



Appendix A. Test Result for Antenna 1

Antenna Information		
Antenna 1	Model Name	ML-2452-APA2-01
	Antenna Type	Dipole Antenna
	Antenna Gain	5.7 dBi for WLAN (2.4G) ; 5.5 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) Mode 91: 802.11b_CH11_2462 MHz (Chain B) Mode 92: 802.11n_CH03_2422 MHz (BW 40M, Chain A+B) Mode 93: 802.11n_CH165_5825 MHz (BW 20M, Chain A)
Remark:	<ol style="list-style-type: none">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.Mode 1 to 90 of radiation test were performed on DC 4.5V and Mode 91 to 93 were performed on DC 3.3V.



➤ Test Result of Radiated Band Edges

Test Mode :	Mode 1	Temperature :	24~25°C
Test Band :	802.11b (Chain A)	Relative Humidity :	46~48%
Test Channel :	01	Test Engineer :	David Yang

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	58.89	-15.11	74	54.21	32.18	6.03	33.53	100	250	Peak
2386.38	47.56	-6.44	54	42.88	32.18	6.03	33.53	100	250	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	64	-10	74	59.32	32.18	6.03	33.53	100	276	Peak
2386.38	52.48	-1.52	54	47.8	32.18	6.03	33.53	100	276	Average

Test Mode :	Mode 2	Temperature :	24~25°C
Test Band :	802.11b (Chain A)	Relative Humidity :	46~48%
Test Channel :	02	Test Engineer :	David Yang

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	58.93	-15.07	74	54.25	32.18	6.03	33.53	100	248	Peak
2389.42	46.54	-7.46	54	41.86	32.18	6.03	33.53	100	248	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	62.86	-11.14	74	58.18	32.18	6.03	33.53	148	265	Peak
2389.42	52.75	-1.25	54	48.07	32.18	6.03	33.53	148	265	Average



Test Mode :	Mode 4	Temperature :	24~25°C
Test Band :	802.11b (Chain A)	Relative Humidity :	46~48%
Test Channel :	10	Test Engineer :	David Yang

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
2494.3	60.88	-13.12	74	55.97	32.3	6.18	33.57	100	307	Peak
2494.3	47.38	-6.62	54	42.47	32.3	6.18	33.57	100	307	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
2493.54	63.67	-10.33	74	58.76	32.3	6.18	33.57	140	275	Peak
2493.54	52.79	-1.21	54	47.88	32.3	6.18	33.57	140	275	Average

Test Mode :	Mode 5	Temperature :	24~25°C
Test Band :	802.11b (Chain A)	Relative Humidity :	46~48%
Test Channel :	11	Test Engineer :	David Yang

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
2489.17	58.7	-15.3	74	53.79	32.3	6.18	33.57	100	308	Peak
2489.17	45.19	-8.81	54	40.28	32.3	6.18	33.57	100	308	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
2499.05	62.15	-11.85	74	57.24	32.3	6.18	33.57	100	279	Peak
2499.05	52.17	-1.83	54	47.26	32.3	6.18	33.57	100	279	Average



Test Mode :	Mode 6	Temperature :	24~25°C
Test Band :	802.11b (Chain B)	Relative Humidity :	46~48%
Test Channel :	01	Test Engineer :	David Yang

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
2331.66	56.39	-17.61	74	51.89	32.09	5.92	33.51	100	251	Peak
2331.66	44.87	-9.13	54	40.37	32.09	5.92	33.51	100	251	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	62.42	-11.58	74	57.74	32.18	6.03	33.53	117	96	Peak
2385.81	52.73	-1.27	54	48.05	32.18	6.03	33.53	117	96	Average

Test Mode :	Mode 7	Temperature :	24~25°C
Test Band :	802.11b (Chain B)	Relative Humidity :	46~48%
Test Channel :	02	Test Engineer :	David Yang

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
2387.33	56.82	-17.18	74	52.14	32.18	6.03	33.53	101	252	Peak
2387.33	45.14	-8.86	54	40.46	32.18	6.03	33.53	101	252	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
2389.61	61.81	-12.19	74	57.13	32.18	6.03	33.53	120	96	Peak
2389.61	52.44	-1.56	54	47.76	32.18	6.03	33.53	120	96	Average



Test Mode :	Mode 9	Temperature :	24~25°C
Test Band :	802.11b (Chain B)	Relative Humidity :	46~48%
Test Channel :	10	Test Engineer :	David Yang

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	58.76	-15.24	74	53.86	32.28	6.18	33.56	100	262	Peak
2483.85	46.1	-7.9	54	41.2	32.28	6.18	33.56	100	262	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
2493.73	61.75	-12.25	74	56.84	32.3	6.18	33.57	122	13	Peak
2493.73	52.57	-1.43	54	47.66	32.3	6.18	33.57	122	13	Average

Test Mode :	Mode 10	Temperature :	24~25°C
Test Band :	802.11b (Chain B)	Relative Humidity :	46~48%
Test Channel :	11	Test Engineer :	David Yang

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
2496.01	58.76	-15.24	74	53.85	32.3	6.18	33.57	145	249	Peak
2496.01	45.94	-8.06	54	41.03	32.3	6.18	33.57	145	249	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
2488.22	62.71	-11.29	74	57.8	32.3	6.18	33.57	100	256	Peak
2488.22	52.98	-1.02	54	48.07	32.3	6.18	33.57	100	256	Average



Test Mode :	Mode 11	Temperature :	24~25°C
Test Band :	802.11b (Chain A+B)	Relative Humidity :	46~48%
Test Channel :	01	Test Engineer :	David Yang

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
2386.57	57.39	-16.61	74	52.71	32.18	6.03	33.53	122	251	Peak
2386.57	45.26	-8.74	54	40.58	32.18	6.03	33.53	122	251	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	62.99	-11.01	74	58.31	32.18	6.03	33.53	100	100	Peak
2386.38	52.53	-1.47	54	47.85	32.18	6.03	33.53	100	100	Average

Test Mode :	Mode 12	Temperature :	24~25°C
Test Band :	802.11b (Chain A+B)	Relative Humidity :	46~48%
Test Channel :	02	Test Engineer :	David Yang

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	57.98	-16.02	74	53.3	32.18	6.03	33.53	100	268	Peak
2390	46.06	-7.94	54	41.38	32.18	6.03	33.53	100	268	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
2389.61	62.36	-11.64	74	57.68	32.18	6.03	33.53	100	82	Peak
2389.61	52.21	-1.79	54	47.53	32.18	6.03	33.53	100	82	Average



Test Mode :	Mode 14	Temperature :	24~25°C
Test Band :	802.11b (Chain A+B)	Relative Humidity :	46~48%
Test Channel :	10	Test Engineer :	David Yang

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
2498.86	58.76	-15.24	74	53.85	32.3	6.18	33.57	119	249	Peak
2498.86	44.95	-9.05	54	40.04	32.3	6.18	33.57	119	249	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
2493.54	63.24	-10.76	74	58.33	32.3	6.18	33.57	100	275	Peak
2493.54	52.87	-1.13	54	47.96	32.3	6.18	33.57	100	275	Average

Test Mode :	Mode 15	Temperature :	24~25°C
Test Band :	802.11b (Chain A+B)	Relative Humidity :	46~48%
Test Channel :	11	Test Engineer :	David Yang

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
2489.74	58.46	-15.54	74	53.55	32.3	6.18	33.57	100	268	Peak
2489.74	45	-9	54	40.09	32.3	6.18	33.57	100	268	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
2489.17	62.31	-11.69	74	57.4	32.3	6.18	33.57	100	274	Peak
2489.17	52.96	-1.04	54	48.05	32.3	6.18	33.57	100	274	Average



Test Mode :	Mode 16	Temperature :	24~25°C
Test Band :	802.11g (Chain A)	Relative Humidity :	46~48%
Test Channel :	01	Test Engineer :	David Yang

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
2388.85	65.29	-8.71	74	60.61	32.18	6.03	33.53	100	250	Peak
2388.85	46.6	-7.4	54	41.92	32.18	6.03	33.53	100	250	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	72.23	-1.77	74	67.55	32.18	6.03	33.53	100	276	Peak
2390	52.31	-1.69	54	47.63	32.18	6.03	33.53	100	276	Average

Test Mode :	Mode 17	Temperature :	24~25°C
Test Band :	802.11g (Chain A)	Relative Humidity :	46~48%
Test Channel :	02	Test Engineer :	David Yang

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	65.7	-8.3	74	61.02	32.18	6.03	33.53	100	248	Peak
2390	46.09	-7.91	54	41.41	32.18	6.03	33.53	100	248	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	72.86	-1.14	74	68.18	32.18	6.03	33.53	148	265	Peak
2390	50.54	-3.46	54	45.86	32.18	6.03	33.53	148	265	Average



Test Mode :	Mode 19	Temperature :	24~25°C
Test Band :	802.11g (Chain A)	Relative Humidity :	46~48%
Test Channel :	10	Test Engineer :	David Yang

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	64.77	-9.23	74	59.87	32.28	6.18	33.56	100	307	Peak
2485.18	46.19	-7.81	54	41.29	32.28	6.18	33.56	100	307	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	71.67	-2.33	74	66.77	32.28	6.18	33.56	140	275	Peak
2483.66	52.68	-1.32	54	47.78	32.28	6.18	33.56	140	275	Average

Test Mode :	Mode 20	Temperature :	24~25°C
Test Band :	802.11g (Chain A)	Relative Humidity :	46~48%
Test Channel :	11	Test Engineer :	David Yang

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
2489.93	58.4	-15.6	74	53.49	32.3	6.18	33.57	100	308	Peak
2489.93	44.61	-9.39	54	39.7	32.3	6.18	33.57	100	308	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	69.38	-4.62	74	64.48	32.28	6.18	33.56	100	279	Peak
2483.5	52.51	-1.49	54	47.61	32.28	6.18	33.56	100	279	Average



Test Mode :	Mode 21	Temperature :	24~25°C
Test Band :	802.11g (Chain B)	Relative Humidity :	46~48%
Test Channel :	01	Test Engineer :	David Yang

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	60.24	-13.76	74	55.56	32.18	6.03	33.53	100	251	Peak
2389.42	45.58	-8.42	54	40.9	32.18	6.03	33.53	100	251	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
2389.61	71.89	-2.11	74	67.21	32.18	6.03	33.53	117	96	Peak
2389.61	52.64	-1.36	54	47.96	32.18	6.03	33.53	117	96	Average

Test Mode :	Mode 22	Temperature :	24~25°C
Test Band :	802.11g (Chain B)	Relative Humidity :	46~48%
Test Channel :	02	Test Engineer :	David Yang

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	59.34	-14.66	74	54.66	32.18	6.03	33.53	101	252	Peak
2389.61	45.54	-8.46	54	40.86	32.18	6.03	33.53	101	252	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	69.91	-4.09	74	65.23	32.18	6.03	33.53	120	96	Peak
2387.33	52.54	-1.46	54	47.86	32.18	6.03	33.53	120	96	Average



Test Mode :	Mode 24	Temperature :	24~25°C
Test Band :	802.11g (Chain B)	Relative Humidity :	46~48%
Test Channel :	10	Test Engineer :	David Yang

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	64.83	-9.17	74	59.93	32.28	6.18	33.56	100	262	Peak
2483.85	46.7	-7.3	54	41.8	32.28	6.18	33.56	100	262	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
2485.94	72.46	-1.54	74	67.56	32.28	6.18	33.56	122	13	Peak
2485.94	51.19	-2.81	54	46.29	32.28	6.18	33.56	122	13	Average

Test Mode :	Mode 25	Temperature :	24~25°C
Test Band :	802.11g (Chain B)	Relative Humidity :	46~48%
Test Channel :	11	Test Engineer :	David Yang

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	59.02	-14.98	74	54.12	32.28	6.18	33.56	145	249	Peak
2483.66	45.06	-8.94	54	40.16	32.28	6.18	33.56	145	249	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	71.59	-2.41	74	66.69	32.28	6.18	33.56	100	256	Peak
2483.5	52.84	-1.16	54	47.94	32.28	6.18	33.56	100	256	Average



Test Mode :	Mode 26	Temperature :	24~25°C
Test Band :	802.11g (Chain A+B)	Relative Humidity :	46~48%
Test Channel :	01	Test Engineer :	David Yang

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	60.16	-13.84	74	55.48	32.18	6.03	33.53	122	251	Peak
2389.61	45.25	-8.75	54	40.57	32.18	6.03	33.53	122	251	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
2389.61	72.13	-1.87	74	67.45	32.18	6.03	33.53	100	100	Peak
2389.61	52.81	-1.19	54	48.13	32.18	6.03	33.53	100	100	Average

Test Mode :	Mode 27	Temperature :	24~25°C
Test Band :	802.11g (Chain A+B)	Relative Humidity :	46~48%
Test Channel :	02	Test Engineer :	David Yang

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	63.52	-10.48	74	58.84	32.18	6.03	33.53	100	268	Peak
2389.61	46.33	-7.67	54	41.65	32.18	6.03	33.53	100	268	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	70.87	-3.13	74	66.19	32.18	6.03	33.53	100	82	Peak
2388.85	52.26	-1.74	54	47.58	32.18	6.03	33.53	100	82	Average



Test Mode :	Mode 29	Temperature :	24~25°C
Test Band :	802.11g (Chain A+B)	Relative Humidity :	46~48%
Test Channel :	10	Test Engineer :	David Yang

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	63.33	-10.67	74	58.43	32.28	6.18	33.56	119	249	Peak
2483.66	45.63	-8.37	54	40.73	32.28	6.18	33.56	119	249	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
2488.22	72.62	-1.38	74	67.71	32.3	6.18	33.57	100	275	Peak
2488.22	51.72	-2.28	54	46.81	32.3	6.18	33.57	100	275	Average

Test Mode :	Mode 30	Temperature :	24~25°C
Test Band :	802.11g (Chain A+B)	Relative Humidity :	46~48%
Test Channel :	11	Test Engineer :	David Yang

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	59.39	-14.61	74	54.49	32.28	6.18	33.56	100	268	Peak
2483.5	45.72	-8.28	54	40.82	32.28	6.18	33.56	100	268	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
2483.85	70.92	-3.08	74	66.02	32.28	6.18	33.56	100	274	Peak
2483.85	52.67	-1.33	54	47.77	32.28	6.18	33.56	100	274	Average



Test Mode :	Mode 31	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	46~48%
Test Channel :	01	Test Engineer :	David Yang

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
2388.85	64.73	-9.27	74	60.05	32.18	6.03	33.53	100	250	Peak
2388.85	47.07	-6.93	54	42.39	32.18	6.03	33.53	100	250	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	71.95	-2.05	74	67.27	32.18	6.03	33.53	100	276	Peak
2390	52.81	-1.19	54	48.13	32.18	6.03	33.53	100	276	Average

Test Mode :	Mode 32	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	46~48%
Test Channel :	02	Test Engineer :	David Yang

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
2388.09	63.59	-10.41	74	58.91	32.18	6.03	33.53	100	248	Peak
2388.09	45.65	-8.35	54	40.97	32.18	6.03	33.53	100	248	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	72.55	-1.45	74	67.87	32.18	6.03	33.53	148	265	Peak
2390	49.61	-4.39	54	44.93	32.18	6.03	33.53	148	265	Average



Test Mode :	Mode 34	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	46~48%
Test Channel :	10	Test Engineer :	David Yang

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
2493.73	63.98	-10.02	74	59.07	32.3	6.18	33.57	100	307	Peak
2493.73	45.43	-8.57	54	40.52	32.3	6.18	33.57	100	307	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
2486.13	69.64	-4.36	74	64.74	32.28	6.18	33.56	140	275	Peak
2486.13	51.13	-2.87	54	46.23	32.28	6.18	33.56	140	275	Average

Test Mode :	Mode 35	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	46~48%
Test Channel :	11	Test Engineer :	David Yang

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
2495.06	57.91	-16.09	74	53	32.3	6.18	33.57	100	308	Peak
2495.06	44.43	-9.57	54	39.52	32.3	6.18	33.57	100	308	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	69.43	-4.57	74	64.53	32.28	6.18	33.56	100	279	Peak
2483.5	52.41	-1.59	54	47.51	32.28	6.18	33.56	100	279	Average



Test Mode :	Mode 36	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	46~48%
Test Channel :	01	Test Engineer :	David Yang

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	58.29	-15.71	74	53.61	32.18	6.03	33.53	100	251	Peak
2389.42	45.43	-8.57	54	40.75	32.18	6.03	33.53	100	251	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
2389.61	71.02	-2.98	74	66.34	32.18	6.03	33.53	117	96	Peak
2389.61	52.73	-1.27	54	48.05	32.18	6.03	33.53	117	96	Average

Test Mode :	Mode 37	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	46~48%
Test Channel :	02	Test Engineer :	David Yang

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	59.18	-14.82	74	54.5	32.18	6.03	33.53	101	252	Peak
2389.99	45.22	-8.78	54	40.54	32.18	6.03	33.53	101	252	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
2386.57	70.7	-3.3	74	66.02	32.18	6.03	33.53	120	96	Peak
2386.57	51.93	-2.07	54	47.25	32.18	6.03	33.53	120	96	Average



Test Mode :	Mode 39	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	46~48%
Test Channel :	10	Test Engineer :	David Yang

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	65.31	-8.69	74	60.41	32.28	6.18	33.56	100	262	Peak
2483.5	46.87	-7.13	54	41.97	32.28	6.18	33.56	100	262	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
2490.5	72.31	-1.69	74	67.4	32.3	6.18	33.57	122	13	Peak
2490.5	51.79	-2.21	54	46.88	32.3	6.18	33.57	122	13	Average

Test Mode :	Mode 40	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	46~48%
Test Channel :	11	Test Engineer :	David Yang

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	59.58	-14.42	74	54.68	32.28	6.18	33.56	145	249	Peak
2483.5	45.05	-8.95	54	40.15	32.28	6.18	33.56	145	249	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
2483.85	71.21	-2.79	74	66.31	32.28	6.18	33.56	100	256	Peak
2483.85	52.84	-1.16	54	47.94	32.28	6.18	33.56	100	256	Average



Test Mode :	Mode 41	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	46~48%
Test Channel :	01	Test Engineer :	David Yang

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	59.67	-14.33	74	54.99	32.18	6.03	33.53	101	266	Peak
2389.61	45.4	-8.6	54	40.72	32.18	6.03	33.53	101	266	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	72.85	-1.15	74	68.17	32.18	6.03	33.53	151	92	Peak
2389.42	52.51	-1.49	54	47.83	32.18	6.03	33.53	151	92	Average

Test Mode :	Mode 42	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	46~48%
Test Channel :	02	Test Engineer :	David Yang

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	61.2	-12.8	74	56.52	32.18	6.03	33.53	121	248	Peak
2389.42	44.94	-9.06	54	40.26	32.18	6.03	33.53	121	248	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
2389.61	70.22	-3.78	74	65.54	32.18	6.03	33.53	100	96	Peak
2389.61	52.26	-1.74	54	47.58	32.18	6.03	33.53	100	96	Average



Test Mode :	Mode 44	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	46~48%
Test Channel :	10	Test Engineer :	David Yang

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
2484.42	61.58	-12.42	74	56.68	32.28	6.18	33.56	122	265	Peak
2484.42	44.87	-9.13	54	39.97	32.28	6.18	33.56	122	265	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	69.62	-4.38	74	64.72	32.28	6.18	33.56	100	273	Peak
2483.5	51.59	-2.41	54	46.69	32.28	6.18	33.56	100	273	Average

Test Mode :	Mode 45	Temperature :	24~25°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	46~48%
Test Channel :	11	Test Engineer :	David Yang

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
2484.42	60.48	-13.52	74	55.58	32.28	6.18	33.56	100	267	Peak
2484.42	45.92	-8.08	54	41.02	32.28	6.18	33.56	100	267	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	71.73	-2.27	74	66.83	32.28	6.18	33.56	103	276	Peak
2483.66	52.81	-1.19	54	47.91	32.28	6.18	33.56	103	276	Average



Test Mode :	Mode 46	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	46~48%
Test Channel :	03	Test Engineer :	David Yang

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	63.93	-10.07	74	59.25	32.18	6.03	33.53	104	249	Peak
2389.61	46.04	-7.96	54	41.36	32.18	6.03	33.53	104	249	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	72.93	-1.07	74	68.25	32.18	6.03	33.53	100	281	Peak
2389.99	52.75	-1.25	54	48.07	32.18	6.03	33.53	100	281	Average

Test Mode :	Mode 47	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	46~48%
Test Channel :	04	Test Engineer :	David Yang

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
2388.85	64.62	-9.38	74	59.94	32.18	6.03	33.53	125	249	Peak
2388.85	47.42	-6.58	54	42.74	32.18	6.03	33.53	125	249	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
2389.61	70.32	-3.68	74	65.64	32.18	6.03	33.53	100	280	Peak
2389.61	52.28	-1.72	54	47.6	32.18	6.03	33.53	100	280	Average



Test Mode :	Mode 48	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	46~48%
Test Channel :	05	Test Engineer :	David Yang

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	64.13	-9.87	74	59.45	32.18	6.03	33.53	125	249	Peak
2389.99	47.52	-6.48	54	42.84	32.18	6.03	33.53	125	249	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	70.75	-3.25	74	66.07	32.18	6.03	33.53	100	156	Peak
2387.9	52.49	-1.51	54	47.81	32.18	6.03	33.53	100	156	Average

Test Mode :	Mode 50	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	46~48%
Test Channel :	07	Test Engineer :	David Yang

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
2484.61	64.34	-9.66	74	59.44	32.28	6.18	33.56	118	249	Peak
2484.61	45.41	-8.59	54	40.51	32.28	6.18	33.56	118	249	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	71.06	-2.94	74	66.16	32.28	6.18	33.56	100	158	Peak
2483.5	51.54	-2.46	54	46.64	32.28	6.18	33.56	100	158	Average



Test Mode :	Mode 51	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	46~48%
Test Channel :	08	Test Engineer :	David Yang

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	62.06	-11.94	74	57.16	32.28	6.18	33.56	123	308	Peak
2485.18	45.6	-8.4	54	40.7	32.28	6.18	33.56	123	308	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
2483.85	72.07	-1.93	74	67.17	32.28	6.18	33.56	101	279	Peak
2483.85	51.62	-2.38	54	46.72	32.28	6.18	33.56	101	279	Average

Test Mode :	Mode 52	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	46~48%
Test Channel :	09	Test Engineer :	David Yang

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
2489.93	58.73	-15.27	74	53.82	32.3	6.18	33.57	150	253	Peak
2489.93	44.29	-9.71	54	39.38	32.3	6.18	33.57	150	253	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	72.02	-1.98	74	67.12	32.28	6.18	33.56	101	280	Peak
2483.66	52.36	-1.64	54	47.46	32.28	6.18	33.56	101	280	Average



Test Mode :	Mode 53	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	46~48%
Test Channel :	03	Test Engineer :	David Yang

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	101	263	Peak
2389.99	45.65	-8.35	54	40.97	32.18	6.03	33.53	101	263	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	71.64	-2.36	74	66.96	32.18	6.03	33.53	119	96	Peak
2389.99	52.42	-1.58	54	47.74	32.18	6.03	33.53	119	96	Average

