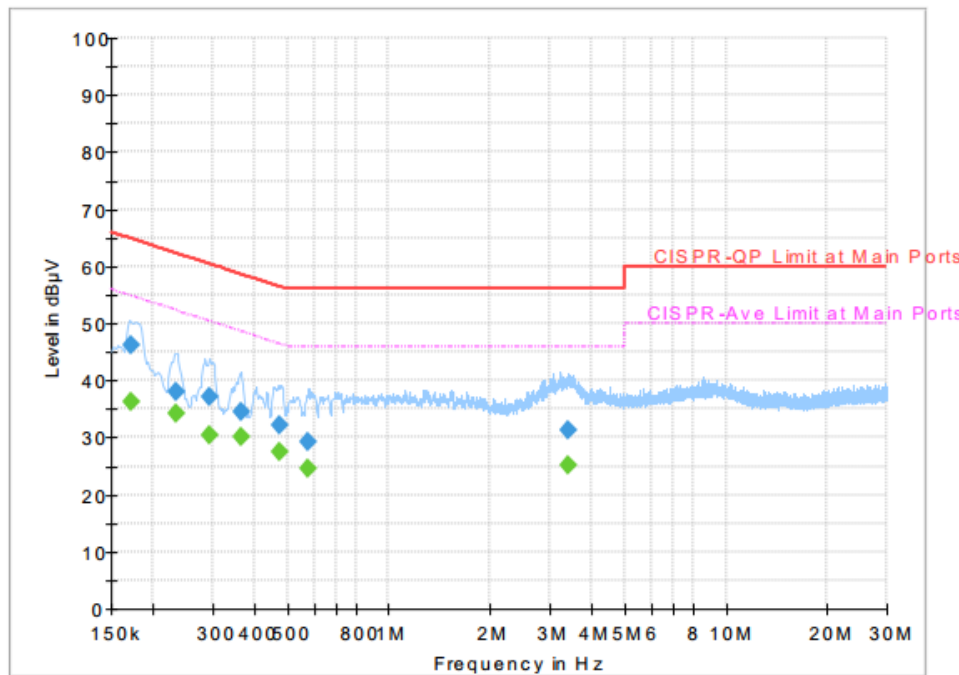




Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Line	Filter	Corr. (dB)
0.172500	---	36.17	54.84	18.67	N	OFF	19.5
0.172500	46.24	---	64.84	18.60	N	OFF	19.5
0.233250	---	34.11	52.33	18.22	N	OFF	19.5
0.233250	37.93	---	62.33	24.40	N	OFF	19.5
0.294000	---	30.49	50.41	19.92	N	OFF	19.5
0.294000	37.21	---	60.41	23.20	N	OFF	19.5
0.363750	---	30.14	48.64	18.50	N	OFF	19.5
0.363750	34.54	---	58.64	24.10	N	OFF	19.5
0.471750	---	27.41	46.48	19.07	N	OFF	19.5
0.471750	32.22	---	56.48	24.26	N	OFF	19.5
0.577500	---	24.51	46.00	21.49	N	OFF	19.5
0.577500	29.24	---	56.00	26.76	N	OFF	19.5
3.392250	---	25.01	46.00	20.99	N	OFF	19.7
3.392250	31.32	---	56.00	24.68	N	OFF	19.7



Appendix B. Radiated Spurious Emission

Test Engineer :	Jack Cheng, Lance Chiang, and Peter Liao	Temperature :	22~25°C
		Relative Humidity :	53~62%



<CDD Mode>

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		2336.775	56.43	-17.57	74	44.38	27.03	16.61	31.59	118	136	P	H
		2385.495	44.75	-9.25	54	32.54	27.11	16.68	31.58	118	136	A	H
	*	2412	110.67	-	-	98.33	27.19	16.72	31.57	118	136	P	H
	*	2412	106.3	-	-	93.96	27.19	16.72	31.57	118	136	A	H
													H
													H
		2373.42	56.53	-17.47	74	44.34	27.11	16.66	31.58	104	75	P	V
		2385.495	44.14	-9.86	54	31.93	27.11	16.68	31.58	104	75	A	V
	*	2412	105.32	-	-	92.98	27.19	16.72	31.57	104	75	P	V
	*	2412	101.17	-	-	88.83	27.19	16.72	31.57	104	75	A	V
													V
													V
802.11b CH 02 2417MHz		2386.58	56.41	-17.59	74	44.16	27.15	16.68	31.58	118	135	P	H
		2389.94	45.66	-8.34	54	33.4	27.15	16.68	31.57	118	135	A	H
	*	2417	110.57	-	-	98.23	27.19	16.72	31.57	118	135	P	H
	*	2417	106.31	-	-	93.97	27.19	16.72	31.57	118	135	A	H
													H
													H
		2365.86	56.17	-17.83	74	44.03	27.07	16.65	31.58	103	75	P	V
		2389.94	44.48	-9.52	54	32.22	27.15	16.68	31.57	103	75	A	V
	*	2417	105.19	-	-	92.85	27.19	16.72	31.57	103	75	P	V
	*	2417	101.04	-	-	88.7	27.19	16.72	31.57	103	75	A	V
													V
													V



802.11b CH 06 2437MHz		2361.52	56.51	-17.49	74	44.38	27.07	16.64	31.58	138	137	P	H
		2389.94	43.95	-10.05	54	31.69	27.15	16.68	31.57	138	137	A	H
	*	2437	110.31	-	-	97.85	27.28	16.75	31.57	138	137	P	H
	*	2437	105.83	-	-	93.37	27.28	16.75	31.57	138	137	A	H
		2495.24	56.85	-17.15	74	44.16	27.4	16.84	31.55	138	137	P	H
		2484.11	44.21	-9.79	54	31.59	27.36	16.82	31.56	138	137	A	H
		2379.72	55.49	-18.51	74	43.29	27.11	16.67	31.58	100	75	P	V
		2389.94	43.85	-10.15	54	31.59	27.15	16.68	31.57	100	75	A	V
	*	2437	106.28	-	-	93.82	27.28	16.75	31.57	100	75	P	V
	*	2437	102.28	-	-	89.82	27.28	16.75	31.57	100	75	A	V
		2490.2	55.88	-18.12	74	43.21	27.4	16.83	31.56	100	75	P	V
		2499.51	44.11	-9.89	54	31.42	27.4	16.84	31.55	100	75	A	V
802.11b CH 10 2457MHz	*	2457	110.84	-	-	98.3	27.32	16.78	31.56	118	137	P	H
	*	2457	106.71	-	-	94.17	27.32	16.78	31.56	118	137	A	H
		2486.98	56.96	-17.04	74	44.33	27.36	16.83	31.56	118	137	P	H
		2483.68	45.92	-8.08	54	33.3	27.36	16.82	31.56	118	137	A	H
													H
													H
	*	2457	106.6	-	-	94.06	27.32	16.78	31.56	100	75	P	V
	*	2457	102.28	-	-	89.74	27.32	16.78	31.56	100	75	A	V
		2489.08	57	-17	74	44.33	27.4	16.83	31.56	100	75	P	V
		2483.74	44.76	-9.24	54	32.14	27.36	16.82	31.56	100	75	A	V
													V
													V



802.11b CH 11 2462MHz	*	2462	111.38	-	-	98.83	27.32	16.79	31.56	108	138	P	H
	*	2462	106.9	-	-	94.35	27.32	16.79	31.56	108	138	A	H
		2484.32	57.73	-16.27	74	45.11	27.36	16.82	31.56	108	138	P	H
		2484.92	46.4	-7.6	54	33.78	27.36	16.82	31.56	108	138	A	H
													H
													H
	*	2462	106.43	-	-	93.88	27.32	16.79	31.56	100	75	P	V
	*	2462	102.13	-	-	89.58	27.32	16.79	31.56	100	75	A	V
		2484.84	57.27	-16.73	74	44.65	27.36	16.82	31.56	100	75	P	V
		2484.76	44.99	-9.01	54	32.37	27.36	16.82	31.56	100	75	A	V
													V
													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	46.4	-27.6	74	62.16	31.36	10.43	57.55	100	0	P	H
													H
													H
													H
		4824	47.01	-26.99	74	62.77	31.36	10.43	57.55	100	0	P	V
													V
													V
													V
802.11b CH 06 2437MHz		4874	44.68	-29.32	74	60.2	31.46	10.47	57.45	100	0	P	H
		7311	44.73	-29.27	74	53.09	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	45.3	-28.7	74	60.82	31.46	10.47	57.45	100	0	P	V
		7311	44.86	-29.14	74	53.22	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11b CH 11 2462MHz		4924	43.56	-30.44	74	58.86	31.56	10.49	57.35	100	0	P	H
		7386	44.64	-29.36	74	52.96	36.33	12.71	57.36	100	0	P	H
													H
													H
		4924	44.69	-29.31	74	59.99	31.56	10.49	57.35	100	0	P	V
		7386	44.97	-29.03	74	53.29	36.33	12.71	57.36	100	0	P	V
													V
													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		2389.905	62.19	-11.81	74	49.93	27.15	16.68	31.57	114	147	P	H
		2390	51.39	-2.61	54	39.12	27.15	16.69	31.57	114	147	A	H
	*	2412	109.2	-	-	96.86	27.19	16.72	31.57	114	147	P	H
	*	2412	99.33	-	-	86.99	27.19	16.72	31.57	114	147	A	H
													H
													H
		2389.8	59.77	-14.23	74	47.51	27.15	16.68	31.57	105	79	P	V
		2390	48.64	-5.36	54	36.37	27.15	16.69	31.57	105	79	A	V
	*	2412	103.63	-	-	91.29	27.19	16.72	31.57	105	79	P	V
	*	2412	94.4	-	-	82.06	27.19	16.72	31.57	105	79	A	V
													V
													V
802.11g CH 02 2417MHz		2384.48	57.6	-16.4	74	45.39	27.11	16.68	31.58	119	142	P	H
		2389.8	46.78	-7.22	54	34.52	27.15	16.68	31.57	119	142	A	H
	*	2417	108.81	-	-	96.47	27.19	16.72	31.57	119	142	P	H
	*	2417	99.86	-	-	87.52	27.19	16.72	31.57	119	142	A	H
													H
													H
		2389.66	57.13	-16.87	74	44.88	27.15	16.68	31.58	105	79	P	V
		2389.38	45.41	-8.59	54	33.16	27.15	16.68	31.58	105	79	A	V
	*	2417	104.62	-	-	92.28	27.19	16.72	31.57	105	79	P	V
	*	2417	94.71	-	-	82.37	27.19	16.72	31.57	105	79	A	V
													V
													V



802.11g CH 06 2437MHz		2387.14	57.19	-16.81	74	44.94	27.15	16.68	31.58	136	150	P	H
		2389.94	45.04	-8.96	54	32.78	27.15	16.68	31.57	136	150	A	H
	*	2437	109.54	-	-	97.08	27.28	16.75	31.57	136	150	P	H
	*	2437	99.25	-	-	86.79	27.28	16.75	31.57	136	150	A	H
		2484.81	56.98	-17.02	74	44.36	27.36	16.82	31.56	136	150	P	H
		2484.11	45.33	-8.67	54	32.71	27.36	16.82	31.56	136	150	A	H
		2381.96	56.52	-17.48	74	44.32	27.11	16.67	31.58	100	79	P	V
		2388.68	44.58	-9.42	54	32.33	27.15	16.68	31.58	100	79	A	V
	*	2437	105.2	-	-	92.74	27.28	16.75	31.57	100	79	P	V
	*	2437	94.93	-	-	82.47	27.28	16.75	31.57	100	79	A	V
		2484.18	55.87	-18.13	74	43.25	27.36	16.82	31.56	100	79	P	V
		2486.7	45.06	-8.94	54	32.43	27.36	16.83	31.56	100	79	A	V
802.11g CH 10 2457MHz	*	2457	109.27	-	-	96.73	27.32	16.78	31.56	120	150	P	H
	*	2457	99.71	-	-	87.17	27.32	16.78	31.56	120	150	A	H
		2484.52	58.55	-15.45	74	45.93	27.36	16.82	31.56	120	150	P	H
		2483.68	46.7	-7.3	54	34.08	27.36	16.82	31.56	120	150	A	H
													H
													H
	*	2457	104.22	-	-	91.68	27.32	16.78	31.56	100	76	P	V
	*	2457	94.59	-	-	82.05	27.32	16.78	31.56	100	76	A	V
		2485.72	57.79	-16.21	74	45.17	27.36	16.82	31.56	100	76	P	V
		2484.22	45.8	-8.2	54	33.18	27.36	16.82	31.56	100	76	A	V
													V
													V



802.11g CH 11 2462MHz	*	2462	110.72	-	-	98.17	27.32	16.79	31.56	109	138	P	H
	*	2462	100.82	-	-	88.27	27.32	16.79	31.56	109	138	A	H
		2484.52	63.17	-10.83	74	50.55	27.36	16.82	31.56	109	138	P	H
		2483.52	51.68	-2.32	54	39.06	27.36	16.82	31.56	109	138	A	H
													H
													H
	*	2462	105.76	-	-	93.21	27.32	16.79	31.56	100	75	P	V
	*	2462	95.33	-	-	82.78	27.32	16.79	31.56	100	75	A	V
		2484.48	59.43	-14.57	74	46.81	27.36	16.82	31.56	100	75	P	V
		2483.56	48.05	-5.95	54	35.43	27.36	16.82	31.56	100	75	A	V
													V
													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	43.07	-30.93	74	58.83	31.36	10.43	57.55	100	0	P	H
													H
													H
													H
		4824	43.9	-30.1	74	59.66	31.36	10.43	57.55	100	0	P	V
													V
													V
													V
802.11g CH 06 2437MHz		4874	42.72	-31.28	74	58.24	31.46	10.47	57.45	100	0	P	H
		7311	44.82	-29.18	74	53.18	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	42.34	-31.66	74	57.86	31.46	10.47	57.45	100	0	P	V
		7311	45.22	-28.78	74	53.58	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11g CH 11 2462MHz		4924	41.81	-32.19	74	57.11	31.56	10.49	57.35	100	0	P	H
		7386	44.89	-29.11	74	53.21	36.33	12.71	57.36	100	0	P	H
													H
													H
		4924	42.19	-31.81	74	57.49	31.56	10.49	57.35	100	0	P	V
		7386	44.57	-29.43	74	52.89	36.33	12.71	57.36	100	0	P	V
													V
													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)
802.11n HT20 CH 01 2412MHz		2388.855	64.36	-9.64	74	52.11	27.15	16.68	31.58	177	143	P	H
		2390	52.04	-1.96	54	39.77	27.15	16.69	31.57	177	143	A	H
	*	2412	108.59	-	-	96.25	27.19	16.72	31.57	177	143	P	H
	*	2412	98.49	-	-	86.15	27.19	16.72	31.57	177	143	A	H
													H
													H
		2389.695	60.42	-13.58	74	48.17	27.15	16.68	31.58	107	80	P	V
		2389.905	48.49	-5.51	54	36.23	27.15	16.68	31.57	107	80	A	V
	*	2412	103.23	-	-	90.89	27.19	16.72	31.57	107	80	P	V
	*	2412	92.76	-	-	80.42	27.19	16.72	31.57	107	80	A	V
													V
													V
802.11n HT20 CH 02 2417MHz		2389.24	58.55	-15.45	74	46.3	27.15	16.68	31.58	119	142	P	H
		2389.66	46.8	-7.2	54	34.55	27.15	16.68	31.58	119	142	A	H
	*	2417	108.88	-	-	96.54	27.19	16.72	31.57	119	142	P	H
	*	2417	99.2	-	-	86.86	27.19	16.72	31.57	119	142	A	H
													H
													H
		2356.48	55.61	-18.39	74	43.49	27.07	16.63	31.58	100	80	P	V
		2389.94	45.21	-8.79	54	32.95	27.15	16.68	31.57	100	80	A	V
	*	2417	103.7	-	-	91.36	27.19	16.72	31.57	100	80	P	V
	*	2417	93.48	-	-	81.14	27.19	16.72	31.57	100	80	A	V
													V
													V



802.11n HT20 CH 06 2437MHz		2367.26	55.65	-18.35	74	43.51	27.07	16.65	31.58	138	146	P	H
		2389.94	44.97	-9.03	54	32.71	27.15	16.68	31.57	138	146	A	H
	*	2437	109.11	-	-	96.65	27.28	16.75	31.57	138	146	P	H
	*	2437	98.86	-	-	86.4	27.28	16.75	31.57	138	146	A	H
		2486.14	56.58	-17.42	74	43.96	27.36	16.82	31.56	138	146	P	H
		2483.9	45.16	-8.84	54	32.54	27.36	16.82	31.56	138	146	A	H
		2379.3	55.69	-18.31	74	43.49	27.11	16.67	31.58	100	81	P	V
		2389.38	44.86	-9.14	54	32.61	27.15	16.68	31.58	100	81	A	V
	*	2437	104.17	-	-	91.71	27.28	16.75	31.57	100	81	P	V
	*	2437	94.19	-	-	81.73	27.28	16.75	31.57	100	81	A	V
		2484.74	56.14	-17.86	74	43.52	27.36	16.82	31.56	100	81	P	V
		2485.65	44.93	-9.07	54	32.31	27.36	16.82	31.56	100	81	A	V
802.11n HT20 CH 10 2457MHz	*	2457	109.91	-	-	97.37	27.32	16.78	31.56	116	148	P	H
	*	2457	99.73	-	-	87.19	27.32	16.78	31.56	116	148	A	H
		2483.68	60.91	-13.09	74	48.29	27.36	16.82	31.56	116	148	P	H
		2484.52	47.34	-6.66	54	34.72	27.36	16.82	31.56	116	148	A	H
												P	H
												A	H
	*	2457	104.71	-	-	92.17	27.32	16.78	31.56	100	79	P	V
	*	2457	94.6	-	-	82.06	27.32	16.78	31.56	100	79	A	V
		2485.54	57.19	-16.81	74	44.57	27.36	16.82	31.56	100	79	P	V
		2483.98	45.98	-8.02	54	33.36	27.36	16.82	31.56	100	79	A	V
												P	V
												A	V



802.11n HT20 CH 11 2462MHz	*	2462	108.63	-	-	96.08	27.32	16.79	31.56	134	146	P	H
	*	2462	99	-	-	86.45	27.32	16.79	31.56	134	146	A	H
		2483.84	63.22	-10.78	74	50.6	27.36	16.82	31.56	134	146	P	H
		2483.56	51.83	-2.17	54	39.21	27.36	16.82	31.56	134	146	A	H
													H
													H
	*	2462	104.21	-	-	91.66	27.32	16.79	31.56	100	79	P	V
	*	2462	94.13	-	-	81.58	27.32	16.79	31.56	100	79	A	V
		2484.52	60.4	-13.6	74	47.78	27.36	16.82	31.56	100	79	P	V
		2483.88	48.84	-5.16	54	36.22	27.36	16.82	31.56	100	79	A	V
													V
													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)
802.11n HT20 CH 01 2412MHz		4824	43.77	-30.23	74	59.53	31.36	10.43	57.55	100	0	P	H
													H
													H
													H
		4824	43.31	-30.69	74	59.07	31.36	10.43	57.55	100	0	P	V
													V
													V
													V
802.11n HT20 CH 06 2437MHz		4874	42.72	-31.28	74	58.24	31.46	10.47	57.45	100	0	P	H
		7311	45.35	-28.65	74	53.71	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	42.59	-31.41	74	58.11	31.46	10.47	57.45	100	0	P	V
		7311	45.88	-28.12	74	54.24	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11n HT20 CH 11 2462MHz		4924	42.12	-31.88	74	57.42	31.56	10.49	57.35	100	0	P	H
		7386	45.38	-28.62	74	53.7	36.33	12.71	57.36	100	0	P	H
													H
													H
		4924	43.97	-30.03	74	59.27	31.56	10.49	57.35	100	0	P	V
		7386	44.77	-29.23	74	53.09	36.33	12.71	57.36	100	0	P	V
													V
													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)
802.11n HT40 CH 03 2422MHz		2389.24	60.88	-13.12	74	48.63	27.15	16.68	31.58	147	141	P	H
		2389.94	51.6	-2.4	54	39.34	27.15	16.68	31.57	147	141	A	H
	*	2422	105.38	-	-	92.99	27.23	16.73	31.57	147	141	P	H
	*	2422	95.54	-	-	83.15	27.23	16.73	31.57	147	141	A	H
		2484.04	56.95	-17.05	74	44.33	27.36	16.82	31.56	147	141	P	H
		2486.28	46.04	-7.96	54	33.41	27.36	16.83	31.56	147	141	A	H
		2388.26	57.88	-16.12	74	45.63	27.15	16.68	31.58	101	80	P	V
		2389.38	48.22	-5.78	54	35.97	27.15	16.68	31.58	101	80	A	V
	*	2422	100.44	-	-	88.05	27.23	16.73	31.57	101	80	P	V
	*	2422	90.77	-	-	78.38	27.23	16.73	31.57	101	80	A	V
		2489.36	57.55	-16.45	74	44.88	27.4	16.83	31.56	101	80	P	V
		2484.46	45.58	-8.42	54	32.96	27.36	16.82	31.56	101	80	A	V
802.11n HT40 CH 04 2427MHz		2389.52	61.49	-12.51	74	49.24	27.15	16.68	31.58	151	143	P	H
		2389.66	52.13	-1.87	54	39.88	27.15	16.68	31.58	151	143	A	H
	*	2427	105.57	-	-	93.17	27.23	16.74	31.57	151	143	P	H
	*	2427	96.3	-	-	83.9	27.23	16.74	31.57	151	143	A	H
		2486.14	57.79	-16.21	74	45.17	27.36	16.82	31.56	151	143	P	H
		2484.46	46.15	-7.85	54	33.53	27.36	16.82	31.56	151	143	A	H
		2389.24	57.54	-16.46	74	45.29	27.15	16.68	31.58	100	80	P	V
		2389.66	47.95	-6.05	54	35.7	27.15	16.68	31.58	100	80	A	V
	*	2427	100.63	-	-	88.23	27.23	16.74	31.57	100	80	P	V
	*	2427	91.08	-	-	78.68	27.23	16.74	31.57	100	80	A	V
		2495.8	56.62	-17.38	74	43.93	27.4	16.84	31.55	100	80	P	V
		2495.73	45.78	-8.22	54	33.09	27.4	16.84	31.55	100	80	A	V



802.11n HT40 CH 06 2437MHz		2389.52	60.67	-13.33	74	48.42	27.15	16.68	31.58	140	148	P	H
		2389.94	49.45	-4.55	54	37.19	27.15	16.68	31.57	140	148	A	H
	*	2437	104.95	-	-	92.49	27.28	16.75	31.57	140	148	P	H
	*	2437	95.61	-	-	83.15	27.28	16.75	31.57	140	148	A	H
		2484.11	61.67	-12.33	74	49.05	27.36	16.82	31.56	140	148	P	H
		2483.5	49.72	-4.28	54	37.1	27.36	16.82	31.56	140	148	A	H
		2389.8	57.49	-16.51	74	45.23	27.15	16.68	31.57	100	79	P	V
		2389.94	47.13	-6.87	54	34.87	27.15	16.68	31.57	100	79	A	V
	*	2437	101.23	-	-	88.77	27.28	16.75	31.57	100	79	P	V
	*	2437	91.07	-	-	78.61	27.28	16.75	31.57	100	79	A	V
		2486.07	57.9	-16.1	74	45.28	27.36	16.82	31.56	100	79	P	V
		2483.62	47.86	-6.14	54	35.24	27.36	16.82	31.56	100	79	A	V
802.11n HT40 CH 08 2447MHz		2388.54	57.48	-16.52	74	45.23	27.15	16.68	31.58	139	147	P	H
		2389.66	46.1	-7.9	54	33.85	27.15	16.68	31.58	139	147	A	H
	*	2447	104.76	-	-	92.27	27.28	16.77	31.56	139	147	P	H
	*	2447	95.35	-	-	82.86	27.28	16.77	31.56	139	147	A	H
		2484.32	62.24	-11.76	74	49.62	27.36	16.82	31.56	139	147	P	H
		2484.6	52.29	-1.71	54	39.67	27.36	16.82	31.56	139	147	A	H
		2372.44	56.3	-17.7	74	44.11	27.11	16.66	31.58	100	78	P	V
		2348.64	45.58	-8.42	54	33.51	27.03	16.62	31.58	100	78	A	V
	*	2447	100.97	-	-	88.48	27.28	16.77	31.56	100	78	P	V
	*	2447	91.12	-	-	78.63	27.28	16.77	31.56	100	78	A	V
		2486.35	59.71	-14.29	74	47.08	27.36	16.83	31.56	100	78	P	V
		2484.81	49.75	-4.25	54	37.13	27.36	16.82	31.56	100	78	A	V



802.11n HT40 CH 09 2452MHz		2387.7	57.15	-16.85	74	44.9	27.15	16.68	31.58	118	138	P	H
		2389.94	46.19	-7.81	54	33.93	27.15	16.68	31.57	118	138	A	H
	*	2452	105.25	-	-	92.75	27.28	16.78	31.56	118	138	P	H
	*	2452	95.29	-	-	82.79	27.28	16.78	31.56	118	138	A	H
		2485.09	61.65	-12.35	74	49.03	27.36	16.82	31.56	118	138	P	H
		2483.83	51.99	-2.01	54	39.37	27.36	16.82	31.56	118	138	A	H
		2349.62	56.37	-17.63	74	44.3	27.03	16.62	31.58	100	78	P	V
		2374.12	45.43	-8.57	54	33.24	27.11	16.66	31.58	100	78	A	V
	*	2452	100.38	-	-	87.88	27.28	16.78	31.56	100	78	P	V
	*	2452	90.72	-	-	78.22	27.28	16.78	31.56	100	78	A	V
		2484.81	59.78	-14.22	74	47.16	27.36	16.82	31.56	100	78	P	V
		2483.83	49.66	-4.34	54	37.04	27.36	16.82	31.56	100	78	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)
802.11n HT40 CH 03 2422MHz		4844	41.22	-32.78	74	56.89	31.39	10.45	57.51	100	0	P	H
		7266	44.27	-29.73	74	52.63	36.02	12.84	57.22	100	0	P	H
													H
													H
		4844	42.09	-31.91	74	57.76	31.39	10.45	57.51	100	0	P	V
		7266	44.86	-29.14	74	53.22	36.02	12.84	57.22	100	0	P	V
													V
													V
802.11n HT40 CH 06 2437MHz		4874	40.38	-33.62	74	55.9	31.46	10.47	57.45	100	0	P	H
		7311	45.51	-28.49	74	53.87	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	41.4	-32.6	74	56.92	31.46	10.47	57.45	100	0	P	V
		7311	45.56	-28.44	74	53.92	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11n HT40 CH 09 2452MHz		4904	40.01	-33.99	74	55.39	31.53	10.48	57.39	100	0	P	H
		7356	44.67	-29.33	74	53.02	36.24	12.74	57.33	100	0	P	H
													H
													H
		4904	40.84	-33.16	74	56.22	31.53	10.48	57.39	100	0	P	V
		7356	44.33	-29.67	74	52.68	36.24	12.74	57.33	100	0	P	V
													V
													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 (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b CH 01 2412MHz		2388.225	59.57	-14.43	74	47.32	27.15	16.68	31.58	100	301	P	H
		2390	44.33	-9.67	54	32.06	27.15	16.69	31.57	100	301	A	H
	*	2412	108.18	-	-	95.84	27.19	16.72	31.57	100	301	P	H
	*	2412	104.08	-	-	91.74	27.19	16.72	31.57	100	301	A	H
													H
													H
		2386.545	60.74	-13.26	74	48.49	27.15	16.68	31.58	202	275	P	V
		2390	44.64	-9.36	54	32.37	27.15	16.69	31.57	202	275	A	V
	*	2412	110.56	-	-	98.22	27.19	16.72	31.57	202	275	P	V
	*	2412	106.52	-	-	94.18	27.19	16.72	31.57	202	275	A	V
													V
													V
802.11b CH 02 2417MHz		2389.94	58.25	-15.75	74	45.99	27.15	16.68	31.57	120	302	P	H
		2388.82	44.39	-9.61	54	32.14	27.15	16.68	31.58	120	302	A	H
	*	2417	107.98	-	-	95.64	27.19	16.72	31.57	120	302	P	H
	*	2417	103.85	-	-	91.51	27.19	16.72	31.57	120	302	A	H
													H
													H
		2389.38	61.13	-12.87	74	48.88	27.15	16.68	31.58	177	275	P	V
		2388.68	44.79	-9.21	54	32.54	27.15	16.68	31.58	177	275	A	V
	*	2417	110.78	-	-	98.44	27.19	16.72	31.57	177	275	P	V
	*	2417	106.52	-	-	94.18	27.19	16.72	31.57	177	275	A	V
													V
													V



