



Appendix C. Radiated Spurious Emission

Test Engineer :	Bill Cheng, Fu Chen and Troye Hsieh	Temperature :	18.8~24°C
		Relative Humidity :	33.2~66.1%

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	Preampl Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
5+7		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b CH 01 2412MHz		2324.595	51.77	-22.23	74	41.06	27.65	16.55	33.49	118	143	P	H
		2389.905	41.52	-12.48	54	30.84	27.52	16.62	33.46	118	143	A	H
	*	2412	105.71	-	-	95.01	27.5	16.64	33.44	118	143	P	H
	*	2412	102.34	-	-	91.64	27.5	16.64	33.44	118	143	A	H
													H
		2315.25	52.61	-21.39	74	41.88	27.67	16.55	33.49	109	61	P	V
		2390	41.75	-12.25	54	31.07	27.52	16.62	33.46	109	61	A	V
	*	2412	109.63	-	-	98.93	27.5	16.64	33.44	109	61	P	V
	*	2412	106.46	-	-	95.76	27.5	16.64	33.44	109	61	A	V
													V
802.11b CH 06 2437MHz		2381.52	52.87	-21.13	74	42.18	27.54	16.61	33.46	117	142	P	H
		2389.2	41.42	-12.58	54	30.74	27.52	16.62	33.46	117	142	A	H
	*	2437	104.89	-	-	94.15	27.5	16.67	33.43	117	142	P	H
	*	2437	101.82	-	-	91.08	27.5	16.67	33.43	117	142	A	H
		2499.52	52.27	-21.73	74	41.53	27.4	16.74	33.4	117	142	P	H
		2483.52	41.59	-12.41	54	30.85	27.43	16.72	33.41	117	142	A	H
		2321.36	52.66	-21.34	74	41.94	27.66	16.55	33.49	104	62	P	V
		2387.28	41.57	-12.43	54	30.88	27.53	16.62	33.46	104	62	A	V
	*	2437	109.52	-	-	98.78	27.5	16.67	33.43	104	62	P	V
	*	2437	105.97	-	-	95.23	27.5	16.67	33.43	104	62	A	V
		2483.6	52.77	-21.23	74	42.03	27.43	16.72	33.41	104	62	P	V
		2483.68	41.73	-12.27	54	30.99	27.43	16.72	33.41	104	62	A	V



802.11b CH 11 2462MHz	*	2462	110.84	-	-	100.08	27.48	16.7	33.42	117	302	P	H
	*	2462	107.71	-	-	96.95	27.48	16.7	33.42	117	302	A	H
		2486.32	53.51	-20.49	74	42.77	27.43	16.72	33.41	117	302	P	H
		2485.44	41.89	-12.11	54	31.15	27.43	16.72	33.41	117	302	A	H
													H
													H
	*	2462	106.56	-	-	95.8	27.48	16.7	33.42	104	58	P	V
	*	2462	103.46	-	-	92.7	27.48	16.7	33.42	104	58	A	V
		2497.72	53.63	-20.37	74	42.89	27.4	16.74	33.4	104	58	P	V
		2486.6	41.61	-12.39	54	30.86	27.43	16.73	33.41	104	58	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. 5+7	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	37.87	-36.13	74	62.05	31	10.98	66.16	100	0	P	H
													H
													H
													H
		4824	37.14	-36.86	74	61.32	31	10.98	66.16	100	0	P	V
													V
													V
													V
802.11b CH 06 2437MHz		4874	37.96	-36.04	74	61.65	31.43	11	66.12	100	0	P	H
		7311	42.93	-31.07	74	58.86	36.4	13.39	65.72	100	0	P	H
													H
													H
		4874	38.8	-35.2	74	62.49	31.43	11	66.12	100	0	P	V
		7311	44.19	-29.81	74	60.12	36.4	13.39	65.72	100	0	P	V
													V
													V
802.11b CH 11 2462MHz		4924	37.86	-36.14	74	61.45	31.47	11.02	66.08	100	0	P	H
		7386	40.07	-33.93	74	56.16	36.4	13.27	65.76	100	0	P	H
													H
													H
		4924	37.93	-36.07	74	61.52	31.47	11.02	66.08	100	0	P	V
		7386	40.65	-33.35	74	56.74	36.4	13.27	65.76	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. 5+7	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		2387.49	60.36	-13.64	74	49.67	27.53	16.62	33.46	111	62	P	H
		2387.49	46.1	-7.9	54	35.41	27.53	16.62	33.46	111	62	A	H
	*	2412	111.83	37.83	74	101.13	27.5	16.64	33.44	111	62	P	H
	*	2412	103.95	49.95	54	93.25	27.5	16.64	33.44	111	62	A	H
													H
													H
		2387.49	58.4	-15.6	74	47.71	27.53	16.62	33.46	395	47	P	V
		2387.7	44.22	-9.78	54	33.54	27.52	16.62	33.46	395	47	A	V
	*	2412	109.44	35.44	74	98.74	27.5	16.64	33.44	395	47	P	V
	*	2412	101.91	47.91	54	91.21	27.5	16.64	33.44	395	47	A	V
													V
													V
802.11g CH 06 2437MHz		2371.28	52.69	-21.31	74	41.99	27.56	16.6	33.46	111	41	P	H
		2389.52	41.38	-12.62	54	30.7	27.52	16.62	33.46	111	41	A	H
	*	2437	110.82	-	-	100.08	27.5	16.67	33.43	111	41	P	H
	*	2437	102.61	-	-	91.87	27.5	16.67	33.43	111	41	A	H
		2495.76	52.22	-21.78	74	41.47	27.41	16.74	33.4	111	41	P	H
		2483.52	41.5	-12.5	54	30.76	27.43	16.72	33.41	111	41	A	H
		2338	52.77	-21.23	74	42.06	27.62	16.57	33.48	107	61	P	V
		2389.36	41.53	-12.47	54	30.85	27.52	16.62	33.46	107	61	A	V
	*	2437	111.31	-	-	100.57	27.5	16.67	33.43	107	61	P	V
	*	2437	103.94	-	-	93.2	27.5	16.67	33.43	107	61	A	V
		2484.16	52.07	-21.93	74	41.33	27.43	16.72	33.41	107	61	P	V
		2483.6	41.69	-12.31	54	30.95	27.43	16.72	33.41	107	61	A	V



802.11g CH 11 2462MHz	*	2462	109.89	-	-	99.13	27.48	16.7	33.42	381	52	P	H
	*	2462	102.29	-	-	91.53	27.48	16.7	33.42	381	52	A	H
		2483.56	57.37	-16.63	74	46.63	27.43	16.72	33.41	381	52	P	H
		2483.52	46.5	-7.5	54	35.76	27.43	16.72	33.41	381	52	A	H
													H
													H
	*	2462	111.14	-	-	100.38	27.48	16.7	33.42	106	62	P	V
	*	2462	103.85	-	-	93.09	27.48	16.7	33.42	106	62	A	V
		2483.52	59.87	-14.13	74	49.13	27.43	16.72	33.41	106	62	P	V
		2483.52	48.02	-5.98	54	37.28	27.43	16.72	33.41	106	62	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. 5+7	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	37.9	-36.1	74	62.08	31	10.98	66.16	100	0	P	H
													H
													H
													H
		4824	36.37	-37.63	74	60.55	31	10.98	66.16	100	0	P	V
													V
													V
													V
802.11g CH 06 2437MHz		4874	39.61	-34.39	74	63.3	31.43	11	66.12	100	0	P	H
		7311	45.67	-28.33	74	61.6	36.4	13.39	65.72	100	0	P	H
													H
													H
		4874	37.8	-36.2	74	61.49	31.43	11	66.12	100	0	P	V
		7311	46.57	-27.43	74	62.5	36.4	13.39	65.72	100	0	P	V
													V
													V
802.11g CH 11 2462MHz		4924	39.69	-34.31	74	63.28	31.47	11.02	66.08	100	0	P	H
		7386	42.34	-31.66	74	58.43	36.4	13.27	65.76	100	0	P	H
													H
													H
		4924	37.92	-36.08	74	61.51	31.47	11.02	66.08	100	0	P	V
		7386	43.69	-30.31	74	59.78	36.4	13.27	65.76	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 802.11 ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 5+7	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)
802.11ax HE20 Full CH 01 2412MHz		2390	57.8	-16.2	74	47.12	27.52	16.62	33.46	100	143	P	H
		2390	46.4	-7.6	54	35.72	27.52	16.62	33.46	100	143	A	H
	*	2412	108.24	-	-	97.54	27.5	16.64	33.44	100	143	P	H
	*	2412	99.3	-	-	88.6	27.5	16.64	33.44	100	143	A	H
													H
													H
		2389.905	58.46	-15.54	74	47.78	27.52	16.62	33.46	111	63	P	V
		2390	48.11	-5.89	54	37.43	27.52	16.62	33.46	111	63	A	V
	*	2412	111.39	-	-	100.69	27.5	16.64	33.44	111	63	P	V
	*	2412	100.46	-	-	89.76	27.5	16.64	33.44	111	63	A	V
													V
													V
802.11ax HE20 Full CH 06 2437MHz		2339.44	52.37	-21.63	74	41.66	27.62	16.57	33.48	116	142	P	H
		2389.68	41.42	-12.58	54	30.74	27.52	16.62	33.46	116	142	A	H
	*	2437	109.37	-	-	98.63	27.5	16.67	33.43	116	142	P	H
	*	2437	99.17	-	-	88.43	27.5	16.67	33.43	116	142	A	H
		2488.32	52.26	-21.74	74	41.52	27.42	16.73	33.41	116	142	P	H
		2483.76	41.57	-12.43	54	30.83	27.43	16.72	33.41	116	142	A	H
		2340.56	52.22	-21.78	74	41.51	27.62	16.57	33.48	108	61	P	V
		2390	41.58	-12.42	54	30.9	27.52	16.62	33.46	108	61	A	V
	*	2437	109.93	-	-	99.19	27.5	16.67	33.43	108	61	P	V
	*	2437	100.54	-	-	89.8	27.5	16.67	33.43	108	61	A	V
		2484.08	52.69	-21.31	74	41.95	27.43	16.72	33.41	108	61	P	V
		2483.76	41.73	-12.27	54	30.99	27.43	16.72	33.41	108	61	A	V



WIFI Ant. 5+7	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)
8802.11ax HE20 Full CH 11 2462MHz	*	2462	108.21	-	-	97.45	27.48	16.7	33.42	100	140	P	H
	*	2462	99.2	-	-	88.44	27.48	16.7	33.42	100	140	A	H
		2483.76	61.88	-12.12	74	51.14	27.43	16.72	33.41	100	140	P	H
		2483.52	48	-6	54	37.26	27.43	16.72	33.41	100	140	A	H
													H
													H
	*	2462	109.57	-	-	98.81	27.48	16.7	33.42	106	61	P	V
	*	2462	100.98	-	-	90.22	27.48	16.7	33.42	106	61	A	V
		2483.64	60.21	-13.79	74	49.47	27.43	16.72	33.41	106	61	P	V
		2483.52	48.21	-5.79	54	37.47	27.43	16.72	33.41	106	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 802.11 ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 5+7	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)
802.11ax HE20 Full CH 01 2412MHz		4824	37.75	-36.25	74	61.93	31	10.98	66.16	100	0	P	H
													H
													H
													H
		4824	36.31	-37.69	74	60.49	31	10.98	66.16	100	0	P	V
													V
													V
													V
802.11ax HE20 Full CH 06 2437MHz		4874	38.37	-35.63	74	62.06	31.43	11	66.12	100	0	P	H
		7311	42.89	-31.11	74	58.82	36.4	13.39	65.72	100	0	P	H
													H
													H
		4874	38.52	-35.48	74	62.21	31.43	11	66.12	100	0	P	V
		7311	41.51	-32.49	74	57.44	36.4	13.39	65.72	100	0	P	V
													V
													V
802.11ax HE20 Full CH 11 2462MHz		4924	39.79	-34.21	74	63.38	31.47	11.02	66.08	100	0	P	H
		7386	40.79	-33.21	74	56.88	36.4	13.27	65.76	100	0	P	H
													H
													H
		4924	38.44	-35.56	74	62.03	31.47	11.02	66.08	100	0	P	V
		7386	41.15	-32.85	74	57.24	36.4	13.27	65.76	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 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 5+7	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)
802.11ax HE20 Partial 106/53 CH 01 2412MHz		2390	58.2	-15.8	74	47.52	27.52	16.62	33.46	100	93	P	H
		2390	42.59	-11.41	54	31.91	27.52	16.62	33.46	100	93	A	H
	*	2412	113.73	-	-	103.03	27.5	16.64	33.44	100	93	P	H
	*	2412	105.96	-	-	95.26	27.5	16.64	33.44	100	93	A	H
													H
													H
		2389.59	57.12	-16.88	74	46.44	27.52	16.62	33.46	400	52	P	V
		2390	42.09	-11.91	54	31.41	27.52	16.62	33.46	400	52	A	V
	*	2412	112.51	-	-	101.81	27.5	16.64	33.44	400	52	P	V
	*	2412	104.82	-	-	94.12	27.5	16.64	33.44	400	52	A	V
													V
													V
802.11ax HE20 Partial 106/54 CH 11 2462MHz	*	2462	115.22	-	-	104.46	27.48	16.7	33.42	100	304	P	H
	*	2462	106.26	-	-	95.5	27.48	16.7	33.42	100	304	A	H
		2483.52	67.46	-6.54	74	56.72	27.43	16.72	33.41	100	304	P	H
		2483.52	43.73	-10.27	54	32.99	27.43	16.72	33.41	100	304	A	H
													H
													H
	*	2462	113.91	-	-	103.15	27.48	16.7	33.42	374	52	P	V
	*	2462	105.98	-	-	95.22	27.48	16.7	33.42	374	52	A	V
		2483.52	68.65	-5.35	74	57.91	27.43	16.72	33.41	374	52	P	V
		2483.52	47.09	-6.91	54	36.35	27.43	16.72	33.41	374	52	A	V
													V
													V



