

## ANTENNA SPECIFICATION / INFORMATION GSM/WCDMA

Manufacturer: Laird Technologies

Model No.: CAF96323

Type: PIFA

Frequency Range: 824-894 MHz, 1850-1990 MHz

Polarization: Vertical

Peak gain: -1.1 dBi for 824-894 MHz

-3 dBi for 1850-1990 MHz

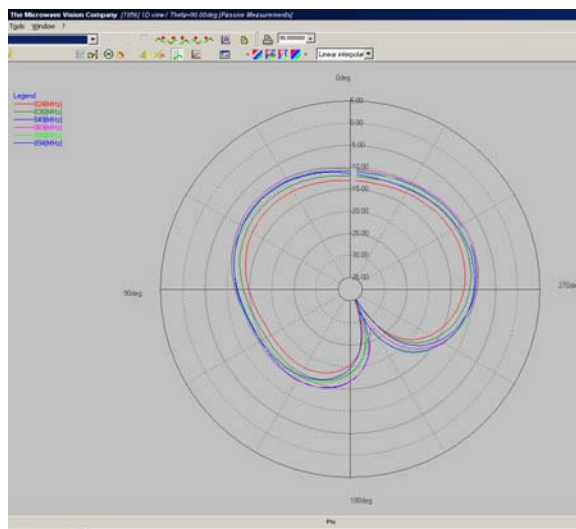
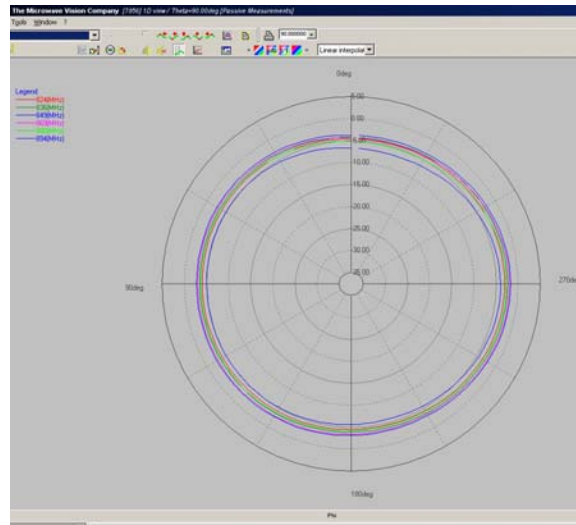
Average Gain: -3.0 dBi for 824-894 MHz

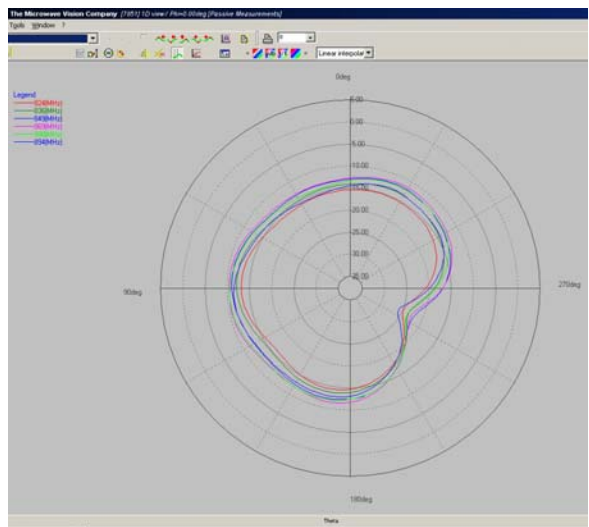
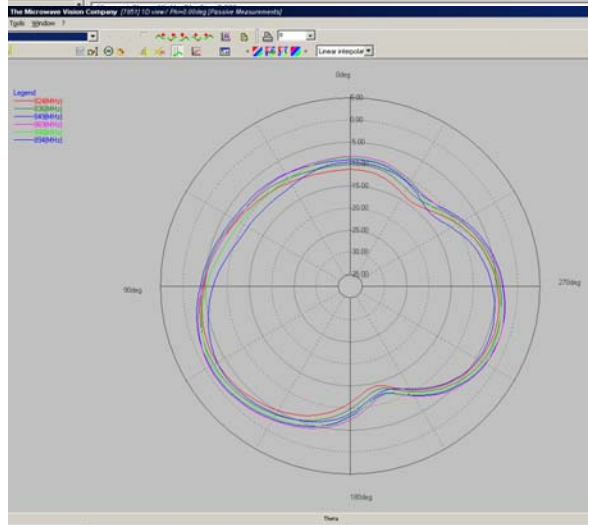
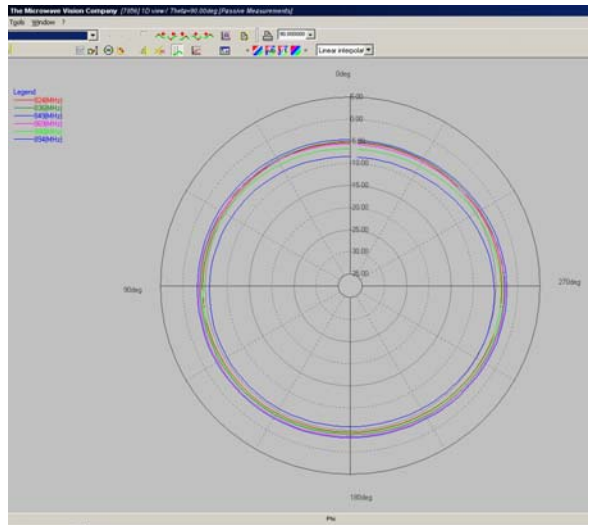
-5 dBi for 1850-1990 MHz

