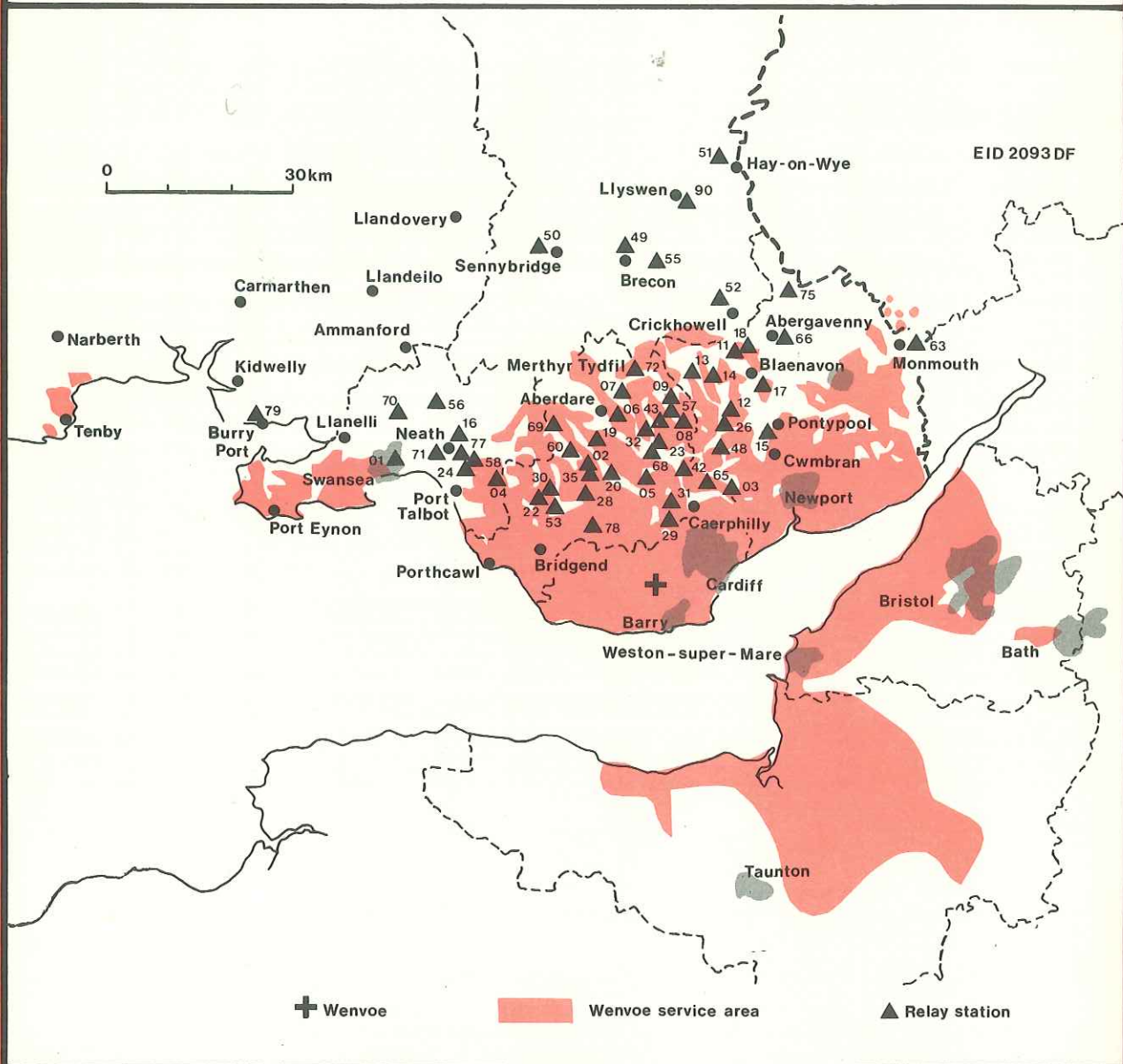




# Wenvoe UHF Television

BBC Wales	ch 44
BBC 2	ch 51
ITV	ch 41
Sianel 4 Cymru	ch 47
Maximum ERP (vision)	500 kW
Polarisation	horizontal
Receiving aerial group	B
Mean height of transmitting aerial	224m agl, 353m aod
Transmitter site	Wenvoe, South Glamorgan
National Grid Reference	ST 110742



The service area is indicated by the coloured part of the map, but the boundary should not be interpreted as a rigid limit. As the quality of reception on uhf can be very different at places only short distances apart, there are, inevitably, small pockets of poor reception which cannot be shown. Details of relay stations are shown overleaf in numerical order.



