



Appendix B. Unwanted Emissions Measurement for Antenna 2

Antenna Information		
Antenna 2	Model Name	ML-2452-PNA5-01R
	Antenna Type	Panel Antenna
	Antenna Gain	2.89 dBi for WLAN (2.4G) ; 2.9 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_CH60_5300 MHz (BW 20M, Chain A)
	Mode 53: 802.11a_CH100_5500 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 :	23~24°C
Test Band :	802.11a (Chain A)	Relative Humidity :	45~46%
Test Channel :	52	Test Engineer :	Kai Wang / David Ke

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	60.01	-13.99	74	51	34.25	9.41	34.65	126	120	Peak
5150	48.81	-5.19	54	39.8	34.25	9.41	34.65	126	120	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	64.44	-9.56	74	55.43	34.25	9.41	34.65	123	88	Peak
5150	52.47	-1.53	54	43.46	34.25	9.41	34.65	123	88	Average

Test Mode :	Mode 3	Temperature :	23~24°C
Test Band :	802.11a (Chain A)	Relative Humidity :	45~46%
Test Channel :	64	Test Engineer :	Kai Wang / David Ke

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	60.65	-13.35	74	51.86	34.45	9.74	35.4	102	37	Peak
5350	48.75	-5.25	54	39.96	34.45	9.74	35.4	102	37	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	68.56	-5.44	74	59.77	34.45	9.74	35.4	109	42	Peak
5350	52.8	-1.2	54	44.01	34.45	9.74	35.4	109	42	Average



Test Mode :	Mode 4	Temperature :	23~24°C
Test Band :	802.11a (Chain A)	Relative Humidity :	45~46%
Test Channel :	100	Test Engineer :	Kai Wang / David Ke

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	56.86	-11.44	68.3	50.5	34.27	6.92	34.83	100	139	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	65.18	-3.12	68.3	58.82	34.27	6.92	34.83	100	129	Peak

Test Mode :	Mode 6	Temperature :	23~24°C
Test Band :	802.11a (Chain A)	Relative Humidity :	45~46%
Test Channel :	140	Test Engineer :	Kai Wang / David Ke

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	55.52	-12.78	68.3	48.54	34.66	7.17	34.85	131	135	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	66.36	-1.94	68.3	59.38	34.66	7.17	34.85	109	82	Peak



Test Mode :	Mode 7	Temperature :	23~24°C
Test Band :	802.11a (Chain B)	Relative Humidity :	45~46%
Test Channel :	52	Test Engineer :	Kai Wang / David Ke

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	60.35	-13.65	74	51.34	34.25	9.41	34.65	149	64	Peak
5150	49.16	-4.84	54	40.15	34.25	9.41	34.65	149	64	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	61.57	-12.43	74	52.56	34.25	9.41	34.65	133	91	Peak
5150	50.55	-3.45	54	41.54	34.25	9.41	34.65	133	91	Average

Test Mode :	Mode 9	Temperature :	23~24°C
Test Band :	802.11a (Chain B)	Relative Humidity :	45~46%
Test Channel :	64	Test Engineer :	Kai Wang / David Ke

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	60.75	-13.25	74	51.96	34.45	9.74	35.4	100	50	Peak
5350	48.72	-5.28	54	39.93	34.45	9.74	35.4	100	50	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	65.58	-8.42	74	56.79	34.45	9.74	35.4	142	91	Peak
5350	52.43	-1.57	54	43.64	34.45	9.74	35.4	142	91	Average



Test Mode :	Mode 10	Temperature :	23~24°C
Test Band :	802.11a (Chain B)	Relative Humidity :	45~46%
Test Channel :	100	Test Engineer :	Kai Wang / David Ke

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	52	-16.3	68.3	45.64	34.27	6.92	34.83	111	147	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	64	-4.3	68.3	57.64	34.27	6.92	34.83	100	123	Peak

Test Mode :	Mode 12	Temperature :	23~24°C
Test Band :	802.11a (Chain B)	Relative Humidity :	45~46%
Test Channel :	140	Test Engineer :	Kai Wang / David Ke

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	56.11	-12.19	68.3	49.13	34.66	7.17	34.85	121	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	67.02	-1.28	68.3	60.04	34.66	7.17	34.85	110	146	Peak



Test Mode :	Mode 13	Temperature :	23~24°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	45~46%
Test Channel :	52	Test Engineer :	Kai Wang / David Ke

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	60.55	-13.45	74	51.54	34.25	9.41	34.65	139	122	Peak
5150	48.87	-5.13	54	39.86	34.25	9.41	34.65	139	122	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	63.87	-10.13	74	54.86	34.25	9.41	34.65	121	94	Peak
5150	52.52	-1.48	54	43.51	34.25	9.41	34.65	121	94	Average

Test Mode :	Mode 15	Temperature :	23~24°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	45~46%
Test Channel :	64	Test Engineer :	Kai Wang / David Ke

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	59.5	-14.5	74	50.71	34.45	9.74	35.4	152	55	Peak
5350	48.49	-5.51	54	39.7	34.45	9.74	35.4	152	55	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	65.09	-8.91	74	56.3	34.45	9.74	35.4	132	93	Peak
5350	52.52	-1.48	54	43.73	34.45	9.74	35.4	132	93	Average



Test Mode :	Mode 16	Temperature :	23~24°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	45~46%
Test Channel :	100	Test Engineer :	Kai Wang / David Ke

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	52.12	-16.18	68.3	45.76	34.27	6.92	34.83	124	140	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	62.7	-5.6	68.3	56.34	34.27	6.92	34.83	100	122	Peak

Test Mode :	Mode 18	Temperature :	23~24°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	45~46%
Test Channel :	140	Test Engineer :	Kai Wang / David Ke

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	53.14	-15.16	68.3	46.16	34.66	7.17	34.85	122	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	66.66	-1.64	68.3	59.68	34.66	7.17	34.85	121	142	Peak



Test Mode :	Mode 19	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	45~46%
Test Channel :	52	Test Engineer :	Kai Wang / David Ke

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	60.54	-13.46	74	51.53	34.25	9.41	34.65	114	46	Peak
5150	48.92	-5.08	54	39.91	34.25	9.41	34.65	114	46	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	64.42	-9.58	74	55.41	34.25	9.41	34.65	136	92	Peak
5150	52.64	-1.36	54	43.63	34.25	9.41	34.65	136	92	Average

Test Mode :	Mode 21	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	45~46%
Test Channel :	64	Test Engineer :	Kai Wang / David Ke

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	60.61	-13.39	74	51.82	34.45	9.74	35.4	101	46	Peak
5350	48.74	-5.26	54	39.95	34.45	9.74	35.4	101	46	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	68.84	-5.16	74	60.05	34.45	9.74	35.4	134	69	Peak
5350	52.34	-1.66	54	43.55	34.45	9.74	35.4	134	69	Average



Test Mode :	Mode 22	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	45~46%
Test Channel :	100	Test Engineer :	Kai Wang / David Ke

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	53.55	-14.75	68.3	47.19	34.27	6.92	34.83	100	144	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	64.15	-4.15	68.3	57.79	34.27	6.92	34.83	100	134	Peak

Test Mode :	Mode 24	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	45~46%
Test Channel :	140	Test Engineer :	Kai Wang / David Ke

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	55.52	-12.78	68.3	48.54	34.66	7.17	34.85	100	88	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	66.9	-1.4	68.3	59.92	34.66	7.17	34.85	100	67	Peak



Test Mode :	Mode 25	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	45~46%
Test Channel :	52	Test Engineer :	Kai Wang / David Ke

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	61.14	-12.86	74	52.13	34.25	9.41	34.65	100	55	Peak
5150	48.9	-5.1	54	39.89	34.25	9.41	34.65	100	55	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	63.27	-10.73	74	54.26	34.25	9.41	34.65	122	88	Peak
5150	51.98	-2.02	54	42.97	34.25	9.41	34.65	122	88	Average

Test Mode :	Mode 27	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	45~46%
Test Channel :	64	Test Engineer :	Kai Wang / David Ke

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	60.45	-13.55	74	51.66	34.45	9.74	35.4	100	49	Peak
5350	48.83	-5.17	54	40.04	34.45	9.74	35.4	100	49	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	64.82	-9.18	74	56.03	34.45	9.74	35.4	130	88	Peak
5350	52.81	-1.19	54	44.02	34.45	9.74	35.4	130	88	Average



Test Mode :	Mode 28	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	45~46%
Test Channel :	100	Test Engineer :	Kai Wang / David Ke

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	53.17	-15.13	68.3	46.81	34.27	6.92	34.83	100	171	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	63.74	-4.56	68.3	57.38	34.27	6.92	34.83	100	128	Peak

Test Mode :	Mode 30	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	45~46%
Test Channel :	140	Test Engineer :	Kai Wang / David Ke

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	55.4	-12.9	68.3	48.42	34.66	7.17	34.85	119	151	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	64.93	-3.37	68.3	57.95	34.66	7.17	34.85	109	144	Peak



Test Mode :	Mode 31	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	45~46%
Test Channel :	52	Test Engineer :	Kai Wang / David Ke

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	60.24	-13.76	74	51.23	34.25	9.41	34.65	139	55	Peak
5150	48.96	-5.04	54	39.95	34.25	9.41	34.65	139	55	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	64.2	-9.8	74	55.19	34.25	9.41	34.65	121	94	Peak
5150	52.58	-1.42	54	43.57	34.25	9.41	34.65	121	94	Average

Test Mode :	Mode 33	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	45~46%
Test Channel :	64	Test Engineer :	Kai Wang / David Ke

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	62.41	-11.59	74	53.62	34.45	9.74	35.4	138	43	Peak
5350	48.83	-5.17	54	40.04	34.45	9.74	35.4	138	43	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	69.82	-4.18	74	61.03	34.45	9.74	35.4	146	51	Peak
5350	52.31	-1.69	54	43.52	34.45	9.74	35.4	146	51	Average



Test Mode :	Mode 34	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	45~46%
Test Channel :	100	Test Engineer :	Kai Wang / David Ke

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	49.85	-18.45	68.3	43.49	34.27	6.92	34.83	103	85	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	65.79	-2.51	68.3	59.43	34.27	6.92	34.83	103	112	Peak

Test Mode :	Mode 36	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	45~46%
Test Channel :	140	Test Engineer :	Kai Wang / David Ke

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	50.79	-17.51	68.3	43.81	34.66	7.17	34.85	101	124	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	59.6	34.66	7.17	34.85	100	61	Peak



Test Mode :	Mode 37	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	45~46%
Test Channel :	54	Test Engineer :	Kai Wang / David Ke

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	61.02	-12.98	74	52.01	34.25	9.41	34.65	144	136	Peak
5150	49.22	-4.78	54	40.21	34.25	9.41	34.65	144	136	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	64.95	-9.05	74	55.94	34.25	9.41	34.65	134	42	Peak
5150	51.63	-2.37	54	42.62	34.25	9.41	34.65	134	42	Average

Test Mode :	Mode 38	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	45~46%
Test Channel :	62	Test Engineer :	Kai Wang / David Ke

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	60.57	-13.43	74	51.78	34.45	9.74	35.4	103	133	Peak
5350	48.77	-5.23	54	39.98	34.45	9.74	35.4	103	133	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	68.68	-5.32	74	59.89	34.45	9.74	35.4	108	44	Peak
5350	52.67	-1.33	54	43.88	34.45	9.74	35.4	108	44	Average



Test Mode :	Mode 39	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	45~46%
Test Channel :	102	Test Engineer :	Kai Wang / David Ke

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	52.7	-15.6	68.3	46.34	34.27	6.92	34.83	100	75	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	66.31	-1.99	68.3	59.95	34.27	6.92	34.83	102	124	Peak

Test Mode :	Mode 41	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	45~46%
Test Channel :	134	Test Engineer :	Kai Wang / David Ke

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	53.18	-15.12	68.3	46.2	34.66	7.17	34.85	100	102	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	65.52	-2.78	68.3	58.54	34.66	7.17	34.85	100	79	Peak



Test Mode :	Mode 42	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	45~46%
Test Channel :	54	Test Engineer :	Kai Wang / David Ke

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	61.07	-12.93	74	52.06	34.25	9.41	34.65	125	43	Peak
5150	49.06	-4.94	54	40.05	34.25	9.41	34.65	125	43	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	63.07	-10.93	74	54.06	34.25	9.41	34.65	123	143	Peak
5150	51.38	-2.62	54	42.37	34.25	9.41	34.65	123	143	Average

Test Mode :	Mode 43	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	45~46%
Test Channel :	62	Test Engineer :	Kai Wang / David Ke

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	60.1	-13.9	74	51.31	34.45	9.74	35.4	124	44	Peak
5350	48.82	-5.18	54	40.03	34.45	9.74	35.4	124	44	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	68.86	-5.14	74	60.07	34.45	9.74	35.4	122	93	Peak
5350	52.85	-1.15	54	44.06	34.45	9.74	35.4	122	93	Average



Test Mode :	Mode 44	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	45~46%
Test Channel :	102	Test Engineer :	Kai Wang / David Ke

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	52.68	-15.62	68.3	46.32	34.27	6.92	34.83	131	61	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	66.04	-2.26	68.3	59.68	34.27	6.92	34.83	103	112	Peak

Test Mode :	Mode 46	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	45~46%
Test Channel :	134	Test Engineer :	Kai Wang / David Ke

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	50.8	-17.5	68.3	43.82	34.66	7.17	34.85	100	147	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	66.17	-2.13	68.3	59.19	34.66	7.17	34.85	100	107	Peak



Test Mode :	Mode 47	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	45~46%
Test Channel :	54	Test Engineer :	Kai Wang / David Ke

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	60.88	-13.12	74	51.87	34.25	9.41	34.65	154	43	Peak
5150	48.81	-5.19	54	39.8	34.25	9.41	34.65	154	43	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	63.9	-10.1	74	54.89	34.25	9.41	34.65	135	98	Peak
5150	51.47	-2.53	54	42.46	34.25	9.41	34.65	135	98	Average

Test Mode :	Mode 48	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	45~46%
Test Channel :	62	Test Engineer :	Kai Wang / David Ke

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	60.16	-13.84	74	51.37	34.45	9.74	35.4	151	43	Peak
5350	48.59	-5.41	54	39.8	34.45	9.74	35.4	151	43	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	65.89	-8.11	74	57.1	34.45	9.74	35.4	134	96	Peak
5350	52.39	-1.61	54	43.6	34.45	9.74	35.4	134	96	Average



Test Mode :	Mode 49	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	45~46%
Test Channel :	102	Test Engineer :	Kai Wang / David Ke

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	52.63	-15.67	68.3	46.27	34.27	6.92	34.83	107	50	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	67.12	-1.18	68.3	60.76	34.27	6.92	34.83	102	112	Peak

Test Mode :	Mode 51	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	45~46%
Test Channel :	134	Test Engineer :	Kai Wang / David Ke

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	51.75	-16.55	68.3	44.77	34.66	7.17	34.85	101	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	67.2	-1.1	68.3	60.22	34.66	7.17	34.85	100	88	Peak



Test Mode :	Mode 53	Temperature :	23~24°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	45~46%
Test Channel :	100	Test Engineer :	Kai Wang / David Ke

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	51	-17.3	68.3	44.64	34.27	6.92	34.83	100	49	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	64.84	-3.46	68.3	58.48	34.27	6.92	34.83	105	120	Peak



