



**Emission below 1GHz  
2.4GHz WIFI 802.11b (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		( MHz )	( dBμV/m )	( dB )	( dBμV/m )	( dBμV )	( dB/m )	( dB )	( dB )	( cm )	( deg )	( P/A )	( H/V )	
2.4GHz 802.11b LF		46.47	26.99	-13.01	40	42.74	15.72	1.02	32.49	-	-	P	H	
		130.17	26.96	-16.54	43.5	40.48	17.37	1.56	32.45	-	-	P	H	
		159.87	24.29	-19.21	43.5	38.73	16.28	1.71	32.43	-	-	P	H	
		746.6	34.9	-11.1	46	35.88	27.78	3.57	32.33	100	0	P	H	
		885.9	32.95	-13.05	46	31.72	29.07	3.89	31.73	-	-	P	H	
		948.2	33.11	-12.89	46	29.83	30.51	3.99	31.22	-	-	P	H	
														H
														H
														H
														H
														H
														H
			30.54	33.58	-6.42	40	41.54	23.7	0.84	32.5	-	-	P	V
			46.2	35.85	-4.15	40	51.6	15.72	1.02	32.49	100	0	P	V
			62.4	28.92	-11.08	40	48.78	11.59	1.04	32.49	-	-	P	V
			746.6	34.52	-11.48	46	35.5	27.78	3.57	32.33	-	-	P	V
			894.3	33.12	-12.88	46	31.91	29.01	3.89	31.69	-	-	P	V
			951	32.89	-13.11	46	29.48	30.61	3.99	31.19	-	-	P	V
														V
														V
													V	
													V	
													V	
													V	
													V	
<b>Remark</b>	1. No other spurious found. 2. All results are PASS against limit line.													



<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+2		( MHz )	( dBμV/m )	( dB )	( dBμV/m )	( dBμV )	( dB/m )	( dB )	( dB )	( cm )	( deg )	( P/A )	( H/V )	
802.11b CH 01 2412MHz		2387.175	53.7	-20.3	74	43.88	27.13	16.29	33.6	300	105	P	H	
		2387.385	44.76	-9.24	54	34.94	27.13	16.29	33.6	300	105	A	H	
	*	2412	109.92	-	-	100.03	27.18	16.3	33.59	300	105	P	H	
	*	2412	106.79	-	-	96.9	27.18	16.3	33.59	300	105	A	H	
													H	
														H
			2388.54	54.08	-19.92	74	44.26	27.13	16.29	33.6	118	193	P	V
			2387.28	46.9	-7.1	54	37.08	27.13	16.29	33.6	118	193	A	V
	*		2412	113.1	-	-	103.21	27.18	16.3	33.59	118	193	P	V
	*		2412	110.15	-	-	100.26	27.18	16.3	33.59	118	193	A	V
														V
														V
802.11b CH 06 2437MHz		2388.72	52.48	-21.52	74	42.66	27.13	16.29	33.6	370	252	P	H	
		2389.36	43.47	-10.53	54	33.65	27.13	16.29	33.6	370	252	A	H	
	*	2437	112.2	-	-	102.21	27.27	16.31	33.59	370	252	P	H	
	*	2437	109.46	-	-	99.47	27.27	16.31	33.59	370	252	A	H	
			2484.64	53.73	-20.27	74	43.63	27.36	16.32	33.58	370	252	P	H
			2483.84	42.82	-11.18	54	32.73	27.36	16.31	33.58	370	252	A	H
			2383.76	52.76	-21.24	74	42.98	27.09	16.29	33.6	124	156	P	V
			2390	43.5	-10.5	54	33.67	27.13	16.29	33.59	124	156	A	V
	*		2437	116.43	-	-	106.44	27.27	16.31	33.59	124	156	P	V
	*		2437	113.44	-	-	103.45	27.27	16.31	33.59	124	156	A	V
			2483.76	55.37	-18.63	74	45.28	27.36	16.31	33.58	124	156	P	V
			2487.2	43	-11	54	32.9	27.36	16.32	33.58	124	156	A	V



<b>802.11b CH 11 2462MHz</b>	*	2462	112.67	-	-	102.63	27.31	16.31	33.58	365	246	P	H
	*	2462	109.6	-	-	99.56	27.31	16.31	33.58	365	246	A	H
		2486.68	55.25	-18.75	74	45.15	27.36	16.32	33.58	365	246	P	H
		2486.96	47.53	-6.47	54	37.43	27.36	16.32	33.58	365	246	A	H
													H
													H
	*	2462	114.64	-	-	104.6	27.31	16.31	33.58	216	192	P	V
	*	2462	111.66	-	-	101.62	27.31	16.31	33.58	216	192	A	V
		2488.64	58.31	-15.69	74	48.17	27.4	16.32	33.58	216	192	P	V
		2488.6	52.5	-1.5	54	42.36	27.4	16.32	33.58	216	192	A	V
													V
													V
<b>Remark</b>	3. No other spurious found. 4. 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	41.34	-32.66	74	64.77	31.29	10.02	64.74	100	0	P	H
		9648	58.67	-31.25	89.92	71.49	38.86	13.52	65.2	177	64	P	H
													H
													H
		4824	38.89	-35.11	74	62.32	31.29	10.02	64.74	100	0	P	V
		9648	53.43	-39.67	93.1	66.25	38.86	13.52	65.2	379	107	P	V
													V
													V
802.11b CH 06 2437MHz		4874	45.44	-28.56	74	68.77	31.38	9.99	64.7	100	0	P	H
		7311	46.04	-27.96	74	62.81	36.28	11.77	64.82	100	0	P	H
		9748	64.3	-27.9	92.2	76.71	38.9	13.89	65.2	169	80	P	H
		12185	52.06	-21.94	74	62.48	38.73	16.09	65.24	100	151	P	H
		4874	42.28	-31.72	74	65.61	31.38	9.99	64.7	100	0	P	V
		7311	44.04	-29.96	74	60.81	36.28	11.77	64.82	100	0	P	V
		9748	58.61	-37.82	96.43	71.02	38.9	13.89	65.2	100	77	P	V
		12185	53.03	-20.97	74	63.45	38.73	16.09	65.24	205	189	P	V
802.11b CH 11 2462MHz		4924	40.8	-33.2	74	63.99	31.48	9.99	64.66	100	0	P	H
		7386	42.53	-31.47	74	59.24	36.47	11.68	64.86	100	0	P	H
		9848	61.65	-31.02	92.67	73.73	38.94	14.18	65.2	181	64	P	H
													H
		4924	40.08	-33.92	74	63.27	31.48	9.99	64.66	100	0	P	V
		7386	41.8	-32.2	74	58.51	36.47	11.68	64.86	100	0	P	V
		9848	54.66	-39.98	94.64	66.74	38.94	14.18	65.2	328	119	P	V
													V
Remark	3. No other spurious found. 4. 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		2387.385	61.26	-12.74	74	51.44	27.13	16.29	33.6	302	227	P	H	
		2386.755	49.77	-4.23	54	39.95	27.13	16.29	33.6	302	227	A	H	
	*	2412	108.36	-	-	98.47	27.18	16.3	33.59	302	227	P	H	
	*	2412	100.57	-	-	90.68	27.18	16.3	33.59	302	227	A	H	
													H	
														H
			2387.28	65.01	-8.99	74	55.19	27.13	16.29	33.6	126	191	P	V
			2388.015	52.48	-1.52	54	42.66	27.13	16.29	33.6	126	191	A	V
	*		2412	109.95	-	-	100.06	27.18	16.3	33.59	126	191	P	V
	*		2412	102.19	-	-	92.3	27.18	16.3	33.59	126	191	A	V
														V
														V
802.11g CH 06 2437MHz		2386.16	59.3	-14.7	74	49.48	27.13	16.29	33.6	366	245	P	H	
		2390	47.58	-6.42	54	37.75	27.13	16.29	33.59	366	245	A	H	
	*	2437	115.98	-	-	105.99	27.27	16.31	33.59	366	245	P	H	
	*	2437	107.88	-	-	97.89	27.27	16.31	33.59	366	245	A	H	
			2486.72	64.8	-9.2	74	54.7	27.36	16.32	33.58	366	245	P	H
			2486.48	47.74	-6.26	54	37.64	27.36	16.32	33.58	366	245	A	H
			2387.92	62.61	-11.39	74	52.79	27.13	16.29	33.6	159	171	P	V
			2388.56	50.73	-3.27	54	40.91	27.13	16.29	33.6	159	171	A	V
	*		2437	117.89	-	-	107.9	27.27	16.31	33.59	159	171	P	V
	*		2437	109.76	-	-	99.77	27.27	16.31	33.59	159	171	A	V
			2483.6	65.82	-8.18	74	55.73	27.36	16.31	33.58	159	171	P	V
			2483.84	52.76	-1.24	54	42.67	27.36	16.31	33.58	159	171	A	V



<b>802.11g CH 11 2462MHz</b>	*	2462	110.98	-	-	100.94	27.31	16.31	33.58	292	229	P	H
	*	2462	102.02	-	-	91.98	27.31	16.31	33.58	292	229	A	H
		2483.6	59.89	-14.11	74	49.8	27.36	16.31	33.58	292	229	P	H
		2486.56	48.14	-5.86	54	38.04	27.36	16.32	33.58	292	229	A	H
													H
													H
	*	2462	111.63	-	-	101.59	27.31	16.31	33.58	121	170	P	V
	*	2462	103.94	-	-	93.9	27.31	16.31	33.58	121	170	A	V
		2484.04	64.42	-9.58	74	54.33	27.36	16.31	33.58	121	170	P	V
		2483.64	52.91	-1.09	54	42.82	27.36	16.31	33.58	121	170	A	V
													V
													V
<b>Remark</b>	3. No other spurious found. 4. 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	39.1	-34.9	74	62.53	31.29	10.02	64.74	100	0	P	H	
													H	
													H	
													H	
			4824	39.02	-34.98	74	62.45	31.29	10.02	64.74	100	0	P	V
														V
														V
802.11g CH 06 2437MHz		4874	41.61	-32.39	74	64.94	31.38	9.99	64.7	100	0	P	H	
		7311	44.35	-29.65	74	61.12	36.28	11.77	64.82	100	0	P	H	
		9748	64.1	-31.88	95.98	76.51	38.9	13.89	65.2	185	61	P	H	
													H	
			4874	39.92	-34.08	74	63.25	31.38	9.99	64.7	100	0	P	V
			7311	42.68	-31.32	74	59.45	36.28	11.77	64.82	100	0	P	V
			9748	51.38	-46.51	97.89	63.79	38.9	13.89	65.2	100	192	P	V
802.11g CH 11 2462MHz		4924	40.2	-33.8	74	63.39	31.48	9.99	64.66	100	0	P	H	
		7386	41.99	-32.01	74	58.7	36.47	11.68	64.86	100	0	P	H	
													H	
													H	
			4924	39.79	-34.21	74	62.98	31.48	9.99	64.66	100	0	P	V
			7386	41.69	-32.31	74	58.4	36.47	11.68	64.86	100	0	P	V
														V
Remark	3. No other spurious found.													
	4. All results are PASS against Peak and Average limit line.													



**2.4GHz 2400~2483.5MHz  
WIFI 802.11ac VHT20 (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 VHT20 CH 01 2412MHz		2389.8	65.75	-8.25	74	55.92	27.13	16.29	33.59	298	233	P	H	
		2390	52.89	-1.11	54	43.06	27.13	16.29	33.59	298	233	A	H	
	*	2412	108.91	-	-	99.02	27.18	16.3	33.59	298	233	P	H	
	*	2412	101.19	-	-	91.3	27.18	16.3	33.59	298	233	A	H	
													H	
														H
			2389.275	66.45	-7.55	74	56.63	27.13	16.29	33.6	167	170	P	V
			2390	49.73	-4.27	54	39.9	27.13	16.29	33.59	167	170	A	V
		*	2412	111.4	-	-	101.51	27.18	16.3	33.59	167	170	P	V
		*	2412	103.42	-	-	93.53	27.18	16.3	33.59	167	170	A	V
													V	
													V	
802.11ac VHT20 CH 06 2437MHz		2389.8	61.41	-12.59	74	51.58	27.13	16.29	33.59	369	253	P	H	
		2389.94	48.61	-5.39	54	38.78	27.13	16.29	33.59	369	253	A	H	
		* 2437	114.73	-	-	104.74	27.27	16.31	33.59	369	253	P	H	
		* 2437	107.23	-	-	97.24	27.27	16.31	33.59	369	253	A	H	
			2491.25	56.41	-17.59	74	46.27	27.4	16.32	33.58	369	253	P	H
			2495.94	45.16	-8.84	54	35.01	27.4	16.32	33.57	369	253	A	H
			2386.86	65.09	-8.91	74	55.27	27.13	16.29	33.6	163	167	P	V
			2385.74	47.97	-6.03	54	38.15	27.13	16.29	33.6	163	167	A	V
		*	2437	117.37	-	-	107.38	27.27	16.31	33.59	163	167	P	V
		*	2437	109.41	-	-	99.42	27.27	16.31	33.59	163	167	A	V
		2483.97	66.69	-7.31	74	56.6	27.36	16.31	33.58	163	167	P	V	
		2483.55	52.75	-1.25	54	42.66	27.36	16.31	33.58	163	167	A	V	





<b>802.11ac</b> <b>VHT20</b> <b>CH 11</b> <b>2462MHz</b>	*	2462	109.65	-	-	99.61	27.31	16.31	33.58	363	260	P	H
	*	2462	100.91	-	-	90.87	27.31	16.31	33.58	363	260	A	H
		2483.88	59.07	-14.93	74	48.98	27.36	16.31	33.58	363	260	P	H
		2483.56	48.64	-5.36	54	38.55	27.36	16.31	33.58	363	260	A	H
													H
													H
	*	2462	111.64	-	-	101.6	27.31	16.31	33.58	133	190	P	V
	*	2462	103.91	-	-	93.87	27.31	16.31	33.58	133	190	A	V
		2485.4	64.87	-9.13	74	54.77	27.36	16.32	33.58	133	190	P	V
		2484.52	51.78	-2.22	54	41.68	27.36	16.32	33.58	133	190	A	V
													V
												V	
<b>Remark</b>	3. No other spurious found. 4. 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	39.11	-34.89	74	62.54	31.29	10.02	64.74	100	0	P	H	
													H	
													H	
													H	
			4824	38.61	-35.39	74	62.04	31.29	10.02	64.74	100	0	P	V
														V
														V
802.11ac VHT20 CH 06 2437MHz		4874	40.39	-33.61	74	63.72	31.38	9.99	64.7	100	0	P	H	
		7311	43.15	-30.85	74	59.92	36.28	11.77	64.82	100	0	P	H	
		9748	63.68	-31.05	94.73	76.09	38.9	13.89	65.2	185	61	P	H	
													H	
			4874	39.44	-34.56	74	62.77	31.38	9.99	64.7	100	0	P	V
			7311	42.18	-31.82	74	58.95	36.28	11.77	64.82	100	0	P	V
			9748	51.54	-22.46	97.37	63.95	38.9	13.89	65.2	100	193	P	V
		12185	55.69	-18.31	74	66.11	38.73	16.09	65.24	400	156	P	V	
802.11ac VHT20 CH 11 2462MHz		4924	39.43	-34.57	74	62.62	31.48	9.99	64.66	100	0	P	H	
		7386	41.79	-32.21	74	58.5	36.47	11.68	64.86	100	0	P	H	
													H	
													H	
			4924	38.82	-35.18	74	62.01	31.48	9.99	64.66	100	0	P	V
			7386	41.48	-32.52	74	58.19	36.47	11.68	64.86	100	0	P	V
														V
													V	
<b>Remark</b>	3. No other spurious found. 4. 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		2390	57.33	-16.67	74	47.5	27.13	16.29	33.59	371	237	P	H
		2382.32	45.94	-8.06	54	36.16	27.09	16.29	33.6	371	237	A	H
	*	2422	102.01	-	-	92.08	27.22	16.3	33.59	371	237	P	H
	*	2422	94.09	-	-	84.16	27.22	16.3	33.59	371	237	A	H
		2488.48	52.52	-21.48	74	42.38	27.4	16.32	33.58	371	237	P	H
		2496	43.11	-10.89	54	32.96	27.4	16.32	33.57	371	237	A	H
		2389.84	63.36	-10.64	74	53.53	27.13	16.29	33.59	194	175	P	V
		2388.88	52.62	-1.38	54	42.8	27.13	16.29	33.6	194	175	A	V
	*	2422	103.86	-	-	93.93	27.22	16.3	33.59	194	175	P	V
	*	2422	96.03	-	-	86.1	27.22	16.3	33.59	194	175	A	V
		2488.24	53.15	-20.85	74	43.01	27.4	16.32	33.58	194	175	P	V
		2495.92	44.23	-9.77	54	34.08	27.4	16.32	33.57	194	175	A	V
802.11ac VHT40 CH 06 2437MHz		2387.92	58.14	-15.86	74	48.32	27.13	16.29	33.6	367	251	P	H
		2390	49.22	-4.78	54	39.39	27.13	16.29	33.59	367	251	A	H
	*	2437	106.89	-	-	96.9	27.27	16.31	33.59	367	251	P	H
	*	2437	99.24	-	-	89.25	27.27	16.31	33.59	367	251	A	H
		2491.68	56.33	-17.67	74	46.19	27.4	16.32	33.58	367	251	P	H
		2495.92	45.6	-8.4	54	35.45	27.4	16.32	33.57	367	251	A	H
		2379.76	61.99	-12.01	74	52.28	27.09	16.22	33.6	140	193	P	V
		2381.2	50.22	-3.78	54	40.44	27.09	16.29	33.6	140	193	A	V
	*	2437	110.35	-	-	100.36	27.27	16.31	33.59	140	193	P	V
	*	2437	101.92	-	-	91.93	27.27	16.31	33.59	140	193	A	V
	2484.08	64.46	-9.54	74	54.37	27.36	16.31	33.58	140	193	P	V	
	2483.84	52.53	-1.47	54	42.44	27.36	16.31	33.58	140	193	A	V	



<b>802.11ac</b> <b>VHT40</b> <b>CH 09</b> <b>2452MHz</b>		2389.2	53.7	-20.3	74	43.88	27.13	16.29	33.6	365	224	P	H
		2389.84	44.48	-9.52	54	34.65	27.13	16.29	33.59	365	224	A	H
	*	2452	105.36	-	-	95.36	27.27	16.31	33.58	365	224	P	H
	*	2452	97.74	-	-	87.74	27.27	16.31	33.58	365	224	A	H
		2488.72	61.88	-12.12	74	51.74	27.4	16.32	33.58	365	224	P	H
		2487.44	47.86	-6.14	54	37.76	27.36	16.32	33.58	365	224	A	H
		2389.52	55.15	-18.85	74	45.33	27.13	16.29	33.6	182	191	P	V
		2390	44.46	-9.54	54	34.63	27.13	16.29	33.59	182	191	A	V
	*	2452	109.62	-	-	99.62	27.27	16.31	33.58	182	191	P	V
	*	2452	101.63	-	-	91.63	27.27	16.31	33.58	182	191	A	V
		2483.52	67.46	-6.54	74	57.37	27.36	16.31	33.58	182	191	P	V
		2483.6	52.82	-1.18	54	42.73	27.36	16.31	33.58	182	191	A	V
<b>Remark</b>	3. No other spurious found. 4. 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	38.48	-35.52	74	61.87	31.32	10.01	64.72	100	0	P	H
		7266	41.9	-32.1	74	58.68	36.21	11.82	64.81	100	0	P	H
													H
													H
		4844	38.8	-35.2	74	62.19	31.32	10.01	64.72	100	0	P	V
		7266	43.77	-30.23	74	60.55	36.21	11.82	64.81	100	0	P	V
													V
802.11ac VHT40 CH 06 2437MHz		4874	38.94	-35.06	74	62.27	31.38	9.99	64.7	100	0	P	H
		7311	43.51	-30.49	74	60.28	36.28	11.77	64.82	100	0	P	H
													H
													H
		4874	39.24	-34.76	74	62.57	31.38	9.99	64.7	100	0	P	V
		7311	42.39	-31.61	74	59.16	36.28	11.77	64.82	100	0	P	V
													V
802.11ac VHT40 CH 09 2452MHz		4904	39.96	-34.04	74	63.2	31.44	9.99	64.67	100	0	P	H
		7356	42.2	-31.8	74	58.93	36.4	11.71	64.84	100	0	P	H
													H
													H
		4904	39	-35	74	62.24	31.44	9.99	64.67	100	0	P	V
		7356	43.04	-30.96	74	59.77	36.4	11.71	64.84	100	0	P	V
													V
Remark	3. No other spurious found.												
	4. All results are PASS against Peak and Average limit line.												



