Appendix A. Test Result of Conducted Test Items

Test Engineer:	Kathy Chen	Temperature:	21.3~23.8	°C
Test Date:	2021/3/10~2021/3/24	Relative Humidity:	56.5~59.6	%

Report Number : FR130221B

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band Single Antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)		6dB BW (MHz)		6dB BW Limit (MHz)	Pass/Fail
					Ant1	Ant2	Ant1	Ant2		
11b	1Mbps	1	1	2412	14.24	-	9.06	-	0.50	Pass
11b	1Mbps	1	6	2437	14.19	-	9.04	-	0.50	Pass
11b	1Mbps	1	11	2462	14.29	-	9.56	-	0.50	Pass
11b	1Mbps	1	12	2467	14.19	-	9.56	-	0.50	Pass
11b	1Mbps	1	13	2472	14.14	-	9.02	-	0.50	Pass
11g	6Mbps	1	1	2412	16.58	-	16.08	-	0.50	Pass
11g	6Mbps	1	6	2437	16.63	-	16.30	-	0.50	Pass
11g	6Mbps	1	11	2462	16.63	-	16.30	-	0.50	Pass
11g	6Mbps	1	12	2467	16.63	-	15.64	-	0.50	Pass
11g	6Mbps	1	13	2472	16.63	-	16.32	-	0.50	Pass
HT20	MCS0	1	1	2412	17.68	-	17.52	-	0.50	Pass
HT20	MCS0	1	6	2437	17.63	-	17.34	-	0.50	Pass
HT20	MCS0	1	11	2462	17.63	-	17.58	-	0.50	Pass
HT20	MCS0	1	12	2467	17.63	-	17.54	-	0.50	Pass
HT20	MCS0	1	13	2472	17.63	-	17.36	-	0.50	Pass
HT40	MCS0	1	3	2422	36.36	-	32.92	-	0.50	Pass
HT40	MCS0	1	6	2437	36.06	-	35.16	-	0.50	Pass
HT40	MCS0	1	9	2452	36.06	-	35.32	-	0.50	Pass
HT40	MCS0	1	10	2457	36.16	-	35.40	-	0.50	Pass
HT40	MCS0	1	11	2462	36.26	-	35.84	-	0.50	Pass

TEST RESULTS DATA
Average Output Power

2.4GHz Band Single Antenna																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
					Ant1	Ant2	SUM	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
11b	1Mbps	1	1	2412	17.10	-		30.00	-	1.70	-	18.80	-	36.00	-	Pass
11b	1Mbps	1	6	2437	17.20	-		30.00	-	1.70	-	18.90	-	36.00	-	Pass
11b	1Mbps	1	11	2462	17.50	-		30.00	-	1.70	-	19.20	-	36.00	-	Pass
11b	1Mbps	1	12	2467	16.70	-		30.00	-	1.70	-	18.40	-	36.00	-	Pass
11b	1Mbps	1	13	2472	13.20	-		30.00	-	1.70	-	14.90	-	36.00	-	Pass
11g	6Mbps	1	1	2412	15.60	-		30.00	-	1.70	-	17.30	-	36.00	-	Pass
11g	6Mbps	1	6	2437	15.50	-		30.00	-	1.70	-	17.20	-	36.00	-	Pass
11g	6Mbps	1	11	2462	15.70	-		30.00	-	1.70	-	17.40	-	36.00	-	Pass
11g	6Mbps	1	12	2467	12.30	-		30.00	-	1.70	-	14.00	-	36.00	-	Pass
11g	6Mbps	1	13	2472	10.50	-		30.00	-	1.70	-	12.20	-	36.00	-	Pass
HT20	MCS0	1	1	2412	14.30	-		30.00	-	1.70	-	16.00	-	36.00	-	Pass
HT20	MCS0	1	6	2437	14.40	-		30.00	-	1.70	-	16.10	-	36.00	-	Pass
HT20	MCS0	1	11	2462	14.90	-		30.00	-	1.70	-	16.60	-	36.00	-	Pass
HT20	MCS0	1	12	2467	13.60	-		30.00	-	1.70	-	15.30	-	36.00	-	Pass
HT20	MCS0	1	13	2472	9.80	-		30.00	-	1.70	-	11.50	-	36.00	-	Pass
HT40	MCS0	1	3	2422	12.90	-		30.00	-	1.70	-	14.60	-	36.00	-	Pass
HT40	MCS0	1	6	2437	12.70	-		30.00	-	1.70	-	14.40	-	36.00	-	Pass
HT40	MCS0	1	9	2452	12.90	-		30.00	-	1.70	-	14.60	-	36.00	-	Pass
HT40	MCS0	1	10	2457	9.70	-		30.00	-	1.70	-	11.40	-	36.00	-	Pass
HT40	MCS0	1	11	2462	9.30	-		30.00	-	1.70	-	11.00	-	36.00	-	Pass

Note: Measured power (dBm) has offset with cable loss.

TEST RESULTS DATA
Peak Power Spectral Density

2.4GHz Band Single Antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm/3kHz)			DG (dBi)		Peak PSD Limit (dBm/3kHz)		Pass/Fail
					Ant1	Ant2	Worse + 3.01	Ant1	Ant2	Ant1	Ant2	
11b	1Mbps	1	1	2412	-6.48	-		1.70	-	8.00	-	Pass
11b	1Mbps	1	6	2437	-6.38	-		1.70	-	8.00	-	Pass
11b	1Mbps	1	11	2462	-5.88	-		1.70	-	8.00	-	Pass
11b	1Mbps	1	12	2467	-6.94	-		1.70	-	8.00	-	Pass
11b	1Mbps	1	13	2472	-10.32	-		1.70	-	8.00	-	Pass
11g	6Mbps	1	1	2412	-9.69	-		1.70	-	8.00	-	Pass
11g	6Mbps	1	6	2437	-9.74	-		1.70	-	8.00	-	Pass
11g	6Mbps	1	11	2462	-9.49	-		1.70	-	8.00	-	Pass
11g	6Mbps	1	12	2467	-12.78	-		1.70	-	8.00	-	Pass
11g	6Mbps	1	13	2472	-14.62	-		1.70	-	8.00	-	Pass
HT20	MCS0	1	1	2412	-11.06	-		1.70	-	8.00	-	Pass
HT20	MCS0	1	6	2437	-11.08	-		1.70	-	8.00	-	Pass
HT20	MCS0	1	11	2462	-10.34	-		1.70	-	8.00	-	Pass
HT20	MCS0	1	12	2467	-11.74	-		1.70	-	8.00	-	Pass
HT20	MCS0	1	13	2472	-15.41	-		1.70	-	8.00	-	Pass
HT40	MCS0	1	3	2422	-15.77	-		1.70	-	8.00	-	Pass
HT40	MCS0	1	6	2437	-16.07	-		1.70	-	8.00	-	Pass
HT40	MCS0	1	9	2452	-15.87	-		1.70	-	8.00	-	Pass
HT40	MCS0	1	10	2457	-18.55	-		1.70	-	8.00	-	Pass
HT40	MCS0	1	11	2462	-19.48	-		1.70	-	8.00	-	Pass

Note: Measured power density (dBm) has offset with cable loss.

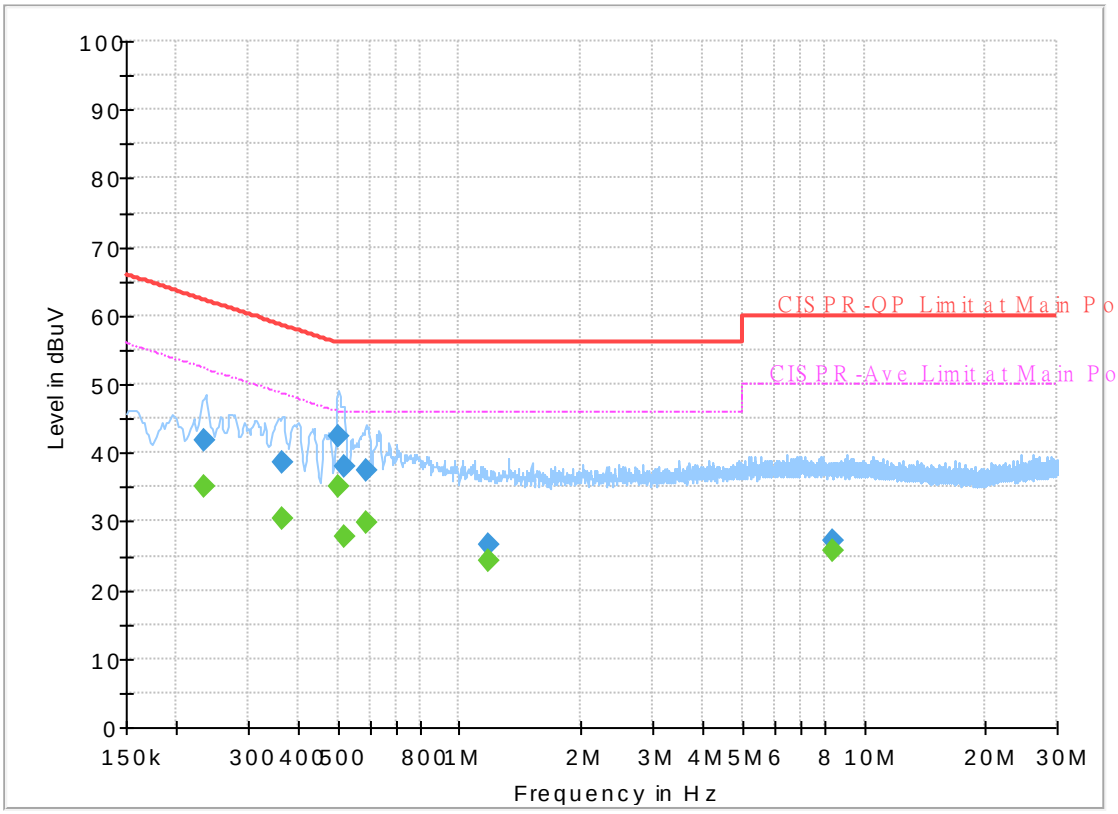
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Howard Huang	**Temperature :**	23~26℃
		Relative Humidity :	40~50%

EUT Information

Report NO :	130221
Test Mode :	Mode 1
Test Voltage :	120Vac/60Hz
Phase :	Line

Full Spectrum



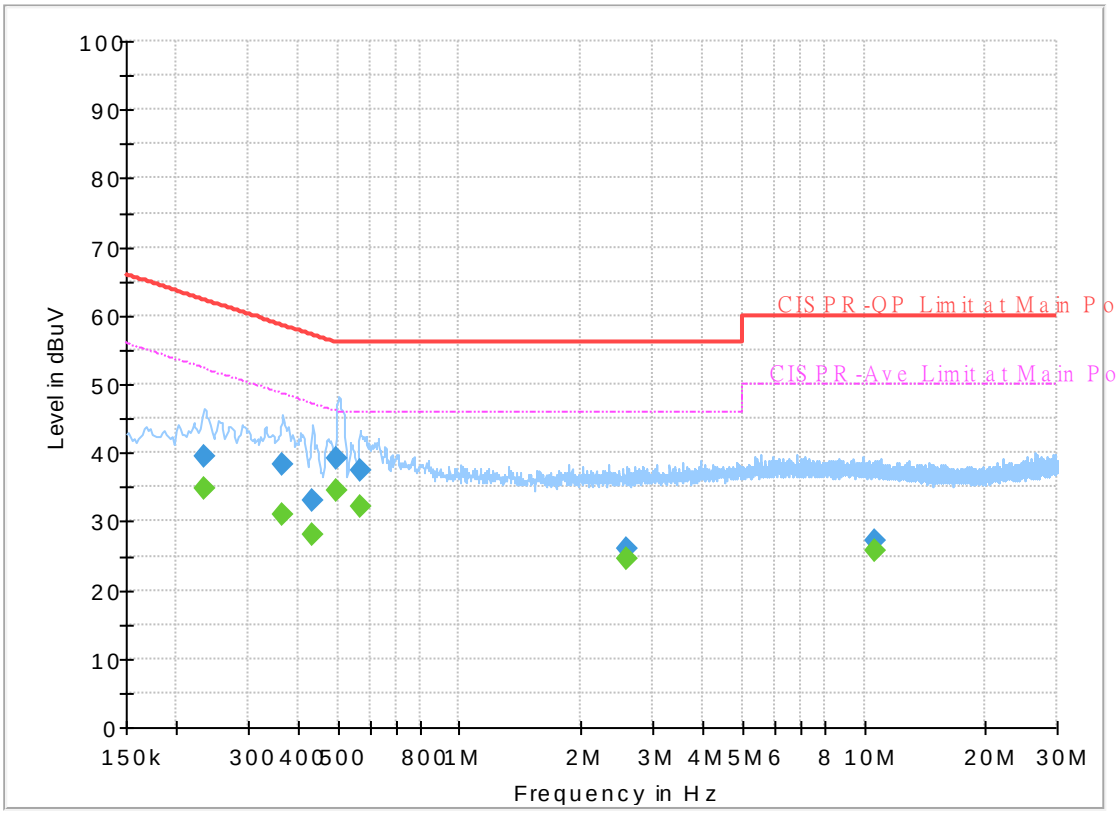
Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.232980	---	34.98	52.34	17.36	L1	OFF	19.7
0.232980	41.75	---	62.34	20.59	L1	OFF	19.7
0.365550	---	30.40	48.60	18.20	L1	OFF	19.7
0.365550	38.55	---	58.60	20.05	L1	OFF	19.7
0.501360	---	35.09	46.00	10.91	L1	OFF	19.9
0.501360	42.49	---	56.00	13.51	L1	OFF	19.9
0.520620	---	27.89	46.00	18.11	L1	OFF	19.9
0.520620	37.94	---	56.00	18.06	L1	OFF	19.9
0.591000	---	29.73	46.00	16.27	L1	OFF	20.0
0.591000	37.51	---	56.00	18.49	L1	OFF	20.0
1.185000	---	24.37	46.00	21.63	L1	OFF	20.3
1.185000	26.72	---	56.00	29.28	L1	OFF	20.3
8.384640	---	25.75	50.00	24.25	L1	OFF	20.2
8.384640	27.23	---	60.00	32.77	L1	OFF	20.2

EUT Information

Report NO :	130221
Test Mode :	Mode 1
Test Voltage :	120Vac/60Hz
Phase :	Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.233610	---	34.92	52.32	17.40	N	OFF	19.7
0.233610	39.59	---	62.32	22.73	N	OFF	19.7
0.366090	---	31.05	48.59	17.54	N	OFF	19.8
0.366090	38.44	---	58.59	20.15	N	OFF	19.8
0.433230	---	28.18	47.19	19.01	N	OFF	19.8
0.433230	33.15	---	57.19	24.04	N	OFF	19.8
0.498750	---	34.57	46.02	11.45	N	OFF	19.9
0.498750	39.30	---	56.02	16.72	N	OFF	19.9
0.567240	---	32.12	46.00	13.88	N	OFF	20.0
0.567240	37.39	---	56.00	18.61	N	OFF	20.0
2.587560	---	24.51	46.00	21.49	N	OFF	20.2
2.587560	26.07	---	56.00	29.93	N	OFF	20.2
10.697100	---	25.67	50.00	24.33	N	OFF	20.3
10.697100	27.22	---	60.00	32.78	N	OFF	20.3

Appendix C. Radiated Spurious Emission

Test Engineer :	Leo Lee, Mancy Chou and Bigshow Wang	Temperature :	22.5~23.5°C
		Relative Humidity :	44~54%

2.4GHz 2400~2483.5MHz

WIFI 802.11b (Band Edge @ 3m)

WIFI Ant.	Note	Frequency	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b CH 01 2412MHz		2368.695	55.87	-18.13	74	45.37	27.63	16.53	33.66	350	76	P	H
		2386.965	44.97	-9.03	54	34.53	27.55	16.56	33.67	350	76	A	H
	*	2412	103.94	-	-	93.53	27.5	16.6	33.69	350	76	P	H
	*	2412	100.8	-	-	90.39	27.5	16.6	33.69	350	76	A	H
		2350.215	56.35	-17.65	74	45.81	27.7	16.5	33.66	100	8	P	V
		2383.92	44.86	-9.14	54	34.42	27.56	16.55	33.67	100	8	A	V
	*	2412	102.9	-	-	92.49	27.5	16.6	33.69	100	8	P	V
	*	2412	99.82	-	-	89.41	27.5	16.6	33.69	100	8	A	V
802.11b CH 06 2437MHz		2365.08	55.61	-18.39	74	45.11	27.64	16.52	33.66	232	71	P	H
		2382.25	44.43	-9.57	54	33.98	27.57	16.55	33.67	232	71	A	H
	*	2437	104.77	-	-	94.33	27.5	16.64	33.7	232	71	P	H
	*	2437	101.66	-	-	91.22	27.5	16.64	33.7	232	71	A	H
		2493.61	55.2	-18.8	74	44.79	27.41	16.73	33.73	232	71	P	H
		2483.62	44.6	-9.4	54	34.18	27.43	16.71	33.72	232	71	A	H
		2312.72	55.44	-18.56	74	44.87	27.77	16.44	33.64	354	1	P	V
		2389.9	44.41	-9.59	54	33.98	27.54	16.56	33.67	354	1	A	V
	*	2437	105.19	-	-	94.75	27.5	16.64	33.7	354	1	P	V
	*	2437	102.05	-	-	91.61	27.5	16.64	33.7	354	1	A	V
		2484.16	56.33	-17.67	74	45.91	27.43	16.71	33.72	354	1	P	V
		2488.03	44.63	-9.37	54	34.21	27.42	16.72	33.72	354	1	A	V

802.11b CH 11 2462MHz	*	2462	103.9	-	-	93.45	27.48	16.68	33.71	357	197	P	H
	*	2462	100.79	-	-	90.34	27.48	16.68	33.71	357	197	A	H
		2491.64	56.34	-17.66	74	45.93	27.42	16.72	33.73	357	197	P	H
		2486.84	44.83	-9.17	54	34.41	27.43	16.71	33.72	357	197	A	H
	*	2462	105.48	-	-	95.03	27.48	16.68	33.71	395	2	P	V
	*	2462	102.37	-	-	91.92	27.48	16.68	33.71	395	2	A	V
		2493.24	56.78	-17.22	74	46.38	27.41	16.72	33.73	395	2	P	V
		2486.8	45.09	-8.91	54	34.67	27.43	16.71	33.72	395	2	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11b CH 12 2467MHz	*	2467	103.09	-	-	92.65	27.47	16.68	33.71	400	198	P	H
	*	2467	99.95	-	-	89.51	27.47	16.68	33.71	400	198	A	H
		2486	57.64	-16.36	74	47.22	27.43	16.71	33.72	400	198	P	H
		2483.52	48.34	-5.66	54	37.92	27.43	16.71	33.72	400	198	A	H
	*	2467	104.88	-	-	94.44	27.47	16.68	33.71	386	356	P	V
	*	2467	101.67	-	-	91.23	27.47	16.68	33.71	386	356	A	V
		2483.68	58.48	-15.52	74	48.06	27.43	16.71	33.72	386	356	P	V
		2483.52	50.22	-3.78	54	39.8	27.43	16.71	33.72	386	356	A	V
802.11b CH 13 2472MHz	*	2472	101.25	-	-	90.82	27.46	16.69	33.72	400	204	P	H
	*	2472	98.15	-	-	87.72	27.46	16.69	33.72	400	204	A	H
		2485.64	57.3	-16.7	74	46.88	27.43	16.71	33.72	400	204	P	H
		2487.6	47.87	-6.13	54	37.45	27.42	16.72	33.72	400	204	A	H
	*	2472	103.52	-	-	93.09	27.46	16.69	33.72	342	358	P	V
	*	2472	100.46	-	-	90.03	27.46	16.69	33.72	342	358	A	V
		2487.4	58.88	-15.12	74	48.45	27.43	16.72	33.72	342	358	P	V
		2487.6	50.94	-3.06	54	40.52	27.42	16.72	33.72	342	358	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