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

Test Mode :	Mode 1	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Horizontal
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 3268 MHz and 10520MHz 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
1346	40.18	-33.82	74	42.47	27.94	3.62	33.85	200	0	Peak
1664	40.98	-33.02	74	41.69	29.1	3.69	33.5	200	0	Peak
3268	44.95	-23.35	68.3	40.89	32.39	5.19	33.52	100	0	Peak
5150	48.81	-5.19	54	39.8	34.25	9.41	34.65	126	120	Average
5150	60.01	-13.99	74	51	34.25	9.41	34.65	126	120	Peak
5260	90.8	-	-	81.9	34.37	9.62	35.09	126	120	Average
5260	101.38	-	-	92.49	34.35	9.57	35.03	126	120	Peak
5350	48.47	-5.53	54	39.68	34.45	9.74	35.4	126	120	Average
5350	60.01	-13.99	74	51.22	34.45	9.74	35.4	126	120	Peak
7495	34.18	-19.82	54	46.8	35	8.22	55.84	111	15	Average
7495	51.46	-22.54	74	64.08	35	8.22	55.84	111	15	Peak
10520	50.92	-17.38	68.3	59.12	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 1	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 3268 MHz and 10520MHz 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
1306	41.71	-32.29	74	44.04	27.92	3.64	33.89	200	0	Peak
1674	41.56	-32.44	74	42.13	29.21	3.72	33.5	200	0	Peak
3268	45.77	-22.53	68.3	41.71	32.39	5.19	33.52	100	0	Peak
5150	52.47	-1.53	54	43.46	34.25	9.41	34.65	123	88	Average
5150	64.44	-9.56	74	55.43	34.25	9.41	34.65	123	88	Peak
5260	104.32	-	-	95.42	34.37	9.62	35.09	123	88	Average
5260	114.42	-	-	105.52	34.37	9.62	35.09	123	88	Peak
5350	49.58	-4.42	54	40.79	34.45	9.74	35.4	123	88	Average
5350	62.27	-11.73	74	53.48	34.45	9.74	35.4	123	88	Peak
7475	37.18	-16.82	54	49.8	35.01	8.2	55.83	100	35	Average
7475	54.36	-19.64	74	66.98	35.01	8.2	55.83	100	35	Peak
10520	50.36	-17.94	68.3	58.56	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 2	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1410	40.65	-33.35	74	42.82	27.97	3.59	33.73	200	0	Peak
1696	41.04	-32.96	74	41.46	29.32	3.74	33.48	200	0	Peak
3262	44.99	-29.01	74	40.94	32.39	5.18	33.52	100	0	Peak
5150	48.82	-5.18	54	39.81	34.25	9.41	34.65	101	47	Average
5150	59.89	-14.11	74	50.88	34.25	9.41	34.65	101	47	Peak
5300	90.8	-	-	81.95	34.4	9.66	35.21	101	47	Average
5300	101.82	-	-	92.97	34.4	9.66	35.21	101	47	Peak
5350	48.46	-5.54	54	39.67	34.45	9.74	35.4	101	47	Average
5350	60.35	-13.65	74	51.56	34.45	9.74	35.4	101	47	Peak
7480	50.91	-23.09	74	63.53	35.01	8.2	55.83	200	0	Peak
10600	49.68	-24.32	74	57.73	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 2	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	41.11	-32.89	74	43.4	27.93	3.63	33.85	200	0	Peak
1664	41.47	-32.53	74	42.18	29.1	3.69	33.5	200	0	Peak
3264	44.99	-29.01	74	40.93	32.39	5.19	33.52	100	0	Peak
5150	52.83	-1.17	54	43.82	34.25	9.41	34.65	109	92	Average
5150	64.08	-9.92	74	55.07	34.25	9.41	34.65	109	92	Peak
5300	103.36	-	-	94.51	34.4	9.66	35.21	109	92	Average
5300	114	-	-	105.15	34.4	9.66	35.21	109	92	Peak
5350	49.87	-4.13	54	41.08	34.45	9.74	35.4	109	92	Average
5350	60.82	-13.18	74	52.03	34.45	9.74	35.4	109	92	Peak
7490	36.18	-17.82	54	48.8	35	8.22	55.84	113	188	Average
7490	53.95	-20.05	74	66.57	35	8.22	55.84	113	188	Peak
10600	49.91	-24.09	74	57.96	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 3	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Horizontal
Remark :	1. 5320 MHz is fundamental signal which can be ignored. 2. 10640 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
1324	40.4	-33.6	74	42.69	27.93	3.63	33.85	200	0	Peak
1676	41.02	-32.98	74	41.59	29.21	3.72	33.5	200	0	Peak
3262	44.51	-29.49	74	40.46	32.39	5.18	33.52	100	0	Peak
5150	48.98	-5.02	54	39.97	34.25	9.41	34.65	102	37	Average
5150	61.31	-12.69	74	52.3	34.25	9.41	34.65	102	37	Peak
5320	90.71	-	-	81.87	34.42	9.7	35.28	102	37	Average
5320	100.78	-	-	91.94	34.42	9.7	35.28	102	37	Peak
5350	48.75	-5.25	54	39.96	34.45	9.74	35.4	102	37	Average
5350	60.65	-13.35	74	51.86	34.45	9.74	35.4	102	37	Peak
7480	34.16	-19.84	54	46.78	35.01	8.2	55.83	147	135	Average
7480	51.89	-22.11	74	64.51	35.01	8.2	55.83	147	135	Peak
10640	50.59	-23.41	74	58.57	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 3	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5320 MHz is fundamental signal which can be ignored. 2. 10640 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
1346	40.54	-33.46	74	42.83	27.94	3.62	33.85	200	0	Peak
1664	42.11	-31.89	74	42.82	29.1	3.69	33.5	200	0	Peak
3266	45.72	-28.28	74	41.66	32.39	5.19	33.52	100	0	Peak
5150	51.86	-2.14	54	42.85	34.25	9.41	34.65	109	42	Average
5150	63.56	-10.44	74	54.55	34.25	9.41	34.65	109	42	Peak
5320	104.41	-	-	95.57	34.42	9.7	35.28	109	42	Average
5320	114.66	-	-	105.82	34.42	9.7	35.28	109	42	Peak
5350	52.8	-1.2	54	44.01	34.45	9.74	35.4	109	42	Average
5350	68.56	-5.44	74	59.77	34.45	9.74	35.4	109	42	Peak
7475	36.97	-17.03	54	49.59	35.01	8.2	55.83	110	183	Average
7475	53.98	-20.02	74	66.6	35.01	8.2	55.83	110	183	Peak
10640	50.93	-23.07	74	58.91	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 4	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1348	40.64	-33.36	74	42.93	27.94	3.62	33.85	200	0	Peak
1660	42.07	-31.93	74	42.78	29.1	3.69	33.5	200	0	Peak
3260	45.08	-28.92	74	41.03	32.39	5.18	33.52	100	0	Peak
5460	46.37	-7.63	54	40.03	34.25	6.92	34.83	100	139	Average
5460	57.38	-16.62	74	51.04	34.25	6.92	34.83	100	139	Peak
5470	56.86	-11.44	68.3	50.5	34.27	6.92	34.83	100	139	Peak
5500	96.03	-	-	89.58	34.3	6.95	34.8	100	139	Average
5500	105.88	-	-	99.43	34.3	6.95	34.8	100	139	Peak
5725	50.36	-17.94	68.3	43.38	34.66	7.17	34.85	100	139	Peak
7475	50.49	-23.51	74	63.11	35.01	8.2	55.83	200	0	Peak
11000	41.18	-12.82	54	48.51	37.7	10.44	55.47	115	15	Average
11000	52.72	-21.28	74	60.05	37.7	10.44	55.47	115	15	Peak



Test Mode :	Mode 4	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1348	40.32	-33.68	74	42.61	27.94	3.62	33.85	200	0	Peak
1676	41.36	-32.64	74	41.93	29.21	3.72	33.5	200	0	Peak
3260	45.51	-28.49	74	41.46	32.39	5.18	33.52	100	0	Peak
5460	51.98	-2.02	54	45.64	34.25	6.92	34.83	100	129	Average
5460	64.86	-9.14	74	58.52	34.25	6.92	34.83	100	129	Peak
5470	65.18	-3.12	68.3	58.82	34.27	6.92	34.83	100	129	Peak
5500	106.42	-	-	99.97	34.3	6.95	34.8	100	129	Average
5500	115.93	-	-	109.48	34.3	6.95	34.8	100	129	Peak
5725	54.62	-13.68	68.3	47.64	34.66	7.17	34.85	100	129	Peak
7470	36.97	-17.03	54	49.59	35.01	8.2	55.83	105	88	Average
7470	53.62	-20.38	74	66.24	35.01	8.2	55.83	105	88	Peak
11000	42.58	-11.42	54	49.91	37.7	10.44	55.47	132	158	Average
11000	53.74	-20.26	74	61.07	37.7	10.44	55.47	132	158	Peak



Test Mode :	Mode 5	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
2496	50.39	-23.61	74	48.03	31.8	4.64	34.08	100	360	Peak
5470	55.11	-13.19	68.3	48.75	34.27	6.92	34.83	109	137	Peak
5580	98.28	-	-	91.67	34.41	7.02	34.82	109	137	Average
5580	107.94	-	-	101.33	34.41	7.02	34.82	109	137	Peak
5725	52.28	-16.02	68.3	45.3	34.66	7.17	34.85	109	137	Peak

Test Mode :	Mode 5	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
2498	50.8	-23.2	74	48.44	31.8	4.64	34.08	100	360	Peak
5470	65.79	-2.51	68.3	59.43	34.27	6.92	34.83	100	86	Peak
5580	109.08	-	-	102.47	34.41	7.02	34.82	100	86	Average
5580	118.88	-	-	112.27	34.41	7.02	34.82	100	86	Peak
5725	59.47	-8.83	68.3	52.49	34.66	7.17	34.85	100	86	Peak
11160	47.28	-26.72	74	54.94	37.83	10.16	55.65	100	0	Peak



Test Mode :	Mode 6	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Horizontal
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 3268 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
1328	40.93	-33.07	74	43.22	27.93	3.63	33.85	200	0	Peak
1666	41.17	-32.83	74	41.85	29.1	3.72	33.5	200	0	Peak
3268	44.9	-23.4	68.3	40.84	32.39	5.19	33.52	100	0	Peak
5470	50.75	-17.55	68.3	44.39	34.27	6.92	34.83	131	135	Peak
5700	94.95	-	-	88.04	34.6	7.15	34.84	131	135	Average
5700	103.92	-	-	97.01	34.6	7.15	34.84	131	135	Peak
5725	55.52	-12.78	68.3	48.54	34.66	7.17	34.85	131	135	Peak
7470	34.88	-19.12	54	47.5	35.01	8.2	55.83	150	53	Average
7470	51.56	-22.44	74	64.18	35.01	8.2	55.83	150	53	Peak
11400	41.18	-12.82	54	47.97	38.02	10.47	55.28	132	22	Average
11400	52.42	-21.58	74	59.21	38.02	10.47	55.28	132	22	Peak



Test Mode :	Mode 6	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 3268 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
1346	41.03	-32.97	74	43.32	27.94	3.62	33.85	200	0	Peak
1662	44.27	-29.73	74	44.98	29.1	3.69	33.5	200	0	Peak
3268	45.05	-23.25	68.3	40.99	32.39	5.19	33.52	100	0	Peak
5470	52.32	-15.98	68.3	45.96	34.27	6.92	34.83	109	82	Peak
5700	104.24	-	-	97.33	34.6	7.15	34.84	109	82	Average
5700	113.85	-	-	106.94	34.6	7.15	34.84	109	82	Peak
5725	66.36	-1.94	68.3	59.38	34.66	7.17	34.85	109	82	Peak
7475	36.97	-17.03	54	49.59	35.01	8.2	55.83	117	163	Average
7475	53.69	-20.31	74	66.31	35.01	8.2	55.83	117	163	Peak
11400	44.18	-9.82	54	50.97	38.02	10.47	55.28	131	158	Average
11400	55.81	-18.19	74	62.6	38.02	10.47	55.28	131	158	Peak



Test Mode :	Mode 7	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	40.17	-33.83	74	42.46	27.93	3.63	33.85	200	0	Peak
1676	40.83	-33.17	74	41.4	29.21	3.72	33.5	200	0	Peak
3266	44.42	-29.58	74	40.36	32.39	5.19	33.52	100	0	Peak
5150	49.16	-4.84	54	40.15	34.25	9.41	34.65	149	64	Average
5150	60.35	-13.65	74	51.34	34.25	9.41	34.65	149	64	Peak
5260	95.45	-	-	86.55	34.37	9.62	35.09	149	64	Average
5260	105.74	-	-	96.85	34.35	9.57	35.03	149	64	Peak
5350	49.02	-4.98	54	40.23	34.45	9.74	35.4	149	64	Average
5350	60.2	-13.8	74	51.41	34.45	9.74	35.4	149	64	Peak
7480	34.66	-19.34	54	47.28	35.01	8.2	55.83	132	18	Average
7480	51.67	-22.33	74	64.29	35.01	8.2	55.83	132	18	Peak
10520	49.57	-18.73	68.3	57.77	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 7	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1330	40.72	-33.28	74	43.01	27.93	3.63	33.85	200	0	Peak
1666	45.14	-28.86	74	45.82	29.1	3.72	33.5	200	0	Peak
3262	44.68	-29.32	74	40.63	32.39	5.18	33.52	100	0	Peak
5150	50.55	-3.45	54	41.54	34.25	9.41	34.65	133	91	Average
5150	61.57	-12.43	74	52.56	34.25	9.41	34.65	133	91	Peak
5260	104.85	-	-	95.95	34.37	9.62	35.09	133	91	Average
5260	116.23	-	-	107.34	34.35	9.57	35.03	133	91	Peak
5350	51.27	-2.73	54	42.48	34.45	9.74	35.4	133	91	Average
5350	62.59	-11.41	74	53.8	34.45	9.74	35.4	133	91	Peak
7475	37.18	-16.82	54	49.8	35.01	8.2	55.83	178	123	Average
7475	54.42	-19.58	74	67.04	35.01	8.2	55.83	178	123	Peak
10520	50.07	-18.23	68.3	58.27	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 8	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1308	39.98	-34.02	74	42.31	27.92	3.64	33.89	200	0	Peak
1694	40.63	-33.37	74	41.05	29.32	3.74	33.48	200	0	Peak
3264	45.02	-28.98	74	40.96	32.39	5.19	33.52	100	0	Peak
5150	48.96	-5.04	54	39.95	34.25	9.41	34.65	100	49	Average
5150	61.22	-12.78	74	52.21	34.25	9.41	34.65	100	49	Peak
5300	90.31	-	-	81.46	34.4	9.66	35.21	100	49	Average
5300	100.82	-	-	91.97	34.4	9.66	35.21	100	49	Peak
5350	48.68	-5.32	54	39.89	34.45	9.74	35.4	100	49	Average
5350	60.3	-13.7	74	51.51	34.45	9.74	35.4	100	49	Peak
7480	35.18	-18.82	54	47.8	35.01	8.2	55.83	100	87	Average
7480	52.59	-21.41	74	65.21	35.01	8.2	55.83	100	87	Peak
10600	49.63	-24.37	74	57.68	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 8	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	40.97	-33.03	74	43.26	27.93	3.63	33.85	200	0	Peak
1660	41.06	-32.94	74	41.77	29.1	3.69	33.5	200	0	Peak
3264	44.86	-29.14	74	40.8	32.39	5.19	33.52	100	0	Peak
5150	50.79	-3.21	54	41.78	34.25	9.41	34.65	131	90	Average
5150	50.79	-23.21	74	41.78	34.25	9.41	34.65	131	90	Peak
5300	104.74	-	-	95.89	34.4	9.66	35.21	131	90	Average
5300	114.83	-	-	105.98	34.4	9.66	35.21	131	90	Peak
5350	51.56	-2.44	54	42.77	34.45	9.74	35.4	131	90	Average
5350	63.09	-10.91	74	54.3	34.45	9.74	35.4	131	90	Peak
7470	37.19	-16.81	54	49.81	35.01	8.2	55.83	157	131	Average
7470	54.78	-19.22	74	67.4	35.01	8.2	55.83	157	131	Peak
10600	49.93	-24.07	74	57.98	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 9	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1346	40.31	-33.69	74	42.6	27.94	3.62	33.85	200	0	Peak
1702	41.03	-32.97	74	41.45	29.32	3.74	33.48	200	0	Peak
3266	45.03	-28.97	74	40.97	32.39	5.19	33.52	100	0	Peak
5150	48.94	-5.06	54	39.93	34.25	9.41	34.65	100	50	Average
5150	59.88	-14.12	74	50.87	34.25	9.41	34.65	100	50	Peak
5320	90.7	-	-	81.86	34.42	9.7	35.28	100	50	Average
5320	100.45	-	-	91.61	34.42	9.7	35.28	100	50	Peak
5350	48.72	-5.28	54	39.93	34.45	9.74	35.4	100	50	Average
5350	60.75	-13.25	74	51.96	34.45	9.74	35.4	100	50	Peak
7475	35.18	-18.82	54	47.8	35.01	8.2	55.83	100	18	Average
7475	52.16	-21.84	74	64.78	35.01	8.2	55.83	100	18	Peak
10640	49.23	-24.77	74	57.21	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 9	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	41.23	-32.77	74	43.52	27.93	3.63	33.85	200	0	Peak
1662	42.28	-31.72	74	42.99	29.1	3.69	33.5	200	0	Peak
3264	44.28	-29.72	74	40.22	32.39	5.19	33.52	100	0	Peak
5150	49.76	-4.24	54	40.75	34.25	9.41	34.65	142	91	Average
5150	61.26	-12.74	74	52.25	34.25	9.41	34.65	142	91	Peak
5320	104.85	-	-	96.01	34.42	9.7	35.28	142	91	Average
5320	114.67	-	-	105.83	34.42	9.7	35.28	142	91	Peak
5350	52.43	-1.57	54	43.64	34.45	9.74	35.4	142	91	Average
5350	65.58	-8.42	74	56.79	34.45	9.74	35.4	142	91	Peak
7490	37.08	-16.92	54	49.7	35	8.22	55.84	157	158	Average
7490	54.02	-19.98	74	66.64	35	8.22	55.84	157	158	Peak
10640	50.34	-23.66	74	58.32	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 10	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1412	40.86	-33.14	74	43.03	27.97	3.59	33.73	200	0	Peak
1692	40.7	-33.3	74	41.12	29.32	3.74	33.48	200	0	Peak
3260	44.56	-29.44	74	40.51	32.39	5.18	33.52	100	0	Peak
5460	41.74	-12.26	54	35.4	34.25	6.92	34.83	111	147	Average
5460	51.33	-22.67	74	44.99	34.25	6.92	34.83	111	147	Peak
5470	52	-16.3	68.3	45.64	34.27	6.92	34.83	111	147	Peak
5500	94.37	-	-	87.92	34.3	6.95	34.8	111	147	Average
5500	103.56	-	-	97.11	34.3	6.95	34.8	111	147	Peak
5725	51.02	-17.28	68.3	44.04	34.66	7.17	34.85	111	147	Peak
7480	34.18	-19.82	54	46.8	35.01	8.2	55.83	123	158	Average
7480	51.35	-22.65	74	63.97	35.01	8.2	55.83	123	158	Peak
11000	49.62	-24.38	74	56.95	37.7	10.44	55.47	200	0	Peak



