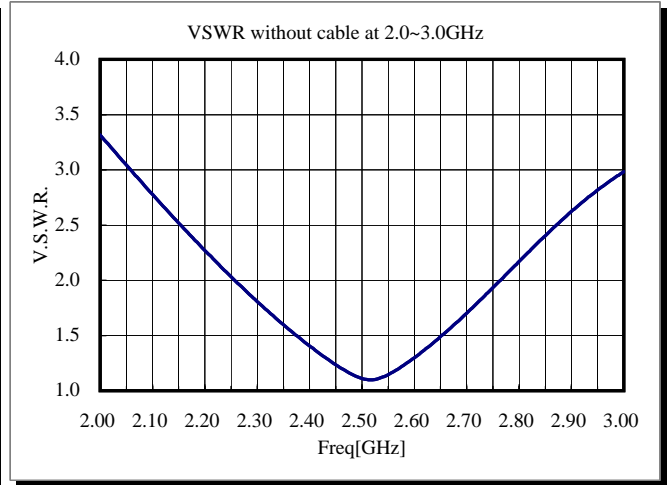
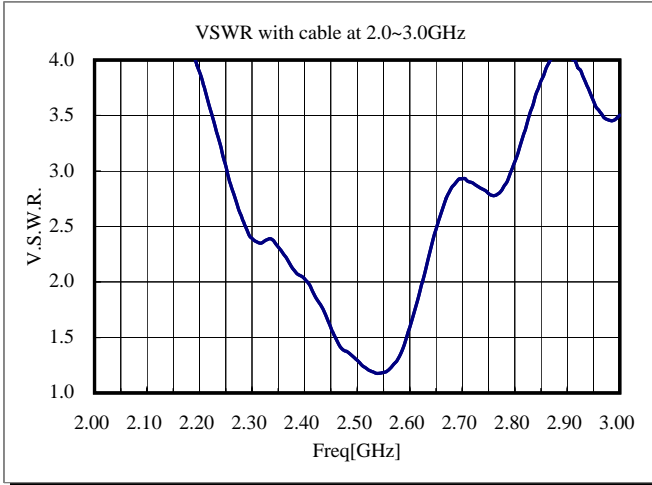


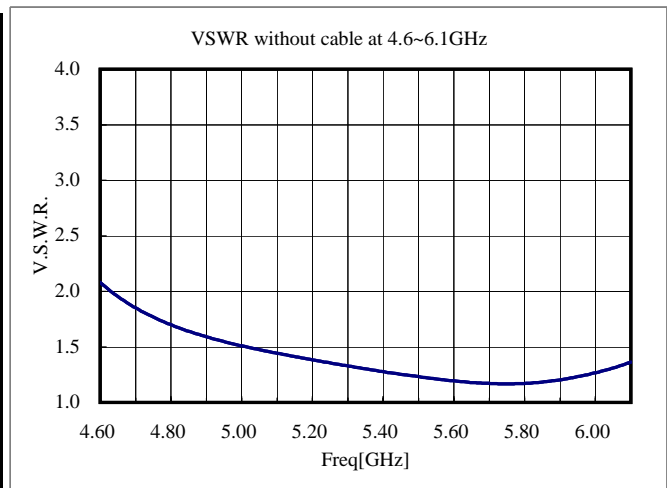
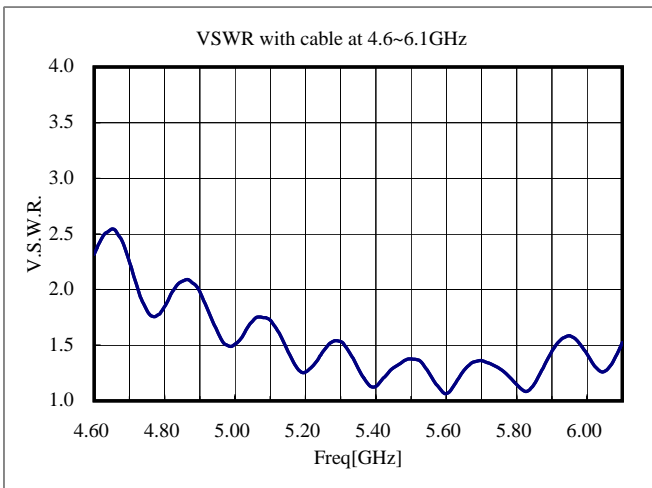
at 2.0~3.0GHz

	VSWR			Band Wide [MHz]	BW Center Freq [GHz]	Min. VSWR	
	2.40GHz	2.45GHz	2.50GHz			Freq[GHz]	VSWR
VSWR with cable	2.031	1.590	1.293	215	2.518	2.540	1.175
VSWR without cable	1.405	1.235	1.110	505	2.513	2.515	1.099



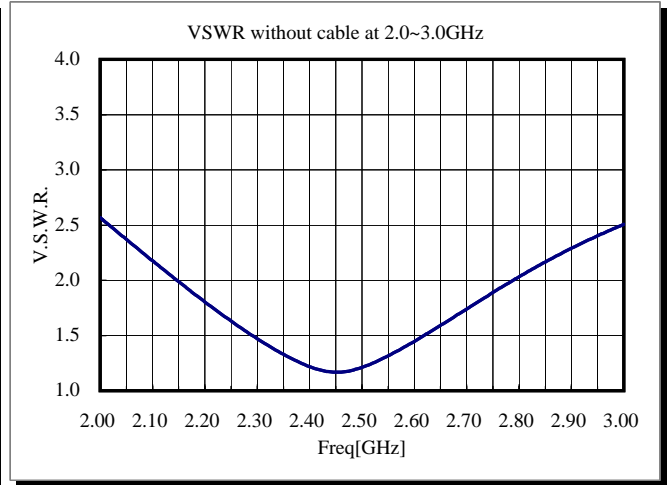
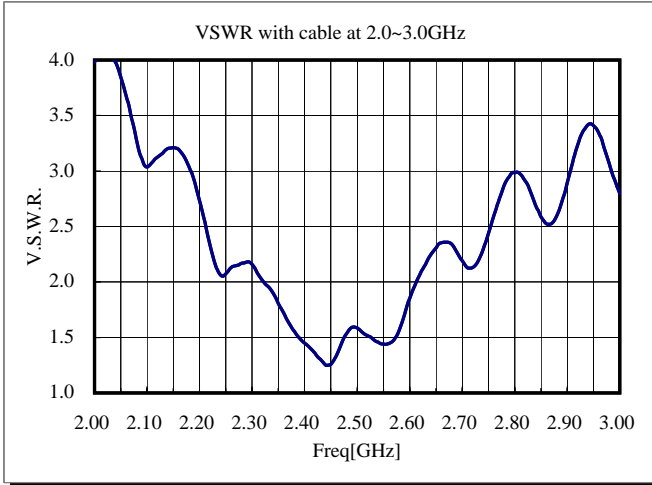
at 4.6~6.1GHz

	VSWR					Min. VSWR	
	4.90GHz	5.00GHz	5.10GHz	5.15GHz	5.25GHz	Freq[GHz]	VSWR
VSWR with cable	1.981	1.520	1.735	1.466	1.454	5.598	1.063
	5.35GHz	5.47GHz	5.70GHz	5.875GHz			
	1.290	1.337	1.360	1.296			
VSWR without cable	4.90GHz	5.00GHz	5.10GHz	5.15GHz	5.25GHz	5.748	1.167
	1.591	1.506	1.446	1.415	1.355		
	5.35GHz	5.47GHz	5.70GHz	5.875GHz			
	1.302	1.245	1.171	1.193			



