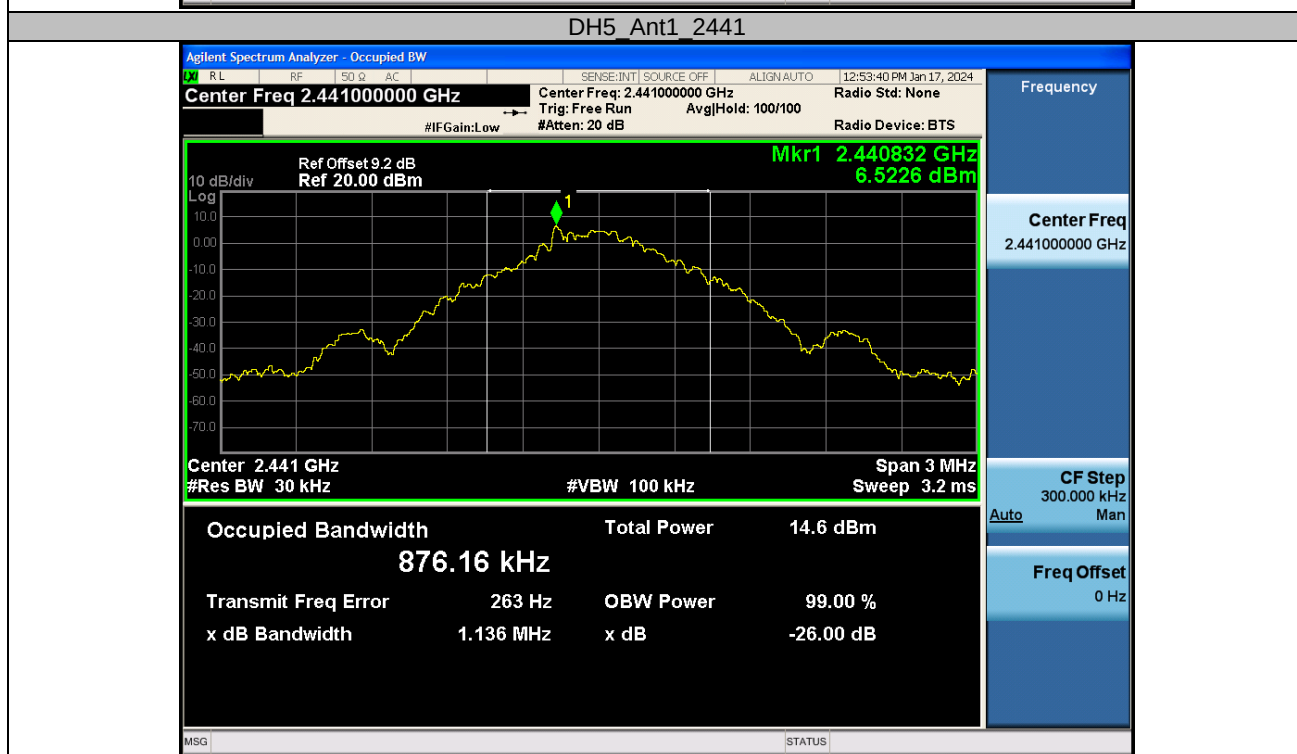
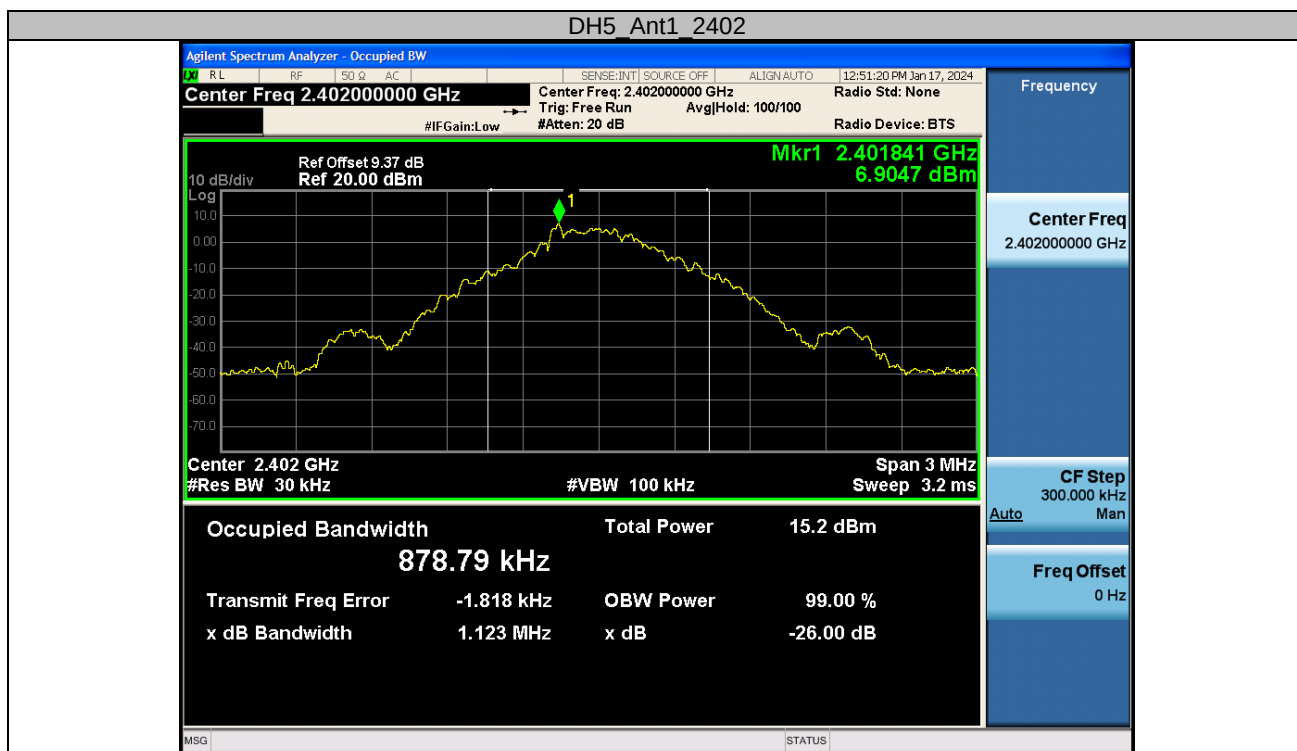


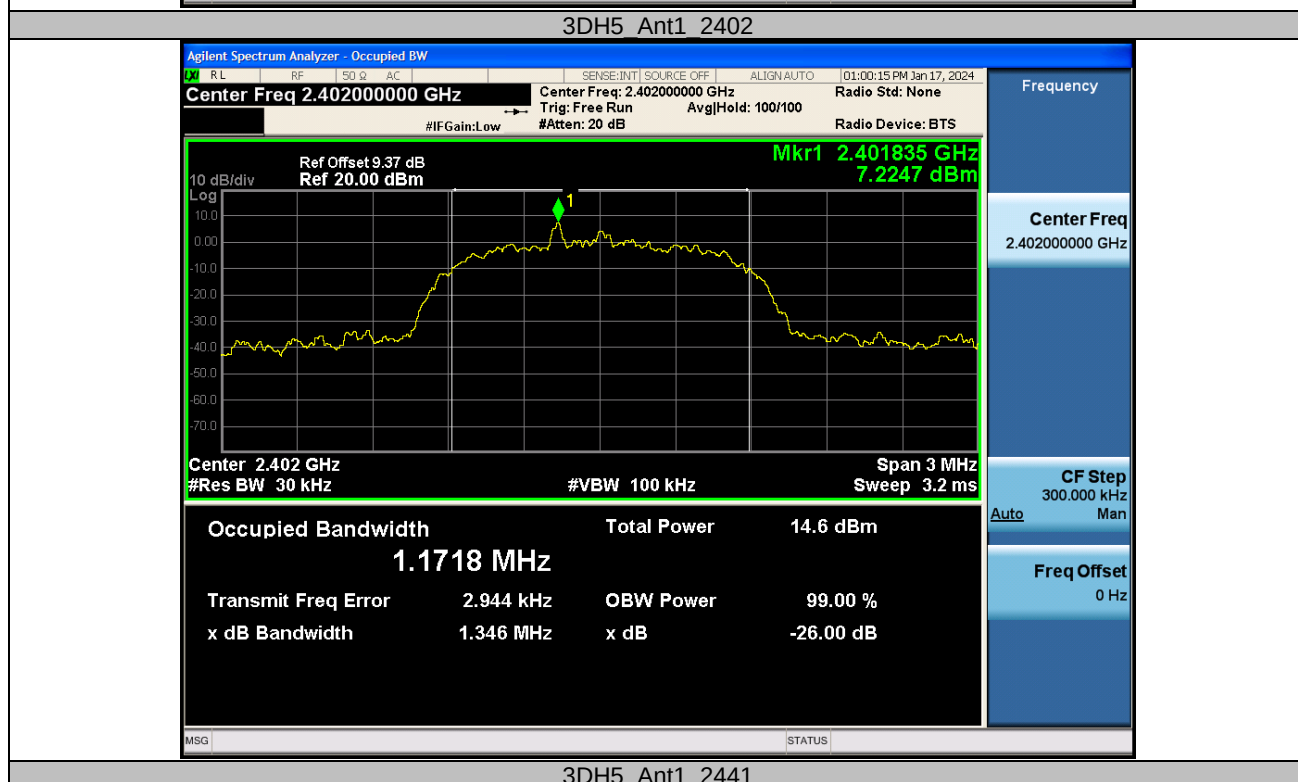
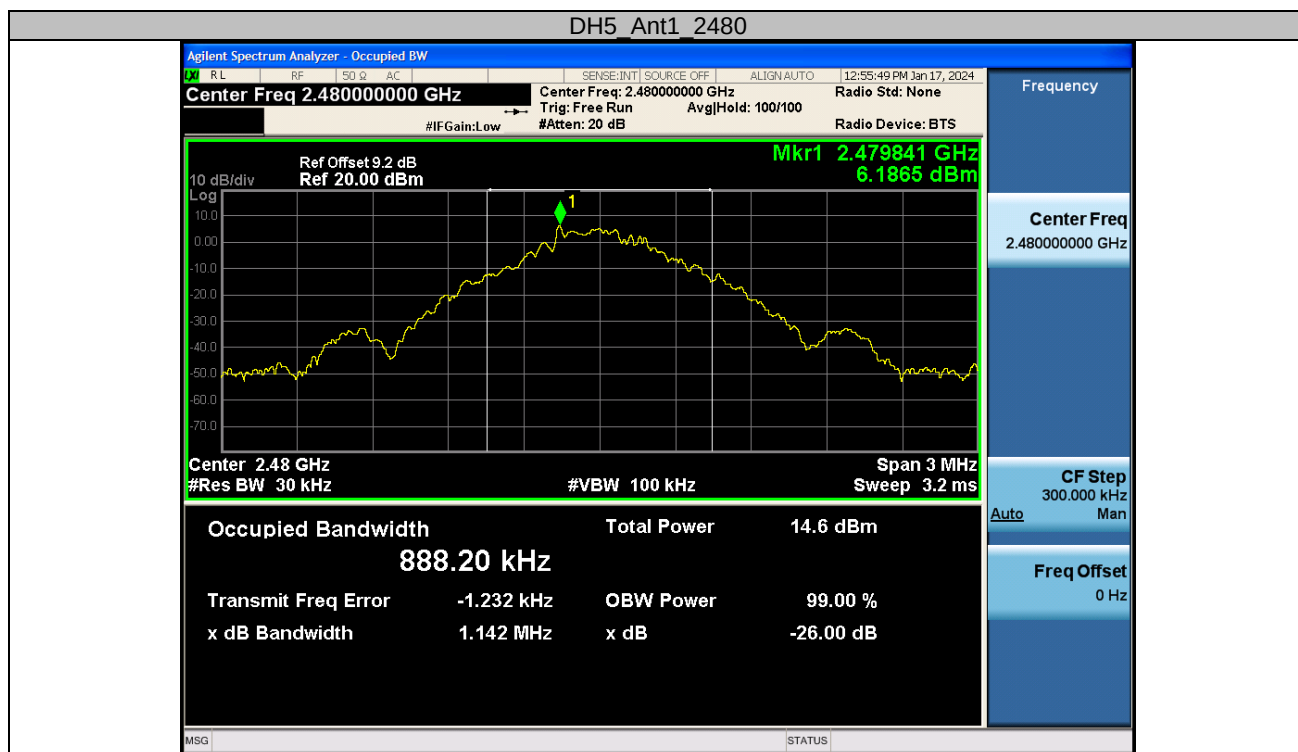
Appendix B: Test Results of Bluetooth BR/EDR mode