Test Mode :	Mode 10	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1348	40.9	-33.1	74	43.19	27.94	3.62	33.85	200	0	Peak
1664	41.9	-32.1	74	42.61	29.1	3.69	33.5	200	0	Peak
3266	45	-29	74	40.94	32.39	5.19	33.52	100	0	Peak
5460	52.13	-1.87	54	45.79	34.25	6.92	34.83	100	123	Average
5460	62.09	-11.91	74	55.75	34.25	6.92	34.83	100	123	Peak
5470	64	-4.3	68.3	57.64	34.27	6.92	34.83	100	123	Peak
5500	106.83	-	-	100.38	34.3	6.95	34.8	100	123	Average
5500	115.8	-	-	109.35	34.3	6.95	34.8	100	123	Peak
5725	54.13	-14.17	68.3	47.15	34.66	7.17	34.85	100	123	Peak
7480	37.18	-16.82	54	49.8	35.01	8.2	55.83	123	18	Average
7480	54.4	-19.6	74	67.02	35.01	8.2	55.83	123	18	Peak
11000	50.09	-23.91	74	57.42	37.7	10.44	55.47	200	0	Peak



Test Mode :	Mode 11	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1412	40.86	-33.14	74	43.03	27.97	3.59	33.73	200	0	Peak
1692	40.7	-33.3	74	41.12	29.32	3.74	33.48	200	0	Peak
3260	44.56	-29.44	74	40.51	32.39	5.18	33.52	100	0	Peak
5470	53.18	-15.12	68.3	46.82	34.27	6.92	34.83	122	145	Peak
5580	97.69	-	-	91.08	34.41	7.02	34.82	122	145	Average
5580	107.07	-	-	100.46	34.41	7.02	34.82	122	145	Peak
5725	53.09	-15.21	68.3	46.11	34.66	7.17	34.85	122	145	Peak
7480	34.18	-19.82	54	46.8	35.01	8.2	55.83	123	158	Average
7480	51.35	-22.65	74	63.97	35.01	8.2	55.83	123	158	Peak
11000	49.62	-24.38	74	56.95	37.7	10.44	55.47	200	0	Peak



Test Mode :	Mode 11	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1348	40.9	-33.1	74	43.19	27.94	3.62	33.85	200	0	Peak
1664	41.9	-32.1	74	42.61	29.1	3.69	33.5	200	0	Peak
3266	45	-29	74	40.94	32.39	5.19	33.52	100	0	Peak
5470	66.83	-1.47	68.3	60.47	34.27	6.92	34.83	122	119	Peak
5580	110.5	-	-	103.89	34.41	7.02	34.82	122	119	Average
5580	119.63	-	-	113.02	34.41	7.02	34.82	122	119	Peak
5725	61.25	-7.05	68.3	54.27	34.66	7.17	34.85	122	119	Peak
7480	37.18	-16.82	54	49.8	35.01	8.2	55.83	123	18	Average
7480	54.4	-19.6	74	67.02	35.01	8.2	55.83	123	18	Peak
11000	50.09	-23.91	74	57.42	37.7	10.44	55.47	200	0	Peak



Test Mode :	Mode 12	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1368	41.03	-32.97	74	43.28	27.95	3.61	33.81	200	0	Peak
1672	41.5	-32.5	74	42.07	29.21	3.72	33.5	200	0	Peak
3262	44.78	-29.22	74	40.73	32.39	5.18	33.52	100	0	Peak
5470	50.02	-18.28	68.3	43.66	34.27	6.92	34.83	121	142	Peak
5700	94.08	-	-	87.17	34.6	7.15	34.84	121	142	Average
5700	103.31	-	-	96.4	34.6	7.15	34.84	121	142	Peak
5725	56.11	-12.19	68.3	49.13	34.66	7.17	34.85	121	142	Peak
7480	34.66	-19.34	54	47.28	35.01	8.2	55.83	157	53	Average
7480	51.89	-22.11	74	64.51	35.01	8.2	55.83	157	53	Peak
11400	50.65	-23.35	74	57.44	38.02	10.47	55.28	200	0	Peak



Test Mode :	Mode 12	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	40.7	-33.3	74	42.99	27.93	3.63	33.85	200	0	Peak
1662	40.79	-33.21	74	41.5	29.1	3.69	33.5	200	0	Peak
3264	44.55	-29.45	74	40.49	32.39	5.19	33.52	100	0	Peak
5470	58.49	-9.81	68.3	52.13	34.27	6.92	34.83	110	146	Peak
5700	106	-	-	99.09	34.6	7.15	34.84	110	146	Average
5700	115.1	-	-	108.19	34.6	7.15	34.84	110	146	Peak
5725	67.02	-1.28	68.3	60.04	34.66	7.17	34.85	110	146	Peak
7475	34.68	-19.32	54	47.3	35.01	8.2	55.83	108	199	Average
7475	54.25	-19.75	74	66.87	35.01	8.2	55.83	108	199	Peak
11400	43.26	-10.74	54	50.05	38.02	10.47	55.28	116	247	Average
11400	52.41	-21.59	74	59.2	38.02	10.47	55.28	116	247	Peak



Test Mode :	Mode 13	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1412	40.34	-33.66	74	42.51	27.97	3.59	33.73	200	0	Peak
1666	40.51	-33.49	74	41.19	29.1	3.72	33.5	200	0	Peak
3262	44.75	-29.25	74	40.7	32.39	5.18	33.52	100	0	Peak
5150	48.87	-5.13	54	39.86	34.25	9.41	34.65	139	122	Average
5150	60.55	-13.45	74	51.54	34.25	9.41	34.65	139	122	Peak
5260	89.26	-	-	80.36	34.37	9.62	35.09	139	122	Average
5260	100.22	-	-	91.32	34.37	9.62	35.09	139	122	Peak
5350	48.47	-5.53	54	39.68	34.45	9.74	35.4	139	122	Average
5350	60.04	-13.96	74	51.25	34.45	9.74	35.4	139	122	Peak
7480	33.69	-20.31	54	46.31	35.01	8.2	55.83	100	77	Average
7480	51.36	-22.64	74	63.98	35.01	8.2	55.83	100	77	Peak
10520	49.39	-18.91	68.3	57.59	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 13	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1418	41.39	-32.61	74	43.57	27.97	3.58	33.73	200	0	Peak
1666	41.96	-32.04	74	42.64	29.1	3.72	33.5	200	0	Peak
3264	44.69	-29.31	74	40.63	32.39	5.19	33.52	100	0	Peak
5150	52.52	-1.48	54	43.51	34.25	9.41	34.65	121	94	Average
5150	63.87	-10.13	74	54.86	34.25	9.41	34.65	121	94	Peak
5260	106.1	-	-	97.2	34.37	9.62	35.09	121	94	Average
5260	117.81	-	-	108.91	34.37	9.62	35.09	121	94	Peak
5350	51.67	-2.33	54	42.88	34.45	9.74	35.4	121	94	Average
5350	62.93	-11.07	74	54.14	34.45	9.74	35.4	121	94	Peak
7475	34.89	-19.11	54	47.51	35.01	8.2	55.83	130	49	Average
7475	53.56	-20.44	74	66.18	35.01	8.2	55.83	130	49	Peak
10520	49.32	-18.98	68.3	57.52	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 14	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	40.22	-33.78	74	42.51	27.93	3.63	33.85	200	0	Peak
1700	41.09	-32.91	74	41.51	29.32	3.74	33.48	200	0	Peak
3262	44.94	-29.06	74	40.89	32.39	5.18	33.52	100	0	Peak
5150	48.85	-5.15	54	39.84	34.25	9.41	34.65	166	44	Average
5150	60.08	-13.92	74	51.07	34.25	9.41	34.65	166	44	Peak
5300	90.64	-	-	81.79	34.4	9.66	35.21	166	44	Average
5300	102.04	-	-	93.19	34.4	9.66	35.21	166	44	Peak
5350	48.52	-5.48	54	39.73	34.45	9.74	35.4	166	44	Average
5350	60.35	-13.65	74	51.56	34.45	9.74	35.4	166	44	Peak
7480	50.64	-23.36	74	63.26	35.01	8.2	55.83	200	0	Peak
10600	49.33	-24.67	74	57.38	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 14	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	40.8	-33.2	74	43.09	27.93	3.63	33.85	200	0	Peak
1662	47.01	-26.99	74	47.72	29.1	3.69	33.5	200	0	Peak
3264	44.6	-29.4	74	40.54	32.39	5.19	33.52	100	0	Peak
5150	52.78	-1.22	54	43.77	34.25	9.41	34.65	135	92	Average
5150	64.13	-9.87	74	55.12	34.25	9.41	34.65	135	92	Peak
5300	106	-	-	97.15	34.4	9.66	35.21	135	92	Average
5300	117.35	-	-	108.5	34.4	9.66	35.21	135	92	Peak
5350	51.46	-2.54	54	42.67	34.45	9.74	35.4	135	92	Average
5350	63.75	-10.25	74	54.96	34.45	9.74	35.4	135	92	Peak
7480	34.88	-19.12	54	47.5	35.01	8.2	55.83	122	317	Average
7480	53.07	-20.93	74	65.69	35.01	8.2	55.83	122	317	Peak
10600	50.41	-23.59	74	58.46	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 15	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Horizontal
Remark :	1. 5320 MHz is fundamental signal which can be ignored. 2. 3268 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
99.39	28.45	-15.05	43.5	48.05	11.03	0.95	31.58	-	-	Peak
199.02	33.32	-10.18	43.5	53.91	9.6	1.26	31.45	100	222	Peak
298.65	35.32	-10.68	46	51.49	13.56	1.55	31.28	-	-	Peak
327.3	31.46	-14.54	46	46.63	14.49	1.63	31.29	-	-	Peak
397.3	32.21	-13.79	46	45.2	16.38	1.82	31.19	-	-	Peak
799.8	28.51	-17.49	46	35.73	20.75	2.57	30.54	-	-	Peak
1328	40.18	-33.82	74	42.47	27.93	3.63	33.85	200	0	Peak
1660	40.61	-33.39	74	41.32	29.1	3.69	33.5	200	0	Peak
3268	44.38	-23.92	68.3	40.32	32.39	5.19	33.52	100	0	Peak
5150	48.91	-5.09	54	39.9	34.25	9.41	34.65	152	55	Average
5150	60.65	-13.35	74	51.64	34.25	9.41	34.65	152	55	Peak
5320	91.85	-	-	83.01	34.42	9.7	35.28	152	55	Average
5320	102.9	-	-	94.06	34.42	9.7	35.28	152	55	Peak
5350	48.49	-5.51	54	39.7	34.45	9.74	35.4	152	55	Average
5350	59.5	-14.5	74	50.71	34.45	9.74	35.4	152	55	Peak
7480	50.57	-23.43	74	63.19	35.01	8.2	55.83	200	0	Peak
10640	49.71	-24.29	74	57.69	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 15	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
73.74	30.86	-9.14	40	55.11	6.45	0.84	31.54	100	194	Peak
99.12	30.78	-12.72	43.5	50.37	11.03	0.95	31.57	-	-	Peak
132.33	23.42	-20.08	43.5	41.68	12.19	1.07	31.52	-	-	Peak
388.2	26.65	-19.35	46	40.01	16.08	1.77	31.21	-	-	Peak
561.8	26.91	-19.09	46	36.39	19.3	2.15	30.93	-	-	Peak
699.7	26.73	-19.27	46	35.09	19.96	2.4	30.72	-	-	Peak
1328	41.9	-32.1	74	44.19	27.93	3.63	33.85	200	0	Peak
1662	40.88	-33.12	74	41.59	29.1	3.69	33.5	200	0	Peak
3266	44.35	-29.65	74	40.29	32.39	5.19	33.52	100	0	Peak
5150	50.91	-3.09	54	41.9	34.25	9.41	34.65	132	93	Average
5150	62.62	-11.38	74	53.61	34.25	9.41	34.65	132	93	Peak
5320	106.06	-	-	97.22	34.42	9.7	35.28	132	93	Average
5320	117.8	-	-	108.96	34.42	9.7	35.28	132	93	Peak
5350	52.52	-1.48	54	43.73	34.45	9.74	35.4	132	93	Average
5350	65.09	-8.91	74	56.3	34.45	9.74	35.4	132	93	Peak
7475	35.26	-18.74	54	47.88	35.01	8.2	55.83	100	297	Average
7475	53.47	-20.53	74	66.09	35.01	8.2	55.83	100	297	Peak
10640	49.92	-24.08	74	57.9	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 16	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	42.7	-31.3	74	44.99	27.93	3.63	33.85	200	0	Peak
1700	41.5	-32.5	74	41.92	29.32	3.74	33.48	200	0	Peak
3260	45.05	-28.95	74	41	32.39	5.18	33.52	100	0	Peak
5460	42.26	-11.74	54	35.92	34.25	6.92	34.83	124	140	Average
5460	52.75	-21.25	74	46.41	34.25	6.92	34.83	124	140	Peak
5470	52.12	-16.18	68.3	45.76	34.27	6.92	34.83	124	140	Peak
5500	95.31	-	-	88.86	34.3	6.95	34.8	124	140	Average
5500	104.94	-	-	98.49	34.3	6.95	34.8	124	140	Peak
5725	50.28	-18.02	68.3	43.3	34.66	7.17	34.85	124	140	Peak
7480	31.93	-22.07	54	44.55	35.01	8.2	55.83	112	124	Average
7480	51.32	-22.68	74	63.94	35.01	8.2	55.83	112	124	Peak
11000	50.77	-23.23	74	58.1	37.7	10.44	55.47	200	0	Peak



