

Instantel MiniMate: PPV Data

Date/Time Long at 16:59:05 November 29, 2006
Trigger Source Geo: 0.200 mm/s
Range Geo :31.7 mm/s
Record Time 5.0 sec at 1024 sps

Serial Number BC6678 V 8.01-8.0 MiniMate Plus
Battery Level 6.6 Volts
Calibration March 10, 2005 by Datum Monitoring
File Name H678BFNT.UH0

Notes

Location: Britannia St
Client: Durkan
User Name: Bill Whitfield
General: noise.co.uk Vibration Monitoring Unit

Extended Notes

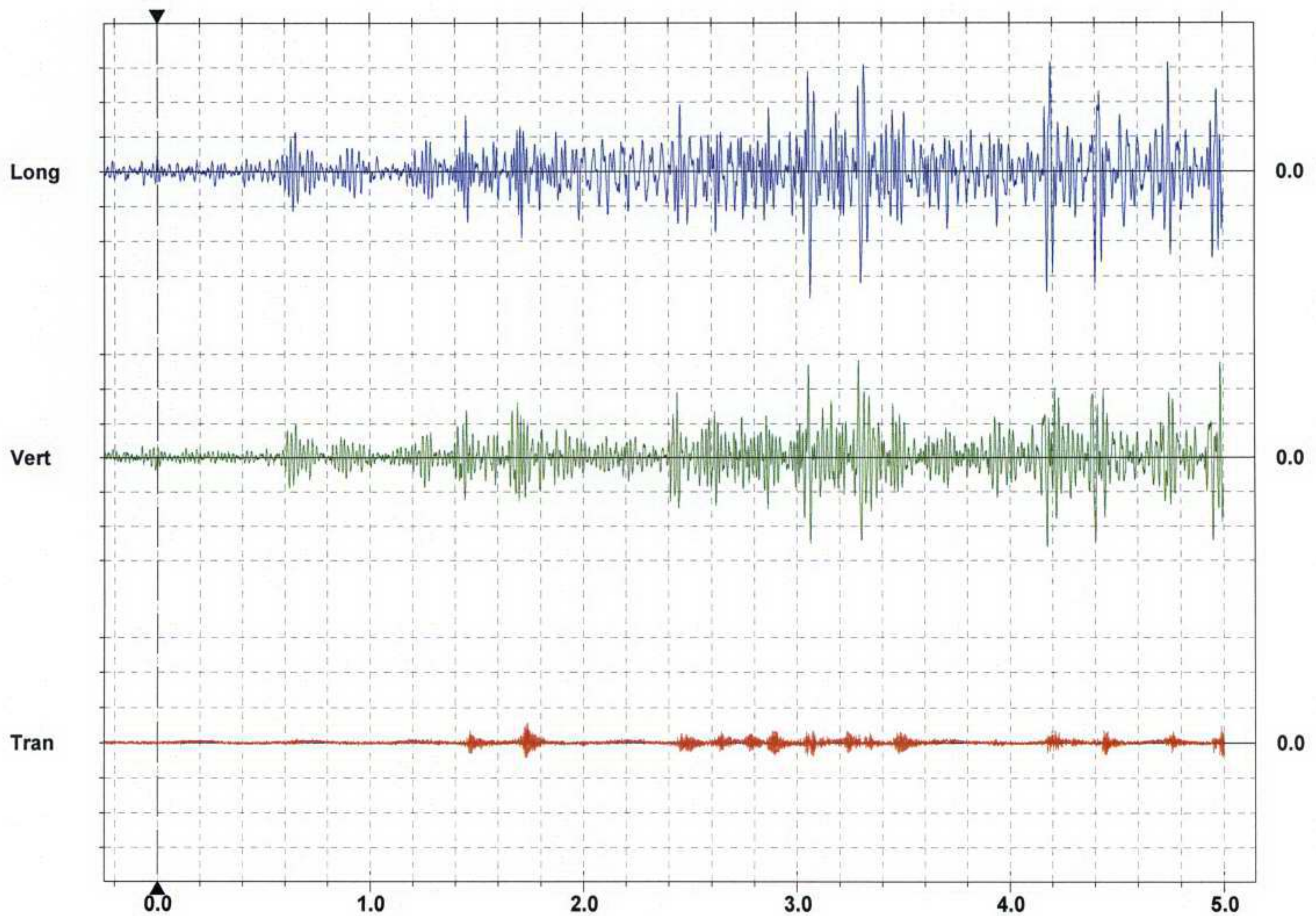
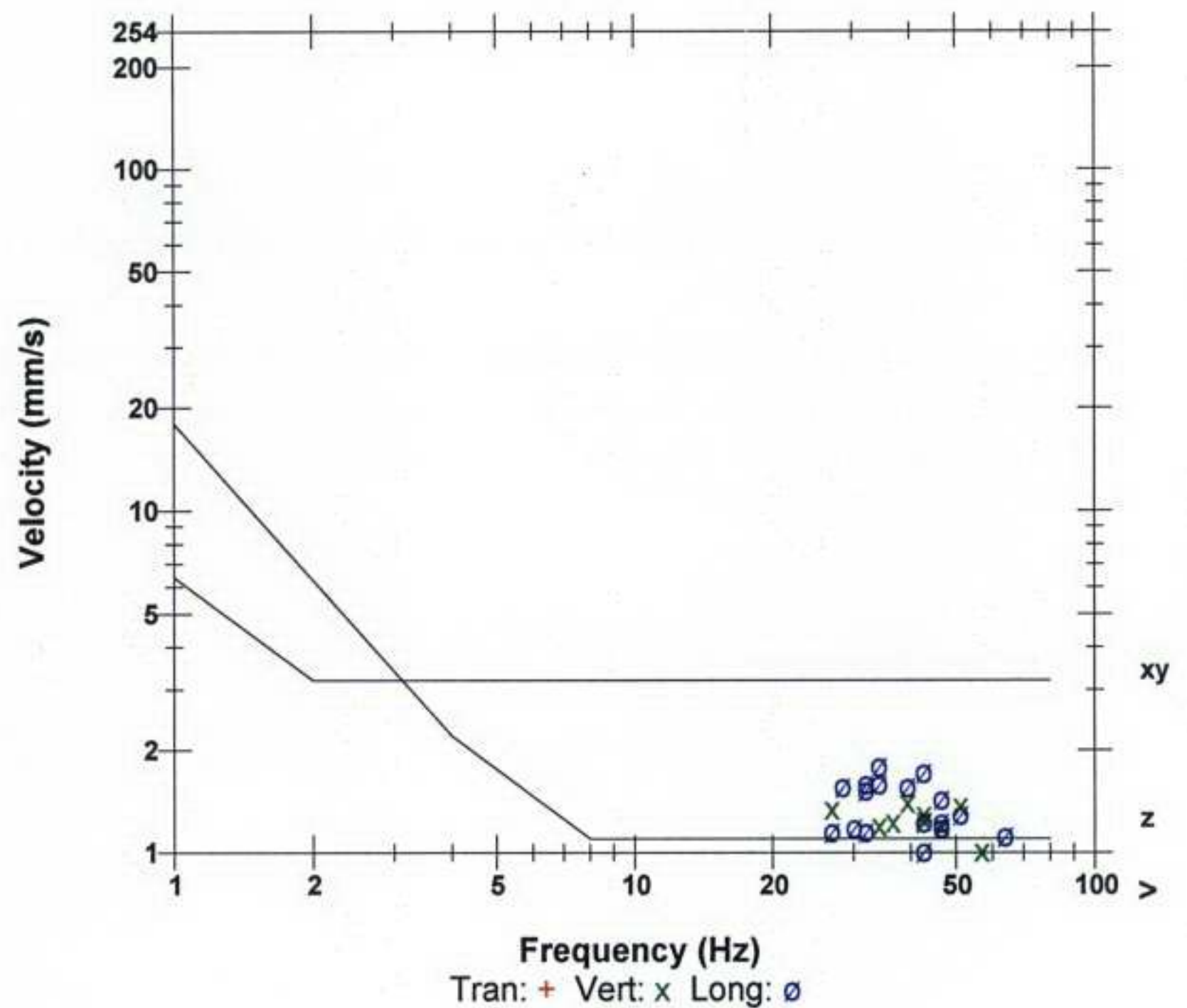
Combo Mode November 29, 2006 16:58:41

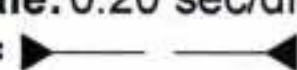
Post Event Notes

	Tran	Vert	Long	
PPV	0.286	1.41	1.81	mm/s
ZC Freq	>100	39	34	Hz
Time (Rel. to Trig)	1.737	3.291	3.066	sec
Peak Acceleration	0.0298	0.0497	0.0547	g
Peak Displacement	0.00022	0.00581	0.00817	mm
Sensorcheck	Check	Passed	Passed	

Peak Vector Sum 2.19 mm/s at 3.066 sec

BS 6472:1992 CURVE 8



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.500 mm/s/div
 Trigger = 

Date/Time Long at 16:59:11 November 29, 2006
Trigger Source Geo: 0.200 mm/s
Range Geo :31.7 mm/s
Record Time 5.0 sec at 1024 sps

Serial Number BC6678 V 8.01-8.0 MiniMate Plus
Battery Level 6.6 Volts
Calibration March 10, 2005 by Datum Monitoring
File Name H678BFNT.UN0

Notes

Location: Britannia St
Client: Durkan
User Name: Bill Whitfield
General: noise.co.uk Vibration Monitoring Unit

