

Appendix E. Unwanted Emissions Measurement for Antenna 5

Antenna Information		
Antenna 5	Model Name	NCAP PIFA
	Antenna Type	PIFA Antenna
	Antenna Gain	3.0 dBi for WLAN (2.4G) ; 6.0 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: 802.11a_CH64_5320 MHz (Chain A+B)	
Mode 53: 802.11n_CH140_5700 MHz (BW 20M, Chain A)	
Remark: Mode 1 to 51 of radiation test were performed on DC 3.3V and Mode 52 to 53 were performed on DC 4.5V.	



➤ 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	61.61	-12.39	74	52.6	34.25	9.41	34.65	100	165	Peak
5150	50.1	-3.9	54	41.09	34.25	9.41	34.65	100	165	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	62.35	-11.65	74	53.34	34.25	9.41	34.65	100	2	Peak
5150	50.55	-3.45	54	41.54	34.25	9.41	34.65	100	2	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	62.99	-11.01	74	54.2	34.45	9.74	35.4	100	165	Peak
5350	50.23	-3.77	54	41.44	34.45	9.74	35.4	100	165	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	69.13	-4.87	74	60.34	34.45	9.74	35.4	140	7	Peak
5350	51.65	-2.35	54	42.86	34.45	9.74	35.4	140	7	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	65.89	-8.11	68.3	59.53	34.27	6.92	34.83	109	336	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	66.23	-2.07	68.3	59.87	34.27	6.92	34.83	150	214	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	65.24	-3.06	68.3	58.26	34.66	7.17	34.85	142	216	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	66.56	-1.74	68.3	59.58	34.66	7.17	34.85	100	213	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	61.35	-12.65	74	52.34	34.25	9.41	34.65	136	339	Peak
5150	49.86	-4.14	54	40.85	34.25	9.41	34.65	136	339	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	60.56	-13.44	74	51.55	34.25	9.41	34.65	170	222	Peak
5150	49.24	-4.76	54	40.23	34.25	9.41	34.65	170	222	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	52.26	-1.74	54	43.47	34.45	9.74	35.4	149	341	Average
5350	69.96	-4.04	74	61.17	34.45	9.74	35.4	149	341	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
5350	51.16	-2.84	54	42.37	34.45	9.74	35.4	100	221	Average
5350	67.35	-6.65	74	58.56	34.45	9.74	35.4	100	221	Peak



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	66.77	-1.53	68.3	60.41	34.27	6.92	34.83	137	152	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	65.96	-2.34	68.3	59.6	34.27	6.92	34.83	119	220	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	65.71	-2.59	68.3	58.73	34.66	7.17	34.85	100	355	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	66.91	-1.39	68.3	59.93	34.66	7.17	34.85	126	191	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	64.14	-9.86	74	55.13	34.25	9.41	34.65	100	139	Peak
5150	52.11	-1.89	54	43.1	34.25	9.41	34.65	100	139	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	62.26	-11.74	74	53.25	34.25	9.41	34.65	169	59	Peak
5150	51.32	-2.68	54	42.31	34.25	9.41	34.65	169	59	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	69.71	-4.29	74	60.92	34.45	9.74	35.4	100	0	Peak
5350	52.14	-1.86	54	43.35	34.45	9.74	35.4	100	0	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	67.18	-6.82	74	58.39	34.45	9.74	35.4	140	1	Peak
5350	52.97	-1.03	54	44.18	34.45	9.74	35.4	140	1	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	64.26	-4.04	68.3	57.9	34.27	6.92	34.83	100	335	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	66.34	-1.96	68.3	59.98	34.27	6.92	34.83	108	211	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	65.32	-2.98	68.3	58.34	34.66	7.17	34.85	100	351	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	66.31	-1.99	68.3	59.33	34.66	7.17	34.85	113	355	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	61.41	-12.59	74	52.4	34.25	9.41	34.65	100	144	Peak
5150	50.31	-3.69	54	41.3	34.25	9.41	34.65	100	144	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	61.91	-12.09	74	52.9	34.25	9.41	34.65	114	11	Peak
5150	50.62	-3.38	54	41.61	34.25	9.41	34.65	114	11	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	67.84	-6.16	74	59.05	34.45	9.74	35.4	100	0	Peak
5350	52.21	-1.79	54	43.42	34.45	9.74	35.4	100	0	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	68.37	-5.63	74	59.58	34.45	9.74	35.4	152	5	Peak
5350	52.57	-1.43	54	43.78	34.45	9.74	35.4	152	5	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	65.98	-2.32	68.3	59.62	34.27	6.92	34.83	110	215	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	66.16	-2.14	68.3	59.8	34.27	6.92	34.83	103	88	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	64.38	-3.92	68.3	57.4	34.66	7.17	34.85	101	11	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	67.25	-1.05	68.3	60.27	34.66	7.17	34.85	102	236	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	60.73	-13.27	74	51.72	34.25	9.41	34.65	151	334	Peak
5150	49.98	-4.02	54	40.97	34.25	9.41	34.65	151	334	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	60.63	-13.37	74	51.62	34.25	9.41	34.65	140	227	Peak
5150	49.14	-4.86	54	40.13	34.25	9.41	34.65	140	227	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	71.58	-2.42	74	62.79	34.45	9.74	35.4	148	338	Peak
5350	52.75	-1.25	54	43.96	34.45	9.74	35.4	148	338	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
5350	70.31	-3.69	74	61.52	34.45	9.74	35.4	100	180	Peak
5350	51.64	-2.36	54	42.85	34.45	9.74	35.4	100	180	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	67.2	-1.1	68.3	60.84	34.27	6.92	34.83	100	209	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	66.29	-2.01	68.3	59.93	34.27	6.92	34.83	130	227	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	64.96	-3.34	68.3	57.53	35.11	7.17	34.85	101	356	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	65.97	-2.33	68.3	58.99	34.66	7.17	34.85	100	191	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	63.6	-10.4	74	54.59	34.25	9.41	34.65	112	138	Peak
5150	50.76	-3.24	54	41.75	34.25	9.41	34.65	112	138	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
5150	62.04	-11.96	74	53.03	34.25	9.41	34.65	184	58	Peak
5150	50.56	-3.44	54	41.55	34.25	9.41	34.65	184	58	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	64.89	-9.11	74	56.1	34.45	9.74	35.4	100	360	Peak
5350	51.79	-2.21	54	43	34.45	9.74	35.4	100	360	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	67.44	-6.56	74	58.65	34.45	9.74	35.4	100	356	Peak
5350	52.71	-1.29	54	43.92	34.45	9.74	35.4	100	356	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	64.89	-3.41	68.3	58.01	34.79	6.92	34.83	101	162	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	65.12	-3.18	68.3	58.24	34.79	6.92	34.83	100	351	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	65.92	-2.38	68.3	58.94	34.66	7.17	34.85	100	356	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	66.13	-2.17	68.3	59.15	34.66	7.17	34.85	101	196	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	60.71	-13.29	74	51.7	34.25	9.41	34.65	100	0	Peak
5150	49.49	-4.51	54	40.48	34.25	9.41	34.65	100	0	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	61.18	-12.82	74	52.17	34.25	9.41	34.65	155	3	Peak
5150	50.29	-3.71	54	41.28	34.25	9.41	34.65	155	3	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	71.6	-2.4	74	62.81	34.45	9.74	35.4	100	0	Peak
5350	52.14	-1.86	54	43.35	34.45	9.74	35.4	100	0	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	71.7	-2.3	74	62.91	34.45	9.74	35.4	100	0	Peak
5350	52.69	-1.31	54	43.9	34.45	9.74	35.4	100	0	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	66.11	-2.19	68.3	59.75	34.27	6.92	34.83	102	213	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	67.14	-1.16	68.3	60.78	34.27	6.92	34.83	100	14	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	65.45	-2.85	68.3	58.47	34.66	7.17	34.85	146	219	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	66.87	-1.43	68.3	59.89	34.66	7.17	34.85	100	166	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	61.41	-12.59	74	52.4	34.25	9.41	34.65	151	337	Peak
5150	49.85	-4.15	54	40.84	34.25	9.41	34.65	151	337	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	60.33	-13.67	74	51.32	34.25	9.41	34.65	185	226	Peak
5150	49.57	-4.43	54	40.56	34.25	9.41	34.65	185	226	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	72.91	-1.09	74	64.12	34.45	9.74	35.4	163	335	Peak
5350	52.87	-1.13	54	44.08	34.45	9.74	35.4	163	335	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	71.48	-2.52	74	62.69	34.45	9.74	35.4	100	178	Peak
5350	51.83	-2.17	54	43.04	34.45	9.74	35.4	100	178	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	64.89	-3.41	68.3	58.53	34.27	6.92	34.83	167	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	62.02	-6.28	68.3	55.66	34.27	6.92	34.83	109	351	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	62.51	-5.79	68.3	55.53	34.66	7.17	34.85	100	344	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	66.44	-1.86	68.3	59.46	34.66	7.17	34.85	102	186	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	62.01	-11.99	74	53	34.25	9.41	34.65	100	0	Peak
5150	50.39	-3.61	54	41.38	34.25	9.41	34.65	100	0	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	61.45	-12.55	74	52.44	34.25	9.41	34.65	142	0	Peak
5150	50.16	-3.84	54	41.15	34.25	9.41	34.65	142	0	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	67.04	-6.96	74	58.25	34.45	9.74	35.4	100	0	Peak
5350	51.83	-2.17	54	43.04	34.45	9.74	35.4	100	0	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	69.31	-4.69	74	60.52	34.45	9.74	35.4	100	356	Peak
5350	52.82	-1.18	54	44.03	34.45	9.74	35.4	100	356	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	65.21	-3.09	68.3	58.85	34.27	6.92	34.83	101	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	66.36	-1.94	68.3	60	34.27	6.92	34.83	121	6	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	61.6	-6.7	68.3	54.62	34.66	7.17	34.85	100	141	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	66.37	-1.93	68.3	59.39	34.66	7.17	34.85	102	190	Peak



Test Mode :	Mode 52	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	60.77	-13.23	74	54.72	34.15	6.83	34.93	110	350	Peak
5350	48.38	-5.62	54	42.33	34.15	6.83	34.93	110	350	Average

ANTENNA POLARITY : VERTICAL										
Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
5350	66	-8	74	59.95	34.15	6.83	34.93	100	180	Peak
