



Appendix D. Test Result for Antenna 4

Antenna Information		
Antenna 4	Model Name	MCN PIFA
	Antenna Type	PIFA Antenna
	Antenna Gain	2 dBi for WLAN (2.4G) ; 4.5 dBi for WLAN (5G)

Test Cases	
Test Item	802.11b (Modulation : DSSS)
	802.11a/g/n (Modulation : OFDM)
Radiated TCs	Mode 1: 802.11b_CH01_2412 MHz (Chain A)
	Mode 2: 802.11b_CH02_2417 MHz (Chain A)
	Mode 3: 802.11b_CH06_2437 MHz (Chain A)
	Mode 4: 802.11b_CH10_2457 MHz (Chain A)
	Mode 5: 802.11b_CH11_2462 MHz (Chain A)
	Mode 6: 802.11b_CH01_2412 MHz (Chain B)
	Mode 7: 802.11b_CH02_2417 MHz (Chain B)
	Mode 8: 802.11b_CH06_2437 MHz (Chain B)
	Mode 9: 802.11b_CH10_2457 MHz (Chain B)
	Mode 10: 802.11b_CH11_2462 MHz (Chain B)
	Mode 11: 802.11b_CH01_2412 MHz (Chain A+B)
	Mode 12: 802.11b_CH02_2417 MHz (Chain A+B)
	Mode 13: 802.11b_CH06_2437 MHz (Chain A+B)
	Mode 14: 802.11b_CH10_2457 MHz (Chain A+B)
	Mode 15: 802.11b_CH11_2462 MHz (Chain A+B)



Test Cases	
Radiated TCs	Mode 16: 802.11g_CH01_2412 MHz (Chain A)
	Mode 17: 802.11g_CH02_2417 MHz (Chain A)
	Mode 18: 802.11g_CH06_2437 MHz (Chain A)
	Mode 19: 802.11g_CH10_2457 MHz (Chain A)
	Mode 20: 802.11g_CH11_2462 MHz (Chain A)
	Mode 21: 802.11g_CH01_2412 MHz (Chain B)
	Mode 22: 802.11g_CH02_2417 MHz (Chain B)
	Mode 23: 802.11g_CH06_2437 MHz (Chain B)
	Mode 24: 802.11g_CH10_2457 MHz (Chain B)
	Mode 25: 802.11g_CH11_2462 MHz (Chain B)
	Mode 26: 802.11g_CH01_2412 MHz (Chain A+B)
	Mode 27: 802.11g_CH02_2417 MHz (Chain A+B)
	Mode 28: 802.11g_CH06_2437 MHz (Chain A+B)
	Mode 29: 802.11g_CH10_2457 MHz (Chain A+B)
	Mode 30: 802.11g_CH11_2462 MHz (Chain A+B)
	Mode 31: 802.11n_CH01_2412 MHz (BW 20M, Chain A)
	Mode 32: 802.11n_CH02_2417 MHz (BW 20M, Chain A)
	Mode 33: 802.11n_CH06_2437 MHz (BW 20M, Chain A)
	Mode 34: 802.11n_CH10_2457 MHz (BW 20M, Chain A)
	Mode 35: 802.11n_CH11_2462 MHz (BW 20M, Chain A)
	Mode 36: 802.11n_CH01_2412 MHz (BW 20M, Chain B)
	Mode 37: 802.11n_CH02_2417 MHz (BW 20M, Chain B)
	Mode 38: 802.11n_CH06_2437 MHz (BW 20M, Chain B)
	Mode 39: 802.11n_CH10_2457 MHz (BW 20M, Chain B)
	Mode 40: 802.11n_CH11_2462 MHz (BW 20M, Chain B)
	Mode 41: 802.11n_CH01_2412 MHz (BW 20M, Chain A+B)
	Mode 42: 802.11n_CH02_2417 MHz (BW 20M, Chain A+B)
	Mode 43: 802.11n_CH06_2437 MHz (BW 20M, Chain A+B)
	Mode 44: 802.11n_CH10_2457 MHz (BW 20M, Chain A+B)
	Mode 45: 802.11n_CH11_2462 MHz (BW 20M, Chain A+B)



Test Cases	
Radiated TCs	Mode 46: 802.11n_CH03_2422 MHz (BW 40M, Chain A)
	Mode 47: 802.11n_CH04_2427 MHz (BW 40M, Chain A)
	Mode 48: 802.11n_CH05_2432 MHz (BW 40M, Chain A)
	Mode 49: 802.11n_CH06_2437 MHz (BW 40M, Chain A)
	Mode 50: 802.11n_CH07_2442 MHz (BW 40M, Chain A)
	Mode 51: 802.11n_CH08_2447 MHz (BW 40M, Chain A)
	Mode 52: 802.11n_CH09_2452 MHz (BW 40M, Chain A)
	Mode 53: 802.11n_CH03_2422 MHz (BW 40M, Chain B)
	Mode 54: 802.11n_CH04_2427 MHz (BW 40M, Chain B)
	Mode 55: 802.11n_CH05_2432 MHz (BW 40M, Chain B)
	Mode 56: 802.11n_CH06_2437 MHz (BW 40M, Chain B)
	Mode 57: 802.11n_CH07_2442 MHz (BW 40M, Chain B)
	Mode 58: 802.11n_CH08_2447 MHz (BW 40M, Chain B)
	Mode 59: 802.11n_CH09_2452 MHz (BW 40M, Chain B)
	Mode 60: 802.11n_CH03_2422 MHz (BW 40M, Chain A+B)
	Mode 61: 802.11n_CH04_2427 MHz (BW 40M, Chain A+B)
	Mode 62: 802.11n_CH05_2432 MHz (BW 40M, Chain A+B)
	Mode 63: 802.11n_CH06_2437 MHz (BW 40M, Chain A+B)
	Mode 64: 802.11n_CH07_2442 MHz (BW 40M, Chain A+B)
	Mode 65: 802.11n_CH08_2447 MHz (BW 40M, Chain A+B)
	Mode 66: 802.11n_CH09_2452 MHz (BW 40M, Chain A+B)
	Mode 67: 802.11a_CH149_5745 MHz (Chain A)
	Mode 68: 802.11a_CH157_5785 MHz (Chain A)
	Mode 69: 802.11a_CH165_5825 MHz (Chain A)
	Mode 70: 802.11a_CH149_5745 MHz (Chain B)
	Mode 71: 802.11a_CH157_5785 MHz (Chain B)
	Mode 72: 802.11a_CH165_5825 MHz (Chain B)
Mode 73: 802.11a_CH149_5745 MHz (Chain A+B)	
Mode 74: 802.11a_CH157_5785 MHz (Chain A+B)	
Mode 75: 802.11a_CH165_5825 MHz (Chain A+B)	



Test Cases	
Radiated TCs	Mode 76: 802.11n_CH149_5745 MHz (BW 20M, Chain A)
	Mode 77: 802.11n_CH157_5785 MHz (BW 20M, Chain A)
	Mode 78: 802.11n_CH165_5825 MHz (BW 20M, Chain A)
	Mode 79: 802.11n_CH149_5745 MHz (BW 20M, Chain B)
	Mode 80: 802.11n_CH157_5785 MHz (BW 20M, Chain B)
	Mode 81: 802.11n_CH165_5825 MHz (BW 20M, Chain B)
	Mode 82: 802.11n_CH149_5745 MHz (BW 20M, Chain A+B)
	Mode 83: 802.11n_CH157_5785 MHz (BW 20M, Chain A+B)
	Mode 84: 802.11n_CH165_5825 MHz (BW 20M, Chain A+B)
	Mode 85: 802.11n_CH151_5755 MHz (BW 40M, Chain A)
	Mode 86: 802.11n_CH159_5795 MHz (BW 40M, Chain A)
	Mode 87: 802.11n_CH151_5755 MHz (BW 40M, Chain B)
	Mode 88: 802.11n_CH159_5795 MHz (BW 40M, Chain B)
	Mode 89: 802.11n_CH151_5755 MHz (BW 40M, Chain A+B)
	Mode 90: 802.11n_CH159_5795 MHz (BW 40M, Chain A+B)
Remark: Mode 2, 4, 7, 9, 12, 14, 17, 19, 22, 24, 27, 29, 32, 34, 37, 39, 42, 44, 47, 48, 50, 51, 54, 55, 57, 58, 61, 62, 64, and 65 of radiation test only performed Band Edges.	



➤ Test Result of Radiated Band Edges

Test Mode :	Mode 1	Temperature :	23~25°C
Test Band :	802.11b (Chain A)	Relative Humidity :	48~50%
Test Channel :	01	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.81	61.25	-12.75	74	56.57	32.18	6.03	33.53	114	116	Peak
2385.81	52.41	-1.59	54	47.73	32.18	6.03	33.53	114	116	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2387.14	57.95	-16.05	74	53.27	32.18	6.03	33.53	105	354	Peak
2387.14	47.54	-6.46	54	42.86	32.18	6.03	33.53	105	354	Average

Test Mode :	Mode 2	Temperature :	23~25°C
Test Band :	802.11b (Chain A)	Relative Humidity :	48~50%
Test Channel :	02	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	61.2	-12.8	74	56.52	32.18	6.03	33.53	147	114	Peak
2389.61	52.15	-1.85	54	47.47	32.18	6.03	33.53	147	114	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.85	59.24	-14.76	74	54.56	32.18	6.03	33.53	100	352	Peak
2388.85	47.27	-6.73	54	42.59	32.18	6.03	33.53	100	352	Average



Test Mode :	Mode 4	Temperature :	23~25°C
Test Band :	802.11b (Chain A)	Relative Humidity :	48~50%
Test Channel :	10	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	61.94	-12.06	74	57.04	32.28	6.18	33.56	175	110	Peak
2483.5	52.76	-1.24	54	47.86	32.28	6.18	33.56	175	110	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	58.77	-15.23	74	53.87	32.28	6.18	33.56	100	3	Peak
2483.5	49.1	-4.9	54	44.2	32.28	6.18	33.56	100	3	Average

Test Mode :	Mode 5	Temperature :	23~25°C
Test Band :	802.11b (Chain A)	Relative Humidity :	48~50%
Test Channel :	11	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2487.65	60.98	-13.02	74	56.07	32.3	6.18	33.57	177	109	Peak
2487.65	52.88	-1.12	54	47.97	32.3	6.18	33.57	177	109	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2488.41	59.46	-14.54	74	54.55	32.3	6.18	33.57	100	2	Peak
2488.41	50.84	-3.16	54	45.93	32.3	6.18	33.57	100	2	Average



Test Mode :	Mode 6	Temperature :	23~25°C
Test Band :	802.11b (Chain B)	Relative Humidity :	48~50%
Test Channel :	01	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.81	58.97	-15.03	74	54.29	32.18	6.03	33.53	118	188	Peak
2385.81	47	-7	54	42.32	32.18	6.03	33.53	118	188	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2386.38	61.7	-12.3	74	57.02	32.18	6.03	33.53	100	325	Peak
2386.38	52.66	-1.34	54	47.98	32.18	6.03	33.53	100	325	Average

Test Mode :	Mode 7	Temperature :	23~25°C
Test Band :	802.11b (Chain B)	Relative Humidity :	48~50%
Test Channel :	02	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.66	58.7	-15.3	74	54.02	32.18	6.03	33.53	148	189	Peak
2388.66	47.45	-6.55	54	42.77	32.18	6.03	33.53	148	189	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.85	62.25	-11.75	74	57.57	32.18	6.03	33.53	100	351	Peak
2388.85	52.94	-1.06	54	48.26	32.18	6.03	33.53	100	351	Average



Test Mode :	Mode 9	Temperature :	23~25°C
Test Band :	802.11b (Chain B)	Relative Humidity :	48~50%
Test Channel :	10	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2495.82	56.4	-17.6	74	51.49	32.3	6.18	33.57	188	315	Peak
2495.82	43.8	-10.2	54	38.89	32.3	6.18	33.57	188	315	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.525	61.66	-12.34	74	56.76	32.28	6.18	33.56	100	318	Peak
2483.525	52.45	-1.55	54	47.55	32.28	6.18	33.56	100	318	Average

Test Mode :	Mode 10	Temperature :	23~25°C
Test Band :	802.11b (Chain B)	Relative Humidity :	48~50%
Test Channel :	11	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2496.58	56.3	-17.7	74	51.39	32.3	6.18	33.57	190	316	Peak
2496.58	43.92	-10.08	54	39.01	32.3	6.18	33.57	190	316	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.66	60.45	-13.55	74	55.55	32.28	6.18	33.56	102	319	Peak
2483.66	50.26	-3.74	54	45.36	32.28	6.18	33.56	102	319	Average



Test Mode :	Mode 11	Temperature :	23~25°C
Test Band :	802.11b (Chain A+B)	Relative Humidity :	48~50%
Test Channel :	01	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.62	61.99	-12.01	74	57.31	32.18	6.03	33.53	118	185	Peak
2385.62	49.57	-4.43	54	44.89	32.18	6.03	33.53	118	185	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.81	61.63	-12.37	74	56.95	32.18	6.03	33.53	100	351	Peak
2385.81	52.2	-1.8	54	47.52	32.18	6.03	33.53	100	351	Average

Test Mode :	Mode 12	Temperature :	23~25°C
Test Band :	802.11b (Chain A+B)	Relative Humidity :	48~50%
Test Channel :	02	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.99	61.35	-12.65	74	56.67	32.18	6.03	33.53	118	185	Peak
2389.99	51.33	-2.67	54	46.65	32.18	6.03	33.53	118	185	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	61.13	-12.87	74	56.45	32.18	6.03	33.53	100	352	Peak
2389.42	52.27	-1.73	54	47.59	32.18	6.03	33.53	100	352	Average



Test Mode :	Mode 14	Temperature :	23~25°C
Test Band :	802.11b (Chain A+B)	Relative Humidity :	48~50%
Test Channel :	10	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2492.21	56.58	-17.42	74	51.67	32.3	6.18	33.57	100	316	Peak
2492.21	44.06	-9.94	54	39.15	32.3	6.18	33.57	100	316	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	59.78	-14.22	74	54.88	32.28	6.18	33.56	100	360	Peak
2483.5	50.27	-3.73	54	45.37	32.28	6.18	33.56	100	360	Average

Test Mode :	Mode 15	Temperature :	23~25°C
Test Band :	802.11b (Chain A+B)	Relative Humidity :	48~50%
Test Channel :	11	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2492.21	56.59	-17.41	74	51.68	32.3	6.18	33.57	100	316	Peak
2492.21	43.84	-10.16	54	38.93	32.3	6.18	33.57	100	316	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2487.65	61.28	-12.72	74	56.37	32.3	6.18	33.57	100	353	Peak
2487.65	52.7	-1.3	54	47.79	32.3	6.18	33.57	100	353	Average



Test Mode :	Mode 16	Temperature :	23~25°C
Test Band :	802.11g (Chain A)	Relative Humidity :	48~50%
Test Channel :	01	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	69.92	-4.08	74	65.24	32.18	6.03	33.53	181	113	Peak
2390	52.56	-1.44	54	47.88	32.18	6.03	33.53	181	113	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	69.16	-4.84	74	64.48	32.18	6.03	33.53	100	354	Peak
2390	51.69	-2.31	54	47.01	32.18	6.03	33.53	100	354	Average

Test Mode :	Mode 17	Temperature :	23~25°C
Test Band :	802.11g (Chain A)	Relative Humidity :	48~50%
Test Channel :	02	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	69.44	-4.56	74	64.76	32.18	6.03	33.53	177	115	Peak
2390	52.64	-1.36	54	47.96	32.18	6.03	33.53	177	115	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	65.93	-8.07	74	61.25	32.18	6.03	33.53	100	352	Peak
2390	49.72	-4.28	54	45.04	32.18	6.03	33.53	100	352	Average



Test Mode :	Mode 19	Temperature :	23~25°C
Test Band :	802.11g (Chain A)	Relative Humidity :	48~50%
Test Channel :	10	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	69.81	-4.19	74	64.91	32.28	6.18	33.56	175	110	Peak
2483.5	52.7	-1.3	54	47.8	32.28	6.18	33.56	175	110	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	66.87	-7.13	74	61.97	32.28	6.18	33.56	100	3	Peak
2483.5	49.26	-4.74	54	44.36	32.28	6.18	33.56	100	3	Average

Test Mode :	Mode 20	Temperature :	23~25°C
Test Band :	802.11g (Chain A)	Relative Humidity :	48~50%
Test Channel :	11	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.02	-1.98	74	67.12	32.28	6.18	33.56	178	108	Peak
2483.5	52.42	-1.58	54	47.52	32.28	6.18	33.56	178	108	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	68.71	-5.29	74	63.81	32.28	6.18	33.56	100	2	Peak
2483.5	50.42	-3.58	54	45.52	32.28	6.18	33.56	100	2	Average



Test Mode :	Mode 21	Temperature :	23~25°C
Test Band :	802.11g (Chain B)	Relative Humidity :	48~50%
Test Channel :	01	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	64.95	-9.05	74	60.27	32.18	6.03	33.53	118	189	Peak
2389.61	46.17	-7.83	54	41.49	32.18	6.03	33.53	118	189	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	72.53	-1.47	74	67.85	32.18	6.03	33.53	100	325	Peak
2390	51.44	-2.56	54	46.76	32.18	6.03	33.53	100	325	Average

Test Mode :	Mode 22	Temperature :	23~25°C
Test Band :	802.11g (Chain B)	Relative Humidity :	48~50%
Test Channel :	02	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	66.17	-7.83	74	61.49	32.18	6.03	33.53	149	189	Peak
2389.61	48.36	-5.64	54	43.68	32.18	6.03	33.53	149	189	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2386.38	72.61	-1.39	74	67.93	32.18	6.03	33.53	100	351	Peak
2386.38	52.84	-1.16	54	48.16	32.18	6.03	33.53	100	351	Average



Test Mode :	Mode 24	Temperature :	23~25°C
Test Band :	802.11g (Chain B)	Relative Humidity :	48~50%
Test Channel :	10	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2485.37	60	-14	74	55.1	32.28	6.18	33.56	188	315	Peak
2485.37	45.33	-8.67	54	40.43	32.28	6.18	33.56	188	315	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.66	72.29	-1.71	74	67.39	32.28	6.18	33.56	100	318	Peak
2483.66	52.8	-1.2	54	47.9	32.28	6.18	33.56	100	318	Average

Test Mode :	Mode 25	Temperature :	23~25°C
Test Band :	802.11g (Chain B)	Relative Humidity :	48~50%
Test Channel :	11	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.85	61.36	-12.64	74	56.46	32.28	6.18	33.56	190	316	Peak
2483.85	44.78	-9.22	54	39.88	32.28	6.18	33.56	190	316	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.98	-1.02	74	68.08	32.28	6.18	33.56	102	319	Peak
2483.5	52.41	-1.59	54	47.51	32.28	6.18	33.56	102	319	Average



Test Mode :	Mode 26	Temperature :	23~25°C
Test Band :	802.11g (Chain A+B)	Relative Humidity :	48~50%
Test Channel :	01	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.99	71.09	-2.91	74	66.41	32.18	6.03	33.53	118	185	Peak
2389.99	50.48	-3.52	54	45.8	32.18	6.03	33.53	118	185	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.85	72.36	-1.64	74	67.68	32.18	6.03	33.53	100	351	Peak
2388.85	51.24	-2.76	54	46.56	32.18	6.03	33.53	100	351	Average

Test Mode :	Mode 27	Temperature :	23~25°C
Test Band :	802.11g (Chain A+B)	Relative Humidity :	48~50%
Test Channel :	02	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	69.79	-4.21	74	65.11	32.18	6.03	33.53	118	185	Peak
2389.61	51.57	-2.43	54	46.89	32.18	6.03	33.53	118	185	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.62	70.96	-3.04	74	66.28	32.18	6.03	33.53	100	352	Peak
2385.62	51.24	-2.76	54	46.56	32.18	6.03	33.53	100	352	Average



Test Mode :	Mode 29	Temperature :	23~25°C
Test Band :	802.11g (Chain A+B)	Relative Humidity :	48~50%
Test Channel :	10	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2485.94	61.37	-12.63	74	56.47	32.28	6.18	33.56	100	316	Peak
2485.94	45.6	-8.4	54	40.7	32.28	6.18	33.56	100	316	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2487.65	71.88	-2.12	74	66.97	32.3	6.18	33.57	100	0	Peak
2487.65	52.45	-1.55	54	47.54	32.3	6.18	33.57	100	0	Average

Test Mode :	Mode 30	Temperature :	23~25°C
Test Band :	802.11g (Chain A+B)	Relative Humidity :	48~50%
Test Channel :	11	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	61.19	-12.81	74	56.29	32.28	6.18	33.56	100	316	Peak
2483.5	44.42	-9.58	54	39.52	32.28	6.18	33.56	100	316	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.66	72.79	-1.21	74	67.89	32.28	6.18	33.56	100	353	Peak
2483.66	49.5	-4.5	54	44.6	32.28	6.18	33.56	100	353	Average



Test Mode :	Mode 31	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	48~50%
Test Channel :	01	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	72.63	-1.37	74	67.95	32.18	6.03	33.53	115	113	Peak
2390	52.05	-1.95	54	47.37	32.18	6.03	33.53	115	113	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	67.52	-6.48	74	62.84	32.18	6.03	33.53	100	354	Peak
2390	49.73	-4.27	54	45.05	32.18	6.03	33.53	100	354	Average

Test Mode :	Mode 32	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	48~50%
Test Channel :	02	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	69.67	-4.33	74	64.99	32.18	6.03	33.53	177	115	Peak
2390	52.37	-1.63	54	47.69	32.18	6.03	33.53	177	115	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	67.43	-6.57	74	62.75	32.18	6.03	33.53	100	352	Peak
2390	49.77	-4.23	54	45.09	32.18	6.03	33.53	100	352	Average



