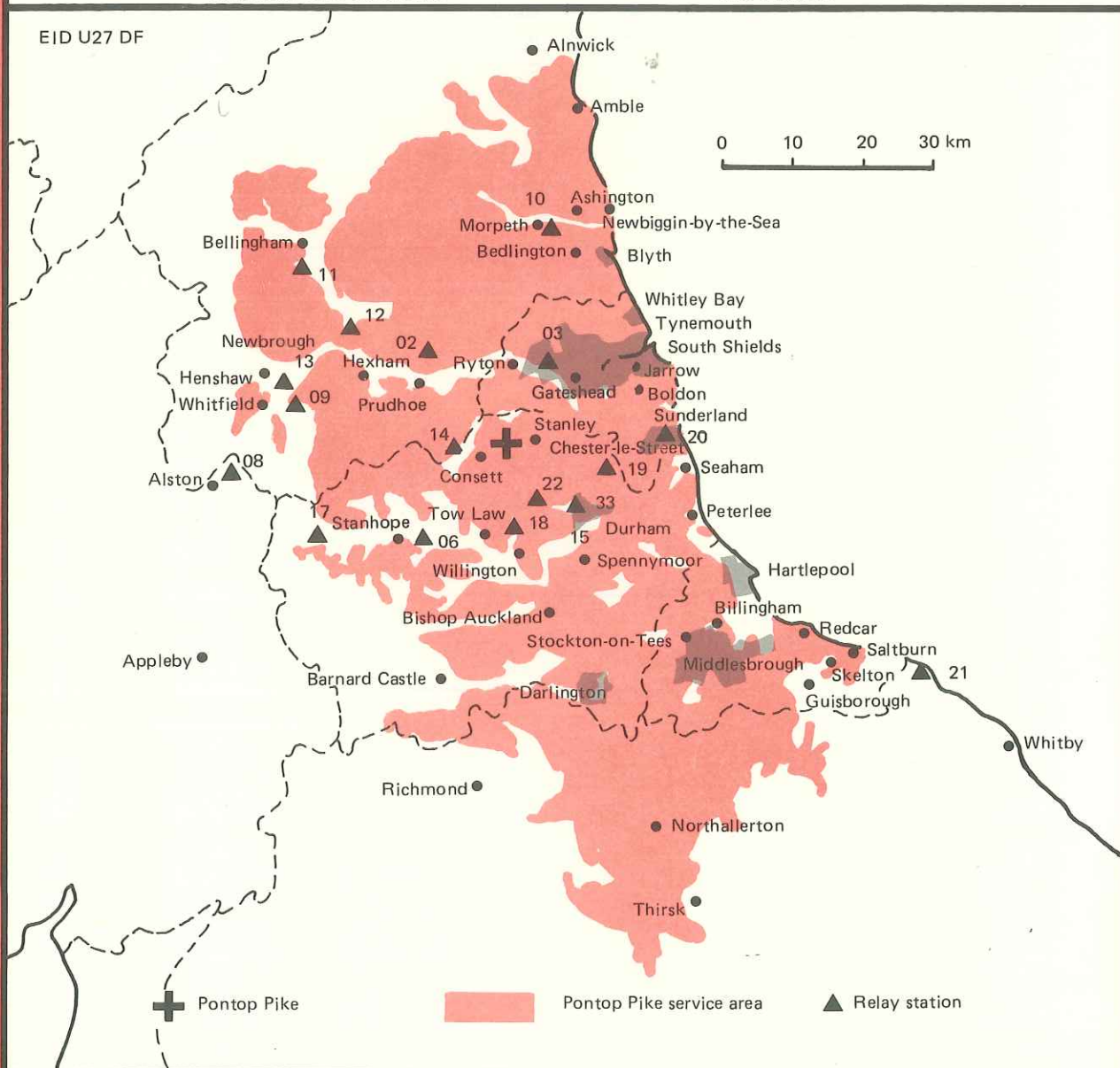




Pontop Pike UHF Television

BBC 1 (North East)	ch 58
BBC 2	ch 64
ITV	ch 61
Channel Four	ch 54
Maximum ERP (vision)	500 kW
Polarisation	horizontal
Receiving aerial group	C/D
Mean height of transmitting aerial	145m agl, 450m aod
Transmitter site	Dipton, Co. Durham
National Grid Reference	NZ 148526



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.

Pontop Pike relays

		BBC 1 North East	BBC 2	ITV	Ch 4	Maximum erp (vision) kW	Pol'n	Receiving aerial group	Mean ht of Tx aerial		NGR
									m agl	m aod	
02	Newton	33	26	23	29	2	V	A	51	216	NZ 035653
03	Fenham	21	27	24	31	2	V	A	51	171	NZ 217649
06	Weardale	44	51	41	47	1	V	B	51	450	NZ 025385
08	Alston	52	45	49	42	0.4	V	B	40	540	NY 730478
09	Catton Beacon	40	46	43	50	0.14	V	B	44	366	NY 822591
10	Morpeth	22	28	25	32	0.044	V	A	47	110	NZ 218864
11	Bellingham	21	27	24	31	0.05	V	A	48	274	NY 833812
12	Humshaugh	39	45	49	42	0.075	V	B	29	159	NY 906711
13	Haydon Bridge	51	44	41	47	0.1	V	B	48	259	NY 810631
14	Shotleyfield	22	28	25	32	0.2	V	A	48	249	NZ 064532
15	Durham	40	46	43	50	0.015	V	B	25	116	NZ 264423
17	Ireshopeburn	55	62	59	65	0.015	V	C/D	29	430	NY 862381
18	Hedleyhope	40	46	43	50	0.018	H	B	29	288	NZ 162398
19	Seaham	51	44	41	47	0.059	V	B	29	151	NZ 402485
20	Sunderland	40	46	43	50	0.013	V	B	16	100	NZ 391547
21	Staites	51	44	41	47	0.0017	V	B	12	49	NZ 781189
22	Esh	39	45	49	42	0.012	V	B	17	162	NZ 198445