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Colin Hinson

In the village of Blunham, Bedfordshire, UK.

The UHF Television Station Plan

Existing and Proposed Transmitting Stations

UHF Station		Channels					IBA Target Service Date			
Number	Name	ITV	Channel 4	BBC 1	BBC 2	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
ANGLIA TELEVISION (ANG)										
114.00 Tacolneston										
114.01	West Runton	59 65	62 55	VA	2	250	221	1.10.70	82	
114.02	Aldeburgh	23 29	33 26	VA	10	81		6.4.73	*	
114.04	Thetford	23 29	33 26	VA	0.02	64		10.6.77	*	
114.05	Little Walsingham	41 47	51 44	VB	0.011	84		15.12.78	*	
114.06	Creake	49 42	39 45	VB	0.005	91		22.6.79	*	
114.07	Wells next the Sea	50	- 43 -	VB	0.09	72		13.11.81		
114.08	Burnham	46	- 40 -	VB	0.077	102		13.11.81		
114.13	Bury St. Edmunds	25 32	22 28	VA	0.017	77		early 83	83 ¹	
115.00 Sudbury	41 47	51 44	HB	250	216			18.11.70	82	
115.01	Woodbridge	61 54	58 64	VC/D	0.1	63		21.10.77	*	
115.02	Ipswich Stoke	25 32	22 28	VA	0.007	57		late 82	82	
115.03	Wivenhoe Park	61 54	58 64	VC/D	0.011	61		5.3.82	82	
124.00 Sandy Heath	24 21	31 27	HA	1000	290			18.1.71	82	
124.01	Northampton (Dall. Park)	56 68	66 62	VC/D	0.065	104		11.2.77	*	
124.02	Luton	59 65	55 62	VC/D	0.08	204		14.6.74	83	
124.03	King's Lynn	52	- 48 -	VC/D	0.34	92		4.12.81		

BORDER TELEVISION (BTU)

UHF Station		Channels					IBA Target Service Date			
Number	Name	ITV	Channel 4	BBC 1	BBC 2	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
137.00 Caldbeck										
103.36	Kendal	61 54	58 64	VC/D	2	223		17.11.72	*	
103.38	Windermere	41 47	51 44	VB	0.5	253		13.4.73	*	
103.45	Coniston	24 31	21 27	VA	0.09	307		28.11.75	*	
103.50	Hawkshead	23 29	33 26	VA	0.061	281		24.7.81	*	
137.01	Whitehaven	43 50	40 46	VB	2	184		6.10.72	82	
137.02	Keswick	24 31	21 27	VA	0.12	226		23.4.76	*	
137.03	Threlkeld	60 53	57 63	VC/D	0.011	258		23.11.79	*	
137.04	Ainstable	42 49	52 45	VB	0.1	235		5.9.80	*	
137.05	Haltwhistle	59 65	55 62	VC/D	2	241		5.4.74	*	
137.06	Gosforth	61 54	58 64	VC/D	0.05	91		30.3.79	*	
137.07	Bassenthwaite	49 42	52 45	VB	0.16	138		19.3.76	*	
137.10	Douglas	48 56	68 66	VC/D	2	195		1.10.76	*	
137.11	Beary Peak	43 50	40 46	VB	0.25	326		25.3.77	*	
137.12	Port St. Mary	61 54	58 64	VC/D	0.25	124		4.3.77	*	
137.14	Laxey	61 54	58 64	VC/D	0.025	140		25.3.77	*	
137.15	Langholm	60 53	57 63	VC/D	0.025	308		6.2.76	*	
137.16	Thornhill	60 53	57 63	VC/D	0.5	374		26.11.76	*	
137.17	Barskeoch Hill	59 65	55 62	VC/D	2	229		30.7.76	*	
137.18	New Galloway	23 29	33 26	VA	0.1	200		27.8.76	*	
137.19	Stranraer	60 53	57 63	VC/D	0.25	240		29.7.77	*	
137.20	Portpatrick	61 54	58 64	VC/D	0.006	119		18.4.80	*	
137.21	Cambret Hill	41 47	44 51	HB	16	415		11.2.77	*	
137.23	Creetown	61 54	58 64	VC/D	0.032	69		18.4.80	*	
137.24	Kirkcudbright	24 31	21 27	VA	0.006	62		14.9.79	*	
137.26	Glenuce	61 54	58 64	VC/D	0.015	134		15.7.77	*	
137.27	St. Bees	61 54	58 64	VC/D	0.012	35		6.3.81	*	
137.28	Workington	61 54	58 64	VC/D	0.01	56		16.10.81	*	
137.29	Bleachgreen	60 53	57 63	VC/D	0.006	149		14.9.79	*	
137.30	Dumfries South	46 50	40 48	VB	0.023	61		mid 82	82	
137.31	Dentdale	60 53	57 63	VC/D	0.052	284		7.11.80	*	
137.32	Union Mills	52 42	39 45	VB	0.012	147		26.6.81	*	
137.34	Pinwherry	25 32	22 28	VA	0.056	192		25.6.82	*	
137.35	Ballantrae	61 54	58 64	VC/D	0.0066	89		25.6.82	*	
137.43	Orton	43 50	40 46	VB	0.05	274		late 82	82	
137.44	Sedbergh	43 50	40 46	VB	0.5	262		6.9.74	*	
137.45	Grasmere	60 53	57 63	VC/D	0.02	215		23.6.78	*	
161.00 Selkirk	59 65	55 62	HC/D	50	519			1.3.72	82	
161.01	Eyemouth	23 29	33 26	VA	2	244		15.3.74	*	
161.02	Galashiels	41 47	51 44	VB	0.1	301		18.10.74	*	
161.03	Hawick	23 29	33 26	VA	0.05	198		16.5.75	*	
161.04	Jedburgh	41 47	51 44	VB	0.16	160		8.4.77	*	
161.06	Lauder	25 32	22 28	VA	0.011	280		17.7.81	*	

UHF Station		Channels					IBA Target Service Date			
Number	Name	ITV	Channel 4	BBC 1	BBC 2	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
161.07	Peebles	25 32	22 28	VA	0.1	405		23.5.75	*	
161.08	Innerleithen	61 54	58 64	VC/D	0.1	271		8.8.75	*	
161.09	Berwick-upon-Tweed	24 31	21 27	VA	0.038	158		28.10.77	*	
161.10	Stow	23 29	33 26	VA	0.005	304		24.7.81	*	

CENTRAL INDEPENDENT TELEVISION (CEN)

(i) East Midlands		East and West Midlands								
111.00 Waltham										
102.12	Ashbourne	61 54	58 64	HC/D	250	429		28.2.70	82	
102.35	Ambergate	25 32	22 28	VA	0.25	213		28.2.75	*	
111.01	Nottingham	24 31	21 27	VA	0.03	189		13.6.80	*	
111.04	Belper	68 62	66 56	VC/D	0.03	220		4.9.81	*	
111.05	Eastwood	23 29	33 26	VA	0.0072	117		13.10.78	*	

(ii) West Midlands

102.00 Sutton Coldfield										
102.02	Kidderminster	61 54	58 64	VC/D	2	133		31.3.72	*	
102.03	Brierley Hill	60 53	57 63	VC/D	10	180		3.12.71	83	
102.06	Bromsgrove	24 21	31 27	VA	4	198		4.2.72	83	
102.07	Malvern	66 68	56 62	VC/D	10	211		26.5.72	83	
102.08	Lark Stoke	23 29	33 26	VA	7.6	280		7.7.72	*	
102.09	Stanton Moor	59 65	55 62	VC/D	2	355		27.9.74	*	
102.10	Leek	25 32	22 28	VA	1	313		28.2.75	*	
102.11	Fenton	24 21	31 27	VA	10	241		21.1.72	83	
102.13	Bolehill	60 53	57 63	VC/D	0.25	352		22.8.75	*	
102.16	Over Norton	55 67	65 48	VC/D	0.031	231		mid 82	82	
102.17	Bretch Hill	55 67	65 48	VC/D	0.087	196		2.4.82	82	
102.19	lcomb Hill	25 32	22 28	VA	0.11	290		12.12.75	*	
102.21	Leamington Spa	66 68	56 62	VC/D	0.2	135		28.5.76	*	
102.27	Allesley Park	25 32	22 28	VA	0.033	154		22.6.79	*	
102.28	Cheadle	56 68	48 66	VC/D	0.024	259		26.5.78	*	
102.29	Tenbury Wells	60 53	57 63	VC/D	0.014	131		16.2.79	*	
102.30	Redditch	25 32	22 28	VA	0.0016	127		7.3.80	*	
102.33	Gutting Power	41 47	51 44	VB	0.012	245		23.11.79	*	
102.34	Ashford-in-the-Water	23 29	33 26	VA	0.011	263		5.9.80	*	
102.36	Ipstones Edge	60 53	57 63	VC/D	0.028	394		5.2.82	82	
102.37	Whittingslow	60 53	57 63	VC/D	0.056	285		18.5.79	*	
102.38	Oakmoor	24 31	21 27	VA	0.011	187		30.11.79	*	
102.39	Matlock	24 31	21 27	VA	0.017	213		13.2.81	*	
102.42	Turves Green	66 68	56 62	VC/D	0.012	173		late 82	82	
117.00 Oxford										
117.01	Charlbury	60 53	57 63	HC/D	500	289		15.6.70	82	
117.05	Ascott under Wychwood	41 47	51 44	VB	0.0033	123		mid 82	82	
117.05	Ascott under Wychwood	24 31	21 27	VA	0.029	171		early 83	83 ¹	
121.00 The Wrekin										
121.02	Clun	23 29	26 33	HA	100	448		22.12.75	83 ³	
121.02	Clun	59 65	55 62	VC/D	0.056	442		21.12.79	*	
149.00 Ridge Hill										
149.01	Kington	25 32	22 28	HA	100	363		26.2.73	83 ⁴	
149.02	Garth Hill	49 42	39 45	VB	0.025	281		1.9.78	*	
149.03	Ludlow	60 53	57 63	VC/D	0.025	372		26.3.76	*	
149.05	Hazler Hill	42 49	39 45	VB	0.025	231		27.2.81	*	
149.06	Oakeley Mynd	41 47	51 44	VB	0.025	360		28.9.79	*	
149.11	Andoversford	49 42	39 45	VB	0.05	342		28.9.79	*	
149.11	Andoversford	59 65	55 62	VC/D	0.056	319</				

The UHF Television Station Plan—cont.