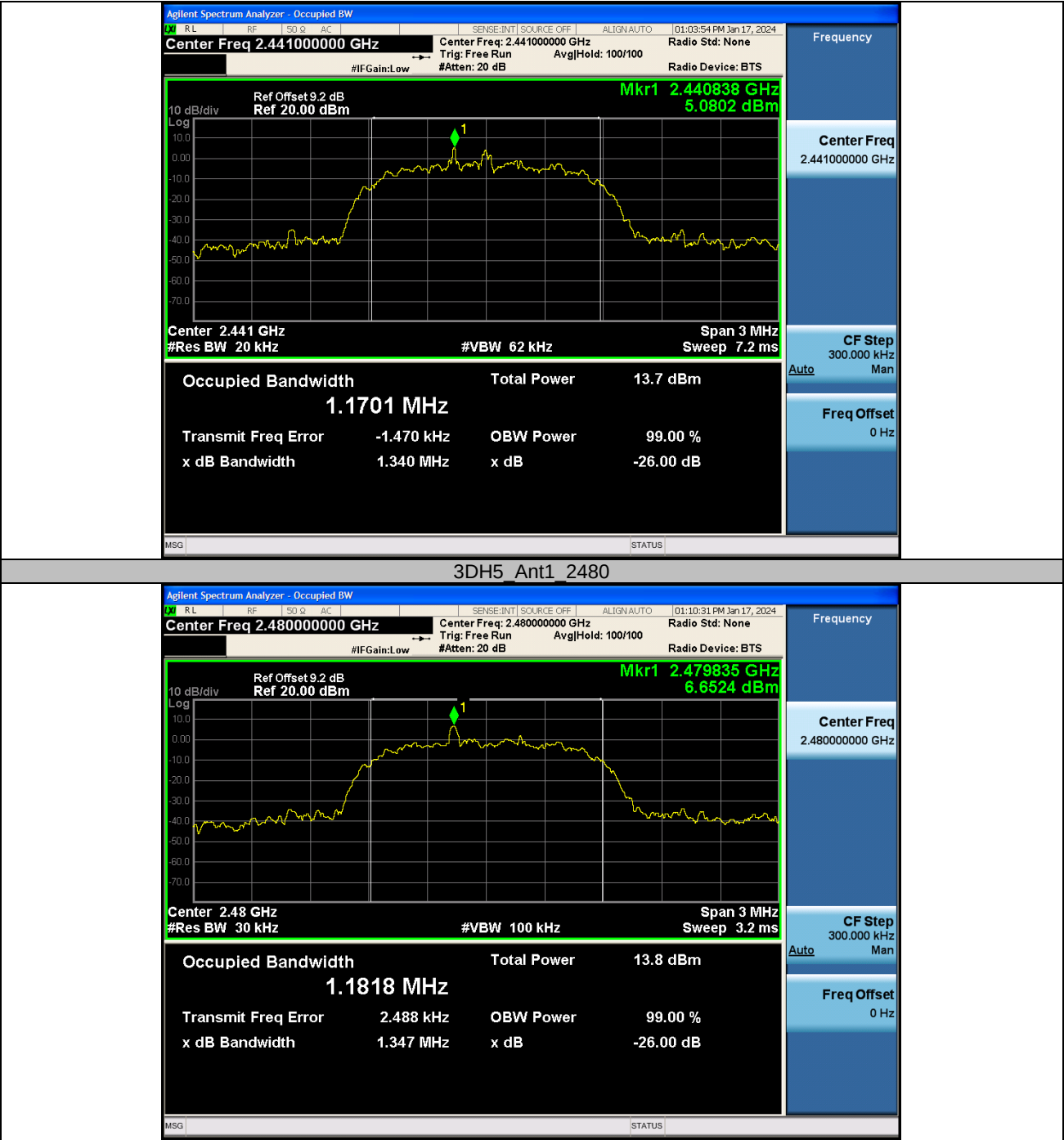
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Appendix B.1: Test Results of 99% Bandwidth

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.879	2401.559	2402.438	---	PASS
		2441	0.876	2440.562	2441.438	---	PASS
		2480	0.888	2479.555	2480.443	---	PASS
3DH5	Ant1	2402	1.172	2401.417	2402.589	---	PASS
		2441	1.171	2440.413	2441.584	---	PASS
		2480	1.182	2479.411	2480.593	---	PASS



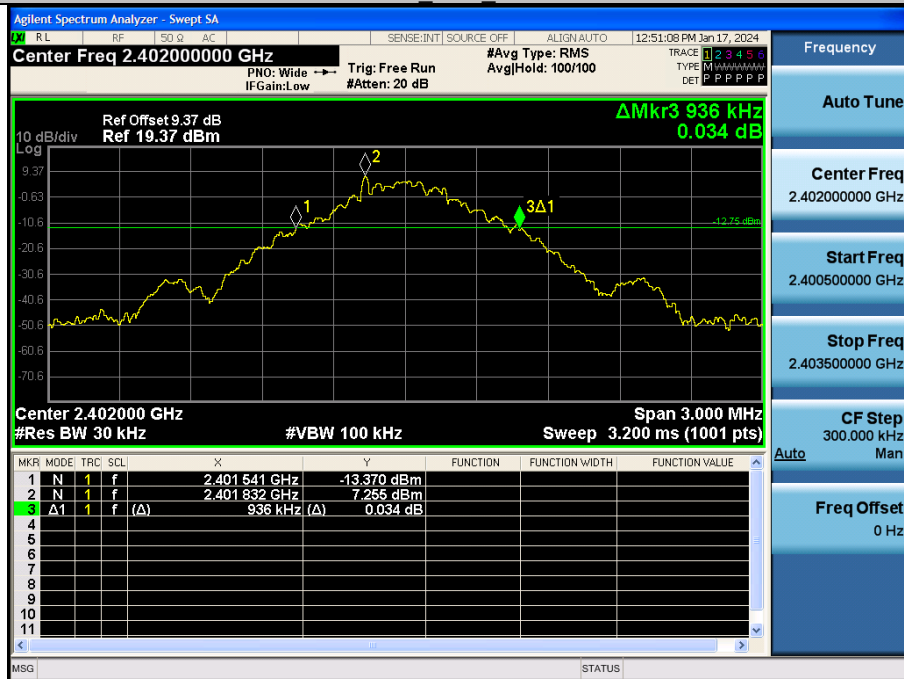




Appendix B.2: Test Results of 20dB Bandwidth

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.936	2401.541	2402.477	---	PASS
		2441	0.990	2440.514	2441.504	---	PASS
		2480	0.954	2479.538	2480.492	---	PASS
3DH5	Ant1	2402	1.284	2401.352	2402.636	---	PASS
		2441	1.299	2440.352	2441.651	---	PASS
		2480	1.278	2479.355	2480.633	---	PASS

DH5_Ant1_2402



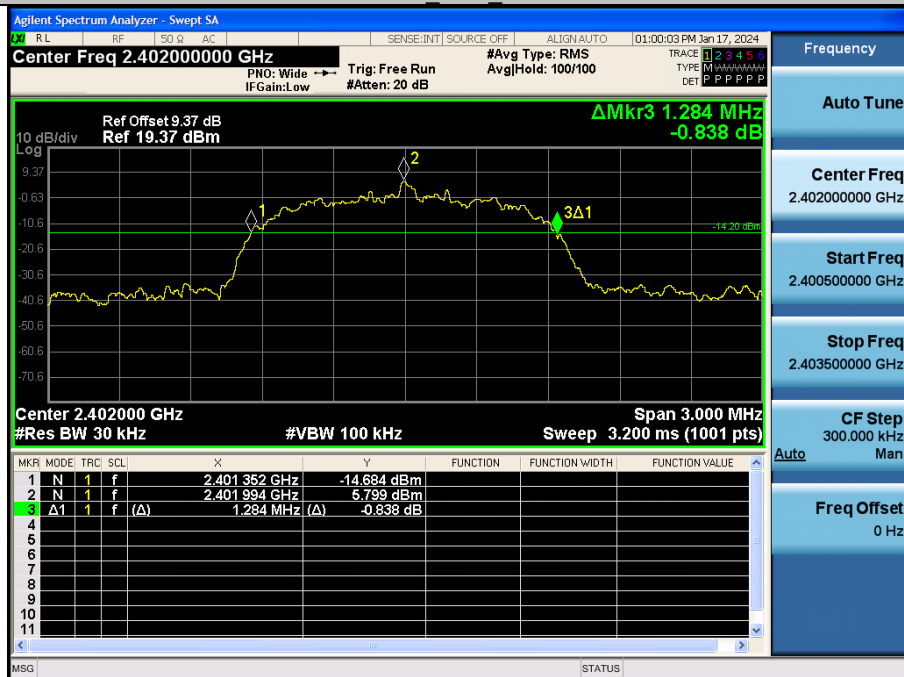
DH5_Ant1_2441



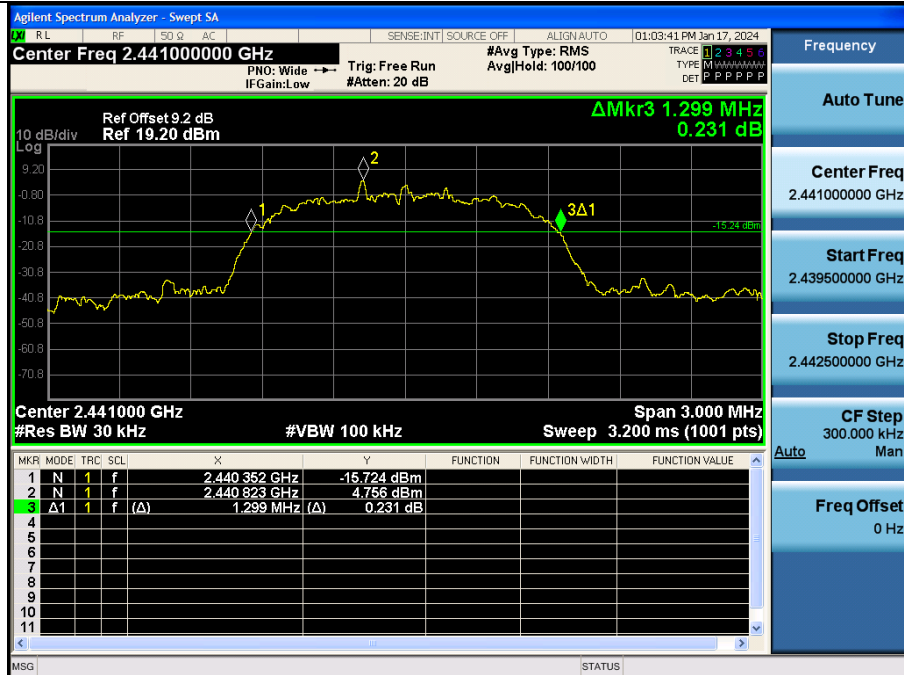
DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5 Ant1 2480