Test Mode :	Mode 34	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	48~50%
Test Channel :	10	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.59	-1.41	74	67.69	32.28	6.18	33.56	143	110	Peak
2483.5	52.08	-1.92	54	47.18	32.28	6.18	33.56	143	110	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	68	-6	74	63.1	32.28	6.18	33.56	100	3	Peak
2483.5	48.86	-5.14	54	43.96	32.28	6.18	33.56	100	3	Average

Test Mode :	Mode 35	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	48~50%
Test Channel :	11	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	68.66	-5.34	74	63.76	32.28	6.18	33.56	142	110	Peak
2483.5	52.93	-1.07	54	48.03	32.28	6.18	33.56	142	110	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	63.97	-10.03	74	59.07	32.28	6.18	33.56	100	2	Peak
2483.5	48.71	-5.29	54	43.81	32.28	6.18	33.56	100	2	Average



Test Mode :	Mode 36	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	48~50%
Test Channel :	01	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.99	64.01	-9.99	74	59.33	32.18	6.03	33.53	118	189	Peak
2389.99	45.77	-8.23	54	41.09	32.18	6.03	33.53	118	189	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.99	72.3	-1.7	74	67.62	32.18	6.03	33.53	100	350	Peak
2389.99	50.59	-3.41	54	45.91	32.18	6.03	33.53	100	350	Average

Test Mode :	Mode 37	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	48~50%
Test Channel :	02	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.99	66.09	-7.91	74	61.41	32.18	6.03	33.53	149	189	Peak
2389.99	48.58	-5.42	54	43.9	32.18	6.03	33.53	149	189	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.62	71.83	-2.17	74	67.15	32.18	6.03	33.53	100	351	Peak
2385.62	52.82	-1.18	54	48.14	32.18	6.03	33.53	100	351	Average



Test Mode :	Mode 39	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	48~50%
Test Channel :	10	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2485.37	59.63	-14.37	74	54.73	32.28	6.18	33.56	188	315	Peak
2485.37	45.11	-8.89	54	40.21	32.28	6.18	33.56	188	315	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.66	70.93	-3.07	74	66.03	32.28	6.18	33.56	100	318	Peak
2483.66	52.66	-1.34	54	47.76	32.28	6.18	33.56	100	318	Average

Test Mode :	Mode 40	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	48~50%
Test Channel :	11	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.66	61.56	-12.44	74	56.66	32.28	6.18	33.56	187	316	Peak
2483.66	44.76	-9.24	54	39.86	32.28	6.18	33.56	187	316	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.56	-1.44	74	67.66	32.28	6.18	33.56	102	318	Peak
2483.5	50.72	-3.28	54	45.82	32.28	6.18	33.56	102	318	Average



Test Mode :	Mode 41	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	48~50%
Test Channel :	01	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	71.29	-2.71	74	66.61	32.18	6.03	33.53	118	188	Peak
2389.61	49.57	-4.43	54	44.89	32.18	6.03	33.53	118	188	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.09	72.29	-1.71	74	67.61	32.18	6.03	33.53	100	352	Peak
2388.09	50.45	-3.55	54	45.77	32.18	6.03	33.53	100	352	Average

Test Mode :	Mode 42	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	48~50%
Test Channel :	02	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	69.52	-4.48	74	64.84	32.18	6.03	33.53	118	184	Peak
2389.61	51.14	-2.86	54	46.46	32.18	6.03	33.53	118	184	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	71.39	-2.61	74	66.71	32.18	6.03	33.53	100	352	Peak
2389.42	52.07	-1.93	54	47.39	32.18	6.03	33.53	100	352	Average



Test Mode :	Mode 44	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	48~50%
Test Channel :	10	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.66	67.04	-6.96	74	62.14	32.28	6.18	33.56	149	298	Peak
2483.66	48.1	-5.9	54	43.2	32.28	6.18	33.56	149	298	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.38	-1.62	74	67.48	32.28	6.18	33.56	100	350	Peak
2483.5	52.66	-1.34	54	47.76	32.28	6.18	33.56	100	350	Average

Test Mode :	Mode 45	Temperature :	23~25°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	48~50%
Test Channel :	11	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.85	65.42	-8.58	74	60.52	32.28	6.18	33.56	146	297	Peak
2483.85	45.09	-8.91	54	40.19	32.28	6.18	33.56	146	297	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2485.18	72.15	-1.85	74	67.25	32.28	6.18	33.56	100	350	Peak
2485.18	48.22	-5.78	54	43.32	32.28	6.18	33.56	100	350	Average



Test Mode :	Mode 46	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	48~50%
Test Channel :	03	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	70.99	-3.01	74	66.31	32.18	6.03	33.53	177	109	Peak
2390	52.27	-1.73	54	47.59	32.18	6.03	33.53	177	109	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	69.95	-4.05	74	65.27	32.18	6.03	33.53	100	353	Peak
2390	50.42	-3.58	54	45.74	32.18	6.03	33.53	100	353	Average

Test Mode :	Mode 47	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	48~50%
Test Channel :	04	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	71.1	-2.9	74	66.42	32.18	6.03	33.53	177	114	Peak
2390	52.37	-1.63	54	47.69	32.18	6.03	33.53	177	114	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	67.05	-6.95	74	62.37	32.18	6.03	33.53	100	351	Peak
2390	49.6	-4.4	54	44.92	32.18	6.03	33.53	100	351	Average



Test Mode :	Mode 48	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	48~50%
Test Channel :	05	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	69.77	-4.23	74	65.09	32.18	6.03	33.53	145	114	Peak
2390	52.71	-1.29	54	48.03	32.18	6.03	33.53	145	114	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	66.57	-7.43	74	61.89	32.18	6.03	33.53	100	352	Peak
2390	50.09	-3.91	54	45.41	32.18	6.03	33.53	100	352	Average

Test Mode :	Mode 50	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	48~50%
Test Channel :	07	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.58	-1.42	74	67.68	32.28	6.18	33.56	175	109	Peak
2483.5	52.79	-1.21	54	47.89	32.28	6.18	33.56	175	109	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	70.35	-3.65	74	65.45	32.28	6.18	33.56	100	3	Peak
2483.5	49.07	-4.93	54	44.17	32.28	6.18	33.56	100	3	Average



Test Mode :	Mode 51	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	48~50%
Test Channel :	08	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.44	-1.56	74	67.54	32.28	6.18	33.56	175	118	Peak
2483.5	51.44	-2.56	54	46.54	32.28	6.18	33.56	175	118	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	70.24	-3.76	74	65.34	32.28	6.18	33.56	100	351	Peak
2483.5	48.55	-5.45	54	43.65	32.28	6.18	33.56	100	351	Average

Test Mode :	Mode 52	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	48~50%
Test Channel :	09	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	70.68	-3.32	74	65.78	32.28	6.18	33.56	176	109	Peak
2483.5	52.72	-1.28	54	47.82	32.28	6.18	33.56	176	109	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	64.71	-9.29	74	59.81	32.28	6.18	33.56	100	351	Peak
2483.5	49.31	-4.69	54	44.41	32.28	6.18	33.56	100	351	Average



Test Mode :	Mode 53	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	48~50%
Test Channel :	03	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	65.35	-8.65	74	60.67	32.18	6.03	33.53	155	193	Peak
2389.42	47.19	-6.81	54	42.51	32.18	6.03	33.53	155	193	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2387.9	72.83	-1.17	74	68.15	32.18	6.03	33.53	101	351	Peak
2387.9	51.9	-2.1	54	47.22	32.18	6.03	33.53	101	351	Average

Test Mode :	Mode 54	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	48~50%
Test Channel :	04	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	64.38	-9.62	74	59.7	32.18	6.03	33.53	117	189	Peak
2389.42	45.55	-8.45	54	40.87	32.18	6.03	33.53	117	189	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	72.87	-1.13	74	68.19	32.18	6.03	33.53	100	352	Peak
2389.42	51.22	-2.78	54	46.54	32.18	6.03	33.53	100	352	Average



Test Mode :	Mode 55	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	48~50%
Test Channel :	05	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	66	-8	74	61.32	32.18	6.03	33.53	148	187	Peak
2389.61	46.82	-7.18	54	42.14	32.18	6.03	33.53	148	187	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.81	72.68	-1.32	74	68	32.18	6.03	33.53	100	352	Peak
2385.81	51.62	-2.38	54	46.94	32.18	6.03	33.53	100	352	Average

Test Mode :	Mode 57	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	48~50%
Test Channel :	07	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.66	69.32	-4.68	74	64.42	32.28	6.18	33.56	114	138	Peak
2483.66	48.29	-5.71	54	43.39	32.28	6.18	33.56	114	138	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2485.18	72.33	-1.67	74	67.43	32.28	6.18	33.56	102	163	Peak
2485.18	50.65	-3.35	54	45.75	32.28	6.18	33.56	102	163	Average



Test Mode :	Mode 58	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	48~50%
Test Channel :	08	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2485.18	68.83	-5.17	74	63.93	32.28	6.18	33.56	139	137	Peak
2485.18	48.59	-5.41	54	43.69	32.28	6.18	33.56	139	137	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.69	-1.31	74	67.79	32.28	6.18	33.56	102	319	Peak
2483.5	51.17	-2.83	54	46.27	32.28	6.18	33.56	102	319	Average

Test Mode :	Mode 59	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	48~50%
Test Channel :	09	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	67.96	-6.04	74	63.06	32.28	6.18	33.56	140	137	Peak
2483.5	47.85	-6.15	54	42.95	32.28	6.18	33.56	140	137	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.54	-1.46	74	67.64	32.28	6.18	33.56	102	319	Peak
2483.5	50.65	-3.35	54	45.75	32.28	6.18	33.56	102	319	Average



Test Mode :	Mode 60	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	48~50%
Test Channel :	03	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2386.38	70.44	-3.56	74	65.76	32.18	6.03	33.53	181	186	Peak
2386.38	48.31	-5.69	54	43.63	32.18	6.03	33.53	181	186	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2387.33	72.67	-1.33	74	67.99	32.18	6.03	33.53	100	352	Peak
2387.33	51.24	-2.76	54	46.56	32.18	6.03	33.53	100	352	Average

Test Mode :	Mode 61	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	48~50%
Test Channel :	04	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	71.51	-2.49	74	66.83	32.18	6.03	33.53	118	184	Peak
2389.42	49.02	-4.98	54	44.34	32.18	6.03	33.53	118	184	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.66	71.71	-2.29	74	67.03	32.18	6.03	33.53	100	354	Peak
2388.66	49.88	-4.12	54	45.2	32.18	6.03	33.53	100	354	Average



Test Mode :	Mode 62	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	48~50%
Test Channel :	05	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	72.2	-1.8	74	67.52	32.18	6.03	33.53	148	186	Peak
2390	50.36	-3.64	54	45.68	32.18	6.03	33.53	148	186	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.66	72.5	-1.5	74	67.82	32.18	6.03	33.53	100	353	Peak
2388.66	51.9	-2.1	54	47.22	32.18	6.03	33.53	100	353	Average

Test Mode :	Mode 64	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	48~50%
Test Channel :	07	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2486.13	64.56	-9.44	74	59.66	32.28	6.18	33.56	100	316	Peak
2486.13	44.82	-9.18	54	39.92	32.28	6.18	33.56	100	316	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2484.42	72.89	-1.11	74	67.99	32.28	6.18	33.56	103	352	Peak
2484.42	49.61	-4.39	54	44.71	32.28	6.18	33.56	103	352	Average



Test Mode :	Mode 65	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	48~50%
Test Channel :	08	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.38	-1.62	74	67.48	32.28	6.18	33.56	110	118	Peak
2483.5	48.52	-5.48	54	43.62	32.28	6.18	33.56	110	118	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.44	-1.56	74	67.54	32.28	6.18	33.56	100	350	Peak
2483.5	48.88	-5.12	54	43.98	32.28	6.18	33.56	100	350	Average

Test Mode :	Mode 66	Temperature :	23~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	48~50%
Test Channel :	09	Test Engineer :	Ivan Chiang

ANTENNA POLARITY : HORIZONTAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	61.07	-12.93	74	56.17	32.28	6.18	33.56	100	316	Peak
2483.5	44.3	-9.7	54	39.4	32.28	6.18	33.56	100	316	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2483.5	72.37	-1.63	74	67.47	32.28	6.18	33.56	100	351	Peak
2483.5	49.21	-4.79	54	44.31	32.28	6.18	33.56	100	351	Average



➤ **Test Results of Radiated Emissions (30MHz ~ 10th Harmonic)**

Test Mode :	Mode 1	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.81	61.25	-12.75	74	56.57	32.18	6.03	33.53	114	116	Peak
2385.81	52.41	-1.59	54	47.73	32.18	6.03	33.53	114	116	Average
2412	109.74	-	-	105.01	32.2	6.07	33.54	114	116	Peak
2412	105.58	-	-	100.85	32.2	6.07	33.54	114	116	Average
2500	47.04	-6.96	54	42.13	32.3	6.18	33.57	114	116	Average
2500	59.34	-14.66	74	54.43	32.3	6.18	33.57	114	116	Peak
4824	45.05	-28.95	74	58.31	34.07	9.12	56.45	100	0	Peak
7236	45.51	-44.23	89.74	56.98	35.51	10.03	57.01	100	0	Peak
9648	47.21	-42.53	89.74	55.39	36.65	11.99	56.82	100	0	Peak
12060	48.89	-25.11	74	50.51	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 1	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2387.14	57.95	-16.05	74	53.27	32.18	6.03	33.53	105	354	Peak
2387.14	47.54	-6.46	54	42.86	32.18	6.03	33.53	105	354	Average
2412	104.67	-	-	99.94	32.2	6.07	33.54	105	354	Peak
2412	100.65	-	-	95.92	32.2	6.07	33.54	105	354	Average
2494	44.18	-9.82	54	39.27	32.3	6.18	33.57	105	354	Average
2494	56.1	-17.9	74	51.19	32.3	6.18	33.57	105	354	Peak
4824	46.59	-27.41	74	59.85	34.07	9.12	56.45	100	0	Peak
7236	45.7	-38.97	84.67	57.17	35.51	10.03	57.01	100	0	Peak
9648	47.09	-37.58	84.67	55.27	36.65	11.99	56.82	100	0	Peak
12060	49	-25	74	50.62	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 2	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	52.15	-1.85	54	47.47	32.18	6.03	33.53	147	114	Average
2389.61	61.2	-12.8	74	56.52	32.18	6.03	33.53	147	114	Peak
2417	105.67	-	-	100.94	32.2	6.07	33.54	147	114	Average
2417	109.74	-	-	105	32.22	6.07	33.55	147	114	Peak
2494	57.75	-16.25	74	52.84	32.3	6.18	33.57	147	114	Peak
2494	45.21	-8.79	54	40.3	32.3	6.18	33.57	147	114	Average



Test Mode :	Mode 2	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.85	59.24	-14.76	74	54.56	32.18	6.03	33.53	100	352	Peak
2388.85	47.27	-6.73	54	42.59	32.18	6.03	33.53	100	352	Average
2417	106.77	-	-	102.03	32.22	6.07	33.55	100	352	Peak
2417	102.66	-	-	97.93	32.2	6.07	33.54	100	352	Average
2500	45.08	-8.92	54	40.17	32.3	6.18	33.57	100	352	Average
2500	57.12	-16.88	74	52.21	32.3	6.18	33.57	100	352	Peak



Test Mode :	Mode 3	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	56.57	-17.43	74	51.89	32.18	6.03	33.53	101	310	Peak
2390	45.81	-8.19	54	41.13	32.18	6.03	33.53	101	310	Average
2437	106.17	-	-	101.37	32.24	6.11	33.55	101	310	Peak
2437	102.79	-	-	97.99	32.24	6.11	33.55	101	310	Average
2494	56.68	-17.32	74	51.77	32.3	6.18	33.57	101	310	Peak
2494	44.08	-9.92	54	39.17	32.3	6.18	33.57	101	310	Average
4874	45.1	-28.9	74	58.38	34.08	9.13	56.49	100	0	Peak
7311	46.13	-27.87	74	57.6	35.45	10.06	56.98	100	0	Peak
9748	47.84	-38.33	86.17	55.93	36.81	11.94	56.84	100	0	Peak
12185	49.42	-24.58	74	50.78	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 3	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2382	56.98	-17.02	74	52.32	32.16	6.03	33.53	100	352	Peak
2382	44.72	-9.28	54	40.06	32.16	6.03	33.53	100	352	Average
2437	106.68	-	-	101.88	32.24	6.11	33.55	100	352	Peak
2437	103.17	-	-	98.37	32.24	6.11	33.55	100	352	Average
2494	57.66	-16.34	74	52.75	32.3	6.18	33.57	100	352	Peak
2494	44.86	-9.14	54	39.95	32.3	6.18	33.57	100	352	Average
4874	47.5	-26.5	74	60.78	34.08	9.13	56.49	100	0	Peak
7311	50.13	-23.87	74	61.6	35.45	10.06	56.98	100	0	Peak
9748	49.36	-37.32	86.68	57.45	36.81	11.94	56.84	100	0	Peak
12185	50.74	-23.26	74	52.1	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 4	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2382	56.27	-17.73	74	51.61	32.16	6.03	33.53	175	110	Peak
2382	44.29	-9.71	54	39.63	32.16	6.03	33.53	175	110	Average
2457	111.81	-	-	106.97	32.26	6.14	33.56	175	110	Peak
2457	108.09	-	-	103.25	32.26	6.14	33.56	175	110	Average
2483.5	52.76	-1.24	54	47.86	32.28	6.18	33.56	175	110	Average
2483.5	61.94	-12.06	74	57.04	32.28	6.18	33.56	175	110	Peak



Test Mode :	Mode 4	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	55.4	-18.6	74	50.72	32.18	6.03	33.53	100	3	Peak
2390	43.82	-10.18	54	39.14	32.18	6.03	33.53	100	3	Average
2457	108.43	-	-	103.59	32.26	6.14	33.56	100	3	Peak
2457	104.73	-	-	99.89	32.26	6.14	33.56	100	3	Average
2483.5	49.1	-4.9	54	44.2	32.28	6.18	33.56	100	3	Average
2483.5	58.77	-15.23	74	53.87	32.28	6.18	33.56	100	3	Peak



Test Mode :	Mode 5	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2372	56.33	-17.67	74	51.71	32.16	5.99	33.53	177	109	Peak
2372	44.31	-9.69	54	39.69	32.16	5.99	33.53	177	109	Average
2462	110.74	-	-	105.9	32.26	6.14	33.56	177	109	Peak
2462	107.03	-	-	102.19	32.26	6.14	33.56	177	109	Average
2487.65	52.88	-1.12	54	47.97	32.3	6.18	33.57	177	109	Average
2487.65	60.98	-13.02	74	56.07	32.3	6.18	33.57	177	109	Peak
4924	45.53	-28.47	74	58.81	34.09	9.15	56.52	100	0	Peak
7386	45.36	-28.64	74	56.81	35.38	10.1	56.93	100	0	Peak
9848	49.07	-41.67	90.74	57.1	36.95	11.88	56.86	100	0	Peak
12310	50.5	-23.5	74	51.6	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 5	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2356	55.7	-18.3	74	51.14	32.13	5.95	33.52	100	2	Peak
2356	43.47	-10.53	54	38.91	32.13	5.95	33.52	100	2	Average
2462	107.58	-	-	102.74	32.26	6.14	33.56	100	2	Peak
2462	104.11	-	-	99.27	32.26	6.14	33.56	100	2	Average
2488.41	50.84	-3.16	54	45.93	32.3	6.18	33.57	100	2	Average
2488.41	59.46	-14.54	74	54.55	32.3	6.18	33.57	100	2	Peak
4924	46.87	-27.13	74	60.15	34.09	9.15	56.52	100	0	Peak
7386	45.71	-28.29	74	57.16	35.38	10.1	56.93	100	0	Peak
9848	48	-39.58	87.58	56.03	36.95	11.88	56.86	100	0	Peak
12310	51.18	-22.82	74	52.28	39.15	13.53	53.78	100	344	Peak
12310	37.38	-16.62	54	38.48	39.15	13.53	53.78	100	344	Average



Test Mode :	Mode 6	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.81	58.97	-15.03	74	54.29	32.18	6.03	33.53	118	188	Peak
2385.81	47	-7	54	42.32	32.18	6.03	33.53	118	188	Average
2412	105.13	-	-	100.4	32.2	6.07	33.54	118	188	Peak
2412	101.02	-	-	96.29	32.2	6.07	33.54	118	188	Average
2494	44.34	-9.66	54	39.43	32.3	6.18	33.57	118	188	Average
2494	56.02	-17.98	74	51.11	32.3	6.18	33.57	118	188	Peak
4824	45.35	-28.65	74	58.61	34.07	9.12	56.45	100	0	Peak
7236	45.44	-39.69	85.13	56.91	35.51	10.03	57.01	100	0	Peak
9648	48.09	-37.04	85.13	56.27	36.65	11.99	56.82	100	0	Peak
12060	49.65	-24.35	74	51.27	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 6	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2386.38	61.7	-12.3	74	57.02	32.18	6.03	33.53	100	325	Peak
2386.38	52.66	-1.34	54	47.98	32.18	6.03	33.53	100	325	Average
2412	110.42	-	-	105.69	32.2	6.07	33.54	100	325	Peak
2412	106.36	-	-	101.63	32.2	6.07	33.54	100	325	Average
2494	43.81	-10.19	54	38.9	32.3	6.18	33.57	100	325	Average
2494	55.85	-18.15	74	50.94	32.3	6.18	33.57	100	325	Peak
4824	46.5	-27.5	74	59.76	34.07	9.12	56.45	100	0	Peak
7236	47.22	-43.2	90.42	58.69	35.51	10.03	57.01	100	0	Peak
9648	49.73	-40.69	90.42	57.91	36.65	11.99	56.82	100	0	Peak
12060	50.15	-23.85	74	51.77	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 7	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.66	58.7	-15.3	74	54.02	32.18	6.03	33.53	148	189	Peak
2388.66	47.45	-6.55	54	42.77	32.18	6.03	33.53	148	189	Average
2417	105.11	-	-	100.38	32.2	6.07	33.54	148	189	Peak
2417	101.34	-	-	96.61	32.2	6.07	33.54	148	189	Average
2494	44.46	-9.54	54	39.55	32.3	6.18	33.57	148	189	Average
2494	56.8	-17.2	74	51.89	32.3	6.18	33.57	148	189	Peak



