

APPENDIX C
London TV Channel Allocation

1.0 Introduction

1.1 London Area TV coverage

Due to the scattering of buildings etc in the London area coupled with the wide coverage area required there are a great number of TV transmitters and transponders in the Greater London area. With the general propagation properties at UHF it is quiet possible that the occupant of one house will obtain best reception from a particular transmitter in a particular direction whilst the best reception at an adjacent dwelling may be from a different transponder on a different channel and in a different direction.

2.0 Channel Allocation

Analogue Transmitter Information

Station Name	BBC1	BBC2	ITV	C4	ERP	Ae. Grp	Pol	Site No	Land-lord	NGR	Ae. Ht. AOD	BBC Region
Crystal Palace	26	33	23	30	1000kW	A	H	101.00	CCI	TQ339712	321	London
Alexandra Palace	58	64	61	54	65W	C/D	V	101.00	CCI	TQ296900	187	London
Assendon	55	68	58	65	8W	C/D	V	101.68	CCI	SU734856	123	London
Biggin Hill	45	52	49	67	8W	E	V	101.42	CCI	TQ411587	167	London
Bishops Stortford	55	62	59	49	29W	C/D	V	101.11	CCI	TL499214	105	London
Cane Hill	61	54	58	68	25W	C/D	V	101.31	CCI	TQ291588	169	London
Caterham	55	62	59	65	30W	C/D	V	101.40	CCI	TQ343557	213	London
Chepping Wycombe	51	44	41	47	20W	B	V	101.18	CCI	SU877911	192	London
Chesham	40	46	43	50	100W	B	V	101.12	CCI	SP956008	170	London
Chingford	56	50	52	48	7.5W	C/D	V	101.23	ntl	TQ380946	67	London
Croydon (Old Town)	49	56	52	67	33W	C/D	V	101.43	CCI	TQ319647	94	London
Dorking HP	51	44	41	47	45W	B	H	101.39	CCI	TQ169482	155	London
Dorking VP	51	44	41	47	22W	B	V	101.79	CCI	TQ169482	155	London
East Grinstead	40	56	46	59	117W	E	V	101.41	CCI	TQ386360	160	London
Edmonton	57	42	60	53	25W	E	H	101.55	CCI	TQ349934	92	London
Farningham	48	56	50	58	13W	C/D	V	101.80	CCI	TQ547660	82	London
Finchley	52	56	49	67	13W	C/D	V	101.58	CCI	TQ251908	114	London
Forest Row	48	54	62	66	120W	C/D	V	101.22	ntl	TQ438362	168	London
Gravesend	55	62	59	49	12W	C/D	V	101.49	ntl	TQ656715	81	London
Great Missenden	58	64	61	54	85W	C/D	V	101.14	CCI	SP905006	216	London
Greenwich	56	50	52	48	15W	C/D	V	101.74	CCI	TQ408781	45	London
Guildford	40	46	43	50	10kW	B	V	101.01	CCI	SU975486	187	London
Hammersmith	48	62	59	65	10W	C/D	V	101.64	CCI	TQ232786	61	London
Hampstead Heath	51	44	47	41	1.3W	B	H	101.66	CCI	TQ272854	115	London
Hemel Hempstead Town	58	64	61	54	20W	C/D	V	101.24	CCI	TL054065	152	London

Hemel Hempsted	51	44	41	47	10kW	B	V	101.05	CCI	TL088045	225	London
Henley-on-Thames	48	64	67	54	100W	C/D	V	101.10	CCI	SU780822	157	London
Hertford	58	64	61	54	2W	C/D	V	101.02	CCI	TL320137	97	London
High Wycombe	55	62	59	65	500W	C/D	V	101.07	CCI	SU856942	211	London
Hughenden	40	46	43	50	60W	B	V	101.21	CCI	SU856974	186	London
Kenley	40	46	43	50	140W	B	V	101.17	CCI	TQ329592	174	London
Kensal Town	56	49	52	67	25W	C/D	H	101.62	CCI	TQ245820	133	London
Lea Bridge	55	62	39	59	8W	E	V	101.36	ntl	TQ374878	59	London
Marlow Bottom	58	64	61	54	13W	C/D	V	101.3	CCI	SU841885	123	London
Micklefield	54	64	57	67	6W	C/D	V	101.37	CCI	SU897933	166	London
Mickleham	61	55	58	68	90W	C/D	V	101.15	CCI	TQ160538	131	London
New Addington	64	48	54	68	17W	C/D	V	101.33	CCI	TQ378628	169	London
New Barnet	55	62	59	48	5W	C/D	V	101.54	CCI	TQ265965	107	London
Old Coulsdon	48	64	45	66	6W	E	H	101.59	CCI	TQ314587	177	London
Orpington	55	62	59	66	20W	C/D	V	101.73	CCI	TQ458652	113	London
Offord	57	63	60	53	31W	C/D	V	101.35	CCI	TQ533603	212	London
Poplar	45	66	49	68	20W	E	V	101.77	CCI	TQ382812	89	London
Reigate	57	63	60	53	10W	C/D	V	101.03	CCI	TQ256521	293	London
Skirmett	51	44	41	47	126W	B	V	101.47	CCI	SU777902	90	London
St Albans	49	63	57	67	22W	C/D	V	101.48	CCI	TL132069	126	London
Sutton HP	55	62	59	65	9W	C/D	H	101.84	CCI	TQ254647	83	London
Sutton VP	55	62	59	65	9W	C/D	V	101.85	CCI	TQ254647	83	London
Walthamstow North	45	66	49	68	1.7W	E	V	101.25	ntl	TQ378897	61	London
Welwyn	40	46	43	50	150W	B	V	101.13	CCI	TL223161	124	London
West Wycombe	40	46	43	67	28W	E	V	101.34	CCI	SU839936	155	London
Wonersh	48	65	52	67	21W	C/D	V	101.50	CCI	TQ024454	128	London
Wooburn	49	52	56	68	100W	C/D	V	101.09	CCI	SU916873	146	London
Woolwich	57	63	60	67	630W	C/D	V	101.06	CCI	TQ460794	53	London
World's End	43	50	46	68	25W	E	V	101.70	CCI	TQ264773	66	London

Station Name	Ch 5	ERP	Ae. Grp	Pol	Site No	Land-lord	NGR	Ae. Ht. AOD
Croydon (Old Town) C5	59	330W	A	H	180.11	CCI	TQ319647	94
Croydon C5	37	1000kW	C/D	H	180.10	ntl	TQ332696	289