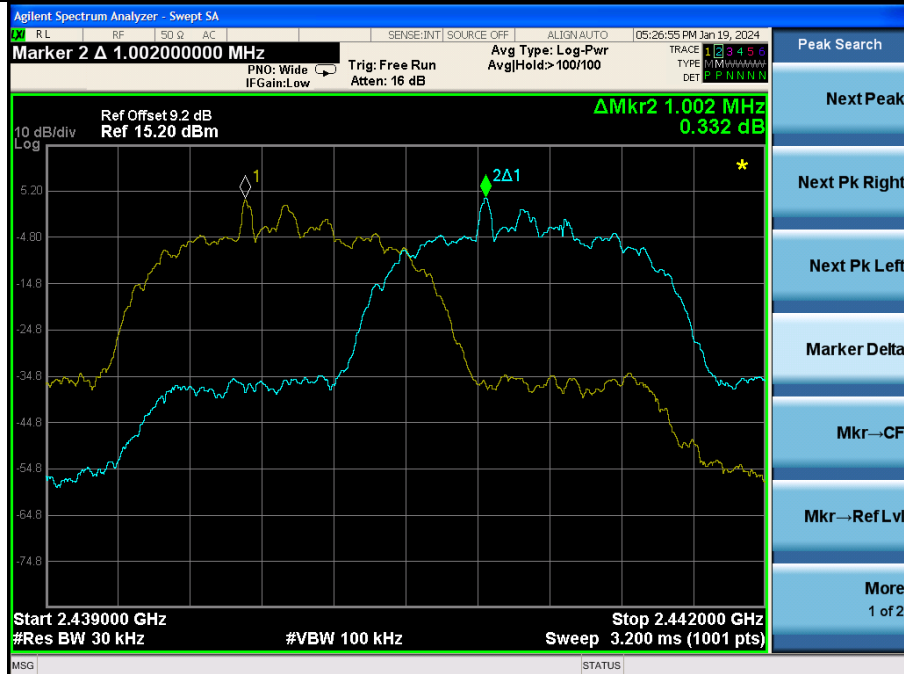
Appendix B.3: Test Results of Carrier Frequency Separation

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hopping-2402	0.996	≥ 0.624	PASS
	Ant1	Hopping-2441	0.996	≥ 0.660	PASS
	Ant1	Hopping-2480	0.999	≥ 0.636	PASS
3DH5	Ant1	Hopping-2402	1.005	≥ 0.856	PASS
	Ant1	Hopping-2441	1.002	≥ 0.866	PASS
	Ant1	Hopping-2480	0.999	≥ 0.852	PASS





DH5_Ant1_Hop_2441

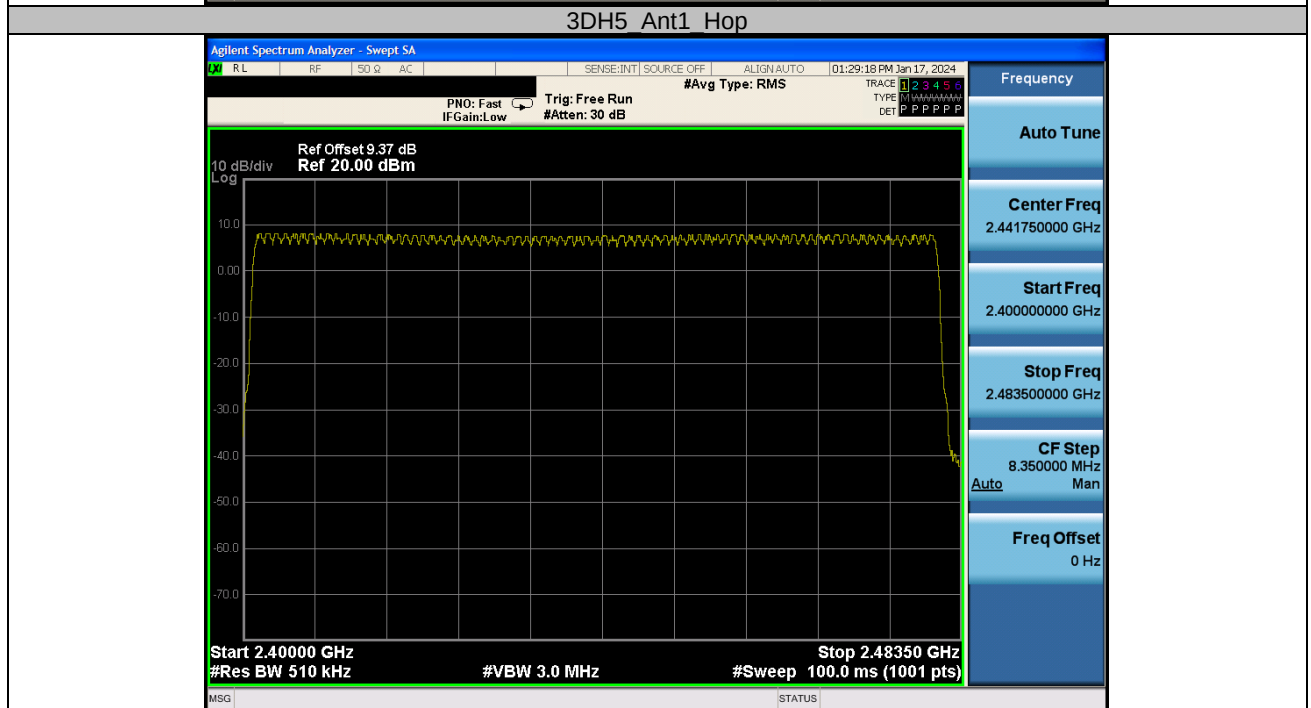
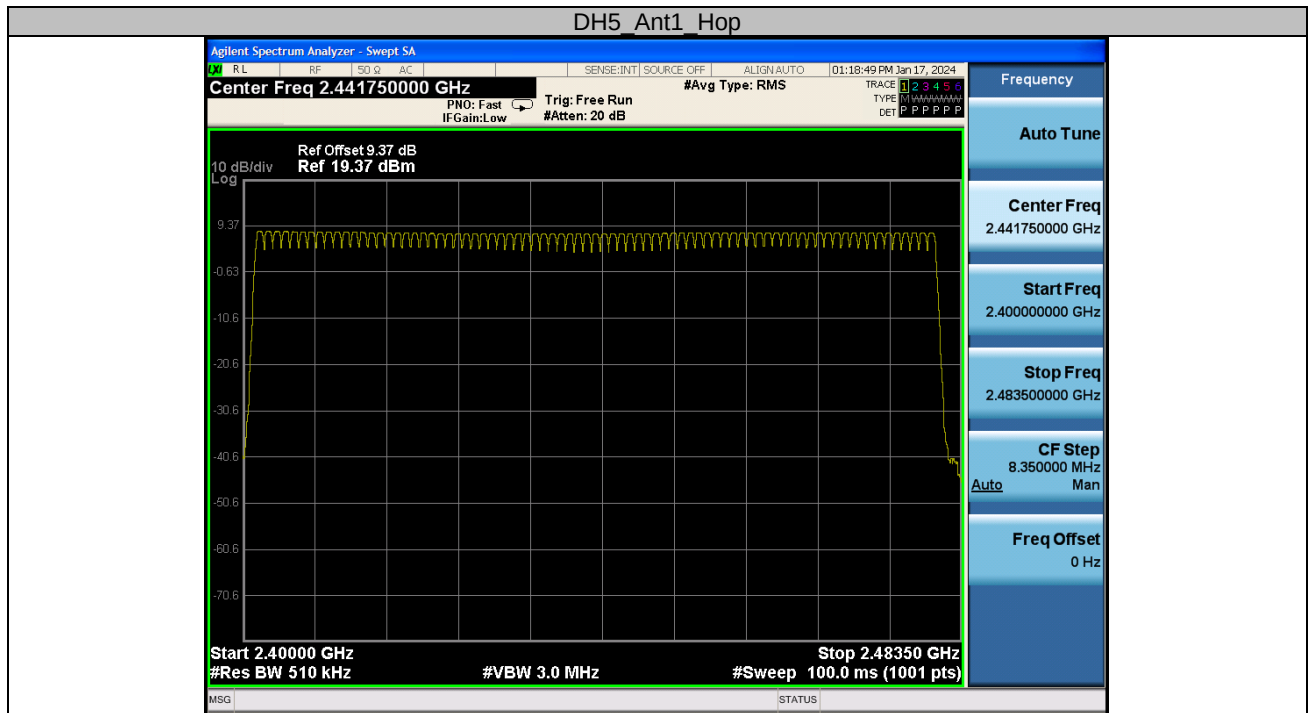


3DH5_Ant1_Hop_2480



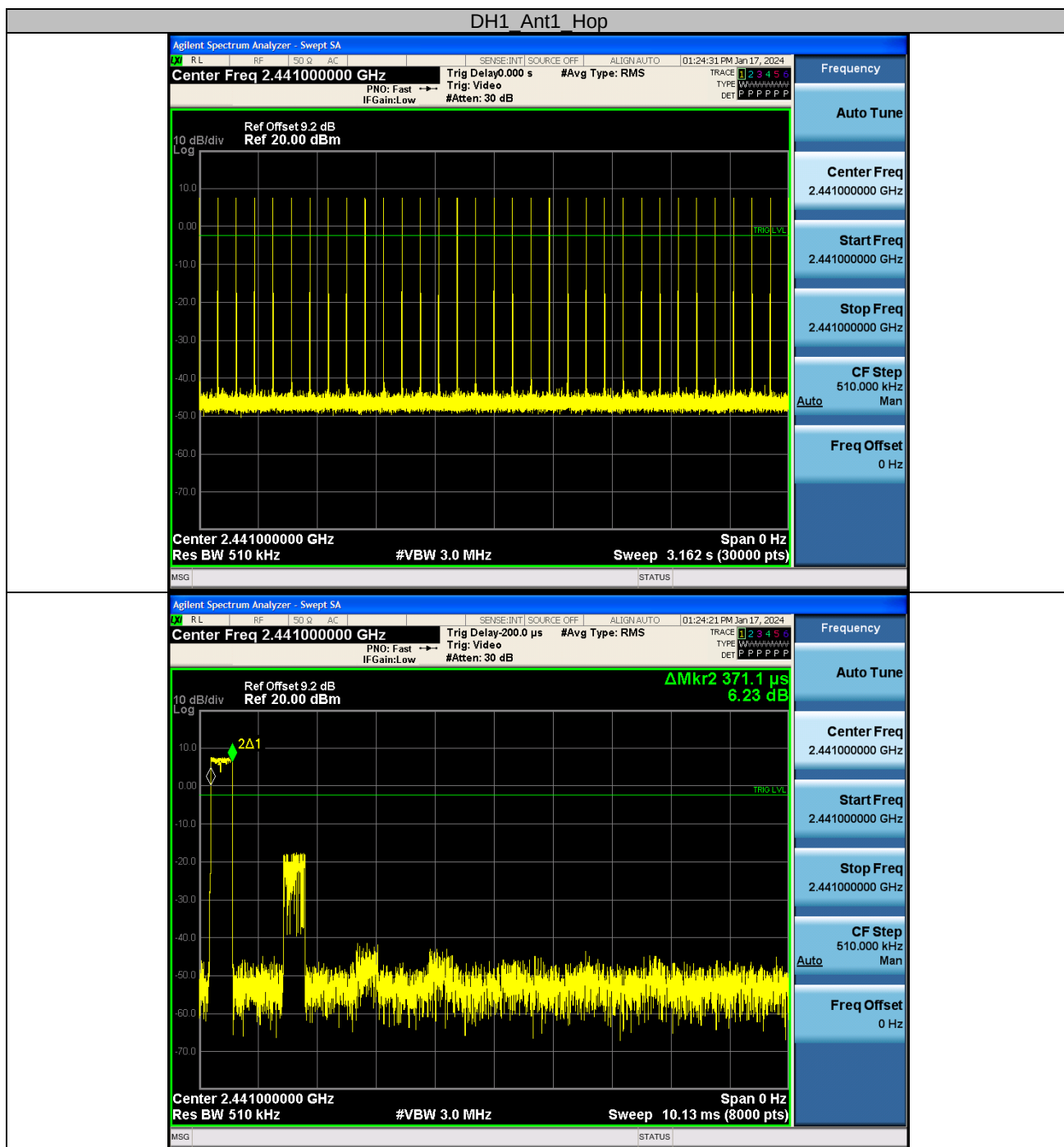
Appendix B.4: Test Results of Number of Hopping Frequency