Test Mode :	Mode 54	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	46~48%
Test Channel :	04	Test Engineer :	David Yang

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	59.53	-14.47	74	54.85	32.18	6.03	33.53	100	261	Peak
2388.66	45.7	-8.3	54	41.02	32.18	6.03	33.53	100	261	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	69.57	-4.43	74	64.89	32.18	6.03	33.53	117	94	Peak
2389.99	52.87	-1.13	54	48.19	32.18	6.03	33.53	117	94	Average



Test Mode :	Mode 55	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	46~48%
Test Channel :	05	Test Engineer :	David Yang

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
2384.1	57.75	-16.25	74	53.09	32.16	6.03	33.53	100	262	Peak
2384.1	45.16	-8.84	54	40.5	32.16	6.03	33.53	100	262	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	68.23	-5.77	74	63.55	32.18	6.03	33.53	120	96	Peak
2387.14	52.49	-1.51	54	47.81	32.18	6.03	33.53	120	96	Average

Test Mode :	Mode 57	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	46~48%
Test Channel :	07	Test Engineer :	David Yang

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	64.18	-9.82	74	59.28	32.28	6.18	33.56	100	263	Peak
2485.94	46.58	-7.42	54	41.68	32.28	6.18	33.56	100	263	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
2485.94	72.15	-1.85	74	67.25	32.28	6.18	33.56	142	110	Peak
2485.94	52.32	-1.68	54	47.42	32.28	6.18	33.56	142	110	Average



Test Mode :	Mode 58	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	46~48%
Test Channel :	08	Test Engineer :	David Yang

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	60.3	-13.7	74	55.4	32.28	6.18	33.56	126	264	Peak
2486.13	45.2	-8.8	54	40.3	32.28	6.18	33.56	126	264	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
2485.37	68.42	-5.58	74	63.52	32.28	6.18	33.56	122	14	Peak
2485.37	52.22	-1.78	54	47.32	32.28	6.18	33.56	122	14	Average

Test Mode :	Mode 59	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	46~48%
Test Channel :	09	Test Engineer :	David Yang

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	60.93	-13.07	74	56.03	32.28	6.18	33.56	124	261	Peak
2483.66	45.31	-8.69	54	40.41	32.28	6.18	33.56	124	261	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	71.26	-2.74	74	66.36	32.28	6.18	33.56	121	14	Peak
2483.5	52.48	-1.52	54	47.58	32.28	6.18	33.56	121	14	Average



Test Mode :	Mode 60	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	46~48%
Test Channel :	03	Test Engineer :	David Yang

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	64.31	-9.69	74	59.63	32.18	6.03	33.53	100	266	Peak
2389.61	46.02	-7.98	54	41.34	32.18	6.03	33.53	100	266	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	72.98	-1.02	74	68.3	32.18	6.03	33.53	100	86	Peak
2390	52.7	-1.3	54	48.02	32.18	6.03	33.53	100	86	Average

Test Mode :	Mode 61	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	46~48%
Test Channel :	04	Test Engineer :	David Yang

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	62.19	-11.81	74	57.51	32.18	6.03	33.53	100	267	Peak
2390	46.21	-7.79	54	41.53	32.18	6.03	33.53	100	267	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	72.44	-1.56	74	67.76	32.18	6.03	33.53	100	84	Peak
2390	52.28	-1.72	54	47.6	32.18	6.03	33.53	100	84	Average



Test Mode :	Mode 62	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	46~48%
Test Channel :	05	Test Engineer :	David Yang

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	60.03	-13.97	74	55.35	32.18	6.03	33.53	101	266	Peak
2389.42	45.37	-8.63	54	40.69	32.18	6.03	33.53	101	266	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	69.59	-4.41	74	64.91	32.18	6.03	33.53	100	94	Peak
2390	52.68	-1.32	54	48	32.18	6.03	33.53	100	94	Average

Test Mode :	Mode 64	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	46~48%
Test Channel :	07	Test Engineer :	David Yang

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
2484	60.9	-13.1	74	56	32.28	6.18	33.56	100	266	Peak
2484	45.44	-8.56	54	40.54	32.28	6.18	33.56	100	266	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	68.95	-5.05	74	64.05	32.28	6.18	33.56	100	93	Peak
2484	50.19	-3.81	54	45.29	32.28	6.18	33.56	100	93	Average



Test Mode :	Mode 65	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	46~48%
Test Channel :	08	Test Engineer :	David Yang

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	64.43	-9.57	74	59.53	32.28	6.18	33.56	100	266	Peak
2483.5	45.97	-8.03	54	41.07	32.28	6.18	33.56	100	266	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	72.63	-1.37	74	67.73	32.28	6.18	33.56	100	92	Peak
2483.5	52.38	-1.62	54	47.48	32.28	6.18	33.56	100	92	Average

Test Mode :	Mode 66	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	46~48%
Test Channel :	09	Test Engineer :	David Yang

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	64.49	-9.51	74	59.59	32.28	6.18	33.56	100	267	Peak
2483.5	46.77	-7.23	54	41.87	32.28	6.18	33.56	100	267	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	72.85	-1.15	74	67.95	32.28	6.18	33.56	145	274	Peak
2483.5	52.96	-1.04	54	48.06	32.28	6.18	33.56	145	274	Average



Test Mode :	Mode 91	Temperature :	24~25°C
Test Band :	802.11b (Chain B)	Relative Humidity :	46~48%
Test Channel :	11	Test Engineer :	David Yang

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
2492.78	59.28	-14.72	74	54.37	32.3	6.18	33.57	100	247	Peak
2492.78	45.06	-8.94	54	40.15	32.3	6.18	33.57	100	247	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	62.4	-11.6	74	57.49	32.3	6.18	33.57	100	266	Peak
2487.65	52.93	-1.07	54	48.02	32.3	6.18	33.57	100	266	Average

Test Mode :	Mode 92	Temperature :	24~25°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	46~48%
Test Channel :	03	Test Engineer :	David Yang

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	63.59	-10.41	74	58.91	32.18	6.03	33.53	100	268	Peak
2390	45.93	-8.07	54	41.25	32.18	6.03	33.53	100	268	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	72.46	-1.54	74	67.78	32.18	6.03	33.53	120	91	Peak
2388.85	52.16	-1.84	54	47.48	32.18	6.03	33.53	120	91	Average



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

Test Mode :	Mode 1	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2386.38	58.89	-15.11	74	54.21	32.18	6.03	33.53	100	250	Peak
2386.38	47.56	-6.44	54	42.88	32.18	6.03	33.53	100	250	Average
2412	107.39	-	-	102.66	32.2	6.07	33.54	100	250	Peak
2412	103.9	-	-	99.17	32.2	6.07	33.54	100	250	Average
2492	44.93	-9.07	54	40.02	32.3	6.18	33.57	100	250	Average
2492	57.47	-16.53	74	52.56	32.3	6.18	33.57	100	250	Peak
4824	45.56	-28.44	74	58.82	34.07	9.12	56.45	100	0	Peak
7236	45.1	-42.29	87.39	56.57	35.51	10.03	57.01	100	0	Peak
9648	48.26	-39.13	87.39	56.44	36.65	11.99	56.82	100	0	Peak
12060	49.96	-24.04	74	51.58	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 1	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	64	-10	74	59.32	32.18	6.03	33.53	100	276	Peak
2386.38	52.48	-1.52	54	47.8	32.18	6.03	33.53	100	276	Average
2412	115.91	-	-	111.18	32.2	6.07	33.54	100	276	Peak
2412	112.04	-	-	107.31	32.2	6.07	33.54	100	276	Average
2494	47.38	-6.62	54	42.47	32.3	6.18	33.57	100	276	Average
2494	58.44	-15.56	74	53.53	32.3	6.18	33.57	100	276	Peak
4824	44.99	-29.01	74	58.25	34.07	9.12	56.45	100	0	Peak
7236	45.26	-50.65	95.91	56.73	35.51	10.03	57.01	100	0	Peak
9648	48.33	-47.58	95.91	56.51	36.65	11.99	56.82	100	0	Peak
12060	49.55	-24.45	74	51.17	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 2	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.42	58.93	-15.07	74	54.25	32.18	6.03	33.53	100	248	Peak
2389.42	46.54	-7.46	54	41.86	32.18	6.03	33.53	100	248	Average
2417	107.1	-	-	102.37	32.2	6.07	33.54	100	248	Peak
2417	103.86	-	-	99.13	32.2	6.07	33.54	100	248	Average
2492	44.9	-9.1	54	39.99	32.3	6.18	33.57	100	248	Average
2492	57.56	-16.44	74	52.65	32.3	6.18	33.57	100	248	Peak



Test Mode :	Mode 2	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	62.86	-11.14	74	58.18	32.18	6.03	33.53	148	265	Peak
2389.42	52.75	-1.25	54	48.07	32.18	6.03	33.53	148	265	Average
2417	116.6	-	-	111.87	32.2	6.07	33.54	148	265	Peak
2417	112.7	-	-	107.97	32.2	6.07	33.54	148	265	Average
2494	46.62	-7.38	54	41.71	32.3	6.18	33.57	148	265	Average
2494	59.61	-14.39	74	54.7	32.3	6.18	33.57	148	265	Peak



Test Mode :	Mode 3	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	56.46	-17.54	74	51.78	32.18	6.03	33.53	118	264	Peak
2390	44.75	-9.25	54	40.07	32.18	6.03	33.53	118	264	Average
2437	110.93	-	-	106.13	32.24	6.11	33.55	118	264	Peak
2437	106.96	-	-	102.16	32.24	6.11	33.55	118	264	Average
2500	56.96	-17.04	74	52.05	32.3	6.18	33.57	118	264	Peak
2500	44.15	-9.85	54	39.24	32.3	6.18	33.57	118	264	Average
4874	44.39	-29.61	74	57.67	34.08	9.13	56.49	100	0	Peak
7311	45.44	-28.56	74	56.91	35.45	10.06	56.98	100	0	Peak
9748	48.02	-42.91	90.93	56.11	36.81	11.94	56.84	100	0	Peak
12185	50.8	-23.2	74	52.16	39.05	13.49	53.9	122	245	Peak
12185	35.45	-18.55	54	36.81	39.05	13.49	53.9	122	245	Average



Test Mode :	Mode 3	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2358	62.77	-11.23	74	58.17	32.13	5.99	33.52	120	85	Peak
2358	50.61	-3.39	54	46.01	32.13	5.99	33.52	120	85	Average
2437	114.96	-	-	110.16	32.24	6.11	33.55	120	85	Average
2437	118.78	-	-	113.98	32.24	6.11	33.55	120	85	Peak
2484	60.39	-13.61	74	55.49	32.28	6.18	33.56	120	85	Peak
2484	48.99	-5.01	54	44.09	32.28	6.18	33.56	120	85	Average
4874	44.03	-29.97	74	57.31	34.08	9.13	56.49	100	0	Peak
7311	45.57	-28.43	74	57.04	35.45	10.06	56.98	100	0	Peak
9748	48.48	-50.3	98.78	56.57	36.81	11.94	56.84	100	0	Peak
12185	51.21	-22.79	74	52.57	39.05	13.49	53.9	118	162	Peak
12185	36.43	-17.57	54	37.79	39.05	13.49	53.9	118	162	Average



Test Mode :	Mode 4	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2372	56.91	-17.09	74	52.29	32.16	5.99	33.53	100	307	Peak
2372	44.18	-9.82	54	39.56	32.16	5.99	33.53	100	307	Average
2457	109.1	-	-	104.26	32.26	6.14	33.56	100	307	Peak
2457	105.33	-	-	100.49	32.26	6.14	33.56	100	307	Average
2494.3	60.88	-13.12	74	55.97	32.3	6.18	33.57	100	307	Peak
2494.3	47.38	-6.62	54	42.47	32.3	6.18	33.57	100	307	Average



Test Mode :	Mode 4	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2380	47.19	-6.81	54	42.53	32.16	6.03	33.53	140	275	Average
2380	59.14	-14.86	74	54.48	32.16	6.03	33.53	140	275	Peak
2457	113.57	-	-	108.73	32.26	6.14	33.56	140	275	Average
2457	117.68	-	-	112.84	32.26	6.14	33.56	140	275	Peak
2493.54	63.67	-10.33	74	58.76	32.3	6.18	33.57	140	275	Peak
2493.54	52.79	-1.21	54	47.88	32.3	6.18	33.57	140	275	Average



Test Mode :	Mode 5	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2380	56.26	-17.74	74	51.6	32.16	6.03	33.53	100	308	Peak
2380	44.64	-9.36	54	39.98	32.16	6.03	33.53	100	308	Average
2462	107.98	-	-	103.14	32.26	6.14	33.56	100	308	Peak
2462	104.67	-	-	99.83	32.26	6.14	33.56	100	308	Average
2489.17	58.7	-15.3	74	53.79	32.3	6.18	33.57	100	308	Peak
2489.17	45.19	-8.81	54	40.28	32.3	6.18	33.57	100	308	Average
4924	44.48	-29.52	74	57.76	34.09	9.15	56.52	100	0	Peak
7386	45.7	-28.3	74	57.15	35.38	10.1	56.93	100	0	Peak
9848	47.2	-40.78	87.98	55.23	36.95	11.88	56.86	100	0	Peak
12310	51.08	-22.92	74	52.18	39.15	13.53	53.78	135	302	Peak
12310	36.11	-17.89	54	37.21	39.15	13.53	53.78	135	302	Average



Test Mode :	Mode 5	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388	58.16	-15.84	74	53.48	32.18	6.03	33.53	100	279	Peak
2388	46.47	-7.53	54	41.79	32.18	6.03	33.53	100	279	Average
2462	115.41	-	-	110.57	32.26	6.14	33.56	100	279	Peak
2462	112.13	-	-	107.29	32.26	6.14	33.56	100	279	Average
2499.05	62.15	-11.85	74	57.24	32.3	6.18	33.57	100	279	Peak
2499.05	52.17	-1.83	54	47.26	32.3	6.18	33.57	100	279	Average
4924	45.38	-28.62	74	58.66	34.09	9.15	56.52	100	0	Peak
7386	45.4	-28.6	74	56.85	35.38	10.1	56.93	100	0	Peak
9848	47.3	-48.11	95.41	55.33	36.95	11.88	56.86	100	0	Peak
12310	50.83	-23.17	74	51.93	39.15	13.53	53.78	112	106	Peak
12310	36.41	-17.59	54	37.51	39.15	13.53	53.78	112	106	Average



Test Mode :	Mode 6	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2331.66	56.39	-17.61	74	51.89	32.09	5.92	33.51	100	251	Peak
2331.66	44.87	-9.13	54	40.37	32.09	5.92	33.51	100	251	Average
2412	104.96	-	-	100.23	32.2	6.07	33.54	100	251	Peak
2412	101.16	-	-	96.43	32.2	6.07	33.54	100	251	Average
2492	44.48	-9.52	54	39.57	32.3	6.18	33.57	100	251	Average
2492	57.6	-16.4	74	52.69	32.3	6.18	33.57	100	251	Peak
4824	43.92	-30.08	74	57.18	34.07	9.12	56.45	100	0	Peak
7236	44.1	-40.86	84.96	55.57	35.51	10.03	57.01	100	0	Peak
9648	47.1	-37.86	84.96	55.28	36.65	11.99	56.82	100	0	Peak
12060	49.07	-24.93	74	50.69	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 6	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	62.42	-11.58	74	57.74	32.18	6.03	33.53	117	96	Peak
2385.81	52.73	-1.27	54	48.05	32.18	6.03	33.53	117	96	Average
2412	114.78	-	-	110.05	32.2	6.07	33.54	117	96	Peak
2412	110.83	-	-	106.1	32.2	6.07	33.54	117	96	Average
2500	45.78	-8.22	54	40.87	32.3	6.18	33.57	117	96	Average
2500	57.68	-16.32	74	52.77	32.3	6.18	33.57	117	96	Peak
4824	43.91	-30.09	74	57.17	34.07	9.12	56.45	100	0	Peak
7236	44.7	-50.08	94.78	56.17	35.51	10.03	57.01	100	0	Peak
9648	51.16	-43.62	94.78	59.34	36.65	11.99	56.82	100	0	Peak
12060	49.33	-24.67	74	50.95	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 7	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2387.33	56.82	-17.18	74	52.14	32.18	6.03	33.53	101	252	Peak
2387.33	45.14	-8.86	54	40.46	32.18	6.03	33.53	101	252	Average
2417	105.95	-	-	101.22	32.2	6.07	33.54	101	252	Peak
2417	101.88	-	-	97.15	32.2	6.07	33.54	101	252	Average
2494	44.44	-9.56	54	39.53	32.3	6.18	33.57	101	252	Average
2494	58.77	-15.23	74	53.86	32.3	6.18	33.57	101	252	Peak



Test Mode :	Mode 7	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.61	61.81	-12.19	74	57.13	32.18	6.03	33.53	120	96	Peak
2389.61	52.44	-1.56	54	47.76	32.18	6.03	33.53	120	96	Average
2417	114.88	-	-	110.15	32.2	6.07	33.54	120	96	Peak
2417	111.03	-	-	106.3	32.2	6.07	33.54	120	96	Average
2500	44.77	-9.23	54	39.86	32.3	6.18	33.57	120	96	Average
2500	56.27	-17.73	74	51.36	32.3	6.18	33.57	120	96	Peak



Test Mode :	Mode 8	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	56.35	-17.65	74	51.67	32.18	6.03	33.53	125	262	Peak
2388	44.55	-9.45	54	39.87	32.18	6.03	33.53	125	262	Average
2437	108.01	-	-	103.23	32.22	6.11	33.55	125	262	Peak
2437	104.59	-	-	99.79	32.24	6.11	33.55	125	262	Average
2486	55.79	-18.21	74	50.89	32.28	6.18	33.56	125	262	Peak
2486	44.14	-9.86	54	39.24	32.28	6.18	33.56	125	262	Average
4874	43.92	-30.08	74	57.2	34.08	9.13	56.49	100	0	Peak
7311	46.08	-27.92	74	57.55	35.45	10.06	56.98	100	0	Peak
9748	52.22	-35.79	88.01	60.31	36.81	11.94	56.84	100	0	Peak
12185	51.04	-22.96	74	52.4	39.05	13.49	53.9	132	189	Peak
12185	35.51	-18.49	54	36.87	39.05	13.49	53.9	132	189	Average



Test Mode :	Mode 8	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	61.19	-12.81	74	56.51	32.18	6.03	33.53	152	92	Peak
2390	51.22	-2.78	54	46.54	32.18	6.03	33.53	152	92	Average
2437	117.21	-	-	112.43	32.22	6.11	33.55	152	92	Peak
2437	113.8	-	-	109	32.24	6.11	33.55	152	92	Average
2492	58.21	-15.79	74	53.3	32.3	6.18	33.57	152	92	Peak
2492	47.04	-6.96	54	42.13	32.3	6.18	33.57	152	92	Average
4874	46.84	-27.16	74	60.12	34.08	9.13	56.49	100	0	Peak
7311	49.43	-24.57	74	60.9	35.45	10.06	56.98	100	0	Peak
9748	60.25	-36.96	97.21	68.34	36.81	11.94	56.84	100	0	Peak
12185	52.05	-21.95	74	53.41	39.05	13.49	53.9	109	344	Peak
12185	36.35	-17.65	54	37.71	39.05	13.49	53.9	109	344	Average



Test Mode :	Mode 9	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	56.32	-17.68	74	51.78	32.11	5.95	33.52	100	262	Peak
2340	44.75	-9.25	54	40.21	32.11	5.95	33.52	100	262	Average
2457	103.09	-	-	98.25	32.26	6.14	33.56	100	262	Average
2457	106.91	-	-	102.07	32.26	6.14	33.56	100	262	Peak
2483.85	58.76	-15.24	74	53.86	32.28	6.18	33.56	100	262	Peak
2483.85	46.1	-7.9	54	41.2	32.28	6.18	33.56	100	262	Average



Test Mode :	Mode 9	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	60.81	-13.19	74	56.19	32.16	5.99	33.53	122	13	Peak
2372	49.77	-4.23	54	45.15	32.16	5.99	33.53	122	13	Average
2457	113.69	-	-	108.85	32.26	6.14	33.56	122	13	Average
2457	117.74	-	-	112.9	32.26	6.14	33.56	122	13	Peak
2493.73	61.75	-12.25	74	56.84	32.3	6.18	33.57	122	13	Peak
2493.73	52.57	-1.43	54	47.66	32.3	6.18	33.57	122	13	Average



Test Mode :	Mode 10	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2356	56.05	-17.95	74	51.49	32.13	5.95	33.52	145	249	Peak
2356	44.01	-9.99	54	39.45	32.13	5.95	33.52	145	249	Average
2462	102.92	-	-	98.08	32.26	6.14	33.56	145	249	Average
2462	107.46	-	-	102.62	32.26	6.14	33.56	145	249	Peak
2496.01	58.76	-15.24	74	53.85	32.3	6.18	33.57	145	249	Peak
2496.01	45.94	-8.06	54	41.03	32.3	6.18	33.57	145	249	Average
4924	43.95	-30.05	74	57.23	34.09	9.15	56.52	100	0	Peak
7386	45.47	-28.53	74	56.92	35.38	10.1	56.93	100	0	Peak
9848	52	-35.46	87.46	60.03	36.95	11.88	56.86	100	0	Peak
12310	50.66	-23.34	74	51.76	39.15	13.53	53.78	117	142	Peak
12310	35.13	-18.87	54	36.23	39.15	13.53	53.78	117	142	Average



Test Mode :	Mode 10	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	57.87	-16.13	74	53.25	32.16	5.99	33.53	100	256	Peak
2372	47.89	-6.11	54	43.27	32.16	5.99	33.53	100	256	Average
2462	111.75	-	-	106.91	32.26	6.14	33.56	100	256	Average
2462	115.37	-	-	110.53	32.26	6.14	33.56	100	256	Peak
2488.22	62.71	-11.29	74	57.8	32.3	6.18	33.57	100	256	Peak
2488.22	52.98	-1.02	54	48.07	32.3	6.18	33.57	100	256	Average
4924	44.92	-29.08	74	58.2	34.09	9.15	56.52	100	0	Peak
7386	48.07	-25.93	74	59.52	35.38	10.1	56.93	100	0	Peak
9848	60.61	-34.76	95.37	68.64	36.95	11.88	56.86	100	0	Peak
12310	52.34	-21.66	74	53.44	39.15	13.53	53.78	131	288	Peak
12310	37.01	-16.99	54	38.11	39.15	13.53	53.78	131	288	Average