Extended Notes

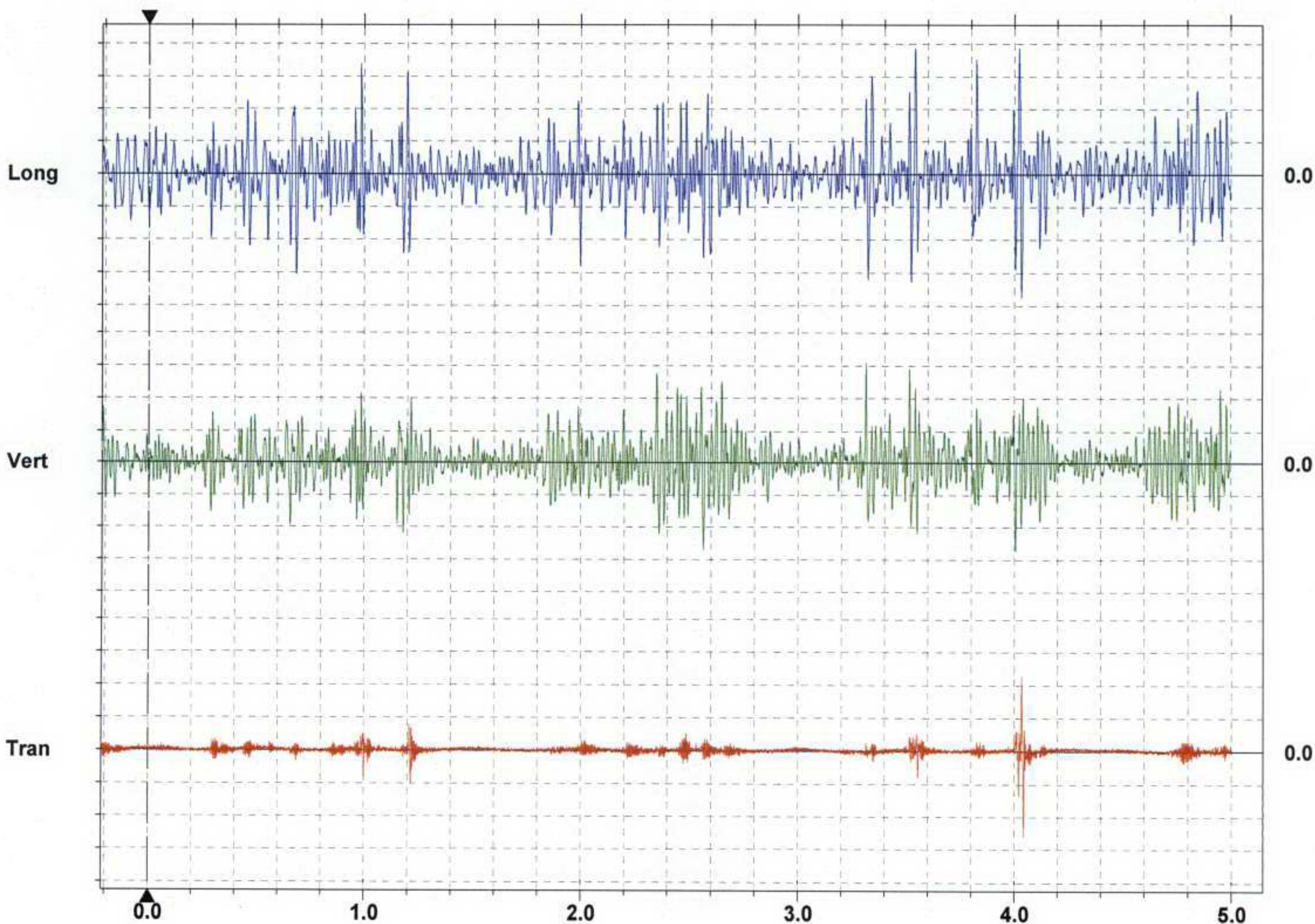
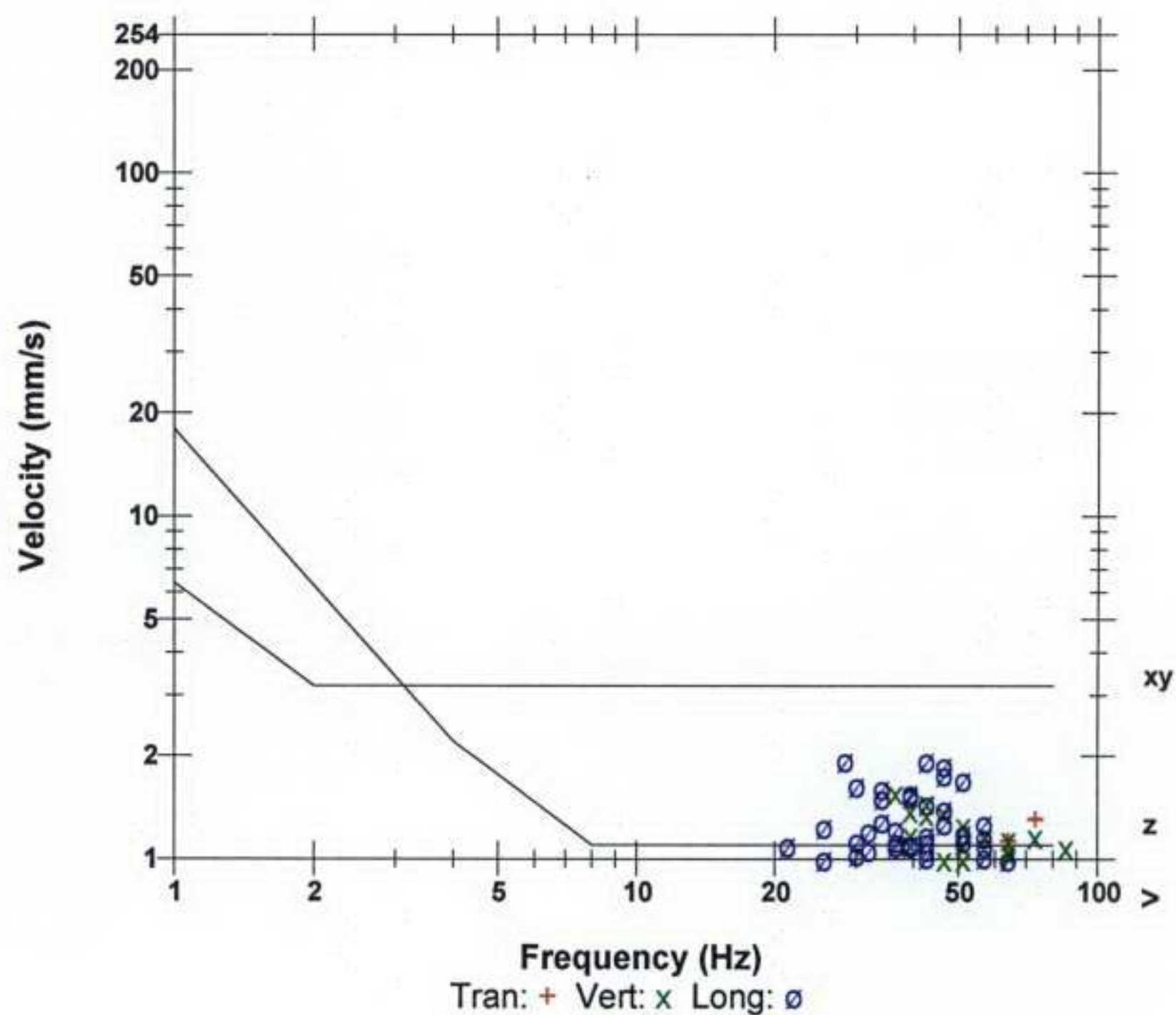
Combo Mode November 29, 2006 16:58:41

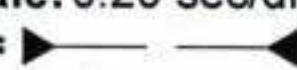
Post Event Notes

	Tran	Vert	Long	
PPV	1.30	1.56	1.94	mm/s
ZC Freq	73	37	43	Hz
Time (Rel. to Trig)	4.041	3.314	3.541	sec
Peak Acceleration	0.0613	0.0597	0.0696	g
Peak Displacement	0.00274	0.00493	0.00762	mm
Sensorcheck	Check	Passed	Passed	

Peak Vector Sum 2.34 mm/s at 4.033 sec

BS 6472:1992 CURVE 8



Time Scale: 0.20 sec/div **Amplitude Scale:** Geo: 0.500 mm/s/div
Trigger = 

Event Report

Date/Time Long at 00:00:23 November 30, 2006
Trigger Source Geo: 0.200 mm/s
Range Geo :31.7 mm/s
Record Time 5.0 sec at 1024 sps

Serial Number BC6678 V 8.01-8.0 MiniMate Plus
Battery Level 6.7 Volts
Calibration March 10, 2005 by Datum Monitoring
File Name H678BFOD.CN0

Notes

Location: Britannia St
Client: Durkan
User Name: Bill Whitfield
General: noise.co.uk Vibration Monitoring Unit