**Emission below 1GHz  
2.4GHz WIFI 802.11g (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 802.11g LF		46.47	27.11	-12.89	40	42.86	15.72	1.02	32.49	-	-	P	H	
		131.52	27.32	-16.18	43.5	40.93	17.28	1.56	32.45	-	-	P	H	
		159.87	24.62	-18.88	43.5	39.06	16.28	1.71	32.43	-	-	P	H	
		729.1	39.2	-6.8	46	40.79	27.27	3.53	32.39	100	0	P	H	
		882.4	31.58	-14.42	46	30.35	29.09	3.89	31.75	-	-	P	H	
		953.8	33.33	-12.67	46	29.66	30.76	4.07	31.16	-	-	P	H	
														H
														H
														H
														H
														H
														H
			31.35	34.6	-5.4	40	42.55	23.7	0.84	32.49	-	-	P	V
			44.85	36.12	-3.88	40	51.04	16.55	1.02	32.49	100	0	P	V
			62.4	29.61	-10.39	40	49.47	11.59	1.04	32.49	-	-	P	V
			729.1	34.67	-11.33	46	36.26	27.27	3.53	32.39	-	-	P	V
			734	32.43	-13.57	46	33.8	27.47	3.53	32.37	-	-	P	V
			944.7	33.86	-12.14	46	30.82	30.3	3.99	31.25	-	-	P	V
														V
														V
													V	
													V	
													V	
													V	
<b>Remark</b>	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	Preamp 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		2390	61.16	-12.84	74	51.33	27.13	16.29	33.59	273	232	P	H	
		2390	50.76	-3.24	54	40.93	27.13	16.29	33.59	273	232	A	H	
	*	2412	105.77	-	-	95.88	27.18	16.3	33.59	273	232	P	H	
	*	2412	98.16	-	-	88.27	27.18	16.3	33.59	273	232	A	H	
													H	
														H
			2389.905	65.51	-8.49	74	55.68	27.13	16.29	33.59	100	234	P	V
			2390	52.89	-1.11	54	43.06	27.13	16.29	33.59	100	234	A	V
		*	2412	108.02	-	-	98.13	27.18	16.3	33.59	100	234	P	V
		*	2412	100.33	-	-	90.44	27.18	16.3	33.59	100	234	A	V
													V	
													V	
802.11ac VHT20 CH 06 2437MHz		2388.82	52.56	-21.44	74	42.74	27.13	16.29	33.6	269	235	P	H	
		2387.56	42.68	-11.32	54	32.86	27.13	16.29	33.6	269	235	A	H	
	*	2437	114.86	-	-	104.87	27.27	16.31	33.59	269	235	P	H	
	*	2437	104.55	-	-	94.56	27.27	16.31	33.59	269	235	A	H	
		2484.32	53.53	-20.47	74	43.43	27.36	16.32	33.58	269	235	P	H	
		2496.08	44.6	-9.4	54	34.45	27.4	16.32	33.57	269	235	A	H	
		2388.26	53.86	-20.14	74	44.04	27.13	16.29	33.6	177	215	P	V	
		2389.94	44.08	-9.92	54	34.25	27.13	16.29	33.59	177	215	A	V	
		*	2437	115.34	-	-	105.35	27.27	16.31	33.59	177	215	P	V
		*	2437	105.65	-	-	95.66	27.27	16.31	33.59	177	215	A	V
		2493.56	53.4	-20.6	74	43.25	27.4	16.32	33.57	177	215	P	V	
		2496.01	45.04	-8.96	54	34.89	27.4	16.32	33.57	177	215	A	V	



<b>802.11ac VHT20 CH 11 2462MHz</b>	*	2462	110.82	-	-	100.78	27.31	16.31	33.58	300	232	P	H
	*	2462	102.31	-	-	92.27	27.31	16.31	33.58	300	232	A	H
		2483.72	59.36	-14.64	74	49.27	27.36	16.31	33.58	300	232	P	H
		2484.28	46.89	-7.11	54	36.79	27.36	16.32	33.58	300	232	A	H
													H
													H
	*	2462	111.52	-	-	101.48	27.31	16.31	33.58	100	212	P	V
	*	2462	103.24	-	-	93.2	27.31	16.31	33.58	100	212	P	V
		2484.32	63.65	-10.35	74	53.55	27.36	16.32	33.58	100	212	P	V
		2483.6	51.75	-2.25	54	41.66	27.36	16.31	33.58	100	212	A	V
												V	
												V	
<b>Remark</b>	5. No other spurious found. 6. 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	39.2	-34.8	74	62.63	31.29	10.02	64.74	100	0	P	H	
													H	
													H	
													H	
			4824	39.21	-34.79	74	62.64	31.29	10.02	64.74	100	0	P	V
														V
														V
802.11ac VHT20 CH 06 2437MHz		4874	40.51	-33.49	74	63.84	31.38	9.99	64.7	100	0	P	H	
		7311	43.4	-30.6	74	60.17	36.28	11.77	64.82	100	0	P	H	
													H	
													H	
			4874	39.82	-34.18	74	63.15	31.38	9.99	64.7	100	0	P	V
			7311	42.98	-31.02	74	59.75	36.28	11.77	64.82	100	0	P	V
														V
802.11ac VHT20 CH 11 2462MHz		4924	39.49	-34.51	74	62.68	31.48	9.99	64.66	100	0	P	H	
		7386	42.58	-31.42	74	59.29	36.47	11.68	64.86	100	0	P	H	
													H	
													H	
			4924	39.57	-34.43	74	62.76	31.48	9.99	64.66	100	0	P	V
			7386	42.88	-31.12	74	59.59	36.47	11.68	64.86	100	0	P	V
														V
Remark	5. No other spurious found.													
	6. 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		2390	56.71	-17.29	74	46.88	27.13	16.29	33.59	275	252	P	H
		2388.24	47.07	-6.93	54	37.25	27.13	16.29	33.6	275	252	A	H
	*	2422	100.44	-	-	90.51	27.22	16.3	33.59	275	252	P	H
	*	2422	91.94	-	-	82.01	27.22	16.3	33.59	275	252	A	H
		2484.56	52.44	-21.56	74	42.34	27.36	16.32	33.58	275	252	P	H
		2496	43.29	-10.71	54	33.14	27.4	16.32	33.57	275	252	A	H
		2388.72	60.59	-13.41	74	50.77	27.13	16.29	33.6	100	234	P	V
		2390	51.86	-2.14	54	42.03	27.13	16.29	33.59	100	234	A	V
	*	2422	102.84	-	-	92.91	27.22	16.3	33.59	100	234	P	V
	*	2422	96.84	-	-	86.91	27.22	16.3	33.59	100	234	A	V
		2485.28	52.44	-21.56	74	42.34	27.36	16.32	33.58	100	234	P	V
		2495.92	44.65	-9.35	54	34.5	27.4	16.32	33.57	100	234	A	V
802.11ac VHT40 CH 06 2437MHz		2389.84	56.89	-17.11	74	47.06	27.13	16.29	33.59	306	230	P	H
		2390	47.55	-6.45	54	37.72	27.13	16.29	33.59	306	230	A	H
	*	2437	107.76	-	-	97.77	27.27	16.31	33.59	306	230	P	H
	*	2437	99.83	-	-	89.84	27.27	16.31	33.59	306	230	A	H
		2486.8	55.62	-18.38	74	45.52	27.36	16.32	33.58	306	230	P	H
		2483.76	45.48	-8.52	54	35.39	27.36	16.31	33.58	306	230	A	H
		2388.88	60.28	-13.72	74	50.46	27.13	16.29	33.6	100	237	P	V
		2389.68	51.78	-2.22	54	41.96	27.13	16.29	33.6	100	237	A	V
	*	2437	108.46	-	-	98.47	27.27	16.31	33.59	100	237	P	V
	*	2437	100.26	-	-	90.27	27.27	16.31	33.59	100	237	A	V
		2483.84	59.41	-14.59	74	49.32	27.36	16.31	33.58	100	237	P	V
		2484.32	50.51	-3.49	54	40.41	27.36	16.32	33.58	100	237	P	V



<b>802.11ac</b> <b>VHT40</b> <b>CH 09</b> <b>2452MHz</b>		2351.6	52.32	-21.68	74	42.73	27.04	16.15	33.6	300	229	P	H
		2389.68	42.69	-11.31	54	32.87	27.13	16.29	33.6	300	229	A	H
	*	2452	106.84	-	-	96.84	27.27	16.31	33.58	300	229	P	H
	*	2452	97.35	-	-	87.35	27.27	16.31	33.58	300	229	P	H
		2484.64	58.32	-15.68	74	48.22	27.36	16.32	33.58	300	229	P	H
		2487.36	48.99	-5.01	54	38.89	27.36	16.32	33.58	300	229	A	H
		2387.28	54.08	-19.92	74	44.26	27.13	16.29	33.6	100	195	P	V
		2390	43.67	-10.33	54	33.84	27.13	16.29	33.59	100	195	A	V
	*	2452	107.94	-	-	97.94	27.27	16.31	33.58	100	195	P	V
	*	2452	99.57	-	-	89.57	27.27	16.31	33.58	100	195	A	V
		2486.08	64.23	-9.77	74	54.13	27.36	16.32	33.58	100	195	P	V
		2486.48	52.63	-1.37	54	42.53	27.36	16.32	33.58	100	195	A	V
<b>Remark</b>	5. No other spurious found. 6. 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	39.12	-34.88	74	62.51	31.32	10.01	64.72	100	0	P	H
		7266	42.45	-31.55	74	59.23	36.21	11.82	64.81	100	0	P	H
													H
													H
		4844	39.67	-34.33	74	63.06	31.32	10.01	64.72	100	0	P	V
		7266	42.51	-31.49	74	59.29	36.21	11.82	64.81	100	0	P	V
													V
802.11ac VHT40 CH 06 2437MHz		4874	39.96	-34.04	74	63.29	31.38	9.99	64.7	100	0	P	H
		7311	43.52	-30.48	74	60.29	36.28	11.77	64.82	100	0	P	H
													H
													H
		4874	39.56	-34.44	74	62.89	31.38	9.99	64.7	100	0	P	V
		7311	42.78	-31.22	74	59.55	36.28	11.77	64.82	100	0	P	V
													V
802.11ac VHT40 CH 09 2452MHz		4904	39.78	-34.22	74	63.02	31.44	9.99	64.67	100	0	P	H
		7356	42.96	-31.04	74	59.69	36.4	11.71	64.84	100	0	P	H
													H
													H
		4904	39.99	-34.01	74	63.23	31.44	9.99	64.67	100	0	P	V
		7356	43.33	-30.67	74	60.06	36.4	11.71	64.84	100	0	P	V
													V
Remark	5. No other spurious found.												
	6. All results are PASS against Peak and Average limit line.												



**Note symbol**

*	<b>Fundamental Frequency</b> which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is <b>over limit</b> line.
P/A	<b>Peak</b> or <b>Average</b>
H/V	<b>Horizontal</b> or <b>Vertical</b>



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

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1		( MHz )	( dBμV/m )	( dB )	( dBμV/m )	( dBμV )	( dB/m )	( dB )	( dB )	( cm )	( deg )	( P/A )	( H/V )
802.11b		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”.



Test Engineer :	Ken Wu, Jacky Hung, Hao Hsu and Chuan	Temperature :	22~24°C
		Relative Humidity :	48~52%

<Single Mode>

**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 02 2417MHz		2389.44	62.04	-11.96	74	52.22	27.13	16.29	33.6	400	226	P	H	
		2389.68	50.52	-3.48	54	40.7	27.13	16.29	33.6	400	226	A	H	
	*	2417	106.86	32.86	74	96.97	27.18	16.3	33.59	400	226	P	H	
	*	2417	99.05	45.05	54	89.16	27.18	16.3	33.59	400	226	A	H	
													H	
														H
			2389.68	64.78	-9.22	74	54.96	27.13	16.29	33.6	200	155	P	V
			2390	51.74	-2.26	54	41.91	27.13	16.29	33.59	200	155	A	V
	*		2417	109.24	35.24	74	99.35	27.18	16.3	33.59	200	155	P	V
	*		2417	100.71	46.71	54	90.82	27.18	16.3	33.59	200	155	A	V
														V
														V
802.11g CH 03 2422MHz		2387.64	59.35	-14.65	74	49.53	27.13	16.29	33.6	386	221	P	H	
		2390	46.94	-7.06	54	37.11	27.13	16.29	33.59	386	221	A	H	
	*	2422	109.85	35.85	74	99.92	27.22	16.3	33.59	386	221	P	H	
	*	2422	101.93	47.93	54	92	27.22	16.3	33.59	386	221	A	H	
													H	
														H
			2389.8	64.89	-9.11	74	55.06	27.13	16.29	33.59	200	150	P	V
			2390	51.82	-2.18	54	41.99	27.13	16.29	33.59	200	150	A	V
	*		2422	110.99	36.99	74	101.06	27.22	16.3	33.59	200	150	P	V
	*		2422	103.07	49.07	54	93.14	27.22	16.3	33.59	200	150	A	V
														V
														V



802.11g CH 09 2452MHz	*	2452	110.8	36.8	74	100.8	27.27	16.31	33.58	382	225	P	H
	*	2452	103.13	49.13	54	93.13	27.27	16.31	33.58	382	225	A	H
		2483.6	64.95	-9.05	74	54.86	27.36	16.31	33.58	382	225	P	H
		2483.8	49.92	-4.08	54	39.83	27.36	16.31	33.58	382	225	A	H
													H
													H
	*	2452	111.8	37.8	74	101.8	27.27	16.31	33.58	196	157	P	V
	*	2452	103.92	49.92	54	93.92	27.27	16.31	33.58	196	157	A	V
		2485.75	67.47	-6.53	74	57.37	27.36	16.32	33.58	196	157	P	V
		2483.65	52.01	-1.99	54	41.92	27.36	16.31	33.58	196	157	A	V
													V
													V
802.11g CH 10 2457MHz	*	2457	108.77	34.77	74	98.73	27.31	16.31	33.58	343	226	P	H
	*	2457	100.91	46.91	54	90.87	27.31	16.31	33.58	343	226	A	H
		2483.7	63.05	-10.95	74	52.96	27.36	16.31	33.58	343	226	P	H
		2483.75	48.78	-5.22	54	38.69	27.36	16.31	33.58	343	226	A	H
													H
													H
	*	2457	109.66	35.66	74	99.62	27.31	16.31	33.58	191	166	P	V
	*	2457	101.82	47.82	54	91.78	27.31	16.31	33.58	191	166	A	V
		2484.8	65.02	-8.98	74	54.92	27.36	16.32	33.58	191	166	P	V
		2483.7	51.75	-2.25	54	41.66	27.36	16.31	33.58	191	166	A	V
													V
													V
<b>Remark</b>	<ol style="list-style-type: none"> <li>No other spurious found.</li> <li>All results are PASS against Peak and Average limit line.</li> </ol>												





**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 02 2417MHz		4834	40.03	-33.97	74	55.91	31.32	10.02	57.22	100	0	P	H
		7251	42.85	-31.15	74	52.04	36.17	11.85	57.21	100	0	P	H
		4834	39.67	-34.33	74	55.55	31.32	10.02	57.22	100	0	P	V
		7251	43.39	-30.61	74	52.58	36.17	11.85	57.21	100	0	P	V
802.11g CH 03 2422MHz		4844	40.16	-33.84	74	56.05	31.32	10.01	57.22	100	0	P	H
		7266	44.01	-29.99	74	53.21	36.21	11.82	57.23	100	0	P	H
		9688	56.5	-33.35	89.85	61.01	38.88	13.65	57.04	100	58	P	H
													H
		4844	40.19	-33.81	74	56.08	31.32	10.01	57.22	100	0	P	V
		7266	43.25	-30.75	74	52.45	36.21	11.82	57.23	100	0	P	V



<b>802.11g</b> <b>CH 09</b> <b>2452MHz</b>		4904	40.67	-33.33	74	56.36	31.44	9.99	57.12	100	0	P	H
		7356	43.75	-30.25	74	52.97	36.4	11.71	57.33	100	0	P	H
		9808	60.74	-30.06	90.8	64.82	38.92	14.06	57.06	102	60	P	H
													H
		4904	40.84	-33.16	74	56.53	31.44	9.99	57.12	100	0	P	V
		7356	44.37	-29.63	74	53.59	36.4	11.71	57.33	100	0	P	V
		9808	55.67	-36.13	91.8	59.75	38.92	14.06	57.06	100	73	P	V
		12260	51.95	-22.05	74	53.77	38.64	16.1	56.56	162	157	P	V
		12260	38.92	-15.08	54	40.74	38.64	16.1	56.56	162	157	A	V
<b>802.11g</b> <b>CH 10</b> <b>2457MHz</b>		4914	40.73	-33.27	74	56.42	31.44	9.99	57.12	100	0	P	H
		7371	43.76	-30.24	74	52.99	36.43	11.7	57.36	100	0	P	H
		9828	55.87	-32.9	88.77	59.89	38.93	14.12	57.07	220	59	P	H
													H
		4914	40.97	-33.03	74	56.66	31.44	9.99	57.12	100	0	P	V
		7371	43.68	-30.32	74	52.91	36.43	11.7	57.36	100	0	P	V
													V
													V
<b>Remark</b>	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 (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 )	
802.11ac VHT20 CH 02 2417MHz		2389.68	58.52	-15.48	74	48.7	27.13	16.29	33.6	388	224	P	H	
		2389.92	47.07	-6.93	54	37.24	27.13	16.29	33.59	388	224	A	H	
	*	2417	106.53	32.53	74	96.64	27.18	16.3	33.59	388	224	P	H	
	*	2417	98.69	44.69	54	88.8	27.18	16.3	33.59	388	224	A	H	
													H	
														H
			2389.2	63.34	-10.66	74	53.52	27.13	16.29	33.6	120	152	P	V
			2390	51.52	-2.48	54	41.69	27.13	16.29	33.59	120	152	A	V
		*	2417	108.32	34.32	74	98.43	27.18	16.3	33.59	120	152	P	V
		*	2417	100.62	46.62	54	90.73	27.18	16.3	33.59	120	152	A	V
													V	
													V	
802.11ac VHT20 CH 03 2422MHz		2389.32	60.53	-13.47	74	50.71	27.13	16.29	33.6	388	224	P	H	
		2390	48.29	-5.71	54	38.46	27.13	16.29	33.59	388	224	A	H	
		*	2422	109.38	35.38	74	99.45	27.22	16.3	33.59	388	224	P	H
		*	2422	101.47	47.47	54	91.54	27.22	16.3	33.59	388	224	A	H
														H
														H
			2387.4	64.99	-9.01	74	55.17	27.13	16.29	33.6	113	149	P	V
			2390	52.7	-1.3	54	42.87	27.13	16.29	33.59	113	149	A	V
		*	2422	110.58	36.58	74	100.65	27.22	16.3	33.59	113	149	P	V
		*	2422	102.7	48.7	54	92.77	27.22	16.3	33.59	113	149	A	V
													V	
													V	



