

Appendix B. Test Result for Antenna 2

	Antenna Information								
	Model Name	ML-2452-PNA5-01R							
Antenna 2	Antenna Type	Panel Antenna							
	Antenna Gain	2.89 dBi for WLAN (2.4G) ; 2.90 dBi for WLAN (5G)							

Remark: Mode 1 to 24 of radiation test were performed on DC 4.5V and Mode 25 was performed on DC

3.3V.

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> Test Result of Radiated Band Edges

Test Mode :	Mode 1	Temperature :	21~23°C
Test Band :	802.11a (Chain A)	Relative Humidity :	50~52%
Test Channel :	36	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5150	61.51	-12.49	74	52.5	34.25	9.41	34.65	158	131	Peak	
5150	48.82	-5.18	54	39.81	34.25	9.41	34.65	158	131	Average	

	ANTENNA POLARITY : VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5150	62.06	-11.94	74	53.05	34.25	9.41	34.65	100	91	Peak	
5150	51.06	-2.94	54	42.05	34.25	9.41	34.65	100	91	Average	

Test Mode :	Mode 3	Temperature :	21~23°C
Test Band :	802.11a (Chain A)	Relative Humidity :	50~52%
Test Channel :	48	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	60.53	-13.47	74	51.74	34.45	9.74	35.4	106	38	Peak	
5350	48.39	-5.61	54	39.6	34.45	9.74	35.4	106	38	Average	

	ANTENNA POLARITY: VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	61.56	-12.44	74	52.77	34.45	9.74	35.4	124	90	Peak	
5350	49.43	-4.57	54	40.64	34.45	9.74	35.4	124	90	Average	

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Test Mode :	Mode 4	Temperature :	21~23°C
Test Band :	802.11a (Chain B)	Relative Humidity :	50~52%
Test Channel :	36	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5150	59.87	-14.13	74	50.86	34.25	9.41	34.65	144	132	Peak	
5150	48.66	-5.34	54	39.65	34.25	9.41	34.65	144	132	Average	

	ANTENNA POLARITY : VERTICAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5150	62.45	-11.55	74	53.44	34.25	9.41	34.65	100	89	Peak
5150	50.61	-3.39	54	41.6	34.25	9.41	34.65	100	89	Average

Test Mode :	Mode 6	Temperature :	21~23°C
Test Band :	802.11a (Chain B)	Relative Humidity :	50~52%
Test Channel :	48	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5350	59.46	-14.54	74	50.67	34.45	9.74	35.4	115	41	Peak
5350	48.36	-5.64	54	39.57	34.45	9.74	35.4	115	41	Average

	ANTENNA POLARITY : VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	60.91	-13.09	74	52.12	34.45	9.74	35.4	123	88	Peak	
5350	49.45	-4.55	54	40.66	34.45	9.74	35.4	123	88	Average	

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Test Mode :	Mode 7	Temperature :	21~23°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	50~52%
Test Channel :	36	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5150	60.29	-13.71	74	51.28	34.25	9.41	34.65	112	132	Peak
5150	48.94	-5.06	54	39.93	34.25	9.41	34.65	112	132	Average

	ANTENNA POLARITY : VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5150	63.76	-10.24	74	54.75	34.25	9.41	34.65	112	88	Peak	
5150	52.05	-1.95	54	43.04	34.25	9.41	34.65	112	88	Average	

Test Mode :	Mode 9	Temperature :	21~23°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	50~52%
Test Channel :	48	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL									
Frequency	Frequency Level Over Limit Read Antenna Cable Preamp Ant Table Remark									Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5350	59.24	-14.76	74	50.45	34.45	9.74	35.4	127	42	Peak
5350	48.51	-5.49	54	39.72	34.45	9.74	35.4	127	42	Average

	ANTENNA POLARITY : VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	62.36	-11.64	74	53.57	34.45	9.74	35.4	122	88	Peak	
5350	50.38	-3.62	54	41.59	34.45	9.74	35.4	122	88	Average	

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Test Mode :	Mode 10	Temperature :	21~23°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	50~52%
Test Channel :	36	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5150	61.38	-12.62	74	52.37	34.25	9.41	34.65	120	129	Peak
5150	48.87	-5.13	54	39.86	34.25	9.41	34.65	120	129	Average

	ANTENNA POLARITY: VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5150	62.37	-11.63	74	53.36	34.25	9.41	34.65	100	94	Peak	
5150	51.62	-2.38	54	42.61	34.25	9.41	34.65	100	94	Average	

Test Mode :	Mode 12	Temperature :	21~23°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	50~52%
Test Channel :	48	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	59.63	-14.37	74	50.84	34.45	9.74	35.4	107	38	Peak	
5350	48.35	-5.65	54	39.56	34.45	9.74	35.4	107	38	Average	

	ANTENNA POLARITY : VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	60.91	-13.09	74	52.12	34.45	9.74	35.4	124	89	Peak	
5350	49.47	-4.53	54	40.68	34.45	9.74	35.4	124	89	Average	

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Test Mode :	Mode 13	Temperature :	21~23°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	50~52%
Test Channel :	36	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5150	60.38	-13.62	74	51.37	34.25	9.41	34.65	144	38	Peak
5150	48.76	-5.24	54	39.75	34.25	9.41	34.65	144	38	Average

	ANTENNA POLARITY : VERTICAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5150	62.63	-11.37	74	53.62	34.25	9.41	34.65	138	90	Peak
5150	50.83	-3.17	54	41.82	34.25	9.41	34.65	138	90	Average

Test Mode :	Mode 15	Temperature :	21~23°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	50~52%
Test Channel :	48	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5350	60.32	-13.68	74	51.53	34.45	9.74	35.4	115	41	Peak
5350	48.35	-5.65	54	39.56	34.45	9.74	35.4	115	41	Average

	ANTENNA POLARITY : VERTICAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5350	61.4	-12.6	74	52.61	34.45	9.74	35.4	135	88	Peak
5350	49.92	-4.08	54	41.13	34.45	9.74	35.4	135	88	Average

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Test Mode :	Mode 16	Temperature :	21~23°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	50~52%
Test Channel :	36	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5150	60.24	-13.76	74	51.23	34.25	9.41	34.65	125	133	Peak
5150	48.91	-5.09	54	39.9	34.25	9.41	34.65	125	133	Average

	ANTENNA POLARITY : VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5150	65.1	-8.9	74	56.09	34.25	9.41	34.65	112	91	Peak	
5150	52.06	-1.94	54	43.05	34.25	9.41	34.65	112	91	Average	

Test Mode :	Mode 18	Temperature :	21~23°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	50~52%
Test Channel :	48	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5350	59.75	-14.25	74	50.96	34.45	9.74	35.4	169	42	Peak
5350	48.57	-5.43	54	39.78	34.45	9.74	35.4	169	42	Average

	ANTENNA POLARITY : VERTICAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5350	61.79	-12.21	74	53	34.45	9.74	35.4	136	87	Peak
5350	49.9	-4.1	54	41.11	34.45	9.74	35.4	136	87	Average

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Test Mode :	Mode 19	Temperature :	21~23°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	50~52%
Test Channel :	38	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5150	60.24	-13.76	74	51.23	34.25	9.41	34.65	110	28	Peak
5150	48.78	-5.22	54	39.77	34.25	9.41	34.65	110	28	Average

	ANTENNA POLARITY : VERTICAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5150	69.25	-4.75	74	60.24	34.25	9.41	34.65	112	95	Peak
5150	52.9	-1.1	54	43.89	34.25	9.41	34.65	112	95	Average

Test Mode :	Mode 20	Temperature :	21~23°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	50~52%
Test Channel :	46	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5350	59.88	-14.12	74	51.09	34.45	9.74	35.4	131	39	Peak
5350	48.36	-5.64	54	39.57	34.45	9.74	35.4	131	39	Average

	ANTENNA POLARITY : VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	61.53	-12.47	74	52.74	34.45	9.74	35.4	124	90	Peak	
5350	49.21	-4.79	54	40.42	34.45	9.74	35.4	124	90	Average	

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Test Mode :	Mode 21	Temperature :	21~23°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	50~52%
Test Channel :	38	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5150	60.41	-13.59	74	51.4	34.25	9.41	34.65	139	122	Peak
5150	48.86	-5.14	54	39.85	34.25	9.41	34.65	139	122	Average

	ANTENNA POLARITY : VERTICAL									
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
5150	66.63	-7.37	74	57.62	34.25	9.41	34.65	138	89	Peak
5150	52.58	-1.42	54	43.57	34.25	9.41	34.65	138	89	Average

Test Mode :	Mode 22	Temperature :	21~23°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	50~52%
Test Channel :	46	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	59.61	-14.39	74	50.82	34.45	9.74	35.4	124	132	Peak	
5350	48.29	-5.71	54	39.5	34.45	9.74	35.4	124	132	Average	

	ANTENNA POLARITY : VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	60.71	-13.29	74	51.92	34.45	9.74	35.4	137	90	Peak	
5350	49.28	-4.72	54	40.49	34.45	9.74	35.4	137	90	Average	