UHF Station		Channels				IBA Target Service Date			
Number	Name	ITV	Channel 4	BBC 1	BBC 2	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4

GRAMPIAN TELEVISION (GPN)

112.00 Durris	25 32	22 28	HA	500	636	19.7.71	82		
112.01 Peterhead	59 65	55 62	VC/D	0.1	97	19.7.74	*		
112.02 Gartly Moor	61 54	58 64	VC/D	2.2	463	8.2.74	*		
112.03 Rosehearty	41 47	51 44	VB	2	112	16.2.73	*		
112.04 Balgowrie	43 50	40 46	VB	0.04	108	31.1.75	*		
112.05 Tullich	59 65	55 62	VC/D	0.07	511	5.8.77	*		
112.06 Braemar	42 49	39 45	VB	0.015	584	30.10.81	*		
112.07 Tomintoul	43 50	40 46	VB	0.0065	484	15.12.78	*		
112.08 Banff	42 49	39 45	VB	0.028	121	mid 82	82		
112.09 Ellon	49 42	39 45	VB	0.0027	63	3.10.80	*		
123.00 Angus	60 53	57 63	HC/D	100	547	30.9.72	82		
123.01 Perth	49 42	39 45	VB	1	170	3.11.72	*		
123.02 Crieff	23 29	33 26	VA	0.1	269	19.12.75	*		
123.03 Cupar	41 47	51 44	VB	0.02	77	23.4.76	*		
123.05 Pitlochry	25 32	22 28	VA	0.15	419	14.11.75	*		
123.06 Kenmore	23 29	33 26	VA	0.12	475	14.11.80	*		
123.07 Blair Atholl	43 50	40 46	VB	0.05	436	18.6.76	*		
123.08 Tay Bridge	41 47	51 44	VB	0.5	148	22.11.74	83		
123.12 Auchtermuchty	49 42	39 45	VB	0.05	131	29.10.76	*		
123.13 Camperdown	23 29	33 26	VA	0.002	144	9.11.79	*		
123.14 Strathallan	49 42	39 45	VB	0.029	298	11.9.81	*		
123.15 Methven	25 32	22 28	VA	0.006	145	18.9.81	*		

134.00 Keelylang Hill (Orkney)

134.02 Bressay	25 32	22 28	VA	10	284	24.12.76	84 ⁴		
134.03 Fifful Head	49 42	39 45	VB	0.094	299	23.5.80	*		
134.04 Scalloway	59 65	55 62	VC/D	0.029	101	23.5.80	*		
134.05 Swinister	59 65	55 62	VC/D	0.21	167	10.10.80	*		
134.06 Baltasound	42 49	39 45	VB	0.018	146	12.12.80	*		
134.07 Fetlar	43 50	40 46	VB	0.013	139	2.0.81	*		
134.08 Collafirth Hill	41 47	51 44	VB	0.41	281	14.8.81	*		
134.09 Weisdale	61 54	58 64	VC/D	0.06	276	10.10.80	*		
134.04 Dunkeld	41 47	51 44	VB	0.1	297	21.5.76	*		

148.00 Rumster Forest

148.01 Ben Tongue	49 42	31 27	HA	100	456	24.12.73	84 ¹		
148.02 Thurso	60 53	57 63	VC/D	0.0027	54	mid 82	*		
153.00 Knock More	23 29	33 26	HA	100	468	28.10.74	84 ²		
153.01 Grantown	41 47	51 44	VB	0.35	432	27.7.79	*		
153.02 Kingussie	43 50	40 46	VB	0.091	380	28.5.78	*		
153.04 Craigellachie	60 53	57 63	VC/D	0.07	225	18.5.79	*		
153.05 Balblair Wood	59 65	55 62	VC/D	0.083	249	8.12.78	*		
153.06 Lairg	41 47	51 44	VB	0.013	174	8.12.78	*		
154.00 Eitshal (Lewis)	23 29	33 26	HA	100	366	30.7.76	84 ³		
154.01 Scoval	59 65	55 62	VC/D	0.16	294	29.6.79	*		
154.02 Clettraval	41 47	51 44	VB	2	172	14.12.79	*		

154.03 Daliburgh (South Uist)	60 53	57 63	VC/D	0.03	49	14.12.79	*		
154.04 Skriaiig	24 31	21 27	VA	1	451	10.11.78	*		
154.05 Penifiler	49 42	39 45	VB	0.04	84	22.12.78	*		
154.06 Duncraig	41 47	51 44	VB	0.16	351	27.3.81	*		
154.07 Attadale	25 32	22 28	VA	0.0088	19	early 83	*		
154.08 Badachro	43 50	40 46	VB	0.035	45	11.4.80	*		
154.09 Ness of Lewis	41 47	51 44	VB	0.032	128	late 82	*		
154.10 Ullapool	49 52	39 45	VB	0.078	166	11.4.80	*		
154.11 Kilbride (South Uist)	49 42	39 45	VB	0.13	54	14.12.79	*		
154.13 Ardintoul	49 42	39 45	VB	0.047	13	mid 83	*		
154.16 Tarbert Harris	49 52	39 45	VB	0.059	59	late 83	*		
156.00 Rosemarkie	49 42	39 45	HB	100	323	8.10.73	83 ²		
156.01 Auchmore Wood	25 32	22 28	VA	0.1	239	12.3.76	*		
156.02 Fort Augustus	23 29	33 26	VA	0.011	347	15.9.78	*		
156.04 Fodderty	60 53	57 63	VC/D	0.12	221	24.12.76	*		
156.06 Wester Erchite	24 31	21 27	VA	0.016	162	22.12.78	*		
156.07 Glen Urquhart	41 47	51 44	VB	0.09	259	23.11.79	*		

UHF Station		Channels				IBA Target Service Date			
Number	Name	ITV	Channel 4	BBC 1	BBC 2	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4

GRANADA TELEVISION (GRA)

103.00 Winter Hill	59 65	55 62	HC/D	500	718	15.11.69	82		
103.01 Darwen	49 42	39 45	VB	0.5	312	1.11.71	*		
103.02 Pendle Forest	25 32	22 28	VA	0.5	326	2.8.71	83		
103.03 Haslingden	23 29	33 26	VA	8	394	25.8.72	*		
103.06 Saddleworth	49 42	52 45	VB	0.5	393	28.1.72	*		
103.07 Storeton	25 32	22 28	VA	2.8	101	14.9.79	83		
103.08 Bacup	43 53	40 46	VB	0.25	383	9.3.73	*		
103.09 Ladder Hill	23 29	33 26	VA	1	460	16.11.73	*		
103.11 Birch Vale	43 53	40 46	VB	0.25	353	21.6.74	*		
103.12 Whitworth	25 32	22 28	VA	0.05	384	21.6.74	*		
103.13 Glossop	25 32	22 28	VA	1	315	10.8.73	*		
103.14 Buxton	24 31	21 27	VA	1	475	7.12.73	*		
103.18 Trawden	60 67	57 63	VC/D	0.2	313	31.1.75	*		
103.19 Whalley	43 53	40 46	VB	0.05	214	28.3.75	*		
103.22 Littleborough	24 31	21 27	VA	0.5	270	21.6.74	*		
103.25 North Oldham	24 31	21 27	VA	0.04	292	7.3.75	*		
103.26 Macclesfield	25 32	22 28	VA	0.037	209	1.8.80	*		
103.27 Congleton	41 47	51 44	VB	0.2	160	6.9.74	*		
103.31 Oakenhead	41 47	51 44	VB	0.1	286	6.6.75	*		
103.32 Whitewell	60 67	57 63	VC/D	0.08	323	28.11.75	*		
103.33 Delph	23 29	33 26	VA	0.003	269	12.6.81	*		
103.35 Lancaster	24 31	21 27	VA	10	182	26.6.72	83		
103.44 Millom Park	25 32	22 28	VA	0.25	188	24.6.77	*		
103.47 Ramsbottom	56 68	48 66	VC/D	0.08	278	28.10.77	*		
103.48 Dalton	43 53	40 46	VB	0.025	115	20.5.77	*		
103.49 Over Biddulph	30 48	34 67	VW	0.022	239	5.10.79	*		
103.53 Parbold	41 47	51 44	VB	0.036	38	30.3.79	*		
103.54 Chinley	61 67	57 64	VC/D	0.012	284	2.6.78	*		
103.55 Dog Hill	43 53	40 46	VB	0.085	299	9.3.79	*		
103.58 Romiley	41 47	51 44	VB	0.011	166	17.11.78	*		
103.59 Bollington	24 31	21 27	VA	0.021	213	30.11.79	*		
103.60 Langley	24 31	21 27	VA	0.0045	239	23.2.79	*		
103.62 Ribblesdale	41 47	51 44	VB	0.03	272	13.6.80	*		
103.64 Backbarrow	60 50	57 63	VC/D	0.003	126	4.9.81	*		
103.65 West Kirby	24 31	34 27	VA	0.013	80	18.7.80	*		
103.66 Brook Bottom	61 68	58 64	VC/D	0.006	269	20.6.80	*		
103.69 Kettlewell	49 42	39 45	VB	0.06	322	23.10.81	*		
103.70 Staveley-in-Cartmel	43 53	40 46	VB	0.01	154	24.7.81	*		
103.71 Penny Bridge	23 29	33 26	VA	0.031	130	4.9.81	*		
103.72 Cartmel	25 32	22 28	HA	0.0022	55	17.7.81	*		
103.73 Urswick	41 47	51 44	VB	0.0058	70	24.7.81	*		
103.74 Melling	60 53	57 63	VC/D	0.025	139	late 82	83 ⁴		
			HC/D5	0.0042	137	late 82	83 ⁴		

HTV

(i) Wales (HTV(WA))

106.00 Wenvoe	41 47	44 51	HB	500	353	6.4.70	82		
106.01 Kilvey Hill	23 29	33 26	VA	10	243	28.1.72	82		
106.02 Rhondda	23 29	33 26	VA	2.5	370	7.1.72	82		
106.03 Mynydd Machen	23 29	33 26	VA	2	410	25.2.72	82		
106.04 Maesteg	25 32	22 28	VA	0.25	307	18.5.73	82		
106.05 Pontypridd	25 32	22 28	VA	0.5	247	28.4.72	82		
106.06 Aberdare	24 31	21 27	VA	0.5	333	8.12.72	82		
106.07 Merthyr Tydfil	25 32	22 28	VA	0.13	311	22.12.72	82		
106.08 Bargoed	24 31	21 27	VA	0.3	341	25.5.73	82		

The UHF Television Station Plan—cont.