Test Mode :	Mode 16	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	46.69	-27.31	74	48.98	27.93	3.63	33.85	200	0	Peak
1690	42.68	-31.32	74	43.12	29.32	3.72	33.48	200	0	Peak
3260	44.67	-29.33	74	40.62	32.39	5.18	33.52	100	0	Peak
5460	52.9	-1.1	54	46.56	34.25	6.92	34.83	100	122	Average
5460	63.36	-10.64	74	57.02	34.25	6.92	34.83	100	122	Peak
5470	62.7	-5.6	68.3	56.34	34.27	6.92	34.83	100	122	Peak
5500	107.89	-	-	101.44	34.3	6.95	34.8	100	122	Average
5500	117.6	-	-	111.15	34.3	6.95	34.8	100	122	Peak
5725	52.02	-16.28	68.3	45.04	34.66	7.17	34.85	100	122	Peak
7480	34.67	-19.33	54	47.29	35.01	8.2	55.83	100	88	Average
7480	52.95	-21.05	74	65.57	35.01	8.2	55.83	100	88	Peak
11000	42.61	-11.39	54	49.94	37.7	10.44	55.47	186	16	Average
11000	51.8	-22.2	74	59.13	37.7	10.44	55.47	186	16	Peak



Test Mode :	Mode 17	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	50.29	-23.71	74	47.93	31.8	4.64	34.08	100	360	Peak
5470	56.9	-11.4	68.3	50.54	34.27	6.92	34.83	121	151	Peak
5580	99.93	-	-	93.32	34.41	7.02	34.82	121	151	Average
5580	110.19	-	-	103.58	34.41	7.02	34.82	121	151	Peak
5725	53.41	-14.89	68.3	46.43	34.66	7.17	34.85	121	151	Peak

Test Mode :	Mode 17	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
2494	50.7	-23.3	74	48.34	31.8	4.64	34.08	100	360	Peak
5470	66.4	-1.9	68.3	60.04	34.27	6.92	34.83	100	108	Peak
5580	121.66	-	-	115.04	34.41	7.02	34.81	100	108	Peak
5580	111.59	-	-	104.98	34.41	7.02	34.82	100	108	Average
5725	58.37	-9.93	68.3	51.39	34.66	7.17	34.85	100	108	Peak
11160	47.97	-26.03	74	55.63	37.83	10.16	55.65	100	0	Peak



Test Mode :	Mode 18	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Horizontal
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 3268 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
1328	44.82	-29.18	74	47.11	27.93	3.63	33.85	200	0	Peak
1702	41.21	-32.79	74	41.63	29.32	3.74	33.48	200	0	Peak
3268	45.31	-22.99	68.3	41.25	32.39	5.19	33.52	100	0	Peak
5470	52.94	-15.36	68.3	46.58	34.27	6.92	34.83	122	150	Peak
5700	96.25	-	-	89.34	34.6	7.15	34.84	122	150	Average
5700	105.98	-	-	99.07	34.6	7.15	34.84	122	150	Peak
5725	53.14	-15.16	68.3	46.16	34.66	7.17	34.85	122	150	Peak
7480	33.99	-20.01	54	46.61	35.01	8.2	55.83	100	16	Average
7480	51	-23	74	63.62	35.01	8.2	55.83	100	16	Peak
11400	41.72	-12.28	54	48.51	38.02	10.47	55.28	122	109	Average
11400	52.2	-21.8	74	58.99	38.02	10.47	55.28	122	109	Peak



Test Mode :	Mode 18	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	46.98	-27.02	74	49.27	27.93	3.63	33.85	200	0	Peak
1678	43.7	-30.3	74	44.27	29.21	3.72	33.5	200	0	Peak
3264	45.02	-28.98	74	40.96	32.39	5.19	33.52	100	0	Peak
5470	57.01	-11.29	68.3	50.65	34.27	6.92	34.83	121	142	Peak
5700	108.06	-	-	101.15	34.6	7.15	34.84	121	142	Average
5700	117.6	-	-	110.69	34.6	7.15	34.84	121	142	Peak
5725	66.66	-1.64	68.3	59.68	34.66	7.17	34.85	121	142	Peak
7475	35.72	-18.28	54	48.34	35.01	8.2	55.83	120	100	Average
7475	53.3	-20.7	74	65.92	35.01	8.2	55.83	120	100	Peak
11400	43.62	-10.38	54	50.41	38.02	10.47	55.28	123	311	Average
11400	54.72	-19.28	74	61.51	38.02	10.47	55.28	123	311	Peak



Test Mode :	Mode 19	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	43.45	-30.55	74	45.74	27.93	3.63	33.85	200	0	Peak
1662	41.72	-32.28	74	42.43	29.1	3.69	33.5	200	0	Peak
3264	44.88	-29.12	74	40.82	32.39	5.19	33.52	100	0	Peak
5150	48.92	-5.08	54	39.91	34.25	9.41	34.65	114	46	Average
5150	60.54	-13.46	74	51.53	34.25	9.41	34.65	114	46	Peak
5260	90.48	-	-	81.58	34.37	9.62	35.09	114	46	Average
5260	101.5	-	-	92.61	34.35	9.57	35.03	114	46	Peak
5350	48.45	-5.55	54	39.66	34.45	9.74	35.4	114	46	Average
5350	60	-14	74	51.21	34.45	9.74	35.4	114	46	Peak
7475	37.97	-16.03	54	50.59	35.01	8.2	55.83	112	35	Average
7475	54.93	-19.07	74	67.55	35.01	8.2	55.83	112	35	Peak
10520	49.28	-19.02	68.3	57.48	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 19	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	47.49	-26.51	74	49.78	27.93	3.63	33.85	200	0	Peak
1660	45.72	-28.28	74	46.43	29.1	3.69	33.5	200	0	Peak
3266	45.25	-28.75	74	41.19	32.39	5.19	33.52	100	0	Peak
5150	52.64	-1.36	54	43.63	34.25	9.41	34.65	136	92	Average
5150	64.42	-9.58	74	55.41	34.25	9.41	34.65	136	92	Peak
5260	103.31	-	-	94.41	34.37	9.62	35.09	136	92	Average
5260	113.32	-	-	104.43	34.35	9.57	35.03	136	92	Peak
5350	49	-5	54	40.21	34.45	9.74	35.4	136	92	Average
5350	60.8	-13.2	74	52.01	34.45	9.74	35.4	136	92	Peak
7475	36.78	-17.22	54	49.4	35.01	8.2	55.83	100	87	Average
7475	53.91	-20.09	74	66.53	35.01	8.2	55.83	100	87	Peak
10520	49.69	-18.61	68.3	57.89	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 20	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Horizontal
Remark :	1. 5300 MHz are fundamental signal which can be ignored. 2. 3268 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	42.57	-31.43	74	44.86	27.93	3.63	33.85	200	0	Peak
1698	41.68	-32.32	74	42.1	29.32	3.74	33.48	200	0	Peak
3268	45.15	-23.15	68.3	41.09	32.39	5.19	33.52	100	0	Peak
5150	48.86	-5.14	54	39.85	34.25	9.41	34.65	140	48	Average
5150	60.17	-13.83	74	51.16	34.25	9.41	34.65	140	48	Peak
5300	90.47	-	-	81.62	34.4	9.66	35.21	140	48	Average
5300	100.97	-	-	92.12	34.4	9.66	35.21	140	48	Peak
5350	48.5	-5.5	54	39.71	34.45	9.74	35.4	140	48	Average
5350	61.69	-12.31	74	52.9	34.45	9.74	35.4	140	48	Peak
7475	35.67	-18.33	54	48.29	35.01	8.2	55.83	100	57	Average
7475	52.43	-21.57	74	65.05	35.01	8.2	55.83	100	57	Peak
10600	49.52	-24.48	74	57.57	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 20	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5300 MHz is fundamental signal which can be ignored. 2. 3268 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	45.01	-28.99	74	47.3	27.93	3.63	33.85	200	0	Peak
1660	44.11	-29.89	74	44.82	29.1	3.69	33.5	200	0	Peak
3268	45.22	-23.08	68.3	41.16	32.39	5.19	33.52	100	0	Peak
5150	52.98	-1.02	54	43.97	34.25	9.41	34.65	110	94	Average
5150	65.1	-8.9	74	56.09	34.25	9.41	34.65	110	94	Peak
5300	101.94	-	-	93.09	34.4	9.66	35.21	110	94	Average
5300	112.47	-	-	103.62	34.4	9.66	35.21	110	94	Peak
5350	49.61	-4.39	54	40.82	34.45	9.74	35.4	110	94	Average
5350	61.41	-12.59	74	52.62	34.45	9.74	35.4	110	94	Peak
7495	37.18	-16.82	54	49.8	35	8.22	55.84	100	38	Average
7495	54.71	-19.29	74	67.33	35	8.22	55.84	100	38	Peak
10600	48.77	-25.23	74	56.82	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 21	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	45.56	-28.44	74	47.85	27.93	3.63	33.85	200	0	Peak
1664	42.2	-31.8	74	42.91	29.1	3.69	33.5	200	0	Peak
3266	45.12	-28.88	74	41.06	32.39	5.19	33.52	100	0	Peak
5150	48.94	-5.06	54	39.93	34.25	9.41	34.65	101	46	Average
5150	60.53	-13.47	74	51.52	34.25	9.41	34.65	101	46	Peak
5320	92.16	-	-	83.32	34.42	9.7	35.28	101	46	Average
5320	101.6	-	-	92.76	34.42	9.7	35.28	101	46	Peak
5350	48.74	-5.26	54	39.95	34.45	9.74	35.4	101	46	Average
5350	60.61	-13.39	74	51.82	34.45	9.74	35.4	101	46	Peak
7485	34.18	-19.82	54	46.78	35.01	8.22	55.83	113	15	Average
7485	51.38	-22.62	74	63.98	35.01	8.22	55.83	113	15	Peak
10640	49.69	-24.31	74	57.67	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 21	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	45.76	-28.24	74	48.05	27.93	3.63	33.85	200	0	Peak
1660	45.46	-28.54	74	46.17	29.1	3.69	33.5	200	0	Peak
3266	44.73	-29.27	74	40.67	32.39	5.19	33.52	100	0	Peak
5150	52.31	-1.69	54	43.3	34.25	9.41	34.65	134	69	Average
5150	64.62	-9.38	74	55.61	34.25	9.41	34.65	134	69	Peak
5320	104.45	-	-	95.61	34.42	9.7	35.28	134	69	Average
5320	114.66	-	-	105.82	34.42	9.7	35.28	134	69	Peak
5350	52.34	-1.66	54	43.55	34.45	9.74	35.4	134	69	Average
5350	68.84	-5.16	74	60.05	34.45	9.74	35.4	134	69	Peak
7470	37.99	-16.01	54	50.61	35.01	8.2	55.83	118	191	Average
7470	55	-19	74	67.62	35.01	8.2	55.83	118	191	Peak
10640	49.63	-24.37	74	57.61	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 22	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1330	45.8	-28.2	74	48.09	27.93	3.63	33.85	200	0	Peak
1674	41.44	-32.56	74	42.01	29.21	3.72	33.5	200	0	Peak
3262	44.84	-29.16	74	40.79	32.39	5.18	33.52	100	0	Peak
5460	43.74	-10.26	54	37.4	34.25	6.92	34.83	100	144	Average
5460	53.74	-20.26	74	47.4	34.25	6.92	34.83	100	144	Peak
5470	53.55	-14.75	68.3	47.19	34.27	6.92	34.83	100	144	Peak
5500	94.66	-	-	88.21	34.3	6.95	34.8	100	144	Average
5500	104.34	-	-	97.89	34.3	6.95	34.8	100	144	Peak
5725	50.34	-17.96	68.3	43.36	34.66	7.17	34.85	100	144	Peak
7485	34.18	-19.82	54	46.78	35.01	8.22	55.83	100	37	Average
7485	51.49	-22.51	74	64.09	35.01	8.22	55.83	100	37	Peak
11000	49.48	-24.52	74	56.81	37.7	10.44	55.47	200	0	Peak



Test Mode :	Mode 22	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1330	46.54	-27.46	74	48.83	27.93	3.63	33.85	200	0	Peak
1662	46.27	-27.73	74	46.98	29.1	3.69	33.5	200	0	Peak
3264	45.62	-28.38	74	41.56	32.39	5.19	33.52	100	0	Peak
5460	51.59	-2.41	54	45.25	34.25	6.92	34.83	100	134	Average
5460	62.1	-11.9	74	55.76	34.25	6.92	34.83	100	134	Peak
5470	64.15	-4.15	68.3	57.79	34.27	6.92	34.83	100	134	Peak
5500	105.46	-	-	99.01	34.3	6.95	34.8	100	134	Average
5500	114.77	-	-	108.32	34.3	6.95	34.8	100	134	Peak
5725	52.9	-15.4	68.3	45.92	34.66	7.17	34.85	100	134	Peak
7475	37.17	-16.83	54	49.79	35.01	8.2	55.83	159	135	Average
7475	54.13	-19.87	74	66.75	35.01	8.2	55.83	159	135	Peak
11000	50.9	-23.1	74	58.23	37.7	10.44	55.47	200	0	Peak



Test Mode :	Mode 23	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	50.19	-23.81	74	47.83	31.8	4.64	34.08	100	360	Peak
5470	51.23	-17.07	68.3	44.87	34.27	6.92	34.83	100	102	Peak
5580	93.98	-	-	87.37	34.41	7.02	34.82	100	102	Average
5580	103.28	-	-	96.67	34.41	7.02	34.82	100	102	Peak
5725	51.92	-16.38	68.3	44.94	34.66	7.17	34.85	100	102	Peak

Test Mode :	Mode 23	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	50.57	-23.43	74	48.21	31.8	4.64	34.08	100	360	Peak
5470	66.94	-1.36	68.3	60.58	34.27	6.92	34.83	101	74	Peak
5580	110.23	-	-	103.62	34.41	7.02	34.82	101	74	Average
5580	119.56	-	-	112.95	34.41	7.02	34.82	101	74	Peak
5725	60.92	-7.38	68.3	53.94	34.66	7.17	34.85	101	74	Peak