802.11b CH 06 2437MHz		2342.9	57.33	-16.67	74	45.27	27.03	16.61	31.58	100	296	P	H
		2389.94	43.82	-10.18	54	31.56	27.15	16.68	31.57	100	296	A	H
	*	2437	108.11	-	-	95.65	27.28	16.75	31.57	100	296	P	H
	*	2437	103.73	-	-	91.27	27.28	16.75	31.57	100	296	A	H
		2489.92	57.43	-16.57	74	44.76	27.4	16.83	31.56	100	296	P	H
		2485.79	44.11	-9.89	54	31.49	27.36	16.82	31.56	100	296	A	H
		2389.52	57.68	-16.32	74	45.43	27.15	16.68	31.58	257	276	P	V
		2389.38	43.93	-10.07	54	31.68	27.15	16.68	31.58	257	276	A	V
	*	2437	110.56	-	-	98.1	27.28	16.75	31.57	257	276	P	V
	*	2437	106.09	-	-	93.63	27.28	16.75	31.57	257	276	A	V
		2490.48	58.02	-15.98	74	45.35	27.4	16.83	31.56	257	276	P	V
		2483.9	44.15	-9.85	54	31.53	27.36	16.82	31.56	257	276	A	V
802.11b CH 10 2457MHz	*	2457	108.14	-	-	95.6	27.32	16.78	31.56	128	296	P	H
	*	2457	103.83	-	-	91.29	27.32	16.78	31.56	128	296	A	H
		2484.58	57.6	-16.4	74	44.98	27.36	16.82	31.56	128	296	P	H
		2485.18	44.73	-9.27	54	32.11	27.36	16.82	31.56	128	296	A	H
													H
													H
	*	2457	111.21	-	-	98.67	27.32	16.78	31.56	197	278	P	V
	*	2457	106.88	-	-	94.34	27.32	16.78	31.56	197	278	A	V
		2484.94	59.33	-14.67	74	46.71	27.36	16.82	31.56	197	278	P	V
		2485.36	45.31	-8.69	54	32.69	27.36	16.82	31.56	197	278	A	V
													V
													V



802.11b CH 11 2462MHz	*	2462	108.2	-	-	95.65	27.32	16.79	31.56	100	297	P	H
	*	2462	104.04	-	-	91.49	27.32	16.79	31.56	100	297	A	H
		2484.2	59.08	-14.92	74	46.46	27.36	16.82	31.56	100	297	P	H
		2483.52	45.83	-8.17	54	33.21	27.36	16.82	31.56	100	297	A	H
													H
													H
	*	2462	111.14	-	-	98.59	27.32	16.79	31.56	197	278	P	V
	*	2462	107.05	-	-	94.5	27.32	16.79	31.56	197	278	A	V
		2484.2	60.67	-13.33	74	48.05	27.36	16.82	31.56	197	278	P	V
		2483.52	46.94	-7.06	54	34.32	27.36	16.82	31.56	197	278	A	V
													V
													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. 2	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	46.29	-27.71	74	62.05	31.36	10.43	57.55	100	0	P	H
													H
													H
													H
		4824	44.1	-29.9	74	59.86	31.36	10.43	57.55	100	0	P	V
													V
													V
													V
802.11b CH 06 2437MHz		4874	45.14	-28.86	74	60.66	31.46	10.47	57.45	100	0	P	H
		7311	45.78	-28.22	74	54.14	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	43.32	-30.68	74	58.84	31.46	10.47	57.45	100	0	P	V
		7311	44.77	-29.23	74	53.13	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11b CH 11 2462MHz		4924	48.58	-25.42	74	63.88	31.56	10.49	57.35	100	0	P	H
		7386	45.05	-28.95	74	53.37	36.33	12.71	57.36	100	0	P	H
													H
													H
		4924	46.71	-27.29	74	62.01	31.56	10.49	57.35	100	0	P	V
		7386	45.06	-28.94	74	53.38	36.33	12.71	57.36	100	0	P	V
													V
													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. 2	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	61.68	-12.32	74	49.42	27.15	16.68	31.57	102	295	P	H
		2390	49.32	-4.68	54	37.05	27.15	16.69	31.57	102	295	A	H
	*	2412	106.85	-	-	94.51	27.19	16.72	31.57	102	295	P	H
	*	2412	96.32	-	-	83.98	27.19	16.72	31.57	102	295	A	H
													H
													H
		2389.695	65.86	-8.14	74	53.61	27.15	16.68	31.58	199	258	P	V
		2390	52.63	-1.37	54	40.36	27.15	16.69	31.57	199	258	A	V
	*	2412	110.84	-	-	98.5	27.19	16.72	31.57	199	258	P	V
	*	2412	100.62	-	-	88.28	27.19	16.72	31.57	199	258	A	V
													V
													V
802.11g CH 02 2417MHz		2389.24	61.93	-12.07	74	49.68	27.15	16.68	31.58	106	294	P	H
		2389.8	45.44	-8.56	54	33.18	27.15	16.68	31.57	106	294	A	H
	*	2417	107.59	-	-	95.25	27.19	16.72	31.57	106	294	P	H
	*	2417	97.32	-	-	84.98	27.19	16.72	31.57	106	294	A	H
													H
													H
		2389.8	65.08	-8.92	74	52.82	27.15	16.68	31.57	198	257	P	V
		2389.8	46.36	-7.64	54	34.1	27.15	16.68	31.57	198	257	A	V
	*	2417	110.66	-	-	98.32	27.19	16.72	31.57	198	257	P	V
	*	2417	100.62	-	-	88.28	27.19	16.72	31.57	198	257	A	V
													V
													V



802.11g CH 06 2437MHz		2388.26	58.99	-15.01	74	46.74	27.15	16.68	31.58	100	295	P	H
		2377.34	44.75	-9.25	54	32.55	27.11	16.67	31.58	100	295	A	H
	*	2437	107.8	-	-	95.34	27.28	16.75	31.57	100	295	P	H
	*	2437	97	-	-	84.54	27.28	16.75	31.57	100	295	A	H
		2483.76	57.58	-16.42	74	44.96	27.36	16.82	31.56	100	295	P	H
		2499.09	45.08	-8.92	54	32.39	27.4	16.84	31.55	100	295	A	H
		2389.66	60.38	-13.62	74	48.13	27.15	16.68	31.58	226	264	P	V
		2388.96	44.99	-9.01	54	32.74	27.15	16.68	31.58	226	264	A	V
	*	2437	110.6	-	-	98.14	27.28	16.75	31.57	226	264	P	V
	*	2437	100.37	-	-	87.91	27.28	16.75	31.57	226	264	A	V
		2483.76	59.58	-14.42	74	46.96	27.36	16.82	31.56	226	264	P	V
		2484.46	45.25	-8.75	54	32.63	27.36	16.82	31.56	226	264	P	V
802.11g CH 10 2457MHz	*	2457	107.93	-	-	95.39	27.32	16.78	31.56	104	296	P	H
	*	2457	97.88	-	-	85.34	27.32	16.78	31.56	104	296	A	H
		2485.54	60.64	-13.36	74	48.02	27.36	16.82	31.56	104	296	P	H
		2483.8	45.9	-8.1	54	33.28	27.36	16.82	31.56	104	296	A	H
													H
													H
	*	2457	111.42	-	-	98.88	27.32	16.78	31.56	191	268	P	V
	*	2457	101.42	-	-	88.88	27.32	16.78	31.56	191	268	A	V
		2483.92	62.78	-11.22	74	50.16	27.36	16.82	31.56	191	268	P	V
		2484.58	46.62	-7.38	54	34	27.36	16.82	31.56	191	268	A	V
													V
													V



802.11g CH 11 2462MHz	*	2462	108.25	-	-	95.7	27.32	16.79	31.56	100	302	P	H
	*	2462	98.36	-	-	85.81	27.32	16.79	31.56	100	302	A	H
		2483.84	62.57	-11.43	74	49.95	27.36	16.82	31.56	100	302	P	H
		2483.52	50.04	-3.96	54	37.42	27.36	16.82	31.56	100	302	A	H
													H
													H
	*	2462	111.25	-	-	98.7	27.32	16.79	31.56	197	279	P	V
	*	2462	101.35	-	-	88.8	27.32	16.79	31.56	197	279	A	V
		2484.48	64.67	-9.33	74	52.05	27.36	16.82	31.56	197	279	P	V
		2483.52	52.06	-1.94	54	39.44	27.36	16.82	31.56	197	279	A	V
													V
													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. 2	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	40.79	-33.21	74	56.55	31.36	10.43	57.55	100	0	P	H
													H
													H
													H
		4824	40.12	-33.88	74	55.88	31.36	10.43	57.55	100	0	P	V
													V
													V
													V
802.11g CH 06 2437MHz		4874	40.48	-33.52	74	56	31.46	10.47	57.45	100	0	P	H
		7311	45.32	-28.68	74	53.68	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	40.65	-33.35	74	56.17	31.46	10.47	57.45	100	0	P	V
		7311	45.18	-28.82	74	53.54	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11g CH 11 2462MHz		4924	42.54	-31.46	74	57.84	31.56	10.49	57.35	100	0	P	H
		7386	44.16	-29.84	74	52.48	36.33	12.71	57.36	100	0	P	H
													H
													H
		4924	42.27	-31.73	74	57.57	31.56	10.49	57.35	100	0	P	V
		7386	45.08	-28.92	74	53.4	36.33	12.71	57.36	100	0	P	V
													V
													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. 2	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)
802.11n HT20 CH 01 2412MHz		2389.8	61.74	-12.26	74	49.48	27.15	16.68	31.57	102	294	P	H
		2390	49.25	-4.75	54	36.98	27.15	16.69	31.57	102	294	A	H
	*	2412	106.05	-	-	93.71	27.19	16.72	31.57	102	294	P	H
	*	2412	95.2	-	-	82.86	27.19	16.72	31.57	102	294	A	H
													H
													H
		2388.33	63.91	-10.09	74	51.66	27.15	16.68	31.58	200	257	P	V
		2390	51.74	-2.26	54	39.47	27.15	16.69	31.57	200	257	A	V
	*	2412	109.28	-	-	96.94	27.19	16.72	31.57	200	257	P	V
	*	2412	99.05	-	-	86.71	27.19	16.72	31.57	200	257	A	V
													V
													V
802.11n HT20 CH 02 2417MHz		2387.56	62.83	-11.17	74	50.58	27.15	16.68	31.58	105	294	P	H
		2389.8	45.66	-8.34	54	33.4	27.15	16.68	31.57	105	294	A	H
	*	2417	108.53	-	-	96.19	27.19	16.72	31.57	105	294	P	H
	*	2417	97.07	-	-	84.73	27.19	16.72	31.57	105	294	A	H
													H
													H
		2389.8	65.55	-8.45	74	53.29	27.15	16.68	31.57	198	258	P	V
		2389.66	46.53	-7.47	54	34.28	27.15	16.68	31.58	198	258	A	V
	*	2417	110.76	-	-	98.42	27.19	16.72	31.57	198	258	P	V
	*	2417	100.03	-	-	87.69	27.19	16.72	31.57	198	258	A	V
													V
													V



802.11n HT20 CH 06 2437MHz		2389.8	58.16	-15.84	74	45.9	27.15	16.68	31.57	100	296	P	H
		2384.2	44.91	-9.09	54	32.7	27.11	16.68	31.58	100	296	A	H
	*	2437	107.5	-	-	95.04	27.28	16.75	31.57	100	296	P	H
	*	2437	96.93	-	-	84.47	27.28	16.75	31.57	100	296	A	H
		2484.46	58.44	-15.56	74	45.82	27.36	16.82	31.56	100	296	P	H
		2483.83	45.03	-8.97	54	32.41	27.36	16.82	31.56	100	296	A	H
		2389.8	61.12	-12.88	74	48.86	27.15	16.68	31.57	256	274	P	V
		2389.8	45.17	-8.83	54	32.91	27.15	16.68	31.57	256	274	A	V
	*	2437	110.68	-	-	98.22	27.28	16.75	31.57	256	274	P	V
	*	2437	100.31	-	-	87.85	27.28	16.75	31.57	256	274	A	V
		2483.9	59.45	-14.55	74	46.83	27.36	16.82	31.56	256	274	P	V
		2484.11	45.27	-8.73	54	32.65	27.36	16.82	31.56	256	274	A	V
802.11n HT20 CH 10 2457MHz	*	2457	107.76	-	-	95.22	27.32	16.78	31.56	104	295	P	H
	*	2457	97.28	-	-	84.74	27.32	16.78	31.56	104	295	A	H
		2485.24	60.83	-13.17	74	48.21	27.36	16.82	31.56	104	295	P	H
		2483.5	46.02	-7.98	54	33.4	27.36	16.82	31.56	104	295	A	H
												P	H
												A	H
	*	2457	111.45	-	-	98.91	27.32	16.78	31.56	194	272	P	V
	*	2457	100.53	-	-	87.99	27.32	16.78	31.56	194	272	A	V
		2484.58	62.81	-11.19	74	50.19	27.36	16.82	31.56	194	272	P	V
		2484.16	46.47	-7.53	54	33.85	27.36	16.82	31.56	194	272	A	V
												P	V
												A	V



802.11n HT20 CH 11 2462MHz	*	2462	107.15	-	-	94.6	27.32	16.79	31.56	106	296	P	H
	*	2462	96.68	-	-	84.13	27.32	16.79	31.56	106	296	A	H
		2484.36	62.24	-11.76	74	49.62	27.36	16.82	31.56	106	296	P	H
		2483.52	48.79	-5.21	54	36.17	27.36	16.82	31.56	106	296	A	H
													H
													H
	*	2462	110.83	-	-	98.28	27.32	16.79	31.56	193	259	P	V
	*	2462	100.32	-	-	87.77	27.32	16.79	31.56	193	259	A	V
		2485.8	63.77	-10.23	74	51.15	27.36	16.82	31.56	193	259	P	V
		2483.52	50.8	-3.2	54	38.18	27.36	16.82	31.56	193	259	A	V
													V
													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. 2	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)
802.11n HT20 CH 01 2412MHz		4824	40.15	-33.85	74	55.91	31.36	10.43	57.55	100	0	P	H
													H
													H
													H
		4824	40.89	-33.11	74	56.65	31.36	10.43	57.55	100	0	P	V
													V
													V
													V
802.11n HT20 CH 06 2437MHz		4874	40.38	-33.62	74	55.9	31.46	10.47	57.45	100	0	P	H
		7311	45.93	-28.07	74	54.29	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	40.39	-33.61	74	55.91	31.46	10.47	57.45	100	0	P	V
		7311	45.57	-28.43	74	53.93	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11n HT20 CH 11 2462MHz		4924	40.06	-33.94	74	55.36	31.56	10.49	57.35	100	0	P	H
		7386	45.13	-28.87	74	53.45	36.33	12.71	57.36	100	0	P	H
													H
													H
		4924	40.76	-33.24	74	56.06	31.56	10.49	57.35	100	0	P	V
		7386	44.58	-29.42	74	52.9	36.33	12.71	57.36	100	0	P	V
													V
													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. 2	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)
802.11n HT40 CH 03 2422MHz		2388.96	60.37	-13.63	74	48.12	27.15	16.68	31.58	109	294	P	H
		2389.38	49.6	-4.4	54	37.35	27.15	16.68	31.58	109	294	A	H
	*	2422	102.86	-	-	90.47	27.23	16.73	31.57	109	294	P	H
	*	2422	92.16	-	-	79.77	27.23	16.73	31.57	109	294	A	H
		2484.74	59.03	-14.97	74	46.41	27.36	16.82	31.56	109	294	P	H
		2486.7	45.7	-8.3	54	33.07	27.36	16.83	31.56	109	294	A	H
		2389.24	62.66	-11.34	74	50.41	27.15	16.68	31.58	172	259	P	V
		2389.52	52.03	-1.97	54	39.78	27.15	16.68	31.58	172	259	A	V
	*	2422	105.96	-	-	93.57	27.23	16.73	31.57	172	259	P	V
	*	2422	95.51	-	-	83.12	27.23	16.73	31.57	172	259	A	V
		2484.39	61.25	-12.75	74	48.63	27.36	16.82	31.56	172	259	P	V
		2486.98	45.94	-8.06	54	33.31	27.36	16.83	31.56	172	259	A	V
802.11n HT40 CH 04 2427MHz		2387.56	59.35	-14.65	74	47.1	27.15	16.68	31.58	108	294	P	H
		2389.66	49.17	-4.83	54	36.92	27.15	16.68	31.58	108	294	A	H
	*	2427	103.46	-	-	91.06	27.23	16.74	31.57	108	294	P	H
	*	2427	92.76	-	-	80.36	27.23	16.74	31.57	108	294	A	H
		2485.72	59.47	-14.53	74	46.85	27.36	16.82	31.56	108	294	P	H
		2496.5	45.66	-8.34	54	32.97	27.4	16.84	31.55	108	294	A	H
		2386.72	62.03	-11.97	74	49.78	27.15	16.68	31.58	171	258	P	V
		2389.66	50.89	-3.11	54	38.64	27.15	16.68	31.58	171	258	A	V
	*	2427	106.95	-	-	94.55	27.23	16.74	31.57	171	258	P	V
	*	2427	96.37	-	-	83.97	27.23	16.74	31.57	171	258	A	V
		2485.09	61.45	-12.55	74	48.83	27.36	16.82	31.56	171	258	P	V
		2483.62	45.99	-8.01	54	33.37	27.36	16.82	31.56	171	258	A	V



802.11n HT40 CH 06 2437MHz		2389.38	58.58	-15.42	74	46.33	27.15	16.68	31.58	100	295	P	H
		2389.52	47.24	-6.76	54	34.99	27.15	16.68	31.58	100	295	A	H
	*	2437	104.17	-	-	91.71	27.28	16.75	31.57	100	295	P	H
	*	2437	93.41	-	-	80.95	27.28	16.75	31.57	100	295	A	H
		2484.81	59.93	-14.07	74	47.31	27.36	16.82	31.56	100	295	P	H
		2484.39	47.16	-6.84	54	34.54	27.36	16.82	31.56	100	295	A	H
		2388.96	61.01	-12.99	74	48.76	27.15	16.68	31.58	254	275	P	V
		2389.8	48.67	-5.33	54	36.41	27.15	16.68	31.57	254	275	A	V
	*	2437	106.97	-	-	94.51	27.28	16.75	31.57	254	275	P	V
	*	2437	96.79	-	-	84.33	27.28	16.75	31.57	254	275	A	V
		2484.53	61.56	-12.44	74	48.94	27.36	16.82	31.56	254	275	P	V
		2483.83	48.31	-5.69	54	35.69	27.36	16.82	31.56	254	275	A	V
802.11n HT40 CH 08 2447MHz		2389.1	57.89	-16.11	74	45.64	27.15	16.68	31.58	100	303	P	H
		2387.84	45.6	-8.4	54	33.35	27.15	16.68	31.58	100	303	A	H
	*	2447	101.45	-	-	88.96	27.28	16.77	31.56	100	303	P	H
	*	2447	91.07	-	-	78.58	27.28	16.77	31.56	100	303	A	H
		2484.32	60.75	-13.25	74	48.13	27.36	16.82	31.56	100	303	P	H
		2484.88	48.43	-5.57	54	35.81	27.36	16.82	31.56	100	303	A	H
		2388.96	61.64	-12.36	74	49.39	27.15	16.68	31.58	249	256	P	V
		2386.44	45.7	-8.3	54	33.45	27.15	16.68	31.58	249	256	A	V
	*	2447	106.46	-	-	93.97	27.28	16.77	31.56	249	256	P	V
	*	2447	96	-	-	83.51	27.28	16.77	31.56	249	256	A	V
		2484.67	63.1	-10.9	74	50.48	27.36	16.82	31.56	249	256	P	V
		2484.74	52.08	-1.92	54	39.46	27.36	16.82	31.56	249	256	A	V



802.11n HT40 CH 09 2452MHz		2389.66	58.34	-15.66	74	46.09	27.15	16.68	31.58	100	295	P	H
		2382.38	45.55	-8.45	54	33.35	27.11	16.67	31.58	100	295	A	H
	*	2452	100.9	-	-	88.4	27.28	16.78	31.56	100	295	P	H
	*	2452	90.82	-	-	78.32	27.28	16.78	31.56	100	295	A	H
		2484.95	60.26	-13.74	74	47.64	27.36	16.82	31.56	100	295	P	H
		2484.67	48.5	-5.5	54	35.88	27.36	16.82	31.56	100	295	A	H
		2389.8	62.05	-11.95	74	49.79	27.15	16.68	31.57	251	259	P	V
		2386.3	45.85	-8.15	54	33.6	27.15	16.68	31.58	251	259	A	V
	*	2452	106.34	-	-	93.84	27.28	16.78	31.56	251	259	P	V
	*	2452	95.92	-	-	83.42	27.28	16.78	31.56	251	259	A	V
		2484.32	63.14	-10.86	74	50.52	27.36	16.82	31.56	251	259	P	V
		2483.83	50.68	-3.32	54	38.06	27.36	16.82	31.56	251	259	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. 2	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)
802.11n HT40 CH 03 2422MHz		4844	40.72	-33.28	74	56.39	31.39	10.45	57.51	100	0	P	H
		7266	45	-29	74	53.36	36.02	12.84	57.22	100	0	P	H
													H
													H
		4844	39.88	-34.12	74	55.55	31.39	10.45	57.51	100	0	P	V
		7266	44.35	-29.65	74	52.71	36.02	12.84	57.22	100	0	P	V
													V
													V
802.11n HT40 CH 06 2437MHz		4874	40.62	-33.38	74	56.14	31.46	10.47	57.45	100	0	P	H
		7311	44.39	-29.61	74	52.75	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	40.26	-33.74	74	55.78	31.46	10.47	57.45	100	0	P	V
		7311	44.94	-29.06	74	53.3	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11n HT40 CH 09 2452MHz		4904	39.38	-34.62	74	54.76	31.53	10.48	57.39	100	0	P	H
		7356	44.74	-29.26	74	53.09	36.24	12.74	57.33	100	0	P	H
													H
													H
		4904	40.3	-33.7	74	55.68	31.53	10.48	57.39	100	0	P	V
		7356	45.22	-28.78	74	53.57	36.24	12.74	57.33	100	0	P	V
													V
													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 (Band Edge @ 3m)

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+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b CH 01 2412MHz		2384.025	55.93	-18.07	74	43.72	27.11	16.68	31.58	316	55	P	H
		2389.275	44.46	-9.54	54	32.21	27.15	16.68	31.58	316	55	A	H
	*	2412	111.44	-	-	99.1	27.19	16.72	31.57	316	55	P	H
	*	2412	107.32	-	-	94.98	27.19	16.72	31.57	316	55	A	H
													H
													H
		2384.34	57.57	-16.43	74	45.36	27.11	16.68	31.58	100	88	P	V
		2389.38	44.69	-9.31	54	32.44	27.15	16.68	31.58	100	88	A	V
	*	2412	112.52	-	-	100.18	27.19	16.72	31.57	100	88	P	V
	*	2412	108.48	-	-	96.14	27.19	16.72	31.57	100	88	A	V
													V
													V
802.11b CH 02 2417MHz		2388.4	59.64	-14.36	74	47.39	27.15	16.68	31.58	121	325	P	H
		2388.68	45.05	-8.95	54	32.8	27.15	16.68	31.58	121	325	A	H
	*	2417	110.33	-	-	97.99	27.19	16.72	31.57	121	325	P	H
	*	2417	106.39	-	-	94.05	27.19	16.72	31.57	121	325	A	H
													H
													H
		2387.42	57.15	-16.85	74	44.9	27.15	16.68	31.58	332	281	P	V
		2389.94	44.48	-9.52	54	32.22	27.15	16.68	31.57	332	281	A	V
	*	2417	112.1	-	-	99.76	27.19	16.72	31.57	332	281	P	V
	*	2417	107.85	-	-	95.51	27.19	16.72	31.57	332	281	A	V
													V
													V