Test Mode :	Mode 7	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.85	62.25	-11.75	74	57.57	32.18	6.03	33.53	100	351	Peak
2388.85	52.94	-1.06	54	48.26	32.18	6.03	33.53	100	351	Average
2417	111.03	-	-	106.3	32.2	6.07	33.54	100	351	Peak
2417	107.24	-	-	102.51	32.2	6.07	33.54	100	351	Average
2484	43.88	-10.12	54	38.98	32.28	6.18	33.56	100	351	Average
2484	56.38	-17.62	74	51.48	32.28	6.18	33.56	100	351	Peak



Test Mode :	Mode 8	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2340	56.95	-17.05	74	52.41	32.11	5.95	33.52	116	188	Peak
2340	44.15	-9.85	54	39.61	32.11	5.95	33.52	116	188	Average
2437	107.1	-	-	102.3	32.24	6.11	33.55	116	188	Peak
2437	103.21	-	-	98.41	32.24	6.11	33.55	116	188	Average
2492	57.35	-16.65	74	52.44	32.3	6.18	33.57	116	188	Peak
2492	44.91	-9.09	54	40	32.3	6.18	33.57	116	188	Average
4874	45.11	-28.89	74	58.39	34.08	9.13	56.49	100	0	Peak
7311	47.29	-26.71	74	58.76	35.45	10.06	56.98	100	0	Peak
9748	55.54	-31.56	87.1	63.65	36.79	11.94	56.84	100	0	Peak
12185	51.12	-22.88	74	52.48	39.05	13.49	53.9	146	13	Peak
12185	43.62	-10.38	54	44.98	39.05	13.49	53.9	146	13	Average



Test Mode :	Mode 8	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2380	59.49	-14.51	74	54.83	32.16	6.03	33.53	160	322	Peak
2380	47.72	-6.28	54	43.06	32.16	6.03	33.53	160	322	Average
2437	112.59	-	-	107.79	32.24	6.11	33.55	160	322	Peak
2437	108.9	-	-	104.1	32.24	6.11	33.55	160	322	Average
2494	57.23	-16.77	74	52.32	32.3	6.18	33.57	160	322	Peak
2494	45.07	-8.93	54	40.16	32.3	6.18	33.57	160	322	Average
4874	46.32	-27.68	74	59.6	34.08	9.13	56.49	100	0	Peak
7311	51.12	-22.88	74	62.59	35.45	10.06	56.98	136	7	Peak
7311	45.21	-8.79	54	56.68	35.45	10.06	56.98	136	7	Average
9748	64.09	-28.5	92.59	72.2	36.79	11.94	56.84	100	0	Peak
12185	53.9	-20.1	74	55.29	39.04	13.49	53.92	157	355	Peak
12185	47.97	-6.03	54	49.33	39.05	13.49	53.9	157	355	Average



Test Mode :	Mode 9	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	55.91	-18.09	74	51.23	32.18	6.03	33.53	188	315	Peak
2390	43.36	-10.64	54	38.68	32.18	6.03	33.53	188	315	Average
2457	102.36	-	-	97.52	32.26	6.14	33.56	188	315	Peak
2457	98.65	-	-	93.81	32.26	6.14	33.56	188	315	Average
2495.82	56.4	-17.6	74	51.49	32.3	6.18	33.57	188	315	Peak
2495.82	43.8	-10.2	54	38.89	32.3	6.18	33.57	188	315	Average



Test Mode :	Mode 9	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2374	56.59	-17.41	74	51.97	32.16	5.99	33.53	100	318	Peak
2374	44.73	-9.27	54	40.11	32.16	5.99	33.53	100	318	Average
2457	110.55	-	-	105.71	32.26	6.14	33.56	100	318	Peak
2457	106.67	-	-	101.83	32.26	6.14	33.56	100	318	Average
2483.525	61.66	-12.34	74	56.76	32.28	6.18	33.56	100	318	Peak
2483.525	52.45	-1.55	54	47.55	32.28	6.18	33.56	100	318	Average



Test Mode :	Mode 10	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388	55.76	-18.24	74	51.08	32.18	6.03	33.53	190	316	Peak
2388	43.47	-10.53	54	38.79	32.18	6.03	33.53	190	316	Average
2462	100.94	-	-	96.1	32.26	6.14	33.56	190	316	Peak
2462	97.4	-	-	92.56	32.26	6.14	33.56	190	316	Average
2496.58	56.3	-17.7	74	51.39	32.3	6.18	33.57	190	316	Peak
2496.58	43.92	-10.08	54	39.01	32.3	6.18	33.57	190	316	Average
4924	45.29	-28.71	74	58.57	34.09	9.15	56.52	100	0	Peak
7386	46.6	-27.4	74	58.05	35.38	10.1	56.93	100	0	Peak
9848	50.48	-30.46	80.94	58.51	36.95	11.88	56.86	100	0	Peak
12310	51.42	-22.58	74	52.52	39.15	13.53	53.78	110	99	Peak
12310	38.45	-15.55	54	39.55	39.15	13.53	53.78	110	99	Average



Test Mode :	Mode 10	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2374	44.5	-9.5	54	39.88	32.16	5.99	33.53	102	319	Average
2374	56.96	-17.04	74	52.34	32.16	5.99	33.53	102	319	Peak
2462	105.78	-	-	100.94	32.26	6.14	33.56	102	319	Average
2462	109.44	-	-	104.6	32.26	6.14	33.56	102	319	Peak
2483.66	60.45	-13.55	74	55.55	32.28	6.18	33.56	102	319	Peak
2483.66	50.26	-3.74	54	45.36	32.28	6.18	33.56	102	319	Average
4924	47.18	-26.82	74	60.46	34.09	9.15	56.52	100	0	Peak
7386	47.54	-26.46	74	58.99	35.38	10.1	56.93	100	0	Peak
9848	57.36	-32.08	89.44	65.39	36.95	11.88	56.86	100	0	Peak
12310	52.04	-21.96	74	53.14	39.15	13.53	53.78	167	354	Peak
12310	43.69	-10.31	54	44.79	39.15	13.53	53.78	167	354	Average



Test Mode :	Mode 11	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.62	61.99	-12.01	74	57.31	32.18	6.03	33.53	118	185	Peak
2385.62	49.57	-4.43	54	44.89	32.18	6.03	33.53	118	185	Average
2412	109.28	-	-	104.55	32.2	6.07	33.54	118	185	Peak
2412	105.13	-	-	100.4	32.2	6.07	33.54	118	185	Average
2492	43.83	-10.17	54	38.92	32.3	6.18	33.57	118	185	Average
2492	56.47	-17.53	74	51.56	32.3	6.18	33.57	118	185	Peak
4824	45.32	-28.68	74	58.58	34.07	9.12	56.45	100	0	Peak
7236	45.57	-43.71	89.28	57.04	35.51	10.03	57.01	100	0	Peak
9648	48.57	-40.71	89.28	56.75	36.65	11.99	56.82	100	0	Peak
12060	49.31	-24.69	74	50.93	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 11	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.81	61.63	-12.37	74	56.95	32.18	6.03	33.53	100	351	Peak
2385.81	52.2	-1.8	54	47.52	32.18	6.03	33.53	100	351	Average
2412	112	-	-	107.27	32.2	6.07	33.54	100	351	Peak
2412	108.11	-	-	103.38	32.2	6.07	33.54	100	351	Average
2492	44.13	-9.87	54	39.22	32.3	6.18	33.57	100	351	Average
2492	55.86	-18.14	74	50.95	32.3	6.18	33.57	100	351	Peak
4824	48.24	-25.76	74	61.5	34.07	9.12	56.45	100	0	Peak
7236	46.27	-41.84	88.11	57.74	35.51	10.03	57.01	100	0	Peak
9648	50.98	-37.13	88.11	59.16	36.65	11.99	56.82	100	0	Peak
12060	49.44	-24.56	74	51.06	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 12	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.99	61.35	-12.65	74	56.67	32.18	6.03	33.53	118	185	Peak
2389.99	51.33	-2.67	54	46.65	32.18	6.03	33.53	118	185	Average
2417	108.69	-	-	103.96	32.2	6.07	33.54	118	185	Peak
2417	104.6	-	-	99.87	32.2	6.07	33.54	118	185	Average
2492	43.85	-10.15	54	38.94	32.3	6.18	33.57	118	185	Average
2492	57.18	-16.82	74	52.27	32.3	6.18	33.57	118	185	Peak



Test Mode :	Mode 12	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	61.13	-12.87	74	56.45	32.18	6.03	33.53	100	352	Peak
2389.42	52.27	-1.73	54	47.59	32.18	6.03	33.53	100	352	Average
2417	112.39	-	-	107.66	32.2	6.07	33.54	100	352	Peak
2417	108.66	-	-	103.93	32.2	6.07	33.54	100	352	Average
2500	44.01	-9.99	54	39.1	32.3	6.18	33.57	100	352	Average
2500	56.31	-17.69	74	51.4	32.3	6.18	33.57	100	352	Peak



Test Mode :	Mode 13	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
199.02	35.32	-8.18	43.5	56.38	9.1	1.32	31.48	141	255	Peak
248.7	31.56	-14.44	46	48.91	12.53	1.53	31.41			Peak
298.65	37.32	-8.68	46	53.45	13.44	1.76	31.33			Peak
399.4	32.33	-13.67	46	44.81	16.56	2.14	31.18			Peak
665.4	30.55	-15.45	46	38.03	20.5	2.87	30.85			Peak
822.2	28.68	-17.32	46	33.45	22.73	3.2	30.7			Peak
2390	57.54	-16.46	74	52.86	32.18	6.03	33.53	100	316	Peak
2390	47.8	-6.2	54	43.12	32.18	6.03	33.53	100	316	Average
2437	103.84	-	-	99.04	32.24	6.11	33.55	100	316	Average
2437	108.53	-	-	103.75	32.22	6.11	33.55	100	316	Peak
2500	55.99	-18.01	74	51.08	32.3	6.18	33.57	100	316	Peak
2500	43.94	-10.06	54	39.03	32.3	6.18	33.57	100	316	Average
4874	45.63	-28.37	74	58.91	34.08	9.13	56.49	100	0	Peak
7311	49.74	-24.26	74	61.21	35.45	10.06	56.98	100	0	Peak
9748	57.57	-30.96	88.53	65.68	36.79	11.94	56.84	100	0	Peak
12185	51.41	-22.59	74	52.77	39.05	13.49	53.9	122	354	Peak
12185	39.9	-14.1	54	41.26	39.05	13.49	53.9	122	354	Average



Test Mode :	Mode 13	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
43.5	26.24	-13.76	40	45.97	11.13	0.64	31.5			Peak
73.74	29.86	-10.14	40	53.92	6.63	0.85	31.54	109	87	Peak
199.02	28.12	-15.38	43.5	49.18	9.1	1.32	31.48			Peak
307.7	26.83	-19.17	46	42.67	13.7	1.79	31.33			Peak
663.3	30.85	-15.15	46	38.36	20.48	2.87	30.86			Peak
783.7	26.47	-19.53	46	31.84	22.21	3.11	30.69			Peak
2388	58.35	-15.65	74	53.67	32.18	6.03	33.53	157	347	Peak
2388	49.99	-4.01	54	45.31	32.18	6.03	33.53	157	347	Average
2437	114.59	-	-	109.81	32.22	6.11	33.55	157	347	Peak
2437	110.08	-	-	105.28	32.24	6.11	33.55	157	347	Average
2486	58.43	-15.57	74	53.53	32.28	6.18	33.56	157	347	Peak
2486	48.47	-5.53	54	43.57	32.28	6.18	33.56	157	347	Average
4874	48.95	-25.05	74	62.23	34.08	9.13	56.49	100	0	Peak
7311	52.53	-21.47	74	64	35.45	10.06	56.98	135	24	Peak
7311	47.49	-6.51	54	58.96	35.45	10.06	56.98	135	24	Average
9748	66.72	-27.87	94.59	74.83	36.79	11.94	56.84	100	0	Peak
12185	54.96	-19.04	74	56.32	39.05	13.49	53.9	138	356	Peak



Test Mode :	Mode 14	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2340	55.93	-18.07	74	51.39	32.11	5.95	33.52	100	316	Peak
2340	43.98	-10.02	-	39.44	32.11	5.95	33.52	100	316	Average
2457	99.92	-	-	95.08	32.26	6.14	33.56	100	316	Average
2457	104.51	-	74	99.67	32.26	6.14	33.56	100	316	Peak
2492.21	56.58	-17.42	74	51.67	32.3	6.18	33.57	100	316	Peak
2492.21	44.06	-9.94	54	39.15	32.3	6.18	33.57	100	316	Average



Test Mode :	Mode 14	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2348	57.05	-16.95	74	52.51	32.11	5.95	33.52	100	360	Peak
2348	45.76	-8.24	54	41.22	32.11	5.95	33.52	100	360	Average
2457	108.14	-	-	103.3	32.26	6.14	33.56	100	360	Average
2457	112.3	-	-	107.46	32.26	6.14	33.56	100	360	Peak
2483.5	59.78	-14.22	74	54.88	32.28	6.18	33.56	100	360	Peak
2483.5	50.27	-3.73	54	45.37	32.28	6.18	33.56	100	360	Average



Test Mode :	Mode 15	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2382	56.18	-17.82	74	51.52	32.16	6.03	33.53	100	316	Peak
2382	44.02	-9.98	54	39.36	32.16	6.03	33.53	100	316	Average
2462	101.06	-	-	96.22	32.26	6.14	33.56	100	316	Average
2462	105.42	-	-	100.58	32.26	6.14	33.56	100	316	Peak
2492.21	56.59	-17.41	74	51.68	32.3	6.18	33.57	100	316	Peak
2492.21	43.84	-10.16	54	38.93	32.3	6.18	33.57	100	316	Average
4924	45.62	-28.38	74	58.9	34.09	9.15	56.52	100	0	Peak
7386	46.33	-27.67	74	57.78	35.38	10.1	56.93	100	0	Peak
9848	47.45	-37.97	85.42	55.48	36.95	11.88	56.86	100	0	Peak
12310	50.25	-23.75	74	51.35	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 15	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2374	56.55	-17.45	74	51.93	32.16	5.99	33.53	100	353	Peak
2374	45.04	-8.96	54	40.42	32.16	5.99	33.53	100	353	Average
2462	106.8	-	-	101.96	32.26	6.14	33.56	100	353	Average
2462	110.14	-	-	105.3	32.26	6.14	33.56	100	353	Peak
2487.65	61.28	-12.72	74	56.37	32.3	6.18	33.57	100	353	Peak
2487.65	52.7	-1.3	54	47.79	32.3	6.18	33.57	100	353	Average
4924	48.21	-25.79	74	61.49	34.09	9.15	56.52	100	0	Peak
7386	46.71	-27.29	74	58.16	35.38	10.1	56.93	100	0	Peak
9848	54.92	-35.22	90.14	62.95	36.95	11.88	56.86	100	0	Peak
12310	50.43	-23.57	74	51.53	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 16	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	52.56	-1.44	54	47.88	32.18	6.03	33.53	181	113	Average
2390	69.92	-4.08	74	65.24	32.18	6.03	33.53	181	113	Peak
2412	98.11	-	-	93.38	32.2	6.07	33.54	181	113	Average
2412	108.88	-	-	104.15	32.2	6.07	33.54	181	113	Peak
2494	55.86	-18.14	74	50.95	32.3	6.18	33.57	181	113	Peak
2494	44.17	-9.83	54	39.26	32.3	6.18	33.57	181	113	Average
4824	44.3	-29.7	74	57.56	34.07	9.12	56.45	100	0	Peak
7236	45.58	-43.3	88.88	57.05	35.51	10.03	57.01	100	0	Peak
9648	47.76	-41.12	88.88	55.94	36.65	11.99	56.82	100	0	Peak
12060	49.47	-24.53	74	51.09	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 16	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	51.69	-2.31	54	47.01	32.18	6.03	33.53	100	354	Average
2390	69.16	-4.84	74	64.48	32.18	6.03	33.53	100	354	Peak
2412	96.28	-	-	91.55	32.2	6.07	33.54	100	354	Average
2412	106.03	-	-	101.29	32.22	6.07	33.55	100	354	Peak
2500	58.12	-15.88	74	53.21	32.3	6.18	33.57	100	354	Peak
2500	45.77	-8.23	54	40.86	32.3	6.18	33.57	100	354	Average
4824	44.67	-29.33	74	57.93	34.07	9.12	56.45	100	0	Peak
7236	45.68	-40.35	86.03	57.15	35.51	10.03	57.01	100	0	Peak
9648	47.39	-38.64	86.03	55.57	36.65	11.99	56.82	100	0	Peak
12060	49.17	-24.83	74	50.79	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 17	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	52.64	-1.36	54	47.96	32.18	6.03	33.53	177	115	Average
2390	69.44	-4.56	74	64.76	32.18	6.03	33.53	177	115	Peak
2417	100.52	-	-	95.79	32.2	6.07	33.54	177	115	Average
2417	110.5	-	-	105.76	32.22	6.07	33.55	177	115	Peak
2492	57.29	-16.71	74	52.38	32.3	6.18	33.57	177	115	Peak
2492	45.78	-8.22	54	40.87	32.3	6.18	33.57	177	115	Average



Test Mode :	Mode 17	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	49.72	-4.28	54	45.04	32.18	6.03	33.53	100	352	Average
2390	65.93	-8.07	74	61.25	32.18	6.03	33.53	100	352	Peak
2417	98.24	-	-	93.51	32.2	6.07	33.54	100	352	Average
2417	108.34	-	-	103.6	32.22	6.07	33.55	100	352	Peak
2500	58.1	-15.9	74	53.19	32.3	6.18	33.57	100	352	Peak
2500	45.56	-8.44	54	40.65	32.3	6.18	33.57	100	352	Average



Test Mode :	Mode 18	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	59.41	-14.59	74	54.73	32.18	6.03	33.53	116	115	Peak
2390	46.48	-7.52	54	41.8	32.18	6.03	33.53	116	115	Average
2437	108.68	-	-	103.9	32.22	6.11	33.55	116	115	Peak
2437	98.51	-	-	93.71	32.24	6.11	33.55	116	115	Average
2484	60.33	-13.67	74	55.43	32.28	6.18	33.56	116	115	Peak
2484	44.57	-9.43	54	39.67	32.28	6.18	33.56	116	115	Average
4874	45.01	-28.99	74	58.29	34.08	9.13	56.49	100	0	Peak
7311	45.73	-28.27	74	57.2	35.45	10.06	56.98	100	0	Peak
9748	48.05	-40.63	88.68	56.14	36.81	11.94	56.84	100	0	Peak
12185	50.53	-23.47	74	51.89	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 18	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2332	56.02	-17.98	74	51.49	32.09	5.95	33.51	100	4	Peak
2332	43.94	-10.06	54	39.41	32.09	5.95	33.51	100	4	Average
2437	105.11	-	-	100.31	32.24	6.11	33.55	100	4	Peak
2437	94.52	-	-	89.72	32.24	6.11	33.55	100	4	Average
2484	57.07	-16.93	74	52.17	32.28	6.18	33.56	100	4	Peak
2484	44.34	-9.66	54	39.44	32.28	6.18	33.56	100	4	Average
4874	45.45	-28.55	74	58.73	34.08	9.13	56.49	100	0	Peak
7311	45.89	-28.11	74	57.36	35.45	10.06	56.98	100	0	Peak
9748	48.02	-37.09	85.11	56.11	36.81	11.94	56.84	100	0	Peak
12185	49.99	-24.01	74	51.35	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 19	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	58.94	-15.06	74	54.26	32.18	6.03	33.53	175	110	Peak
2390	47.04	-6.96	54	42.36	32.18	6.03	33.53	175	110	Average
2457	111.08	-	-	106.28	32.24	6.11	33.55	175	110	Peak
2457	101.28	-	-	96.44	32.26	6.14	33.56	175	110	Average
2483.5	52.7	-1.3	54	47.8	32.28	6.18	33.56	175	110	Average
2483.5	69.81	-4.19	74	64.91	32.28	6.18	33.56	175	110	Peak



Test Mode :	Mode 19	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	57.01	-16.99	74	52.33	32.18	6.03	33.53	100	3	Peak
2390	45.46	-8.54	54	40.78	32.18	6.03	33.53	100	3	Average
2457	108.08	-	-	103.24	32.26	6.14	33.56	100	3	Peak
2457	98.34	-	-	93.5	32.26	6.14	33.56	100	3	Average
2483.5	49.26	-4.74	54	44.36	32.28	6.18	33.56	100	3	Average
2483.5	66.87	-7.13	74	61.97	32.28	6.18	33.56	100	3	Peak



