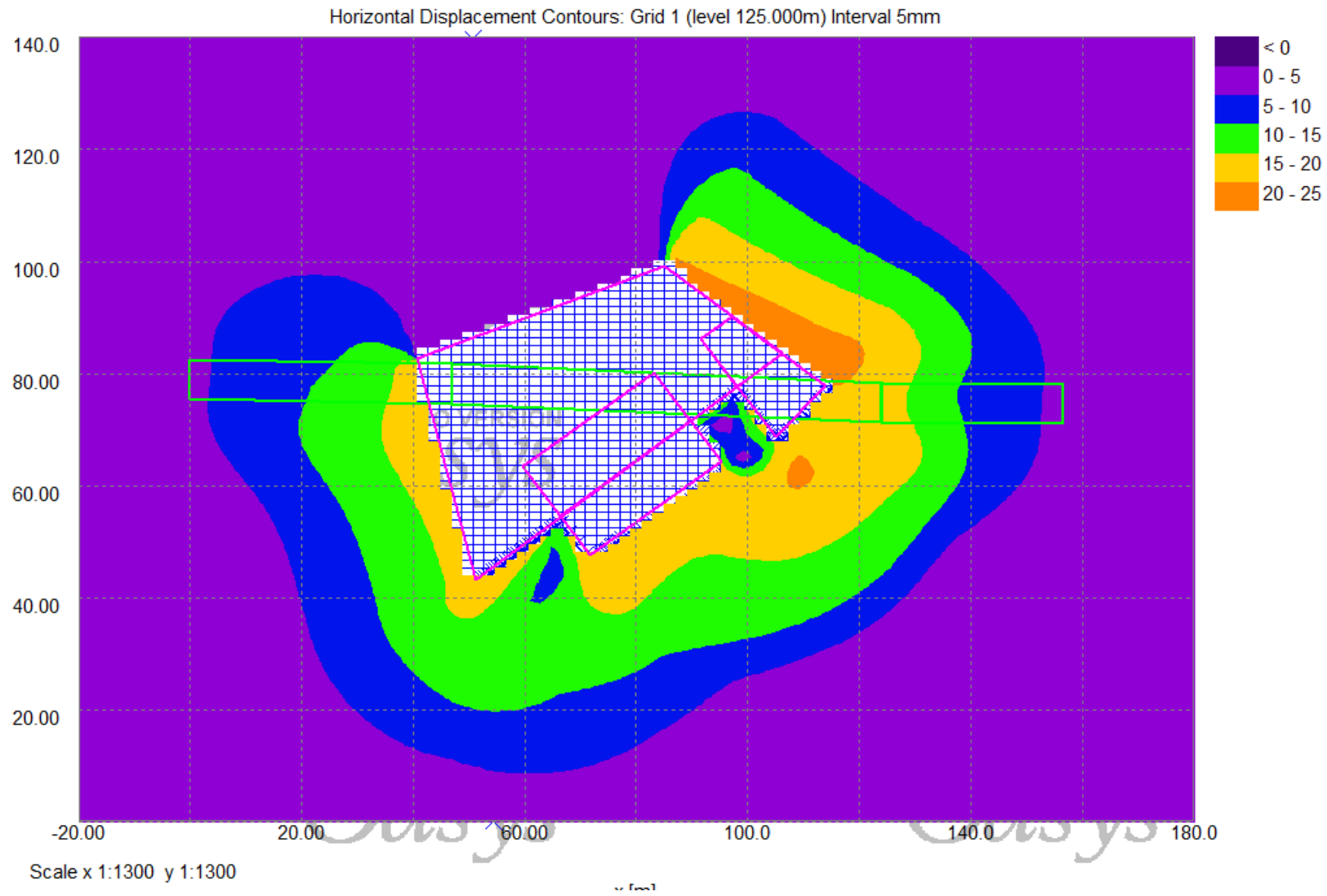
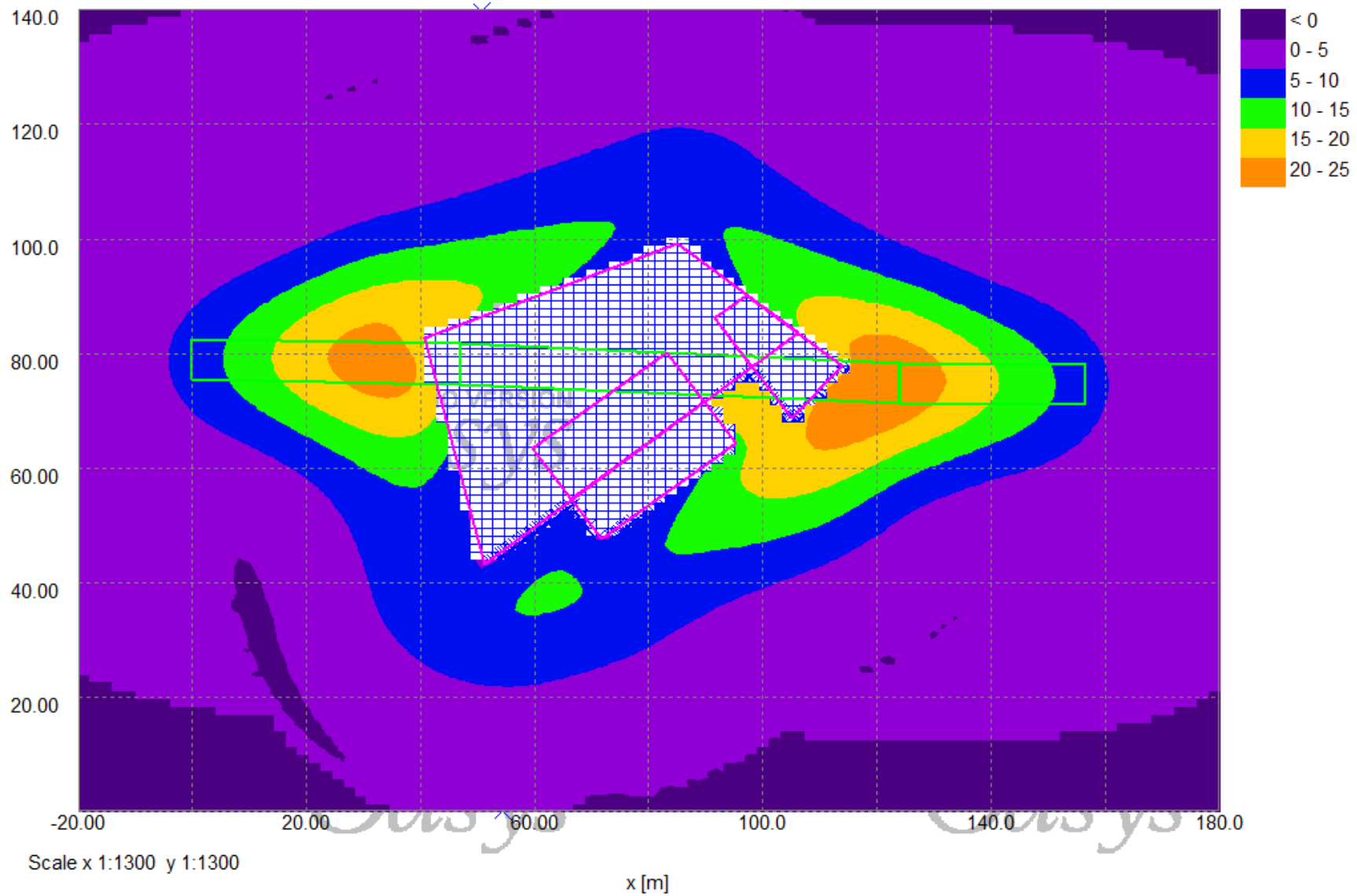


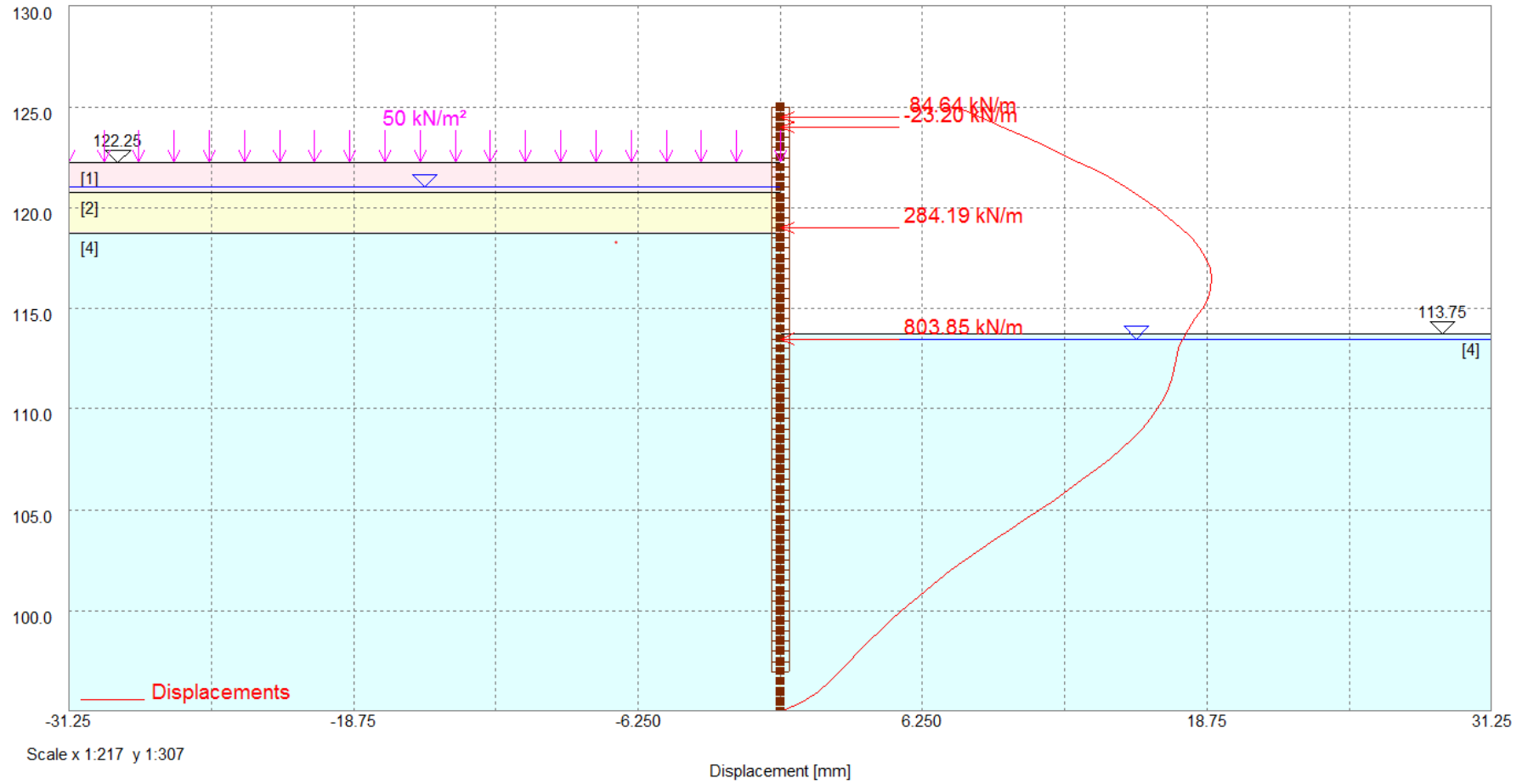
XDISP MODEL 2-01 – output plots



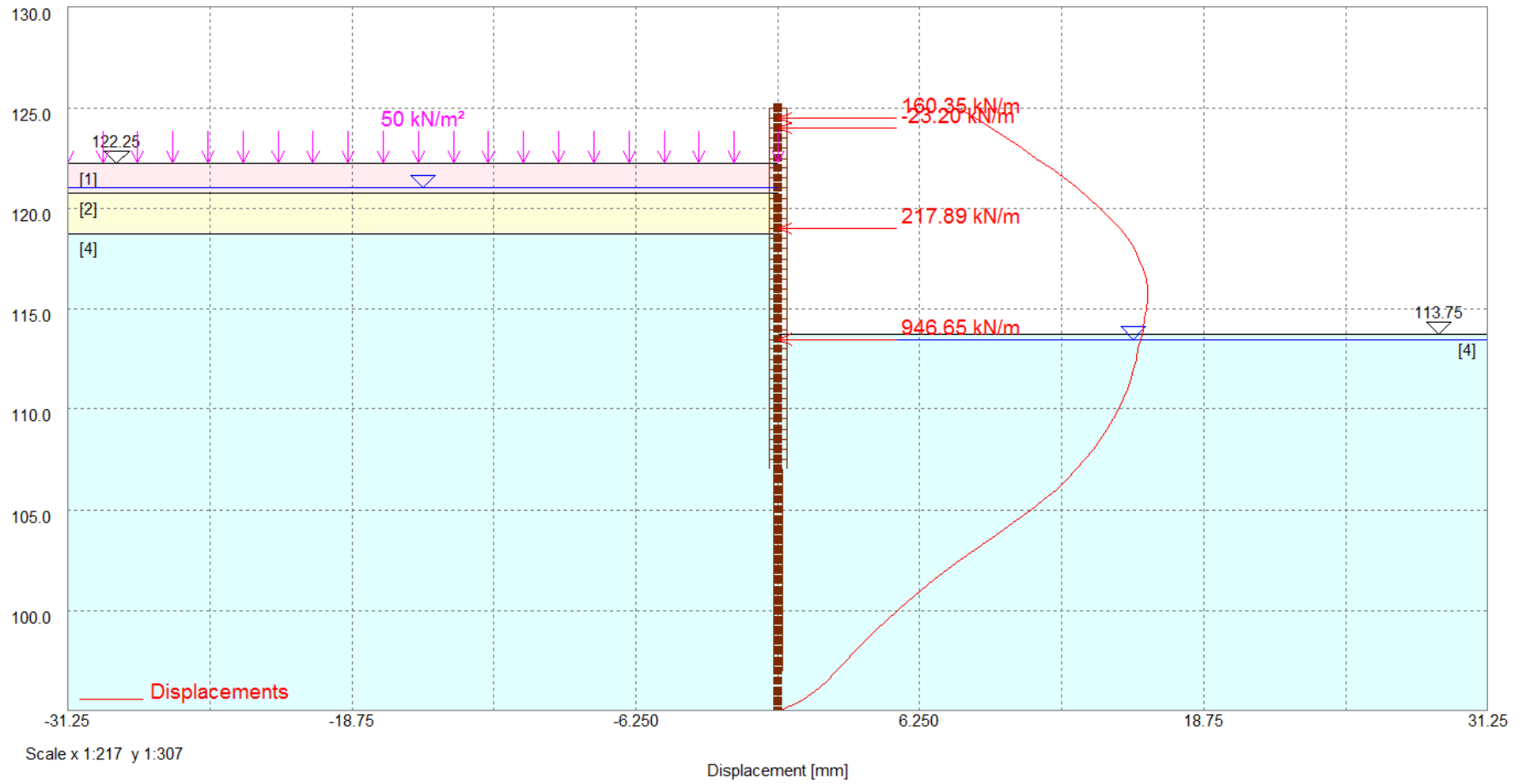
Vertical Settlement Contours: Grid 1 (level 125.000m) (Interval 5mm)



Frew 2-01



Frew 2-02



## XDISP MODEL 2-01 – output

### Warnings

- 1 Multiple excavations have been specified. The displacements resulting from these excavations are calculated by summing the displacements resulting from each individual excavation. No account has been taken of the interactions between excavations (e.g. overlapping zones of influence or 'shielding' of one excavation by another).
- 2 Embedded Wall Excavation PE1 : excav 1 (+ve) intersects PE2 : excav 2 (+ve), , PE3 : excav 3 (+ve), and PE5 : excav 5 (-ve).
- 3 Embedded Wall Excavation PE2 : excav 2 (+ve) intersects PE1 : excav 1 (+ve), and PE4 : excav 4 (-ve).
- 4 Embedded Wall Excavation PE3 : excav 3 (+ve) intersects PE1 : excav 1 (+ve), and PE5 : excav 5 (-ve).
- 5 Embedded Wall Excavation PE4 : excav 4 (-ve) intersects PE2 : excav 2 (+ve).
- 6 Embedded Wall Excavation PE5 : excav 5 (-ve) intersects PE1 : excav 1 (+ve), and PE3 : excav 3 (+ve).

### Displacement and Strain Results

Type/No.	Coordinates				Displacements			
Angle of								
Line								
Name	Dist.	x	y	z	x	y	z	
Horizontal	Horizontal	to x Axis						
dispalcement	displacement							along the
perpendicular								Line
to Line								
[mm]	[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
[mm]	[°]							
LWPOLYLINE Line 1	51.48875	42.55164	125.00000	-7.2588	17.713	4.7480	-	
19.008	-2.2688	285.48						
B1.1								
	0.33863	51.57912	42.22529	125.00000	-6.4475	17.624	5.1786	-
18.706	-1.5104	285.48						
	0.67726	51.66948	41.89893	125.00000	-5.9192	17.445	5.5832	-
18.392	-1.0492	285.48						
	1.0159	51.75985	41.57258	125.00000	-5.5228	17.232	5.9631	-
18.081	-0.72405	285.48						
	1.3545	51.85022	41.24623	125.00000	-5.1984	17.006	6.3191	-
17.776	-0.47180	285.48						
	1.6932	51.94058	40.91988	125.00000	-4.9175	16.774	6.6519	-
17.478	-0.26280	285.48						
	2.0318	52.03095	40.59353	125.00000	-4.6651	16.543	6.9625	-
17.188	-0.081373	285.48						
	2.3704	52.12132	40.26717	125.00000	-4.4325	16.313	7.2516	-
16.904	0.081524	285.48						
	2.7091	52.21168	39.94082	125.00000	-4.2144	16.087	7.5198	-
16.628	0.23142	285.48						
	3.0477	52.30205	39.61447	125.00000	-4.0072	15.865	7.7680	-
16.359	0.37187	285.48						
	3.3863	52.39241	39.28812	125.00000	-3.8087	15.648	7.9968	-
16.097	0.50522	285.48						
LWPOLYLINE Line 2	52.39241	39.28812	125.00000	-3.8087	15.648	7.9968		
0.18073	16.104	14.323						
B1.2								
	0.49972	52.87660	39.41174	125.00000	-5.6397	14.960	8.1155	-
1.7635	15.891	14.323						
	0.99943	53.36078	39.53536	125.00000	-7.3123	14.047	8.2669	-
3.6102	15.419	14.323						
	1.4992	53.84497	39.65898	125.00000	-8.7667	12.965	8.4448	-
5.2869	14.731	14.323						
	1.9989	54.32915	39.78260	125.00000	-8.5822	12.750	8.5742	-
5.1613	14.477	14.323						

	2.4986	54.81334	39.90622	125.00000	-8.3417	12.557	8.6975	-
4.9760	14.231	14.323						
	2.9983	55.29752	40.02984	125.00000	-8.0872	12.360	8.8164	-
4.7782	13.976	14.323						
	3.4980	55.78171	40.15346	125.00000	-7.8178	12.159	8.9310	-
4.5671	13.715	14.323						
	3.9977	56.26589	40.27708	125.00000	-7.5327	11.953	9.0413	-
4.3416	13.445	14.323						
	4.4975	56.75008	40.40070	125.00000	-7.2306	11.744	9.1472	-
4.1006	13.168	14.323						
	4.9972	57.23426	40.52432	125.00000	-6.9107	11.532	9.2487	-
3.8432	12.883	14.323						
LWPOLYLINE Line 3		57.23426	40.52432	125.00000	-6.9107	11.532	9.2487	
1.7651	13.327	38.478						
B1.3								
	0.26099	57.43858	40.68671	125.00000	-6.8301	11.484	9.2501	
1.7985	13.240	38.478						
	0.52198	57.64289	40.84910	125.00000	-6.7467	11.435	9.2512	
1.8335	13.150	38.478						
	0.78297	57.84721	41.01150	125.00000	-6.6604	11.385	9.2520	
1.8700	13.057	38.478						
	1.0440	58.05152	41.17389	125.00000	-6.5711	11.334	9.2524	
1.9082	12.962	38.478						
	1.3049	58.25584	41.33628	125.00000	-6.4786	11.282	9.2524	
1.9483	12.863	38.478						
	1.5659	58.46015	41.49867	125.00000	-6.3827	11.229	9.2520	
1.9902	12.762	38.478						
	1.8269	58.66447	41.66106	125.00000	-6.2833	11.175	9.2511	
2.0342	12.658	38.478						
	2.0879	58.86878	41.82345	125.00000	-6.1802	11.119	9.2497	
2.0803	12.550	38.478						
	2.3489	59.07309	41.98584	125.00000	-6.0732	11.062	9.2477	
2.1288	12.439	38.478						
	2.6099	59.27741	42.14823	125.00000	-5.9620	11.004	9.2451	
2.1796	12.324	38.478						
LWPOLYLINE Line 4		59.27741	42.14823	125.00000	-5.9620	11.004	9.2451	
12.324	-2.1796	128.48						
B1.4								
	0.48781	58.97389	42.53011	125.00000	-6.5050	11.349	8.9922	
12.932	-1.9691	128.48						
	0.97561	58.67037	42.91199	125.00000	-7.0494	11.721	8.7068	
13.562	-1.7741	128.48						
	1.4634	58.36685	43.29386	125.00000	-7.5933	12.119	8.3865	
14.212	-1.5963	128.48						
	1.9512	58.06333	43.67574	125.00000	-8.1342	12.545	8.0288	
14.882	-1.4378	128.48						
	2.4390	57.75981	44.05762	125.00000	-8.6699	12.998	7.6312	
15.570	-1.3002	128.48						
	2.9268	57.45629	44.43949	125.00000	-9.1979	13.477	7.1909	
16.274	-1.1852	128.48						
	3.4146	57.15277	44.82137	125.00000	-9.7157	13.983	6.7052	
16.992	-1.0944	128.48						
	3.9024	56.84925	45.20325	125.00000	-10.221	14.513	6.1714	
17.721	-1.0290	128.48						
	4.3903	56.54573	45.58513	125.00000	-10.711	15.067	5.5864	
18.460	-0.98997	128.48						
	4.8781	56.24221	45.96700	125.00000	-11.184	15.643	4.9475	
19.205	-0.97815	128.48						
LWPOLYLINE Line 5		56.24221	45.96700	125.00000	-11.184	15.643	4.9475	-
0.045283	-19.230	215.70						
B1.5								
	0.58532	55.76686	45.62547	125.00000	-11.222	15.663	4.9208	-
0.025681	-19.268	215.70						
	1.1706	55.29152	45.28393	125.00000	-11.257	15.680	4.8957	-
0.0076857	-19.302	215.70						
	1.7560	54.81617	44.94239	125.00000	-11.288	15.696	4.8719	
0.0088375	-19.333	215.70						
	2.3413	54.34083	44.60086	125.00000	-11.317	15.710	4.8495	
0.024015	-19.362	215.70						
	2.9266	53.86548	44.25932	125.00000	-11.343	15.723	4.8284	
0.037953	-19.387	215.70						
	3.5119	53.39013	43.91778	125.00000	-11.368	15.734	4.8084	
0.050749	-19.411	215.70						
	4.0972	52.91479	43.57625	125.00000	-11.390	15.745	4.7894	
0.062495	-19.433	215.70						
	4.6826	52.43944	43.23471	125.00000	-11.410	15.755	4.7715	
0.073270	-19.453	215.70						



	0.46056	61.85687	38.90362	125.00000	-2.1951	9.6915	10.370	
8.9523	-4.3128	128.48						
	0.92111	61.57027	39.26413	125.00000	-2.3183	9.4730	10.323	
8.8580	-4.0804	128.48						
	1.3817	61.28366	39.62464	125.00000	-2.5344	9.3381	10.255	
8.8868	-3.8273	128.48						
	1.8422	60.99705	39.98516	125.00000	-2.9990	9.5172	10.169	
9.3161	-3.5750	128.48						
	2.3028	60.71045	40.34567	125.00000	-3.4735	9.7143	10.067	
9.7657	-3.3263	128.48						
	2.7633	60.42384	40.70618	125.00000	-3.9570	9.9304	9.9456	
10.236	-3.0823	128.48						
	3.2239	60.13723	41.06669	125.00000	-4.4488	10.167	9.8046	
10.727	-2.8443	128.48						
	3.6845	59.85062	41.42721	125.00000	-4.9477	10.424	9.6420	
11.238	-2.6138	128.48						
	4.1450	59.56402	41.78772	125.00000	-5.4526	10.703	9.4561	
11.771	-2.3922	128.48						
	4.6056	59.27741	42.14823	125.00000	-5.9620	11.004	9.2451	
12.324	-2.1811	128.48						
LWPOLYLINE Line 10	53.52603	35.23178	125.00000	-1.7502	13.364	9.4795	-	
13.347	1.8807	285.48						
B3.1								
	0.33624	53.61578	34.90775	125.00000	-1.6061	13.214	9.5073	-
13.164	1.9796	285.48						
	0.67247	53.70554	34.58372	125.00000	-1.4649	13.069	9.5243	-
12.985	2.0767	285.48						
	1.0087	53.79529	34.25968	125.00000	-1.3265	12.927	9.5308	-
12.812	2.1722	285.48						
	1.3449	53.88504	33.93565	125.00000	-1.1909	12.789	9.5273	-
12.643	2.2661	285.48						
	1.6812	53.97480	33.61161	125.00000	-1.1116	12.723	9.5139	-
12.558	2.3249	285.48						
	2.0174	54.06455	33.28758	125.00000	-1.0642	12.692	9.4898	-
12.516	2.3625	285.48						
	2.3536	54.15431	32.96354	125.00000	-1.0203	12.661	9.4552	-
12.474	2.3964	285.48						
	2.6899	54.24406	32.63951	125.00000	-0.97981	12.628	9.4107	-
12.432	2.4267	285.48						
	3.0261	54.33381	32.31548	125.00000	-0.94249	12.594	9.3567	-
12.389	2.4535	285.48						
	3.3624	54.42357	31.99144	125.00000	-0.90816	12.558	9.2937	-
12.345	2.4771	285.48						
LWPOLYLINE Line 11	54.42357	31.99144	125.00000	-0.90816	12.558	9.2937	-	
2.2914	12.381	14.622						
B3.2								
	0.35686	54.76887	32.08153	125.00000	-1.2391	12.469	9.3465	
1.9486	12.378	14.622						
	0.71372	55.11417	32.17161	125.00000	-1.5637	12.365	9.3973	
1.6083	12.359	14.622						
	1.0706	55.45947	32.26170	125.00000	-1.8803	12.246	9.4460	
1.2720	12.325	14.622						
	1.4274	55.80477	32.35178	125.00000	-2.1878	12.115	9.4924	
0.94141	12.275	14.622						
	1.7843	56.15007	32.44186	125.00000	-2.4847	11.972	9.5364	
0.61784	12.211	14.622						
	2.1411	56.49537	32.53195	125.00000	-2.7701	11.817	9.5778	
0.30270	12.134	14.622						
	2.4980	56.84067	32.62203	125.00000	-3.0428	11.652	9.6164	-
0.0027736	12.043	14.622						
	2.8549	57.18597	32.71212	125.00000	-3.3020	11.479	9.6520	-
0.29741	11.940	14.622						
	3.2117	57.53127	32.80220	125.00000	-3.5470	11.297	9.6844	-
0.58021	11.827	14.622						
	3.5686	57.87658	32.89229	125.00000	-3.7772	11.110	9.7135	-
0.85030	11.704	14.622						
LWPOLYLINE Line 12	57.87658	32.89229	125.00000	-3.7772	11.110	9.7135	-	
11.438	2.6208	301.68						
B3.3								
	0.087938	57.92276	32.81746	125.00000	-3.7588	11.112	9.6954	-
11.430	2.6377	301.68						
	0.17588	57.96895	32.74262	125.00000	-3.7408	11.115	9.6769	-
11.423	2.6543	301.68						
	0.26381	58.01513	32.66779	125.00000	-3.7231	11.117	9.6578	-
11.416	2.6706	301.68						
	0.35175	58.06132	32.59296	125.00000	-3.7056	11.119	9.6381	-
11.408	2.6865	301.68						



	0.43969	58.10751	32.51813	125.00000	-3.6885	11.121	9.6180	-
11.401	2.7020	301.68						
	0.52763	58.15369	32.44329	125.00000	-3.6717	11.123	9.5974	-
11.393	2.7173	301.68						
	0.61557	58.19988	32.36846	125.00000	-3.6552	11.124	9.5763	-
11.386	2.7322	301.68						
	0.70350	58.24607	32.29363	125.00000	-3.6389	11.126	9.5547	-
11.379	2.7468	301.68						
	0.79144	58.29225	32.21880	125.00000	-3.6230	11.127	9.5326	-
11.372	2.7610	301.68						
	0.87938	58.33844	32.14396	125.00000	-3.6073	11.128	9.5101	-
11.364	2.7750	301.68						
LWPOLYLINE Line 13	58.33844	32.14396	125.00000	-3.6073	11.128	9.5101	-	
0.64357	11.681	14.807						
B3.4								
	0.37546	58.70144	32.23992	125.00000	-3.8131	10.952	9.5317	-
0.88741	11.563	14.807						
	0.75093	59.06443	32.33587	125.00000	-4.0045	10.773	9.5492	-
1.1183	11.439	14.807						
	1.1264	59.42743	32.43183	125.00000	-3.9941	10.711	9.5582	-
1.1240	11.377	14.807						
	1.5019	59.79042	32.52779	125.00000	-3.8724	10.723	9.5636	-
1.0033	11.357	14.807						
	1.8773	60.15342	32.62374	125.00000	-3.7524	10.739	9.5686	-
0.88315	11.342	14.807						
	2.2528	60.51642	32.71970	125.00000	-3.6344	10.761	9.5733	-
0.76365	11.332	14.807						
	2.6283	60.87941	32.81565	125.00000	-3.5187	10.787	9.5774	-
0.64516	11.328	14.807						
	3.0037	61.24241	32.91161	125.00000	-3.4059	10.818	9.5810	-
0.52804	11.329	14.807						
	3.3792	61.60540	33.00756	125.00000	-3.2962	10.855	9.5839	-
0.41267	11.337	14.807						
	3.7546	61.96840	33.10352	125.00000	-3.1902	10.897	9.5861	-
0.29946	11.350	14.807						
LWPOLYLINE Line 14	61.96840	33.10352	125.00000	-3.1902	10.897	9.5861	-	
11.353	0.16571	105.48						
B3.5								
	0.45186	61.84778	33.53898	125.00000	-3.1645	10.866	9.7213	-
11.317	0.14914	105.48						
	0.90371	61.72716	33.97444	125.00000	-3.1394	10.825	9.8451	-
11.270	0.13597	105.48						
	1.3556	61.60655	34.40990	125.00000	-3.1154	10.772	9.9569	-
11.213	0.12696	105.48						
	1.8074	61.48593	34.84536	125.00000	-3.0934	10.708	10.056	-
11.145	0.12294	105.48						
	2.2593	61.36531	35.28082	125.00000	-3.0743	10.631	10.141	-
11.066	0.12487	105.48						
	2.7111	61.24469	35.71628	125.00000	-3.0589	10.542	10.213	-
10.976	0.13376	105.48						
	3.1630	61.12408	36.15174	125.00000	-3.0484	10.441	10.270	-
10.876	0.15073	105.48						
	3.6148	61.00346	36.58720	125.00000	-3.0441	10.327	10.311	-
10.765	0.17697	105.48						
	4.0667	60.88284	37.02266	125.00000	-3.0471	10.200	10.335	-
10.643	0.21378	105.48						
	4.5186	60.76222	37.45811	125.00000	-3.0589	10.060	10.343	-
10.512	0.26251	105.48						
LWPOLYLINE Line 15	54.42357	31.99144	125.00000	-0.90816	12.558	9.2937	-	
12.351	2.4467	285.34						
B4.1								
	0.40832	54.53160	31.59767	125.00000	-0.86938	12.513	9.2055	-
12.297	2.4721	285.34						
	0.81663	54.63962	31.20391	125.00000	-0.83457	12.465	9.1055	-
12.242	2.4930	285.34						
	1.2250	54.74765	30.81014	125.00000	-0.80343	12.415	8.9944	-
12.185	2.5097	285.34						
	1.6333	54.85568	30.41637	125.00000	-0.77569	12.361	8.8730	-
12.126	2.5224	285.34						
	2.0416	54.96370	30.02260	125.00000	-0.75109	12.306	8.7419	-
12.066	2.5313	285.34						
	2.4499	55.07173	29.62884	125.00000	-0.72937	12.247	8.6019	-
12.004	2.5367	285.34						
	2.8582	55.17976	29.23507	125.00000	-0.71029	12.185	8.4537	-
11.939	2.5389	285.34						
	3.2665	55.28778	28.84130	125.00000	-0.69363	12.121	8.2980	-
11.873	2.5379	285.34						



	0.053329	62.09652	32.64097	125.00000	-3.2174	10.918	9.4310	
11.381	0.18629	105.48						
	0.10666	62.08228	32.69237	125.00000	-3.2144	10.916	9.4488	
11.378	0.18388	105.48						
	0.15999	62.06805	32.74376	125.00000	-3.2114	10.914	9.4664	
11.375	0.18150	105.48						
	0.21332	62.05381	32.79516	125.00000	-3.2084	10.912	9.4840	
11.373	0.17916	105.48						
	0.26664	62.03958	32.84655	125.00000	-3.2054	10.910	9.5014	
11.370	0.17684	105.48						
	0.31997	62.02534	32.89794	125.00000	-3.2023	10.908	9.5186	
11.367	0.17455	105.48						
	0.37330	62.01110	32.94934	125.00000	-3.1993	10.905	9.5357	
11.363	0.17230	105.48						
	0.42663	61.99687	33.00073	125.00000	-3.1963	10.902	9.5527	
11.360	0.17009	105.48						
	0.47996	61.98263	33.05213	125.00000	-3.1932	10.900	9.5695	
11.356	0.16790	105.48						
	0.53329	61.96840	33.10352	125.00000	-3.1902	10.897	9.5861	
11.353	0.16576	105.48						
LWPOLYLINE Line 20	55.50384	28.05377	125.00000		-0.66666	11.984	7.9665	-
11.727	2.5565	285.48						
B5.1								
	0.40832	55.61283	27.66027	125.00000	-0.65655	11.911	7.7922	-
11.654	2.5467	285.48						
	0.81663	55.72183	27.26677	125.00000	-0.64801	11.835	7.6129	-
11.579	2.5347	285.48						
	1.2249	55.83082	26.87327	125.00000	-0.64087	11.756	7.4291	-
11.501	2.5206	285.48						
	1.6333	55.93982	26.47977	125.00000	-0.63497	11.675	7.2414	-
11.421	2.5046	285.48						
	2.0416	56.04881	26.08627	125.00000	-0.63016	11.591	7.0505	-
11.339	2.4868	285.48						
	2.4499	56.15781	25.69277	125.00000	-0.62630	11.504	6.8567	-
11.254	2.4673	285.48						
	2.8582	56.26681	25.29927	125.00000	-0.62327	11.415	6.6608	-
11.167	2.4464	285.48						
	3.2665	56.37580	24.90577	125.00000	-0.62093	11.323	6.4631	-
11.078	2.4241	285.48						
	3.6748	56.48480	24.51227	125.00000	-0.61918	11.228	6.2641	-
10.986	2.4005	285.48						
	4.0832	56.59379	24.11877	125.00000	-0.61791	11.131	6.0643	-
10.892	2.3758	285.48						
LWPOLYLINE Line 21	56.59379	24.11877	125.00000		-0.61791	11.131	6.0643	
2.1300	10.943	14.192						
B5.2								
	0.45037	57.03041	24.22919	125.00000	-0.80795	11.121	6.1086	
1.9432	10.980	14.192						
	0.90073	57.46703	24.33961	125.00000	-0.99646	11.104	6.1497	
1.7562	11.009	14.192						
	1.3511	57.90366	24.45002	125.00000	-1.1830	11.079	6.1875	
1.5695	11.031	14.192						
	1.8015	58.34028	24.56044	125.00000	-1.3671	11.049	6.2220	
1.3835	11.047	14.192						
	2.2518	58.77690	24.67086	125.00000	-1.5484	11.012	6.2532	
1.1988	11.056	14.192						
	2.7022	59.21352	24.78127	125.00000	-1.7265	10.970	6.2810	
1.0157	11.058	14.192						
	3.1526	59.65014	24.89169	125.00000	-1.9011	10.921	6.3055	
0.83459	11.054	14.192						
	3.6029	60.08676	25.00211	125.00000	-2.0719	10.868	6.3265	
0.65593	11.045	14.192						
	4.0533	60.52339	25.11253	125.00000	-2.2387	10.810	6.3441	
0.48000	11.029	14.192						
	4.5037	60.96001	25.22294	125.00000	-2.4014	10.748	6.3583	
0.30707	11.009	14.192						
LWPOLYLINE Line 22	60.96001	25.22294	125.00000		-2.4014	10.748	6.3583	
4.5954	10.009	37.256						
B5.3								
	0.45490	61.32208	25.49833	125.00000	-2.5740	10.713	6.4583	
4.4367	10.085	37.256						
	0.90980	61.68416	25.77372	125.00000	-2.7455	10.671	6.5550	
4.2745	10.155	37.256						
	1.3647	62.04623	26.04910	125.00000	-2.9156	10.621	6.6482	
4.1092	10.219	37.256						
	1.8196	62.40830	26.32449	125.00000	-3.0836	10.565	6.7377	
3.9412	10.276	37.256						

	2.2745	62.77038	26.59988	125.00000	-3.2493	10.502	6.8234	
3.7712	10.326	37.256						
	2.7294	63.13245	26.87527	125.00000	-3.4123	10.432	6.9050	
3.5996	10.369	37.256						
	3.1843	63.49453	27.15065	125.00000	-3.4025	10.467	6.9838	
3.6280	10.391	37.256						
	3.6392	63.85660	27.42604	125.00000	-3.3617	10.524	7.0628	
3.6955	10.412	37.256						
	4.0941	64.21868	27.70143	125.00000	-3.3231	10.585	7.1419	
3.7630	10.437	37.256						
	4.5490	64.58075	27.97681	125.00000	-3.2871	10.649	7.2210	
3.8303	10.466	37.256						
LWPOLYLINE Line 23		64.58075	27.97681	125.00000	-3.2871	10.649	7.2210	
11.044	-1.4933	114.85						
B5.4								
	0.24355	64.47838	28.19780	125.00000	-3.2846	10.685	7.3381	
11.076	-1.5107	114.85						
	0.48710	64.37601	28.41880	125.00000	-3.2814	10.719	7.4545	
11.106	-1.5280	114.85						
	0.73065	64.27365	28.63979	125.00000	-3.2775	10.752	7.5700	
11.134	-1.5452	114.85						
	0.97420	64.17128	28.86078	125.00000	-3.2730	10.782	7.6846	
11.159	-1.5621	114.85						
	1.2178	64.06891	29.08177	125.00000	-3.2680	10.811	7.7982	
11.183	-1.5787	114.85						
	1.4613	63.96655	29.30277	125.00000	-3.2624	10.838	7.9107	
11.205	-1.5950	114.85						
	1.7049	63.86418	29.52376	125.00000	-3.2562	10.862	8.0220	
11.225	-1.6109	114.85						
	1.9484	63.76181	29.74475	125.00000	-3.2496	10.885	8.1319	
11.242	-1.6263	114.85						
	2.1920	63.65944	29.96574	125.00000	-3.2426	10.905	8.2405	
11.258	-1.6413	114.85						
	2.4355	63.55708	30.18674	125.00000	-3.2352	10.923	8.3475	
11.271	-1.6556	114.85						
LWPOLYLINE Line 24		56.59379	24.11877	125.00000	-0.61791	11.131	6.0643	-
10.941	2.1394	284.24						
B6.1								
	0.55617	56.73061	23.57969	125.00000	-0.61190	10.995	5.7905	-
10.808	2.1118	284.24						
	1.1123	56.86743	23.04062	125.00000	-0.60679	10.855	5.5171	-
10.670	2.0821	284.24						
	1.6685	57.00425	22.50154	125.00000	-0.60235	10.710	5.2454	-
10.529	2.0508	284.24						
	2.2247	57.14108	21.96246	125.00000	-0.59836	10.561	4.9761	-
10.383	2.0180	284.24						
	2.7808	57.27790	21.42339	125.00000	-0.59464	10.408	4.7103	-
10.234	1.9840	284.24						
	3.3370	57.41472	20.88431	125.00000	-0.59102	10.251	4.4487	-
10.081	1.9489	284.24						
	3.8932	57.55154	20.34523	125.00000	-0.58737	10.090	4.1921	-
9.9246	1.9129	284.24						
	4.4494	57.68836	19.80615	125.00000	-0.58354	9.9262	3.9414	-
9.7647	1.8763	284.24						
	5.0055	57.82518	19.26708	125.00000	-0.57943	9.7588	3.6971	-
9.6014	1.8391	284.24						
	5.5617	57.96200	18.72800	125.00000	-0.57493	9.5882	3.4598	-
9.4350	1.8015	284.24						
LWPOLYLINE Line 25		57.96200	18.72800	125.00000	-0.57493	9.5882	3.4598	-
3.5867	8.9107	341.51						
B6.2								
	0.24462	58.19399	18.65041	125.00000	-0.62987	9.5522	3.4181	-
3.6274	8.8591	341.51						
	0.48924	58.42598	18.57281	125.00000	-0.68364	9.5154	3.3762	-
3.6667	8.8071	341.51						
	0.73386	58.65796	18.49522	125.00000	-0.73624	9.4776	3.3340	-
3.7046	8.7547	341.51						
	0.97848	58.88995	18.41762	125.00000	-0.78768	9.4391	3.2916	-
3.7411	8.7018	341.51						
	1.2231	59.12194	18.34003	125.00000	-0.83796	9.3997	3.2491	-
3.7763	8.6484	341.51						
	1.4677	59.35393	18.26243	125.00000	-0.88708	9.3595	3.2063	-
3.8101	8.5947	341.51						
	1.7123	59.58591	18.18484	125.00000	-0.93504	9.3185	3.1635	-
3.8426	8.5406	341.51						
	1.9570	59.81790	18.10724	125.00000	-0.98186	9.2767	3.1205	-
3.8738	8.4862	341.51						



	0.91107	66.13772	33.02631	125.00000	-2.6837	11.632	9.1507	-
10.835	5.0120	307.82						
	1.8221	66.69633	32.30657	125.00000	-2.8368	11.625	8.8176	-
10.923	4.8866	307.82						
	2.7332	67.25493	31.58684	125.00000	-2.9810	11.570	8.4595	-
10.968	4.7389	307.82						
	3.6443	67.81354	30.86711	125.00000	-3.1115	11.472	8.0806	-
10.970	4.5757	307.82						
	4.5554	68.37215	30.14738	125.00000	-3.2251	11.336	7.6851	-
10.933	4.4027	307.82						
	5.4664	68.93075	29.42765	125.00000	-3.3198	11.168	7.2769	-
10.858	4.2246	307.82						
	6.3775	69.48936	28.70792	125.00000	-3.3946	10.971	6.8601	-
10.748	4.0449	307.82						
	7.2886	70.04796	27.98819	125.00000	-3.4494	10.750	6.4384	-
10.607	3.8663	307.82						
	8.1997	70.60657	27.26845	125.00000	-3.4842	10.509	6.0154	-
10.438	3.6909	307.82						
	9.1107	71.16518	26.54872	125.00000	-3.4997	10.250	5.5946	-
10.243	3.5200	307.82						
LWPOLYLINE Line 30	71.16518	26.54872	125.00000	-3.4997	10.250	5.5946	-	
3.8875	-10.110	219.89						
B7.3								
	0.43295	70.83296	26.27109	125.00000	-3.4478	10.187	5.5159	-
3.8867	-10.028	219.89						
	0.86590	70.50074	25.99347	125.00000	-3.4008	10.123	5.4363	-
3.8820	-9.9486	219.89						
	1.2988	70.16853	25.71584	125.00000	-3.3584	10.060	5.3562	-
3.8738	-9.8727	219.89						
	1.7318	69.83631	25.43821	125.00000	-3.3204	9.9964	5.2754	-
3.8623	-9.7998	219.89						
	2.1647	69.50410	25.16058	125.00000	-3.2867	9.9336	5.1943	-
3.8479	-9.7300	219.89						
	2.5977	69.17188	24.88295	125.00000	-3.2570	9.8713	5.1128	-
3.8307	-9.6631	219.89						
	3.0306	68.83967	24.60532	125.00000	-3.2311	9.8097	5.0312	-
3.8111	-9.5993	219.89						
	3.4636	68.50745	24.32770	125.00000	-3.2088	9.7488	4.9496	-
3.7892	-9.5383	219.89						
	3.8965	68.17523	24.05007	125.00000	-3.1899	9.6889	4.8681	-
3.7653	-9.4801	219.89						
	4.3295	67.84302	23.77244	125.00000	-3.1742	9.6299	4.7869	-
3.7395	-9.4248	219.89						
LWPOLYLINE Line 31	65.57912	33.74604	125.00000	-2.5281	11.587	9.4547	-	
5.0969	10.708	37.762						
B8.1								
	0.19335	65.73197	33.86444	125.00000	-2.4971	11.632	9.4749	-
5.1494	10.725	37.762						
	0.38669	65.88482	33.98284	125.00000	-2.4672	11.680	9.4945	-
5.2020	10.744	37.762						
	0.58004	66.03767	34.10124	125.00000	-2.4384	11.728	9.5133	-
5.2545	10.765	37.762						
	0.77339	66.19052	34.21965	125.00000	-2.4108	11.778	9.5315	-
5.3069	10.788	37.762						
	0.96673	66.34338	34.33805	125.00000	-2.3846	11.830	9.5489	-
5.3593	10.813	37.762						
	1.1601	66.49623	34.45645	125.00000	-2.3599	11.883	9.5655	-
5.4113	10.839	37.762						
	1.3534	66.64908	34.57485	125.00000	-2.3366	11.938	9.5813	-
5.4632	10.868	37.762						
	1.5468	66.80193	34.69326	125.00000	-2.3150	11.994	9.5964	-
5.5146	10.899	37.762						
	1.7401	66.95478	34.81166	125.00000	-2.2952	12.051	9.6106	-
5.5656	10.933	37.762						
	1.9335	67.10764	34.93006	125.00000	-2.2773	12.111	9.6239	-
5.6161	10.969	37.762						
LWPOLYLINE Line 32	67.10764	34.93006	125.00000	-2.2773	12.111	9.6239	-	
10.969	-5.6161	127.76						
B8.2								
	0.59079	66.74584	35.39711	125.00000	-2.0925	12.043	9.7830	-
10.802	-5.7209	127.76						
	1.1816	66.38405	35.86417	125.00000	-1.9062	11.942	9.9261	-
10.608	-5.8064	127.76						
	1.7724	66.02226	36.33122	125.00000	-1.7223	11.806	10.052	-
10.388	-5.8680	127.76						
	2.3632	65.66047	36.79827	125.00000	-1.5456	11.631	10.161	-
10.142	-5.9010	127.76						

	2.9539	65.29868	37.26533	125.00000	-1.3816	11.419	10.251	
9.8737	-5.9007	127.76						
	3.5447	64.93689	37.73238	125.00000	-1.2366	11.169	10.321	
9.5869	-5.8621	127.76						
	4.1355	64.57510	38.19943	125.00000	-1.1173	10.881	10.371	
9.2867	-5.7803	127.76						
	4.7263	64.21331	38.66649	125.00000	-1.0312	10.559	10.398	
8.9791	-5.6511	127.76						
	5.3171	63.85152	39.13354	125.00000	-0.98553	10.205	10.402	
8.6716	-5.4706	127.76						
	5.9079	63.48973	39.60059	125.00000	-0.98781	9.8255	10.381	
8.3726	-5.2361	127.76						
LWPOLYLINE Line 33		63.48973	39.60059	125.00000	-0.98781	9.8255	10.381	-
5.2926	-8.3369	218.15						
B8.3								
	0.17119	63.35510	39.49484	125.00000	-1.1076	9.8293	10.387	-
5.2007	-8.4139	218.15						
	0.34238	63.22048	39.38910	125.00000	-1.2255	9.8343	10.392	-
5.1111	-8.4906	218.15						
	0.51357	63.08585	39.28335	125.00000	-1.3414	9.8403	10.396	-
5.0237	-8.5669	218.15						
	0.68477	62.95123	39.17760	125.00000	-1.4553	9.8473	10.399	-
4.9384	-8.6428	218.15						
	0.85596	62.81660	39.07185	125.00000	-1.5673	9.8553	10.401	-
4.8553	-8.7183	218.15						
	1.0271	62.68198	38.96610	125.00000	-1.6774	9.8641	10.402	-
4.7741	-8.7933	218.15						
	1.1983	62.54736	38.86035	125.00000	-1.7857	9.8738	10.403	-
4.6950	-8.8678	218.15						
	1.3695	62.41273	38.75460	125.00000	-1.8922	9.8843	10.402	-
4.6177	-8.9418	218.15						
	1.5407	62.27811	38.64885	125.00000	-1.9968	9.8955	10.401	-
4.5424	-9.0152	218.15						
	1.7119	62.14348	38.54311	125.00000	-2.0996	9.9074	10.399	-
4.4688	-9.0881	218.15						
LWPOLYLINE Line 34		71.16518	26.54872	125.00000	-3.4997	10.250	5.5946	
3.6178	10.209	38.364						
B9.1								
	0.65365	71.67769	26.95441	125.00000	-3.5881	10.340	5.7036	
3.6043	10.335	38.364						
	1.3073	72.19021	27.36011	125.00000	-3.6888	10.428	5.8100	
3.5799	10.466	38.364						
	1.9610	72.70273	27.76580	125.00000	-3.8026	10.513	5.9134	
3.5435	10.603	38.364						
	2.6146	73.21524	28.17149	125.00000	-3.9298	10.594	6.0132	
3.4939	10.746	38.364						
	3.2683	73.72776	28.57718	125.00000	-4.0708	10.670	6.1092	
3.4302	10.892	38.364						
	3.9219	74.24028	28.98287	125.00000	-4.2259	10.739	6.2010	
3.3514	11.043	38.364						
	4.5756	74.75279	29.38856	125.00000	-4.3951	10.799	6.2884	
3.2566	11.196	38.364						
	5.2292	75.26531	29.79425	125.00000	-4.5782	10.851	6.3709	
3.1450	11.350	38.364						
	5.8829	75.77783	30.19995	125.00000	-4.7749	10.891	6.4484	
3.0159	11.503	38.364						
	6.5365	76.29034	30.60564	125.00000	-4.9845	10.920	6.5207	
2.8690	11.655	38.364						
LWPOLYLINE Line 35		76.29034	30.60564	125.00000	-4.9845	10.920	6.5207	
11.655	-2.8690	128.36						
B9.2								
	2.4141	74.79202	32.49850	125.00000	-4.9320	11.880	7.6036	
12.376	-3.5062	128.36						
	4.8282	73.29369	34.39136	125.00000	-4.5833	12.789	8.5597	
12.872	-4.3438	128.36						
	7.2423	71.79537	36.28421	125.00000	-3.7853	13.547	9.2940	
12.971	-5.4400	128.36						
	9.6564	70.29704	38.17707	125.00000	-2.3377	13.914	9.7306	
12.361	-6.8030	128.36						
	12.071	68.79872	40.06993	125.00000	-0.12348	13.375	9.8532	
10.564	-8.2047	128.36						
	14.485	67.30039	41.96279	125.00000	2.4040	11.158	9.7421	
7.2570	-8.8103	128.36						
	16.899	65.80206	43.85565	125.00000	2.7292	8.4658	9.4935	
4.9441	-7.3942	128.36						
	19.313	64.30374	45.74851	125.00000	-0.76626	9.1351	8.9284	
7.6383	-5.0689	128.36						





1.4864	0.59791	80.55719	33.88449	125.00000	-6.6090	11.040	6.9554	-
	-12.781	217.54						
1.4877	1.1958	80.08310	33.52018	125.00000	-6.5273	10.936	6.9108	-
	-12.648	217.54						
1.4809	1.7937	79.60900	33.15586	125.00000	-6.4447	10.817	6.8619	-
	-12.504	217.54						
1.5662	2.3916	79.13491	32.79154	125.00000	-6.3009	10.770	6.8084	-
	-12.379	217.54						
1.7881	2.9895	78.66082	32.42722	125.00000	-6.0688	10.832	6.7498	-
	-12.287	217.54						
1.9981	3.5874	78.18672	32.06291	125.00000	-5.8397	10.879	6.7227	-
	-12.184	217.54						
2.1952	4.1853	77.71263	31.69859	125.00000	-5.6152	10.910	6.6792	-
	-12.072	217.54						
2.3784	4.7833	77.23853	31.33427	125.00000	-5.3969	10.927	6.6309	-
	-11.952	217.54						
2.5472	5.3812	76.76444	30.96995	125.00000	-5.1863	10.929	6.5781	-
	-11.826	217.54						
2.7012	5.9791	76.29034	30.60564	125.00000	-4.9845	10.920	6.5207	-
	-11.695	217.54						
LWPOLYLINE Line 40	74.44254	42.85336	125.00000		-7.8707	15.731	8.8400	
3.4971	17.239	38.049						
B11.1								
2.9728	0.24498	74.63546	43.00435	125.00000	-8.3376	15.476	8.8313	
	17.326	38.049						
2.4349	0.48997	74.82839	43.15534	125.00000	-8.7947	15.188	8.8291	
	17.381	38.049						
1.9869	0.73495	75.02131	43.30633	125.00000	-9.1554	14.922	8.8328	
	17.393	38.049						
2.0036	0.97993	75.21423	43.45732	125.00000	-9.1305	14.917	8.8381	
	17.374	38.049						
2.0208	1.2249	75.40715	43.60831	125.00000	-9.1052	14.912	8.8439	
	17.355	38.049						
2.0383	1.4699	75.60007	43.75931	125.00000	-9.0795	14.908	8.8503	
	17.336	38.049						
2.0562	1.7149	75.79299	43.91030	125.00000	-9.0535	14.904	8.8572	
	17.317	38.049						
2.0745	1.9599	75.98591	44.06129	125.00000	-9.0271	14.900	8.8646	
	17.297	38.049						
2.0932	2.2049	76.17884	44.21228	125.00000	-9.0003	14.896	8.8727	
	17.278	38.049						
2.1123	2.4498	76.37176	44.36327	125.00000	-8.9731	14.892	8.8814	
	17.258	38.049						
LWPOLYLINE Line 41	76.37176	44.36327	125.00000		-8.9731	14.892	8.8814	
17.258	-2.1123	128.05						
B11.2								
17.429	0.41662	76.11498	44.69135	125.00000	-9.1050	15.006	8.6971	
	-2.0786	128.05						
17.602	0.83324	75.85821	45.01943	125.00000	-9.2387	15.122	8.4828	
	-2.0448	128.05						
17.779	1.2499	75.60143	45.34752	125.00000	-9.3740	15.240	8.2369	
	-2.0109	128.05						
17.959	1.6665	75.34465	45.67560	125.00000	-9.5118	15.361	7.9581	
	-1.9771	128.05						
18.174	2.0831	75.08788	46.00368	125.00000	-9.6697	15.510	7.6448	
	-1.9448	128.05						
18.392	2.4997	74.83110	46.33176	125.00000	-9.8271	15.663	7.2957	
	-1.9151	128.05						
18.612	2.9163	74.57433	46.65985	125.00000	-9.9843	15.821	6.9091	
	-1.8882	128.05						
18.836	3.3330	74.31755	46.98793	125.00000	-10.141	15.982	6.4833	
	-1.8642	128.05						
19.062	3.7496	74.06078	47.31601	125.00000	-10.297	16.147	6.0166	
	-1.8431	128.05						
19.291	4.1662	73.80400	47.64409	125.00000	-10.453	16.316	5.5071	
	-1.8250	128.05						
LWPOLYLINE Line 42	73.80400	47.64409	125.00000		-10.453	16.316	5.5071	
1.8250	19.291	38.049						
B11.3								
1.8593	0.45689	74.16380	47.92569	125.00000	-10.414	16.323	5.5141	
	19.273	38.049						
1.8952	0.91379	74.52360	48.20729	125.00000	-10.375	16.331	5.5233	
	19.255	38.049						
1.9325	1.3707	74.88340	48.48889	125.00000	-10.334	16.340	5.5351	
	19.237	38.049						
1.9715	1.8276	75.24319	48.77049	125.00000	-10.293	16.350	5.5494	
	19.219	38.049						

	2.2845	75.60299	49.05209	125.00000	-10.249	16.360	5.5664	
2.0121	19.201	38.049						
	2.7414	75.96279	49.33368	125.00000	-10.205	16.372	5.5862	
2.0545	19.182	38.049						
	3.1983	76.32259	49.61528	125.00000	-10.159	16.385	5.6089	
2.0985	19.164	38.049						
	3.6552	76.68239	49.89688	125.00000	-10.112	16.399	5.6346	
2.1443	19.146	38.049						
	4.1121	77.04219	50.17848	125.00000	-10.063	16.414	5.6634	
2.1920	19.128	38.049						
	4.5689	77.40199	50.46008	125.00000	-10.012	16.430	5.6955	
2.2416	19.109	38.049						
LWPOLYLINE Line 43	77.40199	50.46008	125.00000	-10.012	16.430	5.6955	-	
19.102	2.3024	308.23						
B11.4								
	1.5013	78.33102	49.28081	125.00000	-9.3647	15.741	7.3720	-
18.160	2.3847	308.23						
	3.0025	79.26006	48.10155	125.00000	-8.7595	15.174	8.5545	-
17.340	2.5096	308.23						
	4.5038	80.18909	46.92228	125.00000	-8.2754	14.775	9.3091	-
16.727	2.6431	308.23						
	6.0050	81.11813	45.74301	125.00000	-7.8241	14.407	9.7009	-
16.159	2.7698	308.23						
	7.5063	82.04716	44.56375	125.00000	-7.4047	14.062	9.7913	-
15.628	2.8857	308.23						
	9.0076	82.97620	43.38448	125.00000	-7.0157	13.733	9.6364	-
15.129	2.9876	308.23						
	10.509	83.90524	42.20521	125.00000	-6.6547	13.413	9.2866	-
14.654	3.0731	308.23						
	12.010	84.83427	41.02595	125.00000	-6.3190	13.096	8.7878	-
14.198	3.1408	308.23						
	13.511	85.76331	39.84668	125.00000	-6.0056	12.778	8.1805	-
13.754	3.1898	308.23						
	15.013	86.69234	38.66742	125.00000	-5.7112	12.453	7.5011	-
13.316	3.2202	308.23						
LWPOLYLINE Line 44	86.69234	38.66742	125.00000	-5.7112	12.453	7.5011	-	
3.1601	-13.331	217.97						
B11.5								
	0.71813	86.12624	38.22556	125.00000	-5.7776	12.416	7.4341	-
3.0850	-13.343	217.97						
	1.4363	85.56013	37.78369	125.00000	-5.8429	12.382	7.3737	-
3.0128	-13.356	217.97						
	2.1544	84.99403	37.34183	125.00000	-5.9069	12.351	7.3196	-
2.9432	-13.371	217.97						
	2.8725	84.42792	36.89997	125.00000	-5.9697	12.323	7.2716	-
2.8763	-13.387	217.97						
	3.5907	83.86182	36.45811	125.00000	-6.0312	12.297	7.2293	-
2.8119	-13.405	217.97						
	4.3088	83.29571	36.01625	125.00000	-6.1181	12.198	7.1923	-
2.6824	-13.380	217.97						
	5.0269	82.72961	35.57439	125.00000	-6.2717	11.917	7.1603	-
2.3886	-13.253	217.97						
	5.7451	82.16350	35.13253	125.00000	-6.4288	11.639	7.0956	-
2.0933	-13.130	217.97						
	6.4632	81.59739	34.69067	125.00000	-6.5893	11.362	7.0446	-
1.7966	-13.011	217.97						
	7.1813	81.03129	34.24881	125.00000	-6.6878	11.130	6.9960	-
1.5764	-12.889	217.97						
LWPOLYLINE Line 45	78.09649	49.57852	125.00000	-9.5287	15.908	6.9984		
2.3017	18.400	38.051						
B12.1								
	0.70666	78.65296	50.01408	125.00000	-9.4362	15.922	7.0582	
2.3833	18.354	38.051						
	1.4133	79.20943	50.44964	125.00000	-9.3391	15.939	7.1261	
2.4701	18.308	38.051						
	2.1200	79.76589	50.88520	125.00000	-9.2370	15.958	7.2027	
2.5621	18.260	38.051						
	2.8266	80.32236	51.32075	125.00000	-9.1297	15.979	7.2883	
2.6597	18.210	38.051						
	3.5333	80.87883	51.75631	125.00000	-9.0168	16.002	7.3833	
2.7629	18.159	38.051						
	4.2400	81.43530	52.19187	125.00000	-8.8979	16.028	7.4880	
2.8721	18.106	38.051						
	4.9466	81.99177	52.62743	125.00000	-8.7727	16.055	7.6028	
2.9875	18.050	38.051						
	5.6533	82.54823	53.06299	125.00000	-8.6406	16.084	7.7280	
3.1093	17.991	38.051						



	1.2557	89.89010	55.48278	125.00000	-5.3914	15.503	11.748	-
15.533	5.3050	308.03						
	2.5114	90.66373	54.49372	125.00000	-5.0916	15.409	12.289	-
15.274	5.4829	308.03						
	3.7671	91.43737	53.50466	125.00000	-4.8691	15.311	12.575	-
15.060	5.5982	308.03						
	5.0227	92.21101	52.51560	125.00000	-4.7130	15.202	12.641	-
14.878	5.6538	308.03						
	6.2784	92.98464	51.52654	125.00000	-4.6115	15.074	12.518	-
14.714	5.6546	308.03						
	7.5341	93.75828	50.53748	125.00000	-4.5523	14.921	12.235	-
14.558	5.6073	308.03						
	8.7898	94.53191	49.54842	125.00000	-4.5239	14.742	11.818	-
14.399	5.5191	308.03						
	10.045	95.30555	48.55936	125.00000	-4.5157	14.534	11.291	-
14.230	5.3977	308.03						
	11.301	96.07919	47.57030	125.00000	-4.5187	14.299	10.677	-
14.047	5.2503	308.03						
	12.557	96.85282	46.58125	125.00000	-4.5252	14.037	9.9977	-
13.844	5.0837	308.03						
LWPOLYLINE Line 50	96.85282	46.58125	125.00000	-4.5252	14.037	9.9977	-	
5.1202	-13.831	218.18						
B13.3								
	0.58182	96.39549	46.22158	125.00000	-4.5629	13.909	9.8300	-
5.0119	-13.754	218.18						
	1.1636	95.93817	45.86191	125.00000	-4.6042	13.789	9.6670	-
4.9049	-13.685	218.18						
	1.7454	95.48084	45.50224	125.00000	-4.6488	13.675	9.5086	-
4.7995	-13.623	218.18						
	2.3273	95.02352	45.14257	125.00000	-4.6961	13.567	9.3551	-
4.6959	-13.567	218.18						
	2.9091	94.56619	44.78290	125.00000	-4.7456	13.466	9.2065	-
4.5942	-13.518	218.18						
	3.4909	94.10886	44.42323	125.00000	-4.7972	13.370	9.0630	-
4.4946	-13.475	218.18						
	4.0727	93.65154	44.06356	125.00000	-4.8503	13.280	8.9247	-
4.3973	-13.437	218.18						
	4.6545	93.19421	43.70390	125.00000	-4.9047	13.196	8.7916	-
4.3023	-13.404	218.18						
	5.2363	92.73688	43.34423	125.00000	-4.9601	13.117	8.6638	-
4.2096	-13.376	218.18						
	5.8182	92.27956	42.98456	125.00000	-5.0163	13.042	8.5413	-
4.1193	-13.352	218.18						
LWPOLYLINE Line 51	89.11646	56.47184	125.00000	-5.8063	15.643	10.916		
5.2607	15.835	38.740						
B14.1								
	0.62075	89.60064	56.86030	125.00000	-5.5645	15.670	11.129	
5.4657	15.704	38.740						
	1.2415	90.08482	57.24876	125.00000	-5.3092	15.695	11.348	
5.6806	15.564	38.740						
	1.8622	90.56899	57.63722	125.00000	-5.0395	15.719	11.574	
5.9061	15.414	38.740						
	2.4830	91.05317	58.02568	125.00000	-4.7543	15.742	11.806	
6.1427	15.254	38.740						
	3.1037	91.53735	58.41414	125.00000	-4.4526	15.763	12.043	
6.3913	15.081	38.740						
	3.7245	92.02153	58.80260	125.00000	-4.1331	15.782	12.284	
6.6527	14.896	38.740						
	4.3452	92.50570	59.19106	125.00000	-3.7945	15.800	12.528	
6.9279	14.698	38.740						
	4.9660	92.98988	59.57952	125.00000	-3.4356	15.816	12.774	
7.2178	14.486	38.740						
	5.5867	93.47406	59.96798	125.00000	-3.0548	15.830	13.020	
7.5238	14.259	38.740						
	6.2075	93.95824	60.35644	125.00000	-2.6506	15.843	13.266	
7.8471	14.016	38.740						
LWPOLYLINE Line 52	93.95824	60.35644	125.00000	-2.6506	15.843	13.266	-	
14.016	7.8471	308.74						
B14.2								
	1.2800	94.75924	59.35807	125.00000	-2.3380	16.182	14.141	-
14.085	8.3033	308.74						
	2.5600	95.56024	58.35970	125.00000	-2.3299	16.589	14.700	-
14.397	8.5642	308.74						
	3.8399	96.36125	57.36133	125.00000	-2.4744	16.888	14.986	-
14.721	8.6384	308.74						
	5.1199	97.16225	56.36296	125.00000	-2.7266	17.062	15.034	-
15.015	8.5508	308.74						

	6.3999	97.96326	55.36458	125.00000	-3.0434	17.109	14.877	-
15.249	8.3328	308.74						
	7.6799	98.76426	54.36621	125.00000	-3.3879	17.034	14.543	-
15.407	8.0176	308.74						
	8.9599	99.56526	53.36784	125.00000	-3.7311	16.853	14.060	-
15.480	7.6363	308.74						
	10.240	100.36627	52.36947	125.00000	-4.0524	16.582	13.452	-
15.469	7.2159	308.74						
	11.520	101.16727	51.37110	125.00000	-4.3382	16.238	12.743	-
15.380	6.7777	308.74						
	12.800	101.96828	50.37273	125.00000	-4.5807	15.838	11.955	-
15.220	6.3382	308.74						
LWPOLYLINE Line 53	101.96828		50.37273	125.00000	-4.5807	15.838	11.955	-
5.7505	-15.451	216.55						
B14.3								
	0.63674	101.45673	49.99358	125.00000	-4.5195	15.623	11.746	-
5.6721	-15.243	216.55						
	1.2735	100.94519	49.61443	125.00000	-4.4741	15.415	11.538	-
5.5847	-15.049	216.55						
	1.9102	100.43364	49.23528	125.00000	-4.4432	15.215	11.333	-
5.4900	-14.869	216.55						
	2.5469	99.92209	48.85613	125.00000	-4.4253	15.021	11.131	-
5.3893	-14.703	216.55						
	3.1837	99.41055	48.47699	125.00000	-4.4192	14.836	10.932	-
5.2840	-14.551	216.55						
	3.8204	98.89900	48.09784	125.00000	-4.4236	14.659	10.737	-
5.1752	-14.411	216.55						
	4.4571	98.38746	47.71869	125.00000	-4.4375	14.491	10.546	-
5.0638	-14.284	216.55						
	5.0939	97.87591	47.33954	125.00000	-4.4596	14.331	10.358	-
4.9507	-14.169	216.55						
	5.7306	97.36437	46.96039	125.00000	-4.4892	14.180	10.176	-
4.8368	-14.065	216.55						
	6.3674	96.85282	46.58125	125.00000	-4.5252	14.037	9.9977	-
4.7227	-13.971	216.55						
LWPOLYLINE Line 54	93.95824		60.35644	125.00000	-2.6506	15.843	13.266	-
7.2668	14.326	36.395						
B15.1								
	0.41295	94.29064	60.60146	125.00000	-2.3540	15.845	13.442	-
7.5065	14.151	36.395						
	0.82590	94.62304	60.84648	125.00000	-2.0457	15.847	13.616	-
7.7560	13.970	36.395						
	1.2388	94.95545	61.09150	125.00000	-1.7250	15.850	13.787	-
8.0156	13.782	36.395						
	1.6518	95.28785	61.33652	125.00000	-1.3917	15.853	13.956	-
8.2861	13.587	36.395						
	2.0647	95.62025	61.58154	125.00000	-1.0453	15.858	14.121	-
8.5680	13.385	36.395						
	2.4777	95.95266	61.82656	125.00000	-0.68527	15.865	14.282	-
8.8620	13.177	36.395						
	2.8906	96.28506	62.07158	125.00000	-0.31124	15.875	14.437	-
9.1685	12.963	36.395						
	3.3036	96.61747	62.31660	125.00000	0.18630	15.968	14.586	-
9.6245	12.743	36.395						
	3.7165	96.94987	62.56162	125.00000	-0.97425	14.687	14.754	-
7.9299	12.400	36.395						
	4.1295	97.28227	62.80664	125.00000	-2.2656	12.663	14.987	-
5.6901	11.538	36.395						
LWPOLYLINE Line 55	97.28227		62.80664	125.00000	-2.2656	12.663	14.987	-
11.312	6.1263	308.58						
B15.2								
	0.41151	97.53890	62.48496	125.00000	-1.8364	13.551	15.275	-
11.739	7.0155	308.58						
	0.82302	97.79553	62.16327	125.00000	-1.6194	14.371	15.534	-
12.244	7.6964	308.58						
	1.2345	98.05216	61.84159	125.00000	-1.5066	15.070	15.763	-
12.720	8.2201	308.58						
	1.6460	98.30879	61.51991	125.00000	-1.4759	15.674	15.964	-
13.173	8.6209	308.58						
	2.0575	98.56542	61.19822	125.00000	-1.5106	16.200	16.137	-
13.606	8.9221	308.58						
	2.4690	98.82205	60.87654	125.00000	-1.5978	16.659	16.283	-
14.019	9.1402	308.58						
	2.8806	99.07868	60.55486	125.00000	-1.7267	17.058	16.402	-
14.411	9.2880	308.58						
	3.2921	99.33531	60.23317	125.00000	-1.8886	17.402	16.496	-
14.781	9.3759	308.58						



	0.27322	101.20543	60.84604	125.00000	-3.4721	16.493	17.367	
15.384	-6.8851	126.00						
	0.54643	101.04485	61.06708	125.00000	-3.2979	16.124	17.352	
14.983	-6.8090	126.00						
	0.81965	100.88426	61.28812	125.00000	-3.1271	15.707	17.329	
14.546	-6.7023	126.00						
	1.0929	100.72367	61.50916	125.00000	-2.9613	15.240	17.299	
14.070	-6.5614	126.00						
	1.3661	100.56309	61.73021	125.00000	-2.8021	14.716	17.262	
13.553	-6.3825	126.00						
	1.6393	100.40250	61.95125	125.00000	-2.6509	14.132	17.218	
12.991	-6.1615	126.00						
	1.9125	100.24191	62.17229	125.00000	-2.5090	13.482	17.168	
12.382	-5.8945	126.00						
	2.1857	100.08133	62.39333	125.00000	-2.3775	12.761	17.112	
11.722	-5.5770	126.00						
	2.4590	99.92074	62.61437	125.00000	-2.2571	11.963	17.052	
11.005	-5.2051	126.00						
	2.7322	99.76015	62.83541	125.00000	-2.1475	11.079	16.987	
10.226	-4.7747	126.00						
LWPOLYLINE Line 60	99.76015	62.83541	125.00000	-2.1475	11.079	16.987		
5.2774	9.9757	38.850						
B16.2								
	0.65320	100.26886	63.24515	125.00000	-1.5861	10.073	17.360	
5.0832	8.8396	38.850						
	1.3064	100.77757	63.65489	125.00000	-0.82368	9.4124	17.702	
5.2627	7.8470	38.850						
	1.9596	101.28628	64.06463	125.00000	0.032094	9.0922	17.994	
5.7284	7.0608	38.850						
	2.6128	101.79498	64.47437	125.00000	0.88919	9.0918	18.223	
6.3956	6.5229	38.850						
	3.2660	102.30369	64.88410	125.00000	1.6618	9.3913	18.379	
7.1852	6.2715	38.850						
	3.9192	102.81240	65.29384	125.00000	2.2537	9.9789	18.455	
8.0147	6.3578	38.850						
	4.5724	103.32111	65.70358	125.00000	2.5310	10.853	18.449	
8.7793	6.8650	38.850						
	5.2256	103.82981	66.11332	125.00000	2.2709	12.017	18.364	
9.3068	7.9345	38.850						
	5.8788	104.33852	66.52305	125.00000	1.0574	13.429	18.218	
9.2471	9.7950	38.850						
	6.5320	104.84723	66.93279	125.00000	-1.8976	14.786	18.055	
7.7968	12.705	38.850						
LWPOLYLINE Line 61	104.84723	66.93279	125.00000	-1.8976	14.786	18.055		-
12.810	7.6235	308.07						
B16.3								
	1.1415	105.55110	66.03418	125.00000	-7.8503	15.433	18.750	-
16.990	3.3364	308.07						
	2.2829	106.25497	65.13557	125.00000	-10.442	15.594	19.276	-
18.715	1.3953	308.07						
	3.4244	106.95884	64.23696	125.00000	-11.701	15.756	19.552	-
19.619	0.50417	308.07						
	4.5658	107.66271	63.33835	125.00000	-12.320	15.888	19.575	-
20.105	0.097739	308.07						
	5.7073	108.36658	62.43974	125.00000	-12.587	15.948	19.365	-
20.316	-0.074680	308.07						
	6.8488	109.07045	61.54113	125.00000	-12.641	15.920	18.950	-
20.328	-0.13501	308.07						
	7.9902	109.77432	60.64252	125.00000	-12.563	15.802	18.357	-
20.187	-0.14597	308.07						
	9.1317	110.47819	59.74391	125.00000	-12.399	15.602	17.617	-
19.928	-0.14040	308.07						
	10.273	111.18206	58.84530	125.00000	-12.178	15.328	16.757	-
19.577	-0.13499	308.07						
	11.415	111.88593	57.94669	125.00000	-11.919	14.994	15.806	-
19.154	-0.13750	308.07						
LWPOLYLINE Line 62	111.88593	57.94669	125.00000	-11.919	14.994	15.806		
0.66550	-19.143	216.49						
B16.4								
	0.65318	111.36080	57.55825	125.00000	-11.514	15.293	15.643	
0.16153	-19.142	216.49						
	1.3064	110.83568	57.16980	125.00000	-11.085	15.567	15.477	-
0.34603	-19.108	216.49						
	1.9595	110.31056	56.78136	125.00000	-10.638	15.815	15.310	-
0.85276	-19.041	216.49						
	2.6127	109.78544	56.39291	125.00000	-10.177	16.036	15.139	-
1.3548	-18.945	216.49						

	3.2659	109.26032	56.00446	125.00000	-9.7066	16.231	14.965	-
1.8489	-18.821	216.49						
	3.9191	108.73520	55.61602	125.00000	-9.2293	16.399	14.788	-
2.3324	-18.672	216.49						
	4.5722	108.21008	55.22757	125.00000	-8.7487	16.541	14.606	-
2.8035	-18.501	216.49						
	5.2254	107.68496	54.83913	125.00000	-8.2673	16.659	14.421	-
3.2606	-18.309	216.49						
	5.8786	107.15984	54.45068	125.00000	-7.7872	16.753	14.230	-
3.7024	-18.099	216.49						
	6.5318	106.63472	54.06223	125.00000	-7.3103	16.824	14.035	-
4.1282	-17.873	216.49						
LWPOLYLINE Line 63	92.32510		71.86964	125.00000	-6.2650	6.8233	17.753	-
0.92789	9.2166	36.808						
B17.1								
	0.67829	92.86816	72.27603	125.00000	-6.3969	8.5526	18.070	
0.0025451	10.680	36.808						
	1.3566	93.41123	72.68242	125.00000	-6.5204	9.5458	18.323	
0.49871	11.549	36.808						
	2.0349	93.95430	73.08881	125.00000	-6.5556	10.068	18.527	
0.78325	11.988	36.808						
	2.7131	94.49736	73.49520	125.00000	-6.4676	10.258	18.690	
0.96794	12.088	36.808						
	3.3914	95.04043	73.90158	125.00000	-6.2230	10.189	18.814	
1.1220	11.886	36.808						
	4.0697	95.58349	74.30797	125.00000	-5.7676	9.8864	18.900	
1.3055	11.371	36.808						
	4.7480	96.12656	74.71436	125.00000	-5.0015	9.3502	18.942	
1.5977	10.483	36.808						
	5.4263	96.66963	75.12075	125.00000	-3.7285	8.5583	18.931	
2.1424	9.0860	36.808						
	6.1046	97.21269	75.52714	125.00000	-1.5433	7.5073	18.844	
3.2623	6.9354	36.808						
	6.7829	97.75576	75.93353	125.00000	2.4014	6.4142	18.630	
5.7657	3.6967	36.808						
LWPOLYLINE Line 64	97.75576		75.93353	125.00000	2.4014	6.4142	18.630	-
3.4865	5.8952	308.87						
B17.2								
	0.65922	98.16949	75.42030	125.00000	7.1464	5.5552	18.854	
0.16025	9.0501	308.87						
	1.3184	98.58323	74.90708	125.00000	10.123	5.2289	18.949	
2.2826	11.163	308.87						
	1.9777	98.99696	74.39385	125.00000	12.057	4.9893	18.970	
3.6828	12.518	308.87						
	2.6369	99.41069	73.88063	125.00000	13.357	4.7401	18.944	
4.6924	13.373	308.87						
	3.2961	99.82443	73.36740	125.00000	14.244	4.4738	18.886	
5.4570	13.898	308.87						
	3.9553	100.23816	72.85418	125.00000	14.849	4.2015	18.806	
6.0482	14.197	308.87						
	4.6146	100.65190	72.34096	125.00000	15.248	3.9353	18.708	
6.5062	14.341	308.87						
	5.2738	101.06563	71.82773	125.00000	15.496	3.6843	18.597	
6.8571	14.376	308.87						
	5.9330	101.47936	71.31451	125.00000	15.628	3.4539	18.477	
7.1194	14.335	308.87						
	6.5922	101.89310	70.80128	125.00000	15.671	3.2470	18.350	
7.3075	14.238	308.87						
LWPOLYLINE Line 65	101.89310		70.80128	125.00000	15.671	3.2470	18.350	-
14.467	6.8447	217.03						
B17.3								
	0.64998	101.37418	70.40988	125.00000	14.190	1.9665	18.813	-
12.513	6.9752	217.03						
	1.3000	100.85527	70.01848	125.00000	12.671	0.75341	19.129	-
10.570	7.0287	217.03						
	1.9499	100.33635	69.62707	125.00000	11.133	-0.39982	19.305	-
8.6472	7.0232	217.03						
	2.5999	99.81744	69.23567	125.00000	9.5902	-1.5056	19.345	-
6.7498	6.9770	217.03						
	3.2499	99.29853	68.84426	125.00000	8.0499	-2.5787	19.257	-
4.8739	6.9062	217.03						
	3.8999	98.77961	68.45286	125.00000	6.5117	-3.6338	19.042	-
3.0105	6.8223	217.03						
	4.5498	98.26070	68.06145	125.00000	4.9694	-4.6829	18.703	-
1.1473	6.7311	217.03						
	5.1998	97.74178	67.67005	125.00000	3.4120	-5.7337	18.242	-
0.72869	6.6322	217.03						





0.46872	0.15170	106.77430	64.71834	125.00000	-11.659	15.506	19.518	-
	19.394	35.556						
	0.30341	106.89772	64.80656	125.00000	-12.063	15.304	19.575	-
0.91455	19.465	35.556						
	0.45511	107.02114	64.89477	125.00000	-12.465	15.081	19.635	-
1.3712	19.517	35.556						
	0.60682	107.14456	64.98299	125.00000	-12.862	14.836	19.699	-
1.8365	19.549	35.556						
	0.75852	107.26797	65.07120	125.00000	-13.269	14.559	19.765	-
2.3290	19.561	35.556						
	0.91023	107.39139	65.15942	125.00000	-13.750	14.200	19.834	-
2.9297	19.548	35.556						
	1.0619	107.51481	65.24763	125.00000	-14.219	13.820	19.905	-
3.5317	19.512	35.556						
	1.2136	107.63823	65.33585	125.00000	-14.673	13.422	19.979	-
4.1323	19.452	35.556						
	1.3653	107.76165	65.42406	125.00000	-15.110	13.007	20.055	-
4.7291	19.369	35.556						
	1.5170	107.88507	65.51228	125.00000	-15.528	12.577	20.134	-
5.3195	19.262	35.556						
LWPOLYLINE Line 70	107.88507	65.51228	125.00000	-15.528	12.577	20.134	-	
19.507	-4.3357	308.46						
B20.2								
	0.84467	108.41046	64.85089	125.00000	-15.348	13.102	20.247	-
19.806	-3.8684	308.46						
	1.6893	108.93586	64.18950	125.00000	-15.156	13.510	20.212	-
20.006	-3.4645	308.46						
	2.5340	109.46125	63.52812	125.00000	-14.946	13.817	20.042	-
20.116	-3.1090	308.46						
	3.3787	109.98664	62.86673	125.00000	-14.718	14.035	19.752	-
20.144	-2.7949	308.46						
	4.2234	110.51204	62.20535	125.00000	-14.474	14.172	19.354	-
20.100	-2.5181	308.46						
	5.0680	111.03743	61.54396	125.00000	-14.217	14.238	18.862	-
19.991	-2.2757	308.46						
	5.9127	111.56282	60.88257	125.00000	-13.949	14.239	18.289	-
19.825	-2.0654	308.46						
	6.7574	112.08821	60.22119	125.00000	-13.673	14.183	17.647	-
19.610	-1.8845	308.46						
	7.6020	112.61361	59.55980	125.00000	-13.392	14.076	16.947	-
19.351	-1.7307	308.46						
	8.4467	113.13900	58.89841	125.00000	-13.107	13.925	16.202	-
19.056	-1.6012	308.46						
LWPOLYLINE Line 71	113.13900	58.89841	125.00000	-13.107	13.925	16.202	-	
2.0152	-19.017	217.22						
B20.3								
	0.15735	113.01369	58.80324	125.00000	-12.985	14.050	16.164	-
1.8428	-19.042	217.22						
	0.31470	112.88839	58.70807	125.00000	-12.861	14.173	16.126	-
1.6693	-19.065	217.22						
	0.47206	112.76308	58.61290	125.00000	-12.733	14.294	16.087	-
1.4947	-19.085	217.22						
	0.62941	112.63777	58.51773	125.00000	-12.604	14.414	16.048	-
1.3192	-19.102	217.22						
	0.78676	112.51246	58.42255	125.00000	-12.472	14.532	16.009	-
1.1428	-19.116	217.22						
	0.94411	112.38716	58.32738	125.00000	-12.338	14.648	15.969	-
0.96567	-19.127	217.22						
	1.1015	112.26185	58.23221	125.00000	-12.201	14.762	15.929	-
0.78786	-19.135	217.22						
	1.2588	112.13654	58.13704	125.00000	-12.106	14.843	15.888	-
0.66340	-19.142	217.22						
	1.4162	112.01123	58.04187	125.00000	-12.013	14.919	15.847	-
0.54345	-19.147	217.22						
	1.5735	111.88593	57.94669	125.00000	-11.919	14.994	15.806	-
0.42301	-19.149	217.22						
LWPOLYLINE Line 72	107.88581	65.51134	125.00000	-15.528	12.578	20.134	-	
5.5792	19.189	34.780						
B21.1								
	0.55865	108.34466	65.83001	125.00000	-16.003	11.877	20.437	-
6.3697	18.884	34.780						
	1.1173	108.80352	66.14868	125.00000	-15.797	11.849	20.731	-
6.2163	18.743	34.780						
	1.6760	109.26237	66.46735	125.00000	-15.601	11.827	21.011	-
6.0677	18.614	34.780						
	2.2346	109.72122	66.78602	125.00000	-15.416	11.810	21.278	-
5.9254	18.494	34.780						

	2.7933	110.18007	67.10469	125.00000	-15.241	11.795	21.533	-
5.7907	18.381	34.780						
	3.3519	110.63893	67.42336	125.00000	-15.077	11.779	21.776	-
5.6646	18.274	34.780						
	3.9106	111.09778	67.74202	125.00000	-14.922	11.761	22.006	-
5.5477	18.171	34.780						
	4.4692	111.55663	68.06069	125.00000	-14.776	11.739	22.224	-
5.4405	18.071	34.780						
	5.0279	112.01548	68.37936	125.00000	-14.640	11.713	22.429	-
5.3434	17.971	34.780						
	5.5865	112.47433	68.69803	125.00000	-14.512	11.681	22.623	-
5.2564	17.872	34.780						
LWPOLYLINE Line 73	112.47433	68.69803	125.00000	-14.512	11.681	22.623	-	
18.104	-4.3931	307.53						
B21.2								
	0.81166	112.96876	68.05435	125.00000	-14.503	11.940	22.571	-
18.304	-4.2279	307.53						
	1.6233	113.46319	67.41067	125.00000	-14.464	12.170	22.384	-
18.462	-4.0572	307.53						
	2.4350	113.95762	66.76699	125.00000	-14.397	12.366	22.075	-
18.577	-3.8850	307.53						
	3.2466	114.45205	66.12331	125.00000	-14.305	12.525	21.657	-
18.647	-3.7148	307.53						
	4.0583	114.94648	65.47963	125.00000	-14.189	12.645	21.143	-
18.672	-3.5498	307.53						
	4.8699	115.44091	64.83595	125.00000	-14.052	12.725	20.544	-
18.652	-3.3923	307.53						
	5.6816	115.93534	64.19227	125.00000	-13.896	12.765	19.873	-
18.589	-3.2443	307.53						
	6.4932	116.42977	63.54859	125.00000	-13.724	12.766	19.141	-
18.484	-3.1071	307.53						
	7.3049	116.92420	62.90491	125.00000	-13.537	12.728	18.359	-
18.340	-2.9817	307.53						
	8.1166	117.41863	62.26123	125.00000	-13.336	12.653	17.537	-
18.159	-2.8683	307.53						
LWPOLYLINE Line 74	117.41863	62.26123	125.00000	-13.336	12.653	17.537		
2.6684	-18.189	218.16						
B21.3								
	0.54428	116.99067	61.92495	125.00000	-13.427	12.673	17.395	
2.7270	-18.261	218.16						
	1.0886	116.56271	61.58867	125.00000	-13.516	12.694	17.255	
2.7849	-18.332	218.16						
	1.6328	116.13474	61.25239	125.00000	-13.606	12.717	17.118	
2.8411	-18.405	218.16						
	2.1771	115.70678	60.91611	125.00000	-13.694	12.742	16.982	
2.8947	-18.480	218.16						
	2.7214	115.27882	60.57982	125.00000	-13.780	12.771	16.849	
2.9448	-18.556	218.16						
	3.2657	114.85085	60.24354	125.00000	-13.864	12.804	16.719	
2.9904	-18.634	218.16						
	3.8099	114.42289	59.90726	125.00000	-13.945	12.842	16.591	
3.0305	-18.713	218.16						
	4.3542	113.99493	59.57098	125.00000	-13.881	13.026	16.466	
2.8664	-18.819	218.16						
	4.8985	113.56696	59.23470	125.00000	-13.511	13.484	16.336	
2.2925	-18.950	218.16						
	5.4428	113.13900	58.89841	125.00000	-13.107	13.925	16.202	
1.7022	-19.047	218.16						
LWPOLYLINE Line 75	107.88507	65.51228	125.00000	-15.528	12.577	20.134		
19.470	4.4985	127.98						
B22.1								
	0.33302	107.68012	65.77476	125.00000	-15.608	12.324	20.047	
19.319	4.7173	127.98						
	0.66604	107.47516	66.03724	125.00000	-15.693	12.044	19.934	
19.151	4.9567	127.98						
	0.99906	107.27020	66.29972	125.00000	-15.787	11.731	19.795	
18.962	5.2229	127.98						
	1.3321	107.06525	66.56220	125.00000	-15.895	11.380	19.628	
18.752	5.5249	127.98						
	1.6651	106.86029	66.82468	125.00000	-16.029	10.978	19.433	
18.518	5.8768	127.98						
	1.9981	106.65534	67.08716	125.00000	-16.018	10.696	19.209	
18.289	6.0419	127.98						
	2.3311	106.45038	67.34964	125.00000	-15.935	10.466	18.955	
18.056	6.1185	127.98						
	2.6642	106.24543	67.61212	125.00000	-15.837	10.230	18.670	
17.810	6.1860	127.98						



	0.19471	113.31514	71.07781	125.00000	-14.084	11.005	22.984	-
17.851	0.90522	324.90						
	0.38943	113.47445	70.96585	125.00000	-14.081	11.062	23.061	-
17.881	0.95372	324.90						
	0.58414	113.63375	70.85389	125.00000	-14.076	11.118	23.130	-
17.909	1.0025	324.90						
	0.77886	113.79306	70.74193	125.00000	-14.070	11.174	23.190	-
17.936	1.0515	324.90						
	0.97357	113.95236	70.62996	125.00000	-14.062	11.228	23.241	-
17.961	1.1006	324.90						
	1.1683	114.11167	70.51800	125.00000	-14.052	11.282	23.284	-
17.984	1.1498	324.90						
	1.3630	114.27097	70.40604	125.00000	-14.042	11.334	23.319	-
18.006	1.1991	324.90						
	1.5577	114.43028	70.29408	125.00000	-14.030	11.386	23.346	-
18.025	1.2484	324.90						
	1.7524	114.58958	70.18211	125.00000	-14.016	11.437	23.364	-
18.043	1.2976	324.90						
	1.9471	114.74889	70.07015	125.00000	-14.001	11.486	23.375	-
18.060	1.3468	324.90						
LWPOLYLINE Line 80	114.74889	70.07015	125.00000	-14.001	11.486	23.375		
6.0556	-17.068	211.10						
B22.6								
	0.26564	114.52143	69.93294	125.00000	-14.046	11.514	23.313	
6.0799	-17.114	211.10						
	0.53127	114.29398	69.79573	125.00000	-14.093	11.540	23.247	
6.1063	-17.160	211.10						
	0.79691	114.06652	69.65852	125.00000	-14.140	11.563	23.179	
6.1347	-17.205	211.10						
	1.0625	113.83907	69.52130	125.00000	-14.189	11.585	23.108	
6.1651	-17.249	211.10						
	1.3282	113.61161	69.38409	125.00000	-14.239	11.606	23.034	
6.1976	-17.293	211.10						
	1.5938	113.38416	69.24688	125.00000	-14.291	11.624	22.957	
6.2322	-17.335	211.10						
	1.8595	113.15670	69.10967	125.00000	-14.344	11.641	22.878	
6.2689	-17.377	211.10						
	2.1251	112.92924	68.97245	125.00000	-14.398	11.656	22.796	
6.3079	-17.418	211.10						
	2.3907	112.70179	68.83524	125.00000	-14.454	11.669	22.711	
6.3490	-17.458	211.10						
	2.6564	112.47433	68.69803	125.00000	-14.512	11.681	22.623	
6.3924	-17.498	211.10						
LWPOLYLINE Line 81	117.50475	62.14805	125.00000	-13.300	12.637	17.390		
2.7739	18.135	37.769						
B23.1								
	0.82772	118.15905	62.65501	125.00000	-13.164	12.608	17.602	-
2.6836	18.029	37.769						
	1.6554	118.81335	63.16197	125.00000	-13.029	12.577	17.819	-
2.5959	17.922	37.769						
	2.4832	119.46765	63.66893	125.00000	-12.896	12.541	18.039	-
2.5129	17.812	37.769						
	3.3109	120.12195	64.17589	125.00000	-12.767	12.499	18.261	-
2.4370	17.700	37.769						
	4.1386	120.77625	64.68284	125.00000	-12.643	12.447	18.486	-
2.3705	17.582	37.769						
	4.9663	121.43055	65.18980	125.00000	-12.522	12.383	18.710	-
2.3138	17.458	37.769						
	5.7940	122.08485	65.69676	125.00000	-12.406	12.307	18.934	-
2.2690	17.327	37.769						
	6.6217	122.73915	66.20372	125.00000	-12.295	12.216	19.154	-
2.2372	17.187	37.769						
	7.4495	123.39345	66.71068	125.00000	-12.190	12.109	19.370	-
2.2194	17.038	37.769						
	8.2772	124.04775	67.21764	125.00000	-12.090	11.985	19.581	-
2.2159	16.879	37.769						
LWPOLYLINE Line 82	124.04775	67.21764	125.00000	-12.090	11.985	19.581		
6.3705	15.787	67.224						
B23.2								
	0.40363	124.20401	67.58979	125.00000	-12.090	11.914	19.867	
6.3046	15.760	67.224						
	0.80726	124.36027	67.96195	125.00000	-12.290	11.625	20.143	
5.9606	15.832	67.224						
	1.2109	124.51653	68.33410	125.00000	-12.532	11.265	20.408	
5.5352	15.916	67.224						
	1.6145	124.67279	68.70626	125.00000	-12.770	10.879	20.659	
5.0875	15.986	67.224						

4.6184	2.0181	124.82904	69.07841	125.00000	-13.003	10.469	20.897
	16.042	67.224					
	2.4218	124.98530	69.45057	125.00000	-13.231	10.033	21.119
4.1288	16.084	67.224					
	2.8254	125.14156	69.82272	125.00000	-13.451	9.5741	21.327
3.6200	16.109	67.224					
	3.2290	125.29782	70.19488	125.00000	-13.664	9.0918	21.519
3.0932	16.118	67.224					
	3.6327	125.45408	70.56703	125.00000	-13.866	8.5877	21.695
2.5500	16.110	67.224					
	4.0363	125.61034	70.93919	125.00000	-14.058	8.0632	21.853
1.9920	16.084	67.224					
LWPOLYLINE Line 83	125.61034		70.93919	125.00000	-14.058	8.0632	21.853
12.172	10.700	108.84					
B23.3							
	0.25623	125.52757	71.18168	125.00000	-14.185	7.8046	22.026
11.968	10.904	108.84					
	0.51246	125.44481	71.42418	125.00000	-14.313	7.5356	22.191
11.755	11.112	108.84					
	0.76869	125.36205	71.66668	125.00000	-14.441	7.2560	22.347
11.532	11.323	108.84					
	1.0249	125.27928	71.90917	125.00000	-14.569	6.9658	22.494
11.298	11.538	108.84					
	1.2812	125.19652	72.15167	125.00000	-14.697	6.6647	22.633
11.055	11.757	108.84					
	1.5374	125.11375	72.39417	125.00000	-14.825	6.3527	22.762
10.801	11.978	108.84					
	1.7936	125.03099	72.63666	125.00000	-14.952	6.0296	22.882
10.536	12.203	108.84					
	2.0498	124.94823	72.87916	125.00000	-15.078	5.6954	22.993
10.261	12.430	108.84					
	2.3061	124.86546	73.12165	125.00000	-15.204	5.3500	23.095
9.9740	12.661	108.84					
	2.5623	124.78270	73.36415	125.00000	-15.328	4.9931	23.187
9.6764	12.893	108.84					
LWPOLYLINE Line 84	124.78270		73.36415	125.00000	-15.328	4.9931	23.187
15.407	4.7440	144.84					
B23.4							
	0.52364	124.35459	73.66568	125.00000	-15.528	4.6817	23.398
15.391	5.1143	144.84					
	1.0473	123.92649	73.96721	125.00000	-15.732	4.3491	23.579
15.366	5.5032	144.84					
	1.5709	123.49838	74.26874	125.00000	-15.938	3.9931	23.729
15.329	5.9128	144.84					
	2.0945	123.07028	74.57027	125.00000	-16.146	3.6107	23.846
15.280	6.3457	144.84					
	2.6182	122.64217	74.87180	125.00000	-16.358	3.1980	23.927
15.215	6.8051	144.84					
	3.1418	122.21407	75.17333	125.00000	-16.573	2.7504	23.970
15.133	7.2947	144.84					
	3.6654	121.78596	75.47486	125.00000	-16.791	2.2619	23.975
15.030	7.8195	144.84					
	4.1891	121.35786	75.77639	125.00000	-17.011	1.7251	23.940
14.901	8.3852	144.84					
	4.7127	120.92975	76.07792	125.00000	-17.233	1.1304	23.862
14.740	8.9993	144.84					
	5.2364	120.50165	76.37945	125.00000	-17.455	0.46550	23.741
14.538	9.6705	144.84					
LWPOLYLINE Line 85	120.50165		76.37945	125.00000	-17.455	0.46550	23.741
11.416	-13.212	227.64					
B23.5							
	0.85382	119.92637	75.74852	125.00000	-17.130	2.7028	23.822
9.5446	-14.479	227.64					
	1.7076	119.35110	75.11759	125.00000	-16.441	5.0914	23.869
7.3150	-15.579	227.64					
	2.5615	118.77582	74.48666	125.00000	-15.340	7.5034	23.898
4.7911	-16.391	227.64					
	3.4153	118.20054	73.85573	125.00000	-13.846	9.7740	23.921
2.1063	-16.817	227.64					
	4.2691	117.62527	73.22480	125.00000	-13.516	10.438	23.930
1.3931	-17.020	227.64					
	5.1229	117.04999	72.59387	125.00000	-13.587	10.680	23.899
1.2626	-17.235	227.64					
	5.9768	116.47471	71.96294	125.00000	-13.670	10.907	23.826
1.1508	-17.450	227.64					
	6.8306	115.89944	71.33201	125.00000	-13.766	11.117	23.713
1.0599	-17.663	227.64					

	7.6844	115.32416	70.70108	125.00000	-13.875	11.312	23.563	
0.99020	-17.875	227.64						
	8.5382	114.74889	70.07015	125.00000	-14.001	11.486	23.375	
0.94570	-18.085	227.64						
LWPOLYLINE	Line 86	110.93491	72.11888	125.00000	-14.051	10.297	21.093	-
0.37488	17.416	52.531						
B24.1								
	0.89895	111.48177	72.83237	125.00000	-13.932	10.171	21.082	-
0.40293	17.245	52.531						
	1.7979	112.02862	73.54585	125.00000	-13.842	10.026	21.009	-
0.46313	17.085	52.531						
	2.6968	112.57548	74.25933	125.00000	-13.776	9.8635	20.875	-
0.55167	16.934	52.531						
	3.5958	113.12233	74.97282	125.00000	-13.733	9.6863	20.678	-
0.66645	16.792	52.531						
	4.4947	113.66919	75.68630	125.00000	-13.707	9.5017	20.418	-
0.79694	16.659	52.531						
	5.3937	114.21604	76.39979	125.00000	-13.697	9.3132	20.098	-
0.94020	16.536	52.531						
	6.2926	114.76289	77.11327	125.00000	-14.930	7.7468	19.725	-
2.9340	16.563	52.531						
	7.1916	115.30975	77.82675	125.00000	-19.131	-5.2887	19.840	-
15.836	11.967	52.531						
	8.0905	115.85660	78.54024	125.00000	-17.515	-11.892	20.311	-
20.093	6.6666	52.531						
	8.9895	116.40346	79.25372	125.00000	-15.837	-14.682	20.728	-
21.287	3.6382	52.531						
LWPOLYLINE	Line 87	116.40346	79.25372	125.00000	-15.837	-14.682	20.728	-
4.5355	-21.114	324.96						
B24.2								
	0.50057	116.81328	78.96630	125.00000	-17.085	-12.008	21.086	-
7.0929	-19.641	324.96						
	1.0011	117.22310	78.67887	125.00000	-17.814	-9.6117	21.466	-
9.0658	-18.098	324.96						
	1.5017	117.63291	78.39144	125.00000	-18.182	-7.5453	21.848	-
10.554	-16.618	324.96						
	2.0023	118.04273	78.10401	125.00000	-18.316	-5.7929	22.217	-
11.669	-15.260	324.96						
	2.5028	118.45255	77.81659	125.00000	-18.303	-4.3122	22.561	-
12.509	-14.040	324.96						
	3.0034	118.86237	77.52916	125.00000	-18.201	-3.0564	22.873	-
13.147	-12.953	324.96						
	3.5040	119.27219	77.24173	125.00000	-18.047	-1.9828	23.149	-
13.637	-11.986	324.96						
	4.0045	119.68201	76.95430	125.00000	-17.863	-1.0559	23.387	-
14.019	-11.122	324.96						
	4.5051	120.09183	76.66688	125.00000	-17.663	-0.24732	23.584	-
14.319	-10.345	324.96						
	5.0057	120.50165	76.37945	125.00000	-17.455	0.46550	23.741	-
14.558	-9.6415	324.96						
Line 88	Line 88	18.07000	131.01000	125.00000	3.2746E-6	-354.82E-6	148.61E-6	
342.74E-6	-91.880E-6	285.54						
	13.598	21.71200	117.90900	125.00000	0.072916	-0.17454	0.20599	
0.18769	0.023503	285.54						
	27.196	25.35400	104.80800	125.00000	0.65425	-1.8903	3.1734	
1.9965	0.12405	285.54						
	40.793	28.99600	91.70700	125.00000	3.4282	-6.7047	14.124	
7.3779	1.5072	285.54						
	54.391	32.63800	78.60600	125.00000	13.154	3.3817	22.011	
0.26508	13.579	285.54						
	67.989	36.28000	65.50500	125.00000	13.276	7.6222	15.038	-
3.7879	14.833	285.54						
	81.587	39.92200	52.40400	125.00000	13.268	4.5272	8.8711	-
0.80816	13.996	285.54						
	95.185	43.56400	39.30300	125.00000	12.319	6.6207	8.1780	-
3.0794	13.642	285.54						
	108.78	47.20600	26.20200	125.00000	3.9295	10.662	6.4079	-
9.2203	6.6418	285.54						
	122.38	50.84800	13.10100	125.00000	0.90572	7.3283	1.5697	-
6.8180	2.8354	285.54						
	135.98	54.49000	0.00000	125.00000	-0.017251	0.22420	0.028113	-
0.22063	0.043428	285.54						
Line 89	Line 89	53.77000	3.88000	125.00000	-0.12758	1.9251	0.14457	
1.1092	1.5786	38.885						
	10.608	62.02700	10.53900	125.00000	-0.66142	6.4420	0.92576	
3.5292	5.4297	38.885						

		21.215	70.28400	17.19800	125.00000	-2.5013	7.4899	2.0307	
2.7548		7.4004	38.885						
		31.823	78.54100	23.85700	125.00000	-3.7996	8.2255	3.3181	
2.2060		8.7880	38.885						
		42.430	86.79800	30.51600	125.00000	-5.2788	8.6487	4.0615	
1.3202		10.046	38.885						
		53.038	95.05500	37.17500	125.00000	-4.4069	11.448	5.0007	
3.7561		11.678	38.885						
		63.645	103.31200	43.83400	125.00000	-4.6914	13.015	7.0735	
4.5184		13.076	38.885						
		74.253	111.56900	50.49300	125.00000	-8.2037	13.754	9.7132	
2.2485		15.856	38.885						
		84.860	119.82600	57.15200	125.00000	-11.869	11.348	11.392	-
2.1155		16.284	38.885						
		95.468	128.08300	63.81100	125.00000	-10.765	11.554	14.226	-
1.1269		15.752	38.885						
		106.08	136.34000	70.47000	125.00000	-10.411	5.1645	16.247	-
4.8622		10.556	38.885						
Line 90	Line 90		50.65000	139.81000	125.00000	0.0	-4.8985E-6	1.7381E-6	
4.8007E-6		0.0	279.79						
		2.7003	51.10900	137.14900	125.00000	0.0	-17.770E-6	6.5872E-6	
17.413E-6		-3.5884E-6	279.79						
		5.4006	51.56800	134.48800	125.00000	-1.9987E-6	-60.682E-6	-0.010464	
59.459E-6		-12.284E-6	279.79						
		8.1009	52.02700	131.82700	125.00000	-6.5227E-6	-195.05E-6	0.10289	
191.10E-6		-39.582E-6	279.79						
		10.801	52.48600	129.16600	125.00000	-20.024E-6	-589.97E-6	0.23782	
577.98E-6		-120.02E-6	279.79						
		13.501	52.94500	126.50500	125.00000	-57.809E-6	-0.0016789	0.43461	
0.0016447		-342.35E-6	279.79						
		16.202	53.40400	123.84400	125.00000	-156.90E-6	-0.0044938	0.73615	
0.0044017		-918.48E-6	279.79						
		18.902	53.86300	121.18300	125.00000	-400.24E-6	-0.011309	1.1827	
0.011076		-0.0023167	279.79						
		21.602	54.32200	118.52200	125.00000	-959.07E-6	-0.026749	1.8072	
0.026197		-0.0054919	279.79						
		24.303	54.78100	115.86100	125.00000	-0.0021579	-0.059433	2.6312	
0.058202		-0.012229	279.79						
		27.003	55.24000	113.20000	125.00000	-0.0048617	-0.12359	3.6613	
0.12096		-0.025798	279.79						
Line 91	Line 91		55.24000	113.20000	125.00000	-0.0048617	-0.12359	3.6613	
0.066625		-0.10420	325.15						
		1.0028	56.06300	112.62700	125.00000	-0.0056773	-0.14265	4.0131	
0.076848		-0.12031	325.15						
		2.0057	56.88600	112.05400	125.00000	-0.0066068	-0.16417	4.3804	
0.088383		-0.13851	325.15						
		3.0085	57.70900	111.48100	125.00000	-0.0076605	-0.18840	4.7614	
0.10136		-0.15899	325.15						
		4.0113	58.53200	110.90800	125.00000	-0.0088502	-0.21558	5.1545	
0.11592		-0.18198	325.15						
		5.0141	59.35500	110.33500	125.00000	-0.010188	-0.24598	5.5575	
0.13219		-0.20769	325.15						
		6.0170	60.17800	109.76200	125.00000	-0.011685	-0.27988	5.9679	
0.15033		-0.23637	325.15						
		7.0198	61.00100	109.18900	125.00000	-0.013356	-0.31755	6.3829	
0.17048		-0.26824	325.15						
		8.0226	61.82400	108.61600	125.00000	-0.015213	-0.35927	6.7994	
0.19280		-0.30354	325.15						
		9.0254	62.64700	108.04300	125.00000	-0.017266	-0.40534	7.2139	
0.21743		-0.34252	325.15						
		10.028	63.47000	107.47000	125.00000	-0.019530	-0.45603	7.6224	
0.24454		-0.38541	325.15						
Line 92	Line 92		63.47000	107.47000	125.00000	-0.019530	-0.45603	7.6224	-
0.070261		-0.45100	6.4025						
		2.2329	65.68900	107.71900	125.00000	-0.018721	-0.42333	7.8237	-
0.065811		-0.41860	6.4025						
		4.4659	67.90800	107.96800	125.00000	-0.017672	-0.39227	8.0191	-
0.061305		-0.38785	6.4025						
		6.6988	70.12700	108.21700	125.00000	-0.016590	-0.36298	8.2069	-
0.056963		-0.35887	6.4025						
		8.9317	72.34600	108.46600	125.00000	-0.015494	-0.33542	8.3856	-
0.052801		-0.33160	6.4025						
		11.165	74.56500	108.71500	125.00000	-0.014398	-0.30954	8.5535	-
0.048826		-0.30601	6.4025						
		13.398	76.78400	108.96400	125.00000	-0.013313	-0.28529	8.7086	-
0.045044		-0.28203	6.4025						



0.041454	15.630	79.00300	109.21300	125.00000	-0.012245	-0.26262	8.8493	-
	-0.25962	6.4025						
0.038059	17.863	81.22200	109.46200	125.00000	-0.011203	-0.24146	8.9733	-
	-0.23871	6.4025						
0.083533	20.096	83.44100	109.71100	125.00000	0.45191	-3.2782	9.0319	
	-3.3082	6.4025						
1.0718	22.329	85.66000	109.96000	125.00000	-0.35870	-6.4151	8.9852	-
	-6.3351	6.4025						
Line 93	Line 93	85.66000	109.96000	125.00000	-0.35870	-6.4151	8.9852	
3.6282	-5.3027	322.42						
0.60550	6.4505	90.77200	106.02600	125.00000	-9.4648	-13.292	9.5033	
	-16.306	322.42						
0.90366	12.901	95.88400	102.09200	125.00000	-9.5225	-13.856	9.9969	
	-16.788	322.42						
1.3690	19.351	100.99600	98.15800	125.00000	-9.5924	-14.710	10.936	
	-17.507	322.42						
2.0144	25.802	106.10800	94.22400	125.00000	-9.6420	-15.832	12.509	
	-18.427	322.42						
2.5613	32.252	111.22000	90.29000	125.00000	-9.7358	-16.851	14.786	
	-19.292	322.42						
3.6053	38.703	116.33200	86.35600	125.00000	-9.4329	-18.169	17.647	
	-20.152	322.42						
2.5423	45.153	121.44400	82.42200	125.00000	-13.814	-13.782	20.649	-
	-19.347	322.42						
9.6894	51.604	126.55600	78.48800	125.00000	-15.477	-4.2241	21.941	-
	-12.787	322.42						
11.828	58.054	131.66800	74.55400	125.00000	-13.710	1.5791	20.138	-
	-7.1098	322.42						
11.041	64.505	136.78000	70.62000	125.00000	-10.118	4.9559	16.106	-
	-2.2431	322.42						
Line 94	Line 94	136.78000	70.62000	125.00000	-10.118	4.9559	16.106	-
10.080	5.0330	0.43759						
8.6420	1.9641	138.74400	70.63500	125.00000	-8.6773	4.5894	15.123	-
	4.6556	0.43759						
8.0303	3.9281	140.70800	70.65000	125.00000	-8.0622	4.1442	14.207	-
	4.2056	0.43759						
7.4875	5.8922	142.67200	70.66500	125.00000	-7.5162	3.7246	13.325	-
	3.7819	0.43759						
6.9507	7.8562	144.63600	70.68000	125.00000	-6.9764	3.3294	12.440	-
	3.3825	0.43759						
6.4089	9.8203	146.60000	70.69500	125.00000	-6.4317	2.9513	11.540	-
	3.0004	0.43759						
5.8476	11.784	148.56400	70.71000	125.00000	-5.8675	2.5860	10.616	-
	2.6307	0.43759						
5.2458	13.748	150.52800	70.72500	125.00000	-5.2630	2.2298	9.6629	-
	2.2699	0.43759						
4.5861	15.712	152.49200	70.74000	125.00000	-4.6006	1.8824	8.6793	-
	1.9175	0.43759						
3.8526	17.677	154.45600	70.75500	125.00000	-3.8646	1.5453	7.6732	-
	1.5748	0.43759						
3.0349	19.641	156.42000	70.77000	125.00000	-3.0443	1.2207	6.6546	-
	1.2439	0.43759						
Grid 1	Grid 1	-20.00000	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	0.20202	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	2.22222	0.00000	125.00000	0.0	0.0	-0.0010000	-

-	-	4.24242	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	6.26263	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	8.28283	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	10.30303	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	12.32323	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	14.34343	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	16.36364	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	18.38384	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	20.40404	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	22.42424	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	24.44444	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	26.46465	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	28.48485	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	30.50505	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	32.52525	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	34.54545	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	36.56566	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	38.58586	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	40.60606	0.00000	125.00000	0.0	0.0	0.018947	-
-	-	42.62626	0.00000	125.00000	0.0	0.0	0.018107	-
-	-	44.64646	0.00000	125.00000	0.010102	0.067305	0.019423	-
-	-	46.66667	0.00000	125.00000	0.018248	0.17630	0.021974	-
-	-	48.68687	0.00000	125.00000	0.014056	0.24701	0.024854	-
-	-	50.70707	0.00000	125.00000	0.0028620	0.27764	0.027246	-
-	-	52.72727	0.00000	125.00000	-0.0096944	0.26715	0.028459	-
-	-	54.74747	0.00000	125.00000	-0.017845	0.21530	0.027933	-
-	-	56.76768	0.00000	125.00000	-0.015881	0.12265	0.025203	-
-	-	58.78788	0.00000	125.00000	0.0	0.0	0.019843	-
-	-	60.80808	0.00000	125.00000	0.0	0.0	0.011393	-
-	-	62.82828	0.00000	125.00000	0.0	0.0	-726.40E-6	-
-	-	64.84848	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	66.86869	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	68.88889	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	70.90909	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	72.92929	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	74.94949	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	76.96970	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	78.98990	0.00000	125.00000	0.0	0.0	-0.0010000	-

-	-	81.01010	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	83.03030	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	85.05051	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	87.07071	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	89.09091	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	91.11111	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	93.13131	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	95.15152	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	97.17172	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	99.19192	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	101.21212	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	103.23232	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	105.25253	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	107.27273	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	109.29293	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	111.31313	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	113.33333	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	115.35354	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	117.37374	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	119.39394	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	121.41414	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	123.43434	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	125.45455	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	127.47475	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	129.49495	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	131.51515	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	133.53535	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	135.55556	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	137.57576	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	139.59596	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	141.61616	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	143.63636	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	145.65657	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	147.67677	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	149.69697	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	151.71717	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	153.73737	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	155.75758	0.00000	125.00000	0.0	0.0	-0.0010000	-

-	-	157.77778	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	159.79798	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	161.81818	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	163.83838	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	165.85859	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	0.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	0.20202	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	2.22222	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	4.24242	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	6.26263	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	8.28283	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	10.30303	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	12.32323	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	14.34343	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	16.36364	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	18.38384	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	20.40404	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	22.42424	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	24.44444	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	26.46465	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	28.48485	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	30.50505	1.41414	125.00000	0.0	0.0	-0.0010000	-

-	-	32.52525	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	34.54545	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	36.56566	1.41414	125.00000	0.0	0.0	0.019991	-
-	-	38.58586	1.41414	125.00000	0.026237	0.087556	0.017542	-
-	-	40.60606	1.41414	125.00000	0.077831	0.30947	0.019398	-
-	-	42.62626	1.41414	125.00000	0.10178	0.50057	0.024447	-
-	-	44.64646	1.41414	125.00000	0.10195	0.65706	0.031429	-
-	-	46.66667	1.41414	125.00000	0.082981	0.77559	0.039089	-
-	-	48.68687	1.41414	125.00000	0.050200	0.85340	0.046294	-
-	-	50.70707	1.41414	125.00000	0.0094677	0.88846	0.052113	-
-	-	52.72727	1.41414	125.00000	-0.032996	0.87961	0.055857	-
-	-	54.74747	1.41414	125.00000	-0.070819	0.82656	0.057070	-
-	-	56.76768	1.41414	125.00000	-0.097702	0.72995	0.055490	-
-	-	58.78788	1.41414	125.00000	-0.10763	0.59131	0.050969	-
-	-	60.80808	1.41414	125.00000	-0.095053	0.41294	0.043370	-
-	-	62.82828	1.41414	125.00000	-0.055063	0.19782	0.032454	-
-	-	64.84848	1.41414	125.00000	0.0	0.0	0.017772	-
-	-	66.86869	1.41414	125.00000	0.0	0.0	-0.0014234	-
-	-	68.88889	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	70.90909	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	72.92929	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	74.94949	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	76.96970	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	78.98990	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	81.01010	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	83.03030	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	85.05051	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	87.07071	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	89.09091	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	91.11111	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	93.13131	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	95.15152	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	97.17172	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	99.19192	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	101.21212	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	103.23232	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	105.25253	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	107.27273	1.41414	125.00000	0.0	0.0	-0.0010000	-

-	-	109.29293	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	111.31313	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	113.33333	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	115.35354	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	117.37374	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	119.39394	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	121.41414	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	123.43434	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	125.45455	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	127.47475	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	129.49495	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	131.51515	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	133.53535	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	135.55556	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	137.57576	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	139.59596	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	141.61616	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	143.63636	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	145.65657	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	147.67677	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	149.69697	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	151.71717	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	153.73737	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	155.75758	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	157.77778	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	159.79798	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	161.81818	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	163.83838	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	165.85859	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	1.41414	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	2.82828	125.00000	0.0	0.0	-0.0010000	-

-	-	-15.95960	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	0.20202	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	2.22222	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	4.24242	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	6.26263	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	8.28283	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	10.30303	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	12.32323	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	14.34343	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	16.36364	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	18.38384	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	20.40404	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	22.42424	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	24.44444	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	26.46465	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	28.48485	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	30.50505	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	32.52525	2.82828	125.00000	0.0	0.0	0.023750	-
-	-	34.54545	2.82828	125.00000	0.032086	0.078293	0.016132	-
-	-	36.56566	2.82828	125.00000	0.13203	0.36677	0.015468	-
-	-	38.58586	2.82828	125.00000	0.19606	0.63222	0.020826	-
-	-	40.60606	2.82828	125.00000	0.22644	0.87002	0.030791	-
-	-	42.62626	2.82828	125.00000	0.22634	1.0757	0.043698	-
-	-	44.64646	2.82828	125.00000	0.19989	1.2448	0.057819	-
-	-	46.66667	2.82828	125.00000	0.15211	1.3738	0.071539	-
-	-	48.68687	2.82828	125.00000	0.088841	1.4594	0.083484	-
-	-	50.70707	2.82828	125.00000	0.016534	1.4992	0.092608	-
-	-	52.72727	2.82828	125.00000	-0.057925	1.4921	0.098234	-
-	-	54.74747	2.82828	125.00000	-0.12747	1.4376	0.10005	-
-	-	56.76768	2.82828	125.00000	-0.18514	1.3366	0.098039	-
-	-	58.78788	2.82828	125.00000	-0.22428	1.1907	0.092404	-

-	-	60.80808	2.82828	125.00000	-0.23883	1.0026	0.083418	-
-	-	62.82828	2.82828	125.00000	-0.22343	0.77563	0.071285	-
-	-	64.84848	2.82828	125.00000	-0.17362	0.51380	0.055989	-
-	-	66.86869	2.82828	125.00000	-0.085843	0.22138	0.037163	-
-	-	68.88889	2.82828	125.00000	0.0	0.0	-0.0020370	-
-	-	70.90909	2.82828	125.00000	0.0	0.0	-0.012252	-
-	-	72.92929	2.82828	125.00000	0.0	0.0	-0.012392	-
-	-	74.94949	2.82828	125.00000	0.0	0.0	-0.016460	-
-	-	76.96970	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	78.98990	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	81.01010	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	83.03030	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	85.05051	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	87.07071	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	89.09091	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	91.11111	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	93.13131	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	95.15152	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	97.17172	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	99.19192	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	101.21212	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	103.23232	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	105.25253	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	107.27273	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	109.29293	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	111.31313	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	113.33333	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	115.35354	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	117.37374	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	119.39394	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	121.41414	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	123.43434	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	125.45455	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	127.47475	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	129.49495	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	131.51515	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	133.53535	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	135.55556	2.82828	125.00000	0.0	0.0	-0.0010000	-



-	-	137.57576	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	139.59596	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	141.61616	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	143.63636	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	145.65657	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	147.67677	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	149.69697	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	151.71717	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	153.73737	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	155.75758	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	157.77778	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	159.79798	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	161.81818	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	163.83838	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	165.85859	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	2.82828	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	0.20202	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	2.22222	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	4.24242	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	6.26263	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	8.28283	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	10.30303	4.24242	125.00000	0.0	0.0	-0.0010000	-

-	-	12.32323	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	14.34343	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	16.36364	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	18.38384	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	20.40404	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	22.42424	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	24.44444	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	26.46465	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	28.48485	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	30.50505	4.24242	125.00000	0.0	0.0	0.019861	-
-	-	32.52525	4.24242	125.00000	0.12145	0.25500	0.011922	-
-	-	34.54545	4.24242	125.00000	0.24641	0.58029	0.013215	-
-	-	36.56566	4.24242	125.00000	0.33092	0.88721	0.022750	-
-	-	38.58586	4.24242	125.00000	0.37621	1.1708	0.038858	-
-	-	40.60606	4.24242	125.00000	0.38452	1.4258	0.059449	-
-	-	42.62626	4.24242	125.00000	0.35916	1.6473	0.082252	-
-	-	44.64646	4.24242	125.00000	0.30454	1.8304	0.10503	-
-	-	46.66667	4.24242	125.00000	0.22610	1.9708	0.12579	-
-	-	48.68687	4.24242	125.00000	0.13025	2.0648	0.14287	-
-	-	50.70707	4.24242	125.00000	0.024110	2.1100	0.15512	-
-	-	52.72727	4.24242	125.00000	-0.084658	2.1047	0.16189	-
-	-	54.74747	4.24242	125.00000	-0.18821	2.0485	0.16301	-
-	-	56.76768	4.24242	125.00000	-0.27879	1.9424	0.15879	-
-	-	58.78788	4.24242	125.00000	-0.34905	1.7884	0.14982	-
-	-	60.80808	4.24242	125.00000	-0.39233	1.5895	0.12644	-
-	-	62.82828	4.24242	125.00000	-0.40280	1.3495	0.12970	-
-	-	64.84848	4.24242	125.00000	-0.37243	1.0930	0.12635	-
-	-	66.86869	4.24242	125.00000	-0.29059	0.90949	0.11659	-
-	-	68.88889	4.24242	125.00000	-0.17918	0.65845	0.10002	-
-	-	70.90909	4.24242	125.00000	-0.030884	0.34325	0.075592	-
-	-	72.92929	4.24242	125.00000	-0.0067084	0.26898	0.041688	-
-	-	74.94949	4.24242	125.00000	-0.016034	0.22427	0.043389	-
-	-	76.96970	4.24242	125.00000	-0.016205	0.13728	0.035368	-
-	-	78.98990	4.24242	125.00000	-0.0015858	0.0096340	0.023468	-
-	-	81.01010	4.24242	125.00000	0.0	0.0	0.0077047	-
-	-	83.03030	4.24242	125.00000	0.0	0.0	-0.011990	-
-	-	85.05051	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	87.07071	4.24242	125.00000	0.0	0.0	-0.0010000	-

-	-	89.09091	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	91.11111	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	93.13131	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	95.15152	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	97.17172	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	99.19192	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	101.21212	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	103.23232	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	105.25253	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	107.27273	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	109.29293	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	111.31313	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	113.33333	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	115.35354	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	117.37374	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	119.39394	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	121.41414	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	123.43434	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	125.45455	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	127.47475	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	129.49495	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	131.51515	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	133.53535	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	135.55556	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	137.57576	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	139.59596	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	141.61616	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	143.63636	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	145.65657	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	147.67677	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	149.69697	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	151.71717	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	153.73737	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	155.75758	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	157.77778	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	159.79798	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	161.81818	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	163.83838	4.24242	125.00000	0.0	0.0	-0.0010000	-

-	-	165.85859	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	4.24242	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	0.20202	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	2.22222	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	4.24242	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	6.26263	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	8.28283	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	10.30303	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	12.32323	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	14.34343	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	16.36364	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	18.38384	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	20.40404	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	22.42424	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	24.44444	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	26.46465	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	28.48485	5.65657	125.00000	0.0022700	0.0037750	0.016563	-
-	-	30.50505	5.65657	125.00000	0.20262	0.36993	0.0076160	-
-	-	32.52525	5.65657	125.00000	0.35961	0.72773	0.010561	-
-	-	34.54545	5.65657	125.00000	0.47253	1.0726	0.024518	-
-	-	36.56566	5.65657	125.00000	0.54149	1.3993	0.047673	-
-	-	38.58586	5.65657	125.00000	0.56756	1.7024	0.077571	-

-	-	40.60606	5.65657	125.00000	0.55295	1.9763	0.11139	-
-	-	42.62626	5.65657	125.00000	0.50107	2.2151	0.14620	-
-	-	44.64646	5.65657	125.00000	0.41661	2.4134	0.17923	-
-	-	46.66667	5.65657	125.00000	0.30548	2.5663	0.20803	-
-	-	48.68687	5.65657	125.00000	0.17472	2.6698	0.23067	-
-	-	50.70707	5.65657	125.00000	0.032255	2.7207	0.24584	-
-	-	52.72727	5.65657	125.00000	-0.11340	2.7172	0.25293	-
-	-	54.74747	5.65657	125.00000	-0.25347	2.6591	0.25196	-
-	-	56.76768	5.65657	125.00000	-0.37932	2.5473	0.24042	-
-	-	58.78788	5.65657	125.00000	-0.47803	2.3995	0.25291	-
-	-	60.80808	5.65657	125.00000	-0.48805	2.4337	0.25667	-
-	-	62.82828	5.65657	125.00000	-0.49284	2.3907	0.25325	-
-	-	64.84848	5.65657	125.00000	-0.48304	2.2718	0.24381	-
-	-	66.86869	5.65657	125.00000	-0.44973	2.0792	0.22894	-
-	-	68.88889	5.65657	125.00000	-0.38453	1.8160	0.20859	-
-	-	70.90909	5.65657	125.00000	-0.27971	1.4857	0.18199	-
-	-	72.92929	5.65657	125.00000	-0.12823	1.0927	0.14769	-
-	-	74.94949	5.65657	125.00000	-0.063822	0.86359	0.10361	-
-	-	76.96970	5.65657	125.00000	-0.094048	0.77072	0.095293	-
-	-	78.98990	5.65657	125.00000	-0.10798	0.63462	0.082584	-
-	-	81.01010	5.65657	125.00000	-0.099954	0.45794	0.066082	-
-	-	83.03030	5.65657	125.00000	-0.064999	0.24400	0.045953	-
-	-	85.05051	5.65657	125.00000	0.0	0.0	0.022232	-
-	-	87.07071	5.65657	125.00000	0.0	0.0	-0.0052529	-
-	-	89.09091	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	91.11111	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	93.13131	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	95.15152	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	97.17172	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	99.19192	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	101.21212	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	103.23232	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	105.25253	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	107.27273	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	109.29293	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	111.31313	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	113.33333	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	115.35354	5.65657	125.00000	0.0	0.0	-0.0010000	-

-	-	117.37374	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	119.39394	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	121.41414	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	123.43434	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	125.45455	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	127.47475	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	129.49495	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	131.51515	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	133.53535	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	135.55556	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	137.57576	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	139.59596	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	141.61616	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	143.63636	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	145.65657	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	147.67677	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	149.69697	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	151.71717	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	153.73737	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	155.75758	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	157.77778	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	159.79798	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	161.81818	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	163.83838	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	165.85859	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	5.65657	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	7.07071	125.00000	0.0	0.0	-0.0010000	-

-	-	-7.87879	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	0.20202	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	2.22222	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	4.24242	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	6.26263	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	8.28283	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	10.30303	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	12.32323	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	14.34343	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	16.36364	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	18.38384	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	20.40404	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	22.42424	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	24.44444	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	26.46465	7.07071	125.00000	0.026034	0.038260	0.014535	-
-	-	28.48485	7.07071	125.00000	0.26603	0.42582	0.0033524	-
-	-	30.50505	7.07071	125.00000	0.46130	0.81059	0.0069960	-
-	-	32.52525	7.07071	125.00000	0.61008	1.1883	0.024925	-
-	-	34.54545	7.07071	125.00000	0.71128	1.5539	0.055372	-
-	-	36.56566	7.07071	125.00000	0.76469	1.9019	0.095647	-
-	-	38.58586	7.07071	125.00000	0.77114	2.2263	0.14245	-
-	-	40.60606	7.07071	125.00000	0.73274	2.5206	0.19218	-
-	-	42.62626	7.07071	125.00000	0.65300	2.7784	0.24120	-
-	-	44.64646	7.07071	125.00000	0.53689	2.9935	0.28611	-
-	-	46.66667	7.07071	125.00000	0.39084	3.1603	0.32402	-
-	-	48.68687	7.07071	125.00000	0.22262	3.2741	0.35266	-
-	-	50.70707	7.07071	125.00000	0.041033	3.3313	0.37057	-
-	-	52.72727	7.07071	125.00000	-0.14438	3.3299	0.36369	-
-	-	54.74747	7.07071	125.00000	-0.32379	3.2694	0.39421	-
-	-	56.76768	7.07071	125.00000	-0.37322	3.4586	0.41098	-
-	-	58.78788	7.07071	125.00000	-0.43378	3.5764	0.41612	-
-	-	60.80808	7.07071	125.00000	-0.49881	3.6123	0.41180	-
-	-	62.82828	7.07071	125.00000	-0.55784	3.5670	0.40000	-
-	-	64.84848	7.07071	125.00000	-0.60085	3.4420	0.38231	-
-	-	66.86869	7.07071	125.00000	-0.61833	3.2396	0.35979	-

-	-	68.88889	7.07071	125.00000	-0.60142	2.9632	0.33280	-
-	-	70.90909	7.07071	125.00000	-0.54191	2.6168	0.30093	-
-	-	72.92929	7.07071	125.00000	-0.43236	2.2050	0.26299	-
-	-	74.94949	7.07071	125.00000	-0.26612	1.7331	0.21708	-
-	-	76.96970	7.07071	125.00000	-0.17719	1.4032	0.16075	-
-	-	78.98990	7.07071	125.00000	-0.22147	1.2578	0.14566	-
-	-	81.01010	7.07071	125.00000	-0.24153	1.0693	0.12693	-
-	-	83.03030	7.07071	125.00000	-0.23199	0.84153	0.10467	-
-	-	85.05051	7.07071	125.00000	-0.18838	0.57877	0.079256	-
-	-	87.07071	7.07071	125.00000	-0.10719	0.28564	0.050831	-
-	-	89.09091	7.07071	125.00000	0.0	0.0	0.019222	-
-	-	91.11111	7.07071	125.00000	0.0	0.0	-0.016115	-
-	-	93.13131	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	95.15152	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	97.17172	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	99.19192	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	101.21212	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	103.23232	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	105.25253	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	107.27273	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	109.29293	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	111.31313	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	113.33333	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	115.35354	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	117.37374	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	119.39394	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	121.41414	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	123.43434	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	125.45455	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	127.47475	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	129.49495	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	131.51515	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	133.53535	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	135.55556	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	137.57576	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	139.59596	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	141.61616	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	143.63636	7.07071	125.00000	0.0	0.0	-0.0010000	-



-	-	145.65657	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	147.67677	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	149.69697	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	151.71717	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	153.73737	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	155.75758	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	157.77778	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	159.79798	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	161.81818	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	163.83838	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	165.85859	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	7.07071	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	0.20202	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	2.22222	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	4.24242	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	6.26263	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	8.28283	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	10.30303	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	12.32323	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	14.34343	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	16.36364	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	18.38384	8.48485	125.00000	0.0	0.0	-0.0010000	-

-	-	20.40404	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	22.42424	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	24.44444	8.48485	125.00000	0.018894	0.024666	0.014660	-
-	-	26.46465	8.48485	125.00000	0.30245	0.42717	-522.35E-6	-
-	-	28.48485	8.48485	125.00000	0.54114	0.83240	0.0021335	-
-	-	30.50505	8.48485	125.00000	0.73228	1.2366	0.022719	-
-	-	32.52525	8.48485	125.00000	0.87361	1.6353	0.059767	-
-	-	34.54545	8.48485	125.00000	0.96358	2.0231	0.11057	-
-	-	36.56566	8.48485	125.00000	1.0015	2.3940	0.17152	-
-	-	38.58586	8.48485	125.00000	0.98804	2.7413	0.23841	-
-	-	40.60606	8.48485	125.00000	0.92501	3.0580	0.30679	-
-	-	42.62626	8.48485	125.00000	0.81601	3.3367	0.37227	-
-	-	44.64646	8.48485	125.00000	0.66631	3.5703	0.43080	-
-	-	46.66667	8.48485	125.00000	0.48290	3.7525	0.47894	-
-	-	48.68687	8.48485	125.00000	0.27435	3.8777	0.51408	-
-	-	50.70707	8.48485	125.00000	0.050522	3.9418	0.53618	-
-	-	52.72727	8.48485	125.00000	-0.092362	4.1176	0.58041	-
-	-	54.74747	8.48485	125.00000	-0.16752	4.4111	0.60680	-
-	-	56.76768	8.48485	125.00000	-0.27031	4.6208	0.61749	-
-	-	58.78788	8.48485	125.00000	-0.38901	4.7447	0.61490	-
-	-	60.80808	8.48485	125.00000	-0.51201	4.7822	0.60155	-
-	-	62.82828	8.48485	125.00000	-0.62807	4.7341	0.57984	-
-	-	64.84848	8.48485	125.00000	-0.72647	4.6022	0.55182	-
-	-	66.86869	8.48485	125.00000	-0.79712	4.3893	0.51903	-
-	-	68.88889	8.48485	125.00000	-0.83063	4.0988	0.48233	-
-	-	70.90909	8.48485	125.00000	-0.81834	3.7352	0.44176	-
-	-	72.92929	8.48485	125.00000	-0.75236	3.3035	0.39653	-
-	-	74.94949	8.48485	125.00000	-0.62568	2.8093	0.34502	-
-	-	76.96970	8.48485	125.00000	-0.43116	2.2598	0.28477	-
-	-	78.98990	8.48485	125.00000	-0.34277	1.8788	0.21616	-
-	-	81.01010	8.48485	125.00000	-0.39256	1.6773	0.19538	-
-	-	83.03030	8.48485	125.00000	-0.40973	1.4344	0.16891	-
-	-	85.05051	8.48485	125.00000	-0.38948	1.1549	0.13955	-
-	-	87.07071	8.48485	125.00000	-0.32818	0.84400	0.10787	-
-	-	89.09091	8.48485	125.00000	-0.22327	0.50694	0.074086	-
-	-	91.11111	8.48485	125.00000	-0.073283	0.14894	0.037938	-
-	-	93.13131	8.48485	125.00000	0.0	0.0	-0.0013212	-
-	-	95.15152	8.48485	125.00000	0.0	0.0	-0.0010000	-

-	-	97.17172	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	99.19192	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	101.21212	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	103.23232	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	105.25253	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	107.27273	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	109.29293	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	111.31313	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	113.33333	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	115.35354	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	117.37374	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	119.39394	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	121.41414	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	123.43434	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	125.45455	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	127.47475	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	129.49495	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	131.51515	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	133.53535	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	135.55556	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	137.57576	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	139.59596	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	141.61616	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	143.63636	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	145.65657	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	147.67677	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	149.69697	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	151.71717	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	153.73737	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	155.75758	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	157.77778	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	159.79798	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	161.81818	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	163.83838	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	165.85859	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	8.48485	125.00000	0.0	0.0	-0.0010000	-

-	-	173.93939	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	8.48485	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	0.20202	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	2.22222	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	4.24242	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	6.26263	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	8.28283	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	10.30303	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	12.32323	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	14.34343	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	16.36364	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	18.38384	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	20.40404	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	22.42424	9.89899	125.00000	0.0	0.0	0.018158	-
-	-	24.44444	9.89899	125.00000	0.30344	0.38009	-0.0032077	-
-	-	26.46465	9.89899	125.00000	0.58933	0.79859	-0.0039269	-
-	-	28.48485	9.89899	125.00000	0.82798	1.2220	0.017069	-
-	-	30.50505	9.89899	125.00000	1.0161	1.6464	0.058931	-
-	-	32.52525	9.89899	125.00000	1.1510	2.0671	0.11922	-
-	-	34.54545	9.89899	125.00000	1.2304	2.4785	0.19426	-
-	-	36.56566	9.89899	125.00000	1.2532	2.8740	0.27944	-
-	-	38.58586	9.89899	125.00000	1.2195	3.2463	0.36962	-
-	-	40.60606	9.89899	125.00000	1.1310	3.5874	0.45945	-
-	-	42.62626	9.89899	125.00000	0.99131	3.8891	0.54371	-
-	-	44.64646	9.89899	125.00000	0.80592	4.1433	0.61764	-
-	-	46.66667	9.89899	125.00000	0.58245	4.3426	0.67723	-

-	-	48.68687	9.89899	125.00000	0.33040	4.4805	0.73025	-
-	-	50.70707	9.89899	125.00000	0.22616	4.8474	0.79632	-
-	-	52.72727	9.89899	125.00000	0.13398	5.2425	0.84022	-
-	-	54.74747	9.89899	125.00000	-240.06E-6	5.5523	0.86367	-
-	-	56.76768	9.89899	125.00000	-0.16383	5.7732	0.86892	-
-	-	58.78788	9.89899	125.00000	-0.34398	5.9032	0.85864	-
-	-	60.80808	9.89899	125.00000	-0.52809	5.9420	0.83563	-
-	-	62.82828	9.89899	125.00000	-0.70409	5.8906	0.81590	-
-	-	64.84848	9.89899	125.00000	-0.86056	5.7511	0.77042	-
-	-	66.86869	9.89899	125.00000	-0.98683	5.5267	0.72353	-
-	-	68.88889	9.89899	125.00000	-1.0730	5.2212	0.67662	-
-	-	70.90909	9.89899	125.00000	-1.1099	4.8393	0.63031	-
-	-	72.92929	9.89899	125.00000	-1.0892	4.3865	0.55761	-
-	-	74.94949	9.89899	125.00000	-1.0035	3.8687	0.49624	-
-	-	76.96970	9.89899	125.00000	-0.83308	3.3082	0.42662	-
-	-	78.98990	9.89899	125.00000	-0.62349	2.7033	0.35215	-
-	-	81.01010	9.89899	125.00000	-0.55400	2.2817	0.27277	-
-	-	83.03030	9.89899	125.00000	-0.59923	2.0221	0.24389	-
-	-	85.05051	9.89899	125.00000	-0.60328	1.7243	0.20790	-
-	-	87.07071	9.89899	125.00000	-0.56236	1.3940	0.17018	-
-	-	89.09091	9.89899	125.00000	-0.47396	1.0373	0.13144	-
-	-	91.11111	9.89899	125.00000	-0.33675	0.65968	0.091846	-
-	-	93.13131	9.89899	125.00000	-0.15041	0.26668	0.050932	-
-	-	95.15152	9.89899	125.00000	0.0	0.0	0.0076063	-
-	-	97.17172	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	99.19192	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	101.21212	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	103.23232	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	105.25253	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	107.27273	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	109.29293	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	111.31313	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	113.33333	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	115.35354	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	117.37374	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	119.39394	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	121.41414	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	123.43434	9.89899	125.00000	0.0	0.0	-0.0010000	-

-	-	125.45455	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	127.47475	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	129.49495	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	131.51515	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	133.53535	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	135.55556	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	137.57576	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	139.59596	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	141.61616	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	143.63636	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	145.65657	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	147.67677	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	149.69697	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	151.71717	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	153.73737	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	155.75758	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	157.77778	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	159.79798	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	161.81818	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	163.83838	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	165.85859	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	9.89899	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	11.31313	125.00000	0.0	0.0	-0.0010000	-

-	-	0.20202	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	2.22222	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	4.24242	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	6.26263	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	8.28283	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	10.30303	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	12.32323	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	14.34343	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	16.36364	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	18.38384	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	20.40404	11.31313	125.00000	0.0	0.0	0.026600	-
-	-	22.42424	11.31313	125.00000	0.26180	0.29198	-0.0033204	-
-	-	24.44444	11.31313	125.00000	0.59712	0.71632	-0.010350	-
-	-	26.46465	11.31313	125.00000	0.88682	1.1509	0.0079431	-
-	-	28.48485	11.31313	125.00000	1.1269	1.5928	0.051704	-
-	-	30.50505	11.31313	125.00000	1.3134	2.0381	0.11911	-
-	-	32.52525	11.31313	125.00000	1.4430	2.4820	0.20672	-
-	-	34.54545	11.31313	125.00000	1.5127	2.9184	0.30982	-
-	-	36.56566	11.31313	125.00000	1.5208	3.3403	0.42278	-
-	-	38.58586	11.31313	125.00000	1.4669	3.7397	0.53945	-
-	-	40.60606	11.31313	125.00000	1.3522	4.1076	0.65353	-
-	-	42.62626	11.31313	125.00000	1.1803	4.4348	0.75892	-
-	-	44.64646	11.31313	125.00000	0.95696	4.7119	0.85010	-
-	-	46.66667	11.31313	125.00000	0.69045	4.9302	0.93660	-
-	-	48.68687	11.31313	125.00000	0.61635	5.4352	1.0337	-
-	-	50.70707	11.31313	125.00000	0.52297	5.9375	1.1048	-
-	-	52.72727	11.31313	125.00000	0.37112	6.3551	1.1506	-
-	-	54.74747	11.31313	125.00000	0.17416	6.6820	1.1861	-
-	-	56.76768	11.31313	125.00000	-0.053911	6.9144	1.1663	-
-	-	58.78788	11.31313	125.00000	-0.30247	7.0312	1.1320	-
-	-	60.80808	11.31313	125.00000	-0.56837	6.9316	1.0860	-
-	-	62.82828	11.31313	125.00000	-0.80832	6.7772	1.0317	-
-	-	64.84848	11.31313	125.00000	-1.0158	6.5725	0.97197	-
-	-	66.86869	11.31313	125.00000	-1.1854	6.3221	0.90959	-
-	-	68.88889	11.31313	125.00000	-1.3128	6.0304	0.84657	-
-	-	70.90909	11.31313	125.00000	-1.3944	5.7020	0.78413	-
-	-	72.92929	11.31313	125.00000	-1.4272	5.3412	0.72254	-
-	-	74.94949	11.31313	125.00000	-1.3902	4.9163	0.66018	-

-	-	76.96970	11.31313	125.00000	-1.2422	4.3552	0.59502	-
-	-	78.98990	11.31313	125.00000	-1.0694	3.7376	0.51011	-
-	-	81.01010	11.31313	125.00000	-0.86353	3.0682	0.42159	-
-	-	83.03030	11.31313	125.00000	-0.80163	2.6037	0.32852	-
-	-	85.05051	11.31313	125.00000	-0.83090	2.2859	0.28936	-
-	-	87.07071	11.31313	125.00000	-0.81083	1.9346	0.24238	-
-	-	89.09091	11.31313	125.00000	-0.73897	1.5566	0.19544	-
-	-	91.11111	11.31313	125.00000	-0.61419	1.1581	0.14924	-
-	-	93.13131	11.31313	125.00000	-0.43652	0.74497	0.10374	-
-	-	95.15152	11.31313	125.00000	-0.20692	0.32253	0.058096	-
-	-	97.17172	11.31313	125.00000	0.0	1.1271E-6	0.010712	-
-	-	99.19192	11.31313	125.00000	0.0	1.1797E-6	-0.0010000	-
-	-	101.21212	11.31313	125.00000	0.0	1.2343E-6	-0.0010000	-
-	-	103.23232	11.31313	125.00000	0.0	1.2907E-6	-0.0010000	-
-	-	105.25253	11.31313	125.00000	0.0	1.3489E-6	-0.0010000	-
-	-	107.27273	11.31313	125.00000	0.0	1.4084E-6	-0.0010000	-
-	-	109.29293	11.31313	125.00000	0.0	1.4690E-6	-0.0010000	-
-	-	111.31313	11.31313	125.00000	0.0	1.5301E-6	-0.0010000	-
-	-	113.33333	11.31313	125.00000	0.0	1.5912E-6	-0.0010000	-
-	-	115.35354	11.31313	125.00000	0.0	1.6516E-6	-0.0010000	-
-	-	117.37374	11.31313	125.00000	0.0	1.7105E-6	-0.0010000	-
-	-	119.39394	11.31313	125.00000	0.0	1.7678E-6	-0.0010000	-
-	-	121.41414	11.31313	125.00000	0.0	1.8220E-6	-0.0010000	-
-	-	123.43434	11.31313	125.00000	0.0	1.8732E-6	-0.0010000	-
-	-	125.45455	11.31313	125.00000	0.0	1.9194E-6	-0.0010000	-
-	-	127.47475	11.31313	125.00000	0.0	1.9609E-6	-0.0010000	-
-	-	129.49495	11.31313	125.00000	0.0	1.9966E-6	-0.0010000	-
-	-	131.51515	11.31313	125.00000	0.0	2.0249E-6	-0.0010000	-
-	-	133.53535	11.31313	125.00000	0.0	2.0446E-6	-0.0010000	-
-	-	135.55556	11.31313	125.00000	0.0	2.0538E-6	-0.0010000	-
-	-	137.57576	11.31313	125.00000	0.0	2.0503E-6	-0.0010000	-
-	-	139.59596	11.31313	125.00000	0.0	2.0319E-6	-0.0010000	-
-	-	141.61616	11.31313	125.00000	0.0	1.9962E-6	-0.0010000	-
-	-	143.63636	11.31313	125.00000	0.0	1.9411E-6	-0.0010000	-
-	-	145.65657	11.31313	125.00000	0.0	1.8651E-6	-0.0010000	-
-	-	147.67677	11.31313	125.00000	0.0	1.7678E-6	-0.0010000	-
-	-	149.69697	11.31313	125.00000	0.0	1.6499E-6	-0.0010000	-
-	-	151.71717	11.31313	125.00000	0.0	1.5135E-6	-0.0010000	-



-	-	153.73737	11.31313	125.00000	0.0	1.3627E-6	-0.0010000	-
-	-	155.75758	11.31313	125.00000	0.0	1.2024E-6	-0.0010000	-
-	-	157.77778	11.31313	125.00000	0.0	1.0383E-6	-0.0010000	-
-	-	159.79798	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	161.81818	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	163.83838	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	165.85859	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	11.31313	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	0.20202	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	2.22222	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	4.24242	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	6.26263	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	8.28283	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	10.30303	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	12.32323	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	14.34343	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	16.36364	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	18.38384	12.72727	125.00000	0.0	0.0	0.041784	-
-	-	20.40404	12.72727	125.00000	0.17187	0.17119	0.0010911	-
-	-	22.42424	12.72727	125.00000	0.55724	0.59406	-0.015458	-
-	-	24.44444	12.72727	125.00000	0.89978	1.0318	-0.0036452	-
-	-	26.46465	12.72727	125.00000	1.1949	1.4824	0.038075	-