802.11b CH 06 2437MHz		2382.8	57.37	-16.63	74	45.17	27.11	16.67	31.58	118	327	P	H
		2389.24	43.88	-10.12	54	31.63	27.15	16.68	31.58	118	327	A	H
	*	2437	111.24	-	-	98.78	27.28	16.75	31.57	118	327	P	H
	*	2437	106.69	-	-	94.23	27.28	16.75	31.57	118	327	A	H
		2499.09	56.88	-17.12	74	44.19	27.4	16.84	31.55	118	327	P	H
		2483.69	44.17	-9.83	54	31.55	27.36	16.82	31.56	118	327	A	H
		2387.84	57.78	-16.22	74	45.53	27.15	16.68	31.58	324	281	P	V
		2389.52	43.92	-10.08	54	31.67	27.15	16.68	31.58	324	281	A	V
	*	2437	112.08	-	-	99.62	27.28	16.75	31.57	324	281	P	V
	*	2437	107.55	-	-	95.09	27.28	16.75	31.57	324	281	A	V
		2485.09	58	-16	74	45.38	27.36	16.82	31.56	324	281	P	V
		2484.67	44.17	-9.83	54	31.55	27.36	16.82	31.56	324	281	A	V
802.11b CH 10 2457MHz	*	2457	112.01	-	-	99.47	27.32	16.78	31.56	108	328	P	H
	*	2457	108.06	-	-	95.52	27.32	16.78	31.56	108	328	A	H
		2488	57.87	-16.13	74	45.2	27.4	16.83	31.56	108	328	P	H
		2483.62	45.13	-8.87	54	32.51	27.36	16.82	31.56	108	328	A	H
													H
													H
	*	2457	112.64	-	-	100.1	27.32	16.78	31.56	359	270	P	V
	*	2457	108.52	-	-	95.98	27.32	16.78	31.56	359	270	A	V
		2484.82	58.63	-15.37	74	46.01	27.36	16.82	31.56	359	270	P	V
		2483.62	44.86	-9.14	54	32.24	27.36	16.82	31.56	359	270	A	V
													V
													V



802.11b CH 11 2462MHz	*	2462	111.54	-	-	98.99	27.32	16.79	31.56	338	53	P	H
	*	2462	107.6	-	-	95.05	27.32	16.79	31.56	338	53	A	H
		2483.64	57.73	-16.27	74	45.11	27.36	16.82	31.56	338	53	P	H
		2483.52	47.36	-6.64	54	34.74	27.36	16.82	31.56	338	53	A	H
													H
													H
	*	2462	112.36	-	-	99.81	27.32	16.79	31.56	198	244	P	V
	*	2462	108.02	-	-	95.47	27.32	16.79	31.56	198	244	A	V
		2484.56	58.52	-15.48	74	45.9	27.36	16.82	31.56	198	244	P	V
		2483.52	48.19	-5.81	54	35.57	27.36	16.82	31.56	198	244	A	V
													V
													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+2	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	47.63	-26.37	74	63.39	31.36	10.43	57.55	100	0	P	H
													H
													H
													H
		4824	45.98	-28.02	74	61.74	31.36	10.43	57.55	100	0	P	V
													V
													V
													V
802.11b CH 06 2437MHz		4874	46.31	-27.69	74	61.83	31.46	10.47	57.45	100	0	P	H
		7311	49.91	-24.09	74	58.27	36.11	12.8	57.27	100	65	P	H
		7311	39.5	-14.5	54	47.86	36.11	12.8	57.27	100	65	A	H
													H
		4874	46.69	-27.31	74	62.21	31.46	10.47	57.45	100	0	P	V
		7311	52.26	-21.74	74	60.62	36.11	12.8	57.27	111	140	P	V
		7311	41.44	-12.56	54	49.8	36.11	12.8	57.27	111	140	A	V
													V
802.11b CH 11 2462MHz		4924	44.11	-29.89	74	59.41	31.56	10.49	57.35	100	0	P	H
		7386	46.4	-27.6	74	54.72	36.33	12.71	57.36	100	0	P	H
													H
													H
		4924	45.53	-28.47	74	60.83	31.56	10.49	57.35	100	0	P	V
		7386	46.97	-27.03	74	55.29	36.33	12.71	57.36	100	0	P	V
													V
													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+2	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		2389.17	63.33	-10.67	74	51.08	27.15	16.68	31.58	171	53	P	H
		2389.38	50.25	-3.75	54	38	27.15	16.68	31.58	171	53	A	H
	*	2412	110.78	-	-	98.44	27.19	16.72	31.57	171	53	P	H
	*	2412	100.98	-	-	88.64	27.19	16.72	31.57	171	53	A	H
													H
													H
		2390	64.74	-9.26	74	52.47	27.15	16.69	31.57	198	255	P	V
		2390	52.28	-1.72	54	40.01	27.15	16.69	31.57	198	255	A	V
	*	2412	112.24	-	-	99.9	27.19	16.72	31.57	198	255	P	V
	*	2412	101.86	-	-	89.52	27.19	16.72	31.57	198	255	A	V
													V
													V
802.11g CH 02 2417MHz		2389.38	59.2	-14.8	74	46.95	27.15	16.68	31.58	308	59	P	H
		2389.94	46.97	-7.03	54	34.71	27.15	16.68	31.57	308	59	A	H
	*	2417	111.65	-	-	99.31	27.19	16.72	31.57	308	59	P	H
	*	2417	100.89	-	-	88.55	27.19	16.72	31.57	308	59	A	H
													H
													H
		2389.66	64.8	-9.2	74	52.55	27.15	16.68	31.58	195	256	P	V
		2388.82	46.64	-7.36	54	34.39	27.15	16.68	31.58	195	256	A	V
	*	2417	113.07	-	-	100.73	27.19	16.72	31.57	195	256	P	V
	*	2417	103.16	-	-	90.82	27.19	16.72	31.57	195	256	A	V
													V
													V



802.11g CH 06 2437MHz		2389.66	62.54	-11.46	74	50.29	27.15	16.68	31.58	263	57	P	H
		2389.1	45.06	-8.94	54	32.81	27.15	16.68	31.58	263	57	A	H
	*	2437	111.77	-	-	99.31	27.28	16.75	31.57	263	57	P	H
	*	2437	101.78	-	-	89.32	27.28	16.75	31.57	263	57	A	H
		2483.5	62.27	-11.73	74	49.65	27.36	16.82	31.56	263	57	P	H
		2484.39	45.37	-8.63	54	32.75	27.36	16.82	31.56	263	57	A	H
		2389.38	60.22	-13.78	74	47.97	27.15	16.68	31.58	200	242	P	V
		2383.92	45.09	-8.91	54	32.88	27.11	16.68	31.58	200	242	A	V
	*	2437	112.63	-	-	100.17	27.28	16.75	31.57	200	242	P	V
	*	2437	102.63	-	-	90.17	27.28	16.75	31.57	200	242	A	V
		2483.69	60.52	-13.48	74	47.9	27.36	16.82	31.56	200	242	P	V
		2484.53	45.51	-8.49	54	32.89	27.36	16.82	31.56	200	242	A	V
802.11g CH 10 2457MHz	*	2457	112.23	-	-	99.69	27.32	16.78	31.56	100	64	P	H
	*	2457	102.16	-	-	89.62	27.32	16.78	31.56	100	64	A	H
		2484.28	64.04	-9.96	74	51.42	27.36	16.82	31.56	100	64	P	H
		2485.48	46.82	-7.18	54	34.2	27.36	16.82	31.56	100	64	A	H
													H
													H
	*	2457	113.25	-	-	100.71	27.32	16.78	31.56	283	283	P	V
	*	2457	103.61	-	-	91.07	27.32	16.78	31.56	283	283	A	V
		2483.92	67.92	-6.08	74	55.3	27.36	16.82	31.56	283	283	P	V
		2483.56	48.8	-5.2	54	36.18	27.36	16.82	31.56	283	283	A	V
													V
													V



802.11g CH 11 2462MHz	*	2462	111.53	-	-	98.98	27.32	16.79	31.56	100	63	P	H
	*	2462	101.57	-	-	89.02	27.32	16.79	31.56	100	63	A	H
		2484.2	61.19	-12.81	74	48.57	27.36	16.82	31.56	100	63	P	H
		2483.52	47.65	-6.35	54	35.03	27.36	16.82	31.56	100	63	A	H
													H
													H
	*	2462	112.89	-	-	100.34	27.32	16.79	31.56	194	244	P	V
	*	2462	103.02	-	-	90.47	27.32	16.79	31.56	194	244	A	V
		2483.6	64.18	-9.82	74	51.56	27.36	16.82	31.56	194	244	P	V
		2483.56	51.7	-2.3	54	39.08	27.36	16.82	31.56	194	244	A	V
													V
													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+2	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	43.88	-30.12	74	59.64	31.36	10.43	57.55	100	0	P	H
													H
													H
													H
		4824	43.99	-30.01	74	59.75	31.36	10.43	57.55	100	0	P	V
													V
													V
													V
802.11g CH 06 2437MHz		4874	44.27	-29.73	74	59.79	31.46	10.47	57.45	100	0	P	H
		7311	46.37	-27.63	74	54.73	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	42.45	-31.55	74	57.97	31.46	10.47	57.45	100	0	P	V
		7311	45.68	-28.32	74	54.04	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11g CH 11 2462MHz		4924	43.16	-30.84	74	58.46	31.56	10.49	57.35	100	0	P	H
		7386	45.62	-28.38	74	53.94	36.33	12.71	57.36	100	0	P	H
													H
													H
		4924	43.16	-30.84	74	58.46	31.56	10.49	57.35	100	0	P	V
		7386	45.59	-28.41	74	53.91	36.33	12.71	57.36	100	0	P	V
													V
													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+2	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)
802.11n HT20 CH 01 2412MHz		2390	62.66	-11.34	74	50.39	27.15	16.69	31.57	311	59	P	H
		2390	50.25	-3.75	54	37.98	27.15	16.69	31.57	311	59	A	H
	*	2412	109.16	-	-	96.82	27.19	16.72	31.57	311	59	P	H
	*	2412	99.04	-	-	86.7	27.19	16.72	31.57	311	59	A	H
													H
													H
		2390	64.25	-9.75	74	51.98	27.15	16.69	31.57	100	86	P	V
		2390	51.9	-2.1	54	39.63	27.15	16.69	31.57	100	86	A	V
	*	2412	110.58	-	-	98.24	27.19	16.72	31.57	100	86	P	V
	*	2412	100.12	-	-	87.78	27.19	16.72	31.57	100	86	A	V
													V
													V
802.11n HT20 CH 02 2417MHz		2386.58	63.32	-10.68	74	51.07	27.15	16.68	31.58	312	57	P	H
		2387.7	46.49	-7.51	54	34.24	27.15	16.68	31.58	312	57	A	H
	*	2417	111.21	-	-	98.87	27.19	16.72	31.57	312	57	P	H
	*	2417	101.26	-	-	88.92	27.19	16.72	31.57	312	57	A	H
													H
													H
		2389.94	63.97	-10.03	74	51.71	27.15	16.68	31.57	100	87	P	V
		2389.8	46.6	-7.4	54	34.34	27.15	16.68	31.57	100	87	A	V
	*	2417	112.28	-	-	99.94	27.19	16.72	31.57	100	87	P	V
	*	2417	101.95	-	-	89.61	27.19	16.72	31.57	100	87	A	V
													V
													V



802.11n HT20 CH 06 2437MHz		2387	59.11	-14.89	74	46.86	27.15	16.68	31.58	105	62	P	H
		2388.26	45.05	-8.95	54	32.8	27.15	16.68	31.58	105	62	A	H
	*	2437	111.21	-	-	98.75	27.28	16.75	31.57	105	62	P	H
	*	2437	100.98	-	-	88.52	27.28	16.75	31.57	105	62	A	H
		2484.04	60.48	-13.52	74	47.86	27.36	16.82	31.56	105	62	P	H
		2483.69	45.5	-8.5	54	32.88	27.36	16.82	31.56	105	62	A	H
		2389.8	63.18	-10.82	74	50.92	27.15	16.68	31.57	228	258	P	V
		2387.7	45.41	-8.59	54	33.16	27.15	16.68	31.58	228	258	A	V
	*	2437	112.04	-	-	99.58	27.28	16.75	31.57	228	258	P	V
	*	2437	101.8	-	-	89.34	27.28	16.75	31.57	228	258	A	V
		2483.62	62.32	-11.68	74	49.7	27.36	16.82	31.56	228	258	P	V
		2484.53	45.6	-8.4	54	32.98	27.36	16.82	31.56	228	258	A	V
802.11n HT20 CH 10 2457MHz	*	2457	111.89	-	-	99.35	27.32	16.78	31.56	155	57	P	H
	*	2457	101.97	-	-	89.43	27.32	16.78	31.56	155	57	A	H
		2483.98	65.15	-8.85	74	52.53	27.36	16.82	31.56	155	57	P	H
		2483.56	49.42	-4.58	54	36.8	27.36	16.82	31.56	155	57	A	H
												P	H
												A	H
	*	2457	113.28	-	-	100.74	27.32	16.78	31.56	194	243	P	V
	*	2457	103.04	-	-	90.5	27.32	16.78	31.56	194	243	A	V
		2483.62	66.67	-7.33	74	54.05	27.36	16.82	31.56	194	243	P	V
		2483.56	48.8	-5.2	54	36.18	27.36	16.82	31.56	194	243	A	V
												P	V
												A	V



802.11n HT20 CH 11 2462MHz	*	2462	110.75	-	-	98.2	27.32	16.79	31.56	152	58	P	H
	*	2462	100.76	-	-	88.21	27.32	16.79	31.56	152	58	A	H
		2483.84	64.27	-9.73	74	51.65	27.36	16.82	31.56	152	58	P	H
		2483.6	52.44	-1.56	54	39.82	27.36	16.82	31.56	152	58	A	H
													H
													H
	*	2462	112.25	-	-	99.7	27.32	16.79	31.56	131	242	P	V
	*	2462	102.02	-	-	89.47	27.32	16.79	31.56	131	242	A	V
		2483.52	63.85	-10.15	74	51.23	27.36	16.82	31.56	131	242	P	V
		2483.56	52.46	-1.54	54	39.84	27.36	16.82	31.56	131	242	A	V
													V
													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+2	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)
802.11n HT20 CH 01 2412MHz		4824	43.8	-30.2	74	59.56	31.36	10.43	57.55	100	0	P	H
													H
													H
													H
		4824	42.66	-31.34	74	58.42	31.36	10.43	57.55	100	0	P	V
													V
													V
													V
802.11n HT20 CH 06 2437MHz		4874	44.41	-29.59	74	59.93	31.46	10.47	57.45	100	0	P	H
		7311	46.48	-27.52	74	54.84	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	42.29	-31.71	74	57.81	31.46	10.47	57.45	100	0	P	V
		7311	47.63	-26.37	74	55.99	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11n HT20 CH 11 2462MHz		4924	42.53	-31.47	74	57.83	31.56	10.49	57.35	100	0	P	H
		7386	47.11	-26.89	74	55.43	36.33	12.71	57.36	100	0	P	H
													H
													H
		4924	41.29	-32.71	74	56.59	31.56	10.49	57.35	100	0	P	V
		7386	46.74	-27.26	74	55.06	36.33	12.71	57.36	100	0	P	V
													V
													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+2	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)
802.11n HT40 CH 03 2422MHz		2389.94	60.5	-13.5	74	48.24	27.15	16.68	31.57	302	58	P	H
		2389.94	50.54	-3.46	54	38.28	27.15	16.68	31.57	302	58	A	H
	*	2422	105.86	-	-	93.47	27.23	16.73	31.57	302	58	P	H
	*	2422	95.19	-	-	82.8	27.23	16.73	31.57	302	58	A	H
		2484.39	57.23	-16.77	74	44.61	27.36	16.82	31.56	302	58	P	H
		2488.87	45.74	-8.26	54	33.07	27.4	16.83	31.56	302	58	A	H
		2389.1	63.29	-10.71	74	51.04	27.15	16.68	31.58	192	240	P	V
		2389.24	52.84	-1.16	54	40.59	27.15	16.68	31.58	192	240	A	V
	*	2422	108	-	-	95.61	27.23	16.73	31.57	192	240	P	V
	*	2422	97.83	-	-	85.44	27.23	16.73	31.57	192	240	A	V
		2483.62	57.98	-16.02	74	45.36	27.36	16.82	31.56	192	240	P	V
		2495.59	45.66	-8.34	54	32.97	27.4	16.84	31.55	192	240	A	V
802.11n HT40 CH 04 2427MHz		2388.82	63.12	-10.88	74	50.87	27.15	16.68	31.58	302	57	P	H
		2389.8	52.2	-1.8	54	39.94	27.15	16.68	31.57	302	57	A	H
	*	2427	107.11	-	-	94.71	27.23	16.74	31.57	302	57	P	H
	*	2427	97.19	-	-	84.79	27.23	16.74	31.57	302	57	A	H
		2483.97	56.94	-17.06	74	44.32	27.36	16.82	31.56	302	57	P	H
		2484.74	45.86	-8.14	54	33.24	27.36	16.82	31.56	302	57	A	H
		2389.8	62.33	-11.67	74	50.07	27.15	16.68	31.57	200	240	P	V
		2389.8	52.66	-1.34	54	40.4	27.15	16.68	31.57	200	240	A	V
	*	2427	109	-	-	96.6	27.23	16.74	31.57	200	240	P	V
	*	2427	98.48	-	-	86.08	27.23	16.74	31.57	200	240	A	V
		2484.11	57.66	-16.34	74	45.04	27.36	16.82	31.56	200	240	P	V
		2483.62	46.11	-7.89	54	33.49	27.36	16.82	31.56	200	240	A	V



802.11n HT40 CH 06 2437MHz		2389.94	59.94	-14.06	74	47.68	27.15	16.68	31.57	265	57	P	H
		2388.54	47.09	-6.91	54	34.84	27.15	16.68	31.58	265	57	A	H
	*	2437	107.74	-	-	95.28	27.28	16.75	31.57	265	57	P	H
	*	2437	97.87	-	-	85.41	27.28	16.75	31.57	265	57	A	H
		2483.55	61.62	-12.38	74	49	27.36	16.82	31.56	265	57	P	H
		2483.55	49.62	-4.38	54	37	27.36	16.82	31.56	265	57	A	H
		2388.82	60.7	-13.3	74	48.45	27.15	16.68	31.58	200	243	P	V
		2388.96	48.32	-5.68	54	36.07	27.15	16.68	31.58	200	243	A	V
	*	2437	108.21	-	-	95.75	27.28	16.75	31.57	200	243	P	V
	*	2437	97.5	-	-	85.04	27.28	16.75	31.57	200	243	A	V
		2483.9	62.86	-11.14	74	50.24	27.36	16.82	31.56	200	243	P	V
		2483.5	51.6	-2.4	54	38.98	27.36	16.82	31.56	200	243	A	V
802.11n HT40 CH 08 2447MHz		2374.68	56.65	-17.35	74	44.46	27.11	16.66	31.58	303	54	P	H
		2358.86	45.43	-8.57	54	33.3	27.07	16.64	31.58	303	54	A	H
	*	2447	106.42	-	-	93.93	27.28	16.77	31.56	303	54	P	H
	*	2447	96.35	-	-	83.86	27.28	16.77	31.56	303	54	A	H
		2484.52	62.41	-11.59	74	49.79	27.36	16.82	31.56	303	54	P	H
		2484.34	51.83	-2.17	54	39.21	27.36	16.82	31.56	303	54	A	H
		2389.8	57.81	-16.19	74	45.55	27.15	16.68	31.57	164	237	P	V
		2389.1	45.36	-8.64	54	33.11	27.15	16.68	31.58	164	237	A	V
	*	2447	107.74	-	-	95.25	27.28	16.77	31.56	164	237	P	V
	*	2447	97.95	-	-	85.46	27.28	16.77	31.56	164	237	A	V
		2483.8	62.98	-11.02	74	50.36	27.36	16.82	31.56	164	237	P	V
		2484.52	50.27	-3.73	54	37.65	27.36	16.82	31.56	164	237	A	V



802.11n HT40 CH 09 2452MHz		2388.54	57.87	-16.13	74	45.62	27.15	16.68	31.58	293	57	P	H
		2388.4	45.49	-8.51	54	33.24	27.15	16.68	31.58	293	57	A	H
	*	2452	106.48	-	-	93.98	27.28	16.78	31.56	293	57	P	H
	*	2452	96.39	-	-	83.89	27.28	16.78	31.56	293	57	A	H
		2483.62	63.15	-10.85	74	50.53	27.36	16.82	31.56	293	57	P	H
		2485.06	50.79	-3.21	54	38.17	27.36	16.82	31.56	293	57	A	H
		2388.26	59.16	-14.84	74	46.91	27.15	16.68	31.58	103	86	P	V
		2389.66	45.76	-8.24	54	33.51	27.15	16.68	31.58	103	86	A	V
	*	2452	106.95	-	-	94.45	27.28	16.78	31.56	103	86	P	V
	*	2452	97.53	-	-	85.03	27.28	16.78	31.56	103	86	A	V
		2485.96	62.86	-11.14	74	50.24	27.36	16.82	31.56	103	86	P	V
		2485.69	52.7	-1.3	54	40.08	27.36	16.82	31.56	103	86	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+2	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)
802.11n HT40 CH 03 2422MHz		4844	40.3	-33.7	74	55.97	31.39	10.45	57.51	100	0	P	H
		7266	44.66	-29.34	74	53.02	36.02	12.84	57.22	100	0	P	H
													H
													H
		4844	40.13	-33.87	74	55.8	31.39	10.45	57.51	100	0	P	V
		7266	44.4	-29.6	74	52.76	36.02	12.84	57.22	100	0	P	V
													V
													V
802.11n HT40 CH 06 2437MHz		4874	41.46	-32.54	74	56.98	31.46	10.47	57.45	100	0	P	H
		7311	44.86	-29.14	74	53.22	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	39.5	-34.5	74	55.02	31.46	10.47	57.45	100	0	P	V
		7311	44.63	-29.37	74	52.99	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11n HT40 CH 09 2452MHz		4904	40.25	-33.75	74	55.63	31.53	10.48	57.39	100	0	P	H
		7356	44.92	-29.08	74	53.27	36.24	12.74	57.33	100	0	P	H
													H
													H
		4904	39.45	-34.55	74	54.83	31.53	10.48	57.39	100	0	P	V
		7356	45.78	-28.22	74	54.13	36.24	12.74	57.33	100	0	P	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Emission below 1GHz

2.4GHz WIFI 802.11n HT40 (LF)

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+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2.4GHz 802.11n HT40 LF		33.51	26.68	-13.32	40	33.68	22.49	0.75	30.24	-	-	P	H
		100.2	26.86	-16.64	43.5	40.13	15.75	1.41	30.43	-	-	P	H
		111.81	27.74	-15.76	43.5	39.82	16.86	1.48	30.42	-	-	P	H
		834.8	33.06	-12.94	46	30.1	28.15	4.05	29.24	-	-	P	H
		897.8	34.66	-11.34	46	30.65	28.9	4.25	29.14	100	0	P	H
		974.1	35.66	-18.34	54	29.34	30.77	4.47	28.92	-	-	P	H
													H
													H
													H
													H
													H
													H
		33.24	31.37	-8.63	40	37.84	23.01	0.75	30.23	-	-	P	V
		42.42	32.1	-7.9	40	43.87	17.71	0.89	30.37	100	0	P	V
		90.75	30.46	-13.04	43.5	44.79	14.75	1.36	30.44	-	-	P	V
		857.2	32.78	-13.22	46	28.9	28.96	4.12	29.2	-	-	P	V
		897.8	35.81	-10.19	46	31.8	28.9	4.25	29.14	-	-	P	V
		958	35.77	-10.23	46	29.41	30.88	4.45	28.97	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												



<TXBF Mode>

2.4GHz 2400~2483.5MHz

WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI Ant.	Note	Frequency	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Path Loss	Preampl Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
1+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11ac VHT20 CH 01 2412MHz		2388.96	63.88	-10.12	74	51.63	27.15	16.68	31.58	205	292	P	H
		2389.8	52.41	-1.59	54	40.15	27.15	16.68	31.57	205	292	A	H
	*	2412	109.96	-	-	97.62	27.19	16.72	31.57	205	292	P	H
	*	2412	99.08	-	-	86.74	27.19	16.72	31.57	205	292	A	H
													H
													H
		2389.695	57.49	-16.51	74	45.24	27.15	16.68	31.58	100	234	P	V
		2390	47.84	-6.16	54	35.57	27.15	16.69	31.57	100	234	A	V
	*	2412	104.67	-	-	92.33	27.19	16.72	31.57	100	234	P	V
	*	2412	94.78	-	-	82.44	27.19	16.72	31.57	100	234	A	V
													V
													V
802.11ac VHT20 CH 06 2437MHz		2389.66	59.78	-14.22	74	47.53	27.15	16.68	31.58	302	103	P	H
		2389.66	45.61	-8.39	54	33.36	27.15	16.68	31.58	302	103	A	H
	*	2437	111.1	-	-	98.64	27.28	16.75	31.57	302	103	P	H
	*	2437	99.8	-	-	87.34	27.28	16.75	31.57	302	103	A	H
		2484.25	58.85	-15.15	74	46.23	27.36	16.82	31.56	302	103	P	H
		2484.39	45.83	-8.17	54	33.21	27.36	16.82	31.56	302	103	A	H
		2389.24	57.88	-16.12	74	45.63	27.15	16.68	31.58	100	228	P	V
		2389.8	45.24	-8.76	54	32.98	27.15	16.68	31.57	100	228	A	V
	*	2437	109.26	-	-	96.8	27.28	16.75	31.57	100	228	P	V
	*	2437	97.25	-	-	84.79	27.28	16.75	31.57	100	228	P	V
		2484.46	57.24	-16.76	74	44.62	27.36	16.82	31.56	100	228	P	V
		2483.9	45.7	-8.3	54	33.08	27.36	16.82	31.56	100	228	A	V



802.11ac VHT20 CH 11 2462MHz	*	2462	110.59	-	-	98.04	27.32	16.79	31.56	299	70	P	H
	*	2462	99.58	-	-	87.03	27.32	16.79	31.56	299	70	A	H
		2483.56	70.26	-3.74	74	57.64	27.36	16.82	31.56	299	70	P	H
		2483.6	51.73	-2.27	54	39.11	27.36	16.82	31.56	299	70	A	H
													H
													H
	*	2462	107.77	-	-	95.22	27.32	16.79	31.56	102	61	P	V
	*	2462	95.82	-	-	83.27	27.32	16.79	31.56	102	61	A	V
		2483.92	65.89	-8.11	74	53.27	27.36	16.82	31.56	102	61	P	V
		2483.52	50.31	-3.69	54	37.69	27.36	16.82	31.56	102	61	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz

WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI Ant. 1+2	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)
802.11ac VHT20 CH 01 2412MHz		4824	42.08	-31.92	74	57.84	31.36	10.43	57.55	100	0	P	H
													H
													H
													H
		4824	43.9	-30.1	74	59.66	31.36	10.43	57.55	100	0	P	V
													V
													V
802.11ac VHT20 CH 06 2437MHz		4874	41.36	-32.64	74	56.88	31.46	10.47	57.45	100	0	P	H
		7311	45.58	-28.42	74	53.94	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	40.6	-33.4	74	56.12	31.46	10.47	57.45	100	0	P	V
		7311	45.27	-28.73	74	53.63	36.11	12.8	57.27	100	0	P	V
													V
802.11ac VHT20 CH 11 2462MHz		4924	40.89	-33.11	74	56.19	31.56	10.49	57.35	100	0	P	H
		7386	45.15	-28.85	74	53.47	36.33	12.71	57.36	100	0	P	H
													H
													H
		4924	41.73	-32.27	74	57.03	31.56	10.49	57.35	100	0	P	V
		7386	45.37	-28.63	74	53.69	36.33	12.71	57.36	100	0	P	V
													V
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz

WIFI 802.11ac VHT40 (Band Edge @ 3m)

WIFI Ant. 1+2	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)
802.11ac VHT40 CH 03 2422MHz		2388.26	67	-7	74	54.75	27.15	16.68	31.58	307	133	P	H
		2389.94	50.7	-3.3	54	38.44	27.15	16.68	31.57	307	133	A	H
	*	2422	106.07	-	-	93.68	27.23	16.73	31.57	307	133	P	H
	*	2422	94.16	-	-	81.77	27.23	16.73	31.57	307	133	A	H
		2484.39	58.47	-15.53	74	45.85	27.36	16.82	31.56	307	133	P	H
		2486.63	45.26	-8.74	54	32.63	27.36	16.83	31.56	307	133	A	H
		2389.24	62.43	-11.57	74	50.18	27.15	16.68	31.58	100	246	P	V
		2389.52	49.22	-4.78	54	36.97	27.15	16.68	31.58	100	246	A	V
	*	2422	104.42	-	-	92.03	27.23	16.73	31.57	100	246	P	V
	*	2422	93.72	-	-	81.33	27.23	16.73	31.57	100	246	P	V
		2483.5	59.51	-14.49	74	46.89	27.36	16.82	31.56	100	246	P	V
		2483.83	45.29	-8.71	54	32.67	27.36	16.82	31.56	100	246	A	V
802.11ac VHT40 CH 06 2437MHz		2389.8	60.07	-13.93	74	47.81	27.15	16.68	31.57	312	127	P	H
		2389.8	48.61	-5.39	54	36.35	27.15	16.68	31.57	312	127	A	H
	*	2437	107.3	-	-	94.84	27.28	16.75	31.57	312	127	P	H
	*	2437	96.53	-	-	84.07	27.28	16.75	31.57	312	127	A	H
		2484.39	61.18	-12.82	74	48.56	27.36	16.82	31.56	312	127	P	H
		2483.55	49.27	-4.73	54	36.65	27.36	16.82	31.56	312	127	A	H
		2389.94	60.25	-13.75	74	47.99	27.15	16.68	31.57	100	89	P	V
		2389.8	47.63	-6.37	54	35.37	27.15	16.68	31.57	100	89	A	V
	*	2437	106.09	-	-	93.63	27.28	16.75	31.57	100	89	P	V
	*	2437	93.81	-	-	81.35	27.28	16.75	31.57	100	89	A	V
		2484.53	61.88	-12.12	74	49.26	27.36	16.82	31.56	100	89	P	V
		2483.76	49.05	-4.95	54	36.43	27.36	16.82	31.56	100	89	A	V



802.11ac VHT40 CH 09 2452MHz		2388.82	58.75	-15.25	74	46.5	27.15	16.68	31.58	302	42	P	H
		2389.66	45.21	-8.79	54	32.96	27.15	16.68	31.58	302	42	A	H
	*	2452	103.96	-	-	91.46	27.28	16.78	31.56	302	42	P	H
	*	2452	94	-	-	81.5	27.28	16.78	31.56	302	42	A	H
		2485.86	60.7	-13.3	74	48.08	27.36	16.82	31.56	302	42	P	H
		2484.39	48.12	-5.88	54	35.5	27.36	16.82	31.56	302	42	A	H
		2325.12	56.22	-17.78	74	44.23	26.99	16.59	31.59	100	67	P	V
		2385.74	44.79	-9.21	54	32.54	27.15	16.68	31.58	100	67	A	V
	*	2452	101.86	-	-	89.36	27.28	16.78	31.56	100	67	P	V
	*	2452	91.72	-	-	79.22	27.28	16.78	31.56	100	67	A	V
		2484.18	62.63	-11.37	74	50.01	27.36	16.82	31.56	100	67	P	V
		2484.32	48	-6	54	35.38	27.36	16.82	31.56	100	67	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz

WIFI 802.11ac VHT40 (Harmonic @ 3m)

WIFI Ant. 1+2	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)
802.11ac VHT40 CH 03 2422MHz		4844	40.81	-33.19	74	56.48	31.39	10.45	57.51	100	0	P	H
		7266	44.65	-29.35	74	53.01	36.02	12.84	57.22	100	0	P	H
													H
													H
		4844	40.46	-33.54	74	56.13	31.39	10.45	57.51	100	0	P	V
		7266	44.29	-29.71	74	52.65	36.02	12.84	57.22	100	0	P	V
													V
													V
802.11ac VHT40 CH 06 2437MHz		4874	40.03	-33.97	74	55.55	31.46	10.47	57.45	100	0	P	H
		7311	44.73	-29.27	74	53.09	36.11	12.8	57.27	100	0	P	H
													H
													H
		4874	40.57	-33.43	74	56.09	31.46	10.47	57.45	100	0	P	V
		7311	45.42	-28.58	74	53.78	36.11	12.8	57.27	100	0	P	V
													V
													V
802.11ac VHT40 CH 09 2452MHz		4904	40.2	-33.8	74	55.58	31.53	10.48	57.39	100	0	P	H
		7356	44.71	-29.29	74	53.06	36.24	12.74	57.33	100	0	P	H
													H
													H
		4904	40.6	-33.4	74	55.98	31.53	10.48	57.39	100	0	P	V
		7356	45.01	-28.99	74	53.36	36.24	12.74	57.33	100	0	P	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average 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.	
0		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b		2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
CH 01													
2412MHz		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 C. Radiated Spurious Emission Plots

Test Engineer :	Jack Cheng, Lance Chiang, and Peter Liao	Temperature :	22~25°C
		Relative Humidity :	53~62%

Note symbol

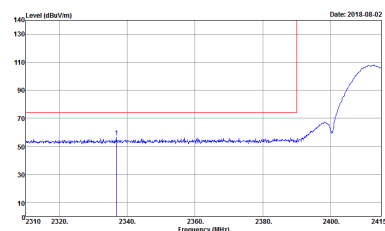
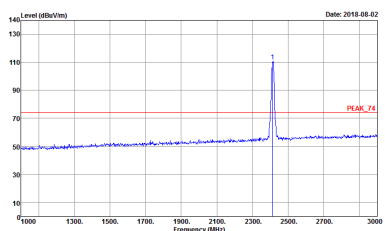
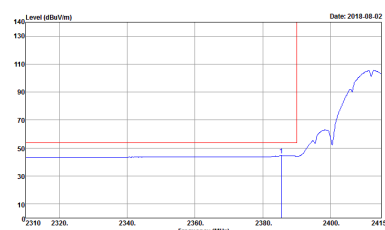
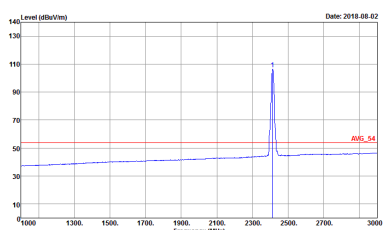
-L	Low channel location
-R	High channel location



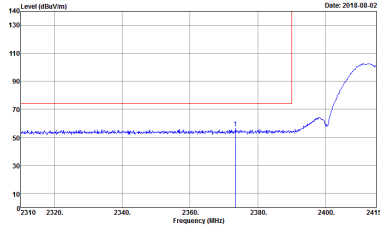
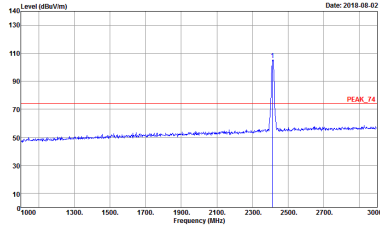
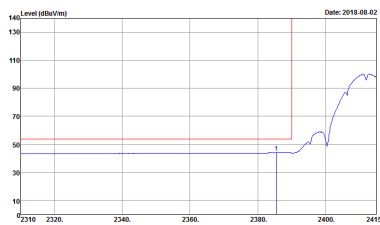
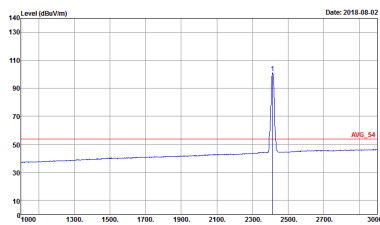
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2.4GHz 2400~2483.5MHz

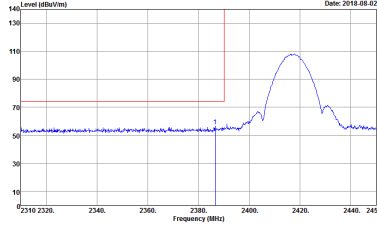
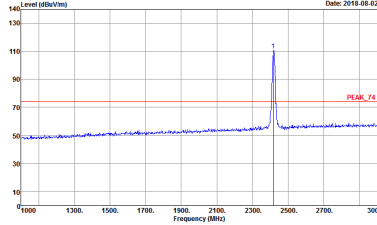
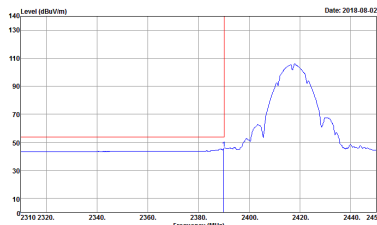
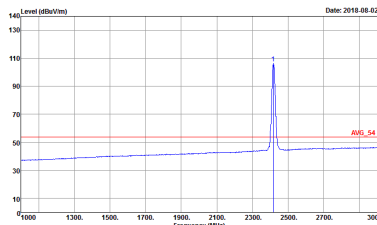
WIFI 802.11b (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 12 Setting : 18	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 12 Setting : 18
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 12 Setting : 18	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 12 Setting : 18

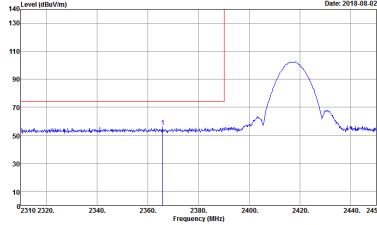
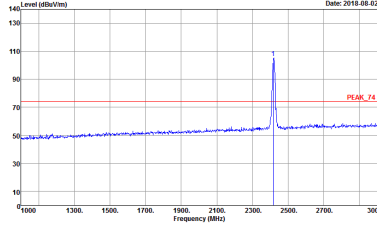
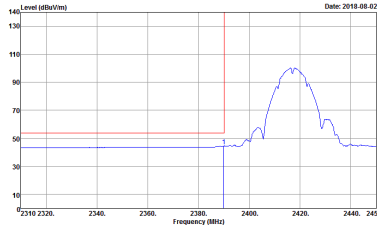
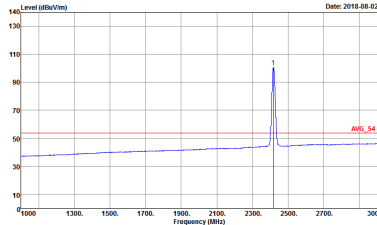


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 12 Setting : 18	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 12 Setting : 18
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 12 Setting : 18	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 12 Setting : 18

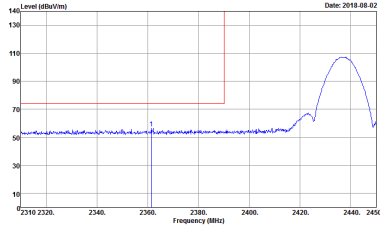
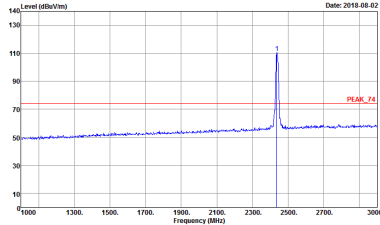
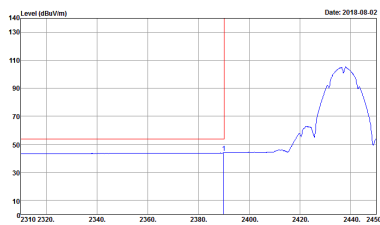
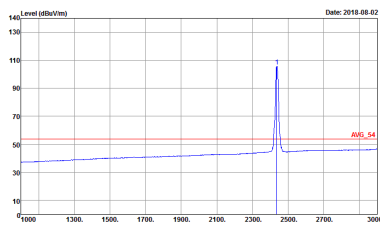


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH02 2417MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 13 Setting : 18	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 13 Setting : 18
Avg.	 Site : 03CH12-HY Condition : AVG_9C_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 13 Setting : 18	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 13 Setting : 18

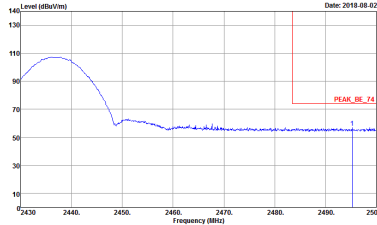
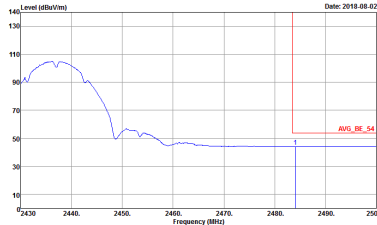


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH02 2417MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 13 Setting : 18	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 13 Setting : 18
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 13 Setting : 18	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 13 Setting : 18



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 14 Setting : 18	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 14 Setting : 18
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 14 Setting : 18	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 14 Setting : 18

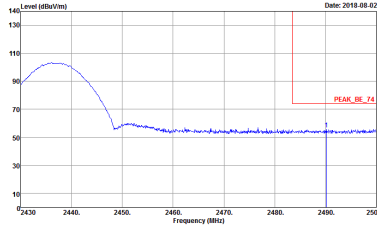
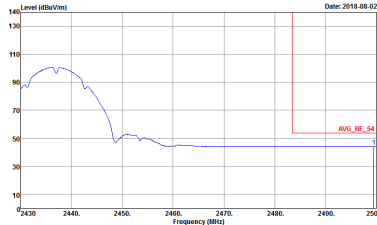


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 853105 Mode : 14 Setting : 18	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL RBW:1000.000kHz VBW:10.000kHz SWT:Auto Detector : Peak Project : 853105 Mode : 14 Setting : 18	Left blank

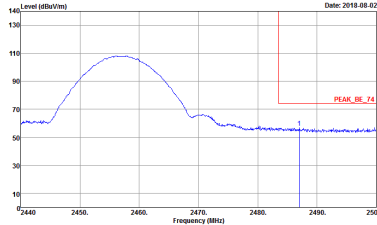
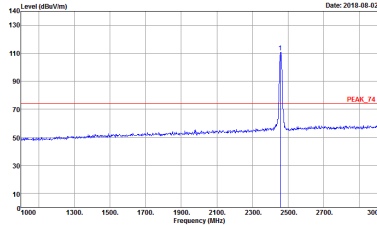
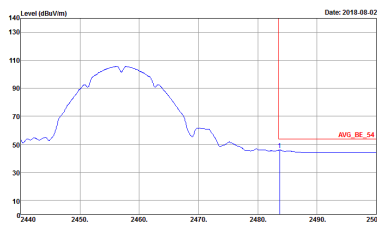
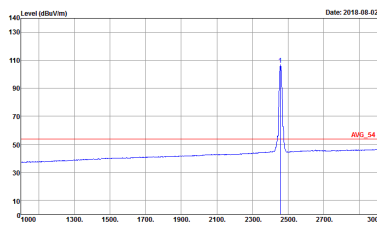


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
1	Vertical	Fundamental
Peak	Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 14 Setting : 18	Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 14 Setting : 18
Avg.	Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 14 Setting : 18	Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 14 Setting : 18

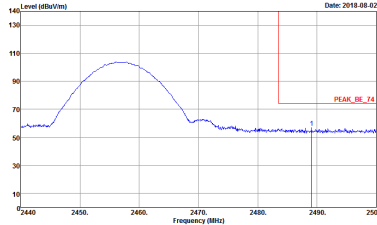
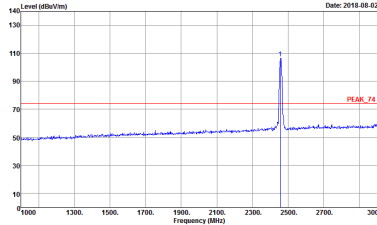
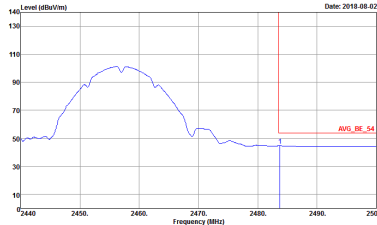
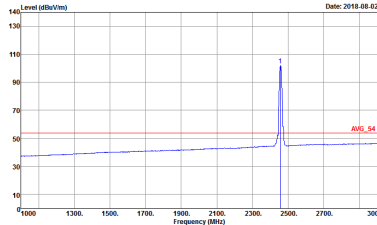


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 14 Setting : 18	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:10.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 14 Setting : 18	Left blank

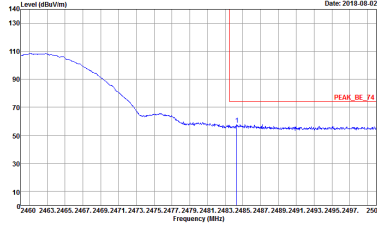
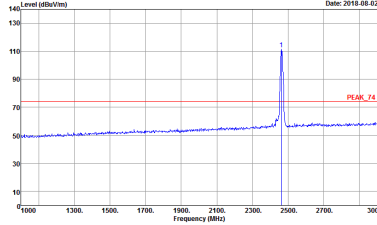
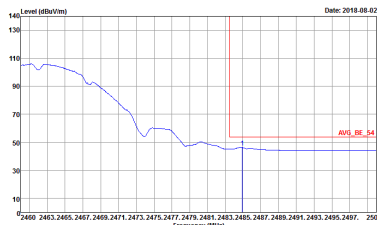
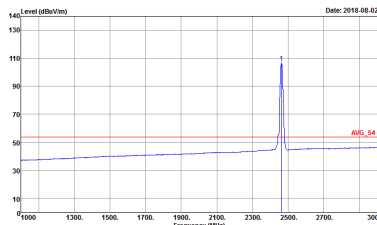


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH10 2457MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 15 Setting : 18.5	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 15 Setting : 18.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 15 Setting : 18.5	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 15 Setting : 18.5

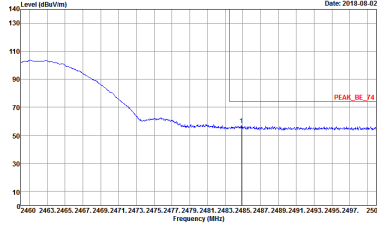
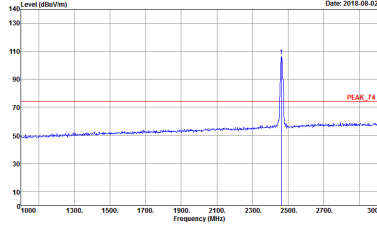
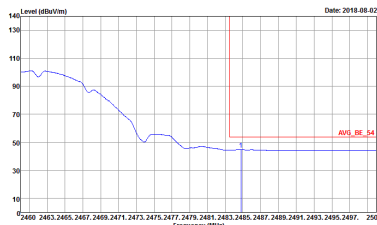
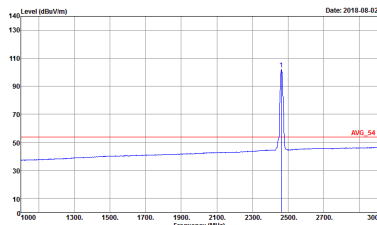


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH10 2457MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 15 Setting : 18.5	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 15 Setting : 18.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 15 Setting : 18.5	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 15 Setting : 18.5

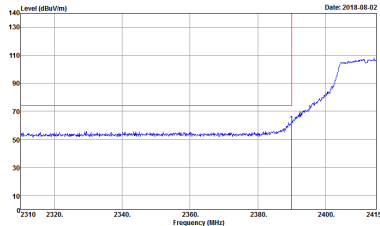
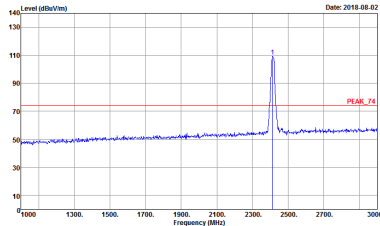
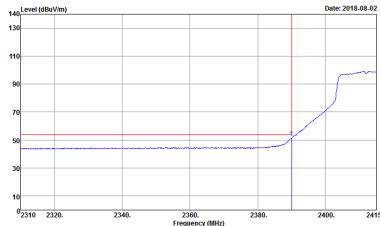
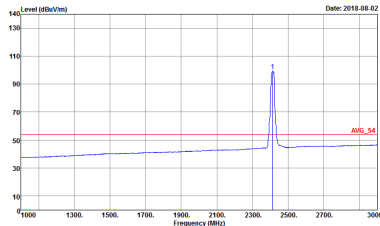


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
1	Horizontal	Fundamental
Peak	 Level (dBm/100kHz) vs Frequency (MHz) plot for Horizontal Peak. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the peak level at approximately 110 dBm/100kHz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100kHz. Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 16 Setting : 18.5	 Level (dBm/100kHz) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the peak level at approximately 110 dBm/100kHz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100kHz. Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 16 Setting : 18.5
Avg.	 Level (dBm/100kHz) vs Frequency (MHz) plot for Horizontal Avg. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the average level at approximately 50 dBm/100kHz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100kHz. Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 16 Setting : 18.5	 Level (dBm/100kHz) vs Frequency (MHz) plot for Fundamental Avg. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the average level at approximately 50 dBm/100kHz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100kHz. Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 16 Setting : 18.5

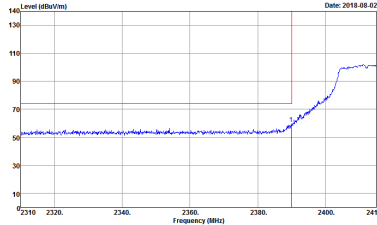
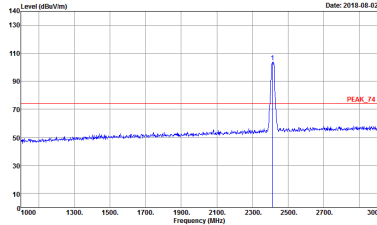
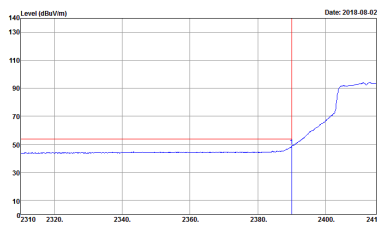
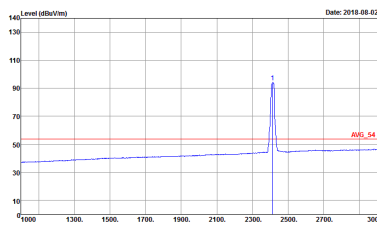


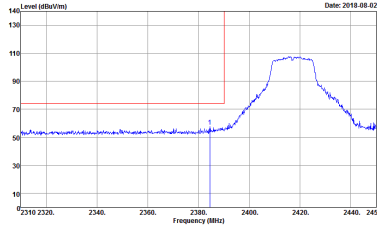
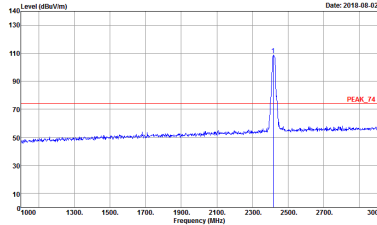
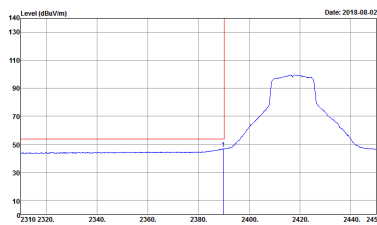
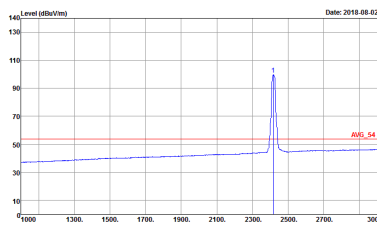
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 16 Setting : 18.5	 Site : 03CH12-HY Condition : PEAK_T4 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 16 Setting : 18.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:0.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 16 Setting : 18.5	 Site : 03CH12-HY Condition : AVG_T4 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:0.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 16 Setting : 18.5

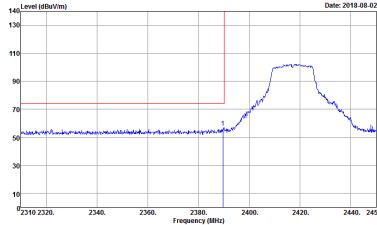
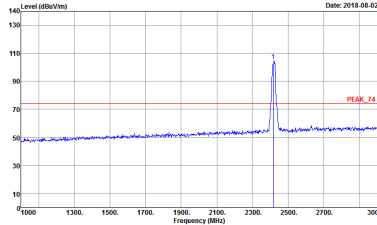
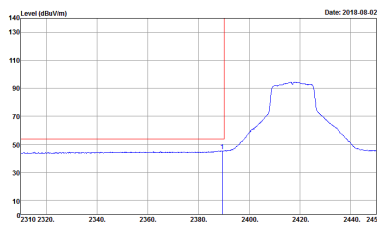
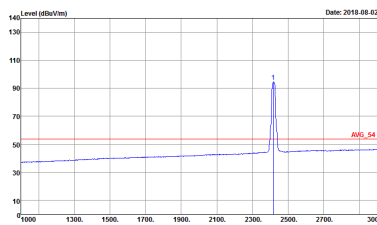
2.4GHz 2400~2483.5MHz
WIFI 802.11g (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 17 Setting : 16.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 17 Setting : 16.5
	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 17 Setting : 16.5	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 17 Setting : 16.5

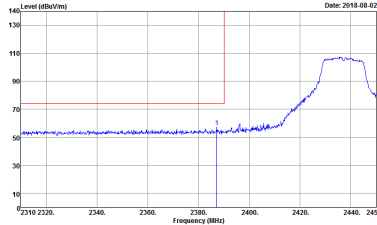
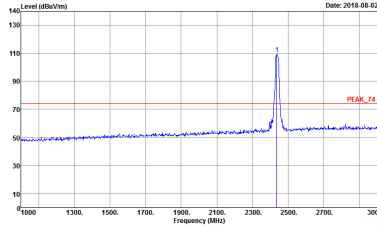
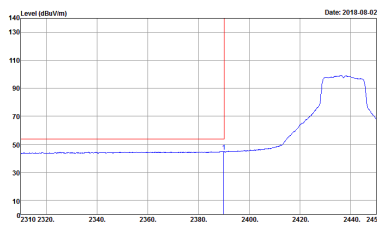
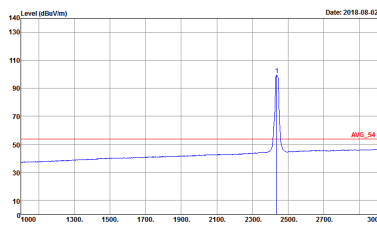