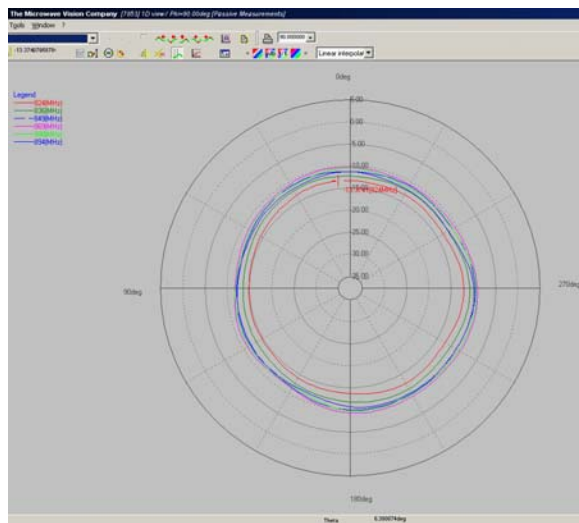
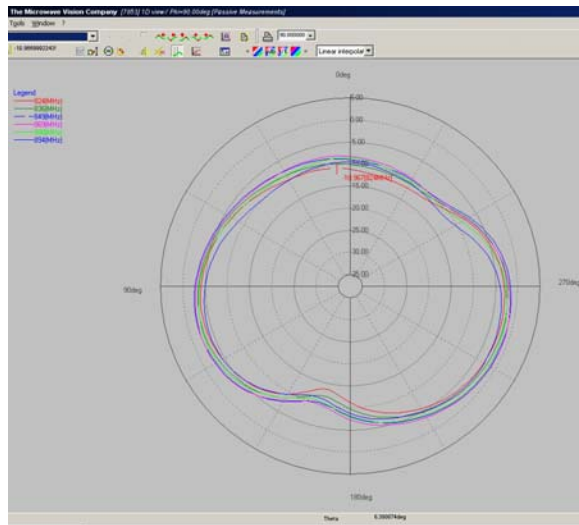
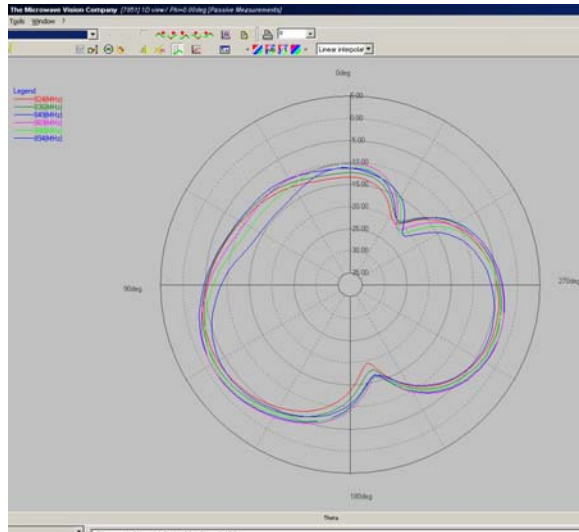
Nominal Impedance: 50 Ohms

