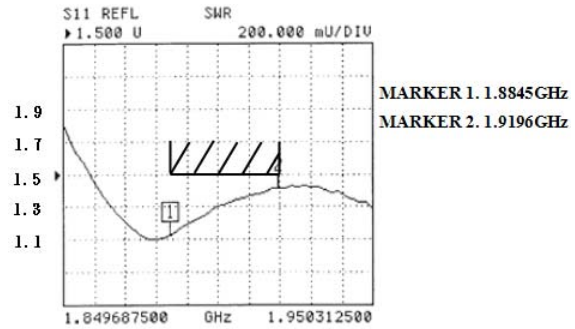
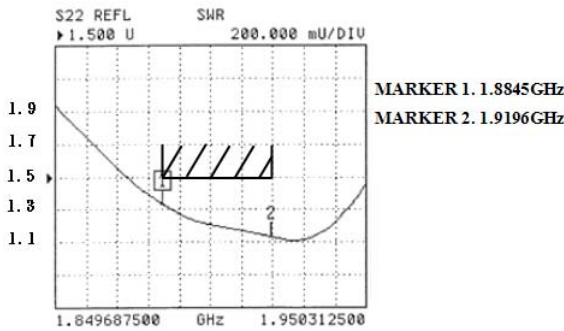


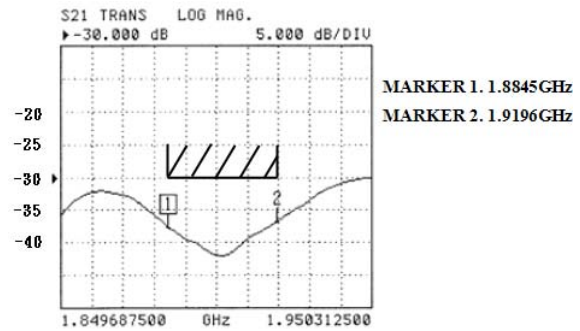
(a) Prototype Picture



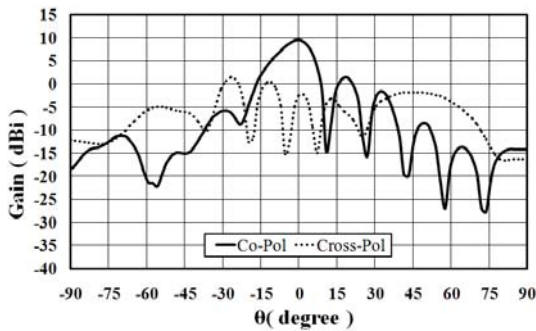
(b) Vertical Polarization-VSWR



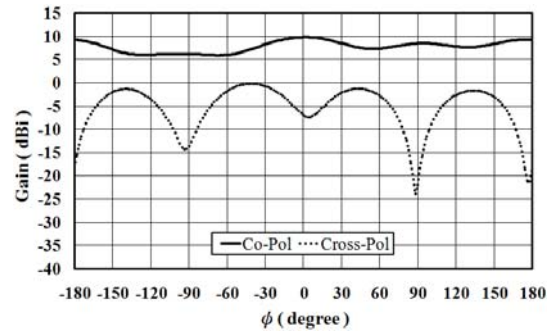
(c) Horizontal Polarization-VSWR



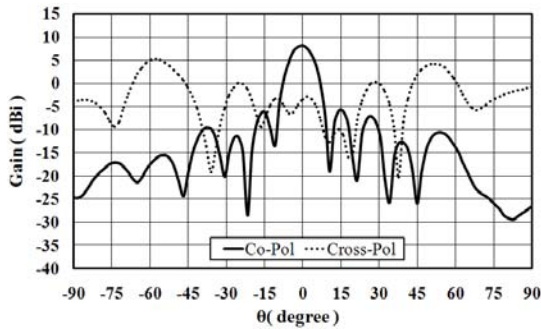
(d) Isolation Between Vertical and Horizontal Polarization