Extended Notes

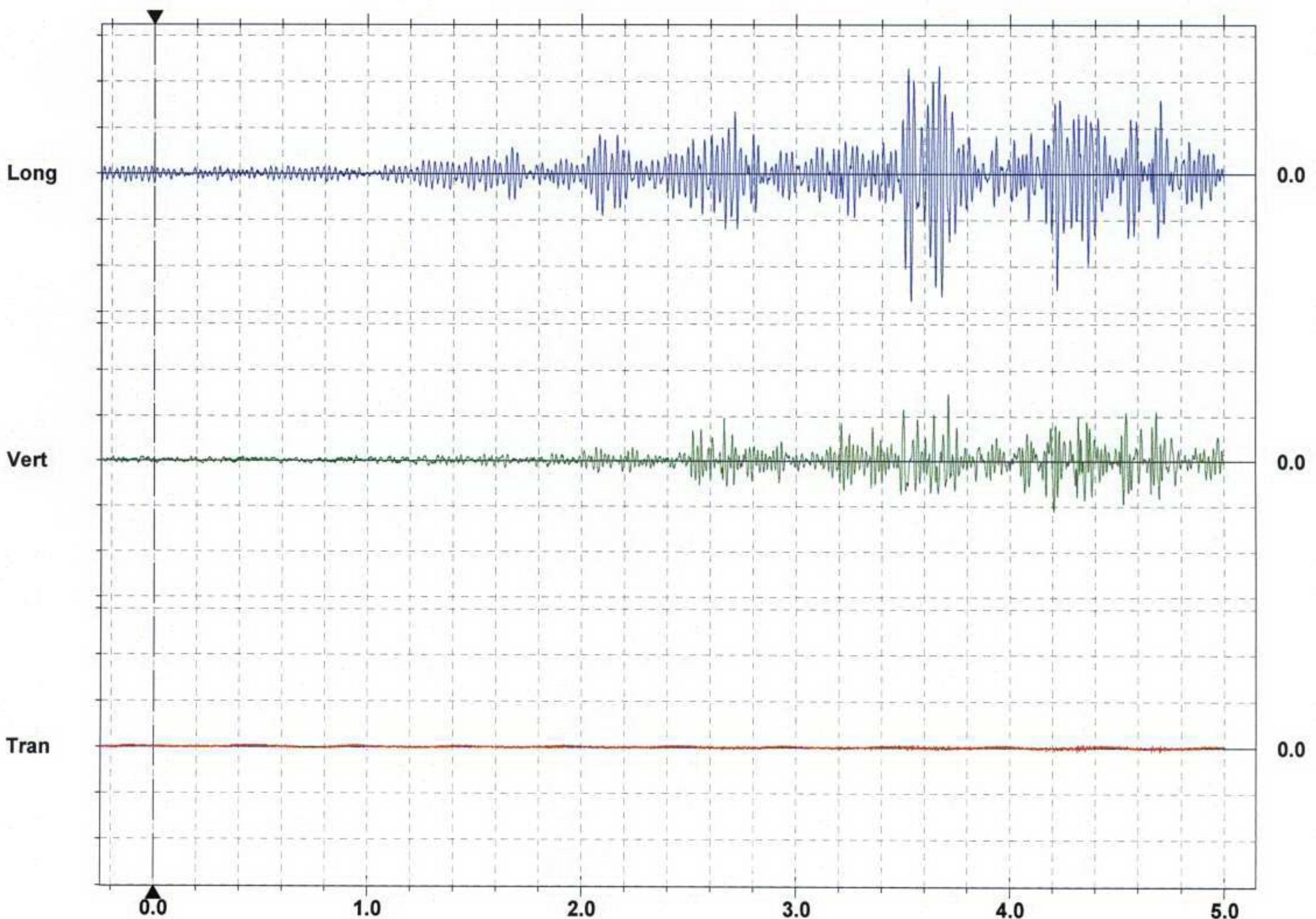
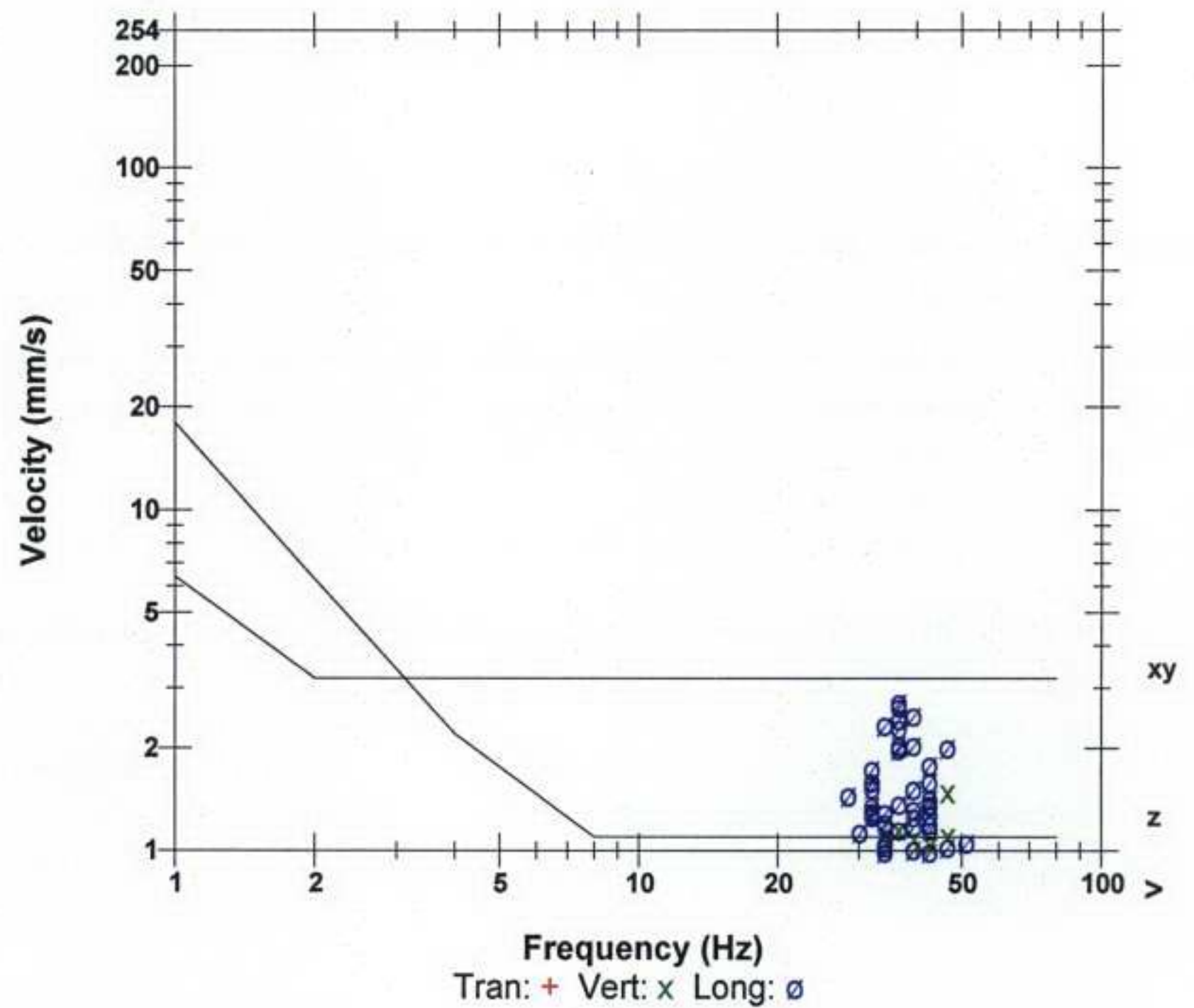
Combo Mode November 29, 2006 23:59:32

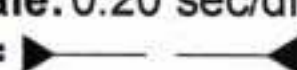
Post Event Notes

	Tran	Vert	Long	
PPV	0.0952	1.49	2.75	mm/s
ZC Freq	>100	47	37	Hz
Time (Rel. to Trig)	4.314	3.711	3.537	sec
Peak Acceleration	0.00994	0.0497	0.0696	g
Peak Displacement	0.00019	0.00497	0.0113	mm
Sensorcheck	Check	Passed	Passed	

Peak Vector Sum 2.75 mm/s at 3.537 sec

BS 6472:1992 CURVE 8



Time Scale: 0.20 sec/div **Amplitude Scale:** Geo: 1.000 mm/s/div
Trigger = 

Date/Time Vert at 00:00:29 November 30, 2006
Trigger Source Geo: 0.200 mm/s
Range Geo :31.7 mm/s
Record Time 5.0 sec at 1024 sps

Serial Number BC6678 V 8.01-8.0 MiniMate Plus
Battery Level 6.7 Volts
Calibration March 10, 2005 by Datum Monitoring
File Name H678BFOD.CT0

Notes

Location: Britannia St
Client: Durkan
User Name: Bill Whitfield
General: noise.co.uk Vibration Monitoring Unit

