

W233BL, Dushore, PA, Blue Ridge Site, HAAT MERP Report

Antenna - Scala CA-2V @ 169 degrees True North

Overall HAAT        -10 m

Radial	HAAT	ERP on Radial	Max Power on Radial
0 deg	-3 m	10.7 w	250 w
30 deg	96.8 m	1.0 w	19 w
60 deg.	52.6 m	0.05 w	80 w
90 deg.	-10.7 m	2.1 w	250 w
120 deg.	-94.8 m	82.9 w	250 w
150 deg.	-77.7 m	168.4 w	250 w
169 deg	-97.0 m	186 w	250 w
180 deg	-76.6 m	168.4 w	250 w
210 deg	-54.1 m	82.9 w	250 w
240 deg	-10.6 m	2.1 w	250 w
270 deg	32.4 m	0.05 w	250 w
300 deg	-4.7 m	1.0 w	250 w
330 deg	-18.7 m	10.7 w	250 w