-	-	28.48485	12.72727	125.00000	1.4381	1.9430	0.10890	-
-	-	30.50505	12.72727	125.00000	1.6247	2.4098	0.20599	-
-	-	32.52525	12.72727	125.00000	1.7504	2.8779	0.32488	-
-	-	34.54545	12.72727	125.00000	1.8116	3.3408	0.45976	-
-	-	36.56566	12.72727	125.00000	1.8058	3.7911	0.60396	-
-	-	38.58586	12.72727	125.00000	1.7316	4.2199	0.75028	-
-	-	40.60606	12.72727	125.00000	1.5902	4.6173	0.89139	-
-	-	42.62626	12.72727	125.00000	1.3845	4.9726	1.0203	-
-	-	44.64646	12.72727	125.00000	1.1208	5.2752	1.1423	-
-	-	46.66667	12.72727	125.00000	1.0624	5.8676	1.2799	-
-	-	48.68687	12.72727	125.00000	0.98707	6.4809	1.3884	-
-	-	50.70707	12.72727	125.00000	0.83495	7.0126	1.4764	-
-	-	52.72727	12.72727	125.00000	0.61953	7.4540	1.4985	-
-	-	54.74747	12.72727	125.00000	0.29174	7.5705	1.4971	-
-	-	56.76768	12.72727	125.00000	-0.045993	7.5898	1.4743	-
-	-	58.78788	12.72727	125.00000	-0.37266	7.5432	1.4329	-
-	-	60.80808	12.72727	125.00000	-0.67825	7.4347	1.3762	-
-	-	62.82828	12.72727	125.00000	-0.95445	7.2689	1.3080	-
-	-	64.84848	12.72727	125.00000	-1.1946	7.0511	1.2320	-
-	-	66.86869	12.72727	125.00000	-1.3934	6.7864	1.1515	-
-	-	68.88889	12.72727	125.00000	-1.5466	6.4799	1.0694	-
-	-	70.90909	12.72727	125.00000	-1.6509	6.1360	0.98743	-
-	-	72.92929	12.72727	125.00000	-1.7033	5.7593	0.90658	-
-	-	74.94949	12.72727	125.00000	-1.6488	5.3963	0.82293	-
-	-	76.96970	12.72727	125.00000	-1.5661	5.0276	0.74161	-
-	-	78.98990	12.72727	125.00000	-1.4856	4.6332	0.66312	-
-	-	81.01010	12.72727	125.00000	-1.3556	4.0816	0.58614	-
-	-	83.03030	12.72727	125.00000	-1.1407	3.3457	0.48958	-
-	-	85.05051	12.72727	125.00000	-1.0736	2.8387	0.38028	-
-	-	87.07071	12.72727	125.00000	-1.0748	2.4646	0.32922	-
-	-	89.09091	12.72727	125.00000	-1.0193	2.0636	0.27039	-
-	-	91.11111	12.72727	125.00000	-0.90651	1.6427	0.21398	-
-	-	93.13131	12.72727	125.00000	-0.73671	1.2083	0.16048	-
-	-	95.15152	12.72727	125.00000	-0.51139	0.76605	0.10940	-
-	-	97.17172	12.72727	125.00000	-0.22990	0.32425	0.059427	-
-	-	99.19192	12.72727	125.00000	0.0	2.4472E-6	0.010141	-
-	-	101.21212	12.72727	125.00000	0.0	2.5578E-6	-0.0010000	-
-	-	103.23232	12.72727	125.00000	0.0	2.6721E-6	-0.0010000	-

-	-	105.25253	12.72727	125.00000	0.0	2.7896E-6	-0.0010000	-
-	-	107.27273	12.72727	125.00000	0.0	2.9099E-6	1.0158E-6	-
-	-	109.29293	12.72727	125.00000	0.0	3.0321E-6	1.0598E-6	-
-	-	111.31313	12.72727	125.00000	0.0	3.1554E-6	1.1042E-6	-
-	-	113.33333	12.72727	125.00000	0.0	3.2785E-6	1.1486E-6	-
-	-	115.35354	12.72727	125.00000	0.0	3.4001E-6	1.1925E-6	-
-	-	117.37374	12.72727	125.00000	0.0	3.5187E-6	1.2354E-6	-
-	-	119.39394	12.72727	125.00000	0.0	3.6339E-6	1.2771E-6	-
-	-	121.41414	12.72727	125.00000	0.0	3.7428E-6	1.3165E-6	-
-	-	123.43434	12.72727	125.00000	0.0	3.8454E-6	1.3537E-6	-
-	-	125.45455	12.72727	125.00000	0.0	3.9383E-6	1.3874E-6	-
-	-	127.47475	12.72727	125.00000	0.0	4.0213E-6	1.4176E-6	-
-	-	129.49495	12.72727	125.00000	0.0	4.0926E-6	1.4436E-6	-
-	-	131.51515	12.72727	125.00000	0.0	4.1490E-6	1.4643E-6	-
-	-	133.53535	12.72727	125.00000	0.0	4.1877E-6	1.4787E-6	-
-	-	135.55556	12.72727	125.00000	0.0	4.2051E-6	1.4855E-6	-
-	-	137.57576	12.72727	125.00000	0.0	4.1969E-6	1.4831E-6	-
-	-	139.59596	12.72727	125.00000	0.0	4.1581E-6	1.4700E-6	-
-	-	141.61616	12.72727	125.00000	0.0	4.0841E-6	1.4442E-6	-
-	-	143.63636	12.72727	125.00000	0.0	3.9705E-6	1.4045E-6	-
-	-	145.65657	12.72727	125.00000	0.0	3.8143E-6	1.3496E-6	-
-	-	147.67677	12.72727	125.00000	0.0	3.6147E-6	1.2792E-6	-
-	-	149.69697	12.72727	125.00000	0.0	3.3730E-6	1.1939E-6	-
-	-	151.71717	12.72727	125.00000	0.0	3.0938E-6	1.0953E-6	-
-	-	153.73737	12.72727	125.00000	0.0	2.7853E-6	-0.0010000	-
-	-	155.75758	12.72727	125.00000	0.0	2.4575E-6	-0.0010000	-
-	-	157.77778	12.72727	125.00000	0.0	2.1218E-6	-0.0010000	-
-	-	159.79798	12.72727	125.00000	0.0	1.7902E-6	-0.0010000	-
-	-	161.81818	12.72727	125.00000	0.0	1.4741E-6	-0.0010000	-
-	-	163.83838	12.72727	125.00000	0.0	1.1839E-6	-0.0010000	-
-	-	165.85859	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	12.72727	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	12.72727	125.00000	0.0	0.0	-0.0010000	-

-	-	-20.00000	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	0.20202	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	2.22222	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	4.24242	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	6.26263	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	8.28283	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	10.30303	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	12.32323	14.14141	125.00000	0.0	1.0056E-6	-0.0010000	-
-	-	14.34343	14.14141	125.00000	0.0	1.0592E-6	-0.0010000	-
-	-	16.36364	14.14141	125.00000	0.0	1.1061E-6	-0.0010000	-
-	-	18.38384	14.14141	125.00000	0.029701	0.026479	0.012377	-
-	-	20.40404	14.14141	125.00000	0.46428	0.44108	-0.016780	-
-	-	22.42424	14.14141	125.00000	0.85968	0.87416	-0.015569	-
-	-	24.44444	14.14141	125.00000	1.2112	1.3247	0.019398	-
-	-	26.46465	14.14141	125.00000	1.5136	1.7910	0.088763	-
-	-	28.48485	14.14141	125.00000	1.7618	2.2704	0.19074	-
-	-	30.50505	14.14141	125.00000	1.9503	2.7593	0.32149	-
-	-	32.52525	14.14141	125.00000	2.0740	3.2524	0.47542	-
-	-	34.54545	14.14141	125.00000	2.1282	3.7434	0.64567	-
-	-	36.56566	14.14141	125.00000	2.1094	4.2241	0.82444	-
-	-	38.58586	14.14141	125.00000	2.0155	4.6849	1.0034	-
-	-	40.60606	14.14141	125.00000	1.8467	5.1146	1.1743	-
-	-	42.62626	14.14141	125.00000	1.6059	5.5013	1.3325	-
-	-	44.64646	14.14141	125.00000	1.5431	6.1328	1.5187	-
-	-	46.66667	14.14141	125.00000	1.5087	6.8576	1.6746	-
-	-	48.68687	14.14141	125.00000	1.3778	7.5078	1.7841	-
-	-	50.70707	14.14141	125.00000	1.0669	7.8249	1.8428	-
-	-	52.72727	14.14141	125.00000	0.69307	7.9894	1.8722	-
-	-	54.74747	14.14141	125.00000	0.30613	8.0795	1.8733	-

-	-	56.76768	14.14141	125.00000	-0.079722	8.0961	1.8479	-
-	-	58.78788	14.14141	125.00000	-0.45165	8.0423	1.7992	-
-	-	60.80808	14.14141	125.00000	-0.79878	7.9231	1.7310	-
-	-	62.82828	14.14141	125.00000	-1.1124	7.7443	1.6475	-
-	-	64.84848	14.14141	125.00000	-1.3859	7.5120	1.5531	-
-	-	66.86869	14.14141	125.00000	-1.6142	7.2321	1.4521	-
-	-	68.88889	14.14141	125.00000	-1.7935	6.9099	1.3480	-
-	-	70.90909	14.14141	125.00000	-1.9205	6.5500	1.2433	-
-	-	72.92929	14.14141	125.00000	-1.9684	6.1730	1.1383	-
-	-	74.94949	14.14141	125.00000	-1.8965	5.8353	1.0324	-
-	-	76.96970	14.14141	125.00000	-1.8331	5.4686	0.93152	-
-	-	78.98990	14.14141	125.00000	-1.7711	5.0733	0.83354	-
-	-	81.01010	14.14141	125.00000	-1.7044	4.6510	0.73733	-
-	-	83.03030	14.14141	125.00000	-1.6277	4.2045	0.64271	-
-	-	85.05051	14.14141	125.00000	-1.4411	3.5291	0.55027	-
-	-	87.07071	14.14141	125.00000	-1.3555	2.9824	0.42429	-
-	-	89.09091	14.14141	125.00000	-1.3162	2.5567	0.36061	-
-	-	91.11111	14.14141	125.00000	-1.2146	2.1119	0.28997	-
-	-	93.13131	14.14141	125.00000	-1.0517	1.6551	0.22461	-
-	-	95.15152	14.14141	125.00000	-0.82940	1.1921	0.16453	-
-	-	97.17172	14.14141	125.00000	-0.53319	0.75200	0.10948	-
-	-	99.19192	14.14141	125.00000	-0.22599	0.31873	0.058798	-
-	-	101.21212	14.14141	125.00000	0.0	5.2105E-6	0.0095112	-
-	-	103.23232	14.14141	125.00000	0.0	5.4377E-6	1.9367E-6	-
-	-	105.25253	14.14141	125.00000	0.0	5.6712E-6	2.0226E-6	-
-	-	107.27273	14.14141	125.00000	0.0	5.9098E-6	2.1105E-6	-
-	-	109.29293	14.14141	125.00000	0.0	6.1522E-6	2.1999E-6	-
-	-	111.31313	14.14141	125.00000	0.0	6.3964E-6	2.2900E-6	-
-	-	113.33333	14.14141	125.00000	0.0	6.6401E-6	2.3801E-6	-
-	-	115.35354	14.14141	125.00000	0.0	6.8806E-6	2.4691E-6	-
-	-	117.37374	14.14141	125.00000	0.0	7.1152E-6	2.5559E-6	-
-	-	119.39394	14.14141	125.00000	0.0	7.3426E-6	2.6402E-6	-
-	-	121.41414	14.14141	125.00000	0.0	7.5577E-6	2.7200E-6	-
-	-	123.43434	14.14141	125.00000	0.0	7.7600E-6	2.7952E-6	-
-	-	125.45455	14.14141	125.00000	0.0	7.9430E-6	2.8633E-6	-
-	-	127.47475	14.14141	125.00000	0.0	8.1062E-6	2.9241E-6	-
-	-	129.49495	14.14141	125.00000	0.0	8.2461E-6	2.9764E-6	-
-	-	131.51515	14.14141	125.00000	0.0	8.3564E-6	3.0179E-6	-

-	-	133.53535	14.14141	125.00000	0.0	8.4313E-6	3.0465E-6	-
-	-	135.55556	14.14141	125.00000	0.0	8.4635E-6	3.0595E-6	-
-	-	137.57576	14.14141	125.00000	0.0	8.4444E-6	3.0538E-6	-
-	-	139.59596	14.14141	125.00000	0.0	8.3642E-6	3.0259E-6	-
-	-	141.61616	14.14141	125.00000	0.0	8.2134E-6	2.9723E-6	-
-	-	143.63636	14.14141	125.00000	0.0	7.9832E-6	2.8898E-6	-
-	-	145.65657	14.14141	125.00000	0.0	7.6677E-6	2.7763E-6	-
-	-	147.67677	14.14141	125.00000	0.0	7.2652E-6	2.6312E-6	-
-	-	149.69697	14.14141	125.00000	0.0	6.7785E-6	2.4554E-6	-
-	-	151.71717	14.14141	125.00000	0.0	6.2165E-6	2.2523E-6	-
-	-	153.73737	14.14141	125.00000	0.0	5.5960E-6	2.0278E-6	-
-	-	155.75758	14.14141	125.00000	0.0	4.9368E-6	1.7892E-6	-
-	-	157.77778	14.14141	125.00000	0.0	4.2621E-6	1.5448E-6	-
-	-	159.79798	14.14141	125.00000	0.0	3.5958E-6	1.3035E-6	-
-	-	161.81818	14.14141	125.00000	0.0	2.9606E-6	1.0733E-6	-
-	-	163.83838	14.14141	125.00000	0.0	2.3776E-6	-0.0010000	-
-	-	165.85859	14.14141	125.00000	0.0	1.8604E-6	-0.0010000	-
-	-	167.87879	14.14141	125.00000	0.0	1.4171E-6	-0.0010000	-
-	-	169.89899	14.14141	125.00000	0.0	1.0499E-6	-0.0010000	-
-	-	171.91919	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	14.14141	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	-5.85859	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	-3.83838	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	-1.81818	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	0.20202	15.55556	125.00000	0.0	1.1550E-6	-0.0010000	-
-	-	2.22222	15.55556	125.00000	0.0	1.3300E-6	-0.0010000	-
-	-	4.24242	15.55556	125.00000	0.0	1.5028E-6	-0.0010000	-
-	-	6.26263	15.55556	125.00000	0.0	1.6681E-6	-0.0010000	-

-	-	8.28283	15.55556	125.00000	0.0	1.8222E-6	-0.0010000	-
-	-	10.30303	15.55556	125.00000	0.0	1.9627E-6	-0.0010000	-
-	-	12.32323	15.55556	125.00000	0.0	2.0884E-6	-0.0010000	-
-	-	14.34343	15.55556	125.00000	0.0	2.1991E-6	-0.0010000	-
-	-	16.36364	15.55556	125.00000	0.0	2.2957E-6	0.032955	-
-	-	18.38384	15.55556	125.00000	0.31474	0.26700	-0.011283	-
-	-	20.40404	15.55556	125.00000	0.76145	0.68839	-0.024693	-
-	-	22.42424	15.55556	125.00000	1.1685	1.1307	-0.0015821	-
-	-	24.44444	15.55556	125.00000	1.5308	1.5933	0.060597	-
-	-	26.46465	15.55556	125.00000	1.8427	2.0748	0.16156	-
-	-	28.48485	15.55556	125.00000	2.0980	2.5729	0.29855	-
-	-	30.50505	15.55556	125.00000	2.2907	3.0839	0.46663	-
-	-	32.52525	15.55556	125.00000	2.4145	3.6031	0.65915	-
-	-	34.54545	15.55556	125.00000	2.4636	4.1236	0.86810	-
-	-	36.56566	15.55556	125.00000	2.4333	4.6368	1.0845	-
-	-	38.58586	15.55556	125.00000	2.3203	5.1323	1.2990	-
-	-	40.60606	15.55556	125.00000	2.1239	5.5976	1.4916	-
-	-	42.62626	15.55556	125.00000	2.0318	6.2227	1.7330	-
-	-	44.64646	15.55556	125.00000	2.0642	7.0550	1.9531	-
-	-	46.66667	15.55556	125.00000	1.9347	7.7346	2.0916	-
-	-	48.68687	15.55556	125.00000	1.5829	8.0601	2.1985	-
-	-	50.70707	15.55556	125.00000	1.1850	8.3121	2.2715	-
-	-	52.72727	15.55556	125.00000	0.75718	8.4850	2.3100	-
-	-	54.74747	15.55556	125.00000	0.31640	8.5769	2.3146	-
-	-	56.76768	15.55556	125.00000	-0.12114	8.5890	2.2872	-
-	-	58.78788	15.55556	125.00000	-0.54102	8.5259	2.2312	-
-	-	60.80808	15.55556	125.00000	-0.93149	8.3940	2.1507	-
-	-	62.82828	15.55556	125.00000	-1.2836	8.2004	2.0507	-
-	-	64.84848	15.55556	125.00000	-1.5908	7.9523	1.9363	-
-	-	66.86869	15.55556	125.00000	-1.8487	7.6561	1.8124	-
-	-	68.88889	15.55556	125.00000	-2.0538	7.3176	1.6836	-
-	-	70.90909	15.55556	125.00000	-2.2035	6.9415	1.5531	-
-	-	72.92929	15.55556	125.00000	-2.1923	6.6084	1.4201	-
-	-	74.94949	15.55556	125.00000	-2.1417	6.2762	1.2920	-
-	-	76.96970	15.55556	125.00000	-2.0998	5.9114	1.1685	-
-	-	78.98990	15.55556	125.00000	-2.0585	5.5146	1.0474	-
-	-	81.01010	15.55556	125.00000	-2.0108	5.0879	0.92793	-
-	-	83.03030	15.55556	125.00000	-1.9505	4.6348	0.81028	-

-	-	85.05051	15.55556	125.00000	-1.8731	4.1594	0.69549	-
-	-	87.07071	15.55556	125.00000	-1.7485	3.6148	0.58524	-
-	-	89.09091	15.55556	125.00000	-1.6308	3.0340	0.45682	-
-	-	91.11111	15.55556	125.00000	-1.5395	2.5638	0.38097	-
-	-	93.13131	15.55556	125.00000	-1.3821	2.0833	0.29956	-
-	-	95.15152	15.55556	125.00000	-1.1437	1.6130	0.22670	-
-	-	97.17172	15.55556	125.00000	-0.83648	1.1798	0.16387	-
-	-	99.19192	15.55556	125.00000	-0.52928	0.74649	0.10881	-
-	-	101.21212	15.55556	125.00000	-0.22208	0.31322	0.058169	-
-	-	103.23232	15.55556	125.00000	0.0	10.877E-6	0.0088824	-
-	-	105.25253	15.55556	125.00000	0.0	11.333E-6	4.1369E-6	-
-	-	107.27273	15.55556	125.00000	0.0	11.798E-6	4.3126E-6	-
-	-	109.29293	15.55556	125.00000	0.0	12.270E-6	4.4911E-6	-
-	-	111.31313	15.55556	125.00000	0.0	12.746E-6	4.6709E-6	-
-	-	113.33333	15.55556	125.00000	0.0	13.220E-6	4.8505E-6	-
-	-	115.35354	15.55556	125.00000	0.0	13.687E-6	5.0278E-6	-
-	-	117.37374	15.55556	125.00000	0.0	14.142E-6	5.2007E-6	-
-	-	119.39394	15.55556	125.00000	0.0	14.584E-6	5.3684E-6	-
-	-	121.41414	15.55556	125.00000	0.0	15.001E-6	5.5272E-6	-
-	-	123.43434	15.55556	125.00000	0.0	15.393E-6	5.6763E-6	-
-	-	125.45455	15.55556	125.00000	0.0	15.747E-6	5.8115E-6	-
-	-	127.47475	15.55556	125.00000	0.0	16.062E-6	5.9320E-6	-
-	-	129.49495	15.55556	125.00000	0.0	16.332E-6	6.0355E-6	-
-	-	131.51515	15.55556	125.00000	0.0	16.543E-6	6.1172E-6	-
-	-	133.53535	15.55556	125.00000	0.0	16.685E-6	6.1729E-6	-
-	-	135.55556	15.55556	125.00000	0.0	16.743E-6	6.1972E-6	-
-	-	137.57576	15.55556	125.00000	0.0	16.701E-6	6.1839E-6	-
-	-	139.59596	15.55556	125.00000	0.0	16.538E-6	6.1259E-6	-
-	-	141.61616	15.55556	125.00000	0.0	16.236E-6	6.0159E-6	-
-	-	143.63636	15.55556	125.00000	0.0	15.777E-6	5.8478E-6	-
-	-	145.65657	15.55556	125.00000	0.0	15.151E-6	5.6172E-6	-
-	-	147.67677	15.55556	125.00000	0.0	14.353E-6	5.3226E-6	-
-	-	149.69697	15.55556	125.00000	-1.0442E-6	13.390E-6	4.9663E-6	-
-	-	151.71717	15.55556	125.00000	-1.1792E-6	12.278E-6	4.5549E-6	-
-	-	153.73737	15.55556	125.00000	-1.2784E-6	11.051E-6	4.1004E-6	-
-	-	155.75758	15.55556	125.00000	-1.3336E-6	9.7484E-6	3.6176E-6	-
-	-	157.77778	15.55556	125.00000	-1.3404E-6	8.4151E-6	3.1232E-6	-
-	-	159.79798	15.55556	125.00000	-1.2991E-6	7.0989E-6	2.6350E-6	-



-	-	161.81818	15.55556	125.00000	-1.2150E-6	5.8445E-6	2.1696E-6	-
-	-	163.83838	15.55556	125.00000	-1.0970E-6	4.6932E-6	1.7424E-6	-
-	-	165.85859	15.55556	125.00000	0.0	3.6722E-6	1.3635E-6	-
-	-	167.87879	15.55556	125.00000	0.0	2.7969E-6	1.0386E-6	-
-	-	169.89899	15.55556	125.00000	0.0	2.0722E-6	-0.0010000	-
-	-	171.91919	15.55556	125.00000	0.0	1.4923E-6	-0.0010000	-
-	-	173.93939	15.55556	125.00000	0.0	1.0442E-6	-0.0010000	-
-	-	175.95960	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	15.55556	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	16.96970	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	16.96970	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	16.96970	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	16.96970	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	16.96970	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	16.96970	125.00000	0.0	0.0	-0.0010000	-
-	-	-7.87879	16.96970	125.00000	0.0	1.0759E-6	-0.0010000	-
-	-	-5.85859	16.96970	125.00000	0.0	1.3572E-6	-0.0010000	-
-	-	-3.83838	16.96970	125.00000	0.0	1.6705E-6	-0.0010000	-
-	-	-1.81818	16.96970	125.00000	0.0	2.0074E-6	-0.0010000	-
-	-	0.20202	16.96970	125.00000	0.0	2.3609E-6	-0.0010000	-
-	-	2.22222	16.96970	125.00000	0.0	2.7181E-6	-0.0010000	-
-	-	4.24242	16.96970	125.00000	0.0	3.0706E-6	1.0877E-6	-
-	-	6.26263	16.96970	125.00000	0.0	3.4077E-6	1.2074E-6	-
-	-	8.28283	16.96970	125.00000	0.0	3.7218E-6	1.3191E-6	-
-	-	10.30303	16.96970	125.00000	0.0	4.0078E-6	1.4209E-6	-
-	-	12.32323	16.96970	125.00000	0.0	4.2632E-6	1.5120E-6	-
-	-	14.34343	16.96970	125.00000	0.0	4.4878E-6	1.5923E-6	-
-	-	16.36364	16.96970	125.00000	0.10706	0.081202	0.0042359	-
-	-	18.38384	16.96970	125.00000	0.60221	0.48488	-0.027164	-
-	-	20.40404	16.96970	125.00000	1.0625	0.91173	-0.020908	-
-	-	22.42424	16.96970	125.00000	1.4831	1.3621	0.027936	-
-	-	24.44444	16.96970	125.00000	1.8582	1.8356	0.12107	-
-	-	26.46465	16.96970	125.00000	2.1816	2.3315	0.25727	-
-	-	28.48485	16.96970	125.00000	2.4466	2.8477	0.43276	-
-	-	30.50505	16.96970	125.00000	2.6460	3.3811	0.64155	-
-	-	32.52525	16.96970	125.00000	2.7724	3.9268	0.87586	-
-	-	34.54545	16.96970	125.00000	2.8188	4.4781	1.1265	-

-	-	36.56566	16.96970	125.00000	2.7789	5.0260	1.3834	-
-	-	38.58586	16.96970	125.00000	2.6480	5.5591	1.6361	-
-	-	40.60606	16.96970	125.00000	2.4962	6.1346	1.9057	-
-	-	42.62626	16.96970	125.00000	2.6230	7.0641	2.1797	-
-	-	44.64646	16.96970	125.00000	2.5013	7.7512	2.3772	-
-	-	46.66667	16.96970	125.00000	2.1655	8.1701	2.5422	-
-	-	48.68687	16.96970	125.00000	1.7621	8.5190	2.6708	-
-	-	50.70707	16.96970	125.00000	1.3075	8.7874	2.7602	-
-	-	52.72727	16.96970	125.00000	0.82056	8.9686	2.8094	-
-	-	54.74747	16.96970	125.00000	0.32110	9.0608	2.8187	-
-	-	56.76768	16.96970	125.00000	-0.17207	9.0664	2.7901	-
-	-	58.78788	16.96970	125.00000	-0.64273	8.9915	2.7269	-
-	-	60.80808	16.96970	125.00000	-1.0782	8.8443	2.6338	-
-	-	62.82828	16.96970	125.00000	-1.4693	8.6337	2.5163	-
-	-	64.84848	16.96970	125.00000	-1.8103	8.3682	2.3802	-
-	-	66.86869	16.96970	125.00000	-2.0974	8.0549	2.2315	-
-	-	68.88889	16.96970	125.00000	-2.3280	7.6998	2.0754	-
-	-	70.90909	16.96970	125.00000	-2.4556	7.3364	1.9153	-
-	-	72.92929	16.96970	125.00000	-2.4108	7.0457	1.7564	-
-	-	74.94949	16.96970	125.00000	-2.3843	6.7194	1.6040	-
-	-	76.96970	16.96970	125.00000	-2.3667	6.3562	1.4550	-
-	-	78.98990	16.96970	125.00000	-2.3484	5.9571	1.3075	-
-	-	81.01010	16.96970	125.00000	-2.3214	5.5249	1.1610	-
-	-	83.03030	16.96970	125.00000	-2.2790	5.0638	1.0162	-
-	-	85.05051	16.96970	125.00000	-2.2161	4.5789	0.87453	-
-	-	87.07071	16.96970	125.00000	-2.1295	4.0754	0.73843	-
-	-	89.09091	16.96970	125.00000	-2.0178	3.5586	0.61046	-
-	-	91.11111	16.96970	125.00000	-1.8821	2.9962	0.49323	-
-	-	93.13131	16.96970	125.00000	-1.7287	2.4909	0.38853	-
-	-	95.15152	16.96970	125.00000	-1.4470	2.0408	0.29981	-
-	-	97.17172	16.96970	125.00000	-1.1398	1.6075	0.22584	-
-	-	99.19192	16.96970	125.00000	-0.83257	1.1743	0.16313	-
-	-	101.21212	16.96970	125.00000	-0.52536	0.74098	0.10815	-
-	-	103.23232	16.96970	125.00000	-0.21816	0.30771	0.057543	-
-	-	105.25253	16.96970	125.00000	0.0	22.262E-6	0.0082556	-
-	-	107.27273	16.96970	125.00000	0.0	23.153E-6	8.6670E-6	-
-	-	109.29293	16.96970	125.00000	0.0	24.056E-6	9.0173E-6	-
-	-	111.31313	16.96970	125.00000	0.0	24.964E-6	9.3700E-6	-

-	-	113.33333	16.96970	125.00000	0.0	25.870E-6	9.7219E-6	-
-	-	115.35354	16.96970	125.00000	0.0	26.762E-6	10.069E-6	-
-	-	117.37374	16.96970	125.00000	0.0	27.631E-6	10.408E-6	-
-	-	119.39394	16.96970	125.00000	0.0	28.471E-6	10.735E-6	-
-	-	121.41414	16.96970	125.00000	0.0	29.267E-6	11.046E-6	-
-	-	123.43434	16.96970	125.00000	0.0	30.011E-6	11.337E-6	-
-	-	125.45455	16.96970	125.00000	0.0	30.685E-6	11.601E-6	-
-	-	127.47475	16.96970	125.00000	0.0	31.283E-6	11.835E-6	-
-	-	129.49495	16.96970	125.00000	0.0	31.793E-6	12.036E-6	-
-	-	131.51515	16.96970	125.00000	0.0	32.192E-6	12.194E-6	-
-	-	133.53535	16.96970	125.00000	0.0	32.456E-6	12.301E-6	-
-	-	135.55556	16.96970	125.00000	0.0	32.558E-6	12.346E-6	-
-	-	137.57576	16.96970	125.00000	0.0	32.465E-6	12.316E-6	-
-	-	139.59596	16.96970	125.00000	0.0	32.140E-6	12.197E-6	-
-	-	141.61616	16.96970	125.00000	0.0	31.545E-6	11.975E-6	-
-	-	143.63636	16.96970	125.00000	-1.0795E-6	30.648E-6	11.638E-6	-
-	-	145.65657	16.96970	125.00000	-1.4231E-6	29.426E-6	11.177E-6	-
-	-	147.67677	16.96970	125.00000	-1.7644E-6	27.872E-6	10.589E-6	-
-	-	149.69697	16.96970	125.00000	-2.0808E-6	25.997E-6	9.8790E-6	-
-	-	151.71717	16.96970	125.00000	-2.3483E-6	23.835E-6	9.0593E-6	-
-	-	153.73737	16.96970	125.00000	-2.5448E-6	21.451E-6	8.1544E-6	-
-	-	155.75758	16.96970	125.00000	-2.6538E-6	18.920E-6	7.1936E-6	-
-	-	157.77778	16.96970	125.00000	-2.6665E-6	16.331E-6	6.2099E-6	-
-	-	159.79798	16.96970	125.00000	-2.5840E-6	13.776E-6	5.2388E-6	-
-	-	161.81818	16.96970	125.00000	-2.4163E-6	11.340E-6	4.3132E-6	-
-	-	163.83838	16.96970	125.00000	-2.1812E-6	9.1059E-6	3.4637E-6	-
-	-	165.85859	16.96970	125.00000	-1.9014E-6	7.1244E-6	2.7102E-6	-
-	-	167.87879	16.96970	125.00000	-1.6008E-6	5.4261E-6	2.0643E-6	-
-	-	169.89899	16.96970	125.00000	-1.3019E-6	4.0198E-6	1.5294E-6	-
-	-	171.91919	16.96970	125.00000	-1.0230E-6	2.8949E-6	1.1015E-6	-
-	-	173.93939	16.96970	125.00000	0.0	2.0255E-6	-0.0010000	-
-	-	175.95960	16.96970	125.00000	0.0	1.3762E-6	-0.0010000	-
-	-	177.97980	16.96970	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	16.96970	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	18.38384	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	18.38384	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	18.38384	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	18.38384	125.00000	0.0	0.0	-0.0010000	-

-	-	-11.91919	18.38384	125.00000	0.0	1.2586E-6	-0.0010000	-
-	-	-9.89899	18.38384	125.00000	0.0	1.6718E-6	-0.0010000	-
-	-	-7.87879	18.38384	125.00000	0.0	2.1628E-6	-0.0010000	-
-	-	-5.85859	18.38384	125.00000	0.0	2.7280E-6	-0.0010000	-
-	-	-3.83838	18.38384	125.00000	0.0	3.3574E-6	1.2160E-6	-
-	-	-1.81818	18.38384	125.00000	0.0	4.0340E-6	1.4614E-6	-
-	-	0.20202	18.38384	125.00000	0.0	4.7436E-6	1.7187E-6	-
-	-	2.22222	18.38384	125.00000	0.0	5.4604E-6	1.9789E-6	-
-	-	4.24242	18.38384	125.00000	0.0	6.1674E-6	2.2357E-6	-
-	-	6.26263	18.38384	125.00000	0.0	6.8430E-6	2.4813E-6	-
-	-	8.28283	18.38384	125.00000	0.0	7.4720E-6	2.7102E-6	-
-	-	10.30303	18.38384	125.00000	0.0	8.0442E-6	2.9188E-6	-
-	-	12.32323	18.38384	125.00000	0.0	8.5545E-6	3.1051E-6	-
-	-	14.34343	18.38384	125.00000	0.0	9.0026E-6	0.032599	-
-	-	16.36364	18.38384	125.00000	0.38117	0.27360	-0.018878	-
-	-	18.38384	18.38384	125.00000	0.89108	0.67902	-0.033771	-
-	-	20.40404	18.38384	125.00000	1.3666	1.1098	-0.0042791	-
-	-	22.42424	18.38384	125.00000	1.8023	1.5666	0.073767	-
-	-	24.44444	18.38384	125.00000	2.1924	2.0497	0.20121	-
-	-	26.46465	18.38384	125.00000	2.5299	2.5588	0.37588	-
-	-	28.48485	18.38384	125.00000	2.8072	3.0923	0.59298	-
-	-	30.50505	18.38384	125.00000	3.0163	3.6477	0.84544	-
-	-	32.52525	18.38384	125.00000	3.1484	4.2203	1.1243	-
-	-	34.54545	18.38384	125.00000	3.1949	4.8036	1.4193	-
-	-	36.56566	18.38384	125.00000	3.1479	5.3883	1.7191	-
-	-	38.58586	18.38384	125.00000	3.0008	5.9621	2.0221	-
-	-	40.60606	18.38384	125.00000	3.1484	6.8832	2.3586	-
-	-	42.62626	18.38384	125.00000	3.0882	7.6256	2.6199	-
-	-	44.64646	18.38384	125.00000	2.7952	8.1375	2.8504	-
-	-	46.66667	18.38384	125.00000	2.4117	8.5889	3.0441	-
-	-	48.68687	18.38384	125.00000	1.9517	8.9637	3.1964	-
-	-	50.70707	18.38384	125.00000	1.4344	9.2495	3.3042	-
-	-	52.72727	18.38384	125.00000	0.88209	9.4385	3.3657	-
-	-	54.74747	18.38384	125.00000	0.31835	9.5292	3.3811	-
-	-	56.76768	18.38384	125.00000	-0.23486	9.5255	3.3521	-
-	-	58.78788	18.38384	125.00000	-0.75918	9.4354	3.2822	-
-	-	60.80808	18.38384	125.00000	-1.2409	9.2699	3.1763	-
-	-	62.82828	18.38384	125.00000	-1.6713	9.0398	3.0405	-

-	-	64.84848	18.38384	125.00000	-2.0454	8.7553	2.8815	-
-	-	66.86869	18.38384	125.00000	-2.3608	8.4243	2.7062	-
-	-	68.88889	18.38384	125.00000	-2.6161	8.0527	2.5208	-
-	-	70.90909	18.38384	125.00000	-2.6426	7.7646	2.3308	-
-	-	72.92929	18.38384	125.00000	-2.6234	7.4851	2.1477	-
-	-	74.94949	18.38384	125.00000	-2.6244	7.1651	1.9692	-
-	-	76.96970	18.38384	125.00000	-2.6340	6.8031	1.7923	-
-	-	78.98990	18.38384	125.00000	-2.6416	6.4008	1.6155	-
-	-	81.01010	18.38384	125.00000	-2.6375	5.9616	1.4385	-
-	-	83.03030	18.38384	125.00000	-2.6143	5.4910	1.2626	-
-	-	85.05051	18.38384	125.00000	-2.5666	4.9949	1.0899	-
-	-	87.07071	18.38384	125.00000	-2.4912	4.4798	0.92341	-
-	-	89.09091	18.38384	125.00000	-2.3870	3.9515	0.76652	-
-	-	91.11111	18.38384	125.00000	-2.2540	3.4153	0.62256	-
-	-	93.13131	18.38384	125.00000	-2.0575	2.9018	0.49473	-
-	-	95.15152	18.38384	125.00000	-1.7503	2.4686	0.38745	-
-	-	97.17172	18.38384	125.00000	-1.4431	2.0353	0.29879	-
-	-	99.19192	18.38384	125.00000	-1.1359	1.6020	0.22499	-
-	-	101.21212	18.38384	125.00000	-0.82865	1.1688	0.16240	-
-	-	103.23232	18.38384	125.00000	-0.52145	0.73548	0.10749	-
-	-	105.25253	18.38384	125.00000	-0.21425	0.30222	0.056922	-
-	-	107.27273	18.38384	125.00000	1.8214E-6	44.658E-6	0.0076331	-
-	-	109.29293	18.38384	125.00000	1.8401E-6	46.355E-6	17.806E-6	-
-	-	111.31313	18.38384	125.00000	1.8433E-6	48.061E-6	18.486E-6	-
-	-	113.33333	18.38384	125.00000	1.8288E-6	49.760E-6	19.164E-6	-
-	-	115.35354	18.38384	125.00000	1.7947E-6	51.433E-6	19.833E-6	-
-	-	117.37374	18.38384	125.00000	1.7397E-6	53.060E-6	20.484E-6	-
-	-	119.39394	18.38384	125.00000	1.6638E-6	54.634E-6	21.114E-6	-
-	-	121.41414	18.38384	125.00000	1.5666E-6	56.124E-6	21.711E-6	-
-	-	123.43434	18.38384	125.00000	1.4474E-6	57.513E-6	22.268E-6	-
-	-	125.45455	18.38384	125.00000	1.3044E-6	58.771E-6	22.774E-6	-
-	-	127.47475	18.38384	125.00000	1.1342E-6	59.885E-6	23.223E-6	-
-	-	129.49495	18.38384	125.00000	0.0	60.834E-6	23.607E-6	-
-	-	131.51515	18.38384	125.00000	0.0	61.571E-6	23.908E-6	-
-	-	133.53535	18.38384	125.00000	0.0	62.053E-6	24.108E-6	-
-	-	135.55556	18.38384	125.00000	0.0	62.227E-6	24.187E-6	-
-	-	137.57576	18.38384	125.00000	0.0	62.031E-6	24.122E-6	-
-	-	139.59596	18.38384	125.00000	0.0	61.394E-6	23.883E-6	-

-	-	141.61616	18.38384	125.00000	-1.4869E-6	60.243E-6	23.444E-6	-
-	-	143.63636	18.38384	125.00000	-2.1248E-6	58.517E-6	22.779E-6	-
-	-	145.65657	18.38384	125.00000	-2.7951E-6	56.173E-6	21.873E-6	-
-	-	147.67677	18.38384	125.00000	-3.4610E-6	53.197E-6	20.719E-6	-
-	-	149.69697	18.38384	125.00000	-4.0780E-6	49.611E-6	19.326E-6	-
-	-	151.71717	18.38384	125.00000	-4.5994E-6	45.480E-6	17.720E-6	-
-	-	153.73737	18.38384	125.00000	-4.9820E-6	40.925E-6	15.949E-6	-
-	-	155.75758	18.38384	125.00000	-5.1935E-6	36.094E-6	14.068E-6	-
-	-	157.77778	18.38384	125.00000	-5.2171E-6	31.151E-6	12.143E-6	-
-	-	159.79798	18.38384	125.00000	-5.0546E-6	26.274E-6	10.243E-6	-
-	-	161.81818	18.38384	125.00000	-4.7258E-6	21.628E-6	8.4330E-6	-
-	-	163.83838	18.38384	125.00000	-4.2655E-6	17.365E-6	6.7716E-6	-
-	-	165.85859	18.38384	125.00000	-3.7178E-6	13.586E-6	5.2982E-6	-
-	-	167.87879	18.38384	125.00000	-3.1298E-6	10.347E-6	4.0353E-6	-
-	-	169.89899	18.38384	125.00000	-2.5453E-6	7.6646E-6	2.9895E-6	-
-	-	171.91919	18.38384	125.00000	-1.9998E-6	5.5195E-6	2.1530E-6	-
-	-	173.93939	18.38384	125.00000	-1.5181E-6	3.8617E-6	1.5064E-6	-
-	-	175.95960	18.38384	125.00000	-1.1136E-6	2.6238E-6	1.0236E-6	-
-	-	177.97980	18.38384	125.00000	0.0	1.7304E-6	-0.0010000	-
-	-	180.00000	18.38384	125.00000	0.0	1.1073E-6	-0.0010000	-
-	-	-20.00000	19.79798	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	19.79798	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	19.79798	125.00000	0.0	1.2983E-6	-0.0010000	-
-	-	-13.93939	19.79798	125.00000	0.0	1.8224E-6	-0.0010000	-
-	-	-11.91919	19.79798	125.00000	0.0	2.4874E-6	-0.0010000	-
-	-	-9.89899	19.79798	125.00000	0.0	3.3037E-6	1.2247E-6	-
-	-	-7.87879	19.79798	125.00000	1.0512E-6	4.2736E-6	1.5844E-6	-
-	-	-5.85859	19.79798	125.00000	1.1898E-6	5.3897E-6	1.9985E-6	-
-	-	-3.83838	19.79798	125.00000	1.3039E-6	6.6325E-6	2.4597E-6	-
-	-	-1.81818	19.79798	125.00000	1.3842E-6	7.9682E-6	2.9556E-6	-
-	-	0.20202	19.79798	125.00000	1.4245E-6	9.3683E-6	3.4757E-6	-
-	-	2.22222	19.79798	125.00000	1.4222E-6	10.782E-6	4.0012E-6	-
-	-	4.24242	19.79798	125.00000	1.3793E-6	12.176E-6	4.5196E-6	-
-	-	6.26263	19.79798	125.00000	1.3017E-6	13.507E-6	5.0151E-6	-
-	-	8.28283	19.79798	125.00000	1.1979E-6	14.745E-6	5.4765E-6	-
-	-	10.30303	19.79798	125.00000	1.0785E-6	15.870E-6	5.8965E-6	-
-	-	12.32323	19.79798	125.00000	0.0	16.873E-6	6.2712E-6	-
-	-	14.34343	19.79798	125.00000	0.099379	0.063615	0.0038958	-

-	-	16.36364	19.79798	125.00000	0.65425	0.44302	-0.035056	-
-	-	18.38384	19.79798	125.00000	1.1801	0.84836	-0.030150	-
-	-	20.40404	19.79798	125.00000	1.6723	1.2811	0.025750	-
-	-	22.42424	19.79798	125.00000	2.1251	1.7425	0.13605	-
-	-	24.44444	19.79798	125.00000	2.5323	2.2335	0.30071	-
-	-	26.46465	19.79798	125.00000	2.8865	2.7541	0.51664	-
-	-	28.48485	19.79798	125.00000	3.1792	3.3037	0.77797	-
-	-	30.50505	19.79798	125.00000	3.4012	3.8803	1.0765	-
-	-	32.52525	19.79798	125.00000	3.5426	4.4798	1.4023	-
-	-	34.54545	19.79798	125.00000	3.5928	5.0959	1.7437	-
-	-	36.56566	19.79798	125.00000	3.5418	5.7193	2.0707	-
-	-	38.58586	19.79798	125.00000	3.5991	6.5197	2.4750	-
-	-	40.60606	19.79798	125.00000	3.6630	7.3525	2.8016	-
-	-	42.62626	19.79798	125.00000	3.4426	7.9488	3.1014	-
-	-	44.64646	19.79798	125.00000	3.1104	8.5012	3.3666	-
-	-	46.66667	19.79798	125.00000	2.6751	8.9889	3.5907	-
-	-	48.68687	19.79798	125.00000	2.1525	9.3926	3.7685	-
-	-	50.70707	19.79798	125.00000	1.5653	9.6970	3.8963	-
-	-	52.72727	19.79798	125.00000	0.94027	9.8932	3.9719	-
-	-	54.74747	19.79798	125.00000	0.30569	9.9799	3.9949	-
-	-	56.76768	19.79798	125.00000	-0.31250	9.9630	3.9667	-
-	-	58.78788	19.79798	125.00000	-0.89336	9.8536	3.8907	-
-	-	60.80808	19.79798	125.00000	-1.4224	9.6658	3.7722	-
-	-	62.82828	19.79798	125.00000	-1.8914	9.4135	3.6177	-
-	-	64.84848	19.79798	125.00000	-2.2971	9.1084	3.4348	-
-	-	66.86869	19.79798	125.00000	-2.6391	8.7593	3.2314	-
-	-	68.88889	19.79798	125.00000	-2.8447	8.4191	3.0149	-
-	-	70.90909	19.79798	125.00000	-2.8196	8.1940	2.8007	-
-	-	72.92929	19.79798	125.00000	-2.8296	7.9271	2.5927	-
-	-	74.94949	19.79798	125.00000	-2.8618	7.6136	2.3869	-
-	-	76.96970	19.79798	125.00000	-2.9025	7.2524	2.1804	-
-	-	78.98990	19.79798	125.00000	-2.9389	6.8454	1.9718	-
-	-	81.01010	19.79798	125.00000	-2.9601	6.3976	1.7614	-
-	-	83.03030	19.79798	125.00000	-2.9576	5.9154	1.5509	-
-	-	85.05051	19.79798	125.00000	-2.9258	5.4063	1.3432	-
-	-	87.07071	19.79798	125.00000	-2.8616	4.8779	1.1421	-
-	-	89.09091	19.79798	125.00000	-2.7643	4.3369	0.95173	-
-	-	91.11111	19.79798	125.00000	-2.6346	3.7893	0.77642	-

-	-	93.13131	19.79798	125.00000	-2.3618	3.3313	0.62224	-
-	-	95.15152	19.79798	125.00000	-2.0535	2.8963	0.49313	-
-	-	97.17172	19.79798	125.00000	-1.7463	2.4631	0.38623	-
-	-	99.19192	19.79798	125.00000	-1.4391	2.0298	0.29778	-
-	-	101.21212	19.79798	125.00000	-1.1319	1.5965	0.22414	-
-	-	103.23232	19.79798	125.00000	-0.82474	1.1633	0.16168	-
-	-	105.25253	19.79798	125.00000	-0.51754	0.73001	0.10684	-
-	-	107.27273	19.79798	125.00000	-0.21034	0.29674	0.056309	-
-	-	109.29293	19.79798	125.00000	3.4878E-6	87.799E-6	0.0070190	-
-	-	111.31313	19.79798	125.00000	3.4913E-6	90.945E-6	35.871E-6	-
-	-	113.33333	19.79798	125.00000	3.4612E-6	94.076E-6	37.154E-6	-
-	-	115.35354	19.79798	125.00000	3.3942E-6	97.156E-6	38.419E-6	-
-	-	117.37374	19.79798	125.00000	3.2880E-6	100.15E-6	39.649E-6	-
-	-	119.39394	19.79798	125.00000	3.1422E-6	103.04E-6	40.839E-6	-
-	-	121.41414	19.79798	125.00000	2.9564E-6	105.78E-6	41.968E-6	-
-	-	123.43434	19.79798	125.00000	2.7286E-6	108.33E-6	43.018E-6	-
-	-	125.45455	19.79798	125.00000	2.4560E-6	110.64E-6	43.972E-6	-
-	-	127.47475	19.79798	125.00000	2.1312E-6	112.68E-6	44.817E-6	-
-	-	129.49495	19.79798	125.00000	1.7437E-6	114.41E-6	45.537E-6	-
-	-	131.51515	19.79798	125.00000	1.2766E-6	115.74E-6	46.097E-6	-
-	-	133.53535	19.79798	125.00000	0.0	116.61E-6	46.467E-6	-
-	-	135.55556	19.79798	125.00000	0.0	116.89E-6	46.605E-6	-
-	-	137.57576	19.79798	125.00000	0.0	116.49E-6	46.465E-6	-
-	-	139.59596	19.79798	125.00000	-1.7773E-6	115.26E-6	45.993E-6	-
-	-	141.61616	19.79798	125.00000	-2.8894E-6	113.08E-6	45.137E-6	-
-	-	143.63636	19.79798	125.00000	-4.1133E-6	109.81E-6	43.848E-6	-
-	-	145.65657	19.79798	125.00000	-5.3992E-6	105.39E-6	42.095E-6	-
-	-	147.67677	19.79798	125.00000	-6.6765E-6	99.792E-6	39.868E-6	-
-	-	149.69697	19.79798	125.00000	-7.8599E-6	93.051E-6	37.184E-6	-
-	-	151.71717	19.79798	125.00000	-8.8593E-6	85.291E-6	34.090E-6	-
-	-	153.73737	19.79798	125.00000	-9.5921E-6	76.739E-6	30.677E-6	-
-	-	155.75758	19.79798	125.00000	-9.9958E-6	67.674E-6	27.058E-6	-
-	-	157.77778	19.79798	125.00000	-10.039E-6	58.399E-6	23.353E-6	-
-	-	159.79798	19.79798	125.00000	-9.7239E-6	49.254E-6	19.698E-6	-
-	-	161.81818	19.79798	125.00000	-9.0900E-6	40.541E-6	16.215E-6	-
-	-	163.83838	19.79798	125.00000	-8.2034E-6	32.548E-6	13.020E-6	-
-	-	165.85859	19.79798	125.00000	-7.1493E-6	25.462E-6	10.186E-6	-
-	-	167.87879	19.79798	125.00000	-6.0181E-6	19.390E-6	7.7578E-6	-



-	-	169.89899	19.79798	125.00000	-4.8937E-6	14.364E-6	5.7471E-6	-
-	-	171.91919	19.79798	125.00000	-3.8447E-6	10.343E-6	4.1387E-6	-
-	-	173.93939	19.79798	125.00000	-2.9184E-6	7.2364E-6	2.8957E-6	-
-	-	175.95960	19.79798	125.00000	-2.1407E-6	4.9164E-6	1.9675E-6	-
-	-	177.97980	19.79798	125.00000	-1.5173E-6	3.2423E-6	1.2976E-6	-
-	-	180.00000	19.79798	125.00000	-1.0393E-6	2.0748E-6	-0.0010000	-
-	-	-20.00000	21.21212	125.00000	0.0	1.1747E-6	-0.0010000	-
-	-	-17.97980	21.21212	125.00000	0.0	1.7466E-6	-0.0010000	-
-	-	-15.95960	21.21212	125.00000	0.0	2.5224E-6	-0.0010000	-
-	-	-13.93939	21.21212	125.00000	1.1846E-6	3.5403E-6	1.3442E-6	-
-	-	-11.91919	21.21212	125.00000	1.4798E-6	4.8319E-6	1.8348E-6	-
-	-	-9.89899	21.21212	125.00000	1.7881E-6	6.4170E-6	2.4371E-6	-
-	-	-7.87879	21.21212	125.00000	2.0907E-6	8.3001E-6	3.1526E-6	-
-	-	-5.85859	21.21212	125.00000	2.3660E-6	10.467E-6	3.9762E-6	-
-	-	-3.83838	21.21212	125.00000	2.5923E-6	12.879E-6	4.8933E-6	-
-	-	-1.81818	21.21212	125.00000	2.7511E-6	15.470E-6	5.8791E-6	-
-	-	0.20202	21.21212	125.00000	2.8302E-6	18.186E-6	6.9126E-6	-
-	-	2.22222	21.21212	125.00000	2.8244E-6	20.927E-6	7.9563E-6	-
-	-	4.24242	21.21212	125.00000	2.7377E-6	23.627E-6	8.9855E-6	-
-	-	6.26263	21.21212	125.00000	2.5817E-6	26.205E-6	9.9687E-6	-
-	-	8.28283	21.21212	125.00000	2.3738E-6	28.601E-6	10.884E-6	-
-	-	10.30303	21.21212	125.00000	2.1347E-6	30.776E-6	11.715E-6	-
-	-	12.32323	21.21212	125.00000	1.8853E-6	32.710E-6	0.043746	-
-	-	14.34343	21.21212	125.00000	0.35409	0.21303	-0.020042	-
-	-	16.36364	21.21212	125.00000	0.92498	0.58875	-0.043448	-
-	-	18.38384	21.21212	125.00000	1.4680	0.99195	-0.015871	-
-	-	20.40404	21.21212	125.00000	1.9782	1.4245	0.069159	-
-	-	22.42424	21.21212	125.00000	2.4500	1.8884	0.21428	-
-	-	24.44444	21.21212	125.00000	2.8766	2.3849	0.41859	-
-	-	26.46465	21.21212	125.00000	3.2502	2.9150	0.67801	-
-	-	28.48485	21.21212	125.00000	3.5615	3.4789	0.98566	-
-	-	30.50505	21.21212	125.00000	3.8003	4.0753	1.3322	-
-	-	32.52525	21.21212	125.00000	3.9549	4.7010	1.7065	-
-	-	34.54545	21.21212	125.00000	4.0131	5.3504	2.0958	-
-	-	36.56566	21.21212	125.00000	3.9623	6.0142	2.5185	-
-	-	38.58586	21.21212	125.00000	4.1877	6.9364	2.9082	-
-	-	40.60606	21.21212	125.00000	4.0692	7.5990	3.2774	-
-	-	42.62626	21.21212	125.00000	3.8231	8.2410	3.6165	-

-	-	44.64646	21.21212	125.00000	3.4497	8.8389	3.9174	-
-	-	46.66667	21.21212	125.00000	2.9578	9.3678	4.1729	-
-	-	48.68687	21.21212	125.00000	2.3656	9.8039	4.3775	-
-	-	50.70707	21.21212	125.00000	1.6998	10.128	4.5268	-
-	-	52.72727	21.21212	125.00000	0.99310	10.331	4.6181	-
-	-	54.74747	21.21212	125.00000	0.27987	10.410	4.6503	-
-	-	56.76768	21.21212	125.00000	-0.40885	10.375	4.6244	-
-	-	58.78788	21.21212	125.00000	-1.0490	10.241	4.5435	-
-	-	60.80808	21.21212	125.00000	-1.6255	10.026	4.4129	-
-	-	62.82828	21.21212	125.00000	-2.1314	9.7481	4.2398	-
-	-	64.84848	21.21212	125.00000	-2.5662	9.4210	4.0325	-
-	-	66.86869	21.21212	125.00000	-2.9323	9.0539	3.8001	-
-	-	68.88889	21.21212	125.00000	-2.9814	8.8294	3.5572	-
-	-	70.90909	21.21212	125.00000	-2.9850	8.6248	3.3214	-
-	-	72.92929	21.21212	125.00000	-3.0288	8.3720	3.0888	-
-	-	74.94949	21.21212	125.00000	-3.0969	8.0654	2.8551	-
-	-	76.96970	21.21212	125.00000	-3.1729	7.7040	2.6177	-
-	-	78.98990	21.21212	125.00000	-3.2418	7.2908	2.3755	-
-	-	81.01010	21.21212	125.00000	-3.2907	6.8321	2.1293	-
-	-	83.03030	21.21212	125.00000	-3.3104	6.3361	1.8812	-
-	-	85.05051	21.21212	125.00000	-3.2950	5.8119	1.6351	-
-	-	87.07071	21.21212	125.00000	-3.2417	5.2684	1.3954	-
-	-	89.09091	21.21212	125.00000	-3.1505	4.7134	1.1675	-
-	-	91.11111	21.21212	125.00000	-2.9700	4.1931	0.95688	-
-	-	93.13131	21.21212	125.00000	-2.6647	3.7604	0.77454	-
-	-	95.15152	21.21212	125.00000	-2.3593	3.3277	0.62069	-
-	-	97.17172	21.21212	125.00000	-2.0496	2.8909	0.49167	-
-	-	99.19192	21.21212	125.00000	-1.7424	2.4576	0.38502	-
-	-	101.21212	21.21212	125.00000	-1.4352	2.0244	0.29679	-
-	-	103.23232	21.21212	125.00000	-1.1280	1.5911	0.22331	-
-	-	105.25253	21.21212	125.00000	-0.82082	1.1578	0.16097	-
-	-	107.27273	21.21212	125.00000	-0.51362	0.72457	0.10621	-
-	-	109.29293	21.21212	125.00000	-0.20642	0.29130	0.055713	-
-	-	111.31313	21.21212	125.00000	6.4990E-6	169.14E-6	0.0064212	-
-	-	113.33333	21.21212	125.00000	6.4383E-6	174.81E-6	70.842E-6	-
-	-	115.35354	21.21212	125.00000	6.3091E-6	180.38E-6	73.194E-6	-
-	-	117.37374	21.21212	125.00000	6.1074E-6	185.79E-6	75.480E-6	-
-	-	119.39394	21.21212	125.00000	5.8323E-6	191.01E-6	77.689E-6	-

-	-	121.41414	21.21212	125.00000	5.4832E-6	195.96E-6	79.785E-6	-
-	-	123.43434	21.21212	125.00000	5.0556E-6	200.54E-6	81.730E-6	-
-	-	125.45455	21.21212	125.00000	4.5443E-6	204.70E-6	83.497E-6	-
-	-	127.47475	21.21212	125.00000	3.9352E-6	208.36E-6	85.058E-6	-
-	-	129.49495	21.21212	125.00000	3.2078E-6	211.46E-6	86.386E-6	-
-	-	131.51515	21.21212	125.00000	2.3301E-6	213.84E-6	87.414E-6	-
-	-	133.53535	21.21212	125.00000	1.2634E-6	215.35E-6	88.082E-6	-
-	-	135.55556	21.21212	125.00000	0.0	215.81E-6	88.316E-6	-
-	-	137.57576	21.21212	125.00000	-1.5894E-6	215.01E-6	88.025E-6	-
-	-	139.59596	21.21212	125.00000	-3.4239E-6	212.68E-6	87.109E-6	-
-	-	141.61616	21.21212	125.00000	-5.5216E-6	208.59E-6	85.467E-6	-
-	-	143.63636	21.21212	125.00000	-7.8308E-6	202.53E-6	83.010E-6	-
-	-	145.65657	21.21212	125.00000	-10.257E-6	194.34E-6	79.677E-6	-
-	-	147.67677	21.21212	125.00000	-12.667E-6	183.98E-6	75.450E-6	-
-	-	149.69697	21.21212	125.00000	-14.899E-6	171.53E-6	70.358E-6	-
-	-	151.71717	21.21212	125.00000	-16.783E-6	157.20E-6	64.495E-6	-
-	-	153.73737	21.21212	125.00000	-18.163E-6	141.42E-6	58.033E-6	-
-	-	155.75758	21.21212	125.00000	-18.921E-6	124.71E-6	51.181E-6	-
-	-	157.77778	21.21212	125.00000	-18.997E-6	107.60E-6	44.168E-6	-
-	-	159.79798	21.21212	125.00000	-18.398E-6	90.744E-6	37.253E-6	-
-	-	161.81818	21.21212	125.00000	-17.195E-6	74.686E-6	30.664E-6	-
-	-	163.83838	21.21212	125.00000	-15.516E-6	59.957E-6	24.620E-6	-
-	-	165.85859	21.21212	125.00000	-13.521E-6	46.902E-6	19.260E-6	-
-	-	167.87879	21.21212	125.00000	-11.380E-6	35.715E-6	14.668E-6	-
-	-	169.89899	21.21212	125.00000	-9.2536E-6	26.455E-6	10.866E-6	-
-	-	171.91919	21.21212	125.00000	-7.2694E-6	19.049E-6	7.8245E-6	-
-	-	173.93939	21.21212	125.00000	-5.5178E-6	13.327E-6	5.4743E-6	-
-	-	175.95960	21.21212	125.00000	-4.0471E-6	9.0541E-6	3.7194E-6	-
-	-	177.97980	21.21212	125.00000	-2.8684E-6	5.9708E-6	2.4529E-6	-
-	-	180.00000	21.21212	125.00000	-1.9646E-6	3.8206E-6	1.5696E-6	-
-	-	-20.00000	22.62626	125.00000	0.0	2.2435E-6	-0.0010000	-
-	-	-17.97980	22.62626	125.00000	1.3445E-6	3.3355E-6	1.2980E-6	-
-	-	-15.95960	22.62626	125.00000	1.7952E-6	4.8168E-6	1.8747E-6	-
-	-	-13.93939	22.62626	125.00000	2.3183E-6	6.7600E-6	2.6312E-6	-
-	-	-11.91919	22.62626	125.00000	2.8955E-6	9.2254E-6	3.5912E-6	-
-	-	-9.89899	22.62626	125.00000	3.4984E-6	12.251E-6	4.7696E-6	-
-	-	-7.87879	22.62626	125.00000	4.0898E-6	15.844E-6	6.1695E-6	-
-	-	-5.85859	22.62626	125.00000	4.6272E-6	19.978E-6	7.7802E-6	-

-	-	-3.83838	22.62626	125.00000	5.0687E-6	24.579E-6	9.5737E-6	-
-	-	-1.81818	22.62626	125.00000	5.3777E-6	29.521E-6	11.501E-6	-
-	-	0.20202	22.62626	125.00000	5.5301E-6	34.698E-6	13.521E-6	-
-	-	2.22222	22.62626	125.00000	5.5163E-6	39.921E-6	15.560E-6	-
-	-	4.24242	22.62626	125.00000	5.3441E-6	45.065E-6	17.569E-6	-
-	-	6.26263	22.62626	125.00000	5.0360E-6	49.971E-6	19.488E-6	-
-	-	8.28283	22.62626	125.00000	4.6264E-6	54.527E-6	21.272E-6	-
-	-	10.30303	22.62626	125.00000	4.1557E-6	58.659E-6	22.892E-6	-
-	-	12.32323	22.62626	125.00000	3.6649E-6	62.329E-6	0.014755	-
-	-	14.34343	22.62626	125.00000	0.60420	0.34030	-0.038394	-
-	-	16.36364	22.62626	125.00000	1.1919	0.71021	-0.043666	-
-	-	18.38384	22.62626	125.00000	1.7530	1.1089	0.0089874	-
-	-	20.40404	22.62626	125.00000	2.2828	1.5389	0.12538	-
-	-	22.42424	22.62626	125.00000	2.7753	2.0025	0.30736	-
-	-	24.44444	22.62626	125.00000	3.2236	2.5018	0.55318	-
-	-	26.46465	22.62626	125.00000	3.6194	3.0388	0.85777	-
-	-	28.48485	22.62626	125.00000	3.9528	3.6145	1.2132	-
-	-	30.50505	22.62626	125.00000	4.2123	4.2287	1.6090	-
-	-	32.52525	22.62626	125.00000	4.3850	4.8793	2.0328	-
-	-	34.54545	22.62626	125.00000	4.4561	5.5617	2.4587	-
-	-	36.56566	22.62626	125.00000	4.6273	6.4142	2.9321	-
-	-	38.58586	22.62626	125.00000	4.6238	7.1070	3.3660	-
-	-	40.60606	22.62626	125.00000	4.5034	7.8047	3.7775	-
-	-	42.62626	22.62626	125.00000	4.2327	8.4973	4.1558	-
-	-	44.64646	22.62626	125.00000	3.8163	9.1468	4.4922	-
-	-	46.66667	22.62626	125.00000	3.2627	9.7227	4.7794	-
-	-	48.68687	22.62626	125.00000	2.5923	10.196	5.0114	-
-	-	50.70707	22.62626	125.00000	1.8373	10.542	5.1835	-
-	-	52.72727	22.62626	125.00000	1.0379	10.749	5.2922	-
-	-	54.74747	22.62626	125.00000	0.23663	10.816	5.3356	-
-	-	56.76768	22.62626	125.00000	-0.52887	10.756	5.3138	-
-	-	58.78788	22.62626	125.00000	-1.2308	10.590	5.2296	-
-	-	60.80808	22.62626	125.00000	-1.8538	10.342	5.0880	-
-	-	62.82828	22.62626	125.00000	-2.3934	10.035	4.8966	-
-	-	64.84848	22.62626	125.00000	-2.8531	9.6850	4.6649	-
-	-	66.86869	22.62626	125.00000	-3.1258	9.3749	4.4042	-
-	-	68.88889	22.62626	125.00000	-3.1006	9.2382	4.1439	-
-	-	70.90909	22.62626	125.00000	-3.1374	9.0572	3.8880	-

-	-	72.92929	22.62626	125.00000	-3.2202	8.8203	3.6314	-
-	-	74.94949	22.62626	125.00000	-3.3297	8.5209	3.3700	-
-	-	76.96970	22.62626	125.00000	-3.4463	8.1582	3.1012	-
-	-	78.98990	22.62626	125.00000	-3.5517	7.7366	2.8244	-
-	-	81.01010	22.62626	125.00000	-3.6312	7.2643	2.5406	-
-	-	83.03030	22.62626	125.00000	-3.6745	6.7517	2.2527	-
-	-	85.05051	22.62626	125.00000	-3.6757	6.2099	1.9652	-
-	-	87.07071	22.62626	125.00000	-3.6327	5.6493	1.6837	-
-	-	89.09091	22.62626	125.00000	-3.5463	5.0789	1.4144	-
-	-	91.11111	22.62626	125.00000	-3.2729	4.6222	1.1679	-
-	-	93.13131	22.62626	125.00000	-2.9675	4.1896	0.95465	-
-	-	95.15152	22.62626	125.00000	-2.6622	3.7569	0.77267	-
-	-	97.17172	22.62626	125.00000	-2.3568	3.3242	0.61917	-
-	-	99.19192	22.62626	125.00000	-2.0457	2.8855	0.49023	-
-	-	101.21212	22.62626	125.00000	-1.7385	2.4522	0.38384	-
-	-	103.23232	22.62626	125.00000	-1.4313	2.0190	0.29582	-
-	-	105.25253	22.62626	125.00000	-1.1241	1.5857	0.22251	-
-	-	107.27273	22.62626	125.00000	-0.81690	1.1524	0.16029	-
-	-	109.29293	22.62626	125.00000	-0.50970	0.71919	0.10561	-
-	-	111.31313	22.62626	125.00000	-0.20250	0.28593	0.055145	-
-	-	113.33333	22.62626	125.00000	11.770E-6	319.25E-6	0.0058534	-
-	-	115.35354	22.62626	125.00000	11.526E-6	329.14E-6	137.14E-6	-
-	-	117.37374	22.62626	125.00000	11.149E-6	338.74E-6	141.32E-6	-
-	-	119.39394	22.62626	125.00000	10.639E-6	348.00E-6	145.35E-6	-
-	-	121.41414	22.62626	125.00000	9.9945E-6	356.77E-6	149.18E-6	-
-	-	123.43434	22.62626	125.00000	9.2055E-6	364.87E-6	152.72E-6	-
-	-	125.45455	22.62626	125.00000	8.2632E-6	372.23E-6	155.93E-6	-
-	-	127.47475	22.62626	125.00000	7.1400E-6	378.68E-6	158.77E-6	-
-	-	129.49495	22.62626	125.00000	5.7975E-6	384.13E-6	161.17E-6	-
-	-	131.51515	22.62626	125.00000	4.1756E-6	388.29E-6	163.02E-6	-
-	-	133.53535	22.62626	125.00000	2.2023E-6	390.89E-6	164.21E-6	-
-	-	135.55556	22.62626	125.00000	0.0	391.59E-6	164.59E-6	-
-	-	137.57576	22.62626	125.00000	-3.0833E-6	390.00E-6	164.00E-6	-
-	-	139.59596	22.62626	125.00000	-6.4852E-6	385.68E-6	162.25E-6	-
-	-	141.61616	22.62626	125.00000	-10.377E-6	378.18E-6	159.16E-6	-
-	-	143.63636	22.62626	125.00000	-14.661E-6	367.11E-6	154.55E-6	-
-	-	145.65657	22.62626	125.00000	-19.164E-6	352.20E-6	148.32E-6	-
-	-	147.67677	22.62626	125.00000	-23.635E-6	333.37E-6	140.43E-6	-

-	-	149.69697	22.62626	125.00000	-27.775E-6	310.75E-6	130.93E-6	-
-	-	151.71717	22.62626	125.00000	-31.268E-6	284.76E-6	120.01E-6	-
-	-	153.73737	22.62626	125.00000	-33.823E-6	256.15E-6	107.97E-6	-
-	-	155.75758	22.62626	125.00000	-35.223E-6	225.84E-6	95.211E-6	-
-	-	157.77778	22.62626	125.00000	-35.356E-6	194.85E-6	82.157E-6	-
-	-	159.79798	22.62626	125.00000	-34.233E-6	164.31E-6	69.289E-6	-
-	-	161.81818	22.62626	125.00000	-31.991E-6	135.22E-6	57.030E-6	-
-	-	163.83838	22.62626	125.00000	-28.863E-6	108.55E-6	45.785E-6	-
-	-	165.85859	22.62626	125.00000	-25.149E-6	84.906E-6	35.816E-6	-
-	-	167.87879	22.62626	125.00000	-21.165E-6	64.652E-6	27.275E-6	-
-	-	169.89899	22.62626	125.00000	-17.209E-6	47.887E-6	20.204E-6	-
-	-	171.91919	22.62626	125.00000	-13.518E-6	34.480E-6	14.548E-6	-
-	-	173.93939	22.62626	125.00000	-10.260E-6	24.121E-6	10.178E-6	-
-	-	175.95960	22.62626	125.00000	-7.5249E-6	16.387E-6	6.9150E-6	-
-	-	177.97980	22.62626	125.00000	-5.3331E-6	10.806E-6	4.5603E-6	-
-	-	180.00000	22.62626	125.00000	-3.6526E-6	6.9145E-6	2.9181E-6	-
-	-	-20.00000	24.04040	125.00000	1.8744E-6	4.2111E-6	1.6809E-6	-
-	-	-17.97980	24.04040	125.00000	2.5881E-6	6.2604E-6	2.4991E-6	-
-	-	-15.95960	24.04040	125.00000	3.4555E-6	9.0402E-6	3.6091E-6	-
-	-	-13.93939	24.04040	125.00000	4.4618E-6	12.687E-6	5.0653E-6	-
-	-	-11.91919	24.04040	125.00000	5.5721E-6	17.312E-6	6.9129E-6	-
-	-	-9.89899	24.04040	125.00000	6.7314E-6	22.988E-6	9.1803E-6	-
-	-	-7.87879	24.04040	125.00000	7.8679E-6	29.727E-6	11.874E-6	-
-	-	-5.85859	24.04040	125.00000	8.9002E-6	37.479E-6	14.972E-6	-
-	-	-3.83838	24.04040	125.00000	9.7469E-6	46.105E-6	18.421E-6	-
-	-	-1.81818	24.04040	125.00000	10.338E-6	55.368E-6	22.127E-6	-
-	-	0.20202	24.04040	125.00000	10.627E-6	65.068E-6	26.009E-6	-
-	-	2.22222	24.04040	125.00000	10.596E-6	74.850E-6	29.926E-6	-
-	-	4.24242	24.04040	125.00000	10.259E-6	84.478E-6	33.785E-6	-
-	-	6.26263	24.04040	125.00000	9.6611E-6	93.656E-6	37.467E-6	-
-	-	8.28283	24.04040	125.00000	8.8673E-6	102.17E-6	40.888E-6	-
-	-	10.30303	24.04040	125.00000	7.9561E-6	109.89E-6	43.992E-6	-
-	-	12.32323	24.04040	125.00000	0.22225	0.11066	-0.010576	-
-	-	14.34343	24.04040	125.00000	0.84825	0.44520	-0.050743	-
-	-	16.36364	24.04040	125.00000	1.4533	0.80697	-0.035759	-
-	-	18.38384	24.04040	125.00000	2.0335	1.1987	0.043880	-
-	-	20.40404	24.04040	125.00000	2.5840	1.6232	0.19332	-
-	-	22.42424	24.04040	125.00000	3.0989	2.0835	0.41366	-

-	-	24.44444	24.04040	125.00000	3.5711	2.5825	0.70224	-
-	-	26.46465	24.04040	125.00000	3.9919	3.1231	1.0530	-
-	-	28.48485	24.04040	125.00000	4.3510	3.7073	1.4570	-
-	-	30.50505	24.04040	125.00000	4.6358	4.3364	1.9026	-
-	-	32.52525	24.04040	125.00000	4.8316	5.0097	2.3762	-
-	-	34.54545	24.04040	125.00000	4.9397	5.7376	2.8732	-
-	-	36.56566	24.04040	125.00000	5.0887	6.5277	3.3640	-
-	-	38.58586	24.04040	125.00000	5.0764	7.2601	3.8408	-
-	-	40.60606	24.04040	125.00000	4.9562	7.9799	4.2920	-
-	-	42.62626	24.04040	125.00000	4.6752	8.7116	4.7077	-
-	-	44.64646	24.04040	125.00000	4.2145	9.4198	5.0783	-
-	-	46.66667	24.04040	125.00000	3.5932	10.050	5.3963	-
-	-	48.68687	24.04040	125.00000	2.8344	10.566	5.6557	-
-	-	50.70707	24.04040	125.00000	1.9769	10.936	5.8513	-
-	-	52.72727	24.04040	125.00000	1.0711	11.145	5.9791	-
-	-	54.74747	24.04040	125.00000	0.17029	11.194	6.0359	-
-	-	56.76768	24.04040	125.00000	-0.67907	11.100	6.0209	-
-	-	58.78788	24.04040	125.00000	-1.4448	10.893	5.9355	-
-	-	60.80808	24.04040	125.00000	-2.1117	10.605	5.7845	-
-	-	62.82828	24.04040	125.00000	-2.6796	10.265	5.5760	-
-	-	64.84848	24.04040	125.00000	-3.1579	9.8908	5.3200	-
-	-	66.86869	24.04040	125.00000	-3.1969	9.7475	5.0412	-
-	-	68.88889	24.04040	125.00000	-3.1994	9.6451	4.7672	-
-	-	70.90909	24.04040	125.00000	-3.2747	9.4915	4.4933	-
-	-	72.92929	24.04040	125.00000	-3.4031	9.2726	4.2142	-
-	-	74.94949	24.04040	125.00000	-3.5609	8.9805	3.9260	-
-	-	76.96970	24.04040	125.00000	-3.7240	8.6150	3.6264	-
-	-	78.98990	24.04040	125.00000	-3.8706	8.1822	3.3147	-
-	-	81.01010	24.04040	125.00000	-3.9836	7.6929	2.9924	-
-	-	83.03030	24.04040	125.00000	-4.0518	7.1603	2.6632	-
-	-	85.05051	24.04040	125.00000	-4.0696	6.5981	2.3323	-
-	-	87.07071	24.04040	125.00000	-4.0357	6.0183	2.0063	-
-	-	89.09091	24.04040	125.00000	-3.8811	5.4841	1.6932	-
-	-	91.11111	24.04040	125.00000	-3.5758	5.0515	1.4116	-
-	-	93.13131	24.04040	125.00000	-3.2704	4.6188	1.1653	-
-	-	95.15152	24.04040	125.00000	-2.9650	4.1861	0.95247	-
-	-	97.17172	24.04040	125.00000	-2.6597	3.7534	0.77085	-
-	-	99.19192	24.04040	125.00000	-2.3543	3.3208	0.61769	-

-	-	101.21212	24.04040	125.00000	-2.0418	2.8802	0.47703	-
-	-	103.23232	24.04040	125.00000	-1.7346	2.4469	0.37625	-
-	-	105.25253	24.04040	125.00000	-1.4274	2.0137	0.28987	-
-	-	107.27273	24.04040	125.00000	-1.1202	1.5804	0.21425	-
-	-	109.29293	24.04040	125.00000	-0.81298	1.1472	0.14573	-
-	-	111.31313	24.04040	125.00000	-0.50578	0.71393	0.10506	-
-	-	113.33333	24.04040	125.00000	-0.19858	0.28067	0.054633	-
-	-	115.35354	24.04040	125.00000	20.694E-6	590.24E-6	0.0053409	-
-	-	117.37374	24.04040	125.00000	20.003E-6	606.97E-6	260.22E-6	-
-	-	119.39394	24.04040	125.00000	19.074E-6	623.08E-6	267.45E-6	-
-	-	121.41414	24.04040	125.00000	17.903E-6	638.35E-6	274.31E-6	-
-	-	123.43434	24.04040	125.00000	16.472E-6	652.42E-6	280.64E-6	-
-	-	125.45455	24.04040	125.00000	14.765E-6	665.18E-6	286.40E-6	-
-	-	127.47475	24.04040	125.00000	12.729E-6	676.36E-6	291.46E-6	-
-	-	129.49495	24.04040	125.00000	10.293E-6	685.77E-6	295.74E-6	-
-	-	131.51515	24.04040	125.00000	7.3464E-6	692.90E-6	299.01E-6	-
-	-	133.53535	24.04040	125.00000	3.7567E-6	697.27E-6	301.08E-6	-
-	-	135.55556	24.04040	125.00000	0.0	698.28E-6	301.68E-6	-
-	-	137.57576	24.04040	125.00000	-5.8736E-6	695.24E-6	300.52E-6	-
-	-	139.59596	24.04040	125.00000	-12.078E-6	687.34E-6	297.23E-6	-
-	-	141.61616	24.04040	125.00000	-19.178E-6	673.81E-6	291.49E-6	-
-	-	143.63636	24.04040	125.00000	-26.996E-6	653.94E-6	283.00E-6	-
-	-	145.65657	24.04040	125.00000	-35.212E-6	627.26E-6	271.54E-6	-
-	-	147.67677	24.04040	125.00000	-43.370E-6	593.62E-6	257.04E-6	-
-	-	149.69697	24.04040	125.00000	-50.923E-6	553.27E-6	239.63E-6	-
-	-	151.71717	24.04040	125.00000	-57.291E-6	506.92E-6	219.60E-6	-
-	-	153.73737	24.04040	125.00000	-61.947E-6	455.93E-6	197.55E-6	-
-	-	155.75758	24.04040	125.00000	-64.489E-6	401.95E-6	174.19E-6	-
-	-	157.77778	24.04040	125.00000	-64.715E-6	346.75E-6	150.29E-6	-
-	-	159.79798	24.04040	125.00000	-62.647E-6	292.38E-6	126.74E-6	-
-	-	161.81818	24.04040	125.00000	-58.534E-6	240.60E-6	104.31E-6	-
-	-	163.83838	24.04040	125.00000	-52.804E-6	193.12E-6	83.739E-6	-
-	-	165.85859	24.04040	125.00000	-46.003E-6	151.05E-6	65.503E-6	-
-	-	167.87879	24.04040	125.00000	-38.713E-6	115.01E-6	49.879E-6	-
-	-	169.89899	24.04040	125.00000	-31.473E-6	85.185E-6	36.946E-6	-
-	-	171.91919	24.04040	125.00000	-24.721E-6	61.333E-6	26.603E-6	-
-	-	173.93939	24.04040	125.00000	-18.762E-6	42.905E-6	18.611E-6	-
-	-	175.95960	24.04040	125.00000	-13.760E-6	29.147E-6	12.644E-6	-



-	-	177.97980	24.04040	125.00000	-9.7518E-6	19.220E-6	8.3381E-6	-
-	-	180.00000	24.04040	125.00000	-6.6787E-6	12.298E-6	5.3353E-6	-
-	-	-20.00000	25.45455	125.00000	3.5489E-6	7.7686E-6	3.1829E-6	-
-	-	-17.97980	25.45455	125.00000	4.8998E-6	11.549E-6	4.7319E-6	-
-	-	-15.95960	25.45455	125.00000	6.5414E-6	16.675E-6	6.8333E-6	-
-	-	-13.93939	25.45455	125.00000	8.4455E-6	23.400E-6	9.5898E-6	-
-	-	-11.91919	25.45455	125.00000	10.546E-6	31.929E-6	13.087E-6	-
-	-	-9.89899	25.45455	125.00000	12.738E-6	42.393E-6	17.378E-6	-
-	-	-7.87879	25.45455	125.00000	14.886E-6	54.816E-6	22.474E-6	-
-	-	-5.85859	25.45455	125.00000	16.836E-6	69.103E-6	28.336E-6	-
-	-	-3.83838	25.45455	125.00000	18.433E-6	84.997E-6	34.860E-6	-
-	-	-1.81818	25.45455	125.00000	19.545E-6	102.06E-6	41.867E-6	-
-	-	0.20202	25.45455	125.00000	20.085E-6	119.92E-6	49.205E-6	-
-	-	2.22222	25.45455	125.00000	20.017E-6	137.93E-6	56.607E-6	-
-	-	4.24242	25.45455	125.00000	19.370E-6	155.64E-6	63.895E-6	-
-	-	6.26263	25.45455	125.00000	18.228E-6	172.52E-6	70.844E-6	-
-	-	8.28283	25.45455	125.00000	16.715E-6	188.16E-6	77.295E-6	-
-	-	10.30303	25.45455	125.00000	14.980E-6	202.32E-6	0.042016	-
-	-	12.32323	25.45455	125.00000	0.44260	0.20424	-0.031743	-
-	-	14.34343	25.45455	125.00000	1.0847	0.52768	-0.057041	-
-	-	16.36364	25.45455	125.00000	1.7075	0.87880	-0.020169	-
-	-	18.38384	25.45455	125.00000	2.3074	1.2607	0.087837	-
-	-	20.40404	25.45455	125.00000	2.8797	1.6766	0.27147	-
-	-	22.42424	25.45455	125.00000	3.4184	2.1301	0.53105	-
-	-	24.44444	25.45455	125.00000	3.9166	2.6251	0.86302	-
-	-	26.46465	25.45455	125.00000	4.3653	3.1652	1.2604	-
-	-	28.48485	25.45455	125.00000	4.7537	3.7539	1.7129	-
-	-	30.50505	25.45455	125.00000	5.0683	4.3940	2.2080	-
-	-	32.52525	25.45455	125.00000	5.2932	5.0865	2.7334	-
-	-	34.54545	25.45455	125.00000	5.4811	5.8492	3.2711	-
-	-	36.56566	25.45455	125.00000	5.5713	6.6076	3.8059	-
-	-	38.58586	25.45455	125.00000	5.5559	7.3821	4.3232	-
-	-	40.60606	25.45455	125.00000	5.4170	8.1540	4.8107	-
-	-	42.62626	25.45455	125.00000	5.1408	8.8952	5.2591	-
-	-	44.64646	25.45455	125.00000	4.6492	9.6516	5.6608	-
-	-	46.66667	25.45455	125.00000	3.9539	10.346	6.0074	-
-	-	48.68687	25.45455	125.00000	3.0943	10.912	6.2931	-
-	-	50.70707	25.45455	125.00000	2.1176	11.309	6.5128	-

-	-	52.72727	25.45455	125.00000	1.0879	11.517	6.6613	-
-	-	54.74747	25.45455	125.00000	0.073259	11.539	6.7344	-
-	-	56.76768	25.45455	125.00000	-0.86799	11.399	6.7292	-
-	-	58.78788	25.45455	125.00000	-1.6983	11.139	6.6456	-
-	-	60.80808	25.45455	125.00000	-2.4040	10.802	6.4878	-
-	-	62.82828	25.45455	125.00000	-2.9917	10.424	6.2636	-
-	-	64.84848	25.45455	125.00000	-3.3079	10.138	5.9868	-
-	-	66.86869	25.45455	125.00000	-3.2404	10.112	5.7021	-
-	-	68.88889	25.45455	125.00000	-3.2745	10.050	5.4177	-
-	-	70.90909	25.45455	125.00000	-3.3946	9.9282	5.1284	-
-	-	72.92929	25.45455	125.00000	-3.5767	9.7297	4.8291	-
-	-	74.94949	25.45455	125.00000	-3.7911	9.4449	4.5160	-
-	-	76.96970	25.45455	125.00000	-4.0080	9.0743	4.1868	-
-	-	78.98990	25.45455	125.00000	-4.2010	8.6265	3.8411	-
-	-	81.01010	25.45455	125.00000	-4.3506	8.1161	3.4806	-
-	-	83.03030	25.45455	125.00000	-4.4448	7.5597	3.1096	-
-	-	85.05051	25.45455	125.00000	-4.4784	6.9738	2.7340	-
-	-	87.07071	25.45455	125.00000	-4.4519	6.3728	2.3616	-
-	-	89.09091	25.45455	125.00000	-4.1840	5.9135	2.0075	-
-	-	91.11111	25.45455	125.00000	-3.8786	5.4808	1.6899	-
-	-	93.13131	25.45455	125.00000	-3.5733	5.0482	1.3960	-
-	-	95.15152	25.45455	125.00000	-3.2679	4.6155	1.1710	-
-	-	97.17172	25.45455	125.00000	-2.9573	4.2120	0.97567	-
-	-	99.19192	25.45455	125.00000	-2.6344	3.9208	0.80763	-
-	-	101.21212	25.45455	125.00000	-2.3214	3.5803	0.66416	-
-	-	103.23232	25.45455	125.00000	-2.0245	3.2063	0.54081	-
-	-	105.25253	25.45455	125.00000	-1.7328	2.7889	0.43641	-
-	-	107.27273	25.45455	125.00000	-1.4404	2.3280	0.34629	-
-	-	109.29293	25.45455	125.00000	-1.1411	1.8241	0.26683	-
-	-	111.31313	25.45455	125.00000	-0.82902	1.2785	0.19445	-
-	-	113.33333	25.45455	125.00000	-0.50185	0.70886	0.12569	-
-	-	115.35354	25.45455	125.00000	-0.19465	0.27562	0.057203	-
-	-	117.37374	25.45455	125.00000	35.269E-6	0.0010688	-0.014165	-
-	-	119.39394	25.45455	125.00000	33.604E-6	0.0010964	483.99E-6	-
-	-	121.41414	25.45455	125.00000	31.515E-6	0.0011225	496.08E-6	-
-	-	123.43434	25.45455	125.00000	28.965E-6	0.0011464	507.21E-6	-
-	-	125.45455	25.45455	125.00000	25.925E-6	0.0011682	517.33E-6	-
-	-	127.47475	25.45455	125.00000	22.296E-6	0.0011872	526.20E-6	-

-	-	129.49495	25.45455	125.00000	17.950E-6	0.0012031	533.69E-6	-
-	-	131.51515	25.45455	125.00000	12.686E-6	0.0012151	539.38E-6	-
-	-	133.53535	25.45455	125.00000	6.2654E-6	0.0012223	542.91E-6	-
-	-	135.55556	25.45455	125.00000	-1.5592E-6	0.0012236	543.82E-6	-
-	-	137.57576	25.45455	125.00000	-10.989E-6	0.0012179	541.55E-6	-
-	-	139.59596	25.45455	125.00000	-22.117E-6	0.0012038	535.50E-6	-
-	-	141.61616	25.45455	125.00000	-34.855E-6	0.0011798	525.04E-6	-
-	-	143.63636	25.45455	125.00000	-48.886E-6	0.0011447	509.63E-6	-
-	-	145.65657	25.45455	125.00000	-63.630E-6	0.0010978	488.90E-6	-
-	-	147.67677	25.45455	125.00000	-78.270E-6	0.0010388	462.73E-6	-
-	-	149.69697	25.45455	125.00000	-91.819E-6	968.01E-6	431.32E-6	-
-	-	151.71717	25.45455	125.00000	-103.24E-6	886.80E-6	395.22E-6	-
-	-	153.73737	25.45455	125.00000	-111.58E-6	797.49E-6	355.49E-6	-
-	-	155.75758	25.45455	125.00000	-116.12E-6	703.01E-6	313.43E-6	-
-	-	157.77778	25.45455	125.00000	-116.49E-6	606.40E-6	270.40E-6	-
-	-	159.79798	25.45455	125.00000	-112.75E-6	511.26E-6	228.01E-6	-
-	-	161.81818	25.45455	125.00000	-105.33E-6	420.69E-6	187.64E-6	-
-	-	163.83838	25.45455	125.00000	-95.005E-6	337.66E-6	150.62E-6	-
-	-	165.85859	25.45455	125.00000	-82.761E-6	264.08E-6	117.82E-6	-
-	-	167.87879	25.45455	125.00000	-69.640E-6	201.07E-6	89.710E-6	-
-	-	169.89899	25.45455	125.00000	-56.611E-6	148.91E-6	66.445E-6	-
-	-	171.91919	25.45455	125.00000	-44.464E-6	107.21E-6	47.842E-6	-
-	-	173.93939	25.45455	125.00000	-33.744E-6	74.996E-6	33.468E-6	-
-	-	175.95960	25.45455	125.00000	-24.746E-6	50.946E-6	22.737E-6	-
-	-	177.97980	25.45455	125.00000	-17.537E-6	33.593E-6	14.993E-6	-
-	-	180.00000	25.45455	125.00000	-12.010E-6	21.494E-6	9.5936E-6	-
-	-	-20.00000	26.86869	125.00000	6.6083E-6	14.085E-6	5.9274E-6	-
-	-	-17.97980	26.86869	125.00000	9.1230E-6	20.937E-6	8.8118E-6	-
-	-	-15.95960	26.86869	125.00000	12.178E-6	30.230E-6	12.724E-6	-
-	-	-13.93939	26.86869	125.00000	15.722E-6	42.417E-6	17.856E-6	-
-	-	-11.91919	26.86869	125.00000	19.629E-6	57.873E-6	24.365E-6	-
-	-	-9.89899	26.86869	125.00000	23.707E-6	76.833E-6	32.352E-6	-
-	-	-7.87879	26.86869	125.00000	27.700E-6	99.341E-6	41.835E-6	-
-	-	-5.85859	26.86869	125.00000	31.321E-6	125.22E-6	52.741E-6	-
-	-	-3.83838	26.86869	125.00000	34.284E-6	154.00E-6	64.877E-6	-
-	-	-1.81818	26.86869	125.00000	36.342E-6	184.89E-6	77.908E-6	-
-	-	0.20202	26.86869	125.00000	37.332E-6	217.22E-6	91.551E-6	-
-	-	2.22222	26.86869	125.00000	37.189E-6	249.79E-6	105.30E-6	-

-	-	4.24242	26.86869	125.00000	35.967E-6	281.82E-6	118.84E-6	-
-	-	6.26263	26.86869	125.00000	33.822E-6	312.31E-6	131.74E-6	-
-	-	8.28283	26.86869	125.00000	30.987E-6	340.55E-6	143.71E-6	-
-	-	10.30303	26.86869	125.00000	27.740E-6	366.08E-6	0.016062	-
-	-	12.32323	26.86869	125.00000	0.65362	0.27788	-0.048551	-
-	-	14.34343	26.86869	125.00000	1.3118	0.58790	-0.057566	-
-	-	16.36364	26.86869	125.00000	1.9527	0.92573	0.0023131	-
-	-	18.38384	26.86869	125.00000	2.5727	1.2947	0.13952	-
-	-	20.40404	26.86869	125.00000	3.1674	1.6986	0.35789	-
-	-	22.42424	26.86869	125.00000	3.7313	2.1416	0.65697	-
-	-	24.44444	26.86869	125.00000	4.2572	2.6282	1.0323	-
-	-	26.46465	26.86869	125.00000	4.7363	3.1631	1.4758	-
-	-	28.48485	26.86869	125.00000	5.1575	3.7513	1.9763	-
-	-	30.50505	26.86869	125.00000	5.5068	4.3972	2.5198	-
-	-	32.52525	26.86869	125.00000	5.7741	5.1072	3.0909	-
-	-	34.54545	26.86869	125.00000	5.9705	5.8580	3.6729	-
-	-	36.56566	26.86869	125.00000	6.0751	6.6466	4.2489	-
-	-	38.58586	26.86869	125.00000	6.0644	7.4644	4.8030	-
-	-	40.60606	26.86869	125.00000	5.9137	8.2934	5.3225	-
-	-	42.62626	26.86869	125.00000	5.6011	9.1032	5.7977	-
-	-	44.64646	26.86869	125.00000	5.1153	9.8495	6.2232	-
-	-	46.66667	26.86869	125.00000	4.3509	10.604	6.5944	-
-	-	48.68687	26.86869	125.00000	3.3754	11.231	6.9040	-
-	-	50.70707	26.86869	125.00000	2.2582	11.660	7.1474	-
-	-	52.72727	26.86869	125.00000	1.0818	11.863	7.3186	-
-	-	54.74747	26.86869	125.00000	-0.064680	11.844	7.4115	-
-	-	56.76768	26.86869	125.00000	-1.1069	11.643	7.4203	-
-	-	58.78788	26.86869	125.00000	-2.0009	11.314	7.3427	-
-	-	60.80808	26.86869	125.00000	-2.7368	10.917	7.1812	-
-	-	62.82828	26.86869	125.00000	-3.3315	10.496	6.9436	-
-	-	64.84848	26.86869	125.00000	-3.3024	10.440	6.6602	-
-	-	66.86869	26.86869	125.00000	-3.2510	10.465	6.3747	-
-	-	68.88889	26.86869	125.00000	-3.3212	10.451	6.0837	-
-	-	70.90909	26.86869	125.00000	-3.4943	10.368	5.7823	-
-	-	72.92929	26.86869	125.00000	-3.7401	10.193	5.4660	-
-	-	74.94949	26.86869	125.00000	-4.0213	9.9146	5.1308	-
-	-	76.96970	26.86869	125.00000	-4.3007	9.5357	4.7746	-
-	-	78.98990	26.86869	125.00000	-4.5463	9.0683	4.3968	-

-	-	81.01010	26.86869	125.00000	-4.7355	8.5315	3.9995	-
-	-	83.03030	26.86869	125.00000	-4.8560	7.9467	3.5873	-
-	-	85.05051	26.86869	125.00000	-4.9041	7.3337	3.1670	-
-	-	87.07071	26.86869	125.00000	-4.7922	6.7757	2.7483	-
-	-	89.09091	26.86869	125.00000	-4.4868	6.3430	2.3491	-
-	-	91.11111	26.86869	125.00000	-4.1815	5.9104	2.0239	-
-	-	93.13131	26.86869	125.00000	-3.8101	5.7107	1.7317	-
-	-	95.15152	26.86869	125.00000	-3.4627	5.5050	1.4724	-
-	-	97.17172	26.86869	125.00000	-3.1440	5.2630	1.2447	-
-	-	99.19192	26.86869	125.00000	-2.8491	4.9813	1.0468	-
-	-	101.21212	26.86869	125.00000	-2.5728	4.6568	0.87615	-
-	-	103.23232	26.86869	125.00000	-2.3005	4.2763	0.72966	-
-	-	105.25253	26.86869	125.00000	-2.0404	3.8601	0.60260	-
-	-	107.27273	26.86869	125.00000	-1.7794	3.3973	0.49420	-
-	-	109.29293	26.86869	125.00000	-1.5108	2.8886	0.39970	-
-	-	111.31313	26.86869	125.00000	-1.2281	2.3354	0.31563	-
-	-	113.33333	26.86869	125.00000	-0.92554	1.7403	0.23859	-
-	-	115.35354	26.86869	125.00000	-0.59764	1.1062	0.16531	-
-	-	117.37374	26.86869	125.00000	-0.23991	0.43691	0.092568	-
-	-	119.39394	26.86869	125.00000	58.178E-6	0.0018957	0.017300	-
-	-	121.41414	26.86869	125.00000	54.515E-6	0.0019395	-0.016375	-
-	-	123.43434	26.86869	125.00000	50.047E-6	0.0019796	901.55E-6	-
-	-	125.45455	26.86869	125.00000	44.725E-6	0.0020160	919.05E-6	-
-	-	127.47475	26.86869	125.00000	38.369E-6	0.0020477	934.33E-6	-
-	-	129.49495	26.86869	125.00000	30.746E-6	0.0020742	947.18E-6	-
-	-	131.51515	26.86869	125.00000	21.501E-6	0.0020939	956.90E-6	-
-	-	133.53535	26.86869	125.00000	10.206E-6	0.0021055	962.81E-6	-
-	-	135.55556	26.86869	125.00000	-3.5729E-6	0.0021071	964.10E-6	-
-	-	137.57576	26.86869	125.00000	-20.195E-6	0.0020966	959.81E-6	-
-	-	139.59596	26.86869	125.00000	-39.821E-6	0.0020717	948.83E-6	-
-	-	141.61616	26.86869	125.00000	-62.298E-6	0.0020299	930.08E-6	-
-	-	143.63636	26.86869	125.00000	-87.061E-6	0.0019692	902.59E-6	-
-	-	145.65657	26.86869	125.00000	-113.08E-6	0.0018881	865.72E-6	-
-	-	147.67677	26.86869	125.00000	-138.92E-6	0.0017862	819.24E-6	-
-	-	149.69697	26.86869	125.00000	-162.83E-6	0.0016643	763.51E-6	-
-	-	151.71717	26.86869	125.00000	-182.96E-6	0.0015245	699.53E-6	-
-	-	153.73737	26.86869	125.00000	-197.65E-6	0.0013707	629.13E-6	-
-	-	155.75758	26.86869	125.00000	-205.63E-6	0.0012082	554.64E-6	-

-	-	157.77778	26.86869	125.00000	-206.24E-6	0.0010421	478.45E-6	-
-	-	159.79798	26.86869	125.00000	-199.57E-6	878.53E-6	403.41E-6	-
-	-	161.81818	26.86869	125.00000	-186.40E-6	722.84E-6	331.97E-6	-
-	-	163.83838	26.86869	125.00000	-168.11E-6	580.13E-6	266.46E-6	-
-	-	165.85859	26.86869	125.00000	-146.43E-6	453.69E-6	208.41E-6	-
-	-	167.87879	26.86869	125.00000	-123.20E-6	345.41E-6	158.68E-6	-
-	-	169.89899	26.86869	125.00000	-100.14E-6	255.80E-6	117.52E-6	-
-	-	171.91919	26.86869	125.00000	-78.650E-6	184.16E-6	84.616E-6	-
-	-	173.93939	26.86869	125.00000	-59.685E-6	128.82E-6	59.192E-6	-
-	-	175.95960	26.86869	125.00000	-43.768E-6	87.504E-6	40.211E-6	-
-	-	177.97980	26.86869	125.00000	-31.015E-6	57.698E-6	26.516E-6	-
-	-	180.00000	26.86869	125.00000	-21.240E-6	36.915E-6	16.966E-6	-
-	-	-20.00000	28.28283	125.00000	12.102E-6	25.096E-6	10.856E-6	-
-	-	-17.97980	28.28283	125.00000	16.706E-6	37.303E-6	16.138E-6	-
-	-	-15.95960	28.28283	125.00000	22.299E-6	53.856E-6	23.302E-6	-
-	-	-13.93939	28.28283	125.00000	28.783E-6	75.563E-6	32.697E-6	-
-	-	-11.91919	28.28283	125.00000	35.933E-6	103.09E-6	44.614E-6	-
-	-	-9.89899	28.28283	125.00000	43.390E-6	136.85E-6	59.233E-6	-
-	-	-7.87879	28.28283	125.00000	50.691E-6	176.92E-6	76.589E-6	-
-	-	-5.85859	28.28283	125.00000	57.307E-6	222.98E-6	96.545E-6	-
-	-	-3.83838	28.28283	125.00000	62.713E-6	274.21E-6	118.75E-6	-
-	-	-1.81818	28.28283	125.00000	66.458E-6	329.17E-6	142.58E-6	-
-	-	0.20202	28.28283	125.00000	68.243E-6	386.67E-6	167.53E-6	-
-	-	2.22222	28.28283	125.00000	67.950E-6	444.57E-6	192.66E-6	-
-	-	4.24242	28.28283	125.00000	65.681E-6	501.48E-6	217.39E-6	-
-	-	6.26263	28.28283	125.00000	61.720E-6	555.62E-6	240.94E-6	-
-	-	8.28283	28.28283	125.00000	56.496E-6	605.73E-6	262.76E-6	-
-	-	10.30303	28.28283	125.00000	0.16721	0.062324	-0.0068761	-
-	-	12.32323	28.28283	125.00000	0.85380	0.33207	-0.061071	-
-	-	14.34343	28.28283	125.00000	1.5278	0.62628	-0.052875	-
-	-	16.36364	28.28283	125.00000	2.1866	0.94806	0.030610	-
-	-	18.38384	28.28283	125.00000	2.8270	1.3010	0.19729	-
-	-	20.40404	28.28283	125.00000	3.4446	1.6892	0.45036	-
-	-	22.42424	28.28283	125.00000	4.0344	2.1173	0.78857	-
-	-	24.44444	28.28283	125.00000	4.5895	2.5907	1.2066	-
-	-	26.46465	28.28283	125.00000	5.1012	3.1150	1.6952	-
-	-	28.48485	28.28283	125.00000	5.5585	3.6966	2.2422	-
-	-	30.50505	28.28283	125.00000	5.9471	4.3418	2.8322	-

-	-	32.52525	28.28283	125.00000	6.2493	5.0555	3.4477	-
-	-	34.54545	28.28283	125.00000	6.4716	5.8206	4.0710	-
-	-	36.56566	28.28283	125.00000	6.5991	6.6363	4.6839	-
-	-	38.58586	28.28283	125.00000	6.6030	7.4969	5.2698	-
-	-	40.60606	28.28283	125.00000	6.4503	8.3868	5.8150	-
-	-	42.62626	28.28283	125.00000	6.1088	9.2748	6.3102	-
-	-	44.64646	28.28283	125.00000	5.5551	10.110	6.7507	-
-	-	46.66667	28.28283	125.00000	4.7887	10.823	7.1367	-
-	-	48.68687	28.28283	125.00000	3.6826	11.519	7.4662	-
-	-	50.70707	28.28283	125.00000	2.3970	11.986	7.7321	-
-	-	52.72727	28.28283	125.00000	1.0439	12.178	7.9282	-
-	-	54.74747	28.28283	125.00000	-0.25745	12.103	8.0453	-
-	-	56.76768	28.28283	125.00000	-1.4107	11.817	8.0739	-
-	-	58.78788	28.28283	125.00000	-2.3647	11.399	8.0078	-
-	-	60.80808	28.28283	125.00000	-3.1167	10.928	7.8469	-
-	-	62.82828	28.28283	125.00000	-3.4436	10.628	7.6005	-
-	-	64.84848	28.28283	125.00000	-3.2577	10.718	7.3270	-
-	-	66.86869	28.28283	125.00000	-3.2225	10.805	7.0453	-
-	-	68.88889	28.28283	125.00000	-3.3341	10.848	6.7517	-
-	-	70.90909	28.28283	125.00000	-3.5702	10.811	6.4421	-
-	-	72.92929	28.28283	125.00000	-3.8925	10.662	6.1125	-
-	-	74.94949	28.28283	125.00000	-4.2533	10.390	5.7592	-
-	-	76.96970	28.28283	125.00000	-4.6056	9.9988	5.3798	-
-	-	78.98990	28.28283	125.00000	-4.9104	9.5054	4.9735	-
-	-	81.01010	28.28283	125.00000	-5.1422	8.9358	4.5423	-
-	-	83.03030	28.28283	125.00000	-5.2886	8.3171	4.0910	-
-	-	85.05051	28.28283	125.00000	-5.3486	7.6734	3.6270	-
-	-	87.07071	28.28283	125.00000	-5.0950	7.2056	3.1836	-
-	-	89.09091	28.28283	125.00000	-4.6930	7.0187	2.7912	-
-	-	91.11111	28.28283	125.00000	-4.2956	6.8902	2.4308	-
-	-	93.13131	28.28283	125.00000	-3.9371	6.7327	2.1039	-
-	-	95.15152	28.28283	125.00000	-3.6142	6.5416	1.8108	-
-	-	97.17172	28.28283	125.00000	-3.3229	6.3123	1.5508	-
-	-	99.19192	28.28283	125.00000	-3.0579	6.0409	1.3221	-
-	-	101.21212	28.28283	125.00000	-2.8133	5.7240	1.1225	-
-	-	103.23232	28.28283	125.00000	-2.5824	5.3591	0.94909	-
-	-	105.25253	28.28283	125.00000	-2.3482	4.9317	0.79892	-
-	-	107.27273	28.28283	125.00000	-2.1208	4.4669	0.66699	-

-	-	109.29293	28.28283	125.00000	-1.8850	3.9528	0.55319	-
-	-	111.31313	28.28283	125.00000	-1.6337	3.3914	0.45279	-
-	-	113.33333	28.28283	125.00000	-1.3603	2.7853	0.36264	-
-	-	115.35354	28.28283	125.00000	-1.0591	2.1381	0.27965	-
-	-	117.37374	28.28283	125.00000	-0.72519	1.4539	0.20077	-
-	-	119.39394	28.28283	125.00000	-0.35459	0.73725	0.12298	-
-	-	121.41414	28.28283	125.00000	-0.064754	0.16273	0.043143	-
-	-	123.43434	28.28283	125.00000	84.968E-6	0.0033589	0.0062906	-
-	-	125.45455	28.28283	125.00000	75.810E-6	0.0034187	0.0016057	-
-	-	127.47475	28.28283	125.00000	64.863E-6	0.0034706	0.0016316	-
-	-	129.49495	28.28283	125.00000	51.719E-6	0.0035138	0.0016533	-
-	-	131.51515	28.28283	125.00000	35.752E-6	0.0035457	0.0016696	-
-	-	133.53535	28.28283	125.00000	16.218E-6	0.0035639	0.0016792	-
-	-	135.55556	28.28283	125.00000	-7.6436E-6	0.0035653	0.0016810	-
-	-	137.57576	28.28283	125.00000	-36.455E-6	0.0035465	0.0016730	-
-	-	139.59596	28.28283	125.00000	-70.497E-6	0.0035034	0.0016534	-
-	-	141.61616	28.28283	125.00000	-109.50E-6	0.0034319	0.0016204	-
-	-	143.63636	28.28283	125.00000	-152.48E-6	0.0033285	0.0015721	-
-	-	145.65657	28.28283	125.00000	-197.65E-6	0.0031908	0.0015076	-
-	-	147.67677	28.28283	125.00000	-242.49E-6	0.0030181	0.0014265	-
-	-	149.69697	28.28283	125.00000	-283.97E-6	0.0028116	0.0013292	-
-	-	151.71717	28.28283	125.00000	-318.90E-6	0.0025751	0.0012177	-
-	-	153.73737	28.28283	125.00000	-344.34E-6	0.0023151	0.0010950	-
-	-	155.75758	28.28283	125.00000	-358.11E-6	0.0020404	965.27E-6	-
-	-	157.77778	28.28283	125.00000	-359.09E-6	0.0017597	832.57E-6	-
-	-	159.79798	28.28283	125.00000	-347.40E-6	0.0014834	701.95E-6	-
-	-	161.81818	28.28283	125.00000	-324.43E-6	0.0012204	577.59E-6	-
-	-	163.83838	28.28283	125.00000	-292.55E-6	979.37E-6	463.57E-6	-
-	-	165.85859	28.28283	125.00000	-254.79E-6	765.88E-6	362.56E-6	-
-	-	167.87879	28.28283	125.00000	-214.36E-6	583.05E-6	276.04E-6	-
-	-	169.89899	28.28283	125.00000	-174.23E-6	431.77E-6	204.43E-6	-
-	-	171.91919	28.28283	125.00000	-136.82E-6	310.83E-6	147.18E-6	-
-	-	173.93939	28.28283	125.00000	-103.82E-6	217.42E-6	102.96E-6	-
-	-	175.95960	28.28283	125.00000	-76.132E-6	147.68E-6	69.939E-6	-
-	-	177.97980	28.28283	125.00000	-53.947E-6	97.375E-6	46.117E-6	-
-	-	180.00000	28.28283	125.00000	-36.943E-6	62.299E-6	29.506E-6	-
-	-	-20.00000	29.69697	125.00000	21.796E-6	43.943E-6	19.555E-6	-
-	-	-17.97980	29.69697	125.00000	30.085E-6	65.313E-6	29.067E-6	-



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-9.89899	29.69697	125.00000	78.106E-6	239.54E-6	106.66E-6	-
-7.87879	29.69697	125.00000	91.232E-6	309.65E-6	137.90E-6	-
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-1.81818	29.69697	125.00000	119.52E-6	575.91E-6	256.63E-6	-
0.20202	29.69697	125.00000	122.69E-6	676.40E-6	301.48E-6	-
2.22222	29.69697	125.00000	122.11E-6	777.55E-6	346.66E-6	-
4.24242	29.69697	125.00000	117.96E-6	876.92E-6	391.08E-6	-
6.26263	29.69697	125.00000	110.77E-6	971.40E-6	433.36E-6	-
8.28283	29.69697	125.00000	101.30E-6	0.0010588	0.067244	-
10.30303	29.69697	125.00000	0.34147	0.11527	-0.026639	-
12.32323	29.69697	125.00000	1.0416	0.36755	-0.069594	-
14.34343	29.69697	125.00000	1.7310	0.64352	-0.043744	-
16.36364	29.69697	125.00000	2.4074	0.94641	0.063422	-
18.38384	29.69697	125.00000	3.0678	1.2800	0.25930	-
20.40404	29.69697	125.00000	3.7085	1.6486	0.54642	-
22.42424	29.69697	125.00000	4.3245	2.0573	0.92277	-
24.44444	29.69697	125.00000	4.9097	2.5120	1.3821	-
26.46465	29.69697	125.00000	5.4557	3.0196	1.9141	-
28.48485	29.69697	125.00000	5.9519	3.5875	2.5053	-
30.50505	29.69697	125.00000	6.3838	4.2240	3.1391	-
32.52525	29.69697	125.00000	6.7332	4.9380	3.7966	-
34.54545	29.69697	125.00000	6.9805	5.7305	4.4574	-
36.56566	29.69697	125.00000	7.1406	6.5673	5.1021	-
38.58586	29.69697	125.00000	7.1713	7.4674	5.7132	-
40.60606	29.69697	125.00000	7.0304	8.4197	6.2764	-
42.62626	29.69697	125.00000	6.6719	9.3949	6.7823	-
44.64646	29.69697	125.00000	6.0555	10.338	7.2281	-
46.66667	29.69697	125.00000	5.1652	11.162	7.6167	-
48.68687	29.69697	125.00000	4.0234	11.772	7.9550	-
50.70707	29.69697	125.00000	2.5325	12.286	8.2412	-
52.72727	29.69697	125.00000	0.96230	12.459	8.4645	-
54.74747	29.69697	125.00000	-0.52420	12.305	8.6120	-
56.76768	29.69697	125.00000	-1.7993	11.904	8.6682	-
58.78788	29.69697	125.00000	-2.8046	11.369	8.6209	-

-	-	60.80808	29.69697	125.00000	-3.5509	10.808	8.4662	-
-	-	62.82828	29.69697	125.00000	-3.3678	10.810	8.2278	-
-	-	64.84848	29.69697	125.00000	-3.1670	10.966	7.9711	-
-	-	66.86869	29.69697	125.00000	-3.1470	11.126	7.6979	-
-	-	68.88889	29.69697	125.00000	-3.3061	11.241	7.4060	-
-	-	70.90909	29.69697	125.00000	-3.6179	11.258	7.0925	-
-	-	72.92929	29.69697	125.00000	-4.0329	11.141	6.7543	-
-	-	74.94949	29.69697	125.00000	-4.4896	10.873	6.3881	-
-	-	76.96970	29.69697	125.00000	-4.9273	10.462	5.9909	-
-	-	78.98990	29.69697	125.00000	-5.2988	9.9347	5.5614	-
-	-	81.01010	29.69697	125.00000	-5.5752	9.3243	5.1009	-
-	-	83.03030	29.69697	125.00000	-5.7459	8.6657	4.6049	-
-	-	85.05051	29.69697	125.00000	-5.6600	8.1532	4.1416	-
-	-	87.07071	29.69697	125.00000	-5.1909	8.0865	3.6916	-
-	-	89.09091	29.69697	125.00000	-4.7676	8.0006	3.2687	-
-	-	91.11111	29.69697	125.00000	-4.3890	7.8903	2.8768	-
-	-	93.13131	29.69697	125.00000	-4.0527	7.7502	2.5178	-
-	-	95.15152	29.69697	125.00000	-3.7557	7.5750	2.1928	-
-	-	97.17172	29.69697	125.00000	-3.4933	7.3597	1.9011	-
-	-	99.19192	29.69697	125.00000	-3.2601	7.0997	1.6415	-
-	-	101.21212	29.69697	125.00000	-3.0494	6.7912	1.4118	-
-	-	103.23232	29.69697	125.00000	-2.8539	6.4313	1.2095	-
-	-	105.25253	29.69697	125.00000	-2.6656	6.0183	1.0319	-
-	-	107.27273	29.69697	125.00000	-2.4650	5.5369	0.87593	-
-	-	109.29293	29.69697	125.00000	-2.2643	5.0170	0.73679	-
-	-	111.31313	29.69697	125.00000	-2.0464	4.4464	0.61522	-
-	-	113.33333	29.69697	125.00000	-1.8041	3.8283	0.50671	-
-	-	115.35354	29.69697	125.00000	-1.5310	3.1666	0.40857	-
-	-	117.37374	29.69697	125.00000	-1.2219	2.4661	0.31808	-
-	-	119.39394	29.69697	125.00000	-0.87267	1.7319	0.23246	-
-	-	121.41414	29.69697	125.00000	-0.48270	0.95724	0.14803	-
-	-	123.43434	29.69697	125.00000	-0.16717	0.35913	0.060033	-
-	-	125.45455	29.69697	125.00000	126.25E-6	0.0056965	0.023567	-
-	-	127.47475	29.69697	125.00000	107.71E-6	0.0057797	0.0028022	-
-	-	129.49495	29.69697	125.00000	85.430E-6	0.0058488	0.0028381	-
-	-	131.51515	29.69697	125.00000	58.318E-6	0.0058993	0.0028648	-
-	-	133.53535	29.69697	125.00000	25.098E-6	0.0059272	0.0028804	-
-	-	135.55556	29.69697	125.00000	-15.537E-6	0.0059276	0.0028824	-

-	-	137.57576	29.69697	125.00000	-64.649E-6	0.0058945	0.0028679	-
-	-	139.59596	29.69697	125.00000	-122.72E-6	0.0058212	0.0028336	-
-	-	141.61616	29.69697	125.00000	-189.28E-6	0.0057009	0.0027763	-
-	-	143.63636	29.69697	125.00000	-262.64E-6	0.0055280	0.0026931	-
-	-	145.65657	29.69697	125.00000	-339.74E-6	0.0052983	0.0025821	-
-	-	147.67677	29.69697	125.00000	-416.28E-6	0.0050106	0.0024427	-
-	-	149.69697	29.69697	125.00000	-487.06E-6	0.0046671	0.0022759	-
-	-	151.71717	29.69697	125.00000	-546.63E-6	0.0042738	0.0020846	-
-	-	153.73737	29.69697	125.00000	-589.99E-6	0.0038419	0.0018744	-
-	-	155.75758	29.69697	125.00000	-613.37E-6	0.0033858	0.0016521	-
-	-	157.77778	29.69697	125.00000	-614.88E-6	0.0029195	0.0014249	-
-	-	159.79798	29.69697	125.00000	-594.75E-6	0.0024609	0.0012012	-
-	-	161.81818	29.69697	125.00000	-555.33E-6	0.0020245	988.34E-6	-
-	-	163.83838	29.69697	125.00000	-500.70E-6	0.0016245	793.19E-6	-
-	-	165.85859	29.69697	125.00000	-436.02E-6	0.0012703	620.31E-6	-
-	-	167.87879	29.69697	125.00000	-366.79E-6	967.03E-6	472.26E-6	-
-	-	169.89899	29.69697	125.00000	-298.10E-6	716.09E-6	349.74E-6	-
-	-	171.91919	29.69697	125.00000	-234.09E-6	515.49E-6	251.79E-6	-
-	-	173.93939	29.69697	125.00000	-177.62E-6	360.55E-6	176.12E-6	-
-	-	175.95960	29.69697	125.00000	-130.24E-6	244.90E-6	119.63E-6	-
-	-	177.97980	29.69697	125.00000	-92.284E-6	161.47E-6	78.884E-6	-
-	-	180.00000	29.69697	125.00000	-63.193E-6	103.30E-6	50.470E-6	-
-	-	-20.00000	31.11111	125.00000	38.606E-6	75.608E-6	34.641E-6	-
-	-	-17.97980	31.11111	125.00000	53.284E-6	112.37E-6	51.490E-6	-
-	-	-15.95960	31.11111	125.00000	71.111E-6	162.22E-6	74.337E-6	-
-	-	-13.93939	31.11111	125.00000	91.772E-6	227.57E-6	104.30E-6	-
-	-	-11.91919	31.11111	125.00000	114.54E-6	310.42E-6	142.29E-6	-
-	-	-9.89899	31.11111	125.00000	138.27E-6	412.01E-6	188.88E-6	-
-	-	-7.87879	31.11111	125.00000	161.48E-6	532.55E-6	244.18E-6	-
-	-	-5.85859	31.11111	125.00000	182.49E-6	671.04E-6	307.74E-6	-
-	-	-3.83838	31.11111	125.00000	199.61E-6	825.01E-6	378.42E-6	-
-	-	-1.81818	31.11111	125.00000	211.40E-6	990.12E-6	454.26E-6	-
-	-	0.20202	31.11111	125.00000	216.92E-6	0.0011627	533.58E-6	-
-	-	2.22222	31.11111	125.00000	215.80E-6	0.0013364	613.44E-6	-
-	-	4.24242	31.11111	125.00000	208.36E-6	0.0015069	691.93E-6	-
-	-	6.26263	31.11111	125.00000	195.51E-6	0.0016689	766.59E-6	-
-	-	8.28283	31.11111	125.00000	178.64E-6	0.0018185	0.045273	-
-	-	10.30303	31.11111	125.00000	0.50258	0.15254	-0.043232	-

-	-	12.32323	31.11111	125.00000	1.2155	0.38530	-0.074568	-
-	-	14.34343	31.11111	125.00000	1.9196	0.64065	-0.031105	-
-	-	16.36364	31.11111	125.00000	2.6129	0.92180	0.099300	-
-	-	18.38384	31.11111	125.00000	3.2928	1.2326	0.32354	-
-	-	20.40404	31.11111	125.00000	3.9559	1.5775	0.64350	-
-	-	22.42424	31.11111	125.00000	4.5981	1.9620	1.0564	-
-	-	24.44444	31.11111	125.00000	5.2136	2.3924	1.5549	-
-	-	26.46465	31.11111	125.00000	5.7950	2.8763	2.1280	-
-	-	28.48485	31.11111	125.00000	6.3320	3.4226	2.7605	-
-	-	30.50505	31.11111	125.00000	6.8109	4.0411	3.4346	-
-	-	32.52525	31.11111	125.00000	7.2137	4.7437	4.1299	-
-	-	34.54545	31.11111	125.00000	7.5147	5.5423	4.8243	-
-	-	36.56566	31.11111	125.00000	7.6947	6.4294	5.4952	-
-	-	38.58586	31.11111	125.00000	7.7666	7.3616	6.1237	-
-	-	40.60606	31.11111	125.00000	7.6554	8.3739	6.6951	-
-	-	42.62626	31.11111	125.00000	7.2985	9.4429	7.2004	-
-	-	44.64646	31.11111	125.00000	6.6315	10.512	7.6385	-
-	-	46.66667	31.11111	125.00000	5.6127	11.478	8.0170	-
-	-	48.68687	31.11111	125.00000	4.2616	12.197	8.3489	-
-	-	50.70707	31.11111	125.00000	2.6634	12.560	8.6463	-
-	-	52.72727	31.11111	125.00000	0.81993	12.704	8.8998	-
-	-	54.74747	31.11111	125.00000	-0.89160	12.436	9.0863	-
-	-	56.76768	31.11111	125.00000	-2.2993	11.877	9.1808	-
-	-	58.78788	31.11111	125.00000	-3.3393	11.193	9.1620	-
-	-	60.80808	31.11111	125.00000	-3.6623	10.777	9.0177	-
-	-	62.82828	31.11111	125.00000	-3.2477	10.942	8.8096	-
-	-	64.84848	31.11111	125.00000	-3.0216	11.175	8.5754	-
-	-	66.86869	31.11111	125.00000	-3.0140	11.425	8.3152	-
-	-	68.88889	31.11111	125.00000	-3.2280	11.626	8.0288	-
-	-	70.90909	31.11111	125.00000	-3.6316	11.710	7.7159	-
-	-	72.92929	31.11111	125.00000	-4.1608	11.629	7.3747	-
-	-	74.94949	31.11111	125.00000	-4.7338	11.363	7.0022	-
-	-	76.96970	31.11111	125.00000	-5.2723	10.924	6.5946	-
-	-	78.98990	31.11111	125.00000	-5.7180	10.351	6.1491	-
-	-	81.01010	31.11111	125.00000	-6.0400	9.6905	5.6642	-
-	-	83.03030	31.11111	125.00000	-6.1211	9.1739	5.1918	-
-	-	85.05051	31.11111	125.00000	-5.6943	9.0874	4.7029	-
-	-	87.07071	31.11111	125.00000	-5.2368	9.0404	4.2312	-

-	-	89.09091	31.11111	125.00000	-4.8288	8.9745	3.7839	-
-	-	91.11111	31.11111	125.00000	-4.4693	8.8839	3.3654	-
-	-	93.13131	31.11111	125.00000	-4.1562	8.7627	2.9785	-
-	-	95.15152	31.11111	125.00000	-3.8861	8.6051	2.6243	-
-	-	97.17172	31.11111	125.00000	-3.6543	8.4052	2.3029	-
-	-	99.19192	31.11111	125.00000	-3.4548	8.1578	2.0130	-
-	-	101.21212	31.11111	125.00000	-3.2805	7.8587	1.7529	-
-	-	103.23232	31.11111	125.00000	-3.1230	7.5044	1.5203	-
-	-	105.25253	31.11111	125.00000	-2.9736	7.0930	1.3127	-
-	-	107.27273	31.11111	125.00000	-2.8229	6.6239	1.1275	-
-	-	109.29293	31.11111	125.00000	-2.6491	6.0814	0.96234	-
-	-	111.31313	31.11111	125.00000	-2.4669	5.5007	0.81267	-
-	-	113.33333	31.11111	125.00000	-2.2576	4.8692	0.68030	-
-	-	115.35354	31.11111	125.00000	-2.0142	4.1916	0.56112	-
-	-	117.37374	31.11111	125.00000	-1.7311	3.4733	0.45296	-
-	-	119.39394	31.11111	125.00000	-1.4151	2.7107	0.35338	-
-	-	121.41414	31.11111	125.00000	-1.0484	1.8945	0.25787	-
-	-	123.43434	31.11111	125.00000	-0.58031	1.0605	0.16331	-
-	-	125.45455	31.11111	125.00000	-0.26193	0.49045	0.066223	-
-	-	127.47475	31.11111	125.00000	-0.047192	0.088588	0.035841	-
-	-	129.49495	31.11111	125.00000	138.55E-6	0.0095653	-0.0096028	-
-	-	131.51515	31.11111	125.00000	93.285E-6	0.0096437	0.0048347	-
-	-	133.53535	31.11111	125.00000	37.733E-6	0.0096855	0.0048592	-
-	-	135.55556	31.11111	125.00000	-30.311E-6	0.0096828	0.0048609	-
-	-	137.57576	31.11111	125.00000	-112.64E-6	0.0096256	0.0048350	-
-	-	139.59596	31.11111	125.00000	-210.05E-6	0.0095032	0.0047759	-
-	-	141.61616	31.11111	125.00000	-321.75E-6	0.0093046	0.0046783	-
-	-	143.63636	31.11111	125.00000	-444.90E-6	0.0090203	0.0045372	-
-	-	145.65657	31.11111	125.00000	-574.33E-6	0.0086438	0.0043494	-
-	-	147.67677	31.11111	125.00000	-702.81E-6	0.0081731	0.0041138	-
-	-	149.69697	31.11111	125.00000	-821.61E-6	0.0076116	0.0038323	-
-	-	151.71717	31.11111	125.00000	-921.53E-6	0.0069691	0.0035098	-
-	-	153.73737	31.11111	125.00000	-994.17E-6	0.0062641	0.0031554	-
-	-	155.75758	31.11111	125.00000	-0.0010332	0.0055198	0.0027810	-
-	-	157.77778	31.11111	125.00000	-0.0010355	0.0047591	0.0023982	-
-	-	159.79798	31.11111	125.00000	-0.0010014	0.0040112	0.0020217	-
-	-	161.81818	31.11111	125.00000	-934.87E-6	0.0032996	0.0016632	-
-	-	163.83838	31.11111	125.00000	-842.78E-6	0.0026476	0.0013347	-

-	-	165.85859	31.11111	125.00000	-733.84E-6	0.0020702	0.0010438	-
-	-	167.87879	31.11111	125.00000	-617.26E-6	0.0015758	794.60E-6	-
-	-	169.89899	31.11111	125.00000	-501.63E-6	0.0011668	588.43E-6	-
-	-	171.91919	31.11111	125.00000	-393.88E-6	839.93E-6	423.61E-6	-
-	-	173.93939	31.11111	125.00000	-298.85E-6	587.45E-6	296.30E-6	-
-	-	175.95960	31.11111	125.00000	-219.12E-6	399.00E-6	201.26E-6	-
-	-	177.97980	31.11111	125.00000	-155.25E-6	263.07E-6	132.70E-6	-
-	-	180.00000	31.11111	125.00000	-106.31E-6	168.29E-6	84.900E-6	-
-	-	-20.00000	32.52525	125.00000	67.251E-6	127.83E-6	60.352E-6	-
-	-	-17.97980	32.52525	125.00000	92.814E-6	189.97E-6	89.701E-6	-
-	-	-15.95960	32.52525	125.00000	123.86E-6	274.23E-6	129.50E-6	-
-	-	-13.93939	32.52525	125.00000	159.82E-6	384.67E-6	181.68E-6	-
-	-	-11.91919	32.52525	125.00000	199.45E-6	524.68E-6	247.83E-6	-
-	-	-9.89899	32.52525	125.00000	240.75E-6	696.34E-6	328.96E-6	-
-	-	-7.87879	32.52525	125.00000	281.11E-6	899.97E-6	425.23E-6	-
-	-	-5.85859	32.52525	125.00000	317.61E-6	0.0011339	535.86E-6	-
-	-	-3.83838	32.52525	125.00000	347.32E-6	0.0013939	658.87E-6	-
-	-	-1.81818	32.52525	125.00000	367.73E-6	0.0016726	790.82E-6	-
-	-	0.20202	32.52525	125.00000	377.20E-6	0.0019639	928.78E-6	-
-	-	2.22222	32.52525	125.00000	375.08E-6	0.0022568	0.0010676	-
-	-	4.24242	32.52525	125.00000	361.94E-6	0.0025443	0.0012040	-
-	-	6.26263	32.52525	125.00000	339.38E-6	0.0028173	0.0013336	-
-	-	8.28283	32.52525	125.00000	309.82E-6	0.0030692	0.025702	-
-	-	10.30303	32.52525	125.00000	0.64930	0.17543	-0.056760	-
-	-	12.32323	32.52525	125.00000	1.3741	0.38666	-0.076540	-
-	-	14.34343	32.52525	125.00000	2.0919	0.61904	-0.015969	-
-	-	16.36364	32.52525	125.00000	2.8010	0.87566	0.13673	-
-	-	18.38384	32.52525	125.00000	3.4993	1.1603	0.38796	-
-	-	20.40404	32.52525	125.00000	4.1840	1.4776	0.73899	-
-	-	22.42424	32.52525	125.00000	4.8515	1.8329	1.1862	-
-	-	24.44444	32.52525	125.00000	5.4969	2.2330	1.7215	-
-	-	26.46465	32.52525	125.00000	6.1135	2.6859	2.3324	-
-	-	28.48485	32.52525	125.00000	6.6921	3.2012	3.0028	-
-	-	30.50505	32.52525	125.00000	7.2207	3.7912	3.7132	-
-	-	32.52525	32.52525	125.00000	7.6814	4.4698	4.4415	-
-	-	34.54545	32.52525	125.00000	8.0495	5.2530	5.1637	-
-	-	36.56566	32.52525	125.00000	8.2896	6.1580	5.8553	-
-	-	38.58586	32.52525	125.00000	8.3826	7.1638	6.4931	-

-	-	40.60606	32.52525	125.00000	8.3237	8.2271	7.0614	-
-	-	42.62626	32.52525	125.00000	7.9950	9.3913	7.5519	-
-	-	44.64646	32.52525	125.00000	7.3005	10.605	7.9660	-
-	-	46.66667	32.52525	125.00000	6.1565	11.753	8.3174	-
-	-	48.68687	32.52525	125.00000	4.5515	12.642	8.6287	-
-	-	50.70707	32.52525	125.00000	2.6204	13.047	8.9219	-
-	-	52.72727	32.52525	125.00000	0.59252	12.908	9.2041	-
-	-	54.74747	32.52525	125.00000	-1.3974	12.476	9.4417	-
-	-	56.76768	32.52525	125.00000	-2.9456	11.703	9.5895	-
-	-	58.78788	32.52525	125.00000	-3.9908	10.825	9.6121	-
-	-	60.80808	32.52525	125.00000	-3.5637	10.788	9.4947	-
-	-	62.82828	32.52525	125.00000	-3.0777	11.012	9.3280	-
-	-	64.84848	32.52525	125.00000	-2.8113	11.334	9.1215	-
-	-	66.86869	32.52525	125.00000	-2.8106	11.692	8.8779	-
-	-	68.88889	32.52525	125.00000	-3.0873	12.001	8.6006	-
-	-	70.90909	32.52525	125.00000	-3.6040	12.169	8.2925	-
-	-	72.92929	32.52525	125.00000	-4.2756	12.131	7.9546	-
-	-	74.94949	32.52525	125.00000	-4.9917	11.860	7.5840	-
-	-	76.96970	32.52525	125.00000	-5.6491	11.381	7.1757	-
-	-	78.98990	32.52525	125.00000	-6.1767	10.749	6.7240	-
-	-	81.01010	32.52525	125.00000	-6.3889	10.258	6.2756	-
-	-	83.03030	32.52525	125.00000	-6.2142	10.023	5.7842	-
-	-	85.05051	32.52525	125.00000	-5.7148	10.010	5.2868	-
-	-	87.07071	32.52525	125.00000	-5.2684	9.9840	4.8023	-
-	-	89.09091	32.52525	125.00000	-4.8755	9.9396	4.3383	-
-	-	91.11111	32.52525	125.00000	-4.5354	9.8704	3.8998	-
-	-	93.13131	32.52525	125.00000	-4.2461	9.7701	3.4903	-
-	-	95.15152	32.52525	125.00000	-4.0043	9.6317	3.1112	-
-	-	97.17172	32.52525	125.00000	-3.8049	9.4489	2.7629	-
-	-	99.19192	32.52525	125.00000	-3.6414	9.2157	2.4444	-
-	-	101.21212	32.52525	125.00000	-3.5060	8.9270	2.1543	-
-	-	103.23232	32.52525	125.00000	-3.3895	8.5790	1.8904	-
-	-	105.25253	32.52525	125.00000	-3.2819	8.1694	1.6508	-
-	-	107.27273	32.52525	125.00000	-3.1730	7.6975	1.4332	-
-	-	109.29293	32.52525	125.00000	-3.0523	7.1645	1.2360	-
-	-	111.31313	32.52525	125.00000	-2.8962	6.5545	1.0573	-
-	-	113.33333	32.52525	125.00000	-2.7220	5.9083	0.89319	-
-	-	115.35354	32.52525	125.00000	-2.5099	5.2132	0.74678	-

-	-	117.37374	32.52525	125.00000	-2.2538	4.4753	0.61444	-
-	-	119.39394	32.52525	125.00000	-1.9920	3.6588	0.49337	-
-	-	121.41414	32.52525	125.00000	-1.6404	2.8031	0.37995	-
-	-	123.43434	32.52525	125.00000	-1.1806	1.9321	0.27259	-
-	-	125.45455	32.52525	125.00000	-0.61684	1.0550	0.16810	-
-	-	127.47475	32.52525	125.00000	-0.33824	0.55945	0.090181	-
-	-	129.49495	32.52525	125.00000	-0.078682	0.13177	0.043545	-
-	-	131.51515	32.52525	125.00000	146.29E-6	0.015488	-0.0058158	-
-	-	133.53535	32.52525	125.00000	54.938E-6	0.015549	0.0080618	-
-	-	135.55556	32.52525	125.00000	-57.107E-6	0.015539	0.0080620	-
-	-	137.57576	32.52525	125.00000	-192.81E-6	0.015442	0.0080167	-
-	-	139.59596	32.52525	125.00000	-353.51E-6	0.015242	0.0079167	-
-	-	141.61616	32.52525	125.00000	-537.87E-6	0.014920	0.0077530	-
-	-	143.63636	32.52525	125.00000	-741.16E-6	0.014460	0.0075176	-
-	-	145.65657	32.52525	125.00000	-954.86E-6	0.013854	0.0072051	-
-	-	147.67677	32.52525	125.00000	-0.0011670	0.013097	0.0068137	-
-	-	149.69697	32.52525	125.00000	-0.0013630	0.012196	0.0063465	-
-	-	151.71717	32.52525	125.00000	-0.0015279	0.011165	0.0058116	-
-	-	153.73737	32.52525	125.00000	-0.0016476	0.010034	0.0052242	-
-	-	155.75758	32.52525	125.00000	-0.0017117	0.0088407	0.0046039	-
-	-	157.77778	32.52525	125.00000	-0.0017150	0.0076216	0.0039698	-
-	-	159.79798	32.52525	125.00000	-0.0016582	0.0064233	0.0033462	-
-	-	161.81818	32.52525	125.00000	-0.0015478	0.0052833	0.0027528	-
-	-	163.83838	32.52525	125.00000	-0.0013951	0.0042390	0.0022089	-
-	-	165.85859	32.52525	125.00000	-0.0012147	0.0033143	0.0017273	-
-	-	167.87879	32.52525	125.00000	-0.0010216	0.0025227	0.0013149	-
-	-	169.89899	32.52525	125.00000	-830.15E-6	0.0018679	973.67E-6	-
-	-	171.91919	32.52525	125.00000	-651.80E-6	0.0013445	700.91E-6	-
-	-	173.93939	32.52525	125.00000	-494.52E-6	940.32E-6	490.24E-6	-
-	-	175.95960	32.52525	125.00000	-362.56E-6	638.65E-6	332.98E-6	-
-	-	177.97980	32.52525	125.00000	-256.88E-6	421.06E-6	219.55E-6	-
-	-	180.00000	32.52525	125.00000	-175.89E-6	269.36E-6	140.46E-6	-
-	-	-20.00000	33.93939	125.00000	115.22E-6	212.35E-6	103.41E-6	-
-	-	-17.97980	33.93939	125.00000	159.00E-6	315.57E-6	153.69E-6	-
-	-	-15.95960	33.93939	125.00000	212.16E-6	455.49E-6	221.86E-6	-
-	-	-13.93939	33.93939	125.00000	273.74E-6	638.90E-6	311.23E-6	-
-	-	-11.91919	33.93939	125.00000	341.57E-6	871.38E-6	424.54E-6	-
-	-	-9.89899	33.93939	125.00000	412.23E-6	0.0011564	563.46E-6	-



-	-	-7.87879	33.93939	125.00000	481.26E-6	0.0014944	728.30E-6	-
-	-	-5.85859	33.93939	125.00000	543.64E-6	0.0018826	917.68E-6	-
-	-	-3.83838	33.93939	125.00000	594.35E-6	0.0023140	0.0011282	-
-	-	-1.81818	33.93939	125.00000	629.11E-6	0.0027764	0.0013540	-
-	-	0.20202	33.93939	125.00000	645.07E-6	0.0032594	0.0015899	-
-	-	2.22222	33.93939	125.00000	641.15E-6	0.0037448	0.0018273	-
-	-	4.24242	33.93939	125.00000	618.34E-6	0.0042210	0.0020604	-
-	-	6.26263	33.93939	125.00000	579.39E-6	0.0046729	0.0022818	-
-	-	8.28283	33.93939	125.00000	0.055705	0.019724	0.0078295	-
-	-	10.30303	33.93939	125.00000	0.78488	0.21351	-0.064909	-
-	-	12.32323	33.93939	125.00000	1.5141	0.40725	-0.072800	-
-	-	14.34343	33.93939	125.00000	2.2432	0.60095	0.0022738	-
-	-	16.36364	33.93939	125.00000	2.9696	0.80992	0.17423	-
-	-	18.38384	33.93939	125.00000	3.6849	1.0652	0.45059	-
-	-	20.40404	33.93939	125.00000	4.3896	1.3507	0.83039	-
-	-	22.42424	33.93939	125.00000	5.0810	1.6720	1.3092	-
-	-	24.44444	33.93939	125.00000	5.7549	2.0356	1.8781	-
-	-	26.46465	33.93939	125.00000	6.4057	2.4499	2.5233	-
-	-	28.48485	33.93939	125.00000	7.0256	2.9250	3.2275	-
-	-	30.50505	33.93939	125.00000	7.6043	3.4745	3.9695	-
-	-	32.52525	33.93939	125.00000	8.1258	4.1141	4.7255	-
-	-	34.54545	33.93939	125.00000	8.5669	4.8638	5.4694	-
-	-	36.56566	33.93939	125.00000	8.8935	5.7472	6.1744	-
-	-	38.58586	33.93939	125.00000	9.0546	6.7906	6.8145	-
-	-	40.60606	33.93939	125.00000	9.0274	7.9534	7.3680	-
-	-	42.62626	33.93939	125.00000	8.7635	9.2035	7.8273	-
-	-	44.64646	33.93939	125.00000	8.0805	10.576	8.1970	-
-	-	46.66667	33.93939	125.00000	6.8307	11.950	8.4984	-
-	-	48.68687	33.93939	125.00000	4.9378	13.079	8.7688	-
-	-	50.70707	33.93939	125.00000	2.5390	13.621	9.0478	-
-	-	52.72727	33.93939	125.00000	0.056073	13.329	9.3510	-
-	-	54.74747	33.93939	125.00000	-2.0957	12.396	9.6520	-
-	-	56.76768	33.93939	125.00000	-3.7838	11.327	9.8741	-
-	-	58.78788	33.93939	125.00000	-4.1888	10.602	9.9395	-
-	-	60.80808	33.93939	125.00000	-3.4356	10.717	9.8824	-
-	-	62.82828	33.93939	125.00000	-2.8526	11.002	9.7646	-
-	-	64.84848	33.93939	125.00000	-2.5237	11.426	9.5905	-
-	-	66.86869	33.93939	125.00000	-2.5196	11.916	9.3660	-

-	-	68.88889	33.93939	125.00000	-2.8677	12.362	9.0997	-
-	-	70.90909	33.93939	125.00000	-3.5253	12.637	8.8002	-
-	-	72.92929	33.93939	125.00000	-4.3778	12.648	8.4723	-
-	-	74.94949	33.93939	125.00000	-5.2720	12.365	8.1142	-
-	-	76.96970	33.93939	125.00000	-6.0699	11.827	7.7133	-
-	-	78.98990	33.93939	125.00000	-6.5205	11.336	7.3210	-
-	-	81.01010	33.93939	125.00000	-6.6299	10.985	6.8729	-
-	-	83.03030	33.93939	125.00000	-6.2133	10.913	6.3841	-
-	-	85.05051	33.93939	125.00000	-5.7204	10.920	5.8906	-
-	-	87.07071	33.93939	125.00000	-5.2844	10.917	5.4040	-
-	-	89.09091	33.93939	125.00000	-4.9064	10.895	4.9368	-
-	-	91.11111	33.93939	125.00000	-4.5859	10.850	4.4711	-
-	-	93.13131	33.93939	125.00000	-4.3213	10.772	4.0344	-
-	-	95.15152	33.93939	125.00000	-4.1142	10.575	3.6284	-
-	-	97.17172	33.93939	125.00000	-3.9461	10.372	3.2536	-
-	-	99.19192	33.93939	125.00000	-3.8157	10.158	2.9095	-
-	-	101.21212	33.93939	125.00000	-3.7201	9.9276	2.5947	-
-	-	103.23232	33.93939	125.00000	-3.6529	9.6558	2.3077	-
-	-	105.25253	33.93939	125.00000	-3.5907	9.2482	2.0466	-
-	-	107.27273	33.93939	125.00000	-3.5268	8.7733	1.8099	-
-	-	109.29293	33.93939	125.00000	-3.4499	8.2322	1.5695	-
-	-	111.31313	33.93939	125.00000	-3.3488	7.6282	1.3547	-
-	-	113.33333	33.93939	125.00000	-3.1983	6.9458	1.1576	-
-	-	115.35354	33.93939	125.00000	-3.0192	6.2313	0.97522	-
-	-	117.37374	33.93939	125.00000	-2.8179	5.4516	0.81166	-
-	-	119.39394	33.93939	125.00000	-2.5981	4.5777	0.66065	-
-	-	121.41414	33.93939	125.00000	-2.2597	3.6806	0.52183	-
-	-	123.43434	33.93939	125.00000	-1.8062	2.7714	0.39467	-
-	-	125.45455	33.93939	125.00000	-1.2425	1.8596	0.27646	-
-	-	127.47475	33.93939	125.00000	-0.64278	1.0177	0.16260	-
-	-	129.49495	33.93939	125.00000	-0.38549	0.57118	0.098011	-
-	-	131.51515	33.93939	125.00000	-0.076130	0.12443	0.047316	-
-	-	133.53535	33.93939	125.00000	77.103E-6	0.024522	-0.0059874	-
-	-	135.55556	33.93939	125.00000	-104.32E-6	0.024498	0.013150	-
-	-	137.57576	33.93939	125.00000	-324.32E-6	0.024338	0.013072	-
-	-	139.59596	33.93939	125.00000	-585.01E-6	0.024015	0.012906	-
-	-	141.61616	33.93939	125.00000	-884.24E-6	0.023501	0.012636	-
-	-	143.63636	33.93939	125.00000	-0.0012143	0.022773	0.012250	-

-	-	145.65657	33.93939	125.00000	-0.0015613	0.021814	0.011739	-
-	-	147.67677	33.93939	125.00000	-0.0019056	0.020618	0.011099	-
-	-	149.69697	33.93939	125.00000	-0.0022239	0.019196	0.010337	-
-	-	151.71717	33.93939	125.00000	-0.0024913	0.017571	0.0094641	-
-	-	153.73737	33.93939	125.00000	-0.0026853	0.015789	0.0085066	-
-	-	155.75758	33.93939	125.00000	-0.0027888	0.013910	0.0074958	-
-	-	157.77778	33.93939	125.00000	-0.0027935	0.011991	0.0064627	-
-	-	159.79798	33.93939	125.00000	-0.0027004	0.010105	0.0054471	-
-	-	161.81818	33.93939	125.00000	-0.0025202	0.0083106	0.0044807	-
-	-	163.83838	33.93939	125.00000	-0.0022713	0.0066674	0.0035953	-
-	-	165.85859	33.93939	125.00000	-0.0019773	0.0052126	0.0028112	-
-	-	167.87879	33.93939	125.00000	-0.0016629	0.0039674	0.0021399	-
-	-	169.89899	33.93939	125.00000	-0.0013511	0.0029374	0.0015845	-
-	-	171.91919	33.93939	125.00000	-0.0010608	0.0021143	0.0011406	-
-	-	173.93939	33.93939	125.00000	-804.76E-6	0.0014786	797.72E-6	-
-	-	175.95960	33.93939	125.00000	-589.99E-6	0.0010042	541.82E-6	-
-	-	177.97980	33.93939	125.00000	-418.00E-6	662.05E-6	357.23E-6	-
-	-	180.00000	33.93939	125.00000	-286.20E-6	423.51E-6	228.53E-6	-
-	-	-20.00000	35.35354	125.00000	194.13E-6	346.59E-6	174.26E-6	-
-	-	-17.97980	35.35354	125.00000	267.88E-6	515.03E-6	258.97E-6	-
-	-	-15.95960	35.35354	125.00000	357.40E-6	743.35E-6	373.81E-6	-
-	-	-13.93939	35.35354	125.00000	461.10E-6	0.0010426	524.37E-6	-
-	-	-11.91919	35.35354	125.00000	575.29E-6	0.0014218	715.21E-6	-
-	-	-9.89899	35.35354	125.00000	694.20E-6	0.0018867	949.19E-6	-
-	-	-7.87879	35.35354	125.00000	810.32E-6	0.0024380	0.0012267	-
-	-	-5.85859	35.35354	125.00000	915.16E-6	0.0030710	0.0015456	-
-	-	-3.83838	35.35354	125.00000	0.0010003	0.0037742	0.0018999	-
-	-	-1.81818	35.35354	125.00000	0.0010585	0.0045278	0.0022799	-
-	-	0.20202	35.35354	125.00000	0.0010849	0.0053147	0.0026768	-
-	-	2.22222	35.35354	125.00000	0.0010779	0.0061052	0.0030759	-
-	-	4.24242	35.35354	125.00000	0.0010389	0.0068803	0.0034676	-
-	-	6.26263	35.35354	125.00000	972.79E-6	0.0076153	0.0038395	-
-	-	8.28283	35.35354	125.00000	0.19145	0.058836	-0.0079268	-
-	-	10.30303	35.35354	125.00000	0.92059	0.25286	-0.070097	-
-	-	12.32323	35.35354	125.00000	1.6497	0.44680	-0.063690	-
-	-	14.34343	35.35354	125.00000	2.3789	0.64067	0.028476	-
-	-	16.36364	35.35354	125.00000	3.1080	0.83447	0.21856	-
-	-	18.38384	35.35354	125.00000	3.8372	1.0282	0.51370	-