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Test Mode :	Mode 23	Temperature :	21~23°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	50~52%
Test Channel :	38	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5150	59.89	-14.11	74	50.88	34.25	9.41	34.65	110	131	Peak	
5150	48.93	-5.07	54	39.92	34.25	9.41	34.65	110	131	Average	

	ANTENNA POLARITY : VERTICAL										
Fre	equency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
			Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
	5150	65.22	-8.78	74	56.21	34.25	9.41	34.65	100	94	Peak
	5150	52.46	-1.54	54	43.45	34.25	9.41	34.65	100	94	Average

Test Mode :	Mode 24	Temperature :	21~23°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	50~52%
Test Channel :	46	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	60.43	-13.57	74	51.64	34.45	9.74	35.4	123	131	Peak	
5350	48.44	-5.56	54	39.65	34.45	9.74	35.4	123	131	Average	

	ANTENNA POLARITY : VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	61.96	-12.04	74	53.17	34.45	9.74	35.4	124	89	Peak	
5350	49.47	-4.53	54	40.68	34.45	9.74	35.4	124	89	Average	

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Test Mode :	Mode 25	Temperature :	21~23°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	50~52%
Test Channel :	38	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5150	55.73	-18.27	74	48.66	33.92	6.7	33.55	100	46	Peak	
5150	41	-13	54	33.93	33.92	6.7	33.55	100	46	Average	

	ANTENNA POLARITY: VERTICAL										
Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark	
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5150	72.87	-1.13	74	65.8	33.92	6.7	33.55	109	120	Peak	
5150	50.92	-3.08	54	43.85	33.92	6.7	33.55	109	120	Average	