2.4GHz 2400~2483.5MHz

WIFI 802.11 ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 5+7	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)
802.11ax HE40 Full CH 03 2422MHz		2388.56	58.93	-15.07	74	48.25	27.52	16.62	33.46	100	141	P	H
		2390	46.69	-7.31	54	36.01	27.52	16.62	33.46	100	141	A	H
	*	2422	105.09	-	-	94.38	27.5	16.65	33.44	100	141	P	H
	*	2422	95.42	-	-	84.71	27.5	16.65	33.44	100	141	A	H
		2489.36	52.57	-21.43	74	41.83	27.42	16.73	33.41	100	141	P	H
		2483.52	41.64	-12.36	54	30.9	27.43	16.72	33.41	100	141	A	H
		2388.56	59.19	-14.81	74	48.51	27.52	16.62	33.46	110	62	P	V
		2390	48.32	-5.68	54	37.64	27.52	16.62	33.46	110	62	A	V
	*	2422	105.48	-	-	94.77	27.5	16.65	33.44	110	62	P	V
	*	2422	96.59	-	-	85.88	27.5	16.65	33.44	110	62	A	V
		2493.12	52.49	-21.51	74	41.75	27.41	16.73	33.4	110	62	P	V
		2484.4	41.75	-12.25	54	31.01	27.43	16.72	33.41	110	62	A	V
802.11ax HE40 Full CH 06 2437MHz		2354.16	52.41	-21.59	74	41.71	27.59	16.58	33.47	117	142	P	H
		2390	42.1	-11.9	54	31.42	27.52	16.62	33.46	117	142	A	H
	*	2437	105.19	-	-	94.45	27.5	16.67	33.43	117	142	P	H
	*	2437	95.31	-	-	84.57	27.5	16.67	33.43	117	142	A	H
		2484.16	52.71	-21.29	74	41.97	27.43	16.72	33.41	117	142	P	H
		2483.52	42.26	-11.74	54	31.52	27.43	16.72	33.41	117	142	A	H
		2389.52	53.38	-20.62	74	42.7	27.52	16.62	33.46	105	62	P	V
		2390	43.37	-10.63	54	32.69	27.52	16.62	33.46	105	62	A	V
	*	2437	106.65	-	-	95.91	27.5	16.67	33.43	105	62	P	V
	*	2437	96.68	-	-	85.94	27.5	16.67	33.43	105	62	A	V
		2485.44	52.92	-21.08	74	42.18	27.43	16.72	33.41	105	62	P	V
		2483.52	42.72	-11.28	54	31.98	27.43	16.72	33.41	105	62	A	V



WIFI Ant. 5+7	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)
802.11ax HE40 Full CH 09 2452MHz		2328.56	52.38	-21.62	74	41.67	27.64	16.56	33.49	117	142	P	H
		2389.84	41.48	-12.52	54	30.8	27.52	16.62	33.46	117	142	A	H
	*	2452	106.04	-	-	95.27	27.5	16.69	33.42	117	142	P	H
	*	2452	95.39	-	-	84.62	27.5	16.69	33.42	117	142	A	H
		2483.52	58.77	-15.23	74	48.03	27.43	16.72	33.41	117	142	P	H
		2483.52	47.47	-6.53	54	36.73	27.43	16.72	33.41	117	142	A	H
		2388.88	52.8	-21.2	74	42.12	27.52	16.62	33.46	107	62	P	V
		2389.52	41.71	-12.29	54	31.03	27.52	16.62	33.46	107	62	A	V
	*	2452	106.41	-	-	95.64	27.5	16.69	33.42	107	62	P	V
	*	2452	96.52	-	-	85.75	27.5	16.69	33.42	107	62	A	V
		2486.4	60.16	-13.84	74	49.41	27.43	16.73	33.41	107	62	P	V
		2483.52	48.12	-5.88	54	37.38	27.43	16.72	33.41	107	62	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 802.11 ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 5+7	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)
802.11ax HE40 Full CH 03 2422MHz		4844	38.18	-35.82	74	62.33	31	10.99	66.14	100	0	P	H
		7266	43.45	-30.55	74	59.28	36.4	13.46	65.69	100	0	P	H
													H
													H
		4844	37.47	-36.53	74	61.62	31	10.99	66.14	100	0	P	V
		7266	42.15	-31.85	74	57.98	36.4	13.46	65.69	100	0	P	V
													V
													V
802.11ax HE40 Full CH 06 2437MHz		4874	37.4	-36.6	74	61.09	31.43	11	66.12	100	0	P	H
		7311	42.24	-31.76	74	58.17	36.4	13.39	65.72	100	0	P	H
													H
													H
		4874	37.24	-36.76	74	60.93	31.43	11	66.12	100	0	P	V
		7311	41.97	-32.03	74	57.9	36.4	13.39	65.72	100	0	P	V
													V
													V
802.11ax HE40 Full CH 09 2452MHz		4904	38.58	-35.42	74	61.84	31.83	11.01	66.1	100	0	P	H
		7356	41.72	-32.28	74	57.74	36.4	13.32	65.74	100	0	P	H
													H
													H
		4904	39.17	-34.83	74	62.43	31.83	11.01	66.1	100	0	P	V
		7356	41.48	-32.52	74	57.5	36.4	13.32	65.74	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 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI Ant. 5+7	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)
802.11ax HE40 Partial 242/61 CH 03 2422MHz		2390	64.61	-9.39	74	53.93	27.52	16.62	33.46	100	303	P	H
		2390	46.92	-7.08	54	36.24	27.52	16.62	33.46	100	303	A	H
	*	2422	110.24	-	-	99.53	27.5	16.65	33.44	100	303	P	H
	*	2422	101.66	-	-	90.95	27.5	16.65	33.44	100	303	A	H
		2484.4	55.8	-18.2	74	45.06	27.43	16.72	33.41	100	303	P	H
		2483.52	41.99	-12.01	54	31.25	27.43	16.72	33.41	100	303	A	H
		2387.44	59.78	-14.22	74	49.09	27.53	16.62	33.46	397	50	P	V
		2390	43.79	-10.21	54	33.11	27.52	16.62	33.46	397	50	A	V
	*	2422	109.23	-	-	98.52	27.5	16.65	33.44	397	50	P	V
	*	2422	99.74	-	-	89.03	27.5	16.65	33.44	397	50	A	V
		2488.4	53.21	-20.79	74	42.47	27.42	16.73	33.41	397	50	P	V
		2484.32	41.66	-12.34	54	30.92	27.43	16.72	33.41	397	50	A	V
802.11ax HE40 Partial 242/62 CH 09 2452MHz		2387.76	54.69	-19.31	74	44.01	27.52	16.62	33.46	117	308	P	H
		2390	41.71	-12.29	54	31.03	27.52	16.62	33.46	117	308	A	H
	*	2452	112.49	-	-	101.72	27.5	16.69	33.42	117	308	P	H
	*	2452	102.45	-	-	91.68	27.5	16.69	33.42	117	308	A	H
		2483.84	63.12	-10.88	74	52.38	27.43	16.72	33.41	117	308	P	H
		2483.52	45.34	-8.66	54	34.6	27.43	16.72	33.41	117	308	A	H
		2367.12	53.19	-20.81	74	42.49	27.57	16.6	33.47	377	54	P	V
		2387.92	41.49	-12.51	54	30.81	27.52	16.62	33.46	377	54	A	V
	*	2452	110.04	-	-	99.27	27.5	16.69	33.42	377	54	P	V
	*	2452	101.09	-	-	90.32	27.5	16.69	33.42	377	54	A	V
		2483.68	63.95	-10.05	74	53.21	27.43	16.72	33.41	377	54	P	V
		2483.52	46.48	-7.52	54	35.74	27.43	16.72	33.41	377	54	A	V



Emission below 1GHz

2.4GHz WIFI 802.11ax HE20 (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.	
5+7		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2.4GHz 802.11ax HE20 LF		30	20.2	-19.8	40	27.82	24.06	0.76	32.44	-	-	P	H
		91.11	28.12	-15.38	43.5	44.57	14.67	1.39	32.51	-	-	P	H
		161.92	26.72	-16.78	43.5	41.1	16.24	1.9	32.52	-	-	P	H
		857.41	30.5	-15.5	46	28.4	29.27	4.2	31.37	-	-	P	H
		888.45	30.07	-15.93	46	27.88	29.16	4.28	31.25	-	-	P	H
		951.5	31.02	-14.98	46	26.69	30.75	4.45	30.87	100	0	P	H
													H
													H
													H
													H
													H
													H
		46.49	26.07	-13.93	40	41.86	15.73	1.01	32.53	-	-	P	V
		54.25	30.03	-9.97	40	49.15	12.35	1.08	32.55	100	0	P	V
		91.11	26.95	-16.55	43.5	43.4	14.67	1.39	32.51	-	-	P	V
		863.23	30.48	-15.52	46	28.34	29.27	4.22	31.35	-	-	P	V
		895.24	31.01	-14.99	46	28.81	29.11	4.31	31.22	-	-	P	V
		951.5	30.57	-15.43	46	26.24	30.75	4.45	30.87	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												



<WPC Charging Mode>

2.4GHz 2400~2483.5MHz

WIFI 802.11ax HE20 Partial 106 (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.
5+7		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11ax HE20 Partial 106/54 CH 11 2462MHz	*	2462	109.85	-	-	99.09	27.48	16.7	33.42	150	146	P	H
	*	2462	101.55	-	-	90.79	27.48	16.7	33.42	150	146	A	H
		2483.64	64.95	-9.05	74	54.21	27.43	16.72	33.41	150	146	P	H
		2483.56	43.05	-10.95	54	32.31	27.43	16.72	33.41	150	146	A	H
													H
													H
	*	2462	110.65	-	-	99.89	27.48	16.7	33.42	350	62	P	V
	*	2462	102.63	-	-	91.87	27.48	16.7	33.42	350	62	A	V
		2483.56	67.17	-6.83	74	56.43	27.43	16.72	33.41	350	62	P	V
		2483.52	43.65	-10.35	54	32.91	27.43	16.72	33.41	350	62	A	V
													V
													V

**2.4GHz 2400~2483.5MHz****WIFI 802.11ax HE20 Partial 106 (Harmonic @ 3m)**

WIFI Ant. 5+7	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)
802.11ax HE20 Partial 106/54 CH 11 2462MHz		4924	38.54	-35.46	74	62.13	31.47	11.02	66.08	100	0	P	H
		7386	42.22	-31.78	74	58.31	36.4	13.27	65.76	100	0	P	H
													H
													H
		4924	38.93	-35.07	74	62.52	31.47	11.02	66.08	100	0	P	V
		7386	41.62	-32.38	74	57.71	36.4	13.27	65.76	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 802.11ax HE20 (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.	
5+7		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2.4GHz 802.11ax HE20 LF		30	19.96	-20.04	40	27.58	24.06	0.76	32.44	-	-	P	H
		90.14	27.09	-16.41	43.5	43.63	14.59	1.38	32.51	-	-	P	H
		161.92	26.26	-17.24	43.5	40.64	16.24	1.9	32.52	-	-	P	H
		862.26	29.67	-16.33	46	27.52	29.28	4.22	31.35	-	-	P	H
		888.45	30.19	-15.81	46	28	29.16	4.28	31.25	-	-	P	H
		954.41	30.91	-15.09	46	26.41	30.89	4.46	30.85	100	0	P	H
													H
													H
													H
													H
													H
													H
		47.46	30.08	-9.92	40	46.44	15.16	1.02	32.54	-	-	P	V
		54.25	30.15	-9.85	40	49.27	12.35	1.08	32.55	100	0	P	V
		62.01	27.99	-12.01	40	47.66	11.72	1.15	32.54	-	-	P	V
		858.38	30.51	-15.49	46	28.39	29.28	4.21	31.37	-	-	P	V
		874.87	30.68	-15.32	46	28.52	29.22	4.24	31.3	-	-	P	V
		943.74	30.85	-15.15	46	27.01	30.32	4.44	30.92	-	-	P	V
													V
													V
												V	
												V	
												V	
												V	
												V	
Remark	1. No other spurious found. 2. All results are PASS against limit line.												