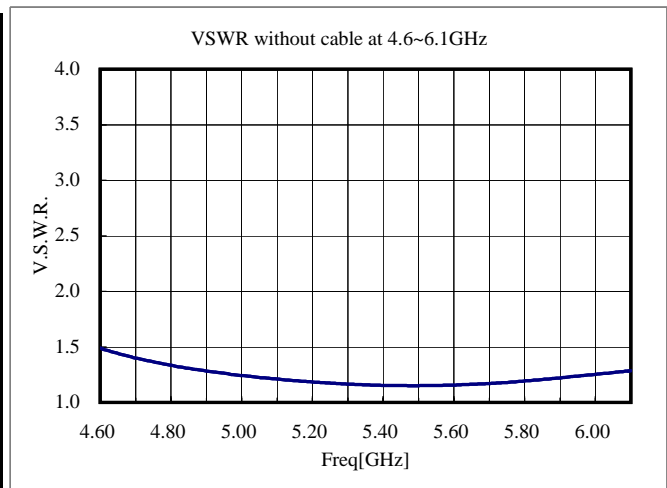
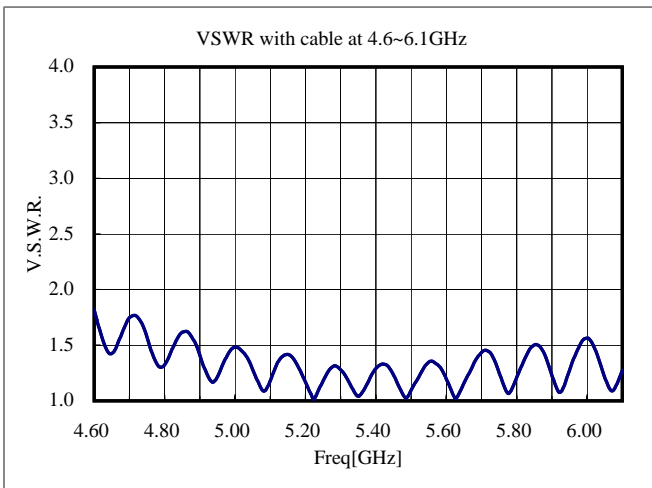
at 2.0~3.0GHz

	VSWR			Band Wide [MHz]	BW Center Freq [GHz]	Min. VSWR	
	2.40GHz	2.45GHz	2.50GHz			Freq[GHz]	VSWR
VSWR with cable	1.449	1.258	1.586	290	2.470	2.445	1.250
VSWR without cable	1.218	1.167	1.211	640	2.470	2.450	1.167

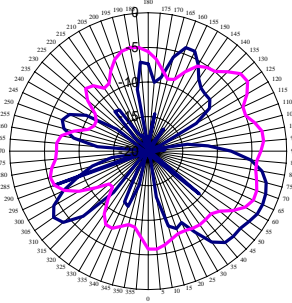


at 4.6~6.1GHz

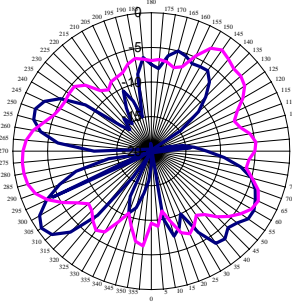
	VSWR					Min. VSWR	
	4.90GHz	5.00GHz	5.10GHz	5.15GHz	5.25GHz	Freq[GHz]	VSWR
VSWR with cable	1.411	1.479	1.145	1.418	1.197	5.223	1.015
	5.35GHz	5.47GHz	5.70GHz	5.875GHz			
	1.041	1.100	1.442	1.444			
VSWR without cable	4.90GHz	5.00GHz	5.10GHz	5.15GHz	5.25GHz	5.485	1.151
	1.283	1.241	1.212	1.197	1.173		
	5.35GHz	5.47GHz	5.70GHz	5.875GHz			
	1.159	1.151	1.171	1.214			



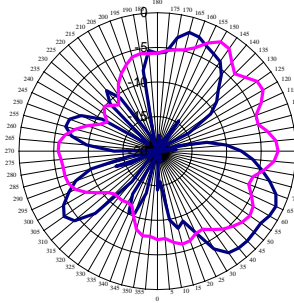
2400 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-7.43	-1.75	-6.15	-2.47



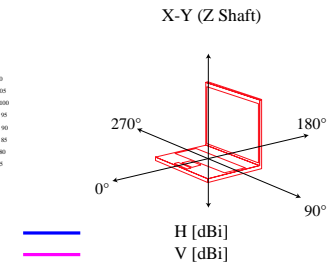
2450 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.72	-0.61	-5.23	-1.30



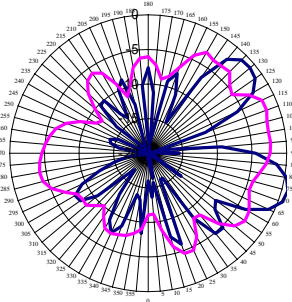
2500 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.47	-1.10	-5.75	-1.76



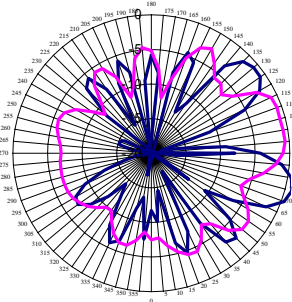
The Measurement Result  
Antenna Radiation Pattern  
X-Y



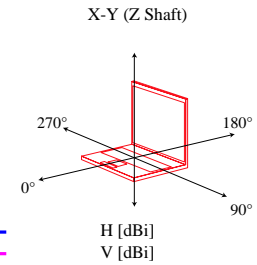
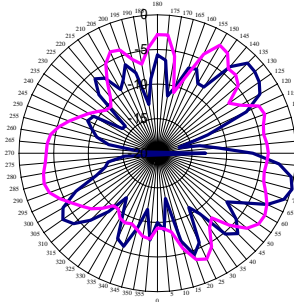
2400 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.89	0.89	-5.52	-1.80



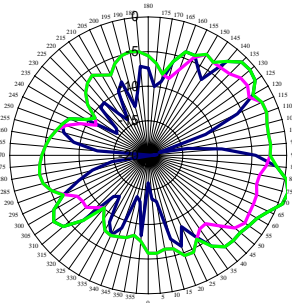
2450 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.31	1.01	-5.24	-0.61



2500 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.30	0.13	-5.13	-1.97

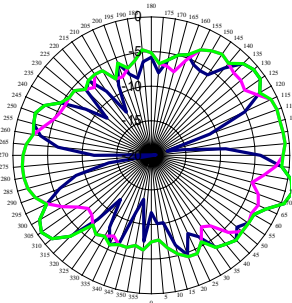


2400 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-5.55	0.89	-5.08	-1.80



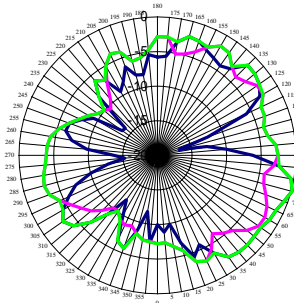
Pol Sel Ave. [dBi] -4.00  
Equal to or more than -5 dBi [%] 51.4

2450 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.59	1.01	-4.02	-0.61

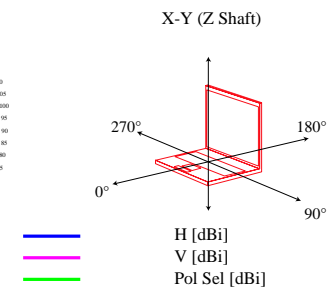


Pol Sel Ave. [dBi] -2.99  
Equal to or more than -5 dBi [%] 62.5

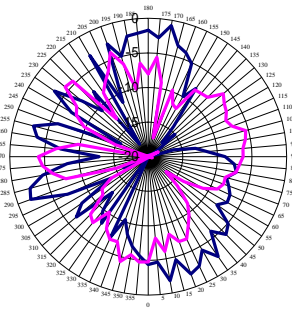
2500 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.95	0.13	-4.63	-1.76



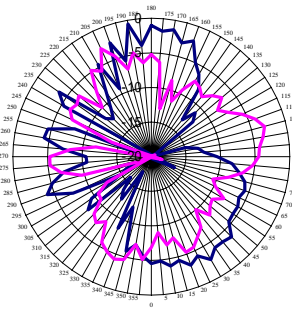
Pol Sel Ave. [dBi] -3.72  
Equal to or more than -5 dBi [%] 65.3



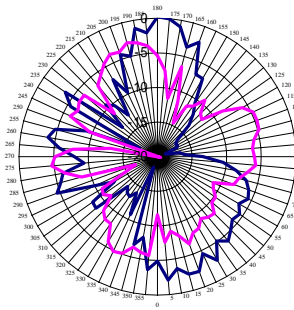
4900 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.50	-1.32	-8.06	-4.01



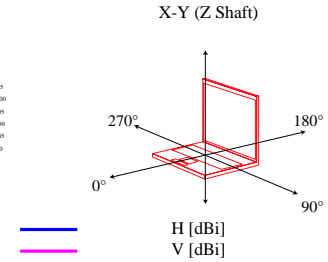
5000 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.21	-1.39	-8.03	-3.10



