



Appendix A. Unwanted Emissions Measurement for Antenna 1

Antenna Information		
Antenna 1	Model Name	ML-2452-APA2-01
	Antenna Type	Dipole Antenna
	Antenna Gain	1.7 dBi for WLAN (2.4G) ; 3.5 dBi for WLAN (5G)

Test Cases	
Test Item	802.11a/n (Modulation : OFDM)
Radiated TCs	Mode 1: 802.11a_CH52_5260 MHz (Chain A)
	Mode 2: 802.11a_CH60_5300 MHz (Chain A)
	Mode 3: 802.11a_CH64_5320 MHz (Chain A)
	Mode 4: 802.11a_CH100_5500 MHz (Chain A)
	Mode 5: 802.11a_CH116_5580 MHz (Chain A)
	Mode 6: 802.11a_CH140_5700 MHz (Chain A)
	Mode 7: 802.11a_CH52_5260 MHz (Chain B)
	Mode 8: 802.11a_CH60_5300 MHz (Chain B)
	Mode 9: 802.11a_CH64_5320 MHz (Chain B)
	Mode 10: 802.11a_CH100_5500 MHz (Chain B)
	Mode 11: 802.11a_CH116_5580 MHz (Chain B)
	Mode 12: 802.11a_CH140_5700 MHz (Chain B)
	Mode 13: 802.11a_CH52_5260 MHz (Chain A+B)
	Mode 14: 802.11a_CH60_5300 MHz (Chain A+B)
	Mode 15: 802.11a_CH64_5320 MHz (Chain A+B)
	Mode 16: 802.11a_CH100_5500 MHz (Chain A+B)
	Mode 17: 802.11a_CH116_5580 MHz (Chain A+B)
	Mode 18: 802.11a_CH140_5700 MHz (Chain A+B)



Test Cases	
Radiated TCs	Mode 19: 802.11n_CH52_5260 MHz (BW 20M, Chain A)
	Mode 20: 802.11n_CH60_5300 MHz (BW 20M, Chain A)
	Mode 21: 802.11n_CH64_5320 MHz (BW 20M, Chain A)
	Mode 22: 802.11n_CH100_5500 MHz (BW 20M, Chain A)
	Mode 23: 802.11n_CH116_5580 MHz (BW 20M, Chain A)
	Mode 24: 802.11n_CH140_5700 MHz (BW 20M, Chain A)
	Mode 25: 802.11n_CH52_5260 MHz (BW 20M, Chain B)
	Mode 26: 802.11n_CH60_5300 MHz (BW 20M, Chain B)
	Mode 27: 802.11n_CH64_5320 MHz (BW 20M, Chain B)
	Mode 28: 802.11n_CH100_5500 MHz (BW 20M, Chain B)
	Mode 29: 802.11n_CH116_5580 MHz (BW 20M, Chain B)
	Mode 30: 802.11n_CH140_5700 MHz (BW 20M, Chain B)
	Mode 31: 802.11n_CH52_5260 MHz (BW 20M, Chain A+B)
	Mode 32: 802.11n_CH60_5300 MHz (BW 20M, Chain A+B)
	Mode 33: 802.11n_CH64_5320 MHz (BW 20M, Chain A+B)
	Mode 34: 802.11n_CH100_5500 MHz (BW 20M, Chain A+B)
Mode 35: 802.11n_CH116_5580 MHz (BW 20M, Chain A+B)	
Mode 36: 802.11n_CH140_5700 MHz (BW 20M, Chain A+B)	



Test Cases	
Radiated TCs	Mode 37: 802.11n_CH54_5270 MHz (BW 40M, Chain A)
	Mode 38: 802.11n_CH62_5310 MHz (BW 40M, Chain A)
	Mode 39: 802.11n_CH102_5510 MHz (BW 40M, Chain A)
	Mode 40: 802.11n_CH110_5550 MHz (BW 40M, Chain A)
	Mode 41: 802.11n_CH134_5670 MHz (BW 40M, Chain A)
	Mode 42: 802.11n_CH54_5270 MHz (BW 40M, Chain B)
	Mode 43: 802.11n_CH62_5310 MHz (BW 40M, Chain B)
	Mode 44: 802.11n_CH102_5510 MHz (BW 40M, Chain B)
	Mode 45: 802.11n_CH110_5550 MHz (BW 40M, Chain B)
	Mode 46: 802.11n_CH134_5670 MHz (BW 40M, Chain B)
	Mode 47: 802.11n_CH54_5270 MHz (BW 40M, Chain A+B)
	Mode 48: 802.11n_CH62_5310 MHz (BW 40M, Chain A+B)
	Mode 49: 802.11n_CH102_5510 MHz (BW 40M, Chain A+B)
	Mode 50: 802.11n_CH110_5550 MHz (BW 40M, Chain A+B)
	Mode 51: 802.11n_CH134_5670 MHz (BW 40M, Chain A+B)
Mode 52: 802.11n_CH52_5260 MHz (BW 20M, Chain A)	
Mode 53: 802.11a_CH140_5700 MHz (Chain A+B)	
Remark: Mode 1 to 51 of radiation test were performed on DC 4.5V and Mode 52 to 53 were performed on DC 3.3V.	



➤ Test Result of Radiated Band Edges

Test Mode :	Mode 1	Temperature :	21~22°C
Test Band :	802.11a (Chain A)	Relative Humidity :	41~42%
Test Channel :	52	Test Engineer :	Gavin Wu / 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
5150	61.78	-12.22	74	52.77	34.25	9.41	34.65	146	275	Peak
5150	49.27	-4.73	54	40.26	34.25	9.41	34.65	146	275	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
5150	65.34	-8.66	74	56.33	34.25	9.41	34.65	115	217	Peak
5150	52.84	-1.16	54	43.83	34.25	9.41	34.65	115	217	Average

Test Mode :	Mode 3	Temperature :	21~22°C
Test Band :	802.11a (Chain A)	Relative Humidity :	41~42%
Test Channel :	64	Test Engineer :	Gavin Wu / 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
5350	62.03	-11.97	74	53.24	34.45	9.74	35.4	101	173	Peak
5350	44.2	-9.8	54	35.41	34.45	9.74	35.4	101	173	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
5350	69.69	-4.31	74	60.9	34.45	9.74	35.4	127	48	Peak
5350	52.47	-1.53	54	43.68	34.45	9.74	35.4	127	48	Average



Test Mode :	Mode 4	Temperature :	21~22°C
Test Band :	802.11a (Chain A)	Relative Humidity :	41~42%
Test Channel :	100	Test Engineer :	Gavin Wu / 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
5470	54.47	-13.83	68.3	42.97	34.47	9.94	32.91	100	294	Peak

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
5470	66.93	-1.37	68.3	55.43	34.47	9.94	32.91	108	155	Peak

Test Mode :	Mode 6	Temperature :	21~22°C
Test Band :	802.11a (Chain A)	Relative Humidity :	41~42%
Test Channel :	140	Test Engineer :	Gavin Wu / 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
5725	57.59	-10.71	68.3	46.12	34.81	9.92	33.26	102	150	Peak

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
5725	66.32	-1.98	68.3	54.85	34.81	9.92	33.26	127	216	Peak



Test Mode :	Mode 7	Temperature :	21~22°C
Test Band :	802.11a (Chain B)	Relative Humidity :	41~42%
Test Channel :	52	Test Engineer :	Gavin Wu / 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
5150	50.95	-23.05	74	41.94	34.25	9.41	34.65	100	348	Peak
5150	47.2	-6.8	54	38.19	34.25	9.41	34.65	100	348	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
5150	64.38	-9.62	74	55.37	34.25	9.41	34.65	124	317	Peak
5150	52.49	-1.51	54	43.48	34.25	9.41	34.65	124	317	Average

Test Mode :	Mode 9	Temperature :	21~22°C
Test Band :	802.11a (Chain B)	Relative Humidity :	41~42%
Test Channel :	64	Test Engineer :	Gavin Wu / 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
5350	62.66	-11.34	74	53.87	34.45	9.74	35.4	100	195	Peak
5350	49.76	-4.24	54	40.97	34.45	9.74	35.4	100	195	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
5350	66.28	-7.72	74	57.49	34.45	9.74	35.4	117	42	Peak
5350	52.8	-1.2	54	44.01	34.45	9.74	35.4	117	42	Average



Test Mode :	Mode 10	Temperature :	21~22°C
Test Band :	802.11a (Chain B)	Relative Humidity :	41~42%
Test Channel :	100	Test Engineer :	Gavin Wu / 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
5470	56.24	-12.06	68.3	44.74	34.47	9.94	32.91	140	293	Peak

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
5470	67.09	-1.21	68.3	55.59	34.47	9.94	32.91	130	35	Peak

Test Mode :	Mode 12	Temperature :	21~22°C
Test Band :	802.11a (Chain B)	Relative Humidity :	41~42%
Test Channel :	140	Test Engineer :	Gavin Wu / 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
5725	58.27	-10.03	68.3	46.8	34.81	9.92	33.26	115	62	Peak

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
5725	66.24	-2.06	68.3	54.77	34.81	9.92	33.26	103	41	Peak



Test Mode :	Mode 13	Temperature :	21~22°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	41~42%
Test Channel :	52	Test Engineer :	Gavin Wu / 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
5150	60.49	-13.51	74	51.48	34.25	9.41	34.65	115	156	Peak
5150	48.98	-5.02	54	39.97	34.25	9.41	34.65	115	156	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
5150	64.19	-9.81	74	55.18	34.25	9.41	34.65	100	140	Peak
5150	52.77	-1.23	54	43.76	34.25	9.41	34.65	100	140	Average

Test Mode :	Mode 15	Temperature :	21~22°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	41~42%
Test Channel :	64	Test Engineer :	Gavin Wu / 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
5350	60.7	-13.3	74	51.91	34.45	9.74	35.4	101	175	Peak
5350	48.89	-5.11	54	40.1	34.45	9.74	35.4	101	175	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
5350	65.05	-8.95	74	56.26	34.45	9.74	35.4	124	227	Peak
5350	51.64	-2.36	54	42.85	34.45	9.74	35.4	124	227	Average



Test Mode :	Mode 16	Temperature :	21~22°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	41~42%
Test Channel :	100	Test Engineer :	Gavin Wu / 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
5470	54.03	-14.27	68.3	42.53	34.47	9.94	32.91	100	295	Peak

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
5470	66.57	-1.73	68.3	55.07	34.47	9.94	32.91	120	42	Peak

Test Mode :	Mode 18	Temperature :	21~22°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	41~42%
Test Channel :	140	Test Engineer :	Gavin Wu / 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
5725	54	-14.3	68.3	42.53	34.81	9.92	33.26	102	148	Peak

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
5725	67.12	-1.18	68.3	55.65	34.81	9.92	33.26	116	227	Peak



Test Mode :	Mode 19	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	41~42%
Test Channel :	52	Test Engineer :	Gavin Wu / 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
5150	51.85	-22.15	74	42.84	34.25	9.41	34.65	100	194	Peak
5150	40.7	-13.3	54	31.69	34.25	9.41	34.65	100	194	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
5150	63.81	-10.19	74	54.8	34.25	9.41	34.65	111	52	Peak
5150	52.94	-1.06	54	43.93	34.25	9.41	34.65	111	52	Average

Test Mode :	Mode 21	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	41~42%
Test Channel :	64	Test Engineer :	Gavin Wu / 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
5350	64	-10	74	55.21	34.45	9.74	35.4	101	173	Peak
5350	44.64	-9.36	54	35.85	34.45	9.74	35.4	101	173	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
5350	72.81	-1.19	74	64.02	34.45	9.74	35.4	100	48	Peak
5350	52.03	-1.97	54	43.24	34.45	9.74	35.4	100	48	Average



Test Mode :	Mode 22	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	41~42%
Test Channel :	100	Test Engineer :	Gavin Wu / 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
5470	54.99	-13.31	68.3	43.49	34.47	9.94	32.91	100	294	Peak

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
5470	66.32	-1.98	68.3	54.82	34.47	9.94	32.91	118	153	Peak

Test Mode :	Mode 24	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	41~42%
Test Channel :	140	Test Engineer :	Gavin Wu / 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
5725	54.55	-13.75	68.3	43.08	34.81	9.92	33.26	126	150	Peak

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
5725	66.52	-1.78	68.3	55.05	34.81	9.92	33.26	124	218	Peak



Test Mode :	Mode 25	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	41~42%
Test Channel :	52	Test Engineer :	Gavin Wu / 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
5150	50.88	-23.12	74	41.87	34.25	9.41	34.65	113	8	Peak
5150	39.41	-14.59	54	30.4	34.25	9.41	34.65	113	8	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
5150	64	-10	74	54.99	34.25	9.41	34.65	124	320	Peak
5150	51.01	-2.99	54	42	34.25	9.41	34.65	124	320	Average

Test Mode :	Mode 27	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	41~42%
Test Channel :	64	Test Engineer :	Gavin Wu / 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
5350	58.49	-15.51	74	49.7	34.45	9.74	35.4	117	156	Peak
5350	41.2	-12.8	54	32.41	34.45	9.74	35.4	117	156	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
5350	72.73	-1.27	74	63.94	34.45	9.74	35.4	123	313	Peak
5350	51.89	-2.11	54	43.1	34.45	9.74	35.4	123	313	Average



Test Mode :	Mode 28	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	41~42%
Test Channel :	100	Test Engineer :	Gavin Wu / 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
5470	53.64	-14.66	68.3	42.14	34.47	9.94	32.91	139	291	Peak

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
5470	66.14	-2.16	68.3	54.64	34.47	9.94	32.91	130	32	Peak

Test Mode :	Mode 30	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	41~42%
Test Channel :	140	Test Engineer :	Gavin Wu / 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
5725	54.61	-13.69	68.3	43.14	34.81	9.92	33.26	102	65	Peak

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
5725	66.26	-2.04	68.3	54.79	34.81	9.92	33.26	150	132	Peak



Test Mode :	Mode 31	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	41~42%
Test Channel :	52	Test Engineer :	Gavin Wu / 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
5150	60.67	-13.33	74	51.66	34.25	9.41	34.65	100	250	Peak
5150	49.17	-4.83	54	40.16	34.25	9.41	34.65	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
5150	63.32	-10.68	74	54.31	34.25	9.41	34.65	126	225	Peak
5150	52.22	-1.78	54	43.21	34.25	9.41	34.65	126	225	Average

Test Mode :	Mode 33	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	41~42%
Test Channel :	64	Test Engineer :	Gavin Wu / 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
5350	63.22	-10.78	74	54.43	34.45	9.74	35.4	101	173	Peak
5350	49.3	-4.7	54	40.51	34.45	9.74	35.4	101	173	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
5350	68.25	-5.75	74	59.46	34.45	9.74	35.4	100	50	Peak
5350	52.59	-1.41	54	43.8	34.45	9.74	35.4	100	50	Average



Test Mode :	Mode 34	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	41~42%
Test Channel :	100	Test Engineer :	Gavin Wu / 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
5470	54.27	-14.03	68.3	42.77	34.47	9.94	32.91	148	45	Peak

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
5470	67.07	-1.23	68.3	55.57	34.47	9.94	32.91	130	326	Peak

Test Mode :	Mode 36	Temperature :	21~22°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	41~42%
Test Channel :	140	Test Engineer :	Gavin Wu / 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
5725	56.6	-11.7	68.3	45.13	34.81	9.92	33.26	102	142	Peak

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
5725	66.29	-2.01	68.3	54.82	34.81	9.92	33.26	136	34	Peak



Test Mode :	Mode 37	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	41~42%
Test Channel :	54	Test Engineer :	Gavin Wu / 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
5150	51.49	-22.51	74	42.48	34.25	9.41	34.65	100	171	Peak
5150	39.94	-14.06	54	30.93	34.25	9.41	34.65	100	171	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
5150	65.45	-8.55	74	56.44	34.25	9.41	34.65	100	220	Peak
5150	52.39	-1.61	54	43.38	34.25	9.41	34.65	100	220	Average