2.4GHz 2400~2483.5MHz

WIFI 802.11b (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11b CH 01 2412MHz		4824	39.33	-34.67	74	57.25	31.1	10.07	59.09	100	0	P	H
		17985	59.7	-14.3	74	50.01	48.73	18.88	57.92	100	33	P	H
		17985	49.52	-4.48	54	39.83	48.73	18.88	57.92	100	33	A	H
		4824	40.15	-33.85	74	58.07	31.1	10.07	59.09	100	0	P	V
		18000	60.15	-13.85	74	50.16	49	18.89	57.9	100	23	P	V
		18000	50.21	-3.79	54	40.22	49	18.89	57.9	100	23	A	V
802.11b CH 06 2437MHz		4874	40.16	-33.84	74	58.12	31.05	10.11	59.12	100	0	P	H
		7311	45.03	-28.97	74	54.98	36.3	12.31	58.56	100	29	P	H
		17985	59.48	-14.52	74	49.79	48.73	18.88	57.92	100	29	P	H
		17985	49.53	-4.47	54	39.84	48.73	18.88	57.92	100	0	A	H
		4874	39.06	-34.94	74	57.02	31.05	10.11	59.12	100	0	P	V
		7311	45.03	-28.97	74	54.98	36.3	12.31	58.56	100	0	P	V
		18000	60.18	-13.82	74	50.19	49	18.89	57.9	100	19	P	V
		18000	50.07	-3.93	54	40.08	49	18.89	57.9	100	19	A	V
802.11b CH 11 2462MHz		4924	40.54	-33.46	74	58.45	31.1	10.14	59.15	100	0	P	H
		7386	45.28	-28.72	74	55.09	36.3	12.35	58.46	100	0	P	H
		18000	58.74	-15.26	74	48.75	49	18.89	57.9	100	30	P	H
		18000	49.12	-4.88	54	39.13	49	18.89	57.9	100	30	A	H
		4924	40.62	-33.38	74	58.53	31.1	10.14	59.15	100	0	P	V
		7386	45.73	-28.27	74	55.54	36.3	12.35	58.46	100	0	P	V
		18000	59.82	-14.18	74	49.83	49	18.89	57.9	100	20	P	V
		18000	50.76	-3.24	54	40.77	49	18.89	57.9	100	20	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBµV/m)	Over Limit (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11b CH 12 2467MHz		4934	40.59	-33.41	74	58.46	31.14	10.15	59.16	100	0	P	H
		7401	45.77	-28.23	74	55.55	36.3	12.36	58.44	100	0	P	H
		18000	58.73	-15.27	74	48.74	49	18.89	57.9	100	28	P	H
		18000	49.41	-4.59	54	39.42	49	18.89	57.9	100	28	A	H
		4934	39.98	-34.02	74	57.85	31.14	10.15	59.16	100	0	P	V
		7401	46.05	-27.95	74	55.83	36.3	12.36	58.44	100	0	P	V
		17985	58.5	-15.5	74	48.81	48.73	18.88	57.92	100	18	P	V
		17985	48.65	-5.35	54	38.96	48.73	18.88	57.92	100	18	A	V
802.11b CH 13 2472MHz		4944	39.88	-34.12	74	57.71	31.18	10.16	59.17	100	0	P	H
		7416	46.11	-27.89	74	55.86	36.3	12.37	58.42	100	0	P	H
		18000	60.1	-13.9	74	50.11	49	18.89	57.9	100	31	P	H
		18000	49.96	-4.04	54	39.97	49	18.89	57.9	100	31	A	H
		4944	40.45	-33.55	74	58.28	31.18	10.16	59.17	100	0	P	V
		7416	45.91	-28.09	74	55.66	36.3	12.37	58.42	100	0	P	V
		18000	59.97	-14.03	74	49.98	49	18.89	57.9	100	21	P	V
		18000	49.8	-4.2	54	39.81	49	18.89	57.9	100	21	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

2.4GHz 2400~2483.5MHz

WIFI 802.11g (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 01 2412MHz		2389.8	60.76	-13.24	74	50.33	27.54	16.56	33.67	347	104	P	H
		2390	47.43	-6.57	54	37	27.54	16.56	33.67	347	104	A	H
	*	2412	105.74	-	-	95.33	27.5	16.6	33.69	347	104	P	H
	*	2412	98.1	-	-	87.69	27.5	16.6	33.69	347	104	A	H
		2389.8	60.48	-13.52	74	50.05	27.54	16.56	33.67	331	310	P	V
		2390	47.11	-6.89	54	36.68	27.54	16.56	33.67	331	310	A	V
	*	2412	105.67	-	-	95.26	27.5	16.6	33.69	331	310	P	V
	*	2412	97.98	-	-	87.57	27.5	16.6	33.69	331	310	A	V
802.11g CH 06 2437MHz		2361.17	56.19	-17.81	74	45.67	27.66	16.52	33.66	305	72	P	H
		2364.74	44.47	-9.53	54	33.97	27.64	16.52	33.66	305	72	A	H
	*	2437	106.58	-	-	96.14	27.5	16.64	33.7	305	72	P	H
	*	2437	98.81	-	-	88.37	27.5	16.64	33.7	305	72	A	H
		2485.24	55	-19	74	44.58	27.43	16.71	33.72	305	72	P	H
		2484.16	44.59	-9.41	54	34.17	27.43	16.71	33.72	305	72	A	H
		2381.91	55.25	-18.75	74	44.8	27.57	16.55	33.67	354	4	P	V
		2351.31	44.4	-9.6	54	33.87	27.69	16.5	33.66	354	4	A	V
	*	2437	106.65	-	-	96.21	27.5	16.64	33.7	354	4	P	V
	*	2437	99.2	-	-	88.76	27.5	16.64	33.7	354	4	A	V
		2494.15	55.37	-18.63	74	44.96	27.41	16.73	33.73	354	4	P	V
		2484.52	44.82	-9.18	54	34.4	27.43	16.71	33.72	354	4	A	V

802.11g CH 11 2462MHz	*	2462	106	-	-	95.55	27.48	16.68	33.71	241	77	P	H
	*	2462	98.65	-	-	88.2	27.48	16.68	33.71	241	77	A	H
		2483.56	63.5	-10.5	74	53.08	27.43	16.71	33.72	241	77	P	H
		2483.52	47.32	-6.68	54	36.9	27.43	16.71	33.72	241	77	A	H
	*	2462	106.6	-	-	96.15	27.48	16.68	33.71	395	305	P	V
	*	2462	99.27	-	-	88.82	27.48	16.68	33.71	395	305	A	V
		2483.6	60.36	-13.64	74	49.94	27.43	16.71	33.72	395	305	P	V
		2483.52	47.2	-6.8	54	36.78	27.43	16.71	33.72	395	305	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 12 2467MHz	*	2467	101.84	-	-	91.4	27.47	16.68	33.71	400	197	P	H
	*	2467	94.28	-	-	83.84	27.47	16.68	33.71	400	197	A	H
		2484.6	63.38	-10.62	74	52.96	27.43	16.71	33.72	400	197	P	H
		2483.52	47.53	-6.47	54	37.11	27.43	16.71	33.72	400	197	A	H
	*	2467	104.43	-	-	93.99	27.47	16.68	33.71	350	354	P	V
	*	2467	96.74	-	-	86.3	27.47	16.68	33.71	350	354	A	V
		2484.04	64.87	-9.13	74	54.45	27.43	16.71	33.72	350	354	P	V
		2483.52	50.4	-3.6	54	39.98	27.43	16.71	33.72	350	354	A	V
802.11g CH 13 2472MHz	*	2472	100.02	-	-	89.59	27.46	16.69	33.72	400	199	P	H
	*	2472	92.51	-	-	82.08	27.46	16.69	33.72	400	199	A	H
		2483.8	61.97	-12.03	74	51.55	27.43	16.71	33.72	400	199	P	H
		2484.2	47.9	-6.1	54	37.48	27.43	16.71	33.72	400	199	A	H
	*	2472	102.83	-	-	92.4	27.46	16.69	33.72	344	358	P	V
	*	2472	95.29	-	-	84.86	27.46	16.69	33.72	344	358	A	V
		2486.8	64.31	-9.69	74	53.89	27.43	16.71	33.72	344	358	P	V
		2484.2	50.81	-3.19	54	40.39	27.43	16.71	33.72	344	358	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

2.4GHz 2400~2483.5MHz

WIFI 802.11g (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 01 2412MHz		4824	47.77	-26.23	74	65.69	31.1	10.07	59.09	100	0	P	H
		18000	58.94	-15.06	74	48.95	49	18.89	57.9	100	33	P	H
		18000	49.1	-4.9	54	39.11	49	18.89	57.9	100	33	A	H
		4824	45.68	-28.32	74	63.6	31.1	10.07	59.09	100	0	P	V
		18000	59.13	-14.87	74	49.14	49	18.89	57.9	100	23	P	V
		18000	50.1	-3.9	54	40.11	49	18.89	57.9	100	23	A	V
802.11g CH 06 2437MHz		4874	46.74	-27.26	74	64.7	31.05	10.11	59.12	100	0	P	H
		7311	44.87	-29.13	74	54.82	36.3	12.31	58.56	100	29	P	H
		18000	58.87	-15.13	74	48.88	49	18.89	57.9	100	29	P	H
		18000	49.76	-4.24	54	39.77	49	18.89	57.9	100	0	A	H
		4874	46.31	-27.69	74	64.27	31.05	10.11	59.12	100	0	P	V
		7311	45.25	-28.75	74	55.2	36.3	12.31	58.56	100	0	P	V
		17985	59.46	-14.54	74	49.77	48.73	18.88	57.92	100	19	P	V
		17985	48.77	-5.23	54	39.08	48.73	18.88	57.92	100	19	A	V
802.11g CH 11 2462MHz		4924	39.67	-34.33	74	57.58	31.1	10.14	59.15	100	0	P	H
		7386	45.56	-28.44	74	55.37	36.3	12.35	58.46	100	0	P	H
		18000	58.79	-15.21	74	48.8	49	18.89	57.9	100	34	P	H
		18000	48.69	-5.31	54	38.7	49	18.89	57.9	100	34	A	H
		4924	40.87	-33.13	74	58.78	31.1	10.14	59.15	100	0	P	V
		7386	45.25	-28.75	74	55.06	36.3	12.35	58.46	100	0	P	V
		18000	59.85	-14.15	74	49.86	49	18.89	57.9	100	21	P	V
		18000	49.75	-4.25	54	39.76	49	18.89	57.9	100	21	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 12 2467MHz		4934	40.31	-33.69	74	58.18	31.14	10.15	59.16	100	0	P	H
		7401	45.59	-28.41	74	55.37	36.3	12.36	58.44	100	0	P	H
		18000	60.42	-13.58	74	50.43	49	18.89	57.9	100	29	P	H
		18000	49.35	-4.65	54	39.36	49	18.89	57.9	100	29	A	H
		4934	40.41	-33.59	74	58.28	31.14	10.15	59.16	100	0	P	V
		7401	45.45	-28.55	74	55.23	36.3	12.36	58.44	100	0	P	V
		18000	59.7	-14.3	74	49.71	49	18.89	57.9	100	18	P	V
		18000	49.61	-4.39	54	39.62	49	18.89	57.9	100	18	A	V
802.11g CH 13 2472MHz		4944	40.37	-33.63	74	58.2	31.18	10.16	59.17	100	0	P	H
		7416	46	-28	74	55.75	36.3	12.37	58.42	100	0	P	H
		18000	60.75	-13.25	74	50.76	49	18.89	57.9	100	32	P	H
		18000	50.63	-3.37	54	40.64	49	18.89	57.9	100	32	A	H
		4944	40.27	-33.73	74	58.1	31.18	10.16	59.17	100	0	P	V
		7416	45.86	-28.14	74	55.61	36.3	12.37	58.42	100	0	P	V
		18000	59.91	-14.09	74	49.92	49	18.89	57.9	100	20	P	V
		18000	49.87	-4.13	54	39.88	49	18.89	57.9	100	20	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBµV/m)	Over Limit (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		2389.38	62.55	-11.45	74	52.12	27.54	16.56	33.67	350	102	P	H
		2390	46.85	-7.15	54	36.42	27.54	16.56	33.67	350	102	A	H
802.11n	*	2412	104.67	-	-	94.26	27.5	16.6	33.69	350	102	P	H
HT20	*	2412	96.7	-	-	86.29	27.5	16.6	33.69	350	102	A	H
CH 01		2389.905	63.68	-10.32	74	53.25	27.54	16.56	33.67	332	310	P	V
2412MHz		2390	46.53	-7.47	54	36.1	27.54	16.56	33.67	332	310	A	V
	*	2412	104.34	-	-	93.93	27.5	16.6	33.69	332	310	P	V
	*	2412	96.58	-	-	86.17	27.5	16.6	33.69	332	310	A	V
		2361.68	56.88	-17.12	74	46.37	27.65	16.52	33.66	250	236	P	H
		2357.43	44.71	-9.29	54	34.19	27.67	16.51	33.66	250	236	A	H
	*	2437	105.29	-	-	94.85	27.5	16.64	33.7	250	236	P	H
	*	2437	97.69	-	-	87.25	27.5	16.64	33.7	250	236	A	H
802.11n		2491.9	55.4	-18.6	74	44.99	27.42	16.72	33.73	250	236	P	H
HT20		2484.34	44.73	-9.27	54	34.31	27.43	16.71	33.72	250	236	A	H
CH 06		2386.33	55.83	-18.17	74	45.39	27.55	16.56	33.67	400	350	P	V
2437MHz		2355.39	44.36	-9.64	54	33.83	27.68	16.51	33.66	400	350	A	V
	*	2437	105.65	-	-	95.21	27.5	16.64	33.7	400	350	P	V
	*	2437	98.02	-	-	87.58	27.5	16.64	33.7	400	350	A	V
		2485.24	55.74	-18.26	74	45.32	27.43	16.71	33.72	400	350	P	V
		2483.53	44.75	-9.25	54	34.33	27.43	16.71	33.72	400	350	A	V

802.11n HT20 CH 11 2462MHz	*	2462	104.98	-	-	94.53	27.48	16.68	33.71	227	258	P	H
	*	2462	97.27	-	-	86.82	27.48	16.68	33.71	227	258	A	H
		2483.56	63.63	-10.37	74	53.21	27.43	16.71	33.72	227	258	P	H
		2483.52	46.24	-7.76	54	35.82	27.43	16.71	33.72	227	258	A	H
	*	2462	105.29	-	-	94.84	27.48	16.68	33.71	395	305	P	V
	*	2462	97.7	-	-	87.25	27.48	16.68	33.71	395	305	A	V
		2483.88	60.41	-13.59	74	49.99	27.43	16.71	33.72	395	305	P	V
		2483.52	46.73	-7.27	54	36.31	27.43	16.71	33.72	395	305	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
	*	2467	104.21	-	-	93.77	27.47	16.68	33.71	257	257	P	H
	*	2467	96.57	-	-	86.13	27.47	16.68	33.71	257	257	A	H
802.11n		2485.76	64.91	-9.09	74	54.49	27.43	16.71	33.72	257	257	P	H
HT20		2483.52	49.34	-4.66	54	38.92	27.43	16.71	33.72	257	257	A	H
CH 12	*	2467	104.52	-	-	94.08	27.47	16.68	33.71	395	305	P	V
2467MHz	*	2467	97.04	-	-	86.6	27.47	16.68	33.71	395	305	A	V
		2484.84	65.71	-8.29	74	55.29	27.43	16.71	33.72	395	305	P	V
		2483.52	49.94	-4.06	54	39.52	27.43	16.71	33.72	395	305	A	V
	*	2472	101.04	-	-	90.61	27.46	16.69	33.72	249	256	P	H
	*	2472	93.54	-	-	83.11	27.46	16.69	33.72	249	256	A	H
802.11n		2483.52	63.96	-10.04	74	53.54	27.43	16.71	33.72	249	256	P	H
HT20		2483.52	50.23	-3.77	54	39.81	27.43	16.71	33.72	249	256	A	H
CH 13	*	2472	101.79	-	-	91.36	27.46	16.69	33.72	388	304	P	V
2472MHz	*	2472	94.21	-	-	83.78	27.46	16.69	33.72	388	304	A	V
		2483.96	64.16	-9.84	74	53.74	27.43	16.71	33.72	388	304	P	V
		2483.52	50.53	-3.47	54	40.11	27.43	16.71	33.72	388	304	A	V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		4824	43.29	-30.71	74	61.21	31.1	10.07	59.09	100	0	P	H
802.11n		18000	60.25	-13.75	74	50.26	49	18.89	57.9	100	33	P	H
HT20		18000	50.12	-3.88	54	40.13	49	18.89	57.9	100	33	A	H
CH 01		4824	45.2	-28.8	74	63.12	31.1	10.07	59.09	100	0	P	V
2412MHz		18000	59.93	-14.07	74	49.94	49	18.89	57.9	100	22	P	V
		18000	49.83	-4.17	54	39.84	49	18.89	57.9	100	22	A	V
		4874	40.25	-33.75	74	58.21	31.05	10.11	59.12	100	0	P	H
		7311	45.64	-28.36	74	55.59	36.3	12.31	58.56	100	0	P	H
802.11n		18000	60.11	-13.89	74	50.12	49	18.89	57.9	100	31	P	H
HT20		18000	50.01	-3.99	54	40.02	49	18.89	57.9	100	31	A	H
CH 06		4874	39.91	-34.09	74	57.87	31.05	10.11	59.12	100	0	P	V
2437MHz		7311	45.18	-28.82	74	55.13	36.3	12.31	58.56	100	0	P	V
		18000	60.3	-13.7	74	50.31	49	18.89	57.9	100	19	P	V
		18000	50.29	-3.71	54	40.3	49	18.89	57.9	100	19	A	V
		4924	44.54	-29.46	74	62.45	31.1	10.14	59.15	100	0	P	H
		7386	45.62	-28.38	74	55.43	36.3	12.35	58.46	100	0	P	H
802.11n		18000	59.7	-14.3	74	49.71	49	18.89	57.9	100	30	P	H
HT20		18000	49.75	-4.25	54	39.76	49	18.89	57.9	100	30	A	H
CH 11		4924	44.46	-29.54	74	62.37	31.1	10.14	59.15	100	0	P	V
2462MHz		7386	45.3	-28.7	74	55.11	36.3	12.35	58.46	100	0	P	V
		18000	60.02	-13.98	74	50.03	49	18.89	57.9	100	20	P	V
		18000	49.84	-4.16	54	39.85	49	18.89	57.9	100	20	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBµV/m)	Over Limit (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		4934	40.16	-33.84	74	58.03	31.14	10.15	59.16	100	0	P	H
		7401	45.68	-28.32	74	55.46	36.3	12.36	58.44	100	0	P	H
802.11n		18000	60.22	-13.78	74	50.23	49	18.89	57.9	100	28	P	H
HT20		18000	50.15	-3.85	54	40.16	49	18.89	57.9	100	28	A	H
CH 12		4934	40.5	-33.5	74	58.37	31.14	10.15	59.16	100	0	P	V
2467MHz		7401	46.59	-27.41	74	56.37	36.3	12.36	58.44	100	0	P	V
		17985	59.82	-14.18	74	50.13	48.73	18.88	57.92	100	20	P	V
		17985	49.75	-4.25	54	40.06	48.73	18.88	57.92	100	20	A	V
		4944	40.58	-33.42	74	58.41	31.18	10.16	59.17	100	0	P	H
		7416	46.17	-27.83	74	55.92	36.3	12.37	58.42	100	0	P	H
802.11n		18000	60.1	-13.9	74	50.11	49	18.89	57.9	100	33	P	H
HT20		18000	49.81	-4.19	54	39.82	49	18.89	57.9	100	333	A	H
CH 13		4944	40.69	-33.31	74	58.52	31.18	10.16	59.17	100	0	P	V
2472MHz		7416	45.88	-28.12	74	55.63	36.3	12.37	58.42	100	0	P	V
		18000	60.09	-13.91	74	50.1	49	18.89	57.9	100	22	P	V
		18000	49.83	-4.17	54	39.84	49	18.89	57.9	100	22	A	V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

