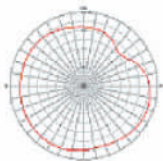


Planus Antenna

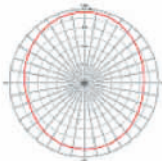
| | |
|---------------------------------|---|
| Element Type | Microstrip |
| Frequency Range | AMPS 806-896 MHz GSM 880-960 MHz DCS 1710-1880 MHz PCS 1850-1990 MHz UMTS 1920-2170 MHz |
| Peak gain | 3 dBi |
| Polarization | Linear |
| Impedance | 50 ohms |
| Maximum Input Power | 50 watts |
| VSWR (Min. Performance) | 2:1 |
| Dimensions (L x W x T) | 11.2 x 13.8 x .25cm |
| Coating | Acrylic |
| Operating / Storage Temperature | -40C° to +70C° |

Patterns

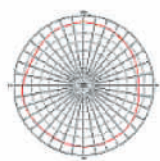
AMPS-GSM



Azimuth



Elevation, Phi=0



Elevation Phi=90

DCS-PCS
& UMTS