Extended Notes

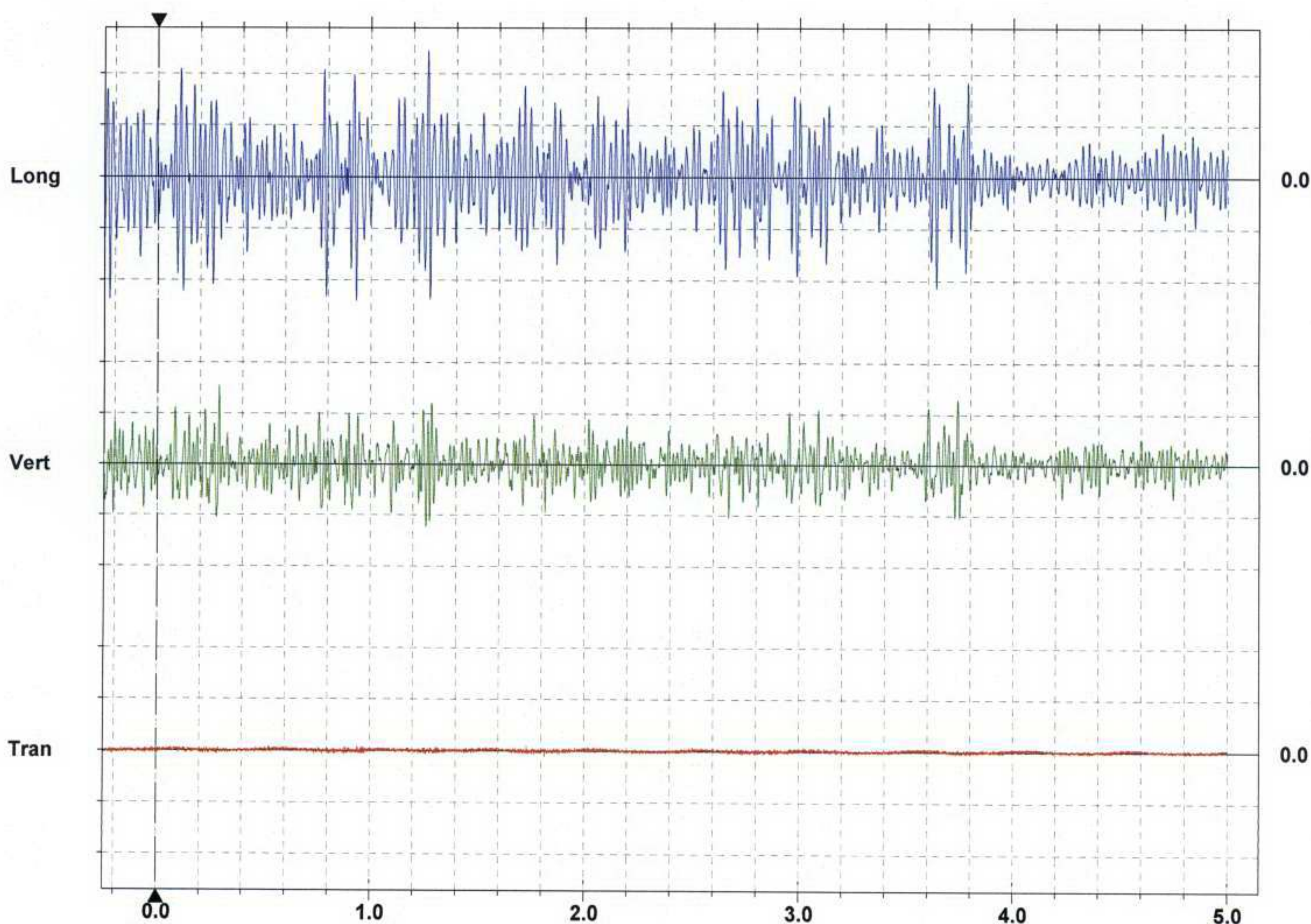
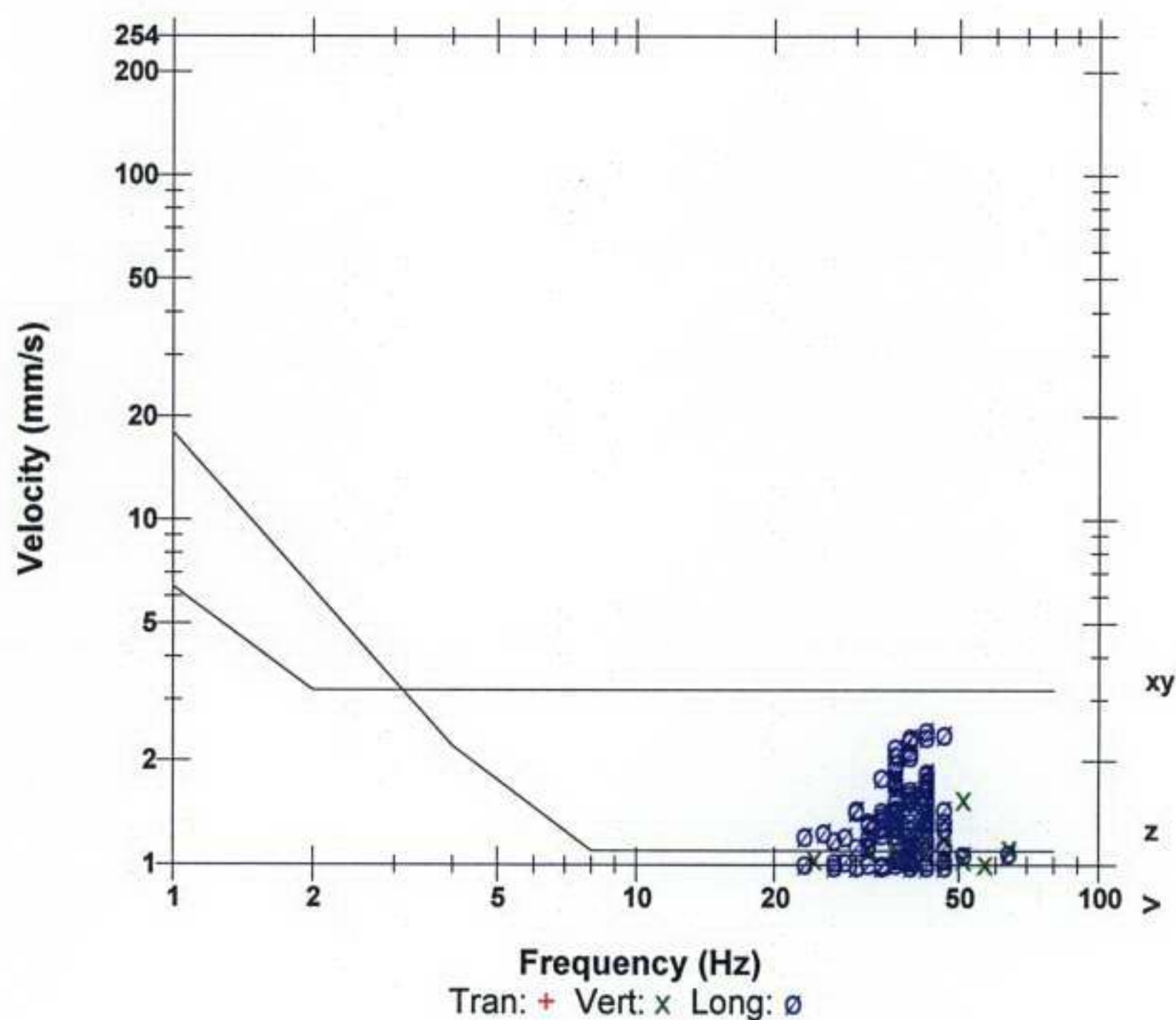
Combo Mode November 29, 2006 23:59:32

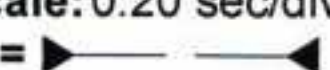
Post Event Notes

	Tran	Vert	Long	
PPV	0.111	1.56	2.46	mm/s
ZC Freq	>100	51	43	Hz
Time (Rel. to Trig)	1.815	0.291	1.267	sec
Peak Acceleration	0.0116	0.0514	0.0746	g
Peak Displacement	0.00022	0.00581	0.00926	mm
Sensorcheck	Check	Passed	Passed	

Peak Vector Sum 2.62 mm/s at 1.277 sec

BS 6472:1992 CURVE 8



Time Scale: 0.20 sec/div **Amplitude Scale:** Geo: 1.000 mm/s/div
Trigger = 

Date/Time Long at 00:00:34 November 30, 2006
Trigger Source Geo: 0.200 mm/s
Range Geo :31.7 mm/s
Record Time 5.0 sec at 1024 sps

Serial Number BC6678 V 8.01-8.0 MiniMate Plus
Battery Level 6.7 Volts
Calibration March 10, 2005 by Datum Monitoring
File Name H678BFOD.CY0

Notes

Location: Britannia St
Client: Durkan
User Name: Bill Whitfield
General: noise.co.uk Vibration Monitoring Unit

