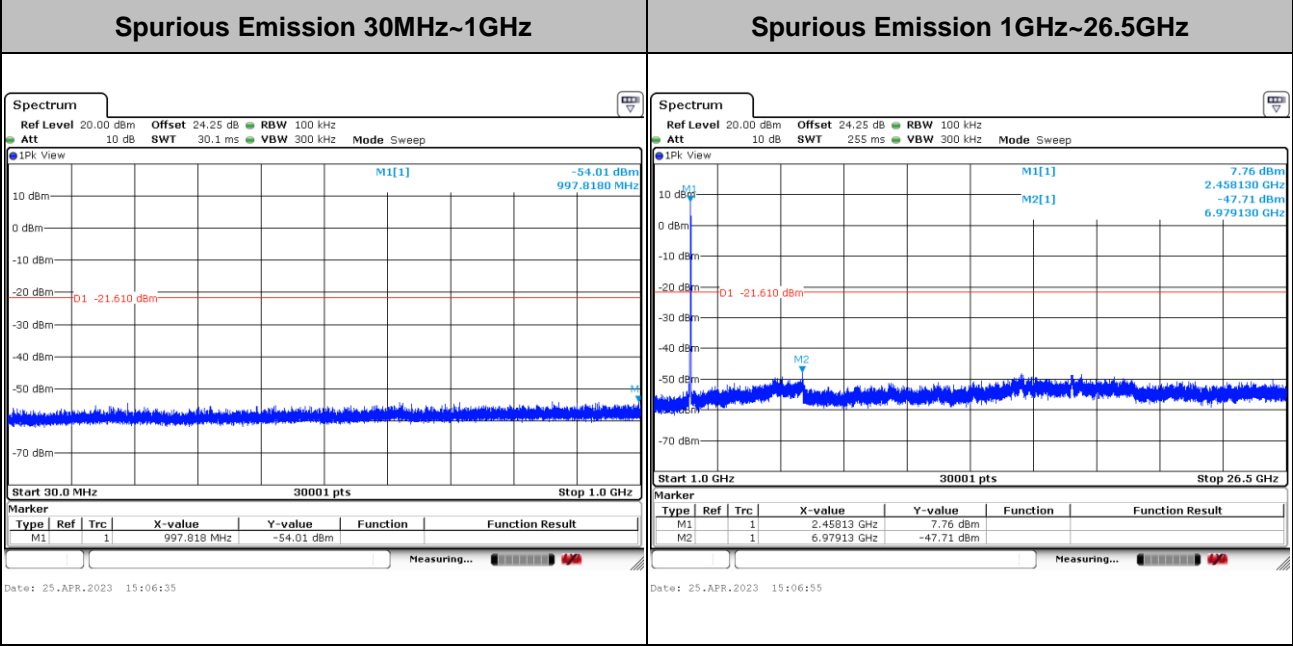
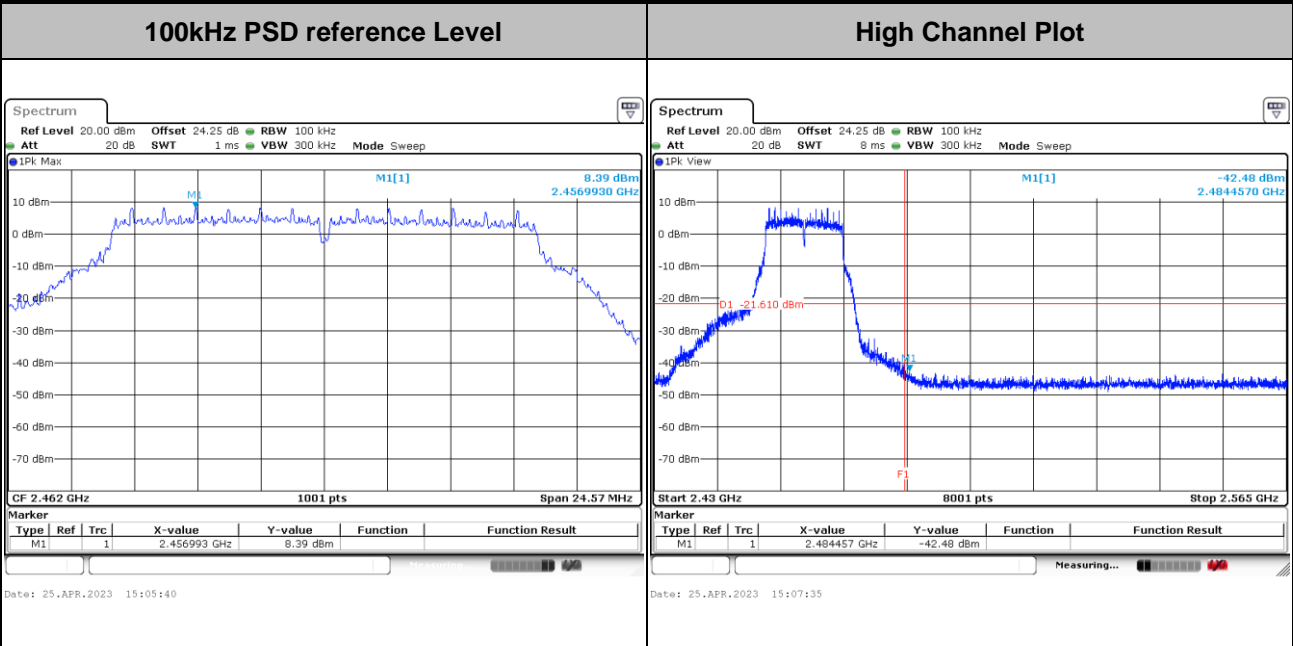


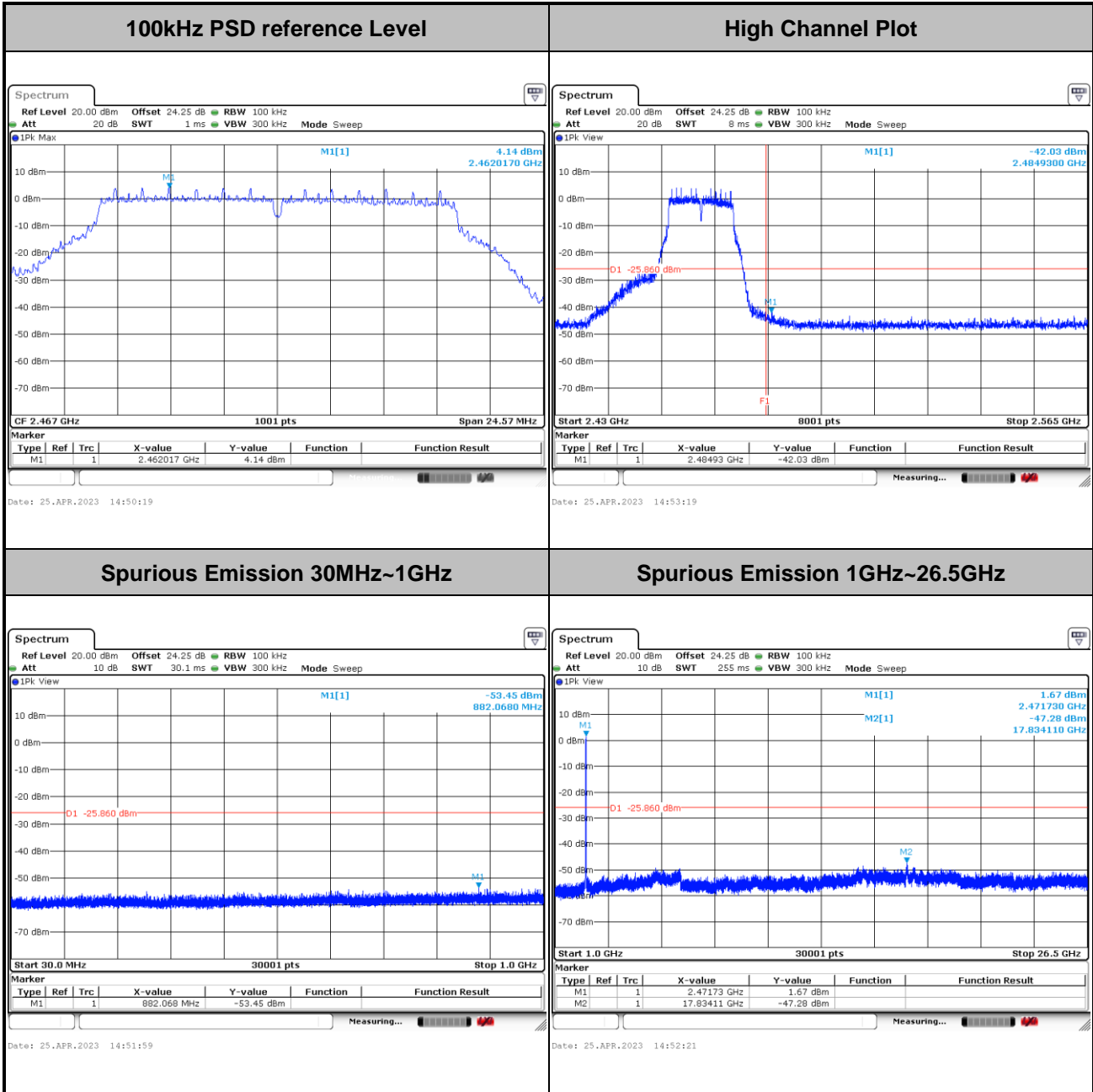


Test Mode :	802.11g	Test Channel :	11
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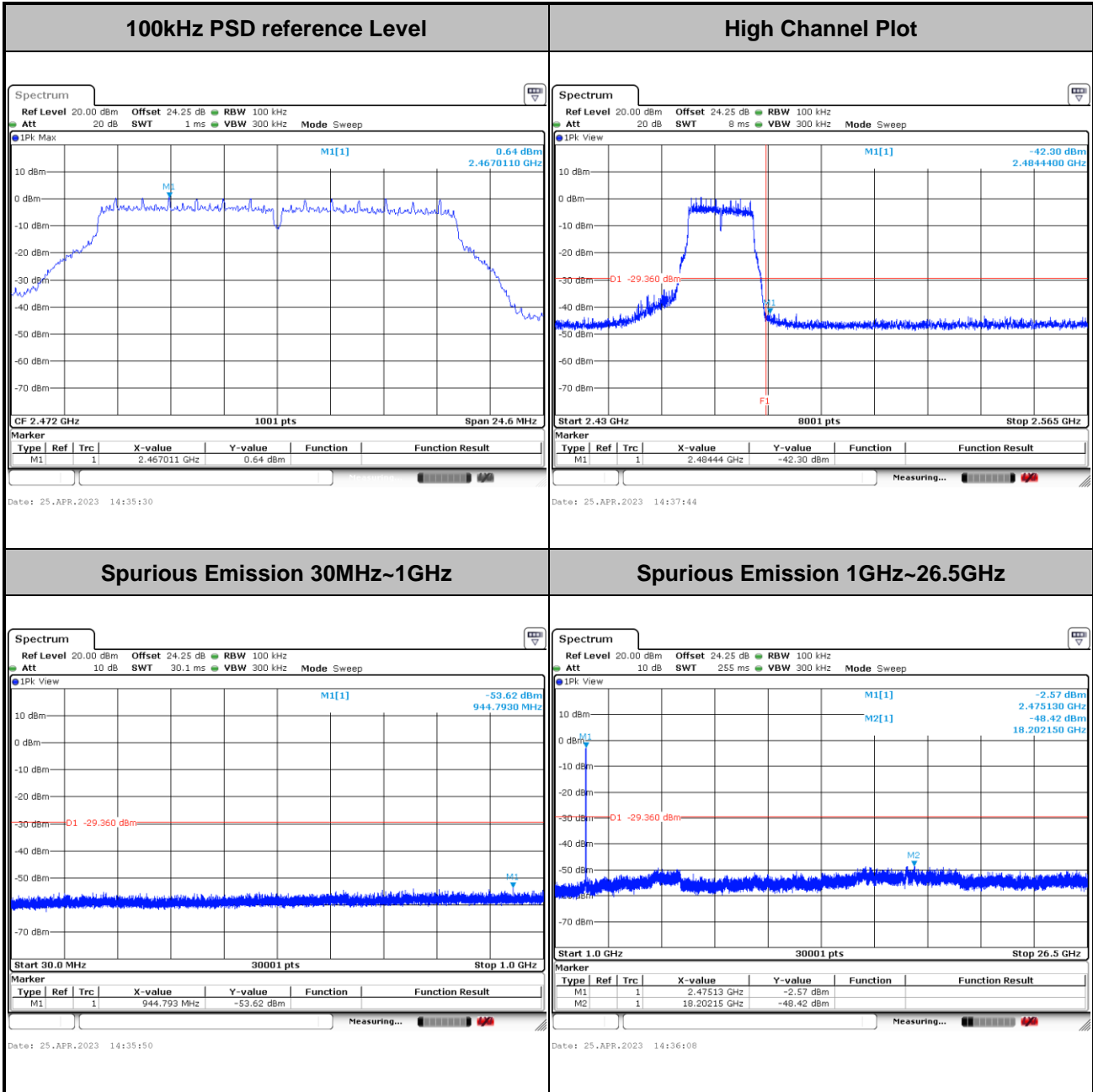


Test Mode :	802.11g	Test Channel :	12
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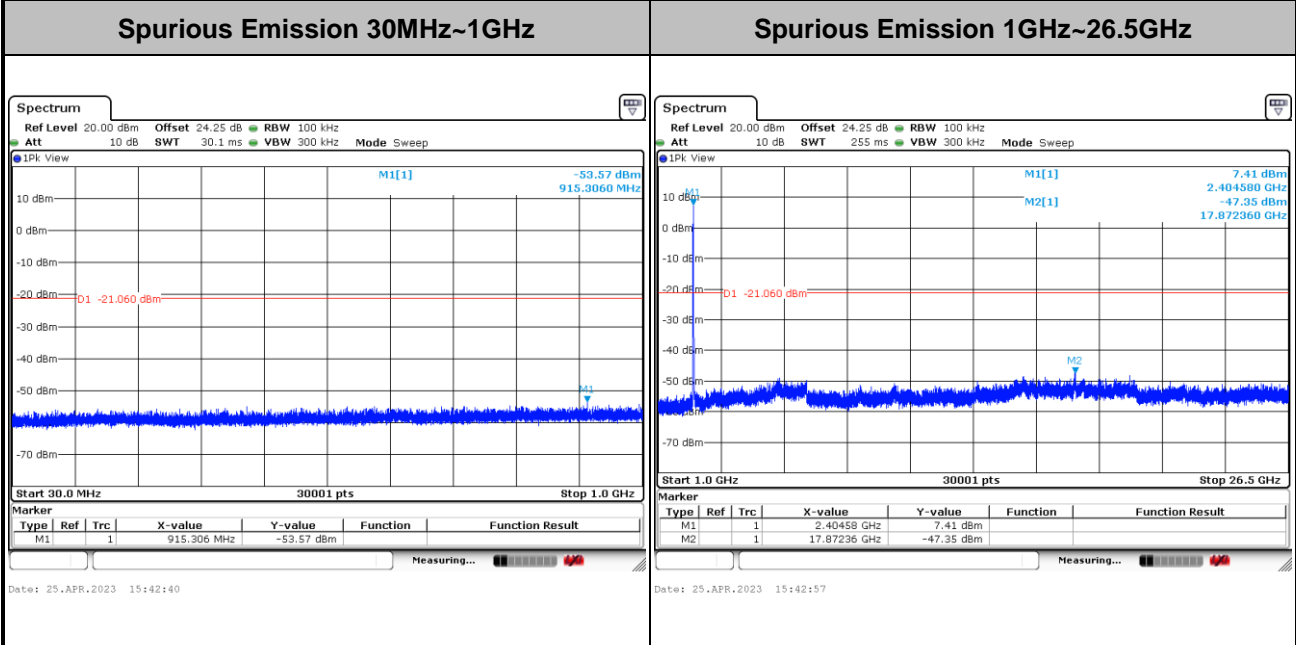
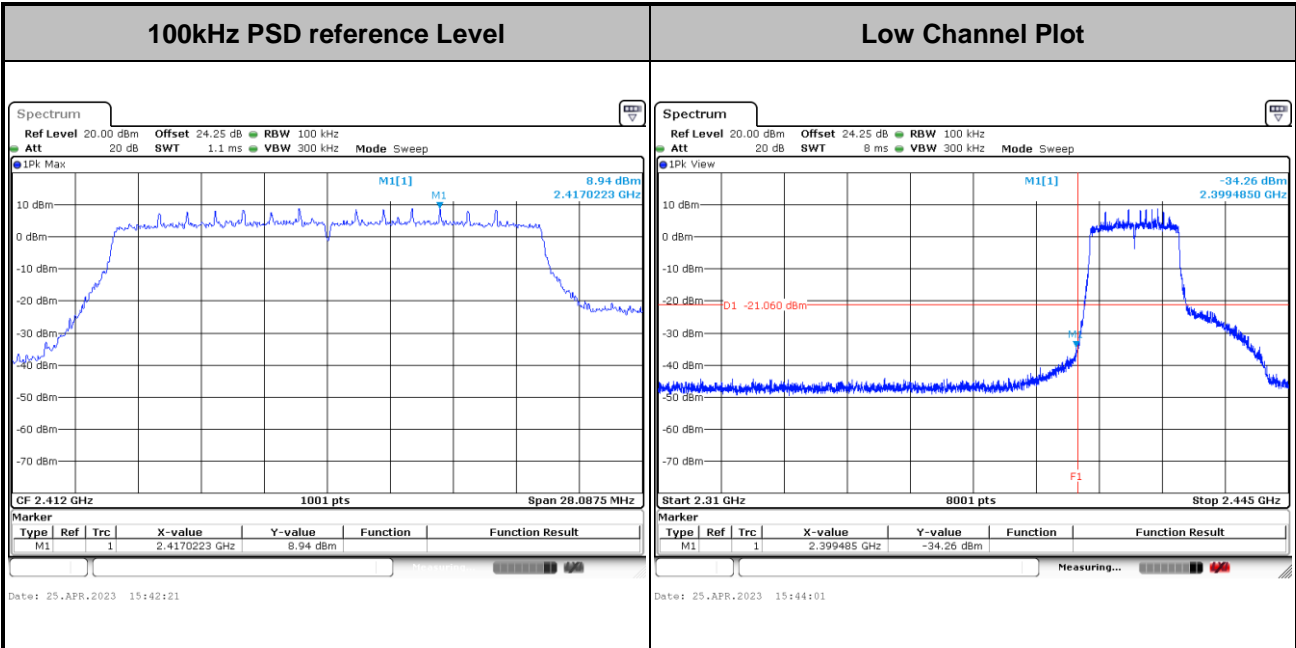


