

H3 V7C
Antenna Return Loss &
Radiation Pattern Test Report

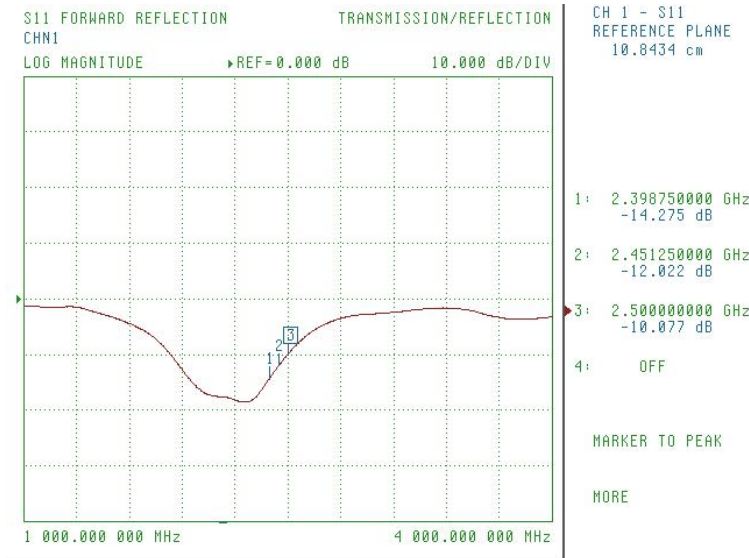
Version: 0.1

MICROLINK

1.1 Return Loss and Radiation Pattern

Peak Gain= +4.27dBi@ 2.45GHz

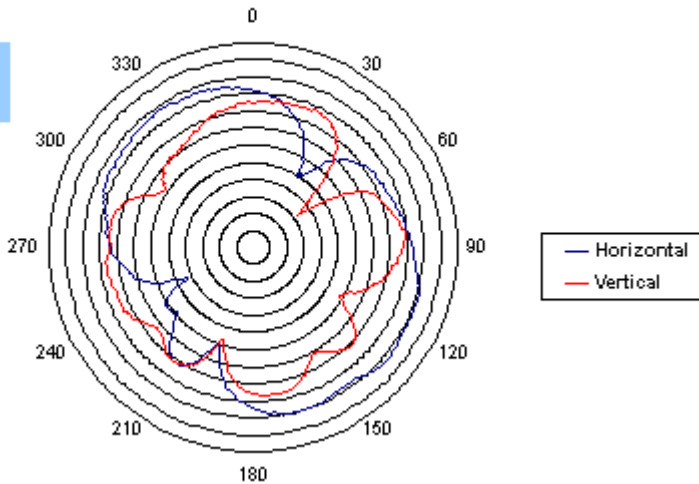
1.1.1 Return Loss



1.1.2 Radiation Pattern

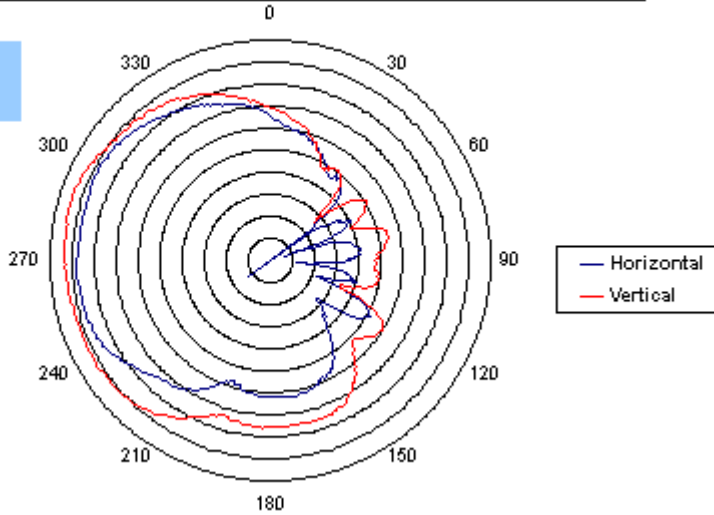
Antenna Radiation Pattern - XY (Meander Line Type)

AVG : -8.08 dB
PEAK : -3.91 dB



Antenna Radiation Pattern - ZY (Meander Line Type)

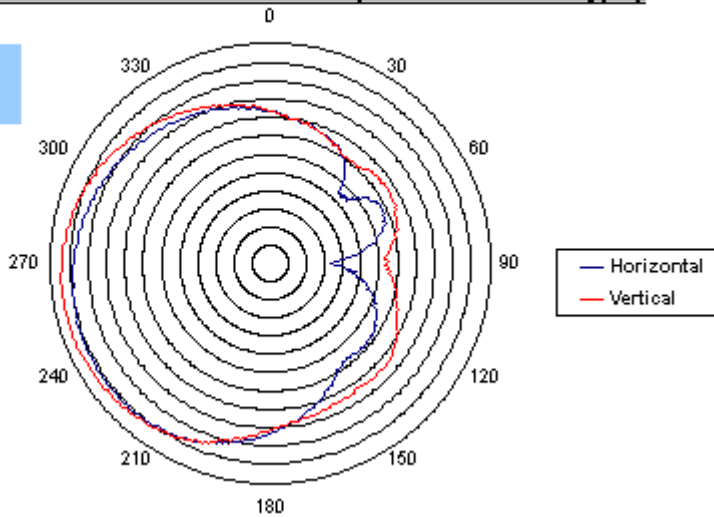
AVG : -1.86dB
PEAK : +3.85dB



Max : +5
Min : -45
Scal : 5/div

Antenna Radiation Pattern - ZX (Meander Line Type)

AVG : -1.69 dB
PEAK : +4.27 dB



Max : +5
Min : -55
Scal : 5/div