5350	52.13	-1.87	54	46.08	34.15	6.83	34.93	100	180	Average

Test Mode :	Mode 53	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	64.44	-3.86	68.3	57.46	34.66	7.17	34.85	100	143	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	101	68	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. 10520MHz 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	40.24	-33.76	74	42.53	27.93	3.63	33.85	200	360	Peak
1664	41.37	-32.63	74	42.08	29.1	3.69	33.5	200	360	Peak
3264	45.19	-28.81	74	41.13	32.39	5.19	33.52	100	0	Peak
5150	50.1	-3.9	54	41.09	34.25	9.41	34.65	100	165	Average
5150	61.61	-12.39	74	52.6	34.25	9.41	34.65	100	165	Peak
5260	99.48	-	-	90.58	34.37	9.62	35.09	100	165	Average
5260	109.28	-	-	100.38	34.37	9.62	35.09	100	165	Peak
5350	49.38	-4.62	54	40.59	34.45	9.74	35.4	100	165	Average
5350	60.6	-13.4	74	51.81	34.45	9.74	35.4	100	165	Peak
7480	35.18	-18.82	54	47.8	35.01	8.2	55.83	100	218	Average
7480	52.96	-21.04	74	65.58	35.01	8.2	55.83	100	218	Peak
10520	50.6	-17.7	68.3	58.8	37.41	10.18	55.79	100	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. 10520MHz 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	41.86	-32.14	74	44.14	27.94	3.63	33.85	200	0	Peak
1680	44.29	-29.71	74	44.86	29.21	3.72	33.5	200	0	Peak
3266	44.47	-29.53	74	40.41	32.39	5.19	33.52	100	0	Peak
5150	50.55	-3.45	54	41.54	34.25	9.41	34.65	100	2	Average
5150	62.35	-11.65	74	53.34	34.25	9.41	34.65	100	2	Peak
5260	101.45	-	-	92.55	34.37	9.62	35.09	100	2	Average
5260	111.1	-	-	102.2	34.37	9.62	35.09	100	2	Peak
5350	50.4	-3.6	54	41.61	34.45	9.74	35.4	100	2	Average
5350	62.03	-11.97	74	53.24	34.45	9.74	35.4	100	2	Peak
7478	35.84	-18.16	54	48.46	35.01	8.2	55.83	100	35	Average
7478	52.9	-21.1	74	65.52	35.01	8.2	55.83	100	35	Peak
10520	50.45	-17.85	68.3	58.65	37.41	10.18	55.79	100	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
1408	39.26	-34.74	74	41.43	27.97	3.59	33.73	200	0	Peak
1678	40.96	-33.04	74	41.53	29.21	3.72	33.5	200	0	Peak
3264	45.58	-28.42	74	41.52	32.39	5.19	33.52	100	0	Peak
5150	50.21	-3.79	54	41.2	34.25	9.41	34.65	100	141	Average
5150	62	-12	74	52.99	34.25	9.41	34.65	100	141	Peak
5300	99.91	-	-	91.06	34.4	9.66	35.21	100	141	Average
5300	110	-	-	101.15	34.4	9.66	35.21	100	141	Peak
5350	49.79	-4.21	54	41	34.45	9.74	35.4	100	141	Average
5350	62.13	-11.87	74	53.34	34.45	9.74	35.4	100	141	Peak
7478	35.98	-18.02	54	48.6	35.01	8.2	55.83	109	185	Average
7478	53.98	-20.02	74	66.6	35.01	8.2	55.83	109	185	Peak
10600	49.2	-24.8	74	57.25	37.46	10.22	55.73	100	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
1330	42.21	-31.79	74	44.5	27.93	3.63	33.85	200	0	Peak
1662	44.12	-29.88	74	44.83	29.1	3.69	33.5	200	0	Peak
3266	45.17	-28.83	74	41.11	32.39	5.19	33.52	100	0	Peak
5150	49.93	-4.07	54	40.92	34.25	9.41	34.65	153	15	Average
5150	61.94	-12.06	74	52.93	34.25	9.41	34.65	153	15	Peak
5300	102.88	-	-	94.03	34.4	9.66	35.21	153	15	Average
5300	113.1	-	-	104.25	34.4	9.66	35.21	153	15	Peak
5350	50.31	-3.69	54	41.52	34.45	9.74	35.4	153	15	Average
5350	62.16	-11.84	74	53.37	34.45	9.74	35.4	153	15	Peak
7480	35.21	-18.79	54	47.83	35.01	8.2	55.83	100	37	Average
7480	53.22	-20.78	74	65.84	35.01	8.2	55.83	100	37	Peak
10600	49.31	-24.69	74	57.36	37.46	10.22	55.73	100	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 :	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
1330	42	-32	74	44.29	27.93	3.63	33.85	200	0	Peak
1700	41.27	-32.73	74	41.69	29.32	3.74	33.48	200	0	Peak
3260	44.64	-29.36	74	40.59	32.39	5.18	33.52	100	0	Peak
5150	50.03	-3.97	54	41.02	34.25	9.41	34.65	100	165	Average
5150	61.48	-12.52	74	52.47	34.25	9.41	34.65	100	165	Peak
5320	98.31	-	-	89.47	34.42	9.7	35.28	100	165	Average
5320	108.12	-	-	99.28	34.42	9.7	35.28	100	165	Peak
5350	50.23	-3.77	54	41.44	34.45	9.74	35.4	100	165	Average
5350	62.99	-11.01	74	54.2	34.45	9.74	35.4	100	165	Peak
7475	35.48	-18.52	54	48.1	35.01	8.2	55.83	102	155	Average
7475	52.48	-21.52	74	65.1	35.01	8.2	55.83	102	155	Peak
10640	49.08	-24.92	74	57.06	37.48	10.25	55.71	100	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. 7000 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	42.22	-31.78	74	44.51	27.93	3.63	33.85	162	0	Peak
1666	44.11	-29.89	74	44.79	29.1	3.72	33.5	162	0	Peak
3264	44.92	-29.08	74	40.86	32.39	5.19	33.52	100	0	Peak
5150	50.04	-3.96	54	41.03	34.25	9.41	34.65	140	7	Average
5150	60.97	-13.03	74	51.96	34.25	9.41	34.65	140	7	Peak
5320	102.7	-	-	93.86	34.42	9.7	35.28	140	7	Average
5320	112.48	-	-	103.64	34.42	9.7	35.28	140	7	Peak
5350	51.65	-2.35	54	42.86	34.45	9.74	35.4	140	7	Average
5350	69.13	-4.87	74	60.34	34.45	9.74	35.4	140	7	Peak
7000	63.17	-5.13	68.3	27.77	35.4	0	0	140	7	Peak
7485	35.22	-18.78	54	47.82	35.01	8.22	55.83	100	35	Average
7485	52.23	-21.77	74	64.83	35.01	8.22	55.83	100	35	Peak
10640	49.41	-24.59	74	57.39	37.48	10.25	55.71	100	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
1396	39.34	-34.66	74	41.56	27.96	3.59	33.77	200	0	Peak
1688	41.07	-32.93	74	41.62	29.21	3.72	33.48	200	0	Peak
3266	44.74	-29.26	74	40.68	32.39	5.19	33.52	100	0	Peak
5460	45.86	-8.14	54	39.52	34.25	6.92	34.83	109	336	Average
5460	60.25	-13.75	74	53.91	34.25	6.92	34.83	109	336	Peak
5470	65.89	-8.11	68.3	59.53	34.27	6.92	34.83	109	336	Peak
5500	102.4	-	-	95.95	34.3	6.95	34.8	109	336	Average
5500	111.91	-	-	105.46	34.3	6.95	34.8	109	336	Peak
5725	51.53	-16.77	68.3	44.55	34.66	7.17	34.85	109	336	Peak
7480	35.57	-18.43	54	48.19	35.01	8.2	55.83	121	23	Average
7480	52.55	-21.45	74	65.17	35.01	8.2	55.83	121	23	Peak
11000	49.07	-24.93	74	56.4	37.7	10.44	55.47	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 :	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	42.65	-31.35	74	44.94	27.93	3.63	33.85	200	0	Peak
1688	44.02	-29.98	74	44.57	29.21	3.72	33.48	200	0	Peak
3266	45.68	-28.32	74	41.62	32.39	5.19	33.52	100	0	Peak
5460	47.24	-6.76	54	40.9	34.25	6.92	34.83	150	214	Average
5460	62.4	-11.6	74	56.06	34.25	6.92	34.83	150	214	Peak
5470	66.23	-2.07	68.3	59.87	34.27	6.92	34.83	150	214	Peak
5500	103.14	-	-	96.69	34.3	6.95	34.8	150	214	Average
5500	112.46	-	-	106.01	34.3	6.95	34.8	150	214	Peak
5725	54.08	-14.22	68.3	47.1	34.66	7.17	34.85	150	214	Peak
7480	35.16	-18.84	54	47.78	35.01	8.2	55.83	105	158	Average
7480	52.31	-21.69	74	64.93	35.01	8.2	55.83	105	158	Peak
11000	49.84	-24.16	74	57.17	37.7	10.44	55.47	200	0	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
2498	50.17	-23.83	74	47.81	31.8	4.64	34.08	100	360	Peak
5470	60.15	-8.15	68.3	52.25	34.17	6.92	33.19	100	212	Peak
5580	102.61	-	-	94.47	34.3	7.02	33.18	100	212	Average
5580	113.05	-	-	104.91	34.3	7.02	33.18	100	212	Peak
5725	52.82	-15.48	68.3	44.33	34.51	7.17	33.19	100	212	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
2492	50.95	-23.05	74	48.59	31.8	4.64	34.08	100	360	Peak
5470	57.38	-10.92	68.3	49.48	34.17	6.92	33.19	135	334	Peak
5580	100.66	-	-	92.52	34.3	7.02	33.18	135	334	Average
5580	110.91	-	-	102.77	34.3	7.02	33.18	135	334	Peak
5725	51.62	-16.68	68.3	43.13	34.51	7.17	33.19	135	334	Peak
11160	48.13	-25.87	74	55.79	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. 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	40.43	-33.57	74	42.72	27.93	3.63	33.85	200	0	Peak
1676	42.01	-31.99	74	42.58	29.21	3.72	33.5	200	0	Peak
3262	44.76	-29.24	74	40.71	32.39	5.18	33.52	100	0	Peak
5470	57.75	-10.55	68.3	51.39	34.27	6.92	34.83	142	216	Peak
5700	101.52	-	-	94.61	34.6	7.15	34.84	142	216	Average
5700	110.89	-	-	103.98	34.6	7.15	34.84	142	216	Peak
5725	65.24	-3.06	68.3	58.26	34.66	7.17	34.85	142	216	Peak
7475	36.01	-17.99	54	48.63	35.01	8.2	55.83	121	159	Average
7475	53.01	-20.99	74	65.63	35.01	8.2	55.83	121	159	Peak
11400	41.35	-12.65	54	48.14	38.02	10.47	55.28	121	157	Average
11400	52.36	-21.64	74	59.15	38.02	10.47	55.28	121	157	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. 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	43.14	-30.86	74	45.43	27.93	3.63	33.85	200	0	Peak
1660	45.04	-28.96	74	45.75	29.1	3.69	33.5	200	0	Peak
3262	44.48	-29.52	74	40.43	32.39	5.18	33.52	100	0	Peak
5470	52.46	-15.84	68.3	46.1	34.27	6.92	34.83	100	213	Peak
5700	102.4	-	-	95.42	34.66	7.17	34.85	100	213	Average
5700	111.59	-	-	104.66	34.63	7.15	34.85	100	213	Peak
5725	66.56	-1.74	68.3	59.58	34.66	7.17	34.85	100	213	Peak
7475	35.16	-18.84	54	47.78	35.01	8.2	55.83	111	10	Average
7475	52.52	-21.48	74	65.14	35.01	8.2	55.83	111	10	Peak
11400	41.17	-12.83	54	47.96	38.02	10.47	55.28	131	154	Average
11400	52.5	-21.5	74	59.29	38.02	10.47	55.28	131	154	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
1344	40.68	-33.32	74	42.97	27.94	3.62	33.85	200	0	Peak
1664	43.17	-30.83	74	43.88	29.1	3.69	33.5	200	0	Peak
3262	45.14	-28.86	74	41.09	32.39	5.18	33.52	100	0	Peak
5150	49.86	-4.14	54	40.85	34.25	9.41	34.65	136	339	Average
5150	61.35	-12.65	74	52.34	34.25	9.41	34.65	136	339	Peak
5260	100.69	-	-	91.79	34.37	9.62	35.09	136	339	Average
5260	110.82	-	-	101.93	34.35	9.57	35.03	136	339	Peak
5350	49.47	-4.53	54	40.68	34.45	9.74	35.4	136	339	Average
5350	60.79	-13.21	74	52	34.45	9.74	35.4	136	339	Peak
7475	35.18	-18.82	54	47.8	35.01	8.2	55.83	133	153	Average
7475	52.97	-21.03	74	65.59	35.01	8.2	55.83	133	153	Peak
10520	49.14	-19.16	68.3	57.34	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	43.95	-30.05	74	46.24	27.93	3.63	33.85	200	0	Peak
1660	44.89	-29.11	74	45.6	29.1	3.69	33.5	200	0	Peak
3266	45.45	-28.55	74	41.39	32.39	5.19	33.52	100	0	Peak
5150	49.24	-4.76	54	40.23	34.25	9.41	34.65	170	222	Average
5150	60.56	-13.44	74	51.55	34.25	9.41	34.65	170	222	Peak
5260	98.56	-	-	98.56	0	0	0	170	222	Average
5260	109.59	-	-	100.7	34.35	9.57	35.03	170	222	Peak
5350	49.44	-4.56	54	40.65	34.45	9.74	35.4	170	222	Average
5350	60.91	-13.09	74	52.12	34.45	9.74	35.4	170	222	Peak
7475	35.18	-18.82	54	47.8	35.01	8.2	55.83	114	154	Average
7475	52.92	-21.08	74	65.54	35.01	8.2	55.83	114	154	Peak
10520	48.91	-19.39	68.3	57.11	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
1332	40.34	-33.66	74	42.62	27.94	3.63	33.85	200	0	Peak
1698	41.3	-32.7	74	41.72	29.32	3.74	33.48	200	0	Peak
3260	44.79	-29.21	74	40.74	32.39	5.18	33.52	100	0	Peak