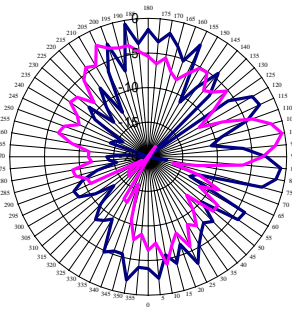
5100 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.02	-1.06	-7.42	-3.59



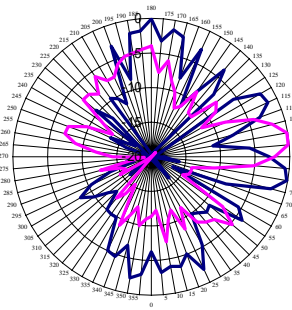
The Measurement Result  
Antenna Radiation Pattern  
X-Y



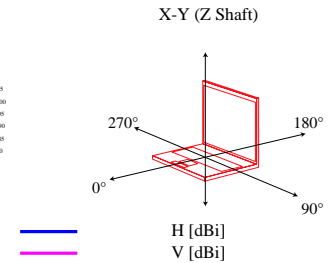
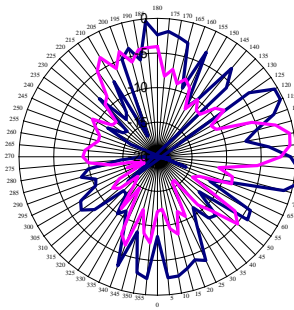
4900 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.12	-1.51	-8.12	-3.59



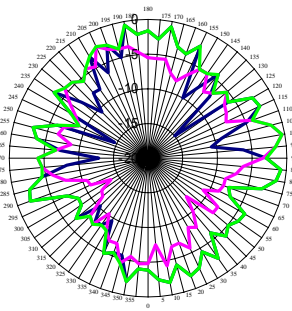
5000 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.60	-0.59	-7.37	-2.34



5100 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.03	-1.36	-6.87	-1.52

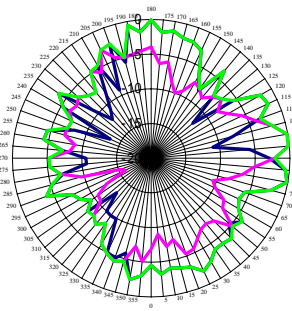


4900 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-5.13	-1.32	-6.92	-3.59



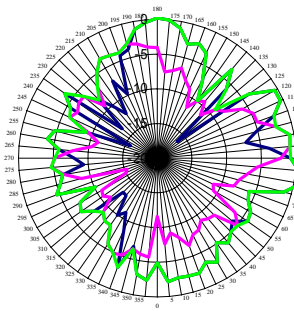
Pol Sel Ave. [dBi] -4.52  
Equal to or more than -5 dBi [%] 56.9

5000 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.48	-0.59	-6.27	-2.34

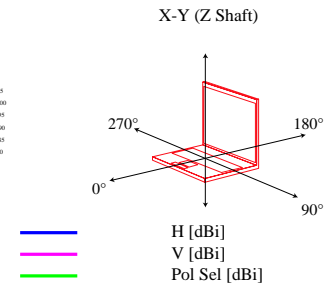


Pol Sel Ave. [dBi] -3.78  
Equal to or more than -5 dBi [%] 66.7

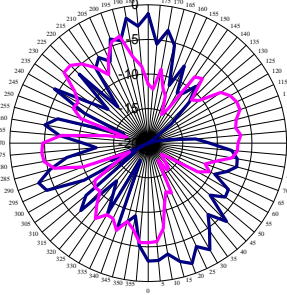
5100 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.66	-1.06	-5.86	-1.52



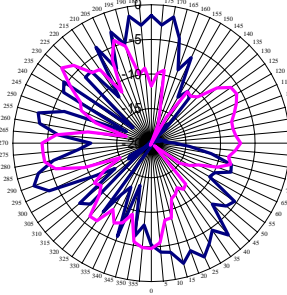
Pol Sel Ave. [dBi] -3.88  
Equal to or more than -5 dBi [%] 70.8



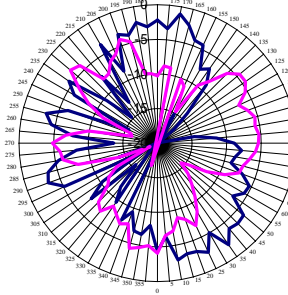
5150 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.86	-0.75	-7.64	-3.99



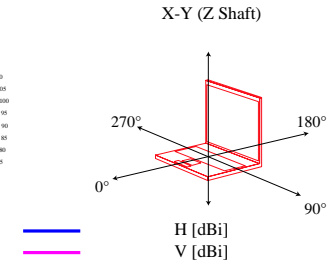
5250 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.07	-0.54	-6.90	-2.78



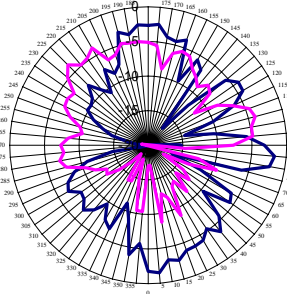
5350 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.02	0.21	-7.16	-2.96



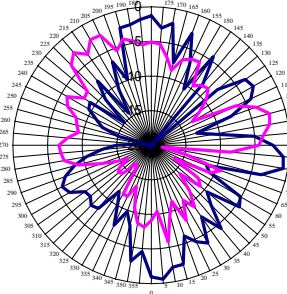
The Measurement Result  
Antenna Radiation Pattern  
X-Y



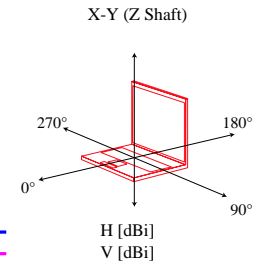
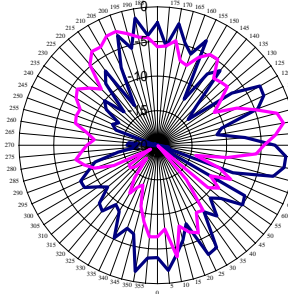
5150 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.76	-0.54	-6.87	-0.39



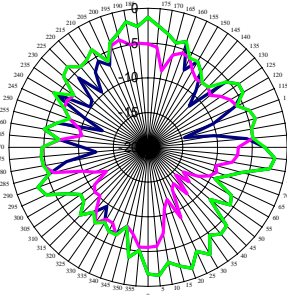
5250 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.69	-0.10	-7.83	-0.11



5350 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.28	1.07	-7.79	-0.61

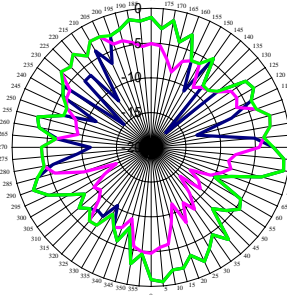


5150 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.41	-0.54	-5.92	-0.39



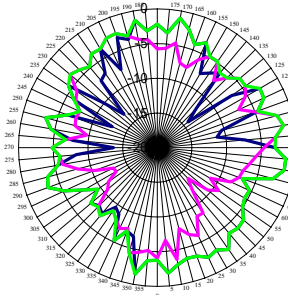
Pol Sel Ave. [dBi] -3.69  
Equal to or more than -5 dBi [%] 69.4

5250 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.44	-0.10	-6.09	-0.11

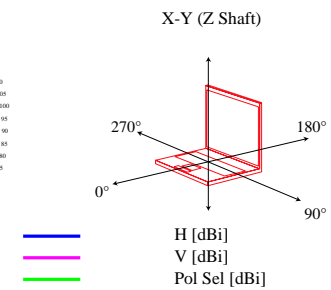


Pol Sel Ave. [dBi] -3.75  
Equal to or more than -5 dBi [%] 62.5

5350 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.05	1.07	-6.31	-0.61

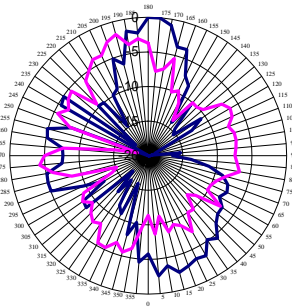


Pol Sel Ave. [dBi] -3.47  
Equal to or more than -5 dBi [%] 62.5

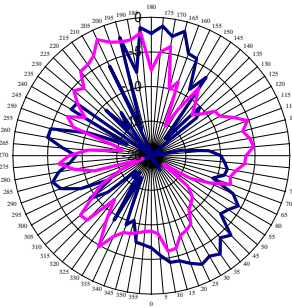




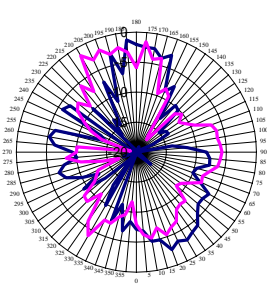
5470 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.50	-0.02	-7.13	-1.87



