

Appendix E. Test Result for Antenna 5

	Antenna Information								
	Model Name	NCAP PIFA							
Antenna 5	Antenna Type	PIFA Antenna							
	Antenna Gain	3 dBi for WLAN (2.4G) ; 6 dBi for WLAN (5G)							

	Test Cases
Test Item	802.11a/n (Modulation : OFDM)
	Mode 1: 802.11a_CH36_5180 MHz (Chain A)
	Mode 2: 802.11a_CH44_5220 MHz (Chain A)
	Mode 3: 802.11a_CH48_5240 MHz (Chain A)
	Mode 4: 802.11a_CH36_5180 MHz (Chain B)
	Mode 5: 802.11a_CH44_5220 MHz (Chain B)
	Mode 6: 802.11a_CH48_5240 MHz (Chain B)
	Mode 7: 802.11a_CH36_5180 MHz (Chain A+B)
	Mode 8: 802.11a_CH44_5220 MHz (Chain A+B)
	Mode 9: 802.11a_CH48_5240 MHz (Chain A+B)
	Mode 10: 802.11n_CH36_5180 MHz (BW 20M, Chain A)
	Mode 11: 802.11n_CH44_5220 MHz (BW 20M, Chain A)
Radiated	Mode 12: 802.11n_CH48_5240 MHz (BW 20M, Chain A)
TCs	Mode 13: 802.11n_CH36_5180 MHz (BW 20M, Chain B)
	Mode 14: 802.11n_CH44_5220 MHz (BW 20M, Chain B)
	Mode 15: 802.11n_CH48_5240 MHz (BW 20M, Chain B)
	Mode 16: 802.11n_CH36_5180 MHz (BW 20M, Chain A+B)
	Mode 17: 802.11n_CH44_5220 MHz (BW 20M, Chain A+B)
	Mode 18: 802.11n_CH48_5240 MHz (BW 20M, Chain A+B)
	Mode 19: 802.11n_CH38_5190 MHz (BW 40M, Chain A)
	Mode 20: 802.11n_CH46_5230 MHz (BW 40M, Chain A)
	Mode 21: 802.11n_CH38_5190 MHz (BW 40M, Chain B)
	Mode 22: 802.11n_CH46_5230 MHz (BW 40M, Chain B)
	Mode 23: 802.11n_CH38_5190 MHz (BW 40M, Chain A+B)
	Mode 24: 802.11n_CH46_5230 MHz (BW 40M, Chain A+B)

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TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E1 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01

> Test Result of Radiated Band Edges

Test Mode :	Mode 1	Temperature :	23~24°C
Test Band :	802.11a (Chain A)	Relative Humidity :	50~64%
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	60.94	-13.06	74	51.93	34.25	9.41	34.65	102	141	Peak	
5150	49.42	-4.58	54	40.41	34.25	9.41	34.65	102	141	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	62.17	-11.83	74	53.16	34.25	9.41	34.65	146	8	Peak	
5150	49.75	-4.25	54	40.74	34.25	9.41	34.65	146	8	Average	

Test Mode :	Mode 3	Temperature :	23~24°C
Test Band :	802.11a (Chain A)	Relative Humidity :	50~64%
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	59.73	-14.27	74	50.94	34.45	9.74	35.4	100	141	Peak	
5350	48.53	-5.47	54	39.74	34.45	9.74	35.4	100	141	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	60.28	-13.72	74	51.49	34.45	9.74	35.4	104	18	Peak	
5350	48.56	-5.44	54	39.77	34.45	9.74	35.4	104	18	Average	

SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E2 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 4	Temperature :	23~24°C
Test Band :	802.11a (Chain B)	Relative Humidity :	50~64%
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	61.09	-12.91	74	52.08	34.25	9.41	34.65	152	339	Peak	
5150	49.25	-4.75	54	40.24	34.25	9.41	34.65	152	339	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	60.53	-13.47	74	51.52	34.25	9.41	34.65	160	340	Peak	
5150	49.22	-4.78	54	40.21	34.25	9.41	34.65	160	340	Average	

Test Mode :	Mode 6	Temperature :	23~24°C
Test Band :	802.11a (Chain B)	Relative Humidity :	50~64%
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	60.41	-13.59	74	51.62	34.45	9.74	35.4	137	338	Peak	
5350	48.59	-5.41	54	39.8	34.45	9.74	35.4	137	338	Average	

	ANTENNA POLARITY : VERTICAL										
Frequenc	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	60.56	-13.44	74	51.77	34.45	9.74	35.4	102	230	Peak	
5350	48.44	-5.56	54	39.65	34.45	9.74	35.4	102	230	Average	

SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E3 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 7	Temperature :	23~24°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	50~64%
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	60.63	-13.37	74	51.62	34.25	9.41	34.65	100	138	Peak	
5150	49.4	-4.6	54	40.39	34.25	9.41	34.65	100	138	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	60.92	-13.08	74	51.91	34.25	9.41	34.65	129	5	Peak	
5150	49.15	-4.85	54	40.14	34.25	9.41	34.65	129	5	Average	

Test Mode :	Mode 9	Temperature :	23~24°C
Test Band :	802.11a (Chain A+B)	Relative Humidity :	50~64%
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	61.37	-12.63	74	52.58	34.45	9.74	35.4	100	138	Peak	
5350	48.87	-5.13	54	40.08	34.45	9.74	35.4	100	138	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	60.22	-13.78	74	51.43	34.45	9.74	35.4	156	4	Peak	
5350	48.94	-5.06	54	40.15	34.45	9.74	35.4	156	4	Average	

SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E4 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 10	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	50~64%
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	62.64	-11.36	74	53.63	34.25	9.41	34.65	100	147	Peak	
5150	49.67	-4.33	54	40.66	34.25	9.41	34.65	100	147	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	64.64	-9.36	74	55.63	34.25	9.41	34.65	146	7	Peak	
5150	50.16	-3.84	54	41.15	34.25	9.41	34.65	146	7	Average	

Test Mode :	Mode 12	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A)	Relative Humidity :	50~64%
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	60.24	-13.76	74	51.45	34.45	9.74	35.4	100	142	Peak
5350	48.66	-5.34	54	39.87	34.45	9.74	35.4	100	142	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	60.87	-13.13	74	52.08	34.45	9.74	35.4	156	6	Peak
5350	48.74	-5.26	54	39.95	34.45	9.74	35.4	156	6	Average

SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E5 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 13	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	50~64%
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	61.6	-12.4	74	52.59	34.25	9.41	34.65	100	339	Peak
5150	49.46	-4.54	54	40.45	34.25	9.41	34.65	100	339	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	61.41	-12.59	74	52.4	34.25	9.41	34.65	103	230	Peak
5150	49.16	-4.84	54	40.15	34.25	9.41	34.65	103	230	Average

Test Mode :	Mode 15	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain B)	Relative Humidity :	50~64%
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	60.35	-13.65	74	51.56	34.45	9.74	35.4	136	338	Peak
5350	48.85	-5.15	54	40.06	34.45	9.74	35.4	136	338	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	60.99	-13.01	74	52.2	34.45	9.74	35.4	142	226	Peak
5350	48.6	-5.4	54	39.81	34.45	9.74	35.4	142	226	Average

SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E6 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 16	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	50~64%
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	61.07	-12.93	74	52.06	34.25	9.41	34.65	100	138	Peak
5150	49.5	-4.5	54	40.49	34.25	9.41	34.65	100	138	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	61.49	-12.51	74	52.48	34.25	9.41	34.65	133	335	Peak
5150	49.38	-4.62	54	40.37	34.25	9.41	34.65	133	335	Average

Test Mode :	Mode 18	Temperature :	23~24°C
Test Band :	802.11n (BW 20MHz, Chain A+B)	Relative Humidity :	50~64%
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	60.37	-13.63	74	51.58	34.45	9.74	35.4	112	139	Peak
5350	48.69	-5.31	54	39.9	34.45	9.74	35.4	112	139	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	60.28	-13.72	74	51.49	34.45	9.74	35.4	170	8	Peak
5350	48.79	-5.21	54	40	34.45	9.74	35.4	170	8	Average

SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E7 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 19	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	50~64%
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	69.67	-4.33	74	60.66	34.25	9.41	34.65	100	142	Peak
5150	51.78	-2.22	54	42.77	34.25	9.41	34.65	100	142	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	71.98	-2.02	74	62.97	34.25	9.41	34.65	142	4	Peak
5150	52.96	-1.04	54	43.95	34.25	9.41	34.65	142	4	Average

Test Mode :	Mode 20	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A)	Relative Humidity :	50~64%
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	60.63	-13.37	74	51.84	34.45	9.74	35.4	100	143	Peak
5350	49.66	-4.34	54	40.87	34.45	9.74	35.4	100	143	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	61.77	-12.23	74	52.98	34.45	9.74	35.4	142	3	Peak	
5350	49.63	-4.37	54	40.84	34.45	9.74	35.4	142	3	Average	

SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E8 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 21	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	50~64%
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	70.06	-3.94	74	61.05	34.25	9.41	34.65	167	336	Peak
5150	52.65	-1.35	54	43.64	34.25	9.41	34.65	167	336	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	69.2	-4.8	74	60.19	34.25	9.41	34.65	174	221	Peak
5150	52.03	-1.97	54	43.02	34.25	9.41	34.65	174	221	Average

Test Mode :	Mode 22	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain B)	Relative Humidity :	50~64%
Test Channel :	46	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL											
Frequency	requency Level Over Limit Read Antenna Cable Preamp Ant Table Rema											
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos			
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)			
5350	60.44	-13.56	74	51.65	34.45	9.74	35.4	138	332	Peak		
5350	49.33	-4.67	54	40.54	34.45	9.74	35.4	138	332	Average		

	ANTENNA POLARITY : VERTICAL											
Frequency	quency Level Over Limit Read Antenna Cable Preamp Ant Table R											
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos			
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)			
5350	59.96	-14.04	74	51.17	34.45	9.74	35.4	187	222	Peak		
5350	48.99	-5.01	54	40.2	34.45	9.74	35.4	187	222	Average		

SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E9 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 23	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	50~64%
Test Channel :	38	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL											
Frequency	Level	Level Over Limit Read Antenna Cable Preamp Ant Table Re										
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos			
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)			
5150	66.28	-7.72	74	57.27	34.25	9.41	34.65	117	19	Peak		
5150	52.38	-1.62	54	43.37	34.25	9.41	34.65	117	19	Average		

	ANTENNA POLARITY : VERTICAL											
Frequency	ency 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	67.09	-6.91	74	58.08	34.25	9.41	34.65	104	18	Peak		
5150	52.44	-1.56	54	43.43	34.25	9.41	34.65	104	18	Average		

Test Mode :	Mode 24	Temperature :	23~24°C
Test Band :	802.11n (BW 40MHz, Chain A+B)	Relative Humidity :	50~64%
Test Channel :	62	Test Engineer :	Wii Chang

	ANTENNA POLARITY : HORIZONTAL										
Frequency											
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	59.02	-14.98	74	50.23	34.45	9.74	35.4	100	138	Peak	
5350	48.69	-5.31	54	39.9	34.45	9.74	35.4	100	138	Average	

	ANTENNA POLARITY : VERTICAL										
Frequency											
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos		
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)		
5350	60.3	-13.7	74	51.51	34.45	9.74	35.4	152	62	Peak	
5350	49.2	-4.8	54	40.41	34.45	9.74	35.4	152	62	Average	

SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E10 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01