Test Mode :	Mode 11	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2386.57	45.26	-8.74	54	40.58	32.18	6.03	33.53	122	251	Average
2386.57	57.39	-16.61	74	52.71	32.18	6.03	33.53	122	251	Peak
2412	110	-	-	105.27	32.2	6.07	33.54	122	251	Peak
2412	105.82	-	-	101.09	32.2	6.07	33.54	122	251	Average
2494	44.96	-9.04	54	40.05	32.3	6.18	33.57	122	251	Average
2494	57.7	-16.3	74	52.79	32.3	6.18	33.57	122	251	Peak
4824	45.09	-28.91	74	58.35	34.07	9.12	56.45	100	0	Peak
7236	44.62	-45.38	90	56.09	35.51	10.03	57.01	100	0	Peak
9648	47.64	-42.36	90	55.82	36.65	11.99	56.82	100	0	Peak
12060	49.87	-24.13	74	51.49	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 11	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	62.99	-11.01	74	58.31	32.18	6.03	33.53	100	100	Peak
2386.38	52.53	-1.47	54	47.85	32.18	6.03	33.53	100	100	Average
2412	118.9	-	-	114.17	32.2	6.07	33.54	100	100	Peak
2412	115.34	-	-	110.61	32.2	6.07	33.54	100	100	Average
2492	45.61	-8.39	54	40.7	32.3	6.18	33.57	100	100	Average
2492	58.36	-15.64	74	53.45	32.3	6.18	33.57	100	100	Peak
4824	44.34	-29.66	74	57.6	34.07	9.12	56.45	100	0	Peak
7236	44.88	-54.02	98.9	56.35	35.51	10.03	57.01	100	0	Peak
9648	48.57	-50.33	98.9	56.75	36.65	11.99	56.82	100	0	Peak
12060	49.05	-24.95	74	50.67	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 12	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	46.06	-7.94	54	41.38	32.18	6.03	33.53	100	268	Average
2390	57.98	-16.02	74	53.3	32.18	6.03	33.53	100	268	Peak
2417	109.78	-	-	105.05	32.2	6.07	33.54	100	268	Peak
2417	105.56	-	-	100.83	32.2	6.07	33.54	100	268	Average
2492	44.74	-9.26	54	39.83	32.3	6.18	33.57	100	268	Average
2492	57.83	-16.17	74	52.92	32.3	6.18	33.57	100	268	Peak



Test Mode :	Mode 12	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.61	62.36	-11.64	74	57.68	32.18	6.03	33.53	100	82	Peak
2389.61	52.21	-1.79	54	47.53	32.18	6.03	33.53	100	82	Average
2417	119.06	-	-	114.33	32.2	6.07	33.54	100	82	Peak
2417	114.63	-	-	109.9	32.2	6.07	33.54	100	82	Average
2492	45.41	-8.59	54	40.5	32.3	6.18	33.57	100	82	Average
2492	57.33	-16.67	74	52.42	32.3	6.18	33.57	100	82	Peak



Test Mode :	Mode 13	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
99.66	27.85	-15.65	43.5	48.61	9.79	0.99	31.54	-	-	Peak
199.02	36.32	-7.18	43.5	57.38	9.1	1.32	31.48	-	-	Peak
298.65	39.32	-6.68	46	55.45	13.44	1.76	31.33	122	326	Peak
327.3	33.46	-12.54	46	48.63	14.3	1.84	31.31	-	-	Peak
399.4	32.33	-13.67	46	44.81	16.56	2.14	31.18	-	-	Peak
799.8	34.51	-11.49	46	39.58	22.47	3.14	30.68	-	-	Peak
2358	59.04	-14.96	74	54.44	32.13	5.99	33.52	100	268	Peak
2358	45.54	-8.46	54	40.94	32.13	5.99	33.52	100	268	Average
2437	107.54	-	-	102.74	32.24	6.11	33.55	100	268	Average
2437	111.08	-	-	106.28	32.24	6.11	33.55	100	268	Peak
2494	57.35	-16.65	74	52.44	32.3	6.18	33.57	100	268	Peak
2494	44.69	-9.31	54	39.78	32.3	6.18	33.57	100	268	Average
4874	45.46	-28.54	74	58.74	34.08	9.13	56.49	100	0	Peak
7311	47.95	-26.05	74	59.42	35.45	10.06	56.98	100	0	Peak
9748	51.07	-40.01	91.08	59.18	36.79	11.94	56.84	100	0	Peak
12185	50.3	-23.7	74	51.66	39.05	13.49	53.9	113	102	Peak
12185	34.93	-19.07	54	36.29	39.05	13.49	53.9	113	102	Average



Test Mode :	Mode 13	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
73.74	30.86	-9.14	40	54.92	6.63	0.85	31.54	105	351	Peak
99.66	30.39	-13.11	43.5	51.15	9.79	0.99	31.54	-	-	Peak
199.02	29.12	-14.38	43.5	50.18	9.1	1.32	31.48	-	-	Peak
402.9	27.04	-18.96	46	39.46	16.61	2.15	31.18	-	-	Peak
699.7	27.73	-18.27	46	34.73	20.88	2.94	30.82	-	-	Peak
897.8	27	-19	46	30.75	23.61	3.34	30.7	-	-	Peak
2388	64.27	-9.73	74	59.59	32.18	6.03	33.53	151	88	Peak
2388	52.84	-1.16	54	48.16	32.18	6.03	33.53	151	88	Average
2437	122.19	-	-	117.39	32.24	6.11	33.55	151	88	Peak
2437	116.69	-	-	111.89	32.24	6.11	33.55	151	88	Average
2492	59.28	-14.72	74	54.37	32.3	6.18	33.57	151	88	Peak
2492	50.6	-3.4	54	45.69	32.3	6.18	33.57	151	88	Average
4874	47.45	-26.55	74	60.72	34.08	9.14	56.49	100	0	Peak
7311	50.77	-23.23	74	62.24	35.45	10.06	56.98	100	16	Peak
7311	43.4	-10.6	54	54.87	35.45	10.06	56.98	100	16	Average
9748	57.77	-44.42	102.19	65.88	36.79	11.94	56.84	100	0	Peak
12185	51.61	-22.39	74	52.97	39.05	13.49	53.9	132	110	Peak
12185	36.26	-17.74	54	37.62	39.05	13.49	53.9	132	110	Average



Test Mode :	Mode 14	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2366	56.74	-17.26	74	52.14	32.13	5.99	33.52	119	249	Peak
2366	45.38	-8.62	54	40.78	32.13	5.99	33.52	119	249	Average
2457	111.08	-	-	106.24	32.26	6.14	33.56	119	249	Peak
2457	106.91	-	-	102.07	32.26	6.14	33.56	119	249	Average
2498.86	58.76	-15.24	74	53.85	32.3	6.18	33.57	119	249	Peak
2498.86	44.95	-9.05	54	40.04	32.3	6.18	33.57	119	249	Average



Test Mode :	Mode 14	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2366	50.18	-3.82	54	45.58	32.13	5.99	33.52	100	275	Average
2366	62.35	-11.65	74	57.75	32.13	5.99	33.52	100	275	Peak
2457	115.74	-	-	110.9	32.26	6.14	33.56	100	275	Average
2457	120.17	-	-	115.33	32.26	6.14	33.56	100	275	Peak
2493.54	63.24	-10.76	74	58.33	32.3	6.18	33.57	100	275	Peak
2493.54	52.87	-1.13	54	47.96	32.3	6.18	33.57	100	275	Average



Test Mode :	Mode 15	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	56.94	-17.06	74	52.4	32.11	5.95	33.52	100	268	Peak
2348	43.92	-10.08	54	39.38	32.11	5.95	33.52	100	268	Average
2462	107.05	-	-	102.21	32.26	6.14	33.56	100	268	Peak
2462	102.81	-	-	97.97	32.26	6.14	33.56	100	268	Average
2489.74	58.46	-15.54	74	53.55	32.3	6.18	33.57	100	268	Peak
2489.74	45	-9	54	40.09	32.3	6.18	33.57	100	268	Average
4924	44.89	-29.11	74	58.17	34.09	9.15	56.52	100	0	Peak
7386	46.8	-27.2	74	58.25	35.38	10.1	56.93	100	0	Peak
9848	51.21	-35.84	87.05	59.24	36.95	11.88	56.86	100	0	Peak
12310	50.94	-23.06	74	52.04	39.15	13.53	53.78	109	177	Peak
12310	35.39	-18.61	54	36.49	39.15	13.53	53.78	109	177	Average



Test Mode :	Mode 15	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	59.82	-14.18	74	55.2	32.16	5.99	33.53	100	274	Peak
2372	48.77	-5.23	54	44.15	32.16	5.99	33.53	100	274	Average
2462	119	-	-	114.16	32.26	6.14	33.56	100	274	Peak
2462	115.53	-	-	110.69	32.26	6.14	33.56	100	274	Average
2489.17	62.31	-11.69	74	57.4	32.3	6.18	33.57	100	274	Peak
2489.17	52.96	-1.04	54	48.05	32.3	6.18	33.57	100	274	Average
4924	46.67	-27.33	74	59.95	34.09	9.15	56.52	100	0	Peak
7386	47.14	-26.86	74	58.59	35.38	10.1	56.93	100	0	Peak
9848	55.71	-43.29	99	63.74	36.95	11.88	56.86	100	0	Peak
12310	50.97	-23.03	74	52.07	39.15	13.53	53.78	121	88	Peak
12310	35.57	-18.43	54	36.67	39.15	13.53	53.78	121	88	Average



Test Mode :	Mode 16	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388.85	65.29	-8.71	74	60.61	32.18	6.03	33.53	100	250	Peak
2388.85	46.6	-7.4	54	41.92	32.18	6.03	33.53	100	250	Average
2412	104.96	-	-	100.23	32.2	6.07	33.54	100	250	Peak
2412	94.88	-	-	90.15	32.2	6.07	33.54	100	250	Average
2486	43.78	-10.22	54	38.88	32.28	6.18	33.56	100	250	Average
2486	58.02	-15.98	74	53.12	32.28	6.18	33.56	100	250	Peak
4824	44.06	-29.94	74	57.32	34.07	9.12	56.45	100	0	Peak
7236	45.01	-39.95	84.96	56.48	35.51	10.03	57.01	100	0	Peak
9648	47.62	-37.34	84.96	55.8	36.65	11.99	56.82	100	0	Peak
12060	49.76	-24.24	74	51.38	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 16	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	72.23	-1.77	74	67.55	32.18	6.03	33.53	100	276	Peak
2390	52.31	-1.69	54	47.63	32.18	6.03	33.53	100	276	Average
2412	113.75	-	-	109.02	32.2	6.07	33.54	100	276	Peak
2412	103.15	-	-	98.42	32.2	6.07	33.54	100	276	Average
2494	45.94	-8.06	54	41.03	32.3	6.18	33.57	100	276	Average
2494	57.85	-16.15	74	52.94	32.3	6.18	33.57	100	276	Peak
4824	43.58	-30.42	74	56.84	34.07	9.12	56.45	100	0	Peak
7236	44.3	-49.45	93.75	55.77	35.51	10.03	57.01	100	0	Peak
9648	47.72	-46.03	93.75	55.9	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 17	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	65.7	-8.3	74	61.02	32.18	6.03	33.53	100	248	Peak
2390	46.09	-7.91	54	41.41	32.18	6.03	33.53	100	248	Average
2417	107.11	-	-	102.38	32.2	6.07	33.54	100	248	Peak
2417	96.53	-	-	91.8	32.2	6.07	33.54	100	248	Average
2486	43.59	-10.41	54	38.69	32.28	6.18	33.56	100	248	Average
2486	58.02	-15.98	74	53.12	32.28	6.18	33.56	100	248	Peak



Test Mode :	Mode 17	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	72.86	-1.14	74	68.18	32.18	6.03	33.53	148	265	Peak
2390	50.54	-3.46	54	45.86	32.18	6.03	33.53	148	265	Average
2417	114.85	-	-	110.12	32.2	6.07	33.54	148	265	Peak
2417	104.92	-	-	100.19	32.2	6.07	33.54	148	265	Average
2494	46.13	-7.87	54	41.22	32.3	6.18	33.57	148	265	Average
2494	60.05	-13.95	74	55.14	32.3	6.18	33.57	148	265	Peak



Test Mode :	Mode 18	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2372	58.25	-15.75	74	53.63	32.16	5.99	33.53	118	264	Peak
2372	45.85	-8.15	54	41.23	32.16	5.99	33.53	118	264	Average
2437	110.62	-	-	105.82	32.24	6.11	33.55	118	264	Peak
2437	99.91	-	-	95.11	32.24	6.11	33.55	118	264	Average
2492	57.35	-16.65	74	52.44	32.3	6.18	33.57	118	264	Peak
2492	44.77	-9.23	54	39.86	32.3	6.18	33.57	118	264	Average
4874	43.89	-30.11	74	57.17	34.08	9.13	56.49	100	0	Peak
7311	44.6	-29.4	74	56.07	35.45	10.06	56.98	100	0	Peak
9748	47.46	-43.16	90.62	55.55	36.81	11.94	56.84	100	0	Peak
12185	51.34	-22.66	74	52.7	39.05	13.49	53.9	144	215	Peak
12185	35.85	-18.15	54	37.21	39.05	13.49	53.9	144	215	Average



Test Mode :	Mode 18	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	65.65	-8.35	74	60.97	32.18	6.03	33.53	120	85	Peak
2390	51.44	-2.56	54	46.76	32.18	6.03	33.53	120	85	Average
2437	118.56	-	-	113.76	32.24	6.11	33.55	120	85	Peak
2437	108.13	-	-	103.33	32.24	6.11	33.55	120	85	Average
2484	66.64	-7.36	74	61.74	32.28	6.18	33.56	120	85	Peak
2484	49.19	-4.81	54	44.29	32.28	6.18	33.56	120	85	Average
4874	43.85	-30.15	74	57.13	34.08	9.13	56.49	100	0	Peak
7311	45.26	-28.74	74	56.73	35.45	10.06	56.98	100	0	Peak
9748	47.47	-51.09	98.56	55.56	36.81	11.94	56.84	100	0	Peak
12185	50.97	-23.03	74	52.33	39.05	13.49	53.9	127	284	Peak
12185	35.78	-18.22	54	37.14	39.05	13.49	53.9	127	284	Average



Test Mode :	Mode 19	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2372	59.45	-14.55	74	54.83	32.16	5.99	33.53	100	307	Peak
2372	47.43	-6.57	54	42.81	32.16	5.99	33.53	100	307	Average
2457	109.14	-	-	104.3	32.26	6.14	33.56	100	307	Peak
2457	98.78	-	-	93.94	32.26	6.14	33.56	100	307	Average
2485.18	64.77	-9.23	74	59.87	32.28	6.18	33.56	100	307	Peak
2485.18	46.19	-7.81	54	41.29	32.28	6.18	33.56	100	307	Average



Test Mode :	Mode 19	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	51.17	-2.83	54	46.55	32.16	5.99	33.53	140	275	Average
2372	63.09	-10.91	74	58.47	32.16	5.99	33.53	140	275	Peak
2457	107.06	-	-	102.22	32.26	6.14	33.56	140	275	Average
2457	117.98	-	-	113.14	32.26	6.14	33.56	140	275	Peak
2483.66	71.67	-2.33	74	66.77	32.28	6.18	33.56	140	275	Peak
2483.66	52.68	-1.32	54	47.78	32.28	6.18	33.56	140	275	Average



Test Mode :	Mode 20	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2366	56.28	-17.72	74	51.68	32.13	5.99	33.52	100	308	Peak
2366	44.43	-9.57	54	39.83	32.13	5.99	33.52	100	308	Average
2462	105.86	-	-	101.02	32.26	6.14	33.56	100	308	Peak
2462	95.9	-	-	91.06	32.26	6.14	33.56	100	308	Average
2489.93	58.4	-15.6	74	53.49	32.3	6.18	33.57	100	308	Peak
2489.93	44.61	-9.39	54	39.7	32.3	6.18	33.57	100	308	Average
4924	43.9	-30.1	74	57.18	34.09	9.15	56.52	100	0	Peak
7386	44.97	-29.03	74	56.42	35.38	10.1	56.93	100	0	Peak
9848	48.16	-37.7	85.86	56.19	36.95	11.88	56.86	100	0	Peak
12310	50.68	-23.32	74	51.78	39.15	13.53	53.78	152	261	Peak
12310	35.75	-18.25	54	36.85	39.15	13.53	53.78	152	261	Average



Test Mode :	Mode 20	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388	47.96	-6.04	54	43.28	32.18	6.03	33.53	100	279	Average
2388	60.62	-13.38	74	55.94	32.18	6.03	33.53	100	279	Peak
2462	102.76	-	-	97.92	32.26	6.14	33.56	100	279	Average
2462	113.24	-	-	108.4	32.26	6.14	33.56	100	279	Peak
2483.5	69.38	-4.62	74	64.48	32.28	6.18	33.56	100	279	Peak
2483.5	52.51	-1.49	54	47.61	32.28	6.18	33.56	100	279	Average
4924	44.38	-29.62	74	57.66	34.09	9.15	56.52	100	0	Peak
7386	44.59	-29.41	74	56.04	35.38	10.1	56.93	100	0	Peak
9848	48.01	-45.23	93.24	56.04	36.95	11.88	56.86	100	0	Peak
12310	51.69	-22.31	74	52.79	39.15	13.53	53.78	124	173	Peak
12310	36.46	-17.54	54	37.56	39.15	13.53	53.78	124	173	Average



Test Mode :	Mode 21	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.42	60.24	-13.76	74	55.56	32.18	6.03	33.53	100	251	Peak
2389.42	45.58	-8.42	54	40.9	32.18	6.03	33.53	100	251	Average
2412	105.11	-	-	100.38	32.2	6.07	33.54	100	251	Peak
2412	94.09	-	-	89.36	32.2	6.07	33.54	100	251	Average
2492	44.61	-9.39	54	39.7	32.3	6.18	33.57	100	251	Average
2492	58.1	-15.9	74	53.19	32.3	6.18	33.57	100	251	Peak
4824	43.74	-30.26	74	57	34.07	9.12	56.45	100	0	Peak
7236	44.94	-40.17	85.11	56.41	35.51	10.03	57.01	100	0	Peak
9648	47.62	-37.49	85.11	55.8	36.65	11.99	56.82	100	0	Peak
12060	49.32	-24.68	74	50.94	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 21	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.61	71.89	-2.11	74	67.21	32.18	6.03	33.53	117	96	Peak
2389.61	52.64	-1.36	54	47.96	32.18	6.03	33.53	117	96	Average
2412	114.06	-	-	109.33	32.2	6.07	33.54	117	96	Peak
2412	103.1	-	-	98.37	32.2	6.07	33.54	117	96	Average
2494	45.41	-8.59	54	40.5	32.3	6.18	33.57	117	96	Average
2494	58.71	-15.29	74	53.8	32.3	6.18	33.57	117	96	Peak
4824	44.33	-29.67	74	57.59	34.07	9.12	56.45	100	0	Peak
7236	45.28	-48.78	94.06	56.75	35.51	10.03	57.01	100	0	Peak
9648	47.88	-46.18	94.06	56.06	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 22	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	59.34	-14.66	74	54.66	32.18	6.03	33.53	101	252	Peak
2389.61	45.54	-8.46	54	40.86	32.18	6.03	33.53	101	252	Average
2417	105.89	-	-	101.16	32.2	6.07	33.54	101	252	Peak
2417	95.8	-	-	91.07	32.2	6.07	33.54	101	252	Average
2492	44.91	-9.09	54	40	32.3	6.18	33.57	101	252	Average
2492	57.97	-16.03	74	53.06	32.3	6.18	33.57	101	252	Peak



Test Mode :	Mode 22	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2387.33	69.91	-4.09	74	65.23	32.18	6.03	33.53	120	96	Peak
2387.33	52.54	-1.46	54	47.86	32.18	6.03	33.53	120	96	Average
2417	116.22	-	-	111.49	32.2	6.07	33.54	120	96	Peak
2417	105.29	-	-	100.56	32.2	6.07	33.54	120	96	Average
2484	47.33	-6.67	54	42.43	32.28	6.18	33.56	120	96	Average
2484	59.86	-14.14	74	54.96	32.28	6.18	33.56	120	96	Peak



Test Mode :	Mode 23	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2380	57.14	-16.86	74	52.48	32.16	6.03	33.53	125	262	Peak
2380	45.02	-8.98	54	40.36	32.16	6.03	33.53	125	262	Average
2437	107.84	-	-	103.04	32.24	6.11	33.55	125	262	Peak
2437	98.07	-	-	93.27	32.24	6.11	33.55	125	262	Average
2494	56.74	-17.26	74	51.83	32.3	6.18	33.57	125	262	Peak
2494	44.43	-9.57	54	39.52	32.3	6.18	33.57	125	262	Average
4874	44.05	-29.95	74	57.33	34.08	9.13	56.49	100	0	Peak
7311	46	-28	74	57.47	35.45	10.06	56.98	100	0	Peak
9748	48.06	-39.78	87.84	56.15	36.81	11.94	56.84	100	0	Peak
12185	50.22	-23.78	74	51.58	39.05	13.49	53.9	132	266	Peak
12185	35.53	-18.47	54	36.89	39.05	13.49	53.9	132	266	Average



Test Mode :	Mode 23	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	63.86	-10.14	74	59.18	32.18	6.03	33.53	152	92	Peak
2390	51.06	-2.94	54	46.38	32.18	6.03	33.53	152	92	Average
2437	116.43	-	-	111.65	32.22	6.11	33.55	152	92	Peak
2437	106.23	-	-	101.43	32.24	6.11	33.55	152	92	Average
2492	59.67	-14.33	74	54.76	32.3	6.18	33.57	152	92	Peak
2492	46.88	-7.12	54	41.97	32.3	6.18	33.57	152	92	Average
4874	44.08	-29.92	74	57.36	34.08	9.13	56.49	100	0	Peak
7311	48.6	-25.4	74	60.07	35.45	10.06	56.98	100	0	Peak
9748	51.3	-45.13	96.43	59.39	36.81	11.94	56.84	100	0	Peak
12185	50.57	-23.43	74	51.93	39.05	13.49	53.9	109	163	Peak
12185	35.57	-18.43	54	36.93	39.05	13.49	53.9	109	163	Average



Test Mode :	Mode 24	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2374	45.1	-8.9	54	40.48	32.16	5.99	33.53	100	262	Average
2374	56.85	-17.15	74	52.23	32.16	5.99	33.53	100	262	Peak
2457	96.08	-	-	91.24	32.26	6.14	33.56	100	262	Average
2457	106.89	-	-	102.05	32.26	6.14	33.56	100	262	Peak
2483.85	64.83	-9.17	74	59.93	32.28	6.18	33.56	100	262	Peak
2483.85	46.7	-7.3	54	41.8	32.28	6.18	33.56	100	262	Average



Test Mode :	Mode 24	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	61.8	-12.2	74	57.18	32.16	5.99	33.53	122	13	Peak
2372	50.05	-3.95	54	45.43	32.16	5.99	33.53	122	13	Average
2457	106.55	-	-	101.71	32.26	6.14	33.56	122	13	Average
2457	116.73	-	-	111.93	32.24	6.11	33.55	122	13	Peak
2485.94	72.46	-1.54	74	67.56	32.28	6.18	33.56	122	13	Peak
2485.94	51.19	-2.81	54	46.29	32.28	6.18	33.56	122	13	Average