Test Mode :	802.11g	Test Channel :	13
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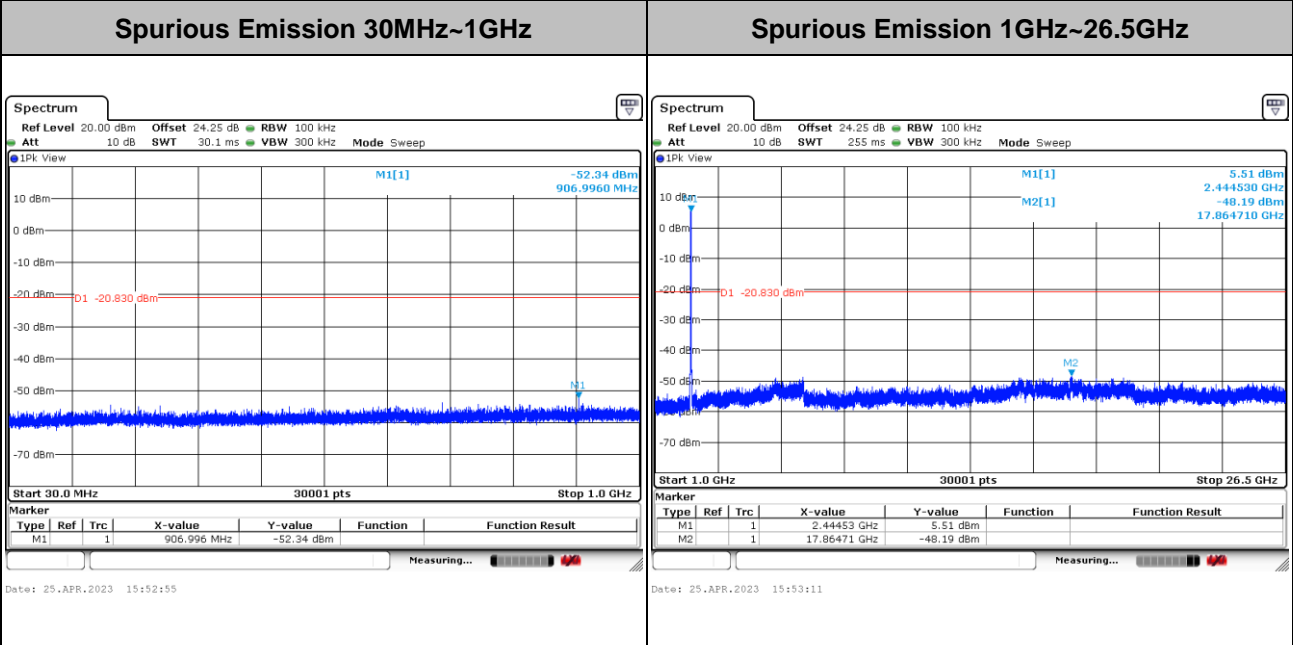
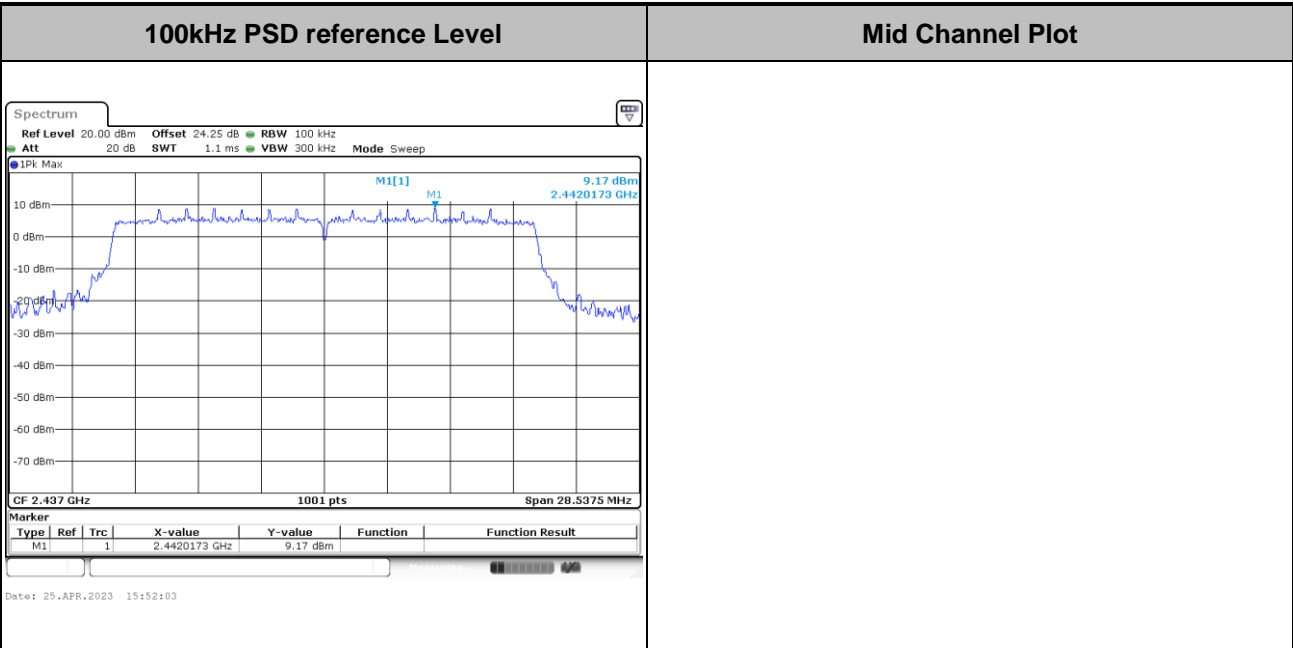


Test Mode :	802.11be EHT20	Test Channel :	01 Full RU
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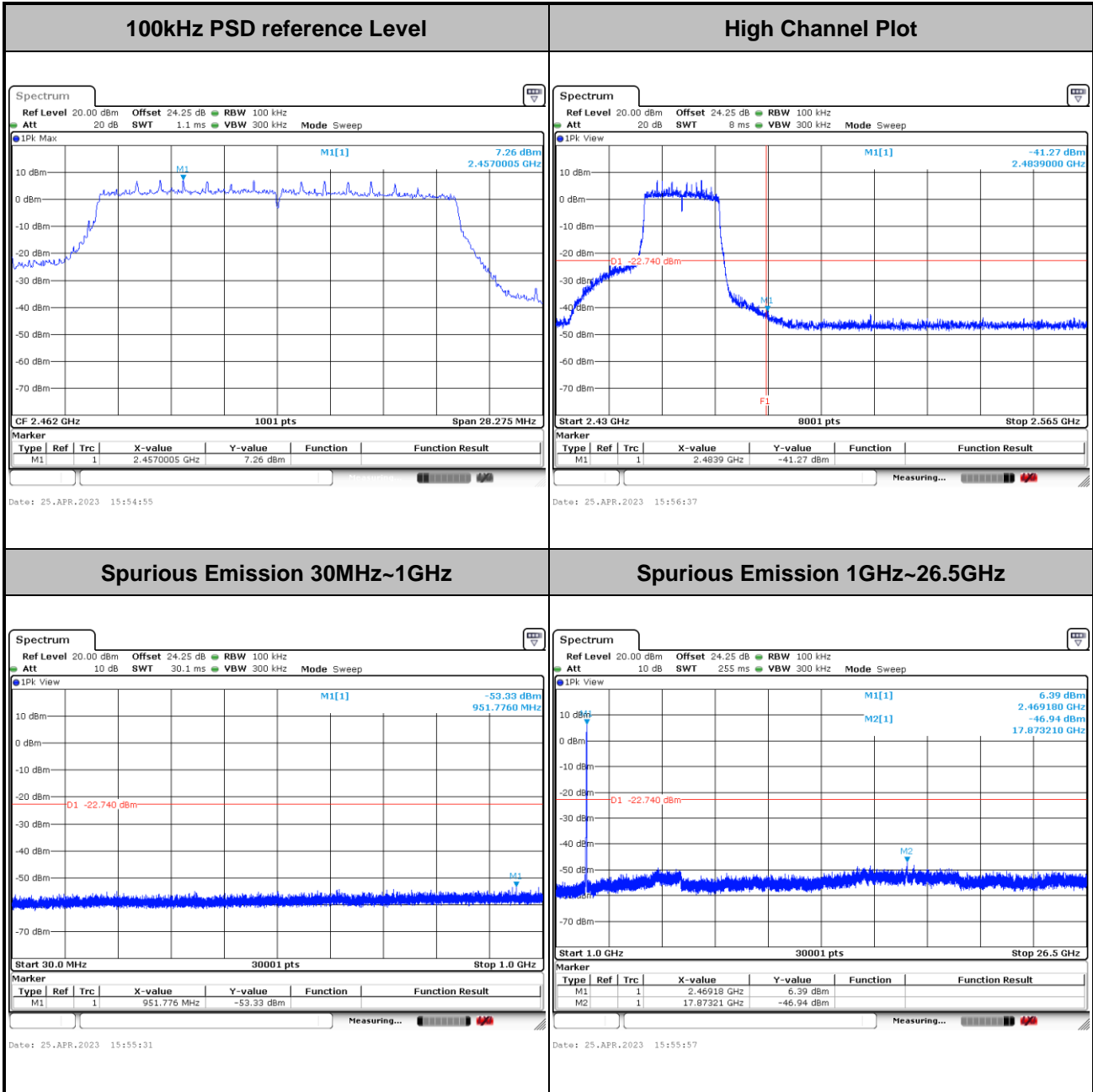


Test Mode :	802.11be EHT20	Test Channel :	06 Full RU
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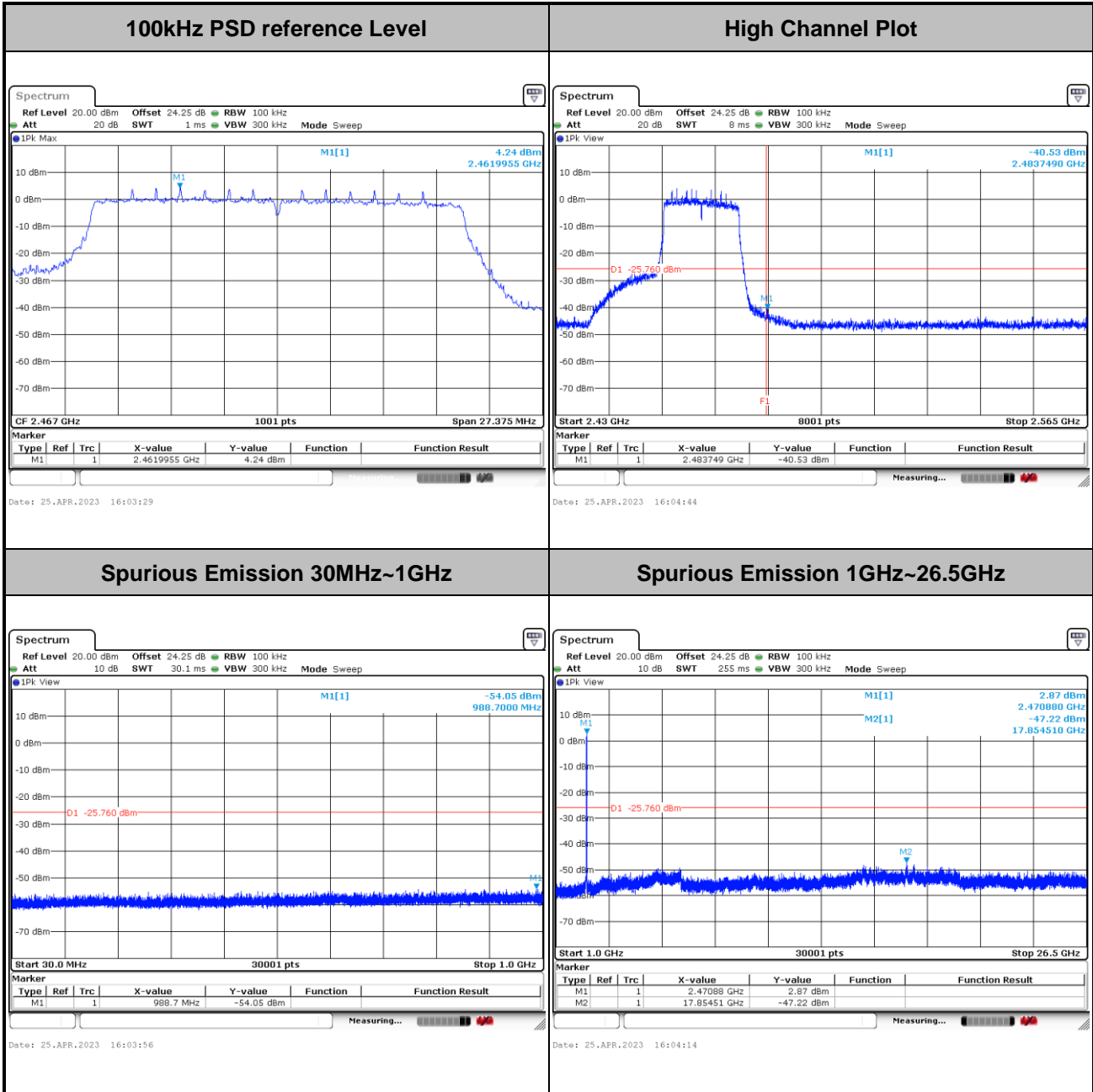


Test Mode :	802.11be EHT20	Test Channel :	11 Full RU
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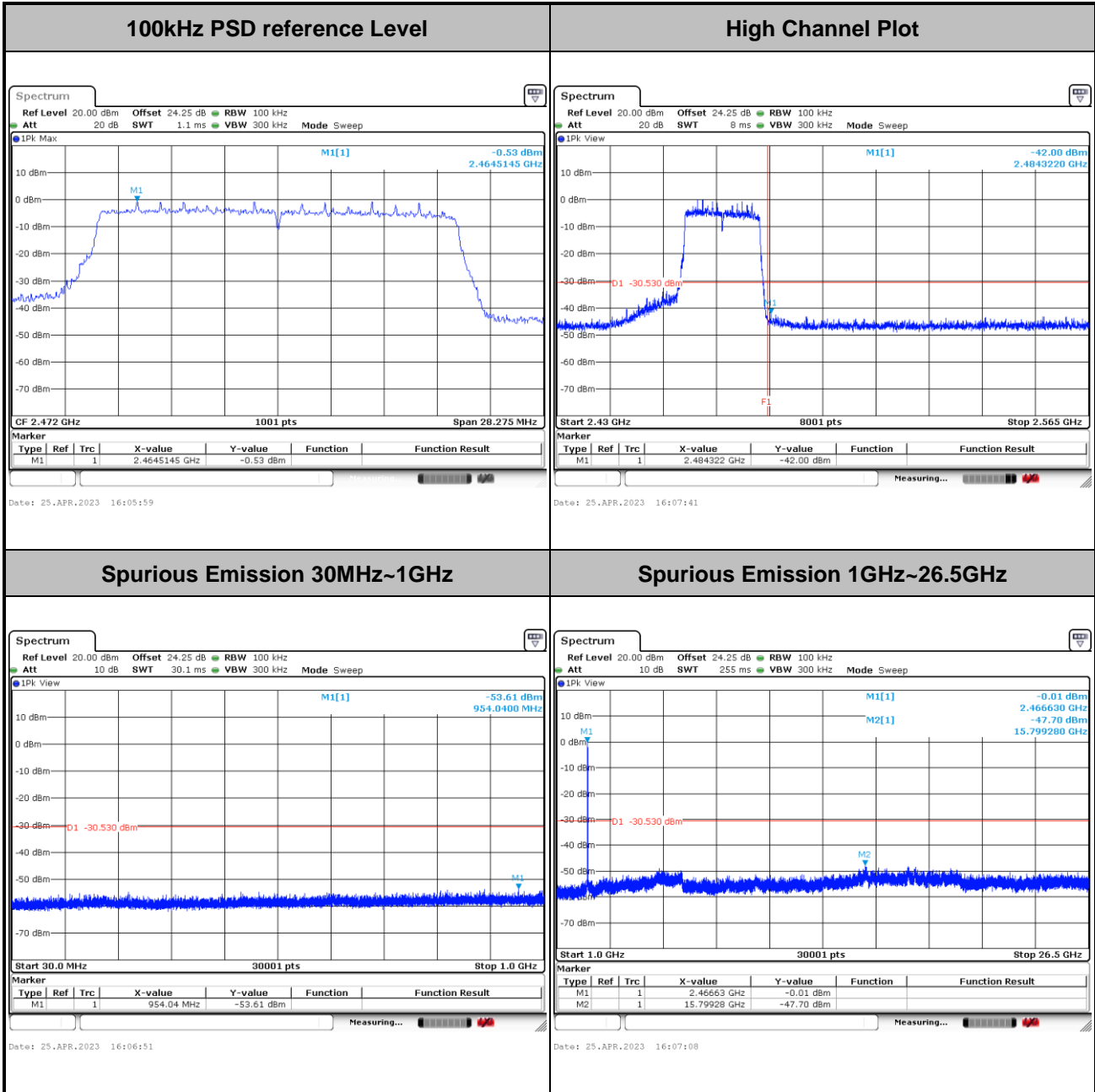