5150	49.73	-4.27	54	40.72	34.25	9.41	34.65	163	337	Average
5150	61.87	-12.13	74	52.86	34.25	9.41	34.65	163	337	Peak
5300	101.07	-	-	92.22	34.4	9.66	35.21	163	337	Average
5300	111.39	-	-	102.54	34.4	9.66	35.21	163	337	Peak
5350	50.42	-3.58	54	41.63	34.45	9.74	35.4	163	337	Average
5350	62.12	-11.88	74	53.33	34.45	9.74	35.4	163	337	Peak
7480	35.18	-18.82	54	47.8	35.01	8.2	55.83	155	153	Average
7480	52.95	-21.05	74	65.57	35.01	8.2	55.83	155	153	Peak
10600	48.92	-25.08	74	56.97	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
1332	43.43	-30.57	74	45.71	27.94	3.63	33.85	200	0	Peak
1664	43.74	-30.26	74	44.45	29.1	3.69	33.5	200	0	Peak
3264	44.39	-29.61	74	40.33	32.39	5.19	33.52	100	0	Peak
5150	49.13	-4.87	54	40.12	34.25	9.41	34.65	168	225	Average
5150	60.63	-13.37	74	51.62	34.25	9.41	34.65	168	225	Peak
5300	99.33	-	-	90.48	34.4	9.66	35.21	168	225	Average
5300	109.22	-	-	100.37	34.4	9.66	35.21	168	225	Peak
5350	49.36	-4.64	54	40.57	34.45	9.74	35.4	168	225	Average
5350	61.77	-12.23	74	52.98	34.45	9.74	35.4	168	225	Peak
7475	35.15	-18.85	54	47.77	35.01	8.2	55.83	100	159	Average
7475	52.69	-21.31	74	65.31	35.01	8.2	55.83	100	159	Peak
10600	49.91	-24.09	74	57.96	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
1332	41.2	-32.8	74	43.48	27.94	3.63	33.85	200	0	Peak
1680	41.38	-32.62	74	41.95	29.21	3.72	33.5	200	0	Peak
3264	45.12	-28.88	74	41.06	32.39	5.19	33.52	100	0	Peak
5150	49.58	-4.42	54	40.57	34.25	9.41	34.65	149	341	Average
5150	61.68	-12.32	74	52.67	34.25	9.41	34.65	149	341	Peak
5320	100.93	-	-	92.09	34.42	9.7	35.28	149	341	Average
5320	111.08	-	-	102.24	34.42	9.7	35.28	149	341	Peak
5350	52.26	-1.74	54	43.47	34.45	9.74	35.4	149	341	Average
5350	69.96	-4.04	74	61.17	34.45	9.74	35.4	149	341	Peak
7475	35.1	-18.9	54	47.72	35.01	8.2	55.83	121	130	Average
7475	52.14	-21.86	74	64.76	35.01	8.2	55.83	121	130	Peak
10640	50.72	-23.28	74	58.7	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
1328	42.97	-31.03	74	45.26	27.93	3.63	33.85	200	0	Peak
1662	44.2	-29.8	74	44.91	29.1	3.69	33.5	200	0	Peak
3260	45.32	-28.68	74	41.27	32.39	5.18	33.52	100	0	Peak
5150	49.11	-4.89	54	40.1	34.25	9.41	34.65	100	221	Average
5150	60.58	-13.42	74	51.57	34.25	9.41	34.65	100	221	Peak
5320	98.44	-	-	89.6	34.42	9.7	35.28	100	221	Average
5320	109.23	-	-	100.39	34.42	9.7	35.28	100	221	Peak
5350	51.16	-2.84	54	42.37	34.45	9.74	35.4	100	221	Average
5350	67.35	-6.65	74	58.56	34.45	9.74	35.4	100	221	Peak
7475	35.18	-18.82	54	47.8	35.01	8.2	55.83	111	15	Average
7475	53.47	-20.53	74	66.09	35.01	8.2	55.83	111	15	Peak
10640	49.38	-24.62	74	57.36	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
1328	41.35	-32.65	74	43.64	27.93	3.63	33.85	200	0	Peak
1708	41.68	-32.32	74	41.98	29.43	3.74	33.47	200	0	Peak
3264	44.99	-29.01	74	40.93	32.39	5.19	33.52	100	0	Peak
5460	47.93	-6.07	54	41.59	34.25	6.92	34.83	137	152	Average
5460	62.87	-11.13	74	56.53	34.25	6.92	34.83	137	152	Peak
5470	66.77	-1.53	68.3	60.41	34.27	6.92	34.83	137	152	Peak
5500	102.74	-	-	96.29	34.3	6.95	34.8	137	152	Average
5500	111.93	-	-	105.52	34.28	6.93	34.8	137	152	Peak
5725	52.52	-15.78	68.3	45.54	34.66	7.17	34.85	137	152	Peak
7475	35.18	-18.82	54	47.8	35.01	8.2	55.83	100	48	Average
7475	52.96	-21.04	74	65.58	35.01	8.2	55.83	100	48	Peak
11000	48.74	-25.26	74	56.07	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
1332	41.23	-32.77	74	43.51	27.94	3.63	33.85	200	0	Peak
1664	45.44	-28.56	74	46.15	29.1	3.69	33.5	200	0	Peak
3266	45.11	-28.89	74	41.05	32.39	5.19	33.52	100	0	Peak
5460	47.32	-6.68	54	40.98	34.25	6.92	34.83	119	220	Average
5460	61.05	-12.95	74	54.71	34.25	6.92	34.83	119	220	Peak
5470	65.96	-2.34	68.3	59.6	34.27	6.92	34.83	119	220	Peak
5500	101.97	-	-	95.52	34.3	6.95	34.8	119	220	Average
5500	111.36	-	-	104.95	34.28	6.93	34.8	119	220	Peak
5725	51.37	-16.93	68.3	44.39	34.66	7.17	34.85	119	220	Peak
7475	35.16	-18.84	54	47.78	35.01	8.2	55.83	115	131	Average
7475	52.64	-21.36	74	65.26	35.01	8.2	55.83	115	131	Peak
11000	49.49	-24.51	74	56.82	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
2498	50.03	-23.97	74	47.67	31.8	4.64	34.08	-	-	Peak
5470	58.27	-10.03	68.3	50.37	34.17	6.92	33.19	100	345	Peak
5580	101.01	-	-	92.87	34.3	7.02	33.18	100	345	Average
5580	111.07	-	-	102.93	34.3	7.02	33.18	100	345	Peak
5725	56.05	-12.25	68.3	47.56	34.51	7.17	33.19	100	345	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
2494	50.5	-23.5	74	48.14	31.8	4.64	34.08	-	-	Peak
5470	58.11	-10.19	68.3	50.21	34.17	6.92	33.19	103	222	Peak
5580	99.71	-	-	91.57	34.3	7.02	33.18	103	222	Average
5580	110.87	-	-	102.73	34.3	7.02	33.18	103	222	Peak
5725	54.53	-13.77	68.3	46.04	34.51	7.17	33.19	103	222	Peak
11160	48.85	-25.15	74	56.51	37.83	10.16	55.65	100	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
1328	40.46	-33.54	74	42.75	27.93	3.63	33.85	200	0	Peak
1662	40.94	-33.06	74	41.65	29.1	3.69	33.5	200	0	Peak
3262	44.65	-29.35	74	40.6	32.39	5.18	33.52	100	0	Peak
5470	55.05	-13.25	68.3	48.69	34.27	6.92	34.83	100	355	Peak
5700	98.1	-	-	91.19	34.6	7.15	34.84	100	355	Average
5700	107.64	-	-	100.73	34.6	7.15	34.84	100	355	Peak
5725	65.71	-2.59	68.3	58.73	34.66	7.17	34.85	100	355	Peak
7485	37.13	-16.87	54	49.73	35.01	8.22	55.83	128	247	Average
7485	54.52	-19.48	74	67.12	35.01	8.22	55.83	128	247	Peak
11400	49.78	-24.22	74	56.57	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
1332	42.6	-31.4	74	44.88	27.94	3.63	33.85	200	0	Peak
1664	43.76	-30.24	74	44.47	29.1	3.69	33.5	200	0	Peak
3260	44.88	-29.12	74	40.83	32.39	5.18	33.52	100	0	Peak
5470	52.47	-15.83	68.3	46.11	34.27	6.92	34.83	126	191	Peak
5700	102.3	-	-	95.39	34.6	7.15	34.84	126	191	Average
5700	111.67	-	-	104.76	34.6	7.15	34.84	126	191	Peak
5725	66.91	-1.39	68.3	59.93	34.66	7.17	34.85	126	191	Peak
7465	35.24	-18.76	54	47.83	35.03	8.2	55.82	134	247	Average
7465	52.43	-21.57	74	65.02	35.03	8.2	55.82	134	247	Peak
11400	50.76	-23.24	74	57.55	38.02	10.47	55.28	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 :	Horizontal
Remark :	1. 5260 MHz is fundamental signal which can be ignored. 2. 3268 MHz and 10520 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1332	39.85	-34.15	74	42.13	27.94	3.63	33.85	200	0	Peak
1672	40.95	-33.05	74	41.52	29.21	3.72	33.5	200	0	Peak
3268	45.2	-23.1	68.3	41.14	32.39	5.19	33.52	100	0	Peak
5150	52.11	-1.89	54	43.1	34.25	9.41	34.65	100	139	Average
5150	64.14	-9.86	74	55.13	34.25	9.41	34.65	100	139	Peak
5260	104.43	-	-	95.53	34.37	9.62	35.09	100	139	Average
5260	115.42	-	-	106.52	34.37	9.62	35.09	100	139	Peak
5350	50.33	-3.67	54	41.54	34.45	9.74	35.4	100	139	Average
5350	61.57	-12.43	74	52.78	34.45	9.74	35.4	100	139	Peak
7490	48.28	-25.72	74	60.9	35	8.22	55.84	200	0	Peak
10520	49.29	-19.01	68.3	57.49	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
1330	40.97	-33.03	74	43.26	27.93	3.63	33.85	200	0	Peak
1680	43.6	-30.4	74	44.17	29.21	3.72	33.5	200	0	Peak
3262	44.77	-29.23	74	40.72	32.39	5.18	33.52	100	0	Peak
5150	51.32	-2.68	54	42.31	34.25	9.41	34.65	169	59	Average
5150	62.26	-11.74	74	53.25	34.25	9.41	34.65	169	59	Peak
5260	104.96	-	-	96.06	34.37	9.62	35.09	169	59	Average
5260	116.35	-	-	107.45	34.37	9.62	35.09	169	59	Peak
5350	50.47	-3.53	54	41.68	34.45	9.74	35.4	169	59	Average
5350	62.15	-11.85	74	53.36	34.45	9.74	35.4	169	59	Peak
7475	47.47	-26.53	74	60.09	35.01	8.2	55.83	200	0	Peak
10520	48.83	-19.47	68.3	57.03	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
1332	40.39	-33.61	74	42.67	27.94	3.63	33.85	200	0	Peak
1664	40.97	-33.03	74	41.68	29.1	3.69	33.5	200	0	Peak
3260	45.02	-28.98	74	40.97	32.39	5.18	33.52	100	0	Peak
5150	51.13	-2.87	54	42.12	34.25	9.41	34.65	100	0	Average
5150	62.48	-11.52	74	53.47	34.25	9.41	34.65	100	0	Peak
5300	103.69	-	-	94.84	34.4	9.66	35.21	100	0	Average
5300	115.32	-	-	106.47	34.4	9.66	35.21	100	0	Peak
5350	51.04	-2.96	54	42.25	34.45	9.74	35.4	100	0	Average
5350	63.38	-10.62	74	54.59	34.45	9.74	35.4	100	0	Peak
7495	36.18	-17.82	54	48.8	35	8.22	55.84	100	247	Average
7495	53.63	-20.37	74	66.25	35	8.22	55.84	100	247	Peak
10600	49.24	-24.76	74	57.29	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
1328	43.17	-30.83	74	45.46	27.93	3.63	33.85	200	0	Peak
1666	45	-29	74	45.68	29.1	3.72	33.5	200	0	Peak
3264	44.6	-29.4	74	40.54	32.39	5.19	33.52	100	0	Peak
5150	50.86	-3.14	54	41.85	34.25	9.41	34.65	139	5	Average
5150	63.11	-10.89	74	54.1	34.25	9.41	34.65	139	5	Peak
5300	104.73	-	-	95.88	34.4	9.66	35.21	139	5	Average
5300	116.24	-	-	107.39	34.4	9.66	35.21	139	5	Peak
5350	51.25	-2.75	54	42.46	34.45	9.74	35.4	139	5	Average
5350	63.41	-10.59	74	54.62	34.45	9.74	35.4	139	5	Peak
7475	48.66	-25.34	74	61.28	35.01	8.2	55.83	200	0	Peak
10600	48.61	-25.39	74	56.66	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
68.34	13.47	-26.53	40	38.08	6.05	0.84	31.5	-	-	Peak
112.62	17.7	-25.8	43.5	35.8	12.47	0.95	31.52	-	-	Peak
246	29.34	-16.66	46	47.16	12.28	1.42	31.52	-	-	Peak
349.7	29.55	-16.45	46	44.16	14.99	1.71	31.31	100	34	Peak
433.7	22.26	-23.74	46	34.49	17.06	1.87	31.16	-	-	Peak
749.4	23.21	-22.79	46	30.53	20.71	2.51	30.54	-	-	Peak
1396	40.79	-33.21	74	43.01	27.96	3.59	33.77	200	0	Peak
1678	41.54	-32.46	74	42.11	29.21	3.72	33.5	200	0	Peak
3268	44.22	-24.08	68.3	40.16	32.39	5.19	33.52	100	0	Peak
5150	50.81	-3.19	54	41.8	34.25	9.41	34.65	100	0	Average
5150	62.92	-11.08	74	53.91	34.25	9.41	34.65	100	0	Peak
5320	101.47	-	-	92.63	34.42	9.7	35.28	100	0	Average
5320	112.88	-	-	104.04	34.42	9.7	35.28	100	0	Peak
5350	52.14	-1.86	54	43.35	34.45	9.74	35.4	100	0	Average
5350	69.71	-4.29	74	60.92	34.45	9.74	35.4	100	0	Peak
7485	34.18	-19.82	54	46.78	35.01	8.22	55.83	151	111	Average
7485	51.83	-22.17	74	64.43	35.01	8.22	55.83	151	111	Peak
10640	49.03	-24.97	74	57.01	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
43.5	26.24	-13.76	40	46.13	10.93	0.73	31.55	100	97	Peak
132.33	23.42	-20.08	43.5	41.68	12.19	1.07	31.52	-	-	Peak
220.62	22.56	-23.44	46	43.43	9.27	1.34	31.48	-	-	Peak
318.2	25.33	-20.67	46	40.7	14.28	1.63	31.28	-	-	Peak
512.1	21.08	-24.92	46	31.68	18.41	2.04	31.05	-	-	Peak
830.6	24.31	-21.69	46	31.42	20.8	2.61	30.52	-	-	Peak
1330	42.04	-31.96	74	44.33	27.93	3.63	33.85	200	0	Peak