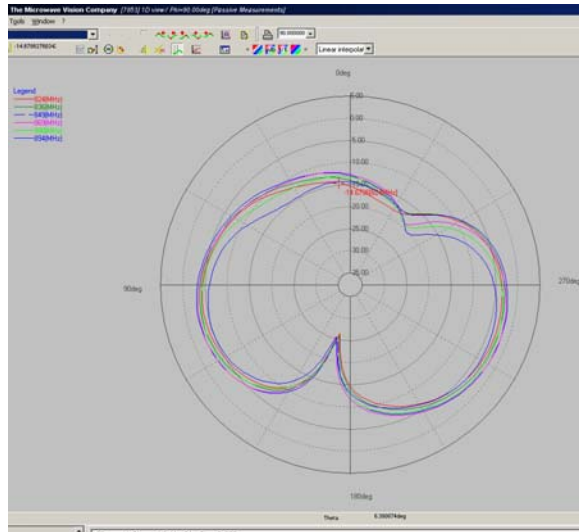
Connector: U.FL

Radiation pattern:

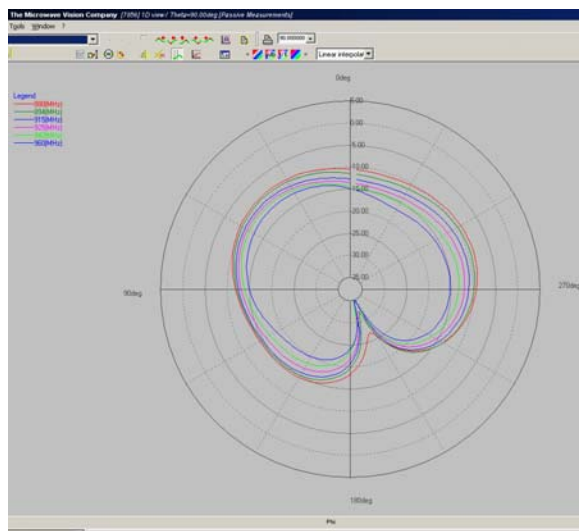
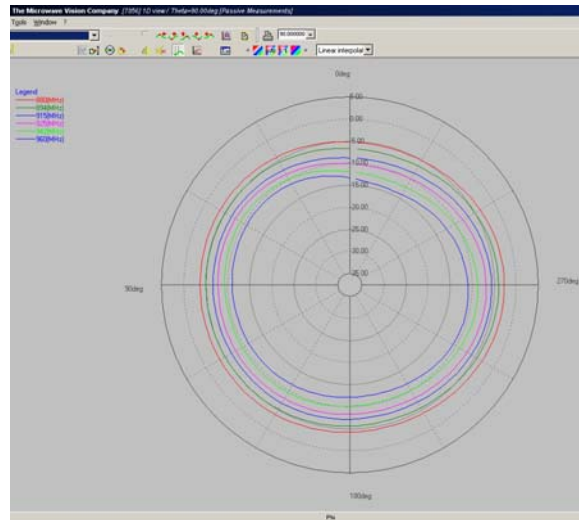


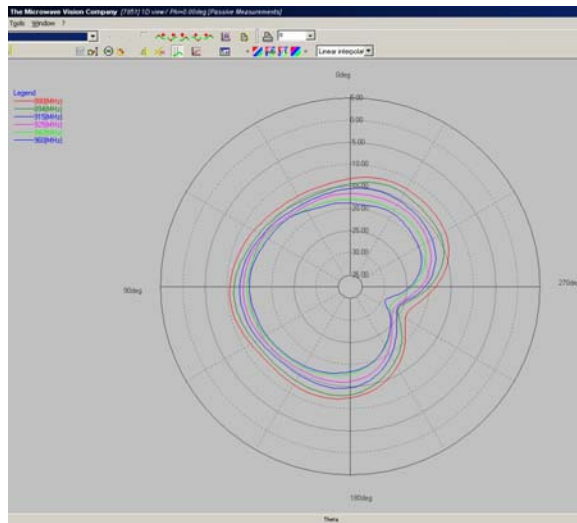
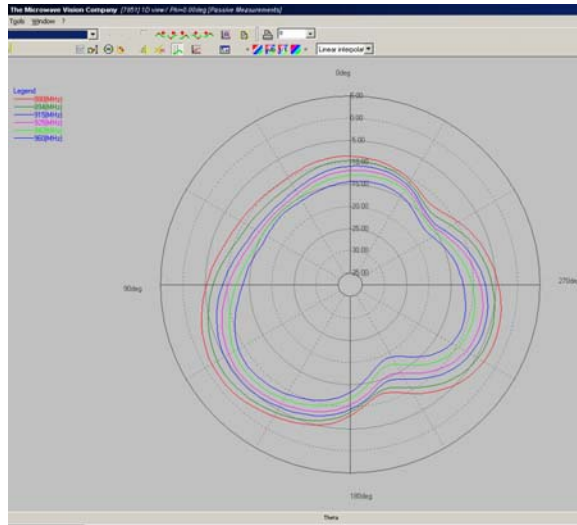
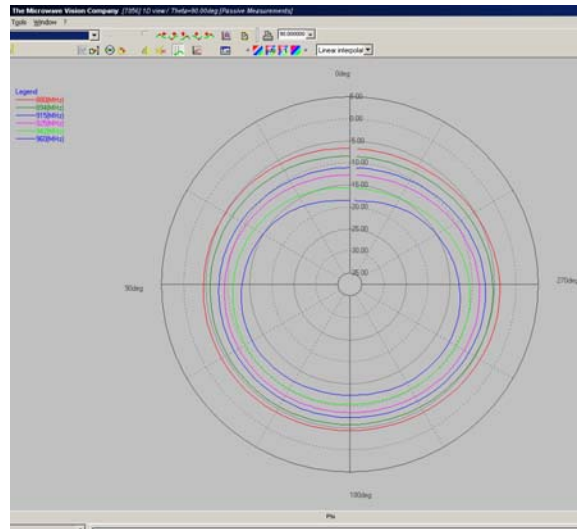