Test Mode :	Mode 38	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	41~42%
Test Channel :	62	Test Engineer :	Gavin Wu / 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
5350	63.55	-10.45	74	54.76	34.45	9.74	35.4	100	174	Peak
5350	43.28	-10.72	54	34.49	34.45	9.74	35.4	100	174	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
5350	72.2	-1.8	74	63.41	34.45	9.74	35.4	141	318	Peak
5350	51.72	-2.28	54	42.93	34.45	9.74	35.4	141	318	Average



Test Mode :	Mode 39	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	41~42%
Test Channel :	102	Test Engineer :	Gavin Wu / 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
5470	53.08	-15.22	68.3	41.58	34.47	9.94	32.91	102	248	Peak

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
5470	67	-1.3	68.3	55.5	34.47	9.94	32.91	122	350	Peak

Test Mode :	Mode 41	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	41~42%
Test Channel :	134	Test Engineer :	Gavin Wu / 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
5725	59.54	-8.76	68.3	48.07	34.81	9.92	33.26	126	148	Peak

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
5725	66.12	-2.18	68.3	54.65	34.81	9.92	33.26	137	143	Peak



Test Mode :	Mode 42	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	41~42%
Test Channel :	54	Test Engineer :	Gavin Wu / 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
5150	50.76	-23.24	74	41.75	34.25	9.41	34.65	100	9	Peak
5150	39.42	-14.58	54	30.41	34.25	9.41	34.65	100	9	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
5150	63.82	-10.18	74	54.81	34.25	9.41	34.65	123	317	Peak
5150	51	-3	54	41.99	34.25	9.41	34.65	123	317	Average

Test Mode :	Mode 43	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	41~42%
Test Channel :	62	Test Engineer :	Gavin Wu / 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
5350	59.92	-14.08	74	51.13	34.45	9.74	35.4	101	16	Peak
5350	42.91	-11.09	54	34.12	34.45	9.74	35.4	101	16	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
5350	68.7	-5.3	74	59.91	34.45	9.74	35.4	126	317	Peak
5350	52.15	-1.85	54	43.36	34.45	9.74	35.4	126	317	Average



Test Mode :	Mode 44	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	41~42%
Test Channel :	102	Test Engineer :	Gavin Wu / 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
5470	55.62	-12.68	68.3	44.12	34.47	9.94	32.91	100	286	Peak

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
5470	65.76	-2.54	68.3	54.26	34.47	9.94	32.91	118	13	Peak

Test Mode :	Mode 46	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	41~42%
Test Channel :	134	Test Engineer :	Gavin Wu / 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
5725	57.99	-10.31	68.3	46.52	34.81	9.92	33.26	101	29	Peak

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
5725	66.58	-1.72	68.3	55.11	34.81	9.92	33.26	137	342	Peak



Test Mode :	Mode 47	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	41~42%
Test Channel :	54	Test Engineer :	Gavin Wu / 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
5150	61.64	-12.36	74	52.63	34.25	9.41	34.65	100	149	Peak
5150	49.34	-4.66	54	40.33	34.25	9.41	34.65	100	149	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
5150	64.91	-9.09	74	55.9	34.25	9.41	34.65	102	319	Peak
5150	52.82	-1.18	54	43.81	34.25	9.41	34.65	102	319	Average

Test Mode :	Mode 48	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	41~42%
Test Channel :	62	Test Engineer :	Gavin Wu / 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
5350	63.66	-10.34	74	54.87	34.45	9.74	35.4	100	172	Peak
5350	49.3	-4.7	54	40.51	34.45	9.74	35.4	100	172	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
5350	70.42	-3.58	74	61.63	34.45	9.74	35.4	100	49	Peak
5350	52.85	-1.15	54	44.06	34.45	9.74	35.4	100	49	Average



Test Mode :	Mode 49	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	41~42%
Test Channel :	102	Test Engineer :	Gavin Wu / 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
5470	55.6	-12.7	68.3	44.1	34.47	9.94	32.91	142	192	Peak

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
5470	66.9	-1.4	68.3	55.4	34.47	9.94	32.91	129	0	Peak

Test Mode :	Mode 51	Temperature :	21~22°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	41~42%
Test Channel :	134	Test Engineer :	Gavin Wu / 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
5725	56.89	-11.41	68.3	45.42	34.81	9.92	33.26	127	148	Peak

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
5725	66.86	-1.44	68.3	55.39	34.81	9.92	33.26	126	43	Peak



Test Mode :	Mode 52	Temperature :	21~22°C
Test Band :	802.11n (BW20MHz, Chain A+B)	Relative Humidity :	41~42%
Test Channel :	52	Test Engineer :	Gavin Wu / 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
5150	60.34	-13.66	74	51.33	34.25	9.41	34.65	115	206	Peak
5150	49.12	-4.88	54	40.11	34.25	9.41	34.65	115	206	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
5150	64.15	-9.85	74	55.14	34.25	9.41	34.65	137	227	Peak
5150	52	-2	54	42.99	34.25	9.41	34.65	137	227	Average

Test Mode :	Mode 53	Temperature :	21~22°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	41~42%
Test Channel :	140	Test Engineer :	Gavin Wu / 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
5725	54.17	-14.13	68.3	42.7	34.81	9.92	33.26	139	36	Peak

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
5725	66.52	-1.78	68.3	55.05	34.81	9.92	33.26	128	324	Peak



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

Test Mode :	Mode 1	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5260 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	46.51	-27.49	74	48.05	27.83	4.31	33.68	100	0	Peak
2500	53.85	-20.15	74	48.94	32.3	6.18	33.57	100	261	Peak
2500	41.14	-12.86	54	36.23	32.3	6.18	33.57	100	261	Average
3868	50.36	-23.64	74	42.29	33.13	8.73	33.79	100	0	Peak
5150	49.27	-4.73	54	40.26	34.25	9.41	34.65	146	275	Average
5150	61.78	-12.22	74	52.77	34.25	9.41	34.65	146	275	Peak
5260	92.84	-	-	83.94	34.37	9.62	35.09	146	275	Average
5260	102.79	-	-	93.89	34.37	9.62	35.09	146	275	Peak
5350	61.21	-12.79	74	52.42	34.45	9.74	35.4	146	275	Peak
5350	48.94	-5.06	54	40.15	34.45	9.74	35.4	146	275	Average
7492	48.79	-25.21	74	60.23	35.3	10.14	56.88	100	0	Peak



Test Mode :	Mode 1	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5260 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.65	-24.35	74	51.19	27.83	4.31	33.68	100	0	Peak
2492	55.27	-18.73	74	50.36	32.3	6.18	33.57	100	38	Peak
2492	42.01	-11.99	54	37.1	32.3	6.18	33.57	100	38	Average
3720	49.37	-24.63	74	41.93	32.91	8.33	33.8	100	0	Peak
5150	52.84	-1.16	54	43.83	34.25	9.41	34.65	115	217	Average
5150	65.34	-8.66	74	56.33	34.25	9.41	34.65	115	217	Peak
5260	108.2	-	-	99.3	34.37	9.62	35.09	115	217	Average
5260	118.98	-	-	110.08	34.37	9.62	35.09	115	217	Peak
5350	64.35	-9.65	74	55.56	34.45	9.74	35.4	115	217	Peak
5350	52.07	-1.93	54	43.28	34.45	9.74	35.4	115	217	Average
7484	49.74	-24.26	74	61.18	35.31	10.14	56.89	100	0	Peak



Test Mode :	Mode 2	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5300 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	48.79	-25.21	74	50.33	27.83	4.31	33.68	100	0	Peak
2500	53.92	-20.08	74	49.01	32.3	6.18	33.57	137	105	Peak
2500	40.77	-13.23	54	35.86	32.3	6.18	33.57	137	105	Average
3888	50.3	-23.7	74	42.2	33.16	8.73	33.79	100	0	Peak
5150	49.17	-4.83	54	40.16	34.25	9.41	34.65	100	274	Average
5150	60.83	-13.17	74	51.82	34.25	9.41	34.65	100	274	Peak
5300	90.57	-	-	81.72	34.4	9.66	35.21	100	274	Average
5300	100.66	-	-	91.81	34.4	9.66	35.21	100	274	Peak
5350	60.48	-13.52	74	51.69	34.45	9.74	35.4	100	274	Peak
5350	48.95	-5.05	54	40.16	34.45	9.74	35.4	100	274	Average
15900	56.89	-17.11	74	55.6	40.96	14.3	53.97	126	201	Peak
15900	44.67	-9.33	54	43.38	40.96	14.3	53.97	126	201	Average



Test Mode :	Mode 2	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5300 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	53.67	-20.33	74	55.18	27.84	4.31	33.66	100	279	Peak
1332	39.88	-14.12	54	41.39	27.84	4.31	33.66	100	279	Average
2494	41.9	-12.1	54	36.99	32.3	6.18	33.57	100	61	Average
2494	55.6	-18.4	74	50.69	32.3	6.18	33.57	100	61	Peak
5150	52.83	-1.17	54	43.82	34.25	9.41	34.65	115	217	Average
5150	65.8	-8.2	74	56.79	34.25	9.41	34.65	115	217	Peak
5300	108.37	-	-	99.52	34.4	9.66	35.21	115	217	Average
5300	118.93	-	-	110.08	34.4	9.66	35.21	115	217	Peak
5350	65.31	-8.69	74	56.52	34.45	9.74	35.4	115	217	Peak
5350	52.52	-1.48	54	43.73	34.45	9.74	35.4	115	217	Average
7484	49.83	-24.17	74	61.27	35.31	10.14	56.89	100	0	Peak
15900	56.13	-17.87	74	54.84	40.96	14.3	53.97	129	202	Peak
15900	44.8	-9.2	54	43.51	40.96	14.3	53.97	129	202	Average



Test Mode :	Mode 3	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5320 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.33	-24.67	74	50.87	27.83	4.31	33.68	100	0	Peak
2500	53.98	-20.02	74	49.07	32.3	6.18	33.57	100	18	Peak
2500	40.3	-13.7	54	35.39	32.3	6.18	33.57	100	18	Average
3802	49.38	-24.62	74	41.59	33.03	8.56	33.8	100	0	Peak
5150	40.43	-13.57	54	31.42	34.25	9.41	34.65	101	173	Average
5150	51.25	-22.75	74	42.24	34.25	9.41	34.65	101	173	Peak
5320	95.11	-	-	86.27	34.42	9.7	35.28	101	173	Average
5320	104.96	-	-	96.12	34.42	9.7	35.28	101	173	Peak
5350	62.03	-11.97	74	53.24	34.45	9.74	35.4	101	173	Peak
5350	44.2	-9.8	54	35.41	34.45	9.74	35.4	101	173	Average
7484	49.48	-24.52	74	60.92	35.31	10.14	56.89	100	0	Peak



Test Mode :	Mode 3	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5320 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.63	-23.37	74	52.17	27.83	4.31	33.68	100	0	Peak
2494	55.86	-18.14	74	50.95	32.3	6.18	33.57	105	218	Peak
2494	42.13	-11.87	54	37.22	32.3	6.18	33.57	105	218	Average
3894	50.71	-23.29	74	42.55	33.16	8.79	33.79	100	0	Peak
5150	51.02	-2.98	54	42.01	34.25	9.41	34.65	127	48	Average
5150	63.72	-10.28	74	54.71	34.25	9.41	34.65	127	48	Peak
5320	105.19	-	-	96.35	34.42	9.7	35.28	127	48	Average
5320	115.45	-	-	106.61	34.42	9.7	35.28	127	48	Peak
5350	69.69	-4.31	74	60.9	34.45	9.74	35.4	127	48	Peak
5350	52.47	-1.53	54	43.68	34.45	9.74	35.4	127	48	Average
7462	49.63	-24.37	74	61.07	35.33	10.13	56.9	100	0	Peak



Test Mode :	Mode 4	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	48.4	-25.6	74	49.94	27.83	4.31	33.68	100	0	Peak
2500	54.34	-19.66	74	49.43	32.3	6.18	33.57	161	107	Peak
2500	40.54	-13.46	54	35.63	32.3	6.18	33.57	161	107	Average
3842	50.2	-23.8	74	42.3	33.08	8.62	33.8	100	0	Peak
5460	53.11	-20.89	74	41.62	34.46	9.94	32.91	100	294	Peak
5460	43.48	-10.52	54	31.99	34.46	9.94	32.91	100	294	Average
5470	54.47	-13.83	68.3	42.97	34.47	9.94	32.91	100	294	Peak
5500	90.7	-	-	79.08	34.5	10.02	32.9	100	294	Average
5500	100.22	-	-	88.6	34.5	10.02	32.9	100	294	Peak
5725	52.4	-15.9	68.3	40.93	34.81	9.92	33.26	100	294	Peak



Test Mode :	Mode 4	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.62	-25.38	74	50.13	27.84	4.31	33.66	100	0	Peak
2494	55.56	-18.44	74	50.65	32.3	6.18	33.57	125	327	Peak
2494	42.06	-11.94	54	37.15	32.3	6.18	33.57	125	327	Average
3920	50.22	-23.78	74	41.96	33.2	8.85	33.79	100	0	Peak
5460	65.03	-8.97	74	53.54	34.46	9.94	32.91	108	155	Peak
5460	48.77	-5.23	54	37.28	34.46	9.94	32.91	108	155	Average
5470	66.93	-1.37	68.3	55.43	34.47	9.94	32.91	108	155	Peak
5500	104.49	-	-	92.87	34.5	10.02	32.9	108	155	Average
5500	114.12	-	-	102.5	34.5	10.02	32.9	108	155	Peak
5725	55.68	-12.62	68.3	44.21	34.81	9.92	33.26	108	155	Peak



Test Mode :	Mode 5	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.96	-23.04	74	46.38	32.3	6.18	33.9	100	0	Peak
5470	52.68	-15.62	68.3	41.18	34.57	9.94	33.01	104	204	Peak
5580	107.5	-	-	95.84	34.67	9.99	33	104	204	Peak
5580	97.35	-	-	85.69	34.67	9.99	33	104	204	Average
5725	52.38	-15.92	68.3	40.82	34.82	9.92	33.18	104	204	Peak

Test Mode :	Mode 5	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	53.86	-20.14	74	55.78	27.83	4.31	34.06	100	257	Peak
1326	29.77	-24.23	54	31.69	27.83	4.31	34.06	100	257	Average
5470	61.01	-7.29	68.3	49.51	34.57	9.94	33.01	131	107	Peak
5580	107.65	-	-	95.99	34.67	9.99	33	131	107	Average
5580	118.09	-	-	106.43	34.67	9.99	33	131	107	Peak
5725	60.87	-7.43	68.3	49.31	34.82	9.92	33.18	131	107	Peak



Test Mode :	Mode 6	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	50.25	-23.75	74	51.79	27.83	4.31	33.68	100	0	Peak
2500	54.01	-19.99	74	49.1	32.3	6.18	33.57	127	301	Peak
2500	41.41	-12.59	54	36.5	32.3	6.18	33.57	127	301	Average
3746	49.77	-24.23	74	42.22	32.96	8.39	33.8	100	0	Peak
5470	51.27	-17.03	68.3	39.77	34.47	9.94	32.91	102	150	Peak
5700	104.16	-	-	92.68	34.77	9.93	33.22	102	150	Peak
5700	94.77	-	-	83.29	34.77	9.93	33.22	102	150	Average
5725	57.59	-10.71	68.3	46.12	34.81	9.92	33.26	102	150	Peak
7492	48.94	-25.06	74	60.38	35.3	10.14	56.88	100	0	Peak



Test Mode :	Mode 6	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.47	-23.53	74	52.01	27.83	4.31	33.68	100	0	Peak
2492	56.26	-17.74	74	51.35	32.3	6.18	33.57	110	277	Peak
2492	43.01	-10.99	54	38.1	32.3	6.18	33.57	110	277	Average
3734	50.26	-23.74	74	42.73	32.94	8.39	33.8	100	0	Peak
5470	60.16	-8.14	68.3	48.66	34.47	9.94	32.91	127	216	Peak
5700	114.01	-	-	102.53	34.77	9.93	33.22	127	216	Peak
5700	104.41	-	-	92.93	34.77	9.93	33.22	127	216	Average
5725	66.32	-1.98	68.3	54.85	34.81	9.92	33.26	127	216	Peak
7492	49.91	-24.09	74	61.35	35.3	10.14	56.88	100	0	Peak