1660	43.84	-30.16	74	44.55	29.1	3.69	33.5	200	0	Peak
3262	45.75	-28.25	74	41.7	32.39	5.18	33.52	100	0	Peak
5150	50.28	-3.72	54	41.27	34.25	9.41	34.65	140	1	Average
5150	62.31	-11.69	74	53.3	34.25	9.41	34.65	140	1	Peak
5320	103.59	-	-	94.75	34.42	9.7	35.28	140	1	Average
5320	115.97	-	-	107.13	34.42	9.7	35.28	140	1	Peak
5350	52.97	-1.03	54	44.18	34.45	9.74	35.4	140	1	Average
5350	67.18	-6.82	74	58.39	34.45	9.74	35.4	140	1	Peak
7480	35.18	-18.82	54	47.8	35.01	8.2	55.83	111	158	Average
7480	52.59	-21.41	74	65.21	35.01	8.2	55.83	111	158	Peak
10640	48.84	-25.16	74	56.82	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
1330	40.8	-33.2	74	43.09	27.93	3.63	33.85	200	0	Peak
1666	40.65	-33.35	74	41.33	29.1	3.72	33.5	200	0	Peak
3266	44.87	-29.13	74	40.81	32.39	5.19	33.52	100	0	Peak
5460	46.73	-7.27	54	40.39	34.25	6.92	34.83	100	335	Average
5460	58.5	-15.5	74	52.16	34.25	6.92	34.83	100	335	Peak
5470	64.26	-4.04	68.3	57.9	34.27	6.92	34.83	100	335	Peak
5500	101.53	-	-	95.08	34.3	6.95	34.8	100	335	Average
5500	112.38	-	-	105.97	34.28	6.93	34.8	100	335	Peak
5725	52.47	-15.83	68.3	45.49	34.66	7.17	34.85	100	335	Peak
7490	35.18	-18.82	54	47.8	35	8.22	55.84	132	11	Average
7490	52.61	-21.39	74	65.23	35	8.22	55.84	132	11	Peak
11000	49.92	-24.08	74	57.25	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
1330	41.57	-32.43	74	43.86	27.93	3.63	33.85	200	0	Peak
1664	44.28	-29.72	74	44.99	29.1	3.69	33.5	200	0	Peak
3262	44.5	-29.5	74	40.45	32.39	5.18	33.52	100	0	Peak
5460	47.94	-6.06	54	41.6	34.25	6.92	34.83	108	211	Average
5460	64.14	-9.86	74	57.8	34.25	6.92	34.83	108	211	Peak
5470	66.34	-1.96	68.3	59.98	34.27	6.92	34.83	108	211	Peak
5500	102.87	-	-	96.42	34.3	6.95	34.8	108	211	Average
5500	113.73	-	-	107.32	34.28	6.93	34.8	108	211	Peak
5725	54.46	-13.84	68.3	47.48	34.66	7.17	34.85	108	211	Peak
7475	35.35	-18.65	54	47.97	35.01	8.2	55.83	100	151	Average
7475	52.36	-21.64	74	64.98	35.01	8.2	55.83	100	151	Peak
11000	50.31	-23.69	74	57.64	37.7	10.44	55.47	200	0	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
2496	50.96	-23.04	74	48.6	31.8	4.64	34.08	100	360	Peak
5470	58.72	-9.58	68.3	50.82	34.17	6.92	33.19	100	158	Peak
5580	103.48	-	-	95.34	34.3	7.02	33.18	100	158	Average
5580	115.26	-	-	107.12	34.3	7.02	33.18	100	158	Peak
5725	56.46	-11.84	68.3	47.97	34.51	7.17	33.19	100	158	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
2498	50.8	-23.2	74	48.44	31.8	4.64	34.08	100	360	Peak
5470	59.25	-9.05	68.3	51.35	34.17	6.92	33.19	133	341	Peak
5580	101.37	-	-	93.23	34.3	7.02	33.18	133	341	Average
5580	113.18	-	-	105.04	34.3	7.02	33.18	133	341	Peak
5725	54.61	-13.69	68.3	46.12	34.51	7.17	33.19	133	341	Peak
11160	50.32	-23.68	74	57.98	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
1346	39.86	-34.14	74	42.15	27.94	3.62	33.85	200	0	Peak
1686	41.21	-32.79	74	41.76	29.21	3.72	33.48	200	0	Peak
3268	45.21	-23.09	68.3	41.15	32.39	5.19	33.52	100	0	Peak
5470	57.53	-10.77	68.3	51.17	34.27	6.92	34.83	100	351	Peak
5700	100.36	-	-	93.45	34.6	7.15	34.84	100	351	Average
5700	112.18	-	-	105.24	34.63	7.15	34.84	100	351	Peak
5725	65.32	-2.98	68.3	58.34	34.66	7.17	34.85	100	351	Peak
7480	36.15	-17.85	54	48.77	35.01	8.2	55.83	100	158	Average
7480	53.9	-20.1	74	66.52	35.01	8.2	55.83	100	158	Peak
11400	35.15	-18.85	54	41.94	38.02	10.47	55.28	100	360	Average
11400	52.42	-21.58	74	59.21	38.02	10.47	55.28	100	360	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
1332	40.93	-33.07	74	43.21	27.94	3.63	33.85	200	0	Peak
1688	45.04	-28.96	74	45.59	29.21	3.72	33.48	200	0	Peak
3264	44.57	-29.43	74	40.51	32.39	5.19	33.52	100	0	Peak
5470	54.55	-13.75	68.3	48.19	34.27	6.92	34.83	113	355	Peak
5700	104.09	-	-	97.18	34.6	7.15	34.84	113	355	Average
5700	115.27	-	-	108.33	34.63	7.15	34.84	113	355	Peak
5725	66.31	-1.99	68.3	59.33	34.66	7.17	34.85	113	355	Peak
7475	35.15	-18.85	54	47.77	35.01	8.2	55.83	100	254	Average
7475	52.13	-21.87	74	64.75	35.01	8.2	55.83	100	254	Peak
11400	36.15	-17.85	54	42.94	38.02	10.47	55.28	100	147	Average
11400	53.93	-20.07	74	60.72	38.02	10.47	55.28	100	147	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
1398	40.19	-33.81	74	42.37	27.96	3.59	33.73	200	0	Peak
1664	41.12	-32.88	74	41.83	29.1	3.69	33.5	200	0	Peak
3264	44.54	-29.46	74	40.48	32.39	5.19	33.52	100	0	Peak
5150	50.31	-3.69	54	41.3	34.25	9.41	34.65	100	144	Average
5150	61.41	-12.59	74	52.4	34.25	9.41	34.65	100	144	Peak
5260	98.85	-	-	89.95	34.37	9.62	35.09	100	144	Average
5260	109.75	-	-	100.85	34.37	9.62	35.09	100	144	Peak
5350	49.97	-4.03	54	41.18	34.45	9.74	35.4	100	144	Average
5350	60.27	-13.73	74	51.48	34.45	9.74	35.4	100	144	Peak
7475	35.62	-18.38	54	48.24	35.01	8.2	55.83	100	258	Average
7475	52.04	-21.96	74	64.66	35.01	8.2	55.83	100	258	Peak
10520	49.15	-19.15	68.3	57.35	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
1330	41.14	-32.86	74	43.43	27.93	3.63	33.85	200	0	Peak
1660	42.85	-31.15	74	43.56	29.1	3.69	33.5	200	0	Peak
3260	44.6	-29.4	74	40.55	32.39	5.18	33.52	100	0	Peak
5150	50.62	-3.38	54	41.61	34.25	9.41	34.65	114	11	Average
5150	61.91	-12.09	74	52.9	34.25	9.41	34.65	114	11	Peak
5260	101.19	-	-	92.29	34.37	9.62	35.09	114	11	Average
5260	111.64	-	-	102.74	34.37	9.62	35.09	114	11	Peak
5350	50.21	-3.79	54	41.42	34.45	9.74	35.4	114	11	Average
5350	61.84	-12.16	74	53.05	34.45	9.74	35.4	114	11	Peak
7485	35.95	-18.05	54	48.55	35.01	8.22	55.83	100	347	Average
7485	52.68	-21.32	74	65.28	35.01	8.22	55.83	100	347	Peak
10520	49.54	-18.76	68.3	57.74	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 :	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	40.65	-33.35	74	42.94	27.93	3.63	33.85	200	0	Peak
1682	40.88	-33.12	74	41.45	29.21	3.72	33.5	200	0	Peak
3266	45.49	-28.51	74	41.43	32.39	5.19	33.52	100	0	Peak
5150	50.27	-3.73	54	41.26	34.25	9.41	34.65	100	142	Average
5150	63.29	-10.71	74	54.28	34.25	9.41	34.65	100	142	Peak
5300	98.92	-	-	90.07	34.4	9.66	35.21	100	142	Average
5300	108.84	-	-	99.99	34.4	9.66	35.21	100	142	Peak
5350	50.03	-3.97	54	41.24	34.45	9.74	35.4	100	142	Average
5350	61.48	-12.52	74	52.69	34.45	9.74	35.4	100	142	Peak
7475	35.18	-18.82	54	47.8	35.01	8.2	55.83	100	147	Average
7475	52.4	-21.6	74	65.02	35.01	8.2	55.83	100	147	Peak
10600	49.1	-24.9	74	57.15	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 :	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	43.37	-30.63	74	45.66	27.93	3.63	33.85	200	0	Peak
1662	46.69	-27.31	74	47.4	29.1	3.69	33.5	200	0	Peak
3262	44.08	-29.92	74	40.03	32.39	5.18	33.52	100	0	Peak
5150	50.3	-3.7	54	41.29	34.25	9.41	34.65	152	5	Average
5150	61.12	-12.88	74	52.11	34.25	9.41	34.65	152	5	Peak
5300	101.83	-	-	92.98	34.4	9.66	35.21	152	5	Average
5300	111.73	-	-	102.88	34.4	9.66	35.21	152	5	Peak
5350	50.56	-3.44	54	41.77	34.45	9.74	35.4	152	5	Average
5350	62.62	-11.38	74	53.83	34.45	9.74	35.4	152	5	Peak
7490	36.15	-17.85	54	48.77	35	8.22	55.84	100	357	Average
7490	53.17	-20.83	74	65.79	35	8.22	55.84	100	357	Peak
10600	50.02	-23.98	74	58.07	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
1324	41.73	-32.27	74	44.02	27.93	3.63	33.85	200	0	Peak
1660	41.4	-32.6	74	42.11	29.1	3.69	33.5	200	0	Peak
3260	44.87	-29.13	74	40.82	32.39	5.18	33.52	100	0	Peak
5150	49.54	-4.46	54	40.53	34.25	9.41	34.65	100	0	Average
5150	61.5	-12.5	74	52.49	34.25	9.41	34.65	100	0	Peak
5320	98.84	-	-	90	34.42	9.7	35.28	100	0	Average
5320	109.31	-	-	100.47	34.42	9.7	35.28	100	0	Peak
5350	52.21	-1.79	54	43.42	34.45	9.74	35.4	100	0	Average
5350	67.84	-6.16	74	59.05	34.45	9.74	35.4	100	0	Peak
7475	34.18	-19.82	54	46.8	35.01	8.2	55.83	111	21	Average
7475	51.61	-22.39	74	64.23	35.01	8.2	55.83	111	21	Peak
10640	49.43	-24.57	74	57.41	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 :	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
1332	43.03	-30.97	74	45.31	27.94	3.63	33.85	200	0	Peak
1662	45.14	-28.86	74	45.85	29.1	3.69	33.5	200	0	Peak
3268	44.6	-23.7	68.3	40.54	32.39	5.19	33.52	100	0	Peak
5150	50.11	-3.89	54	41.1	34.25	9.41	34.65	152	5	Average
5150	61.49	-12.51	74	52.48	34.25	9.41	34.65	152	5	Peak
5320	100.78	-	-	91.94	34.42	9.7	35.28	152	5	Average
5320	111.57	-	-	102.73	34.42	9.7	35.28	152	5	Peak
5350	52.57	-1.43	54	43.78	34.45	9.74	35.4	152	5	Average
5350	68.37	-5.63	74	59.58	34.45	9.74	35.4	152	5	Peak
7475	35.17	-18.83	54	47.79	35.01	8.2	55.83	133	151	Average
7475	52.97	-21.03	74	65.59	35.01	8.2	55.83	133	151	Peak
10640	48.81	-25.19	74	56.79	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
1346	41.38	-32.62	74	43.67	27.94	3.62	33.85	200	0	Peak
1662	41.52	-32.48	74	42.23	29.1	3.69	33.5	200	0	Peak
3264	45.13	-28.87	74	41.07	32.39	5.19	33.52	100	0	Peak
5460	44.7	-9.3	54	38.36	34.25	6.92	34.83	110	215	Average
5460	58.61	-15.39	74	52.27	34.25	6.92	34.83	110	215	Peak
5470	65.98	-2.32	68.3	59.62	34.27	6.92	34.83	110	215	Peak
5500	99.43	-	-	92.98	34.3	6.95	34.8	110	215	Average
5500	110.76	-	-	104.31	34.3	6.95	34.8	110	215	Peak
5725	50.72	-17.58	68.3	43.74	34.66	7.17	34.85	110	215	Peak
7475	36.54	-17.46	54	49.16	35.01	8.2	55.83	100	249	Average
7475	53.1	-20.9	74	65.72	35.01	8.2	55.83	100	249	Peak
11000	49.29	-24.71	74	56.62	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
1332	42.4	-31.6	74	44.68	27.94	3.63	33.85	200	0	Peak
1664	44.42	-29.58	74	45.13	29.1	3.69	33.5	200	0	Peak
3264	44.87	-29.13	74	40.81	32.39	5.19	33.52	100	0	Peak
5460	47.31	-6.69	54	40.97	34.25	6.92	34.83	103	88	Average
5460	62.9	-11.1	74	56.56	34.25	6.92	34.83	103	88	Peak
5470	66.16	-2.14	68.3	59.8	34.27	6.92	34.83	103	88	Peak
5500	102.6	-	-	96.15	34.3	6.95	34.8	103	88	Average
5500	111.99	-	-	105.54	34.3	6.95	34.8	103	88	Peak
5725	52.85	-15.45	68.3	45.87	34.66	7.17	34.85	103	88	Peak
7480	35.25	-18.75	54	47.87	35.01	8.2	55.83	100	158	Average
7480	52.41	-21.59	74	65.03	35.01	8.2	55.83	100	158	Peak
11000	49.62	-24.38	74	56.95	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	50.22	-23.78	74	47.86	31.8	4.64	34.08	-	-	Peak
5470	60.11	-8.19	68.3	52.21	34.17	6.92	33.19	100	211	Peak
5580	102.37	-	-	94.23	34.3	7.02	33.18	100	211	Average
5580	112.37	-	-	104.23	34.3	7.02	33.18	100	211	Peak
5725	54.74	-13.56	68.3	46.25	34.51	7.17	33.19	100	211	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