2.4GHz 2400~2483.5MHz

WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		2389.2	62.44	-11.56	74	52.01	27.54	16.56	33.67	100	287	P	H
		2390	47.78	-6.22	54	37.35	27.54	16.56	33.67	100	287	A	H
	*	2422	99.85	-	-	89.43	27.5	16.61	33.69	100	287	P	H
	*	2422	92.22	-	-	81.8	27.5	16.61	33.69	100	287	A	H
802.11n		2488.03	55.65	-18.35	74	45.23	27.42	16.72	33.72	100	287	P	H
HT40		2484.07	44.24	-9.76	54	33.82	27.43	16.71	33.72	100	287	A	H
CH 03		2389.36	60.99	-13.01	74	50.56	27.54	16.56	33.67	370	333	P	V
2422MHz		2390	48.13	-5.87	54	37.7	27.54	16.56	33.67	370	333	A	V
	*	2422	99.49	-	-	89.07	27.5	16.61	33.69	370	333	P	V
	*	2422	91.8	-	-	81.38	27.5	16.61	33.69	370	333	A	V
		2490.19	56.22	-17.78	74	45.81	27.42	16.72	33.73	370	333	P	V
		2487.4	44.49	-9.51	54	34.06	27.43	16.72	33.72	370	333	A	V
		2333.12	56.22	-17.78	74	45.67	27.73	16.47	33.65	287	235	P	H
		2390	44.91	-9.09	54	34.48	27.54	16.56	33.67	287	235	A	H
	*	2437	101.53	-	-	91.09	27.5	16.64	33.7	287	235	P	H
	*	2437	93.57	-	-	83.13	27.5	16.64	33.7	287	235	A	H
802.11n		2491.63	55.51	-18.49	74	45.1	27.42	16.72	33.73	287	235	P	H
HT40		2483.53	44.78	-9.22	54	34.36	27.43	16.71	33.72	287	235	A	H
CH 06		2356.58	55.52	-18.48	74	45	27.67	16.51	33.66	400	5	P	V
2437MHz		2390	44.45	-9.55	54	34.02	27.54	16.56	33.67	400	5	A	V
	*	2437	101.11	-	-	90.67	27.5	16.64	33.7	400	5	P	V
	*	2437	93.52	-	-	83.08	27.5	16.64	33.7	400	5	A	V
		2494.87	55.65	-18.35	74	45.24	27.41	16.73	33.73	400	5	P	V
		2483.53	44.86	-9.14	54	34.44	27.43	16.71	33.72	400	5	P	V

		2376.56	55.52	-18.48	74	45.06	27.59	16.54	33.67	224	257	P	H
		2385.36	44.25	-9.75	54	33.8	27.56	16.56	33.67	224	257	A	H
	*	2452	101.33	-	-	90.88	27.5	16.66	33.71	224	257	P	H
	*	2452	93.51	-	-	83.06	27.5	16.66	33.71	224	257	A	H
802.11n		2484.61	62.16	-11.84	74	51.74	27.43	16.71	33.72	224	257	P	H
HT40		2483.71	47.05	-6.95	54	36.63	27.43	16.71	33.72	224	257	A	H
CH 09		2353.52	56.09	-17.91	74	45.56	27.69	16.5	33.66	396	304	P	V
2452MHz		2353.2	44.23	-9.77	54	33.7	27.69	16.5	33.66	396	304	A	V
	*	2452	101.98	-	-	91.53	27.5	16.66	33.71	396	304	P	V
	*	2452	94.24	-	-	83.79	27.5	16.66	33.71	396	304	A	V
		2483.8	64.53	-9.47	74	54.11	27.43	16.71	33.72	396	304	P	V
		2483.53	47.2	-6.8	54	36.78	27.43	16.71	33.72	396	304	A	V

Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		2353.36	55.88	-18.12	74	45.35	27.69	16.5	33.66	252	257	P	H
		2388.56	44.29	-9.71	54	33.85	27.55	16.56	33.67	252	257	A	H
	*	2457	101.41	-	-	90.96	27.49	16.67	33.71	252	257	P	H
	*	2457	93.6	-	-	83.15	27.49	16.67	33.71	252	257	A	H
802.11n		2484.88	65.22	-8.78	74	54.8	27.43	16.71	33.72	252	257	P	H
HT40		2483.53	50.38	-3.62	54	39.96	27.43	16.71	33.72	252	257	A	H
CH 10		2338.48	55.46	-18.54	74	44.91	27.72	16.48	33.65	397	304	P	V
2457MHz		2354	44.28	-9.72	54	33.76	27.68	16.5	33.66	397	304	A	V
	*	2457	102.29	-	-	91.85	27.49	16.66	33.71	397	304	P	V
	*	2457	94.51	-	-	84.06	27.49	16.67	33.71	397	304	A	V
		2484.25	62.92	-11.08	74	52.5	27.43	16.71	33.72	397	304	P	V
		2483.53	49.92	-4.08	54	39.5	27.43	16.71	33.72	397	304	A	V
		2373.92	55.61	-18.39	74	45.14	27.6	16.54	33.67	284	237	P	H
		2352.33	44.3	-9.7	54	33.77	27.69	16.5	33.66	284	237	A	H
	*	2462	98.09	-	-	87.64	27.48	16.68	33.71	284	237	P	H
	*	2462	90.42	-	-	79.97	27.48	16.68	33.71	284	237	A	H
802.11n		2483.62	61.27	-12.73	74	50.85	27.43	16.71	33.72	284	237	P	H
HT40		2483.53	48.93	-5.07	54	38.51	27.43	16.71	33.72	284	237	A	H
CH 11		2370.35	55.82	-18.18	74	45.34	27.62	16.53	33.67	351	358	P	V
2462MHz		2353.69	44.24	-9.76	54	33.71	27.69	16.5	33.66	351	358	A	V
	*	2462	99.58	-	-	89.13	27.48	16.68	33.71	351	358	P	V
	*	2462	90.79	-	-	80.34	27.48	16.68	33.71	351	358	A	V
		2483.53	62.81	-11.19	74	52.39	27.43	16.71	33.72	351	358	P	V
		2483.53	50.91	-3.09	54	40.49	27.43	16.71	33.72	351	358	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

2.4GHz 2400~2483.5MHz

WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		4844	40.33	-33.67	74	58.26	31.1	10.08	59.11	100	0	P	H
		7266	45.11	-28.89	74	55.21	36.23	12.3	58.63	100	0	P	H
802.11n		18000	61.22	-12.78	74	51.23	49	18.89	57.9	100	29	P	H
HT40		18000	50.1	-3.9	54	40.11	49	18.89	57.9	100	19	A	H
CH 03		4844	41.28	-32.72	74	59.21	31.1	10.08	59.11	100	0	P	V
2422MHz		7266	45.23	-28.77	74	55.33	36.23	12.3	58.63	100	0	P	V
		18000	59.75	-14.25	74	49.76	49	18.89	57.9	100	19	P	V
		18000	48.24	-5.76	54	38.25	49	18.89	57.9	100	19	A	V
		4874	40.9	-33.1	74	58.86	31.05	10.11	59.12	100	0	P	H
		7311	45.05	-28.95	74	55	36.3	12.31	58.56	100	0	P	H
802.11n		18000	60.32	-13.68	74	50.33	49	18.89	57.9	100	32	P	H
HT40		18000	49.03	-4.97	54	39.04	49	18.89	57.9	100	32	A	H
CH 06		4874	40.42	-33.58	74	58.38	31.05	10.11	59.12	100	0	P	V
2437MHz		7311	45.49	-28.51	74	55.44	36.3	12.31	58.56	100	0	P	V
		18000	60.64	-13.36	74	50.65	49	18.89	57.9	100	23	P	V
		18000	50.67	-3.33	54	40.68	49	18.89	57.9	100	23	A	V
		4904	41.06	-32.94	74	59.06	31.02	10.12	59.14	100	0	P	H
		7356	45.77	-28.23	74	55.63	36.3	12.34	58.5	100	0	P	H
802.11n		18000	60.91	-13.09	74	50.92	49	18.89	57.9	100	31	P	H
HT40		18000	50.85	-3.15	54	40.86	49	18.89	57.9	100	31	A	H
CH 09		4904	40.77	-33.23	74	58.77	31.02	10.12	59.14	100	0	P	V
2452MHz		7356	45.58	-28.42	74	55.44	36.3	12.34	58.5	100	0	P	V
		18000	60.83	-13.17	74	50.84	49	18.89	57.9	100	21	P	V
		18000	50.76	-3.24	54	40.77	49	18.89	57.9	100	21	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		4914	40.22	-33.78	74	58.17	31.06	10.14	59.15	100	0	P	H
		7371	46.17	-27.83	74	56.01	36.3	12.34	58.48	100	0	P	H
802.11n		18000	58.45	-15.55	74	48.46	49	18.89	57.9	100	131	P	H
HT40		18000	49.92	-4.08	54	39.93	49	18.89	57.9	100	131	A	H
CH 10		4914	40.79	-33.21	74	58.74	31.06	10.14	59.15	100	0	P	V
2457MHz		7371	45.55	-28.45	74	55.39	36.3	12.34	58.48	100	0	P	V
		17985	59.69	-14.31	74	50	48.73	18.88	57.92	100	117	P	V
		17985	49.89	-4.11	54	40.2	48.73	18.88	57.92	100	117	A	V
		4924	41.49	-32.51	74	59.4	31.1	10.14	59.15	100	0	P	H
		7386	46.62	-27.38	74	56.43	36.3	12.35	58.46	100	0	P	H
802.11n		17985	59.42	-14.58	74	49.73	48.73	18.88	57.92	100	108	P	H
HT40		17985	49.79	-4.21	54	40.1	48.73	18.88	57.92	100	108	A	H
CH 11		4924	40.6	-33.4	74	58.51	31.1	10.14	59.15	100	0	P	V
2462MHz		7386	45.76	-28.24	74	55.57	36.3	12.35	58.46	100	0	P	V
		18000	60.15	-13.85	74	50.16	49	18.89	57.9	100	112	P	V
		18000	49.99	-4.01	54	40	49	18.89	57.9	100	112	A	V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

Emission above 18GHz

2.4GHz WIFI 802.11b (SHF)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2.4GHz 802.11b SHF		22389	40.72	-33.28	74	42.86	38.52	22.36	53.48	150	0	P	H
		23502	42.11	-31.89	74	42.68	39.7	22.57	53.3	150	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												

Emission below 1GHz

2.4GHz WIFI 802.11b (LF)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBµV/m)	Over Limit (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
2.4GHz 802.11b LF		61.04	23.91	-16.09	40	43.67	11.72	1.06	32.54	-	-	P	H
		98.87	26.49	-17.01	43.5	41.77	15.79	1.43	32.5	-	-	P	H
		195.87	31.52	-11.98	43.5	47.28	14.66	2.03	32.45	-	-	P	H
		253.1	38.07	-7.93	46	49.56	18.63	2.29	32.41	-	-	P	H
		302.57	39.61	-6.39	46	50.5	19.19	2.41	32.49	100	0	P	H
		717.73	37.46	-8.54	46	39.31	26.97	3.63	32.45	-	-	P	H
		34.85	32.93	-7.07	40	42.86	21.88	0.73	32.54	100	0	P	V
		97.9	27.8	-15.7	43.5	43.2	15.67	1.42	32.49	-	-	P	V
		195.87	30.83	-12.67	43.5	46.59	14.66	2.03	32.45	-	-	P	V
		256.98	35.78	-10.22	46	46.7	19.19	2.3	32.41	-	-	P	V
		300.63	37.16	-8.84	46	48.06	19.19	2.4	32.49	-	-	P	V
		713.85	36.91	-9.09	46	38.93	26.81	3.62	32.45	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												

Note symbol

*	**Fundamental Frequency** which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is **over limit** line.
P/A	**P**eak or **A**verage
H/V	**H**orizontal or **V**ertical

A calculation example for radiated spurious emission is shown as below:

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b CH 01 2412MHz		2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) =

Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)

3. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 2390MHz:

1. Level(dBμV/m)

= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)

= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)

= 55.45 (dBμV/m)

2. Over Limit(dB)

= Level(dBμV/m) – Limit Line(dBμV/m)

= 55.45(dBμV/m) – 74(dBμV/m)

= -18.55(dB)

For Average Limit @ 2390MHz:

1. Level(dBμV/m)

= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)

= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)

= 43.54 (dBμV/m)

2. Over Limit(dB)

= Level(dBμV/m) – Limit Line(dBμV/m)

= 43.54(dBμV/m) – 54(dBμV/m)

= -10.46(dB)

Both peak and average measured complies with the limit line, so test result is "PASS".

Appendix D. Radiated Spurious Emission Plots

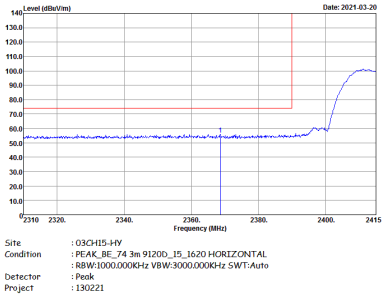
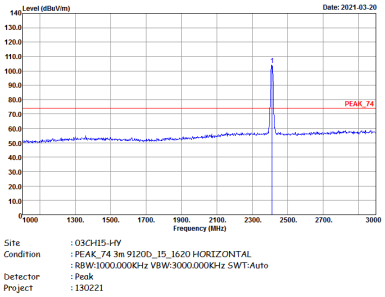
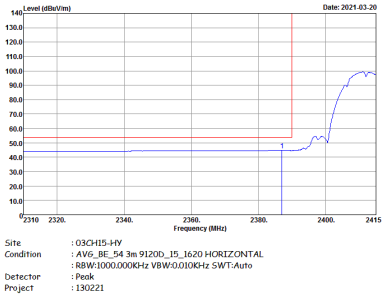
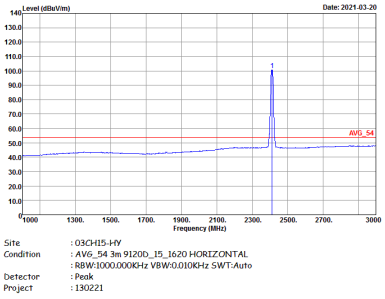
Test Engineer :	Leo Lee, Mancy Chou and Bigshow Wang	**Temperature :**	22.5~23.5°C
		Relative Humidity :	44~54%

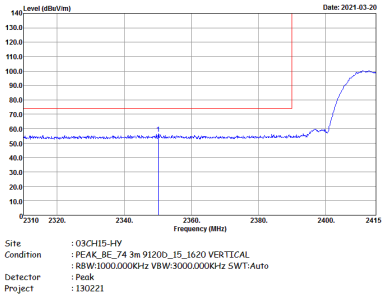
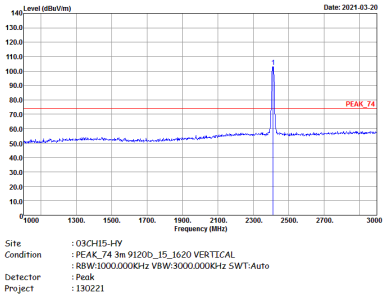
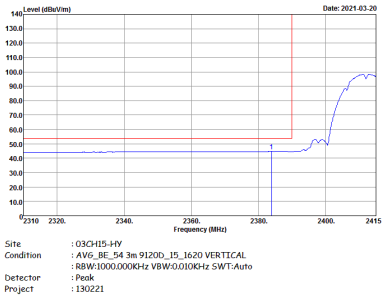
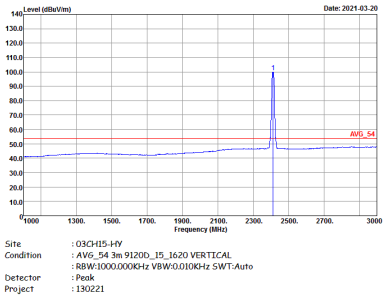
Note symbol

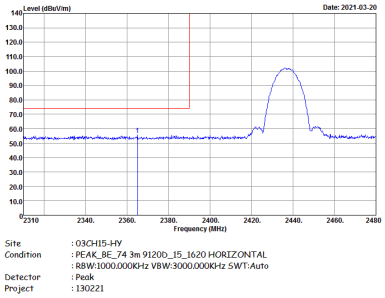
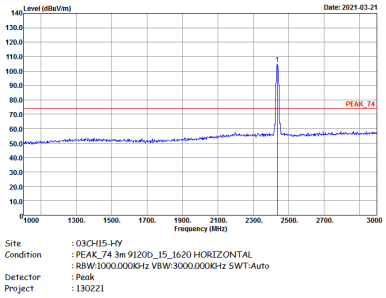
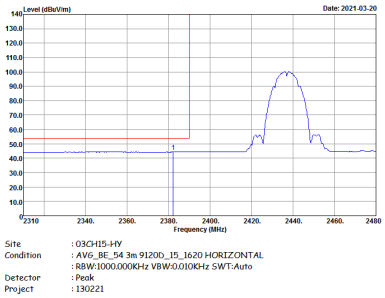
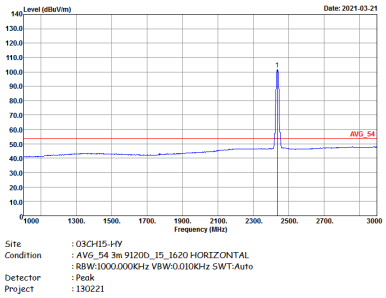
-L	**Low channel location**
-R	**High channel location**