Test Mode :	Mode 25	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	56.68	-17.32	74	52	32.18	6.03	33.53	145	249	Peak
2390	43.87	-10.13	54	39.19	32.18	6.03	33.53	145	249	Average
2462	92.52	-	-	87.68	32.26	6.14	33.56	145	249	Average
2462	102.94	-	-	98.1	32.26	6.14	33.56	145	249	Peak
2483.66	59.02	-14.98	74	54.12	32.28	6.18	33.56	145	249	Peak
2483.66	45.06	-8.94	54	40.16	32.28	6.18	33.56	145	249	Average
4924	43.99	-30.01	74	57.27	34.09	9.15	56.52	100	0	Peak
7386	44.86	-29.14	74	56.31	35.38	10.1	56.93	100	0	Peak
9848	47.35	-35.59	82.94	55.38	36.95	11.88	56.86	100	0	Peak
12310	50.11	-23.89	74	51.21	39.15	13.53	53.78	119	281	Peak
12310	35.57	-18.43	54	36.67	39.15	13.53	53.78	119	281	Average



Test Mode :	Mode 25	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	57.41	-16.59	74	52.79	32.16	5.99	33.53	100	256	Peak
2372	46.29	-7.71	54	41.67	32.16	5.99	33.53	100	256	Average
2462	102.19	-	-	97.35	32.26	6.14	33.56	100	256	Average
2462	112.21	-	-	107.37	32.26	6.14	33.56	100	256	Peak
2483.5	71.59	-2.41	74	66.69	32.28	6.18	33.56	100	256	Peak
2483.5	52.84	-1.16	54	47.94	32.28	6.18	33.56	100	256	Average
4924	43.91	-30.09	74	57.19	34.09	9.15	56.52	100	0	Peak
7386	45.62	-28.38	74	57.07	35.38	10.1	56.93	100	0	Peak
9848	48.57	-43.64	92.21	56.6	36.95	11.88	56.86	100	0	Peak
12310	50.31	-23.69	74	51.41	39.15	13.53	53.78	108	96	Peak
12310	35.42	-18.58	54	36.52	39.15	13.53	53.78	108	96	Average



Test Mode :	Mode 26	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	60.16	-13.84	74	55.48	32.18	6.03	33.53	122	251	Peak
2389.61	45.25	-8.75	54	40.57	32.18	6.03	33.53	122	251	Average
2412	107.53	-	-	102.8	32.2	6.07	33.54	122	251	Peak
2412	95.97	-	-	91.24	32.2	6.07	33.54	122	251	Average
2500	44.34	-9.66	54	39.43	32.3	6.18	33.57	122	251	Average
2500	57.77	-16.23	74	52.86	32.3	6.18	33.57	122	251	Peak
4824	43.97	-30.03	74	57.23	34.07	9.12	56.45	100	0	Peak
7236	44.8	-42.73	87.53	56.27	35.51	10.03	57.01	100	0	Peak
9648	47.18	-40.35	87.53	55.36	36.65	11.99	56.82	100	0	Peak
12060	49.79	-24.21	74	51.41	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 26	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.61	72.13	-1.87	74	67.45	32.18	6.03	33.53	100	100	Peak
2389.61	52.81	-1.19	54	48.13	32.18	6.03	33.53	100	100	Average
2412	116.26	-	-	111.53	32.2	6.07	33.54	100	100	Peak
2412	103.77	-	-	99.04	32.2	6.07	33.54	100	100	Average
2500	45.32	-8.68	54	40.41	32.3	6.18	33.57	100	100	Average
2500	58.42	-15.58	74	53.51	32.3	6.18	33.57	100	100	Peak
4824	43.91	-30.09	74	57.17	34.07	9.12	56.45	100	0	Peak
7236	45.49	-50.77	96.26	56.96	35.51	10.03	57.01	100	0	Peak
9648	46.75	-49.51	96.26	54.93	36.65	11.99	56.82	100	0	Peak
12060	49.24	-24.76	74	50.86	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 27	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	63.52	-10.48	74	58.84	32.18	6.03	33.53	100	268	Peak
2389.61	46.33	-7.67	54	41.65	32.18	6.03	33.53	100	268	Average
2417	109.8	-	-	105.07	32.2	6.07	33.54	100	268	Peak
2417	98.5	-	-	93.77	32.2	6.07	33.54	100	268	Average
2492	45.05	-8.95	54	40.14	32.3	6.18	33.57	100	268	Average
2492	57.61	-16.39	74	52.7	32.3	6.18	33.57	100	268	Peak



Test Mode :	Mode 27	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	52.26	-1.74	54	47.58	32.18	6.03	33.53	100	82	Average
2388.85	70.87	-3.13	74	66.19	32.18	6.03	33.53	100	82	Peak
2417	118.44	-	-	113.71	32.2	6.07	33.54	100	82	Peak
2417	106.13	-	-	101.4	32.2	6.07	33.54	100	82	Average
2484	47.71	-6.29	54	42.81	32.28	6.18	33.56	100	82	Average
2484	59.73	-14.27	74	54.83	32.28	6.18	33.56	100	82	Peak



Test Mode :	Mode 28	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2366	57.69	-16.31	74	53.09	32.13	5.99	33.52	100	268	Peak
2366	45.37	-8.63	54	40.77	32.13	5.99	33.52	100	268	Average
2437	109.69	-	-	104.89	32.24	6.11	33.55	100	268	Peak
2437	98.39	-	-	93.59	32.24	6.11	33.55	100	268	Average
2492	57.77	-16.23	74	52.86	32.3	6.18	33.57	100	268	Peak
2492	45.02	-8.98	54	40.11	32.3	6.18	33.57	100	268	Average
4874	43.66	-30.34	74	56.94	34.08	9.13	56.49	100	0	Peak
7311	45.59	-28.41	74	57.06	35.45	10.06	56.98	100	0	Peak
9748	47.88	-41.81	89.69	55.97	36.81	11.94	56.84	100	0	Peak
12185	50.73	-23.27	74	52.09	39.05	13.49	53.9	114	233	Peak
12185	35.25	-18.75	54	36.61	39.05	13.49	53.9	114	233	Average



Test Mode :	Mode 28	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2364	64.64	-9.36	74	60.04	32.13	5.99	33.52	151	88	Peak
2364	52.23	-1.77	54	47.63	32.13	5.99	33.52	151	88	Average
2437	119.79	-	-	114.99	32.24	6.11	33.55	151	88	Peak
2437	107.56	-	-	102.76	32.24	6.11	33.55	151	88	Average
2486	60.11	-13.89	74	55.21	32.28	6.18	33.56	151	88	Peak
2486	47.37	-6.63	54	42.47	32.28	6.18	33.56	151	88	Average
4874	44.45	-29.55	74	57.73	34.08	9.13	56.49	100	0	Peak
7311	45.97	-28.03	74	57.44	35.45	10.06	56.98	100	0	Peak
9748	48.54	-51.25	99.79	56.63	36.81	11.94	56.84	100	0	Peak
12185	50.29	-23.71	74	51.65	39.05	13.49	53.9	132	314	Peak
12185	35.15	-18.85	54	36.51	39.05	13.49	53.9	132	314	Average



Test Mode :	Mode 29	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388	57.91	-16.09	74	53.23	32.18	6.03	33.53	119	249	Peak
2388	45.5	-8.5	54	40.82	32.18	6.03	33.53	119	249	Average
2457	110.07	-	-	105.23	32.26	6.14	33.56	119	249	Peak
2457	98.05	-	-	93.21	32.26	6.14	33.56	119	249	Average
2483.66	63.33	-10.67	74	58.43	32.28	6.18	33.56	119	249	Peak
2483.66	45.63	-8.37	54	40.73	32.28	6.18	33.56	119	249	Average



Test Mode :	Mode 29	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2364	64.91	-9.09	74	60.31	32.13	5.99	33.52	100	275	Peak
2364	51.76	-2.24	54	47.16	32.13	5.99	33.52	100	275	Average
2457	118.83	-	-	113.99	32.26	6.14	33.56	100	275	Peak
2457	106.22	-	-	101.38	32.26	6.14	33.56	100	275	Average
2488.22	72.62	-1.38	74	67.71	32.3	6.18	33.57	100	275	Peak
2488.22	51.72	-2.28	54	46.81	32.3	6.18	33.57	100	275	Average



Test Mode :	Mode 30	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	57.33	-16.67	74	52.71	32.16	5.99	33.53	100	268	Peak
2372	44.39	-9.61	54	39.77	32.16	5.99	33.53	100	268	Average
2462	105.01	-	-	100.17	32.26	6.14	33.56	100	268	Peak
2462	93.06	-	-	88.22	32.26	6.14	33.56	100	268	Average
2483.5	59.39	-14.61	74	54.49	32.28	6.18	33.56	100	268	Peak
2483.5	45.72	-8.28	54	40.82	32.28	6.18	33.56	100	268	Average
4924	43.99	-30.01	74	57.27	34.09	9.15	56.52	100	0	Peak
7386	45.38	-28.62	74	56.83	35.38	10.1	56.93	100	0	Peak
9848	47.57	-37.44	85.01	55.6	36.95	11.88	56.86	100	0	Peak
12310	50.36	-23.64	74	51.46	39.15	13.53	53.78	127	146	Peak
12310	35.23	-18.77	54	36.33	39.15	13.53	53.78	127	146	Average



Test Mode :	Mode 30	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388	47.79	-6.21	54	43.11	32.18	6.03	33.53	100	274	Average
2388	60.33	-13.67	74	55.65	32.18	6.03	33.53	100	274	Peak
2462	103.32	-	-	98.48	32.26	6.14	33.56	100	274	Average
2462	115.95	-	-	111.11	32.26	6.14	33.56	100	274	Peak
2483.85	70.92	-3.08	74	66.02	32.28	6.18	33.56	100	274	Peak
2483.85	52.67	-1.33	54	47.77	32.28	6.18	33.56	100	274	Average
4924	44.38	-29.62	74	57.66	34.09	9.15	56.52	100	0	Peak
7386	45.28	-28.72	74	56.73	35.38	10.1	56.93	100	0	Peak
9848	47.57	-48.38	95.95	55.6	36.95	11.88	56.86	100	0	Peak
12310	52.09	-21.91	74	53.19	39.15	13.53	53.78	118	94	Peak
12310	36.72	-17.28	54	37.82	39.15	13.53	53.78	118	94	Average



Test Mode :	Mode 31	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388.85	64.73	-9.27	74	60.05	32.18	6.03	33.53	100	250	Peak
2388.85	47.07	-6.93	54	42.39	32.18	6.03	33.53	100	250	Average
2412	103.66	-	-	98.93	32.2	6.07	33.54	100	250	Peak
2412	94.01	-	-	89.28	32.2	6.07	33.54	100	250	Average
2486	43.66	-10.34	54	38.76	32.28	6.18	33.56	100	250	Average
2486	57.11	-16.89	74	52.21	32.28	6.18	33.56	100	250	Peak
4824	43.5	-30.5	74	56.76	34.07	9.12	56.45	100	0	Peak
7236	44.27	-39.39	83.66	55.74	35.51	10.03	57.01	100	0	Peak
9648	47.31	-36.35	83.66	55.49	36.65	11.99	56.82	100	0	Peak
12060	49.55	-24.45	74	51.17	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 31	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	71.95	-2.05	74	67.27	32.18	6.03	33.53	100	276	Peak
2390	52.81	-1.19	54	48.13	32.18	6.03	33.53	100	276	Average
2412	112.27	-	-	107.54	32.2	6.07	33.54	100	276	Peak
2412	102.24	-	-	97.51	32.2	6.07	33.54	100	276	Average
2494	45.8	-8.2	54	40.89	32.3	6.18	33.57	100	276	Average
2494	58.24	-15.76	74	53.33	32.3	6.18	33.57	100	276	Peak
4824	44.04	-29.96	74	57.3	34.07	9.12	56.45	100	0	Peak
7236	44.16	-48.11	92.27	55.63	35.51	10.03	57.01	100	0	Peak
9648	47.61	-44.66	92.27	55.79	36.65	11.99	56.82	100	0	Peak
12060	49.72	-24.28	74	51.34	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 32	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388.09	63.59	-10.41	74	58.91	32.18	6.03	33.53	100	248	Peak
2388.09	45.65	-8.35	54	40.97	32.18	6.03	33.53	100	248	Average
2417	105.47	-	-	100.74	32.2	6.07	33.54	100	248	Peak
2417	95.58	-	-	90.85	32.2	6.07	33.54	100	248	Average
2492	44.51	-9.49	54	39.6	32.3	6.18	33.57	100	248	Average
2492	58.48	-15.52	74	53.57	32.3	6.18	33.57	100	248	Peak



Test Mode :	Mode 32	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	72.55	-1.45	74	67.87	32.18	6.03	33.53	148	265	Peak
2390	49.61	-4.39	54	44.93	32.18	6.03	33.53	148	265	Average
2417	113.9	-	-	109.17	32.2	6.07	33.54	148	265	Peak
2417	104.06	-	-	99.33	32.2	6.07	33.54	148	265	Average
2494	45.8	-8.2	54	40.89	32.3	6.18	33.57	148	265	Average
2494	59.3	-14.7	74	54.39	32.3	6.18	33.57	148	265	Peak



Test Mode :	Mode 33	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2372	57.93	-16.07	74	53.31	32.16	5.99	33.53	118	264	Peak
2372	46.04	-7.96	54	41.42	32.16	5.99	33.53	118	264	Average
2437	109.39	-	-	104.61	32.22	6.11	33.55	118	264	Peak
2437	99.46	-	-	94.66	32.24	6.11	33.55	118	264	Average
2492	57.71	-16.29	74	52.8	32.3	6.18	33.57	118	264	Peak
2492	44.43	-9.57	54	39.52	32.3	6.18	33.57	118	264	Average
4874	44.32	-29.68	74	57.6	34.08	9.13	56.49	100	0	Peak
7311	44.53	-29.47	74	56	35.45	10.06	56.98	100	0	Peak
9748	48.29	-41.1	89.39	56.38	36.81	11.94	56.84	100	0	Peak
12185	51.8	-22.2	74	53.16	39.05	13.49	53.9	147	235	Peak
12185	36.17	-17.83	54	37.53	39.05	13.49	53.9	147	235	Average



Test Mode :	Mode 33	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	67.53	-6.47	74	62.85	32.18	6.03	33.53	120	85	Peak
2390	52.1	-1.9	54	47.42	32.18	6.03	33.53	120	85	Average
2437	117.86	-	-	113.06	32.24	6.11	33.55	120	85	Peak
2437	107.64	-	-	102.84	32.24	6.11	33.55	120	85	Average
2486	63.65	-10.35	74	58.75	32.28	6.18	33.56	120	85	Peak
2486	49.06	-4.94	54	44.16	32.28	6.18	33.56	120	85	Average
4874	44.89	-29.11	74	58.17	34.08	9.13	56.49	100	0	Peak
7311	45.37	-28.63	74	56.84	35.45	10.06	56.98	100	0	Peak
9748	48.03	-49.83	97.86	56.12	36.81	11.94	56.84	100	0	Peak
12185	51.26	-22.74	74	52.62	39.05	13.49	53.9	117	104	Peak
12185	36.05	-17.95	54	37.41	39.05	13.49	53.9	117	104	Average



Test Mode :	Mode 34	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	57.76	-16.24	74	53.28	32.07	5.92	33.51	100	307	Peak
2316	45.45	-8.55	54	40.97	32.07	5.92	33.51	100	307	Average
2457	97.67	-	-	92.83	32.26	6.14	33.56	100	307	Average
2457	108.79	-	-	103.95	32.26	6.14	33.56	100	307	Peak
2493.73	63.98	-10.02	74	59.07	32.3	6.18	33.57	100	307	Peak
2493.73	45.43	-8.57	54	40.52	32.3	6.18	33.57	100	307	Average



Test Mode :	Mode 34	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	60.55	-13.45	74	55.93	32.16	5.99	33.53	140	275	Peak
2372	48.46	-5.54	54	43.84	32.16	5.99	33.53	140	275	Average
2457	105.99	-	-	101.15	32.26	6.14	33.56	140	275	Average
2457	116.25	-	-	111.41	32.26	6.14	33.56	140	275	Peak
2486.13	69.64	-4.36	74	64.74	32.28	6.18	33.56	140	275	Peak
2486.13	51.13	-2.87	54	46.23	32.28	6.18	33.56	140	275	Average



Test Mode :	Mode 35	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2350	56.23	-17.77	74	51.69	32.11	5.95	33.52	100	308	Peak
2350	44.05	-9.95	54	39.51	32.11	5.95	33.52	100	308	Average
2462	93.61	-	-	88.77	32.26	6.14	33.56	100	308	Average
2462	103.8	-	-	98.96	32.26	6.14	33.56	100	308	Peak
2495.06	57.91	-16.09	74	53	32.3	6.18	33.57	100	308	Peak
2495.06	44.43	-9.57	54	39.52	32.3	6.18	33.57	100	308	Average
4924	44.44	-29.56	74	57.72	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	47.35	-36.45	83.8	55.38	36.95	11.88	56.86	100	0	Peak
12310	50.63	-23.37	74	51.73	39.15	13.53	53.78	132	258	Peak
12310	35.74	-18.26	54	36.84	39.15	13.53	53.78	132	258	Average



Test Mode :	Mode 35	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2390	61.4	-12.6	74	56.72	32.18	6.03	33.53	100	279	Peak
2390	46.24	-7.76	54	41.56	32.18	6.03	33.53	100	279	Average
2462	101.26	-	-	96.42	32.26	6.14	33.56	100	279	Average
2462	111.79	-	-	106.95	32.26	6.14	33.56	100	279	Peak
2483.5	69.43	-4.57	74	64.53	32.28	6.18	33.56	100	279	Peak
2483.5	52.41	-1.59	54	47.51	32.28	6.18	33.56	100	279	Average
4924	44.34	-29.66	74	57.62	34.09	9.15	56.52	100	0	Peak
7386	44.98	-29.02	74	56.43	35.38	10.1	56.93	100	0	Peak
9848	47.99	-43.8	91.79	56.02	36.95	11.88	56.86	100	0	Peak
12310	50.71	-23.29	74	51.81	39.15	13.53	53.78	108	312	Peak
12310	35.83	-18.17	54	36.93	39.15	13.53	53.78	108	312	Average



Test Mode :	Mode 36	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.42	58.29	-15.71	74	53.61	32.18	6.03	33.53	100	251	Peak
2389.42	45.43	-8.57	54	40.75	32.18	6.03	33.53	100	251	Average
2412	102.96	-	-	98.23	32.2	6.07	33.54	100	251	Peak
2412	93.04	-	-	88.31	32.2	6.07	33.54	100	251	Average
2492	44.56	-9.44	54	39.65	32.3	6.18	33.57	100	251	Average
2492	57.48	-16.52	74	52.57	32.3	6.18	33.57	100	251	Peak
4824	43.65	-30.35	74	56.91	34.07	9.12	56.45	100	0	Peak
7236	43.9	-30.1	74	55.37	35.51	10.03	57.01	100	0	Peak
9648	47.1	-35.86	82.96	55.28	36.65	11.99	56.82	100	0	Peak
12060	48.97	-25.03	74	50.59	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 36	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.61	71.02	-2.98	74	66.34	32.18	6.03	33.53	117	96	Peak
2389.61	52.73	-1.27	54	48.05	32.18	6.03	33.53	117	96	Average
2412	112.38	-	-	107.65	32.2	6.07	33.54	117	96	Peak
2412	102.07	-	-	97.34	32.2	6.07	33.54	117	96	Average
2494	45.31	-8.69	54	40.4	32.3	6.18	33.57	117	96	Average
2494	58.16	-15.84	74	53.25	32.3	6.18	33.57	117	96	Peak
4824	43.9	-30.1	74	57.16	34.07	9.12	56.45	100	0	Peak
7236	44.34	-29.66	74	55.81	35.51	10.03	57.01	100	0	Peak
9648	47.43	-44.95	92.38	55.61	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 37	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	59.18	-14.82	74	54.5	32.18	6.03	33.53	101	252	Peak
2389.99	45.22	-8.78	54	40.54	32.18	6.03	33.53	101	252	Average
2417	105.45	-	-	100.72	32.2	6.07	33.54	101	252	Peak
2417	95.61	-	-	90.88	32.2	6.07	33.54	101	252	Average
2492	44.77	-9.23	54	39.86	32.3	6.18	33.57	101	252	Average
2492	58.43	-15.57	74	53.52	32.3	6.18	33.57	101	252	Peak



Test Mode :	Mode 37	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2386.57	70.7	-3.3	74	66.02	32.18	6.03	33.53	120	96	Peak
2386.57	51.93	-2.07	54	47.25	32.18	6.03	33.53	120	96	Average
2417	115.69	-	-	110.96	32.2	6.07	33.54	120	96	Peak
2417	105.06	-	-	100.33	32.2	6.07	33.54	120	96	Average
2484	46.58	-7.42	54	41.68	32.28	6.18	33.56	120	96	Average
2484	58.74	-15.26	74	53.84	32.28	6.18	33.56	120	96	Peak



Test Mode :	Mode 38	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2382	56.75	-17.25	74	52.09	32.16	6.03	33.53	125	262	Peak
2382	45.08	-8.92	54	40.42	32.16	6.03	33.53	125	262	Average
2437	107.74	-	-	102.94	32.24	6.11	33.55	125	262	Peak
2437	97.8	-	-	93	32.24	6.11	33.55	125	262	Average
2494	56.55	-17.45	74	51.64	32.3	6.18	33.57	125	262	Peak
2494	44.46	-9.54	54	39.55	32.3	6.18	33.57	125	262	Average
4874	43.92	-30.08	74	57.2	34.08	9.13	56.49	100	0	Peak
7311	45.75	-28.25	74	57.22	35.45	10.06	56.98	100	0	Peak
9748	47.3	-40.44	87.74	55.39	36.81	11.94	56.84	100	0	Peak
12185	50.19	-23.81	74	51.55	39.05	13.49	53.9	136	141	Peak
12185	35.01	-18.99	54	36.37	39.05	13.49	53.9	136	141	Average



Test Mode :	Mode 38	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	65.91	-8.09	74	61.23	32.18	6.03	33.53	152	92	Peak
2390	51.41	-2.59	54	46.73	32.18	6.03	33.53	152	92	Average
2437	116.11	-	-	111.33	32.22	6.11	33.55	152	92	Peak
2437	106.23	-	-	101.43	32.24	6.11	33.55	152	92	Average
2484	60.08	-13.92	74	55.18	32.28	6.18	33.56	152	92	Peak
2484	47	-7	54	42.1	32.28	6.18	33.56	152	92	Average
4874	44.39	-29.61	74	57.67	34.08	9.13	56.49	100	0	Peak
7311	47.94	-26.06	74	59.41	35.45	10.06	56.98	100	0	Peak
9748	51.08	-45.03	96.11	59.17	36.81	11.94	56.84	100	0	Peak
12185	51.32	-22.68	74	52.68	39.05	13.49	53.9	110	125	Peak
12185	35.9	-18.1	54	37.26	39.05	13.49	53.9	110	125	Average