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 17 Setting : 16.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 17 Setting : 16.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 17 Setting : 16.5	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 17 Setting : 16.5

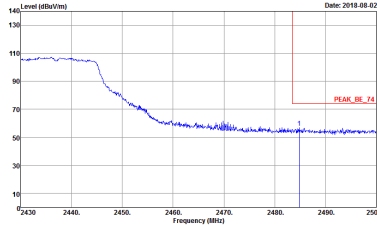
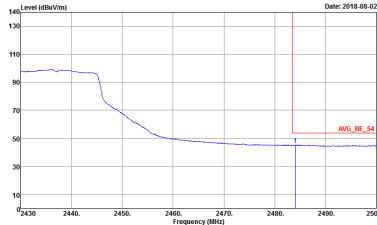
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH02 2417MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 18 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 18 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 18 Setting : 17	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 18 Setting : 17

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH02 2417MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 18 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 18 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 18 Setting : 17	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 18 Setting : 17

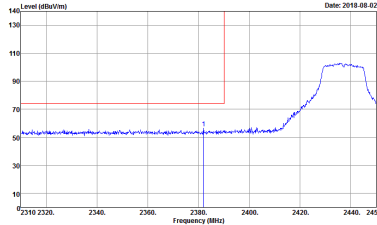
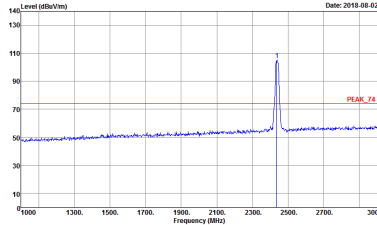
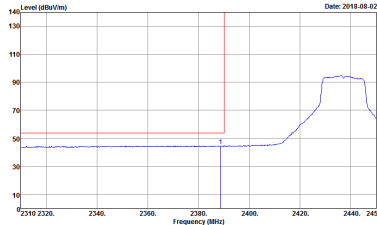
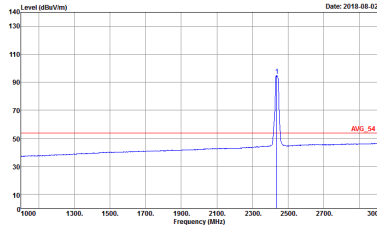


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 19 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 19 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_9C_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 19 Setting : 17	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 19 Setting : 17

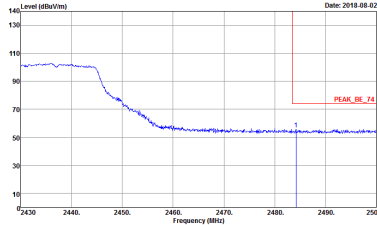
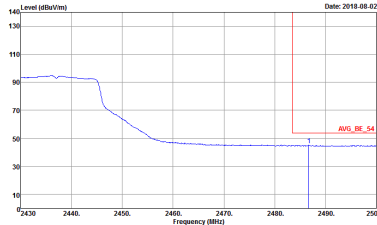


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 19 Setting : 17	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 19 Setting : 17	Left blank

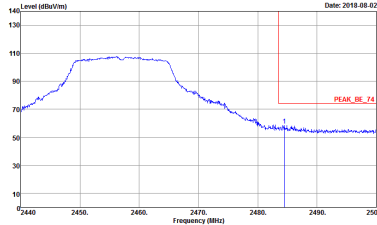
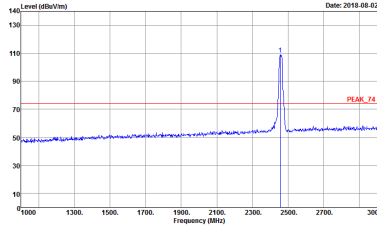
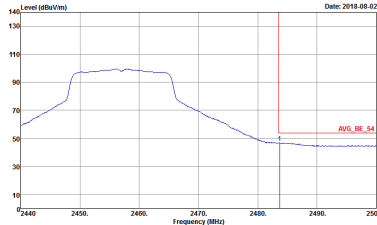
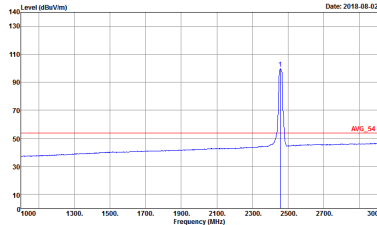


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 19 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 19 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 19 Setting : 17	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 19 Setting : 17

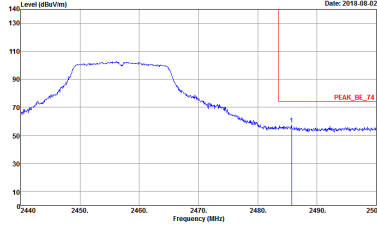
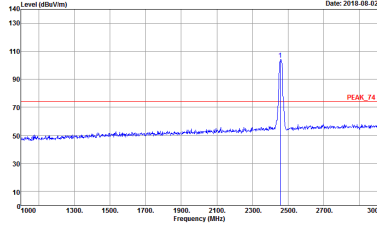
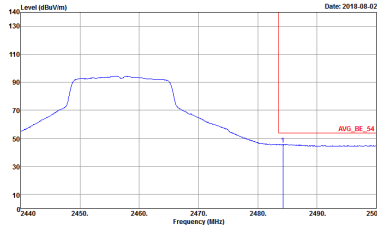
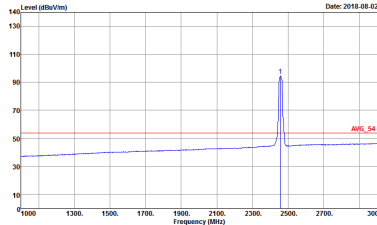


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 853105 Mode : 19 Setting : 17	Left Blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:1000.000kHz VBW:1000kHz SWT:Auto Detector : Peak Project : 853105 Mode : 19 Setting : 17	Left Blank

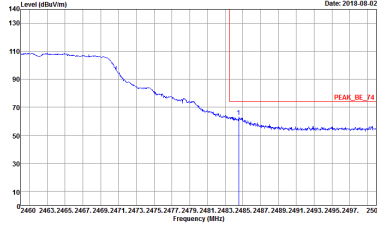
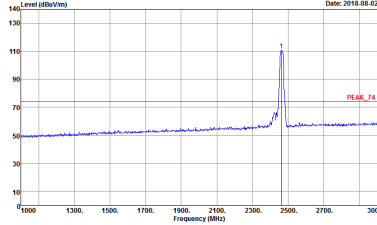
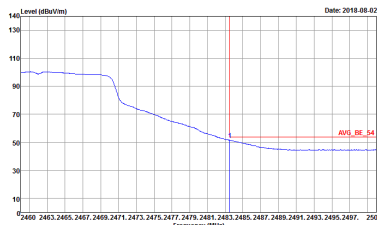
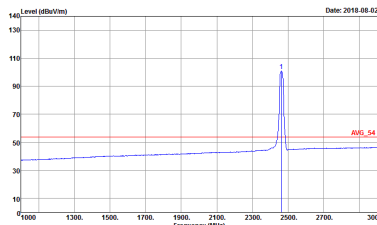


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH10 2457MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 20 Setting : 17	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 20 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 20 Setting : 17	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 20 Setting : 17

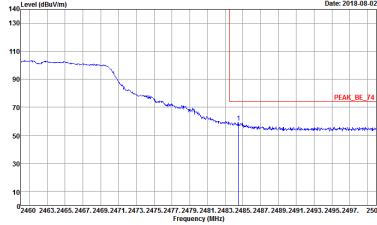
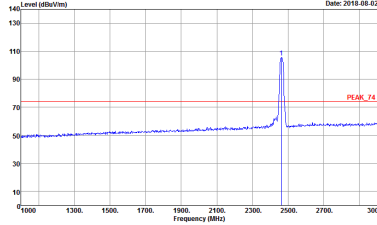
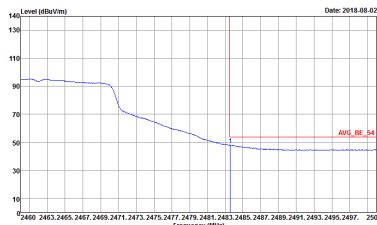
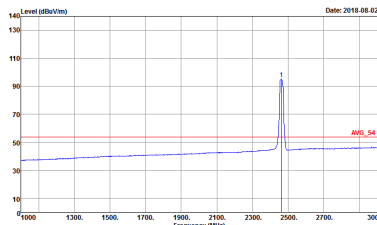


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH10 2457MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 20 Setting : 17	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 20 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 20 Setting : 17	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 20 Setting : 17



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 21 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 21 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 21 Setting : 17	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 21 Setting : 17

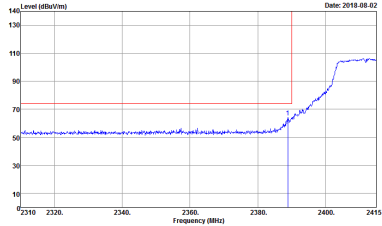
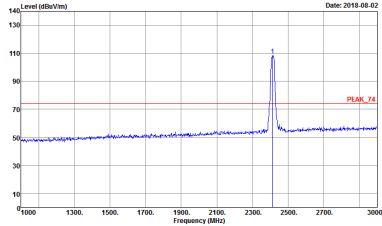
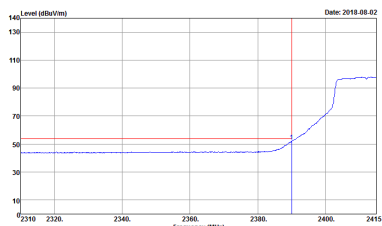
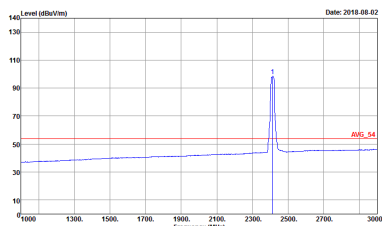


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 21 Setting : 17	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 21 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 21 Setting : 17	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 21 Setting : 17

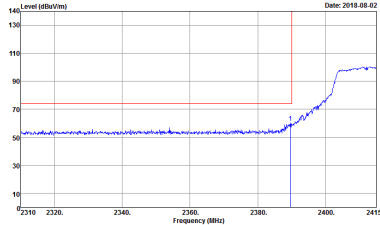
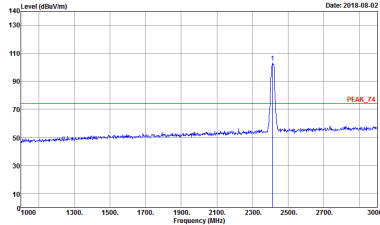
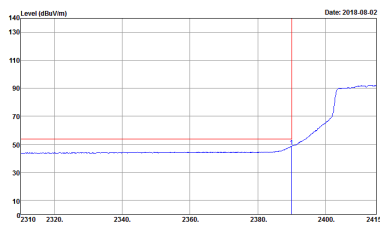
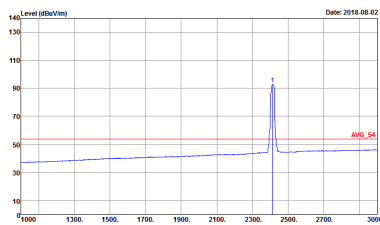


2.4GHz 2400~2483.5MHz

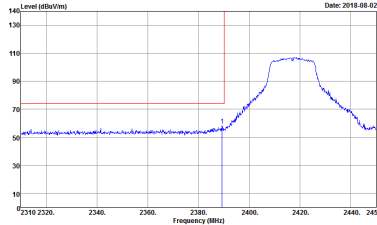
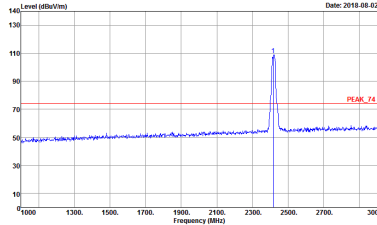
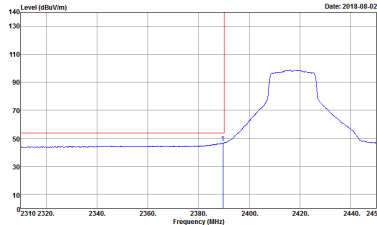
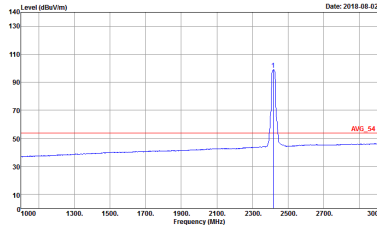
WIFI 802.11n HT20 (Band Edge @ 3m)

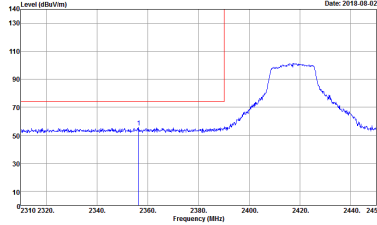
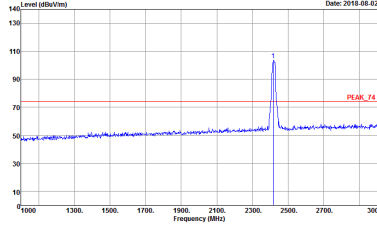
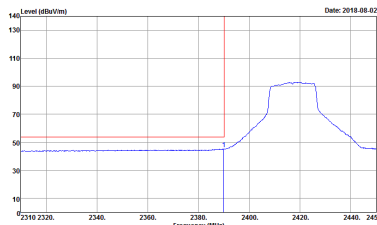
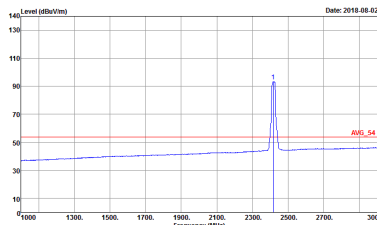
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 22 Setting : 16	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 22 Setting : 16
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 22 Setting : 16	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 22 Setting : 16

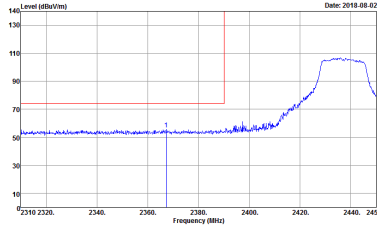
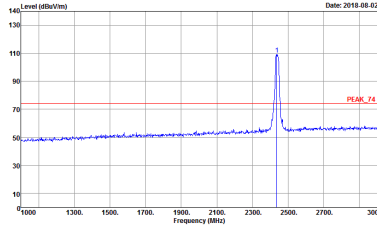
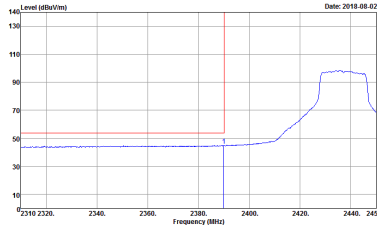
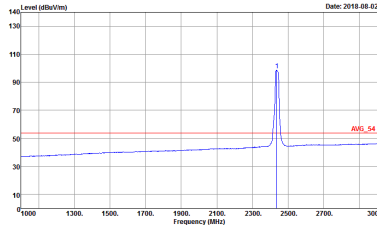


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 22 Setting : 16	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 22 Setting : 16
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 22 Setting : 16	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 22 Setting : 16

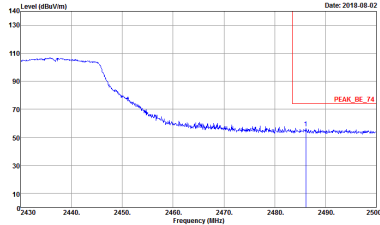
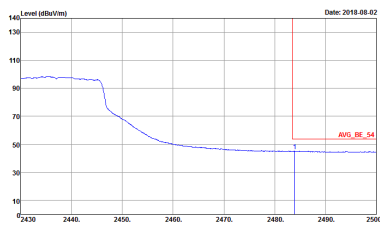


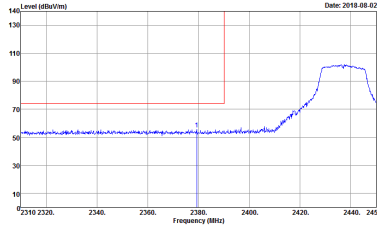
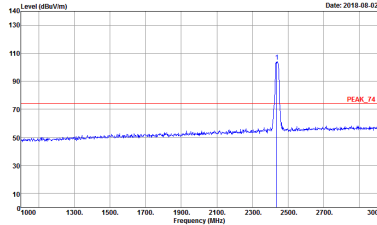
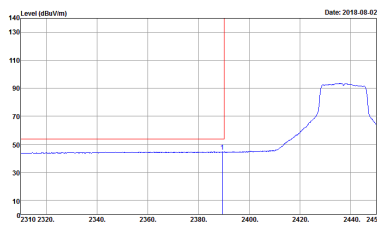
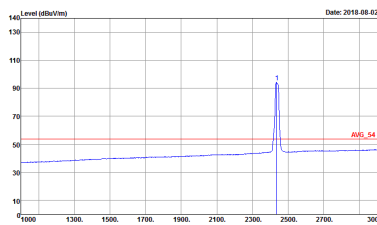
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH02 2417MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 23 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 23 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_9C_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 23 Setting : 17	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 23 Setting : 17

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH02 2417MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 23 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 23 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 23 Setting : 17	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 23 Setting : 17

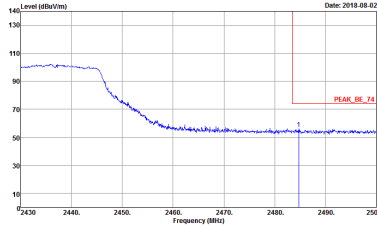
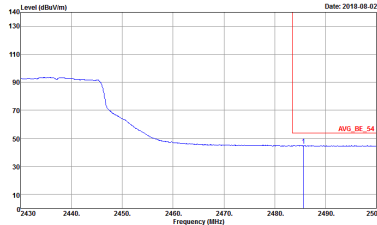
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 24 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 24 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 24 Setting : 17	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 24 Setting : 17



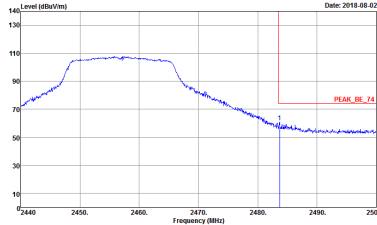
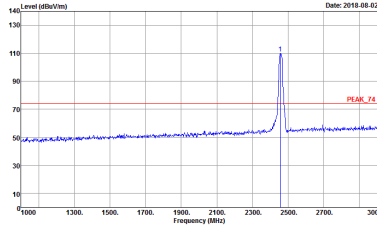
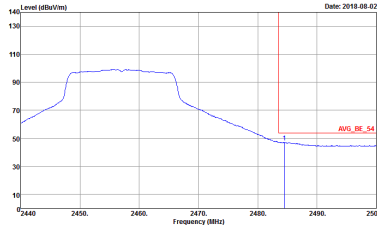
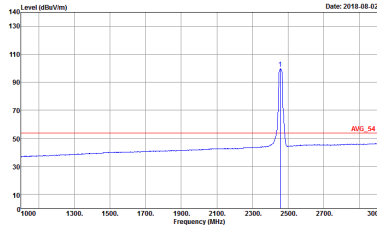
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 24 Setting : 17	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 24 Setting : 17	Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 24 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 24 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 24 Setting : 17	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 24 Setting : 17

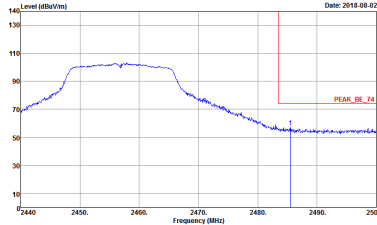
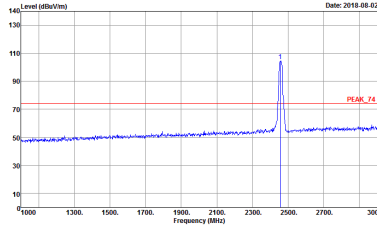
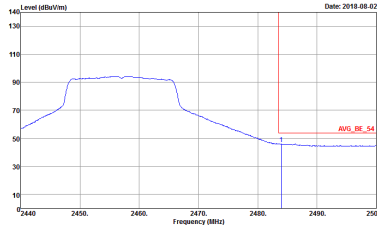
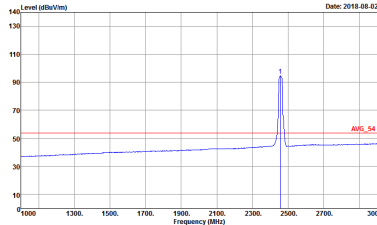


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 24 Setting : 17	Left Blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 24 Setting : 17	Left Blank

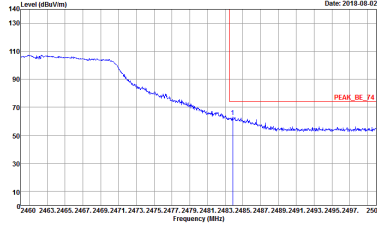
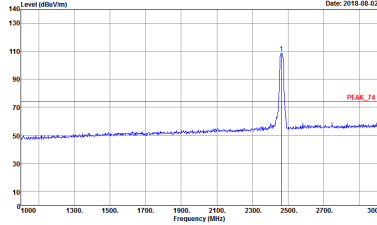
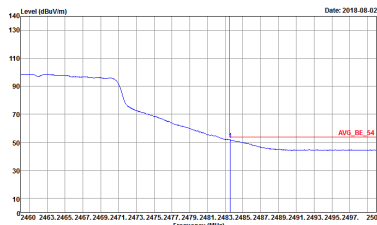
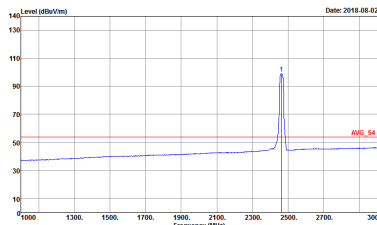


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH10 2457MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 25 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 25 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 25 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 25 Setting : 17.5

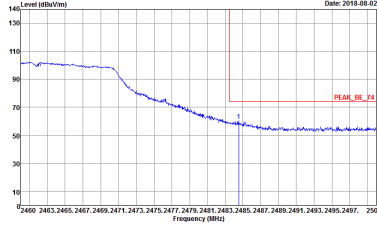
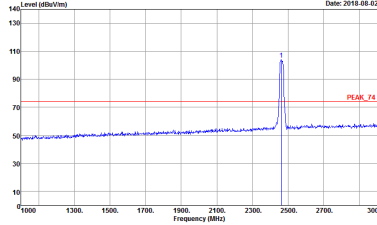
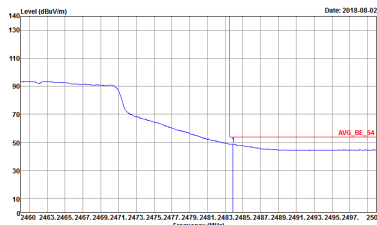
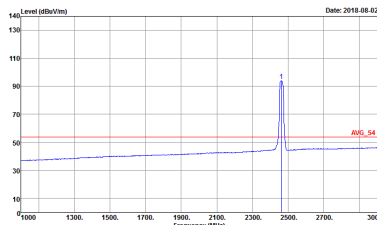


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH10 2457MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 25 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 25 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 25 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 25 Setting : 17.5



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1	Horizontal	Fundamental
Peak	 Level (dBm/100Hz) vs Frequency (MHz) plot for Horizontal Peak. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the peak level at approximately 110 dBm/100Hz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100Hz. Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 26 Setting : 17	 Level (dBm/100Hz) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the peak level at approximately 110 dBm/100Hz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100Hz. Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 26 Setting : 17
Avg.	 Level (dBm/100Hz) vs Frequency (MHz) plot for Horizontal Avg. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the average level at approximately 50 dBm/100Hz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100Hz. Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 26 Setting : 17	 Level (dBm/100Hz) vs Frequency (MHz) plot for Fundamental Avg. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the average level at approximately 50 dBm/100Hz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100Hz. Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 26 Setting : 17

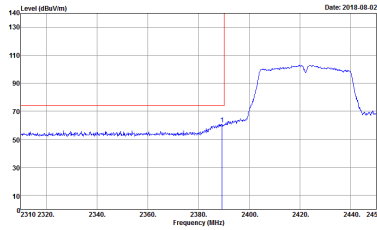
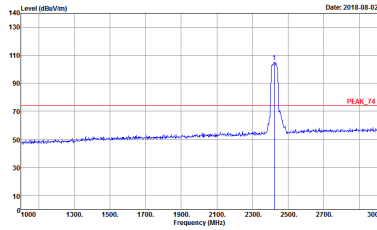
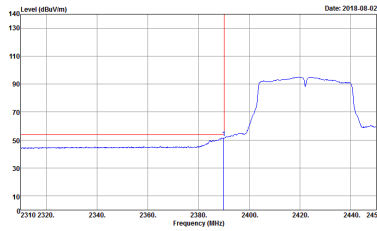
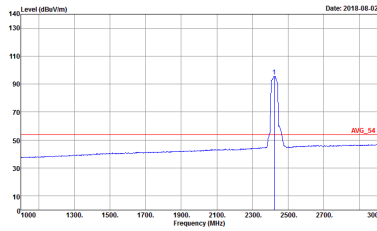


WIFI	2.4GHz 2400~2483.5MHz Fundamental @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 26 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 26 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 26 Setting : 17	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 26 Setting : 17

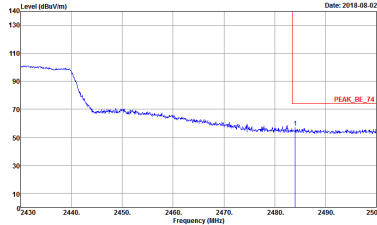
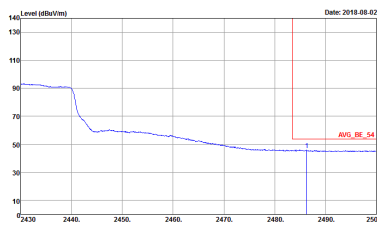


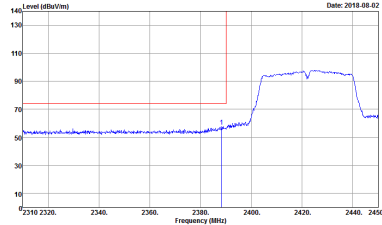
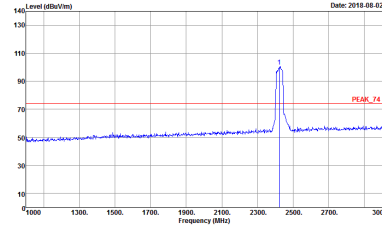
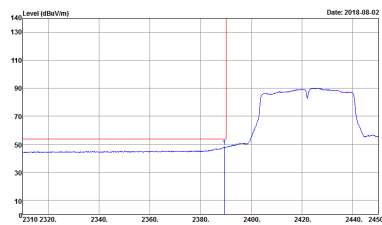
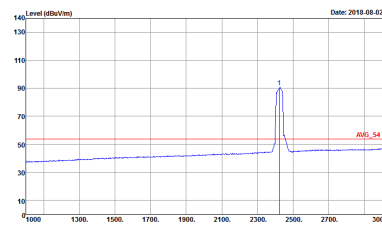
2.4GHz 2400~2483.5MHz