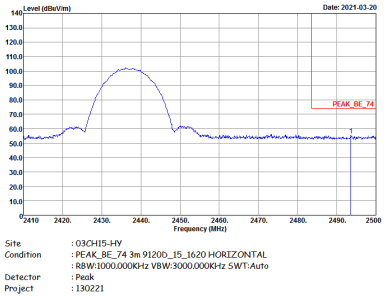
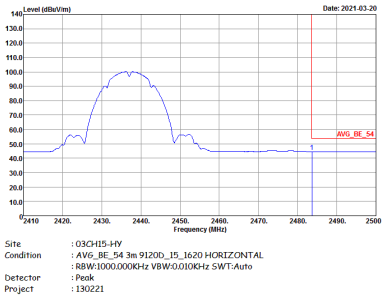
2.4GHz 2400~2483.5MHz

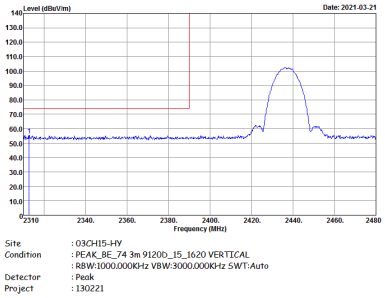
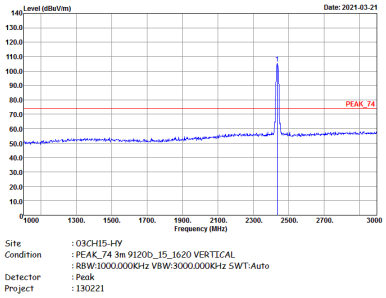
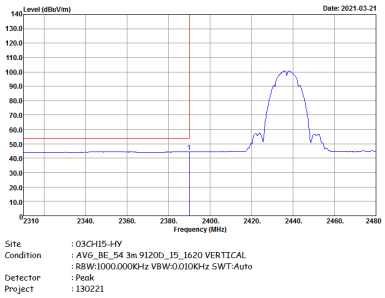
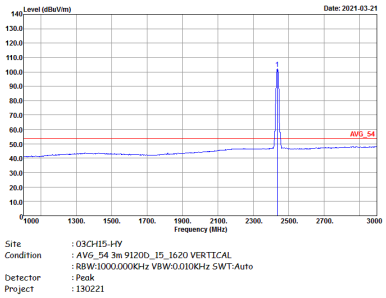
WIFI 802.11b (Band Edge @ 3m)

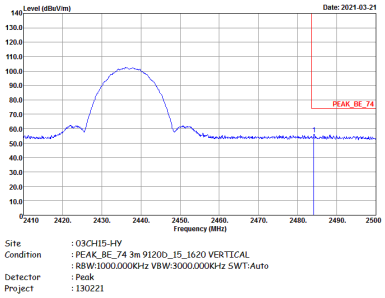
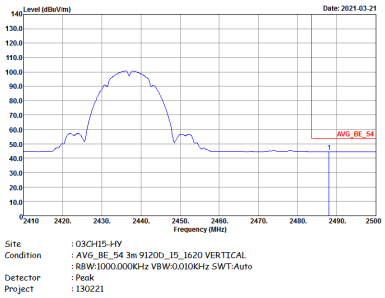
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
1	Horizontal	Fundamental
Peak		
Avg.		

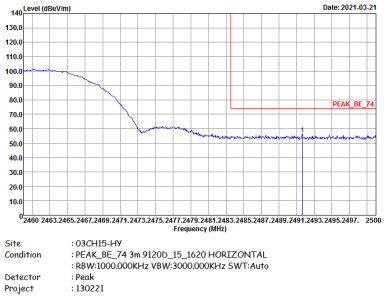
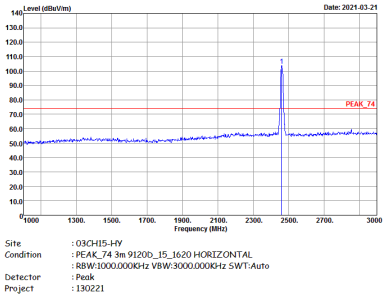
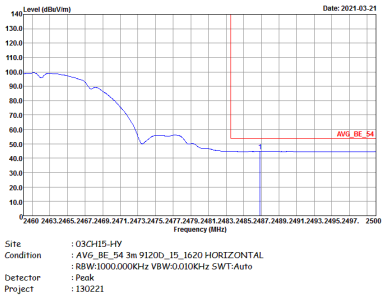
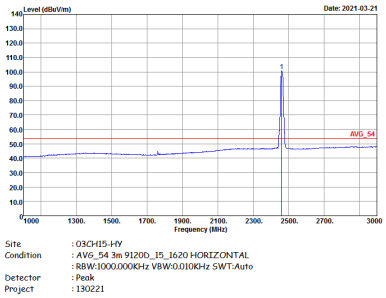
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
1	Vertical	Fundamental
Peak		
Avg.		

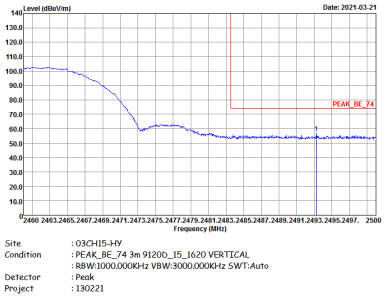
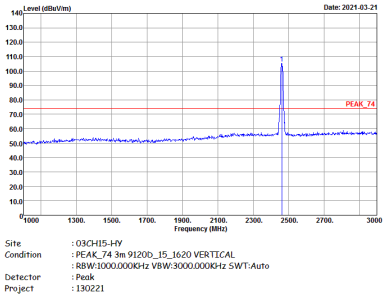
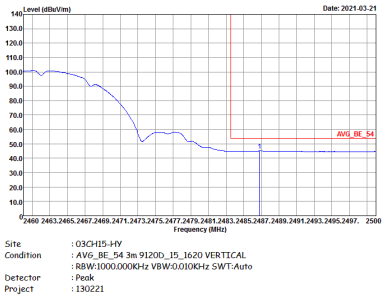
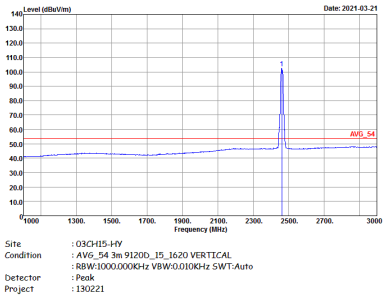
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

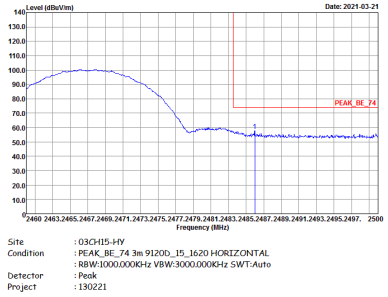
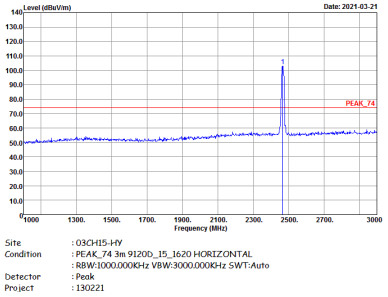
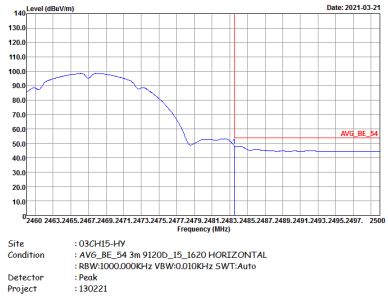
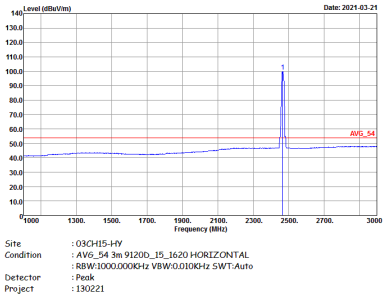
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak		Left blank
Avg.		Left blank

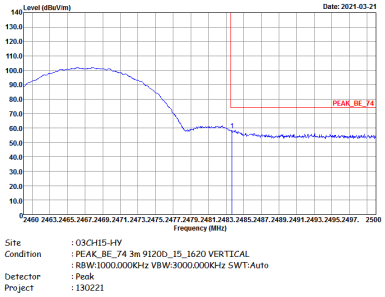
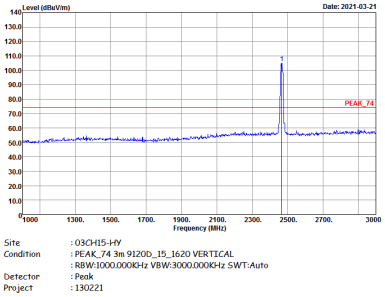
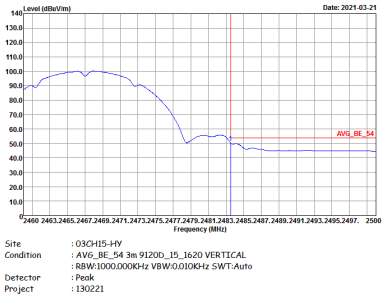
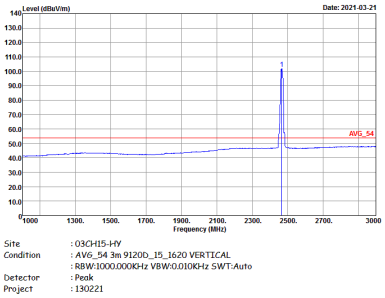
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
1	Vertical	Fundamental
Peak		
Avg.		

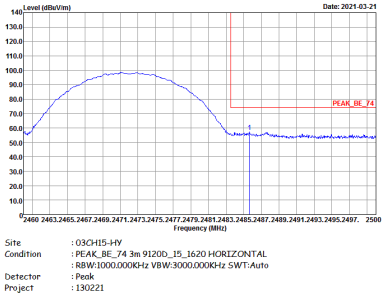
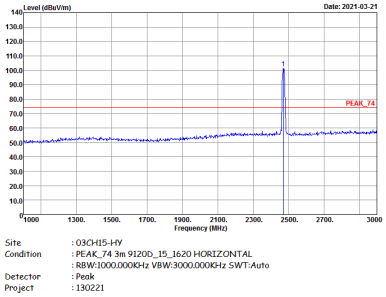
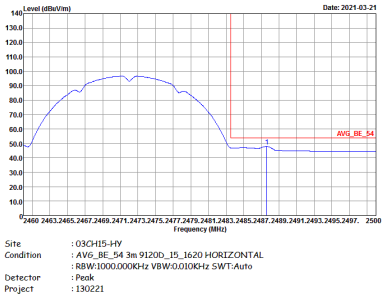
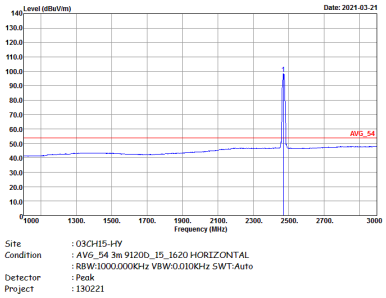
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1	Vertical	Fundamental
Peak		Left blank
Avg.		Left blank

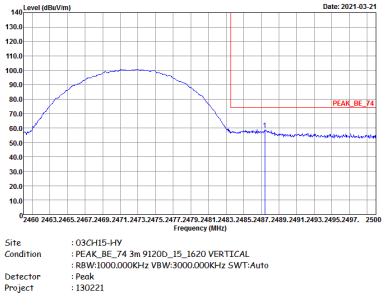
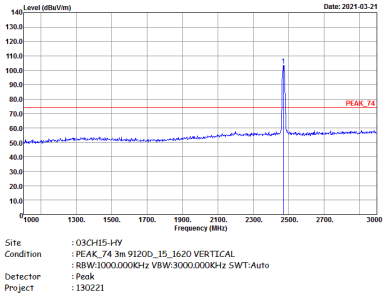
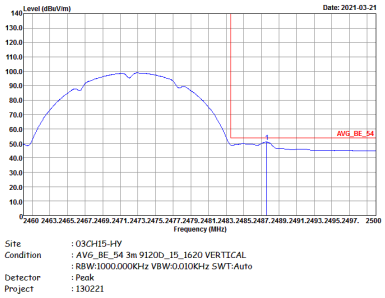
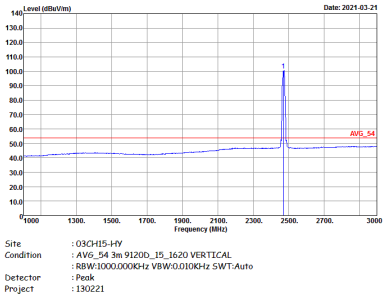
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : PEAK_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH12 2467MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

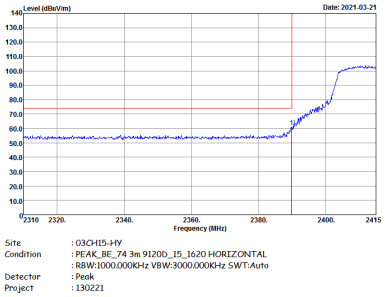
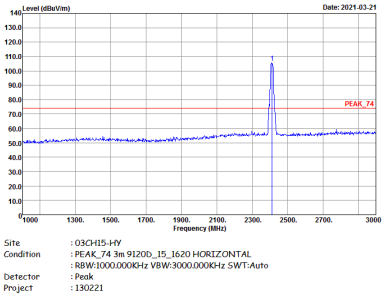
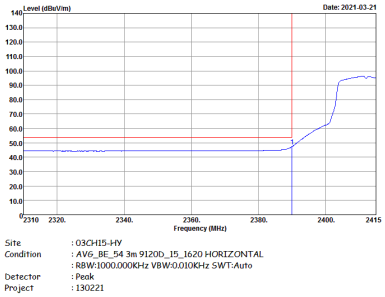
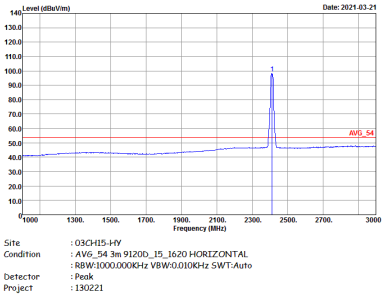
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH12 2467MHz	
1	Vertical	Fundamental
Peak		
Avg.		

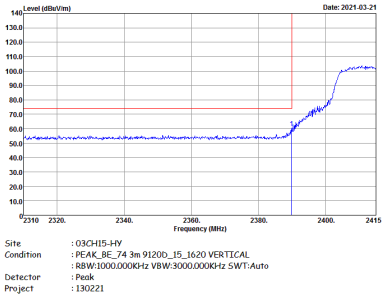
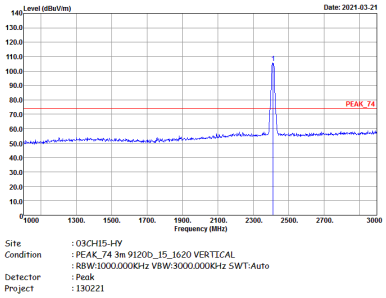
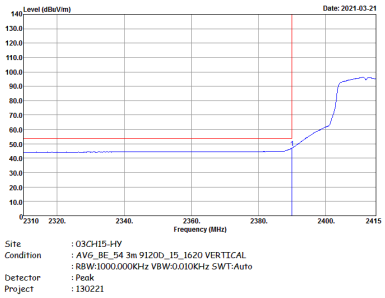
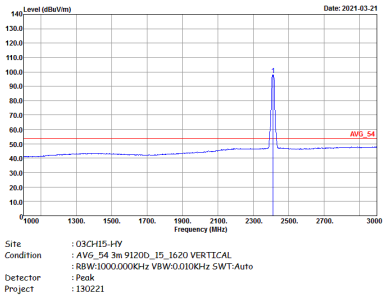
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH13 2472MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

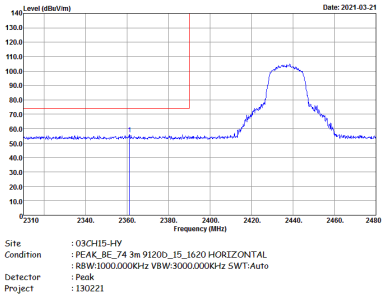
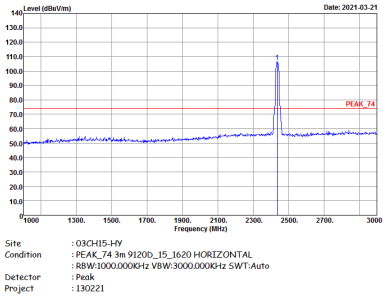
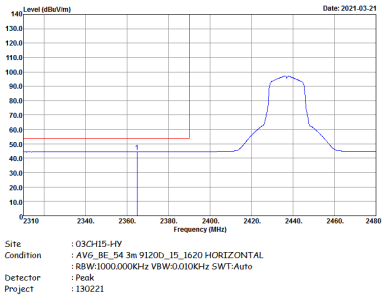
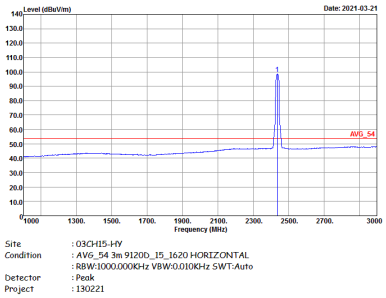
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH13 2472MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : PEAK_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : AVG_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

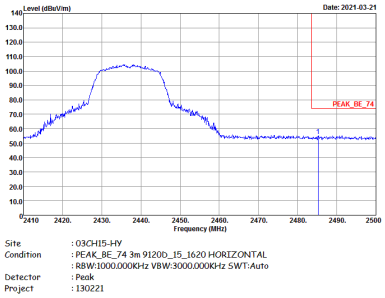
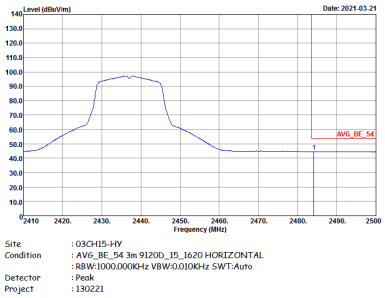
2.4GHz 2400~2483.5MHz

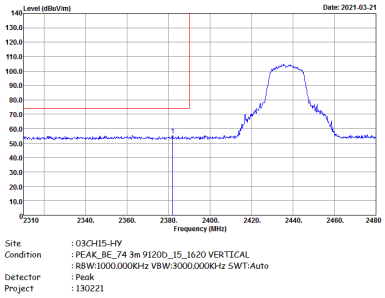
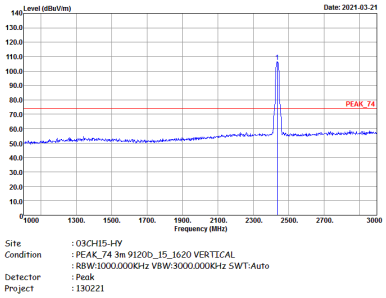
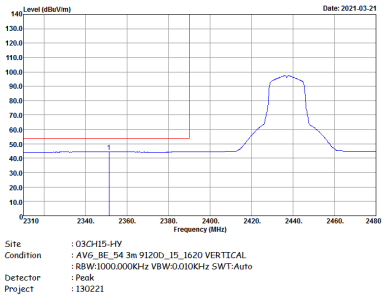
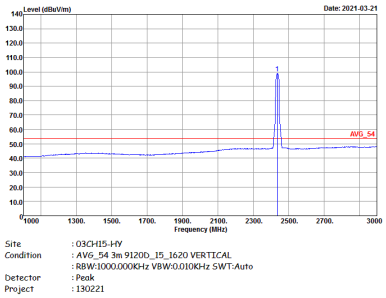
WIFI 802.11g (Band Edge @ 3m)

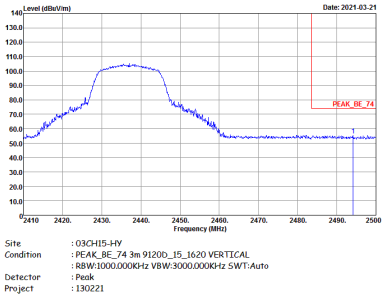
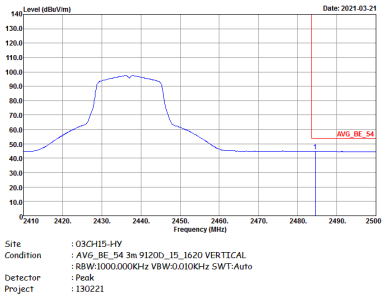
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
1	Horizontal	Fundamental
Peak		
Avg.		