Test Mode :	802.11be EHT20	Test Channel :	12 Full RU
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Test Mode :	802.11be EHT20	Test Channel :	13 Full RU
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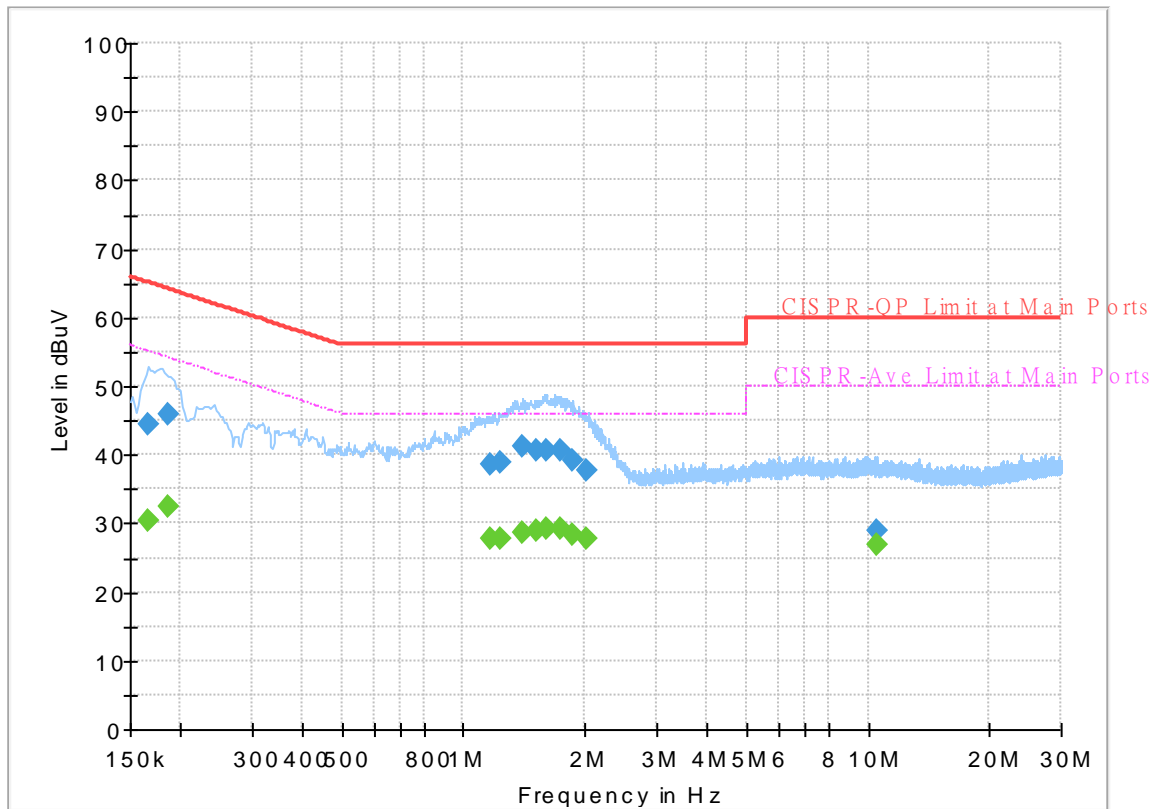
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Calvin Wang	Temperature :	23~26°C
		Relative Humidity :	45~55%

EUT Information

Report NO : 2D0208-01
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Line

Full Spectrum



Final_Result

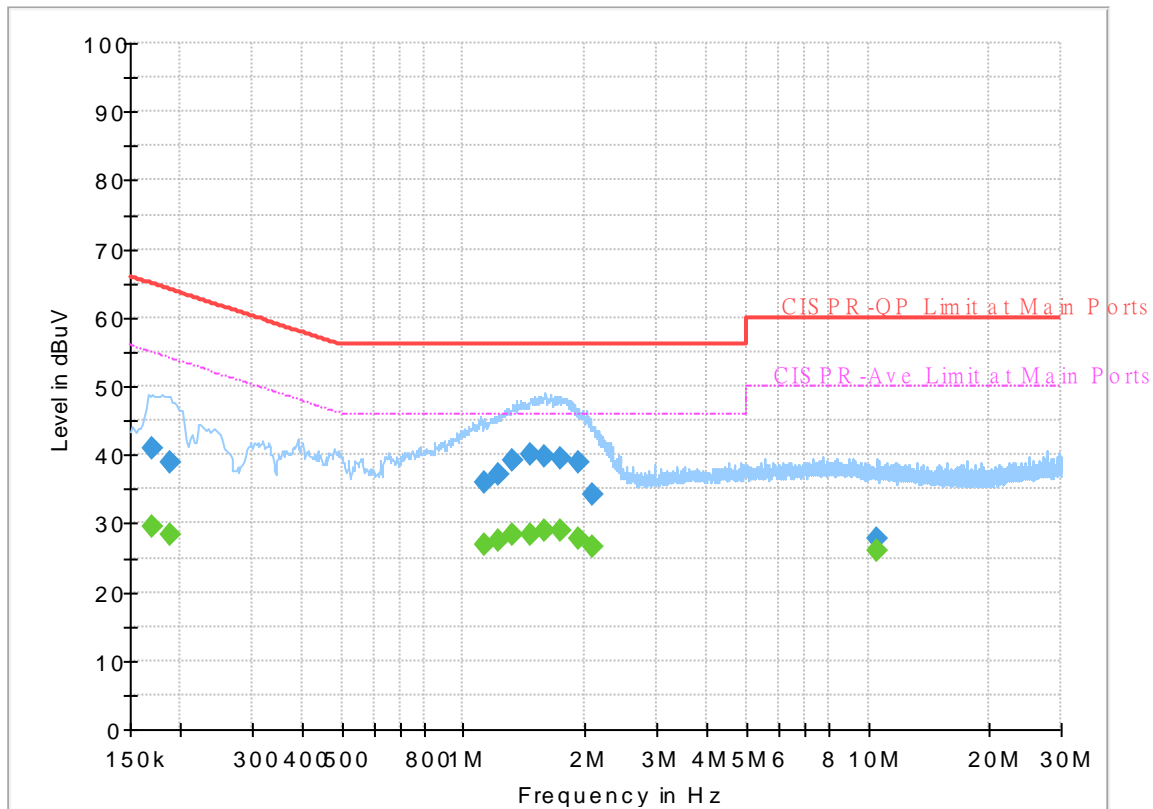
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.165750	---	30.32	55.17	24.85	L1	OFF	19.9
0.165750	44.49	---	65.17	20.68	L1	OFF	19.9
0.186000	---	32.44	54.21	21.77	L1	OFF	19.9
0.186000	45.90	---	64.21	18.31	L1	OFF	19.9
1.171500	---	27.78	46.00	18.22	L1	OFF	19.9
1.171500	38.58	---	56.00	17.42	L1	OFF	19.9
1.239000	---	27.82	46.00	18.18	L1	OFF	19.9
1.239000	38.94	---	56.00	17.06	L1	OFF	19.9
1.396500	---	28.58	46.00	17.42	L1	OFF	19.9
1.396500	41.08	---	56.00	14.92	L1	OFF	19.9
1.511250	---	28.85	46.00	17.15	L1	OFF	19.9
1.511250	40.60	---	56.00	15.40	L1	OFF	19.9
1.603500	---	29.22	46.00	16.78	L1	OFF	19.9
1.603500	40.60	---	56.00	15.40	L1	OFF	19.9
1.734000	---	29.22	46.00	16.78	L1	OFF	19.9
1.734000	40.62	---	56.00	15.38	L1	OFF	19.9
1.871250	---	28.34	46.00	17.66	L1	OFF	19.9
1.871250	39.26	---	56.00	16.74	L1	OFF	19.9
2.006250	---	27.74	46.00	18.26	L1	OFF	19.9
2.006250	37.67	---	56.00	18.33	L1	OFF	19.9
10.527000	---	26.82	50.00	23.18	L1	OFF	20.3

10.527000	29.06	---	60.00	30.94	L1	OFF	20.3
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EUT Information

Report NO : 2D0208-01
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.170250	---	29.47	54.95	25.48	N	OFF	19.9
0.170250	40.85	---	64.95	24.10	N	OFF	19.9
0.188250	---	28.43	54.11	25.68	N	OFF	19.9
0.188250	38.99	---	64.11	25.12	N	OFF	19.9
1.131000	---	26.94	46.00	19.06	N	OFF	19.9
1.131000	35.97	---	56.00	20.03	N	OFF	19.9
1.223250	---	27.56	46.00	18.44	N	OFF	19.9
1.223250	37.24	---	56.00	18.76	N	OFF	19.9
1.324500	---	28.48	46.00	17.52	N	OFF	19.9
1.324500	39.15	---	56.00	16.85	N	OFF	19.9
1.466250	---	28.23	46.00	17.77	N	OFF	19.9
1.466250	39.96	---	56.00	16.04	N	OFF	19.9
1.594500	---	28.82	46.00	17.18	N	OFF	19.9
1.594500	39.75	---	56.00	16.25	N	OFF	19.9
1.729500	---	28.87	46.00	17.13	N	OFF	19.9
1.729500	39.50	---	56.00	16.50	N	OFF	19.9
1.918500	---	27.76	46.00	18.24	N	OFF	19.9
1.918500	39.02	---	56.00	16.98	N	OFF	19.9
2.091750	---	26.51	46.00	19.49	N	OFF	19.9
2.091750	34.28	---	56.00	21.72	N	OFF	19.9
10.542750	---	25.96	50.00	24.04	N	OFF	20.3

10.542750	27.72	---	60.00	32.28	N	OFF	20.3
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Appendix C. Radiated Spurious Emission

Test Engineer :	Jesse Wang, Stan Hsieh and Ken Wu	Temperature :	20.3~26.1°C
		Relative Humidity :	43.5~68.1%



2.4GHz 2400~2483.5MHz

WIFI 802.11b (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11b CH 01 2412MHz		2387.385	56.2	-17.8	74	40.03	32.1	18.27	34.2	383	28	P	H	
		2390	46.38	-7.62	54	30.21	32.1	18.27	34.2	383	28	A	H	
	*	2412	109.95	-	-	93.8	32.08	18.27	34.2	383	28	P	H	
	*	2412	106.7	-	-	90.55	32.08	18.27	34.2	383	28	A	H	
														H
														H
			2346.435	55.7	-18.3	74	39.66	32.08	18.15	34.19	306	132	P	V
			2390	45.44	-8.56	54	29.27	32.1	18.27	34.2	306	132	A	V
	*		2412	107.14	-	-	90.99	32.08	18.27	34.2	306	132	P	V
	*		2412	104.07	-	-	87.92	32.08	18.27	34.2	306	132	A	V
														V
														V
802.11b CH 06 2437MHz		2353.4	56.02	-17.98	74	39.96	32.1	18.15	34.19	199	30	P	H	
		2389.8	45.25	-8.75	54	29.08	32.1	18.27	34.2	199	30	A	H	
	*	2437	109.99	-	-	93.83	32.03	18.34	34.21	199	30	P	H	
	*	2437	106.96	-	-	90.8	32.03	18.34	34.21	199	30	A	H	
			2497.62	56.63	-17.37	74	40.46	32	18.39	34.22	199	30	P	H
			2484.25	45.18	-8.82	54	29.01	32	18.39	34.22	199	30	A	H
			2377.2	55.74	-18.26	74	39.67	32.1	18.17	34.2	373	70	P	V
			2389.94	45.12	-8.88	54	28.95	32.1	18.27	34.2	373	70	A	V
	*		2437	107.13	-	-	90.97	32.03	18.34	34.21	373	70	P	V
	*		2437	104.07	-	-	87.91	32.03	18.34	34.21	373	70	A	V
			2491.67	56	-18	74	39.83	32	18.39	34.22	373	70	P	V
			2483.55	45.08	-8.92	54	28.91	32	18.39	34.22	373	70	A	V



WIFI Ant. 3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 11 2462MHz	*	2462	111.2	-	-	95	32	18.41	34.21	320	34	P	H
	*	2462	108.22	-	-	92.02	32	18.41	34.21	320	34	A	H
		2483.56	60.57	-13.43	74	44.4	32	18.39	34.22	320	34	P	H
		2486.88	48.38	-5.62	54	32.21	32	18.39	34.22	320	34	A	H
													H
													H
	*	2462	108.35	-	-	92.15	32	18.41	34.21	368	106	P	V
	*	2462	105.3	-	-	89.1	32	18.41	34.21	368	106	A	V
		2494.96	56.44	-17.56	74	40.27	32	18.39	34.22	368	106	P	V
		2486.84	46.41	-7.59	54	30.24	32	18.39	34.22	368	106	A	V
													V
													V



WIFI Ant. 3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11b CH 12 2467MHz	*	2467	112.19	-	-	96	32	18.4	34.21	318	34	P	H
	*	2467	109.1	-	-	92.91	32	18.4	34.21	318	34	A	H
		2485.68	61.68	-12.32	74	45.51	32	18.39	34.22	318	34	P	H
		2484.84	52.23	-1.77	54	36.06	32	18.39	34.22	318	34	A	H
													H
													H
	*	2467	104.5	-	-	88.31	32	18.4	34.21	400	221	P	V
	*	2467	101.42	-	-	85.23	32	18.4	34.21	400	221	A	V
		2485.32	57.39	-16.61	74	41.22	32	18.39	34.22	400	221	P	V
		2484.96	48.49	-5.51	54	32.32	32	18.39	34.22	400	221	A	V
													V
													V
802.11b CH 13 2472MHz	*	2472	108.08	-	-	91.89	32	18.4	34.21	172	34	P	H
	*	2472	105.09	-	-	88.9	32	18.4	34.21	172	34	A	H
		2485.04	61.01	-12.99	74	44.84	32	18.39	34.22	172	34	P	H
		2483.52	52.03	-1.97	54	35.86	32	18.39	34.22	172	34	A	H
													H
													H
	*	2472	101.79	-	-	85.6	32	18.4	34.21	400	221	P	V
	*	2472	98.7	-	-	82.51	32	18.4	34.21	400	221	A	V
		2483.56	57.67	-16.33	74	41.5	32	18.39	34.22	400	221	P	V
		2483.52	48.69	-5.31	54	32.52	32	18.39	34.22	400	221	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



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

WIFI Ant. 3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	50.8	-23.2	74	62.63	34.1	13.03	58.96	268	340	P	H	
		4824	47.59	-6.41	54	59.42	34.1	13.03	58.96	268	340	A	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			4824	53.17	-20.83	74	65	34.1	13.03	58.96	374	185	P	V
			4824	50.66	-3.34	54	62.49	34.1	13.03	58.96	374	185	A	V
														V
														V
														V
														V
														V
														V
													V	



WIFI Ant. 3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 06 2437MHz		4874	47.84	-26.16	74	59.57	34.15	13.04	58.92	100	56	P	H
		4874	43.76	-10.24	54	55.49	34.15	13.04	58.92	100	56	A	H
		7311	46.51	-27.49	74	52.99	35.7	15.38	57.56	100	196	P	H
		7311	39.03	-14.97	54	45.51	35.7	15.38	57.56	100	196	A	H
													H
													H
													H
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													H
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													H
													H
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													H
													H
													H
			4874	47.98	-26.02	74	59.71	34.15	13.04	58.92	400	93	P
		4874	42.95	-11.05	54	54.68	34.15	13.04	58.92	400	93	A	V
		7311	48.29	-25.71	74	54.77	35.7	15.38	57.56	306	230	P	V
		7311	41	-13	54	47.48	35.7	15.38	57.56	306	230	A	V
													V
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WIFI Ant. 3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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)
		4924	47.19	-26.81	74	58.74	34.2	13.03	58.78	100	14	P	H
		4924	42.35	-11.65	54	53.9	34.2	13.03	58.78	100	14	A	H
		7386	46.57	-27.43	74	53.15	35.63	15.34	57.55	361	173	P	H
		7386	39.71	-14.29	54	46.29	35.63	15.34	57.55	361	173	A	H
													H
													H
													H
													H
													H
													H
													H
													H
802.11b CH 11 2462MHz		4924	47.73	-26.27	74	59.28	34.2	13.03	58.78	381	106	P	V
		4924	44.05	-9.95	54	55.6	34.2	13.03	58.78	381	106	A	V
		7386	48.54	-25.46	74	55.12	35.63	15.34	57.55	400	0	P	V
		7386	41.65	-12.35	54	48.23	35.63	15.34	57.55	400	0	A	V
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WIFI Ant. 3	Note	Frequency (MHz)	Level (dBµV/m)	Margin (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11b CH 12 2467MHz		4934	46.05	-27.95	74	57.55	34.24	13.02	58.76	100	13	P	H	
		4934	42.21	-11.79	54	53.71	34.24	13.02	58.76	100	13	A	H	
		7401	48.85	-25.15	74	55.5	35.6	15.31	57.56	399	273	P	H	
		7401	43.25	-10.75	54	49.9	35.6	15.31	57.56	399	273	A	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			4934	48.4	-25.6	74	59.9	34.24	13.02	58.76	358	103	P	V
			4934	43.76	-10.24	54	55.26	34.24	13.02	58.76	358	103	A	V
		7401	51.25	-22.75	74	57.9	35.6	15.31	57.56	357	208	P	V	
		7401	46.51	-7.49	54	53.16	35.6	15.31	57.56	357	208	A	V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	
													V	



WiFi Ant. 3	Note	Frequency (MHz)	Level (dBµV/m)	Margin (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 13 2472MHz		4944	45.89	-28.11	74	57.31	34.28	13.04	58.74	100	21	P	H	
		4944	40.39	-13.61	54	51.81	34.28	13.04	58.74	100	21	A	H	
		7416	47.17	-26.83	74	53.84	35.6	15.31	57.58	381	272	P	H	
		7416	38.85	-15.15	54	45.52	35.6	15.31	57.58	381	272	A	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			4944	43.63	-30.37	74	55.05	34.28	13.04	58.74	-	-	P	V
			7416	48.68	-25.32	74	55.35	35.6	15.31	57.58	400	154	P	V
			7416	41.57	-12.43	54	48.24	35.6	15.31	57.58	400	154	A	V
														V
														V
														V
														V
														V
													V	
													V	
													V	
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 													



Emission above 18GHz
2.4GHz WIFI 802.11b (SHF)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2.4GHz 802.11b SHF		18014	43.35	-30.65	74	52.33	37.7	12.92	59.6	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			18098	43.33	-30.67	74	52.56	37.7	12.69	59.62	-	-	P
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



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

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
2.4GHz 802.11b LF		30.81	23.6	-16.4	40	28.36	23.91	1.4	30.07	-	-	P	H	
		97.77	24.21	-19.29	43.5	36.83	15.69	1.7	30.01	-	-	P	H	
		148.8	25.95	-17.55	43.5	36.44	17.12	2.35	29.96	-	-	P	H	
		790.7	30.1	-15.9	46	26.82	27.89	4.99	29.6	-	-	P	H	
		881.7	32.52	-13.48	46	27.44	28.83	5.37	29.12	-	-	P	H	
		953.1	34.08	-11.92	46	27.02	30.36	5.51	28.81	-	-	P	H	
														H
														H
														H
														H
														H
														H
			30	29.82	-10.18	40	34.39	24.11	1.4	30.08	-	-	P	V
			45.12	26.37	-13.63	40	38.08	16.81	1.44	29.96	-	-	P	V
			65.64	26.9	-13.1	40	43.31	11.86	1.67	29.94	-	-	P	V
			789.3	30.74	-15.26	46	27.46	27.9	4.99	29.61	-	-	P	V
			878.9	32.62	-13.38	46	27.51	28.88	5.36	29.13	-	-	P	V
			958.7	33.16	-12.84	46	25.81	30.63	5.51	28.79	-	-	P	V
														V
														V
													V	
													V	
													V	
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against limit line. 3. The emission position marked as "-" means no suspected emission found and emission level has at least 6dB margin against limit or emission is noise floor only.													