Test Mode :	Mode 20	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	57.08	-16.92	74	52.4	32.18	6.03	33.53	178	108	Peak
2390	45.03	-8.97	54	40.35	32.18	6.03	33.53	178	108	Average
2462	110.53	-	-	105.69	32.26	6.14	33.56	178	108	Peak
2462	99.43	-	-	94.59	32.26	6.14	33.56	178	108	Average
2483.5	52.42	-1.58	54	47.52	32.28	6.18	33.56	178	108	Average
2483.5	72.02	-1.98	74	67.12	32.28	6.18	33.56	178	108	Peak
4924	44.94	-29.06	74	58.22	34.09	9.15	56.52	100	0	Peak
7386	45.79	-28.21	74	57.24	35.38	10.1	56.93	100	0	Peak
9848	47.9	-42.63	90.53	55.93	36.95	11.88	56.86	100	0	Peak
12310	50.66	-23.34	74	51.76	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 20	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2364	56.99	-17.01	74	52.39	32.13	5.99	33.52	100	2	Peak
2364	43.86	-10.14	54	39.26	32.13	5.99	33.52	100	2	Average
2462	107.54	-	-	102.7	32.26	6.14	33.56	100	2	Peak
2462	96.93	-	-	92.09	32.26	6.14	33.56	100	2	Average
2483.5	68.71	-5.29	74	63.81	32.28	6.18	33.56	100	2	Peak
2483.5	50.42	-3.58	54	45.52	32.28	6.18	33.56	100	2	Average
4924	44.98	-29.02	74	58.26	34.09	9.15	56.52	100	0	Peak
7386	45.08	-28.92	74	56.53	35.38	10.1	56.93	100	0	Peak
9848	47.86	-39.68	87.54	55.89	36.95	11.88	56.86	100	0	Peak
12310	50.75	-23.25	74	51.85	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 21	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	64.95	-9.05	74	60.27	32.18	6.03	33.53	118	189	Peak
2389.61	46.17	-7.83	54	41.49	32.18	6.03	33.53	118	189	Average
2412	103.97	-	-	99.24	32.2	6.07	33.54	118	189	Peak
2412	93.38	-	-	88.65	32.2	6.07	33.54	118	189	Average
2492	44.4	-9.6	54	39.49	32.3	6.18	33.57	118	189	Average
2492	57.79	-16.21	74	52.88	32.3	6.18	33.57	118	189	Peak
4824	44.64	-29.36	74	57.9	34.07	9.12	56.45	100	0	Peak
7236	45.69	-38.28	83.97	57.16	35.51	10.03	57.01	100	0	Peak
9648	47.56	-36.41	83.97	55.74	36.65	11.99	56.82	100	0	Peak
12060	49.26	-24.74	74	50.88	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 21	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	72.53	-1.47	74	67.85	32.18	6.03	33.53	100	325	Peak
2390	51.44	-2.56	54	46.76	32.18	6.03	33.53	100	325	Average
2412	109.09	-	-	104.36	32.2	6.07	33.54	100	325	Peak
2412	98.56	-	-	93.83	32.2	6.07	33.54	100	325	Average
2492	43.98	-10.02	54	39.07	32.3	6.18	33.57	100	325	Average
2492	55.71	-18.29	74	50.8	32.3	6.18	33.57	100	325	Peak
4824	44.55	-29.45	74	57.81	34.07	9.12	56.45	100	0	Peak
7236	45.59	-43.5	89.09	57.06	35.51	10.03	57.01	100	0	Peak
9648	47.5	-41.59	89.09	55.68	36.65	11.99	56.82	100	0	Peak
12060	49	-25	74	50.62	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 22	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	66.17	-7.83	74	61.49	32.18	6.03	33.53	149	189	Peak
2389.61	48.36	-5.64	54	43.68	32.18	6.03	33.53	149	189	Average
2417	107.17	-	-	102.44	32.2	6.07	33.54	149	189	Peak
2417	96.35	-	-	91.62	32.2	6.07	33.54	149	189	Average
2492	44.54	-9.46	54	39.63	32.3	6.18	33.57	149	189	Average
2492	57.19	-16.81	74	52.28	32.3	6.18	33.57	149	189	Peak



Test Mode :	Mode 22	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2386.38	72.61	-1.39	74	67.93	32.18	6.03	33.53	100	351	Peak
2386.38	52.84	-1.16	54	48.16	32.18	6.03	33.53	100	351	Average
2417	112.61	-	-	107.88	32.2	6.07	33.54	100	351	Peak
2417	101.68	-	-	96.95	32.2	6.07	33.54	100	351	Average
2492	44.77	-9.23	54	39.86	32.3	6.18	33.57	100	351	Average
2492	57.45	-16.55	74	52.54	32.3	6.18	33.57	100	351	Peak



Test Mode :	Mode 23	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	63.75	-10.25	74	59.07	32.18	6.03	33.53	147	76	Peak
2390	48.42	-5.58	54	43.74	32.18	6.03	33.53	147	76	Average
2437	111.87	-	-	107.07	32.24	6.11	33.55	147	76	Peak
2437	101.68	-	-	96.88	32.24	6.11	33.55	147	76	Average
2484	59.04	-14.96	74	54.14	32.28	6.18	33.56	147	76	Peak
2484	44.91	-9.09	54	40.01	32.28	6.18	33.56	147	76	Average
4874	44.53	-29.47	74	57.81	34.08	9.13	56.49	100	0	Peak
7311	45.84	-28.16	74	57.31	35.45	10.06	56.98	100	0	Peak
9748	48.15	-43.72	91.87	56.24	36.81	11.94	56.84	100	0	Peak
12185	50.95	-23.05	74	52.31	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 23	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	64.51	-9.49	74	59.83	32.18	6.03	33.53	132	330	Peak
2390	48.91	-5.09	54	44.23	32.18	6.03	33.53	132	330	Average
2437	114.82	-	-	110.04	32.22	6.11	33.55	132	330	Peak
2437	103.46	-	-	98.66	32.24	6.11	33.55	132	330	Average
2484	58.99	-15.01	74	54.09	32.28	6.18	33.56	132	330	Peak
2484	45.37	-8.63	54	40.47	32.28	6.18	33.56	132	330	Average
4874	47.67	-26.33	74	60.94	34.07	9.13	56.47	100	0	Peak
7311	48.63	-25.37	74	60.1	35.45	10.06	56.98	100	0	Peak
9748	51.78	-43.04	94.82	59.89	36.79	11.94	56.84	100	0	Peak
12185	51.01	-22.99	74	52.37	39.05	13.49	53.9	144	341	Peak



Test Mode :	Mode 24	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2340	56.79	-17.21	74	52.25	32.11	5.95	33.52	188	315	Peak
2340	44.41	-9.59	54	39.87	32.11	5.95	33.52	188	315	Average
2457	103.55	-	-	98.71	32.26	6.14	33.56	188	315	Peak
2457	93.65	-	-	88.81	32.26	6.14	33.56	188	315	Average
2485.37	60	-14	74	55.1	32.28	6.18	33.56	188	315	Peak
2485.37	45.33	-8.67	54	40.43	32.28	6.18	33.56	188	315	Average



Test Mode :	Mode 24	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2356	48.92	-5.08	54	44.36	32.13	5.95	33.52	100	318	Average
2356	61.49	-12.51	74	56.93	32.13	5.95	33.52	100	318	Peak
2457	101.62	-	-	96.78	32.26	6.14	33.56	100	318	Average
2457	112.03	-	-	107.19	32.26	6.14	33.56	100	318	Peak
2483.66	72.29	-1.71	74	67.39	32.28	6.18	33.56	100	318	Peak
2483.66	52.8	-1.2	54	47.9	32.28	6.18	33.56	100	318	Average



Test Mode :	Mode 25	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2348	56.18	-17.82	74	51.64	32.11	5.95	33.52	190	316	Peak
2348	43.62	-10.38	54	39.08	32.11	5.95	33.52	190	316	Average
2462	100.84	-	-	96	32.26	6.14	33.56	190	316	Peak
2462	90.58	-	-	85.74	32.26	6.14	33.56	190	316	Average
2483.85	61.36	-12.64	74	56.46	32.28	6.18	33.56	190	316	Peak
2483.85	44.78	-9.22	54	39.88	32.28	6.18	33.56	190	316	Average
4924	44.94	-29.06	74	58.22	34.09	9.15	56.52	100	0	Peak
7386	45.9	-28.1	74	57.35	35.38	10.1	56.93	100	0	Peak
9848	47.81	-33.03	80.84	55.84	36.95	11.88	56.86	100	0	Peak
12310	51.2	-22.8	74	52.3	39.15	13.53	53.78	112	32	Peak
12310	38.51	-15.49	54	39.61	39.15	13.53	53.78	112	32	Average



Test Mode :	Mode 25	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2364	59.49	-14.51	74	54.89	32.13	5.99	33.52	102	319	Peak
2364	47.16	-6.84	54	42.56	32.13	5.99	33.52	102	319	Average
2462	109.96	-	-	105.12	32.26	6.14	33.56	102	319	Peak
2462	99.91	-	-	95.07	32.26	6.14	33.56	102	319	Average
2483.5	72.98	-1.02	74	68.08	32.28	6.18	33.56	102	319	Peak
2483.5	52.41	-1.59	54	47.51	32.28	6.18	33.56	102	319	Average
4924	45.79	-28.21	74	59.07	34.09	9.15	56.52	100	0	Peak
7386	46.95	-27.05	74	58.4	35.38	10.1	56.93	100	0	Peak
9848	52.7	-37.26	89.96	60.73	36.95	11.88	56.86	100	0	Peak
12310	51.16	-22.84	74	52.26	39.15	13.53	53.78	158	353	Peak
12310	38.75	-15.25	54	39.85	39.15	13.53	53.78	158	353	Average



Test Mode :	Mode 26	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.99	71.09	-2.91	74	66.41	32.18	6.03	33.53	118	185	Peak
2389.99	50.48	-3.52	54	45.8	32.18	6.03	33.53	118	185	Average
2412	108.51	-	-	103.78	32.2	6.07	33.54	118	185	Peak
2412	96.78	-	-	92.05	32.2	6.07	33.54	118	185	Average
2500	44	-10	54	39.09	32.3	6.18	33.57	118	185	Average
2500	56.72	-17.28	74	51.81	32.3	6.18	33.57	118	185	Peak
4824	44.72	-29.28	74	57.98	34.07	9.12	56.45	100	0	Peak
7236	46.01	-42.5	88.51	57.48	35.51	10.03	57.01	100	0	Peak
9648	47.67	-40.84	88.51	55.85	36.65	11.99	56.82	100	0	Peak
12060	49.95	-24.05	74	51.57	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 26	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.85	72.36	-1.64	74	67.68	32.18	6.03	33.53	100	351	Peak
2388.85	51.24	-2.76	54	46.56	32.18	6.03	33.53	100	351	Average
2412	113.07	-	-	108.34	32.2	6.07	33.54	100	351	Peak
2412	99.96	-	-	95.23	32.2	6.07	33.54	100	351	Average
2494	57.05	-16.95	74	52.14	32.3	6.18	33.57	100	351	Peak
2494	44.41	-9.59	54	39.5	32.3	6.18	33.57	100	351	Average
4824	44.77	-29.23	74	58.03	34.07	9.12	56.45	100	0	Peak
7236	45.52	-47.55	93.07	56.99	35.51	10.03	57.01	100	0	Peak
9648	47.52	-45.55	93.07	55.7	36.65	11.99	56.82	100	0	Peak
12060	49.28	-24.72	74	50.9	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 27	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	69.79	-4.21	74	65.11	32.18	6.03	33.53	118	185	Peak
2389.61	51.57	-2.43	54	46.89	32.18	6.03	33.53	118	185	Average
2417	111.71	-	-	106.98	32.2	6.07	33.54	118	185	Peak
2417	99.77	-	-	95.04	32.2	6.07	33.54	118	185	Average
2494	44.25	-9.75	54	39.34	32.3	6.18	33.57	118	185	Average
2494	56.62	-17.38	74	51.71	32.3	6.18	33.57	118	185	Peak



Test Mode :	Mode 27	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.62	70.96	-3.04	74	66.28	32.18	6.03	33.53	100	352	Peak
2385.62	51.24	-2.76	54	46.56	32.18	6.03	33.53	100	352	Average
2417	113.9	-	-	109.17	32.2	6.07	33.54	100	352	Peak
2417	102.1	-	-	97.37	32.2	6.07	33.54	100	352	Average
2486	44.53	-9.47	54	39.63	32.28	6.18	33.56	100	352	Average
2486	57.21	-16.79	74	52.31	32.28	6.18	33.56	100	352	Peak



Test Mode :	Mode 28	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	63.11	-10.89	74	58.43	32.18	6.03	33.53	100	316	Peak
2390	48.57	-5.43	54	43.89	32.18	6.03	33.53	100	316	Average
2437	110.23	-	-	105.45	32.22	6.11	33.55	100	316	Peak
2437	98.57	-	-	93.77	32.24	6.11	33.55	100	316	Average
2494	57.06	-16.94	74	52.15	32.3	6.18	33.57	100	316	Peak
2494	44.78	-9.22	54	39.87	32.3	6.18	33.57	100	316	Average
4874	52.01	-21.99	74	65.28	34.08	9.14	56.49	108	317	Peak
4874	42.48	-11.52	54	55.76	34.08	9.13	56.49	108	317	Average
7311	47.17	-26.83	74	58.64	35.45	10.06	56.98	100	0	Peak
9748	51.92	-38.31	90.23	60.03	36.79	11.94	56.84	100	0	Peak
12185	52.41	-21.59	74	53.77	39.05	13.49	53.9	109	167	Peak
12185	42.68	-11.32	54	44.04	39.05	13.49	53.9	109	167	Average



Test Mode :	Mode 28	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	66.24	-7.76	74	61.56	32.18	6.03	33.53	157	347	Peak
2390	51.57	-2.43	54	46.89	32.18	6.03	33.53	157	347	Average
2437	116.85	-	-	112.07	32.22	6.11	33.55	157	347	Peak
2437	104.81	-	-	100.01	32.24	6.11	33.55	157	347	Average
2484	64.84	-9.16	74	59.94	32.28	6.18	33.56	157	347	Peak
2484	48.97	-5.03	54	44.07	32.28	6.18	33.56	157	347	Average
4874	56.21	-17.79	74	69.49	34.08	9.13	56.49	136	9	Peak
4874	46.48	-7.52	54	59.76	34.08	9.13	56.49	136	9	Average
7311	52.64	-21.36	74	64.11	35.45	10.06	56.98	146	297	Peak
7311	42.91	-11.09	54	54.38	35.45	10.06	56.98	146	297	Average
9748	59.26	-37.59	96.85	67.36	36.81	11.93	56.84	100	0	Peak
12185	51.42	-22.58	74	52.78	39.05	13.49	53.9	136	248	Peak
12185	41.69	-12.31	54	43.05	39.05	13.49	53.9	136	248	Average



Test Mode :	Mode 29	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2356	59.57	-14.43	74	55.01	32.13	5.95	33.52	100	316	Peak
2356	47.93	-6.07	54	43.37	32.13	5.95	33.52	100	316	Average
2457	106.34	-	-	101.5	32.26	6.14	33.56	100	316	Peak
2457	94.72	-	-	89.88	32.26	6.14	33.56	100	316	Average
2485.94	45.6	-8.4	54	40.7	32.28	6.18	33.56	100	316	Average
2485.94	61.37	-12.63	74	56.47	32.28	6.18	33.56	100	316	Peak



Test Mode :	Mode 29	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2332	62.6	-11.4	74	58.07	32.09	5.95	33.51	100	0	Peak
2332	50.77	-3.23	54	46.24	32.09	5.95	33.51	100	0	Average
2457	114.18	-	-	109.34	32.26	6.14	33.56	100	0	Peak
2457	102.56	-	-	97.72	32.26	6.14	33.56	100	0	Average
2487.65	71.88	-2.12	74	66.97	32.3	6.18	33.57	100	0	Peak
2487.65	52.45	-1.55	54	47.54	32.3	6.18	33.57	100	0	Average



Test Mode :	Mode 30	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2316	57.19	-16.81	74	52.71	32.07	5.92	33.51	100	316	Peak
2316	45.03	-8.97	54	40.55	32.07	5.92	33.51	100	316	Average
2462	104.3	-	-	99.46	32.26	6.14	33.56	100	316	Peak
2462	92.43	-	-	87.59	32.26	6.14	33.56	100	316	Average
2483.5	44.42	-9.58	54	39.52	32.28	6.18	33.56	100	316	Average
2483.5	61.19	-12.81	74	56.29	32.28	6.18	33.56	100	316	Peak
4924	44.83	-29.17	74	58.11	34.09	9.15	56.52	100	0	Peak
7386	45.74	-28.26	74	57.19	35.38	10.1	56.93	100	0	Peak
9848	48.24	-36.06	84.3	56.27	36.95	11.88	56.86	100	0	Peak
12310	50.52	-23.48	74	51.62	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 30	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2372	60.84	-13.16	74	56.22	32.16	5.99	33.53	100	353	Peak
2372	48.14	-5.86	54	43.52	32.16	5.99	33.53	100	353	Average
2462	111.12	-	-	106.28	32.26	6.14	33.56	100	353	Peak
2462	99.04	-	-	94.2	32.26	6.14	33.56	100	353	Average
2483.66	72.79	-1.21	74	67.89	32.28	6.18	33.56	100	353	Peak
2483.66	49.5	-4.5	54	44.6	32.28	6.18	33.56	100	353	Average
4924	46.69	-27.31	74	59.98	34.08	9.14	56.51	100	0	Peak
7386	46.41	-27.59	74	57.86	35.38	10.1	56.93	100	0	Peak
9848	51.11	-40.01	91.12	59.14	36.95	11.88	56.86	100	0	Peak
12310	50.12	-23.88	74	51.22	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 31	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	52.05	-1.95	54	47.37	32.18	6.03	33.53	115	113	Average
2390	72.63	-1.37	74	67.95	32.18	6.03	33.53	115	113	Peak
2412	96.84	-	-	92.11	32.2	6.07	33.54	115	113	Average
2412	107.59	-	-	102.86	32.2	6.07	33.54	115	113	Peak
2492	57.41	-16.59	74	52.5	32.3	6.18	33.57	115	113	Peak
2492	45.68	-8.32	54	40.77	32.3	6.18	33.57	115	113	Average
4824	44.19	-29.81	74	57.45	34.07	9.12	56.45	100	0	Peak
7236	46.06	-41.53	87.59	57.53	35.51	10.03	57.01	100	0	Peak
9648	48.05	-39.54	87.59	56.23	36.65	11.99	56.82	100	0	Peak
12060	49.71	-24.29	74	51.33	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 31	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	49.73	-4.27	54	45.05	32.18	6.03	33.53	100	354	Average
2390	67.52	-6.48	74	62.84	32.18	6.03	33.53	100	354	Peak
2412	93.92	-	-	89.19	32.2	6.07	33.54	100	354	Average
2412	104.2	-	-	99.46	32.22	6.07	33.55	100	354	Peak
2494	55.94	-18.06	74	51.03	32.3	6.18	33.57	100	354	Peak
2494	44.84	-9.16	54	39.93	32.3	6.18	33.57	100	354	Average
4824	44.87	-29.13	74	58.13	34.07	9.12	56.45	100	0	Peak
7236	45.78	-38.42	84.2	57.25	35.51	10.03	57.01	100	0	Peak
9648	48.47	-35.73	84.2	56.65	36.65	11.99	56.82	100	0	Peak
12060	49.83	-24.17	74	51.45	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 32	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	52.37	-1.63	54	47.69	32.18	6.03	33.53	177	115	Average
2390	69.67	-4.33	74	64.99	32.18	6.03	33.53	177	115	Peak
2417	99.47	-	-	94.74	32.2	6.07	33.54	177	115	Average
2417	109.75	-	-	105.01	32.22	6.07	33.55	177	115	Peak
2492	58.76	-15.24	74	53.85	32.3	6.18	33.57	177	115	Peak
2492	45.72	-8.28	54	40.81	32.3	6.18	33.57	177	115	Average



Test Mode :	Mode 32	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	49.77	-4.23	54	45.09	32.18	6.03	33.53	100	352	Average
2390	67.43	-6.57	74	62.75	32.18	6.03	33.53	100	352	Peak
2417	97.41	-	-	92.68	32.2	6.07	33.54	100	352	Average
2417	107.45	-	-	102.71	32.22	6.07	33.55	100	352	Peak
2494	57.12	-16.88	74	52.21	32.3	6.18	33.57	100	352	Peak
2494	45.33	-8.67	54	40.42	32.3	6.18	33.57	100	352	Average



Test Mode :	Mode 33	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	62.59	-11.41	74	57.91	32.18	6.03	33.53	118	114	Peak
2390	46.4	-7.6	54	41.72	32.18	6.03	33.53	118	114	Average
2437	97.99	-	-	93.19	32.24	6.11	33.55	118	114	Average
2437	108.15	-	-	103.37	32.22	6.11	33.55	118	114	Peak
2500	58.7	-15.3	74	53.79	32.3	6.18	33.57	118	114	Peak
2500	44.66	-9.34	54	39.75	32.3	6.18	33.57	118	114	Average
4874	44.59	-29.41	74	57.87	34.08	9.13	56.49	100	0	Peak
7311	45.67	-28.33	74	57.14	35.45	10.06	56.98	100	0	Peak
9748	48.22	-39.93	88.15	56.31	36.81	11.94	56.84	100	0	Peak
12185	50.84	-23.16	74	52.2	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 33	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2348	55.7	-18.3	74	51.16	32.11	5.95	33.52	100	4	Peak
2348	43.98	-10.02	54	39.44	32.11	5.95	33.52	100	4	Average
2437	104.68	-	-	99.88	32.24	6.11	33.55	100	4	Peak
2437	94.47	-	-	89.67	32.24	6.11	33.55	100	4	Average
2484	57.23	-16.77	74	52.33	32.28	6.18	33.56	100	4	Peak
2484	44.46	-9.54	54	39.56	32.28	6.18	33.56	100	4	Average
4874	45.11	-28.89	74	58.39	34.08	9.13	56.49	100	0	Peak
7311	46.01	-27.99	74	57.48	35.45	10.06	56.98	100	0	Peak
9748	48.67	-36.01	84.68	56.76	36.81	11.94	56.84	100	0	Peak
12185	51	-23	74	52.36	39.05	13.49	53.9	100	299	Peak
12185	38.39	-15.61	54	39.75	39.05	13.49	53.9	100	299	Average



Test Mode :	Mode 34	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2382	45.32	-8.68	54	40.66	32.16	6.03	33.53	143	110	Average
2382	56.32	-17.68	74	51.66	32.16	6.03	33.53	143	110	Peak
2457	111.85	-	-	107.01	32.26	6.14	33.56	143	110	Peak
2457	101.63	-	-	96.79	32.26	6.14	33.56	143	110	Average
2483.5	52.08	-1.92	54	47.18	32.28	6.18	33.56	143	110	Average
2483.5	72.59	-1.41	74	67.69	32.28	6.18	33.56	143	110	Peak