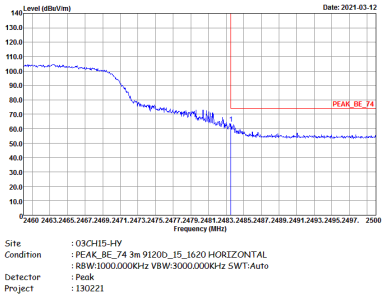
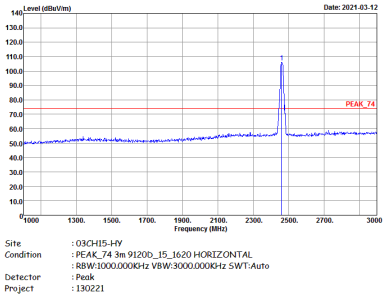
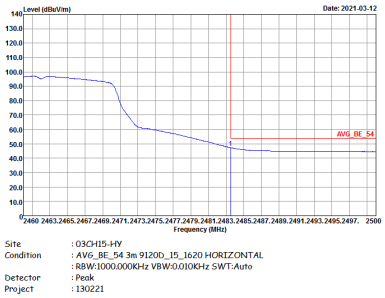
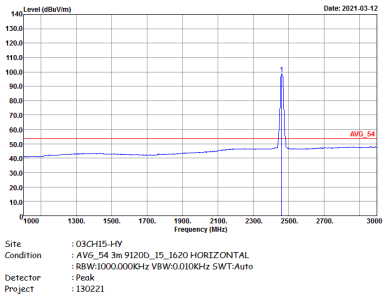
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
1	Vertical	Fundamental
Peak		
Avg.		

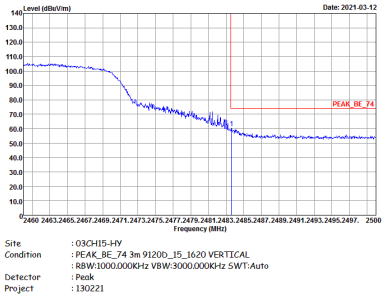
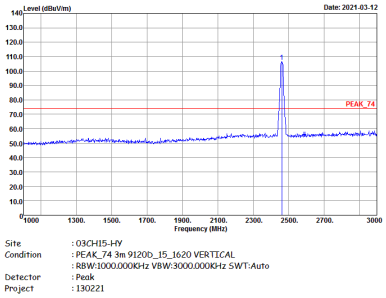
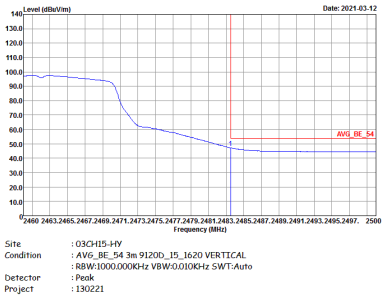
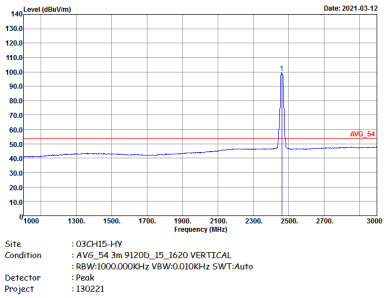
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

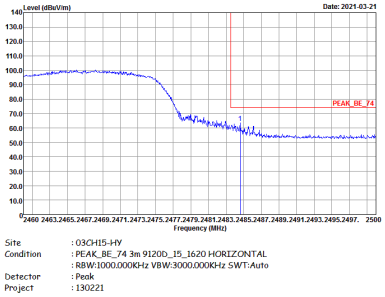
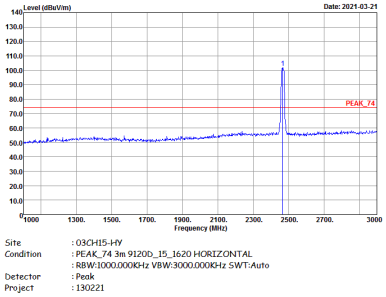
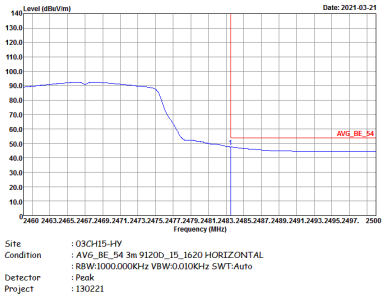
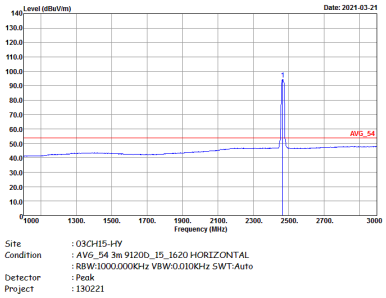
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak		Left blank
Avg.		Left blank

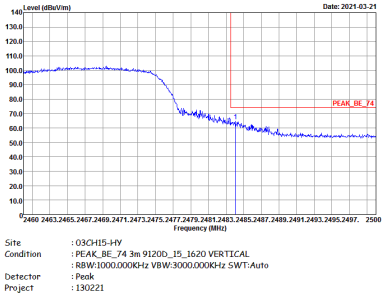
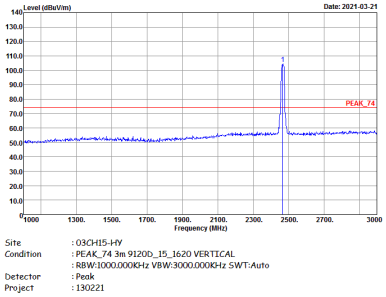
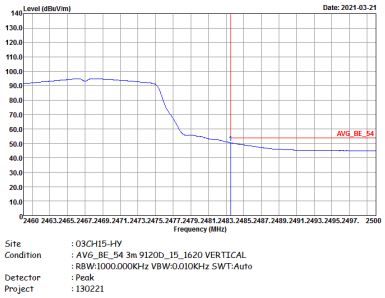
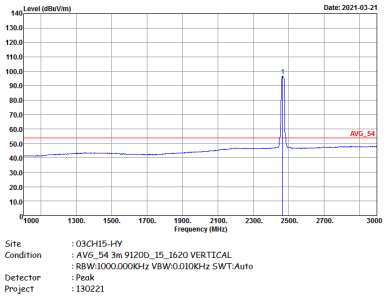
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
1	Vertical	Fundamental
Peak		
Avg.		

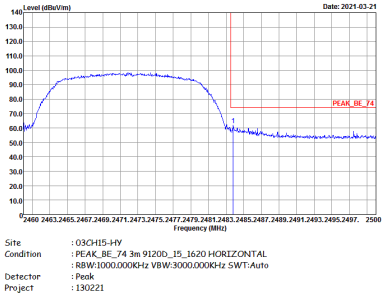
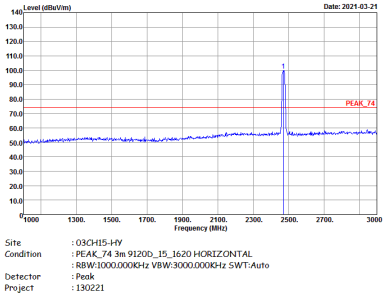
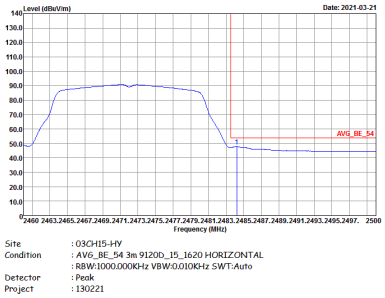
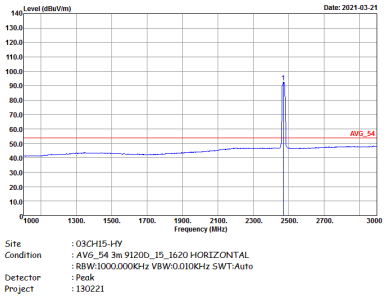
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1	Vertical	Fundamental
Peak		Left Blank
Avg.		Left Blank

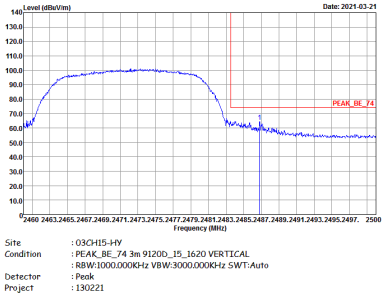
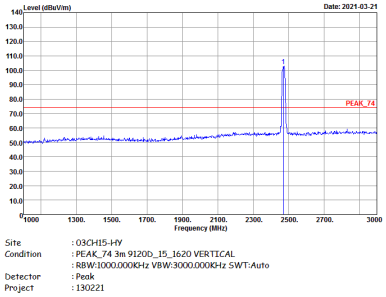
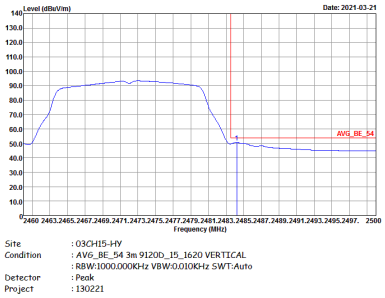
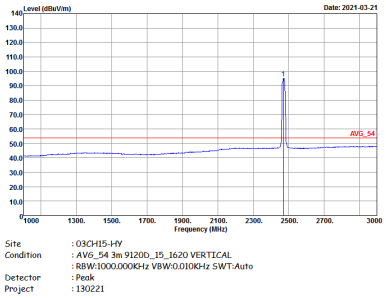
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : PEAK_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH12 2467MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

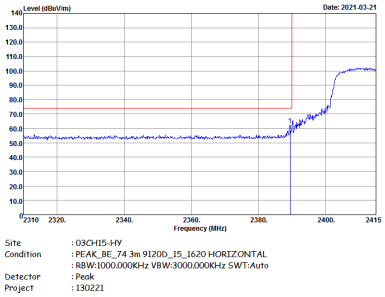
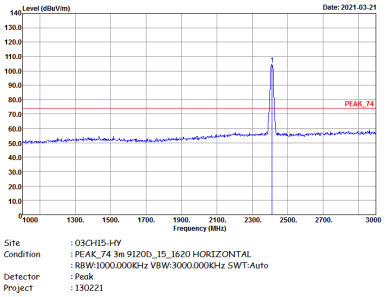
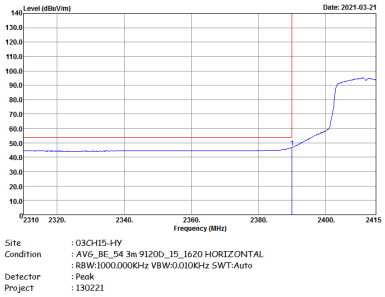
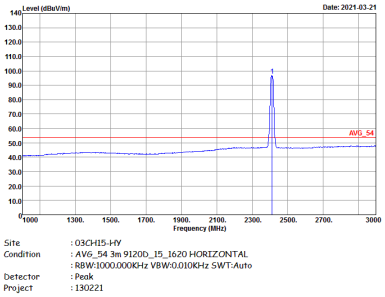
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH12 2467MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : PEAK_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : AVG_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

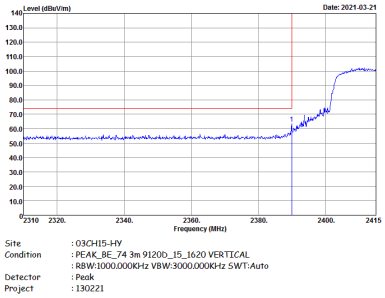
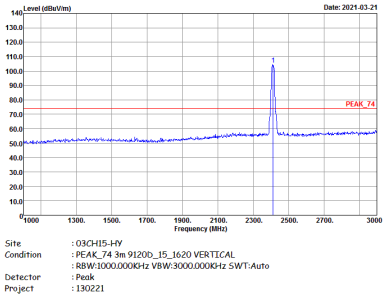
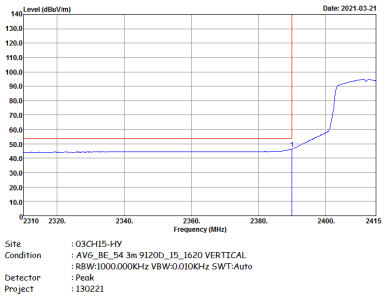
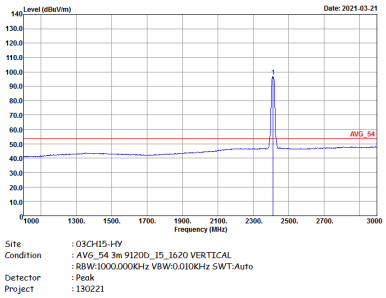
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH13 2472MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

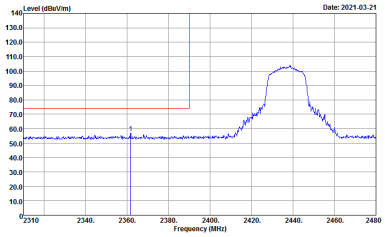
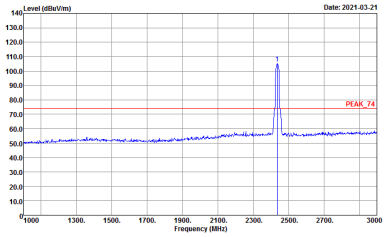
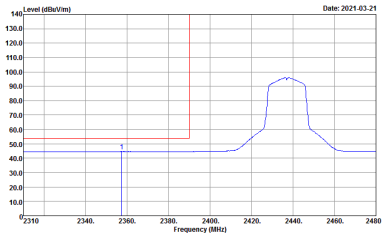
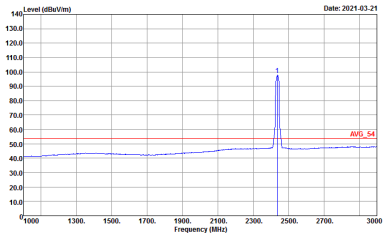
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH13 2472MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : PEAK_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : AVG_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

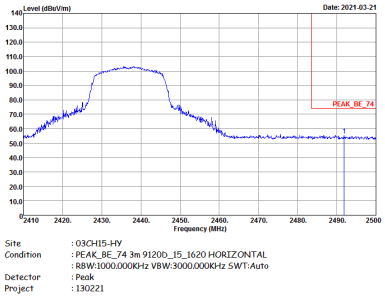
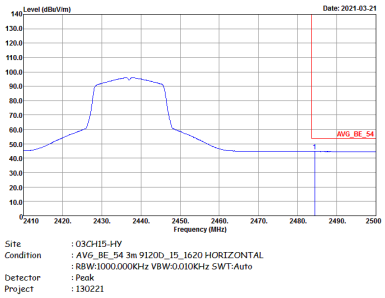
2.4GHz 2400~2483.5MHz

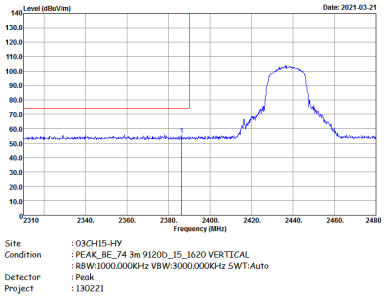
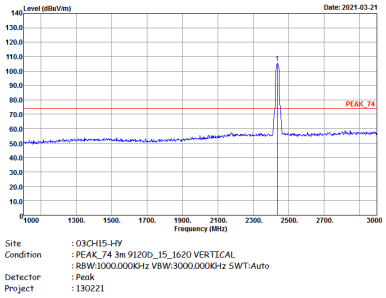
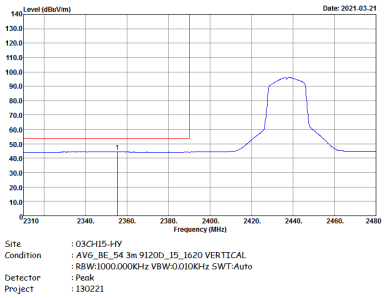
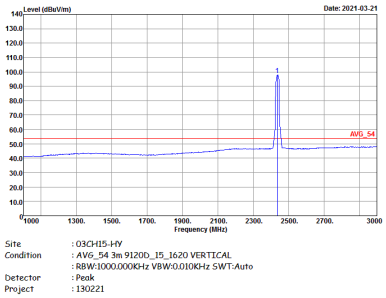
WIFI 802.11n HT20 (Band Edge @ 3m)

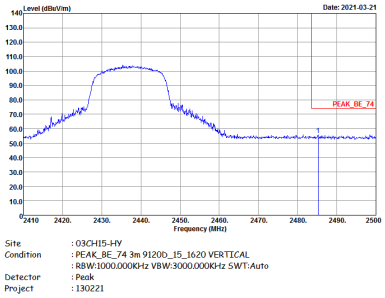
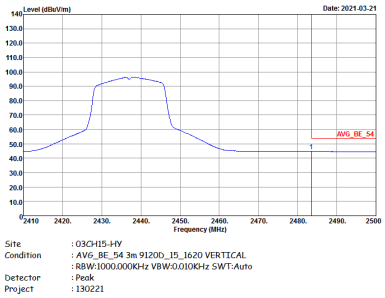
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
1	Horizontal	Fundamental
Peak		
Avg.		