-	-	20.40404	35.35354	125.00000	4.5663	1.2219	0.91600	-
-	-	22.42424	35.35354	125.00000	5.2828	1.4823	1.4227	-
-	-	24.44444	35.35354	125.00000	5.9829	1.8035	2.0215	-
-	-	26.46465	35.35354	125.00000	6.6653	2.1713	2.6970	-
-	-	28.48485	35.35354	125.00000	7.3249	2.5968	3.4305	-
-	-	30.50505	35.35354	125.00000	7.9524	3.0930	4.1993	-
-	-	32.52525	35.35354	125.00000	8.5347	3.6774	4.9774	-
-	-	34.54545	35.35354	125.00000	9.0518	4.3725	5.7366	-
-	-	36.56566	35.35354	125.00000	9.4731	5.2076	6.4473	-
-	-	38.58586	35.35354	125.00000	9.7498	6.2191	7.0804	-
-	-	40.60606	35.35354	125.00000	9.8042	7.4492	7.6106	-
-	-	42.62626	35.35354	125.00000	9.5966	8.8340	8.0217	-
-	-	44.64646	35.35354	125.00000	8.9860	10.362	8.3226	-
-	-	46.66667	35.35354	125.00000	7.6796	12.011	8.5438	-
-	-	48.68687	35.35354	125.00000	5.4745	13.479	8.7439	-
-	-	50.70707	35.35354	125.00000	2.4665	14.242	8.9930	-
-	-	52.72727	35.35354	125.00000	-0.72780	13.864	9.3251	-
-	-	54.74747	35.35354	125.00000	-3.2698	12.427	9.6985	-
-	-	56.76768	35.35354	125.00000	-4.8704	10.673	10.019	-
-	-	58.78788	35.35354	125.00000	-4.1725	10.426	10.141	-
-	-	60.80808	35.35354	125.00000	-3.2829	10.548	10.163	-
-	-	62.82828	35.35354	125.00000	-2.5687	10.890	10.102	-
-	-	64.84848	35.35354	125.00000	-2.1444	11.428	9.9634	-
-	-	66.86869	35.35354	125.00000	-2.1182	12.080	9.7585	-
-	-	68.88889	35.35354	125.00000	-2.5459	12.702	9.5028	-
-	-	70.90909	35.35354	125.00000	-3.3823	13.116	9.2140	-
-	-	72.92929	35.35354	125.00000	-4.4690	13.187	8.9037	-
-	-	74.94949	35.35354	125.00000	-5.5881	12.875	8.5566	-
-	-	76.96970	35.35354	125.00000	-6.4172	12.411	8.2446	-
-	-	78.98990	35.35354	125.00000	-6.7734	12.057	7.8781	-
-	-	81.01010	35.35354	125.00000	-6.7443	11.753	7.4497	-
-	-	83.03030	35.35354	125.00000	-6.1978	11.787	7.0017	-
-	-	85.05051	35.35354	125.00000	-5.7103	11.817	6.4988	-
-	-	87.07071	35.35354	125.00000	-5.3172	11.709	5.9993	-
-	-	89.09091	35.35354	125.00000	-4.9910	11.506	5.5121	-
-	-	91.11111	35.35354	125.00000	-4.7018	11.316	5.0438	-
-	-	93.13131	35.35354	125.00000	-4.4531	11.134	4.5989	-
-	-	95.15152	35.35354	125.00000	-4.2473	10.955	4.1797	-

-	-	97.17172	35.35354	125.00000	-4.0848	10.771	3.7870	-
-	-	99.19192	35.35354	125.00000	-3.9647	10.575	3.4207	-
-	-	101.21212	35.35354	125.00000	-3.8837	10.360	3.0795	-
-	-	103.23232	35.35354	125.00000	-3.8370	10.121	2.7622	-
-	-	105.25253	35.35354	125.00000	-3.8178	9.8521	2.4673	-
-	-	107.27273	35.35354	125.00000	-3.8186	9.5497	2.1937	-
-	-	109.29293	35.35354	125.00000	-3.8311	9.2122	1.9410	-
-	-	111.31313	35.35354	125.00000	-3.7981	8.6843	1.7092	-
-	-	113.33333	35.35354	125.00000	-3.7030	8.0040	1.4786	-
-	-	115.35354	35.35354	125.00000	-3.5437	7.2463	1.2587	-
-	-	117.37374	35.35354	125.00000	-3.4351	6.3853	1.0526	-
-	-	119.39394	35.35354	125.00000	-3.2350	5.4651	0.86335	-
-	-	121.41414	35.35354	125.00000	-2.9076	4.5248	0.69115	-
-	-	123.43434	35.35354	125.00000	-2.4576	3.5761	0.53657	-
-	-	125.45455	35.35354	125.00000	-1.8912	2.6291	0.39763	-
-	-	127.47475	35.35354	125.00000	-1.2156	1.6918	0.26997	-
-	-	129.49495	35.35354	125.00000	-0.70501	0.99704	0.14738	-
-	-	131.51515	35.35354	125.00000	-0.39373	0.53295	0.10257	-
-	-	133.53535	35.35354	125.00000	-0.031089	0.074406	0.048116	-
-	-	135.55556	35.35354	125.00000	-185.34E-6	0.037938	0.021096	-
-	-	137.57576	35.35354	125.00000	-536.03E-6	0.037678	0.020965	-
-	-	139.59596	35.35354	125.00000	-951.93E-6	0.037168	0.020692	-
-	-	141.61616	35.35354	125.00000	-0.0014296	0.036363	0.020255	-
-	-	143.63636	35.35354	125.00000	-0.0019565	0.035229	0.019632	-
-	-	145.65657	35.35354	125.00000	-0.0025106	0.033738	0.018808	-
-	-	147.67677	35.35354	125.00000	-0.0030604	0.031883	0.017781	-
-	-	149.69697	35.35354	125.00000	-0.0035684	0.029679	0.016557	-
-	-	151.71717	35.35354	125.00000	-0.0039950	0.027162	0.015157	-
-	-	153.73737	35.35354	125.00000	-0.0043042	0.024405	0.013622	-
-	-	155.75758	35.35354	125.00000	-0.0044687	0.021498	0.012002	-
-	-	157.77778	35.35354	125.00000	-0.0044751	0.018530	0.010347	-
-	-	159.79798	35.35354	125.00000	-0.0043250	0.015614	0.0087205	-
-	-	161.81818	35.35354	125.00000	-0.0040357	0.012841	0.0071728	-
-	-	163.83838	35.35354	125.00000	-0.0036367	0.010301	0.0057550	-
-	-	165.85859	35.35354	125.00000	-0.0031655	0.0080530	0.0044996	-
-	-	167.87879	35.35354	125.00000	-0.0026619	0.0061289	0.0034249	-
-	-	169.89899	35.35354	125.00000	-0.0021627	0.0045376	0.0025359	-
-	-	171.91919	35.35354	125.00000	-0.0016979	0.0032659	0.0018254	-

-	-	173.93939	35.35354	125.00000	-0.0012880	0.0022839	0.0012766	-
-	-	175.95960	35.35354	125.00000	-944.22E-6	0.0015511	867.06E-6	-
-	-	177.97980	35.35354	125.00000	-668.93E-6	0.0010225	571.64E-6	-
-	-	180.00000	35.35354	125.00000	-457.99E-6	654.09E-6	365.69E-6	-
-	-	-20.00000	36.76768	125.00000	321.68E-6	555.76E-6	288.79E-6	-
-	-	-17.97980	36.76768	125.00000	443.85E-6	825.80E-6	429.16E-6	-
-	-	-15.95960	36.76768	125.00000	592.14E-6	0.0011918	619.44E-6	-
-	-	-13.93939	36.76768	125.00000	763.87E-6	0.0016715	868.86E-6	-
-	-	-11.91919	36.76768	125.00000	952.92E-6	0.0022793	0.0011850	-
-	-	-9.89899	36.76768	125.00000	0.0011497	0.0030242	0.0015725	-
-	-	-7.87879	36.76768	125.00000	0.0013418	0.0039075	0.0020322	-
-	-	-5.85859	36.76768	125.00000	0.0015151	0.0049215	0.0025601	-
-	-	-3.83838	36.76768	125.00000	0.0016557	0.0060478	0.0031467	-
-	-	-1.81818	36.76768	125.00000	0.0017514	0.0072545	0.0037755	-
-	-	0.20202	36.76768	125.00000	0.0017946	0.0085139	0.0044322	-
-	-	2.22222	36.76768	125.00000	0.0017821	0.0097786	0.0050922	-
-	-	4.24242	36.76768	125.00000	0.0017167	0.011018	0.0057396	-
-	-	6.26263	36.76768	125.00000	0.0016063	0.012192	0.0063540	-
-	-	8.28283	36.76768	125.00000	0.32742	0.099725	-0.021028	-
-	-	10.30303	36.76768	125.00000	1.0565	0.29411	-0.071788	-
-	-	12.32323	36.76768	125.00000	1.7855	0.48837	-0.050425	-
-	-	14.34343	36.76768	125.00000	2.5146	0.68251	0.059309	-
-	-	16.36364	36.76768	125.00000	3.2437	0.87654	0.26864	-
-	-	18.38384	36.76768	125.00000	3.9728	1.0705	0.58378	-
-	-	20.40404	36.76768	125.00000	4.7019	1.2643	1.0059	-
-	-	22.42424	36.76768	125.00000	5.4311	1.4581	1.5311	-
-	-	24.44444	36.76768	125.00000	6.1603	1.6518	2.1506	-
-	-	26.46465	36.76768	125.00000	6.8872	1.8555	2.8504	-
-	-	28.48485	36.76768	125.00000	7.5824	2.2215	3.6086	-
-	-	30.50505	36.76768	125.00000	8.2549	2.6518	4.3990	-
-	-	32.52525	36.76768	125.00000	8.8948	3.1639	5.1937	-
-	-	34.54545	36.76768	125.00000	9.4866	3.7814	5.9619	-
-	-	36.56566	36.76768	125.00000	10.005	4.5368	6.6711	-
-	-	38.58586	36.76768	125.00000	10.409	5.4747	7.2884	-
-	-	40.60606	36.76768	125.00000	10.625	6.6549	7.7840	-
-	-	42.62626	36.76768	125.00000	10.527	8.1512	8.1358	-
-	-	44.64646	36.76768	125.00000	10.018	9.8768	8.3419	-
-	-	46.66667	36.76768	125.00000	8.7556	11.833	8.4446	-

-	-	48.68687	36.76768	125.00000	6.2500	13.782	8.5308	-
-	-	50.70707	36.76768	125.00000	2.4288	14.914	8.7238	-
-	-	52.72727	36.76768	125.00000	-1.7764	14.412	9.0987	-
-	-	54.74747	36.76768	125.00000	-4.9509	12.446	9.5850	-
-	-	56.76768	36.76768	125.00000	-5.5032	10.590	9.9798	-
-	-	58.78788	36.76768	125.00000	-4.1745	10.153	10.205	-
-	-	60.80808	36.76768	125.00000	-3.1157	10.258	10.319	-
-	-	62.82828	36.76768	125.00000	-2.2253	10.644	10.323	-
-	-	64.84848	36.76768	125.00000	-1.6577	11.306	10.223	-
-	-	66.86869	36.76768	125.00000	-1.5769	12.157	10.035	-
-	-	68.88889	36.76768	125.00000	-2.0894	13.009	9.7855	-
-	-	70.90909	36.76768	125.00000	-3.1561	13.609	9.5068	-
-	-	72.92929	36.76768	125.00000	-4.5537	13.750	9.2220	-
-	-	74.94949	36.76768	125.00000	-5.9072	13.443	8.9611	-
-	-	76.96970	36.76768	125.00000	-6.6568	13.159	8.7004	-
-	-	78.98990	36.76768	125.00000	-7.0921	12.687	8.3843	-
-	-	81.01010	36.76768	125.00000	-6.7134	12.592	7.9937	-
-	-	83.03030	36.76768	125.00000	-6.2360	12.459	7.5428	-
-	-	85.05051	36.76768	125.00000	-5.8337	12.227	7.0726	-
-	-	87.07071	36.76768	125.00000	-5.4607	12.017	6.5962	-
-	-	89.09091	36.76768	125.00000	-5.1227	11.828	6.1238	-
-	-	91.11111	36.76768	125.00000	-4.8251	11.654	5.6628	-
-	-	93.13131	36.76768	125.00000	-4.5721	11.492	5.2182	-
-	-	95.15152	36.76768	125.00000	-4.3666	11.332	4.7931	-
-	-	97.17172	36.76768	125.00000	-4.2099	11.169	4.3887	-
-	-	99.19192	36.76768	125.00000	-4.1008	10.993	4.0049	-
-	-	101.21212	36.76768	125.00000	-4.0359	10.797	3.6409	-
-	-	103.23232	36.76768	125.00000	-4.0096	10.574	3.2956	-
-	-	105.25253	36.76768	125.00000	-4.0141	10.317	2.9680	-
-	-	107.27273	36.76768	125.00000	-4.0406	10.022	2.6573	-
-	-	109.29293	36.76768	125.00000	-4.0792	9.6881	2.3638	-
-	-	111.31313	36.76768	125.00000	-4.1206	9.3149	2.0880	-
-	-	113.33333	36.76768	125.00000	-4.1558	8.9047	1.8317	-
-	-	115.35354	36.76768	125.00000	-4.1451	8.2497	1.5966	-
-	-	117.37374	36.76768	125.00000	-4.0867	7.2876	1.3495	-
-	-	119.39394	36.76768	125.00000	-3.9040	6.3187	1.1093	-
-	-	121.41414	36.76768	125.00000	-3.5849	5.3334	0.89536	-
-	-	123.43434	36.76768	125.00000	-3.1355	4.3443	0.70534	-

-	-	125.45455	36.76768	125.00000	-2.5632	3.3616	0.53817	-
-	-	127.47475	36.76768	125.00000	-1.8765	2.3936	0.38992	-
-	-	129.49495	36.76768	125.00000	-1.0841	1.4469	0.25433	-
-	-	131.51515	36.76768	125.00000	-0.72276	0.92774	0.16372	-
-	-	133.53535	36.76768	125.00000	-0.35432	0.45405	0.10530	-
-	-	135.55556	36.76768	125.00000	-320.84E-6	0.057707	0.047278	-
-	-	137.57576	36.76768	125.00000	-870.60E-6	0.057293	0.033066	-
-	-	139.59596	36.76768	125.00000	-0.0015231	0.056500	0.032628	-
-	-	141.61616	36.76768	125.00000	-0.0022729	0.055264	0.031930	-
-	-	143.63636	36.76768	125.00000	-0.0031003	0.053527	0.030941	-
-	-	145.65657	36.76768	125.00000	-0.0039704	0.051252	0.029639	-
-	-	147.67677	36.76768	125.00000	-0.0048338	0.048426	0.028015	-
-	-	149.69697	36.76768	125.00000	-0.0056313	0.045070	0.026082	-
-	-	151.71717	36.76768	125.00000	-0.0063007	0.041243	0.023875	-
-	-	153.73737	36.76768	125.00000	-0.0067852	0.037051	0.021454	-
-	-	155.75758	36.76768	125.00000	-0.0070422	0.032635	0.018901	-
-	-	157.77778	36.76768	125.00000	-0.0070504	0.028126	0.016293	-
-	-	159.79798	36.76768	125.00000	-0.0068125	0.023697	0.013730	-
-	-	161.81818	36.76768	125.00000	-0.0063558	0.019487	0.011293	-
-	-	163.83838	36.76768	125.00000	-0.0057267	0.015632	0.0090598	-
-	-	165.85859	36.76768	125.00000	-0.0049842	0.012220	0.0070831	-
-	-	167.87879	36.76768	125.00000	-0.0041908	0.0092995	0.0053911	-
-	-	169.89899	36.76768	125.00000	-0.0034047	0.0068846	0.0039915	-
-	-	171.91919	36.76768	125.00000	-0.0026726	0.0049549	0.0028730	-
-	-	173.93939	36.76768	125.00000	-0.0020274	0.0034649	0.0020092	-
-	-	175.95960	36.76768	125.00000	-0.0014862	0.0023530	0.0013646	-
-	-	177.97980	36.76768	125.00000	-0.0010528	0.0015512	899.63E-6	-
-	-	180.00000	36.76768	125.00000	-720.80E-6	992.22E-6	575.50E-6	-
-	-	-20.00000	38.18182	125.00000	524.24E-6	875.44E-6	470.69E-6	-
-	-	-17.97980	38.18182	125.00000	723.28E-6	0.0013007	699.44E-6	-
-	-	-15.95960	38.18182	125.00000	964.84E-6	0.0018771	0.0010095	-
-	-	-13.93939	38.18182	125.00000	0.0012445	0.0026324	0.0014159	-
-	-	-11.91919	38.18182	125.00000	0.0015524	0.0035895	0.0019309	-
-	-	-9.89899	38.18182	125.00000	0.0018727	0.0047621	0.0025622	-
-	-	-7.87879	38.18182	125.00000	0.0021852	0.0061523	0.0033108	-
-	-	-5.85859	38.18182	125.00000	0.0024670	0.0077481	0.0041704	-
-	-	-3.83838	38.18182	125.00000	0.0026951	0.0095201	0.0051254	-
-	-	-1.81818	38.18182	125.00000	0.0028502	0.011418	0.0061489	-



-	-	0.20202	38.18182	125.00000	0.0029194	0.013398	0.0072174	-
-	-	2.22222	38.18182	125.00000	0.0028977	0.015386	0.0082908	-
-	-	4.24242	38.18182	125.00000	0.0027899	0.017333	0.0093432	-
-	-	6.26263	38.18182	125.00000	0.0026085	0.019176	0.062885	-
-	-	8.28283	38.18182	125.00000	0.46372	0.14323	-0.030759	-
-	-	10.30303	38.18182	125.00000	1.1927	0.33816	-0.069258	-
-	-	12.32323	38.18182	125.00000	1.9216	0.53291	-0.032278	-
-	-	14.34343	38.18182	125.00000	2.6506	0.72746	0.095498	-
-	-	16.36364	38.18182	125.00000	3.3796	0.92183	0.32437	-
-	-	18.38384	38.18182	125.00000	4.1086	1.1160	0.65960	-
-	-	20.40404	38.18182	125.00000	4.8377	1.3101	1.1015	-
-	-	22.42424	38.18182	125.00000	5.5668	1.5041	1.6452	-
-	-	24.44444	38.18182	125.00000	6.2954	1.6976	2.2808	-
-	-	26.46465	38.18182	125.00000	7.0246	1.8915	2.9938	-
-	-	28.48485	38.18182	125.00000	7.7539	2.0852	3.7641	-
-	-	30.50505	38.18182	125.00000	8.4832	2.2790	4.5668	-
-	-	32.52525	38.18182	125.00000	9.1928	2.5822	5.3721	-
-	-	34.54545	38.18182	125.00000	9.8525	3.0985	6.1438	-
-	-	36.56566	38.18182	125.00000	10.464	3.7405	6.8454	-
-	-	38.58586	38.18182	125.00000	10.995	4.5559	7.4399	-
-	-	40.60606	38.18182	125.00000	11.389	5.6161	7.8915	-
-	-	42.62626	38.18182	125.00000	11.533	7.0271	8.1711	-
-	-	44.64646	38.18182	125.00000	11.199	8.9335	8.2657	-
-	-	46.66667	38.18182	125.00000	10.103	11.242	8.2061	-
-	-	48.68687	38.18182	125.00000	7.4117	13.849	8.1144	-
-	-	50.70707	38.18182	125.00000	2.4802	15.639	8.2043	-
-	-	52.72727	38.18182	125.00000	-3.2552	14.921	8.6455	-
-	-	54.74747	38.18182	125.00000	-7.1701	12.125	9.3136	-
-	-	56.76768	38.18182	125.00000	-6.1157	10.969	9.7841	-
-	-	58.78788	38.18182	125.00000	-4.4402	10.078	10.117	-
-	-	60.80808	38.18182	125.00000	-2.9525	9.8242	10.336	-
-	-	62.82828	38.18182	125.00000	-1.8291	10.228	10.414	-
-	-	64.84848	38.18182	125.00000	-1.0487	11.014	10.354	-
-	-	66.86869	38.18182	125.00000	-0.85663	12.105	10.177	-
-	-	68.88889	38.18182	125.00000	-1.4502	13.264	9.9228	-
-	-	70.90909	38.18182	125.00000	-2.8192	14.120	9.6487	-
-	-	72.92929	38.18182	125.00000	-4.6419	14.346	9.4094	-
-	-	74.94949	38.18182	125.00000	-6.0438	14.269	9.2436	-

-	-	76.96970	38.18182	125.00000	-7.0003	13.814	9.0746	-
-	-	78.98990	38.18182	125.00000	-7.3119	13.275	8.8012	-
-	-	81.01010	38.18182	125.00000	-6.8495	12.994	8.4603	-
-	-	83.03030	38.18182	125.00000	-6.4051	12.741	8.0701	-
-	-	85.05051	38.18182	125.00000	-5.9849	12.516	7.6481	-
-	-	87.07071	38.18182	125.00000	-5.5955	12.317	7.2089	-
-	-	89.09091	38.18182	125.00000	-5.2436	12.142	6.7637	-
-	-	91.11111	38.18182	125.00000	-4.9354	11.987	6.3211	-
-	-	93.13131	38.18182	125.00000	-4.6765	11.844	5.8868	-
-	-	95.15152	38.18182	125.00000	-4.4706	11.708	5.4644	-
-	-	97.17172	38.18182	125.00000	-4.3195	11.568	5.0554	-
-	-	99.19192	38.18182	125.00000	-4.2223	11.415	4.6601	-
-	-	101.21212	38.18182	125.00000	-4.1752	11.240	4.2780	-
-	-	103.23232	38.18182	125.00000	-4.1718	11.035	3.9082	-
-	-	105.25253	38.18182	125.00000	-4.2030	10.791	3.5499	-
-	-	107.27273	38.18182	125.00000	-4.2584	10.505	3.2030	-
-	-	109.29293	38.18182	125.00000	-4.3266	10.174	2.8681	-
-	-	111.31313	38.18182	125.00000	-4.3963	9.7997	2.5468	-
-	-	113.33333	38.18182	125.00000	-4.4575	9.3841	2.2416	-
-	-	115.35354	38.18182	125.00000	-4.6360	8.8256	1.9525	-
-	-	117.37374	38.18182	125.00000	-4.7966	8.2096	1.6796	-
-	-	119.39394	38.18182	125.00000	-4.6065	7.1361	1.4332	-
-	-	121.41414	38.18182	125.00000	-4.2925	6.1045	1.1416	-
-	-	123.43434	38.18182	125.00000	-3.8401	5.0741	0.90791	-
-	-	125.45455	38.18182	125.00000	-3.2584	4.0558	0.70470	-
-	-	127.47475	38.18182	125.00000	-2.5570	3.0576	0.52870	-
-	-	129.49495	38.18182	125.00000	-1.7461	2.0859	0.37375	-
-	-	131.51515	38.18182	125.00000	-1.0632	1.3094	0.23146	-
-	-	133.53535	38.18182	125.00000	-0.68722	0.82077	0.16953	-
-	-	135.55556	38.18182	125.00000	-0.26029	0.34538	0.10822	-
-	-	137.57576	38.18182	125.00000	-0.0013896	0.085562	0.047048	-
-	-	139.59596	38.18182	125.00000	-0.0023963	0.084353	0.050597	-
-	-	141.61616	38.18182	125.00000	-0.0035538	0.082486	0.049504	-
-	-	143.63636	38.18182	125.00000	-0.0048316	0.079875	0.047961	-
-	-	145.65657	38.18182	125.00000	-0.0061752	0.076464	0.045933	-
-	-	147.67677	38.18182	125.00000	-0.0075085	0.072235	0.043409	-
-	-	149.69697	38.18182	125.00000	-0.0087398	0.067218	0.040409	-
-	-	151.71717	38.18182	125.00000	-0.0097727	0.061502	0.036984	-

-	-	153.73737	38.18182	125.00000	-0.010520	0.055244	0.033230	-
-	-	155.75758	38.18182	125.00000	-0.010914	0.048654	0.029273	-
-	-	157.77778	38.18182	125.00000	-0.010924	0.041926	0.025231	-
-	-	159.79798	38.18182	125.00000	-0.010553	0.035323	0.021261	-
-	-	161.81818	38.18182	125.00000	-0.0098443	0.029044	0.017485	-
-	-	163.83838	38.18182	125.00000	-0.0088687	0.023297	0.014027	-
-	-	165.85859	38.18182	125.00000	-0.0077179	0.018210	0.010966	-
-	-	167.87879	38.18182	125.00000	-0.0064888	0.013858	0.0083458	-
-	-	169.89899	38.18182	125.00000	-0.0052712	0.010258	0.0061789	-
-	-	171.91919	38.18182	125.00000	-0.0041376	0.0073827	0.0044472	-
-	-	173.93939	38.18182	125.00000	-0.0031384	0.0051624	0.0031100	-
-	-	175.95960	38.18182	125.00000	-0.0023005	0.0035057	0.0021121	-
-	-	177.97980	38.18182	125.00000	-0.0016296	0.0023110	0.0013924	-
-	-	180.00000	38.18182	125.00000	-0.0011157	0.0014782	890.72E-6	-
-	-	-20.00000	39.59596	125.00000	840.22E-6	0.0013546	754.50E-6	-
-	-	-17.97980	39.59596	125.00000	0.0011591	0.0020126	0.0011211	-
-	-	-15.95960	39.59596	125.00000	0.0015461	0.0029042	0.0016180	-
-	-	-13.93939	39.59596	125.00000	0.0019941	0.0040724	0.0022692	-
-	-	-11.91919	39.59596	125.00000	0.0024871	0.0055526	0.0030944	-
-	-	-9.89899	39.59596	125.00000	0.0029999	0.0073659	0.0041057	-
-	-	-7.87879	39.59596	125.00000	0.0034999	0.0095153	0.0053048	-
-	-	-5.85859	39.59596	125.00000	0.0039504	0.011982	0.0066814	-
-	-	-3.83838	39.59596	125.00000	0.0043147	0.014721	0.0082106	-
-	-	-1.81818	39.59596	125.00000	0.0045617	0.017653	0.0098489	-
-	-	0.20202	39.59596	125.00000	0.0046707	0.020711	0.011559	-
-	-	2.22222	39.59596	125.00000	0.0046340	0.023780	0.013276	-
-	-	4.24242	39.59596	125.00000	0.0044590	0.026783	0.014958	-
-	-	6.26263	39.59596	125.00000	0.0041661	0.029626	0.048456	-
-	-	8.28283	39.59596	125.00000	0.60052	0.19051	-0.036151	-
-	-	10.30303	39.59596	125.00000	1.3293	0.38626	-0.061515	-
-	-	12.32323	39.59596	125.00000	2.0581	0.58171	-0.0082377	-
-	-	14.34343	39.59596	125.00000	2.7869	0.77687	0.13806	-
-	-	16.36364	39.59596	125.00000	3.5157	0.97176	0.38676	-
-	-	18.38384	39.59596	125.00000	4.2446	1.1664	0.74219	-
-	-	20.40404	39.59596	125.00000	4.9736	1.3608	1.2037	-
-	-	22.42424	39.59596	125.00000	5.7026	1.5551	1.7655	-
-	-	24.44444	39.59596	125.00000	6.4312	1.7489	2.4170	-
-	-	26.46465	39.59596	125.00000	7.1603	1.9430	3.1424	-

-	-	28.48485	39.59596	125.00000	7.8895	2.1370	3.9209	-
-	-	30.50505	39.59596	125.00000	8.6189	2.3308	4.7266	-
-	-	32.52525	39.59596	125.00000	9.3483	2.5247	5.5288	-
-	-	34.54545	39.59596	125.00000	10.078	2.7187	6.2916	-
-	-	36.56566	39.59596	125.00000	10.807	2.9127	6.9741	-
-	-	38.58586	39.59596	125.00000	11.465	3.4760	7.5396	-
-	-	40.60606	39.59596	125.00000	12.030	4.3346	7.9424	-
-	-	42.62626	39.59596	125.00000	12.436	5.5299	8.1418	-
-	-	44.64646	39.59596	125.00000	12.501	7.2698	8.1110	-
-	-	46.66667	39.59596	125.00000	11.749	9.8912	7.8584	-
-	-	48.68687	39.59596	125.00000	9.1970	13.345	7.5016	-
-	-	50.70707	39.59596	125.00000	2.7556	16.393	7.3974	-
-	-	52.72727	39.59596	125.00000	-5.5227	15.214	7.9499	-
-	-	54.74747	39.59596	125.00000	-8.2254	12.456	8.8130	-
-	-	56.76768	39.59596	125.00000	-6.7964	11.429	9.4307	-
-	-	58.78788	39.59596	125.00000	-5.0750	10.427	9.8893	-
-	-	60.80808	39.59596	125.00000	-3.0450	9.5228	10.205	-
-	-	62.82828	39.59596	125.00000	-1.3993	9.5960	10.367	-
-	-	64.84848	39.59596	125.00000	-0.30820	10.484	10.349	-
-	-	66.86869	39.59596	125.00000	0.091574	11.854	10.169	-
-	-	68.88889	39.59596	125.00000	-0.55588	13.428	9.8912	-
-	-	70.90909	39.59596	125.00000	-2.3288	14.652	9.5959	-
-	-	72.92929	39.59596	125.00000	-4.5148	15.197	9.4499	-
-	-	74.94949	39.59596	125.00000	-6.3162	15.031	9.3807	-
-	-	76.96970	39.59596	125.00000	-7.5969	14.122	9.2844	-
-	-	78.98990	39.59596	125.00000	-7.5183	13.547	9.1258	-
-	-	81.01010	39.59596	125.00000	-7.0358	13.266	8.8802	-
-	-	83.03030	39.59596	125.00000	-6.5707	13.016	8.5693	-
-	-	85.05051	39.59596	125.00000	-6.1300	12.798	8.2124	-
-	-	87.07071	39.59596	125.00000	-5.7215	12.610	7.8256	-
-	-	89.09091	39.59596	125.00000	-5.3528	12.450	7.4216	-
-	-	91.11111	39.59596	125.00000	-5.0317	12.313	7.0099	-
-	-	93.13131	39.59596	125.00000	-4.7649	12.193	6.5970	-
-	-	95.15152	39.59596	125.00000	-4.5573	12.082	6.1871	-
-	-	97.17172	39.59596	125.00000	-4.4116	11.969	5.7820	-
-	-	99.19192	39.59596	125.00000	-4.3272	11.842	5.3825	-
-	-	101.21212	39.59596	125.00000	-4.2999	11.691	4.9882	-
-	-	103.23232	39.59596	125.00000	-4.3222	11.506	4.5984	-

-	-	105.25253	39.59596	125.00000	-4.3838	11.277	4.2127	-
-	-	107.27273	39.59596	125.00000	-4.4720	11.001	3.8315	-
-	-	109.29293	39.59596	125.00000	-4.5734	10.673	3.4560	-
-	-	111.31313	39.59596	125.00000	-4.6749	10.297	3.0885	-
-	-	113.33333	39.59596	125.00000	-4.8249	9.8297	2.7320	-
-	-	115.35354	39.59596	125.00000	-5.0664	9.2190	2.3819	-
-	-	117.37374	39.59596	125.00000	-5.2428	8.5805	2.0465	-
-	-	119.39394	39.59596	125.00000	-5.3549	7.9252	1.7382	-
-	-	121.41414	39.59596	125.00000	-5.0312	6.8359	1.4429	-
-	-	123.43434	39.59596	125.00000	-4.5717	5.7640	1.1510	-
-	-	125.45455	39.59596	125.00000	-3.9763	4.7104	0.90388	-
-	-	127.47475	39.59596	125.00000	-3.2563	3.6830	0.69277	-
-	-	129.49495	39.59596	125.00000	-2.4232	2.6879	0.51182	-
-	-	131.51515	39.59596	125.00000	-1.4882	1.7290	0.35234	-
-	-	133.53535	39.59596	125.00000	-1.0295	1.1759	0.24542	-
-	-	135.55556	39.59596	125.00000	-0.58422	0.70017	0.17814	-
-	-	137.57576	39.59596	125.00000	-0.11873	0.24011	0.11595	-
-	-	139.59596	39.59596	125.00000	-0.0037072	0.12367	0.077168	-
-	-	141.61616	39.59596	125.00000	-0.0054645	0.12090	0.075483	-
-	-	143.63636	39.59596	125.00000	-0.0074049	0.11705	0.073114	-
-	-	145.65657	39.59596	125.00000	-0.0094457	0.11202	0.070009	-
-	-	147.67677	39.59596	125.00000	-0.011471	0.10581	0.066152	-
-	-	149.69697	39.59596	125.00000	-0.013340	0.098446	0.061570	-
-	-	151.71717	39.59596	125.00000	-0.014908	0.090060	0.056344	-
-	-	153.73737	39.59596	125.00000	-0.016040	0.080886	0.050619	-
-	-	155.75758	39.59596	125.00000	-0.016636	0.071229	0.044587	-
-	-	157.77778	39.59596	125.00000	-0.016647	0.061373	0.038426	-
-	-	159.79798	39.59596	125.00000	-0.016078	0.051702	0.032377	-
-	-	161.81818	39.59596	125.00000	-0.014995	0.042509	0.026625	-
-	-	163.83838	39.59596	125.00000	-0.013508	0.034094	0.021358	-
-	-	165.85859	39.59596	125.00000	-0.011754	0.026648	0.016696	-
-	-	167.87879	39.59596	125.00000	-0.0098809	0.020278	0.012706	-
-	-	169.89899	39.59596	125.00000	-0.0080260	0.015010	0.0094068	-
-	-	171.91919	39.59596	125.00000	-0.0062996	0.010802	0.0067702	-
-	-	173.93939	39.59596	125.00000	-0.0047780	0.0075531	0.0047344	-
-	-	175.95960	39.59596	125.00000	-0.0035022	0.0051290	0.0032152	-
-	-	177.97980	39.59596	125.00000	-0.0024808	0.0033809	0.0021195	-
-	-	180.00000	39.59596	125.00000	-0.0016983	0.0021625	0.0013558	-

-	-	-20.00000	41.01010	125.00000	0.0013244	0.0020587	0.0011894	-
-	-	-17.97980	41.01010	125.00000	0.0018270	0.0030585	0.0017673	-
-	-	-15.95960	41.01010	125.00000	0.0024367	0.0044132	0.0025504	-
-	-	-13.93939	41.01010	125.00000	0.0031424	0.0061881	0.0035766	-
-	-	-11.91919	41.01010	125.00000	0.0039188	0.0084364	0.0048770	-
-	-	-9.89899	41.01010	125.00000	0.0047261	0.0111191	0.0064703	-
-	-	-7.87879	41.01010	125.00000	0.0055130	0.014455	0.0083593	-
-	-	-5.85859	41.01010	125.00000	0.0062213	0.018200	0.010527	-
-	-	-3.83838	41.01010	125.00000	0.0067935	0.022357	0.012935	-
-	-	-1.81818	41.01010	125.00000	0.0071802	0.026807	0.015515	-
-	-	0.20202	41.01010	125.00000	0.0073491	0.031446	0.018205	-
-	-	2.22222	41.01010	125.00000	0.0072880	0.036099	0.020906	-
-	-	4.24242	41.01010	125.00000	0.0070089	0.040651	0.023552	-
-	-	6.26263	41.01010	125.00000	0.0094286	0.045721	0.038539	-
-	-	8.28283	41.01010	125.00000	0.73806	0.24309	-0.035901	-
-	-	10.30303	41.01010	125.00000	1.4666	0.44003	-0.047203	-
-	-	12.32323	41.01010	125.00000	2.1951	0.63653	0.023092	-
-	-	14.34343	41.01010	125.00000	2.9237	0.83257	0.18843	-
-	-	16.36364	41.01010	125.00000	3.6523	1.0282	0.45726	-
-	-	18.38384	41.01010	125.00000	4.3810	1.2234	0.83301	-
-	-	20.40404	41.01010	125.00000	5.1098	1.4184	1.3141	-
-	-	22.42424	41.01010	125.00000	5.8382	1.6128	1.8938	-
-	-	24.44444	41.01010	125.00000	6.5672	1.8072	2.5606	-
-	-	26.46465	41.01010	125.00000	7.2962	2.0016	3.2977	-
-	-	28.48485	41.01010	125.00000	8.0254	2.1959	4.0836	-
-	-	30.50505	41.01010	125.00000	8.7548	2.3899	4.8913	-
-	-	32.52525	41.01010	125.00000	9.4841	2.5841	5.6893	-
-	-	34.54545	41.01010	125.00000	10.213	2.7783	6.4405	-
-	-	36.56566	41.01010	125.00000	10.943	2.9726	7.1034	-
-	-	38.58586	41.01010	125.00000	11.672	3.1669	7.6308	-
-	-	40.60606	41.01010	125.00000	12.402	3.3613	7.9711	-
-	-	42.62626	41.01010	125.00000	13.110	3.6779	8.0726	-
-	-	44.64646	41.01010	125.00000	13.587	4.9700	7.9173	-
-	-	46.66667	41.01010	125.00000	13.605	7.1841	7.4594	-
-	-	48.68687	41.01010	125.00000	11.889	11.374	6.7578	-
-	-	50.70707	41.01010	125.00000	3.6906	17.050	6.2698	-
-	-	52.72727	41.01010	125.00000	-9.4389	14.582	7.0371	-
-	-	54.74747	41.01010	125.00000	-8.9702	13.116	8.0924	-

-	-	56.76768	41.01010	125.00000	-7.5524	11.991	8.9025	-
-	-	58.78788	41.01010	125.00000	-5.7980	10.865	9.5138	-
-	-	60.80808	41.01010	125.00000	-3.6720	9.8193	9.9410	-
-	-	62.82828	41.01010	125.00000	-1.1805	8.9674	10.181	-
-	-	64.84848	41.01010	125.00000	0.55529	9.6239	10.206	-
-	-	66.86869	41.01010	125.00000	1.3237	11.291	10.009	-
-	-	68.88889	41.01010	125.00000	0.70578	13.425	9.6715	-
-	-	70.90909	41.01010	125.00000	-1.5773	15.235	9.3754	-
-	-	72.92929	41.01010	125.00000	-4.3708	16.144	9.2745	-
-	-	74.94949	41.01010	125.00000	-6.9800	15.396	9.3042	-
-	-	76.96970	41.01010	125.00000	-8.2410	14.130	9.3838	-
-	-	78.98990	41.01010	125.00000	-7.7264	13.815	9.3637	-
-	-	81.01010	41.01010	125.00000	-7.2215	13.533	9.2354	-
-	-	83.03030	41.01010	125.00000	-6.7332	13.285	9.0238	-
-	-	85.05051	41.01010	125.00000	-6.2692	13.072	8.7504	-
-	-	87.07071	41.01010	125.00000	-5.8382	12.895	8.4329	-
-	-	89.09091	41.01010	125.00000	-5.4496	12.751	8.0853	-
-	-	91.11111	41.01010	125.00000	-5.1126	12.635	7.7183	-
-	-	93.13131	41.01010	125.00000	-4.8354	12.540	7.3393	-
-	-	95.15152	41.01010	125.00000	-4.6246	12.457	6.9529	-
-	-	97.17172	41.01010	125.00000	-4.4838	12.374	6.5616	-
-	-	99.19192	41.01010	125.00000	-4.4130	12.277	6.1663	-
-	-	101.21212	41.01010	125.00000	-4.4077	12.154	5.7667	-
-	-	103.23232	41.01010	125.00000	-4.4594	11.991	5.3628	-
-	-	105.25253	41.01010	125.00000	-4.5554	11.780	4.9542	-
-	-	107.27273	41.01010	125.00000	-4.6810	11.514	4.5419	-
-	-	109.29293	41.01010	125.00000	-4.8201	11.189	4.1276	-
-	-	111.31313	41.01010	125.00000	-4.9572	10.809	3.7145	-
-	-	113.33333	41.01010	125.00000	-5.2487	10.245	3.3017	-
-	-	115.35354	41.01010	125.00000	-5.5135	9.6093	2.8867	-
-	-	117.37374	41.01010	125.00000	-5.7049	8.9466	2.4841	-
-	-	119.39394	41.01010	125.00000	-5.8244	8.2694	2.1086	-
-	-	121.41414	41.01010	125.00000	-5.8369	7.5497	1.7731	-
-	-	123.43434	41.01010	125.00000	-5.3301	6.4126	1.4418	-
-	-	125.45455	41.01010	125.00000	-4.7164	5.3246	1.1423	-
-	-	127.47475	41.01010	125.00000	-3.9734	4.2695	0.88876	-
-	-	129.49495	41.01010	125.00000	-3.1141	3.2530	0.67506	-
-	-	131.51515	41.01010	125.00000	-2.1509	2.2783	0.49241	-

-	-	133.53535	41.01010	125.00000	-1.3713	1.5315	0.32970	-
-	-	135.55556	41.01010	125.00000	-0.90612	1.0719	0.26307	-
-	-	137.57576	41.01010	125.00000	-0.44127	0.61137	0.19718	-
-	-	139.59596	41.01010	125.00000	-0.0056396	0.17803	0.13455	-
-	-	141.61616	41.01010	125.00000	-0.0082631	0.17399	0.11319	-
-	-	143.63636	41.01010	125.00000	-0.011161	0.16841	0.10962	-
-	-	145.65657	41.01010	125.00000	-0.014209	0.16115	0.10494	-
-	-	147.67677	41.01010	125.00000	-0.017234	0.15218	0.099143	-
-	-	149.69697	41.01010	125.00000	-0.020025	0.14157	0.092263	-
-	-	151.71717	41.01010	125.00000	-0.022365	0.12949	0.084420	-
-	-	153.73737	41.01010	125.00000	-0.024052	0.11628	0.075833	-
-	-	155.75758	41.01010	125.00000	-0.024938	0.10239	0.066790	-
-	-	157.77778	41.01010	125.00000	-0.024948	0.088212	0.057555	-
-	-	159.79798	41.01010	125.00000	-0.024091	0.074305	0.048492	-
-	-	161.81818	41.01010	125.00000	-0.022465	0.061088	0.039874	-
-	-	163.83838	41.01010	125.00000	-0.020233	0.048992	0.031984	-
-	-	165.85859	41.01010	125.00000	-0.017604	0.038290	0.025001	-
-	-	167.87879	41.01010	125.00000	-0.014798	0.029135	0.019026	-
-	-	169.89899	41.01010	125.00000	-0.012019	0.021566	0.014084	-
-	-	171.91919	41.01010	125.00000	-0.0094328	0.015519	0.010136	-
-	-	173.93939	41.01010	125.00000	-0.0071541	0.010851	0.0070880	-
-	-	175.95960	41.01010	125.00000	-0.0052435	0.0073679	0.0048134	-
-	-	177.97980	41.01010	125.00000	-0.0037141	0.0048566	0.0031730	-
-	-	180.00000	41.01010	125.00000	-0.0025425	0.0031063	0.0020296	-
-	-	-20.00000	42.42424	125.00000	0.0020531	0.0030728	0.0018441	-
-	-	-17.97980	42.42424	125.00000	0.0028320	0.0045648	0.0027399	-
-	-	-15.95960	42.42424	125.00000	0.0037768	0.0065863	0.0039537	-
-	-	-13.93939	42.42424	125.00000	0.0048702	0.0092345	0.0055443	-
-	-	-11.91919	42.42424	125.00000	0.0060726	0.012589	0.0075594	-
-	-	-9.89899	42.42424	125.00000	0.0073227	0.016697	0.010028	-
-	-	-7.87879	42.42424	125.00000	0.0085405	0.021565	0.012955	-
-	-	-5.85859	42.42424	125.00000	0.0096358	0.027149	0.016313	-
-	-	-3.83838	42.42424	125.00000	0.010519	0.033347	0.020042	-
-	-	-1.81818	42.42424	125.00000	0.011115	0.039979	0.024036	-
-	-	0.20202	42.42424	125.00000	0.011372	0.046891	0.028200	-
-	-	2.22222	42.42424	125.00000	0.011273	0.053819	0.032379	-
-	-	4.24242	42.42424	125.00000	0.010835	0.060594	0.036469	-
-	-	6.26263	42.42424	125.00000	0.14838	0.10367	0.034791	-



-	-	8.28283	42.42424	125.00000	0.87668	0.30296	-0.028256	-
-	-	10.30303	42.42424	125.00000	1.6048	0.50161	-0.024486	-
-	-	12.32323	42.42424	125.00000	2.3330	0.69960	0.063613	-
-	-	14.34343	42.42424	125.00000	3.0611	0.89690	0.24856	-
-	-	16.36364	42.42424	125.00000	3.7894	1.0936	0.53787	-
-	-	18.38384	42.42424	125.00000	4.5178	1.2897	0.93405	-
-	-	20.40404	42.42424	125.00000	5.2464	1.4853	1.4345	-
-	-	22.42424	42.42424	125.00000	5.9745	1.6803	2.0319	-
-	-	24.44444	42.42424	125.00000	6.7034	1.8753	2.7136	-
-	-	26.46465	42.42424	125.00000	7.4324	2.0701	3.4619	-
-	-	28.48485	42.42424	125.00000	8.1615	2.2647	4.2542	-
-	-	30.50505	42.42424	125.00000	8.8907	2.4593	5.0629	-
-	-	32.52525	42.42424	125.00000	9.6202	2.6536	5.8554	-
-	-	34.54545	42.42424	125.00000	10.350	2.8482	6.5938	-
-	-	36.56566	42.42424	125.00000	11.079	3.0428	7.2354	-
-	-	38.58586	42.42424	125.00000	11.809	3.2375	7.7325	-
-	-	40.60606	42.42424	125.00000	12.538	3.4324	8.0323	-
-	-	42.62626	42.42424	125.00000	13.268	3.6273	8.0768	-
-	-	44.64646	42.42424	125.00000	13.997	3.8224	7.8032	-
-	-	46.66667	42.42424	125.00000	14.727	4.0176	7.1436	-
-	-	48.68687	42.42424	125.00000	15.094	5.8077	6.0766	-
-	-	50.70707	42.42424	125.00000	7.7554	16.254	4.8412	-
-	-	52.72727	42.42424	125.00000	-10.846	15.045	5.8361	-
-	-	54.74747	42.42424	125.00000	-9.7724	13.909	7.1445	-
-	-	56.76768	42.42424	125.00000	-8.3898	12.684	8.1807	-
-	-	58.78788	42.42424	125.00000	-6.6233	11.419	8.9764	-
-	-	60.80808	42.42424	125.00000	-4.4096	10.205	9.5442	-
-	-	62.82828	42.42424	125.00000	-1.7318	9.1838	9.8749	-
-	-	64.84848	42.42424	125.00000	1.3369	8.5239	9.9391	-
-	-	66.86869	42.42424	125.00000	2.8845	10.228	9.7061	-
-	-	68.88889	42.42424	125.00000	2.5100	13.093	9.2528	-
-	-	70.90909	42.42424	125.00000	-0.18755	16.045	8.8966	-
-	-	72.92929	42.42424	125.00000	-4.5930	16.821	8.8088	-
-	-	74.94949	42.42424	125.00000	-8.1427	15.296	9.0541	-
-	-	76.96970	42.42424	125.00000	-8.4744	14.403	9.3502	-
-	-	78.98990	42.42424	125.00000	-7.9373	14.083	9.4931	-
-	-	81.01010	42.42424	125.00000	-7.4079	13.797	9.5057	-
-	-	83.03030	42.42424	125.00000	-6.8935	13.549	9.4153	-

-	-	85.05051	42.42424	125.00000	-6.4028	13.341	9.2454	-
-	-	87.07071	42.42424	125.00000	-5.9458	13.174	9.0154	-
-	-	89.09091	42.42424	125.00000	-5.5334	13.046	8.7411	-
-	-	91.11111	42.42424	125.00000	-5.1767	12.952	8.4340	-
-	-	93.13131	42.42424	125.00000	-4.8860	12.885	8.1026	-
-	-	95.15152	42.42424	125.00000	-4.6699	12.834	7.7521	-
-	-	97.17172	42.42424	125.00000	-4.5333	12.785	7.3855	-
-	-	99.19192	42.42424	125.00000	-4.4770	12.722	7.0039	-
-	-	101.21212	42.42424	125.00000	-4.4963	12.631	6.6076	-
-	-	103.23232	42.42424	125.00000	-4.5812	12.495	6.1965	-
-	-	105.25253	42.42424	125.00000	-4.7169	12.303	5.7708	-
-	-	107.27273	42.42424	125.00000	-4.8853	12.048	5.3318	-
-	-	109.29293	42.42424	125.00000	-5.0674	11.727	4.8819	-
-	-	111.31313	42.42424	125.00000	-5.3213	11.285	4.4243	-
-	-	113.33333	42.42424	125.00000	-5.6914	10.661	3.9499	-
-	-	115.35354	42.42424	125.00000	-5.9790	9.9972	3.4676	-
-	-	117.37374	42.42424	125.00000	-6.1836	9.3086	2.9945	-
-	-	119.39394	42.42424	125.00000	-6.3085	8.6084	2.5474	-
-	-	121.41414	42.42424	125.00000	-6.3591	7.9074	2.1417	-
-	-	123.43434	42.42424	125.00000	-6.1159	7.0176	1.7901	-
-	-	125.45455	42.42424	125.00000	-5.4776	5.8979	1.4265	-
-	-	127.47475	42.42424	125.00000	-4.7068	4.8174	1.1235	-
-	-	129.49495	42.42424	125.00000	-3.8170	3.7821	0.87043	-
-	-	131.51515	42.42424	125.00000	-2.8218	2.7945	0.65860	-
-	-	133.53535	42.42424	125.00000	-1.6928	1.9233	0.47768	-
-	-	135.55556	42.42424	125.00000	-1.2283	1.4634	0.36959	-
-	-	137.57576	42.42424	125.00000	-0.76435	1.0022	0.29698	-
-	-	139.59596	42.42424	125.00000	-0.30093	0.53927	0.23136	-
-	-	141.61616	42.42424	125.00000	-0.012288	0.24583	0.16672	-
-	-	143.63636	42.42424	125.00000	-0.016544	0.23789	0.16163	-
-	-	145.65657	42.42424	125.00000	-0.021022	0.22758	0.15471	-
-	-	147.67677	42.42424	125.00000	-0.025464	0.21488	0.14613	-
-	-	149.69697	42.42424	125.00000	-0.029564	0.19986	0.13597	-
-	-	151.71717	42.42424	125.00000	-0.032998	0.18278	0.12440	-
-	-	153.73737	42.42424	125.00000	-0.035472	0.16412	0.11173	-
-	-	155.75758	42.42424	125.00000	-0.036766	0.14449	0.098397	-
-	-	157.77778	42.42424	125.00000	-0.036770	0.12447	0.084783	-
-	-	159.79798	42.42424	125.00000	-0.035500	0.10484	0.071426	-

-	-	161.81818	42.42424	125.00000	-0.033098	0.086183	0.058728	-
-	-	163.83838	42.42424	125.00000	-0.029806	0.069112	0.047104	-
-	-	165.85859	42.42424	125.00000	-0.025930	0.054012	0.036818	-
-	-	167.87879	42.42424	125.00000	-0.021794	0.041095	0.028017	-
-	-	169.89899	42.42424	125.00000	-0.017700	0.030417	0.020740	-
-	-	171.91919	42.42424	125.00000	-0.013891	0.021887	0.014925	-
-	-	173.93939	42.42424	125.00000	-0.010535	0.015303	0.010436	-
-	-	175.95960	42.42424	125.00000	-0.0077209	0.010391	0.0070870	-
-	-	177.97980	42.42424	125.00000	-0.0054686	0.0068488	0.0046716	-
-	-	180.00000	42.42424	125.00000	-0.0037434	0.0043804	0.0029881	-
-	-	-20.00000	43.83838	125.00000	0.0031302	0.0045039	0.0028119	-
-	-	-17.97980	43.83838	125.00000	0.0043173	0.0066904	0.0041775	-
-	-	-15.95960	43.83838	125.00000	0.0057572	0.0096526	0.0060279	-
-	-	-13.93939	43.83838	125.00000	0.0074231	0.013533	0.0084524	-
-	-	-11.91919	43.83838	125.00000	0.0092547	0.018447	0.011524	-
-	-	-9.89899	43.83838	125.00000	0.011158	0.024465	0.015286	-
-	-	-7.87879	43.83838	125.00000	0.013012	0.031594	0.019745	-
-	-	-5.85859	43.83838	125.00000	0.014678	0.039771	0.024861	-
-	-	-3.83838	43.83838	125.00000	0.016020	0.048843	0.030541	-
-	-	-1.81818	43.83838	125.00000	0.016922	0.058550	0.036622	-
-	-	0.20202	43.83838	125.00000	0.017308	0.068662	0.042961	-
-	-	2.22222	43.83838	125.00000	0.017148	0.078793	0.049318	-
-	-	4.24242	43.83838	125.00000	0.016473	0.088694	0.055539	-
-	-	6.26263	43.83838	125.00000	0.28902	0.17063	0.039392	-
-	-	8.28283	43.83838	125.00000	1.0168	0.37261	-0.010890	-
-	-	10.30303	43.83838	125.00000	1.7444	0.57367	0.0090816	-
-	-	12.32323	43.83838	125.00000	2.4720	0.77373	0.11587	-
-	-	14.34343	43.83838	125.00000	3.1996	0.97280	0.32107	-
-	-	16.36364	43.83838	125.00000	3.9273	1.1709	0.63127	-
-	-	18.38384	43.83838	125.00000	4.6553	1.3682	1.0481	-
-	-	20.40404	43.83838	125.00000	5.3829	1.5646	1.5680	-
-	-	22.42424	43.83838	125.00000	6.1114	1.7607	2.1827	-
-	-	24.44444	43.83838	125.00000	6.8400	1.9563	2.8787	-
-	-	26.46465	43.83838	125.00000	7.5689	2.1517	3.6375	-
-	-	28.48485	43.83838	125.00000	8.2979	2.3469	4.4356	-
-	-	30.50505	43.83838	125.00000	9.0270	2.5419	5.2443	-
-	-	32.52525	43.83838	125.00000	9.7563	2.7370	6.0300	-
-	-	34.54545	43.83838	125.00000	10.486	2.9316	6.7542	-

-	-	36.56566	43.83838	125.00000	11.215	3.1268	7.3731	-
-	-	38.58586	43.83838	125.00000	11.945	3.3220	7.8381	-
-	-	40.60606	43.83838	125.00000	12.675	3.5174	8.0954	-
-	-	42.62626	43.83838	125.00000	13.404	3.7129	8.0862	-
-	-	44.64646	43.83838	125.00000	14.134	3.9086	7.7467	-
-	-	46.66667	43.83838	125.00000	14.864	4.1045	7.0082	-
-	-	48.68687	43.83838	125.00000	15.593	4.3006	5.7967	-
-	-	50.70707	43.83838	125.00000	16.323	4.4970	4.0333	-
-	-	52.72727	43.83838	125.00000	-11.616	16.046	4.3278	-
-	-	54.74747	43.83838	125.00000	-10.627	14.862	5.9445	-
-	-	56.76768	43.83838	125.00000	-9.3116	13.544	7.2443	-
-	-	58.78788	43.83838	125.00000	-7.5656	12.130	8.2608	-
-	-	60.80808	43.83838	125.00000	-5.2843	10.716	9.0040	-
-	-	62.82828	43.83838	125.00000	-2.4085	9.4764	9.4565	-
-	-	64.84848	43.83838	125.00000	0.99964	8.6480	9.5748	-
-	-	66.86869	43.83838	125.00000	4.7010	8.4418	9.3027	-
-	-	68.88889	43.83838	125.00000	5.2005	12.131	8.7043	-
-	-	70.90909	43.83838	125.00000	1.6623	16.570	8.0864	-
-	-	72.92929	43.83838	125.00000	-5.3709	17.283	8.0633	-
-	-	74.94949	43.83838	125.00000	-9.2739	15.044	8.6354	-
-	-	76.96970	43.83838	125.00000	-8.7137	14.682	9.1573	-
-	-	78.98990	43.83838	125.00000	-8.1525	14.352	9.4908	-
-	-	81.01010	43.83838	125.00000	-7.5962	14.061	9.6698	-
-	-	83.03030	43.83838	125.00000	-7.0527	13.811	9.7240	-
-	-	85.05051	43.83838	125.00000	-6.5316	13.607	9.6790	-
-	-	87.07071	43.83838	125.00000	-6.0443	13.449	9.5564	-
-	-	89.09091	43.83838	125.00000	-5.6036	13.337	9.3734	-
-	-	91.11111	43.83838	125.00000	-5.2227	13.267	9.1428	-
-	-	93.13131	43.83838	125.00000	-4.9146	13.230	8.8740	-
-	-	95.15152	43.83838	125.00000	-4.6902	13.214	8.5731	-
-	-	97.17172	43.83838	125.00000	-4.5567	13.204	8.2434	-
-	-	99.19192	43.83838	125.00000	-4.5157	13.182	7.8865	-
-	-	101.21212	43.83838	125.00000	-4.5626	13.127	7.5030	-
-	-	103.23232	43.83838	125.00000	-4.6856	13.022	7.0930	-
-	-	105.25253	43.83838	125.00000	-4.8669	12.852	6.6573	-
-	-	107.27273	43.83838	125.00000	-5.0848	12.609	6.1975	-
-	-	109.29293	43.83838	125.00000	-5.3160	12.290	5.7167	-
-	-	111.31313	43.83838	125.00000	-5.7510	11.733	5.2116	-

-	-	113.33333	43.83838	125.00000	-6.1548	11.078	4.6751	-
-	-	115.35354	43.83838	125.00000	-6.4641	10.383	4.1245	-
-	-	117.37374	43.83838	125.00000	-6.6801	9.6671	3.5788	-
-	-	119.39394	43.83838	125.00000	-6.8075	8.9433	3.0571	-
-	-	121.41414	43.83838	125.00000	-6.8540	8.2232	2.5773	-
-	-	123.43434	43.83838	125.00000	-6.8353	7.5083	2.1542	-
-	-	125.45455	43.83838	125.00000	-6.2577	6.4296	1.7633	-
-	-	127.47475	43.83838	125.00000	-5.4546	5.3271	1.4039	-
-	-	129.49495	43.83838	125.00000	-4.5298	4.2764	1.1053	-
-	-	131.51515	43.83838	125.00000	-3.4435	3.3441	0.85951	-
-	-	133.53535	43.83838	125.00000	-2.2823	2.4833	0.65670	-
-	-	135.55556	43.83838	125.00000	-1.5509	1.8795	0.50555	-
-	-	137.57576	43.83838	125.00000	-1.0882	1.4172	0.42294	-
-	-	139.59596	43.83838	125.00000	-0.62625	0.95275	0.35121	-
-	-	141.61616	43.83838	125.00000	-0.16504	0.48559	0.28380	-
-	-	143.63636	43.83838	125.00000	-0.024118	0.32984	0.21487	-
-	-	145.65657	43.83838	125.00000	-0.030587	0.31549	0.22430	-
-	-	147.67677	43.83838	125.00000	-0.037004	0.29782	0.21184	-
-	-	149.69697	43.83838	125.00000	-0.042925	0.27695	0.19708	-
-	-	151.71717	43.83838	125.00000	-0.047881	0.25325	0.18028	-
-	-	153.73737	43.83838	125.00000	-0.051448	0.22736	0.16190	-
-	-	155.75758	43.83838	125.00000	-0.053307	0.20015	0.14256	-
-	-	157.77778	43.83838	125.00000	-0.053300	0.17240	0.12283	-
-	-	159.79798	43.83838	125.00000	-0.051448	0.14519	0.10347	-
-	-	161.81818	43.83838	125.00000	-0.047959	0.11935	0.085069	-
-	-	163.83838	43.83838	125.00000	-0.043183	0.095700	0.068226	-
-	-	165.85859	43.83838	125.00000	-0.037563	0.074785	0.053324	-
-	-	167.87879	43.83838	125.00000	-0.031569	0.056897	0.040575	-
-	-	169.89899	43.83838	125.00000	-0.025637	0.042111	0.030035	-
-	-	171.91919	43.83838	125.00000	-0.020118	0.030300	0.021614	-
-	-	173.93939	43.83838	125.00000	-0.015256	0.021184	0.015112	-
-	-	175.95960	43.83838	125.00000	-0.011181	0.014383	0.010262	-
-	-	177.97980	43.83838	125.00000	-0.0079189	0.0094803	0.0067644	-
-	-	180.00000	43.83838	125.00000	-0.0054205	0.0060632	0.0043266	-
-	-	-20.00000	45.25253	125.00000	0.0046935	0.0064819	0.0042167	-
-	-	-17.97980	45.25253	125.00000	0.0064730	0.0096280	0.0062642	-
-	-	-15.95960	45.25253	125.00000	0.0086310	0.013890	0.0090384	-
-	-	-13.93939	45.25253	125.00000	0.011127	0.019472	0.012673	-

-	-	-11.91919	45.25253	125.00000	0.013871	0.026541	0.017276	-
-	-	-9.89899	45.25253	125.00000	0.016722	0.035196	0.022915	-
-	-	-7.87879	45.25253	125.00000	0.019497	0.045448	0.029597	-
-	-	-5.85859	45.25253	125.00000	0.021988	0.057204	0.037262	-
-	-	-3.83838	45.25253	125.00000	0.023993	0.070245	0.045770	-
-	-	-1.81818	45.25253	125.00000	0.025337	0.084194	0.054876	-
-	-	0.20202	45.25253	125.00000	0.025905	0.098719	0.064366	-
-	-	2.22222	45.25253	125.00000	0.025655	0.11326	0.073879	-
-	-	4.24242	45.25253	125.00000	0.024630	0.12747	0.14399	-
-	-	6.26263	45.25253	125.00000	0.43200	0.24937	0.055177	-
-	-	8.28283	45.25253	125.00000	1.1591	0.45507	0.019225	-
-	-	10.30303	45.25253	125.00000	1.8858	0.65942	0.056702	-
-	-	12.32323	45.25253	125.00000	2.6125	0.86233	0.18322	-
-	-	14.34343	45.25253	125.00000	3.3393	1.0638	0.40943	-
-	-	16.36364	45.25253	125.00000	4.0663	1.2639	0.74101	-
-	-	18.38384	45.25253	125.00000	4.7936	1.4629	1.1787	-
-	-	20.40404	45.25253	125.00000	5.5208	1.6606	1.7180	-
-	-	22.42424	45.25253	125.00000	6.2488	1.8577	2.3499	-
-	-	24.44444	45.25253	125.00000	6.9771	2.0543	3.0598	-
-	-	26.46465	45.25253	125.00000	7.7058	2.2504	3.8285	-
-	-	28.48485	45.25253	125.00000	8.4347	2.4462	4.6313	-
-	-	30.50505	45.25253	125.00000	9.1638	2.6419	5.4390	-
-	-	32.52525	45.25253	125.00000	9.8930	2.8376	6.2169	-
-	-	34.54545	45.25253	125.00000	10.622	3.0332	6.9254	-
-	-	36.56566	45.25253	125.00000	11.352	3.2285	7.5201	-
-	-	38.58586	45.25253	125.00000	12.082	3.4244	7.9513	-
-	-	40.60606	45.25253	125.00000	12.812	3.6205	8.1643	-
-	-	42.62626	45.25253	125.00000	13.542	3.8167	8.0993	-
-	-	44.64646	45.25253	125.00000	14.271	4.0132	7.6918	-
-	-	46.66667	45.25253	125.00000	15.001	4.2101	6.8719	-
-	-	48.68687	45.25253	125.00000	15.731	4.4071	5.5649	-
-	-	50.70707	45.25253	125.00000			Point lies within an	
excavation.		52.72727	45.25253	125.00000			Point lies within an	
excavation.		54.74747	45.25253	125.00000	-11.523	16.010	4.4640	-
-	-	56.76768	45.25253	125.00000	-10.315	14.615	6.0687	-
-	-	58.78788	45.25253	125.00000	-8.6374	13.051	7.3472	-
-	-	60.80808	45.25253	125.00000	-6.3286	11.406	8.3075	-
-	-	62.82828	45.25253	125.00000	-3.2547	9.8831	8.9209	-

-	-	64.84848	45.25253	125.00000	0.56309	8.8164	9.1228	-
-	-	66.86869	45.25253	125.00000	4.8153	8.5427	8.8541	-
-	-	68.88889	45.25253	125.00000	8.9848	9.6526	8.0210	-
-	-	70.90909	45.25253	125.00000	4.8262	16.554	6.9738	-
-	-	72.92929	45.25253	125.00000	-7.3976	17.306	7.0251	-
-	-	74.94949	45.25253	125.00000	-9.5432	15.344	8.0065	-
-	-	76.96970	45.25253	125.00000	-8.9608	14.968	8.7780	-
-	-	78.98990	45.25253	125.00000	-8.3737	14.628	9.3318	-
-	-	81.01010	45.25253	125.00000	-7.7880	14.328	9.7044	-
-	-	83.03030	45.25253	125.00000	-7.2122	14.074	9.9283	-
-	-	85.05051	45.25253	125.00000	-6.6566	13.871	10.032	-
-	-	87.07071	45.25253	125.00000	-6.1342	13.722	10.038	-
-	-	89.09091	45.25253	125.00000	-5.6598	13.625	9.9654	-
-	-	91.11111	45.25253	125.00000	-5.2493	13.579	9.8293	-
-	-	93.13131	45.25253	125.00000	-4.9188	13.575	9.6396	-
-	-	95.15152	45.25253	125.00000	-4.6824	13.599	9.4030	-
-	-	97.17172	45.25253	125.00000	-4.5500	13.634	9.1236	-
-	-	99.19192	45.25253	125.00000	-4.5251	13.658	8.8035	-
-	-	101.21212	45.25253	125.00000	-4.6028	13.646	8.4435	-
-	-	103.23232	45.25253	125.00000	-4.7697	13.577	8.0444	-
-	-	105.25253	45.25253	125.00000	-5.0041	13.433	7.6071	-
-	-	107.27273	45.25253	125.00000	-5.2794	13.202	7.1339	-
-	-	109.29293	45.25253	125.00000	-5.6608	12.816	6.6271	-
-	-	111.31313	45.25253	125.00000	-6.2036	12.185	6.0718	-
-	-	113.33333	45.25253	125.00000	-6.6410	11.495	5.4751	-
-	-	115.35354	45.25253	125.00000	-6.9704	10.768	4.8567	-
-	-	117.37374	45.25253	125.00000	-7.1948	10.023	4.2379	-
-	-	119.39394	45.25253	125.00000	-7.3215	9.2748	3.6401	-
-	-	121.41414	45.25253	125.00000	-7.3603	8.5363	3.0836	-
-	-	123.43434	45.25253	125.00000	-7.3498	7.7816	2.5849	-
-	-	125.45455	45.25253	125.00000	-7.0556	6.9206	2.1566	-
-	-	127.47475	45.25253	125.00000	-6.2137	5.7988	1.7375	-
-	-	129.49495	45.25253	125.00000	-5.2055	4.7850	1.3878	-
-	-	131.51515	45.25253	125.00000	-4.0526	3.9046	1.1059	-
-	-	133.53535	45.25253	125.00000	-2.8723	3.0533	0.87649	-
-	-	135.55556	45.25253	125.00000	-1.8741	2.3251	0.68153	-
-	-	137.57576	45.25253	125.00000	-1.4131	1.8616	0.58406	-
-	-	139.59596	45.25253	125.00000	-0.95314	1.3950	0.50276	-

-	-	141.61616	45.25253	125.00000	-0.49427	0.92475	0.42924	-
-	-	143.63636	45.25253	125.00000	-0.036235	0.45046	0.35704	-
-	-	145.65657	45.25253	125.00000	-0.043768	0.42921	0.31983	-
-	-	147.67677	45.25253	125.00000	-0.052885	0.40509	0.30200	-
-	-	149.69697	45.25253	125.00000	-0.061294	0.37665	0.28092	-
-	-	151.71717	45.25253	125.00000	-0.068330	0.34436	0.25694	-
-	-	153.73737	45.25253	125.00000	-0.073388	0.30912	0.23072	-
-	-	155.75758	45.25253	125.00000	-0.076014	0.27209	0.20315	-
-	-	157.77778	45.25253	125.00000	-0.075983	0.23434	0.17501	-
-	-	159.79798	45.25253	125.00000	-0.073329	0.19734	0.14741	-
-	-	161.81818	45.25253	125.00000	-0.068345	0.16220	0.12119	-
-	-	163.83838	45.25253	125.00000	-0.061530	0.13005	0.097186	-
-	-	165.85859	45.25253	125.00000	-0.053516	0.10162	0.075954	-
-	-	167.87879	45.25253	125.00000	-0.044973	0.077310	0.057792	-
-	-	169.89899	45.25253	125.00000	-0.036519	0.057216	0.042777	-
-	-	171.91919	45.25253	125.00000	-0.028655	0.041167	0.030782	-
-	-	173.93939	45.25253	125.00000	-0.021729	0.028780	0.021522	-
-	-	175.95960	45.25253	125.00000	-0.015924	0.019540	0.014614	-
-	-	177.97980	45.25253	125.00000	-0.011278	0.012879	0.0096327	-
-	-	180.00000	45.25253	125.00000	-0.0077193	0.0082364	0.0061610	-
-	-	-20.00000	46.66667	125.00000	0.0069211	0.0091582	0.0062188	-
-	-	-17.97980	46.66667	125.00000	0.0095445	0.013603	0.0092380	-
-	-	-15.95960	46.66667	125.00000	0.012725	0.019623	0.013329	-
-	-	-13.93939	46.66667	125.00000	0.016404	0.027506	0.018687	-
-	-	-11.91919	46.66667	125.00000	0.020447	0.037489	0.025473	-
-	-	-9.89899	46.66667	125.00000	0.024646	0.049710	0.033785	-
-	-	-7.87879	46.66667	125.00000	0.028730	0.064184	0.043632	-
-	-	-5.85859	46.66667	125.00000	0.032396	0.080776	0.054926	-
-	-	-3.83838	46.66667	125.00000	0.035341	0.099178	0.067459	-
-	-	-1.81818	46.66667	125.00000	0.037310	0.11886	0.080871	-
-	-	0.20202	46.66667	125.00000	0.038132	0.13934	0.094843	-
-	-	2.22222	46.66667	125.00000	0.037747	0.15984	0.10884	-
-	-	4.24242	46.66667	125.00000	0.036219	0.17986	0.16227	-
-	-	6.26263	46.66667	125.00000	0.57816	0.34314	0.085746	-
-	-	8.28283	46.66667	125.00000	1.3042	0.55382	0.065956	-
-	-	10.30303	46.66667	125.00000	2.0298	0.76260	0.12247	-
-	-	12.32323	46.66667	125.00000	2.7552	0.96934	0.26993	-
-	-	14.34343	46.66667	125.00000	3.4808	1.1740	0.51807	-



-	-	16.36364	46.66667	125.00000	4.2068	1.3768	0.87165	-
-	-	18.38384	46.66667	125.00000	4.9332	1.5779	1.3304	-
-	-	20.40404	46.66667	125.00000	5.6595	1.7774	1.8894	-
-	-	22.42424	46.66667	125.00000	6.3870	1.9760	2.5382	-
-	-	24.44444	46.66667	125.00000	7.1149	2.1737	3.2617	-
-	-	26.46465	46.66667	125.00000	7.8433	2.3708	4.0395	-
-	-	28.48485	46.66667	125.00000	8.5720	2.5675	4.8464	-
-	-	30.50505	46.66667	125.00000	9.3010	2.7640	5.6520	-
-	-	32.52525	46.66667	125.00000	10.030	2.9604	6.4208	-
-	-	34.54545	46.66667	125.00000	10.760	3.1568	7.1124	-
-	-	36.56566	46.66667	125.00000	11.489	3.3533	7.6813	-
-	-	38.58586	46.66667	125.00000	12.219	3.5494	8.0769	-
-	-	40.60606	46.66667	125.00000	12.949	3.7464	8.2438	-
-	-	42.62626	46.66667	125.00000	13.679	3.9436	8.1211	-
-	-	44.64646	46.66667	125.00000	14.409	4.1411	7.6433	-
-	-	46.66667	46.66667	125.00000	15.139	4.3390	6.7398	-
-	-	48.68687	46.66667	125.00000	15.870	4.5372	5.3347	-
-	-	50.70707	46.66667	125.00000			Point lies within an	
excavation.		52.72727	46.66667	125.00000			Point lies within an	
excavation.		54.74747	46.66667	125.00000			Point lies within an	
excavation.		56.76768	46.66667	125.00000	-11.385	15.948	4.6244	-
-	-	58.78788	46.66667	125.00000	-9.8431	14.255	6.2103	-
-	-	60.80808	46.66667	125.00000	-7.5786	12.356	7.4367	-
-	-	62.82828	46.66667	125.00000	-4.3345	10.467	8.2617	-
-	-	64.84848	46.66667	125.00000	-0.022498	9.0516	8.5883	-
-	-	66.86869	46.66667	125.00000	5.0916	8.7637	8.3108	-
-	-	68.88889	46.66667	125.00000	10.046	9.5907	7.3319	-
-	-	70.90909	46.66667	125.00000	12.267	13.348	5.6710	-
-	-	72.92929	46.66667	125.00000	-10.472	16.212	5.7849	-
-	-	74.94949	46.66667	125.00000	-9.8694	15.733	7.1303	-
-	-	76.96970	46.66667	125.00000	-9.2174	15.269	8.1843	-
-	-	78.98990	46.66667	125.00000	-8.6029	14.914	8.9897	-
-	-	81.01010	46.66667	125.00000	-7.9856	14.603	9.5851	-
-	-	83.03030	46.66667	125.00000	-7.3740	14.342	10.006	-
-	-	85.05051	46.66667	125.00000	-6.7795	14.137	10.282	-
-	-	87.07071	46.66667	125.00000	-6.2164	13.993	10.440	-
-	-	89.09091	46.66667	125.00000	-5.7019	13.911	10.499	-
-	-	91.11111	46.66667	125.00000	-5.2552	13.890	10.477	-

-	-	93.13131	46.66667	125.00000	-4.8960	13.921	10.384	-
-	-	95.15152	46.66667	125.00000	-4.6426	13.991	10.228	-
-	-	97.17172	46.66667	125.00000	-4.5087	14.077	10.013	-
-	-	99.19192	46.66667	125.00000	-4.5002	14.154	9.7430	-
-	-	101.21212	46.66667	125.00000	-4.6127	14.193	9.4186	-
-	-	103.23232	46.66667	125.00000	-4.8304	14.165	9.0411	-
-	-	105.25253	46.66667	125.00000	-5.1270	14.050	8.6122	-
-	-	107.27273	46.66667	125.00000	-5.4694	13.834	8.1343	-
-	-	109.29293	46.66667	125.00000	-6.0891	13.308	7.6015	-
-	-	111.31313	46.66667	125.00000	-6.6817	12.640	7.0000	-
-	-	113.33333	46.66667	125.00000	-7.1520	11.912	6.3468	-
-	-	115.35354	46.66667	125.00000	-7.4991	11.150	5.6631	-
-	-	117.37374	46.66667	125.00000	-7.7284	10.375	4.9723	-
-	-	119.39394	46.66667	125.00000	-7.8501	9.6031	4.2984	-
-	-	121.41414	46.66667	125.00000	-7.9030	8.8256	3.6640	-
-	-	123.43434	46.66667	125.00000	-7.8830	8.0340	3.0865	-
-	-	125.45455	46.66667	125.00000	-7.7376	7.2789	2.5833	-
-	-	127.47475	46.66667	125.00000	-6.9728	6.2434	2.1315	-
-	-	129.49495	46.66667	125.00000	-5.8285	5.3418	1.7303	-
-	-	131.51515	46.66667	125.00000	-4.6543	4.4738	1.4084	-
-	-	133.53535	46.66667	125.00000	-3.4547	3.6345	1.1479	-
-	-	135.55556	46.66667	125.00000	-2.2342	2.8211	0.93004	-
-	-	137.57576	46.66667	125.00000	-1.7393	2.3400	0.79068	-
-	-	139.59596	46.66667	125.00000	-1.2821	1.8706	0.69607	-
-	-	141.61616	46.66667	125.00000	-0.82633	1.3965	0.61264	-
-	-	143.63636	46.66667	125.00000	-0.37176	0.91696	0.53346	-
-	-	145.65657	46.66667	125.00000	-0.061594	0.57295	0.45230	-
-	-	147.67677	46.66667	125.00000	-0.074332	0.54065	0.42344	-
-	-	149.69697	46.66667	125.00000	-0.086078	0.50260	0.39382	-
-	-	151.71717	46.66667	125.00000	-0.095901	0.45945	0.36015	-
-	-	153.73737	46.66667	125.00000	-0.10295	0.41237	0.32336	-
-	-	155.75758	46.66667	125.00000	-0.10660	0.36293	0.28469	-
-	-	157.77778	46.66667	125.00000	-0.10653	0.31254	0.24523	-
-	-	159.79798	46.66667	125.00000	-0.10279	0.26317	0.20654	-
-	-	161.81818	46.66667	125.00000	-0.095785	0.21629	0.16979	-
-	-	163.83838	46.66667	125.00000	-0.086223	0.17340	0.13615	-
-	-	165.85859	46.66667	125.00000	-0.074985	0.13549	0.10640	-
-	-	167.87879	46.66667	125.00000	-0.063008	0.10307	0.080954	-

-	-	169.89899	46.66667	125.00000	-0.051160	0.076276	0.059918	-
-	-	171.91919	46.66667	125.00000	-0.040141	0.054878	0.043115	-
-	-	173.93939	46.66667	125.00000	-0.030437	0.038364	0.030144	-
-	-	175.95960	46.66667	125.00000	-0.022304	0.026046	0.020468	-
-	-	177.97980	46.66667	125.00000	-0.015796	0.017166	0.013491	-
-	-	180.00000	46.66667	125.00000	-0.010811	0.010978	0.0086284	-
-	-	-20.00000	48.08081	125.00000	0.010037	0.012701	0.0090200	-
-	-	-17.97980	48.08081	125.00000	0.013841	0.018864	0.013398	-
-	-	-15.95960	48.08081	125.00000	0.018452	0.027211	0.019330	-
-	-	-13.93939	48.08081	125.00000	0.023784	0.038140	0.027099	-
-	-	-11.91919	48.08081	125.00000	0.029642	0.051978	0.036938	-
-	-	-9.89899	48.08081	125.00000	0.035724	0.068916	0.048987	-
-	-	-7.87879	48.08081	125.00000	0.041638	0.088973	0.063259	-
-	-	-5.85859	48.08081	125.00000	0.046941	0.11196	0.079625	-
-	-	-3.83838	48.08081	125.00000	0.051197	0.13745	0.097783	-
-	-	-1.81818	48.08081	125.00000	0.054032	0.16470	0.11721	-
-	-	0.20202	48.08081	125.00000	0.055203	0.19305	0.13744	-
-	-	2.22222	48.08081	125.00000	0.054621	0.22142	0.15770	-
-	-	4.24242	48.08081	125.00000	0.052380	0.24910	0.19733	-
-	-	6.26263	48.08081	125.00000	0.72855	0.45549	0.13558	-
-	-	8.28283	48.08081	125.00000	1.4531	0.67275	0.13412	-
-	-	10.30303	48.08081	125.00000	2.1770	0.88735	0.21150	-
-	-	12.32323	48.08081	125.00000	2.9008	1.0991	0.38138	-
-	-	14.34343	48.08081	125.00000	3.6247	1.3080	0.65256	-
-	-	16.36364	48.08081	125.00000	4.3491	1.5143	1.0289	-
-	-	18.38384	48.08081	125.00000	5.0743	1.7182	1.5094	-
-	-	20.40404	48.08081	125.00000	5.7996	1.9199	2.0880	-
-	-	22.42424	48.08081	125.00000	6.5262	2.1203	2.7536	-
-	-	24.44444	48.08081	125.00000	7.2535	2.3195	3.4902	-
-	-	26.46465	48.08081	125.00000	7.9815	2.5178	4.2767	-
-	-	28.48485	48.08081	125.00000	8.7099	2.7156	5.0868	-
-	-	30.50505	48.08081	125.00000	9.4388	2.9131	5.8893	-
-	-	32.52525	48.08081	125.00000	10.168	3.1104	6.6479	-
-	-	34.54545	48.08081	125.00000	10.897	3.3077	7.3212	-
-	-	36.56566	48.08081	125.00000	11.627	3.5052	7.8628	-
-	-	38.58586	48.08081	125.00000	12.357	3.7029	8.2212	-
-	-	40.60606	48.08081	125.00000	13.088	3.9002	8.3400	-
-	-	42.62626	48.08081	125.00000	13.818	4.0985	8.1576	-

-	-	44.64646	48.08081	125.00000	14.548	4.2973	7.6075	-
-	-	46.66667	48.08081	125.00000	15.279	4.4965	6.6180	-
-	-	48.68687	48.08081	125.00000	16.009	4.6961	5.1124	-
-	-	50.70707	48.08081	125.00000			Point lies within an	
excavation.		52.72727	48.08081	125.00000			Point lies within an	
excavation.		54.74747	48.08081	125.00000			Point lies within an	
excavation.		56.76768	48.08081	125.00000			Point lies within an	
excavation.		58.78788	48.08081	125.00000	-11.168	15.833	4.8165	-
-	-	60.80808	48.08081	125.00000	-9.0657	13.690	6.3644	-
-	-	62.82828	48.08081	125.00000	-5.7400	11.341	7.4657	-
-	-	64.84848	48.08081	125.00000	-0.84552	9.3952	7.9813	-
-	-	66.86869	48.08081	125.00000	5.2948	8.8628	7.7137	-
-	-	68.88889	48.08081	125.00000	11.153	10.046	6.5594	-
-	-	70.90909	48.08081	125.00000	15.624	12.232	4.5613	-
-	-	72.92929	48.08081	125.00000	-10.810	16.678	4.2758	-
-	-	74.94949	48.08081	125.00000	-10.212	16.182	5.9773	-
-	-	76.96970	48.08081	125.00000	-9.5482	15.681	7.3478	-
-	-	78.98990	48.08081	125.00000	-8.8427	15.216	8.4371	-
-	-	81.01010	48.08081	125.00000	-8.1914	14.889	9.2863	-
-	-	83.03030	48.08081	125.00000	-7.5407	14.616	9.9322	-
-	-	85.05051	48.08081	125.00000	-6.9024	14.406	10.408	-
-	-	87.07071	48.08081	125.00000	-6.2925	14.264	10.742	-
-	-	89.09091	48.08081	125.00000	-5.7306	14.196	10.956	-
-	-	91.11111	48.08081	125.00000	-5.2395	14.199	11.068	-
-	-	93.13131	48.08081	125.00000	-4.8436	14.268	11.090	-
-	-	95.15152	48.08081	125.00000	-4.5666	14.387	11.032	-
-	-	97.17172	48.08081	125.00000	-4.4272	14.532	10.898	-
-	-	99.19192	48.08081	125.00000	-4.4350	14.672	10.692	-
-	-	101.21212	48.08081	125.00000	-4.5866	14.770	10.416	-
-	-	103.23232	48.08081	125.00000	-4.8637	14.793	10.072	-
-	-	105.25253	48.08081	125.00000	-5.2337	14.711	9.6626	-
-	-	107.27273	48.08081	125.00000	-5.7676	14.428	9.1894	-
-	-	109.29293	48.08081	125.00000	-6.5445	13.806	8.6313	-
-	-	111.31313	48.08081	125.00000	-7.1879	13.095	7.9908	-
-	-	113.33333	48.08081	125.00000	-7.6898	12.327	7.2867	-
-	-	115.35354	48.08081	125.00000	-8.0512	11.528	6.5421	-
-	-	117.37374	48.08081	125.00000	-8.2810	10.722	5.7825	-
-	-	119.39394	48.08081	125.00000	-8.3926	9.9272	5.0343	-

-	-	121.41414	48.08081	125.00000	-8.4795	9.0829	4.3210	-
-	-	123.43434	48.08081	125.00000	-8.4332	8.2639	3.6636	-
-	-	125.45455	48.08081	125.00000	-8.2572	7.4909	3.0836	-
-	-	127.47475	48.08081	125.00000	-7.6117	6.7960	2.5991	-
-	-	129.49495	48.08081	125.00000	-6.4426	5.9090	2.1443	-
-	-	131.51515	48.08081	125.00000	-5.2461	5.0553	1.7786	-
-	-	133.53535	48.08081	125.00000	-4.0278	4.2314	1.4828	-
-	-	135.55556	48.08081	125.00000	-2.7908	3.4319	1.2376	-
-	-	137.57576	48.08081	125.00000	-2.0672	2.8565	1.0544	-
-	-	139.59596	48.08081	125.00000	-1.6136	2.3838	0.94244	-
-	-	141.61616	48.08081	125.00000	-1.1620	1.9047	0.84492	-
-	-	143.63636	48.08081	125.00000	-0.71196	1.4186	0.75443	-
-	-	145.65657	48.08081	125.00000	-0.26273	0.91647	0.66365	-
-	-	147.67677	48.08081	125.00000	-0.10275	0.70783	0.56549	-
-	-	149.69697	48.08081	125.00000	-0.11889	0.65791	0.54297	-
-	-	151.71717	48.08081	125.00000	-0.13237	0.60133	0.49648	-
-	-	153.73737	48.08081	125.00000	-0.14204	0.53963	0.44571	-
-	-	155.75758	48.08081	125.00000	-0.14703	0.47488	0.39236	-
-	-	157.77778	48.08081	125.00000	-0.14689	0.40889	0.33794	-
-	-	159.79798	48.08081	125.00000	-0.14170	0.34427	0.28461	-
-	-	161.81818	48.08081	125.00000	-0.13203	0.28292	0.23395	-
-	-	163.83838	48.08081	125.00000	-0.11883	0.22681	0.18759	-
-	-	165.85859	48.08081	125.00000	-0.10333	0.17720	0.14659	-
-	-	167.87879	48.08081	125.00000	-0.086817	0.13479	0.11153	-
-	-	169.89899	48.08081	125.00000	-0.070486	0.099747	0.082542	-
-	-	171.91919	48.08081	125.00000	-0.055301	0.071761	0.059391	-
-	-	173.93939	48.08081	125.00000	-0.041930	0.050164	0.041522	-
-	-	175.95960	48.08081	125.00000	-0.030724	0.034056	0.028192	-
-	-	177.97980	48.08081	125.00000	-0.021758	0.022444	0.018582	-
-	-	180.00000	48.08081	125.00000	-0.014891	0.014353	0.011884	-
-	-	-20.00000	49.49495	125.00000	0.014316	0.017288	0.012867	-
-	-	-17.97980	49.49495	125.00000	0.019740	0.025674	0.019112	-
-	-	-15.95960	49.49495	125.00000	0.026314	0.037032	0.027571	-
-	-	-13.93939	49.49495	125.00000	0.033914	0.051902	0.038650	-
-	-	-11.91919	49.49495	125.00000	0.042263	0.070727	0.052679	-
-	-	-9.89899	49.49495	125.00000	0.050927	0.093767	0.069855	-
-	-	-7.87879	49.49495	125.00000	0.059347	0.12104	0.090199	-
-	-	-5.85859	49.49495	125.00000	0.066893	0.15230	0.11352	-



excavation.		72.92929	49.49495	125.00000		Point lies within an		
-	-	74.94949	49.49495	125.00000	-10.569	16.694	4.5159	-
-	-	76.96970	49.49495	125.00000	-9.9081	16.171	6.2416	-
-	-	78.98990	49.49495	125.00000	-9.1713	15.645	7.6466	-
-	-	81.01010	49.49495	125.00000	-8.4088	15.191	8.7812	-
-	-	83.03030	49.49495	125.00000	-7.7155	14.901	9.6832	-
-	-	85.05051	49.49495	125.00000	-7.0284	14.679	10.387	-
-	-	87.07071	49.49495	125.00000	-6.3649	14.536	10.923	-
-	-	89.09091	49.49495	125.00000	-5.7470	14.477	11.315	-
-	-	91.11111	49.49495	125.00000	-5.2017	14.504	11.583	-
-	-	93.13131	49.49495	125.00000	-4.7592	14.612	11.741	-
-	-	95.15152	49.49495	125.00000	-4.4498	14.786	11.798	-
-	-	97.17172	49.49495	125.00000	-4.2991	14.999	11.761	-
-	-	99.19192	49.49495	125.00000	-4.3223	15.212	11.634	-
-	-	101.21212	49.49495	125.00000	-4.5180	15.381	11.421	-
-	-	103.23232	49.49495	125.00000	-4.8648	15.462	11.124	-
-	-	105.25253	49.49495	125.00000	-5.3225	15.420	10.747	-
-	-	107.27273	49.49495	125.00000	-6.1786	14.969	10.282	-
-	-	109.29293	49.49495	125.00000	-7.0301	14.304	9.7080	-
-	-	111.31313	49.49495	125.00000	-7.7250	13.547	9.0377	-
-	-	113.33333	49.49495	125.00000	-8.2562	12.734	8.2908	-
-	-	115.35354	49.49495	125.00000	-8.6276	11.896	7.4919	-
-	-	117.37374	49.49495	125.00000	-8.8520	11.060	6.6687	-
-	-	119.39394	49.49495	125.00000	-8.9999	10.202	5.8492	-
-	-	121.41414	49.49495	125.00000	-9.0775	9.3109	5.0572	-
-	-	123.43434	49.49495	125.00000	-8.9976	8.4686	4.3202	-
-	-	125.45455	49.49495	125.00000	-8.6674	7.8101	3.6653	-
-	-	127.47475	49.49495	125.00000	-8.1720	7.3185	3.1201	-
-	-	129.49495	49.49495	125.00000	-7.0451	6.4892	2.6414	-
-	-	131.51515	49.49495	125.00000	-5.8270	5.6537	2.2288	-
-	-	133.53535	49.49495	125.00000	-4.5895	4.8465	1.8940	-
-	-	135.55556	49.49495	125.00000	-3.3373	4.0638	1.6171	-
-	-	137.57576	49.49495	125.00000	-2.3974	3.4141	1.3780	-
-	-	139.59596	49.49495	125.00000	-1.9483	2.9370	1.2541	-
-	-	141.61616	49.49495	125.00000	-1.5020	2.4520	1.1379	-
-	-	143.63636	49.49495	125.00000	-1.0713	1.9408	1.0310	-
-	-	145.65657	49.49495	125.00000	-0.62115	1.4140	0.92474	-
-	-	147.67677	49.49495	125.00000	-0.13969	0.90882	0.81275	-

-	-	149.69697	49.49495	125.00000	-0.16148	0.84457	0.73623	-
-	-	151.71717	49.49495	125.00000	-0.17969	0.77181	0.67311	-
-	-	153.73737	49.49495	125.00000	-0.19274	0.69253	0.60421	-
-	-	155.75758	49.49495	125.00000	-0.19943	0.60936	0.53183	-
-	-	157.77778	49.49495	125.00000	-0.19920	0.52462	0.45802	-
-	-	159.79798	49.49495	125.00000	-0.19212	0.44167	0.38571	-
-	-	161.81818	49.49495	125.00000	-0.17897	0.36293	0.31702	-
-	-	163.83838	49.49495	125.00000	-0.16106	0.29092	0.25419	-
-	-	165.85859	49.49495	125.00000	-0.14004	0.22728	0.19862	-
-	-	167.87879	49.49495	125.00000	-0.11765	0.17287	0.15110	-
-	-	169.89899	49.49495	125.00000	-0.095509	0.12792	0.11183	-
-	-	171.91919	49.49495	125.00000	-0.074928	0.092025	0.080460	-
-	-	173.93939	49.49495	125.00000	-0.056808	0.064327	0.056250	-
-	-	175.95960	49.49495	125.00000	-0.041624	0.043669	0.038191	-
-	-	177.97980	49.49495	125.00000	-0.029475	0.028778	0.025171	-
-	-	180.00000	49.49495	125.00000	-0.020173	0.018403	0.016098	-
-	-	-20.00000	50.90909	125.00000	0.020082	0.023088	0.018051	-
-	-	-17.97980	50.90909	125.00000	0.027688	0.034286	0.026810	-
-	-	-15.95960	50.90909	125.00000	0.036905	0.049450	0.038675	-
-	-	-13.93939	50.90909	125.00000	0.047560	0.069302	0.054212	-
-	-	-11.91919	50.90909	125.00000	0.059260	0.094430	0.073884	-
-	-	-9.89899	50.90909	125.00000	0.071399	0.12518	0.097968	-
-	-	-7.87879	50.90909	125.00000	0.083191	0.16158	0.12649	-
-	-	-5.85859	50.90909	125.00000	0.093749	0.20328	0.15918	-
-	-	-3.83838	50.90909	125.00000	0.10220	0.24949	0.19544	-
-	-	-1.81818	50.90909	125.00000	0.10780	0.29888	0.23421	-
-	-	0.20202	50.90909	125.00000	0.11005	0.35021	0.27455	-
-	-	2.22222	50.90909	125.00000	0.10880	0.40152	0.31493	-
-	-	4.24242	50.90909	125.00000	0.32558	0.51025	0.33848	-
-	-	6.26263	50.90909	125.00000	1.0474	0.75073	0.31566	-
-	-	8.28283	50.90909	125.00000	1.7671	0.98709	0.35910	-
-	-	10.30303	50.90909	125.00000	2.4857	1.2186	0.48520	-
-	-	12.32323	50.90909	125.00000	3.2038	1.4448	0.70562	-
-	-	14.34343	50.90909	125.00000	3.9224	1.6659	1.0273	-
-	-	16.36364	50.90909	125.00000	4.6420	1.8821	1.4524	-
-	-	18.38384	50.90909	125.00000	5.3623	2.0938	1.9781	-
-	-	20.40404	50.90909	125.00000	6.0848	2.3021	2.5969	-
-	-	22.42424	50.90909	125.00000	6.8087	2.5075	3.2962	-



-	-	24.44444	50.90909	125.00000	7.5341	2.7107	4.0583	-
-	-	26.46465	50.90909	125.00000	8.2607	2.9123	4.8604	-
-	-	28.48485	50.90909	125.00000	8.9883	3.1129	5.6746	-
-	-	30.50505	50.90909	125.00000	9.7167	3.3129	6.4681	-
-	-	32.52525	50.90909	125.00000	10.446	3.5126	7.2027	-
-	-	34.54545	50.90909	125.00000	11.175	3.7123	7.8353	-
-	-	36.56566	50.90909	125.00000	11.905	3.9121	8.3178	-
-	-	38.58586	50.90909	125.00000	12.636	4.1122	8.5968	-
-	-	40.60606	50.90909	125.00000	13.366	4.3128	8.6141	-
-	-	42.62626	50.90909	125.00000	14.097	4.5139	8.3063	-
-	-	44.64646	50.90909	125.00000	14.829	4.7147	7.6049	-
-	-	46.66667	50.90909	125.00000	15.560	4.9171	6.4367	-
-	-	48.68687	50.90909	125.00000	16.291	5.1202	4.7230	-
-	-	50.70707	50.90909	125.00000			Point lies within an	
excavation.		52.72727	50.90909	125.00000			Point lies within an	
excavation.		54.74747	50.90909	125.00000			Point lies within an	
excavation.		56.76768	50.90909	125.00000			Point lies within an	
excavation.		58.78788	50.90909	125.00000			Point lies within an	
excavation.		60.80808	50.90909	125.00000			Point lies within an	
-	-	62.82828	50.90909	125.00000	-10.015	15.006	5.3177	-
-	-	64.84848	50.90909	125.00000	-4.0632	10.934	6.5158	-
-	-	66.86869	50.90909	125.00000	6.1586	9.2956	6.4216	-
-	-	68.88889	50.90909	125.00000	15.108	12.403	4.7049	-
-	-	70.90909	50.90909	125.00000			Point lies within an	
excavation.		72.92929	50.90909	125.00000			Point lies within an	
excavation.		74.94949	50.90909	125.00000			Point lies within an	
excavation.		76.96970	50.90909	125.00000	-10.284	16.731	4.8359	-
-	-	78.98990	50.90909	125.00000	-9.5488	16.180	6.5945	-
-	-	81.01010	50.90909	125.00000	-8.7262	15.628	8.0434	-
-	-	83.03030	50.90909	125.00000	-7.9026	15.198	9.2323	-
-	-	85.05051	50.90909	125.00000	-7.1616	14.959	10.194	-
-	-	87.07071	50.90909	125.00000	-6.4370	14.806	10.960	-
-	-	89.09091	50.90909	125.00000	-5.7534	14.751	11.556	-
-	-	91.11111	50.90909	125.00000	-5.1423	14.799	12.004	-
-	-	93.13131	50.90909	125.00000	-4.6405	14.948	12.318	-
-	-	95.15152	50.90909	125.00000	-4.2869	15.182	12.510	-
-	-	97.17172	50.90909	125.00000	-4.1167	15.471	12.587	-
-	-	99.19192	50.90909	125.00000	-4.1531	15.771	12.555	-

-	-	101.21212	50.90909	125.00000	-4.3982	16.026	12.418	-
-	-	103.23232	50.90909	125.00000	-4.8278	16.178	12.182	-
-	-	105.25253	50.90909	125.00000	-5.5260	16.083	11.850	-
-	-	107.27273	50.90909	125.00000	-6.6191	15.504	11.398	-
-	-	109.29293	50.90909	125.00000	-7.5488	14.793	10.822	-
-	-	111.31313	50.90909	125.00000	-8.2955	13.986	10.134	-
-	-	113.33333	50.90909	125.00000	-8.8528	13.126	9.3545	-
-	-	115.35354	50.90909	125.00000	-9.2284	12.249	8.5104	-
-	-	117.37374	50.90909	125.00000	-9.4404	11.383	7.6307	-
-	-	119.39394	50.90909	125.00000	-9.6525	10.425	6.7427	-
-	-	121.41414	50.90909	125.00000	-9.6939	9.5029	5.8749	-
-	-	123.43434	50.90909	125.00000	-9.5131	8.7049	5.0606	-
-	-	125.45455	50.90909	125.00000	-9.0106	8.2158	4.3429	-
-	-	127.47475	50.90909	125.00000	-8.5063	7.7404	3.7387	-
-	-	129.49495	50.90909	125.00000	-7.6335	7.0836	3.2496	-
-	-	131.51515	50.90909	125.00000	-6.3943	6.2696	2.7712	-
-	-	133.53535	50.90909	125.00000	-5.1391	5.4824	2.3940	-
-	-	135.55556	50.90909	125.00000	-3.8723	4.7181	2.0815	-
-	-	137.57576	50.90909	125.00000	-2.7303	4.0132	1.8128	-
-	-	139.59596	50.90909	125.00000	-2.2870	3.5310	1.6439	-
-	-	141.61616	50.90909	125.00000	-1.8582	3.0273	1.5040	-
-	-	143.63636	50.90909	125.00000	-1.4505	2.4703	1.3740	-
-	-	145.65657	50.90909	125.00000	-0.99350	1.9232	1.2464	-
-	-	147.67677	50.90909	125.00000	-0.49101	1.3863	1.1147	-
-	-	149.69697	50.90909	125.00000	-0.21572	1.0629	0.97282	-
-	-	151.71717	50.90909	125.00000	-0.23990	0.97118	0.89750	-
-	-	153.73737	50.90909	125.00000	-0.25720	0.87129	0.80553	-
-	-	155.75758	50.90909	125.00000	-0.26605	0.76655	0.70896	-
-	-	157.77778	50.90909	125.00000	-0.26566	0.65988	0.61051	-
-	-	159.79798	50.90909	125.00000	-0.25617	0.55549	0.51409	-
-	-	161.81818	50.90909	125.00000	-0.23860	0.45641	0.42250	-
-	-	163.83838	50.90909	125.00000	-0.21469	0.36583	0.33874	-
-	-	165.85859	50.90909	125.00000	-0.18664	0.28578	0.26467	-
-	-	167.87879	50.90909	125.00000	-0.15679	0.21736	0.20134	-
-	-	169.89899	50.90909	125.00000	-0.12728	0.16083	0.14900	-
-	-	171.91919	50.90909	125.00000	-0.099843	0.11569	0.10720	-
-	-	173.93939	50.90909	125.00000	-0.075693	0.080866	0.074942	-
-	-	175.95960	50.90909	125.00000	-0.055458	0.054895	0.050880	-

-	-	177.97980	50.90909	125.00000	-0.039270	0.036175	0.033533	-
-	-	180.00000	50.90909	125.00000	-0.026875	0.023132	0.021445	-
-	-	-20.00000	52.32323	125.00000	0.027704	0.030247	0.024905	-
-	-	-17.97980	52.32323	125.00000	0.038194	0.044915	0.036989	-
-	-	-15.95960	52.32323	125.00000	0.050904	0.064776	0.053354	-
-	-	-13.93939	52.32323	125.00000	0.065594	0.090774	0.074784	-
-	-	-11.91919	52.32323	125.00000	0.081721	0.12368	0.10191	-
-	-	-9.89899	52.32323	125.00000	0.098448	0.16393	0.13512	-
-	-	-7.87879	52.32323	125.00000	0.11469	0.21158	0.17444	-
-	-	-5.85859	52.32323	125.00000	0.12922	0.26615	0.21951	-
-	-	-3.83838	52.32323	125.00000	0.14083	0.32662	0.26948	-
-	-	-1.81818	52.32323	125.00000	0.14850	0.39122	0.32290	-
-	-	0.20202	52.32323	125.00000	0.15156	0.45833	0.37847	-
-	-	2.22222	52.32323	125.00000	0.14976	0.52540	0.49997	-
-	-	4.24242	52.32323	125.00000	0.50012	0.68531	0.45587	-
-	-	6.26263	52.32323	125.00000	1.2191	0.94018	0.45949	-
-	-	8.28283	52.32323	125.00000	1.9351	1.1896	0.53056	-
-	-	10.30303	52.32323	125.00000	2.6495	1.4326	0.68543	-
-	-	12.32323	52.32323	125.00000	3.3634	1.6687	0.93473	-
-	-	14.34343	52.32323	125.00000	4.0779	1.8979	1.2845	-
-	-	16.36364	52.32323	125.00000	4.7937	2.1208	1.7359	-
-	-	18.38384	52.32323	125.00000	5.5109	2.3379	2.2857	-
-	-	20.40404	52.32323	125.00000	6.2307	2.5503	2.9254	-
-	-	22.42424	52.32323	125.00000	6.9527	2.7590	3.6417	-
-	-	24.44444	52.32323	125.00000	7.6765	2.9648	4.4161	-
-	-	26.46465	52.32323	125.00000	8.4021	3.1685	5.2253	-
-	-	28.48485	52.32323	125.00000	9.1290	3.3709	6.0405	-
-	-	30.50505	52.32323	125.00000	9.8571	3.5724	6.8280	-
-	-	32.52525	52.32323	125.00000	10.586	3.7735	7.5489	-
-	-	34.54545	52.32323	125.00000	11.316	3.9745	8.1593	-
-	-	36.56566	52.32323	125.00000	12.046	4.1756	8.6099	-
-	-	38.58586	52.32323	125.00000	12.776	4.3771	8.8467	-
-	-	40.60606	52.32323	125.00000	13.507	4.5792	8.8106	-
-	-	42.62626	52.32323	125.00000	14.239	4.7819	8.4371	-
-	-	44.64646	52.32323	125.00000	14.970	4.9851	7.6569	-
-	-	46.66667	52.32323	125.00000	15.703	5.1885	6.3960	-
-	-	48.68687	52.32323	125.00000	16.434	5.3935	4.5745	-
-	-	50.70707	52.32323	125.00000			Point lies within an	-

excavation.

excavation.	52.72727	52.32323	125.00000					Point lies within an
excavation.	54.74747	52.32323	125.00000					Point lies within an
excavation.	56.76768	52.32323	125.00000					Point lies within an
excavation.	58.78788	52.32323	125.00000					Point lies within an
excavation.	60.80808	52.32323	125.00000					Point lies within an
excavation.	62.82828	52.32323	125.00000					Point lies within an
-	64.84848	52.32323	125.00000	-7.6420	13.279	5.5860	-	
-	66.86869	52.32323	125.00000	7.3916	9.7472	5.7603	-	
excavation.	68.88889	52.32323	125.00000					Point lies within an
excavation.	70.90909	52.32323	125.00000					Point lies within an
excavation.	72.92929	52.32323	125.00000					Point lies within an
excavation.	74.94949	52.32323	125.00000					Point lies within an
excavation.	76.96970	52.32323	125.00000					Point lies within an
-	78.98990	52.32323	125.00000	-9.9458	16.788	5.2522	-	
-	81.01010	52.32323	125.00000	-9.1216	16.206	7.0522	-	
-	83.03030	52.32323	125.00000	-8.1966	15.629	8.5535	-	
-	85.05051	52.32323	125.00000	-7.3075	15.242	9.8037	-	
-	87.07071	52.32323	125.00000	-6.5141	15.072	10.829	-	
-	89.09091	52.32323	125.00000	-5.7539	15.014	11.656	-	
-	91.11111	52.32323	125.00000	-5.0630	15.077	12.308	-	
-	93.13131	52.32323	125.00000	-4.4861	15.264	12.801	-	
-	95.15152	52.32323	125.00000	-4.0729	15.562	13.147	-	
-	97.17172	52.32323	125.00000	-3.8713	15.940	13.356	-	
-	99.19192	52.32323	125.00000	-3.9162	16.342	13.434	-	
-	101.21212	52.32323	125.00000	-4.2165	16.700	13.389	-	
-	103.23232	52.32323	125.00000	-4.7451	16.938	13.228	-	
-	105.25253	52.32323	125.00000	-5.8882	16.639	12.948	-	
-	107.27273	52.32323	125.00000	-7.0909	16.020	12.525	-	
-	109.29293	52.32323	125.00000	-8.1030	15.259	11.962	-	
-	111.31313	52.32323	125.00000	-8.9016	14.400	11.270	-	
-	113.33333	52.32323	125.00000	-9.4809	13.490	10.472	-	
-	115.35354	52.32323	125.00000	-9.8533	12.572	9.5944	-	
-	117.37374	52.32323	125.00000	-10.132	11.611	8.6667	-	
-	119.39394	52.32323	125.00000	-10.330	10.595	7.7142	-	
-	121.41414	52.32323	125.00000	-10.325	9.6488	6.7752	-	
-	123.43434	52.32323	125.00000	-9.8544	9.1204	5.8984	-	
-	125.45455	52.32323	125.00000	-9.3410	8.6518	5.1253	-	
-	127.47475	52.32323	125.00000	-8.8289	8.1950	4.4645	-	

-	-	129.49495	52.32323	125.00000	-8.2052	7.6908	3.9197	-
-	-	131.51515	52.32323	125.00000	-6.9459	6.9016	3.4175	-
-	-	133.53535	52.32323	125.00000	-5.6743	6.1372	2.9953	-
-	-	135.55556	52.32323	125.00000	-4.3940	5.3925	2.6435	-
-	-	137.57576	52.32323	125.00000	-3.1083	4.6634	2.3408	-
-	-	139.59596	52.32323	125.00000	-2.6302	4.1634	2.1242	-
-	-	141.61616	52.32323	125.00000	-2.2590	3.5860	1.9539	-
-	-	143.63636	52.32323	125.00000	-1.8443	3.0081	1.7942	-
-	-	145.65657	52.32323	125.00000	-1.3802	2.4404	1.6390	-
-	-	147.67677	52.32323	125.00000	-0.87048	1.8827	1.4812	-
-	-	149.69697	52.32323	125.00000	-0.31782	1.3354	1.3141	-
-	-	151.71717	52.32323	125.00000	-0.31499	1.1976	1.1769	-
-	-	153.73737	52.32323	125.00000	-0.33755	1.0742	1.0562	-
-	-	155.75758	52.32323	125.00000	-0.34904	0.94498	0.92947	-
-	-	157.77778	52.32323	125.00000	-0.34845	0.81338	0.80032	-
-	-	159.79798	52.32323	125.00000	-0.33593	0.68464	0.67386	-
-	-	161.81818	52.32323	125.00000	-0.31283	0.56247	0.55378	-
-	-	163.83838	52.32323	125.00000	-0.28145	0.45081	0.44395	-
-	-	165.85859	52.32323	125.00000	-0.24466	0.35214	0.34686	-
-	-	167.87879	52.32323	125.00000	-0.20550	0.26781	0.26385	-
-	-	169.89899	52.32323	125.00000	-0.16681	0.19815	0.19525	-
-	-	171.91919	52.32323	125.00000	-0.13084	0.14253	0.14047	-
-	-	173.93939	52.32323	125.00000	-0.099190	0.099621	0.098196	-
-	-	175.95960	52.32323	125.00000	-0.072670	0.067623	0.066665	-
-	-	177.97980	52.32323	125.00000	-0.051456	0.044561	0.043935	-
-	-	180.00000	52.32323	125.00000	-0.035213	0.028494	0.028097	-
-	-	-20.00000	53.73737	125.00000	0.037588	0.038862	0.033794	-
-	-	-17.97980	53.73737	125.00000	0.051815	0.057704	0.050188	-
-	-	-15.95960	53.73737	125.00000	0.069053	0.083213	0.072390	-
-	-	-13.93939	53.73737	125.00000	0.088971	0.11660	0.10146	-
-	-	-11.91919	53.73737	125.00000	0.11083	0.15885	0.13826	-
-	-	-9.89899	53.73737	125.00000	0.13350	0.21054	0.18329	-
-	-	-7.87879	53.73737	125.00000	0.15550	0.27170	0.23661	-
-	-	-5.85859	53.73737	125.00000	0.17516	0.34174	0.29770	-
-	-	-3.83838	53.73737	125.00000	0.19086	0.41933	0.36543	-
-	-	-1.81818	53.73737	125.00000	0.20120	0.50220	0.43782	-
-	-	0.20202	53.73737	125.00000	0.20526	0.58825	0.51309	-
-	-	2.22222	53.73737	125.00000	0.20273	0.67420	0.63320	-



-	-	81.01010	53.73737	125.00000	-9.5407	16.860	5.7805	-
-	-	83.03030	53.73737	125.00000	-8.6094	16.245	7.6293	-
-	-	85.05051	53.73737	125.00000	-7.5612	15.645	9.1895	-
-	-	87.07071	53.73737	125.00000	-6.6030	15.328	10.504	-
-	-	89.09091	53.73737	125.00000	-5.7543	15.255	11.591	-
-	-	91.11111	53.73737	125.00000	-4.9675	15.324	12.473	-
-	-	93.13131	53.73737	125.00000	-4.2959	15.546	13.168	-
-	-	95.15152	53.73737	125.00000	-3.8026	15.911	13.689	-
-	-	97.17172	53.73737	125.00000	-3.5524	16.387	14.046	-
-	-	99.19192	53.73737	125.00000	-3.5977	16.912	14.250	-
-	-	101.21212	53.73737	125.00000	-3.9590	17.396	14.310	-
-	-	103.23232	53.73737	125.00000	-4.7753	17.619	14.239	-
-	-	105.25253	53.73737	125.00000	-6.2742	17.151	14.023	-
-	-	107.27273	53.73737	125.00000	-7.5939	16.495	13.648	-
-	-	109.29293	53.73737	125.00000	-8.6946	15.685	13.115	-
-	-	111.31313	53.73737	125.00000	-9.5456	14.769	12.439	-
-	-	113.33333	53.73737	125.00000	-10.141	13.807	11.638	-
-	-	115.35354	53.73737	125.00000	-10.501	12.851	10.740	-
-	-	117.37374	53.73737	125.00000	-10.880	11.746	9.7710	-
-	-	119.39394	53.73737	125.00000	-11.027	10.696	8.7617	-
-	-	121.41414	53.73737	125.00000	-10.705	10.020	7.7650	-
-	-	123.43434	53.73737	125.00000	-10.180	9.5590	6.8429	-
-	-	125.45455	53.73737	125.00000	-9.6569	9.1138	6.0196	-
-	-	127.47475	53.73737	125.00000	-9.1386	8.6777	5.3056	-
-	-	129.49495	53.73737	125.00000	-8.6263	8.2472	4.7069	-
-	-	131.51515	53.73737	125.00000	-7.4799	7.5449	4.1780	-
-	-	133.53535	53.73737	125.00000	-6.1937	6.8058	3.7087	-
-	-	135.55556	53.73737	125.00000	-4.9023	6.0836	3.3145	-
-	-	137.57576	53.73737	125.00000	-3.6083	5.3729	2.9735	-
-	-	139.59596	53.73737	125.00000	-3.0424	4.7549	2.7051	-
-	-	141.61616	53.73737	125.00000	-2.6745	4.1449	2.4970	-
-	-	143.63636	53.73737	125.00000	-2.2524	3.5465	2.3013	-
-	-	145.65657	53.73737	125.00000	-1.7813	2.9585	2.1118	-
-	-	147.67677	53.73737	125.00000	-1.2647	2.3801	1.9208	-
-	-	149.69697	53.73737	125.00000	-0.70481	1.8113	1.7212	-
-	-	151.71717	53.73737	125.00000	-0.40675	1.4465	1.5067	-
-	-	153.73737	53.73737	125.00000	-0.43569	1.2973	1.3619	-
-	-	155.75758	53.73737	125.00000	-0.45037	1.1411	1.1984	-

-	-	157.77778	53.73737	125.00000	-0.44948	0.98205	1.0318	-
-	-	159.79798	53.73737	125.00000	-0.43324	0.82653	0.86870	-
-	-	161.81818	53.73737	125.00000	-0.40339	0.67898	0.71384	-
-	-	163.83838	53.73737	125.00000	-0.36287	0.54414	0.57223	-
-	-	165.85859	53.73737	125.00000	-0.31540	0.42501	0.44706	-
-	-	167.87879	53.73737	125.00000	-0.26490	0.32321	0.34005	-
-	-	169.89899	53.73737	125.00000	-0.21500	0.23912	0.25163	-
-	-	171.91919	53.73737	125.00000	-0.16864	0.17199	0.18102	-
-	-	173.93939	53.73737	125.00000	-0.12783	0.12021	0.12654	-
-	-	175.95960	53.73737	125.00000	-0.093650	0.081594	0.085904	-
-	-	177.97980	53.73737	125.00000	-0.066308	0.053765	0.056612	-
-	-	180.00000	53.73737	125.00000	-0.045375	0.034378	0.036203	-
-	-	-20.00000	55.15152	125.00000	0.050155	0.048950	0.045098	-
-	-	-17.97980	55.15152	125.00000	0.069134	0.072679	0.066972	-
-	-	-15.95960	55.15152	125.00000	0.092125	0.10480	0.096593	-
-	-	-13.93939	55.15152	125.00000	0.11869	0.14684	0.13537	-
-	-	-11.91919	55.15152	125.00000	0.14783	0.20003	0.18446	-
-	-	-9.89899	55.15152	125.00000	0.17804	0.26510	0.24452	-
-	-	-7.87879	55.15152	125.00000	0.20734	0.34207	0.31562	-
-	-	-5.85859	55.15152	125.00000	0.23352	0.43019	0.39707	-
-	-	-3.83838	55.15152	125.00000	0.25438	0.52779	0.48735	-
-	-	-1.81818	55.15152	125.00000	0.26808	0.63200	0.58384	-
-	-	0.20202	55.15152	125.00000	0.27340	0.74017	0.68411	-
-	-	2.22222	55.15152	125.00000	0.26991	0.84816	0.80920	-
-	-	4.24242	55.15152	125.00000	0.88558	1.1196	0.82517	-
-	-	6.26263	55.15152	125.00000	1.5960	1.4116	0.89588	-
-	-	8.28283	55.15152	125.00000	2.3011	1.6947	1.0380	-
-	-	10.30303	55.15152	125.00000	3.0033	1.9674	1.2640	-
-	-	12.32323	55.15152	125.00000	3.7046	2.2287	1.5824	-
-	-	14.34343	55.15152	125.00000	4.4069	2.4790	1.9970	-
-	-	16.36364	55.15152	125.00000	5.1117	2.7190	2.4968	-
-	-	18.38384	55.15152	125.00000	5.8194	2.9495	3.0983	-
-	-	20.40404	55.15152	125.00000	6.5314	3.1723	3.7819	-
-	-	22.42424	55.15152	125.00000	7.2473	3.3890	4.5330	-
-	-	24.44444	55.15152	125.00000	7.9667	3.6009	5.3320	-
-	-	26.46465	55.15152	125.00000	8.6891	3.8095	6.1540	-
-	-	28.48485	55.15152	125.00000	9.4141	4.0157	6.9691	-
-	-	30.50505	55.15152	125.00000	10.141	4.2205	7.7418	-



-	-	32.52525	55.15152	125.00000	10.869	4.4245	8.4318	-
-	-	34.54545	55.15152	125.00000	11.599	4.6283	8.9934	-
-	-	36.56566	55.15152	125.00000	12.330	4.8322	9.3758	-
-	-	38.58586	55.15152	125.00000	13.061	5.0365	9.5232	-
-	-	40.60606	55.15152	125.00000	13.793	5.2415	9.3745	-
-	-	42.62626	55.15152	125.00000	14.525	5.4473	8.8637	-
-	-	44.64646	55.15152	125.00000	15.258	5.6538	7.9196	-
-	-	46.66667	55.15152	125.00000	15.991	5.8616	6.4664	-
-	-	48.68687	55.15152	125.00000			Point lies within an	
excavation.		50.70707	55.15152	125.00000			Point lies within an	
excavation.		52.72727	55.15152	125.00000			Point lies within an	
excavation.		54.74747	55.15152	125.00000			Point lies within an	
excavation.		56.76768	55.15152	125.00000			Point lies within an	
excavation.		58.78788	55.15152	125.00000			Point lies within an	
excavation.		60.80808	55.15152	125.00000			Point lies within an	
excavation.		62.82828	55.15152	125.00000			Point lies within an	
excavation.		64.84848	55.15152	125.00000			Point lies within an	
excavation.		66.86869	55.15152	125.00000			Point lies within an	
excavation.		68.88889	55.15152	125.00000			Point lies within an	
excavation.		70.90909	55.15152	125.00000			Point lies within an	
excavation.		72.92929	55.15152	125.00000			Point lies within an	
excavation.		74.94949	55.15152	125.00000			Point lies within an	
excavation.		76.96970	55.15152	125.00000			Point lies within an	
excavation.		78.98990	55.15152	125.00000			Point lies within an	
excavation.		81.01010	55.15152	125.00000			Point lies within an	
-	-	83.03030	55.15152	125.00000	-9.0513	16.934	6.4336	-
-	-	85.05051	55.15152	125.00000	-7.9894	16.288	8.3366	-
-	-	87.07071	55.15152	125.00000	-6.7920	15.669	9.9584	-
-	-	89.09091	55.15152	125.00000	-5.7634	15.461	11.335	-
-	-	91.11111	55.15152	125.00000	-4.8623	15.523	12.474	-
-	-	93.13131	55.15152	125.00000	-4.0722	15.770	13.395	-
-	-	95.15152	55.15152	125.00000	-3.4718	16.202	14.111	-
-	-	97.17172	55.15152	125.00000	-3.1485	16.788	14.634	-
-	-	99.19192	55.15152	125.00000	-3.1802	17.458	14.978	-
-	-	101.21212	55.15152	125.00000	-3.6068	18.099	15.157	-
-	-	103.23232	55.15152	125.00000	-5.0377	18.061	15.188	-
-	-	105.25253	55.15152	125.00000	-6.6768	17.582	15.055	-
-	-	107.27273	55.15152	125.00000	-8.1253	16.902	14.748	-

-	-	109.29293	55.15152	125.00000	-9.3249	16.044	14.269	-
-	-	111.31313	55.15152	125.00000	-10.230	15.069	13.627	-
-	-	113.33333	55.15152	125.00000	-10.834	14.053	12.843	-
-	-	115.35354	55.15152	125.00000	-11.304	12.954	11.940	-
-	-	117.37374	55.15152	125.00000	-11.656	11.781	10.937	-
-	-	119.39394	55.15152	125.00000	-11.563	10.892	9.8834	-
-	-	121.41414	55.15152	125.00000	-11.023	10.444	8.8567	-
-	-	123.43434	55.15152	125.00000	-10.487	10.013	7.8977	-
-	-	125.45455	55.15152	125.00000	-9.9565	9.5934	7.0305	-
-	-	127.47475	55.15152	125.00000	-9.4342	9.1798	6.2676	-
-	-	129.49495	55.15152	125.00000	-8.9203	8.7688	5.6176	-
-	-	131.51515	55.15152	125.00000	-7.9943	8.1907	5.0803	-
-	-	133.53535	55.15152	125.00000	-6.6955	7.4793	4.5426	-
-	-	135.55556	55.15152	125.00000	-5.3954	6.7813	4.1033	-
-	-	137.57576	55.15152	125.00000	-4.1434	6.0409	3.7197	-
-	-	139.59596	55.15152	125.00000	-3.4804	5.3212	3.3928	-
-	-	141.61616	55.15152	125.00000	-3.1043	4.6916	3.1407	-
-	-	143.63636	55.15152	125.00000	-2.6743	4.0739	2.9027	-
-	-	145.65657	55.15152	125.00000	-2.1963	3.4667	2.6718	-
-	-	147.67677	55.15152	125.00000	-1.6734	2.8685	2.4403	-
-	-	149.69697	55.15152	125.00000	-1.1070	2.2790	2.2004	-
-	-	151.71717	55.15152	125.00000	-0.51656	1.7104	1.9456	-
-	-	153.73737	55.15152	125.00000	-0.55307	1.5338	1.7272	-
-	-	155.75758	55.15152	125.00000	-0.57151	1.3489	1.5197	-
-	-	157.77778	55.15152	125.00000	-0.57023	1.1607	1.3083	-
-	-	159.79798	55.15152	125.00000	-0.54952	0.97682	1.1014	-
-	-	161.81818	55.15152	125.00000	-0.51157	0.80236	0.90496	-
-	-	163.83838	55.15152	125.00000	-0.46012	0.64296	0.72539	-
-	-	165.85859	55.15152	125.00000	-0.39988	0.50215	0.56668	-
-	-	167.87879	55.15152	125.00000	-0.33582	0.38185	0.43102	-
-	-	169.89899	55.15152	125.00000	-0.27254	0.28249	0.31893	-
-	-	171.91919	55.15152	125.00000	-0.21376	0.20318	0.22943	-
-	-	173.93939	55.15152	125.00000	-0.16202	0.14199	0.16037	-
-	-	175.95960	55.15152	125.00000	-0.11869	0.096378	0.10887	-
-	-	177.97980	55.15152	125.00000	-0.084035	0.063504	0.071743	-
-	-	180.00000	55.15152	125.00000	-0.057504	0.040604	0.045877	-
-	-	-20.00000	56.56566	125.00000	0.065817	0.060424	0.059189	-
-	-	-17.97980	56.56566	125.00000	0.090716	0.089709	0.087893	-



excavation.	60.80808	56.56566	125.00000					Point lies within an
excavation.	62.82828	56.56566	125.00000					Point lies within an
excavation.	64.84848	56.56566	125.00000					Point lies within an
excavation.	66.86869	56.56566	125.00000					Point lies within an
excavation.	68.88889	56.56566	125.00000					Point lies within an
excavation.	70.90909	56.56566	125.00000					Point lies within an
excavation.	72.92929	56.56566	125.00000					Point lies within an
excavation.	74.94949	56.56566	125.00000					Point lies within an
excavation.	76.96970	56.56566	125.00000					Point lies within an
excavation.	78.98990	56.56566	125.00000					Point lies within an
excavation.	81.01010	56.56566	125.00000					Point lies within an
excavation.	83.03030	56.56566	125.00000					Point lies within an
-	85.05051	56.56566	125.00000	-8.4535	16.996	7.2195	-	
-	87.07071	56.56566	125.00000	-7.2311	16.320	9.1778	-	
-	89.09091	56.56566	125.00000	-5.8522	15.692	10.858	-	
-	91.11111	56.56566	125.00000	-4.7580	15.650	12.283	-	
-	93.13131	56.56566	125.00000	-3.8208	15.907	13.455	-	
-	95.15152	56.56566	125.00000	-3.0785	16.399	14.388	-	
-	97.17172	56.56566	125.00000	-2.6472	17.104	15.094	-	
-	99.19192	56.56566	125.00000	-2.6417	17.946	15.590	-	
-	101.21212	56.56566	125.00000	-3.3667	18.616	15.900	-	
-	103.23232	56.56566	125.00000	-5.2971	18.339	16.052	-	
-	105.25253	56.56566	125.00000	-7.0784	17.889	16.024	-	
-	107.27273	56.56566	125.00000	-8.6786	17.208	15.807	-	
-	109.29293	56.56566	125.00000	-9.9958	16.305	15.404	-	
-	111.31313	56.56566	125.00000	-10.957	15.266	14.823	-	
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-	115.35354	56.56566	125.00000	-12.175	12.896	13.180	-	
-	117.37374	56.56566	125.00000	-12.431	11.707	12.158	-	
-	119.39394	56.56566	125.00000	-11.870	11.278	11.092	-	
-	121.41414	56.56566	125.00000	-11.317	10.868	10.050	-	
-	123.43434	56.56566	125.00000	-10.773	10.469	9.0629	-	
-	125.45455	56.56566	125.00000	-10.239	10.078	8.1589	-	
-	127.47475	56.56566	125.00000	-9.7146	9.6885	7.3526	-	
-	129.49495	56.56566	125.00000	-9.2017	9.2977	6.6547	-	
-	131.51515	56.56566	125.00000	-8.4872	8.8255	6.0673	-	
-	133.53535	56.56566	125.00000	-7.1784	8.1442	5.5017	-	
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-	-	137.57576	56.56566	125.00000	-4.7338	6.6090	4.5801	-
-	-	139.59596	56.56566	125.00000	-3.9333	5.8573	4.1734	-
-	-	141.61616	56.56566	125.00000	-3.5472	5.2094	3.8886	-
-	-	143.63636	56.56566	125.00000	-3.1089	4.5745	3.6019	-
-	-	145.65657	56.56566	125.00000	-2.6243	3.9502	3.3228	-
-	-	147.67677	56.56566	125.00000	-2.0957	3.3343	3.0432	-
-	-	149.69697	56.56566	125.00000	-1.5235	2.7259	2.7551	-
-	-	151.71717	56.56566	125.00000	-0.90679	2.1255	2.4517	-
-	-	153.73737	56.56566	125.00000	-0.69046	1.7740	2.1542	-
-	-	155.75758	56.56566	125.00000	-0.71324	1.5599	1.8952	-
-	-	157.77778	56.56566	125.00000	-0.71146	1.3421	1.6314	-
-	-	159.79798	56.56566	125.00000	-0.68548	1.1293	1.3733	-
-	-	161.81818	56.56566	125.00000	-0.63803	0.92755	1.1283	-
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-	-	167.87879	56.56566	125.00000	-0.41870	0.44132	0.53729	-
-	-	169.89899	56.56566	125.00000	-0.33977	0.32646	0.39754	-
-	-	171.91919	56.56566	125.00000	-0.26647	0.23479	0.28597	-
-	-	173.93939	56.56566	125.00000	-0.20197	0.16408	0.19988	-
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-	-	177.97980	56.56566	125.00000	-0.10474	0.073375	0.089414	-
-	-	180.00000	56.56566	125.00000	-0.071670	0.046913	0.057176	-
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-	-	-17.97980	57.97980	125.00000	0.11707	0.10847	0.11344	-
-	-	-15.95960	57.97980	125.00000	0.15598	0.15638	0.16360	-
-	-	-13.93939	57.97980	125.00000	0.20090	0.21908	0.22925	-
-	-	-11.91919	57.97980	125.00000	0.25018	0.29839	0.31232	-
-	-	-9.89899	57.97980	125.00000	0.30122	0.39536	0.41396	-
-	-	-7.87879	57.97980	125.00000	0.35068	0.51004	0.53423	-
-	-	-5.85859	57.97980	125.00000	0.39480	0.64128	0.67197	-
-	-	-3.83838	57.97980	125.00000	0.42987	0.78655	0.82456	-
-	-	-1.81818	57.97980	125.00000	0.45276	0.94157	0.98757	-
-	-	0.20202	57.97980	125.00000	0.46140	1.1023	1.1568	-
-	-	2.22222	57.97980	125.00000	0.62407	1.3075	1.3148	-
-	-	4.24242	57.97980	125.00000	1.3329	1.6566	1.4176	-
-	-	6.26263	57.97980	125.00000	2.0298	1.9961	1.5787	-
-	-	8.28283	57.97980	125.00000	2.7178	2.3220	1.8112	-
-	-	10.30303	57.97980	125.00000	3.4008	2.6321	2.1248	-

-	-	12.32323	57.97980	125.00000	4.0823	2.9253	2.5256	-
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-	-	16.36364	57.97980	125.00000	5.4528	3.4624	3.5935	-
-	-	18.38384	57.97980	125.00000	6.1462	3.7092	4.2530	-
-	-	20.40404	57.97980	125.00000	6.8461	3.9444	4.9837	-
-	-	22.42424	57.97980	125.00000	7.5526	4.1702	5.7701	-
-	-	24.44444	57.97980	125.00000	8.2650	4.3890	6.5918	-
-	-	26.46465	57.97980	125.00000	8.9825	4.6026	7.4230	-
-	-	28.48485	57.97980	125.00000	9.7040	4.8130	8.2292	-
-	-	30.50505	57.97980	125.00000	10.429	5.0208	8.9831	-
-	-	32.52525	57.97980	125.00000	11.156	5.2273	9.6373	-
-	-	34.54545	57.97980	125.00000	11.886	5.4333	10.144	-
-	-	36.56566	57.97980	125.00000	12.617	5.6392	10.452	-
-	-	38.58586	57.97980	125.00000	13.349	5.8456	10.503	-
-	-	40.60606	57.97980	125.00000	14.082	6.0527	10.234	-
-	-	42.62626	57.97980	125.00000	14.816	6.2606	9.5774	-
-	-	44.64646	57.97980	125.00000	15.550	6.4693	8.4603	-
-	-	46.66667	57.97980	125.00000	16.284	6.6796	6.8051	-
-	-	48.68687	57.97980	125.00000			Point lies within an	
-	excavation.	50.70707	57.97980	125.00000			Point lies within an	
-	excavation.	52.72727	57.97980	125.00000			Point lies within an	
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-	excavation.	56.76768	57.97980	125.00000			Point lies within an	
-	excavation.	58.78788	57.97980	125.00000			Point lies within an	
-	excavation.	60.80808	57.97980	125.00000			Point lies within an	
-	excavation.	62.82828	57.97980	125.00000			Point lies within an	
-	excavation.	64.84848	57.97980	125.00000			Point lies within an	
-	excavation.	66.86869	57.97980	125.00000			Point lies within an	
-	excavation.	68.88889	57.97980	125.00000			Point lies within an	
-	excavation.	70.90909	57.97980	125.00000			Point lies within an	
-	excavation.	72.92929	57.97980	125.00000			Point lies within an	
-	excavation.	74.94949	57.97980	125.00000			Point lies within an	
-	excavation.	76.96970	57.97980	125.00000			Point lies within an	
-	excavation.	78.98990	57.97980	125.00000			Point lies within an	
-	excavation.	81.01010	57.97980	125.00000			Point lies within an	
-	excavation.	83.03030	57.97980	125.00000			Point lies within an	
-	excavation.	85.05051	57.97980	125.00000			Point lies within an	
-	excavation.	87.07071	57.97980	125.00000	-7.7141	17.024	8.1377	-
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-	-	89.09091	57.97980	125.00000	-6.2927	16.326	10.146	-
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-	-	93.13131	57.97980	125.00000	-3.5531	15.919	13.320	-
-	-	95.15152	57.97980	125.00000	-2.6246	16.456	14.490	-
-	-	97.17172	57.97980	125.00000	-2.0362	17.284	15.395	-
-	-	99.19192	57.97980	125.00000	-1.9547	18.327	16.054	-
-	-	101.21212	57.97980	125.00000	-3.5145	18.560	16.517	-
-	-	103.23232	57.97980	125.00000	-5.5082	18.362	16.811	-
-	-	105.25253	57.97980	125.00000	-7.4456	18.024	16.906	-
-	-	107.27273	57.97980	125.00000	-9.2446	17.378	16.802	-
-	-	109.29293	57.97980	125.00000	-10.711	16.429	16.503	-
-	-	111.31313	57.97980	125.00000	-11.731	15.316	16.009	-
-	-	113.33333	57.97980	125.00000	-12.513	14.032	15.324	-
-	-	115.35354	57.97980	125.00000	-13.080	12.651	14.446	-
-	-	117.37374	57.97980	125.00000	-12.722	12.024	13.435	-
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-	-	123.43434	57.97980	125.00000	-11.038	10.912	10.334	-
-	-	125.45455	57.97980	125.00000	-10.502	10.551	9.4013	-
-	-	127.47475	57.97980	125.00000	-9.9794	10.186	8.5577	-
-	-	129.49495	57.97980	125.00000	-9.4699	9.8163	7.8164	-
-	-	131.51515	57.97980	125.00000	-8.9570	9.4320	7.1813	-
-	-	133.53535	57.97980	125.00000	-7.6411	8.7826	6.5860	-
-	-	135.55556	57.97980	125.00000	-6.4886	7.9610	6.0459	-
-	-	137.57576	57.97980	125.00000	-5.3197	7.1099	5.5521	-
-	-	139.59596	57.97980	125.00000	-4.3986	6.3403	5.0893	-
-	-	141.61616	57.97980	125.00000	-4.0003	5.6767	4.7398	-
-	-	143.63636	57.97980	125.00000	-3.5543	5.0287	4.3983	-
-	-	145.65657	57.97980	125.00000	-3.0633	4.3906	4.0644	-
-	-	147.67677	57.97980	125.00000	-2.5298	3.7603	3.7294	-
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-	-	169.89899	57.97980	125.00000	-0.41659	0.36876	0.48735	-
-	-	171.91919	57.97980	125.00000	-0.32669	0.26519	0.35056	-
-	-	173.93939	57.97980	125.00000	-0.24760	0.18532	0.24502	-
-	-	175.95960	57.97980	125.00000	-0.18136	0.12577	0.16632	-
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-	-	-20.00000	59.39394	125.00000	0.10782	0.086488	0.096983	-
-	-	-17.97980	59.39394	125.00000	0.14858	0.12839	0.14400	-
-	-	-15.95960	59.39394	125.00000	0.19794	0.18509	0.20765	-
-	-	-13.93939	59.39394	125.00000	0.25493	0.25928	0.29096	-
-	-	-11.91919	59.39394	125.00000	0.31743	0.35310	0.39638	-
-	-	-9.89899	59.39394	125.00000	0.38213	0.46782	0.52533	-
-	-	-7.87879	59.39394	125.00000	0.44481	0.60344	0.67789	-
-	-	-5.85859	59.39394	125.00000	0.50067	0.75861	0.85257	-
-	-	-3.83838	59.39394	125.00000	0.54501	0.93033	1.0461	-
-	-	-1.81818	59.39394	125.00000	0.57387	1.1135	1.2527	-
-	-	0.20202	59.39394	125.00000	0.58461	1.3034	1.4672	-
-	-	2.22222	59.39394	125.00000	0.88070	1.5734	1.6546	-
-	-	4.24242	59.39394	125.00000	1.5838	1.9505	1.8124	-
-	-	6.26263	59.39394	125.00000	2.2717	2.3161	2.0292	-
-	-	8.28283	59.39394	125.00000	2.9484	2.6656	2.3162	-
-	-	10.30303	59.39394	125.00000	3.6186	2.9962	2.6817	-
-	-	12.32323	59.39394	125.00000	4.2871	3.3067	3.1302	-
-	-	14.34343	59.39394	125.00000	4.9579	3.5972	3.6633	-
-	-	16.36364	59.39394	125.00000	5.6336	3.8691	4.2784	-
-	-	18.38384	59.39394	125.00000	6.3172	4.1245	4.9694	-
-	-	20.40404	59.39394	125.00000	7.0091	4.3661	5.7253	-
-	-	22.42424	59.39394	125.00000	7.7093	4.5965	6.5305	-
-	-	24.44444	59.39394	125.00000	8.4170	4.8185	7.3641	-
-	-	26.46465	59.39394	125.00000	9.1312	5.0343	8.2001	-
-	-	28.48485	59.39394	125.00000	9.8507	5.2459	9.0067	-
-	-	30.50505	59.39394	125.00000	10.574	5.4547	9.7472	-
-	-	32.52525	59.39394	125.00000	11.301	5.6625	10.381	-
-	-	34.54545	59.39394	125.00000	12.030	5.8690	10.858	-
-	-	36.56566	59.39394	125.00000	12.761	6.0754	11.126	-
-	-	38.58586	59.39394	125.00000	13.494	6.2821	11.126	-



-	-	40.60606	59.39394	125.00000	14.227	6.4895	10.793	-
-	-	42.62626	59.39394	125.00000	14.962	6.6977	10.060	-
-	-	44.64646	59.39394	125.00000	15.696	6.9067	8.8530	-
-	-	46.66667	59.39394	125.00000	16.432	7.1173	7.0930	-
-	-	48.68687	59.39394	125.00000			Point lies within an	
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excavation.		68.88889	59.39394	125.00000			Point lies within an	
excavation.		70.90909	59.39394	125.00000			Point lies within an	
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excavation.		74.94949	59.39394	125.00000			Point lies within an	
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excavation.		85.05051	59.39394	125.00000			Point lies within an	
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-	-	91.11111	59.39394	125.00000	-5.1173	16.290	11.216	-
-	-	93.13131	59.39394	125.00000	-3.2890	15.761	12.955	-
-	-	95.15152	59.39394	125.00000	-2.1201	16.314	14.387	-
-	-	97.17172	59.39394	125.00000	-1.3067	17.256	15.505	-
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-	-	105.25253	59.39394	125.00000	-7.7239	17.942	17.676	-
-	-	107.27273	59.39394	125.00000	-9.8159	17.377	17.706	-
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-	-	117.37374	59.39394	125.00000	-12.974	12.299	14.768	-
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-	-	143.63636	59.39394	125.00000	-4.0077	5.4133	5.2854	-
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-	-	151.71717	59.39394	125.00000	-1.7636	2.8622	3.6613	-
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-	-	163.83838	59.39394	125.00000	-0.84880	0.92624	1.3371	-
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-	-	167.87879	59.39394	125.00000	-0.61912	0.54982	0.79419	-
-	-	169.89899	59.39394	125.00000	-0.50233	0.40667	0.58757	-
-	-	171.91919	59.39394	125.00000	-0.39390	0.29244	0.42263	-
-	-	173.93939	59.39394	125.00000	-0.29852	0.20434	0.29538	-
-	-	175.95960	59.39394	125.00000	-0.21865	0.13868	0.20050	-
-	-	177.97980	59.39394	125.00000	-0.15478	0.091363	0.13212	-
-	-	180.00000	59.39394	125.00000	-0.10590	0.058409	0.084477	-
-	-	-20.00000	60.80808	125.00000	0.13459	0.10016	0.12108	-
-	-	-17.97980	60.80808	125.00000	0.18546	0.14868	0.17977	-
-	-	-15.95960	60.80808	125.00000	0.24705	0.21432	0.25921	-
-	-	-13.93939	60.80808	125.00000	0.31815	0.30020	0.36319	-
-	-	-11.91919	60.80808	125.00000	0.39610	0.40879	0.49473	-
-	-	-9.89899	60.80808	125.00000	0.47677	0.54154	0.65563	-



excavation.	68.88889	60.80808	125.00000					Point lies within an
excavation.	70.90909	60.80808	125.00000					Point lies within an
excavation.	72.92929	60.80808	125.00000					Point lies within an
excavation.	74.94949	60.80808	125.00000					Point lies within an
excavation.	76.96970	60.80808	125.00000					Point lies within an
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excavation.	85.05051	60.80808	125.00000					Point lies within an
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excavation.	89.09091	60.80808	125.00000					Point lies within an
-	91.11111	60.80808	125.00000	-5.6034	16.876	10.300	-	
-	93.13131	60.80808	125.00000	-3.6283	16.208	12.340	-	
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-	97.17172	60.80808	125.00000	-0.45897	16.931	15.391	-	
-	99.19192	60.80808	125.00000	-1.9396	16.612	16.472	-	
-	101.21212	60.80808	125.00000	-3.4865	16.547	17.361	-	
-	103.23232	60.80808	125.00000	-5.3322	17.232	17.950	-	
-	105.25253	60.80808	125.00000	-7.8374	17.624	18.304	-	
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-	109.29293	60.80808	125.00000	-12.335	16.058	18.498	-	
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-	123.43434	60.80808	125.00000	-11.498	11.678	13.145	-	
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-	129.49495	60.80808	125.00000	-9.9674	10.733	10.475	-	
-	131.51515	60.80808	125.00000	-9.5473	10.329	9.7546	-	
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-	-	145.65657	60.80808	125.00000	-3.9621	5.0540	5.7898	-
-	-	147.67677	60.80808	125.00000	-3.4205	4.4110	5.3249	-
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-	-	151.71717	60.80808	125.00000	-2.2039	3.1376	4.3518	-
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-	-	-9.89899	62.22222	125.00000	0.58502	0.61276	0.80474	-
-	-	-7.87879	62.22222	125.00000	0.68074	0.79022	1.0383	-
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-	-	10.30303	62.22222	125.00000	4.0939	3.7199	4.0621	-
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-	-	28.48485	62.22222	125.00000	10.146	6.0963	10.856	-
-	-	30.50505	62.22222	125.00000	10.866	6.3056	11.570	-
-	-	32.52525	62.22222	125.00000	11.591	6.5126	12.157	-
-	-	34.54545	62.22222	125.00000	12.319	6.7184	12.568	-
-	-	36.56566	62.22222	125.00000	13.050	6.9237	12.748	-
-	-	38.58586	62.22222	125.00000	13.783	7.1290	12.638	-
-	-	40.60606	62.22222	125.00000	14.517	7.3348	12.173	-
-	-	42.62626	62.22222	125.00000	15.253	7.5412	11.282	-
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-	-	151.71717	62.22222	125.00000	-2.6452	3.3267	5.0829	-
-	-	153.73737	62.22222	125.00000	-1.9518	2.7027	4.4886	-
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-	-	159.79798	62.22222	125.00000	-1.4050	1.5854	2.8099	-
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-	-	-20.00000	63.63636	125.00000	0.19950	0.12533	0.17951	-
-	-	-17.97980	63.63636	125.00000	0.27486	0.18601	0.26650	-
-	-	-15.95960	63.63636	125.00000	0.36608	0.26810	0.38424	-
-	-	-13.93939	63.63636	125.00000	0.47134	0.37545	0.53829	-
-	-	-11.91919	63.63636	125.00000	0.58668	0.51116	0.73315	-
-	-	-9.89899	63.63636	125.00000	0.70597	0.67699	0.97143	-
-	-	-7.87879	63.63636	125.00000	0.82135	0.87293	1.2532	-
-	-	-5.85859	63.63636	125.00000	0.92396	1.0969	1.5757	-
-	-	-3.83838	63.63636	125.00000	1.0051	1.3446	1.9326	-
-	-	-1.81818	63.63636	125.00000	1.0574	1.6086	2.3136	-
-	-	0.20202	63.63636	125.00000	1.0760	1.8817	2.7218	-
-	-	2.22222	63.63636	125.00000	1.7698	2.3420	3.0399	-
-	-	4.24242	63.63636	125.00000	2.4492	2.7987	3.4095	-
-	-	6.26263	63.63636	125.00000	3.1005	3.2382	3.8368	-
-	-	8.28283	63.63636	125.00000	3.7311	3.6539	4.3256	-
-	-	10.30303	63.63636	125.00000	4.3499	4.0418	4.8787	-
-	-	12.32323	63.63636	125.00000	4.9655	4.4001	5.4969	-
-	-	14.34343	63.63636	125.00000	5.5855	4.7291	6.1789	-
-	-	16.36364	63.63636	125.00000	6.2152	5.0307	6.9208	-
-	-	18.38384	63.63636	125.00000	6.8592	5.3082	7.7157	-
-	-	20.40404	63.63636	125.00000	7.5186	5.5653	8.5524	-
-	-	22.42424	63.63636	125.00000	8.1934	5.8062	9.4150	-
-	-	24.44444	63.63636	125.00000	8.8821	6.0345	10.283	-
-	-	26.46465	63.63636	125.00000	9.5828	6.2537	11.128	-
-	-	28.48485	63.63636	125.00000	10.293	6.4665	11.920	-
-	-	30.50505	63.63636	125.00000	11.011	6.6749	12.618	-
-	-	32.52525	63.63636	125.00000	11.735	6.8808	13.180	-
-	-	34.54545	63.63636	125.00000	12.462	7.0851	13.556	-
-	-	36.56566	63.63636	125.00000	13.193	7.2887	13.689	-
-	-	38.58586	63.63636	125.00000	13.926	7.4921	13.521	-
-	-	40.60606	63.63636	125.00000	14.661	7.6958	12.985	-
-	-	42.62626	63.63636	125.00000	15.397	7.8999	12.009	-
-	-	44.64646	63.63636	125.00000	16.134	8.1043	10.519	-
-	-	46.66667	63.63636	125.00000				-

excavation. Point lies within an



excavation.	48.68687	63.63636	125.00000					Point lies within an
excavation.	50.70707	63.63636	125.00000					Point lies within an
excavation.	52.72727	63.63636	125.00000					Point lies within an
excavation.	54.74747	63.63636	125.00000					Point lies within an
excavation.	56.76768	63.63636	125.00000					Point lies within an
excavation.	58.78788	63.63636	125.00000					Point lies within an
excavation.	60.80808	63.63636	125.00000					Point lies within an
excavation.	62.82828	63.63636	125.00000					Point lies within an
excavation.	64.84848	63.63636	125.00000					Point lies within an
excavation.	66.86869	63.63636	125.00000					Point lies within an
excavation.	68.88889	63.63636	125.00000					Point lies within an
excavation.	70.90909	63.63636	125.00000					Point lies within an
excavation.	72.92929	63.63636	125.00000					Point lies within an
excavation.	74.94949	63.63636	125.00000					Point lies within an
excavation.	76.96970	63.63636	125.00000					Point lies within an
excavation.	78.98990	63.63636	125.00000					Point lies within an
excavation.	81.01010	63.63636	125.00000					Point lies within an
excavation.	83.03030	63.63636	125.00000					Point lies within an
excavation.	85.05051	63.63636	125.00000					Point lies within an
excavation.	87.07071	63.63636	125.00000					Point lies within an
excavation.	89.09091	63.63636	125.00000					Point lies within an
excavation.	91.11111	63.63636	125.00000					Point lies within an
excavation.	93.13131	63.63636	125.00000					Point lies within an
excavation.	95.15152	63.63636	125.00000	-2.0631	16.393	12.537	-	
-	-	97.17172	63.63636	125.00000	-4.7805	7.9311	14.796	-
-	-	99.19192	63.63636	125.00000	-1.7927	7.0652	16.745	-
-	-	101.21212	63.63636	125.00000	-0.85508	10.284	17.886	-
-	-	103.23232	63.63636	125.00000	-2.6990	14.143	18.494	-
-	-	105.25253	63.63636	125.00000	-7.2602	16.441	18.973	-
-	-	107.27273	63.63636	125.00000	-11.884	15.968	19.548	-
-	-	109.29293	63.63636	125.00000	-14.888	13.873	20.063	-
-	-	111.31313	63.63636	125.00000	-15.285	12.914	20.246	-
-	-	113.33333	63.63636	125.00000	-14.642	12.894	20.053	-
-	-	115.35354	63.63636	125.00000	-14.038	12.822	19.569	-
-	-	117.37374	63.63636	125.00000	-13.464	12.704	18.875	-
-	-	119.39394	63.63636	125.00000	-12.913	12.547	18.038	-
-	-	121.41414	63.63636	125.00000	-12.382	12.356	17.119	-
-	-	123.43434	63.63636	125.00000	-11.867	12.135	16.163	-