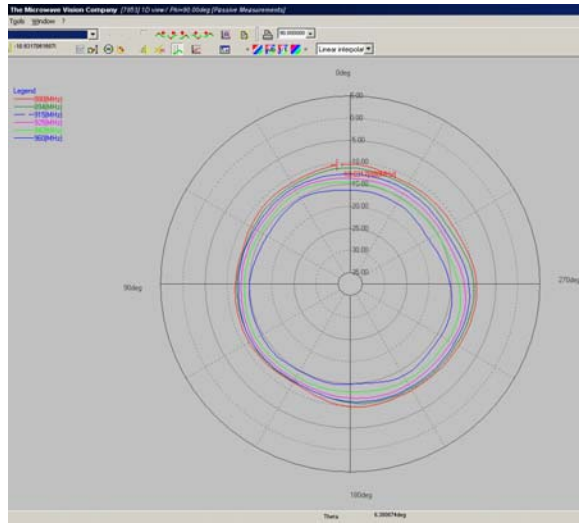
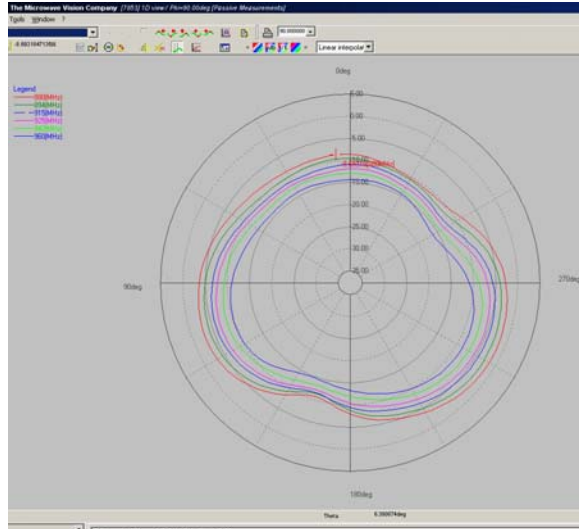
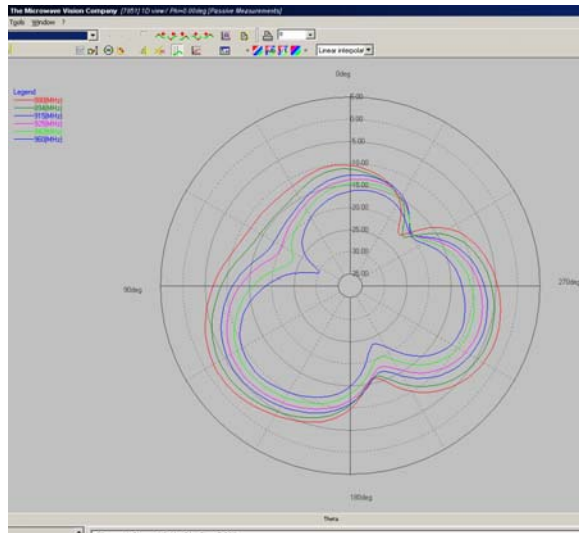