2.4GHz 2400~2483.5MHz

WIFI 802.11b (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11b CH 01 2412MHz		2377.2	56.57	-17.43	74	40.5	32.1	18.17	34.2	105	136	P	H	
		2390	45.11	-8.89	54	28.94	32.1	18.27	34.2	105	136	A	H	
	*	2412	105.75	-	-	89.6	32.08	18.27	34.2	105	136	P	H	
	*	2412	102.58	-	-	86.43	32.08	18.27	34.2	105	136	A	H	
													H	
													H	
			2388.96	56.74	-17.26	74	40.57	32.1	18.27	34.2	100	264	P	V
			2390	46.3	-7.7	54	30.13	32.1	18.27	34.2	100	264	A	V
	*		2412	111.75	-	-	95.6	32.08	18.27	34.2	100	264	P	V
	*		2412	108.49	-	-	92.34	32.08	18.27	34.2	100	264	A	V
														V
														V
802.11b CH 06 2437MHz		2340.24	56.06	-17.94	74	40.06	32.04	18.15	34.19	299	133	P	H	
		2388.82	44.98	-9.02	54	28.81	32.1	18.27	34.2	299	133	A	H	
	*	2437	106.7	-	-	90.54	32.03	18.34	34.21	299	133	P	H	
	*	2437	103.66	-	-	87.5	32.03	18.34	34.21	299	133	A	H	
			2485.23	55.59	-18.41	74	39.42	32	18.39	34.22	299	133	P	H
			2485.09	45.01	-8.99	54	28.84	32	18.39	34.22	299	133	A	H
			2327.78	56.17	-17.83	74	40.35	31.97	18.04	34.19	100	303	P	V
			2389.1	45.11	-8.89	54	28.94	32.1	18.27	34.2	100	303	A	V
	*		2437	111.84	-	-	95.68	32.03	18.34	34.21	100	303	P	V
	*		2437	108.79	-	-	92.63	32.03	18.34	34.21	100	303	A	V
			2491.53	56.75	-17.25	74	40.58	32	18.39	34.22	100	303	P	V
			2485.02	45.39	-8.61	54	29.22	32	18.39	34.22	100	303	A	V



WIFI Ant. 4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 11 2462MHz	*	2462	106.95	-	-	90.75	32	18.41	34.21	100	136	P	H
	*	2462	101.87	-	-	85.67	32	18.41	34.21	100	136	A	H
		2492.36	55.64	-18.36	74	39.47	32	18.39	34.22	100	136	P	H
		2483.52	46.03	-7.97	54	29.86	32	18.39	34.22	100	136	A	H
													H
													H
	*	2462	113.77	-	-	97.57	32	18.41	34.21	100	265	P	V
	*	2462	109.79	-	-	93.59	32	18.41	34.21	100	265	A	V
		2483.56	56.58	-17.42	74	40.41	32	18.39	34.22	100	265	P	V
		2483.52	48.36	-5.64	54	32.19	32	18.39	34.22	100	265	A	V
													V
													V
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



WIFI Ant. 4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11b CH 12 2467MHz	*	2467	105.19	-	-	89	32	18.4	34.21	100	138	P	H
	*	2467	101.16	-	-	84.97	32	18.4	34.21	100	138	A	H
		2484.36	56.31	-17.69	74	40.14	32	18.39	34.22	100	138	P	H
		2484.4	47.73	-6.27	54	31.56	32	18.39	34.22	100	138	A	H
													H
													H
	*	2467	111.32	-	-	95.13	32	18.4	34.21	100	288	P	V
	*	2467	108.26	-	-	92.07	32	18.4	34.21	100	288	A	V
		2485.4	59.84	-14.16	74	43.67	32	18.39	34.22	100	288	P	V
		2484.36	51.48	-2.52	54	35.31	32	18.39	34.22	100	288	A	V
													V
													V
802.11b CH 13 2472MHz	*	2472	101.65	-	-	85.46	32	18.4	34.21	100	137	P	H
	*	2472	98.7	-	-	82.51	32	18.4	34.21	100	137	A	H
		2485.48	56.73	-17.27	74	40.56	32	18.39	34.22	100	137	P	H
		2483.52	47.65	-6.35	54	31.48	32	18.39	34.22	100	137	A	H
													H
													H
	*	2472	109.88	-	-	93.69	32	18.4	34.21	100	263	P	V
	*	2472	106.87	-	-	90.68	32	18.4	34.21	100	263	A	V
		2484.04	58.54	-15.46	74	42.37	32	18.39	34.22	100	263	P	V
		2483.52	51.42	-2.58	54	35.25	32	18.39	34.22	100	263	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz

WIFI 802.11b (Harmonic @ 3m)

WIFI Ant. 4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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	41.82	-32.18	74	53.65	34.1	13.03	58.96	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			4824	42.12	-31.88	74	53.95	34.1	13.03	58.96	-	-	P
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 06 2437MHz		4874	41.72	-32.28	74	53.4	34.15	13.04	58.87	-	-	P	H
		7311	43.41	-30.59	74	49.83	35.7	15.38	57.5	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			4874	41.91	-32.09	74	53.59	34.15	13.04	58.87	-	-	P
		7311	43.74	-30.26	74	50.16	35.7	15.38	57.5	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 11 2462MHz		4924	41.47	-32.53	74	53.02	34.2	13.03	58.78	-	-	P	H
		7386	43.73	-30.27	74	50.31	35.63	15.34	57.55	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			4924	42.79	-31.21	74	54.34	34.2	13.03	58.78	-	-	P
		7386	43.66	-30.34	74	50.24	35.63	15.34	57.55	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11b CH 12 2467MHz		4934	43.28	-30.72	74	54.78	34.24	13.02	58.76	-	-	P	H
		7401	43.38	-30.62	74	50.03	35.6	15.31	57.56	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			4934	42.92	-31.08	74	54.42	34.24	13.02	58.76	-	-	P
		7401	43.75	-30.25	74	50.4	35.6	15.31	57.56	-	-	P	V
													V
													V
													V
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													V
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													V
													V



WIFI Ant. 4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 13 2472MHz		4944	41.93	-32.07	74	53.35	34.28	13.04	58.74	-	-	P	H
		7416	42.86	-31.14	74	49.53	35.6	15.31	57.58	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			4944	41.85	-32.15	74	53.27	34.28	13.04	58.74	-	-	P
		7416	43.52	-30.48	74	50.19	35.6	15.31	57.58	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												
	3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Emission above 18GHz
2.4GHz WIFI 802.11b (SHF)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2.4GHz 802.11b SHF		18126	43.34	-30.66	74	52.69	37.7	12.58	59.63	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			18028	43.19	-30.81	74	52.29	37.7	12.81	59.61	-	-	P
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



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

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
2.4GHz 802.11b LF		39.18	24.14	-15.86	40	32.66	20.01	1.43	29.96	-	-	P	H	
		69.15	29.86	-10.14	40	45.87	12.19	1.68	29.88	-	-	P	H	
		164.19	28.42	-15.08	43.5	39.95	16.06	2.39	29.98	-	-	P	H	
		792.1	30.69	-15.31	46	27.42	27.88	4.99	29.6	-	-	P	H	
		872.6	32.69	-13.31	46	27.53	28.99	5.34	29.17	-	-	P	H	
		953.1	34.37	-11.63	46	27.31	30.36	5.51	28.81	-	-	P	H	
														H
														H
														H
														H
														H
														H
			31.62	33.07	-6.93	40	38.19	23.53	1.4	30.05	-	-	P	V
			35.4	32.4	-7.6	40	39.18	21.8	1.41	29.99	-	-	P	V
			43.23	28.94	-11.06	40	39.61	17.85	1.44	29.96	-	-	P	V
			783.7	30.27	-15.73	46	27.13	27.78	4.99	29.63	-	-	P	V
			881	32.24	-13.76	46	27.14	28.85	5.37	29.12	-	-	P	V
			950.3	34.48	-11.52	46	27.54	30.26	5.51	28.83	-	-	P	V
														V
														V
													V	
													V	
													V	
													V	

Remark

- No other spurious found.
- All results are PASS against limit line.
- The emission position marked as "-" means no suspected emission found and emission level has at least 6dB margin against limit or emission is noise floor only.



2.4GHz 2400~2483.5MHz

WIFI 802.11g (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11g CH 01 2412MHz		2389.905	61.98	-12.02	74	45.81	32.1	18.27	34.2	112	254	P	H	
		2390	51.68	-2.32	54	35.51	32.1	18.27	34.2	112	254	A	H	
	*	2412	114.91	-	-	98.76	32.08	18.27	34.2	112	254	P	H	
	*	2412	107.31	-	-	91.16	32.08	18.27	34.2	112	254	A	H	
													H	
													H	
			2389.905	61.89	-12.11	74	45.72	32.1	18.27	34.2	400	102	P	V
			2390	50.91	-3.09	54	34.74	32.1	18.27	34.2	400	102	A	V
	*		2412	111.24	-	-	95.09	32.08	18.27	34.2	400	102	P	V
	*		2412	102.43	-	-	86.28	32.08	18.27	34.2	400	102	A	V
													V	
													V	
802.11g CH 06 2437MHz		2389.66	56.73	-17.27	74	40.56	32.1	18.27	34.2	105	253	P	H	
		2389.94	46.82	-7.18	54	30.65	32.1	18.27	34.2	105	253	A	H	
	*	2437	115.41	-	-	99.25	32.03	18.34	34.21	105	253	P	H	
	*	2437	107.63	-	-	91.47	32.03	18.34	34.21	105	253	A	H	
			2483.5	58.89	-15.11	74	42.72	32	18.39	34.22	105	253	P	H
			2483.5	46.88	-7.12	54	30.71	32	18.39	34.22	105	253	A	H
			2486.98	46.24	-7.76	54	30.07	32	18.39	34.22	341	100	A	H
			2388.54	45.85	-8.15	54	29.68	32.1	18.27	34.2	341	100	A	H
	*		2437	112.21	-	-	96.05	32.03	18.34	34.21	341	100	P	H
	*		2437	104.59	-	-	88.43	32.03	18.34	34.21	341	100	A	H
			2497.76	55.84	-18.16	74	39.67	32	18.39	34.22	341	100	P	H
			2486.98	46.24	-7.76	54	30.07	32	18.39	34.22	341	100	A	H



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 11 2462MHz	*	2462	110.9	-	-	94.7	32	18.41	34.21	394	276	P	H
	*	2462	103.39	-	-	87.19	32	18.41	34.21	394	276	A	H
		2483.92	62.99	-11.01	74	46.82	32	18.39	34.22	394	276	P	H
		2483.52	52.12	-1.88	54	35.95	32	18.39	34.22	394	276	A	H
													H
													H
	*	2462	105.78	-	-	89.58	32	18.41	34.21	400	66	P	V
	*	2462	97.41	-	-	81.21	32	18.41	34.21	400	66	A	V
		2483.96	58.49	-15.51	74	42.32	32	18.39	34.22	400	66	P	V
		2483.56	49.22	-4.78	54	33.05	32	18.39	34.22	400	66	A	V
													V
													V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 12 2467MHz	*	2467	107.05	-	-	90.86	32	18.4	34.21	395	282	P	H
	*	2467	99.55	-	-	83.36	32	18.4	34.21	395	282	A	H
		2483.64	61.48	-12.52	74	45.31	32	18.39	34.22	395	282	P	H
		2483.52	51.9	-2.1	54	35.73	32	18.39	34.22	395	282	A	H
													H
													H
	*	2467	103.65	-	-	87.46	32	18.4	34.21	360	72	P	V
	*	2467	95.56	-	-	79.37	32	18.4	34.21	360	72	A	V
		2483.84	57.63	-16.37	74	41.46	32	18.39	34.22	360	72	P	V
		2483.52	49.01	-4.99	54	32.84	32	18.39	34.22	360	72	A	V
													V
													V
802.11g CH 13 2472MHz	*	2472	103.94	-	-	87.75	32	18.4	34.21	394	281	P	H
	*	2472	96.82	-	-	80.63	32	18.4	34.21	394	281	A	H
		2483.64	61.47	-12.53	74	45.3	32	18.39	34.22	394	281	P	H
		2483.52	52	-2	54	35.83	32	18.39	34.22	394	281	A	H
													H
													H
	*	2472	99.56	-	-	83.37	32	18.4	34.21	358	69	P	V
	*	2472	92.35	-	-	76.16	32	18.4	34.21	358	69	A	V
		2483.68	58.65	-15.35	74	42.48	32	18.39	34.22	358	69	P	V
		2483.56	49.24	-4.76	54	33.07	32	18.39	34.22	358	69	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



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

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 01 2412MHz		4824	43.95	-30.05	74	55.78	34.1	13.03	58.96	-	-	P	H
													H
													H
													H
													H
													H
													H
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													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			4824	43.12	-30.88	74	54.95	34.1	13.03	58.96	-	-	P
													V
													V
													V
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WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 06 2437MHz		4874	42.83	-31.17	74	54.51	34.15	13.04	58.87	-	-	P	H	
		7311	44.62	-29.38	74	51.04	35.7	15.38	57.5	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
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													H	
													H	
													H	
													H	
													H	
													H	
			4874	42.59	-31.41	74	54.27	34.15	13.04	58.87	-	-	P	V
			7311	44.95	-29.05	74	51.37	35.7	15.38	57.5	-	-	P	V
													V	
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WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 11 2462MHz		4924	42.2	-31.8	74	53.75	34.2	13.03	58.78	-	-	P	H
		7386	43.97	-30.03	74	50.55	35.63	15.34	57.55	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
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													H
													H
													H
													H
			4924	42.37	-31.63	74	53.92	34.2	13.03	58.78	-	-	P
		7386	43.42	-30.58	74	50	35.63	15.34	57.55	-	-	P	V
													V
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WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 12 2467MHz		4934	42.92	-31.08	74	54.42	34.24	13.02	58.76	-	-	P	H
		7401	43.44	-30.56	74	50.09	35.6	15.31	57.56	-	-	P	H
													H
													H
													H
													H
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													H
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													H
													H
													H
													H
													H
													H
													H
			4934	42.92	-31.08	74	54.42	34.24	13.02	58.76	-	-	P
		7401	43.8	-30.2	74	50.45	35.6	15.31	57.56	-	-	P	V
													V
													V
													V
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WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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 13 2472MHz		4944	42.37	-31.63	74	53.79	34.28	13.04	58.74	-	-	P	H
		7416	44.39	-29.61	74	51.06	35.6	15.31	57.58	-	-	P	H
													H
													H
													H
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													H
													H
			4944	42.31	-31.69	74	53.73	34.28	13.04	58.74	-	-	P
		7416	43	-31	74	49.67	35.6	15.31	57.58	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
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													V
													V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



2.4GHz 2400~2483.5MHz

WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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)	
802.11be EHT20 Full CH 01 2412MHz		2390	61	-13	74	44.83	32.1	18.27	34.2	121	260	P	H	
		2389.905	51.44	-2.56	54	35.27	32.1	18.27	34.2	121	260	A	H	
	*	2412	113.56	-	-	97.41	32.08	18.27	34.2	121	260	P	H	
	*	2412	104.47	-	-	88.32	32.08	18.27	34.2	121	260	A	H	
													H	
														H
			2389.485	55.9	-18.1	74	39.73	32.1	18.27	34.2	344	108	P	V
			2389.905	46.95	-7.05	54	30.78	32.1	18.27	34.2	344	108	A	V
		*	2412	106.67	-	-	90.52	32.08	18.27	34.2	344	108	P	V
		*	2412	97.09	-	-	80.94	32.08	18.27	34.2	344	108	A	V
													V	
													V	
802.11be EHT20 Full CH 06 2437MHz		2389.94	56.6	-17.4	74	40.43	32.1	18.27	34.2	106	259	P	H	
		2389.52	45.77	-8.23	54	29.6	32.1	18.27	34.2	106	259	A	H	
		*	2437	113.97	-	-	97.81	32.03	18.34	34.21	106	259	P	H
		*	2437	103.92	-	-	87.76	32.03	18.34	34.21	106	259	A	H
			2484.6	55.67	-18.33	74	39.5	32	18.39	34.22	106	259	P	H
			2483.62	45.94	-8.06	54	29.77	32	18.39	34.22	106	259	A	H
			2368.66	55.33	-18.67	74	39.26	32.1	18.16	34.19	380	106	P	V
			2387.84	45.33	-8.67	54	29.16	32.1	18.27	34.2	380	106	A	V
		*	2437	109.18	-	-	93.02	32.03	18.34	34.21	380	106	P	V
		*	2437	99.81	-	-	83.65	32.03	18.34	34.21	380	106	A	V
		2492.37	54.72	-19.28	74	38.55	32	18.39	34.22	380	106	P	V	
		2484.53	45.47	-8.53	54	29.3	32	18.39	34.22	380	106	A	V	