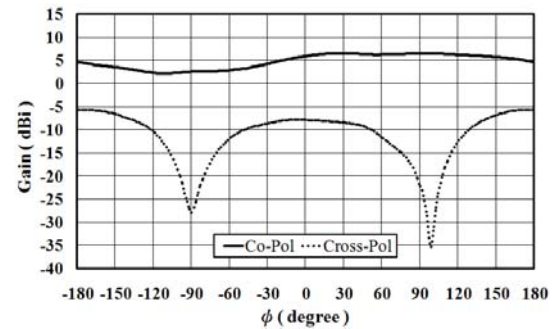
(e) Vertical Elevation Patterns at 1.9196GHz



(f) Vertical Azimuth Patterns at 1.9196GHz

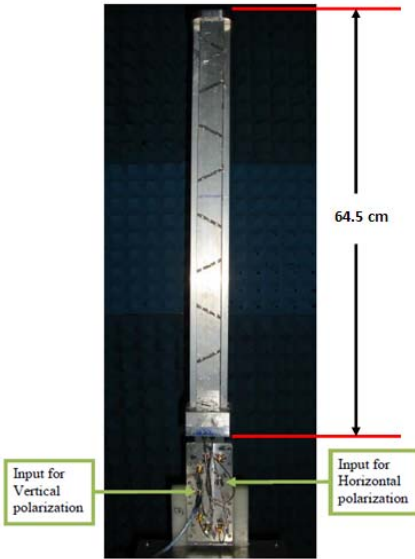


(g) Horizontal Elevation Pattern at 1.9196GHz

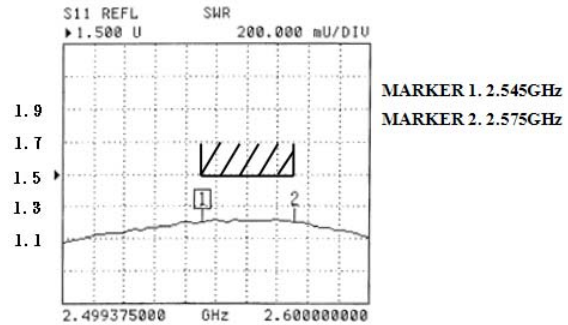


(h) Horizontal Azimuth Pattern at 1.9196GHz

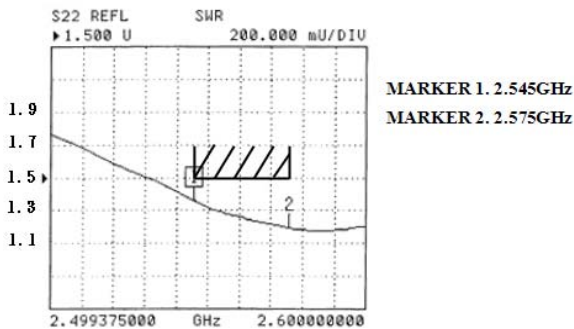
1.85 ~ 1.95GHz Dual Polarized Slot Array Antenna