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

Test Mode :	Mode 1	Temperature :	23~24°C						
Test Channel :	36	Relative Humidity :	50~64%						
Test Engineer :	Wii Chang	Polarization :	Horizontal						
Remark :	180 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)	
1406	39.76	-34.24	74	41.93	27.97	3.59	33.73	200	0	Peak
1700	41.65	-32.35	74	42.07	29.32	3.74	33.48	200	0	Peak
3268	45.33	-28.67	74	41.27	32.39	5.19	33.52	100	0	Peak
5150	49.42	-4.58	54	40.41	34.25	9.41	34.65	102	141	Average
5150	60.94	-13.06	74	51.93	34.25	9.41	34.65	102	141	Peak
5180	93.11	-	-	84.15	34.28	9.45	34.77	102	141	Average
5180	102.96	-	-	94	34.28	9.45	34.77	102	141	Peak
5350	48.37	-5.63	54	39.58	34.45	9.74	35.4	102	141	Average
5350	60.28	-13.72	74	51.49	34.45	9.74	35.4	102	141	Peak
7478	35.87	-18.13	54	48.49	35.01	8.2	55.83	131	15	Average
7478	53.98	-20.02	74	66.6	35.01	8.2	55.83	131	15	Peak
10360	49.72	-38.58	88.3	58.01	37.32	10.31	55.92	100	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E11 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 1	Temperature :	23~24°C					
Test Channel :	36	Relative Humidity :	50~64%					
Test Engineer :	Wii Chang	Polarization :	Vertical					
Remark :	180 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	41.3	-32.7	74	43.58	27.94	3.63	33.85	200	0	Peak
1682	45.1	-28.9	74	45.67	29.21	3.72	33.5	200	0	Peak
3268	44.9	-29.1	74	40.84	32.39	5.19	33.52	100	0	Peak
5150	49.75	-4.25	54	40.74	34.25	9.41	34.65	146	8	Average
5150	62.17	-11.83	74	53.16	34.25	9.41	34.65	146	8	Peak
5180	95.83	-	-	86.87	34.28	9.45	34.77	146	8	Average
5180	105.9	-	-	96.94	34.28	9.45	34.77	146	8	Peak
5350	48.6	-5.4	54	39.81	34.45	9.74	35.4	146	8	Average
5350	60.43	-13.57	74	51.64	34.45	9.74	35.4	146	8	Peak
7480	35.22	-18.78	54	47.84	35.01	8.2	55.83	112	125	Average
7480	52.22	-21.78	74	64.84	35.01	8.2	55.83	112	125	Peak
10360	50.26	-38.04	88.3	58.55	37.32	10.31	55.92	100	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E12 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 2	Temperature :	23~24°C					
Test Channel :	44	Relative Humidity :	50~64%					
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)	
1330	39.96	-34.04	74	42.25	27.93	3.63	33.85	200	0	Peak
1684	41.71	-32.29	74	42.28	29.21	3.72	33.5	200	0	Peak
3260	44.77	-29.23	74	40.72	32.39	5.18	33.52	100	0	Peak
5150	49.15	-4.85	54	40.14	34.25	9.41	34.65	100	140	Average
5150	60.74	-13.26	74	51.73	34.25	9.41	34.65	100	140	Peak
5220	93.62	-	-	84.67	34.32	9.53	34.9	100	140	Average
5220	103.44	-	-	94.49	34.32	9.53	34.9	100	140	Peak
5350	48.48	-5.52	54	39.69	34.45	9.74	35.4	100	140	Average
5350	59.8	-14.2	74	51.01	34.45	9.74	35.4	100	140	Peak
7482	37.18	-16.82	54	49.8	35.01	8.2	55.83	101	15	Average
7482	54.25	-19.75	74	66.87	35.01	8.2	55.83	101	15	Peak
10440	50.25	-38.05	88.3	58.53	37.36	10.22	55.86	100	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E13 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 2	Temperature :	23~24°C					
Test Channel :	44	Relative Humidity :	50~64%					
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)	
1388	41.55	-32.45	74	43.75	27.96	3.61	33.77	200	0	Peak
1664	45.9	-28.1	74	46.61	29.1	3.69	33.5	200	0	Peak
3268	44.71	-29.29	74	40.65	32.39	5.19	33.52	100	0	Peak
5150	49.22	-4.78	54	40.21	34.25	9.41	34.65	128	3	Average
5150	60.71	-13.29	74	51.7	34.25	9.41	34.65	128	3	Peak
5220	95.33	-	-	86.38	34.32	9.53	34.9	128	3	Average
5220	105.51	-	-	96.56	34.32	9.53	34.9	128	3	Peak
5350	48.66	-5.34	54	39.87	34.45	9.74	35.4	128	3	Average
5350	60.44	-13.56	74	51.65	34.45	9.74	35.4	128	3	Peak
7472	35.18	-18.82	54	47.8	35.01	8.2	55.83	100	157	Average
7472	52.86	-21.14	74	65.48	35.01	8.2	55.83	100	157	Peak
10440	50.18	-38.12	88.3	58.46	37.36	10.22	55.86	100	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E14 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 3	Temperature :	23~24°C					
Test Channel :	48	Relative Humidity :	50~64%					
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
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1428	39.57	-34.43	74	41.72	27.97	3.58	33.7	200	0	Peak
1676	41.23	-32.77	74	41.8	29.21	3.72	33.5	200	0	Peak
3262	44.58	-29.42	74	40.53	32.39	5.18	33.52	100	0	Peak
5150	49.22	-4.78	54	40.21	34.25	9.41	34.65	100	141	Average
5150	61.35	-12.65	74	52.34	34.25	9.41	34.65	100	141	Peak
5240	93.48	-	-	84.54	34.33	9.57	34.96	100	141	Average
5240	103.71	-	-	94.77	34.33	9.57	34.96	100	141	Peak
5350	48.53	-5.47	54	39.74	34.45	9.74	35.4	100	141	Average
5350	59.73	-14.27	74	50.94	34.45	9.74	35.4	100	141	Peak
7480	36.48	-17.52	54	49.1	35.01	8.2	55.83	134	111	Average
7480	53.61	-20.39	74	66.23	35.01	8.2	55.83	134	111	Peak
10480	50.14	-38.16	88.3	58.39	37.39	10.17	55.81	100	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E15 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 3	Temperature :	23~24°C					
Test Channel :	48	Relative Humidity :	50~64%					
Test Engineer :	Wii Chang	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)	
1386	41.43	-32.57	74	43.63	27.96	3.61	33.77	200	0	Peak
1662	44.49	-29.51	74	45.2	29.1	3.69	33.5	200	0	Peak
3266	44.72	-29.28	74	40.66	32.39	5.19	33.52	100	360	Peak
5150	49.38	-4.62	54	40.37	34.25	9.41	34.65	104	18	Average
5150	60.7	-13.3	74	51.69	34.25	9.41	34.65	104	18	Peak
5240	94.72	-	-	85.78	34.33	9.57	34.96	104	18	Average
5240	104.92	-	-	95.98	34.33	9.57	34.96	104	18	Peak
5350	48.56	-5.44	54	39.77	34.45	9.74	35.4	104	18	Average
5350	60.28	-13.72	74	51.49	34.45	9.74	35.4	104	18	Peak
7478	36.48	-17.52	54	49.1	35.01	8.2	55.83	111	184	Average
7478	53.28	-20.72	74	65.9	35.01	8.2	55.83	111	184	Peak
10480	49.24	-39.06	88.3	57.49	37.39	10.17	55.81	100	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E16 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 4	Temperature :	23~24°C					
Test Channel :	36	Relative Humidity :	50~64%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Hori						
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	40.08	-33.92	74	42.36	27.94	3.63	33.85	200	0	Peak
1664	41.49	-32.51	74	42.2	29.1	3.69	33.5	200	0	Peak
3264	44.93	-29.07	74	40.87	32.39	5.19	33.52	100	0	Peak
5150	49.25	-4.75	54	40.24	34.25	9.41	34.65	152	339	Average
5150	61.09	-12.91	74	52.08	34.25	9.41	34.65	152	339	Peak
5180	95.7	-	-	86.74	34.28	9.45	34.77	152	339	Average
5180	105.92	-	-	96.96	34.28	9.45	34.77	152	339	Peak
5350	48.57	-5.43	54	39.78	34.45	9.74	35.4	152	339	Average
5350	60.9	-13.1	74	52.11	34.45	9.74	35.4	152	339	Peak
7480	36.08	-17.92	54	48.7	35.01	8.2	55.83	121	15	Average
7480	53.03	-20.97	74	65.65	35.01	8.2	55.83	121	15	Peak
10360	49.69	-38.61	88.3	57.98	37.32	10.31	55.92	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E17 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 4	Temperature :	23~24°C					
Test Channel :	36	Relative Humidity :	50~64%					
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)	
1330	42.4	-31.6	74	44.69	27.93	3.63	33.85	200	0	Peak
1660	47.75	-26.25	74	48.46	29.1	3.69	33.5	200	0	Peak
3264	44.72	-29.28	74	40.66	32.39	5.19	33.52	100	0	Peak
5150	49.22	-4.78	54	40.21	34.25	9.41	34.65	160	340	Average
5150	60.53	-13.47	74	51.52	34.25	9.41	34.65	160	340	Peak
5180	94.66	-	-	85.7	34.28	9.45	34.77	160	340	Average
5180	104.94	-	-	95.98	34.28	9.45	34.77	160	340	Peak
5350	48.53	-5.47	54	39.74	34.45	9.74	35.4	160	340	Average
5350	60.15	-13.85	74	51.36	34.45	9.74	35.4	160	340	Peak
7480	35.58	-18.42	54	48.2	35.01	8.2	55.83	132	158	Average
7480	52.66	-21.34	74	65.28	35.01	8.2	55.83	132	158	Peak
10360	49.18	-39.12	88.3	57.47	37.32	10.31	55.92	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E18 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 5	Temperature :	23~24°C					
Test Channel :	44	Relative Humidity :	50~64%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Horizonta						
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	42.49	-31.51	74	44.78	27.94	3.62	33.85	200	0	Peak
1666	44.19	-29.81	74	44.87	29.1	3.72	33.5	200	0	Peak
3266	45.44	-28.56	74	41.38	32.39	5.19	33.52	100	0	Peak
5150	48.98	-5.02	54	39.97	34.25	9.41	34.65	137	338	Average
5150	60.78	-13.22	74	51.77	34.25	9.41	34.65	137	338	Peak
5220	95.15	-	-	86.2	34.32	9.53	34.9	137	338	Average
5220	105.61	-	-	96.66	34.32	9.53	34.9	137	338	Peak
5350	48.6	-5.4	54	39.81	34.45	9.74	35.4	137	338	Average
5350	61.51	-12.49	74	52.72	34.45	9.74	35.4	137	338	Peak
7485	35.15	-18.85	54	47.75	35.01	8.22	55.83	133	15	Average
7485	52.51	-21.49	74	65.11	35.01	8.22	55.83	133	15	Peak
10440	49.34	-38.96	88.3	57.62	37.36	10.22	55.86	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E19 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 5	Temperature :	23~24°C					
Test Channel :	44	Relative Humidity :	50~64%					
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	42.76	-31.24	74	45.05	27.93	3.63	33.85	200	0	Peak