Test Mode :	Mode 24	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Horizontal
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 3268 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
1328	43.44	-30.56	74	45.73	27.93	3.63	33.85	200	0	Peak
1660	41.03	-32.97	74	41.74	29.1	3.69	33.5	200	0	Peak
3268	45.06	-23.24	68.3	41	32.39	5.19	33.52	100	0	Peak
5470	52.01	-16.29	68.3	45.65	34.27	6.92	34.83	100	88	Peak
5700	90.73	-	-	83.82	34.6	7.15	34.84	100	88	Average
5700	100.52	-	-	93.61	34.6	7.15	34.84	100	88	Peak
5725	55.52	-12.78	68.3	48.54	34.66	7.17	34.85	100	88	Peak
7465	34.97	-19.03	54	47.56	35.03	8.2	55.82	159	37	Average
7465	51.77	-22.23	74	64.36	35.03	8.2	55.82	159	37	Peak
11400	43.68	-10.32	54	50.47	38.02	10.47	55.28	115	97	Average
11400	54.16	-19.84	74	60.95	38.02	10.47	55.28	115	97	Peak



Test Mode :	Mode 24	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	46.2	-27.8	74	48.49	27.93	3.63	33.85	200	0	Peak
1666	46	-28	74	46.68	29.1	3.72	33.5	200	0	Peak
3266	45.12	-28.88	74	41.06	32.39	5.19	33.52	100	0	Peak
5470	59.7	-8.6	68.3	53.34	34.27	6.92	34.83	100	67	Peak
5700	103.35	-	-	96.44	34.6	7.15	34.84	100	67	Average
5700	112.8	-	-	105.89	34.6	7.15	34.84	100	67	Peak
5725	66.9	-1.4	68.3	59.92	34.66	7.17	34.85	100	67	Peak
7470	34.98	-19.02	54	47.6	35.01	8.2	55.83	100	99	Average
7470	51.07	-22.93	74	63.69	35.01	8.2	55.83	100	99	Peak
11400	42.98	-11.02	54	49.77	38.02	10.47	55.28	115	38	Average
11400	53.87	-20.13	74	60.66	38.02	10.47	55.28	115	38	Peak



Test Mode :	Mode 25	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	43.16	-30.84	74	45.45	27.93	3.63	33.85	200	0	Peak
1674	41.11	-32.89	74	41.68	29.21	3.72	33.5	200	0	Peak
3264	44.99	-29.01	74	40.93	32.39	5.19	33.52	100	0	Peak
5150	48.9	-5.1	54	39.89	34.25	9.41	34.65	100	55	Average
5150	61.14	-12.86	74	52.13	34.25	9.41	34.65	100	55	Peak
5260	91.05	-	-	82.15	34.37	9.62	35.09	100	55	Average
5260	101.95	-	-	93.05	34.37	9.62	35.09	100	55	Peak
5350	48.57	-5.43	54	39.78	34.45	9.74	35.4	100	55	Average
5350	59.85	-14.15	74	51.06	34.45	9.74	35.4	100	55	Peak
7485	50.95	-23.05	74	63.55	35.01	8.22	55.83	200	0	Peak
10520	49.01	-19.29	68.3	57.21	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 25	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1330	46.63	-27.37	74	48.92	27.93	3.63	33.85	200	0	Peak
1662	45.04	-28.96	74	45.75	29.1	3.69	33.5	200	0	Peak
3262	44.95	-29.05	74	40.9	32.39	5.18	33.52	100	0	Peak
5150	51.98	-2.02	54	42.97	34.25	9.41	34.65	122	88	Average
5150	63.27	-10.73	74	54.26	34.25	9.41	34.65	122	88	Peak
5260	104.39	-	-	95.49	34.37	9.62	35.09	122	88	Average
5260	114.23	-	-	105.33	34.37	9.62	35.09	122	88	Peak
5350	49.94	-4.06	54	41.15	34.45	9.74	35.4	122	88	Average
5350	61.65	-12.35	74	52.86	34.45	9.74	35.4	122	88	Peak
7480	38	-16	54	50.62	35.01	8.2	55.83	135	44	Average
7480	54.74	-19.26	74	67.36	35.01	8.2	55.83	135	44	Peak
10520	49.08	-19.22	68.3	57.28	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 26	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	44.37	-29.63	74	46.66	27.93	3.63	33.85	200	0	Peak
1694	41.45	-32.55	74	41.87	29.32	3.74	33.48	200	0	Peak
3262	44.75	-29.25	74	40.7	32.39	5.18	33.52	100	0	Peak
5150	48.89	-5.11	54	39.88	34.25	9.41	34.65	100	56	Average
5150	60.17	-13.83	74	51.16	34.25	9.41	34.65	100	56	Peak
5300	91.11	-	-	82.26	34.4	9.66	35.21	100	56	Average
5300	101.06	-	-	92.21	34.4	9.66	35.21	100	56	Peak
5350	48.59	-5.41	54	39.8	34.45	9.74	35.4	100	56	Average
5350	60.44	-13.56	74	51.65	34.45	9.74	35.4	100	56	Peak
7480	35.97	-18.03	54	48.59	35.01	8.2	55.83	135	55	Average
7480	52.98	-21.02	74	65.6	35.01	8.2	55.83	135	55	Peak
10600	49.44	-24.56	74	57.49	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 26	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1330	46.74	-27.26	74	49.03	27.93	3.63	33.85	200	0	Peak
1660	43.45	-30.55	74	44.16	29.1	3.69	33.5	200	0	Peak
3264	45.28	-28.72	74	41.22	32.39	5.19	33.52	100	0	Peak
5150	51.27	-2.73	54	42.26	34.25	9.41	34.65	133	83	Average
5150	62.52	-11.48	74	53.51	34.25	9.41	34.65	133	83	Peak
5300	104.31	-	-	95.46	34.4	9.66	35.21	133	83	Average
5300	114.37	-	-	105.52	34.4	9.66	35.21	133	83	Peak
5350	50.96	-3.04	54	42.17	34.45	9.74	35.4	133	83	Average
5350	62.41	-11.59	74	53.62	34.45	9.74	35.4	133	83	Peak
7475	37.65	-16.35	54	50.27	35.01	8.2	55.83	100	88	Average
7475	54.13	-19.87	74	66.75	35.01	8.2	55.83	100	88	Peak
10600	49.66	-24.34	74	57.71	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 27	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1346	43.81	-30.19	74	46.1	27.94	3.62	33.85	200	0	Peak
1674	41	-33	74	41.57	29.21	3.72	33.5	200	0	Peak
3264	45.45	-28.55	74	41.39	32.39	5.19	33.52	100	0	Peak
5150	49.05	-4.95	54	40.04	34.25	9.41	34.65	100	49	Average
5150	61.29	-12.71	74	52.28	34.25	9.41	34.65	100	49	Peak
5320	89.76	-	-	80.92	34.42	9.7	35.28	100	49	Average
5320	100.02	-	-	91.18	34.42	9.7	35.28	100	49	Peak
5350	48.83	-5.17	54	40.04	34.45	9.74	35.4	100	49	Average
5350	60.45	-13.55	74	51.66	34.45	9.74	35.4	100	49	Peak
7480	34.19	-19.81	54	46.81	35.01	8.2	55.83	100	38	Average
7480	51.42	-22.58	74	64.04	35.01	8.2	55.83	100	38	Peak
10640	48.63	-25.37	74	56.61	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 27	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5320 MHz is fundamental signal which can be ignored. 2. 3268 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	47.27	-26.73	74	49.56	27.93	3.63	33.85	200	0	Peak
1662	43.15	-30.85	74	43.86	29.1	3.69	33.5	200	0	Peak
3268	44.74	-23.56	68.3	40.68	32.39	5.19	33.52	100	0	Peak
5150	50.77	-3.23	54	41.76	34.25	9.41	34.65	130	88	Average
5150	61.94	-12.06	74	52.93	34.25	9.41	34.65	130	88	Peak
5320	104.13	-	-	95.29	34.42	9.7	35.28	130	88	Average
5320	114.98	-	-	106.14	34.42	9.7	35.28	130	88	Peak
5350	52.81	-1.19	54	44.02	34.45	9.74	35.4	130	88	Average
5350	64.82	-9.18	74	56.03	34.45	9.74	35.4	130	88	Peak
7485	37.19	-16.81	54	49.79	35.01	8.22	55.83	132	115	Average
7485	54.14	-19.86	74	66.74	35.01	8.22	55.83	132	115	Peak
10640	49.07	-24.93	74	57.05	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 28	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1330	43.47	-30.53	74	45.76	27.93	3.63	33.85	200	0	Peak
1676	41.97	-32.03	74	42.54	29.21	3.72	33.5	200	0	Peak
3260	45.05	-28.95	74	41	32.39	5.18	33.52	100	0	Peak
5460	42.93	-11.07	54	36.59	34.25	6.92	34.83	100	171	Average
5460	52.18	-21.82	74	45.84	34.25	6.92	34.83	100	171	Peak
5470	53.17	-15.13	68.3	46.81	34.27	6.92	34.83	100	171	Peak
5500	93.76	-	-	87.31	34.3	6.95	34.8	100	171	Average
5500	103.32	-	-	96.87	34.3	6.95	34.8	100	171	Peak
5725	50.1	-18.2	68.3	43.12	34.66	7.17	34.85	100	171	Peak
7475	50.92	-23.08	74	63.54	35.01	8.2	55.83	200	0	Peak
11000	48.22	-25.78	74	55.55	37.7	10.44	55.47	200	0	Peak



Test Mode :	Mode 28	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	46.16	-27.84	74	48.45	27.93	3.63	33.85	200	0	Peak
1666	44.77	-29.23	74	45.45	29.1	3.72	33.5	200	0	Peak
3264	44.48	-29.52	74	40.42	32.39	5.19	33.52	100	0	Peak
5460	52.8	-1.2	54	46.46	34.25	6.92	34.83	100	128	Average
5460	63.03	-10.97	74	56.69	34.25	6.92	34.83	100	128	Peak
5470	63.74	-4.56	68.3	57.38	34.27	6.92	34.83	100	128	Peak
5500	106.66	-	-	100.21	34.3	6.95	34.8	100	128	Average
5500	115.67	-	-	109.22	34.3	6.95	34.8	100	128	Peak
5725	54.2	-14.1	68.3	47.22	34.66	7.17	34.85	100	128	Peak
7475	37.97	-16.03	54	50.59	35.01	8.2	55.83	121	111	Average
7475	54.54	-19.46	74	67.16	35.01	8.2	55.83	121	111	Peak
11000	50.05	-23.95	74	57.38	37.7	10.44	55.47	200	0	Peak



Test Mode :	Mode 29	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	50.18	-23.82	74	47.82	31.8	4.64	34.08	100	360	Peak
5470	55.86	-12.44	68.3	49.5	34.27	6.92	34.83	100	168	Peak
5580	97.63	-	-	91.02	34.41	7.02	34.82	100	168	Average
5580	107.31	-	-	100.7	34.41	7.02	34.82	100	168	Peak
5725	53.05	-15.25	68.3	46.07	34.66	7.17	34.85	100	168	Peak

Test Mode :	Mode 29	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	50.04	-23.96	74	47.68	31.8	4.64	34.08	100	360	Peak
5470	66.8	-1.5	68.3	60.44	34.27	6.92	34.83	122	129	Peak
5580	109.39	-	-	102.78	34.41	7.02	34.82	122	129	Average
5580	118.54	-	-	111.93	34.41	7.02	34.82	122	129	Peak
5725	59.74	-8.56	68.3	52.76	34.66	7.17	34.85	122	129	Peak
11160	48.5	-25.5	74	56.16	37.83	10.16	55.65	100	0	Peak



Test Mode :	Mode 30	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Horizontal
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz, 5725 MHz, and 10360 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
1330	44.86	-29.14	74	47.15	27.93	3.63	33.85	200	0	Peak
1674	42.63	-31.37	74	43.2	29.21	3.72	33.5	200	0	Peak
3264	44.24	-29.76	74	40.18	32.39	5.19	33.52	100	0	Peak
5470	50.04	-18.26	68.3	43.68	34.27	6.92	34.83	119	151	Peak
5700	93.05	-	-	86.14	34.6	7.15	34.84	119	151	Average
5700	102.55	-	-	95.64	34.6	7.15	34.84	119	151	Peak
5725	55.4	-12.9	68.3	48.42	34.66	7.17	34.85	119	151	Peak
7460	34.99	-19.01	54	47.58	35.03	8.2	55.82	123	38	Average
7460	51.1	-22.9	74	63.69	35.03	8.2	55.82	123	38	Peak
10360	48.07	-20.23	68.3	56.36	37.32	10.31	55.92	200	0	Peak



Test Mode :	Mode 30	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5700 MHz is fundamental signal which can be ignored. 2. 5470 MHz, 5725 MHz, and 10360 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
1330	47.65	-26.35	74	49.94	27.93	3.63	33.85	200	0	Peak
1666	44.49	-29.51	74	45.17	29.1	3.72	33.5	200	0	Peak
3264	44.52	-29.48	74	40.46	32.39	5.19	33.52	100	0	Peak
5470	56.06	-12.24	68.3	49.7	34.27	6.92	34.83	109	144	Peak
5700	103.88	-	-	96.97	34.6	7.15	34.84	109	144	Average
5700	113.36	-	-	106.45	34.6	7.15	34.84	109	144	Peak
5725	64.93	-3.37	68.3	57.95	34.66	7.17	34.85	109	144	Peak
7470	37.97	-16.03	54	50.59	35.01	8.2	55.83	100	89	Average
7470	54.4	-19.6	74	67.02	35.01	8.2	55.83	100	89	Peak
10360	48.45	-19.85	68.3	56.74	37.32	10.31	55.92	200	0	Peak



Test Mode :	Mode 31	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1332	41.77	-32.23	74	44.05	27.94	3.63	33.85	200	0	Peak
1674	40.82	-33.18	74	41.39	29.21	3.72	33.5	200	0	Peak
3266	44.65	-29.35	74	40.59	32.39	5.19	33.52	100	0	Peak
5150	48.96	-5.04	54	39.95	34.25	9.41	34.65	139	55	Average
5150	60.24	-13.76	74	51.23	34.25	9.41	34.65	139	55	Peak
5260	90.47	-	-	81.57	34.37	9.62	35.09	139	55	Average
5260	101.6	-	-	92.71	34.35	9.57	35.03	139	55	Peak
5350	48.52	-5.48	54	39.73	34.45	9.74	35.4	139	55	Average
5350	59.88	-14.12	74	51.09	34.45	9.74	35.4	139	55	Peak
7485	50.27	-23.73	74	62.87	35.01	8.22	55.83	200	0	Peak
10520	48.24	-20.06	68.3	56.44	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 31	Temperature :	23~24°C
Test Channel :	52	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	45.99	-28.01	74	48.28	27.93	3.63	33.85	200	0	Peak
1662	42.6	-31.4	74	43.31	29.1	3.69	33.5	200	0	Peak
3262	44.46	-29.54	74	40.41	32.39	5.18	33.52	100	0	Peak
5150	52.58	-1.42	54	43.57	34.25	9.41	34.65	121	94	Average
5150	64.2	-9.8	74	55.19	34.25	9.41	34.65	121	94	Peak
5260	104.59	-	-	95.69	34.37	9.62	35.09	121	94	Average
5260	117.99	-	-	109.09	34.37	9.62	35.09	121	94	Peak
5350	51.38	-2.62	54	42.59	34.45	9.74	35.4	121	94	Average
5350	63.14	-10.86	74	54.35	34.45	9.74	35.4	121	94	Peak
7475	36.87	-17.13	54	49.49	35.01	8.2	55.83	100	97	Average
7475	53.88	-20.12	74	66.5	35.01	8.2	55.83	100	97	Peak
10520	49.08	-19.22	68.3	57.28	37.41	10.18	55.79	200	0	Peak