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

Test Mode :	Mode 1	Temperature :	21~23°C					
Test Channel :	36	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Polarization :	Horizontal					
Remark :	5180 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1348	40.88	-33.12	74	43.17	27.94	3.62	33.85	200	0	Peak
1666	41.27	-32.73	74	41.95	29.1	3.72	33.5	200	0	Peak
3262	45.44	-28.56	74	41.39	32.39	5.18	33.52	100	0	Peak
5150	48.82	-5.18	54	39.81	34.25	9.41	34.65	158	131	Average
5150	61.51	-12.49	74	52.5	34.25	9.41	34.65	158	131	Peak
5180	85.24	-	-	76.28	34.28	9.45	34.77	158	131	Average
5180	95.79	-	-	86.83	34.28	9.45	34.77	158	131	Peak
5350	48.43	-5.57	54	39.64	34.45	9.74	35.4	158	131	Average
5350	60.17	-13.83	74	51.38	34.45	9.74	35.4	158	131	Peak
7475	50.7	-23.3	74	63.32	35.01	8.2	55.83	200	0	Peak
10360	50.02	-38.28	88.3	58.31	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 1	Temperature :	21~23°C				
Test Channel :	36	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Vertical						
Remark :	5180 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	41.09	-32.91	74	43.38	27.93	3.63	33.85	200	0	Peak
1660	42.93	-31.07	74	43.64	29.1	3.69	33.5	200	0	Peak
3264	45.31	-28.69	74	41.25	32.39	5.19	33.52	100	0	Peak
5150	51.06	-2.94	54	42.05	34.25	9.41	34.65	100	91	Average
5150	62.06	-11.94	74	53.05	34.25	9.41	34.65	100	91	Peak
5180	101.08	-	-	92.12	34.28	9.45	34.77	100	91	Average
5180	111.57	-	-	102.61	34.28	9.45	34.77	100	91	Peak
5350	49.2	-4.8	54	40.41	34.45	9.74	35.4	100	91	Average
5350	60.66	-13.34	74	51.87	34.45	9.74	35.4	100	91	Peak
7480	37.63	-16.37	54	50.25	35.01	8.2	55.83	100	51	Average
7480	54.33	-19.67	74	66.95	35.01	8.2	55.83	100	51	Peak
10360	50.03	-38.27	88.3	58.32	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 2	Temperature :	21~23°C					
Test Channel :	44	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Horizontal						
Remark :	5220 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1344	42.53	-31.47	74	44.82	27.94	3.62	33.85	200	0	Peak
1694	41.31	-32.69	74	41.73	29.32	3.74	33.48	200	0	Peak
3266	44.74	-29.26	74	40.68	32.39	5.19	33.52	100	0	Peak
5150	48.89	-5.11	54	39.88	34.25	9.41	34.65	144	133	Average
5150	59.79	-14.21	74	50.78	34.25	9.41	34.65	144	133	Peak
5220	85.78	-	-	76.83	34.32	9.53	34.9	144	133	Average
5220	96.19	-	-	87.24	34.32	9.53	34.9	144	133	Peak
5350	48.41	-5.59	54	39.62	34.45	9.74	35.4	144	133	Average
5350	60.21	-13.79	74	51.42	34.45	9.74	35.4	144	133	Peak
7475	36.18	-17.82	54	48.8	35.01	8.2	55.83	100	185	Average
7475	51.57	-22.43	74	64.19	35.01	8.2	55.83	100	185	Peak
10440	50.53	-37.77	88.3	58.81	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 2	Temperature :	21~23°C				
Test Channel :	44	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Vertical						
Remark :	5220 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1326	40.58	-33.42	74	42.87	27.93	3.63	33.85	200	0	Peak
1666	44.24	-29.76	74	44.92	29.1	3.72	33.5	200	0	Peak
3264	45.4	-28.6	74	41.34	32.39	5.19	33.52	100	0	Peak
5150	50.94	-3.06	54	41.93	34.25	9.41	34.65	125	95	Average
5150	62.2	-11.8	74	53.19	34.25	9.41	34.65	125	95	Peak
5220	101.7	-	-	92.75	34.32	9.53	34.9	125	95	Average
5220	112.4	-	-	103.45	34.32	9.53	34.9	125	95	Peak
5350	49.27	-4.73	54	40.48	34.45	9.74	35.4	125	95	Average
5350	61	-13	74	52.21	34.45	9.74	35.4	125	95	Peak
7475	37.49	-16.51	54	50.11	35.01	8.2	55.83	115	11	Average
7475	54.39	-19.61	74	67.01	35.01	8.2	55.83	115	11	Peak
10440	50.29	-38.01	88.3	58.57	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 3	Temperature :	21~23°C				
Test Channel :	48	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Horizontal						
Remark :	5240 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
(MHz)	(dBuV/m)	Limit (dB)	Line (dBuV/m)	Level (dBuV)	Factor (dB)	Loss (dB)	Factor (dB)	Pos (cm)	Pos (deg)	
1340	41.84	-32.16	74	44.12	27.94	3.63	33.85	200	0	Peak
1660	41.01	-32.99	74	41.72	29.1	3.69	33.5	200	0	Peak
3260	44.7	-29.3	74	40.65	32.39	5.18	33.52	100	0	Peak
5150	48.81	-5.19	54	39.8	34.25	9.41	34.65	106	38	Average
5150	60.11	-13.89	74	51.1	34.25	9.41	34.65	106	38	Peak
5240	87.46	-	-	78.52	34.33	9.57	34.96	106	38	Average
5240	97.32	-	-	88.38	34.33	9.57	34.96	106	38	Peak
5350	48.39	-5.61	54	39.6	34.45	9.74	35.4	106	38	Average
5350	60.53	-13.47	74	51.74	34.45	9.74	35.4	106	38	Peak
7480	50.8	-23.2	74	63.42	35.01	8.2	55.83	200	0	Peak
10480	50.29	-38.01	88.3	58.54	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 3	Temperature :	21~23°C				
Test Channel :	48	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Vertical						
Remark :	5240 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1346	41.42	-32.58	74	43.71	27.94	3.62	33.85	200	0	Peak
1660	42.19	-31.81	74	42.9	29.1	3.69	33.5	200	0	Peak
3264	44.58	-29.42	74	40.52	32.39	5.19	33.52	100	0	Peak
5150	50.7	-3.3	54	41.69	34.25	9.41	34.65	124	90	Average
5150	62.28	-11.72	74	53.27	34.25	9.41	34.65	124	90	Peak
5240	101.69	-	-	92.75	34.33	9.57	34.96	124	90	Average
5240	111.64	-	-	102.7	34.33	9.57	34.96	124	90	Peak
5350	49.43	-4.57	54	40.64	34.45	9.74	35.4	124	90	Average
5350	61.56	-12.44	74	52.77	34.45	9.74	35.4	124	90	Peak
7470	37.18	-16.82	54	49.8	35.01	8.2	55.83	110	15	Average
7470	54.41	-19.59	74	67.03	35.01	8.2	55.83	110	15	Peak
10480	50.81	-37.49	88.3	59.06	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 4	Temperature :	21~23°C				
Test Channel :	36	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Horizontal						
Remark :	5180 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1412	40.27	-33.73	74	42.44	27.97	3.59	33.73	200	0	Peak
1672	41.44	-32.56	74	42.01	29.21	3.72	33.5	200	0	Peak
3266	44.51	-29.49	74	40.45	32.39	5.19	33.52	100	0	Peak
5150	48.66	-5.34	54	39.65	34.25	9.41	34.65	144	132	Average
5150	59.87	-14.13	74	50.86	34.25	9.41	34.65	144	132	Peak
5180	87.61	-	-	78.65	34.28	9.45	34.77	144	132	Average
5180	97.98	-	-	89.02	34.28	9.45	34.77	144	132	Peak
5350	48.29	-5.71	54	39.5	34.45	9.74	35.4	144	132	Average
5350	59.83	-14.17	74	51.04	34.45	9.74	35.4	144	132	Peak
7480	34.85	-19.15	54	47.47	35.01	8.2	55.83	123	55	Average
7480	51.59	-22.41	74	64.21	35.01	8.2	55.83	123	55	Peak
10360	49.51	-38.79	88.3	57.8	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 4	Temperature :	21~23°C					
Test Channel :	36	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Vertical						
Remark :	5180 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	40.42	-33.58	74	42.71	27.93	3.63	33.85	200	0	Peak
1660	42.96	-31.04	74	43.67	29.1	3.69	33.5	200	0	Peak
3268	45.33	-28.67	74	41.27	32.39	5.19	33.52	100	0	Peak
5150	50.61	-3.39	54	41.6	34.25	9.41	34.65	100	89	Average
5150	62.45	-11.55	74	53.44	34.25	9.41	34.65	100	89	Peak
5180	102.09	-	-	93.13	34.28	9.45	34.77	100	89	Average
5180	112.74	-	-	103.78	34.28	9.45	34.77	100	89	Peak
5350	49.07	-4.93	54	40.28	34.45	9.74	35.4	100	89	Average
5350	61.09	-12.91	74	52.3	34.45	9.74	35.4	100	89	Peak
7485	36.18	-17.82	54	48.78	35.01	8.22	55.83	100	33	Average
7485	53.98	-20.02	74	66.58	35.01	8.22	55.83	100	33	Peak
10360	48.96	-39.34	88.3	57.25	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 5	Temperature :	21~23°C				
Test Channel :	44	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Horizontal						
Remark :	5220 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1348	40.17	-33.83	74	42.46	27.94	3.62	33.85	200	0	Peak
1666	40.88	-33.12	74	41.56	29.1	3.72	33.5	200	0	Peak
3266	44.76	-29.24	74	40.7	32.39	5.19	33.52	100	0	Peak
5150	48.68	-5.32	54	39.67	34.25	9.41	34.65	124	132	Average
5150	59.49	-14.51	74	50.48	34.25	9.41	34.65	124	132	Peak
5220	87.84	-	-	78.89	34.32	9.53	34.9	124	132	Average
5220	97.8	-	-	88.85	34.32	9.53	34.9	124	132	Peak
5350	48.3	-5.7	54	39.51	34.45	9.74	35.4	124	132	Average
5350	59.91	-14.09	74	51.12	34.45	9.74	35.4	124	132	Peak
7470	34.97	-19.03	54	47.59	35.01	8.2	55.83	100	48	Average
7470	51.75	-22.25	74	64.37	35.01	8.2	55.83	100	48	Peak
10440	50.19	-38.11	88.3	58.47	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 5	Temperature :	21~23°C				
Test Channel :	44	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Vertical						
Remark :	5220 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1412	40.97	-33.03	74	43.14	27.97	3.59	33.73	200	0	Peak
1662	41.02	-32.98	74	41.73	29.1	3.69	33.5	200	0	Peak
3260	44.79	-29.21	74	40.74	32.39	5.18	33.52	100	0	Peak
5150	50.16	-3.84	54	41.15	34.25	9.41	34.65	136	89	Average
5150	61.93	-12.07	74	52.92	34.25	9.41	34.65	136	89	Peak
5220	102.1	-	-	93.15	34.32	9.53	34.9	136	89	Average
5220	112.04	-	-	103.09	34.32	9.53	34.9	136	89	Peak
5350	49.41	-4.59	54	40.62	34.45	9.74	35.4	136	89	Average
5350	60.85	-13.15	74	52.06	34.45	9.74	35.4	136	89	Peak
7475	37.18	-16.82	54	49.8	35.01	8.2	55.83	111	38	Average
7475	54.31	-19.69	74	66.93	35.01	8.2	55.83	111	38	Peak
10440	50.41	-37.89	88.3	58.69	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 6	Temperature :	21~23°C					
Test Channel :	48	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Horizontal						
Remark :	5240 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1326	40.42	-33.58	74	42.71	27.93	3.63	33.85	200	0	Peak
1678	40.94	-33.06	74	41.51	29.21	3.72	33.5	200	0	Peak
3264	44.93	-29.07	74	40.87	32.39	5.19	33.52	100	0	Peak
5150	48.78	-5.22	54	39.77	34.25	9.41	34.65	115	41	Average
5150	59.76	-14.24	74	50.75	34.25	9.41	34.65	115	41	Peak
5240	87.54	-	-	78.6	34.33	9.57	34.96	115	41	Average
5240	97.7	-	-	88.76	34.33	9.57	34.96	115	41	Peak
5350	48.36	-5.64	54	39.57	34.45	9.74	35.4	115	41	Average
5350	59.46	-14.54	74	50.67	34.45	9.74	35.4	115	41	Peak
7480	34.18	-19.82	54	46.8	35.01	8.2	55.83	100	41	Average
7480	51.38	-22.62	74	64	35.01	8.2	55.83	100	41	Peak
10480	48.91	-39.39	88.3	57.16	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 6	Temperature :	21~23°C					
Test Channel :	48	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Vertical						
Remark :	5240 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1362	40.23	-33.77	74	42.48	27.94	3.62	33.81	200	0	Peak
1664	42.48	-31.52	74	43.19	29.1	3.69	33.5	200	0	Peak
3266	44.62	-29.38	74	40.56	32.39	5.19	33.52	100	0	Peak
5150	50.27	-3.73	54	41.26	34.25	9.41	34.65	123	88	Average
5150	61.74	-12.26	74	52.73	34.25	9.41	34.65	123	88	Peak
5240	101.36	-	-	92.42	34.33	9.57	34.96	123	88	Average
5240	111.39	-	-	102.45	34.33	9.57	34.96	123	88	Peak
5350	49.45	-4.55	54	40.66	34.45	9.74	35.4	123	88	Average
5350	60.91	-13.09	74	52.12	34.45	9.74	35.4	123	88	Peak
7475	37.15	-16.85	54	49.77	35.01	8.2	55.83	118	88	Average
7475	54.97	-19.03	74	67.59	35.01	8.2	55.83	118	88	Peak
10480	49.53	-38.77	88.3	57.78	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 7	Temperature :	21~23°C					
Test Channel :	36	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Horizontal						
Remark :	5180 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1322	40.61	-33.39	74	42.94	27.93	3.63	33.89	200	0	Peak
1678	40.99	-33.01	74	41.56	29.21	3.72	33.5	200	0	Peak
3262	44.72	-29.28	74	40.67	32.39	5.18	33.52	100	0	Peak
5150	48.94	-5.06	54	39.93	34.25	9.41	34.65	112	132	Average
5150	60.29	-13.71	74	51.28	34.25	9.41	34.65	112	132	Peak
5180	87.29	-	-	78.33	34.28	9.45	34.77	112	132	Average
5180	98.24	-	-	89.28	34.28	9.45	34.77	112	132	Peak
5350	48.54	-5.46	54	39.75	34.45	9.74	35.4	112	132	Average
5350	60.41	-13.59	74	51.62	34.45	9.74	35.4	112	132	Peak
7475	32.19	-21.81	54	44.81	35.01	8.2	55.83	122	246	Average
7475	51.32	-22.68	74	63.94	35.01	8.2	55.83	122	246	Peak
10360	49.17	-39.13	88.3	57.46	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 7	Temperature :	21~23°C				
Test Channel :	36	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Vertical						
Remark :	5180 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1322	40.47	-33.53	74	42.8	27.93	3.63	33.89	200	0	Peak
1664	41.03	-32.97	74	41.74	29.1	3.69	33.5	200	0	Peak
3262	45.05	-28.95	74	41	32.39	5.18	33.52	100	0	Peak
5150	52.05	-1.95	54	43.04	34.25	9.41	34.65	112	88	Average
5150	63.76	-10.24	74	54.75	34.25	9.41	34.65	112	88	Peak
5180	103.53	-	-	94.57	34.28	9.45	34.77	112	88	Average
5180	115.33	-	-	106.32	34.27	9.45	34.71	112	88	Peak
5350	49.6	-4.4	54	40.81	34.45	9.74	35.4	112	88	Average
5350	60.7	-13.3	74	51.91	34.45	9.74	35.4	112	88	Peak
7475	34.89	-19.11	54	47.51	35.01	8.2	55.83	142	16	Average
7475	53.91	-20.09	74	66.53	35.01	8.2	55.83	142	16	Peak
10360	50.09	-38.21	88.3	58.38	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 8	Temperature :	21~23°C				
Test Channel :	44	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Horizontal						
Remark :	5220 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1346	40.82	-33.18	74	43.11	27.94	3.62	33.85	200	0	Peak
1704	40.84	-33.16	74	41.26	29.32	3.74	33.48	200	0	Peak
3268	45.13	-28.87	74	41.07	32.39	5.19	33.52	100	0	Peak
5150	48.86	-5.14	54	39.85	34.25	9.41	34.65	138	132	Average
5150	60.21	-13.79	74	51.2	34.25	9.41	34.65	138	132	Peak
5220	86.58	-	-	77.63	34.32	9.53	34.9	138	132	Average
5220	98.62	-	-	89.67	34.32	9.53	34.9	138	132	Peak
5350	48.5	-5.5	54	39.71	34.45	9.74	35.4	138	132	Average
5350	60.4	-13.6	74	51.61	34.45	9.74	35.4	138	132	Peak
7475	33.09	-20.91	54	45.71	35.01	8.2	55.83	100	29	Average
7475	51.54	-22.46	74	64.16	35.01	8.2	55.83	100	29	Peak
10440	50.73	-37.57	88.3	59.01	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 8	Temperature :	21~23°C				
Test Channel :	44	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Vertical						
Remark :	5220 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1326	40.75	-33.25	74	43.04	27.93	3.63	33.85	200	0	Peak
1662	44.48	-29.52	74	45.19	29.1	3.69	33.5	200	0	Peak
3264	44.55	-29.45	74	40.49	32.39	5.19	33.52	100	0	Peak
5150	51.71	-2.29	54	42.7	34.25	9.41	34.65	124	90	Average
5150	62.9	-11.1	74	53.89	34.25	9.41	34.65	124	90	Peak
5220	103.64	-	-	94.69	34.32	9.53	34.9	124	90	Average
5220	115.14	-	-	106.19	34.32	9.53	34.9	124	90	Peak
5350	49.73	-4.27	54	40.94	34.45	9.74	35.4	124	90	Average
5350	62.4	-11.6	74	53.61	34.45	9.74	35.4	124	90	Peak
7475	35.16	-18.84	54	47.78	35.01	8.2	55.83	136	264	Average
7475	53.28	-20.72	74	65.9	35.01	8.2	55.83	136	264	Peak
10440	49.73	-38.57	88.3	58.01	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 9	Temperature :	21~23°C				
Test Channel :	48	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Horizontal						
Remark :	5240 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
(MHz)	(dBuV/m)	Limit (dB)	Line (dBuV/m)	Level (dBuV)	Factor (dB)	Loss (dB)	Factor (dB)	Pos (cm)	Pos (deg)	
1326	40.54	-33.46	74	42.83	27.93	3.63	33.85	200	0	Peak
1698	41.05	-32.95	74	41.47	29.32	3.74	33.48	200	0	Peak
3264	45.01	-28.99	74	40.95	32.39	5.19	33.52	100	0	Peak
5150	48.89	-5.11	54	39.88	34.25	9.41	34.65	127	42	Average
5150	60.07	-13.93	74	51.06	34.25	9.41	34.65	127	42	Peak
5240	87.62	-	-	78.68	34.33	9.57	34.96	127	42	Average
5240	100.18	-	-	91.28	34.33	9.53	34.96	127	42	Peak
5350	48.51	-5.49	54	39.72	34.45	9.74	35.4	127	42	Average
5350	59.24	-14.76	74	50.45	34.45	9.74	35.4	127	42	Peak
7475	50.93	-23.07	74	63.55	35.01	8.2	55.83	200	0	Peak
10480	50.31	-37.99	88.3	58.56	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 9	Temperature :	21~23°C					
Test Channel :	48	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Vertical						
Remark :	5240 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1346	41.05	-32.95	74	43.34	27.94	3.62	33.85	200	0	Peak
1666	43.81	-30.19	74	44.49	29.1	3.72	33.5	200	0	Peak
3264	44.79	-29.21	74	40.73	32.39	5.19	33.52	100	0	Peak
5150	50.91	-3.09	54	41.9	34.25	9.41	34.65	122	88	Average
5150	61.99	-12.01	74	52.98	34.25	9.41	34.65	122	88	Peak
5240	102.68	-	-	93.74	34.33	9.57	34.96	122	88	Average
5240	114.35	-	-	105.41	34.33	9.57	34.96	122	88	Peak
5350	50.38	-3.62	54	41.59	34.45	9.74	35.4	122	88	Average
5350	62.36	-11.64	74	53.57	34.45	9.74	35.4	122	88	Peak
7475	35.52	-18.48	54	48.14	35.01	8.2	55.83	128	311	Average
7475	53.75	-20.25	74	66.37	35.01	8.2	55.83	128	311	Peak
10480	49.39	-38.91	88.3	57.64	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 10	Temperature :	21~23°C				
Test Channel :	36	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Horizontal						
Remark :	5180 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1330	45.09	-28.91	74	47.38	27.93	3.63	33.85	200	0	Peak
1660	42.42	-31.58	74	43.13	29.1	3.69	33.5	200	0	Peak
3268	45.33	-28.67	74	41.27	32.39	5.19	33.52	100	0	Peak
5150	48.87	-5.13	54	39.86	34.25	9.41	34.65	120	129	Average
5150	61.38	-12.62	74	52.37	34.25	9.41	34.65	120	129	Peak
5180	85.89	-	-	76.93	34.28	9.45	34.77	120	129	Average
5180	95.8	-	-	86.84	34.28	9.45	34.77	120	129	Peak
5350	48.47	-5.53	54	39.68	34.45	9.74	35.4	120	129	Average
5350	60.19	-13.81	74	51.4	34.45	9.74	35.4	120	129	Peak
7475	35.18	-18.82	54	47.8	35.01	8.2	55.83	121	15	Average
7475	52.27	-21.73	74	64.89	35.01	8.2	55.83	121	15	Peak
10360	49.11	-39.19	88.3	57.4	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 10	Temperature :	21~23°C				
Test Channel :	36	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Vertical						
Remark :	5180 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	46.95	-27.05	74	49.24	27.93	3.63	33.85	200	0	Peak
1664	44.4	-29.6	74	45.11	29.1	3.69	33.5	200	0	Peak
3266	45.05	-28.95	74	40.99	32.39	5.19	33.52	100	0	Peak
5150	51.62	-2.38	54	42.61	34.25	9.41	34.65	100	94	Average
5150	62.37	-11.63	74	53.36	34.25	9.41	34.65	100	94	Peak
5180	101.69	-	-	92.73	34.28	9.45	34.77	100	94	Average
5180	112.3	-	-	103.34	34.28	9.45	34.77	100	94	Peak
5350	49.24	-4.76	54	40.45	34.45	9.74	35.4	100	94	Average
5350	61.38	-12.62	74	52.59	34.45	9.74	35.4	100	94	Peak
7465	38.19	-15.81	54	50.78	35.03	8.2	55.82	100	41	Average
7465	55.59	-18.41	74	68.18	35.03	8.2	55.82	100	41	Peak
10360	49.26	-39.04	88.3	57.55	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 11	Temperature :	21~23°C				
Test Channel :	44	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Horizontal						
Remark :	5220 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1326	46.06	-27.94	74	48.35	27.93	3.63	33.85	200	0	Peak
1666	42.45	-31.55	74	43.13	29.1	3.72	33.5	200	0	Peak
3268	45.09	-28.91	74	41.03	32.39	5.19	33.52	100	0	Peak
5150	48.77	-5.23	54	39.76	34.25	9.41	34.65	109	29	Average
5150	60.57	-13.43	74	51.56	34.25	9.41	34.65	109	29	Peak
5220	85.23	-	-	76.28	34.32	9.53	34.9	109	29	Average
5220	95.29	-	-	86.34	34.32	9.53	34.9	109	29	Peak
5350	48.39	-5.61	54	39.6	34.45	9.74	35.4	109	29	Average
5350	60.47	-13.53	74	51.68	34.45	9.74	35.4	109	29	Peak
7480	34.18	-19.82	54	46.8	35.01	8.2	55.83	100	187	Average
7480	51.81	-22.19	74	64.43	35.01	8.2	55.83	100	187	Peak
10440	49.3	-39	88.3	57.58	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 11	Temperature :	21~23°C				
Test Channel :	44	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Vertical						
Remark :	5220 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1332	46.8	-27.2	74	49.08	27.94	3.63	33.85	200	0	Peak
1666	44.75	-29.25	74	45.43	29.1	3.72	33.5	200	0	Peak
3260	45.52	-28.48	74	41.47	32.39	5.18	33.52	100	0	Peak
5150	51.11	-2.89	54	42.1	34.25	9.41	34.65	124	96	Average
5150	62.56	-11.44	74	53.55	34.25	9.41	34.65	124	96	Peak
5220	101.57	-	-	92.62	34.32	9.53	34.9	124	96	Average
5220	112.25	-	-	103.3	34.32	9.53	34.9	124	96	Peak
5350	49.27	-4.73	54	40.48	34.45	9.74	35.4	124	96	Average
5350	61.52	-12.48	74	52.73	34.45	9.74	35.4	124	96	Peak
7475	37.08	-16.92	54	49.7	35.01	8.2	55.83	123	44	Average
7475	54.87	-19.13	74	67.49	35.01	8.2	55.83	123	44	Peak
10440	48.8	-39.5	88.3	57.08	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 12	Temperature :	21~23°C					
Test Channel :	48	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Vii Chang Polarization : Horizontal						
Remark :	5240 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1330	45.29	-28.71	74	47.58	27.93	3.63	33.85	200	0	Peak
1664	41.65	-32.35	74	42.36	29.1	3.69	33.5	200	0	Peak
3268	45.68	-28.32	74	41.62	32.39	5.19	33.52	100	0	Peak
5150	48.79	-5.21	54	39.78	34.25	9.41	34.65	107	38	Average
5150	60.14	-13.86	74	51.13	34.25	9.41	34.65	107	38	Peak
5240	87.09	-	-	78.15	34.33	9.57	34.96	107	38	Average
5240	96.93	-	-	87.99	34.33	9.57	34.96	107	38	Peak
5350	48.35	-5.65	54	39.56	34.45	9.74	35.4	107	38	Average
5350	59.63	-14.37	74	50.84	34.45	9.74	35.4	107	38	Peak
7480	34.18	-19.82	54	46.8	35.01	8.2	55.83	111	31	Average
7480	51.39	-22.61	74	64.01	35.01	8.2	55.83	111	31	Peak
10480	49.68	-38.62	88.3	57.93	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 12	Temperature :	21~23°C				
Test Channel :	48	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Vertical						
Remark :	5240 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	49.49	-24.51	74	51.78	27.93	3.63	33.85	200	0	Peak
1666	46.08	-27.92	74	46.76	29.1	3.72	33.5	200	0	Peak
3266	46.05	-27.95	74	41.99	32.39	5.19	33.52	100	0	Peak
5150	50.78	-3.22	54	41.77	34.25	9.41	34.65	124	89	Average
5150	63.39	-10.61	74	54.38	34.25	9.41	34.65	124	89	Peak
5240	101.25	-	-	92.31	34.33	9.57	34.96	124	89	Average
5240	112.09	-	-	103.15	34.33	9.57	34.96	124	89	Peak
5350	49.47	-4.53	54	40.68	34.45	9.74	35.4	124	89	Average
5350	60.91	-13.09	74	52.12	34.45	9.74	35.4	124	89	Peak
7480	37.67	-16.33	54	50.29	35.01	8.2	55.83	100	87	Average
7480	54.66	-19.34	74	67.28	35.01	8.2	55.83	100	87	Peak
10480	49.59	-38.71	88.3	57.84	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 13	Temperature :	21~23°C				
Test Channel :	36	Relative Humidity :	50~52%				
Test Engineer :	Wii Chang Polarization : Horizontal						
Remark :	5180 MHz is Fundamental Signals which can be ignored.						