## Wenvoe relays

	BBC Wales	BBC2	ITV	S4C	Maximum erp (vision) kW	Pol'n	Receiving Aerial group	Mean ht of Tx aerial		NGR
								m agl	m aod	
01 Kilvey Hill	33	26	23	29	10	V	A	51	243	SS 672940
02 Rhondda	33	26	23	29	4	V	A	50	366	SS 989939
03 Mynydd Machen	33	26	23	29	2	V	A	50	413	ST 224901
04 Maesteg	22	28	25	32	0.25	V	A	53	302	SS 841913
05 Pontypridd	22	28	25	32	0.5	V	A	51	247	ST 085905
06 Aberdare	21	27	24	31	0.5	V	A	51	333	SO 034013
07 Merthyr Tydfil	22	28	25	32	0.125	V	A	51	210	SO 057065
08 Bargoed	21	27	24	31	0.3	V	A	44	341	SO 145010
09 Rhymney	57	63	60	53	0.15	V	C/D	44	463	SO 127042
11 Clydach	33	26	23	29	0.0017	V	A	16	343	SO 227125
12 Abertillery	22	28	25	32	0.28	V	A	43	427	SO 224023
13 Ebbw Vale	55	62	59	65	0.5	V	C/D	63	505	SO 160088
14 Blaina	40	46	43	50	0.1	V	B	48	429	SO 196083
15 Pontypool	21	27	24	31	0.25	V	A	48	298	ST 284990
16 Cilfrew	39	45	49	52	0.015	V	B	29	117	SS 775986
17 Blaenavon	57	63	60	53	0.15	V	C/D	42	411	SO 277063
18 Abergavenny	39	45	49	42	1	V	B	48	484	SO 244126
19 Ferndale	57	63	60	53	0.08	V	C/D	47	435	ST 006970
20 Porth	40	46	43	50	0.06	V	B	54	304	ST 029919
22 Llangeinor	55	62	59	65	0.19	V	C/D	47	358	SS 905886
23 Treharris	56	48	52	68	0.05	V	C/D	38	205	ST 103964
24 Cwmafan	21	27	24	31	0.07	V	A	34	223	SS 798936
26 Llanhilleth	39	45	49	42	0.03	V	B	37	311	SO 213004
28 Gilfach	21	27	24	31	0.05	V	A	37	317	SS 982890
29 Taffs Well	55	62	59	65	0.02	V	C/D	33	183	ST 123848
30 Ogmores Vale	57	63	60	53	0.1	V	C/D	46	339	SS 929894
31 Abertridwr	57	63	60	53	0.05	V	C/D	42	297	ST 123886
32 Ynys Owen	55	62	59	65	0.08	V	C/D	30	370	ST 082993
35 Tonypany	55	62	59	65	0.01	V	C/D	33	254	SS 986924
42 Mynydd Bach	58	64	61	54	0.25	V	C/D	49	362	ST 168925
43 Bedlinog	21	27	24	31	0.01	V	A	35	370	SO 103005
48 Pennar	40	46	43	50	0.1	V	B	48	277	ST 209959
49 Brecon	58	64	61	54	1	V	C/D	49	274	SO 054287
50 Sennybridge	40	46	43	50	0.08	V	B	48	429	SN 914295
51 Clyro	51	44	41	47	0.16	V	B	49	264	SO 204432
52 Crickhowell	21	27	24	31	0.15	V	A	27	243	SO 207202
53 Blackmill	22	28	25	32	0.01	V	A	37	220	SS 930867
55 Pennorth	33	26	23	29	0.05	V	A	48	293	SO 103267
56 Pontardawe	58	64	61	68	0.125	V	C/D	48	203	SN 733038
57 Deri	22	28	25	32	0.05	V	A	27	408	SO 121023
58 Cwmaman	39	45	49	42	0.0014	V	B	20	207	ST 000993
60 Ton Pentre	58	64	61	54	0.08	V	C/D	47	374	SS 960956
63 Monmouth	55	62	59	65	0.059	V	C/D	24	224	SO 526128
65 Cwmfelinfach	52	45	48	42	0.006	V	B	29	227	ST 184909
66 Llanfoist	57	63	60	53	0.018	V	C/D	38	145	SO 309144
68 Abercynon	64	66	58	54	0.0062	H	C/D	17	188	ST 093952
69 Tynewydd	55	62	59	65	0.025	V	C/D	29	267	SS 931993
70 Craig-Cefn-Parc	46	40	43	50	0.0063	V	B	12	179	SN 682020
71 Briton Ferry	46	40	43	50	0.02	V	B	23	90	SS 747956
72 Dowlais	58	64	61	54	0.013	V	C/D	24	420	SO 073088
75 Crucorney	21	27	24	31	0.011	V	A	29	244	SO 323221
77 Efail Fach	39	45	49	52	0.0084	V	B	14	182	SS 786958
78 Llanharan	21	27	24	31	0.0017	V	A	12	80	SS 998831
79 Burry Port	58	64	61	54	0.003	V	C/D	16	106	SN 449019
90 Llyswen	21	27	24	31	0.03	V	A	32	259	SO 137361