Test Mode :	Mode 7	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 10520 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.21	-25.79	74	49.75	27.83	4.31	33.68	100	0	Peak
2500	54.09	-19.91	74	49.18	32.3	6.18	33.57	147	233	Peak
2500	41.29	-12.71	54	36.38	32.3	6.18	33.57	147	233	Average
3726	49.15	-24.85	74	41.65	32.91	8.39	33.8	100	0	Peak
5150	50.95	-23.05	74	41.94	34.25	9.41	34.65	100	348	Peak
5150	47.2	-6.8	54	38.19	34.25	9.41	34.65	100	348	Average
5260	104.65	-	-	95.75	34.37	9.62	35.09	100	348	Peak
5260	94.24	-	-	85.34	34.37	9.62	35.09	100	348	Average
5350	54	-20	74	45.21	34.45	9.74	35.4	100	348	Peak
5350	47.57	-6.43	54	38.78	34.45	9.74	35.4	100	348	Average
7486	49.34	-24.66	74	60.78	35.3	10.14	56.88	100	0	Peak
10520	45.82	-22.48	68.3	53.42	37.61	11.21	56.42	100	0	Peak



Test Mode :	Mode 7	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 10520 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.73	-24.27	74	51.27	27.83	4.31	33.68	100	0	Peak
2494	55.69	-18.31	74	50.78	32.3	6.18	33.57	115	336	Peak
2494	42.1	-11.9	54	37.19	32.3	6.18	33.57	115	336	Average
3778	49.58	-24.42	74	41.89	32.99	8.5	33.8	100	0	Peak
5150	64.38	-9.62	74	55.37	34.25	9.41	34.65	124	317	Peak
5150	52.49	-1.51	54	43.48	34.25	9.41	34.65	124	317	Average
5260	118.36	-	-	109.46	34.37	9.62	35.09	124	317	Peak
5260	108.1	-	-	99.2	34.37	9.62	35.09	124	317	Average
5350	64.4	-9.6	74	55.61	34.45	9.74	35.4	124	317	Peak
5350	52.32	-1.68	54	43.53	34.45	9.74	35.4	124	317	Average
7486	49.84	-24.16	74	61.28	35.3	10.14	56.88	100	0	Peak
10520	45.85	-22.45	68.3	53.45	37.61	11.21	56.42	100	0	Peak



Test Mode :	Mode 8	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5300 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.2	-24.8	74	50.74	27.83	4.31	33.68	100	0	Peak
2494	53.99	-20.01	74	49.08	32.3	6.18	33.57	137	188	Peak
2494	41.3	-12.7	54	36.39	32.3	6.18	33.57	137	188	Average
3724	49.25	-24.75	74	41.75	32.91	8.39	33.8	100	0	Peak
5150	50.99	-23.01	74	41.98	34.25	9.41	34.65	101	17	Peak
5150	39.3	-14.7	54	30.29	34.25	9.41	34.65	101	17	Average
5300	106.25	-	-	97.4	34.4	9.66	35.21	101	17	Peak
5300	95.84	-	-	86.99	34.4	9.66	35.21	101	17	Average
5350	53.98	-20.02	74	45.19	34.45	9.74	35.4	101	17	Peak
5350	42.43	-11.57	54	33.64	34.45	9.74	35.4	101	17	Average
7484	48.85	-25.15	74	60.29	35.31	10.14	56.89	100	0	Peak
10600	47.69	-26.31	74	54.8	37.66	11.51	56.28	100	0	Peak



Test Mode :	Mode 8	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5300 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.65	-24.35	74	51.19	27.83	4.31	33.68	100	0	Peak
2492	55.79	-18.21	74	50.88	32.3	6.18	33.57	100	341	Peak
2492	42.13	-11.87	54	37.22	32.3	6.18	33.57	100	341	Average
3796	49.17	-24.83	74	41.46	33.01	8.5	33.8	100	0	Peak
5150	64.35	-9.65	74	55.34	34.25	9.41	34.65	124	317	Peak
5150	51.07	-2.93	54	42.06	34.25	9.41	34.65	124	317	Average
5300	118.03	-	-	109.18	34.4	9.66	35.21	124	317	Peak
5300	107.81	-	-	98.96	34.4	9.66	35.21	124	317	Average
5350	63.46	-10.54	74	54.67	34.45	9.74	35.4	124	317	Peak
5350	51.41	-2.59	54	42.62	34.45	9.74	35.4	124	317	Average
7492	49.4	-24.6	74	60.84	35.3	10.14	56.88	100	0	Peak
10600	47.51	-26.49	74	54.62	37.66	11.51	56.28	100	0	Peak



Test Mode :	Mode 9	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5320 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.68	-25.32	74	50.22	27.83	4.31	33.68	100	0	Peak
2494	53.99	-20.01	74	49.08	32.3	6.18	33.57	124	255	Peak
2494	41.22	-12.78	54	36.31	32.3	6.18	33.57	124	255	Average
3802	49.46	-24.54	74	41.67	33.03	8.56	33.8	100	0	Peak
5150	49.93	-4.07	54	40.92	34.25	9.41	34.65	100	195	Average
5150	61.43	-12.57	74	52.42	34.25	9.41	34.65	100	195	Peak
5320	86.49	-	-	77.65	34.42	9.7	35.28	100	195	Average
5320	96.54	-	-	87.7	34.42	9.7	35.28	100	195	Peak
5350	62.66	-11.34	74	53.87	34.45	9.74	35.4	100	195	Peak
5350	49.76	-4.24	54	40.97	34.45	9.74	35.4	100	195	Average
7468	49.05	-24.95	74	60.48	35.33	10.14	56.9	100	0	Peak
10640	47.63	-26.37	74	54.46	37.68	11.71	56.22	100	0	Peak



Test Mode :	Mode 9	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5320 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1332	47.74	-26.26	74	49.25	27.84	4.31	33.66	100	0	Peak
2492	55.93	-18.07	74	51.02	32.3	6.18	33.57	111	210	Peak
2492	42.19	-11.81	54	37.28	32.3	6.18	33.57	111	210	Average
3778	49.31	-24.69	74	41.62	32.99	8.5	33.8	100	0	Peak
5150	65.37	-8.63	74	56.36	34.25	9.41	34.65	117	42	Peak
5150	51.69	-2.31	54	42.68	34.25	9.41	34.65	117	42	Average
5320	114.65	-	-	105.81	34.42	9.7	35.28	117	42	Peak
5320	104.51	-	-	95.67	34.42	9.7	35.28	117	42	Average
5350	66.28	-7.72	74	57.49	34.45	9.74	35.4	117	42	Peak
5350	52.8	-1.2	54	44.01	34.45	9.74	35.4	117	42	Average
7484	50.36	-23.64	74	61.8	35.31	10.14	56.89	100	0	Peak
10640	47.73	-26.27	74	54.56	37.68	11.71	56.22	100	0	Peak



Test Mode :	Mode 10	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.2	-25.8	74	49.74	27.83	4.31	33.68	100	0	Peak
2500	53.66	-20.34	74	48.75	32.3	6.18	33.57	144	289	Peak
2500	41.22	-12.78	54	36.31	32.3	6.18	33.57	144	289	Average
3734	49.78	-24.22	74	42.25	32.94	8.39	33.8	100	0	Peak
5460	51.97	-22.03	74	40.48	34.46	9.94	32.91	140	293	Peak
5460	41.9	-12.1	54	30.41	34.46	9.94	32.91	140	293	Average
5470	56.24	-12.06	68.3	44.74	34.47	9.94	32.91	140	293	Peak
5500	81.88	-	-	70.26	34.5	10.02	32.9	140	293	Average
5500	92.28	-	-	80.66	34.5	10.02	32.9	140	293	Peak
5725	52.04	-16.26	68.3	40.57	34.81	9.92	33.26	140	293	Peak
7486	49.48	-24.52	74	60.92	35.3	10.14	56.88	100	0	Peak
11000	49.55	-24.45	74	54.05	37.9	13.22	55.62	100	0	Peak



Test Mode :	Mode 10	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.62	-23.38	74	52.13	27.84	4.31	33.66	100	0	Peak
2492	56.15	-17.85	74	51.24	32.3	6.18	33.57	108	99	Peak
2492	42.17	-11.83	54	37.26	32.3	6.18	33.57	108	99	Average
3846	49.2	-24.8	74	41.25	33.08	8.67	33.8	100	0	Peak
5460	58.3	-15.7	74	46.81	34.46	9.94	32.91	130	35	Peak
5460	49.99	-4.01	54	38.5	34.46	9.94	32.91	130	35	Average
5470	67.09	-1.21	68.3	55.59	34.47	9.94	32.91	130	35	Peak
5500	106.71	-	-	95.09	34.5	10.02	32.9	130	35	Peak
5500	96.72	-	-	85.1	34.5	10.02	32.9	130	35	Average
5725	53.76	-14.54	68.3	42.29	34.81	9.92	33.26	130	35	Peak
7484	49.85	-24.15	74	61.29	35.31	10.14	56.89	100	0	Peak
11000	50.46	-23.54	74	54.96	37.9	13.22	55.62	100	0	Peak



Test Mode :	Mode 11	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.92	-23.08	74	46.34	32.3	6.18	33.9	100	0	Peak
5470	53.63	-14.67	68.3	42.13	34.57	9.94	33.01	134	64	Peak
5580	108.76	-	-	97.1	34.67	9.99	33	134	64	Peak
5580	98.1	-	-	86.44	34.67	9.99	33	134	64	Average
5725	52.93	-15.37	68.3	41.37	34.82	9.92	33.18	134	64	Peak

Test Mode :	Mode 11	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	51.78	-22.22	74	53.7	27.83	4.31	34.06	100	206	Peak
1326	28.37	-25.63	54	30.29	27.83	4.31	34.06	100	206	Average
5470	64.43	-3.87	68.3	52.93	34.57	9.94	33.01	118	311	Peak
5580	107.39	-	-	95.73	34.67	9.99	33	118	311	Average
5580	117.96	-	-	106.28	34.69	9.99	33	118	311	Peak
5725	60.93	-7.37	68.3	49.37	34.82	9.92	33.18	118	311	Peak
7476	49.49	-24.51	74	60.93	35.31	10.14	56.89	100	0	Peak



Test Mode :	Mode 12	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.98	-25.02	74	50.52	27.83	4.31	33.68	100	0	Peak
2494	53.98	-20.02	74	49.07	32.3	6.18	33.57	122	300	Peak
2494	41.32	-12.68	54	36.41	32.3	6.18	33.57	122	300	Average
3726	49.16	-24.84	74	41.66	32.91	8.39	33.8	100	0	Peak
5470	52.44	-15.86	68.3	40.94	34.47	9.94	32.91	115	62	Peak
5700	102.31	-	-	90.83	34.77	9.93	33.22	115	62	Peak
5700	92.85	-	-	81.37	34.77	9.93	33.22	115	62	Average
5725	58.27	-10.03	68.3	46.8	34.81	9.92	33.26	115	62	Peak
7468	49.7	-24.3	74	61.13	35.33	10.14	56.9	100	0	Peak
11400	52.44	-21.56	74	56.76	38.22	13.16	55.7	141	51	Peak
11400	40.39	-13.61	54	44.71	38.22	13.16	55.7	141	51	Average



Test Mode :	Mode 12	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.57	-23.43	74	52.08	27.84	4.31	33.66	100	0	Peak
2492	54.28	-19.72	74	49.37	32.3	6.18	33.57	118	150	Peak
2492	41.72	-12.28	54	36.81	32.3	6.18	33.57	118	150	Average
3710	49.51	-24.49	74	42.09	32.89	8.33	33.8	100	0	Peak
5470	55.92	-12.38	68.3	44.42	34.47	9.94	32.91	103	41	Peak
5700	114.24	-	-	102.76	34.77	9.93	33.22	103	41	Peak
5700	104.69	-	-	93.21	34.77	9.93	33.22	103	41	Average
5725	66.24	-2.06	68.3	54.77	34.81	9.92	33.26	103	41	Peak
7478	50.29	-23.71	74	61.73	35.31	10.14	56.89	100	0	Peak
11400	53.93	-20.07	74	58.25	38.22	13.16	55.7	118	1	Peak
11400	40.64	-13.36	54	44.96	38.22	13.16	55.7	118	1	Average



Test Mode :	Mode 13	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 10520 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	46.68	-27.32	74	48.22	27.83	4.31	33.68	100	0	Peak
2494	54.22	-19.78	74	49.31	32.3	6.18	33.57	151	293	Peak
2494	41.36	-12.64	54	36.45	32.3	6.18	33.57	151	293	Average
3706	49.4	-24.6	74	41.98	32.89	8.33	33.8	100	0	Peak
5150	60.49	-13.51	74	51.48	34.25	9.41	34.65	115	156	Peak
5150	48.98	-5.02	54	39.97	34.25	9.41	34.65	115	156	Average
5260	104.79	-	-	95.9	34.35	9.57	35.03	115	156	Peak
5260	92.89	-	-	83.99	34.37	9.62	35.09	115	156	Average
5350	59.97	-14.03	74	51.18	34.45	9.74	35.4	115	156	Peak
5350	48.63	-5.37	54	39.84	34.45	9.74	35.4	115	156	Average
7492	46.61	-27.39	74	58.05	35.3	10.14	56.88	100	0	Peak
10520	44.68	-23.62	68.3	52.28	37.61	11.21	56.42	100	0	Peak



Test Mode :	Mode 13	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 10520 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	52.31	-21.69	74	53.82	27.84	4.31	33.66	167	200	Peak
1332	33.35	-20.65	54	34.86	27.84	4.31	33.66	167	200	Average
2492	42.45	-11.55	54	37.54	32.3	6.18	33.57	130	91	Average
2492	55.34	-18.66	74	50.43	32.3	6.18	33.57	130	91	Peak
3830	50.03	-23.97	74	42.15	33.06	8.62	33.8	100	0	Peak
5150	64.19	-9.81	74	55.18	34.25	9.41	34.65	100	140	Peak
5150	52.77	-1.23	54	43.76	34.25	9.41	34.65	100	140	Average
5260	117.14	-	-	108.25	34.35	9.57	35.03	100	140	Peak
5260	104.96	-	-	96.06	34.37	9.62	35.09	100	140	Average
5350	63.53	-10.47	74	54.74	34.45	9.74	35.4	100	140	Peak
5350	51.2	-2.8	54	42.41	34.45	9.74	35.4	100	140	Average
7484	47.65	-26.35	74	59.09	35.31	10.14	56.89	100	0	Peak
10520	44.54	-23.76	68.3	52.14	37.61	11.21	56.42	100	0	Peak



Test Mode :	Mode 14	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5300 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
199.02	36.1	-7.4	43.5	57.16	9.1	1.32	31.48	137	144	Peak
253.02	32.25	-13.75	46	49.39	12.72	1.55	31.41	-	-	Peak
298.65	38.02	-7.98	46	54.15	13.44	1.76	31.33	-	-	Peak
326.6	32.62	-13.38	46	47.79	14.3	1.84	31.31	-	-	Peak
399.4	29.93	-16.07	46	42.41	16.56	2.14	31.18	-	-	Peak
799.8	32.96	-13.04	46	38.03	22.47	3.14	30.68	-	-	Peak
1324	48.65	-25.35	74	50.19	27.83	4.31	33.68	100	0	Peak
2494	54.11	-19.89	74	49.2	32.3	6.18	33.57	124	88	Peak
2494	41.09	-12.91	54	36.18	32.3	6.18	33.57	124	88	Average
3740	50.12	-23.88	74	42.59	32.94	8.39	33.8	100	0	Peak
5150	48.88	-5.12	54	39.87	34.25	9.41	34.65	102	174	Average
5150	60.02	-13.98	74	51.01	34.25	9.41	34.65	102	174	Peak
5300	95.93	-	-	87.08	34.4	9.66	35.21	102	174	Average
5300	107.15	-	-	98.26	34.38	9.66	35.15	102	174	Peak
5350	60.18	-13.82	74	51.39	34.45	9.74	35.4	102	174	Peak
5350	48.9	-5.1	54	40.11	34.45	9.74	35.4	102	174	Average
7500	47.3	-26.7	74	58.73	35.3	10.15	56.88	100	0	Peak
10600	46.74	-27.26	74	53.85	37.66	11.51	56.28	100	0	Peak
15900	56.53	-17.47	74	55.24	40.96	14.3	53.97	105	206	Peak
15900	45.71	-8.29	54	44.42	40.96	14.3	53.97	105	206	Average