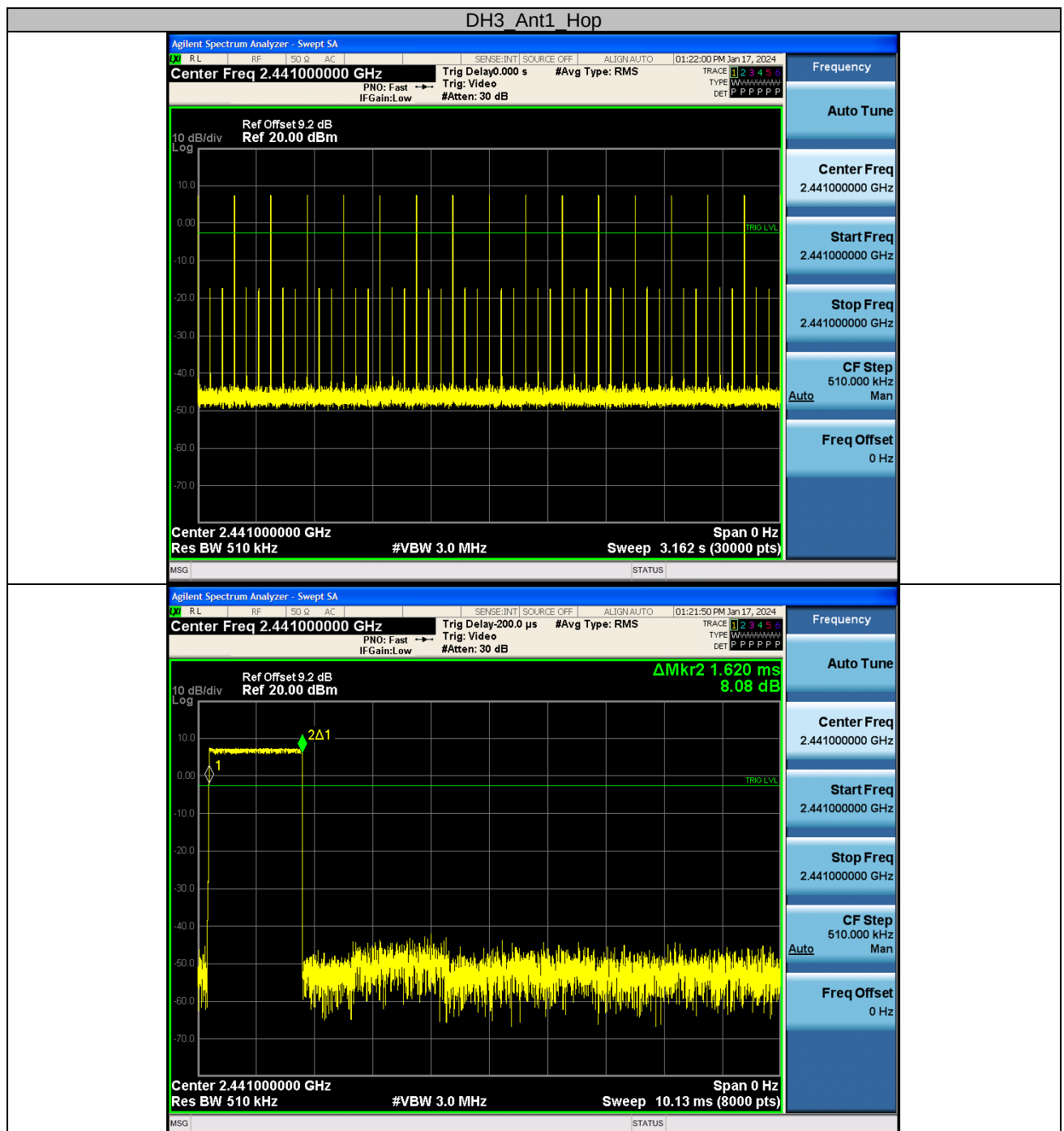
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

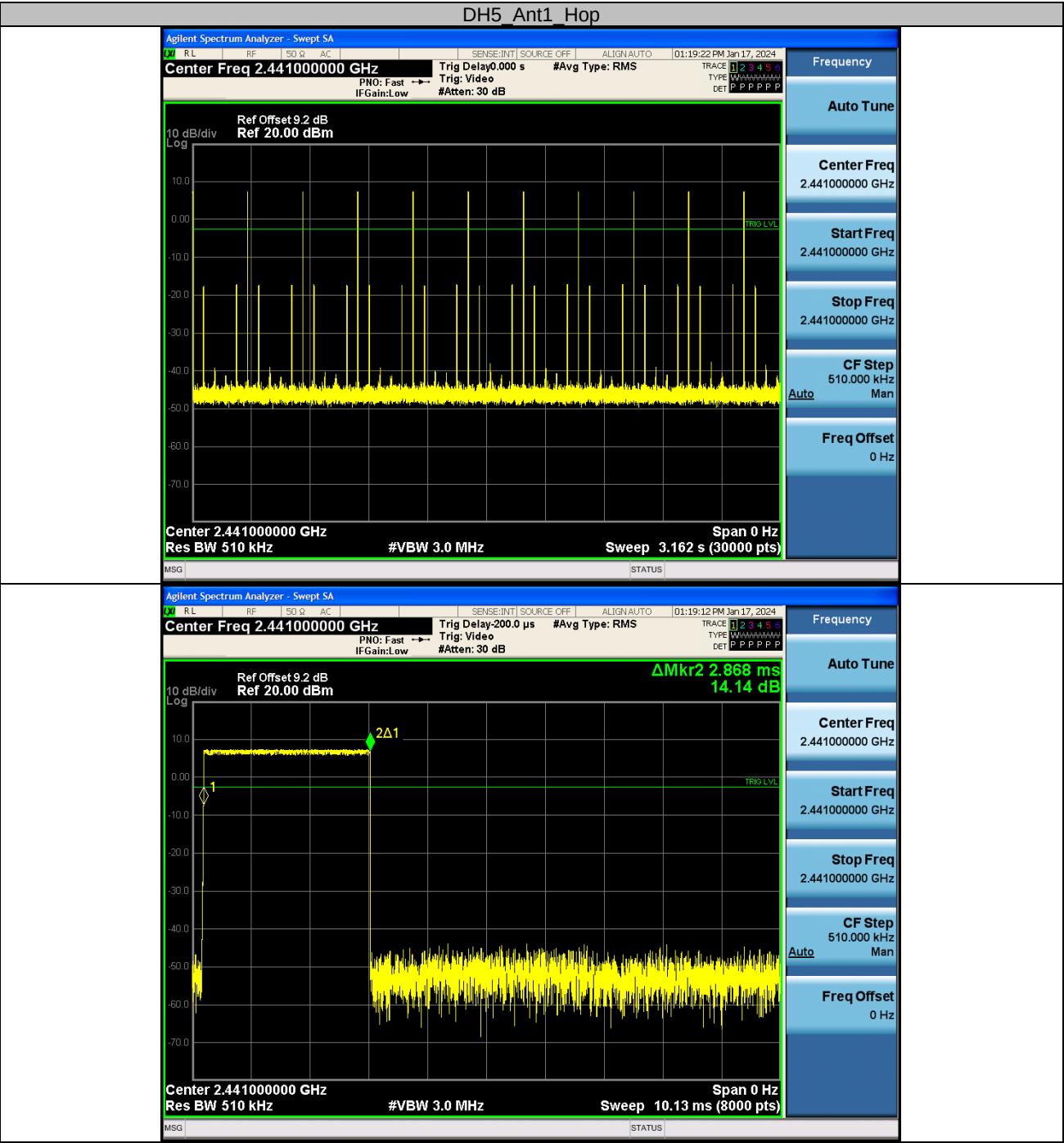


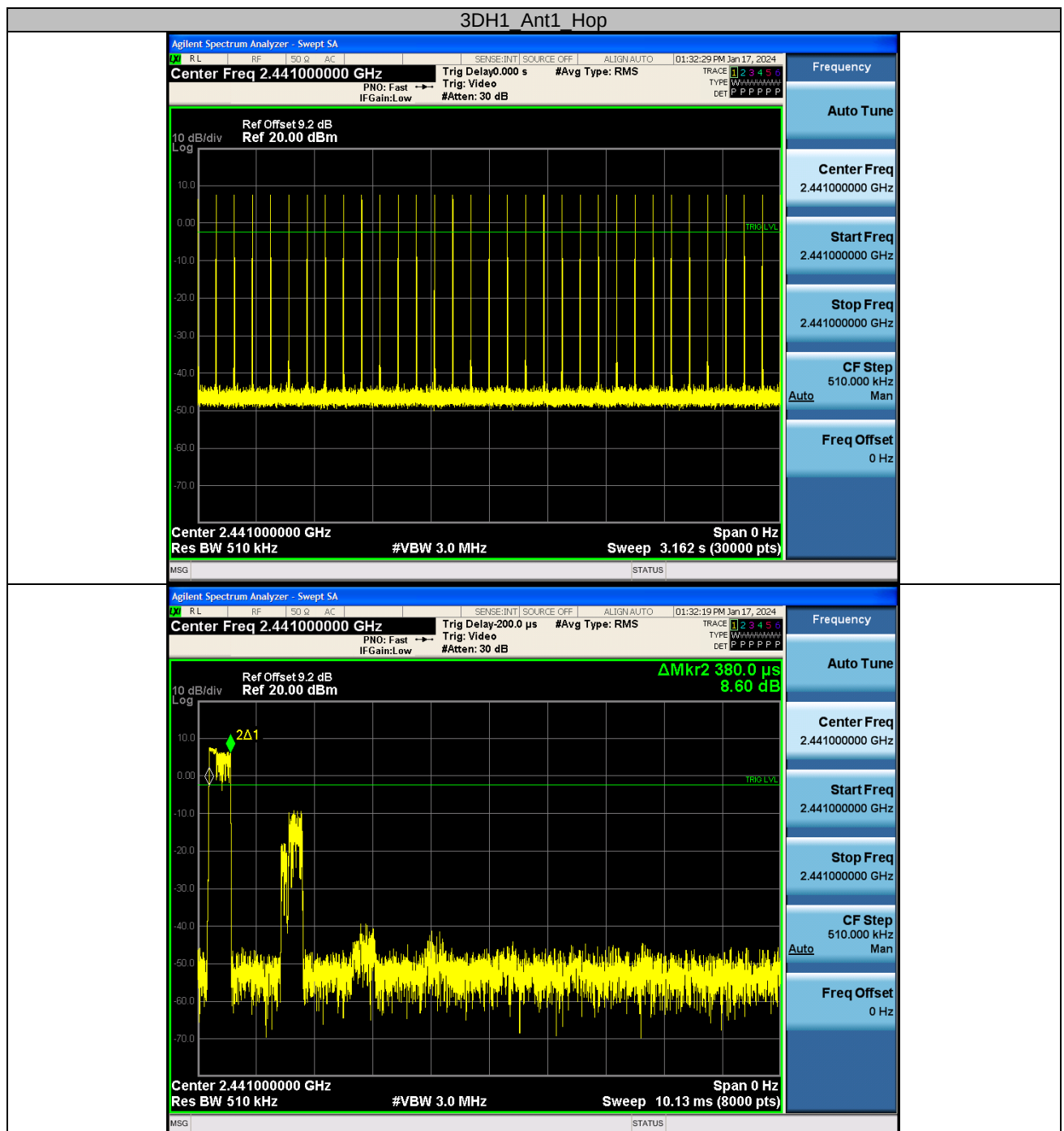
Appendix B.5: Test Results of Time of Occupancy

