



JOINSOON ELECTRONICS MFG .CO,LTO

T10 Wlan Antenna Test Report

JOINSOON ELECTRONICS MFG .CO,LTO



VSWR

R SIDE



VSWR

L SIDE



T10 PICTURE

L SIDE



R SIDE



Peak GAIN

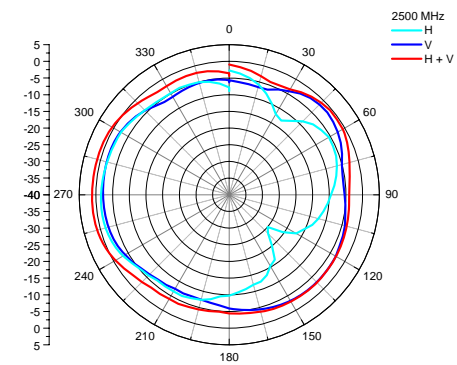
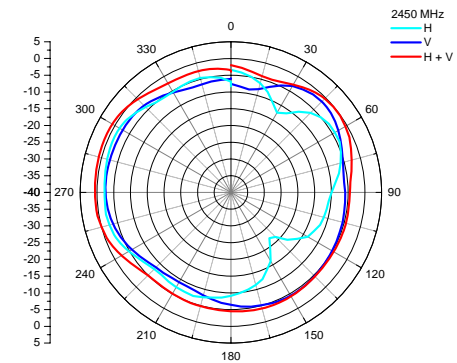
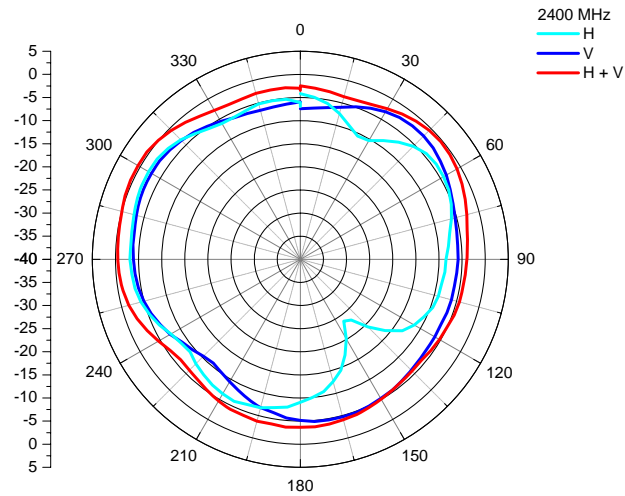
Frequency MHz	Main ANTENNA			Aux ANTENNA		
	H dBi	V dBi	H+V dBi	H dBi	V dBi	H+V dBi
2400	-2.11	-2.28	0.55	-1.11	1.54	2.70
2450	-1.45	-1.62	1.00	-0.81	1.20	2.49
2500	-1.38	-1.61	1.19	-1.89	0.40	1.56
4900	3.13	-0.48	3.24	2.87	-0.77	3.47
5150	4.06	1.06	4.20	2.20	-0.06	3.30
5250	4.59	0.81	4.77	2.29	-0.46	3.41
5350	4.25	0.29	4.64	2.00	-1.76	3.30
5470	2.69	1.26	3.77	1.93	-2.87	2.93
5600	3.52	0.33	4.02	1.79	-3.07	3.02
5725	3.42	0.20	3.96	1.36	-2.20	2.73
5850	2.05	-1.00	2.50	1.60	0.41	3.78

AVG GAIN

Frequency MHz	Main ANTENNA			Aux ANTENNA		
	H dBi	V dBi	H+V dBi	H dBi	V dBi	H+V dBi
2400	-6.87	-5.75	-3.26	-5.11	-2.10	-0.34
2450	-6.53	-5.16	-2.78	-5.26	-1.94	-0.28
2500	-6.44	-4.40	-2.29	-6.41	-2.32	-0.89
4900	-3.88	-4.98	-1.38	-4.36	-5.68	-1.96
5150	-2.36	-4.02	-0.10	-4.71	-4.36	-1.52
5250	-2.08	-3.93	0.10	-4.69	-4.68	-1.68
5350	-2.10	-3.68	0.19	-4.65	-5.75	-2.15
5470	-2.94	-3.72	-0.30	-5.66	-6.69	-3.14
5600	-2.44	-3.70	-0.01	-5.81	-7.34	-3.50
5725	-2.93	-4.23	-0.52	-6.74	-7.31	-4.00
5850	-4.27	-5.36	-1.77	-5.43	-6.05	-2.72