Note symbol

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

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

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
5+7		(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 D. Radiated Spurious Emission Plots

Test Engineer :	Bill Cheng, Fu Chen and Troye Hsieh	Temperature :	18.8~24°C
		Relative Humidity :	33.2~66.1%

Note symbol

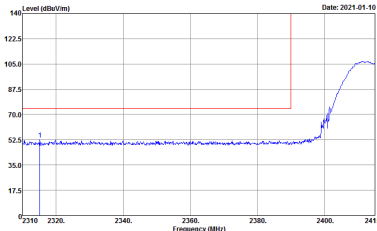
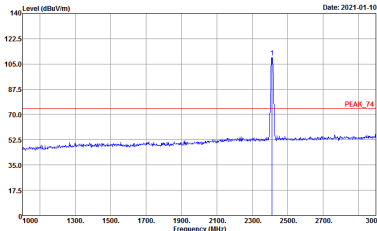
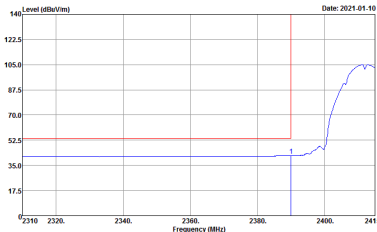
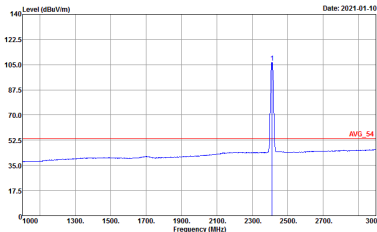
-L	Low channel location
-R	High channel location



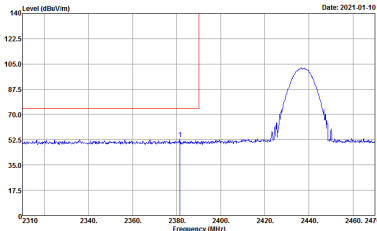
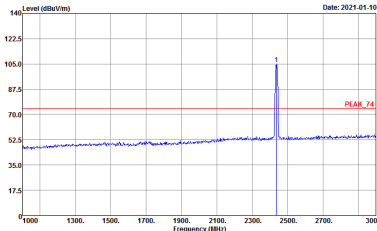
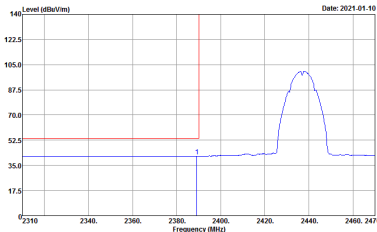
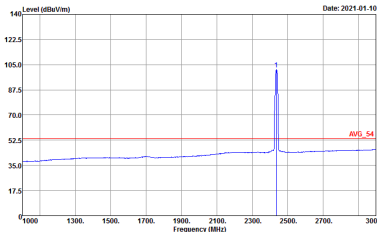
2.4GHz 2400~2483.5MHz
WIFI 802.11b (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
5+7	Horizontal	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

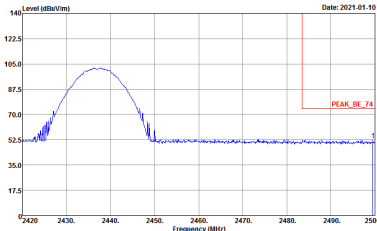
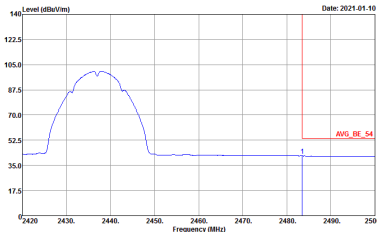


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

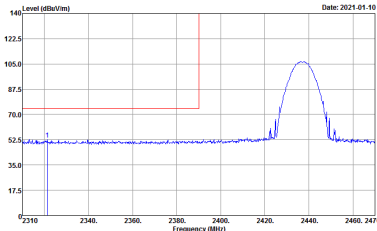
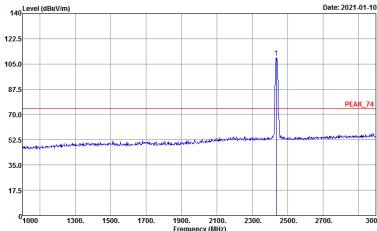
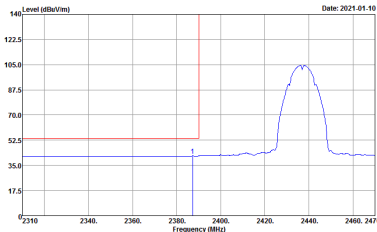
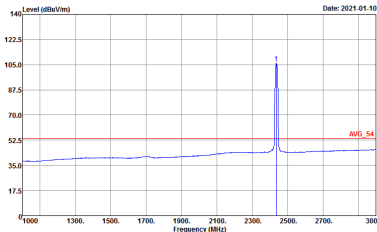


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

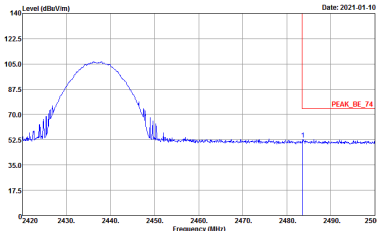
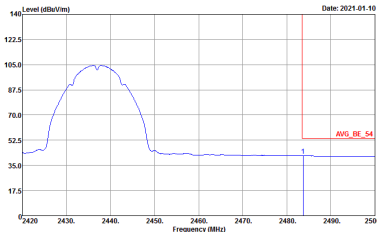


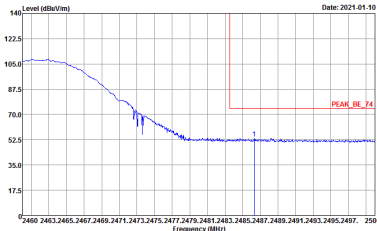
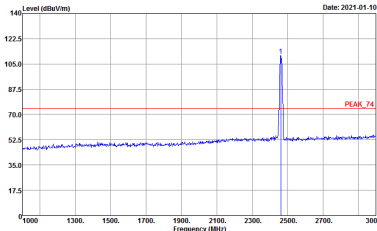
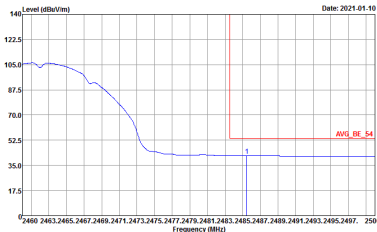
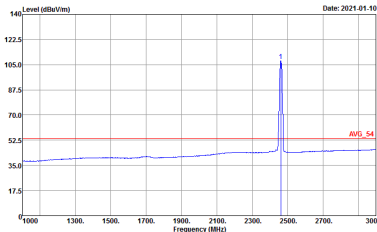
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank



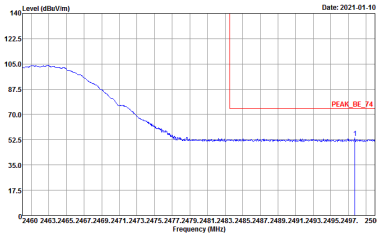
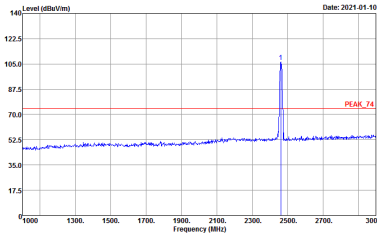
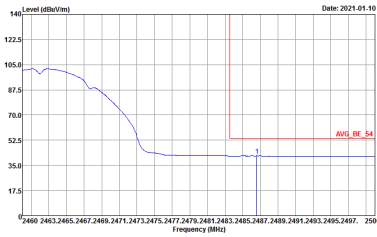
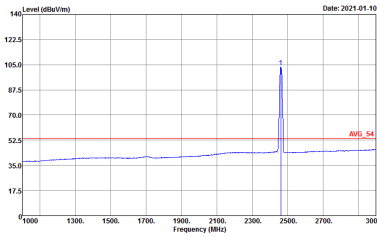
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Left blank

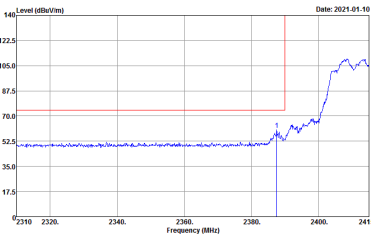
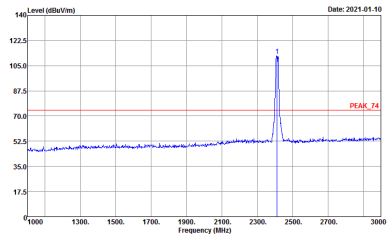
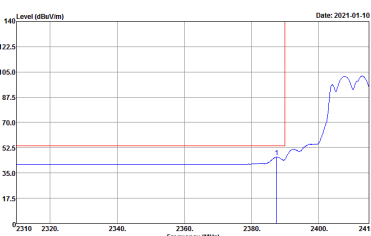
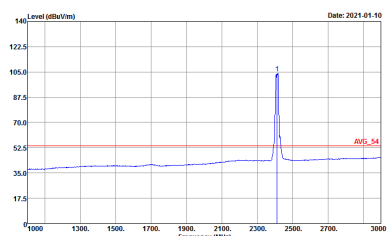
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703



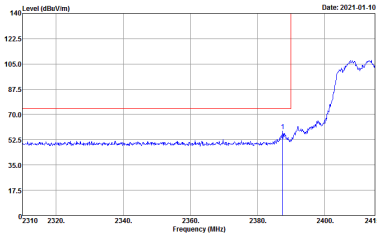
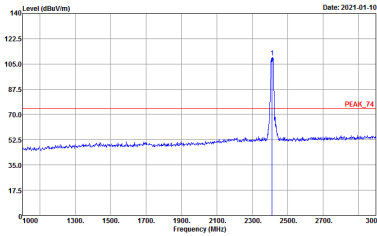
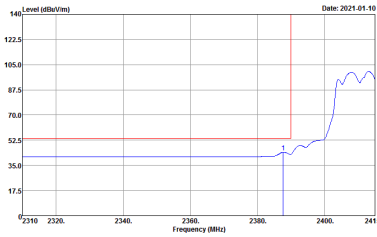
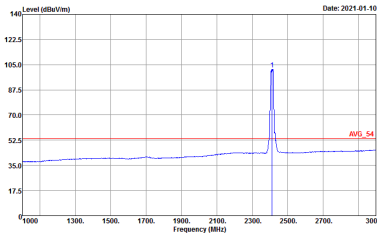
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703