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1332	42.47	-31.53	74	44.75	27.94	3.63	33.85	200	0	Peak
1678	40.89	-33.11	74	41.46	29.21	3.72	33.5	200	0	Peak
3262	45.65	-28.35	74	41.6	32.39	5.18	33.52	100	0	Peak
5150	48.76	-5.24	54	39.75	34.25	9.41	34.65	144	38	Average
5150	60.38	-13.62	74	51.37	34.25	9.41	34.65	144	38	Peak
5180	87.16	-	-	78.2	34.28	9.45	34.77	144	38	Average
5180	98	-	-	88.99	34.27	9.45	34.71	144	38	Peak
5350	48.39	-5.61	54	39.6	34.45	9.74	35.4	144	38	Average
5350	60.76	-13.24	74	51.97	34.45	9.74	35.4	144	38	Peak
7480	34.18	-19.82	54	46.8	35.01	8.2	55.83	100	55	Average
7480	51.61	-22.39	74	64.23	35.01	8.2	55.83	100	55	Peak
10360	49.27	-39.03	88.3	57.56	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 13	Temperature :	21~23°C					
Test Channel :	36	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Vii Chang Polarization : Vertical						
Remark :	5180 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1326	44.59	-29.41	74	46.88	27.93	3.63	33.85	200	0	Peak
1692	44.17	-29.83	74	44.59	29.32	3.74	33.48	200	0	Peak
3268	44.63	-29.37	74	40.57	32.39	5.19	33.52	100	0	Peak
5150	50.83	-3.17	54	41.82	34.25	9.41	34.65	138	90	Average
5150	62.63	-11.37	74	53.62	34.25	9.41	34.65	138	90	Peak
5180	101.92	-	-	92.96	34.28	9.45	34.77	138	90	Average
5180	112.92	-	-	103.96	34.28	9.45	34.77	138	90	Peak
5350	49.09	-4.91	54	40.3	34.45	9.74	35.4	138	90	Average
5350	60.91	-13.09	74	52.12	34.45	9.74	35.4	138	90	Peak
7475	37.17	-16.83	54	49.79	35.01	8.2	55.83	135	88	Average
7475	54.3	-19.7	74	66.92	35.01	8.2	55.83	135	88	Peak
10360	48.94	-39.36	88.3	57.23	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 14	Temperature :	21~23°C						
Test Channel :	44	Relative Humidity :	50~52%						
Test Engineer :	Wii Chang	Vii Chang Polarization : Horizontal							
Remark :	5220 MHz is Fundamental Signals which can be ignored.								

