

Radio transmitters

England FM transmitters

	R1	R2	R3	R4	Pol	Max ERP	Grid ref
<i>Belmont</i>	98.3	88.8	90.9	93.1	M	16kW	TF217837
Grantham	97.7	88.1	90.3	92.5	V	50W	SK905337
<i>Chatton</i>	99.7	90.1	92.3	94.5	M	5.6kW	NU105264
Berwick-upon-Tweed	98.2	88.6	90.8	93	V	25W	NT980547
<i>Holme Moss</i>	98.9	89.3	91.5	93.7	M	250kW	SE095041
Barnoldswick	99.3	89.7	91.9	94.1	V	20W	SD897480
Beecroft Hill	99.4	89.8	92	94.2	V	200W	SE237350
Cornholme	99.3	89.7	91.9	94.1	V	20W	SD918264
Haslingden	99.5	89.9	92.1	94.3	V	83W	SD795236
Hebden Bridge	98	88.4	90.6	92.8	V	25W	SD988267
Idle	98.1	88.5	90.7	92.9	V	25W	SE163374
Keighley	98.5	88.9	91.1	93.3	V	1kW	SE069444
Kendal	98.6	89	91.2	93.4	M	100W	SD540912
Luddenden	98.3	88.7	90.9	93.1	V	84W	SE048248
Morecambe Bay	99.6	90	92.2	94.4	M	10kW	SD239791
Olivers Mount	99.5	89.9	92.1	94.3	M	250W	TA040869
Pendle Forest	97.8	90.2	92.6	94.6	M	1kW	SD825384
Saddleworth	99.3	89.8	91.9	94.1	V	95W	SD987050
Sheffield	99.5	89.9	92.1	94.3	M	320W	SK324870
Stanton Moor	99.4	89.8	92	94.2	M	1.2kW	SK246637
Todmorden	98.5	88.9	91.1	93.3	V	100W	SD957241
Walsden South	98	88.4	90.6	92.8	V	10W	SD937215
Wensleydale	97.9	88.3	90.5	92.7	M	54W	SD992907
Whalley	99.2	89.6	91.8	94	V	10W	SD729352
Wharfedale	98	88.4	90.6	92.8	M	40W	SE198485
Windermere	97.9	88.3	90.5	92.7	M	64W	SD383980
<i>Les Platons (CI)</i>	97.1	89.6	91.1	94.8	M	16kW	CI925273
<i>Manningtree</i>	97.7	88.1	90.3	92.5	M	5kW	TM123295
<i>North Hessary Tor</i>	97.7	88.1	90.3	92.5	M	160kW	SX578742
Axe Valley	99.1	89.5	91.7	93.9	V	80W	SY283945
Beacon Hill	98.4	88.7	90.9	93.1	V	1kW	SX857620
Bridport	98.7	89.1	91.3	93.5	V	200W	SY453915
Gogwell	99.2	89.6	91.8	94	V	300W	SS967111
Holcombe Down	99	89.4	91.6	93.8	V	100W	SX934752
Ivybridge	99.5	89.9	92.1	94.3	V	50W	SX631538
Kingswear	99.4	89.8	92	94.2	V	5W	SX887511
Lyme Regis	99.3	89.7	91.9	94.1	V	50W	SY345935
Okehampton	98.3	88.7	90.9	93.1	M	70W	SX586967
Penaligon Downs	98.4	88.8	91	93.2	V	200W	SX026683
Plympton	98.1	88.5	90.7	92.9	V	40W	SX531555
St. Thomas (Exeter)	98.6	89	91.2	93.4	M	55W	SX931881
Salcombe	99.1	89.5	91.7	93.9	V	250W	SX753398
<i>Oxford</i>	99.1	89.5	91.7	93.9	M	46kW	SP567105
Basingstoke	99.7	90.1	92.3	94.5	V	200W	SU643479
Blunsdon	98.6	89	91.2	93.4	V	200W	SU143900
Cirencester Town	97.7	88.1	90.3	92.5	V	10W	SP023021
Marlborough	99.7	90.1	92.3	94.5	V	100W	SU209688