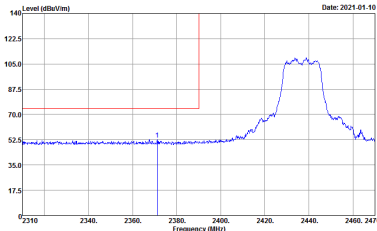
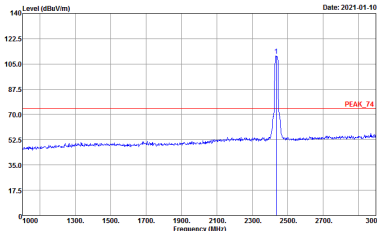
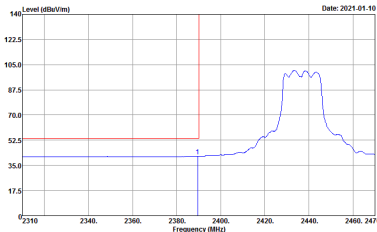
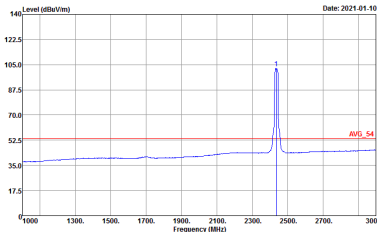
2.4GHz 2400~2483.5MHz
WIFI 802.11g (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

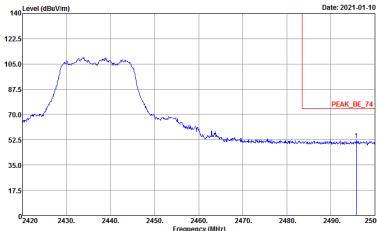
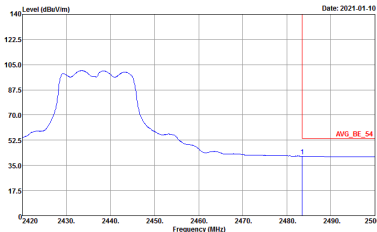


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

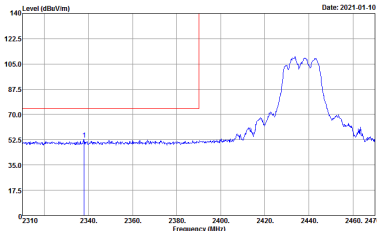
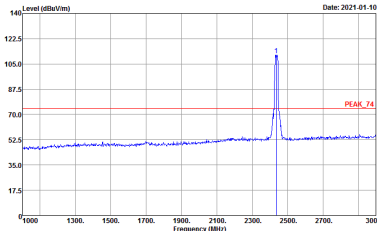
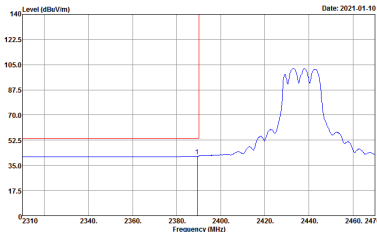
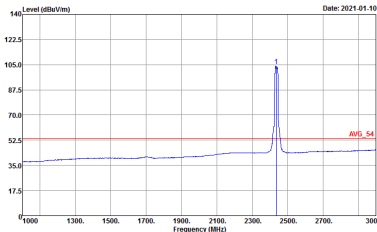


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

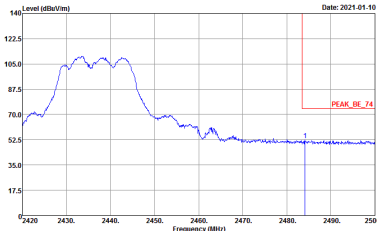
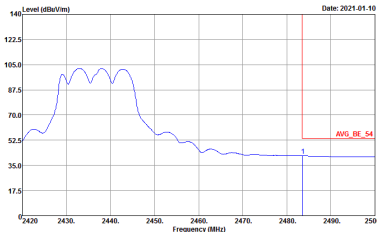


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank

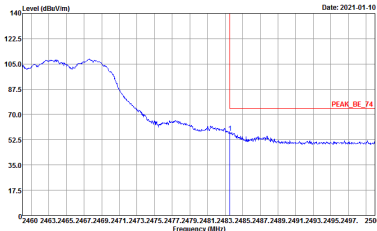
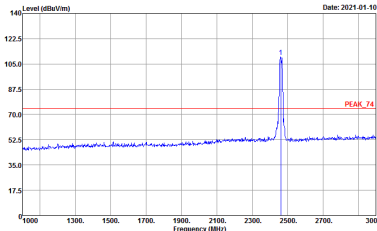
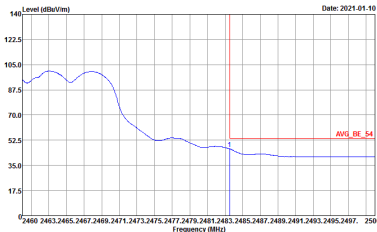
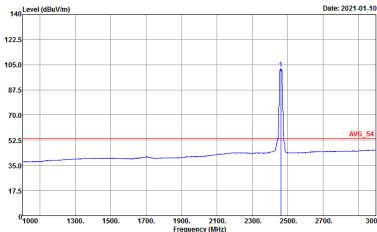


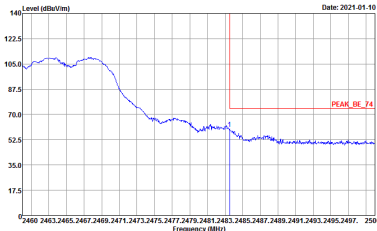
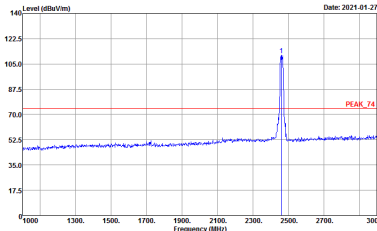
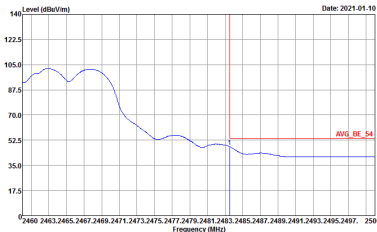
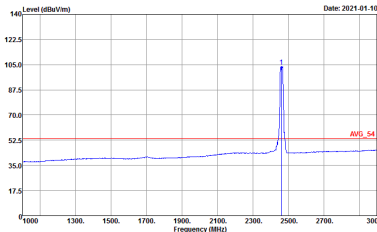
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left Blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left Blank



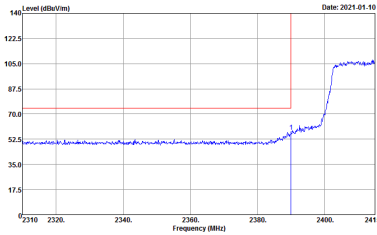
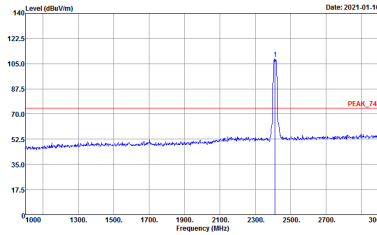
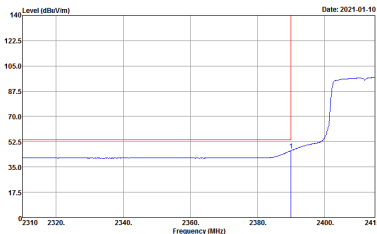
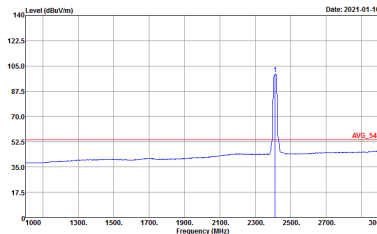
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

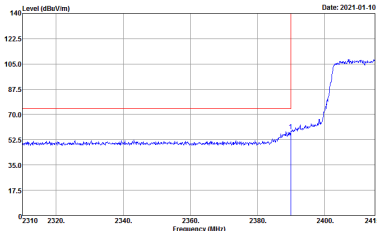
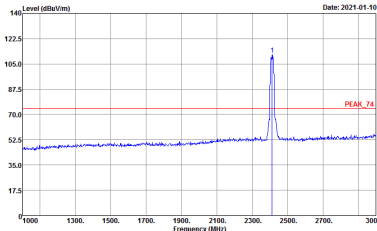
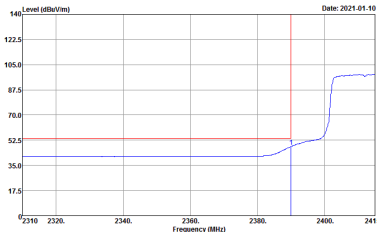
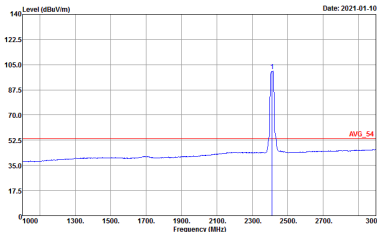


2.4GHz 2400~2483.5MHz

WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 2412MHz	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak 110703

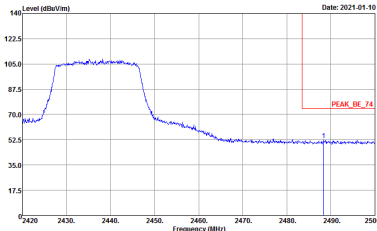
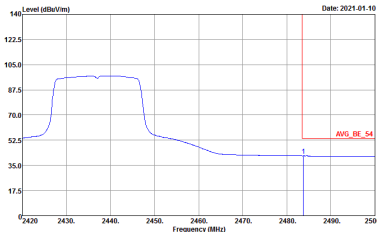


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 2412MHz	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH06 2437MHz - L	
5+7	Horizontal	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

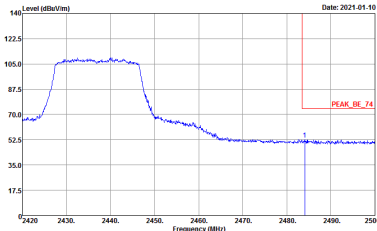
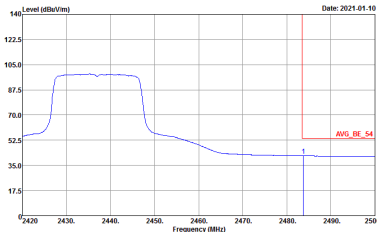


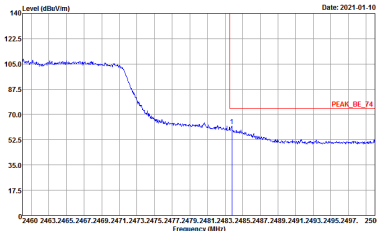
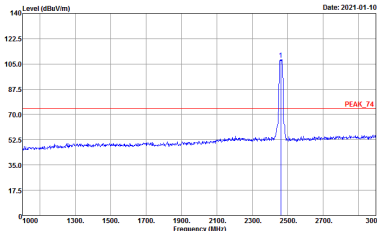
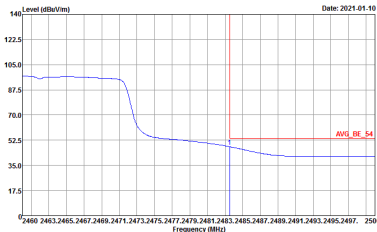
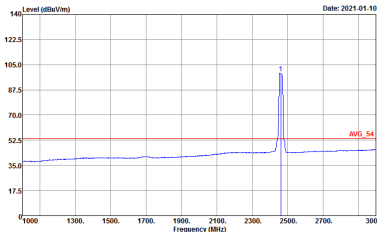
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH06 2437MHz - R	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank

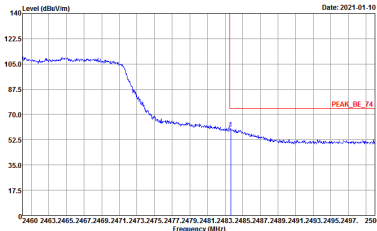
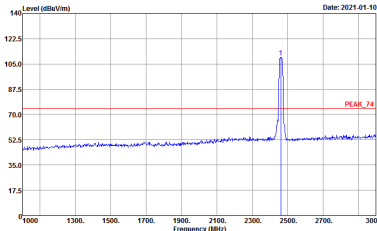
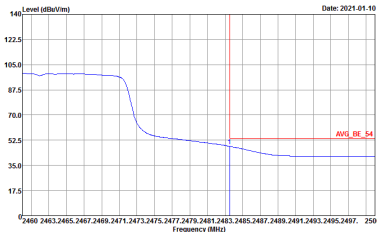
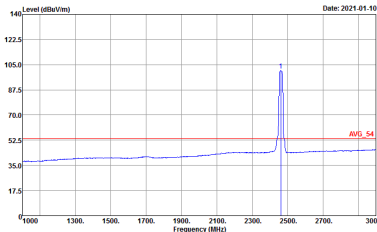


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH06 2437MHz - L	
5+7	Vertical	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH06 2437MHz - R	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH11 2462MHz	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH11 2462MHz	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

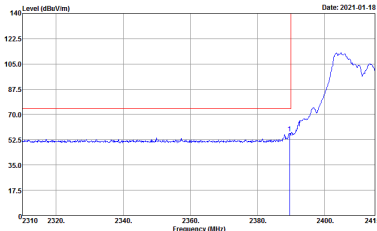
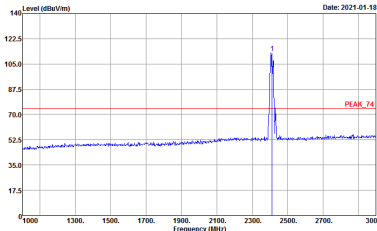
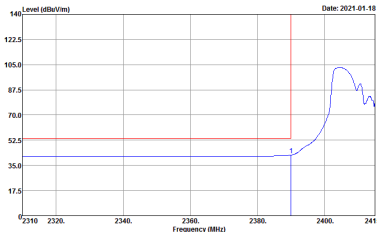
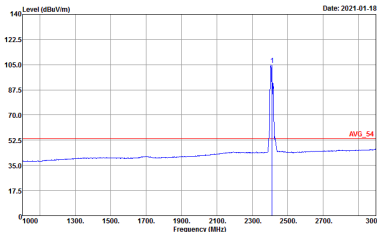


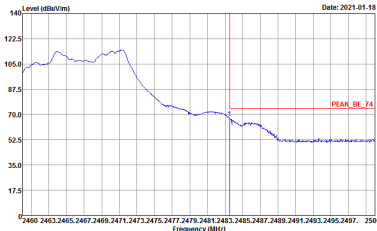
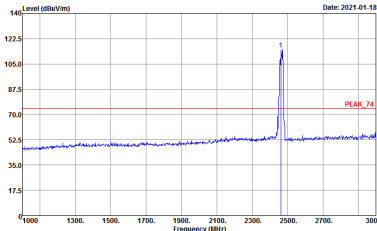
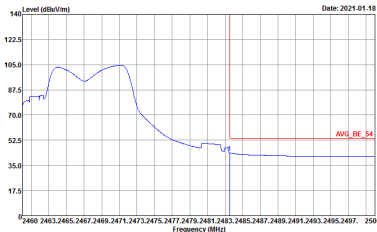
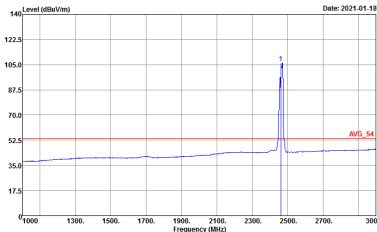
2.4GHz 2400~2483.5MHz

WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

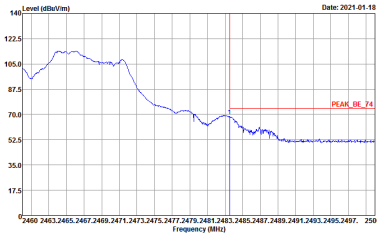
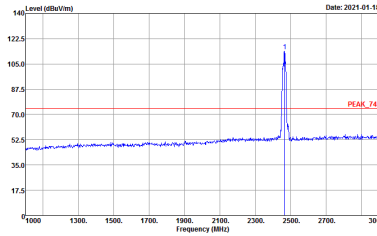
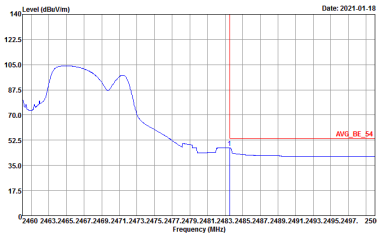
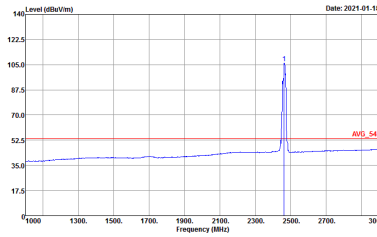
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH01 2412MHz	
5+7	Horizontal	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH01 2412MHz	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH11 2462MHz	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

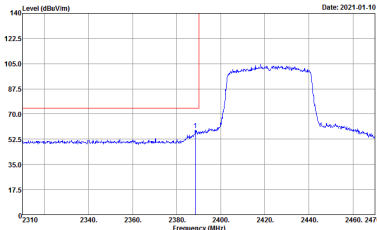
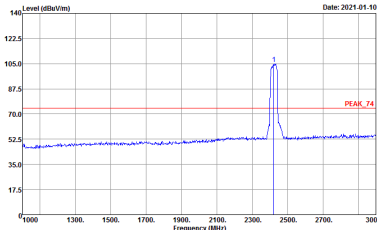
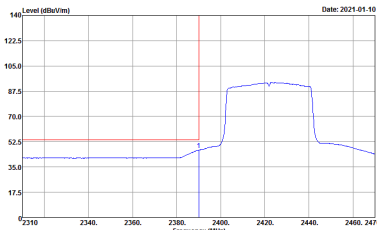
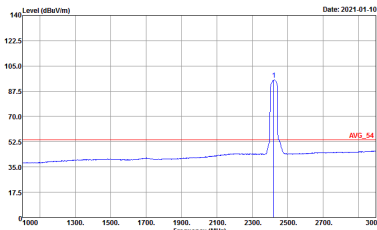


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH11 2462MHz	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

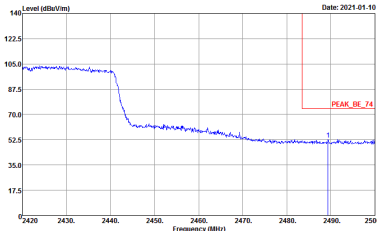
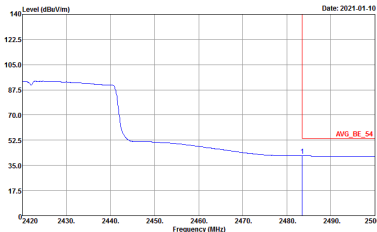


2.4GHz 2400~2483.5MHz

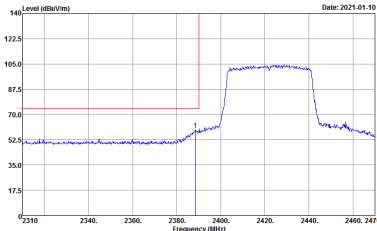
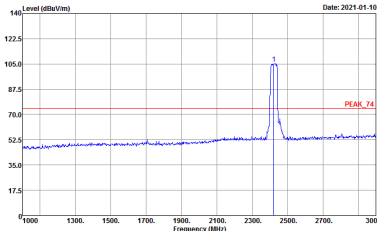
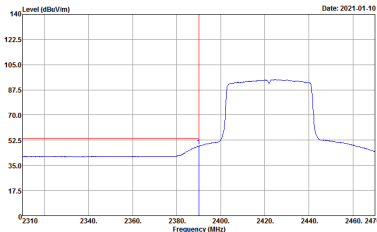
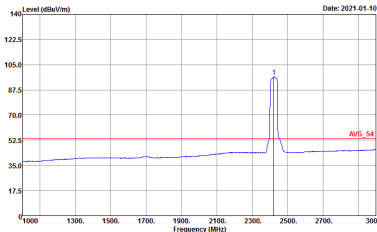
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 2422MHz - L	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak : 110703

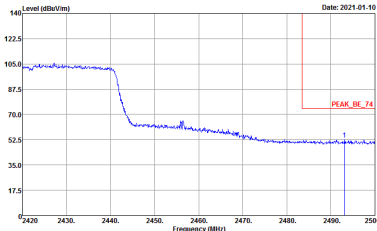
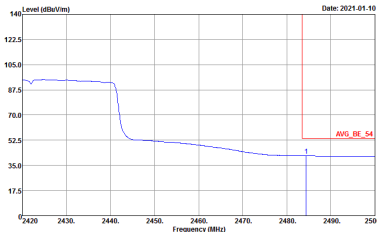


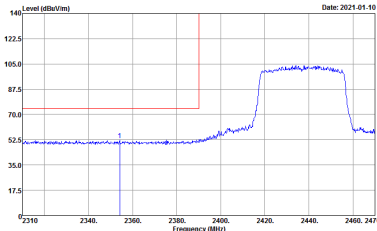
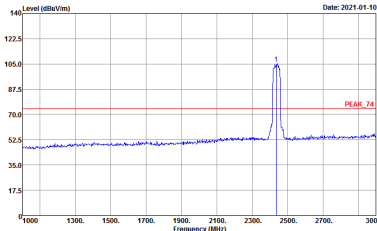
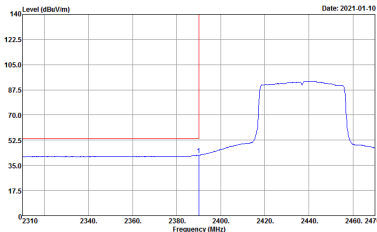
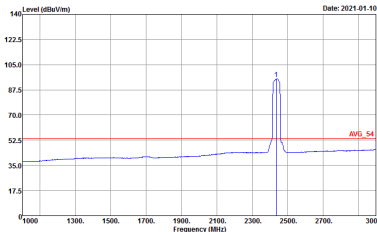
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 2422MHz - R	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Left blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 2422MHz - L	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 2422MHz - R	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH06 2437MHz - L	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

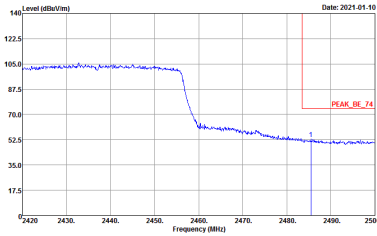
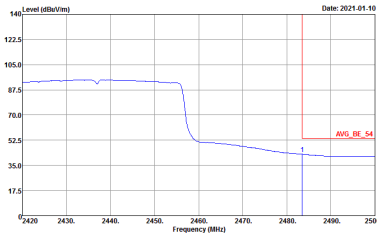


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH06 2437MHz - R	
5+7	Horizontal	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Left blank

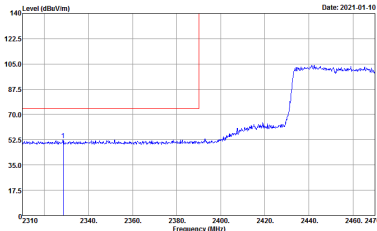
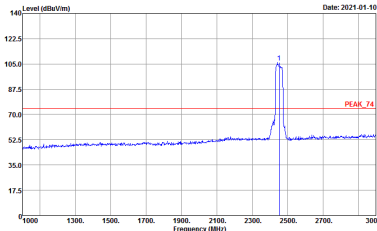
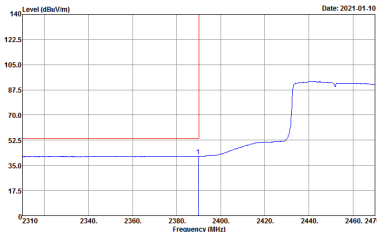
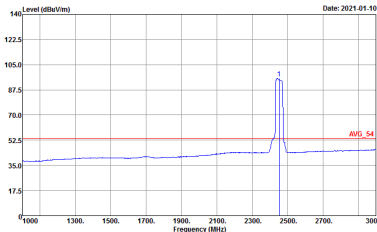