1666	45.02	-28.98	74	45.7	29.1	3.72	33.5	200	0	Peak
3266	45.34	-28.66	74	41.28	32.39	5.19	33.52	100	0	Peak
5150	48.89	-5.11	54	39.88	34.25	9.41	34.65	156	230	Average
5150	61.46	-12.54	74	52.45	34.25	9.41	34.65	156	230	Peak
5220	93.74	-	-	84.79	34.32	9.53	34.9	156	230	Average
5220	104.63	-	-	95.68	34.32	9.53	34.9	156	230	Peak
5350	48.45	-5.55	54	39.66	34.45	9.74	35.4	156	230	Average
5350	59.51	-14.49	74	50.72	34.45	9.74	35.4	156	230	Peak
7475	36.16	-17.84	54	48.78	35.01	8.2	55.83	111	153	Average
7475	53.21	-20.79	74	65.83	35.01	8.2	55.83	111	153	Peak
10440	50.05	-38.25	88.3	58.33	37.36	10.22	55.86	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E20 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 6	Temperature :	23~24°C					
Test Channel :	48	Relative Humidity :	50~64%					
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
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1346	41.27	-32.73	74	43.56	27.94	3.62	33.85	200	0	Peak
1666	44.22	-29.78	74	44.9	29.1	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	48.93	-5.07	54	39.92	34.25	9.41	34.65	137	338	Average
5150	60.53	-13.47	74	51.52	34.25	9.41	34.65	137	338	Peak
5240	95.7	-	-	86.76	34.33	9.57	34.96	137	338	Average
5240	105.42	-	-	96.48	34.33	9.57	34.96	137	338	Peak
5350	48.59	-5.41	54	39.8	34.45	9.74	35.4	137	338	Average
5350	60.41	-13.59	74	51.62	34.45	9.74	35.4	137	338	Peak
7475	35.15	-18.85	54	47.77	35.01	8.2	55.83	131	12	Average
7475	52.69	-21.31	74	65.31	35.01	8.2	55.83	131	12	Peak
10480	49.7	-38.6	88.3	57.95	37.39	10.17	55.81	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E21 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 6	Temperature :	23~24°C						
Test Channel :	48	Relative Humidity :	50~64%						
Test Engineer :	Wii Chang	Wii Chang Polarization : Vo							
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)	
1330	42.75	-31.25	74	45.04	27.93	3.63	33.85	200	0	Peak
1664	46.06	-27.94	74	46.77	29.1	3.69	33.5	200	0	Peak
3266	45.27	-28.73	74	41.21	32.39	5.19	33.52	100	0	Peak
5150	48.94	-5.06	54	39.93	34.25	9.41	34.65	102	230	Average
5150	60.38	-13.62	74	51.37	34.25	9.41	34.65	102	230	Peak
5240	93.29	-	-	84.35	34.33	9.57	34.96	102	230	Average
5240	103.16	-	-	94.22	34.33	9.57	34.96	102	230	Peak
5350	48.44	-5.56	54	39.65	34.45	9.74	35.4	102	230	Average
5350	60.56	-13.44	74	51.77	34.45	9.74	35.4	102	230	Peak
7475	35.18	-18.82	54	47.8	35.01	8.2	55.83	100	158	Average
7475	52.05	-21.95	74	64.67	35.01	8.2	55.83	100	158	Peak
10480	48.28	-40.02	88.3	56.53	37.39	10.17	55.81	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E22 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 7	Temperature :	23~24°C					
Test Channel :	36	Relative Humidity :	50~64%					
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)	
1362	41.24	-32.76	74	43.49	27.94	3.62	33.81	200	0	Peak
1660	41.3	-32.7	74	42.01	29.1	3.69	33.5	200	0	Peak
3266	44.86	-29.14	74	40.8	32.39	5.19	33.52	100	0	Peak
5150	49.4	-4.6	54	40.39	34.25	9.41	34.65	100	138	Average
5150	60.63	-13.37	74	51.62	34.25	9.41	34.65	100	138	Peak
5180	94.64	-	-	85.68	34.28	9.45	34.77	100	138	Average
5180	106.09	-	-	97.13	34.28	9.45	34.77	100	138	Peak
5350	48.64	-5.36	54	39.85	34.45	9.74	35.4	100	138	Average
5350	59.77	-14.23	74	50.98	34.45	9.74	35.4	100	138	Peak
7485	34.25	-19.75	54	46.85	35.01	8.22	55.83	100	258	Average
7485	51.6	-22.4	74	64.2	35.01	8.22	55.83	100	258	Peak
10360	49.4	-38.9	88.3	57.69	37.32	10.31	55.92	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E23 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 7	Temperature :	23~24°C					
Test Channel :	36	Relative Humidity :	50~64%					
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)	
1330	41.59	-32.41	74	43.88	27.93	3.63	33.85	200	0	Peak
1662	44.27	-29.73	74	44.98	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	49.15	-4.85	54	40.14	34.25	9.41	34.65	129	5	Average
5150	60.92	-13.08	74	51.91	34.25	9.41	34.65	129	5	Peak
5180	94.63	-	-	85.67	34.28	9.45	34.77	129	5	Average
5180	105.63	-	-	96.67	34.28	9.45	34.77	129	5	Peak
5350	48.67	-5.33	54	39.88	34.45	9.74	35.4	129	5	Average
5350	61.48	-12.52	74	52.69	34.45	9.74	35.4	129	5	Peak
7480	36.16	-17.84	54	48.78	35.01	8.2	55.83	100	158	Average
7480	53.48	-20.52	74	66.1	35.01	8.2	55.83	100	158	Peak
10360	49.49	-38.81	88.3	57.78	37.32	10.31	55.92	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E24 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 8	Temperature :	23~24°C					
Test Channel :	44	Relative Humidity :	50~64%					
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)	
1330	42.78	-31.22	74	45.07	27.93	3.63	33.85	200	0	Peak
1664	44.46	-29.54	74	45.17	29.1	3.69	33.5	200	0	Peak
3264	44.7	-29.3	74	40.64	32.39	5.19	33.52	100	0	Peak
5150	49.47	-4.53	54	40.46	34.25	9.41	34.65	100	138	Average
5150	62.1	-11.9	74	53.09	34.25	9.41	34.65	100	138	Peak
5220	95.65	-	-	86.7	34.32	9.53	34.9	100	138	Average
5220	106.52	-	-	97.57	34.32	9.53	34.9	100	138	Peak
5350	48.75	-5.25	54	39.96	34.45	9.74	35.4	100	138	Average
5350	60.69	-13.31	74	51.9	34.45	9.74	35.4	100	138	Peak
7490	35.51	-18.49	54	48.13	35	8.22	55.84	100	158	Average
7490	52.15	-21.85	74	64.77	35	8.22	55.84	100	158	Peak
10440	49.33	-38.97	88.3	57.61	37.36	10.22	55.86	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E25 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 8	Temperature :	23~24°C						
Test Channel :	44	Relative Humidity :	50~64%						
Test Engineer :	Wii Chang	Polarization :	Vertical						
Remark :	5220 MHz is Fundamental S	220 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	43.37	-30.63	74	45.66	27.93	3.63	33.85	200	0	Peak
1660	44.5	-29.5	74	45.21	29.1	3.69	33.5	200	0	Peak
3260	44.81	-29.19	74	40.76	32.39	5.18	33.52	100	0	Peak
5150	49.38	-4.62	54	40.37	34.25	9.41	34.65	129	5	Average
5150	61.17	-12.83	74	52.16	34.25	9.41	34.65	129	5	Peak
5220	96.17	-	-	87.22	34.32	9.53	34.9	129	5	Average
5220	107.72	-	-	98.77	34.32	9.53	34.9	129	5	Peak
5350	48.91	-5.09	54	40.12	34.45	9.74	35.4	129	5	Average
5350	60.92	-13.08	74	52.13	34.45	9.74	35.4	129	5	Peak
7485	35.15	-18.85	54	47.75	35.01	8.22	55.83	100	268	Average
7485	52.6	-21.4	74	65.2	35.01	8.22	55.83	100	268	Peak
10440	49.55	-38.75	88.3	57.83	37.36	10.22	55.86	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E26 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 9	Temperature :	23~24°C					
Test Channel :	48	Relative Humidity :	50~64%					
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
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	40.3	-33.7	74	42.59	27.93	3.63	33.85	200	0	Peak
1668	42.84	-31.16	74	43.52	29.1	3.72	33.5	200	0	Peak
3266	45.16	-28.84	74	41.1	32.39	5.19	33.52	100	0	Peak
5150	49.64	-4.36	54	40.63	34.25	9.41	34.65	100	138	Average
5150	61.02	-12.98	74	52.01	34.25	9.41	34.65	100	138	Peak
5240	95.38	-	-	86.44	34.33	9.57	34.96	100	138	Average
5240	107.36	-	-	98.42	34.33	9.57	34.96	100	138	Peak
5350	48.87	-5.13	54	40.08	34.45	9.74	35.4	100	138	Average
5350	61.37	-12.63	74	52.58	34.45	9.74	35.4	100	138	Peak
7480	49.07	-24.93	74	61.69	35.01	8.2	55.83	200	0	Peak
10480	48.04	-40.26	88.3	56.29	37.39	10.17	55.81	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E27 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 9	Temperature :	23~24°C					
Test Channel :	48	Relative Humidity :	50~64%					
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
(MHz)	(dBuV/m)	Limit (dB)	Line (dBuV/m)	Level (dBuV)	Factor (dB)	Loss (dB)	Factor (dB)	Pos (cm)	Pos (deg)	
1330	43.15	-30.85	74	45.44	27.93	3.63	33.85	200	0	Peak
1664	44.77	-29.23	74	45.48	29.1	3.69	33.5	200	0	Peak
3262	45.08	-28.92	74	41.03	32.39	5.18	33.52	100	0	Peak
5150	49.42	-4.58	54	40.41	34.25	9.41	34.65	156	4	Average
5150	61.26	-12.74	74	52.25	34.25	9.41	34.65	156	4	Peak
5240	95.84	-	-	86.9	34.33	9.57	34.96	156	4	Average
5240	107.87	-	-	98.93	34.33	9.57	34.96	156	4	Peak
5350	48.94	-5.06	54	40.15	34.45	9.74	35.4	156	4	Average
5350	60.22	-13.78	74	51.43	34.45	9.74	35.4	156	4	Peak
7470	48.72	-25.28	74	61.34	35.01	8.2	55.83	200	0	Peak
10480	48.29	-40.01	88.3	56.54	37.39	10.17	55.81	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E28 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 10	Temperature :	23~24°C					
Test Channel :	36	Relative Humidity :	50~64%					
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	41.6	-32.4	74	43.89	27.93	3.63	33.85	200	0	Peak
1660	41.37	-32.63	74	42.08	29.1	3.69	33.5	200	0	Peak
3262	44.72	-29.28	74	40.67	32.39	5.18	33.52	100	0	Peak
5150	49.67	-4.33	54	40.66	34.25	9.41	34.65	100	147	Average
5150	62.64	-11.36	74	53.63	34.25	9.41	34.65	100	147	Peak
5180	93.69	-	-	84.73	34.28	9.45	34.77	100	147	Average
5180	104.01	-	-	95.05	34.28	9.45	34.77	100	147	Peak
5350	48.41	-5.59	54	39.62	34.45	9.74	35.4	100	147	Average
5350	60.19	-13.81	74	51.4	34.45	9.74	35.4	100	147	Peak
7480	35.15	-18.85	54	47.77	35.01	8.2	55.83	100	247	Average