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	45.54	-28.46	74	47.83	27.93	3.63	33.85	200	0	Peak
1660	41.3	-32.7	74	42.01	29.1	3.69	33.5	200	0	Peak
3268	45.14	-28.86	74	41.08	32.39	5.19	33.52	100	0	Peak
5150	48.71	-5.29	54	39.7	34.25	9.41	34.65	124	132	Average
5150	61.1	-12.9	74	52.09	34.25	9.41	34.65	124	132	Peak
5220	87.72	-	-	78.77	34.32	9.53	34.9	124	132	Average
5220	98.37	-	-	89.42	34.32	9.53	34.9	124	132	Peak
5350	48.33	-5.67	54	39.54	34.45	9.74	35.4	124	132	Average
5350	59.96	-14.04	74	51.17	34.45	9.74	35.4	124	132	Peak
7475	34.18	-19.82	54	46.8	35.01	8.2	55.83	125	181	Average
7475	51.39	-22.61	74	64.01	35.01	8.2	55.83	125	181	Peak
10440	49.46	-38.84	88.3	57.74	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 14	Temperature :	21~23°C					
Test Channel :	44	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Vii Chang Polarization: Vertical						
Remark :	5220 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1332	47.94	-26.06	74	50.22	27.94	3.63	33.85	200	0	Peak
1660	43.1	-30.9	74	43.81	29.1	3.69	33.5	200	0	Peak
3266	45.35	-28.65	74	41.29	32.39	5.19	33.52	100	0	Peak
5150	50.35	-3.65	54	41.34	34.25	9.41	34.65	137	88	Average
5150	62.55	-11.45	74	53.54	34.25	9.41	34.65	137	88	Peak
5220	101.23	-	-	92.28	34.32	9.53	34.9	137	88	Average
5220	112.15	-	-	103.2	34.32	9.53	34.9	137	88	Peak
5350	49.28	-4.72	54	40.49	34.45	9.74	35.4	137	88	Average
5350	61.05	-12.95	74	52.26	34.45	9.74	35.4	137	88	Peak
7485	37.18	-16.82	54	49.78	35.01	8.22	55.83	100	88	Average
7485	54.71	-19.29	74	67.31	35.01	8.22	55.83	100	88	Peak
10440	48.45	-39.85	88.3	56.73	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 15	Temperature :	21~23°C						
Test Channel :	48	Relative Humidity :	50~52%						
Test Engineer :	Wii Chang	Vii Chang Polarization: Horizontal							
Remark :	5240 MHz is Fundamental Signals which can be ignored.								

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1326	45.5	-28.5	74	47.79	27.93	3.63	33.85	200	0	Peak
1662	41.91	-32.09	74	42.62	29.1	3.69	33.5	200	0	Peak
3266	44.82	-29.18	74	40.76	32.39	5.19	33.52	100	0	Peak
5150	48.72	-5.28	54	39.71	34.25	9.41	34.65	115	41	Average
5150	60.31	-13.69	74	51.3	34.25	9.41	34.65	115	41	Peak
5240	86.98	-	-	78.04	34.33	9.57	34.96	115	41	Average
5240	97.55	-	-	88.61	34.33	9.57	34.96	115	41	Peak
5350	48.35	-5.65	54	39.56	34.45	9.74	35.4	115	41	Average
5350	60.32	-13.68	74	51.53	34.45	9.74	35.4	115	41	Peak
7495	34.87	-19.13	54	47.49	35	8.22	55.84	121	153	Average
7495	51.9	-22.1	74	64.52	35	8.22	55.84	121	153	Peak
10480	49.38	-38.92	88.3	57.63	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 15	Temperature :	21~23°C						
Test Channel :	48	Relative Humidity :	50~52%						
Test Engineer :	Wii Chang	Vii Chang Polarization : Vertical							
Remark :	5240 MHz is Fundamental S	5240 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	46.98	-27.02	74	49.27	27.93	3.63	33.85	200	0	Peak
1660	44.04	-29.96	74	44.75	29.1	3.69	33.5	200	0	Peak
3260	45.18	-28.82	74	41.13	32.39	5.18	33.52	100	0	Peak
5150	49.82	-4.18	54	40.81	34.25	9.41	34.65	135	88	Average
5150	61.69	-12.31	74	52.68	34.25	9.41	34.65	135	88	Peak
5240	100.5	-	-	91.56	34.33	9.57	34.96	135	88	Average
5240	111.48	-	-	102.54	34.33	9.57	34.96	135	88	Peak
5350	49.92	-4.08	54	41.13	34.45	9.74	35.4	135	88	Average
5350	61.4	-12.6	74	52.61	34.45	9.74	35.4	135	88	Peak
7470	37.48	-16.52	54	50.1	35.01	8.2	55.83	153	33	Average
7470	54.72	-19.28	74	67.34	35.01	8.2	55.83	153	33	Peak
10480	49.99	-38.31	88.3	58.24	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 16	Temperature :	21~23°C						
Test Channel :	36	Relative Humidity :	50~52%						
Test Engineer :	Wii Chang	Vii Chang Polarization: Horizontal							
Remark :	5180 MHz is Fundamental Signals which can be ignored.								