WIFI 802.11n HT40 (Band Edge @ 3m)

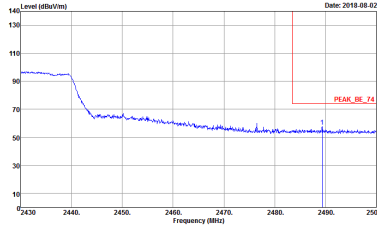
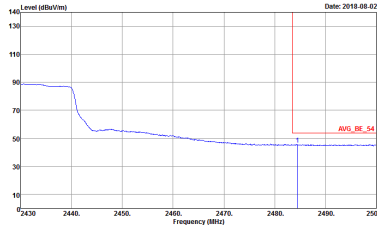
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak : 853105 Mode : 27 Setting : 15	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak : 853105 Mode : 27 Setting : 15
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : Peak : 853105 Mode : 27 Setting : 15	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : Peak : 853105 Mode : 27 Setting : 15

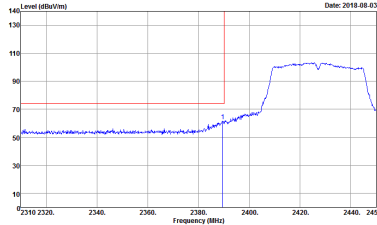
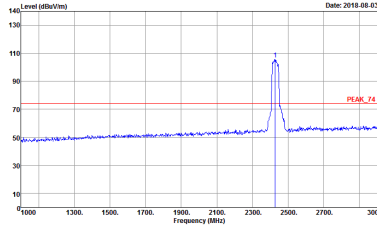
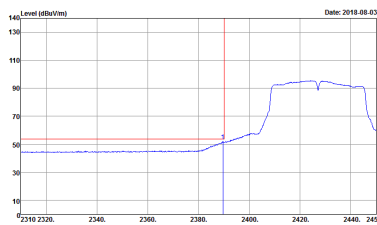
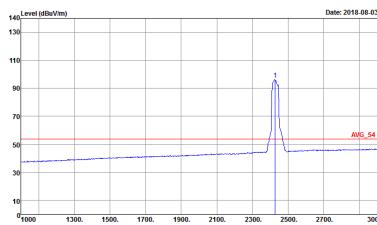


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 27 Setting : 15	Left Blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 27 Setting : 15	Left Blank

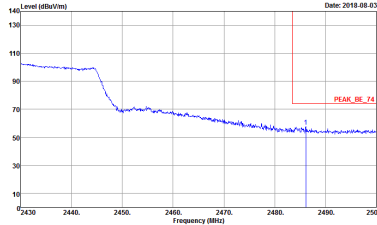
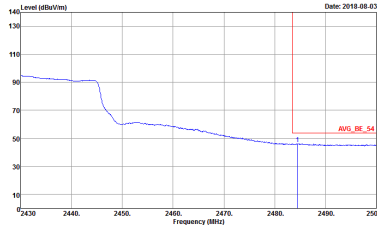
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK, 74 3m HORN, 91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 27 Setting : 15	 Site : 03CH12-HY Condition : PEAK, 74 3m HORN, 91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 27 Setting : 15
Avg.	 Site : 03CH12-HY Condition : AVG, 54 3m HORN, 91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 27 Setting : 15	 Site : 03CH12-HY Condition : AVG, 54 3m HORN, 91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 27 Setting : 15



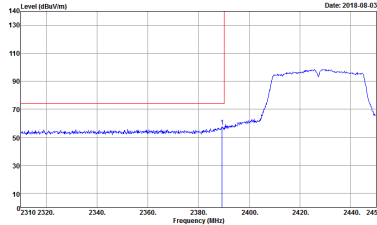
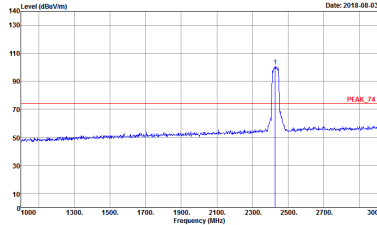
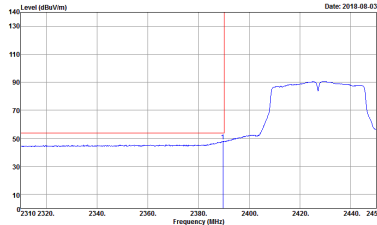
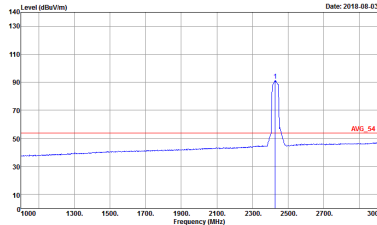
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 27 Setting : 15	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 27 Setting : 15	Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH04 2427MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 28 Setting : 15.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 28 Setting : 15.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 28 Setting : 15.5	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 28 Setting : 15.5

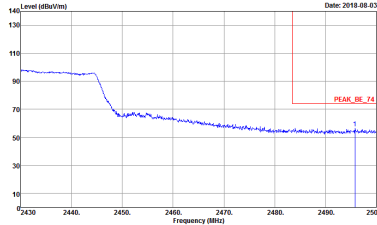
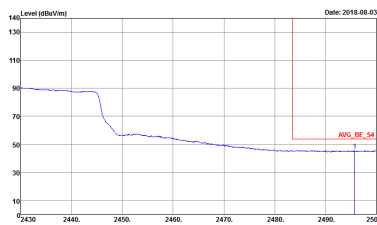


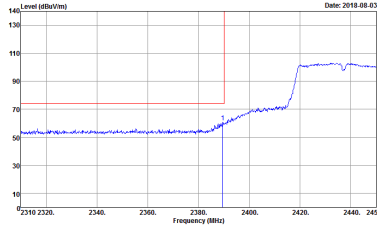
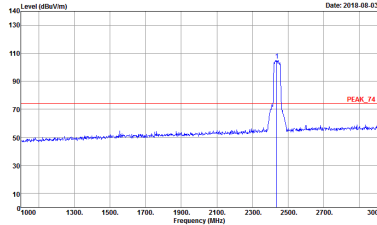
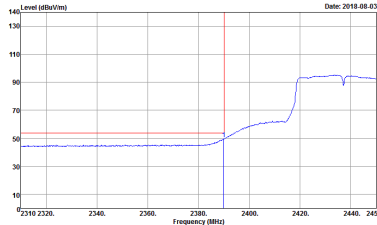
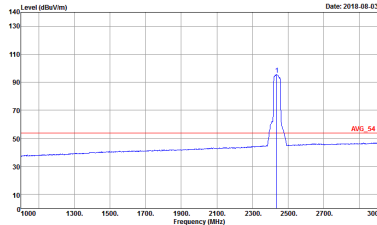
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH04 2427MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 28 Setting : 15.5	Left Blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 28 Setting : 15.5	Left Blank



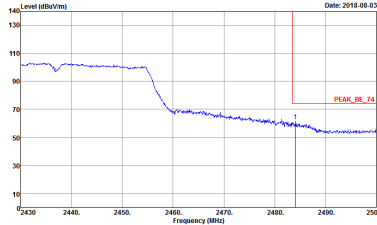
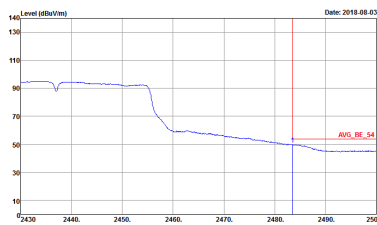
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH04 2427MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 28 Setting : 15.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 28 Setting : 15.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 28 Setting : 15.5	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 28 Setting : 15.5

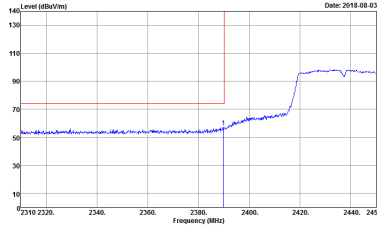
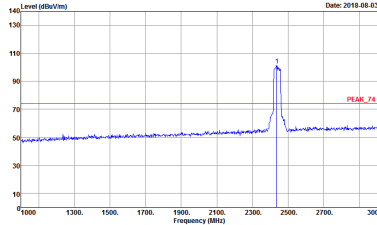
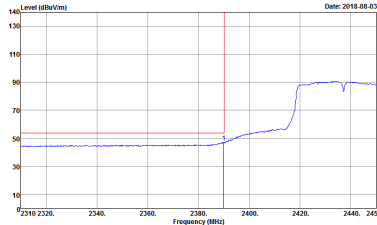
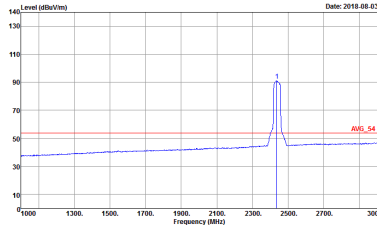


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH04 2427MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 28 Setting : 15.5	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 28 Setting : 15.5	Left blank

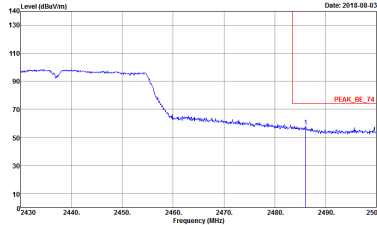
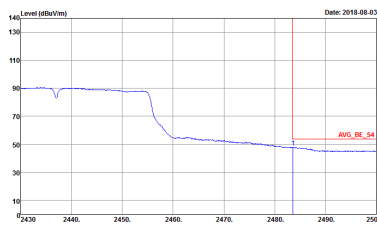
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5



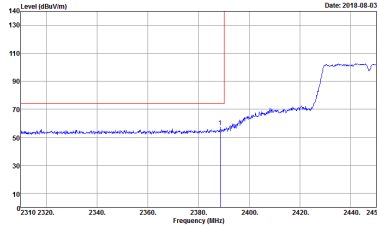
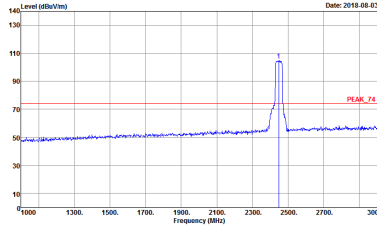
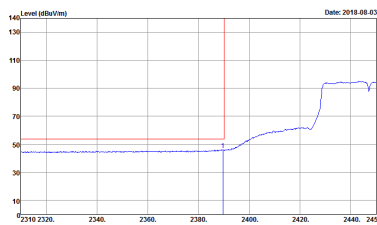
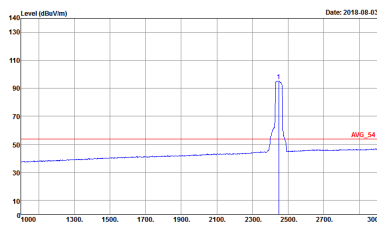
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5	Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5

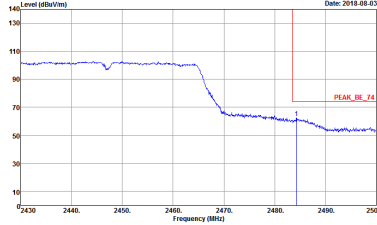
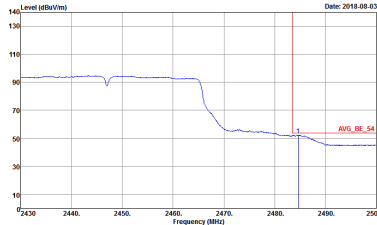


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5	Left blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH08 2447MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK, 74 3m HORN, 91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 30 Setting : 15.5	 Site : 03CH12-HY Condition : PEAK, 74 3m HORN, 91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 30 Setting : 15.5
Avg.	 Site : 03CH12-HY Condition : AVG, 54 3m HORN, 91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 30 Setting : 15.5	 Site : 03CH12-HY Condition : AVG, 54 3m HORN, 91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 30 Setting : 15.5

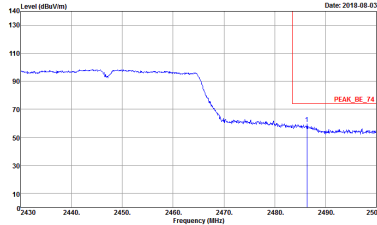
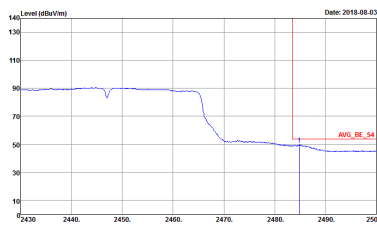


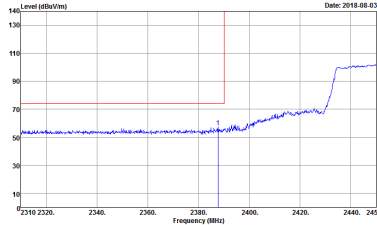
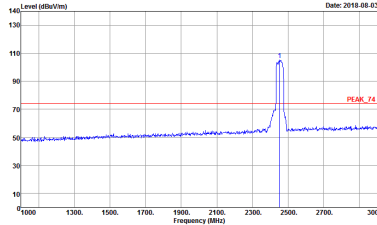
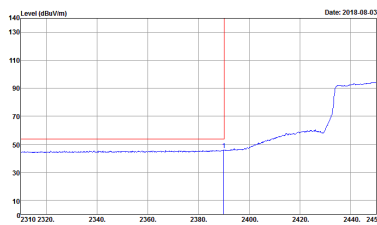
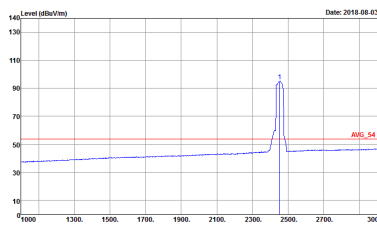
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH08 2447MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL RBW:10000000Hz VBW:3000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 30 Setting : 15.5	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL RBW:10000000Hz VBW:3000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 30 Setting : 15.5	Left blank



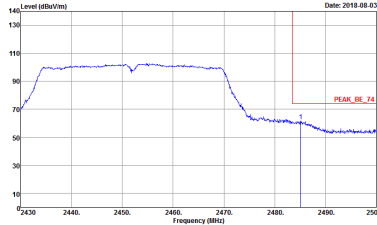
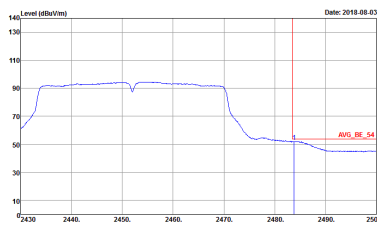
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH08 2447MHz - L	
1	Vertical	Fundamental
Peak	Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 30 Setting : 15.5	Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 30 Setting : 15.5
Avg.	Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 30 Setting : 15.5	Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 30 Setting : 15.5

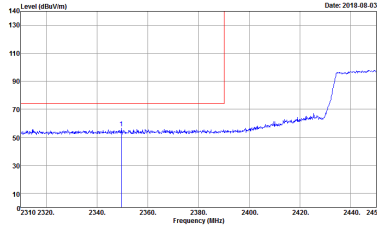
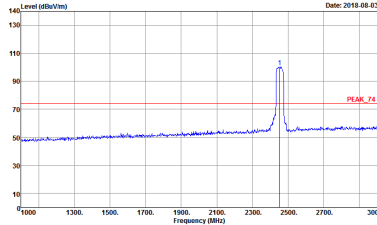
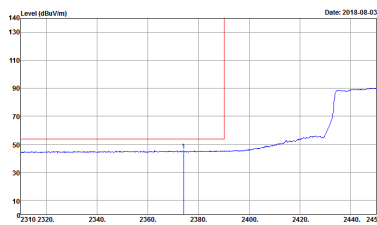
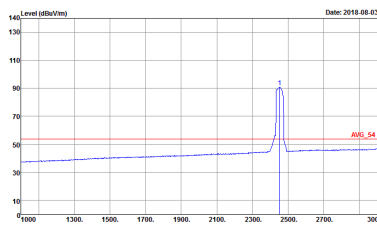


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH08 2447MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:10000000Hz VBW:30000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 30 Setting : 15.5	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:10000000Hz VBW:30000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 30 Setting : 15.5	Left blank

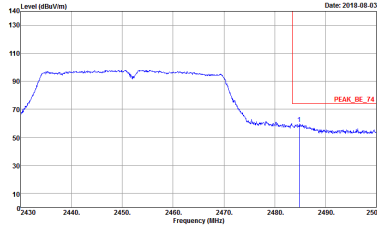
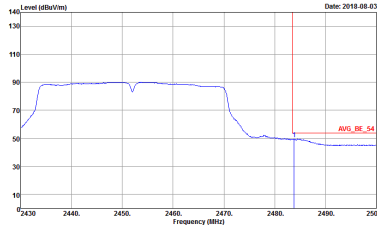
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK, 74 3m HORN, 91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 31 Setting : 15	 Site : 03CH12-HY Condition : PEAK, 74 3m HORN, 91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 31 Setting : 15
Avg.	 Site : 03CH12-HY Condition : AVG, 54 3m HORN, 91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 31 Setting : 15	 Site : 03CH12-HY Condition : AVG, 54 3m HORN, 91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 31 Setting : 15



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL RBW:10000000Hz VBW:3000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 31 Setting : 15	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL RBW:10000000Hz VBW:3000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 31 Setting : 15	Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 31 Setting : 15	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 31 Setting : 15
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 31 Setting : 15	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 31 Setting : 15

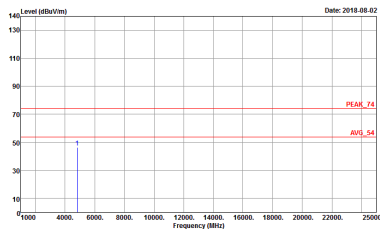
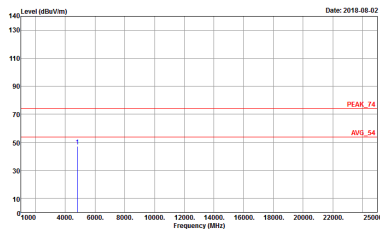


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 853105 Mode : 31 Setting : 15	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 853105 Mode : 31 Setting : 15	Left blank

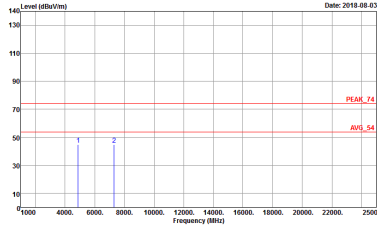
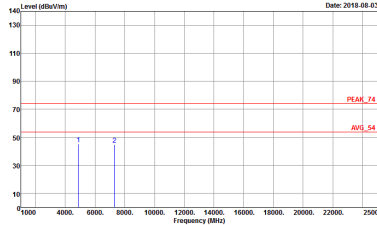


2.4GHz 2400~2483.5MHz

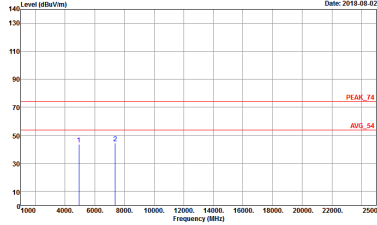
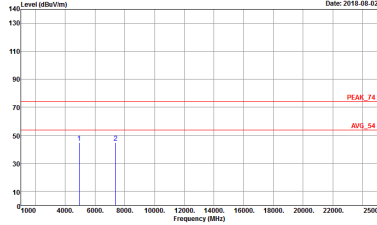
WIFI 802.11b (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH01 2412MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-4Y Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 12 Setting : 18	 Site : 03CH12-4Y Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 12 Setting : 18



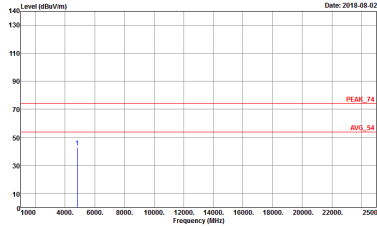
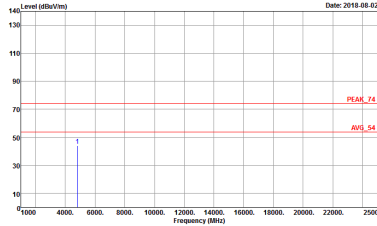
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH06 2437MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 14 Setting : 18	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 14 Setting : 18



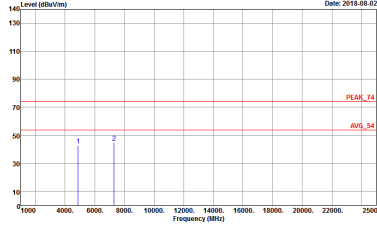
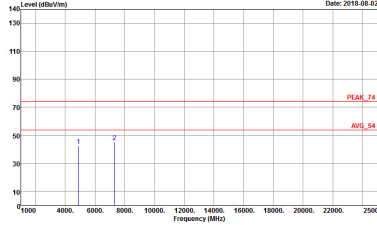
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH11 2462MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 16 Setting : 18.5	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 16 Setting : 18.5



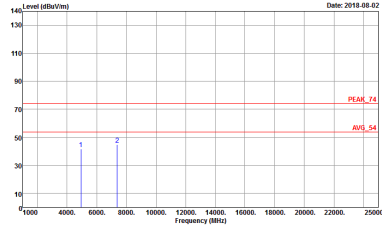
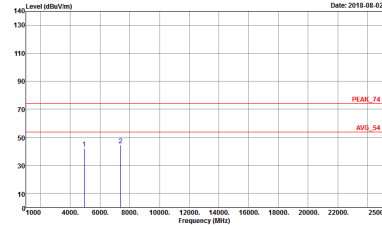
2.4GHz 2400~2483.5MHz
WIFI 802.11g (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH01 2412MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 17 Setting : 16.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 17 Setting : 16.5



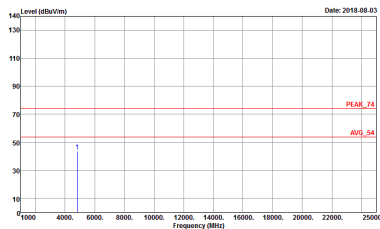
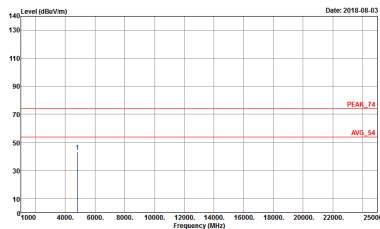
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH06 2437MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 19 Setting : 17	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 19 Setting : 17



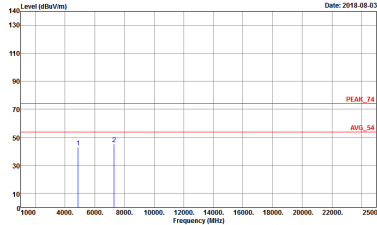
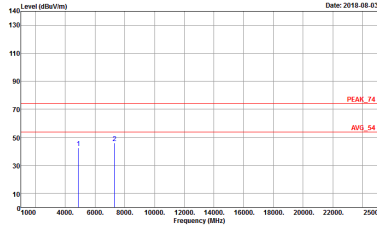
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH11 2462MHz	
1	Horizontal	Vertical
Peak Avg.	Level (dBm/Vm) Date: 2018-08-02  Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 21 Setting : 17	Level (dBm/Vm) Date: 2018-08-02  Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 21 Setting : 17



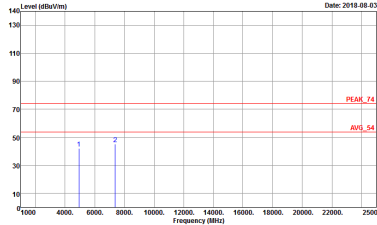
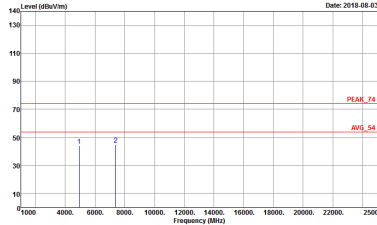
2.4GHz 2400~2483.5MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-4Y Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 22 Setting : 16	 Site : 03CH12-4Y Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 22 Setting : 16



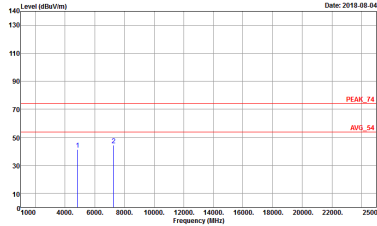
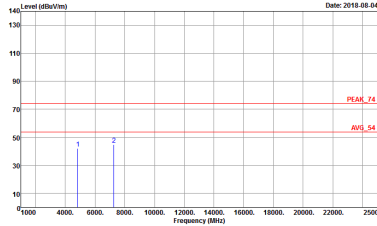
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH06 2437MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 24 Setting : 17	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 24 Setting : 17



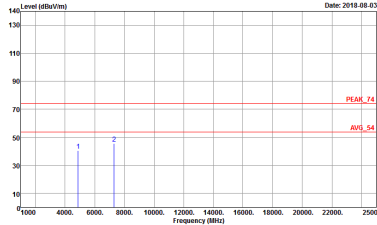
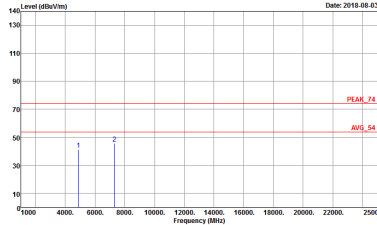
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 26 Setting : 17	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 26 Setting : 17



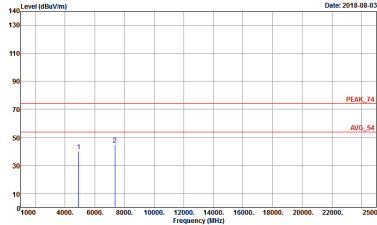
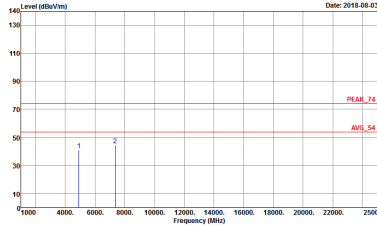
2.4GHz 2400~2483.5MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH03 2422MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 27 Setting : 15	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 27 Setting : 15



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH06 2437MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5	 Site : 03CH12-11Y Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 29 Setting : 15.5