7480	52.41	-21.59	74	65.03	35.01	8.2	55.83	100	247	Peak
10360	49.52	-38.78	88.3	57.81	37.32	10.31	55.92	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E29 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 10	Temperature :	23~24°C					
Test Channel :	36	Relative Humidity :	50~64%					
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)	
1330	42.06	-31.94	74	44.35	27.93	3.63	33.85	200	0	Peak
1662	43.62	-30.38	74	44.33	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	50.16	-3.84	54	41.15	34.25	9.41	34.65	146	7	Average
5150	64.64	-9.36	74	55.63	34.25	9.41	34.65	146	7	Peak
5180	96.69	-	-	87.73	34.28	9.45	34.77	146	7	Average
5180	107.48	-	-	98.52	34.28	9.45	34.77	146	7	Peak
5350	48.59	-5.41	54	39.8	34.45	9.74	35.4	146	7	Average
5350	59.84	-14.16	74	51.05	34.45	9.74	35.4	146	7	Peak
7485	34.15	-19.85	54	46.75	35.01	8.22	55.83	100	314	Average
7485	51.71	-22.29	74	64.31	35.01	8.22	55.83	100	314	Peak
10360	48.89	-39.41	88.3	57.18	37.32	10.31	55.92	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E30 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 11	Temperature :	23~24°C					
Test Channel :	44	Relative Humidity :	50~64%					
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)	
1330	40.94	-33.06	74	43.23	27.93	3.63	33.85	200	0	Peak
1664	41.44	-32.56	74	42.15	29.1	3.69	33.5	200	0	Peak
3266	44.97	-29.03	74	40.91	32.39	5.19	33.52	100	0	Peak
5150	49.16	-4.84	54	40.15	34.25	9.41	34.65	100	141	Average
5150	60.32	-13.68	74	51.31	34.25	9.41	34.65	100	141	Peak
5220	93.64	-	-	84.69	34.32	9.53	34.9	100	141	Average
5220	103.68	-	-	94.73	34.32	9.53	34.9	100	141	Peak
5350	48.52	-5.48	54	39.73	34.45	9.74	35.4	100	141	Average
5350	59.89	-14.11	74	51.1	34.45	9.74	35.4	100	141	Peak
7485	36.15	-17.85	54	48.75	35.01	8.22	55.83	100	247	Average
7485	53.58	-20.42	74	66.18	35.01	8.22	55.83	100	247	Peak
10440	49.17	-39.13	88.3	57.45	37.36	10.22	55.86	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E31 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 11	Temperature :	23~24°C					
Test Channel :	44	Relative Humidity :	50~64%					
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)	
1328	41.68	-32.32	74	43.97	27.93	3.63	33.85	200	0	Peak
1688	43.63	-30.37	74	44.18	29.21	3.72	33.48	200	0	Peak
3268	44.9	-29.1	74	40.84	32.39	5.19	33.52	100	0	Peak
5150	49.17	-4.83	54	40.16	34.25	9.41	34.65	171	4	Average
5150	60.74	-13.26	74	51.73	34.25	9.41	34.65	171	4	Peak
5220	96.11	-	-	87.16	34.32	9.53	34.9	171	4	Average
5220	106.24	-	-	97.29	34.32	9.53	34.9	171	4	Peak
5350	48.63	-5.37	54	39.84	34.45	9.74	35.4	171	4	Average
5350	59.93	-14.07	74	51.14	34.45	9.74	35.4	171	4	Peak
7475	35.25	-18.75	54	47.87	35.01	8.2	55.83	100	149	Average
7475	52.73	-21.27	74	65.35	35.01	8.2	55.83	100	149	Peak
10440	49.42	-38.88	88.3	57.7	37.36	10.22	55.86	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E32 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 12	Temperature :	23~24°C					
Test Channel :	48	Relative Humidity :	50~64%					
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
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1328	39.89	-34.11	74	42.18	27.93	3.63	33.85	200	0	Peak
1676	41.68	-32.32	74	42.25	29.21	3.72	33.5	200	0	Peak
3264	45.63	-28.37	74	41.57	32.39	5.19	33.52	100	0	Peak
5150	49.1	-4.9	54	40.09	34.25	9.41	34.65	100	142	Average
5150	60.8	-13.2	74	51.79	34.25	9.41	34.65	100	142	Peak
5240	93.5	-	-	84.56	34.33	9.57	34.96	100	142	Average
5240	104.17	-	-	95.27	34.33	9.53	34.96	100	142	Peak
5350	48.66	-5.34	54	39.87	34.45	9.74	35.4	100	142	Average
5350	60.24	-13.76	74	51.45	34.45	9.74	35.4	100	142	Peak
7475	35.15	-18.85	54	47.77	35.01	8.2	55.83	100	351	Average
7475	52.8	-21.2	74	65.42	35.01	8.2	55.83	100	351	Peak
10480	49.94	-38.36	88.3	58.19	37.39	10.17	55.81	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E33 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 12	Temperature :	23~24°C					
Test Channel :	48	Relative Humidity :	50~64%					
Test Engineer :	Wii Chang	Wii Chang Polarization: Ve						
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)	
1332	43.56	-30.44	74	45.84	27.94	3.63	33.85	200	0	Peak
1678	42.73	-31.27	74	43.3	29.21	3.72	33.5	200	0	Peak
3268	44.39	-29.61	74	40.33	32.39	5.19	33.52	100	0	Peak
5150	49.45	-4.55	54	40.44	34.25	9.41	34.65	156	6	Average
5150	60.75	-13.25	74	51.74	34.25	9.41	34.65	156	6	Peak
5240	95.23	-	-	86.29	34.33	9.57	34.96	156	6	Average
5240	105.5	-	-	96.6	34.33	9.53	34.96	156	6	Peak
5350	48.74	-5.26	54	39.95	34.45	9.74	35.4	156	6	Average
5350	60.87	-13.13	74	52.08	34.45	9.74	35.4	156	6	Peak
7470	35.22	-18.78	54	47.84	35.01	8.2	55.83	100	287	Average
7470	52.31	-21.69	74	64.93	35.01	8.2	55.83	100	287	Peak
10480	49.16	-39.14	88.3	57.41	37.39	10.17	55.81	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E34 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 13	Temperature :	23~24°C					
Test Channel :	36	Relative Humidity :	50~64%					
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)	
1406	39.7	-34.3	74	41.87	27.97	3.59	33.73	200	0	Peak
1684	41.4	-32.6	74	41.97	29.21	3.72	33.5	200	0	Peak
3264	44.5	-29.5	74	40.44	32.39	5.19	33.52	100	0	Peak
5150	49.46	-4.54	54	40.45	34.25	9.41	34.65	100	339	Average
5150	61.6	-12.4	74	52.59	34.25	9.41	34.65	100	339	Peak
5180	95.63	-	-	86.67	34.28	9.45	34.77	100	339	Average
5180	106.06	-	-	97.1	34.28	9.45	34.77	100	339	Peak
5350	48.53	-5.47	54	39.74	34.45	9.74	35.4	100	339	Average
5350	59.82	-14.18	74	51.03	34.45	9.74	35.4	100	339	Peak
7485	36.15	-17.85	54	48.75	35.01	8.22	55.83	100	158	Average
7485	53.76	-20.24	74	66.36	35.01	8.22	55.83	100	158	Peak
10360	49.75	-38.55	88.3	58.04	37.32	10.31	55.92	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E35 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 13	Temperature :	23~24°C						
Test Channel :	36	Relative Humidity :	50~64%						
Test Engineer :	Wii Chang	Wii Chang Polarization :							
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)	
1342	42.84	-31.16	74	45.13	27.94	3.62	33.85	200	0	Peak
1664	40.95	-33.05	74	41.66	29.1	3.69	33.5	200	0	Peak
3266	45.13	-28.87	74	41.07	32.39	5.19	33.52	100	0	Peak
5150	49.16	-4.84	54	40.15	34.25	9.41	34.65	103	230	Average
5150	61.41	-12.59	74	52.4	34.25	9.41	34.65	103	230	Peak
5180	94.37	-	-	85.41	34.28	9.45	34.77	103	230	Average
5180	104.13	-	-	95.17	34.28	9.45	34.77	103	230	Peak
5350	48.51	-5.49	54	39.72	34.45	9.74	35.4	103	230	Average
5350	61.02	-12.98	74	52.23	34.45	9.74	35.4	103	230	Peak
7480	35.15	-18.85	54	47.77	35.01	8.2	55.83	100	360	Average
7480	52.11	-21.89	74	64.73	35.01	8.2	55.83	100	360	Peak
10360	48.75	-39.55	88.3	57.04	37.32	10.31	55.92	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E36 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 14	Temperature :	23~24°C					
Test Channel :	44	Relative Humidity :	50~64%					
Test Engineer :	Wii Chang	Wii Chang Polarization :						
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)	
1364	40.63	-33.37	74	42.88	27.94	3.62	33.81	200	0	Peak
1668	41.29	-32.71	74	41.97	29.1	3.72	33.5	200	0	Peak
3266	46.02	-27.98	74	41.96	32.39	5.19	33.52	100	0	Peak
5150	49.01	-4.99	54	40	34.25	9.41	34.65	100	339	Average
5150	61.27	-12.73	74	52.26	34.25	9.41	34.65	100	339	Peak
5220	95.84	-	-	86.89	34.32	9.53	34.9	100	339	Average
5220	106.12	-	-	97.17	34.32	9.53	34.9	100	339	Peak
5350	48.52	-5.48	54	39.73	34.45	9.74	35.4	100	339	Average
5350	59.24	-14.76	74	50.45	34.45	9.74	35.4	100	339	Peak
7480	35.19	-18.81	54	47.81	35.01	8.2	55.83	100	324	Average
7480	52.85	-21.15	74	65.47	35.01	8.2	55.83	100	324	Peak
10440	48.57	-39.73	88.3	56.85	37.36	10.22	55.86	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E37 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 14	Temperature :	23~24°C						
Test Channel :	44	Relative Humidity :	50~64%						
Test Engineer :	Wii 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)	
1330	41.48	-32.52	74	43.77	27.93	3.63	33.85	200	0	Peak
1666	46.16	-27.84	74	46.84	29.1	3.72	33.5	200	0	Peak
3266	44.88	-29.12	74	40.82	32.39	5.19	33.52	100	0	Peak
5150	48.89	-5.11	54	39.88	34.25	9.41	34.65	143	228	Average
5150	60.79	-13.21	74	51.78	34.25	9.41	34.65	143	228	Peak
5220	94.37	-	-	85.42	34.32	9.53	34.9	143	228	Average
5220	105.21	-	-	96.26	34.32	9.53	34.9	143	228	Peak
5350	48.38	-5.62	54	39.59	34.45	9.74	35.4	143	228	Average
5350	60.43	-13.57	74	51.64	34.45	9.74	35.4	143	228	Peak
7490	34.55	-19.45	54	47.17	35	8.22	55.84	100	187	Average
7490	51.47	-22.53	74	64.09	35	8.22	55.84	100	187	Peak
10440	49.6	-38.7	88.3	57.88	37.36	10.22	55.86	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E38 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 15	Temperature :	23~24°C					
Test Channel :	48	Relative Humidity :	50~64%					
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
		Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV)	(dB)	(dB)	(dB)	(cm)	(deg)	
1332	40.48	-33.52	74	42.76	27.94	3.63	33.85	200	0	Peak
1662	41.99	-32.01	74	42.7	29.1	3.69	33.5	200	0	Peak
3262	45.02	-28.98	74	40.97	32.39	5.18	33.52	100	0	Peak
5150	48.97	-5.03	54	39.96	34.25	9.41	34.65	136	338	Average
5150	59.94	-14.06	74	50.93	34.25	9.41	34.65	136	338	Peak
5240	95.35	-	-	86.41	34.33	9.57	34.96	136	338	Average
5240	105.32	-	-	96.38	34.33	9.57	34.96	136	338	Peak
5350	48.85	-5.15	54	40.06	34.45	9.74	35.4	136	338	Average
5350	60.35	-13.65	74	51.56	34.45	9.74	35.4	136	338	Peak
7475	35.15	-18.85	54	47.77	35.01	8.2	55.83	100	125	Average
7475	52.15	-21.85	74	64.77	35.01	8.2	55.83	100	125	Peak
10480	48.76	-39.54	88.3	57.01	37.39	10.17	55.81	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E39 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 15	Temperature :	23~24°C					
Test Channel :	48	Relative Humidity :	50~64%					
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)	
1332	41.75	-32.25	74	44.03	27.94	3.63	33.85	200	0	Peak
1664	46.18	-27.82	74	46.89	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	49.01	-4.99	54	40	34.25	9.41	34.65	142	226	Average
5150	60.43	-13.57	74	51.42	34.25	9.41	34.65	142	226	Peak
5240	93.92	-	-	84.98	34.33	9.57	34.96	142	226	Average
5240	104.51	-	-	95.57	34.33	9.57	34.96	142	226	Peak
5350	48.6	-5.4	54	39.81	34.45	9.74	35.4	142	226	Average
5350	60.99	-13.01	74	52.2	34.45	9.74	35.4	142	226	Peak
7475	35.25	-18.75	54	47.87	35.01	8.2	55.83	100	360	Average
7475	52.23	-21.77	74	64.85	35.01	8.2	55.83	100	360	Peak
10480	49.06	-39.24	88.3	57.31	37.39	10.17	55.81	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E40 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 16	Temperature :	23~24°C						
Test Channel :	36	Relative Humidity :	50~64%						
Test Engineer :	Wii Chang	Vii Chang Polarization : Horizontal							
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)	
1346	41.28	-32.72	74	43.57	27.94	3.62	33.85	200	0	Peak
1660	41.25	-32.75	74	41.96	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
5150	49.5	-4.5	54	40.49	34.25	9.41	34.65	100	138	Average
5150	61.07	-12.93	74	52.06	34.25	9.41	34.65	100	138	Peak
5180	94.58	-	-	85.62	34.28	9.45	34.77	100	138	Average
5180	106.89	-	-	97.93	34.28	9.45	34.77	100	138	Peak
5350	48.63	-5.37	54	39.84	34.45	9.74	35.4	100	138	Average
5350	60	-14	74	51.21	34.45	9.74	35.4	100	138	Peak
7470	34.21	-19.79	54	46.83	35.01	8.2	55.83	100	258	Average
7470	51.96	-22.04	74	64.58	35.01	8.2	55.83	100	258	Peak
10360	48.91	-39.39	88.3	57.2	37.32	10.31	55.92	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E41 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 16	Temperature :	23~24°C						
Test Channel :	36	Relative Humidity :	50~64%						
Test Engineer :	Wii 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	42.63	-31.37	74	44.92	27.93	3.63	33.85	200	0	Peak
1664	45.19	-28.81	74	45.9	29.1	3.69	33.5	200	0	Peak
3262	45.25	-28.75	74	41.2	32.39	5.18	33.52	100	0	Peak
5150	49.38	-4.62	54	40.37	34.25	9.41	34.65	133	335	Average
5150	61.49	-12.51	74	52.48	34.25	9.41	34.65	133	335	Peak
5180	94.17	-	-	85.21	34.28	9.45	34.77	133	335	Average
5180	106.33	-	-	97.37	34.28	9.45	34.77	133	335	Peak
5350	48.6	-5.4	54	39.81	34.45	9.74	35.4	133	335	Average
5350	59.96	-14.04	74	51.17	34.45	9.74	35.4	133	335	Peak
7480	34.97	-19.03	54	47.59	35.01	8.2	55.83	100	250	Average
7480	51.45	-22.55	74	64.07	35.01	8.2	55.83	100	250	Peak
10360	49.17	-39.13	88.3	57.46	37.32	10.31	55.92	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E42 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 17	Temperature :	23~24°C					
Test Channel :	44	Relative Humidity :	50~64%					
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)	
1346	40.63	-33.37	74	42.92	27.94	3.62	33.85	200	0	Peak
1664	42.37	-31.63	74	43.08	29.1	3.69	33.5	200	0	Peak
3264	45.74	-28.26	74	41.68	32.39	5.19	33.52	100	0	Peak
5150	49.17	-4.83	54	40.16	34.25	9.41	34.65	152	138	Average
5150	60.81	-13.19	74	51.8	34.25	9.41	34.65	152	138	Peak
5220	94.51	-	-	85.56	34.32	9.53	34.9	152	138	Average
5220	106.59	-	-	97.64	34.32	9.53	34.9	152	138	Peak
5350	48.63	-5.37	54	39.84	34.45	9.74	35.4	152	138	Average
5350	60.57	-13.43	74	51.78	34.45	9.74	35.4	152	138	Peak
7475	36.95	-17.05	54	49.57	35.01	8.2	55.83	100	268	Average
7475	53.4	-20.6	74	66.02	35.01	8.2	55.83	100	268	Peak
10440	49.13	-39.17	88.3	57.41	37.36	10.22	55.86	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E43 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 17	Temperature :	23~24°C					
Test Channel :	44	Relative Humidity :	50~64%					
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	43.48	-30.52	74	45.76	27.94	3.63	33.85	200	0	Peak
1662	45.63	-28.37	74	46.34	29.1	3.69	33.5	200	0	Peak
3260	45.06	-28.94	74	41.01	32.39	5.18	33.52	100	0	Peak
5150	49.15	-4.85	54	40.14	34.25	9.41	34.65	171	12	Average
5150	60.6	-13.4	74	51.59	34.25	9.41	34.65	171	12	Peak
5220	94.99	-	-	86.04	34.32	9.53	34.9	171	12	Average
5220	106.73	-	-	97.78	34.32	9.53	34.9	171	12	Peak
5350	48.74	-5.26	54	39.95	34.45	9.74	35.4	171	12	Average
5350	60.14	-13.86	74	51.35	34.45	9.74	35.4	171	12	Peak
7475	35.63	-18.37	54	48.25	35.01	8.2	55.83	100	189	Average
7475	52.14	-21.86	74	64.76	35.01	8.2	55.83	100	189	Peak
10440	49.28	-39.02	88.3	57.56	37.36	10.22	55.86	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E44 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 18	Temperature :	23~24°C					
Test Channel :	48	Relative Humidity :	50~64%					
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)	
1330	39.96	-34.04	74	42.25	27.93	3.63	33.85	200	0	Peak
1666	42.03	-31.97	74	42.71	29.1	3.72	33.5	200	0	Peak
3264	45.49	-28.51	74	41.43	32.39	5.19	33.52	100	0	Peak
5150	49.28	-4.72	54	40.27	34.25	9.41	34.65	112	139	Average
5150	61.27	-12.73	74	52.26	34.25	9.41	34.65	112	139	Peak
5240	93.9	-	-	84.96	34.33	9.57	34.96	112	139	Average
5240	105.67	-	-	96.77	34.33	9.53	34.96	112	139	Peak
5350	48.69	-5.31	54	39.9	34.45	9.74	35.4	112	139	Average
5350	60.37	-13.63	74	51.58	34.45	9.74	35.4	112	139	Peak
7475	36.55	-17.45	54	49.17	35.01	8.2	55.83	100	251	Average
7475	53.35	-20.65	74	65.97	35.01	8.2	55.83	100	251	Peak
10480	48.86	-39.44	88.3	57.11	37.39	10.17	55.81	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E45 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 18	Temperature :	23~24°C					
Test Channel :	48	Relative Humidity :	50~64%					
Test Engineer :	Wii Chang	Wii Chang Polarization :						
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)	
1332	43.57	-30.43	74	45.85	27.94	3.63	33.85	200	0	Peak
1662	43.94	-30.06	74	44.65	29.1	3.69	33.5	200	0	Peak
3266	45.06	-28.94	74	41	32.39	5.19	33.52	100	0	Peak
5150	49.14	-4.86	54	40.13	34.25	9.41	34.65	170	8	Average
5150	60.55	-13.45	74	51.54	34.25	9.41	34.65	170	8	Peak
5240	93.96	-	-	85.02	34.33	9.57	34.96	170	8	Average
5240	106.96	-	-	98.02	34.33	9.57	34.96	170	8	Peak
5350	48.79	-5.21	54	40	34.45	9.74	35.4	170	8	Average
5350	60.28	-13.72	74	51.49	34.45	9.74	35.4	170	8	Peak
7475	34.15	-19.85	54	46.77	35.01	8.2	55.83	100	357	Average
7475	51.36	-22.64	74	63.98	35.01	8.2	55.83	100	357	Peak
10480	49.45	-38.85	88.3	57.7	37.39	10.17	55.81	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E46 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 19	Temperature :	23~24°C					
Test Channel :	38	Relative Humidity :	50~64%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Horizont						
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)	
1396	39.43	-34.57	74	41.65	27.96	3.59	33.77	200	0	Peak
1678	41.45	-32.55	74	42.02	29.21	3.72	33.5	200	0	Peak
3262	44.75	-29.25	74	40.7	32.39	5.18	33.52	100	0	Peak
5150	51.78	-2.22	54	42.77	34.25	9.41	34.65	100	142	Average
5150	69.67	-4.33	74	60.66	34.25	9.41	34.65	100	142	Peak
5190	90.19	-	-	81.19	34.28	9.49	34.77	100	142	Average
5190	100.95	-	-	91.99	34.28	9.45	34.77	100	142	Peak
5350	48.76	-5.24	54	39.97	34.45	9.74	35.4	100	142	Average
5350	59.8	-14.2	74	51.01	34.45	9.74	35.4	100	142	Peak
7495	35.19	-18.81	54	47.81	35	8.22	55.84	111	158	Average
7495	52.93	-21.07	74	65.55	35	8.22	55.84	111	158	Peak
10380	50.13	-38.17	88.3	58.39	37.33	10.31	55.9	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E47 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 19	Temperature :	23~24°C					
Test Channel :	38	Relative Humidity :	50~64%					
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)	
1330	43.45	-30.55	74	45.74	27.93	3.63	33.85	200	0	Peak
1662	43.38	-30.62	74	44.09	29.1	3.69	33.5	200	0	Peak
3266	45.21	-28.79	74	41.15	32.39	5.19	33.52	100	0	Peak
5150	52.96	-1.04	54	43.95	34.25	9.41	34.65	142	4	Average
5150	71.98	-2.02	74	62.97	34.25	9.41	34.65	142	4	Peak
5190	93.46	-	-	84.46	34.28	9.49	34.77	142	4	Average
5190	104.15	-	-	95.19	34.28	9.45	34.77	142	4	Peak