<b>802.11ac</b> <b>VHT20</b> <b>CH 09</b> <b>2452MHz</b>	*	2452	110.7	36.7	74	100.7	27.27	16.31	33.58	341	225	P	H	
	*	2452	102.78	48.78	54	92.78	27.27	16.31	33.58	341	225	A	H	
		2483.7	61.59	-12.41	74	51.5	27.36	16.31	33.58	341	225	P	H	
		2483.5	49.8	-4.2	54	39.71	27.36	16.31	33.58	341	225	A	H	
													H	
														H
	*	2452	112.57	38.57	74	102.57	27.27	16.31	33.58	190	163	P	V	
	*	2452	103.21	49.21	54	93.21	27.27	16.31	33.58	190	163	A	V	
		2484.4	64.65	-9.35	74	54.55	27.36	16.32	33.58	190	163	P	V	
		2483.5	52.31	-1.69	54	42.22	27.36	16.31	33.58	190	163	A	V	
														V
														V
<b>802.11ac</b> <b>VHT20</b> <b>CH 10</b> <b>2457MHz</b>	*	2457	108.9	34.9	74	98.86	27.31	16.31	33.58	342	228	P	H	
	*	2457	100.39	46.39	54	90.35	27.31	16.31	33.58	342	228	A	H	
		2484.05	61.24	-12.76	74	51.15	27.36	16.31	33.58	342	228	P	H	
		2483.5	48.72	-5.28	54	38.63	27.36	16.31	33.58	342	228	A	H	
														H
														H
	*	2457	109.74	35.74	74	99.7	27.31	16.31	33.58	136	138	P	V	
	*	2457	101.47	47.47	54	91.43	27.31	16.31	33.58	136	138	A	V	
		2483.55	64.74	-9.26	74	54.65	27.36	16.31	33.58	136	138	P	V	
		2483.5	51.65	-2.35	54	41.56	27.36	16.31	33.58	136	138	A	V	
														V
														V
<b>Remark</b>	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	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 02		4834	40.61	-33.39	74	56.49	31.32	10.02	57.22	100	0	P	H
		7251	42.99	-31.01	74	52.18	36.17	11.85	57.21	100	0	P	H
2417MHz		4834	39.55	-34.45	74	55.43	31.32	10.02	57.22	100	0	P	V
		7251	42.76	-31.24	74	51.95	36.17	11.85	57.21	100	0	P	V
802.11ac VHT20 CH 03		4844	39.26	-34.74	74	55.15	31.32	10.01	57.22	100	0	P	H
		7266	43.14	-30.86	74	52.34	36.21	11.82	57.23	100	0	P	H
		9688	59.24	-30.14	89.38	63.75	38.88	13.65	57.04	100	59		H
2422MHz		4844	39.94	-34.06	74	55.83	31.32	10.01	57.22	100	0	P	V
		7266	43.15	-30.85	74	52.35	36.21	11.82	57.23	100	0	P	V
		9688	54.77	-35.81	90.58	59.28	38.88	13.65	57.04	100	74		V
802.11ac VHT20 CH 09		4904	41.57	-32.43	74	57.26	31.44	9.99	57.12	100	0	P	H
		7356	45.09	-28.91	74	54.31	36.4	11.71	57.33	100	0	P	H
		9808	61.11	-29.59	90.7	65.19	38.92	14.06	57.06	101	63	P	H
2452MHz		4904	41.05	-32.95	74	56.74	31.44	9.99	57.12	100	0	P	V
		7356	43.81	-30.19	74	53.03	36.4	11.71	57.33	100	0	P	V
		9808	55.5	-37.07	92.57	59.58	38.92	14.06	57.06	100	76	P	V



<b>802.11ac</b>  <b>VHT20</b>  <b>CH 10</b>  <b>2457MHz</b>		4914	40.34	-33.66	74	56.03	31.44	9.99	57.12	100	0	P	H
		7371	43.76	-30.24	74	52.99	36.43	11.7	57.36	100	0	P	H
		9828	55.69	-33.21	88.9	59.71	38.93	14.12	57.07	100	60	P	H
													H
		4914	41.47	-32.53	74	57.16	31.44	9.99	57.12	100	0	P	V
		7371	43.4	-30.6	74	52.63	36.43	11.7	57.36	100	0	P	V
													V
													V
<b>Remark</b>	<ol style="list-style-type: none"> <li>1. No other spurious found.</li> <li>2. All results are PASS against Peak and Average limit line.</li> </ol>												



**2.4GHz 2400~2483.5MHz  
WIFI 802.11ac VHT40 (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 )
802.11ac VHT40 CH 04 2427MHz		2389.2	57.84	-16.16	74	48.02	27.13	6.36	33.6	389	224	P	H
		2389.84	48.8	-5.2	54	38.97	27.13	6.36	33.59	389	224	A	H
	*	2427	102.73	28.73	74	92.8	27.22	6.37	33.59	389	224	P	H
	*	2427	95.18	41.18	54	85.25	27.22	6.37	33.59	389	224	A	H
		2496.4	52.87	-21.13	74	42.72	27.4	6.39	33.57	389	224	P	H
		2484.96	43.56	-10.44	54	33.46	27.36	6.39	33.58	389	224	A	H
		2389.52	63.26	-10.74	74	53.44	27.13	6.36	33.6	110	148	P	V
		2390	52.87	-1.13	54	43.04	27.13	6.36	33.59	110	148	A	V
	*	2427	104.55	30.55	74	94.62	27.22	6.37	33.59	110	148	P	V
	*	2427	96.69	42.69	54	86.76	27.22	6.37	33.59	110	148	A	V
		2485.44	54.3	-19.7	74	44.2	27.36	6.39	33.58	110	148	P	V
		2496.08	46.03	-7.97	54	35.88	27.4	6.39	33.57	110	148	A	V
802.11ac VHT40 CH 05 2432MHz		2385.04	57.99	-16.01	74	48.21	27.09	16.29	33.6	388	225	P	H
		2389.84	47.86	-6.14	54	38.03	27.13	16.29	33.59	388	225	A	H
	*	2432	103.81	29.81	74	93.88	27.22	16.3	33.59	388	225	P	H
	*	2432	96.03	42.03	54	86.1	27.22	16.3	33.59	388	225	A	H
		2484.72	54.78	-19.22	74	44.68	27.36	16.32	33.58	388	225	P	H
		2483.6	44.92	-9.08	54	34.83	27.36	16.31	33.58	388	225	A	H
		2385.68	63.36	-10.64	74	53.54	27.13	16.29	33.6	108	160	P	V
		2389.84	52.69	-1.31	54	42.86	27.13	16.29	33.59	108	160	A	V
	*	2432	105.13	31.13	74	95.2	27.22	16.3	33.59	108	160	P	V
	*	2432	97.62	43.62	54	87.69	27.22	16.3	33.59	108	160	A	V
		2484.24	58.1	-15.9	74	48	27.36	16.32	33.58	108	160	P	V
		2483.6	47.32	-6.68	54	37.23	27.36	16.31	33.58	108	160	A	V



<b>802.11ac</b> <b>VHT40</b> <b>CH 07</b> <b>2442MHz</b>		2389.84	53.98	-20.02	74	44.15	27.13	16.29	33.59	381	227	P	H
		2390	44.61	-9.39	54	34.78	27.13	16.29	33.59	381	227	A	H
	*	2442	104.28	30.28	74	94.28	27.27	16.31	33.58	381	227	P	H
	*	2442	96.03	42.03	54	86.03	27.27	16.31	33.58	381	227	A	H
		2484	59.66	-14.34	74	49.57	27.36	16.31	33.58	381	227	P	H
		2483.6	48.84	-5.16	54	38.75	27.36	16.31	33.58	381	227	A	H
		2389.36	59.66	-14.34	74	49.84	27.13	16.29	33.6	100	160	P	V
		2389.52	49.58	-4.42	54	39.76	27.13	16.29	33.6	100	160	A	V
	*	2442	105.31	31.31	74	95.31	27.27	16.31	33.58	100	160	P	V
	*	2442	97.53	43.53	54	87.53	27.27	16.31	33.58	100	160	A	V
		2484.08	63.54	-10.46	74	53.45	27.36	16.31	33.58	100	160	P	V
	2483.52	51.66	-2.34	54	41.57	27.36	16.31	33.58	100	160	A	V	
<b>802.11ac</b> <b>VHT40</b> <b>CH 08</b> <b>2447MHz</b>	*	2381.36	52.39	-21.61	74	42.61	27.09	16.29	33.6	385	235	P	H
	*	2352.08	43.28	-10.72	54	33.69	27.04	16.15	33.6	385	235	A	H
		2447	103.16	29.16	74	93.16	27.27	16.31	33.58	385	235	P	H
		2447	95.67	41.67	54	85.67	27.27	16.31	33.58	385	235	A	H
		2483.76	60.82	-13.18	74	50.73	27.36	16.31	33.58	385	235	P	H
		2483.68	47.48	-6.52	54	37.39	27.36	16.31	33.58	385	235	A	H
	*	2390	58	-16	74	48.17	27.13	16.29	33.59	100	162	P	V
	*	2389.84	47.78	-6.22	54	37.95	27.13	16.29	33.59	100	162	A	V
		2447	104.83	30.83	74	94.83	27.27	16.31	33.58	100	162	P	V
		2447	97.06	43.06	54	87.06	27.27	16.31	33.58	100	162	A	V
		2483.92	63.94	-10.06	74	53.85	27.36	16.31	33.58	100	162	P	V
	2484.08	51.11	-2.89	54	41.02	27.36	16.31	33.58	100	162	A	V	
<b>Remark</b>	<ol style="list-style-type: none"> <li>1. No other spurious found.</li> <li>2. All results are PASS against Peak and Average limit line.</li> </ol>												





**2.4GHz 2400~2483.5MHz  
WIFI 802.11ac VHT40 (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)
802.11ac VHT40 CH 04 2427MHz		4854	40.52	-33.48	74	56.35	31.35	10.01	57.19	100	0	P	H
		7281	45.2	-28.8	74	54.41	36.21	11.81	57.23	100	0	P	H
		4854	40.09	-33.91	74	55.92	31.35	10.01	57.19	100	0	P	V
		7281	43.32	-30.68	74	52.53	36.21	11.81	57.23	100	0	P	V
802.11ac VHT40 CH 05 2432MHz		4864	39.72	-34.28	74	55.56	31.35	10	57.19	100	0	P	H
		7296	44.11	-29.89	74	53.33	36.24	11.79	57.25	100	0	P	H
													H
													H
		4864	39.89	-34.11	74	55.73	31.35	10	57.19	100	0	P	V
		7296	43.72	-30.28	74	52.94	36.24	11.79	57.25	100	0	P	V
													V
802.11ac VHT40 CH 07 2442MHz		4884	40.73	-33.27	74	56.53	31.38	9.99	57.17	100	0	P	H
		7326	44.15	-29.85	74	53.37	36.32	11.75	57.29	100	0	P	H
													H
													H
		4884	40.99	-33.01	74	56.79	31.38	9.99	57.17	100	0	P	V
		7326	44.2	-29.8	74	53.42	36.32	11.75	57.29	100	0	P	V
													V



<b>802.11ac</b> <b>VHT40</b> <b>CH 08</b> <b>2447MHz</b>		4894	41.56	-32.44	74	57.3	31.41	9.99	57.14	100	0	P	H
		7341	44.76	-29.24	74	53.97	36.36	11.74	57.31	100	0	P	H
													H
													H
		4894	40.23	-33.77	74	55.97	31.41	9.99	57.14	100	0	P	V
		7341	44.08	-29.92	74	53.29	36.36	11.74	57.31	100	0	P	V
													V
													V
<b>Remark</b>	<ol style="list-style-type: none"> <li>1. No other spurious found.</li> <li>2. All results are PASS against Peak and Average limit line.</li> </ol>												



**Emission below 1GHz  
2.4GHz WIFI 802.11b (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		( MHz )	( dBμV/m )	( dB )	( dBμV/m )	( dBμV )	( dB/m )	( dB )	( dB )	( cm )	( deg )	( P/A )	( H/V )	
2.4GHz 802.11b LF		46.47	26.99	-13.01	40	42.74	15.72	1.02	32.49	-	-	P	H	
		130.17	26.96	-16.54	43.5	40.48	17.37	1.56	32.45	-	-	P	H	
		159.87	24.29	-19.21	43.5	38.73	16.28	1.71	32.43	-	-	P	H	
		746.6	34.9	-11.1	46	35.88	27.78	3.57	32.33	100	0	P	H	
		885.9	32.95	-13.05	46	31.72	29.07	3.89	31.73	-	-	P	H	
		948.2	33.11	-12.89	46	29.83	30.51	3.99	31.22	-	-	P	H	
														H
														H
														H
														H
														H
														H
			30.54	33.58	-6.42	40	41.54	23.7	0.84	32.5	-	-	P	V
			46.2	35.85	-4.15	40	51.6	15.72	1.02	32.49	100	0	P	V
			62.4	28.92	-11.08	40	48.78	11.59	1.04	32.49	-	-	P	V
			746.6	34.52	-11.48	46	35.5	27.78	3.57	32.33	-	-	P	V
			894.3	33.12	-12.88	46	31.91	29.01	3.89	31.69	-	-	P	V
			951	32.89	-13.11	46	29.48	30.61	3.99	31.19	-	-	P	V
														V
														V
													V	
													V	
													V	
													V	
													V	
<b>Remark</b>	1. No other spurious found. 2. All results are PASS against limit line.													



<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+2		( MHz )	( dBμV/m )	( dB )	( dBμV/m )	( dBμV )	( dB/m )	( dB )	( dB )	( cm )	( deg )	( P/A )	( H/V )	
802.11b CH 02 2417MHz		2379.44	53.72	-20.28	74	44.01	27.09	16.22	33.6	389	158	P	H	
		2379.86	45.95	-8.05	54	36.24	27.09	16.22	33.6	389	158	A	H	
	*	2417	112.87	38.87	74	102.98	27.18	16.3	33.59	389	158	P	H	
	*	2417	109.95	55.95	54	100.06	27.18	16.3	33.59	389	158	A	H	
													H	
														H
			2389.66	56.63	-17.37	74	46.81	27.13	16.29	33.6	167	148	P	V
			2389.94	51.67	-2.33	54	41.84	27.13	16.29	33.59	167	148	A	V
	*		2417	116.38	42.38	74	106.49	27.18	16.3	33.59	167	148	P	V
	*		2417	112.96	58.96	54	103.07	27.18	16.3	33.59	167	148	A	V
														V
														V
802.11b CH 03 2422MHz		2384.48	53.74	-20.26	74	43.96	27.09	16.29	33.6	386	235	P	H	
		2384.48	45.58	-8.42	54	35.8	27.09	16.29	33.6	386	235	A	H	
	*	2422	115.02	41.02	74	105.09	27.22	16.3	33.59	386	235	P	H	
	*	2422	111.89	57.89	54	101.96	27.22	16.3	33.59	386	235	A	H	
													H	
														H
			2383.64	54.45	-19.55	74	44.67	27.09	16.29	33.6	100	230	P	V
			2382.8	46.86	-7.14	54	37.08	27.09	16.29	33.6	100	230	A	V
	*		2422	115.65	41.65	74	105.72	27.22	16.3	33.59	100	230	P	V
	*		2422	112.67	58.67	54	102.74	27.22	16.3	33.59	100	230	A	V
														V
														V



<b>802.11b</b> <b>CH 09</b> <b>2452MHz</b>	*	2452	114.84	40.84	74	104.84	27.27	16.31	33.58	383	223	P	H
	*	2452	111.77	57.77	54	101.77	27.27	16.31	33.58	383	223	A	H
		2489.78	54.76	-19.24	74	44.62	27.4	16.32	33.58	383	223	P	H
		2489.85	46.55	-7.45	54	36.41	27.4	16.32	33.58	383	223	A	H
													H
													H
	*	2452	116.74	42.74	74	106.74	27.27	16.31	33.58	100	196	P	V
	*	2452	113.85	59.85	54	103.85	27.27	16.31	33.58	100	196	A	V
		2491.53	55.49	-18.51	74	45.35	27.4	16.32	33.58	100	196	P	V
		2491.32	48.6	-5.4	54	38.46	27.4	16.32	33.58	100	196	A	V
													V
													V
<b>802.11b</b> <b>CH 10</b> <b>2457MHz</b>	*	2457	114.12	40.12	74	104.08	27.31	16.31	33.58	337	141	P	H
	*	2457	111.2	57.2	54	101.16	27.31	16.31	33.58	337	141	A	H
		2483.55	57.74	-16.26	74	47.65	27.36	16.31	33.58	337	141	P	H
		2483.5	52.59	-1.41	54	42.5	27.36	16.31	33.58	337	141	A	H
													H
													H
	*	2457	116.84	42.84	74	106.8	27.31	16.31	33.58	100	143	P	V
	*	2457	113.7	59.7	54	103.66	27.31	16.31	33.58	100	143	A	V
		2483.83	56.73	-17.27	74	46.64	27.36	16.31	33.58	100	143	P	V
		2483.5	50.66	-3.34	54	40.57	27.36	16.31	33.58	100	143	A	V
													V
													V
<b>Remark</b>	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 02 2417MHz		4834	43.71	-30.29	74	59.59	31.32	10.02	57.22	100	0	P	H
		7251	45.74	-28.26	74	54.93	36.17	11.85	57.21	100	0	P	H
		9668	61.53	-31.34	92.87	66.1	38.87	13.59	57.03	184	87	P	H
													H
		4834	41.39	-32.61	74	57.27	31.32	10.02	57.22	100	0	P	V
		7251	43.27	-30.73	74	52.46	36.17	11.85	57.21	100	0	P	V
		9668	56.87	-39.51	96.38	61.44	38.87	13.59	57.03	100	74	P	V
		12085	53.81	-20.19	74	55.31	38.88	16.07	56.45	174	151	P	V
	12085	48.51	-5.49	54	50.01	38.88	16.07	56.45	174	151	A	V	
802.11b CH 03 2422MHz		4844	40.6	-33.4	74	56.49	31.32	10.01	57.22	100	0	P	H
		7266	45.47	-28.53	74	54.67	36.21	11.82	57.23	100	0	P	H
		9690	62.23	-32.79	95.02	66.68	38.88	13.71	57.04	101	60	P	H
													H
		4844	40.56	-33.44	74	56.45	31.32	10.01	57.22	100	0	P	V
		7266	44.85	-29.15	74	54.05	36.21	11.82	57.23	100	0	P	V
		9688	57.88	-37.77	95.65	62.39	38.88	13.65	57.04	179	78	P	V
		12110	52.85	-21.15	74	54.41	38.83	16.08	56.47	169	152	P	V
	12110	47.4	-6.6	54	48.96	38.83	16.08	56.47	169	152	A	V	
802.11b CH 09 2452MHz		4904	44.42	-29.58	74	60.11	31.44	9.99	57.12	100	0	P	H
		7356	46.62	-27.38	74	55.84	36.4	11.71	57.33	100	0	P	H
		9808	63.19	-31.65	94.84	67.27	38.92	14.06	57.06	100	60	P	H
		12260	54.09	-19.91	74	55.91	38.64	16.1	56.56	178	175	P	H
		12260	48.96	-5.04	54	50.78	38.64	16.1	56.56	178	175	A	H
		4904	42.25	-31.75	74	57.94	31.44	9.99	57.12	100	0	P	V
		7356	44.2	-29.8	74	53.42	36.4	11.71	57.33	100	0	P	V
		9808	59.39	-37.35	96.74	63.47	38.92	14.06	57.06	100	81	P	V
		12260	54.79	-19.21	74	56.61	38.64	16.1	56.56	200	189	P	V
		12260	49.4	-4.6	54	51.22	38.64	16.1	56.56	200	189	A	V