Test Mode :	Mode 34	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2382	57.09	-16.91	74	52.43	32.16	6.03	33.53	100	3	Peak
2382	44.81	-9.19	54	40.15	32.16	6.03	33.53	100	3	Average
2457	107.43	-	-	102.63	32.24	6.11	33.55	100	3	Peak
2457	97.51	-	-	92.67	32.26	6.14	33.56	100	3	Average
2483.5	48.86	-5.14	54	43.96	32.28	6.18	33.56	100	3	Average
2483.5	68	-6	74	63.1	32.28	6.18	33.56	100	3	Peak



Test Mode :	Mode 35	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2364	55.58	-18.42	74	50.98	32.13	5.99	33.52	142	110	Peak
2364	44.15	-9.85	54	39.55	32.13	5.99	33.52	142	110	Average
2462	108.88	-	-	104.04	32.26	6.14	33.56	142	110	Peak
2462	99.1	-	-	94.26	32.26	6.14	33.56	142	110	Average
2483.5	52.93	-1.07	54	48.03	32.28	6.18	33.56	142	110	Average
2483.5	68.66	-5.34	74	63.76	32.28	6.18	33.56	142	110	Peak
4924	44.55	-29.45	74	57.83	34.09	9.15	56.52	100	0	Peak
7386	45.53	-28.47	74	56.98	35.38	10.1	56.93	100	0	Peak
9848	48.28	-40.6	88.88	56.31	36.95	11.88	56.86	100	0	Peak
12310	51.3	-22.7	74	52.4	39.15	13.53	53.78	112	87	Peak
12310	37.95	-16.05	54	39.05	39.15	13.53	53.78	112	87	Average



Test Mode :	Mode 35	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2324	55.35	-18.65	74	50.85	32.09	5.92	33.51	100	2	Peak
2324	43.6	-10.4	54	39.1	32.09	5.92	33.51	100	2	Average
2462	104.26	-	-	99.42	32.26	6.14	33.56	100	2	Peak
2462	94.54	-	-	89.7	32.26	6.14	33.56	100	2	Average
2483.5	48.71	-5.29	54	43.81	32.28	6.18	33.56	100	2	Average
2483.5	63.97	-10.03	74	59.07	32.28	6.18	33.56	100	2	Peak
4924	44.96	-29.04	74	58.24	34.09	9.15	56.52	100	0	Peak
7386	45.89	-28.11	74	57.34	35.38	10.1	56.93	100	0	Peak
9848	48.04	-36.22	84.26	56.07	36.95	11.88	56.86	100	0	Peak
12310	50.74	-23.26	74	51.84	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 36	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.99	64.01	-9.99	74	59.33	32.18	6.03	33.53	118	189	Peak
2389.99	45.77	-8.23	54	41.09	32.18	6.03	33.53	118	189	Average
2412	102.49	-	-	97.76	32.2	6.07	33.54	118	189	Peak
2412	91.56	-	-	86.83	32.2	6.07	33.54	118	189	Average
2494	44.03	-9.97	54	39.12	32.3	6.18	33.57	118	189	Average
2494	56.87	-17.13	74	51.96	32.3	6.18	33.57	118	189	Peak
4824	44.44	-29.56	74	57.7	34.07	9.12	56.45	100	0	Peak
7236	45.65	-36.84	82.49	57.12	35.51	10.03	57.01	100	0	Peak
9648	48.11	-34.38	82.49	56.29	36.65	11.99	56.82	100	0	Peak
12060	49.77	-24.23	74	51.39	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 36	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.99	72.3	-1.7	74	67.62	32.18	6.03	33.53	100	350	Peak
2389.99	50.59	-3.41	54	45.91	32.18	6.03	33.53	100	350	Average
2412	107.87	-	-	103.14	32.2	6.07	33.54	100	350	Peak
2412	97.27	-	-	92.54	32.2	6.07	33.54	100	350	Average
2500	43.82	-10.18	54	38.91	32.3	6.18	33.57	100	350	Average
2500	56.16	-17.84	74	51.25	32.3	6.18	33.57	100	350	Peak
4824	44.69	-29.31	74	57.95	34.07	9.12	56.45	100	0	Peak
7236	45.5	-42.37	87.87	56.97	35.51	10.03	57.01	100	0	Peak
9648	47.7	-40.17	87.87	55.88	36.65	11.99	56.82	100	0	Peak
12060	49.56	-24.44	74	51.18	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 37	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.99	66.09	-7.91	74	61.41	32.18	6.03	33.53	149	189	Peak
2389.99	48.58	-5.42	54	43.9	32.18	6.03	33.53	149	189	Average
2417	105.45	-	-	100.71	32.22	6.07	33.55	149	189	Peak
2417	95.16	-	-	90.43	32.2	6.07	33.54	149	189	Average
2500	44.41	-9.59	54	39.5	32.3	6.18	33.57	149	189	Average
2500	57.02	-16.98	74	52.11	32.3	6.18	33.57	149	189	Peak



Test Mode :	Mode 37	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.62	71.83	-2.17	74	67.15	32.18	6.03	33.53	100	351	Peak
2385.62	52.82	-1.18	54	48.14	32.18	6.03	33.53	100	351	Average
2417	111.65	-	-	106.92	32.2	6.07	33.54	100	351	Peak
2417	100.79	-	-	96.06	32.2	6.07	33.54	100	351	Average
2492	44.67	-9.33	54	39.76	32.3	6.18	33.57	100	351	Average
2492	57.41	-16.59	74	52.5	32.3	6.18	33.57	100	351	Peak



Test Mode :	Mode 38	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388	63.26	-10.74	74	58.58	32.18	6.03	33.53	147	76	Peak
2388	48.74	-5.26	54	44.06	32.18	6.03	33.53	147	76	Average
2437	111.67	-	-	106.87	32.24	6.11	33.55	147	76	Peak
2437	101.28	-	-	96.48	32.24	6.11	33.55	147	76	Average
2484	57.51	-16.49	74	52.61	32.28	6.18	33.56	147	76	Peak
2484	45.07	-8.93	54	40.17	32.28	6.18	33.56	147	76	Average
4874	44.86	-29.14	74	58.14	34.08	9.13	56.49	100	0	Peak
7311	46.05	-27.95	74	57.52	35.45	10.06	56.98	100	0	Peak
9748	48.28	-43.39	91.67	56.37	36.81	11.94	56.84	100	0	Peak
12185	51.07	-22.93	74	52.43	39.05	13.49	53.9	110	81	Peak
12185	37.15	-16.85	54	38.51	39.05	13.49	53.9	110	81	Average



Test Mode :	Mode 38	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	66.11	-7.89	74	61.43	32.18	6.03	33.53	132	331	Peak
2390	49.26	-4.74	54	44.58	32.18	6.03	33.53	132	331	Average
2437	113.96	-	-	109.18	32.22	6.11	33.55	132	331	Peak
2437	103.33	-	-	98.53	32.24	6.11	33.55	132	331	Average
2484	60.84	-13.16	74	55.94	32.28	6.18	33.56	132	331	Peak
2484	45.6	-8.4	54	40.7	32.28	6.18	33.56	132	331	Average
4874	47.63	-26.37	74	60.9	34.08	9.14	56.49	100	0	Peak
7311	49.01	-24.99	74	60.48	35.45	10.06	56.98	100	0	Peak
9748	52.46	-41.5	93.96	60.57	36.79	11.94	56.84	100	0	Peak
12185	51.71	-22.29	74	53.07	39.05	13.49	53.9	136	220	Peak
12185	38.41	-15.59	54	39.77	39.05	13.49	53.9	136	220	Average



Test Mode :	Mode 39	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2316	55.97	-18.03	74	51.49	32.07	5.92	33.51	188	315	Peak
2316	44.25	-9.75	54	39.77	32.07	5.92	33.51	188	315	Average
2457	92.37	-	-	87.53	32.26	6.14	33.56	188	315	Average
2457	102.88	-	-	98.08	32.24	6.11	33.55	188	315	Peak
2485.37	59.63	-14.37	74	54.73	32.28	6.18	33.56	188	315	Peak
2485.37	45.11	-8.89	54	40.21	32.28	6.18	33.56	188	315	Average



Test Mode :	Mode 39	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2326	61.26	-12.74	74	56.76	32.09	5.92	33.51	100	318	Peak
2326	48.44	-5.56	54	43.94	32.09	5.92	33.51	100	318	Average
2457	100.2	-	-	95.36	32.26	6.14	33.56	100	318	Average
2457	111.26	-	-	106.42	32.26	6.14	33.56	100	318	Peak
2483.66	70.93	-3.07	74	66.03	32.28	6.18	33.56	100	318	Peak
2483.66	52.66	-1.34	54	47.76	32.28	6.18	33.56	100	318	Average



Test Mode :	Mode 40	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2316	56.14	-17.86	74	51.66	32.07	5.92	33.51	187	316	Peak
2316	43.67	-10.33	54	39.19	32.07	5.92	33.51	187	316	Average
2462	90.19	-	-	85.35	32.26	6.14	33.56	187	316	Average
2462	100.43	-	-	95.59	32.26	6.14	33.56	187	316	Peak
2483.66	61.56	-12.44	74	56.66	32.28	6.18	33.56	187	316	Peak
2483.66	44.76	-9.24	54	39.86	32.28	6.18	33.56	187	316	Average
4924	45.06	-28.94	74	58.34	34.09	9.15	56.52	100	0	Peak
7386	45.75	-28.25	74	57.2	35.38	10.1	56.93	100	0	Peak
9848	49.04	-31.39	80.43	57.07	36.95	11.88	56.86	100	0	Peak
12310	50.15	-23.85	74	51.25	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 40	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2374	59.75	-14.25	74	55.13	32.16	5.99	33.53	102	318	Peak
2374	47.61	-6.39	54	42.99	32.16	5.99	33.53	102	318	Average
2462	97.89	-	-	93.05	32.26	6.14	33.56	102	318	Average
2462	109.42	-	-	104.58	32.26	6.14	33.56	102	318	Peak
2483.5	72.56	-1.44	74	67.66	32.28	6.18	33.56	102	318	Peak
2483.5	50.72	-3.28	54	45.82	32.28	6.18	33.56	102	318	Average
4924	45.24	-28.76	74	58.52	34.09	9.15	56.52	100	0	Peak
7386	46.14	-27.86	74	57.59	35.38	10.1	56.93	100	0	Peak
9848	49.8	-39.62	89.42	57.83	36.95	11.88	56.86	100	0	Peak
12310	50.03	-23.97	74	51.13	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 41	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	71.29	-2.71	74	66.61	32.18	6.03	33.53	118	188	Peak
2389.61	49.57	-4.43	54	44.89	32.18	6.03	33.53	118	188	Average
2412	107.99	-	-	103.26	32.2	6.07	33.54	118	188	Peak
2412	95.71	-	-	90.98	32.2	6.07	33.54	118	188	Average
2500	43.89	-10.11	54	38.98	32.3	6.18	33.57	118	188	Average
2500	56.38	-17.62	74	51.47	32.3	6.18	33.57	118	188	Peak
4824	44.92	-29.08	74	58.18	34.07	9.12	56.45	100	0	Peak
7236	45.34	-42.65	87.99	56.81	35.51	10.03	57.01	100	0	Peak
9648	47.56	-40.43	87.99	55.74	36.65	11.99	56.82	100	0	Peak
12060	49.22	-24.78	74	50.84	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 41	Temperature :	23~25°C
Test Channel :	01	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2412 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.09	72.29	-1.71	74	67.61	32.18	6.03	33.53	100	352	Peak
2388.09	50.45	-3.55	54	45.77	32.18	6.03	33.53	100	352	Average
2412	110.97	-	-	106.24	32.2	6.07	33.54	100	352	Peak
2412	98.47	-	-	93.74	32.2	6.07	33.54	100	352	Average
2500	43.82	-10.18	54	38.91	32.3	6.18	33.57	100	352	Average
2500	56.46	-17.54	74	51.55	32.3	6.18	33.57	100	352	Peak
4824	45.28	-28.72	74	58.54	34.07	9.12	56.45	100	0	Peak
7236	45.18	-45.79	90.97	56.65	35.51	10.03	57.01	100	0	Peak
9648	47.15	-43.82	90.97	55.33	36.65	11.99	56.82	100	0	Peak
12060	49.12	-24.88	74	50.74	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 42	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	69.52	-4.48	74	64.84	32.18	6.03	33.53	118	184	Peak
2389.61	51.14	-2.86	54	46.46	32.18	6.03	33.53	118	184	Average
2417	110.96	-	-	106.23	32.2	6.07	33.54	118	184	Peak
2417	97.62	-	-	92.89	32.2	6.07	33.54	118	184	Average
2494	44.07	-9.93	54	39.16	32.3	6.18	33.57	118	184	Average
2494	56.53	-17.47	74	51.62	32.3	6.18	33.57	118	184	Peak



Test Mode :	Mode 42	Temperature :	23~25°C
Test Channel :	02	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2417 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	71.39	-2.61	74	66.71	32.18	6.03	33.53	100	352	Peak
2389.42	52.07	-1.93	54	47.39	32.18	6.03	33.53	100	352	Average
2417	113.65	-	-	108.91	32.22	6.07	33.55	100	352	Peak
2417	101.38	-	-	96.65	32.2	6.07	33.54	100	352	Average
2500	44.59	-9.41	54	39.68	32.3	6.18	33.57	100	352	Average
2500	57.23	-16.77	74	52.32	32.3	6.18	33.57	100	352	Peak



Test Mode :	Mode 43	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	63.04	-10.96	74	58.36	32.18	6.03	33.53	126	312	Peak
2390	49.39	-4.61	54	44.71	32.18	6.03	33.53	126	312	Average
2437	108.65	-	-	103.87	32.22	6.11	33.55	126	312	Peak
2437	97.24	-	-	92.44	32.24	6.11	33.55	126	312	Average
2484	58.09	-15.91	74	53.19	32.28	6.18	33.56	126	312	Peak
2484	44.83	-9.17	54	39.93	32.28	6.18	33.56	126	312	Average
4874	49.31	-24.69	74	62.59	34.08	9.13	56.49	100	0	Peak
7311	46.59	-27.41	74	58.06	35.45	10.06	56.98	100	0	Peak
9748	50.41	-38.24	88.65	58.52	36.79	11.94	56.84	100	0	Peak
12185	50.57	-23.43	74	51.93	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 43	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	68.76	-5.24	74	64.08	32.18	6.03	33.53	100	351	Peak
2390	52.55	-1.45	54	47.87	32.18	6.03	33.53	100	351	Average
2437	115.34	-	-	110.54	32.24	6.11	33.55	100	351	Peak
2437	102.86	-	-	98.06	32.24	6.11	33.55	100	351	Average
2484	64.95	-9.05	74	60.05	32.28	6.18	33.56	100	351	Peak
2484	48.69	-5.31	54	43.79	32.28	6.18	33.56	100	351	Average
4874	53.71	-20.29	74	66.98	34.08	9.14	56.49	100	357	Peak
4874	41.71	-12.29	54	54.99	34.08	9.13	56.49	100	357	Average
7311	50.69	-23.31	74	62.16	35.45	10.06	56.98	100	0	Peak
9748	57.4	-37.94	95.34	65.5	36.81	11.93	56.84	100	0	Peak
12185	50.95	-23.05	74	52.31	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 44	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2334	56.44	-17.56	74	51.91	32.09	5.95	33.51	149	298	Peak
2334	44.39	-9.61	54	39.86	32.09	5.95	33.51	149	298	Average
2457	94.28	-	-	89.44	32.26	6.14	33.56	149	298	Average
2457	104.79	-	-	99.99	32.24	6.11	33.55	149	298	Peak
2483.66	67.04	-6.96	74	62.14	32.28	6.18	33.56	149	298	Peak
2483.66	48.1	-5.9	54	43.2	32.28	6.18	33.56	149	298	Average



Test Mode :	Mode 44	Temperature :	23~25°C
Test Channel :	10	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2457 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2372	63.44	-10.56	74	58.82	32.16	5.99	33.53	100	350	Peak
2372	50.64	-3.36	54	46.02	32.16	5.99	33.53	100	350	Average
2457	102.31	-	-	97.47	32.26	6.14	33.56	100	350	Average
2457	114.15	-	-	109.35	32.24	6.11	33.55	100	350	Peak
2483.5	72.38	-1.62	74	67.48	32.28	6.18	33.56	100	350	Peak
2483.5	52.66	-1.34	54	47.76	32.28	6.18	33.56	100	350	Average



Test Mode :	Mode 45	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2364	55.68	-18.32	74	51.08	32.13	5.99	33.52	146	297	Peak
2364	43.61	-10.39	54	39.01	32.13	5.99	33.52	146	297	Average
2462	90.57	-	-	85.73	32.26	6.14	33.56	146	297	Average
2462	101.31	-	-	96.47	32.26	6.14	33.56	146	297	Peak
2483.85	65.42	-8.58	74	60.52	32.28	6.18	33.56	146	297	Peak
2483.85	45.09	-8.91	54	40.19	32.28	6.18	33.56	146	297	Average
4924	45.03	-28.97	74	58.31	34.09	9.15	56.52	100	0	Peak
7386	45.19	-28.81	74	56.64	35.38	10.1	56.93	100	0	Peak
9848	47.58	-33.73	81.31	55.61	36.95	11.88	56.86	100	0	Peak
12310	50.01	-23.99	74	51.11	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 45	Temperature :	23~25°C
Test Channel :	11	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2462 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2348	58.42	-15.58	74	53.88	32.11	5.95	33.52	100	350	Peak
2348	46.76	-7.24	54	42.22	32.11	5.95	33.52	100	350	Average
2462	98.24	-	-	93.4	32.26	6.14	33.56	100	350	Average
2462	110.92	-	-	106.08	32.26	6.14	33.56	100	350	Peak
2485.18	72.15	-1.85	74	67.25	32.28	6.18	33.56	100	350	Peak
2485.18	48.22	-5.78	54	43.32	32.28	6.18	33.56	100	350	Average
4924	45	-29	74	58.28	34.09	9.15	56.52	100	0	Peak
7386	45.66	-28.34	74	57.11	35.38	10.1	56.93	100	0	Peak
9848	49.77	-41.15	90.92	57.8	36.95	11.88	56.86	100	0	Peak
12310	50.38	-23.62	74	51.48	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 46	Temperature :	23~25°C
Test Channel :	03	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2422 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	52.27	-1.73	54	47.59	32.18	6.03	33.53	177	109	Average
2390	70.99	-3.01	74	66.31	32.18	6.03	33.53	177	109	Peak
2422	91.06	-	-	86.32	32.22	6.07	33.55	177	109	Average
2422	102.22	-	-	97.44	32.22	6.11	33.55	177	109	Peak
2494	56.91	-17.09	74	52	32.3	6.18	33.57	177	109	Peak
2494	44.47	-9.53	54	39.56	32.3	6.18	33.57	177	109	Average
4844	44.21	-29.79	74	57.48	34.07	9.12	56.46	100	0	Peak
7266	45.8	-28.2	74	57.28	35.48	10.04	57	100	0	Peak
9688	48.11	-34.11	82.22	56.27	36.7	11.97	56.83	100	0	Peak
12110	49.68	-24.32	74	51.19	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 46	Temperature :	23~25°C
Test Channel :	03	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2422 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	50.42	-3.58	54	45.74	32.18	6.03	33.53	100	353	Average
2390	69.95	-4.05	74	65.27	32.18	6.03	33.53	100	353	Peak
2422	88.86	-	-	84.12	32.22	6.07	33.55	100	353	Average
2422	99.77	-	-	95.03	32.22	6.07	33.55	100	353	Peak
2494	57.19	-16.81	74	52.28	32.3	6.18	33.57	100	353	Peak
2494	44.37	-9.63	54	39.46	32.3	6.18	33.57	100	353	Average
4844	45.1	-28.9	74	58.37	34.07	9.12	56.46	100	0	Peak
7266	45.13	-28.87	74	56.61	35.48	10.04	57	100	0	Peak
9688	47.94	-31.83	79.77	56.1	36.7	11.97	56.83	100	0	Peak
12110	49.7	-24.3	74	51.21	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 47	Temperature :	23~25°C
Test Channel :	04	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2427 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	52.37	-1.63	54	47.69	32.18	6.03	33.53	177	114	Average
2390	71.1	-2.9	74	66.42	32.18	6.03	33.53	177	114	Peak
2427	92.17	-	-	87.43	32.22	6.07	33.55	177	114	Average
2427	103.05	-	-	98.27	32.22	6.11	33.55	177	114	Peak
2484	59.42	-14.58	74	54.52	32.28	6.18	33.56	177	114	Peak
2484	44.74	-9.26	54	39.84	32.28	6.18	33.56	177	114	Average



Test Mode :	Mode 47	Temperature :	23~25°C
Test Channel :	04	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2427 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	49.6	-4.4	54	44.92	32.18	6.03	33.53	100	351	Average
2390	67.05	-6.95	74	62.37	32.18	6.03	33.53	100	351	Peak
2427	90.54	-	-	85.8	32.22	6.07	33.55	100	351	Average
2427	101.06	-	-	96.32	32.22	6.07	33.55	100	351	Peak
2494	56.2	-17.8	74	51.29	32.3	6.18	33.57	100	351	Peak
2494	44.54	-9.46	54	39.63	32.3	6.18	33.57	100	351	Average



Test Mode :	Mode 48	Temperature :	23~25°C
Test Channel :	05	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2432 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	52.71	-1.29	54	48.03	32.18	6.03	33.53	145	114	Average
2390	69.77	-4.23	74	65.09	32.18	6.03	33.53	145	114	Peak
2432	94.98	-	-	90.2	32.22	6.11	33.55	145	114	Average
2432	106.12	-	-	101.32	32.24	6.11	33.55	145	114	Peak
2484	63.22	-10.78	74	58.32	32.28	6.18	33.56	145	114	Peak
2484	47.75	-6.25	54	42.85	32.28	6.18	33.56	145	114	Average