5350	48.74	-5.26	54	39.95	34.45	9.74	35.4	142	4	Average
5350	59.8	-14.2	74	51.01	34.45	9.74	35.4	142	4	Peak
7475	35.18	-18.82	54	47.8	35.01	8.2	55.83	118	152	Average
7475	52.12	-21.88	74	64.74	35.01	8.2	55.83	118	152	Peak
10380	49.13	-39.17	88.3	57.39	37.33	10.31	55.9	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E48 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 20	Temperature :	23~24°C					
Test Channel :	46	Relative Humidity :	50~64%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Ho						
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)	
1346	41.8	-32.2	74	44.09	27.94	3.62	33.85	200	0	Peak
1680	40.71	-33.29	74	41.28	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	50.56	-3.44	54	41.55	34.25	9.41	34.65	100	143	Average
5150	62.43	-11.57	74	53.42	34.25	9.41	34.65	100	143	Peak
5230	94.26	-	-	85.36	34.33	9.53	34.96	100	143	Average
5230	104.84	-	-	95.89	34.32	9.53	34.9	100	143	Peak
5350	49.66	-4.34	54	40.87	34.45	9.74	35.4	100	143	Average
5350	60.63	-13.37	74	51.84	34.45	9.74	35.4	100	143	Peak
7485	35.18	-18.82	54	47.78	35.01	8.22	55.83	111	183	Average
7485	52.39	-21.61	74	64.99	35.01	8.22	55.83	111	183	Peak
10460	49.65	-38.65	88.3	57.93	37.37	10.2	55.85	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E49 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 20	Temperature :	23~24°C						
Test Channel :	46	Relative Humidity :	50~64%						
Test Engineer :	Wii 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)	
1330	43.19	-30.81	74	45.48	27.93	3.63	33.85	200	0	Peak
1664	44.24	-29.76	74	44.95	29.1	3.69	33.5	200	0	Peak
3262	44.14	-29.86	74	40.09	32.39	5.18	33.52	100	0	Peak
5150	51.14	-2.86	54	42.13	34.25	9.41	34.65	142	3	Average
5150	62.24	-11.76	74	53.23	34.25	9.41	34.65	142	3	Peak
5230	95.98	-	-	87.08	34.33	9.53	34.96	142	3	Average
5230	106.65	-	-	97.7	34.32	9.53	34.9	142	3	Peak
5350	49.63	-4.37	54	40.84	34.45	9.74	35.4	142	3	Average
5350	61.77	-12.23	74	52.98	34.45	9.74	35.4	142	3	Peak
7495	35.69	-18.31	54	48.31	35	8.22	55.84	111	147	Average
7495	52.3	-21.7	74	64.92	35	8.22	55.84	111	147	Peak
10460	48.28	-40.02	88.3	56.56	37.37	10.2	55.85	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E50 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 21	Temperature :	23~24°C					
Test Channel :	38	Relative Humidity :	50~64%					
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)	
1396	40.5	-33.5	74	42.72	27.96	3.59	33.77	200	0	Peak
1664	41.16	-32.84	74	41.87	29.1	3.69	33.5	200	0	Peak
3264	43.91	-30.09	74	39.85	32.39	5.19	33.52	100	0	Peak
5150	52.65	-1.35	54	43.64	34.25	9.41	34.65	167	336	Average
5150	70.06	-3.94	74	61.05	34.25	9.41	34.65	167	336	Peak
5190	92.01	-	-	83.01	34.28	9.49	34.77	167	336	Average
5190	103.9	-	-	94.9	34.28	9.49	34.77	167	336	Peak
5350	48.73	-5.27	54	39.94	34.45	9.74	35.4	167	336	Average
5350	59.38	-14.62	74	50.59	34.45	9.74	35.4	167	336	Peak
7475	34.69	-19.31	54	47.31	35.01	8.2	55.83	110	18	Average
7475	51.36	-22.64	74	63.98	35.01	8.2	55.83	110	18	Peak
10380	48.82	-39.48	88.3	57.08	37.33	10.31	55.9	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E51 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 21	Temperature :	23~24°C						
Test Channel :	38	Relative Humidity :	50~64%						
Test Engineer :	Wii 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)	
1330	42.62	-31.38	74	44.91	27.93	3.63	33.85	200	0	Peak
1664	42.82	-31.18	74	43.53	29.1	3.69	33.5	200	0	Peak
3260	43.94	-30.06	74	39.89	32.39	5.18	33.52	100	0	Peak
5150	52.03	-1.97	54	43.02	34.25	9.41	34.65	174	221	Average
5150	69.2	-4.8	74	60.19	34.25	9.41	34.65	174	221	Peak
5190	90.55	-	-	81.55	34.28	9.49	34.77	174	221	Average
5190	100.83	-	-	91.82	34.27	9.45	34.71	174	221	Peak
5350	46.57	-7.43	54	37.78	34.45	9.74	35.4	174	221	Average
5350	59.12	-14.88	74	50.33	34.45	9.74	35.4	174	221	Peak
7475	35.96	-18.04	54	48.58	35.01	8.2	55.83	157	135	Average
7475	52.11	-21.89	74	64.73	35.01	8.2	55.83	157	135	Peak
10380	49.35	-38.95	88.3	57.61	37.33	10.31	55.9	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E52 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 22	Temperature :	23~24°C					
Test Channel :	46	Relative Humidity :	50~64%					
Test Engineer :	Wii Chang	Wii Chang Polarization : Ho						
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)	
1362	40.78	-33.22	74	43.03	27.94	3.62	33.81	200	0	Peak
1666	43.2	-30.8	74	43.88	29.1	3.72	33.5	200	0	Peak
3266	44.28	-29.72	74	40.22	32.39	5.19	33.52	100	0	Peak
5150	50.42	-3.58	54	41.41	34.25	9.41	34.65	138	332	Average
5150	61.92	-12.08	74	52.91	34.25	9.41	34.65	138	332	Peak
5230	97	-	-	88.1	34.33	9.53	34.96	138	332	Average
5230	107.2	-	-	98.25	34.32	9.53	34.9	138	332	Peak
5350	49.33	-4.67	54	40.54	34.45	9.74	35.4	138	332	Average
5350	60.44	-13.56	74	51.65	34.45	9.74	35.4	138	332	Peak
7480	36.97	-17.03	54	49.59	35.01	8.2	55.83	111	18	Average
7480	53.12	-20.88	74	65.74	35.01	8.2	55.83	111	18	Peak
10460	48.78	-39.52	88.3	57.06	37.37	10.2	55.85	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E53 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 22	Temperature :	23~24°C					
Test Channel :	46	Relative Humidity :	50~64%					
Test Engineer :	Wii Chang	Polarization :	Vertical					
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	43.19	-30.81	74	45.48	27.93	3.63	33.85	200	0	Peak
1692	43.52	-30.48	74	43.94	29.32	3.74	33.48	200	0	Peak
3264	44.45	-29.55	74	40.39	32.39	5.19	33.52	100	0	Peak
5150	50.14	-3.86	54	41.13	34.25	9.41	34.65	187	222	Average
5150	61.18	-12.82	74	52.17	34.25	9.41	34.65	187	222	Peak
5230	95.57	-	-	86.67	34.33	9.53	34.96	187	222	Average
5230	105.89	-	-	96.94	34.32	9.53	34.9	187	222	Peak
5350	48.99	-5.01	54	40.2	34.45	9.74	35.4	187	222	Average
5350	59.96	-14.04	74	51.17	34.45	9.74	35.4	187	222	Peak
7485	35.97	-18.03	54	48.57	35.01	8.22	55.83	133	131	Average
7485	52.91	-21.09	74	65.51	35.01	8.22	55.83	133	131	Peak
10460	49.1	-39.2	88.3	57.38	37.37	10.2	55.85	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E54 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 23	Temperature :	23~24°C				
Test Channel :	38	Relative Humidity :	50~64%				
Test Engineer :	Wii Chang	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	40.83	-33.17	74	43.12	27.93	3.63	33.85	200	0	Peak
1666	41.53	-32.47	74	42.21	29.1	3.72	33.5	200	0	Peak
3262	44.84	-29.16	74	40.79	32.39	5.18	33.52	100	0	Peak
5150	52.38	-1.62	54	43.37	34.25	9.41	34.65	117	19	Average
5150	66.28	-7.72	74	57.27	34.25	9.41	34.65	117	19	Peak
5190	91.79	-	-	82.79	34.28	9.49	34.77	117	19	Average
5190	104.03	-	-	95.08	34.3	9.49	34.84	117	19	Peak
5350	48.82	-5.18	54	40.03	34.45	9.74	35.4	117	19	Average
5350	59.32	-14.68	74	50.53	34.45	9.74	35.4	117	19	Peak
7485	34.99	-19.01	54	47.59	35.01	8.22	55.83	164	44	Average
7485	51.89	-22.11	74	64.49	35.01	8.22	55.83	164	44	Peak
10380	50.28	-38.02	88.3	58.54	37.33	10.31	55.9	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E55 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 23	Temperature :	23~24°C				
Test Channel :	38	Relative Humidity :	50~64%				
Test Engineer :	Wii Chang	Vii Chang Polarization :					
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	43.74	-30.26	74	46.03	27.93	3.63	33.85	200	0	Peak
1660	45.07	-28.93	74	45.78	29.1	3.69	33.5	200	0	Peak
3264	44.72	-29.28	74	40.66	32.39	5.19	33.52	100	0	Peak
5150	52.44	-1.56	54	43.43	34.25	9.41	34.65	104	18	Average
5150	67.09	-6.91	74	58.08	34.25	9.41	34.65	104	18	Peak
5190	91.86	-	-	82.86	34.28	9.49	34.77	104	18	Average
5190	104	-	-	95.04	34.28	9.45	34.77	104	18	Peak
5350	48.76	-5.24	54	39.97	34.45	9.74	35.4	104	18	Average
5350	60.12	-13.88	74	51.33	34.45	9.74	35.4	104	18	Peak
7485	35.39	-18.61	54	47.99	35.01	8.22	55.83	100	97	Average
7485	52.4	-21.6	74	65	35.01	8.22	55.83	100	97	Peak
10380	49.01	-39.29	88.3	57.27	37.33	10.31	55.9	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E56 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 24	Temperature :	23~24°C				
Test Channel :	46	Relative Humidity :	50~64%				
Test Engineer :	Wii 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	39.79	-34.21	74	42.08	27.93	3.63	33.85	200	0	Peak
1662	40.75	-33.25	74	41.46	29.1	3.69	33.5	200	0	Peak
3264	44.31	-29.69	74	40.25	32.39	5.19	33.52	100	0	Peak
5150	49.8	-4.2	54	40.79	34.25	9.41	34.65	100	138	Average
5150	61.61	-12.39	74	52.6	34.25	9.41	34.65	100	138	Peak
5230	93.2	-	-	84.3	34.33	9.53	34.96	100	138	Average
5230	105.68	-	-	96.73	34.32	9.53	34.9	100	138	Peak
5350	48.69	-5.31	54	39.9	34.45	9.74	35.4	100	138	Average
5350	59.02	-14.98	74	50.23	34.45	9.74	35.4	100	138	Peak
7480	34.77	-19.23	54	47.39	35.01	8.2	55.83	111	51	Average
7480	51.84	-22.16	74	64.46	35.01	8.2	55.83	200	0	Peak
10460	48.47	-39.83	88.3	56.75	37.37	10.2	55.85	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E57 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01