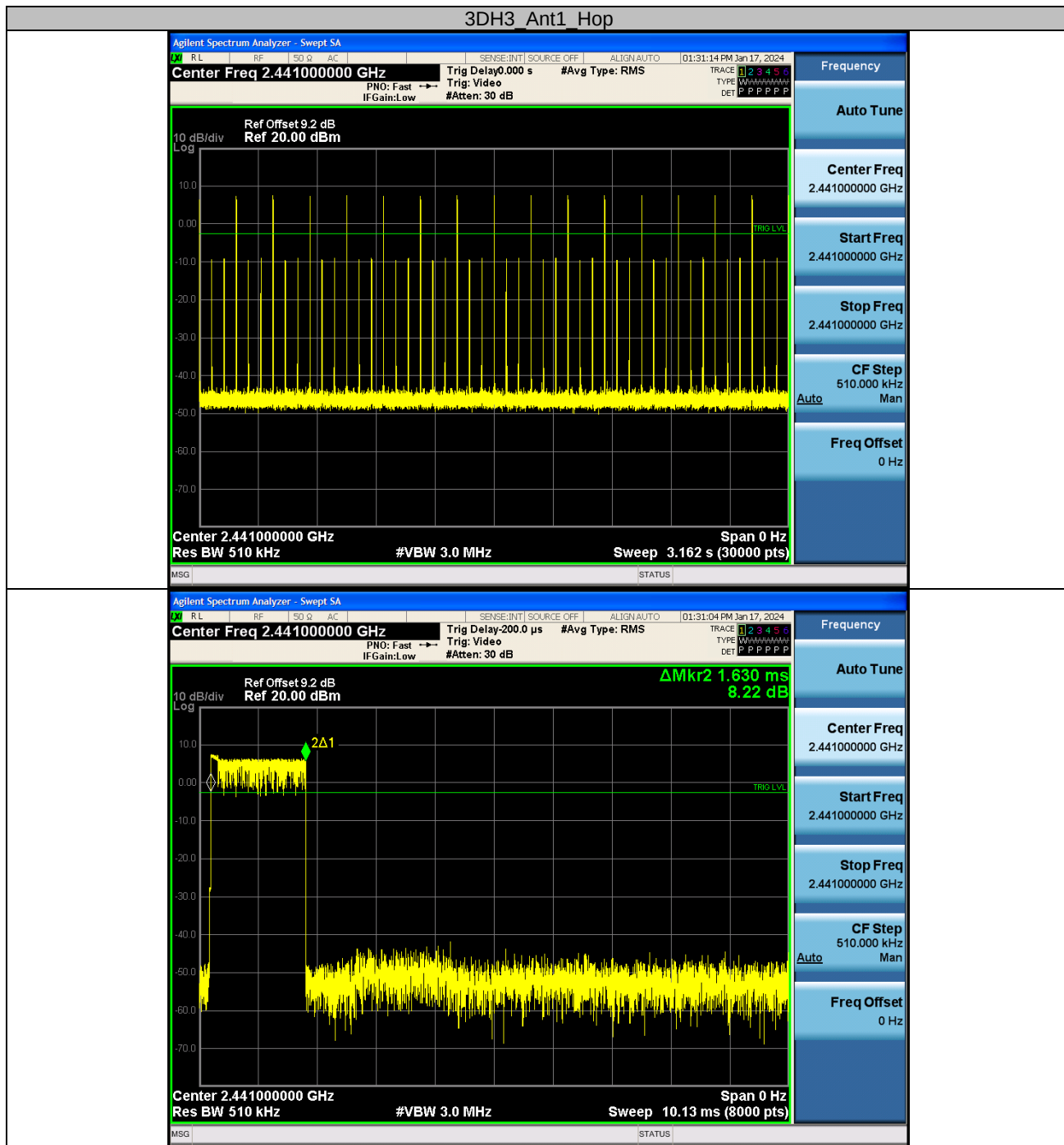
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.371	320	0.119	≤0.4	PASS
DH3	Ant1	Hop	1.620	160	0.259	≤0.4	PASS
DH5	Ant1	Hop	2.868	110	0.315	≤0.4	PASS
3DH1	Ant1	Hop	0.380	320	0.122	≤0.4	PASS
3DH3	Ant1	Hop	1.630	160	0.261	≤0.4	PASS
3DH5	Ant1	Hop	2.880	110	0.317	≤0.4	PASS