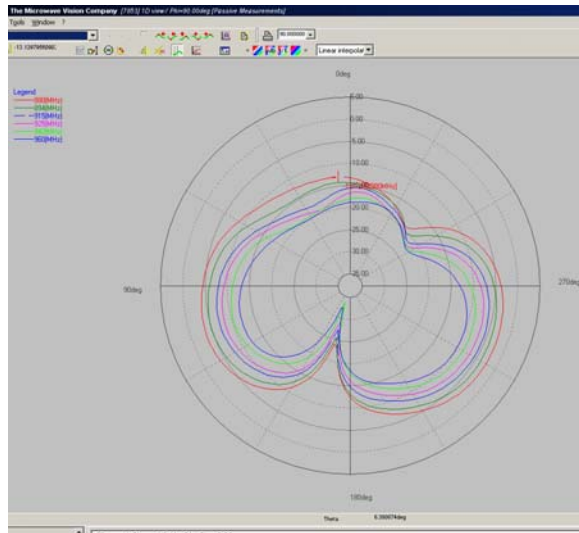


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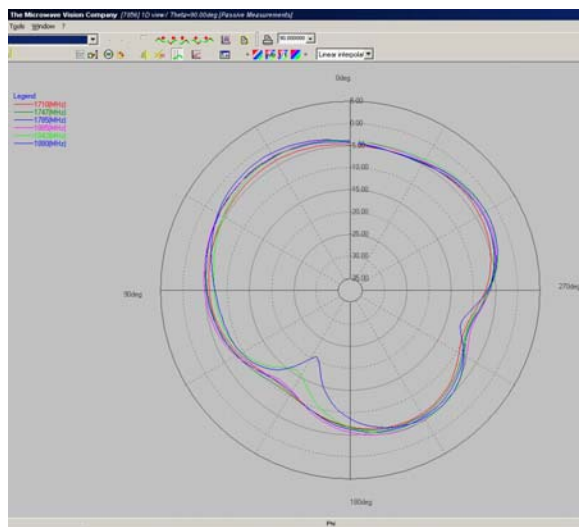
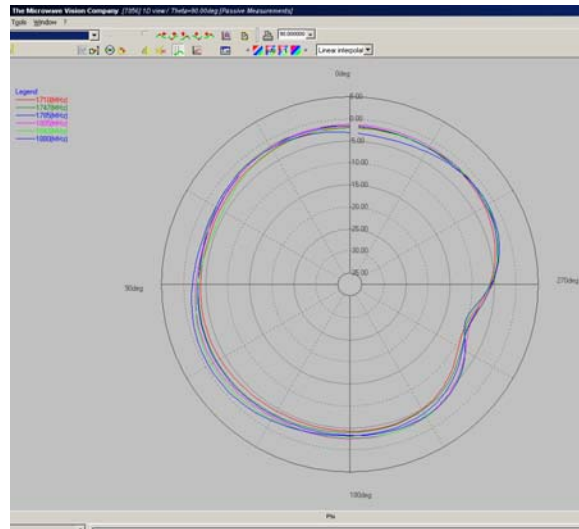


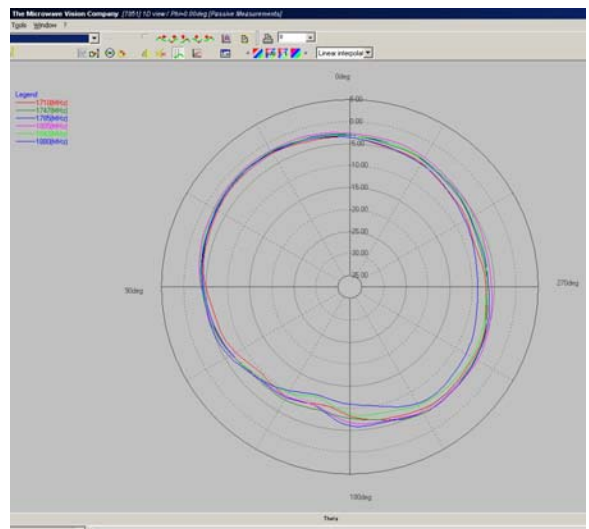
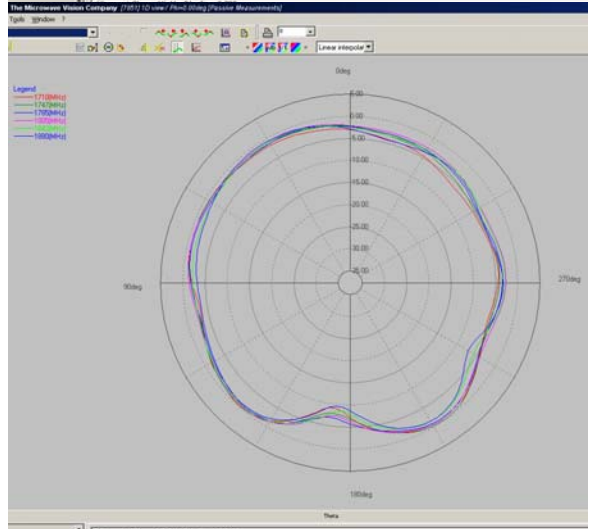
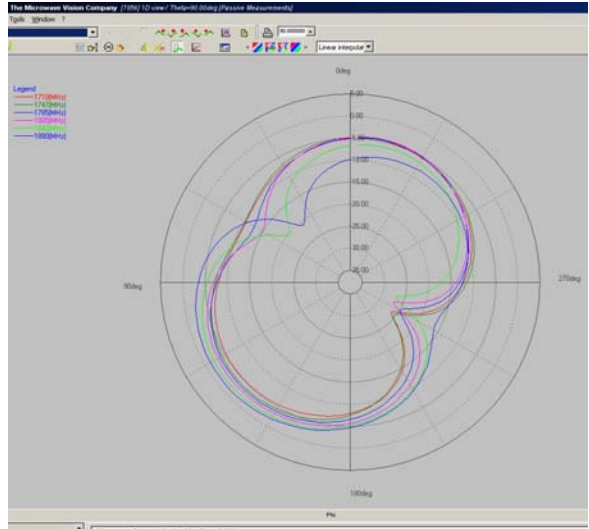