-	-	125.45455	63.63636	125.00000	-11.367	11.890	15.215	-
-	-	127.47475	63.63636	125.00000	-10.883	11.619	14.301	-
-	-	129.49495	63.63636	125.00000	-10.691	11.024	13.438	-
-	-	131.51515	63.63636	125.00000	-10.575	10.252	12.612	-
-	-	133.53535	63.63636	125.00000	-10.058	9.4877	11.839	-
-	-	135.55556	63.63636	125.00000	-8.8326	8.6741	11.036	-
-	-	137.57576	63.63636	125.00000	-7.5388	7.9177	10.283	-
-	-	139.59596	63.63636	125.00000	-6.3179	7.2085	9.5634	-
-	-	141.61616	63.63636	125.00000	-5.8586	6.5440	8.9366	-
-	-	143.63636	63.63636	125.00000	-5.3709	5.9014	8.3321	-
-	-	145.65657	63.63636	125.00000	-4.8565	5.2723	7.7289	-
-	-	147.67677	63.63636	125.00000	-4.3086	4.6493	7.1172	-
-	-	149.69697	63.63636	125.00000	-3.7199	4.0296	6.4881	-
-	-	151.71717	63.63636	125.00000	-3.0805	3.4130	5.8362	-
-	-	153.73737	63.63636	125.00000	-2.3809	2.8026	5.1611	-
-	-	155.75758	63.63636	125.00000	-1.6818	2.2280	4.4686	-
-	-	157.77778	63.63636	125.00000	-1.6754	1.9155	3.8309	-
-	-	159.79798	63.63636	125.00000	-1.6125	1.6107	3.2236	-
-	-	161.81818	63.63636	125.00000	-1.4997	1.3221	2.6475	-
-	-	163.83838	63.63636	125.00000	-1.3477	1.0588	2.1213	-
-	-	165.85859	63.63636	125.00000	-1.1705	0.82644	1.6566	-
-	-	167.87879	63.63636	125.00000	-0.98244	0.62813	1.2596	-
-	-	169.89899	63.63636	125.00000	-0.79693	0.46447	0.93176	-
-	-	171.91919	63.63636	125.00000	-0.62478	0.33393	0.67011	-
-	-	173.93939	63.63636	125.00000	-0.47341	0.23329	0.46829	-
-	-	175.95960	63.63636	125.00000	-0.34669	0.15829	0.31783	-
-	-	177.97980	63.63636	125.00000	-0.24540	0.10427	0.20941	-
-	-	180.00000	63.63636	125.00000	-0.16788	0.066649	0.13389	-
-	-	-20.00000	65.05051	125.00000	0.23689	0.13508	0.21319	-
-	-	-17.97980	65.05051	125.00000	0.32636	0.20046	0.31647	-
-	-	-15.95960	65.05051	125.00000	0.43463	0.28890	0.45626	-
-	-	-13.93939	65.05051	125.00000	0.55954	0.40455	0.63915	-
-	-	-11.91919	65.05051	125.00000	0.69637	0.55072	0.87046	-
-	-	-9.89899	65.05051	125.00000	0.83786	0.72929	1.1533	-
-	-	-7.87879	65.05051	125.00000	0.97464	0.94024	1.4877	-
-	-	-5.85859	65.05051	125.00000	1.0962	1.1813	1.8703	-
-	-	-3.83838	65.05051	125.00000	1.1921	1.4478	2.2937	-
-	-	-1.81818	65.05051	125.00000	1.2538	1.7317	2.7456	-



excavation.	76.96970	65.05051	125.00000					Point lies within an
excavation.	78.98990	65.05051	125.00000					Point lies within an
excavation.	81.01010	65.05051	125.00000					Point lies within an
excavation.	83.03030	65.05051	125.00000					Point lies within an
excavation.	85.05051	65.05051	125.00000					Point lies within an
excavation.	87.07071	65.05051	125.00000					Point lies within an
excavation.	89.09091	65.05051	125.00000					Point lies within an
excavation.	91.11111	65.05051	125.00000					Point lies within an
excavation.	93.13131	65.05051	125.00000					Point lies within an
-	95.15152	65.05051	125.00000	-5.6988	-11.402	13.087	-	
-	97.17172	65.05051	125.00000	-3.1944	-4.9227	15.458	-	
-	99.19192	65.05051	125.00000	0.23476	0.72004	17.251	-	
-	101.21212	65.05051	125.00000	2.7143	5.4357	18.176	-	
-	103.23232	65.05051	125.00000	0.57549	11.856	18.504	-	
-	105.25253	65.05051	125.00000	-6.5555	15.800	18.897	-	
-	107.27273	65.05051	125.00000	-13.248	14.585	19.766	-	
-	109.29293	65.05051	125.00000	-15.854	12.371	20.638	-	
-	111.31313	65.05051	125.00000	-15.227	12.585	21.058	-	
-	113.33333	65.05051	125.00000	-14.639	12.687	21.059	-	
-	115.35354	65.05051	125.00000	-14.079	12.702	20.735	-	
-	117.37374	65.05051	125.00000	-13.541	12.649	20.167	-	
-	119.39394	65.05051	125.00000	-13.020	12.541	19.427	-	
-	121.41414	65.05051	125.00000	-12.514	12.388	18.577	-	
-	123.43434	65.05051	125.00000	-12.021	12.197	17.667	-	
-	125.45455	65.05051	125.00000	-11.540	11.975	16.743	-	
-	127.47475	65.05051	125.00000	-11.251	11.536	15.833	-	
-	129.49495	65.05051	125.00000	-11.258	10.682	14.931	-	
-	131.51515	65.05051	125.00000	-11.095	9.9044	14.053	-	
-	133.53535	65.05051	125.00000	-10.637	9.1726	13.221	-	
-	135.55556	65.05051	125.00000	-9.3656	8.4018	12.364	-	
-	137.57576	65.05051	125.00000	-8.0348	7.6925	11.547	-	
-	139.59596	65.05051	125.00000	-6.7865	7.0286	10.760	-	
-	141.61616	65.05051	125.00000	-6.3074	6.3861	10.066	-	
-	143.63636	65.05051	125.00000	-5.8073	5.7675	9.3910	-	
-	145.65657	65.05051	125.00000	-5.2849	5.1631	8.7153	-	
-	147.67677	65.05051	125.00000	-4.7349	4.5667	8.0283	-	
-	149.69697	65.05051	125.00000	-4.1443	3.9733	7.3212	-	
-	151.71717	65.05051	125.00000	-3.5020	3.3828	6.5890	-	

-	-	153.73737	65.05051	125.00000	-2.7963	2.7984	5.8324	-
-	-	155.75758	65.05051	125.00000	-2.0190	2.2263	5.0588	-
-	-	157.77778	65.05051	125.00000	-1.8915	1.8823	4.3226	-
-	-	159.79798	65.05051	125.00000	-1.8201	1.5826	3.6370	-
-	-	161.81818	65.05051	125.00000	-1.6925	1.2988	2.9869	-
-	-	163.83838	65.05051	125.00000	-1.5208	1.0400	2.3930	-
-	-	165.85859	65.05051	125.00000	-1.3206	0.81164	1.8687	-
-	-	167.87879	65.05051	125.00000	-1.1084	0.61681	1.4208	-
-	-	169.89899	65.05051	125.00000	-0.89900	0.45605	1.0509	-
-	-	171.91919	65.05051	125.00000	-0.70475	0.32785	0.75579	-
-	-	173.93939	65.05051	125.00000	-0.53397	0.22902	0.52815	-
-	-	175.95960	65.05051	125.00000	-0.39103	0.15538	0.35845	-
-	-	177.97980	65.05051	125.00000	-0.27676	0.10235	0.23616	-
-	-	180.00000	65.05051	125.00000	-0.18933	0.065416	0.15099	-
-	-	-20.00000	66.46465	125.00000	0.27664	0.14170	0.24899	-
-	-	-17.97980	66.46465	125.00000	0.38109	0.21026	0.36961	-
-	-	-15.95960	66.46465	125.00000	0.50748	0.30300	0.53283	-
-	-	-13.93939	66.46465	125.00000	0.65326	0.42424	0.74636	-
-	-	-11.91919	66.46465	125.00000	0.81293	0.57745	1.0164	-
-	-	-9.89899	66.46465	125.00000	0.97796	0.76460	1.3465	-
-	-	-7.87879	66.46465	125.00000	1.1374	0.98561	1.7368	-
-	-	-5.85859	66.46465	125.00000	1.2790	1.2381	2.1832	-
-	-	-3.83838	66.46465	125.00000	1.3906	1.5171	2.6773	-
-	-	-1.81818	66.46465	125.00000	1.4621	1.8142	3.2043	-
-	-	0.20202	66.46465	125.00000	1.7387	2.1881	3.7293	-
-	-	2.22222	66.46465	125.00000	2.4437	2.6868	4.2185	-
-	-	4.24242	66.46465	125.00000	3.1025	3.1754	4.7618	-
-	-	6.26263	66.46465	125.00000	3.7223	3.6441	5.3586	-
-	-	8.28283	66.46465	125.00000	4.3136	4.0854	6.0074	-
-	-	10.30303	66.46465	125.00000	4.8884	4.4949	6.7069	-
-	-	12.32323	66.46465	125.00000	5.4590	4.8706	7.4550	-
-	-	14.34343	66.46465	125.00000	6.0357	5.2128	8.2487	-
-	-	16.36364	66.46465	125.00000	6.6263	5.5239	9.0833	-
-	-	18.38384	66.46465	125.00000	7.2366	5.8073	9.9519	-
-	-	20.40404	66.46465	125.00000	7.8684	6.0675	10.844	-
-	-	22.42424	66.46465	125.00000	8.5215	6.3092	11.743	-
-	-	24.44444	66.46465	125.00000	9.1940	6.5365	12.629	-
-	-	26.46465	66.46465	125.00000	9.8830	6.7533	13.475	-

-	-	28.48485	66.46465	125.00000	10.585	6.9627	14.249	-
-	-	30.50505	66.46465	125.00000	11.298	7.1670	14.910	-
-	-	32.52525	66.46465	125.00000	12.018	7.3680	15.415	-
-	-	34.54545	66.46465	125.00000	12.744	7.5669	15.712	-
-	-	36.56566	66.46465	125.00000	13.474	7.7646	15.744	-
-	-	38.58586	66.46465	125.00000	14.207	7.9616	15.450	-
-	-	40.60606	66.46465	125.00000	14.942	8.1583	14.762	-
-	-	42.62626	66.46465	125.00000	15.678	8.3548	13.608	-
-	-	44.64646	66.46465	125.00000	16.415	8.5510	11.908	-
-	-	46.66667	66.46465	125.00000			Point lies within an	
excavation.		48.68687	66.46465	125.00000			Point lies within an	
excavation.		50.70707	66.46465	125.00000			Point lies within an	
excavation.		52.72727	66.46465	125.00000			Point lies within an	
excavation.		54.74747	66.46465	125.00000			Point lies within an	
excavation.		56.76768	66.46465	125.00000			Point lies within an	
excavation.		58.78788	66.46465	125.00000			Point lies within an	
excavation.		60.80808	66.46465	125.00000			Point lies within an	
excavation.		62.82828	66.46465	125.00000			Point lies within an	
excavation.		64.84848	66.46465	125.00000			Point lies within an	
excavation.		66.86869	66.46465	125.00000			Point lies within an	
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excavation.		85.05051	66.46465	125.00000			Point lies within an	
excavation.		87.07071	66.46465	125.00000			Point lies within an	
excavation.		89.09091	66.46465	125.00000			Point lies within an	
excavation.		91.11111	66.46465	125.00000			Point lies within an	
excavation.		93.13131	66.46465	125.00000			Point lies within an	
excavation.		95.15152	66.46465	125.00000	-4.1600	-10.067	15.057	-
-	-	97.17172	66.46465	125.00000	0.82528	-7.8252	16.872	-
-	-	99.19192	66.46465	125.00000	3.7903	-3.4384	18.027	-
-	-	101.21212	66.46465	125.00000	6.4952	1.4600	18.545	-
-	-	103.23232	66.46465	125.00000	6.0797	8.4460	18.346	-
-	-							

-	-	105.25253	66.46465	125.00000	-5.9404	15.298	18.441	-
-	-	107.27273	66.46465	125.00000	-16.120	11.263	19.795	-
-	-	109.29293	66.46465	125.00000	-15.594	11.835	21.025	-
-	-	111.31313	66.46465	125.00000	-15.077	12.192	21.696	-
-	-	113.33333	66.46465	125.00000	-14.569	12.395	21.913	-
-	-	115.35354	66.46465	125.00000	-14.071	12.484	21.770	-
-	-	117.37374	66.46465	125.00000	-13.581	12.485	21.348	-
-	-	119.39394	66.46465	125.00000	-13.100	12.418	20.724	-
-	-	121.41414	66.46465	125.00000	-12.625	12.297	19.960	-
-	-	123.43434	66.46465	125.00000	-12.158	12.130	19.111	-
-	-	125.45455	66.46465	125.00000	-11.704	11.924	18.224	-
-	-	127.47475	66.46465	125.00000	-11.885	10.958	17.306	-
-	-	129.49495	66.46465	125.00000	-11.831	10.090	16.368	-
-	-	131.51515	66.46465	125.00000	-11.609	9.3196	15.443	-
-	-	133.53535	66.46465	125.00000	-11.183	8.6243	14.556	-
-	-	135.55556	66.46465	125.00000	-9.8625	7.9098	13.648	-
-	-	137.57576	66.46465	125.00000	-8.4927	7.2599	12.768	-
-	-	139.59596	66.46465	125.00000	-7.2367	6.6519	11.918	-
-	-	141.61616	66.46465	125.00000	-6.7361	6.0428	11.159	-
-	-	143.63636	66.46465	125.00000	-6.2224	5.4596	10.416	-
-	-	145.65657	66.46465	125.00000	-5.6924	4.8921	9.6696	-
-	-	147.67677	66.46465	125.00000	-5.1386	4.3336	8.9091	-
-	-	149.69697	66.46465	125.00000	-4.5458	3.7790	8.1261	-
-	-	151.71717	66.46465	125.00000	-3.9005	3.2278	7.3156	-
-	-	153.73737	66.46465	125.00000	-3.1891	2.6828	6.4796	-
-	-	155.75758	66.46465	125.00000	-2.4016	2.1496	5.6271	-
-	-	157.77778	66.46465	125.00000	-2.1001	1.7792	4.7968	-
-	-	159.79798	66.46465	125.00000	-2.0205	1.4956	4.0357	-
-	-	161.81818	66.46465	125.00000	-1.8785	1.2272	3.3140	-
-	-	163.83838	66.46465	125.00000	-1.6877	0.98242	2.6549	-
-	-	165.85859	66.46465	125.00000	-1.4654	0.76662	2.0731	-
-	-	167.87879	66.46465	125.00000	-1.2297	0.58251	1.5761	-
-	-	169.89899	66.46465	125.00000	-0.99737	0.43064	1.1658	-
-	-	171.91919	66.46465	125.00000	-0.78182	0.30955	0.83834	-
-	-	173.93939	66.46465	125.00000	-0.59233	0.21621	0.58581	-
-	-	175.95960	66.46465	125.00000	-0.43374	0.14668	0.39757	-
-	-	177.97980	66.46465	125.00000	-0.30698	0.096606	0.26193	-
-	-	180.00000	66.46465	125.00000	-0.20999	0.061743	0.16746	-





excavation.	56.76768	67.87879	125.00000					Point lies within an
excavation.	58.78788	67.87879	125.00000					Point lies within an
excavation.	60.80808	67.87879	125.00000					Point lies within an
excavation.	62.82828	67.87879	125.00000					Point lies within an
excavation.	64.84848	67.87879	125.00000					Point lies within an
excavation.	66.86869	67.87879	125.00000					Point lies within an
excavation.	68.88889	67.87879	125.00000					Point lies within an
excavation.	70.90909	67.87879	125.00000					Point lies within an
excavation.	72.92929	67.87879	125.00000					Point lies within an
excavation.	74.94949	67.87879	125.00000					Point lies within an
excavation.	76.96970	67.87879	125.00000					Point lies within an
excavation.	78.98990	67.87879	125.00000					Point lies within an
excavation.	81.01010	67.87879	125.00000					Point lies within an
excavation.	83.03030	67.87879	125.00000					Point lies within an
excavation.	85.05051	67.87879	125.00000					Point lies within an
excavation.	87.07071	67.87879	125.00000					Point lies within an
excavation.	89.09091	67.87879	125.00000					Point lies within an
excavation.	91.11111	67.87879	125.00000					Point lies within an
-	93.13131	67.87879	125.00000	-8.4267	-10.585	14.714	-	
-	95.15152	67.87879	125.00000	-2.5741	-8.0616	16.775	-	
-	97.17172	67.87879	125.00000	2.3244	-6.0235	18.130	-	
-	99.19192	67.87879	125.00000	6.7731	-3.9180	18.830	-	
-	101.21212	67.87879	125.00000	9.6597	-0.043391	18.866	-	
-	103.23232	67.87879	125.00000	11.942	4.2992	18.181	-	
-	105.25253	67.87879	125.00000	-8.0272	14.324	17.523	-	
-	107.27273	67.87879	125.00000	-15.562	10.591	19.624	-	
-	109.29293	67.87879	125.00000	-15.234	11.300	21.161	-	
-	111.31313	67.87879	125.00000	-14.855	11.755	22.107	-	
-	113.33333	67.87879	125.00000	-14.448	12.030	22.563	-	
-	115.35354	67.87879	125.00000	-14.025	12.172	22.622	-	
-	117.37374	67.87879	125.00000	-13.593	12.213	22.369	-	
-	119.39394	67.87879	125.00000	-13.157	12.176	21.879	-	
-	121.41414	67.87879	125.00000	-12.719	12.078	21.219	-	
-	123.43434	67.87879	125.00000	-12.282	11.931	20.446	-	
-	125.45455	67.87879	125.00000	-12.431	11.088	19.596	-	
-	127.47475	67.87879	125.00000	-12.532	10.094	18.667	-	
-	129.49495	67.87879	125.00000	-12.399	9.2308	17.701	-	
-	131.51515	67.87879	125.00000	-12.107	8.4853	16.735	-	

-	-	133.53535	67.87879	125.00000	-11.686	7.8359	15.799	-
-	-	135.55556	67.87879	125.00000	-10.314	7.1929	14.842	-
-	-	137.57576	67.87879	125.00000	-8.9038	6.6162	13.904	-
-	-	139.59596	67.87879	125.00000	-7.6601	6.0736	12.993	-
-	-	141.61616	67.87879	125.00000	-7.1366	5.5100	12.176	-
-	-	143.63636	67.87879	125.00000	-6.6080	4.9741	11.369	-
-	-	145.65657	67.87879	125.00000	-6.0694	4.4554	10.556	-
-	-	147.67677	67.87879	125.00000	-5.5110	3.9473	9.7263	-
-	-	149.69697	67.87879	125.00000	-4.9153	3.4443	8.8720	-
-	-	151.71717	67.87879	125.00000	-4.2667	2.9458	7.9882	-
-	-	153.73737	67.87879	125.00000	-3.5495	2.4538	7.0780	-
-	-	155.75758	67.87879	125.00000	-2.7524	1.9733	6.1519	-
-	-	157.77778	67.87879	125.00000	-2.2933	1.6039	5.2169	-
-	-	159.79798	67.87879	125.00000	-2.2059	1.3478	4.4040	-
-	-	161.81818	67.87879	125.00000	-2.0504	1.1057	3.6162	-
-	-	163.83838	67.87879	125.00000	-1.8420	0.88497	2.8969	-
-	-	165.85859	67.87879	125.00000	-1.5992	0.69044	2.2618	-
-	-	167.87879	67.87879	125.00000	-1.3419	0.52454	1.7195	-
-	-	169.89899	67.87879	125.00000	-1.0882	0.38772	1.2718	-
-	-	171.91919	67.87879	125.00000	-0.85298	0.27866	0.91454	-
-	-	173.93939	67.87879	125.00000	-0.64620	0.19461	0.63903	-
-	-	175.95960	67.87879	125.00000	-0.47317	0.13201	0.43367	-
-	-	177.97980	67.87879	125.00000	-0.33487	0.086935	0.28570	-
-	-	180.00000	67.87879	125.00000	-0.22906	0.055557	0.18265	-
-	-	-20.00000	69.29293	125.00000	0.35888	0.14216	0.32309	-
-	-	-17.97980	69.29293	125.00000	0.49431	0.21091	0.47955	-
-	-	-15.95960	69.29293	125.00000	0.65813	0.30386	0.69125	-
-	-	-13.93939	69.29293	125.00000	0.84703	0.42534	0.96815	-
-	-	-11.91919	69.29293	125.00000	1.0538	0.57878	1.3182	-
-	-	-9.89899	69.29293	125.00000	1.2674	0.76611	1.7461	-
-	-	-7.87879	69.29293	125.00000	1.4736	0.98721	2.2518	-
-	-	-5.85859	69.29293	125.00000	1.6564	1.2396	2.8301	-
-	-	-3.83838	69.29293	125.00000	1.8001	1.5183	3.4697	-
-	-	-1.81818	69.29293	125.00000	1.8915	1.8148	4.1920	-
-	-	0.20202	69.29293	125.00000	2.4447	2.2594	4.8093	-
-	-	2.22222	69.29293	125.00000	3.1409	2.7565	5.4815	-
-	-	4.24242	69.29293	125.00000	3.7770	3.2429	6.2089	-
-	-	6.26263	69.29293	125.00000	4.3626	3.7089	6.9843	-

-	-	8.28283	69.29293	125.00000	4.9113	4.1469	7.8002	-
-	-	10.30303	69.29293	125.00000	5.4387	4.5525	8.6512	-
-	-	12.32323	69.29293	125.00000	5.9606	4.9237	9.5324	-
-	-	14.34343	69.29293	125.00000	6.4908	5.2610	10.439	-
-	-	16.36364	69.29293	125.00000	7.0392	5.5666	11.366	-
-	-	18.38384	69.29293	125.00000	7.6133	5.8442	12.306	-
-	-	20.40404	69.29293	125.00000	8.2153	6.0984	13.248	-
-	-	22.42424	69.29293	125.00000	8.8451	6.3336	14.179	-
-	-	24.44444	69.29293	125.00000	9.4999	6.5544	15.077	-
-	-	26.46465	69.29293	125.00000	10.176	6.7643	15.916	-
-	-	28.48485	69.29293	125.00000	10.870	6.9665	16.663	-
-	-	30.50505	69.29293	125.00000	11.576	7.1635	17.278	-
-	-	32.52525	69.29293	125.00000	12.293	7.3567	17.715	-
-	-	34.54545	69.29293	125.00000	13.016	7.5476	17.921	-
-	-	36.56566	69.29293	125.00000	13.744	7.7367	17.840	-
-	-	38.58586	69.29293	125.00000	14.476	7.9245	17.407	-
-	-	40.60606	69.29293	125.00000	15.210	8.1113	16.553	-
-	-	42.62626	69.29293	125.00000	15.945	8.2972	15.203	-
-	-	44.64646	69.29293	125.00000			Point lies within an	
-	excavation.	46.66667	69.29293	125.00000			Point lies within an	
-	excavation.	48.68687	69.29293	125.00000			Point lies within an	
-	excavation.	50.70707	69.29293	125.00000			Point lies within an	
-	excavation.	52.72727	69.29293	125.00000			Point lies within an	
-	excavation.	54.74747	69.29293	125.00000			Point lies within an	
-	excavation.	56.76768	69.29293	125.00000			Point lies within an	
-	excavation.	58.78788	69.29293	125.00000			Point lies within an	
-	excavation.	60.80808	69.29293	125.00000			Point lies within an	
-	excavation.	62.82828	69.29293	125.00000			Point lies within an	
-	excavation.	64.84848	69.29293	125.00000			Point lies within an	
-	excavation.	66.86869	69.29293	125.00000			Point lies within an	
-	excavation.	68.88889	69.29293	125.00000			Point lies within an	
-	excavation.	70.90909	69.29293	125.00000			Point lies within an	
-	excavation.	72.92929	69.29293	125.00000			Point lies within an	
-	excavation.	74.94949	69.29293	125.00000			Point lies within an	
-	excavation.	76.96970	69.29293	125.00000			Point lies within an	
-	excavation.	78.98990	69.29293	125.00000			Point lies within an	
-	excavation.	81.01010	69.29293	125.00000			Point lies within an	
-	excavation.	83.03030	69.29293	125.00000			Point lies within an	
-	excavation.							

excavation.	85.05051	69.29293	125.00000					Point lies within an
excavation.	87.07071	69.29293	125.00000					Point lies within an
excavation.	89.09091	69.29293	125.00000					Point lies within an
excavation.	91.11111	69.29293	125.00000					Point lies within an
-	93.13131	69.29293	125.00000	-6.2767	-7.1923	16.604	-	
-	95.15152	69.29293	125.00000	-1.2521	-5.1029	18.152	-	
-	97.17172	69.29293	125.00000	3.5341	-3.7783	19.102	-	
-	99.19192	69.29293	125.00000	8.2775	-2.0906	19.406	-	
-	101.21212	69.29293	125.00000	12.435	0.24315	19.002	-	
-	103.23232	69.29293	125.00000	14.841	4.0799	17.858	-	
excavation.	105.25253	69.29293	125.00000					Point lies within an
-	107.27273	69.29293	125.00000	-14.930	10.035	19.117	-	
-	109.29293	69.29293	125.00000	-14.816	10.793	20.986	-	
-	111.31313	69.29293	125.00000	-14.589	11.292	22.233	-	
-	113.33333	69.29293	125.00000	-14.293	11.604	22.953	-	
-	115.35354	69.29293	125.00000	-13.954	11.775	23.239	-	
-	117.37374	69.29293	125.00000	-13.586	11.839	23.176	-	
-	119.39394	69.29293	125.00000	-13.199	11.822	22.841	-	
-	121.41414	69.29293	125.00000	-12.801	11.739	22.304	-	
-	123.43434	69.29293	125.00000	-12.854	11.106	21.620	-	
-	125.45455	69.29293	125.00000	-13.184	9.9264	20.796	-	
-	127.47475	69.29293	125.00000	-13.176	8.9307	19.867	-	
-	129.49495	69.29293	125.00000	-12.947	8.0989	18.882	-	
-	131.51515	69.29293	125.00000	-12.574	7.4019	17.882	-	
-	133.53535	69.29293	125.00000	-12.114	6.8117	16.903	-	
-	135.55556	69.29293	125.00000	-10.708	6.2583	15.902	-	
-	137.57576	69.29293	125.00000	-9.2588	5.7692	14.911	-	
-	139.59596	69.29293	125.00000	-8.0479	5.2999	13.945	-	
-	141.61616	69.29293	125.00000	-7.5002	4.7942	13.076	-	
-	143.63636	69.29293	125.00000	-6.9558	4.3174	12.211	-	
-	145.65657	69.29293	125.00000	-6.4074	3.8594	11.338	-	
-	147.67677	69.29293	125.00000	-5.8421	3.4132	10.446	-	
-	149.69697	69.29293	125.00000	-5.2438	2.9748	9.5282	-	
-	151.71717	69.29293	125.00000	-4.5912	2.5419	8.5792	-	
-	153.73737	69.29293	125.00000	-3.8682	2.1162	7.6031	-	
-	155.75758	69.29293	125.00000	-3.0620	1.7017	6.6118	-	
-	157.77778	69.29293	125.00000	-2.4628	1.3588	5.6133	-	
-	159.79798	69.29293	125.00000	-2.3685	1.1415	4.7266	-	

-	-	161.81818	69.29293	125.00000	-2.2012	0.93610	3.8808	-
-	-	163.83838	69.29293	125.00000	-1.9771	0.74902	3.1086	-
-	-	165.85859	69.29293	125.00000	-1.7163	0.58422	2.4270	-
-	-	167.87879	69.29293	125.00000	-1.4400	0.44373	1.8450	-
-	-	169.89899	69.29293	125.00000	-1.1677	0.32792	1.3645	-
-	-	171.91919	69.29293	125.00000	-0.91524	0.23563	0.98117	-
-	-	173.93939	69.29293	125.00000	-0.69333	0.16454	0.68557	-
-	-	175.95960	69.29293	125.00000	-0.50765	0.11159	0.46524	-
-	-	177.97980	69.29293	125.00000	-0.35926	0.073478	0.30649	-
-	-	180.00000	69.29293	125.00000	-0.24574	0.046951	0.19593	-
-	-	-20.00000	70.70707	125.00000	0.39867	0.13478	0.35896	-
-	-	-17.97980	70.70707	125.00000	0.54908	0.19992	0.53276	-
-	-	-15.95960	70.70707	125.00000	0.73098	0.28799	0.76790	-
-	-	-13.93939	70.70707	125.00000	0.94069	0.40306	1.0754	-
-	-	-11.91919	70.70707	125.00000	1.1702	0.54837	1.4642	-
-	-	-9.89899	70.70707	125.00000	1.4072	0.72572	1.9393	-
-	-	-7.87879	70.70707	125.00000	1.6358	0.93495	2.5008	-
-	-	-5.85859	70.70707	125.00000	1.8384	1.1737	3.1426	-
-	-	-3.83838	70.70707	125.00000	1.9974	1.4372	3.8524	-
-	-	-1.81818	70.70707	125.00000	2.0983	1.7173	4.6297	-
-	-	0.20202	70.70707	125.00000	2.7894	2.1806	5.3330	-
-	-	2.22222	70.70707	125.00000	3.4810	2.6604	6.0945	-
-	-	4.24242	70.70707	125.00000	4.1060	3.1298	6.9117	-
-	-	6.26263	70.70707	125.00000	4.6747	3.5794	7.7739	-
-	-	8.28283	70.70707	125.00000	5.2024	4.0023	8.6707	-
-	-	10.30303	70.70707	125.00000	5.7066	4.3941	9.5947	-
-	-	12.32323	70.70707	125.00000	6.2048	4.7531	10.540	-
-	-	14.34343	70.70707	125.00000	6.7122	5.0796	11.500	-
-	-	16.36364	70.70707	125.00000	7.2401	5.3760	12.470	-
-	-	18.38384	70.70707	125.00000	7.7964	5.6457	13.442	-
-	-	20.40404	70.70707	125.00000	8.3840	5.8929	14.408	-
-	-	22.42424	70.70707	125.00000	9.0023	6.1222	15.351	-
-	-	24.44444	70.70707	125.00000	9.6485	6.3375	16.251	-
-	-	26.46465	70.70707	125.00000	10.319	6.5425	17.083	-
-	-	28.48485	70.70707	125.00000	11.008	6.7401	17.812	-
-	-	30.50505	70.70707	125.00000	11.711	6.9324	18.400	-
-	-	32.52525	70.70707	125.00000	12.425	7.1212	18.798	-
-	-	34.54545	70.70707	125.00000	13.147	7.3074	18.955	-

-	-	36.56566	70.70707	125.00000	13.874	7.4917	18.812	-
-	-	38.58586	70.70707	125.00000	14.605	7.6744	18.304	-
-	-	40.60606	70.70707	125.00000	15.338	7.8558	17.361	-
-	-	42.62626	70.70707	125.00000	16.073	8.0359	15.907	-
-	-	44.64646	70.70707	125.00000			Point lies within an	
excavation.		46.66667	70.70707	125.00000			Point lies within an	
excavation.		48.68687	70.70707	125.00000			Point lies within an	
excavation.		50.70707	70.70707	125.00000			Point lies within an	
excavation.		52.72727	70.70707	125.00000			Point lies within an	
excavation.		54.74747	70.70707	125.00000			Point lies within an	
excavation.		56.76768	70.70707	125.00000			Point lies within an	
excavation.		58.78788	70.70707	125.00000			Point lies within an	
excavation.		60.80808	70.70707	125.00000			Point lies within an	
excavation.		62.82828	70.70707	125.00000			Point lies within an	
excavation.		64.84848	70.70707	125.00000			Point lies within an	
excavation.		66.86869	70.70707	125.00000			Point lies within an	
excavation.		68.88889	70.70707	125.00000			Point lies within an	
excavation.		70.90909	70.70707	125.00000			Point lies within an	
excavation.		72.92929	70.70707	125.00000			Point lies within an	
excavation.		74.94949	70.70707	125.00000			Point lies within an	
excavation.		76.96970	70.70707	125.00000			Point lies within an	
excavation.		78.98990	70.70707	125.00000			Point lies within an	
excavation.		81.01010	70.70707	125.00000			Point lies within an	
excavation.		83.03030	70.70707	125.00000			Point lies within an	
excavation.		85.05051	70.70707	125.00000			Point lies within an	
excavation.		87.07071	70.70707	125.00000			Point lies within an	
excavation.		89.09091	70.70707	125.00000			Point lies within an	
excavation.		91.11111	70.70707	125.00000	-9.2791	-4.8939	16.307	-
-	-	93.13131	70.70707	125.00000	-4.6884	-1.1668	17.892	-
-	-	95.15152	70.70707	125.00000	-0.79066	-1.0848	19.067	-
-	-	97.17172	70.70707	125.00000	4.1725	-1.1660	19.731	-
-	-	99.19192	70.70707	125.00000	9.5992	-0.11177	19.689	-
-	-	101.21212	70.70707	125.00000	14.272	2.1769	18.848	-
-	-	103.23232	70.70707	125.00000	17.420	4.8823	17.210	-
-	-	105.25253	70.70707	125.00000			Point lies within an	
excavation.		107.27273	70.70707	125.00000	-14.301	9.6094	18.206	-
-	-	109.29293	70.70707	125.00000	-14.389	10.333	20.441	-
-	-	111.31313	70.70707	125.00000	-14.311	10.822	22.018	-
-	-							

-	-	113.33333	70.70707	125.00000	-14.126	11.135	23.030	-
-	-	115.35354	70.70707	125.00000	-13.871	11.311	23.568	-
-	-	117.37374	70.70707	125.00000	-13.569	11.382	23.719	-
-	-	119.39394	70.70707	125.00000	-13.233	11.371	23.561	-
-	-	121.41414	70.70707	125.00000	-13.079	11.082	23.166	-
-	-	123.43434	70.70707	125.00000	-13.767	9.6155	22.566	-
-	-	125.45455	70.70707	125.00000	-13.940	8.4233	21.781	-
-	-	127.47475	70.70707	125.00000	-13.795	7.4692	20.862	-
-	-	129.49495	70.70707	125.00000	-13.455	6.7042	19.866	-
-	-	131.51515	70.70707	125.00000	-12.996	6.0839	18.841	-
-	-	133.53535	70.70707	125.00000	-12.470	5.5728	17.826	-
-	-	135.55556	70.70707	125.00000	-11.036	5.1257	16.784	-
-	-	137.57576	70.70707	125.00000	-9.5483	4.7388	15.748	-
-	-	139.59596	70.70707	125.00000	-8.3911	4.3485	14.733	-
-	-	141.61616	70.70707	125.00000	-7.8189	3.9128	13.823	-
-	-	143.63636	70.70707	125.00000	-7.2577	3.5064	12.907	-
-	-	145.65657	70.70707	125.00000	-6.6984	3.1202	11.982	-
-	-	147.67677	70.70707	125.00000	-6.1261	2.7476	11.038	-
-	-	149.69697	70.70707	125.00000	-5.5227	2.3847	10.066	-
-	-	151.71717	70.70707	125.00000	-4.8652	2.0291	9.0626	-
-	-	153.73737	70.70707	125.00000	-4.1361	1.6817	8.0319	-
-	-	155.75758	70.70707	125.00000	-3.3213	1.3451	6.9869	-
-	-	157.77778	70.70707	125.00000	-2.6012	1.0516	5.9362	-
-	-	159.79798	70.70707	125.00000	-2.5010	0.88286	4.9889	-
-	-	161.81818	70.70707	125.00000	-2.3240	0.72363	4.0959	-
-	-	163.83838	70.70707	125.00000	-2.0871	0.57874	3.2806	-
-	-	165.85859	70.70707	125.00000	-1.8116	0.45122	2.5612	-
-	-	167.87879	70.70707	125.00000	-1.5198	0.34259	1.9469	-
-	-	169.89899	70.70707	125.00000	-1.2324	0.25309	1.4398	-
-	-	171.91919	70.70707	125.00000	-0.96582	0.18181	1.0353	-
-	-	173.93939	70.70707	125.00000	-0.73160	0.12692	0.72334	-
-	-	175.95960	70.70707	125.00000	-0.53564	0.086057	0.49085	-
-	-	177.97980	70.70707	125.00000	-0.37905	0.056651	0.32335	-
-	-	180.00000	70.70707	125.00000	-0.25927	0.036192	0.20671	-
-	-	-20.00000	72.12121	125.00000	0.43556	0.12195	0.39222	-
-	-	-17.97980	72.12121	125.00000	0.59983	0.18086	0.58208	-
-	-	-15.95960	72.12121	125.00000	0.79848	0.26049	0.83895	-
-	-	-13.93939	72.12121	125.00000	1.0274	0.36450	1.1749	-





excavation.	64.84848	72.12121	125.00000					Point lies within an
excavation.	66.86869	72.12121	125.00000					Point lies within an
excavation.	68.88889	72.12121	125.00000					Point lies within an
excavation.	70.90909	72.12121	125.00000					Point lies within an
excavation.	72.92929	72.12121	125.00000					Point lies within an
excavation.	74.94949	72.12121	125.00000					Point lies within an
excavation.	76.96970	72.12121	125.00000					Point lies within an
excavation.	78.98990	72.12121	125.00000					Point lies within an
excavation.	81.01010	72.12121	125.00000					Point lies within an
excavation.	83.03030	72.12121	125.00000					Point lies within an
excavation.	85.05051	72.12121	125.00000					Point lies within an
excavation.	87.07071	72.12121	125.00000					Point lies within an
excavation.	89.09091	72.12121	125.00000					Point lies within an
-	91.11111	72.12121	125.00000	-8.5630	12.731	16.846	-	
-	93.13131	72.12121	125.00000	-5.6842	7.0433	18.269	-	
-	95.15152	72.12121	125.00000	-1.8819	3.6577	19.401	-	
-	97.17172	72.12121	125.00000	3.9622	1.5826	19.968	-	
-	99.19192	72.12121	125.00000	10.767	1.9210	19.646	-	
-	101.21212	72.12121	125.00000	16.240	4.3809	18.344	-	
excavation.	103.23232	72.12121	125.00000					Point lies within an
excavation.	105.25253	72.12121	125.00000					Point lies within an
excavation.	107.27273	72.12121	125.00000					Point lies within an
-	109.29293	72.12121	125.00000	-13.995	9.9320	19.465	-	
-	111.31313	72.12121	125.00000	-14.048	10.365	21.406	-	
-	113.33333	72.12121	125.00000	-13.966	10.645	22.740	-	
-	115.35354	72.12121	125.00000	-13.792	10.802	23.559	-	
-	117.37374	72.12121	125.00000	-13.552	10.864	23.949	-	
-	119.39394	72.12121	125.00000	-13.266	10.848	23.992	-	
-	121.41414	72.12121	125.00000	-14.248	9.2123	23.753	-	
-	123.43434	72.12121	125.00000	-14.692	7.7110	23.249	-	
-	125.45455	72.12121	125.00000	-14.660	6.5813	22.515	-	
-	127.47475	72.12121	125.00000	-14.357	5.7274	21.616	-	
-	129.49495	72.12121	125.00000	-13.899	5.0726	20.615	-	
-	131.51515	72.12121	125.00000	-13.353	4.5607	19.572	-	
-	133.53535	72.12121	125.00000	-12.763	4.1520	18.529	-	
-	135.55556	72.12121	125.00000	-11.285	3.8277	17.453	-	
-	137.57576	72.12121	125.00000	-9.7632	3.5570	16.379	-	
-	139.59596	72.12121	125.00000	-8.6811	3.2488	15.324	-	

-	-	141.61616	72.12121	125.00000	-8.0848	2.8940	14.382	-
-	-	143.63636	72.12121	125.00000	-7.5064	2.5682	13.425	-
-	-	145.65657	72.12121	125.00000	-6.9352	2.2633	12.460	-
-	-	147.67677	72.12121	125.00000	-6.3544	1.9737	11.475	-
-	-	149.69697	72.12121	125.00000	-5.7446	1.6960	10.461	-
-	-	151.71717	72.12121	125.00000	-5.0812	1.4275	9.4165	-
-	-	153.73737	72.12121	125.00000	-4.3455	1.1682	8.3448	-
-	-	155.75758	72.12121	125.00000	-3.5228	0.91936	7.2600	-
-	-	157.77778	72.12121	125.00000	-2.7019	0.69428	6.1711	-
-	-	159.79798	72.12121	125.00000	-2.5973	0.58222	5.1788	-
-	-	161.81818	72.12121	125.00000	-2.4131	0.47672	4.2515	-
-	-	163.83838	72.12121	125.00000	-2.1669	0.38092	3.4050	-
-	-	165.85859	72.12121	125.00000	-1.8806	0.29674	2.6581	-
-	-	167.87879	72.12121	125.00000	-1.5776	0.22513	2.0204	-
-	-	169.89899	72.12121	125.00000	-1.2791	0.16621	1.4942	-
-	-	171.91919	72.12121	125.00000	-1.0024	0.11932	1.0743	-
-	-	173.93939	72.12121	125.00000	-0.75923	0.083252	0.75058	-
-	-	175.95960	72.12121	125.00000	-0.55584	0.056422	0.50932	-
-	-	177.97980	72.12121	125.00000	-0.39333	0.037126	0.33551	-
-	-	180.00000	72.12121	125.00000	-0.26902	0.023708	0.21447	-
-	-	-20.00000	73.53535	125.00000	0.46799	0.10384	0.42147	-
-	-	-17.97980	73.53535	125.00000	0.64444	0.15398	0.62547	-
-	-	-15.95960	73.53535	125.00000	0.85780	0.22171	0.90143	-
-	-	-13.93939	73.53535	125.00000	1.1037	0.31015	1.2623	-
-	-	-11.91919	73.53535	125.00000	1.3726	0.42175	1.7184	-
-	-	-9.89899	73.53535	125.00000	1.6501	0.55782	2.2756	-
-	-	-7.87879	73.53535	125.00000	1.9176	0.71817	2.9339	-
-	-	-5.85859	73.53535	125.00000	2.1543	0.90091	3.6861	-
-	-	-3.83838	73.53535	125.00000	2.3395	1.1022	4.5177	-
-	-	-1.81818	73.53535	125.00000	2.6358	1.3550	5.3928	-
-	-	0.20202	73.53535	125.00000	3.3990	1.7427	6.2509	-
-	-	2.22222	73.53535	125.00000	4.0847	2.1469	7.1716	-
-	-	4.24242	73.53535	125.00000	4.6983	2.5647	8.1470	-
-	-	6.26263	73.53535	125.00000	5.2483	2.9803	9.1620	-
-	-	8.28283	73.53535	125.00000	5.7388	3.3449	10.203	-
-	-	10.30303	73.53535	125.00000	6.2019	3.6850	11.257	-
-	-	12.32323	73.53535	125.00000	6.6582	3.9992	12.315	-
-	-	14.34343	73.53535	125.00000	7.1255	4.2879	13.369	-

-	-	16.36364	73.53535	125.00000	7.6175	4.5529	14.414	-
-	-	18.38384	73.53535	125.00000	8.1423	4.7970	15.441	-
-	-	20.40404	73.53535	125.00000	8.7042	5.0235	16.442	-
-	-	22.42424	73.53535	125.00000	9.3024	5.2358	17.400	-
-	-	24.44444	73.53535	125.00000	9.9334	5.4372	18.298	-
-	-	26.46465	73.53535	125.00000	10.592	5.6303	19.106	-
-	-	28.48485	73.53535	125.00000	11.273	5.8175	19.792	-
-	-	30.50505	73.53535	125.00000	11.971	6.0004	20.316	-
-	-	32.52525	73.53535	125.00000	12.681	6.1800	20.628	-
-	-	34.54545	73.53535	125.00000	13.400	6.3573	20.675	-
-	-	36.56566	73.53535	125.00000	14.125	6.5324	20.397	-
-	-	38.58586	73.53535	125.00000	14.853	6.7056	19.728	-
-	-	40.60606	73.53535	125.00000	15.584	6.8770	18.595	-
-	-	42.62626	73.53535	125.00000	16.316	7.0464	16.921	-
-	-	44.64646	73.53535	125.00000			Point lies within an	
-	-	46.66667	73.53535	125.00000			Point lies within an	
-	-	48.68687	73.53535	125.00000			Point lies within an	
-	-	50.70707	73.53535	125.00000			Point lies within an	
-	-	52.72727	73.53535	125.00000			Point lies within an	
-	-	54.74747	73.53535	125.00000			Point lies within an	
-	-	56.76768	73.53535	125.00000			Point lies within an	
-	-	58.78788	73.53535	125.00000			Point lies within an	
-	-	60.80808	73.53535	125.00000			Point lies within an	
-	-	62.82828	73.53535	125.00000			Point lies within an	
-	-	64.84848	73.53535	125.00000			Point lies within an	
-	-	66.86869	73.53535	125.00000			Point lies within an	
-	-	68.88889	73.53535	125.00000			Point lies within an	
-	-	70.90909	73.53535	125.00000			Point lies within an	
-	-	72.92929	73.53535	125.00000			Point lies within an	
-	-	74.94949	73.53535	125.00000			Point lies within an	
-	-	76.96970	73.53535	125.00000			Point lies within an	
-	-	78.98990	73.53535	125.00000			Point lies within an	
-	-	81.01010	73.53535	125.00000			Point lies within an	
-	-	83.03030	73.53535	125.00000			Point lies within an	
-	-	85.05051	73.53535	125.00000			Point lies within an	
-	-	87.07071	73.53535	125.00000			Point lies within an	
-	-	89.09091	73.53535	125.00000			Point lies within an	
-	-	91.11111	73.53535	125.00000			Point lies within an	

-	-	93.13131	73.53535	125.00000	-9.7171	14.744	17.606	-
-	-	95.15152	73.53535	125.00000	-4.8415	8.5676	19.081	-
-	-	97.17172	73.53535	125.00000	2.6836	4.1799	19.791	-
-	-	99.19192	73.53535	125.00000	12.015	3.9524	19.251	-
-	-	101.21212	73.53535	125.00000	18.143	6.8160	17.423	-
-	-	103.23232	73.53535	125.00000			Point lies within an	
excavation.		105.25253	73.53535	125.00000			Point lies within an	
excavation.		107.27273	73.53535	125.00000			Point lies within an	
excavation.		109.29293	73.53535	125.00000			Point lies within an	
excavation.		111.31313	73.53535	125.00000	-13.827	9.9376	20.350	-
-	-	113.33333	73.53535	125.00000	-13.831	10.159	22.039	-
-	-	115.35354	73.53535	125.00000	-13.727	10.279	23.168	-
-	-	117.37374	73.53535	125.00000	-13.544	10.317	23.825	-
-	-	119.39394	73.53535	125.00000	-14.571	8.8081	24.101	-
-	-	121.41414	73.53535	125.00000	-15.447	6.7754	24.045	-
-	-	123.43434	73.53535	125.00000	-15.556	5.3863	23.650	-
-	-	125.45455	73.53535	125.00000	-15.288	4.4257	22.975	-
-	-	127.47475	73.53535	125.00000	-14.822	3.7440	22.099	-
-	-	129.49495	73.53535	125.00000	-14.251	3.2473	21.102	-
-	-	131.51515	73.53535	125.00000	-13.626	2.8764	20.047	-
-	-	133.53535	73.53535	125.00000	-12.979	2.5929	18.984	-
-	-	135.55556	73.53535	125.00000	-11.444	2.4084	17.881	-
-	-	137.57576	73.53535	125.00000	-9.8953	2.2662	16.777	-
-	-	139.59596	73.53535	125.00000	-8.9102	2.0399	15.720	-
-	-	141.61616	73.53535	125.00000	-8.2912	1.7753	14.730	-
-	-	143.63636	73.53535	125.00000	-7.6958	1.5382	13.743	-
-	-	145.65657	73.53535	125.00000	-7.1117	1.3223	12.749	-
-	-	147.67677	73.53535	125.00000	-6.5211	1.1231	11.736	-
-	-	149.69697	73.53535	125.00000	-5.9034	0.93771	10.695	-
-	-	151.71717	73.53535	125.00000	-5.2330	0.76342	9.6240	-
-	-	153.73737	73.53535	125.00000	-4.4905	0.59937	8.5271	-
-	-	155.75758	73.53535	125.00000	-3.6606	0.44525	7.4185	-
-	-	157.77778	73.53535	125.00000	-2.7602	0.30310	6.3070	-
-	-	159.79798	73.53535	125.00000	-2.6528	0.25316	5.2871	-
-	-	161.81818	73.53535	125.00000	-2.4642	0.20654	4.3400	-
-	-	163.83838	73.53535	125.00000	-2.2125	0.16450	3.4757	-
-	-	165.85859	73.53535	125.00000	-1.9200	0.12777	2.7131	-
-	-	167.87879	73.53535	125.00000	-1.6104	0.096684	2.0622	-

-	-	169.89899	73.53535	125.00000	-1.3056	0.071209	1.5249	-
-	-	171.91919	73.53535	125.00000	-1.0231	0.051012	1.0964	-
-	-	173.93939	73.53535	125.00000	-0.77488	0.035523	0.76598	-
-	-	175.95960	73.53535	125.00000	-0.56727	0.024032	0.51974	-
-	-	177.97980	73.53535	125.00000	-0.40140	0.015788	0.34237	-
-	-	180.00000	73.53535	125.00000	-0.27453	0.010067	0.21885	-
-	-	-20.00000	74.94949	125.00000	0.49453	0.080995	0.44543	-
-	-	-17.97980	74.94949	125.00000	0.68094	0.12006	0.66098	-
-	-	-15.95960	74.94949	125.00000	0.90629	0.17281	0.95255	-
-	-	-13.93939	74.94949	125.00000	1.1659	0.24164	1.3338	-
-	-	-11.91919	74.94949	125.00000	1.4499	0.32843	1.8156	-
-	-	-9.89899	74.94949	125.00000	1.7428	0.43416	2.4042	-
-	-	-7.87879	74.94949	125.00000	2.0250	0.55864	3.0993	-
-	-	-5.85859	74.94949	125.00000	2.2744	0.70034	3.8936	-
-	-	-3.83838	74.94949	125.00000	2.4694	0.85622	4.7715	-
-	-	-1.81818	74.94949	125.00000	2.8690	1.0725	5.6861	-
-	-	0.20202	74.94949	125.00000	3.6267	1.3838	6.6060	-
-	-	2.22222	74.94949	125.00000	4.3024	1.7090	7.5910	-
-	-	4.24242	74.94949	125.00000	4.9018	2.0457	8.6312	-
-	-	6.26263	74.94949	125.00000	5.4386	2.3920	9.7087	-
-	-	8.28283	74.94949	125.00000	5.9326	2.7479	10.806	-
-	-	10.30303	74.94949	125.00000	6.4062	3.1165	11.912	-
-	-	12.32323	74.94949	125.00000	6.8593	3.4363	13.014	-
-	-	14.34343	74.94949	125.00000	7.3110	3.6990	14.107	-
-	-	16.36364	74.94949	125.00000	7.7888	3.9429	15.180	-
-	-	18.38384	74.94949	125.00000	8.3015	4.1703	16.228	-
-	-	20.40404	74.94949	125.00000	8.8534	4.3837	17.240	-
-	-	22.42424	74.94949	125.00000	9.4437	4.5858	18.202	-
-	-	24.44444	74.94949	125.00000	10.069	4.7793	19.092	-
-	-	26.46465	74.94949	125.00000	10.723	4.9662	19.885	-
-	-	28.48485	74.94949	125.00000	11.401	5.1483	20.545	-
-	-	30.50505	74.94949	125.00000	12.096	5.3267	21.032	-
-	-	32.52525	74.94949	125.00000	12.805	5.5025	21.296	-
-	-	34.54545	74.94949	125.00000	13.522	5.6759	21.284	-
-	-	36.56566	74.94949	125.00000	14.245	5.8474	20.934	-
-	-	38.58586	74.94949	125.00000	14.972	6.0169	20.178	-
-	-	40.60606	74.94949	125.00000	15.702	6.1843	18.944	-
-	-	42.62626	74.94949	125.00000	16.433	6.3496	17.155	-

excavation.	44.64646	74.94949	125.00000					Point lies within an
excavation.	46.66667	74.94949	125.00000					Point lies within an
excavation.	48.68687	74.94949	125.00000					Point lies within an
excavation.	50.70707	74.94949	125.00000					Point lies within an
excavation.	52.72727	74.94949	125.00000					Point lies within an
excavation.	54.74747	74.94949	125.00000					Point lies within an
excavation.	56.76768	74.94949	125.00000					Point lies within an
excavation.	58.78788	74.94949	125.00000					Point lies within an
excavation.	60.80808	74.94949	125.00000					Point lies within an
excavation.	62.82828	74.94949	125.00000					Point lies within an
excavation.	64.84848	74.94949	125.00000					Point lies within an
excavation.	66.86869	74.94949	125.00000					Point lies within an
excavation.	68.88889	74.94949	125.00000					Point lies within an
excavation.	70.90909	74.94949	125.00000					Point lies within an
excavation.	72.92929	74.94949	125.00000					Point lies within an
excavation.	74.94949	74.94949	125.00000					Point lies within an
excavation.	76.96970	74.94949	125.00000					Point lies within an
excavation.	78.98990	74.94949	125.00000					Point lies within an
excavation.	81.01010	74.94949	125.00000					Point lies within an
excavation.	83.03030	74.94949	125.00000					Point lies within an
excavation.	85.05051	74.94949	125.00000					Point lies within an
excavation.	87.07071	74.94949	125.00000					Point lies within an
excavation.	89.09091	74.94949	125.00000					Point lies within an
excavation.	91.11111	74.94949	125.00000					Point lies within an
excavation.	93.13131	74.94949	125.00000					Point lies within an
-	95.15152	74.94949	125.00000	-9.4509	13.756	18.055	-	
-	97.17172	74.94949	125.00000	-0.045104	6.5711	19.199	-	
-	99.19192	74.94949	125.00000	14.041	6.2320	18.473	-	
excavation.	101.21212	74.94949	125.00000					Point lies within an
excavation.	103.23232	74.94949	125.00000					Point lies within an
excavation.	105.25253	74.94949	125.00000					Point lies within an
excavation.	107.27273	74.94949	125.00000					Point lies within an
excavation.	109.29293	74.94949	125.00000					Point lies within an
-	111.31313	74.94949	125.00000	-13.664	9.5617	18.809	-	
-	113.33333	74.94949	125.00000	-13.736	9.7047	20.888	-	
-	115.35354	74.94949	125.00000	-13.687	9.7743	22.359	-	
-	117.37374	74.94949	125.00000	-14.598	8.6051	23.322	-	
-	119.39394	74.94949	125.00000	-16.264	5.5079	23.916	-	

-	-	121.41414	74.94949	125.00000	-16.521	3.7340	24.054	-
-	-	123.43434	74.94949	125.00000	-16.255	2.6768	23.766	-
-	-	125.45455	74.94949	125.00000	-15.759	2.0135	23.147	-
-	-	127.47475	74.94949	125.00000	-15.151	1.5799	22.298	-
-	-	129.49495	74.94949	125.00000	-14.486	1.2881	21.307	-
-	-	131.51515	74.94949	125.00000	-13.798	1.0879	20.247	-
-	-	133.53535	74.94949	125.00000	-13.098	0.95022	19.172	-
-	-	135.55556	74.94949	125.00000	-11.506	0.92089	18.048	-
-	-	137.57576	74.94949	125.00000	-9.9377	0.91680	16.924	-
-	-	139.59596	74.94949	125.00000	-9.0723	0.76799	15.860	-
-	-	141.61616	74.94949	125.00000	-8.4328	0.60077	14.850	-
-	-	143.63636	74.94949	125.00000	-7.8211	0.45821	13.846	-
-	-	145.65657	74.94949	125.00000	-7.2238	0.33637	12.836	-
-	-	147.67677	74.94949	125.00000	-6.6222	0.23220	11.809	-
-	-	149.69697	74.94949	125.00000	-5.9952	0.14344	10.756	-
-	-	151.71717	74.94949	125.00000	-5.3169	0.067424	9.6753	-
-	-	153.73737	74.94949	125.00000	-4.5673	0.0024882	8.5701	-
-	-	155.75758	74.94949	125.00000	-3.7311	-0.053238	7.4547	-
-	-	157.77778	74.94949	125.00000	-2.8005	-0.10129	6.3378	-
-	-	159.79798	74.94949	125.00000	-2.6646	-0.088430	5.3085	-
-	-	161.81818	74.94949	125.00000	-2.4748	-0.073858	4.3573	-
-	-	163.83838	74.94949	125.00000	-2.2217	-0.060057	3.4893	-
-	-	165.85859	74.94949	125.00000	-1.9278	-0.047516	2.7235	-
-	-	167.87879	74.94949	125.00000	-1.6168	-0.036549	2.0700	-
-	-	169.89899	74.94949	125.00000	-1.3107	-0.027314	1.5306	-
-	-	171.91919	74.94949	125.00000	-1.0270	-0.019823	1.1004	-
-	-	173.93939	74.94949	125.00000	-0.77779	-0.013966	0.76877	-
-	-	175.95960	74.94949	125.00000	-0.56937	-0.0095476	0.52162	-
-	-	177.97980	74.94949	125.00000	-0.40286	-0.0063318	0.34359	-
-	-	180.00000	74.94949	125.00000	-0.27552	-0.0040722	0.21963	-
-	-	-20.00000	76.36364	125.00000	0.51393	0.054304	0.46296	-
-	-	-17.97980	76.36364	125.00000	0.70761	0.080442	0.68697	-
-	-	-15.95960	76.36364	125.00000	0.94171	0.11570	0.98995	-
-	-	-13.93939	76.36364	125.00000	1.2114	0.16165	1.3861	-
-	-	-11.91919	76.36364	125.00000	1.5062	0.21952	1.8866	-
-	-	-9.89899	76.36364	125.00000	1.8103	0.28989	2.4980	-
-	-	-7.87879	76.36364	125.00000	2.1031	0.37258	3.2200	-
-	-	-5.85859	76.36364	125.00000	2.3616	0.46649	4.0449	-





excavation.	72.92929	76.36364	125.00000					Point lies within an
excavation.	74.94949	76.36364	125.00000					Point lies within an
excavation.	76.96970	76.36364	125.00000					Point lies within an
excavation.	78.98990	76.36364	125.00000					Point lies within an
excavation.	81.01010	76.36364	125.00000					Point lies within an
excavation.	83.03030	76.36364	125.00000					Point lies within an
excavation.	85.05051	76.36364	125.00000					Point lies within an
excavation.	87.07071	76.36364	125.00000					Point lies within an
excavation.	89.09091	76.36364	125.00000					Point lies within an
excavation.	91.11111	76.36364	125.00000					Point lies within an
excavation.	93.13131	76.36364	125.00000					Point lies within an
excavation.	95.15152	76.36364	125.00000					Point lies within an
-	97.17172	76.36364	125.00000	-6.0502	10.136	18.143	-	
excavation.	99.19192	76.36364	125.00000					Point lies within an
excavation.	101.21212	76.36364	125.00000					Point lies within an
excavation.	103.23232	76.36364	125.00000					Point lies within an
excavation.	105.25253	76.36364	125.00000					Point lies within an
excavation.	107.27273	76.36364	125.00000					Point lies within an
excavation.	109.29293	76.36364	125.00000					Point lies within an
excavation.	111.31313	76.36364	125.00000					Point lies within an
-	113.33333	76.36364	125.00000	-13.687	9.3132	19.259	-	
-	115.35354	76.36364	125.00000	-13.681	9.3214	21.106	-	
-	117.37374	76.36364	125.00000	-17.357	3.3630	22.590	-	
-	119.39394	76.36364	125.00000	-17.615	1.1347	23.511	-	
-	121.41414	76.36364	125.00000	-17.242	0.16034	23.810	-	
-	123.43434	76.36364	125.00000	-16.669	-0.31787	23.608	-	
-	125.45455	76.36364	125.00000	-16.008	-0.56200	23.034	-	
-	127.47475	76.36364	125.00000	-15.304	-0.68241	22.207	-	
-	129.49495	76.36364	125.00000	-14.580	-0.73203	21.226	-	
-	131.51515	76.36364	125.00000	-13.854	-0.73863	20.167	-	
-	133.53535	76.36364	125.00000	-13.069	-0.71018	19.087	-	
-	135.55556	76.36364	125.00000	-11.464	-0.57654	17.949	-	
-	137.57576	76.36364	125.00000	-9.8859	-0.43647	16.815	-	
-	139.59596	76.36364	125.00000	-9.1627	-0.51639	15.756	-	
-	141.61616	76.36364	125.00000	-8.5062	-0.58198	14.738	-	
-	143.63636	76.36364	125.00000	-7.8794	-0.62677	13.729	-	
-	145.65657	76.36364	125.00000	-7.2689	-0.65222	12.717	-	
-	147.67677	76.36364	125.00000	-6.6555	-0.65975	11.691	-	

-	-	149.69697	76.36364	125.00000	-6.0182	-0.65078	10.642	-
-	-	151.71717	76.36364	125.00000	-5.3311	-0.62781	9.5681	-
-	-	153.73737	76.36364	125.00000	-4.5745	-0.59328	8.4718	-
-	-	155.75758	76.36364	125.00000	-3.7329	-0.55051	7.3671	-
-	-	157.77778	76.36364	125.00000	-2.7987	-0.50222	6.2619	-
-	-	159.79798	76.36364	125.00000	-2.6323	-0.42563	5.2419	-
-	-	161.81818	76.36364	125.00000	-2.4444	-0.35060	4.3022	-
-	-	163.83838	76.36364	125.00000	-2.1941	-0.28164	3.4450	-
-	-	165.85859	76.36364	125.00000	-1.9036	-0.22045	2.6888	-
-	-	167.87879	76.36364	125.00000	-1.5964	-0.16797	2.0434	-
-	-	169.89899	76.36364	125.00000	-1.2940	-0.12448	1.5109	-
-	-	171.91919	76.36364	125.00000	-1.0139	-0.089675	1.0862	-
-	-	173.93939	76.36364	125.00000	-0.76780	-0.062761	0.75882	-
-	-	175.95960	76.36364	125.00000	-0.56203	-0.042654	0.51486	-
-	-	177.97980	76.36364	125.00000	-0.39765	-0.028137	0.33913	-
-	-	180.00000	76.36364	125.00000	-0.27194	-0.018010	0.21676	-
-	-	-20.00000	77.77778	125.00000	0.52528	0.024966	0.47324	-
-	-	-17.97980	77.77778	125.00000	0.72317	0.036904	0.70218	-
-	-	-15.95960	77.77778	125.00000	0.96234	0.052952	1.0118	-
-	-	-13.93939	77.77778	125.00000	1.2378	0.073787	1.4166	-
-	-	-11.91919	77.77778	125.00000	1.5389	0.099899	1.9280	-
-	-	-9.89899	77.77778	125.00000	1.8493	0.13148	2.5526	-
-	-	-7.87879	77.77778	125.00000	2.1480	0.16835	3.2901	-
-	-	-5.85859	77.77778	125.00000	2.4117	0.20989	4.1325	-
-	-	-3.83838	77.77778	125.00000	2.6172	0.25502	5.1116	-
-	-	-1.81818	77.77778	125.00000	3.1589	0.35085	6.0240	-
-	-	0.20202	77.77778	125.00000	3.8970	0.48725	7.0201	-
-	-	2.22222	77.77778	125.00000	4.5465	0.63181	8.0845	-
-	-	4.24242	77.77778	125.00000	5.1138	0.78468	9.2043	-
-	-	6.26263	77.77778	125.00000	5.6137	0.94634	10.360	-
-	-	8.28283	77.77778	125.00000	6.0673	1.1183	11.532	-
-	-	10.30303	77.77778	125.00000	6.4993	1.3034	12.707	-
-	-	12.32323	77.77778	125.00000	6.9340	1.5059	13.873	-
-	-	14.34343	77.77778	125.00000	7.3934	1.7323	15.020	-
-	-	16.36364	77.77778	125.00000	7.8946	1.9910	16.140	-
-	-	18.38384	77.77778	125.00000	8.4491	2.2942	17.221	-
-	-	20.40404	77.77778	125.00000	9.0638	2.6582	18.250	-
-	-	22.42424	77.77778	125.00000	9.7073	3.0100	19.206	-



excavation.	101.21212	77.77778	125.00000					Point lies within an
excavation.	103.23232	77.77778	125.00000					Point lies within an
excavation.	105.25253	77.77778	125.00000					Point lies within an
excavation.	107.27273	77.77778	125.00000					Point lies within an
excavation.	109.29293	77.77778	125.00000					Point lies within an
excavation.	111.31313	77.77778	125.00000					Point lies within an
excavation.	113.33333	77.77778	125.00000					Point lies within an
-	115.35354	77.77778	125.00000	-19.136	-4.5767	19.915	-	
-	117.37374	77.77778	125.00000	-18.617	-4.3069	21.899	-	
-	119.39394	77.77778	125.00000	-18.027	-3.9946	22.981	-	
-	121.41414	77.77778	125.00000	-17.383	-3.6986	23.355	-	
-	123.43434	77.77778	125.00000	-16.698	-3.4255	23.194	-	
-	125.45455	77.77778	125.00000	-15.985	-3.1749	22.647	-	
-	127.47475	77.77778	125.00000	-15.255	-2.9445	21.836	-	
-	129.49495	77.77778	125.00000	-14.517	-2.7314	20.865	-	
-	131.51515	77.77778	125.00000	-13.783	-2.5326	19.812	-	
-	133.53535	77.77778	125.00000	-12.915	-2.3244	18.734	-	
-	135.55556	77.77778	125.00000	-11.314	-2.0243	17.590	-	
-	137.57576	77.77778	125.00000	-9.8862	-1.7857	16.456	-	
-	139.59596	77.77778	125.00000	-9.1790	-1.7626	15.414	-	
-	141.61616	77.77778	125.00000	-8.5096	-1.7253	14.400	-	
-	143.63636	77.77778	125.00000	-7.8700	-1.6721	13.398	-	
-	145.65657	77.77778	125.00000	-7.2467	-1.6017	12.398	-	
-	147.67677	77.77778	125.00000	-6.6212	-1.5140	11.388	-	
-	149.69697	77.77778	125.00000	-5.9730	-1.4094	10.359	-	
-	151.71717	77.77778	125.00000	-5.2767	-1.2901	9.3077	-	
-	153.73737	77.77778	125.00000	-4.5132	-1.1592	8.2373	-	
-	155.75758	77.77778	125.00000	-3.6674	-1.0214	7.1601	-	
-	157.77778	77.77778	125.00000	-2.7319	-0.88034	6.0834	-	
-	159.79798	77.77778	125.00000	-2.5575	-0.74189	5.0905	-	
-	161.81818	77.77778	125.00000	-2.3745	-0.61008	4.1777	-	
-	163.83838	77.77778	125.00000	-2.1310	-0.48936	3.3450	-	
-	165.85859	77.77778	125.00000	-1.8487	-0.38253	2.6106	-	
-	167.87879	77.77778	125.00000	-1.5502	-0.29112	1.9839	-	
-	169.89899	77.77778	125.00000	-1.2564	-0.21553	1.4669	-	
-	171.91919	77.77778	125.00000	-0.98435	-0.15512	1.0545	-	
-	173.93939	77.77778	125.00000	-0.74542	-0.10847	0.73663	-	
-	175.95960	77.77778	125.00000	-0.54562	-0.073662	0.49978	-	



excavation.	52.72727	79.19192	125.00000					Point lies within an
excavation.	54.74747	79.19192	125.00000					Point lies within an
excavation.	56.76768	79.19192	125.00000					Point lies within an
excavation.	58.78788	79.19192	125.00000					Point lies within an
excavation.	60.80808	79.19192	125.00000					Point lies within an
excavation.	62.82828	79.19192	125.00000					Point lies within an
excavation.	64.84848	79.19192	125.00000					Point lies within an
excavation.	66.86869	79.19192	125.00000					Point lies within an
excavation.	68.88889	79.19192	125.00000					Point lies within an
excavation.	70.90909	79.19192	125.00000					Point lies within an
excavation.	72.92929	79.19192	125.00000					Point lies within an
excavation.	74.94949	79.19192	125.00000					Point lies within an
excavation.	76.96970	79.19192	125.00000					Point lies within an
excavation.	78.98990	79.19192	125.00000					Point lies within an
excavation.	81.01010	79.19192	125.00000					Point lies within an
excavation.	83.03030	79.19192	125.00000					Point lies within an
excavation.	85.05051	79.19192	125.00000					Point lies within an
excavation.	87.07071	79.19192	125.00000					Point lies within an
excavation.	89.09091	79.19192	125.00000					Point lies within an
excavation.	91.11111	79.19192	125.00000					Point lies within an
excavation.	93.13131	79.19192	125.00000					Point lies within an
excavation.	95.15152	79.19192	125.00000					Point lies within an
excavation.	97.17172	79.19192	125.00000					Point lies within an
excavation.	99.19192	79.19192	125.00000					Point lies within an
excavation.	101.21212	79.19192	125.00000					Point lies within an
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excavation.	107.27273	79.19192	125.00000					Point lies within an
excavation.	109.29293	79.19192	125.00000					Point lies within an
excavation.	111.31313	79.19192	125.00000					Point lies within an
excavation.	113.33333	79.19192	125.00000	-10.931	-21.171	18.336	-	
-	-	115.35354	79.19192	125.00000	-13.137	-18.704	19.895	-
-	-	117.37374	79.19192	125.00000	-16.908	-11.891	21.424	-
-	-	119.39394	79.19192	125.00000	-17.184	-9.0190	22.385	-
-	-	121.41414	79.19192	125.00000	-16.843	-7.4501	22.720	-
-	-	123.43434	79.19192	125.00000	-16.303	-6.4261	22.550	-
-	-	125.45455	79.19192	125.00000	-15.672	-5.6818	22.005	-
-	-	127.47475	79.19192	125.00000	-14.995	-5.1020	21.203	-
-	-							

-	-	129.49495	79.19192	125.00000	-14.293	-4.6276	20.242	-
-	-	131.51515	79.19192	125.00000	-13.584	-4.2248	19.199	-
-	-	133.53535	79.19192	125.00000	-12.637	-3.8299	18.132	-
-	-	135.55556	79.19192	125.00000	-11.055	-3.3660	16.988	-
-	-	137.57576	79.19192	125.00000	-9.8338	-3.0567	15.862	-
-	-	139.59596	79.19192	125.00000	-9.1212	-2.9235	14.852	-
-	-	141.61616	79.19192	125.00000	-8.4436	-2.7852	13.853	-
-	-	143.63636	79.19192	125.00000	-7.7938	-2.6365	12.871	-
-	-	145.65657	79.19192	125.00000	-7.1590	-2.4738	11.895	-
-	-	147.67677	79.19192	125.00000	-6.5217	-2.2950	10.915	-
-	-	149.69697	79.19192	125.00000	-5.8610	-2.1000	9.9199	-
-	-	151.71717	79.19192	125.00000	-5.1567	-1.8900	8.9070	-
-	-	153.73737	79.19192	125.00000	-4.3868	-1.6692	7.8779	-
-	-	155.75758	79.19192	125.00000	-3.5381	-1.4429	6.8438	-
-	-	157.77778	79.19192	125.00000	-2.6037	-1.2160	5.8110	-
-	-	159.79798	79.19192	125.00000	-2.4436	-1.0224	4.8619	-
-	-	161.81818	79.19192	125.00000	-2.2684	-0.84014	3.9898	-
-	-	163.83838	79.19192	125.00000	-2.0355	-0.67348	3.1943	-
-	-	165.85859	79.19192	125.00000	-1.7656	-0.52617	2.4928	-
-	-	167.87879	79.19192	125.00000	-1.4804	-0.40024	1.8943	-
-	-	169.89899	79.19192	125.00000	-1.1998	-0.29618	1.4006	-
-	-	171.91919	79.19192	125.00000	-0.93992	-0.21308	1.0068	-
-	-	173.93939	79.19192	125.00000	-0.71173	-0.14895	0.70327	-
-	-	175.95960	79.19192	125.00000	-0.52093	-0.10112	0.47713	-
-	-	177.97980	79.19192	125.00000	-0.36854	-0.066639	0.31425	-
-	-	180.00000	79.19192	125.00000	-0.25202	-0.042615	0.20086	-
-	-	-20.00000	80.60606	125.00000	0.52196	-0.035901	0.47037	-
-	-	-17.97980	80.60606	125.00000	0.71850	-0.053403	0.69785	-
-	-	-15.95960	80.60606	125.00000	0.95596	-0.077165	1.0054	-
-	-	-13.93939	80.60606	125.00000	1.2294	-0.10837	1.4075	-
-	-	-11.91919	80.60606	125.00000	1.5280	-0.14799	1.9154	-
-	-	-9.89899	80.60606	125.00000	1.8358	-0.19668	2.5355	-
-	-	-7.87879	80.60606	125.00000	2.1316	-0.25457	3.2675	-
-	-	-5.85859	80.60606	125.00000	2.3923	-0.32123	4.1033	-
-	-	-3.83838	80.60606	125.00000	2.5950	-0.39560	5.0620	-
-	-	-1.81818	80.60606	125.00000	3.1949	-0.45137	5.9780	-
-	-	0.20202	80.60606	125.00000	3.9020	-0.49785	6.9784	-
-	-	2.22222	80.60606	125.00000	4.5186	-0.54135	8.0476	-





excavation.	81.01010	80.60606	125.00000					Point lies within an
excavation.	83.03030	80.60606	125.00000					Point lies within an
excavation.	85.05051	80.60606	125.00000					Point lies within an
excavation.	87.07071	80.60606	125.00000					Point lies within an
excavation.	89.09091	80.60606	125.00000					Point lies within an
excavation.	91.11111	80.60606	125.00000					Point lies within an
excavation.	93.13131	80.60606	125.00000					Point lies within an
excavation.	95.15152	80.60606	125.00000					Point lies within an
excavation.	97.17172	80.60606	125.00000					Point lies within an
excavation.	99.19192	80.60606	125.00000					Point lies within an
excavation.	101.21212	80.60606	125.00000					Point lies within an
excavation.	103.23232	80.60606	125.00000					Point lies within an
excavation.	105.25253	80.60606	125.00000					Point lies within an
excavation.	107.27273	80.60606	125.00000					Point lies within an
excavation.	109.29293	80.60606	125.00000					Point lies within an
-	111.31313	80.60606	125.00000	-10.904	-21.122	17.368	-	
-	113.33333	80.60606	125.00000	-10.690	-20.841	18.931	-	
-	115.35354	80.60606	125.00000	-10.522	-20.486	20.115	-	
-	117.37374	80.60606	125.00000	-13.663	-16.840	21.041	-	
-	119.39394	80.60606	125.00000	-15.397	-13.078	21.710	-	
-	121.41414	80.60606	125.00000	-15.723	-10.707	21.919	-	
-	123.43434	80.60606	125.00000	-15.524	-9.1061	21.696	-	
-	125.45455	80.60606	125.00000	-15.089	-7.9465	21.135	-	
-	127.47475	80.60606	125.00000	-14.534	-7.0576	20.335	-	
-	129.49495	80.60606	125.00000	-13.914	-6.3451	19.384	-	
-	131.51515	80.60606	125.00000	-13.261	-5.7529	18.357	-	
-	133.53535	80.60606	125.00000	-12.238	-5.1714	17.307	-	
-	135.55556	80.60606	125.00000	-10.693	-4.5524	16.170	-	
-	137.57576	80.60606	125.00000	-9.7016	-4.1974	15.095	-	
-	139.59596	80.60606	125.00000	-8.9914	-3.9588	14.095	-	
-	141.61616	80.60606	125.00000	-8.3109	-3.7242	13.123	-	
-	143.63636	80.60606	125.00000	-7.6540	-3.4854	12.172	-	
-	145.65657	80.60606	125.00000	-7.0094	-3.2363	11.233	-	
-	147.67677	80.60606	125.00000	-6.3610	-2.9734	10.294	-	
-	149.69697	80.60606	125.00000	-5.6896	-2.6954	9.3462	-	
-	151.71717	80.60606	125.00000	-4.9765	-2.4034	8.3848	-	
-	153.73737	80.60606	125.00000	-4.2009	-2.1015	7.4107	-	
-	155.75758	80.60606	125.00000	-3.3508	-1.7963	6.4333	-	

-	-	157.77778	80.60606	125.00000	-2.4199	-1.4929	5.4576	-
-	-	159.79798	80.60606	125.00000	-2.2963	-1.2550	4.5668	-
-	-	161.81818	80.60606	125.00000	-2.1313	-1.0309	3.7473	-
-	-	163.83838	80.60606	125.00000	-1.9122	-0.82613	3.0000	-
-	-	165.85859	80.60606	125.00000	-1.6585	-0.64522	2.3411	-
-	-	167.87879	80.60606	125.00000	-1.3904	-0.49066	1.7789	-
-	-	169.89899	80.60606	125.00000	-1.1268	-0.36299	1.3151	-
-	-	171.91919	80.60606	125.00000	-0.88267	-0.26109	0.94534	-
-	-	173.93939	80.60606	125.00000	-0.66833	-0.18247	0.66032	-
-	-	175.95960	80.60606	125.00000	-0.48914	-0.12385	0.44798	-
-	-	177.97980	80.60606	125.00000	-0.34604	-0.081608	0.29504	-
-	-	180.00000	80.60606	125.00000	-0.23662	-0.052180	0.18857	-
-	-	-20.00000	82.02020	125.00000	0.50747	-0.064427	0.45736	-
-	-	-17.97980	82.02020	125.00000	0.69850	-0.095716	0.67852	-
-	-	-15.95960	82.02020	125.00000	0.92927	-0.13811	0.97755	-
-	-	-13.93939	82.02020	125.00000	1.1949	-0.19367	1.3683	-
-	-	-11.91919	82.02020	125.00000	1.4851	-0.26404	1.8620	-
-	-	-9.89899	82.02020	125.00000	1.7839	-0.35025	2.4646	-
-	-	-7.87879	82.02020	125.00000	2.0711	-0.45240	3.1759	-
-	-	-5.85859	82.02020	125.00000	2.3239	-0.56956	3.9878	-
-	-	-3.83838	82.02020	125.00000	2.5202	-0.69964	4.9172	-
-	-	-1.81818	82.02020	125.00000	3.1197	-0.83038	5.8096	-
-	-	0.20202	82.02020	125.00000	3.8075	-0.96241	6.7849	-
-	-	2.22222	82.02020	125.00000	4.4057	-1.0938	7.8286	-
-	-	4.24242	82.02020	125.00000	4.9198	-1.2201	8.9275	-
-	-	6.26263	82.02020	125.00000	5.3638	-1.3369	10.063	-
-	-	8.28283	82.02020	125.00000	5.7576	-1.4403	11.217	-
-	-	10.30303	82.02020	125.00000	6.1241	-1.5277	12.377	-
-	-	12.32323	82.02020	125.00000	6.4863	-1.5976	13.532	-
-	-	14.34343	82.02020	125.00000	6.8643	-1.6492	14.673	-
-	-	16.36364	82.02020	125.00000	7.2735	-1.6822	15.792	-
-	-	18.38384	82.02020	125.00000	7.7241	-1.6968	16.878	-
-	-	20.40404	82.02020	125.00000	8.2210	-1.6928	17.916	-
-	-	22.42424	82.02020	125.00000	8.7658	-1.6694	18.887	-
-	-	24.44444	82.02020	125.00000	9.3575	-1.6240	19.760	-
-	-	26.46465	82.02020	125.00000	9.9947	-1.5513	20.499	-
-	-	28.48485	82.02020	125.00000	10.678	-1.4409	21.057	-
-	-	30.50505	82.02020	125.00000	11.415	-1.2723	21.376	-



-	-	109.29293	82.02020	125.00000	-11.096	-20.829	16.303	-
-	-	111.31313	82.02020	125.00000	-10.751	-20.674	17.875	-
-	-	113.33333	82.02020	125.00000	-10.480	-20.432	19.080	-
-	-	115.35354	82.02020	125.00000	-10.264	-20.115	19.954	-
-	-	117.37374	82.02020	125.00000	-10.749	-19.217	20.536	-
-	-	119.39394	82.02020	125.00000	-13.264	-15.864	20.905	-
-	-	121.41414	82.02020	125.00000	-14.253	-13.238	20.955	-
-	-	123.43434	82.02020	125.00000	-14.464	-11.313	20.657	-
-	-	125.45455	82.02020	125.00000	-14.288	-9.8630	20.067	-
-	-	127.47475	82.02020	125.00000	-13.902	-8.7334	19.265	-
-	-	129.49495	82.02020	125.00000	-13.397	-7.8232	18.327	-
-	-	131.51515	82.02020	125.00000	-12.826	-7.0671	17.321	-
-	-	133.53535	82.02020	125.00000	-11.728	-6.3048	16.271	-
-	-	135.55556	82.02020	125.00000	-10.234	-5.5448	15.171	-
-	-	137.57576	82.02020	125.00000	-9.4942	-5.1737	14.146	-
-	-	139.59596	82.02020	125.00000	-8.7939	-4.8375	13.178	-
-	-	141.61616	82.02020	125.00000	-8.1157	-4.5141	12.242	-
-	-	143.63636	82.02020	125.00000	-7.4553	-4.1927	11.333	-
-	-	145.65657	82.02020	125.00000	-6.8031	-3.8654	10.440	-
-	-	147.67677	82.02020	125.00000	-6.1451	-3.5271	9.5535	-
-	-	149.69697	82.02020	125.00000	-5.4639	-3.1758	8.6639	-
-	-	151.71717	82.02020	125.00000	-4.7428	-2.8123	7.7651	-
-	-	153.73737	82.02020	125.00000	-3.9627	-2.4405	6.8570	-
-	-	155.75758	82.02020	125.00000	-3.1129	-2.0676	5.9472	-
-	-	157.77778	82.02020	125.00000	-2.2109	-1.7015	5.0391	-
-	-	159.79798	82.02020	125.00000	-2.1222	-1.4317	4.2187	-
-	-	161.81818	82.02020	125.00000	-1.9694	-1.1757	3.4614	-
-	-	163.83838	82.02020	125.00000	-1.7667	-0.94189	2.7709	-
-	-	165.85859	82.02020	125.00000	-1.5321	-0.73547	2.1622	-
-	-	167.87879	82.02020	125.00000	-1.2844	-0.55918	1.6429	-
-	-	169.89899	82.02020	125.00000	-1.0407	-0.41361	1.2145	-
-	-	171.91919	82.02020	125.00000	-0.81520	-0.29744	0.87298	-
-	-	173.93939	82.02020	125.00000	-0.61721	-0.20785	0.60975	-
-	-	175.95960	82.02020	125.00000	-0.45171	-0.14106	0.41365	-
-	-	177.97980	82.02020	125.00000	-0.31954	-0.092937	0.27243	-
-	-	180.00000	82.02020	125.00000	-0.21849	-0.059417	0.17411	-
-	-	-20.00000	83.43434	125.00000	0.48523	-0.089839	0.43737	-
-	-	-17.97980	83.43434	125.00000	0.66784	-0.13340	0.64882	-



excavation.	60.80808	83.43434	125.00000					Point lies within an
excavation.	62.82828	83.43434	125.00000					Point lies within an
excavation.	64.84848	83.43434	125.00000					Point lies within an
excavation.	66.86869	83.43434	125.00000					Point lies within an
excavation.	68.88889	83.43434	125.00000					Point lies within an
excavation.	70.90909	83.43434	125.00000					Point lies within an
excavation.	72.92929	83.43434	125.00000					Point lies within an
excavation.	74.94949	83.43434	125.00000					Point lies within an
excavation.	76.96970	83.43434	125.00000					Point lies within an
excavation.	78.98990	83.43434	125.00000					Point lies within an
excavation.	81.01010	83.43434	125.00000					Point lies within an
excavation.	83.03030	83.43434	125.00000					Point lies within an
excavation.	85.05051	83.43434	125.00000					Point lies within an
excavation.	87.07071	83.43434	125.00000					Point lies within an
excavation.	89.09091	83.43434	125.00000					Point lies within an
excavation.	91.11111	83.43434	125.00000					Point lies within an
excavation.	93.13131	83.43434	125.00000					Point lies within an
excavation.	95.15152	83.43434	125.00000					Point lies within an
excavation.	97.17172	83.43434	125.00000					Point lies within an
excavation.	99.19192	83.43434	125.00000					Point lies within an
excavation.	101.21212	83.43434	125.00000					Point lies within an
excavation.	103.23232	83.43434	125.00000					Point lies within an
excavation.	105.25253	83.43434	125.00000					Point lies within an
-	107.27273	83.43434	125.00000	-11.543	-20.314	15.207	-	
-	109.29293	83.43434	125.00000	-11.029	-20.276	16.763	-	
-	111.31313	83.43434	125.00000	-10.621	-20.145	17.967	-	
-	113.33333	83.43434	125.00000	-10.293	-19.929	18.854	-	
-	115.35354	83.43434	125.00000	-10.028	-19.639	19.454	-	
-	117.37374	83.43434	125.00000	-9.8109	-19.284	19.802	-	
-	119.39394	83.43434	125.00000	-11.290	-17.430	19.933	-	
-	121.41414	83.43434	125.00000	-12.664	-15.001	19.832	-	
-	123.43434	83.43434	125.00000	-13.247	-12.976	19.456	-	
-	125.45455	83.43434	125.00000	-13.336	-11.369	18.836	-	
-	127.47475	83.43434	125.00000	-13.139	-10.079	18.033	-	
-	129.49495	83.43434	125.00000	-12.769	-9.0204	17.112	-	
-	131.51515	83.43434	125.00000	-12.295	-8.1333	16.132	-	
-	133.53535	83.43434	125.00000	-11.119	-7.2001	15.098	-	
-	135.55556	83.43434	125.00000	-9.9109	-6.4238	14.031	-	

-	-	137.57576	83.43434	125.00000	-9.2184	-5.9633	13.068	-
-	-	139.59596	83.43434	125.00000	-8.5348	-5.5397	12.140	-
-	-	141.61616	83.43434	125.00000	-7.8639	-5.1370	11.248	-
-	-	143.63636	83.43434	125.00000	-7.2036	-4.7424	10.389	-
-	-	145.65657	83.43434	125.00000	-6.5466	-4.3465	9.5514	-
-	-	147.67677	83.43434	125.00000	-5.8808	-3.9432	8.7258	-
-	-	149.69697	83.43434	125.00000	-5.1914	-3.5297	7.9024	-
-	-	151.71717	83.43434	125.00000	-4.4637	-3.1063	7.0746	-
-	-	153.73737	83.43434	125.00000	-3.6806	-2.6769	6.2407	-
-	-	155.75758	83.43434	125.00000	-2.8329	-2.2489	5.4064	-
-	-	157.77778	83.43434	125.00000	-2.0099	-1.8403	4.5737	-
-	-	159.79798	83.43434	125.00000	-1.9289	-1.5481	3.8327	-
-	-	161.81818	83.43434	125.00000	-1.7897	-1.2710	3.1445	-
-	-	163.83838	83.43434	125.00000	-1.6053	-1.0181	2.5171	-
-	-	165.85859	83.43434	125.00000	-1.3920	-0.79480	1.9640	-
-	-	167.87879	83.43434	125.00000	-1.1668	-0.60419	1.4922	-
-	-	169.89899	83.43434	125.00000	-0.94538	-0.44685	1.1031	-
-	-	171.91919	83.43434	125.00000	-0.74045	-0.32131	0.79283	-
-	-	173.93939	83.43434	125.00000	-0.56058	-0.22450	0.55375	-
-	-	175.95960	83.43434	125.00000	-0.41024	-0.15235	0.37565	-
-	-	177.97980	83.43434	125.00000	-0.29019	-0.10036	0.24739	-
-	-	180.00000	83.43434	125.00000	-0.19842	-0.064159	0.15811	-
-	-	-20.00000	84.84848	125.00000	0.45630	-0.11104	0.41134	-
-	-	-17.97980	84.84848	125.00000	0.62797	-0.16484	0.61018	-
-	-	-15.95960	84.84848	125.00000	0.83529	-0.23765	0.87898	-
-	-	-13.93939	84.84848	125.00000	1.0739	-0.33291	1.2302	-
-	-	-11.91919	84.84848	125.00000	1.3343	-0.45341	1.6738	-
-	-	-9.89899	84.84848	125.00000	1.6024	-0.60074	2.2152	-
-	-	-7.87879	84.84848	125.00000	1.8597	-0.77493	2.8540	-
-	-	-5.85859	84.84848	125.00000	2.0859	-0.97419	3.5829	-
-	-	-3.83838	84.84848	125.00000	2.2610	-1.1948	4.4200	-
-	-	-1.81818	84.84848	125.00000	2.8076	-1.4515	5.2213	-
-	-	0.20202	84.84848	125.00000	3.4507	-1.7274	6.0991	-
-	-	2.22222	84.84848	125.00000	4.0089	-2.0064	7.0429	-
-	-	4.24242	84.84848	125.00000	4.4867	-2.2816	8.0415	-
-	-	6.26263	84.84848	125.00000	4.8958	-2.5466	9.0798	-
-	-	8.28283	84.84848	125.00000	5.2532	-2.7959	10.143	-
-	-	10.30303	84.84848	125.00000	5.5781	-3.0271	11.219	-





excavation.	89.09091	84.84848	125.00000					Point lies within an
excavation.	91.11111	84.84848	125.00000					Point lies within an
excavation.	93.13131	84.84848	125.00000					Point lies within an
excavation.	95.15152	84.84848	125.00000					Point lies within an
excavation.	97.17172	84.84848	125.00000					Point lies within an
excavation.	99.19192	84.84848	125.00000					Point lies within an
excavation.	101.21212	84.84848	125.00000					Point lies within an
excavation.	103.23232	84.84848	125.00000					Point lies within an
-	105.25253	84.84848	125.00000	-11.876	-20.113	14.120	-	
-	107.27273	84.84848	125.00000	-11.571	-19.673	15.656	-	
-	109.29293	84.84848	125.00000	-10.974	-19.648	16.839	-	
-	111.31313	84.84848	125.00000	-10.503	-19.528	17.718	-	
-	113.33333	84.84848	125.00000	-10.121	-19.326	18.324	-	
-	115.35354	84.84848	125.00000	-9.8083	-19.054	18.685	-	
-	117.37374	84.84848	125.00000	-9.5498	-18.719	18.831	-	
-	119.39394	84.84848	125.00000	-9.6312	-18.104	18.792	-	
-	121.41414	84.84848	125.00000	-11.165	-16.011	18.566	-	
-	123.43434	84.84848	125.00000	-11.979	-14.100	18.124	-	
-	125.45455	84.84848	125.00000	-12.303	-12.448	17.480	-	
-	127.47475	84.84848	125.00000	-12.289	-11.072	16.681	-	
-	129.49495	84.84848	125.00000	-12.058	-9.9171	15.782	-	
-	131.51515	84.84848	125.00000	-11.688	-8.9345	14.834	-	
-	133.53535	84.84848	125.00000	-10.427	-7.8419	13.821	-	
-	135.55556	84.84848	125.00000	-9.5396	-7.0993	12.822	-	
-	137.57576	84.84848	125.00000	-8.8826	-6.5558	11.901	-	
-	139.59596	84.84848	125.00000	-8.2215	-6.0571	11.021	-	
-	141.61616	84.84848	125.00000	-7.5626	-5.5860	10.181	-	
-	143.63636	84.84848	125.00000	-6.9062	-5.1287	9.3781	-	
-	145.65657	84.84848	125.00000	-6.2472	-4.6748	8.6024	-	
-	147.67677	84.84848	125.00000	-5.5761	-4.2176	7.8438	-	
-	149.69697	84.84848	125.00000	-4.8804	-3.7535	7.0924	-	
-	151.71717	84.84848	125.00000	-4.1479	-3.2825	6.3411	-	
-	153.73737	84.84848	125.00000	-3.3636	-2.8083	5.5867	-	
-	155.75758	84.84848	125.00000	-2.5197	-2.3381	4.8328	-	
-	157.77778	84.84848	125.00000	-1.7970	-1.9074	4.0798	-	
-	159.79798	84.84848	125.00000	-1.7242	-1.6042	3.4246	-	
-	161.81818	84.84848	125.00000	-1.5995	-1.3169	2.8094	-	
-	163.83838	84.84848	125.00000	-1.4345	-1.0546	2.2487	-	

-	-	165.85859	84.84848	125.00000	-1.2437	-0.82325	1.7544	-
-	-	167.87879	84.84848	125.00000	-1.0424	-0.62574	1.3329	-
-	-	169.89899	84.84848	125.00000	-0.84456	-0.46273	0.98529	-
-	-	171.91919	84.84848	125.00000	-0.66144	-0.33269	0.70815	-
-	-	173.93939	84.84848	125.00000	-0.50074	-0.23244	0.49458	-
-	-	175.95960	84.84848	125.00000	-0.36642	-0.15772	0.33550	-
-	-	177.97980	84.84848	125.00000	-0.25918	-0.10389	0.22094	-
-	-	180.00000	84.84848	125.00000	-0.17721	-0.066412	0.14120	-
-	-	-20.00000	86.26263	125.00000	0.42200	-0.12726	0.38046	-
-	-	-17.97980	86.26263	125.00000	0.58072	-0.18888	0.56435	-
-	-	-15.95960	86.26263	125.00000	0.77238	-0.27225	0.81292	-
-	-	-13.93939	86.26263	125.00000	0.99288	-0.38130	1.1377	-
-	-	-11.91919	86.26263	125.00000	1.2335	-0.51917	1.5478	-
-	-	-9.89899	86.26263	125.00000	1.4812	-0.68767	2.0483	-
-	-	-7.87879	86.26263	125.00000	1.7188	-0.88677	2.6387	-
-	-	-5.85859	86.26263	125.00000	1.9275	-1.1144	3.3123	-
-	-	-3.83838	86.26263	125.00000	2.0888	-1.3661	4.0903	-
-	-	-1.81818	86.26263	125.00000	2.5860	-1.6673	4.8286	-
-	-	0.20202	86.26263	125.00000	3.2044	-1.9971	5.6391	-
-	-	2.22222	86.26263	125.00000	3.7417	-2.3315	6.5135	-
-	-	4.24242	86.26263	125.00000	4.2015	-2.6626	7.4423	-
-	-	6.26263	86.26263	125.00000	4.5942	-2.9832	8.4127	-
-	-	8.28283	86.26263	125.00000	4.9347	-3.2873	9.4111	-
-	-	10.30303	86.26263	125.00000	5.2400	-3.5724	10.428	-
-	-	12.32323	86.26263	125.00000	5.5267	-3.8382	11.455	-
-	-	14.34343	86.26263	125.00000	5.8076	-4.0870	12.487	-
-	-	16.36364	86.26263	125.00000	6.0910	-4.3234	13.514	-
-	-	18.38384	86.26263	125.00000	6.3788	-4.5538	14.529	-
-	-	20.40404	86.26263	125.00000	6.6658	-4.7863	15.517	-
-	-	22.42424	86.26263	125.00000	6.9400	-5.0304	16.461	-
-	-	24.44444	86.26263	125.00000	7.1812	-5.2968	17.335	-
-	-	26.46465	86.26263	125.00000	7.3582	-5.5973	18.106	-
-	-	28.48485	86.26263	125.00000	7.4236	-5.9445	18.734	-
-	-	30.50505	86.26263	125.00000	7.3011	-6.3479	19.175	-
-	-	32.52525	86.26263	125.00000	6.8604	-6.8004	19.382	-
-	-	34.54545	86.26263	125.00000	5.8686	-7.2252	19.319	-
-	-	36.56566	86.26263	125.00000	3.9449	-7.2667	18.991	-
-	-	38.58586	86.26263	125.00000	0.97073	-5.6345	18.543	-

-	-	40.60606	86.26263	125.00000	-0.091201	-3.9128	18.088	-
-	-	42.62626	86.26263	125.00000	-0.099525	-3.9243	17.435	-
-	-	44.64646	86.26263	125.00000	-0.10856	-3.9368	16.667	-
-	-	46.66667	86.26263	125.00000	-0.11709	-3.9493	15.775	-
-	-	48.68687	86.26263	125.00000	-0.12564	-3.9625	14.750	-
-	-	50.70707	86.26263	125.00000			Point lies within an	
excavation.		52.72727	86.26263	125.00000			Point lies within an	
excavation.		54.74747	86.26263	125.00000			Point lies within an	
excavation.		56.76768	86.26263	125.00000			Point lies within an	
excavation.		58.78788	86.26263	125.00000			Point lies within an	
excavation.		60.80808	86.26263	125.00000			Point lies within an	
excavation.		62.82828	86.26263	125.00000			Point lies within an	
excavation.		64.84848	86.26263	125.00000			Point lies within an	
excavation.		66.86869	86.26263	125.00000			Point lies within an	
excavation.		68.88889	86.26263	125.00000			Point lies within an	
excavation.		70.90909	86.26263	125.00000			Point lies within an	
excavation.		72.92929	86.26263	125.00000			Point lies within an	
excavation.		74.94949	86.26263	125.00000			Point lies within an	
excavation.		76.96970	86.26263	125.00000			Point lies within an	
excavation.		78.98990	86.26263	125.00000			Point lies within an	
excavation.		81.01010	86.26263	125.00000			Point lies within an	
excavation.		83.03030	86.26263	125.00000			Point lies within an	
excavation.		85.05051	86.26263	125.00000			Point lies within an	
excavation.		87.07071	86.26263	125.00000			Point lies within an	
excavation.		89.09091	86.26263	125.00000			Point lies within an	
excavation.		91.11111	86.26263	125.00000			Point lies within an	
excavation.		93.13131	86.26263	125.00000			Point lies within an	
excavation.		95.15152	86.26263	125.00000			Point lies within an	
excavation.		97.17172	86.26263	125.00000			Point lies within an	
excavation.		99.19192	86.26263	125.00000			Point lies within an	
excavation.		101.21212	86.26263	125.00000			Point lies within an	
excavation.		103.23232	86.26263	125.00000	-11.891	-20.245	13.004	-
-	-	105.25253	86.26263	125.00000	-11.573	-19.807	14.557	-
-	-	107.27273	86.26263	125.00000	-11.253	-19.369	15.744	-
-	-	109.29293	86.26263	125.00000	-10.918	-18.951	16.607	-
-	-	111.31313	86.26263	125.00000	-10.390	-18.827	17.200	-
-	-	113.33333	86.26263	125.00000	-9.9574	-18.630	17.559	-
-	-	115.35354	86.26263	125.00000	-9.5991	-18.367	17.713	-

-	-	117.37374	86.26263	125.00000	-9.3003	-18.044	17.688	-
-	-	119.39394	86.26263	125.00000	-9.0500	-17.669	17.508	-
-	-	121.41414	86.26263	125.00000	-9.8465	-16.407	17.188	-
-	-	123.43434	86.26263	125.00000	-10.765	-14.699	16.696	-
-	-	125.45455	86.26263	125.00000	-11.246	-13.116	16.038	-
-	-	127.47475	86.26263	125.00000	-11.393	-11.718	15.252	-
-	-	129.49495	86.26263	125.00000	-11.293	-10.514	14.381	-
-	-	131.51515	86.26263	125.00000	-10.872	-9.4165	13.471	-
-	-	133.53535	86.26263	125.00000	-9.6968	-8.2454	12.484	-
-	-	135.55556	86.26263	125.00000	-9.1132	-7.5636	11.559	-
-	-	137.57576	86.26263	125.00000	-8.4966	-6.9526	10.689	-
-	-	139.59596	86.26263	125.00000	-7.8624	-6.3919	9.8617	-
-	-	141.61616	86.26263	125.00000	-7.2195	-5.8641	9.0796	-
-	-	143.63636	86.26263	125.00000	-6.5704	-5.3552	8.3379	-
-	-	145.65657	86.26263	125.00000	-5.9125	-4.8544	7.6281	-
-	-	147.67677	86.26263	125.00000	-5.2388	-4.3543	6.9402	-
-	-	149.69697	86.26263	125.00000	-4.5392	-3.8513	6.2640	-
-	-	151.71717	86.26263	125.00000	-3.8041	-3.3449	5.5917	-
-	-	153.73737	86.26263	125.00000	-3.0205	-2.8382	4.9189	-
-	-	155.75758	86.26263	125.00000	-2.1822	-2.3382	4.2472	-
-	-	157.77778	86.26263	125.00000	-1.5801	-1.9073	3.5755	-
-	-	159.79798	86.26263	125.00000	-1.5158	-1.6039	3.0093	-
-	-	161.81818	86.26263	125.00000	-1.4059	-1.3164	2.4686	-
-	-	163.83838	86.26263	125.00000	-1.2607	-1.0541	1.9757	-
-	-	165.85859	86.26263	125.00000	-1.0929	-0.82275	1.5414	-
-	-	167.87879	86.26263	125.00000	-0.91594	-0.62529	1.1710	-
-	-	169.89899	86.26263	125.00000	-0.74203	-0.46235	0.86554	-
-	-	171.91919	86.26263	125.00000	-0.58110	-0.33240	0.62206	-
-	-	173.93939	86.26263	125.00000	-0.43989	-0.23221	0.43444	-
-	-	175.95960	86.26263	125.00000	-0.32188	-0.15755	0.29469	-
-	-	177.97980	86.26263	125.00000	-0.22767	-0.10378	0.19406	-
-	-	180.00000	86.26263	125.00000	-0.15565	-0.066334	0.12402	-
-	-	-20.00000	87.67677	125.00000	0.38383	-0.13810	0.34609	-
-	-	-17.97980	87.67677	125.00000	0.52815	-0.20494	0.51334	-
-	-	-15.95960	87.67677	125.00000	0.70241	-0.29535	0.73940	-
-	-	-13.93939	87.67677	125.00000	0.90284	-0.41358	1.0347	-
-	-	-11.91919	87.67677	125.00000	1.1216	-0.56300	1.4076	-
-	-	-9.89899	87.67677	125.00000	1.3465	-0.74556	1.8626	-



excavation.	68.88889	87.67677	125.00000					Point lies within an
excavation.	70.90909	87.67677	125.00000					Point lies within an
excavation.	72.92929	87.67677	125.00000					Point lies within an
excavation.	74.94949	87.67677	125.00000					Point lies within an
excavation.	76.96970	87.67677	125.00000					Point lies within an
excavation.	78.98990	87.67677	125.00000					Point lies within an
excavation.	81.01010	87.67677	125.00000					Point lies within an
excavation.	83.03030	87.67677	125.00000					Point lies within an
excavation.	85.05051	87.67677	125.00000					Point lies within an
excavation.	87.07071	87.67677	125.00000					Point lies within an
excavation.	89.09091	87.67677	125.00000					Point lies within an
excavation.	91.11111	87.67677	125.00000					Point lies within an
excavation.	93.13131	87.67677	125.00000					Point lies within an
excavation.	95.15152	87.67677	125.00000					Point lies within an
excavation.	97.17172	87.67677	125.00000					Point lies within an
excavation.	99.19192	87.67677	125.00000					Point lies within an
-	101.21212	87.67677	125.00000	-11.900	-20.247	11.876	-	
-	103.23232	87.67677	125.00000	-11.582	-19.801	13.450	-	
-	105.25253	87.67677	125.00000	-11.263	-19.355	14.654	-	
-	107.27273	87.67677	125.00000	-10.943	-18.908	15.533	-	
-	109.29293	87.67677	125.00000	-10.631	-18.456	16.128	-	
-	111.31313	87.67677	125.00000	-10.274	-18.052	16.477	-	
-	113.33333	87.67677	125.00000	-9.7957	-17.851	16.624	-	
-	115.35354	87.67677	125.00000	-9.3954	-17.590	16.601	-	
-	117.37374	87.67677	125.00000	-9.0586	-17.274	16.430	-	
-	119.39394	87.67677	125.00000	-8.7740	-16.909	16.134	-	
-	121.41414	87.67677	125.00000	-8.6771	-16.389	15.735	-	
-	123.43434	87.67677	125.00000	-9.6681	-14.847	15.212	-	
-	125.45455	87.67677	125.00000	-10.222	-13.399	14.552	-	
-	127.47475	87.67677	125.00000	-10.485	-12.043	13.786	-	
-	129.49495	87.67677	125.00000	-10.501	-10.829	12.951	-	
-	131.51515	87.67677	125.00000	-9.9714	-9.6178	12.086	-	
-	133.53535	87.67677	125.00000	-9.1696	-8.5628	11.127	-	
-	135.55556	87.67677	125.00000	-8.6439	-7.8280	10.285	-	
-	137.57576	87.67677	125.00000	-8.0702	-7.1653	9.4696	-	
-	139.59596	87.67677	125.00000	-7.4661	-6.5558	8.7006	-	
-	141.61616	87.67677	125.00000	-6.8425	-5.9832	7.9796	-	
-	143.63636	87.67677	125.00000	-6.2040	-5.4337	7.3023	-	

-	-	145.65657	87.67677	125.00000	-5.5503	-4.8966	6.6607	-
-	-	147.67677	87.67677	125.00000	-4.8768	-4.3646	6.0448	-
-	-	149.69697	87.67677	125.00000	-4.1760	-3.8336	5.4445	-
-	-	151.71717	87.67677	125.00000	-3.4406	-3.3030	4.8513	-
-	-	153.73737	87.67677	125.00000	-2.6598	-2.7753	4.2595	-
-	-	155.75758	87.67677	125.00000	-1.8290	-2.2571	3.6688	-
-	-	157.77778	87.67677	125.00000	-1.3665	-1.8482	3.0770	-
-	-	159.79798	87.67677	125.00000	-1.3105	-1.5540	2.6007	-
-	-	161.81818	87.67677	125.00000	-1.2153	-1.2753	2.1332	-
-	-	163.83838	87.67677	125.00000	-1.0897	-1.0210	1.7072	-
-	-	165.85859	87.67677	125.00000	-0.94454	-0.79684	1.3318	-
-	-	167.87879	87.67677	125.00000	-0.79150	-0.60554	1.0117	-
-	-	169.89899	87.67677	125.00000	-0.64117	-0.44771	0.74778	-
-	-	171.91919	87.67677	125.00000	-0.50208	-0.32185	0.53740	-
-	-	173.93939	87.67677	125.00000	-0.38005	-0.22482	0.37530	-
-	-	175.95960	87.67677	125.00000	-0.27808	-0.15253	0.25457	-
-	-	177.97980	87.67677	125.00000	-0.19668	-0.10046	0.16763	-
-	-	180.00000	87.67677	125.00000	-0.13446	-0.064213	0.10712	-
-	-	-20.00000	89.09091	125.00000	0.34334	-0.14353	0.30962	-
-	-	-17.97980	89.09091	125.00000	0.47241	-0.21297	0.45922	-
-	-	-15.95960	89.09091	125.00000	0.62822	-0.30689	0.66141	-
-	-	-13.93939	89.09091	125.00000	0.80740	-0.42967	0.92554	-
-	-	-11.91919	89.09091	125.00000	1.0029	-0.58481	1.2590	-
-	-	-9.89899	89.09091	125.00000	1.2039	-0.77429	1.6658	-
-	-	-7.87879	89.09091	125.00000	1.3965	-0.99803	2.1456	-
-	-	-5.85859	89.09091	125.00000	1.5655	-1.2536	2.6928	-
-	-	-3.83838	89.09091	125.00000	1.6957	-1.5359	3.3384	-
-	-	-1.81818	89.09091	125.00000	2.0582	-1.8787	3.9307	-
-	-	0.20202	89.09091	125.00000	2.6247	-2.2760	4.5844	-
-	-	2.22222	89.09091	125.00000	3.1192	-2.6797	5.2965	-
-	-	4.24242	89.09091	125.00000	3.5435	-3.0809	6.0614	-
-	-	6.26263	89.09091	125.00000	3.9051	-3.4714	6.8714	-
-	-	8.28283	89.09091	125.00000	4.2146	-3.8448	7.7171	-
-	-	10.30303	89.09091	125.00000	4.4841	-4.1979	8.5920	-
-	-	12.32323	89.09091	125.00000	4.7246	-4.5305	9.4906	-
-	-	14.34343	89.09091	125.00000	4.9437	-4.8446	10.407	-
-	-	16.36364	89.09091	125.00000	5.1442	-5.1446	11.336	-
-	-	18.38384	89.09091	125.00000	5.3226	-5.4363	12.268	-





excavation.		97.17172	89.09091	125.00000	Point lies within an			
-	-	99.19192	89.09091	125.00000	-11.904	-20.136	10.766	-
-	-	101.21212	89.09091	125.00000	-11.586	-19.683	12.361	-
-	-	103.23232	89.09091	125.00000	-11.267	-19.230	13.585	-
-	-	105.25253	89.09091	125.00000	-10.948	-18.777	14.482	-
-	-	107.27273	89.09091	125.00000	-10.628	-18.324	15.093	-
-	-	109.29293	89.09091	125.00000	-10.308	-17.870	15.455	-
-	-	111.31313	89.09091	125.00000	-9.9910	-17.413	15.605	-
-	-	113.33333	89.09091	125.00000	-9.6316	-17.008	15.575	-
-	-	115.35354	89.09091	125.00000	-9.1932	-16.744	15.402	-
-	-	117.37374	89.09091	125.00000	-8.8211	-16.431	15.111	-
-	-	119.39394	89.09091	125.00000	-8.5041	-16.070	14.721	-
-	-	121.41414	89.09091	125.00000	-8.2336	-15.667	14.252	-
-	-	123.43434	89.09091	125.00000	-8.6612	-14.688	13.711	-
-	-	125.45455	89.09091	125.00000	-9.2779	-13.344	13.061	-
-	-	127.47475	89.09091	125.00000	-9.5965	-12.080	12.323	-
-	-	129.49495	89.09091	125.00000	-9.7031	-10.891	11.530	-
-	-	131.51515	89.09091	125.00000	-9.0434	-9.5747	10.679	-
-	-	133.53535	89.09091	125.00000	-8.6124	-8.6822	9.8301	-
-	-	135.55556	89.09091	125.00000	-8.1435	-7.9123	9.0339	-
-	-	137.57576	89.09091	125.00000	-7.6134	-7.2129	8.2779	-
-	-	139.59596	89.09091	125.00000	-7.0413	-6.5676	7.5703	-
-	-	141.61616	89.09091	125.00000	-6.4394	-5.9615	6.9126	-
-	-	143.63636	89.09091	125.00000	-5.8143	-5.3819	6.3010	-
-	-	145.65657	89.09091	125.00000	-5.1678	-4.8186	5.7278	-
-	-	147.67677	89.09091	125.00000	-4.4974	-4.2646	5.1833	-
-	-	149.69697	89.09091	125.00000	-3.7981	-3.7156	4.6573	-
-	-	151.71717	89.09091	125.00000	-3.0649	-3.1707	4.1408	-
-	-	153.73737	89.09091	125.00000	-2.2890	-2.6321	3.6270	-
-	-	155.75758	89.09091	125.00000	-1.4673	-2.1055	3.1140	-
-	-	157.77778	89.09091	125.00000	-1.1622	-1.7408	2.6307	-
-	-	159.79798	89.09091	125.00000	-1.1144	-1.4634	2.2104	-
-	-	161.81818	89.09091	125.00000	-1.0332	-1.2008	1.8130	-
-	-	163.83838	89.09091	125.00000	-0.92627	-0.96133	1.4508	-
-	-	165.85859	89.09091	125.00000	-0.80281	-0.75017	1.1317	-
-	-	167.87879	89.09091	125.00000	-0.67267	-0.57002	0.85967	-
-	-	169.89899	89.09091	125.00000	-0.54486	-0.42142	0.63537	-
-	-	171.91919	89.09091	125.00000	-0.42663	-0.30292	0.45660	-

-	-	173.93939	89.09091	125.00000	-0.32292	-0.21159	0.31886	-
-	-	175.95960	89.09091	125.00000	-0.23627	-0.14355	0.21627	-
-	-	177.97980	89.09091	125.00000	-0.16710	-0.094541	0.14241	-
-	-	180.00000	89.09091	125.00000	-0.11423	-0.060424	0.091005	-
-	-	-20.00000	90.50505	125.00000	0.30205	-0.14387	0.27242	-
-	-	-17.97980	90.50505	125.00000	0.41556	-0.21345	0.40402	-
-	-	-15.95960	90.50505	125.00000	0.55258	-0.30754	0.58188	-
-	-	-13.93939	90.50505	125.00000	0.71012	-0.43052	0.81419	-
-	-	-11.91919	90.50505	125.00000	0.88194	-0.58589	1.1075	-
-	-	-9.89899	90.50505	125.00000	1.0585	-0.77561	1.4652	-
-	-	-7.87879	90.50505	125.00000	1.2278	-0.99954	1.8871	-
-	-	-5.85859	90.50505	125.00000	1.3760	-1.2552	2.3681	-
-	-	-3.83838	90.50505	125.00000	1.4902	-1.5376	2.8985	-
-	-	-1.81818	90.50505	125.00000	1.7711	-1.8767	3.4607	-
-	-	0.20202	90.50505	125.00000	2.3113	-2.2882	4.0313	-
-	-	2.22222	90.50505	125.00000	2.7842	-2.7064	4.6569	-
-	-	4.24242	90.50505	125.00000	3.1913	-3.1224	5.3341	-
-	-	6.26263	90.50505	125.00000	3.5381	-3.5281	6.0575	-
-	-	8.28283	90.50505	125.00000	3.8333	-3.9166	6.8202	-
-	-	10.30303	90.50505	125.00000	4.0865	-4.2847	7.6172	-
-	-	12.32323	90.50505	125.00000	4.3062	-4.6317	8.4441	-
-	-	14.34343	90.50505	125.00000	4.4975	-4.9591	9.2961	-
-	-	16.36364	90.50505	125.00000	4.6610	-5.2705	10.168	-
-	-	18.38384	90.50505	125.00000	4.7914	-5.5700	11.051	-
-	-	20.40404	90.50505	125.00000	4.8768	-5.8617	11.935	-
-	-	22.42424	90.50505	125.00000	4.8981	-6.1477	12.803	-
-	-	24.44444	90.50505	125.00000	4.8281	-6.4257	13.638	-
-	-	26.46465	90.50505	125.00000	4.6312	-6.6849	14.413	-
-	-	28.48485	90.50505	125.00000	4.2627	-6.8988	15.103	-
-	-	30.50505	90.50505	125.00000	3.6725	-7.0121	15.681	-
-	-	32.52525	90.50505	125.00000	2.8191	-6.9199	16.129	-
-	-	34.54545	90.50505	125.00000	1.7147	-6.4430	16.442	-
-	-	36.56566	90.50505	125.00000	0.52551	-5.3349	16.643	-
-	-	38.58586	90.50505	125.00000	-0.090302	-4.1979	16.720	-
-	-	40.60606	90.50505	125.00000	-0.098710	-4.1946	16.625	-
-	-	42.62626	90.50505	125.00000	-0.10683	-4.1903	16.463	-
-	-	44.64646	90.50505	125.00000	-0.11511	-4.1856	16.229	-
-	-	46.66667	90.50505	125.00000	-0.12346	-4.1801	15.915	-

-	-	48.68687	90.50505	125.00000	-0.13178	-4.1741	15.516	-
-	-	50.70707	90.50505	125.00000	-0.13978	-4.1671	15.021	-
-	-	52.72727	90.50505	125.00000	-0.14727	-4.1597	14.426	-
-	-	54.74747	90.50505	125.00000	-0.15404	-4.1516	13.722	-
-	-	56.76768	90.50505	125.00000	-0.15992	-4.1429	12.901	-
-	-	58.78788	90.50505	125.00000	-0.16486	-4.1335	11.955	-
-	-	60.80808	90.50505	125.00000	-0.16883	-4.1235	10.875	-
-	-	62.82828	90.50505	125.00000			Point lies within an	
excavation.		64.84848	90.50505	125.00000			Point lies within an	
excavation.		66.86869	90.50505	125.00000			Point lies within an	
excavation.		68.88889	90.50505	125.00000			Point lies within an	
excavation.		70.90909	90.50505	125.00000			Point lies within an	
excavation.		72.92929	90.50505	125.00000			Point lies within an	
excavation.		74.94949	90.50505	125.00000			Point lies within an	
excavation.		76.96970	90.50505	125.00000			Point lies within an	
excavation.		78.98990	90.50505	125.00000			Point lies within an	
excavation.		81.01010	90.50505	125.00000			Point lies within an	
excavation.		83.03030	90.50505	125.00000			Point lies within an	
excavation.		85.05051	90.50505	125.00000			Point lies within an	
excavation.		87.07071	90.50505	125.00000			Point lies within an	
excavation.		89.09091	90.50505	125.00000			Point lies within an	
excavation.		91.11111	90.50505	125.00000			Point lies within an	
excavation.		93.13131	90.50505	125.00000			Point lies within an	
excavation.		95.15152	90.50505	125.00000			Point lies within an	
excavation.		97.17172	90.50505	125.00000	-11.901	-19.932	9.6981	-
-	-	99.19192	90.50505	125.00000	-11.585	-19.473	11.317	-
-	-	101.21212	90.50505	125.00000	-11.267	-19.015	12.562	-
-	-	103.23232	90.50505	125.00000	-10.948	-18.557	13.479	-
-	-	105.25253	90.50505	125.00000	-10.629	-18.098	14.107	-
-	-	107.27273	90.50505	125.00000	-10.309	-17.639	14.485	-
-	-	109.29293	90.50505	125.00000	-9.9886	-17.181	14.648	-
-	-	111.31313	90.50505	125.00000	-9.6721	-16.719	14.629	-
-	-	113.33333	90.50505	125.00000	-9.3484	-16.261	14.459	-
-	-	115.35354	90.50505	125.00000	-8.9893	-15.853	14.164	-
-	-	117.37374	90.50505	125.00000	-8.5850	-15.537	13.775	-
-	-	119.39394	90.50505	125.00000	-8.2380	-15.179	13.312	-
-	-	121.41414	90.50505	125.00000	-7.9396	-14.781	12.790	-
-	-	123.43434	90.50505	125.00000	-7.7495	-14.296	12.227	-

-	-	125.45455	90.50505	125.00000	-8.3923	-13.064	11.599	-
-	-	127.47475	90.50505	125.00000	-8.7616	-11.870	10.897	-
-	-	129.49495	90.50505	125.00000	-8.8764	-10.719	10.151	-
-	-	131.51515	90.50505	125.00000	-8.3547	-9.5000	9.3296	-
-	-	133.53535	90.50505	125.00000	-8.0382	-8.6311	8.5724	-
-	-	135.55556	90.50505	125.00000	-7.6228	-7.8421	7.8364	-
-	-	137.57576	90.50505	125.00000	-7.1356	-7.1196	7.1424	-
-	-	139.59596	90.50505	125.00000	-6.5960	-6.4503	6.4977	-
-	-	141.61616	90.50505	125.00000	-6.0175	-5.8213	5.9041	-
-	-	143.63636	90.50505	125.00000	-5.4082	-5.2213	5.3579	-
-	-	145.65657	90.50505	125.00000	-4.7715	-4.6409	4.8518	-
-	-	147.67677	90.50505	125.00000	-4.1071	-4.0735	4.3762	-
-	-	149.69697	90.50505	125.00000	-3.4134	-3.5152	3.9211	-
-	-	151.71717	90.50505	125.00000	-2.6835	-2.9643	3.4769	-
-	-	153.73737	90.50505	125.00000	-1.9145	-2.4230	3.0361	-
-	-	155.75758	90.50505	125.00000	-1.1035	-1.8963	2.5953	-
-	-	157.77778	90.50505	125.00000	-0.97206	-1.5972	2.1991	-
-	-	159.79798	90.50505	125.00000	-0.93189	-1.3425	1.8477	-
-	-	161.81818	90.50505	125.00000	-0.86390	-1.1015	1.5153	-
-	-	163.83838	90.50505	125.00000	-0.77436	-0.88171	1.2125	-
-	-	165.85859	90.50505	125.00000	-0.67107	-0.68797	0.94579	-
-	-	167.87879	90.50505	125.00000	-0.56223	-0.52272	0.71840	-
-	-	169.89899	90.50505	125.00000	-0.45537	-0.38642	0.53093	-
-	-	171.91919	90.50505	125.00000	-0.35654	-0.27774	0.38153	-
-	-	173.93939	90.50505	125.00000	-0.26985	-0.19399	0.26642	-
-	-	175.95960	90.50505	125.00000	-0.19742	-0.13160	0.18070	-
-	-	177.97980	90.50505	125.00000	-0.13962	-0.086669	0.11899	-
-	-	180.00000	90.50505	125.00000	-0.095445	-0.055390	0.076032	-
-	-	-20.00000	91.91919	125.00000	0.26133	-0.13970	0.23572	-
-	-	-17.97980	91.91919	125.00000	0.35952	-0.20725	0.34958	-
-	-	-15.95960	91.91919	125.00000	0.47801	-0.29858	0.50344	-
-	-	-13.93939	91.91919	125.00000	0.61423	-0.41793	0.70440	-
-	-	-11.91919	91.91919	125.00000	0.76277	-0.56868	0.95805	-
-	-	-9.89899	91.91919	125.00000	0.91538	-0.75272	1.2675	-
-	-	-7.87879	91.91919	125.00000	1.0615	-0.96990	1.6322	-
-	-	-5.85859	91.91919	125.00000	1.1895	-1.2178	2.0481	-
-	-	-3.83838	91.91919	125.00000	1.2879	-1.4914	2.5065	-
-	-	-1.81818	91.91919	125.00000	1.4805	-1.8114	2.9983	-



excavation.	76.96970	91.91919	125.00000					Point lies within an
excavation.	78.98990	91.91919	125.00000					Point lies within an
excavation.	81.01010	91.91919	125.00000					Point lies within an
excavation.	83.03030	91.91919	125.00000					Point lies within an
excavation.	85.05051	91.91919	125.00000					Point lies within an
excavation.	87.07071	91.91919	125.00000					Point lies within an
excavation.	89.09091	91.91919	125.00000					Point lies within an
excavation.	91.11111	91.91919	125.00000					Point lies within an
excavation.	93.13131	91.91919	125.00000					Point lies within an
excavation.	95.15152	91.91919	125.00000	-11.960	-19.586	8.7004	-	
-	97.17172	91.91919	125.00000	-11.635	-19.126	10.339	-	
-	99.19192	91.91919	125.00000	-11.263	-18.732	11.604	-	
-	101.21212	91.91919	125.00000	-10.944	-18.270	12.541	-	
-	103.23232	91.91919	125.00000	-10.626	-17.807	13.188	-	
-	105.25253	91.91919	125.00000	-10.306	-17.345	13.583	-	
-	107.27273	91.91919	125.00000	-9.9868	-16.883	13.761	-	
-	109.29293	91.91919	125.00000	-9.6664	-16.421	13.756	-	
-	111.31313	91.91919	125.00000	-9.3454	-15.959	13.596	-	
-	113.33333	91.91919	125.00000	-9.0270	-15.495	13.311	-	
-	115.35354	91.91919	125.00000	-8.7036	-15.035	12.925	-	
-	117.37374	91.91919	125.00000	-8.3481	-14.620	12.460	-	
-	119.39394	91.91919	125.00000	-7.9736	-14.262	11.941	-	
-	121.41414	91.91919	125.00000	-7.6492	-13.866	11.383	-	
-	123.43434	91.91919	125.00000	-7.3684	-13.436	10.799	-	
-	125.45455	91.91919	125.00000	-7.5715	-12.615	10.194	-	
-	127.47475	91.91919	125.00000	-7.9677	-11.499	9.5346	-	
-	129.49495	91.91919	125.00000	-7.8702	-10.269	8.8403	-	
-	131.51515	91.91919	125.00000	-7.7187	-9.3054	8.0919	-	
-	133.53535	91.91919	125.00000	-7.4581	-8.4404	7.3889	-	
-	135.55556	91.91919	125.00000	-7.0916	-7.6457	6.7155	-	
-	137.57576	91.91919	125.00000	-6.6449	-6.9122	6.0847	-	
-	139.59596	91.91919	125.00000	-6.1376	-6.2294	5.5035	-	
-	141.61616	91.91919	125.00000	-5.5836	-5.5869	4.9733	-	
-	143.63636	91.91919	125.00000	-4.9918	-4.9748	4.4908	-	
-	145.65657	91.91919	125.00000	-4.3673	-4.3851	4.0489	-	
-	147.67677	91.91919	125.00000	-3.7114	-3.8117	3.6385	-	
-	149.69697	91.91919	125.00000	-3.0245	-3.2509	3.2493	-	
-	151.71717	91.91919	125.00000	-2.3016	-2.7009	2.8717	-	

-	-	153.73737	91.91919	125.00000	-1.5415	-2.1634	2.4974	-
-	-	155.75758	91.91919	125.00000	-0.80692	-1.6643	2.1219	-
-	-	157.77778	91.91919	125.00000	-0.79962	-1.4298	1.8080	-
-	-	159.79798	91.91919	125.00000	-0.76642	-1.2017	1.5189	-
-	-	161.81818	91.91919	125.00000	-0.71038	-0.98583	1.2456	-
-	-	163.83838	91.91919	125.00000	-0.63667	-0.78905	0.99665	-
-	-	165.85859	91.91919	125.00000	-0.55168	-0.61562	0.77735	-
-	-	167.87879	91.91919	125.00000	-0.46216	-0.46771	0.59043	-
-	-	169.89899	91.91919	125.00000	-0.37429	-0.34573	0.43633	-
-	-	171.91919	91.91919	125.00000	-0.29303	-0.24848	0.31353	-
-	-	173.93939	91.91919	125.00000	-0.22177	-0.17354	0.21894	-
-	-	175.95960	91.91919	125.00000	-0.16224	-0.11772	0.14849	-
-	-	177.97980	91.91919	125.00000	-0.11473	-0.077526	0.097771	-
-	-	180.00000	91.91919	125.00000	-0.078429	-0.049545	0.062474	-
-	-	-20.00000	93.33333	125.00000	0.22237	-0.13183	0.20060	-
-	-	-17.97980	93.33333	125.00000	0.30589	-0.19556	0.29748	-
-	-	-15.95960	93.33333	125.00000	0.40668	-0.28171	0.42839	-
-	-	-13.93939	93.33333	125.00000	0.52252	-0.39428	0.59935	-
-	-	-11.91919	93.33333	125.00000	0.64880	-0.53644	0.81511	-
-	-	-9.89899	93.33333	125.00000	0.77851	-0.70996	1.0783	-
-	-	-7.87879	93.33333	125.00000	0.90267	-0.91466	1.3885	-
-	-	-5.85859	93.33333	125.00000	1.0113	-1.1482	1.7420	-
-	-	-3.83838	93.33333	125.00000	1.0947	-1.4060	2.1318	-
-	-	-1.81818	93.33333	125.00000	1.1941	-1.6926	2.5569	-
-	-	0.20202	93.33333	125.00000	1.6823	-2.0995	2.9665	-
-	-	2.22222	93.33333	125.00000	2.1131	-2.5134	3.4228	-
-	-	4.24242	93.33333	125.00000	2.4863	-2.9254	3.9269	-
-	-	6.26263	93.33333	125.00000	2.8048	-3.3279	4.4781	-
-	-	8.28283	93.33333	125.00000	3.0734	-3.7142	5.0738	-
-	-	10.30303	93.33333	125.00000	3.2973	-4.0805	5.7121	-
-	-	12.32323	93.33333	125.00000	3.4807	-4.4251	6.3906	-
-	-	14.34343	93.33333	125.00000	3.6248	-4.7479	7.1062	-
-	-	16.36364	93.33333	125.00000	3.7273	-5.0496	7.8541	-
-	-	18.38384	93.33333	125.00000	3.7811	-5.3308	8.6274	-
-	-	20.40404	93.33333	125.00000	3.7745	-5.5904	9.4161	-
-	-	22.42424	93.33333	125.00000	3.6910	-5.8235	10.207	-
-	-	24.44444	93.33333	125.00000	3.5101	-6.0188	10.982	-
-	-	26.46465	93.33333	125.00000	3.2093	-6.1545	11.723	-

-	-	28.48485	93.33333	125.00000	2.7679	-6.1937	12.407	-
-	-	30.50505	93.33333	125.00000	2.1761	-6.0783	13.013	-
-	-	32.52525	93.33333	125.00000	1.4526	-5.7257	13.526	-
-	-	34.54545	93.33333	125.00000	0.67149	-5.0372	13.937	-
-	-	36.56566	93.33333	125.00000	-0.0074500	-3.9353	14.249	-
-	-	38.58586	93.33333	125.00000	-0.081396	-3.7563	14.400	-
-	-	40.60606	93.33333	125.00000	-0.088204	-3.7463	14.498	-
-	-	42.62626	93.33333	125.00000	-0.095106	-3.7352	14.551	-
-	-	44.64646	93.33333	125.00000	-0.10218	-3.7232	14.555	-
-	-	46.66667	93.33333	125.00000	-0.10931	-3.7102	14.503	-
-	-	48.68687	93.33333	125.00000	-0.11640	-3.6961	14.390	-
-	-	50.70707	93.33333	125.00000	-0.12316	-3.6807	14.209	-
-	-	52.72727	93.33333	125.00000	-0.12945	-3.6644	13.955	-
-	-	54.74747	93.33333	125.00000	-0.13506	-3.6472	13.622	-
-	-	56.76768	93.33333	125.00000	-0.13986	-3.6291	13.201	-
-	-	58.78788	93.33333	125.00000	-0.14380	-3.6101	12.687	-
-	-	60.80808	93.33333	125.00000	-0.14687	-3.5904	12.072	-
-	-	62.82828	93.33333	125.00000	-0.14911	-3.5701	11.348	-
-	-	64.84848	93.33333	125.00000	-0.15061	-3.5492	10.508	-
-	-	66.86869	93.33333	125.00000	-0.15149	-3.5279	9.5414	-
-	-	68.88889	93.33333	125.00000	-0.15185	-3.5062	8.4408	-
-	-	70.90909	93.33333	125.00000			Point lies within an	
excavation.		72.92929	93.33333	125.00000			Point lies within an	
excavation.		74.94949	93.33333	125.00000			Point lies within an	
excavation.		76.96970	93.33333	125.00000			Point lies within an	
excavation.		78.98990	93.33333	125.00000			Point lies within an	
excavation.		81.01010	93.33333	125.00000			Point lies within an	
excavation.		83.03030	93.33333	125.00000			Point lies within an	
excavation.		85.05051	93.33333	125.00000			Point lies within an	
excavation.		87.07071	93.33333	125.00000			Point lies within an	
excavation.		89.09091	93.33333	125.00000			Point lies within an	
excavation.		91.11111	93.33333	125.00000			Point lies within an	
excavation.		93.13131	93.33333	125.00000	-11.962	-19.265	7.7801	-
-	-	95.15152	93.33333	125.00000	-11.637	-18.802	9.4447	-
-	-	97.17172	93.33333	125.00000	-11.312	-18.340	10.732	-
-	-	99.19192	93.33333	125.00000	-10.987	-17.877	11.685	-
-	-	101.21212	93.33333	125.00000	-10.620	-17.474	12.349	-
-	-	103.23232	93.33333	125.00000	-10.301	-17.010	12.762	-



-	-	105.25253	93.33333	125.00000	-9.9820	-16.545	12.956	-
-	-	107.27273	93.33333	125.00000	-9.6625	-16.081	12.965	-
-	-	109.29293	93.33333	125.00000	-9.3425	-15.617	12.818	-
-	-	111.31313	93.33333	125.00000	-9.0218	-15.154	12.544	-
-	-	113.33333	93.33333	125.00000	-8.7038	-14.688	12.166	-
-	-	115.35354	93.33333	125.00000	-8.3810	-14.226	11.709	-
-	-	117.37374	93.33333	125.00000	-8.0580	-13.765	11.192	-
-	-	119.39394	93.33333	125.00000	-7.7092	-13.343	10.634	-
-	-	121.41414	93.33333	125.00000	-7.3610	-12.948	10.053	-
-	-	123.43434	93.33333	125.00000	-7.0574	-12.521	9.4611	-
-	-	125.45455	93.33333	125.00000	-6.8165	-12.047	8.8696	-
-	-	127.47475	93.33333	125.00000	-7.2203	-11.011	8.2579	-
-	-	129.49495	93.33333	125.00000	-7.1684	-9.9014	7.5815	-
-	-	131.51515	93.33333	125.00000	-7.0941	-8.9905	6.9377	-
-	-	133.53535	93.33333	125.00000	-6.8809	-8.1410	6.2972	-
-	-	135.55556	93.33333	125.00000	-6.5578	-7.3516	5.6874	-
-	-	137.57576	93.33333	125.00000	-6.1489	-6.6170	5.1200	-
-	-	139.59596	93.33333	125.00000	-5.6727	-5.9298	4.6014	-
-	-	141.61616	93.33333	125.00000	-5.1432	-5.2817	4.1329	-
-	-	143.63636	93.33333	125.00000	-4.5703	-4.6649	3.7112	-
-	-	145.65657	93.33333	125.00000	-3.9598	-4.0724	3.3297	-
-	-	147.67677	93.33333	125.00000	-3.3147	-3.4987	2.9794	-
-	-	149.69697	93.33333	125.00000	-2.6369	-2.9408	2.6501	-
-	-	151.71717	93.33333	125.00000	-1.9231	-2.3968	2.3322	-
-	-	153.73737	93.33333	125.00000	-1.1736	-1.8678	2.0169	-
-	-	155.75758	93.33333	125.00000	-0.65298	-1.4557	1.6988	-
-	-	157.77778	93.33333	125.00000	-0.64691	-1.2504	1.4619	-
-	-	159.79798	93.33333	125.00000	-0.61992	-1.0508	1.2280	-
-	-	161.81818	93.33333	125.00000	-0.57449	-0.86197	1.0070	-
-	-	163.83838	93.33333	125.00000	-0.51481	-0.68985	0.80566	-
-	-	165.85859	93.33333	125.00000	-0.44604	-0.53817	0.62835	-
-	-	167.87879	93.33333	125.00000	-0.37362	-0.40884	0.47723	-
-	-	169.89899	93.33333	125.00000	-0.30256	-0.30219	0.35266	-
-	-	171.91919	93.33333	125.00000	-0.23686	-0.21718	0.25340	-
-	-	173.93939	93.33333	125.00000	-0.17925	-0.15167	0.17694	-
-	-	175.95960	93.33333	125.00000	-0.13113	-0.10288	0.12000	-
-	-	177.97980	93.33333	125.00000	-0.092725	-0.067750	0.079011	-
-	-	180.00000	93.33333	125.00000	-0.063382	-0.043295	0.050485	-

-	-	-20.00000	94.74747	125.00000	0.18609	-0.12117	0.16789	-
-	-	-17.97980	94.74747	125.00000	0.25597	-0.17973	0.24896	-
-	-	-15.95960	94.74747	125.00000	0.34027	-0.25889	0.35850	-
-	-	-13.93939	94.74747	125.00000	0.43715	-0.36230	0.50153	-
-	-	-11.91919	94.74747	125.00000	0.54274	-0.49288	0.68204	-
-	-	-9.89899	94.74747	125.00000	0.65116	-0.65223	0.90216	-
-	-	-7.87879	94.74747	125.00000	0.75489	-0.84018	1.1616	-
-	-	-5.85859	94.74747	125.00000	0.84558	-1.0546	1.4572	-
-	-	-3.83838	94.74747	125.00000	0.91506	-1.2911	1.7831	-
-	-	-1.81818	94.74747	125.00000	0.95657	-1.5427	2.1470	-
-	-	0.20202	94.74747	125.00000	1.3814	-1.9241	2.4832	-
-	-	2.22222	94.74747	125.00000	1.7918	-2.3230	2.8615	-
-	-	4.24242	94.74747	125.00000	2.1486	-2.7201	3.2848	-
-	-	6.26263	94.74747	125.00000	2.4534	-3.1082	3.7548	-
-	-	8.28283	94.74747	125.00000	2.7095	-3.4809	4.2706	-
-	-	10.30303	94.74747	125.00000	2.9203	-3.8341	4.8318	-
-	-	12.32323	94.74747	125.00000	3.0882	-4.1656	5.4369	-
-	-	14.34343	94.74747	125.00000	3.2133	-4.4742	6.0835	-
-	-	16.36364	94.74747	125.00000	3.2922	-4.7595	6.7674	-
-	-	18.38384	94.74747	125.00000	3.3182	-5.0200	7.4819	-
-	-	20.40404	94.74747	125.00000	3.2805	-5.2525	8.2176	-
-	-	22.42424	94.74747	125.00000	3.1653	-5.4494	8.9618	-
-	-	24.44444	94.74747	125.00000	2.9569	-5.5967	9.6985	-
-	-	26.46465	94.74747	125.00000	2.6400	-5.6710	10.409	-
-	-	28.48485	94.74747	125.00000	2.2048	-5.6361	11.074	-
-	-	30.50505	94.74747	125.00000	1.6558	-5.4407	11.673	-
-	-	32.52525	94.74747	125.00000	1.0248	-5.0204	12.190	-
-	-	34.54545	94.74747	125.00000	0.38887	-4.3104	12.613	-
-	-	36.56566	94.74747	125.00000	-0.067793	-3.4265	12.930	-
-	-	38.58586	94.74747	125.00000	-0.074112	-3.4160	13.128	-
-	-	40.60606	94.74747	125.00000	-0.080141	-3.4041	13.296	-
-	-	42.62626	94.74747	125.00000	-0.086280	-3.3911	13.428	-
-	-	44.64646	94.74747	125.00000	-0.092582	-3.3771	13.521	-
-	-	46.66667	94.74747	125.00000	-0.098939	-3.3619	13.568	-
-	-	48.68687	94.74747	125.00000	-0.10524	-3.3457	13.566	-
-	-	50.70707	94.74747	125.00000	-0.11124	-3.3279	13.507	-
-	-	52.72727	94.74747	125.00000	-0.11680	-3.3093	13.388	-
-	-	54.74747	94.74747	125.00000	-0.12172	-3.2896	13.201	-

-	-	56.76768	94.74747	125.00000	-0.12591	-3.2690	12.941	-
-	-	58.78788	94.74747	125.00000	-0.12930	-3.2476	12.602	-
-	-	60.80808	94.74747	125.00000	-0.13190	-3.2254	12.176	-
-	-	62.82828	94.74747	125.00000	-0.13375	-3.2026	11.656	-
-	-	64.84848	94.74747	125.00000	-0.13493	-3.1794	11.035	-
-	-	66.86869	94.74747	125.00000	-0.13553	-3.1557	10.306	-
-	-	68.88889	94.74747	125.00000	-0.13568	-3.1318	9.4586	-
-	-	70.90909	94.74747	125.00000	-0.13546	-3.1076	8.4859	-
-	-	72.92929	94.74747	125.00000	-0.13629	-3.0841	7.3783	-
-	-	74.94949	94.74747	125.00000			Point lies within an	
excavation.		76.96970	94.74747	125.00000			Point lies within an	
excavation.		78.98990	94.74747	125.00000			Point lies within an	
excavation.		81.01010	94.74747	125.00000			Point lies within an	
excavation.		83.03030	94.74747	125.00000			Point lies within an	
excavation.		85.05051	94.74747	125.00000			Point lies within an	
excavation.		87.07071	94.74747	125.00000			Point lies within an	
excavation.		89.09091	94.74747	125.00000			Point lies within an	
excavation.		91.11111	94.74747	125.00000	-11.963	-18.917	6.9455	-
-	-	93.13131	94.74747	125.00000	-11.638	-18.453	8.6363	-
-	-	95.15152	94.74747	125.00000	-11.313	-17.990	9.9470	-
-	-	97.17172	94.74747	125.00000	-10.988	-17.526	10.922	-
-	-	99.19192	94.74747	125.00000	-10.663	-17.063	11.604	-
-	-	101.21212	94.74747	125.00000	-10.339	-16.599	12.031	-
-	-	103.23232	94.74747	125.00000	-9.9756	-16.189	12.240	-
-	-	105.25253	94.74747	125.00000	-9.6567	-15.724	12.263	-
-	-	107.27273	94.74747	125.00000	-9.3374	-15.259	12.130	-
-	-	109.29293	94.74747	125.00000	-9.0177	-14.795	11.867	-
-	-	111.31313	94.74747	125.00000	-8.6974	-14.331	11.500	-
-	-	113.33333	94.74747	125.00000	-8.3766	-13.868	11.051	-
-	-	115.35354	94.74747	125.00000	-8.0578	-13.404	10.541	-
-	-	117.37374	94.74747	125.00000	-7.7355	-12.942	9.9881	-
-	-	119.39394	94.74747	125.00000	-7.4131	-12.482	9.4091	-
-	-	121.41414	94.74747	125.00000	-7.0734	-12.050	8.8179	-
-	-	123.43434	94.74747	125.00000	-6.7489	-11.625	8.2277	-
-	-	125.45455	94.74747	125.00000	-6.4643	-11.171	7.6484	-
-	-	127.47475	94.74747	125.00000	-6.3985	-10.373	7.0810	-
-	-	129.49495	94.74747	125.00000	-6.5257	-9.4608	6.4784	-
-	-	131.51515	94.74747	125.00000	-6.4880	-8.5874	5.8855	-

-	-	133.53535	94.74747	125.00000	-6.3137	-7.7618	5.3083	-
-	-	135.55556	94.74747	125.00000	-6.0283	-6.9863	4.7618	-
-	-	137.57576	94.74747	125.00000	-5.6534	-6.2587	4.2567	-
-	-	139.59596	94.74747	125.00000	-5.2065	-5.5745	3.7989	-
-	-	141.61616	94.74747	125.00000	-4.7014	-4.9276	3.3893	-
-	-	143.63636	94.74747	125.00000	-4.1480	-4.3118	3.0248	-
-	-	145.65657	94.74747	125.00000	-3.5530	-3.7215	2.6989	-
-	-	147.67677	94.74747	125.00000	-2.9206	-3.1522	2.4029	-
-	-	149.69697	94.74747	125.00000	-2.2538	-2.6012	2.1271	-
-	-	151.71717	94.74747	125.00000	-1.5510	-2.0665	1.8613	-
-	-	153.73737	94.74747	125.00000	-0.81348	-1.5490	1.5970	-
-	-	155.75758	94.74747	125.00000	-0.51968	-1.2451	1.3541	-
-	-	157.77778	94.74747	125.00000	-0.51471	-1.0694	1.1625	-
-	-	159.79798	94.74747	125.00000	-0.49313	-0.89856	0.97645	-
-	-	161.81818	94.74747	125.00000	-0.45692	-0.73701	0.80064	-
-	-	163.83838	94.74747	125.00000	-0.40939	-0.58978	0.64052	-
-	-	165.85859	94.74747	125.00000	-0.35466	-0.46007	0.49952	-
-	-	167.87879	94.74747	125.00000	-0.29706	-0.34948	0.37936	-
-	-	169.89899	94.74747	125.00000	-0.24054	-0.25830	0.28033	-
-	-	171.91919	94.74747	125.00000	-0.18829	-0.18563	0.20142	-
-	-	173.93939	94.74747	125.00000	-0.14248	-0.12963	0.14063	-
-	-	175.95960	94.74747	125.00000	-0.10423	-0.087925	0.095375	-
-	-	177.97980	94.74747	125.00000	-0.073700	-0.057898	0.062795	-
-	-	180.00000	94.74747	125.00000	-0.050375	-0.036998	0.040122	-
-	-	-20.00000	96.16162	125.00000	0.15315	-0.10866	0.13819	-
-	-	-17.97980	96.16162	125.00000	0.21065	-0.16116	0.20491	-
-	-	-15.95960	96.16162	125.00000	0.28000	-0.23211	0.29505	-
-	-	-13.93939	96.16162	125.00000	0.35969	-0.32480	0.41275	-
-	-	-11.91919	96.16162	125.00000	0.44652	-0.44183	0.56126	-
-	-	-9.89899	96.16162	125.00000	0.53564	-0.58460	0.74234	-
-	-	-7.87879	96.16162	125.00000	0.62087	-0.75296	0.95573	-
-	-	-5.85859	96.16162	125.00000	0.69533	-0.94497	1.1989	-
-	-	-3.83838	96.16162	125.00000	0.75229	-1.1567	1.4668	-
-	-	-1.81818	96.16162	125.00000	0.78618	-1.3819	1.7761	-
-	-	0.20202	96.16162	125.00000	1.0966	-1.7134	2.0459	-
-	-	2.22222	96.16162	125.00000	1.4873	-2.0916	2.3528	-
-	-	4.24242	96.16162	125.00000	1.8281	-2.4681	2.7016	-
-	-	6.26263	96.16162	125.00000	2.1195	-2.8362	3.0957	-



excavation.	85.05051	96.16162	125.00000				Point lies within an
excavation.	87.07071	96.16162	125.00000				Point lies within an
-	89.09091	96.16162	125.00000	-11.963	-18.562	6.2005	-
-	91.11111	96.16162	125.00000	-11.638	-18.098	7.9178	-
-	93.13131	96.16162	125.00000	-11.313	-17.635	9.2527	-
-	95.15152	96.16162	125.00000	-10.989	-17.172	10.250	-
-	97.17172	96.16162	125.00000	-10.664	-16.709	10.952	-
-	99.19192	96.16162	125.00000	-10.339	-16.246	11.396	-
-	101.21212	96.16162	125.00000	-10.014	-15.783	11.620	-
-	103.23232	96.16162	125.00000	-9.6900	-15.319	11.655	-
-	105.25253	96.16162	125.00000	-9.3314	-14.904	11.533	-
-	107.27273	96.16162	125.00000	-9.0124	-14.440	11.282	-
-	109.29293	96.16162	125.00000	-8.6930	-13.976	10.925	-
-	111.31313	96.16162	125.00000	-8.3732	-13.513	10.485	-
-	113.33333	96.16162	125.00000	-8.0529	-13.050	9.9831	-
-	115.35354	96.16162	125.00000	-7.7331	-12.588	9.4367	-
-	117.37374	96.16162	125.00000	-7.4131	-12.127	8.8625	-
-	119.39394	96.16162	125.00000	-7.0915	-11.667	8.2750	-
-	121.41414	96.16162	125.00000	-6.7701	-11.208	7.6862	-
-	123.43434	96.16162	125.00000	-6.4416	-10.765	7.1069	-
-	125.45455	96.16162	125.00000	-6.1383	-10.314	6.5468	-
-	127.47475	96.16162	125.00000	-5.7733	-9.8103	5.9882	-
-	129.49495	96.16162	125.00000	-5.9163	-8.9551	5.4729	-
-	131.51515	96.16162	125.00000	-5.9050	-8.1237	4.9417	-
-	133.53535	96.16162	125.00000	-5.7617	-7.3279	4.4271	-
-	135.55556	96.16162	125.00000	-5.5081	-6.5726	3.9427	-
-	137.57576	96.16162	125.00000	-5.1633	-5.8585	3.4980	-
-	139.59596	96.16162	125.00000	-4.7436	-5.1831	3.0982	-
-	141.61616	96.16162	125.00000	-4.2619	-4.5426	2.7440	-
-	143.63636	96.16162	125.00000	-3.7283	-3.9325	2.4322	-
-	145.65657	96.16162	125.00000	-3.1498	-3.3485	2.1566	-
-	147.67677	96.16162	125.00000	-2.5314	-2.7868	1.9088	-
-	149.69697	96.16162	125.00000	-1.8773	-2.2454	1.6793	-
-	151.71717	96.16162	125.00000	-1.1869	-1.7221	1.4581	-
-	153.73737	96.16162	125.00000	-0.46260	-1.2178	1.2367	-
-	155.75758	96.16162	125.00000	-0.40676	-1.0422	1.0591	-
-	157.77778	96.16162	125.00000	-0.40276	-0.89497	0.90913	-
-	159.79798	96.16162	125.00000	-0.38580	-0.75195	0.76358	-