Test Mode :	Mode 32	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1330	45.11	-28.89	74	47.4	27.93	3.63	33.85	200	0	Peak
1660	42.46	-31.54	74	43.17	29.1	3.69	33.5	200	0	Peak
3262	44.56	-29.44	74	40.51	32.39	5.18	33.52	100	0	Peak
5150	48.9	-5.1	54	39.89	34.25	9.41	34.65	166	43	Average
5150	60.05	-13.95	74	51.04	34.25	9.41	34.65	166	43	Peak
5300	91.16	-	-	82.31	34.4	9.66	35.21	166	43	Average
5300	103.02	-	-	94.17	34.4	9.66	35.21	166	43	Peak
5350	48.58	-5.42	54	39.79	34.45	9.74	35.4	166	43	Average
5350	59.8	-14.2	74	51.01	34.45	9.74	35.4	166	43	Peak
7475	50.87	-23.13	74	63.49	35.01	8.2	55.83	200	0	Peak
10600	48.6	-25.4	74	56.65	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 32	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	44.67	-29.33	74	46.96	27.93	3.63	33.85	200	0	Peak
1662	45.09	-28.91	74	45.8	29.1	3.69	33.5	200	0	Peak
3262	45.31	-28.69	74	41.26	32.39	5.18	33.52	100	0	Peak
5150	52.28	-1.72	54	43.27	34.25	9.41	34.65	120	96	Average
5150	64.01	-9.99	74	55	34.25	9.41	34.65	120	96	Peak
5300	106.03	-	-	97.18	34.4	9.66	35.21	120	96	Average
5300	118.64	-	-	109.79	34.4	9.66	35.21	120	96	Peak
5350	52.7	-1.3	54	43.91	34.45	9.74	35.4	120	96	Average
5350	64.32	-9.68	74	55.53	34.45	9.74	35.4	120	96	Peak
7470	37.37	-16.63	54	49.99	35.01	8.2	55.83	135	66	Average
7470	54.34	-19.66	74	66.96	35.01	8.2	55.83	135	66	Peak
10600	48.67	-25.33	74	56.72	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 33	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	45.9	-28.1	74	48.18	27.94	3.63	33.85	200	0	Peak
1664	42.28	-31.72	74	42.99	29.1	3.69	33.5	200	0	Peak
3262	45.01	-28.99	74	40.96	32.39	5.18	33.52	100	0	Peak
5150	49.01	-4.99	54	40	34.25	9.41	34.65	138	43	Average
5150	60.82	-13.18	74	51.81	34.25	9.41	34.65	138	43	Peak
5320	93.12	-	-	84.28	34.42	9.7	35.28	138	43	Average
5320	104.51	-	-	95.67	34.42	9.7	35.28	138	43	Peak
5350	48.83	-5.17	54	40.04	34.45	9.74	35.4	138	43	Average
5350	62.41	-11.59	74	53.62	34.45	9.74	35.4	138	43	Peak
7480	50.39	-23.61	74	63.01	35.01	8.2	55.83	200	0	Peak
10640	48.45	-25.55	74	56.43	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 33	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	46.69	-27.31	74	48.98	27.93	3.63	33.85	200	0	Peak
1660	44.59	-29.41	74	45.3	29.1	3.69	33.5	200	0	Peak
3262	44.49	-29.51	74	40.44	32.39	5.18	33.52	100	0	Peak
5150	50.57	-3.43	54	41.56	34.25	9.41	34.65	146	51	Average
5150	62.02	-11.98	74	53.01	34.25	9.41	34.65	146	51	Peak
5320	104.96	-	-	96.12	34.42	9.7	35.28	146	51	Average
5320	115.64	-	-	106.8	34.42	9.7	35.28	146	51	Peak
5350	52.31	-1.69	54	43.52	34.45	9.74	35.4	146	51	Average
5350	69.82	-4.18	74	61.03	34.45	9.74	35.4	146	51	Peak
7475	36.48	-17.52	54	49.1	35.01	8.2	55.83	159	88	Average
7475	53.51	-20.49	74	66.13	35.01	8.2	55.83	159	88	Peak
10640	49.97	-24.03	74	57.95	37.48	10.25	55.71	200	0	Peak



Test Mode :	Mode 34	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1362	41.93	-32.07	74	44.18	27.94	3.62	33.81	200	0	Peak
1662	41.13	-32.87	74	41.84	29.1	3.69	33.5	200	0	Peak
3262	44.17	-29.83	74	40.12	32.39	5.18	33.52	100	0	Peak
5460	33.87	-20.13	54	27.53	34.25	6.92	34.83	103	85	Average
5460	49.95	-24.05	74	43.61	34.25	6.92	34.83	103	85	Peak
5470	49.85	-18.45	68.3	43.49	34.27	6.92	34.83	103	85	Peak
5500	88.11	-	-	81.66	34.3	6.95	34.8	103	85	Average
5500	98.48	-	-	92.03	34.3	6.95	34.8	103	85	Peak
5725	50.29	-18.01	68.3	43.31	34.66	7.17	34.85	103	85	Peak
7485	50.06	-23.94	74	62.66	35.01	8.22	55.83	200	0	Peak
11000	40.36	-13.64	54	47.69	37.7	10.44	55.47	123	58	Average
11000	51.41	-22.59	74	58.74	37.7	10.44	55.47	123	58	Peak



Test Mode :	Mode 34	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 3268 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
1332	47.62	-26.38	74	49.9	27.94	3.63	33.85	200	0	Peak
1662	45.39	-28.61	74	46.1	29.1	3.69	33.5	200	0	Peak
3268	44.43	-23.87	68.3	40.37	32.39	5.19	33.52	100	0	Peak
5460	52.54	-1.46	54	46.2	34.25	6.92	34.83	103	112	Average
5460	64.62	-9.38	74	58.28	34.25	6.92	34.83	103	112	Peak
5470	65.79	-2.51	68.3	59.43	34.27	6.92	34.83	103	112	Peak
5500	105.78	-	-	99.33	34.3	6.95	34.8	103	112	Average
5500	117.02	-	-	110.57	34.3	6.95	34.8	103	112	Peak
5725	51.82	-16.48	68.3	44.84	34.66	7.17	34.85	103	112	Peak
7485	36.48	-17.52	54	49.08	35.01	8.22	55.83	100	97	Average
7485	53.48	-20.52	74	66.08	35.01	8.22	55.83	100	97	Peak
11000	42.19	-11.81	54	49.52	37.7	10.44	55.47	123	156	Average
11000	53.14	-20.86	74	60.47	37.7	10.44	55.47	123	156	Peak



Test Mode :	Mode 35	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
2492	50.16	-23.84	74	47.8	31.8	4.64	34.08	100	360	Peak
5470	51.1	-17.2	68.3	44.74	34.27	6.92	34.83	100	81	Peak
5580	92.79	-	-	86.18	34.41	7.02	34.82	100	81	Average
5580	103.09	-	-	96.48	34.41	7.02	34.82	100	81	Peak
5725	50.53	-17.77	68.3	43.55	34.66	7.17	34.85	100	81	Peak

Test Mode :	Mode 35	Temperature :	23~24°C
Test Channel :	116	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
2490	50.46	-23.54	74	48.1	31.8	4.64	34.08	100	360	Peak
5470	66.85	-1.45	68.3	60.49	34.27	6.92	34.83	101	71	Peak
5580	112.15	-	-	105.54	34.41	7.02	34.82	101	71	Average
5580	122.61	-	-	116	34.41	7.02	34.82	101	71	Peak
5725	62.49	-5.81	68.3	55.51	34.66	7.17	34.85	101	71	Peak



Test Mode :	Mode 36	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	44.57	-29.43	74	46.86	27.93	3.63	33.85	200	0	Peak
1660	41.71	-32.29	74	42.42	29.1	3.69	33.5	200	0	Peak
3264	44.32	-29.68	74	40.26	32.39	5.19	33.52	100	0	Peak
5470	51.94	-16.36	68.3	45.58	34.27	6.92	34.83	101	124	Peak
5700	88.01	-	-	81.1	34.6	7.15	34.84	101	124	Average
5700	98.16	-	-	91.25	34.6	7.15	34.84	101	124	Peak
5725	50.79	-17.51	68.3	43.81	34.66	7.17	34.85	101	124	Peak
7470	50.89	-23.11	74	63.51	35.01	8.2	55.83	200	0	Peak
11400	42.54	-11.46	54	49.33	38.02	10.47	55.28	123	88	Average
11400	53.55	-20.45	74	60.34	38.02	10.47	55.28	123	88	Peak



Test Mode :	Mode 36	Temperature :	23~24°C
Test Channel :	140	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	48.41	-25.59	74	50.7	27.93	3.63	33.85	200	0	Peak
1678	43.05	-30.95	74	43.62	29.21	3.72	33.5	200	0	Peak
3266	44.79	-29.21	74	40.73	32.39	5.19	33.52	100	0	Peak
5470	60.24	-8.06	68.3	53.88	34.27	6.92	34.83	100	61	Peak
5700	105.07	-	-	98.16	34.6	7.15	34.84	100	61	Average
5700	115.3	-	-	108.39	34.6	7.15	34.84	100	61	Peak
5725	66.58	-1.72	68.3	59.6	34.66	7.17	34.85	100	61	Peak
7480	36.97	-17.03	54	49.59	35.01	8.2	55.83	100	98	Average
7480	53.51	-20.49	74	66.13	35.01	8.2	55.83	100	98	Peak
11400	45.15	-8.85	54	51.94	38.02	10.47	55.28	100	157	Average
11400	56.33	-17.67	74	63.12	38.02	10.47	55.28	100	157	Peak



Test Mode :	Mode 37	Temperature :	23~24°C
Test Channel :	54	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	45.68	-28.32	74	47.97	27.93	3.63	33.85	200	0	Peak
1676	40.82	-33.18	74	41.39	29.21	3.72	33.5	200	0	Peak
3262	44.51	-29.49	74	40.46	32.39	5.18	33.52	100	0	Peak
5150	49.22	-4.78	54	40.21	34.25	9.41	34.65	144	136	Average
5150	61.02	-12.98	74	52.01	34.25	9.41	34.65	144	136	Peak
5270	89.97	-	-	81.07	34.37	9.62	35.09	144	136	Average
5270	100.89	-	-	92.04	34.38	9.62	35.15	144	136	Peak
5350	48.99	-5.01	54	40.2	34.45	9.74	35.4	144	136	Average
5350	59.77	-14.23	74	50.98	34.45	9.74	35.4	144	136	Peak
7475	50.88	-23.12	74	63.5	35.01	8.2	55.83	200	0	Peak
10540	48.66	-19.64	68.3	56.82	37.42	10.2	55.78	200	0	Peak



Test Mode :	Mode 37	Temperature :	23~24°C
Test Channel :	54	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5270 MHz is fundamental signal which can be ignored. 2. 3268MHz 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
1330	46.41	-27.59	74	48.7	27.93	3.63	33.85	200	0	Peak
1666	44.69	-29.31	74	45.37	29.1	3.72	33.5	200	0	Peak
3268	45.16	-23.14	68.3	41.1	32.39	5.19	33.52	100	0	Peak
5150	51.63	-2.37	54	42.62	34.25	9.41	34.65	134	42	Average
5150	64.95	-9.05	74	55.94	34.25	9.41	34.65	134	42	Peak
5270	101.78	-	-	92.88	34.37	9.62	35.09	134	42	Average
5270	112.78	-	-	103.89	34.35	9.57	35.03	134	42	Peak
5350	52.8	-1.2	54	44.01	34.45	9.74	35.4	134	42	Average
5350	65.59	-8.41	74	56.8	34.45	9.74	35.4	134	42	Peak
7475	37.18	-16.82	54	49.8	35.01	8.2	55.83	121	111	Average
7475	54.85	-19.15	74	67.47	35.01	8.2	55.83	121	111	Peak
10540	48.78	-19.52	68.3	56.94	37.42	10.2	55.78	200	0	Peak



Test Mode :	Mode 38	Temperature :	23~24°C
Test Channel :	62	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	44.69	-29.31	74	46.98	27.93	3.63	33.85	200	0	Peak
1668	41	-33	74	41.68	29.1	3.72	33.5	200	0	Peak
3262	45.25	-28.75	74	41.2	32.39	5.18	33.52	100	0	Peak
5150	48.91	-5.09	54	39.9	34.25	9.41	34.65	103	133	Average
5150	59.19	-14.81	74	50.18	34.25	9.41	34.65	103	133	Peak
5310	83.48	-	-	74.64	34.42	9.7	35.28	103	133	Average
5310	93.81	-	-	84.96	34.4	9.66	35.21	103	133	Peak
5350	48.77	-5.23	54	39.98	34.45	9.74	35.4	103	133	Average
5350	60.57	-13.43	74	51.78	34.45	9.74	35.4	103	133	Peak
7475	35.16	-18.84	54	47.78	35.01	8.2	55.83	100	153	Average
7475	52.16	-21.84	74	64.78	35.01	8.2	55.83	100	153	Peak
10620	48.35	-25.65	74	56.36	37.47	10.24	55.72	200	0	Peak



Test Mode :	Mode 38	Temperature :	23~24°C
Test Channel :	62	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	47.61	-26.39	74	49.9	27.93	3.63	33.85	200	0	Peak
1666	47.09	-26.91	74	47.77	29.1	3.72	33.5	200	0	Peak
3262	46.38	-27.62	74	42.33	32.39	5.18	33.52	100	0	Peak
5150	49.67	-4.33	54	40.66	34.25	9.41	34.65	108	44	Average
5150	61.01	-12.99	74	52	34.25	9.41	34.65	108	44	Peak
5310	96.24	-	-	87.4	34.42	9.7	35.28	108	44	Average
5310	106.97	-	-	98.13	34.42	9.7	35.28	108	44	Peak
5350	52.67	-1.33	54	43.88	34.45	9.74	35.4	108	44	Average
5350	68.68	-5.32	74	59.89	34.45	9.74	35.4	108	44	Peak
7475	37.18	-16.82	54	49.8	35.01	8.2	55.83	100	151	Average
7475	54.45	-19.55	74	67.07	35.01	8.2	55.83	100	151	Peak
10620	48.62	-25.38	74	56.63	37.47	10.24	55.72	200	0	Peak



Test Mode :	Mode 39	Temperature :	23~24°C
Test Channel :	102	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1344	45.1	-28.9	74	47.39	27.94	3.62	33.85	200	0	Peak
1664	41.98	-32.02	74	42.69	29.1	3.69	33.5	200	0	Peak
3266	45.14	-28.86	74	41.08	32.39	5.19	33.52	100	0	Peak
5470	52.7	-15.6	68.3	46.34	34.27	6.92	34.83	100	75	Peak
5510	81.82	-	-	75.38	34.3	6.95	34.81	100	75	Average
5510	91.3	-	-	84.86	34.3	6.95	34.81	100	75	Peak
5725	50.17	-18.13	68.3	43.19	34.66	7.17	34.85	100	75	Peak
7475	34.15	-19.85	54	46.77	35.01	8.2	55.83	121	11	Average
7475	51.3	-22.7	74	63.92	35.01	8.2	55.83	121	11	Peak
11020	48.76	-25.24	74	56.07	37.71	10.44	55.46	200	0	Peak



Test Mode :	Mode 39	Temperature :	23~24°C
Test Channel :	102	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	45.4	-28.6	74	47.69	27.93	3.63	33.85	200	0	Peak
1682	45.12	-28.88	74	45.69	29.21	3.72	33.5	200	0	Peak
3260	44.42	-29.58	74	40.37	32.39	5.18	33.52	100	0	Peak
5470	66.31	-1.99	68.3	59.95	34.27	6.92	34.83	102	124	Peak
5510	97.82	-	-	91.38	34.3	6.95	34.81	102	124	Average
5510	107.17	-	-	100.73	34.3	6.95	34.81	102	124	Peak
5725	50.86	-17.44	68.3	43.88	34.66	7.17	34.85	102	124	Peak
7475	37.18	-16.82	54	49.8	35.01	8.2	55.83	100	88	Average
7475	54.3	-19.7	74	66.92	35.01	8.2	55.83	100	88	Peak
11020	48.8	-25.2	74	56.11	37.71	10.44	55.46	200	0	Peak



