

W233BL, 93.9, Evergreen, PA, Blue Ridge Site, HAAT MERP Report

Antenna - Scala CA-2V @ 320 degrees True North

Overall HAAT -10 m

Radial	HAAT	ERP on Radial	Max Power on Radial
0 deg	5.4 m	135.1 w	250 w
30 deg	113.3 m	8.6 w	19 w
60 deg.	77.2 m	0.1 w	38 w
90 deg.	-25.6 m	0.2 w	250 w
120 deg.	-97.2 m	13.2 w	250 w
150 deg.	-67.1 m	15.6 w	250 w
180 deg	-72.8 m	3.9 w	250 w
210 deg	-40.3 m	0.1 w	250 w
240 deg	12.1 m	0.2 w	250 w
270 deg	33.9 m	90.0 w	170 w
300 deg	-20.2 m	213.0 w	250 w
320 deg	1.3 m	250.0 w	250 w
330 deg	1.6 m	240.1 w	250 w