Test Mode :	Mode 39	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2374	56.14	-17.86	74	51.52	32.16	5.99	33.53	100	262	Peak
2374	45.09	-8.91	54	40.47	32.16	5.99	33.53	100	262	Average
2457	96.1	-	-	91.26	32.26	6.14	33.56	100	262	Average
2457	106.45	-	-	101.61	32.26	6.14	33.56	100	262	Peak
2483.5	65.31	-8.69	74	60.41	32.28	6.18	33.56	100	262	Peak
2483.5	46.87	-7.13	54	41.97	32.28	6.18	33.56	100	262	Average



Test Mode :	Mode 39	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	61.81	-12.19	74	57.19	32.16	5.99	33.53	122	13	Peak
2372	49.93	-4.07	54	45.31	32.16	5.99	33.53	122	13	Average
2457	106.38	-	-	101.54	32.26	6.14	33.56	122	13	Average
2457	116.82	-	-	111.98	32.26	6.14	33.56	122	13	Peak
2490.5	51.79	-2.21	54	46.88	32.3	6.18	33.57	122	13	Average
2490.5	72.31	-1.69	74	67.4	32.3	6.18	33.57	122	13	Peak



Test Mode :	Mode 40	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2366	56.17	-17.83	74	51.57	32.13	5.99	33.52	145	249	Peak
2366	43.85	-10.15	54	39.25	32.13	5.99	33.52	145	249	Average
2462	91.41	-	-	86.57	32.26	6.14	33.56	145	249	Average
2462	101.84	-	-	97	32.26	6.14	33.56	145	249	Peak
2483.5	59.58	-14.42	74	54.68	32.28	6.18	33.56	145	249	Peak
2483.5	45.05	-8.95	54	40.15	32.28	6.18	33.56	145	249	Average
4924	43.77	-30.23	74	57.05	34.09	9.15	56.52	100	0	Peak
7386	45.1	-28.9	74	56.55	35.38	10.1	56.93	100	0	Peak
9848	46.99	-34.85	81.84	55.02	36.95	11.88	56.86	100	0	Peak
12310	50.22	-23.78	74	51.32	39.15	13.53	53.78	114	87	Peak
12310	35.58	-18.42	54	36.68	39.15	13.53	53.78	114	87	Average



Test Mode :	Mode 40	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388	57.55	-16.45	74	52.87	32.18	6.03	33.53	100	256	Peak
2388	45.51	-8.49	54	40.83	32.18	6.03	33.53	100	256	Average
2462	101.07	-	-	96.23	32.26	6.14	33.56	100	256	Average
2462	111.37	-	-	106.53	32.26	6.14	33.56	100	256	Peak
2483.85	71.21	-2.79	74	66.31	32.28	6.18	33.56	100	256	Peak
2483.85	52.84	-1.16	54	47.94	32.28	6.18	33.56	100	256	Average
4924	44.07	-29.93	74	57.35	34.09	9.15	56.52	100	0	Peak
7386	45.23	-28.77	74	56.68	35.38	10.1	56.93	100	0	Peak
9848	48.38	-42.99	91.37	56.41	36.95	11.88	56.86	100	0	Peak
12310	51.1	-22.9	74	52.2	39.15	13.53	53.78	121	316	Peak
12310	36.12	-17.88	54	37.22	39.15	13.53	53.78	121	316	Average



Test Mode :	Mode 41	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	59.67	-14.33	74	54.99	32.18	6.03	33.53	101	266	Peak
2389.61	45.4	-8.6	54	40.72	32.18	6.03	33.53	101	266	Average
2412	104.01	-	-	99.28	32.2	6.07	33.54	101	266	Peak
2412	91.9	-	-	87.17	32.2	6.07	33.54	101	266	Average
2492	44.8	-9.2	54	39.89	32.3	6.18	33.57	101	266	Average
2492	57.71	-16.29	74	52.8	32.3	6.18	33.57	101	266	Peak
4824	43.92	-30.08	74	57.18	34.07	9.12	56.45	100	0	Peak
7236	45.7	-38.31	84.01	57.17	35.51	10.03	57.01	100	0	Peak
9648	47.3	-36.71	84.01	55.48	36.65	11.99	56.82	100	0	Peak
12060	49.33	-24.67	74	50.95	38.96	13.44	54.02	100	0	Peak



Test Mode :	Mode 41	Temperature :	24~25°C
Test Channel :	01	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.42	72.85	-1.15	74	68.17	32.18	6.03	33.53	151	92	Peak
2389.42	52.51	-1.49	54	47.83	32.18	6.03	33.53	151	92	Average
2412	116.25	-	-	111.52	32.2	6.07	33.54	151	92	Peak
2412	103.65	-	-	98.92	32.2	6.07	33.54	151	92	Average
2492	45.35	-8.65	54	40.44	32.3	6.18	33.57	151	92	Average
2492	57.72	-16.28	74	52.81	32.3	6.18	33.57	151	92	Peak
4824	43.84	-30.16	74	57.1	34.07	9.12	56.45	100	0	Peak
7236	44.68	-51.57	96.25	56.15	35.51	10.03	57.01	100	0	Peak
9648	46.85	-49.4	96.25	55.03	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 42	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.42	61.2	-12.8	74	56.52	32.18	6.03	33.53	121	248	Peak
2389.42	44.94	-9.06	54	40.26	32.18	6.03	33.53	121	248	Average
2417	109.06	-	-	104.33	32.2	6.07	33.54	121	248	Peak
2417	97.98	-	-	93.25	32.2	6.07	33.54	121	248	Average
2500	44.82	-9.18	54	39.91	32.3	6.18	33.57	121	248	Average
2500	58.19	-15.81	74	53.28	32.3	6.18	33.57	121	248	Peak



Test Mode :	Mode 42	Temperature :	24~25°C
Test Channel :	02	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.61	70.22	-3.78	74	65.54	32.18	6.03	33.53	100	96	Peak
2389.61	52.26	-1.74	54	47.58	32.18	6.03	33.53	100	96	Average
2417	118.65	-	-	113.92	32.2	6.07	33.54	100	96	Peak
2417	105.31	-	-	100.58	32.2	6.07	33.54	100	96	Average
2492	46.41	-7.59	54	41.5	32.3	6.18	33.57	100	96	Average
2492	59.5	-14.5	74	54.59	32.3	6.18	33.57	100	96	Peak



Test Mode :	Mode 43	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	57.22	-16.78	74	52.54	32.18	6.03	33.53	100	266	Peak
2390	46.06	-7.94	54	41.38	32.18	6.03	33.53	100	266	Average
2437	109.89	-	-	105.09	32.24	6.11	33.55	100	266	Peak
2437	96.27	-	-	91.47	32.24	6.11	33.55	100	266	Average
2486	57.56	-16.44	74	52.66	32.28	6.18	33.56	100	266	Peak
2486	44.31	-9.69	54	39.41	32.28	6.18	33.56	100	266	Average
4874	44.63	-29.37	74	57.91	34.08	9.13	56.49	100	0	Peak
7311	45.53	-28.47	74	57	35.45	10.06	56.98	100	0	Peak
9748	47.74	-42.15	89.89	55.83	36.81	11.94	56.84	100	0	Peak
12185	50.4	-23.6	74	51.76	39.05	13.49	53.9	142	131	Peak
12185	34.85	-19.15	54	36.21	39.05	13.49	53.9	142	131	Average



Test Mode :	Mode 43	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	64.59	-9.41	74	59.91	32.18	6.03	33.53	100	82	Peak
2390	52.13	-1.87	54	47.45	32.18	6.03	33.53	100	82	Average
2437	120.29	-	-	115.49	32.24	6.11	33.55	100	82	Peak
2437	107.49	-	-	102.69	32.24	6.11	33.55	100	82	Average
2486	60.57	-13.43	74	55.67	32.28	6.18	33.56	100	82	Peak
2486	47.89	-6.11	54	42.99	32.28	6.18	33.56	100	82	Average
4874	44.19	-29.81	74	57.47	34.08	9.13	56.49	100	0	Peak
7311	46.31	-27.69	74	57.78	35.45	10.06	56.98	100	0	Peak
9748	48.39	-51.9	100.29	56.48	36.81	11.94	56.84	100	0	Peak
12185	50.32	-23.68	74	51.68	39.05	13.49	53.9	111	105	Peak
12185	35.05	-18.95	54	36.41	39.05	13.49	53.9	111	105	Average



Test Mode :	Mode 44	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2380	57.26	-16.74	74	52.6	32.16	6.03	33.53	122	265	Peak
2380	45.6	-8.4	54	40.94	32.16	6.03	33.53	122	265	Average
2457	96.58	-	-	91.74	32.26	6.14	33.56	122	265	Average
2457	108.15	-	-	103.31	32.26	6.14	33.56	122	265	Peak
2484.42	61.58	-12.42	74	56.68	32.28	6.18	33.56	122	265	Peak
2484.42	44.87	-9.13	54	39.97	32.28	6.18	33.56	122	265	Average



Test Mode :	Mode 44	Temperature :	24~25°C
Test Channel :	10	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2366	64.72	-9.28	74	60.12	32.13	5.99	33.52	100	273	Peak
2366	52.19	-1.81	54	47.59	32.13	5.99	33.52	100	273	Average
2457	117.76	-	-	112.92	32.26	6.14	33.56	100	273	Peak
2457	105.2	-	-	100.36	32.26	6.14	33.56	100	273	Average
2483.5	69.62	-4.38	74	64.72	32.28	6.18	33.56	100	273	Peak
2483.5	51.59	-2.41	54	46.69	32.28	6.18	33.56	100	273	Average



Test Mode :	Mode 45	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	56.28	-17.72	74	51.6	32.18	6.03	33.53	100	267	Peak
2390	44.64	-9.36	54	39.96	32.18	6.03	33.53	100	267	Average
2462	106.5	-	-	101.66	32.26	6.14	33.56	100	267	Peak
2462	93.94	-	-	89.1	32.26	6.14	33.56	100	267	Average
2484.42	60.48	-13.52	74	55.58	32.28	6.18	33.56	100	267	Peak
2484.42	45.92	-8.08	54	41.02	32.28	6.18	33.56	100	267	Average
4924	44.27	-29.73	74	57.55	34.09	9.15	56.52	100	0	Peak
7386	44.96	-29.04	74	56.41	35.38	10.1	56.93	100	0	Peak
9848	47.98	-38.52	86.5	56.01	36.95	11.88	56.86	100	0	Peak
12310	50.5	-23.5	74	51.6	39.15	13.53	53.78	141	186	Peak
12310	35.28	-18.72	54	36.38	39.15	13.53	53.78	141	186	Average



Test Mode :	Mode 45	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	48.31	-5.69	54	43.71	32.13	5.99	33.52	103	276	Average
2364	61.77	-12.23	74	57.17	32.13	5.99	33.52	103	276	Peak
2462	103.49	-	-	98.65	32.26	6.14	33.56	103	276	Average
2462	116.05	-	-	111.21	32.26	6.14	33.56	103	276	Peak
2483.66	71.73	-2.27	74	66.83	32.28	6.18	33.56	103	276	Peak
2483.66	52.81	-1.19	54	47.91	32.28	6.18	33.56	103	276	Average
4924	44.11	-29.89	74	57.39	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	48.06	-47.99	96.05	56.09	36.95	11.88	56.86	100	0	Peak
12310	49.99	-24.01	74	51.09	39.15	13.53	53.78	100	0	Peak



Test Mode :	Mode 46	Temperature :	24~25°C
Test Channel :	03	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.61	63.93	-10.07	74	59.25	32.18	6.03	33.53	104	249	Peak
2389.61	46.04	-7.96	54	41.36	32.18	6.03	33.53	104	249	Average
2422	99.17	-	-	94.44	32.2	6.07	33.54	104	249	Peak
2422	88.58	-	-	83.84	32.22	6.07	33.55	104	249	Average
2492	43.91	-10.09	54	39	32.3	6.18	33.57	104	249	Average
2492	57.18	-16.82	74	52.27	32.3	6.18	33.57	104	249	Peak
4844	43.83	-30.17	74	57.1	34.07	9.12	56.46	100	0	Peak
7266	45.36	-28.64	74	56.84	35.48	10.04	57	100	0	Peak
9688	48.4	-30.77	79.17	56.56	36.7	11.97	56.83	100	0	Peak
12110	49.63	-24.37	74	51.14	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 46	Temperature :	24~25°C
Test Channel :	03	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.99	72.93	-1.07	74	68.25	32.18	6.03	33.53	100	281	Peak
2389.99	52.75	-1.25	54	48.07	32.18	6.03	33.53	100	281	Average
2422	105.98	-	-	101.24	32.22	6.07	33.55	100	281	Peak
2422	94.88	-	-	90.14	32.22	6.07	33.55	100	281	Average
2494	45.05	-8.95	54	40.14	32.3	6.18	33.57	100	281	Average
2494	57.68	-16.32	74	52.77	32.3	6.18	33.57	100	281	Peak
4844	44.1	-29.9	74	57.37	34.07	9.12	56.46	100	0	Peak
7266	44.88	-29.12	74	56.36	35.48	10.04	57	100	0	Peak
9688	47.32	-38.66	85.98	55.48	36.7	11.97	56.83	100	0	Peak
12110	48.94	-25.06	74	50.45	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 47	Temperature :	24~25°C
Test Channel :	04	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388.85	64.62	-9.38	74	59.94	32.18	6.03	33.53	125	249	Peak
2388.85	47.42	-6.58	54	42.74	32.18	6.03	33.53	125	249	Average
2427	99.41	-	-	94.67	32.22	6.07	33.55	125	249	Peak
2427	88.09	-	-	83.35	32.22	6.07	33.55	125	249	Average
2492	44.38	-9.62	54	39.47	32.3	6.18	33.57	125	249	Average
2492	56.98	-17.02	74	52.07	32.3	6.18	33.57	125	249	Peak



Test Mode :	Mode 47	Temperature :	24~25°C
Test Channel :	04	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.61	70.32	-3.68	74	65.64	32.18	6.03	33.53	100	280	Peak
2389.61	52.28	-1.72	54	47.6	32.18	6.03	33.53	100	280	Average
2427	107.24	-	-	102.51	32.2	6.07	33.54	100	280	Peak
2427	95.86	-	-	91.12	32.22	6.07	33.55	100	280	Average
2500	45.33	-8.67	54	40.42	32.3	6.18	33.57	100	280	Average
2500	57.92	-16.08	74	53.01	32.3	6.18	33.57	100	280	Peak



Test Mode :	Mode 48	Temperature :	24~25°C
Test Channel :	05	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.99	64.13	-9.87	74	59.45	32.18	6.03	33.53	125	249	Peak
2389.99	47.52	-6.48	54	42.84	32.18	6.03	33.53	125	249	Average
2432	102.17	-	-	97.43	32.22	6.07	33.55	125	249	Peak
2432	90.4	-	-	85.62	32.22	6.11	33.55	125	249	Average
2492	44.41	-9.59	54	39.5	32.3	6.18	33.57	125	249	Average
2492	57.82	-16.18	74	52.91	32.3	6.18	33.57	125	249	Peak



Test Mode :	Mode 48	Temperature :	24~25°C
Test Channel :	05	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2387.9	70.75	-3.25	74	66.07	32.18	6.03	33.53	100	156	Peak
2387.9	52.49	-1.51	54	47.81	32.18	6.03	33.53	100	156	Average
2432	108.82	-	-	104.04	32.22	6.11	33.55	100	156	Peak
2432	97.91	-	-	93.13	32.22	6.11	33.55	100	156	Average
2486	45.51	-8.49	54	40.61	32.28	6.18	33.56	100	156	Average
2486	59.76	-14.24	74	54.86	32.28	6.18	33.56	100	156	Peak



Test Mode :	Mode 49	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	60.89	-13.11	74	56.21	32.18	6.03	33.53	118	264	Peak
2390	45.05	-8.95	54	40.37	32.18	6.03	33.53	118	264	Average
2437	102.19	-	-	97.41	32.22	6.11	33.55	118	264	Peak
2437	91.61	-	-	86.81	32.24	6.11	33.55	118	264	Average
2486	58.04	-15.96	74	53.14	32.28	6.18	33.56	118	264	Peak
2486	44.53	-9.47	54	39.63	32.28	6.18	33.56	118	264	Average
4874	43.61	-30.39	74	56.89	34.08	9.13	56.49	100	0	Peak
7311	44.83	-29.17	74	56.3	35.45	10.06	56.98	100	0	Peak
9748	47.45	-34.74	82.19	55.54	36.81	11.94	56.84	100	0	Peak
12185	49.87	-24.13	74	51.23	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 49	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	70.37	-3.63	74	65.69	32.18	6.03	33.53	120	85	Peak
2390	52.54	-1.46	54	47.86	32.18	6.03	33.53	120	85	Average
2437	110.98	-	-	106.2	32.22	6.11	33.55	120	85	Peak
2437	99.84	-	-	95.04	32.24	6.11	33.55	120	85	Average
2484	68.22	-5.78	74	63.32	32.28	6.18	33.56	120	85	Peak
2484	48.38	-5.62	54	43.48	32.28	6.18	33.56	120	85	Average
4874	43.99	-30.01	74	57.27	34.08	9.13	56.49	100	0	Peak
7311	45.06	-28.94	74	56.53	35.45	10.06	56.98	100	0	Peak
9748	47.52	-43.46	90.98	55.61	36.81	11.94	56.84	100	0	Peak
12185	49.76	-24.24	74	51.12	39.05	13.49	53.9	100	0	Peak



Test Mode :	Mode 50	Temperature :	24~25°C
Test Channel :	07	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2374.22	45.66	-8.34	54	41.04	32.16	5.99	33.53	118	249	Average
2374.22	60.58	-13.42	74	55.96	32.16	5.99	33.53	118	249	Peak
2442	92.17	-	-	87.37	32.24	6.11	33.55	118	249	Average
2442	103.2	-	-	98.42	32.22	6.11	33.55	118	249	Peak
2484.61	64.34	-9.66	74	59.44	32.28	6.18	33.56	118	249	Peak
2484.61	45.41	-8.59	54	40.51	32.28	6.18	33.56	118	249	Average



Test Mode :	Mode 50	Temperature :	24~25°C
Test Channel :	07	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2387.14	51.71	-2.29	54	47.03	32.18	6.03	33.53	100	158	Average
2387.14	72.43	-1.57	74	67.75	32.18	6.03	33.53	100	158	Peak
2442	100.71	-	-	95.91	32.24	6.11	33.55	100	158	Average
2442	111.62	-	-	106.82	32.24	6.11	33.55	100	158	Peak
2483.5	71.06	-2.94	74	66.16	32.28	6.18	33.56	100	158	Peak
2483.5	51.54	-2.46	54	46.64	32.28	6.18	33.56	100	158	Average



Test Mode :	Mode 51	Temperature :	24~25°C
Test Channel :	08	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	58.9	-15.1	74	54.22	32.18	6.03	33.53	123	308	Peak
2388	44.4	-9.6	54	39.72	32.18	6.03	33.53	123	308	Average
2447	90.12	-	-	85.32	32.24	6.11	33.55	123	308	Average
2447	100.84	-	-	96.04	32.24	6.11	33.55	123	308	Peak
2485.18	62.06	-11.94	74	57.16	32.28	6.18	33.56	123	308	Peak
2485.18	45.6	-8.4	54	40.7	32.28	6.18	33.56	123	308	Average



Test Mode :	Mode 51	Temperature :	24~25°C
Test Channel :	08	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	65.77	-8.23	74	61.09	32.18	6.03	33.53	101	279	Peak
2390	47.17	-6.83	54	42.49	32.18	6.03	33.53	101	279	Average
2447	97.51	-	-	92.71	32.24	6.11	33.55	101	279	Average
2447	109.44	-	-	104.64	32.24	6.11	33.55	101	279	Peak
2483.85	72.07	-1.93	74	67.17	32.28	6.18	33.56	101	279	Peak
2483.85	51.62	-2.38	54	46.72	32.28	6.18	33.56	101	279	Average



Test Mode :	Mode 52	Temperature :	24~25°C
Test Channel :	09	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2332	55.83	-18.17	74	51.3	32.09	5.95	33.51	150	253	Peak
2332	43.6	-10.4	54	39.07	32.09	5.95	33.51	150	253	Average
2452	87.44	-	-	82.64	32.24	6.11	33.55	150	253	Average
2452	97.58	-	-	92.78	32.24	6.11	33.55	150	253	Peak
2489.93	58.73	-15.27	74	53.82	32.3	6.18	33.57	150	253	Peak
2489.93	44.29	-9.71	54	39.38	32.3	6.18	33.57	150	253	Average
4904	44.11	-29.89	74	57.4	34.08	9.14	56.51	100	0	Peak
7356	44.72	-29.28	74	56.18	35.41	10.08	56.95	100	0	Peak
9808	48.17	-29.41	77.58	56.22	36.9	11.9	56.85	100	0	Peak
12260	51.15	-22.85	74	52.36	39.11	13.51	53.83	156	182	Peak
12260	36.52	-17.48	54	37.73	39.11	13.51	53.83	156	182	Average



Test Mode :	Mode 52	Temperature :	24~25°C
Test Channel :	09	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	57.4	-16.6	74	52.74	32.16	6.03	33.53	101	280	Peak
2382	45.17	-8.83	54	40.51	32.16	6.03	33.53	101	280	Average
2452	94.35	-	-	89.55	32.24	6.11	33.55	101	280	Average
2452	105.74	-	-	100.94	32.24	6.11	33.55	101	280	Peak
2483.66	72.02	-1.98	74	67.12	32.28	6.18	33.56	101	280	Peak
2483.66	52.36	-1.64	54	47.46	32.28	6.18	33.56	101	280	Average
4904	43.37	-30.63	74	56.66	34.08	9.14	56.51	100	0	Peak
7356	44.7	-29.3	74	56.16	35.41	10.08	56.95	100	0	Peak
9808	47.34	-38.4	85.74	55.39	36.9	11.9	56.85	100	0	Peak
12260	50.47	-23.53	74	51.68	39.11	13.51	53.83	116	131	Peak
12260	35.01	-18.99	54	36.22	39.11	13.51	53.83	116	131	Average