<b>802.11b</b>  <b>CH 10</b>  <b>2457MHz</b>		4914	43.95	-30.05	74	59.64	31.44	9.99	57.12	100	0	P	H
		7371	45.82	-28.18	74	55.05	36.43	11.7	57.36	100	0	P	H
		9828	62.49	-31.63	94.12	66.51	38.93	14.12	57.07	100	59	P	H
													H
		4914	41.5	-32.5	74	57.19	31.44	9.99	57.12	100	0	P	V
		7371	44.57	-29.43	74	53.8	36.43	11.7	57.36	100	0	P	V
		9828	57.31	-39.53	96.84	61.33	38.93	14.12	57.07	100	78	P	V
		12285	51.15	-22.85	74	53.04	38.59	16.1	56.58	200	191	P	V
		12285	47.56	-6.44	54	49.45	38.59	16.1	56.58	200	191	A	V
<b>Remark</b>	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 02 2417MHz		2386.68	60.81	-13.19	74	50.99	27.13	16.29	33.6	400	235	P	H	
		2386.92	48	-6	54	38.18	27.13	16.29	33.6	400	235	A	H	
	*	2417	109.1	35.1	74	99.21	27.18	16.3	33.59	400	235	P	H	
	*	2417	101.5	47.5	54	91.61	27.18	16.3	33.59	400	235	A	H	
													H	
														H
			2389.68	65.09	-8.91	74	55.27	27.13	16.29	33.6	175	152	P	V
			2389.56	52.12	-1.88	54	42.3	27.13	16.29	33.6	175	152	A	V
	*		2417	110.49	36.49	74	100.6	27.18	16.3	33.59	175	152	P	V
	*		2417	103.25	49.25	54	93.36	27.18	16.3	33.59	175	152	A	V
														V
														V
802.11g CH 03 2422MHz		2387.16	62.21	-11.79	74	52.39	27.13	16.29	33.6	386	236	P	H	
		2387.16	47.2	-6.8	54	37.38	27.13	16.29	33.6	386	236	A	H	
	*	2422	111.96	37.96	74	102.03	27.22	16.3	33.59	386	236	P	H	
	*	2422	104.35	50.35	54	94.42	27.22	16.3	33.59	386	236	A	H	
													H	
														H
			2390	67.5	-6.5	74	57.67	27.13	16.29	33.59	116	221	P	V
			2390	51.92	-2.08	54	42.09	27.13	16.29	33.59	116	221	A	V
	*		2422	114.02	40.02	74	104.09	27.22	16.3	33.59	116	221	P	V
	*		2422	105.64	51.64	54	95.71	27.22	16.3	33.59	116	221	A	V
														V
														V





<b>802.11g</b> <b>CH 09</b> <b>2452MHz</b>	*	2452	111.5	37.5	74	101.5	27.27	16.31	33.58	339	220	P	H
	*	2452	104.12	50.12	54	94.12	27.27	16.31	33.58	339	220	A	H
		2487.7	62.64	-11.36	74	52.5	27.4	16.32	33.58	339	220	P	H
		2486.95	48.21	-5.79	54	38.11	27.36	16.32	33.58	339	220	A	H
													H
													H
	*	2452	113.77	39.77	74	103.77	27.27	16.31	33.58	100	144	P	V
	*	2452	106.27	52.27	54	96.27	27.27	16.31	33.58	100	144	A	V
		2485.1	65.92	-8.08	74	55.82	27.36	16.32	33.58	100	144	P	V
		2483.85	52.01	-1.99	54	41.92	27.36	16.31	33.58	100	144	A	V
													V
													V
<b>802.11g</b> <b>CH 10</b> <b>2457MHz</b>	*	2457	110.18	36.18	74	100.14	27.31	16.31	33.58	301	228	P	H
	*	2457	102.85	48.85	54	92.81	27.31	16.31	33.58	301	228	A	H
		2487.15	60.15	-13.85	74	50.05	27.36	16.32	33.58	301	228	P	H
		2486.75	48.12	-5.88	54	38.02	27.36	16.32	33.58	301	228	A	H
													H
													H
	*	2457	112.44	38.44	74	102.4	27.31	16.31	33.58	100	144	P	V
	*	2457	104.62	50.62	54	94.58	27.31	16.31	33.58	100	144	A	V
		2484.2	64.14	-9.86	74	54.04	27.36	16.32	33.58	100	144	P	V
		2484.3	52.1	-1.9	54	42	27.36	16.32	33.58	100	144	A	V
													V
													V
<b>Remark</b>	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 02 2417MHz		4834	39.44	-34.56	74	55.32	31.32	10.02	57.22	100	0	P	H
		7251	42.88	-31.12	74	52.07	36.17	11.85	57.21	100	0	P	H
													H
													H
		4834	39.91	-34.09	74	55.79	31.32	10.02	57.22	100	0	P	V
		7251	42.29	-31.71	74	51.48	36.17	11.85	57.21	100	0	P	V
													V
													V
802.11g CH 03 2422MHz		4844	41.71	-32.29	74	57.6	31.32	10.01	57.22	100	0	P	H
		7266	42.83	-31.17	74	52.03	36.21	11.82	57.23	100	0	P	H
													H
													H
		4844	39.47	-34.53	74	55.36	31.32	10.01	57.22	100	0	P	V
		7266	42.31	-31.69	74	51.51	36.21	11.82	57.23	100	0	P	V
													V
													V



<b>802.11g</b> <b>CH 09</b> <b>2452MHz</b>		4904	40.65	-33.35	74	56.34	31.44	9.99	57.12	100	0	P	H
		7356	44.11	-29.89	74	53.33	36.4	11.71	57.33	100	0	P	H
													H
													H
		4904	40.24	-33.76	74	55.93	31.44	9.99	57.12	100	0	P	V
		7356	42.89	-31.11	74	52.11	36.4	11.71	57.33	100	0	P	V
													V
													V
<b>802.11g</b> <b>CH 10</b> <b>2457MHz</b>		4914	40.79	-33.21	74	56.48	31.44	9.99	57.12	100	0	P	H
		7371	44.04	-29.96	74	53.27	36.43	11.7	57.36	100	0	P	H
		4914	40.3	-33.7	74	55.99	31.44	9.99	57.12	100	0	P	V
		7371	43.28	-30.72	74	52.51	36.43	11.7	57.36	100	0	P	V
<b>Remark</b>	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 (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 VHT20 CH 02 2417MHz		2389.2	60.49	-13.51	74	50.67	27.13	16.29	33.6	313	221	P	H	
		2389.92	49.29	-4.71	54	39.46	27.13	16.29	33.59	313	221	A	H	
	*	2417	109.34	35.34	74	99.45	27.18	16.3	33.59	313	221	P	H	
	*	2417	101.44	47.44	54	91.55	27.18	16.3	33.59	313	221	A	H	
													H	
														H
			2390.04	63.32	-86.68	150	53.49	27.13	16.29	33.59	100	213	P	V
			2390	52.78	-1.22	54	42.95	27.13	16.29	33.59	100	213	A	V
		*	2417	111.33	37.33	74	101.44	27.18	16.3	33.59	100	213	P	V
		*	2417	103.12	49.12	54	93.23	27.18	16.3	33.59	100	213	A	V
													V	
													V	
802.11ac VHT20 CH 03 2422MHz		2382.84	63.7	-10.3	74	53.92	27.09	16.29	33.6	388	236	P	H	
		2383.92	50.7	-3.3	54	40.92	27.09	16.29	33.6	388	236	A	H	
	*	2422	114.26	40.26	74	104.33	27.22	16.3	33.59	388	236	P	H	
	*	2422	106.25	52.25	54	96.32	27.22	16.3	33.59	388	236	A	H	
													H	
														H
			2385.12	65.41	-8.59	74	55.63	27.09	16.29	33.6	116	221	P	V
			2390	52.5	-1.5	54	42.67	27.13	16.29	33.59	116	221	A	V
		*	2422	114.83	40.83	74	104.9	27.22	16.3	33.59	116	221	P	V
		*	2422	106.96	52.96	54	97.03	27.22	16.3	33.59	116	221	A	V
													V	
													V	



<b>802.11ac</b> <b>VHT20</b> <b>CH 09</b> <b>2452MHz</b>	*	2452	114.7	40.7	74	104.7	27.27	16.31	33.58	339	220	P	H
	*	2452	106.18	52.18	54	96.18	27.27	16.31	33.58	339	220	A	H
		2490.2	64.76	-9.24	74	54.62	27.4	16.32	33.58	339	220	P	H
		2488.5	50.65	-3.35	54	40.51	27.4	16.32	33.58	339	220	A	H
													H
													H
	*	2452	116.98	42.98	74	106.98	27.27	16.31	33.58	136	192	P	V
	*	2452	107.79	53.79	54	97.79	27.27	16.31	33.58	136	192	A	V
		2494.35	65.85	-8.15	74	55.7	27.4	16.32	33.57	136	192	P	V
		2492.75	52.5	-1.5	54	42.35	27.4	16.32	33.57	136	192	A	V
													V
													V
<b>802.11ac</b> <b>VHT20</b> <b>CH 10</b> <b>2457MHz</b>	*	2457	111.12	37.12	74	101.08	27.31	16.31	33.58	301	228	P	H
	*	2457	103.17	49.17	54	93.13	27.31	16.31	33.58	301	228	A	H
		2483.65	58.13	-15.87	74	48.04	27.36	16.31	33.58	301	228	P	H
		2483.5	47.51	-6.49	54	37.42	27.36	16.31	33.58	301	228	A	H
													H
													H
	*	2457	112.71	38.71	74	102.67	27.31	16.31	33.58	135	144	P	V
	*	2457	104.32	50.32	54	94.28	27.31	16.31	33.58	135	144	A	V
		2484.75	64.38	-9.62	74	54.28	27.36	16.32	33.58	135	144	P	V
		2484.7	51.64	-2.36	54	41.54	27.36	16.32	33.58	135	144	A	V
													V
													V
<b>Remark</b>	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 02 2417MHz		4834	39.94	-34.06	74	55.82	31.32	10.02	57.22	100	0	P	H	
		7251	42.25	-31.75	74	51.44	36.17	11.85	57.21	100	0	P	H	
													H	
													H	
			4834	39.86	-34.14	74	55.74	31.32	10.02	57.22	100	0	P	V
			7251	42.95	-31.05	74	52.14	36.17	11.85	57.21	100	0	P	V
														V
802.11ac VHT20 CH 03 2422MHz		4844	42.36	-31.64	74	58.25	31.32	10.01	57.22	100	0	P	H	
		7266	42.83	-31.17	74	52.03	36.21	11.82	57.23	100	0	P	H	
		9688	54.91	-39.35	94.26	59.42	38.88	13.65	57.04	100	58	P	H	
													H	
			4844	40.07	-33.93	74	55.96	31.32	10.01	57.22	100	0	P	V
			7266	42.19	-31.81	74	51.39	36.21	11.82	57.23	100	0	P	V
			9688	51.77	-43.06	94.83	56.28	38.88	13.65	57.04	100	79	P	V
													V	



<b>802.11ac</b> <b>VHT20</b> <b>CH 09</b> <b>2452MHz</b>		4904	40.5	-33.5	74	56.19	31.44	9.99	57.12	100	0	P	H
		7356	43.47	-30.53	74	52.69	36.4	11.71	57.33	100	0	P	H
		9808	57.86	-16.14	74	61.94	38.92	14.06	57.06	100	55	P	H
													H
		4904	39.72	-34.28	74	55.41	31.44	9.99	57.12	100	0	P	V
		7356	42.64	-31.36	74	51.86	36.4	11.71	57.33	100	0	P	V
		9808	53.04	-20.96	74	57.12	38.92	14.06	57.06	100	76	P	V
													V
<b>802.11ac</b> <b>VHT20</b> <b>CH 10</b> <b>2457MHz</b>		4914	40.42	-33.58	74	56.11	31.44	9.99	57.12	100	0	P	H
		7371	43.11	-30.89	74	52.34	36.43	11.7	57.36	100	0	P	H
		4914	40.44	-33.56	74	56.13	31.44	9.99	57.12	100	0	P	V
		7371	42.88	-31.12	74	52.11	36.43	11.7	57.36	100	0	P	V
<b>Remark</b>	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 04 2427MHz		2381.36	59.98	-14.02	74	50.2	27.09	16.29	33.6	385	147	P	H
		2384.08	49.74	-4.26	54	39.96	27.09	16.29	33.6	385	147	A	H
	*	2427	105.67	31.67	74	95.74	27.22	16.3	33.59	385	147	P	H
	*	2427	97.96	43.96	54	88.03	27.22	16.3	33.59	385	147	A	H
		2499.92	53.34	-20.66	74	43.19	27.4	16.32	33.57	385	147	P	H
		2483.52	44.3	-9.7	54	34.21	27.36	16.31	33.58	385	147	A	H
		2389.52	63.02	-10.98	74	53.2	27.13	16.29	33.6	140	143	P	V
		2381.52	52.54	-1.46	54	42.76	27.09	16.29	33.6	140	143	A	V
	*	2427	107.95	33.95	74	98.02	27.22	16.3	33.59	140	143	P	V
	*	2427	100.14	46.14	54	90.21	27.22	16.3	33.59	140	143	A	V
		2496	55.41	-18.59	74	45.26	27.4	16.32	33.57	140	143	P	V
		2496.08	46.53	-7.47	54	36.38	27.4	16.32	33.57	140	143	A	V
802.11ac VHT40 CH 05 2432MHz		2388.88	60.43	-13.57	74	50.61	27.13	16.29	33.6	386	228	P	H
		2390	51.09	-2.91	54	41.26	27.13	16.29	33.59	386	228	A	H
	*	2432	106.81	32.81	74	96.88	27.22	16.3	33.59	386	228	P	H
	*	2432	99.21	45.21	54	89.28	27.22	16.3	33.59	386	228	A	H
		2488.64	54.18	-19.82	74	44.04	27.4	16.32	33.58	386	228	P	H
		2488.88	44.25	-9.75	54	34.11	27.4	16.32	33.58	386	228	A	H
		2388.24	64.35	-9.65	74	54.53	27.13	16.29	33.6	114	146	P	V
		2384.24	52.55	-1.45	54	42.77	27.09	16.29	33.6	114	146	A	V
	*	2432	108.72	34.72	74	98.79	27.22	16.3	33.59	114	146	P	V
	*	2432	100.47	46.47	54	90.54	27.22	16.3	33.59	114	146	A	V
	2483.52	60.04	-13.96	74	49.95	27.36	16.31	33.58	114	146	P	V	
	2484.24	49.07	-4.93	54	38.97	27.36	16.32	33.58	114	146	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 802.11ac 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 04 2427MHz		4854	40.02	-33.98	74	55.85	31.35	10.01	57.19	100	0	P	H	
		7281	42.49	-31.51	74	51.7	36.21	11.81	57.23	100	0	P	H	
													H	
													H	
			4854	40.13	-33.87	74	55.96	31.35	10.01	57.19	100	0	P	V
			7281	43.22	-30.78	74	52.43	36.21	11.81	57.23	100	0	P	V
														V
802.11ac VHT40 CH 05 2432MHz		4864	39.79	-34.21	74	55.63	31.35	10	57.19	100	0	P	H	
		7296	42.93	-31.07	74	52.15	36.24	11.79	57.25	100	0	P	H	
													H	
													H	
			4864	40.69	-33.31	74	56.53	31.35	10	57.19	100	0	P	V
			7296	42.79	-31.21	74	52.01	36.24	11.79	57.25	100	0	P	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 802.11g (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 802.11g LF		46.47	27.11	-12.89	40	42.86	15.72	1.02	32.49	-	-	P	H	
		131.52	27.32	-16.18	43.5	40.93	17.28	1.56	32.45	-	-	P	H	
		159.87	24.62	-18.88	43.5	39.06	16.28	1.71	32.43	-	-	P	H	
		729.1	39.2	-6.8	46	40.79	27.27	3.53	32.39	100	0	P	H	
		882.4	31.58	-14.42	46	30.35	29.09	3.89	31.75	-	-	P	H	
		953.8	33.33	-12.67	46	29.66	30.76	4.07	31.16	-	-	P	H	
														H
														H
														H
														H
														H
														H
			31.35	34.6	-5.4	40	42.55	23.7	0.84	32.49	-	-	P	V
			44.85	36.12	-3.88	40	51.04	16.55	1.02	32.49	100	0	P	V
			62.4	29.61	-10.39	40	49.47	11.59	1.04	32.49	-	-	P	V
			729.1	34.67	-11.33	46	36.26	27.27	3.53	32.39	-	-	P	V
			734	32.43	-13.57	46	33.8	27.47	3.53	32.37	-	-	P	V
			944.7	33.86	-12.14	46	30.82	30.3	3.99	31.25	-	-	P	V
														V
														V
													V	
													V	
													V	
													V	
<b>Remark</b>	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	Preamp 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 02 2417MHz		2389.44	60.92	-13.08	74	51.1	27.13	16.29	33.6	307	222	P	H	
		2390	49.46	-4.54	54	39.63	27.13	16.29	33.59	307	222	A	H	
	*	2417	110.65	36.65	74	100.76	27.18	16.3	33.59	307	222	P	H	
	*	2417	102.18	48.18	54	92.29	27.18	16.3	33.59	307	222	A	H	
													H	
														H
			2389.68	64.61	-9.39	74	54.79	27.13	16.29	33.6	108	148	P	V
			2389.56	52.55	-1.45	54	42.73	27.13	16.29	33.6	108	148	A	V
		*	2417	113.46	39.46	74	103.57	27.18	16.3	33.59	108	148	P	V
		*	2417	104.31	50.31	54	94.42	27.18	16.3	33.59	108	148	A	V
													V	
													V	
802.11ac VHT20 CH 03 2422MHz		2389.32	57.73	-16.27	74	47.91	27.13	16.29	33.6	304	229	P	H	
		2390	46.99	-7.01	54	37.16	27.13	16.29	33.59	304	229	A	H	
	*	2422	112.68	38.68	74	102.75	27.22	16.3	33.59	304	229	P	H	
	*	2422	103.47	49.47	54	93.54	27.22	16.3	33.59	304	229	A	H	
													H	
														H
			2389.68	64.01	-9.99	74	54.19	27.13	16.29	33.6	106	148	P	V
			2390	50.65	-3.35	54	40.82	27.13	16.29	33.59	106	148	A	V
		*	2422	114.8	40.8	74	104.87	27.22	16.3	33.59	106	148	P	V
		*	2422	105	51	54	95.07	27.22	16.3	33.59	106	148	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 02 2417MHz		4834	40.43	-33.57	74	56.31	31.32	10.02	57.22	100	0	P	H	
		7251	43.23	-30.77	74	52.42	36.17	11.85	57.21	100	0	P	H	
													H	
													H	
			4834	40.38	-33.62	74	56.26	31.32	10.02	57.22	100	0	P	V
			7251	42.94	-31.06	74	52.13	36.17	11.85	57.21	100	0	P	V
														V
802.11ac VHT20 CH 03 2422MHz		4844	39.7	-34.3	74	55.59	31.32	10.01	57.22	100	0	P	H	
		7266	42.76	-31.24	74	51.96	36.21	11.82	57.23	100	0	P	H	
													H	
													H	
			4844	39.26	-34.74	74	55.15	31.32	10.01	57.22	100	0	P	V
			7266	43.56	-30.44	74	52.76	36.21	11.82	57.23	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 04 2427MHz		2387.6	60.8	-13.2	74	50.98	27.13	16.29	33.6	307	225	P	H
		2390	50.77	-3.23	54	40.94	27.13	16.29	33.59	307	225	A	H
	*	2427	104.89	30.89	74	94.96	27.22	16.3	33.59	307	225	P	H
	*	2427	99.04	45.04	54	89.11	27.22	16.3	33.59	307	225	A	H
		2490.08	52.69	-21.31	74	42.55	27.4	16.32	33.58	307	225	P	H
		2496.16	43.68	-10.32	54	33.53	27.4	16.32	33.57	307	225	A	H
		2388.72	62.02	-11.98	74	52.2	27.13	16.29	33.6	100	136	P	V
		2389.68	52.58	-1.42	54	42.76	27.13	16.29	33.6	100	136	A	V
	*	2427	108.24	34.24	74	98.31	27.22	16.3	33.59	100	136	P	V
	*	2427	102	48	54	92.07	27.22	16.3	33.59	100	136	A	V
		2485.92	53.89	-20.11	74	43.79	27.36	16.32	33.58	100	136	P	V
		2495.84	45.18	-8.82	54	35.03	27.4	16.32	33.57	100	136	A	V
802.11ac VHT40 CH 05 2432MHz		2389.52	60.67	-13.33	74	50.85	27.13	16.29	33.6	307	224	P	H
		2390	50.17	-3.83	54	40.34	27.13	16.29	33.59	307	224	A	H
	*	2432	107.36	33.36	74	97.43	27.22	16.3	33.59	307	224	P	H
	*	2432	99.35	45.35	54	89.42	27.22	16.3	33.59	307	224	A	H
		2488.96	53.6	-20.4	74	43.46	27.4	16.32	33.58	307	224	P	H
		2486.96	47.58	-6.42	54	37.48	27.36	16.32	33.58	307	224	A	H
		2389.36	62.25	-11.75	74	52.43	27.13	16.29	33.6	100	148	P	V
		2389.84	52.59	-1.41	54	42.76	27.13	16.29	33.59	100	148	A	V
	*	2432	107.86	33.86	74	97.93	27.22	16.3	33.59	100	148	P	V
	*	2432	99.4	45.4	54	89.47	27.22	16.3	33.59	100	148	A	V
	2489.76	56.32	-17.68	74	46.18	27.4	16.32	33.58	100	148	P	V	
	2483.68	47.3	-6.7	54	37.21	27.36	16.31	33.58	100	148	A	V	