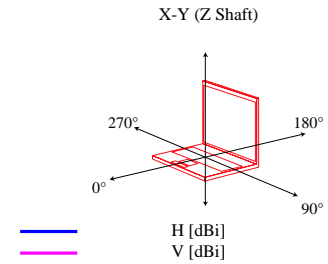
5730 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.79	-1.21	-7.17	-1.50



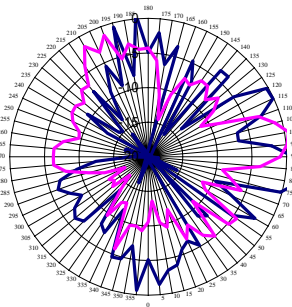
5875 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-7.16	-1.22	-7.10	-1.43



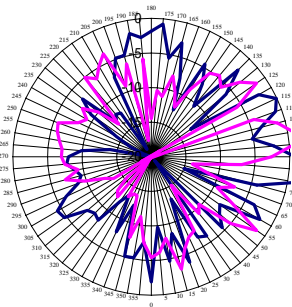
The Measurement Result  
Antenna Radiation Pattern  
X-Y



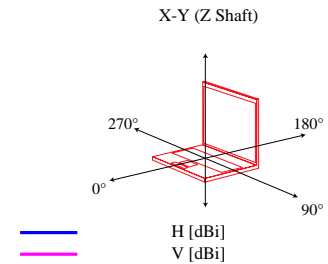
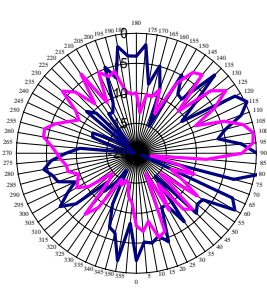
5470 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-4.85	2.18	-6.33	0.59



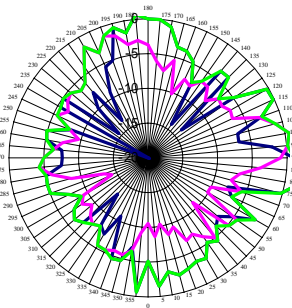
5730 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.14	1.71	-6.51	0.81



5875 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.25	1.34	-6.83	-0.25

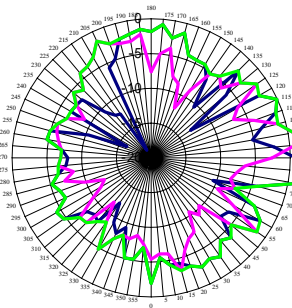


5470 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-3.80	2.18	-5.47	0.59



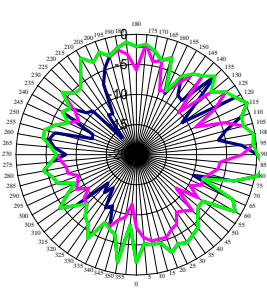
Pol Sel Ave. [dBi] -3.0  
Equal to or more than -5 dBi [%] 56.9

5730 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.20	1.71	-5.28	0.81

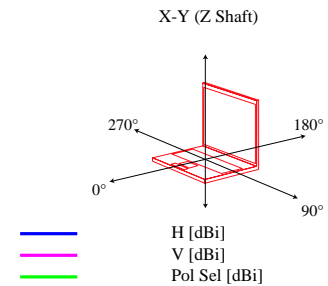


Pol Sel Ave. [dBi] -3.2  
Equal to or more than -5 dBi [%] 63.9

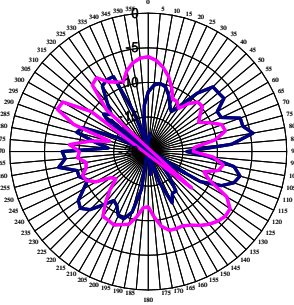
5875 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.37	1.34	-5.28	-0.25



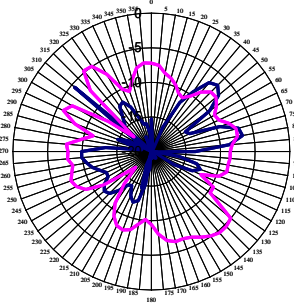
Pol Sel Ave. [dBi] -3.4  
Equal to or more than -5 dBi [%] 62.5



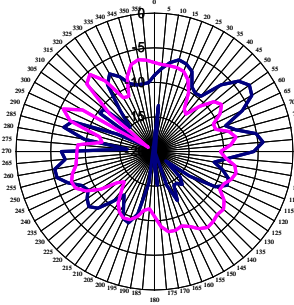
2400 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-9.99	-4.66	-8.98	-5.45



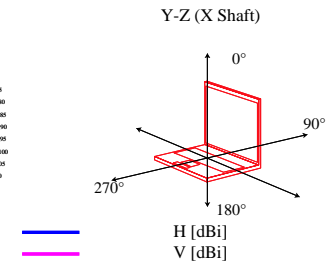
2450 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-12.89	-6.48	-8.16	-4.68



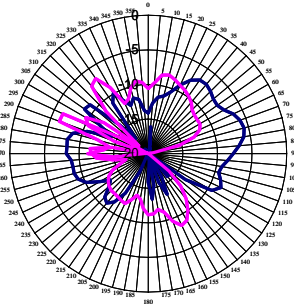
2500 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-8.64	-3.25	-8.65	-5.46



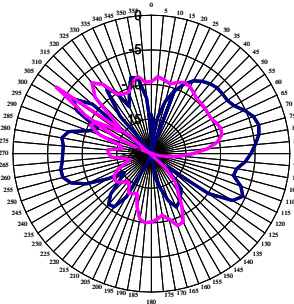
The Measurement Result  
Antenna Radiation Pattern  
Y-Z



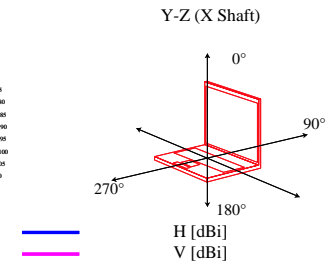
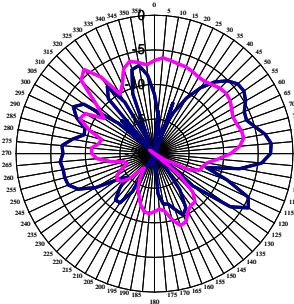
2400 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-10.21	-5.66	-11.75	-6.76



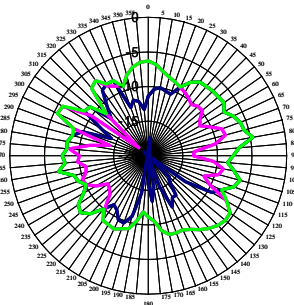
2450 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-8.90	-3.94	-11.35	-6.67



2500 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-8.42	-3.07	-9.21	-4.14

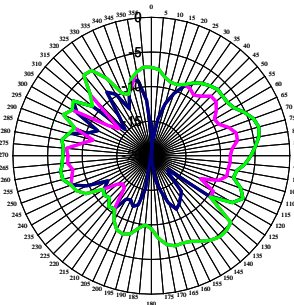


2400 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-9.17	-4.66	-8.85	-5.45



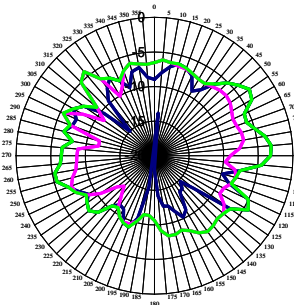
Pol Sel Ave. [dBi] -7.60  
Equal to or more than -5 dBi [%] 1.4

2450 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-8.77	-3.94	-8.08	-4.68