Test Mode :	Mode 14	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5300 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
71.85	29.54	-10.46	40	53.79	6.46	0.84	31.55	100	354	Peak
99.66	29.77	-13.73	43.5	50.53	9.79	0.99	31.54	-	-	Peak
299.73	30.37	-15.63	46	46.47	13.46	1.77	31.33	-	-	Peak
397.3	28.62	-17.38	46	41.17	16.5	2.14	31.19	-	-	Peak
699	29.62	-16.38	46	36.62	20.88	2.94	30.82	-	-	Peak
996.5	33.12	-20.88	54	35.35	24.84	3.51	30.58	-	-	Peak
1326	50.34	-23.66	74	51.88	27.83	4.31	33.68	100	0	Peak
2492	55.11	-18.89	74	50.2	32.3	6.18	33.57	115	233	Peak
2492	42.36	-11.64	54	37.45	32.3	6.18	33.57	115	233	Average
3796	49.09	-24.91	74	41.38	33.01	8.5	33.8	100	0	Peak
5150	52.37	-1.63	54	43.36	34.25	9.41	34.65	124	50	Average
5150	64.18	-9.82	74	55.17	34.25	9.41	34.65	124	50	Peak
5300	107.88	-	-	99.03	34.4	9.66	35.21	124	50	Average
5300	120.22	-	-	111.37	34.4	9.66	35.21	124	50	Peak
5350	64.66	-9.34	74	55.87	34.45	9.74	35.4	124	50	Peak
5350	52.34	-1.66	54	43.55	34.45	9.74	35.4	124	50	Average
7492	48.66	-25.34	74	60.1	35.3	10.14	56.88	100	0	Peak
10600	47.38	-26.62	74	54.49	37.66	11.51	56.28	100	0	Peak
15900	57.38	-16.62	74	56.09	40.96	14.3	53.97	117	98	Peak
15900	46.51	-7.49	54	45.22	40.96	14.3	53.97	117	98	Average



Test Mode :	Mode 15	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5320 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.46	-23.54	74	52	27.83	4.31	33.68	100	0	Peak
2494	52.93	-21.07	74	48.02	32.3	6.18	33.57	140	100	Peak
2494	40.05	-13.95	54	35.14	32.3	6.18	33.57	140	100	Average
3700	49.68	-24.32	74	42.32	32.89	8.27	33.8	100	0	Peak
5150	48.88	-5.12	54	39.87	34.25	9.41	34.65	101	175	Average
5150	60.28	-13.72	74	51.27	34.25	9.41	34.65	101	175	Peak
5320	92.37	-	-	83.53	34.42	9.7	35.28	101	175	Average
5320	103.82	-	-	94.98	34.42	9.7	35.28	101	175	Peak
5350	60.7	-13.3	74	51.91	34.45	9.74	35.4	101	175	Peak
5350	48.89	-5.11	54	40.1	34.45	9.74	35.4	101	175	Average
7494	48.4	-25.6	74	59.83	35.3	10.15	56.88	100	0	Peak
10640	47.55	-26.45	74	54.38	37.68	11.71	56.22	100	0	Peak



Test Mode :	Mode 15	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5320 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.88	-24.12	74	51.42	27.83	4.31	33.68	100	0	Peak
2492	54.76	-19.24	74	49.85	32.3	6.18	33.57	108	311	Peak
2492	41.72	-12.28	54	36.81	32.3	6.18	33.57	108	311	Average
3798	48.81	-25.19	74	41.02	33.03	8.56	33.8	100	0	Peak
5150	52.68	-1.32	54	43.67	34.25	9.41	34.65	124	227	Average
5150	65.14	-8.86	74	56.13	34.25	9.41	34.65	124	227	Peak
5320	102.76	-	-	93.92	34.42	9.7	35.28	124	227	Average
5320	115.21	-	-	106.37	34.42	9.7	35.28	124	227	Peak
5350	65.05	-8.95	74	56.26	34.45	9.74	35.4	124	227	Peak
5350	51.64	-2.36	54	42.85	34.45	9.74	35.4	124	227	Average
7486	49.44	-24.56	74	60.88	35.3	10.14	56.88	100	0	Peak
10640	47.94	-26.06	74	54.77	37.68	11.71	56.22	100	0	Peak



Test Mode :	Mode 16	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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
2494	53.88	-20.12	74	48.97	32.3	6.18	33.57	133	263	Peak
2494	41.33	-12.67	54	36.42	32.3	6.18	33.57	133	263	Average
3850	49.86	-24.14	74	41.88	33.11	8.67	33.8	100	0	Peak
5460	52.1	-21.9	74	40.61	34.46	9.94	32.91	100	295	Peak
5460	42.78	-11.22	54	31.29	34.46	9.94	32.91	100	295	Average
5470	54.03	-14.27	68.3	42.53	34.47	9.94	32.91	100	295	Peak
5500	87	-	-	75.38	34.5	10.02	32.9	100	295	Average
5500	98.48	-	-	86.86	34.5	10.02	32.9	100	295	Peak
5725	51.8	-16.5	68.3	40.33	34.81	9.92	33.26	100	295	Peak
7492	48.06	-25.94	74	59.5	35.3	10.14	56.88	100	0	Peak
11000	50.04	-23.96	74	54.54	37.9	13.22	55.62	100	0	Peak



Test Mode :	Mode 16	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.08	-25.92	74	49.59	27.84	4.31	33.66	100	0	Peak
2492	54.67	-19.33	74	49.76	32.3	6.18	33.57	112	78	Peak
2492	41.8	-12.2	54	36.89	32.3	6.18	33.57	112	78	Average
3794	49.39	-24.61	74	41.68	33.01	8.5	33.8	100	0	Peak
5460	57.77	-16.23	74	46.28	34.46	9.94	32.91	120	42	Peak
5460	50.19	-3.81	54	38.7	34.46	9.94	32.91	120	42	Average
5470	66.57	-1.73	68.3	55.07	34.47	9.94	32.91	120	42	Peak
5500	113.07	-	-	101.45	34.5	10.02	32.9	120	42	Peak
5500	101.35	-	-	89.73	34.5	10.02	32.9	120	42	Average
5725	53.17	-15.13	68.3	41.7	34.81	9.92	33.26	120	42	Peak
7476	49.88	-24.12	74	61.32	35.31	10.14	56.89	100	0	Peak
11000	53.14	-20.86	74	57.64	37.9	13.22	55.62	100	14	Peak
11000	40.18	-13.82	54	44.68	37.9	13.22	55.62	100	14	Average



Test Mode :	Mode 17	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.59	-23.41	74	46.01	32.3	6.18	33.9	100	0	Peak
5470	54.42	-13.88	68.3	42.92	34.57	9.94	33.01	118	31	Peak
5580	109.76	-	-	98.06	34.67	10	32.97	118	31	Peak
5580	98.93	-	-	87.27	34.67	9.99	33	118	31	Average
5725	54.35	-13.95	68.3	42.79	34.82	9.92	33.18	118	31	Peak

Test Mode :	Mode 17	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	53.14	-20.86	74	55.06	27.83	4.31	34.06	100	248	Peak
1326	31.23	-22.77	54	33.15	27.83	4.31	34.06	100	248	Average
5470	63.67	-4.63	68.3	52.17	34.57	9.94	33.01	156	300	Peak
5580	108.86	-	-	97.2	34.67	9.99	33	156	300	Average
5580	120.03	-	-	108.35	34.69	9.99	33	156	300	Peak
5725	61.45	-6.85	68.3	49.89	34.82	9.92	33.18	156	300	Peak



Test Mode :	Mode 18	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.12	-25.88	74	49.66	27.83	4.31	33.68	100	0	Peak
2500	53.15	-20.85	74	48.24	32.3	6.18	33.57	122	218	Peak
2500	41.04	-12.96	54	36.13	32.3	6.18	33.57	122	218	Average
3738	49.52	-24.48	74	41.99	32.94	8.39	33.8	100	0	Peak
5470	51.91	-16.39	68.3	40.41	34.47	9.94	32.91	102	148	Peak
5700	104.17	-	-	92.67	34.79	9.93	33.22	102	148	Peak
5700	92.6	-	-	81.12	34.77	9.93	33.22	102	148	Average
5725	54	-14.3	68.3	42.53	34.81	9.92	33.26	102	148	Peak
7470	48.09	-25.91	74	59.53	35.31	10.14	56.89	100	0	Peak
11400	50.57	-23.43	74	54.89	38.22	13.16	55.7	100	0	Peak



Test Mode :	Mode 18	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.69	-24.31	74	51.23	27.83	4.31	33.68	100	0	Peak
2492	55.15	-18.85	74	50.24	32.3	6.18	33.57	127	350	Peak
2492	42.27	-11.73	54	37.36	32.3	6.18	33.57	127	350	Average
3794	49.77	-24.23	74	42.06	33.01	8.5	33.8	100	0	Peak
5470	59.09	-9.21	68.3	47.59	34.47	9.94	32.91	116	227	Peak
5700	115.2	-	-	103.7	34.79	9.93	33.22	116	227	Peak
5700	105.02	-	-	93.54	34.77	9.93	33.22	116	227	Average
5725	67.12	-1.18	68.3	55.65	34.81	9.92	33.26	116	227	Peak
7486	49.23	-24.77	74	60.67	35.3	10.14	56.88	100	0	Peak
11400	50.86	-23.14	74	55.18	38.22	13.16	55.7	100	0	Peak



Test Mode :	Mode 19	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 10520 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	46.27	-27.73	74	47.81	27.83	4.31	33.68	100	0	Peak
2500	53.89	-20.11	74	48.98	32.3	6.18	33.57	142	155	Peak
2500	41.55	-12.45	54	36.64	32.3	6.18	33.57	142	155	Average
3702	49.61	-24.39	74	42.19	32.89	8.33	33.8	100	0	Peak
5150	40.7	-13.3	54	31.69	34.25	9.41	34.65	100	194	Average
5150	51.85	-22.15	74	42.84	34.25	9.41	34.65	100	194	Peak
5260	94.16	-	-	85.26	34.37	9.62	35.09	100	194	Average
5260	104.03	-	-	95.13	34.37	9.62	35.09	100	194	Peak
5350	52.35	-21.65	74	43.56	34.45	9.74	35.4	100	194	Peak
5350	40.61	-13.39	54	31.82	34.45	9.74	35.4	100	194	Average
7492	48.81	-25.19	74	60.25	35.3	10.14	56.88	100	0	Peak
10520	45.5	-22.8	68.3	53.1	37.61	11.21	56.42	100	0	Peak



Test Mode :	Mode 19	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 10520 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.76	-24.24	74	51.3	27.83	4.31	33.68	100	0	Peak
2492	55.67	-18.33	74	50.76	32.3	6.18	33.57	114	95	Peak
2492	42.09	-11.91	54	37.18	32.3	6.18	33.57	114	95	Average
3848	49.68	-24.32	74	41.7	33.11	8.67	33.8	100	0	Peak
5150	52.94	-1.06	54	43.93	34.25	9.41	34.65	111	52	Average
5150	63.81	-10.19	74	54.8	34.25	9.41	34.65	111	52	Peak
5260	105.76	-	-	96.86	34.37	9.62	35.09	111	52	Average
5260	115.91	-	-	107.01	34.37	9.62	35.09	111	52	Peak
5350	61.02	-12.98	74	52.23	34.45	9.74	35.4	111	52	Peak
5350	51.14	-2.86	54	42.35	34.45	9.74	35.4	111	52	Average
7492	50	-24	74	61.44	35.3	10.14	56.88	100	0	Peak
10520	46.07	-22.23	68.3	53.67	37.61	11.21	56.42	100	0	Peak



Test Mode :	Mode 20	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5300 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1326	48.19	-25.81	74	49.73	27.83	4.31	33.68	100	0	Peak
2494	54.36	-19.64	74	49.45	32.3	6.18	33.57	116	108	Peak
2494	42.35	-11.65	54	37.44	32.3	6.18	33.57	116	108	Average
3822	49.13	-24.87	74	41.25	33.06	8.62	33.8	100	0	Peak
5150	40.46	-13.54	54	31.45	34.25	9.41	34.65	100	173	Average
5150	52.29	-21.71	74	43.28	34.25	9.41	34.65	100	173	Peak
5300	92.43	-	-	83.58	34.4	9.66	35.21	100	173	Average
5300	102.56	-	-	93.71	34.4	9.66	35.21	100	173	Peak
5350	55.36	-18.64	74	46.57	34.45	9.74	35.4	100	173	Peak
5350	42.47	-11.53	54	33.68	34.45	9.74	35.4	100	173	Average
7492	49.46	-24.54	74	60.9	35.3	10.14	56.88	100	0	Peak
10600	46.99	-27.01	74	54.1	37.66	11.51	56.28	100	0	Peak



Test Mode :	Mode 20	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5300 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	52.15	-21.85	74	53.69	27.83	4.31	33.68	117	81	Peak
1326	34.35	-19.65	54	35.89	27.83	4.31	33.68	117	81	Average
2492	42.72	-11.28	54	37.81	32.3	6.18	33.57	104	352	Average
2492	55.78	-18.22	74	50.87	32.3	6.18	33.57	104	352	Peak
3770	49.64	-24.36	74	42.01	32.99	8.44	33.8	100	0	Peak
5150	51.4	-2.6	54	42.39	34.25	9.41	34.65	125	212	Average
5150	63.7	-10.3	74	54.69	34.25	9.41	34.65	125	212	Peak
5300	104.36	-	-	95.51	34.4	9.66	35.21	125	212	Average
5300	114.66	-	-	105.81	34.4	9.66	35.21	125	212	Peak
5350	60.31	-13.69	74	51.52	34.45	9.74	35.4	125	212	Peak
5350	47.82	-6.18	54	39.03	34.45	9.74	35.4	125	212	Average
7492	49.88	-24.12	74	61.32	35.3	10.14	56.88	100	0	Peak
10600	47.01	-26.99	74	54.12	37.66	11.51	56.28	100	0	Peak



Test Mode :	Mode 21	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5320 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.91	-25.09	74	50.42	27.84	4.31	33.66	100	0	Peak
2500	53.79	-20.21	74	48.88	32.3	6.18	33.57	128	162	Peak
2500	41.42	-12.58	54	36.51	32.3	6.18	33.57	128	162	Average
3798	49.36	-24.64	74	41.57	33.03	8.56	33.8	100	0	Peak
5150	40.57	-13.43	54	31.56	34.25	9.41	34.65	101	173	Average
5150	52.28	-21.72	74	43.27	34.25	9.41	34.65	101	173	Peak
5320	94.67	-	-	85.83	34.42	9.7	35.28	101	173	Average
5320	104.67	-	-	95.83	34.42	9.7	35.28	101	173	Peak
5350	64	-10	74	55.21	34.45	9.74	35.4	101	173	Peak
5350	44.64	-9.36	54	35.85	34.45	9.74	35.4	101	173	Average
7492	49.84	-24.16	74	61.28	35.3	10.14	56.88	100	0	Peak
10640	47.28	-26.72	74	54.11	37.68	11.71	56.22	100	0	Peak



Test Mode :	Mode 21	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5320 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	47.99	-26.01	74	49.53	27.83	4.31	33.68	100	0	Peak
2492	55.7	-18.3	74	50.79	32.3	6.18	33.57	130	315	Peak
2492	42.7	-11.3	54	37.79	32.3	6.18	33.57	130	315	Average
3774	49.25	-24.75	74	41.56	32.99	8.5	33.8	100	0	Peak
5150	50.69	-3.31	54	41.68	34.25	9.41	34.65	100	48	Average
5150	63.34	-10.66	74	54.33	34.25	9.41	34.65	100	48	Peak
5320	104.23	-	-	95.39	34.42	9.7	35.28	100	48	Average
5320	114.41	-	-	105.57	34.42	9.7	35.28	100	48	Peak
5350	72.81	-1.19	74	64.02	34.45	9.74	35.4	100	48	Peak
5350	52.03	-1.97	54	43.24	34.45	9.74	35.4	100	48	Average
7486	49.34	-24.66	74	60.78	35.3	10.14	56.88	100	0	Peak
10640	47.04	-26.96	74	53.87	37.68	11.71	56.22	100	0	Peak