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH06 2437MHz - L	
5+7	Vertical	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

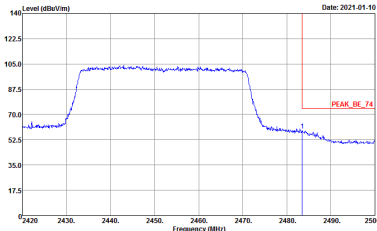
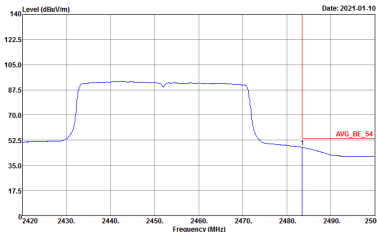


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH06 2437MHz - R	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Left blank

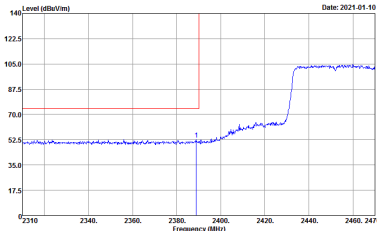
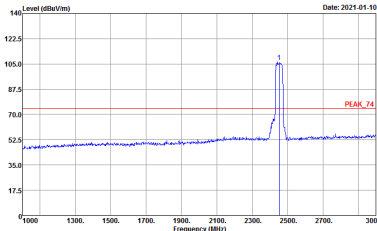
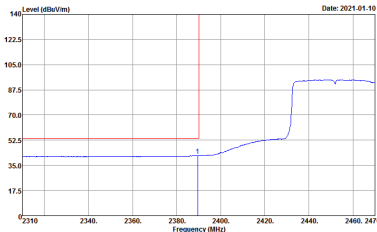
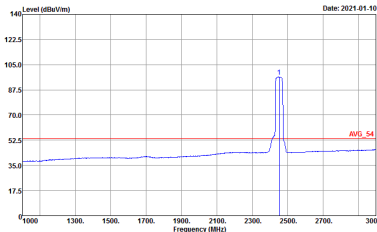


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH09 2452MHz - L	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

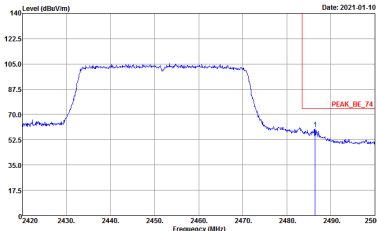
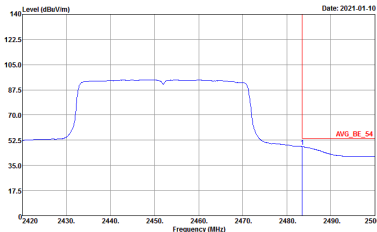


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH09 2452MHz - R	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Left blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH09 2452MHz - L	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

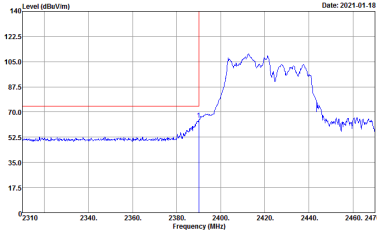
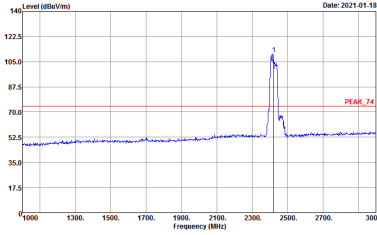
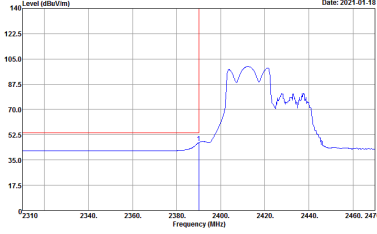
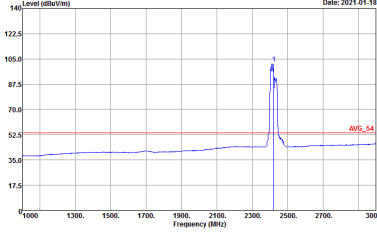


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH09 2452MHz - R	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Left blank

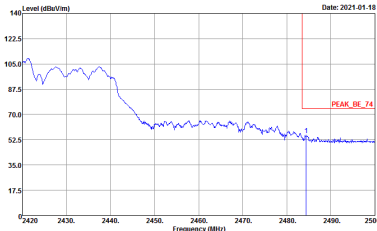
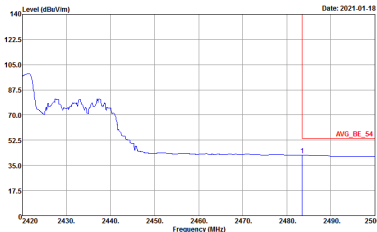


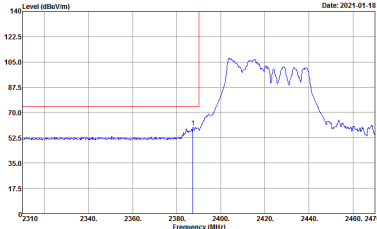
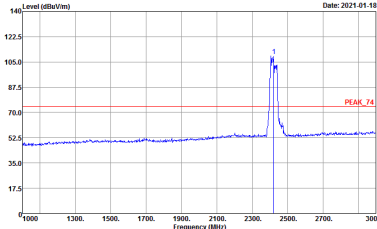
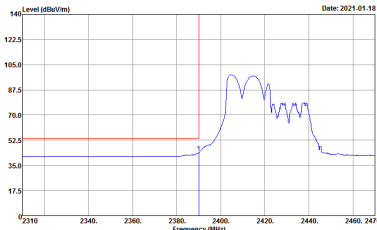
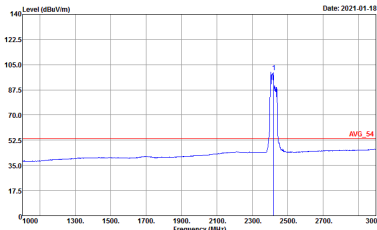
2.4GHz 2400~2483.5MHz

WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

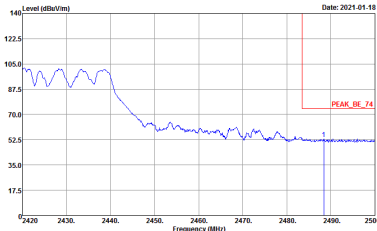
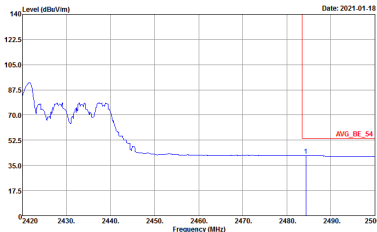
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 2422MHz - L	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703



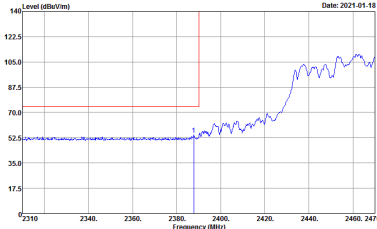
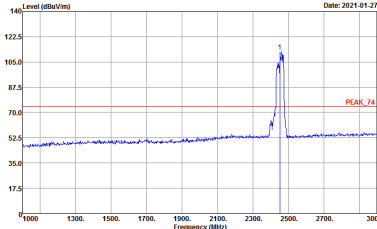
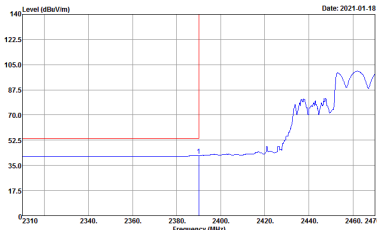
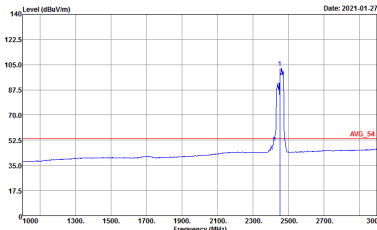
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 2422MHz - R	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 2422MHz - L	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703
Avg.		

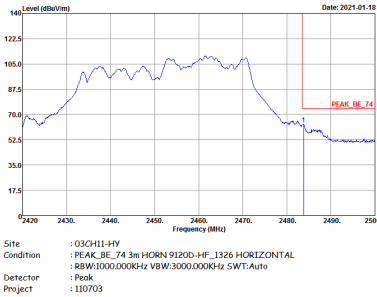
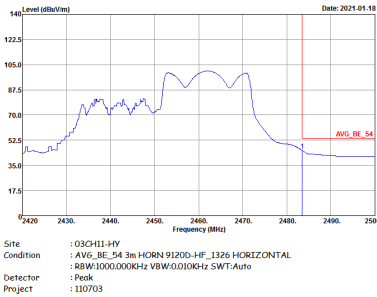


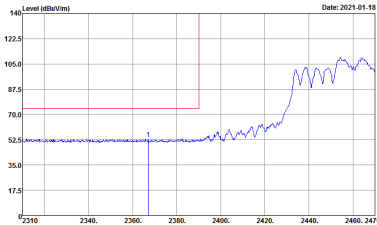
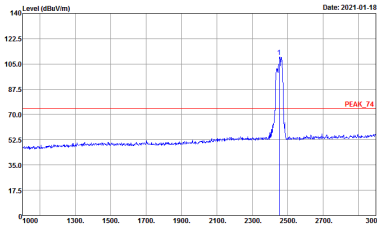
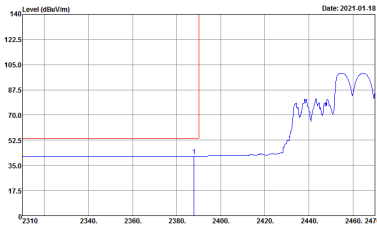
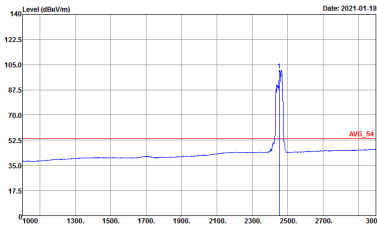
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 2422MHz - R	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Left blank



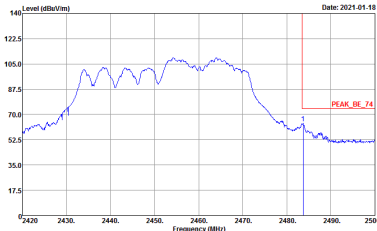
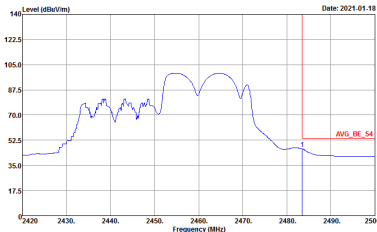
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/62 CH09 2452MHz - L	
5+7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/62 CH09 2452MHz - R	
5+7	Horizontal	Fundamental
Peak		Left blank
Avg.		Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/62 CH09 2452MHz - L	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703
Avg.		