Test Mode :	Mode 40	Temperature :	23~24°C
Test Channel :	110	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Horizontal
Remark :	1. 5550 MHz is fundamental signal which can be ignored. 2. 3268 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	45.78	-28.22	74	48.07	27.93	3.63	33.85	200	0	Peak
1664	41.34	-32.66	74	42.05	29.1	3.69	33.5	200	0	Peak
3268	44.49	-23.81	68.3	40.43	32.39	5.19	33.52	100	0	Peak
5470	55.66	-12.64	68.3	49.3	34.27	6.92	34.83	103	106	Peak
5550	91.14	-	-	84.57	34.38	7	34.81	103	106	Average
5550	100.93	-	-	94.36	34.38	7	34.81	103	106	Peak
5725	50.65	-17.65	68.3	43.67	34.66	7.17	34.85	103	106	Peak
7485	50.89	-23.11	74	63.49	35.01	8.22	55.83	200	0	Peak
11180	43.16	-10.84	54	50.23	37.85	10.46	55.38	100	158	Average
11180	54.81	-19.19	74	61.88	37.85	10.46	55.38	100	158	Peak



Test Mode :	Mode 40	Temperature :	23~24°C
Test Channel :	110	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5550 MHz is fundamental signal which can be ignored. 2. 3268 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	47.34	-26.66	74	49.63	27.93	3.63	33.85	200	0	Peak
1666	43.52	-30.48	74	44.2	29.1	3.72	33.5	200	0	Peak
3268	44.42	-23.88	68.3	40.36	32.39	5.19	33.52	100	0	Peak
5470	66.39	-1.91	68.3	60.03	34.27	6.92	34.83	115	125	Peak
5550	104.99	-	-	98.42	34.38	7	34.81	115	125	Average
5550	114.51	-	-	107.94	34.38	7	34.81	115	125	Peak
5725	60.6	-7.7	68.3	53.62	34.66	7.17	34.85	115	125	Peak
7475	36.18	-17.82	54	48.8	35.01	8.2	55.83	112	35	Average
7475	53.95	-20.05	74	66.57	35.01	8.2	55.83	112	35	Peak
11180	46.48	-7.52	54	53.55	37.85	10.46	55.38	100	88	Average
11180	57.45	-16.55	74	64.52	37.85	10.46	55.38	100	88	Peak



Test Mode :	Mode 41	Temperature :	23~24°C
Test Channel :	134	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	45.04	-28.96	74	47.33	27.93	3.63	33.85	200	0	Peak
1660	41.72	-32.28	74	42.43	29.1	3.69	33.5	200	0	Peak
3266	45.65	-28.35	74	41.59	32.39	5.19	33.52	100	0	Peak
5470	50.26	-18.04	68.3	43.9	34.27	6.92	34.83	100	102	Peak
5670	86.6	-	-	79.73	34.58	7.12	34.83	100	102	Average
5670	95.88	-	-	89.01	34.58	7.12	34.83	100	102	Peak
5725	53.18	-15.12	68.3	46.2	34.66	7.17	34.85	100	102	Peak
7475	34.48	-19.52	54	47.1	35.01	8.2	55.83	100	158	Average
7475	51.49	-22.51	74	64.11	35.01	8.2	55.83	100	158	Peak
11340	42.18	-11.82	54	49.05	37.97	10.47	55.31	105	185	Average
11340	53.46	-20.54	74	60.33	37.97	10.47	55.31	105	185	Peak



Test Mode :	Mode 41	Temperature :	23~24°C
Test Channel :	134	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	46.87	-27.13	74	49.16	27.93	3.63	33.85	200	0	Peak
1664	46.14	-27.86	74	46.85	29.1	3.69	33.5	200	0	Peak
3266	44.85	-29.15	74	40.79	32.39	5.19	33.52	100	0	Peak
5470	59.57	-8.73	68.3	53.21	34.27	6.92	34.83	100	79	Peak
5670	102.9	-	-	96.03	34.58	7.12	34.83	100	79	Average
5670	112.53	-	-	105.66	34.58	7.12	34.83	100	79	Peak
5725	65.52	-2.78	68.3	58.54	34.66	7.17	34.85	100	79	Peak
7490	37.28	-16.72	54	49.9	35	8.22	55.84	110	187	Average
7490	54.22	-19.78	74	66.84	35	8.22	55.84	110	187	Peak
11340	44.19	-9.81	54	51.06	37.97	10.47	55.31	100	185	Average
11340	55.02	-18.98	74	61.89	37.97	10.47	55.31	100	185	Peak



Test Mode :	Mode 42	Temperature :	23~24°C
Test Channel :	54	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	43.75	-30.25	74	46.04	27.93	3.63	33.85	200	0	Peak
1676	41.46	-32.54	74	42.03	29.21	3.72	33.5	200	0	Peak
3266	45.65	-28.35	74	41.59	32.39	5.19	33.52	100	0	Peak
5150	49.06	-4.94	54	40.05	34.25	9.41	34.65	125	43	Average
5150	61.07	-12.93	74	52.06	34.25	9.41	34.65	125	43	Peak
5270	89.88	-	-	80.98	34.37	9.62	35.09	125	43	Average
5270	100.93	-	-	92.03	34.37	9.62	35.09	125	43	Peak
5350	48.79	-5.21	54	40	34.45	9.74	35.4	125	43	Average
5350	60.06	-13.94	74	51.27	34.45	9.74	35.4	125	43	Peak
7475	34.48	-19.52	54	47.1	35.01	8.2	55.83	100	187	Average
7475	51.47	-22.53	74	64.09	35.01	8.2	55.83	100	187	Peak
10540	49.64	-18.66	68.3	57.8	37.42	10.2	55.78	200	0	Peak



Test Mode :	Mode 42	Temperature :	23~24°C
Test Channel :	54	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5270 MHz is fundamental signal which can be ignored. 2. 3268 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
1328	46.66	-27.34	74	48.95	27.93	3.63	33.85	200	0	Peak
1664	46.29	-27.71	74	47	29.1	3.69	33.5	200	0	Peak
3268	45.45	-22.85	68.3	41.39	32.39	5.19	33.52	100	0	Peak
5150	51.38	-2.62	54	42.37	34.25	9.41	34.65	123	143	Average
5150	63.07	-10.93	74	54.06	34.25	9.41	34.65	123	143	Peak
5270	102.99	-	-	94.09	34.37	9.62	35.09	123	143	Average
5270	113.23	-	-	104.33	34.37	9.62	35.09	123	143	Peak
5350	52.7	-1.3	54	43.91	34.45	9.74	35.4	123	143	Average
5350	65.76	-8.24	74	56.97	34.45	9.74	35.4	123	143	Peak
7475	37.1	-16.9	54	49.72	35.01	8.2	55.83	100	187	Average
7475	54.21	-19.79	74	66.83	35.01	8.2	55.83	100	187	Peak
10540	50.36	-17.94	68.3	58.52	37.42	10.2	55.78	200	0	Peak



Test Mode :	Mode 43	Temperature :	23~24°C
Test Channel :	62	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	42.78	-31.22	74	45.07	27.93	3.63	33.85	200	0	Peak
1660	42.93	-31.07	74	43.64	29.1	3.69	33.5	200	0	Peak
3266	44.42	-29.58	74	40.36	32.39	5.19	33.52	100	0	Peak
5150	48.84	-5.16	54	39.83	34.25	9.41	34.65	124	44	Average
5150	60.63	-13.37	74	51.62	34.25	9.41	34.65	124	44	Peak
5310	82.56	-	-	73.72	34.42	9.7	35.28	124	44	Average
5310	93.05	-	-	84.21	34.42	9.7	35.28	124	44	Peak
5350	48.82	-5.18	54	40.03	34.45	9.74	35.4	124	44	Average
5350	60.1	-13.9	74	51.31	34.45	9.74	35.4	124	44	Peak
7490	34.18	-19.82	54	46.8	35	8.22	55.84	100	184	Average
7490	51.67	-22.33	74	64.29	35	8.22	55.84	100	184	Peak
10620	50.14	-23.86	74	58.15	37.47	10.24	55.72	200	0	Peak



Test Mode :	Mode 43	Temperature :	23~24°C
Test Channel :	62	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	46.82	-27.18	74	49.11	27.93	3.63	33.85	200	0	Peak
1662	43.14	-30.86	74	43.85	29.1	3.69	33.5	200	0	Peak
3264	44.75	-29.25	74	40.69	32.39	5.19	33.52	100	0	Peak
5150	50.1	-3.9	54	41.09	34.25	9.41	34.65	122	93	Average
5150	61.99	-12.01	74	52.98	34.25	9.41	34.65	122	93	Peak
5310	96.86	-	-	88.02	34.42	9.7	35.28	122	93	Average
5310	107.61	-	-	98.77	34.42	9.7	35.28	122	93	Peak
5350	52.85	-1.15	54	44.06	34.45	9.74	35.4	122	93	Average
5350	68.86	-5.14	74	60.07	34.45	9.74	35.4	122	93	Peak
7490	37.08	-16.92	54	49.7	35	8.22	55.84	100	187	Average
7490	54.47	-19.53	74	67.09	35	8.22	55.84	100	187	Peak
10620	49.55	-24.45	74	57.56	37.47	10.24	55.72	200	0	Peak



Test Mode :	Mode 44	Temperature :	23~24°C
Test Channel :	102	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1362	43.8	-30.2	74	46.05	27.94	3.62	33.81	200	0	Peak
1670	40.97	-33.03	74	41.65	29.1	3.72	33.5	200	0	Peak
3266	44.48	-29.52	74	40.42	32.39	5.19	33.52	100	0	Peak
5470	52.68	-15.62	68.3	46.32	34.27	6.92	34.83	131	61	Peak
5510	83.25	-	-	76.81	34.3	6.95	34.81	131	61	Average
5510	93.05	-	-	86.61	34.3	6.95	34.81	131	61	Peak
5725	51.08	-17.22	68.3	44.1	34.66	7.17	34.85	131	61	Peak
7480	34.18	-19.82	54	46.8	35.01	8.2	55.83	100	181	Average
7480	51.44	-22.56	74	64.06	35.01	8.2	55.83	100	181	Peak
11020	50.6	-23.4	74	57.91	37.71	10.44	55.46	200	0	Peak



Test Mode :	Mode 44	Temperature :	23~24°C
Test Channel :	102	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5510 MHz is fundamental signal which can be ignored. 2. 3268 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
1328	46.62	-27.38	74	48.91	27.93	3.63	33.85	200	0	Peak
1662	44.93	-29.07	74	45.64	29.1	3.69	33.5	200	0	Peak
3268	44.52	-23.78	68.3	40.46	32.39	5.19	33.52	100	0	Peak
5470	66.04	-2.26	68.3	59.68	34.27	6.92	34.83	103	112	Peak
5510	98.58	-	-	92.14	34.3	6.95	34.81	103	112	Average
5510	108.25	-	-	101.81	34.3	6.95	34.81	103	112	Peak
5725	51.85	-16.45	68.3	44.87	34.66	7.17	34.85	103	112	Peak
7475	37.05	-16.95	54	49.67	35.01	8.2	55.83	100	184	Average
7475	54.06	-19.94	74	66.68	35.01	8.2	55.83	100	184	Peak
11020	50.74	-23.26	74	58.05	37.71	10.44	55.46	200	0	Peak



Test Mode :	Mode 45	Temperature :	23~24°C
Test Channel :	110	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1326	43.82	-30.18	74	46.11	27.93	3.63	33.85	200	0	Peak
1662	41.7	-32.3	74	42.41	29.1	3.69	33.5	200	0	Peak
3262	44.79	-29.21	74	40.74	32.39	5.18	33.52	100	0	Peak
5470	54.13	-14.17	68.3	47.77	34.27	6.92	34.83	100	53	Peak
5550	88.18	-	-	81.61	34.38	7	34.81	100	53	Average
5550	97.67	-	-	91.1	34.38	7	34.81	100	53	Peak
5725	50.66	-17.64	68.3	43.68	34.66	7.17	34.85	100	53	Peak
7480	34.16	-19.84	54	46.78	35.01	8.2	55.83	100	315	Average
7480	51.78	-22.22	74	64.4	35.01	8.2	55.83	100	315	Peak
11180	41.15	-12.85	54	48.22	37.85	10.46	55.38	100	157	Average
11180	52.42	-21.58	74	59.49	37.85	10.46	55.38	100	157	Peak



Test Mode :	Mode 45	Temperature :	23~24°C
Test Channel :	110	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1326	46	-28	74	48.29	27.93	3.63	33.85	200	0	Peak
1664	46.24	-27.76	74	46.95	29.1	3.69	33.5	200	0	Peak
3260	45.05	-28.95	74	41	32.39	5.18	33.52	100	0	Peak
5470	66.66	-1.64	68.3	60.3	34.27	6.92	34.83	105	119	Peak
5550	104.65	-	-	98.08	34.38	7	34.81	105	119	Average
5550	114.28	-	-	107.71	34.38	7	34.81	105	119	Peak
5725	57.28	-11.02	68.3	50.3	34.66	7.17	34.85	105	119	Peak
7470	37.18	-16.82	54	49.8	35.01	8.2	55.83	100	185	Average
7470	54.31	-19.69	74	66.93	35.01	8.2	55.83	100	185	Peak
11180	44.83	-9.17	54	51.9	37.85	10.46	55.38	100	151	Average
11180	55.84	-18.16	74	62.91	37.85	10.46	55.38	100	151	Peak



Test Mode :	Mode 46	Temperature :	23~24°C
Test Channel :	134	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	43.27	-30.73	74	45.56	27.93	3.63	33.85	200	0	Peak
1696	40.94	-33.06	74	41.36	29.32	3.74	33.48	200	0	Peak
3262	44.84	-29.16	74	40.79	32.39	5.18	33.52	100	0	Peak
5470	50.45	-17.85	68.3	44.09	34.27	6.92	34.83	100	147	Peak
5670	84.45	-	-	77.58	34.58	7.12	34.83	100	147	Average
5670	93.72	-	-	86.85	34.58	7.12	34.83	100	147	Peak
5725	50.8	-17.5	68.3	43.82	34.66	7.17	34.85	100	147	Peak
7470	34.18	-19.82	54	46.8	35.01	8.2	55.83	100	188	Average
7470	51.71	-22.29	74	64.33	35.01	8.2	55.83	100	188	Peak
11340	50.23	-23.77	74	57.1	37.97	10.47	55.31	200	0	Peak



Test Mode :	Mode 46	Temperature :	23~24°C
Test Channel :	134	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	45.99	-28.01	74	48.28	27.93	3.63	33.85	200	0	Peak
1662	44.99	-29.01	74	45.7	29.1	3.69	33.5	200	0	Peak
3264	44.55	-29.45	74	40.49	32.39	5.19	33.52	100	0	Peak
5470	61.86	-6.44	68.3	55.5	34.27	6.92	34.83	100	107	Peak
5670	102.2	-	-	95.33	34.58	7.12	34.83	100	107	Average
5670	111.46	-	-	104.59	34.58	7.12	34.83	100	107	Peak
5725	66.17	-2.13	68.3	59.19	34.66	7.17	34.85	100	107	Peak
7475	37.18	-16.82	54	49.8	35.01	8.2	55.83	121	100	Average
7475	54.44	-19.56	74	67.06	35.01	8.2	55.83	121	100	Peak
11340	41.16	-12.84	54	48.03	37.97	10.47	55.31	100	187	Average
11340	52.99	-21.01	74	59.86	37.97	10.47	55.31	100	187	Peak