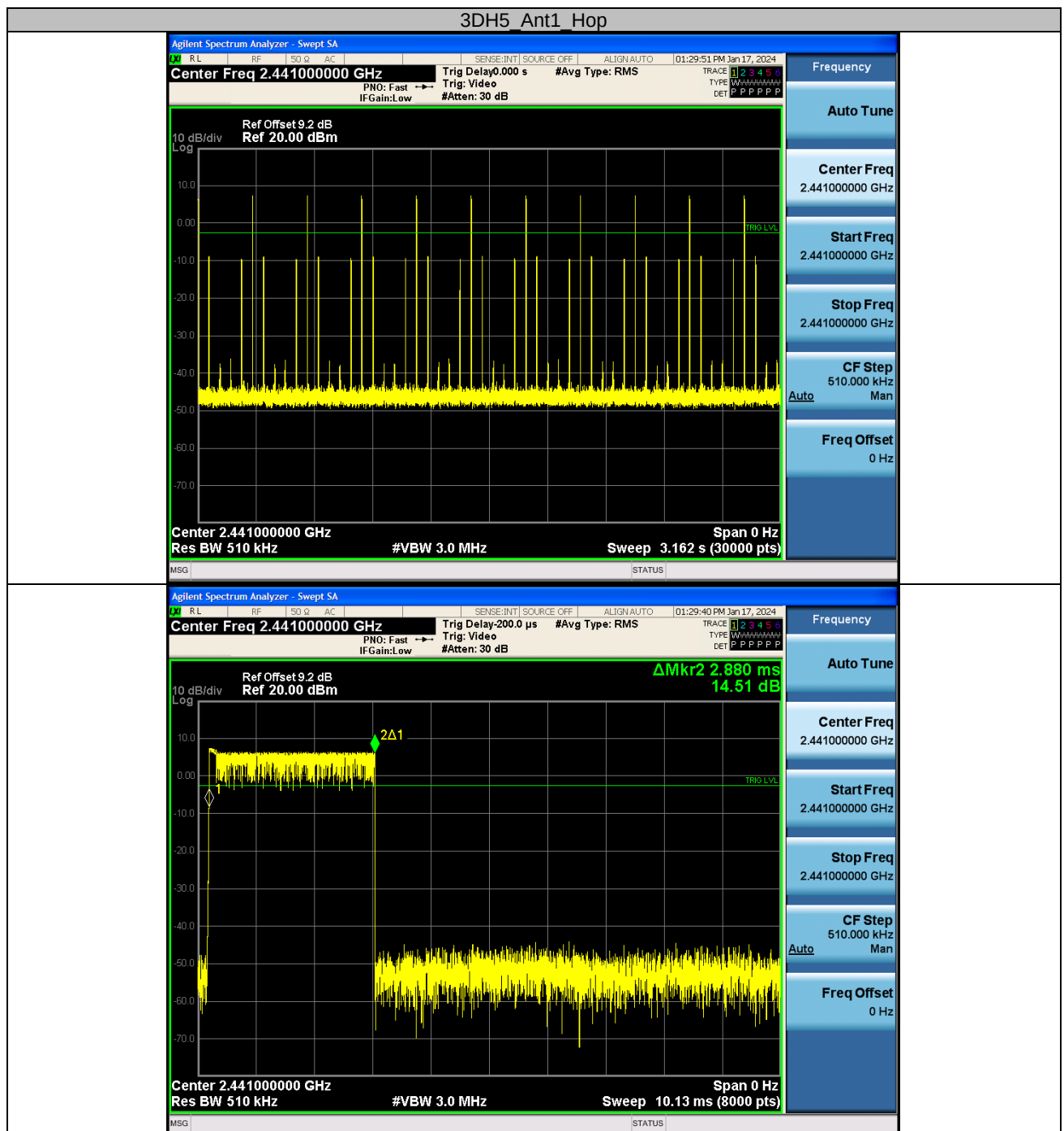








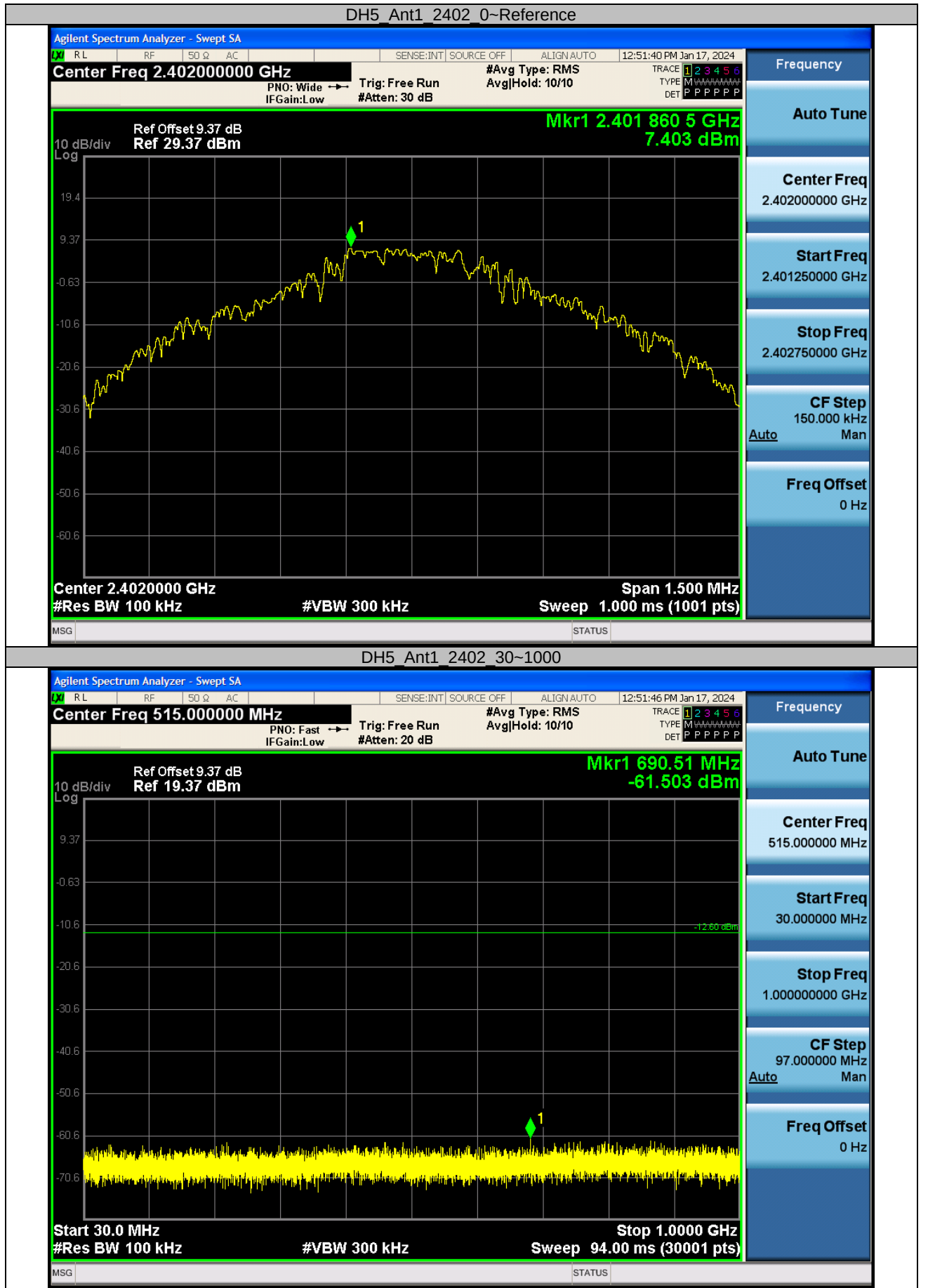


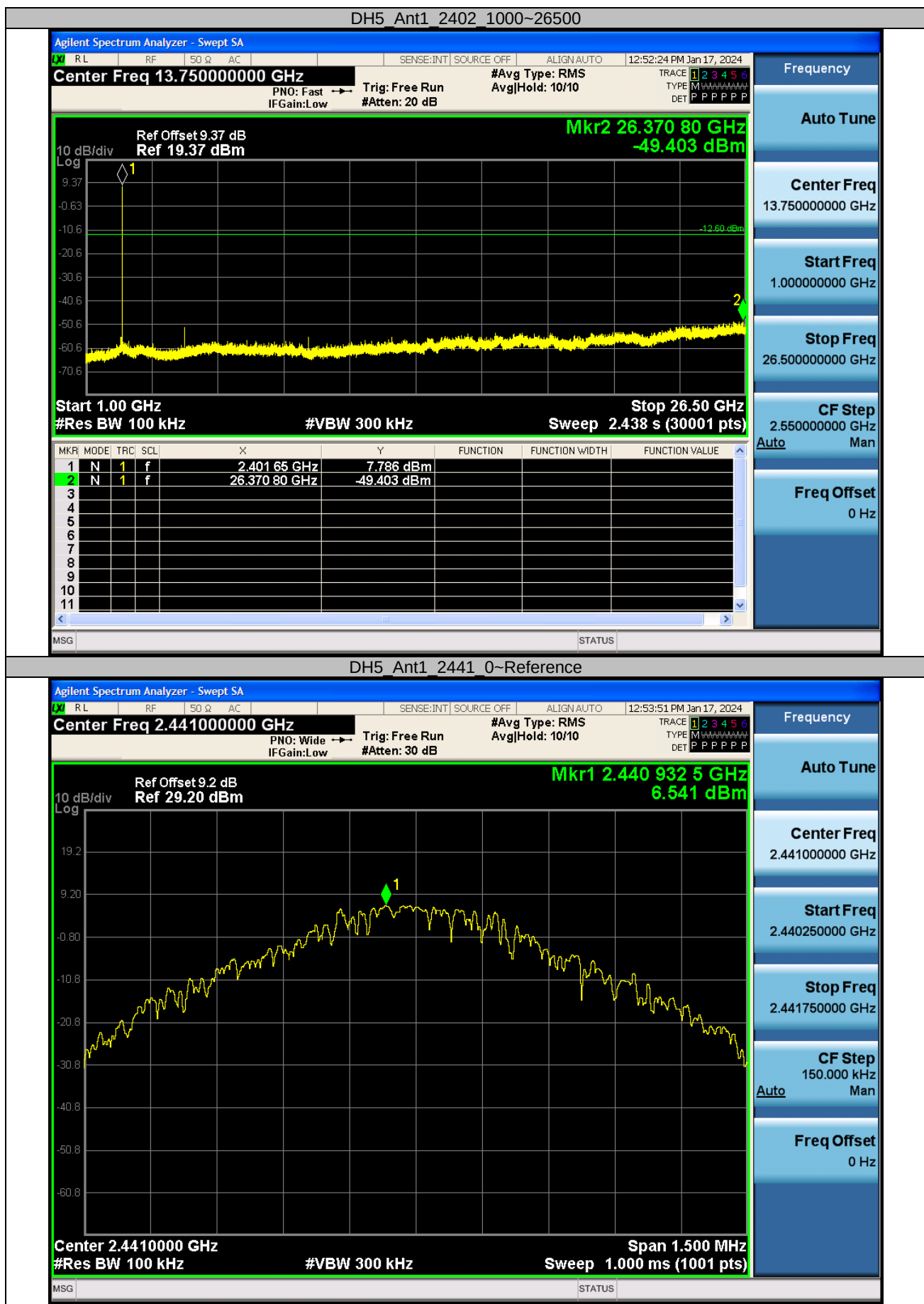


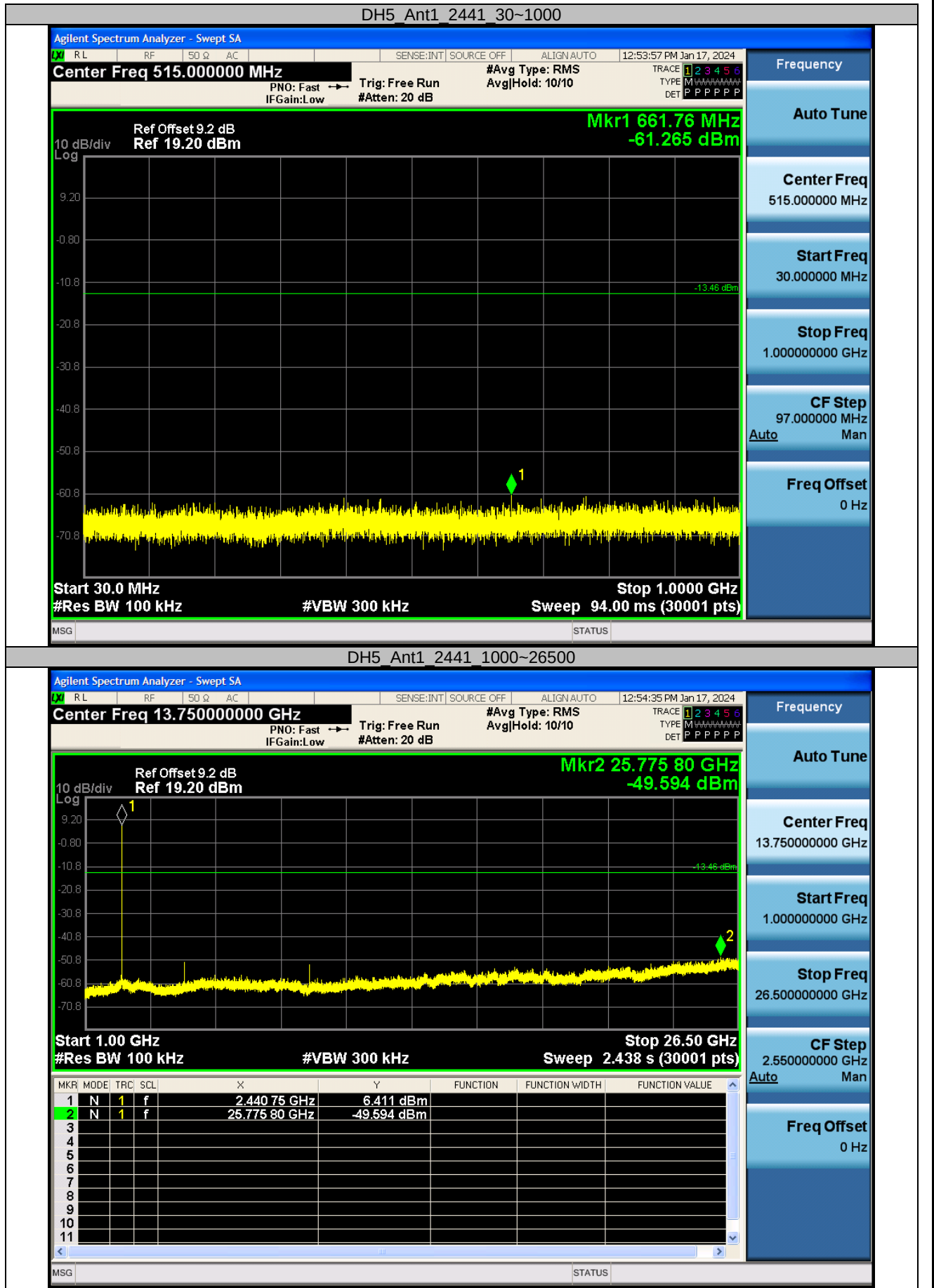
Appendix B.6: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