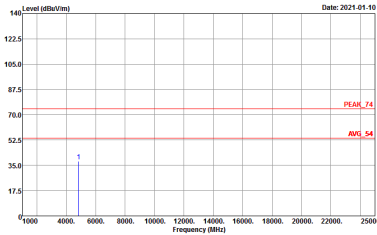
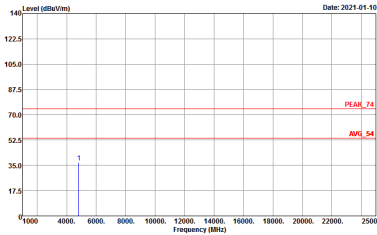


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/62 CH09 2452MHz - R	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Left blank

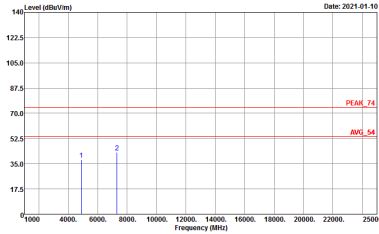
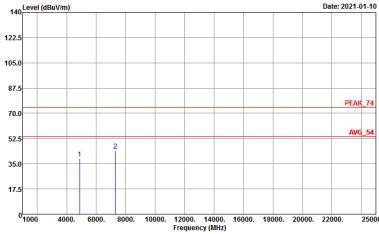


2.4GHz 2400~2483.5MHz

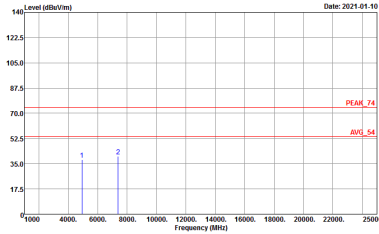
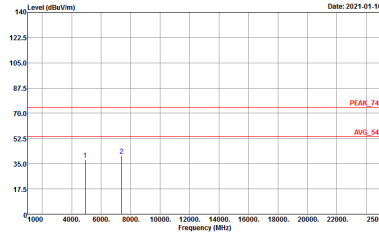
WIFI 802.11b (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH01 2412MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH06 2437MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703

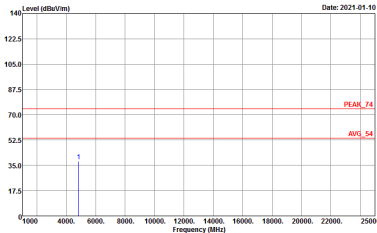
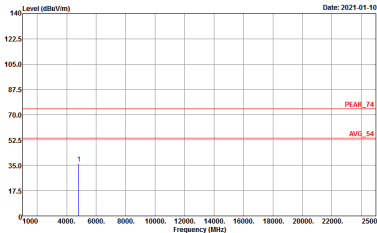


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH11 2462MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703

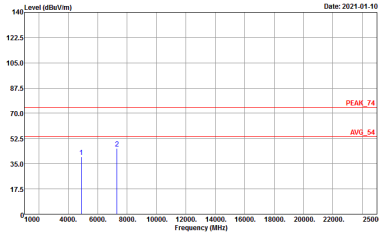
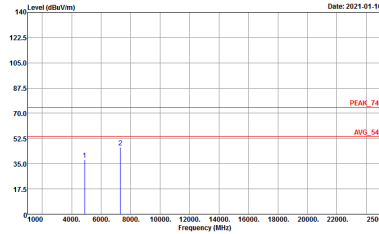


2.4GHz 2400~2483.5MHz

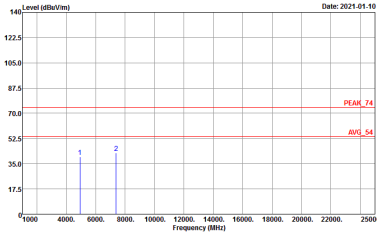
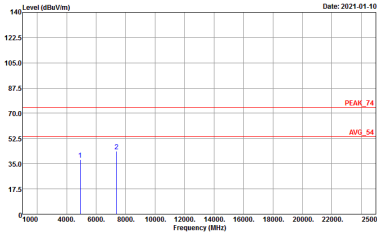
WIFI 802.11g (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH01 2412MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH06 2437MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703

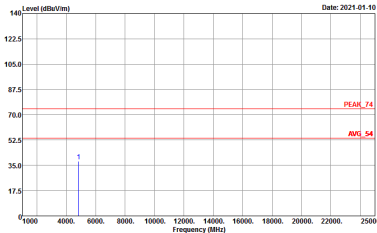
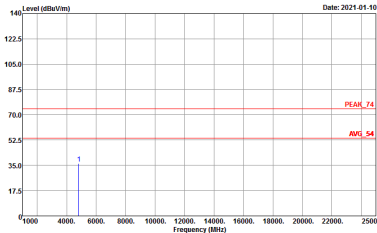


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH11 2462MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703

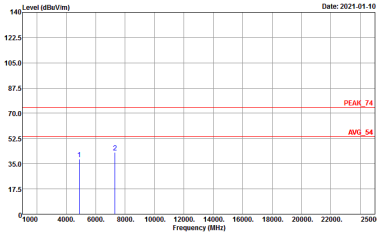
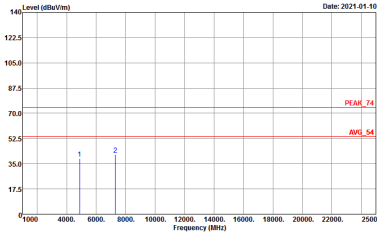


2.4GHz 2400~2483.5MHz

WIFI 802.11 ax HE20 Full (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE20 Full CH01 2412MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE20 Full CH06 2437MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703

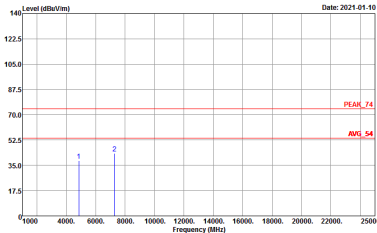
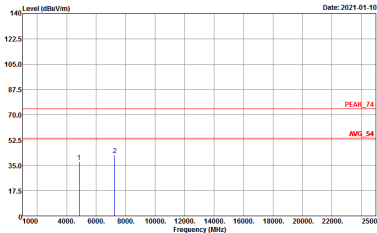


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE20 Full CH11 2462MHz	
5+7	Horizontal	Vertical
Peak Avg.	Level (dBu/Vm) Date: 2021-01-10 Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	Level (dBu/Vm) Date: 2021-01-10 Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703

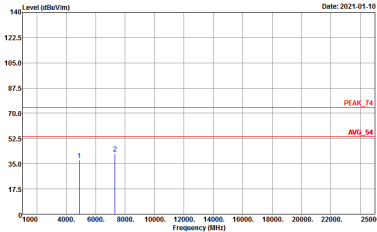
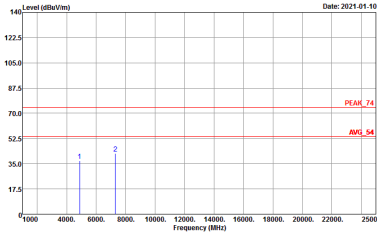


2.4GHz 2400~2483.5MHz

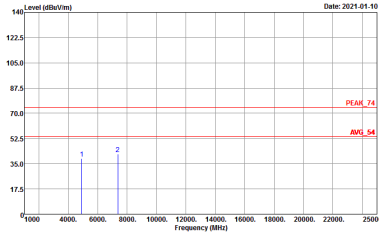
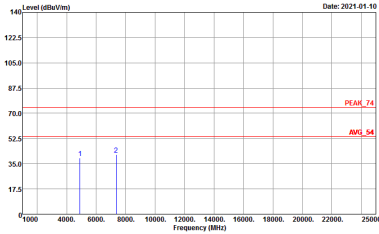
WIFI 802.11 ax HE40 Full (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE40 Full CH03 2422MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703



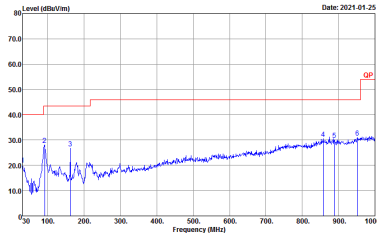
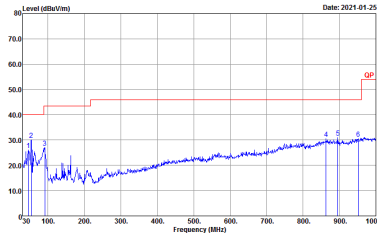
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE40 Full CH06 2437MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE40 Full CH09 2452MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703



Emission below 1GHz
2.4GHz WIFI 802.11ax HE20 Full (LF)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 Full LF	
5+7	Horizontal	Vertical
QP / Peak	 Site : 03CH11-HY Condition : QP 3m BE-LOG 6111D-LF_ETC HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : QP 3m BE-LOG 6111D-LF_ETC VERTICAL Detector : Peak Project : 110703



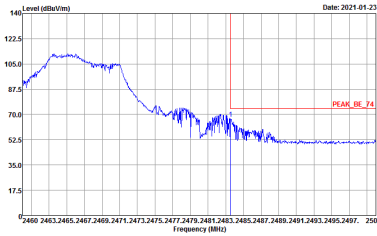
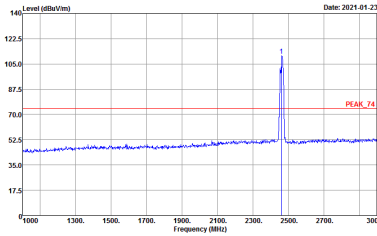
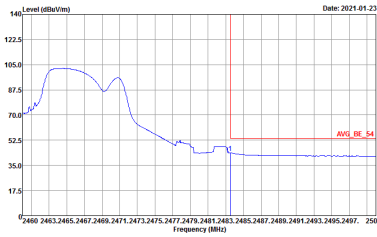
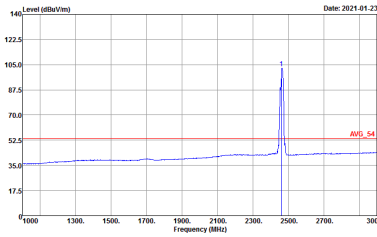
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2.4GHz 2400~2483.5MHz

WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH11 2462MHz	
5+7	Horizontal	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703

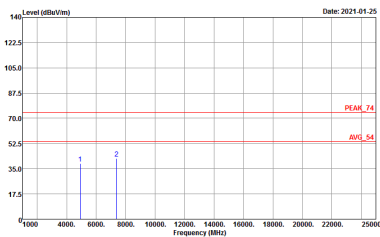
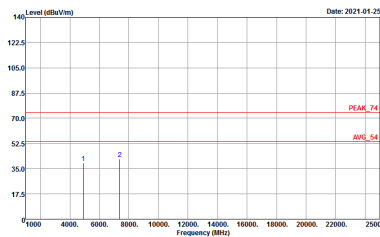


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH11 2462MHz	
5+7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 110703
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 110703



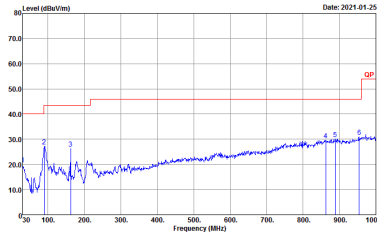
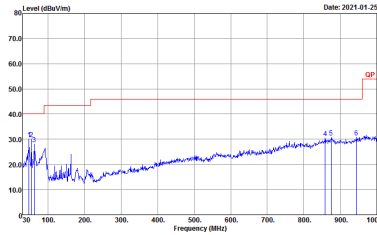
2.4GHz 2400~2483.5MHz

WIFI 802.11ax HE20 Partial 106 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH11 2462MHz	
5+7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL Detector : Peak Project : 110703



Emission above 18GHz
2.4GHz WIFI 802.11ax HE20 (LF)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11ax HE20 LF	
5+7	Horizontal	Vertical
QP / Peak	 Site : 03CH11-4F Condition : QP 3m BT-LOG 6111D-LF_ETC HORIZONTAL Detector : Peak Project : 110703	 Site : 03CH11-4F Condition : QP 3m BT-LOG 6111D-LF_ETC VERTICAL Detector : Peak Project : 110703