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
(MHz)	(dBuV/m)	Limit (dB)	Line (dBuV/m)	Level (dBuV)	Factor (dB)	Loss (dB)	Factor (dB)	Pos (cm)	Pos (deg)	
1328	43.15	-30.85	74	45.44	27.93	3.63	33.85	200	0	Peak
1660	42.84	-31.16	74	43.55	29.1	3.69	33.5	200	0	Peak
3260	44.8	-29.2	74	40.75	32.39	5.18	33.52	100	0	Peak
5150	48.91	-5.09	54	39.9	34.25	9.41	34.65	125	133	Average
5150	60.24	-13.76	74	51.23	34.25	9.41	34.65	125	133	Peak
5180	84.8	-	-	50.85	33.95	9.45	34.77	125	133	Average
5180	97.8	-	-	63.85	33.95	9.45	34.77	125	133	Peak
5350	48.59	-5.41	54	39.8	34.45	9.74	35.4	125	133	Average
5350	60.03	-13.97	74	51.24	34.45	9.74	35.4	125	133	Peak
7475	50.68	-23.32	74	63.3	35.01	8.2	55.83	200	0	Peak
10360	49.12	-39.18	88.3	57.41	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 16	Temperature :	21~23°C						
Test Channel :	36	Relative Humidity :	50~52%						
Test Engineer :	Wii Chang	Vii Chang Polarization : Vertical							
Remark :	5180 MHz is Fundamental S	5180 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	46.74	-27.26	74	49.03	27.93	3.63	33.85	200	0	Peak
1666	44.75	-29.25	74	45.43	29.1	3.72	33.5	200	0	Peak
3266	45.55	-28.45	74	41.49	32.39	5.19	33.52	100	0	Peak
5150	52.06	-1.94	54	43.05	34.25	9.41	34.65	112	91	Average
5150	65.1	-8.9	74	56.09	34.25	9.41	34.65	112	91	Peak
5180	102.52	-	-	93.56	34.28	9.45	34.77	112	91	Average
5180	115.7	-	-	106.74	34.28	9.45	34.77	112	91	Peak
5350	49.51	-4.49	54	40.72	34.45	9.74	35.4	112	91	Average
5350	60.92	-13.08	74	52.13	34.45	9.74	35.4	112	91	Peak
7475	37.63	-16.37	54	50.25	35.01	8.2	55.83	100	87	Average
7475	54.38	-19.62	74	67	35.01	8.2	55.83	100	87	Peak
10360	48.72	-39.58	88.3	57.01	37.32	10.31	55.92	200	0	Peak

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Test Mode :	Mode 17	Temperature :	21~23°C					
Test Channel :	44	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Vii Chang Polarization : Horizontal						
Remark :	5220 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	42.15	-31.85	74	44.44	27.93	3.63	33.85	200	0	Peak
1660	41.84	-32.16	74	42.55	29.1	3.69	33.5	200	0	Peak
3260	43.8	-30.2	74	39.75	32.39	5.18	33.52	100	0	Peak
5150	48.9	-5.1	54	39.89	34.25	9.41	34.65	142	133	Average
5150	59.79	-14.21	74	50.78	34.25	9.41	34.65	142	133	Peak
5220	86.48	-	-	77.53	34.32	9.53	34.9	142	133	Average
5220	98.06	-	-	89.11	34.32	9.53	34.9	142	133	Peak
5350	48.52	-5.48	54	39.73	34.45	9.74	35.4	142	133	Average
5350	59.94	-14.06	74	51.15	34.45	9.74	35.4	142	133	Peak
7480	34.18	-19.82	54	46.8	35.01	8.2	55.83	100	87	Average
7480	51.56	-22.44	74	64.18	35.01	8.2	55.83	100	87	Peak
10440	48.65	-39.65	88.3	56.93	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 17	Temperature :	21~23°C						
Test Channel :	44	Relative Humidity :	50~52%						
Test Engineer :	Wii Chang	Vii Chang Polarization: Vertical							
Remark :	5220 MHz is Fundamental S	5220 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	45.74	-28.26	74	48.03	27.93	3.63	33.85	200	0	Peak
1666	43.75	-30.25	74	44.43	29.1	3.72	33.5	200	0	Peak
3266	44.55	-29.45	74	40.49	32.39	5.19	33.52	100	0	Peak
5150	51.37	-2.63	54	42.36	34.25	9.41	34.65	124	90	Average
5150	62.36	-11.64	74	53.35	34.25	9.41	34.65	124	90	Peak
5220	102.29	-	-	93.34	34.32	9.53	34.9	124	90	Average
5220	115.7	-	-	106.75	34.32	9.53	34.9	124	90	Peak
5350	50.15	-3.85	54	41.36	34.45	9.74	35.4	124	90	Average
5350	60.94	-13.06	74	52.15	34.45	9.74	35.4	124	90	Peak
7480	36.98	-17.02	54	49.6	35.01	8.2	55.83	125	87	Average
7480	53.3	-20.7	74	65.92	35.01	8.2	55.83	125	87	Peak
10440	48.97	-39.33	88.3	57.25	37.36	10.22	55.86	200	0	Peak

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Test Mode :	Mode 18	Temperature :	21~23°C					
Test Channel :	48	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Vii Chang Polarization : Horizontal						
Remark :	5240 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1330	43.97	-30.03	74	46.26	27.93	3.63	33.85	200	0	Peak
1680	42.15	-31.85	74	42.72	29.21	3.72	33.5	200	0	Peak
3264	44.41	-29.59	74	40.35	32.39	5.19	33.52	100	0	Peak
5150	48.9	-5.1	54	39.89	34.25	9.41	34.65	169	42	Average
5150	60.55	-13.45	74	51.54	34.25	9.41	34.65	169	42	Peak
5240	88.24	-	-	79.3	34.33	9.57	34.96	169	42	Average
5240	99.69	-	-	90.79	34.33	9.53	34.96	169	42	Peak
5350	48.57	-5.43	54	39.78	34.45	9.74	35.4	169	42	Average
5350	59.75	-14.25	74	50.96	34.45	9.74	35.4	169	42	Peak
7485	36.18	-17.82	54	48.78	35.01	8.22	55.83	110	87	Average
7485	53.78	-20.22	74	66.38	35.01	8.22	55.83	110	87	Peak
10480	48.66	-39.64	88.3	56.91	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 18	Temperature :	21~23°C					
Test Channel :	48	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Vii Chang Polarization: Vertical						
Remark :	5240 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1326	46.07	-27.93	74	48.36	27.93	3.63	33.85	200	0	Peak
1660	44.67	-29.33	74	45.38	29.1	3.69	33.5	200	0	Peak
3262	44.71	-29.29	74	40.66	32.39	5.18	33.52	100	0	Peak
5150	50.96	-3.04	54	41.95	34.25	9.41	34.65	136	87	Average
5150	63.31	-10.69	74	54.3	34.25	9.41	34.65	136	87	Peak
5240	101.66	-	-	92.72	34.33	9.57	34.96	136	87	Average
5240	113.78	-	-	104.84	34.33	9.57	34.96	136	87	Peak
5350	49.9	-4.1	54	41.11	34.45	9.74	35.4	136	87	Average
5350	61.79	-12.21	74	53	34.45	9.74	35.4	136	87	Peak
7475	36.18	-17.82	54	48.8	35.01	8.2	55.83	100	89	Average
7475	53.75	-20.25	74	66.37	35.01	8.2	55.83	100	89	Peak
10480	48.86	-39.44	88.3	57.11	37.39	10.17	55.81	200	0	Peak

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Test Mode :	Mode 19	Temperature :	21~23°C						
Test Channel :	38	Relative Humidity :	50~52%						
Test Engineer :	Wii Chang	Vii Chang Polarization: Horizontal							
Remark :	5190 MHz is Fundamental Signals which can be ignored.								