Test Mode :	Mode 53	Temperature :	24~25°C
Test Channel :	03	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.99	61.35	-12.65	74	56.67	32.18	6.03	33.53	101	263	Peak
2389.99	45.65	-8.35	54	40.97	32.18	6.03	33.53	101	263	Average
2422	96.84	-	-	92.11	32.2	6.07	33.54	101	263	Peak
2422	85.54	-	-	80.8	32.22	6.07	33.55	101	263	Average
2492	44.22	-9.78	54	39.31	32.3	6.18	33.57	101	263	Average
2492	57.24	-16.76	74	52.33	32.3	6.18	33.57	101	263	Peak
4844	43.5	-30.5	74	56.77	34.07	9.12	56.46	100	0	Peak
7266	44.37	-29.63	74	55.85	35.48	10.04	57	100	0	Peak
9688	47.59	-29.25	76.84	55.75	36.7	11.97	56.83	100	0	Peak
12110	49.87	-24.13	74	51.38	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 53	Temperature :	24~25°C
Test Channel :	03	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.99	71.64	-2.36	74	66.96	32.18	6.03	33.53	119	96	Peak
2389.99	52.42	-1.58	54	47.74	32.18	6.03	33.53	119	96	Average
2422	105.14	-	-	100.36	32.22	6.11	33.55	119	96	Peak
2422	95.03	-	-	90.29	32.22	6.07	33.55	119	96	Average
2486	44.46	-9.54	54	39.56	32.28	6.18	33.56	119	96	Average
2486	56.38	-17.62	74	51.48	32.28	6.18	33.56	119	96	Peak
4844	44.49	-29.51	74	57.76	34.07	9.12	56.46	100	0	Peak
7266	44.8	-29.2	74	56.28	35.48	10.04	57	100	0	Peak
9688	48.31	-36.83	85.14	56.47	36.7	11.97	56.83	100	0	Peak
12110	49.23	-24.77	74	50.74	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 54	Temperature :	24~25°C
Test Channel :	04	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388.66	45.7	-8.3	54	41.02	32.18	6.03	33.53	100	261	Average
2388.66	59.53	-14.47	74	54.85	32.18	6.03	33.53	100	261	Peak
2427	98.59	-	-	93.81	32.22	6.11	33.55	100	261	Peak
2427	86.83	-	-	82.09	32.22	6.07	33.55	100	261	Average
2494	44.16	-9.84	54	39.25	32.3	6.18	33.57	100	261	Average
2494	57.51	-16.49	74	52.6	32.3	6.18	33.57	100	261	Peak



Test Mode :	Mode 54	Temperature :	24~25°C
Test Channel :	04	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.99	52.87	-1.13	54	48.19	32.18	6.03	33.53	117	94	Average
2389.99	69.57	-4.43	74	64.89	32.18	6.03	33.53	117	94	Peak
2427	107.51	-	-	102.78	32.2	6.07	33.54	117	94	Peak
2427	96.36	-	-	91.62	32.22	6.07	33.55	117	94	Average
2500	44.97	-9.03	54	40.06	32.3	6.18	33.57	117	94	Average
2500	57.25	-16.75	74	52.34	32.3	6.18	33.57	117	94	Peak



Test Mode :	Mode 55	Temperature :	24~25°C
Test Channel :	05	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2384.1	57.75	-16.25	74	53.09	32.16	6.03	33.53	100	262	Peak
2384.1	45.16	-8.84	54	40.5	32.16	6.03	33.53	100	262	Average
2432	100.18	-	-	95.4	32.22	6.11	33.55	100	262	Peak
2432	88.51	-	-	83.73	32.22	6.11	33.55	100	262	Average
2494	44.18	-9.82	54	39.27	32.3	6.18	33.57	100	262	Average
2494	56.4	-17.6	74	51.49	32.3	6.18	33.57	100	262	Peak



Test Mode :	Mode 55	Temperature :	24~25°C
Test Channel :	05	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2387.14	68.23	-5.77	74	63.55	32.18	6.03	33.53	120	96	Peak
2387.14	52.49	-1.51	54	47.81	32.18	6.03	33.53	120	96	Average
2432	109.45	-	-	104.67	32.22	6.11	33.55	120	96	Peak
2432	98.46	-	-	93.68	32.22	6.11	33.55	120	96	Average
2484	45.58	-8.42	54	40.68	32.28	6.18	33.56	120	96	Average
2484	57.7	-16.3	74	52.8	32.28	6.18	33.56	120	96	Peak



Test Mode :	Mode 56	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	60.15	-13.85	74	55.47	32.18	6.03	33.53	125	262	Peak
2390	45.12	-8.88	54	40.44	32.18	6.03	33.53	125	262	Average
2437	101.27	-	-	96.47	32.24	6.11	33.55	125	262	Peak
2437	90.41	-	-	85.61	32.24	6.11	33.55	125	262	Average
2484	58.23	-15.77	74	53.33	32.28	6.18	33.56	125	262	Peak
2484	44.23	-9.77	54	39.33	32.28	6.18	33.56	125	262	Average
4874	43.55	-30.45	74	56.83	34.08	9.13	56.49	100	0	Peak
7311	44.54	-29.46	74	56.01	35.45	10.06	56.98	100	0	Peak
9748	47.7	-33.57	81.27	55.79	36.81	11.94	56.84	100	0	Peak
12185	50.23	-23.77	74	51.59	39.05	13.49	53.9	146	152	Peak
12185	35.09	-18.91	54	36.45	39.05	13.49	53.9	146	152	Average



Test Mode :	Mode 56	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	72.77	-1.23	74	68.09	32.18	6.03	33.53	152	92	Peak
2390	52.94	-1.06	54	48.26	32.18	6.03	33.53	152	92	Average
2437	109.8	-	-	105.06	32.22	6.07	33.55	152	92	Peak
2437	98.68	-	-	93.88	32.24	6.11	33.55	152	92	Average
2484	65.61	-8.39	74	60.71	32.28	6.18	33.56	152	92	Peak
2484	46.7	-7.3	54	41.8	32.28	6.18	33.56	152	92	Average
4874	43.66	-30.34	74	56.94	34.08	9.13	56.49	100	0	Peak
7311	45.38	-28.62	74	56.85	35.45	10.06	56.98	100	0	Peak
9748	47.69	-42.11	89.8	55.78	36.81	11.94	56.84	100	0	Peak
12185	51.59	-22.41	74	52.95	39.05	13.49	53.9	107	96	Peak
12185	36.22	-17.78	54	37.58	39.05	13.49	53.9	107	96	Average



Test Mode :	Mode 57	Temperature :	24~25°C
Test Channel :	07	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.99	44.98	-9.02	54	40.3	32.18	6.03	33.53	100	263	Average
2389.99	60.08	-13.92	74	55.4	32.18	6.03	33.53	100	263	Peak
2442	91.29	-	-	86.49	32.24	6.11	33.55	100	263	Average
2442	102.01	-	-	97.23	32.22	6.11	33.55	100	263	Peak
2485.94	46.58	-7.42	54	41.68	32.28	6.18	33.56	100	263	Average
2485.94	64.18	-9.82	74	59.28	32.28	6.18	33.56	100	263	Peak



Test Mode :	Mode 57	Temperature :	24~25°C
Test Channel :	07	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.99	69.53	-4.47	74	64.85	32.18	6.03	33.53	142	110	Peak
2389.99	49.85	-4.15	54	45.17	32.18	6.03	33.53	142	110	Average
2442	100.53	-	-	95.73	32.24	6.11	33.55	142	110	Average
2442	111.26	-	-	106.48	32.22	6.11	33.55	142	110	Peak
2485.94	72.15	-1.85	74	67.25	32.28	6.18	33.56	142	110	Peak
2485.94	52.32	-1.68	54	47.42	32.28	6.18	33.56	142	110	Average



Test Mode :	Mode 58	Temperature :	24~25°C
Test Channel :	08	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2340	55.7	-18.3	74	51.16	32.11	5.95	33.52	126	264	Peak
2340	44.07	-9.93	54	39.53	32.11	5.95	33.52	126	264	Average
2447	99.98	-	-	95.18	32.24	6.11	33.55	126	264	Peak
2447	89.45	-	-	84.65	32.24	6.11	33.55	126	264	Average
2486.13	45.2	-8.8	54	40.3	32.28	6.18	33.56	126	264	Average
2486.13	60.3	-13.7	74	55.4	32.28	6.18	33.56	126	264	Peak



Test Mode :	Mode 58	Temperature :	24~25°C
Test Channel :	08	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388	60.48	-13.52	74	55.8	32.18	6.03	33.53	122	14	Peak
2388	46.65	-7.35	54	41.97	32.18	6.03	33.53	122	14	Average
2447	109.53	-	-	104.69	32.26	6.14	33.56	122	14	Peak
2447	98.74	-	-	93.94	32.24	6.11	33.55	122	14	Average
2485.37	52.22	-1.78	54	47.32	32.28	6.18	33.56	122	14	Average
2485.37	68.42	-5.58	74	63.52	32.28	6.18	33.56	122	14	Peak



Test Mode :	Mode 59	Temperature :	24~25°C
Test Channel :	09	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2366	56.15	-17.85	74	51.55	32.13	5.99	33.52	124	261	Peak
2366	43.85	-10.15	54	39.25	32.13	5.99	33.52	124	261	Average
2452	96.44	-	-	91.64	32.24	6.11	33.55	124	261	Peak
2452	85.88	-	-	81.08	32.24	6.11	33.55	124	261	Average
2483.66	45.31	-8.69	54	40.41	32.28	6.18	33.56	124	261	Average
2483.66	60.93	-13.07	74	56.03	32.28	6.18	33.56	124	261	Peak
4904	43.97	-30.03	74	57.26	34.08	9.14	56.51	100	0	Peak
7356	44.75	-29.25	74	56.21	35.41	10.08	56.95	100	0	Peak
9808	47.52	-28.92	76.44	55.57	36.9	11.9	56.85	100	0	Peak
12260	50.55	-23.45	74	51.76	39.11	13.51	53.83	161	243	Peak
12260	35.1	-18.9	54	36.31	39.11	13.51	53.83	161	243	Average



Test Mode :	Mode 59	Temperature :	24~25°C
Test Channel :	09	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	56.46	-17.54	74	51.8	32.16	6.03	33.53	121	14	Peak
2382	44.9	-9.1	54	40.24	32.16	6.03	33.53	121	14	Average
2452	106.35	-	-	101.51	32.26	6.14	33.56	121	14	Peak
2452	95.4	-	-	90.6	32.24	6.11	33.55	121	14	Average
2483.5	52.48	-1.52	54	47.58	32.28	6.18	33.56	121	14	Average
2483.5	71.26	-2.74	74	66.36	32.28	6.18	33.56	121	14	Peak
4904	43.5	-30.5	74	56.79	34.08	9.14	56.51	100	0	Peak
7356	44.82	-29.18	74	56.28	35.41	10.08	56.95	100	0	Peak
9808	47.53	-38.82	86.35	55.58	36.9	11.9	56.85	100	0	Peak
12260	50.81	-23.19	74	52.02	39.11	13.51	53.83	122	135	Peak
12260	35.63	-18.37	54	36.84	39.11	13.51	53.83	122	135	Average



Test Mode :	Mode 60	Temperature :	24~25°C
Test Channel :	03	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.61	64.31	-9.69	74	59.63	32.18	6.03	33.53	100	266	Peak
2389.61	46.02	-7.98	54	41.34	32.18	6.03	33.53	100	266	Average
2422	98.95	-	-	94.21	32.22	6.07	33.55	100	266	Peak
2422	85.58	-	-	80.84	32.22	6.07	33.55	100	266	Average
2492	44.47	-9.53	54	39.56	32.3	6.18	33.57	100	266	Average
2492	56.68	-17.32	74	51.77	32.3	6.18	33.57	100	266	Peak
4844	43.59	-30.41	74	56.86	34.07	9.12	56.46	100	0	Peak
7266	45.61	-28.39	74	57.09	35.48	10.04	57	100	0	Peak
9688	47.42	-31.53	78.95	55.58	36.7	11.97	56.83	100	0	Peak
12110	50.58	-23.42	74	52.09	39	13.46	53.97	118	91	Peak
12110	34.96	-19.04	54	36.47	39	13.46	53.97	118	91	Average



Test Mode :	Mode 60	Temperature :	24~25°C
Test Channel :	03	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	72.98	-1.02	74	68.3	32.18	6.03	33.53	100	86	Peak
2390	52.7	-1.3	54	48.02	32.18	6.03	33.53	100	86	Average
2422	108.43	-	-	103.69	32.22	6.07	33.55	100	86	Peak
2422	95.11	-	-	90.37	32.22	6.07	33.55	100	86	Average
2492	44.65	-9.35	54	39.74	32.3	6.18	33.57	100	86	Average
2492	57.34	-16.66	74	52.43	32.3	6.18	33.57	100	86	Peak
4844	43.7	-30.3	74	56.97	34.07	9.12	56.46	100	0	Peak
7266	44.53	-29.47	74	56.01	35.48	10.04	57	100	0	Peak
9688	47.95	-40.48	88.43	56.11	36.7	11.97	56.83	100	0	Peak
12110	49.35	-24.65	74	50.86	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 61	Temperature :	24~25°C
Test Channel :	04	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	62.19	-11.81	74	57.51	32.18	6.03	33.53	100	267	Peak
2390	46.21	-7.79	54	41.53	32.18	6.03	33.53	100	267	Average
2427	100	-	-	95.26	32.22	6.07	33.55	100	267	Peak
2427	87.94	-	-	83.2	32.22	6.07	33.55	100	267	Average
2500	43.74	-10.26	54	38.83	32.3	6.18	33.57	100	267	Average
2500	57.07	-16.93	74	52.16	32.3	6.18	33.57	100	267	Peak



Test Mode :	Mode 61	Temperature :	24~25°C
Test Channel :	04	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	72.44	-1.56	74	67.76	32.18	6.03	33.53	100	84	Peak
2390	52.28	-1.72	54	47.6	32.18	6.03	33.53	100	84	Average
2427	110.67	-	-	105.93	32.22	6.07	33.55	100	84	Peak
2427	96.85	-	-	92.11	32.22	6.07	33.55	100	84	Average
2494	44.71	-9.29	54	39.8	32.3	6.18	33.57	100	84	Average
2494	58.01	-15.99	74	53.1	32.3	6.18	33.57	100	84	Peak



Test Mode :	Mode 62	Temperature :	24~25°C
Test Channel :	05	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2389.42	60.03	-13.97	74	55.35	32.18	6.03	33.53	101	266	Peak
2389.42	45.37	-8.63	54	40.69	32.18	6.03	33.53	101	266	Average
2432	102.27	-	-	97.49	32.22	6.11	33.55	101	266	Peak
2432	88.11	-	-	83.33	32.22	6.11	33.55	101	266	Average
2492	44.39	-9.61	54	39.48	32.3	6.18	33.57	101	266	Average
2492	56.92	-17.08	74	52.01	32.3	6.18	33.57	101	266	Peak



Test Mode :	Mode 62	Temperature :	24~25°C
Test Channel :	05	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	69.59	-4.41	74	64.91	32.18	6.03	33.53	100	94	Peak
2390	52.68	-1.32	54	48	32.18	6.03	33.53	100	94	Average
2432	112.49	-	-	107.71	32.22	6.11	33.55	100	94	Peak
2432	97.49	-	-	92.71	32.22	6.11	33.55	100	94	Average
2484	45.38	-8.62	54	40.48	32.28	6.18	33.56	100	94	Average
2484	58.05	-15.95	74	53.15	32.28	6.18	33.56	100	94	Peak



Test Mode :	Mode 63	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	61.55	-12.45	74	56.87	32.18	6.03	33.53	100	266	Peak
2390	46.09	-7.91	54	41.41	32.18	6.03	33.53	100	266	Average
2437	102.62	-	-	97.82	32.24	6.11	33.55	100	266	Peak
2437	89.94	-	-	85.14	32.24	6.11	33.55	100	266	Average
2500	57.39	-16.61	74	52.48	32.3	6.18	33.57	100	266	Peak
2500	43.91	-10.09	54	39	32.3	6.18	33.57	100	266	Average
4874	44.03	-29.97	74	57.31	34.08	9.13	56.49	100	0	Peak
7311	45.2	-28.8	74	56.67	35.45	10.06	56.98	100	0	Peak
9748	47.15	-35.47	82.62	55.24	36.81	11.94	56.84	100	0	Peak
12185	50.4	-23.6	74	51.76	39.05	13.49	53.9	153	307	Peak
12185	35.05	-18.95	54	36.41	39.05	13.49	53.9	153	307	Average



Test Mode :	Mode 63	Temperature :	24~25°C
Test Channel :	06	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	72.54	-1.46	74	67.86	32.18	6.03	33.53	100	82	Peak
2390	52.91	-1.09	54	48.23	32.18	6.03	33.53	100	82	Average
2437	113.98	-	-	109.18	32.24	6.11	33.55	100	82	Peak
2437	100.73	-	-	95.93	32.24	6.11	33.55	100	82	Average
2486	62.99	-11.01	74	58.09	32.28	6.18	33.56	100	82	Peak
2486	46.88	-7.12	54	41.98	32.28	6.18	33.56	100	82	Average
4874	44.08	-29.92	74	57.36	34.08	9.13	56.49	100	0	Peak
7311	45	-29	74	56.47	35.45	10.06	56.98	100	0	Peak
9748	47.07	-46.91	93.98	55.16	36.81	11.94	56.84	100	0	Peak
12185	50.06	-23.94	74	51.42	39.05	13.49	53.9	109	128	Peak
12185	34.87	-19.13	54	36.23	39.05	13.49	53.9	109	128	Average



Test Mode :	Mode 64	Temperature :	24~25°C
Test Channel :	07	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	62.03	-11.97	74	57.35	32.18	6.03	33.53	100	266	Peak
2390	45.91	-8.09	54	41.23	32.18	6.03	33.53	100	266	Average
2442	104.32	-	-	99.52	32.24	6.11	33.55	100	266	Peak
2442	91	-	-	86.2	32.24	6.11	33.55	100	266	Average
2484	60.9	-13.1	74	56	32.28	6.18	33.56	100	266	Peak
2484	45.44	-8.56	54	40.54	32.28	6.18	33.56	100	266	Average



Test Mode :	Mode 64	Temperature :	24~25°C
Test Channel :	07	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388	71.8	-2.2	74	67.12	32.18	6.03	33.53	100	93	Peak
2388	52.5	-1.5	54	47.82	32.18	6.03	33.53	100	93	Average
2442	114.77	-	-	109.97	32.24	6.11	33.55	100	93	Peak
2442	100.68	-	-	95.88	32.24	6.11	33.55	100	93	Average
2484	68.95	-5.05	74	64.05	32.28	6.18	33.56	100	93	Peak
2484	50.19	-3.81	54	45.29	32.28	6.18	33.56	100	93	Average



Test Mode :	Mode 65	Temperature :	24~25°C
Test Channel :	08	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	60.87	-13.13	74	56.19	32.18	6.03	33.53	100	266	Peak
2390	44.93	-9.07	54	40.25	32.18	6.03	33.53	100	266	Average
2447	103.96	-	-	99.16	32.24	6.11	33.55	100	266	Peak
2447	90.13	-	-	85.33	32.24	6.11	33.55	100	266	Average
2483.5	64.43	-9.57	74	59.53	32.28	6.18	33.56	100	266	Peak
2483.5	45.97	-8.03	54	41.07	32.28	6.18	33.56	100	266	Average



Test Mode :	Mode 65	Temperature :	24~25°C
Test Channel :	08	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388	51.52	-2.48	54	46.84	32.18	6.03	33.53	100	92	Average
2388	70.63	-3.37	74	65.95	32.18	6.03	33.53	100	92	Peak
2447	99.1	-	-	94.3	32.24	6.11	33.55	100	92	Average
2447	113.64	-	-	108.84	32.24	6.11	33.55	100	92	Peak
2483.5	72.63	-1.37	74	67.73	32.28	6.18	33.56	100	92	Peak
2483.5	52.38	-1.62	54	47.48	32.28	6.18	33.56	100	92	Average



Test Mode :	Mode 66	Temperature :	24~25°C
Test Channel :	09	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2358	55.81	-18.19	74	51.21	32.13	5.99	33.52	100	267	Peak
2358	43.32	-10.68	54	38.72	32.13	5.99	33.52	100	267	Average
2452	100.97	-	-	96.17	32.24	6.11	33.55	100	267	Peak
2452	87.69	-	-	82.89	32.24	6.11	33.55	100	267	Average
2483.5	64.49	-9.51	74	59.59	32.28	6.18	33.56	100	267	Peak
2483.5	46.77	-7.23	54	41.87	32.28	6.18	33.56	100	267	Average
4904	43.99	-30.01	74	57.28	34.08	9.14	56.51	100	0	Peak
7356	44.82	-29.18	74	56.28	35.41	10.08	56.95	100	0	Peak
9808	47.95	-33.02	80.97	56	36.9	11.9	56.85	100	0	Peak
12260	51.04	-22.96	74	52.25	39.11	13.51	53.83	118	273	Peak
12260	36	-18	54	37.21	39.11	13.51	53.83	118	273	Average



Test Mode :	Mode 66	Temperature :	24~25°C
Test Channel :	09	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	46.46	-7.54	54	41.78	32.18	6.03	33.53	145	274	Average
2390	59.42	-14.58	74	54.74	32.18	6.03	33.53	145	274	Peak
2452	96.49	-	-	91.69	32.24	6.11	33.55	145	274	Average
2452	110.44	-	-	105.64	32.24	6.11	33.55	145	274	Peak
2483.5	72.85	-1.15	74	67.95	32.28	6.18	33.56	145	274	Peak
2483.5	52.96	-1.04	54	48.06	32.28	6.18	33.56	145	274	Average
4904	43.95	-30.05	74	57.24	34.08	9.14	56.51	100	0	Peak
7356	45.19	-28.81	74	56.65	35.41	10.08	56.95	100	0	Peak
9808	47.51	-42.93	90.44	55.56	36.9	11.9	56.85	100	0	Peak
12260	51.16	-22.84	74	52.37	39.11	13.51	53.83	118	41	Peak
12260	36.14	-17.86	54	37.35	39.11	13.51	53.83	118	41	Average