-	-	161.81818	96.16162	125.00000	-0.35740	-0.61670	0.62605	-
-	-	163.83838	96.16162	125.00000	-0.32018	-0.49346	0.50081	-
-	-	165.85859	96.16162	125.00000	-0.27735	-0.38490	0.39054	-
-	-	167.87879	96.16162	125.00000	-0.23228	-0.29236	0.29658	-
-	-	169.89899	96.16162	125.00000	-0.18807	-0.21607	0.21915	-
-	-	171.91919	96.16162	125.00000	-0.14721	-0.15527	0.15745	-
-	-	173.93939	96.16162	125.00000	-0.11139	-0.10843	0.10993	-
-	-	175.95960	96.16162	125.00000	-0.081477	-0.073539	0.074550	-
-	-	177.97980	96.16162	125.00000	-0.057610	-0.048423	0.049082	-
-	-	180.00000	96.16162	125.00000	-0.039376	-0.030942	0.031360	-
-	-	-20.00000	97.57576	125.00000	0.12396	-0.095180	0.11187	-
-	-	-17.97980	97.57576	125.00000	0.17049	-0.14116	0.16587	-
-	-	-15.95960	97.57576	125.00000	0.22660	-0.20329	0.23882	-
-	-	-13.93939	97.57576	125.00000	0.29106	-0.28445	0.33407	-
-	-	-11.91919	97.57576	125.00000	0.36129	-0.38689	0.45424	-
-	-	-9.89899	97.57576	125.00000	0.43334	-0.51186	0.60074	-
-	-	-7.87879	97.57576	125.00000	0.50221	-0.65920	0.77336	-
-	-	-5.85859	97.57576	125.00000	0.56233	-0.82718	0.97002	-
-	-	-3.83838	97.57576	125.00000	0.60825	-1.0124	1.1866	-
-	-	-1.81818	97.57576	125.00000	0.63547	-1.2093	1.4167	-
-	-	0.20202	97.57576	125.00000	0.83162	-1.4810	1.6597	-
-	-	2.22222	97.57576	125.00000	1.2033	-1.8350	1.9030	-
-	-	4.24242	97.57576	125.00000	1.5285	-2.1872	2.1845	-
-	-	6.26263	97.57576	125.00000	1.8070	-2.5315	2.5094	-
-	-	8.28283	97.57576	125.00000	2.0395	-2.8619	2.8801	-
-	-	10.30303	97.57576	125.00000	2.2269	-3.1743	3.2983	-
-	-	12.32323	97.57576	125.00000	2.3691	-3.4654	3.7646	-
-	-	14.34343	97.57576	125.00000	2.4647	-3.7325	4.2775	-
-	-	16.36364	97.57576	125.00000	2.5099	-3.9724	4.8338	-
-	-	18.38384	97.57576	125.00000	2.4992	-4.1812	5.4277	-
-	-	20.40404	97.57576	125.00000	2.4254	-4.3522	6.0507	-
-	-	22.42424	97.57576	125.00000	2.2804	-4.4751	6.6913	-
-	-	24.44444	97.57576	125.00000	2.0575	-4.5344	7.3353	-
-	-	26.46465	97.57576	125.00000	1.7537	-4.5083	7.9662	-
-	-	28.48485	97.57576	125.00000	1.3740	-4.3681	8.5661	-
-	-	30.50505	97.57576	125.00000	0.93719	-4.0802	9.1167	-
-	-	32.52525	97.57576	125.00000	0.48200	-3.6112	9.6009	-
-	-	34.54545	97.57576	125.00000	0.070922	-2.9390	10.004	-

-	-	36.56566	97.57576	125.00000	-0.052685	-2.6429	10.311	-
-	-	38.58586	97.57576	125.00000	-0.057158	-2.6310	10.589	-
-	-	40.60606	97.57576	125.00000	-0.061595	-2.6180	10.851	-
-	-	42.62626	97.57576	125.00000	-0.066143	-2.6038	11.093	-
-	-	44.64646	97.57576	125.00000	-0.070822	-2.5886	11.313	-
-	-	46.66667	97.57576	125.00000	-0.075540	-2.5723	11.506	-
-	-	48.68687	97.57576	125.00000	-0.080198	-2.5548	11.667	-
-	-	50.70707	97.57576	125.00000	-0.084609	-2.5359	11.793	-
-	-	52.72727	97.57576	125.00000	-0.088665	-2.5161	11.879	-
-	-	54.74747	97.57576	125.00000	-0.092225	-2.4954	11.920	-
-	-	56.76768	97.57576	125.00000	-0.095202	-2.4738	11.911	-
-	-	58.78788	97.57576	125.00000	-0.097561	-2.4514	11.846	-
-	-	60.80808	97.57576	125.00000	-0.099306	-2.4284	11.721	-
-	-	62.82828	97.57576	125.00000	-0.10047	-2.4050	11.528	-
-	-	64.84848	97.57576	125.00000	-0.10112	-2.3811	11.263	-
-	-	66.86869	97.57576	125.00000	-0.10133	-2.3570	10.918	-
-	-	68.88889	97.57576	125.00000	-0.10119	-2.3327	10.486	-
-	-	70.90909	97.57576	125.00000	-0.10167	-2.3090	9.9594	-
-	-	72.92929	97.57576	125.00000	-0.10120	-2.2844	9.3313	-
-	-	74.94949	97.57576	125.00000	-0.10053	-2.2598	8.5933	-
-	-	76.96970	97.57576	125.00000	-0.099671	-2.2351	7.7369	-
-	-	78.98990	97.57576	125.00000	-0.098634	-2.2104	6.7534	-
-	-	81.01010	97.57576	125.00000			Point lies within an	
excavation.								
-	-	83.03030	97.57576	125.00000			Point lies within an	
excavation.								
-	-	85.05051	97.57576	125.00000			Point lies within an	
excavation.								
-	-	87.07071	97.57576	125.00000			Point lies within an	
excavation.								
-	-	89.09091	97.57576	125.00000	-11.639	-17.753	7.2887	-
-	-	91.11111	97.57576	125.00000	-11.314	-17.291	8.6477	-
-	-	93.13131	97.57576	125.00000	-10.989	-16.829	9.6668	-
-	-	95.15152	97.57576	125.00000	-10.665	-16.367	10.388	-
-	-	97.17172	97.57576	125.00000	-10.340	-15.905	10.851	-
-	-	99.19192	97.57576	125.00000	-10.015	-15.443	11.090	-
-	-	101.21212	97.57576	125.00000	-9.6905	-14.982	11.139	-
-	-	103.23232	97.57576	125.00000	-9.3666	-14.520	11.029	-
-	-	105.25253	97.57576	125.00000	-9.0414	-14.059	10.787	-
-	-	107.27273	97.57576	125.00000	-8.6882	-13.639	10.440	-
-	-	109.29293	97.57576	125.00000	-8.3692	-13.177	10.009	-
-	-	111.31313	97.57576	125.00000	-8.0498	-12.715	9.5149	-



-	-	113.33333	97.57576	125.00000	-7.7300	-12.254	8.9751	-
-	-	115.35354	97.57576	125.00000	-7.4099	-11.794	8.4064	-
-	-	117.37374	97.57576	125.00000	-7.0916	-11.334	7.8230	-
-	-	119.39394	97.57576	125.00000	-6.7706	-10.876	7.2376	-
-	-	121.41414	97.57576	125.00000	-6.4499	-10.418	6.6606	-
-	-	123.43434	97.57576	125.00000	-6.1297	-9.9619	6.1008	-
-	-	125.45455	97.57576	125.00000	-5.7793	-9.4833	5.5658	-
-	-	127.47475	97.57576	125.00000	-5.4549	-9.0297	5.0557	-
-	-	129.49495	97.57576	125.00000	-5.3414	-8.4094	4.5779	-
-	-	131.51515	97.57576	125.00000	-5.3479	-7.6221	4.1075	-
-	-	133.53535	97.57576	125.00000	-5.2284	-6.8598	3.6539	-
-	-	135.55556	97.57576	125.00000	-5.0010	-6.1293	3.2293	-
-	-	137.57576	97.57576	125.00000	-4.6825	-5.4332	2.8422	-
-	-	139.59596	97.57576	125.00000	-4.2875	-4.7712	2.4970	-
-	-	141.61616	97.57576	125.00000	-3.8280	-4.1413	2.1939	-
-	-	143.63636	97.57576	125.00000	-3.3138	-3.5404	1.9300	-
-	-	145.65657	97.57576	125.00000	-2.7523	-2.9655	1.6991	-
-	-	147.67677	97.57576	125.00000	-2.1489	-2.4136	1.4932	-
-	-	149.69697	97.57576	125.00000	-1.5087	-1.8833	1.3029	-
-	-	151.71717	97.57576	125.00000	-0.83180	-1.3726	1.1187	-
-	-	153.73737	97.57576	125.00000	-0.30609	-0.97367	0.93229	-
-	-	155.75758	97.57576	125.00000	-0.31311	-0.85425	0.81466	-
-	-	157.77778	97.57576	125.00000	-0.30995	-0.73348	0.69924	-
-	-	159.79798	97.57576	125.00000	-0.29683	-0.61620	0.58725	-
-	-	161.81818	97.57576	125.00000	-0.27494	-0.50532	0.48144	-
-	-	163.83838	97.57576	125.00000	-0.24628	-0.40431	0.38510	-
-	-	165.85859	97.57576	125.00000	-0.21330	-0.31534	0.30029	-
-	-	167.87879	97.57576	125.00000	-0.17862	-0.23951	0.22803	-
-	-	169.89899	97.57576	125.00000	-0.14461	-0.17700	0.16849	-
-	-	171.91919	97.57576	125.00000	-0.11319	-0.12718	0.12105	-
-	-	173.93939	97.57576	125.00000	-0.085640	-0.088808	0.084512	-
-	-	175.95960	97.57576	125.00000	-0.062640	-0.060231	0.057310	-
-	-	177.97980	97.57576	125.00000	-0.044289	-0.039659	0.037730	-
-	-	180.00000	97.57576	125.00000	-0.030270	-0.025341	0.024106	-
-	-	-20.00000	98.98990	125.00000	0.098680	-0.081524	0.089063	-
-	-	-17.97980	98.98990	125.00000	0.13571	-0.12090	0.13205	-
-	-	-15.95960	98.98990	125.00000	0.18036	-0.17410	0.19011	-
-	-	-13.93939	98.98990	125.00000	0.23164	-0.24358	0.26592	-

-	-	-11.91919	98.98990	125.00000	0.28749	-0.33128	0.36155	-
-	-	-9.89899	98.98990	125.00000	0.34478	-0.43824	0.47812	-
-	-	-7.87879	98.98990	125.00000	0.39951	-0.56432	0.61545	-
-	-	-5.85859	98.98990	125.00000	0.44725	-0.70803	0.77188	-
-	-	-3.83838	98.98990	125.00000	0.48366	-0.86645	0.94415	-
-	-	-1.81818	98.98990	125.00000	0.50517	-1.0348	1.1270	-
-	-	0.20202	98.98990	125.00000	0.58838	-1.2391	1.3267	-
-	-	2.22222	98.98990	125.00000	0.94198	-1.5671	1.5147	-
-	-	4.24242	98.98990	125.00000	1.2521	-1.8932	1.7369	-
-	-	6.26263	98.98990	125.00000	1.5179	-2.2119	1.9997	-
-	-	8.28283	98.98990	125.00000	1.7394	-2.5175	2.3069	-
-	-	10.30303	98.98990	125.00000	1.9164	-2.8059	2.6611	-
-	-	12.32323	98.98990	125.00000	2.0482	-3.0733	3.0637	-
-	-	14.34343	98.98990	125.00000	2.1329	-3.3164	3.5137	-
-	-	16.36364	98.98990	125.00000	2.1671	-3.5313	4.0084	-
-	-	18.38384	98.98990	125.00000	2.1462	-3.7129	4.5423	-
-	-	20.40404	98.98990	125.00000	2.0648	-3.8539	5.1073	-
-	-	22.42424	98.98990	125.00000	1.9176	-3.9435	5.6928	-
-	-	24.44444	98.98990	125.00000	1.7014	-3.9669	6.2852	-
-	-	26.46465	98.98990	125.00000	1.4174	-3.9044	6.8690	-
-	-	28.48485	98.98990	125.00000	1.0750	-3.7322	7.4271	-
-	-	30.50505	98.98990	125.00000	0.69510	-3.4246	7.9418	-
-	-	32.52525	98.98990	125.00000	0.31440	-2.9592	8.3961	-
-	-	34.54545	98.98990	125.00000	-0.013886	-2.3259	8.7742	-
-	-	36.56566	98.98990	125.00000	-0.044821	-2.2444	9.0833	-
-	-	38.58586	98.98990	125.00000	-0.048522	-2.2328	9.3831	-
-	-	40.60606	98.98990	125.00000	-0.052211	-2.2202	9.6730	-
-	-	42.62626	98.98990	125.00000	-0.056005	-2.2065	9.9501	-
-	-	44.64646	98.98990	125.00000	-0.059911	-2.1918	10.211	-
-	-	46.66667	98.98990	125.00000	-0.063849	-2.1762	10.453	-
-	-	48.68687	98.98990	125.00000	-0.067729	-2.1594	10.671	-
-	-	50.70707	98.98990	125.00000	-0.071392	-2.1413	10.863	-
-	-	52.72727	98.98990	125.00000	-0.074749	-2.1224	11.023	-
-	-	54.74747	98.98990	125.00000	-0.077682	-2.1026	11.148	-
-	-	56.76768	98.98990	125.00000	-0.080115	-2.0821	11.232	-
-	-	58.78788	98.98990	125.00000	-0.082022	-2.0608	11.272	-
-	-	60.80808	98.98990	125.00000	-0.083405	-2.0390	11.262	-
-	-	62.82828	98.98990	125.00000	-0.084297	-2.0167	11.197	-

-	-	64.84848	98.98990	125.00000	-0.084752	-1.9942	11.071	-
-	-	66.86869	98.98990	125.00000	-0.084839	-1.9715	10.878	-
-	-	68.88889	98.98990	125.00000	-0.084629	-1.9487	10.611	-
-	-	70.90909	98.98990	125.00000	-0.084976	-1.9262	10.264	-
-	-	72.92929	98.98990	125.00000	-0.084465	-1.9032	9.8298	-
-	-	74.94949	98.98990	125.00000	-0.083784	-1.8802	9.3009	-
-	-	76.96970	98.98990	125.00000	-0.082944	-1.8572	8.6695	-
-	-	78.98990	98.98990	125.00000	-0.081955	-1.8342	7.9274	-
-	-	81.01010	98.98990	125.00000	-0.080826	-1.8114	7.0662	-
-	-	83.03030	98.98990	125.00000	-0.079579	-1.7888	6.0770	-
-	-	85.05051	98.98990	125.00000			Point lies within an	-
excavation.	-	87.07071	98.98990	125.00000	-11.641	-17.431	6.7450	-
-	-	89.09091	98.98990	125.00000	-11.316	-16.970	8.1278	-
-	-	91.11111	98.98990	125.00000	-10.991	-16.510	9.1686	-
-	-	93.13131	98.98990	125.00000	-10.667	-16.050	9.9095	-
-	-	95.15152	98.98990	125.00000	-10.342	-15.590	10.389	-
-	-	97.17172	98.98990	125.00000	-10.017	-15.130	10.645	-
-	-	99.19192	98.98990	125.00000	-9.6929	-14.670	10.708	-
-	-	101.21212	98.98990	125.00000	-9.3683	-14.211	10.611	-
-	-	103.23232	98.98990	125.00000	-9.0435	-13.752	10.380	-
-	-	105.25253	98.98990	125.00000	-8.7196	-13.292	10.041	-
-	-	107.27273	98.98990	125.00000	-8.3944	-12.834	9.6169	-
-	-	109.29293	98.98990	125.00000	-8.0466	-12.410	9.1297	-
-	-	111.31313	98.98990	125.00000	-7.7277	-11.950	8.5967	-
-	-	113.33333	98.98990	125.00000	-7.4084	-11.491	8.0334	-
-	-	115.35354	98.98990	125.00000	-7.0889	-11.033	7.4546	-
-	-	117.37374	98.98990	125.00000	-6.7692	-10.576	6.8726	-
-	-	119.39394	98.98990	125.00000	-6.4509	-10.119	6.2981	-
-	-	121.41414	98.98990	125.00000	-6.1308	-9.6633	5.7403	-
-	-	123.43434	98.98990	125.00000	-5.8111	-9.2086	5.2063	-
-	-	125.45455	98.98990	125.00000	-5.4623	-8.7366	4.6787	-
-	-	127.47475	98.98990	125.00000	-5.1378	-8.2848	4.2274	-
-	-	129.49495	98.98990	125.00000	-4.8151	-7.8326	3.7920	-
-	-	131.51515	98.98990	125.00000	-4.8185	-7.0999	3.3802	-
-	-	133.53535	98.98990	125.00000	-4.7163	-6.3732	2.9851	-
-	-	135.55556	98.98990	125.00000	-4.5100	-5.6704	2.6173	-
-	-	137.57576	98.98990	125.00000	-4.2138	-4.9957	2.2842	-
-	-	139.59596	98.98990	125.00000	-3.8406	-4.3504	1.9894	-

-	-	141.61616	98.98990	125.00000	-3.4018	-3.7340	1.7330	-
-	-	143.63636	98.98990	125.00000	-2.9064	-3.1448	1.5118	-
-	-	145.65657	98.98990	125.00000	-2.3620	-2.5810	1.3199	-
-	-	147.67677	98.98990	125.00000	-1.7754	-2.0409	1.1494	-
-	-	149.69697	98.98990	125.00000	-1.1485	-1.5220	0.99155	-
-	-	151.71717	98.98990	125.00000	-0.48593	-1.0241	0.83719	-
-	-	153.73737	98.98990	125.00000	-0.23180	-0.78202	0.70281	-
-	-	155.75758	98.98990	125.00000	-0.23704	-0.68601	0.61629	-
-	-	157.77778	98.98990	125.00000	-0.23459	-0.58896	0.52892	-
-	-	159.79798	98.98990	125.00000	-0.22461	-0.49474	0.44417	-
-	-	161.81818	98.98990	125.00000	-0.20801	-0.40568	0.36411	-
-	-	163.83838	98.98990	125.00000	-0.18630	-0.32455	0.29123	-
-	-	165.85859	98.98990	125.00000	-0.16134	-0.25312	0.22708	-
-	-	167.87879	98.98990	125.00000	-0.13509	-0.19224	0.17243	-
-	-	169.89899	98.98990	125.00000	-0.10936	-0.14205	0.12740	-
-	-	171.91919	98.98990	125.00000	-0.085590	-0.10207	0.091523	-
-	-	173.93939	98.98990	125.00000	-0.064756	-0.071269	0.063896	-
-	-	175.95960	98.98990	125.00000	-0.047362	-0.048334	0.043328	-
-	-	177.97980	98.98990	125.00000	-0.033485	-0.031823	0.028525	-
-	-	180.00000	98.98990	125.00000	-0.022885	-0.020334	0.018224	-
-	-	-20.00000	100.40404	125.00000	0.077255	-0.068332	0.069734	-
-	-	-17.97980	100.40404	125.00000	0.10623	-0.10133	0.10339	-
-	-	-15.95960	100.40404	125.00000	0.14118	-0.14591	0.14884	-
-	-	-13.93939	100.40404	125.00000	0.18130	-0.20412	0.20817	-
-	-	-11.91919	100.40404	125.00000	0.22499	-0.27759	0.28301	-
-	-	-9.89899	100.40404	125.00000	0.26979	-0.36718	0.37424	-
-	-	-7.87879	100.40404	125.00000	0.31257	-0.47276	0.48169	-
-	-	-5.85859	100.40404	125.00000	0.34985	-0.59308	0.60406	-
-	-	-3.83838	100.40404	125.00000	0.37824	-0.72568	0.73880	-
-	-	-1.81818	100.40404	125.00000	0.39494	-0.86656	0.88181	-
-	-	0.20202	100.40404	125.00000	0.39816	-1.0110	1.0458	-
-	-	2.22222	100.40404	125.00000	0.70419	-1.2996	1.1871	-
-	-	4.24242	100.40404	125.00000	0.99987	-1.5994	1.3582	-
-	-	6.26263	100.40404	125.00000	1.2535	-1.8922	1.5665	-
-	-	8.28283	100.40404	125.00000	1.4645	-2.1726	1.8168	-
-	-	10.30303	100.40404	125.00000	1.6319	-2.4364	2.1129	-
-	-	12.32323	100.40404	125.00000	1.7547	-2.6797	2.4563	-
-	-	14.34343	100.40404	125.00000	1.8308	-2.8988	2.8469	-

-	-	16.36364	100.40404	125.00000	1.8572	-3.0889	3.2823	-
-	-	18.38384	100.40404	125.00000	1.8304	-3.2446	3.7574	-
-	-	20.40404	100.40404	125.00000	1.7465	-3.3579	4.2648	-
-	-	22.42424	100.40404	125.00000	1.6029	-3.4184	4.7944	-
-	-	24.44444	100.40404	125.00000	1.3990	-3.4122	5.3334	-
-	-	26.46465	100.40404	125.00000	1.1393	-3.3224	5.8672	-
-	-	28.48485	100.40404	125.00000	0.83537	-3.1297	6.3796	-
-	-	30.50505	100.40404	125.00000	0.50862	-2.8151	6.8537	-
-	-	32.52525	100.40404	125.00000	0.19233	-2.3645	7.2730	-
-	-	34.54545	100.40404	125.00000	-0.034171	-1.8755	7.6215	-
-	-	36.56566	100.40404	125.00000	-0.037306	-1.8657	7.9353	-
-	-	38.58586	100.40404	125.00000	-0.040310	-1.8549	8.2467	-
-	-	40.60606	100.40404	125.00000	-0.043320	-1.8431	8.5536	-
-	-	42.62626	100.40404	125.00000	-0.046423	-1.8304	8.8534	-
-	-	44.64646	100.40404	125.00000	-0.049619	-1.8168	9.1433	-
-	-	46.66667	100.40404	125.00000	-0.052838	-1.8023	9.4204	-
-	-	48.68687	100.40404	125.00000	-0.056005	-1.7868	9.6813	-
-	-	50.70707	100.40404	125.00000	-0.058988	-1.7702	9.9225	-
-	-	52.72727	100.40404	125.00000	-0.061711	-1.7528	10.141	-
-	-	54.74747	100.40404	125.00000	-0.064079	-1.7346	10.332	-
-	-	56.76768	100.40404	125.00000	-0.066029	-1.7158	10.492	-
-	-	58.78788	100.40404	125.00000	-0.067540	-1.6963	10.617	-
-	-	60.80808	100.40404	125.00000	-0.068615	-1.6763	10.702	-
-	-	62.82828	100.40404	125.00000	-0.069282	-1.6561	10.742	-
-	-	64.84848	100.40404	125.00000	-0.069587	-1.6355	10.732	-
-	-	66.86869	100.40404	125.00000	-0.069588	-1.6149	10.667	-
-	-	68.88889	100.40404	125.00000	-0.069934	-1.5946	10.540	-
-	-	70.90909	100.40404	125.00000	-0.069596	-1.5738	10.346	-
-	-	72.92929	100.40404	125.00000	-0.069088	-1.5529	10.078	-
-	-	74.94949	100.40404	125.00000	-0.068435	-1.5321	9.7288	-
-	-	76.96970	100.40404	125.00000	-0.067648	-1.5114	9.2922	-
-	-	78.98990	100.40404	125.00000	-0.066741	-1.4909	8.7601	-
-	-	81.01010	100.40404	125.00000	-0.065722	-1.4704	8.1249	-
-	-	83.03030	100.40404	125.00000	-0.064609	-1.4502	7.3782	-
-	-	85.05051	100.40404	125.00000	-0.076614	-8.3837	6.6172	-
-	-	87.07071	100.40404	125.00000	-11.319	-16.680	7.6866	-
-	-	89.09091	100.40404	125.00000	-10.994	-16.222	8.7486	-
-	-	91.11111	100.40404	125.00000	-10.670	-15.764	9.5086	-

-	-	93.13131	100.40404	125.00000	-10.345	-15.307	10.006	-
-	-	95.15152	100.40404	125.00000	-10.021	-14.849	10.276	-
-	-	97.17172	100.40404	125.00000	-9.6965	-14.392	10.353	-
-	-	99.19192	100.40404	125.00000	-9.3721	-13.935	10.268	-
-	-	101.21212	100.40404	125.00000	-9.0476	-13.478	10.048	-
-	-	103.23232	100.40404	125.00000	-8.7231	-13.021	9.7183	-
-	-	105.25253	100.40404	125.00000	-8.3994	-12.564	9.3026	-
-	-	107.27273	100.40404	125.00000	-8.0745	-12.108	8.8214	-
-	-	109.29293	100.40404	125.00000	-7.7495	-11.653	8.2931	-
-	-	111.31313	100.40404	125.00000	-7.4071	-11.225	7.7350	-
-	-	113.33333	100.40404	125.00000	-7.0884	-10.769	7.1606	-
-	-	115.35354	100.40404	125.00000	-6.7694	-10.313	6.5821	-
-	-	117.37374	100.40404	125.00000	-6.4502	-9.8581	6.0103	-
-	-	119.39394	100.40404	125.00000	-6.1326	-9.4027	5.4543	-
-	-	121.41414	100.40404	125.00000	-5.8131	-8.9493	4.9216	-
-	-	123.43434	100.40404	125.00000	-5.4720	-8.4813	4.4180	-
-	-	125.45455	100.40404	125.00000	-5.1467	-8.0312	3.9451	-
-	-	127.47475	100.40404	125.00000	-4.8222	-7.5813	3.5110	-
-	-	129.49495	100.40404	125.00000	-4.4990	-7.1313	3.1148	-
-	-	131.51515	100.40404	125.00000	-4.3171	-6.5695	2.7542	-
-	-	133.53535	100.40404	125.00000	-4.2267	-5.8791	2.4142	-
-	-	135.55556	100.40404	125.00000	-4.0366	-5.2056	2.0994	-
-	-	137.57576	100.40404	125.00000	-3.7589	-4.5544	1.8162	-
-	-	139.59596	100.40404	125.00000	-3.4050	-3.9280	1.5675	-
-	-	141.61616	100.40404	125.00000	-2.9850	-3.3273	1.3528	-
-	-	143.63636	100.40404	125.00000	-2.5076	-2.7517	1.1690	-
-	-	145.65657	100.40404	125.00000	-1.9799	-2.2003	1.0103	-
-	-	147.67677	100.40404	125.00000	-1.4089	-1.6722	0.86919	-
-	-	149.69697	100.40404	125.00000	-0.79703	-1.1655	0.73738	-
-	-	151.71717	100.40404	125.00000	-0.16355	-0.68860	0.60616	-
-	-	153.73737	100.40404	125.00000	-0.17265	-0.61564	0.52295	-
-	-	155.75758	100.40404	125.00000	-0.17649	-0.53999	0.45852	-
-	-	157.77778	100.40404	125.00000	-0.17461	-0.46354	0.39348	-
-	-	159.79798	100.40404	125.00000	-0.16715	-0.38935	0.33040	-
-	-	161.81818	100.40404	125.00000	-0.15477	-0.31923	0.27083	-
-	-	163.83838	100.40404	125.00000	-0.13860	-0.25537	0.21661	-
-	-	165.85859	100.40404	125.00000	-0.12001	-0.19915	0.16888	-
-	-	167.87879	100.40404	125.00000	-0.10048	-0.15124	0.12823	-

-	-	169.89899	100.40404	125.00000	-0.081337	-0.11175	0.094737	-
-	-	171.91919	100.40404	125.00000	-0.063652	-0.080291	0.068057	-
-	-	173.93939	100.40404	125.00000	-0.048156	-0.056060	0.047511	-
-	-	175.95960	100.40404	125.00000	-0.035219	-0.038017	0.032216	-
-	-	177.97980	100.40404	125.00000	-0.024899	-0.025030	0.021209	-
-	-	180.00000	100.40404	125.00000	-0.017016	-0.015992	0.013549	-
-	-	-20.00000	101.81818	125.00000	0.059482	-0.056084	0.053698	-
-	-	-17.97980	101.81818	125.00000	0.081789	-0.083160	0.079606	-
-	-	-15.95960	101.81818	125.00000	0.10868	-0.11974	0.11460	-
-	-	-13.93939	101.81818	125.00000	0.13956	-0.16750	0.16027	-
-	-	-11.91919	101.81818	125.00000	0.17317	-0.22776	0.21788	-
-	-	-9.89899	101.81818	125.00000	0.20762	-0.30124	0.28809	-
-	-	-7.87879	101.81818	125.00000	0.24050	-0.38783	0.37077	-
-	-	-5.85859	101.81818	125.00000	0.26914	-0.48647	0.46492	-
-	-	-3.83838	101.81818	125.00000	0.29091	-0.59515	0.56856	-
-	-	-1.81818	101.81818	125.00000	0.30367	-0.71060	0.67854	-
-	-	0.20202	101.81818	125.00000	0.30603	-0.82893	0.81376	-
-	-	2.22222	101.81818	125.00000	0.48989	-1.0415	0.91686	-
-	-	4.24242	101.81818	125.00000	0.77182	-1.3160	1.0450	-
-	-	6.26263	101.81818	125.00000	1.0139	-1.5837	1.2064	-
-	-	8.28283	101.81818	125.00000	1.2148	-1.8396	1.4067	-
-	-	10.30303	101.81818	125.00000	1.3736	-2.0796	1.6504	-
-	-	12.32323	101.81818	125.00000	1.4886	-2.2996	1.9397	-
-	-	14.34343	101.81818	125.00000	1.5580	-2.4955	2.2749	-
-	-	16.36364	101.81818	125.00000	1.5794	-2.6623	2.6539	-
-	-	18.38384	101.81818	125.00000	1.5501	-2.7940	3.0723	-
-	-	20.40404	101.81818	125.00000	1.4678	-2.8828	3.5232	-
-	-	22.42424	101.81818	125.00000	1.3318	-2.9188	3.9971	-
-	-	24.44444	101.81818	125.00000	1.1439	-2.8894	4.4821	-
-	-	26.46465	101.81818	125.00000	0.91033	-2.7804	4.9645	-
-	-	28.48485	101.81818	125.00000	0.64390	-2.5766	5.4291	-
-	-	30.50505	101.81818	125.00000	0.36528	-2.2645	5.8600	-
-	-	32.52525	101.81818	125.00000	0.10382	-1.8359	6.2413	-
-	-	34.54545	101.81818	125.00000	-0.027941	-1.5279	6.5641	-
-	-	36.56566	101.81818	125.00000	-0.030426	-1.5190	6.8767	-
-	-	38.58586	101.81818	125.00000	-0.032793	-1.5092	7.1912	-
-	-	40.60606	101.81818	125.00000	-0.035203	-1.4987	7.5056	-
-	-	42.62626	101.81818	125.00000	-0.037691	-1.4873	7.8178	-

-	-	44.64646	101.81818	125.00000	-0.040257	-1.4751	8.1253	-
-	-	46.66667	101.81818	125.00000	-0.042838	-1.4622	8.4258	-
-	-	48.68687	101.81818	125.00000	-0.045373	-1.4483	8.7162	-
-	-	50.70707	101.81818	125.00000	-0.047755	-1.4335	8.9935	-
-	-	52.72727	101.81818	125.00000	-0.049923	-1.4180	9.2548	-
-	-	54.74747	101.81818	125.00000	-0.051797	-1.4019	9.4968	-
-	-	56.76768	101.81818	125.00000	-0.053332	-1.3851	9.7156	-
-	-	58.78788	101.81818	125.00000	-0.054507	-1.3679	9.9075	-
-	-	60.80808	101.81818	125.00000	-0.055326	-1.3502	10.068	-
-	-	62.82828	101.81818	125.00000	-0.055814	-1.3323	10.194	-
-	-	64.84848	101.81818	125.00000	-0.056009	-1.3142	10.279	-
-	-	66.86869	101.81818	125.00000	-0.055956	-1.2960	10.320	-
-	-	68.88889	101.81818	125.00000	-0.056228	-1.2781	10.310	-
-	-	70.90909	101.81818	125.00000	-0.055893	-1.2598	10.244	-
-	-	72.92929	101.81818	125.00000	-0.055417	-1.2416	10.117	-
-	-	74.94949	101.81818	125.00000	-0.054817	-1.2234	9.9212	-
-	-	76.96970	101.81818	125.00000	-0.054108	-1.2054	9.6513	-
-	-	78.98990	101.81818	125.00000	-0.053300	-1.1874	9.3000	-
-	-	81.01010	101.81818	125.00000	-0.052403	-1.1697	8.8602	-
-	-	83.03030	101.81818	125.00000	-0.051433	-1.1521	8.3242	-
-	-	85.05051	101.81818	125.00000	-0.056553	-7.8393	7.8447	-
-	-	87.07071	101.81818	125.00000	-10.999	-15.971	8.3984	-
-	-	89.09091	101.81818	125.00000	-10.675	-15.516	9.1771	-
-	-	91.11111	101.81818	125.00000	-10.350	-15.060	9.6909	-
-	-	93.13131	101.81818	125.00000	-10.026	-14.605	9.9763	-
-	-	95.15152	101.81818	125.00000	-9.7017	-14.151	10.067	-
-	-	97.17172	101.81818	125.00000	-9.3774	-13.696	9.9929	-
-	-	99.19192	101.81818	125.00000	-9.0532	-13.242	9.7830	-
-	-	101.21212	101.81818	125.00000	-8.7289	-12.787	9.4625	-
-	-	103.23232	101.81818	125.00000	-8.4045	-12.333	9.0545	-
-	-	105.25253	101.81818	125.00000	-8.0801	-11.880	8.5799	-
-	-	107.27273	101.81818	125.00000	-7.7564	-11.426	8.0572	-
-	-	109.29293	101.81818	125.00000	-7.4316	-10.973	7.5029	-
-	-	111.31313	101.81818	125.00000	-7.1068	-10.520	6.9315	-
-	-	113.33333	101.81818	125.00000	-6.7700	-10.089	6.3562	-
-	-	115.35354	101.81818	125.00000	-6.4514	-9.6358	5.7870	-
-	-	117.37374	101.81818	125.00000	-6.1328	-9.1831	5.2329	-
-	-	119.39394	101.81818	125.00000	-5.8141	-8.7312	4.7014	-



-	-	121.41414	101.81818	125.00000	-5.4967	-8.2787	4.1984	-
-	-	123.43434	101.81818	125.00000	-5.1574	-7.8173	3.7266	-
-	-	125.45455	101.81818	125.00000	-4.8324	-7.3691	3.2928	-
-	-	127.47475	101.81818	125.00000	-4.5080	-6.9212	2.8972	-
-	-	129.49495	101.81818	125.00000	-4.1846	-6.4732	2.5404	-
-	-	131.51515	101.81818	125.00000	-3.8624	-6.0246	2.2221	-
-	-	133.53535	101.81818	125.00000	-3.7601	-5.3841	1.9331	-
-	-	135.55556	101.81818	125.00000	-3.5820	-4.7407	1.6671	-
-	-	137.57576	101.81818	125.00000	-3.3194	-4.1143	1.4292	-
-	-	139.59596	101.81818	125.00000	-2.9820	-3.5083	1.2217	-
-	-	141.61616	101.81818	125.00000	-2.5788	-2.9246	1.0438	-
-	-	143.63636	101.81818	125.00000	-2.1180	-2.3638	0.89213	-
-	-	145.65657	101.81818	125.00000	-1.6064	-1.8255	0.76108	-
-	-	147.67677	101.81818	125.00000	-1.0509	-1.3099	0.64366	-
-	-	149.69697	101.81818	125.00000	-0.45398	-0.81514	0.53177	-
-	-	151.71717	101.81818	125.00000	-0.11985	-0.53161	0.41769	-
-	-	153.73737	101.81818	125.00000	-0.12646	-0.47522	0.38269	-
-	-	155.75758	101.81818	125.00000	-0.12923	-0.41676	0.33550	-
-	-	157.77778	101.81818	125.00000	-0.12783	-0.35772	0.28788	-
-	-	159.79798	101.81818	125.00000	-0.12234	-0.30043	0.24171	-
-	-	161.81818	101.81818	125.00000	-0.11326	-0.24631	0.19812	-
-	-	163.83838	101.81818	125.00000	-0.10141	-0.19702	0.15844	-
-	-	165.85859	101.81818	125.00000	-0.087800	-0.15363	0.12352	-
-	-	167.87879	101.81818	125.00000	-0.073504	-0.11666	0.093785	-
-	-	169.89899	101.81818	125.00000	-0.059494	-0.086200	0.069285	-
-	-	171.91919	101.81818	125.00000	-0.046555	-0.061930	0.049771	-
-	-	173.93939	101.81818	125.00000	-0.035219	-0.043238	0.034744	-
-	-	175.95960	101.81818	125.00000	-0.025756	-0.029321	0.023558	-
-	-	177.97980	101.81818	125.00000	-0.018208	-0.019304	0.015508	-
-	-	180.00000	101.81818	125.00000	-0.012443	-0.012333	0.0099075	-
-	-	-20.00000	103.23232	125.00000	0.045041	-0.045098	0.040666	-
-	-	-17.97980	103.23232	125.00000	0.061928	-0.066866	0.060284	-
-	-	-15.95960	103.23232	125.00000	0.082283	-0.096271	0.086778	-
-	-	-13.93939	103.23232	125.00000	0.10565	-0.13466	0.12136	-
-	-	-11.91919	103.23232	125.00000	0.13108	-0.18309	0.16496	-
-	-	-9.89899	103.23232	125.00000	0.15713	-0.24214	0.21811	-
-	-	-7.87879	103.23232	125.00000	0.18199	-0.31170	0.28068	-
-	-	-5.85859	103.23232	125.00000	0.20362	-0.39094	0.35191	-

-	-	-3.83838	103.23232	125.00000	0.22005	-0.47822	0.43031	-
-	-	-1.81818	103.23232	125.00000	0.22963	-0.57090	0.51350	-
-	-	0.20202	103.23232	125.00000	0.23134	-0.66585	0.59862	-
-	-	2.22222	103.23232	125.00000	0.29822	-0.79910	0.69861	-
-	-	4.24242	103.23232	125.00000	0.56718	-1.0501	0.79159	-
-	-	6.26263	103.23232	125.00000	0.79820	-1.2943	0.91346	-
-	-	8.28283	103.23232	125.00000	0.98981	-1.5274	1.0707	-
-	-	10.30303	103.23232	125.00000	1.1406	-1.7451	1.2680	-
-	-	12.32323	103.23232	125.00000	1.2492	-1.9433	1.5084	-
-	-	14.34343	103.23232	125.00000	1.3136	-2.1178	1.7924	-
-	-	16.36364	103.23232	125.00000	1.3321	-2.2633	2.1186	-
-	-	18.38384	103.23232	125.00000	1.3030	-2.3738	2.4830	-
-	-	20.40404	103.23232	125.00000	1.2253	-2.4417	2.8792	-
-	-	22.42424	103.23232	125.00000	1.0996	-2.4577	3.2985	-
-	-	24.44444	103.23232	125.00000	0.92950	-2.4111	3.7300	-
-	-	26.46465	103.23232	125.00000	0.72243	-2.2899	4.1609	-
-	-	28.48485	103.23232	125.00000	0.49132	-2.0826	4.5771	-
-	-	30.50505	103.23232	125.00000	0.25540	-1.7798	4.9637	-
-	-	32.52525	103.23232	125.00000	0.040186	-1.3776	5.3060	-
-	-	34.54545	103.23232	125.00000	-0.022375	-1.2196	5.6075	-
-	-	36.56566	103.23232	125.00000	-0.024299	-1.2118	5.9125	-
-	-	38.58586	103.23232	125.00000	-0.026128	-1.2033	6.2226	-
-	-	40.60606	103.23232	125.00000	-0.028030	-1.1941	6.5364	-
-	-	42.62626	103.23232	125.00000	-0.029990	-1.1842	6.8520	-
-	-	44.64646	103.23232	125.00000	-0.032010	-1.1737	7.1676	-
-	-	46.66667	103.23232	125.00000	-0.034042	-1.1624	7.4808	-
-	-	48.68687	103.23232	125.00000	-0.036034	-1.1504	7.7894	-
-	-	50.70707	103.23232	125.00000	-0.037901	-1.1376	8.0906	-
-	-	52.72727	103.23232	125.00000	-0.039595	-1.1243	8.3820	-
-	-	54.74747	103.23232	125.00000	-0.041053	-1.1104	8.6605	-
-	-	56.76768	103.23232	125.00000	-0.042240	-1.0959	8.9229	-
-	-	58.78788	103.23232	125.00000	-0.043138	-1.0811	9.1659	-
-	-	60.80808	103.23232	125.00000	-0.043751	-1.0659	9.3858	-
-	-	62.82828	103.23232	125.00000	-0.044102	-1.0506	9.5787	-
-	-	64.84848	103.23232	125.00000	-0.044219	-1.0351	9.7404	-
-	-	66.86869	103.23232	125.00000	-0.044527	-1.0198	9.8666	-
-	-	68.88889	103.23232	125.00000	-0.044355	-1.0042	9.9524	-
-	-	70.90909	103.23232	125.00000	-0.044044	-0.98860	9.9928	-

-	-	72.92929	103.23232	125.00000	-0.043616	-0.97306	9.9825	-
-	-	74.94949	103.23232	125.00000	-0.043087	-0.95761	9.9159	-
-	-	76.96970	103.23232	125.00000	-0.042467	-0.94229	9.7870	-
-	-	78.98990	103.23232	125.00000	-0.041767	-0.92711	9.5896	-
-	-	81.01010	103.23232	125.00000	-0.040996	-0.91209	9.3171	-
-	-	83.03030	103.23232	125.00000	-0.040166	-0.89726	8.9625	-
-	-	85.05051	103.23232	125.00000	-0.043202	-7.3517	8.6869	-
-	-	87.07071	103.23232	125.00000	-6.4371	-13.998	8.9478	-
-	-	89.09091	103.23232	125.00000	-10.357	-14.853	9.4358	-
-	-	91.11111	103.23232	125.00000	-10.033	-14.400	9.7356	-
-	-	93.13131	103.23232	125.00000	-9.7085	-13.948	9.8387	-
-	-	95.15152	103.23232	125.00000	-9.3843	-13.496	9.7760	-
-	-	97.17172	103.23232	125.00000	-9.0602	-13.044	9.5758	-
-	-	99.19192	103.23232	125.00000	-8.7361	-12.592	9.2638	-
-	-	101.21212	103.23232	125.00000	-8.4119	-12.140	8.8631	-
-	-	103.23232	103.23232	125.00000	-8.0878	-11.689	8.3947	-
-	-	105.25253	103.23232	125.00000	-7.7636	-11.238	7.8772	-
-	-	107.27273	103.23232	125.00000	-7.4401	-10.786	7.3273	-
-	-	109.29293	103.23232	125.00000	-7.1156	-10.336	6.7593	-
-	-	111.31313	103.23232	125.00000	-6.7910	-9.8859	6.1861	-
-	-	113.33333	103.23232	125.00000	-6.4663	-9.4363	5.6184	-
-	-	115.35354	103.23232	125.00000	-6.1351	-9.0015	5.0659	-
-	-	117.37374	103.23232	125.00000	-5.8169	-8.5510	4.5354	-
-	-	119.39394	103.23232	125.00000	-5.4987	-8.1011	4.0330	-
-	-	121.41414	103.23232	125.00000	-5.1692	-7.6428	3.5635	-
-	-	123.43434	103.23232	125.00000	-4.8441	-7.1959	3.1281	-
-	-	125.45455	103.23232	125.00000	-4.5194	-6.7495	2.7324	-
-	-	127.47475	103.23232	125.00000	-4.1951	-6.3033	2.3757	-
-	-	129.49495	103.23232	125.00000	-3.8715	-5.8572	2.0579	-
-	-	131.51515	103.23232	125.00000	-3.5489	-5.4106	1.7779	-
-	-	133.53535	103.23232	125.00000	-3.3165	-4.8920	1.5325	-
-	-	135.55556	103.23232	125.00000	-3.1467	-4.2786	1.3106	-
-	-	137.57576	103.23232	125.00000	-2.8958	-3.6775	1.1133	-
-	-	139.59596	103.23232	125.00000	-2.5722	-3.0927	0.94208	-
-	-	141.61616	103.23232	125.00000	-2.1840	-2.5269	0.79583	-
-	-	143.63636	103.23232	125.00000	-1.7384	-1.9815	0.67107	-
-	-	145.65657	103.23232	125.00000	-1.2431	-1.4575	0.56239	-
-	-	147.67677	103.23232	125.00000	-0.70133	-0.95368	0.46321	-

-	-	149.69697	103.23232	125.00000	-0.11906	-0.47059	0.36598	-
-	-	151.71717	103.23232	125.00000	-0.086379	-0.40254	0.30826	-
-	-	153.73737	103.23232	125.00000	-0.091100	-0.35979	0.27542	-
-	-	155.75758	103.23232	125.00000	-0.093064	-0.31549	0.24143	-
-	-	157.77778	103.23232	125.00000	-0.092028	-0.27077	0.20714	-
-	-	159.79798	103.23232	125.00000	-0.088059	-0.22738	0.17391	-
-	-	161.81818	103.23232	125.00000	-0.081510	-0.18640	0.14253	-
-	-	163.83838	103.23232	125.00000	-0.072970	-0.14909	0.11398	-
-	-	165.85859	103.23232	125.00000	-0.063172	-0.11625	0.088855	-
-	-	167.87879	103.23232	125.00000	-0.052880	-0.088270	0.067459	-
-	-	169.89899	103.23232	125.00000	-0.042798	-0.065217	0.049834	-
-	-	171.91919	103.23232	125.00000	-0.033488	-0.046852	0.035796	-
-	-	173.93939	103.23232	125.00000	-0.025332	-0.032709	0.024988	-
-	-	175.95960	103.23232	125.00000	-0.018525	-0.022180	0.016943	-
-	-	177.97980	103.23232	125.00000	-0.013095	-0.014602	0.011153	-
-	-	180.00000	103.23232	125.00000	-0.0089488	-0.0093291	0.0071248	-
-	-	-20.00000	104.64646	125.00000	0.033543	-0.035544	0.030288	-
-	-	-17.97980	104.64646	125.00000	0.046115	-0.052697	0.044897	-
-	-	-15.95960	104.64646	125.00000	0.061267	-0.075866	0.064625	-
-	-	-13.93939	104.64646	125.00000	0.078658	-0.10611	0.090370	-
-	-	-11.91919	104.64646	125.00000	0.097579	-0.14426	0.12284	-
-	-	-9.89899	104.64646	125.00000	0.11696	-0.19077	0.16239	-
-	-	-7.87879	104.64646	125.00000	0.13544	-0.24555	0.20897	-
-	-	-5.85859	104.64646	125.00000	0.15151	-0.30794	0.26197	-
-	-	-3.83838	104.64646	125.00000	0.16369	-0.37663	0.32030	-
-	-	-1.81818	104.64646	125.00000	0.17077	-0.44956	0.38218	-
-	-	0.20202	104.64646	125.00000	0.17198	-0.52424	0.44547	-
-	-	2.22222	104.64646	125.00000	0.16711	-0.59838	0.52575	-
-	-	4.24242	104.64646	125.00000	0.38463	-0.80592	0.59098	-
-	-	6.26263	104.64646	125.00000	0.60531	-1.0291	0.68040	-
-	-	8.28283	104.64646	125.00000	0.78826	-1.2414	0.80098	-
-	-	10.30303	104.64646	125.00000	0.93202	-1.4388	0.95799	-
-	-	12.32323	104.64646	125.00000	1.0351	-1.6174	1.1547	-
-	-	14.34343	104.64646	125.00000	1.0961	-1.7726	1.3922	-
-	-	16.36364	104.64646	125.00000	1.1135	-1.8993	1.6694	-
-	-	18.38384	104.64646	125.00000	1.0866	-1.9915	1.9829	-
-	-	20.40404	104.64646	125.00000	1.0154	-2.0421	2.3270	-
-	-	22.42424	104.64646	125.00000	0.90175	-2.0428	2.6938	-

-	-	24.44444	104.64646	125.00000	0.75018	-1.9842	3.0733	-
-	-	26.46465	104.64646	125.00000	0.56875	-1.8568	3.4537	-
-	-	28.48485	104.64646	125.00000	0.37005	-1.6517	3.8222	-
-	-	30.50505	104.64646	125.00000	0.17152	-1.3630	4.1650	-
-	-	32.52525	104.64646	125.00000	-0.0049320	-0.98970	4.4686	-
-	-	34.54545	104.64646	125.00000	-0.017557	-0.95440	4.7514	-
-	-	36.56566	104.64646	125.00000	-0.019019	-0.94777	5.0433	-
-	-	38.58586	104.64646	125.00000	-0.020418	-0.94057	5.3430	-
-	-	40.60606	104.64646	125.00000	-0.021836	-0.93280	5.6494	-
-	-	42.62626	104.64646	125.00000	-0.023394	-0.92435	5.9609	-
-	-	44.64646	104.64646	125.00000	-0.024956	-0.91545	6.2762	-
-	-	46.66667	104.64646	125.00000	-0.026529	-0.90600	6.5932	-
-	-	48.68687	104.64646	125.00000	-0.028067	-0.89588	6.9101	-
-	-	50.70707	104.64646	125.00000	-0.029504	-0.88514	7.2246	-
-	-	52.72727	104.64646	125.00000	-0.030806	-0.87390	7.5344	-
-	-	54.74747	104.64646	125.00000	-0.031921	-0.86224	7.8371	-
-	-	56.76768	104.64646	125.00000	-0.032822	-0.85016	8.1298	-
-	-	58.78788	104.64646	125.00000	-0.033497	-0.83774	8.4096	-
-	-	60.80808	104.64646	125.00000	-0.033951	-0.82508	8.6734	-
-	-	62.82828	104.64646	125.00000	-0.034199	-0.81227	8.9175	-
-	-	64.84848	104.64646	125.00000	-0.034265	-0.79936	9.1385	-
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-	-	68.88889	104.64646	125.00000	-0.034351	-0.77362	9.4946	-
-	-	70.90909	104.64646	125.00000	-0.034076	-0.76066	9.6209	-
-	-	72.92929	104.64646	125.00000	-0.033706	-0.74778	9.7066	-
-	-	74.94949	104.64646	125.00000	-0.033252	-0.73499	9.7464	-
-	-	76.96970	104.64646	125.00000	-0.032725	-0.72232	9.7351	-
-	-	78.98990	104.64646	125.00000	-0.032133	-0.70979	9.6668	-
-	-	81.01010	104.64646	125.00000	-0.031483	-0.69743	9.5357	-
-	-	83.03030	104.64646	125.00000	-0.0062380	-0.75293	9.3355	-
-	-	85.05051	104.64646	125.00000	-0.032865	-6.9100	9.1994	-
-	-	87.07071	104.64646	125.00000	-4.2260	-12.206	9.3141	-
-	-	89.09091	104.64646	125.00000	-9.8773	-14.205	9.5449	-
-	-	91.11111	104.64646	125.00000	-9.7168	-13.782	9.6602	-
-	-	93.13131	104.64646	125.00000	-9.3928	-13.332	9.6082	-
-	-	95.15152	104.64646	125.00000	-9.0688	-12.882	9.4173	-
-	-	97.17172	104.64646	125.00000	-8.7448	-12.433	9.1131	-
-	-	99.19192	104.64646	125.00000	-8.4208	-11.984	8.7192	-

-	-	101.21212	104.64646	125.00000	-8.0968	-11.535	8.2565	-
-	-	103.23232	104.64646	125.00000	-7.7728	-11.086	7.7438	-
-	-	105.25253	104.64646	125.00000	-7.4488	-10.637	7.1978	-
-	-	107.27273	104.64646	125.00000	-7.1247	-10.189	6.6330	-
-	-	109.29293	104.64646	125.00000	-6.8012	-9.7400	6.0622	-
-	-	111.31313	104.64646	125.00000	-6.4769	-9.2921	5.4962	-
-	-	113.33333	104.64646	125.00000	-6.1525	-8.8447	4.9443	-
-	-	115.35354	104.64646	125.00000	-5.8263	-8.3999	4.4142	-
-	-	117.37374	104.64646	125.00000	-5.5025	-7.9588	3.9121	-
-	-	119.39394	104.64646	125.00000	-5.1846	-7.5108	3.4425	-
-	-	121.41414	104.64646	125.00000	-4.8556	-7.0601	3.0077	-
-	-	123.43434	104.64646	125.00000	-4.5321	-6.6139	2.6114	-
-	-	125.45455	104.64646	125.00000	-4.2075	-6.1691	2.2542	-
-	-	127.47475	104.64646	125.00000	-3.8834	-5.7245	1.9361	-
-	-	129.49495	104.64646	125.00000	-3.5597	-5.2800	1.6561	-
-	-	131.51515	104.64646	125.00000	-3.2367	-4.8352	1.4125	-
-	-	133.53535	104.64646	125.00000	-2.9146	-4.3898	1.2029	-
-	-	135.55556	104.64646	125.00000	-2.7306	-3.8198	1.0202	-
-	-	137.57576	104.64646	125.00000	-2.4885	-3.2439	0.85842	-
-	-	139.59596	104.64646	125.00000	-2.1763	-2.6807	0.71848	-
-	-	141.61616	104.64646	125.00000	-1.8009	-2.1333	0.59887	-
-	-	143.63636	104.64646	125.00000	-1.3690	-1.6037	0.49602	-
-	-	145.65657	104.64646	125.00000	-0.88768	-1.0934	0.40474	-
-	-	147.67677	104.64646	125.00000	-0.36006	-0.60200	0.31890	-
-	-	149.69697	104.64646	125.00000	-0.056313	-0.32869	0.23161	-
-	-	151.71717	104.64646	125.00000	-0.061225	-0.29904	0.21822	-
-	-	153.73737	104.64646	125.00000	-0.064543	-0.26724	0.19494	-
-	-	155.75758	104.64646	125.00000	-0.065912	-0.23431	0.17087	-
-	-	157.77778	104.64646	125.00000	-0.065161	-0.20107	0.14659	-
-	-	159.79798	104.64646	125.00000	-0.062338	-0.16884	0.12306	-
-	-	161.81818	104.64646	125.00000	-0.057691	-0.13839	0.10085	-
-	-	163.83838	104.64646	125.00000	-0.051640	-0.11068	0.080639	-
-	-	165.85859	104.64646	125.00000	-0.044701	-0.086296	0.062860	-
-	-	167.87879	104.64646	125.00000	-0.037415	-0.065523	0.047721	-
-	-	169.89899	104.64646	125.00000	-0.030279	-0.048408	0.035251	-
-	-	171.91919	104.64646	125.00000	-0.023690	-0.034775	0.025320	-
-	-	173.93939	104.64646	125.00000	-0.017919	-0.024277	0.017674	-
-	-	175.95960	104.64646	125.00000	-0.013103	-0.016461	0.011983	-

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-	-	-20.00000	106.06061	125.00000	0.024567	-0.027467	0.022186	-
-	-	-17.97980	106.06061	125.00000	0.033772	-0.040720	0.032885	-
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-	-	-13.93939	106.06061	125.00000	0.057595	-0.081984	0.066184	-
-	-	-11.91919	106.06061	125.00000	0.071441	-0.11145	0.089955	-
-	-	-9.89899	106.06061	125.00000	0.085620	-0.14737	0.11891	-
-	-	-7.87879	106.06061	125.00000	0.099133	-0.18967	0.15301	-
-	-	-5.85859	106.06061	125.00000	0.11087	-0.23783	0.19180	-
-	-	-3.83838	106.06061	125.00000	0.11976	-0.29084	0.23448	-
-	-	-1.81818	106.06061	125.00000	0.12490	-0.34712	0.27974	-
-	-	0.20202	106.06061	125.00000	0.12574	-0.40471	0.32602	-
-	-	2.22222	106.06061	125.00000	0.12212	-0.46187	0.39100	-
-	-	4.24242	106.06061	125.00000	0.22254	-0.58548	0.43532	-
-	-	6.26263	106.06061	125.00000	0.43362	-0.79010	0.49891	-
-	-	8.28283	106.06061	125.00000	0.60864	-0.98410	0.58913	-
-	-	10.30303	106.06061	125.00000	0.74615	-1.1637	0.71158	-
-	-	12.32323	106.06061	125.00000	0.84481	-1.3249	0.86988	-
-	-	14.34343	106.06061	125.00000	0.90346	-1.4633	1.0655	-
-	-	16.36364	106.06061	125.00000	0.92125	-1.5739	1.2980	-
-	-	18.38384	106.06061	125.00000	0.89800	-1.6509	1.5643	-
-	-	20.40404	106.06061	125.00000	0.83464	-1.6878	1.8595	-
-	-	22.42424	106.06061	125.00000	0.73385	-1.6772	2.1765	-
-	-	24.44444	106.06061	125.00000	0.60072	-1.6113	2.5063	-
-	-	26.46465	106.06061	125.00000	0.44350	-1.4823	2.8383	-
-	-	28.48485	106.06061	125.00000	0.27403	-1.2840	3.1607	-
-	-	30.50505	106.06061	125.00000	0.10790	-1.0126	3.4612	-
-	-	32.52525	106.06061	125.00000	-0.012264	-0.73736	3.7290	-
-	-	34.54545	106.06061	125.00000	-0.013504	-0.73237	3.9927	-
-	-	36.56566	106.06061	125.00000	-0.014596	-0.72688	4.2671	-
-	-	38.58586	106.06061	125.00000	-0.015645	-0.72094	4.5515	-
-	-	40.60606	106.06061	125.00000	-0.016712	-0.71454	4.8450	-
-	-	42.62626	106.06061	125.00000	-0.017820	-0.70768	5.1463	-
-	-	44.64646	106.06061	125.00000	-0.019087	-0.70023	5.4543	-
-	-	46.66667	106.06061	125.00000	-0.020282	-0.69248	5.7675	-
-	-	48.68687	106.06061	125.00000	-0.021449	-0.68417	6.0843	-
-	-	50.70707	106.06061	125.00000	-0.022539	-0.67538	6.4028	-

-	-	52.72727	106.06061	125.00000	-0.023521	-0.66619	6.7211	-
-	-	54.74747	106.06061	125.00000	-0.024363	-0.65665	7.0372	-
-	-	56.76768	106.06061	125.00000	-0.025037	-0.64679	7.3486	-
-	-	58.78788	106.06061	125.00000	-0.025539	-0.63667	7.6527	-
-	-	60.80808	106.06061	125.00000	-0.025871	-0.62636	7.9469	-
-	-	62.82828	106.06061	125.00000	-0.026045	-0.61594	8.2280	-
-	-	64.84848	106.06061	125.00000	-0.026079	-0.60546	8.4929	-
-	-	66.86869	106.06061	125.00000	-0.026282	-0.59508	8.7381	-
-	-	68.88889	106.06061	125.00000	-0.026138	-0.58454	8.9597	-
-	-	70.90909	106.06061	125.00000	-0.025904	-0.57404	9.1538	-
-	-	72.92929	106.06061	125.00000	-0.025593	-0.56362	9.3162	-
-	-	74.94949	106.06061	125.00000	-0.025215	-0.55329	9.4422	-
-	-	76.96970	106.06061	125.00000	-0.024776	-0.54308	9.5270	-
-	-	78.98990	106.06061	125.00000	-0.024285	-0.53299	9.5655	-
-	-	81.01010	106.06061	125.00000	-0.023746	-0.52305	9.5522	-
-	-	83.03030	106.06061	125.00000	0.30811	-1.6591	9.4839	-
-	-	85.05051	106.06061	125.00000	-0.024723	-6.5094	9.4327	-
-	-	87.07071	106.06061	125.00000	-3.0075	-10.795	9.4677	-
-	-	89.09091	106.06061	125.00000	-7.2956	-13.041	9.5243	-
-	-	91.11111	106.06061	125.00000	-9.4027	-13.203	9.4808	-
-	-	93.13131	106.06061	125.00000	-9.0788	-12.755	9.2986	-
-	-	95.15152	106.06061	125.00000	-8.7549	-12.308	9.0020	-
-	-	97.17172	106.06061	125.00000	-8.4310	-11.861	8.6144	-
-	-	99.19192	106.06061	125.00000	-8.1072	-11.414	8.1569	-
-	-	101.21212	106.06061	125.00000	-7.7833	-10.967	7.6486	-
-	-	103.23232	106.06061	125.00000	-7.4594	-10.520	7.1060	-
-	-	105.25253	106.06061	125.00000	-7.1355	-10.074	6.5439	-
-	-	107.27273	106.06061	125.00000	-6.8116	-9.6273	5.9751	-
-	-	109.29293	106.06061	125.00000	-6.4883	-9.1807	5.4107	-
-	-	111.31313	106.06061	125.00000	-6.1642	-8.7349	4.8597	-
-	-	113.33333	106.06061	125.00000	-5.8401	-8.2893	4.3299	-
-	-	115.35354	106.06061	125.00000	-5.5159	-7.8441	3.8275	-
-	-	117.37374	106.06061	125.00000	-5.1905	-7.4010	3.3573	-
-	-	119.39394	106.06061	125.00000	-4.8686	-6.9557	2.9229	-
-	-	121.41414	106.06061	125.00000	-4.5443	-6.5115	2.5258	-
-	-	123.43434	106.06061	125.00000	-4.2210	-6.0669	2.1677	-
-	-	125.45455	106.06061	125.00000	-3.8968	-5.6235	1.8488	-
-	-	127.47475	106.06061	125.00000	-3.5727	-5.1803	1.5681	-



-	-	129.49495	106.06061	125.00000	-3.2490	-4.7371	1.3242	-
-	-	131.51515	106.06061	125.00000	-2.9258	-4.2938	1.1147	-
-	-	133.53535	106.06061	125.00000	-2.6032	-3.8501	0.93664	-
-	-	135.55556	106.06061	125.00000	-2.3334	-3.3633	0.78612	-
-	-	137.57576	106.06061	125.00000	-2.0975	-2.8124	0.65490	-
-	-	139.59596	106.06061	125.00000	-1.7942	-2.2707	0.54126	-
-	-	141.61616	106.06061	125.00000	-1.4298	-1.7417	0.44338	-
-	-	143.63636	106.06061	125.00000	-1.0100	-1.2280	0.35769	-
-	-	145.65657	106.06061	125.00000	-0.54138	-0.73164	0.27935	-
-	-	147.67677	106.06061	125.00000	-0.035107	-0.25923	0.20237	-
-	-	149.69697	106.06061	125.00000	-0.039278	-0.23964	0.16707	-
-	-	151.71717	106.06061	125.00000	-0.042679	-0.21799	0.15192	-
-	-	153.73737	106.06061	125.00000	-0.044972	-0.19478	0.13570	-
-	-	155.75758	106.06061	125.00000	-0.045910	-0.17076	0.11893	-
-	-	157.77778	106.06061	125.00000	-0.045375	-0.14652	0.10202	-
-	-	159.79798	106.06061	125.00000	-0.043400	-0.12302	0.085636	-
-	-	161.81818	106.06061	125.00000	-0.040158	-0.10083	0.070174	-
-	-	163.83838	106.06061	125.00000	-0.035941	-0.080634	0.056108	-
-	-	165.85859	106.06061	125.00000	-0.031108	-0.062863	0.043735	-
-	-	167.87879	106.06061	125.00000	-0.026035	-0.047728	0.033200	-
-	-	169.89899	106.06061	125.00000	-0.021067	-0.035259	0.024524	-
-	-	171.91919	106.06061	125.00000	-0.016482	-0.025328	0.017614	-
-	-	173.93939	106.06061	125.00000	-0.012466	-0.017681	0.012295	-
-	-	175.95960	106.06061	125.00000	-0.0091154	-0.011988	0.0083356	-
-	-	177.97980	106.06061	125.00000	-0.0064433	-0.0078919	0.0054867	-
-	-	180.00000	106.06061	125.00000	-0.0044027	-0.0050417	0.0035049	-
-	-	-20.00000	107.47475	125.00000	0.017696	-0.020819	0.015982	-
-	-	-17.97980	107.47475	125.00000	0.024325	-0.030862	0.023689	-
-	-	-15.95960	107.47475	125.00000	0.032312	-0.044425	0.034094	-
-	-	-13.93939	107.47475	125.00000	0.041475	-0.062127	0.047670	-
-	-	-11.91919	107.47475	125.00000	0.051440	-0.084452	0.064787	-
-	-	-9.89899	107.47475	125.00000	0.061641	-0.11166	0.085638	-
-	-	-7.87879	107.47475	125.00000	0.071359	-0.14369	0.11018	-
-	-	-5.85859	107.47475	125.00000	0.079794	-0.18016	0.13810	-
-	-	-3.83838	107.47475	125.00000	0.086170	-0.22029	0.16881	-
-	-	-1.81818	107.47475	125.00000	0.089846	-0.26288	0.20138	-
-	-	0.20202	107.47475	125.00000	0.090417	-0.30644	0.23466	-
-	-	2.22222	107.47475	125.00000	0.087774	-0.34967	0.26764	-

-	-	4.24242	107.47475	125.00000	0.082139	-0.39089	0.31652	-
-	-	6.26263	107.47475	125.00000	0.28138	-0.57755	0.36040	-
-	-	8.28283	107.47475	125.00000	0.44923	-0.75582	0.42615	-
-	-	10.30303	107.47475	125.00000	0.58129	-0.92004	0.51962	-
-	-	12.32323	107.47475	125.00000	0.67643	-1.0663	0.64474	-
-	-	14.34343	107.47475	125.00000	0.73380	-1.1905	0.80340	-
-	-	16.36364	107.47475	125.00000	0.75302	-1.2876	0.99546	-
-	-	18.38384	107.47475	125.00000	0.73447	-1.3525	1.2186	-
-	-	20.40404	107.47475	125.00000	0.67972	-1.3790	1.4687	-
-	-	22.42424	107.47475	125.00000	0.59197	-1.3608	1.7393	-
-	-	24.44444	107.47475	125.00000	0.47664	-1.2914	2.0224	-
-	-	26.46465	107.47475	125.00000	0.34178	-1.1647	2.3087	-
-	-	28.48485	107.47475	125.00000	0.19836	-0.97625	2.5876	-
-	-	30.50505	107.47475	125.00000	0.060124	-0.72427	2.8480	-
-	-	32.52525	107.47475	125.00000	-0.0092814	-0.55531	3.0843	-
-	-	34.54545	107.47475	125.00000	-0.010186	-0.55127	3.3263	-
-	-	36.56566	107.47475	125.00000	-0.010986	-0.54684	3.5802	-
-	-	38.58586	107.47475	125.00000	-0.011758	-0.54206	3.8455	-
-	-	40.60606	107.47475	125.00000	-0.012547	-0.53692	4.1217	-
-	-	42.62626	107.47475	125.00000	-0.013366	-0.53141	4.4078	-
-	-	44.64646	107.47475	125.00000	-0.014212	-0.52556	4.7030	-
-	-	46.66667	107.47475	125.00000	-0.015219	-0.51918	5.0060	-
-	-	48.68687	107.47475	125.00000	-0.016091	-0.51253	5.3157	-
-	-	50.70707	107.47475	125.00000	-0.016905	-0.50551	5.6305	-
-	-	52.72727	107.47475	125.00000	-0.017637	-0.49817	5.9489	-
-	-	54.74747	107.47475	125.00000	-0.018262	-0.49057	6.2690	-
-	-	56.76768	107.47475	125.00000	-0.018761	-0.48271	6.5890	-
-	-	58.78788	107.47475	125.00000	-0.019130	-0.47466	6.9066	-
-	-	60.80808	107.47475	125.00000	-0.019372	-0.46647	7.2195	-
-	-	62.82828	107.47475	125.00000	-0.019495	-0.45820	7.5250	-
-	-	64.84848	107.47475	125.00000	-0.019718	-0.44999	7.8204	-
-	-	66.86869	107.47475	125.00000	-0.019678	-0.44163	8.1025	-
-	-	68.88889	107.47475	125.00000	-0.019557	-0.43328	8.3682	-
-	-	70.90909	107.47475	125.00000	-0.019365	-0.42497	8.6138	-
-	-	72.92929	107.47475	125.00000	-0.019110	-0.41674	8.8356	-
-	-	74.94949	107.47475	125.00000	-0.018802	-0.40859	9.0296	-
-	-	76.96970	107.47475	125.00000	-0.018445	-0.40054	9.1913	-
-	-	78.98990	107.47475	125.00000	-0.018043	-0.39261	9.3162	-

-	-	81.01010	107.47475	125.00000	-0.017603	-0.38480	9.3994	-
-	-	83.03030	107.47475	125.00000	0.42456	-2.2144	9.4342	-
-	-	85.05051	107.47475	125.00000	-0.018362	-6.1449	9.4324	-
-	-	87.07071	107.47475	125.00000	-2.2613	-9.6781	9.4221	-
-	-	89.09091	107.47475	125.00000	-5.5663	-11.878	9.3709	-
-	-	91.11111	107.47475	125.00000	-8.8838	-12.624	9.2119	-
-	-	93.13131	107.47475	125.00000	-8.7663	-12.213	8.9225	-
-	-	95.15152	107.47475	125.00000	-8.4425	-11.768	8.5408	-
-	-	97.17172	107.47475	125.00000	-8.1187	-11.322	8.0882	-
-	-	99.19192	107.47475	125.00000	-7.7950	-10.877	7.5838	-
-	-	101.21212	107.47475	125.00000	-7.4712	-10.432	7.0443	-
-	-	103.23232	107.47475	125.00000	-7.1475	-9.9873	6.4845	-
-	-	105.25253	107.47475	125.00000	-6.8237	-9.5426	5.9175	-
-	-	107.27273	107.47475	125.00000	-6.4999	-9.0981	5.3541	-
-	-	109.29293	107.47475	125.00000	-6.1761	-8.6538	4.8038	-
-	-	111.31313	107.47475	125.00000	-5.8528	-8.2091	4.2742	-
-	-	113.33333	107.47475	125.00000	-5.5289	-7.7652	3.7716	-
-	-	115.35354	107.47475	125.00000	-5.2049	-7.3216	3.3009	-
-	-	117.37374	107.47475	125.00000	-4.8808	-6.8782	2.8654	-
-	-	119.39394	107.47475	125.00000	-4.5580	-6.4360	2.4677	-
-	-	121.41414	107.47475	125.00000	-4.2340	-5.9932	2.1087	-
-	-	123.43434	107.47475	125.00000	-3.9100	-5.5506	1.7887	-
-	-	125.45455	107.47475	125.00000	-3.5868	-5.1077	1.5071	-
-	-	127.47475	107.47475	125.00000	-3.2629	-4.6656	1.2622	-
-	-	129.49495	107.47475	125.00000	-2.9392	-4.2236	1.0521	-
-	-	131.51515	107.47475	125.00000	-2.6158	-3.7814	0.87381	-
-	-	133.53535	107.47475	125.00000	-2.2929	-3.3391	0.72412	-
-	-	135.55556	107.47475	125.00000	-1.9704	-2.8962	0.59937	-
-	-	137.57576	107.47475	125.00000	-1.7225	-2.3807	0.49361	-
-	-	139.59596	107.47475	125.00000	-1.4261	-1.8602	0.40139	-
-	-	141.61616	107.47475	125.00000	-1.0706	-1.3496	0.32058	-
-	-	143.63636	107.47475	125.00000	-0.66226	-0.85244	0.24761	-
-	-	145.65657	107.47475	125.00000	-0.20409	-0.36922	0.17794	-
-	-	147.67677	107.47475	125.00000	-0.024101	-0.18553	0.10613	-
-	-	149.69697	107.47475	125.00000	-0.026943	-0.17149	0.11441	-
-	-	151.71717	107.47475	125.00000	-0.029259	-0.15597	0.10402	-
-	-	153.73737	107.47475	125.00000	-0.030817	-0.13935	0.092901	-
-	-	155.75758	107.47475	125.00000	-0.031450	-0.12214	0.081409	-

-	-	157.77778	107.47475	125.00000	-0.031075	-0.10479	0.069827	-
-	-	159.79798	107.47475	125.00000	-0.029716	-0.087978	0.058609	-
-	-	161.81818	107.47475	125.00000	-0.027492	-0.072102	0.048024	-
-	-	163.83838	107.47475	125.00000	-0.024601	-0.057656	0.038395	-
-	-	165.85859	107.47475	125.00000	-0.021290	-0.044946	0.029926	-
-	-	167.87879	107.47475	125.00000	-0.017817	-0.034123	0.022716	-
-	-	169.89899	107.47475	125.00000	-0.014416	-0.025207	0.016779	-
-	-	171.91919	107.47475	125.00000	-0.011278	-0.018106	0.012051	-
-	-	173.93939	107.47475	125.00000	-0.0085296	-0.012639	0.0084112	-
-	-	175.95960	107.47475	125.00000	-0.0062365	-0.0085694	0.0057024	-
-	-	177.97980	107.47475	125.00000	-0.0044080	-0.0056410	0.0037534	-
-	-	180.00000	107.47475	125.00000	-0.0030119	-0.0036035	0.0023975	-
-	-	-20.00000	108.88889	125.00000	0.012536	-0.015481	0.011323	-
-	-	-17.97980	108.88889	125.00000	0.017230	-0.022947	0.016782	-
-	-	-15.95960	108.88889	125.00000	0.022886	-0.033030	0.024152	-
-	-	-13.93939	108.88889	125.00000	0.029374	-0.046188	0.033768	-
-	-	-11.91919	108.88889	125.00000	0.036427	-0.062780	0.045890	-
-	-	-9.89899	108.88889	125.00000	0.043645	-0.082997	0.060654	-
-	-	-7.87879	108.88889	125.00000	0.050518	-0.10680	0.078029	-
-	-	-5.85859	108.88889	125.00000	0.056478	-0.13389	0.097794	-
-	-	-3.83838	108.88889	125.00000	0.060977	-0.16369	0.11953	-
-	-	-1.81818	108.88889	125.00000	0.063560	-0.19531	0.14257	-
-	-	0.20202	108.88889	125.00000	0.063941	-0.22764	0.16611	-
-	-	2.22222	108.88889	125.00000	0.062044	-0.25971	0.18943	-
-	-	4.24242	108.88889	125.00000	0.058026	-0.29027	0.22668	-
-	-	6.26263	108.88889	125.00000	0.14682	-0.39011	0.25644	-
-	-	8.28283	108.88889	125.00000	0.30826	-0.55513	0.30322	-
-	-	10.30303	108.88889	125.00000	0.43566	-0.70640	0.37303	-
-	-	12.32323	108.88889	125.00000	0.52810	-0.84024	0.47005	-
-	-	14.34343	108.88889	125.00000	0.58503	-0.95257	0.59655	-
-	-	16.36364	108.88889	125.00000	0.60649	-1.0389	0.75281	-
-	-	18.38384	108.88889	125.00000	0.59331	-1.0944	0.93718	-
-	-	20.40404	108.88889	125.00000	0.54750	-1.1135	1.1460	-
-	-	22.42424	108.88889	125.00000	0.47259	-1.0909	1.3740	-
-	-	24.44444	108.88889	125.00000	0.37406	-1.0212	1.6141	-
-	-	26.46465	108.88889	125.00000	0.25958	-0.89980	1.8580	-
-	-	28.48485	108.88889	125.00000	0.13914	-0.72363	2.0965	-
-	-	30.50505	108.88889	125.00000	0.024779	-0.49221	2.3198	-

-	-	32.52525	108.88889	125.00000	-0.0068880	-0.41032	2.5277	-
-	-	34.54545	108.88889	125.00000	-0.0075356	-0.40713	2.7462	-
-	-	36.56566	108.88889	125.00000	-0.0081116	-0.40364	2.9774	-
-	-	38.58586	108.88889	125.00000	-0.0086703	-0.39989	3.2210	-
-	-	40.60606	108.88889	125.00000	-0.0092417	-0.39586	3.4767	-
-	-	42.62626	108.88889	125.00000	-0.0098365	-0.39155	3.7438	-
-	-	44.64646	108.88889	125.00000	-0.010451	-0.38697	4.0217	-
-	-	46.66667	108.88889	125.00000	-0.011067	-0.38213	4.3095	-
-	-	48.68687	108.88889	125.00000	-0.011856	-0.37671	4.6064	-
-	-	50.70707	108.88889	125.00000	-0.012456	-0.37123	4.9111	-
-	-	52.72727	108.88889	125.00000	-0.012996	-0.36551	5.2225	-
-	-	54.74747	108.88889	125.00000	-0.013455	-0.35959	5.5390	-
-	-	56.76768	108.88889	125.00000	-0.013822	-0.35347	5.8590	-
-	-	58.78788	108.88889	125.00000	-0.014093	-0.34721	6.1807	-
-	-	60.80808	108.88889	125.00000	-0.014269	-0.34085	6.5022	-
-	-	62.82828	108.88889	125.00000	-0.014357	-0.33444	6.8212	-
-	-	64.84848	108.88889	125.00000	-0.014535	-0.32806	7.1353	-
-	-	66.86869	108.88889	125.00000	-0.014501	-0.32157	7.4419	-
-	-	68.88889	108.88889	125.00000	-0.014404	-0.31510	7.7381	-
-	-	70.90909	108.88889	125.00000	-0.014250	-0.30868	8.0209	-
-	-	72.92929	108.88889	125.00000	-0.014047	-0.30232	8.2868	-
-	-	74.94949	108.88889	125.00000	-0.013800	-0.29603	8.5324	-
-	-	76.96970	108.88889	125.00000	-0.013512	-0.28983	8.7538	-
-	-	78.98990	108.88889	125.00000	-0.013188	-0.28372	8.9469	-
-	-	81.01010	108.88889	125.00000	-0.012833	-0.27772	9.1073	-
-	-	83.03030	108.88889	125.00000	0.45762	-2.5566	9.2128	-
-	-	85.05051	108.88889	125.00000	-0.013467	-5.8114	9.2402	-
-	-	87.07071	108.88889	125.00000	-1.7672	-8.7720	9.2040	-
-	-	89.09091	108.88889	125.00000	-4.3651	-10.816	9.0879	-
-	-	91.11111	108.88889	125.00000	-7.1313	-11.767	8.8573	-
-	-	93.13131	108.88889	125.00000	-8.4551	-11.700	8.4918	-
-	-	95.15152	108.88889	125.00000	-8.1314	-11.256	8.0438	-
-	-	97.17172	108.88889	125.00000	-7.8077	-10.812	7.5429	-
-	-	99.19192	108.88889	125.00000	-7.4840	-10.369	7.0061	-
-	-	101.21212	108.88889	125.00000	-7.1603	-9.9254	6.4484	-
-	-	103.23232	108.88889	125.00000	-6.8367	-9.4821	5.8827	-
-	-	105.25253	108.88889	125.00000	-6.5130	-9.0389	5.3202	-
-	-	107.27273	108.88889	125.00000	-6.1893	-8.5959	4.7702	-

-	-	109.29293	108.88889	125.00000	-5.8656	-8.1530	4.2406	-
-	-	111.31313	108.88889	125.00000	-5.5425	-7.7098	3.7376	-
-	-	113.33333	108.88889	125.00000	-5.2187	-7.2672	3.2662	-
-	-	115.35354	108.88889	125.00000	-4.8949	-6.8248	2.8298	-
-	-	117.37374	108.88889	125.00000	-4.5722	-6.3837	2.4308	-
-	-	119.39394	108.88889	125.00000	-4.2483	-5.9417	2.0708	-
-	-	121.41414	108.88889	125.00000	-3.9245	-5.5000	1.7496	-
-	-	123.43434	108.88889	125.00000	-3.6007	-5.0584	1.4667	-
-	-	125.45455	108.88889	125.00000	-3.2776	-4.6165	1.2208	-
-	-	127.47475	108.88889	125.00000	-2.9538	-4.1753	1.0096	-
-	-	129.49495	108.88889	125.00000	-2.6301	-3.7342	0.83059	-
-	-	131.51515	108.88889	125.00000	-2.3067	-3.2930	0.68045	-
-	-	133.53535	108.88889	125.00000	-1.9835	-2.8516	0.55564	-
-	-	135.55556	108.88889	125.00000	-1.6606	-2.4099	0.45230	-
-	-	137.57576	108.88889	125.00000	-1.3633	-1.9465	0.36613	-
-	-	139.59596	108.88889	125.00000	-1.0717	-1.4467	0.29068	-
-	-	141.61616	108.88889	125.00000	-0.72336	-0.95436	0.22253	-
-	-	143.63636	108.88889	125.00000	-0.32385	-0.47293	0.15833	-
-	-	145.65657	108.88889	125.00000	-0.014190	-0.13907	0.093544	-
-	-	147.67677	108.88889	125.00000	-0.016272	-0.13035	0.083409	-
-	-	149.69697	108.88889	125.00000	-0.018177	-0.12046	0.077050	-
-	-	151.71717	108.88889	125.00000	-0.019727	-0.10955	0.070043	-
-	-	153.73737	108.88889	125.00000	-0.020769	-0.097858	0.062549	-
-	-	155.75758	108.88889	125.00000	-0.021188	-0.085766	0.054806	-
-	-	157.77778	108.88889	125.00000	-0.020930	-0.073575	0.047004	-
-	-	159.79798	108.88889	125.00000	-0.020010	-0.061763	0.039449	-
-	-	161.81818	108.88889	125.00000	-0.018510	-0.050614	0.032322	-
-	-	163.83838	108.88889	125.00000	-0.016561	-0.040470	0.025840	-
-	-	165.85859	108.88889	125.00000	-0.014331	-0.031546	0.020139	-
-	-	167.87879	108.88889	125.00000	-0.011991	-0.023948	0.015286	-
-	-	169.89899	108.88889	125.00000	-0.0097019	-0.017690	0.011290	-
-	-	171.91919	108.88889	125.00000	-0.0075892	-0.012706	0.0081084	-
-	-	173.93939	108.88889	125.00000	-0.0057395	-0.0088691	0.0056593	-
-	-	175.95960	108.88889	125.00000	-0.0041962	-0.0060131	0.0038366	-
-	-	177.97980	108.88889	125.00000	-0.0029659	-0.0039581	0.0025252	-
-	-	180.00000	108.88889	125.00000	-0.0020264	-0.0025284	0.0016130	-
-	-	-20.00000	110.30303	125.00000	0.0087335	-0.011296	0.0078898	-
-	-	-17.97980	110.30303	125.00000	0.012003	-0.016743	0.011693	-

-	-	-15.95960	110.30303	125.00000	0.015942	-0.024098	0.016827	-
-	-	-13.93939	110.30303	125.00000	0.020459	-0.033695	0.023525	-
-	-	-11.91919	110.30303	125.00000	0.025369	-0.045797	0.031967	-
-	-	-9.89899	110.30303	125.00000	0.030392	-0.060539	0.042249	-
-	-	-7.87879	110.30303	125.00000	0.035172	-0.077892	0.054347	-
-	-	-5.85859	110.30303	125.00000	0.039315	-0.097638	0.068107	-
-	-	-3.83838	110.30303	125.00000	0.042437	-0.11936	0.083235	-
-	-	-1.81818	110.30303	125.00000	0.044221	-0.14240	0.099269	-
-	-	0.20202	110.30303	125.00000	0.044470	-0.16594	0.11564	-
-	-	2.22222	110.30303	125.00000	0.043131	-0.18929	0.13186	-
-	-	4.24242	110.30303	125.00000	0.040314	-0.21152	0.14728	-
-	-	6.26263	110.30303	125.00000	0.036269	-0.23200	0.17906	-
-	-	8.28283	110.30303	125.00000	0.18399	-0.37964	0.21193	-
-	-	10.30303	110.30303	125.00000	0.30747	-0.52026	0.26311	-
-	-	12.32323	110.30303	125.00000	0.39793	-0.64392	0.33697	-
-	-	14.34343	110.30303	125.00000	0.45514	-0.74681	0.43609	-
-	-	16.36364	110.30303	125.00000	0.47943	-0.82478	0.56121	-
-	-	18.38384	110.30303	125.00000	0.47201	-0.87336	0.71123	-
-	-	20.40404	110.30303	125.00000	0.43516	-0.88785	0.88327	-
-	-	22.42424	110.30303	125.00000	0.37259	-0.86358	1.0728	-
-	-	24.44444	110.30303	125.00000	0.28965	-0.79622	1.2738	-
-	-	26.46465	110.30303	125.00000	0.19354	-0.68233	1.4791	-
-	-	28.48485	110.30303	125.00000	0.093236	-0.52002	1.6807	-
-	-	30.50505	110.30303	125.00000	-760.18E-6	-0.30971	1.8701	-
-	-	32.52525	110.30303	125.00000	-0.0050141	-0.29754	2.0517	-
-	-	34.54545	110.30303	125.00000	-0.0054699	-0.29507	2.2460	-
-	-	36.56566	110.30303	125.00000	-0.0058772	-0.29239	2.4532	-
-	-	38.58586	110.30303	125.00000	-0.0062738	-0.28951	2.6733	-
-	-	40.60606	110.30303	125.00000	-0.0066804	-0.28642	2.9062	-
-	-	42.62626	110.30303	125.00000	-0.0071041	-0.28312	3.1516	-
-	-	44.64646	110.30303	125.00000	-0.0075416	-0.27962	3.4089	-
-	-	46.66667	110.30303	125.00000	-0.0079800	-0.27593	3.6778	-
-	-	48.68687	110.30303	125.00000	-0.0084049	-0.27197	3.9573	-
-	-	50.70707	110.30303	125.00000	-0.0090239	-0.26752	4.2469	-
-	-	52.72727	110.30303	125.00000	-0.0094179	-0.26315	4.5455	-
-	-	54.74747	110.30303	125.00000	-0.0097528	-0.25865	4.8519	-
-	-	56.76768	110.30303	125.00000	-0.010021	-0.25400	5.1649	-
-	-	58.78788	110.30303	125.00000	-0.010220	-0.24924	5.4829	-

-	-	60.80808	110.30303	125.00000	-0.010351	-0.24441	5.8045	-
-	-	62.82828	110.30303	125.00000	-0.010528	-0.23960	6.1276	-
-	-	64.84848	110.30303	125.00000	-0.010557	-0.23468	6.4504	-
-	-	66.86869	110.30303	125.00000	-0.010531	-0.22975	6.7705	-
-	-	68.88889	110.30303	125.00000	-0.010455	-0.22485	7.0855	-
-	-	70.90909	110.30303	125.00000	-0.010336	-0.21999	7.3928	-
-	-	72.92929	110.30303	125.00000	-0.010176	-0.21517	7.6894	-
-	-	74.94949	110.30303	125.00000	-0.0099812	-0.21042	7.9722	-
-	-	76.96970	110.30303	125.00000	-0.0097523	-0.20574	8.2380	-
-	-	78.98990	110.30303	125.00000	-0.0094934	-0.20115	8.4830	-
-	-	81.01010	110.30303	125.00000	0.023508	-0.28755	8.7033	-
-	-	83.03030	110.30303	125.00000	0.45345	-2.7635	8.8498	-
-	-	85.05051	110.30303	125.00000	-0.0097632	-5.5034	8.8939	-
-	-	87.07071	110.30303	125.00000	-1.4203	-8.0170	8.8434	-
-	-	89.09091	110.30303	125.00000	-3.5008	-9.8740	8.6905	-
-	-	91.11111	110.30303	125.00000	-5.8027	-10.901	8.4190	-
-	-	93.13131	110.30303	125.00000	-7.9340	-11.175	8.0176	-
-	-	95.15152	110.30303	125.00000	-7.8213	-10.768	7.5204	-
-	-	97.17172	110.30303	125.00000	-7.4977	-10.326	6.9861	-
-	-	99.19192	110.30303	125.00000	-7.1740	-9.8837	6.4301	-
-	-	101.21212	110.30303	125.00000	-6.8504	-9.4415	5.8655	-
-	-	103.23232	110.30303	125.00000	-6.5269	-8.9995	5.3035	-
-	-	105.25253	110.30303	125.00000	-6.2033	-8.5575	4.7537	-
-	-	107.27273	110.30303	125.00000	-5.8797	-8.1156	4.2238	-
-	-	109.29293	110.30303	125.00000	-5.5561	-7.6739	3.7202	-
-	-	111.31313	110.30303	125.00000	-5.2324	-7.2323	3.2479	-
-	-	113.33333	110.30303	125.00000	-4.9093	-6.7903	2.8104	-
-	-	115.35354	110.30303	125.00000	-4.5868	-6.3501	2.4102	-
-	-	117.37374	110.30303	125.00000	-4.2631	-5.9088	2.0488	-
-	-	119.39394	110.30303	125.00000	-3.9394	-5.4678	1.7263	-
-	-	121.41414	110.30303	125.00000	-3.6156	-5.0268	1.4420	-
-	-	123.43434	110.30303	125.00000	-3.2919	-4.5861	1.1948	-
-	-	125.45455	110.30303	125.00000	-2.9683	-4.1455	0.98247	-
-	-	127.47475	110.30303	125.00000	-2.6452	-3.7045	0.80237	-
-	-	129.49495	110.30303	125.00000	-2.3216	-3.2641	0.65141	-
-	-	131.51515	110.30303	125.00000	-1.9981	-2.8236	0.52605	-
-	-	133.53535	110.30303	125.00000	-1.6747	-2.3831	0.42249	-
-	-	135.55556	110.30303	125.00000	-1.3516	-1.9423	0.33678	-



-	-	137.57576	110.30303	125.00000	-1.0288	-1.5011	0.26488	-
-	-	139.59596	110.30303	125.00000	-0.73071	-1.0280	0.20176	-
-	-	141.61616	110.30303	125.00000	-0.38873	-0.55408	0.14225	-
-	-	143.63636	110.30303	125.00000	-0.0080554	-0.10115	0.083064	-
-	-	145.65657	110.30303	125.00000	-0.0094324	-0.095952	0.058986	-
-	-	147.67677	110.30303	125.00000	-0.010805	-0.089919	0.055254	-
-	-	149.69697	110.30303	125.00000	-0.012060	-0.083082	0.051033	-
-	-	151.71717	110.30303	125.00000	-0.013081	-0.075542	0.046386	-
-	-	153.73737	110.30303	125.00000	-0.013766	-0.067471	0.041418	-
-	-	155.75758	110.30303	125.00000	-0.014039	-0.059127	0.036286	-
-	-	157.77778	110.30303	125.00000	-0.013864	-0.050717	0.031118	-
-	-	159.79798	110.30303	125.00000	-0.013252	-0.042571	0.026114	-
-	-	161.81818	110.30303	125.00000	-0.012256	-0.034883	0.021394	-
-	-	163.83838	110.30303	125.00000	-0.010964	-0.027890	0.017102	-
-	-	165.85859	110.30303	125.00000	-0.0094866	-0.021739	0.013329	-
-	-	167.87879	110.30303	125.00000	-0.0079372	-0.016502	0.010116	-
-	-	169.89899	110.30303	125.00000	-0.0064213	-0.012189	0.0074714	-
-	-	171.91919	110.30303	125.00000	-0.0050227	-0.0087543	0.0053656	-
-	-	173.93939	110.30303	125.00000	-0.0037982	-0.0061104	0.0037448	-
-	-	175.95960	110.30303	125.00000	-0.0027768	-0.0041426	0.0025386	-
-	-	177.97980	110.30303	125.00000	-0.0019625	-0.0027268	0.0016708	-
-	-	180.00000	110.30303	125.00000	-0.0013408	-0.0017418	0.0010672	-
-	-	-20.00000	111.71717	125.00000	0.0059840	-0.0080894	0.0054066	-
-	-	-17.97980	111.71717	125.00000	0.0082239	-0.011990	0.0080123	-
-	-	-15.95960	111.71717	125.00000	0.010921	-0.017256	0.011530	-
-	-	-13.93939	111.71717	125.00000	0.014015	-0.024127	0.016118	-
-	-	-11.91919	111.71717	125.00000	0.017376	-0.032789	0.021901	-
-	-	-9.89899	111.71717	125.00000	0.020814	-0.043340	0.028943	-
-	-	-7.87879	111.71717	125.00000	0.024083	-0.055758	0.037227	-
-	-	-5.85859	111.71717	125.00000	0.026915	-0.069885	0.046648	-
-	-	-3.83838	111.71717	125.00000	0.029045	-0.085422	0.057003	-
-	-	-1.81818	111.71717	125.00000	0.030258	-0.10190	0.067977	-
-	-	0.20202	111.71717	125.00000	0.030418	-0.11873	0.079177	-
-	-	2.22222	111.71717	125.00000	0.029488	-0.13541	0.090268	-
-	-	4.24242	111.71717	125.00000	0.027546	-0.15129	0.10081	-
-	-	6.26263	111.71717	125.00000	0.024762	-0.16589	0.12094	-
-	-	8.28283	111.71717	125.00000	0.074788	-0.22645	0.14454	-
-	-	10.30303	111.71717	125.00000	0.19503	-0.35851	0.18178	-

-	-	12.32323	111.71717	125.00000	0.28417	-0.47411	0.23720	-
-	-	14.34343	111.71717	125.00000	0.34220	-0.56970	0.31365	-
-	-	16.36364	111.71717	125.00000	0.36974	-0.64150	0.41227	-
-	-	18.38384	111.71717	125.00000	0.36824	-0.68550	0.53252	-
-	-	20.40404	111.71717	125.00000	0.34017	-0.69762	0.67221	-
-	-	22.42424	111.71717	125.00000	0.28925	-0.67395	0.82765	-
-	-	24.44444	111.71717	125.00000	0.22062	-0.61104	0.99380	-
-	-	26.46465	111.71717	125.00000	0.14092	-0.50640	1.1646	-
-	-	28.48485	111.71717	125.00000	0.058162	-0.35899	1.3330	-
-	-	30.50505	111.71717	125.00000	-0.0031942	-0.21344	1.4913	-
-	-	32.52525	111.71717	125.00000	-0.0035813	-0.21177	1.6486	-
-	-	34.54545	111.71717	125.00000	-0.0038964	-0.20991	1.8186	-
-	-	36.56566	111.71717	125.00000	-0.0041793	-0.20790	2.0015	-
-	-	38.58586	111.71717	125.00000	-0.0044558	-0.20573	2.1973	-
-	-	40.60606	111.71717	125.00000	-0.0047399	-0.20342	2.4062	-
-	-	42.62626	111.71717	125.00000	-0.0050362	-0.20095	2.6280	-
-	-	44.64646	111.71717	125.00000	-0.0053420	-0.19833	2.8626	-
-	-	46.66667	111.71717	125.00000	-0.0056484	-0.19557	3.1096	-
-	-	48.68687	111.71717	125.00000	-0.0059446	-0.19262	3.3686	-
-	-	50.70707	111.71717	125.00000	-0.0062177	-0.18952	3.6391	-
-	-	52.72727	111.71717	125.00000	-0.0067182	-0.18594	3.9204	-
-	-	54.74747	111.71717	125.00000	-0.0069647	-0.18258	4.2116	-
-	-	56.76768	111.71717	125.00000	-0.0071621	-0.17912	4.5118	-
-	-	58.78788	111.71717	125.00000	-0.0073088	-0.17558	4.8198	-
-	-	60.80808	111.71717	125.00000	-0.0074083	-0.17199	5.1342	-
-	-	62.82828	111.71717	125.00000	-0.0075446	-0.16839	5.4537	-
-	-	64.84848	111.71717	125.00000	-0.0075676	-0.16473	5.7766	-
-	-	66.86869	111.71717	125.00000	-0.0075493	-0.16107	6.1009	-
-	-	68.88889	111.71717	125.00000	-0.0074925	-0.15743	6.4246	-
-	-	70.90909	111.71717	125.00000	-0.0074019	-0.15382	6.7455	-
-	-	72.92929	111.71717	125.00000	-0.0072782	-0.15025	7.0610	-
-	-	74.94949	111.71717	125.00000	-0.0071256	-0.14673	7.3686	-
-	-	76.96970	111.71717	125.00000	-0.0069449	-0.14327	7.6652	-
-	-	78.98990	111.71717	125.00000	-0.0067382	-0.13987	7.9477	-
-	-	81.01010	111.71717	125.00000	0.17721	-0.71144	8.2083	-
-	-	83.03030	111.71717	125.00000	0.43240	-2.8803	8.3749	-
-	-	85.05051	111.71717	125.00000	-0.0070081	-5.2159	8.4278	-
-	-	87.07071	111.71717	125.00000	-1.1656	-7.3723	8.3703	-

-	-	89.09091	111.71717	125.00000	-2.8588	-9.0415	8.1992	-
-	-	91.11111	111.71717	125.00000	-4.7798	-10.071	7.9088	-
-	-	93.13131	111.71717	125.00000	-6.6330	-10.479	7.4977	-
-	-	95.15152	111.71717	125.00000	-7.5120	-10.299	6.9797	-
-	-	97.17172	111.71717	125.00000	-7.1884	-9.8581	6.4252	-
-	-	99.19192	111.71717	125.00000	-6.8649	-9.4169	5.8615	-
-	-	101.21212	111.71717	125.00000	-6.5413	-8.9757	5.2999	-
-	-	103.23232	111.71717	125.00000	-6.2178	-8.5346	4.7499	-
-	-	105.25253	111.71717	125.00000	-5.8943	-8.0936	4.2195	-
-	-	107.27273	111.71717	125.00000	-5.5707	-7.6527	3.7151	-
-	-	109.29293	111.71717	125.00000	-5.2472	-7.2118	3.2417	-
-	-	111.31313	111.71717	125.00000	-4.9237	-6.7711	2.8031	-
-	-	113.33333	111.71717	125.00000	-4.6006	-6.3300	2.4016	-
-	-	115.35354	111.71717	125.00000	-4.2781	-5.8906	2.0387	-
-	-	117.37374	111.71717	125.00000	-3.9545	-5.4501	1.7146	-
-	-	119.39394	111.71717	125.00000	-3.6309	-5.0097	1.4289	-
-	-	121.41414	111.71717	125.00000	-3.3073	-4.5695	1.1802	-
-	-	123.43434	111.71717	125.00000	-2.9837	-4.1293	0.96656	-
-	-	125.45455	111.71717	125.00000	-2.6601	-3.6893	0.78531	-
-	-	127.47475	111.71717	125.00000	-2.3371	-3.2490	0.63332	-
-	-	129.49495	111.71717	125.00000	-2.0135	-2.8090	0.50714	-
-	-	131.51515	111.71717	125.00000	-1.6899	-2.3691	0.40302	-
-	-	133.53535	111.71717	125.00000	-1.3665	-1.9292	0.31705	-
-	-	135.55556	111.71717	125.00000	-1.0433	-1.4890	0.24521	-
-	-	137.57576	111.71717	125.00000	-0.72015	-1.0487	0.18355	-
-	-	139.59596	111.71717	125.00000	-0.40284	-0.60199	0.12814	-
-	-	141.61616	111.71717	125.00000	-0.064753	-0.14543	0.073735	-
-	-	143.63636	111.71717	125.00000	-0.0052741	-0.068538	0.040545	-
-	-	145.65657	111.71717	125.00000	-0.0061663	-0.065005	0.038437	-
-	-	147.67677	111.71717	125.00000	-0.0070559	-0.060906	0.035998	-
-	-	149.69697	111.71717	125.00000	-0.0078692	-0.056265	0.033243	-
-	-	151.71717	111.71717	125.00000	-0.0085306	-0.051151	0.030212	-
-	-	153.73737	111.71717	125.00000	-0.0089731	-0.045680	0.026972	-
-	-	155.75758	111.71717	125.00000	-0.0091479	-0.040025	0.023628	-
-	-	157.77778	111.71717	125.00000	-0.0090317	-0.034329	0.020260	-
-	-	159.79798	111.71717	125.00000	-0.0086313	-0.028812	0.017001	-
-	-	161.81818	111.71717	125.00000	-0.0079812	-0.023607	0.013927	-
-	-	163.83838	111.71717	125.00000	-0.0071391	-0.018873	0.011133	-

-	-	165.85859	111.71717	125.00000	-0.0061761	-0.014710	0.0086755	-
-	-	167.87879	111.71717	125.00000	-0.0051670	-0.011165	0.0065843	-
-	-	169.89899	111.71717	125.00000	-0.0041798	-0.0082466	0.0048626	-
-	-	171.91919	111.71717	125.00000	-0.0032691	-0.0059227	0.0034919	-
-	-	173.93939	111.71717	125.00000	-0.0024720	-0.0041338	0.0024370	-
-	-	175.95960	111.71717	125.00000	-0.0018072	-0.0028024	0.0016520	-
-	-	177.97980	111.71717	125.00000	-0.0012772	-0.0018445	0.0010872	-
-	-	180.00000	111.71717	125.00000	-872.54E-6	-0.0011782	694.44E-6	-
-	-	-20.00000	113.13131	125.00000	0.0040324	-0.0056870	0.0036437	-
-	-	-17.97980	113.13131	125.00000	0.0055413	-0.0084285	0.0053995	-
-	-	-15.95960	113.13131	125.00000	0.0073584	-0.012130	0.0077695	-
-	-	-13.93939	113.13131	125.00000	0.0094415	-0.016958	0.010861	-
-	-	-11.91919	113.13131	125.00000	0.011705	-0.023045	0.014756	-
-	-	-9.89899	113.13131	125.00000	0.014019	-0.030458	0.019500	-
-	-	-7.87879	113.13131	125.00000	0.016218	-0.039181	0.025079	-
-	-	-5.85859	113.13131	125.00000	0.018122	-0.049103	0.031422	-
-	-	-3.83838	113.13131	125.00000	0.019551	-0.060013	0.038394	-
-	-	-1.81818	113.13131	125.00000	0.020362	-0.071578	0.045780	-
-	-	0.20202	113.13131	125.00000	0.020462	-0.083387	0.053315	-
-	-	2.22222	113.13131	125.00000	0.019828	-0.095090	0.060775	-
-	-	4.24242	113.13131	125.00000	0.018511	-0.10622	0.067859	-
-	-	6.26263	113.13131	125.00000	0.016627	-0.11645	0.074363	-
-	-	8.28283	113.13131	125.00000	0.014340	-0.12547	0.094018	-
-	-	10.30303	113.13131	125.00000	0.096781	-0.21791	0.12168	-
-	-	12.32323	113.13131	125.00000	0.18514	-0.32733	0.16312	-
-	-	14.34343	113.13131	125.00000	0.24443	-0.41755	0.22143	-
-	-	16.36364	113.13131	125.00000	0.27548	-0.48513	0.29812	-
-	-	18.38384	113.13131	125.00000	0.27991	-0.52655	0.39317	-
-	-	20.40404	113.13131	125.00000	0.26028	-0.53829	0.50506	-
-	-	22.42424	113.13131	125.00000	0.22022	-0.51710	0.63086	-
-	-	24.44444	113.13131	125.00000	0.16459	-0.46030	0.76648	-
-	-	26.46465	113.13131	125.00000	0.099444	-0.36614	0.90681	-
-	-	28.48485	113.13131	125.00000	0.031908	-0.23427	1.0461	-
-	-	30.50505	113.13131	125.00000	-0.0022481	-0.14920	1.1766	-
-	-	32.52525	113.13131	125.00000	-0.0025101	-0.14797	1.3110	-
-	-	34.54545	113.13131	125.00000	-0.0027243	-0.14660	1.4574	-
-	-	36.56566	113.13131	125.00000	-0.0029173	-0.14512	1.6162	-
-	-	38.58586	113.13131	125.00000	-0.0031066	-0.14353	1.7877	-

-	-	40.60606	113.13131	125.00000	-0.0033015	-0.14183	1.9721	-
-	-	42.62626	113.13131	125.00000	-0.0035049	-0.14002	2.1695	-
-	-	44.64646	113.13131	125.00000	-0.0037149	-0.13811	2.3799	-
-	-	46.66667	113.13131	125.00000	-0.0039250	-0.13609	2.6033	-
-	-	48.68687	113.13131	125.00000	-0.0041276	-0.13393	2.8395	-
-	-	50.70707	113.13131	125.00000	-0.0043142	-0.13167	3.0882	-
-	-	52.72727	113.13131	125.00000	-0.0044778	-0.12930	3.3488	-
-	-	54.74747	113.13131	125.00000	-0.0049065	-0.12648	3.6209	-
-	-	56.76768	113.13131	125.00000	-0.0050546	-0.12396	3.9038	-
-	-	58.78788	113.13131	125.00000	-0.0051660	-0.12138	4.1966	-
-	-	60.80808	113.13131	125.00000	-0.0052906	-0.11878	4.4983	-
-	-	62.82828	113.13131	125.00000	-0.0053450	-0.11612	4.8077	-
-	-	64.84848	113.13131	125.00000	-0.0053654	-0.11345	5.1235	-
-	-	66.86869	113.13131	125.00000	-0.0053542	-0.11078	5.4442	-
-	-	68.88889	113.13131	125.00000	-0.0053134	-0.10813	5.7680	-
-	-	70.90909	113.13131	125.00000	-0.0052443	-0.10550	6.0932	-
-	-	72.92929	113.13131	125.00000	-0.0051498	-0.10291	6.4176	-
-	-	74.94949	113.13131	125.00000	-0.0050306	-0.10035	6.7389	-
-	-	76.96970	113.13131	125.00000	-0.0048876	-0.097835	7.0547	-
-	-	78.98990	113.13131	125.00000	-0.0047233	-0.095373	7.3622	-
-	-	81.01010	113.13131	125.00000	0.26489	-1.0304	7.6425	-
-	-	83.03030	113.13131	125.00000	0.40405	-2.9342	7.8162	-
-	-	85.05051	113.13131	125.00000	-0.0049918	-4.9445	7.8729	-
-	-	87.07071	113.13131	125.00000	-0.97187	-6.8094	7.8130	-
-	-	89.09091	113.13131	125.00000	-2.3686	-8.3022	7.6361	-
-	-	91.11111	113.13131	125.00000	-3.9794	-9.2947	7.3424	-
-	-	93.13131	113.13131	125.00000	-5.5810	-9.7743	6.9364	-
-	-	95.15152	113.13131	125.00000	-7.0029	-9.8115	6.4297	-
-	-	97.17172	113.13131	125.00000	-6.8798	-9.4048	5.8673	-
-	-	99.19192	113.13131	125.00000	-6.5563	-8.9644	5.3058	-
-	-	101.21212	113.13131	125.00000	-6.2328	-8.5240	4.7556	-
-	-	103.23232	113.13131	125.00000	-5.9093	-8.0836	4.2245	-
-	-	105.25253	113.13131	125.00000	-5.5858	-7.6433	3.7192	-
-	-	107.27273	113.13131	125.00000	-5.2624	-7.2031	3.2446	-
-	-	109.29293	113.13131	125.00000	-4.9389	-6.7629	2.8045	-
-	-	111.31313	113.13131	125.00000	-4.6154	-6.3228	2.4015	-
-	-	113.33333	113.13131	125.00000	-4.2930	-5.8840	2.0370	-
-	-	115.35354	113.13131	125.00000	-3.9700	-5.4436	1.7115	-

-	-	117.37374	113.13131	125.00000	-3.6464	-5.0037	1.4242	-
-	-	119.39394	113.13131	125.00000	-3.3229	-4.5638	1.1740	-
-	-	121.41414	113.13131	125.00000	-2.9993	-4.1241	0.95888	-
-	-	123.43434	113.13131	125.00000	-2.6758	-3.6844	0.77630	-
-	-	125.45455	113.13131	125.00000	-2.3523	-3.2448	0.62318	-
-	-	127.47475	113.13131	125.00000	-2.0288	-2.8053	0.49606	-
-	-	129.49495	113.13131	125.00000	-1.7057	-2.3654	0.39119	-
-	-	131.51515	113.13131	125.00000	-1.3821	-1.9259	0.30470	-
-	-	133.53535	113.13131	125.00000	-1.0587	-1.4864	0.23260	-
-	-	135.55556	113.13131	125.00000	-0.73529	-1.0467	0.17097	-
-	-	137.57576	113.13131	125.00000	-0.41203	-0.60692	0.11602	-
-	-	139.59596	113.13131	125.00000	-0.089645	-0.16758	0.064194	-
-	-	141.61616	113.13131	125.00000	-0.0028668	-0.047608	0.011604	-
-	-	143.63636	113.13131	125.00000	-0.0033960	-0.045609	0.025989	-
-	-	145.65657	113.13131	125.00000	-0.0039646	-0.043248	0.024632	-
-	-	147.67677	113.13131	125.00000	-0.0045316	-0.040513	0.023065	-
-	-	149.69697	113.13131	125.00000	-0.0050500	-0.037420	0.021297	-
-	-	151.71717	113.13131	125.00000	-0.0054712	-0.034013	0.019352	-
-	-	153.73737	113.13131	125.00000	-0.0057525	-0.030371	0.017275	-
-	-	155.75758	113.13131	125.00000	-0.0058626	-0.026608	0.015131	-
-	-	157.77778	113.13131	125.00000	-0.0057865	-0.022819	0.012973	-
-	-	159.79798	113.13131	125.00000	-0.0055288	-0.019150	0.010885	-
-	-	161.81818	113.13131	125.00000	-0.0051115	-0.015689	0.0089167	-
-	-	163.83838	113.13131	125.00000	-0.0045715	-0.012542	0.0071269	-
-	-	165.85859	113.13131	125.00000	-0.0039545	-0.0097746	0.0055535	-
-	-	167.87879	113.13131	125.00000	-0.0033080	-0.0074189	0.0042146	-
-	-	169.89899	113.13131	125.00000	-0.0026757	-0.0054793	0.0031124	-
-	-	171.91919	113.13131	125.00000	-0.0020926	-0.0039350	0.0022350	-
-	-	173.93939	113.13131	125.00000	-0.0015823	-0.0027463	0.0015597	-
-	-	175.95960	113.13131	125.00000	-0.0011567	-0.0018618	0.0010573	-
-	-	177.97980	113.13131	125.00000	-817.41E-6	-0.0012254	695.81E-6	-
-	-	180.00000	113.13131	125.00000	-558.42E-6	-782.69E-6	444.41E-6	-
-	-	-20.00000	114.54545	125.00000	0.0026724	-0.0039252	0.0024150	-
-	-	-17.97980	114.54545	125.00000	0.0036721	-0.0058171	0.0035786	-
-	-	-15.95960	114.54545	125.00000	0.0048758	-0.0083710	0.0051491	-
-	-	-13.93939	114.54545	125.00000	0.0062555	-0.011702	0.0071973	-
-	-	-11.91919	114.54545	125.00000	0.0077542	-0.015902	0.0097783	-
-	-	-9.89899	114.54545	125.00000	0.0092858	-0.021015	0.012920	-

-	-	-7.87879	114.54545	125.00000	0.010741	-0.027031	0.016616	-
-	-	-5.85859	114.54545	125.00000	0.011999	-0.033873	0.020817	-
-	-	-3.83838	114.54545	125.00000	0.012943	-0.041394	0.025432	-
-	-	-1.81818	114.54545	125.00000	0.013476	-0.049365	0.030321	-
-	-	0.20202	114.54545	125.00000	0.013537	-0.057501	0.035307	-
-	-	2.22222	114.54545	125.00000	0.013112	-0.065560	0.040242	-
-	-	4.24242	114.54545	125.00000	0.012234	-0.073219	0.044925	-
-	-	6.26263	114.54545	125.00000	0.010980	-0.080256	0.049222	-
-	-	8.28283	114.54545	125.00000	0.0094591	-0.086455	0.052998	-
-	-	10.30303	114.54545	125.00000	0.011271	-0.095327	0.076192	-
-	-	12.32323	114.54545	125.00000	0.099324	-0.20025	0.10783	-
-	-	14.34343	114.54545	125.00000	0.16021	-0.28680	0.15231	-
-	-	16.36364	114.54545	125.00000	0.19491	-0.35189	0.21149	-
-	-	18.38384	114.54545	125.00000	0.20516	-0.39244	0.28581	-
-	-	20.40404	114.54545	125.00000	0.19350	-0.40545	0.37437	-
-	-	22.42424	114.54545	125.00000	0.16346	-0.38829	0.47498	-
-	-	24.44444	114.54545	125.00000	0.11955	-0.33889	0.58439	-
-	-	26.46465	114.54545	125.00000	0.067247	-0.25609	0.69847	-
-	-	28.48485	114.54545	125.00000	0.012859	-0.14006	0.81247	-
-	-	30.50505	114.54545	125.00000	-0.0015526	-0.10241	0.91836	-
-	-	32.52525	114.54545	125.00000	-0.0017269	-0.10151	1.0313	-
-	-	34.54545	114.54545	125.00000	-0.0018699	-0.10052	1.1554	-
-	-	36.56566	114.54545	125.00000	-0.0019993	-0.099455	1.2911	-
-	-	38.58586	114.54545	125.00000	-0.0021266	-0.098314	1.4388	-
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-	-	42.62626	114.54545	125.00000	-0.0023950	-0.095798	1.7720	-
-	-	44.64646	114.54545	125.00000	-0.0025365	-0.094424	1.9579	-
-	-	46.66667	114.54545	125.00000	-0.0026781	-0.092981	2.1568	-
-	-	48.68687	114.54545	125.00000	-0.0028142	-0.091433	2.3688	-
-	-	50.70707	114.54545	125.00000	-0.0029392	-0.089822	2.5938	-
-	-	52.72727	114.54545	125.00000	-0.0030484	-0.088133	2.8315	-
-	-	54.74747	114.54545	125.00000	-0.0031376	-0.086395	3.0817	-
-	-	56.76768	114.54545	125.00000	-0.0035322	-0.084172	3.3439	-
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-	-	72.92929	114.54545	125.00000	-0.0036149	-0.069088	5.7731	-
-	-	74.94949	114.54545	125.00000	-0.0035212	-0.067262	6.0989	-
-	-	76.96970	114.54545	125.00000	-0.0034080	-0.065467	6.4237	-
-	-	78.98990	114.54545	125.00000	-0.0032756	-0.063713	6.7452	-
-	-	81.01010	114.54545	125.00000	0.31155	-1.2671	7.0274	-
-	-	83.03030	114.54545	125.00000	0.37308	-2.9423	7.1996	-
-	-	85.05051	114.54545	125.00000	-0.0035381	-4.6854	7.2566	-
-	-	87.07071	114.54545	125.00000	-0.82028	-6.3082	7.1974	-
-	-	89.09091	114.54545	125.00000	-1.9853	-7.6399	7.0230	-
-	-	91.11111	114.54545	125.00000	-3.3428	-8.5740	6.7368	-
-	-	93.13131	114.54545	125.00000	-4.7233	-9.0845	6.3467	-
-	-	95.15152	114.54545	125.00000	-5.9857	-9.2096	5.8663	-
-	-	97.17172	114.54545	125.00000	-6.5717	-8.9625	5.3187	-
-	-	99.19192	114.54545	125.00000	-6.2482	-8.5226	4.7680	-
-	-	101.21212	114.54545	125.00000	-5.9248	-8.0827	4.2362	-
-	-	103.23232	114.54545	125.00000	-5.6013	-7.6429	3.7298	-
-	-	105.25253	114.54545	125.00000	-5.2779	-7.2032	3.2539	-
-	-	107.27273	114.54545	125.00000	-4.9544	-6.7634	2.8123	-
-	-	109.29293	114.54545	125.00000	-4.6310	-6.3238	2.4077	-
-	-	111.31313	114.54545	125.00000	-4.3086	-5.8854	2.0415	-
-	-	113.33333	114.54545	125.00000	-3.9851	-5.4458	1.7144	-
-	-	115.35354	114.54545	125.00000	-3.6621	-5.0059	1.4254	-
-	-	117.37374	114.54545	125.00000	-3.3386	-4.5664	1.1736	-
-	-	119.39394	114.54545	125.00000	-3.0152	-4.1270	0.95702	-
-	-	121.41414	114.54545	125.00000	-2.6917	-3.6876	0.77307	-
-	-	123.43434	114.54545	125.00000	-2.3682	-3.2482	0.61871	-
-	-	125.45455	114.54545	125.00000	-2.0447	-2.8089	0.49054	-
-	-	127.47475	114.54545	125.00000	-1.7213	-2.3697	0.38483	-
-	-	129.49495	114.54545	125.00000	-1.3981	-1.9302	0.29769	-
-	-	131.51515	114.54545	125.00000	-1.0746	-1.4910	0.22517	-
-	-	133.53535	114.54545	125.00000	-0.75106	-1.0517	0.16335	-
-	-	135.55556	114.54545	125.00000	-0.42763	-0.61244	0.10844	-
-	-	137.57576	114.54545	125.00000	-0.10496	-0.17372	0.056901	-
-	-	139.59596	114.54545	125.00000	-0.0015321	-0.032226	0.0056402	-
-	-	141.61616	114.54545	125.00000	-0.0018192	-0.031123	0.017114	-
-	-	143.63636	114.54545	125.00000	-0.0021506	-0.029809	0.016383	-



-	-	145.65657	114.54545	125.00000	-0.0025068	-0.028259	0.015525	-
-	-	147.67677	114.54545	125.00000	-0.0028623	-0.026467	0.014534	-
-	-	149.69697	114.54545	125.00000	-0.0031872	-0.024442	0.013418	-
-	-	151.71717	114.54545	125.00000	-0.0034510	-0.022214	0.012191	-
-	-	153.73737	114.54545	125.00000	-0.0036268	-0.019832	0.010881	-
-	-	155.75758	114.54545	125.00000	-0.0036950	-0.017373	0.0095296	-
-	-	157.77778	114.54545	125.00000	-0.0036461	-0.014897	0.0081699	-
-	-	159.79798	114.54545	125.00000	-0.0034830	-0.012501	0.0068545	-
-	-	161.81818	114.54545	125.00000	-0.0032196	-0.010241	0.0056143	-
-	-	163.83838	114.54545	125.00000	-0.0028790	-0.0081861	0.0044871	-
-	-	165.85859	114.54545	125.00000	-0.0024901	-0.0063793	0.0034963	-
-	-	167.87879	114.54545	125.00000	-0.0020828	-0.0048416	0.0026532	-
-	-	169.89899	114.54545	125.00000	-0.0016846	-0.0035756	0.0019592	-
-	-	171.91919	114.54545	125.00000	-0.0013174	-0.0025678	0.0014068	-
-	-	173.93939	114.54545	125.00000	-996.07E-6	-0.0017920	981.75E-6	-
-	-	175.95960	114.54545	125.00000	-728.09E-6	-0.0012148	665.46E-6	-
-	-	177.97980	114.54545	125.00000	-514.51E-6	-799.51E-6	437.94E-6	-
-	-	180.00000	114.54545	125.00000	-351.48E-6	-510.66E-6	279.70E-6	-
-	-	-20.00000	115.95960	125.00000	0.0017418	-0.0026602	0.0015742	-
-	-	-17.97980	115.95960	125.00000	0.0023932	-0.0039422	0.0023326	-
-	-	-15.95960	115.95960	125.00000	0.0031774	-0.0056726	0.0033561	-
-	-	-13.93939	115.95960	125.00000	0.0040762	-0.0079297	0.0046908	-
-	-	-11.91919	115.95960	125.00000	0.0050521	-0.010774	0.0063725	-
-	-	-9.89899	115.95960	125.00000	0.0060492	-0.014238	0.0084195	-
-	-	-7.87879	115.95960	125.00000	0.0069962	-0.018312	0.010827	-
-	-	-5.85859	115.95960	125.00000	0.0078143	-0.022944	0.013563	-
-	-	-3.83838	115.95960	125.00000	0.0084270	-0.028036	0.016568	-
-	-	-1.81818	115.95960	125.00000	0.0087714	-0.033430	0.019751	-
-	-	0.20202	115.95960	125.00000	0.0088082	-0.038934	0.022995	-
-	-	2.22222	115.95960	125.00000	0.0085273	-0.044384	0.026206	-
-	-	4.24242	115.95960	125.00000	0.0079514	-0.049560	0.029250	-
-	-	6.26263	115.95960	125.00000	0.0071307	-0.054313	0.032042	-
-	-	8.28283	115.95960	125.00000	0.0061364	-0.058495	0.034493	-
-	-	10.30303	115.95960	125.00000	0.0050493	-0.062025	0.039417	-
-	-	12.32323	115.95960	125.00000	0.025338	-0.089879	0.065077	-
-	-	14.34343	115.95960	125.00000	0.088052	-0.17423	0.099770	-
-	-	16.36364	115.95960	125.00000	0.12645	-0.23831	0.14563	-
-	-	18.38384	115.95960	125.00000	0.14230	-0.27945	0.20353	-

-	-	20.40404	115.95960	125.00000	0.13812	-0.29514	0.27309	-
-	-	22.42424	115.95960	125.00000	0.11723	-0.28324	0.35284	-
-	-	24.44444	115.95960	125.00000	0.083807	-0.24219	0.44028	-
-	-	26.46465	115.95960	125.00000	0.042785	-0.17136	0.53217	-
-	-	28.48485	115.95960	125.00000	-290.54E-6	-0.071236	0.62465	-
-	-	30.50505	115.95960	125.00000	-0.0010523	-0.069021	0.70892	-
-	-	32.52525	115.95960	125.00000	-0.0011663	-0.068385	0.80237	-
-	-	34.54545	115.95960	125.00000	-0.0012602	-0.067686	0.90584	-
-	-	36.56566	115.95960	125.00000	-0.0013454	-0.066934	1.0199	-
-	-	38.58586	115.95960	125.00000	-0.0014295	-0.066130	1.1452	-
-	-	40.60606	115.95960	125.00000	-0.0015163	-0.065274	1.2822	-
-	-	42.62626	115.95960	125.00000	-0.0016071	-0.064362	1.4313	-
-	-	44.64646	115.95960	125.00000	-0.0017008	-0.063397	1.5929	-
-	-	46.66667	115.95960	125.00000	-0.0017944	-0.062385	1.7673	-
-	-	48.68687	115.95960	125.00000	-0.0018841	-0.061300	1.9546	-
-	-	50.70707	115.95960	125.00000	-0.0019665	-0.060173	2.1551	-
-	-	52.72727	115.95960	125.00000	-0.0020380	-0.058991	2.3686	-
-	-	54.74747	115.95960	125.00000	-0.0020960	-0.057776	2.5951	-
-	-	56.76768	115.95960	125.00000	-0.0021385	-0.056528	2.8343	-
-	-	58.78788	115.95960	125.00000	-0.0025311	-0.054762	3.0860	-
-	-	60.80808	115.95960	125.00000	-0.0025873	-0.053431	3.3497	-
-	-	62.82828	115.95960	125.00000	-0.0026241	-0.052089	3.6248	-
-	-	64.84848	115.95960	125.00000	-0.0026416	-0.050741	3.9105	-
-	-	66.86869	115.95960	125.00000	-0.0026405	-0.049395	4.2060	-
-	-	68.88889	115.95960	125.00000	-0.0026203	-0.048057	4.5102	-
-	-	70.90909	115.95960	125.00000	-0.0025823	-0.046731	4.8219	-
-	-	72.92929	115.95960	125.00000	-0.0025258	-0.045424	5.1398	-
-	-	74.94949	115.95960	125.00000	-0.0024517	-0.044138	5.4622	-
-	-	76.96970	115.95960	125.00000	-0.0023603	-0.042878	5.7875	-
-	-	78.98990	115.95960	125.00000	0.027536	-0.12464	6.1135	-
-	-	81.01010	115.95960	125.00000	0.33225	-1.4381	6.3833	-
-	-	83.03030	115.95960	125.00000	0.34184	-2.9154	6.5483	-
-	-	85.05051	115.95960	125.00000	-0.0025029	-4.4354	6.6034	-
-	-	87.07071	115.95960	125.00000	-0.69885	-5.8542	6.5468	-
-	-	89.09091	115.95960	125.00000	-1.6794	-7.0403	6.3802	-
-	-	91.11111	115.95960	125.00000	-2.8290	-7.9060	6.1089	-
-	-	93.13131	115.95960	125.00000	-4.0176	-8.4201	5.7422	-
-	-	95.15152	115.95960	125.00000	-5.1299	-8.6006	5.2946	-

-	-	97.17172	115.95960	125.00000	-6.0816	-8.4971	4.7847	-
-	-	99.19192	115.95960	125.00000	-5.9405	-8.0887	4.2527	-
-	-	101.21212	115.95960	125.00000	-5.6170	-7.6492	3.7451	-
-	-	103.23232	115.95960	125.00000	-5.2936	-7.2098	3.2678	-
-	-	105.25253	115.95960	125.00000	-4.9702	-6.7705	2.8247	-
-	-	107.27273	115.95960	125.00000	-4.6468	-6.3311	2.4184	-
-	-	109.29293	115.95960	125.00000	-4.3243	-5.8931	2.0504	-
-	-	111.31313	115.95960	125.00000	-4.0009	-5.4538	1.7215	-
-	-	113.33333	115.95960	125.00000	-3.6776	-5.0145	1.4308	-
-	-	115.35354	115.95960	125.00000	-3.3542	-4.5753	1.1774	-
-	-	117.37374	115.95960	125.00000	-3.0311	-4.1358	0.95925	-
-	-	119.39394	115.95960	125.00000	-2.7077	-3.6966	0.77386	-
-	-	121.41414	115.95960	125.00000	-2.3842	-3.2575	0.61822	-
-	-	123.43434	115.95960	125.00000	-2.0607	-2.8184	0.48893	-
-	-	125.45455	115.95960	125.00000	-1.7373	-2.3793	0.38230	-
-	-	127.47475	115.95960	125.00000	-1.4139	-1.9403	0.29443	-
-	-	129.49495	115.95960	125.00000	-1.0905	-1.5013	0.22140	-
-	-	131.51515	115.95960	125.00000	-0.76717	-1.0621	0.15927	-
-	-	133.53535	115.95960	125.00000	-0.44366	-0.62304	0.10426	-
-	-	135.55556	115.95960	125.00000	-0.12018	-0.18397	0.052823	-
-	-	137.57576	115.95960	125.00000	-817.43E-6	-0.021300	0.0018532	-
-	-	139.59596	115.95960	125.00000	-958.82E-6	-0.020699	0.010998	-
-	-	141.61616	115.95960	125.00000	-0.0011353	-0.019985	0.010613	-
-	-	143.63636	115.95960	125.00000	-0.0013393	-0.019136	0.010157	-
-	-	145.65657	115.95960	125.00000	-0.0015589	-0.018138	0.0096230	-
-	-	147.67677	115.95960	125.00000	-0.0017780	-0.016984	0.0090075	-
-	-	149.69697	115.95960	125.00000	-0.0019783	-0.015682	0.0083142	-
-	-	151.71717	115.95960	125.00000	-0.0021408	-0.014250	0.0075528	-
-	-	153.73737	115.95960	125.00000	-0.0022489	-0.012721	0.0067405	-
-	-	155.75758	115.95960	125.00000	-0.0022904	-0.011142	0.0059027	-
-	-	157.77778	115.95960	125.00000	-0.0022595	-0.0095532	0.0050599	-
-	-	159.79798	115.95960	125.00000	-0.0021579	-0.0080158	0.0042449	-
-	-	161.81818	115.95960	125.00000	-0.0019944	-0.0065661	0.0034766	-
-	-	163.83838	115.95960	125.00000	-0.0017832	-0.0052481	0.0027784	-
-	-	165.85859	115.95960	125.00000	-0.0015421	-0.0040895	0.0021647	-
-	-	167.87879	115.95960	125.00000	-0.0012898	-0.0031036	0.0016427	-
-	-	169.89899	115.95960	125.00000	-0.0010431	-0.0022919	0.0012129	-
-	-	171.91919	115.95960	125.00000	-815.66E-6	-0.0016458	870.93E-6	-

-	-	173.93939	115.95960	125.00000	-616.67E-6	-0.0011486	607.74E-6	-
-	-	175.95960	115.95960	125.00000	-450.74E-6	-778.56E-6	411.93E-6	-
-	-	177.97980	115.95960	125.00000	-318.50E-6	-512.39E-6	271.08E-6	-
-	-	180.00000	115.95960	125.00000	-217.57E-6	-327.26E-6	173.13E-6	-
-	-	-20.00000	117.37374	125.00000	0.0011165	-0.0017705	0.0010092	-
-	-	-17.97980	117.37374	125.00000	0.0015339	-0.0026236	0.0014953	-
-	-	-15.95960	117.37374	125.00000	0.0020364	-0.0037751	0.0021513	-
-	-	-13.93939	117.37374	125.00000	0.0026122	-0.0052767	0.0030066	-
-	-	-11.91919	117.37374	125.00000	0.0032372	-0.0071691	0.0040843	-
-	-	-9.89899	117.37374	125.00000	0.0038756	-0.0094730	0.0053959	-
-	-	-7.87879	117.37374	125.00000	0.0044817	-0.012183	0.0069380	-
-	-	-5.85859	117.37374	125.00000	0.0050048	-0.015263	0.0086904	-
-	-	-3.83838	117.37374	125.00000	0.0053959	-0.018647	0.010615	-
-	-	-1.81818	117.37374	125.00000	0.0056148	-0.022233	0.012653	-
-	-	0.20202	117.37374	125.00000	0.0056364	-0.025889	0.014729	-
-	-	2.22222	117.37374	125.00000	0.0054541	-0.029509	0.016783	-
-	-	4.24242	117.37374	125.00000	0.0050827	-0.032944	0.018730	-
-	-	6.26263	117.37374	125.00000	0.0045545	-0.036096	0.020514	-
-	-	8.28283	117.37374	125.00000	0.0039151	-0.038867	0.022079	-
-	-	10.30303	117.37374	125.00000	0.0032164	-0.041202	0.023394	-
-	-	12.32323	117.37374	125.00000	0.0025091	-0.043084	0.029312	-
-	-	14.34343	117.37374	125.00000	0.026638	-0.077065	0.057913	-
-	-	16.36364	117.37374	125.00000	0.068693	-0.14142	0.094357	-
-	-	18.38384	117.37374	125.00000	0.089874	-0.18439	0.13986	-
-	-	20.40404	117.37374	125.00000	0.092610	-0.20389	0.19456	-
-	-	22.42424	117.37374	125.00000	0.080030	-0.19822	0.25755	-
-	-	24.44444	117.37374	125.00000	0.055945	-0.16626	0.32706	-
-	-	26.46465	117.37374	125.00000	0.024778	-0.10774	0.40062	-
-	-	28.48485	117.37374	125.00000	-603.68E-6	-0.046072	0.47261	-
-	-	30.50505	117.37374	125.00000	-700.09E-6	-0.045685	0.54086	-
-	-	32.52525	117.37374	125.00000	-773.43E-6	-0.045243	0.61712	-
-	-	34.54545	117.37374	125.00000	-833.94E-6	-0.044760	0.70214	-
-	-	36.56566	117.37374	125.00000	-889.08E-6	-0.044240	0.79660	-
-	-	38.58586	117.37374	125.00000	-943.62E-6	-0.043685	0.90115	-
-	-	40.60606	117.37374	125.00000	-0.0010001	-0.043095	1.0164	-
-	-	42.62626	117.37374	125.00000	-0.0010591	-0.042468	1.1429	-
-	-	44.64646	117.37374	125.00000	-0.0011200	-0.041804	1.2812	-
-	-	46.66667	117.37374	125.00000	-0.0011808	-0.041108	1.4316	-

-	-	48.68687	117.37374	125.00000	-0.0012389	-0.040362	1.5945	-
-	-	50.70707	117.37374	125.00000	-0.0012921	-0.039590	1.7703	-
-	-	52.72727	117.37374	125.00000	-0.0013381	-0.038780	1.9591	-
-	-	54.74747	117.37374	125.00000	-0.0013752	-0.037947	2.1609	-
-	-	56.76768	117.37374	125.00000	-0.0014020	-0.037093	2.3759	-
-	-	58.78788	117.37374	125.00000	-0.0014181	-0.036223	2.6038	-
-	-	60.80808	117.37374	125.00000	-0.0018022	-0.034756	2.8445	-
-	-	62.82828	117.37374	125.00000	-0.0018335	-0.033824	3.0976	-
-	-	64.84848	117.37374	125.00000	-0.0018499	-0.032888	3.3627	-
-	-	66.86869	117.37374	125.00000	-0.0018514	-0.031952	3.6391	-
-	-	68.88889	117.37374	125.00000	-0.0018375	-0.031022	3.9261	-
-	-	70.90909	117.37374	125.00000	-0.0018084	-0.030100	4.2227	-
-	-	72.92929	117.37374	125.00000	-0.0017641	-0.029191	4.5280	-
-	-	74.94949	117.37374	125.00000	-0.0017042	-0.028299	4.8406	-
-	-	76.96970	117.37374	125.00000	-0.0016291	-0.027424	5.1593	-
-	-	78.98990	117.37374	125.00000	0.11353	-0.37403	5.4777	-
-	-	81.01010	117.37374	125.00000	0.33637	-1.5560	5.7285	-
-	-	83.03030	117.37374	125.00000	0.31153	-2.8612	5.8827	-
-	-	85.05051	117.37374	125.00000	-0.0017729	-4.1920	5.9344	-
-	-	87.07071	117.37374	125.00000	-0.59966	-5.4366	5.8816	-
-	-	89.09091	117.37374	125.00000	-1.4308	-6.4919	5.7263	-
-	-	91.11111	117.37374	125.00000	-2.4084	-7.2855	5.4745	-
-	-	93.13131	117.37374	125.00000	-3.4316	-7.7852	5.1362	-
-	-	95.15152	117.37374	125.00000	-4.4064	-7.9972	4.7256	-
-	-	97.17172	117.37374	125.00000	-5.2589	-7.9538	4.2606	-
-	-	99.19192	117.37374	125.00000	-5.6330	-7.6604	3.7636	-
-	-	101.21212	117.37374	125.00000	-5.3096	-7.2213	3.2849	-
-	-	103.23232	117.37374	125.00000	-4.9861	-6.7822	2.8401	-
-	-	105.25253	117.37374	125.00000	-4.6627	-6.3431	2.4321	-
-	-	107.27273	117.37374	125.00000	-4.3402	-5.9054	2.0624	-
-	-	109.29293	117.37374	125.00000	-4.0169	-5.4663	1.7316	-
-	-	111.31313	117.37374	125.00000	-3.6935	-5.0272	1.4392	-
-	-	113.33333	117.37374	125.00000	-3.3702	-4.5881	1.1840	-
-	-	115.35354	117.37374	125.00000	-3.0468	-4.1491	0.96426	-
-	-	117.37374	117.37374	125.00000	-2.7237	-3.7099	0.77741	-
-	-	119.39394	117.37374	125.00000	-2.4003	-3.2709	0.62045	-
-	-	121.41414	117.37374	125.00000	-2.0769	-2.8320	0.49000	-
-	-	123.43434	117.37374	125.00000	-1.7535	-2.3930	0.38239	-

-	-	125.45455	117.37374	125.00000	-1.4300	-1.9541	0.29376	-
-	-	127.47475	117.37374	125.00000	-1.1066	-1.5152	0.22015	-
-	-	129.49495	117.37374	125.00000	-0.78322	-1.0764	0.15765	-
-	-	131.51515	117.37374	125.00000	-0.45990	-0.63739	0.10246	-
-	-	133.53535	117.37374	125.00000	-0.13638	-0.19850	0.051027	-
-	-	135.55556	117.37374	125.00000	-443.21E-6	-0.013773	141.01E-6	-
-	-	137.57576	117.37374	125.00000	-504.93E-6	-0.013444	0.0069104	-
-	-	139.59596	117.37374	125.00000	-590.11E-6	-0.013060	0.0067092	-
-	-	141.61616	117.37374	125.00000	-696.79E-6	-0.012606	0.0064725	-
-	-	143.63636	117.37374	125.00000	-820.33E-6	-0.012068	0.0061931	-
-	-	145.65657	117.37374	125.00000	-953.39E-6	-0.011435	0.0058662	-
-	-	147.67677	117.37374	125.00000	-0.0010862	-0.010706	0.0054900	-
-	-	149.69697	117.37374	125.00000	-0.0012076	-0.0098835	0.0050666	-
-	-	151.71717	117.37374	125.00000	-0.0013061	-0.0089796	0.0046020	-
-	-	153.73737	117.37374	125.00000	-0.0013714	-0.0080149	0.0041065	-
-	-	155.75758	117.37374	125.00000	-0.0013962	-0.0070193	0.0035957	-
-	-	157.77778	117.37374	125.00000	-0.0013770	-0.0060178	0.0030820	-
-	-	159.79798	117.37374	125.00000	-0.0013149	-0.0050489	0.0025854	-
-	-	161.81818	117.37374	125.00000	-0.0012150	-0.0041354	0.0021173	-
-	-	163.83838	117.37374	125.00000	-0.0010862	-0.0033051	0.0016919	-
-	-	165.85859	117.37374	125.00000	-939.25E-6	-0.0025753	0.0013182	-
-	-	167.87879	117.37374	125.00000	-785.47E-6	-0.0019543	0.0010002	-
-	-	169.89899	117.37374	125.00000	-635.19E-6	-0.0014431	738.52E-6	-
-	-	171.91919	117.37374	125.00000	-496.66E-6	-0.0010363	530.25E-6	-
-	-	173.93939	117.37374	125.00000	-375.47E-6	-723.14E-6	370.00E-6	-
-	-	175.95960	117.37374	125.00000	-274.43E-6	-490.17E-6	250.78E-6	-
-	-	177.97980	117.37374	125.00000	-193.91E-6	-322.58E-6	165.03E-6	-
-	-	180.00000	117.37374	125.00000	-132.45E-6	-206.02E-6	105.39E-6	-
-	-	-20.00000	118.78788	125.00000	703.84E-6	-0.0011574	636.29E-6	-
-	-	-17.97980	118.78788	125.00000	966.94E-6	-0.0017149	942.72E-6	-
-	-	-15.95960	118.78788	125.00000	0.0012836	-0.0024674	0.0013562	-
-	-	-13.93939	118.78788	125.00000	0.0016463	-0.0034487	0.0018953	-
-	-	-11.91919	118.78788	125.00000	0.0020401	-0.0046851	0.0025745	-
-	-	-9.89899	118.78788	125.00000	0.0024420	-0.0061902	0.0034010	-
-	-	-7.87879	118.78788	125.00000	0.0028234	-0.0079602	0.0043726	-
-	-	-5.85859	118.78788	125.00000	0.0031524	-0.0099717	0.0054765	-
-	-	-3.83838	118.78788	125.00000	0.0033980	-0.012181	0.0066886	-
-	-	-1.81818	118.78788	125.00000	0.0035349	-0.014522	0.0079717	-

-	-	0.20202	118.78788	125.00000	0.0035471	-0.016908	0.0092786	-
-	-	2.22222	118.78788	125.00000	0.0034309	-0.019269	0.010571	-
-	-	4.24242	118.78788	125.00000	0.0031953	-0.021508	0.011795	-
-	-	6.26263	118.78788	125.00000	0.0028609	-0.023561	0.012916	-
-	-	8.28283	118.78788	125.00000	0.0024566	-0.025364	0.013899	-
-	-	10.30303	118.78788	125.00000	0.0020150	-0.026882	0.014724	-
-	-	12.32323	118.78788	125.00000	0.0015681	-0.028102	0.015384	-
-	-	14.34343	118.78788	125.00000	0.0011437	-0.029030	0.021433	-
-	-	16.36364	118.78788	125.00000	0.020387	-0.058720	0.051990	-
-	-	18.38384	118.78788	125.00000	0.046579	-0.10455	0.088814	-
-	-	20.40404	118.78788	125.00000	0.055673	-0.12879	0.13244	-
-	-	22.42424	118.78788	125.00000	0.050577	-0.13011	0.18251	-
-	-	24.44444	118.78788	125.00000	0.034758	-0.10776	0.23787	-
-	-	26.46465	118.78788	125.00000	0.012163	-0.061739	0.29669	-
-	-	28.48485	118.78788	125.00000	-396.45E-6	-0.029965	0.35201	-
-	-	30.50505	118.78788	125.00000	-457.28E-6	-0.029700	0.40706	-
-	-	32.52525	118.78788	125.00000	-503.64E-6	-0.029400	0.46871	-
-	-	34.54545	118.78788	125.00000	-541.99E-6	-0.029071	0.53773	-
-	-	36.56566	118.78788	125.00000	-577.03E-6	-0.028719	0.61486	-
-	-	38.58586	118.78788	125.00000	-611.80E-6	-0.028344	0.70081	-
-	-	40.60606	118.78788	125.00000	-647.84E-6	-0.027946	0.79628	-
-	-	42.62626	118.78788	125.00000	-685.54E-6	-0.027522	0.90190	-
-	-	44.64646	118.78788	125.00000	-724.40E-6	-0.027075	1.0183	-
-	-	46.66667	118.78788	125.00000	-763.19E-6	-0.026606	1.1460	-
-	-	48.68687	118.78788	125.00000	-800.13E-6	-0.026103	1.2855	-
-	-	50.70707	118.78788	125.00000	-833.96E-6	-0.025585	1.4372	-
-	-	52.72727	118.78788	125.00000	-862.98E-6	-0.025040	1.6015	-
-	-	54.74747	118.78788	125.00000	-886.21E-6	-0.024481	1.7786	-
-	-	56.76768	118.78788	125.00000	-902.76E-6	-0.023908	1.9688	-
-	-	58.78788	118.78788	125.00000	-912.44E-6	-0.023325	2.1720	-
-	-	60.80808	118.78788	125.00000	-915.49E-6	-0.022736	2.3883	-
-	-	62.82828	118.78788	125.00000	-0.0012877	-0.021461	2.6177	-
-	-	64.84848	118.78788	125.00000	-0.0013029	-0.020818	2.8597	-
-	-	66.86869	118.78788	125.00000	-0.0013058	-0.020175	3.1142	-
-	-	68.88889	118.78788	125.00000	-0.0012959	-0.019534	3.3806	-
-	-	70.90909	118.78788	125.00000	-0.0012732	-0.018900	3.6582	-
-	-	72.92929	118.78788	125.00000	-0.0012372	-0.018274	3.9463	-
-	-	74.94949	118.78788	125.00000	-0.0011873	-0.017659	4.2440	-

-	-	76.96970	118.78788	125.00000	-0.0011246	-0.017058	4.5502	-
-	-	78.98990	118.78788	125.00000	0.16888	-0.56923	4.8502	-
-	-	81.01010	118.78788	125.00000	0.32986	-1.6304	5.0790	-
-	-	83.03030	118.78788	125.00000	0.28269	-2.7847	5.2202	-
-	-	85.05051	118.78788	125.00000	-0.0012610	-3.9533	5.2677	-
-	-	87.07071	118.78788	125.00000	-0.51727	-5.0474	5.2195	-
-	-	89.09091	118.78788	125.00000	-1.2256	-5.9853	5.0775	-
-	-	91.11111	118.78788	125.00000	-2.0598	-6.7066	4.8479	-
-	-	93.13131	118.78788	125.00000	-2.9406	-7.1808	4.5407	-
-	-	95.15152	118.78788	125.00000	-3.7912	-7.4065	4.1696	-
-	-	97.17172	118.78788	125.00000	-4.5481	-7.4044	3.7511	-
-	-	99.19192	118.78788	125.00000	-5.1656	-7.2087	3.3035	-
-	-	101.21212	118.78788	125.00000	-5.0022	-6.7972	2.8578	-
-	-	103.23232	118.78788	125.00000	-4.6788	-6.3583	2.4480	-
-	-	105.25253	118.78788	125.00000	-4.3562	-5.9208	2.0764	-
-	-	107.27273	118.78788	125.00000	-4.0329	-5.4819	1.7437	-
-	-	109.29293	118.78788	125.00000	-3.7096	-5.0430	1.4495	-
-	-	111.31313	118.78788	125.00000	-3.3862	-4.6041	1.1926	-
-	-	113.33333	118.78788	125.00000	-3.0629	-4.1652	0.97119	-
-	-	115.35354	118.78788	125.00000	-2.7395	-3.7263	0.78282	-
-	-	117.37374	118.78788	125.00000	-2.4162	-3.2875	0.62451	-
-	-	119.39394	118.78788	125.00000	-2.0931	-2.8484	0.49289	-
-	-	121.41414	118.78788	125.00000	-1.7697	-2.4096	0.38427	-
-	-	123.43434	118.78788	125.00000	-1.4462	-1.9708	0.29483	-
-	-	125.45455	118.78788	125.00000	-1.1228	-1.5320	0.22061	-
-	-	127.47475	118.78788	125.00000	-0.79944	-1.0932	0.15768	-
-	-	129.49495	118.78788	125.00000	-0.47604	-0.65440	0.10227	-
-	-	131.51515	118.78788	125.00000	-0.15266	-0.21562	0.050792	-
-	-	133.53535	118.78788	125.00000	-248.09E-6	-0.0087274	18.093E-6	-
-	-	135.55556	118.78788	125.00000	-270.39E-6	-0.0085429	0.0042532	-
-	-	137.57576	118.78788	125.00000	-306.70E-6	-0.0083358	0.0041472	-
-	-	139.59596	118.78788	125.00000	-357.17E-6	-0.0080953	0.0040252	-
-	-	141.61616	118.78788	125.00000	-420.58E-6	-0.0078117	0.0038822	-
-	-	143.63636	118.78788	125.00000	-494.14E-6	-0.0074761	0.0037137	-
-	-	145.65657	118.78788	125.00000	-573.44E-6	-0.0070829	0.0035170	-
-	-	147.67677	118.78788	125.00000	-652.64E-6	-0.0066298	0.0032909	-
-	-	149.69697	118.78788	125.00000	-725.01E-6	-0.0061194	0.0030366	-
-	-	151.71717	118.78788	125.00000	-783.66E-6	-0.0055590	0.0027577	-