<b>802.11ac</b> <b>VHT40</b> <b>CH 07</b> <b>2442MHz</b>		2389.52	57.57	-16.43	74	47.75	27.13	16.29	33.6	307	236	P	H
		2389.36	47.5	-6.5	54	37.68	27.13	16.29	33.6	307	236	A	H
	*	2442	109.23	35.23	74	99.23	27.27	16.31	33.58	307	236	P	H
	*	2442	99.75	45.75	54	89.75	27.27	16.31	33.58	307	236	A	H
		2487.44	62.74	-11.26	74	52.64	27.36	16.32	33.58	307	236	P	H
		2487.92	50.61	-3.39	54	40.47	27.4	16.32	33.58	307	236	A	H
		2388.24	63.08	-10.92	74	53.26	27.13	16.29	33.6	202	165	P	V
		2388.4	50.59	-3.41	54	40.77	27.13	16.29	33.6	202	165	A	V
	*	2442	108.36	34.36	74	98.36	27.27	16.31	33.58	202	165	P	V
	*	2442	101.13	47.13	54	91.13	27.27	16.31	33.58	202	165	A	V
		2488.4	64.14	-9.86	74	54	27.4	16.32	33.58	202	165	P	V
		2483.6	51.12	-2.88	54	41.03	27.36	16.31	33.58	202	165	A	V
<b>802.11ac</b> <b>VHT40</b> <b>CH 08</b> <b>2447MHz</b>		2388.4	54.5	-19.5	74	44.68	27.13	16.29	33.6	305	231	P	H
		2389.36	45.18	-8.82	54	35.36	27.13	16.29	33.6	305	231	A	H
	*	2447	108.59	34.59	74	98.59	27.27	16.31	33.58	305	231	P	H
	*	2447	100.41	46.41	54	90.41	27.27	16.31	33.58	305	231	A	H
		2485.44	59.13	-14.87	74	49.03	27.36	16.32	33.58	305	231	P	H
		2497.84	49.45	-4.55	54	39.3	27.4	16.32	33.57	305	231	A	H
		2389.84	55.63	-18.37	74	45.8	27.13	16.29	33.59	115	157	P	V
		2390	46.9	-7.1	54	37.07	27.13	16.29	33.59	115	157	A	V
	*	2447	107.84	33.84	74	97.84	27.27	16.31	33.58	115	157	P	V
	*	2447	100.58	46.58	54	90.58	27.27	16.31	33.58	115	157	A	V
		2485.2	63.55	-10.45	74	53.45	27.36	16.32	33.58	115	157	P	V
		2483.84	51.68	-2.32	54	41.59	27.36	16.31	33.58	115	157	A	V
<b>Remark</b>	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 04 2427MHz		4854	39.72	-34.28	74	55.55	31.35	10.01	57.19	100	0		H
		7281	44.79	-29.21	74	54	36.21	11.81	57.23	100	0		H
													H
													H
		4854	40.32	-33.68	74	56.15	31.35	10.01	57.19	100	0		V
		7281	42.79	-31.21	74	52	36.21	11.81	57.23	100	0		V
802.11ac VHT40 CH 05 2432MHz		4864	39.57	-34.43	74	55.41	31.35	10	57.19	100	0		H
		7296	43.44	-30.56	74	52.66	36.24	11.79	57.25	100	0		H
													H
													H
		4864	39.85	-34.15	74	55.69	31.35	10	57.19	100	0		V
		7296	43.68	-30.32	74	52.9	36.24	11.79	57.25	100	0		V
802.11ac VHT40 CH 07 2442MHz		4884	40.32	-33.68	74	56.12	31.38	9.99	57.17	100	0		H
		7326	44.19	-29.81	74	53.41	36.32	11.75	57.29	100	0		H
													H
													H
		4884	40.25	-33.75	74	56.05	31.38	9.99	57.17	100	0		V
		7326	43.38	-30.62	74	52.6	36.32	11.75	57.29	100	0		V



<b>802.11ac</b>		4894	40.24	-33.76	74	55.98	31.41	9.99	57.14	100	0		H
<b>VHT40</b>		7341	44.07	-29.93	74	53.28	36.36	11.74	57.31	100	0		H
<b>CH 08</b>		4894	39.7	-34.3	74	55.44	31.41	9.99	57.14	100	0		V
<b>2447MHz</b>		7341	44.01	-29.99	74	53.22	36.36	11.74	57.31	100	0		V
<b>Remark</b>	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												





**Note symbol**

*	<b>Fundamental Frequency</b> which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is <b>over limit</b> line.
P/A	<b>Peak</b> or <b>Average</b>
H/V	<b>Horizontal</b> or <b>Vertical</b>



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

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1		( MHz )	( dBμV/m )	( dB )	( dBμV/m )	( dBμV )	( dB/m )	( dB )	( dB )	( cm )	( deg )	( P/A )	( H/V )
802.11b		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 :	Ken Wu, Jacky Hung, and Hao Hsu	Temperature :	22~24°C
		Relative Humidity :	48~52%

### Note symbol

-L	Low channel location
-R	High channel location



<Single Mode>

2.4GHz 2400~2483.5MHz

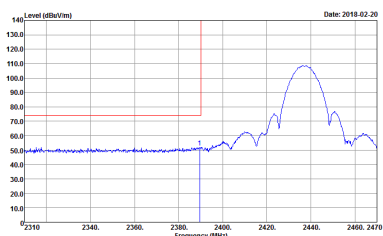
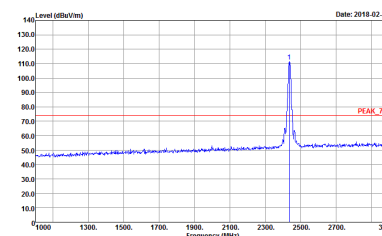
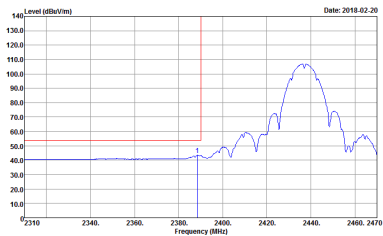
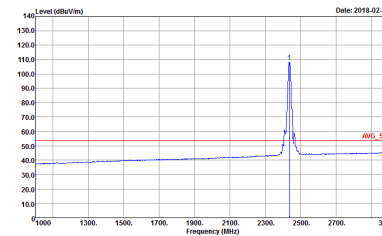
WIFI 802.11b (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
1	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : Z1</p>	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : Z1</p>
Avg.	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : Z1</p>	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : Z1</p>

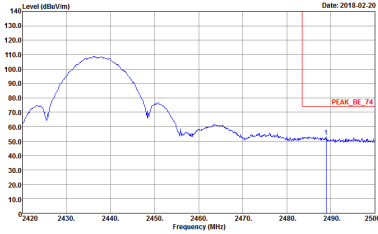
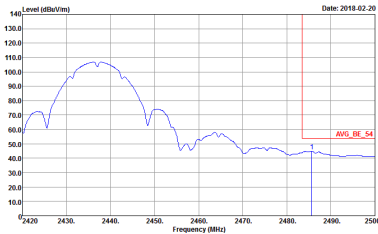


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
1	Vertical	Fundamental
<b>Peak</b>	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>
<b>Avg.</b>	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>



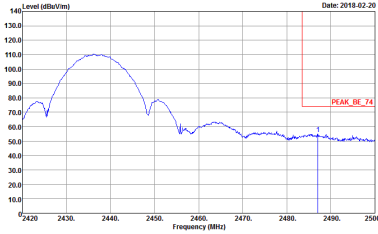
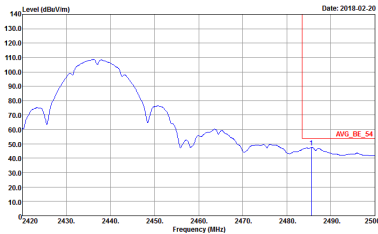
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:0.010kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>	<p>Left blank</p>



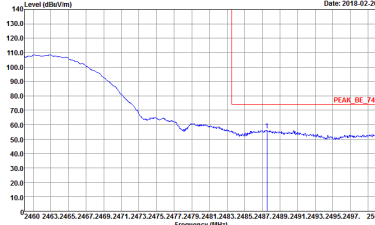
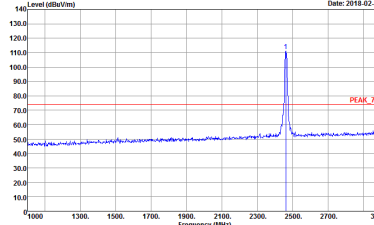
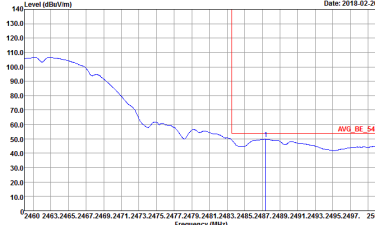
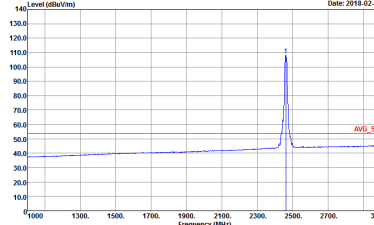
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
1	Vertical	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>
Avg.	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>



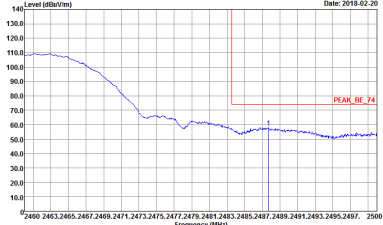
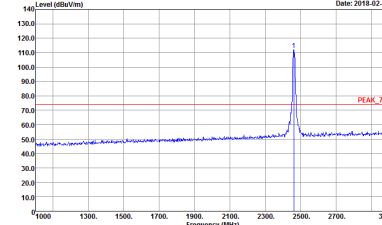
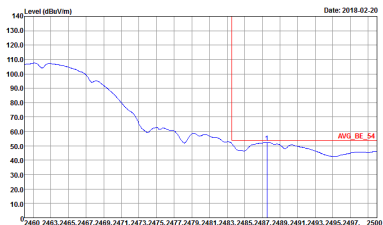
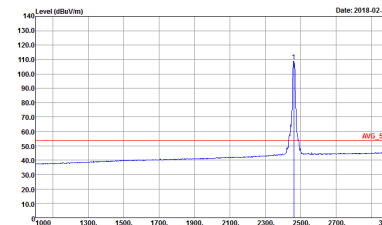


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.010KHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 22.5</p>	<p>Left blank</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 215</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 215</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 215</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 215</p>



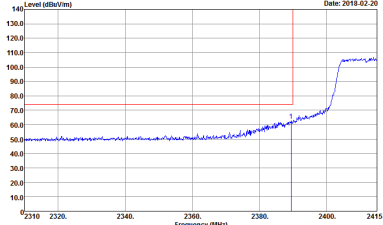
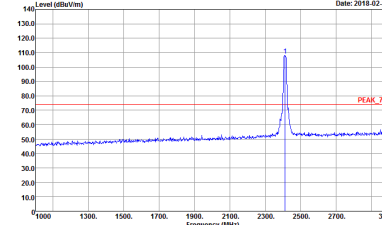
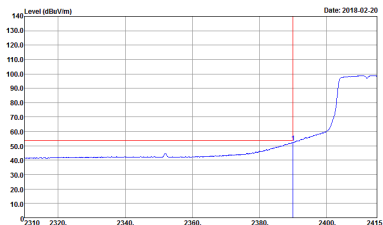
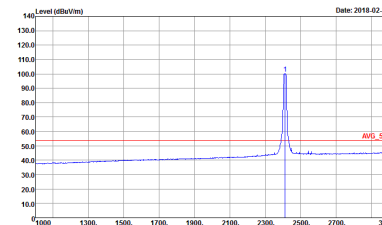
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 215</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 215</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 215</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 215</p>



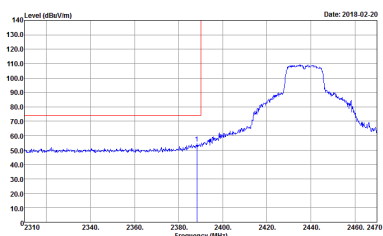
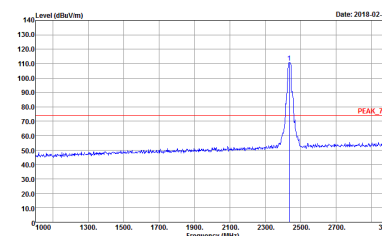
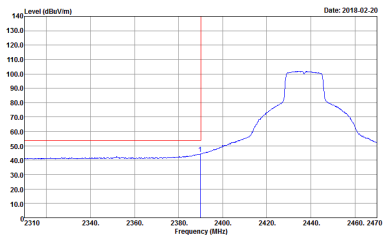
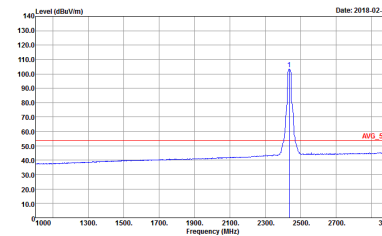
2.4GHz 2400~2483.5MHz  
WIFI 802.11g (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
1	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 15.5</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 15.5</p>
Avg.	<p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 15.5</p>	<p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 15.5</p>

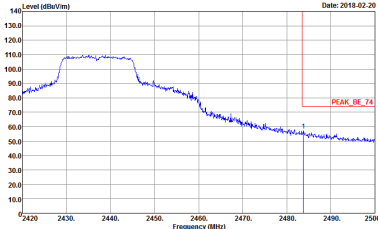
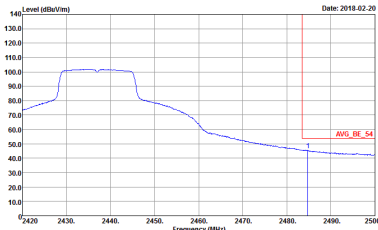


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>

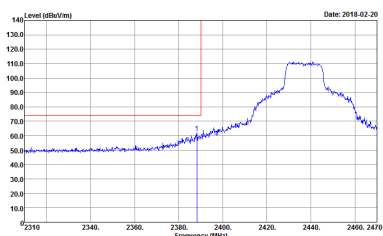
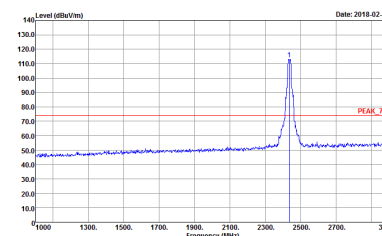
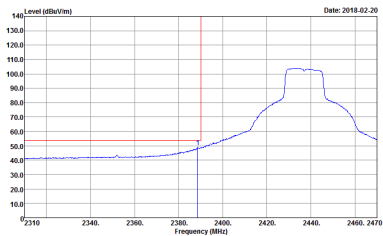
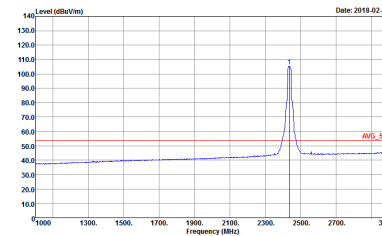


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:1000kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:1000kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>



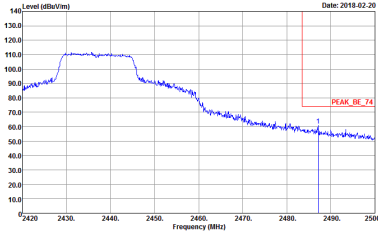
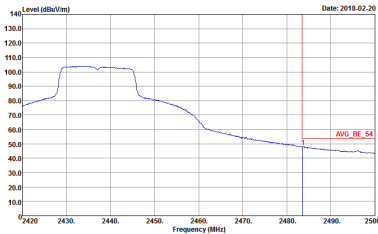
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:1.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left blank</p>