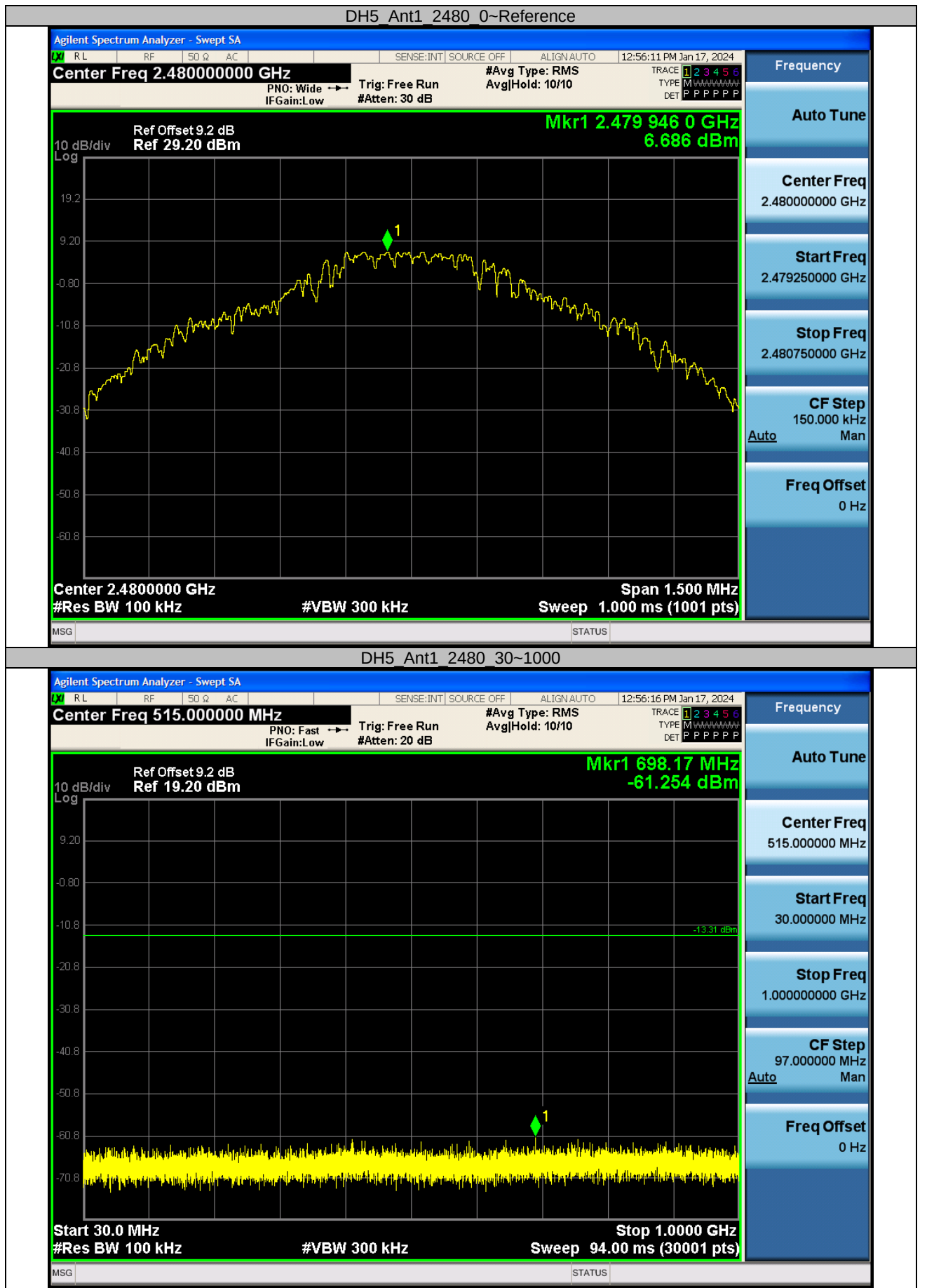
Conducted Spurious Emission

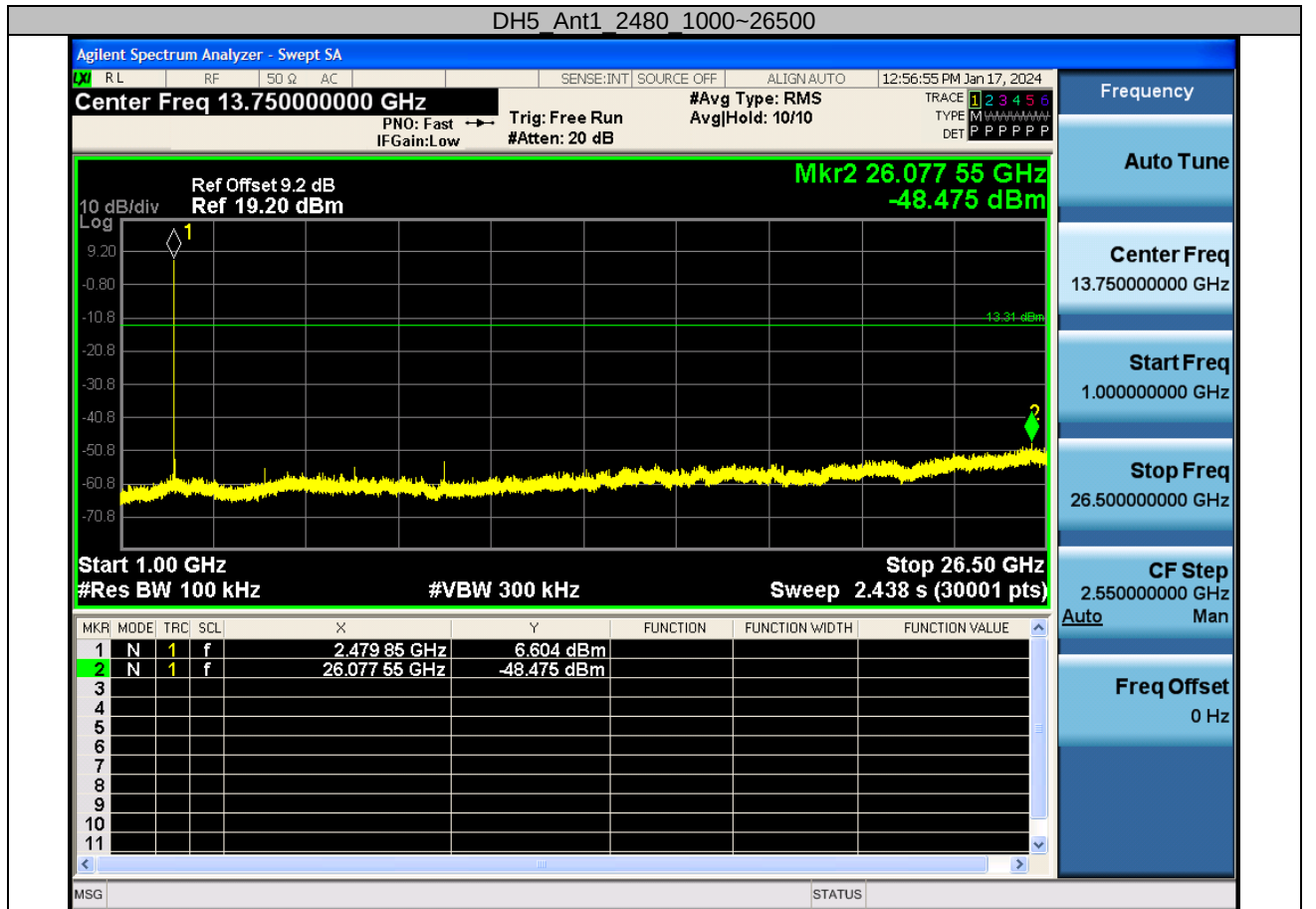
TestMode	Antenna	Channel	FreqRange [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	7.40		---	---
			30~1000		-61.5	≤-12.6	PASS
			1000~26500		-49.4	≤-12.6	PASS
		2441	Reference	6.54		---	PASS
			30~1000		-61.27	≤-13.46	PASS
			1000~26500		-49.59	≤-13.46	PASS
		2480	Reference	6.69		---	---
			30~1000		-61.25	≤-13.31	PASS
			1000~26500		-48.48	≤-13.31	PASS
3DH5	Ant1	2402	Reference	6.96		---	---
			30~1000		-61.07	≤-13.04	PASS
			1000~26500		-49.39	≤-13.04	PASS
		2441	Reference	3.96		---	---
			30~1000		-61.07	≤-13.04	PASS
			1000~26500		-49.39	≤-13.04	PASS
		2480	Reference	3.24		---	---
			30~1000		-61.24	≤-16.76	PASS
			1000~26500		-49.41	≤-16.76	PASS