UHF Station		Channels					IBA Target Service Date			
Number	Name	ITV	Channel 4	BBC 1	BBC 2	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
106.16	Cilfrew	49 52	39 45	VB	0.015	117	2.10.81	83		
106.17	Blaenavon	60 53	57 63	VC/D	0.15	413	27.4.73	82		
106.18	Abergavenny	49 42	39 45	VB	1	485	28.9.73	82		
106.19	Ferndale	60 53	57 63	VC/D	0.08	436	20.12.74	82		
106.20	Porth	43 50	40 46	VB	0.08	305	27.12.74	82		
106.22	Llangeinor	59 65	55 62	VC/D	0.19	358	19.7.74	82		
106.23	Treharris	52 68	56 48	VC/D	0.05	205	31.1.75	82		
106.24	Cwmafon	24 31	21 27	VA	0.07	245	16.8.74	82		
106.26	Llanhilleth	49 42	39 45	VB	0.03	311	27.9.74	82		
106.28	Gilfach Goch	24 31	21 27	VA	0.05	319	27.9.74	82		
106.29	Taff's Well	59 65	55 62	VC/D	0.052	194	9.8.74	82		
106.30	Ogmore Vale	60 53	57 63	VC/D	0.1	336	2.8.74	82		
106.31	Abertridwr	60 53	57 63	VC/D	0.05	300	6.12.74	82		
106.32	Ynys Owen	59 65	55 62	VC/D	0.08	365	23.12.77	82		
106.35	Tonypandy	59 65	55 62	VC/D	0.02	255	1.11.74	82		
106.42	Mynydd Bach	61 54	58 64	VC/D	0.05	366	14.9.73	82		
106.43	Bedlingog	24 31	21 27	VA	0.21	351	1.8.75	82		
106.48	Pennar	43 50	40 46	VB	0.1	276	5.8.77	82		
106.49	Brecon	61 54	58 64	VC/D	1	274	25.1.74	82		
106.50	Sennybridge	43 50	40 46	VB	0.064	398	23.9.77	82		
106.51	Clyro	41 47	51 44	VB	0.16	264	13.9.74	82		
106.52	Crickhowell	24 31	21 27	VA	0.15	244	11.3.77	82		
106.53	Blackmill	25 32	22 28	VA	0.01	220	30.7.76	82		
106.55	Pennorth	23 29	33 26	VA	0.05	290	30.7.76	82		
106.56	Pontardawe	61 68	58 64	VC/D	0.13	206	26.9.75	82		
106.57	Deri	25 32	22 28	VA	0.05	420	5.9.75	82		
106.58	Cwmaman	49 42	39 45	VB	0.0014	207	20.2.81	*		
106.60	Ton Pentre	61 54	58 64	VC/D	0.08	375	29.4.77	82		
106.63	Monmouth	59 65	55 62	VC/D	0.05	219	24.7.81	*		
106.65	Cwmfelinfach	48 42	52 45	VB	0.006	228	12.9.80	82		
106.66	Llanfoist	60 53	57 63	VC/D	0.018	144	14.7.78	82		
106.68	Abercynon	58 54	64 66	HC/D	0.0062	187	late 82	82		
106.69	Tynewydd	59 65	55 62	VC/D	0.02	270	7.7.78	82		
106.70	Craig-Cefn-Parc	43 50	46 40	VB	0.0063	179	24.11.78	82		
106.71	Briton Ferry	43 50	46 40	VB	0.02	91	21.9.79	82		
106.72	Dowlais	61 54	58 64	VC/D	0.013	423	13.7.79	82		
106.75	Crucorney	24 31	21 27	VA	0.011	244	3.7.81	*		
106.77	Efail Fach	49 52	39 45	VB	0.0084	181	10.10.80	*		
106.78	Llanharan	24 31	21 27	VA	0.0017	80	26.2.82	82		
118.00	Llanddona	60 53	57 63	HC/D	160	252	6.9.73	82		
118.01	Betws-y-Coed	24 31	21 27	VA	0.5	355	19.10.73	82		
118.02	Penmaen Rhos	25 32	22 28	HA	0.141	155	early 83	83*		
118.03	Conway	43 50	40 46	VB	2	163	19.10.73	82		
118.04	Bethesda	60 53	57 63	VC/D	0.025	191	6.9.73	*		
118.05	Deiniolen	25 32	22 28	VA	0.05	363	16.12.77	82		
118.06	Arfon	41 47	51 44	VB	3.6	601	17.10.75	82		
118.07	Llandecwyn	61 54	58 64	VC/D	0.3	306	30.7.76	82		
118.08	Ffestiniog	25 32	22 28	VA	1.2	357	1.10.76	82		
118.09	Wauanfawr	25 32	22 28	VA	0.026	234	21.3.80	82*		
118.10	Amlwch	25 32	22 28	VA	0.035	90	24.4.81	83		
118.11	Cemaes	43 50	40 46	VB	0.012	58	24.4.81	83		
118.13	Dolwyddelan	41 47	51 44	VB	0.011	227	31.7.81	83		
119.00	Carmel	60 53	57 63	HC/D	100	412	21.5.73	82		
119.01	Llanelli	49 67	39 45	VE	0.1	145	14.2.75	82		
119.03	Ystalyfera	49 42	39 45	VB	0.05	367	1.7.77	82		
119.04	Llandrindod Wells	49 42	39 45	VB	2.25	496	2.4.76	82		
119.08	Rhayader	23 29	33 26	VA	0.1	395	8.4.77	82		
119.09	Llanwrtyd Wells	24 31	21 27	VA	0.01	270	4.5.79	82		
119.10	Builth Wells	25 32	22 28	VA	0.026	259	16.2.79	82		
119.11	Tenby	49 42	39 45	VB	0.032	100	24.11.78	82		
119.13	Abercraf	25 32	22 28	VA	0.13	320	3.9.76	82		
119.15	Mynydd Emroch	43 50	40 46	VB	0.013	210	29.9.78	82		
119.16	Greenhill	24 31	21 27	VA	0.074	121	4.8.78	82		
129.00	Presely	43 50	46 40	HB	100	564	16.8.73	82		
129.01	Mynydd Pencarreg	61 54	58 64	VC/D	0.12	458	6.2.81	82		
129.03	Llandryfrog	25 32	22 28	VA	0.11	145	4.11.77	82		

UHF Station		Channels					IBA Target Service Date			
Number	Name	ITV	Channel 4	BBC 1	BBC 2	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
129.04	St. Dogmaels	23 29	33 26	VA	0.015	124	10.2.78	82		
129.07	Trefin	25 32	22 28	VA	0.056	153	20.11.81	*		
129.08	Abergwynfi	24 31	21 27	VA	0.003	399	15.5.81	*		
129.10	Llwyn Onn	25 32	22 28	VA	0.05	302	21.10.77	82		
129.11	Doigellau	59 65	55 62	VC/D	0.03	130	21.10.77	82		
129.12	Croeserw	61 54	58 64	VC/D	0.12	390	28.2.75	82		
129.13	Pencader	23 29	33 26	VA	0.006	217	7.9.79	82*		
129.14	Llandysul	60 53	57 63	VC/D	0.01	161	15.5.81	83		
129.15	Broad Haven	61 54	58 64	VC/D	0.006	62	26.6.81	*		
129.16	Rheola	59 65	55 62	VC/D	0.1	444	22.12.78	82		
135.00	Blaen-Plwyf	24 21	31 27	HA	100	334	7.5.73	82		
135.01	Machynlleth	60 53	57 63	VC/D	0.02	121	14.10.77	82		
135.02	Aberystwyth	61 54	58 64	VC/D	0.023	60	15.2.80	82		
135.06	Fishguard	61 54	58 64	VC/D	0.056	151	30.10.81	83		
135.09	Long Mountain	61 54	58 64	VC/D	1	455	17.9.76	82		
135.10	Llanidloes	41 47	44 51	VB	0.25	502	19.11.76	82		
135.11	Llanidloes	25 32	22 28	VA	0.005	271	17.12.76	82		
135.12	Llanfyllin	25 32	22 28	VA	0.13	298	27.5.77	82		
135.13	Moel-y-Sant	24 31	34 27	VA	0.11	301	9.6.78	82		
135.14	Kerry	24 31	21 27	VA	0.017	278	10.4.81	*		
135.15	Carno	24 31	21 27	VA	0.011	310	7.3.80	83		
135.17	Dolybont	61 54	58 64	VC/D	0.032	131	22.5.81	*		
135.18	Llanbrynmair	25 32	22 28	VA	0.02	297	4.7.80	82*		
135.19	Afon Dyfi	25 32	22 28	VA	0.0063	116	late 82	82		
135.22	Llanrhaedr-Ym-Mochnant	49 42	39 45	VB	0.077	368	19.2.82	*		
145.00	Moel-y-Parc	49 42	52 45	HB	100	574	11.6.73	82		
145.02	Llangollen	60 53	57 63	VC/D	0.015	338	27.4.79	82		
145.07	Glyn Ceiriog	61 54	58 64	VC/D	0.007	335	27.6.80	82		
145.08	Bala	23 29	33 26	VA	0.2	358	27.12.74	82		
145.09	Corwen	25 32	22 28	VA	0.3	279	28.7.78	82		
145.10	Pontfadog	25 32	22 28	VA	0.0064	421	27.6.80	82		
145.11	Cerrigydrudion	23 29	33 26	VA	0.032	406	31.7.81	83		
145.12	Wrexham-Rhos	67 -	39 -	VE	0.2	262	1.7.77	*		
145.17	Llanarmon-yn-Ial	24 31	21 27	VA	0.006	380	31.7.81	83		
145.19	Betws-yn-Rhos	24 31	21 27	VA	0.013	145	late 83	83*		
145.20	Glyndyfrdwy	62 65	55 59	VC/D	0.056	177	late 83	83*		
145.22	Llanddulas	23 29	33 26	HA	0.012	37	early 83	83*		

(ii) West of England (HTV/WEI)

UHF Station		Channels					IBA Target Service Date			
Number	Name	ITV	Channel 4	BBC 1	BBC 2	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
110.01	Crockerton	61 54	58 64	HC/D	500	589	30.5.70	82		
110.02	Bath	41 47	51 44	VB	0.077	200	11.6.82	82		
110.03	Westwood	25 32	22 28	VA	0.25	218	11.10.71	83		
110.04	Avening	43 50	40 46	VB	0.1	135	4.7.75	*		
110.05	Calne	41 47	51 44	VB	0.0056	190	4.12.81	*		
110.06	Redcliff Bay	24 31	21 27	VA	0.05	138	3.3.78	*		
110.07	Bristol KWH	34 67	30 56	HW	0.011	121	early 83	83*		
110.08	Bristol IC	42 52	45 48	VB	1	144	5.4.74	*		
110.09	Washford	43 50	40 46	VB	0.5	99	15.12.72	83		
110.11	West Lavington	39 68	49 66	VE	0.062	87	31.10.80	*		
110.12	Seagry Court (Swindon)	24 31	21 27	VA	0.012	171	10.10.81	*		
110.13	Coleford	41 47	44 51	VB	0.0025	158	30.7.76	*		
110.14	Monksilver	45 39	42 52	VB	0.01	221	2.4.82	82		
110.16	Ogbourne St. George	52 42	45 48	VB	0.015	271	31.10.80	*		
110.17	Wootton Courtenay	43 50	40 46	VB	0.013	213	late 82	82		
110.18	Stroud	25 32	22 28	VA	0.056	178	late 82	82		
110.19	Cirencester	42 52	48 45	VB	0.5	270	23.5.75	83		
110.20	Nailsworth	23 29	33 26	VA	0.25	232	20.6.75	*		
110.21	Chalford	23 29	33 26	VA	0.031	157	24.3.78	*		
110.22	Roadwater	24 31	21 27	VA	0.13	215	6.5.77	*		
110.24	Marlborough	24 31	21 27	HA	0.012	150	14.5.82	*		
110.25	Upavon	25 32	22 28	VA	0.1					

The UHF Television Station Plan—cont.

UHF Station		Channels				IBA Target Service Date				
Number	Name	ITV	Channel 4	BBC 1	BBC 2	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
110.26	Porlock	42	52	48	45	VB	0.025	189	6.10.78	*
110.27	Countisbury	49	67	39	56	HE	0.11	319	10.10.80	*
110.29	Cerne Abbas	25	32	22	28	VA	0.11	282	16.4.76	*
110.30	Hutton	39	68	49	66	VE	0.14	106	15.12.78	*
110.31	Bristol (Montpellier)	23	29	33	26	VA	0.01	71	28.7.78	*
110.32	Box	43	50	40	46	VB	0.0068	147	15.9.78	*
110.33	Dursley (Uley)	43	50	40	46	VB	0.055	294	8.2.80	*
110.34	Slad	23	29	33	26	HA	0.0028	246	3.10.80	*
110.38	Bristol (Barton House)	24	31	21	27	HA	0.011	65	2.1.81	*
110.39	Bruton	43	50	40	46	VB	0.0015	116	7.7.78	*
110.42	Ubley	24	31	21	27	VA	0.079	172	23.11.79	*
110.45	Portishead	49	68	66	39	VE	0.007	109	late 82	82 ^a
110.46	Backwell	25	32	22	28	VA	0.094	124	26.6.81	*
110.51	Chiseldon	34	67	30	49	VW	0.02	183	late 82	82
110.54	Lydbrook	43	50	40	46	VB	0.0075	195	14.11.80	*

LONDON WEEKEND TELEVISION

THAMES TELEVISION (LWT/THS)