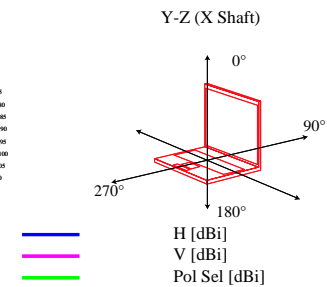


Pol Sel Ave. [dBi] -7.03  
Equal to or more than -5 dBi [%] 11.1

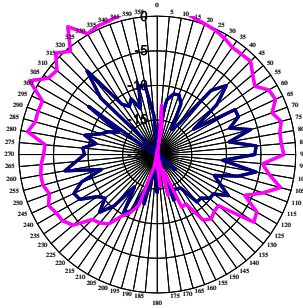
2500 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-7.42	-3.07	-7.88	-4.14



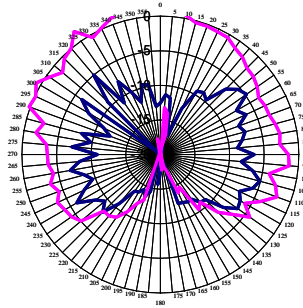
Pol Sel Ave. [dBi] -6.56  
Equal to or more than -5 dBi [%] 13.9



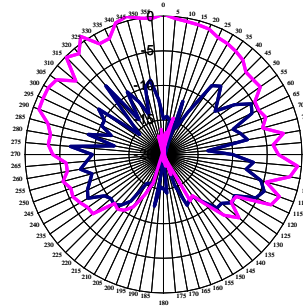
4900 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-9.85	-4.20	-2.31	2.55



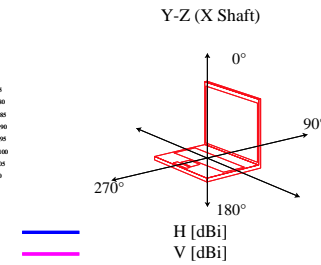
5000 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-9.10	-4.81	-2.61	1.97



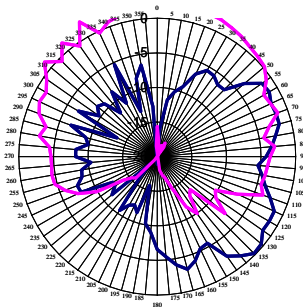
5100 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-9.73	-4.53	-3.48	0.82



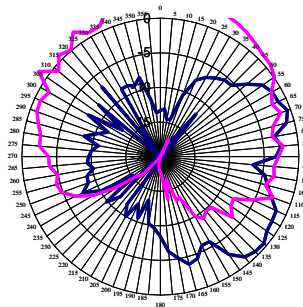
The Measurement Result  
Antenna Radiation Pattern  
Y-Z



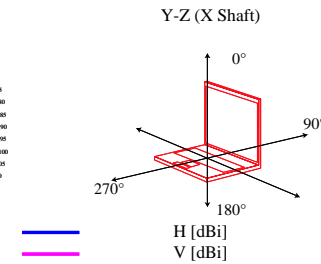
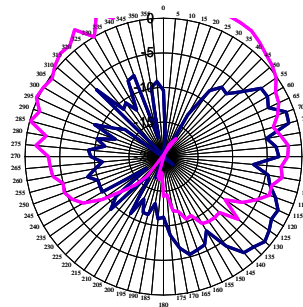
4900 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.58	-0.22	-2.28	2.97



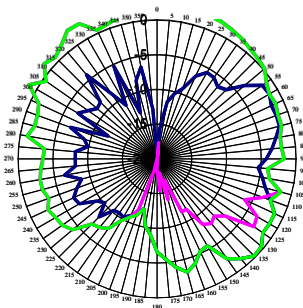
5000 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.74	-0.46	-1.70	3.19



5100 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.59	-0.89	-1.52	3.07

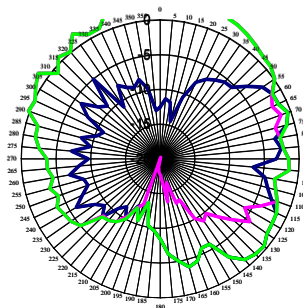


4900 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-5.33	-0.22	-1.49	2.97



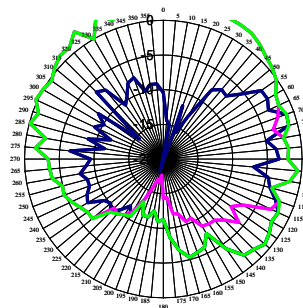
Pol Sel Ave. [dBi] -1.01  
Equal to or more than -5 dBi [%] 81.9

5000 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-5.44	-0.46	-1.35	3.19

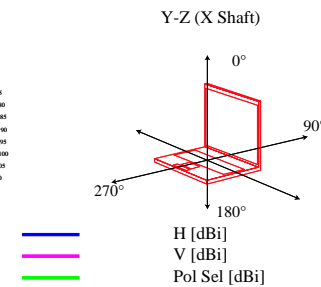


Pol Sel Ave. [dBi] -0.86  
Equal to or more than -5 dBi [%] 79.2

5100 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-6.26	-0.89	-1.37	3.07

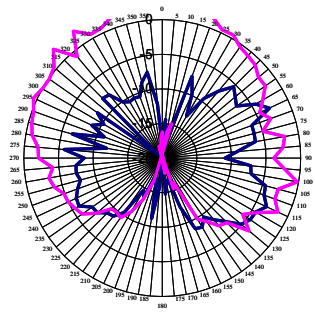


Pol Sel Ave. [dBi] -1.01  
Equal to or more than -5 dBi [%] 72.2

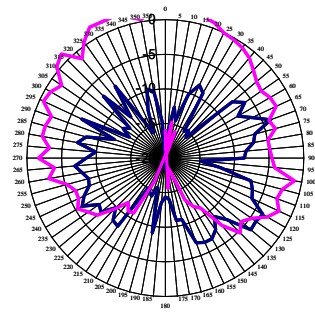




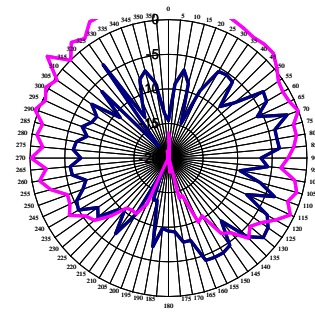
5150 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-8.15	-2.91	-2.00	2.37



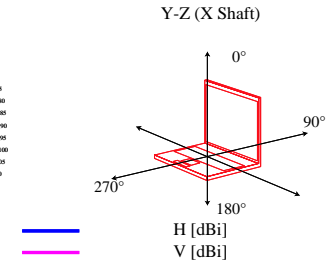
5250 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-8.66	-3.74	-2.58	1.84



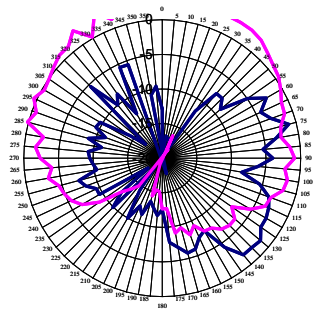
5350 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.45	-1.76	-1.03	2.90



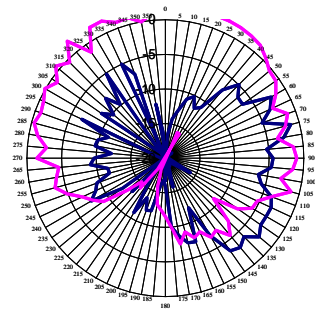
The Measurement Result  
Antenna Radiation Pattern  
Y-Z



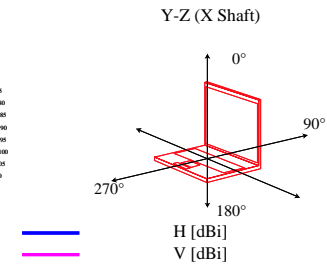
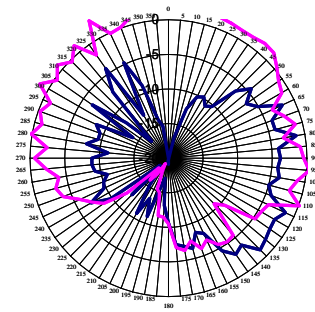
5150 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-7.04	-1.08	-1.23	3.19



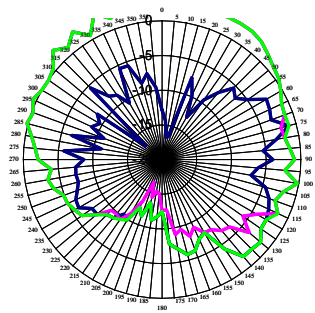
5250 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-7.29	-1.25	-1.86	2.26