2490	50.45	-23.55	74	48.09	31.8	4.64	34.08	-	-	Peak
5470	56.7	-11.6	68.3	48.8	34.17	6.92	33.19	110	327	Peak
5580	100.14	-	-	92	34.3	7.02	33.18	110	327	Average
5580	110.76	-	-	102.62	34.3	7.02	33.18	110	327	Peak
5725	54.72	-13.58	68.3	46.23	34.51	7.17	33.19	110	327	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. 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
1406	40.39	-33.61	74	42.56	27.97	3.59	33.73	200	0	Peak
1662	41.16	-32.84	74	41.87	29.1	3.69	33.5	200	0	Peak
3260	44.49	-29.51	74	40.44	32.39	5.18	33.52	100	0	Peak
5470	54.16	-14.14	68.3	47.8	34.27	6.92	34.83	101	11	Peak
5700	98.1	-	-	91.19	34.6	7.15	34.84	101	11	Average
5700	107.69	-	-	100.78	34.6	7.15	34.84	101	11	Peak
5725	64.38	-3.92	68.3	57.4	34.66	7.17	34.85	101	11	Peak
7480	35.25	-18.75	54	47.87	35.01	8.2	55.83	100	314	Average
7480	52.68	-21.32	74	65.3	35.01	8.2	55.83	100	314	Peak
11400	34.13	-19.87	54	40.92	38.02	10.47	55.28	100	298	Average
11400	51.02	-22.98	74	57.81	38.02	10.47	55.28	100	298	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
1330	42.72	-31.28	74	45.01	27.93	3.63	33.85	200	0	Peak
1660	45.9	-28.1	74	46.61	29.1	3.69	33.5	200	0	Peak
3266	45.01	-28.99	74	40.95	32.39	5.19	33.52	100	0	Peak
5470	53.24	-15.06	68.3	46.88	34.27	6.92	34.83	102	236	Peak
5700	99.47	-	-	92.56	34.6	7.15	34.84	102	236	Average
5700	110.54	-	-	103.63	34.6	7.15	34.84	102	236	Peak
5725	67.25	-1.05	68.3	60.27	34.66	7.17	34.85	102	236	Peak
7480	35.15	-18.85	54	47.77	35.01	8.2	55.83	100	264	Average
7480	52.69	-21.31	74	65.31	35.01	8.2	55.83	100	264	Peak
11400	34.22	-19.78	54	41.01	38.02	10.47	55.28	100	147	Average
11400	51.51	-22.49	74	58.3	38.02	10.47	55.28	100	147	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
1332	40.85	-33.15	74	43.13	27.94	3.63	33.85	200	0	Peak
1670	40.95	-33.05	74	41.63	29.1	3.72	33.5	200	0	Peak
3264	45.05	-28.95	74	40.99	32.39	5.19	33.52	100	0	Peak
5150	49.98	-4.02	54	40.97	34.25	9.41	34.65	151	334	Average
5150	60.73	-13.27	74	51.72	34.25	9.41	34.65	151	334	Peak
5260	99.77	-	-	90.87	34.37	9.62	35.09	151	334	Average
5260	110.55	-	-	101.65	34.37	9.62	35.09	151	334	Peak
5350	49.6	-4.4	54	40.81	34.45	9.74	35.4	151	334	Average
5350	60.45	-13.55	74	51.66	34.45	9.74	35.4	151	334	Peak
7480	34.25	-19.75	54	46.87	35.01	8.2	55.83	100	125	Average
7480	51.95	-22.05	74	64.57	35.01	8.2	55.83	100	125	Peak
10520	49.51	-18.79	68.3	57.71	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
1332	41.51	-32.49	74	43.79	27.94	3.63	33.85	200	0	Peak
1662	43.76	-30.24	74	44.47	29.1	3.69	33.5	200	0	Peak
3266	45.44	-28.56	74	41.38	32.39	5.19	33.52	100	0	Peak
5150	49.14	-4.86	54	40.13	34.25	9.41	34.65	140	227	Average
5150	60.63	-13.37	74	51.62	34.25	9.41	34.65	140	227	Peak
5260	98.45	-	-	89.55	34.37	9.62	35.09	140	227	Average
5260	108.83	-	-	99.93	34.37	9.62	35.09	140	227	Peak
5350	49.67	-4.33	54	40.88	34.45	9.74	35.4	140	227	Average
5350	61.42	-12.58	74	52.63	34.45	9.74	35.4	140	227	Peak
7495	35.22	-18.78	54	47.84	35	8.22	55.84	100	324	Average
7495	52.36	-21.64	74	64.98	35	8.22	55.84	100	324	Peak
10520	49.17	-19.13	68.3	57.37	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	40.73	-33.27	74	43.02	27.93	3.63	33.85	200	0	Peak
1662	41.48	-32.52	74	42.19	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	49.68	-4.32	54	40.67	34.25	9.41	34.65	100	0	Average
5150	60.57	-13.43	74	51.56	34.25	9.41	34.65	100	0	Peak
5300	97.6	-	-	88.75	34.4	9.66	35.21	100	0	Average
5300	107.91	-	-	99.06	34.4	9.66	35.21	100	0	Peak
5350	49.28	-4.72	54	40.49	34.45	9.74	35.4	100	0	Average
5350	61.18	-12.82	74	52.39	34.45	9.74	35.4	100	0	Peak
7485	35.22	-18.78	54	47.82	35.01	8.22	55.83	100	283	Average
7485	52.71	-21.29	74	65.31	35.01	8.22	55.83	100	283	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	42.78	-31.22	74	45.07	27.93	3.63	33.85	200	0	Peak
1662	44.68	-29.32	74	45.39	29.1	3.69	33.5	200	0	Peak
3264	44.65	-29.35	74	40.59	32.39	5.19	33.52	100	0	Peak
5150	49.54	-4.46	54	40.53	34.25	9.41	34.65	168	295	Average
5150	60.46	-13.54	74	51.45	34.25	9.41	34.65	168	295	Peak
5300	98.63	-	-	89.78	34.4	9.66	35.21	168	295	Average
5300	109	-	-	100.15	34.4	9.66	35.21	168	295	Peak
5350	49.83	-4.17	54	41.04	34.45	9.74	35.4	168	295	Average
5350	61.16	-12.84	74	52.37	34.45	9.74	35.4	168	295	Peak
7475	35.22	-18.78	54	47.84	35.01	8.2	55.83	100	360	Average
7475	52.37	-21.63	74	64.99	35.01	8.2	55.83	100	360	Peak
10600	49.38	-24.62	74	57.43	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 :	1. 5320 MHz is fundamental signal which can be ignored. 2. 1428 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
1428	39.28	-29.02	68.3	41.43	27.97	3.58	33.7	200	0	Peak
1690	40.94	-33.06	74	41.38	29.32	3.72	33.48	200	0	Peak
3260	44.43	-29.57	74	40.38	32.39	5.18	33.52	100	0	Peak
5150	49.5	-4.5	54	40.49	34.25	9.41	34.65	148	338	Average
5150	60.58	-13.42	74	51.57	34.25	9.41	34.65	148	338	Peak
5320	100.13	-	-	91.29	34.42	9.7	35.28	148	338	Average
5320	110.58	-	-	101.74	34.42	9.7	35.28	148	338	Peak
5350	52.75	-1.25	54	43.96	34.45	9.74	35.4	148	338	Average
5350	71.58	-2.42	74	62.79	34.45	9.74	35.4	148	338	Peak
7480	35.55	-18.45	54	48.17	35.01	8.2	55.83	100	287	Average
7480	52.05	-21.95	74	64.67	35.01	8.2	55.83	100	287	Peak
10640	48.8	-25.2	74	56.78	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
1328	43.02	-30.98	74	45.31	27.93	3.63	33.85	200	0	Peak
1664	43.83	-30.17	74	44.54	29.1	3.69	33.5	200	0	Peak
3268	44.76	-23.54	68.3	40.7	32.39	5.19	33.52	100	0	Peak
5150	48.94	-5.06	54	39.93	34.25	9.41	34.65	100	180	Average
5150	60.7	-13.3	74	51.69	34.25	9.41	34.65	100	180	Peak
5320	97.61	-	-	88.77	34.42	9.7	35.28	100	180	Average
5320	108.54	-	-	99.7	34.42	9.7	35.28	100	180	Peak
5350	51.64	-2.36	54	42.85	34.45	9.74	35.4	100	180	Average
5350	70.31	-3.69	74	61.52	34.45	9.74	35.4	100	180	Peak
7475	36.22	-17.78	54	48.84	35.01	8.2	55.83	100	189	Average
7475	53.14	-20.86	74	65.76	35.01	8.2	55.83	100	189	Peak
10640	49.68	-24.32	74	57.66	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	40.82	-33.18	74	43.11	27.93	3.63	33.85	200	0	Peak
1664	41.76	-32.24	74	42.47	29.1	3.69	33.5	200	0	Peak
3262	45.71	-28.29	74	41.66	32.39	5.18	33.52	100	0	Peak
5460	46.06	-7.94	54	39.72	34.25	6.92	34.83	100	209	Average
5460	60.17	-13.83	74	53.83	34.25	6.92	34.83	100	209	Peak
5470	67.2	-1.1	68.3	60.84	34.27	6.92	34.83	100	209	Peak
5500	99.94	-	-	93.49	34.3	6.95	34.8	100	209	Average
5500	111.79	-	-	105.38	34.28	6.93	34.8	100	209	Peak
5725	53	-15.3	68.3	46.02	34.66	7.17	34.85	100	209	Peak
7480	35.55	-18.45	54	48.17	35.01	8.2	55.83	100	360	Average
7480	52.29	-21.71	74	64.91	35.01	8.2	55.83	100	360	Peak
11000	48.82	-25.18	74	56.15	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. 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
1330	43.4	-30.6	74	45.69	27.93	3.63	33.85	200	0	Peak
1662	45.03	-28.97	74	45.74	29.1	3.69	33.5	200	0	Peak
3268	44.51	-23.79	68.3	40.45	32.39	5.19	33.52	100	0	Peak
5460	45.45	-8.55	54	39.11	34.25	6.92	34.83	130	227	Average
5460	58.87	-15.13	74	52.53	34.25	6.92	34.83	130	227	Peak
5470	66.29	-2.01	68.3	59.93	34.27	6.92	34.83	130	227	Peak
5500	99.25	-	-	92.8	34.3	6.95	34.8	130	227	Average
5500	110.54	-	-	104.1	34.3	6.95	34.81	130	227	Peak
5725	54.13	-14.17	68.3	47.15	34.66	7.17	34.85	130	227	Peak
7480	34.22	-19.78	54	46.84	35.01	8.2	55.83	100	186	Average
7480	51.93	-22.07	74	64.55	35.01	8.2	55.83	100	186	Peak
11000	49.33	-24.67	74	56.66	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
2498	50.63	-23.37	74	48.27	31.8	4.64	34.08	-	-	Peak
5470	56.95	-11.35	68.3	49.05	34.17	6.92	33.19	100	346	Peak
5580	101.59	-	-	93.45	34.3	7.02	33.18	100	346	Average
5580	111.76	-	-	103.62	34.3	7.02	33.18	100	346	Peak
5725	57.18	-11.12	68.3	48.69	34.51	7.17	33.19	100	346	Peak
11160	48.81	-25.19	74	56.48	37.83	10.16	55.66	100	0	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
2498	50.95	-23.05	74	48.59	31.8	4.64	34.08			Peak
5470	58.86	-9.44	68.3	50.96	34.17	6.92	33.19	104	222	Peak
5580	99.85	-	-	91.71	34.3	7.02	33.18	104	222	Average
5580	110.57	-	-	102.43	34.3	7.02	33.18	104	222	Peak
5725	54.14	-14.16	68.3	45.65	34.51	7.17	33.19	104	222	Peak
11160	48.7	-25.3	74	56.36	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 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
1406	39.42	-34.58	74	41.59	27.97	3.59	33.73	200	0	Peak
1662	41.7	-32.3	74	42.41	29.1	3.69	33.5	200	0	Peak
3262	44.93	-29.07	74	40.88	32.39	5.18	33.52	100	0	Peak
5470	53.44	-14.86	68.3	46.56	34.79	6.92	34.83	101	356	Peak
5700	99.32	-	-	91.94	35.07	7.15	34.84	101	356	Average
5700	109.03	-	-	101.65	35.07	7.15	34.84	101	356	Peak
5725	64.96	-3.34	68.3	57.53	35.11	7.17	34.85	101	356	Peak
7480	35.25	-18.75	54	47.87	35.01	8.2	55.83	100	321	Average
7480	52.49	-21.51	74	65.11	35.01	8.2	55.83	100	321	Peak
11400	49.8	-24.2	74	56.59	38.02	10.47	55.28	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 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	42.96	-31.04	74	45.25	27.93	3.63	33.85	200	0	Peak
1660	45.27	-28.73	74	45.98	29.1	3.69	33.5	200	0	Peak
3266	44.92	-29.08	74	40.86	32.39	5.19	33.52	100	0	Peak
5470	50.2	-18.1	68.3	43.84	34.27	6.92	34.83	100	191	Peak
5700	100.47	-	-	93.56	34.6	7.15	34.84	100	191	Average
5700	110.26	-	-	103.32	34.63	7.15	34.84	100	191	Peak
5725	65.97	-2.33	68.3	58.99	34.66	7.17	34.85	100	191	Peak
7480	35.28	-18.72	54	47.9	35.01	8.2	55.83	100	147	Average
7480	52.14	-21.86	74	64.76	35.01	8.2	55.83	100	147	Peak
11400	34.15	-19.85	54	40.94	38.02	10.47	55.28	100	265	Average
11400	51.04	-22.96	74	57.83	38.02	10.47	55.28	100	265	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
1396	40.03	-33.97	74	42.25	27.96	3.59	33.77	200	0	Peak
1666	41.72	-32.28	74	42.4	29.1	3.72	33.5	200	0	Peak
3266	44.71	-29.29	74	40.65	32.39	5.19	33.52	100	0	Peak
5150	50.76	-3.24	54	41.75	34.25	9.41	34.65	112	138	Average
5150	63.6	-10.4	74	54.59	34.25	9.41	34.65	112	138	Peak
5260	100.58	-	-	91.68	34.37	9.62	35.09	112	138	Average
5260	112.5	-	-	103.6	34.37	9.62	35.09	112	138	Peak
5350	49.83	-4.17	54	41.04	34.45	9.74	35.4	112	138	Average
5350	60.63	-13.37	74	51.84	34.45	9.74	35.4	112	138	Peak