Extended Notes

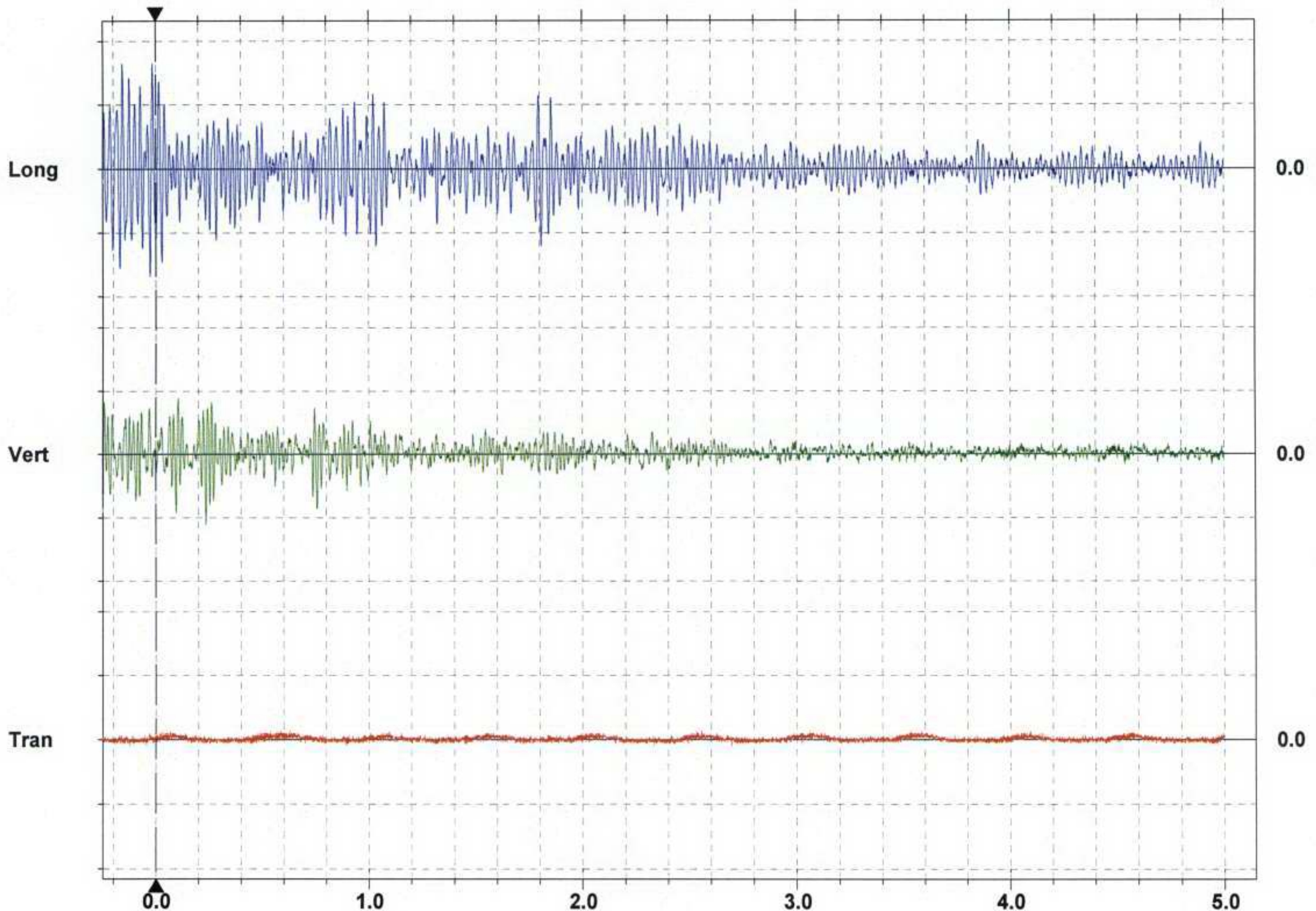
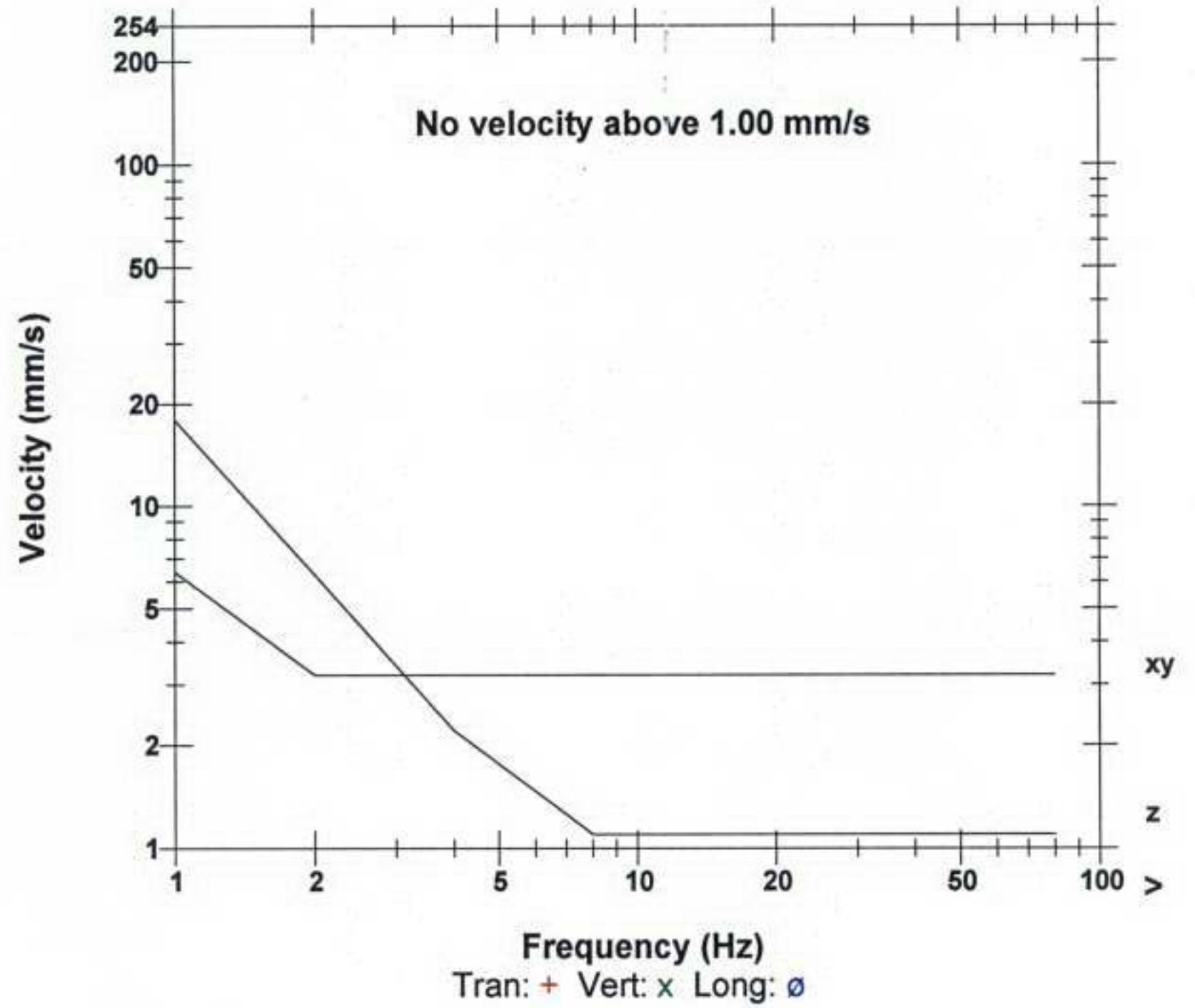
Combo Mode November 29, 2006 23:59:32

Post Event Notes

	Tran	Vert	Long	
PPV	0.0635	0.556	0.841	mm/s
ZC Freq	>100	51	43	Hz
Time (Rel. to Trig)	0.033	0.235	-0.025	sec
Peak Acceleration	0.00663	0.0182	0.0232	g
Peak Displacement	0.00017	0.00157	0.00335	mm
Sensorcheck	Check	Passed	Passed	

Peak Vector Sum 0.866 mm/s at -0.025 sec

BS 6472:1992 CURVE 8



Time Scale: 0.20 sec/div **Amplitude Scale:** Geo: 0.500 mm/s/div
Trigger = 

Date/Time Long at 00:01:41 November 30, 2006
Trigger Source Geo: 0.200 mm/s
Range Geo :31.7 mm/s
Record Time 3.817 sec at 1024 sps

Serial Number BC6678 V 8.01-8.0 MiniMate Plus
Battery Level 6.7 Volts
Calibration March 10, 2005 by Datum Monitoring
File Name H678BFOD.ET0

Notes

Location: Britannia St
Client: Durkan
User Name: Bill Whitfield
General: noise.co.uk Vibration Monitoring Unit