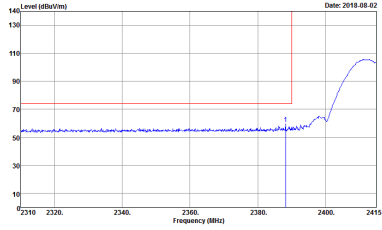
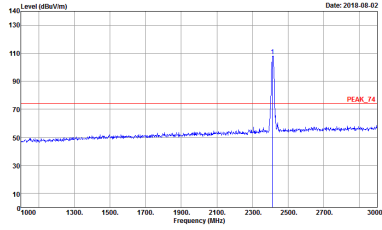
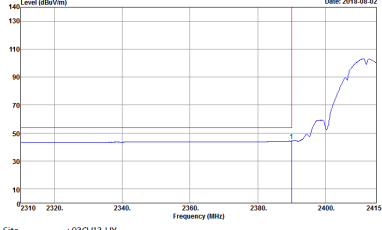
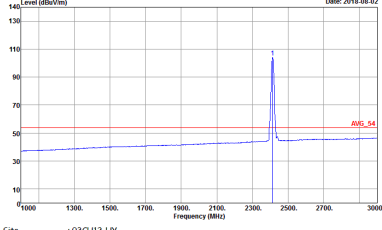


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH09 2452MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-19Y Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 31 Setting : 15	 Site : 03CH12-19Y Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 31 Setting : 15



2.4GHz 2400~2483.5MHz

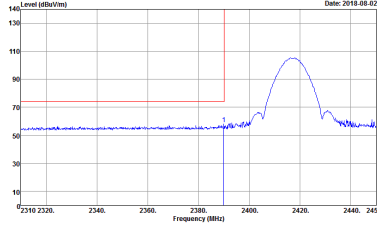
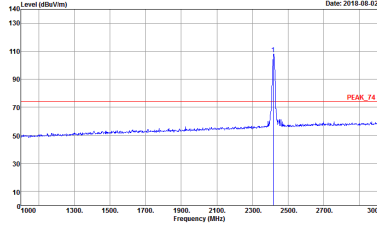
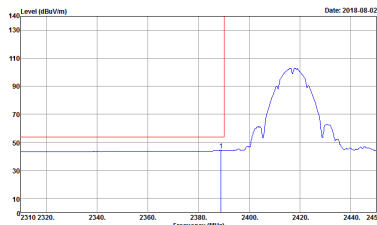
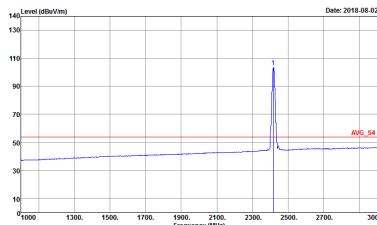
WIFI 802.11b (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 853105 Setting : 32 Setting : 18.5	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 853105 Setting : 32 Setting : 18.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Mode : 853105 Setting : 32 Setting : 18.5	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Mode : 853105 Setting : 32 Setting : 18.5

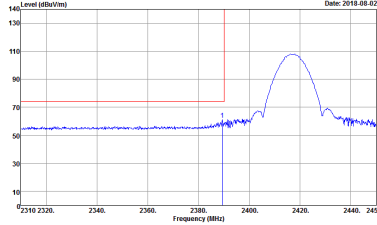
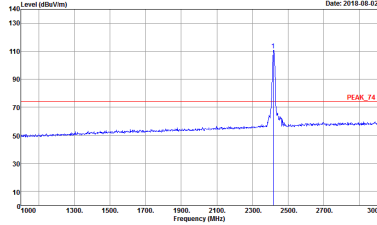
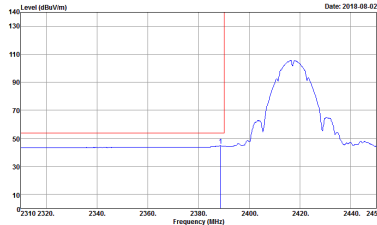
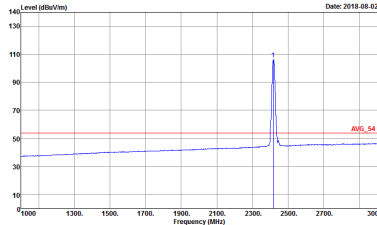


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
2	Vertical	Fundamental
Peak	Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 32 Setting : 18.5	Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 32 Setting : 18.5
Avg.	Site : 03CH12-HY Condition : AVG_9C_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 32 Setting : 18.5	Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 32 Setting : 18.5

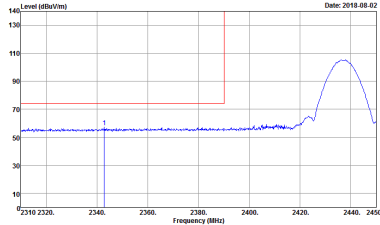
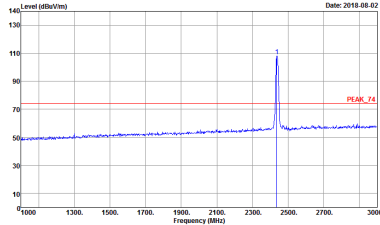
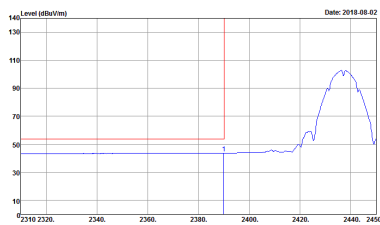
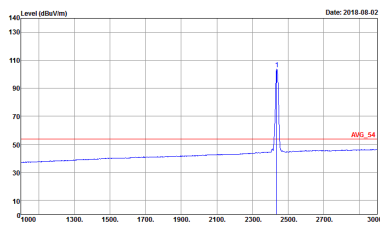


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH02 2417MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 33 Setting : 18.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 33 Setting : 18.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 33 Setting : 18.5	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 33 Setting : 18.5

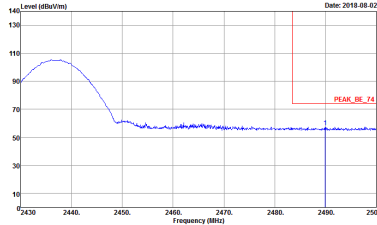
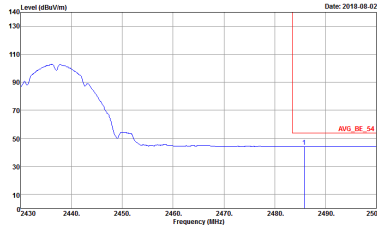


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH02 2417MHz	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 33 Setting : 18.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 33 Setting : 18.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:10.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 33 Setting : 18.5	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:10.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 33 Setting : 18.5

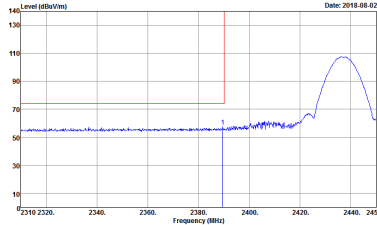
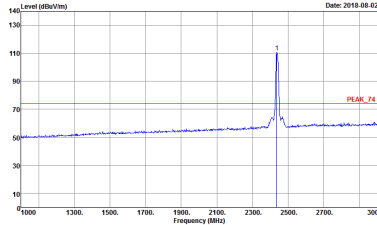
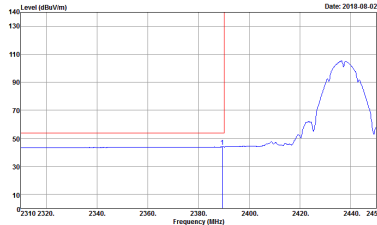
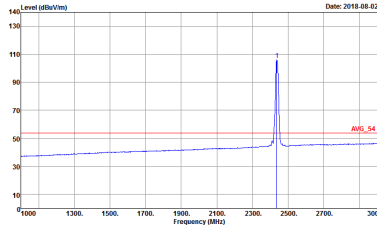


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 34 Setting : 18	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 34 Setting : 18
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 34 Setting : 18	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 34 Setting : 18

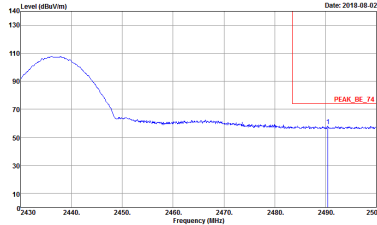
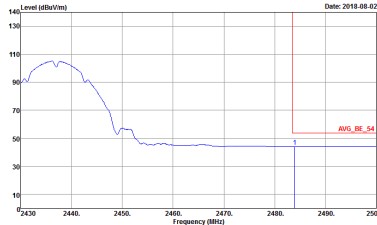


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 34 Setting : 18	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 34 Setting : 18	Left blank

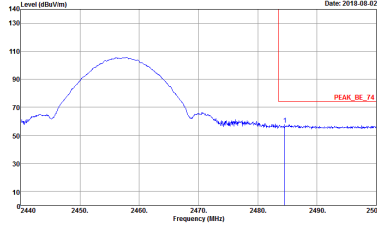
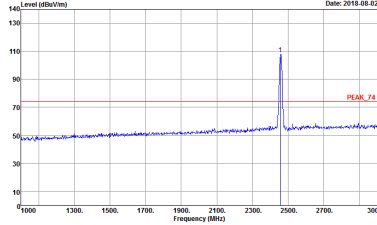
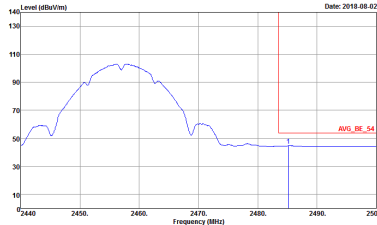
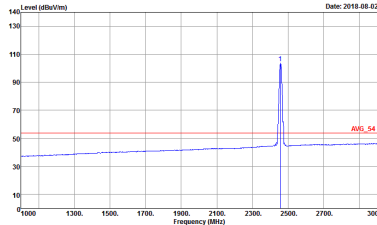


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 34 Setting : 18	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 34 Setting : 18
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 34 Setting : 18	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 34 Setting : 18

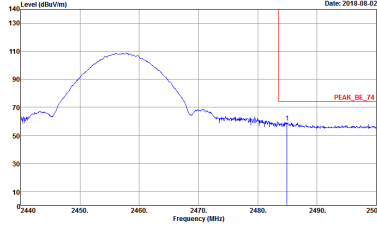
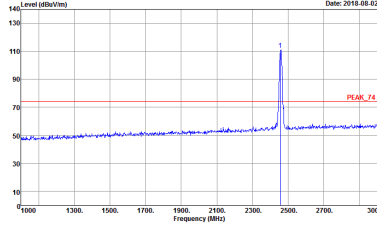
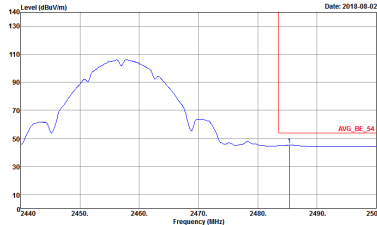
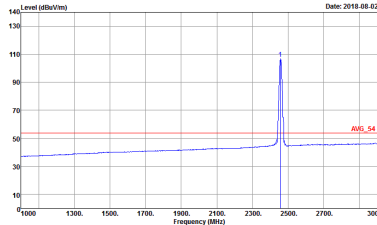


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 34 Setting : 18	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 34 Setting : 18	Left blank

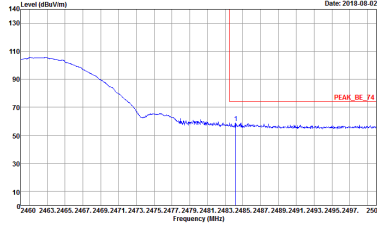
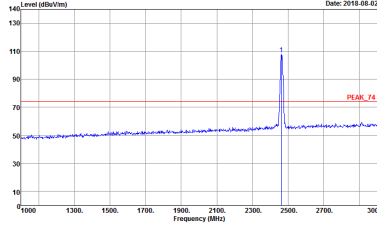
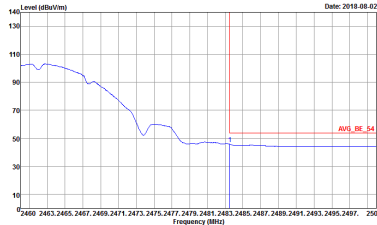
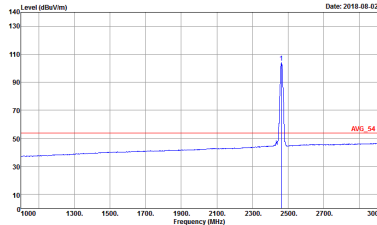


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH10 2457MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 35 Setting : 18.5	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 35 Setting : 18.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 35 Setting : 18.5	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 35 Setting : 18.5

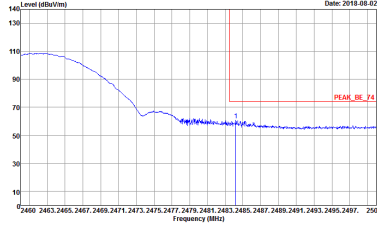
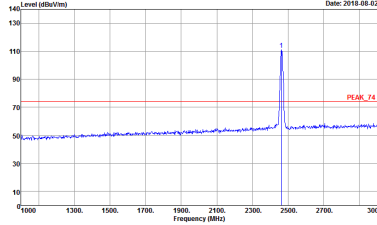
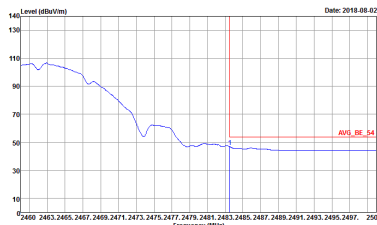
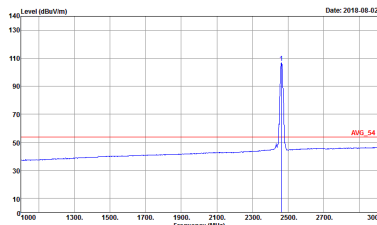


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH10 2457MHz	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 35 Setting : 18.5	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 35 Setting : 18.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:10.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 35 Setting : 18.5	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:10.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 35 Setting : 18.5



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 36 Setting : 18.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 36 Setting : 18.5
	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 36 Setting : 18.5	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 36 Setting : 18.5

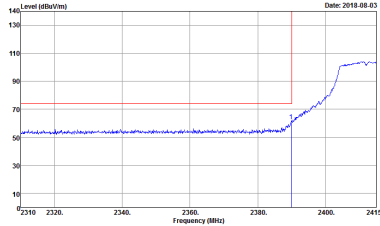
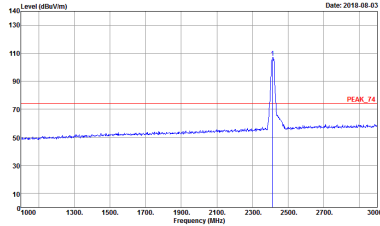
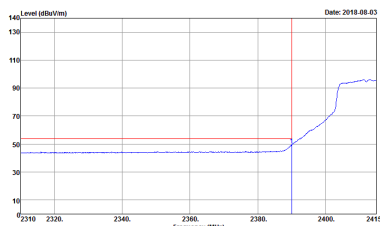
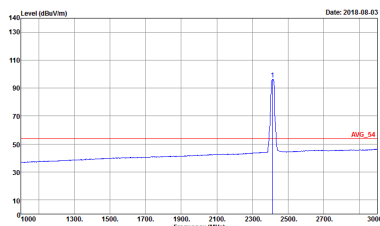


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 36 Setting : 18.5	 Site : 03CH12-HY Condition : PEAK_T4 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 36 Setting : 18.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 853105 Mode : 36 Setting : 18.5	 Site : 03CH12-HY Condition : AVG_T4 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 853105 Mode : 36 Setting : 18.5

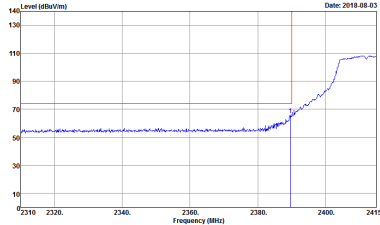
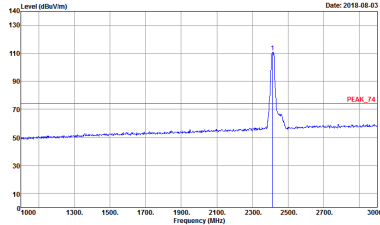
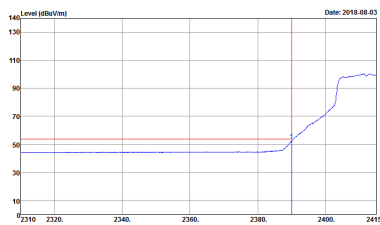
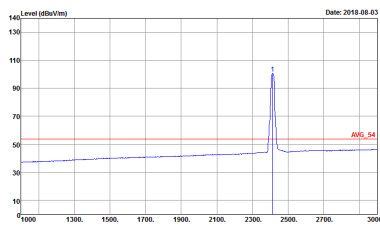


2.4GHz 2400~2483.5MHz

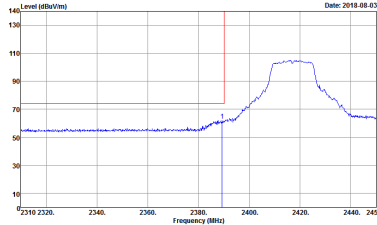
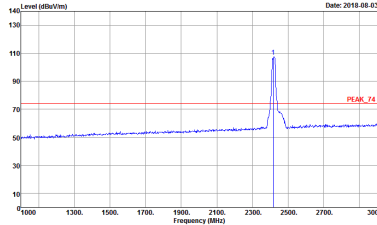
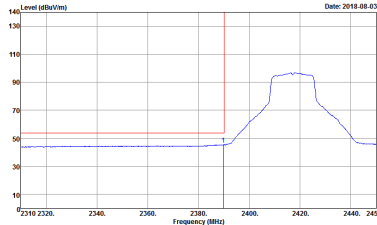
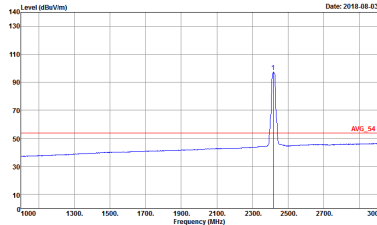
WIFI 802.11g (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : 853105 Mode : 37 Setting : 17	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : 853105 Mode : 37 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Project : 853105 Mode : 37 Setting : 17	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Project : 853105 Mode : 37 Setting : 17

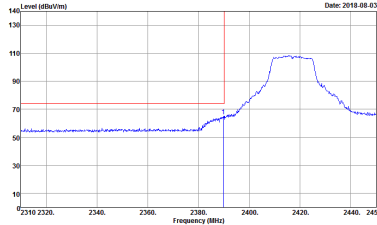
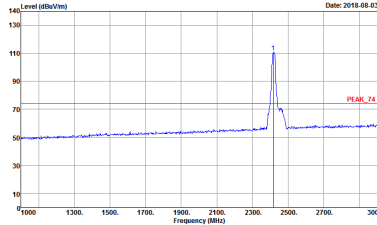
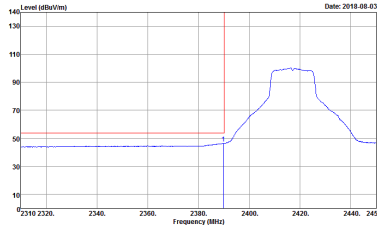
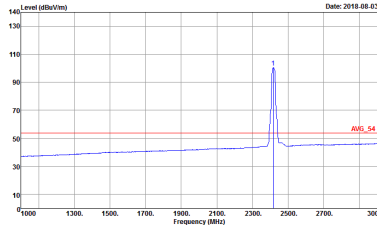


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 37 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 37 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 37 Setting : 17	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 37 Setting : 17

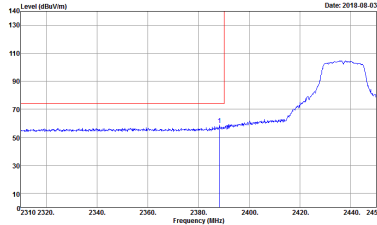
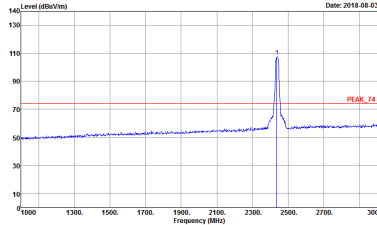
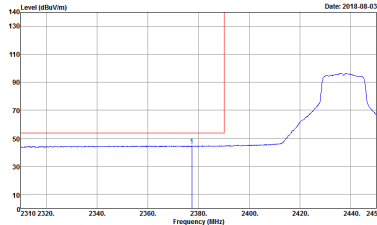
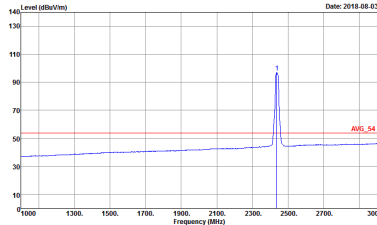


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH02 2417MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 38 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 38 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 38 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 38 Setting : 17.5

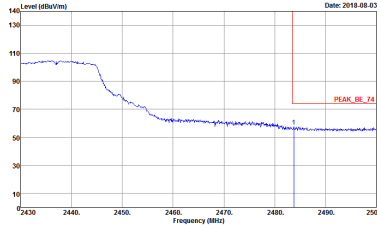
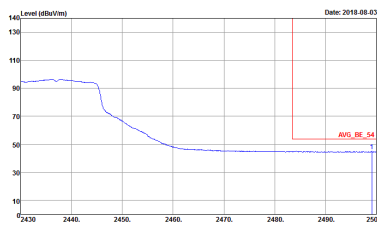


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH02 2417MHz	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 38 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 38 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 38 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 38 Setting : 17.5

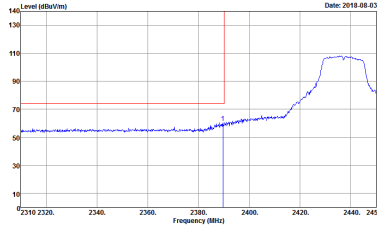
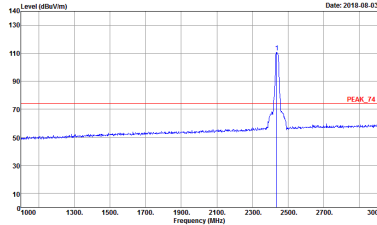
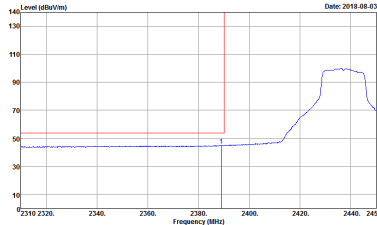
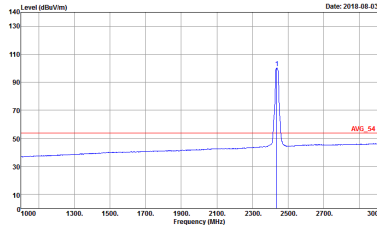


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 39 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 39 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_9C_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 39 Setting : 17	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 39 Setting : 17

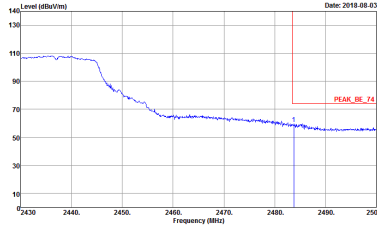
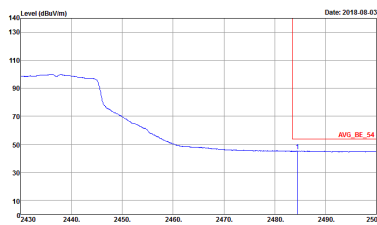


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 39 Setting : 17	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 39 Setting : 17	Left blank

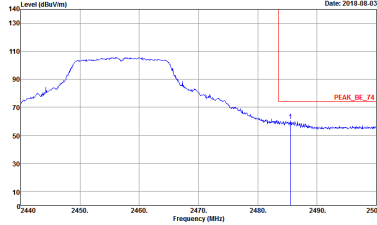
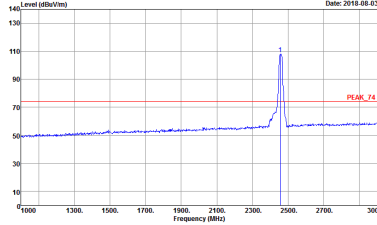
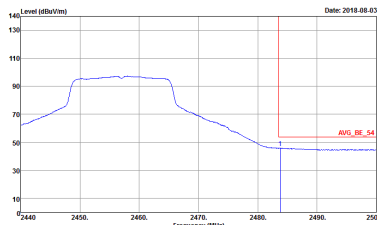
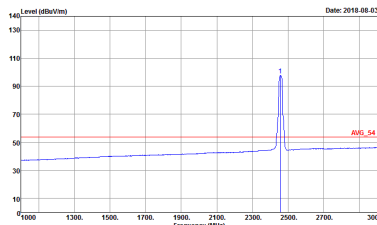


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 39 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 39 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 39 Setting : 17	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 39 Setting : 17

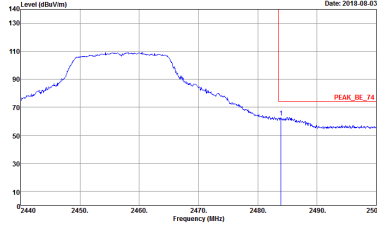
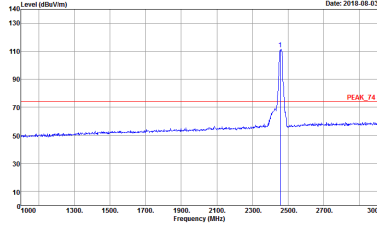
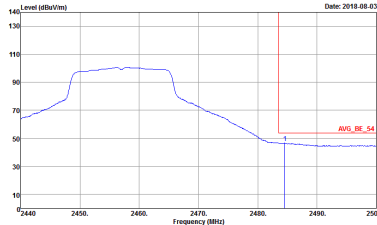
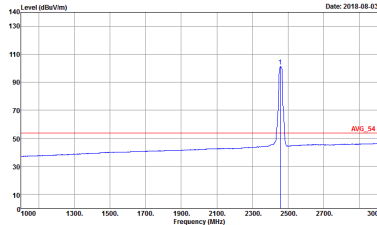


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 39 Setting : 17	Left Blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 39 Setting : 17	Left Blank

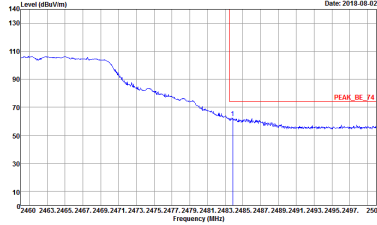
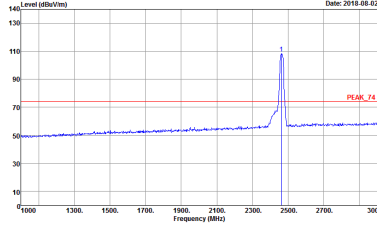
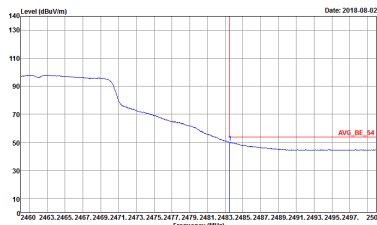
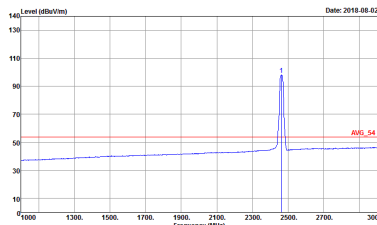