5350 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.75	-1.27	-1.55	2.92

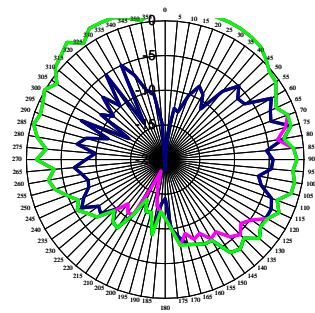


5150 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-6.33	-1.08	-1.00	3.19



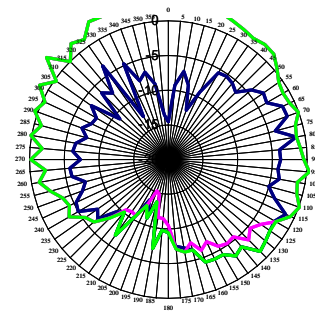
Pol Sel Ave. [dBi] -0.80  
Equal to or more than -5 dBi [%] 73.6

5250 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-6.67	-1.25	-1.54	2.26

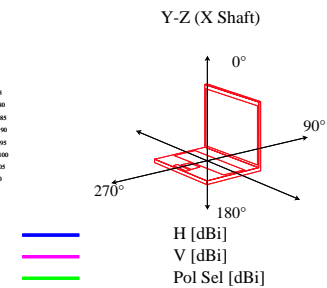


Pol Sel Ave. [dBi] -1.39  
Equal to or more than -5 dBi [%] 72.2

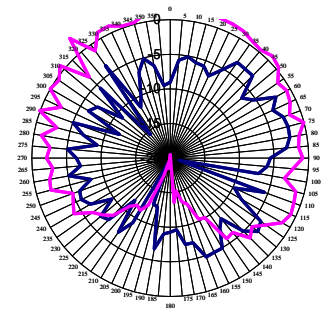
5350 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-5.50	-1.27	-0.75	2.92



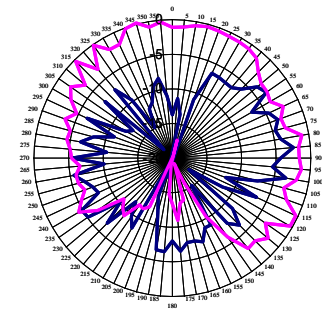
Pol Sel Ave. [dBi] -0.61  
Equal to or more than -5 dBi [%] 79.2



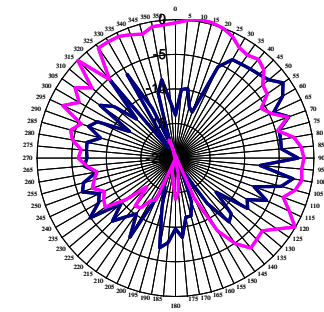
5470 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.17	-2.38	-1.66	2.60



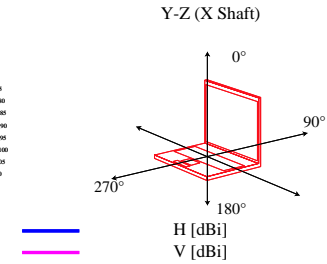
5730 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-7.49	-2.45	-3.30	0.21



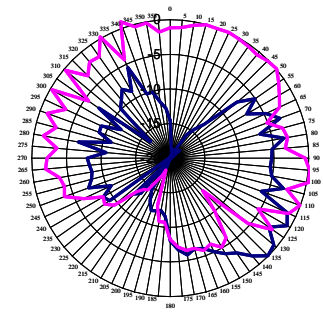
5875 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.78	-1.04	-3.55	0.31



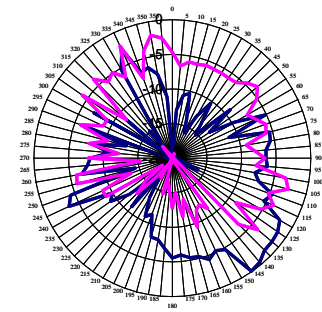
The Measurement Result  
Antenna Radiation Pattern  
Y-Z



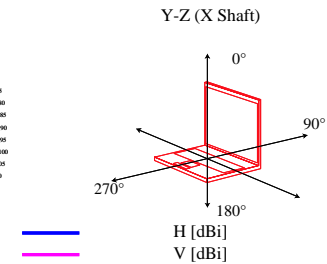
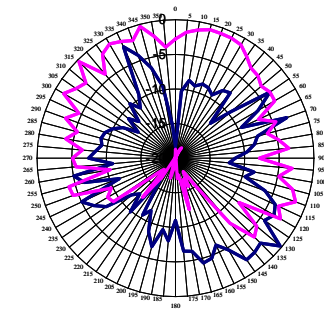
5470 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.83	-0.07	-2.76	0.97



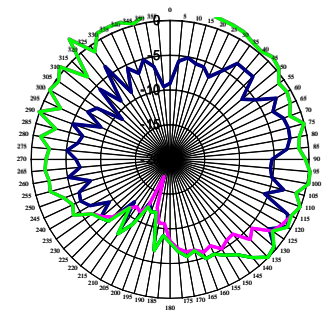
5730 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.77	-0.06	-6.97	-1.96



5875 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.97	-0.24	-4.44	-0.29

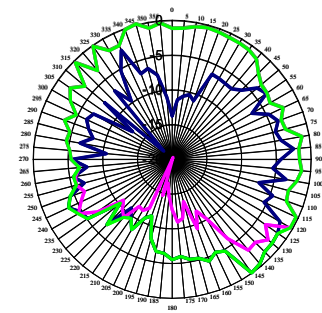


5470 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-5.06	-0.07	-1.37	2.60



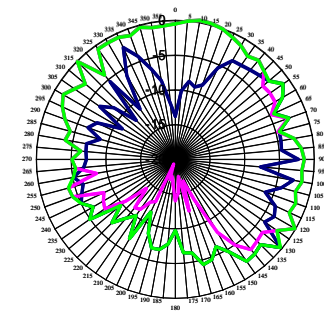
Pol Sel Ave. [dBi] -1.2  
Equal to or more than -5 dBi [%] 79.2

5730 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-5.48	-0.06	-3.26	0.21

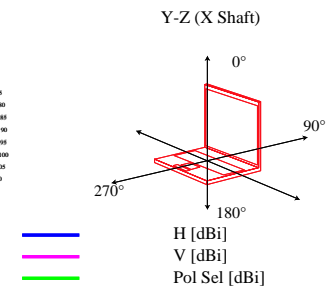


Pol Sel Ave. [dBi] -2.7  
Equal to or more than -5 dBi [%] 70.8

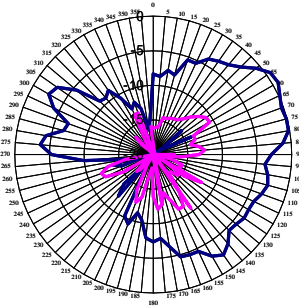
5875 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-5.28	-0.24	-3.26	0.31



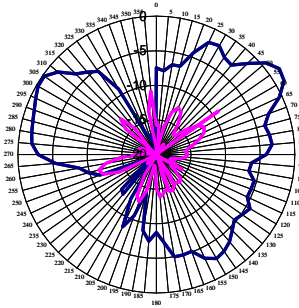
Pol Sel Ave. [dBi] -2.7  
Equal to or more than -5 dBi [%] 72.2



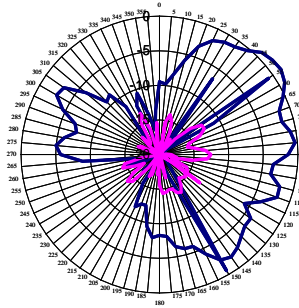
2400 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-4.90	0.83	-14.95	-10.61



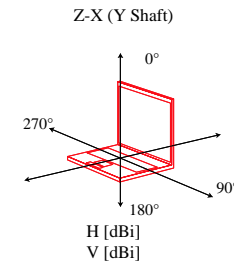
2450 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-4.33	1.66	-15.37	-10.80



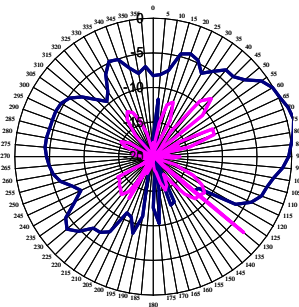
2500 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-4.49	1.45	-16.03	-12.53