-	-	153.73737	118.78788	125.00000	-822.49E-6	-0.0049610	0.0024605	-
-	-	155.75758	118.78788	125.00000	-837.10E-6	-0.0043443	0.0021542	-
-	-	157.77778	118.78788	125.00000	-825.36E-6	-0.0037241	0.0018463	-
-	-	159.79798	118.78788	125.00000	-787.94E-6	-0.0031242	0.0015486	-
-	-	161.81818	118.78788	125.00000	-727.97E-6	-0.0025587	0.0012681	-
-	-	163.83838	118.78788	125.00000	-650.70E-6	-0.0020448	0.0010133	-
-	-	165.85859	118.78788	125.00000	-562.61E-6	-0.0015932	789.40E-6	-
-	-	167.87879	118.78788	125.00000	-470.45E-6	-0.0012090	598.95E-6	-
-	-	169.89899	118.78788	125.00000	-380.41E-6	-892.69E-6	442.22E-6	-
-	-	171.91919	118.78788	125.00000	-297.43E-6	-640.98E-6	317.50E-6	-
-	-	173.93939	118.78788	125.00000	-224.84E-6	-447.28E-6	221.54E-6	-
-	-	175.95960	118.78788	125.00000	-164.32E-6	-303.17E-6	150.15E-6	-
-	-	177.97980	118.78788	125.00000	-116.10E-6	-199.51E-6	98.803E-6	-
-	-	180.00000	118.78788	125.00000	-79.304E-6	-127.42E-6	63.098E-6	-
-	-	-20.00000	120.20202	125.00000	436.38E-6	-743.11E-6	394.54E-6	-
-	-	-17.97980	120.20202	125.00000	599.45E-6	-0.0011010	584.52E-6	-
-	-	-15.95960	120.20202	125.00000	795.69E-6	-0.0015840	840.84E-6	-
-	-	-13.93939	120.20202	125.00000	0.0010205	-0.0022139	0.0011750	-
-	-	-11.91919	120.20202	125.00000	0.0012644	-0.0030074	0.0015960	-
-	-	-9.89899	120.20202	125.00000	0.0015133	-0.0039732	0.0021082	-
-	-	-7.87879	120.20202	125.00000	0.0017494	-0.0051088	0.0027102	-
-	-	-5.85859	120.20202	125.00000	0.0019528	-0.0063991	0.0033941	-
-	-	-3.83838	120.20202	125.00000	0.0021045	-0.0078163	0.0041449	-
-	-	-1.81818	120.20202	125.00000	0.0021886	-0.0093170	0.0049395	-
-	-	0.20202	120.20202	125.00000	0.0021954	-0.010846	0.0057485	-
-	-	2.22222	120.20202	125.00000	0.0021225	-0.012359	0.0065483	-
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-	-	6.26263	120.20202	125.00000	0.0017674	-0.015106	0.0079983	-
-	-	8.28283	120.20202	125.00000	0.0015159	-0.016258	0.0086049	-
-	-	10.30303	120.20202	125.00000	0.0012414	-0.017227	0.0091135	-
-	-	12.32323	120.20202	125.00000	963.81E-6	-0.018004	0.0095198	-
-	-	14.34343	120.20202	125.00000	700.17E-6	-0.018593	0.0098260	-
-	-	16.36364	120.20202	125.00000	463.25E-6	-0.019009	0.013405	-
-	-	18.38384	120.20202	125.00000	0.011279	-0.037747	0.044855	-
-	-	20.40404	120.20202	125.00000	0.026166	-0.067471	0.080855	-
-	-	22.42424	120.20202	125.00000	0.027768	-0.076365	0.12148	-
-	-	24.44444	120.20202	125.00000	0.019229	-0.063963	0.16610	-
-	-	26.46465	120.20202	125.00000	0.0040565	-0.030489	0.21348	-

-	-	28.48485	120.20202	125.00000	-255.54E-6	-0.019143	0.25608	-
-	-	30.50505	120.20202	125.00000	-293.28E-6	-0.018966	0.30071	-
-	-	32.52525	120.20202	125.00000	-322.08E-6	-0.018765	0.35048	-
-	-	34.54545	120.20202	125.00000	-345.97E-6	-0.018547	0.40615	-
-	-	36.56566	120.20202	125.00000	-367.86E-6	-0.018313	0.46851	-
-	-	38.58586	120.20202	125.00000	-389.63E-6	-0.018065	0.53831	-
-	-	40.60606	120.20202	125.00000	-412.23E-6	-0.017801	0.61630	-
-	-	42.62626	120.20202	125.00000	-435.87E-6	-0.017521	0.70318	-
-	-	44.64646	120.20202	125.00000	-460.25E-6	-0.017225	0.79965	-
-	-	46.66667	120.20202	125.00000	-484.54E-6	-0.016915	0.90633	-
-	-	48.68687	120.20202	125.00000	-507.62E-6	-0.016583	1.0238	-
-	-	50.70707	120.20202	125.00000	-528.72E-6	-0.016242	1.1527	-
-	-	52.72727	120.20202	125.00000	-546.72E-6	-0.015883	1.2934	-
-	-	54.74747	120.20202	125.00000	-561.01E-6	-0.015515	1.4464	-
-	-	56.76768	120.20202	125.00000	-571.05E-6	-0.015138	1.6120	-
-	-	58.78788	120.20202	125.00000	-576.70E-6	-0.014754	1.7905	-
-	-	60.80808	120.20202	125.00000	-578.13E-6	-0.014368	1.9820	-
-	-	62.82828	120.20202	125.00000	-575.72E-6	-0.013981	2.1865	-
-	-	64.84848	120.20202	125.00000	-569.98E-6	-0.013596	2.4042	-
-	-	66.86869	120.20202	125.00000	-931.56E-6	-0.012374	2.6349	-
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-	-	70.90909	120.20202	125.00000	-905.39E-6	-0.011500	3.1340	-
-	-	72.92929	120.20202	125.00000	-875.00E-6	-0.011071	3.4016	-
-	-	74.94949	120.20202	125.00000	-832.68E-6	-0.010650	3.6804	-
-	-	76.96970	120.20202	125.00000	-778.79E-6	-0.010238	3.9696	-
-	-	78.98990	120.20202	125.00000	0.20238	-0.71789	4.2430	-
-	-	81.01010	120.20202	125.00000	0.31654	-1.6685	4.4485	-
-	-	83.03030	120.20202	125.00000	0.25557	-2.6900	4.5756	-
-	-	85.05051	120.20202	125.00000	-901.82E-6	-3.7179	4.6185	-
-	-	87.07071	120.20202	125.00000	-0.44786	-4.6808	4.5751	-
-	-	89.09091	120.20202	125.00000	-1.0540	-5.5130	4.4475	-
-	-	91.11111	120.20202	125.00000	-1.7675	-6.1640	4.2414	-
-	-	93.13131	120.20202	125.00000	-2.5255	-6.6058	3.9666	-
-	-	95.15152	120.20202	125.00000	-3.2651	-6.8325	3.6357	-
-	-	97.17172	120.20202	125.00000	-3.9320	-6.8568	3.2638	-
-	-	99.19192	120.20202	125.00000	-4.4846	-6.7035	2.8676	-
-	-	101.21212	120.20202	125.00000	-4.6950	-6.3759	2.4653	-
-	-	103.23232	120.20202	125.00000	-4.3724	-5.9385	2.0918	-

-	-	105.25253	120.20202	125.00000	-4.0490	-5.4997	1.7573	-
-	-	107.27273	120.20202	125.00000	-3.7257	-5.0609	1.4612	-
-	-	109.29293	120.20202	125.00000	-3.4024	-4.6221	1.2025	-
-	-	111.31313	120.20202	125.00000	-3.0790	-4.1833	0.97941	-
-	-	113.33333	120.20202	125.00000	-2.7557	-3.7445	0.78950	-
-	-	115.35354	120.20202	125.00000	-2.4324	-3.3058	0.62980	-
-	-	117.37374	120.20202	125.00000	-2.1090	-2.8670	0.49697	-
-	-	119.39394	120.20202	125.00000	-1.7859	-2.4281	0.38734	-
-	-	121.41414	120.20202	125.00000	-1.4625	-1.9894	0.29705	-
-	-	123.43434	120.20202	125.00000	-1.1391	-1.5506	0.22219	-
-	-	125.45455	120.20202	125.00000	-0.81571	-1.1119	0.15882	-
-	-	127.47475	120.20202	125.00000	-0.49231	-0.67316	0.10315	-
-	-	129.49495	120.20202	125.00000	-0.16892	-0.23445	0.051588	-
-	-	131.51515	120.20202	125.00000	-144.50E-6	-0.0054282	892.10E-6	-
-	-	133.53535	120.20202	125.00000	-149.51E-6	-0.0053207	0.0025685	-
-	-	135.55556	120.20202	125.00000	-162.19E-6	-0.0052061	0.0025112	-
-	-	137.57576	120.20202	125.00000	-183.20E-6	-0.0050780	0.0024478	-
-	-	139.59596	120.20202	125.00000	-212.60E-6	-0.0049299	0.0023751	-
-	-	141.61616	120.20202	125.00000	-249.65E-6	-0.0047558	0.0022901	-
-	-	143.63636	120.20202	125.00000	-292.73E-6	-0.0045504	0.0021902	-
-	-	145.65657	120.20202	125.00000	-339.21E-6	-0.0043101	0.0020737	-
-	-	147.67677	120.20202	125.00000	-385.65E-6	-0.0040336	0.0019400	-
-	-	149.69697	120.20202	125.00000	-428.07E-6	-0.0037225	0.0017898	-
-	-	151.71717	120.20202	125.00000	-462.43E-6	-0.0033810	0.0016252	-
-	-	153.73737	120.20202	125.00000	-485.13E-6	-0.0030170	0.0014499	-
-	-	155.75758	120.20202	125.00000	-493.58E-6	-0.0026416	0.0012692	-
-	-	157.77778	120.20202	125.00000	-486.53E-6	-0.0022642	0.0010877	-
-	-	159.79798	120.20202	125.00000	-464.38E-6	-0.0018993	912.27E-6	-
-	-	161.81818	120.20202	125.00000	-428.96E-6	-0.0015554	746.99E-6	-
-	-	163.83838	120.20202	125.00000	-383.37E-6	-0.0012429	596.84E-6	-
-	-	165.85859	120.20202	125.00000	-331.43E-6	-968.35E-6	464.93E-6	-
-	-	167.87879	120.20202	125.00000	-277.12E-6	-734.76E-6	352.75E-6	-
-	-	169.89899	120.20202	125.00000	-224.06E-6	-542.52E-6	260.43E-6	-
-	-	171.91919	120.20202	125.00000	-175.17E-6	-389.53E-6	186.97E-6	-
-	-	173.93939	120.20202	125.00000	-132.41E-6	-271.80E-6	130.45E-6	-
-	-	175.95960	120.20202	125.00000	-96.767E-6	-184.22E-6	88.413E-6	-
-	-	177.97980	120.20202	125.00000	-68.368E-6	-121.23E-6	58.177E-6	-
-	-	180.00000	120.20202	125.00000	-46.697E-6	-77.421E-6	37.152E-6	-

-	-	-20.00000	121.61616	125.00000	266.08E-6	-468.69E-6	240.60E-6	-
-	-	-17.97980	121.61616	125.00000	365.49E-6	-694.41E-6	356.43E-6	-
-	-	-15.95960	121.61616	125.00000	485.09E-6	-998.97E-6	512.71E-6	-
-	-	-13.93939	121.61616	125.00000	622.06E-6	-0.0013961	716.43E-6	-
-	-	-11.91919	121.61616	125.00000	770.66E-6	-0.0018963	973.02E-6	-
-	-	-9.89899	121.61616	125.00000	922.27E-6	-0.0025051	0.0012852	-
-	-	-7.87879	121.61616	125.00000	0.0010660	-0.0032208	0.0016521	-
-	-	-5.85859	121.61616	125.00000	0.0011897	-0.0040339	0.0020688	-
-	-	-3.83838	121.61616	125.00000	0.0012818	-0.0049267	0.0025261	-
-	-	-1.81818	121.61616	125.00000	0.0013327	-0.0058719	0.0030100	-
-	-	0.20202	121.61616	125.00000	0.0013364	-0.0068345	0.0035026	-
-	-	2.22222	121.61616	125.00000	0.0012914	-0.0077866	0.0039893	-
-	-	4.24242	121.61616	125.00000	0.0012013	-0.0086882	0.0044498	-
-	-	6.26263	121.61616	125.00000	0.0010738	-0.0095139	0.0048710	-
-	-	8.28283	121.61616	125.00000	920.01E-6	-0.010238	0.0052394	-
-	-	10.30303	121.61616	125.00000	752.21E-6	-0.010845	0.0055478	-
-	-	12.32323	121.61616	125.00000	582.56E-6	-0.011331	0.0057937	-
-	-	14.34343	121.61616	125.00000	421.53E-6	-0.011699	0.0059785	-
-	-	16.36364	121.61616	125.00000	276.85E-6	-0.011956	0.0061067	-
-	-	18.38384	121.61616	125.00000	153.20E-6	-0.012118	0.0029850	-
-	-	20.40404	121.61616	125.00000	0.0030982	-0.018026	0.034352	-
-	-	22.42424	121.61616	125.00000	0.010662	-0.034926	0.068594	-
-	-	24.44444	121.61616	125.00000	0.0084966	-0.032686	0.10551	-
-	-	26.46465	121.61616	125.00000	-130.14E-6	-0.012111	0.14427	-
-	-	28.48485	121.61616	125.00000	-161.69E-6	-0.012014	0.17834	-
-	-	30.50505	121.61616	125.00000	-184.71E-6	-0.011897	0.21533	-
-	-	32.52525	121.61616	125.00000	-202.30E-6	-0.011766	0.25600	-
-	-	34.54545	121.61616	125.00000	-216.92E-6	-0.011624	0.30110	-
-	-	36.56566	121.61616	125.00000	-230.36E-6	-0.011472	0.35142	-
-	-	38.58586	121.61616	125.00000	-243.75E-6	-0.011310	0.40773	-
-	-	40.60606	121.61616	125.00000	-257.68E-6	-0.011139	0.47079	-
-	-	42.62626	121.61616	125.00000	-272.25E-6	-0.010957	0.54138	-
-	-	44.64646	121.61616	125.00000	-287.26E-6	-0.010765	0.62021	-
-	-	46.66667	121.61616	125.00000	-302.21E-6	-0.010565	0.70802	-
-	-	48.68687	121.61616	125.00000	-316.37E-6	-0.010350	0.80547	-
-	-	50.70707	121.61616	125.00000	-329.30E-6	-0.010129	0.91320	-
-	-	52.72727	121.61616	125.00000	-340.26E-6	-0.0098967	1.0318	-
-	-	54.74747	121.61616	125.00000	-348.89E-6	-0.0096591	1.1618	-

-	-	56.76768	121.61616	125.00000	-354.86E-6	-0.0094158	1.3038	-
-	-	58.78788	121.61616	125.00000	-358.08E-6	-0.0091686	1.4580	-
-	-	60.80808	121.61616	125.00000	-358.67E-6	-0.0089196	1.6249	-
-	-	62.82828	121.61616	125.00000	-356.86E-6	-0.0086707	1.8046	-
-	-	64.84848	121.61616	125.00000	-352.98E-6	-0.0084234	1.9974	-
-	-	66.86869	121.61616	125.00000	-347.42E-6	-0.0081789	2.2033	-
-	-	68.88889	121.61616	125.00000	-669.30E-6	-0.0070022	2.4223	-
-	-	70.90909	121.61616	125.00000	-653.09E-6	-0.0067034	2.6543	-
-	-	72.92929	121.61616	125.00000	-626.56E-6	-0.0064082	2.8989	-
-	-	74.94949	121.61616	125.00000	-589.37E-6	-0.0061185	3.1559	-
-	-	76.96970	121.61616	125.00000	0.023606	-0.073195	3.4243	-
-	-	78.98990	121.61616	125.00000	0.22021	-0.82646	3.6665	-
-	-	81.01010	121.61616	125.00000	0.29897	-1.6761	3.8483	-
-	-	83.03030	121.61616	125.00000	0.23021	-2.5799	3.9609	-
-	-	85.05051	121.61616	125.00000	-647.78E-6	-3.4846	3.9990	-
-	-	87.07071	121.61616	125.00000	-0.38864	-4.3323	3.9605	-
-	-	89.09091	121.61616	125.00000	-0.90875	-5.0691	3.8475	-
-	-	91.11111	121.61616	125.00000	-1.5199	-5.6529	3.6653	-
-	-	93.13131	121.61616	125.00000	-2.1716	-6.0582	3.4228	-
-	-	95.15152	121.61616	125.00000	-2.8125	-6.2770	3.1317	-
-	-	97.17172	121.61616	125.00000	-3.3959	-6.3161	2.8056	-
-	-	99.19192	121.61616	125.00000	-3.8854	-6.1949	2.4592	-
-	-	101.21212	121.61616	125.00000	-4.2535	-5.9343	2.1077	-
-	-	103.23232	121.61616	125.00000	-4.0652	-5.5190	1.7718	-
-	-	105.25253	121.61616	125.00000	-3.7419	-5.0803	1.4738	-
-	-	107.27273	121.61616	125.00000	-3.4186	-4.6416	1.2133	-
-	-	109.29293	121.61616	125.00000	-3.0952	-4.2028	0.98851	-
-	-	111.31313	121.61616	125.00000	-2.7719	-3.7641	0.79703	-
-	-	113.33333	121.61616	125.00000	-2.4486	-3.3254	0.63592	-
-	-	115.35354	121.61616	125.00000	-2.1253	-2.8867	0.50185	-
-	-	117.37374	121.61616	125.00000	-1.8019	-2.4480	0.39117	-
-	-	119.39394	121.61616	125.00000	-1.4786	-2.0093	0.30004	-
-	-	121.41414	121.61616	125.00000	-1.1554	-1.5705	0.22452	-
-	-	123.43434	121.61616	125.00000	-0.83201	-1.1318	0.16068	-
-	-	125.45455	121.61616	125.00000	-0.50862	-0.69316	0.10473	-
-	-	127.47475	121.61616	125.00000	-0.18523	-0.25448	0.053059	-
-	-	129.49495	121.61616	125.00000	-87.286E-6	-0.0033181	0.0024121	-
-	-	131.51515	121.61616	125.00000	-85.985E-6	-0.0032531	0.0015242	-

-	-	133.53535	121.61616	125.00000	-88.582E-6	-0.0031872	0.0014921	-
-	-	135.55556	121.61616	125.00000	-95.668E-6	-0.0031172	0.0014582	-
-	-	137.57576	121.61616	125.00000	-107.61E-6	-0.0030393	0.0014209	-
-	-	139.59596	121.61616	125.00000	-124.44E-6	-0.0029498	0.0013783	-
-	-	141.61616	121.61616	125.00000	-145.74E-6	-0.0028448	0.0013286	-
-	-	143.63636	121.61616	125.00000	-170.55E-6	-0.0027212	0.0012703	-
-	-	145.65657	121.61616	125.00000	-197.33E-6	-0.0025770	0.0012025	-
-	-	147.67677	121.61616	125.00000	-224.11E-6	-0.0024112	0.0011248	-
-	-	149.69697	121.61616	125.00000	-248.57E-6	-0.0022248	0.0010375	-
-	-	151.71717	121.61616	125.00000	-268.37E-6	-0.0020205	942.00E-6	-
-	-	153.73737	121.61616	125.00000	-281.42E-6	-0.0018026	840.26E-6	-
-	-	155.75758	121.61616	125.00000	-286.22E-6	-0.0015782	735.48E-6	-
-	-	157.77778	121.61616	125.00000	-282.06E-6	-0.0013526	630.23E-6	-
-	-	159.79798	121.61616	125.00000	-269.16E-6	-0.0011345	528.53E-6	-
-	-	161.81818	121.61616	125.00000	-248.59E-6	-929.01E-6	432.74E-6	-
-	-	163.83838	121.61616	125.00000	-222.14E-6	-742.31E-6	345.73E-6	-
-	-	165.85859	121.61616	125.00000	-192.02E-6	-578.28E-6	269.31E-6	-
-	-	167.87879	121.61616	125.00000	-160.53E-6	-438.76E-6	204.31E-6	-
-	-	169.89899	121.61616	125.00000	-129.79E-6	-323.95E-6	150.83E-6	-
-	-	171.91919	121.61616	125.00000	-101.46E-6	-232.58E-6	108.28E-6	-
-	-	173.93939	121.61616	125.00000	-76.690E-6	-162.28E-6	75.549E-6	-
-	-	175.95960	121.61616	125.00000	-56.043E-6	-109.99E-6	51.200E-6	-
-	-	177.97980	121.61616	125.00000	-39.594E-6	-72.375E-6	33.689E-6	-
-	-	180.00000	121.61616	125.00000	-27.042E-6	-46.220E-6	21.513E-6	-
-	-	-20.00000	123.03030	125.00000	159.56E-6	-290.41E-6	144.30E-6	-
-	-	-17.97980	123.03030	125.00000	219.16E-6	-430.24E-6	213.76E-6	-
-	-	-15.95960	123.03030	125.00000	290.85E-6	-618.91E-6	307.46E-6	-
-	-	-13.93939	123.03030	125.00000	372.94E-6	-864.88E-6	429.60E-6	-
-	-	-11.91919	123.03030	125.00000	461.98E-6	-0.0011747	583.43E-6	-
-	-	-9.89899	123.03030	125.00000	552.78E-6	-0.0015517	770.55E-6	-
-	-	-7.87879	123.03030	125.00000	638.82E-6	-0.0019948	990.44E-6	-
-	-	-5.85859	123.03030	125.00000	712.85E-6	-0.0024982	0.0012401	-
-	-	-3.83838	123.03030	125.00000	767.86E-6	-0.0030507	0.0015141	-
-	-	-1.81818	123.03030	125.00000	798.10E-6	-0.0036355	0.0018040	-
-	-	0.20202	123.03030	125.00000	800.01E-6	-0.0042309	0.0020989	-
-	-	2.22222	123.03030	125.00000	772.72E-6	-0.0048196	0.0023902	-
-	-	4.24242	123.03030	125.00000	718.38E-6	-0.0053767	0.0026657	-
-	-	6.26263	123.03030	125.00000	641.65E-6	-0.0058865	0.0029174	-

-	-	8.28283	123.03030	125.00000	549.12E-6	-0.0063329	0.0031374	-
-	-	10.30303	123.03030	125.00000	448.24E-6	-0.0067071	0.0033214	-
-	-	12.32323	123.03030	125.00000	346.29E-6	-0.0070060	0.0034678	-
-	-	14.34343	123.03030	125.00000	249.56E-6	-0.0072312	0.0035774	-
-	-	16.36364	123.03030	125.00000	162.68E-6	-0.0073882	0.0036531	-
-	-	18.38384	123.03030	125.00000	88.438E-6	-0.0074854	0.0036990	-
-	-	20.40404	123.03030	125.00000	27.847E-6	-0.0075327	0.0037200	-
-	-	22.42424	123.03030	125.00000	-19.573E-6	-0.0075399	0.018517	-
-	-	24.44444	123.03030	125.00000	0.0018323	-0.012190	0.050325	-
-	-	26.46465	123.03030	125.00000	-81.535E-6	-0.0074701	0.082270	-
-	-	28.48485	123.03030	125.00000	-100.45E-6	-0.0074071	0.11276	-
-	-	30.50505	123.03030	125.00000	-114.26E-6	-0.0073321	0.14482	-
-	-	32.52525	123.03030	125.00000	-124.81E-6	-0.0072482	0.17914	-
-	-	34.54545	123.03030	125.00000	-133.61E-6	-0.0071572	0.21646	-
-	-	36.56566	123.03030	125.00000	-141.72E-6	-0.0070600	0.25753	-
-	-	38.58586	123.03030	125.00000	-149.81E-6	-0.0069569	0.30312	-
-	-	40.60606	123.03030	125.00000	-158.24E-6	-0.0068478	0.35399	-
-	-	42.62626	123.03030	125.00000	-167.06E-6	-0.0067321	0.41093	-
-	-	44.64646	123.03030	125.00000	-176.14E-6	-0.0066100	0.47470	-
-	-	46.66667	123.03030	125.00000	-185.18E-6	-0.0064826	0.54606	-
-	-	48.68687	123.03030	125.00000	-193.72E-6	-0.0063458	0.62575	-
-	-	50.70707	123.03030	125.00000	-201.50E-6	-0.0062059	0.71446	-
-	-	52.72727	123.03030	125.00000	-208.05E-6	-0.0060587	0.81289	-
-	-	54.74747	123.03030	125.00000	-213.17E-6	-0.0059081	0.92167	-
-	-	56.76768	123.03030	125.00000	-216.65E-6	-0.0057541	1.0414	-
-	-	58.78788	123.03030	125.00000	-218.45E-6	-0.0055978	1.1725	-
-	-	60.80808	123.03030	125.00000	-218.62E-6	-0.0054405	1.3157	-
-	-	62.82828	123.03030	125.00000	-217.33E-6	-0.0052833	1.4711	-
-	-	64.84848	123.03030	125.00000	-214.77E-6	-0.0051273	1.6392	-
-	-	66.86869	123.03030	125.00000	-211.18E-6	-0.0049733	1.8203	-
-	-	68.88889	123.03030	125.00000	-206.81E-6	-0.0048218	2.0144	-
-	-	70.90909	123.03030	125.00000	-201.88E-6	-0.0046735	2.2215	-
-	-	72.92929	123.03030	125.00000	-196.58E-6	-0.0045285	2.4418	-
-	-	74.94949	123.03030	125.00000	-421.40E-6	-0.0032431	2.6750	-
-	-	76.96970	123.03030	125.00000	0.073008	-0.22060	2.9177	-
-	-	78.98990	123.03030	125.00000	0.22672	-0.90040	3.1284	-
-	-	81.01010	123.03030	125.00000	0.27882	-1.6579	3.2870	-
-	-	83.03030	123.03030	125.00000	0.20658	-2.4568	3.3855	-

-	-	85.05051	123.03030	125.00000	-465.39E-6	-3.2528	3.4187	-
-	-	87.07071	123.03030	125.00000	-0.33757	-3.9983	3.3852	-
-	-	89.09091	123.03030	125.00000	-0.78444	-4.6489	3.2864	-
-	-	91.11111	123.03030	125.00000	-1.3081	-5.1690	3.1276	-
-	-	93.13131	123.03030	125.00000	-1.8677	-5.5359	2.9166	-
-	-	95.15152	123.03030	125.00000	-2.4212	-5.7418	2.6638	-
-	-	97.17172	123.03030	125.00000	-2.9282	-5.7869	2.3816	-
-	-	99.19192	123.03030	125.00000	-3.3561	-5.6852	2.0827	-
-	-	101.21212	123.03030	125.00000	-3.6802	-5.4552	1.7803	-
-	-	103.23232	123.03030	125.00000	-3.7581	-5.1006	1.4870	-
-	-	105.25253	123.03030	125.00000	-3.4348	-4.6620	1.2247	-
-	-	107.27273	123.03030	125.00000	-3.1115	-4.2233	0.99820	-
-	-	109.29293	123.03030	125.00000	-2.7882	-3.7846	0.80513	-
-	-	111.31313	123.03030	125.00000	-2.4648	-3.3460	0.64259	-
-	-	113.33333	123.03030	125.00000	-2.1415	-2.9073	0.50726	-
-	-	115.35354	123.03030	125.00000	-1.8182	-2.4686	0.39551	-
-	-	117.37374	123.03030	125.00000	-1.4949	-2.0300	0.30351	-
-	-	119.39394	123.03030	125.00000	-1.1716	-1.5913	0.22731	-
-	-	121.41414	123.03030	125.00000	-0.84824	-1.1527	0.16300	-
-	-	123.43434	123.03030	125.00000	-0.52494	-0.71398	0.10675	-
-	-	125.45455	123.03030	125.00000	-0.20155	-0.27532	0.054962	-
-	-	127.47475	123.03030	125.00000	-54.009E-6	-0.0019951	0.0043473	-
-	-	129.49495	123.03030	125.00000	-51.240E-6	-0.0019549	889.89E-6	-
-	-	131.51515	123.03030	125.00000	-50.298E-6	-0.0019156	871.19E-6	-
-	-	133.53535	123.03030	125.00000	-51.601E-6	-0.0018759	852.44E-6	-
-	-	135.55556	123.03030	125.00000	-55.486E-6	-0.0018339	832.77E-6	-
-	-	137.57576	123.03030	125.00000	-62.159E-6	-0.0017874	811.17E-6	-
-	-	139.59596	123.03030	125.00000	-71.637E-6	-0.0017342	786.59E-6	-
-	-	141.61616	123.03030	125.00000	-83.674E-6	-0.0016720	758.02E-6	-
-	-	143.63636	123.03030	125.00000	-97.718E-6	-0.0015990	724.61E-6	-
-	-	145.65657	123.03030	125.00000	-112.90E-6	-0.0015139	685.80E-6	-
-	-	147.67677	123.03030	125.00000	-128.09E-6	-0.0014162	641.35E-6	-
-	-	149.69697	123.03030	125.00000	-141.96E-6	-0.0013066	591.51E-6	-
-	-	151.71717	123.03030	125.00000	-153.17E-6	-0.0011864	536.96E-6	-
-	-	153.73737	123.03030	125.00000	-160.55E-6	-0.0010583	478.91E-6	-
-	-	155.75758	123.03030	125.00000	-163.23E-6	-926.43E-6	419.14E-6	-
-	-	157.77778	123.03030	125.00000	-160.82E-6	-793.91E-6	359.12E-6	-
-	-	159.79798	123.03030	125.00000	-153.43E-6	-665.85E-6	301.15E-6	-



-	-	161.81818	123.03030	125.00000	-141.68E-6	-545.21E-6	246.55E-6	-
-	-	163.83838	123.03030	125.00000	-126.59E-6	-435.61E-6	196.96E-6	-
-	-	165.85859	123.03030	125.00000	-109.41E-6	-339.33E-6	153.41E-6	-
-	-	167.87879	123.03030	125.00000	-91.462E-6	-257.44E-6	116.38E-6	-
-	-	169.89899	123.03030	125.00000	-73.939E-6	-190.07E-6	85.915E-6	-
-	-	171.91919	123.03030	125.00000	-57.798E-6	-136.45E-6	61.676E-6	-
-	-	173.93939	123.03030	125.00000	-43.684E-6	-95.206E-6	43.029E-6	-
-	-	175.95960	123.03030	125.00000	-31.921E-6	-64.524E-6	29.160E-6	-
-	-	177.97980	123.03030	125.00000	-22.551E-6	-42.457E-6	19.187E-6	-
-	-	180.00000	123.03030	125.00000	-15.402E-6	-27.113E-6	12.252E-6	-
-	-	-20.00000	124.44444	125.00000	94.103E-6	-176.78E-6	85.111E-6	-
-	-	-17.97980	124.44444	125.00000	129.24E-6	-261.89E-6	126.07E-6	-
-	-	-15.95960	124.44444	125.00000	171.51E-6	-376.72E-6	181.33E-6	-
-	-	-13.93939	124.44444	125.00000	219.89E-6	-526.40E-6	253.35E-6	-
-	-	-11.91919	124.44444	125.00000	272.36E-6	-714.92E-6	344.04E-6	-
-	-	-9.89899	124.44444	125.00000	325.85E-6	-944.29E-6	454.36E-6	-
-	-	-7.87879	124.44444	125.00000	376.51E-6	-0.0012138	583.97E-6	-
-	-	-5.85859	124.44444	125.00000	420.06E-6	-0.0015200	731.11E-6	-
-	-	-3.83838	124.44444	125.00000	452.37E-6	-0.0018559	892.54E-6	-
-	-	-1.81818	124.44444	125.00000	470.05E-6	-0.0022115	0.0010633	-
-	-	0.20202	124.44444	125.00000	471.01E-6	-0.0025733	0.0012369	-
-	-	2.22222	124.44444	125.00000	454.73E-6	-0.0029309	0.0014084	-
-	-	4.24242	124.44444	125.00000	422.50E-6	-0.0032690	0.0015705	-
-	-	6.26263	124.44444	125.00000	377.07E-6	-0.0035783	0.0017185	-
-	-	8.28283	124.44444	125.00000	322.33E-6	-0.0038489	0.0018477	-
-	-	10.30303	124.44444	125.00000	262.69E-6	-0.0040753	0.0019556	-
-	-	12.32323	124.44444	125.00000	202.44E-6	-0.0042558	0.0020413	-
-	-	14.34343	124.44444	125.00000	145.29E-6	-0.0043914	0.0021053	-
-	-	16.36364	124.44444	125.00000	93.977E-6	-0.0044854	0.0021492	-
-	-	18.38384	124.44444	125.00000	50.147E-6	-0.0045429	0.0021755	-
-	-	20.40404	124.44444	125.00000	14.386E-6	-0.0045700	0.0021872	-
-	-	22.42424	124.44444	125.00000	-13.592E-6	-0.0045727	0.0021871	-
-	-	24.44444	124.44444	125.00000	-34.683E-6	-0.0045568	-0.0046120	-
-	-	26.46465	124.44444	125.00000	-50.129E-6	-0.0045269	0.024560	-
-	-	28.48485	124.44444	125.00000	-61.279E-6	-0.0044868	0.053875	-
-	-	30.50505	124.44444	125.00000	-69.416E-6	-0.0044395	0.083526	-
-	-	32.52525	124.44444	125.00000	-75.649E-6	-0.0043867	0.11414	-
-	-	34.54545	124.44444	125.00000	-80.851E-6	-0.0043296	0.14639	-

-	-	36.56566	124.44444	125.00000	-85.656E-6	-0.0042688	0.18098	-
-	-	38.58586	124.44444	125.00000	-90.463E-6	-0.0042043	0.21864	-
-	-	40.60606	124.44444	125.00000	-95.473E-6	-0.0041361	0.26012	-
-	-	42.62626	124.44444	125.00000	-100.72E-6	-0.0040638	0.30618	-
-	-	44.64646	124.44444	125.00000	-106.12E-6	-0.0039876	0.35761	-
-	-	46.66667	124.44444	125.00000	-111.49E-6	-0.0039082	0.41518	-
-	-	48.68687	124.44444	125.00000	-116.54E-6	-0.0038229	0.47966	-
-	-	50.70707	124.44444	125.00000	-121.14E-6	-0.0037358	0.55179	-
-	-	52.72727	124.44444	125.00000	-124.99E-6	-0.0036443	0.63232	-
-	-	54.74747	124.44444	125.00000	-127.97E-6	-0.0035507	0.72195	-
-	-	56.76768	124.44444	125.00000	-129.96E-6	-0.0034550	0.82135	-
-	-	58.78788	124.44444	125.00000	-130.93E-6	-0.0033580	0.93116	-
-	-	60.80808	124.44444	125.00000	-130.93E-6	-0.0032604	1.0520	-
-	-	62.82828	124.44444	125.00000	-130.04E-6	-0.0031631	1.1843	-
-	-	64.84848	124.44444	125.00000	-128.39E-6	-0.0030665	1.3285	-
-	-	66.86869	124.44444	125.00000	-126.13E-6	-0.0029713	1.4852	-
-	-	68.88889	124.44444	125.00000	-123.40E-6	-0.0028778	1.6546	-
-	-	70.90909	124.44444	125.00000	-120.33E-6	-0.0027862	1.8369	-
-	-	72.92929	124.44444	125.00000	-117.06E-6	-0.0026969	2.0322	-
-	-	74.94949	124.44444	125.00000	-113.67E-6	-0.0026100	2.2407	-
-	-	76.96970	124.44444	125.00000	0.10582	-0.33510	2.4539	-
-	-	78.98990	124.44444	125.00000	0.22518	-0.94561	2.6349	-
-	-	81.01010	124.44444	125.00000	0.25727	-1.6190	2.7713	-
-	-	83.03030	124.44444	125.00000	0.18460	-2.3240	2.8561	-
-	-	85.05051	124.44444	125.00000	-395.42E-6	-3.0234	2.8848	-
-	-	87.07071	124.44444	125.00000	-0.29323	-3.6778	2.8558	-
-	-	89.09091	124.44444	125.00000	-0.67725	-4.2501	2.7708	-
-	-	91.11111	124.44444	125.00000	-1.1257	-4.7103	2.6342	-
-	-	93.13131	124.44444	125.00000	-1.6052	-5.0381	2.4532	-
-	-	95.15152	124.44444	125.00000	-2.0803	-5.2238	2.2367	-
-	-	97.17172	124.44444	125.00000	-2.5175	-5.2681	1.9956	-
-	-	99.19192	124.44444	125.00000	-2.8876	-5.1796	1.7411	-
-	-	101.21212	124.44444	125.00000	-3.1681	-4.9725	1.4845	-
-	-	103.23232	124.44444	125.00000	-3.3429	-4.6640	1.2360	-
-	-	105.25253	124.44444	125.00000	-3.1277	-4.2444	1.0083	-
-	-	107.27273	124.44444	125.00000	-2.8044	-3.8057	0.81363	-
-	-	109.29293	124.44444	125.00000	-2.4811	-3.3671	0.64964	-
-	-	111.31313	124.44444	125.00000	-2.1578	-2.9285	0.51303	-

-	-	113.33333	124.44444	125.00000	-1.8345	-2.4898	0.40020	-
-	-	115.35354	124.44444	125.00000	-1.5112	-2.0512	0.30730	-
-	-	117.37374	124.44444	125.00000	-1.1878	-1.6126	0.23042	-
-	-	119.39394	124.44444	125.00000	-0.86452	-1.1740	0.16561	-
-	-	121.41414	124.44444	125.00000	-0.54120	-0.73534	0.10906	-
-	-	123.43434	124.44444	125.00000	-0.21789	-0.29668	0.057133	-
-	-	125.45455	124.44444	125.00000	-33.748E-6	-0.0011817	0.0065398	-
-	-	127.47475	124.44444	125.00000	-31.246E-6	-0.0011558	511.61E-6	-
-	-	129.49495	124.44444	125.00000	-29.567E-6	-0.0011318	500.50E-6	-
-	-	131.51515	124.44444	125.00000	-28.923E-6	-0.0011084	489.73E-6	-
-	-	133.53535	124.44444	125.00000	-29.553E-6	-0.0010849	478.97E-6	-
-	-	135.55556	124.44444	125.00000	-31.643E-6	-0.0010602	467.73E-6	-
-	-	137.57576	124.44444	125.00000	-35.308E-6	-0.0010330	455.44E-6	-
-	-	139.59596	124.44444	125.00000	-40.555E-6	-0.0010019	441.50E-6	-
-	-	141.61616	124.44444	125.00000	-47.244E-6	-965.67E-6	425.35E-6	-
-	-	143.63636	124.44444	125.00000	-55.065E-6	-923.27E-6	406.51E-6	-
-	-	145.65657	124.44444	125.00000	-63.529E-6	-873.94E-6	384.65E-6	-
-	-	147.67677	124.44444	125.00000	-71.996E-6	-817.41E-6	359.66E-6	-
-	-	149.69697	124.44444	125.00000	-79.729E-6	-753.97E-6	331.65E-6	-
-	-	151.71717	124.44444	125.00000	-85.979E-6	-684.51E-6	301.03E-6	-
-	-	153.73737	124.44444	125.00000	-90.080E-6	-610.56E-6	268.45E-6	-
-	-	155.75758	124.44444	125.00000	-91.555E-6	-534.40E-6	234.92E-6	-
-	-	157.77778	124.44444	125.00000	-90.176E-6	-457.91E-6	201.26E-6	-
-	-	159.79798	124.44444	125.00000	-86.015E-6	-384.01E-6	168.75E-6	-
-	-	161.81818	124.44444	125.00000	-79.414E-6	-314.41E-6	138.15E-6	-
-	-	163.83838	124.44444	125.00000	-70.945E-6	-251.19E-6	110.36E-6	-
-	-	165.85859	124.44444	125.00000	-61.312E-6	-195.66E-6	85.950E-6	-
-	-	167.87879	124.44444	125.00000	-51.248E-6	-148.43E-6	65.199E-6	-
-	-	169.89899	124.44444	125.00000	-41.426E-6	-109.58E-6	48.129E-6	-
-	-	171.91919	124.44444	125.00000	-32.380E-6	-78.667E-6	34.549E-6	-
-	-	173.93939	124.44444	125.00000	-24.472E-6	-54.885E-6	24.103E-6	-
-	-	175.95960	124.44444	125.00000	-17.881E-6	-37.196E-6	16.333E-6	-
-	-	177.97980	124.44444	125.00000	-12.632E-6	-24.474E-6	10.746E-6	-
-	-	180.00000	124.44444	125.00000	-8.6268E-6	-15.629E-6	6.8621E-6	-
-	-	-20.00000	125.85859	125.00000	54.581E-6	-105.74E-6	49.372E-6	-
-	-	-17.97980	125.85859	125.00000	74.957E-6	-156.63E-6	73.130E-6	-
-	-	-15.95960	125.85859	125.00000	99.462E-6	-225.29E-6	105.18E-6	-
-	-	-13.93939	125.85859	125.00000	127.51E-6	-314.79E-6	146.94E-6	-

-	-	-11.91919	125.85859	125.00000	157.91E-6	-427.49E-6	199.53E-6	-
-	-	-9.89899	125.85859	125.00000	188.91E-6	-564.60E-6	263.48E-6	-
-	-	-7.87879	125.85859	125.00000	218.24E-6	-725.71E-6	338.62E-6	-
-	-	-5.85859	125.85859	125.00000	243.44E-6	-908.63E-6	423.90E-6	-
-	-	-3.83838	125.85859	125.00000	262.10E-6	-0.0011094	517.44E-6	-
-	-	-1.81818	125.85859	125.00000	272.27E-6	-0.0013217	616.36E-6	-
-	-	0.20202	125.85859	125.00000	272.73E-6	-0.0015377	716.93E-6	-
-	-	2.22222	125.85859	125.00000	263.18E-6	-0.0017512	816.22E-6	-
-	-	4.24242	125.85859	125.00000	244.38E-6	-0.0019529	909.96E-6	-
-	-	6.26263	125.85859	125.00000	217.92E-6	-0.0021372	995.54E-6	-
-	-	8.28283	125.85859	125.00000	186.08E-6	-0.0022983	0.0010702	-
-	-	10.30303	125.85859	125.00000	151.40E-6	-0.0024330	0.0011324	-
-	-	12.32323	125.85859	125.00000	116.38E-6	-0.0025401	0.0011818	-
-	-	14.34343	125.85859	125.00000	83.178E-6	-0.0026202	0.0012185	-
-	-	16.36364	125.85859	125.00000	53.376E-6	-0.0026755	0.0012435	-
-	-	18.38384	125.85859	125.00000	27.927E-6	-0.0027090	0.0012584	-
-	-	20.40404	125.85859	125.00000	7.1699E-6	-0.0027242	0.0012647	-
-	-	22.42424	125.85859	125.00000	-9.0628E-6	-0.0027248	0.0012642	-
-	-	24.44444	125.85859	125.00000	-21.295E-6	-0.0027143	0.0012585	-
-	-	26.46465	125.85859	125.00000	-30.249E-6	-0.0026954	0.0012489	-
-	-	28.48485	125.85859	125.00000	-36.711E-6	-0.0026705	-0.0031326	-
-	-	30.50505	125.85859	125.00000	-41.428E-6	-0.0026412	0.026378	-
-	-	32.52525	125.85859	125.00000	-45.044E-6	-0.0026086	0.055704	-
-	-	34.54545	125.85859	125.00000	-48.068E-6	-0.0025735	0.085426	-
-	-	36.56566	125.85859	125.00000	-50.866E-6	-0.0025361	0.11618	-
-	-	38.58586	125.85859	125.00000	-53.672E-6	-0.0024965	0.14863	-
-	-	40.60606	125.85859	125.00000	-56.599E-6	-0.0024546	0.18348	-
-	-	42.62626	125.85859	125.00000	-59.665E-6	-0.0024103	0.22148	-
-	-	44.64646	125.85859	125.00000	-62.819E-6	-0.0023637	0.26336	-
-	-	46.66667	125.85859	125.00000	-65.953E-6	-0.0023150	0.30992	-
-	-	48.68687	125.85859	125.00000	-68.893E-6	-0.0022629	0.36190	-
-	-	50.70707	125.85859	125.00000	-71.563E-6	-0.0022098	0.42010	-
-	-	52.72727	125.85859	125.00000	-73.782E-6	-0.0021538	0.48528	-
-	-	54.74747	125.85859	125.00000	-75.487E-6	-0.0020967	0.55819	-
-	-	56.76768	125.85859	125.00000	-76.603E-6	-0.0020384	0.63956	-
-	-	58.78788	125.85859	125.00000	-77.114E-6	-0.0019793	0.73010	-
-	-	60.80808	125.85859	125.00000	-77.048E-6	-0.0019200	0.83047	-
-	-	62.82828	125.85859	125.00000	-76.459E-6	-0.0018608	0.94131	-

-	-	64.84848	125.85859	125.00000	-75.422E-6	-0.0018021	1.0632	-
-	-	66.86869	125.85859	125.00000	-74.023E-6	-0.0017444	1.1966	-
-	-	68.88889	125.85859	125.00000	-72.349E-6	-0.0016877	1.3421	-
-	-	70.90909	125.85859	125.00000	-70.482E-6	-0.0016322	1.4999	-
-	-	72.92929	125.85859	125.00000	-68.486E-6	-0.0015782	1.6705	-
-	-	74.94949	125.85859	125.00000	-66.429E-6	-0.0015256	1.8541	-
-	-	76.96970	125.85859	125.00000	0.12563	-0.41811	2.0365	-
-	-	78.98990	125.85859	125.00000	0.21760	-0.96347	2.1898	-
-	-	81.01010	125.85859	125.00000	0.23495	-1.5598	2.3055	-
-	-	83.03030	125.85859	125.00000	0.16413	-2.1802	2.3775	-
-	-	85.05051	125.85859	125.00000	-317.63E-6	-2.7932	2.4019	-
-	-	87.07071	125.85859	125.00000	-0.25421	-3.3658	2.3773	-
-	-	89.09091	125.85859	125.00000	-0.58371	-3.8668	2.3052	-
-	-	91.11111	125.85859	125.00000	-0.96684	-4.2708	2.1893	-
-	-	93.13131	125.85859	125.00000	-1.3762	-4.5596	2.0359	-
-	-	95.15152	125.85859	125.00000	-1.7821	-4.7238	1.8531	-
-	-	97.17172	125.85859	125.00000	-2.1558	-4.7622	1.6499	-
-	-	99.19192	125.85859	125.00000	-2.4719	-4.6806	1.4362	-
-	-	101.21212	125.85859	125.00000	-2.7098	-4.4899	1.2215	-
-	-	103.23232	125.85859	125.00000	-2.8542	-4.2038	1.0144	-
-	-	105.25253	125.85859	125.00000	-2.8207	-3.8272	0.82239	-
-	-	107.27273	125.85859	125.00000	-2.4974	-3.3886	0.65694	-
-	-	109.29293	125.85859	125.00000	-2.1741	-2.9500	0.51905	-
-	-	111.31313	125.85859	125.00000	-1.8508	-2.5114	0.40511	-
-	-	113.33333	125.85859	125.00000	-1.5274	-2.0728	0.31131	-
-	-	115.35354	125.85859	125.00000	-1.2041	-1.6342	0.23372	-
-	-	117.37374	125.85859	125.00000	-0.88080	-1.1955	0.16841	-
-	-	119.39394	125.85859	125.00000	-0.55749	-0.75694	0.11153	-
-	-	121.41414	125.85859	125.00000	-0.23417	-0.31833	0.059464	-
-	-	123.43434	125.85859	125.00000	-21.003E-6	-689.37E-6	0.0088865	-
-	-	125.45455	125.85859	125.00000	-19.226E-6	-673.19E-6	290.04E-6	-
-	-	127.47475	125.85859	125.00000	-17.767E-6	-657.93E-6	283.15E-6	-
-	-	129.49495	125.85859	125.00000	-16.769E-6	-643.90E-6	276.85E-6	-
-	-	131.51515	125.85859	125.00000	-16.351E-6	-630.26E-6	270.75E-6	-
-	-	133.53535	125.85859	125.00000	-16.641E-6	-616.60E-6	264.68E-6	-
-	-	135.55556	125.85859	125.00000	-17.744E-6	-602.30E-6	258.36E-6	-
-	-	137.57576	125.85859	125.00000	-19.723E-6	-586.61E-6	251.48E-6	-
-	-	139.59596	125.85859	125.00000	-22.578E-6	-568.77E-6	243.71E-6	-

-	-	141.61616	125.85859	125.00000	-26.234E-6	-548.06E-6	234.73E-6	-
-	-	143.63636	125.85859	125.00000	-30.516E-6	-523.87E-6	224.28E-6	-
-	-	145.65657	125.85859	125.00000	-35.156E-6	-495.77E-6	212.18E-6	-
-	-	147.67677	125.85859	125.00000	-39.799E-6	-463.61E-6	198.35E-6	-
-	-	149.69697	125.85859	125.00000	-44.040E-6	-427.56E-6	182.88E-6	-
-	-	151.71717	125.85859	125.00000	-47.464E-6	-388.11E-6	165.97E-6	-
-	-	153.73737	125.85859	125.00000	-49.706E-6	-346.14E-6	147.99E-6	-
-	-	155.75758	125.85859	125.00000	-50.503E-6	-302.92E-6	129.49E-6	-
-	-	157.77778	125.85859	125.00000	-49.729E-6	-259.54E-6	110.92E-6	-
-	-	159.79798	125.85859	125.00000	-47.425E-6	-217.63E-6	93.001E-6	-
-	-	161.81818	125.85859	125.00000	-43.777E-6	-178.17E-6	76.129E-6	-
-	-	163.83838	125.85859	125.00000	-39.103E-6	-142.33E-6	60.809E-6	-
-	-	165.85859	125.85859	125.00000	-33.790E-6	-110.86E-6	47.357E-6	-
-	-	167.87879	125.85859	125.00000	-28.241E-6	-84.099E-6	35.922E-6	-
-	-	169.89899	125.85859	125.00000	-22.826E-6	-62.083E-6	26.516E-6	-
-	-	171.91919	125.85859	125.00000	-17.841E-6	-44.566E-6	19.033E-6	-
-	-	173.93939	125.85859	125.00000	-13.482E-6	-31.092E-6	13.278E-6	-
-	-	175.95960	125.85859	125.00000	-9.8510E-6	-21.070E-6	8.9975E-6	-
-	-	177.97980	125.85859	125.00000	-6.9587E-6	-13.864E-6	5.9197E-6	-
-	-	180.00000	125.85859	125.00000	-4.7522E-6	-8.8527E-6	3.7799E-6	-
-	-	-20.00000	127.27273	125.00000	31.135E-6	-62.140E-6	28.166E-6	-
-	-	-17.97980	127.27273	125.00000	42.755E-6	-92.047E-6	41.719E-6	-
-	-	-15.95960	127.27273	125.00000	56.727E-6	-132.39E-6	59.997E-6	-
-	-	-13.93939	127.27273	125.00000	72.717E-6	-184.97E-6	83.816E-6	-
-	-	-11.91919	127.27273	125.00000	90.047E-6	-251.17E-6	113.80E-6	-
-	-	-9.89899	127.27273	125.00000	107.70E-6	-331.70E-6	150.27E-6	-
-	-	-7.87879	127.27273	125.00000	124.41E-6	-426.32E-6	193.10E-6	-
-	-	-5.85859	127.27273	125.00000	138.75E-6	-533.72E-6	241.71E-6	-
-	-	-3.83838	127.27273	125.00000	149.35E-6	-651.55E-6	295.02E-6	-
-	-	-1.81818	127.27273	125.00000	155.10E-6	-776.18E-6	351.38E-6	-
-	-	0.20202	127.27273	125.00000	155.31E-6	-902.91E-6	408.66E-6	-
-	-	2.22222	127.27273	125.00000	149.80E-6	-0.0010281	465.19E-6	-
-	-	4.24242	127.27273	125.00000	139.02E-6	-0.0011463	518.54E-6	-
-	-	6.26263	127.27273	125.00000	123.87E-6	-0.0012543	567.20E-6	-
-	-	8.28283	127.27273	125.00000	105.65E-6	-0.0013485	609.61E-6	-
-	-	10.30303	127.27273	125.00000	85.815E-6	-0.0014272	644.93E-6	-
-	-	12.32323	127.27273	125.00000	65.801E-6	-0.0014896	672.86E-6	-
-	-	14.34343	127.27273	125.00000	46.828E-6	-0.0015362	693.58E-6	-

-	-	16.36364	127.27273	125.00000	29.805E-6	-0.0015682	707.64E-6	-
-	-	18.38384	127.27273	125.00000	15.273E-6	-0.0015872	715.87E-6	-
-	-	20.40404	127.27273	125.00000	3.4248E-6	-0.0015956	719.24E-6	-
-	-	22.42424	127.27273	125.00000	-5.8373E-6	-0.0015954	718.72E-6	-
-	-	24.44444	127.27273	125.00000	-12.814E-6	-0.0015886	715.21E-6	-
-	-	26.46465	127.27273	125.00000	-17.918E-6	-0.0015770	709.50E-6	-
-	-	28.48485	127.27273	125.00000	-21.601E-6	-0.0015617	702.17E-6	-
-	-	30.50505	127.27273	125.00000	-24.289E-6	-0.0015439	693.68E-6	-
-	-	32.52525	127.27273	125.00000	-26.351E-6	-0.0015242	-887.15E-6	-
-	-	34.54545	127.27273	125.00000	-28.079E-6	-0.0015030	0.028588	-
-	-	36.56566	127.27273	125.00000	-29.680E-6	-0.0014805	0.057930	-
-	-	38.58586	127.27273	125.00000	-31.290E-6	-0.0014566	0.087728	-
-	-	40.60606	127.27273	125.00000	-32.970E-6	-0.0014314	0.11861	-
-	-	42.62626	127.27273	125.00000	-34.730E-6	-0.0014048	0.15127	-
-	-	44.64646	127.27273	125.00000	-36.540E-6	-0.0013767	0.18639	-
-	-	46.66667	127.27273	125.00000	-38.337E-6	-0.0013475	0.22473	-
-	-	48.68687	127.27273	125.00000	-40.018E-6	-0.0013163	0.26703	-
-	-	50.70707	127.27273	125.00000	-41.541E-6	-0.0012844	0.31407	-
-	-	52.72727	127.27273	125.00000	-42.798E-6	-0.0012509	0.36662	-
-	-	54.74747	127.27273	125.00000	-43.755E-6	-0.0012167	0.42545	-
-	-	56.76768	127.27273	125.00000	-44.368E-6	-0.0011818	0.49133	-
-	-	58.78788	127.27273	125.00000	-44.629E-6	-0.0011465	0.56502	-
-	-	60.80808	127.27273	125.00000	-44.554E-6	-0.0011110	0.64723	-
-	-	62.82828	127.27273	125.00000	-44.175E-6	-0.0010757	0.73868	-
-	-	64.84848	127.27273	125.00000	-43.537E-6	-0.0010407	0.84002	-
-	-	66.86869	127.27273	125.00000	-42.690E-6	-0.0010063	0.95188	-
-	-	68.88889	127.27273	125.00000	-41.684E-6	-972.57E-6	1.0748	-
-	-	70.90909	127.27273	125.00000	-40.568E-6	-939.63E-6	1.2094	-
-	-	72.92929	127.27273	125.00000	-39.381E-6	-907.56E-6	1.3560	-
-	-	74.94949	127.27273	125.00000	0.017391	-0.049532	1.5148	-
-	-	76.96970	127.27273	125.00000	0.13562	-0.47426	1.6670	-
-	-	78.98990	127.27273	125.00000	0.20578	-0.95856	1.7949	-
-	-	81.01010	127.27273	125.00000	0.21246	-1.4843	1.8916	-
-	-	83.03030	127.27273	125.00000	0.14507	-2.0282	1.9519	-
-	-	85.05051	127.27273	125.00000	-260.00E-6	-2.5634	1.9723	-
-	-	87.07071	127.27273	125.00000	-0.21969	-3.0621	1.9518	-
-	-	89.09091	127.27273	125.00000	-0.50161	-3.4981	1.8914	-
-	-	91.11111	127.27273	125.00000	-0.82779	-3.8494	1.7946	-

-	-	93.13131	127.27273	125.00000	-1.1755	-4.1000	1.6666	-
-	-	95.15152	127.27273	125.00000	-1.5197	-4.2408	1.5143	-
-	-	97.17172	127.27273	125.00000	-1.8359	-4.2696	1.3456	-
-	-	99.19192	127.27273	125.00000	-2.1019	-4.1900	1.1688	-
-	-	101.21212	127.27273	125.00000	-2.2990	-4.0101	0.99167	-
-	-	103.23232	127.27273	125.00000	-2.4129	-3.7412	0.82151	-
-	-	105.25253	127.27273	125.00000	-2.4335	-3.3959	0.66403	-
-	-	107.27273	127.27273	125.00000	-2.1904	-2.9718	0.52524	-
-	-	109.29293	127.27273	125.00000	-1.8670	-2.5332	0.41019	-
-	-	111.31313	127.27273	125.00000	-1.5437	-2.0946	0.31547	-
-	-	113.33333	127.27273	125.00000	-1.2204	-1.6560	0.23716	-
-	-	115.35354	127.27273	125.00000	-0.89709	-1.2174	0.17132	-
-	-	117.37374	127.27273	125.00000	-0.57378	-0.77875	0.11412	-
-	-	119.39394	127.27273	125.00000	-0.25046	-0.34015	0.061893	-
-	-	121.41414	127.27273	125.00000	-12.911E-6	-396.62E-6	0.011317	-
-	-	123.43434	127.27273	125.00000	-11.776E-6	-386.21E-6	162.09E-6	-
-	-	125.45455	127.27273	125.00000	-10.765E-6	-376.86E-6	157.98E-6	-
-	-	127.47475	127.27273	125.00000	-9.9298E-6	-368.06E-6	154.13E-6	-
-	-	129.49495	127.27273	125.00000	-9.3492E-6	-360.00E-6	150.61E-6	-
-	-	131.51515	127.27273	125.00000	-9.0866E-6	-352.19E-6	147.21E-6	-
-	-	133.53535	127.27273	125.00000	-9.2131E-6	-344.39E-6	143.85E-6	-
-	-	135.55556	127.27273	125.00000	-9.7844E-6	-336.26E-6	140.36E-6	-
-	-	137.57576	127.27273	125.00000	-10.834E-6	-327.37E-6	136.57E-6	-
-	-	139.59596	127.27273	125.00000	-12.362E-6	-317.32E-6	132.31E-6	-
-	-	141.61616	127.27273	125.00000	-14.326E-6	-305.68E-6	127.40E-6	-
-	-	143.63636	127.27273	125.00000	-16.632E-6	-292.11E-6	121.70E-6	-
-	-	145.65657	127.27273	125.00000	-19.133E-6	-276.38E-6	115.11E-6	-
-	-	147.67677	127.27273	125.00000	-21.637E-6	-258.40E-6	107.59E-6	-
-	-	149.69697	127.27273	125.00000	-23.924E-6	-238.27E-6	99.178E-6	-
-	-	151.71717	127.27273	125.00000	-25.769E-6	-216.26E-6	89.994E-6	-
-	-	153.73737	127.27273	125.00000	-26.975E-6	-192.84E-6	80.233E-6	-
-	-	155.75758	127.27273	125.00000	-27.398E-6	-168.75E-6	70.195E-6	-
-	-	157.77778	127.27273	125.00000	-26.971E-6	-144.56E-6	60.127E-6	-
-	-	159.79798	127.27273	125.00000	-25.716E-6	-121.21E-6	50.407E-6	-
-	-	161.81818	127.27273	125.00000	-23.734E-6	-99.226E-6	41.259E-6	-
-	-	163.83838	127.27273	125.00000	-21.197E-6	-79.261E-6	32.954E-6	-
-	-	165.85859	127.27273	125.00000	-18.314E-6	-61.730E-6	25.662E-6	-
-	-	167.87879	127.27273	125.00000	-15.305E-6	-46.826E-6	19.465E-6	-



-	-	169.89899	127.27273	125.00000	-12.370E-6	-34.565E-6	14.367E-6	-
-	-	171.91919	127.27273	125.00000	-9.6674E-6	-24.812E-6	10.312E-6	-
-	-	173.93939	127.27273	125.00000	-7.3053E-6	-17.310E-6	7.1937E-6	-
-	-	175.95960	127.27273	125.00000	-5.3374E-6	-11.730E-6	4.8745E-6	-
-	-	177.97980	127.27273	125.00000	-3.7701E-6	-7.7175E-6	3.2070E-6	-
-	-	180.00000	127.27273	125.00000	-2.5745E-6	-4.9279E-6	2.0477E-6	-
-	-	-20.00000	128.68687	125.00000	17.467E-6	-35.885E-6	15.803E-6	-
-	-	-17.97980	128.68687	125.00000	23.984E-6	-53.153E-6	23.406E-6	-
-	-	-15.95960	128.68687	125.00000	31.820E-6	-76.443E-6	33.659E-6	-
-	-	-13.93939	128.68687	125.00000	40.785E-6	-106.80E-6	47.019E-6	-
-	-	-11.91919	128.68687	125.00000	50.499E-6	-145.01E-6	63.837E-6	-
-	-	-9.89899	128.68687	125.00000	60.393E-6	-191.49E-6	84.287E-6	-
-	-	-7.87879	128.68687	125.00000	69.750E-6	-246.09E-6	108.30E-6	-
-	-	-5.85859	128.68687	125.00000	77.774E-6	-308.06E-6	135.55E-6	-
-	-	-3.83838	128.68687	125.00000	83.698E-6	-376.03E-6	165.43E-6	-
-	-	-1.81818	128.68687	125.00000	86.895E-6	-447.90E-6	197.01E-6	-
-	-	0.20202	128.68687	125.00000	86.980E-6	-520.96E-6	229.10E-6	-
-	-	2.22222	128.68687	125.00000	83.858E-6	-593.09E-6	260.75E-6	-
-	-	4.24242	128.68687	125.00000	77.774E-6	-661.16E-6	290.60E-6	-
-	-	6.26263	128.68687	125.00000	69.241E-6	-723.31E-6	317.82E-6	-
-	-	8.28283	128.68687	125.00000	58.989E-6	-777.50E-6	341.51E-6	-
-	-	10.30303	128.68687	125.00000	47.837E-6	-822.67E-6	361.22E-6	-
-	-	12.32323	128.68687	125.00000	36.586E-6	-858.44E-6	376.77E-6	-
-	-	14.34343	128.68687	125.00000	25.925E-6	-885.04E-6	388.27E-6	-
-	-	16.36364	128.68687	125.00000	16.362E-6	-903.17E-6	396.03E-6	-
-	-	18.38384	128.68687	125.00000	8.2018E-6	-913.87E-6	400.51E-6	-
-	-	20.40404	128.68687	125.00000	1.5507E-6	-918.37E-6	402.26E-6	-
-	-	22.42424	128.68687	125.00000	-3.6465E-6	-917.93E-6	401.84E-6	-
-	-	24.44444	128.68687	125.00000	-7.5592E-6	-913.68E-6	399.73E-6	-
-	-	26.46465	128.68687	125.00000	-10.421E-6	-906.61E-6	396.39E-6	-
-	-	28.48485	128.68687	125.00000	-12.484E-6	-897.49E-6	392.14E-6	-
-	-	30.50505	128.68687	125.00000	-13.991E-6	-886.89E-6	387.25E-6	-
-	-	32.52525	128.68687	125.00000	-15.147E-6	-875.19E-6	381.87E-6	-
-	-	34.54545	128.68687	125.00000	-16.117E-6	-862.60E-6	376.10E-6	-
-	-	36.56566	128.68687	125.00000	-17.018E-6	-849.25E-6	0.0015898	-
-	-	38.58586	128.68687	125.00000	-17.925E-6	-835.14E-6	0.031032	-
-	-	40.60606	128.68687	125.00000	-18.872E-6	-820.26E-6	0.060396	-
-	-	42.62626	128.68687	125.00000	-19.865E-6	-804.54E-6	0.090272	-

-	-	44.64646	128.68687	125.00000	-20.886E-6	-788.00E-6	0.12130	-
-	-	46.66667	128.68687	125.00000	-21.898E-6	-770.77E-6	0.15416	-
-	-	48.68687	128.68687	125.00000	-22.842E-6	-752.35E-6	0.18956	-
-	-	50.70707	128.68687	125.00000	-23.696E-6	-733.59E-6	0.22824	-
-	-	52.72727	128.68687	125.00000	-24.395E-6	-713.87E-6	0.27096	-
-	-	54.74747	128.68687	125.00000	-24.923E-6	-693.77E-6	0.31849	-
-	-	56.76768	128.68687	125.00000	-25.253E-6	-673.28E-6	0.37160	-
-	-	58.78788	128.68687	125.00000	-25.381E-6	-652.56E-6	0.43107	-
-	-	60.80808	128.68687	125.00000	-25.318E-6	-631.77E-6	0.49766	-
-	-	62.82828	128.68687	125.00000	-25.081E-6	-611.08E-6	0.57212	-
-	-	64.84848	128.68687	125.00000	-24.697E-6	-590.62E-6	0.65519	-
-	-	66.86869	128.68687	125.00000	-24.194E-6	-570.50E-6	0.74754	-
-	-	68.88889	128.68687	125.00000	-23.601E-6	-550.79E-6	0.84985	-
-	-	70.90909	128.68687	125.00000	-22.946E-6	-531.57E-6	0.96274	-
-	-	72.92929	128.68687	125.00000	-22.252E-6	-512.87E-6	1.0868	-
-	-	74.94949	128.68687	125.00000	0.043909	-0.12928	1.2207	-
-	-	76.96970	128.68687	125.00000	0.13807	-0.50655	1.3456	-
-	-	78.98990	128.68687	125.00000	0.19095	-0.93372	1.4507	-
-	-	81.01010	128.68687	125.00000	0.19013	-1.3946	1.5304	-
-	-	83.03030	128.68687	125.00000	0.12733	-1.8689	1.5801	-
-	-	85.05051	128.68687	125.00000	-215.62E-6	-2.3338	1.5969	-
-	-	87.07071	128.68687	125.00000	-0.18895	-2.7656	1.5800	-
-	-	89.09091	128.68687	125.00000	-0.42904	-3.1419	1.5302	-
-	-	91.11111	128.68687	125.00000	-0.70526	-3.4439	1.4504	-
-	-	93.13131	128.68687	125.00000	-0.99853	-3.6574	1.3452	-
-	-	95.15152	128.68687	125.00000	-1.2878	-3.7738	1.2203	-
-	-	97.17172	128.68687	125.00000	-1.5520	-3.7901	1.0824	-
-	-	99.19192	128.68687	125.00000	-1.7717	-3.7086	0.93812	-
-	-	101.21212	128.68687	125.00000	-1.9300	-3.5352	0.79419	-
-	-	103.23232	128.68687	125.00000	-2.0138	-3.2789	0.65632	-
-	-	105.25253	128.68687	125.00000	-2.0132	-2.9502	0.52903	-
-	-	107.27273	128.68687	125.00000	-1.8833	-2.5551	0.41538	-
-	-	109.29293	128.68687	125.00000	-1.5600	-2.1165	0.31973	-
-	-	111.31313	128.68687	125.00000	-1.2367	-1.6779	0.24070	-
-	-	113.33333	128.68687	125.00000	-0.91339	-1.2393	0.17432	-
-	-	115.35354	128.68687	125.00000	-0.59008	-0.80068	0.11677	-
-	-	117.37374	128.68687	125.00000	-0.26676	-0.36209	0.064383	-
-	-	119.39394	128.68687	125.00000	-7.7909E-6	-224.96E-6	0.013801	-

-	-	121.41414	128.68687	125.00000	-7.1223E-6	-218.55E-6	89.415E-6	-
-	-	123.43434	128.68687	125.00000	-6.4892E-6	-212.64E-6	86.889E-6	-
-	-	125.45455	128.68687	125.00000	-5.9241E-6	-207.34E-6	84.626E-6	-
-	-	127.47475	128.68687	125.00000	-5.4548E-6	-202.36E-6	82.510E-6	-
-	-	129.49495	128.68687	125.00000	-5.1237E-6	-197.81E-6	80.579E-6	-
-	-	131.51515	128.68687	125.00000	-4.9645E-6	-193.41E-6	78.721E-6	-
-	-	133.53535	128.68687	125.00000	-5.0151E-6	-189.03E-6	76.884E-6	-
-	-	135.55556	128.68687	125.00000	-5.3052E-6	-184.49E-6	74.989E-6	-
-	-	137.57576	128.68687	125.00000	-5.8521E-6	-179.55E-6	72.940E-6	-
-	-	139.59596	128.68687	125.00000	-6.6561E-6	-173.98E-6	70.641E-6	-
-	-	141.61616	128.68687	125.00000	-7.6938E-6	-167.55E-6	68.001E-6	-
-	-	143.63636	128.68687	125.00000	-8.9149E-6	-160.07E-6	64.943E-6	-
-	-	145.65657	128.68687	125.00000	-10.241E-6	-151.42E-6	61.413E-6	-
-	-	147.67677	128.68687	125.00000	-11.569E-6	-141.55E-6	57.390E-6	-
-	-	149.69697	128.68687	125.00000	-12.782E-6	-130.49E-6	52.896E-6	-
-	-	151.71717	128.68687	125.00000	-13.760E-6	-118.42E-6	47.991E-6	-
-	-	153.73737	128.68687	125.00000	-14.397E-6	-105.58E-6	42.781E-6	-
-	-	155.75758	128.68687	125.00000	-14.618E-6	-92.380E-6	37.424E-6	-
-	-	157.77778	128.68687	125.00000	-14.386E-6	-79.134E-6	32.053E-6	-
-	-	159.79798	128.68687	125.00000	-13.714E-6	-66.345E-6	26.869E-6	-
-	-	161.81818	128.68687	125.00000	-12.655E-6	-54.307E-6	21.991E-6	-
-	-	163.83838	128.68687	125.00000	-11.300E-6	-43.377E-6	17.563E-6	-
-	-	165.85859	128.68687	125.00000	-9.7624E-6	-33.781E-6	13.676E-6	-
-	-	167.87879	128.68687	125.00000	-8.1577E-6	-25.623E-6	10.373E-6	-
-	-	169.89899	128.68687	125.00000	-6.5926E-6	-18.913E-6	7.6558E-6	-
-	-	171.91919	128.68687	125.00000	-5.1519E-6	-13.576E-6	5.4949E-6	-
-	-	173.93939	128.68687	125.00000	-3.8929E-6	-9.4704E-6	3.8330E-6	-
-	-	175.95960	128.68687	125.00000	-2.8441E-6	-6.4174E-6	2.5972E-6	-
-	-	177.97980	128.68687	125.00000	-2.0088E-6	-4.2221E-6	1.7086E-6	-
-	-	180.00000	128.68687	125.00000	-1.3717E-6	-2.6959E-6	1.0909E-6	-
-	-	-20.00000	130.10101	125.00000	9.6371E-6	-20.364E-6	8.7203E-6	-
-	-	-17.97980	130.10101	125.00000	13.232E-6	-30.162E-6	12.915E-6	-
-	-	-15.95960	130.10101	125.00000	17.553E-6	-43.376E-6	18.571E-6	-
-	-	-13.93939	130.10101	125.00000	22.497E-6	-60.595E-6	25.941E-6	-
-	-	-11.91919	130.10101	125.00000	27.852E-6	-82.273E-6	35.217E-6	-
-	-	-9.89899	130.10101	125.00000	33.305E-6	-108.63E-6	46.495E-6	-
-	-	-7.87879	130.10101	125.00000	38.459E-6	-139.60E-6	59.738E-6	-
-	-	-5.85859	130.10101	125.00000	42.875E-6	-174.73E-6	74.762E-6	-

-	-	-3.83838	130.10101	125.00000	46.130E-6	-213.26E-6	91.231E-6	-
-	-	-1.81818	130.10101	125.00000	47.879E-6	-253.99E-6	108.63E-6	-
-	-	0.20202	130.10101	125.00000	47.908E-6	-295.38E-6	126.31E-6	-
-	-	2.22222	130.10101	125.00000	46.167E-6	-336.22E-6	143.74E-6	-
-	-	4.24242	130.10101	125.00000	42.792E-6	-374.75E-6	160.17E-6	-
-	-	6.26263	130.10101	125.00000	38.066E-6	-409.89E-6	175.14E-6	-
-	-	8.28283	130.10101	125.00000	32.393E-6	-440.51E-6	188.16E-6	-
-	-	10.30303	130.10101	125.00000	26.225E-6	-466.00E-6	198.97E-6	-
-	-	12.32323	130.10101	125.00000	20.006E-6	-486.14E-6	207.49E-6	-
-	-	14.34343	130.10101	125.00000	14.114E-6	-501.06E-6	213.76E-6	-
-	-	16.36364	130.10101	125.00000	8.8309E-6	-511.17E-6	217.97E-6	-
-	-	18.38384	130.10101	125.00000	4.3242E-6	-517.06E-6	220.37E-6	-
-	-	20.40404	130.10101	125.00000	0.0	-519.43E-6	221.27E-6	-
-	-	22.42424	130.10101	125.00000	-2.2154E-6	-518.99E-6	220.95E-6	-
-	-	24.44444	130.10101	125.00000	-4.3735E-6	-516.40E-6	219.72E-6	-
-	-	26.46465	130.10101	125.00000	-5.9509E-6	-512.20E-6	217.80E-6	-
-	-	28.48485	130.10101	125.00000	-7.0880E-6	-506.84E-6	215.38E-6	-
-	-	30.50505	130.10101	125.00000	-7.9178E-6	-500.65E-6	212.61E-6	-
-	-	32.52525	130.10101	125.00000	-8.5551E-6	-493.82E-6	209.57E-6	-
-	-	34.54545	130.10101	125.00000	-9.0903E-6	-486.50E-6	206.31E-6	-
-	-	36.56566	130.10101	125.00000	-9.5887E-6	-478.74E-6	202.87E-6	-
-	-	38.58586	130.10101	125.00000	-10.091E-6	-470.55E-6	199.24E-6	-
-	-	40.60606	130.10101	125.00000	-10.616E-6	-461.92E-6	0.0042013	-
-	-	42.62626	130.10101	125.00000	-11.167E-6	-452.80E-6	0.033615	-
-	-	44.64646	130.10101	125.00000	-11.732E-6	-443.22E-6	0.063003	-
-	-	46.66667	130.10101	125.00000	-12.292E-6	-433.25E-6	0.092963	-
-	-	48.68687	130.10101	125.00000	-12.813E-6	-422.60E-6	0.12414	-
-	-	50.70707	130.10101	125.00000	-13.283E-6	-411.76E-6	0.15721	-
-	-	52.72727	130.10101	125.00000	-13.665E-6	-400.38E-6	0.19289	-
-	-	54.74747	130.10101	125.00000	-13.951E-6	-388.78E-6	0.23192	-
-	-	56.76768	130.10101	125.00000	-14.125E-6	-376.96E-6	0.27506	-
-	-	58.78788	130.10101	125.00000	-14.186E-6	-365.02E-6	0.32309	-
-	-	60.80808	130.10101	125.00000	-14.139E-6	-353.06E-6	0.37677	-
-	-	62.82828	130.10101	125.00000	-13.995E-6	-341.16E-6	0.43688	-
-	-	64.84848	130.10101	125.00000	-13.768E-6	-329.40E-6	0.50418	-
-	-	66.86869	130.10101	125.00000	-13.475E-6	-317.85E-6	0.57943	-
-	-	68.88889	130.10101	125.00000	-13.132E-6	-306.55E-6	0.66333	-
-	-	70.90909	130.10101	125.00000	-12.755E-6	-295.54E-6	0.75660	-

-	-	72.92929	130.10101	125.00000	-12.357E-6	-284.84E-6	0.85989	-
-	-	74.94949	130.10101	125.00000	0.060368	-0.18574	0.96993	-
-	-	76.96970	130.10101	125.00000	0.13473	-0.51763	1.0708	-
-	-	78.98990	130.10101	125.00000	0.17402	-0.89136	1.1559	-
-	-	81.01010	130.10101	125.00000	0.16821	-1.2925	1.2204	-
-	-	83.03030	130.10101	125.00000	0.11078	-1.7034	1.2608	-
-	-	85.05051	130.10101	125.00000	-179.98E-6	-2.1044	1.2745	-
-	-	87.07071	130.10101	125.00000	-0.16140	-2.4752	1.2607	-
-	-	89.09091	130.10101	125.00000	-0.36449	-2.7967	1.2203	-
-	-	91.11111	130.10101	125.00000	-0.59663	-3.0525	1.1556	-
-	-	93.13131	130.10101	125.00000	-0.84172	-3.2302	1.0705	-
-	-	95.15152	130.10101	125.00000	-1.0819	-3.3216	0.96963	-
-	-	97.17172	130.10101	125.00000	-1.2990	-3.3236	0.85847	-
-	-	99.19192	130.10101	125.00000	-1.4760	-3.2371	0.74259	-
-	-	101.21212	130.10101	125.00000	-1.5979	-3.0665	0.62726	-
-	-	103.23232	130.10101	125.00000	-1.6524	-2.8189	0.51700	-
-	-	105.25253	130.10101	125.00000	-1.6303	-2.5031	0.41519	-
-	-	107.27273	130.10101	125.00000	-1.5251	-2.1287	0.32382	-
-	-	109.29293	130.10101	125.00000	-1.2530	-1.6999	0.24430	-
-	-	111.31313	130.10101	125.00000	-0.92969	-1.2613	0.17738	-
-	-	113.33333	130.10101	125.00000	-0.60638	-0.82270	0.11948	-
-	-	115.35354	130.10101	125.00000	-0.28306	-0.38410	0.066912	-
-	-	117.37374	130.10101	125.00000	-4.6012E-6	-125.84E-6	0.016314	-
-	-	119.39394	130.10101	125.00000	-4.2277E-6	-121.94E-6	48.668E-6	-
-	-	121.41414	130.10101	125.00000	-3.8614E-6	-118.36E-6	47.179E-6	-
-	-	123.43434	130.10101	125.00000	-3.5146E-6	-115.06E-6	45.810E-6	-
-	-	125.45455	130.10101	125.00000	-3.2043E-6	-112.11E-6	44.585E-6	-
-	-	127.47475	130.10101	125.00000	-2.9454E-6	-109.34E-6	43.441E-6	-
-	-	129.49495	130.10101	125.00000	-2.7603E-6	-106.82E-6	42.400E-6	-
-	-	131.51515	130.10101	125.00000	-2.6665E-6	-104.39E-6	41.400E-6	-
-	-	133.53535	130.10101	125.00000	-2.6841E-6	-101.98E-6	40.415E-6	-
-	-	135.55556	130.10101	125.00000	-2.8285E-6	-99.483E-6	39.403E-6	-
-	-	137.57576	130.10101	125.00000	-3.1087E-6	-96.784E-6	38.312E-6	-
-	-	139.59596	130.10101	125.00000	-3.5245E-6	-93.750E-6	37.094E-6	-
-	-	141.61616	130.10101	125.00000	-4.0637E-6	-90.259E-6	35.698E-6	-
-	-	143.63636	130.10101	125.00000	-4.6995E-6	-86.211E-6	34.084E-6	-
-	-	145.65657	130.10101	125.00000	-5.3907E-6	-81.534E-6	32.224E-6	-
-	-	147.67677	130.10101	125.00000	-6.0834E-6	-76.201E-6	30.108E-6	-

-	-	149.69697	130.10101	125.00000	-6.7160E-6	-70.240E-6	27.746E-6	-
-	-	151.71717	130.10101	125.00000	-7.2256E-6	-63.731E-6	25.169E-6	-
-	-	153.73737	130.10101	125.00000	-7.5569E-6	-56.816E-6	22.434E-6	-
-	-	155.75758	130.10101	125.00000	-7.6703E-6	-49.705E-6	19.623E-6	-
-	-	157.77778	130.10101	125.00000	-7.5467E-6	-42.573E-6	16.805E-6	-
-	-	159.79798	130.10101	125.00000	-7.1923E-6	-35.690E-6	14.086E-6	-
-	-	161.81818	130.10101	125.00000	-6.6358E-6	-29.212E-6	11.528E-6	-
-	-	163.83838	130.10101	125.00000	-5.9248E-6	-23.331E-6	9.2059E-6	-
-	-	165.85859	130.10101	125.00000	-5.1179E-6	-18.168E-6	7.1681E-6	-
-	-	167.87879	130.10101	125.00000	-4.2762E-6	-13.780E-6	5.4363E-6	-
-	-	169.89899	130.10101	125.00000	-3.4555E-6	-10.171E-6	4.0122E-6	-
-	-	171.91919	130.10101	125.00000	-2.7002E-6	-7.3002E-6	2.8796E-6	-
-	-	173.93939	130.10101	125.00000	-2.0402E-6	-5.0924E-6	2.0086E-6	-
-	-	175.95960	130.10101	125.00000	-1.4904E-6	-3.4506E-6	1.3609E-6	-
-	-	177.97980	130.10101	125.00000	-1.0527E-6	-2.2701E-6	-0.0010000	-
-	-	180.00000	130.10101	125.00000	0.0	-1.4495E-6	-0.0010000	-
-	-	-20.00000	131.51515	125.00000	5.2293E-6	-11.357E-6	4.7323E-6	-
-	-	-17.97980	131.51515	125.00000	7.1794E-6	-16.820E-6	7.0083E-6	-
-	-	-15.95960	131.51515	125.00000	9.5233E-6	-24.187E-6	10.077E-6	-
-	-	-13.93939	131.51515	125.00000	12.204E-6	-33.787E-6	14.075E-6	-
-	-	-11.91919	131.51515	125.00000	15.108E-6	-45.871E-6	19.107E-6	-
-	-	-9.89899	131.51515	125.00000	18.063E-6	-60.564E-6	25.224E-6	-
-	-	-7.87879	131.51515	125.00000	20.855E-6	-77.818E-6	32.406E-6	-
-	-	-5.85859	131.51515	125.00000	23.245E-6	-97.394E-6	40.552E-6	-
-	-	-3.83838	131.51515	125.00000	25.004E-6	-118.86E-6	49.480E-6	-
-	-	-1.81818	131.51515	125.00000	25.945E-6	-141.54E-6	58.913E-6	-
-	-	0.20202	131.51515	125.00000	25.952E-6	-164.58E-6	68.489E-6	-
-	-	2.22222	131.51515	125.00000	24.997E-6	-187.31E-6	77.930E-6	-
-	-	4.24242	131.51515	125.00000	23.155E-6	-208.74E-6	86.822E-6	-
-	-	6.26263	131.51515	125.00000	20.581E-6	-228.27E-6	94.919E-6	-
-	-	8.28283	131.51515	125.00000	17.494E-6	-245.28E-6	101.96E-6	-
-	-	10.30303	131.51515	125.00000	14.139E-6	-259.40E-6	107.79E-6	-
-	-	12.32323	131.51515	125.00000	10.758E-6	-270.55E-6	112.38E-6	-
-	-	14.34343	131.51515	125.00000	7.5559E-6	-278.77E-6	115.74E-6	-
-	-	16.36364	131.51515	125.00000	4.6857E-6	-284.31E-6	117.99E-6	-
-	-	18.38384	131.51515	125.00000	2.2380E-6	-287.50E-6	119.25E-6	-
-	-	20.40404	131.51515	125.00000	0.0	-288.72E-6	119.70E-6	-
-	-	22.42424	131.51515	125.00000	-1.3117E-6	-288.37E-6	119.49E-6	-

-	-	24.44444	131.51515	125.00000	-2.4822E-6	-286.82E-6	118.78E-6	-
-	-	26.46465	131.51515	125.00000	-3.3373E-6	-284.38E-6	117.70E-6	-
-	-	28.48485	131.51515	125.00000	-3.9534E-6	-281.29E-6	116.35E-6	-
-	-	30.50505	131.51515	125.00000	-4.4029E-6	-277.73E-6	114.80E-6	-
-	-	32.52525	131.51515	125.00000	-4.7482E-6	-273.83E-6	113.11E-6	-
-	-	34.54545	131.51515	125.00000	-5.0385E-6	-269.65E-6	111.30E-6	-
-	-	36.56566	131.51515	125.00000	-5.3093E-6	-265.22E-6	109.40E-6	-
-	-	38.58586	131.51515	125.00000	-5.5826E-6	-260.55E-6	107.39E-6	-
-	-	40.60606	131.51515	125.00000	-5.8686E-6	-255.63E-6	105.28E-6	-
-	-	42.62626	131.51515	125.00000	-6.1685E-6	-250.45E-6	103.05E-6	-
-	-	44.64646	131.51515	125.00000	-6.4765E-6	-245.00E-6	0.0068878	-
-	-	46.66667	131.51515	125.00000	-6.7811E-6	-239.33E-6	0.036277	-
-	-	48.68687	131.51515	125.00000	-7.0637E-6	-233.29E-6	0.065694	-
-	-	50.70707	131.51515	125.00000	-7.3177E-6	-227.14E-6	0.095741	-
-	-	52.72727	131.51515	125.00000	-7.5230E-6	-220.68E-6	0.12707	-
-	-	54.74747	131.51515	125.00000	-7.6746E-6	-214.11E-6	0.16035	-
-	-	56.76768	131.51515	125.00000	-7.7647E-6	-207.42E-6	0.19632	-
-	-	58.78788	131.51515	125.00000	-7.7921E-6	-200.67E-6	0.23571	-
-	-	60.80808	131.51515	125.00000	-7.7600E-6	-193.91E-6	0.27928	-
-	-	62.82828	131.51515	125.00000	-7.6743E-6	-187.19E-6	0.32780	-
-	-	64.84848	131.51515	125.00000	-7.5433E-6	-180.55E-6	0.38206	-
-	-	66.86869	131.51515	125.00000	-7.3759E-6	-174.04E-6	0.44281	-
-	-	68.88889	131.51515	125.00000	-7.1815E-6	-167.68E-6	0.51083	-
-	-	70.90909	131.51515	125.00000	-6.9684E-6	-161.49E-6	0.58686	-
-	-	72.92929	131.51515	125.00000	-6.7441E-6	-155.48E-6	0.67163	-
-	-	74.94949	131.51515	125.00000	0.068807	-0.22116	0.75976	-
-	-	76.96970	131.51515	125.00000	0.12693	-0.50979	0.83995	-
-	-	78.98990	131.51515	125.00000	0.15567	-0.83355	0.90776	-
-	-	81.01010	131.51515	125.00000	0.14683	-1.1796	0.95930	-
-	-	83.03030	131.51515	125.00000	0.095318	-1.5324	0.99153	-
-	-	85.05051	131.51515	125.00000	-150.30E-6	-1.8750	1.0025	-
-	-	87.07071	131.51515	125.00000	-0.13658	-2.1901	0.99147	-
-	-	89.09091	131.51515	125.00000	-0.30677	-2.4610	0.95919	-
-	-	91.11111	131.51515	125.00000	-0.49981	-2.6737	0.90760	-
-	-	93.13131	131.51515	125.00000	-0.70204	-2.8169	0.83975	-
-	-	95.15152	131.51515	125.00000	-0.89820	-2.8834	0.75953	-
-	-	97.17172	131.51515	125.00000	-1.0726	-2.8696	0.67131	-
-	-	99.19192	131.51515	125.00000	-1.2104	-2.7757	0.57951	-

-	-	101.21212	131.51515	125.00000	-1.2982	-2.6048	0.48826	-
-	-	103.23232	131.51515	125.00000	-1.3247	-2.3627	0.40094	-
-	-	105.25253	131.51515	125.00000	-1.2811	-2.0566	0.31997	-
-	-	107.27273	131.51515	125.00000	-1.1612	-1.6946	0.24653	-
-	-	109.29293	131.51515	125.00000	-0.94599	-1.2833	0.18048	-
-	-	111.31313	131.51515	125.00000	-0.62268	-0.84475	0.12221	-
-	-	113.33333	131.51515	125.00000	-0.29936	-0.40616	0.069465	-
-	-	115.35354	131.51515	125.00000	-2.6566E-6	-69.420E-6	0.018843	-
-	-	117.37374	131.51515	125.00000	-2.4561E-6	-67.097E-6	26.144E-6	-
-	-	119.39394	131.51515	125.00000	-2.2548E-6	-64.958E-6	25.276E-6	-
-	-	121.41414	131.51515	125.00000	-2.0576E-6	-62.996E-6	24.482E-6	-
-	-	123.43434	131.51515	125.00000	-1.8709E-6	-61.194E-6	23.754E-6	-
-	-	125.45455	131.51515	125.00000	-1.7035E-6	-59.578E-6	23.101E-6	-
-	-	127.47475	131.51515	125.00000	-1.5633E-6	-58.069E-6	22.494E-6	-
-	-	129.49495	131.51515	125.00000	-1.4618E-6	-56.694E-6	21.942E-6	-
-	-	131.51515	131.51515	125.00000	-1.4081E-6	-55.372E-6	21.413E-6	-
-	-	133.53535	131.51515	125.00000	-1.4125E-6	-54.068E-6	20.894E-6	-
-	-	135.55556	131.51515	125.00000	-1.4829E-6	-52.724E-6	20.362E-6	-
-	-	137.57576	131.51515	125.00000	-1.6239E-6	-51.274E-6	19.792E-6	-
-	-	139.59596	131.51515	125.00000	-1.8354E-6	-49.650E-6	19.156E-6	-
-	-	141.61616	131.51515	125.00000	-2.1108E-6	-47.789E-6	18.430E-6	-
-	-	143.63636	131.51515	125.00000	-2.4364E-6	-45.634E-6	17.593E-6	-
-	-	145.65657	131.51515	125.00000	-2.7907E-6	-43.149E-6	16.629E-6	-
-	-	147.67677	131.51515	125.00000	-3.1461E-6	-40.319E-6	15.534E-6	-
-	-	149.69697	131.51515	125.00000	-3.4705E-6	-37.158E-6	14.313E-6	-
-	-	151.71717	131.51515	125.00000	-3.7317E-6	-33.710E-6	12.982E-6	-
-	-	153.73737	131.51515	125.00000	-3.9011E-6	-30.048E-6	11.570E-6	-
-	-	155.75758	131.51515	125.00000	-3.9582E-6	-26.284E-6	10.119E-6	-
-	-	157.77778	131.51515	125.00000	-3.8934E-6	-22.511E-6	8.6649E-6	-
-	-	159.79798	131.51515	125.00000	-3.7098E-6	-18.869E-6	7.2622E-6	-
-	-	161.81818	131.51515	125.00000	-3.4222E-6	-15.443E-6	5.9429E-6	-
-	-	163.83838	131.51515	125.00000	-3.0551E-6	-12.333E-6	4.7456E-6	-
-	-	165.85859	131.51515	125.00000	-2.6387E-6	-9.6034E-6	3.6949E-6	-
-	-	167.87879	131.51515	125.00000	-2.2045E-6	-7.2835E-6	2.8021E-6	-
-	-	169.89899	131.51515	125.00000	-1.7813E-6	-5.3756E-6	2.0679E-6	-
-	-	171.91919	131.51515	125.00000	-1.3918E-6	-3.8582E-6	1.4841E-6	-
-	-	173.93939	131.51515	125.00000	-1.0516E-6	-2.6913E-6	1.0352E-6	-
-	-	175.95960	131.51515	125.00000	0.0	-1.8235E-6	-0.0010000	-



-	-	177.97980	131.51515	125.00000	0.0	-1.1996E-6	-0.0010000	-
-	-	180.00000	131.51515	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	132.92929	125.00000	2.7906E-6	-6.2243E-6	2.5257E-6	-
-	-	-17.97980	132.92929	125.00000	3.8310E-6	-9.2179E-6	3.7402E-6	-
-	-	-15.95960	132.92929	125.00000	5.0813E-6	-13.255E-6	5.3777E-6	-
-	-	-13.93939	132.92929	125.00000	6.5111E-6	-18.514E-6	7.5109E-6	-
-	-	-11.91919	132.92929	125.00000	8.0593E-6	-25.134E-6	10.195E-6	-
-	-	-9.89899	132.92929	125.00000	9.6346E-6	-33.182E-6	13.459E-6	-
-	-	-7.87879	132.92929	125.00000	11.122E-6	-42.632E-6	17.289E-6	-
-	-	-5.85859	132.92929	125.00000	12.395E-6	-53.351E-6	21.633E-6	-
-	-	-3.83838	132.92929	125.00000	13.330E-6	-65.101E-6	26.393E-6	-
-	-	-1.81818	132.92929	125.00000	13.827E-6	-77.516E-6	31.420E-6	-
-	-	0.20202	132.92929	125.00000	13.826E-6	-90.123E-6	36.523E-6	-
-	-	2.22222	132.92929	125.00000	13.311E-6	-102.56E-6	41.552E-6	-
-	-	4.24242	132.92929	125.00000	12.323E-6	-114.27E-6	46.285E-6	-
-	-	6.26263	132.92929	125.00000	10.944E-6	-124.94E-6	50.593E-6	-
-	-	8.28283	132.92929	125.00000	9.2916E-6	-134.21E-6	54.332E-6	-
-	-	10.30303	132.92929	125.00000	7.4972E-6	-141.91E-6	57.429E-6	-
-	-	12.32323	132.92929	125.00000	5.6892E-6	-147.97E-6	59.858E-6	-
-	-	14.34343	132.92929	125.00000	3.9778E-6	-152.43E-6	61.636E-6	-
-	-	16.36364	132.92929	125.00000	2.4442E-6	-155.41E-6	62.814E-6	-
-	-	18.38384	132.92929	125.00000	1.1368E-6	-157.10E-6	63.467E-6	-
-	-	20.40404	132.92929	125.00000	0.0	-157.72E-6	63.683E-6	-
-	-	22.42424	132.92929	125.00000	0.0	-157.47E-6	63.549E-6	-
-	-	24.44444	132.92929	125.00000	-1.3824E-6	-156.57E-6	63.149E-6	-
-	-	26.46465	132.92929	125.00000	-1.8382E-6	-155.17E-6	62.550E-6	-
-	-	28.48485	132.92929	125.00000	-2.1664E-6	-153.42E-6	61.809E-6	-
-	-	30.50505	132.92929	125.00000	-2.4058E-6	-151.42E-6	60.963E-6	-
-	-	32.52525	132.92929	125.00000	-2.5897E-6	-149.23E-6	60.041E-6	-
-	-	34.54545	132.92929	125.00000	-2.7445E-6	-146.88E-6	59.057E-6	-
-	-	36.56566	132.92929	125.00000	-2.8891E-6	-144.40E-6	58.018E-6	-
-	-	38.58586	132.92929	125.00000	-3.0353E-6	-141.79E-6	56.926E-6	-
-	-	40.60606	132.92929	125.00000	-3.1885E-6	-139.04E-6	55.778E-6	-
-	-	42.62626	132.92929	125.00000	-3.3490E-6	-136.14E-6	54.570E-6	-
-	-	44.64646	132.92929	125.00000	-3.5137E-6	-133.10E-6	53.303E-6	-
-	-	46.66667	132.92929	125.00000	-3.6765E-6	-129.94E-6	51.987E-6	-
-	-	48.68687	132.92929	125.00000	-3.8271E-6	-126.57E-6	0.0096140	-
-	-	50.70707	132.92929	125.00000	-3.9621E-6	-123.14E-6	0.038983	-

-	-	52.72727	132.92929	125.00000	-4.0704E-6	-119.55E-6	0.068434	-
-	-	54.74747	132.92929	125.00000	-4.1494E-6	-115.89E-6	0.098574	-
-	-	56.76768	132.92929	125.00000	-4.1950E-6	-112.17E-6	0.13005	-
-	-	58.78788	132.92929	125.00000	-4.2066E-6	-108.42E-6	0.16356	-
-	-	60.80808	132.92929	125.00000	-4.1858E-6	-104.67E-6	0.19982	-
-	-	62.82828	132.92929	125.00000	-4.1361E-6	-100.94E-6	0.23957	-
-	-	64.84848	132.92929	125.00000	-4.0619E-6	-97.268E-6	0.28358	-
-	-	66.86869	132.92929	125.00000	-3.9681E-6	-93.664E-6	0.33261	-
-	-	68.88889	132.92929	125.00000	-3.8598E-6	-90.146E-6	0.38744	-
-	-	70.90909	132.92929	125.00000	-3.7416E-6	-86.724E-6	0.44885	-
-	-	72.92929	132.92929	125.00000	0.010172	-0.028505	0.51747	-
-	-	74.94949	132.92929	125.00000	0.070848	-0.23755	0.58655	-
-	-	76.96970	132.92929	125.00000	0.11575	-0.48506	0.64941	-
-	-	78.98990	132.92929	125.00000	0.13638	-0.76206	0.70263	-
-	-	81.01010	132.92929	125.00000	0.12609	-1.0571	0.74313	-
-	-	83.03030	132.92929	125.00000	0.080860	-1.3566	0.76847	-
-	-	85.05051	132.92929	125.00000	-124.75E-6	-1.6457	0.77709	-
-	-	87.07071	132.92929	125.00000	-0.11411	-1.9096	0.76843	-
-	-	89.09091	132.92929	125.00000	-0.25487	-2.1338	0.74305	-
-	-	91.11111	132.92929	125.00000	-0.41307	-2.3060	0.70251	-
-	-	93.13131	132.92929	125.00000	-0.57704	-2.4163	0.64925	-
-	-	95.15152	132.92929	125.00000	-0.73370	-2.4580	0.58637	-
-	-	97.17172	132.92929	125.00000	-0.86948	-2.4275	0.51728	-
-	-	99.19192	132.92929	125.00000	-0.97127	-2.3244	0.44539	-
-	-	101.21212	132.92929	125.00000	-1.0272	-2.1509	0.37380	-
-	-	103.23232	132.92929	125.00000	-1.0269	-1.9115	0.30494	-
-	-	105.25253	132.92929	125.00000	-0.96232	-1.6122	0.24035	-
-	-	107.27273	132.92929	125.00000	-0.82720	-1.2598	0.18052	-
-	-	109.29293	132.92929	125.00000	-0.61739	-0.86196	0.12480	-
-	-	111.31313	132.92929	125.00000	-0.31567	-0.42825	0.072034	-
-	-	113.33333	132.92929	125.00000	-1.4993E-6	-37.766E-6	0.021381	-
-	-	115.35354	132.92929	125.00000	-1.3949E-6	-36.417E-6	13.861E-6	-
-	-	117.37374	132.92929	125.00000	-1.2886E-6	-35.164E-6	13.366E-6	-
-	-	119.39394	132.92929	125.00000	-1.1820E-6	-34.012E-6	12.911E-6	-
-	-	121.41414	132.92929	125.00000	-1.0777E-6	-32.957E-6	12.495E-6	-
-	-	123.43434	132.92929	125.00000	0.0	-31.987E-6	12.113E-6	-
-	-	125.45455	132.92929	125.00000	0.0	-31.119E-6	11.772E-6	-
-	-	127.47475	132.92929	125.00000	0.0	-30.310E-6	11.455E-6	-

-	-	129.49495	132.92929	125.00000	0.0	-29.575E-6	11.167E-6	-
-	-	131.51515	132.92929	125.00000	0.0	-28.870E-6	10.893E-6	-
-	-	133.53535	132.92929	125.00000	0.0	-28.176E-6	10.623E-6	-
-	-	135.55556	132.92929	125.00000	0.0	-27.464E-6	10.349E-6	-
-	-	137.57576	132.92929	125.00000	0.0	-26.699E-6	10.055E-6	-
-	-	139.59596	132.92929	125.00000	0.0	-25.845E-6	9.7291E-6	-
-	-	141.61616	132.92929	125.00000	-1.0783E-6	-24.869E-6	9.3578E-6	-
-	-	143.63636	132.92929	125.00000	-1.2422E-6	-23.741E-6	8.9305E-6	-
-	-	145.65657	132.92929	125.00000	-1.4209E-6	-22.443E-6	8.4397E-6	-
-	-	147.67677	132.92929	125.00000	-1.6001E-6	-20.968E-6	7.8826E-6	-
-	-	149.69697	132.92929	125.00000	-1.7637E-6	-19.321E-6	7.2618E-6	-
-	-	151.71717	132.92929	125.00000	-1.8954E-6	-17.525E-6	6.5855E-6	-
-	-	153.73737	132.92929	125.00000	-1.9805E-6	-15.620E-6	5.8683E-6	-
-	-	155.75758	132.92929	125.00000	-2.0089E-6	-13.661E-6	5.1318E-6	-
-	-	157.77778	132.92929	125.00000	-1.9755E-6	-11.699E-6	4.3939E-6	-
-	-	159.79798	132.92929	125.00000	-1.8819E-6	-9.8054E-6	3.6823E-6	-
-	-	161.81818	132.92929	125.00000	-1.7357E-6	-8.0244E-6	3.0131E-6	-
-	-	163.83838	132.92929	125.00000	-1.5493E-6	-6.4079E-6	2.4059E-6	-
-	-	165.85859	132.92929	125.00000	-1.3380E-6	-4.9893E-6	1.8731E-6	-
-	-	167.87879	132.92929	125.00000	-1.1177E-6	-3.7838E-6	1.4204E-6	-
-	-	169.89899	132.92929	125.00000	0.0	-2.7925E-6	1.0482E-6	-
-	-	171.91919	132.92929	125.00000	0.0	-2.0042E-6	-0.0010000	-
-	-	173.93939	132.92929	125.00000	0.0	-1.3979E-6	-0.0010000	-
-	-	175.95960	132.92929	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	132.92929	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	132.92929	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	134.34343	125.00000	1.4646E-6	-3.3527E-6	1.3257E-6	-
-	-	-17.97980	134.34343	125.00000	2.0105E-6	-4.9649E-6	1.9631E-6	-
-	-	-15.95960	134.34343	125.00000	2.6665E-6	-7.1388E-6	2.8224E-6	-
-	-	-13.93939	134.34343	125.00000	3.4164E-6	-9.9708E-6	3.9418E-6	-
-	-	-11.91919	134.34343	125.00000	4.2283E-6	-13.535E-6	5.3503E-6	-
-	-	-9.89899	134.34343	125.00000	5.0541E-6	-17.868E-6	7.0621E-6	-
-	-	-7.87879	134.34343	125.00000	5.8335E-6	-22.954E-6	9.0714E-6	-
-	-	-5.85859	134.34343	125.00000	6.4997E-6	-28.723E-6	11.350E-6	-
-	-	-3.83838	134.34343	125.00000	6.9884E-6	-35.044E-6	13.845E-6	-
-	-	-1.81818	134.34343	125.00000	7.2471E-6	-41.723E-6	16.481E-6	-
-	-	0.20202	134.34343	125.00000	7.2438E-6	-48.502E-6	19.155E-6	-
-	-	2.22222	134.34343	125.00000	6.9709E-6	-55.185E-6	21.789E-6	-

-	-	4.24242	134.34343	125.00000	6.4496E-6	-61.476E-6	24.267E-6	-
-	-	6.26263	134.34343	125.00000	5.7232E-6	-67.203E-6	26.521E-6	-
-	-	8.28283	134.34343	125.00000	4.8535E-6	-72.179E-6	28.475E-6	-
-	-	10.30303	134.34343	125.00000	3.9096E-6	-76.302E-6	30.092E-6	-
-	-	12.32323	134.34343	125.00000	2.9588E-6	-79.539E-6	31.357E-6	-
-	-	14.34343	134.34343	125.00000	2.0592E-6	-81.913E-6	32.280E-6	-
-	-	16.36364	134.34343	125.00000	1.2534E-6	-83.491E-6	32.887E-6	-
-	-	18.38384	134.34343	125.00000	0.0	-84.372E-6	33.219E-6	-
-	-	20.40404	134.34343	125.00000	0.0	-84.673E-6	33.321E-6	-
-	-	22.42424	134.34343	125.00000	0.0	-84.511E-6	33.240E-6	-
-	-	24.44444	134.34343	125.00000	0.0	-83.994E-6	33.019E-6	-
-	-	26.46465	134.34343	125.00000	0.0	-83.215E-6	32.694E-6	-
-	-	28.48485	134.34343	125.00000	-1.1664E-6	-82.244E-6	32.293E-6	-
-	-	30.50505	134.34343	125.00000	-1.2918E-6	-81.136E-6	31.839E-6	-
-	-	32.52525	134.34343	125.00000	-1.3881E-6	-79.926E-6	31.344E-6	-
-	-	34.54545	134.34343	125.00000	-1.4692E-6	-78.633E-6	30.817E-6	-
-	-	36.56566	134.34343	125.00000	-1.5451E-6	-77.269E-6	30.261E-6	-
-	-	38.58586	134.34343	125.00000	-1.6219E-6	-75.833E-6	29.677E-6	-
-	-	40.60606	134.34343	125.00000	-1.7025E-6	-74.324E-6	29.065E-6	-
-	-	42.62626	134.34343	125.00000	-1.7870E-6	-72.734E-6	28.420E-6	-
-	-	44.64646	134.34343	125.00000	-1.8735E-6	-71.066E-6	27.744E-6	-
-	-	46.66667	134.34343	125.00000	-1.9590E-6	-69.333E-6	27.042E-6	-
-	-	48.68687	134.34343	125.00000	-2.0380E-6	-67.489E-6	26.297E-6	-
-	-	50.70707	134.34343	125.00000	-2.1084E-6	-65.614E-6	-0.017413	-
-	-	52.72727	134.34343	125.00000	-2.1645E-6	-63.649E-6	0.012360	-
-	-	54.74747	134.34343	125.00000	-2.2050E-6	-61.651E-6	0.041713	-
-	-	56.76768	134.34343	125.00000	-2.2276E-6	-59.622E-6	0.071203	-
-	-	58.78788	134.34343	125.00000	-2.2320E-6	-57.575E-6	0.10144	-
-	-	60.80808	134.34343	125.00000	-2.2192E-6	-55.530E-6	0.13308	-
-	-	62.82828	134.34343	125.00000	-2.1910E-6	-53.501E-6	0.16682	-
-	-	64.84848	134.34343	125.00000	-2.1497E-6	-51.502E-6	0.20337	-
-	-	66.86869	134.34343	125.00000	-2.0982E-6	-49.543E-6	0.24349	-
-	-	68.88889	134.34343	125.00000	-2.0390E-6	-47.632E-6	0.28794	-
-	-	70.90909	134.34343	125.00000	-1.9746E-6	-45.776E-6	0.33748	-
-	-	72.92929	134.34343	125.00000	0.021029	-0.061238	0.39222	-
-	-	74.94949	134.34343	125.00000	0.067786	-0.23674	0.44582	-
-	-	76.96970	134.34343	125.00000	0.10198	-0.44520	0.49454	-
-	-	78.98990	134.34343	125.00000	0.11655	-0.67842	0.53578	-

-	-	81.01010	134.34343	125.00000	0.10605	-0.92614	0.56718	-
-	-	83.03030	134.34343	125.00000	0.067314	-1.1765	0.58682	-
-	-	85.05051	134.34343	125.00000	-102.20E-6	-1.4165	0.59350	-
-	-	87.07071	134.34343	125.00000	-0.093681	-1.6331	0.58679	-
-	-	89.09091	134.34343	125.00000	-0.20799	-1.8140	0.56711	-
-	-	91.11111	134.34343	125.00000	-0.33500	-1.9483	0.53569	-
-	-	93.13131	134.34343	125.00000	-0.46470	-2.0272	0.49443	-
-	-	95.15152	134.34343	125.00000	-0.58579	-2.0444	0.44569	-
-	-	97.17172	134.34343	125.00000	-0.68649	-1.9967	0.39207	-
-	-	99.19192	134.34343	125.00000	-0.75528	-1.8830	0.33610	-
-	-	101.21212	134.34343	125.00000	-0.78154	-1.7049	0.27998	-
-	-	103.23232	134.34343	125.00000	-0.75598	-1.4660	0.22530	-
-	-	105.25253	134.34343	125.00000	-0.67096	-1.1710	0.17289	-
-	-	107.27273	134.34343	125.00000	-0.52057	-0.82595	0.12267	-
-	-	109.29293	134.34343	125.00000	-0.30065	-0.43727	0.073622	-
-	-	111.31313	134.34343	125.00000	-0.0086537	-0.011758	0.023922	-
-	-	113.33333	134.34343	125.00000	0.0	-19.492E-6	7.2514E-6	-
-	-	115.35354	134.34343	125.00000	0.0	-18.777E-6	6.9758E-6	-
-	-	117.37374	134.34343	125.00000	0.0	-18.114E-6	6.7205E-6	-
-	-	119.39394	134.34343	125.00000	0.0	-17.504E-6	6.4859E-6	-
-	-	121.41414	134.34343	125.00000	0.0	-16.946E-6	6.2716E-6	-
-	-	123.43434	134.34343	125.00000	0.0	-16.435E-6	6.0754E-6	-
-	-	125.45455	134.34343	125.00000	0.0	-15.977E-6	5.8999E-6	-
-	-	127.47475	134.34343	125.00000	0.0	-15.551E-6	5.7372E-6	-
-	-	129.49495	134.34343	125.00000	0.0	-15.164E-6	5.5897E-6	-
-	-	131.51515	134.34343	125.00000	0.0	-14.795E-6	5.4494E-6	-
-	-	133.53535	134.34343	125.00000	0.0	-14.432E-6	5.3122E-6	-
-	-	135.55556	134.34343	125.00000	0.0	-14.061E-6	5.1727E-6	-
-	-	137.57576	134.34343	125.00000	0.0	-13.664E-6	5.0241E-6	-
-	-	139.59596	134.34343	125.00000	0.0	-13.223E-6	4.8597E-6	-
-	-	141.61616	134.34343	125.00000	0.0	-12.720E-6	4.6729E-6	-
-	-	143.63636	134.34343	125.00000	0.0	-12.140E-6	4.4585E-6	-
-	-	145.65657	134.34343	125.00000	0.0	-11.474E-6	4.2126E-6	-
-	-	147.67677	134.34343	125.00000	0.0	-10.718E-6	3.9338E-6	-
-	-	149.69697	134.34343	125.00000	0.0	-9.8741E-6	3.6233E-6	-
-	-	151.71717	134.34343	125.00000	0.0	-8.9552E-6	3.2855E-6	-
-	-	153.73737	134.34343	125.00000	0.0	-7.9804E-6	2.9273E-6	-
-	-	155.75758	134.34343	125.00000	-1.0027E-6	-6.9790E-6	2.5596E-6	-

-	-	157.77778	134.34343	125.00000	0.0	-5.9758E-6	2.1913E-6	-
-	-	159.79798	134.34343	125.00000	0.0	-5.0082E-6	1.8363E-6	-
-	-	161.81818	134.34343	125.00000	0.0	-4.0982E-6	1.5025E-6	-
-	-	163.83838	134.34343	125.00000	0.0	-3.2724E-6	1.1996E-6	-
-	-	165.85859	134.34343	125.00000	0.0	-2.5478E-6	-0.0010000	-
-	-	167.87879	134.34343	125.00000	0.0	-1.9321E-6	-0.0010000	-
-	-	169.89899	134.34343	125.00000	0.0	-1.4258E-6	-0.0010000	-
-	-	171.91919	134.34343	125.00000	0.0	-1.0233E-6	-0.0010000	-
-	-	173.93939	134.34343	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	134.34343	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	134.34343	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	134.34343	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	135.75758	125.00000	0.0	-1.7749E-6	-0.0010000	-
-	-	-17.97980	135.75758	125.00000	1.0377E-6	-2.6283E-6	1.0134E-6	-
-	-	-15.95960	135.75758	125.00000	1.3761E-6	-3.7788E-6	1.4569E-6	-
-	-	-13.93939	135.75758	125.00000	1.7630E-6	-5.2776E-6	2.0345E-6	-
-	-	-11.91919	135.75758	125.00000	2.1817E-6	-7.1637E-6	2.7613E-6	-
-	-	-9.89899	135.75758	125.00000	2.6075E-6	-9.4561E-6	3.6445E-6	-
-	-	-7.87879	135.75758	125.00000	3.0091E-6	-12.147E-6	4.6810E-6	-
-	-	-5.85859	135.75758	125.00000	3.3521E-6	-15.198E-6	5.8560E-6	-
-	-	-3.83838	135.75758	125.00000	3.6033E-6	-18.541E-6	7.1430E-6	-
-	-	-1.81818	135.75758	125.00000	3.7356E-6	-22.072E-6	8.5018E-6	-
-	-	0.20202	135.75758	125.00000	3.7326E-6	-25.655E-6	9.8799E-6	-
-	-	2.22222	135.75758	125.00000	3.5904E-6	-29.185E-6	11.237E-6	-
-	-	4.24242	135.75758	125.00000	3.3198E-6	-32.507E-6	12.513E-6	-
-	-	6.26263	135.75758	125.00000	2.9435E-6	-35.528E-6	13.673E-6	-
-	-	8.28283	135.75758	125.00000	2.4933E-6	-38.151E-6	14.677E-6	-
-	-	10.30303	135.75758	125.00000	2.0050E-6	-40.321E-6	15.507E-6	-
-	-	12.32323	135.75758	125.00000	1.5133E-6	-42.021E-6	16.155E-6	-
-	-	14.34343	135.75758	125.00000	1.0483E-6	-43.263E-6	16.626E-6	-
-	-	16.36364	135.75758	125.00000	0.0	-44.083E-6	16.934E-6	-
-	-	18.38384	135.75758	125.00000	0.0	-44.535E-6	17.100E-6	-
-	-	20.40404	135.75758	125.00000	0.0	-44.679E-6	17.147E-6	-
-	-	22.42424	135.75758	125.00000	0.0	-44.578E-6	17.099E-6	-
-	-	24.44444	135.75758	125.00000	0.0	-44.288E-6	16.979E-6	-
-	-	26.46465	135.75758	125.00000	0.0	-43.860E-6	16.806E-6	-
-	-	28.48485	135.75758	125.00000	0.0	-43.331E-6	16.594E-6	-
-	-	30.50505	135.75758	125.00000	0.0	-42.730E-6	16.354E-6	-

-	-	32.52525	135.75758	125.00000	0.0	-42.074E-6	16.093E-6	-
-	-	34.54545	135.75758	125.00000	0.0	-41.375E-6	15.815E-6	-
-	-	36.56566	135.75758	125.00000	0.0	-40.638E-6	15.523E-6	-
-	-	38.58586	135.75758	125.00000	0.0	-39.863E-6	15.216E-6	-
-	-	40.60606	135.75758	125.00000	0.0	-39.049E-6	14.895E-6	-
-	-	42.62626	135.75758	125.00000	0.0	-38.193E-6	14.556E-6	-
-	-	44.64646	135.75758	125.00000	0.0	-37.294E-6	14.202E-6	-
-	-	46.66667	135.75758	125.00000	-1.0260E-6	-36.362E-6	13.834E-6	-
-	-	48.68687	135.75758	125.00000	-1.0666E-6	-35.370E-6	13.444E-6	-
-	-	50.70707	135.75758	125.00000	-1.1028E-6	-34.363E-6	13.048E-6	-
-	-	52.72727	135.75758	125.00000	-1.1313E-6	-33.307E-6	12.633E-6	-
-	-	54.74747	135.75758	125.00000	-1.1516E-6	-32.235E-6	-0.014596	-
-	-	56.76768	135.75758	125.00000	-1.1626E-6	-31.148E-6	0.015116	-
-	-	58.78788	135.75758	125.00000	-1.1640E-6	-30.051E-6	0.044457	-
-	-	60.80808	135.75758	125.00000	-1.1564E-6	-28.956E-6	0.073992	-
-	-	62.82828	135.75758	125.00000	-1.1407E-6	-27.871E-6	0.10433	-
-	-	64.84848	135.75758	125.00000	-1.1183E-6	-26.803E-6	0.13614	-
-	-	66.86869	135.75758	125.00000	-1.0905E-6	-25.757E-6	0.17011	-
-	-	68.88889	135.75758	125.00000	-1.0587E-6	-24.738E-6	0.20697	-
-	-	70.90909	135.75758	125.00000	-1.0243E-6	-23.749E-6	0.24746	-
-	-	72.92929	135.75758	125.00000	0.025487	-0.077158	0.29094	-
-	-	74.94949	135.75758	125.00000	0.060661	-0.22033	0.33251	-
-	-	76.96970	135.75758	125.00000	0.086283	-0.39175	0.37009	-
-	-	78.98990	135.75758	125.00000	0.096450	-0.58393	0.40181	-
-	-	81.01010	135.75758	125.00000	0.086722	-0.78771	0.42593	-
-	-	83.03030	135.75758	125.00000	0.054604	-0.99257	0.44101	-
-	-	85.05051	135.75758	125.00000	-81.917E-6	-1.1872	0.44613	-
-	-	87.07071	135.75758	125.00000	-0.075022	-1.3603	0.44098	-
-	-	89.09091	135.75758	125.00000	-0.16545	-1.5009	0.42588	-
-	-	91.11111	135.75758	125.00000	-0.26444	-1.5996	0.40174	-
-	-	93.13131	135.75758	125.00000	-0.36332	-1.6485	0.37000	-
-	-	95.15152	135.75758	125.00000	-0.45231	-1.6419	0.33241	-
-	-	97.17172	135.75758	125.00000	-0.52114	-1.5765	0.29083	-
-	-	99.19192	135.75758	125.00000	-0.55967	-1.4513	0.24704	-
-	-	101.21212	135.75758	125.00000	-0.55843	-1.2671	0.20247	-
-	-	103.23232	135.75758	125.00000	-0.50901	-1.0266	0.15803	-
-	-	105.25253	135.75758	125.00000	-0.40434	-0.73397	0.11394	-
-	-	107.27273	135.75758	125.00000	-0.23882	-0.39411	0.069701	-

-	-	109.29293	135.75758	125.00000	-0.0083389	-0.012624	0.024045	-
-	-	111.31313	135.75758	125.00000	0.0	-10.288E-6	3.7428E-6	-
-	-	113.33333	135.75758	125.00000	0.0	-9.8888E-6	3.5927E-6	-
-	-	115.35354	135.75758	125.00000	0.0	-9.5166E-6	3.4528E-6	-
-	-	117.37374	135.75758	125.00000	0.0	-9.1718E-6	3.3233E-6	-
-	-	119.39394	135.75758	125.00000	0.0	-8.8549E-6	3.2045E-6	-
-	-	121.41414	135.75758	125.00000	0.0	-8.5653E-6	3.0960E-6	-
-	-	123.43434	135.75758	125.00000	0.0	-8.2999E-6	2.9968E-6	-
-	-	125.45455	135.75758	125.00000	0.0	-8.0625E-6	2.9081E-6	-
-	-	127.47475	135.75758	125.00000	0.0	-7.8421E-6	2.8260E-6	-
-	-	129.49495	135.75758	125.00000	0.0	-7.6424E-6	2.7517E-6	-
-	-	131.51515	135.75758	125.00000	0.0	-7.4521E-6	2.6812E-6	-
-	-	133.53535	135.75758	125.00000	0.0	-7.2659E-6	2.6125E-6	-
-	-	135.55556	135.75758	125.00000	0.0	-7.0762E-6	2.5428E-6	-
-	-	137.57576	135.75758	125.00000	0.0	-6.8740E-6	2.4689E-6	-
-	-	139.59596	135.75758	125.00000	0.0	-6.6498E-6	2.3873E-6	-
-	-	141.61616	135.75758	125.00000	0.0	-6.3950E-6	2.2949E-6	-
-	-	143.63636	135.75758	125.00000	0.0	-6.1021E-6	2.1891E-6	-
-	-	145.65657	135.75758	125.00000	0.0	-5.7660E-6	2.0679E-6	-
-	-	147.67677	135.75758	125.00000	0.0	-5.3847E-6	1.9307E-6	-
-	-	149.69697	135.75758	125.00000	0.0	-4.9602E-6	1.7780E-6	-
-	-	151.71717	135.75758	125.00000	0.0	-4.4979E-6	1.6120E-6	-
-	-	153.73737	135.75758	125.00000	0.0	-4.0077E-6	1.4361E-6	-
-	-	155.75758	135.75758	125.00000	0.0	-3.5044E-6	1.2555E-6	-
-	-	157.77778	135.75758	125.00000	0.0	-3.0004E-6	1.0748E-6	-
-	-	159.79798	135.75758	125.00000	0.0	-2.5143E-6	-0.0010000	-
-	-	161.81818	135.75758	125.00000	0.0	-2.0573E-6	-0.0010000	-
-	-	163.83838	135.75758	125.00000	0.0	-1.6426E-6	-0.0010000	-
-	-	165.85859	135.75758	125.00000	0.0	-1.2788E-6	-0.0010000	-
-	-	167.87879	135.75758	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	135.75758	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	135.75758	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	135.75758	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	135.75758	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	135.75758	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	135.75758	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	137.17172	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	137.17172	125.00000	0.0	-1.3675E-6	-0.0010000	-



-	-	-15.95960	137.17172	125.00000	0.0	-1.9660E-6	-0.0010000	-
-	-	-13.93939	137.17172	125.00000	0.0	-2.7456E-6	1.0327E-6	-
-	-	-11.91919	137.17172	125.00000	1.1071E-6	-3.7265E-6	1.4016E-6	-
-	-	-9.89899	137.17172	125.00000	1.3230E-6	-4.9187E-6	1.8497E-6	-
-	-	-7.87879	137.17172	125.00000	1.5265E-6	-6.3178E-6	2.3756E-6	-
-	-	-5.85859	137.17172	125.00000	1.7002E-6	-7.9040E-6	2.9716E-6	-
-	-	-3.83838	137.17172	125.00000	1.8272E-6	-9.6414E-6	3.6243E-6	-
-	-	-1.81818	137.17172	125.00000	1.8938E-6	-11.476E-6	4.3132E-6	-
-	-	0.20202	137.17172	125.00000	1.8916E-6	-13.337E-6	5.0118E-6	-
-	-	2.22222	137.17172	125.00000	1.8186E-6	-15.170E-6	5.6994E-6	-
-	-	4.24242	137.17172	125.00000	1.6806E-6	-16.894E-6	6.3454E-6	-
-	-	6.26263	137.17172	125.00000	1.4889E-6	-18.461E-6	6.9322E-6	-
-	-	8.28283	137.17172	125.00000	1.2597E-6	-19.819E-6	7.4402E-6	-
-	-	10.30303	137.17172	125.00000	1.0112E-6	-20.942E-6	7.8591E-6	-
-	-	12.32323	137.17172	125.00000	0.0	-21.820E-6	8.1855E-6	-
-	-	14.34343	137.17172	125.00000	0.0	-22.458E-6	8.4220E-6	-
-	-	16.36364	137.17172	125.00000	0.0	-22.878E-6	8.5756E-6	-
-	-	18.38384	137.17172	125.00000	0.0	-23.105E-6	8.6569E-6	-
-	-	20.40404	137.17172	125.00000	0.0	-23.171E-6	8.6778E-6	-
-	-	22.42424	137.17172	125.00000	0.0	-23.111E-6	8.6508E-6	-
-	-	24.44444	137.17172	125.00000	0.0	-22.952E-6	8.5871E-6	-
-	-	26.46465	137.17172	125.00000	0.0	-22.722E-6	8.4962E-6	-
-	-	28.48485	137.17172	125.00000	0.0	-22.439E-6	8.3857E-6	-
-	-	30.50505	137.17172	125.00000	0.0	-22.118E-6	8.2610E-6	-
-	-	32.52525	137.17172	125.00000	0.0	-21.769E-6	8.1258E-6	-
-	-	34.54545	137.17172	125.00000	0.0	-21.398E-6	7.9823E-6	-
-	-	36.56566	137.17172	125.00000	0.0	-21.007E-6	7.8312E-6	-
-	-	38.58586	137.17172	125.00000	0.0	-20.596E-6	7.6728E-6	-
-	-	40.60606	137.17172	125.00000	0.0	-20.165E-6	7.5068E-6	-
-	-	42.62626	137.17172	125.00000	0.0	-19.712E-6	7.3324E-6	-
-	-	44.64646	137.17172	125.00000	0.0	-19.236E-6	7.1497E-6	-
-	-	46.66667	137.17172	125.00000	0.0	-18.743E-6	6.9604E-6	-
-	-	48.68687	137.17172	125.00000	0.0	-18.220E-6	6.7597E-6	-
-	-	50.70707	137.17172	125.00000	0.0	-17.689E-6	6.5559E-6	-
-	-	52.72727	137.17172	125.00000	0.0	-17.132E-6	6.3428E-6	-
-	-	54.74747	137.17172	125.00000	0.0	-16.567E-6	6.1267E-6	-
-	-	56.76768	137.17172	125.00000	0.0	-15.994E-6	5.9078E-6	-
-	-	58.78788	137.17172	125.00000	0.0	-15.417E-6	-0.011781	-

-	-	60.80808	137.17172	125.00000	0.0	-14.841E-6	0.017874	-
-	-	62.82828	137.17172	125.00000	0.0	-14.271E-6	0.047209	-
-	-	64.84848	137.17172	125.00000	0.0	-13.711E-6	0.076792	-
-	-	66.86869	137.17172	125.00000	0.0	-13.162E-6	0.10724	-
-	-	68.88889	137.17172	125.00000	0.0	-12.629E-6	0.13923	-
-	-	70.90909	137.17172	125.00000	0.0	-12.111E-6	0.17344	-
-	-	72.92929	137.17172	125.00000	0.024707	-0.077670	0.20846	-
-	-	74.94949	137.17172	125.00000	0.050310	-0.18977	0.24114	-
-	-	76.96970	137.17172	125.00000	0.069152	-0.32607	0.27036	-
-	-	78.98990	137.17172	125.00000	0.076301	-0.47975	0.29485	-
-	-	81.01010	137.17172	125.00000	0.068120	-0.64259	0.31337	-
-	-	83.03030	137.17172	125.00000	0.042658	-0.80532	0.32493	-
-	-	85.05051	137.17172	125.00000	-63.436E-6	-0.95799	0.32886	-
-	-	87.07071	137.17172	125.00000	-0.057917	-1.0906	0.32491	-
-	-	89.09091	137.17172	125.00000	-0.12671	-1.1938	0.31334	-
-	-	91.11111	137.17172	125.00000	-0.20040	-1.2590	0.29479	-
-	-	93.13131	137.17172	125.00000	-0.27148	-1.2792	0.27029	-
-	-	95.15152	137.17172	125.00000	-0.33143	-1.2495	0.24106	-
-	-	97.17172	137.17172	125.00000	-0.37127	-1.1664	0.20837	-
-	-	99.19192	137.17172	125.00000	-0.38205	-1.0289	0.17333	-
-	-	101.21212	137.17172	125.00000	-0.35532	-0.83730	0.13676	-
-	-	103.23232	137.17172	125.00000	-0.28348	-0.59381	0.098992	-
-	-	105.25253	137.17172	125.00000	-0.16003	-0.30169	0.059803	-
-	-	107.27273	137.17172	125.00000	0.0	-5.5837E-6	0.018368	-
-	-	109.29293	137.17172	125.00000	0.0	-5.3530E-6	1.9055E-6	-
-	-	111.31313	137.17172	125.00000	0.0	-5.1354E-6	1.8256E-6	-
-	-	113.33333	137.17172	125.00000	0.0	-4.9313E-6	1.7506E-6	-
-	-	115.35354	137.17172	125.00000	0.0	-4.7410E-6	1.6808E-6	-
-	-	117.37374	137.17172	125.00000	0.0	-4.5648E-6	1.6163E-6	-
-	-	119.39394	137.17172	125.00000	0.0	-4.4031E-6	1.5571E-6	-
-	-	121.41414	137.17172	125.00000	0.0	-4.2554E-6	1.5031E-6	-
-	-	123.43434	137.17172	125.00000	0.0	-4.1202E-6	1.4538E-6	-
-	-	125.45455	137.17172	125.00000	0.0	-3.9993E-6	1.4097E-6	-
-	-	127.47475	137.17172	125.00000	0.0	-3.8873E-6	1.3690E-6	-
-	-	129.49495	137.17172	125.00000	0.0	-3.7860E-6	1.3322E-6	-
-	-	131.51515	137.17172	125.00000	0.0	-3.6897E-6	1.2974E-6	-
-	-	133.53535	137.17172	125.00000	0.0	-3.5957E-6	1.2635E-6	-
-	-	135.55556	137.17172	125.00000	0.0	-3.5004E-6	1.2293E-6	-

-	-	137.57576	137.17172	125.00000	0.0	-3.3991E-6	1.1932E-6	-
-	-	139.59596	137.17172	125.00000	0.0	-3.2871E-6	1.1534E-6	-
-	-	141.61616	137.17172	125.00000	0.0	-3.1603E-6	1.1084E-6	-
-	-	143.63636	137.17172	125.00000	0.0	-3.0148E-6	1.0571E-6	-
-	-	145.65657	137.17172	125.00000	0.0	-2.8481E-6	-0.0010000	-
-	-	147.67677	137.17172	125.00000	0.0	-2.6593E-6	-0.0010000	-
-	-	149.69697	137.17172	125.00000	0.0	-2.4492E-6	-0.0010000	-
-	-	151.71717	137.17172	125.00000	0.0	-2.2206E-6	-0.0010000	-
-	-	153.73737	137.17172	125.00000	0.0	-1.9783E-6	-0.0010000	-
-	-	155.75758	137.17172	125.00000	0.0	-1.7297E-6	-0.0010000	-
-	-	157.77778	137.17172	125.00000	0.0	-1.4808E-6	-0.0010000	-
-	-	159.79798	137.17172	125.00000	0.0	-1.2408E-6	-0.0010000	-
-	-	161.81818	137.17172	125.00000	0.0	-1.0152E-6	-0.0010000	-
-	-	163.83838	137.17172	125.00000	0.0	0.0	-0.0010000	-
-	-	165.85859	137.17172	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	137.17172	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	137.17172	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	137.17172	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	137.17172	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	137.17172	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	137.17172	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	137.17172	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	138.58586	125.00000	0.0	-1.0054E-6	-0.0010000	-
-	-	-13.93939	138.58586	125.00000	0.0	-1.4039E-6	-0.0010000	-
-	-	-11.91919	138.58586	125.00000	0.0	-1.9054E-6	-0.0010000	-
-	-	-9.89899	138.58586	125.00000	0.0	-2.5147E-6	-0.0010000	-
-	-	-7.87879	138.58586	125.00000	0.0	-3.2298E-6	1.1857E-6	-
-	-	-5.85859	138.58586	125.00000	0.0	-4.0403E-6	1.4830E-6	-
-	-	-3.83838	138.58586	125.00000	0.0	-4.9279E-6	1.8085E-6	-
-	-	-1.81818	138.58586	125.00000	0.0	-5.8650E-6	2.1521E-6	-
-	-	0.20202	138.58586	125.00000	0.0	-6.8152E-6	2.5003E-6	-
-	-	2.22222	138.58586	125.00000	0.0	-7.7507E-6	2.8430E-6	-
-	-	4.24242	138.58586	125.00000	0.0	-8.6298E-6	3.1647E-6	-
-	-	6.26263	138.58586	125.00000	0.0	-9.4285E-6	3.4567E-6	-
-	-	8.28283	138.58586	125.00000	0.0	-10.120E-6	3.7093E-6	-
-	-	10.30303	138.58586	125.00000	0.0	-10.691E-6	3.9172E-6	-

-	-	12.32323	138.58586	125.00000	0.0	-11.136E-6	4.0790E-6	-
-	-	14.34343	138.58586	125.00000	0.0	-11.459E-6	4.1957E-6	-
-	-	16.36364	138.58586	125.00000	0.0	-11.670E-6	4.2710E-6	-
-	-	18.38384	138.58586	125.00000	0.0	-11.782E-6	4.3102E-6	-
-	-	20.40404	138.58586	125.00000	0.0	-11.812E-6	4.3192E-6	-
-	-	22.42424	138.58586	125.00000	0.0	-11.777E-6	4.3043E-6	-
-	-	24.44444	138.58586	125.00000	0.0	-11.692E-6	4.2711E-6	-
-	-	26.46465	138.58586	125.00000	0.0	-11.570E-6	4.2243E-6	-
-	-	28.48485	138.58586	125.00000	0.0	-11.421E-6	4.1677E-6	-
-	-	30.50505	138.58586	125.00000	0.0	-11.253E-6	4.1041E-6	-
-	-	32.52525	138.58586	125.00000	0.0	-11.071E-6	4.0353E-6	-
-	-	34.54545	138.58586	125.00000	0.0	-10.877E-6	3.9623E-6	-
-	-	36.56566	138.58586	125.00000	0.0	-10.673E-6	3.8855E-6	-
-	-	38.58586	138.58586	125.00000	0.0	-10.460E-6	3.8052E-6	-
-	-	40.60606	138.58586	125.00000	0.0	-10.235E-6	3.7209E-6	-
-	-	42.62626	138.58586	125.00000	0.0	-9.9996E-6	3.6325E-6	-
-	-	44.64646	138.58586	125.00000	0.0	-9.7528E-6	3.5400E-6	-
-	-	46.66667	138.58586	125.00000	0.0	-9.4969E-6	3.4442E-6	-
-	-	48.68687	138.58586	125.00000	0.0	-9.2255E-6	3.3427E-6	-
-	-	50.70707	138.58586	125.00000	0.0	-8.9499E-6	3.2397E-6	-
-	-	52.72727	138.58586	125.00000	0.0	-8.6614E-6	3.1320E-6	-
-	-	54.74747	138.58586	125.00000	0.0	-8.3689E-6	3.0229E-6	-
-	-	56.76768	138.58586	125.00000	0.0	-8.0726E-6	2.9125E-6	-
-	-	58.78788	138.58586	125.00000	0.0	-7.7745E-6	2.8016E-6	-
-	-	60.80808	138.58586	125.00000	0.0	-7.4772E-6	2.6910E-6	-
-	-	62.82828	138.58586	125.00000	0.0	-7.1831E-6	-0.0089685	-
-	-	64.84848	138.58586	125.00000	0.0	-6.8940E-6	0.020634	-
-	-	66.86869	138.58586	125.00000	0.0	-6.6116E-6	0.049967	-
-	-	68.88889	138.58586	125.00000	0.0	-6.3369E-6	0.079605	-
-	-	70.90909	138.58586	125.00000	0.0026169	-0.0073184	0.11011	-
-	-	72.92929	138.58586	125.00000	0.019647	-0.064050	0.13944	-
-	-	74.94949	138.58586	125.00000	0.037408	-0.14634	0.16608	-
-	-	76.96970	138.58586	125.00000	0.050987	-0.24934	0.18944	-
-	-	78.98990	138.58586	125.00000	0.056257	-0.36685	0.20876	-
-	-	81.01010	138.58586	125.00000	0.050238	-0.49150	0.22324	-
-	-	83.03030	138.58586	125.00000	0.031414	-0.61506	0.23223	-
-	-	85.05051	138.58586	125.00000	-46.437E-6	-0.72877	0.23527	-
-	-	87.07071	138.58586	125.00000	-0.042184	-0.82386	0.23221	-

-	-	89.09091	138.58586	125.00000	-0.091287	-0.89198	0.22321	-
-	-	91.11111	138.58586	125.00000	-0.14207	-0.92567	0.20871	-
-	-	93.13131	138.58586	125.00000	-0.18799	-0.91872	0.18939	-
-	-	95.15152	138.58586	125.00000	-0.22160	-0.86644	0.16602	-
-	-	97.17172	138.58586	125.00000	-0.23502	-0.76580	0.13937	-
-	-	99.19192	138.58586	125.00000	-0.22035	-0.61543	0.11003	-
-	-	101.21212	138.58586	125.00000	-0.17003	-0.41553	0.078310	-
-	-	103.23232	138.58586	125.00000	-0.077188	-0.16769	0.044112	-
-	-	105.25253	138.58586	125.00000	0.0	-2.8684E-6	0.0068800	-
-	-	107.27273	138.58586	125.00000	0.0	-2.7456E-6	-0.0010000	-
-	-	109.29293	138.58586	125.00000	0.0	-2.6294E-6	-0.0010000	-
-	-	111.31313	138.58586	125.00000	0.0	-2.5199E-6	-0.0010000	-
-	-	113.33333	138.58586	125.00000	0.0	-2.4173E-6	-0.0010000	-
-	-	115.35354	138.58586	125.00000	0.0	-2.3217E-6	-0.0010000	-
-	-	117.37374	138.58586	125.00000	0.0	-2.2333E-6	-0.0010000	-
-	-	119.39394	138.58586	125.00000	0.0	-2.1522E-6	-0.0010000	-
-	-	121.41414	138.58586	125.00000	0.0	-2.0782E-6	-0.0010000	-
-	-	123.43434	138.58586	125.00000	0.0	-2.0105E-6	-0.0010000	-
-	-	125.45455	138.58586	125.00000	0.0	-1.9500E-6	-0.0010000	-
-	-	127.47475	138.58586	125.00000	0.0	-1.8941E-6	-0.0010000	-
-	-	129.49495	138.58586	125.00000	0.0	-1.8436E-6	-0.0010000	-
-	-	131.51515	138.58586	125.00000	0.0	-1.7957E-6	-0.0010000	-
-	-	133.53535	138.58586	125.00000	0.0	-1.7492E-6	-0.0010000	-
-	-	135.55556	138.58586	125.00000	0.0	-1.7020E-6	-0.0010000	-
-	-	137.57576	138.58586	125.00000	0.0	-1.6522E-6	-0.0010000	-
-	-	139.59596	138.58586	125.00000	0.0	-1.5972E-6	-0.0010000	-
-	-	141.61616	138.58586	125.00000	0.0	-1.5352E-6	-0.0010000	-
-	-	143.63636	138.58586	125.00000	0.0	-1.4641E-6	-0.0010000	-
-	-	145.65657	138.58586	125.00000	0.0	-1.3829E-6	-0.0010000	-
-	-	147.67677	138.58586	125.00000	0.0	-1.2909E-6	-0.0010000	-
-	-	149.69697	138.58586	125.00000	0.0	-1.1887E-6	-0.0010000	-
-	-	151.71717	138.58586	125.00000	0.0	-1.0776E-6	-0.0010000	-
-	-	153.73737	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	155.75758	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	157.77778	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	159.79798	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	161.81818	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	163.83838	138.58586	125.00000	0.0	0.0	-0.0010000	-

-	-	165.85859	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	138.58586	125.00000	0.0	0.0	-0.0010000	-
-	-	-20.00000	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-17.97980	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-15.95960	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-13.93939	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-11.91919	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	-9.89899	140.00000	125.00000	0.0	-1.2637E-6	-0.0010000	-
-	-	-7.87879	140.00000	125.00000	0.0	-1.6229E-6	-0.0010000	-
-	-	-5.85859	140.00000	125.00000	0.0	-2.0300E-6	-0.0010000	-
-	-	-3.83838	140.00000	125.00000	0.0	-2.4757E-6	-0.0010000	-
-	-	-1.81818	140.00000	125.00000	0.0	-2.9461E-6	1.0561E-6	-
-	-	0.20202	140.00000	125.00000	0.0	-3.4230E-6	1.2268E-6	-
-	-	2.22222	140.00000	125.00000	0.0	-3.8923E-6	1.3947E-6	-
-	-	4.24242	140.00000	125.00000	0.0	-4.3330E-6	1.5523E-6	-
-	-	6.26263	140.00000	125.00000	0.0	-4.7332E-6	1.6952E-6	-
-	-	8.28283	140.00000	125.00000	0.0	-5.0794E-6	1.8187E-6	-
-	-	10.30303	140.00000	125.00000	0.0	-5.3647E-6	1.9202E-6	-
-	-	12.32323	140.00000	125.00000	0.0	-5.5867E-6	1.9990E-6	-
-	-	14.34343	140.00000	125.00000	0.0	-5.7471E-6	2.0557E-6	-
-	-	16.36364	140.00000	125.00000	0.0	-5.8509E-6	2.0920E-6	-
-	-	18.38384	140.00000	125.00000	0.0	-5.9053E-6	2.1105E-6	-
-	-	20.40404	140.00000	125.00000	0.0	-5.9184E-6	2.1143E-6	-
-	-	22.42424	140.00000	125.00000	0.0	-5.8987E-6	2.1063E-6	-
-	-	24.44444	140.00000	125.00000	0.0	-5.8540E-6	2.0893E-6	-
-	-	26.46465	140.00000	125.00000	0.0	-5.7907E-6	2.0656E-6	-
-	-	28.48485	140.00000	125.00000	0.0	-5.7140E-6	2.0372E-6	-
-	-	30.50505	140.00000	125.00000	0.0	-5.6276E-6	2.0053E-6	-
-	-	32.52525	140.00000	125.00000	0.0	-5.5341E-6	1.9708E-6	-
-	-	34.54545	140.00000	125.00000	0.0	-5.4349E-6	1.9343E-6	-
-	-	36.56566	140.00000	125.00000	0.0	-5.3305E-6	1.8960E-6	-
-	-	38.58586	140.00000	125.00000	0.0	-5.2212E-6	1.8559E-6	-

-	-	40.60606	140.00000	125.00000	0.0	-5.1066E-6	1.8139E-6	-
-	-	42.62626	140.00000	125.00000	0.0	-4.9863E-6	1.7699E-6	-
-	-	44.64646	140.00000	125.00000	0.0	-4.8603E-6	1.7238E-6	-
-	-	46.66667	140.00000	125.00000	0.0	-4.7298E-6	1.6761E-6	-
-	-	48.68687	140.00000	125.00000	0.0	-4.5916E-6	1.6257E-6	-
-	-	50.70707	140.00000	125.00000	0.0	-4.4512E-6	1.5745E-6	-
-	-	52.72727	140.00000	125.00000	0.0	-4.3044E-6	1.5210E-6	-
-	-	54.74747	140.00000	125.00000	0.0	-4.1557E-6	1.4669E-6	-
-	-	56.76768	140.00000	125.00000	0.0	-4.0051E-6	1.4122E-6	-
-	-	58.78788	140.00000	125.00000	0.0	-3.8537E-6	1.3572E-6	-
-	-	60.80808	140.00000	125.00000	0.0	-3.7029E-6	1.3025E-6	-
-	-	62.82828	140.00000	125.00000	0.0	-3.5538E-6	1.2484E-6	-
-	-	64.84848	140.00000	125.00000	0.0	-3.4074E-6	1.1955E-6	-
-	-	66.86869	140.00000	125.00000	0.0	-3.2645E-6	-0.0061619	-
-	-	68.88889	140.00000	125.00000	0.0	-3.1257E-6	0.023392	-
-	-	70.90909	140.00000	125.00000	0.0020514	-0.0059401	0.052389	-
-	-	72.92929	140.00000	125.00000	0.011093	-0.037459	0.078657	-
-	-	74.94949	140.00000	125.00000	0.022503	-0.091184	0.10173	-
-	-	76.96970	140.00000	125.00000	0.032103	-0.16261	0.12143	-
-	-	78.98990	140.00000	125.00000	0.036436	-0.24610	0.13740	-
-	-	81.01010	140.00000	125.00000	0.033063	-0.33504	0.14921	-
-	-	83.03030	140.00000	125.00000	0.020814	-0.42210	0.15647	-
-	-	85.05051	140.00000	125.00000	-30.697E-6	-0.49955	0.15892	-
-	-	87.07071	140.00000	125.00000	-0.027665	-0.55964	0.15646	-
-	-	89.09091	140.00000	125.00000	-0.058789	-0.59500	0.14918	-
-	-	91.11111	140.00000	125.00000	-0.088760	-0.59901	0.13736	-
-	-	93.13131	140.00000	125.00000	-0.11184	-0.56613	0.12139	-
-	-	95.15152	140.00000	125.00000	-0.12150	-0.49207	0.10168	-
-	-	97.17172	140.00000	125.00000	-0.11081	-0.37401	0.078595	-
-	-	99.19192	140.00000	125.00000	-0.072767	-0.21051	0.052320	-
-	-	101.21212	140.00000	125.00000	-613.93E-6	-0.0015555	0.022773	-
-	-	103.23232	140.00000	125.00000	0.0	-1.4520E-6	-0.010451	-
-	-	105.25253	140.00000	125.00000	0.0	-1.3879E-6	-0.0010000	-
-	-	107.27273	140.00000	125.00000	0.0	-1.3271E-6	-0.0010000	-
-	-	109.29293	140.00000	125.00000	0.0	-1.2696E-6	-0.0010000	-
-	-	111.31313	140.00000	125.00000	0.0	-1.2155E-6	-0.0010000	-
-	-	113.33333	140.00000	125.00000	0.0	-1.1648E-6	-0.0010000	-
-	-	115.35354	140.00000	125.00000	0.0	-1.1177E-6	-0.0010000	-

-	-	117.37374	140.00000	125.00000	0.0	-1.0741E-6	-0.0010000	-
-	-	119.39394	140.00000	125.00000	0.0	-1.0341E-6	-0.0010000	-
-	-	121.41414	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	123.43434	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	125.45455	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	127.47475	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	129.49495	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	131.51515	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	133.53535	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	135.55556	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	137.57576	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	139.59596	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	141.61616	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	143.63636	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	145.65657	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	147.67677	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	149.69697	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	151.71717	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	153.73737	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	155.75758	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	157.77778	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	159.79798	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	161.81818	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	163.83838	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	165.85859	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	167.87879	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	169.89899	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	171.91919	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	173.93939	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	175.95960	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	177.97980	140.00000	125.00000	0.0	0.0	-0.0010000	-
-	-	180.00000	140.00000	125.00000	0.0	0.0	-0.0010000	-