Test Mode :	Mode 24	Temperature :	23~24°C				
Test Channel :	46	Relative Humidity :	50~64%				
Test Engineer :	Wii Chang	Chang Polarization :					
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	42.1	-31.9	74	44.39	27.93	3.63	33.85	200	0	Peak
1664	44.31	-29.69	74	45.02	29.1	3.69	33.5	200	0	Peak
3262	44.78	-29.22	74	40.73	32.39	5.18	33.52	100	0	Peak
5150	49.35	-4.65	54	40.34	34.25	9.41	34.65	152	62	Average
5150	60.09	-13.91	74	51.08	34.25	9.41	34.65	152	62	Peak
5230	93.21	-	-	84.31	34.33	9.53	34.96	152	62	Average
5230	104.93	-	-	95.98	34.32	9.53	34.9	152	62	Peak
5350	49.2	-4.8	54	40.41	34.45	9.74	35.4	152	62	Average
5350	60.3	-13.7	74	51.51	34.45	9.74	35.4	152	62	Peak
7480	35.97	-18.03	54	48.59	35.01	8.2	55.83	110	135	Average
7480	52.16	-21.84	74	64.78	35.01	8.2	55.83	110	135	Peak
10460	49.07	-39.23	88.3	57.35	37.37	10.2	55.85	200	0	Peak

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7AP6 Page Number : E58 of E58
Report Issued Date : Jan. 24, 2011
Report Version : Rev. 01