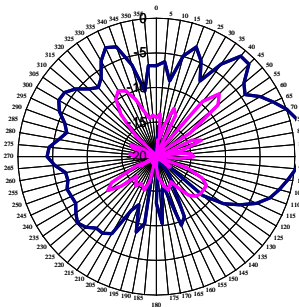
The Measurement Result  
Antenna Radiation Pattern  
Z-X



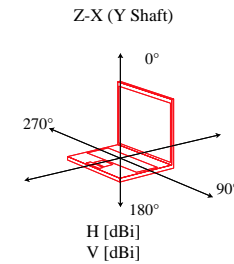
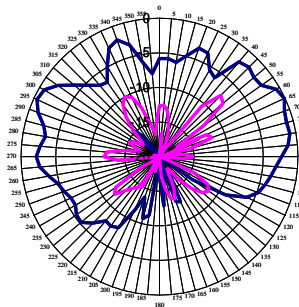
2400 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-4.85	0.99	-14.93	-8.14



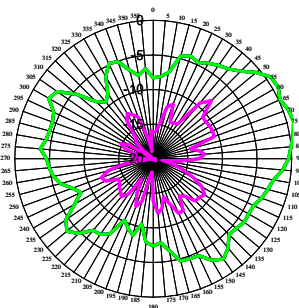
2450 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-4.53	1.17	-14.09	-7.16



2500 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-4.53	-0.08	-14.19	-7.51

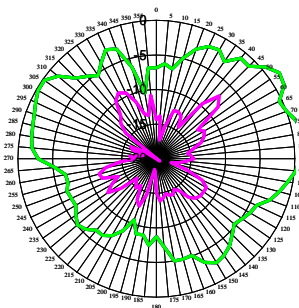


2400 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-3.83	0.99	-13.45	-8.14



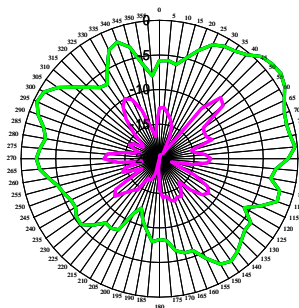
Pol Sel Ave. [dBi] -3.83  
Equal to or more than -5 dBi [%] 61.1

2450 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-2.88	1.66	-13.13	-7.16

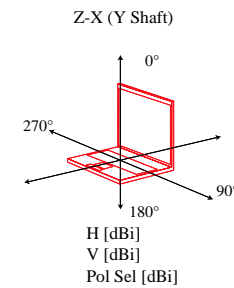


Pol Sel Ave. [dBi] -2.88  
Equal to or more than -5 dBi [%] 61.1

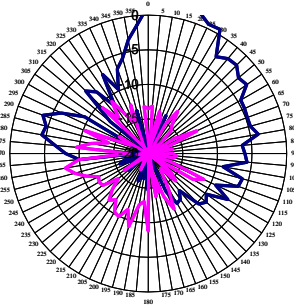
2500 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-3.15	1.45	-13.59	-7.51



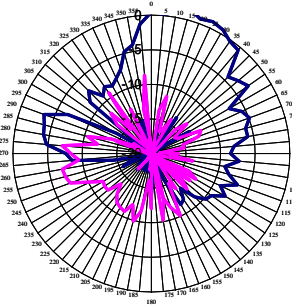
Pol Sel Ave. [dBi] -3.15  
Equal to or more than -5 dBi [%] 61.1



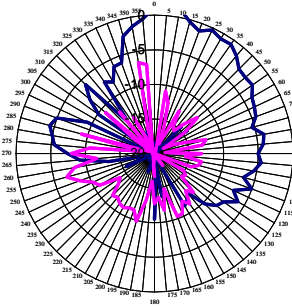
4900 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.38	1.74	-13.22	-7.83



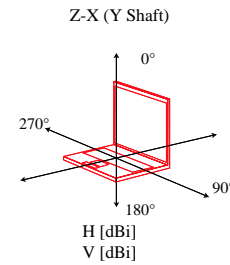
5000 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.64	1.61	-12.59	-6.94



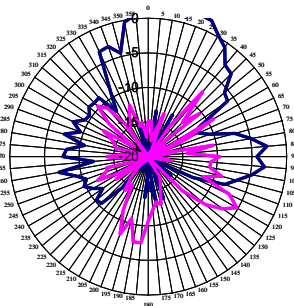
5100 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.38	1.25	-12.43	-6.67



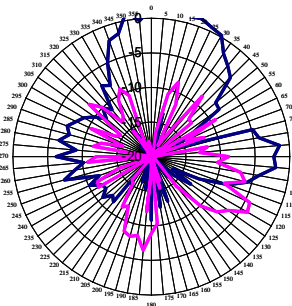
The Measurement Result  
Antenna Radiation Pattern  
Z-X



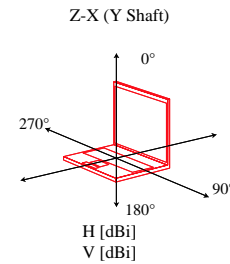
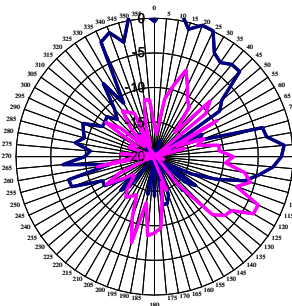
4900 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.17	2.47	-12.29	-5.24



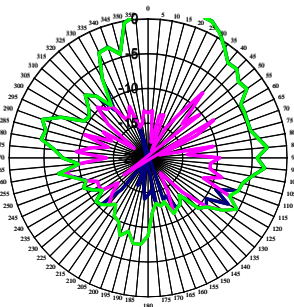
5000 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.20	2.24	-11.07	-3.98



5100 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.52	2.44	-10.94	-3.48

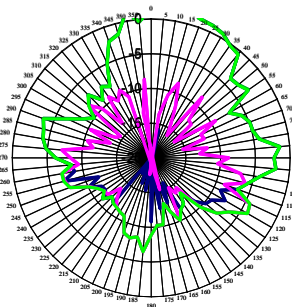


4900 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.41	2.47	-11.12	-5.24



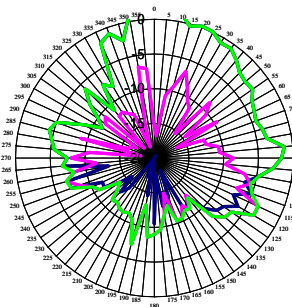
Pol Sel Ave. [dBi] -4.20  
Equal to or more than -5 dBi [%] 40.3

5000 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.43	2.24	-9.89	-3.98

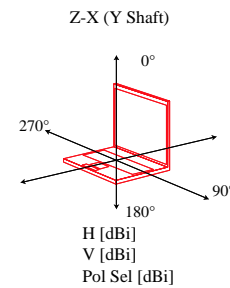


Pol Sel Ave. [dBi] -4.11  
Equal to or more than -5 dBi [%] 41.7

5100 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.46	2.44	-9.78	-3.48

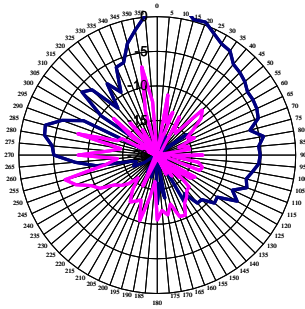


Pol Sel Ave. [dBi] -4.17  
Equal to or more than -5 dBi [%] 41.7

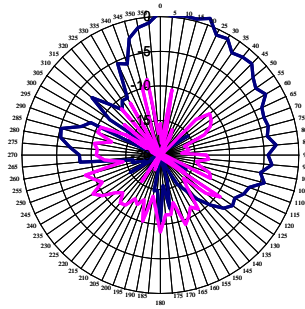




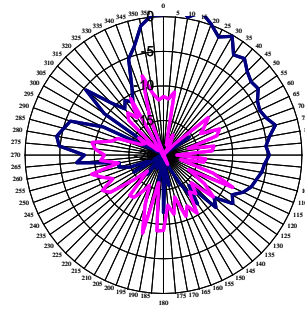
5150 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.40	1.86	-12.78	-6.21