Membury	98.4	88.9	91.1	93.3	V	125W	SU307763
Newbury	97.8	88.2	90.4	92.6	V	100W	SU494687
Peterborough	99.7	90.1	92.3	94.5	M	40kW	TL127913
Bow Brickhill	98.2	88.6	90.8	93	M	10kW	SP914342
Cambridge (Madingley)	98.5	88.9	91.1	93.3	M	260W	TL392594
Northampton	98.5	88.9	91.1	93.3	M	123W	SP760647
Pontop Pike	98.1	88.5	90.7	92.9	M	134kW	NZ147527
Bilsdale	98.6	89	91.2	93.4	V	5kW	SE553962
Fenham	99.4	89.8	92	94.2	V	42W	NZ216648
Newton	99	89.4	91.6	93.8	V	100W	NZ036653
Weardale	99.3	89.7	91.9	94.1	M	180W	NZ025384
Whitby	99.2	89.6	91.8	94	M	100W	NZ904113
Woolmoor	99.6	90.2	92.2	94.4	V	5kW	SE457881
Redruth	99.3	89.7	91.9	94.1	M	25kW	SW690394
Isles of Scilly	98.4	88.8	91	93.2	M	60W	SV911124
Ridge Hill	98.2	88.6	90.8	93	M	10kW	SO630333
Rowridge	98.2	88.5	90.7	92.9	M	250kW	SZ447865
Salisbury	99.4	89.8	92	94.2	V	20W	SU136285
Ventnor	99	89.4	91.7	93.8	M	48W	SZ567783
Weymouth	99.6	90	92.2	94.4	V	130W	SY663779
Sandale	97.7	88.1	90.3	92.5	M	250kW	NY266398
Douglas (IOM)	98	88.4	90.6	92.8	M	11kW	SC373746
Keswick Forest	99.2	89.6	91.8	94	H	30W	NY223244
Whitehaven	99.3	89.7	91.9	94.1	V	100W	NX992127
Sutton Coldfield	97.9	88.3	90.5	92.7	M	250kW	SK113003
Buxton	99.6	90	92.2	94.4	M	100W	SK060753
Chesterfield	98.6	89	91.2	93.4	V	400W	SK383764
Churchdown Hill	98.6	89	91.2	93.4	M	72W	SO880188
Ludlow	99.2	89.6	91.8	94	M	10W	SO498741
Swingate	99.5	90	92.4	94.4	M	11kW	TR334429
Tacolneston	99.3	89.7	91.9	94.1	M	250kW	TM131958
Wenvoe(see also Wales)	99.5	89.9	92.1	94.3	M	250kW	ST110742
Barnstaple	98.1	88.5	90.7	92.9	M	1kW	SS502289
Bath	98.6	89	91.2	93.4	M	82W	ST769654
Calne	97.8	88.2	90.4	92.6	V	32W	ST997699
Chalford	98.8	89.2	91.4	93.6	V	100W	SO883017
Chard	98.5	88.9	91.1	93.3	V	33W	ST358086
Chippenham	98.4	88.8	91	93.2	V	10W	ST914751
Combe Martin	98.7	89.1	91.3	93.5	V	4W	SS582462
Egford Hill (Frome)	98.7	89.1	91.3	93.5	V	60W	ST764481
Hutton	99	89.4	91.6	93.8	V	40W	ST361588
Ilchester Crescent	98.9	89.3	91.5	93.7	M	1.3kW	ST577700
Minehead	98.6	89	91.2	93.4	V	10W	SS966452
Nailsworth	97.8	88.2	90.4	92.6	V	100W	ST849990
Westwood	97.9	88.3	90.5	92.7	V	50W	ST817598
Winter Hill	98.2	88.6	90.8	93	M	4kW	SD660144
Darwen	99.1	89.5	91.7	93.9	V	10W	SD708223
Wrotham	-	89.1	91.3	93.5	M	250kW	TQ595604
Wrotham	98.8	-	-	-	M	125kW	TQ595604
Bexhill	99.2	88.2	92.2	94.6	V	100W	TQ744080
Brighton (Whitehawk Hill)	99.7	90.1	92.3	94.5	M	600W	TQ330045
Caterham	99.3	89.7	91.9	94.1	V	15W	TQ343557
Crystal Palace	98.5	88.8	91	93.2	V	4kW	TQ339712

Folkestone	98.3	88.4	90.6	93.1	V	100W	TR255389
Guildford	97.7	88.1	90.3	92.5	M	3kW	SU975486
Hastings	97.7	89.6	91.8	94.2	M	500W	TQ807100
Hemdean (Reading)	99.4	89.8	92	94.2	V	1kW	SU710762
High Wycombe	99.6	90	92.2	94.4	M	50W	SU856942
Kenley	98	88.4	90.6	92.8	V	25W	TQ329592
Mickleham	99.3	89.7	91.9	94.1	V	25W	TQ163538
Newhaven	99.3	89.7	91.9	94.1	M	100W	TQ435006

Key

Main transmitters are in *red*

R1 = Radio 1; R2 = Radio 2; R3 = Radio 3; R4 = Radio 4

Pol = polarisation: H=horizontal, V=vertical, M=mixed (both horizontal and vertical)

All frequencies in MHz (megaHertz)

Max ERP = maximum equivalent radiated power