Extended Notes

Combo Mode November 29, 2006 23:59:32

Post Event Notes

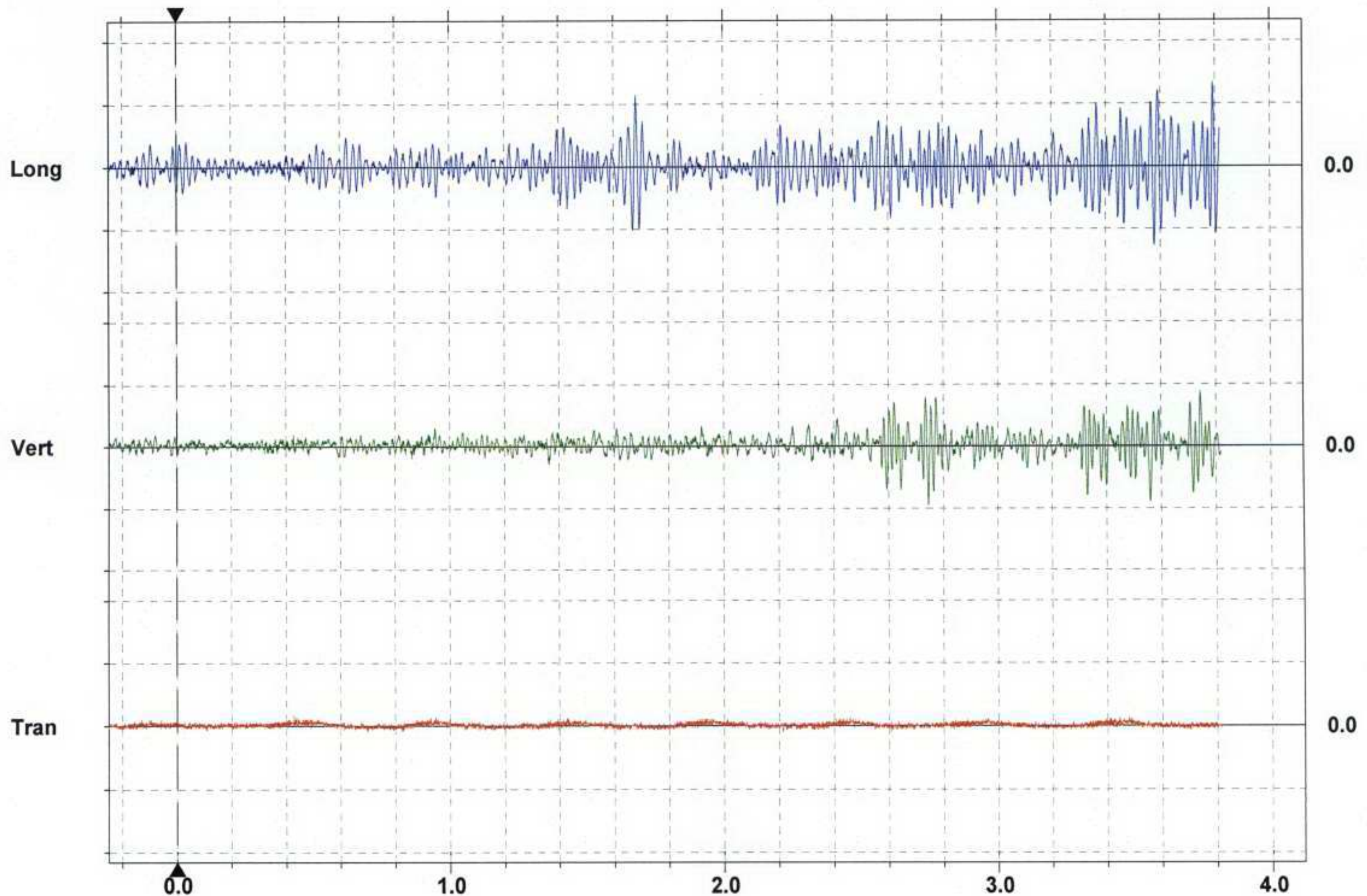
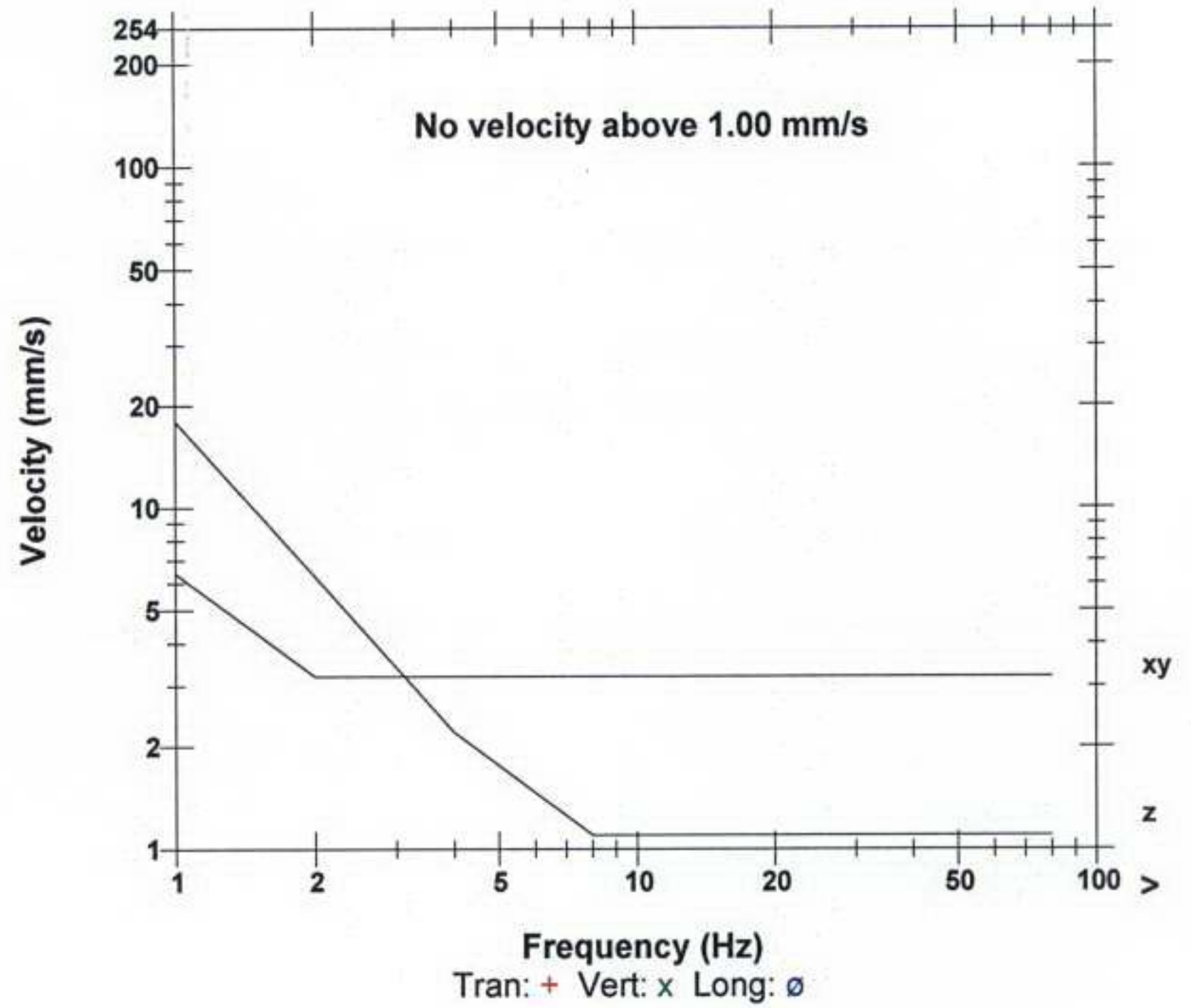
	Tran	Vert	Long	
PPV	0.0794	0.476	0.667	mm/s
ZC Freq	>100	51	43	Hz
Time (Rel. to Trig)	0.429	2.747	3.792	sec
Peak Acceleration	0.00829	0.0149	0.0199	g
Peak Displacement	0.00015	0.00181	0.00243	mm
Sensorcheck	Check	Passed	Passed	

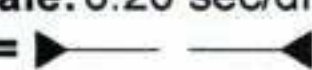
Peak Vector Sum 0.671 mm/s at 3.792 sec

Monitor Log

Nov 30 /06 00:01:41 Nov 30 /06 00:01:45 Event recorded. (Memory Full Exit)

BS 6472:1992 CURVE 8



Time Scale: 0.20 sec/div **Amplitude Scale:** Geo: 0.500 mm/s/div
Trigger = 

Event Report

Date/Time Long at 23:59:36 November 30, 2006
 Trigger Source Geo: 0.200 mm/s
 Range Geo: 31.7 mm/s
 Record Time 5.0 sec at 1024 sps

Serial Number BC6678 V 8.01-8.0 MiniMate Plus
 Battery Level 6.7 Volts
 Calibration March 10, 2005 by Datum Monitoring
 File Name H678BFQ7.ZC0

Notes

Location: Britannia St
 Client: Durkan
 User Name: Bill Whitfield
 General: noise.co.uk Vibration Monitoring Unit