101.00 Crystal Palace						London				
101.01	Guildford	43	50	40	46	VB	10	188	24.3.72	*
101.02	Hertford	61	54	58	64	VC/D	2	97	10.3.72	*
101.03	Reigate	60	53	57	63	VC/D	10	282	15.11.71	*
101.05	Hemel Hempstead	41	47	51	44	VB	10	226	10.3.72	83
101.06	Woolwich	60	67	57	63	VC/D	0.63	54	11.4.74	*
101.07	High Wycombe	59	65	55	62	VC/D	0.5	211	14.1.72	*
101.09	Woburn	56	68	49	52	VC/D	0.1	143	24.12.76	*
101.10	Henley-on-Thames	67	54	48	64	VC/D	0.1	157	10.1.75	*
101.11	Bishop's Stortford	59	49	55	62	VC/D	0.029	107	23.12.81	*
101.12	Chesham	43	50	40	46	VB	0.1	170	30.4.76	*
101.14	Gt. Missenden	61	54	58	64	VC/D	0.085	215	29.11.74	*
101.17	Kenley	43	50	40	46	VB	0.14	174	late 82	82
101.18	Chipping Wycombe	41	47	51	44	VB	0.02	192	28.5.76	*
101.21	Hughenden	43	50	40	46	VB	0.06	186	9.12.77	*
101.22	Forest Row	62	66	48	54	VC/D	0.12	165	28.11.80	*
101.23	Chingford	52	48	56	50	VC/D	0.0075	70	11.5.79	*
101.24	Hemel Hempstead (Town)	61	54	58	64	VC/D	0.013	152	1.6.79	*
101.25	Walthamstow North	49	68	45	66	VE	0.0017	57	6.7.79	*
101.30	Marlow Bottom	61	54	58	64	VC/D	0.011	123	25.7.80	*
101.31	Cane Hill	58	68	61	54	VC/D	0.018	169	23.12.81	*
101.34	West Wycombe	43	67	40	46	VE	0.028	155	26.3.82	82
101.35	Oxford	60	53	57	63	VC/D	0.031	212	1.8.80	*
101.36	Lea Bridge	39	59	55	62	VE	0.006	76	10.4.81	*
101.37	Micklefield	57	67	54	64	VC/D	0.0062	167	late 82	82
101.38	Alexandra Palace	61	54	58	64	HC/D	0.065	188	late 82	82
101.40	Caterham	59	65	55	62	VC/D	0.006	213	late 82	82

SCOTTISH TELEVISION (STV)

105.00 Black Hill						Central Scotland				
105.01	Kilmacolm	24	31	21	27	VA	0.032	157	25.7.75	*
105.02	South Knapdale	60	53	57	63	VC/D	1.45	531	9.1.76	*
105.03	Biggar	25	32	22	28	VA	0.5	373	30.1.76	*
105.04	Abington	60	53	57	63	HC/D	0.0051	446	early 83	83 ¹
105.05	Glasgow WC	56	66	68	62	VC/D	0.032	105	early 83	83 ¹
105.06	Killlearn	59	55	65	62	VC/D	0.5	162	4.6.76	*
105.07	Callander	25	32	22	28	VA	0.1	190	9.7.76	*
105.08	Cathcart	60	53	57	63	VC/D	0.002	114	late 82	82
105.10	Torosay	25	32	22	28	VA	20	477	11.6.76	84 ^a
105.12	Cow Hill	43	50	40	46	VB	0.065	343	5.11.76	*
105.13	Netherton Braes	25	32	22	28	VA	0.005	141	8.8.80	*
105.15	Tarbert (Loch Fyne)	24	31	21	27	VA	0.0036	90	7.4.78	*
105.17	Glengorm	48	54	56	52	VC/D	1.1	303	18.7.80	*
105.19	Mallaig	40	50	43	46	VB	0.018	88	12.12.80	*

UHF Station		Channels				IBA Target Service Date				
Number	Name	ITV	Channel 4	BBC 1	BBC 2	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
105.20	Ballachulish	23	29	33	26	VA	0.018	50	17.11.78	*
105.22	Haddington	61	54	58	64	VC/D	0.02	97	21.5.76	*
105.23	Kinlochleven	59	65	55	62	VC/D	0.012	283	17.11.78	*
105.24	Onich	61	54	58	64	VC/D	0.017	80	17.11.78	*
105.25	Strachur	23	29	33	26	VA	0.035	190	19.9.80	*
105.26	Spean Bridge	24	31	21	27	VA	0.07	120	8.12.78	*
105.27	Oban	41	47	51	44	VB	0.012	167	6.7.79	*
105.28	Bellanoch	42	49	39	45	VB	0.05	93	mid 82	*
105.34	Dalmally	41	47	51	44	VB	0.041	146	6.11.81	*
105.36	Dollar	61	54	58	64	VC/D	0.01	160	11.12.81	*
105.37	Ravenscraig	24	31	21	27	VA	0.02	113	19.12.80	*
105.38	Kirkfieldbank	60	53	57	63	VC/D	0.0058	187	4.9.81	*
105.39	Tillicoultry	60	53	57	63	VC/D	0.005	52	late 82	82
105.41	Fintry	24	31	21	27	VA	0.002	131	18.9.81	*
105.44	Twechar	25	32	22	28	VA	0.007	86	late 82	82
105.45	Strathblane	24	31	21	27	VA	0.0071	135	mid 82	82
147.01	Penicuik	61	54	58	64	VC/D	2	300	16.1.76	*
147.03	West Linton	23	29	33	26	VA	0.025	322	13.2.76	*
152.00	Darvel	23	29	33	26	HA	100	443	1.12.72	83 ^a
152.01	Muirkirk	41	47	51	44	VB	0.1	317	25.6.76	*
152.02	Kirkconnel	61	54	58	64	VC/D	0.25	528	19.12.75	*
152.03	West Kilbride	41	47	51	44	VB	0.35	216	10.12.76	83
152.04	Lethanhill	60	53	57	63	VC/D	0.25	361	23.3.73	*
152.05	Girvan	59	65	55	62	VC/D	0.25	233	7.5.76	*
152.06	Campbeltown	60	53	57	63	VC/D	0.13	133	28.11.75	*
152.08	Port Ellen	25	32	22	28	VA	0.09	126	25.7.80	*
152.09	Bowmore	49	42	39	45	VB	0.08	94	25.7.80	*
152.10	Millburn Muir	42	49	39	52	VB	0.25	200	13.6.75	83
152.11	Rosneath	61	54	58	64	VC/D	10	218	13.8.76	*
152.12	Millport	61	54	58	64	HC/D	0.0027	57	22.8.80	*
152.13	Troon	61	54	58	64	VC/D	0.02	42	18.11.77	*
152.15	Rothesay	25	32	22	28	VA	2	208	24.12.76	*
152.16	Tighnabrauch	49	42	39	45	VB	0.092	190	13.4.79	*
152.17	Lochwinnoch	60	53	57	63	HC/D	0.086	147	1.9.78	*
152.20	New Cumnock	43	50	40	46	VB	0.012	201	28.3.80	*
152.21	Rothesay Town	59	65	55	62	VC/D	0.0054	71	25.7.80	*
152.22	Claonaig	59	65	55	62	VC/D	0.074	81	6.7.79	*
152.23	Carradale	41	47	51	44	VB	0.029	45	2.11.79	*
152.24	Ardentinn	49	52	39	45	VB	0.07	122	11.7.80	*
152.25	Arrochar	24	31	21	27	VA	0.006	127	18.7.80	*
152.26	Ardnamadam	41	47	51	44	VB	0.017	70	mid 83	*
152.29	Kirkswald	25	32	22	28	VA	0.032	154	12.6.81	*
152.30	Kirkmichael	49	52	39	45	VB	0.019	160	16.3.81	*
152.31	Dunure	43	50	40	46	VB	0.012	88	late 82	*
152.32	Holmhead	41	47	51	44	VB	0.012	144	late 82	83 ^a
152.34	Largs	42	49	39	45	HB	0.012	53	late 82	*

TELEVISION SOUTH (TVS)

108.00 Rowridge						South and South-East England				
108.01	Salisbury	60	53	57	63	VC/D	10	157	11.8.72	83
108.02	Till Valley	43	50	46	40	VB	0.075	111	21.12.79	*
108.03	Ventnor	49	42	39	45	VB	2	273	7.9.73	*
108.04	Poole	60	53	57	63	VC/D	0.1	112	17.12.76	83
108.05	Brighton	60	53	57	63	VC/D	10	172	28.4.72	83
108.06	Shrewton	41	47	51	44	VB	0.0045	139	3.8.79	*
108.07	Findon	41	47	51	44	VB	0.05	161	24.4.75	*
108.08	Patcham	43	50	46	40	HB	0.069	142	mid 82	82
108.10	Winterborne Stickland	43	50	40	46	VB	1	207	5.3.76	*
108.17	Corfe Castle	41	47	51	44	VB	0.014	136	24.8.79	*
108.19	Portslade	41	47	51	44	VB	0.019	101	mid 82	83 ²
108.22	Ovingdean	44	68	65	42	VE	0.019	106	early 83	83 ²

The UHF Television Station Plan cont.

UHF Station		Channels					IBA Target Service Date	
Number	Name	ITV	Channel 4	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
		BBC 1	BBC 2					
108.27	Donhead	41 47	51 44	VB	0.029	187	21.12.79	*
108.29	Millbrook	41 47	51 44	VB	0.035	58	2.10.81	*
108.30	Brightstone	41 47	51 44	VB	0.14	73	19.12.80	*
108.31	Hangleton	49 42	39 45	VB	0.0068	99	late 82	82
125.00	Midhurst	58 68	61 55	HC/D	100	300	18.12.72	83 ⁴
125.01	Haslemere	25 32	22 28	VA	0.015	216	6.1.78	*
126.00	Hannington	42 66	39 45	HE	250	369	1.11.71	82
126.05	Tidworth	25 32	22 28	VA	0.01	171	3.12.76	*
126.06	Chisbury	59 52	55 62	VC/D	0.025	184	24.3.78	*
126.07	Sutton Row	25 32	22 28	VA	0.25	207	29.4.77	*
126.08	Alton	59 52	49 62	VC/D	0.01	168	12.12.80	*
126.09	Hemdean (Caversham)	56 59	49 52	VC/D	0.022	84	26.10.79	*
126.10	Aldbourne	24 31	21 27	VA	0.007	169	28.5.82	82
(ii) South-East								
113.00	Dover	66 53	50 56	HC/D	100	366	13.12.69	82
113.03	Dover Town	23 30	33 26	VA	0.1	112	31.3.78	*
113.04	Hythe	24 31	21 27	VA	0.051	27	24.8.79	*
113.05	Chartham	24 31	21 27	VA	0.1	116	5.12.75	*
113.06	Faversham	25 32	22 28	VA	0.013	66	6.7.79	*
113.08	Rye	41 47	58 44	VE	0.012	56	late 82	82
139.00	Heathfield	64 67	49 52	HC/D	100	300	1.11.71	83 ³
101.04	Tunbridge Wells	41 47	51 44	VB	10	172	4.2.72	83
139.01	Newhaven	43 41	39 45	VB	2	133	16.2.73	*
139.02	Hastings	28 32	22 25	VA	1	126	19.10.73	83
139.05	Eastbourne	23 30	33 26	VA	0.405	167		
139.07	Haywards Heath	43 41	39 45	VB	0.037	105	28.3.80	*
158.00	Bluebell Hill	43 65	40 46	HE	30	251	25.2.74	83 ¹
158.02	Chatham Town	61 54	58 68	VC/D	0.014	86	16.5.80	*

TELEVISION SOUTH WEST (TSW)