**Specific Building Damage Results - Horizontal Displacements**

Structure: LWPOLYLINE B1.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements	
	x	y	z	x	y
				Horizontal displacement along the	Horizontal displacement perpendicular



[m]	[m]	[m]	[m]	[mm]	[mm]	Line [mm]	to Line [mm]
0.0	51.48875	42.55164	125.00000	-7.2588	17.713	-19.008	-2.2688
0.33863	51.57912	42.22529	125.00000	-6.4475	17.624	-18.706	-1.5104
0.67726	51.66948	41.89893	125.00000	-5.9192	17.445	-18.392	-1.0492
1.0159	51.75985	41.57258	125.00000	-5.5228	17.232	-18.081	-0.72405
1.3545	51.85022	41.24623	125.00000	-5.1984	17.006	-17.776	-0.47180
1.6932	51.94058	40.91988	125.00000	-4.9175	16.774	-17.478	-0.26280
2.0318	52.03095	40.59353	125.00000	-4.6651	16.543	-17.188	-0.081373
2.3704	52.12132	40.26717	125.00000	-4.4325	16.313	-16.904	0.081524
2.7091	52.21168	39.94082	125.00000	-4.2144	16.087	-16.628	0.23142
3.0477	52.30205	39.61447	125.00000	-4.0072	15.865	-16.359	0.37187
3.3863	52.39241	39.28812	125.00000	-3.8087	15.648	-16.097	0.50522

Structure: LWPOLYLINE B1.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	52.39241	39.28812	125.00000	-3.8087	15.648	0.18073	16.104
0.49972	52.87660	39.41174	125.00000	-5.6397	14.960	-1.7635	15.891
0.99943	53.36078	39.53536	125.00000	-7.3123	14.047	-3.6102	15.419
1.4992	53.84497	39.65898	125.00000	-8.7667	12.965	-5.2869	14.731
1.9989	54.32915	39.78260	125.00000	-8.5822	12.750	-5.1613	14.477
2.4986	54.81334	39.90622	125.00000	-8.3417	12.557	-4.9760	14.231
2.9983	55.29752	40.02984	125.00000	-8.0872	12.360	-4.7782	13.976
3.4980	55.78171	40.15346	125.00000	-7.8178	12.159	-4.5671	13.715
3.9977	56.26589	40.27708	125.00000	-4.5327	11.953	-4.3416	13.445
4.4975	56.75008	40.40070	125.00000	-7.2306	11.744	-4.1006	13.168
4.9972	57.23426	40.52432	125.00000	-6.9107	11.532	-3.8432	12.883

Structure: LWPOLYLINE B1.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	57.23426	40.52432	125.00000	-6.9107	11.532	1.7651	13.327
0.26099	57.43858	40.68671	125.00000	-6.8301	11.484	1.7985	13.240
0.52198	57.64289	40.84910	125.00000	-6.7467	11.435	1.8335	13.150
0.78297	57.84721	41.01150	125.00000	-6.6604	11.385	1.8700	13.057
1.0440	58.05152	41.17389	125.00000	-6.5711	11.334	1.9082	12.962
1.3049	58.25584	41.33628	125.00000	-6.4786	11.282	1.9483	12.863
1.5659	58.46015	41.49867	125.00000	-6.3827	11.229	1.9902	12.762
1.8269	58.66447	41.66106	125.00000	-6.2833	11.175	2.0342	12.658
2.0879	58.86878	41.82345	125.00000	-6.1802	11.119	2.0803	12.550
2.3489	59.07309	41.98584	125.00000	-6.0732	11.062	2.1288	12.439
2.6099	59.27741	42.14823	125.00000	-5.9620	11.004	2.1796	12.324

Structure: LWPOLYLINE B1.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	59.27741	42.14823	125.00000	-5.9620	11.004	12.324	-2.1796
0.48781	58.97389	42.53011	125.00000	-6.5050	11.349	12.932	-1.9691
0.97561	58.67037	42.91199	125.00000	-7.0494	11.721	13.562	-1.7741
1.4634	58.36685	43.29386	125.00000	-7.5933	12.119	14.212	-1.5963
1.9512	58.06333	43.67574	125.00000	-8.1342	12.545	14.882	-1.4378
2.4390	57.75981	44.05762	125.00000	-8.6699	12.998	15.570	-1.3002
2.9268	57.45629	44.43949	125.00000	-9.1979	13.477	16.274	-1.1852
3.4146	57.15277	44.82137	125.00000	-9.7157	13.983	16.992	-1.0944
3.9024	56.84925	45.20325	125.00000	-10.221	14.513	17.721	-1.0290
4.3903	56.54573	45.58513	125.00000	-10.711	15.067	18.460	-0.98997
4.8781	56.24221	45.96700	125.00000	-11.184	15.643	19.205	-0.97815

Structure: LWPOLYLINE B1.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	56.24221	45.96700	125.00000	-11.184	15.643	-0.045283	-19.230
0.58532	55.76686	45.62547	125.00000	-11.222	15.663	-0.025681	-19.268
1.1706	55.29152	45.28393	125.00000	-11.257	15.680	-0.0076857	-19.302
1.7560	54.81617	44.94239	125.00000	-11.288	15.696	0.0088375	-19.333
2.3413	54.34083	44.60086	125.00000	-11.317	15.710	0.024015	-19.362
2.9266	53.86548	44.25932	125.00000	-11.343	15.723	0.037953	-19.387
3.5119	53.39013	43.91778	125.00000	-11.368	15.734	0.050749	-19.411
4.0972	52.91479	43.57625	125.00000	-11.390	15.745	0.062495	-19.433
4.6826	52.43944	43.23471	125.00000	-11.410	15.755	0.073270	-19.453
5.2679	51.96410	42.89318	125.00000	-11.429	15.764	0.083147	-19.471
5.8532	51.48875	42.55164	125.00000	-7.2588	17.713	-4.4405	-18.620

Structure: LWPOLYLINE B2.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	52.39241	39.28812	125.00000	-3.8087	15.648	-16.096	0.54361
0.42118	52.50578	38.88248	125.00000	-3.5749	15.384	-15.778	0.69764
0.84235	52.61914	38.47685	125.00000	-3.3493	15.128	-15.471	0.84597
1.2635	52.73250	38.07122	125.00000	-3.1307	14.880	-15.173	0.98979
1.6847	52.84586	37.66558	125.00000	-2.9183	14.640	-14.885	1.1299
2.1059	52.95922	37.25995	125.00000	-2.7114	14.409	-14.607	1.2668
2.5271	53.07258	36.85432	125.00000	-2.5097	14.185	-14.337	1.4008
2.9482	53.18594	36.44868	125.00000	-2.3129	13.969	-14.076	1.5322
3.3694	53.29930	36.04305	125.00000	-2.1209	13.760	-13.823	1.6610
3.7906	53.41267	35.63742	125.00000	-1.9333	13.559	-13.579	1.7874
4.2118	53.52603	35.23178	125.00000	-1.7502	13.364	-13.342	1.9114

Structure: LWPOLYLINE B2.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	53.52603	35.23178	125.00000	-1.7502	13.364	2.2571	13.288
0.75709	54.24965	35.45442	125.00000	-2.8376	12.872	1.0730	13.137
1.5142	54.97327	35.67705	125.00000	-3.8413	12.231	-0.074715	12.820
2.2713	55.69689	35.89968	125.00000	-4.7249	11.464	-1.1448	12.347
3.0284	56.42051	36.12232	125.00000	-5.4605	10.598	-2.1025	11.736
3.7855	57.14412	36.34495	125.00000	-5.0489	10.340	-1.7850	11.368
4.5426	57.86774	36.56758	125.00000	-4.6672	10.230	-1.4525	11.150
5.2997	58.59136	36.79022	125.00000	-4.2824	10.152	-1.1078	10.962
6.0567	59.31498	37.01285	125.00000	-3.8849	10.094	-0.74472	10.790
6.8138	60.03860	37.23548	125.00000	-3.4763	10.062	-0.36356	10.640
7.5709	60.76222	37.45811	125.00000	-3.0589	10.060	0.034615	10.515

Structure: LWPOLYLINE B2.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	60.76222	37.45811	125.00000	-3.0589	10.060	3.8088	9.8008
0.17564	60.90035	37.56661	125.00000	-2.9704	10.043	3.8678	9.7326
0.35129	61.03847	37.67511	125.00000	-2.8803	10.026	3.9282	9.6637
0.52693	61.17660	37.78361	125.00000	-2.7887	10.009	3.9901	9.5940
0.70258	61.31473	37.89211	125.00000	-2.6954	9.9934	4.0535	9.5237

0.87822	61.45285	38.00061	125.00000	-2.6004	9.9777	4.1185	9.4528
1.0539	61.59098	38.10911	125.00000	-2.5037	9.9625	4.1851	9.3811
1.2295	61.72910	38.21761	125.00000	-2.4054	9.9479	4.2534	9.3088
1.4052	61.86723	38.32611	125.00000	-2.3053	9.9338	4.3235	9.2359
1.5808	62.00536	38.43461	125.00000	-2.2034	9.9203	4.3952	9.1623
1.7564	62.14348	38.54311	125.00000	-2.0996	9.9074	4.4688	9.0881

Structure: LWPOLYLINE B2.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	62.14348	38.54311	125.00000	-2.0996	9.9074	9.0619	-4.5219
0.46056	61.85687	38.90362	125.00000	-2.1951	9.6915	8.9523	-4.3128
0.92111	61.57027	39.26413	125.00000	-2.3183	9.4730	8.8580	-4.0804
1.3817	61.28366	39.62464	125.00000	-2.5344	9.3381	8.8868	-3.8273
1.8422	60.99705	39.98516	125.00000	-2.9990	9.5172	9.3161	-3.5750
2.3028	60.71045	40.34567	125.00000	-3.4735	9.7143	9.7657	-3.3263
2.7633	60.42384	40.70618	125.00000	-3.9570	9.9304	10.236	-3.0823
3.2239	60.13723	41.06669	125.00000	-4.4488	10.167	10.727	-2.8443
3.6845	59.85062	41.42721	125.00000	-4.9477	10.424	11.238	-2.6138
4.1450	59.56402	41.78772	125.00000	-5.4526	10.703	11.771	-2.3922
4.6056	59.27741	42.14823	125.00000	-5.9620	11.004	12.324	-2.1811

Structure: LWPOLYLINE B3.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	53.52603	35.23178	125.00000	-1.7502	13.364	-13.347	1.8807
0.33624	53.61578	34.90775	125.00000	-1.6061	13.214	-13.164	1.9796
0.67247	53.70554	34.58372	125.00000	-1.4649	13.069	-12.985	2.0767
1.0087	53.79529	34.25968	125.00000	-1.3265	12.927	-12.812	2.1722
1.3449	53.88504	33.93565	125.00000	-1.1909	12.789	-12.643	2.2661
1.6812	53.97480	33.61161	125.00000	-1.1116	12.723	-12.558	2.3249
2.0174	54.06455	33.28758	125.00000	-1.0642	12.692	-12.516	2.3625
2.3536	54.15431	32.96354	125.00000	-1.0203	12.661	-12.474	2.3964
2.6899	54.24406	32.63951	125.00000	-0.97981	12.628	-12.432	2.4267
3.0261	54.33381	32.31548	125.00000	-0.94249	12.594	-12.389	2.4535
3.3624	54.42357	31.99144	125.00000	-0.90816	12.558	-12.345	2.4771

Structure: LWPOLYLINE B3.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	54.42357	31.99144	125.00000	-0.90816	12.558	2.2914	12.381
0.35686	54.76887	32.08153	125.00000	-1.2391	12.469	1.9486	12.378
0.71372	55.11417	32.17161	125.00000	-1.5637	12.365	1.6083	12.359
1.0706	55.45947	32.26170	125.00000	-1.8803	12.246	1.2720	12.325
1.4274	55.80477	32.35178	125.00000	-2.1878	12.115	0.94141	12.275
1.7843	56.15007	32.44186	125.00000	-2.4847	11.972	0.61784	12.211
2.1411	56.49537	32.53195	125.00000	-2.7701	11.817	0.30270	12.134
2.4980	56.84067	32.62203	125.00000	-3.0428	11.652	-0.0027736	12.043
2.8549	57.18597	32.71212	125.00000	-3.3020	11.479	-0.29741	11.940
3.2117	57.53127	32.80220	125.00000	-3.5470	11.297	-0.58021	11.827
3.5686	57.87658	32.89229	125.00000	-3.7772	11.110	-0.85030	11.704

Structure: LWPOLYLINE B3.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the	Horizontal displacement perpendicular

	[m]	[m]	[m]	[m]	[mm]	[mm]	Line [mm]	to Line [mm]
	0.0	57.87658	32.89229	125.00000	-3.7772	11.110	-11.438	2.6208
0.087938	57.92276	32.81746	125.00000	-3.7588	11.112		-11.430	2.6377
0.17588	57.96895	32.74262	125.00000	-3.7408	11.115		-11.423	2.6543
0.26381	58.01513	32.66779	125.00000	-3.7231	11.117		-11.416	2.6706
0.35175	58.06132	32.59296	125.00000	-3.7056	11.119		-11.408	2.6865
0.43969	58.10751	32.51813	125.00000	-3.6885	11.121		-11.401	2.7020
0.52763	58.15369	32.44329	125.00000	-3.6717	11.123		-11.393	2.7173
0.61557	58.19988	32.36846	125.00000	-3.6552	11.124		-11.386	2.7322
0.70350	58.24607	32.29363	125.00000	-3.6389	11.126		-11.379	2.7468
0.79144	58.29225	32.21880	125.00000	-3.6230	11.127		-11.372	2.7610
0.87938	58.33844	32.14396	125.00000	-3.6073	11.128		-11.364	2.7750

Structure: LWPOLYLINE B3.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements				
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line	
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]	
	0.0	58.33844	32.14396	125.00000	-3.6073	11.128	-0.64357	11.681
0.37546	58.70144	32.23992	125.00000	-3.8131	10.952		-0.88741	11.563
0.75093	59.06443	32.33587	125.00000	-4.0045	10.773		-1.1183	11.439
1.1264	59.42743	32.43183	125.00000	-3.9941	10.711		-1.1240	11.377
1.5019	59.79042	32.52779	125.00000	-3.8724	10.723		-1.0033	11.357
1.8773	60.15342	32.62374	125.00000	-3.7524	10.739		-0.88315	11.342
2.2528	60.51642	32.71970	125.00000	-3.6344	10.761		-0.76365	11.332
2.6283	60.87941	32.81565	125.00000	-3.5187	10.787		-0.64516	11.328
3.0037	61.24241	32.91161	125.00000	-3.4059	10.818		-0.52804	11.329
3.3792	61.60540	33.00756	125.00000	-3.2962	10.855		-0.41267	11.337
3.7546	61.96840	33.10352	125.00000	-3.1902	10.897		-0.29946	11.350

Structure: LWPOLYLINE B3.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements				
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line	
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]	
	0.0	61.96840	33.10352	125.00000	-3.1902	10.897	11.353	0.16571
0.45186	61.84778	33.53898	125.00000	-3.1645	10.866		11.317	0.14914
0.90371	61.72716	33.97444	125.00000	-3.1394	10.825		11.270	0.13597
1.3556	61.60655	34.40990	125.00000	-3.1154	10.772		11.213	0.12696
1.8074	61.48593	34.84536	125.00000	-3.0934	10.708		11.145	0.12294
2.2593	61.36531	35.28082	125.00000	-3.0743	10.631		11.066	0.12487
2.7111	61.24469	35.71628	125.00000	-3.0589	10.542		10.976	0.13376
3.1630	61.12408	36.15174	125.00000	-3.0484	10.441		10.876	0.15073
3.6148	61.00346	36.58720	125.00000	-3.0441	10.327		10.765	0.17697
4.0667	60.88284	37.02266	125.00000	-3.0471	10.200		10.643	0.21378
4.5186	60.76222	37.45811	125.00000	-3.0589	10.060		10.512	0.26251

Structure: LWPOLYLINE B4.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements				
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line	
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]	
	0.0	54.42357	31.99144	125.00000	-0.90816	12.558	-12.351	2.4467
0.40832	54.53160	31.59767	125.00000	-0.86938	12.513		-12.297	2.4721
0.81663	54.63962	31.20391	125.00000	-0.83457	12.465		-12.242	2.4930
1.2250	54.74765	30.81014	125.00000	-0.80343	12.415		-12.185	2.5097
1.6333	54.85568	30.41637	125.00000	-0.77569	12.361		-12.126	2.5224
2.0416	54.96370	30.02260	125.00000	-0.75109	12.306		-12.066	2.5313
2.4499	55.07173	29.62884	125.00000	-0.72937	12.247		-12.004	2.5367
2.8582	55.17976	29.23507	125.00000	-0.71029	12.185		-11.939	2.5389
3.2665	55.28778	28.84130	125.00000	-0.69363	12.121		-11.873	2.5379
3.6749	55.39581	28.44753	125.00000	-0.67915	12.054		-11.804	2.5341
4.0832	55.50384	28.05377	125.00000	-0.66666	11.984		-11.733	2.5276

Structure: LWPOLYLINE B4.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	55.50384	28.05377	125.00000	-0.66666	11.984	2.4238	11.755
0.83309	56.30916	28.26706	125.00000	-1.1618	11.895	1.9223	11.796
1.6662	57.11449	28.48036	125.00000	-1.6399	11.767	1.4276	11.795
2.4993	57.91981	28.69366	125.00000	-2.0948	11.607	0.94665	11.756
3.3324	58.72513	28.90695	125.00000	-2.5216	11.417	0.48560	11.682
4.1655	59.53046	29.12025	125.00000	-2.9167	11.205	0.049463	11.579
4.9986	60.33578	29.33355	125.00000	-3.2779	10.978	-0.35804	11.451
5.8316	61.14110	29.54684	125.00000	-3.6045	10.740	-0.73463	11.305
6.6647	61.94643	29.76014	125.00000	-3.5042	10.760	-0.63245	11.299
7.4978	62.75175	29.97344	125.00000	-3.3592	10.834	-0.47334	11.333
8.3309	63.55708	30.18674	125.00000	-3.2352	10.923	-0.33068	11.387

Structure: LWPOLYLINE B4.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	63.55708	30.18674	125.00000	-3.2352	10.923	11.390	0.20197
0.27017	63.48496	30.44710	125.00000	-3.2200	10.946	11.409	0.18123
0.54035	63.41284	30.70747	125.00000	-3.2038	10.967	11.424	0.16014
0.81052	63.34072	30.96784	125.00000	-3.1864	10.984	11.436	0.13876
1.0807	63.26860	31.22821	125.00000	-3.1681	10.999	11.445	0.11715
1.3509	63.19648	31.48858	125.00000	-3.1487	11.010	11.451	0.095372
1.6210	63.12436	31.74895	125.00000	-3.1283	11.019	11.454	0.073501
1.8912	63.05224	32.00932	125.00000	-3.1070	11.024	11.453	0.051619
2.1614	62.98012	32.26969	125.00000	-3.0849	11.025	11.449	0.029815
2.4316	62.90800	32.53006	125.00000	-3.0619	11.024	11.441	0.0081817
2.7017	62.83588	32.79043	125.00000	-3.0383	11.018	11.430	-0.013173

Structure: LWPOLYLINE B4.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	62.83588	32.79043	125.00000	-3.0383	11.018	-0.013157	-11.430
0.075243	62.76337	32.77035	125.00000	-3.0557	11.008	0.0064444	-11.424
0.15049	62.69085	32.75026	125.00000	-3.0732	10.997	0.026187	-11.418
0.22573	62.61834	32.73018	125.00000	-3.0910	10.987	0.046064	-11.413
0.30097	62.54583	32.71009	125.00000	-3.1089	10.976	0.066074	-11.408
0.37622	62.47332	32.69001	125.00000	-3.1270	10.966	0.086212	-11.403
0.45146	62.40080	32.66992	125.00000	-3.1453	10.957	0.10647	-11.399
0.52670	62.32829	32.64984	125.00000	-3.1638	10.947	0.12686	-11.394
0.60194	62.25578	32.62975	125.00000	-3.1825	10.938	0.14736	-11.390
0.67719	62.18326	32.60967	125.00000	-3.2014	10.929	0.16797	-11.387
0.75243	62.11075	32.58958	125.00000	-3.2204	10.920	0.18869	-11.383

Structure: LWPOLYLINE B4.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	62.11075	32.58958	125.00000	-3.2204	10.920	11.383	0.18873
0.053329	62.09652	32.64097	125.00000	-3.2174	10.918	11.381	0.18629
0.10666	62.08228	32.69237	125.00000	-3.2144	10.916	11.378	0.18388
0.15999	62.06805	32.74376	125.00000	-3.2114	10.914	11.375	0.18150
0.21332	62.05381	32.79516	125.00000	-3.2084	10.912	11.373	0.17916

0.26664	62.03958	32.84655	125.00000	-3.2054	10.910	11.370	0.17684
0.31997	62.02534	32.89794	125.00000	-3.2023	10.908	11.367	0.17455
0.37330	62.01110	32.94934	125.00000	-3.1993	10.905	11.363	0.17230
0.42663	61.99687	33.00073	125.00000	-3.1963	10.902	11.360	0.17009
0.47996	61.98263	33.05213	125.00000	-3.1932	10.900	11.356	0.16790
0.53329	61.96840	33.10352	125.00000	-3.1902	10.897	11.353	0.16576

Structure: LWPOLYLINE B5.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	55.50384	28.05377	125.00000	-0.66666	11.984	-11.727	2.5565
0.40832	55.61283	27.66027	125.00000	-0.65655	11.911	-11.654	2.5467
0.81663	55.72183	27.26677	125.00000	-0.64801	11.835	-11.579	2.5347
1.2249	55.83082	26.87327	125.00000	-0.64087	11.756	-11.501	2.5206
1.6333	55.93982	26.47977	125.00000	-0.63497	11.675	-11.421	2.5046
2.0416	56.04881	26.08627	125.00000	-0.63016	11.591	-11.339	2.4868
2.4499	56.15781	25.69277	125.00000	-0.62630	11.504	-11.254	2.4673
2.8582	56.26681	25.29927	125.00000	-0.62327	11.415	-11.167	2.4464
3.2665	56.37580	24.90577	125.00000	-0.62093	11.323	-11.078	2.4241
3.6748	56.48480	24.51227	125.00000	-0.61918	11.228	-10.986	2.4005
4.0832	56.59379	24.11877	125.00000	-0.61791	11.131	-10.892	2.3758

Structure: LWPOLYLINE B5.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	56.59379	24.11877	125.00000	-0.61791	11.131	2.1300	10.943
0.45037	57.03041	24.22919	125.00000	-0.80795	11.121	1.9432	10.980
0.90073	57.46703	24.33961	125.00000	-0.99646	11.104	1.7562	11.009
1.3511	57.90366	24.45002	125.00000	-1.1830	11.079	1.5695	11.031
1.8015	58.34028	24.56044	125.00000	-1.3671	11.049	1.3835	11.047
2.2518	58.77690	24.67086	125.00000	-1.5484	11.012	1.1988	11.056
2.7022	59.21352	24.78127	125.00000	-1.7265	10.970	1.0157	11.058
3.1526	59.65014	24.89169	125.00000	-1.9011	10.921	0.83459	11.054
3.6029	60.08676	25.00211	125.00000	-2.0719	10.868	0.65593	11.045
4.0533	60.52339	25.11253	125.00000	-2.2387	10.810	0.48000	11.029
4.5037	60.96001	25.22294	125.00000	-2.4014	10.748	0.30707	11.009

Structure: LWPOLYLINE B5.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	60.96001	25.22294	125.00000	-2.4014	10.748	4.5954	10.009
0.45490	61.32208	25.49833	125.00000	-2.5740	10.713	4.4367	10.085
0.90980	61.68416	25.77372	125.00000	-2.7455	10.671	4.2745	10.155
1.3647	62.04623	26.04910	125.00000	-2.9156	10.621	4.1092	10.219
1.8196	62.40830	26.32449	125.00000	-3.0836	10.565	3.9412	10.276
2.2745	62.77038	26.59988	125.00000	-3.2493	10.502	3.7712	10.326
2.7294	63.13245	26.87527	125.00000	-3.4123	10.432	3.5996	10.369
3.1843	63.49453	27.15065	125.00000	-3.4025	10.467	3.6280	10.391
3.6392	63.85660	27.42604	125.00000	-3.3617	10.524	3.6955	10.412
4.0941	64.21868	27.70143	125.00000	-3.3231	10.585	3.7630	10.437
4.5490	64.58075	27.97681	125.00000	-3.2871	10.649	3.8303	10.466

Structure: LWPOLYLINE B5.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the	Horizontal displacement perpendicular

[m]	[m]	[m]	[m]	[mm]	[mm]	Line [mm]	to Line [mm]
0.0	64.58075	27.97681	125.00000	-3.2871	10.649	11.044	-1.4933
0.24355	64.47838	28.19780	125.00000	-3.2846	10.685	11.076	-1.5107
0.48710	64.37601	28.41880	125.00000	-3.2814	10.719	11.106	-1.5280
0.73065	64.27365	28.63979	125.00000	-3.2775	10.752	11.134	-1.5452
0.97420	64.17128	28.86078	125.00000	-3.2730	10.782	11.159	-1.5621
1.2178	64.06891	29.08177	125.00000	-3.2680	10.811	11.183	-1.5787
1.4613	63.96655	29.30277	125.00000	-3.2624	10.838	11.205	-1.5950
1.7049	63.86418	29.52376	125.00000	-3.2562	10.862	11.225	-1.6109
1.9484	63.76181	29.74475	125.00000	-3.2496	10.885	11.242	-1.6263
2.1920	63.65944	29.96574	125.00000	-3.2426	10.905	11.258	-1.6413
2.4355	63.55708	30.18674	125.00000	-3.2352	10.923	11.271	-1.6556

Structure: LWPOLYLINE B6.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	56.59379	24.11877	125.00000	-0.61791	11.131	-10.941	2.1394
0.55617	56.73061	23.57969	125.00000	-0.61190	10.995	-10.808	2.1118
1.1123	56.86743	23.04062	125.00000	-0.60679	10.855	-10.670	2.0821
1.6685	57.00425	22.50154	125.00000	-0.60235	10.710	-10.529	2.0508
2.2247	57.14108	21.96246	125.00000	-0.59836	10.561	-10.383	2.0180
2.7808	57.27790	21.42339	125.00000	-0.59464	10.408	-10.234	1.9840
3.3370	57.41472	20.88431	125.00000	-0.59102	10.251	-10.081	1.9489
3.8932	57.55154	20.34523	125.00000	-0.58737	10.090	-9.9246	1.9129
4.4494	57.68836	19.80615	125.00000	-0.58354	9.9262	-9.7647	1.8763
5.0055	57.82518	19.26708	125.00000	-0.57943	9.7588	-9.6014	1.8391
5.5617	57.96200	18.72800	125.00000	-0.57493	9.5882	-9.4350	1.8015

Structure: LWPOLYLINE B6.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	57.96200	18.72800	125.00000	-0.57493	9.5882	-3.5867	8.9107
0.24462	58.19399	18.65041	125.00000	-0.62987	9.5522	-3.6274	8.8591
0.48924	58.42598	18.57281	125.00000	-0.68364	9.5154	-3.6667	8.8071
0.73386	58.65796	18.49522	125.00000	-0.73624	9.4776	-3.7046	8.7547
0.97848	58.88995	18.41762	125.00000	-0.78768	9.4391	-3.7411	8.7018
1.2231	59.12194	18.34003	125.00000	-0.83796	9.3997	-3.7763	8.6484
1.4677	59.35393	18.26243	125.00000	-0.88708	9.3595	-3.8101	8.5947
1.7123	59.58591	18.18484	125.00000	-0.93504	9.3185	-3.8426	8.5406
1.9570	59.81790	18.10724	125.00000	-0.98186	9.2767	-3.8738	8.4862
2.2016	60.04989	18.02965	125.00000	-1.0275	9.2342	-3.9036	8.4314
2.4462	60.28188	17.95205	125.00000	-1.0721	9.1910	-3.9321	8.3763

Structure: LWPOLYLINE B6.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	60.28188	17.95205	125.00000	-1.0721	9.1910	4.7886	7.9179
0.95418	61.03564	18.53711	125.00000	-1.3114	9.2912	4.6610	8.1437
1.9084	61.78941	19.12217	125.00000	-1.5594	9.3708	4.5139	8.3587
2.8625	62.54318	19.70723	125.00000	-1.8146	9.4294	4.3482	8.5616
3.8167	63.29695	20.29229	125.00000	-2.0754	9.4670	4.1652	8.7511
4.7709	64.05072	20.87735	125.00000	-2.3400	9.4834	3.9663	8.9263
5.7251	64.80449	21.46241	125.00000	-2.6068	9.4792	3.7529	9.0866
6.6793	65.55826	22.04747	125.00000	-2.8744	9.4547	3.5265	9.2314
7.6335	66.31203	22.63253	125.00000	-3.1414	9.4110	3.2888	9.3605
8.5876	67.06580	23.21759	125.00000	-3.1540	9.5212	3.3465	9.4553
9.5418	67.81956	23.80265	125.00000	-3.1759	9.6394	3.4016	9.5621

Structure: LWPOLYLINE B6.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	67.81956	23.80265	125.00000	-3.1759	9.6394	9.5627	-3.4001
0.52833	67.49568	24.22006	125.00000	-3.1971	9.7684	9.6776	-3.4624
1.0567	67.17180	24.63748	125.00000	-3.2156	9.8922	9.7867	-3.5236
1.5850	66.84792	25.05490	125.00000	-3.2314	10.010	9.8897	-3.5835
2.1133	66.52404	25.47231	125.00000	-3.2447	10.122	9.9864	-3.6417
2.6417	66.20016	25.88973	125.00000	-3.2558	10.228	10.077	-3.6978
3.1700	65.87628	26.30715	125.00000	-3.2648	10.327	10.160	-3.7515
3.6983	65.55239	26.72456	125.00000	-3.2720	10.419	10.238	-3.8021
4.2267	65.22851	27.14198	125.00000	-3.2779	10.504	10.308	-3.8493
4.7550	64.90463	27.55940	125.00000	-3.2828	10.580	10.372	-3.8925
5.2833	64.58075	27.97681	125.00000	-3.2871	10.649	10.429	-3.9311

Structure: LWPOLYLINE B7.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	62.84267	32.79231	125.00000	-3.0367	11.019	0.75908	11.405
0.28979	63.11632	32.88769	125.00000	-2.9701	11.062	0.83610	11.424
0.57958	63.38996	32.98306	125.00000	-2.9063	11.108	0.91149	11.446
0.86937	63.66360	33.07843	125.00000	-2.8456	11.158	0.98502	11.473
1.1592	63.93725	33.17380	125.00000	-2.7881	11.210	1.0565	11.503
1.4489	64.21089	33.26917	125.00000	-2.7342	11.265	1.1256	11.537
1.7387	64.48454	33.36455	125.00000	-2.6841	11.323	1.1921	11.576
2.0285	64.75818	33.45992	125.00000	-2.6382	11.385	1.2556	11.619
2.3183	65.03183	33.55529	125.00000	-2.5967	11.449	1.3160	11.666
2.6081	65.30547	33.65066	125.00000	-2.5599	11.516	1.3729	11.717
2.8979	65.57912	33.74604	125.00000	-2.5281	11.587	1.4260	11.773

Structure: LWPOLYLINE B7.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	65.57912	33.74604	125.00000	-2.5281	11.587	-10.703	5.1069
0.91107	66.13772	33.02631	125.00000	-2.6837	11.632	-10.835	5.0120
1.8221	66.69633	32.30657	125.00000	-2.8368	11.625	-10.923	4.8866
2.7332	67.25493	31.58684	125.00000	-2.9810	11.570	-10.968	4.7389
3.6443	67.81354	30.86711	125.00000	-3.1115	11.472	-10.970	4.5757
4.5554	68.37215	30.14738	125.00000	-3.2251	11.336	-10.933	4.4027
5.4664	68.93075	29.42765	125.00000	-3.3198	11.168	-10.858	4.2246
6.3775	69.48936	28.70792	125.00000	-3.3946	10.971	-10.748	4.0449
7.2886	70.04796	27.98819	125.00000	-3.4494	10.750	-10.607	3.8663
8.1997	70.60657	27.26845	125.00000	-3.4842	10.509	-10.438	3.6909
9.1107	71.16518	26.54872	125.00000	-3.4997	10.250	-10.243	3.5200

Structure: LWPOLYLINE B7.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	71.16518	26.54872	125.00000	-3.4997	10.250	-3.8875	-10.110
0.43295	70.83296	26.27109	125.00000	-3.4478	10.187	-3.8867	-10.028
0.86590	70.50074	25.99347	125.00000	-3.4008	10.123	-3.8820	-9.9486
1.2988	70.16853	25.71584	125.00000	-3.3584	10.060	-3.8738	-9.8727
1.7318	69.83631	25.43821	125.00000	-3.3204	9.9964	-3.8623	-9.7998



2.1647	69.50410	25.16058	125.00000	-3.2867	9.9336	-3.8479	-9.7300
2.5977	69.17188	24.88295	125.00000	-3.2570	9.8713	-3.8307	-9.6631
3.0306	68.83967	24.60532	125.00000	-3.2311	9.8097	-3.8111	-9.5993
3.4636	68.50745	24.32770	125.00000	-3.2088	9.7488	-3.7892	-9.5383
3.8965	68.17523	24.05007	125.00000	-3.1899	9.6889	-3.7653	-9.4801
4.3295	67.84302	23.77244	125.00000	-3.1742	9.6299	-3.7395	-9.4248

Structure: LWPOLYLINE B8.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	65.57912	33.74604	125.00000	-2.5281	11.587	5.0969	10.708
0.19335	65.73197	33.86444	125.00000	-2.4971	11.632	5.1494	10.725
0.38669	65.88482	33.98284	125.00000	-2.4672	11.680	5.2020	10.744
0.58004	66.03767	34.10124	125.00000	-2.4384	11.728	5.2545	10.765
0.77339	66.19052	34.21965	125.00000	-2.4108	11.778	5.3069	10.788
0.96673	66.34338	34.33805	125.00000	-2.3846	11.830	5.3593	10.813
1.1601	66.49623	34.45645	125.00000	-2.3599	11.883	5.4113	10.839
1.3534	66.64908	34.57485	125.00000	-2.3366	11.938	5.4632	10.868
1.5468	66.80193	34.69326	125.00000	-2.3150	11.994	5.5146	10.899
1.7401	66.95478	34.81166	125.00000	-2.2952	12.051	5.5656	10.933
1.9335	67.10764	34.93006	125.00000	-2.2773	12.111	5.6161	10.969

Structure: LWPOLYLINE B8.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	67.10764	34.93006	125.00000	-2.2773	12.111	10.969	-5.6161
0.59079	66.74584	35.39711	125.00000	-2.0925	12.043	10.802	-5.7209
1.1816	66.38405	35.86417	125.00000	-1.9062	11.942	10.608	-5.8064
1.7724	66.02226	36.33122	125.00000	-1.7223	11.806	10.388	-5.8680
2.3632	65.66047	36.79827	125.00000	-1.5456	11.631	10.142	-5.9010
2.9539	65.29868	37.26533	125.00000	-1.3816	11.419	9.8737	-5.9007
3.5447	64.93689	37.73238	125.00000	-1.2366	11.169	9.5869	-5.8621
4.1355	64.57510	38.19943	125.00000	-1.1173	10.881	9.2867	-5.7803
4.7263	64.21331	38.66649	125.00000	-1.0312	10.559	8.9791	-5.6511
5.3171	63.85152	39.13354	125.00000	-0.98553	10.205	8.6716	-5.4706
5.9079	63.48973	39.60059	125.00000	-0.98781	9.8255	8.3726	-5.2361

Structure: LWPOLYLINE B8.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	63.48973	39.60059	125.00000	-0.98781	9.8255	-5.2926	-8.3369
0.17119	63.35510	39.49484	125.00000	-1.1076	9.8293	-5.2007	-8.4139
0.34238	63.22048	39.38910	125.00000	-1.2255	9.8343	-5.1111	-8.4906
0.51357	63.08585	39.28335	125.00000	-1.3414	9.8403	-5.0237	-8.5669
0.68477	62.95123	39.17760	125.00000	-1.4553	9.8473	-4.9384	-8.6428
0.85596	62.81660	39.07185	125.00000	-1.5673	9.8553	-4.8553	-8.7183
1.0271	62.68198	38.96610	125.00000	-1.6774	9.8641	-4.7741	-8.7933
1.1983	62.54736	38.86035	125.00000	-1.7857	9.8738	-4.6950	-8.8678
1.3695	62.41273	38.75460	125.00000	-1.8922	9.8843	-4.6177	-8.9418
1.5407	62.27811	38.64885	125.00000	-1.9968	9.8955	-4.5424	-9.0152
1.7119	62.14348	38.54311	125.00000	-2.0996	9.9074	-4.4688	-9.0881

Structure: LWPOLYLINE B9.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line

[m]	[m]	[m]	[m]	[mm]	[mm]	Line [mm]	to Line [mm]
0.0	71.16518	26.54872	125.00000	-3.4997	10.250	3.6178	10.209
0.65365	71.67769	26.95441	125.00000	-3.5881	10.340	3.6043	10.335
1.3073	72.19021	27.36011	125.00000	-3.6888	10.428	3.5799	10.466
1.9610	72.70273	27.76580	125.00000	-3.8026	10.513	3.5435	10.603
2.6146	73.21524	28.17149	125.00000	-3.9298	10.594	3.4939	10.746
3.2683	73.72776	28.57718	125.00000	-4.0708	10.670	3.4302	10.892
3.9219	74.24028	28.98287	125.00000	-4.2259	10.739	3.3514	11.043
4.5756	74.75279	29.38856	125.00000	-4.3951	10.799	3.2566	11.196
5.2292	75.26531	29.79425	125.00000	-4.5782	10.851	3.1450	11.350
5.8829	75.77783	30.19995	125.00000	-4.7749	10.891	3.0159	11.503
6.5365	76.29034	30.60564	125.00000	-4.9845	10.920	2.8690	11.655

Structure: LWPOLYLINE B9.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	76.29034	30.60564	125.00000	-4.9845	10.920	11.655	-2.8690
2.4141	74.79202	32.49850	125.00000	-4.9320	11.880	12.376	-3.5062
4.8282	73.29369	34.39136	125.00000	-4.5833	12.789	12.872	-4.3438
7.2423	71.79537	36.28421	125.00000	-3.7853	13.547	12.971	-5.4400
9.6564	70.29704	38.17707	125.00000	-2.3377	13.914	12.361	-6.8030
12.071	68.79872	40.06993	125.00000	-0.12348	13.375	10.564	-8.2047
14.485	67.30039	41.96279	125.00000	2.4040	11.158	7.2570	-8.8103
16.899	65.80206	43.85565	125.00000	2.7292	8.4658	4.9441	-7.3942
19.313	64.30374	45.74851	125.00000	-0.76626	9.1351	7.6383	-5.0689
21.727	62.80541	47.64137	125.00000	-5.3067	11.053	11.960	-2.6989
24.141	61.30709	49.53423	125.00000	-10.224	14.986	18.095	-1.2848

Structure: LWPOLYLINE B9.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	61.30709	49.53423	125.00000	-10.224	14.986	-0.27056	-18.139
0.61950	60.80060	49.17751	125.00000	-10.395	15.111	-0.20264	-18.340
1.2390	60.29411	48.82078	125.00000	-10.540	15.215	-0.14443	-18.509
1.8585	59.78762	48.46406	125.00000	-10.663	15.303	-0.093796	-18.651
2.4780	59.28114	48.10734	125.00000	-10.769	15.376	-0.049236	-18.772
3.0975	58.77465	47.75062	125.00000	-10.861	15.438	-0.0096674	-18.876
3.7170	58.26816	47.39389	125.00000	-10.942	15.491	0.025714	-18.966
4.3365	57.76167	47.03717	125.00000	-11.013	15.537	0.057531	-19.045
4.9560	57.25519	46.68045	125.00000	-11.077	15.577	0.086269	-19.114
5.5755	56.74870	46.32373	125.00000	-11.133	15.612	0.11230	-19.175
6.1950	56.24221	45.96700	125.00000	-11.184	15.643	0.13594	-19.229

Structure: LWPOLYLINE B10.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	61.41010	49.60667	125.00000	-10.185	14.957	0.55949	18.086
0.61557	61.90796	49.96870	125.00000	-9.9908	14.819	0.63513	17.861
1.2311	62.40582	50.33074	125.00000	-9.7531	14.647	0.72647	17.582
1.8467	62.90367	50.69277	125.00000	-9.4553	14.431	0.84015	17.232
2.4623	63.40153	51.05480	125.00000	-9.0695	14.156	0.99051	16.783
3.0779	63.89939	51.41684	125.00000	-8.5606	13.797	1.1906	16.193
3.6934	64.39725	51.77887	125.00000	-7.8562	13.321	1.4804	15.394
4.3090	64.89511	52.14091	125.00000	-6.8282	12.681	1.9358	14.272
4.9246	65.39296	52.50294	125.00000	-5.2203	11.818	2.7286	12.629
5.5402	65.89082	52.86497	125.00000	-2.4776	10.713	4.2967	10.121
6.1557	66.38868	53.22701	125.00000	2.6016	9.7476	7.8370	6.3535

Structure: LWPOLYLINE B10.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	66.38868	53.22701	125.00000	2.6016	9.7476	-6.1283	8.0143
2.3970	67.85294	51.32919	125.00000	11.849	10.801	-1.3134	15.979
4.7941	69.31720	49.43137	125.00000	13.854	11.398	-0.56083	17.931
7.1911	70.78146	47.53355	125.00000	14.781	11.660	-0.20202	18.825
9.5881	72.24572	45.63573	125.00000	-3.8643	18.610	-17.095	8.3090
11.985	73.70998	43.73791	125.00000	-7.4706	16.422	-17.566	4.1171
14.382	75.17424	41.84009	125.00000	-7.8612	15.193	-16.831	3.0566
16.779	76.63851	39.94227	125.00000	-7.6316	14.304	-15.987	2.6956
19.176	78.10277	38.04445	125.00000	-7.2879	13.421	-15.078	2.4285
21.573	79.56703	36.14663	125.00000	-7.0080	12.290	-14.012	1.9592
23.970	81.03129	34.24881	125.00000	-6.6878	11.130	-12.898	1.5042

Structure: LWPOLYLINE B10.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	81.03129	34.24881	125.00000	-6.6878	11.130	-1.4791	-12.901
0.59791	80.55719	33.88449	125.00000	-6.6090	11.040	-1.4864	-12.781
1.1958	80.08310	33.52018	125.00000	-6.5273	10.936	-1.4877	-12.648
1.7937	79.60900	33.15586	125.00000	-6.4447	10.817	-1.4809	-12.504
2.3916	79.13491	32.79154	125.00000	-6.3009	10.770	-1.5662	-12.379
2.9895	78.66082	32.42722	125.00000	-6.0688	10.832	-1.7881	-12.287
3.5874	78.18672	32.06291	125.00000	-5.8397	10.879	-1.9981	-12.184
4.1853	77.71263	31.69859	125.00000	-5.6152	10.910	-2.1952	-12.072
4.7833	77.23853	31.33427	125.00000	-5.3969	10.927	-2.3784	-11.952
5.3812	76.76444	30.96995	125.00000	-5.1863	10.929	-2.5472	-11.826
5.9791	76.29034	30.60564	125.00000	-4.9845	10.920	-2.7012	-11.695

Structure: LWPOLYLINE B11.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	74.44254	42.85336	125.00000	-7.8707	15.731	3.4971	17.239
0.24498	74.63546	43.00435	125.00000	-8.3376	15.476	2.9728	17.326
0.48997	74.82839	43.15534	125.00000	-8.7947	15.188	2.4349	17.381
0.73495	75.02131	43.30633	125.00000	-9.1554	14.922	1.9869	17.393
0.97993	75.21423	43.45732	125.00000	-9.1305	14.917	2.0036	17.374
1.2249	75.40715	43.60831	125.00000	-9.1052	14.912	2.0208	17.355
1.4699	75.60007	43.75931	125.00000	-9.0795	14.908	2.0383	17.336
1.7149	75.79299	43.91030	125.00000	-9.0535	14.904	2.0562	17.317
1.9599	75.98591	44.06129	125.00000	-9.0271	14.900	2.0745	17.297
2.2049	76.17884	44.21228	125.00000	-9.0003	14.896	2.0932	17.278
2.4498	76.37176	44.36327	125.00000	-8.9731	14.892	2.1123	17.258

Structure: LWPOLYLINE B11.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	76.37176	44.36327	125.00000	-8.9731	14.892	17.258	-2.1123
0.41662	76.11498	44.69135	125.00000	-9.1050	15.006	17.429	-2.0786
0.83324	75.85821	45.01943	125.00000	-9.2387	15.122	17.602	-2.0448
1.2499	75.60143	45.34752	125.00000	-9.3740	15.240	17.779	-2.0109
1.6665	75.34465	45.67560	125.00000	-9.5118	15.361	17.959	-1.9771

2.0831	75.08788	46.00368	125.00000	-9.6697	15.510	18.174	-1.9448
2.4997	74.83110	46.33176	125.00000	-9.8271	15.663	18.392	-1.9151
2.9163	74.57433	46.65985	125.00000	-9.9843	15.821	18.612	-1.8882
3.3330	74.31755	46.98793	125.00000	-10.141	15.982	18.836	-1.8642
3.7496	74.06078	47.31601	125.00000	-10.297	16.147	19.062	-1.8431
4.1662	73.80400	47.64409	125.00000	-10.453	16.316	19.291	-1.8250

Structure: LWPOLYLINE B11.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	73.80400	47.64409	125.00000	-10.453	16.316	1.8250	19.291
0.45689	74.16380	47.92569	125.00000	-10.414	16.323	1.8593	19.273
0.91379	74.52360	48.20729	125.00000	-10.375	16.331	1.8952	19.255
1.3707	74.88340	48.48889	125.00000	-10.334	16.340	1.9325	19.237
1.8276	75.24319	48.77049	125.00000	-10.293	16.350	1.9715	19.219
2.2845	75.60299	49.05209	125.00000	-10.249	16.360	2.0121	19.201
2.7414	75.96279	49.33368	125.00000	-10.205	16.372	2.0545	19.182
3.1983	76.32259	49.61528	125.00000	-10.159	16.385	2.0985	19.164
3.6552	76.68239	49.89688	125.00000	-10.112	16.399	2.1443	19.146
4.1121	77.04219	50.17848	125.00000	-10.063	16.414	2.1920	19.128
4.5689	77.40199	50.46008	125.00000	-10.012	16.430	2.2416	19.109

Structure: LWPOLYLINE B11.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	77.40199	50.46008	125.00000	-10.012	16.430	-19.102	2.3024
1.5013	78.33102	49.28081	125.00000	-9.3647	15.741	-18.160	2.3847
3.0025	79.26006	48.10155	125.00000	-8.7595	15.174	-17.340	2.5096
4.5038	80.18909	46.92228	125.00000	-8.2754	14.775	-16.727	2.6431
6.0050	81.11813	45.74301	125.00000	-7.8241	14.407	-16.159	2.7698
7.5063	82.04716	44.56375	125.00000	-7.4047	14.062	-15.628	2.8857
9.0076	82.97620	43.38448	125.00000	-7.0157	13.733	-15.129	2.9876
10.509	83.90524	42.20521	125.00000	-6.6547	13.413	-14.654	3.0731
12.010	84.83427	41.02595	125.00000	-6.3190	13.096	-14.198	3.1408
13.511	85.76331	39.84668	125.00000	-6.0056	12.778	-13.754	3.1898
15.013	86.69234	38.66742	125.00000	-5.7112	12.453	-13.316	3.2202

Structure: LWPOLYLINE B11.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	86.69234	38.66742	125.00000	-5.7112	12.453	-3.1601	-13.331
0.71813	86.12624	38.22556	125.00000	-5.7776	12.416	-3.0850	-13.343
1.4363	85.56013	37.78369	125.00000	-5.8429	12.382	-3.0128	-13.356
2.1544	84.99403	37.34183	125.00000	-5.9069	12.351	-2.9432	-13.371
2.8725	84.42792	36.89997	125.00000	-5.9697	12.323	-2.8763	-13.387
3.5907	83.86182	36.45811	125.00000	-6.0312	12.297	-2.8119	-13.405
4.3088	83.29571	36.01625	125.00000	-6.1181	12.198	-2.6824	-13.380
5.0269	82.72961	35.57439	125.00000	-6.2717	11.917	-2.3886	-13.253
5.7451	82.16350	35.13253	125.00000	-6.4288	11.639	-2.0933	-13.130
6.4632	81.59739	34.69067	125.00000	-6.5893	11.362	-1.7966	-13.011
7.1813	81.03129	34.24881	125.00000	-6.6878	11.130	-1.5764	-12.889

Structure: LWPOLYLINE B12.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the	Horizontal displacement perpendicular

[m]	[m]	[m]	[m]	[mm]	[mm]	Line [mm]	to Line [mm]
0.0	78.09649	49.57852	125.00000	-9.5287	15.908	2.3017	18.400
0.70666	78.65296	50.01408	125.00000	-9.4362	15.922	2.3833	18.354
1.4133	79.20943	50.44964	125.00000	-9.3391	15.939	2.4701	18.308
2.1200	79.76589	50.88520	125.00000	-9.2370	15.958	2.5621	18.260
2.8266	80.32236	51.32075	125.00000	-9.1297	15.979	2.6597	18.210
3.5333	80.87883	51.75631	125.00000	-9.0168	16.002	2.7629	18.159
4.2400	81.43530	52.19187	125.00000	-8.8979	16.028	2.8721	18.106
4.9466	81.99177	52.62743	125.00000	-8.7727	16.055	2.9875	18.050
5.6533	82.54823	53.06299	125.00000	-8.6406	16.084	3.1093	17.991
6.3599	83.10470	53.49855	125.00000	-8.5013	16.114	3.2376	17.929
7.0666	83.66117	53.93411	125.00000	-8.3541	16.145	3.3729	17.863

Structure: LWPOLYLINE B12.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	83.66117	53.93411	125.00000	-8.3541	16.145	-17.854	3.4183
1.3934	84.52283	52.83901	125.00000	-7.5881	15.420	-16.810	3.5716
2.7869	85.38449	51.74392	125.00000	-7.1181	15.092	-16.262	3.7385
4.1803	86.24616	50.64882	125.00000	-6.7109	14.807	-15.786	3.8821
5.5738	87.10782	49.55373	125.00000	-6.3560	14.545	-15.361	3.9991
6.9672	87.96948	48.45863	125.00000	-6.0486	14.298	-14.977	4.0878
8.3607	88.83114	47.36354	125.00000	-5.7833	14.058	-14.624	4.1477
9.7541	89.69280	46.26844	125.00000	-5.5538	13.817	-14.293	4.1793
11.148	90.55446	45.17335	125.00000	-5.3536	13.570	-13.975	4.1841
12.541	91.41612	44.07825	125.00000	-5.1766	13.313	-13.664	4.1641
13.934	92.27779	42.98316	125.00000	-5.0166	13.042	-13.351	4.1221

Structure: LWPOLYLINE B12.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	92.27779	42.98316	125.00000	-5.0166	13.042	-4.0043	-13.387
0.70585	91.71924	42.55158	125.00000	-5.0862	12.959	-3.8985	-13.364
1.4117	91.16070	42.12001	125.00000	-5.1565	12.882	-3.7960	-13.346
2.1176	90.60215	41.68844	125.00000	-5.2271	12.811	-3.6969	-13.334
2.8234	90.04361	41.25686	125.00000	-5.2977	12.746	-3.6013	-13.325
3.5293	89.48507	40.82529	125.00000	-5.3681	12.686	-3.5090	-13.321
4.2351	88.92652	40.39371	125.00000	-5.4381	12.631	-3.4199	-13.320
4.9410	88.36798	39.96214	125.00000	-5.5076	12.581	-3.3341	-13.323
5.6468	87.80943	39.53056	125.00000	-5.5763	12.534	-3.2513	-13.328
6.3527	87.25089	39.09899	125.00000	-5.6442	12.492	-3.1716	-13.336
7.0585	86.69234	38.66742	125.00000	-5.7112	12.453	-3.0948	-13.346

Structure: LWPOLYLINE B13.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	84.51789	52.84529	125.00000	-7.5925	15.423	3.5891	16.812
0.58565	84.97775	53.20795	125.00000	-7.4489	15.443	3.7136	16.738
1.1713	85.43761	53.57060	125.00000	-7.2988	15.463	3.8440	16.661
1.7570	85.89746	53.93326	125.00000	-7.1416	15.484	3.9804	16.580
2.3426	86.35732	54.29591	125.00000	-6.9771	15.506	4.1232	16.496
2.9283	86.81718	54.65857	125.00000	-6.8047	15.528	4.2725	16.407
3.5139	87.27703	55.02122	125.00000	-6.6239	15.551	4.4287	16.313
4.0996	87.73689	55.38387	125.00000	-6.4342	15.574	4.5919	16.213
4.6852	88.19675	55.74653	125.00000	-6.2352	15.598	4.7627	16.108
5.2709	88.65661	56.10918	125.00000	-6.0260	15.621	4.9412	15.997
5.8565	89.11646	56.47184	125.00000	-5.8063	15.643	5.1278	15.879

Structure: LWPOLYLINE B13.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements		Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
	x	y	z	x	y		
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	89.11646	56.47184	125.00000	-5.8063	15.643	-15.899	5.0646
1.2557	89.89010	55.48278	125.00000	-5.3914	15.503	-15.533	5.3050
2.5114	90.66373	54.49372	125.00000	-5.0916	15.409	-15.274	5.4829
3.7671	91.43737	53.50466	125.00000	-4.8691	15.311	-15.060	5.5982
5.0227	92.21101	52.51560	125.00000	-4.7130	15.202	-14.878	5.6538
6.2784	92.98464	51.52654	125.00000	-4.6115	15.074	-14.714	5.6546
7.5341	93.75828	50.53748	125.00000	-4.5523	14.921	-14.558	5.6073
8.7898	94.53191	49.54842	125.00000	-4.5239	14.742	-14.399	5.5191
10.045	95.30555	48.55936	125.00000	-4.5157	14.534	-14.230	5.3977
11.301	96.07919	47.57030	125.00000	-4.5187	14.299	-14.047	5.2503
12.557	96.85282	46.58125	125.00000	-4.5252	14.037	-13.844	5.0837

Structure: LWPOLYLINE B13.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements		Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
	x	y	z	x	y		
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	96.85282	46.58125	125.00000	-4.5252	14.037	-5.1202	-13.831
0.58182	96.39549	46.22158	125.00000	-4.5629	13.909	-5.0119	-13.754
1.1636	95.93817	45.86191	125.00000	-4.6042	13.789	-4.9049	-13.685
1.7454	95.48084	45.50224	125.00000	-4.6488	13.675	-4.7995	-13.623
2.3273	95.02352	45.14257	125.00000	-4.6961	13.567	-4.6959	-13.567
2.9091	94.56619	44.78290	125.00000	-4.7456	13.466	-4.5942	-13.518
3.4909	94.10886	44.42323	125.00000	-4.7972	13.370	-4.4946	-13.475
4.0727	93.65154	44.06356	125.00000	-4.8503	13.280	-4.3973	-13.437
4.6545	93.19421	43.70390	125.00000	-4.9047	13.196	-4.3023	-13.404
5.2363	92.73688	43.34423	125.00000	-4.9601	13.117	-4.2096	-13.376
5.8182	92.27956	42.98456	125.00000	-5.0163	13.042	-4.1193	-13.352

Structure: LWPOLYLINE B14.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements		Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
	x	y	z	x	y		
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	89.11646	56.47184	125.00000	-5.8063	15.643	5.2607	15.835
0.62075	89.60064	56.86030	125.00000	-5.5645	15.670	5.4657	15.704
1.2415	90.08482	57.24876	125.00000	-5.3092	15.695	5.6806	15.564
1.8622	90.56899	57.63722	125.00000	-5.0395	15.719	5.9061	15.414
2.4830	91.05317	58.02568	125.00000	-4.7543	15.742	6.1427	15.254
3.1037	91.53735	58.41414	125.00000	-4.4526	15.763	6.3913	15.081
3.7245	92.02153	58.80260	125.00000	-4.1331	15.782	6.6527	14.896
4.3452	92.50570	59.19106	125.00000	-3.7945	15.800	6.9279	14.698
4.9660	92.98988	59.57952	125.00000	-3.4356	15.816	7.2178	14.486
5.5867	93.47406	59.96798	125.00000	-3.0548	15.830	7.5238	14.259
6.2075	93.95824	60.35644	125.00000	-2.6506	15.843	7.8471	14.016

Structure: LWPOLYLINE B14.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements		Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
	x	y	z	x	y		
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	93.95824	60.35644	125.00000	-2.6506	15.843	-14.016	7.8471
1.2800	94.75924	59.35807	125.00000	-2.3380	16.182	-14.085	8.3033
2.5600	95.56024	58.35970	125.00000	-2.3299	16.589	-14.397	8.5642
3.8399	96.36125	57.36133	125.00000	-2.4744	16.888	-14.721	8.6384
5.1199	97.16225	56.36296	125.00000	-2.7266	17.062	-15.015	8.5508

6.3999	97.96326	55.36458	125.00000	-3.0434	17.109	-15.249	8.3328
7.6799	98.76426	54.36621	125.00000	-3.3879	17.034	-15.407	8.0176
8.9599	99.56526	53.36784	125.00000	-3.7311	16.853	-15.480	7.6363
10.240	100.36627	52.36947	125.00000	-4.0524	16.582	-15.469	7.2159
11.520	101.16727	51.37110	125.00000	-4.3382	16.238	-15.380	6.7777
12.800	101.96828	50.37273	125.00000	-4.5807	15.838	-15.220	6.3382

Structure: LWPOLYLINE B14.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	101.96828	50.37273	125.00000	-4.5807	15.838	-5.7505	-15.451
0.63674	101.45673	49.99358	125.00000	-4.5195	15.623	-5.6721	-15.243
1.2735	100.94519	49.61443	125.00000	-4.4741	15.415	-5.5847	-15.049
1.9102	100.43364	49.23528	125.00000	-4.4432	15.215	-5.4900	-14.869
2.5469	99.92209	48.85613	125.00000	-4.4253	15.021	-5.3893	-14.703
3.1837	99.41055	48.47699	125.00000	-4.4192	14.836	-5.2840	-14.551
3.8204	98.89900	48.09784	125.00000	-4.4236	14.659	-5.1752	-14.411
4.4571	98.38746	47.71869	125.00000	-4.4375	14.491	-5.0638	-14.284
5.0939	97.87591	47.33954	125.00000	-4.4596	14.331	-4.9507	-14.169
5.7306	97.36437	46.96039	125.00000	-4.4892	14.180	-4.8368	-14.065
6.3674	96.85282	46.58125	125.00000	-4.5252	14.037	-4.7227	-13.971

Structure: LWPOLYLINE B15.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	93.95824	60.35644	125.00000	-2.6506	15.843	7.2668	14.326
0.41295	94.29064	60.60146	125.00000	-2.3540	15.845	7.5065	14.151
0.82590	94.62304	60.84648	125.00000	-2.0457	15.847	7.7560	13.970
1.2388	94.95545	61.09150	125.00000	-1.7250	15.850	8.0156	13.782
1.6518	95.28785	61.33652	125.00000	-1.3917	15.853	8.2861	13.587
2.0647	95.62025	61.58154	125.00000	-1.0453	15.858	8.5680	13.385
2.4777	95.95266	61.82656	125.00000	-0.68527	15.865	8.8620	13.177
2.8906	96.28506	62.07158	125.00000	-0.31124	15.875	9.1685	12.963
3.3036	96.61747	62.31660	125.00000	0.18630	15.968	9.6245	12.743
3.7165	96.94987	62.56162	125.00000	-0.97425	14.687	7.9299	12.400
4.1295	97.28227	62.80664	125.00000	-2.2656	12.663	5.6901	11.538

Structure: LWPOLYLINE B15.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	97.28227	62.80664	125.00000	-2.2656	12.663	-11.312	6.1263
0.41151	97.53890	62.48496	125.00000	-1.8364	13.551	-11.739	7.0155
0.82302	97.79553	62.16327	125.00000	-1.6194	14.371	-12.244	7.6964
1.2345	98.05216	61.84159	125.00000	-1.5066	15.070	-12.720	8.2201
1.6460	98.30879	61.51991	125.00000	-1.4759	15.674	-13.173	8.6209
2.0575	98.56542	61.19822	125.00000	-1.5106	16.200	-13.606	8.9221
2.4690	98.82205	60.87654	125.00000	-1.5978	16.659	-14.019	9.1402
2.8806	99.07868	60.55486	125.00000	-1.7267	17.058	-14.411	9.2880
3.2921	99.33531	60.23317	125.00000	-1.8886	17.402	-14.781	9.3759
3.7036	99.59193	59.91149	125.00000	-2.0760	17.695	-15.127	9.4121
4.1151	99.84856	59.58981	125.00000	-2.2823	17.940	-15.448	9.4040

Structure: LWPOLYLINE B15.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the	Horizontal displacement perpendicular

[m]	[m]	[m]	[m]	[mm]	[mm]	Line [mm]	to Line [mm]
0.0	99.84856	59.58981	125.00000	-2.2823	17.940	9.0384	15.664
0.18320	99.99442	59.70066	125.00000	-2.4534	17.818	8.8285	15.671
0.36640	100.14028	59.81151	125.00000	-2.6155	17.694	8.6239	15.669
0.54961	100.28614	59.92237	125.00000	-2.7682	17.567	8.4255	15.661
0.73281	100.43200	60.03322	125.00000	-2.9116	17.439	8.2340	15.646
0.91601	100.57785	60.14407	125.00000	-3.0457	17.311	8.0501	15.626
1.0992	100.72371	60.25493	125.00000	-3.1705	17.185	7.8744	15.601
1.2824	100.86957	60.36578	125.00000	-3.2865	17.062	7.7072	15.572
1.4656	101.01543	60.47663	125.00000	-3.3939	16.941	7.5488	15.541
1.6488	101.16129	60.58749	125.00000	-3.4933	16.825	7.3995	15.509
1.8320	101.30714	60.69834	125.00000	-3.5854	16.714	7.2591	15.477

Structure: LWPOLYLINE B15.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	101.30714	60.69834	125.00000	-3.5854	16.714	-15.278	7.6679
0.85101	101.83990	60.03473	125.00000	-4.1604	17.507	-16.256	7.7156
1.7020	102.37266	59.37112	125.00000	-4.7229	17.998	-16.992	7.5847
2.5530	102.90542	58.70751	125.00000	-5.2462	18.256	-17.520	7.3376
3.4040	103.43817	58.04390	125.00000	-5.7152	18.332	-17.873	7.0196
4.2550	103.97093	57.38029	125.00000	-6.1234	18.269	-18.080	6.6622
5.1060	104.50369	56.71668	125.00000	-6.4700	18.102	-18.166	6.2870
5.9570	105.03645	56.05307	125.00000	-6.7574	17.855	-18.154	5.9087
6.8080	105.56920	55.38945	125.00000	-6.9899	17.550	-18.062	5.5364
7.6590	106.10196	54.72584	125.00000	-7.1724	17.203	-17.905	5.1763
8.5101	106.63472	54.06223	125.00000	-7.3103	16.824	-17.696	4.8319

Structure: LWPOLYLINE B15.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	106.63472	54.06223	125.00000	-7.3103	16.824	-4.7000	-17.731
0.59488	106.16808	53.69328	125.00000	-6.8827	16.861	-5.0581	-17.495
1.1898	105.70143	53.32433	125.00000	-6.4610	16.879	-5.4004	-17.248
1.7846	105.23479	52.95538	125.00000	-6.0462	16.880	-5.7263	-16.991
2.3795	104.76814	52.58643	125.00000	-5.6395	16.863	-6.0349	-16.726
2.9744	104.30150	52.21748	125.00000	-5.2419	16.829	-6.3256	-16.452
3.5693	103.83485	51.84853	125.00000	-4.9586	16.709	-6.4732	-16.182
4.1642	103.36821	51.47958	125.00000	-4.8378	16.486	-6.4299	-15.933
4.7590	102.90157	51.11063	125.00000	-4.7354	16.266	-6.3737	-15.697
5.3539	102.43492	50.74168	125.00000	-4.6501	16.050	-6.3064	-15.474
5.9488	101.96828	50.37273	125.00000	-4.5807	15.838	-6.2294	-15.265

Structure: LWPOLYLINE B16.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	101.36602	60.62500	125.00000	-3.6484	16.819	15.752	-6.9340
0.27322	101.20543	60.84604	125.00000	-3.4721	16.493	15.384	-6.8851
0.54643	101.04485	61.06708	125.00000	-3.2979	16.124	14.983	-6.8090
0.81965	100.88426	61.28812	125.00000	-3.1271	15.707	14.546	-6.7023
1.0929	100.72367	61.50916	125.00000	-2.9613	15.240	14.070	-6.5614
1.3661	100.56309	61.73021	125.00000	-2.8021	14.716	13.553	-6.3825
1.6393	100.40250	61.95125	125.00000	-2.6509	14.132	12.991	-6.1615
1.9125	100.24191	62.17229	125.00000	-2.5090	13.482	12.382	-5.8945
2.1857	100.08133	62.39333	125.00000	-2.3775	12.761	11.722	-5.5770
2.4590	99.92074	62.61437	125.00000	-2.2571	11.963	11.005	-5.2051
2.7322	99.76015	62.83541	125.00000	-2.1475	11.079	10.226	-4.7747



Structure: LWPOLYLINE B16.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	99.76015	62.83541	125.00000	-2.1475	11.079	5.2774	9.9757
0.65320	100.26886	63.24515	125.00000	-1.5861	10.073	5.0832	8.8396
1.3064	100.77757	63.65489	125.00000	-0.82368	9.4124	5.2627	7.8470
1.9596	101.28628	64.06463	125.00000	0.032094	9.0922	5.7284	7.0608
2.6128	101.79498	64.47437	125.00000	0.88919	9.0918	6.3956	6.5229
3.2660	102.30369	64.88410	125.00000	1.6618	9.3913	7.1852	6.2715
3.9192	102.81240	65.29384	125.00000	2.2537	9.9789	8.0147	6.3578
4.5724	103.32111	65.70358	125.00000	2.5310	10.853	8.7793	6.8650
5.2256	103.82981	66.11332	125.00000	2.2709	12.017	9.3068	7.9345
5.8788	104.33852	66.52305	125.00000	1.0574	13.429	9.2471	9.7950
6.5320	104.84723	66.93279	125.00000	-1.8976	14.786	7.7968	12.705

Structure: LWPOLYLINE B16.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	104.84723	66.93279	125.00000	-1.8976	14.786	-12.810	7.6235
1.1415	105.55110	66.03418	125.00000	-7.8503	15.433	-16.990	3.3364
2.2829	106.25497	65.13557	125.00000	-10.442	15.594	-18.715	1.3953
3.4244	106.95884	64.23696	125.00000	-11.701	15.756	-19.619	0.50417
4.5658	107.66271	63.33835	125.00000	-12.320	15.888	-20.105	0.097739
5.7073	108.36658	62.43974	125.00000	-12.587	15.948	-20.316	-0.074680
6.8488	109.07045	61.54113	125.00000	-12.641	15.920	-20.328	-0.13501
7.9902	109.77432	60.64252	125.00000	-12.563	15.802	-20.187	-0.14597
9.1317	110.47819	59.74391	125.00000	-12.399	15.602	-19.928	-0.14040
10.273	111.18206	58.84530	125.00000	-12.178	15.328	-19.577	-0.13499
11.415	111.88593	57.94669	125.00000	-11.919	14.994	-19.154	-0.13750

Structure: LWPOLYLINE B16.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	111.88593	57.94669	125.00000	-11.919	14.994	0.66550	-19.143
0.65318	111.36080	57.55825	125.00000	-11.514	15.293	0.16153	-19.142
1.3064	110.83568	57.16980	125.00000	-11.085	15.567	-0.34603	-19.108
1.9595	110.31056	56.78136	125.00000	-10.638	15.815	-0.85276	-19.041
2.6127	109.78544	56.39291	125.00000	-10.177	16.036	-1.3548	-18.945
3.2659	109.26032	56.00446	125.00000	-9.7066	16.231	-1.8489	-18.821
3.9191	108.73520	55.61602	125.00000	-9.2293	16.399	-2.3324	-18.672
4.5722	108.21008	55.22757	125.00000	-8.7487	16.541	-2.8035	-18.501
5.2254	107.68496	54.83913	125.00000	-8.2673	16.659	-3.2606	-18.309
5.8786	107.15984	54.45068	125.00000	-7.7872	16.753	-3.7024	-18.099
6.5318	106.63472	54.06223	125.00000	-7.3103	16.824	-4.1282	-17.873

Structure: LWPOLYLINE B17.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	92.32510	71.86964	125.00000	-6.2650	6.8233	-0.92789	9.2166
0.67829	92.86816	72.27603	125.00000	-6.3969	8.5526	0.0025451	10.680
1.3566	93.41123	72.68242	125.00000	-6.5204	9.5458	0.49871	11.549
2.0349	93.95430	73.08881	125.00000	-6.5556	10.068	0.78325	11.988
2.7131	94.49736	73.49520	125.00000	-6.4676	10.258	0.96794	12.088

3.3914	95.04043	73.90158	125.00000	-6.2230	10.189	1.1220	11.886
4.0697	95.58349	74.30797	125.00000	-5.7676	9.8864	1.3055	11.371
4.7480	96.12656	74.71436	125.00000	-5.0015	9.3502	1.5977	10.483
5.4263	96.66963	75.12075	125.00000	-3.7285	8.5583	2.1424	9.0860
6.1046	97.21269	75.52714	125.00000	-1.5433	7.5073	3.2623	6.9354
6.7829	97.75576	75.93353	125.00000	2.4014	6.4142	5.7657	3.6967

Structure: LWPOLYLINE B17.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	97.75576	75.93353	125.00000	2.4014	6.4142	-3.4865	5.8952
0.65922	98.16949	75.42030	125.00000	7.1464	5.5552	0.16025	9.0501
1.3184	98.58323	74.90708	125.00000	10.123	5.2289	2.2826	11.163
1.9777	98.99696	74.39385	125.00000	12.057	4.9893	3.6828	12.518
2.6369	99.41069	73.88063	125.00000	13.357	4.7401	4.6924	13.373
3.2961	99.82443	73.36740	125.00000	14.244	4.4738	5.4570	13.898
3.9553	100.23816	72.85418	125.00000	14.849	4.2015	6.0482	14.197
4.6146	100.65190	72.34096	125.00000	15.248	3.9353	6.5062	14.341
5.2738	101.06563	71.82773	125.00000	15.496	3.6843	6.8571	14.376
5.9330	101.47936	71.31451	125.00000	15.628	3.4539	7.1194	14.335
6.5922	101.89310	70.80128	125.00000	15.671	3.2470	7.3075	14.238

Structure: LWPOLYLINE B17.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	101.89310	70.80128	125.00000	15.671	3.2470	-14.467	6.8447
0.64998	101.37418	70.40988	125.00000	14.190	1.9665	-12.513	6.9752
1.3000	100.85527	70.01848	125.00000	12.671	0.75341	-10.570	7.0287
1.9499	100.33635	69.62707	125.00000	11.133	-0.39982	-8.6472	7.0232
2.5999	99.81744	69.23567	125.00000	9.5902	-1.5056	-6.7498	6.9770
3.2499	99.29853	68.84426	125.00000	8.0499	-2.5787	-4.8739	6.9062
3.8999	98.77961	68.45286	125.00000	6.5117	-3.6338	-3.0105	6.8223
4.5498	98.26070	68.06145	125.00000	4.9694	-4.6829	-1.1473	6.7311
5.1998	97.74178	67.67005	125.00000	3.4120	-5.7337	0.72869	6.6322
5.8498	97.22287	67.27864	125.00000	1.8267	-6.7876	2.6290	6.5189
6.4998	96.70396	66.88724	125.00000	0.20022	-7.8398	4.5611	6.3795

Structure: LWPOLYLINE B17.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	96.70396	66.88724	125.00000	0.20022	-7.8398	-6.0209	5.0250
0.66332	96.26607	67.38548	125.00000	-0.31487	-7.6498	-5.5382	5.2865
1.3266	95.82818	67.88372	125.00000	-0.86875	-7.3464	-4.9446	5.5023
1.9899	95.39030	68.38196	125.00000	-1.4552	-6.8959	-4.2191	5.6453
2.6533	94.95241	68.88020	125.00000	-2.0644	-6.2544	-3.3351	5.6795
3.3166	94.51453	69.37844	125.00000	-2.6838	-5.3645	-2.2577	5.5572
3.9799	94.07664	69.87668	125.00000	-3.2998	-4.1482	-0.93752	5.2170
4.6432	93.63875	70.37492	125.00000	-3.9051	-2.4978	0.70174	4.5822
5.3065	93.20087	70.87316	125.00000	-4.5177	-0.26188	2.7856	3.5663
5.9698	92.76298	71.37140	125.00000	-5.2237	2.7666	5.5265	2.0973
6.6332	92.32510	71.86964	125.00000	-6.2650	6.8233	9.2610	0.20145

Structure: LWPOLYLINE B18.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the	Horizontal displacement perpendicular

	[m]	[m]	[m]	[m]	[mm]	[mm]	Line [mm]	to Line [mm]
	0.0	96.70396	66.88724	125.00000	0.20022	-7.8398	6.3795	-4.5611
0.50752	97.00958	66.48206	125.00000	0.47137	-7.9849	6.6587	6.6587	-4.4321
1.0150	97.31520	66.07687	125.00000	0.71970	-8.0854	6.8885	6.8885	-4.2943
1.5226	97.62082	65.67169	125.00000	-0.19542	-6.4613	5.0408	5.0408	-4.0469
2.0301	97.92644	65.26651	125.00000	-1.4491	-3.3878	1.8321	1.8321	-3.1970
2.5376	98.23206	64.86133	125.00000	-2.0312	-0.40250	-0.90183	-0.90183	-1.8640
3.0451	98.53768	64.45614	125.00000	-2.0777	2.2520	-3.0490	-3.0490	-0.30264
3.5526	98.84330	64.05096	125.00000	-1.7724	4.4831	-4.6465	-4.6465	1.2846
4.0602	99.14892	63.64578	125.00000	-1.8238	6.9679	-6.6612	-6.6612	2.7399
4.5677	99.45453	63.24060	125.00000	-1.9768	9.2065	-8.5405	-8.5405	3.9659
5.0752	99.76015	62.83541	125.00000	-2.1475	11.079	-10.139	-10.139	4.9574

Structure: LWPOLYLINE B19.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	101.89310	70.80128	125.00000	15.671	3.2470	6.9305	14.426
0.48675	102.18851	70.41444	125.00000	15.630	3.0840	7.0352	14.294
0.97349	102.48392	70.02759	125.00000	15.560	2.9346	7.1113	14.148
1.4602	102.77934	69.64074	125.00000	15.195	3.1668	6.7049	13.998
1.9470	103.07475	69.25389	125.00000	14.619	3.7425	5.8980	13.890
2.4337	103.37016	68.86704	125.00000	14.078	4.3517	5.0853	13.830
2.9205	103.66558	68.48019	125.00000	13.576	4.9852	4.2777	13.816
3.4072	103.96099	68.09334	125.00000	13.119	5.6338	3.4846	13.846
3.8940	104.25640	67.70649	125.00000	8.8613	10.006	-2.5742	13.115
4.3807	104.55182	67.31964	125.00000	2.7443	13.464	-9.0351	10.352
4.8675	104.84723	66.93279	125.00000	-1.8976	14.786	-12.903	7.4654

Structure: LWPOLYLINE B20.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	106.65088	64.63013	125.00000	-11.255	15.686	-0.035613	19.306
0.15170	106.77430	64.71834	125.00000	-11.659	15.506	-0.46872	19.394
0.30341	106.89772	64.80656	125.00000	-12.063	15.304	-0.91455	19.465
0.45511	107.02114	64.89477	125.00000	-12.465	15.081	-1.3712	19.517
0.60682	107.14456	64.98299	125.00000	-12.862	14.836	-1.8365	19.549
0.75852	107.26797	65.07120	125.00000	-13.269	14.559	-2.3290	19.561
0.91023	107.39139	65.15942	125.00000	-13.750	14.200	-2.9297	19.548
1.0619	107.51481	65.24763	125.00000	-14.219	13.820	-3.5317	19.512
1.2136	107.63823	65.33585	125.00000	-14.673	13.422	-4.1323	19.452
1.3653	107.76165	65.42406	125.00000	-15.110	13.007	-4.7291	19.369
1.5170	107.88507	65.51228	125.00000	-15.528	12.577	-5.3195	19.262

Structure: LWPOLYLINE B20.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	107.88507	65.51228	125.00000	-15.528	12.577	-19.507	-4.3357
0.84467	108.41046	64.85089	125.00000	-15.348	13.102	-19.806	-3.8684
1.6893	108.93586	64.18950	125.00000	-15.156	13.510	-20.006	-3.4645
2.5340	109.46125	63.52812	125.00000	-14.946	13.817	-20.116	-3.1090
3.3787	109.98664	62.86673	125.00000	-14.718	14.035	-20.144	-2.7949
4.2234	110.51204	62.20535	125.00000	-14.474	14.172	-20.100	-2.5181
5.0680	111.03743	61.54396	125.00000	-14.217	14.238	-19.991	-2.2757
5.9127	111.56282	60.88257	125.00000	-13.949	14.239	-19.825	-2.0654
6.7574	112.08821	60.22119	125.00000	-13.673	14.183	-19.610	-1.8845
7.6020	112.61361	59.55980	125.00000	-13.392	14.076	-19.351	-1.7307
8.4467	113.13900	58.89841	125.00000	-13.107	13.925	-19.056	-1.6012

Structure: LWPOLYLINE B20.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	113.13900	58.89841	125.00000	-13.107	13.925	2.0152	-19.017
0.15735	113.01369	58.80324	125.00000	-12.985	14.050	1.8428	-19.042
0.31470	112.88839	58.70807	125.00000	-12.861	14.173	1.6693	-19.065
0.47206	112.76308	58.61290	125.00000	-12.733	14.294	1.4947	-19.085
0.62941	112.63777	58.51773	125.00000	-12.604	14.414	1.3192	-19.102
0.78676	112.51246	58.42255	125.00000	-12.472	14.532	1.1428	-19.116
0.94411	112.38716	58.32738	125.00000	-12.338	14.648	0.96567	-19.127
1.1015	112.26185	58.23221	125.00000	-12.201	14.762	0.78786	-19.135
1.2588	112.13654	58.13704	125.00000	-12.106	14.843	0.66340	-19.142
1.4162	112.01123	58.04187	125.00000	-12.013	14.919	0.54345	-19.147
1.5735	111.88593	57.94669	125.00000	-11.919	14.994	0.42301	-19.149

Structure: LWPOLYLINE B21.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	107.88581	65.51134	125.00000	-15.528	12.578	-5.5792	19.189
0.55865	108.34466	65.83001	125.00000	-16.003	11.877	-6.3697	18.884
1.1173	108.80352	66.14868	125.00000	-15.797	11.849	-6.2163	18.743
1.6760	109.26237	66.46735	125.00000	-15.601	11.827	-6.0677	18.614
2.2346	109.72122	66.78602	125.00000	-15.416	11.810	-5.9254	18.494
2.7933	110.18007	67.10469	125.00000	-15.241	11.795	-5.7907	18.381
3.3519	110.63893	67.42336	125.00000	-15.077	11.779	-5.6646	18.274
3.9106	111.09778	67.74202	125.00000	-14.922	11.761	-5.5477	18.171
4.4692	111.55663	68.06069	125.00000	-14.776	11.739	-5.4405	18.071
5.0279	112.01548	68.37936	125.00000	-14.640	11.713	-5.3434	17.971
5.5865	112.47433	68.69803	125.00000	-14.512	11.681	-5.2564	17.872

Structure: LWPOLYLINE B21.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	112.47433	68.69803	125.00000	-14.512	11.681	-18.104	-4.3931
0.81166	112.96876	68.05435	125.00000	-14.503	11.940	-18.304	-4.2279
1.6233	113.46319	67.41067	125.00000	-14.464	12.170	-18.462	-4.0572
2.4350	113.95762	66.76699	125.00000	-14.397	12.366	-18.577	-3.8850
3.2466	114.45205	66.12331	125.00000	-14.305	12.525	-18.647	-3.7148
4.0583	114.94648	65.47963	125.00000	-14.189	12.645	-18.672	-3.5498
4.8699	115.44091	64.83595	125.00000	-14.052	12.725	-18.652	-3.3923
5.6816	115.93534	64.19227	125.00000	-13.896	12.765	-18.589	-3.2443
6.4932	116.42977	63.54859	125.00000	-13.724	12.766	-18.484	-3.1071
7.3049	116.92420	62.90491	125.00000	-13.537	12.728	-18.340	-2.9817
8.1166	117.41863	62.26123	125.00000	-13.336	12.653	-18.159	-2.8683

Structure: LWPOLYLINE B21.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	117.41863	62.26123	125.00000	-13.336	12.653	2.6684	-18.189
0.54428	116.99067	61.92495	125.00000	-13.427	12.673	2.7270	-18.261
1.0886	116.56271	61.58867	125.00000	-13.516	12.694	2.7849	-18.332
1.6328	116.13474	61.25239	125.00000	-13.606	12.717	2.8411	-18.405
2.1771	115.70678	60.91611	125.00000	-13.694	12.742	2.8947	-18.480

2.7214	115.27882	60.57982	125.00000	-13.780	12.771	2.9448	-18.556
3.2657	114.85085	60.24354	125.00000	-13.864	12.804	2.9904	-18.634
3.8099	114.42289	59.90726	125.00000	-13.945	12.842	3.0305	-18.713
4.3542	113.99493	59.57098	125.00000	-13.881	13.026	2.8664	-18.819
4.8985	113.56696	59.23470	125.00000	-13.511	13.484	2.2925	-18.950
5.4428	113.13900	58.89841	125.00000	-13.107	13.925	1.7022	-19.047

Structure: LWPOLYLINE B22.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	107.88507	65.51228	125.00000	-15.528	12.577	19.470	4.4985
0.33302	107.68012	65.77476	125.00000	-15.608	12.324	19.319	4.7173
0.66604	107.47516	66.03724	125.00000	-15.693	12.044	19.151	4.9567
0.99906	107.27020	66.29972	125.00000	-15.787	11.731	18.962	5.2229
1.3321	107.06525	66.56220	125.00000	-15.895	11.380	18.752	5.5249
1.6651	106.86029	66.82468	125.00000	-16.029	10.978	18.518	5.8768
1.9981	106.65534	67.08716	125.00000	-16.018	10.696	18.289	6.0419
2.3311	106.45038	67.34964	125.00000	-15.935	10.466	18.056	6.1185
2.6642	106.24543	67.61212	125.00000	-15.837	10.230	17.810	6.1860
2.9972	106.04047	67.87460	125.00000	-15.722	9.9905	17.550	6.2432
3.3302	105.83552	68.13708	125.00000	-15.591	9.7484	17.279	6.2888

Structure: LWPOLYLINE B22.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	105.83552	68.13708	125.00000	-15.591	9.7484	-6.2888	17.279
0.64698	106.34546	68.53526	125.00000	-15.336	9.8608	-6.0189	17.211
1.2940	106.85540	68.93344	125.00000	-15.111	9.9671	-5.7757	17.156
1.9409	107.36534	69.33162	125.00000	-14.911	10.063	-5.5594	17.109
2.5879	107.87528	69.72980	125.00000	-14.736	10.146	-5.3698	17.066
3.2349	108.38522	70.12798	125.00000	-14.581	10.214	-5.2062	17.024
3.8819	108.89516	70.52616	125.00000	-14.445	10.265	-5.0676	16.981
4.5289	109.40509	70.92434	125.00000	-14.326	10.299	-4.9527	16.935
5.1759	109.91503	71.32252	125.00000	-14.222	10.316	-4.8603	16.883
5.8228	110.42497	71.72070	125.00000	-14.130	10.315	-4.7890	16.827
6.4698	110.93491	72.11888	125.00000	-14.051	10.297	-4.7374	16.763

Structure: LWPOLYLINE B22.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	110.93491	72.11888	125.00000	-14.051	10.297	-17.418	-0.25574
0.23527	111.12262	71.97704	125.00000	-14.076	10.376	-17.486	-0.20813
0.47054	111.31032	71.83520	125.00000	-14.099	10.455	-17.552	-0.15878
0.70581	111.49803	71.69336	125.00000	-14.119	10.534	-17.615	-0.10783
0.94108	111.68573	71.55152	125.00000	-14.136	10.612	-17.676	-0.055425
1.1763	111.87344	71.40968	125.00000	-14.150	10.691	-17.735	-0.0016966
1.4116	112.06114	71.26784	125.00000	-14.162	10.768	-17.791	0.053218
1.6469	112.24884	71.12600	125.00000	-14.171	10.845	-17.844	0.10919
1.8822	112.43655	70.98416	125.00000	-14.177	10.921	-17.895	0.16610
2.1174	112.62425	70.84232	125.00000	-14.181	10.997	-17.944	0.22381
2.3527	112.81196	70.70049	125.00000	-14.183	11.071	-17.990	0.28221

Structure: LWPOLYLINE B22.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the	Horizontal displacement perpendicular

[m]	[m]	[m]	[m]	[mm]	[mm]	Line [mm]	to Line [mm]
0.0	112.81196	70.70049	125.00000	-14.183	11.071	0.90249	17.969
0.059804	112.84635	70.74941	125.00000	-14.172	11.059	0.89850	17.954
0.11961	112.88073	70.79834	125.00000	-14.162	11.047	0.89439	17.939
0.17941	112.91512	70.84727	125.00000	-14.153	11.035	0.89015	17.924
0.23922	112.94951	70.89620	125.00000	-14.143	11.022	0.88579	17.909
0.29902	112.98390	70.94513	125.00000	-14.133	11.010	0.88131	17.894
0.35883	113.01829	70.99406	125.00000	-14.124	10.998	0.87671	17.879
0.41863	113.05267	71.04299	125.00000	-14.114	10.985	0.87198	17.864
0.47843	113.08706	71.09192	125.00000	-14.105	10.973	0.86713	17.849
0.53824	113.12145	71.14084	125.00000	-14.095	10.960	0.86216	17.834
0.59804	113.15584	71.18977	125.00000	-14.086	10.948	0.85707	17.820

Structure: LWPOLYLINE B22.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	113.15584	71.18977	125.00000	-14.086	10.948	-17.820	0.85706
0.19471	113.31514	71.07781	125.00000	-14.084	11.005	-17.851	0.90522
0.38943	113.47445	70.96585	125.00000	-14.081	11.062	-17.881	0.95372
0.58414	113.63375	70.85389	125.00000	-14.076	11.118	-17.909	1.0025
0.77886	113.79306	70.74193	125.00000	-14.070	11.174	-17.936	1.0515
0.97357	113.95236	70.62996	125.00000	-14.062	11.228	-17.961	1.1006
1.1683	114.11167	70.51800	125.00000	-14.052	11.282	-17.984	1.1498
1.3630	114.27097	70.40604	125.00000	-14.042	11.334	-18.006	1.1991
1.5577	114.43028	70.29408	125.00000	-14.030	11.386	-18.025	1.2484
1.7524	114.58958	70.18211	125.00000	-14.016	11.437	-18.043	1.2976
1.9471	114.74889	70.07015	125.00000	-14.001	11.486	-18.060	1.3468

Structure: LWPOLYLINE B22.6 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	114.74889	70.07015	125.00000	-14.001	11.486	6.0556	-17.068
0.26564	114.52143	69.93294	125.00000	-14.046	11.514	6.0799	-17.114
0.53127	114.29398	69.79573	125.00000	-14.093	11.540	6.1063	-17.160
0.79691	114.06652	69.65852	125.00000	-14.140	11.563	6.1347	-17.205
1.0625	113.83907	69.52130	125.00000	-14.189	11.585	6.1651	-17.249
1.3282	113.61161	69.38409	125.00000	-14.239	11.606	6.1976	-17.293
1.5938	113.38416	69.24688	125.00000	-14.291	11.624	6.2322	-17.335
1.8595	113.15670	69.10967	125.00000	-14.344	11.641	6.2689	-17.377
2.1251	112.92924	68.97245	125.00000	-14.398	11.656	6.3079	-17.418
2.3907	112.70179	68.83524	125.00000	-14.454	11.669	6.3490	-17.458
2.6564	112.47433	68.69803	125.00000	-14.512	11.681	6.3924	-17.498

Structure: LWPOLYLINE B23.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	117.50475	62.14805	125.00000	-13.300	12.637	-2.7739	18.135
0.82772	118.15905	62.65501	125.00000	-13.164	12.608	-2.6836	18.029
1.6554	118.81335	63.16197	125.00000	-13.029	12.577	-2.5959	17.922
2.4832	119.46765	63.66893	125.00000	-12.896	12.541	-2.5129	17.812
3.3109	120.12195	64.17589	125.00000	-12.767	12.499	-2.4370	17.700
4.1386	120.77625	64.68284	125.00000	-12.643	12.447	-2.3705	17.582
4.9663	121.43055	65.18980	125.00000	-12.522	12.383	-2.3138	17.458
5.7940	122.08485	65.69676	125.00000	-12.406	12.307	-2.2690	17.327
6.6217	122.73915	66.20372	125.00000	-12.295	12.216	-2.2372	17.187
7.4495	123.39345	66.71068	125.00000	-12.190	12.109	-2.2194	17.038
8.2772	124.04775	67.21764	125.00000	-12.090	11.985	-2.2159	16.879

Structure: LWPOLYLINE B23.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements		Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
	x	y	z	x	y		
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	124.04775	67.21764	125.00000	-12.090	11.985	6.3705	15.787
0.40363	124.20401	67.58979	125.00000	-12.090	11.914	6.3046	15.760
0.80726	124.36027	67.96195	125.00000	-12.290	11.625	5.9606	15.832
1.2109	124.51653	68.33410	125.00000	-12.532	11.265	5.5352	15.916
1.6145	124.67279	68.70626	125.00000	-12.770	10.879	5.0875	15.986
2.0181	124.82904	69.07841	125.00000	-13.003	10.469	4.6184	16.042
2.4218	124.98530	69.45057	125.00000	-13.231	10.033	4.1288	16.084
2.8254	125.14156	69.82272	125.00000	-13.451	9.5741	3.6200	16.109
3.2290	125.29782	70.19488	125.00000	-13.664	9.0918	3.0932	16.118
3.6327	125.45408	70.56703	125.00000	-13.866	8.5877	2.5500	16.110
4.0363	125.61034	70.93919	125.00000	-14.058	8.0632	1.9920	16.084

Structure: LWPOLYLINE B23.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements		Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
	x	y	z	x	y		
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	125.61034	70.93919	125.00000	-14.058	8.0632	12.172	10.700
0.25623	125.52757	71.18168	125.00000	-14.185	7.8046	11.968	10.904
0.51246	125.44481	71.42418	125.00000	-14.313	7.5356	11.755	11.112
0.76869	125.36205	71.66668	125.00000	-14.441	7.2560	11.532	11.323
1.0249	125.27928	71.90917	125.00000	-14.569	6.9658	11.298	11.538
1.2812	125.19652	72.15167	125.00000	-14.697	6.6647	11.055	11.757
1.5374	125.11375	72.39417	125.00000	-14.825	6.3527	10.801	11.978
1.7936	125.03099	72.63666	125.00000	-14.952	6.0296	10.536	12.203
2.0498	124.94823	72.87916	125.00000	-15.078	5.6954	10.261	12.430
2.3061	124.86546	73.12165	125.00000	-15.204	5.3500	9.9740	12.661
2.5623	124.78270	73.36415	125.00000	-15.328	4.9931	9.6764	12.893

Structure: LWPOLYLINE B23.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements		Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
	x	y	z	x	y		
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	124.78270	73.36415	125.00000	-15.328	4.9931	15.407	4.7440
0.52364	124.35459	73.66568	125.00000	-15.528	4.6817	15.391	5.1143
1.0473	123.92649	73.96721	125.00000	-15.732	4.3491	15.366	5.5032
1.5709	123.49838	74.26874	125.00000	-15.938	3.9931	15.329	5.9128
2.0945	123.07028	74.57027	125.00000	-16.146	3.6107	15.280	6.3457
2.6182	122.64217	74.87180	125.00000	-16.358	3.1980	15.215	6.8051
3.1418	122.21407	75.17333	125.00000	-16.573	2.7504	15.133	7.2947
3.6654	121.78596	75.47486	125.00000	-16.791	2.2619	15.030	7.8195
4.1891	121.35786	75.77639	125.00000	-17.011	1.7251	14.901	8.3852
4.7127	120.92975	76.07792	125.00000	-17.233	1.1304	14.740	8.9993
5.2364	120.50165	76.37945	125.00000	-17.455	0.46550	14.538	9.6705

Structure: LWPOLYLINE B23.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements		Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
	x	y	z	x	y		
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	120.50165	76.37945	125.00000	-17.455	0.46550	11.416	-13.212
0.85382	119.92637	75.74852	125.00000	-17.130	2.7028	9.5446	-14.479
1.7076	119.35110	75.11759	125.00000	-16.441	5.0914	7.3150	-15.579
2.5615	118.77582	74.48666	125.00000	-15.340	7.5034	4.7911	-16.391
3.4153	118.20054	73.85573	125.00000	-13.846	9.7740	2.1063	-16.817

4.2691	117.62527	73.22480	125.00000	-13.516	10.438	1.3931	-17.020
5.1229	117.04999	72.59387	125.00000	-13.587	10.680	1.2626	-17.235
5.9768	116.47471	71.96294	125.00000	-13.670	10.907	1.1508	-17.450
6.8306	115.89944	71.33201	125.00000	-13.766	11.117	1.0599	-17.663
7.6844	115.32416	70.70108	125.00000	-13.875	11.312	0.99020	-17.875
8.5382	114.74889	70.07015	125.00000	-14.001	11.486	0.94570	-18.085

Structure: LWPOLYLINE B24.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	110.93491	72.11888	125.00000	-14.051	10.297	-0.37488	17.416
0.89895	111.48177	72.83237	125.00000	-13.932	10.171	-0.40293	17.245
1.7979	112.02862	73.54585	125.00000	-13.842	10.026	-0.46313	17.085
2.6968	112.57548	74.25933	125.00000	-13.776	9.8635	-0.55167	16.934
3.5958	113.12233	74.97282	125.00000	-13.733	9.6863	-0.66645	16.792
4.4947	113.66919	75.68630	125.00000	-13.707	9.5017	-0.79694	16.659
5.3937	114.21604	76.39979	125.00000	-13.697	9.3132	-0.94020	16.536
6.2926	114.76289	77.11327	125.00000	-14.930	7.7468	-2.9340	16.563
7.1916	115.30975	77.82675	125.00000	-19.131	-5.2887	-15.836	11.967
8.0905	115.85660	78.54024	125.00000	-17.515	-11.892	-20.093	6.6666
8.9895	116.40346	79.25372	125.00000	-15.837	-14.682	-21.287	3.6382

Structure: LWPOLYLINE B24.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	116.40346	79.25372	125.00000	-15.837	-14.682	-4.5355	-21.114
0.50057	116.81328	78.96630	125.00000	-17.085	-12.008	-7.0929	-19.641
1.0011	117.22310	78.67887	125.00000	-17.814	-9.6117	-9.0658	-18.098
1.5017	117.63291	78.39144	125.00000	-18.182	-7.5453	-10.554	-16.618
2.0023	118.04273	78.10401	125.00000	-18.316	-5.7929	-11.669	-15.260
2.5028	118.45255	77.81659	125.00000	-18.303	-4.3122	-12.509	-14.040
3.0034	118.86237	77.52916	125.00000	-18.201	-3.0564	-13.147	-12.953
3.5040	119.27219	77.24173	125.00000	-18.047	-1.9828	-13.637	-11.986
4.0045	119.68201	76.95430	125.00000	-17.863	-1.0559	-14.019	-11.122
4.5051	120.09183	76.66688	125.00000	-17.663	-0.24732	-14.319	-10.345
5.0057	120.50165	76.37945	125.00000	-17.455	0.46550	-14.558	-9.6415

### Specific Building Damage Results - Vertical Displacements

Structure: LWPOLYLINE B1.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	51.48875	42.55164	125.00000	4.7480
0.33863	51.57912	42.22529	125.00000	5.1786
0.67726	51.66948	41.89893	125.00000	5.5832
1.0159	51.75985	41.57258	125.00000	5.9631
1.3545	51.85022	41.24623	125.00000	6.3191
1.6932	51.94058	40.91988	125.00000	6.6519
2.0318	52.03095	40.59353	125.00000	6.9625
2.3704	52.12132	40.26717	125.00000	7.2516
2.7091	52.21168	39.94082	125.00000	7.5198
3.0477	52.30205	39.61447	125.00000	7.7680
3.3863	52.39241	39.28812	125.00000	7.9968

Structure: LWPOLYLINE B1.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
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	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	52.39241	39.28812	125.00000	7.9968
0.49972	52.87660	39.41174	125.00000	8.1155
0.99943	53.36078	39.53536	125.00000	8.2669
1.4992	53.84497	39.65898	125.00000	8.4448
1.9989	54.32915	39.78260	125.00000	8.5742
2.4986	54.81334	39.90622	125.00000	8.6975
2.9983	55.29752	40.02984	125.00000	8.8164
3.4980	55.78171	40.15346	125.00000	8.9310
3.9977	56.26589	40.27708	125.00000	9.0413
4.4975	56.75008	40.40070	125.00000	9.1472
4.9972	57.23426	40.52432	125.00000	9.2487

Structure: LWPOLYLINE B1.3 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	57.23426	40.52432	125.00000	9.2487
0.26099	57.43858	40.68671	125.00000	9.2501
0.52198	57.64289	40.84910	125.00000	9.2512
0.78297	57.84721	41.01150	125.00000	9.2520
1.0440	58.05152	41.17389	125.00000	9.2524
1.3049	58.25584	41.33628	125.00000	9.2524
1.5659	58.46015	41.49867	125.00000	9.2520
1.8269	58.66447	41.66106	125.00000	9.2511
2.0879	58.86878	41.82345	125.00000	9.2497
2.3489	59.07309	41.98584	125.00000	9.2477
2.6099	59.27741	42.14823	125.00000	9.2451

Structure: LWPOLYLINE B1.4 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	59.27741	42.14823	125.00000	9.2451
0.48781	58.97389	42.53011	125.00000	8.9922
0.97561	58.67037	42.91199	125.00000	8.7068
1.4634	58.36685	43.29386	125.00000	8.3865
1.9512	58.06333	43.67574	125.00000	8.0288
2.4390	57.75981	44.05762	125.00000	7.6312
2.9268	57.45629	44.43949	125.00000	7.1909
3.4146	57.15277	44.82137	125.00000	6.7052
3.9024	56.84925	45.20325	125.00000	6.1714
4.3903	56.54573	45.58513	125.00000	5.5864
4.8781	56.24221	45.96700	125.00000	4.9475

Structure: LWPOLYLINE B1.5 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	56.24221	45.96700	125.00000	4.9475
0.58532	55.76686	45.62547	125.00000	4.9208
1.1706	55.29152	45.28393	125.00000	4.8957
1.7560	54.81617	44.94239	125.00000	4.8719
2.3413	54.34083	44.60086	125.00000	4.8495
2.9266	53.86548	44.25932	125.00000	4.8284
3.5119	53.39013	43.91778	125.00000	4.8084
4.0972	52.91479	43.57625	125.00000	4.7894
4.6826	52.43944	43.23471	125.00000	4.7715
5.2679	51.96410	42.89318	125.00000	4.7545
5.8532	51.48875	42.55164	125.00000	4.7480

Structure: LWPOLYLINE B2.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	52.39241	39.28812	125.00000	7.9968
0.42118	52.50578	38.88248	125.00000	8.2555
0.84235	52.61914	38.47685	125.00000	8.4865
1.2635	52.73250	38.07122	125.00000	8.6912
1.6847	52.84586	37.66558	125.00000	8.8705
2.1059	52.95922	37.25995	125.00000	9.0259
2.5271	53.07258	36.85432	125.00000	9.1582
2.9482	53.18594	36.44868	125.00000	9.2688
3.3694	53.29930	36.04305	125.00000	9.3585
3.7906	53.41267	35.63742	125.00000	9.4284
4.2118	53.52603	35.23178	125.00000	9.4795

Structure: LWPOLYLINE B2.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	53.52603	35.23178	125.00000	9.4795
0.75709	54.24965	35.45442	125.00000	9.6028
1.5142	54.97327	35.67705	125.00000	9.7298
2.2713	55.69689	35.89968	125.00000	9.8570
3.0284	56.42051	36.12232	125.00000	9.9800
3.7855	57.14412	36.34495	125.00000	10.053
4.5426	57.86774	36.56758	125.00000	10.123
5.2997	58.59136	36.79022	125.00000	10.187
6.0567	59.31498	37.01285	125.00000	10.246
6.8138	60.03860	37.23548	125.00000	10.299
7.5709	60.76222	37.45811	125.00000	10.343

Structure: LWPOLYLINE B2.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	60.76222	37.45811	125.00000	10.343
0.17564	60.90035	37.56661	125.00000	10.351
0.35129	61.03847	37.67511	125.00000	10.359
0.52693	61.17660	37.78361	125.00000	10.366
0.70258	61.31473	37.89211	125.00000	10.373
0.87822	61.45285	38.00061	125.00000	10.379
1.0539	61.59098	38.10911	125.00000	10.384
1.2295	61.72910	38.21761	125.00000	10.389
1.4052	61.86723	38.32611	125.00000	10.393
1.5808	62.00536	38.43461	125.00000	10.397
1.7564	62.14348	38.54311	125.00000	10.399

Structure: LWPOLYLINE B2.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	62.14348	38.54311	125.00000	10.399
0.46056	61.85687	38.90362	125.00000	10.370
0.92111	61.57027	39.26413	125.00000	10.323
1.3817	61.28366	39.62464	125.00000	10.255
1.8422	60.99705	39.98516	125.00000	10.169
2.3028	60.71045	40.34567	125.00000	10.067
2.7633	60.42384	40.70618	125.00000	9.9456
3.2239	60.13723	41.06669	125.00000	9.8046
3.6845	59.85062	41.42721	125.00000	9.6420
4.1450	59.56402	41.78772	125.00000	9.4561

4.6056 59.27741 42.14823 125.00000 9.2451

Structure: LWPOLYLINE B3.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	53.52603	35.23178	125.00000	9.4795
0.33624	53.61578	34.90775	125.00000	9.5073
0.67247	53.70554	34.58372	125.00000	9.5243
1.0087	53.79529	34.25968	125.00000	9.5308
1.3449	53.88504	33.93565	125.00000	9.5273
1.6812	53.97480	33.61161	125.00000	9.5139
2.0174	54.06455	33.28758	125.00000	9.4898
2.3536	54.15431	32.96354	125.00000	9.4552
2.6899	54.24406	32.63951	125.00000	9.4107
3.0261	54.33381	32.31548	125.00000	9.3567
3.3624	54.42357	31.99144	125.00000	9.2937

Structure: LWPOLYLINE B3.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	54.42357	31.99144	125.00000	9.2937
0.35686	54.76887	32.08153	125.00000	9.3465
0.71372	55.11417	32.17161	125.00000	9.3973
1.0706	55.45947	32.26170	125.00000	9.4460
1.4274	55.80477	32.35178	125.00000	9.4924
1.7843	56.15007	32.44186	125.00000	9.5364
2.1411	56.49537	32.53195	125.00000	9.5778
2.4980	56.84067	32.62203	125.00000	9.6164
2.8549	57.18597	32.71212	125.00000	9.6520
3.2117	57.53127	32.80220	125.00000	9.6844
3.5686	57.87658	32.89229	125.00000	9.7135

Structure: LWPOLYLINE B3.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	57.87658	32.89229	125.00000	9.7135
0.087938	57.92276	32.81746	125.00000	9.6954
0.17588	57.96895	32.74262	125.00000	9.6769
0.26381	58.01513	32.66779	125.00000	9.6578
0.35175	58.06132	32.59296	125.00000	9.6381
0.43969	58.10751	32.51813	125.00000	9.6180
0.52763	58.15369	32.44329	125.00000	9.5974
0.61557	58.19988	32.36846	125.00000	9.5763
0.70350	58.24607	32.29363	125.00000	9.5547
0.79144	58.29225	32.21880	125.00000	9.5326
0.87938	58.33844	32.14396	125.00000	9.5101

Structure: LWPOLYLINE B3.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	58.33844	32.14396	125.00000	9.5101
0.37546	58.70144	32.23992	125.00000	9.5317
0.75093	59.06443	32.33587	125.00000	9.5492
1.1264	59.42743	32.43183	125.00000	9.5582
1.5019	59.79042	32.52779	125.00000	9.5636
1.8773	60.15342	32.62374	125.00000	9.5686
2.2528	60.51642	32.71970	125.00000	9.5733

2.6283	60.87941	32.81565	125.00000	9.5774
3.0037	61.24241	32.91161	125.00000	9.5810
3.3792	61.60540	33.00756	125.00000	9.5839
3.7546	61.96840	33.10352	125.00000	9.5861

Structure: LWPOLYLINE B3.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	61.96840	33.10352	125.00000	9.5861
0.45186	61.84778	33.53898	125.00000	9.7213
0.90371	61.72716	33.97444	125.00000	9.8451
1.3556	61.60655	34.40990	125.00000	9.9569
1.8074	61.48593	34.84536	125.00000	10.056
2.2593	61.36531	35.28082	125.00000	10.141
2.7111	61.24469	35.71628	125.00000	10.213
3.1630	61.12408	36.15174	125.00000	10.270
3.6148	61.00346	36.58720	125.00000	10.311
4.0667	60.88284	37.02266	125.00000	10.335
4.5186	60.76222	37.45811	125.00000	10.343

Structure: LWPOLYLINE B4.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	54.42357	31.99144	125.00000	9.2937
0.40832	54.53160	31.59767	125.00000	9.2055
0.81663	54.63962	31.20391	125.00000	9.1055
1.2250	54.74765	30.81014	125.00000	8.9944
1.6333	54.85568	30.41637	125.00000	8.8730
2.0416	54.96370	30.02260	125.00000	8.7419
2.4499	55.07173	29.62884	125.00000	8.6019
2.8582	55.17976	29.23507	125.00000	8.4537
3.2665	55.28778	28.84130	125.00000	8.2980
3.6749	55.39581	28.44753	125.00000	8.1354
4.0832	55.50384	28.05377	125.00000	7.9665

Structure: LWPOLYLINE B4.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	55.50384	28.05377	125.00000	7.9665
0.83309	56.30916	28.26706	125.00000	8.0686
1.6662	57.11449	28.48036	125.00000	8.1569
2.4993	57.91981	28.69366	125.00000	8.2308
3.3324	58.72513	28.90695	125.00000	8.2893
4.1655	59.53046	29.12025	125.00000	8.3320
4.9986	60.33578	29.33355	125.00000	8.3583
5.8316	61.14110	29.54684	125.00000	8.3677
6.6647	61.94643	29.76014	125.00000	8.3617
7.4978	62.75175	29.97344	125.00000	8.3549
8.3309	63.55708	30.18674	125.00000	8.3475

Structure: LWPOLYLINE B4.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	63.55708	30.18674	125.00000	8.3475
0.27017	63.48496	30.44710	125.00000	8.4657
0.54035	63.41284	30.70747	125.00000	8.5818
0.81052	63.34072	30.96784	125.00000	8.6956

1.0807	63.26860	31.22821	125.00000	8.8069
1.3509	63.19648	31.48858	125.00000	8.9157
1.6210	63.12436	31.74895	125.00000	9.0218
1.8912	63.05224	32.00932	125.00000	9.1250
2.1614	62.98012	32.26969	125.00000	9.2252
2.4316	62.90800	32.53006	125.00000	9.3222
2.7017	62.83588	32.79043	125.00000	9.4160

Structure: LWPOLYLINE B4.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	62.83588	32.79043	125.00000	9.4160
0.075243	62.76337	32.77035	125.00000	9.4158
0.15049	62.69085	32.75026	125.00000	9.4156
0.22573	62.61834	32.73018	125.00000	9.4154
0.30097	62.54583	32.71009	125.00000	9.4152
0.37622	62.47332	32.69001	125.00000	9.4149
0.45146	62.40080	32.66992	125.00000	9.4146
0.52670	62.32829	32.64984	125.00000	9.4142
0.60194	62.25578	32.62975	125.00000	9.4138
0.67719	62.18326	32.60967	125.00000	9.4134
0.75243	62.11075	32.58958	125.00000	9.4130

Structure: LWPOLYLINE B4.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	62.11075	32.58958	125.00000	9.4130
0.053329	62.09652	32.64097	125.00000	9.4310
0.10666	62.08228	32.69237	125.00000	9.4488
0.15999	62.06805	32.74376	125.00000	9.4664
0.21332	62.05381	32.79516	125.00000	9.4840
0.26664	62.03958	32.84655	125.00000	9.5014
0.31997	62.02534	32.89794	125.00000	9.5186
0.37330	62.01110	32.94934	125.00000	9.5357
0.42663	61.99687	33.00073	125.00000	9.5527
0.47996	61.98263	33.05213	125.00000	9.5695
0.53329	61.96840	33.10352	125.00000	9.5861

Structure: LWPOLYLINE B5.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	55.50384	28.05377	125.00000	7.9665
0.40832	55.61283	27.66027	125.00000	7.7922
0.81663	55.72183	27.26677	125.00000	7.6129
1.2249	55.83082	26.87327	125.00000	7.4291
1.6333	55.93982	26.47977	125.00000	7.2414
2.0416	56.04881	26.08627	125.00000	7.0505
2.4499	56.15781	25.69277	125.00000	6.8567
2.8582	56.26681	25.29927	125.00000	6.6608
3.2665	56.37580	24.90577	125.00000	6.4631
3.6748	56.48480	24.51227	125.00000	6.2641
4.0832	56.59379	24.11877	125.00000	6.0643

Structure: LWPOLYLINE B5.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	56.59379	24.11877	125.00000	6.0643

0.45037	57.03041	24.22919	125.00000	6.1086
0.90073	57.46703	24.33961	125.00000	6.1497
1.3511	57.90366	24.45002	125.00000	6.1875
1.8015	58.34028	24.56044	125.00000	6.2220
2.2518	58.77690	24.67086	125.00000	6.2532
2.7022	59.21352	24.78127	125.00000	6.2810
3.1526	59.65014	24.89169	125.00000	6.3055
3.6029	60.08676	25.00211	125.00000	6.3265
4.0533	60.52339	25.11253	125.00000	6.3441
4.5037	60.96001	25.22294	125.00000	6.3583

Structure: LWPOLYLINE B5.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	60.96001	25.22294	125.00000	6.3583
0.45490	61.32208	25.49833	125.00000	6.4583
0.90980	61.68416	25.77372	125.00000	6.5550
1.3647	62.04623	26.04910	125.00000	6.6482
1.8196	62.40830	26.32449	125.00000	6.7377
2.2745	62.77038	26.59988	125.00000	6.8234
2.7294	63.13245	26.87527	125.00000	6.9050
3.1843	63.49453	27.15065	125.00000	6.9838
3.6392	63.85660	27.42604	125.00000	7.0628
4.0941	64.21868	27.70143	125.00000	7.1419
4.5490	64.58075	27.97681	125.00000	7.2210

Structure: LWPOLYLINE B5.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	64.58075	27.97681	125.00000	7.2210
0.24355	64.47838	28.19780	125.00000	7.3381
0.48710	64.37601	28.41880	125.00000	7.4545
0.73065	64.27365	28.63979	125.00000	7.5700
0.97420	64.17128	28.86078	125.00000	7.6846
1.2178	64.06891	29.08177	125.00000	7.7982
1.4613	63.96655	29.30277	125.00000	7.9107
1.7049	63.86418	29.52376	125.00000	8.0220
1.9484	63.76181	29.74475	125.00000	8.1319
2.1920	63.65944	29.96574	125.00000	8.2405
2.4355	63.55708	30.18674	125.00000	8.3475

Structure: LWPOLYLINE B6.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	56.59379	24.11877	125.00000	6.0643
0.55617	56.73061	23.57969	125.00000	5.7905
1.1123	56.86743	23.04062	125.00000	5.5171
1.6685	57.00425	22.50154	125.00000	5.2454
2.2247	57.14108	21.96246	125.00000	4.9761
2.7808	57.27790	21.42339	125.00000	4.7103
3.3370	57.41472	20.88431	125.00000	4.4487
3.8932	57.55154	20.34523	125.00000	4.1921
4.4494	57.68836	19.80615	125.00000	3.9414
5.0055	57.82518	19.26708	125.00000	3.6971
5.5617	57.96200	18.72800	125.00000	3.4598

Structure: LWPOLYLINE B6.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	57.96200	18.72800	125.00000	3.4598
0.24462	58.19399	18.65041	125.00000	3.4181
0.48924	58.42598	18.57281	125.00000	3.3762
0.73386	58.65796	18.49522	125.00000	3.3340
0.97848	58.88995	18.41762	125.00000	3.2916
1.2231	59.12194	18.34003	125.00000	3.2491
1.4677	59.35393	18.26243	125.00000	3.2063
1.7123	59.58591	18.18484	125.00000	3.1635
1.9570	59.81790	18.10724	125.00000	3.1205
2.2016	60.04989	18.02965	125.00000	3.0774
2.4462	60.28188	17.95205	125.00000	3.0342

Structure: LWPOLYLINE B6.3 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	60.28188	17.95205	125.00000	3.0342
0.95418	61.03564	18.53711	125.00000	3.2243
1.9084	61.78941	19.12217	125.00000	3.4142
2.8625	62.54318	19.70723	125.00000	3.6027
3.8167	63.29695	20.29229	125.00000	3.7885
4.7709	64.05072	20.87735	125.00000	3.9704
5.7251	64.80449	21.46241	125.00000	4.1472
6.6793	65.55826	22.04747	125.00000	4.3175
7.6335	66.31203	22.63253	125.00000	4.4803
8.5876	67.06580	23.21759	125.00000	4.6407
9.5418	67.81956	23.80265	125.00000	4.8037

Structure: LWPOLYLINE B6.4 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	67.81956	23.80265	125.00000	4.8037
0.52833	67.49568	24.22006	125.00000	5.0383
1.0567	67.17180	24.63748	125.00000	5.2761
1.5850	66.84792	25.05490	125.00000	5.5164
2.1133	66.52404	25.47231	125.00000	5.7589
2.6417	66.20016	25.88973	125.00000	6.0028
3.1700	65.87628	26.30715	125.00000	6.2475
3.6983	65.55239	26.72456	125.00000	6.4924
4.2267	65.22851	27.14198	125.00000	6.7367
4.7550	64.90463	27.55940	125.00000	6.9799
5.2833	64.58075	27.97681	125.00000	7.2210

Structure: LWPOLYLINE B7.1 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	62.84267	32.79231	125.00000	9.4160
0.28979	63.11632	32.88769	125.00000	9.4227
0.57958	63.38996	32.98306	125.00000	9.4289
0.86937	63.66360	33.07843	125.00000	9.4345
1.1592	63.93725	33.17380	125.00000	9.4396
1.4489	64.21089	33.26917	125.00000	9.4440
1.7387	64.48454	33.36455	125.00000	9.4476
2.0285	64.75818	33.45992	125.00000	9.4506
2.3183	65.03183	33.55529	125.00000	9.4528
2.6081	65.30547	33.65066	125.00000	9.4541
2.8979	65.57912	33.74604	125.00000	9.4547

Structure: LWPOLYLINE B7.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	65.57912	33.74604	125.00000	9.4547
0.91107	66.13772	33.02631	125.00000	9.1507
1.8221	66.69633	32.30657	125.00000	8.8176
2.7332	67.25493	31.58684	125.00000	8.4595
3.6443	67.81354	30.86711	125.00000	8.0806
4.5554	68.37215	30.14738	125.00000	7.6851
5.4664	68.93075	29.42765	125.00000	7.2769
6.3775	69.48936	28.70792	125.00000	6.8601
7.2886	70.04796	27.98819	125.00000	6.4384
8.1997	70.60657	27.26845	125.00000	6.0154
9.1107	71.16518	26.54872	125.00000	5.5946

Structure: LWPOLYLINE B7.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	71.16518	26.54872	125.00000	5.5946
0.43295	70.83296	26.27109	125.00000	5.5159
0.86590	70.50074	25.99347	125.00000	5.4363
1.2988	70.16853	25.71584	125.00000	5.3562
1.7318	69.83631	25.43821	125.00000	5.2754
2.1647	69.50410	25.16058	125.00000	5.1943
2.5977	69.17188	24.88295	125.00000	5.1128
3.0306	68.83967	24.60532	125.00000	5.0312
3.4636	68.50745	24.32770	125.00000	4.9496
3.8965	68.17523	24.05007	125.00000	4.8681
4.3295	67.84302	23.77244	125.00000	4.7869

Structure: LWPOLYLINE B8.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	65.57912	33.74604	125.00000	9.4547
0.19335	65.73197	33.86444	125.00000	9.4749
0.38669	65.88482	33.98284	125.00000	9.4945
0.58004	66.03767	34.10124	125.00000	9.5133
0.77339	66.19052	34.21965	125.00000	9.5315
0.96673	66.34338	34.33805	125.00000	9.5489
1.1601	66.49623	34.45645	125.00000	9.5655
1.3534	66.64908	34.57485	125.00000	9.5813
1.5468	66.80193	34.69326	125.00000	9.5964
1.7401	66.95478	34.81166	125.00000	9.6106
1.9335	67.10764	34.93006	125.00000	9.6239

Structure: LWPOLYLINE B8.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	67.10764	34.93006	125.00000	9.6239
0.59079	66.74584	35.39711	125.00000	9.7830
1.1816	66.38405	35.86417	125.00000	9.9261
1.7724	66.02226	36.33122	125.00000	10.052
2.3632	65.66047	36.79827	125.00000	10.161
2.9539	65.29868	37.26533	125.00000	10.251
3.5447	64.93689	37.73238	125.00000	10.321
4.1355	64.57510	38.19943	125.00000	10.371
4.7263	64.21331	38.66649	125.00000	10.398
5.3171	63.85152	39.13354	125.00000	10.402
5.9079	63.48973	39.60059	125.00000	10.381



Structure: LWPOLYLINE B8.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	63.48973	39.60059	125.00000	10.381
0.17119	63.35510	39.49484	125.00000	10.387
0.34238	63.22048	39.38910	125.00000	10.392
0.51357	63.08585	39.28335	125.00000	10.396
0.68477	62.95123	39.17760	125.00000	10.399
0.85596	62.81660	39.07185	125.00000	10.401
1.0271	62.68198	38.96610	125.00000	10.402
1.1983	62.54736	38.86035	125.00000	10.403
1.3695	62.41273	38.75460	125.00000	10.402
1.5407	62.27811	38.64885	125.00000	10.401
1.7119	62.14348	38.54311	125.00000	10.399

Structure: LWPOLYLINE B9.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	71.16518	26.54872	125.00000	5.5946
0.65365	71.67769	26.95441	125.00000	5.7036
1.3073	72.19021	27.36011	125.00000	5.8100
1.9610	72.70273	27.76580	125.00000	5.9134
2.6146	73.21524	28.17149	125.00000	6.0132
3.2683	73.72776	28.57718	125.00000	6.1092
3.9219	74.24028	28.98287	125.00000	6.2010
4.5756	74.75279	29.38856	125.00000	6.2884
5.2292	75.26531	29.79425	125.00000	6.3709
5.8829	75.77783	30.19995	125.00000	6.4484
6.5365	76.29034	30.60564	125.00000	6.5207

Structure: LWPOLYLINE B9.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	76.29034	30.60564	125.00000	6.5207
2.4141	74.79202	32.49850	125.00000	7.6036
4.8282	73.29369	34.39136	125.00000	8.5597
7.2423	71.79537	36.28421	125.00000	9.2940
9.6564	70.29704	38.17707	125.00000	9.7306
12.071	68.79872	40.06993	125.00000	9.8532
14.485	67.30039	41.96279	125.00000	9.7421
16.899	65.80206	43.85565	125.00000	9.4935
19.313	64.30374	45.74851	125.00000	8.9284
21.727	62.80541	47.64137	125.00000	7.7204
24.141	61.30709	49.53423	125.00000	5.4179

Structure: LWPOLYLINE B9.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	61.30709	49.53423	125.00000	5.4179
0.61950	60.80060	49.17751	125.00000	5.3613
1.2390	60.29411	48.82078	125.00000	5.3068
1.8585	59.78762	48.46406	125.00000	5.2544
2.4780	59.28114	48.10734	125.00000	5.2042
3.0975	58.77465	47.75062	125.00000	5.1562
3.7170	58.26816	47.39389	125.00000	5.1104
4.3365	57.76167	47.03717	125.00000	5.0667
4.9560	57.25519	46.68045	125.00000	5.0251

5.5755 56.74870 46.32373 125.00000 4.9854  
6.1950 56.24221 45.96700 125.00000 4.9475

Structure: LWPOLYLINE B10.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	61.41010	49.60667	125.00000	5.4297
0.61557	61.90796	49.96870	125.00000	5.4766
1.2311	62.40582	50.33074	125.00000	5.5254
1.8467	62.90367	50.69277	125.00000	5.5751
2.4623	63.40153	51.05480	125.00000	5.6247
3.0779	63.89939	51.41684	125.00000	5.6725
3.6934	64.39725	51.77887	125.00000	5.7153
4.3090	64.89511	52.14091	125.00000	5.7471
4.9246	65.39296	52.50294	125.00000	5.7562
5.5402	65.89082	52.86497	125.00000	5.7162
6.1557	66.38868	53.22701	125.00000	5.5624

Structure: LWPOLYLINE B10.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	66.38868	53.22701	125.00000	5.5624
2.3970	67.85294	51.32919	125.00000	5.5243
4.7941	69.31720	49.43137	125.00000	5.3081
7.1911	70.78146	47.53355	125.00000	5.1419
9.5881	72.24572	45.63573	125.00000	6.4432
11.985	73.70998	43.73791	125.00000	8.2967
14.382	75.17424	41.84009	125.00000	9.2030
16.779	76.63851	39.94227	125.00000	9.3312
19.176	78.10277	38.04445	125.00000	8.8987
21.573	79.56703	36.14663	125.00000	8.0590
23.970	81.03129	34.24881	125.00000	6.9960

Structure: LWPOLYLINE B10.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	81.03129	34.24881	125.00000	6.9960
0.59791	80.55719	33.88449	125.00000	6.9554
1.1958	80.08310	33.52018	125.00000	6.9108
1.7937	79.60900	33.15586	125.00000	6.8619
2.3916	79.13491	32.79154	125.00000	6.8084
2.9895	78.66082	32.42722	125.00000	6.7498
3.5874	78.18672	32.06291	125.00000	6.7227
4.1853	77.71263	31.69859	125.00000	6.6792
4.7833	77.23853	31.33427	125.00000	6.6309
5.3812	76.76444	30.96995	125.00000	6.5781
5.9791	76.29034	30.60564	125.00000	6.5207

Structure: LWPOLYLINE B11.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	74.44254	42.85336	125.00000	8.8400
0.24498	74.63546	43.00435	125.00000	8.8313
0.48997	74.82839	43.15534	125.00000	8.8291
0.73495	75.02131	43.30633	125.00000	8.8328
0.97993	75.21423	43.45732	125.00000	8.8381
1.2249	75.40715	43.60831	125.00000	8.8439

1.4699	75.60007	43.75931	125.00000	8.8503
1.7149	75.79299	43.91030	125.00000	8.8572
1.9599	75.98591	44.06129	125.00000	8.8646
2.2049	76.17884	44.21228	125.00000	8.8727
2.4498	76.37176	44.36327	125.00000	8.8814

Structure: LWPOLYLINE B11.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	76.37176	44.36327	125.00000	8.8814
0.41662	76.11498	44.69135	125.00000	8.6971
0.83324	75.85821	45.01943	125.00000	8.4828
1.2499	75.60143	45.34752	125.00000	8.2369
1.6665	75.34465	45.67560	125.00000	7.9581
2.0831	75.08788	46.00368	125.00000	7.6448
2.4997	74.83110	46.33176	125.00000	7.2957
2.9163	74.57433	46.65985	125.00000	6.9091
3.3330	74.31755	46.98793	125.00000	6.4833
3.7496	74.06078	47.31601	125.00000	6.0166
4.1662	73.80400	47.64409	125.00000	5.5071

Structure: LWPOLYLINE B11.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	73.80400	47.64409	125.00000	5.5071
0.45689	74.16380	47.92569	125.00000	5.5141
0.91379	74.52360	48.20729	125.00000	5.5233
1.3707	74.88340	48.48889	125.00000	5.5351
1.8276	75.24319	48.77049	125.00000	5.5494
2.2845	75.60299	49.05209	125.00000	5.5664
2.7414	75.96279	49.33368	125.00000	5.5862
3.1983	76.32259	49.61528	125.00000	5.6089
3.6552	76.68239	49.89688	125.00000	5.6346
4.1121	77.04219	50.17848	125.00000	5.6634
4.5689	77.40199	50.46008	125.00000	5.6955

Structure: LWPOLYLINE B11.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	77.40199	50.46008	125.00000	5.6955
1.5013	78.33102	49.28081	125.00000	7.3720
3.0025	79.26006	48.10155	125.00000	8.5545
4.5038	80.18909	46.92228	125.00000	9.3091
6.0050	81.11813	45.74301	125.00000	9.7009
7.5063	82.04716	44.56375	125.00000	9.7913
9.0076	82.97620	43.38448	125.00000	9.6364
10.509	83.90524	42.20521	125.00000	9.2866
12.010	84.83427	41.02595	125.00000	8.7878
13.511	85.76331	39.84668	125.00000	8.1805
15.013	86.69234	38.66742	125.00000	7.5011

Structure: LWPOLYLINE B11.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	86.69234	38.66742	125.00000	7.5011
0.71813	86.12624	38.22556	125.00000	7.4341
1.4363	85.56013	37.78369	125.00000	7.3737

2.1544	84.99403	37.34183	125.00000	7.3196
2.8725	84.42792	36.89997	125.00000	7.2716
3.5907	83.86182	36.45811	125.00000	7.2293
4.3088	83.29571	36.01625	125.00000	7.1923
5.0269	82.72961	35.57439	125.00000	7.1603
5.7451	82.16350	35.13253	125.00000	7.0956
6.4632	81.59739	34.69067	125.00000	7.0446
7.1813	81.03129	34.24881	125.00000	6.9960

Structure: LWPOLYLINE B12.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	78.09649	49.57852	125.00000	6.9984
0.70666	78.65296	50.01408	125.00000	7.0582
1.4133	79.20943	50.44964	125.00000	7.1261
2.1200	79.76589	50.88520	125.00000	7.2027
2.8266	80.32236	51.32075	125.00000	7.2883
3.5333	80.87883	51.75631	125.00000	7.3833
4.2400	81.43530	52.19187	125.00000	7.4880
4.9466	81.99177	52.62743	125.00000	7.6028
5.6533	82.54823	53.06299	125.00000	7.7280
6.3599	83.10470	53.49855	125.00000	7.8638
7.0666	83.66117	53.93411	125.00000	8.0106

Structure: LWPOLYLINE B12.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	83.66117	53.93411	125.00000	8.0106
1.3934	84.52283	52.83901	125.00000	9.2744
2.7869	85.38449	51.74392	125.00000	10.154
4.1803	86.24616	50.64882	125.00000	10.692
5.5738	87.10782	49.55373	125.00000	10.936
6.9672	87.96948	48.45863	125.00000	10.933
8.3607	88.83114	47.36354	125.00000	10.724
9.7541	89.69280	46.26844	125.00000	10.347
11.148	90.55446	45.17335	125.00000	9.8364
12.541	91.41612	44.07825	125.00000	9.2249
13.934	92.27779	42.98316	125.00000	8.5408

Structure: LWPOLYLINE B12.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	92.27779	42.98316	125.00000	8.5408
0.70585	91.71924	42.55158	125.00000	8.4025
1.4117	91.16070	42.12001	125.00000	8.2719
2.1176	90.60215	41.68844	125.00000	8.1492
2.8234	90.04361	41.25686	125.00000	8.0342
3.5293	89.48507	40.82529	125.00000	7.9269
4.2351	88.92652	40.39371	125.00000	7.8272
4.9410	88.36798	39.96214	125.00000	7.7350
5.6468	87.80943	39.53056	125.00000	7.6500
6.3527	87.25089	39.09899	125.00000	7.5721
7.0585	86.69234	38.66742	125.00000	7.5011

Structure: LWPOLYLINE B13.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				

0.0	84.51789	52.84529	125.00000	9.2682
0.58565	84.97775	53.20795	125.00000	9.3991
1.1713	85.43761	53.57060	125.00000	9.5375
1.7570	85.89746	53.93326	125.00000	9.6835
2.3426	86.35732	54.29591	125.00000	9.8372
2.9283	86.81718	54.65857	125.00000	9.9984
3.5139	87.27703	55.02122	125.00000	10.167
4.0996	87.73689	55.38387	125.00000	10.344
4.6852	88.19675	55.74653	125.00000	10.527
5.2709	88.65661	56.10918	125.00000	10.718
5.8565	89.11646	56.47184	125.00000	10.916

Structure: LWPOLYLINE B13.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	89.11646	56.47184	125.00000	10.916
1.2557	89.89010	55.48278	125.00000	11.748
2.5114	90.66373	54.49372	125.00000	12.289
3.7671	91.43737	53.50466	125.00000	12.575
5.0227	92.21101	52.51560	125.00000	12.641
6.2784	92.98464	51.52654	125.00000	12.518
7.5341	93.75828	50.53748	125.00000	12.235
8.7898	94.53191	49.54842	125.00000	11.818
10.045	95.30555	48.55936	125.00000	11.291
11.301	96.07919	47.57030	125.00000	10.677
12.557	96.85282	46.58125	125.00000	9.9977

Structure: LWPOLYLINE B13.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	96.85282	46.58125	125.00000	9.9977
0.58182	96.39549	46.22158	125.00000	9.8300
1.1636	95.93817	45.86191	125.00000	9.6670
1.7454	95.48084	45.50224	125.00000	9.5086
2.3273	95.02352	45.14257	125.00000	9.3551
2.9091	94.56619	44.78290	125.00000	9.2065
3.4909	94.10886	44.42323	125.00000	9.0630
4.0727	93.65154	44.06356	125.00000	8.9247
4.6545	93.19421	43.70390	125.00000	8.7916
5.2363	92.73688	43.34423	125.00000	8.6638
5.8182	92.27956	42.98456	125.00000	8.5413

Structure: LWPOLYLINE B14.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	89.11646	56.47184	125.00000	10.916
0.62075	89.60064	56.86030	125.00000	11.129
1.2415	90.08482	57.24876	125.00000	11.348
1.8622	90.56899	57.63722	125.00000	11.574
2.4830	91.05317	58.02568	125.00000	11.806
3.1037	91.53735	58.41414	125.00000	12.043
3.7245	92.02153	58.80260	125.00000	12.284
4.3452	92.50570	59.19106	125.00000	12.528
4.9660	92.98988	59.57952	125.00000	12.774
5.5867	93.47406	59.96798	125.00000	13.020
6.2075	93.95824	60.35644	125.00000	13.266

Structure: LWPOLYLINE B14.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z

[m] [m] [m] [m] [mm]

**Vertical Offset 1**

0.0	93.95824	60.35644	125.00000	13.266
1.2800	94.75924	59.35807	125.00000	14.141
2.5600	95.56024	58.35970	125.00000	14.700
3.8399	96.36125	57.36133	125.00000	14.986
5.1199	97.16225	56.36296	125.00000	15.034
6.3999	97.96326	55.36458	125.00000	14.877
7.6799	98.76426	54.36621	125.00000	14.543
8.9599	99.56526	53.36784	125.00000	14.060
10.240	100.36627	52.36947	125.00000	13.452
11.520	101.16727	51.37110	125.00000	12.743
12.800	101.96828	50.37273	125.00000	11.955

Structure: LWPOLYLINE B14.3 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	101.96828	50.37273	125.00000	11.955
0.63674	101.45673	49.99358	125.00000	11.746
1.2735	100.94519	49.61443	125.00000	11.538
1.9102	100.43364	49.23528	125.00000	11.333
2.5469	99.92209	48.85613	125.00000	11.131
3.1837	99.41055	48.47699	125.00000	10.932
3.8204	98.89900	48.09784	125.00000	10.737
4.4571	98.38746	47.71869	125.00000	10.546
5.0939	97.87591	47.33954	125.00000	10.358
5.7306	97.36437	46.96039	125.00000	10.176
6.3674	96.85282	46.58125	125.00000	9.9977

Structure: LWPOLYLINE B15.1 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	93.95824	60.35644	125.00000	13.266
0.41295	94.29064	60.60146	125.00000	13.442
0.82590	94.62304	60.84648	125.00000	13.616
1.2388	94.95545	61.09150	125.00000	13.787
1.6518	95.28785	61.33652	125.00000	13.956
2.0647	95.62025	61.58154	125.00000	14.121
2.4777	95.95266	61.82656	125.00000	14.282
2.8906	96.28506	62.07158	125.00000	14.437
3.3036	96.61747	62.31660	125.00000	14.586
3.7165	96.94987	62.56162	125.00000	14.754
4.1295	97.28227	62.80664	125.00000	14.987

Structure: LWPOLYLINE B15.2 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	97.28227	62.80664	125.00000	14.987
0.41151	97.53890	62.48496	125.00000	15.275
0.82302	97.79553	62.16327	125.00000	15.534
1.2345	98.05216	61.84159	125.00000	15.763
1.6460	98.30879	61.51991	125.00000	15.964
2.0575	98.56542	61.19822	125.00000	16.137
2.4690	98.82205	60.87654	125.00000	16.283
2.8806	99.07868	60.55486	125.00000	16.402
3.2921	99.33531	60.23317	125.00000	16.496
3.7036	99.59193	59.91149	125.00000	16.565
4.1151	99.84856	59.58981	125.00000	16.610

Structure: LWPOLYLINE B15.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements	
	x	y	z	z	
[m]	[m]	[m]	[m]	[mm]	

**Vertical Offset 1**

0.0	99.84856	59.58981	125.00000	16.610
0.18320	99.99442	59.70066	125.00000	16.683
0.36640	100.14028	59.81151	125.00000	16.758
0.54961	100.28614	59.92237	125.00000	16.833
0.73281	100.43200	60.03322	125.00000	16.909
0.91601	100.57785	60.14407	125.00000	16.986
1.0992	100.72371	60.25493	125.00000	17.062
1.2824	100.86957	60.36578	125.00000	17.139
1.4656	101.01543	60.47663	125.00000	17.217
1.6488	101.16129	60.58749	125.00000	17.294
1.8320	101.30714	60.69834	125.00000	17.370

Structure: LWPOLYLINE B15.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements	
	x	y	z	z	
[m]	[m]	[m]	[m]	[mm]	

**Vertical Offset 1**

0.0	101.30714	60.69834	125.00000	17.370
0.85101	101.83990	60.03473	125.00000	17.365
1.7020	102.37266	59.37112	125.00000	17.278
2.5530	102.90542	58.70751	125.00000	17.109
3.4040	103.43817	58.04390	125.00000	16.862
4.2550	103.97093	57.38029	125.00000	16.541
5.1060	104.50369	56.71668	125.00000	16.150
5.9570	105.03645	56.05307	125.00000	15.697
6.8080	105.56920	55.38945	125.00000	15.189
7.6590	106.10196	54.72584	125.00000	14.632
8.5101	106.63472	54.06223	125.00000	14.035

Structure: LWPOLYLINE B15.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements	
	x	y	z	z	
[m]	[m]	[m]	[m]	[mm]	

**Vertical Offset 1**

0.0	106.63472	54.06223	125.00000	14.035
0.59488	106.16808	53.69328	125.00000	13.839
1.1898	105.70143	53.32433	125.00000	13.639
1.7846	105.23479	52.95538	125.00000	13.436
2.3795	104.76814	52.58643	125.00000	13.228
2.9744	104.30150	52.21748	125.00000	13.017
3.5693	103.83485	51.84853	125.00000	12.803
4.1642	103.36821	51.47958	125.00000	12.589
4.7590	102.90157	51.11063	125.00000	12.376
5.3539	102.43492	50.74168	125.00000	12.165
5.9488	101.96828	50.37273	125.00000	11.955

Structure: LWPOLYLINE B16.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements	
	x	y	z	z	
[m]	[m]	[m]	[m]	[mm]	

**Vertical Offset 1**

0.0	101.36602	60.62500	125.00000	17.374
0.27322	101.20543	60.84604	125.00000	17.367
0.54643	101.04485	61.06708	125.00000	17.352
0.81965	100.88426	61.28812	125.00000	17.329
1.0929	100.72367	61.50916	125.00000	17.299
1.3661	100.56309	61.73021	125.00000	17.262
1.6393	100.40250	61.95125	125.00000	17.218
1.9125	100.24191	62.17229	125.00000	17.168
2.1857	100.08133	62.39333	125.00000	17.112
2.4590	99.92074	62.61437	125.00000	17.052
2.7322	99.76015	62.83541	125.00000	16.987

Structure: LWPOLYLINE B16.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	99.76015	62.83541	125.00000	16.987
0.65320	100.26886	63.24515	125.00000	17.360
1.3064	100.77757	63.65489	125.00000	17.702
1.9596	101.28628	64.06463	125.00000	17.994
2.6128	101.79498	64.47437	125.00000	18.223
3.2660	102.30369	64.88410	125.00000	18.379
3.9192	102.81240	65.29384	125.00000	18.455
4.5724	103.32111	65.70358	125.00000	18.449
5.2256	103.82981	66.11332	125.00000	18.364
5.8788	104.33852	66.52305	125.00000	18.218
6.5320	104.84723	66.93279	125.00000	18.055

Structure: LWPOLYLINE B16.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	104.84723	66.93279	125.00000	18.055
1.1415	105.55110	66.03418	125.00000	18.750
2.2829	106.25497	65.13557	125.00000	19.276
3.4244	106.95884	64.23696	125.00000	19.552
4.5658	107.66271	63.33835	125.00000	19.575
5.7073	108.36658	62.43974	125.00000	19.365
6.8488	109.07045	61.54113	125.00000	18.950
7.9902	109.77432	60.64252	125.00000	18.357
9.1317	110.47819	59.74391	125.00000	17.617
10.273	111.18206	58.84530	125.00000	16.757
11.415	111.88593	57.94669	125.00000	15.806

Structure: LWPOLYLINE B16.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	111.88593	57.94669	125.00000	15.806
0.65318	111.36080	57.55825	125.00000	15.643
1.3064	110.83568	57.16980	125.00000	15.477
1.9595	110.31056	56.78136	125.00000	15.310
2.6127	109.78544	56.39291	125.00000	15.139
3.2659	109.26032	56.00446	125.00000	14.965
3.9191	108.73520	55.61602	125.00000	14.788
4.5722	108.21008	55.22757	125.00000	14.606
5.2254	107.68496	54.83913	125.00000	14.421
5.8786	107.15984	54.45068	125.00000	14.230
6.5318	106.63472	54.06223	125.00000	14.035

Structure: LWPOLYLINE B17.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	92.32510	71.86964	125.00000	17.753
0.67829	92.86816	72.27603	125.00000	18.070
1.3566	93.41123	72.68242	125.00000	18.323
2.0349	93.95430	73.08881	125.00000	18.527
2.7131	94.49736	73.49520	125.00000	18.690
3.3914	95.04043	73.90158	125.00000	18.814
4.0697	95.58349	74.30797	125.00000	18.900
4.7480	96.12656	74.71436	125.00000	18.942



5.4263 96.66963 75.12075 125.00000 18.931  
6.1046 97.21269 75.52714 125.00000 18.844  
6.7829 97.75576 75.93353 125.00000 18.630

Structure: LWPOLYLINE B17.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	97.75576	75.93353	125.00000	18.630
0.65922	98.16949	75.42030	125.00000	18.854
1.3184	98.58323	74.90708	125.00000	18.949
1.9777	98.99696	74.39385	125.00000	18.970
2.6369	99.41069	73.88063	125.00000	18.944
3.2961	99.82443	73.36740	125.00000	18.886
3.9553	100.23816	72.85418	125.00000	18.806
4.6146	100.65190	72.34096	125.00000	18.708
5.2738	101.06563	71.82773	125.00000	18.597
5.9330	101.47936	71.31451	125.00000	18.477
6.5922	101.89310	70.80128	125.00000	18.350

Structure: LWPOLYLINE B17.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	101.89310	70.80128	125.00000	18.350
0.64998	101.37418	70.40988	125.00000	18.813
1.3000	100.85527	70.01848	125.00000	19.129
1.9499	100.33635	69.62707	125.00000	19.305
2.5999	99.81744	69.23567	125.00000	19.345
3.2499	99.29853	68.84426	125.00000	19.257
3.8999	98.77961	68.45286	125.00000	19.042
4.5498	98.26070	68.06145	125.00000	18.703
5.1998	97.74178	67.67005	125.00000	18.242
5.8498	97.22287	67.27864	125.00000	17.658
6.4998	96.70396	66.88724	125.00000	16.948

Structure: LWPOLYLINE B17.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	96.70396	66.88724	125.00000	16.948
0.66332	96.26607	67.38548	125.00000	17.127
1.3266	95.82818	67.88372	125.00000	17.307
1.9899	95.39030	68.38196	125.00000	17.485
2.6533	94.95241	68.88020	125.00000	17.654
3.3166	94.51453	69.37844	125.00000	17.807
3.9799	94.07664	69.87668	125.00000	17.931
4.6432	93.63875	70.37492	125.00000	18.014
5.3065	93.20087	70.87316	125.00000	18.034
5.9698	92.76298	71.37140	125.00000	17.962
6.6332	92.32510	71.86964	125.00000	17.753

Structure: LWPOLYLINE B18.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	96.70396	66.88724	125.00000	16.948
0.50752	97.00958	66.48206	125.00000	16.770
1.0150	97.31520	66.07687	125.00000	16.596
1.5226	97.62082	65.67169	125.00000	16.444
2.0301	97.92644	65.26651	125.00000	16.378

2.5376	98.23206	64.86133	125.00000	16.394
3.0451	98.53768	64.45614	125.00000	16.469
3.5526	98.84330	64.05096	125.00000	16.582
4.0602	99.14892	63.64578	125.00000	16.714
4.5677	99.45453	63.24060	125.00000	16.853
5.0752	99.76015	62.83541	125.00000	16.987

Structure: LWPOLYLINE B19.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	101.89310	70.80128	125.00000	18.350
0.48675	102.18851	70.41444	125.00000	18.264
0.97349	102.48392	70.02759	125.00000	18.174
1.4602	102.77934	69.64074	125.00000	18.082
1.9470	103.07475	69.25389	125.00000	17.987
2.4337	103.37016	68.86704	125.00000	17.888
2.9205	103.66558	68.48019	125.00000	17.786
3.4072	103.96099	68.09334	125.00000	17.680
3.8940	104.25640	67.70649	125.00000	17.631
4.3807	104.55182	67.31964	125.00000	17.785
4.8675	104.84723	66.93279	125.00000	18.055

Structure: LWPOLYLINE B20.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	106.65088	64.63013	125.00000	19.463
0.15170	106.77430	64.71834	125.00000	19.518
0.30341	106.89772	64.80656	125.00000	19.575
0.45511	107.02114	64.89477	125.00000	19.635
0.60682	107.14456	64.98299	125.00000	19.699
0.75852	107.26797	65.07120	125.00000	19.765
0.91023	107.39139	65.15942	125.00000	19.834
1.0619	107.51481	65.24763	125.00000	19.905
1.2136	107.63823	65.33585	125.00000	19.979
1.3653	107.76165	65.42406	125.00000	20.055
1.5170	107.88507	65.51228	125.00000	20.134

Structure: LWPOLYLINE B20.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	107.88507	65.51228	125.00000	20.134
0.84467	108.41046	64.85089	125.00000	20.247
1.6893	108.93586	64.18950	125.00000	20.212
2.5340	109.46125	63.52812	125.00000	20.042
3.3787	109.98664	62.86673	125.00000	19.752
4.2234	110.51204	62.20535	125.00000	19.354
5.0680	111.03743	61.54396	125.00000	18.862
5.9127	111.56282	60.88257	125.00000	18.289
6.7574	112.08821	60.22119	125.00000	17.647
7.6020	112.61361	59.55980	125.00000	16.947
8.4467	113.13900	58.89841	125.00000	16.202

Structure: LWPOLYLINE B20.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	113.13900	58.89841	125.00000	16.202
0.15735	113.01369	58.80324	125.00000	16.164

0.31470	112.88839	58.70807	125.00000	16.126
0.47206	112.76308	58.61290	125.00000	16.087
0.62941	112.63777	58.51773	125.00000	16.048
0.78676	112.51246	58.42255	125.00000	16.009
0.94411	112.38716	58.32738	125.00000	15.969
1.1015	112.26185	58.23221	125.00000	15.929
1.2588	112.13654	58.13704	125.00000	15.888
1.4162	112.01123	58.04187	125.00000	15.847
1.5735	111.88593	57.94669	125.00000	15.806