7495	35.18	-18.82	54	47.8	35	8.22	55.84	100	128	Average
7495	52.13	-21.87	74	64.75	35	8.22	55.84	100	128	Peak
10520	50.08	-18.22	68.3	58.28	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. 3268 MHz and 10520 MHz are not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1328	42.07	-31.93	74	44.36	27.93	3.63	33.85	200	0	Peak
1664	45.91	-28.09	74	46.62	29.1	3.69	33.5	200	0	Peak
3268	44.66	-23.64	68.3	40.6	32.39	5.19	33.52	100	0	Peak
5150	50.56	-3.44	54	41.55	34.25	9.41	34.65	184	58	Average
5150	62.04	-11.96	74	53.03	34.25	9.41	34.65	184	58	Peak
5260	101.18	-	-	92.28	34.37	9.62	35.09	184	58	Average
5260	112.83	-	-	103.93	34.37	9.62	35.09	184	58	Peak
5350	49.79	-4.21	54	41	34.45	9.74	35.4	184	58	Average
5350	62	-12	74	53.21	34.45	9.74	35.4	184	58	Peak
7475	34.25	-19.75	54	46.87	35.01	8.2	55.83	100	248	Average
7475	51.36	-22.64	74	63.98	35.01	8.2	55.83	100	248	Peak
10520	49.72	-18.58	68.3	57.92	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
1342	39.97	-34.03	74	42.26	27.94	3.62	33.85	200	0	Peak
1680	43.11	-30.89	74	43.68	29.21	3.72	33.5	200	0	Peak
3266	44.62	-29.38	74	40.56	32.39	5.19	33.52	100	0	Peak
5150	50.47	-3.53	54	41.46	34.25	9.41	34.65	100	0	Average
5150	61.27	-12.73	74	52.26	34.25	9.41	34.65	100	0	Peak
5300	100.65	-	-	91.8	34.4	9.66	35.21	100	0	Average
5300	112.31	-	-	103.42	34.38	9.66	35.15	100	0	Peak
5350	50.51	-3.49	54	41.72	34.45	9.74	35.4	100	0	Average
5350	61.75	-12.25	74	52.96	34.45	9.74	35.4	100	0	Peak
7480	35.52	-18.48	54	48.14	35.01	8.2	55.83	100	268	Average
7480	52.33	-21.67	74	64.95	35.01	8.2	55.83	100	268	Peak
10600	49.47	-24.53	74	57.52	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
1332	41.63	-32.37	74	43.91	27.94	3.63	33.85	200	0	Peak
1664	43.39	-30.61	74	44.1	29.1	3.69	33.5	200	0	Peak
3264	44.82	-29.18	74	40.76	32.39	5.19	33.52	100	0	Peak
5150	50.05	-3.95	54	41.04	34.25	9.41	34.65	114	356	Average
5150	62.9	-11.1	74	53.89	34.25	9.41	34.65	114	356	Peak
5300	101.35	-	-	92.5	34.4	9.66	35.21	114	356	Average
5300	113.5	-	-	104.65	34.4	9.66	35.21	114	356	Peak
5350	51.24	-2.76	54	42.45	34.45	9.74	35.4	114	356	Average
5350	62.46	-11.54	74	53.67	34.45	9.74	35.4	114	356	Peak
7470	35.15	-18.85	54	47.77	35.01	8.2	55.83	100	147	Average
7470	52.9	-21.1	74	65.52	35.01	8.2	55.83	100	147	Peak
10600	49.56	-24.44	74	57.61	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
1344	39.47	-34.53	74	41.76	27.94	3.62	33.85	200	0	Peak
1680	42.06	-31.94	74	42.63	29.21	3.72	33.5	200	0	Peak
3264	45.24	-28.76	74	41.18	32.39	5.19	33.52	100	0	Peak
5150	50.32	-3.68	54	41.31	34.25	9.41	34.65	100	360	Average
5150	61.77	-12.23	74	52.76	34.25	9.41	34.65	100	360	Peak
5320	98.78	-	-	89.94	34.42	9.7	35.28	100	360	Average
5320	110.5	-	-	101.66	34.42	9.7	35.28	100	360	Peak
5350	51.79	-2.21	54	43	34.45	9.74	35.4	100	360	Average
5350	64.89	-9.11	74	56.1	34.45	9.74	35.4	100	360	Peak
7480	35.18	-18.82	54	47.8	35.01	8.2	55.83	100	149	Average
7480	52.01	-21.99	74	64.63	35.01	8.2	55.83	100	149	Peak
10640	48.79	-25.21	74	56.77	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
1330	42.09	-31.91	74	44.38	27.93	3.63	33.85	200	0	Peak
1664	44.58	-29.42	74	45.29	29.1	3.69	33.5	200	0	Peak
3262	44.91	-29.09	74	40.86	32.39	5.18	33.52	100	0	Peak
5150	49.84	-4.16	54	40.83	34.25	9.41	34.65	100	356	Average
5150	61.17	-12.83	74	52.16	34.25	9.41	34.65	100	356	Peak
5320	100.85	-	-	92.01	34.42	9.7	35.28	100	356	Average
5320	113.07	-	-	104.23	34.42	9.7	35.28	100	356	Peak
5350	52.71	-1.29	54	43.92	34.45	9.74	35.4	100	356	Average
5350	67.44	-6.56	74	58.65	34.45	9.74	35.4	100	356	Peak
7490	34.12	-19.88	54	46.74	35	8.22	55.84	100	247	Average
7490	51.96	-22.04	74	64.58	35	8.22	55.84	100	247	Peak
10640	49.65	-24.35	74	57.63	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. 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
1330	41.37	-32.63	74	43.66	27.93	3.63	33.85	200	0	Peak
1666	41.33	-32.67	74	42.01	29.1	3.72	33.5	200	0	Peak
3268	45.9	-22.4	68.3	41.84	32.39	5.19	33.52	100	0	Peak
5460	45.87	-8.13	54	38.99	34.79	6.92	34.83	101	162	Average
5460	58.19	-15.81	74	51.31	34.79	6.92	34.83	101	162	Peak
5470	64.89	-3.41	68.3	58.01	34.79	6.92	34.83	101	162	Peak
5500	99.84	-	-	92.89	34.8	6.95	34.8	101	162	Average
5500	110.45	-	-	103.51	34.8	6.95	34.81	101	162	Peak
5725	52.48	-15.82	68.3	45.05	35.11	7.17	34.85	101	162	Peak
7480	35.15	-18.85	54	47.77	35.01	8.2	55.83	100	281	Average
7480	52.22	-21.78	74	64.84	35.01	8.2	55.83	100	281	Peak
11000	49.25	-24.75	74	56.58	37.7	10.44	55.47	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 :	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	42.05	-31.95	74	44.34	27.93	3.63	33.85	200	0	Peak
1674	44.77	-29.23	74	45.34	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
5460	48.44	-5.56	54	41.56	34.79	6.92	34.83	100	351	Average
5460	62.85	-11.15	74	55.97	34.79	6.92	34.83	100	351	Peak
5470	65.12	-3.18	68.3	58.24	34.79	6.92	34.83	100	351	Peak
5500	102.2	-	-	95.25	34.8	6.95	34.8	100	351	Average
5500	112.93	-	-	106	34.8	6.93	34.8	100	351	Peak
5725	50.81	-17.49	68.3	43.38	35.11	7.17	34.85	100	351	Peak
7475	35.22	-18.78	54	47.84	35.01	8.2	55.83	100	254	Average
7475	52.04	-21.96	74	64.66	35.01	8.2	55.83	100	254	Peak
11000	34.25	-19.75	54	41.58	37.7	10.44	55.47	100	321	Average
11000	51.5	-22.5	74	58.83	37.7	10.44	55.47	100	321	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	50.19	-23.81	74	47.83	31.8	4.64	34.08	100	360	Peak
5470	55.67	-12.63	68.3	47.77	34.17	6.92	33.19	100	348	Peak
5580	100.59	-	-	92.45	34.3	7.02	33.18	100	348	Average
5580	111.71	-	-	103.57	34.3	7.02	33.18	100	348	Peak
5725	56.52	-11.78	68.3	48.03	34.51	7.17	33.19	100	348	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
2498	50.9	-23.1	74	48.54	31.8	4.64	34.08	100	360	Peak
5470	55.83	-12.47	68.3	47.93	34.17	6.92	33.19	108	329	Peak
5580	100.98	-	-	92.84	34.3	7.02	33.18	108	329	Average
5580	111.84	-	-	103.7	34.3	7.02	33.18	108	329	Peak
5725	55.76	-12.54	68.3	47.27	34.51	7.17	33.19	108	329	Peak
11160	49.77	-24.23	74	57.43	37.83	10.16	55.65	100	0	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
1344	40.1	-33.9	74	42.39	27.94	3.62	33.85	200	0	Peak
1662	41.16	-32.84	74	41.87	29.1	3.69	33.5	200	0	Peak
3262	45.03	-28.97	74	40.98	32.39	5.18	33.52	100	0	Peak
5470	55.52	-12.78	68.3	49.16	34.27	6.92	34.83	100	356	Peak
5700	99.53	-	-	92.62	34.6	7.15	34.84	100	356	Average
5700	110.4	-	-	103.49	34.6	7.15	34.84	100	356	Peak
5725	65.92	-2.38	68.3	58.94	34.66	7.17	34.85	100	356	Peak
7480	34.18	-19.82	54	46.8	35.01	8.2	55.83	100	182	Average
7480	51.09	-22.91	74	63.71	35.01	8.2	55.83	100	182	Peak
11400	41.45	-12.55	54	48.24	38.02	10.47	55.28	113	158	Average
11400	52.44	-21.56	74	59.23	38.02	10.47	55.28	113	158	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. 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
1330	43.17	-30.83	74	45.46	27.93	3.63	33.85	200	0	Peak
1666	44.19	-29.81	74	44.87	29.1	3.72	33.5	200	0	Peak
3268	44.47	-23.83	68.3	40.41	32.39	5.19	33.52	100	0	Peak
5470	54.49	-13.81	68.3	48.13	34.27	6.92	34.83	101	196	Peak
5700	101.73	-	-	94.82	34.6	7.15	34.84	101	196	Average
5700	112.48	-	-	105.55	34.63	7.15	34.85	101	196	Peak
5725	66.13	-2.17	68.3	59.15	34.66	7.17	34.85	101	196	Peak
7485	35.18	-18.82	54	47.78	35.01	8.22	55.83	100	181	Average
7485	52.63	-21.37	74	65.23	35.01	8.22	55.83	100	181	Peak
11400	42.16	-11.84	54	48.95	38.02	10.47	55.28	135	118	Average
11400	53.83	-20.17	74	60.62	38.02	10.47	55.28	135	118	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
1416	39.71	-34.29	74	41.89	27.97	3.58	33.73	200	0	Peak
1688	40.69	-33.31	74	41.24	29.21	3.72	33.48	200	0	Peak
3264	44.67	-29.33	74	40.61	32.39	5.19	33.52	100	0	Peak
5150	49.49	-4.51	54	40.48	34.25	9.41	34.65	100	0	Average
5150	60.71	-13.29	74	51.7	34.25	9.41	34.65	100	0	Peak
5270	95.65	-	-	86.75	34.37	9.62	35.09	100	0	Average
5270	105.85	-	-	96.95	34.37	9.62	35.09	100	0	Peak
5350	50.06	-3.94	54	41.27	34.45	9.74	35.4	100	0	Average
5350	61.25	-12.75	74	52.46	34.45	9.74	35.4	100	0	Peak
7480	35.34	-18.66	54	47.96	35.01	8.2	55.83	132	11	Average
7480	52.39	-21.61	74	65.01	35.01	8.2	55.83	132	11	Peak
10540	48.77	-19.53	68.3	56.93	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. 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	43.17	-30.83	74	45.46	27.93	3.63	33.85	200	0	Peak
1662	43.71	-30.29	74	44.42	29.1	3.69	33.5	200	0	Peak
3260	44.03	-29.97	74	39.98	32.39	5.18	33.52	100	0	Peak
5150	50.29	-3.71	54	41.28	34.25	9.41	34.65	155	3	Average
5150	61.18	-12.82	74	52.17	34.25	9.41	34.65	155	3	Peak
5270	97.32	-	-	88.42	34.37	9.62	35.09	155	3	Average
5270	108.43	-	-	99.53	34.37	9.62	35.09	155	3	Peak
5350	50.23	-3.77	54	41.44	34.45	9.74	35.4	155	3	Average
5350	61.18	-12.82	74	52.39	34.45	9.74	35.4	155	3	Peak
7475	35.36	-18.64	54	47.98	35.01	8.2	55.83	111	98	Average
7475	52.3	-21.7	74	64.92	35.01	8.2	55.83	111	98	Peak
10540	49.01	-19.29	68.3	57.17	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
1408	38.91	-35.09	74	41.08	27.97	3.59	33.73	200	0	Peak
1670	41.87	-32.13	74	42.55	29.1	3.72	33.5	200	0	Peak
3266	44.32	-29.68	74	40.26	32.39	5.19	33.52	100	0	Peak
5150	49.18	-4.82	54	40.17	34.25	9.41	34.65	100	0	Average
5150	60.98	-13.02	74	51.97	34.25	9.41	34.65	100	0	Peak
5310	92.32	-	-	83.48	34.42	9.7	35.28	100	0	Average
5310	102.53	-	-	93.69	34.42	9.7	35.28	100	0	Peak
5350	52.14	-1.86	54	43.35	34.45	9.74	35.4	100	0	Average
5350	71.6	-2.4	74	62.81	34.45	9.74	35.4	100	0	Peak
7480	35.87	-18.13	54	48.49	35.01	8.2	55.83	132	111	Average
7480	52.59	-21.41	74	65.21	35.01	8.2	55.83	132	111	Peak
10620	49.32	-24.68	74	57.33	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	42.7	-31.3	74	44.99	27.93	3.63	33.85	200	0	Peak
1660	43.2	-30.8	74	43.91	29.1	3.69	33.5	200	0	Peak
3262	44.43	-29.57	74	40.38	32.39	5.18	33.52	100	0	Peak
5150	49.52	-4.48	54	40.51	34.25	9.41	34.65	100	0	Average
5150	60.88	-13.12	74	51.87	34.25	9.41	34.65	100	0	Peak
5310	94.01	-	-	85.17	34.42	9.7	35.28	100	0	Average
5310	104.11	-	-	95.27	34.42	9.7	35.28	100	0	Peak
5350	52.69	-1.31	54	43.9	34.45	9.74	35.4	100	0	Average
5350	71.7	-2.3	74	62.91	34.45	9.74	35.4	100	0	Peak