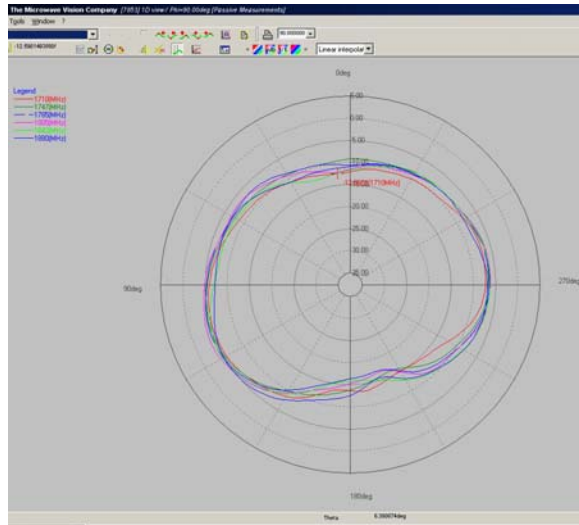
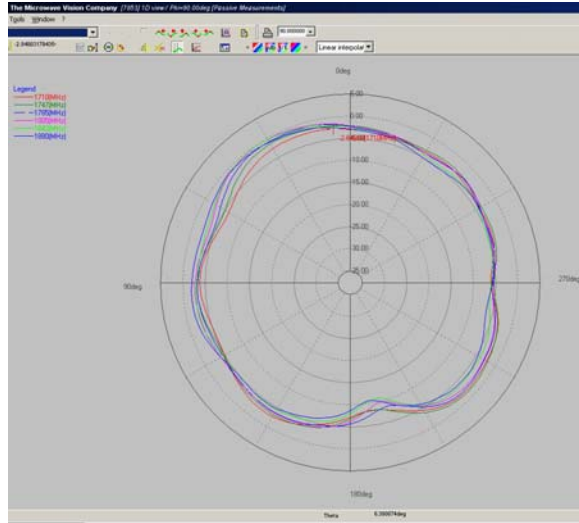
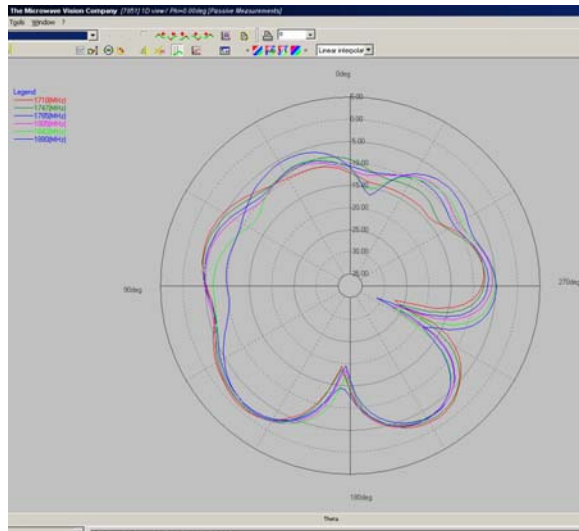