Test Mode :	Mode 67	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	48.13	-25.87	74	49.64	27.84	4.31	33.66	100	0	Peak
2492	54.25	-19.75	74	49.34	32.3	6.18	33.57	100	48	Peak
2492	41.33	-12.67	54	36.42	32.3	6.18	33.57	100	48	Average
3788	50.12	-23.88	74	42.41	33.01	8.5	33.8	100	0	Peak
5745	102.07	-	-	93.15	34.84	9.91	35.83	156	24	Peak
5745	91.6	-	-	82.68	34.84	9.91	35.83	156	24	Average
7494	51.1	-22.9	74	62.53	35.3	10.15	56.88	100	117	Peak
7494	34.62	-19.38	54	46.05	35.3	10.15	56.88	100	117	Average
11490	41.75	-12.25	54	46.04	38.29	13.14	55.72	135	141	Average
11490	53.92	-20.08	74	58.21	38.29	13.14	55.72	135	141	Peak
17235	55.02	-27.05	82.07	52.48	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 67	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	50.09	-23.91	74	51.63	27.83	4.31	33.68	100	0	Peak
2486	55.59	-18.41	74	50.69	32.28	6.18	33.56	100	105	Peak
2486	44.71	-9.29	54	39.81	32.28	6.18	33.56	100	105	Average
3900	50.52	-23.48	74	42.34	33.18	8.79	33.79	100	0	Peak
5745	115.36	-	-	106.44	34.84	9.91	35.83	140	119	Peak
5745	105.23	-	-	96.31	34.84	9.91	35.83	140	119	Average
7492	51.5	-22.5	74	62.94	35.3	10.14	56.88	100	258	Peak
7492	35.88	-18.12	54	47.32	35.3	10.14	56.88	100	258	Average
11490	41.64	-12.36	54	45.93	38.29	13.14	55.72	123	19	Average
11490	53.11	-20.89	74	57.4	38.29	13.14	55.72	123	19	Peak
17235	54.88	-40.48	95.36	52.34	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 68	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	48.62	-25.38	74	50.16	27.83	4.31	33.68	100	0	Peak
2494	54.4	-19.6	74	49.49	32.3	6.18	33.57	100	0	Peak
2494	41.19	-12.81	54	36.28	32.3	6.18	33.57	100	0	Average
3332	49.73	-24.27	74	43.36	32.7	7.45	33.78	100	0	Peak
5785	99.71	-	-	90.73	34.89	9.89	35.8	102	249	Peak
5785	89.56	-	-	80.59	34.88	9.9	35.81	102	249	Average
7484	51.19	-22.81	74	62.63	35.31	10.14	56.89	100	128	Peak
7484	36.1	-17.9	54	47.54	35.31	10.14	56.89	100	128	Average
11570	43.07	-10.93	54	47.02	38.38	13.17	55.5	130	140	Average
11570	53.49	-20.51	74	57.44	38.38	13.17	55.5	130	140	Peak
17355	54.65	-25.06	79.71	52.37	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 68	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1328	49.84	-24.16	74	51.38	27.83	4.31	33.68	100	0	Peak
2492	42.18	-11.82	54	37.27	32.3	6.18	33.57	100	39	Average
2492	55.92	-18.08	74	51.01	32.3	6.18	33.57	100	39	Peak
4236	50.79	-23.21	74	42	33.63	9.02	33.86	100	0	Peak
5785	116.02	-	-	107.04	34.89	9.89	35.8	126	183	Peak
5785	105.35	-	-	96.38	34.88	9.9	35.81	126	183	Average
7492	50.69	-23.31	74	62.13	35.3	10.14	56.88	105	100	Peak
11570	52.09	-21.91	74	56.04	38.38	13.17	55.5	154	288	Peak
11570	41.57	-12.43	54	45.52	38.38	13.17	55.5	154	288	Average
17355	55.16	-40.86	96.02	52.88	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 69	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	48.49	-25.51	74	50.03	27.83	4.31	33.68	100	0	Peak
2494	41.04	-12.96	54	36.13	32.3	6.18	33.57	100	0	Average
2494	54.42	-19.58	74	49.51	32.3	6.18	33.57	100	229	Peak
3260	49.44	-24.56	74	43.17	32.74	7.29	33.76	100	0	Peak
5825	97.16	-	-	88.13	34.93	9.88	35.78	100	214	Peak
5825	86.99	-	-	77.96	34.93	9.88	35.78	100	214	Average
7486	50.76	-23.24	74	62.2	35.3	10.14	56.88	100	0	Peak
11650	53.79	-20.21	74	57.37	38.47	13.22	55.27	110	148	Peak
11650	40.28	-13.72	54	43.86	38.47	13.22	55.27	110	148	Average
17475	56.4	-20.76	77.16	54.37	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 69	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	49.2	-24.8	74	50.74	27.83	4.31	33.68	100	0	Peak
2492	43.61	-10.39	54	38.7	32.3	6.18	33.57	100	100	Average
2492	55.48	-18.52	74	50.57	32.3	6.18	33.57	100	100	Peak
3894	50.8	-23.2	74	42.64	33.16	8.79	33.79	100	0	Peak
5825	114.94	-	-	105.91	34.93	9.88	35.78	127	184	Peak
5825	104.47	-	-	95.44	34.93	9.88	35.78	127	184	Average
7462	50.95	-23.05	74	62.39	35.33	10.13	56.9	100	0	Peak
11650	54.43	-19.57	74	58.01	38.47	13.22	55.27	149	202	Peak
11650	40.8	-13.2	54	44.38	38.47	13.22	55.27	149	202	Average
17475	55.62	-39.32	94.94	53.59	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 70	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	46.5	-27.5	74	48.04	27.83	4.31	33.68	100	0	Peak
2494	53.81	-20.19	74	48.9	32.3	6.18	33.57	100	285	Peak
2494	40.19	-13.81	54	35.28	32.3	6.18	33.57	100	285	Average
3820	50.44	-23.56	74	42.56	33.06	8.62	33.8	100	0	Peak
5745	100.23	-	-	91.31	34.84	9.91	35.83	100	190	Peak
5745	90.25	-	-	81.33	34.84	9.91	35.83	100	190	Average
7484	51.48	-22.52	74	62.92	35.31	10.14	56.89	103	111	Peak
7484	33.88	-20.12	54	45.32	35.31	10.14	56.89	103	111	Average
11490	48.84	-25.16	74	53.13	38.29	13.14	55.72	100	0	Peak
17235	54.8	-25.43	80.23	52.26	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode70	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1332	49.48	-24.52	74	50.99	27.84	4.31	33.66	100	0	Peak
2492	54.36	-19.64	74	49.45	32.3	6.18	33.57	100	53	Peak
2492	41.84	-12.16	54	36.93	32.3	6.18	33.57	100	53	Average
4814	50.43	-23.57	74	41.27	34.06	9.12	34.02	100	0	Peak
5745	116.56	-	-	107.64	34.84	9.91	35.83	117	5	Peak
5745	106.13	-	-	97.21	34.84	9.91	35.83	117	5	Average
7492	50.86	-23.14	74	62.3	35.3	10.14	56.88	100	0	Peak
11490	49.79	-24.21	74	54.08	38.29	13.14	55.72	100	0	Peak
17235	55.17	-41.39	96.56	52.63	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 71	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	46.7	-27.3	74	48.24	27.83	4.31	33.68	100	0	Peak
2492	53.68	-20.32	74	48.77	32.3	6.18	33.57	111	36	Peak
2492	40.29	-13.71	54	35.38	32.3	6.18	33.57	111	36	Average
3852	50.12	-23.88	74	42.14	33.11	8.67	33.8	100	0	Peak
5785	99.08	-	-	90.11	34.88	9.9	35.81	100	277	Peak
5785	89.29	-	-	80.32	34.88	9.9	35.81	100	277	Average
7468	50.64	-23.36	74	62.07	35.33	10.14	56.9	100	0	Peak
11570	48.35	-25.65	74	52.3	38.38	13.17	55.5	100	0	Peak
17355	54.32	-24.76	79.08	52.04	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 71	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	52.51	-21.49	74	54.05	27.83	4.31	33.68	100	20	Peak
1326	40.33	-13.67	54	41.87	27.83	4.31	33.68	100	20	Average
2492	42.16	-11.84	54	37.25	32.3	6.18	33.57	139	241	Average
2492	54.63	-19.37	74	49.72	32.3	6.18	33.57	139	241	Peak
3788	50.55	-23.45	74	42.84	33.01	8.5	33.8	100	0	Peak
5785	116.19	-	-	107.22	34.88	9.9	35.81	115	0	Peak
5785	106.15	-	-	97.18	34.88	9.9	35.81	115	0	Average
7492	51.32	-22.68	74	62.76	35.3	10.14	56.88	126	293	Peak
7492	34.33	-19.67	54	45.77	35.3	10.14	56.88	126	293	Average
11570	48.91	-25.09	74	52.86	38.38	13.17	55.5	100	0	Peak
17355	54.73	-41.46	96.19	52.45	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 72	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	48.57	-25.43	74	50.08	27.84	4.31	33.66	100	0	Peak
2494	53.82	-20.18	74	48.91	32.3	6.18	33.57	100	148	Peak
2494	40.02	-13.98	54	35.11	32.3	6.18	33.57	100	148	Average
3716	50.48	-23.52	74	43.04	32.91	8.33	33.8	100	0	Peak
5825	98.75	-	-	89.72	34.93	9.88	35.78	100	216	Peak
5825	88.29	-	-	79.26	34.93	9.88	35.78	100	216	Average
7484	50.56	-23.44	74	62	35.31	10.14	56.89	100	0	Peak
11650	49.38	-24.62	74	52.96	38.47	13.22	55.27	100	0	Peak
17475	55.66	-23.09	78.75	53.63	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 72	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1332	50.64	-23.36	74	52.15	27.84	4.31	33.66	100	0	Peak
2492	54.14	-19.86	74	49.23	32.3	6.18	33.57	144	120	Peak
2492	41.51	-12.49	54	36.6	32.3	6.18	33.57	144	120	Average
3892	49.84	-24.16	74	41.74	33.16	8.73	33.79	100	0	Peak
5825	114.79	-	-	105.76	34.93	9.88	35.78	137	346	Peak
5825	104.4	-	-	95.37	34.93	9.88	35.78	137	346	Average
7468	50.97	-23.03	74	62.4	35.33	10.14	56.9	100	0	Peak
11650	50.62	-23.38	74	54.2	38.47	13.22	55.27	100	0	Peak
17475	55.78	-39.01	94.79	53.75	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 73	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1324	48.06	-25.94	74	49.6	27.83	4.31	33.68	100	0	Peak
2494	53.19	-20.81	74	48.28	32.3	6.18	33.57	100	120	Peak
2494	40	-14	54	35.09	32.3	6.18	33.57	100	120	Average
3846	50.4	-23.6	74	42.45	33.08	8.67	33.8	100	0	Peak
5745	105.42	-	-	96.5	34.84	9.91	35.83	106	159	Peak
5745	94.98	-	-	86.06	34.84	9.91	35.83	106	159	Average
7468	50.42	-23.58	74	61.85	35.33	10.14	56.9	100	0	Peak
11490	50.28	-23.72	74	54.57	38.29	13.14	55.72	100	0	Peak
17235	55.06	-30.36	85.42	52.52	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 73	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	50.7	-23.3	74	52.24	27.83	4.31	33.68	100	0	Peak
2492	54.99	-19.01	74	50.08	32.3	6.18	33.57	100	355	Peak
2492	41.49	-12.51	54	36.58	32.3	6.18	33.57	100	355	Average
4270	50.67	-23.33	74	41.83	33.67	9.03	33.86	100	0	Peak
5745	118.04	-	-	109.12	34.84	9.91	35.83	130	182	Peak
5745	107.04	-	-	98.12	34.84	9.91	35.83	130	182	Average
7486	50.44	-23.56	74	61.88	35.3	10.14	56.88	100	0	Peak
11490	50.44	-23.56	74	54.73	38.29	13.14	55.72	100	0	Peak
17235	54.99	-43.05	98.04	52.45	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 74	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
200.1	36.48	-7.02	43.5	57.54	9.1	1.32	31.48	-	-	Peak
275.97	31.23	-14.77	46	47.86	13.09	1.64	31.36	-	-	Peak
298.65	39.26	-6.74	46	55.39	13.44	1.76	31.33	100	274	Peak
346.2	32.83	-13.17	46	47.28	14.9	1.94	31.29	-	-	Peak
799.8	34.32	-11.68	46	39.39	22.47	3.14	30.68	-	-	Peak
895.7	27.63	-18.37	46	31.43	23.57	3.33	30.7	-	-	Peak
5785	101.2	-	-	92.22	34.89	9.89	35.8	100	216	Peak
5785	90.35	-	-	81.38	34.88	9.9	35.81	100	216	Average



Test Mode :	Mode 74	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
74.01	31.45	-8.55	40	55.51	6.63	0.85	31.54	100	196	Peak
99.66	29.61	-13.89	43.5	50.37	9.79	0.99	31.54	-	-	Peak
299.73	29.3	-16.7	46	45.4	13.46	1.77	31.33	-	-	Peak
301.4	27.45	-18.55	46	43.49	13.52	1.77	31.33	-	-	Peak
696.9	28.34	-17.66	46	35.37	20.86	2.93	30.82	-	-	Peak
833.4	27.91	-18.09	46	32.54	22.85	3.23	30.71	-	-	Peak
5785	117.38	-	-	108.41	34.88	9.9	35.81	130	232	Peak
5785	106.3	-	-	97.33	34.88	9.9	35.81	130	232	Average



Test Mode :	Mode 75	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	47.81	-26.19	74	49.35	27.83	4.31	33.68	100	0	Peak
2494	53.35	-20.65	74	48.44	32.3	6.18	33.57	100	74	Peak
2494	39.79	-14.21	54	34.88	32.3	6.18	33.57	100	74	Average
3758	50.04	-23.96	74	42.44	32.96	8.44	33.8	100	0	Peak
5825	100.19	-	-	91.16	34.93	9.88	35.78	100	215	Peak
5825	88.89	-	-	79.86	34.93	9.88	35.78	100	215	Average
7486	50.46	-23.54	74	61.9	35.3	10.14	56.88	100	0	Peak
11650	53.7	-20.3	74	57.28	38.47	13.22	55.27	100	208	Peak
11650	40.55	-13.45	54	44.13	38.47	13.22	55.27	100	208	Average
17475	55.49	-24.7	80.19	53.46	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 75	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	50.22	-23.78	74	51.76	27.83	4.31	33.68	100	0	Peak
2494	54.83	-19.17	74	49.92	32.3	6.18	33.57	171	102	Peak
2494	42.82	-11.18	54	37.91	32.3	6.18	33.57	171	102	Average
3772	49.66	-24.34	74	41.97	32.99	8.5	33.8	100	0	Peak
5825	116.78	-	-	107.78	34.91	9.88	35.79	164	226	Peak
5825	105.13	-	-	96.1	34.93	9.88	35.78	164	226	Average
7482	50.23	-23.77	74	61.67	35.31	10.14	56.89	100	0	Peak
11650	53.13	-20.87	74	56.71	38.47	13.22	55.27	124	96	Peak
11650	41.36	-12.64	54	44.94	38.47	13.22	55.27	124	96	Average
17475	55.48	-41.3	96.78	53.45	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 76	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	-26	74	49.54	27.83	4.31	33.68	100	0	Peak
2494	41.4	-12.6	54	36.49	32.3	6.18	33.57	100	298	Average
2494	54.27	-19.73	74	49.36	32.3	6.18	33.57	100	298	Peak
3702	50.26	-23.74	74	42.84	32.89	8.33	33.8	100	0	Peak
5745	103.36	-	-	94.44	34.84	9.91	35.83	105	160	Peak
5745	93.18	-	-	84.26	34.84	9.91	35.83	105	160	Average
7484	50.94	-23.06	74	62.38	35.31	10.14	56.89	100	0	Peak
11490	53.8	-20.2	74	58.09	38.29	13.14	55.72	151	194	Peak
11490	41.58	-12.42	54	45.87	38.29	13.14	55.72	151	194	Average
17235	54.67	-28.69	83.36	52.13	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 76	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	39.87	-14.13	54	41.41	27.83	4.31	33.68	100	51	Average
1326	52.72	-21.28	74	54.26	27.83	4.31	33.68	100	51	Peak
2486	55.97	-18.03	74	51.07	32.28	6.18	33.56	100	322	Peak
2486	43.17	-10.83	54	38.27	32.28	6.18	33.56	100	322	Average
3772	50.38	-23.62	74	42.69	32.99	8.5	33.8	100	0	Peak
5745	115.76	-	-	106.84	34.84	9.91	35.83	139	176	Peak
5745	105.25	-	-	96.33	34.84	9.91	35.83	139	176	Average
7494	51.69	-22.31	74	63.12	35.3	10.15	56.88	125	148	Peak
7494	36.98	-17.02	54	48.41	35.3	10.15	56.88	125	148	Average
11490	40.94	-13.06	54	45.23	38.29	13.14	55.72	129	66	Average
11490	52.73	-21.27	74	57.02	38.29	13.14	55.72	129	66	Peak
17235	56.23	-39.53	95.76	53.69	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 77	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	48.25	-25.75	74	49.76	27.84	4.31	33.66	100	0	Peak
2494	41.46	-12.54	54	36.55	32.3	6.18	33.57	152	101	Average
2494	54.28	-19.72	74	49.37	32.3	6.18	33.57	152	101	Peak
3806	50.32	-23.68	74	42.53	33.03	8.56	33.8	100	0	Peak
5785	100.81	-	-	91.84	34.88	9.9	35.81	103	160	Peak
5785	90.83	-	-	81.86	34.88	9.9	35.81	103	160	Average
7492	50.73	-23.27	74	62.17	35.3	10.14	56.88	100	0	Peak
11570	52.56	-21.44	74	56.51	38.38	13.17	55.5	135	141	Peak
11570	42.69	-11.31	54	46.64	38.38	13.17	55.5	135	141	Average
17355	54.32	-26.49	80.81	52.04	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 77	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1324	50.65	-23.35	74	52.19	27.83	4.31	33.68	100	0	Peak
2492	55.51	-18.49	74	50.6	32.3	6.18	33.57	133	92	Peak
2492	42.14	-11.86	54	37.23	32.3	6.18	33.57	133	92	Average
3782	49.99	-24.01	74	42.28	33.01	8.5	33.8	100	0	Peak
5785	116.39	-	-	107.42	34.88	9.9	35.81	126	184	Peak
5785	106.25	-	-	97.28	34.88	9.9	35.81	126	184	Average
7486	51.38	-22.62	74	62.82	35.3	10.14	56.88	132	100	Peak
7486	36.84	-17.16	54	48.28	35.3	10.14	56.88	132	100	Average
11570	40.99	-13.01	54	44.94	38.38	13.17	55.5	150	21	Average
11570	52.33	-21.67	74	56.28	38.38	13.17	55.5	150	21	Peak
17355	55.09	-41.3	96.39	52.81	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 78	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	47.39	-26.61	74	48.93	27.83	4.31	33.68	100	0	Peak
2492	53.9	-20.1	74	48.99	32.3	6.18	33.57	140	28	Peak
2492	39.37	-14.63	54	34.46	32.3	6.18	33.57	140	28	Average
3750	50.25	-23.75	74	42.65	32.96	8.44	33.8	100	0	Peak
5825	99.44	-	-	90.41	34.93	9.88	35.78	113	159	Peak
5825	88.93	-	-	79.9	34.93	9.88	35.78	113	159	Average
7494	51.79	-22.21	74	63.22	35.3	10.15	56.88	100	252	Peak
7494	35.71	-18.29	54	47.14	35.3	10.15	56.88	100	252	Average
11650	42.9	-11.1	54	46.48	38.47	13.22	55.27	133	141	Average
11650	53.27	-20.73	74	56.85	38.47	13.22	55.27	133	141	Peak
17475	55.1	-24.34	79.44	53.07	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 78	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	50.19	-23.81	74	51.73	27.83	4.31	33.68	100	0	Peak
2492	56.02	-17.98	74	51.11	32.3	6.18	33.57	160	113	Peak
2492	42.42	-11.58	54	37.51	32.3	6.18	33.57	160	113	Average
3766	49.8	-24.2	74	42.17	32.99	8.44	33.8	100	0	Peak
5825	115.49	-	-	106.46	34.93	9.88	35.78	126	183	Peak
5825	104.88	-	-	95.85	34.93	9.88	35.78	126	183	Average
7486	51.05	-22.95	74	62.49	35.3	10.14	56.88	100	162	Peak
7486	36.05	-17.95	54	47.49	35.3	10.14	56.88	100	162	Average
11650	44.26	-9.74	54	47.84	38.47	13.22	55.27	154	22	Average
11650	55.21	-18.79	74	58.79	38.47	13.22	55.27	154	22	Peak
17475	55.38	-40.11	95.49	53.35	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 79	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	50.54	-23.46	74	52.05	27.84	4.31	33.66	100	0	Peak
2494	55.37	-18.63	74	50.46	32.3	6.18	33.57	100	261	Peak
2494	42.11	-11.89	54	37.2	32.3	6.18	33.57	100	261	Average
3812	50.66	-23.34	74	42.87	33.03	8.56	33.8	100	0	Peak
5745	100.53	-	-	91.61	34.84	9.91	35.83	111	195	Peak
5745	90.58	-	-	81.66	34.84	9.91	35.83	111	195	Average
7486	51.31	-22.69	74	62.75	35.3	10.14	56.88	152	177	Peak
7486	35.12	-18.88	54	46.56	35.3	10.14	56.88	152	177	Average
11490	49.39	-24.61	74	53.68	38.29	13.14	55.72	100	0	Peak
17235	55.04	-25.49	80.53	52.5	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode79	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1332	48.41	-25.59	74	49.92	27.84	4.31	33.66	100	0	Peak
2494	55.86	-18.14	74	50.95	32.3	6.18	33.57	147	258	Peak
2494	43.61	-10.39	54	38.7	32.3	6.18	33.57	147	258	Average
3718	50.63	-23.37	74	43.19	32.91	8.33	33.8	100	0	Peak
5745	115.79	-	-	106.87	34.84	9.91	35.83	128	0	Peak
5745	105.74	-	-	96.82	34.84	9.91	35.83	128	0	Average
7494	51.29	-22.71	74	62.72	35.3	10.15	56.88	159	324	Peak
7494	36.07	-17.93	54	47.5	35.3	10.15	56.88	159	324	Average
11490	48.97	-25.03	74	53.26	38.29	13.14	55.72	100	0	Peak
17235	54.8	-40.99	95.79	52.26	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 80	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	49.43	-24.57	74	50.97	27.83	4.31	33.68	100	0	Peak
2494	54.57	-19.43	74	49.66	32.3	6.18	33.57	100	248	Peak
2494	40.83	-13.17	54	35.92	32.3	6.18	33.57	100	248	Average
4276	50.68	-23.32	74	41.82	33.7	9.03	33.87	100	0	Peak
5785	98.04	-	-	89.07	34.88	9.9	35.81	100	216	Peak
5785	88.26	-	-	79.29	34.88	9.9	35.81	100	216	Average
7492	51.69	-22.31	74	63.13	35.3	10.14	56.88	156	179	Peak
7492	35.71	-18.29	54	47.15	35.3	10.14	56.88	156	179	Average
11570	48.9	-25.1	74	52.85	38.38	13.17	55.5	100	0	Peak
17355	54.73	-23.31	78.04	52.45	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 80	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	48.1	-25.9	74	49.64	27.83	4.31	33.68	100	0	Peak
2492	56.36	-17.64	74	51.45	32.3	6.18	33.57	181	100	Peak
2492	42.57	-11.43	54	37.66	32.3	6.18	33.57	181	100	Average
3916	50.56	-23.44	74	42.3	33.2	8.85	33.79	100	0	Peak
5785	115.64	-	-	106.67	34.88	9.9	35.81	115	0	Peak
5785	105.52	-	-	96.55	34.88	9.9	35.81	115	0	Average
7486	51.01	-22.99	74	62.45	35.3	10.14	56.88	102	45	Peak
7486	33.49	-20.51	54	44.93	35.3	10.14	56.88	102	45	Average
11570	48.44	-25.56	74	52.39	38.38	13.17	55.5	100	0	Peak
17355	54.6	-41.04	95.64	52.32	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 81	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	50	-24	74	51.51	27.84	4.31	33.66	100	0	Peak
2494	54.13	-19.87	74	49.22	32.3	6.18	33.57	110	122	Peak
2494	40.22	-13.78	54	35.31	32.3	6.18	33.57	110	122	Average
3846	50.63	-23.37	74	42.68	33.08	8.67	33.8	100	0	Peak
5825	97.76	-	-	88.73	34.93	9.88	35.78	100	216	Peak
5825	88.09	-	-	79.06	34.93	9.88	35.78	100	216	Average
7492	50.86	-23.14	74	62.3	35.3	10.14	56.88	100	0	Peak
11650	49.27	-24.73	74	52.85	38.47	13.22	55.27	100	0	Peak
17475	55.01	-22.75	77.76	52.98	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 81	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	53.02	-20.98	74	54.56	27.83	4.31	33.68	140	191	Peak
1326	40.13	-13.87	54	41.67	27.83	4.31	33.68	140	191	Average
2500	44.33	-9.67	54	39.42	32.3	6.18	33.57	126	100	Average
2500	56.23	-17.77	74	51.32	32.3	6.18	33.57	126	100	Peak
4278	50.56	-23.44	74	41.7	33.7	9.03	33.87	100	0	Peak
5825	113.95	-	-	104.92	34.93	9.88	35.78	138	350	Peak
5825	104.16	-	-	95.13	34.93	9.88	35.78	138	350	Average
7486	51.59	-22.41	74	63.03	35.3	10.14	56.88	100	332	Peak
7486	35.99	-18.01	54	47.43	35.3	10.14	56.88	100	332	Average
11650	50.44	-23.56	74	54.02	38.47	13.22	55.27	100	0	Peak
17475	55.07	-38.88	93.95	53.04	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 82	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	48.16	-25.84	74	49.67	27.84	4.31	33.66	100	0	Peak
2494	52.71	-21.29	74	47.8	32.3	6.18	33.57	105	319	Peak
2494	39.45	-14.55	54	34.54	32.3	6.18	33.57	105	319	Average
3830	50.41	-23.59	74	42.53	33.06	8.62	33.8	100	0	Peak
5745	105.1	-	-	96.18	34.84	9.91	35.83	105	159	Peak
5745	93.84	-	-	84.92	34.84	9.91	35.83	105	159	Average
7470	50.57	-23.43	74	62.01	35.31	10.14	56.89	100	0	Peak
11490	50.27	-23.73	74	54.56	38.29	13.14	55.72	100	0	Peak
17235	55.58	-29.52	85.1	53.04	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 82	Temperature :	24~25°C
Test Channel :	149	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1332	50.39	-23.61	74	51.9	27.84	4.31	33.66	100	0	Peak
2494	54.87	-19.13	74	49.96	32.3	6.18	33.57	126	25	Peak
2494	41.67	-12.33	54	36.76	32.3	6.18	33.57	126	25	Average
3790	50.32	-23.68	74	42.61	33.01	8.5	33.8	100	0	Peak
5745	118.42	-	-	109.5	34.84	9.91	35.83	131	181	Peak
5745	106.59	-	-	97.67	34.84	9.91	35.83	131	181	Average
7468	50.37	-23.63	74	61.8	35.33	10.14	56.9	100	0	Peak
11490	50.63	-23.37	74	54.92	38.29	13.14	55.72	100	0	Peak
17235	55.44	-42.98	98.42	52.9	41.87	14.37	53.7	100	0	Peak