Test Mode :	Mode 22	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.08	-24.92	74	50.59	27.84	4.31	33.66	100	0	Peak
2494	53.78	-20.22	74	48.87	32.3	6.18	33.57	131	180	Peak
2494	41.4	-12.6	54	36.49	32.3	6.18	33.57	131	180	Average
3760	49.76	-24.24	74	42.16	32.96	8.44	33.8	100	0	Peak
5460	53.54	-20.46	74	42.05	34.46	9.94	32.91	100	294	Peak
5460	44.03	-9.97	54	32.54	34.46	9.94	32.91	100	294	Average
5470	54.99	-13.31	68.3	43.49	34.47	9.94	32.91	100	294	Peak
5500	88.69	-	-	77.07	34.5	10.02	32.9	100	294	Average
5500	98.57	-	-	86.95	34.5	10.02	32.9	100	294	Peak
5725	52.29	-16.01	68.3	40.82	34.81	9.92	33.26	100	294	Peak
7486	48.97	-25.03	74	60.41	35.3	10.14	56.88	100	0	Peak
11000	49.68	-24.32	74	54.18	37.9	13.22	55.62	100	0	Peak



Test Mode :	Mode 22	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.03	-23.97	74	51.57	27.83	4.31	33.68	100	0	Peak
2492	55.55	-18.45	74	50.64	32.3	6.18	33.57	125	221	Peak
2492	42.62	-11.38	54	37.71	32.3	6.18	33.57	125	221	Average
3818	49.67	-24.33	74	41.85	33.06	8.56	33.8	100	0	Peak
5460	62.39	-11.61	74	50.9	34.46	9.94	32.91	118	153	Peak
5460	50.27	-3.73	54	38.78	34.46	9.94	32.91	118	153	Average
5470	66.32	-1.98	68.3	54.82	34.47	9.94	32.91	118	153	Peak
5500	102.53	-	-	90.91	34.5	10.02	32.9	118	153	Average
5500	112.31	-	-	100.69	34.5	10.02	32.9	118	153	Peak
5725	54.28	-14.02	68.3	42.81	34.81	9.92	33.26	118	153	Peak
7494	49.96	-24.04	74	61.39	35.3	10.15	56.88	100	0	Peak
11000	50.52	-23.48	74	55.02	37.9	13.22	55.62	100	0	Peak



Test Mode :	Mode 23	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.77	-25.23	74	50.69	27.83	4.31	34.06	100	0	Peak
2492	50.77	-23.23	74	46.19	32.3	6.18	33.9	100	0	Peak
5470	52.06	-16.24	68.3	40.56	34.57	9.94	33.01	106	165	Peak
5580	104.69	-	-	93.03	34.67	9.99	33	106	165	Peak
5580	94.13	-	-	82.47	34.67	9.99	33	106	165	Average
5725	52.95	-15.35	68.3	41.39	34.82	9.92	33.18	106	165	Peak

Test Mode :	Mode 23	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2500	50.09	-23.91	74	45.51	32.3	6.18	33.9	100	0	Peak
5470	59.47	-8.83	68.3	47.97	34.57	9.94	33.01	142	298	Peak
5580	116.91	-	-	105.23	34.69	9.99	33	142	298	Peak
5580	105.74	-	-	94.08	34.67	9.99	33	142	298	Average
5725	61.61	-6.69	68.3	50.05	34.82	9.92	33.18	142	298	Peak
7470	48.86	-25.14	74	60.3	35.31	10.14	56.89	100	0	Peak



Test Mode :	Mode 24	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.59	-25.41	74	50.13	27.83	4.31	33.68	100	0	Peak
2500	54.2	-19.8	74	49.29	32.3	6.18	33.57	105	223	Peak
2500	41.63	-12.37	54	36.72	32.3	6.18	33.57	105	223	Average
3816	49.53	-24.47	74	41.71	33.06	8.56	33.8	100	0	Peak
5470	51.57	-16.73	68.3	40.07	34.47	9.94	32.91	126	150	Peak
5700	101.94	-	-	90.46	34.77	9.93	33.22	126	150	Peak
5700	92.5	-	-	81.02	34.77	9.93	33.22	126	150	Average
5725	54.55	-13.75	68.3	43.08	34.81	9.92	33.26	126	150	Peak
7478	48.27	-25.73	74	59.71	35.31	10.14	56.89	100	0	Peak
11400	49.32	-24.68	74	53.64	38.22	13.16	55.7	100	0	Peak



Test Mode :	Mode 24	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.53	-25.47	74	50.07	27.83	4.31	33.68	100	0	Peak
2492	56.02	-17.98	74	51.11	32.3	6.18	33.57	134	257	Peak
2492	42.49	-11.51	54	37.58	32.3	6.18	33.57	134	257	Average
3776	49.5	-24.5	74	41.81	32.99	8.5	33.8	100	0	Peak
5470	60.86	-7.44	68.3	49.36	34.47	9.94	32.91	124	218	Peak
5700	112	-	-	100.52	34.77	9.93	33.22	124	218	Peak
5700	102.63	-	-	91.15	34.77	9.93	33.22	124	218	Average
5725	66.52	-1.78	68.3	55.05	34.81	9.92	33.26	124	218	Peak
7482	49.98	-24.02	74	61.42	35.31	10.14	56.89	100	0	Peak
11400	49.4	-24.6	74	53.72	38.22	13.16	55.7	100	0	Peak



Test Mode :	Mode 25	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 10520 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1330	50.61	-23.39	74	52.15	27.83	4.31	33.68	100	0	Peak
2494	54.84	-19.16	74	49.93	32.3	6.18	33.57	132	311	Peak
2494	42.22	-11.78	54	37.31	32.3	6.18	33.57	132	311	Average
3742	49.93	-24.07	74	42.4	32.94	8.39	33.8	100	0	Peak
5150	50.88	-23.12	74	41.87	34.25	9.41	34.65	113	8	Peak
5150	39.41	-14.59	54	30.4	34.25	9.41	34.65	113	8	Average
5260	104.34	-	-	95.44	34.37	9.62	35.09	113	8	Peak
5260	94.32	-	-	85.42	34.37	9.62	35.09	113	8	Average
5350	51.87	-22.13	74	43.08	34.45	9.74	35.4	113	8	Peak
5350	40.42	-13.58	54	31.63	34.45	9.74	35.4	113	8	Average
7462	49.26	-24.74	74	60.7	35.33	10.13	56.9	100	0	Peak
10520	45.94	-22.36	68.3	53.54	37.61	11.21	56.42	100	0	Peak



Test Mode :	Mode 25	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 10520 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.27	-23.73	74	51.81	27.83	4.31	33.68	100	0	Peak
2492	56.28	-17.72	74	51.37	32.3	6.18	33.57	117	299	Peak
2492	42.21	-11.79	54	37.3	32.3	6.18	33.57	117	299	Average
3702	49.84	-24.16	74	42.42	32.89	8.33	33.8	100	0	Peak
5150	64	-10	74	54.99	34.25	9.41	34.65	124	320	Peak
5150	51.01	-2.99	54	42	34.25	9.41	34.65	124	320	Average
5260	118.55	-	-	109.65	34.37	9.62	35.09	124	320	Peak
5260	107.93	-	-	99.03	34.37	9.62	35.09	124	320	Average
5350	50.82	-3.18	54	42.03	34.45	9.74	35.4	124	320	Average
5350	63.74	-10.26	74	54.95	34.45	9.74	35.4	124	320	Peak
7484	49.7	-24.3	74	61.14	35.31	10.14	56.89	100	0	Peak
10520	45.93	-22.37	68.3	53.53	37.61	11.21	56.42	100	0	Peak



Test Mode :	Mode 26	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5300 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.71	-25.29	74	50.25	27.83	4.31	33.68	100	0	Peak
2494	54.53	-19.47	74	49.62	32.3	6.18	33.57	131	241	Peak
2494	41.49	-12.51	54	36.58	32.3	6.18	33.57	131	241	Average
3738	49.56	-24.44	74	42.03	32.94	8.39	33.8	100	0	Peak
5150	50.7	-23.3	74	41.69	34.25	9.41	34.65	101	17	Peak
5150	39.35	-14.65	54	30.34	34.25	9.41	34.65	101	17	Average
5300	106.28	-	-	97.43	34.4	9.66	35.21	101	17	Peak
5300	95.51	-	-	86.66	34.4	9.66	35.21	101	17	Average
5350	55.21	-18.79	74	46.42	34.45	9.74	35.4	101	17	Peak
5350	42.94	-11.06	54	34.15	34.45	9.74	35.4	101	17	Average
7500	49.37	-24.63	74	60.8	35.3	10.15	56.88	100	0	Peak
10600	47.3	-26.7	74	54.41	37.66	11.51	56.28	100	0	Peak



Test Mode :	Mode 26	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5300 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.11	-23.89	74	51.65	27.83	4.31	33.68	100	0	Peak
2486	56.66	-17.34	74	51.76	32.28	6.18	33.56	108	344	Peak
2486	42.31	-11.69	54	37.41	32.28	6.18	33.56	108	344	Average
3732	49.8	-24.2	74	42.27	32.94	8.39	33.8	100	0	Peak
5150	63.57	-10.43	74	54.56	34.25	9.41	34.65	126	318	Peak
5150	50.8	-3.2	54	41.79	34.25	9.41	34.65	126	318	Average
5300	117.58	-	-	108.73	34.4	9.66	35.21	126	318	Peak
5300	107.38	-	-	98.53	34.4	9.66	35.21	126	318	Average
5350	64.59	-9.41	74	55.8	34.45	9.74	35.4	126	318	Peak
5350	51.71	-2.29	54	42.92	34.45	9.74	35.4	126	318	Average
7492	50.03	-23.97	74	61.47	35.3	10.14	56.88	100	0	Peak
10600	47.34	-26.66	74	54.45	37.66	11.51	56.28	100	0	Peak



Test Mode :	Mode 27	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5320 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.1	-24.9	74	50.64	27.83	4.31	33.68	100	0	Peak
2494	54.22	-19.78	74	49.31	32.3	6.18	33.57	145	233	Peak
2494	41.09	-12.91	54	36.18	32.3	6.18	33.57	145	233	Average
3742	49.07	-24.93	74	41.54	32.94	8.39	33.8	100	0	Peak
5150	52.04	-21.96	74	43.03	34.25	9.41	34.65	117	156	Peak
5150	39.92	-14.08	54	30.91	34.25	9.41	34.65	117	156	Average
5320	101.33	-	-	92.49	34.42	9.7	35.28	117	156	Peak
5320	91.39	-	-	82.55	34.42	9.7	35.28	117	156	Average
5350	41.2	-12.8	54	32.41	34.45	9.74	35.4	117	156	Average
5350	58.49	-15.51	74	49.7	34.45	9.74	35.4	117	156	Peak
7486	47.83	-26.17	74	59.27	35.3	10.14	56.88	100	0	Peak
10640	48.13	-25.87	74	54.96	37.68	11.71	56.22	100	0	Peak



Test Mode :	Mode 27	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5320 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.01	-23.99	74	51.52	27.84	4.31	33.66	100	0	Peak
2492	55.97	-18.03	74	51.06	32.3	6.18	33.57	113	127	Peak
2492	42.22	-11.78	54	37.31	32.3	6.18	33.57	113	127	Average
3856	50.08	-23.92	74	42.1	33.11	8.67	33.8	100	0	Peak
5150	61.14	-12.86	74	52.13	34.25	9.41	34.65	123	313	Peak
5150	48.62	-5.38	54	39.61	34.25	9.41	34.65	123	313	Average
5320	114.91	-	-	106.07	34.42	9.7	35.28	123	313	Peak
5320	104.5	-	-	95.66	34.42	9.7	35.28	123	313	Average
5350	51.89	-2.11	54	43.1	34.45	9.74	35.4	123	313	Average
5350	72.73	-1.27	74	63.94	34.45	9.74	35.4	123	313	Peak
7492	48.8	-25.2	74	60.24	35.3	10.14	56.88	100	0	Peak
10640	46.92	-27.08	74	53.75	37.68	11.71	56.22	100	0	Peak



Test Mode :	Mode 28	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.3	-25.7	74	49.81	27.84	4.31	33.66	100	0	Peak
2494	54.06	-19.94	74	49.15	32.3	6.18	33.57	152	107	Peak
2494	41.12	-12.88	54	36.21	32.3	6.18	33.57	152	107	Average
3824	49.94	-24.06	74	42.06	33.06	8.62	33.8	100	0	Peak
5460	52.04	-21.96	74	40.55	34.46	9.94	32.91	139	291	Peak
5460	44.03	-9.97	54	32.54	34.46	9.94	32.91	139	291	Average
5470	53.64	-14.66	68.3	42.14	34.47	9.94	32.91	139	291	Peak
5500	91.68	-	-	80.06	34.5	10.02	32.9	139	291	Peak
5500	81.61	-	-	69.99	34.5	10.02	32.9	139	291	Average
5725	51.48	-16.82	68.3	40.01	34.81	9.92	33.26	139	291	Peak
7478	48.24	-25.76	74	59.68	35.31	10.14	56.89	100	0	Peak
11000	50.11	-23.89	74	54.61	37.9	13.22	55.62	100	0	Peak



Test Mode :	Mode 28	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.97	-23.03	74	52.51	27.83	4.31	33.68	100	0	Peak
2492	56.31	-17.69	74	51.4	32.3	6.18	33.57	126	263	Peak
2492	42.36	-11.64	54	37.45	32.3	6.18	33.57	126	263	Average
3886	50.15	-23.85	74	42.05	33.16	8.73	33.79	100	0	Peak
5460	59.87	-14.13	74	48.38	34.46	9.94	32.91	130	32	Peak
5460	50.03	-3.97	54	38.54	34.46	9.94	32.91	130	32	Average
5470	66.14	-2.16	68.3	54.64	34.47	9.94	32.91	130	32	Peak
5500	95.48	-	-	83.86	34.5	10.02	32.9	130	32	Average
5500	105.65	-	-	94.03	34.5	10.02	32.9	130	32	Peak
5725	53.49	-14.81	68.3	42.02	34.81	9.92	33.26	130	32	Peak
7492	48.8	-25.2	74	60.24	35.3	10.14	56.88	100	0	Peak
11000	50.77	-23.23	74	55.27	37.9	13.22	55.62	100	0	Peak



Test Mode :	Mode 29	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1596	48.39	-25.61	74	48.69	28.66	4.79	33.75	100	0	Peak
2494	50.49	-23.51	74	45.91	32.3	6.18	33.9	100	0	Peak
5470	53.89	-14.41	68.3	42.39	34.57	9.94	33.01	158	31	Peak
5580	110.38	-	-	98.72	34.67	9.99	33	158	31	Peak
5580	99.71	-	-	88.05	34.67	9.99	33	158	31	Average
5725	55.38	-12.92	68.3	43.82	34.82	9.92	33.18	158	31	Peak

Test Mode :	Mode 29	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	52.8	-21.2	74	54.71	27.84	4.31	34.06	100	213	Peak
1332	30.25	-23.75	54	32.16	27.84	4.31	34.06	100	213	Average
5470	65.02	-3.28	68.3	53.52	34.57	9.94	33.01	129	308	Peak
5580	118.07	-	-	106.39	34.69	9.99	33	129	308	Peak
5580	107.46	-	-	95.8	34.67	9.99	33	129	308	Average
5725	62.24	-6.06	68.3	50.68	34.82	9.92	33.18	129	308	Peak
7455	50.04	-23.96	74	61.48	35.33	10.13	56.9	100	0	Peak