7485	35.69	-18.31	54	48.29	35.01	8.22	55.83	157	111	Average
7485	52.49	-21.51	74	65.09	35.01	8.22	55.83	157	111	Peak
10620	49.55	-24.45	74	57.56	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
1332	40.64	-33.36	74	42.92	27.94	3.63	33.85	200	0	Peak
1664	40.81	-33.19	74	41.52	29.1	3.69	33.5	200	0	Peak
3260	44.51	-29.49	74	40.46	32.39	5.18	33.52	100	0	Peak
5470	66.11	-2.19	68.3	59.75	34.27	6.92	34.83	102	213	Peak
5510	93.92	-	-	87.48	34.3	6.95	34.81	102	213	Average
5510	103.48	-	-	97.04	34.3	6.95	34.81	102	213	Peak
5725	51.32	-16.98	68.3	44.34	34.66	7.17	34.85	102	213	Peak
7480	35.33	-18.67	54	47.95	35.01	8.2	55.83	131	55	Average
7480	52.12	-21.88	74	64.74	35.01	8.2	55.83	131	55	Peak
11020	48.54	-25.46	74	55.85	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	41.6	-32.4	74	43.89	27.93	3.63	33.85	200	0	Peak
1664	44.6	-29.4	74	45.31	29.1	3.69	33.5	200	0	Peak
3266	44.23	-29.77	74	40.17	32.39	5.19	33.52	100	0	Peak
5470	67.14	-1.16	68.3	60.78	34.27	6.92	34.83	100	14	Peak
5510	95.67	-	-	89.23	34.3	6.95	34.81	100	14	Average
5510	105.17	-	-	98.73	34.3	6.95	34.81	100	14	Peak
5725	50.86	-17.44	68.3	43.88	34.66	7.17	34.85	100	14	Peak
7475	35.67	-18.33	54	48.29	35.01	8.2	55.83	133	15	Average
7475	53.51	-20.49	74	66.13	35.01	8.2	55.83	133	15	Peak
11020	49.87	-24.13	74	57.18	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
1330	41.16	-32.84	74	43.45	27.93	3.63	33.85	200	0	Peak
1676	41.27	-32.73	74	41.84	29.21	3.72	33.5	200	0	Peak
3268	44.09	-24.21	68.3	40.03	32.39	5.19	33.52	100	0	Peak
5470	66	-2.3	68.3	59.64	34.27	6.92	34.83	100	223	Peak
5550	100.62	-	-	94.05	34.38	7	34.81	100	223	Average
5550	110.69	-	-	104.12	34.38	7	34.81	100	223	Peak
5725	54.78	-13.52	68.3	47.8	34.66	7.17	34.85	100	223	Peak
7475	35.97	-18.03	54	48.59	35.01	8.2	55.83	111	51	Average
7475	52.74	-21.26	74	65.36	35.01	8.2	55.83	111	51	Peak
11180	49.25	-24.75	74	56.32	37.85	10.46	55.38	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 :	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
1330	42.28	-31.72	74	44.57	27.93	3.63	33.85	200	0	Peak
1662	42.15	-31.85	74	42.86	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	67.02	-1.28	68.3	60.66	34.27	6.92	34.83	100	348	Peak
5550	102.19	-	-	95.62	34.38	7	34.81	100	348	Average
5550	112.24	-	-	105.72	34.36	6.97	34.81	100	348	Peak
5725	52.11	-16.19	68.3	45.13	34.66	7.17	34.85	100	348	Peak
7475	34.29	-19.71	54	46.91	35.01	8.2	55.83	132	16	Average
7475	51.98	-22.02	74	64.6	35.01	8.2	55.83	132	16	Peak
11180	49.72	-24.28	74	56.79	37.85	10.46	55.38	200	0	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
1396	39.85	-34.15	74	42.07	27.96	3.59	33.77	200	0	Peak
1662	41.66	-32.34	74	42.37	29.1	3.69	33.5	200	0	Peak
3266	43.75	-30.25	74	39.69	32.39	5.19	33.52	100	0	Peak
5470	58.11	-10.19	68.3	51.75	34.27	6.92	34.83	146	219	Peak
5670	98.51	-	-	91.64	34.58	7.12	34.83	146	219	Average
5670	108.31	-	-	101.46	34.58	7.1	34.83	146	219	Peak
5725	65.45	-2.85	68.3	58.47	34.66	7.17	34.85	146	219	Peak
7485	35.36	-18.64	54	47.96	35.01	8.22	55.83	119	97	Average
7485	53.56	-20.44	74	66.16	35.01	8.22	55.83	119	97	Peak
11340	49.49	-24.51	74	56.36	37.97	10.47	55.31	200	0	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
1330	42.03	-31.97	74	44.32	27.93	3.63	33.85	200	0	Peak
1662	48.19	-25.81	74	48.9	29.1	3.69	33.5	200	0	Peak
3264	44.02	-29.98	74	39.96	32.39	5.19	33.52	100	0	Peak
5470	56.08	-12.22	68.3	49.72	34.27	6.92	34.83	100	166	Peak
5670	99.04	-	-	92.17	34.58	7.12	34.83	100	166	Average
5670	109.39	-	-	102.54	34.58	7.1	34.83	100	166	Peak
5725	66.87	-1.43	68.3	59.89	34.66	7.17	34.85	100	166	Peak
7480	34.97	-19.03	54	47.59	35.01	8.2	55.83	100	68	Average
7480	51.65	-22.35	74	64.27	35.01	8.2	55.83	100	68	Peak
11340	50.05	-23.95	74	56.92	37.97	10.47	55.31	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 :	Horizontal
Remark :	1. 5270 MHz is fundamental signal which can be ignored. 2. 10540 MHz is not within a restricted band.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1332	40.51	-33.49	74	42.79	27.94	3.63	33.85	200	0	Peak
1664	41.19	-32.81	74	41.9	29.1	3.69	33.5	200	0	Peak
3264	45	-29	74	40.94	32.39	5.19	33.52	100	0	Peak
5150	49.85	-4.15	54	40.84	34.25	9.41	34.65	151	337	Average
5150	61.41	-12.59	74	52.4	34.25	9.41	34.65	151	337	Peak
5270	97.3	-	-	88.4	34.37	9.62	35.09	151	337	Average
5270	108.14	-	-	99.25	34.35	9.57	35.03	151	337	Peak
5350	50.11	-3.89	54	41.32	34.45	9.74	35.4	151	337	Average
5350	61.33	-12.67	74	52.54	34.45	9.74	35.4	151	337	Peak
7480	35.97	-18.03	54	48.59	35.01	8.2	55.83	100	87	Average
7480	52.91	-21.09	74	65.53	35.01	8.2	55.83	100	87	Peak
10540	49.17	-19.13	68.3	57.33	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. 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	42.97	-31.03	74	45.26	27.93	3.63	33.85	200	0	Peak
1664	43.02	-30.98	74	43.73	29.1	3.69	33.5	200	0	Peak
3262	44.15	-29.85	74	40.1	32.39	5.18	33.52	100	0	Peak
5150	49.57	-4.43	54	40.56	34.25	9.41	34.65	185	226	Average
5150	60.33	-13.67	74	51.32	34.25	9.41	34.65	185	226	Peak
5270	94.95	-	-	86.05	34.37	9.62	35.09	185	226	Average
5270	105.03	-	-	96.13	34.37	9.62	35.09	185	226	Peak
5350	49.45	-4.55	54	40.66	34.45	9.74	35.4	185	226	Average
5350	61.41	-12.59	74	52.62	34.45	9.74	35.4	185	226	Peak
7470	36.97	-17.03	54	49.59	35.01	8.2	55.83	131	18	Average
7470	53.23	-20.77	74	65.85	35.01	8.2	55.83	131	18	Peak
10540	48.59	-19.71	68.3	56.75	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
1330	39.16	-34.84	74	41.45	27.93	3.63	33.85	200	0	Peak
1688	41.08	-32.92	74	41.63	29.21	3.72	33.48	200	0	Peak
3262	45.07	-28.93	74	41.02	32.39	5.18	33.52	100	0	Peak
5150	49.02	-4.98	54	40.01	34.25	9.41	34.65	163	335	Average
5150	60.18	-13.82	74	51.17	34.25	9.41	34.65	163	335	Peak
5310	92.92	-	-	84.08	34.42	9.7	35.28	163	335	Average
5310	104.23	-	-	95.34	34.38	9.66	35.15	163	335	Peak
5350	52.87	-1.13	54	44.08	34.45	9.74	35.4	163	335	Average
5350	72.91	-1.09	74	64.12	34.45	9.74	35.4	163	335	Peak
7485	35.97	-18.03	54	48.57	35.01	8.22	55.83	131	88	Average
7485	52.87	-21.13	74	65.47	35.01	8.22	55.83	131	88	Peak
10620	48.54	-25.46	74	56.55	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	42.54	-31.46	74	44.83	27.93	3.63	33.85	200	0	Peak
1664	44.35	-29.65	74	45.06	29.1	3.69	33.5	200	0	Peak
3266	44.08	-29.92	74	40.02	32.39	5.19	33.52	100	0	Peak
5150	48.82	-5.18	54	39.81	34.25	9.41	34.65	100	178	Average
5150	59.87	-14.13	74	50.86	34.25	9.41	34.65	100	178	Peak
5310	90.98	-	-	82.14	34.42	9.7	35.28	100	178	Average
5310	101.72	-	-	92.88	34.42	9.7	35.28	100	178	Peak
5350	51.83	-2.17	54	43.04	34.45	9.74	35.4	100	178	Average
5350	71.48	-2.52	74	62.69	34.45	9.74	35.4	100	178	Peak
7470	34.97	-19.03	54	47.59	35.01	8.2	55.83	100	89	Average
7470	51.94	-22.06	74	64.56	35.01	8.2	55.83	100	89	Peak
10620	49.02	-24.98	74	57.03	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. 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
1330	39.39	-34.61	74	41.68	27.93	3.63	33.85	200	0	Peak
1696	41.03	-32.97	74	41.45	29.32	3.74	33.48	200	0	Peak
3268	44.28	-24.02	68.3	40.22	32.39	5.19	33.52	100	0	Peak
5470	64.89	-3.41	68.3	58.53	34.27	6.92	34.83	167	144	Peak
5510	90.4	-	-	83.96	34.3	6.95	34.81	167	144	Average
5510	100.11	-	-	93.67	34.3	6.95	34.81	167	144	Peak
5725	50.85	-17.45	68.3	43.87	34.66	7.17	34.85	167	144	Peak
7495	36.97	-17.03	54	49.59	35	8.22	55.84	153	11	Average
7495	53.08	-20.92	74	65.7	35	8.22	55.84	153	11	Peak
11020	49.92	-24.08	74	57.23	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. 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	41.18	-32.82	74	43.47	27.93	3.63	33.85	200	0	Peak
1684	41.21	-32.79	74	41.78	29.21	3.72	33.5	200	0	Peak
3266	43.9	-30.1	74	39.84	32.39	5.19	33.52	100	0	Peak
5470	62.02	-6.28	68.3	55.66	34.27	6.92	34.83	109	351	Peak
5510	91.07	-	-	84.63	34.3	6.95	34.81	109	351	Average
5510	101.6	-	-	95.16	34.3	6.95	34.81	109	351	Peak
5725	51.26	-17.04	68.3	44.28	34.66	7.17	34.85	109	351	Peak
7470	35.97	-18.03	54	48.59	35.01	8.2	55.83	100	98	Average
7470	52.59	-21.41	74	65.21	35.01	8.2	55.83	100	98	Peak
11020	49.8	-24.2	74	57.11	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
1330	39.64	-34.36	74	41.93	27.93	3.63	33.85	200	0	Peak
1664	42.85	-31.15	74	43.56	29.1	3.69	33.5	200	0	Peak
3264	44.37	-29.63	74	40.31	32.39	5.19	33.52	100	0	Peak
5470	66.37	-1.93	68.3	60.01	34.27	6.92	34.83	100	157	Peak
5550	100.69	-	-	94.12	34.38	7	34.81	100	157	Average
5550	110.89	-	-	104.32	34.38	7	34.81	100	157	Peak
5725	54.83	-13.47	68.3	47.85	34.66	7.17	34.85	100	157	Peak
7480	35.97	-18.03	54	48.59	35.01	8.2	55.83	167	11	Average
7480	52.47	-21.53	74	65.09	35.01	8.2	55.83	167	11	Peak
11180	49.51	-24.49	74	56.58	37.85	10.46	55.38	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 :	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	41.32	-32.68	74	43.61	27.93	3.63	33.85	200	0	Peak
1690	44.38	-29.62	74	44.82	29.32	3.72	33.48	200	0	Peak
3260	44.54	-29.46	74	40.49	32.39	5.18	33.52	100	0	Peak
5470	65.46	-2.84	68.3	59.1	34.27	6.92	34.83	119	354	Peak
5550	100.28	-	-	93.71	34.38	7	34.81	119	354	Average
5550	109.93	-	-	103.41	34.36	6.97	34.81	119	354	Peak
5725	58.69	-9.61	68.3	51.71	34.66	7.17	34.85	119	354	Peak
7480	34.97	-19.03	54	47.59	35.01	8.2	55.83	100	95	Average
7480	51.75	-22.25	74	64.37	35.01	8.2	55.83	100	95	Peak
11180	49.54	-24.46	74	56.61	37.85	10.46	55.38	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 :	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
1330	40.06	-33.94	74	42.35	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
3266	43.97	-30.03	74	39.91	32.39	5.19	33.52	100	0	Peak
5470	54.52	-13.78	68.3	48.16	34.27	6.92	34.83	100	344	Peak
5670	96.99	-	-	90.12	34.58	7.12	34.83	100	344	Average
5670	106.54	-	-	99.67	34.58	7.12	34.83	100	344	Peak
5725	62.51	-5.79	68.3	55.53	34.66	7.17	34.85	100	344	Peak
7480	36.97	-17.03	54	49.59	35.01	8.2	55.83	100	97	Average
7480	53.55	-20.45	74	66.17	35.01	8.2	55.83	100	97	Peak
11340	49.15	-24.85	74	56.02	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
1330	40.84	-33.16	74	43.13	27.93	3.63	33.85	200	0	Peak
1680	43.78	-30.22	74	44.35	29.21	3.72	33.5	200	0	Peak