Structure: LWPOLYLINE B21.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
[m]	x	y	z	z
	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	107.88581	65.51134	125.00000	20.134
0.55865	108.34466	65.83001	125.00000	20.437
1.1173	108.80352	66.14868	125.00000	20.731
1.6760	109.26237	66.46735	125.00000	21.011
2.2346	109.72122	66.78602	125.00000	21.278
2.7933	110.18007	67.10469	125.00000	21.533
3.3519	110.63893	67.42336	125.00000	21.776
3.9106	111.09778	67.74202	125.00000	22.006
4.4692	111.55663	68.06069	125.00000	22.224
5.0279	112.01548	68.37936	125.00000	22.429
5.5865	112.47433	68.69803	125.00000	22.623

Structure: LWPOLYLINE B21.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
[m]	x	y	z	z
	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	112.47433	68.69803	125.00000	22.623
0.81166	112.96876	68.05435	125.00000	22.571
1.6233	113.46319	67.41067	125.00000	22.384
2.4350	113.95762	66.76699	125.00000	22.075
3.2466	114.45205	66.12331	125.00000	21.657
4.0583	114.94648	65.47963	125.00000	21.143
4.8699	115.44091	64.83595	125.00000	20.544
5.6816	115.93534	64.19227	125.00000	19.873
6.4932	116.42977	63.54859	125.00000	19.141
7.3049	116.92420	62.90491	125.00000	18.359
8.1166	117.41863	62.26123	125.00000	17.537

Structure: LWPOLYLINE B21.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
[m]	x	y	z	z
	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	117.41863	62.26123	125.00000	17.537
0.54428	116.99067	61.92495	125.00000	17.395
1.0886	116.56271	61.58867	125.00000	17.255
1.6328	116.13474	61.25239	125.00000	17.118
2.1771	115.70678	60.91611	125.00000	16.982
2.7214	115.27882	60.57982	125.00000	16.849
3.2657	114.85085	60.24354	125.00000	16.719
3.8099	114.42289	59.90726	125.00000	16.591
4.3542	113.99493	59.57098	125.00000	16.466
4.8985	113.56696	59.23470	125.00000	16.336
5.4428	113.13900	58.89841	125.00000	16.202

Structure: LWPOLYLINE B22.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
[m]	x	y	z	z
	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	107.88507	65.51228	125.00000	20.134
0.33302	107.68012	65.77476	125.00000	20.047
0.66604	107.47516	66.03724	125.00000	19.934
0.99906	107.27020	66.29972	125.00000	19.795
1.3321	107.06525	66.56220	125.00000	19.628
1.6651	106.86029	66.82468	125.00000	19.433
1.9981	106.65534	67.08716	125.00000	19.209
2.3311	106.45038	67.34964	125.00000	18.955
2.6642	106.24543	67.61212	125.00000	18.670
2.9972	106.04047	67.87460	125.00000	18.353
3.3302	105.83552	68.13708	125.00000	18.003

Structure: LWPOLYLINE B22.2 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	105.83552	68.13708	125.00000	18.003
0.64698	106.34546	68.53526	125.00000	18.429
1.2940	106.85540	68.93344	125.00000	18.827
1.9409	107.36534	69.33162	125.00000	19.199
2.5879	107.87528	69.72980	125.00000	19.544
3.2349	108.38522	70.12798	125.00000	19.863
3.8819	108.89516	70.52616	125.00000	20.157
4.5289	109.40509	70.92434	125.00000	20.427
5.1759	109.91503	71.32252	125.00000	20.673
5.8228	110.42497	71.72070	125.00000	20.895
6.4698	110.93491	72.11888	125.00000	21.093

Structure: LWPOLYLINE B22.3 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	110.93491	72.11888	125.00000	21.093
0.23527	111.12262	71.97704	125.00000	21.336
0.47054	111.31032	71.83520	125.00000	21.562
0.70581	111.49803	71.69336	125.00000	21.772
0.94108	111.68573	71.55152	125.00000	21.966
1.1763	111.87344	71.40968	125.00000	22.145
1.4116	112.06114	71.26784	125.00000	22.309
1.6469	112.24884	71.12600	125.00000	22.458
1.8822	112.43655	70.98416	125.00000	22.592
2.1174	112.62425	70.84232	125.00000	22.712
2.3527	112.81196	70.70049	125.00000	22.818

Structure: LWPOLYLINE B22.4 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]

**Vertical Offset 1**

0.0	112.81196	70.70049	125.00000	22.818
0.059804	112.84635	70.74941	125.00000	22.827
0.11961	112.88073	70.79834	125.00000	22.836
0.17941	112.91512	70.84727	125.00000	22.844
0.23922	112.94951	70.89620	125.00000	22.853
0.29902	112.98390	70.94513	125.00000	22.861
0.35883	113.01829	70.99406	125.00000	22.868
0.41863	113.05267	71.04299	125.00000	22.876
0.47843	113.08706	71.09192	125.00000	22.883
0.53824	113.12145	71.14084	125.00000	22.890
0.59804	113.15584	71.18977	125.00000	22.897

Structure: LWPOLYLINE B22.5 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
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	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	113.15584	71.18977	125.00000	22.897
0.19471	113.31514	71.07781	125.00000	22.984
0.38943	113.47445	70.96585	125.00000	23.061
0.58414	113.63375	70.85389	125.00000	23.130
0.77886	113.79306	70.74193	125.00000	23.190
0.97357	113.95236	70.62996	125.00000	23.241
1.1683	114.11167	70.51800	125.00000	23.284
1.3630	114.27097	70.40604	125.00000	23.319
1.5577	114.43028	70.29408	125.00000	23.346
1.7524	114.58958	70.18211	125.00000	23.364
1.9471	114.74889	70.07015	125.00000	23.375

Structure: LWPOLYLINE B22.6 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
[m]	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	114.74889	70.07015	125.00000	23.375
0.26564	114.52143	69.93294	125.00000	23.313
0.53127	114.29398	69.79573	125.00000	23.247
0.79691	114.06652	69.65852	125.00000	23.179
1.0625	113.83907	69.52130	125.00000	23.108
1.3282	113.61161	69.38409	125.00000	23.034
1.5938	113.38416	69.24688	125.00000	22.957
1.8595	113.15670	69.10967	125.00000	22.878
2.1251	112.92924	68.97245	125.00000	22.796
2.3907	112.70179	68.83524	125.00000	22.711
2.6564	112.47433	68.69803	125.00000	22.623

Structure: LWPOLYLINE B23.1 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
[m]	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	117.50475	62.14805	125.00000	17.390
0.82772	118.15905	62.65501	125.00000	17.602
1.6554	118.81335	63.16197	125.00000	17.819
2.4832	119.46765	63.66893	125.00000	18.039
3.3109	120.12195	64.17589	125.00000	18.261
4.1386	120.77625	64.68284	125.00000	18.486
4.9663	121.43055	65.18980	125.00000	18.710
5.7940	122.08485	65.69676	125.00000	18.934
6.6217	122.73915	66.20372	125.00000	19.154
7.4495	123.39345	66.71068	125.00000	19.370
8.2772	124.04775	67.21764	125.00000	19.581

Structure: LWPOLYLINE B23.2 | Sub-structure: Sub #

<b>Dist.</b>	<b>Coordinates</b>			<b>Displacements</b>
[m]	<b>x</b>	<b>y</b>	<b>z</b>	<b>z</b>
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	124.04775	67.21764	125.00000	19.581
0.40363	124.20401	67.58979	125.00000	19.867
0.80726	124.36027	67.96195	125.00000	20.143
1.2109	124.51653	68.33410	125.00000	20.408
1.6145	124.67279	68.70626	125.00000	20.659
2.0181	124.82904	69.07841	125.00000	20.897
2.4218	124.98530	69.45057	125.00000	21.119
2.8254	125.14156	69.82272	125.00000	21.327
3.2290	125.29782	70.19488	125.00000	21.519
3.6327	125.45408	70.56703	125.00000	21.695
4.0363	125.61034	70.93919	125.00000	21.853

Structure: LWPOLYLINE B23.3 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	125.61034	70.93919	125.00000	21.853
0.25623	125.52757	71.18168	125.00000	22.026
0.51246	125.44481	71.42418	125.00000	22.191
0.76869	125.36205	71.66668	125.00000	22.347
1.0249	125.27928	71.90917	125.00000	22.494
1.2812	125.19652	72.15167	125.00000	22.633
1.5374	125.11375	72.39417	125.00000	22.762
1.7936	125.03099	72.63666	125.00000	22.882
2.0498	124.94823	72.87916	125.00000	22.993
2.3061	124.86546	73.12165	125.00000	23.095
2.5623	124.78270	73.36415	125.00000	23.187

Structure: LWPOLYLINE B23.4 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	124.78270	73.36415	125.00000	23.187
0.52364	124.35459	73.66568	125.00000	23.398
1.0473	123.92649	73.96721	125.00000	23.579
1.5709	123.49838	74.26874	125.00000	23.729
2.0945	123.07028	74.57027	125.00000	23.846
2.6182	122.64217	74.87180	125.00000	23.927
3.1418	122.21407	75.17333	125.00000	23.970
3.6654	121.78596	75.47486	125.00000	23.975
4.1891	121.35786	75.77639	125.00000	23.940
4.7127	120.92975	76.07792	125.00000	23.862
5.2364	120.50165	76.37945	125.00000	23.741

Structure: LWPOLYLINE B23.5 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	120.50165	76.37945	125.00000	23.741
0.85382	119.92637	75.74852	125.00000	23.822
1.7076	119.35110	75.11759	125.00000	23.869
2.5615	118.77582	74.48666	125.00000	23.898
3.4153	118.20054	73.85573	125.00000	23.921
4.2691	117.62527	73.22480	125.00000	23.930
5.1229	117.04999	72.59387	125.00000	23.899
5.9768	116.47471	71.96294	125.00000	23.826
6.8306	115.89944	71.33201	125.00000	23.713
7.6844	115.32416	70.70108	125.00000	23.563
8.5382	114.74889	70.07015	125.00000	23.375

Structure: LWPOLYLINE B24.1 | Sub-structure: Sub #

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
<b>Vertical Offset 1</b>				
0.0	110.93491	72.11888	125.00000	21.093
0.89895	111.48177	72.83237	125.00000	21.082
1.7979	112.02862	73.54585	125.00000	21.009
2.6968	112.57548	74.25933	125.00000	20.875
3.5958	113.12233	74.97282	125.00000	20.678
4.4947	113.66919	75.68630	125.00000	20.418
5.3937	114.21604	76.39979	125.00000	20.098
6.2926	114.76289	77.11327	125.00000	19.725
7.1916	115.30975	77.82675	125.00000	19.840
8.0905	115.85660	78.54024	125.00000	20.311

8.9895 116.40346 79.25372 125.00000 20.728

Structure: LWPOLYLINE B24.2 | Sub-structure: Sub #

Dist.	Coordinates			Displacements	
	x	y	z	x	z
[m]	[m]	[m]	[m]	[mm]	[mm]
<b>Vertical Offset 1</b>					
0.0	116.40346	79.25372	125.00000	20.728	
0.50057	116.81328	78.96630	125.00000	21.086	
1.0011	117.22310	78.67887	125.00000	21.466	
1.5017	117.63291	78.39144	125.00000	21.848	
2.0023	118.04273	78.10401	125.00000	22.217	
2.5028	118.45255	77.81659	125.00000	22.561	
3.0034	118.86237	77.52916	125.00000	22.873	
3.5040	119.27219	77.24173	125.00000	23.149	
4.0045	119.68201	76.95430	125.00000	23.387	
4.5051	120.09183	76.66688	125.00000	23.584	
5.0057	120.50165	76.37945	125.00000	23.741	

### Specific Building Damage Results - All Segments

Structure: LWPOLYLINE B1.1 | Sub-structure: Sub #

Vertical Offset	Segment	Start	Length	Curvature	Deflection	Average	Max.	
Maximum	Maximum	Min.	Damage		Ratio	Horizontal	Tensile	
from Line for	Gradient of	Radius of	Category			Strain	Strain	
of Vertical	Vertical	Curvature						
Horizontal	Vertical	Curvature						
Movement	Displacement	Displacement						
Calculations							Curve	
Curve	Curve							
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0		1	0.0	3.3760	Sagging	0.0082125	0.085980	0.088098
926.02E-6	-0.0012702	4396.4	2					-

(Slight)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B1.2 | Sub-structure: Sub #

Vertical Offset	Segment	Start	Length	Curvature	Deflection	Average	Max.	
Maximum	Maximum	Min.	Damage		Ratio	Horizontal	Tensile	
from Line for	Gradient of	Radius of	Category			Strain	Strain	
of Vertical	Vertical	Curvature						
Horizontal	Vertical	Curvature						
Movement	Displacement	Displacement						
Calculations								
Curve	Curve							
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0		1	0.0	1.1602	Hogging	0.0019129	-0.37324	0.074656
0.0039058	-357.25E-6	7277.5	1	(Very				
		2	1.1602	3.8268	Sagging	0.0013300	0.0078729	0.0082607
0.0033665	-357.25E-6	12870.	0					

Slight)

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B1.3 | Sub-structure: Sub #

Vertical Offset	Segment	Start	Length	Curvature	Deflection	Average	Max.
Maximum	Maximum	Min.	Damage				

from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Radius of Vertical Curvature	Category	Start Length	Curvature	Deflection	Average Ratio	Horizontal Strain	Tensile Strain	Gradient
Vertical Displacement Calculations Curve	Vertical Curvature	Category	Start Length	Curvature	Deflection	Average Ratio	Horizontal Strain	Tensile Strain	Gradient
[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0 194.86E-6	1 110440.	1	0.0	2.6000	Sagging 0	210.82E-6	0.015868	0.015910	-

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B1.4 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Min. Damage	Start Length	Curvature	Deflection	Average Ratio	Horizontal Strain	Max. Tensile Strain	Maximum Gradient
Vertical Displacement Calculations Curve	Segment Min. Damage	Start Length	Curvature	Deflection	Average Ratio	Horizontal Strain	Max. Tensile Strain	Maximum Gradient
[m]		[m]	[m]	[m]	[%]	[%]	[%]	
0.0 0.0015250	1 4302.1	0.0	4.8680	Sagging 2	0.010915	0.14103	0.14505	-

(Slight)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B1.5 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min. Damage	Start Length	Curvature	Deflection	Average Ratio	Horizontal Strain	Max. Tensile Strain	Maximum Gradient
Vertical Displacement Calculations Curve	Segment Maximum Min. Damage	Start Length	Curvature	Deflection	Average Ratio	Horizontal Strain	Max. Tensile Strain	Maximum Gradient
[m]		[m]	[m]	[m]	[%]	[%]	[%]	
0.0 0.0077888	1 26209.	0.0	5.8430	Hogging 0	328.68E-6	-0.073872	0.014776	

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B2.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min. Damage	Start Length	Curvature	Deflection	Average Ratio	Horizontal Strain	Max. Tensile Strain	Maximum Gradient
Vertical Displacement Calculations Curve	Segment Maximum Min. Damage	Start Length	Curvature	Deflection	Average Ratio	Horizontal Strain	Max. Tensile Strain	Maximum Gradient
[m]		[m]	[m]	[m]	[%]	[%]	[%]	
0.0 752.99E-6	1 6352.7	0.0	4.2020	Sagging 1 (Very	0.0068053	0.065395	0.067570	-

Slight)





Vertical Horizontal Movement Displacement Calculations Curve	Vertical Displacement Curve	Curvature	Start	Length	Curvature	Deflection	Average	Max.		
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	[%]	Curve	
0.0	187.36E-6	10283.	1	0.0	3.3520	Sagging	0.0037724	0.029841	0.030806	-
543.93E-6						0				

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B3.2 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Radius of	Start Min.	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient	
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	Curve	
0.0	-148.08E-6	36622.	1	0.0	3.5590	Sagging	918.45E-6	-0.088072	0.017622
961.66E-6						0			

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B3.3 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Radius of	Start Min.	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain			
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	Curve		
0.0	256.46E-6	14518.	1	0.0	0.86900	Sagging	704.09E-6	0.0083806	0.0084296	-
86.126E-6						0				

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B3.4 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Radius of	Start Min.	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain		
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	Curve	
0.0	-57.601E-6	22884.	1	0.0	3.7450	Sagging	672.98E-6	0.0091111	0.0093033
649.85E-6						0			

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B3.5 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain
[m]	[m]	[m]	[m]	[%]	[%]	[%]
0.0 291.09E-6	1 11762.	0.0	4.5090 Sagging	0.0039026	-0.018595	0.0043655

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B4.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient Curve
[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0 173.55E-6	1 13841.	0.0	4.0730 Sagging	0.0027308	0.015127	0.015973	-

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B4.2 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain
[m]	[m]	[m]	[m]	[%]	[%]	[%]
0.0 602.34E-6	1 42278.	0.0	8.3210 Sagging	0.0020982	-0.033123	0.0067259

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B4.3 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain
[m]	[m]	[m]	[m]	[%]	[%]	[%]

[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0	1	0.0	2.6920	Sagging	0.0012513	0.0014695	0.0021138	-	
67.080E-6	-437.50E-6	21401.	0						

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B4.4 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	
from Line for	Gradient of	Radius of	Category		Ratio	Horizontal	Tensile	
Vertical	Vertical	Curvature				Strain	Strain	
Horizontal	Vertical	Curvature						
Movement	Displacement	Displacement						
Calculations	Calculations							
Curve	Curve							
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0	1	0.0	0.74200	Sagging	48.892E-6	0.026817	0.026819	-
275.35E-6	5.6600E-6	173780.	0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B4.5 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	
from Line for	Gradient of	Radius of	Category		Ratio	Horizontal	Tensile	
Vertical	Vertical	Curvature				Strain	Strain	
Horizontal	Vertical	Curvature						
Movement	Displacement	Displacement						
Calculations	Calculations							
Curve	Curve							
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0	1	0.0	0.52300	Sagging	326.93E-6	-0.0056168	0.0011392	-
68.015E-6	-336.51E-6	17086.	0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B5.1 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	
from Line for	Gradient of	Radius of	Category		Ratio	Horizontal	Tensile	Gradient
of Vertical	Vertical	Curvature				Strain	Strain	Curve
Horizontal	Vertical	Curvature						
Movement	Displacement	Displacement						
Calculations	Calculations							
Curve	Curve							
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0	1	0.0	4.0730	Sagging	874.67E-6	0.020437	0.020708	-
229.85E-6	489.15E-6	32296.	0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B5.2 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	
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from Line for  
 Gradient of Gradient of Radius of Category Ratio Horizontal Tensile  
 Vertical Gradient of Radius of Category Ratio Horizontal Tensile  
 Horizontal Vertical Curvature Strain Strain  
 Movement  
 Displacement Displacement  
 Calculations  
 Curve Curve  
 [m] [m] [m] [m] [%] [%] [%]  
 [m] 0.0 1 0.0 4.4940 Sagging 927.31E-6 -0.040481 0.0081134  
 415.39E-6 -98.342E-6 58307. 0

(Negligible)  
 Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B5.3 | Sub-structure: Sub #

Vertical Offset Segment Start Length Curvature Deflection Average Max.  
 Maximum Maximum Min. Damage Ratio Horizontal Tensile  
 from Line for Ratio Horizontal Tensile  
 Gradient of Gradient of Radius of Category Strain Strain  
 Vertical Gradient of Radius of Category Strain Strain  
 Horizontal Vertical Curvature  
 Movement  
 Displacement Displacement  
 Calculations  
 Curve Curve  
 [m] [m] [m] [m] [%] [%] [%]  
 [m] 0.0 1 0.0 3.5922 Sagging 742.37E-6 -0.025246 0.0050671  
 377.38E-6 -219.85E-6 53720. 0

(Negligible)  
 2 3.5922 0.37101 Hogging 2.4113E-6 0.014835 0.014835 -  
 148.35E-6 -173.85E-6 2.9630E+6 0  
 (Negligible)  
 3 3.9632 0.57577 Sagging 2.6717E-6 0.014814 0.014815 -  
 148.35E-6 -173.85E-6 1.8403E+6 0

(Negligible)  
 Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B5.4 | Sub-structure: Sub #

Vertical Offset Segment Start Length Curvature Deflection Average Max.  
 Maximum Maximum Min. Damage Ratio Horizontal Tensile  
 from Line for Ratio Horizontal Tensile  
 Gradient of Gradient of Radius of Category Strain Strain  
 Vertical Gradient of Radius of Category Strain Strain  
 Horizontal Vertical Curvature  
 Movement  
 Displacement Displacement  
 Calculations  
 Curve Curve  
 [m] [m] [m] [m] [%] [%] [%]  
 [m] 0.0 1 0.0 2.4260 Sagging 572.21E-6 0.0093341 0.0094406 -  
 129.76E-6 -480.84E-6 37605. 0

(Negligible)  
 Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B6.1 | Sub-structure: Sub #

Vertical Offset Segment Start Length Curvature Deflection Average Max.  
 Maximum Maximum Min. Damage Ratio Horizontal Tensile Gradient  
 from Line for Ratio Horizontal Tensile Gradient  
 of Gradient of Radius of Category Strain Strain  
 Vertical Gradient of Radius of Category Strain Strain  
 Horizontal Vertical Curvature  
 Movement  
 Displacement Displacement

Calculations										Curve
Curve	[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
[m]	0.0		1	0.0	5.5520	Hogging	948.06E-6	0.027074	0.027276	-
299.19E-6	492.26E-6	42516.			0					

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B6.2 | Sub-structure: Sub #

Vertical Offset	Segment	Start	Length	Curvature	Deflection	Average	Max.
Maximum	Maximum	Min.	Damage		Ratio	Horizontal	Tensile
from Line for	Gradient of	Radius of	Category			Strain	Strain
Vertical	Gradient of	Curvature					
Horizontal	Vertical						
Movement							
Displacement	Displacement						
Calculations	Calculations						
Curve	Curve						

[m]			[m]	[m]	[%]	[%]	[%]	
[m]	0.0	1	0.0	2.4360	Sagging	84.305E-6	-0.014132	0.0028268
166.36E-6	176.43E-6	224580.		0				

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B6.3 | Sub-structure: Sub #

Vertical Offset	Segment	Start	Length	Curvature	Deflection	Average	Max.
Maximum	Maximum	Min.	Damage		Ratio	Horizontal	Tensile
from Line for	Gradient of	Radius of	Category			Strain	Strain
Vertical	Gradient of	Curvature					
Horizontal	Vertical						
Movement							
Displacement	Displacement						
Calculations	Calculations						
Curve	Curve						

[m]			[m]	[m]	[%]	[%]	[%]	
[m]	0.0	1	0.0	0.14856	Sagging	0.0	-0.013373	0.0026745
133.74E-6	-199.27E-6	9.6346E+6		0				

(Negligible)  
249.19E-6 -199.27E-6 142990. 2 0.14856 8.0978 Sagging 483.41E-6 -0.017818 0.0035737

(Negligible)  
60.437E-6 -170.83E-6 238910. 3 8.2464 1.2856 Hogging 51.985E-6 0.0058510 0.0058536 -

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B6.4 | Sub-structure: Sub #

Vertical Offset	Segment	Start	Length	Curvature	Deflection	Average	Max.
Maximum	Maximum	Min.	Damage		Ratio	Horizontal	Tensile
from Line for	Gradient of	Radius of	Category			Strain	Strain
Vertical	Gradient of	Curvature					
Horizontal	Vertical						
Movement							
Displacement	Displacement						
Calculations	Calculations						
Curve	Curve						

[m]			[m]	[m]	[%]	[%]	[%]	
[m]	0.0	1	0.0	3.2928	Hogging	292.75E-6	0.018700	0.018738
217.54E-6	-463.45E-6	84644.		0				

(Negligible)

145.94E-6	-463.45E-6	126170.	2	3.2928	1.9802	Sagging	116.11E-6	0.012574	0.012591	-
							0			

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B7.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Gradient of Vertical Curvature	Start Min. Radius of Curvature	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient
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[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]		
[m]	0.0	1	0.0	2.8880	Sagging	296.51E-6	0.023031	0.023096	-
265.68E-6	-23.165E-6	95914.			0				

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B7.2 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Gradient of Vertical Curvature	Start Min. Radius of Curvature	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain
---	--	---	------------------	-----------------------	---------------------	---------------------------------	---------------------------

[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]		
[m]	0.0	1	0.0	7.7335	Sagging	0.0018686	0.0023091	0.0033796	-
185.73E-6	464.19E-6	27431.			0				

		2	7.7335	1.3675	Hogging	53.848E-6	0.020422	0.020425	-
213.72E-6	464.19E-6	271320.			0				

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B7.3 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Gradient of Vertical Curvature	Start Min. Radius of Curvature	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain
---	--	---	------------------	-----------------------	---------------------	---------------------------------	---------------------------

[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]		
[m]	0.0	1	0.0	3.0968	Sagging	99.165E-6	0.0025761	0.0025996	-
50.579E-6	188.47E-6	220810.			0				

		2	3.0968	1.2222	Hogging	14.656E-6	0.0055341	0.0055348	-
59.521E-6	188.47E-6	695550.			0				

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B8.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Radius of Vertical Curvature	Start Min. Category	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient Curve
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0 271.81E-6	-104.63E-6	1 41862.	0.0	1.9230	Sagging 0	494.17E-6	0.026858 0.026930	-

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B8.2 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Radius of Vertical Curvature	Start Min. Category	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]
0.0 520.91E-6	-269.34E-6	1 13500.	0.0	5.8980	Sagging 0	0.0042015	-0.043933 0.0091051

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B8.3 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Radius of Vertical Curvature	Start Min. Category	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient Curve
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0 536.41E-6	-35.294E-6	1 28280.	0.0	1.7020	Sagging 0	640.02E-6	0.048150 0.048233	-

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B9.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement	Segment Maximum Radius of Vertical Curvature	Start Min. Category	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]



**Calculations**

Curve	Curve								
[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0	1	0.0	6.5270	Sagging	787.69E-6	-0.011439	0.0023306		
224.82E-6	-166.85E-6	80287.	0						

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B9.2 | Sub-structure: Sub #

Vertical Offset	Segment	Start Length	Curvature	Deflection	Average	Max.		
Maximum	Maximum	Min.	Damage	Ratio	Horizontal	Tensile	Gradient	
from Line for	Radius of	Category			Strain	Strain		
Vertical	Vertical	Curvature						
Horizontal	Vertical	Curvature						
Movement	Displacement	Displacement						
Calculations	Calculations						Curve	
Curve	Curve							
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0	1	0.0	24.131	Sagging	0.016071	0.026581	0.048304	-
0.0025351	951.37E-6	4843.7	0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B9.3 | Sub-structure: Sub #

Vertical Offset	Segment	Start Length	Curvature	Deflection	Average	Max.		
Maximum	Maximum	Min.	Damage	Ratio	Horizontal	Tensile		
from Line for	Radius of	Category			Strain	Strain		
Vertical	Vertical	Curvature						
Horizontal	Vertical	Curvature						
Movement	Displacement	Displacement						
Calculations	Calculations							
Curve	Curve							
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0	1	0.0	6.1850	Hogging	425.11E-6	0.0065662	0.0066667	-
109.61E-6	91.289E-6	174510.	0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B10.1 | Sub-structure: Sub #

Vertical Offset	Segment	Start Length	Curvature	Deflection	Average	Max.		
Maximum	Maximum	Min.	Damage	Ratio	Horizontal	Tensile		
from Line for	Radius of	Category			Strain	Strain		
Vertical	Vertical	Curvature						
Horizontal	Vertical	Curvature						
Movement	Displacement	Displacement						
Calculations	Calculations							
Curve	Curve							
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0	1	0.0	1.7010	Hogging	86.829E-6	0.014917	0.014923	-
184.64E-6	-80.580E-6	163890.	0					

(Negligible)

0.0057183 248.38E-6 2925.3 3 (Moderate) 2 1.7010 4.4450 Sagging 0.0042962 0.15675 0.15820 -  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B10.2 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.		
from Line for	Gradient of	Radius of	Category		Ratio	Horizontal	Tensile		
Vertical	Vertical	Curvature				Strain	Strain		
Horizontal	Displacement	Displacement							
Movement	Calculations	Calculations							
Displacement	Curve	Curve							
Calculations									
Curve	[m]	[m]	[m]	[m]	[%]	[%]	[%]		
[m]	0.0	1	0.0	3.0110	Sagging	0.0011951	0.16631	0.16659	-
0.0020047	90.174E-6	24464.3	(Moderate)						
0.0070975	-773.44E-6	6511.4		2 3.0110	7.6181 Hogging	0.017036	-0.21237	0.043588	
(Negligible)									
464.50E-6	-773.44E-6	7516.4		3 10.629	13.331 Sagging	0.016428	0.032983	0.048107	-

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B10.3 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	
from Line for	Gradient of	Radius of	Category		Ratio	Horizontal	Tensile	
Vertical	Vertical	Curvature				Strain	Strain	
Horizontal	Displacement	Displacement						
Movement	Calculations	Calculations						
Displacement	Curve	Curve						
Calculations								
Curve	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
[m]	0.0	1	0.0	2.1090	Sagging	325.12E-6	-0.0022182	482.55E-6
142.75E-6	89.607E-6	76400.						
(Negligible)								
371.22E-6	98.002E-6	34511.		2 2.1090	1.4018 Hogging	0.0011638	-0.031767	0.0063888
(Negligible)								
351.39E-6	96.086E-6	47174.		3 3.5108	2.4582 Sagging	432.85E-6	-0.029592	0.0059236

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B11.1 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	
from Line for	Gradient of	Radius of	Category		Ratio	Horizontal	Tensile	
Vertical	Vertical	Curvature				Strain	Strain	
Horizontal	Displacement	Displacement						
Movement	Calculations	Calculations						
Displacement	Curve	Curve						
Calculations								
Curve	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
[m]	0.0	1	0.0	2.4400	Hogging	798.57E-6	-0.056786	0.011367
0.0022003	35.636E-6	8998.9						

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B11.2 | Sub-structure: Sub #

Vertical Offset Segment Start Length Curvature Deflection Average Max.  
Maximum Maximum Min. Damage Ratio Horizontal Tensile Gradient  
from Line for of Gradient of Radius of Category Strain Strain  
Vertical Vertical Curvature  
Horizontal Movement  
Displacement Displacement  
Calculations Curve Curve

[m] [m] [m] [m] [%] [%] [%]  
[m] 0.0 1 0.0 4.1560 Sagging 0.010772 0.048789 0.052195 -  
549.92E-6 0.0012221 3968.3 1 (Very

Slight)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B11.3 | Sub-structure: Sub #

Vertical Offset Segment Start Length Curvature Deflection Average Max.  
Maximum Maximum Min. Damage Ratio Horizontal Tensile  
from Line for of Gradient of Radius of Category Strain Strain  
Vertical Vertical Curvature  
Horizontal Movement  
Displacement Displacement  
Calculations Curve Curve

[m] [m] [m] [m] [%] [%] [%]  
[m] 0.0 1 0.0 4.5590 Hogging 762.67E-6 0.0091135 0.0092469 -  
108.43E-6 -70.227E-6 63119. 0

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B11.4 | Sub-structure: Sub #

Vertical Offset Segment Start Length Curvature Deflection Average Max.  
Maximum Maximum Min. Damage Ratio Horizontal Tensile Gradient  
from Line for of Gradient of Radius of Category Strain Strain  
Vertical Vertical Curvature  
Horizontal Movement  
Displacement Displacement  
Calculations Curve Curve

[m] [m] [m] [m] [%] [%] [%]  
[m] 0.0 1 0.0 15.003 Sagging 0.021837 0.038543 0.060567 -  
627.17E-6 -0.0011160 4420.4 1 (Very

Slight)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B11.5 | Sub-structure: Sub #

Vertical Offset Segment Start Length Curvature Deflection Average Max.  
Maximum Maximum Min. Damage Ratio Horizontal Tensile  
from Line for of Gradient of Radius of Category Strain Strain  
Vertical Vertical Curvature  
Horizontal Movement  
Displacement Displacement  
Calculations Curve Curve

[m] [m] [m] [m] [%] [%] [%]  
[m]

0.0	1	0.0	3.9858	Hogging	590.44E-6	0.010524	0.010615	-
180.34E-6	76821.		0					
(Negligible)								
412.96E-6	2	3.9858	1.8446	Sagging	0.0010152	0.037005	0.037149	-
90.157E-6	44287.		0					
(Negligible)								
412.96E-6	3	5.8304	1.2800	Hogging	81.266E-6	0.035929	0.035933	-
70.940E-6	99428.		0					
(Negligible)								
306.56E-6	4	7.1104	0.060555	None	0.0	0.030665	0.030665	-
67.686E-6	1.0615E+6		0					

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B12.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Damage	Length Category	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient
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[m]		[m]	[m]		[%]	[%]	[%]	Curve
[m]								
0.0	1	0.0	7.0570	Hogging	0.0017108	0.015153	0.015613	-
191.30E-6	45302.		0					

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B12.2 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Damage	Length Category	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient
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[m]		[m]	[m]		[%]	[%]	[%]	Curve
[m]								
0.0	1	0.0	13.924	Sagging	0.019449	0.032323	0.050851	-
748.69E-6	4939.2	1	(Very					

Slight)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B12.3 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Damage	Length Category	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient
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[m]		[m]	[m]		[%]	[%]	[%]	Curve
[m]								
0.0	1	0.0	7.0490	Hogging	0.0013276	0.012888	0.013245	-
150.00E-6	63683.		0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B13.1 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	
from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Radius of Vertical Curvature	Category			Ratio	Horizontal Strain	Tensile Strain	Gradient Curve
[m]	[m]	[m]	[m]		[%]	[%]	[%]	
0.0	1	0.0	5.8470	Hogging	0.0015927	0.026265	0.026621	-
318.62E-6	-337.55E-6	45037.	0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B13.2 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	
from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Radius of Vertical Curvature	Category			Ratio	Horizontal Strain	Tensile Strain	Gradient Curve
[m]	[m]	[m]	[m]		[%]	[%]	[%]	
0.0	1	0.0	12.547	Sagging	0.016652	0.016366	0.030964	-
291.48E-6	-662.77E-6	5238.9	0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B13.3 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	
from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Radius of Vertical Curvature	Category			Ratio	Horizontal Strain	Tensile Strain	Gradient Curve
[m]	[m]	[m]	[m]		[%]	[%]	[%]	
0.0	1	0.0	5.8080	Hogging	0.0010785	0.017206	0.017446	-
186.10E-6	288.06E-6	62821.	0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B14.1 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	
from Line for Gradient of Vertical Horizontal	Gradient of Vertical Curvature	Radius of Category			Ratio	Horizontal Strain	Tensile Strain	

**Movement  
Displacement Displacement  
Calculations**

Curve	Curve								
[m]	[m]		[m]	[m]		[%]	[%]	[%]	
0.0		1	0.0	5.2723	Hogging	796.20E-6	0.039983	0.040144	-
492.63E-6	-396.98E-6	54378.		0					
(Negligible)									
		2	5.2723	0.92475	Sagging	33.169E-6	0.051134	0.051137	-
520.59E-6	-396.98E-6	295260.	1	(Very					

Slight)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B14.2 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.		
from Line for of Gradient of Vertical	Radius of	Category			Ratio	Horizontal	Tensile	Gradient	
Horizontal Movement	Vertical	Curvature				Strain	Strain		
0.0		1	0.0	12.790	Sagging	0.017902	-0.0094194	0.013393	
252.78E-6	-683.44E-6	5037.7		0					Curve

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B14.3 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.		
from Line for of Gradient of Vertical	Radius of	Category			Ratio	Horizontal	Tensile	Gradient	
Horizontal Movement	Vertical	Curvature				Strain	Strain		
0.0		1	0.0	6.3570	Hogging	689.07E-6	0.016140	0.016307	-
179.25E-6	329.12E-6	83394.		0					

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B15.1 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.		
from Line for Gradient of Vertical	Gradient of	Radius of	Category		Ratio	Horizontal	Tensile		
Horizontal Movement	Vertical	Curvature				Strain	Strain		
0.0		1	0.0	2.8562	Sagging	707.40E-6	0.065688	0.065843	-
741.84E-6	-425.17E-6	33247.	1	(Very					

Slight)

2 2.8562 1.2628 Hogging 0.0039516 -0.26893 0.053833  
 0.0054536 -567.35E-6 2157.2 1 (Very

Slight)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B15.2 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.
from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Gradient of Vertical Curvature	Radius of Category			Ratio	Horizontal Strain	Tensile Strain
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]
0.0	1	0.0	4.1050	Sagging	0.0082060	-0.10055	0.020654
0.0012296	-700.98E-6	5757.6	0				

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B15.3 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.
from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Gradient of Vertical Curvature	Radius of Category			Ratio	Horizontal Strain	Tensile Strain
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]
0.0	1	0.0	1.3467	Hogging	282.09E-6	-0.10298	0.020596
0.0011472	-421.25E-6	35786.	0				
865.24E-6	-421.25E-6	109260.	2	1.3467	0.47530	Sagging	38.273E-6
							-0.080966
							0.016193

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B15.4 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.
from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Gradient of Vertical Curvature	Radius of Category			Ratio	Horizontal Strain	Tensile Strain
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]
0.0	1	0.0	8.5000	Sagging	0.0098308	-0.028469	0.0081073
0.0011504	701.83E-6	8819.1	0				

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B15.5 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Length Damage	Curvature Deflection Average Max.	Ratio	Horizontal Strain	Tensile Strain	Gradient
[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0	1	0.0	3.7134	Sagging	472.79E-6	-0.047469	0.0094977
602.40E-6	93424.	0					
(Negligible)							
	2	3.7134	2.2256	Hogging	117.27E-6	0.010425	0.010435
129.33E-6	202230.	0					-
(Negligible)							

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B16.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Length Damage	Curvature Deflection Average Max.	Ratio	Horizontal Strain	Tensile Strain	Gradient
[m]	[m]	[m]	[m]	[%]	[%]	[%]	Curve
0.0	1	0.0	2.7220	Sagging	0.0029882	-0.20194	0.040424
0.0028590	9305.6	0					
(Negligible)							

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B16.2 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Length Damage	Curvature Deflection Average Max.	Ratio	Horizontal Strain	Tensile Strain	Gradient
[m]	[m]	[m]	[m]	[%]	[%]	[%]	Curve
0.0	1	0.0	6.5220	Sagging	0.013100	0.038969	0.045367
0.0022252	5311.0	0					
(Negligible)							

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B16.3 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Length Damage	Curvature Deflection Average Max.	Ratio	Horizontal Strain	Tensile Strain	Gradient
[m]	[m]	[m]	[m]	[%]	[%]	[%]	Curve



[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]		
0.0036757	0.0	832.97E-6	5278.6	1	0.0	11.405	Sagging	0.021319	-0.055653	0.016497
							0			

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B16.4 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	Maximum
from Line for of Gradient of Vertical	Radius of	Category			Ratio	Horizontal	Tensile	Gradient
Horizontal Movement	Vertical	Curvature				Strain	Strain	Curve

[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]		
777.68E-6	0.0	299.22E-6	86424.	1	0.0	6.5220	Sagging	683.48E-6	-0.073402	0.014686
							0			

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B17.1 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Min.	Start Damage	Length	Curvature	Deflection	Average	Max.	Maximum
from Line for of Gradient of Vertical	Radius of	Category			Ratio	Horizontal	Tensile	Gradient
Horizontal Movement	Vertical	Curvature				Strain	Strain	Curve

[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]		
0.0036772	0.0	-466.95E-6	3275.6	1	0.0	6.7730	Sagging	0.0091518	0.098290	0.10292
							2			-

(Slight)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B17.2 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Min.	Start Damage	Length	Curvature	Deflection	Average	Max.	Maximum
from Line for of Gradient of Vertical	Radius of	Category			Ratio	Horizontal	Tensile	Gradient
Horizontal Movement	Vertical	Curvature				Strain	Strain	Curve

[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]		
0.0055014	0.0	-338.57E-6	3054.6	1	0.0	6.5820	Sagging	0.0064520	0.16395	0.16713
							3			-

(Moderate)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B17.3 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Min.	Start Damage	Length	Curvature	Deflection	Average	Max.	Maximum
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from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Vertical Displacement Curve	Curvature	Start	Length	Curvature	Deflection	Ratio	Average Horizontal Strain	Max. Tensile Strain	Curve
[m]	[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0 0.0029961	0.0010886	1 2863.1	0.0	6.4900	Sagging		0.024582	0.29274	0.30469	-

(Severe)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B17.4 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Damage	Length	Curvature	Deflection	Ratio	Average Horizontal Strain	Max. Tensile Strain	Curve
[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0 894.00E-6	1 125050.2	0.0	0.83730	Hogging		56.505E-6	0.076248	0.076250	-
0.0055986	2 2962.5	0.83730	5.7857	Sagging		0.0078762	0.25211	0.25554	-

(Moderate)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B18.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Damage	Length	Curvature	Deflection	Ratio	Average Horizontal Strain	Max. Tensile Strain	Curve
[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0 0.0063625	1 3293.7	0.0	4.4620	Hogging		0.011543	-0.32561	0.065460	
0.0037167	2 36251.1	4.4620	0.60300	Sagging		124.06E-6	-0.32458	0.064917	

(Slight)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B19.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Damage	Length	Curvature	Deflection	Ratio	Average Horizontal Strain	Max. Tensile Strain	Curve
[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	

[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]
0.0	1	0.0	2.5492	Sagging	422.91E-6	-0.079900	0.015982	
0.0016724	210.54E-6	66639.	0					

(Negligible)

0.013452	-558.57E-6	1598.8	3	(Moderate)	0.014866	-0.76754	0.15375	
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Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B20.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Radius of Vertical Curvature	Start Min.	Length Damage	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient
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0.0	1	0.0	1.5070	Hogging	0.0022082	-0.34803	0.069618	
0.0039840	-520.51E-6	7806.7	1	(Very				

Slight)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B20.2 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Radius of Vertical Curvature	Start Min.	Length Damage	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient
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0.0	1	0.0	8.4370	Sagging	0.014084	0.0053057	0.015963	
353.62E-6	882.38E-6	4700.3	0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B20.3 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Radius of Vertical Curvature	Start Min.	Length Damage	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient
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0.0	1	0.0	1.5640	Sagging	318.26E-6	-0.10134	0.020269	
0.0011313	259.84E-6	52607.	0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B21.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Damage	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain
[m]		[m]	[m]		[%]	[%]	[%]
0.0	1	0.0	5.5770	Sagging	0.0027612	0.0057615	0.0069229
0.0014170	-542.92E-6	24355.	0				

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B21.2 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Damage	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient
[m]		[m]	[m]		[%]	[%]	[%]	Curve
0.0	1	0.0	8.1070	Sagging	0.013151	-707.47E-6	0.012344	
246.75E-6	0.0010126	4754.6	0					

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B21.3 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Damage	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain
[m]		[m]	[m]		[%]	[%]	[%]
0.0	1	0.0	3.9257	Hogging	394.95E-6	0.0083354	0.0083949
301.68E-6	261.02E-6	118900.	0				

(Negligible)

0.0010856	247.69E-6	50916.	2	3.9257	1.5073	Sagging	292.89E-6	-0.085106	0.017022
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(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B22.1 | Sub-structure: Sub #

Vertical Offset Maximum from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Min.	Start Damage	Length Damage	Curvature Category	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Gradient
[m]		[m]	[m]		[%]	[%]	[%]	Curve

[m]	[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]
0.0	1	0.0	3.3200	Sagging	0.010920	-0.065758	0.014614	
816.14E-6	0.0010519	3276.7		0				

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B22.2 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	
from Line for of Gradient of Vertical	Gradient of Vertical	Radius of Curvature	Category		Ratio	Horizontal Strain	Tensile Strain	Gradient Curve
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]	

0.0	1	0.0	6.4600	Sagging	0.0048487	0.024003	0.026350	-
416.97E-6	-658.13E-6	14982.		0				

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B22.3 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.
from Line for of Gradient of Vertical	Gradient of Vertical	Radius of Curvature	Category		Ratio	Horizontal Strain	Tensile Strain
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]

0.0	1	0.0	2.3430	Sagging	0.0080185	-0.024318	0.0069083
288.71E-6	-0.0010317	3344.9		0			

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B22.4 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.
from Line for of Gradient of Vertical	Gradient of Vertical	Radius of Curvature	Category		Ratio	Horizontal Strain	Tensile Strain
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]

0.0	1	0.0	0.58800	Sagging	507.78E-6	-0.0075800	0.0015443
85.144E-6	-150.19E-6	12550.		0			

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B22.5 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.
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from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Gradient of Vertical Curvature	Radius of Curvature	Category	Ratio	Horizontal Strain	Tensile Strain	
[m]	[m]	[m]	[m]	[%]	[%]	[%]	
0.0	1	0.0	1.9370	Sagging	0.0053574	-0.012359	0.0041972
162.20E-6	-444.85E-6	4159.6	0				

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B22.6 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	Gradient
from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Gradient of Vertical Curvature	Radius of Curvature	Category	Ratio	Horizontal Strain	Tensile Strain	Curve	
[m]	[m]	[m]	[m]	[%]	[%]	[%]		
0.0	1	0.0	2.6460	Sagging	0.0012961	0.012666	0.012928	-
163.24E-6	330.51E-6	24072.	0					

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B23.1 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	Gradient
from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Gradient of Vertical Curvature	Radius of Curvature	Category	Ratio	Horizontal Strain	Tensile Strain	Curve	
[m]	[m]	[m]	[m]	[%]	[%]	[%]		
0.0	1	0.0	4.2800	Hogging	228.16E-6	0.0096514	0.0096889	-
109.04E-6	-271.26E-6	154770.	0					
	2	4.2800	3.9870	Sagging	278.55E-6	0.0036326	0.0037171	-
68.491E-6	-271.26E-6	129980.	0					

(Negligible)  
Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B23.2 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.	Gradient
from Line for of Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Gradient of Vertical Curvature	Radius of Curvature	Category	Ratio	Horizontal Strain	Tensile Strain	Curve	
[m]	[m]	[m]	[m]	[%]	[%]	[%]		

0.0 1 0.0 4.0260 Sagging 0.0044335 -0.10840 0.021828  
 0.0013842 -708.61E-6 9403.5 0

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B23.3 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.
from Line for of Gradient of Vertical	Gradient of Radius of	Category			Ratio	Horizontal	Tensile
Horizontal Movement	Vertical Displacement	Curvature Calculations				Strain	Strain
Curve	Curve						Curve
[m]		[m]	[m]		[%]	[%]	[%]

[m] 0.0 1 0.0 2.5520 Sagging 0.0043719 -0.097315 0.019625  
 0.0011631 -675.32E-6 6732.2 0

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B23.4 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.
from Line for of Gradient of Vertical	Gradient of Radius of	Category			Ratio	Horizontal	Tensile
Horizontal Movement	Vertical Displacement	Curvature Calculations				Strain	Strain
Curve	Curve						Curve
[m]		[m]	[m]		[%]	[%]	[%]

[m] 0.0 1 0.0 5.2260 Sagging 0.0088130 -0.016535 0.0065559  
 385.15E-6 -402.89E-6 6209.4 0

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B23.5 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.
from Line for of Gradient of Vertical	Gradient of Radius of	Category			Ratio	Horizontal	Tensile
Horizontal Movement	Vertical Displacement	Curvature Calculations				Strain	Strain
Curve	Curve						Curve
[m]		[m]	[m]		[%]	[%]	[%]

[m] 0.0 1 0.0 8.5280 Sagging 0.0044119 -0.12277 0.024675  
 0.0031543 219.16E-6 17836. 0

(Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B24.1 | Sub-structure: Sub #

Vertical Offset Maximum	Segment Maximum	Start Min.	Length Damage	Curvature	Deflection	Average	Max.
from Line for of Gradient of Vertical	Gradient of Radius of	Category			Ratio	Horizontal	Tensile

Vertical Horizontal Movement Displacement Calculations Curve	Vertical Displacement Curve	Curvature				Strain	Strain
[m]	[m]	[m]	[m]	[m]		[%]	[%]
0.0 159.39E-6	356.23E-6	1 12978.	0.0	4.8739 0	Sagging	0.0047004	-0.0098992 0.0035712
(Negligible)							
0.014561	-526.68E-6	2 2498.2	4.8739	3.4205	Hogging (Slight)	0.017838	-0.57029 0.11452
0.0013299	-464.77E-6	3 5052.6	8.2944	0.68460	None	0.0	-0.13281 0.026562
(Negligible)							

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: LWPOLYLINE B24.2 | Sub-structure: Sub #

Vertical Offset Maximum from Line for Gradient of Vertical Horizontal Movement Displacement Calculations Curve	Segment Maximum Radius of Curvature	Start Min. Radius of Curvature	Length Damage Category	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain
[m]	[m]	[m]	[m]	[m]	[%]	[%]	[%]
0.0 0.0051352	1 9364.1	0.0	1.0888	Hogging	0.0010725	-0.44000	0.088003
0.0029811	2 6080.8	1.0888	3.9072	Sagging	0.0066624	-0.13377	0.027025
(Negligible)							

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

**Specific Building Damage Results - Critical Values for All Segments within Each Sub-Structure**

Structure: LWPOLYLINE B1.1 | Sub-structure: Sub #

Vertical Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio Radius of	Average Damage Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[%]	[%]	[mm]	[mm]	[%]		
0.0 - 4396.4	0.0082125 2 (Slight)	0.085980	-0.0012702	7.9898	0.088098	-926.02E-6	-0.0012702

Structure: LWPOLYLINE B1.2 | Sub-structure: Sub #

Vertical Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio Radius of	Average Damage Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement	Maximum Gradient of Vertical Displacement
[m]	[%]	[%]	[mm]	[mm]	[%]		





0.0 0.0068053 0.065395 -613.81E-6 9.4783 0.067570 -752.99E-6 -613.81E-6  
 - 6352.7 1 (Very Slight)

Structure: LWPOLYLINE B2.2 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]	[%]		
0.0 127160.	0.0016083 21309.0	0.0016083 0 (Negligible)	-0.15401 -168.25E-6	10.343	0.030803	0.030803	0.0015665	-168.25E-6

Structure: LWPOLYLINE B2.3 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]	[%]		
0.0 40830.0	431.30E-6 0 (Negligible)	431.30E-6 0 (Negligible)	0.037552 -46.661E-6	10.399	0.037610	0.037610	-418.86E-6	-46.661E-6

Structure: LWPOLYLINE B2.4 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]	[%]		
0.0 8229.0	0.0052821 1 (Very Slight)	0.0052821 1 (Very Slight)	0.070728 457.57E-6	10.399	0.072571	0.072571	-0.0011995	457.57E-6

Structure: LWPOLYLINE B3.1 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]	[%]		
0.0 10283.0	0.0037724 0 (Negligible)	0.0037724 0 (Negligible)	0.029841 187.36E-6	9.5307	0.030806	0.030806	-543.93E-6	187.36E-6

Structure: LWPOLYLINE B3.2 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]			
0.0	918.45E-6	-0.088072	-148.08E-6	9.7127	0.017622		961.66E-6	-148.08E-6
- 36622.0	0 (Negligible)							

Structure: LWPOLYLINE B3.3 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]			
0.0	704.09E-6	0.0083806	256.46E-6	9.7135	0.0084296		-86.126E-6	256.46E-6
- 14518.0	0 (Negligible)							

Structure: LWPOLYLINE B3.4 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]			
0.0	672.98E-6	0.0091111	-57.601E-6	9.5861	0.0093033		649.85E-6	-57.601E-6
- 22884.0	0 (Negligible)							

Structure: LWPOLYLINE B3.5 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]			
0.0	0.0039026	-0.018595	-299.11E-6	10.343	0.0043655		291.09E-6	-299.11E-6
- 11762.0	0 (Negligible)							

Structure: LWPOLYLINE B4.1 | Sub-structure: Sub #

Vertical Min. Offset from Radius of	Deflection Min. Ratio	Average Damage Category Horizontal	Maximum Slope	Maximum Settlement	Maximum Tensile	Max. Strain	Maximum Gradient of	Maximum Gradient of
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Line for	Strain	Strain	Horizontal	Vertical
Curvature			Displacement	Displacement
Vertical			Curve	Curve
(Hogging) (Sagging)				
Movement				
Calculations				
[m]	[%]	[%]	[mm]	[%]
[m]	[m]			
0.0	0.0027308	0.015127	413.47E-6	9.2937 0.015973
- 13841.0	(Negligible)			-173.55E-6 413.47E-6

Structure: LWPOLYLINE B4.2 | Sub-structure: Sub #

Vertical	Deflection	Average	Maximum	Maximum	Max.	Maximum	Maximum
Min.	Min.	Damage	Category				
Offset from	Ratio	Horizontal	Slope	Settlement	Tensile	Gradient of	Gradient of
Radius of	Radius of					Horizontal	Vertical
Line for		Strain			Strain	Displacement	Displacement
Curvature	Curvature					Curve	Curve
Vertical							
(Hogging) (Sagging)							
Movement							
Calculations							
[m]	[%]	[%]		[mm]	[%]		
[m]	[m]						
0.0	0.0020982	-0.033123	-122.61E-6	8.3674	0.0067259	602.34E-6	-122.61E-6
- 42278.0	(Negligible)						

Structure: LWPOLYLINE B4.3 | Sub-structure: Sub #

Vertical	Deflection	Average	Maximum	Maximum	Max.	Maximum	Maximum
Min.	Min.	Damage	Category				
Offset from	Ratio	Horizontal	Slope	Settlement	Tensile	Gradient of	Gradient of
Radius of	Radius of					Horizontal	Vertical
Line for		Strain			Strain	Displacement	Displacement
Curvature	Curvature					Curve	Curve
Vertical							
(Hogging) (Sagging)							
Movement							
Calculations							
[m]	[%]	[%]		[mm]	[%]		
[m]	[m]						
0.0	0.0012513	0.0014695	-437.50E-6	9.4126	0.0021138	-67.080E-6	-437.50E-6
- 21401.0	(Negligible)						

Structure: LWPOLYLINE B4.4 | Sub-structure: Sub #

Vertical	Deflection	Average	Maximum	Maximum	Max.	Maximum	Maximum
Min.	Min.	Damage	Category				
Offset from	Ratio	Horizontal	Slope	Settlement	Tensile	Gradient of	Gradient of
Radius of	Radius of					Horizontal	Vertical
Line for		Strain			Strain	Displacement	Displacement
Curvature	Curvature					Curve	Curve
Vertical							
(Hogging) (Sagging)							
Movement							
Calculations							
[m]	[%]	[%]		[mm]	[%]		
[m]	[m]						
0.0	48.892E-6	0.026817	5.6600E-6	9.4160	0.026819	-275.35E-6	5.6600E-6
- 173780.0	(Negligible)						

Structure: LWPOLYLINE B4.5 | Sub-structure: Sub #

Vertical	Deflection	Average	Maximum	Maximum	Max.	Maximum	Maximum
Min.	Min.	Damage	Category				
Offset from	Ratio	Horizontal	Slope	Settlement	Tensile	Gradient of	Gradient of
Radius of	Radius of					Horizontal	Vertical
Line for		Strain			Strain	Displacement	Displacement
Curvature	Curvature					Curve	Curve
Vertical							
(Hogging) (Sagging)							
Movement							



Structure: LWPOLYLINE B6.1 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0 42516.	948.06E-6 - 0 (Negligible)	0.027074	492.26E-6	6.0643	0.027276	-299.19E-6	492.26E-6

Structure: LWPOLYLINE B6.2 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0 - 224580. 0 (Negligible)	84.305E-6	-0.014132	176.43E-6	3.4598	0.0028268	166.36E-6	176.43E-6

Structure: LWPOLYLINE B6.3 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0 238910.	483.41E-6 142990. 0 (Negligible)	-0.017818	-199.27E-6	4.8020	0.0058536	249.19E-6	-199.27E-6

Structure: LWPOLYLINE B6.4 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0 84644.	292.75E-6 126170. 0 (Negligible)	0.018700	-463.45E-6	7.2162	0.018738	-217.54E-6	-463.45E-6

Structure: LWPOLYLINE B7.1 | Sub-structure: Sub #







**Calculations**

	[m]	[%]	[%]		[mm]	[%]		
[m]	[m]							
0.0	425.11E-6	0.0065662	91.289E-6	5.4179	0.0066667	-109.61E-6	91.289E-6	
174510.	- 0 (Negligible)							

Structure: LWPOLYLINE B10.1 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>		<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>						<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>							
<b>Calculations</b>							

	[m]	[%]	[%]		[mm]	[%]	
[m]	[m]						
0.0	0.0042962	0.15675	248.38E-6	5.7557	0.15820	-0.0057183	248.38E-6
163890.	2925.3 3 (Moderate)						

Structure: LWPOLYLINE B10.2 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>		<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>						<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>							
<b>Calculations</b>							

	[m]	[%]	[%]		[mm]	[%]	
[m]	[m]						
0.0	0.017036	-0.21237	-773.44E-6	9.3264	0.16659	0.0070975	-773.44E-6
6511.4	7516.4 3 (Moderate)						

Structure: LWPOLYLINE B10.3 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>		<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>						<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>							
<b>Calculations</b>							

	[m]	[%]	[%]		[mm]	[%]	
[m]	[m]						
0.0	0.0011638	-0.031767	98.002E-6	6.9960	0.0063888	371.22E-6	98.002E-6
34511.	47174. 0 (Negligible)						

Structure: LWPOLYLINE B11.1 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>		<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>						<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>							
<b>Calculations</b>							

	[m]	[%]	[%]		[mm]	[%]	
[m]	[m]						
0.0	798.57E-6	-0.056786	35.636E-6	8.8810	0.011367	0.0022003	35.636E-6
8998.9	- 0 (Negligible)						

Structure: LWPOLYLINE B11.2 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	0.010772	0.048789	0.0012221	8.8814	0.052195	-549.92E-6	0.0012221
- 3968.3	1	(Very Slight)					

Structure: LWPOLYLINE B11.3 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	762.67E-6	0.0091135	-70.227E-6	5.6948	0.0092469	-108.43E-6	-70.227E-6
63119.	- 0	(Negligible)					

Structure: LWPOLYLINE B11.4 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	0.021837	0.038543	-0.0011160	9.7864	0.060567	-627.17E-6	-0.0011160
- 4420.4	1	(Very Slight)					

Structure: LWPOLYLINE B11.5 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	0.0010152	0.037005	93.340E-6	7.5011	0.037149	-412.96E-6	93.340E-6
76821.	44287.	0	(Negligible)				

Structure: LWPOLYLINE B12.1 | Sub-structure: Sub #





**Calculations**

[m]	[m]	[%]	[%]		[mm]	[%]		
0.0	83394.	689.07E-6	0.016140	329.12E-6	11.955	0.016307	-179.25E-6	329.12E-6
		- 0 (Negligible)						

Structure: LWPOLYLINE B15.1 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>	<b>Line for</b>	<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>	<b>Vertical</b>					<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>	<b>Movement</b>						
<b>Calculations</b>	<b>Calculations</b>						

[m]	[m]	[%]	[%]		[mm]	[%]		
0.0	2157.2	0.0039516	-0.26893	-567.35E-6	14.981	0.065843	0.0054536	-567.35E-6
		33247.1	1	(Very Slight)				

Structure: LWPOLYLINE B15.2 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>	<b>Line for</b>	<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>	<b>Vertical</b>					<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>	<b>Movement</b>						
<b>Calculations</b>	<b>Calculations</b>						

[m]	[m]	[%]	[%]		[mm]	[%]		
0.0	-	0.0082060	-0.10055	-700.98E-6	16.609	0.020654	0.0012296	-700.98E-6
		5757.6	0	(Negligible)				

Structure: LWPOLYLINE B15.3 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>	<b>Line for</b>	<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>	<b>Vertical</b>					<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>	<b>Movement</b>						
<b>Calculations</b>	<b>Calculations</b>						

[m]	[m]	[%]	[%]		[mm]	[%]		
0.0	35786.	282.09E-6	-0.10298	-421.25E-6	17.366	0.020596	0.0011472	-421.25E-6
		109260.	0	(Negligible)				

Structure: LWPOLYLINE B15.4 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>	<b>Line for</b>	<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>	<b>Vertical</b>					<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>	<b>Movement</b>						
<b>Calculations</b>	<b>Calculations</b>						

[m]	[m]	[%]	[%]		[mm]	[%]		
0.0	-	0.0098308	-0.028469	701.83E-6	17.370	0.0081073	0.0011504	701.83E-6
		8819.1	0	(Negligible)				

Structure: LWPOLYLINE B15.5 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0 202230.	472.79E-6 93424.0	-0.047469 (Negligible)	360.26E-6	14.035	0.010435	602.40E-6	360.26E-6

Structure: LWPOLYLINE B16.1 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0 - 9305.6	0.0029882 0 (Negligible)	-0.20194	237.88E-6	17.374	0.040424	0.0028590	237.88E-6

Structure: LWPOLYLINE B16.2 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0 - 5311.0	0.013100 0 (Negligible)	0.038969	-571.86E-6	18.455	0.045367	0.0022252	-571.86E-6

Structure: LWPOLYLINE B16.3 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0 - 5278.6	0.021319 0 (Negligible)	-0.055653	832.97E-6	19.573	0.016497	0.0036757	832.97E-6

Structure: LWPOLYLINE B16.4 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio of Radius of Curvature Vertical (Sagging) Movement Calculations	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	683.48E-6	-0.073402	299.22E-6	15.806	0.014686	777.68E-6	299.22E-6
- 86424.0	0 (Negligible)						

Structure: LWPOLYLINE B17.1 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio of Radius of Curvature Vertical (Sagging) Movement Calculations	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	0.0091518	0.098290	-466.95E-6	18.941	0.10292	-0.0036772	-466.95E-6
- 3275.6	2 (Slight)						

Structure: LWPOLYLINE B17.2 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio of Radius of Curvature Vertical (Sagging) Movement Calculations	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	0.0064520	0.16395	-338.57E-6	18.969	0.16713	-0.0055014	-338.57E-6
- 3054.6	3 (Moderate)						

Structure: LWPOLYLINE B17.3 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio of Radius of Curvature Vertical (Sagging) Movement Calculations	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	0.024582	0.29274	0.0010886	19.343	0.30469	-0.0029961	0.0010886
- 2863.1	4 (Severe)						

Structure: LWPOLYLINE B17.4 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio of Radius of Curvature Vertical (Sagging) Movement Calculations	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Max. Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		

Line for Curvature Vertical (Hogging) Movement Calculations	Strain	Strain	Horizontal Displacement Curve	Vertical Displacement Curve
[m]	[%]	[%]	[mm]	[%]
0.0 125050.	0.0078762 2962.5 3 (Moderate)	0.25211 313.68E-6	18.033 0.25554	-0.0055986 313.68E-6

Structure: LWPOLYLINE B18.1 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio of Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0 3293.7	0.011543 36251. 1 (Very Slight)	-0.32561 351.17E-6	351.17E-6	16.984	0.065460	0.0063625	351.17E-6

Structure: LWPOLYLINE B19.1 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio of Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0 1598.8	0.014866 66639. 3 (Moderate)	-0.76754 -558.57E-6	-558.57E-6	18.350	0.15375	0.013452	-558.57E-6

Structure: LWPOLYLINE B20.1 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio of Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0 7806.7	0.0022082 - 1 (Very Slight)	-0.34803 -520.51E-6	-520.51E-6	20.129	0.069618	0.0039840	-520.51E-6

Structure: LWPOLYLINE B20.2 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement	Deflection Min. Ratio of Radius of Line for Curvature Vertical (Hogging) Movement	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Maximum Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		



**Calculations**

[m]	[m]	[%]	[%]		[mm]	[%]		
0.0	0.014084	0.0053057	882.38E-6		20.247	0.015963	353.62E-6	882.38E-6
-	4700.3	0	(Negligible)					

Structure: LWPOLYLINE B20.3 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>	<b>Line for</b>	<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>	<b>Vertical</b>					<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>							
<b>Calculations</b>							

[m]	[m]	[%]	[%]		[mm]	[%]		
0.0	318.26E-6	-0.10134	259.84E-6		16.202	0.020269	0.0011313	259.84E-6
-	52607.0	0	(Negligible)					

Structure: LWPOLYLINE B21.1 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>	<b>Line for</b>	<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>	<b>Vertical</b>					<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>							
<b>Calculations</b>							

[m]	[m]	[%]	[%]		[mm]	[%]		
0.0	0.0027612	0.0057615	-542.92E-6		22.620	0.0069229	0.0014170	-542.92E-6
-	24355.0	0	(Negligible)					

Structure: LWPOLYLINE B21.2 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>	<b>Line for</b>	<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>	<b>Vertical</b>					<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>							
<b>Calculations</b>							

[m]	[m]	[%]	[%]		[mm]	[%]		
0.0	0.013151	-707.47E-6	0.0010126		22.623	0.012344	246.75E-6	0.0010126
-	4754.6	0	(Negligible)					

Structure: LWPOLYLINE B21.3 | Sub-structure: Sub #

<b>Vertical</b>	<b>Deflection</b>	<b>Average</b>	<b>Maximum</b>	<b>Maximum</b>	<b>Max.</b>	<b>Maximum</b>	<b>Maximum</b>
<b>Min.</b>	<b>Min.</b>	<b>Damage</b>	<b>Category</b>				
<b>Offset from</b>	<b>Ratio</b>	<b>Horizontal</b>	<b>Slope</b>	<b>Settlement</b>	<b>Tensile</b>	<b>Gradient of</b>	<b>Gradient of</b>
<b>Radius of</b>	<b>Radius of</b>					<b>Horizontal</b>	<b>Vertical</b>
<b>Line for</b>	<b>Line for</b>	<b>Strain</b>			<b>Strain</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Curvature</b>	<b>Curvature</b>					<b>Displacement</b>	<b>Displacement</b>
<b>Vertical</b>	<b>Vertical</b>					<b>Curve</b>	<b>Curve</b>
<b>(Hogging)</b>	<b>(Sagging)</b>						
<b>Movement</b>							
<b>Calculations</b>							

[m]	[m]	[%]	[%]		[mm]	[%]		
0.0	394.95E-6	-0.085106	261.02E-6		17.537	0.017022	0.0010856	261.02E-6
118900.	50916.0	0	(Negligible)					

Structure: LWPOLYLINE B22.1 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	0.010920	-0.065758	0.0010519	20.134	0.014614	816.14E-6	0.0010519
- 3276.7	0 (Negligible)						

Structure: LWPOLYLINE B22.2 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	0.0048487	0.024003	-658.13E-6	21.090	0.026350	-416.97E-6	-658.13E-6
- 14982.0	0 (Negligible)						

Structure: LWPOLYLINE B22.3 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	0.0080185	-0.024318	-0.0010317	22.814	0.0069083	288.71E-6	-0.0010317
- 3344.9	0 (Negligible)						

Structure: LWPOLYLINE B22.4 | Sub-structure: Sub #

Vertical Min. Offset from Radius of Line for Curvature Vertical (Hogging) Movement Calculations	Deflection Min. Ratio	Average Damage Category Horizontal Strain	Maximum Slope	Maximum Settlement	Max. Tensile Strain	Maximum Gradient of Horizontal Displacement Curve	Maximum Gradient of Vertical Displacement Curve
[m]	[m]	[%]	[%]	[mm]	[%]		
0.0	507.78E-6	-0.0075800	-150.19E-6	22.896	0.0015443	85.144E-6	-150.19E-6
- 12550.0	0 (Negligible)						

Structure: LWPOLYLINE B22.5 | Sub-structure: Sub #





**Calculations**

[m]	[m]	[%]	[%]	[mm]	[%]			
0.0	9364.1	0.0066624	-0.44000	-765.18E-6	23.738	0.088003	0.0051352	-765.18E-6
		6080.8	2	(Slight)				

**Specific Building Damage Results - Critical Segments within Each Structure**

Structure Name	Parameter	Critical	Critical	Start	End	Curvature	Maximum		
Maximum	Max.	Min.	Min.	Damage Category	Segment		Slope		
Settlement	Tensile	Radius of	Radius of						
Strain	Curvature	Curvature							
<b>(Hogging) (Sagging)</b>									
[mm]	[%]	[m]	[m]		[m]	[m]			
LWPOLYLINE	Bl.1	Maximum	Slope	Sub #	1	0.0	3.3760	Sagging	<b>0.0012702</b>
7.9898	0.088098	-	4396.4	2 (Slight)	1	0.0	3.3760	Sagging	0.0012702
<b>7.9898</b>	<b>0.088098</b>	-	4396.4	2 (Slight)	1	0.0	3.3760	Sagging	0.0012702
		Settlement							
		Max. Tensile	Sub #		1	0.0	3.3760	Sagging	0.0012702
7.9898	<b>0.088098</b>	-	4396.4	2 (Slight)	1	0.0	3.3760	Sagging	0.0012702
		Strain							
-	-	Min. Radius of			-	-	-	-	-
		Curvature							
		(Hogging)							
		Min. Radius of	Sub #		1	0.0	3.3760	Sagging	0.0012702
7.9898	0.088098	-	<b>4396.4</b>	2 (Slight)	1	0.0	3.3760	Sagging	0.0012702
		Curvature							
		(Sagging)							
LWPOLYLINE	Bl.2	Maximum	Slope	Sub #	1	0.0	1.1602	Hogging	<b>357.25E-6</b>
8.3242	0.074656	7277.5	-	1 (Very Slight)	2	1.1602	4.9870	Sagging	357.25E-6
<b>9.2466</b>	<b>0.0082607</b>	-	12870.0	(Negligible)	2	1.1602	4.9870	Sagging	357.25E-6
		Settlement							
		Max. Tensile	Sub #		1	0.0	1.1602	Hogging	357.25E-6
8.3242	<b>0.074656</b>	7277.5	-	1 (Very Slight)	1	0.0	1.1602	Hogging	357.25E-6
		Strain							
		Min. Radius of	Sub #		1	0.0	1.1602	Hogging	357.25E-6
8.3242	0.074656	<b>7277.5</b>	-	1 (Very Slight)	1	0.0	1.1602	Hogging	357.25E-6
		Curvature							
		(Hogging)							
		Min. Radius of	Sub #		2	1.1602	4.9870	Sagging	357.25E-6
9.2466	0.0082607	-	<b>12870.0</b>	(Negligible)	2	1.1602	4.9870	Sagging	357.25E-6
		Curvature							
		(Sagging)							
LWPOLYLINE	Bl.3	Maximum	Slope	Sub #	1	0.0	2.6000	Sagging	<b>9.8231E-6</b>
9.2524	0.015910	-	110440.0	(Negligible)	1	0.0	2.6000	Sagging	9.8231E-6
<b>9.2524</b>	<b>0.015910</b>	-	110440.0	(Negligible)	1	0.0	2.6000	Sagging	9.8231E-6
		Settlement							
		Max. Tensile	Sub #		1	0.0	2.6000	Sagging	9.8231E-6
9.2524	<b>0.015910</b>	-	110440.0	(Negligible)	1	0.0	2.6000	Sagging	9.8231E-6
		Strain							
-	-	Min. Radius of			-	-	-	-	-
		Curvature							
		(Hogging)							
		Min. Radius of	Sub #		1	0.0	2.6000	Sagging	9.8231E-6
9.2524	0.015910	-	<b>110440.0</b>	(Negligible)	1	0.0	2.6000	Sagging	9.8231E-6
		Curvature							
		(Sagging)							
LWPOLYLINE	Bl.4	Maximum	Slope	Sub #	1	0.0	4.8680	Sagging	<b>0.0013079</b>
9.2451	0.14505	-	4302.1	2 (Slight)	1	0.0	4.8680	Sagging	0.0013079
<b>9.2451</b>	<b>0.14505</b>	-	4302.1	2 (Slight)	1	0.0	4.8680	Sagging	0.0013079
		Settlement							
		Max. Tensile	Sub #		1	0.0	4.8680	Sagging	0.0013079
9.2451	<b>0.14505</b>	-	4302.1	2 (Slight)	1	0.0	4.8680	Sagging	0.0013079
		Strain							

		Min. Radius of						
		Curvature						
		(Hogging)						
		Min. Radius of	Sub #					
9.2451	0.14505	-	<b>4302.1</b>	2 (Slight)	1	0.0	4.8680	Sagging 0.0013079
		Curvature						
		(Sagging)						
LWPOLYLINE B1.5	Maximum Slope	Sub #						
4.9475	0.014776	26209.	-	0 (Negligible)	1	0.0	5.8430	Hogging <b>45.529E-6</b>
		Maximum	Sub #					
<b>4.9475</b>	0.014776	26209.	-	0 (Negligible)	1	0.0	5.8430	Hogging 45.529E-6
		Settlement						
		Max. Tensile	Sub #					
4.9475	<b>0.014776</b>	26209.	-	0 (Negligible)	1	0.0	5.8430	Hogging 45.529E-6
		Strain						
		Min. Radius of	Sub #					
4.9475	0.014776	<b>26209.</b>	-	0 (Negligible)	1	0.0	5.8430	Hogging 45.529E-6
		Curvature						
		(Hogging)						
		Min. Radius of						
		Curvature						
		(Sagging)						
LWPOLYLINE B2.1	Maximum Slope	Sub #						
9.4783	0.067570	-	6352.7	1 (Very Slight)	1	0.0	4.2020	Sagging <b>613.81E-6</b>
		Maximum	Sub #					
<b>9.4783</b>	0.067570	-	6352.7	1 (Very Slight)	1	0.0	4.2020	Sagging 613.81E-6
		Settlement						
		Max. Tensile	Sub #					
9.4783	<b>0.067570</b>	-	6352.7	1 (Very Slight)	1	0.0	4.2020	Sagging 613.81E-6
		Strain						
		Min. Radius of						
		Curvature						
		(Hogging)						
		Min. Radius of	Sub #					
9.4783	0.067570	-	<b>6352.7</b>	1 (Very Slight)	1	0.0	4.2020	Sagging 613.81E-6
		Curvature						
		(Sagging)						
LWPOLYLINE B2.2	Maximum Slope	Sub #						
10.343	0.0023835	-	21309.0	0 (Negligible)	2	1.5039	7.5610	Sagging <b>168.25E-6</b>
		Maximum	Sub #					
<b>10.343</b>	0.0023835	-	21309.0	0 (Negligible)	2	1.5039	7.5610	Sagging 168.25E-6
		Settlement						
		Max. Tensile	Sub #					
9.7281	<b>0.030803</b>	127160.	-	0 (Negligible)	1	0.0	1.5039	Hogging 167.95E-6
		Strain						
		Min. Radius of	Sub #					
9.7281	0.030803	<b>127160.</b>	-	0 (Negligible)	1	0.0	1.5039	Hogging 167.95E-6
		Curvature						
		(Hogging)						
		Min. Radius of	Sub #					
10.343	0.0023835	-	<b>21309.0</b>	0 (Negligible)	2	1.5039	7.5610	Sagging 168.25E-6
		Curvature						
		(Sagging)						
LWPOLYLINE B2.3	Maximum Slope	Sub #						
10.399	0.037610	-	40830.0	0 (Negligible)	1	0.0	1.7460	Sagging <b>46.661E-6</b>
		Maximum	Sub #					
<b>10.399</b>	0.037610	-	40830.0	0 (Negligible)	1	0.0	1.7460	Sagging 46.661E-6
		Settlement						
		Max. Tensile	Sub #					
10.399	<b>0.037610</b>	-	40830.0	0 (Negligible)	1	0.0	1.7460	Sagging 46.661E-6
		Strain						
		Min. Radius of						
		Curvature						
		(Hogging)						
		Min. Radius of	Sub #					
10.399	0.037610	-	<b>40830.0</b>	0 (Negligible)	1	0.0	1.7460	Sagging 46.661E-6
		Curvature						
		(Sagging)						
LWPOLYLINE B2.4	Maximum Slope	Sub #						
10.399	0.072571	-	8229.0	1 (Very Slight)	1	0.0	4.5960	Sagging <b>457.57E-6</b>
		Maximum	Sub #					
<b>10.399</b>	0.072571	-	8229.0	1 (Very Slight)	1	0.0	4.5960	Sagging 457.57E-6
		Settlement						

10.399	0.072571	Max. Tensile Strain	Sub #	1	0.0	4.5960	Sagging	457.57E-6
		Min. Radius of Curvature (Hogging)	8229.0 1 (Very Slight)					
		Min. Radius of Curvature (Sagging)						
10.399	0.072571	Maximum Slope	Sub #	1	0.0	4.5960	Sagging	457.57E-6
		Maximum	8229.0 1 (Very Slight)					
		Settlement						
LWPOLYLINE B3.1	0.030806	Maximum Slope	Sub #	1	0.0	3.3520	Sagging	187.36E-6
9.5307	0.030806	Maximum	10283.0 (Negligible)					
		Settlement						
9.5307	0.030806	Maximum Tensile Strain	Sub #	1	0.0	3.3520	Sagging	187.36E-6
		Min. Radius of Curvature (Hogging)	10283.0 (Negligible)					
		Min. Radius of Curvature (Sagging)						
LWPOLYLINE B3.2	0.017622	Maximum Slope	Sub #	1	0.0	3.5590	Sagging	187.36E-6
9.7127	0.017622	Maximum	10283.0 (Negligible)					
		Settlement						
9.7127	0.017622	Maximum Tensile Strain	Sub #	1	0.0	3.5590	Sagging	187.36E-6
		Min. Radius of Curvature (Hogging)	36622.0 (Negligible)					
		Min. Radius of Curvature (Sagging)						
LWPOLYLINE B3.3	0.017622	Maximum Slope	Sub #	1	0.0	3.5590	Sagging	148.08E-6
9.7127	0.017622	Maximum	36622.0 (Negligible)					
		Settlement						
9.7127	0.017622	Maximum Tensile Strain	Sub #	1	0.0	3.5590	Sagging	148.08E-6
		Min. Radius of Curvature (Hogging)	36622.0 (Negligible)					
		Min. Radius of Curvature (Sagging)						
LWPOLYLINE B3.4	0.0084296	Maximum Slope	Sub #	1	0.0	0.86900	Sagging	256.46E-6
9.7135	0.0084296	Maximum	14518.0 (Negligible)					
		Settlement						
9.7135	0.0084296	Maximum Tensile Strain	Sub #	1	0.0	0.86900	Sagging	256.46E-6
		Min. Radius of Curvature (Hogging)	14518.0 (Negligible)					
		Min. Radius of Curvature (Sagging)						
LWPOLYLINE B3.5	0.0093033	Maximum Slope	Sub #	1	0.0	3.7450	Sagging	57.601E-6
9.5861	0.0093033	Maximum	22884.0 (Negligible)					
		Settlement						
9.5861	0.0093033	Maximum Tensile Strain	Sub #	1	0.0	3.7450	Sagging	57.601E-6
		Min. Radius of Curvature (Hogging)	22884.0 (Negligible)					
		Min. Radius of Curvature (Sagging)						
LWPOLYLINE B3.5	0.0043655	Maximum Slope	Sub #	1	0.0	4.5090	Sagging	299.11E-6
10.343	0.0043655	Maximum	11762.0 (Negligible)					

		Maximum	Sub #	1	0.0	4.5090	Sagging	299.11E-6
<b>10.343</b>	<b>0.0043655</b>	-	11762.0 (Negligible)					
		Settlement						
		Max. Tensile	Sub #	1	0.0	4.5090	Sagging	299.11E-6
<b>10.343</b>	<b>0.0043655</b>	-	11762.0 (Negligible)					
		Strain						
		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
		Min. Radius of	Sub #	1	0.0	4.5090	Sagging	299.11E-6
<b>10.343</b>	<b>0.0043655</b>	-	<b>11762.0</b> (Negligible)					
		Curvature (Sagging)						
		LWPOLYLINE B4.1 Maximum Slope	Sub #	1	0.0	4.0730	Sagging	<b>413.47E-6</b>
<b>9.2937</b>	<b>0.015973</b>	-	13841.0 (Negligible)					
		Maximum	Sub #	1	0.0	4.0730	Sagging	413.47E-6
<b>9.2937</b>	<b>0.015973</b>	-	13841.0 (Negligible)					
		Settlement						
		Max. Tensile	Sub #	1	0.0	4.0730	Sagging	413.47E-6
<b>9.2937</b>	<b>0.015973</b>	-	13841.0 (Negligible)					
		Strain						
		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
		Min. Radius of	Sub #	1	0.0	4.0730	Sagging	413.47E-6
<b>9.2937</b>	<b>0.015973</b>	-	<b>13841.0</b> (Negligible)					
		Curvature (Sagging)						
		LWPOLYLINE B4.2 Maximum Slope	Sub #	1	0.0	8.3210	Sagging	<b>122.61E-6</b>
<b>8.3674</b>	<b>0.0067259</b>	-	42278.0 (Negligible)					
		Maximum	Sub #	1	0.0	8.3210	Sagging	122.61E-6
<b>8.3674</b>	<b>0.0067259</b>	-	42278.0 (Negligible)					
		Settlement						
		Max. Tensile	Sub #	1	0.0	8.3210	Sagging	122.61E-6
<b>8.3674</b>	<b>0.0067259</b>	-	42278.0 (Negligible)					
		Strain						
		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
		Min. Radius of	Sub #	1	0.0	8.3210	Sagging	122.61E-6
<b>8.3674</b>	<b>0.0067259</b>	-	<b>42278.0</b> (Negligible)					
		Curvature (Sagging)						
		LWPOLYLINE B4.3 Maximum Slope	Sub #	1	0.0	2.6920	Sagging	<b>437.50E-6</b>
<b>9.4126</b>	<b>0.0021138</b>	-	21401.0 (Negligible)					
		Maximum	Sub #	1	0.0	2.6920	Sagging	437.50E-6
<b>9.4126</b>	<b>0.0021138</b>	-	21401.0 (Negligible)					
		Settlement						
		Max. Tensile	Sub #	1	0.0	2.6920	Sagging	437.50E-6
<b>9.4126</b>	<b>0.0021138</b>	-	21401.0 (Negligible)					
		Strain						
		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
		Min. Radius of	Sub #	1	0.0	2.6920	Sagging	437.50E-6
<b>9.4126</b>	<b>0.0021138</b>	-	<b>21401.0</b> (Negligible)					
		Curvature (Sagging)						
		LWPOLYLINE B4.4 Maximum Slope	Sub #	1	0.0	0.74200	Sagging	<b>5.6600E-6</b>
<b>9.4160</b>	<b>0.026819</b>	-	173780.0 (Negligible)					
		Maximum	Sub #	1	0.0	0.74200	Sagging	5.6600E-6
<b>9.4160</b>	<b>0.026819</b>	-	173780.0 (Negligible)					
		Settlement						
		Max. Tensile	Sub #	1	0.0	0.74200	Sagging	5.6600E-6
<b>9.4160</b>	<b>0.026819</b>	-	173780.0 (Negligible)					
		Strain						
		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
		Min. Radius of	Sub #	1	0.0	0.74200	Sagging	5.6600E-6
<b>9.4160</b>	<b>0.026819</b>	-	<b>173780.0</b> (Negligible)					
		Curvature						



		(Sagging)						
LWPOLYLINE B4.5	Maximum Slope	Sub #	1	0.0	0.52300	Sagging	<b>336.51E-6</b>	
9.5829	0.0011392	- 17086.0 (Negligible)						
	Maximum	Sub #	1	0.0	0.52300	Sagging	336.51E-6	
<b>9.5829</b>	<b>0.0011392</b>	- 17086.0 (Negligible)						
	Settlement							
9.5829	<b>0.0011392</b>	Max. Tensile Sub #	1	0.0	0.52300	Sagging	336.51E-6	
		- 17086.0 (Negligible)						
	Strain							
-	-	Min. Radius of	-	-	-	-	-	-
		Curvature (Hogging)						
9.5829	0.0011392	Min. Radius of Sub #	1	0.0	0.52300	Sagging	336.51E-6	
		- 17086.0 (Negligible)						
		Curvature (Sagging)						
LWPOLYLINE B5.1	Maximum Slope	Sub #	1	0.0	4.0730	Sagging	<b>489.15E-6</b>	
7.9665	0.020708	- 32296.0 (Negligible)						
	Maximum	Sub #	1	0.0	4.0730	Sagging	489.15E-6	
<b>7.9665</b>	<b>0.020708</b>	- 32296.0 (Negligible)						
	Settlement							
7.9665	<b>0.020708</b>	Max. Tensile Sub #	1	0.0	4.0730	Sagging	489.15E-6	
		- 32296.0 (Negligible)						
	Strain							
-	-	Min. Radius of	-	-	-	-	-	-
		Curvature (Hogging)						
7.9665	0.020708	Min. Radius of Sub #	1	0.0	4.0730	Sagging	489.15E-6	
		- 32296.0 (Negligible)						
		Curvature (Sagging)						
LWPOLYLINE B5.2	Maximum Slope	Sub #	1	0.0	4.4940	Sagging	<b>98.342E-6</b>	
6.3580	0.0081134	- 58307.0 (Negligible)						
	Maximum	Sub #	1	0.0	4.4940	Sagging	98.342E-6	
<b>6.3580</b>	<b>0.0081134</b>	- 58307.0 (Negligible)						
	Settlement							
6.3580	<b>0.0081134</b>	Max. Tensile Sub #	1	0.0	4.4940	Sagging	98.342E-6	
		- 58307.0 (Negligible)						
	Strain							
-	-	Min. Radius of	-	-	-	-	-	-
		Curvature (Hogging)						
6.3580	0.0081134	Min. Radius of Sub #	1	0.0	4.4940	Sagging	98.342E-6	
		- 58307.0 (Negligible)						
		Curvature (Sagging)						
LWPOLYLINE B5.3	Maximum Slope	Sub #	1	0.0	3.5922	Sagging	<b>219.85E-6</b>	
7.0547	0.0050671	- 53720.0 (Negligible)						
	Maximum	Sub #	3	3.9632	4.5390	Sagging	173.85E-6	
<b>7.2192</b>	<b>0.014815</b>	- 1.8403E+6 0 (Negligible)						
	Settlement							
7.1192	<b>0.014835</b>	Max. Tensile Sub #	2	3.5922	3.9632	Hogging	173.85E-6	
		2.9630E+6 - 0 (Negligible)						
	Strain							
7.1192	<b>0.014835</b>	Min. Radius of Sub #	2	3.5922	3.9632	Hogging	173.85E-6	
		<b>2.9630E+6</b> - 0 (Negligible)						
		Curvature (Hogging)						
7.0547	0.0050671	Min. Radius of Sub #	1	0.0	3.5922	Sagging	219.85E-6	
		- 53720.0 (Negligible)						
		Curvature (Sagging)						
LWPOLYLINE B5.4	Maximum Slope	Sub #	1	0.0	2.4260	Sagging	<b>480.84E-6</b>	
8.3433	0.0094406	- 37605.0 (Negligible)						
	Maximum	Sub #	1	0.0	2.4260	Sagging	480.84E-6	
<b>8.3433</b>	<b>0.0094406</b>	- 37605.0 (Negligible)						
	Settlement							
8.3433	<b>0.0094406</b>	Max. Tensile Sub #	1	0.0	2.4260	Sagging	480.84E-6	
		- 37605.0 (Negligible)						
	Strain							
-	-	Min. Radius of	-	-	-	-	-	-
		Curvature (Hogging)						

8.3433	0.0094406	Min. Radius of Curvature (Sagging)	Sub #	1	0.0	2.4260	Sagging	480.84E-6
			- 37605.0 (Negligible)					
LWPOLYLINE B6.1	Maximum Slope	Sub #	1	0.0	5.5520	Hogging	492.26E-6	
6.0643	0.027276	42516.	- 0 (Negligible)					
6.0643	0.027276	Maximum	Sub #	1	0.0	5.5520	Hogging	492.26E-6
		42516.	- 0 (Negligible)					
6.0643	0.027276	Settlement	Sub #	1	0.0	5.5520	Hogging	492.26E-6
		Max. Tensile	Sub #	1	0.0	5.5520	Hogging	492.26E-6
		42516.	- 0 (Negligible)					
6.0643	0.027276	Strain	Sub #	1	0.0	5.5520	Hogging	492.26E-6
		Min. Radius of Curvature (Hogging)	Sub #	1	0.0	5.5520	Hogging	492.26E-6
		42516.	- 0 (Negligible)					
-	-	Min. Radius of Curvature (Sagging)	-	-	-	-	-	-
LWPOLYLINE B6.2	Maximum Slope	Sub #	1	0.0	2.4360	Sagging	176.43E-6	
3.4598	0.0028268	-	224580.0 (Negligible)					
3.4598	0.0028268	Maximum	Sub #	1	0.0	2.4360	Sagging	176.43E-6
		-	224580.0 (Negligible)					
3.4598	0.0028268	Settlement	Sub #	1	0.0	2.4360	Sagging	176.43E-6
		Max. Tensile	Sub #	1	0.0	2.4360	Sagging	176.43E-6
		-	224580.0 (Negligible)					
-	-	Strain	-	-	-	-	-	-
-	-	Min. Radius of Curvature (Hogging)	-	-	-	-	-	-
3.4598	0.0028268	Min. Radius of Curvature (Sagging)	Sub #	1	0.0	2.4360	Sagging	176.43E-6
		-	224580.0 (Negligible)					
LWPOLYLINE B6.3	Maximum Slope	Sub #	1	0.0	0.14856	Sagging	199.27E-6	
3.0638	0.0026745	-	9.6346E+6 0 (Negligible)					
4.8020	0.0058536	Maximum	Sub #	3	8.2464	9.5320	Hogging	170.83E-6
		238910.	- 0 (Negligible)					
4.8020	0.0058536	Settlement	Sub #	3	8.2464	9.5320	Hogging	170.83E-6
		Max. Tensile	Sub #	3	8.2464	9.5320	Hogging	170.83E-6
		238910.	- 0 (Negligible)					
4.8020	0.0058536	Strain	Sub #	3	8.2464	9.5320	Hogging	170.83E-6
		Min. Radius of Curvature (Hogging)	Sub #	3	8.2464	9.5320	Hogging	170.83E-6
		238910.	- 0 (Negligible)					
4.5833	0.0035737	Min. Radius of Curvature (Sagging)	Sub #	2	0.14856	8.2464	Sagging	199.27E-6
		-	142990.0 (Negligible)					
LWPOLYLINE B6.4	Maximum Slope	Sub #	1	0.0	3.2928	Hogging	463.45E-6	
6.3044	0.018738	84644.	- 0 (Negligible)					
7.2162	0.012591	Maximum	Sub #	2	3.2928	5.2730	Sagging	463.45E-6
		-	126170.0 (Negligible)					
6.3044	0.018738	Settlement	Sub #	1	0.0	3.2928	Hogging	463.45E-6
		Max. Tensile	Sub #	1	0.0	3.2928	Hogging	463.45E-6
		84644.	- 0 (Negligible)					
6.3044	0.018738	Strain	Sub #	1	0.0	3.2928	Hogging	463.45E-6
		Min. Radius of Curvature (Hogging)	Sub #	1	0.0	3.2928	Hogging	463.45E-6
		84644.	- 0 (Negligible)					
7.2162	0.012591	Min. Radius of Curvature (Sagging)	Sub #	2	3.2928	5.2730	Sagging	463.45E-6
		-	126170.0 (Negligible)					
LWPOLYLINE B7.1	Maximum Slope	Sub #	1	0.0	2.8880	Sagging	23.165E-6	
9.4546	0.023096	-	95914.0 (Negligible)					
9.4546	0.023096	Maximum	Sub #	1	0.0	2.8880	Sagging	23.165E-6
		-	95914.0 (Negligible)					
9.4546	0.023096	Settlement	Sub #	1	0.0	2.8880	Sagging	23.165E-6
		Max. Tensile	Sub #	1	0.0	2.8880	Sagging	23.165E-6
		-	95914.0 (Negligible)					
9.4546	0.023096	Strain	Sub #	1	0.0	2.8880	Sagging	23.165E-6

		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
9.4546	0.023096	Min. Radius of	Sub #	1	0.0	2.8880	Sagging	23.165E-6
		-	<b>95914.0</b>					(Negligible)
		Curvature (Sagging)						
LWPOLYLINE B7.2	Maximum Slope	Sub #		1	0.0	7.7335	Sagging	<b>464.19E-6</b>
9.4547	0.0033796	-	27431.0					(Negligible)
		Maximum	Sub #	1	0.0	7.7335	Sagging	464.19E-6
<b>9.4547</b>	<b>0.0033796</b>	-	27431.0					(Negligible)
		Settlement						
6.2318	<b>0.020425</b>	Max. Tensile	Sub #	2	7.7335	9.1010	Hogging	464.19E-6
		-	271320.0					(Negligible)
		Strain						
6.2318	0.020425	Min. Radius of	Sub #	2	7.7335	9.1010	Hogging	464.19E-6
		-	<b>271320.0</b>					(Negligible)
		Curvature (Hogging)						
9.4547	0.0033796	Min. Radius of	Sub #	1	0.0	7.7335	Sagging	464.19E-6
		-	<b>27431.0</b>					(Negligible)
		Curvature (Sagging)						
LWPOLYLINE B7.3	Maximum Slope	Sub #		1	0.0	3.0968	Sagging	<b>188.47E-6</b>
5.5946	0.0025996	-	220810.0					(Negligible)
		Maximum	Sub #	1	0.0	3.0968	Sagging	188.47E-6
<b>5.5946</b>	<b>0.0025996</b>	-	220810.0					(Negligible)
		Settlement						
5.0188	<b>0.0055348</b>	Max. Tensile	Sub #	2	3.0968	4.3190	Hogging	188.47E-6
		-	695550.0					(Negligible)
		Strain						
5.0188	0.0055348	Min. Radius of	Sub #	2	3.0968	4.3190	Hogging	188.47E-6
		-	<b>695550.0</b>					(Negligible)
		Curvature (Hogging)						
5.5946	0.0025996	Min. Radius of	Sub #	1	0.0	3.0968	Sagging	188.47E-6
		-	<b>220810.0</b>					(Negligible)
		Curvature (Sagging)						
LWPOLYLINE B8.1	Maximum Slope	Sub #		1	0.0	1.9230	Sagging	<b>104.63E-6</b>
9.6232	0.026930	-	41862.0					(Negligible)
		Maximum	Sub #	1	0.0	1.9230	Sagging	104.63E-6
<b>9.6232</b>	<b>0.026930</b>	-	41862.0					(Negligible)
		Settlement						
9.6232	<b>0.026930</b>	Max. Tensile	Sub #	1	0.0	1.9230	Sagging	104.63E-6
		-	41862.0					(Negligible)
		Strain						
		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
9.6232	0.026930	Min. Radius of	Sub #	1	0.0	1.9230	Sagging	104.63E-6
		-	<b>41862.0</b>					(Negligible)
		Curvature (Sagging)						
LWPOLYLINE B8.2	Maximum Slope	Sub #		1	0.0	5.8980	Sagging	<b>269.34E-6</b>
10.402	0.0091051	-	13500.0					(Negligible)
		Maximum	Sub #	1	0.0	5.8980	Sagging	269.34E-6
<b>10.402</b>	<b>0.0091051</b>	-	13500.0					(Negligible)
		Settlement						
10.402	<b>0.0091051</b>	Max. Tensile	Sub #	1	0.0	5.8980	Sagging	269.34E-6
		-	13500.0					(Negligible)
		Strain						
		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
10.402	0.0091051	Min. Radius of	Sub #	1	0.0	5.8980	Sagging	269.34E-6
		-	<b>13500.0</b>					(Negligible)
		Curvature (Sagging)						
LWPOLYLINE B8.3	Maximum Slope	Sub #		1	0.0	1.7020	Sagging	<b>35.294E-6</b>
10.403	0.048233	-	28280.0					(Negligible)
		Maximum	Sub #	1	0.0	1.7020	Sagging	35.294E-6
<b>10.403</b>	<b>0.048233</b>	-	28280.0					(Negligible)
		Settlement						

10.403	0.048233	Max. Tensile Strain	Sub #	1	0.0	1.7020	Sagging	35.294E-6
			28280.0 (Negligible)					
-	-	Min. Radius of Curvature (Hogging)	-	-	-	-	-	-
10.403	0.048233	Min. Radius of Curvature (Sagging)	Sub #	1	0.0	1.7020	Sagging	35.294E-6
			28280.0 (Negligible)					
LWPOLYLINE B9.1	Maximum Slope	Sub #	1	0.0	6.5270	Sagging	166.85E-6	
6.5196	0.0023306		80287.0 (Negligible)					
6.5196	0.0023306	Maximum Settlement	Sub #	1	0.0	6.5270	Sagging	166.85E-6
			80287.0 (Negligible)					
6.5196	0.0023306	Max. Tensile Strain	Sub #	1	0.0	6.5270	Sagging	166.85E-6
			80287.0 (Negligible)					
-	-	Min. Radius of Curvature (Hogging)	-	-	-	-	-	-
6.5196	0.0023306	Min. Radius of Curvature (Sagging)	Sub #	1	0.0	6.5270	Sagging	166.85E-6
			80287.0 (Negligible)					
LWPOLYLINE B9.2	Maximum Slope	Sub #	1	0.0	24.131	Sagging	951.37E-6	
9.8476	0.048304		4843.7 0 (Negligible)					
9.8476	0.048304	Maximum Settlement	Sub #	1	0.0	24.131	Sagging	951.37E-6
			4843.7 0 (Negligible)					
9.8476	0.048304	Max. Tensile Strain	Sub #	1	0.0	24.131	Sagging	951.37E-6
			4843.7 0 (Negligible)					
-	-	Min. Radius of Curvature (Hogging)	-	-	-	-	-	-
9.8476	0.048304	Min. Radius of Curvature (Sagging)	Sub #	1	0.0	24.131	Sagging	951.37E-6
			4843.7 0 (Negligible)					
LWPOLYLINE B9.3	Maximum Slope	Sub #	1	0.0	6.1850	Hogging	91.289E-6	
5.4179	0.0066667	174510.	- 0 (Negligible)					
5.4179	0.0066667	Maximum Settlement	Sub #	1	0.0	6.1850	Hogging	91.289E-6
		174510.	- 0 (Negligible)					
5.4179	0.0066667	Max. Tensile Strain	Sub #	1	0.0	6.1850	Hogging	91.289E-6
		174510.	- 0 (Negligible)					
5.4179	0.0066667	Min. Radius of Curvature (Hogging)	Sub #	1	0.0	6.1850	Hogging	91.289E-6
		174510.	- 0 (Negligible)					
-	-	Min. Radius of Curvature (Sagging)	-	-	-	-	-	-
LWPOLYLINE B10.1	Maximum Slope	Sub #	2	1.7010	6.1460	Sagging	248.38E-6	
5.7557	0.15820		2925.3 3 (Moderate)					
5.7557	0.15820	Maximum Settlement	Sub #	2	1.7010	6.1460	Sagging	248.38E-6
			2925.3 3 (Moderate)					
5.7557	0.15820	Max. Tensile Strain	Sub #	2	1.7010	6.1460	Sagging	248.38E-6
			2925.3 3 (Moderate)					
5.5633	0.014923	Min. Radius of Curvature (Hogging)	Sub #	1	0.0	1.7010	Hogging	80.580E-6
		163890.	- 0 (Negligible)					
5.7557	0.15820	Min. Radius of Curvature (Sagging)	Sub #	2	1.7010	6.1460	Sagging	248.38E-6
			2925.3 3 (Moderate)					

LWPOLYLINE	Maximum Slope	Sub #	2	3.0110	10.629	Hogging	<b>773.44E-6</b>
7.2481	0.043588	6511.4	- 0 (Negligible)				
B10.2							
	Maximum	Sub #	3	10.629	23.960	Sagging	773.44E-6
<b>9.3264</b>	0.048107	-	7516.4 0 (Negligible)				
	Settlement						
	Max. Tensile	Sub #	1	0.0	3.0110	Sagging	90.174E-6
5.5624	<b>0.16659</b>	-	24464. 3 (Moderate)				
	Strain						
	Min. Radius of	Sub #	2	3.0110	10.629	Hogging	773.44E-6
7.2481	0.043588	<b>6511.4</b>	- 0 (Negligible)				
	Curvature (Hogging)						
	Min. Radius of	Sub #	3	10.629	23.960	Sagging	773.44E-6
9.3264	0.048107	-	<b>7516.4</b> 0 (Negligible)				
	Curvature (Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	2	2.1090	3.5108	Hogging	<b>98.002E-6</b>
6.8337	0.0063888	34511.	- 0 (Negligible)				
B10.3							
	Maximum	Sub #	1	0.0	2.1090	Sagging	89.607E-6
<b>6.9960</b>	482.55E-6	-	76400. 0 (Negligible)				
	Settlement						
	Max. Tensile	Sub #	2	2.1090	3.5108	Hogging	98.002E-6
6.8337	<b>0.0063888</b>	34511.	- 0 (Negligible)				
	Strain						
	Min. Radius of	Sub #	2	2.1090	3.5108	Hogging	98.002E-6
6.8337	0.0063888	<b>34511.</b>	- 0 (Negligible)				
	Curvature (Hogging)						
	Min. Radius of	Sub #	3	3.5108	5.9690	Sagging	96.086E-6
6.7262	0.0059236	-	<b>47174.</b> 0 (Negligible)				
	Curvature (Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	2.4400	Hogging	<b>35.636E-6</b>
8.8810	0.011367	8998.9	- 0 (Negligible)				
B11.1							
	Maximum	Sub #	1	0.0	2.4400	Hogging	35.636E-6
<b>8.8810</b>	0.011367	8998.9	- 0 (Negligible)				
	Settlement						
	Max. Tensile	Sub #	1	0.0	2.4400	Hogging	35.636E-6
8.8810	<b>0.011367</b>	8998.9	- 0 (Negligible)				
	Strain						
	Min. Radius of	Sub #	1	0.0	2.4400	Hogging	35.636E-6
8.8810	0.011367	<b>8998.9</b>	- 0 (Negligible)				
	Curvature (Hogging)						
	Min. Radius of		-	-	-	-	-
-	-	-	-	-	-	-	-
	Curvature (Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	4.1560	Sagging	<b>0.0012221</b>
8.8814	0.052195	-	3968.3 1 (Very Slight)				
B11.2							
	Maximum	Sub #	1	0.0	4.1560	Sagging	0.0012221
<b>8.8814</b>	0.052195	-	3968.3 1 (Very Slight)				
	Settlement						
	Max. Tensile	Sub #	1	0.0	4.1560	Sagging	0.0012221
8.8814	<b>0.052195</b>	-	3968.3 1 (Very Slight)				
	Strain						
	Min. Radius of		-	-	-	-	-
-	-	-	-	-	-	-	-
	Curvature (Hogging)						
	Min. Radius of	Sub #	1	0.0	4.1560	Sagging	0.0012221
8.8814	0.052195	-	<b>3968.3</b> 1 (Very Slight)				
	Curvature (Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	4.5590	Hogging	<b>70.227E-6</b>
5.6948	0.0092469	63119.	- 0 (Negligible)				
B11.3							
	Maximum	Sub #	1	0.0	4.5590	Hogging	70.227E-6
<b>5.6948</b>	0.0092469	63119.	- 0 (Negligible)				
	Settlement						
	Max. Tensile	Sub #	1	0.0	4.5590	Hogging	70.227E-6
5.6948	<b>0.0092469</b>	63119.	- 0 (Negligible)				
	Strain						

5.6948	0.0092469	Min. Radius of Curvature (Hogging)	Sub #	1	0.0	4.5590	Hogging	70.227E-6
		<b>63119.</b>	- 0 (Negligible)					
-	-	Min. Radius of Curvature (Sagging)	- -	-	-	- -	-	-
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	15.003	Sagging	<b>0.0011160</b>
9.7864	0.060567	-	4420.4 1 (Very Slight)					
B11.4		Maximum Settlement	Sub #	1	0.0	15.003	Sagging	0.0011160
<b>9.7864</b>	<b>0.060567</b>	-	4420.4 1 (Very Slight)					
9.7864	<b>0.060567</b>	Max. Tensile Strain	Sub #	1	0.0	15.003	Sagging	0.0011160
		-	4420.4 1 (Very Slight)					
-	-	Min. Radius of Curvature (Hogging)	- -	-	-	- -	-	-
9.7864	0.060567	Min. Radius of Curvature (Sagging)	Sub #	1	0.0	15.003	Sagging	0.0011160
		-	<b>4420.4</b> 1 (Very Slight)					
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	3.9858	Hogging	<b>93.340E-6</b>
7.5011	0.010615	76821.	- 0 (Negligible)					
B11.5		Maximum Settlement	Sub #	1	0.0	3.9858	Hogging	93.340E-6
<b>7.5011</b>	<b>0.010615</b>	76821.	- 0 (Negligible)					
7.2090	<b>0.037149</b>	Max. Tensile Strain	Sub #	2	3.9858	5.8304	Sagging	90.157E-6
		-	44287. 0 (Negligible)					
7.5011	0.010615	Min. Radius of Curvature (Hogging)	Sub #	1	0.0	3.9858	Hogging	93.340E-6
		<b>76821.</b>	- 0 (Negligible)					
7.2090	0.037149	Min. Radius of Curvature (Sagging)	Sub #	2	3.9858	5.8304	Sagging	90.157E-6
		-	<b>44287.</b> 0 (Negligible)					
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	7.0570	Hogging	<b>207.60E-6</b>
8.0086	0.015613	45302.	- 0 (Negligible)					
B12.1		Maximum Settlement	Sub #	1	0.0	7.0570	Hogging	207.60E-6
<b>8.0086</b>	<b>0.015613</b>	45302.	- 0 (Negligible)					
8.0086	<b>0.015613</b>	Max. Tensile Strain	Sub #	1	0.0	7.0570	Hogging	207.60E-6
		-	45302. - 0 (Negligible)					
8.0086	0.015613	Min. Radius of Curvature (Hogging)	Sub #	1	0.0	7.0570	Hogging	207.60E-6
		<b>45302.</b>	- 0 (Negligible)					
-	-	Min. Radius of Curvature (Sagging)	- -	-	-	- -	-	-
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	13.924	Sagging	<b>906.31E-6</b>
10.936	0.050851	-	4939.2 1 (Very Slight)					
B12.2		Maximum Settlement	Sub #	1	0.0	13.924	Sagging	906.31E-6
<b>10.936</b>	<b>0.050851</b>	-	4939.2 1 (Very Slight)					
10.936	<b>0.050851</b>	Max. Tensile Strain	Sub #	1	0.0	13.924	Sagging	906.31E-6
		-	4939.2 1 (Very Slight)					
-	-	Min. Radius of Curvature (Hogging)	- -	-	-	- -	-	-
10.936	0.050851	Min. Radius of Curvature (Sagging)	Sub #	1	0.0	13.924	Sagging	906.31E-6
		-	<b>4939.2</b> 1 (Very Slight)					

LWPOLYLINE	Maximum Slope	Sub #	1	0.0	7.0490	Hogging	<b>195.98E-6</b>
8.5408	0.013245	63683.	- 0	(Negligible)			
B12.3							
	Maximum	Sub #	1	0.0	7.0490	Hogging	195.98E-6
<b>8.5408</b>	0.013245	63683.	- 0	(Negligible)			
	Settlement	Sub #	1	0.0	7.0490	Hogging	195.98E-6
8.5408	<b>0.013245</b>	63683.	- 0	(Negligible)			
	Max. Tensile	Sub #	1	0.0	7.0490	Hogging	195.98E-6
8.5408	0.013245	63683.	- 0	(Negligible)			
	Strain	Sub #	1	0.0	7.0490	Hogging	195.98E-6
8.5408	0.013245	63683.	- 0	(Negligible)			
	Min. Radius of	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	Curvature	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	(Hogging)	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	Min. Radius of	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	Curvature	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	(Sagging)	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	5.8470	Hogging	<b>337.55E-6</b>
10.913	0.026621	45037.	- 0	(Negligible)			
B13.1							
	Maximum	Sub #	1	0.0	5.8470	Hogging	337.55E-6
<b>10.913</b>	0.026621	45037.	- 0	(Negligible)			
	Settlement	Sub #	1	0.0	5.8470	Hogging	337.55E-6
10.913	<b>0.026621</b>	45037.	- 0	(Negligible)			
	Max. Tensile	Sub #	1	0.0	5.8470	Hogging	337.55E-6
10.913	0.026621	45037.	- 0	(Negligible)			
	Strain	Sub #	1	0.0	5.8470	Hogging	337.55E-6
10.913	0.026621	45037.	- 0	(Negligible)			
	Min. Radius of	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	Curvature	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	(Hogging)	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	Min. Radius of	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	Curvature	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	(Sagging)	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	12.547	Sagging	<b>662.77E-6</b>
12.637	0.030964	-	5238.9 0	(Negligible)			
B13.2							
	Maximum	Sub #	1	0.0	12.547	Sagging	662.77E-6
<b>12.637</b>	0.030964	-	5238.9 0	(Negligible)			
	Settlement	Sub #	1	0.0	12.547	Sagging	662.77E-6
12.637	<b>0.030964</b>	-	5238.9 0	(Negligible)			
	Max. Tensile	Sub #	1	0.0	12.547	Sagging	662.77E-6
12.637	0.030964	-	5238.9 0	(Negligible)			
	Strain	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	Min. Radius of	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	Curvature	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	(Hogging)	Sub #	1	0.0	12.547	Sagging	662.77E-6
12.637	0.030964	-	<b>5238.9 0</b>	(Negligible)			
	Curvature	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	(Sagging)	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	5.8080	Hogging	<b>288.06E-6</b>
9.9977	0.017446	62821.	- 0	(Negligible)			
B13.3							
	Maximum	Sub #	1	0.0	5.8080	Hogging	288.06E-6
<b>9.9977</b>	0.017446	62821.	- 0	(Negligible)			
	Settlement	Sub #	1	0.0	5.8080	Hogging	288.06E-6
9.9977	<b>0.017446</b>	62821.	- 0	(Negligible)			
	Max. Tensile	Sub #	1	0.0	5.8080	Hogging	288.06E-6
9.9977	0.017446	62821.	- 0	(Negligible)			
	Strain	Sub #	1	0.0	5.8080	Hogging	288.06E-6
9.9977	0.017446	62821.	- 0	(Negligible)			
	Min. Radius of	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	Curvature	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	(Hogging)	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	Min. Radius of	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	Curvature	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
	(Sagging)	Sub #	-	-	-	-	-
-	-	-	-	-	-	-	-
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	5.2723	Hogging	<b>396.98E-6</b>
12.895	0.040144	54378.	- 0	(Negligible)			
B14.1							
	Maximum	Sub #	2	5.2723	6.1970	Sagging	396.98E-6
<b>13.262</b>	0.051137	-	295260. 1	(Very Slight)			
	Settlement	Sub #	2	5.2723	6.1970	Sagging	396.98E-6
13.262	<b>0.051137</b>	-	295260. 1	(Very Slight)			
	Max. Tensile	Sub #	2	5.2723	6.1970	Sagging	396.98E-6
13.262	0.051137	-	295260. 1	(Very Slight)			
	Strain	Sub #	-	-	-	-	-

12.895	0.040144	Min. Radius of Curvature (Hogging)	Sub #	54378.	- 0 (Negligible)	1	0.0	5.2723	Hogging	396.98E-6
13.262	0.051137	Min. Radius of Curvature (Sagging)	Sub #	295260.	1 (Very Slight)	2	5.2723	6.1970	Sagging	396.98E-6
LWPOLYLINE		Maximum Slope	Sub #			1	0.0	12.790	Sagging	<b>683.44E-6</b>
15.031	0.013393		Sub #	5037.7	0 (Negligible)					
B14.2		Maximum Settlement	Sub #			1	0.0	12.790	Sagging	683.44E-6
15.031	0.013393		Sub #	5037.7	0 (Negligible)					
15.031	<b>0.013393</b>	Max. Tensile Strain	Sub #			1	0.0	12.790	Sagging	683.44E-6
		Min. Radius of Curvature (Hogging)	Sub #			-	-	-	-	-
15.031	0.013393	Min. Radius of Curvature (Sagging)	Sub #	5037.7	0 (Negligible)	1	0.0	12.790	Sagging	683.44E-6
LWPOLYLINE		Maximum Slope	Sub #			1	0.0	6.3570	Hogging	<b>329.12E-6</b>
11.955	0.016307		Sub #	83394.	- 0 (Negligible)					
B14.3		Maximum Settlement	Sub #			1	0.0	6.3570	Hogging	329.12E-6
11.955	0.016307		Sub #	83394.	- 0 (Negligible)					
11.955	<b>0.016307</b>	Max. Tensile Strain	Sub #			1	0.0	6.3570	Hogging	329.12E-6
11.955	0.016307	Min. Radius of Curvature (Hogging)	Sub #	83394.	- 0 (Negligible)	1	0.0	6.3570	Hogging	329.12E-6
		Min. Radius of Curvature (Sagging)	Sub #			-	-	-	-	-
LWPOLYLINE		Maximum Slope	Sub #			2	2.8562	4.1190	Hogging	<b>567.35E-6</b>
14.981	0.053833		Sub #	2157.2	- 1 (Very Slight)					
B15.1		Maximum Settlement	Sub #			2	2.8562	4.1190	Hogging	567.35E-6
14.981	0.053833		Sub #	2157.2	- 1 (Very Slight)					
14.424	<b>0.065843</b>	Max. Tensile Strain	Sub #			1	0.0	2.8562	Sagging	425.17E-6
14.981	0.053833	Min. Radius of Curvature (Hogging)	Sub #	2157.2	- 1 (Very Slight)	2	2.8562	4.1190	Hogging	567.35E-6
14.424	0.065843	Min. Radius of Curvature (Sagging)	Sub #	33247.	1 (Very Slight)	1	0.0	2.8562	Sagging	425.17E-6
LWPOLYLINE		Maximum Slope	Sub #			1	0.0	4.1050	Sagging	<b>700.98E-6</b>
16.609	0.020654		Sub #	5757.6	0 (Negligible)					
B15.2		Maximum Settlement	Sub #			1	0.0	4.1050	Sagging	700.98E-6
16.609	0.020654		Sub #	5757.6	0 (Negligible)					
16.609	<b>0.020654</b>	Max. Tensile Strain	Sub #			1	0.0	4.1050	Sagging	700.98E-6
		Min. Radius of Curvature (Hogging)	Sub #			-	-	-	-	-
16.609	0.020654	Min. Radius of Curvature (Sagging)	Sub #	5757.6	0 (Negligible)	1	0.0	4.1050	Sagging	700.98E-6



LWPOLYLINE	Maximum Slope	Sub #	1	0.0	1.3467	Hogging	<b>421.25E-6</b>
17.167	0.020596	35786.	- 0	(Negligible)			
B15.3							
	Maximum	Sub #	2	1.3467	1.8220	Sagging	421.25E-6
<b>17.366</b>	0.016193	-	109260.	0	(Negligible)		
	Settlement						
	Max. Tensile	Sub #	1	0.0	1.3467	Hogging	421.25E-6
17.167	<b>0.020596</b>	35786.	- 0	(Negligible)			
	Strain						
	Min. Radius of	Sub #	1	0.0	1.3467	Hogging	421.25E-6
17.167	0.020596	<b>35786.</b>	- 0	(Negligible)			
	Curvature						
	(Hogging)						
	Min. Radius of	Sub #	2	1.3467	1.8220	Sagging	421.25E-6
17.366	0.016193	-	<b>109260.</b>	0	(Negligible)		
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	8.5000	Sagging	<b>701.83E-6</b>
17.370	0.0081073	-	8819.1	0	(Negligible)		
B15.4							
	Maximum	Sub #	1	0.0	8.5000	Sagging	701.83E-6
<b>17.370</b>	0.0081073	-	8819.1	0	(Negligible)		
	Settlement						
	Max. Tensile	Sub #	1	0.0	8.5000	Sagging	701.83E-6
17.370	<b>0.0081073</b>	-	8819.1	0	(Negligible)		
	Strain						
	Min. Radius of						
-	-	-	-	-	-	-	-
	Curvature						
	(Hogging)						
	Min. Radius of	Sub #	1	0.0	8.5000	Sagging	701.83E-6
17.370	0.0081073	-	<b>8819.1</b>	0	(Negligible)		
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	3.7134	Sagging	<b>360.26E-6</b>
14.035	0.0094977	-	93424.	0	(Negligible)		
B15.5							
	Maximum	Sub #	1	0.0	3.7134	Sagging	360.26E-6
<b>14.035</b>	0.0094977	-	93424.	0	(Negligible)		
	Settlement						
	Max. Tensile	Sub #	2	3.7134	5.9390	Hogging	359.74E-6
12.751	<b>0.010435</b>	202230.	- 0	(Negligible)			
	Strain						
	Min. Radius of	Sub #	2	3.7134	5.9390	Hogging	359.74E-6
12.751	0.010435	<b>202230.</b>	- 0	(Negligible)			
	Curvature						
	(Hogging)						
	Min. Radius of	Sub #	1	0.0	3.7134	Sagging	360.26E-6
14.035	0.0094977	-	<b>93424.</b>	0	(Negligible)		
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	2.7220	Sagging	<b>237.88E-6</b>
17.374	0.040424	-	9305.6	0	(Negligible)		
B16.1							
	Maximum	Sub #	1	0.0	2.7220	Sagging	237.88E-6
<b>17.374</b>	0.040424	-	9305.6	0	(Negligible)		
	Settlement						
	Max. Tensile	Sub #	1	0.0	2.7220	Sagging	237.88E-6
17.374	<b>0.040424</b>	-	9305.6	0	(Negligible)		
	Strain						
	Min. Radius of						
-	-	-	-	-	-	-	-
	Curvature						
	(Hogging)						
	Min. Radius of	Sub #	1	0.0	2.7220	Sagging	237.88E-6
17.374	0.040424	-	<b>9305.6</b>	0	(Negligible)		
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	6.5220	Sagging	<b>571.86E-6</b>
18.455	0.045367	-	5311.0	0	(Negligible)		
B16.2							
	Maximum	Sub #	1	0.0	6.5220	Sagging	571.86E-6
<b>18.455</b>	0.045367	-	5311.0	0	(Negligible)		
	Settlement						
	Max. Tensile	Sub #	1	0.0	6.5220	Sagging	571.86E-6
18.455	<b>0.045367</b>	-	5311.0	0	(Negligible)		
	Strain						

-	-	Min. Radius of	-	-	-	-	-
-	-	Curvature (Hogging)	-	-	-	-	-
18.455	0.045367	Min. Radius of Sub #	1	0.0	6.5220	Sagging	571.86E-6
		- 5311.0 0 (Negligible)					
		Curvature (Sagging)					
LWPOLYLINE		Maximum Slope Sub #	1	0.0	11.405	Sagging	832.97E-6
19.573	0.016497	- 5278.6 0 (Negligible)					
B16.3		Maximum Sub #	1	0.0	11.405	Sagging	832.97E-6
19.573	0.016497	- 5278.6 0 (Negligible)					
		Settlement					
19.573	0.016497	Max. Tensile Sub #	1	0.0	11.405	Sagging	832.97E-6
		- 5278.6 0 (Negligible)					
		Strain					
-	-	Min. Radius of	-	-	-	-	-
-	-	Curvature (Hogging)	-	-	-	-	-
19.573	0.016497	Min. Radius of Sub #	1	0.0	11.405	Sagging	832.97E-6
		- 5278.6 0 (Negligible)					
		Curvature (Sagging)					
LWPOLYLINE		Maximum Slope Sub #	1	0.0	6.5220	Sagging	299.22E-6
15.806	0.014686	- 86424. 0 (Negligible)					
B16.4		Maximum Sub #	1	0.0	6.5220	Sagging	299.22E-6
15.806	0.014686	- 86424. 0 (Negligible)					
		Settlement					
15.806	0.014686	Max. Tensile Sub #	1	0.0	6.5220	Sagging	299.22E-6
		- 86424. 0 (Negligible)					
		Strain					
-	-	Min. Radius of	-	-	-	-	-
-	-	Curvature (Hogging)	-	-	-	-	-
15.806	0.014686	Min. Radius of Sub #	1	0.0	6.5220	Sagging	299.22E-6
		- 86424. 0 (Negligible)					
		Curvature (Sagging)					
LWPOLYLINE		Maximum Slope Sub #	1	0.0	6.7730	Sagging	466.95E-6
18.941	0.10292	- 3275.6 2 (Slight)					
B17.1		Maximum Sub #	1	0.0	6.7730	Sagging	466.95E-6
18.941	0.10292	- 3275.6 2 (Slight)					
		Settlement					
18.941	0.10292	Max. Tensile Sub #	1	0.0	6.7730	Sagging	466.95E-6
		- 3275.6 2 (Slight)					
		Strain					
-	-	Min. Radius of	-	-	-	-	-
-	-	Curvature (Hogging)	-	-	-	-	-
18.941	0.10292	Min. Radius of Sub #	1	0.0	6.7730	Sagging	466.95E-6
		- 3275.6 2 (Slight)					
		Curvature (Sagging)					
LWPOLYLINE		Maximum Slope Sub #	1	0.0	6.5820	Sagging	338.57E-6
18.969	0.16713	- 3054.6 3 (Moderate)					
B17.2		Maximum Sub #	1	0.0	6.5820	Sagging	338.57E-6
18.969	0.16713	- 3054.6 3 (Moderate)					
		Settlement					
18.969	0.16713	Max. Tensile Sub #	1	0.0	6.5820	Sagging	338.57E-6
		- 3054.6 3 (Moderate)					
		Strain					
-	-	Min. Radius of	-	-	-	-	-
-	-	Curvature (Hogging)	-	-	-	-	-
18.969	0.16713	Min. Radius of Sub #	1	0.0	6.5820	Sagging	338.57E-6
		- 3054.6 3 (Moderate)					
		Curvature (Sagging)					

LWPOLYLINE	Maximum Slope	Sub #	1	0.0	6.4900	Sagging	<b>0.0010886</b>
19.343	0.30469	- 2863.1 4 (Severe)					
B17.3							
	Maximum	Sub #	1	0.0	6.4900	Sagging	0.0010886
<b>19.343</b>	0.30469	- 2863.1 4 (Severe)					
	Settlement						
	Max. Tensile	Sub #	1	0.0	6.4900	Sagging	0.0010886
19.343	<b>0.30469</b>	- 2863.1 4 (Severe)					
	Strain						
-	Min. Radius of		-	-	-	-	-
	Curvature						
	(Hogging)						
	Min. Radius of	Sub #	1	0.0	6.4900	Sagging	0.0010886
19.343	0.30469	- <b>2863.1</b> 4 (Severe)					
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	2	0.83730	6.6230	Sagging	<b>313.68E-6</b>
18.033	0.25554	- 2962.5 3 (Moderate)					
B17.4							
	Maximum	Sub #	2	0.83730	6.6230	Sagging	313.68E-6
<b>18.033</b>	0.25554	- 2962.5 3 (Moderate)					
	Settlement						
	Max. Tensile	Sub #	2	0.83730	6.6230	Sagging	313.68E-6
18.033	<b>0.25554</b>	- 2962.5 3 (Moderate)					
	Strain						
	Min. Radius of	Sub #	1	0.0	0.83730	Hogging	272.12E-6
17.174	0.076250	<b>125050.</b> - 2 (Slight)					
	Curvature						
	(Hogging)						
	Min. Radius of	Sub #	2	0.83730	6.6230	Sagging	313.68E-6
18.033	0.25554	- <b>2962.5</b> 3 (Moderate)					
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	4.4620	Hogging	<b>351.17E-6</b>
16.948	0.065460	3293.7 - 1 (Very Slight)					
B18.1							
	Maximum	Sub #	2	4.4620	5.0650	Sagging	273.50E-6
<b>16.984</b>	0.064917	- 36251. 1 (Very Slight)					
	Settlement						
	Max. Tensile	Sub #	1	0.0	4.4620	Hogging	351.17E-6
16.948	<b>0.065460</b>	3293.7 - 1 (Very Slight)					
	Strain						
	Min. Radius of	Sub #	1	0.0	4.4620	Hogging	351.17E-6
16.948	0.065460	<b>3293.7</b> - 1 (Very Slight)					
	Curvature						
	(Hogging)						
	Min. Radius of	Sub #	2	4.4620	5.0650	Sagging	273.50E-6
16.984	0.064917	- <b>36251.</b> 1 (Very Slight)					
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	2	2.5492	4.8570	Hogging	<b>558.57E-6</b>
18.049	0.15375	1598.8 - 3 (Moderate)					
B19.1							
	Maximum	Sub #	1	0.0	2.5492	Sagging	210.54E-6
<b>18.350</b>	0.015982	- 66639. 0 (Negligible)					
	Settlement						
	Max. Tensile	Sub #	2	2.5492	4.8570	Hogging	558.57E-6
18.049	<b>0.15375</b>	1598.8 - 3 (Moderate)					
	Strain						
	Min. Radius of	Sub #	2	2.5492	4.8570	Hogging	558.57E-6
18.049	0.15375	<b>1598.8</b> - 3 (Moderate)					
	Curvature						
	(Hogging)						
	Min. Radius of	Sub #	1	0.0	2.5492	Sagging	210.54E-6
18.350	0.015982	- <b>66639.</b> 0 (Negligible)					
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	1.5070	Hogging	<b>520.51E-6</b>
20.129	0.069618	7806.7 - 1 (Very Slight)					
B20.1							
	Maximum	Sub #	1	0.0	1.5070	Hogging	520.51E-6
<b>20.129</b>	0.069618	7806.7 - 1 (Very Slight)					
	Settlement						
	Max. Tensile	Sub #	1	0.0	1.5070	Hogging	520.51E-6
20.129	<b>0.069618</b>	7806.7 - 1 (Very Slight)					
	Strain						

20.129	0.069618	Min. Radius of Curvature (Hogging)	Sub # - 1 (Very Slight)	1	0.0	1.5070	Hogging	520.51E-6
-	-	Min. Radius of Curvature (Sagging)	- -	-	-	- -	-	-
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	8.4370	Sagging	<b>882.38E-6</b>
20.247	0.015963	-	4700.3 0 (Negligible)					
B20.2		Maximum Settlement	Sub #	1	0.0	8.4370	Sagging	882.38E-6
<b>20.247</b>	<b>0.015963</b>	-	4700.3 0 (Negligible)					
		Max. Tensile	Sub #	1	0.0	8.4370	Sagging	882.38E-6
20.247	<b>0.015963</b>	-	4700.3 0 (Negligible)					
		Strain						
-	-	Min. Radius of Curvature (Hogging)	- -	-	-	- -	-	-
		Min. Radius of Curvature (Sagging)	Sub #	1	0.0	8.4370	Sagging	882.38E-6
20.247	0.015963	-	<b>4700.3</b> 0 (Negligible)					
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	1.5640	Sagging	<b>259.84E-6</b>
16.202	0.020269	-	52607. 0 (Negligible)					
B20.3		Maximum Settlement	Sub #	1	0.0	1.5640	Sagging	259.84E-6
<b>16.202</b>	<b>0.020269</b>	-	52607. 0 (Negligible)					
		Max. Tensile	Sub #	1	0.0	1.5640	Sagging	259.84E-6
16.202	<b>0.020269</b>	-	52607. 0 (Negligible)					
		Strain						
-	-	Min. Radius of Curvature (Hogging)	- -	-	-	- -	-	-
		Min. Radius of Curvature (Sagging)	Sub #	1	0.0	1.5640	Sagging	259.84E-6
16.202	0.020269	-	<b>52607.</b> 0 (Negligible)					
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	5.5770	Sagging	<b>542.92E-6</b>
22.620	0.0069229	-	24355. 0 (Negligible)					
B21.1		Maximum Settlement	Sub #	1	0.0	5.5770	Sagging	542.92E-6
<b>22.620</b>	<b>0.0069229</b>	-	24355. 0 (Negligible)					
		Max. Tensile	Sub #	1	0.0	5.5770	Sagging	542.92E-6
22.620	<b>0.0069229</b>	-	24355. 0 (Negligible)					
		Strain						
-	-	Min. Radius of Curvature (Hogging)	- -	-	-	- -	-	-
		Min. Radius of Curvature (Sagging)	Sub #	1	0.0	5.5770	Sagging	542.92E-6
22.620	0.0069229	-	<b>24355.</b> 0 (Negligible)					
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	8.1070	Sagging	<b>0.0010126</b>
22.623	0.012344	-	4754.6 0 (Negligible)					
B21.2		Maximum Settlement	Sub #	1	0.0	8.1070	Sagging	0.0010126
<b>22.623</b>	<b>0.012344</b>	-	4754.6 0 (Negligible)					
		Max. Tensile	Sub #	1	0.0	8.1070	Sagging	0.0010126
22.623	<b>0.012344</b>	-	4754.6 0 (Negligible)					
		Strain						
-	-	Min. Radius of Curvature (Hogging)	- -	-	-	- -	-	-
		Min. Radius of Curvature (Sagging)	Sub #	1	0.0	8.1070	Sagging	0.0010126
22.623	0.012344	-	<b>4754.6</b> 0 (Negligible)					

LWPOLYLINE	Maximum Slope	Sub #	1	0.0	3.9257	Hogging	<b>261.02E-6</b>
17.537	0.0083949	118900.	-	0	(Negligible)		
B21.3							
	Maximum	Sub #	1	0.0	3.9257	Hogging	261.02E-6
<b>17.537</b>	0.0083949	118900.	-	0	(Negligible)		
	Settlement						
16.564	<b>0.017022</b>		2	3.9257	5.4330	Sagging	247.69E-6
	Max. Tensile	Sub #					
		-					
	50916.0	(Negligible)					
	Strain						
17.537	0.0083949	118900.	-	0	(Negligible)		
	Min. Radius of	Sub #	1	0.0	3.9257	Hogging	261.02E-6
	Curvature						
	(Hogging)						
16.564	0.017022		2	3.9257	5.4330	Sagging	247.69E-6
	Min. Radius of	Sub #					
		-					
	50916.0	(Negligible)					
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	3.3200	Sagging	<b>0.0010519</b>
20.134	0.014614	-	3276.7	0	(Negligible)		
B22.1							
	Maximum	Sub #	1	0.0	3.3200	Sagging	0.0010519
<b>20.134</b>	0.014614	-	3276.7	0	(Negligible)		
	Settlement						
20.134	<b>0.014614</b>		1	0.0	3.3200	Sagging	0.0010519
	Max. Tensile	Sub #					
		-					
	3276.7	(Negligible)					
	Strain						
	Min. Radius of		-	-	-	-	-
-							
	Curvature						
	(Hogging)						
20.134	0.014614	-	3276.7	0	(Negligible)		
	Min. Radius of	Sub #	1	0.0	3.3200	Sagging	0.0010519
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	6.4600	Sagging	<b>658.13E-6</b>
21.090	0.026350	-	14982.0	0	(Negligible)		
B22.2							
	Maximum	Sub #	1	0.0	6.4600	Sagging	658.13E-6
<b>21.090</b>	0.026350	-	14982.0	0	(Negligible)		
	Settlement						
21.090	<b>0.026350</b>		1	0.0	6.4600	Sagging	658.13E-6
	Max. Tensile	Sub #					
		-					
	14982.0	(Negligible)					
	Strain						
	Min. Radius of		-	-	-	-	-
-							
	Curvature						
	(Hogging)						
21.090	0.026350	-	14982.0	0	(Negligible)		
	Min. Radius of	Sub #	1	0.0	6.4600	Sagging	658.13E-6
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	2.3430	Sagging	<b>0.0010317</b>
22.814	0.0069083	-	3344.9	0	(Negligible)		
B22.3							
	Maximum	Sub #	1	0.0	2.3430	Sagging	0.0010317
<b>22.814</b>	0.0069083	-	3344.9	0	(Negligible)		
	Settlement						
22.814	<b>0.0069083</b>		1	0.0	2.3430	Sagging	0.0010317
	Max. Tensile	Sub #					
		-					
	3344.9	(Negligible)					
	Strain						
	Min. Radius of		-	-	-	-	-
-							
	Curvature						
	(Hogging)						
22.814	0.0069083	-	3344.9	0	(Negligible)		
	Min. Radius of	Sub #	1	0.0	2.3430	Sagging	0.0010317
	Curvature						
	(Sagging)						
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	0.58800	Sagging	<b>150.19E-6</b>
22.896	0.0015443	-	12550.0	0	(Negligible)		
B22.4							
	Maximum	Sub #	1	0.0	0.58800	Sagging	150.19E-6
<b>22.896</b>	0.0015443	-	12550.0	0	(Negligible)		
	Settlement						
22.896	<b>0.0015443</b>		1	0.0	0.58800	Sagging	150.19E-6
	Max. Tensile	Sub #					
		-					
	12550.0	(Negligible)					
	Strain						

		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
22.896	0.0015443	Min. Radius of	Sub #	1	0.0	0.58800	Sagging	150.19E-6
		-	<b>12550.0</b>					(Negligible)
		Curvature (Sagging)						
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	1.9370	Sagging	<b>444.85E-6</b>
23.375	0.0041972	-	4159.6					0 (Negligible)
B22.5		Maximum	Sub #	1	0.0	1.9370	Sagging	444.85E-6
<b>23.375</b>	<b>0.0041972</b>	-	4159.6					0 (Negligible)
		Settlement						
23.375	<b>0.0041972</b>	Max. Tensile	Sub #	1	0.0	1.9370	Sagging	444.85E-6
		-	4159.6					0 (Negligible)
		Strain						
		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
23.375	0.0041972	Min. Radius of	Sub #	1	0.0	1.9370	Sagging	444.85E-6
		-	<b>4159.6</b>					0 (Negligible)
		Curvature (Sagging)						
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	2.6460	Sagging	<b>330.51E-6</b>
23.375	0.012928	-	24072.0					0 (Negligible)
B22.6		Maximum	Sub #	1	0.0	2.6460	Sagging	330.51E-6
<b>23.375</b>	<b>0.012928</b>	-	24072.0					0 (Negligible)
		Settlement						
23.375	<b>0.012928</b>	Max. Tensile	Sub #	1	0.0	2.6460	Sagging	330.51E-6
		-	24072.0					0 (Negligible)
		Strain						
		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
23.375	0.012928	Min. Radius of	Sub #	1	0.0	2.6460	Sagging	330.51E-6
		-	<b>24072.0</b>					0 (Negligible)
		Curvature (Sagging)						
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	4.2800	Hogging	<b>271.26E-6</b>
18.524	0.0096889	-	154770.0					0 (Negligible)
B23.1		Maximum	Sub #	2	4.2800	8.2670	Sagging	271.26E-6
<b>19.578</b>	<b>0.0037171</b>	-	129980.0					0 (Negligible)
		Settlement						
18.524	<b>0.0096889</b>	Max. Tensile	Sub #	1	0.0	4.2800	Hogging	271.26E-6
		-	154770.0					0 (Negligible)
		Strain						
18.524	0.0096889	Min. Radius of	Sub #	1	0.0	4.2800	Hogging	271.26E-6
		-	<b>154770.0</b>					0 (Negligible)
		Curvature (Hogging)						
19.578	0.0037171	Min. Radius of	Sub #	2	4.2800	8.2670	Sagging	271.26E-6
		-	<b>129980.0</b>					0 (Negligible)
		Curvature (Sagging)						
LWPOLYLINE		Maximum Slope	Sub #	1	0.0	4.0260	Sagging	<b>708.61E-6</b>
21.849	0.021828	-	9403.5					0 (Negligible)
B23.2		Maximum	Sub #	1	0.0	4.0260	Sagging	708.61E-6
<b>21.849</b>	<b>0.021828</b>	-	9403.5					0 (Negligible)
		Settlement						
21.849	<b>0.021828</b>	Max. Tensile	Sub #	1	0.0	4.0260	Sagging	708.61E-6
		-	9403.5					0 (Negligible)
		Strain						
		Min. Radius of		-	-	-	-	-
		Curvature (Hogging)						
21.849	0.021828	Min. Radius of	Sub #	1	0.0	4.0260	Sagging	708.61E-6
		-	<b>9403.5</b>					0 (Negligible)
		Curvature (Sagging)						

LWPOLYLINE	Maximum Slope	Sub #	1	0.0	2.5520	Sagging	<b>675.32E-6</b>
23.183	0.019625	- 6732.2 0 (Negligible)					
B23.3							
<b>23.183</b>	0.019625	Maximum Sub #	1	0.0	2.5520	Sagging	675.32E-6
		- 6732.2 0 (Negligible)					
		Settlement					
23.183	<b>0.019625</b>	Max. Tensile Sub #	1	0.0	2.5520	Sagging	675.32E-6
		- 6732.2 0 (Negligible)					
		Strain					
-	-	Min. Radius of	-	-	-	-	-
		Curvature (Hogging)					
23.183	0.019625	Min. Radius of Sub #	1	0.0	2.5520	Sagging	675.32E-6
		- <b>6732.2</b> 0 (Negligible)					
		Curvature (Sagging)					
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	5.2260	Sagging	<b>402.89E-6</b>
23.975	0.0065559	- 6209.4 0 (Negligible)					
B23.4							
<b>23.975</b>	0.0065559	Maximum Sub #	1	0.0	5.2260	Sagging	402.89E-6
		- 6209.4 0 (Negligible)					
		Settlement					
23.975	<b>0.0065559</b>	Max. Tensile Sub #	1	0.0	5.2260	Sagging	402.89E-6
		- 6209.4 0 (Negligible)					
		Strain					
-	-	Min. Radius of	-	-	-	-	-
		Curvature (Hogging)					
23.975	0.0065559	Min. Radius of Sub #	1	0.0	5.2260	Sagging	402.89E-6
		- <b>6209.4</b> 0 (Negligible)					
		Curvature (Sagging)					
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	8.5280	Sagging	<b>219.16E-6</b>
23.930	0.024675	- 17836. 0 (Negligible)					
B23.5							
<b>23.930</b>	0.024675	Maximum Sub #	1	0.0	8.5280	Sagging	219.16E-6
		- 17836. 0 (Negligible)					
		Settlement					
23.930	<b>0.024675</b>	Max. Tensile Sub #	1	0.0	8.5280	Sagging	219.16E-6
		- 17836. 0 (Negligible)					
		Strain					
-	-	Min. Radius of	-	-	-	-	-
		Curvature (Hogging)					
23.930	0.024675	Min. Radius of Sub #	1	0.0	8.5280	Sagging	219.16E-6
		- <b>17836.</b> 0 (Negligible)					
		Curvature (Sagging)					
LWPOLYLINE	Maximum Slope	Sub #	2	4.8739	8.2944	Hogging	<b>526.68E-6</b>
20.405	0.11452	2498.2 - 2 (Slight)					
B24.1							
<b>21.093</b>	0.0035712	Maximum Sub #	1	0.0	4.8739	Sagging	356.23E-6
		- 12978. 0 (Negligible)					
		Settlement					
20.405	<b>0.11452</b>	Max. Tensile Sub #	2	4.8739	8.2944	Hogging	526.68E-6
		2498.2 - 2 (Slight)					
		Strain					
20.405	0.11452	Min. Radius of Sub #	2	4.8739	8.2944	Hogging	526.68E-6
		<b>2498.2</b> - 2 (Slight)					
		Curvature (Hogging)					
21.093	0.0035712	Min. Radius of Sub #	1	0.0	4.8739	Sagging	356.23E-6
		- <b>12978.</b> 0 (Negligible)					
		Curvature (Sagging)					
LWPOLYLINE	Maximum Slope	Sub #	1	0.0	1.0888	Hogging	<b>765.18E-6</b>
21.533	0.088003	9364.1 - 2 (Slight)					
B24.2							
<b>23.738</b>	0.027025	Maximum Sub #	2	1.0888	4.9960	Sagging	765.18E-6
		- 6080.8 0 (Negligible)					
		Settlement					
21.533	<b>0.088003</b>	Max. Tensile Sub #	1	0.0	1.0888	Hogging	765.18E-6
		9364.1 - 2 (Slight)					
		Strain					

21.533	0.088003	Min. Radius of Curvature (Hogging)	Sub # 9364.1 - 2 (Slight)	1	0.0	1.0888	Hogging	765.18E-6
23.738	0.027025	Min. Radius of Curvature (Sagging)	Sub # 6080.8 0 (Negligible)	2	1.0888	4.9960	Sagging	765.18E-6

**Specific Building Damage Results - All Combined Segments**

Structure: LWPOLYLINE B1.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	
No structures have segments combined.								

Structure: LWPOLYLINE B1.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	
No structures have segments combined.								

Structure: LWPOLYLINE B1.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	
No structures have segments combined.								

Structure: LWPOLYLINE B1.4 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	
No structures have segments combined.								

Structure: LWPOLYLINE B1.5 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	
No structures have segments combined.								

Structure: LWPOLYLINE B2.1 | Sub-structure: Sub #

Vertical	Combined	Start	Length	Curvature	Deflection	Average	Max.	Damage Category
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Offset from Line for Vertical Movement Calculations	Segment	Ratio	Horizontal Strain	Tensile Strain
[m]	[m] [m]	[%]	[%]	[%]

No structures have segments combined.

Structure: LWPOLYLINE B2.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B2.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B2.4 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B3.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B3.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B3.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

[m] [m] [m] [%] [%] [%]  
No structures have segments combined.

Structure: LWPOLYLINE B3.4 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B3.5 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B4.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B4.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B4.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B4.4 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B4.5 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B5.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B5.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B5.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B5.4 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B6.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B6.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

**Movement Calculations**  
[m] [m] [m] [%] [%] [%]  
No structures have segments combined.

Structure: LWPOLYLINE B6.3 | Sub-structure: Sub #

<b>Vertical Offset from Line for Vertical Movement Calculations</b>	<b>Combined Segment</b>	<b>Start</b>	<b>Length</b>	<b>Curvature</b>	<b>Deflection Ratio</b>	<b>Average Horizontal Strain</b>	<b>Max. Tensile Strain</b>	<b>Damage Category</b>
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B6.4 | Sub-structure: Sub #

<b>Vertical Offset from Line for Vertical Movement Calculations</b>	<b>Combined Segment</b>	<b>Start</b>	<b>Length</b>	<b>Curvature</b>	<b>Deflection Ratio</b>	<b>Average Horizontal Strain</b>	<b>Max. Tensile Strain</b>	<b>Damage Category</b>
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B7.1 | Sub-structure: Sub #

<b>Vertical Offset from Line for Vertical Movement Calculations</b>	<b>Combined Segment</b>	<b>Start</b>	<b>Length</b>	<b>Curvature</b>	<b>Deflection Ratio</b>	<b>Average Horizontal Strain</b>	<b>Max. Tensile Strain</b>	<b>Damage Category</b>
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B7.2 | Sub-structure: Sub #

<b>Vertical Offset from Line for Vertical Movement Calculations</b>	<b>Combined Segment</b>	<b>Start</b>	<b>Length</b>	<b>Curvature</b>	<b>Deflection Ratio</b>	<b>Average Horizontal Strain</b>	<b>Max. Tensile Strain</b>	<b>Damage Category</b>
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B7.3 | Sub-structure: Sub #

<b>Vertical Offset from Line for Vertical Movement Calculations</b>	<b>Combined Segment</b>	<b>Start</b>	<b>Length</b>	<b>Curvature</b>	<b>Deflection Ratio</b>	<b>Average Horizontal Strain</b>	<b>Max. Tensile Strain</b>	<b>Damage Category</b>
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B8.1 | Sub-structure: Sub #

<b>Vertical Offset from Line for Vertical Movement Calculations</b>	<b>Combined Segment</b>	<b>Start</b>	<b>Length</b>	<b>Curvature</b>	<b>Deflection Ratio</b>	<b>Average Horizontal Strain</b>	<b>Max. Tensile Strain</b>	<b>Damage Category</b>
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B8.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B8.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B9.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B9.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B9.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B10.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B10.2 | Sub-structure: Sub #

Vertical Offset from	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
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Line for Vertical Movement Calculations	Offset from Line for Vertical Movement Calculations [m]	Combined Segment [m]	Start [m]	Length [m]	Curvature [%]	Deflection Ratio [%]	Average Horizontal Strain [%]	Max. Tensile Strain [%]	Damage Category
No structures have segments combined.									

Structure: LWPOLYLINE B10.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]	[m]	[m]	[m]		[%]	[%]	[%]	
No structures have segments combined.								

Structure: LWPOLYLINE B11.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]	[m]	[m]	[m]		[%]	[%]	[%]	
No structures have segments combined.								

Structure: LWPOLYLINE B11.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]	[m]	[m]	[m]		[%]	[%]	[%]	
No structures have segments combined.								

Structure: LWPOLYLINE B11.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]	[m]	[m]	[m]		[%]	[%]	[%]	
No structures have segments combined.								

Structure: LWPOLYLINE B11.4 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]	[m]	[m]	[m]		[%]	[%]	[%]	
No structures have segments combined.								

Structure: LWPOLYLINE B11.5 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]	[m]	[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B12.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B12.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B12.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B13.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B13.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B13.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B14.1 | Sub-structure: Sub #





**Calculations**

[m] [m] [m] [%] [%] [%]  
No structures have segments combined.

Structure: LWPOLYLINE B15.5 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
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[m] [m] [m] [%] [%] [%]  
No structures have segments combined.

Structure: LWPOLYLINE B16.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
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[m] [m] [m] [%] [%] [%]  
No structures have segments combined.

Structure: LWPOLYLINE B16.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
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[m] [m] [m] [%] [%] [%]  
No structures have segments combined.

Structure: LWPOLYLINE B16.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
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[m] [m] [m] [%] [%] [%]  
No structures have segments combined.

Structure: LWPOLYLINE B16.4 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
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[m] [m] [m] [%] [%] [%]  
No structures have segments combined.

Structure: LWPOLYLINE B17.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
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[m] [m] [m] [%] [%] [%]  
No structures have segments combined.

Structure: LWPOLYLINE B17.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B17.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B17.4 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B18.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B19.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B20.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B20.2 | Sub-structure: Sub #

Vertical Offset from Line for	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
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**Vertical Movement Calculations**  
 [m] [m] [m] [%] [%] [%]  
 No structures have segments combined.

Structure: LWPOLYLINE B20.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B21.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B21.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B21.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B22.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B22.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B22.3 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B22.4 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B22.5 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B22.6 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B23.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B23.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B23.3 | Sub-structure: Sub #

Vertical	Combined	Start	Length	Curvature	Deflection	Average	Max.	Damage
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Offset from Line for Vertical Movement Calculations	Segment			Ratio	Horizontal Strain	Tensile Strain
[m]	[m]	[m]		[%]	[%]	[%]

No structures have segments combined.

Structure: LWPOLYLINE B23.4 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B23.5 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B24.1 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.

Structure: LWPOLYLINE B24.2 | Sub-structure: Sub #

Vertical Offset from Line for Vertical Movement Calculations	Combined Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max. Tensile Strain	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]	

No structures have segments combined.