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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)	
802.11be EHT20 Full	*	2462	110.27	-	-	94.07	32	18.41	34.21	113	270	P	H	
	*	2462	101.8	-	-	85.6	32	18.41	34.21	113	270	A	H	
		2485.64	62.79	-11.21	74	46.62	32	18.39	34.22	113	270	P	H	
		2483.6	52	-2	54	35.83	32	18.39	34.22	113	270	A	H	
														H
														H
CH 11 2462MHz	*	2462	105.81	-	-	89.61	32	18.41	34.21	332	121	P	V	
	*	2462	97.41	-	-	81.21	32	18.41	34.21	332	121	A	V	
		2484.28	60.63	-13.37	74	44.46	32	18.39	34.22	332	121	P	V	
		2483.52	51.28	-2.72	54	35.11	32	18.39	34.22	332	121	A	V	
														V
														V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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)
802.11be EHT20 Full CH 12 2467MHz	*	2467	107.81	-	-	91.62	32	18.4	34.21	103	249	P	H
	*	2467	98.81	-	-	82.62	32	18.4	34.21	103	249	A	H
		2484.4	60.6	-13.4	74	44.43	32	18.39	34.22	103	249	P	H
		2483.68	51.53	-2.47	54	35.36	32	18.39	34.22	103	249	A	H
													H
													H
	*	2467	100.99	-	-	84.8	32	18.4	34.21	372	114	P	V
	*	2467	92.15	-	-	75.96	32	18.4	34.21	372	114	A	V
		2484.16	57.08	-16.92	74	40.91	32	18.39	34.22	372	114	P	V
		2483.52	47.76	-6.24	54	31.59	32	18.39	34.22	372	114	A	V
												V	
												V	
802.11be EHT20 Full CH 13 2472MHz	*	2472	104.68	-	-	88.49	32	18.4	34.21	107	249	P	H
	*	2472	95.31	-	-	79.12	32	18.4	34.21	107	249	A	H
		2483.56	59.62	-14.38	74	43.45	32	18.39	34.22	107	249	P	H
		2483.52	50.89	-3.11	54	34.72	32	18.39	34.22	107	249	A	H
													H
													H
	*	2472	97.02	-	-	80.83	32	18.4	34.21	400	104	P	V
	*	2472	87.96	-	-	71.77	32	18.4	34.21	400	104	A	V
		2483.76	56.98	-17.02	74	40.81	32	18.39	34.22	400	104	P	V
		2483.52	47.56	-6.44	54	31.39	32	18.39	34.22	400	104	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 802.11be EHT20 Full (Harmonic @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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)
802.11be EHT20 Full		4824	44.1	-29.9	74	55.93	34.1	13.03	58.96	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
CH 01 2412MHz		4824	42.32	-31.68	74	54.15	34.1	13.03	58.96	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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)
802.11be EHT20 Full CH 06 2437MHz		4874	43.14	-30.86	74	54.82	34.15	13.04	58.87	-	-	P	H
		7311	45.17	-28.83	74	51.59	35.7	15.38	57.5	-	-	P	H
													H
													H
													H
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													H
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													H
													H
			4874	42.38	-31.62	74	54.06	34.15	13.04	58.87	-	-	P
		7311	44.84	-29.16	74	51.26	35.7	15.38	57.5	-	-	P	V
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WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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)
802.11be EHT20 Full CH 11 2462MHz		4924	43.05	-30.95	74	54.6	34.2	13.03	58.78	-	-	P	H
		7386	43.63	-30.37	74	50.21	35.63	15.34	57.55	-	-	P	H
													H
													H
													H
													H
													H
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													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			4924	42.65	-31.35	74	54.2	34.2	13.03	58.78	-	-	P
		7386	43.95	-30.05	74	50.53	35.63	15.34	57.55	-	-	P	V
													V
													V
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WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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)	
802.11be EHT20 Full CH 12 2467MHz		4934	43.19	-30.81	74	54.69	34.24	13.02	58.76	-	-	P	H	
		7401	43.94	-30.06	74	50.59	35.6	15.31	57.56	-	-	P	H	
													H	
													H	
													H	
													H	
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													H	
													H	
			4934	42.49	-31.51	74	53.99	34.24	13.02	58.76	-	-	P	V
			7401	43.65	-30.35	74	50.3	35.6	15.31	57.56	-	-	P	V
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WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (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)	
802.11be EHT20 Full CH 13 2472MHz		4944	42.41	-31.59	74	53.83	34.28	13.04	58.74	-	-	P	H	
		7416	44.4	-29.6	74	51.07	35.6	15.31	57.58	-	-	P	H	
													H	
													H	
													H	
													H	
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													H	
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													H	
													H	
													H	
													H	
													H	
	Remark	1. No other spurious found.												
		2. All results are PASS against Peak and Average limit line.												
3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.														



Emission above 18GHz
2.4GHz WIFI 802.11g (SHF)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2.4GHz 802.11g SHF		18021	42.71	-31.29	74	51.8	37.7	12.81	59.6	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
			18021	42.79	-31.21	74	51.88	37.7	12.81	59.6	-	-	P
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



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

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
2.4GHz 802.11g LF		98.85	31.11	-12.39	43.5	43.55	15.88	1.69	30.01	-	-	P	H	
		172.29	29.27	-14.23	43.5	41.41	15.44	2.41	29.99	-	-	P	H	
		215.22	31.81	-11.69	43.5	44.34	15.03	2.45	30.01	-	-	P	H	
		819.4	30.73	-15.27	46	27.58	27.62	4.99	29.46	-	-	P	H	
		890.1	32.39	-13.61	46	27.32	28.74	5.4	29.07	-	-	P	H	
		957.3	33.45	-12.55	46	26.21	30.52	5.51	28.79	-	-	P	H	
														H
														H
														H
														H
														H
														H
			30	30.71	-9.29	40	35.28	24.11	1.4	30.08	-	-	P	V
			34.59	30.08	-9.92	40	36.49	22.18	1.41	30	-	-	P	V
			97.5	30.61	-12.89	43.5	43.28	15.64	1.7	30.01	-	-	P	V
			778.1	30.04	-15.96	46	27.01	27.88	4.8	29.65	-	-	P	V
			857.9	32.44	-13.56	46	27.59	28.97	5.13	29.25	-	-	P	V
			948.2	33.4	-12.6	46	26.56	30.17	5.51	28.84	-	-	P	V
														V
														V
													V	
													V	
													V	
													V	

Remark

- No other spurious found.
- All results are PASS against limit line.
- The emission position marked as "-" means no suspected emission found and emission level has at least 6dB margin against limit or emission is noise floor only.



Note symbol

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



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

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
		(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		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H
2412MHz													

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. Margin(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. Margin(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. Margin(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 :	Jesse Wang, Stan Hsieh and Ken Wu	Temperature :	20.3~26.1°C
		Relative Humidity :	43.5~68.1%

Note symbol

-L	Low channel location
-R	High channel location



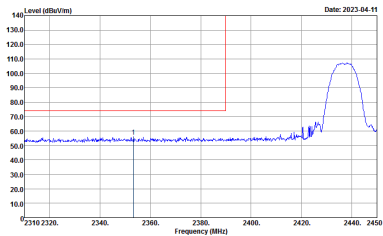
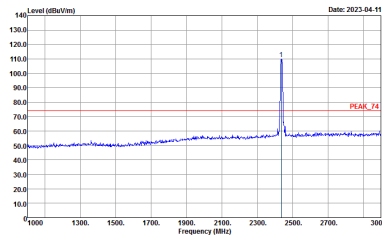
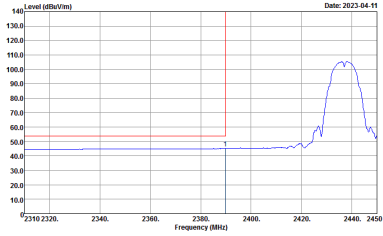
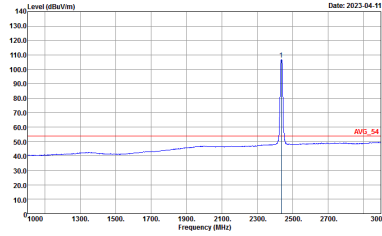
2.4GHz 2400~2483.5MHz
WIFI 802.11b (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
3	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : :PEAK_BE_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : :PEAK_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Site : 03CH07-HY Condition : :AVG_BE_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : :AVG_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>

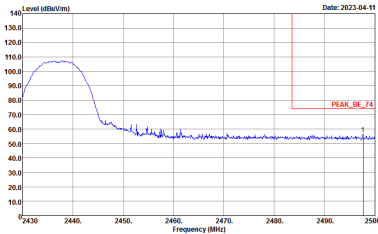
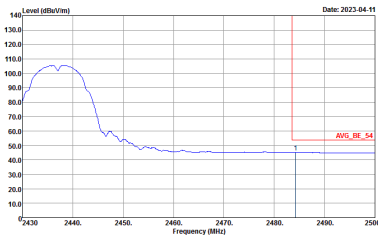


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
3	Vertical	Fundamental
Peak	<p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Peak. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 2310 to 2415 MHz. A red horizontal line is at approximately 75 dBuV/m. A blue trace shows a sharp peak at 2412 MHz reaching about 105 dBuV/m. A red vertical line is at 2412 MHz. Date: 2023-04-11.</p> <p>Site : 03CH07-HY Condition : :PEAK_BE_74.3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 3000 MHz. A red horizontal line is at approximately 75 dBuV/m. A blue trace shows a sharp peak at 2412 MHz reaching about 105 dBuV/m. A red vertical line is at 2412 MHz. Date: 2023-04-11.</p> <p>Site : 03CH07-HY Condition : :PEAK_74.3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
	Avg.	<p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Avg. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 2310 to 2415 MHz. A red horizontal line is at approximately 50 dBuV/m. A blue trace shows a broad peak at 2412 MHz reaching about 90 dBuV/m. A red vertical line is at 2412 MHz. Date: 2023-04-11.</p> <p>Site : 03CH07-HY Condition : :AVG_BE_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
3	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at approximately 2437 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 2310 to 2450 MHz. A red vertical line marks the peak frequency. Metadata includes: Date: 2023-04-11, Site: 03CH07-HY, Condition: PEAK_24.3m HF_ANT_00075962 HORIZONTAL, RBW:1000.000kHz VBW:3000.000kHz SWT:Auto.</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at approximately 2437 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 3000 MHz. A red vertical line marks the peak frequency. Metadata includes: Date: 2023-04-11, Site: 03CH07-HY, Condition: PEAK_24.3m HF_ANT_00075962 HORIZONTAL, RBW:1000.000kHz VBW:3000.000kHz SWT:Auto.</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 2310 to 2450 MHz. A red vertical line marks the peak frequency. Metadata includes: Date: 2023-04-11, Site: 03CH07-HY, Condition: AVG_24.3m HF_ANT_00075962 HORIZONTAL, RBW:1000.000kHz VBW:3000.000kHz SWT:Auto.</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 3000 MHz. A red vertical line marks the peak frequency. Metadata includes: Date: 2023-04-11, Site: 03CH07-HY, Condition: AVG_24.3m HF_ANT_00075962 HORIZONTAL, RBW:1000.000kHz VBW:3000.000kHz SWT:Auto.</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
3	Horizontal	Fundamental
Peak	 <p>Date: 2023-04-11</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left blank
Avg.	 <p>Date: 2023-04-11</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left blank

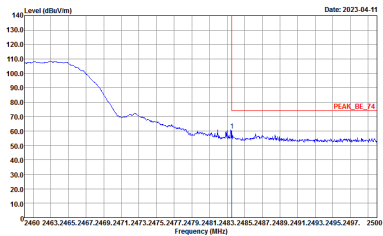
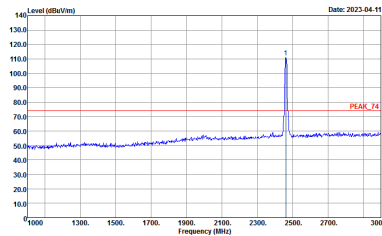
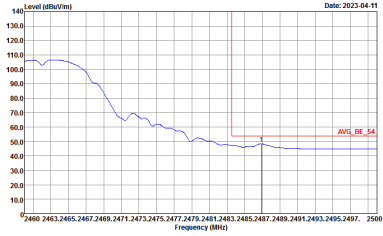
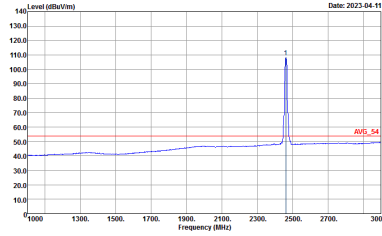


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
3	Vertical	Fundamental
Peak	<p>Date: 2023-04-11</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	<p>Date: 2023-04-11</p> <p>Site : 03CH07-HY Condition : PEAK_74.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>
Avg.	<p>Date: 2023-04-11</p> <p>Site : 03CH07-HY Condition : AVG_BE_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWF:Auto</p>	<p>Date: 2023-04-11</p> <p>Site : 03CH07-HY Condition : AVG_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWF:Auto</p>

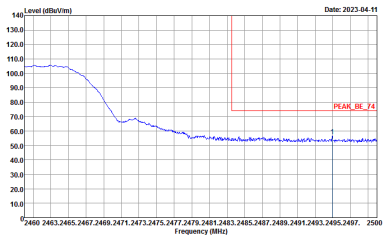
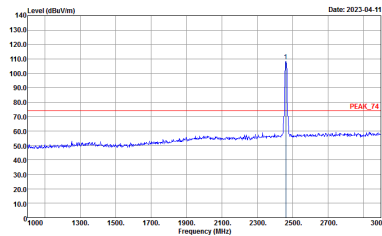
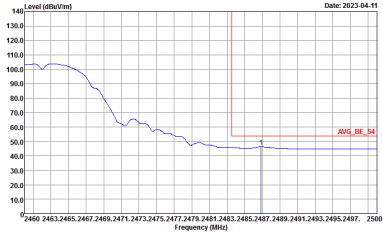
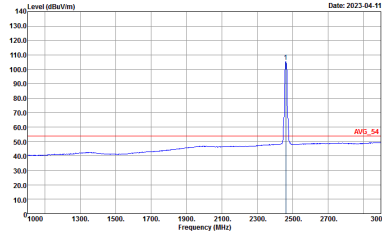


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
3	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00070962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left blank
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00070962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left blank

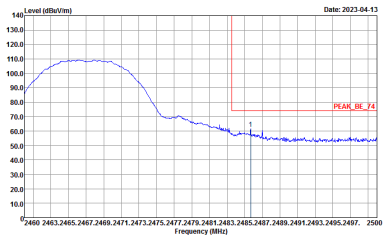
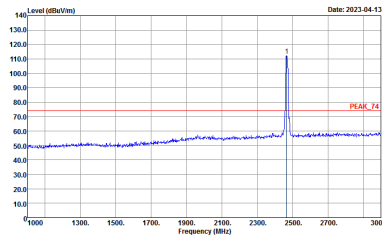
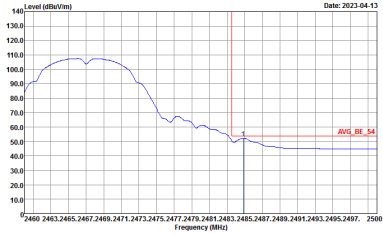
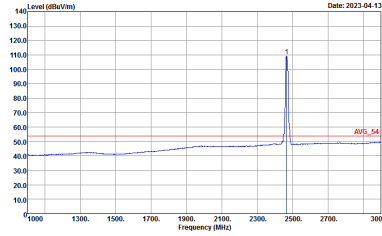


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
3	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 2462 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 2460 to 2500 MHz. A red line indicates the peak level at approximately 75 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a sharp peak at 2462 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 2460 to 3000 MHz. A red line indicates the peak level at approximately 75 dBuV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_F0 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 2460 to 2500 MHz. A red line indicates the average level at approximately 50 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 2460 to 3000 MHz. A red line indicates the average level at approximately 50 dBuV/m.</p> <p>Site : 03CH07-HY Condition : AVG_F0 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>

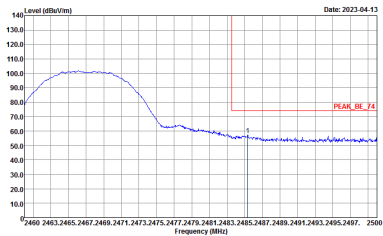
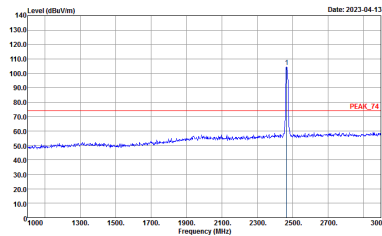
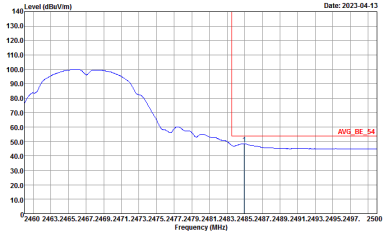
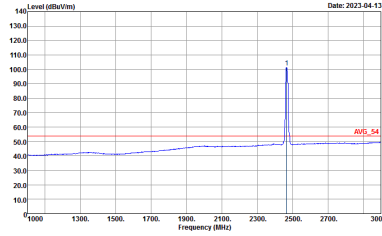


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
3	Vertical	Fundamental
Peak	 <p>Date: 2023-04-11</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-11</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_F4</p> <p>Site : 03CH07-HY Condition : PEAK_F4 3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-11</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Date: 2023-04-11</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>AVG_F4</p> <p>Site : 03CH07-HY Condition : AVG_F4 3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>

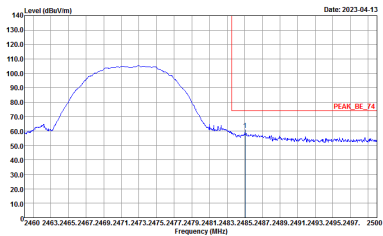
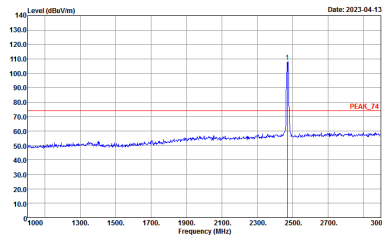
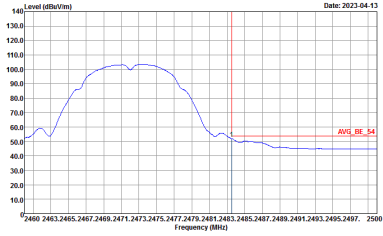
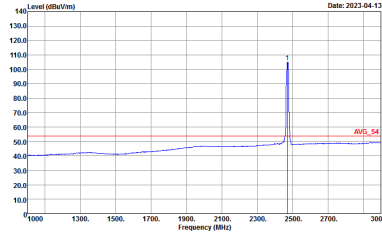