Test Mode :	Mode 83	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	49	-25	74	50.54	27.83	4.31	33.68	100	0	Peak
2494	53.23	-20.77	74	48.32	32.3	6.18	33.57	100	154	Peak
2494	41.22	-12.78	54	36.31	32.3	6.18	33.57	100	154	Average
3788	49.76	-24.24	74	42.05	33.01	8.5	33.8	100	0	Peak
5785	101.66	-	-	92.69	34.88	9.9	35.81	100	216	Peak
5785	90.45	-	-	81.48	34.88	9.9	35.81	100	216	Average
7486	50.59	-23.41	74	62.03	35.3	10.14	56.88	100	0	Peak
11570	48.96	-25.04	74	52.91	38.38	13.17	55.5	100	0	Peak
17355	55.51	-26.15	81.66	53.23	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 83	Temperature :	24~25°C
Test Channel :	157	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	49.85	-24.15	74	51.39	27.83	4.31	33.68	100	0	Peak
2492	55.17	-18.83	74	50.26	32.3	6.18	33.57	146	108	Peak
2492	43.1	-10.9	54	38.19	32.3	6.18	33.57	146	108	Average
3876	50.19	-23.81	74	42.12	33.13	8.73	33.79	100	0	Peak
5785	118.24	-	-	109.27	34.88	9.9	35.81	153	223	Peak
5785	106.13	-	-	97.16	34.88	9.9	35.81	153	223	Average
7486	50.48	-23.52	74	61.92	35.3	10.14	56.88	100	0	Peak
11570	50.17	-23.83	74	54.12	38.38	13.17	55.5	100	0	Peak
17355	55.06	-43.18	98.24	52.78	41.75	14.41	53.88	100	0	Peak



Test Mode :	Mode 84	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	46.86	-27.14	74	48.4	27.83	4.31	33.68	100	0	Peak
2494	53.44	-20.56	74	48.53	32.3	6.18	33.57	100	210	Peak
2494	40.26	-13.74	54	35.35	32.3	6.18	33.57	100	210	Average
4236	50.7	-23.3	74	41.91	33.63	9.02	33.86	100	0	Peak
5825	98.73	-	-	89.73	34.91	9.88	35.79	119	158	Peak
5825	88.06	-	-	79.03	34.93	9.88	35.78	119	158	Average
7486	50.79	-23.21	74	62.23	35.3	10.14	56.88	100	0	Peak
11650	53.04	-20.96	74	56.62	38.47	13.22	55.27	102	188	Peak
11650	40.54	-13.46	54	44.12	38.47	13.22	55.27	102	188	Average
17475	55.84	-22.89	78.73	53.81	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 84	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	49.81	-24.19	74	51.35	27.83	4.31	33.68	100	0	Peak
2492	55.08	-18.92	74	50.17	32.3	6.18	33.57	100	200	Peak
2492	42.75	-11.25	54	37.84	32.3	6.18	33.57	100	200	Average
3836	50.21	-23.79	74	42.31	33.08	8.62	33.8	100	0	Peak
5825	116.55	-	-	107.52	34.93	9.88	35.78	164	182	Peak
5825	104.8	-	-	95.77	34.93	9.88	35.78	164	182	Average
7476	50.06	-23.94	74	61.5	35.31	10.14	56.89	100	0	Peak
11650	53.4	-20.6	74	56.98	38.47	13.22	55.27	135	203	Peak
11650	41.68	-12.32	54	45.26	38.47	13.22	55.27	135	203	Average
17475	55.37	-41.18	96.55	53.34	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 85	Temperature :	24~25°C
Test Channel :	151	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	48.09	-25.91	74	49.6	27.84	4.31	33.66	100	0	Peak
2494	54.66	-19.34	74	49.75	32.3	6.18	33.57	122	100	Peak
2494	40.12	-13.88	54	35.21	32.3	6.18	33.57	122	100	Average
3702	49.92	-24.08	74	42.5	32.89	8.33	33.8	100	0	Peak
5755	99.03	-	-	90.08	34.86	9.91	35.82	116	161	Peak
5755	88.42	-	-	79.47	34.86	9.91	35.82	116	161	Average
7494	50.93	-23.07	74	62.36	35.3	10.15	56.88	100	0	Peak
11510	50.3	-23.7	74	54.58	38.3	13.14	55.72	100	0	Peak
17265	54.8	-24.23	79.03	52.33	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 85	Temperature :	24~25°C
Test Channel :	151	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1332	50.09	-23.91	74	51.6	27.84	4.31	33.66	100	0	Peak
2492	56.24	-17.76	74	51.33	32.3	6.18	33.57	155	85	Peak
2492	43.11	-10.89	54	38.2	32.3	6.18	33.57	155	85	Average
3350	49.15	-24.85	74	42.74	32.69	7.5	33.78	100	0	Peak
5755	113.87	-	-	104.92	34.86	9.91	35.82	127	184	Peak
5755	102.45	-	-	93.5	34.86	9.91	35.82	127	184	Average
7492	51.9	-22.1	74	63.34	35.3	10.14	56.88	109	314	Peak
7492	34.85	-19.15	54	46.29	35.3	10.14	56.88	109	314	Average
11510	50.3	-23.7	74	54.58	38.3	13.14	55.72	100	0	Peak
17265	54.22	-39.65	93.87	51.75	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 86	Temperature :	24~25°C
Test Channel :	159	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1326	46.7	-27.3	74	48.24	27.83	4.31	33.68	100	0	Peak
2494	54.09	-19.91	74	49.18	32.3	6.18	33.57	100	119	Peak
2494	40.18	-13.82	54	35.27	32.3	6.18	33.57	100	119	Average
3732	50.05	-23.95	74	42.52	32.94	8.39	33.8	100	0	Peak
5795	96.74	-	-	87.76	34.89	9.89	35.8	103	159	Peak
5795	86.92	-	-	77.94	34.89	9.89	35.8	103	159	Average
7486	51.11	-22.89	74	62.55	35.3	10.14	56.88	167	105	Peak
7486	34.26	-19.74	54	45.7	35.3	10.14	56.88	167	105	Average
11590	51.14	-22.86	74	55	38.4	13.18	55.44	103	35	Peak
11590	40.61	-13.39	54	44.47	38.4	13.18	55.44	103	35	Average
17385	55.22	-21.52	76.74	52.99	41.72	14.43	53.92	100	0	Peak



Test Mode :	Mode 86	Temperature :	24~25°C
Test Channel :	159	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1332	49.68	-24.32	74	51.19	27.84	4.31	33.66	100	0	Peak
2492	56.16	-17.84	74	51.25	32.3	6.18	33.57	100	244	Peak
2492	44.05	-9.95	54	39.14	32.3	6.18	33.57	100	244	Average
5725	70.02	-3.98	74	61.12	34.82	9.92	35.84	126	183	Peak
5795	102.78	-	-	93.8	34.89	9.89	35.8	126	183	Average
5795	113.38	-	-	104.4	34.89	9.89	35.8	126	183	Peak
5850	73.35	-0.65	74	64.31	34.94	9.87	35.77	126	183	Peak
7486	50.96	-23.04	74	62.4	35.3	10.14	56.88	100	0	Peak
11590	50.17	-23.83	74	54.03	38.4	13.18	55.44	100	0	Peak
17385	55.13	-38.25	93.38	52.9	41.72	14.43	53.92	100	0	Peak



Test Mode :	Mode 87	Temperature :	24~25°C
Test Channel :	151	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	49.16	-24.84	74	50.7	27.83	4.31	33.68	100	0	Peak
2494	54.23	-19.77	74	49.32	32.3	6.18	33.57	100	13	Peak
2494	40.53	-13.47	54	35.62	32.3	6.18	33.57	100	13	Average
3836	50.39	-23.61	74	42.49	33.08	8.62	33.8	100	0	Peak
5755	98.17	-	-	89.22	34.86	9.91	35.82	110	159	Peak
5755	88.22	-	-	79.27	34.86	9.91	35.82	110	159	Average
7478	50.76	-23.24	74	62.2	35.31	10.14	56.89	100	0	Peak
11510	48.26	-25.74	74	52.54	38.3	13.14	55.72	100	0	Peak
17265	54.37	-23.8	78.17	51.9	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 87	Temperature :	24~25°C
Test Channel :	151	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1326	47.81	-26.19	74	49.35	27.83	4.31	33.68	100	0	Peak
2492	56.21	-17.79	74	51.3	32.3	6.18	33.57	100	252	Peak
2492	44.12	-9.88	54	39.21	32.3	6.18	33.57	100	252	Average
3766	50	-24	74	42.37	32.99	8.44	33.8	100	0	Peak
5755	113.93	-	-	104.98	34.86	9.91	35.82	117	5	Peak
5755	102.4	-	-	93.45	34.86	9.91	35.82	117	5	Average
7486	49.97	-24.03	74	61.41	35.3	10.14	56.88	100	0	Peak
11510	48.82	-25.18	74	53.1	38.3	13.14	55.72	100	0	Peak
17265	54.5	-39.43	93.93	52.03	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 88	Temperature :	24~25°C
Test Channel :	159	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1326	48.6	-25.4	74	50.14	27.83	4.31	33.68	100	0	Peak
2494	54.8	-19.2	74	49.89	32.3	6.18	33.57	100	188	Peak
2494	41.06	-12.94	54	36.15	32.3	6.18	33.57	100	188	Average
3870	50.4	-23.6	74	42.33	33.13	8.73	33.79	100	0	Peak
5795	95.96	-	-	86.98	34.89	9.89	35.8	100	277	Peak
5795	85.7	-	-	76.72	34.89	9.89	35.8	100	277	Average
7494	50.85	-23.15	74	62.28	35.3	10.15	56.88	100	0	Peak
11590	48.9	-25.1	74	52.76	38.4	13.18	55.44	100	0	Peak
17385	54.87	-21.09	75.96	52.64	41.72	14.43	53.92	100	0	Peak



Test Mode :	Mode 88	Temperature :	24~25°C
Test Channel :	159	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1326	50.31	-23.69	74	51.85	27.83	4.31	33.68	100	0	Peak
2492	55.95	-18.05	74	51.04	32.3	6.18	33.57	100	0	Peak
2492	42.83	-11.17	54	37.92	32.3	6.18	33.57	100	0	Average
3852	49.99	-24.01	74	42.01	33.11	8.67	33.8	100	0	Peak
5795	112.84	-	-	103.86	34.89	9.89	35.8	115	0	Peak
5795	101.98	-	-	93	34.89	9.89	35.8	115	0	Average
7492	50.86	-23.14	74	62.3	35.3	10.14	56.88	100	0	Peak
11590	48.72	-25.28	74	52.58	38.4	13.18	55.44	100	0	Peak
17385	54.7	-38.14	92.84	52.47	41.72	14.43	53.92	100	0	Peak



Test Mode :	Mode 89	Temperature :	24~25°C
Test Channel :	151	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	48.43	-25.57	74	49.97	27.83	4.31	33.68	100	0	Peak
2494	53.81	-20.19	74	48.9	32.3	6.18	33.57	100	142	Peak
2494	40.05	-13.95	54	35.14	32.3	6.18	33.57	100	142	Average
3732	50.03	-23.97	74	42.5	32.94	8.39	33.8	100	0	Peak
5755	101.92	-	-	93	34.84	9.91	35.83	105	159	Peak
5755	89.62	-	-	80.67	34.86	9.91	35.82	105	159	Average
7494	50.08	-23.92	74	61.51	35.3	10.15	56.88	100	0	Peak
11510	50.74	-23.26	74	55.02	38.3	13.14	55.72	100	0	Peak
17265	55.34	-26.58	81.92	52.87	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 89	Temperature :	24~25°C
Test Channel :	151	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1332	48.37	-25.63	74	49.88	27.84	4.31	33.66	100	0	Peak
2492	55.24	-18.76	74	50.33	32.3	6.18	33.57	100	6	Peak
2492	42.22	-11.78	54	37.31	32.3	6.18	33.57	100	6	Average
3816	49.94	-24.06	74	42.12	33.06	8.56	33.8	100	0	Peak
5755	114.68	-	-	105.73	34.86	9.91	35.82	129	126	Peak
5755	102.44	-	-	93.49	34.86	9.91	35.82	129	126	Average
7494	48.86	-25.14	74	60.29	35.3	10.15	56.88	100	0	Peak
11510	49.7	-24.3	74	53.98	38.3	13.14	55.72	100	0	Peak
17265	54.57	-40.11	94.68	52.1	41.83	14.39	53.75	100	0	Peak



Test Mode :	Mode 90	Temperature :	24~25°C
Test Channel :	159	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1326	46.33	-27.67	74	47.87	27.83	4.31	33.68	100	0	Peak
2494	53.69	-20.31	74	48.78	32.3	6.18	33.57	100	90	Peak
2494	40.31	-13.69	54	35.4	32.3	6.18	33.57	100	90	Average
3710	50.67	-23.33	74	43.25	32.89	8.33	33.8	100	0	Peak
5795	98.67	-	-	89.7	34.88	9.9	35.81	100	216	Peak
5795	85.57	-	-	76.59	34.89	9.89	35.8	100	216	Average
7468	49.3	-24.7	74	60.73	35.33	10.14	56.9	100	0	Peak
11590	49.25	-24.75	74	53.11	38.4	13.18	55.44	100	0	Peak
17385	55.47	-23.2	78.67	53.24	41.72	14.43	53.92	100	0	Peak



Test Mode :	Mode 90	Temperature :	24~25°C
Test Channel :	159	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1328	50.32	-23.68	74	51.86	27.83	4.31	33.68	100	0	Peak
2486	55.12	-18.88	74	50.22	32.28	6.18	33.56	100	48	Peak
2486	42.91	-11.09	54	38.01	32.28	6.18	33.56	100	48	Average
3788	49.8	-24.2	74	42.09	33.01	8.5	33.8	100	0	Peak
5795	114.89	-	-	105.91	34.89	9.89	35.8	153	225	Peak
5795	101.88	-	-	92.9	34.89	9.89	35.8	153	225	Average
7470	50.54	-23.46	74	61.98	35.31	10.14	56.89	100	0	Peak
11590	48.27	-25.73	74	52.13	38.4	13.18	55.44	100	0	Peak
17385	54.94	-39.95	94.89	52.71	41.72	14.43	53.92	100	0	Peak



Test Mode :	Mode 91	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2380	55.42	-18.58	74	50.76	32.16	6.03	33.53	100	247	Peak
2380	43.43	-10.57	54	38.77	32.16	6.03	33.53	100	247	Average
2462	103.19	-	-	98.35	32.26	6.14	33.56	100	247	Peak
2462	100.16	-	-	95.32	32.26	6.14	33.56	100	247	Average
2492.78	59.28	-14.72	74	54.37	32.3	6.18	33.57	100	247	Peak
2492.78	45.06	-8.94	54	40.15	32.3	6.18	33.57	100	247	Average
4924	43.86	-30.14	74	57.14	34.09	9.15	56.52	100	0	Peak
7386	45.52	-28.48	74	56.97	35.38	10.1	56.93	100	0	Peak
9848	48.47	-34.72	83.19	56.5	36.95	11.88	56.86	100	0	Peak
12310	51.18	-22.82	74	52.28	39.15	13.53	53.78	113	121	Peak
12310	36.41	-17.59	54	37.51	39.15	13.53	53.78	113	121	Average



Test Mode :	Mode 91	Temperature :	24~25°C
Test Channel :	11	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2358	57.13	-16.87	74	52.53	32.13	5.99	33.52	100	266	Peak
2358	44.17	-9.83	54	39.57	32.13	5.99	33.52	100	266	Average
2462	113.17	-	-	108.33	32.26	6.14	33.56	100	266	Peak
2462	109.67	-	-	104.83	32.26	6.14	33.56	100	266	Average
2487.65	62.4	-11.6	74	57.49	32.3	6.18	33.57	100	266	Peak
2487.65	52.93	-1.07	54	48.02	32.3	6.18	33.57	100	266	Average
4924	44.98	-29.02	74	58.26	34.09	9.15	56.52	100	0	Peak
7386	47.04	-26.96	74	58.49	35.38	10.1	56.93	100	0	Peak
9848	56.58	-36.59	93.17	64.61	36.95	11.88	56.86	100	0	Peak
12310	52.05	-21.95	74	53.15	39.15	13.53	53.78	133	306	Peak
12310	36.76	-17.24	54	37.86	39.15	13.53	53.78	133	306	Average



Test Mode :	Mode 92	Temperature :	24~25°C
Test Channel :	03	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	63.59	-10.41	74	58.91	32.18	6.03	33.53	100	268	Peak
2390	45.93	-8.07	54	41.25	32.18	6.03	33.53	100	268	Average
2422	98.79	-	-	94.05	32.22	6.07	33.55	100	268	Peak
2422	85.43	-	-	80.69	32.22	6.07	33.55	100	268	Average
2494	44.36	-9.64	54	39.45	32.3	6.18	33.57	100	268	Average
2494	57.52	-16.48	74	52.61	32.3	6.18	33.57	100	268	Peak
4844	44.38	-29.62	74	57.65	34.07	9.12	56.46	100	0	Peak
7266	44.95	-29.05	74	56.43	35.48	10.04	57	100	0	Peak
9688	48.21	-30.58	78.79	56.37	36.7	11.97	56.83	100	0	Peak
12110	49.07	-24.93	74	50.58	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 92	Temperature :	24~25°C
Test Channel :	03	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
2388.85	72.46	-1.54	74	67.78	32.18	6.03	33.53	120	91	Peak
2388.85	52.16	-1.84	54	47.48	32.18	6.03	33.53	120	91	Average
2422	108.19	-	-	103.45	32.22	6.07	33.55	120	91	Peak
2422	94.56	-	-	89.82	32.22	6.07	33.55	120	91	Average
2486	44.89	-9.11	54	39.99	32.28	6.18	33.56	120	91	Average
2486	57.75	-16.25	74	52.85	32.28	6.18	33.56	120	91	Peak
4844	44.26	-29.74	74	57.53	34.07	9.12	56.46	100	0	Peak
7266	44.92	-29.08	74	56.4	35.48	10.04	57	100	0	Peak
9688	48.19	-40	88.19	56.35	36.7	11.97	56.83	100	0	Peak
12110	49.54	-24.46	74	51.05	39	13.46	53.97	100	0	Peak



Test Mode :	Mode 93	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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	48.74	-25.26	74	50.25	27.84	4.31	33.66	100	0	Peak
2494	56.9	-17.1	74	51.99	32.3	6.18	33.57	100	215	Peak
2494	43.54	-10.46	54	38.63	32.3	6.18	33.57	100	215	Average
3790	50.5	-23.5	74	42.79	33.01	8.5	33.8	100	0	Peak
5825	98.41	-	-	89.38	34.93	9.88	35.78	170	198	Peak
5825	88.13	-	-	79.1	34.93	9.88	35.78	170	198	Average
7476	50.17	-23.83	74	61.61	35.31	10.14	56.89	100	0	Peak
11650	54.21	-19.79	74	57.79	38.47	13.22	55.27	112	219	Peak
11650	42.58	-11.42	54	46.16	38.47	13.22	55.27	112	219	Average
17475	54.84	-23.57	78.41	52.81	41.63	14.45	54.05	100	0	Peak



Test Mode :	Mode 93	Temperature :	24~25°C
Test Channel :	165	Relative Humidity :	46~48%
Test Engineer :	David Yang	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
1332	50.28	-23.72	74	51.79	27.84	4.31	33.66	100	0	Peak
2494	57.85	-16.15	74	52.94	32.3	6.18	33.57	125	175	Peak
2494	45.19	-8.81	54	40.28	32.3	6.18	33.57	125	175	Average
3844	49.87	-24.13	74	41.97	33.08	8.62	33.8	100	0	Peak
5825	112.88	-	-	103.85	34.93	9.88	35.78	112	120	Peak
5825	102.86	-	-	93.83	34.93	9.88	35.78	112	120	Average
7492	50.28	-23.72	74	61.72	35.3	10.14	56.88	100	0	Peak
11650	52.97	-21.03	74	56.55	38.47	13.22	55.27	100	86	Peak
11650	40.17	-13.83	54	43.75	38.47	13.22	55.27	100	86	Average
17475	55.6	-37.28	92.88	53.57	41.63	14.45	54.05	100	0	Peak