Test Mode :	Mode 30	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.31	-24.69	74	50.82	27.84	4.31	33.66	100	0	Peak
2494	54.66	-19.34	74	49.75	32.3	6.18	33.57	146	152	Peak
2494	41.38	-12.62	54	36.47	32.3	6.18	33.57	146	152	Average
3772	49.7	-24.3	74	42.01	32.99	8.5	33.8	100	0	Peak
5470	51.33	-16.97	68.3	39.83	34.47	9.94	32.91	102	65	Peak
5700	100.4	-	-	88.92	34.77	9.93	33.22	102	65	Peak
5700	90.7	-	-	79.22	34.77	9.93	33.22	102	65	Average
5725	54.61	-13.69	68.3	43.14	34.81	9.92	33.26	102	65	Peak
7478	47.98	-26.02	74	59.42	35.31	10.14	56.89	100	0	Peak
11400	52.8	-21.2	74	57.12	38.22	13.16	55.7	100	231	Peak
11400	38.47	-15.53	54	42.79	38.22	13.16	55.7	100	231	Average



Test Mode :	Mode 30	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.03	-23.97	74	51.57	27.83	4.31	33.68	100	0	Peak
2486	56.23	-17.77	74	51.33	32.28	6.18	33.56	100	352	Peak
2486	42.27	-11.73	54	37.37	32.28	6.18	33.56	100	352	Average
3718	49.89	-24.11	74	42.45	32.91	8.33	33.8	100	0	Peak
5470	55.26	-13.04	68.3	43.76	34.47	9.94	32.91	150	132	Peak
5700	102.22	-	-	90.74	34.77	9.93	33.22	150	132	Average
5700	111.84	-	-	100.34	34.79	9.93	33.22	150	132	Peak
5725	66.26	-2.04	68.3	54.79	34.81	9.92	33.26	150	132	Peak
7492	48.95	-25.05	74	60.39	35.3	10.14	56.88	100	0	Peak
11400	56.42	-17.58	74	60.74	38.22	13.16	55.7	118	64	Peak
11400	44.69	-9.31	54	49.01	38.22	13.16	55.7	118	64	Average



Test Mode :	Mode 31	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 10520 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	47.74	-26.26	74	49.28	27.83	4.31	33.68	100	0	Peak
2494	53.1	-20.9	74	48.19	32.3	6.18	33.57	163	96	Peak
2494	40.53	-13.47	54	35.62	32.3	6.18	33.57	163	96	Average
3616	50.63	-23.37	74	43.57	32.77	8.1	33.81	100	0	Peak
5150	60.67	-13.33	74	51.66	34.25	9.41	34.65	100	250	Peak
5150	49.17	-4.83	54	40.16	34.25	9.41	34.65	100	250	Average
5260	102.11	-	-	93.22	34.35	9.57	35.03	100	250	Peak
5260	89.63	-	-	80.73	34.37	9.62	35.09	100	250	Average
5350	61.97	-12.03	74	53.18	34.45	9.74	35.4	100	250	Peak
5350	48.82	-5.18	54	40.03	34.45	9.74	35.4	100	250	Average
7492	47.55	-26.45	74	58.99	35.3	10.14	56.88	100	0	Peak
10520	46.59	-21.71	68.3	54.19	37.61	11.21	56.42	100	0	Peak



Test Mode :	Mode 31	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 3570 MHz and 10520 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	51.22	-22.78	74	52.76	27.83	4.31	33.68	125	235	Peak
1326	34.04	-19.96	54	35.58	27.83	4.31	33.68	125	235	Average
2492	54.92	-19.08	74	50.01	32.3	6.18	33.57	145	124	Peak
2492	42.89	-11.11	54	37.98	32.3	6.18	33.57	145	124	Average
3570	50.78	-17.52	68.3	43.91	32.7	7.98	33.81	100	0	Peak
5150	63.32	-10.68	74	54.31	34.25	9.41	34.65	126	225	Peak
5150	52.22	-1.78	54	43.21	34.25	9.41	34.65	126	225	Average
5260	117.23	-	-	108.33	34.37	9.62	35.09	126	225	Peak
5260	104.68	-	-	95.78	34.37	9.62	35.09	126	225	Average
5350	62.39	-11.61	74	53.6	34.45	9.74	35.4	126	225	Peak
5350	50.68	-3.32	54	41.89	34.45	9.74	35.4	126	225	Average
7478	49.02	-24.98	74	60.46	35.31	10.14	56.89	100	0	Peak
10520	47.28	-21.02	68.3	54.88	37.61	11.21	56.42	100	0	Peak



Test Mode :	Mode 32	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5300 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.63	-25.37	74	50.14	27.84	4.31	33.66	100	0	Peak
2500	53.59	-20.41	74	48.68	32.3	6.18	33.57	152	36	Peak
2500	41.12	-12.88	54	36.21	32.3	6.18	33.57	152	36	Average
3936	50.84	-23.16	74	42.55	33.23	8.85	33.79	100	0	Peak
5150	49.22	-4.78	54	40.21	34.25	9.41	34.65	100	172	Average
5150	60.52	-13.48	74	51.51	34.25	9.41	34.65	100	172	Peak
5300	94.03	-	-	85.18	34.4	9.66	35.21	100	172	Average
5300	106.25	-	-	97.36	34.4	9.7	35.21	100	172	Peak
5350	60.61	-13.39	74	51.82	34.45	9.74	35.4	100	172	Peak
5350	49.39	-4.61	54	40.6	34.45	9.74	35.4	100	172	Average
7476	47.95	-26.05	74	59.39	35.31	10.14	56.89	100	0	Peak
10600	47.26	-26.74	74	54.37	37.66	11.51	56.28	100	0	Peak



Test Mode :	Mode 32	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5300 MHz is fundamental signal which can be ignored. 2. 3486 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	52.49	-21.51	74	54.03	27.83	4.31	33.68	107	220	Peak
1326	34.9	-19.1	54	36.44	27.83	4.31	33.68	107	220	Average
2494	54.98	-19.02	74	50.07	32.3	6.18	33.57	136	231	Peak
2494	42.72	-11.28	54	37.81	32.3	6.18	33.57	136	231	Average
3486	50.61	-17.69	68.3	44	32.61	7.81	33.81	100	0	Peak
5150	52.57	-1.43	54	43.56	34.25	9.41	34.65	138	223	Average
5150	64.49	-9.51	74	55.48	34.25	9.41	34.65	138	223	Peak
5300	105.38	-	-	96.53	34.4	9.66	35.21	138	223	Average
5300	117.92	-	-	109.03	34.38	9.66	35.15	138	223	Peak
5350	64.34	-9.66	74	55.55	34.45	9.74	35.4	138	223	Peak
5350	52.45	-1.55	54	43.66	34.45	9.74	35.4	138	223	Average
7492	50.15	-23.85	74	61.59	35.3	10.14	56.88	100	0	Peak
10600	47.38	-26.62	74	54.49	37.66	11.51	56.28	100	0	Peak



Test Mode :	Mode 33	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5320 MHz is fundamental signal which can be ignored. 2. 3532 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.47	-25.53	74	50.01	27.83	4.31	33.68	100	0	Peak
2494	53.48	-20.52	74	48.57	32.3	6.18	33.57	136	302	Peak
2494	41.9	-12.1	54	36.99	32.3	6.18	33.57	136	302	Average
3532	50.88	-17.42	68.3	44.11	32.65	7.93	33.81	100	0	Peak
5150	49.17	-4.83	54	40.16	34.25	9.41	34.65	101	173	Average
5150	60.87	-13.13	74	51.86	34.25	9.41	34.65	101	173	Peak
5320	93.1	-	-	84.26	34.42	9.7	35.28	101	173	Average
5320	105.34	-	-	96.5	34.42	9.7	35.28	101	173	Peak
5350	63.22	-10.78	74	54.43	34.45	9.74	35.4	101	173	Peak
5350	49.3	-4.7	54	40.51	34.45	9.74	35.4	101	173	Average
7494	48.05	-25.95	74	59.48	35.3	10.15	56.88	100	0	Peak
10640	47.23	-26.77	74	54.06	37.68	11.71	56.22	100	0	Peak



Test Mode :	Mode 33	Temperature :	21~22°C
Test Channel :	64	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5320 MHz is fundamental signal which can be ignored. 2. 3538 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	53.97	-20.03	74	55.51	27.83	4.31	33.68	152	331	Peak
1326	35.97	-18.03	54	37.51	27.83	4.31	33.68	152	331	Average
2492	55.01	-18.99	74	50.1	32.3	6.18	33.57	168	120	Peak
2492	42.79	-11.21	54	37.88	32.3	6.18	33.57	168	120	Average
3538	50.89	-17.41	68.3	44.12	32.65	7.93	33.81	100	0	Peak
5150	52.97	-1.07	54	43.96	34.25	9.41	34.65	100	50	Average
5150	65.45	-8.55	74	56.44	34.25	9.41	34.65	100	50	Peak
5320	104.43	-	-	95.59	34.42	9.7	35.28	100	50	Average
5320	116.37	-	-	107.53	34.42	9.7	35.28	100	50	Peak
5350	68.25	-5.75	74	59.46	34.45	9.74	35.4	100	50	Peak
5350	52.59	-1.41	54	43.8	34.45	9.74	35.4	100	50	Average
7492	49.37	-24.63	74	60.81	35.3	10.14	56.88	100	0	Peak
10640	47.43	-26.57	74	54.26	37.68	11.71	56.22	100	0	Peak



Test Mode :	Mode 34	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 3538 MHz, 5470 MHz, and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	47.65	-26.35	74	49.19	27.83	4.31	33.68	100	0	Peak
2494	53.99	-20.01	74	49.08	32.3	6.18	33.57	103	318	Peak
2494	41.14	-12.86	54	36.23	32.3	6.18	33.57	103	318	Average
3538	50.81	-17.49	68.3	44.04	32.65	7.93	33.81	100	0	Peak
5460	53.16	-20.84	74	41.67	34.46	9.94	32.91	148	45	Peak
5460	42.41	-11.59	54	30.92	34.46	9.94	32.91	148	45	Average
5470	54.27	-14.03	68.3	42.77	34.47	9.94	32.91	148	45	Peak
5500	102.44	-	-	90.87	34.49	9.98	32.9	148	45	Peak
5500	91.92	-	-	80.3	34.5	10.02	32.9	148	45	Average
5725	51.45	-16.85	68.3	39.98	34.81	9.92	33.26	148	45	Peak
7486	48.2	-25.8	74	59.64	35.3	10.14	56.88	100	0	Peak
11000	50.77	-23.23	74	55.27	37.9	13.22	55.62	100	0	Peak



Test Mode :	Mode 34	Temperature :	21~22°C
Test Channel :	100	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 3586 MHz, 5470 MHz, and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	54.59	-19.41	74	49.68	32.3	6.18	33.57	128	219	Peak
2494	42.12	-11.88	54	37.21	32.3	6.18	33.57	128	219	Average
3586	50.66	-17.64	68.3	43.71	32.72	8.04	33.81	100	0	Peak
5460	64.71	-9.29	74	53.22	34.46	9.94	32.91	130	326	Peak
5460	49.24	-4.76	54	37.75	34.46	9.94	32.91	130	326	Average
5470	67.07	-1.23	68.3	55.57	34.47	9.94	32.91	130	326	Peak
5500	115.09	-	-	103.52	34.49	9.98	32.9	130	326	Peak
5500	102.98	-	-	91.36	34.5	10.02	32.9	130	326	Average
5725	56.81	-11.49	68.3	45.34	34.81	9.92	33.26	130	326	Peak
7484	49.3	-24.7	74	60.74	35.31	10.14	56.89	100	0	Peak
10998	50.83	-23.17	74	55.33	37.9	13.22	55.62	100	0	Peak



Test Mode :	Mode 35	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2500	50.92	-23.08	74	46.34	32.3	6.18	33.9	100	0	Peak
5470	53.72	-14.58	68.3	42.22	34.57	9.94	33.01	158	31	Peak
5580	97.93	-	-	86.27	34.67	9.99	33	158	31	Average
5580	109.61	-	-	97.95	34.67	9.99	33	158	31	Peak
5725	55.52	-12.78	68.3	43.96	34.82	9.92	33.18	158	31	Peak

Test Mode :	Mode 35	Temperature :	21~22°C
Test Channel :	116	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5580 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.05	-23.95	74	51.97	27.83	4.31	34.06	100	0	Peak
5470	64.34	-3.96	68.3	52.84	34.57	9.94	33.01	131	307	Peak
5580	120.01	-	-	108.35	34.67	9.99	33	131	307	Peak
5580	107.78	-	-	96.12	34.67	9.99	33	131	307	Average
5725	63.81	-4.49	68.3	52.25	34.82	9.92	33.18	131	307	Peak
7470	48.79	-25.21	74	60.23	35.31	10.14	56.89	100	0	Peak



Test Mode :	Mode 36	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	47.7	-26.3	74	49.24	27.83	4.31	33.68	100	0	Peak
2494	53.5	-20.5	74	48.59	32.3	6.18	33.57	106	140	Peak
2494	41.65	-12.35	54	36.74	32.3	6.18	33.57	106	140	Average
3606	50.91	-23.09	74	43.88	32.74	8.1	33.81	100	0	Peak
5470	53.68	-14.62	68.3	42.18	34.47	9.94	32.91	102	142	Peak
5700	106.81	-	-	95.33	34.77	9.93	33.22	102	142	Peak
5700	93.6	-	-	82.12	34.77	9.93	33.22	102	142	Average
5725	56.6	-11.7	68.3	45.13	34.81	9.92	33.26	102	142	Peak
7468	47.87	-26.13	74	59.3	35.33	10.14	56.9	100	0	Peak
11400	49.74	-24.26	74	54.06	38.22	13.16	55.7	100	0	Peak



Test Mode :	Mode 36	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 3580 MHz, 5470 MHz, and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.32	-23.68	74	51.86	27.83	4.31	33.68	100	0	Peak
2492	55.06	-18.94	74	50.15	32.3	6.18	33.57	162	137	Peak
2492	42.3	-11.7	54	37.39	32.3	6.18	33.57	162	137	Average
3580	50.68	-17.62	68.3	43.73	32.72	8.04	33.81	100	0	Peak
5470	57.83	-10.47	68.3	46.33	34.47	9.94	32.91	136	34	Peak
5700	114.46	-	-	102.96	34.79	9.93	33.22	136	34	Peak
5700	101.48	-	-	90	34.77	9.93	33.22	136	34	Average
5725	66.29	-2.01	68.3	54.82	34.81	9.92	33.26	136	34	Peak
7478	49.56	-24.44	74	61	35.31	10.14	56.89	100	0	Peak
11400	50.58	-23.42	74	54.9	38.22	13.16	55.7	100	0	Peak



Test Mode :	Mode 37	Temperature :	21~22°C
Test Channel :	54	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5270 MHz is fundamental signal which can be ignored. 2. 10540 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	47.94	-26.06	74	49.48	27.83	4.31	33.68	100	0	Peak
2494	53.88	-20.12	74	48.97	32.3	6.18	33.57	133	251	Peak
2494	41.22	-12.78	54	36.31	32.3	6.18	33.57	133	251	Average
3734	49.22	-24.78	74	41.69	32.94	8.39	33.8	100	0	Peak
5150	51.49	-22.51	74	42.48	34.25	9.41	34.65	100	171	Peak
5150	39.94	-14.06	54	30.93	34.25	9.41	34.65	100	171	Average
5270	100.92	-	-	92.02	34.37	9.62	35.09	100	171	Peak
5270	90.64	-	-	81.74	34.37	9.62	35.09	100	171	Average
5350	56.88	-17.12	74	48.09	34.45	9.74	35.4	100	171	Peak
5350	42.97	-11.03	54	34.18	34.45	9.74	35.4	100	171	Average
7486	49.73	-24.27	74	61.17	35.3	10.14	56.88	100	0	Peak
10540	46.71	-21.59	68.3	54.17	37.62	11.31	56.39	100	0	Peak