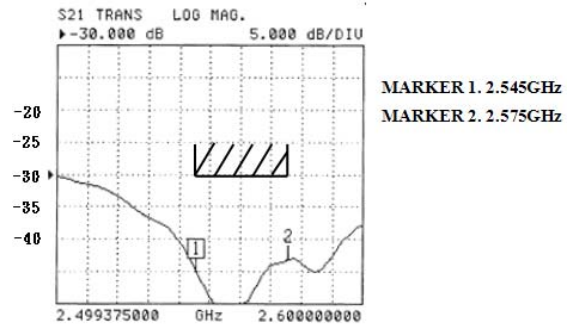
(a) Prototype Picture



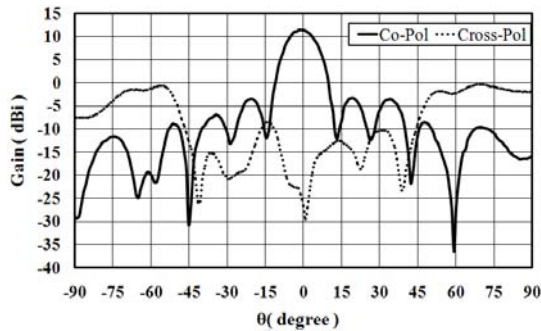
(b) Vertical Polarization-VSWR



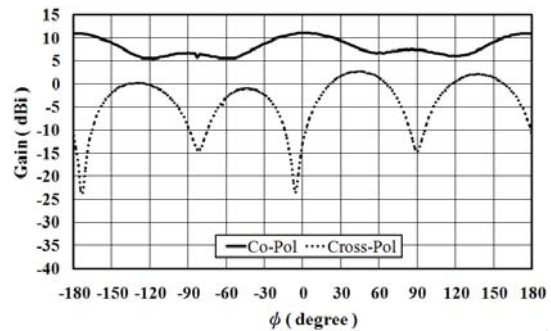
(c) Horizontal Polarization-VSWR



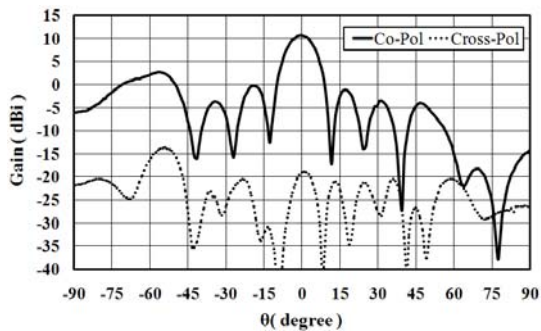
(d) Isolation Between Vertical and Horizontal Polarization



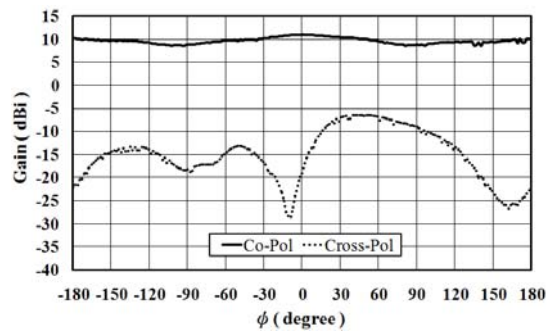
(e) Vertical Elevation Patterns at 2.545GHz



(f) Vertical Azimuth Patterns at 2.545GHz



(g) Horizontal Elevation Pattern at 2.545GHz

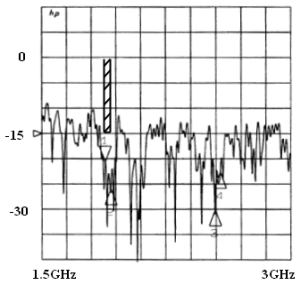


(h) Horizontal Azimuth Pattern at 2.545GHz

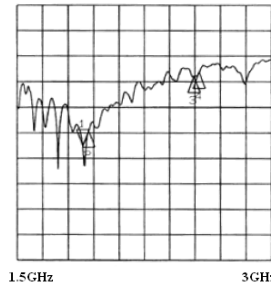
2.545 ~ 2.575GHz Dual Polarized Slot Array Antenna



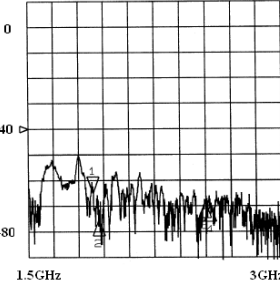
B1 V R.L.