TELEVISION SOUTH WEST (TSW)		South-West England						
Number	Name	ITV	Channel 4	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
131.00	Caradon Hill	25 32	22 28	HA	500	603	22.5.71	82
131.01	St. Austell	59 65	55 62	VC/D	0.1	240	23.1.76	*
131.02	Looe	43 50	40 46	VB	0.005	95	27.3.81	*
131.03	Hartland	52 66	48 56	VC/D	0.0029	162	mid 82	82
131.04	Gunnislake	43 50	40 46	VB	0.004	176	18.6.76	*
131.05	Plympton (Plymouth)	61 54	58 64	VC/D	2	165	30.11.73	*
131.07	Downderry	59 65	55 62	VC/D	0.026	104	27.3.81	*
131.08	Tavistock	60 53	57 63	VC/D	0.1	217	11.6.76	*
131.09	Woolacombe	42 49	39 45	VB	0.006	213	18.12.81	*
131.10	Penaligon Downs	49 42	39 45	VB	0.1	164	26.3.76	*
131.11	Newton Ferrers	59 65	55 62	VC/D	0.0065	111	16.11.79	*
131.12	Ilfracombe	61 54	58 64	VC/D	0.25	251	27.8.76	*
131.13	Combe Martin	49 42	39 45	VB	0.1	179	8.10.76	*
131.14	Okehampton	49 42	39 45	VB	0.1	247	25.11.77	*
131.15	Ivybridge	42 49	39 45	VB	0.5	191	30.9.77	*
131.16	Kingsbridge	43 50	40 46	VB	0.2	142	4.11.77	*
131.17	Penryn	62 67	59 65	VC/D	0.022	110	late 82	82
131.18	Plymouth (North Road)	43 50	40 46	VB	0.012	196	16.10.81	*
131.19	Slapton	55 68	48 66	VC/D	0.125	148	30.6.78	*
131.20	Truro	61 54	58 64	VC/D	0.022	88	11.8.78	*
131.21	Croyde	41 47	51 44	VB	0.0015	116	22.12.78	*
131.22	Chambercombe	24 31	21 27	VA	0.007	99	21.12.79	*
131.24	Salcombe	44 30	51 41	VW	0.017	99	22.5.81	*
131.25	Polperro	60 53	57 63	VC/D	0.0013	136	mid 82	82
131.26	Mevagissey	43 50	40 46	HB	0.0066	94	mid 82	82
132.00	Stockland Hill	23 29	33 26	HA	250	461	13.9.71	82
132.01	St. Thomas (Exeter)	41 47	51 44	VB	0.25	147	28.11.75	83
132.02	Beer	59 65	55 62	VC/D	0.0029	125	21.8.81	*
132.03	Tiverton	43 50	40 46	VB	0.1	195	8.10.76	*
132.04	Bampton	45 52	39 49	VB	0.03	273	9.6.78	*

UHF Station		Channels					IBA Target Service Date	
Number	Name	ITV	Channel 4	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
		BBC 1	BBC 2					
132.05	Culm Valley	49 42	39 45	VB	0.058	220	3.4.81	*
132.06	Bridport	41 47	51 44	VB	0.1	112	19.12.75	*
132.07	Beaminster	59 65	55 62	VC/D	0.02	205	9.7.76	*
132.08	Weymouth	43 50	40 46	VB	2	114	14.9.73	*
136.00	Beacon Hill	60 53	57 63	HC/D	100	285	19.3.73	83 ⁴
136.03	Dartmouth	41 47	51 44	VB	0.01	199	25.11.77	*
136.04	Ashburton	24 31	21 27	VA	0.003	186	16.3.79	*
136.05	Teignmouth	45 67	39 49	VE	0.025	100	16.11.79	*
136.08	Newton Abbot	43 50	40 46	VB	0.003	70	5.9.80	*
138.00	Huntshaw Cross	59 65	55 62	HC/D	100	360	5.11.73	84 ³
138.06	Swimbridge	23 29	33 26	VA	0.0066	187	mid 82	*
138.07	Westward Ho!	24 31	21 27	VA	0.032	130	8.5.81	*
138.09	Chagford	24 31	21 27	VA	0.012	280	12.5.78	*
138.10	Brushford	24 31	21 27	VA	0.02	230	6.7.79	*
141.00	Redruth	41 47	51 44	HB	100	381	22.5.71	83 ⁴
141.01	Isles of Scilly	24 31	21 27	VA	0.5	119	3.5.74	*
141.02	St. Just	61 54	58 64	VC/D	0.25	249	20.8.76	*
141.03	Helston	61 54	58 64	VC/D	0.01	104	30.7.76	*
141.04	Bossiney	61 54	58 64	VC/D	0.0074	117	1.1.82	83 ⁴
141.05	Boscastle	23 29	33 26	VA	0.0056	122	mid 82	83 ⁴
141.08	Portreath	23 29	33 26	VA	0.0016	80	mid 83	83 ⁴
141.09	Praa Sands	59 65	55 62	VC/D	0.01	96	11.8.78	*
141.10	Portleven	23 29	33 26	VA	0.0016	61	early 83	83 ⁴
141.11	St. Anthony-In-Roseland	23 29	33 26	VA	0.0017	69	12.3.82	83 ⁴
141.13	Gulval	23 29	33 26	VA	0.26	81	18.9.81	*

TYNE TEES TELEVISION (TTT)

TYNE TEES TELEVISION (TTT)		North-East England						
Number	Name	ITV	Channel 4	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
109.00	Pontop Pike	61 54	58 64	HC/D	500	443	17.7.70	82
109.02	Newton	23 29	33 26	VA	2	212	28.4.72	*
109.03	Fenham	24 31	21 27	VA	2	170	10.12.71	83
109.06	Weardale	41 47	44 51	VB	1	450	24.8.73	*
109.08	Alston	49 42	52 45	VB	0.4	535	25.7.75	*
109.09	Catton Beacon	43 50	40 46	VB	0.14	371	29.8.75	*
109.10	Morpeth	25 32	22 28	VA	0.044	110	28.6.74	83
109.11	Bellingham	24 31	21 27	VA	0.05	274	2.9.77	*
109.12	Humshaugh	49 42	39 45	VB	0.059	159	16.4.82	82
109.13	Haydon Bridge	41 47	51 44	VB	0.1	258	14.5.76	*
109.14	Shotley Field	25 32	22 28	VA	0.2	249	15.10.76	*
109.15	Durham	43 50	40 46	VB	0.015	116	14.12.79	*
109.17	Ireshopeburn	59 65	55 62	VC/D	0.011	429	13.7.79	*
109.18	Hedleyhope	43 50	40 46	HB	0.018	288	14.11.80	*
109.19	Seaham	41 47	51 44	VB	0.059	151	27.6.80	*
109.20	Sunderland	43 50	40 46	VB	0.013	100	10.7.81	*
109.22	Esh	49 42	39 45	VB	0.012	162	9.4.82	82
116.00	Bilsdale	29 23	33 26	HA	500	685	15.3.71	82
116.01	Whitby	59 65	55 62	VC/D	0.25	106	11.5.73	*
116.03	Bainbridge	60 53	57 63	VC/D	0.031	330	21.3.80	*
116.04	Grinton Lodge	43 50	40 46	VB	0.025	268	5.8.77	*
116.05	Guiseborough	60 53	57 63	VC/D	0.05	215	9.9.77	83
116.06	Raivscar	61 54	58 64	VC/D	0.2	313	5.10.79	*
116.08	Limber Hill	43 50	40 46	VB	0.05	191	22.4.77	*
116.09	Skinningrove	43 50	40 46	VB	0.014	93	23.3.79	*
116.10	Romaldkirke	41 47	51 44	VB	0.058	382	26.2.82	82
116.13	West' Burton	43 50	40 46	VB	0.013	296	7.9.79	*
116.14	Aislaby	52 49	39 45	VB	0.04	159	mid 82	*
155.00	Chatton	49 42	39 45	HB	100	349	19.8.74	84 ³
155.02	Rothbury	65 59	55 62	VC/D	0.05	318	21.9.79	*

ULSTER TELEVISION (UTV)

ULSTER TELEVISION (UTV)		Northern Ireland						
Number	Name	ITV	Channel 4	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
107.00	Divis	24 21	31 27	HA	500	512	14.9.70	82
107.01	Larne	49 42	39 45	VB	0.5	169	3.9.76	*
107.02	Carnmoney Hill	43 50	40 46	VB	0.1	245	7.12.73	83
107.03	Kilkeel	49 42	39 45	VB	0.5	304	2.9.77	*

The UHF Television Station Plan—cont.

UHF Station		Channels					IBA Target Service Date			
Number	Name	ITV	Channel 4	BBC 1	BBC 2	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
107.05	Newcastle	59	65	55	62	VC/D	1	289	14.10.77	*
107.06	Armagh	49	42	39	45	VB	0.12	162	9.9.77	*
107.07	Black Mountain	49	42	39	45	VB	0.025	499	8.8.75	*
107.08	Whitehead	52	67	48	56	VC/D	0.012	77	11.7.80	*
107.09	Bellair	52	67	48	56	VC/D	0.04	237	18.8.78	*
107.13	Newry North	41	47	51	44	VB	0.01	93	21.12.79	*
107.14	Restrevor Forest	46	50	48	40	VB	0.058	244	11.7.80	*
107.15	Newry South	49	42	39	45	VB	0.02	104	19.2.82	*
107.16	Benagh	25	32	22	28	VA	0.056	44	11.7.80	*
107.18	Cushendun	32	25	22	28	VA	0.026	146	late 82	*
107.19	Cushendall	43	50	40	46	VB	0.013	183	late 82	*
107.20	Glynn	61	54	58	64	VC/D	0.0014	146	6.11.81	*
107.21	Newtownards	61	54	58	64	VC/D	0.011	52	6.11.81	82
107.23	Banbridge	46	50	44	48	VB	0.0061	133	early 83	83 ¹
107.27	Glenariff	61	54	58	64	VC/D	0.011	115	late 82	*
107.30	Killowen Mountain	24	21	31	27	VA	0.015	434	2.9.77	*
130.00	Limavady	59	65	55	62	HC/D	100	394	1.12.75	83 ³
130.01	Londonderry	41	47	51	44	VB	8.6	280	1.12.75	*
130.02	Ballycastle Forest	49	42	39	45	VB	0.012	145	17.11.78	*
130.03	Bushmills	41	47	51	44	VB	0.0065	57	23.10.81	*
130.04	Strabane	49	42	39	45	VB	2	584	15.7.77	83
130.06	Gortnalee	24	31	21	27	VA	0.032	169	1.1.82	*
130.11	Buckna	41	47	51	44	VB	0.013	214	late 82	83 ³
151.00	Brougher Mountain	25	32	22	28	HA	100	370	6.10.78	83 ³
151.05	Belcoo	41	47	51	44	VB	0.087	184	30.10.81	*

YORKSHIRE TELEVISION (YTV)