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
(MHz)	(dBuV/m)	Limit (dB)	Line (dBuV/m)	Level (dBuV)	Factor (dB)	Loss (dB)	Factor (dB)	Pos (cm)	Pos (deg)	
1326	43.56	-30.44	74	45.85	27.93	3.63	33.85	200	0	Peak
1694	41.22	-32.78	74	41.64	29.32	3.74	33.48	200	0	Peak
3260	45.03	-28.97	74	40.98	32.39	5.18	33.52	100	0	Peak
5150	48.78	-5.22	54	39.77	34.25	9.41	34.65	110	28	Average
5150	60.24	-13.76	74	51.23	34.25	9.41	34.65	110	28	Peak
5190	81.44	-	-	72.44	34.28	9.49	34.77	110	28	Average
5190	91.28	-	-	82.28	34.28	9.49	34.77	110	28	Peak
5350	48.33	-5.67	54	39.54	34.45	9.74	35.4	110	28	Average
5350	60.2	-13.8	74	51.41	34.45	9.74	35.4	110	28	Peak
7490	50.87	-23.13	74	63.49	35	8.22	55.84	200	0	Peak
10380	48.73	-39.57	88.3	56.99	37.33	10.31	55.9	200	0	Peak

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Test Mode :	Mode 19	Temperature :	21~23°C						
Test Channel :	38	Relative Humidity :	50~52%						
Test Engineer :	Wii Chang	Vii Chang Polarization: Vertical							
Remark :	5190 MHz is Fundamental Signals which can be ignored.								

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1330	47.8	-26.2	74	50.09	27.93	3.63	33.85	200	0	Peak
1662	46.01	-27.99	74	46.72	29.1	3.69	33.5	200	0	Peak
3260	44.85	-29.15	74	40.8	32.39	5.18	33.52	100	0	Peak
5150	52.9	-1.1	54	43.89	34.25	9.41	34.65	112	95	Average
5150	69.25	-4.75	74	60.24	34.25	9.41	34.65	112	95	Peak
5190	96.53	-	-	87.53	34.28	9.49	34.77	112	95	Average
5190	107.12	-	-	98.12	34.28	9.49	34.77	112	95	Peak
5350	49.11	-4.89	54	40.32	34.45	9.74	35.4	112	95	Average
5350	60.07	-13.93	74	51.28	34.45	9.74	35.4	112	95	Peak
7475	37.18	-16.82	54	49.8	35.01	8.2	55.83	100	87	Average
7475	54.34	-19.66	74	66.96	35.01	8.2	55.83	100	87	Peak
10380	48.58	-39.72	88.3	56.84	37.33	10.31	55.9	200	0	Peak

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Test Mode :	Mode 20	Temperature :	21~23°C						
Test Channel :	46	Relative Humidity :	50~52%						
Test Engineer :	Wii Chang	Vii Chang Polarization : Horizontal							
Remark :	5230 MHz is Fundamental Signals which can be ignored.								

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	44.16	-29.84	74	46.45	27.93	3.63	33.85	200	0	Peak
1662	42.25	-31.75	74	42.96	29.1	3.69	33.5	200	0	Peak
3264	44.77	-29.23	74	40.71	32.39	5.19	33.52	100	0	Peak
5150	48.73	-5.27	54	39.72	34.25	9.41	34.65	131	39	Average
5150	59.99	-14.01	74	50.98	34.25	9.41	34.65	131	39	Peak
5230	85.56	-	-	76.66	34.33	9.53	34.96	131	39	Average
5230	96.26	-	-	87.36	34.33	9.53	34.96	131	39	Peak
5350	48.36	-5.64	54	39.57	34.45	9.74	35.4	131	39	Average
5350	59.88	-14.12	74	51.09	34.45	9.74	35.4	131	39	Peak
7480	34.18	-19.82	54	46.8	35.01	8.2	55.83	100	15	Average
7480	51.2	-22.8	74	63.82	35.01	8.2	55.83	100	15	Peak
10460	49.06	-39.24	88.3	57.34	37.37	10.2	55.85	200	0	Peak

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Test Mode :	Mode 20	Temperature :	21~23°C						
Test Channel :	46	Relative Humidity :	50~52%						
Test Engineer :	Wii Chang	Vii Chang Polarization : Vertical							
Remark :	5230 MHz is Fundamental S	5230 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	45.83	-28.17	74	48.12	27.93	3.63	33.85	200	0	Peak
1660	46.36	-27.64	74	47.07	29.1	3.69	33.5	200	0	Peak
3260	45.07	-28.93	74	41.02	32.39	5.18	33.52	100	0	Peak
5150	50.84	-3.16	54	41.83	34.25	9.41	34.65	124	90	Average
5150	62.56	-11.44	74	53.55	34.25	9.41	34.65	124	90	Peak
5230	99.84	-	-	90.94	34.33	9.53	34.96	124	90	Average
5230	110.19	-	-	101.29	34.33	9.53	34.96	124	90	Peak
5350	49.21	-4.79	54	40.42	34.45	9.74	35.4	124	90	Average
5350	61.53	-12.47	74	52.74	34.45	9.74	35.4	124	90	Peak
7475	37.15	-16.85	54	49.77	35.01	8.2	55.83	121	115	Average
7475	54.68	-19.32	74	67.3	35.01	8.2	55.83	121	115	Peak
10460	48.23	-40.07	88.3	56.51	37.37	10.2	55.85	200	0	Peak

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Test Mode :	Mode 21	Temperature :	21~23°C					
Test Channel :	38	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Vii Chang Polarization : Horizontal						
Remark :	5190 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1330	45.51	-28.49	74	47.8	27.93	3.63	33.85	200	0	Peak
1666	40.69	-33.31	74	41.37	29.1	3.72	33.5	200	0	Peak
3264	44.75	-29.25	74	40.69	32.39	5.19	33.52	100	0	Peak
5150	48.86	-5.14	54	39.85	34.25	9.41	34.65	139	122	Average
5150	60.41	-13.59	74	51.4	34.25	9.41	34.65	139	122	Peak
5190	81.14	-	-	72.14	34.28	9.49	34.77	139	122	Average
5190	92.37	-	-	83.37	34.28	9.49	34.77	139	122	Peak
5350	48.3	-5.7	54	39.51	34.45	9.74	35.4	139	122	Average
5350	59.01	-14.99	74	50.22	34.45	9.74	35.4	139	122	Peak
7475	34.18	-19.82	54	46.8	35.01	8.2	55.83	105	158	Average
7475	51.67	-22.33	74	64.29	35.01	8.2	55.83	105	158	Peak
10380	49.7	-38.6	88.3	57.96	37.33	10.31	55.9	200	0	Peak

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Test Mode :	Mode 21	Temperature :	21~23°C						
Test Channel :	38	Relative Humidity :	50~52%						
Test Engineer :	Wii Chang	Vii Chang Polarization : Vertical							
Remark :	5190 MHz is Fundamental S	5190 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1326	48.26	-25.74	74	50.55	27.93	3.63	33.85	200	0	Peak
1682	43.55	-30.45	74	44.12	29.21	3.72	33.5	200	0	Peak
3268	45.22	-28.78	74	41.16	32.39	5.19	33.52	100	0	Peak
5150	52.58	-1.42	54	43.57	34.25	9.41	34.65	138	89	Average
5150	66.63	-7.37	74	57.62	34.25	9.41	34.65	138	89	Peak
5190	96.29	-	-	87.29	34.28	9.49	34.77	138	89	Average
5190	107.83	-	-	98.83	34.28	9.49	34.77	138	89	Peak
5350	49.02	-4.98	54	40.23	34.45	9.74	35.4	138	89	Average
5350	60.7	-13.3	74	51.91	34.45	9.74	35.4	138	89	Peak
7480	37.18	-16.82	54	49.8	35.01	8.2	55.83	115	15	Average
7480	54.68	-19.32	74	67.3	35.01	8.2	55.83	115	15	Peak
10380	49.35	-38.95	88.3	57.61	37.33	10.31	55.9	200	0	Peak

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Test Mode :	Mode 22	Temperature :	21~23°C					
Test Channel :	46	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Vii Chang Polarization : Horizontal						
Remark :	5230 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1330	44.29	-29.71	74	46.58	27.93	3.63	33.85	200	0	Peak
1664	41.19	-32.81	74	41.9	29.1	3.69	33.5	200	0	Peak
3266	44.34	-29.66	74	40.28	32.39	5.19	33.52	100	0	Peak
5150	48.64	-5.36	54	39.63	34.25	9.41	34.65	124	132	Average
5150	59.83	-14.17	74	50.82	34.25	9.41	34.65	124	132	Peak
5230	86.45	-	-	77.55	34.33	9.53	34.96	124	132	Average
5230	97.45	-	-	88.55	34.33	9.53	34.96	124	132	Peak
5350	48.29	-5.71	54	39.5	34.45	9.74	35.4	124	132	Average
5350	59.61	-14.39	74	50.82	34.45	9.74	35.4	124	132	Peak
7490	34.18	-19.82	54	46.8	35	8.22	55.84	100	187	Average
7490	51.37	-22.63	74	63.99	35	8.22	55.84	100	187	Peak
10460	50.16	-38.14	88.3	58.44	37.37	10.2	55.85	200	0	Peak