Test Mode :	Mode 48	Temperature :	23~25°C
Test Channel :	05	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2432 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	50.09	-3.91	54	45.41	32.18	6.03	33.53	100	352	Average
2390	66.57	-7.43	74	61.89	32.18	6.03	33.53	100	352	Peak
2432	92.4	-	-	87.62	32.22	6.11	33.55	100	352	Average
2432	103.14	-	-	98.34	32.24	6.11	33.55	100	352	Peak
2484	59.77	-14.23	74	54.87	32.28	6.18	33.56	100	352	Peak
2484	45.91	-8.09	54	41.01	32.28	6.18	33.56	100	352	Average



Test Mode :	Mode 49	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	69.69	-4.31	74	65.01	32.18	6.03	33.53	144	111	Peak
2390	52.22	-1.78	54	47.54	32.18	6.03	33.53	144	111	Average
2437	107.94	-	-	103.16	32.22	6.11	33.55	144	111	Peak
2437	97.14	-	-	92.34	32.24	6.11	33.55	144	111	Average
2484	71.77	-2.23	74	66.87	32.28	6.18	33.56	144	111	Peak
2484	51.93	-2.07	54	47.03	32.28	6.18	33.56	144	111	Average
4874	44.84	-29.16	74	58.12	34.08	9.13	56.49	100	0	Peak
7311	46.23	-27.77	74	57.7	35.45	10.06	56.98	100	0	Peak
9748	47.47	-40.47	87.94	55.56	36.81	11.94	56.84	100	0	Peak
12185	50.25	-23.75	74	51.61	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 49	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	64.87	-9.13	74	60.19	32.18	6.03	33.53	100	348	Peak
2390	48.57	-5.43	54	43.89	32.18	6.03	33.53	100	348	Average
2437	104.93	-	-	100.13	32.24	6.11	33.55	100	348	Peak
2437	94	-	-	89.2	32.24	6.11	33.55	100	348	Average
2484	66.35	-7.65	74	61.45	32.28	6.18	33.56	100	348	Peak
2484	49.17	-4.83	54	44.27	32.28	6.18	33.56	100	348	Average
4874	45.6	-28.4	74	58.88	34.08	9.13	56.49	100	0	Peak
7311	46.35	-27.65	74	57.82	35.45	10.06	56.98	100	0	Peak
9748	47.67	-37.26	84.93	55.76	36.81	11.94	56.84	100	0	Peak
12185	50.11	-23.89	74	51.47	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 50	Temperature :	23~25°C
Test Channel :	07	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2442 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	64.76	-9.24	74	60.08	32.18	6.03	33.53	175	109	Peak
2390	48.67	-5.33	54	43.99	32.18	6.03	33.53	175	109	Average
2442	106.29	-	-	101.45	32.26	6.14	33.56	175	109	Peak
2442	95.85	-	-	91.05	32.24	6.11	33.55	175	109	Average
2483.5	52.79	-1.21	54	47.89	32.28	6.18	33.56	175	109	Average
2483.5	72.58	-1.42	74	67.68	32.28	6.18	33.56	175	109	Peak



Test Mode :	Mode 50	Temperature :	23~25°C
Test Channel :	07	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2442 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	63.93	-10.07	74	59.25	32.18	6.03	33.53	100	3	Peak
2390	47.04	-6.96	54	42.36	32.18	6.03	33.53	100	3	Average
2442	104.67	-	-	99.87	32.24	6.11	33.55	100	3	Peak
2442	93.23	-	-	88.43	32.24	6.11	33.55	100	3	Average
2483.5	49.07	-4.93	54	44.17	32.28	6.18	33.56	100	3	Average
2483.5	70.35	-3.65	74	65.45	32.28	6.18	33.56	100	3	Peak



Test Mode :	Mode 51	Temperature :	23~25°C
Test Channel :	08	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2447 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	60.44	-13.56	74	55.76	32.18	6.03	33.53	175	118	Peak
2390	45.72	-8.28	54	41.04	32.18	6.03	33.53	175	118	Average
2447	104.26	-	-	99.46	32.24	6.11	33.55	175	118	Peak
2447	93.88	-	-	89.08	32.24	6.11	33.55	175	118	Average
2483.5	51.44	-2.56	54	46.54	32.28	6.18	33.56	175	118	Average
2483.5	72.44	-1.56	74	67.54	32.28	6.18	33.56	175	118	Peak



Test Mode :	Mode 51	Temperature :	23~25°C
Test Channel :	08	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2447 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	58.93	-15.07	74	54.25	32.18	6.03	33.53	100	351	Peak
2390	44.65	-9.35	54	39.97	32.18	6.03	33.53	100	351	Average
2447	102.81	-	-	98.01	32.24	6.11	33.55	100	351	Peak
2447	92.31	-	-	87.51	32.24	6.11	33.55	100	351	Average
2483.5	48.55	-5.45	54	43.65	32.28	6.18	33.56	100	351	Average
2483.5	70.24	-3.76	74	65.34	32.28	6.18	33.56	100	351	Peak



Test Mode :	Mode 52	Temperature :	23~25°C
Test Channel :	09	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2452 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	57.64	-16.36	74	52.96	32.18	6.03	33.53	176	109	Peak
2390	44.2	-9.8	54	39.52	32.18	6.03	33.53	176	109	Average
2452	104.14	-	-	99.3	32.26	6.14	33.56	176	109	Peak
2452	92.33	-	-	87.53	32.24	6.11	33.55	176	109	Average
2483.5	52.72	-1.28	54	47.82	32.28	6.18	33.56	176	109	Average
2483.5	70.68	-3.32	74	65.78	32.28	6.18	33.56	176	109	Peak
4904	44.61	-29.39	74	57.9	34.08	9.14	56.51	100	0	Peak
7356	45.82	-28.18	74	57.28	35.41	10.08	56.95	100	0	Peak
9808	48.22	-35.92	84.14	56.27	36.9	11.9	56.85	100	0	Peak
12260	50.2	-23.8	74	51.41	39.11	13.51	53.83	100	0	Peak



Test Mode :	Mode 52	Temperature :	23~25°C
Test Channel :	09	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2452 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	56.75	-17.25	74	52.07	32.18	6.03	33.53	100	351	Peak
2390	43.75	-10.25	54	39.07	32.18	6.03	33.53	100	351	Average
2452	101.53	-	-	96.73	32.24	6.11	33.55	100	351	Peak
2452	90.37	-	-	85.57	32.24	6.11	33.55	100	351	Average
2483.5	49.31	-4.69	54	44.41	32.28	6.18	33.56	100	351	Average
2483.5	64.71	-9.29	74	59.81	32.28	6.18	33.56	100	351	Peak
4904	44.28	-29.72	74	57.57	34.08	9.14	56.51	100	0	Peak
7356	45.66	-28.34	74	57.12	35.41	10.08	56.95	100	0	Peak
9808	47.89	-33.64	81.53	55.94	36.9	11.9	56.85	100	0	Peak
12260	51.12	-22.88	74	52.33	39.11	13.51	53.83	133	160	Peak
12260	37.83	-16.17	54	39.04	39.11	13.51	53.83	133	160	Average



Test Mode :	Mode 53	Temperature :	23~25°C
Test Channel :	03	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2422 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	65.35	-8.65	74	60.67	32.18	6.03	33.53	155	193	Peak
2389.42	47.19	-6.81	54	42.51	32.18	6.03	33.53	155	193	Average
2422	96.46	-	-	91.73	32.2	6.07	33.54	155	193	Peak
2422	85.08	-	-	80.34	32.22	6.07	33.55	155	193	Average
2492	43.62	-10.38	54	38.71	32.3	6.18	33.57	155	193	Average
2492	56.21	-17.79	74	51.3	32.3	6.18	33.57	155	193	Peak
4844	44.36	-29.64	74	57.63	34.07	9.12	56.46	100	0	Peak
7266	46.05	-27.95	74	57.53	35.48	10.04	57	100	0	Peak
9688	48.64	-27.82	76.46	56.8	36.7	11.97	56.83	100	0	Peak
12110	50.14	-23.86	74	51.65	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 53	Temperature :	23~25°C
Test Channel :	03	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2422 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2387.9	72.83	-1.17	74	68.15	32.18	6.03	33.53	101	351	Peak
2387.9	51.9	-2.1	54	47.22	32.18	6.03	33.53	101	351	Average
2422	102.94	-	-	98.2	32.22	6.07	33.55	101	351	Peak
2422	90.99	-	-	86.25	32.22	6.07	33.55	101	351	Average
2494	43.59	-10.41	54	38.68	32.3	6.18	33.57	101	351	Average
2494	55.84	-18.16	74	50.93	32.3	6.18	33.57	101	351	Peak
4844	44.39	-29.61	74	57.66	34.07	9.12	56.46	100	0	Peak
7266	45.25	-28.75	74	56.73	35.48	10.04	57	100	0	Peak
9688	48.38	-34.56	82.94	56.54	36.7	11.97	56.83	100	0	Peak
12110	49.81	-24.19	74	51.32	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 54	Temperature :	23~25°C
Test Channel :	04	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2427 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	64.38	-9.62	74	59.7	32.18	6.03	33.53	117	189	Peak
2389.42	45.55	-8.45	54	40.87	32.18	6.03	33.53	117	189	Average
2427	98.28	-	-	93.55	32.2	6.07	33.54	117	189	Peak
2427	86.93	-	-	82.19	32.22	6.07	33.55	117	189	Average
2494	43.96	-10.04	54	39.05	32.3	6.18	33.57	117	189	Average
2494	56.68	-17.32	74	51.77	32.3	6.18	33.57	117	189	Peak



Test Mode :	Mode 54	Temperature :	23~25°C
Test Channel :	04	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2427 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	72.87	-1.13	74	68.19	32.18	6.03	33.53	100	352	Peak
2389.42	51.22	-2.78	54	46.54	32.18	6.03	33.53	100	352	Average
2427	103.82	-	-	99.08	32.22	6.07	33.55	100	352	Peak
2427	92.38	-	-	87.64	32.22	6.07	33.55	100	352	Average
2494	43.72	-10.28	54	38.81	32.3	6.18	33.57	100	352	Average
2494	55.77	-18.23	74	50.86	32.3	6.18	33.57	100	352	Peak



Test Mode :	Mode 55	Temperature :	23~25°C
Test Channel :	05	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2432 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.61	66	-8	74	61.32	32.18	6.03	33.53	148	187	Peak
2389.61	46.82	-7.18	54	42.14	32.18	6.03	33.53	148	187	Average
2432	99.95	-	-	95.21	32.22	6.07	33.55	148	187	Peak
2432	88.8	-	-	84.02	32.22	6.11	33.55	148	187	Average
2492	44.04	-9.96	54	39.13	32.3	6.18	33.57	148	187	Average
2492	56.86	-17.14	74	51.95	32.3	6.18	33.57	148	187	Peak



Test Mode :	Mode 55	Temperature :	23~25°C
Test Channel :	05	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2432 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2385.81	72.68	-1.32	74	68	32.18	6.03	33.53	100	352	Peak
2385.81	51.62	-2.38	54	46.94	32.18	6.03	33.53	100	352	Average
2432	106.32	-	-	101.58	32.22	6.07	33.55	100	352	Peak
2432	94.27	-	-	89.49	32.22	6.11	33.55	100	352	Average
2484	44.07	-9.93	54	39.17	32.28	6.18	33.56	100	352	Average
2484	58.19	-15.81	74	53.29	32.28	6.18	33.56	100	352	Peak



Test Mode :	Mode 56	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	65.77	-8.23	74	61.09	32.18	6.03	33.53	149	187	Peak
2390	48.3	-5.7	54	43.62	32.18	6.03	33.53	149	187	Average
2437	101.67	-	-	96.93	32.22	6.07	33.55	149	187	Peak
2437	90.84	-	-	86.04	32.24	6.11	33.55	149	187	Average
2484	59.26	-14.74	74	54.36	32.28	6.18	33.56	149	187	Peak
2484	44.59	-9.41	54	39.69	32.28	6.18	33.56	149	187	Average
4874	44.55	-29.45	74	57.83	34.08	9.13	56.49	100	0	Peak
7311	45.92	-28.08	74	57.39	35.45	10.06	56.98	100	0	Peak
9748	48.17	-33.5	81.67	56.26	36.81	11.94	56.84	100	0	Peak
12185	50.57	-23.43	74	51.93	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 56	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	70.99	-3.01	74	66.31	32.18	6.03	33.53	102	352	Peak
2390	52.79	-1.21	54	48.11	32.18	6.03	33.53	102	352	Average
2437	106.56	-	-	101.82	32.22	6.07	33.55	102	352	Peak
2437	96.11	-	-	91.31	32.24	6.11	33.55	102	352	Average
2484	63.94	-10.06	74	59.04	32.28	6.18	33.56	102	352	Peak
2484	47.21	-6.79	54	42.31	32.28	6.18	33.56	102	352	Average
4874	45.52	-28.48	74	58.8	34.08	9.13	56.49	100	0	Peak
7311	46.89	-27.11	74	58.36	35.45	10.06	56.98	100	0	Peak
9748	49.31	-37.25	86.56	57.4	36.81	11.94	56.84	100	0	Peak
12185	49.86	-24.14	74	51.22	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 57	Temperature :	23~25°C
Test Channel :	07	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2442 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	67.63	-6.37	74	62.95	32.18	6.03	33.53	114	138	Peak
2390	48.26	-5.74	54	43.58	32.18	6.03	33.53	114	138	Average
2442	92.06	-	-	87.26	32.24	6.11	33.55	114	138	Average
2442	103.14	-	-	98.36	32.22	6.11	33.55	114	138	Peak
2483.66	69.32	-4.68	74	64.42	32.28	6.18	33.56	114	138	Peak
2483.66	48.29	-5.71	54	43.39	32.28	6.18	33.56	114	138	Average



Test Mode :	Mode 57	Temperature :	23~25°C
Test Channel :	07	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2442 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	68.28	-5.72	74	63.6	32.18	6.03	33.53	102	163	Peak
2390	51.24	-2.76	54	46.56	32.18	6.03	33.53	102	163	Average
2442	95.88	-	-	91.08	32.24	6.11	33.55	102	163	Average
2442	107.19	-	-	102.41	32.22	6.11	33.55	102	163	Peak
2485.18	72.33	-1.67	74	67.43	32.28	6.18	33.56	102	163	Peak
2485.18	50.65	-3.35	54	45.75	32.28	6.18	33.56	102	163	Average



Test Mode :	Mode 58	Temperature :	23~25°C
Test Channel :	08	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2447 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388	58.68	-15.32	74	54	32.18	6.03	33.53	139	137	Peak
2388	45.45	-8.55	54	40.77	32.18	6.03	33.53	139	137	Average
2447	91.18	-	-	86.38	32.24	6.11	33.55	139	137	Average
2447	101.98	-	-	97.18	32.24	6.11	33.55	139	137	Peak
2485.18	68.83	-5.17	74	63.93	32.28	6.18	33.56	139	137	Peak
2485.18	48.59	-5.41	54	43.69	32.28	6.18	33.56	139	137	Average



Test Mode :	Mode 58	Temperature :	23~25°C
Test Channel :	08	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2447 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	63.81	-10.19	74	59.13	32.18	6.03	33.53	102	319	Peak
2390	48.96	-5.04	54	44.28	32.18	6.03	33.53	102	319	Average
2447	94.07	-	-	89.27	32.24	6.11	33.55	102	319	Average
2447	105.38	-	-	100.54	32.26	6.14	33.56	102	319	Peak
2483.5	72.69	-1.31	74	67.79	32.28	6.18	33.56	102	319	Peak
2483.5	51.17	-2.83	54	46.27	32.28	6.18	33.56	102	319	Average



Test Mode :	Mode 59	Temperature :	23~25°C
Test Channel :	09	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2452 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2380	55.63	-18.37	74	50.97	32.16	6.03	33.53	140	137	Peak
2380	43.91	-10.09	54	39.25	32.16	6.03	33.53	140	137	Average
2452	89.3	-	-	84.5	32.24	6.11	33.55	140	137	Average
2452	99.84	-	-	95.04	32.24	6.11	33.55	140	137	Peak
2483.5	67.96	-6.04	74	63.06	32.28	6.18	33.56	140	137	Peak
2483.5	47.85	-6.15	54	42.95	32.28	6.18	33.56	140	137	Average
4904	44.45	-29.55	74	57.74	34.08	9.14	56.51	100	0	Peak
7356	45.58	-28.42	74	57.04	35.41	10.08	56.95	100	0	Peak
9808	48.11	-31.73	79.84	56.16	36.9	11.9	56.85	100	0	Peak
12260	50.61	-23.39	74	51.82	39.11	13.51	53.83	100	0	Peak



Test Mode :	Mode 59	Temperature :	23~25°C
Test Channel :	09	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2452 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	59.27	-14.73	74	54.59	32.18	6.03	33.53	102	319	Peak
2390	45.03	-8.97	54	40.35	32.18	6.03	33.53	102	319	Average
2452	91.83	-	-	87.03	32.24	6.11	33.55	102	319	Average
2452	103.61	-	-	98.77	32.26	6.14	33.56	102	319	Peak
2483.5	72.54	-1.46	74	67.64	32.28	6.18	33.56	102	319	Peak
2483.5	50.65	-3.35	54	45.75	32.28	6.18	33.56	102	319	Average
4904	44.8	-29.2	74	58.09	34.08	9.14	56.51	100	0	Peak
7356	46.46	-27.54	74	57.92	35.41	10.08	56.95	100	0	Peak
9808	48.11	-35.5	83.61	56.16	36.9	11.9	56.85	100	0	Peak
12260	50.92	-23.08	74	52.13	39.11	13.51	53.83	100	0	Peak



Test Mode :	Mode 60	Temperature :	23~25°C
Test Channel :	03	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2422 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2386.38	70.44	-3.56	74	65.76	32.18	6.03	33.53	181	186	Peak
2386.38	48.31	-5.69	54	43.63	32.18	6.03	33.53	181	186	Average
2422	101.21	-	-	96.48	32.2	6.07	33.54	181	186	Peak
2422	87.82	-	-	83.08	32.22	6.07	33.55	181	186	Average
2494	43.5	-10.5	54	38.59	32.3	6.18	33.57	181	186	Average
2494	55.61	-18.39	74	50.7	32.3	6.18	33.57	181	186	Peak
4844	44.76	-29.24	74	58.03	34.07	9.12	56.46	100	0	Peak
7266	45.66	-28.34	74	57.14	35.48	10.04	57	100	0	Peak
9688	48.25	-32.96	81.21	56.41	36.7	11.97	56.83	100		Peak
12110	49.24	-24.76	74	50.75	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 60	Temperature :	23~25°C
Test Channel :	03	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2422 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2387.33	72.67	-1.33	74	67.99	32.18	6.03	33.53	100	352	Peak
2387.33	51.24	-2.76	54	46.56	32.18	6.03	33.53	100	352	Average
2422	104.37	-	-	99.64	32.2	6.07	33.54	100	352	Peak
2422	91.23	-	-	86.49	32.22	6.07	33.55	100	352	Average
2494	43.7	-10.3	54	38.79	32.3	6.18	33.57	100	352	Average
2494	55.58	-18.42	74	50.67	32.3	6.18	33.57	100	352	Peak
4844	45.15	-28.85	74	58.42	34.07	9.12	56.46	100	0	Peak
7266	45.47	-28.53	74	56.95	35.48	10.04	57	100	0	Peak
9688	48	-36.37	84.37	56.16	36.7	11.97	56.83	100	0	Peak
12110	48.76	-25.24	74	50.27	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 61	Temperature :	23~25°C
Test Channel :	04	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2427 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2389.42	49.02	-4.98	54	44.34	32.18	6.03	33.53	118	184	Average
2389.42	71.51	-2.49	74	66.83	32.18	6.03	33.53	118	184	Peak
2427	102.6	-	-	97.87	32.2	6.07	33.54	118	184	Peak
2427	88.62	-	-	83.88	32.22	6.07	33.55	118	184	Average
2500	43.87	-10.13	54	38.96	32.3	6.18	33.57	118	184	Average
2500	56.82	-17.18	74	51.91	32.3	6.18	33.57	118	184	Peak



Test Mode :	Mode 61	Temperature :	23~25°C
Test Channel :	04	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2427 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.66	49.88	-4.12	54	45.2	32.18	6.03	33.53	100	354	Average
2388.66	71.71	-2.29	74	67.03	32.18	6.03	33.53	100	354	Peak
2427	105.15	-	-	100.41	32.22	6.07	33.55	100	354	Peak
2427	92.23	-	-	87.49	32.22	6.07	33.55	100	354	Average
2492	43.74	-10.26	54	38.83	32.3	6.18	33.57	100	354	Average
2492	56.18	-17.82	74	51.27	32.3	6.18	33.57	100	354	Peak



Test Mode :	Mode 62	Temperature :	23~25°C
Test Channel :	05	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2432 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	72.2	-1.8	74	67.52	32.18	6.03	33.53	148	186	Peak
2390	50.36	-3.64	54	45.68	32.18	6.03	33.53	148	186	Average
2432	104.24	-	-	99.46	32.22	6.11	33.55	148	186	Peak
2432	90.93	-	-	86.15	32.22	6.11	33.55	148	186	Average
2494	44.48	-9.52	54	39.57	32.3	6.18	33.57	148	186	Average
2494	56.99	-17.01	74	52.08	32.3	6.18	33.57	148	186	Peak



Test Mode :	Mode 62	Temperature :	23~25°C
Test Channel :	05	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2432 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2388.66	72.5	-1.5	74	67.82	32.18	6.03	33.53	100	353	Peak
2388.66	51.9	-2.1	54	47.22	32.18	6.03	33.53	100	353	Average
2432	108.53	-	-	103.75	32.22	6.11	33.55	100	353	Peak
2432	95.14	-	-	90.36	32.22	6.11	33.55	100	353	Average
2484	44.98	-9.02	54	40.08	32.28	6.18	33.56	100	353	Average
2484	61.26	-12.74	74	56.36	32.28	6.18	33.56	100	353	Peak