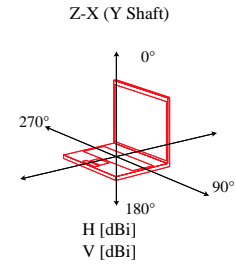
5250 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.37	1.03	-12.31	-8.75



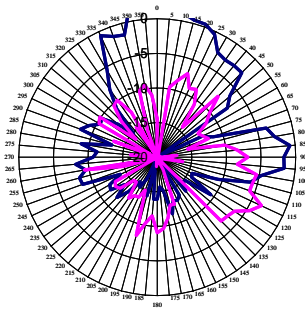
5350 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.45	1.96	-12.39	-8.17



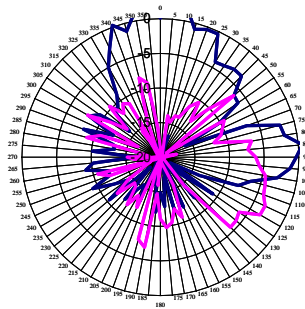
The Measurement Result  
Antenna Radiation Pattern  
Z-X



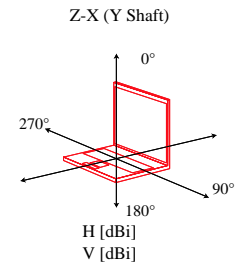
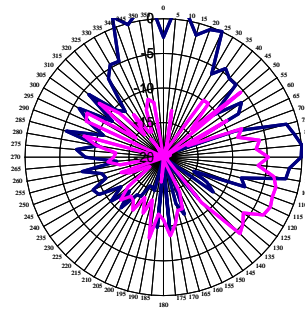
5150 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.01	2.69	-10.41	-3.41



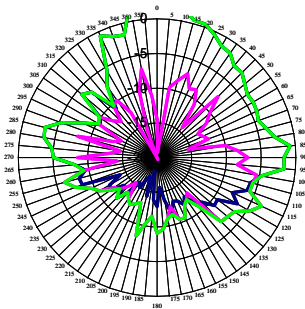
5250 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-4.93	2.96	-9.79	-3.30



5350 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-4.99	2.55	-9.42	-2.96

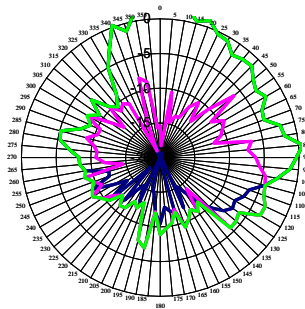


5150 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.22	2.69	-9.60	-3.41



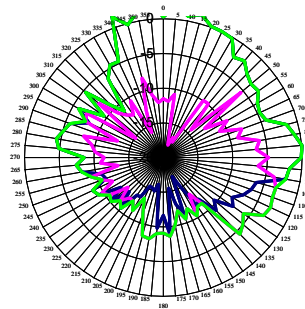
Pol Sel Ave. [dBi] -3.95  
Equal to or more than -5 dBi [%] 43.1

5250 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-3.97	2.96	-9.09	-3.30

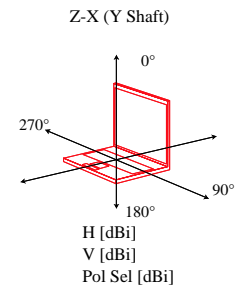


Pol Sel Ave. [dBi] -3.66  
Equal to or more than -5 dBi [%] 43.1

5350 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-3.99	2.55	-8.75	-2.96

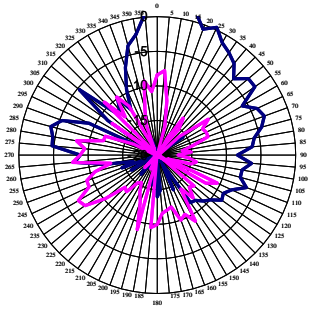


Pol Sel Ave. [dBi] -3.64  
Equal to or more than -5 dBi [%] 47.2

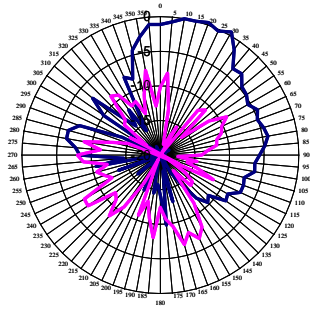




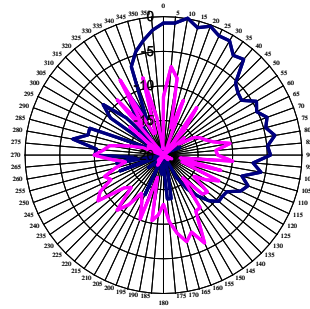
5470 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.56	1.99	-11.76	-6.84



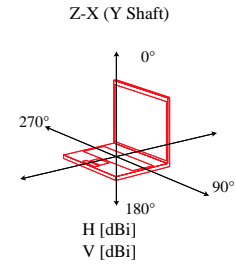
5730 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.26	0.54	-11.19	-6.61



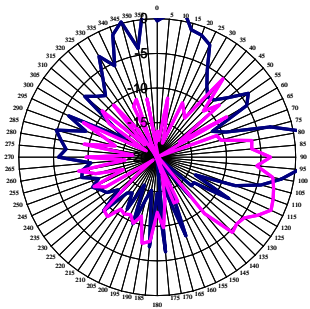
5875 MHz			
R Antenna			
H Ave.	H Peak	V Ave.	V Peak
-6.70	0.07	-11.78	-5.98



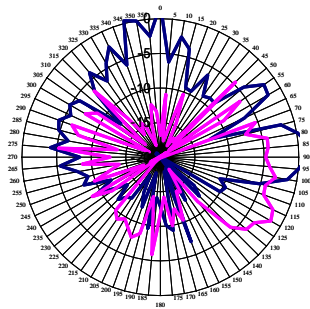
The Measurement Result  
Antenna Radiation Pattern  
Z-X



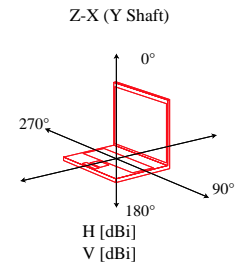
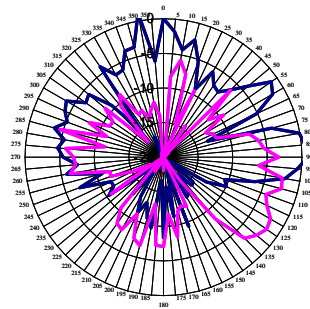
5470 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-4.77	2.54	-8.90	-1.88



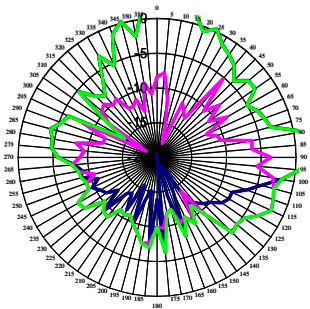
5730 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.22	2.03	-8.35	-1.58



5875 MHz			
L Antenna			
H Ave.	H Peak	V Ave.	V Peak
-5.53	1.16	-7.94	-1.84

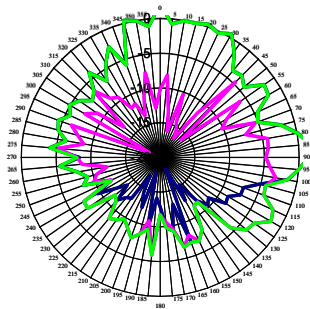


5470 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-3.83	2.54	-8.07	-1.88



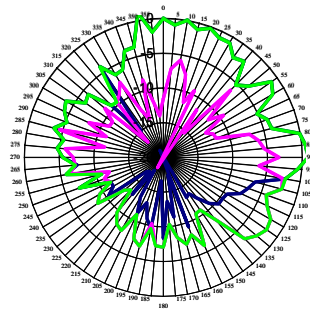
Pol Sel Ave. [dBi] -3.4  
Equal to or more than -5 dBi [%] 47.2

5730 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.03	2.03	-7.56	-1.58



Pol Sel Ave. [dBi] -3.5  
Equal to or more than -5 dBi [%] 50.0

5875 MHz			
Diversity			
H Ave.	H Peak	V Ave.	V Peak
-4.55	1.16	-7.45	-1.84



Pol Sel Ave. [dBi] -3.8  
Equal to or more than -5 dBi [%] 48.6