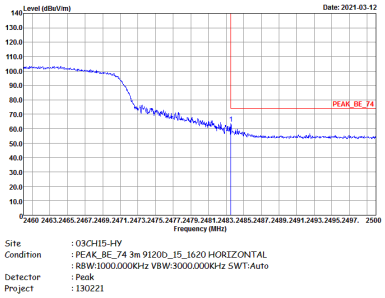
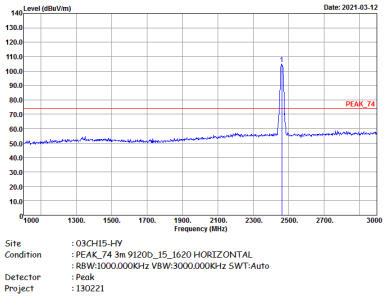
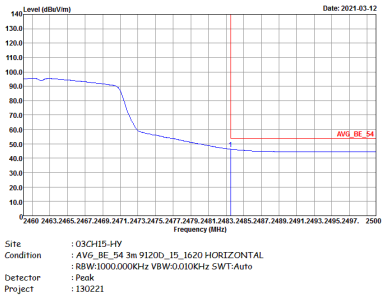
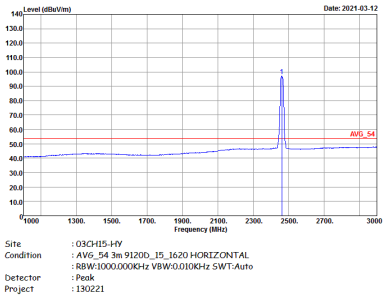
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
1	Vertical	Fundamental
Peak		
Avg.		

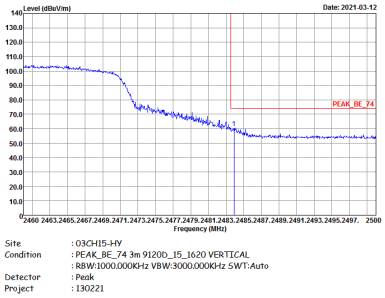
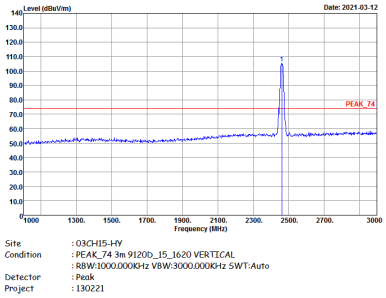
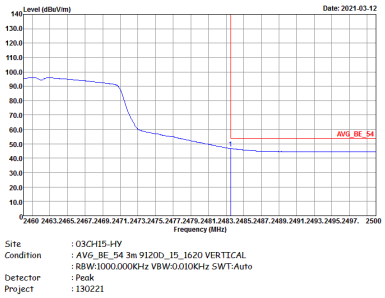
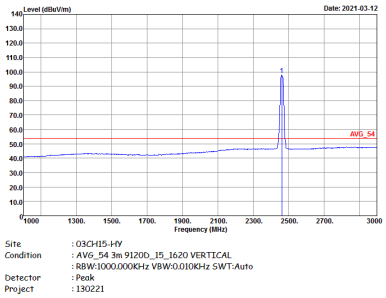
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

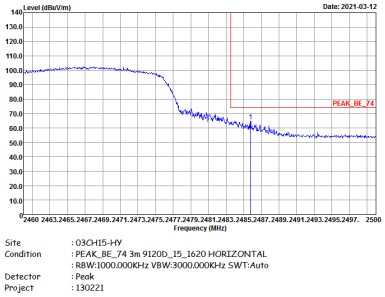
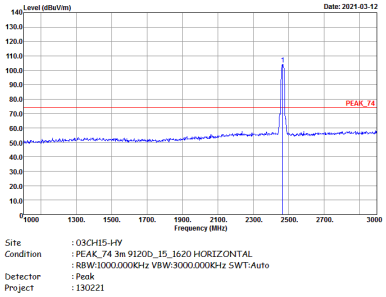
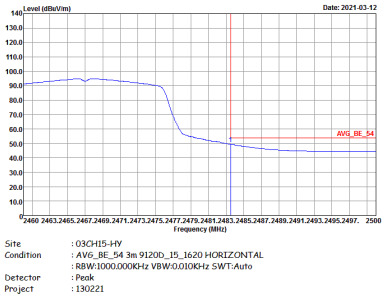
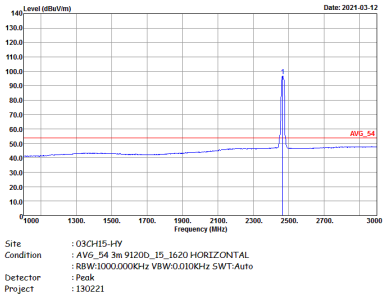
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak		Left blank
Avg.		Left blank

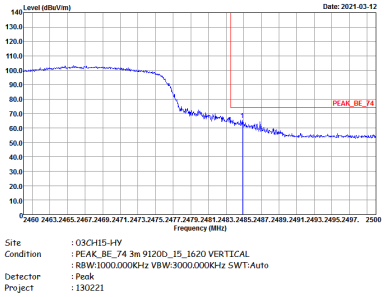
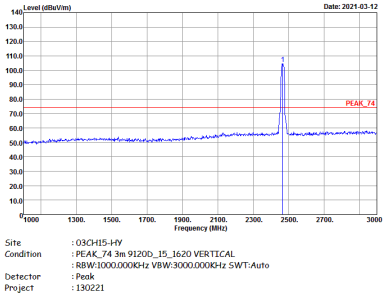
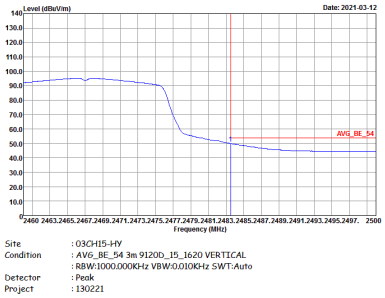
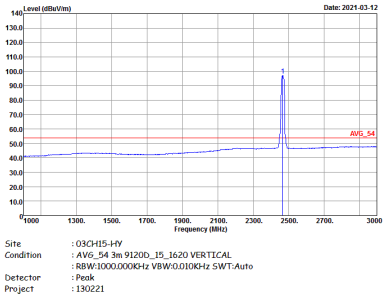
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - L	
1	Vertical	Fundamental
Peak		
Avg.		

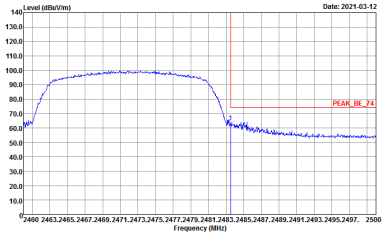
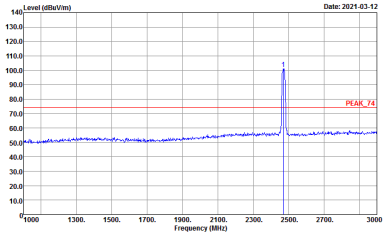
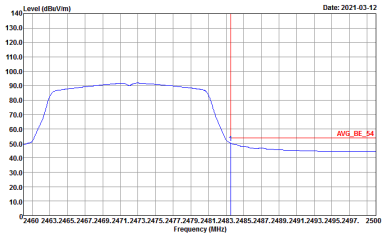
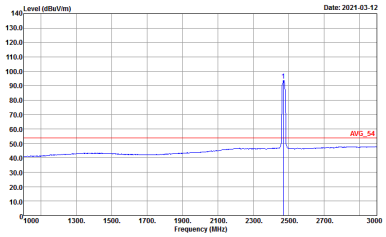
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
1	Vertical	Fundamental
Peak		Left Blank
Avg.		Left Blank

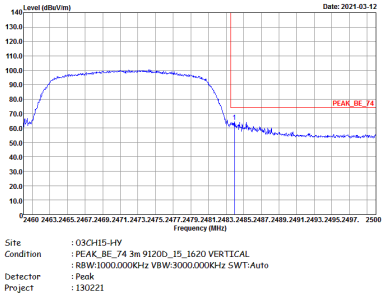
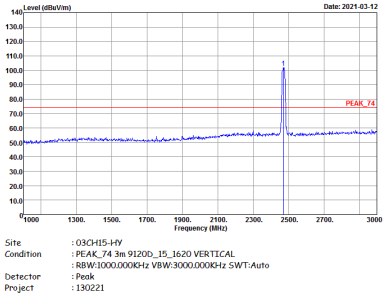
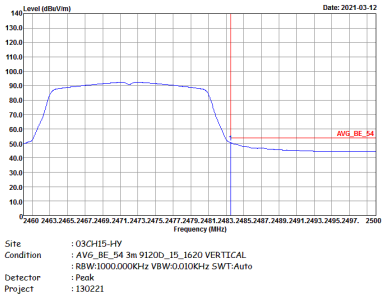
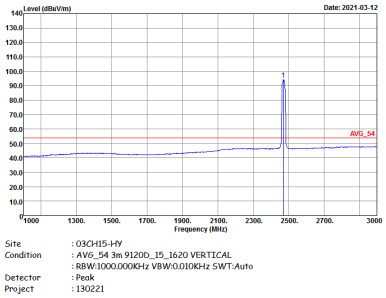
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

WIFI	2.4GHz 2400~2483.5MHz Fundamental @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : PEAK_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH12 2467MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

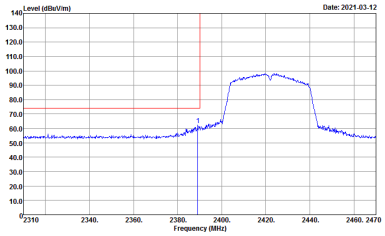
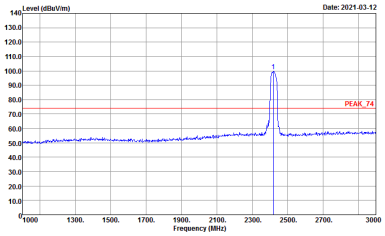
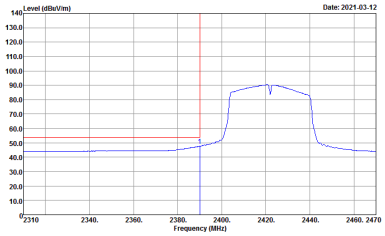
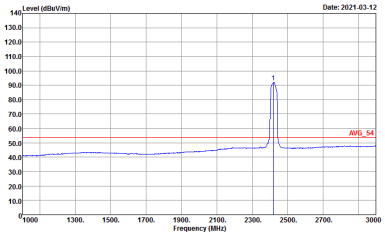
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH12 2467MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : PEAK_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : AVG_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

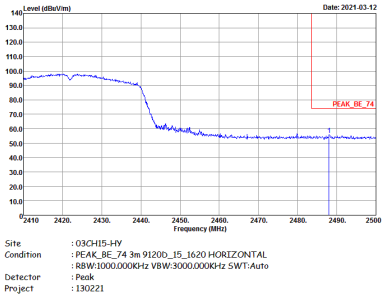
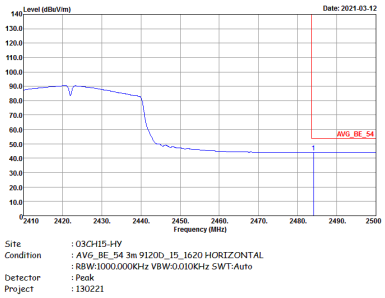
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH13 2472MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

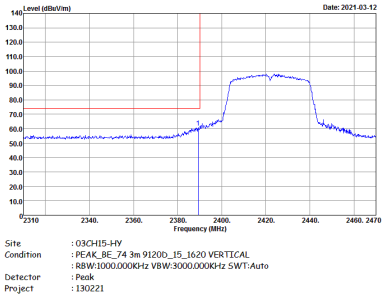
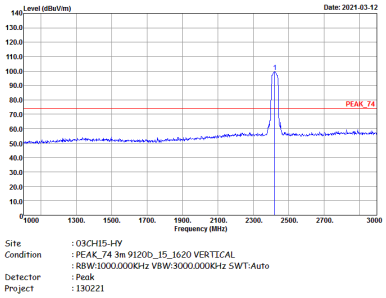
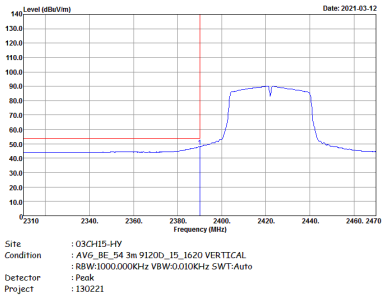
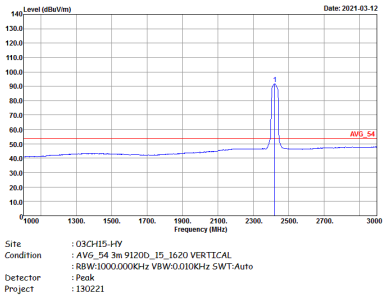
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH13 2472MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : PEAK_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HV Condition : AVG_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

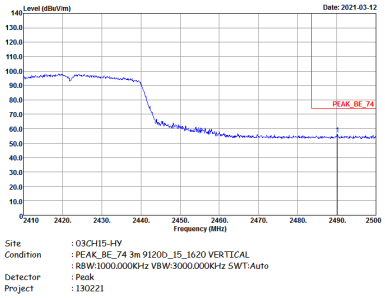
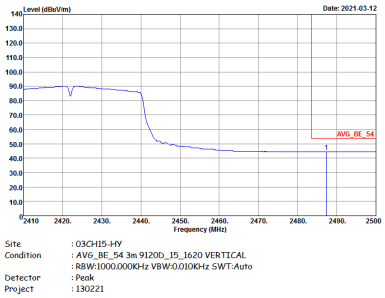
2.4GHz 2400~2483.5MHz

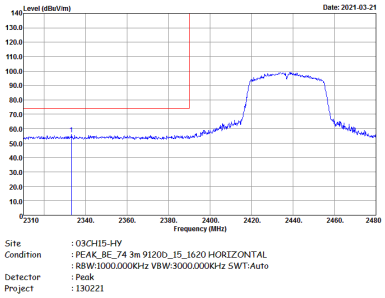
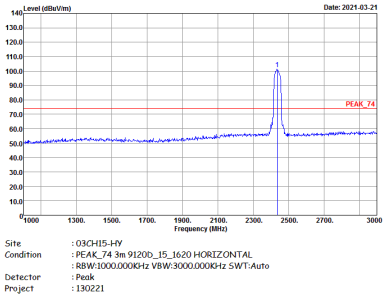
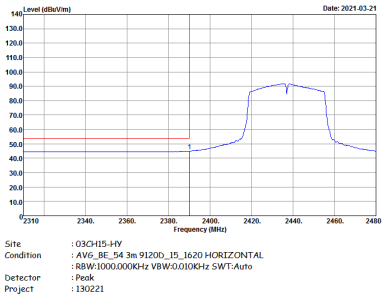
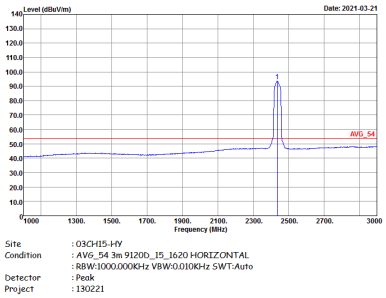
WIFI 802.11n HT40 (Band Edge @ 3m)

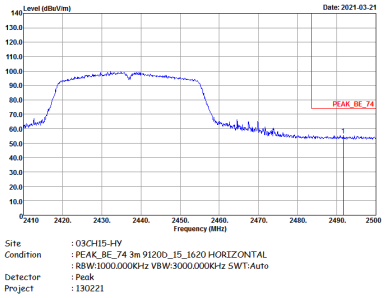
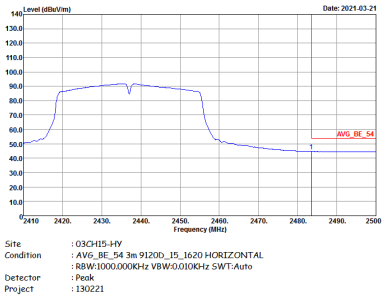
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - L	
1	Horizontal	Fundamental
Peak		
Avg.		

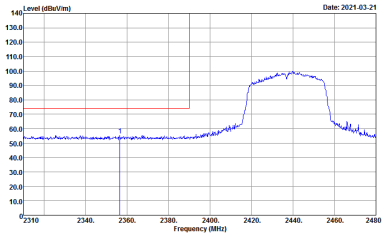
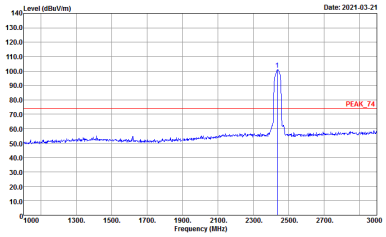
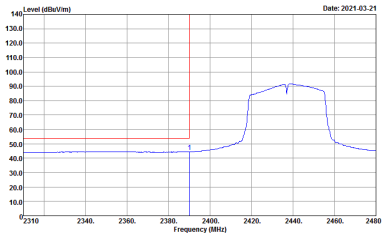
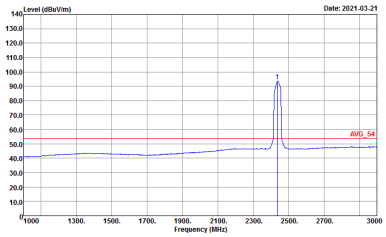
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - R	
1	Horizontal	Fundamental
Peak		Left Blank
Avg.		Left Blank

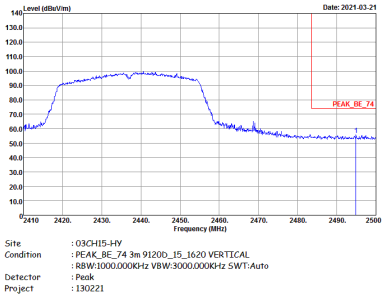
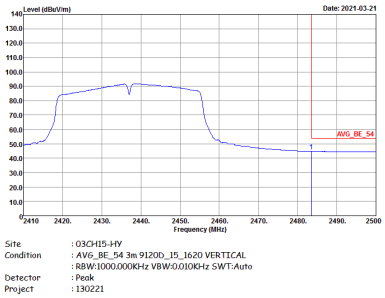
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - L	
1	Vertical	Fundamental
Peak		
Avg.		