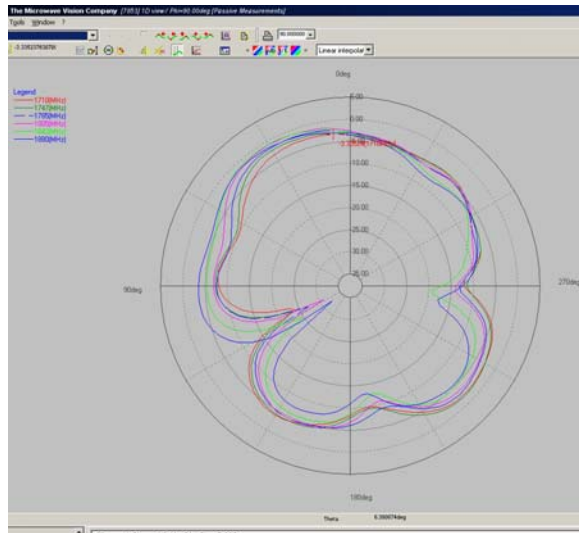
DCS



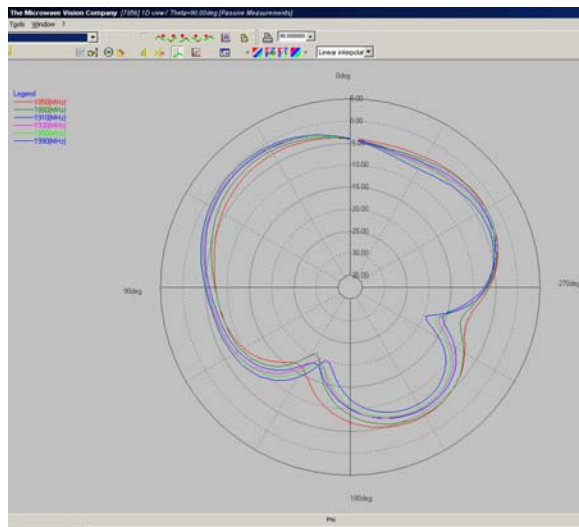
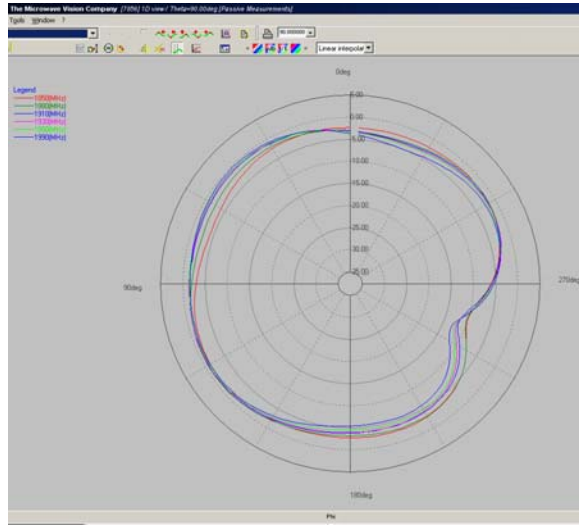


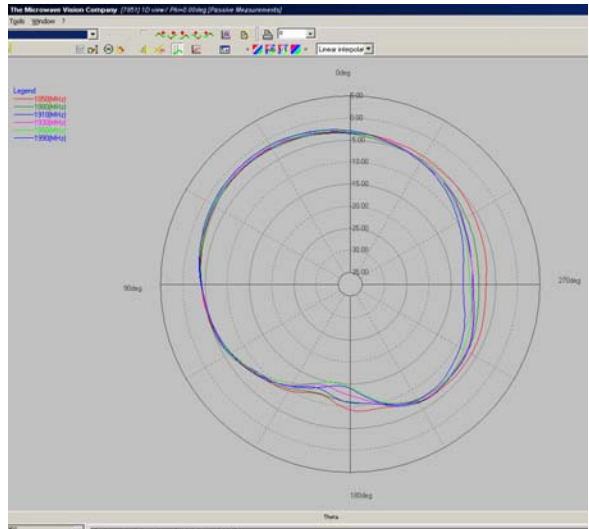
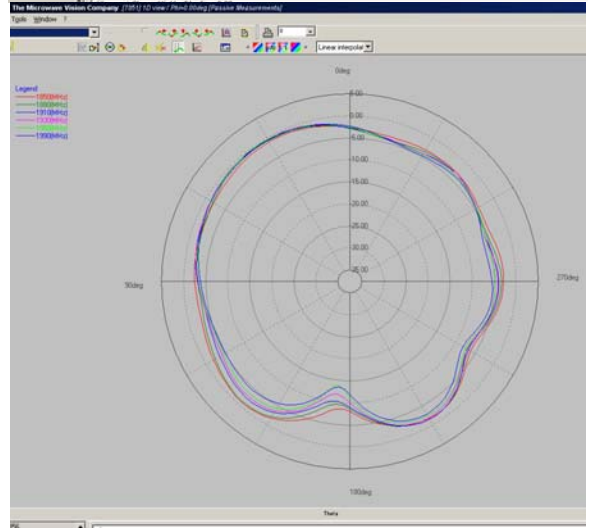
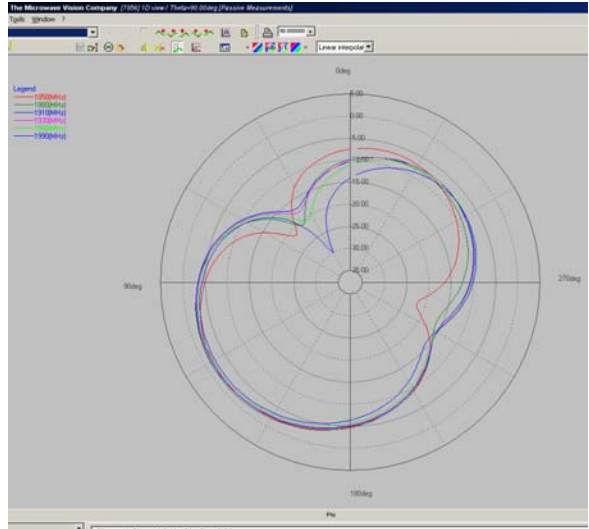


