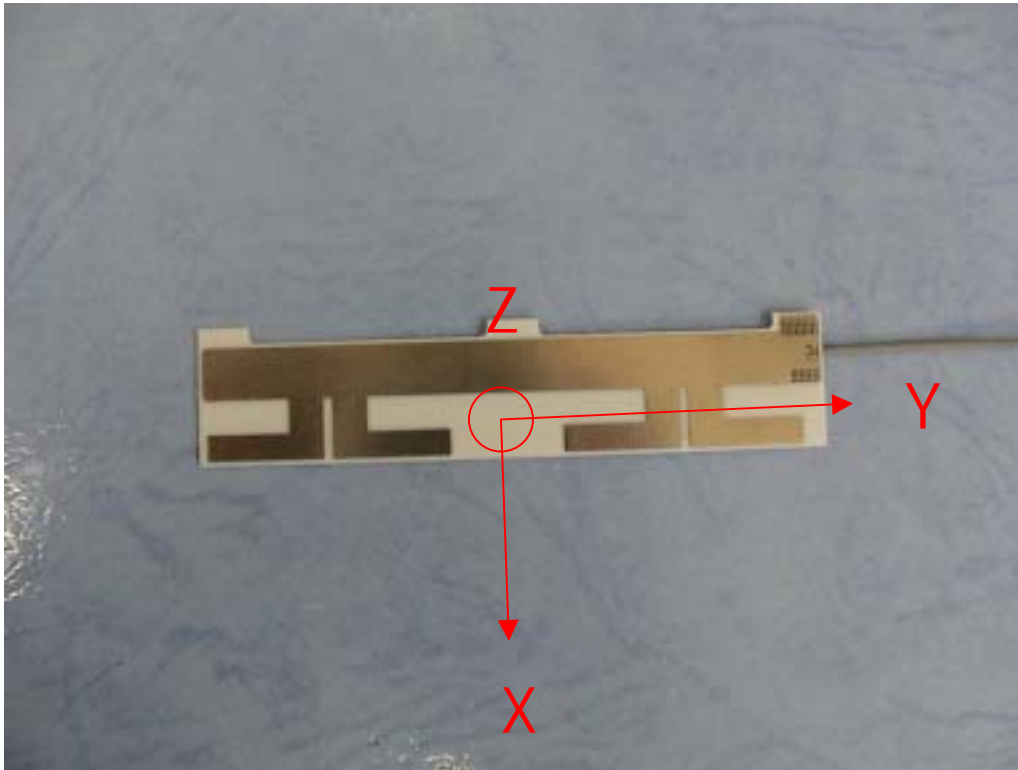




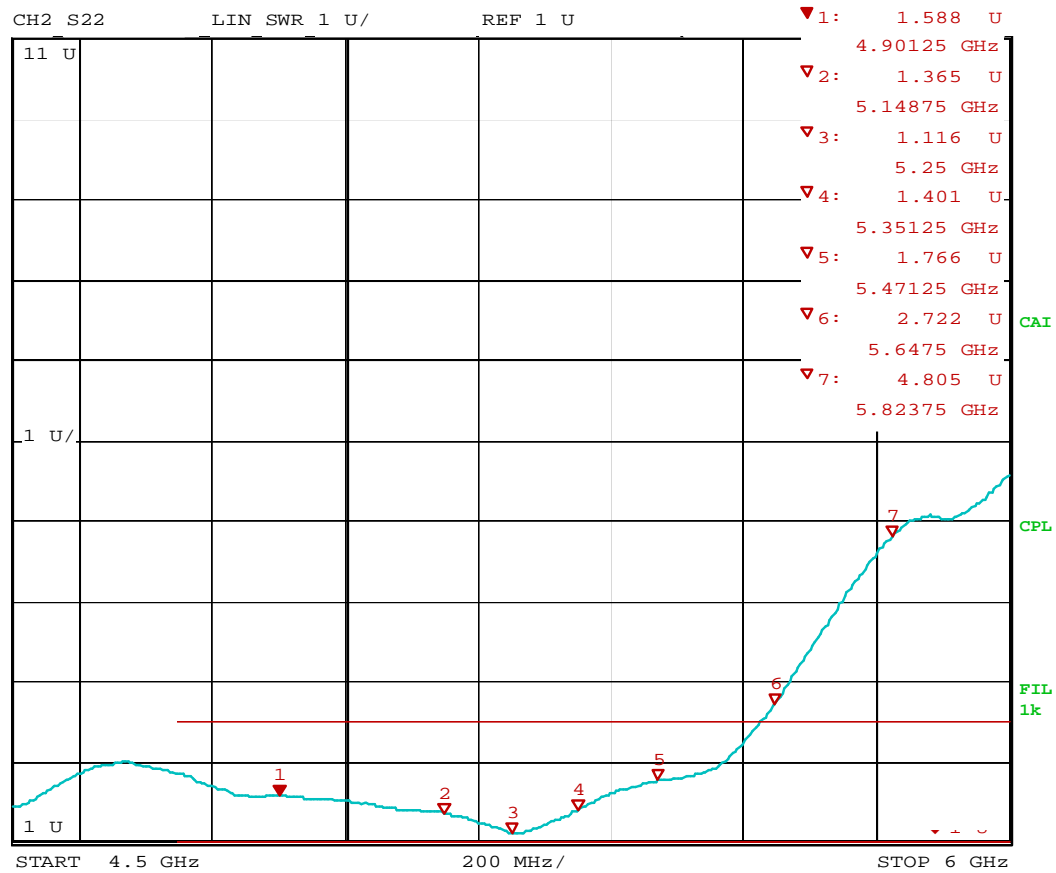
WNC CAP-1 & CRP-1 Antenna Report

Prepared by Steven Chang

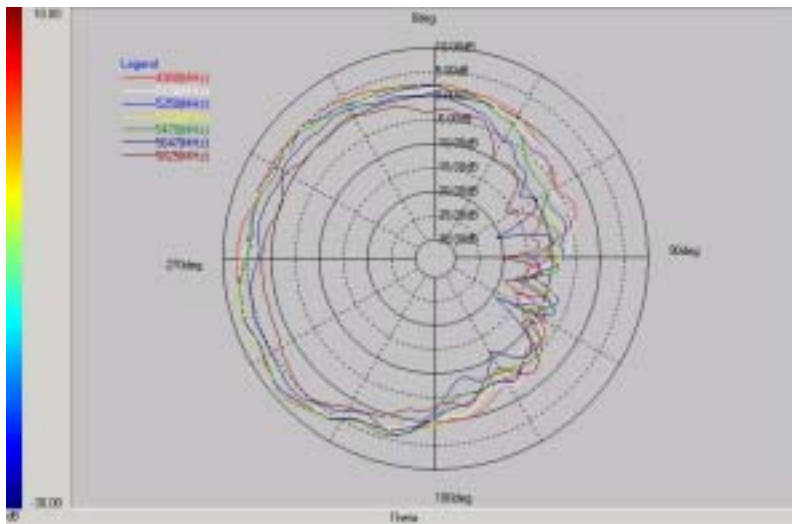
Antenna photo



VSWR

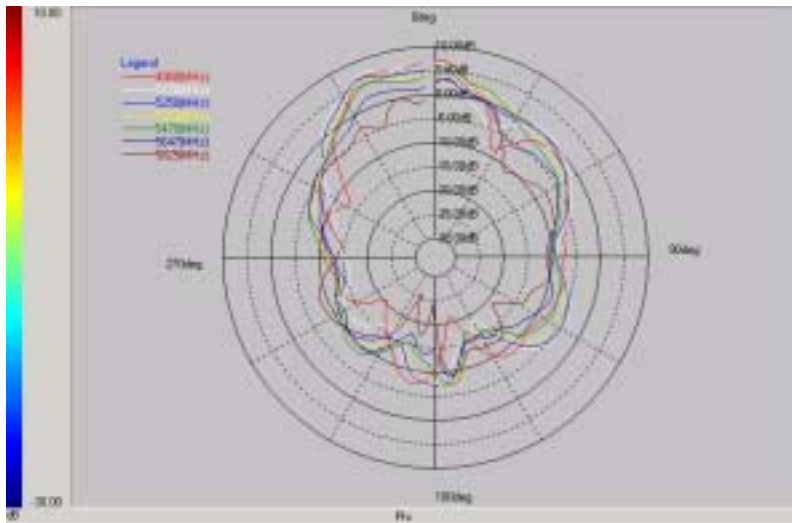


Antenna pattern-ZX plane



Frequency (GHz)	Peak Gain(dBi)
5150	3.62
5250	3.9
5350	4.21
5470	4.33
5647	4.14
5825	3.82

Antenna pattern-XY plane



Frequency (GHz)	Peak Gain(dBi)
5150	2.8
5250	2.04
5350	3.3
5470	3.35
5647	2.76
5825	1.84