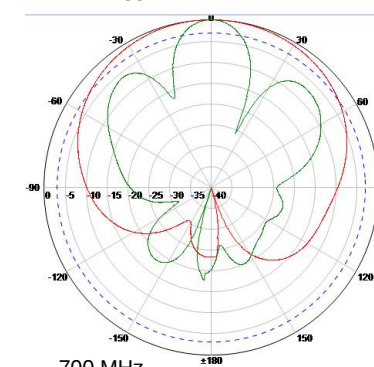
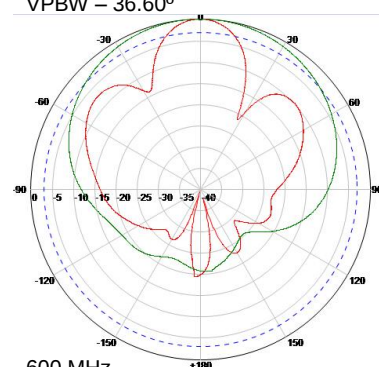
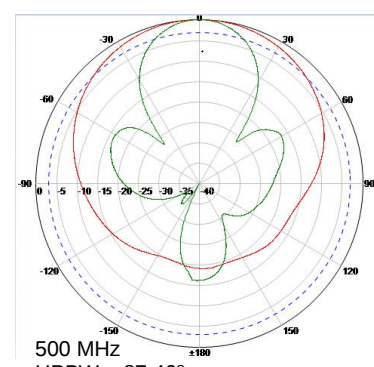
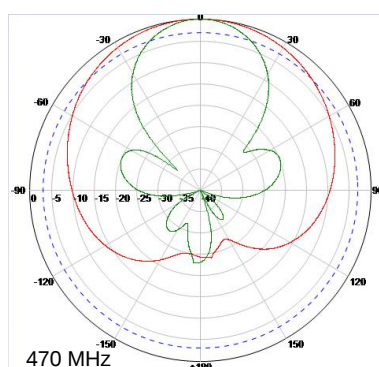


TVWS Panel Antenna for Base Station

ANT-TVWS- BTS-2

Runcom Part Number	ANT-TVWS-BTS-2
Frequency range	470-700 MHz
Bandwidth	Broadband
Polarization	Vertical
Connector	N-type
Maximum Power Handling Capability	10 W
Gain (at mid band, ref. to $\lambda/2$ dipole)	8.0 dBi
VSWR (in the whole band)	< 1.8:1
Impedance	50 ohm
Front to back ratio	> 20 dB
Cross Polarization Isolation	> 24 dB
Lightning Protection	DC Grounded Elements
Horizontal Beamwidth (at -3 dB, depends on frequency)	90°
Vertical Beamwidth (at -3 dB, depends on frequency)	35° - 21°
Dimensions	101 x 51 x 19 cm
Weight	11.5Kg (Including mounting kit)
Temperature Range	-40° C - 70° C
Wind Survivability	200 km/h



For more information please contact Runcom at info@runcom.com

Runcom reserves the right to change the specifications at any time without prior notice