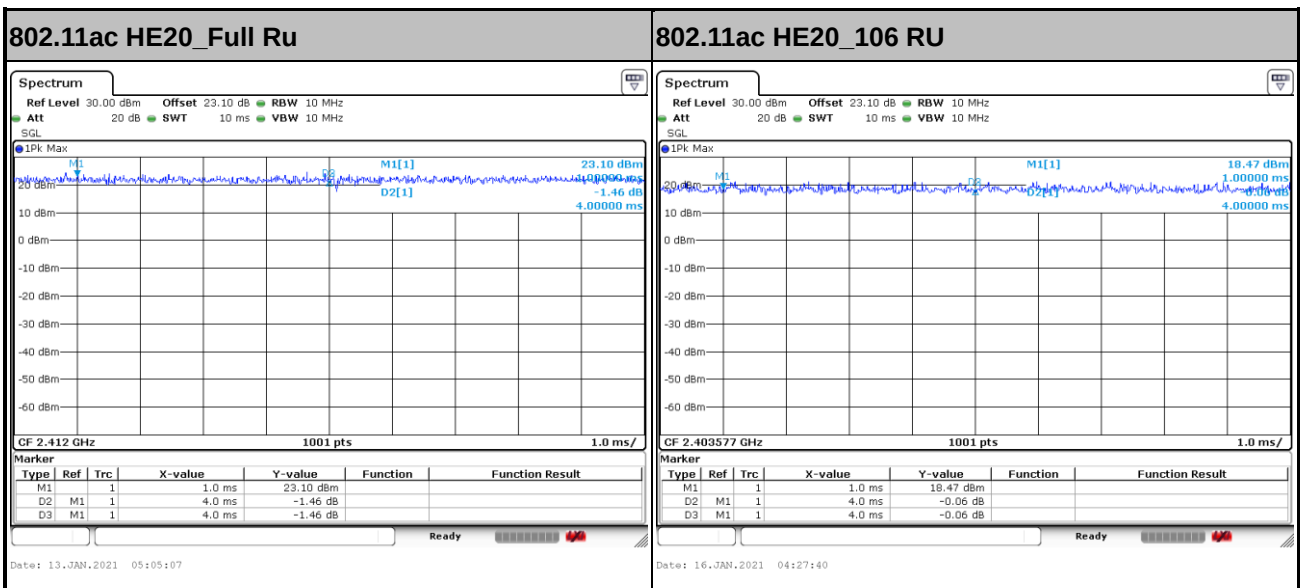
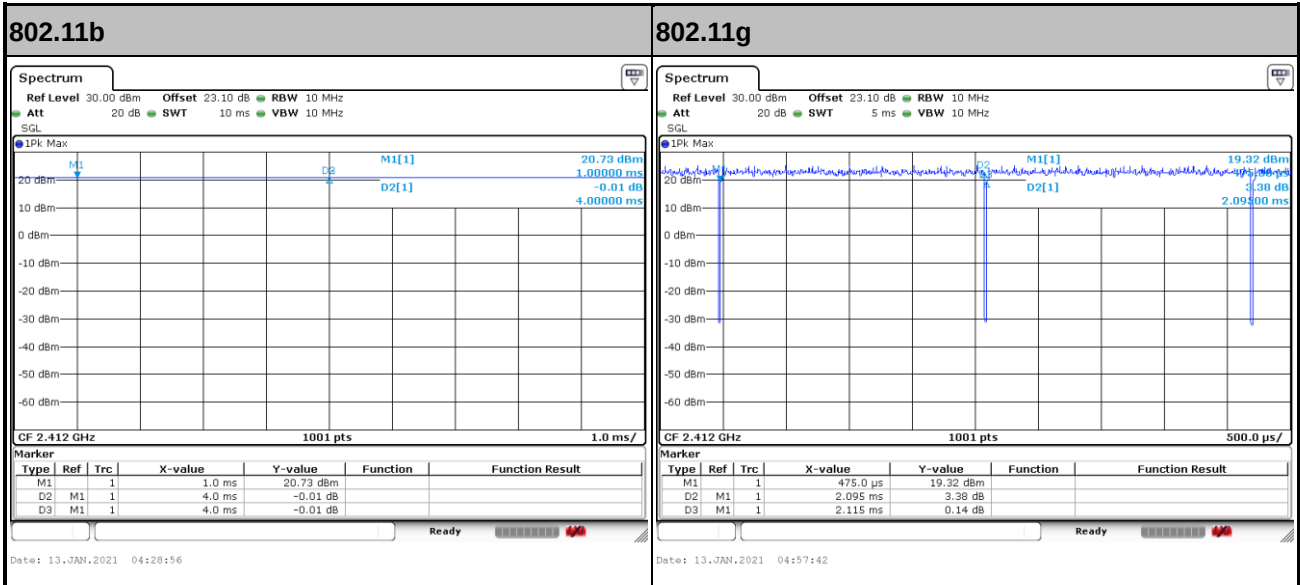


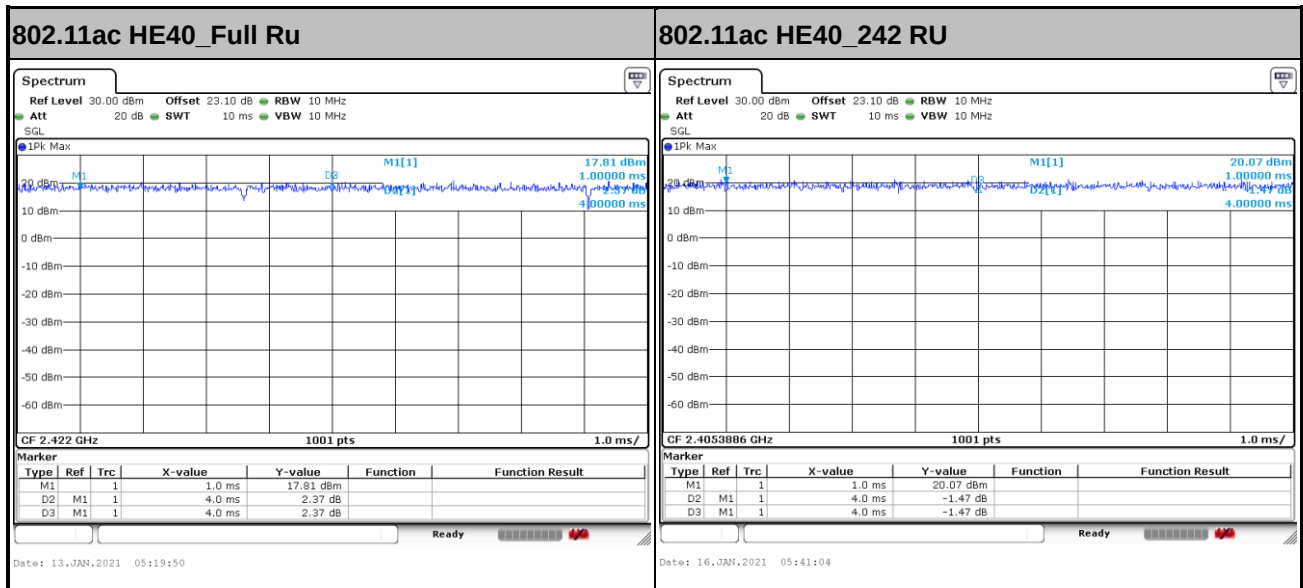
Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
5+7	802.11b for Ant 5	100.00	-	-	10Hz	0.00
5+7	802.11b for Ant 7	100.00	-	-	10Hz	0.00
5+7	802.11g for Ant 5	99.05	-	-	10Hz	0.04
5+7	802.11g for Ant 7	99.29	-	-	10Hz	0.03
5+7	802.11ax HE20 Full RU for Ant 5	100.00	-	-	10Hz	0.00
5+7	802.11ax HE20 Full RU for Ant 7	100.00	-	-	10Hz	0.00
5+7	802.11ax HE20 106 RU for Ant 5	100.00	-	-	10Hz	0.00
5+7	802.11ax HE20 106 RU for Ant 7	100.00	-	-	10Hz	0.00
5+7	802.11ax HE40 Full RU for Ant 5	100.00	-	-	10Hz	0.00
5+7	802.11ax HE40 Full RU for Ant 7	100.00	-	-	10Hz	0.00
5+7	802.11ax HE40 242 RU for Ant 5	100.00	-	-	10Hz	0.00
5+7	802.11ax HE40 242 RU for Ant 7	100.00	-	-	10Hz	0.00



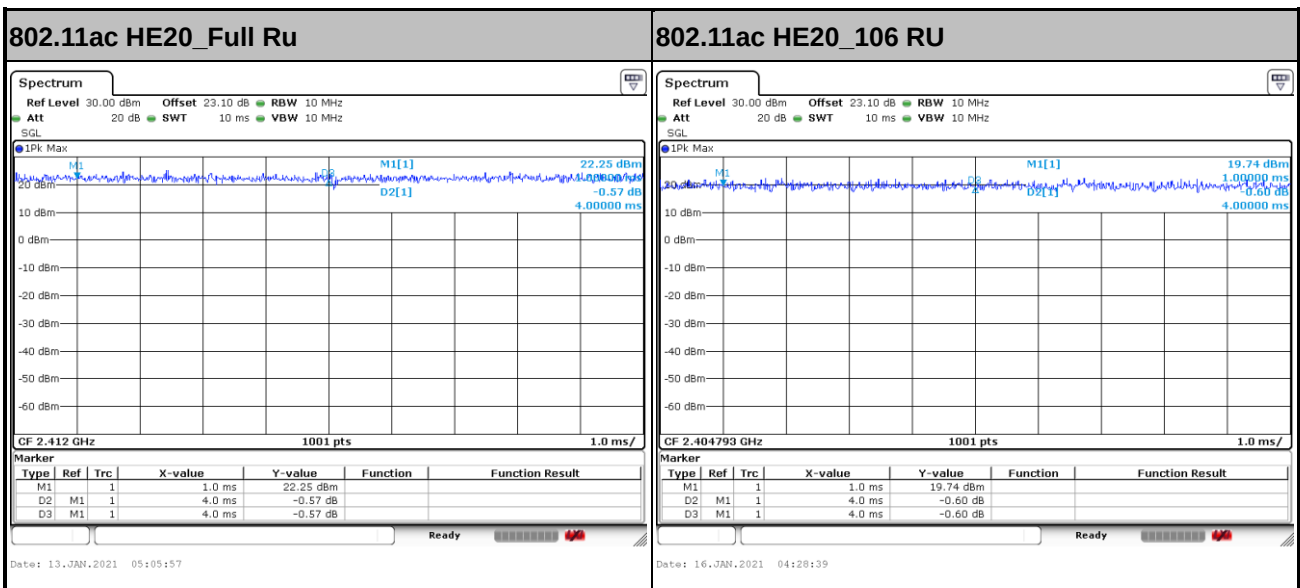
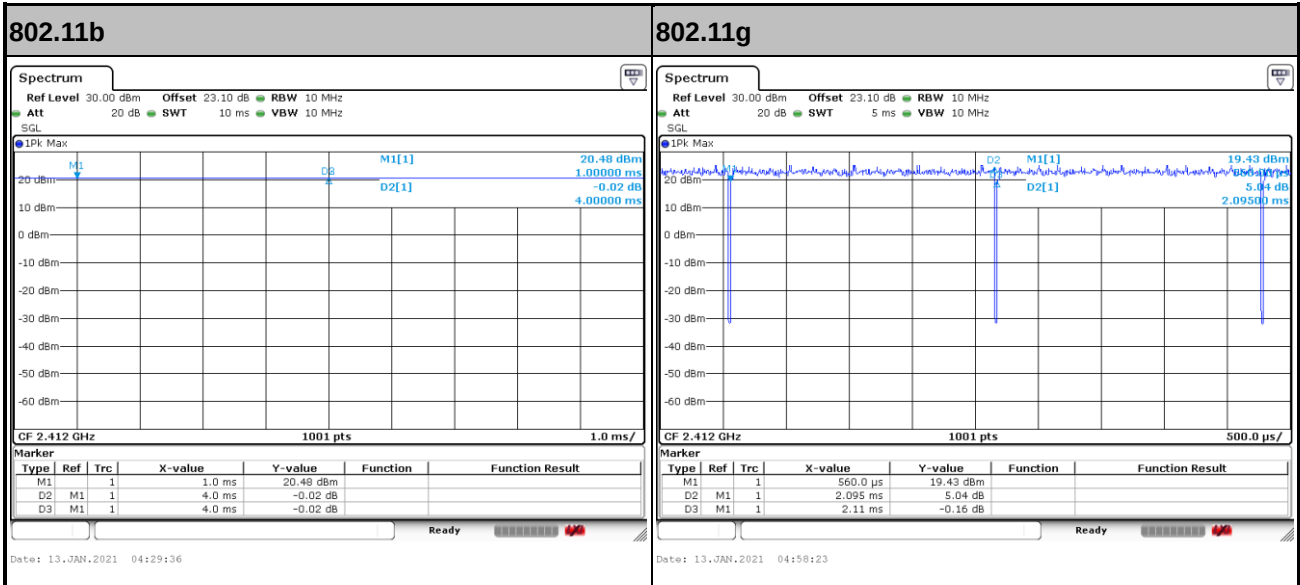
MIMO <Ant. 5>







MIMO <Ant. 7>





802.11ac HE40_Full Ru