Test Mode :	Mode 63	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	70.94	-3.06	74	66.26	32.18	6.03	33.53	126	312	Peak
2390	49.77	-4.23	54	45.09	32.18	6.03	33.53	126	312	Average
2437	102.98	-	-	98.18	32.24	6.11	33.55	126	312	Peak
2437	91.23	-	-	86.43	32.24	6.11	33.55	126	312	Average
2484	60.27	-13.73	74	55.37	32.28	6.18	33.56	126	312	Peak
2484	45.07	-8.93	54	40.17	32.28	6.18	33.56	126	312	Average
4874	44.71	-29.29	74	57.99	34.08	9.13	56.49	100	0	Peak
7311	47.05	-26.95	74	58.52	35.45	10.06	56.98	100	0	Peak
9748	47.93	-35.05	82.98	56.02	36.81	11.94	56.84	100	0	Peak
12185	50.99	-23.01	74	52.35	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 63	Temperature :	23~25°C
Test Channel :	06	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2437 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	72.37	-1.63	74	67.69	32.18	6.03	33.53	100	351	Peak
2390	52.26	-1.74	54	47.58	32.18	6.03	33.53	100	351	Average
2437	109.59	-	-	104.79	32.24	6.11	33.55	100	351	Peak
2437	95.23	-	-	90.43	32.24	6.11	33.55	100	351	Average
2484	68.69	-5.31	74	63.79	32.28	6.18	33.56	100	351	Peak
2484	47.81	-6.19	54	42.91	32.28	6.18	33.56	100	351	Average
4874	44.73	-29.27	74	58.01	34.08	9.13	56.49	100	0	Peak
7311	45.9	-28.1	74	57.37	35.45	10.06	56.98	100	0	Peak
9748	47.76	-41.83	89.59	55.85	36.81	11.94	56.84	100	0	Peak
12185	50.02	-23.98	74	51.38	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 64	Temperature :	23~25°C
Test Channel :	07	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2442 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	63	-11	74	58.32	32.18	6.03	33.53	100	316	Peak
2390	46.2	-7.8	54	41.52	32.18	6.03	33.53	100	316	Average
2442	87.41	-	-	82.61	32.24	6.11	33.55	100	316	Average
2442	100.87	-	-	96.09	32.22	6.11	33.55	100	316	Peak
2486.13	64.56	-9.44	74	59.66	32.28	6.18	33.56	100	316	Peak
2486.13	44.82	-9.18	54	39.92	32.28	6.18	33.56	100	316	Average



Test Mode :	Mode 64	Temperature :	23~25°C
Test Channel :	07	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2442 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	69.63	-4.37	74	64.95	32.18	6.03	33.53	103	352	Peak
2390	51.14	-2.86	54	46.46	32.18	6.03	33.53	103	352	Average
2442	95.88	-	-	91.08	32.24	6.11	33.55	103	352	Average
2442	109.04	-	-	104.26	32.22	6.11	33.55	103	352	Peak
2484.42	72.89	-1.11	74	67.99	32.28	6.18	33.56	103	352	Peak
2484.42	49.61	-4.39	54	44.71	32.28	6.18	33.56	103	352	Average



Test Mode :	Mode 65	Temperature :	23~25°C
Test Channel :	08	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2447 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	62.76	-11.24	74	58.08	32.18	6.03	33.53	110	118	Peak
2390	45.26	-8.74	54	40.58	32.18	6.03	33.53	110	118	Average
2447	92.53	-	-	87.73	32.24	6.11	33.55	110	118	Average
2447	105.37	-	-	100.59	32.22	6.11	33.55	110	118	Peak
2483.5	72.38	-1.62	74	67.48	32.28	6.18	33.56	110	118	Peak
2483.5	48.52	-5.48	54	43.62	32.28	6.18	33.56	110	118	Average



Test Mode :	Mode 65	Temperature :	23~25°C
Test Channel :	08	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2447 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2390	61.15	-12.85	74	56.47	32.18	6.03	33.53	100	350	Peak
2390	46.38	-7.62	54	41.7	32.18	6.03	33.53	100	350	Average
2447	92.76	-	-	87.96	32.24	6.11	33.55	100	350	Average
2447	106.25	-	-	101.45	32.24	6.11	33.55	100	350	Peak
2483.5	72.44	-1.56	74	67.54	32.28	6.18	33.56	100	350	Peak
2483.5	48.88	-5.12	54	43.98	32.28	6.18	33.56	100	350	Average



Test Mode :	Mode 66	Temperature :	23~25°C
Test Channel :	09	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	2452 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2340	56.24	-17.76	74	51.7	32.11	5.95	33.52	100	316	Peak
2340	43.68	-10.32	54	39.14	32.11	5.95	33.52	100	316	Average
2452	83.82	-	-	79.02	32.24	6.11	33.55	100	316	Average
2452	96.06	-	-	91.28	32.22	6.11	33.55	100	316	Peak
2483.5	61.07	-12.93	74	56.17	32.28	6.18	33.56	100	316	Peak
2483.5	44.3	-9.7	54	39.4	32.28	6.18	33.56	100	316	Average
4904	44.33	-29.67	74	57.62	34.08	9.14	56.51	100	0	Peak
7356	46.5	-27.5	74	57.96	35.41	10.08	56.95	100	0	Peak
9808	48.31	-27.75	76.06	56.36	36.9	11.9	56.85	100	0	Peak
12260	50.26	-23.74	74	51.47	39.11	13.51	53.83	100	0	Peak



Test Mode :	Mode 66	Temperature :	23~25°C
Test Channel :	09	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	2452 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2382	57.22	-16.78	74	52.56	32.16	6.03	33.53	100	351	Peak
2382	44.7	-9.3	54	40.04	32.16	6.03	33.53	100	351	Average
2447	91.47	-	-	86.67	32.24	6.11	33.55	100	351	Average
2447	105.49	-	-	100.69	32.24	6.11	33.55	100	351	Peak
2483.5	72.37	-1.63	74	67.47	32.28	6.18	33.56	100	351	Peak
2483.5	49.21	-4.79	54	44.31	32.28	6.18	33.56	100	351	Average
4904	44.78	-29.22	74	58.07	34.08	9.14	56.51	100	0	Peak
7356	45.8	-28.2	74	57.26	35.41	10.08	56.95	100	0	Peak
9808	48.27	-37.22	85.49	56.32	36.9	11.9	56.85	100	0	Peak
12260	50.34	-23.66	74	51.55	39.11	13.51	53.83	100	0	Peak



Test Mode :	Mode 67	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1332	51.13	-22.87	74	52.64	27.84	4.31	33.66	118	229	Peak
1332	38.76	-15.24	54	40.27	27.84	4.31	33.66	118	229	Average
2500	54.26	-19.74	74	49.35	32.3	6.18	33.57	156	349	Peak
2500	40.69	-13.31	54	35.78	32.3	6.18	33.57	118	229	Average
3886	47.93	-26.07	74	39.83	33.16	8.73	33.79	100	0	Peak
5745	98.1	-	-	89.18	34.84	9.91	35.83	124	180	Average
5745	108.55	-	-	99.63	34.84	9.91	35.83	124	180	Peak
7648	46.39	-27.61	74	57.5	35.36	10.34	56.81	100	0	Peak
11490	50.43	-23.57	74	54.72	38.29	13.14	55.72	100	0	Peak
17235	55.7	-32.85	88.55	53.16	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 67	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	55.61	-18.39	74	57.15	27.83	4.31	33.68	109	3	Peak
1326	40.87	-13.13	54	42.41	27.83	4.31	33.68	109	3	Average
2492	54.95	-19.05	74	50.04	32.3	6.18	33.57	155	76	Peak
2492	39.45	-14.55	54	34.54	32.3	6.18	33.57	155	76	Average
3750	47.85	-26.15	74	40.25	32.96	8.44	33.8	100	0	Peak
5745	95.42	-	-	86.5	34.84	9.91	35.83	194	342	Average
5745	105.77	-	-	96.85	34.84	9.91	35.83	194	342	Peak
7574	46.25	-27.75	74	57.51	35.33	10.25	56.84	100	0	Peak
11490	53.07	-20.93	74	57.36	38.29	13.14	55.72	152	200	Peak
11490	39.82	-14.18	54	44.11	38.29	13.14	55.72	152	200	Average
17235	55.54	-30.23	85.77	53	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 68	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	52.16	-21.84	74	53.7	27.83	4.31	33.68	106	257	Peak
1326	38.67	-15.33	54	40.21	27.83	4.31	33.68	106	257	Average
2500	54.73	-19.27	74	49.82	32.3	6.18	33.57	100	36	Peak
2500	41.29	-12.71	54	36.38	32.3	6.18	33.57	100	36	Average
3792	47.8	-26.2	74	40.09	33.01	8.5	33.8	100	0	Peak
5785	97.08	-	-	88.11	34.88	9.9	35.81	100	182	Average
5785	108.14	-	-	99.17	34.88	9.9	35.81	100	182	Peak
7574	46.06	-27.94	74	57.32	35.33	10.25	56.84	100	0	Peak
11570	49.72	-24.28	74	53.67	38.38	13.17	55.5	100	0	Peak
17355	55.54	-32.6	88.14	53.26	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 68	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	53.96	-20.04	74	55.5	27.83	4.31	33.68	100	258	Peak
1326	41.66	-12.34	54	43.2	27.83	4.31	33.68	100	258	Average
2492	54.82	-19.18	74	49.91	32.3	6.18	33.57	129	316	Peak
2492	40.27	-13.73	54	35.36	32.3	6.18	33.57	129	316	Average
3838	47.53	-26.47	74	39.63	33.08	8.62	33.8	100	0	Peak
5785	94.68	-	-	85.71	34.88	9.9	35.81	176	343	Average
5785	105.01	-	-	96.04	34.88	9.9	35.81	176	343	Peak
7530	46.64	-27.36	74	58.01	35.31	10.18	56.86	100	0	Peak
11570	52.11	-21.89	74	56.13	38.36	13.17	55.55	164	199	Peak
11570	37.23	-16.77	54	41.18	38.38	13.17	55.5	164	199	Average
17355	55.92	-29.09	85.01	53.64	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 69	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	49.86	-24.14	74	51.4	27.83	4.31	33.68	100	0	Peak
2354	44.9	-29.1	74	40.34	32.13	5.95	33.52	100	0	Peak
3854	47.25	-26.75	74	39.27	33.11	8.67	33.8	100	0	Peak
5825	96.36	-	-	87.33	34.93	9.88	35.78	100	175	Average
5825	106.91	-	-	97.88	34.93	9.88	35.78	100	175	Peak
7480	50.16	-23.84	74	61.6	35.31	10.14	56.89	100	0	Peak
11650	51.71	-22.29	74	55.29	38.47	13.22	55.27	121	248	Peak
11650	37.06	-16.94	54	40.64	38.47	13.22	55.27	121	248	Average
17475	55.68	-31.23	86.91	53.65	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 69	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1398	46.49	-27.51	74	47.76	27.86	4.45	33.58	100	0	Peak
2374	47.64	-26.36	74	43.02	32.16	5.99	33.53	100	0	Peak
3788	48.12	-25.88	74	40.41	33.01	8.5	33.8	100	0	Peak
5825	94.34	-	-	85.31	34.93	9.88	35.78	162	344	Average
5825	105.13	-	-	96.1	34.93	9.88	35.78	162	344	Peak
8322	46.74	-27.26	74	56.81	35.57	10.94	56.58	100	0	Peak
11650	52.31	-21.69	74	55.89	38.47	13.22	55.27	144	240	Peak
11650	37.72	-16.28	54	41.3	38.47	13.22	55.27	144	240	Average
17475	55.78	-29.35	85.13	53.75	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 70	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1398	45.19	-28.81	74	46.46	27.86	4.45	33.58	100	0	Peak
2382	45.29	-28.71	74	40.63	32.16	6.03	33.53	100	0	Peak
3716	47.06	-26.94	74	39.62	32.91	8.33	33.8	100	0	Peak
5745	103.85	-	-	94.93	34.84	9.91	35.83	113	11	Average
5745	114.65	-	-	105.73	34.84	9.91	35.83	113	11	Peak
7470	50.38	-23.62	74	61.82	35.31	10.14	56.89	100	0	Peak
11490	48.7	-25.3	74	52.99	38.29	13.14	55.72	100	0	Peak
17235	54.94	-39.71	94.65	52.4	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode70	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	49.32	-24.68	74	50.86	27.83	4.31	33.68	100	0	Peak
2390	47.57	-26.43	74	42.89	32.18	6.03	33.53	100	0	Peak
3926	49.08	-24.92	74	40.82	33.2	8.85	33.79	100	0	Peak
5745	94.75	-	-	85.83	34.84	9.91	35.83	113	211	Average
5745	105.36	-	-	96.44	34.84	9.91	35.83	113	211	Peak
8285	46.26	-27.74	74	56.36	35.56	10.93	56.59	100	0	Peak
11490	48.92	-25.08	74	53.21	38.29	13.14	55.72	100	0	Peak
17235	55.54	-29.82	85.36	53	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 71	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	48.4	-25.6	74	49.94	27.83	4.31	33.68	100	0	Peak
2742	46.21	-27.79	74	40.81	32.58	6.46	33.64	100	0	Peak
3780	47.02	-26.98	74	39.31	33.01	8.5	33.8	100	0	Peak
5785	102.9	-	-	93.93	34.88	9.9	35.81	100	10	Average
5785	113.75	-	-	104.78	34.88	9.9	35.81	100	10	Peak
7460	49.52	-24.48	74	60.96	35.33	10.13	56.9	100	0	Peak
11570	48.85	-25.15	74	52.8	38.38	13.17	55.5	100	0	Peak
17355	55.49	-38.26	93.75	53.21	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 71	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1596	43.93	-30.07	74	43.9	28.66	4.79	33.42	100	0	Peak
2332	46.97	-27.03	74	42.44	32.09	5.95	33.51	100	0	Peak
3886	49.23	-24.77	74	41.13	33.16	8.73	33.79	100	0	Peak
5785	96.06	-	-	87.09	34.88	9.9	35.81	150	207	Average
5785	106.18	-	-	97.2	34.89	9.89	35.8	150	207	Peak
7680	45.5	-28.5	74	56.55	35.37	10.37	56.79	100	0	Peak
11570	48.9	-25.1	74	52.85	38.38	13.17	55.5	100	0	Peak
17355	56.39	-29.79	86.18	54.11	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 72	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	47.76	-26.24	74	49.3	27.83	4.31	33.68	100	0	Peak
2332	44.31	-29.69	74	39.78	32.09	5.95	33.51	100	0	Peak
3852	48.71	-25.29	74	40.73	33.11	8.67	33.8	100	0	Peak
5825	102.25	-	-	93.22	34.93	9.88	35.78	100	10	Average
5825	113.22	-	-	104.19	34.93	9.88	35.78	100	10	Peak
7490	50.57	-23.43	74	62.01	35.3	10.14	56.88	100	0	Peak
11650	48.89	-25.11	74	52.47	38.47	13.22	55.27	100	0	Peak
17475	55.46	-37.76	93.22	53.43	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 72	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1492	45.77	-28.23	74	46.71	27.9	4.59	33.43	100	0	Peak
2782	46.63	-27.37	74	41.15	32.64	6.49	33.65	100	0	Peak
3780	48.49	-25.51	74	40.78	33.01	8.5	33.8	100	0	Peak
5825	95.84	-	-	86.81	34.93	9.88	35.78	150	208	Average
5825	105.93	-	-	96.9	34.93	9.88	35.78	150	208	Peak
8265	47.2	-26.8	74	57.32	35.55	10.92	56.59	100	0	Peak
11650	50.04	-23.96	74	53.62	38.47	13.22	55.27	100	0	Peak
17475	55.59	-30.34	85.93	53.56	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 73	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1500	49.4	-24.6	74	50.29	27.9	4.64	33.43	100	0	Peak
2378	44.28	-29.72	74	39.66	32.16	5.99	33.53	100	0	Peak
3864	48.09	-25.91	74	40.11	33.11	8.67	33.8	100	0	Peak
5745	115.18	-	-	106.26	34.84	9.91	35.83	102	7	Peak
5745	104.11	-	-	95.19	34.84	9.91	35.83	102	7	Average
7475	50.23	-23.77	74	61.67	35.31	10.14	56.89	100	0	Peak
11490	50.36	-23.64	74	54.65	38.29	13.14	55.72	100	0	Peak
17235	52.95	-42.23	95.18	50.41	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 73	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1140	49.62	-24.38	74	51.88	27.76	3.94	33.96	100	0	Peak
2390	46.79	-27.21	74	42.11	32.18	6.03	33.53	100	0	Peak
3848	48.24	-25.76	74	40.26	33.11	8.67	33.8	100	0	Peak
5745	108.81	-	-	99.89	34.84	9.91	35.83	180	211	Peak
5745	97.52	-	-	88.6	34.84	9.91	35.83	180	211	Average
8265	46.64	-27.36	74	56.76	35.55	10.92	56.59	100	0	Peak
11490	50.46	-23.54	74	54.75	38.29	13.14	55.72	100	0	Peak
17235	53.8	-35.01	88.81	51.26	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 74	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
99.66	29.85	-13.65	43.5	50.61	9.79	0.99	31.54	-	-	Peak
199.02	36.32	-7.18	43.5	57.38	9.1	1.32	31.48	115	97	Peak
300	36.72	-9.28	46	52.82	13.46	1.77	31.33	-	-	Peak
399.4	33.33	-12.67	46	45.81	16.56	2.14	31.18	-	-	Peak
665.4	32.55	-13.45	46	40.03	20.5	2.87	30.85	-	-	Peak
799.8	36.51	-9.49	46	41.58	22.47	3.14	30.68	-	-	Peak
1398	45.55	-28.45	74	46.82	27.86	4.45	33.58	100	0	Peak
2384	44.59	-29.41	74	39.93	32.16	6.03	33.53	100	0	Peak
3810	48.38	-25.62	74	40.59	33.03	8.56	33.8	100	0	Peak
5785	114.48	-	-	105.51	34.88	9.9	35.81	100	7	Peak
5785	103.54	-	-	94.57	34.88	9.9	35.81	100	7	Average
7490	50	-24	74	61.44	35.3	10.14	56.88	100	0	Peak
11570	49.63	-24.37	74	53.58	38.38	13.17	55.5	100	0	Peak
17355	53.18	-41.3	94.48	50.9	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 74	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
73.74	30.86	-9.14	40	54.92	6.63	0.85	31.54	100	325	Peak
99.66	28.39	-15.11	43.5	49.15	9.79	0.99	31.54	-	-	Peak
299.73	30.08	-15.92	46	46.18	13.46	1.77	31.33	-	-	Peak
388.2	27.65	-18.35	46	40.55	16.2	2.12	31.22	-	-	Peak
663.3	31.85	-14.15	46	39.36	20.48	2.87	30.86	-	-	Peak
699.7	29.73	-16.27	46	36.73	20.88	2.94	30.82	-	-	Peak
1420	46.16	-27.84	74	47.32	27.87	4.5	33.53	100	0	Peak
2742	46.13	-27.87	74	40.73	32.58	6.46	33.64	100	0	Peak
3876	48.2	-25.8	74	40.13	33.13	8.73	33.79	100	0	Peak
5785	108.07	-	-	99.1	34.88	9.9	35.81	150	212	Peak
5785	96.83	-	-	87.86	34.88	9.9	35.81	150	212	Average
8115	45.29	-28.71	74	55.52	35.52	10.86	56.61	100	0	Peak
11570	50.71	-23.29	74	54.66	38.38	13.17	55.5	100	0	Peak
17355	54.21	-33.86	88.07	51.93	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 75	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1332	49.72	-24.28	74	51.23	27.84	4.31	33.66	100	0	Peak
2388	45.04	-28.96	74	40.36	32.18	6.03	33.53	100	0	Peak
3844	47.84	-26.16	74	39.94	33.08	8.62	33.8	100	0	Peak
5825	113.26	-	-	104.23	34.93	9.88	35.78	100	8	Peak
5825	102.29	-	-	93.26	34.93	9.88	35.78	100	8	Average
7490	49.78	-24.22	74	61.22	35.3	10.14	56.88	100	0	Peak
11650	49.81	-24.19	74	53.39	38.47	13.22	55.27	100	0	Peak
17475	53.91	-39.35	93.26	51.88	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 75	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	49.59	-24.41	74	51.13	27.83	4.31	33.68	100	0	Peak
2332	47.47	-26.53	74	42.94	32.09	5.95	33.51	100	0	Peak
3830	48.97	-25.03	74	41.09	33.06	8.62	33.8	100	0	Peak
5825	95.37	-	-	86.34	34.93	9.88	35.78	149	207	Average
5825	107.2	-	-	98.17	34.93	9.88	35.78	149	207	Peak
8225	45.93	-28.07	74	56.09	35.54	10.9	56.6	100	0	Peak
11650	50.35	-23.65	74	53.93	38.47	13.22	55.27	100	0	Peak
17475	53.48	-33.72	87.2	51.45	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 76	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	48.73	-25.27	74	50.27	27.83	4.31	33.68	100	0	Peak
2384	45.18	-28.82	74	40.52	32.16	6.03	33.53	100	0	Peak
3750	48.14	-25.86	74	40.54	32.96	8.44	33.8	100	0	Peak
5745	97.91	-	-	88.99	34.84	9.91	35.83	124	176	Average
5745	108.17	-	-	99.25	34.84	9.91	35.83	124	176	Peak
7472	49.51	-24.49	74	60.95	35.31	10.14	56.89	100	0	Peak
11490	50.73	-23.27	74	55.02	38.29	13.14	55.72	100	0	Peak
17235	55.6	-32.57	88.17	53.06	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 76	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1646	44.73	-29.27	74	44.24	29.04	4.87	33.42	100	0	Peak
2388	46.02	-27.98	74	41.34	32.18	6.03	33.53	100	0	Peak
3724	47.34	-26.66	74	39.84	32.91	8.39	33.8	100	0	Peak
5745	95.37	-	-	86.45	34.84	9.91	35.83	181	341	Average
5745	105.42	-	-	96.5	34.84	9.91	35.83	181	341	Peak
8240	46.77	-27.23	74	56.91	35.55	10.91	56.6	100	0	Peak
11490	51.43	-22.57	74	55.72	38.29	13.14	55.72	197	48	Peak
11490	38.31	-15.69	54	42.6	38.29	13.14	55.72	197	48	Average
17235	55.48	-29.94	85.42	52.94	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 77	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1332	50.45	-23.55	74	51.96	27.84	4.31	33.66	100	0	Peak
2376	45	-29	74	40.38	32.16	5.99	33.53	100	0	Peak
3754	48.14	-25.86	74	40.54	32.96	8.44	33.8	100	0	Peak
5785	97.19	-	-	88.22	34.88	9.9	35.81	100	173	Average
5785	107.33	-	-	98.36	34.88	9.9	35.81	100	173	Peak
7484	50.86	-23.14	74	62.3	35.31	10.14	56.89	100	0	Peak
11570	49.2	-24.8	74	53.15	38.38	13.17	55.5	100	0	Peak
17355	55.97	-31.36	87.33	53.69	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 77	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1454	44.89	-29.11	74	45.93	27.89	4.55	33.48	100	0	Peak
2386	45.78	-28.22	74	41.1	32.18	6.03	33.53	100	0	Peak
3836	49.48	-24.52	74	41.58	33.08	8.62	33.8	100	0	Peak
5785	94.4	-	-	85.43	34.88	9.9	35.81	163	344	Average
5785	104.44	-	-	95.47	34.88	9.9	35.81	163	344	Peak
8270	46.22	-27.78	74	56.33	35.56	10.92	56.59	100	0	Peak
11570	51.9	-22.1	74	55.92	38.36	13.17	55.55	114	300	Peak
11570	37.18	-16.82	54	41.13	38.38	13.17	55.5	114	300	Average