3262	44.35	-29.65	74	40.3	32.39	5.18	33.52	100	0	Peak
5470	55.03	-13.27	68.3	48.67	34.27	6.92	34.83	102	186	Peak
5670	99.47	-	-	92.6	34.58	7.12	34.83	102	186	Average
5670	109.16	-	-	102.29	34.58	7.12	34.83	102	186	Peak
5725	66.44	-1.86	68.3	59.46	34.66	7.17	34.85	102	186	Peak
7470	34.97	-19.03	54	47.59	35.01	8.2	55.83	100	97	Average
7470	51.8	-22.2	74	64.42	35.01	8.2	55.83	100	97	Peak
11340	49.77	-24.23	74	56.64	37.97	10.47	55.31	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 :	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	40.89	-33.11	74	43.18	27.93	3.63	33.85	200	0	Peak
1678	41.04	-32.96	74	41.61	29.21	3.72	33.5	200	0	Peak
3262	44.62	-29.38	74	40.57	32.39	5.18	33.52	100	0	Peak
5150	50.39	-3.61	54	41.38	34.25	9.41	34.65	100	0	Average
5150	62.01	-11.99	74	53	34.25	9.41	34.65	100	0	Peak
5270	96.78	-	-	87.88	34.37	9.62	35.09	100	0	Average
5270	109.24	-	-	100.39	34.38	9.62	35.15	100	0	Peak
5350	50.7	-3.3	54	41.91	34.45	9.74	35.4	100	0	Average
5350	63.23	-10.77	74	54.44	34.45	9.74	35.4	100	0	Peak
7475	36.9	-17.1	54	49.52	35.01	8.2	55.83	103	15	Average
7475	51.08	-22.92	74	63.7	35.01	8.2	55.83	103	15	Peak
10540	49	-19.3	68.3	57.16	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
1384	42.09	-31.91	74	44.29	27.96	3.61	33.77	200	0	Peak
1664	43.42	-30.58	74	44.13	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	50.16	-3.84	54	41.15	34.25	9.41	34.65	142	0	Average
5150	61.45	-12.55	74	52.44	34.25	9.41	34.65	142	0	Peak
5270	97.15	-	-	88.25	34.37	9.62	35.09	142	0	Average
5270	109.55	-	-	100.65	34.37	9.62	35.09	142	0	Peak
5350	50.5	-3.5	54	41.71	34.45	9.74	35.4	142	0	Average
5350	62.18	-11.82	74	53.39	34.45	9.74	35.4	142	0	Peak
7475	35.9	-18.1	54	48.52	35.01	8.2	55.83	111	187	Average
7475	52.03	-21.97	74	64.65	35.01	8.2	55.83	111	187	Peak
10540	49.11	-19.19	68.3	57.27	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
1408	39.84	-34.16	74	42.01	27.97	3.59	33.73	200	0	Peak
1662	40.55	-33.45	74	41.26	29.1	3.69	33.5	200	0	Peak
3260	44.41	-29.59	74	40.36	32.39	5.18	33.52	100	0	Peak
5150	49.29	-4.71	54	40.28	34.25	9.41	34.65	100	0	Average
5150	60.49	-13.51	74	51.48	34.25	9.41	34.65	100	0	Peak
5310	92.54	-	-	83.7	34.42	9.7	35.28	100	0	Average
5310	104.58	-	-	95.73	34.4	9.66	35.21	100	0	Peak
5350	51.83	-2.17	54	43.04	34.45	9.74	35.4	100	0	Average
5350	67.04	-6.96	74	58.25	34.45	9.74	35.4	100	0	Peak
7480	34.97	-19.03	54	47.59	35.01	8.2	55.83	100	87	Average
7480	51.81	-22.19	74	64.43	35.01	8.2	55.83	100	87	Peak
10620	49.46	-24.54	74	57.47	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
1332	43.13	-30.87	74	45.41	27.94	3.63	33.85	200	0	Peak
1666	43.46	-30.54	74	44.14	29.1	3.72	33.5	200	0	Peak
3264	44.14	-29.86	74	40.08	32.39	5.19	33.52	100	0	Peak
5150	49.22	-4.78	54	40.21	34.25	9.41	34.65	100	356	Average
5150	60.95	-13.05	74	51.94	34.25	9.41	34.65	100	356	Peak
5310	93.87	-	-	85.03	34.42	9.7	35.28	100	356	Average
5310	105.69	-	-	96.85	34.42	9.7	35.28	100	356	Peak
5350	52.82	-1.18	54	44.03	34.45	9.74	35.4	100	356	Average
5350	69.31	-4.69	74	60.52	34.45	9.74	35.4	100	356	Peak
7475	34.97	-19.03	54	47.59	35.01	8.2	55.83	128	88	Average
7475	51.87	-22.13	74	64.49	35.01	8.2	55.83	128	88	Peak
10620	49.68	-24.32	74	57.69	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
1428	39.29	-34.71	74	41.44	27.97	3.58	33.7	200	0	Peak
1666	41.22	-32.78	74	41.9	29.1	3.72	33.5	200	0	Peak
3266	44.56	-29.44	74	40.5	32.39	5.19	33.52	100	0	Peak
5470	65.21	-3.09	68.3	58.85	34.27	6.92	34.83	101	140	Peak
5510	94.18	-	-	87.74	34.3	6.95	34.81	101	140	Average
5510	104.79	-	-	98.35	34.3	6.95	34.81	101	140	Peak
5725	52.81	-15.49	68.3	45.83	34.66	7.17	34.85	101	140	Peak
7480	34.9	-19.1	54	47.52	35.01	8.2	55.83	130	5	Average
7480	51.87	-22.13	74	64.49	35.01	8.2	55.83	130	5	Peak
11020	49.28	-24.72	74	56.59	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
1330	41.39	-32.61	74	43.68	27.93	3.63	33.85	200	0	Peak
1686	43.89	-30.11	74	44.44	29.21	3.72	33.48	200	0	Peak
3268	44.28	-24.02	68.3	40.22	32.39	5.19	33.52	100	0	Peak
5470	66.36	-1.94	68.3	60	34.27	6.92	34.83	121	6	Peak
5510	95.35	-	-	88.91	34.3	6.95	34.81	121	6	Average
5510	105.87	-	-	99.43	34.3	6.95	34.81	121	6	Peak
5725	53.04	-15.26	68.3	46.06	34.66	7.17	34.85	121	6	Peak
7480	35.7	-18.3	54	48.32	35.01	8.2	55.83	100	93	Average
7480	52.26	-21.74	74	64.88	35.01	8.2	55.83	100	93	Peak
11020	50.52	-23.48	74	57.83	37.71	10.44	55.46	200	0	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	41.11	-32.89	74	43.4	27.93	3.63	33.85	200	0	Peak
1696	40.52	-33.48	74	40.94	29.32	3.74	33.48	200	0	Peak
3262	44.24	-29.76	74	40.19	32.39	5.18	33.52	100	0	Peak
5470	61.72	-6.58	68.3	55.36	34.27	6.92	34.83	101	216	Peak
5550	101.11	-	-	94.54	34.38	7	34.81	101	216	Average
5550	111.46	-	-	104.89	34.38	7	34.81	101	216	Peak
5725	54.34	-13.96	68.3	47.36	34.66	7.17	34.85	101	216	Peak
7480	34.97	-19.03	54	47.59	35.01	8.2	55.83	111	97	Average
7480	51.7	-22.3	74	64.32	35.01	8.2	55.83	111	97	Peak
11180	49.8	-24.2	74	56.87	37.85	10.46	55.38	200	0	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
1332	43.01	-30.99	74	45.29	27.94	3.63	33.85	200	0	Peak
1660	44.51	-29.49	74	45.22	29.1	3.69	33.5	200	0	Peak
3264	44.54	-29.46	74	40.48	32.39	5.19	33.52	100	0	Peak
5470	63.31	-4.99	68.3	56.95	34.27	6.92	34.83	100	310	Peak
5550	100.62	-	-	94.05	34.38	7	34.81	100	310	Average
5550	111.36	-	-	104.79	34.38	7	34.81	100	310	Peak
5725	54.1	-14.2	68.3	47.12	34.66	7.17	34.85	100	310	Peak
7475	35.97	-18.03	54	48.59	35.01	8.2	55.83	100	66	Average
7475	52.74	-21.26	74	65.36	35.01	8.2	55.83	100	66	Peak
11180	50.29	-23.71	74	57.36	37.85	10.46	55.38	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 :	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
1396	39.27	-34.73	74	41.49	27.96	3.59	33.77	200	0	Peak
1664	42.99	-31.01	74	43.7	29.1	3.69	33.5	200	0	Peak
3262	45.1	-28.9	74	41.05	32.39	5.18	33.52	100	0	Peak
5470	60.39	-7.91	68.3	54.03	34.27	6.92	34.83	100	141	Peak
5670	96.86	-	-	89.99	34.58	7.12	34.83	100	141	Average
5670	107.53	-	-	100.66	34.58	7.12	34.83	100	141	Peak
5725	61.6	-6.7	68.3	54.62	34.66	7.17	34.85	100	141	Peak
7480	35.97	-18.03	54	48.59	35.01	8.2	55.83	100	97	Average
7480	52.18	-21.82	74	64.8	35.01	8.2	55.83	100	97	Peak
11340	49.94	-24.06	74	56.81	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	45.93	-28.07	74	48.22	27.93	3.63	33.85	200	0	Peak
1666	45.26	-28.74	74	45.94	29.1	3.72	33.5	200	0	Peak
3268	44.44	-23.86	68.3	40.38	32.39	5.19	33.52	100	0	Peak
5470	55.08	-13.22	68.3	48.72	34.27	6.92	34.83	102	190	Peak
5670	99.06	-	-	92.19	34.58	7.12	34.83	102	190	Average
5670	109.8	-	-	102.93	34.58	7.12	34.83	102	190	Peak
5725	66.37	-1.93	68.3	59.39	34.66	7.17	34.85	102	190	Peak
7480	34.9	-19.1	54	47.52	35.01	8.2	55.83	100	77	Average
7480	51.9	-22.1	74	64.52	35.01	8.2	55.83	100	77	Peak
11340	41.97	-12.03	54	48.84	37.97	10.47	55.31	135	15	Average
11340	52.2	-21.8	74	59.07	37.97	10.47	55.31	135	15	Peak



Test Mode :	Mode 52	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
1496	41.11	-32.89	74	67.55	28.2	3.55	58.19	100	0	Peak
2814	43.29	-30.71	74	63.92	32.54	4.89	58.06	100	0	Peak
3346	43.14	-30.86	74	63.7	32.73	5.22	58.51	100	0	Peak
5150	43.56	-10.44	54	38.06	33.95	6.69	35.14	110	350	Average
5150	54.62	-19.38	74	49.12	33.95	6.69	35.14	110	350	Peak
5320	102.52	-	-	96.57	34.12	6.81	34.98	110	350	Average
5320	112.42	-	-	106.47	34.12	6.81	34.98	110	350	Peak
5350	48.38	-5.62	54	42.33	34.15	6.83	34.93	110	350	Average
5350	60.77	-13.23	74	54.72	34.15	6.83	34.93	110	350	Peak
7475	35.09	-18.91	54	49.1	35.6	8.2	57.81	100	151	Average
7475	52.84	-21.16	74	66.85	35.6	8.2	57.81	100	151	Peak
11090	50.26	-23.74	74	57.8	37.76	10.45	55.75	100	0	Peak



Test Mode :	Mode 52	Temperature :	23~24°C
Test Channel :	64	Relative Humidity :	45~46%
Test Engineer :	Kai Wang / David Ke	Polarization :	Vertical
Remark :	5320 MHz is fundamental signals which can be ignored.		

Frequency (MHz)	Level (dBuV/m)	Over Limit (dB)	Limit Line (dBuV/m)	Read Level (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Remark
1668	41.2	-32.8	74	66.14	29.37	3.72	58.03	100	0	Peak
2814	43.7	-30.3	74	64.33	32.54	4.89	58.06	100	0	Peak
3348	44.09	-29.91	74	64.65	32.73	5.22	58.51	100	0	Peak
5150	41.79	-12.21	54	36.29	33.95	6.69	35.14	100	180	Average
5150	58.3	-15.7	74	52.8	33.95	6.69	35.14	100	180	Peak
5320	105.81	-	-	99.86	34.12	6.81	34.98	100	180	Average
5320	115.44	-	-	109.49	34.12	6.81	34.98	100	180	Peak
5350	52.13	-1.87	54	46.08	34.15	6.83	34.93	100	180	Average
5350	66	-8	74	59.95	34.15	6.83	34.93	100	180	Peak
7475	35.42	-18.58	54	49.43	35.6	8.2	57.81	105	296	Average
7475	53.21	-20.79	74	67.22	35.6	8.2	57.81	105	296	Peak
11020	49.78	-24.22	74	57.5	37.71	10.44	55.87	100	0	Peak



Test Mode :	Mode 53	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
2254	43.69	-30.31	74	65.2	31.91	4.32	57.74	100	0	Peak
2748	44.42	-29.58	74	65.11	32.45	4.85	57.99	100	0	Peak
4684	46.11	-27.89	74	64.69	33.86	6.29	58.73	100	0	Peak
5470	51.99	-16.31	68.3	45.63	34.27	6.92	34.83	100	143	Peak
5700	101.6	-	-	94.69	34.6	7.15	34.84	100	143	Average
5700	110.93	-	-	104.02	34.6	7.15	34.84	100	143	Peak
5725	64.44	-3.86	68.3	57.46	34.66	7.17	34.85	100	143	Peak
7475	35.15	-18.85	54	49.16	35.6	8.2	57.81	100	159	Average
7475	53.1	-20.9	74	67.11	35.6	8.2	57.81	100	159	Peak
11400	35.69	-18.31	54	42.61	37.94	10.47	55.33	125	296	Average
11400	53.11	-20.89	74	60.03	37.94	10.47	55.33	125	296	Peak



Test Mode :	Mode 53	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
1682	44.08	-29.92	74	68.89	29.48	3.72	58.01	100	0	Peak
2694	43.48	-30.52	74	64.25	32.38	4.8	57.95	100	0	Peak
4756	46.04	-27.96	74	64.42	33.85	6.36	58.59	100	0	Peak
5470	51.98	-16.32	68.3	45.62	34.27	6.92	34.83	101	68	Peak
5700	101.59	-	-	94.68	34.6	7.15	34.84	101	68	Average
5700	110.81	-	-	103.9	34.6	7.15	34.84	101	68	Peak
5725	66.58	-1.72	68.3	59.6	34.66	7.17	34.85	101	68	Peak
7475	35.04	-18.96	54	49.05	35.6	8.2	57.81	100	69	Average
7475	53.02	-20.98	74	67.03	35.6	8.2	57.81	100	69	Peak
11400	35.98	-18.02	54	42.9	37.94	10.47	55.33	100	79	Average
11400	53.8	-20.2	74	60.69	37.95	10.47	55.31	100	79	Peak