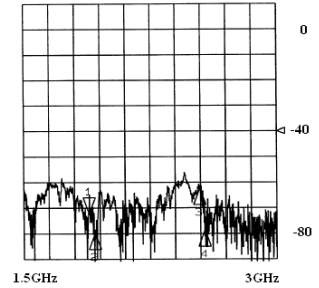
B1 V to B1 H Isolation



B1 V to B2 V Isolation

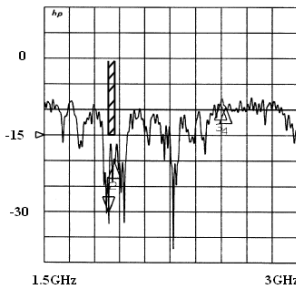


B1V to B2 H Isolation

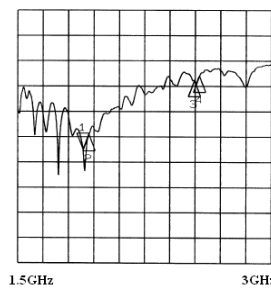


(a) From Band1 Vertical to other Bands

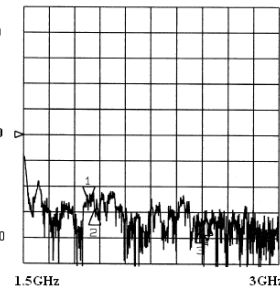
B1 H R.L.



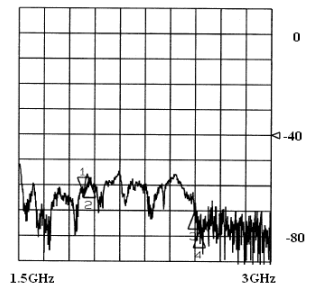
B1 H to B1V Isolation



B1 H to B2 V Isolation

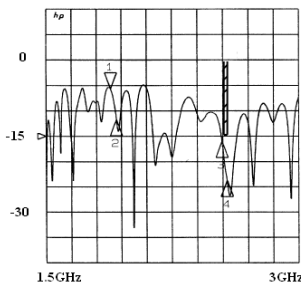


B1H to B2 H Isolation

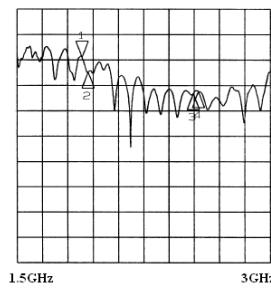


(b) From Band1 Horizontal to other Bands

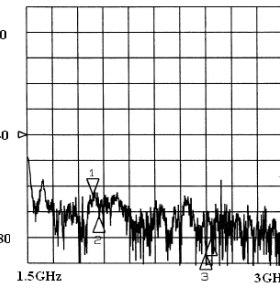
B2 V R.L.



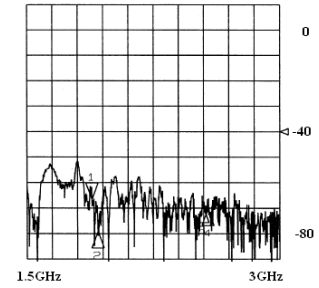
B2 V to B2 H Isolation



B2 V to B1 V Isolation

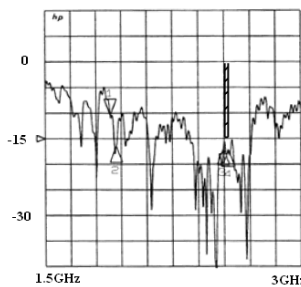


B2V to B1 H Isolation

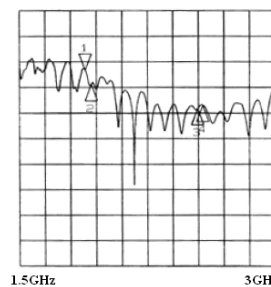


(c) From Band2 Vertical to other Bands

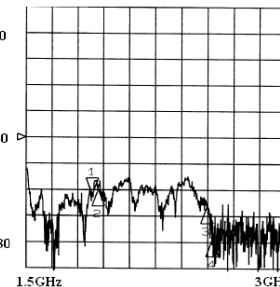
B2 H R.L.



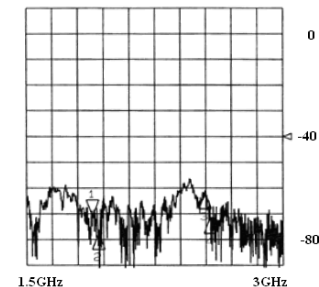
B2 H to B2V Isolation



B2 H to B1 V Isolation



B2H to B1 H Isolation



(d) From Band2 Horizontal to other Bands

Isolation Measurement among the Bands