

Rev E3DV Antenna Spec for 2AGPI-ANH0320V Design.

The Rev E3DV antenna is multiband folded monopole that provides adequate antenna gain at Band 2, 4, 5 and 13. In addition, a multistage impedance matching network is provided to minimized mismatch loss at Band 5 and 13 if necessary. Below is the general spec for each band

Bands	Frequency (MHz)	Nominal Ant Gain (dbi)	Nominal Return Loss (dB)
2	1850-1990	-2.5	7
4	1710-2155	-3	5
5	824-894	-8	5
13	779-785	-6.5	7