YORKSHIRE TELEVISION (YTV)		Channels					Yorkshire				
Number	Name	ITV	Channel 4	BBC 1	BBC 2	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4	
104.00	Emley Moor	47	41	44	51	HB	1000	567	15.11.69	82	
104.01	Wharfedale	25	32	22	28	VA	2	264	1.9.71	*	
104.03	Sheffield	24	21	31	27	VA	5	295	17.1.72	83	
104.04	Skipton	49	42	39	45	VB	10	212	21.7.72	*	
104.05	Chesterfield	23	29	33	26	VA	2	231	1.9.71	83	
104.06	Halifax	24	31	21	27	VA	0.5	283	21.1.72	*	
104.07	Keighley	61	54	58	64	VC/D	10	354	21.4.72	83	
104.08	Shatton Edge	48	54	52	58	VC/D	1	413	13.6.75	*	
104.09	Hebden Bridge	25	32	22	28	VA	0.25	266	9.2.73	*	
104.10	Ripponden	61	54	58	64	VC/D	0.06	333	8.8.75	*	
104.11	Cop Hill	25	32	22	28	VA	-	1	361	22.12.72	*
104.13	Idle	24	31	21	27	VA	0.25	263	29.12.72	*	
104.14	Headingley	61	54	58	64	HC/D	0.011	126	8.8.80	*	
104.15	Beecroft Hill	59	65	55	62	VC/D	1	195	30.4.76	*	
104.17	Oxenhope	25	32	22	28	VA	0.2	408	6.9.74	*	
104.18	Calver Peak	49	42	39	45	VB	0.25	322	29.8.75	*	
104.22	Tideswell Moor	60	66	56	63	VC/D	0.25	451	14.3.75	*	
104.26	Hope	25	32	22	28	VA	0.012	245	27.4.79	*	
104.27	Addingham	43	50	40	46	VB	0.025	189	28.5.76	*	
104.28	Luddenden	60	67	57	63	VC/D	0.059	295	12.10.79	*	
104.32	Hasland	60	53	57	63	VC/D	0.0065	141	25.5.79	*	
104.35	Totley Rise	49	42	39	45	VB	0.012	184	20.6.80	*	
104.38	Oliver's Mount	60	53	57	63	VC/D	1	188	9.5.75	83	
104.42	Skipton Town	24	31	21	27	VA	0.013	186	7.9.79	*	
104.43	Batley	60	67	57	63	VC/D	0.013	107	21.3.80	*	
104.44	Heyshaw	60	53	57	63	VC/D	0.5	333	28.6.74	*	
104.46	Primrose Hill	60	67	57	63	VC/D	0.028	197	8.9.78	*	
104.47	Armitage Bridge	61	54	58	64	VC/D	0.0065	175	19.10.79	*	
104.48	Wincobank	59	65	55	62	VC/D	0.0015	68	25.11.77	*	
104.49	Holmfirth	56	68	49	66	VC/D	0.026	225	23.2.79	*	
104.50	Hagg Wood	59	65	55	62	VC/D	0.033	197	29.6.79	*	
104.51	Humnanby	43	50	40	46	VB	0.06	122	31.3.78	*	
104.52	Keighley Town	23	29	33	26	VA	0.006	177	21.12.79	*	
104.53	Sutton-in-Craven	23	29	33	26	VA	0.012	288	29.2.80	*	
104.55	Cragg Vale	61	54	58	64	VC/D	0.025	314	12.10.79	*	
104.57	Stocksbridge	61	54	58	64	VC/D	0.012	322	11.7.80	*	
104.58	Oughtibridge	59	65	55	62	VC/D	0.02	296	31.10.80	*	

UHF Station		Channels					IBA Target Service Date			
Number	Name	ITV	Channel 4	BBC 1	BBC 2	Polarisation/Aerial Group	ERP (kW)	Mean Aerial Height m. aod	ITV	Channel 4
104.59	Holmfild	59	65	55	62	VC/D	0.011	331	mid 82	82
104.60	Grassington	23	29	33	26	VA	0.06	328	15.8.80	*
104.63	Cornholme	61	54	58	64	VC/D	0.05	361	10.6.77	*
104.64	Walsden	60	67	57	63	VC/D	0.05	287	7.2.75	*
104.65	Todmorden	49	42	39	45	VB	0.5	273	31.5.72	*
104.66	Walsden South	43	53	40	46	VB	0.006	236	10.8.79	*
120.00	Belmont	25	32	22	28	HA	500	472	24.5.71	82
120.01	Weaverthorpe	59	65	55	62	VC/D	0.045	164	5.3.82	82

NOTES ON UHF TELEVISION STATIONS

Main station names are in bold type.

Polarisation is either Horizontal (H) or Vertical (V).

ERP is maximum effective radiated power. Some stations operate at a lower ERP; consult the IBA Engineering Information Service for current information.

†Due to shortage of available channels, this station transmits HTV Wales and BBC Wales only. From early 1983 it will transmit S4C and BBC Wales only.

‡Additional horizontal radiation to the north.

§Additional horizontal radiation to the south.

Channel Four Air Dates

82 November 1982 (82⁴ end 1982)

83 1983 } 1st quarter, 2nd quarter,

84 1984 } 3rd quarter, 4th quarter.

* Date to be announced

Index of UHF Television Stations

Name	Area	Station No. UHF	National Grid Ref.	Name	Area	Station No. UHF	National Grid Ref.
A				B			
Abercraf*	HTV(WA)	119.13	SN 851 123	Backbarrow*	GRA	103.64	SD 358 841
Abercynon	HTV(WA)	106.68	ST 093 952	Backwell	HTV(WE)	110.46	ST 498 716
Aberdare*	HTV(WA)	106.06	SO 034 013	Bacup	GRA	103.08	SD 878 224
Abergavenny	HTV(WA)	106.19	SO 244 126	Bacchro*	GPN	154.08	NG 775 74
Abergwynn	HTV(WA)	129.08	SS 886 971	Bainbridge*	TTT	116.03	SD 935 882
Aberlury*	HTV(WA)	106.12	SO 224 023	Bala	HTV(WA)	145.08	SH 969 375
Abertridwr	HTV(WA)	106.31	ST 123 886	Balblair Wood*	GPN	153.05	NH 593 952
Aberystwyth*	HTV(WA)	135.02	SN 587 820	Balgownie	GPN	112.04	NJ 927 104
Abington	STV	105.04	NS 938 221	Ballauchulish*	STV	105.20	NN 059 593
Addingham	YTV	104.27	SE 076 492	Ballantrae	BTW	137.35	NX 089 827
Afon Dyfi*	HTV(WA)	135.19	SH 844 061	Ballycastle Forest	YTV	130.02	D 118 397
Ainstable*	BTW	137.04	NY 539 466	Baltausand*	GPN	134.06	HP 635 109
Aislabry*	TTT	116.14	NZ 863 087	Bampton	TSW	132.04	SE 966 237
Aldbourne*	TVS	126.30	TV 282 752	Banbridge	STV	105.20	NJ 134 486
Aldbrough*	ANG	114.02	TM 441 596	Banff	GPN	112.08	NJ 887 617
Alderney	CHA	128.03	49°43'N, 2°11'W	Bargoed*	HTV(WA)	106.08	SO 145 010
Alexandra Palace*	LWT/THS	101.38	TQ 297 901	Barkeoch Hill	BTW	137.17	NX 810 616
Alesley Park	CEN	102.27	SP 286 786	Bassenthwaite	BTW	137.07	NY 206 305
Alston	TTT	105.08	NY 730 478	Battleby	HTV(WE)	110.02	ST 769 654
Alton	TVS	126.08	SU 722 386	Batley	YTV	104.43	SE 238 249
Ambergate*	CEN	102.35	SK 351 513	Beacon Hill	TSW	136.00	SX 857 619
Amiwhor*	HTV(WA)	118.10	SH 436 920	Beaminston	TSW	132.07	ST 490 024
Andoversford	CEN	143.11	SP 002 183	Beary Peak	BTW	137.11	SC 295 832
Angus	GPN	123.00	NO 394 407	Bellinckham	HTV(WA)	106.43	SO 102 005
Ardentiny	STV	152.24	NS 186 864	Beccroft Hill*	TTT	109.11	NY 833 812
Ardintoul*	GPN	154.13	NG 832 242	Beer	TSW	132.02	SY 230 896
Ardnamod*	STV	152.26	NS 167 799	Belcoo*	UTV	151.05	HO 090 364
Arfon	HTV(WA)	118.06	SH 476 483	Bellair*	UTV	107.09	D 295 153
Armagh	YTV	107.06	H 891 448	Bellanoch*	STV	105.28	NR 803 919
Armitage Bridge	YTV	104.47	SE 132 133	Bellingham	TTT	109.11	NY 833 812
Arrochar	STV	152.25	NN 288 046	Belmont	YTV	120.00	TF 218 836
Ascott under Wychwood*	CEN	117.05	SP 267 193	Belper*	CEN	111.04	SK 337 482
Ashbourne*	CEN	102.12	SK 182 460	Benagh*	UTV	107.16	J 261 135
Ashburton	TSW	136.04	SX 758 887	Ben Tongue*	GPN	148.01	NC 504 588
Ashford-in-the-Water*	CEN	102.34	SK 189 691	Berwick-upon-Tweed	BTW	161.09	NT 980 547
Attadale*	GPN	154.07	NG 924 392	Bethesda*	HTV(WA)	118.04	SH 613 663
Auchmore Wood*	GPN	156.01	NH 484 502	Betws-y-n-Rhos*	HTV(WA)	145.19	SH 899 756
Auchtermuchty	GPN	123.12	NO 214 094	Betws-y-Coed*	HTV(WA)	118.01	SH 825 582
Avoncherry	HTV(WE)	110.04	ST 880 975	Biggar	STV	105.03	NT 016 325
				Bilsdale*	TTT	116.00	SE 553 962
				Birch Vale*	GRA	103.11	SK 028 861

Name	Area	Station UHF	National Grid Ref.
Plymouth (North Road)	TSW	131.18	SX 476 552
Plympton (Plymouth)	TSW	131.05	SX 531 555
Polperro	TSW	131.25	SX 205 508
Pontardawe	HTV(WA)/106.56	SN 732 037	
Pontardogan	HTV(WA)/106.10	SN 219 365	
Pontop Pike*	TTT	109.00	ND 148 526
Pontypridd*	HTV(WA)/106.15	ST 284 990	
Pontypridd*	HTV(WA)/106.05	ST 085 905	
Poole*	TVS	108.04	SZ 037 921
Portsmouth*	HTV(WA)/110.26	SN 893 446	
Port Ellen*	STV	152.08	NR 338 452
Portlith*	HTV(WA)/106.20	ST 029 919	
Portlleven*	TSW	141.10	SW 626 257
Portishead	HTV(WA)/110.45	ST 458 764	
Portpatrick	TSW	137.20	SW 027 255
Portreath*	TSW	108.05	SW 058 455
Portside*	TVS	108.19	TO 245 060
Port St. Mary*	BTW	137.12	SC 206 678
Praa Sands*	TSW	141.09	SW 572 284
Presely	HTV(WA)/129.00	SN 172 306	
Primrose Hill	YTV	104.47	SE 143 151
R			
Ramsbottom	GRA	103.47	SD 803 159
Ravenscar	TTT	116.06	NZ 971 012
Ravenscraig	STV	105.37	NS 252 755
Redcliff Bay	HTV(WA)/110.06	ST 439 751	
Redditch*	CEN	102.30	SP 028 883
Redhill*	TSW	141.00	SN 690 000
Reigate*	LWT/THS/101.03	TO 256 521	
Rhayader*	HTV(WA)/119.08	SN 985 701	
Rheola*	HTV(WA)/129.16	SN 841 061	
Rhondda*	HTV(WA)/106.02	SN 989 939	
Rhymney*	HTV(WA)/106.04	SN 105 455	
Ribblesdale	GRA	103.62	SD 814 719
Ridge Hill	CEN	149.00	SO 630 333
Ripponden	YTV	104.10	SE 043 188
Roadwater*	HTV(WA)/110.22	ST 026 375	
Romaiddirk*	TTT	116.10	ST 027 255
Romiley	GRA	103.58	SJ 954 904
Rosehearty	GNP	112.03	NJ 933 663
Rosemarkie*	GNP	156.00	NH 762 623
Rosneath	STV	152.11	NS 268 811
Rosrover Forest	UTV	107.14	J - 189 170
Rothbury	TTT	155.02	NZ 039 997
Rothsay	STV	152.15	NS 126 690
Rothsay Town	STV	152.21	NS 082 648
Rowridge*	TVS	108.00	SZ 447 865
Rumster Forest	GNP	148.00	ND 197 385
Rye*	TVS	113.08	TO 904 198
S			
Saddleworth	GRA	103.06	SD 987 050
St. Anthony-in-Roseland*	TSW	141.11	SW 852 318
St. Austell	TSW	131.01	SX 008 535
St. Bees	BTW	137.27	NX 967 115
St. Dogmaels*	SN	105.65	SN 105 655
St. Helier	CHA	128.01	49°11'N, 2°6'W
St. Just*	TSW	141.02	SW 382 331
St. Thomas (Exeter)	TSW	132.01	SX 898 922
Salcombe	TSW	131.24	SX 753 998
Salisbury*	TVS	108.01	SU 136 285
Sandy Heath	ANG	124.00	TL 204 494
Scalloway*	GNP	134.04	HU 398 397
Scott*	GNP	154.01	NG 180 516
Seagry Court (Swindon)*	HTV(WA)/110.12	SU 149 981	
Seaham*	TTT	109.19	NZ 402 485
Sedburgh	BTW	137.44	SD 807 879
Selkirk	BTW	161.00	NT 500 294
Sennybride	HTV(WA)/106.50	SN 914 295	
Shatton Edge*	YTV	104.08	SK 194 814
Sheffield*	YTV	104.03	SK 324 870
Shotley Field*	TTT	109.14	NO 065 532
Shroton	HTV(WA)/110.34	SU 072 438	
Skinningrove	TTT	116.09	NZ 715 192
Skipton	YTV	104.04	SD 909 517
Skipton Town	YTV	104.42	SD 998 509
Skraig*	GNP	154.04	NG 851 408
Slaidburn	HTV(WA)/110.34	SU 072 438	
Slapton	TSW	131.19	SX 816 416
South Knadale*	STV	105.02	NR 837 748
Spean Bridge*	STV	105.26	NR 218 819
Stanton Moor*	CEN	102.09	SK 246 637
Staveley-in-Carnel*	GRA	103.70	SD 382 854
Stockland Hill	TSW	132.00	ST 222 014
Stockbridge	YTV	104.57	SK 275 991
Storeton*	GRA	103.07	SJ 314 841
Stov*	BTW	161.10	NT 448 445
Strabane	UTV	130.04	H 393 547
Strachur*	STV	105.25	NR 095 027
Stranraer	BTW	137.19	NX 111 632
Strathallan	GNP	123.14	NR 860 059
Strathblane	STV	105.45	NS 555 789
Stroud	HTV(WA)/110.18	SO 836 077	
Sudbury*	ANG	115.00	TL 912 376
Sunderland*	TTT	109.20	NZ 391 547
Sutton Coldfield*	CEN	102.00	SK 113 002
Sutton-in-Craven	YTV	104.53	SE 004 428