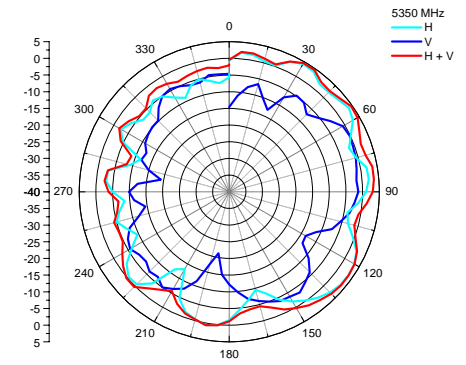
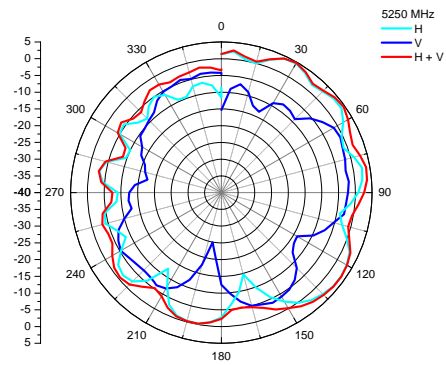
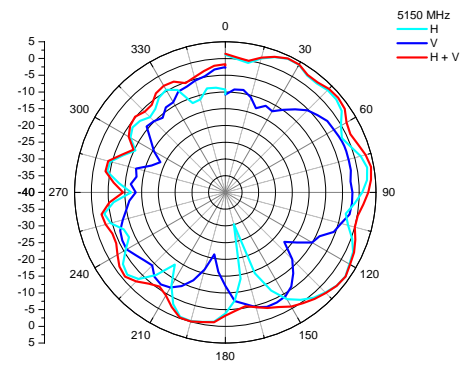
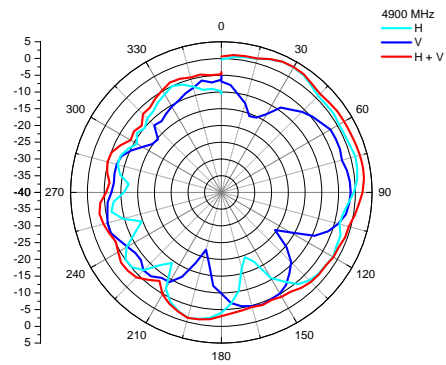
Radiation Pattern 2.4-2.5GHz

R SIDE



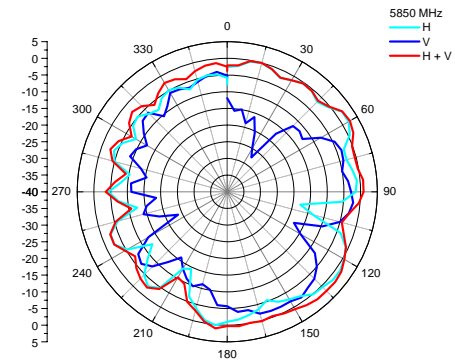
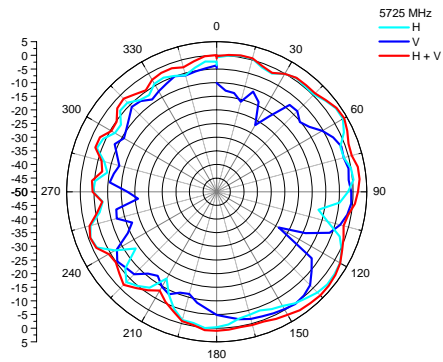
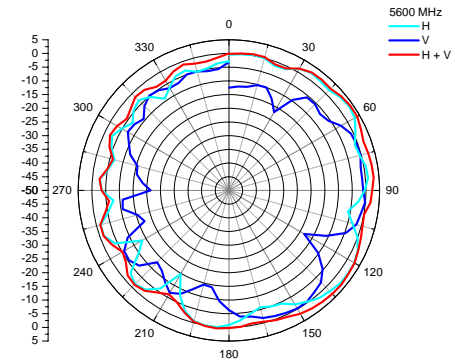
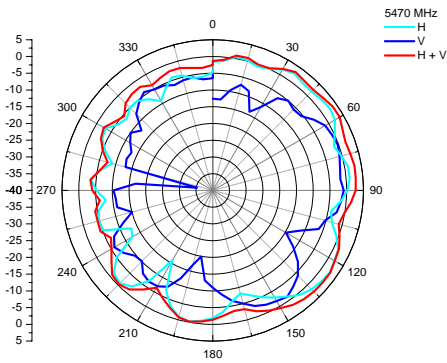
Radiation Pattern 4.9-5.35GHz