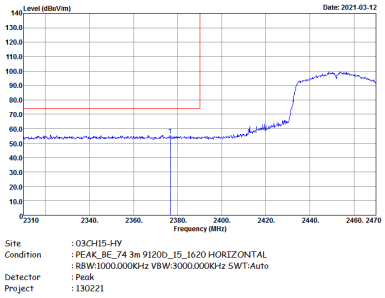
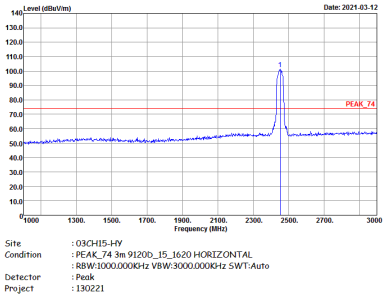
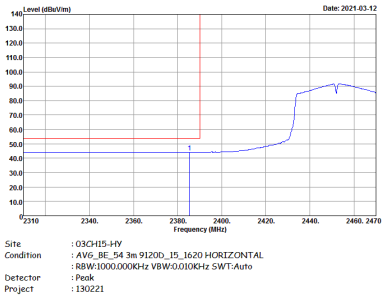
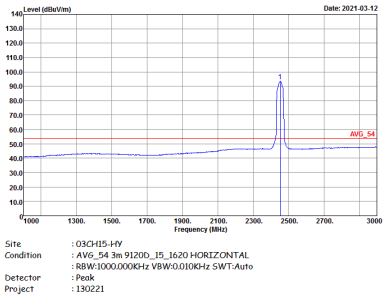
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - R	
1	Vertical	Fundamental
Peak		Left blank
Avg.		Left blank

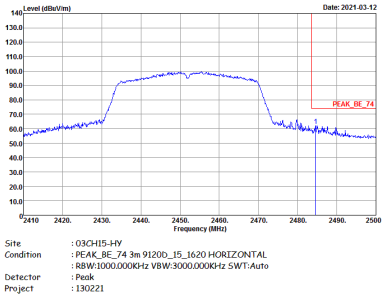
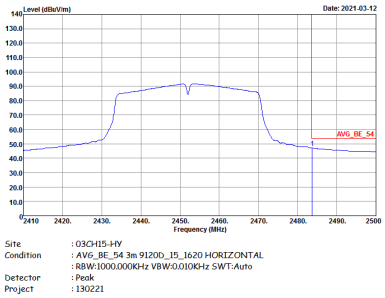
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - L	
1	Horizontal	Fundamental
Peak		
Avg.		

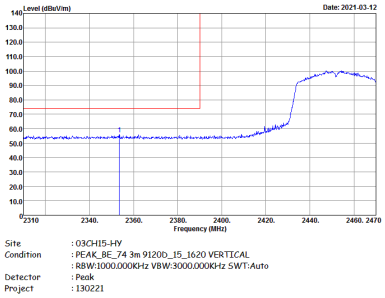
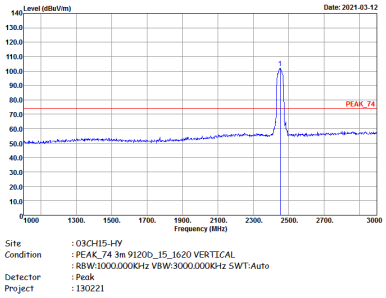
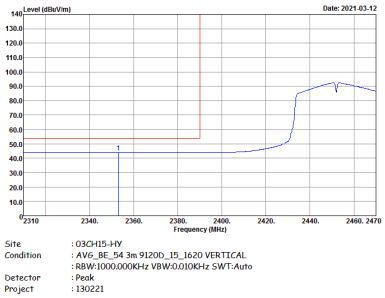
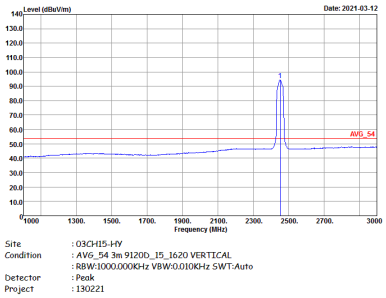
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak		Left blank
Avg.		Left blank

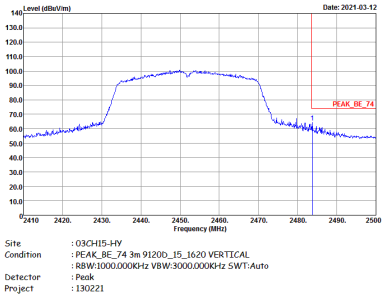
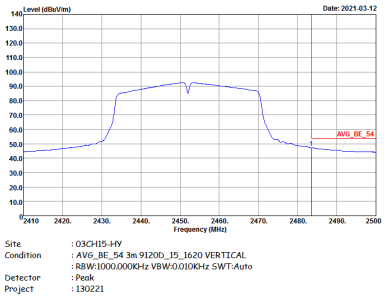
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : PEAK_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

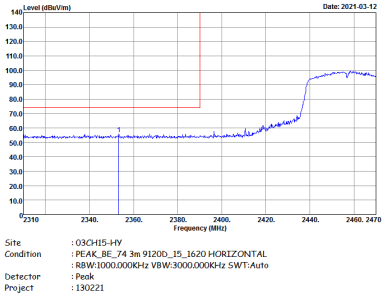
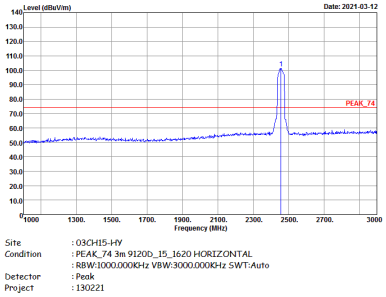
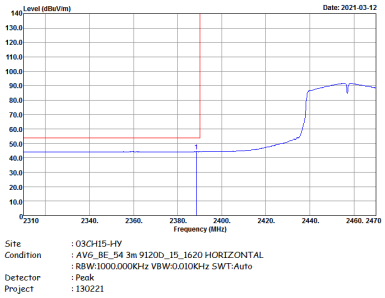
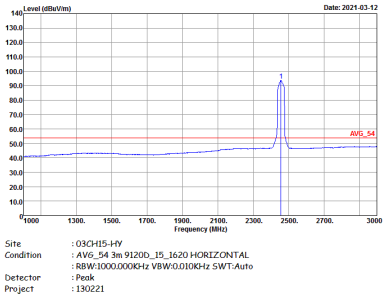
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak		Left blank
Avg.		Left blank

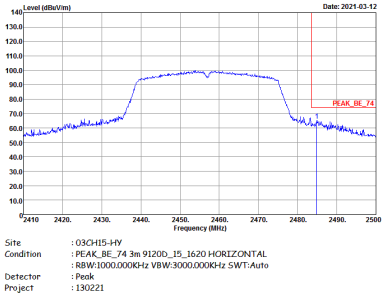
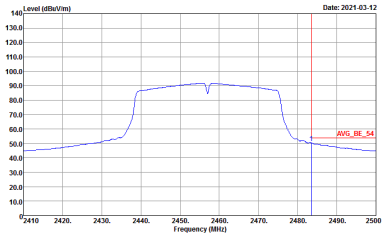
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - L	
1	Horizontal	Fundamental
Peak		
Avg.		

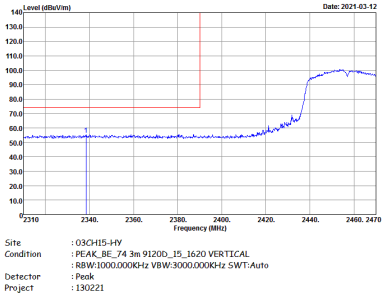
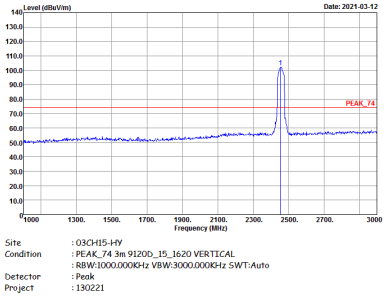
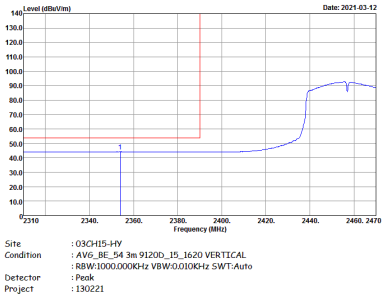
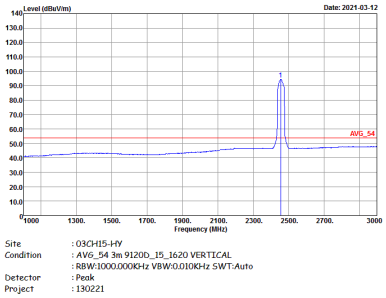
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - R	
1	Horizontal	Fundamental
Peak		Left blank
Avg.		Left blank

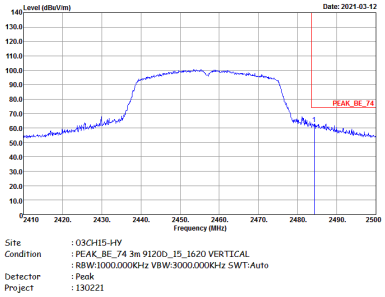
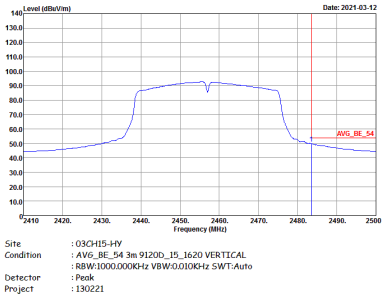
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - L	
1	Vertical	Fundamental
Peak		
Avg.		

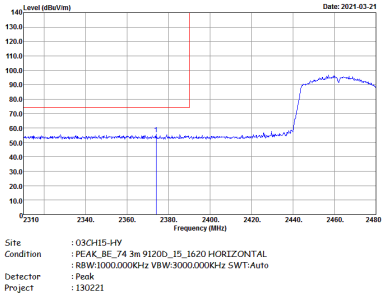
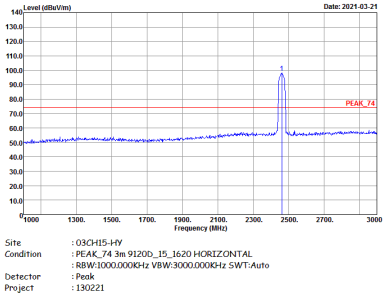
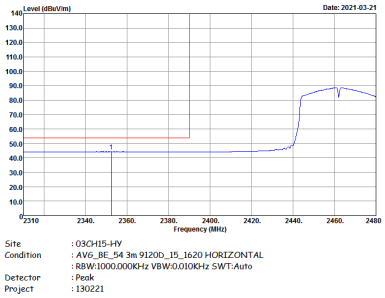
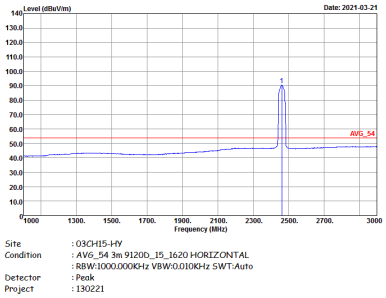
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - R	
1	Vertical	Fundamental
Peak		Left blank
Avg.		Left blank

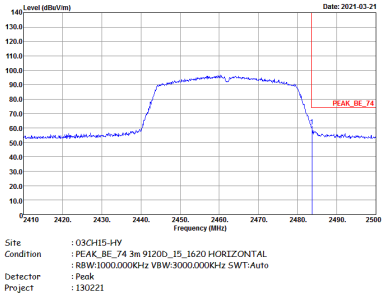
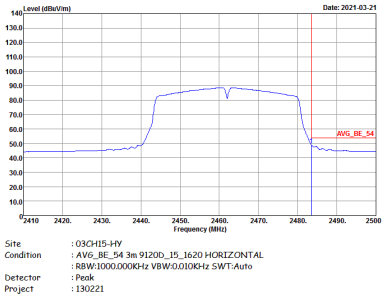
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH10 2457MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : PEAK_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221

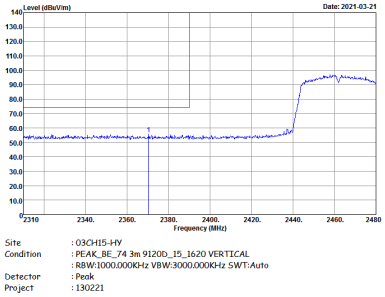
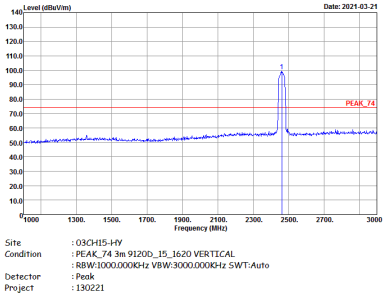
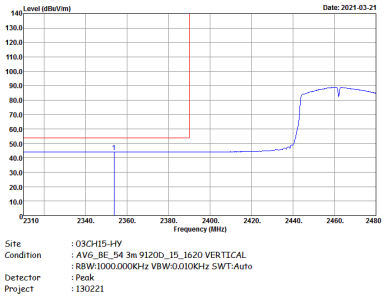
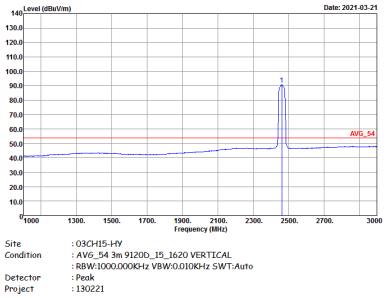
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH10 2457MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 130221	Left blank
Avg.	 Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 130221	Left blank

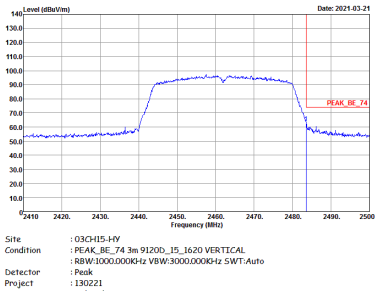
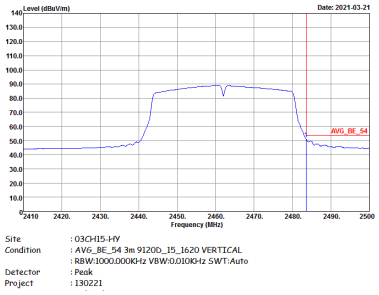
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH10 2457MHz - L	
1	Vertical	Fundamental
Peak		
Avg.		

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH10 2457MHz - R	
1	Vertical	Fundamental
Peak		Left blank
Avg.		Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH11 2462MHz - L	
1	Horizontal	Fundamental
Peak		
Avg.		

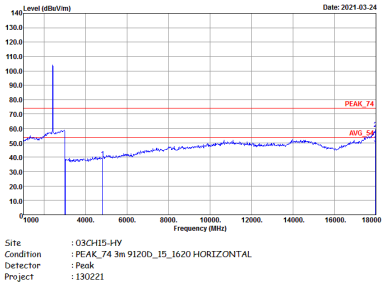
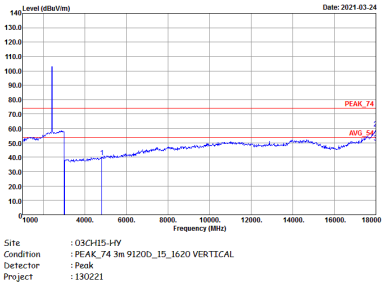
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH11 2462MHz - R	
1	Horizontal	Fundamental
Peak		Left blank
Avg.		Left blank

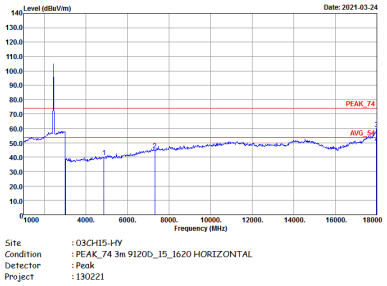
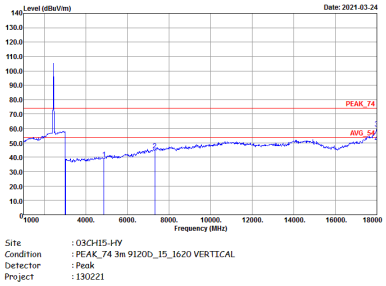
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH11 2462MHz - L	
1	Vertical	Fundamental
Peak		
Avg.		

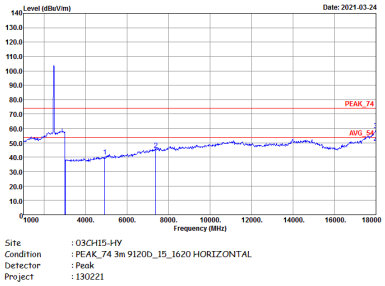
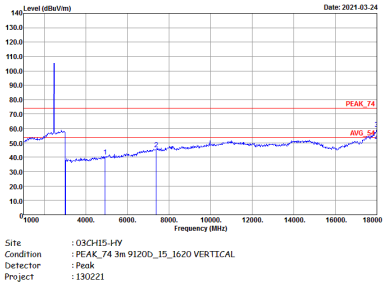
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH11 2462MHz - R	
1	Vertical	Fundamental
Peak		Left blank
Avg.		Left blank

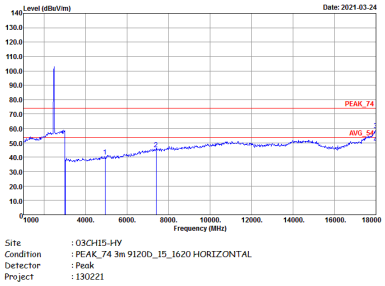
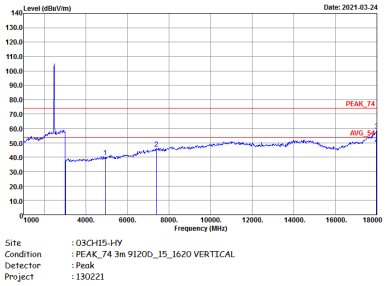
2.4GHz 2400~2483.5MHz

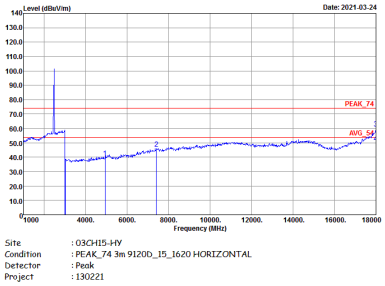
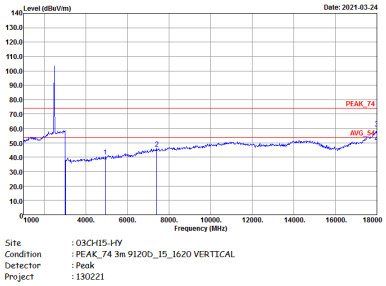
WIFI 802.11b (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH01 2412MHz	
1	Horizontal	Vertical
Peak Avg.		

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH06 2437MHz	
1	Horizontal	Vertical
Peak Avg.		