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH10 2457MHz	
2	Horizontal	Fundamental
Peak	 Level (dBuV/m) Frequency (MHz) Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 40 Setting : 17.5	 Level (dBuV/m) Frequency (MHz) Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 40 Setting : 17.5
Avg.	 Level (dBuV/m) Frequency (MHz) Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 40 Setting : 17.5	 Level (dBuV/m) Frequency (MHz) Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 40 Setting : 17.5

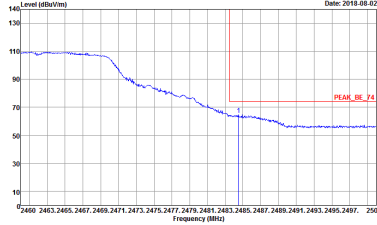
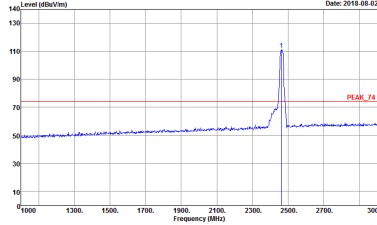
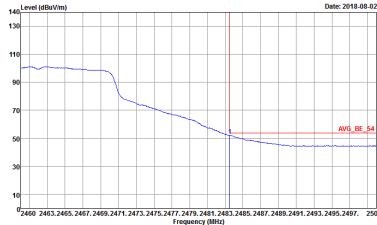
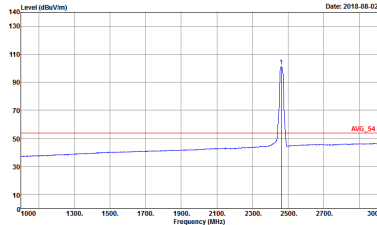


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH10 2457MHz	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 40 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 40 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 40 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 40 Setting : 17.5



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 41 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 41 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 41 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 41 Setting : 17.5

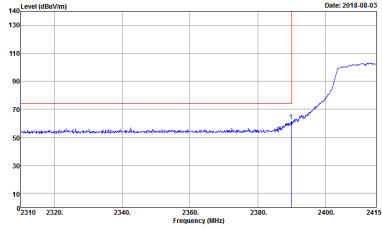
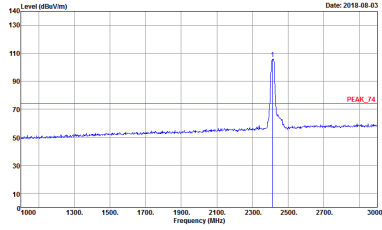
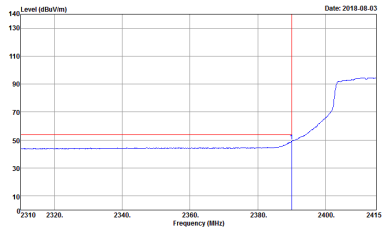
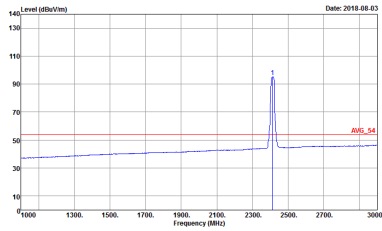


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 41 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 41 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 41 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 41 Setting : 17.5

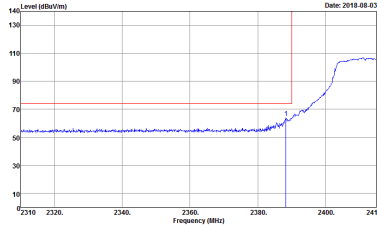
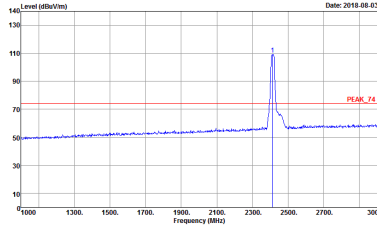
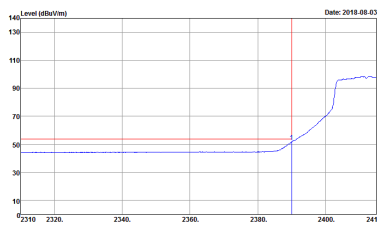
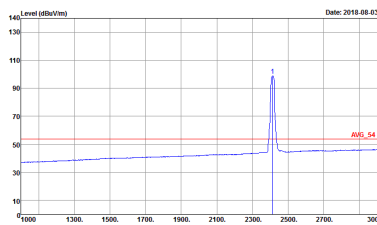


2.4GHz 2400~2483.5MHz

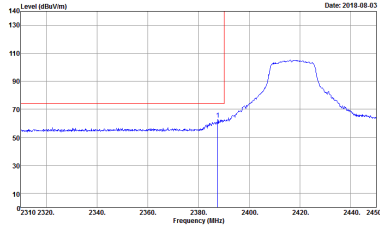
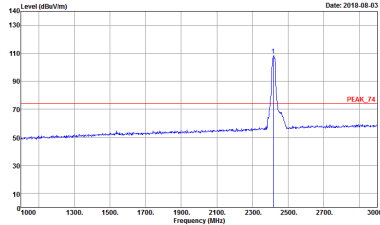
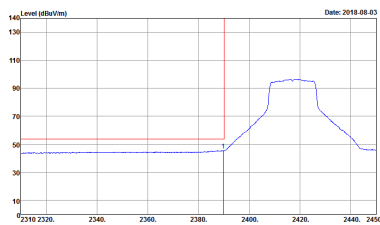
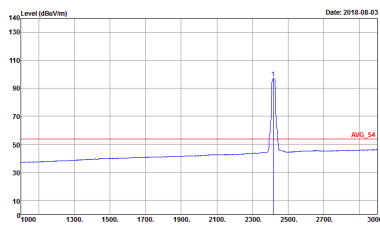
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto Project : Peak Mode : 853105 Setting : 42 Setting : 16	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto Project : Peak Mode : 853105 Setting : 42 Setting : 16
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.0000Hz VBW:1.0000Hz SWT:Auto Project : Peak Mode : 853105 Setting : 42 Setting : 16	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : RBW:1000.0000Hz VBW:1.0000Hz SWT:Auto Project : Peak Mode : 853105 Setting : 42 Setting : 16

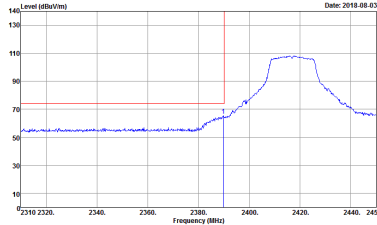
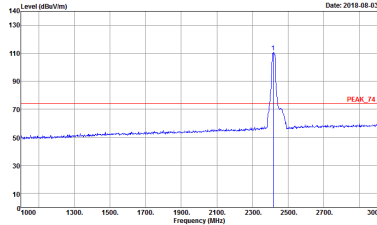
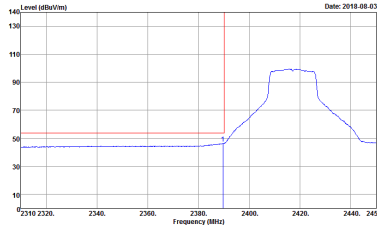
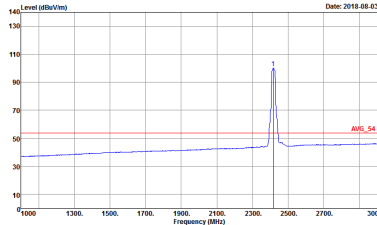


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 42 Setting : 16	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 42 Setting : 16
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 42 Setting : 16	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 42 Setting : 16

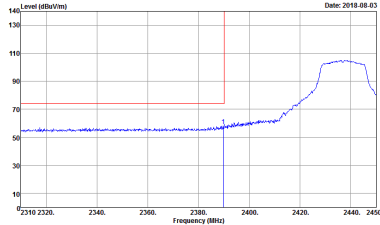
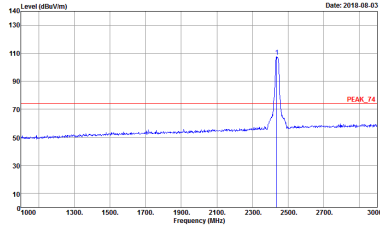
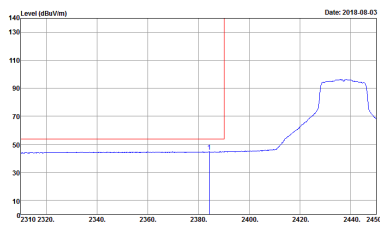
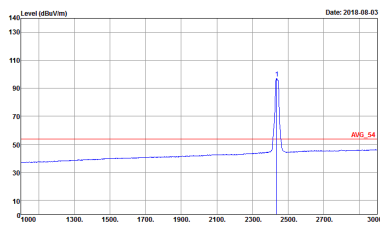


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH02 2417MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 43 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 43 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 43 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 43 Setting : 17.5

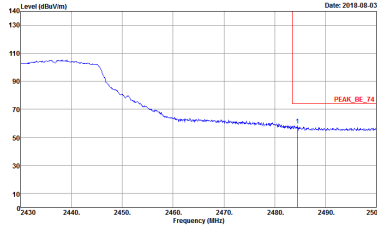
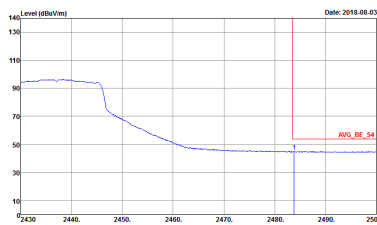


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH02 2417MHz	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 43 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 43 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 43 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 43 Setting : 17.5



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 44 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 44 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 44 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 44 Setting : 17.5

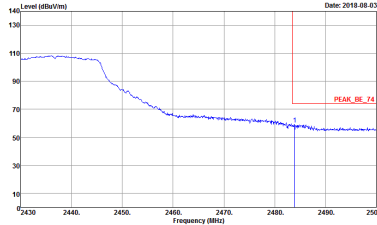
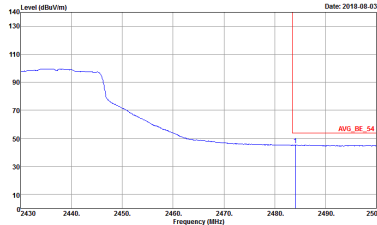


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 44 Setting : 17.5	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 44 Setting : 17.5	Left blank

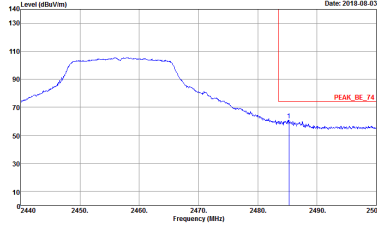
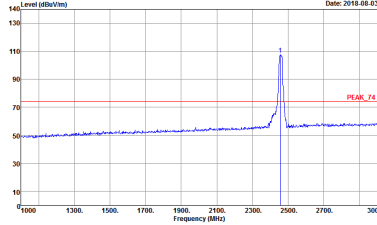
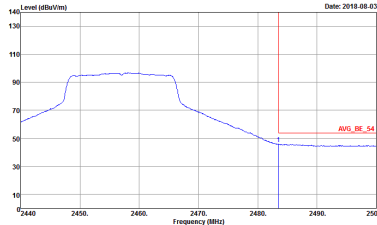
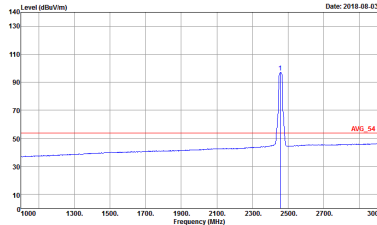


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - L	
2	Vertical	Fundamental
Peak	Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 44 Setting : 17.5	Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 44 Setting : 17.5
Avg.	Site : 03CH12-HY Condition : AVG_9C_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 44 Setting : 17.5	Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 44 Setting : 17.5

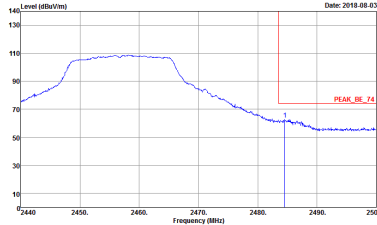
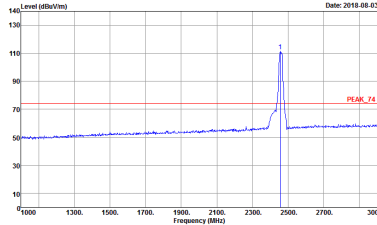
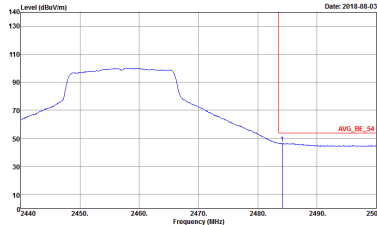
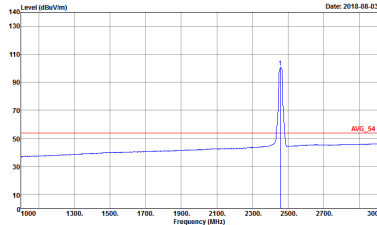


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:100000000Hz VBW:300000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 44 Setting : 17.5	Left Blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:100000000Hz VBW:100000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 44 Setting : 17.5	Left Blank

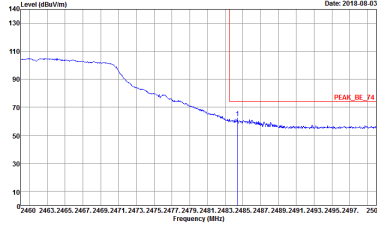
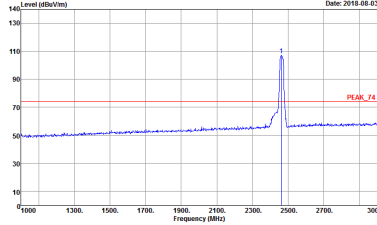
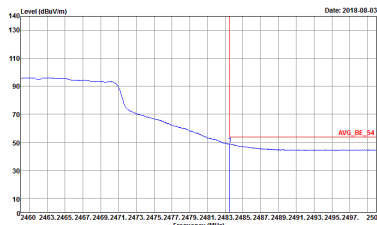
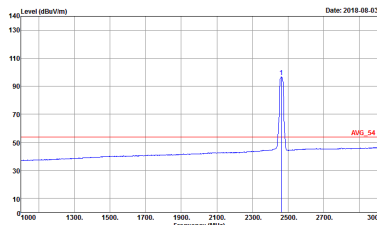


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH10 2457MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 45 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 45 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 45 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 45 Setting : 17.5

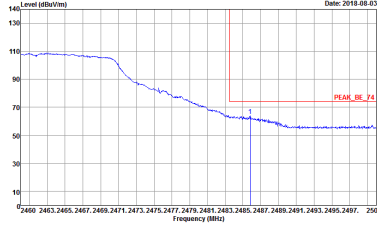
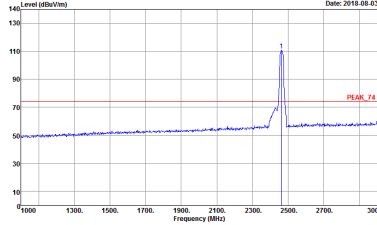
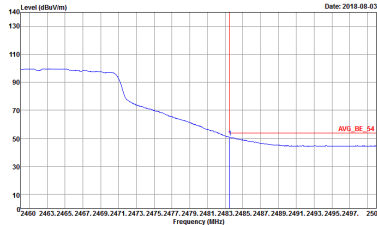
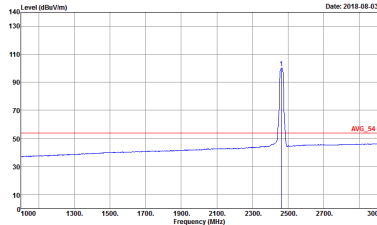


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH10 2457MHz	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 45 Setting : 17.5	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 45 Setting : 17.5
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 45 Setting : 17.5	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 45 Setting : 17.5



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
2	Horizontal	Fundamental
Peak	 Level (dBm/100Hz) vs Frequency (MHz) plot for Horizontal Peak. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the peak level at approximately 70 dBm/100Hz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100Hz. Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 46 Setting : 17	 Level (dBm/100Hz) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the peak level at approximately 70 dBm/100Hz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100Hz. Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 46 Setting : 17
Avg.	 Level (dBm/100Hz) vs Frequency (MHz) plot for Horizontal Avg. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the average level at approximately 50 dBm/100Hz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100Hz. Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 46 Setting : 17	 Level (dBm/100Hz) vs Frequency (MHz) plot for Fundamental Avg. The plot shows a blue line representing the spectrum with a red vertical line at 2462 MHz. A red horizontal line indicates the average level at approximately 50 dBm/100Hz. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10 to 140 dBm/100Hz. Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 46 Setting : 17

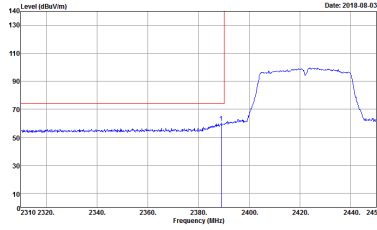
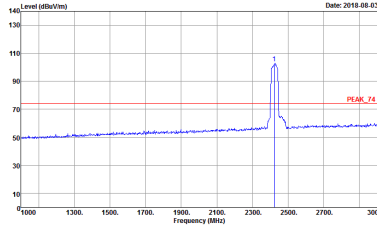
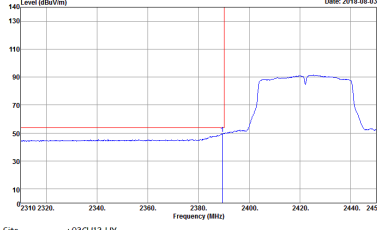
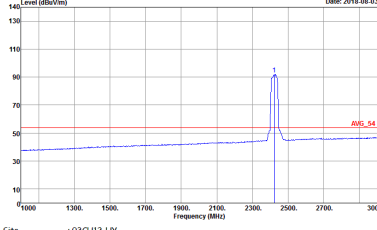


WIFI	2.4GHz 2400~2483.5MHz Fundamental @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 46 Setting : 17	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 46 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 46 Setting : 17	 Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 853105 Mode : 46 Setting : 17

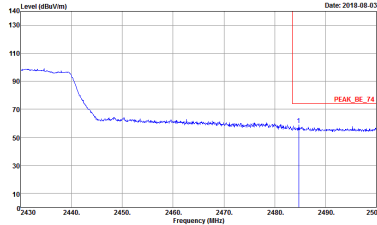
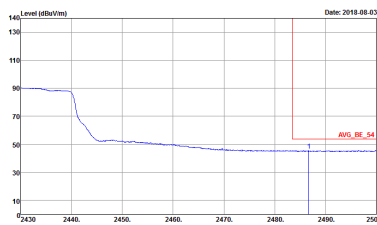


2.4GHz 2400~2483.5MHz

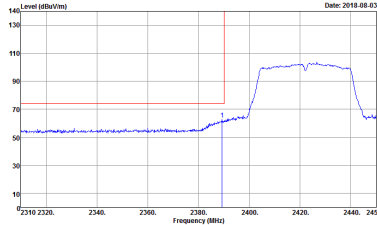
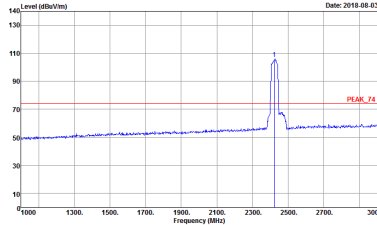
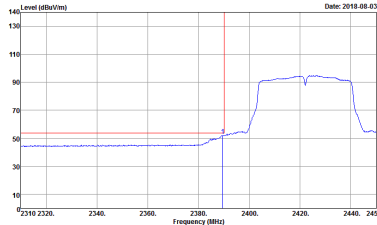
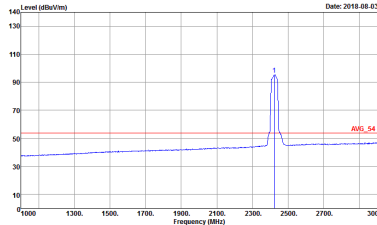
WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 47 Setting : 14	 Site : 03CH12-HY Condition : PEAK_F4 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 47 Setting : 14
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 47 Setting : 14	 Site : 03CH12-HY Condition : AVG_F4 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 47 Setting : 14

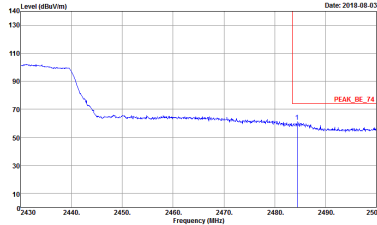
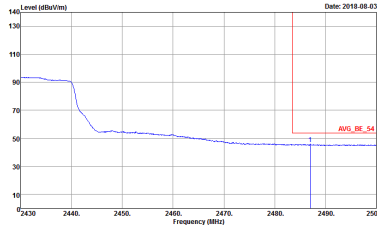


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - R	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 47 Setting : 14	Left Blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 47 Setting : 14	Left Blank

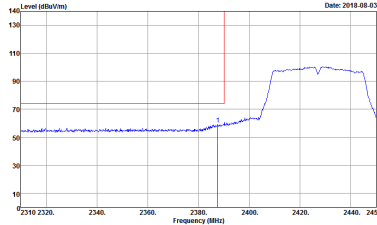
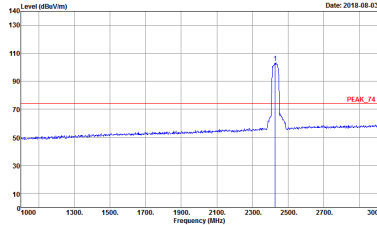
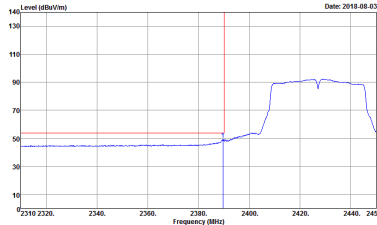
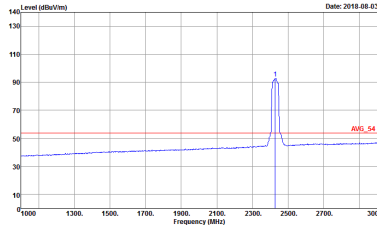


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - L	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK, 74 3m HORN, 91200_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 853105 Mode : 47 Setting : 14	 Site : 03CH12-HY Condition : PEAK, 74 3m HORN, 91200_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 853105 Mode : 47 Setting : 14
Avg.	 Site : 03CH12-HY Condition : AVG, 54 3m HORN, 91200_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 853105 Mode : 47 Setting : 14	 Site : 03CH12-HY Condition : AVG, 54 3m HORN, 91200_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 853105 Mode : 47 Setting : 14

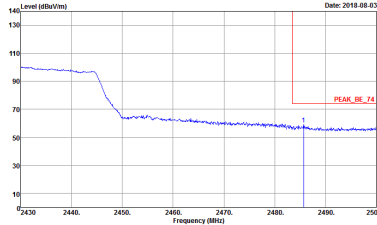
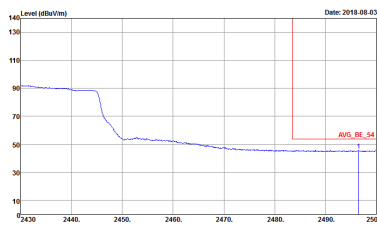


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - R	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:10000000Hz VBW:3000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 47 Setting : 14	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:10000000Hz VBW:3000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 47 Setting : 14	Left blank

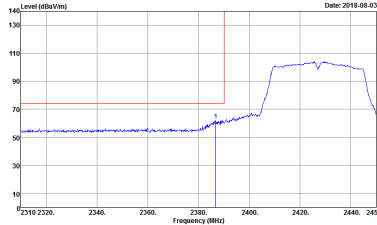
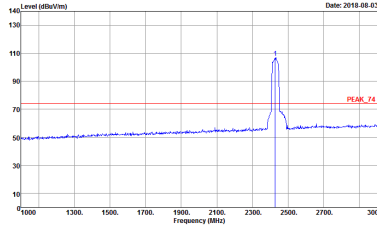
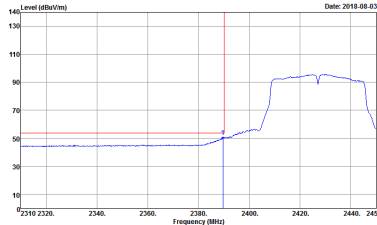
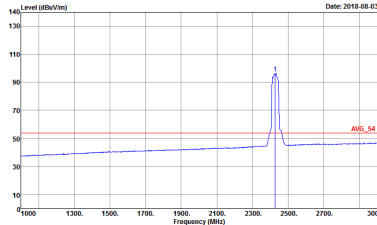


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH04 2427MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 48 Setting : 15	 Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 48 Setting : 15
Avg.	 Site : 03CH12-HY Condition : AVG_9C_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 48 Setting : 15	 Site : 03CH12-HY Condition : AVG_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 48 Setting : 15

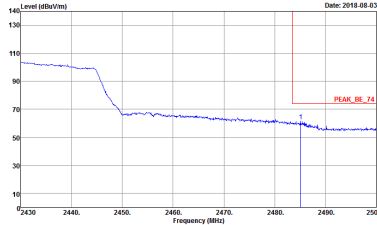
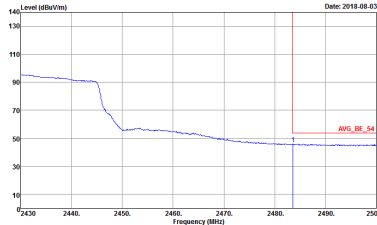


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH04 2427MHz - R	
2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 48 Setting : 15	Left Blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 48 Setting : 15	Left Blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH04 2427MHz - L	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK, 74 3m HORN, 91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 48 Setting : 15	 Site : 03CH12-HY Condition : PEAK, 74 3m HORN, 91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 48 Setting : 15
Avg.	 Site : 03CH12-HY Condition : AVG, 74 3m HORN, 91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 48 Setting : 15	 Site : 03CH12-HY Condition : AVG, 74 3m HORN, 91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 48 Setting : 15



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH04 2427MHz - R	
2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL RBW:10000000Hz VBW:3000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 48 Setting : 15	Left blank
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL RBW:10000000Hz VBW:3000000Hz SWT:Auto Detector : Peak Project : 853105 Mode : 48 Setting : 15	Left blank