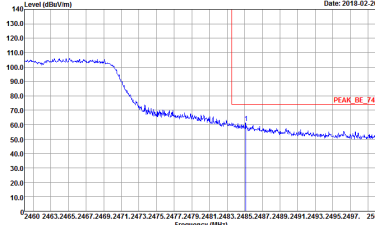
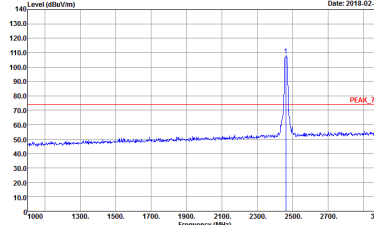
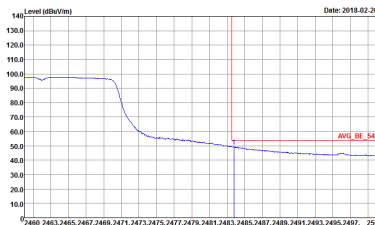
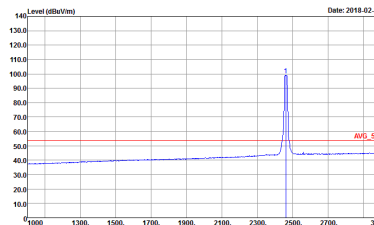
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>



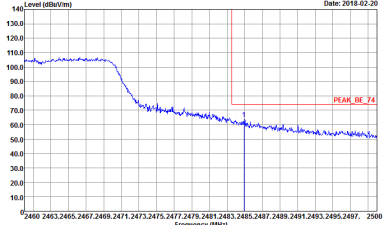
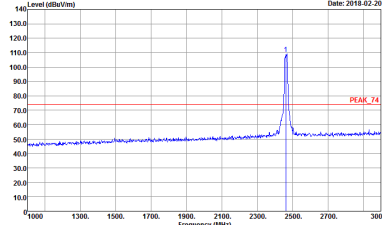
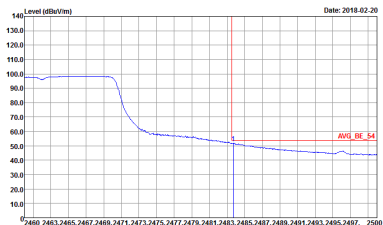
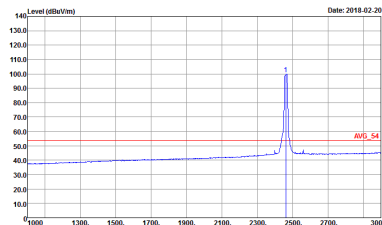


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left Blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:1.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left Blank</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 16</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 16</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 16</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 16</p>



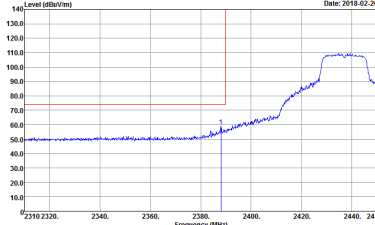
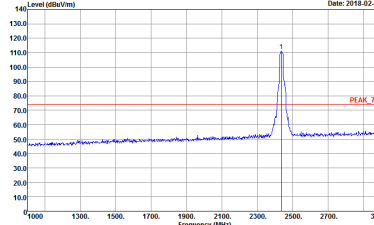
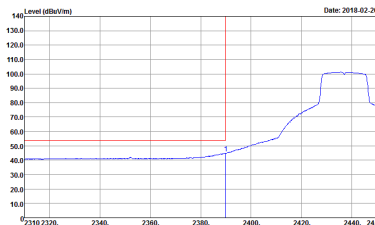
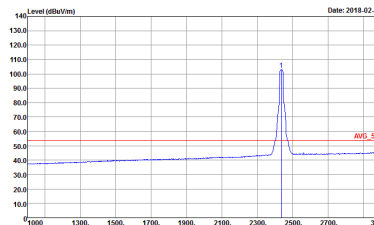
2.4GHz 2400~2483.5MHz  
 WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH01 2412MHz	
1	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>
Avg.	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            : RBW:1000.000KHz VBW:3000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            : RBW:1000.000KHz VBW:3000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>

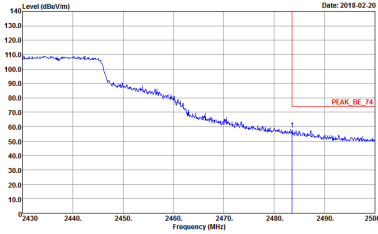
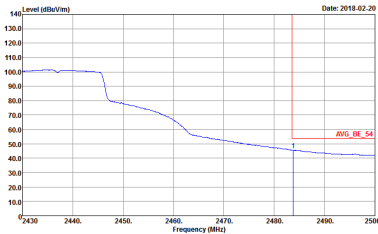


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH01 2412MHz	
1	Vertical	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>
Avg.	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>

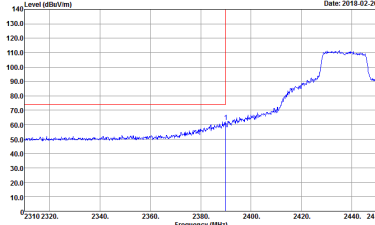
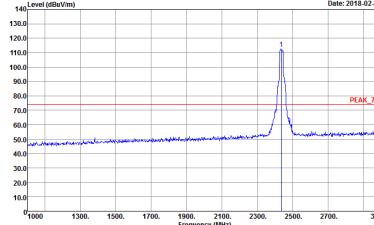
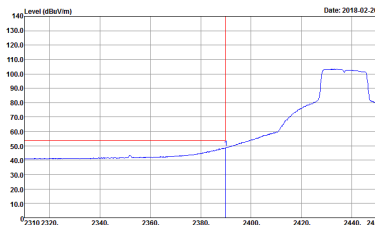
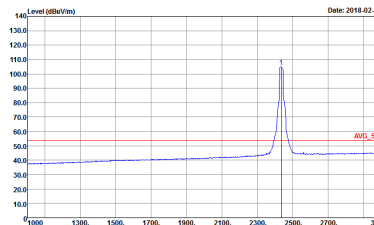


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH06 2437MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>



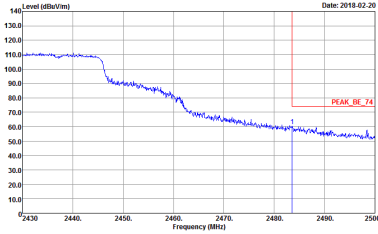
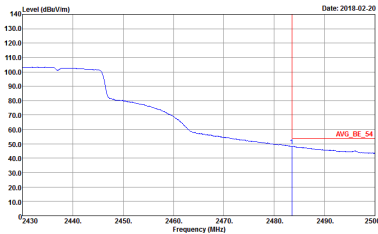
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH20 CH06 2437MHz - R	
1	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left blank</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH20 CH06 2437MHz - L	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 22</p>





WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH20 CH06 2437MHz - R	
1	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left blank</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH20 CH11 2462MHz	
1	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16.5</p>	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16.5</p>
Avg.	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16.5</p>	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16.5</p>



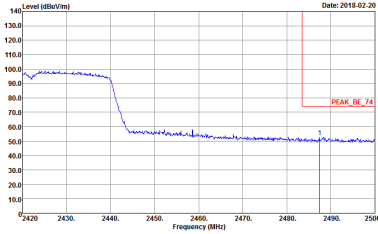
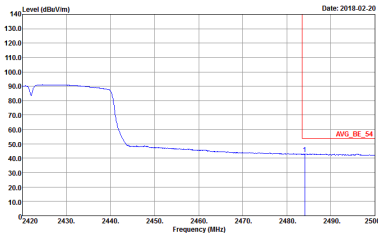
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH20 CH11 2462MHz	
1	Vertical	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16.5</p>	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16.5</p>
Avg.	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16.5</p>	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16.5</p>



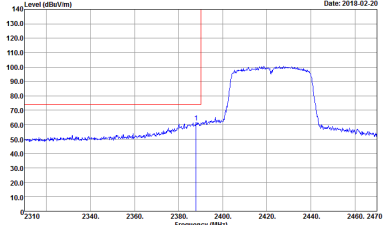
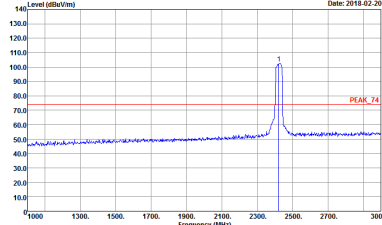
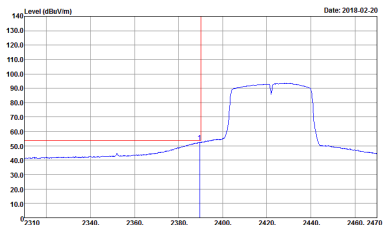
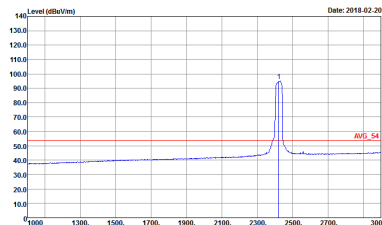
2.4GHz 2400~2483.5MHz  
 WIFI 802.11ac VHT40 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH03 2422MHz - L	
1	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 14</p>	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 14</p>
Avg.	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 14</p>	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 14</p>

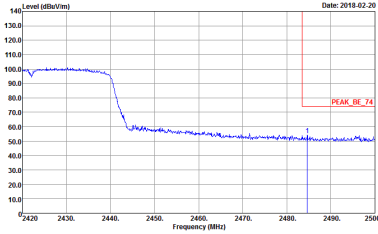
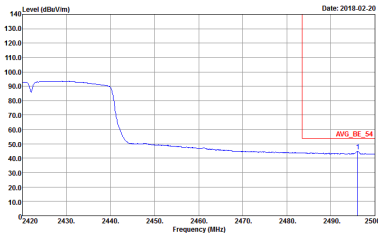


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH03 2422MHz - R	
1	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : 14</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:1000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : 14</p>	<p>Left blank</p>

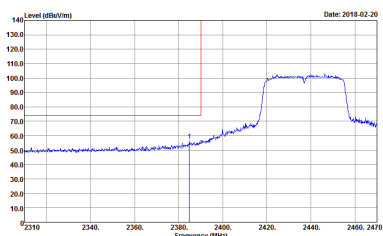
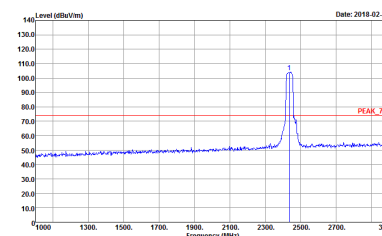
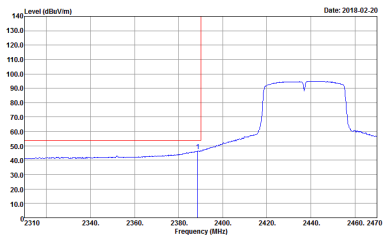
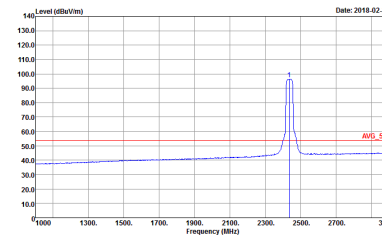


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH03 2422MHz - L	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH03 2422MHz - R	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWF:Auto            Detector : Peak            Project : B11726            Setting : 14</p>	Left blank
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWF:Auto            Detector : Peak            Project : B11726            Setting : 14</p>	Left blank



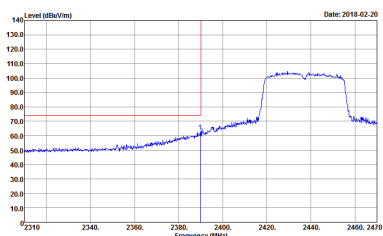
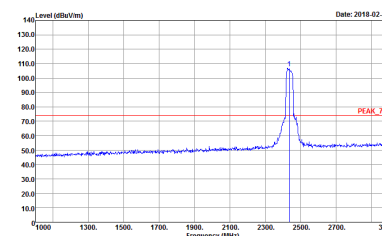
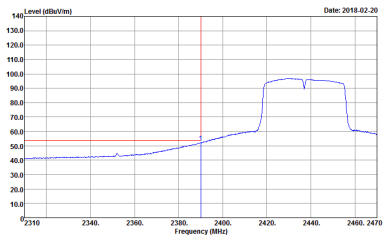
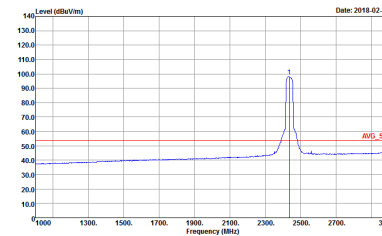
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH06 2437MHz - L	
1	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>
<b>Avg.</b>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>



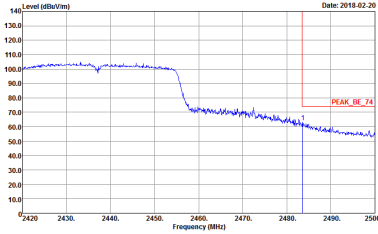
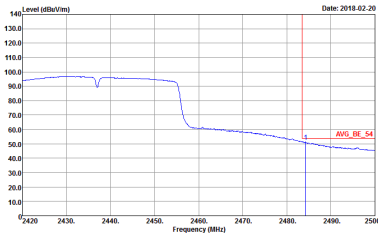


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>	Left blank
Avg.	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:1.000kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>	Left blank

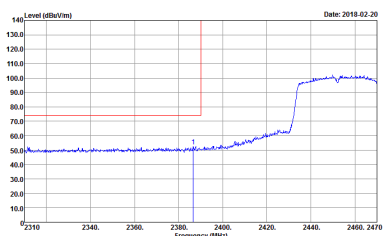
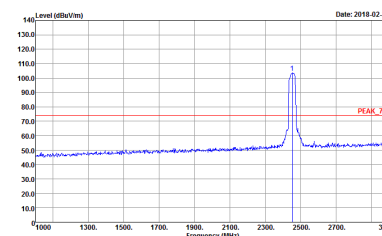
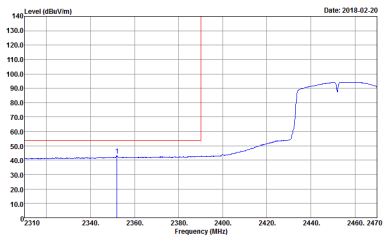
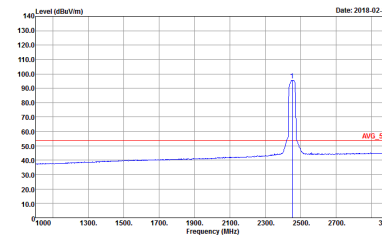


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH06 2437MHz - L	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>

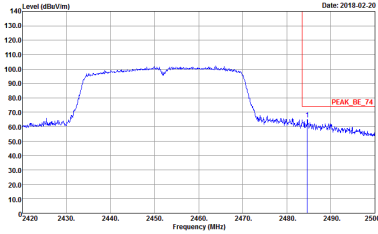
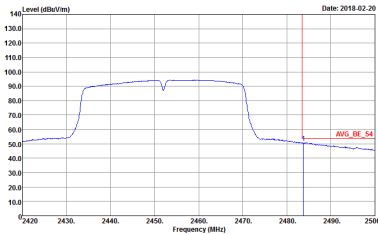


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH06 2437MHz - R	
1	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 17.5</p>	<p>Left blank</p>

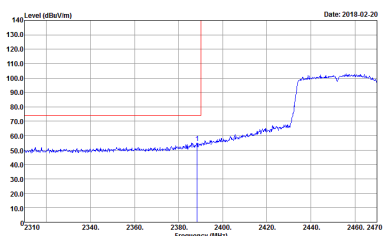
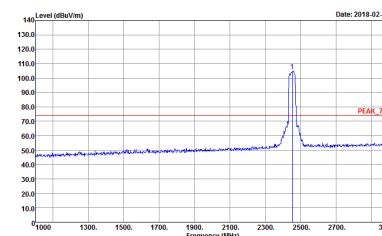
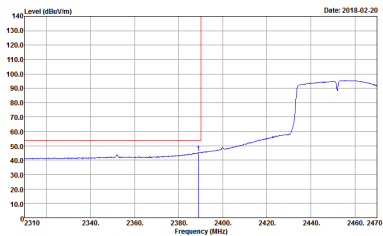
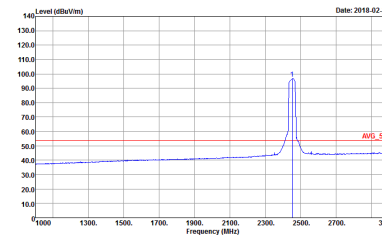


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH09 2452MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 16</p>

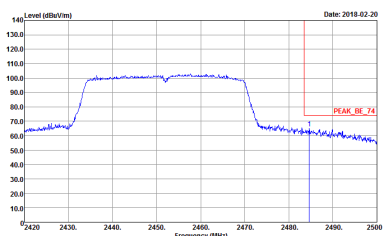
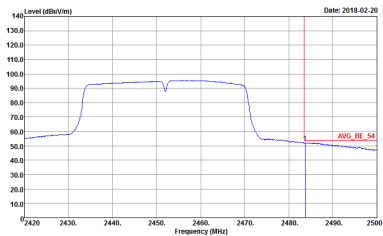


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH09 2452MHz - R	
1	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 16</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:1.000kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 16</p>	<p>Left blank</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH09 2452MHz - L	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 16</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 16</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 16</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 16</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH09 2452MHz - R	
1	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 16</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:1.000kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 16</p>	<p>Left blank</p>

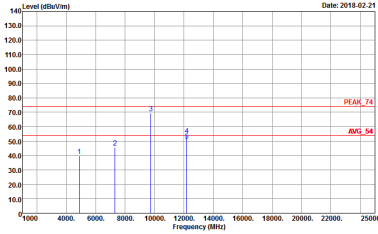
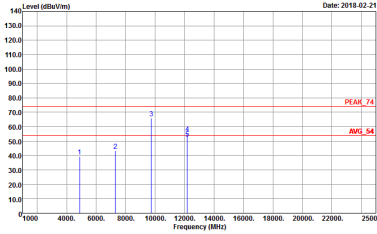


2.4GHz 2400~2483.5MHz  
WIFI 802.11b (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH01 2412MHz	
1	Horizontal	Vertical
<b>Peak</b>  <b>Avg.</b>	<p>Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726 Setting : 21</p>	<p>Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726 Setting : 21</p>





<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11b CH06 2437MHz</b>	
<b>1</b>	<b>Horizontal</b>	<b>Vertical</b>
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH11-HY          Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL          Project : 811726</p>	 <p>Site : 03CH11-HY          Condition : PEAK_74 3m HORN 9120D-HF VERTICAL          Project : 811726</p>



<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11b CH11 2462MHz</b>	
<b>1</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



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
<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p>Site : 03CH11-FY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-FY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11g CH06 2437MHz</b>	
<b>1</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



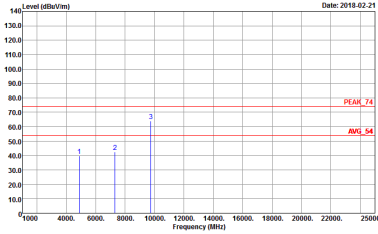
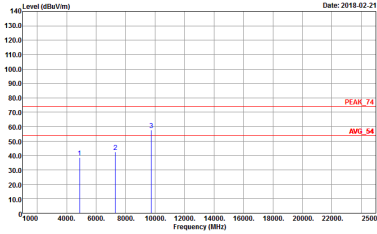
<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11g CH11 2462MHz</b>	
<b>1</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