Extended Notes

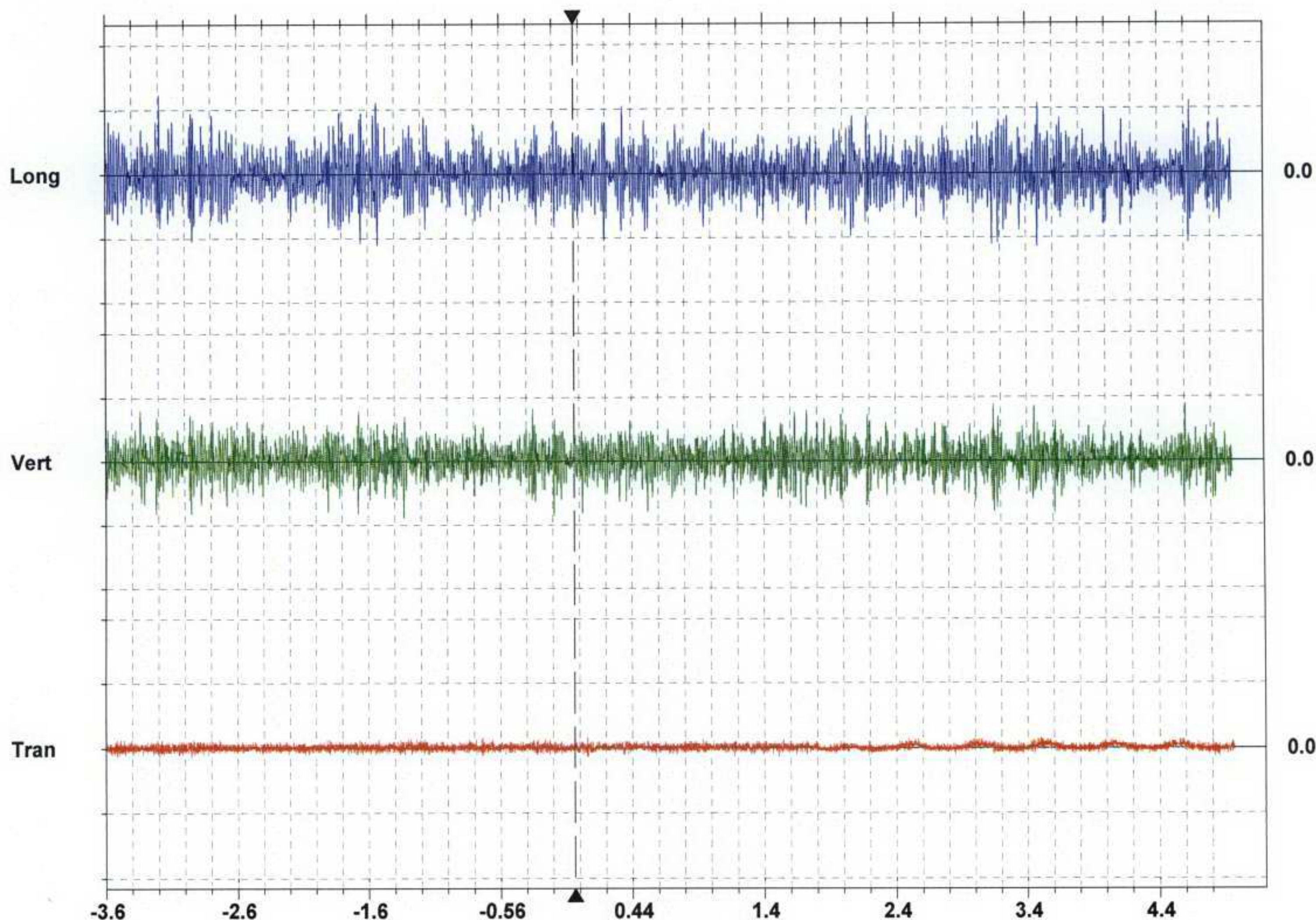
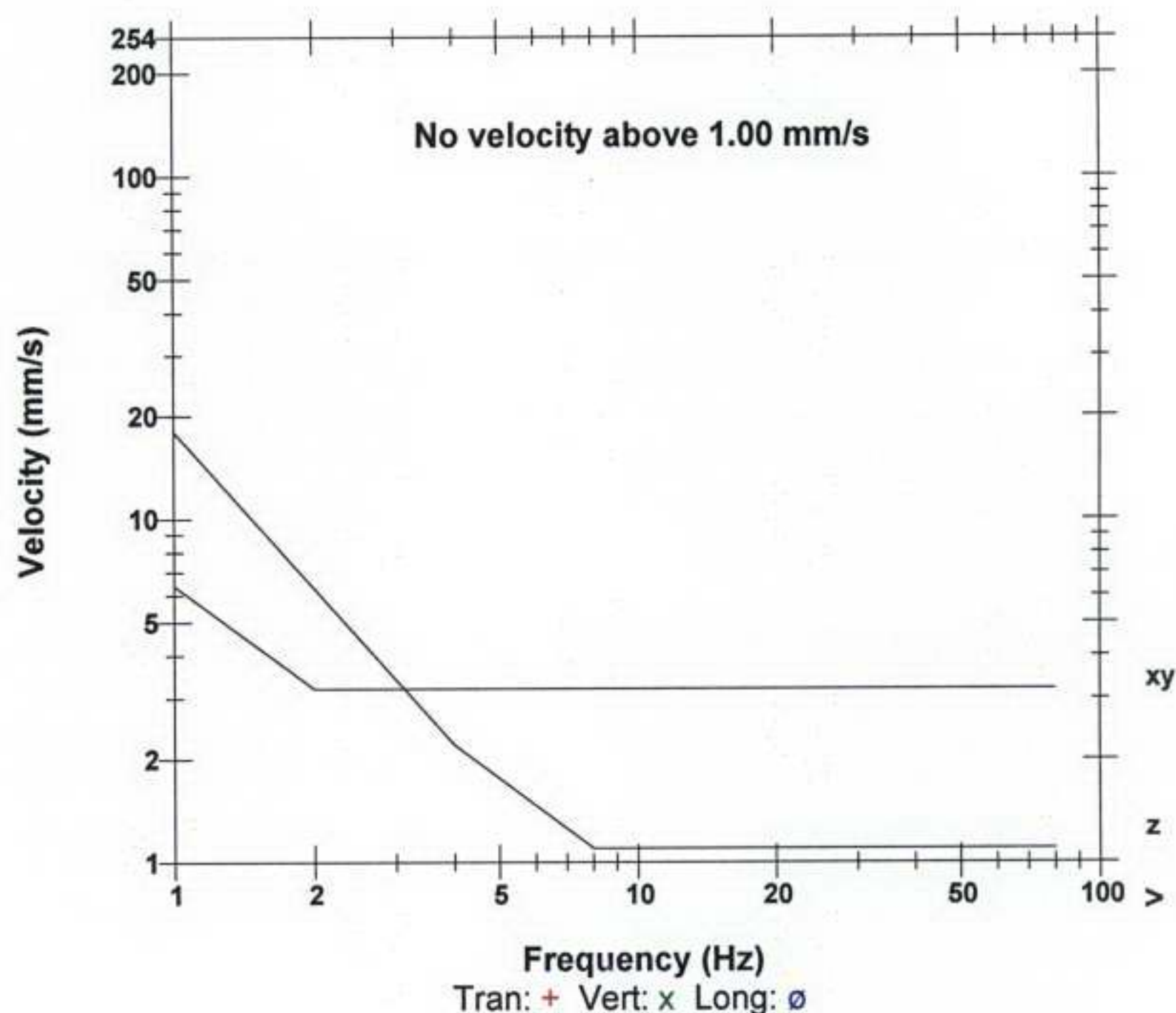
Combo Mode November 30, 2006 23:59:32

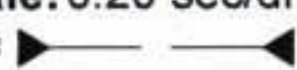
Post Event Notes

	Tran	Vert	Long	
PPV	0.0794	0.444	0.619	mm/s
ZC Freq	>100	73	73	Hz
Time (Rel. to Trig)	-0.701	-1.293	-3.149	sec
Peak Acceleration	0.00994	0.0232	0.0298	g
Peak Displacement	0.00018	0.00109	0.00158	mm
Sensorcheck	Check	Passed	Passed	

Peak Vector Sum 0.648 mm/s at -3.149 sec

BS 6472:1992 CURVE 8



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.500 mm/s/div
 Trigger = 

Date/Time Vert at 23:59:42 November 30, 2006
Trigger Source Geo: 0.200 mm/s
Range Geo :31.7 mm/s
Record Time 5.0 sec at 1024 sps

Serial Number BC6678 V 8.01-8.0 MiniMate Plus
Battery Level 6.7 Volts
Calibration March 10, 2005 by Datum Monitoring
File Name H678BFQ7.ZI0

Notes

Location: Britannia St
Client: Durkan
User Name: Bill Whitfield
General: noise.co.uk Vibration Monitoring Unit