R SIDE



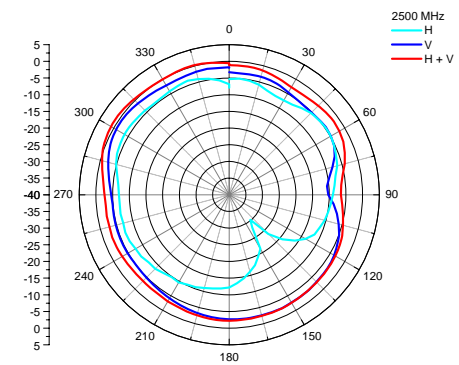
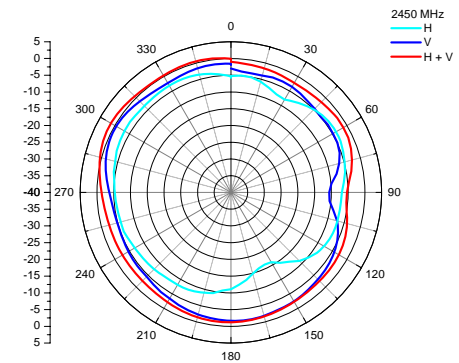
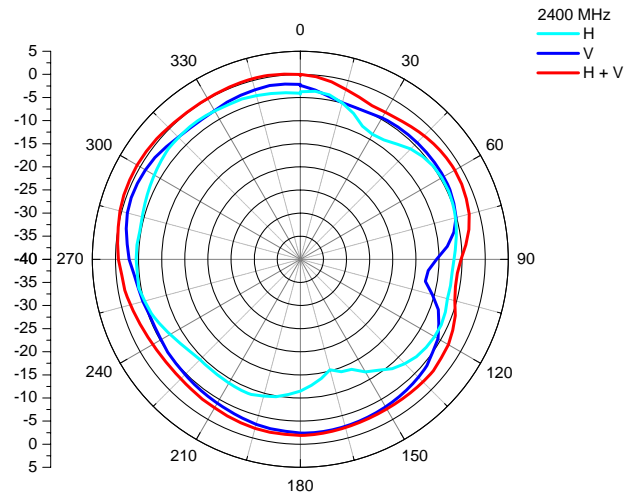
Radiation Pattern 5.47-5.85GHz

R SIDE



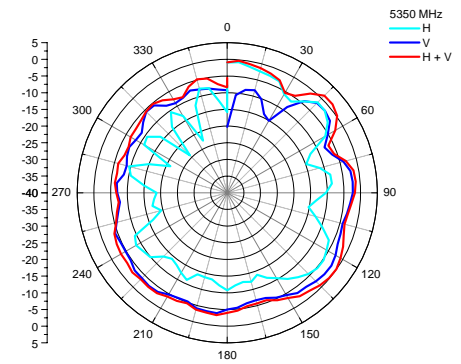
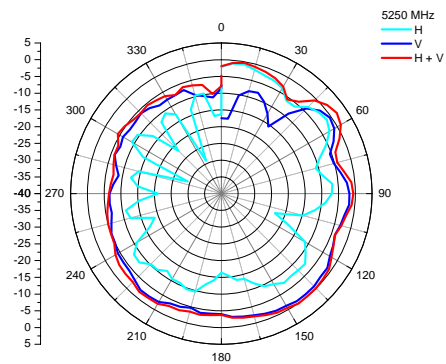
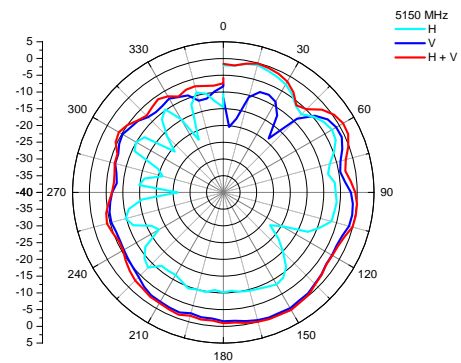
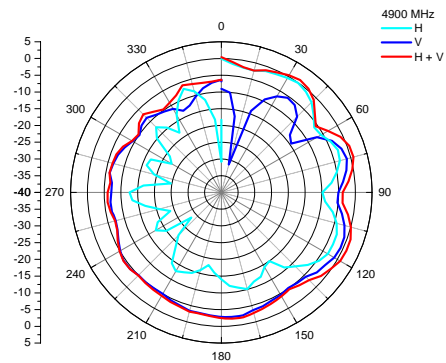
Radiation Pattern 2.4-2.5GHz

L SIDE



Radiation Pattern 4.90-5.35GHz

L SIDE



Radiation Pattern 5.47-5.85GHz

L SIDE