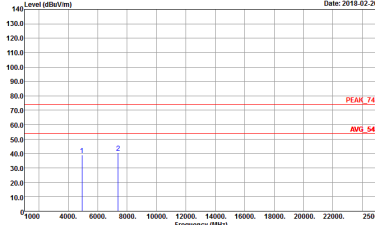
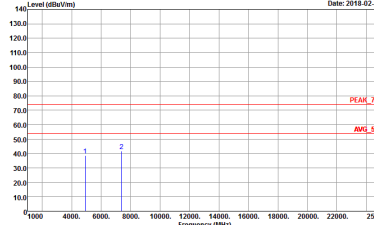
**2.4GHz 2400~2483.5MHz  
WIFI 802.11ac VHT20 (Harmonic @ 3m)**

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH01 2412MHz	
1	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p>Site : 03CH11-FY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-FY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH06 2437MHz</b>	
<b>1</b>	<b>Horizontal</b>	<b>Vertical</b>
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH11 2462MHz</b>	
<b>1</b>	<b>Horizontal</b>	<b>Vertical</b>
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>

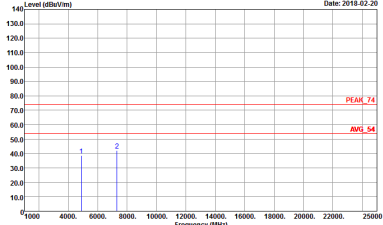
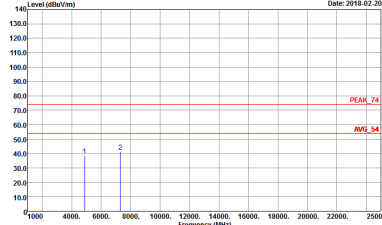




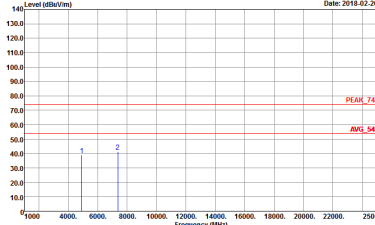
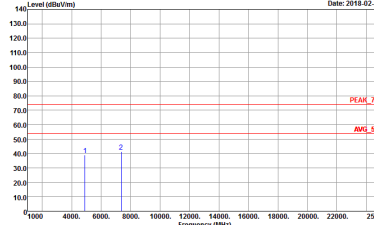
**2.4GHz 2400~2483.5MHz**  
**WIFI 802.11ac VHT40 (Harmonic @ 3m)**

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH03 2422MHz	
1	Horizontal	Vertical
<b>Peak</b>  <b>Avg.</b>	<p>Site : 03CH11-FY            Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL            Project : 811726</p>	<p>Site : 03CH11-FY            Condition : PEAK_74 3m HORN 9120D-HF VERTICAL            Project : 811726</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH06 2437MHz	
1	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT40 CH09 2452MHz</b>	
<b>1</b>	<b>Horizontal</b>	<b>Vertical</b>
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



2.4GHz 2400~2483.5MHz

Emission below 1GHz

2.4GHz WIFI 802.11b (LF)

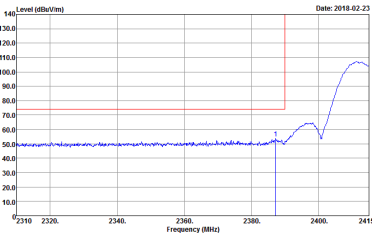
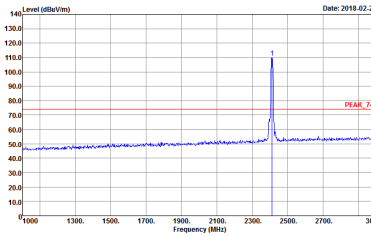
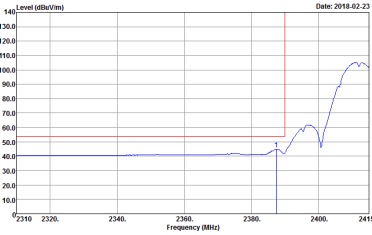
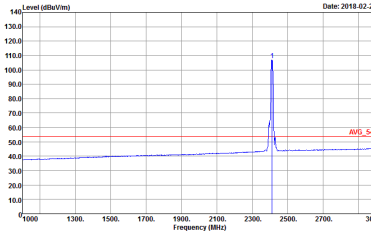
<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz</b>	
<b>ANT</b>	<b>802.11b LF</b>	
<b>1</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>QP / Peak</b>	<p>Site : 03CH11-FY Condition : QP 3m BT-LOG 6111D-LF_ETC HORIZONTAL Detector : Peak Project : 811726</p>	<p>Site : 03CH11-FY Condition : QP 3m BT-LOG 6111D-LF_ETC VERTICAL Detector : Peak Project : 811726</p>



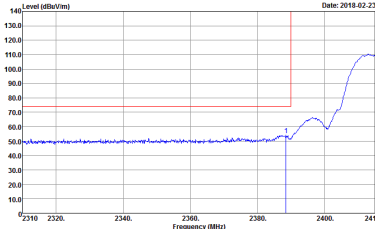
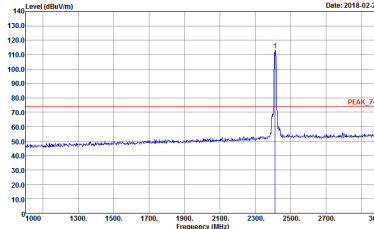
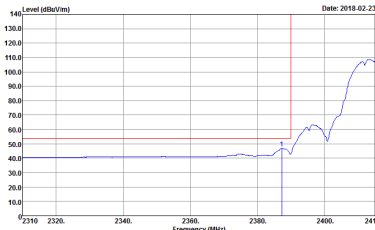
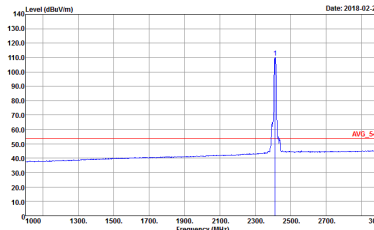
<CDD Mode>

2.4GHz 2400~2483.5MHz

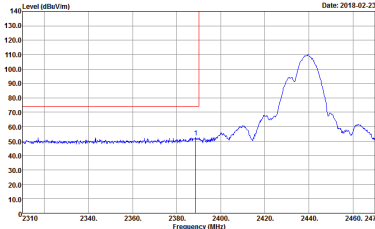
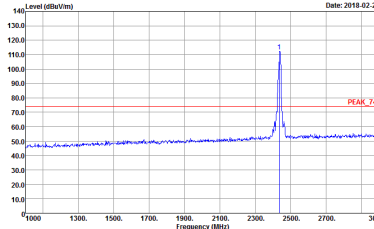
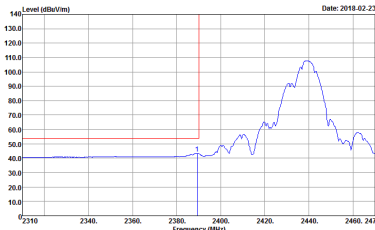
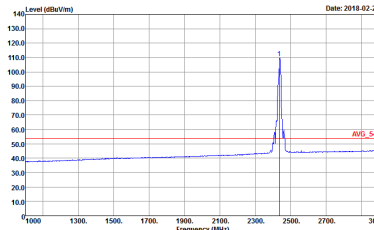
WIFI 802.11b (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 18</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 18</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 18</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 18</p>

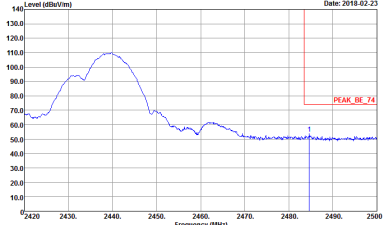



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 18</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 18</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 18</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 18</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>



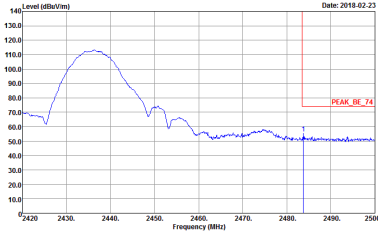
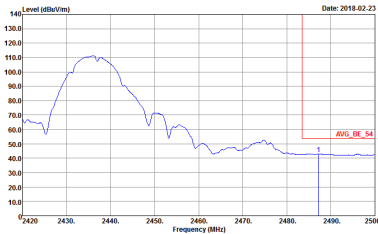
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left blank</p>



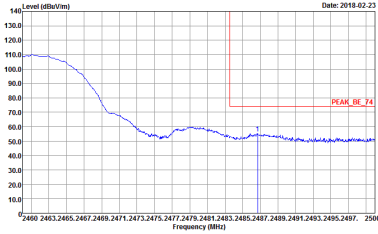
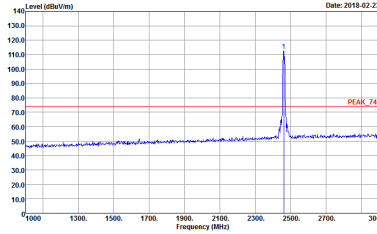
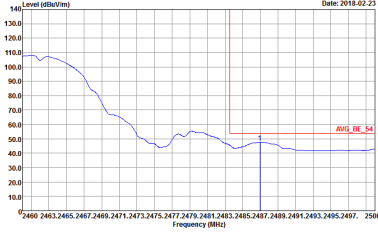
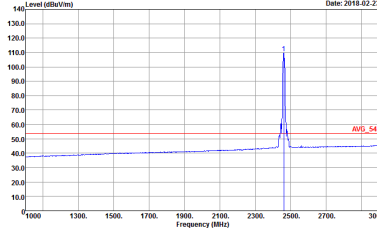


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>
Avg.	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            : RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            : RBW:1000.000KHz VBW:0.010KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z2</p>

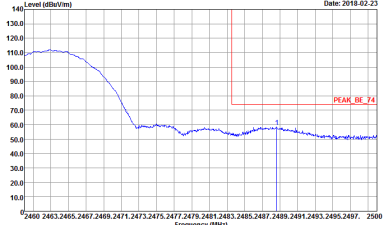
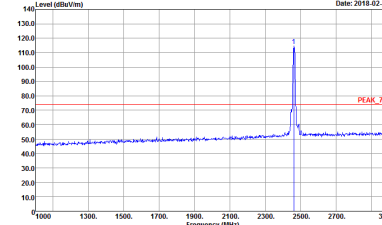
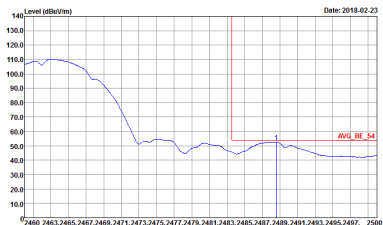
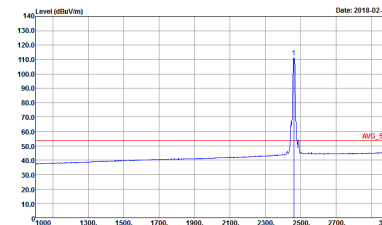


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:0.010kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z2</p>	<p>Left blank</p>



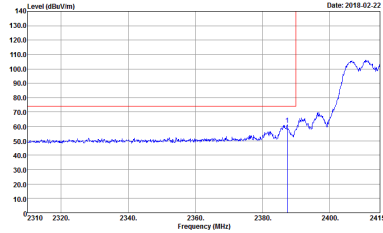
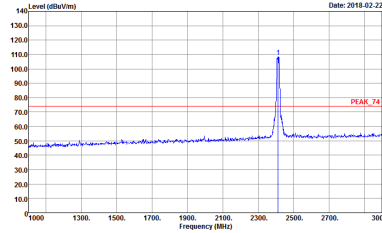
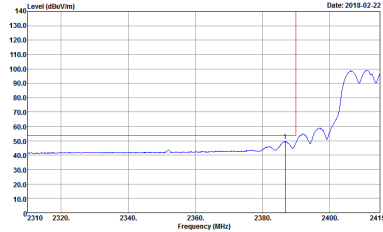
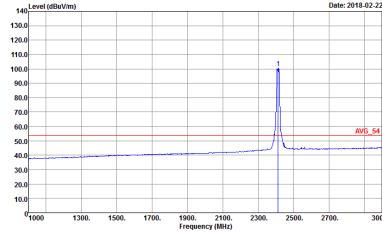
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 18.5</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 18.5</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 18.5</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 18.5</p>




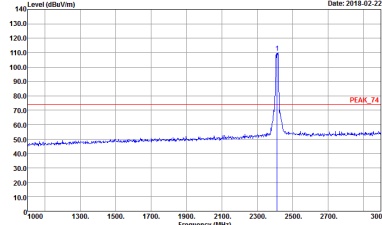
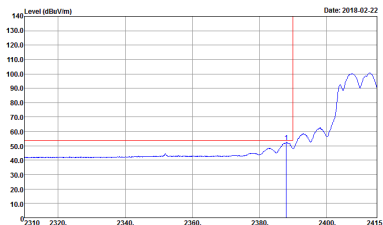
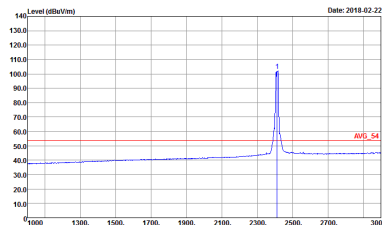
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 811726 Setting : 18.5</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 811726 Setting : 18.5</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 811726 Setting : 18.5</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 811726 Setting : 18.5</p>



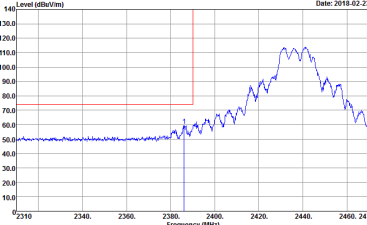
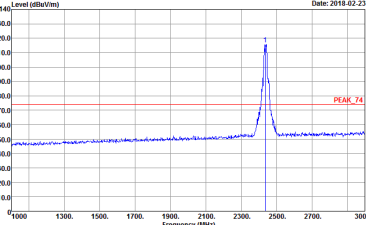
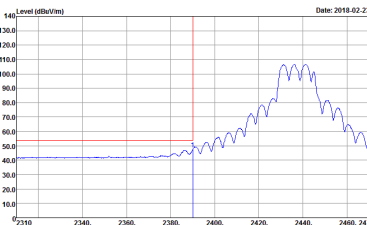
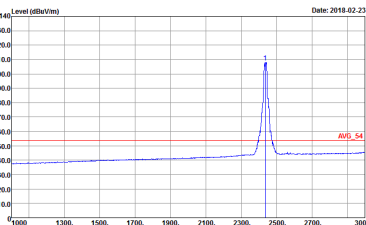
2.4GHz 2400~2483.5MHz  
WIFI 802.11g (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 14</p>	 <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 14</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 14</p>	 <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 811726 Setting : 14</p>


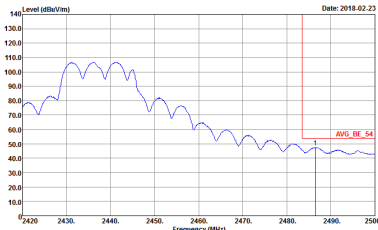


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14</p>



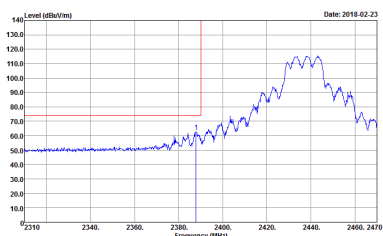
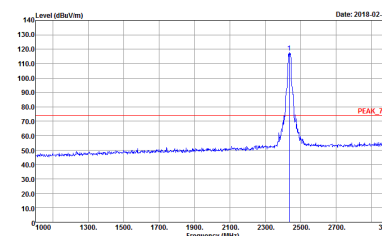
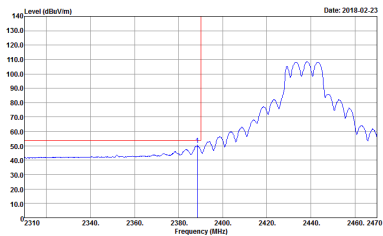
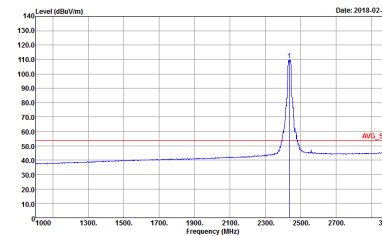
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>




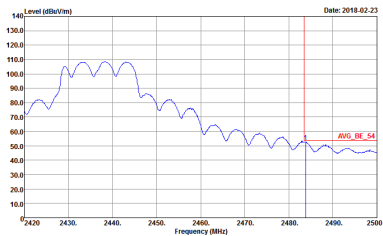
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:1.000kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>	<p>Left blank</p>



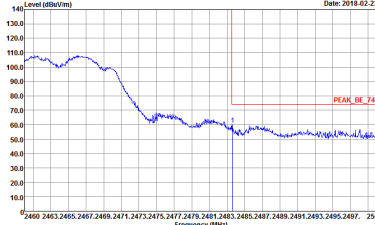
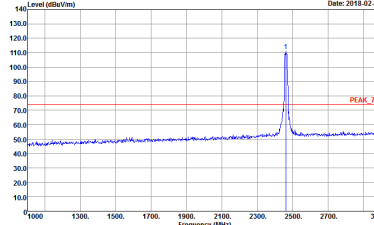
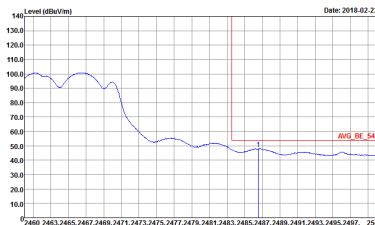
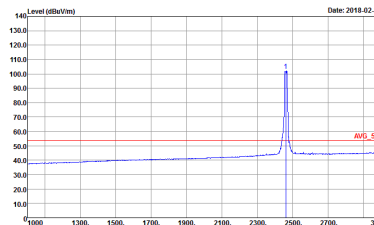


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>           Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1         </p>	 <p>           Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1         </p>
Avg.	 <p>           Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1         </p>	 <p>           Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1         </p>

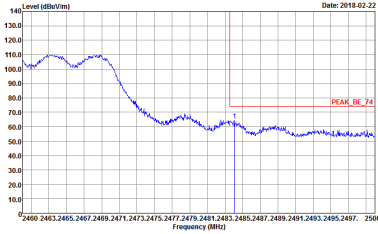
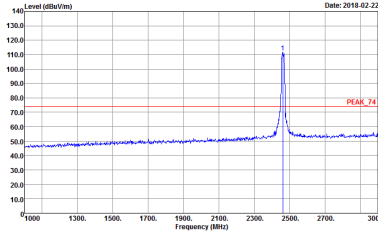
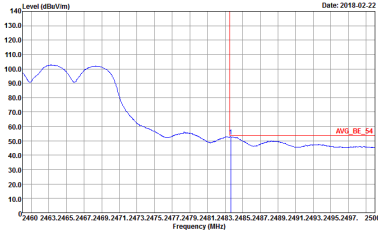
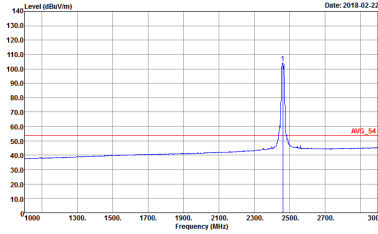


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z1</p>	<p>Left Blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z1</p>	<p>Left Blank</p>



