

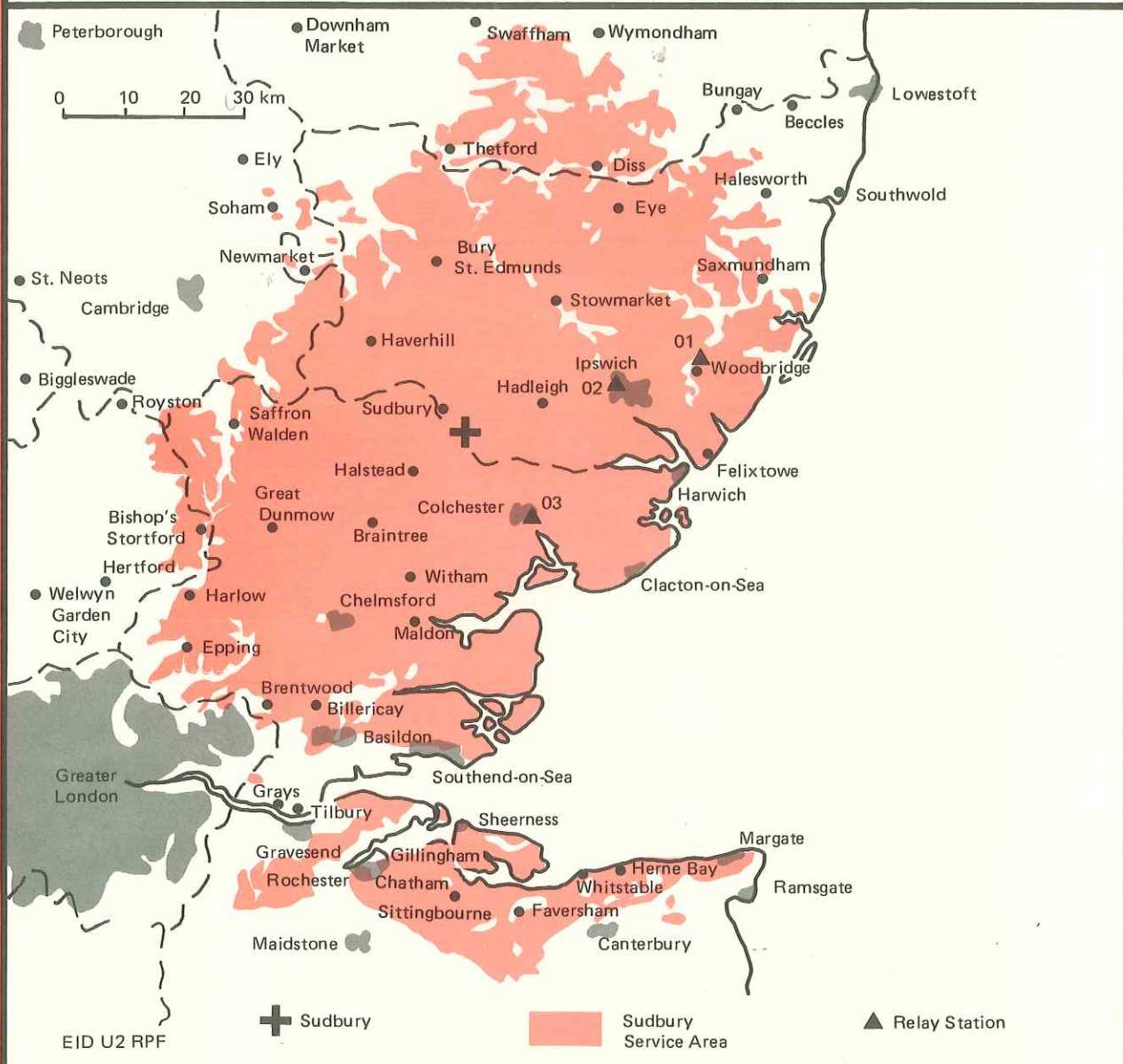


# Engineering Information



## Sudbury UHF Television

BBC 1 (East)	ch 51
BBC 2	ch 44
ITV	ch 41
Channel Four	ch 47
Maximum erp (vision)	250 kW
Polarisation	horizontal
Receiving aerial group	B
Mean height of transmitting aerial	153 m agl, 223 m aod
Transmitter site	Sudbury, Suffolk
National Grid Reference	TL 913377



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.

Sudbury relays

		BBC 1	BBC 2	ITV	Ch 4	Maximum erp (vision) kW	Pol'n	Receiving aerial group	Mean ht of Tx aerial m agl    m aod		NGR
01	Woodbridge	58	64	61	54	0.1	V	C/D	27	64	TM 271498
02	Ipswich (Stoke)	22	28	25	32	0.007	V	A	48	56	TM 159446
03	Wivenhoe Park	58	64	61	54	0.011	V	C/D	38	72	TM 027240