

UltraDish™ 29 WB

TPA for ePMP-B-6



PERFORMANCE

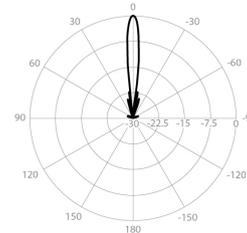
UD29WB

| | |
|---------------------------|------------------------------------|
| Frequency Range | 4900 - 7125 MHz Antenna on WG Port |
| Gain | 29 dBi |
| Azimuth Beam Width -6dB | H 7.6°, V 7.6° |
| Elevation Beam Width -6dB | H 7.6°, V 7.6° |
| Beam Efficiency | 59 % |
| Front-to-Back Ratio | 40 dB |
| Polarization | Dual Linear H + V |
| Impedance | 50 Ohm |
| ETSI | EN 302 217-4 class 1 |

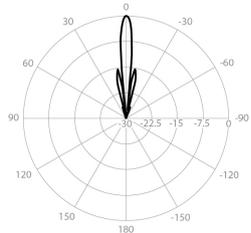
TPA-ePMP-B-6

| | |
|-----------------|-------------------|
| Frequency Range | 5700 - 7125 MHz |
| Polarization | Dual Linear H + V |
| Impedance | 50 Ohm |

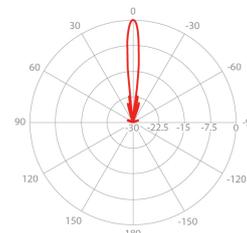
Azimuth Pattern H



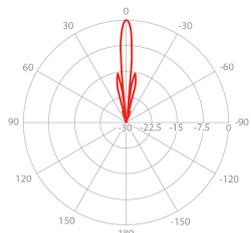
Elevation Pattern H



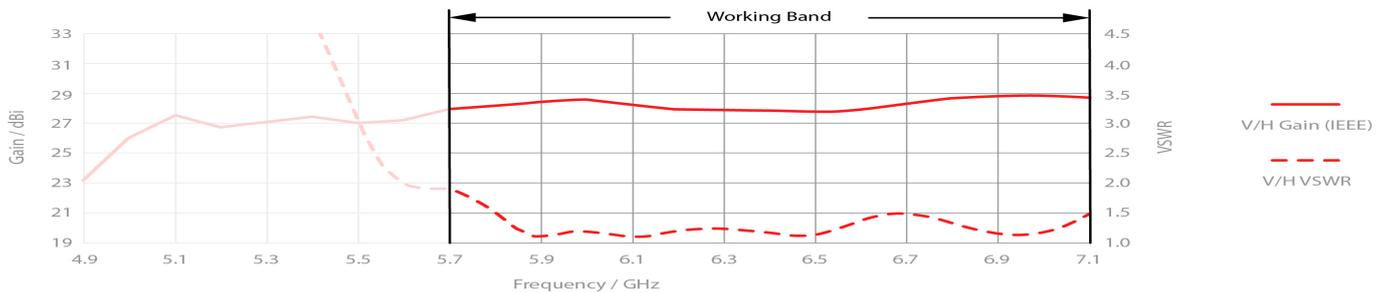
Azimuth Pattern V



Elevation Pattern V



REALIZED GAIN AND VSWR



NOMINAL GAIN