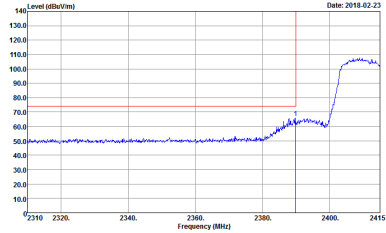
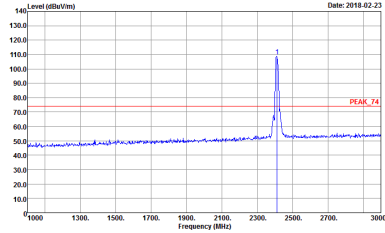
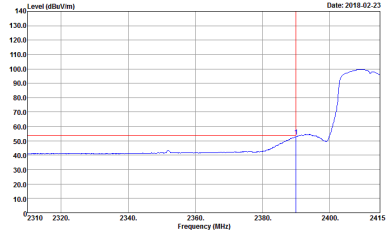
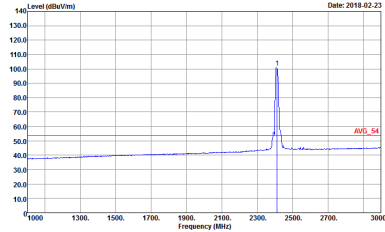
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>



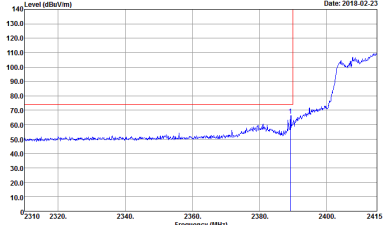
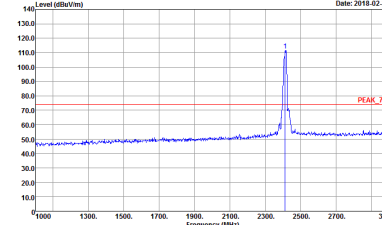
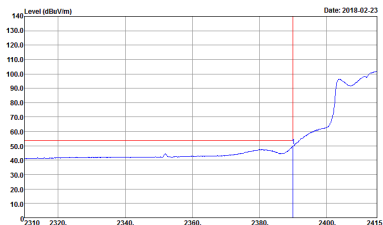
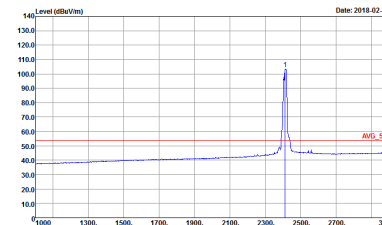
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 14.5</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 14.5</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 14.5</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 811726            Setting : 14.5</p>



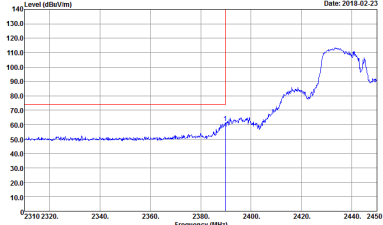
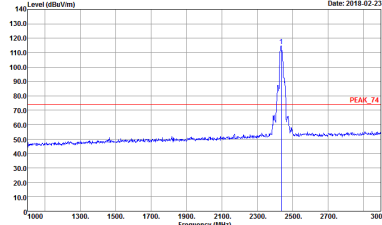
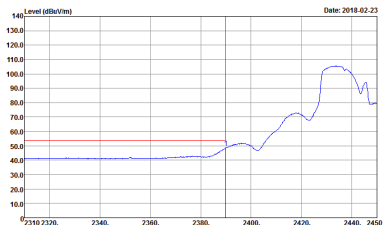

2.4GHz 2400~2483.5MHz  
 WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH01 2412MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 15</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 15</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 15</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 15</p>

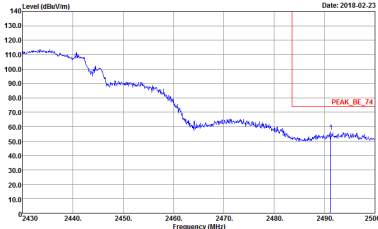
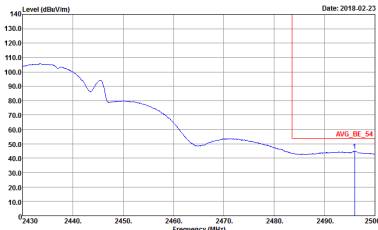


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH01 2412MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>



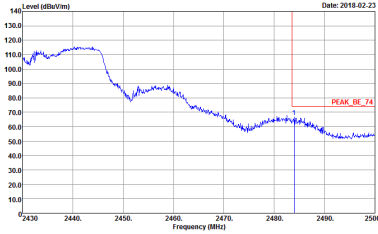
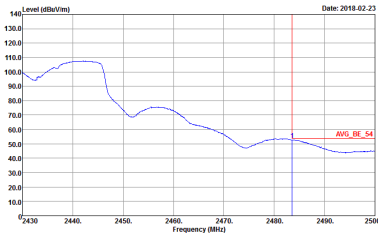
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH20 CH06 2437MHz - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z1</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z1</p>	<p>Left blank</p>



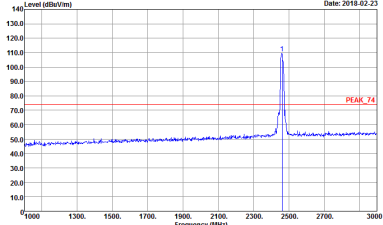
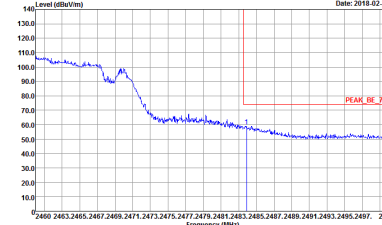
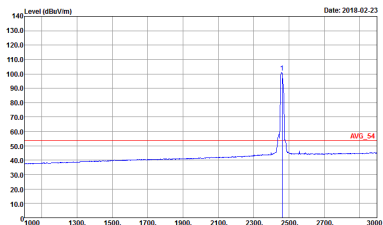
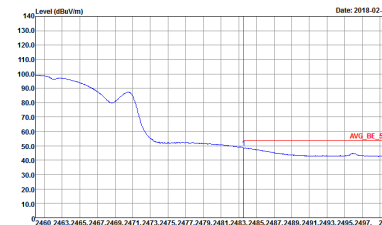


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH20 CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>
Avg.	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : Z1</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH20 CH06 2437MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z1</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3.000kHz SWF:Auto            Detector : Peak            Project : B11726            Setting : Z1</p>	<p>Left blank</p>



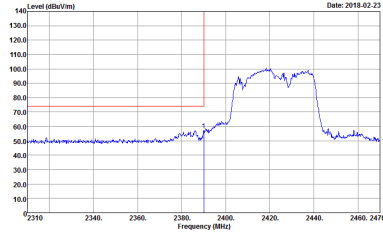
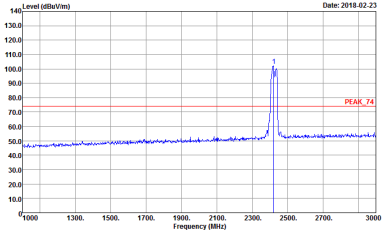
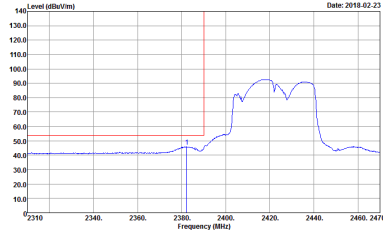
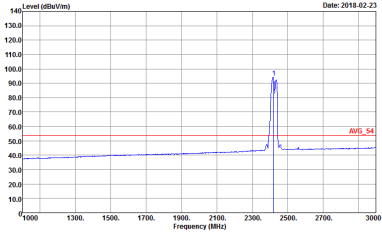
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH20 CH11 2462MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>



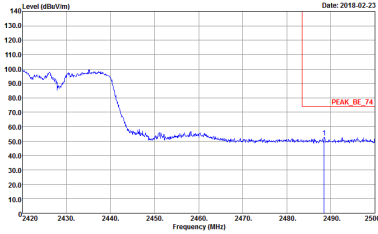
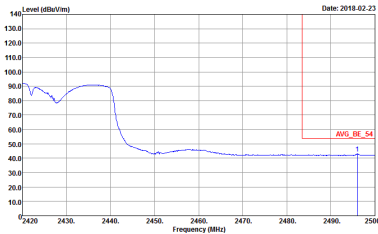
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH20 CH11 2462MHz	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>
Avg.	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:0.300KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 14.5</p>



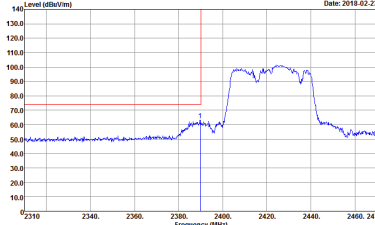
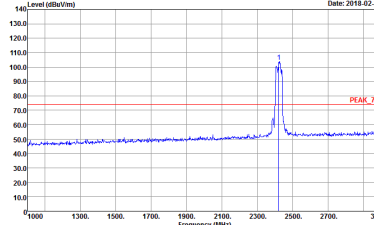

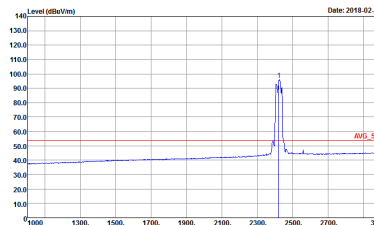
2.4GHz 2400~2483.5MHz  
 WIFI 802.11ac VHT40 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH03 2422MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 10.5</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 10.5</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 10.5</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 811726            Setting : 10.5</p>

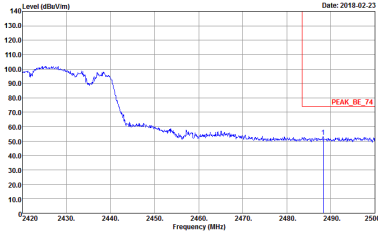
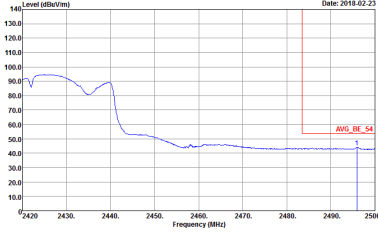


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH03 2422MHz - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWF:Auto            Detector : Peak            Project : R11726            Setting : 10.5</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1.000KHz SWF:Auto            Detector : Peak            Project : R11726            Setting : 10.5</p>	<p>Left blank</p>




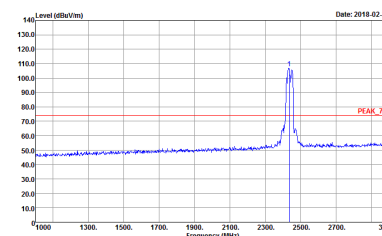
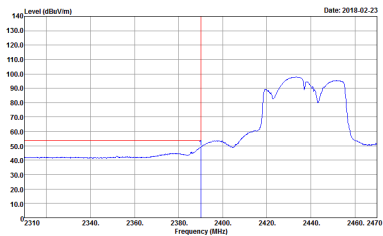
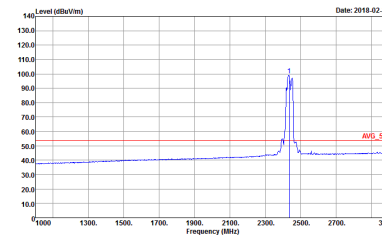
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH03 2422MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 10.5</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 10.5</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 10.5</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 10.5</p>



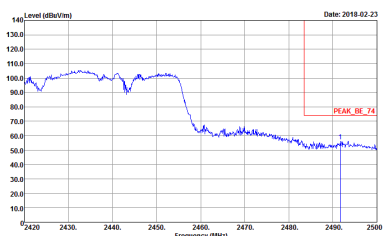
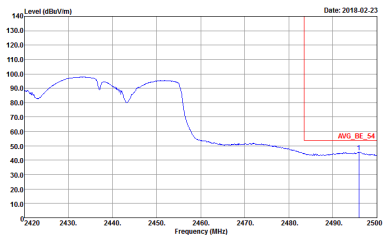
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH03 2422MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 10.5</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 10.5</p>	<p>Left blank</p>





WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>

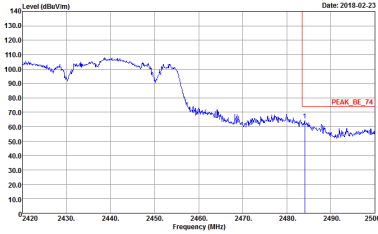
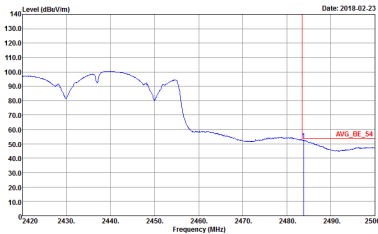


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH06 2437MHz - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : R11726            Setting : 15.5</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:1.000kHz SWF:Auto            Detector : Peak            Project : R11726            Setting : 15.5</p>	<p>Left blank</p>

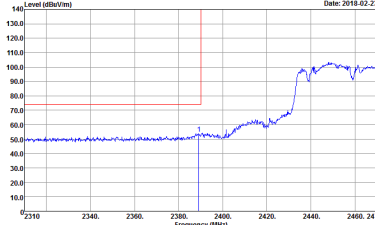
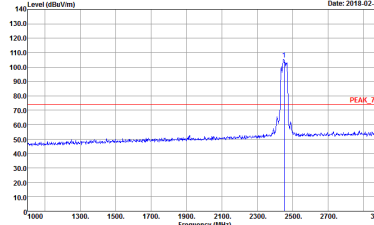

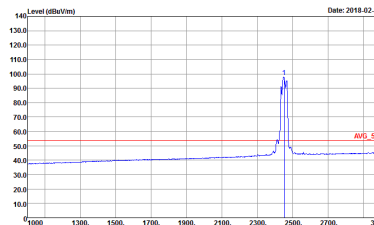


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>	<p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>
Avg.	<p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>	<p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15.5</p>

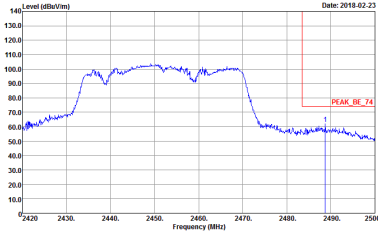
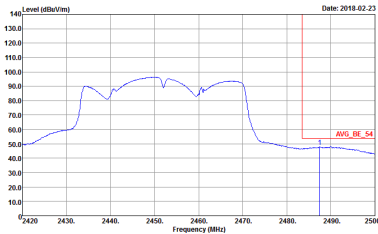


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH06 2437MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : R11726            Setting : 15.5</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:1.000kHz SWF:Auto            Detector : Peak            Project : R11726            Setting : 15.5</p>	<p>Left blank</p>

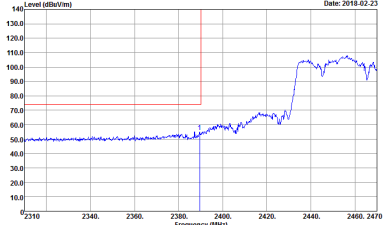
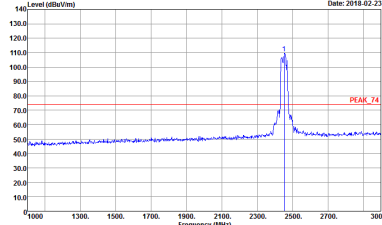

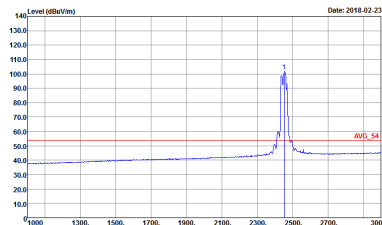


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH09 2452MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>

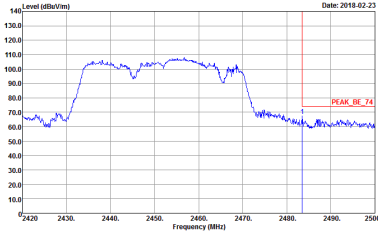
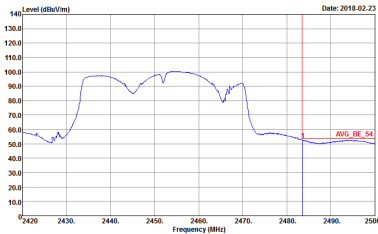


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH09 2452MHz - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : R11726            Setting : 15</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000kHz VBW:1.000kHz SWF:Auto            Detector : Peak            Project : R11726            Setting : 15</p>	<p>Left blank</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH09 2452MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>	 <p>Site : 03CH11-HY            Condition : AVG_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:1000KHz SWT:Auto            Detector : Peak            Project : 811726            Setting : 15</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ac VH40 CH09 2452MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 15</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:1.000kHz SWF:Auto            Detector : Peak            Project : 811726            Setting : 15</p>	<p>Left blank</p>





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

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH01 2412MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-1F Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



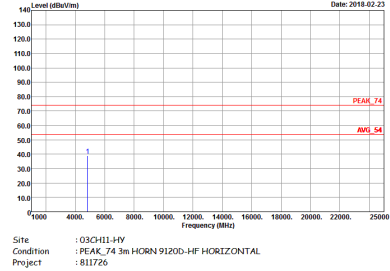
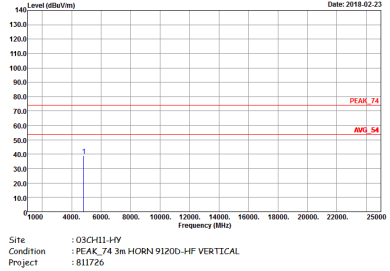
<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11b CH06 2437MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11b CH11 2462MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



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

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH01 2412MHz	
1+2	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-FY        Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL        Project : 811726</p>	 <p>Site : 03CH11-FY        Condition : PEAK_74 3m HORN 9120D-HF VERTICAL        Project : 811726</p>



<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11g CH06 2437MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



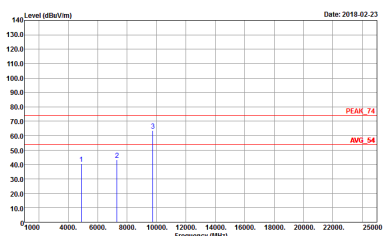
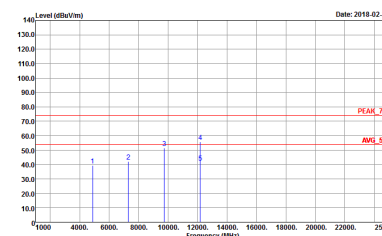
<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11g CH11 2462MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



**2.4GHz 2400~2483.5MHz  
WIFI 802.11ac VHT20 (Harmonic @ 3m)**

<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH01 2412MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH11-FY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-FY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH06 2437MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            Project : 811726</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            Project : 811726</p>





<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH11 2462MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



**2.4GHz 2400~2483.5MHz  
WIFI 802.11ac VHT40 (Harmonic @ 3m)**

<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT40 CH03 2422MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH11-FY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-FY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT40 CH06 2437MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT40 CH09 2452MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL Project : 811726</p>	<p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF VERTICAL Project : 811726</p>



Emission below 1GHz  
2.4GHz WIFI 802.11g (LF)

<b>WIFI</b>	<b>2.4GHz 2400~2483.5MHz</b>	
<b>ANT</b>	<b>802.11g LF</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>QP / Peak</b>	<p>Site : 03CH11-FY Condition : QP 3m BT-LOG 6111D-LF_ETC HORIZONTAL Detector : Peak Project : 811726</p>	<p>Site : 03CH11-FY Condition : QP 3m BT-LOG 6111D-LF_ETC VERTICAL Detector : Peak Project : 811726</p>