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH12 2467MHz	
3	Horizontal	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot for Horizontal Peak. The plot shows a signal level starting at approximately 100 dBV/m at 2400 MHz, peaking around 2467 MHz, and then decreasing. A red vertical line marks the peak at 2467 MHz, with a red horizontal line indicating the peak level at approximately 100 dBV/m. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10.0 to 140.0 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a signal level starting at approximately 50 dBV/m at 2400 MHz, with a sharp peak at 2467 MHz reaching approximately 110 dBV/m. A red vertical line marks the peak at 2467 MHz, with a red horizontal line indicating the peak level at approximately 110 dBV/m. The x-axis ranges from 2460 to 3000 MHz, and the y-axis ranges from 10.0 to 140.0 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_F0 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot for Horizontal Avg. The plot shows a signal level starting at approximately 100 dBV/m at 2400 MHz, peaking around 2467 MHz, and then decreasing. A red vertical line marks the peak at 2467 MHz, with a red horizontal line indicating the average level at approximately 50 dBV/m. The x-axis ranges from 2460 to 2500 MHz, and the y-axis ranges from 10.0 to 140.0 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental Avg. The plot shows a signal level starting at approximately 50 dBV/m at 2400 MHz, with a sharp peak at 2467 MHz reaching approximately 110 dBV/m. A red vertical line marks the peak at 2467 MHz, with a red horizontal line indicating the average level at approximately 50 dBV/m. The x-axis ranges from 2460 to 3000 MHz, and the y-axis ranges from 10.0 to 140.0 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_F0 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH12 2467MHz	
3	Vertical	Fundamental
Peak	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : PEAK_FD 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : AVG_FD 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH13 2472MHz	
3	Horizontal	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a peak at 2472 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red line indicates the peak level at approximately 110 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a sharp peak at 2472 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 3000 MHz. A red line indicates the peak level at approximately 110 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_F0 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red line indicates the average level at approximately 50 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 3000 MHz. A red line indicates the average level at approximately 50 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_F0 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH13 2472MHz	
3	Vertical	Fundamental
Peak	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :PEAK_F0 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.0100kHz SWT:Auto</p>	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :AVG_F0 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.0100kHz SWT:Auto</p>



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

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH01 2412MHz	
3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH01 2412MHz	
3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH06 2437MHz	
3	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH06 2437MHz	
3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>

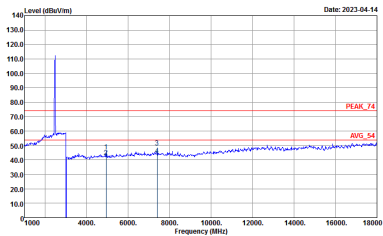
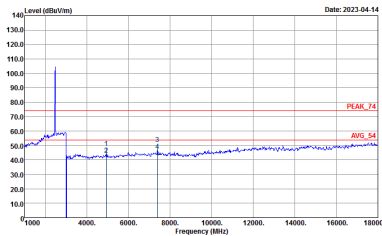


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH11 2462MHz	
3	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH11 2462MHz	
3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH12 2467MHz	
3	Horizontal	Vertical
Peak Avg.	 <p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 VERTICAL</p>

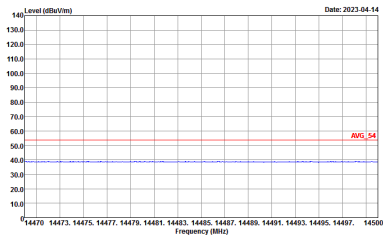
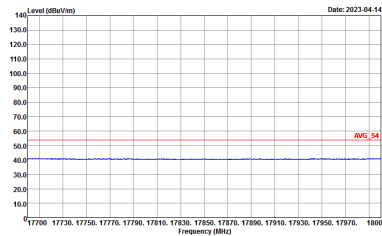
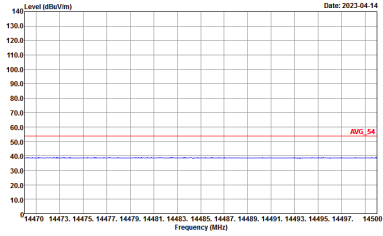
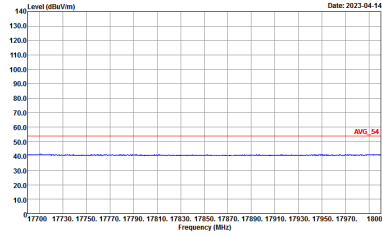


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH12 2467MHz	
3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH13 2472MHz	
3	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH13 2472MHz	
3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



Emission above 18GHz
2.4GHz WIFI 802.11b (SHF @ 1m)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11b SHF	
3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK_74 1m SHF-EHF_5170251 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK_74 1m SHF-EHF_5170251 VERTICAL</p>

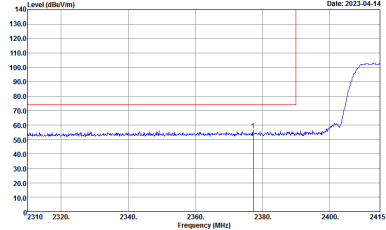
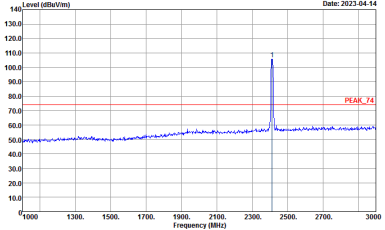
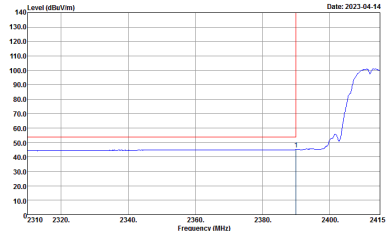
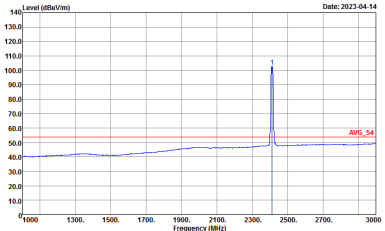


Emission below 1GHz
2.4GHz WIFI 802.11b (LF)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11b LF	
3	Horizontal	Vertical
QP / Peak	<p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35412(6)_H HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35412(6)_H VERTICAL</p>



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	
4	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : :PEAK_BE_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : :PEAK_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH07-HY Condition : :AVG_BE_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : :AVG_3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>

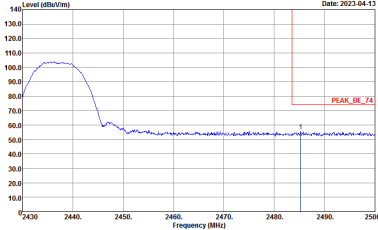
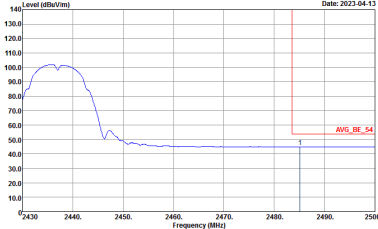


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
4	Vertical	Fundamental
Peak	<p>Date: 2023-04-13</p> <p>Site Condition : 03CH07-HY : PEAK_BE_74.3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	<p>Date: 2023-04-13</p> <p>Site Condition : 03CH07-HY : PEAK_74.3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>
Avg.	<p>Date: 2023-04-13</p> <p>Site Condition : 03CH07-HY : AVG_BE_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWF:Auto</p>	<p>Date: 2023-04-13</p> <p>Site Condition : 03CH07-HY : AVG_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWF:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
4	Horizontal	Fundamental
Peak	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :PEAK_BE_74.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :PEAK_74.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>
Avg.	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :AVG_BE_54.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWF:Auto</p>	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :AVG_54.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWF:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
4	Horizontal	Fundamental
Peak	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left blank
Avg.	 <p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left blank

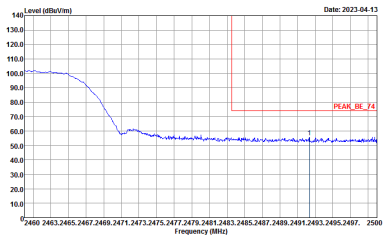
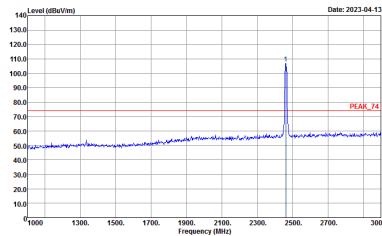
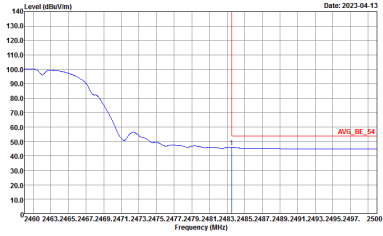
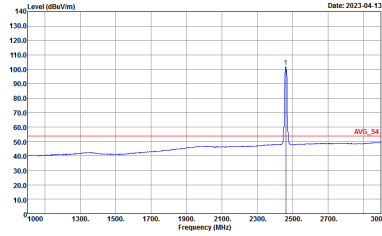


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
4	Vertical	Fundamental
Peak	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74.3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : PEAK_74.3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : AVG_BE_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : AVG_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>

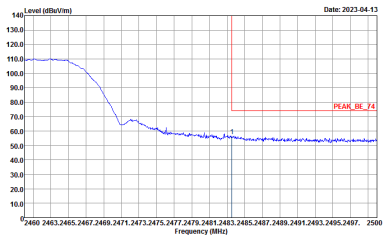
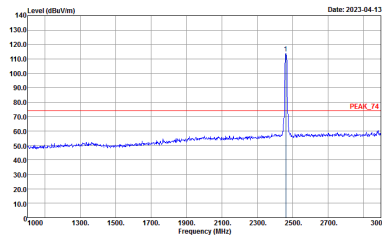
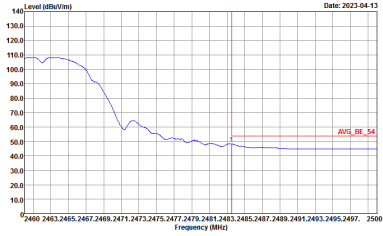
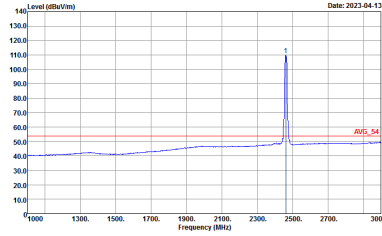


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
4	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00070962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left blank
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00070962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left blank

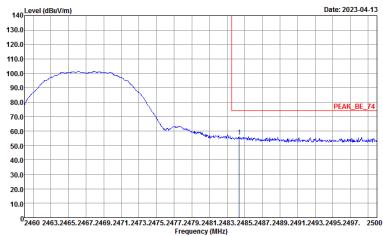
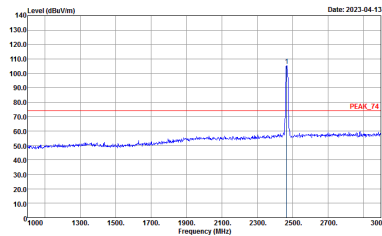
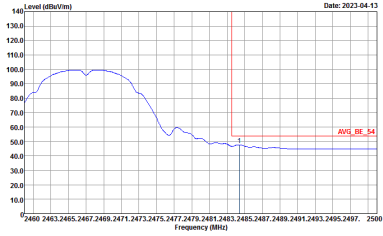
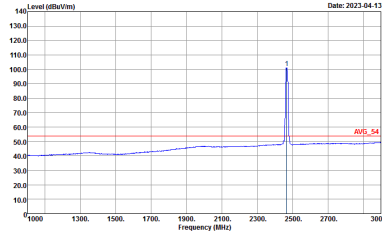


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
4	Horizontal	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a peak at 2462 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red line indicates the peak level at approximately 100.0 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a sharp peak at 2462 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 3000 MHz. A red line indicates the peak level at approximately 100.0 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_F0 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red line indicates the average level at approximately 50.0 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 3000 MHz. A red line indicates the average level at approximately 50.0 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_F0 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>

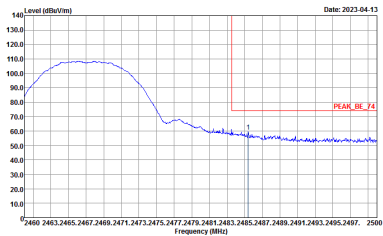
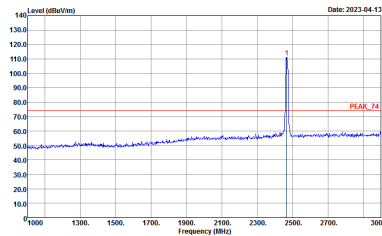
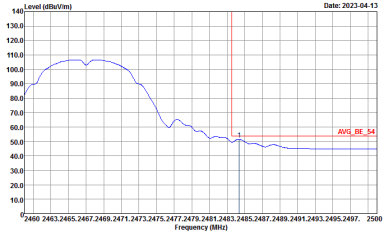
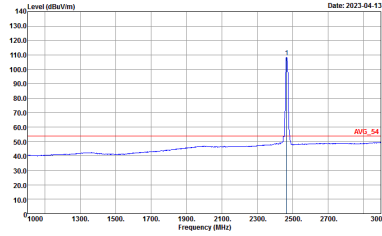


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
4	Vertical	Fundamental
Peak	 <p>Date: 2023-04-13</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-13</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_F4</p> <p>Site : 03CH07-HY Condition : PEAK_F4 3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-13</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Date: 2023-04-13</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>AVG_F4</p> <p>Site : 03CH07-HY Condition : AVG_F4 3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>

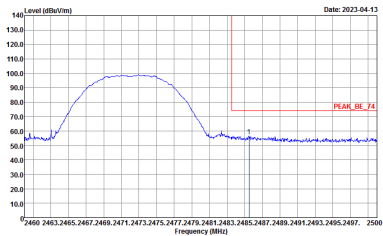
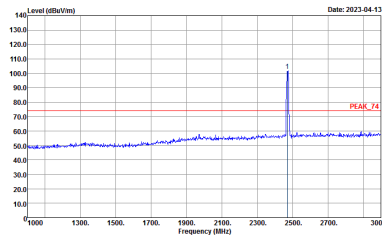
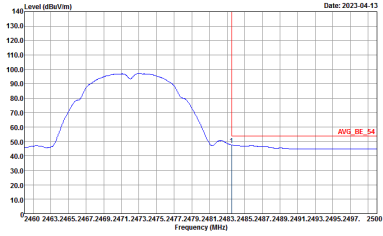
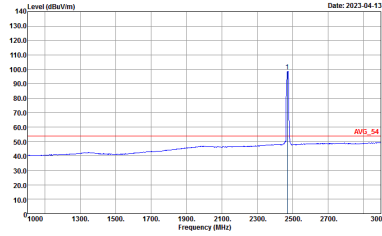


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH12 2467MHz	
4	Horizontal	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a peak at 2467 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red line indicates the peak level at approximately 100 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a sharp peak at 2467 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 3000 MHz. A red line indicates the peak level at approximately 100 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red line indicates the average level at approximately 50 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:50.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 3000 MHz. A red line indicates the average level at approximately 50 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:50.000kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH12 2467MHz	
4	Vertical	Fundamental
Peak	 <p>Date: 2023-04-13</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-13</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_F4</p> <p>Site : 03CH07-HY Condition : PEAK_F4 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-13</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Date: 2023-04-13</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>AVG_F4</p> <p>Site : 03CH07-HY Condition : AVG_F4 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH13 2472MHz	
4	Horizontal	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a peak at 2472 MHz. The peak level is approximately 100 dBV/m. The plot includes a red line indicating the peak level and a blue line for the spectrum.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a sharp peak at 2472 MHz. The peak level is approximately 100 dBV/m. The plot includes a red line indicating the peak level and a blue line for the spectrum.</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average spectrum. The peak level is approximately 90 dBV/m. The plot includes a red line indicating the average level and a blue line for the spectrum.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average spectrum. The peak level is approximately 90 dBV/m. The plot includes a red line indicating the average level and a blue line for the spectrum.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH13 2472MHz	
4	Vertical	Fundamental
Peak	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :PEAK_F0 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	<p>Date: 2023-04-13</p> <p>Site : 03CH07-HY Condition : :AVG_F0 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



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

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH01 2412MHz	
4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH01 2412MHz	
4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH06 2437MHz	
4	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 VERTICAL</p>

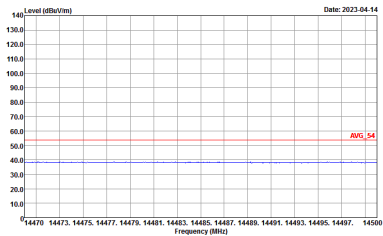
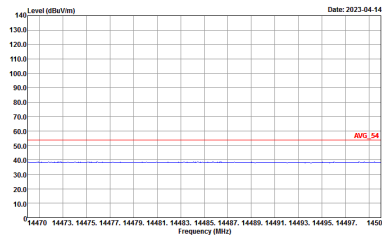
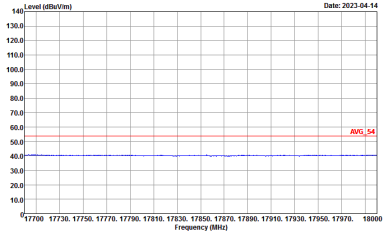
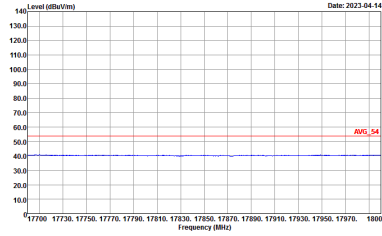


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH06 2437MHz	
4	Horizontal	Vertical
14.47G ~14.5G Avg.	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
17.7G ~18G Avg	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH11 2462MHz	
4	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 VERTICAL</p>

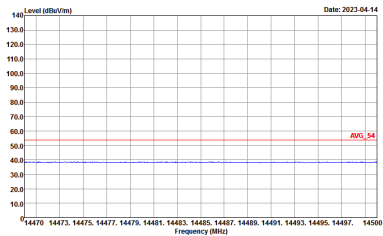
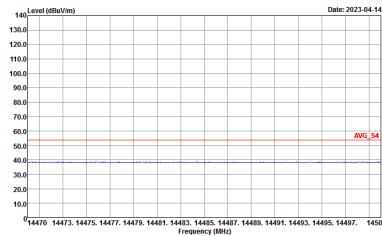
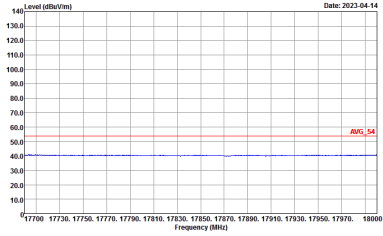
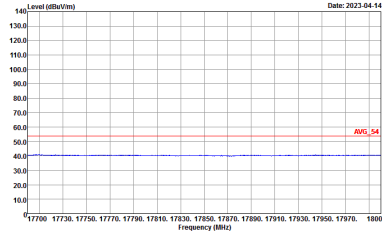


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH11 2462MHz	
4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH12 2467MHz	
4	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH12 2467MHz	
4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH13 2472MHz	
4	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH13 2472MHz	
4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



Emission above 18GHz
2.4GHz WIFI 802.11b (SHF @ 1m)

Table with 2 columns: WIFI (2.4GHz 2400~2483.5MHz), ANT (802.11b SHF). Sub-tables for Horizontal and Vertical orientations showing Peak and Avg. levels across a frequency range of 18000-25000 MHz.