Name	Area	Station UHF	National Grid Ref.
Sutton Row	TVS	128.07	ST 976 284
Swinbridge	TSW	138.06	SW 622 536
Swinstrel*	GNP	134.00	HU 440 727
T			
Tacolneston*	ANG	114.00	TM 131 958
Taif's Well*	HTV(WA)/108.29	SN 123 848	
Tarbert Harris*	GNP	154.16	NB 154 001
Tarbert (Loch Fyne)*	STV	105.15	NR 858 679
Tavistock	TSW	131.08	SX 485 716
Tay Bridge	GNP	123.00	NO 430 284
Teignmouth	TSW	136.05	SX 936 735
Tenbury Wells	CEN	102.29	SO 588 691
Tenby	HTV(WA)/119.11	SN 109 994	
Theftord*	ANG	114.04	TL 895 839
The Wrokin*	TVS	104.33	SN 628 062
Thornhill	BTW	137.16	NR 856 891
Threlkeld	BTW	137.03	NY 313 256
Thurso*	GNP	148.02	ND 119 673
Tideswell Moor*	YTV	104.22	SK 149 780
Tidworth	TVS	125.16	SN 228 486
Tighnabruich	TVS	152.16	NR 985 745
Till Valley	TVS	108.02	SO 066 370
Tillicoultry	TVS	105.39	NS 925 971
Tiverton	TSW	132.03	SN 938 126
Tiverton	YTV	104.61	SO 363 241
Tomintoul*	GNP	112.07	NJ 163 209
Ton Pentre*	HTV(WA)/106.60	SN 960 965	
Tonypandy	HTV(WA)/106.35	SN 986 924	
Torrsay*	STV	105.10	NM 703 358
Totley Rise*	YTV	104.33	SN 322 807
Tredden	GRA	103.18	NO 378 984
Trefin*	HTV(WA)/129.07	SN 848 310	
Treharris	HTV(WA)/106.23	ST 103 964	
Troon	STV	152.13	NS 324 315
Truer	TSW	131.20	SW 935 442
Tullach*	GNP	112.09	NO 378 984
Tunbridge Wells*	TVS	101.04	TO 607 440
Turnes Green*	CEN	102.42	SP 022 784
Twochar	STV	105.44	NS 695 754
Tynevudd	HTV(WA)/106.69	SN 931 993	
U			
Ubley	HTV(WA)/110.42	ST 538 595	
Ullapool*	GNP	154.10	NH 142 935
Union Mills*	BTW	137.32	SC 343 769
Uxton	HTV(WA)/110.25	TU 145 516	
Urswick*	GRA	103.73	SD 263 739
V			
Ventnor*	TVS	108.03	SZ 567 783
W			
Walsden	YTV	104.64	SD 927 235
Walsden South	YTV	104.66	SD 937 216
Waltham*	CEN	111.00	SK 809 233
Walthamstow North	LWT/THS/101.25	TO 378 897	
Washford*	HTV(WA)/110.09	ST 058 410	
Waunfawr	HTV(WA)/118.09	SN 529 600	
Weardale*	TTT	109.06	NE 025 384
Weaverthorpe*	YTV	120.01	SE 972 716
Wesdale*	GNP	134.09	HU 379 513
Wells next the Sea	ANG	114.07	TF 985 423
Wenwoe*	HTV(WA)/106.00	ST 110 742	
West Burton*	TTT	116.13	NE 030 880
West Erchie*	GNP	154.01	NB 154 001
West Kilbride	STV	152.03	NS 215 483
West Kirby*	GRA	103.65	SD 224 862
West Lavington	HTV(WA)/110.11	ST 999 525	
West Linton	STV	147.03	NT 164 508
West Runtun*	ANG	116.01	TO 186 410
Westward Ho*	TSW	138.07	SS 438 288
Westwood*	HTV(WA)/110.03	ST 817 597	
West Wycombe*	LWT/THS/101.34	SU 839 936	
Weymouth*	TSW	132.08	SY 663 778
Whalley	GRA	103.15	NO 378 984
Wharfedale	YTV	104.01	SE 198 485
Whitby*	TTT	116.01	NZ 904 113
Whitehaven	BTW	137.01	NY 992 123
Whitehead*	YTV	107.08	J 476 930
Whitwell*	GRA	103.32	NO 378 984
Whittinglow*	CEN	102.37	SO 429 886
Whitworth	GRA	103.12	SD 886 203
Wincobank	YTV	104.48	SK 388 919
Windermerre*	BTW	103.38	SD 383 980
Winter Hill	GRA	103.00	SD 960 144
Winterborne Stickland*	TVS	108.10	ST 838 051
Wivenhoe Park*	ANG	115.03	TM 027 240
Woolburn*	LWT/THS/101.09	SN 916 873	
Woolbridge	ANG	115.01	TM 071 438
Woolacombe	TSW	131.09	SS 465 428
Woolwich*	LWT/THS/101.06	TO 460 794	
Wootton Courtenay*	HTV(WA)/110.17	SS 934 425	
Wotton	BTW	137.28	NV 601 277
Wrexham-Rhos	HTV(WA)/145.12	SJ 301 537	
Y			
Ynys Owen	HTV(WA)/106.32	SN 082 992	
Ystalyfera	HTV(WA)/119.03	ST 719 078	

IBA TV Channels and Nominal Carrier Frequencies (MHz)

Channel Vision Sound

BAND III

6	179.75	176.25
7	184.75	181.25
8	189.75	186.25
9	194.75	191.25
10	199.75	196.25
11	204.75	201.25
12	209.75	206.25
13	214.75	211.25

BAND IV

21	471.25	477.25
22	479.25	485.25
23	487.25	493.25
24	495.25	501.25
25	503.25	509.25
26	511.25	517.25
27	519.25	525.25
28	527.25	533.25
29	535.25	541.25
30	543.25	549.25
31	551.25	557.25
32	559.25	565.25
33	567.25	573.25
34	575.25	581.25

BAND V

39	615.25	621.25
40	623.25	629.25
41	631.25	637.25
42	639.25	645.25
43	647.25	653.25
44	655.25	661.25
45	663.25	669.25
46	671.25	677.25
47	679.25	685.25
48	687.25	693.25
49	695.25	701.25
50	703.25	709.25
51	711.25	717.25
52	719.25	725.25
53	727.25	733.25
54	735.25	741.25
55	743.25	749.25
56	751.25	757.25
57	759.25	765.25
58	767.25	773.25
59	775.25	781.25
60	783.25	789.25
61	791.25	797.25
62	799.25	805.25
63	807.25	813.25
64	815.25	821.25
65	823.25	829.25
66	831.25	837.25
67	839.25	845.25
68	847.25	853.25

Frequencies for each channel are nominal. Offset operation is used on UHF and VHF: on UHF either 0, +5/3, or -5/3 of line frequency; on VHF non-standard multiples of 11/12 of line frequency. Carrier frequency tolerances on UHF are + or -500 Hz. For VHF, tolerances are + or -2.5Hz/10% of operating frequency.

UHF Receiving Aerial Groups and Colour Codes

21-34	A	Red
39-53	B	Yellow
48-68	C/D	Green
39-68	E	Brown
21-68	W	Black

VHF Television Transmitting Stations

VHF Station

Number	Name	Channel/Polarisation	ERP (kW)	Mean Aerial Height (m. aod)	Service Date
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ANGLIA TELEVISION		East of England			
14.0	‡Mendlesham	11 H	200	354	27.10.59
14.1	‡Sandy Heath	6 H	30	267	13.7.65

BORDER TELEVISION		The Borders			
37.0	‡Calbeck	11 H	100	580	1.9.61
37.1	‡Selkirk	13 V	25	501	1.12.61
37.2	‡Richmond Hill	8 H	10	223	26.3.65
37.3	‡Whitehaven	7 V	0.1	174	30.1.68

CENTRAL INDEPENDENT TELEVISION

		East and West Midlands			
2.0	‡Lichfield	8 H	100	443	17.7.56
2.1	‡Membury	12 H	30	352	30.4.65
2.2	‡Ridge Hill	6 V	10	341	30.7.68