Test Mode :	Mode 47	Temperature :	23~24°C
Test Channel :	54	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1330	43.47	-30.53	74	45.76	27.93	3.63	33.85	200	0	Peak
1664	41.58	-32.42	74	42.29	29.1	3.69	33.5	200	0	Peak
3266	45.28	-28.72	74	41.22	32.39	5.19	33.52	100	0	Peak
5150	48.81	-5.19	54	39.8	34.25	9.41	34.65	154	43	Average
5150	60.88	-13.12	74	51.87	34.25	9.41	34.65	154	43	Peak
5270	84.45	-	-	75.55	34.37	9.62	35.09	154	43	Average
5270	97.55	-	-	88.65	34.37	9.62	35.09	154	43	Peak
5350	48.44	-5.56	54	39.65	34.45	9.74	35.4	154	43	Average
5350	60.67	-13.33	74	51.88	34.45	9.74	35.4	154	43	Peak
7480	50.4	-23.6	74	63.02	35.01	8.2	55.83	200	0	Peak
10540	49.99	-18.31	68.3	58.15	37.42	10.2	55.78	200	0	Peak



Test Mode :	Mode 47	Temperature :	23~24°C
Test Channel :	54	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5270 MHz is fundamental signal which can be ignored. 2. 3268 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
1330	46.7	-27.3	74	48.99	27.93	3.63	33.85	200	0	Peak
1660	44.16	-29.84	74	44.87	29.1	3.69	33.5	200	0	Peak
3268	45.14	-23.16	68.3	41.08	32.39	5.19	33.52	100	0	Peak
5150	51.47	-2.53	54	42.46	34.25	9.41	34.65	135	98	Average
5150	63.9	-10.1	74	54.89	34.25	9.41	34.65	135	98	Peak
5270	99.06	-	-	90.16	34.37	9.62	35.09	135	98	Average
5270	112.69	-	-	103.79	34.37	9.62	35.09	135	98	Peak
5350	49.86	-4.14	54	41.07	34.45	9.74	35.4	135	98	Average
5350	61.19	-12.81	74	52.4	34.45	9.74	35.4	135	98	Peak
7480	37.18	-16.82	54	49.8	35.01	8.2	55.83	151	11	Average
7480	54.13	-19.87	74	66.75	35.01	8.2	55.83	151	11	Peak
10540	49.81	-18.49	68.3	57.97	37.42	10.2	55.78	200	0	Peak



Test Mode :	Mode 48	Temperature :	23~24°C
Test Channel :	62	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	44.67	-29.33	74	46.96	27.93	3.63	33.85	200	0	Peak
1676	41.55	-32.45	74	42.12	29.21	3.72	33.5	200	0	Peak
3266	45.37	-28.63	74	41.31	32.39	5.19	33.52	100	0	Peak
5150	48.78	-5.22	54	39.77	34.25	9.41	34.65	151	43	Average
5150	60.27	-13.73	74	51.26	34.25	9.41	34.65	151	43	Peak
5310	83.92	-	-	75.08	34.42	9.7	35.28	151	43	Average
5310	96.84	-	-	87.95	34.4	9.7	35.21	151	43	Peak
5350	48.59	-5.41	54	39.8	34.45	9.74	35.4	151	43	Average
5350	60.16	-13.84	74	51.37	34.45	9.74	35.4	151	43	Peak
7485	50.88	-23.12	74	63.48	35.01	8.22	55.83	200	0	Peak
10620	49.58	-24.42	74	57.59	37.47	10.24	55.72	200	0	Peak



Test Mode :	Mode 48	Temperature :	23~24°C
Test Channel :	62	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	44.71	-29.29	74	47	27.93	3.63	33.85	200	0	Peak
1670	40.89	-33.11	74	41.57	29.1	3.72	33.5	200	0	Peak
3264	45.52	-28.48	74	41.46	32.39	5.19	33.52	100	0	Peak
5150	50.89	-3.11	54	41.88	34.25	9.41	34.65	134	96	Average
5150	63.04	-10.96	74	54.03	34.25	9.41	34.65	134	96	Peak
5310	97.48	-	-	88.64	34.42	9.7	35.28	134	96	Average
5310	110.43	-	-	101.58	34.4	9.66	35.21	134	96	Peak
5350	52.39	-1.61	54	43.6	34.45	9.74	35.4	134	96	Average
5350	65.89	-8.11	74	57.1	34.45	9.74	35.4	134	96	Peak
7480	36.18	-17.82	54	48.8	35.01	8.2	55.83	115	153	Average
7480	53.64	-20.36	74	66.26	35.01	8.2	55.83	115	153	Peak
10620	49.54	-24.46	74	57.55	37.47	10.24	55.72	200	0	Peak



Test Mode :	Mode 49	Temperature :	23~24°C
Test Channel :	102	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1330	43.69	-30.31	74	45.98	27.93	3.63	33.85	200	0	Peak
1664	41.5	-32.5	74	42.21	29.1	3.69	33.5	200	0	Peak
3266	45.08	-28.92	74	41.02	32.39	5.19	33.52	100	0	Peak
5470	52.63	-15.67	68.3	46.27	34.27	6.92	34.83	107	50	Peak
5510	83.11	-	-	76.67	34.3	6.95	34.81	107	50	Average
5510	93.75	-	-	87.31	34.3	6.95	34.81	107	50	Peak
5725	49.69	-18.61	68.3	42.71	34.66	7.17	34.85	107	50	Peak
7465	34.18	-19.82	54	46.77	35.03	8.2	55.82	151	133	Average
7465	51.87	-22.13	74	64.46	35.03	8.2	55.82	151	133	Peak
11020	50.21	-23.79	74	57.52	37.71	10.44	55.46	200	0	Peak



Test Mode :	Mode 49	Temperature :	23~24°C
Test Channel :	102	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5510 MHz is fundamental signal which can be ignored. 2. 3268 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
1328	42.37	-31.63	74	44.66	27.93	3.63	33.85	200	0	Peak
1698	41.24	-32.76	74	41.66	29.32	3.74	33.48	200	0	Peak
3268	45.15	-23.15	68.3	41.09	32.39	5.19	33.52	100	0	Peak
5470	67.12	-1.18	68.3	60.76	34.27	6.92	34.83	102	112	Peak
5510	99.32	-	-	92.88	34.3	6.95	34.81	102	112	Average
5510	110.26	-	-	103.82	34.3	6.95	34.81	102	112	Peak
5725	52.35	-15.95	68.3	45.37	34.66	7.17	34.85	102	112	Peak
7475	36.08	-17.92	54	48.7	35.01	8.2	55.83	121	111	Average
7475	53.48	-20.52	74	66.1	35.01	8.2	55.83	121	111	Peak
11020	41.55	-12.45	54	48.86	37.71	10.44	55.46	105	183	Average
11020	52.15	-21.85	74	59.46	37.71	10.44	55.46	105	183	Peak



Test Mode :	Mode 50	Temperature :	23~24°C
Test Channel :	110	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1330	43.73	-30.27	74	46.02	27.93	3.63	33.85	200	0	Peak
1664	40.87	-33.13	74	41.58	29.1	3.69	33.5	200	0	Peak
3262	44.79	-29.21	74	40.74	32.39	5.18	33.52	100	0	Peak
5470	54.86	-13.44	68.3	48.5	34.27	6.92	34.83	110	33	Peak
5550	93.1	-	-	86.53	34.38	7	34.81	110	33	Average
5550	103.72	-	-	97.15	34.38	7	34.81	110	33	Peak
5725	51.63	-16.67	68.3	44.65	34.66	7.17	34.85	110	33	Peak
7470	49.77	-24.23	74	62.39	35.01	8.2	55.83	200	0	Peak
11180	42.39	-11.61	54	49.46	37.85	10.46	55.38	151	153	Average
11180	53.26	-20.74	74	60.33	37.85	10.46	55.38	151	153	Peak



Test Mode :	Mode 50	Temperature :	23~24°C
Test Channel :	110	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1326	44.15	-29.85	74	46.44	27.93	3.63	33.85	200	0	Peak
1662	42.5	-31.5	74	43.21	29.1	3.69	33.5	200	0	Peak
3260	44.82	-29.18	74	40.77	32.39	5.18	33.52	100	0	Peak
5470	66.95	-1.35	68.3	60.59	34.27	6.92	34.83	105	98	Peak
5550	109.51	-	-	102.94	34.38	7	34.81	105	98	Average
5550	120.96	-	-	114.39	34.38	7	34.81	105	98	Peak
5725	57.62	-10.68	68.3	50.64	34.66	7.17	34.85	105	98	Peak
7480	36.18	-17.82	54	48.8	35.01	8.2	55.83	151	111	Average
7480	53.95	-20.05	74	66.57	35.01	8.2	55.83	151	111	Peak
11180	44.97	-9.03	54	52.04	37.85	10.46	55.38	100	153	Average
11180	55.99	-18.01	74	63.06	37.85	10.46	55.38	100	153	Peak



Test Mode :	Mode 51	Temperature :	23~24°C
Test Channel :	134	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1332	43.95	-30.05	74	46.23	27.94	3.63	33.85	200	0	Peak
1664	41.89	-32.11	74	42.6	29.1	3.69	33.5	200	0	Peak
3266	45.08	-28.92	74	41.02	32.39	5.19	33.52	100	0	Peak
5470	54.18	-14.12	68.3	47.82	34.27	6.92	34.83	101	150	Peak
5670	88.9	-	-	82.03	34.58	7.12	34.83	101	150	Average
5670	99.61	-	-	92.74	34.58	7.12	34.83	101	150	Peak
5725	51.75	-16.55	68.3	44.77	34.66	7.17	34.85	101	150	Peak
7485	50.21	-23.79	74	62.81	35.01	8.22	55.83	200	0	Peak
11340	50.52	-23.48	74	57.39	37.97	10.47	55.31	200	0	Peak



Test Mode :	Mode 51	Temperature :	23~24°C
Test Channel :	134	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	1. 5670 MHz is fundamental signal which can be ignored. 2. 3268 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
1328	49.91	-24.09	74	52.2	27.93	3.63	33.85	200	0	Peak
1660	46.69	-27.31	74	47.4	29.1	3.69	33.5	200	0	Peak
3268	45.15	-23.15	68.3	41.09	32.39	5.19	33.52	100	0	Peak
5470	64.98	-3.32	68.3	58.62	34.27	6.92	34.83	100	88	Peak
5670	106.28	-	-	99.41	34.58	7.12	34.83	100	88	Average
5670	117.32	-	-	110.45	34.58	7.12	34.83	100	88	Peak
5725	67.2	-1.1	68.3	60.22	34.66	7.17	34.85	100	88	Peak
7475	37.19	-16.81	54	49.81	35.01	8.2	55.83	100	53	Average
7475	54.43	-19.57	74	67.05	35.01	8.2	55.83	100	53	Peak
11340	44.16	-9.84	54	51.03	37.97	10.47	55.31	121	15	Average
11340	55.38	-18.62	74	62.25	37.97	10.47	55.31	121	15	Peak



Test Mode :	Mode 52	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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
1328	45.13	-28.87	74	47.42	27.93	3.63	33.85	200	0	Peak
1666	41.74	-32.26	74	42.42	29.1	3.72	33.5	200	0	Peak
3266	45.2	-28.8	74	41.14	32.39	5.19	33.52	100	0	Peak
5150	38.48	-15.52	54	31.41	33.92	6.7	33.55	102	139	Average
5150	49.92	-24.08	74	42.85	33.92	6.7	33.55	102	139	Peak
5300	94.95	-	-	87.67	34.04	6.78	33.54	102	139	Average
5300	105.26	-	-	97.98	34.04	6.78	33.54	102	139	Peak
5350	40.18	-13.82	54	32.83	34.08	6.8	33.53	102	139	Average
5350	51.78	-22.22	74	44.43	34.08	6.8	33.53	102	139	Peak
7495	34.19	-19.81	54	46.81	35	8.22	55.84	100	48	Average
7495	51.63	-22.37	74	64.25	35	8.22	55.84	100	48	Peak
10600	49.32	-24.68	74	57.37	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 52	Temperature :	23~24°C
Test Channel :	60	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	5300 MHz is fundamental signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1328	45.86	-28.14	74	48.15	27.93	3.63	33.85	200	0	Peak
1666	46.77	-27.23	74	47.45	29.1	3.72	33.5	200	0	Peak
3262	45.15	-28.85	74	41.1	32.39	5.18	33.52	100	0	Peak
5150	44.81	-9.19	54	37.74	33.92	6.7	33.55	130	106	Average
5150	57.25	-16.75	74	50.18	33.92	6.7	33.55	130	106	Peak
5300	102.84	-	-	95.56	34.04	6.78	33.54	130	106	Average
5300	113.57	-	-	106.29	34.04	6.78	33.54	130	106	Peak
5350	46.01	-7.99	54	38.66	34.08	6.8	33.53	130	106	Average
5350	57.06	-16.94	74	49.71	34.08	6.8	33.53	130	106	Peak
7480	37.18	-16.82	54	49.8	35.01	8.2	55.83	100	154	Average
7480	54.2	-19.8	74	66.82	35.01	8.2	55.83	100	154	Peak
10600	48.5	-25.5	74	56.55	37.46	10.22	55.73	200	0	Peak



Test Mode :	Mode 53	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Horizontal
Remark :	1. 5500 MHz is fundamental signal which can be ignored. 2. 3268 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
1328	43.71	-30.29	74	46	27.93	3.63	33.85	200	0	Peak
1676	41.17	-32.83	74	41.74	29.21	3.72	33.5	200	0	Peak
3268	44.6	-23.7	68.3	40.54	32.39	5.19	33.52	100	0	Peak
5460	41.44	-12.56	54	35.1	34.25	6.92	34.83	100	49	Average
5460	50.85	-23.15	74	44.51	34.25	6.92	34.83	100	49	Peak
5470	51	-17.3	68.3	44.64	34.27	6.92	34.83	100	49	Peak
5500	91.48	-	-	85.03	34.3	6.95	34.8	100	49	Average
5500	101.45	-	-	95	34.3	6.95	34.8	100	49	Peak
5725	51.08	-17.22	68.3	44.1	34.66	7.17	34.85	100	49	Peak
7460	34.18	-19.82	54	46.77	35.03	8.2	55.82	121	115	Average
7460	51.45	-22.55	74	64.04	35.03	8.2	55.82	121	115	Peak
11000	49.64	-24.36	74	56.97	37.7	10.44	55.47	200	0	Peak



Test Mode :	Mode 53	Temperature :	23~24°C
Test Channel :	100	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	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	48.25	-25.75	74	50.54	27.93	3.63	33.85	200	0	Peak
1662	44.63	-29.37	74	45.34	29.1	3.69	33.5	200	0	Peak
3264	44.58	-29.42	74	40.52	32.39	5.19	33.52	100	0	Peak
5460	52.63	-1.37	54	46.29	34.25	6.92	34.83	105	120	Average
5460	64.78	-9.22	74	58.44	34.25	6.92	34.83	105	120	Peak
5470	64.84	-3.46	68.3	58.48	34.27	6.92	34.83	105	120	Peak
5500	107.77	-	-	101.32	34.3	6.95	34.8	105	120	Average
5500	117.66	-	-	111.21	34.3	6.95	34.8	105	120	Peak
5725	52.81	-15.49	68.3	45.83	34.66	7.17	34.85	105	120	Peak
7470	53.48	-20.52	74	66.1	35.01	8.2	55.83	118	15	Peak
7470	36.48	-37.52	74	49.1	35.01	8.2	55.83	118	15	Peak
11000	50.07	-23.93	74	57.4	37.7	10.44	55.47	200	0	Peak