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

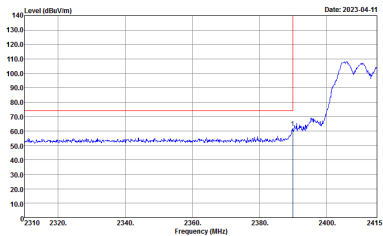
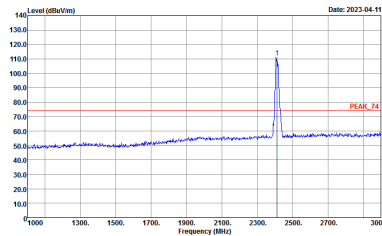
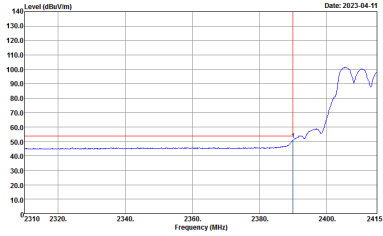
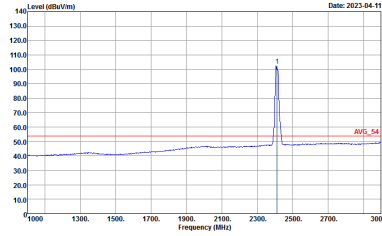
WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11b LF	
4	Horizontal	Vertical
QP / Peak	<p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35412(6)_H HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35412(6)_H VERTICAL</p>



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	
3+4	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_3m HE_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK_3m HE_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_3m HE_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : AVG_3m HE_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
3+4	Vertical	Fundamental
Peak	 <p>Date: 2023-04-11</p> <p>Site Condition : 03CH07-HY : PEAK_BE_74.3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-11</p> <p>Site Condition : 03CH07-HY : PEAK_74.3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-11</p> <p>Site Condition : 03CH07-HY : AVG_BE_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Date: 2023-04-11</p> <p>Site Condition : 03CH07-HY : AVG_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
3+4	Horizontal	Fundamental
Peak	<p>Level (dBV/m) vs Frequency (MHz) plot for Horizontal Peak. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2310 to 2450 MHz. A red vertical line is at 2437 MHz. The plot shows a rising signal level starting around 2380 MHz, peaking at approximately 110 dBV/m near 2440 MHz. A red horizontal line is drawn at approximately 75 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental Peak. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 1000 to 3000 MHz. A sharp peak is visible at 2437 MHz, reaching approximately 110 dBV/m. A red horizontal line is drawn at approximately 75 dBV/m, labeled 'PEAK_74'.</p> <p>Site : 03CH07-HY Condition : PEAK_74.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Level (dBV/m) vs Frequency (MHz) plot for Horizontal Avg. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2310 to 2450 MHz. A red vertical line is at 2437 MHz. The plot shows a rising signal level starting around 2380 MHz, peaking at approximately 110 dBV/m near 2440 MHz. A red horizontal line is drawn at approximately 55 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	<p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental Avg. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 1000 to 3000 MHz. A sharp peak is visible at 2437 MHz, reaching approximately 110 dBV/m. A red horizontal line is drawn at approximately 55 dBV/m, labeled 'AVG_54'.</p> <p>Site : 03CH07-HY Condition : AVG_54.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
3+4	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left blank
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWF:Auto</p>	Left blank

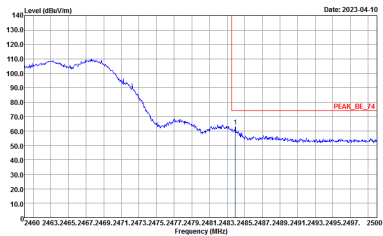
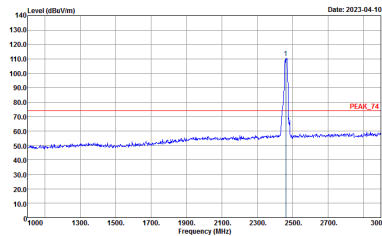
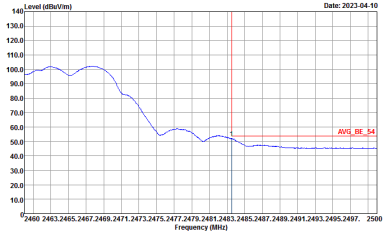
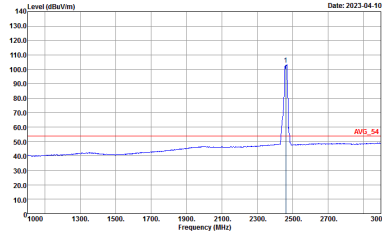


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
3+4	Vertical	Fundamental
Peak	<p>Date: 2023-04-11</p> <p>Site : 03CH07-HY Condition : :PEAK_BE_74.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-11</p> <p>Site : 03CH07-HY Condition : :PEAK_74.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Date: 2023-04-11</p> <p>Site : 03CH07-HY Condition : :AVG_BE_54.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	<p>Date: 2023-04-11</p> <p>Site : 03CH07-HY Condition : :AVG_54.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>

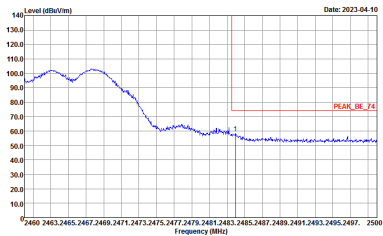
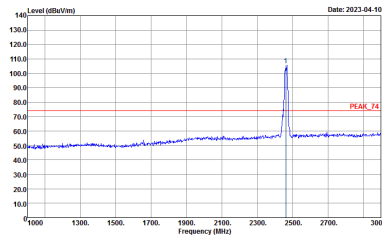
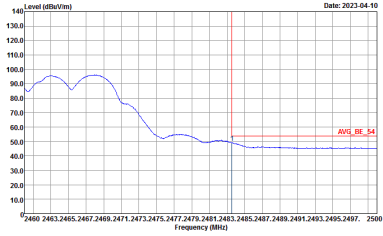
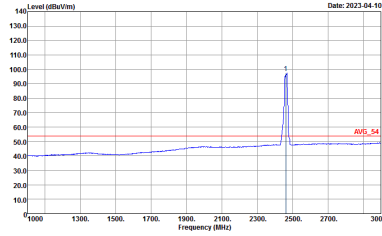


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
3+4	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00070562 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left Blank
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00070562 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWF:Auto</p>	Left Blank

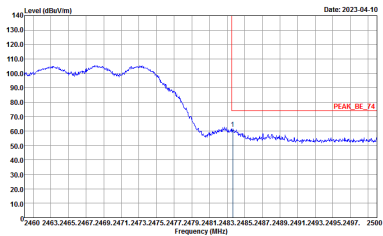
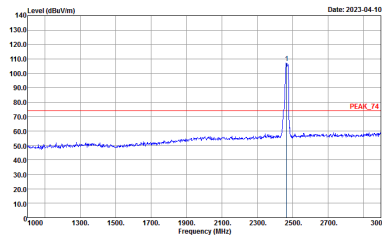
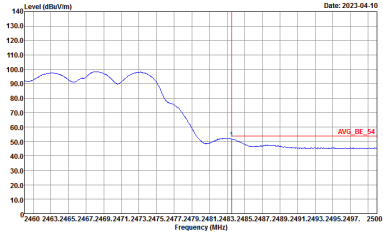
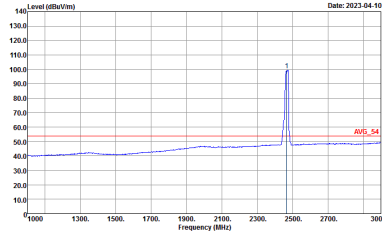


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
3+4	Horizontal	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot for Horizontal Peak. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red vertical line marks the peak at approximately 2462 MHz, with a red horizontal line indicating the peak level at about 75 dBV/m. The plot shows a signal that decreases from ~110 dBV/m at 2460 MHz to ~60 dBV/m at 2500 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental Peak. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 1000 to 3000 MHz. A red vertical line marks the peak at 2462 MHz, with a red horizontal line indicating the peak level at about 75 dBV/m. The plot shows a sharp peak at 2462 MHz on a relatively flat background of ~50 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot for Horizontal Average. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red vertical line marks the average level at approximately 2462 MHz, with a red horizontal line indicating the average level at about 55 dBV/m. The plot shows a signal that decreases from ~110 dBV/m at 2460 MHz to ~50 dBV/m at 2500 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental Average. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 1000 to 3000 MHz. A red vertical line marks the average level at 2462 MHz, with a red horizontal line indicating the average level at about 55 dBV/m. The plot shows a sharp peak at 2462 MHz on a background of ~50 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>

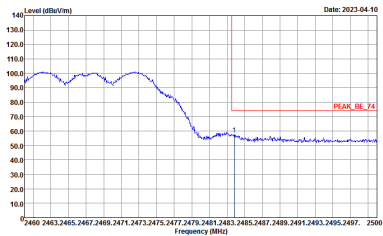
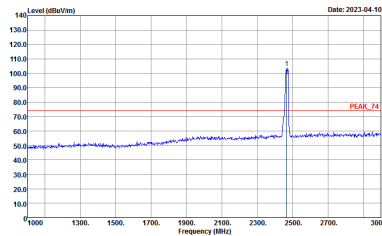
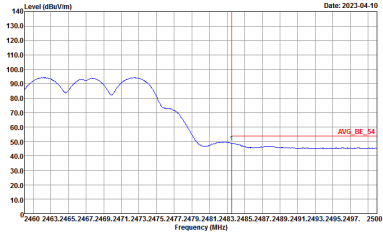
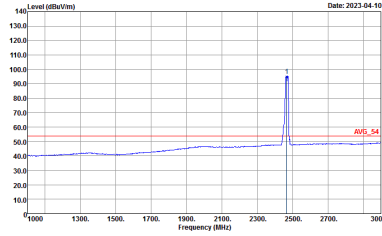


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
3+4	Vertical	Fundamental
Peak	 <p>Date: 2023-04-10</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-10</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_74</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-10</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Date: 2023-04-10</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>AVG_54</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>

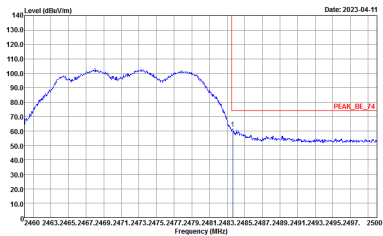
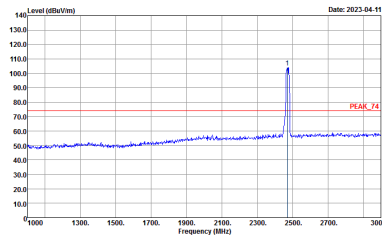
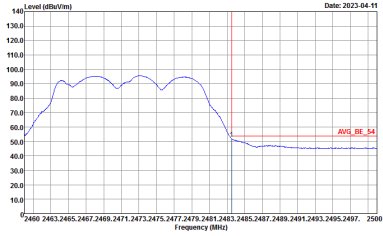
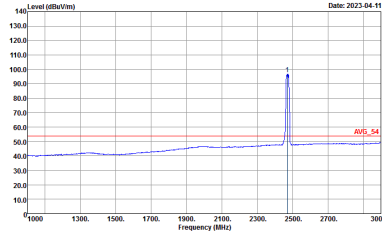


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH12 2467MHz	
3+4	Horizontal	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a peak at 2467 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red horizontal line indicates the peak level at approximately 75 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a sharp peak at 2467 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 3000 MHz. A red horizontal line indicates the peak level at approximately 75 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red horizontal line indicates the average level at approximately 55 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 3000 MHz. A red horizontal line indicates the average level at approximately 55 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH12 2467MHz	
3+4	Vertical	Fundamental
Peak	 <p>Date: 2023-04-10</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-10</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_F4</p> <p>Site : 03CH07-HY Condition : PEAK_F4 3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-10</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Date: 2023-04-10</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>AVG_F4</p> <p>Site : 03CH07-HY Condition : AVG_F4 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH13 2472MHz	
3+4	Horizontal	Fundamental
Peak	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing a peak at 2472 MHz. The peak level is approximately 100 dBm/100kHz. The plot includes a red horizontal line labeled 'PEAK_BE_74' at the peak level.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing a sharp peak at 2472 MHz. The peak level is approximately 100 dBm/100kHz. The plot includes a red horizontal line labeled 'PEAK_74' at the peak level.</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing the average spectrum. A red horizontal line labeled 'AVG_BE_54' is drawn at approximately 54 dBm/100kHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing the average spectrum. A red horizontal line labeled 'AVG_54' is drawn at approximately 54 dBm/100kHz.</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH13 2472MHz	
3+4	Vertical	Fundamental
Peak	<p>Date: 2023-04-11</p> <p>Level (dBm/100kHz)</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-11</p> <p>Level (dBm/100kHz)</p> <p>Frequency (MHz)</p> <p>PEAK_F4</p> <p>Site : 03CH07-HY Condition : PEAK_F4 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Date: 2023-04-11</p> <p>Level (dBm/100kHz)</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	<p>Date: 2023-04-11</p> <p>Level (dBm/100kHz)</p> <p>Frequency (MHz)</p> <p>AVG_F4</p> <p>Site : 03CH07-HY Condition : AVG_F4 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>

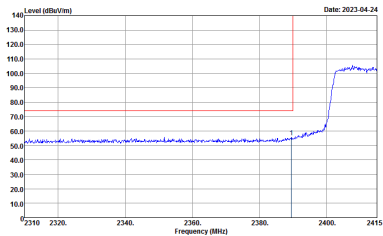
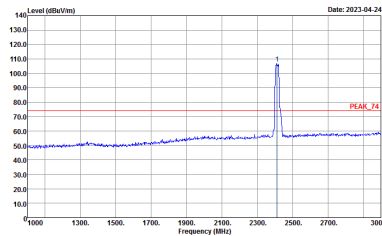
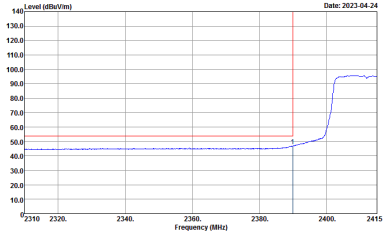
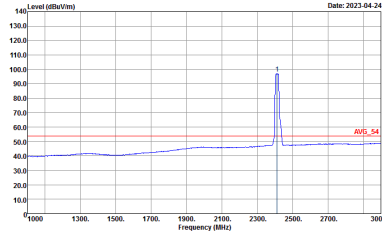


2.4GHz 2400~2483.5MHz

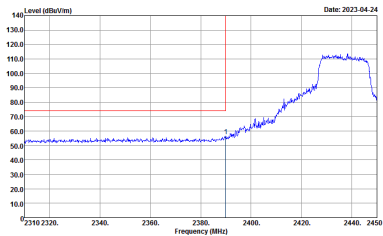
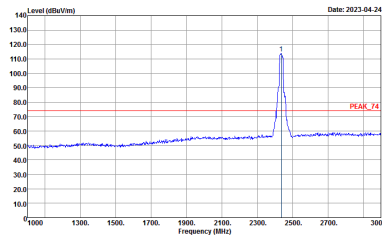
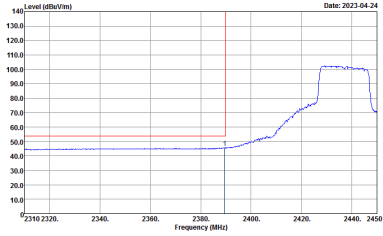
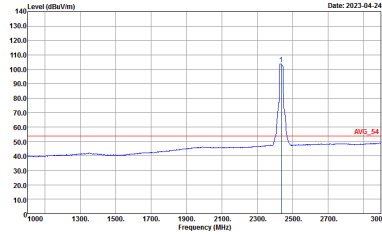
WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH01 2412MHz	
3+4	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_3m HE_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : PEAK_3m HE_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_3m HE_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>	<p>Site : 03CH07-HY Condition : AVG_3m HE_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>

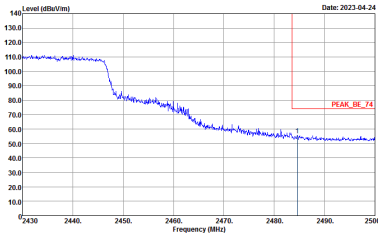
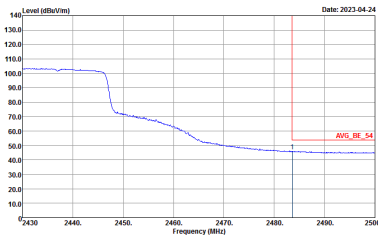


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH01 2412MHz	
3+4	Vertical	Fundamental
Peak	 <p>Date: 2023-04-24</p> <p>Site Condition : 03CH07-HY : PEAK_BE_74.3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-24</p> <p>Site Condition : 03CH07-HY : PEAK_74.3m HF_ANT_00075963 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-24</p> <p>Site Condition : 03CH07-HY : AVG_BE_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Date: 2023-04-24</p> <p>Site Condition : 03CH07-HY : AVG_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>

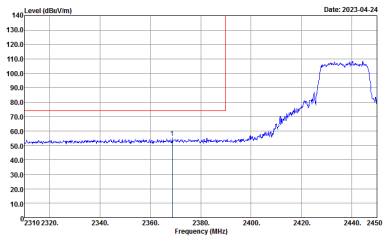
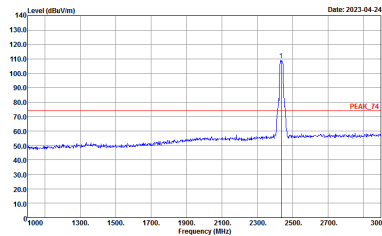
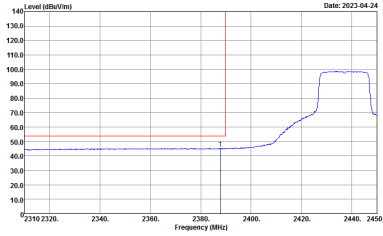
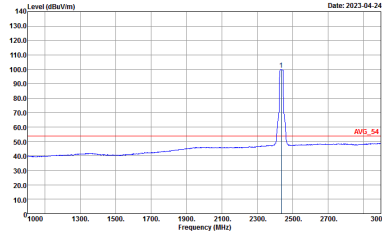


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH06 2437MHz - L	
3+4	Horizontal	Fundamental
Peak	 <p>Date: 2023-04-24</p> <p>Site Condition : 03CH07-HY : PEAK_BE_74.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-24</p> <p>Site Condition : 03CH07-HY : PEAK_74.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-24</p> <p>Site Condition : 03CH07-HY : AVG_BE_54.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Date: 2023-04-24</p> <p>Site Condition : 03CH07-HY : AVG_54.3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>