CHANNEL TELEVISION

28.0		Channel Islands			
‡Fremont Point	9 H	10	238</		

Independent Local Radio Transmitters



AREA AND COMPANY	MF TRANSMITTERS						Service Date
	Number	Site	National Grid Reference	Frequency (kHz)	Wave-length (m)	Transmitter Power (kW)	
Aberdeen NorthSound	54010	Nigg	NJ 955 032	1035	290	0.5*	
Ayr (with Girvan) West Sound	54310	Symington	NS 377 334	1035	290	0.5	
Belfast Downtown Radio	51410	Knockbreckan	J 372 675	1026	293	1.0	
Birmingham BRMB Radio	50310	Langley Mill	SP 160 968	1152	261	0.8	
Bournemouth 2CR	52110	Fern Barrow	SZ 070 926	828	362	0.5*	
Bradford Pennine Radio	51510	Tyersal Lane	SE 197 322	1278	235	0.3	
Brighton <i>to be appointed</i>	53710	Southwick	TQ 234 051				
Bristol Radio West	51310	Mangotsfield	ST 672 780	1260	238	0.8	
Bury St. Edmunds Saxon Radio	57310	Great Barton	TL 886 686	1251	234		
Cardiff CBC	51210	Hadfield Road	ST 165 746	1359	221	0.25*	
Coventry Mercia Sound	51810	Shilton	SP 410 836	1359	220	0.1	
Dundee/Perth Radio Tay	54710 55510	Greenside Scalp Friarton Road	NO 431 290 NO 119 213	1161 1584	258 189	0.5* 0.4*	
Edinburgh Radio Forth	50810	Barns Farm	NT 178 842	1548	194	2.0*	
Exeter/Torbay DevonAir Radio	53310 55610	Exeter Torbay	SX 931 881 SX 878 630	666 954	450 314	0.5* 0.4*	
Glasgow Radio Clyde	50510	Dechmont Hill	NS 647 578	1152	261	2.0	
Gloucester & Cheltenham Severn Sound	53610	Little Shurdington	SO 913 175	774	388	0.2	
Guildford County Sound	53110	Peasmarsh	SU 984 459				
Hereford/Worcester Radio Wyvern	57710 57010	Breinton Cotherridge	SO 472 406 SO 805 540	954 1530	314 196		
Humberside <i>to be appointed</i>	52710	Goxhill	TA 108 246				
Inverness Moray Firth Radio	55410	Tarbat Ness	NH 929 839	1107	271	1.0*	
Ipswich Radio Orwell	54910	Foxhall Heath	TM 212 445	1170	257	0.3*	
Leeds Radio Aire	51110	Morley	SE 283 268	828	362	0.18	
Leicester Centre Radio	52410	Freemen's Common	SK 589 027	1260	238	0.2*	
Liverpool Radio City	50610	Rainford	SD 464 001	1548	194	1.2	
London - General & Entertainment Capital Radio	50210	Saffron Green	TQ 216 977	1548	194	27.5	

Number	Site	National Grid Reference	Frequency (MHz)	ERP (kW)	Mean Aerial Height m. aod	Polarisation	Service Date
54020	Granite Hill	NJ 910 080	96.9	0.25	166	M	27.7.81
54320 54321	Darvel Girvan	NS 557 341 NX 211 981	96.2 97.1	0.5 0.1	400 220	M M	16.10.81 4.12.81
51420	Black Mountain	J 278 727	96.0	1.0	533	C	16.3.76
50320	Lichfield	SK 164 043	94.8	2.0	424	C	19.2.74
52120	Poole	SZ 037 921	97.2	0.6	104	M	15.9.80
51520	Idle	SE 164 374	96.0	0.5	259	C	16.9.75
53720	Whitehawk Hill	TQ 330 045					late 83
51320	Dundry	ST 551 669	96.3	0.5	242	M	27.10.81
57320	Great Barton	TL 886 686	96.3	1.0	110	M	late 82
51220	Wenallt	ST 153 835	96.0	0.5	243	M	11.4.80
51820	Shilton	SP 410 836	95.9	0.25	158	M	23.5.80
54720 55520	Tay Bridge Perth	NO 430 284 NO 108 212	95.8 96.4	0.3 0.25	140 162	M M	17.10.80 14.11.80
50820	Craigkelly	NT 233 872	96.8	0.5	297	C	22.1.75
53320 55620	St. Thomas Beacon Hill	SX 898 922 SX 857 619	95.8 95.1	0.5 0.25	139 263	M M	7.11.80 12.12.80
50520	Black Hill	NS 828 647	95.1	3.4	504	C	31.12.73
53620	Churchdown Hill	SO 880 188	95.0	0.3	176	M	23.10.80
53120	Guildford	SU 974 486					early 83
57720 57020	Ridge Hill Malvern	SO 630 333 SO 774 464	95.8 96.2		301 211		late 82
55420	Mounteagle	NH 639 580	95.9	1.4	418	M	23.2.82
54920	Foxhall Heath	TM 212 445	97.1	1.0	81	C	28.10.75
51120	Morley	SE 283 268	94.6	0.5	183	M	1.9.81
54220	Anstey Lane	SK 564 068	97.1	0.5	132	M	7.9.81
50620	Allerton Park	SJ 412 866	96.7	5.0	108	C	MF21.10.74 VHF 8.2.75
50220	Croydon	TQ 332 696	95.8	2.0	276	C	16.10.73

AREA AND COMPANY	MF TRANSMITTERS					
	Number	Site	National Grid Reference	Frequency (kHz)	Wave-length (m)	Transmitter Power (kW)
London - News & Information LBC	50110	Saffron Green	TQ 216 977	1152	261	5.5
Londonderry (with Omagh & Enniskillen) Northside Sound	55710	Gorticross Lower Farm	C 478 174			
Luton/Bedford Chiltern Radio	54210 57410	Lewsey Farm Kempston	TL 043 241 TL 035 464	828 792	362 379	0.18 0.2
Maidstone & Medway <i>to be appointed</i>	52310	Hoo St. Werburgh	TQ 788 730			
Manchester Piccadilly Radio	50410	Ashton Moss	SJ 925 994	1152	261	0.35
Newport (Gwent) Gwent Area Broadcasting	57110	Christchurch	ST 353 896	1305	230	
Nottingham Radio Trent	51610	Trowell	SK 506 398	999	301	0.2
Peterborough Hereward Radio	55210	Gunthorpe	TF 189 032	1332	225	0.5*
Plymouth Plymouth Sound	53410	Plumer Barracks	SX 490 585	1152	261	0.5*
Portsmouth Radio Victory	52010	Farlington Marshes	SU 688 052	1170	257	0.2*
Preston & Blackpool Red Rose Radio	52610	Longton	SD 467 252	999	300	
Reading Radio 210	54610	Manor Farm	SU 710 709	1431	210	0.2*
Sheffield & Rotherham Radio Hallam	50910	Skew Hill	SK 327 933	1548	194	0.3
Southend/Chelmsford Essex Radio	53810 54110	Rayleigh Bakers Wood	TQ 830 904 TL 660 034	1431 1359	210 220	0.45* 0.35*
Stoke NSSCB		Sideway	SJ 876 434			
Swansea Swansea Sound	52210	Winsh-wen (Jersey Road)	SS 681 966	1170	257	0.8*
Swindon/West Wilts. Wiltshire Radio	56710 58010	Blunsdon Naish Hill	SU 143 900 ST 947 686	1161 936	258 320	0.2*
Teesside Radio Tees	51010	Stockton	NZ 420 218	1170	257	0.5*
Tyne & Wear Metro Radio	50710	Greenside	NZ 151 627	1152	261	1.0
Wolverhampton & Black Country Beacon Radio	55010	Sedgley	SO 905 939	990	303	0.1*
Wrexham & Deeside Marcher Sound/Sain-Y-Gororau	56010	Farndon	SJ 405 554	1260	238	

Number	Site	National Grid Reference	Frequency (MHz)	ERP (kW)	Mean Aerial Height m. aod	Polarisation	SERVICE DATE
50120	Croydon	TQ 332 696	97.3	2.0	276	C	8.10.73
55720 55721 55722 55723	Londonderry Limavady Strabane Brougher Mountain	C 405 176 C 711 296 H 393 947 H 350 527	95.5				1983
54220 57420	Dunstable Sandy Heath	TL 044 210 TL 204 494	97.6† 95.5	0.5 0.5	271 246	M M	15.10.81 1.3.82
52320	Bluebell Hill	TQ 757 613					late 83
50420	Saddleworth	SD 987 050	97.0	2.0	390	C	2.4.74
57120	Christchurch	ST 353 896					1983
51620	Colwick Wood	SK 597 398	96.2	0.3	133	S	3.7.75
55220	Gunthorpe	TF 189 032	95.7	0.5	82	C	10.7.80
53420	Plympton	SX 531 555	96.0	1.0	156	C	19.5.75
52020	Fort Widley	SU 657 065	95.0	0.2	131	C	14.10.75
52620	Winter Hill	SD 660 144					late 82
54620	Butts Centre	SU 713 734	97.0	0.5	98	C	8.3.76
50920 50921	Tapton Hill Rotherham	SK 324 870 SK 432 913	95.2 95.9	0.2 0.05	290 148	M C	1.10.74 8.2.75
53820 54120	Benfleet Bakers Wood	TQ 790 867 TL 660 034	95.3 96.4	0.5 0.5	120 148	M M	12.9.81 10.12.81
	Alsagers Bank	SJ 812 478					mid 83
52220	Kilvey Hill	SS 672 940	95.1	1.0	229	C	30.9.74
56720 58020	Blunsdon Naish Hill	SU 143 900 ST 947 686	96.4 97.4	0.5 0.5	200 239	M M	late 82
51020	Bilsdale	SE 553 962	95.0	2.0	653	C	MF 24.6.75 VHF 15.9.75
50720	Burnhope	NZ 184 474	97.0	5.0	429	C	15.7.74
55020	Turners Hill	SO 969 887	97.2	1.0	297	C	12.4.76
56020	Wrexham	SJ 301 537	95.4	0.5	250	M	1983

FUTURE EXTENSION OF ILR

The Home Secretary has authorised a further 23 new localities for ILR stations. In alphabetical order they are: Aylesbury; Basingstoke & Andover; The Borders (Hawick) with Berwick, Cambridge & Newmarket; Derby; Dorchester; Weymouth; Eastbourne; Hastings; East Kent; Great Yarmouth & Norwich; Hertford & Hatfield; Huddersfield/Halifax (possibly extending Bradford ILR service); Milton Keynes; Northampton; North West Wales (Conway Bay); Oxford/Banbury; Redruth/Falmouth/Penzance/Truro; Reigate & Crawley; Shrewsbury & Telford; Southampton; Stranraer/Dumfries/Galloway; Whitehaven & Workington/Carlisle; and Yeovil/Taunton. The coverage of Barnsley, from an earlier list, is being reconsidered. The order and rate of development will depend upon financial considerations, acquisition of transmitter sites, planning permissions, and allocation of suitable frequencies.

NOTES

1. Polarisation is either Circular (C), Slant (S), or Mixed (M).
 2. ERP is the maximum effective radiated power.
 3. Aerial height is expressed in metres above ordnance datum (m. aod).
- *MF omnidirectional aerial.
†From September 1982.

FUTURE EXTENSION OF IBA TRANSMISSIONS

Television

UHF television coverage, providing colour/black-and-white pictures on 625 lines from over 550 transmitters, now reaches almost 99 per cent of the population. Nearly all communities of 1,000 or more people are already served and about 70 local relay transmitters are being built each year to reach communities of 500 or more. The Home Secretary has given his approval to a further relay station building programme to extend UHF coverage to groups of less than 500 wherever it proves reasonably practical for this to be done. In practice the broadcasters will try to provide stations for groups of 200 or more people and it is anticipated that these stations will be built from about 1984 onwards.

The Home Secretary has also agreed to procedures for small groups who will not benefit from a further relay station programme to provide a small transmitter at their own expense. The broadcasters will give assistance to such groups to plan the very small transmitting stations and they will check that the stations will not cause interference to existing or planned stations. Those schemes which receive approval will be licensed by the Home Office.

The 405-line VHF network will be phased out over a period from 1982 to 1986.

The IBA is currently engineering the transmitter networks for the national Channel Four and (on behalf of the Welsh Fourth Channel Authority) for Sianel Pedwar Cymru (S4C) in Wales, opening in November 1982.

Radio

Following the establishment of Independent Local Radio by the Sound Broadcasting Act 1972, an initial nineteen stations in eighteen areas were appointed by the IBA and came into operation in 1973-76. Fourteen more services began in 1980-81 and a further five stations are expected to start broadcasting during 1982. The Home Secretary has approved another 31 localities for future development, bringing the total to 69 stations. Independent Local Radio is already available to more than two-thirds of the population of the United Kingdom.