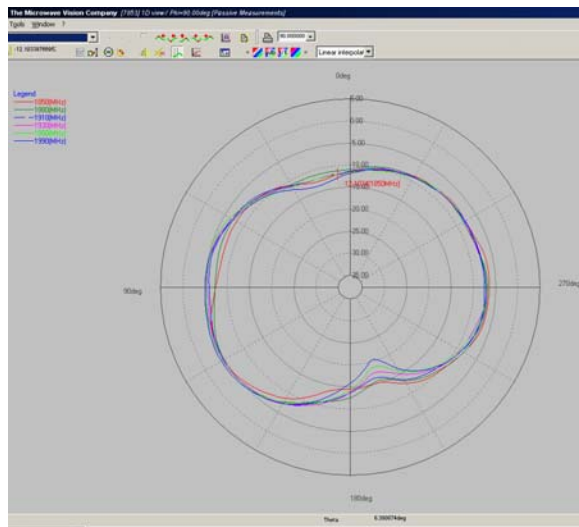
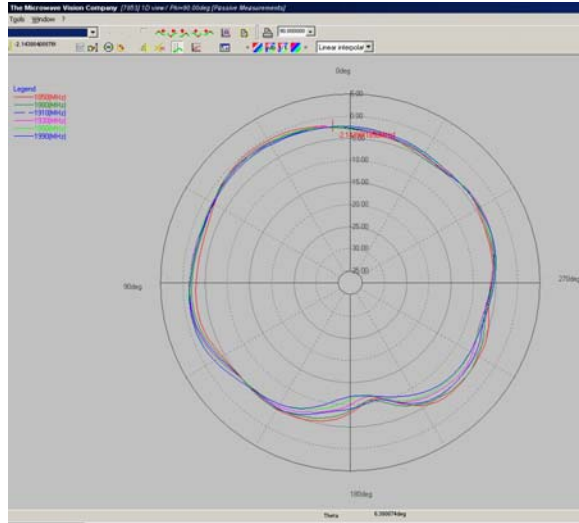
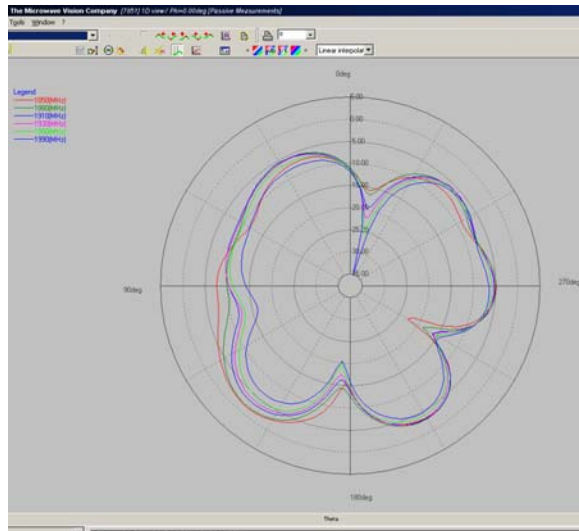




PCS







UMTS