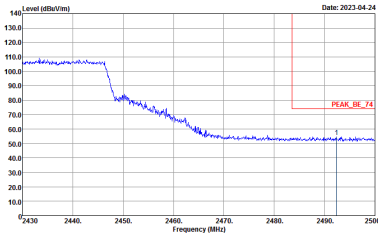
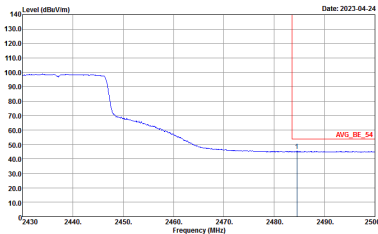


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH06 2437MHz - R	
3+4	Horizontal	Fundamental
Peak	 <p>Date: 2023-04-24</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left blank
Avg.	 <p>Date: 2023-04-24</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWF:Auto</p>	Left blank

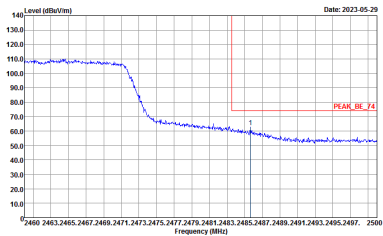
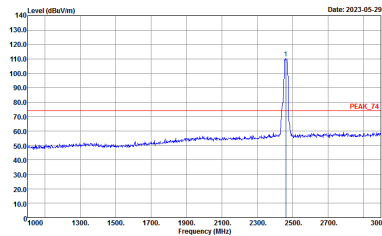
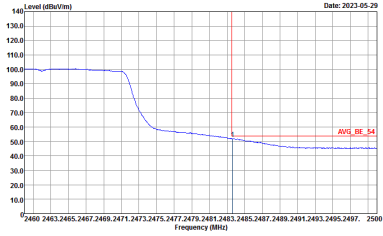
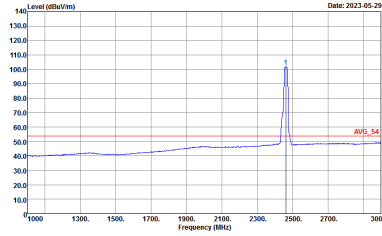


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH06 2437MHz - L	
3+4	Vertical	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot for Vertical Peak. The plot shows a signal level that rises from approximately 50 dBV/m at 2300 MHz to about 100 dBV/m at 2437 MHz, then drops. A red vertical line marks the peak at 2437 MHz.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a sharp peak at 2437 MHz with a level of approximately 100 dBV/m. A red horizontal line is labeled 'PEAK_74'.</p> <p>Site : 03CH07-HY Condition : PEAK_74.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot for Vertical Average. The plot shows a signal level that rises from approximately 50 dBV/m at 2300 MHz to about 100 dBV/m at 2437 MHz, then drops. A red vertical line marks the peak at 2437 MHz.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental Average. The plot shows a sharp peak at 2437 MHz with a level of approximately 100 dBV/m. A red horizontal line is labeled 'AVG_54'.</p> <p>Site : 03CH07-HY Condition : AVG_54.3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>

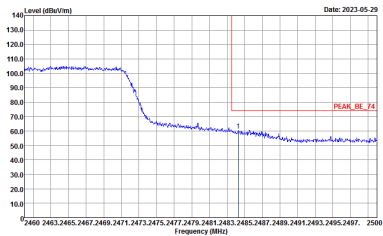
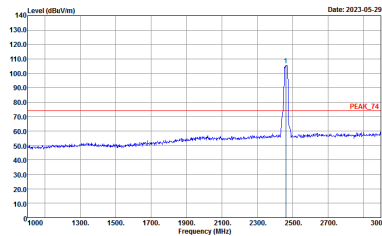
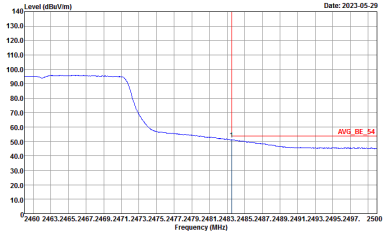
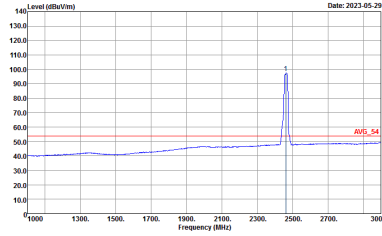


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH06 2437MHz - R	
3+4	Vertical	Fundamental
Peak	 <p>Date: 2023-04-24</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left Blank
Avg.	 <p>Date: 2023-04-24</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWF:Auto</p>	Left Blank

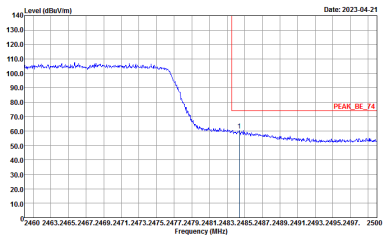
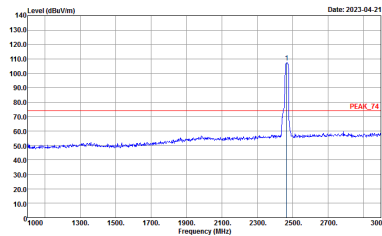
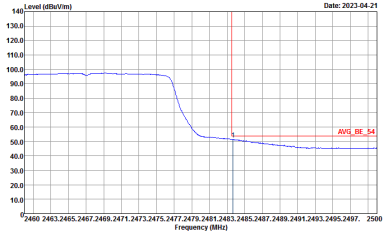
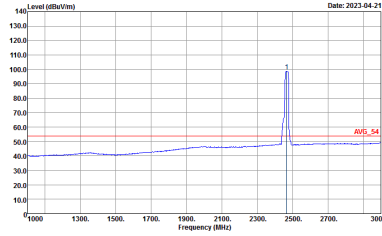


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH11 2462MHz	
3+4	Horizontal	Fundamental
Peak	 <p>Date: 2023-05-29</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-05-29</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_F4</p> <p>Site : 03CH07-HY Condition : PEAK_F4 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-05-29</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Date: 2023-05-29</p> <p>Level (dBV/m)</p> <p>Frequency (MHz)</p> <p>AVG_F4</p> <p>Site : 03CH07-HY Condition : AVG_F4 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>

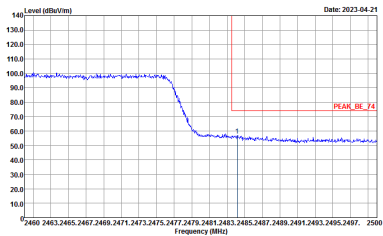
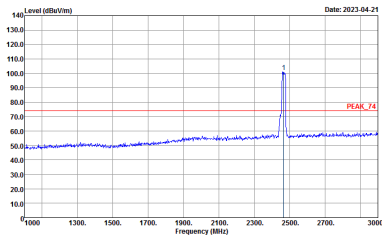
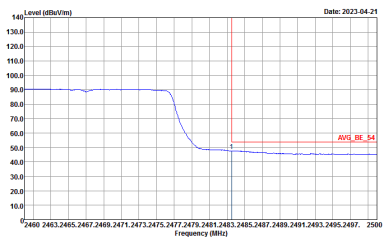
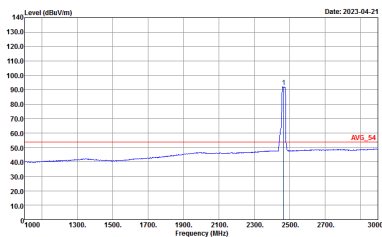


WIFI	2.4GHz 2400~2483.5MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH11 2462MHz	
3+4	Vertical	Fundamental
Peak	 <p>Date: 2023-05-29</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-05-29</p> <p>Site : 03CH07-HY Condition : PEAK_FD 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-05-29</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Date: 2023-05-29</p> <p>Site : 03CH07-HY Condition : AVG_FD 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>

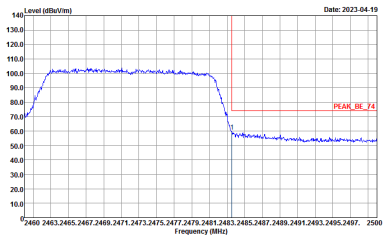
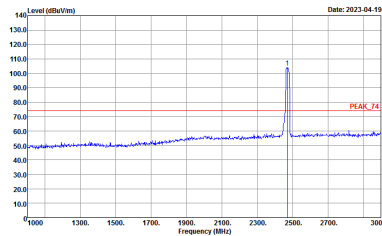
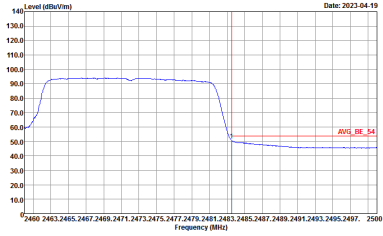
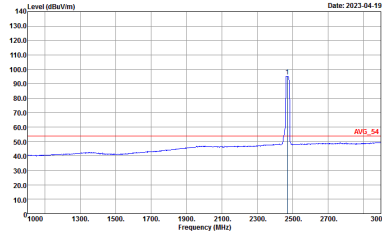


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH12 2467MHz	
3+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_F0 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : : AVG_F0 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>

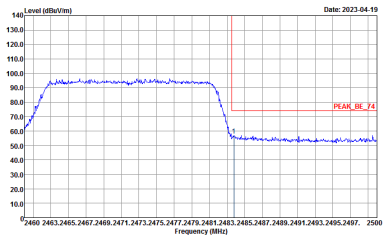
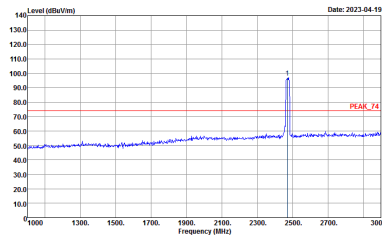
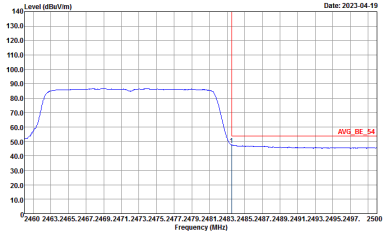
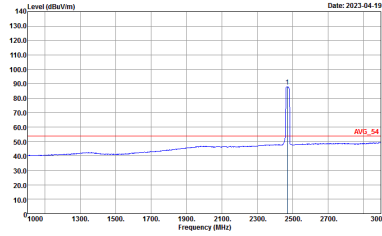


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH12 2467MHz	
3+4	Vertical	Fundamental
Peak	 <p>Date: 2023-04-21</p> <p>Level (dBV/m) vs Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-21</p> <p>Level (dBV/m) vs Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-21</p> <p>Level (dBV/m) vs Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Date: 2023-04-21</p> <p>Level (dBV/m) vs Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH13 2472MHz	
3+4	Horizontal	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a peak at 2472 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red line indicates the peak level at approximately 75 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing a sharp peak at 2472 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 3000 MHz. A red line indicates the peak level at approximately 75 dBV/m.</p> <p>Site : 03CH07-HY Condition : PEAK_F4 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 2500 MHz. A red line indicates the average level at approximately 50 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 2460 to 3000 MHz. A red line indicates the average level at approximately 50 dBV/m.</p> <p>Site : 03CH07-HY Condition : AVG_F4 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH13 2472MHz	
3+4	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>



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

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH01 2412MHz	
3+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH01 2412MHz	
3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH06 2437MHz	
3+4	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH06 2437MHz	
3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>

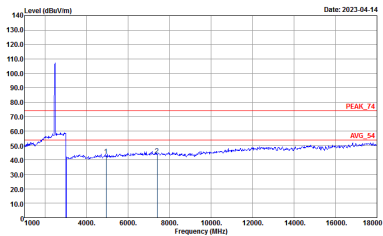
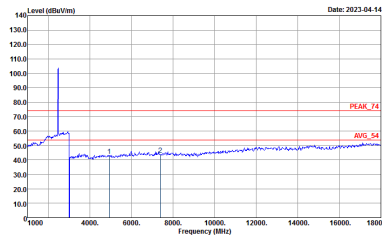


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH11 2462MHz	
3+4	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH11 2462MHz	
3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH12 2467MHz	
3+4	Horizontal	Vertical
Peak Avg.	 <p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH12 2467MHz	
3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH13 2472MHz	
3+4	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH13 2472MHz	
3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



2.4GHz 2400~2483.5MHz

WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH01 2412MHz	
3+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH01 2412MHz	
3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH06 2437MHz	
3+4	Horizontal	Vertical
Peak Avg.	<p>The horizontal plot shows two traces: a blue trace for the peak level and a red trace for the average level. The y-axis is Level (dBuV/m) from 0 to 140, and the x-axis is Frequency (MHz) from 0 to 18000. A sharp peak is visible at approximately 2437 MHz. A red horizontal line labeled 'PEAK_74' is at approximately 75 dBuV/m, and a blue horizontal line labeled 'AVG_54' is at approximately 50 dBuV/m. The date is 2023-04-14.</p>	<p>The vertical plot shows two traces: a blue trace for the peak level and a red trace for the average level. The y-axis is Level (dBuV/m) from 0 to 140, and the x-axis is Frequency (MHz) from 0 to 18000. A sharp peak is visible at approximately 2437 MHz. A red horizontal line labeled 'PEAK_74' is at approximately 75 dBuV/m, and a blue horizontal line labeled 'AVG_54' is at approximately 50 dBuV/m. The date is 2023-04-14.</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH06 2437MHz	
3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH11 2462MHz	
3+4	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_24.3m_HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH11 2462MHz	
3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH12 2462MHz	
3+4	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH12 2462MHz	
3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH13 2472MHz	
3+4	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Site : 09CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH13 2472MHz	
3+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL</p>



Emission above 18GHz
2.4GHz WIFI 802.11g (SHF @ 1m)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11g SHF	
3+4	Horizontal	Vertical
Peak Avg.	<p style="font-size: small;">Date: 2023-05-15 Site : 03CH07-HY Condition : PEAK_74 1m SHF-EHF_5170251 HORIZONTAL</p>	<p style="font-size: small;">Date: 2023-05-15 Site : 03CH07-HY Condition : PEAK_74 1m SHF-EHF_5170251 VERTICAL</p>



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

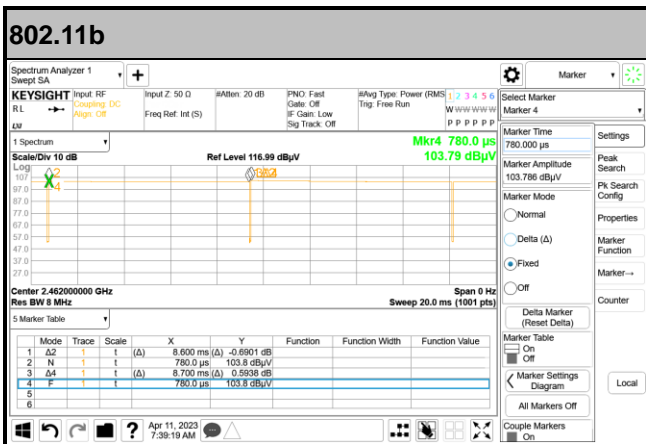
WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11g LF	
3+4	Horizontal	Vertical
QP / Peak	<p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35412(6)_H HORIZONTAL</p>	<p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35412(6)_H VERTICAL</p>



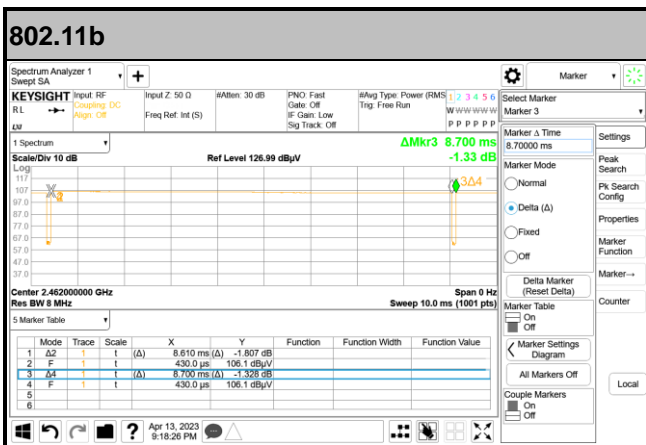
Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
3	802.11b	98.85	-	-	10Hz
4	802.11b	98.97	-	-	10Hz
3+4	802.11g	93.44	1425	0.70	1kHz
3+4	2.4GHz 802.11be EHT20 Full RU	96.03	2420	0.41	1kHz

<Ant. 3>

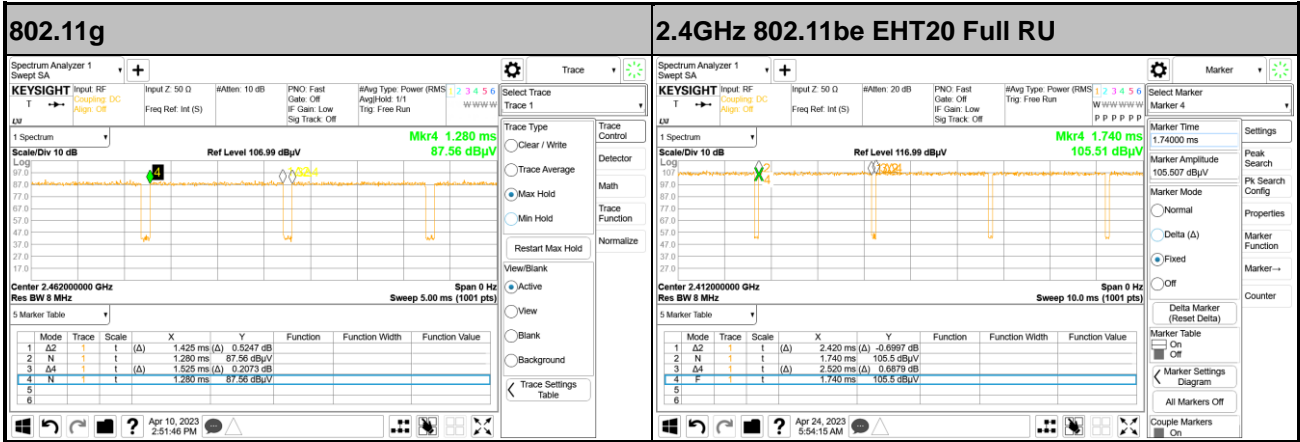


<Ant. 4>





MIMO <Ant. 3+4>



—THE END—