

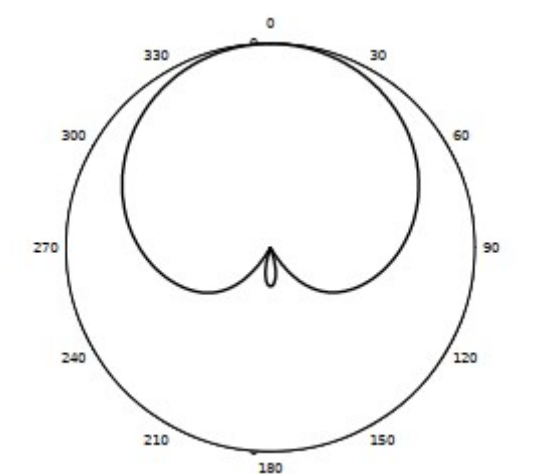
## Electrical Characteristics

## PS89014-60

|                                  |                 |
|----------------------------------|-----------------|
| Type                             | Sectorial Panel |
| Bandwidth                        | 824 - 960 MHz   |
| Nominal gain                     | 14.0 dBi        |
| Nominal impedance                | 50 Ohms         |
| V.S.W.R.                         | < 1.5: 1        |
| Polarization                     | Vertical        |
| Cross polarization level         | > 22 dB         |
| E Plane Half Beamwidth @ 890 MHz | 31 °            |
| Maximum input power              | 100 W           |



### Far field radiated pattern @890 MHz – H Plane



### Far field radiated pattern @890 MHz – E Plane

