
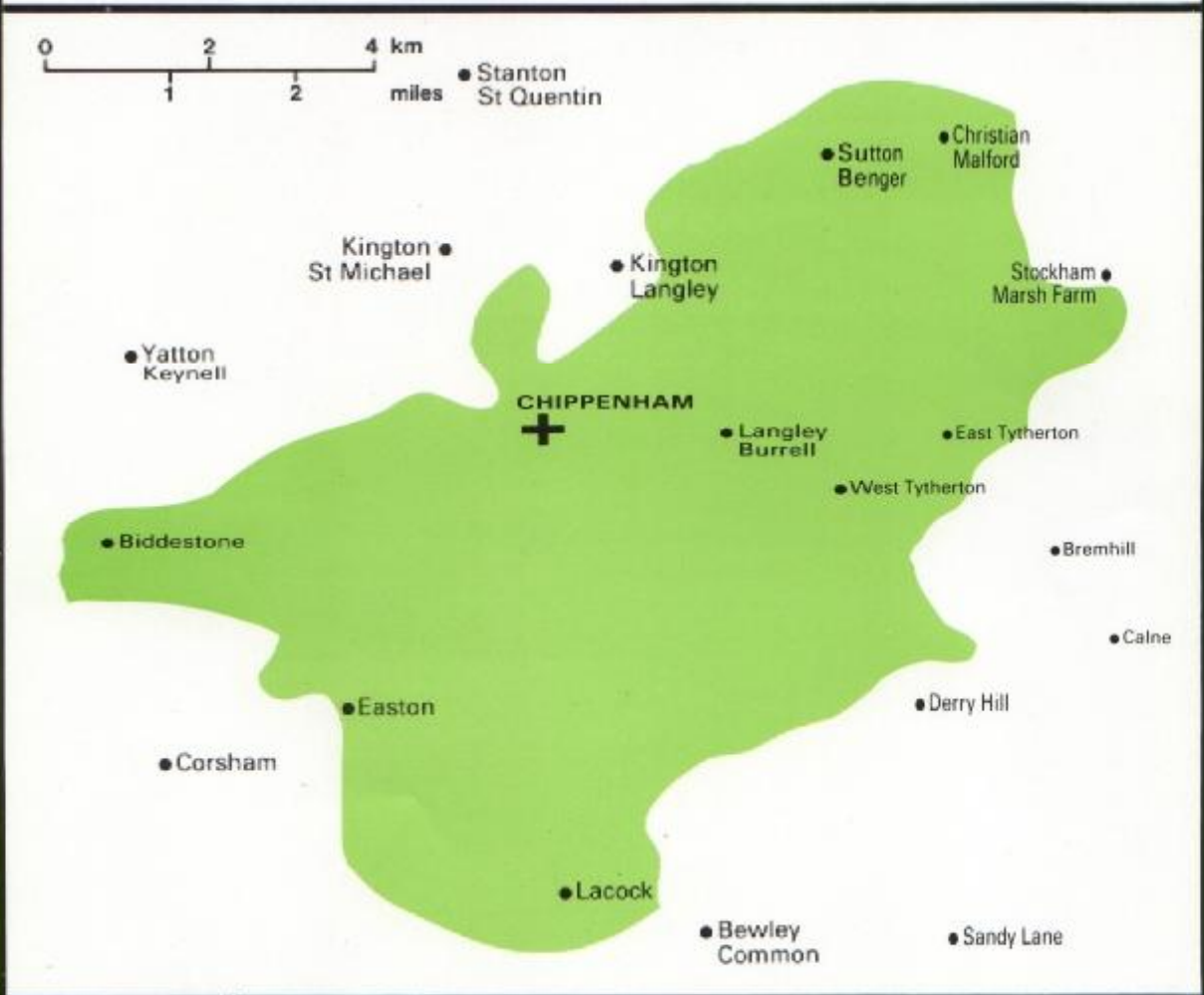


CHIPPENHAM FM RADIO

Radio 1*	98.4 MHz
Radio 2	88.8 MHz
Radio 3	91.0 MHz
Radio 4	93.2 MHz
Power (Max erp)	10 W
Polarisation	vertical
Mean ht. of aerial	30m agl, 133m aod
Transmitter site	Chippenham
National Grid Reference	ST 914751

Key : Service area  Chippenham transmitter
 composite limit, Wenvoe/Oxford transmitters

*Provisional details



The service area boundary corresponds to an average field strength of 54 dB (relative to 1 μ V/m) measured at a height of 10m.

Notes

Sensitive radios may work beyond the boundary shown particularly on high ground.
 54 dB signal strength produces typically 300 μ V terminated signal using a dipole aerial and 15m of coaxial down-lead. (A top quality receiver requires 200 μ V for 6/ dB S/N.)

Related Information Sheets

Oxford FM (sheet 1920), Wenvoe FM (sheet 1907)