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Test Mode :	Mode 22	Temperature :	21~23°C					
Test Channel :	46	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Ve						
Remark :	5230 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1326	47.89	-26.11	74	50.18	27.93	3.63	33.85	200	0	Peak
1662	43.76	-30.24	74	44.47	29.1	3.69	33.5	200	0	Peak
3262	44.47	-29.53	74	40.42	32.39	5.18	33.52	100	0	Peak
5150	50.29	-3.71	54	41.28	34.25	9.41	34.65	137	90	Average
5150	61.4	-12.6	74	52.39	34.25	9.41	34.65	137	90	Peak
5230	99.52	-	-	90.62	34.33	9.53	34.96	137	90	Average
5230	110.63	-	-	101.73	34.33	9.53	34.96	137	90	Peak
5350	49.28	-4.72	54	40.49	34.45	9.74	35.4	137	90	Average
5350	60.71	-13.29	74	51.92	34.45	9.74	35.4	137	90	Peak
7470	37.18	-16.82	54	49.8	35.01	8.2	55.83	100	154	Average
7470	54.72	-19.28	74	67.34	35.01	8.2	55.83	100	154	Peak
10460	49.36	-38.94	88.3	57.64	37.37	10.2	55.85	200	0	Peak

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Test Mode :	Mode 23	Temperature :	21~23°C					
Test Channel :	38	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Polarization :	Horizontal					
Remark :	5190 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1330	42.38	-31.62	74	44.67	27.93	3.63	33.85	200	0	Peak
1692	40.81	-33.19	74	41.23	29.32	3.74	33.48	200	0	Peak
3268	44.82	-29.18	74	40.76	32.39	5.19	33.52	100	0	Peak
5150	48.93	-5.07	54	39.92	34.25	9.41	34.65	110	131	Average
5150	59.89	-14.11	74	50.88	34.25	9.41	34.65	110	131	Peak
5190	80.18	-	-	71.18	34.28	9.49	34.77	110	131	Average
5190	92.65	-	-	83.65	34.28	9.49	34.77	110	131	Peak
5350	48.46	-5.54	54	39.67	34.45	9.74	35.4	110	131	Average
5350	59.98	-14.02	74	51.19	34.45	9.74	35.4	110	131	Peak
7480	34.18	-19.82	54	46.8	35.01	8.2	55.83	100	158	Average
7480	51.86	-22.14	74	64.48	35.01	8.2	55.83	100	158	Peak
10380	49.17	-39.13	88.3	57.43	37.33	10.31	55.9	200	0	Peak

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Test Mode :	Mode 23	Temperature :	21~23°C					
Test Channel :	38	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Polarization :	Vertical					
Remark :	5190 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1326	47.06	-26.94	74	49.35	27.93	3.63	33.85	200	0	Peak
1666	46.25	-27.75	74	46.93	29.1	3.72	33.5	200	0	Peak
3264	45.38	-28.62	74	41.32	32.39	5.19	33.52	100	0	Peak
5150	52.46	-1.54	54	43.45	34.25	9.41	34.65	100	94	Average
5150	65.22	-8.78	74	56.21	34.25	9.41	34.65	100	94	Peak
5190	96.83	-	-	87.83	34.28	9.49	34.77	100	94	Average
5190	109.69	-	-	100.69	34.28	9.49	34.77	100	94	Peak
5350	49.41	-4.59	54	40.62	34.45	9.74	35.4	100	94	Average
5350	61.61	-12.39	74	52.82	34.45	9.74	35.4	100	94	Peak
7480	37.35	-16.65	54	49.97	35.01	8.2	55.83	121	158	Average
7480	54.35	-19.65	74	66.97	35.01	8.2	55.83	121	158	Peak
10380	49.69	-38.61	88.3	57.95	37.33	10.31	55.9	200	0	Peak

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Test Mode :	Mode 24	Temperature :	21~23°C					
Test Channel :	46	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Vii Chang Polarization: Horizontal						
Remark :	5230 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1326	44.37	-29.63	74	46.66	27.93	3.63	33.85	200	0	Peak
1700	41.26	-32.74	74	41.68	29.32	3.74	33.48	200	0	Peak
3266	44.68	-29.32	74	40.62	32.39	5.19	33.52	100	0	Peak
5150	48.81	-5.19	54	39.8	34.25	9.41	34.65	123	131	Average
5150	59.93	-14.07	74	50.92	34.25	9.41	34.65	123	131	Peak
5230	85.48	-	-	76.58	34.33	9.53	34.96	123	131	Average
5230	97.69	-	-	88.79	34.33	9.53	34.96	123	131	Peak
5350	48.44	-5.56	54	39.65	34.45	9.74	35.4	123	131	Average
5350	60.43	-13.57	74	51.64	34.45	9.74	35.4	123	131	Peak
7470	34.08	-19.92	54	46.7	35.01	8.2	55.83	100	187	Average
7470	51.09	-22.91	74	63.71	35.01	8.2	55.83	100	187	Peak
10460	50.33	-37.97	88.3	58.61	37.37	10.2	55.85	200	0	Peak

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Test Mode :	Mode 24	Temperature :	21~23°C					
Test Channel :	46	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Ve						
Remark :	5230 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	47.45	-26.55	74	49.74	27.93	3.63	33.85	200	0	Peak
1666	43.48	-30.52	74	44.16	29.1	3.72	33.5	200	0	Peak
3264	44.97	-29.03	74	40.91	32.39	5.19	33.52	100	0	Peak
5150	50.87	-3.13	54	41.86	34.25	9.41	34.65	124	89	Average
5150	63.09	-10.91	74	54.08	34.25	9.41	34.65	124	89	Peak
5230	100.16	-	-	91.26	34.33	9.53	34.96	124	89	Average
5230	113.05	-	-	104.15	34.33	9.53	34.96	124	89	Peak
5350	49.47	-4.53	54	40.68	34.45	9.74	35.4	124	89	Average
5350	61.96	-12.04	74	53.17	34.45	9.74	35.4	124	89	Peak
7485	37.08	-16.92	54	49.68	35.01	8.22	55.83	100	185	Average
7485	54	-20	74	66.6	35.01	8.22	55.83	100	185	Peak
10460	50.04	-38.26	88.3	58.32	37.37	10.2	55.85	200	0	Peak

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Test Mode :	Mode 25	Temperature :	21~23°C					
Test Channel :	38	Relative Humidity :	50~52%					
Test Engineer :	Wii Chang	Vii Chang Polarization : Horizontal						
Remark :	5190 MHz is Fundamental Signals which can be ignored.							

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
(MHz)	(dBuV/m)	Limit (dB)	Line (dBuV/m)	Level (dBuV)	Factor (dB)	Loss (dB)	Factor (dB)	Pos (cm)	Pos (deg)	
1330	44.32	-29.68	74	46.61	27.93	3.63	33.85	200	0	Peak
1700	41.72	-32.28	74	42.14	29.32	3.74	33.48	200	0	Peak
3266	45.36	-28.64	74	41.3	32.39	5.19	33.52	100	0	Peak
5150	41	-13	54	33.93	33.92	6.7	33.55	100	46	Average
5150	55.73	-18.27	74	48.66	33.92	6.7	33.55	100	46	Peak
5190	83.62	-	-	76.49	33.95	6.72	33.54	100	46	Average
5190	93.94	-	-	86.81	33.95	6.72	33.54	100	46	Peak
5350	37.43	-16.57	54	30.08	34.08	6.8	33.53	100	46	Average
5350	48.98	-25.02	74	41.63	34.08	6.8	33.53	100	46	Peak
7480	50.77	-23.23	74	63.39	35.01	8.2	55.83	200	0	Peak
10380	50.41	-37.89	88.3	58.67	37.33	10.31	55.9	200	0	Peak

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Test Mode :	Mode 25	Temperature :	21~23°C			
Test Channel :	38	Relative Humidity :	50~52%			
Test Engineer :	Wii Chang	Polarization :	Vertical			
Remark :	5190 MHz is Fundamental Signals which can be ignored.					

Frequency	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	47.56	-26.44	74	49.85	27.93	3.63	33.85	200	0	Peak
1664	44.38	-29.62	74	45.09	29.1	3.69	33.5	200	0	Peak
3266	44.71	-29.29	74	40.65	32.39	5.19	33.52	100	0	Peak
5150	50.92	-3.08	54	43.85	33.92	6.7	33.55	109	120	Average
5150	72.87	-1.13	74	65.8	33.92	6.7	33.55	109	120	Peak
5190	97.58	-	-	90.45	33.95	6.72	33.54	109	120	Average
5190	108.67	-	-	101.54	33.95	6.72	33.54	109	120	Peak
5350	40.01	-13.99	54	32.66	34.08	6.8	33.53	109	120	Average
5350	51.56	-22.44	74	44.21	34.08	6.8	33.53	109	120	Peak
7470	37.08	-16.92	54	49.7	35.01	8.2	55.83	100	158	Average
7470	54.32	-19.68	74	66.94	35.01	8.2	55.83	100	158	Peak
10380	50.13	-38.17	88.3	58.39	37.33	10.31	55.9	200	0	Peak

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