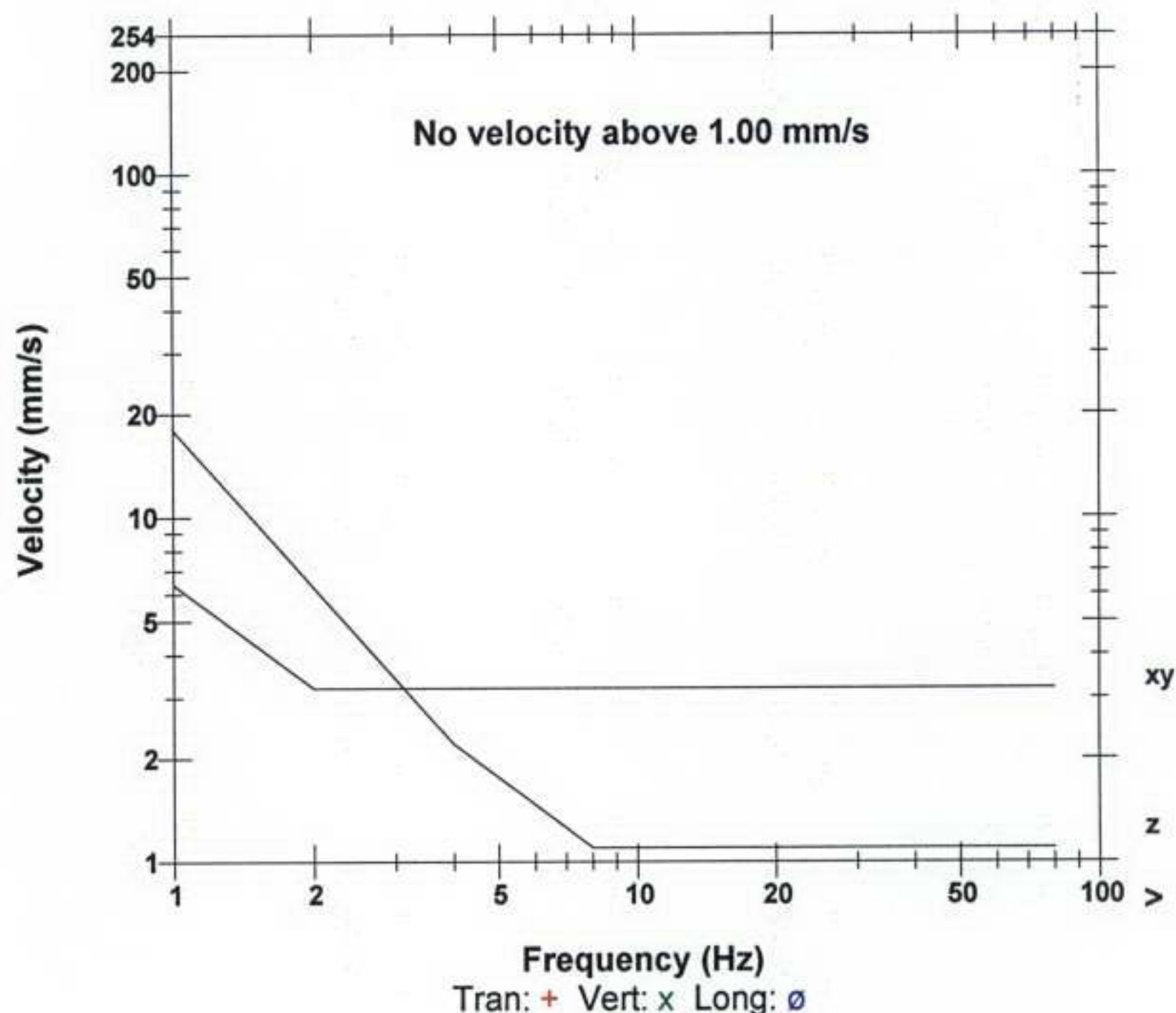
Extended Notes

Combo Mode November 30, 2006 23:59:32

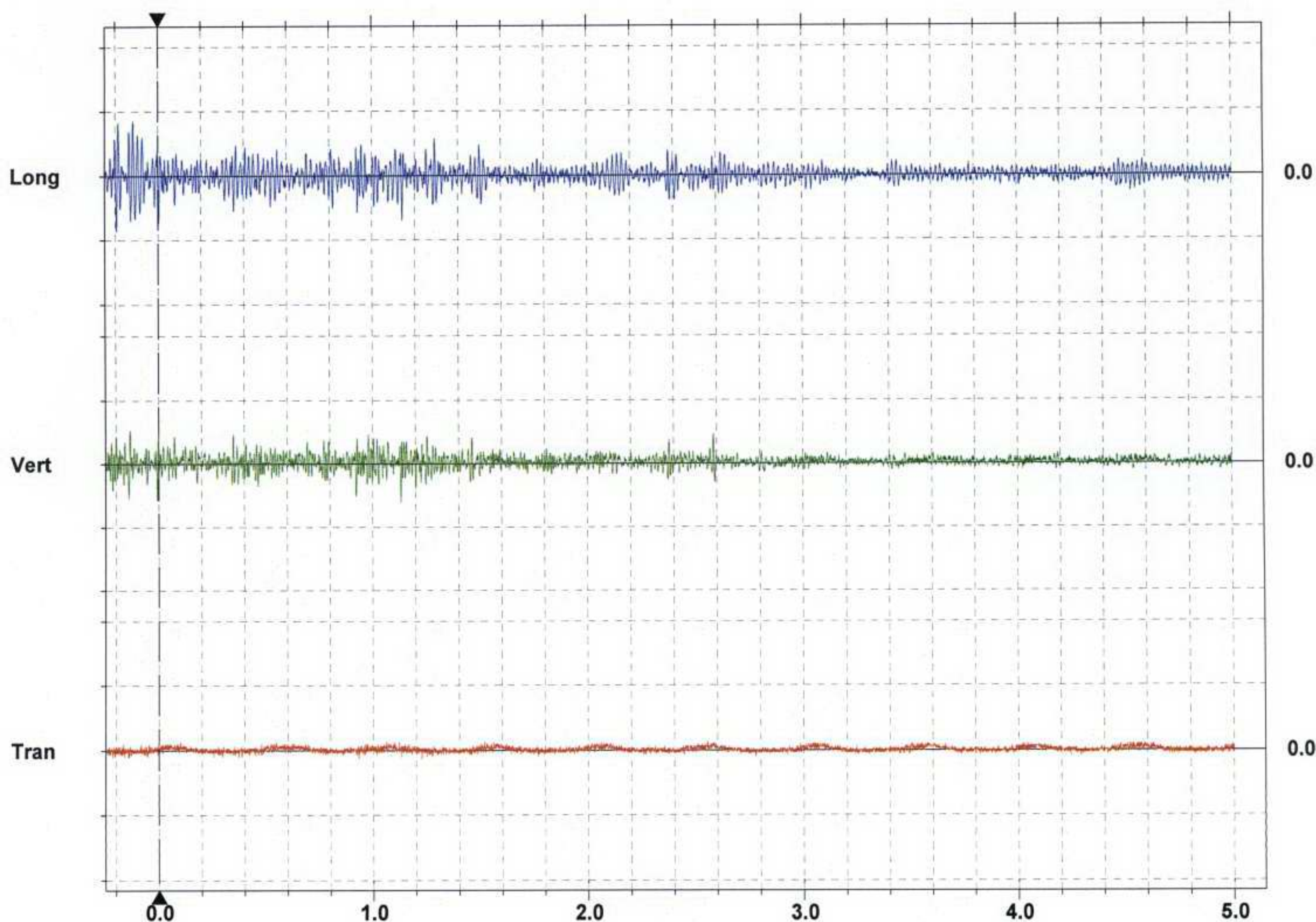
Post Event Notes

	Tran	Vert	Long	
PPV	0.0635	0.302	0.429	mm/s
ZC Freq	>100	85	64	Hz
Time (Rel. to Trig)	0.102	1.132	-0.192	sec
Peak Acceleration	0.00663	0.0182	0.0199	g
Peak Displacement	0.00026	0.00057	0.00128	mm
Sensorcheck	Check	Passed	Passed	

BS 6472:1992 CURVE 8



Peak Vector Sum 0.443 mm/s at -0.114 sec



Time Scale: 0.20 sec/div Amplitude Scale: Geo: 0.500 mm/s/div
 Trigger = 

Histogram Start Time 23:59:32 November 29, 2006
Histogram Finish Time 23:59:28 November 30, 2006
Number of Intervals 1439 at 1 minute
Range Geo :31.7 mm/s
Sample Rate 1024sps

Serial Number BC6678 V 8.01-8.0 MiniMate Plus
Battery Level 6.7 Volts
Calibration March 10, 2005 by Datum Monitoring
File Name H678BFOD.B80

Notes

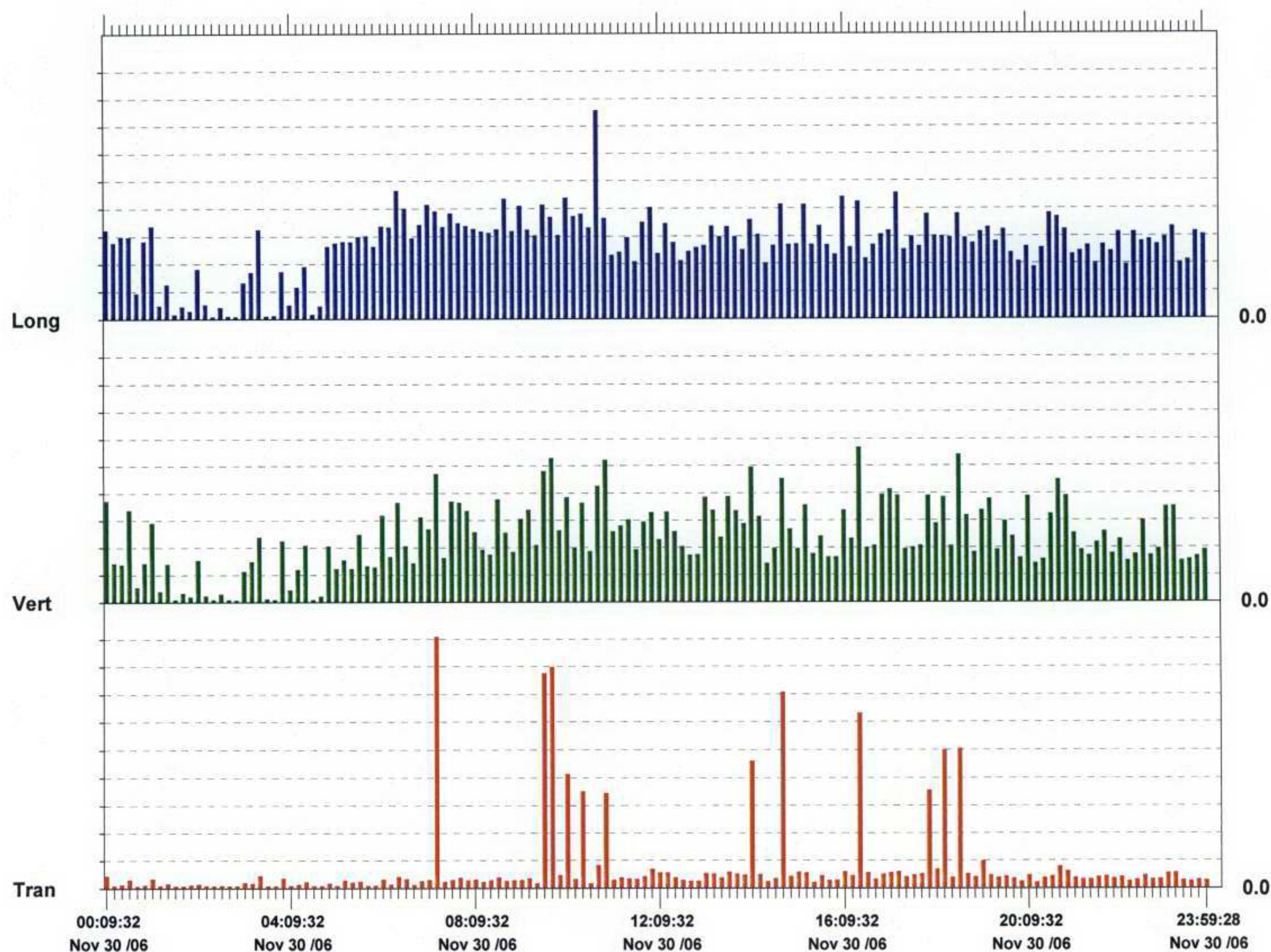
Location: Britannia St
Client: Durkan
User Name: Bill Whitfield
General: noise.co.uk Vibration Monitoring Unit

Extended Notes

Post Event Notes

	Tran	Vert	Long	
PPV	9.08	5.70	7.57	mm/s
ZC Freq	43	57	18	Hz
Date	Nov 30 /06	Nov 30 /06	Nov 30 /06	
Time	07:16:32	16:27:32	10:47:32	
Sensorcheck	Check	Passed	Passed	

Peak Vector Sum 9.97 mm/s on November 30, 2006 at 07:16:32



Time Scale: 10 minutes /div **Amplitude Scale:** Geo: 1.000 mm/s/div