Test Mode :	Mode 78	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1394	44.56	-29.44	74	45.87	27.86	4.41	33.58	100	0	Peak
2276	44.65	-29.35	74	40.27	32.03	5.84	33.49	100	0	Peak
3752	47.78	-26.22	74	40.18	32.96	8.44	33.8	100	0	Peak
5825	96.37	-	-	87.34	34.93	9.88	35.78	100	175	Average
5825	106.28	-	-	97.25	34.93	9.88	35.78	100	175	Peak
7476	49.78	-24.22	74	61.22	35.31	10.14	56.89	100	0	Peak
11650	50.05	-23.95	74	53.63	38.47	13.22	55.27	100	0	Peak
17475	56.36	-29.92	86.28	54.33	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 78	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1344	45.19	-28.81	74	46.7	27.84	4.31	33.66	100	0	Peak
2372	46.88	-27.12	74	42.26	32.16	5.99	33.53	100	0	Peak
3784	47.34	-26.66	74	39.63	33.01	8.5	33.8	100	0	Peak
5825	94.24	-	-	85.21	34.93	9.88	35.78	177	342	Average
5825	104.38	-	-	95.35	34.93	9.88	35.78	177	342	Peak
7608	46.5	-27.5	74	57.69	35.35	10.28	56.82	100	0	Peak
11650	51.75	-22.25	74	55.33	38.47	13.22	55.27	131	296	Peak
11650	37.77	-16.23	54	41.35	38.47	13.22	55.27	131	296	Average
17475	55.73	-28.65	84.38	53.7	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 79	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1332	48.79	-25.21	74	50.3	27.84	4.31	33.66	100	0	Peak
2764	45.73	-28.27	74	40.26	32.62	6.49	33.64	100	0	Peak
3892	48.88	-25.12	74	40.78	33.16	8.73	33.79	100	0	Peak
5745	114.01	-	-	105.09	34.84	9.91	35.83	100	8	Peak
5745	103.65	-	-	94.73	34.84	9.91	35.83	100	8	Average
7475	50.99	-23.01	74	62.43	35.31	10.14	56.89	100	0	Peak
11490	48.59	-25.41	74	52.88	38.29	13.14	55.72	100	0	Peak
17235	55.11	-38.9	94.01	52.57	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode79	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1228	46.6	-27.4	74	48.51	27.79	4.13	33.83	100	0	Peak
2388	44.86	-29.14	74	40.18	32.18	6.03	33.53	100	0	Peak
3732	47.88	-26.12	74	40.35	32.94	8.39	33.8	100	0	Peak
5745	105.95	-	-	97.03	34.84	9.91	35.83	153	206	Peak
5745	94.21	-	-	85.29	34.84	9.91	35.83	153	206	Average
8215	46.31	-27.69	74	56.47	35.54	10.9	56.6	100	0	Peak
11490	48.64	-25.36	74	52.93	38.29	13.14	55.72	100	0	Peak
17235	55.02	-30.93	85.95	52.48	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 80	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	48.04	-25.96	74	49.58	27.83	4.31	33.68	100	0	Peak
2358	44.47	-29.53	74	39.87	32.13	5.99	33.52	100	0	Peak
3932	49.04	-24.96	74	40.78	33.2	8.85	33.79	100	0	Peak
5785	113.9	-	-	104.93	34.88	9.9	35.81	100	8	Peak
5785	103.42	-	-	94.45	34.88	9.9	35.81	100	8	Average
7475	50.38	-23.62	74	61.82	35.31	10.14	56.89	100	0	Peak
11570	48.95	-25.05	74	52.9	38.38	13.17	55.5	100	0	Peak
17355	55.66	-38.24	93.9	53.38	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 80	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1470	50.33	-23.67	74	51.31	27.89	4.59	33.46	100	0	Peak
2390	49.47	-24.53	74	44.79	32.18	6.03	33.53	100	0	Peak
3812	48.53	-25.47	74	40.74	33.03	8.56	33.8	100	0	Peak
5785	105.98	-	-	97.01	34.88	9.9	35.81	150	206	Peak
5785	95.18	-	-	86.21	34.88	9.9	35.81	150	206	Average
8385	47.87	-26.13	74	57.91	35.58	10.96	56.58	100	0	Peak
11570	48.91	-25.09	74	52.86	38.38	13.17	55.5	100	0	Peak
17355	55.58	-30.4	85.98	53.3	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 81	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1294	46.83	-27.17	74	48.52	27.82	4.22	33.73	100	0	Peak
2804	47.28	-26.72	74	41.76	32.66	6.51	33.65	100	0	Peak
3854	48.63	-25.37	74	40.65	33.11	8.67	33.8	100	0	Peak
5825	112.67	-	-	103.64	34.93	9.88	35.78	100	6	Peak
5825	102.75	-	-	93.72	34.93	9.88	35.78	100	6	Average
7605	45.96	-28.04	74	57.15	35.35	10.28	56.82	100	0	Peak
11650	48.52	-25.48	74	52.1	38.47	13.22	55.27	100	0	Peak
17475	55	-37.67	92.67	52.97	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 81	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1414	49.49	-24.51	74	50.73	27.87	4.45	33.56	100	0	1414
2390	50.12	-23.88	74	45.44	32.18	6.03	33.53	100	0	2390
3950	49.37	-24.63	74	41.01	33.25	8.9	33.79	100	0	3950
5825	105.62	-	-	96.59	34.93	9.88	35.78	149	207	5825
5825	96.08	-	-	87.05	34.93	9.88	35.78	149	207	5825
8210	46.48	-27.52	74	56.65	35.54	10.89	56.6	100	0	8210
11650	48.56	-25.44	74	52.14	38.47	13.22	55.27	100	0	11650
17475	56.04	-29.58	85.62	54.01	41.63	14.45	54.05	100	0	17475



Test Mode :	Mode 82	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1414	47.32	-26.68	74	48.56	27.87	4.45	33.56	100	0	Peak
2766	45.74	-28.26	74	40.27	32.62	6.49	33.64	100	0	Peak
3806	47.38	-26.62	74	39.59	33.03	8.56	33.8	100	0	Peak
5745	102.94	-	-	94.02	34.84	9.91	35.83	100	6	Average
5745	113.61	-	-	104.69	34.84	9.91	35.83	100	6	Peak
7475	50.31	-23.69	74	61.75	35.31	10.14	56.89	100	0	Peak
11490	52.95	-21.05	74	57.24	38.29	13.14	55.72	100	267	Peak
11490	39.76	-14.24	54	44.05	38.29	13.14	55.72	100	267	Average
17235	53.72	-39.89	93.61	51.18	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 82	Temperature :	23~25°C
Test Channel :	149	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5745 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1468	48.91	-25.09	74	49.89	27.89	4.59	33.46	100	0	Peak
2718	45.08	-28.92	74	39.71	32.56	6.44	33.63	100	0	Peak
3848	47.25	-26.75	74	39.27	33.11	8.67	33.8	100	0	Peak
5745	108.2	-	-	99.28	34.84	9.91	35.83	180	211	Peak
5745	96.87	-	-	87.95	34.84	9.91	35.83	180	211	Average
8260	46.17	-27.83	74	56.3	35.55	10.91	56.59	100	0	Peak
11490	52.39	-21.61	74	56.68	38.29	13.14	55.72	113	105	Peak
11490	39.2	-14.8	54	43.49	38.29	13.14	55.72	113	105	Average
17235	53.31	-34.89	88.2	50.77	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 83	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	48.79	-25.21	74	50.33	27.83	4.31	33.68	100	0	Peak
2844	46.76	-27.24	74	41.15	32.7	6.57	33.66	100	0	Peak
3830	49.33	-24.67	74	41.45	33.06	8.62	33.8	100	0	Peak
5785	113.26	-	-	104.29	34.88	9.9	35.81	101	8	Peak
5785	103.05	-	-	94.08	34.88	9.9	35.81	101	8	Average
7490	49.97	-24.03	74	61.41	35.3	10.14	56.88	100	0	Peak
11570	49.65	-24.35	74	53.6	38.38	13.17	55.5	100	0	Peak
17355	53.57	-39.69	93.26	51.29	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 83	Temperature :	23~25°C
Test Channel :	157	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5785 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1316	48.01	-25.99	74	49.59	27.83	4.27	33.68	100	0	Peak
2390	49.07	-24.93	74	44.39	32.18	6.03	33.53	100	0	Peak
3942	48.42	-25.58	74	40.08	33.23	8.9	33.79	100	0	Peak
5785	106.28	-	-	97.31	34.88	9.9	35.81	164	213	Peak
5785	95.32	-	-	86.35	34.88	9.9	35.81	164	213	Average
8365	46.35	-27.65	74	56.41	35.57	10.95	56.58	100	0	Peak
11570	51.67	-22.33	74	55.61	38.38	13.18	55.5	112	100	Peak
11570	38.72	-15.28	54	42.67	38.38	13.17	55.5	112	100	Average
17355	53.23	-33.05	86.28	50.95	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 84	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	50.25	-23.75	74	51.79	27.83	4.31	33.68	100	0	Peak
2376	43.87	-30.13	74	39.25	32.16	5.99	33.53	100	0	Peak
3834	47.85	-26.15	74	39.95	33.08	8.62	33.8	100	0	Peak
5825	112.58	-	-	103.55	34.93	9.88	35.78	100	6	Peak
5825	102.41	-	-	93.38	34.93	9.88	35.78	100	6	Average
7490	49.88	-24.12	74	61.32	35.3	10.14	56.88	100	0	Peak
11650	49.57	-24.43	74	53.15	38.47	13.22	55.27	100	0	Peak
17475	52.82	-39.76	92.58	50.79	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 84	Temperature :	23~25°C
Test Channel :	165	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5825 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1390	48.12	-25.88	74	49.43	27.86	4.41	33.58	100	0	Peak
2326	49.05	-24.95	74	44.55	32.09	5.92	33.51	100	0	Peak
3766	46.92	-27.08	74	39.29	32.99	8.44	33.8	100	0	Peak
5825	106.53	-	-	97.5	34.93	9.88	35.78	149	211	Peak
5825	95.46	-	-	86.43	34.93	9.88	35.78	149	211	Average
8280	46.78	-27.22	74	56.89	35.56	10.92	56.59	100	0	Peak
11650	51.68	-22.32	74	55.26	38.47	13.22	55.27	113	103	Peak
11650	40.18	-13.82	54	43.76	38.47	13.22	55.27	113	103	Average
17475	53.44	-33.09	86.53	51.41	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 85	Temperature :	23~25°C
Test Channel :	151	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5755 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	48.19	-25.81	74	49.73	27.83	4.31	33.68	100	0	Peak
2246	45.46	-28.54	74	41.15	31.99	5.8	33.48	100	0	Peak
3724	47.34	-26.66	74	39.84	32.91	8.39	33.8	100	0	Peak
5755	94.49	-	-	85.54	34.86	9.91	35.82	100	173	Average
5755	105.2	-	-	96.28	34.84	9.91	35.83	100	173	Peak
7468	49.95	-24.05	74	61.38	35.33	10.14	56.9	100	0	Peak
11510	49.01	-24.99	74	53.29	38.3	13.14	55.72	100	0	Peak
17265	55.1	-30.1	85.2	52.63	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 85	Temperature :	23~25°C
Test Channel :	151	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5755 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1148	48.71	-25.29	74	50.94	27.76	3.94	33.93	100	0	Peak
2326	45.92	-28.08	74	41.42	32.09	5.92	33.51	100	0	Peak
3902	48.45	-25.55	74	40.27	33.18	8.79	33.79	100	0	Peak
5755	92.16	-	-	83.21	34.86	9.91	35.82	164	341	Average
5755	102.32	-	-	93.37	34.86	9.91	35.82	164	341	Peak
8296	46.32	-27.68	74	56.42	35.56	10.93	56.59	100	0	Peak
11510	50.09	-23.91	74	54.37	38.3	13.14	55.72	100	0	Peak
17265	55.14	-27.18	82.32	52.67	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 86	Temperature :	23~25°C
Test Channel :	159	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5795 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1174	47.26	-26.74	74	49.41	27.77	3.99	33.91	100	0	Peak
2316	45.29	-28.71	74	40.81	32.07	5.92	33.51	100	0	Peak
3848	47.66	-26.34	74	39.68	33.11	8.67	33.8	100	0	Peak
5795	93.71	-	-	84.73	34.89	9.89	35.8	100	173	Average
5795	104.63	-	-	95.66	34.88	9.9	35.81	100	173	Peak
7490	50.49	-23.51	74	61.93	35.3	10.14	56.88	100	0	Peak
11590	48.96	-25.04	74	52.82	38.4	13.18	55.44	100	0	Peak
17385	56.03	-28.6	84.63	53.8	41.72	14.43	53.92	100	0	Peak



Test Mode :	Mode 86	Temperature :	23~25°C
Test Channel :	159	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5795 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1126	48.73	-25.27	74	51.07	27.75	3.89	33.98	100	0	Peak
2374	45.16	-28.84	74	40.54	32.16	5.99	33.53	100	0	Peak
3838	47.35	-26.65	74	39.45	33.08	8.62	33.8	100	0	Peak
5795	91.44	-	-	82.46	34.89	9.89	35.8	163	342	Average
5795	102.25	-	-	93.28	34.88	9.9	35.81	163	342	Peak
8324	46.4	-27.6	74	56.47	35.57	10.94	56.58	100	0	Peak
11590	49.04	-24.96	74	52.9	38.4	13.18	55.44	100	0	Peak
17385	55.76	-26.49	82.25	53.53	41.72	14.43	53.92	100	0	Peak



Test Mode :	Mode 87	Temperature :	23~25°C
Test Channel :	151	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5755 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1324	48.21	-25.79	74	49.75	27.83	4.31	33.68	100	0	Peak
2332	45.58	-28.42	74	41.05	32.09	5.95	33.51	100	0	Peak
3764	48.76	-25.24	74	41.13	32.99	8.44	33.8	100	0	Peak
5755	111.73	-	-	102.78	34.86	9.91	35.82	101	8	Peak
5755	100.64	-	-	91.69	34.86	9.91	35.82	101	8	Average
7486	50.93	-23.07	74	62.37	35.3	10.14	56.88	100	0	Peak
11510	48.86	-25.14	74	53.14	38.3	13.14	55.72	100	0	Peak
17265	55.14	-36.59	91.73	52.67	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 87	Temperature :	23~25°C
Test Channel :	151	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5755 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1492	44.19	-29.81	74	45.13	27.9	4.59	33.43	100	0	Peak
2348	45.45	-28.55	74	40.91	32.11	5.95	33.52	100	0	Peak
3862	47.55	-26.45	74	39.57	33.11	8.67	33.8	100	0	Peak
5755	103.53	-	-	94.58	34.86	9.91	35.82	180	206	Peak
5755	92.89	-	-	83.94	34.86	9.91	35.82	180	206	Average
8182	46.23	-27.77	74	56.43	35.53	10.88	56.61	100	0	Peak
11510	48.39	-25.61	74	52.67	38.3	13.14	55.72	100	0	Peak
17265	54.95	-28.58	83.53	52.48	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 88	Temperature :	23~25°C
Test Channel :	159	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5795 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1332	49.15	-24.85	74	50.66	27.84	4.31	33.66	100	0	Peak
2700	45.21	-28.79	74	39.89	32.54	6.41	33.63	100	0	Peak
3886	49.45	-24.55	74	41.35	33.16	8.73	33.79	100	0	Peak
5795	110.6	-	-	101.62	34.89	9.89	35.8	100	7	Peak
5795	100.45	-	-	91.47	34.89	9.89	35.8	100	7	Average
7466	50.43	-23.57	74	61.87	35.33	10.13	56.9	100	0	Peak
11590	48.41	-25.59	74	52.27	38.4	13.18	55.44	100	0	Peak
17385	55.54	-35.06	90.6	53.31	41.72	14.43	53.92	100	0	Peak



Test Mode :	Mode 88	Temperature :	23~25°C
Test Channel :	159	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5795 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1646	47.47	-26.53	74	46.98	29.04	4.87	33.42	100	0	Peak
2390	46.74	-27.26	74	42.06	32.18	6.03	33.53	100	0	Peak
3790	48.72	-25.28	74	41.01	33.01	8.5	33.8	100	0	Peak
5795	104.46	-	-	95.48	34.89	9.89	35.8	150	211	Peak
5795	94.25	-	-	85.27	34.89	9.89	35.8	150	211	Average
7576	45.61	-28.39	74	56.87	35.33	10.25	56.84	100	0	Peak
11590	49.04	-24.96	74	52.9	38.4	13.18	55.44	100	0	Peak
17385	56.15	-28.31	84.46	53.92	41.72	14.43	53.92	100	0	Peak



Test Mode :	Mode 89	Temperature :	23~25°C
Test Channel :	151	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5755 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1332	47.58	-26.42	74	49.09	27.84	4.31	33.66	100	0	Peak
2718	45.65	-28.35	74	40.28	32.56	6.44	33.63	100	0	Peak
3772	48.18	-25.82	74	40.49	32.99	8.5	33.8	100	0	Peak
5755	112.09	-	-	103.14	34.86	9.91	35.82	100	7	Peak
5755	100.92	-	-	91.97	34.86	9.91	35.82	100	7	Average
7470	49.92	-24.08	74	61.36	35.31	10.14	56.89	100	0	Peak
11510	48.97	-25.03	74	53.25	38.3	13.14	55.72	100	0	Peak
17265	52.91	-39.18	92.09	50.44	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 89	Temperature :	23~25°C
Test Channel :	151	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5755 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1420	45.91	-28.09	74	47.07	27.87	4.5	33.53	100	0	Peak
2324	46.3	-27.7	74	41.8	32.09	5.92	33.51	100	0	Peak
3830	48.7	-25.3	74	40.82	33.06	8.62	33.8	100	0	Peak
5755	93.57	-	-	84.62	34.86	9.91	35.82	180	212	Average
5755	105.27	-	-	96.35	34.84	9.91	35.83	180	212	Peak
8455	46.05	-27.95	74	56.03	35.59	10.99	56.56	100	0	Peak
11510	50.04	-23.96	74	54.32	38.3	13.14	55.72	100	0	Peak
17265	53.63	-31.64	85.27	51.16	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 90	Temperature :	23~25°C
Test Channel :	159	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Horizontal
Remark :	5795 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1330	47.78	-26.22	74	49.32	27.83	4.31	33.68	100	0	Peak
2724	45.77	-28.23	74	40.4	32.56	6.44	33.63	100	0	Peak
3820	46.75	-27.25	74	38.87	33.06	8.62	33.8	100	0	Peak
5795	109.93	-	-	100.95	34.89	9.89	35.8	100	6	Peak
5795	98.78	-	-	89.8	34.89	9.89	35.8	100	6	Average
7475	50.12	-23.88	74	61.56	35.31	10.14	56.89	100	0	Peak
11590	48.77	-25.23	74	52.63	38.4	13.18	55.44	100	0	Peak
17385	53.82	-36.11	89.93	51.59	41.72	14.43	53.92	100	0	Peak



Test Mode :	Mode 90	Temperature :	23~25°C
Test Channel :	159	Relative Humidity :	48~50%
Test Engineer :	Ivan Chiang	Polarization :	Vertical
Remark :	5795 MHz is Fundamental Signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1398	44.57	-29.43	74	45.84	27.86	4.45	33.58	100	0	Peak
2718	46.4	-27.6	74	41.03	32.56	6.44	33.63	100	0	Peak
3822	47.36	-26.64	74	39.48	33.06	8.62	33.8	100	0	Peak
5795	103.46	-	-	94.48	34.89	9.89	35.8	165	212	Peak
5795	92.27	-	-	83.29	34.89	9.89	35.8	165	212	Average
8435	46.9	-27.1	74	56.9	35.59	10.98	56.57	100	0	Peak
11590	49.41	-24.59	74	53.27	38.4	13.18	55.44	100	0	Peak
17385	54.39	-29.07	83.46	52.16	41.72	14.43	53.92	100	0	Peak