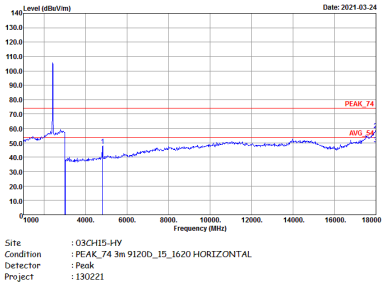
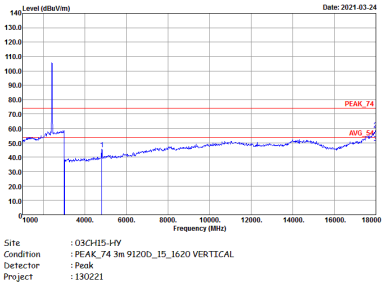
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH11 2462MHz	
1	Horizontal	Vertical
Peak Avg.		

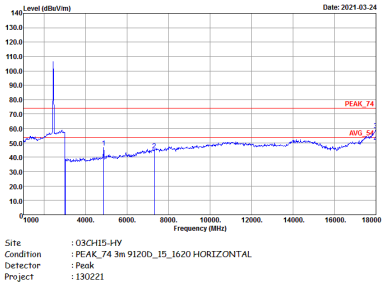
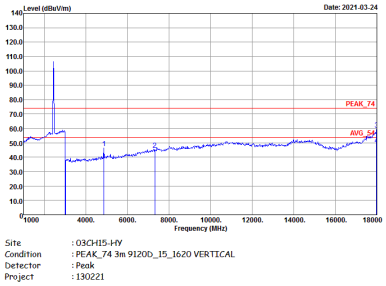
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH12 2467MHz	
1	Horizontal	Vertical
Peak Avg.		

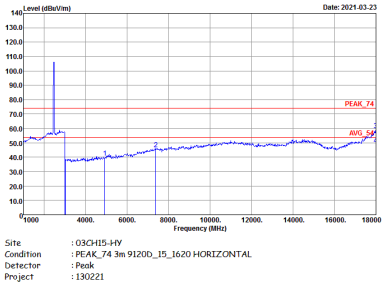
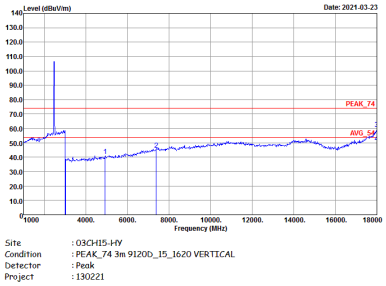
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH13 2472MHz	
1	Horizontal	Vertical
Peak Avg.		

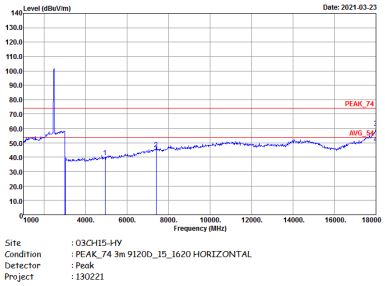
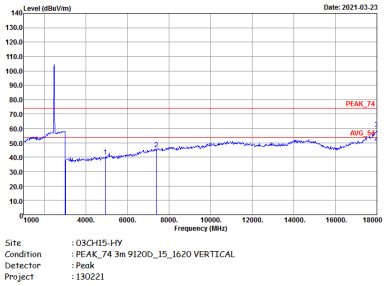
2.4GHz 2400~2483.5MHz

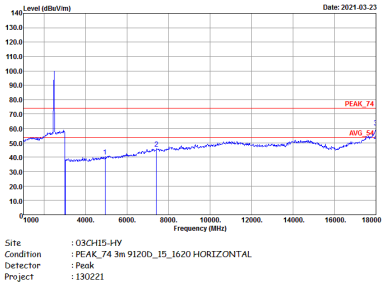
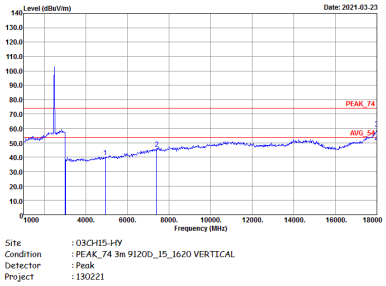
WIFI 802.11g (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH01 2412MHz	
1	Horizontal	Vertical
Peak Avg.		

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH06 2437MHz	
1	Horizontal	Vertical
Peak Avg.		

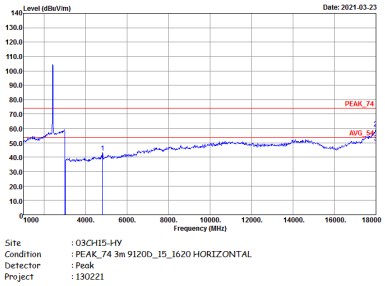
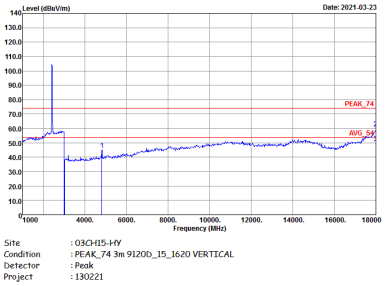
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH11 2462MHz	
1	Horizontal	Vertical
Peak Avg.		

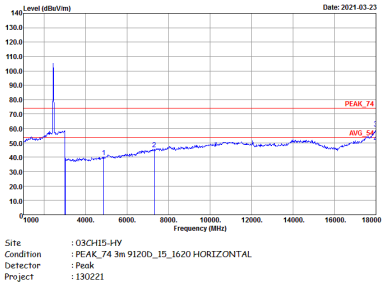
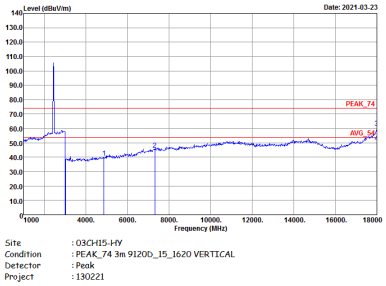
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH12 2467MHz	
1	Horizontal	Vertical
Peak Avg.		

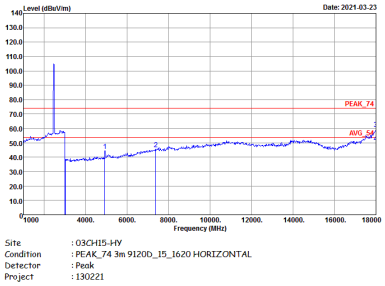
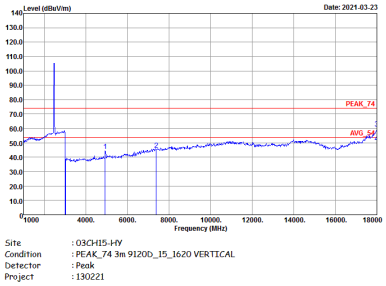
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH13 2472MHz	
1	Horizontal	Vertical
Peak Avg.		

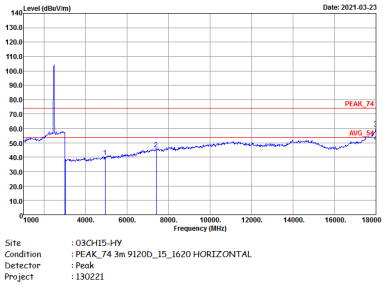
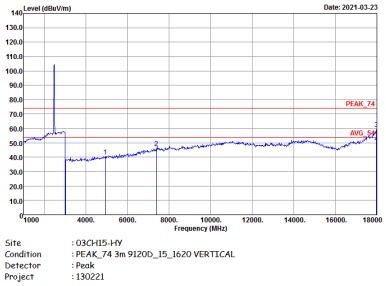
2.4GHz 2400~2483.5MHz

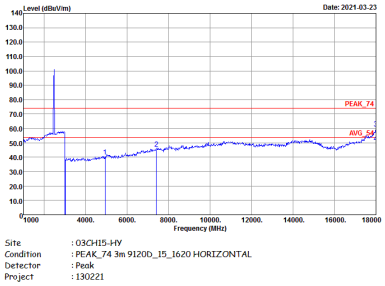
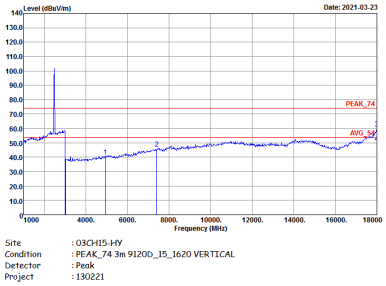
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
1	Horizontal	Vertical
Peak Avg.		

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH06 2437MHz	
1	Horizontal	Vertical
Peak Avg.		

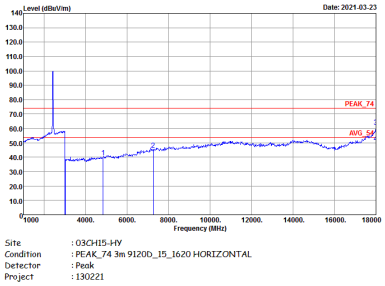
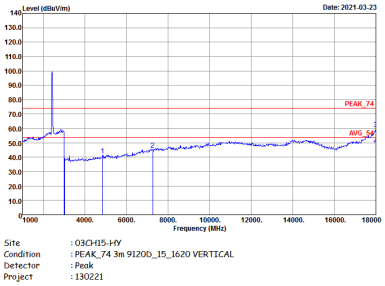
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1	Horizontal	Vertical
Peak Avg.		

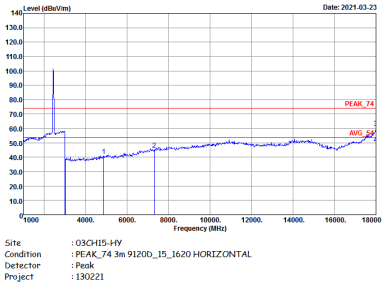
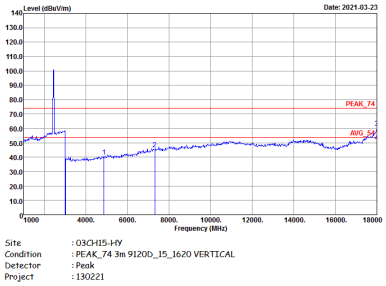
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH12 2462MHz	
1	Horizontal	Vertical
Peak Avg.		

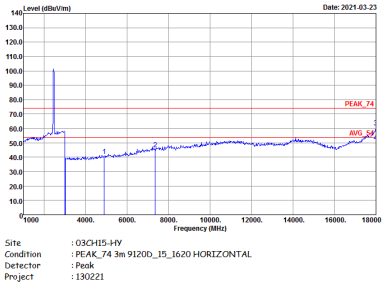
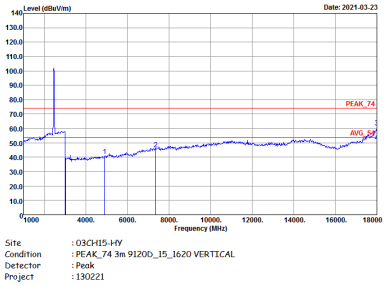
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH13 2472MHz	
1	Horizontal	Vertical
Peak Avg.		

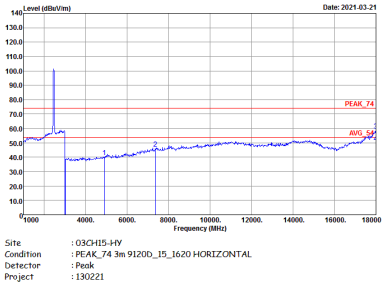
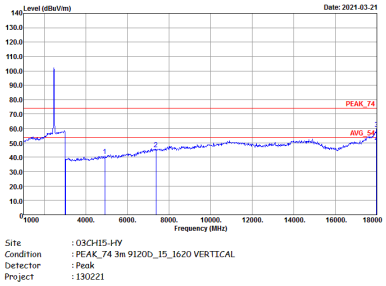
2.4GHz 2400~2483.5MHz

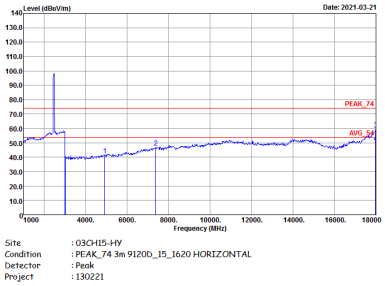
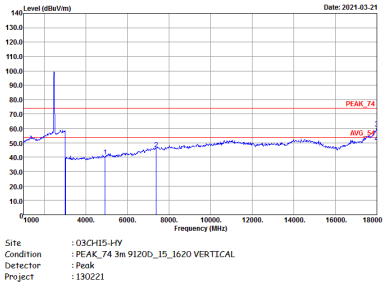
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH03 2422MHz	
1	Horizontal	Vertical
Peak Avg.		

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH06 2437MHz	
1	Horizontal	Vertical
Peak Avg.		

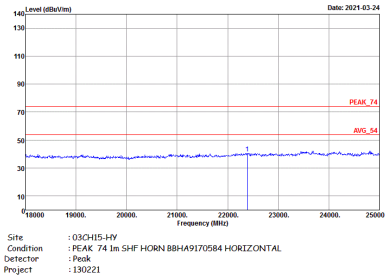
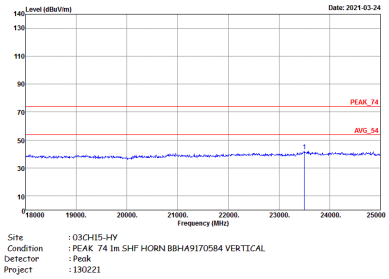
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH09 2452MHz	
1	Horizontal	Vertical
Peak Avg.		

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH10 2457MHz	
1	Horizontal	Vertical
Peak Avg.		

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH11 2462MHz	
1	Horizontal	Vertical
Peak Avg.		

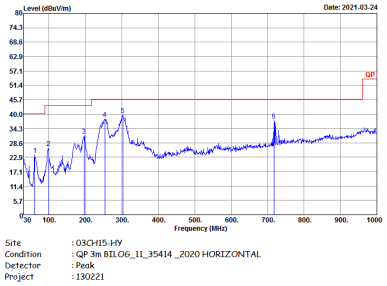
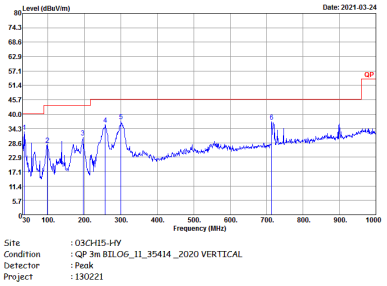
Emission above 18GHz

2.4GHz WIFI 802.11b (SHF)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11b SHF	
1	Horizontal	Vertical
QP / Peak		

Emission below 1GHz

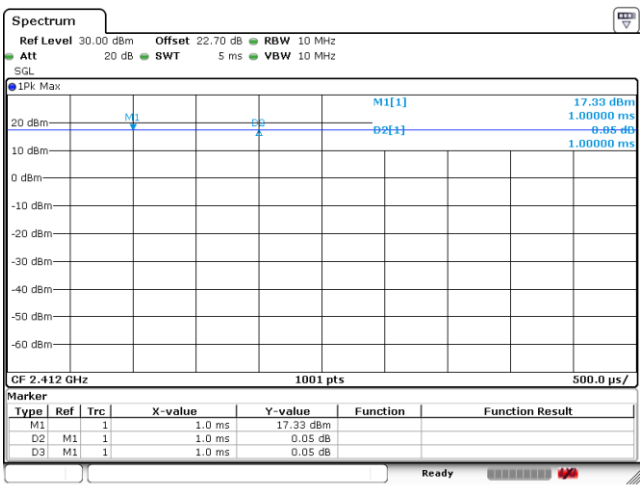
2.4GHz WIFI 802.11b (LF)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11b LF	
1	Horizontal	Vertical
QP / Peak		

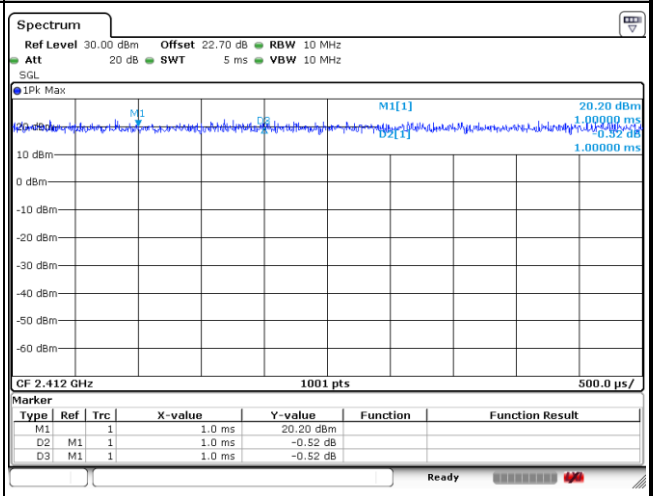
Appendix E. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
802.11b	100.00	-	-	10Hz	0.00
802.11g	100.00	-	-	10Hz	0.00
2.4GHz 802.11n HT20	100.00	-	-	10Hz	0.00
2.4GHz 802.11n HT40	100.00	-	-	10Hz	0.00

802.11b



802.11g



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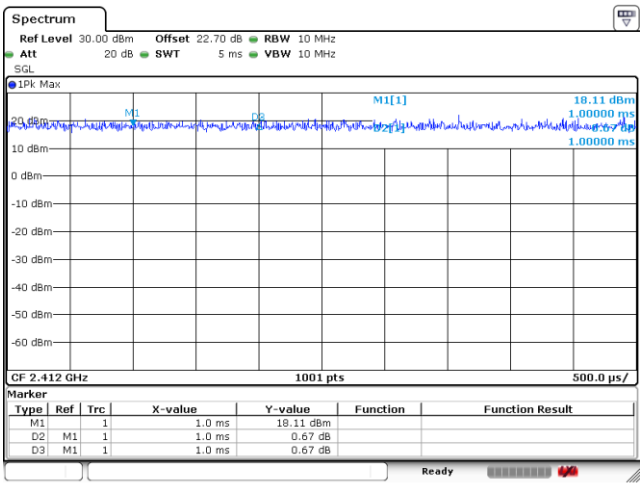

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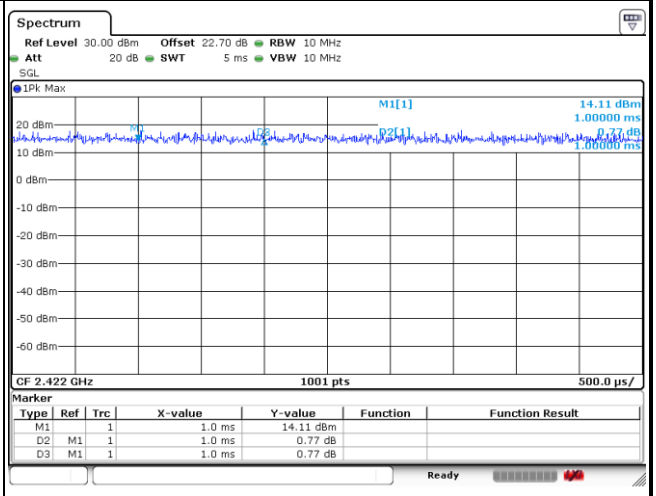

THE END