Test Mode :	Mode 37	Temperature :	21~22°C
Test Channel :	54	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5270 MHz is fundamental signal which can be ignored. 2. 10540 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.59	-23.41	74	52.1	27.84	4.31	33.66	100	0	Peak
2492	55.76	-18.24	74	50.85	32.3	6.18	33.57	121	102	Peak
2492	42.2	-11.8	54	37.29	32.3	6.18	33.57	121	102	Average
3778	49.26	-24.74	74	41.57	32.99	8.5	33.8	100	0	Peak
5150	65.45	-8.55	74	56.44	34.25	9.41	34.65	100	220	Peak
5150	52.39	-1.61	54	43.38	34.25	9.41	34.65	100	220	Average
5270	113.69	-	-	104.79	34.37	9.62	35.09	100	220	Peak
5270	103.16	-	-	94.26	34.37	9.62	35.09	100	220	Average
5350	64.03	-9.97	74	55.24	34.45	9.74	35.4	100	220	Peak
5350	49.95	-4.05	54	41.16	34.45	9.74	35.4	100	220	Average
7476	50.27	-23.73	74	61.71	35.31	10.14	56.89	100	0	Peak
10540	46.66	-21.64	68.3	54.12	37.62	11.31	56.39	100	0	Peak



Test Mode :	Mode 38	Temperature :	21~22°C
Test Channel :	62	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5310 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	46.83	-27.17	74	48.37	27.83	4.31	33.68	100	0	Peak
2494	53.92	-20.08	74	49.01	32.3	6.18	33.57	155	246	Peak
2494	41.46	-12.54	54	36.55	32.3	6.18	33.57	155	246	Average
3866	49.6	-24.4	74	41.59	33.13	8.67	33.79	100	0	Peak
5150	50.58	-23.42	74	41.57	34.25	9.41	34.65	100	174	Peak
5150	39.22	-14.78	54	30.21	34.25	9.41	34.65	100	174	Average
5310	97.73	-	-	88.89	34.42	9.7	35.28	100	174	Peak
5310	87.27	-	-	78.43	34.42	9.7	35.28	100	174	Average
5350	43.28	-10.72	54	34.49	34.45	9.74	35.4	100	174	Average
5350	63.55	-10.45	74	54.76	34.45	9.74	35.4	100	174	Peak
7494	48.58	-25.42	74	60.01	35.3	10.15	56.88	100	0	Peak
10620	47.32	-26.68	74	54.29	37.67	11.61	56.25	100	0	Peak



Test Mode :	Mode 38	Temperature :	21~22°C
Test Channel :	62	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5310 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.94	-25.06	74	50.48	27.83	4.31	33.68	100	0	Peak
2492	56.39	-17.61	74	51.48	32.3	6.18	33.57	111	74	Peak
2492	42.49	-11.51	54	37.58	32.3	6.18	33.57	111	74	Average
3846	50.28	-23.72	74	42.33	33.08	8.67	33.8	100	0	Peak
5150	57.54	-16.46	74	48.53	34.25	9.41	34.65	141	318	Peak
5150	45.86	-8.14	54	36.85	34.25	9.41	34.65	141	318	Average
5310	107.94	-	-	99.1	34.42	9.7	35.28	141	318	Peak
5310	97.12	-	-	88.28	34.42	9.7	35.28	141	318	Average
5350	51.72	-2.28	54	42.93	34.45	9.74	35.4	141	318	Average
5350	72.2	-1.8	74	63.41	34.45	9.74	35.4	141	318	Peak
7478	49.63	-24.37	74	61.07	35.31	10.14	56.89	100	0	Peak
10620	46.94	-27.06	74	53.91	37.67	11.61	56.25	100	0	Peak



Test Mode :	Mode 39	Temperature :	21~22°C
Test Channel :	102	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5510 MHz is fundamental signal which can be ignored. 2. 5470MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.68	-23.32	74	52.22	27.83	4.31	33.68	100	0	Peak
2494	54.37	-19.63	74	49.46	32.3	6.18	33.57	124	293	Peak
2494	41.76	-12.24	54	36.85	32.3	6.18	33.57	124	293	Average
3774	49.29	-24.71	74	41.6	32.99	8.5	33.8	100	0	Peak
5470	53.08	-15.22	68.3	41.58	34.47	9.94	32.91	102	248	Peak
5510	93.28	-	-	81.71	34.49	9.98	32.9	102	248	Peak
5510	83.56	-	-	71.94	34.5	10.02	32.9	102	248	Average
5725	51.69	-16.61	68.3	40.22	34.81	9.92	33.26	102	248	Peak
7478	48.69	-25.31	74	60.13	35.31	10.14	56.89	100	0	Peak
11020	49.84	-24.16	74	54.33	37.91	13.22	55.62	100	0	Peak



Test Mode :	Mode 39	Temperature :	21~22°C
Test Channel :	102	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5510 MHz is fundamental signal which can be ignored. 2. 5470MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.06	-25.94	74	49.6	27.83	4.31	33.68	100	0	Peak
2486	56.26	-17.74	74	51.36	32.28	6.18	33.56	100	93	Peak
2486	42.52	-11.48	54	37.62	32.28	6.18	33.56	100	93	Average
3758	49.73	-24.27	74	42.13	32.96	8.44	33.8	100	0	Peak
5470	67	-1.3	68.3	55.5	34.47	9.94	32.91	122	350	Peak
5510	96.6	-	-	84.98	34.5	10.02	32.9	122	350	Average
5510	106.18	-	-	94.56	34.5	10.02	32.9	122	350	Peak
5725	54.61	-13.69	68.3	43.14	34.81	9.92	33.26	122	350	Peak
7486	50.02	-23.98	74	61.46	35.3	10.14	56.88	100	0	Peak
11020	49.25	-24.75	74	53.74	37.91	13.22	55.62	100	0	Peak



Test Mode :	Mode 40	Temperature :	21~22°C
Test Channel :	110	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5550 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	46.6	-27.4	74	66.61	32.2	6.18	58.39	100	0	Peak
5470	54.45	-13.85	68.3	42.95	34.47	9.94	32.91	134	48	Peak
5550	102.5	-	-	90.91	34.57	10	32.98	134	48	Peak
5550	93.07	-	-	81.48	34.57	10	32.98	134	48	Average
5725	52.79	-15.51	68.3	41.32	34.81	9.92	33.26	134	48	Peak
7484	45.92	-28.08	74	58.28	35.7	10.14	58.2	100	0	Peak

Test Mode :	Mode 40	Temperature :	21~22°C
Test Channel :	110	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5550 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2500	47.92	-26.08	74	67.93	32.2	6.18	58.39	100	0	Peak
5470	65.21	-3.09	68.3	53.71	34.47	9.94	32.91	120	141	Peak
5550	114.61	-	-	102.99	34.55	10.01	32.94	120	141	Peak
5550	104.97	-	-	93.38	34.57	10	32.98	120	141	Average
5725	59.23	-9.07	68.3	47.76	34.81	9.92	33.26	120	141	Peak
7468	48.74	-25.26	74	61.1	35.7	10.14	58.2	100	0	Peak



Test Mode :	Mode 41	Temperature :	21~22°C
Test Channel :	134	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5670 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.35	-23.65	74	51.89	27.83	4.31	33.68	100	0	Peak
2494	54.16	-19.84	74	49.25	32.3	6.18	33.57	136	177	Peak
2494	41.6	-12.4	54	36.69	32.3	6.18	33.57	136	177	Average
3790	49.57	-24.43	74	41.86	33.01	8.5	33.8	100	0	Peak
5470	52.3	-16	68.3	40.8	34.47	9.94	32.91	126	148	Peak
5670	102.18	-	-	90.68	34.74	9.94	33.18	126	148	Peak
5670	92.17	-	-	80.67	34.74	9.94	33.18	126	148	Average
5725	59.54	-8.76	68.3	48.07	34.81	9.92	33.26	126	148	Peak
7494	48.97	-25.03	74	60.4	35.3	10.15	56.88	100	0	Peak
11340	49.37	-24.63	74	53.72	38.17	13.17	55.69	100	0	Peak



Test Mode :	Mode 41	Temperature :	21~22°C
Test Channel :	134	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5670 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.31	-24.69	74	50.85	27.83	4.31	33.68	100	0	Peak
2486	56.11	-17.89	74	51.21	32.28	6.18	33.56	110	114	Peak
2486	42.24	-11.76	54	37.34	32.28	6.18	33.56	110	114	Average
3768	49.2	-24.8	74	41.57	32.99	8.44	33.8	100	0	Peak
5470	57.71	-10.59	68.3	46.21	34.47	9.94	32.91	137	143	Peak
5670	110.08	-	-	98.58	34.74	9.94	33.18	137	143	Peak
5670	100.72	-	-	89.22	34.74	9.94	33.18	137	143	Average
5725	66.12	-2.18	68.3	54.65	34.81	9.92	33.26	137	143	Peak
7486	49.64	-24.36	74	61.08	35.3	10.14	56.88	100	0	Peak
11340	50.35	-23.65	74	54.7	38.17	13.17	55.69	100	0	Peak



Test Mode :	Mode 42	Temperature :	21~22°C
Test Channel :	54	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5270 MHz is fundamental signal which can be ignored. 2. 10540 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.52	-25.48	74	50.03	27.84	4.31	33.66	100	0	Peak
2494	54.61	-19.39	74	49.7	32.3	6.18	33.57	132	196	Peak
2494	41.42	-12.58	54	36.51	32.3	6.18	33.57	132	196	Average
3744	49.88	-24.12	74	42.35	32.94	8.39	33.8	100	0	Peak
5150	50.76	-23.24	74	41.75	34.25	9.41	34.65	100	9	Peak
5150	39.42	-14.58	54	30.41	34.25	9.41	34.65	100	9	Average
5270	101.26	-	-	92.36	34.37	9.62	35.09	100	9	Peak
5270	90.63	-	-	81.73	34.37	9.62	35.09	100	9	Average
5350	55.78	-18.22	74	46.99	34.45	9.74	35.4	100	9	Peak
5350	42.54	-11.46	54	33.75	34.45	9.74	35.4	100	9	Average
7494	48.91	-25.09	74	60.34	35.3	10.15	56.88	100	0	Peak
10540	46.16	-22.14	68.3	53.62	37.62	11.31	56.39	100	0	Peak



Test Mode :	Mode 42	Temperature :	21~22°C
Test Channel :	54	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5270 MHz is fundamental signal which can be ignored. 2. 10540 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	46.83	-27.17	74	48.37	27.83	4.31	33.68	100	0	Peak
2492	56.26	-17.74	74	51.35	32.3	6.18	33.57	100	342	Peak
2492	42.52	-11.48	54	37.61	32.3	6.18	33.57	100	342	Average
3840	49.85	-24.15	74	41.95	33.08	8.62	33.8	100	0	Peak
5150	63.82	-10.18	74	54.81	34.25	9.41	34.65	123	317	Peak
5150	51	-3	54	41.99	34.25	9.41	34.65	123	317	Average
5270	115.35	-	-	106.45	34.37	9.62	35.09	123	317	Peak
5270	104.09	-	-	95.19	34.37	9.62	35.09	123	317	Average
5350	68.32	-5.68	74	59.53	34.45	9.74	35.4	123	317	Peak
5350	52.89	-1.11	54	44.1	34.45	9.74	35.4	123	317	Average
7468	48.38	-25.62	74	59.81	35.33	10.14	56.9	100	0	Peak
10540	46.75	-21.55	68.3	54.21	37.62	11.31	56.39	100	0	Peak



Test Mode :	Mode 43	Temperature :	21~22°C
Test Channel :	62	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5310 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1332	47.8	-26.2	74	49.31	27.84	4.31	33.66	100	0	Peak
2492	54.22	-19.78	74	49.31	32.3	6.18	33.57	144	287	Peak
2492	41.52	-12.48	54	36.61	32.3	6.18	33.57	144	287	Average
3722	49.88	-24.12	74	42.44	32.91	8.33	33.8	100	0	Peak
5150	49.86	-24.14	74	40.85	34.25	9.41	34.65	101	16	Peak
5150	38.82	-15.18	54	29.81	34.25	9.41	34.65	101	16	Average
5310	95.29	-	-	86.45	34.42	9.7	35.28	101	16	Peak
5310	84.83	-	-	75.99	34.42	9.7	35.28	101	16	Average
5350	42.91	-11.09	54	34.12	34.45	9.74	35.4	101	16	Average
5350	59.92	-14.08	74	51.13	34.45	9.74	35.4	101	16	Peak
7486	48.65	-25.35	74	60.09	35.3	10.14	56.88	100	0	Peak
10620	48.29	-25.71	74	55.26	37.67	11.61	56.25	100	0	Peak



Test Mode :	Mode 43	Temperature :	21~22°C
Test Channel :	62	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5310 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.86	-23.14	74	52.37	27.84	4.31	33.66	100	0	Peak
2492	55.75	-18.25	74	50.84	32.3	6.18	33.57	117	105	Peak
2492	42.5	-11.5	54	37.59	32.3	6.18	33.57	117	105	Average
3826	49.74	-24.26	74	41.86	33.06	8.62	33.8	100	0	Peak
5150	56.64	-17.36	74	47.63	34.25	9.41	34.65	126	317	Peak
5150	44.45	-9.55	54	35.44	34.25	9.41	34.65	126	317	Average
5310	107.79	-	-	98.95	34.42	9.7	35.28	126	317	Peak
5310	97.05	-	-	88.21	34.42	9.7	35.28	126	317	Average
5350	52.15	-1.85	54	43.36	34.45	9.74	35.4	126	317	Average
5350	68.7	-5.3	74	59.91	34.45	9.74	35.4	126	317	Peak
7494	50.76	-23.24	74	62.19	35.3	10.15	56.88	100	0	Peak
10620	47.5	-26.5	74	54.47	37.67	11.61	56.25	100	0	Peak



Test Mode :	Mode 44	Temperature :	21~22°C
Test Channel :	102	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5510 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.27	-25.73	74	49.81	27.83	4.31	33.68	100	0	Peak
2494	54.33	-19.67	74	49.42	32.3	6.18	33.57	133	215	Peak
2494	41.32	-12.68	54	36.41	32.3	6.18	33.57	133	215	Average
3708	49.39	-24.61	74	41.97	32.89	8.33	33.8	100	0	Peak
5470	55.62	-12.68	68.3	44.12	34.47	9.94	32.91	100	286	Peak
5510	92.3	-	-	80.68	34.5	10.02	32.9	100	286	Peak
5510	82.71	-	-	71.09	34.5	10.02	32.9	100	286	Average
5725	52.75	-15.55	68.3	41.28	34.81	9.92	33.26	100	286	Peak
7500	48.69	-25.31	74	60.12	35.3	10.15	56.88	100	0	Peak
11020	50.08	-23.92	74	54.57	37.91	13.22	55.62	100	0	Peak



Test Mode :	Mode 44	Temperature :	21~22°C
Test Channel :	102	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5510 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.15	-23.85	74	51.69	27.83	4.31	33.68	100	0	Peak
2486	56.14	-17.86	74	51.24	32.28	6.18	33.56	109	87	Peak
2486	42.11	-11.89	54	37.21	32.28	6.18	33.56	109	87	Average
3786	49.95	-24.05	74	42.24	33.01	8.5	33.8	100	0	Peak
5470	65.76	-2.54	68.3	54.26	34.47	9.94	32.91	118	13	Peak
5510	105.79	-	-	94.15	34.52	10.02	32.9	118	13	Peak
5510	95.93	-	-	84.31	34.5	10.02	32.9	118	13	Average
5725	54.15	-14.15	68.3	42.68	34.81	9.92	33.26	118	13	Peak
7492	50.01	-23.99	74	61.45	35.3	10.14	56.88	100	0	Peak
11020	50.54	-23.46	74	55.03	37.91	13.22	55.62	100	0	Peak



Test Mode :	Mode 45	Temperature :	21~22°C
Test Channel :	110	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5550 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2500	45.99	-28.01	74	66	32.2	6.18	58.39	100	0	Peak
5470	55.01	-13.29	68.3	43.51	34.47	9.94	32.91	100	143	Peak
5550	99.83	-	-	88.24	34.57	10	32.98	100	143	Peak
5550	90.44	-	-	78.85	34.57	10	32.98	100	143	Average
5725	53.13	-15.17	68.3	41.66	34.81	9.92	33.26	100	143	Peak

Test Mode :	Mode 45	Temperature :	21~22°C
Test Channel :	110	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5550 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	47.91	-26.09	74	67.92	32.2	6.18	58.39	100	0	Peak
5470	65.44	-2.86	68.3	53.94	34.47	9.94	32.91	108	327	Peak
5550	114.37	-	-	102.75	34.55	10.01	32.94	108	327	Peak
5550	104.75	-	-	93.16	34.57	10	32.98	108	327	Average
5725	57.77	-10.53	68.3	46.3	34.81	9.92	33.26	108	327	Peak



Test Mode :	Mode 46	Temperature :	21~22°C
Test Channel :	134	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5670 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.35	-24.65	74	50.89	27.83	4.31	33.68	100	0	Peak
2494	54.45	-19.55	74	49.54	32.3	6.18	33.57	151	247	Peak
2494	41.58	-12.42	54	36.67	32.3	6.18	33.57	151	247	Average
3724	49.36	-24.64	74	41.86	32.91	8.39	33.8	100	0	Peak
5470	52.28	-16.02	68.3	40.78	34.47	9.94	32.91	101	29	Peak
5670	90.34	-	-	78.84	34.74	9.94	33.18	101	29	Average
5670	99.89	-	-	88.39	34.74	9.94	33.18	101	29	Peak
5725	57.99	-10.31	68.3	46.52	34.81	9.92	33.26	101	29	Peak
7492	47.66	-26.34	74	59.1	35.3	10.14	56.88	100	0	Peak
11340	50.3	-23.7	74	54.65	38.17	13.17	55.69	100	0	Peak



Test Mode :	Mode 46	Temperature :	21~22°C
Test Channel :	134	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5670 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.31	-25.69	74	49.82	27.84	4.31	33.66	100	0	Peak
2486	56.21	-17.79	74	51.31	32.28	6.18	33.56	112	131	Peak
2486	42.19	-11.81	54	37.29	32.28	6.18	33.56	112	131	Average
3724	49.6	-24.4	74	42.1	32.91	8.39	33.8	100	0	Peak
5470	59.58	-8.72	68.3	48.08	34.47	9.94	32.91	137	342	Peak
5670	112.62	-	-	101.12	34.74	9.94	33.18	137	342	Peak
5670	102.84	-	-	91.34	34.74	9.94	33.18	137	342	Average
5725	66.58	-1.72	68.3	55.11	34.81	9.92	33.26	137	342	Peak
7486	48.61	-25.39	74	60.05	35.3	10.14	56.88	100	0	Peak
11340	50.43	-23.57	74	54.78	38.17	13.17	55.69	100	0	Peak



Test Mode :	Mode 47	Temperature :	21~22°C
Test Channel :	54	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5270 MHz is fundamental signal which can be ignored. 2. 3578 MHz and 10540 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.97	-25.03	74	50.48	27.84	4.31	33.66	100	0	Peak
2494	54	-20	74	49.09	32.3	6.18	33.57	105	231	Peak
2494	41.77	-12.23	54	36.86	32.3	6.18	33.57	105	231	Average
3578	50.87	-17.43	68.3	43.98	32.72	7.98	33.81	100	0	Peak
5150	61.64	-12.36	74	52.63	34.25	9.41	34.65	100	149	Peak
5150	49.34	-4.66	54	40.33	34.25	9.41	34.65	100	149	Average
5270	100.99	-	-	92.14	34.38	9.62	35.15	100	149	Peak
5270	86.94	-	-	78.04	34.37	9.62	35.09	100	149	Average
5350	61.11	-12.89	74	52.32	34.45	9.74	35.4	100	149	Peak
5350	49.25	-4.75	54	40.46	34.45	9.74	35.4	100	149	Average
7492	48.93	-25.07	74	60.37	35.3	10.14	56.88	100	0	Peak
10540	46.87	-21.43	68.3	54.33	37.62	11.31	56.39	100	0	Peak



Test Mode :	Mode 47	Temperature :	21~22°C
Test Channel :	54	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5270 MHz is fundamental signal which can be ignored. 2. 3560 MHz and 10540 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.05	-24.95	74	50.56	27.84	4.31	33.66	100	0	Peak
2492	54.77	-19.23	74	49.86	32.3	6.18	33.57	152	149	Peak
2492	42.49	-11.51	54	37.58	32.3	6.18	33.57	152	149	Average
3560	50.79	-17.51	68.3	43.92	32.7	7.98	33.81	100	0	Peak
5150	64.91	-9.09	74	55.9	34.25	9.41	34.65	102	319	Peak
5150	52.82	-1.18	54	43.81	34.25	9.41	34.65	102	319	Average
5270	114.77	-	-	105.88	34.35	9.57	35.03	102	319	Peak
5270	101.31	-	-	92.41	34.37	9.62	35.09	102	319	Average
5350	64.49	-9.51	74	55.7	34.45	9.74	35.4	102	319	Peak
5350	51.98	-2.02	54	43.19	34.45	9.74	35.4	102	319	Average
7484	49.73	-24.27	74	61.17	35.31	10.14	56.89	100	0	Peak
10540	46.92	-21.38	68.3	54.38	37.62	11.31	56.39	100	0	Peak



Test Mode :	Mode 48	Temperature :	21~22°C
Test Channel :	62	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5310 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.99	-23.01	74	52.53	27.83	4.31	33.68	100	0	Peak
2500	53.47	-20.53	74	48.56	32.3	6.18	33.57	152	333	Peak
2500	41.7	-12.3	54	36.79	32.3	6.18	33.57	152	333	Average
3624	50.96	-23.04	74	43.9	32.77	8.1	33.81	100	0	Peak
5150	49.13	-4.87	54	40.12	34.25	9.41	34.65	100	172	Average
5150	60	-14	74	50.99	34.25	9.41	34.65	100	172	Peak
5310	84.78	-	-	75.94	34.42	9.7	35.28	100	172	Average
5310	97.19	-	-	88.35	34.42	9.7	35.28	100	172	Peak
5350	63.66	-10.34	74	54.87	34.45	9.74	35.4	100	172	Peak
5350	49.3	-4.7	54	40.51	34.45	9.74	35.4	100	172	Average
7492	49.05	-24.95	74	60.49	35.3	10.14	56.88	100	0	Peak
10620	46.86	-27.14	74	53.83	37.67	11.61	56.25	100	0	Peak



Test Mode :	Mode 48	Temperature :	21~22°C
Test Channel :	62	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5310 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	54.9	-19.1	74	49.99	32.3	6.18	33.57	132	269	Peak
2492	42.92	-11.08	54	38.01	32.3	6.18	33.57	132	269	Average
3926	50.72	-23.28	74	42.46	33.2	8.85	33.79	100	0	Peak
5150	50.58	-3.42	54	41.57	34.25	9.41	34.65	100	49	Average
5150	62.59	-11.41	74	53.58	34.25	9.41	34.65	100	49	Peak
5310	96.19	-	-	87.35	34.42	9.7	35.28	100	49	Average
5310	109.16	-	-	100.32	34.42	9.7	35.28	100	49	Peak
5350	70.42	-3.58	74	61.63	34.45	9.74	35.4	100	49	Peak
5350	52.85	-1.15	54	44.06	34.45	9.74	35.4	100	49	Average
7486	49.6	-24.4	74	61.04	35.3	10.14	56.88	100	0	Peak
10620	47.33	-26.67	74	54.3	37.67	11.61	56.25	100	0	Peak



Test Mode :	Mode 49	Temperature :	21~22°C
Test Channel :	102	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5510 MHz is fundamental signal which can be ignored. 2. 3552 MHz, 5470 MHz, and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.74	-25.26	74	50.28	27.83	4.31	33.68	100	0	Peak
2494	53.52	-20.48	74	48.61	32.3	6.18	33.57	153	201	Peak
2494	41.46	-12.54	54	36.55	32.3	6.18	33.57	153	201	Average
3552	50.66	-17.64	68.3	43.87	32.67	7.93	33.81	100	0	Peak
5470	55.6	-12.7	68.3	44.1	34.47	9.94	32.91	142	192	Peak
5510	95.85	-	-	84.21	34.52	10.02	32.9	142	192	Peak
5510	84.59	-	-	72.97	34.5	10.02	32.9	142	192	Average
5725	53.46	-14.84	68.3	41.99	34.81	9.92	33.26	142	192	Peak
7462	48.81	-25.19	74	60.25	35.33	10.13	56.9	100	0	Peak
11020	50.4	-23.6	74	54.89	37.91	13.22	55.62	100	0	Peak



Test Mode :	Mode 49	Temperature :	21~22°C
Test Channel :	102	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5510 MHz is fundamental signal which can be ignored. 2. 3560 MHz, 5470 MHz, and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	50.87	-23.13	74	52.41	27.83	4.31	33.68	100	0	Peak
2494	54.55	-19.45	74	49.64	32.3	6.18	33.57	120	322	Peak
2494	42.6	-11.4	54	37.69	32.3	6.18	33.57	120	322	Average
3560	50.88	-17.42	68.3	44.01	32.7	7.98	33.81	100	0	Peak
5470	66.9	-1.4	68.3	55.4	34.47	9.94	32.91	129	0	Peak
5510	96.9	-	-	85.28	34.5	10.02	32.9	129	0	Average
5510	108.86	-	-	97.22	34.52	10.02	32.9	129	0	Peak
5725	55.79	-12.51	68.3	44.32	34.81	9.92	33.26	129	0	Peak
7462	49.16	-24.84	74	60.6	35.33	10.13	56.9	100	0	Peak
11020	50.14	-23.86	74	54.63	37.91	13.22	55.62	100	0	Peak



Test Mode :	Mode 50	Temperature :	21~22°C
Test Channel :	110	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5550 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	46.06	-27.94	74	66.07	32.2	6.18	58.39	100	0	Peak
5470	55.45	-12.85	68.3	43.95	34.47	9.94	32.91	121	51	Peak
5550	103.69	-	-	92.07	34.55	10.01	32.94	121	51	Peak
5550	93.22	-	-	81.63	34.57	10	32.98	121	51	Average
5725	52.82	-15.48	68.3	41.35	34.81	9.92	33.26	121	51	Peak
7468	45.58	-28.42	74	57.94	35.7	10.14	58.2	100	0	Peak

Test Mode :	Mode 50	Temperature :	21~22°C
Test Channel :	110	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5550 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	47.31	-26.69	74	67.32	32.2	6.18	58.39	100	0	Peak
5470	67.08	-1.22	68.3	55.58	34.47	9.94	32.91	130	318	Peak
5550	117.55	-	-	105.93	34.55	10.01	32.94	130	318	Peak
5550	106	-	-	94.41	34.57	10	32.98	130	318	Average
5725	63.09	-5.21	68.3	51.62	34.81	9.92	33.26	130	318	Peak
7494	48.1	-25.9	74	60.46	35.7	10.15	58.21	100	0	Peak



Test Mode :	Mode 51	Temperature :	21~22°C
Test Channel :	134	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5670 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	48.35	-25.65	74	49.89	27.83	4.31	33.68	100	0	Peak
2500	53.88	-20.12	74	48.97	32.3	6.18	33.57	129	256	Peak
2500	41.93	-12.07	54	37.02	32.3	6.18	33.57	129	256	Average
3846	50.89	-23.11	74	42.94	33.08	8.67	33.8	100	0	Peak
5470	52.97	-15.33	68.3	41.47	34.47	9.94	32.91	127	148	Peak
5670	105.6	-	-	94.1	34.74	9.94	33.18	127	148	Peak
5670	95.45	-	-	83.95	34.74	9.94	33.18	127	148	Average
5725	56.89	-11.41	68.3	45.42	34.81	9.92	33.26	127	148	Peak
7478	48.62	-25.38	74	60.06	35.31	10.14	56.89	100	0	Peak
11340	50.91	-23.09	74	55.26	38.17	13.17	55.69	100	0	Peak



Test Mode :	Mode 51	Temperature :	21~22°C
Test Channel :	134	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5670 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.25	-24.75	74	50.76	27.84	4.31	33.66	100	0	Peak
2494	55.05	-18.95	74	50.14	32.3	6.18	33.57	148	163	Peak
2494	42.76	-11.24	54	37.85	32.3	6.18	33.57	148	163	Average
3668	50.55	-23.45	74	43.3	32.84	8.21	33.8	100	0	Peak
5470	61.29	-7.01	68.3	49.79	34.47	9.94	32.91	126	43	Peak
5670	115.37	-	-	103.84	34.72	9.95	33.14	126	43	Peak
5670	104.44	-	-	92.94	34.74	9.94	33.18	126	43	Average
5725	66.86	-1.44	68.3	55.39	34.81	9.92	33.26	126	43	Peak
7494	49.34	-24.66	74	60.77	35.3	10.15	56.88	100	0	Peak
11340	52.92	-21.08	74	57.27	38.17	13.17	55.69	123	360	Peak
11340	40.37	-13.63	54	44.72	38.17	13.17	55.69	123	360	Average



Test Mode :	Mode 52	Temperature :	21~22°C
Test Channel :	52	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	5260 MHz is fundamental signal which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1332	47.45	-26.55	74	48.96	27.84	4.31	33.66	100	0	Peak
2494	55.74	-18.26	74	50.83	32.3	6.18	33.57	100	114	Peak
2494	42.51	-11.49	54	37.6	32.3	6.18	33.57	100	114	Average
3828	50.03	-23.97	74	42.15	33.06	8.62	33.8	100	0	Peak
5150	60.34	-13.66	74	51.33	34.25	9.41	34.65	115	206	Peak
5150	49.12	-4.88	54	40.11	34.25	9.41	34.65	115	206	Average
5260	104.3	-	-	95.41	34.35	9.57	35.03	115	206	Peak
5260	94.32	-	-	85.42	34.37	9.62	35.09	115	206	Average
5350	60.63	-13.37	74	51.84	34.45	9.74	35.4	115	206	Peak
5350	48.66	-5.34	54	39.87	34.45	9.74	35.4	115	206	Average
7484	49.3	-24.7	74	60.74	35.31	10.14	56.89	100	0	Peak



Test Mode :	Mode 52	Temperature :	21~22°C
Test Channel :	60	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	5260 MHz is fundamental signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	49.15	-24.85	74	50.69	27.83	4.31	33.68	100	0	Peak
2494	57.74	-16.26	74	52.83	32.3	6.18	33.57	122	267	Peak
2494	44.39	-9.61	54	39.48	32.3	6.18	33.57	122	267	Average
3852	50.04	-23.96	74	42.06	33.11	8.67	33.8	100	0	Peak
5150	64.15	-9.85	74	55.14	34.25	9.41	34.65	137	227	Peak
5150	52	-2	54	42.99	34.25	9.41	34.65	137	227	Average
5260	115.52	-	-	106.62	34.37	9.62	35.09	137	227	Peak
5260	105.57	-	-	96.67	34.37	9.62	35.09	137	227	Average
5350	62.1	-11.9	74	53.31	34.45	9.74	35.4	137	227	Peak
5350	50.87	-3.13	54	42.08	34.45	9.74	35.4	137	227	Average
7492	50	-24	74	61.44	35.3	10.14	56.88	100	0	Peak



Test Mode :	Mode 53	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Horizontal
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
2500	43.36	-30.64	74	63.37	32.2	6.18	58.39	100	0	Peak
5470	52.08	-16.22	68.3	40.58	34.47	9.94	32.91	139	36	Peak
5700	103.53	-	-	92.05	34.77	9.93	33.22	139	36	Peak
5700	93.04	-	-	81.56	34.77	9.93	33.22	139	36	Average
5725	54.17	-14.13	68.3	42.7	34.81	9.92	33.26	139	36	Peak

Test Mode :	Mode 53	Temperature :	21~22°C
Test Channel :	140	Relative Humidity :	41~42%
Test Engineer :	Gavin Wu / David Yang	Polarization :	Vertical
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz and 5725 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (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	45.91	-28.09	74	65.92	32.2	6.18	58.39	100	0	Peak
5470	59.46	-8.84	68.3	47.96	34.47	9.94	32.91	128	324	Peak
5700	114.76	-	-	103.26	34.79	9.93	33.22	128	324	Peak
5700	103.46	-	-	91.98	34.77	9.93	33.22	128	324	Average
5725	66.52	-1.78	68.3	55.05	34.81	9.92	33.26	128	324	Peak
7492	46.49	-27.51	74	58.86	35.7	10.14	58.21	100	0	Peak