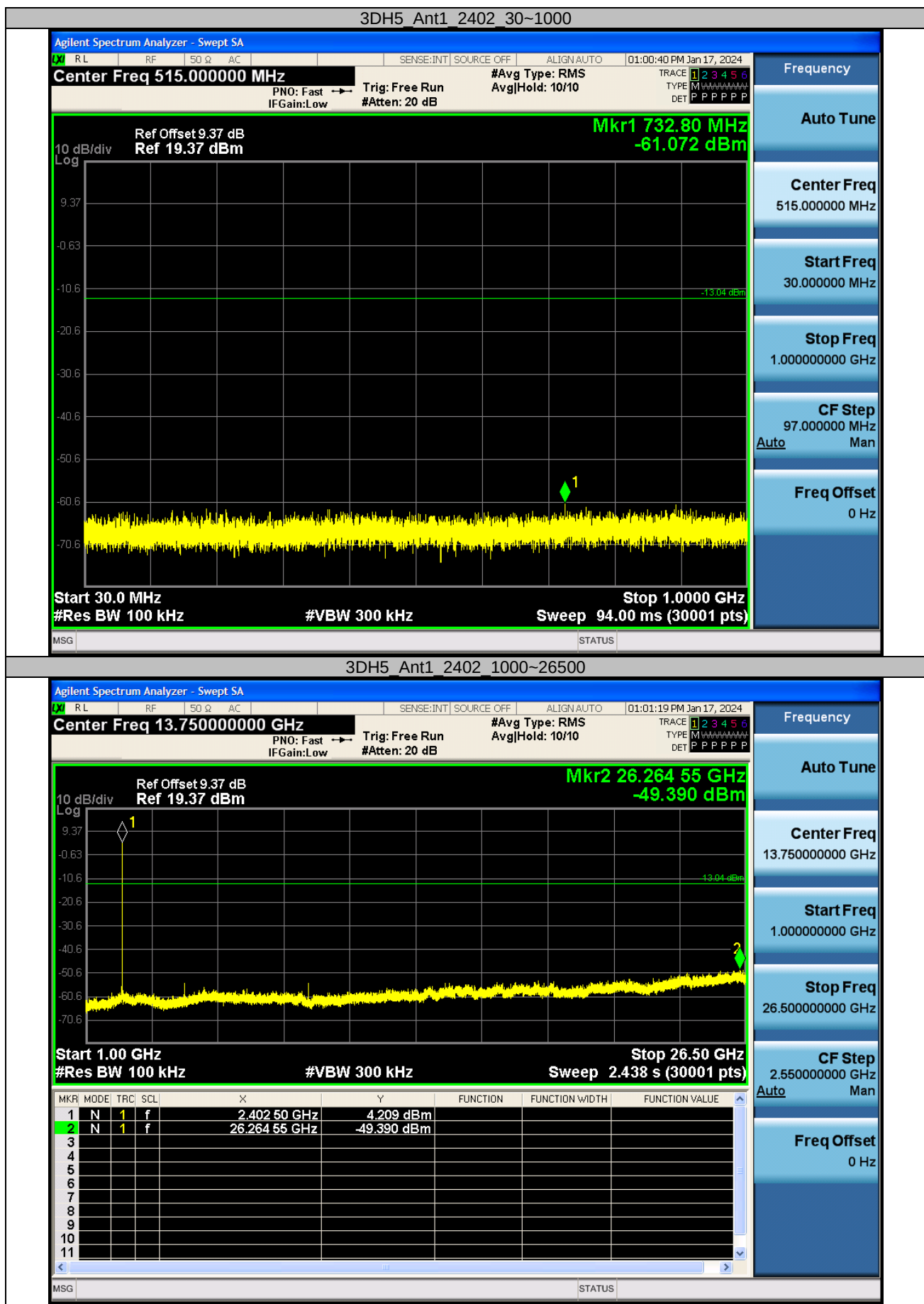








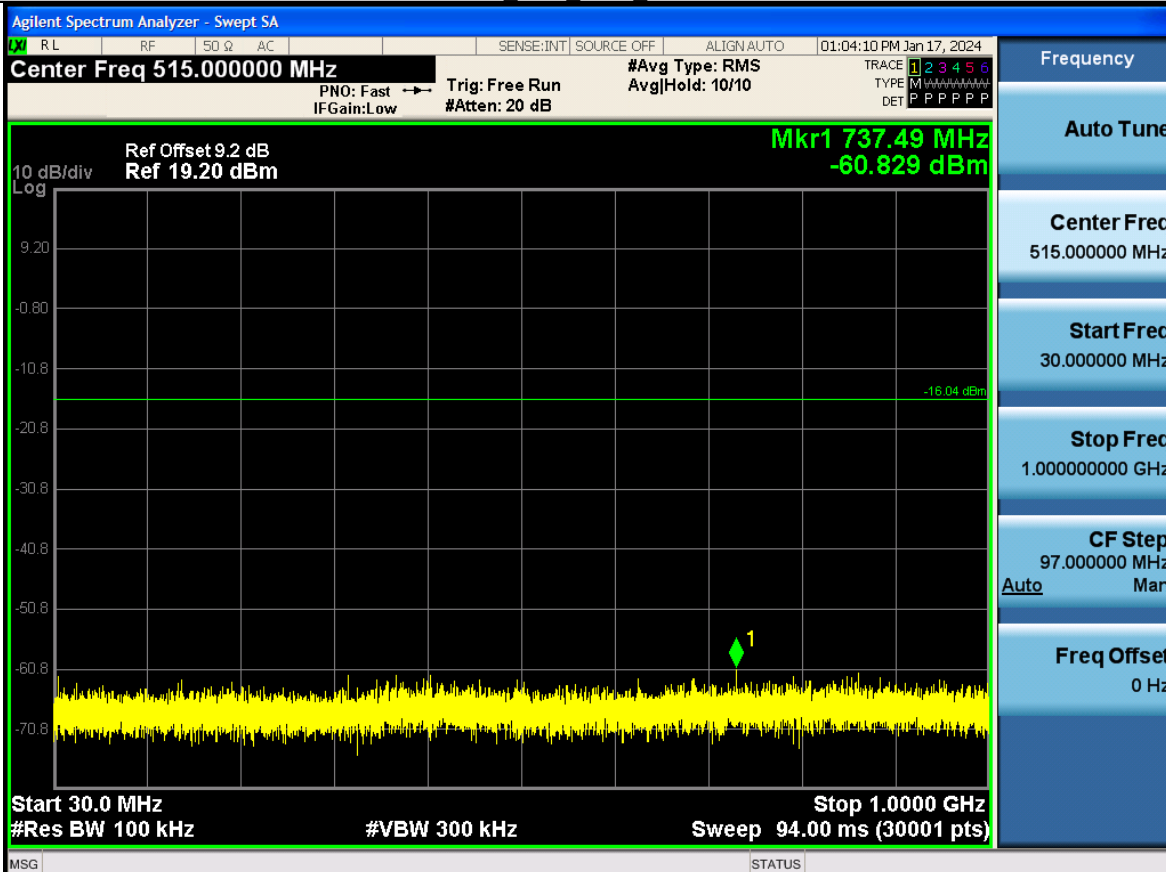




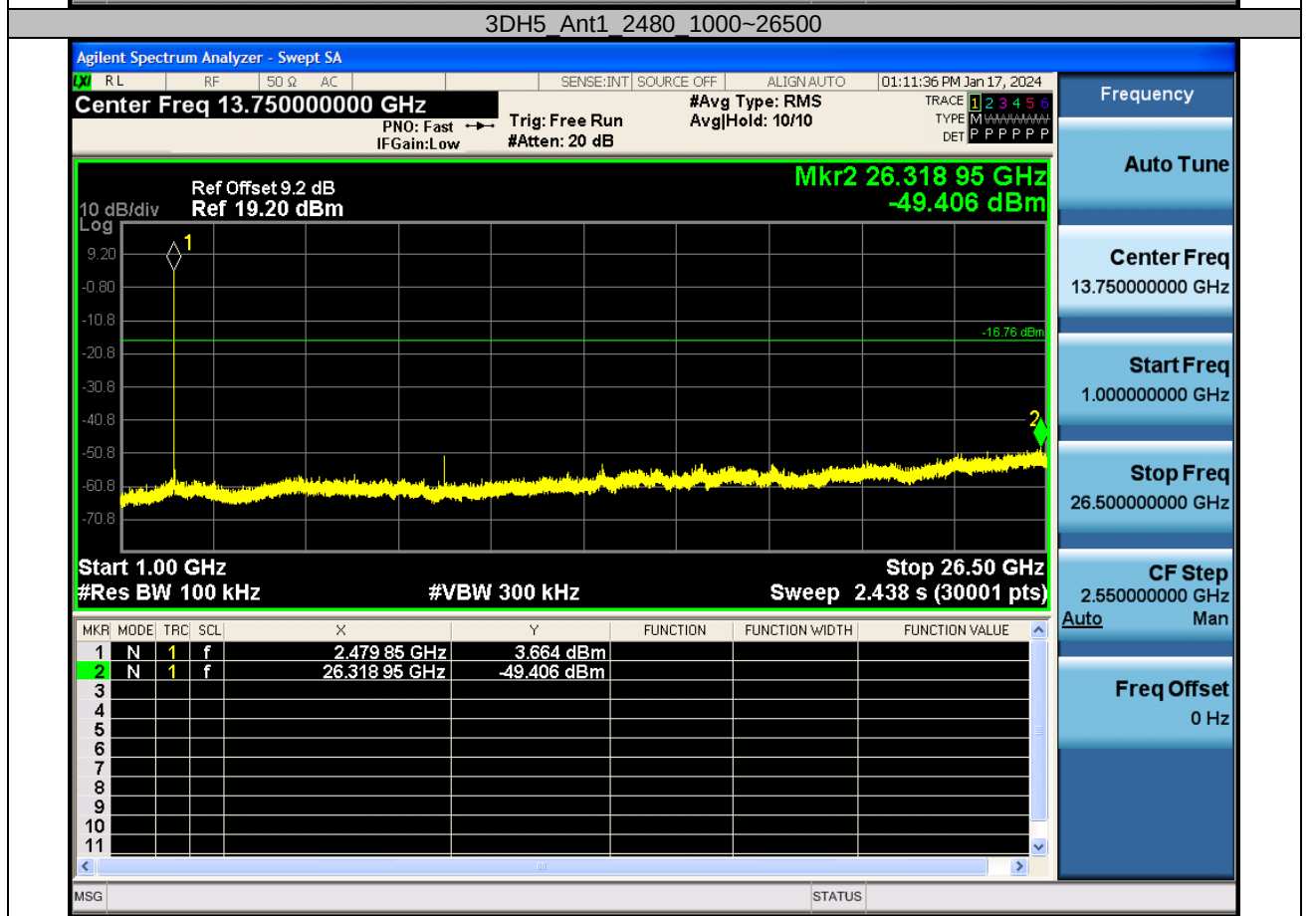
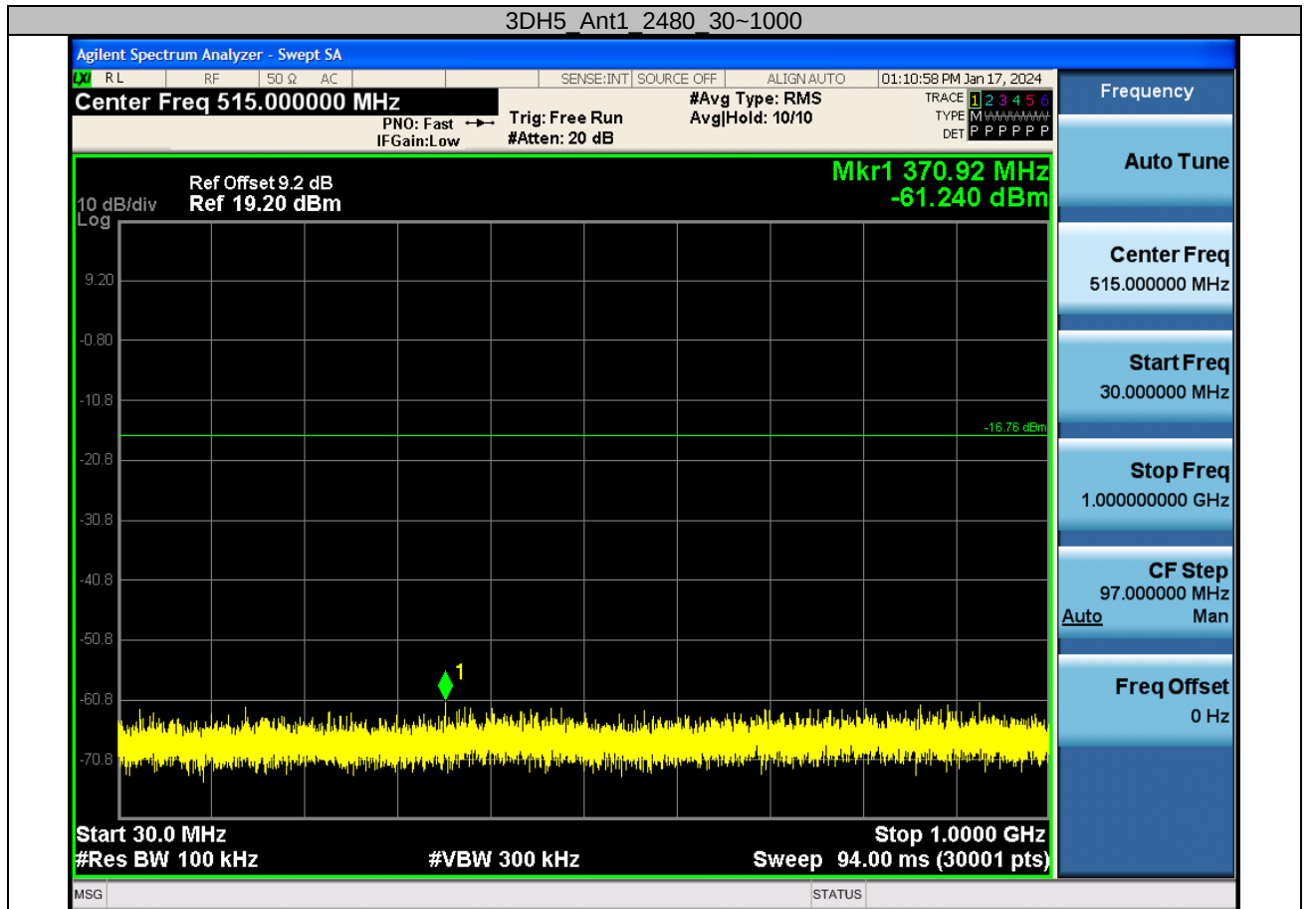
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000



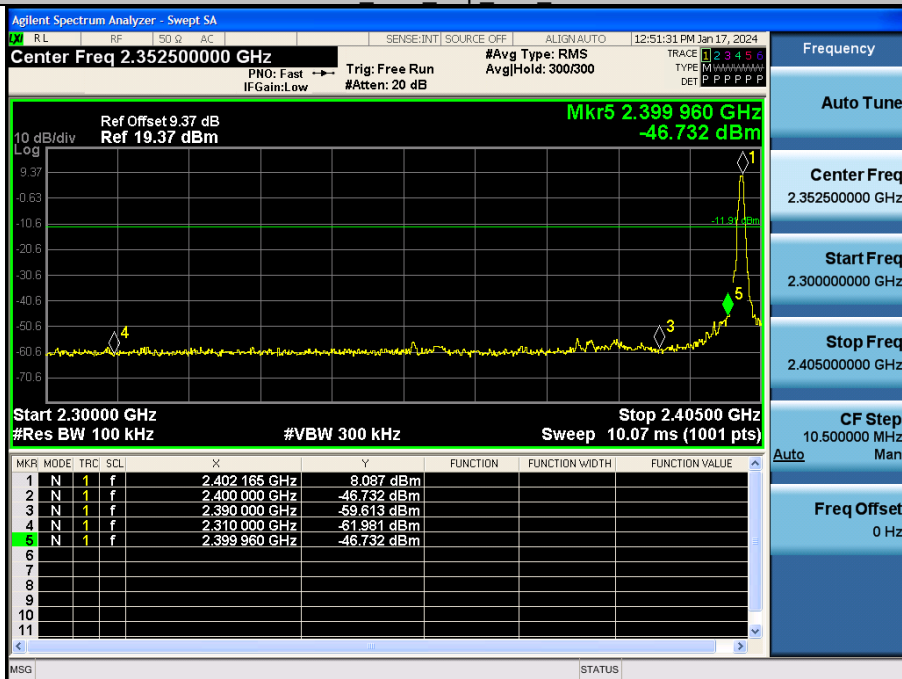




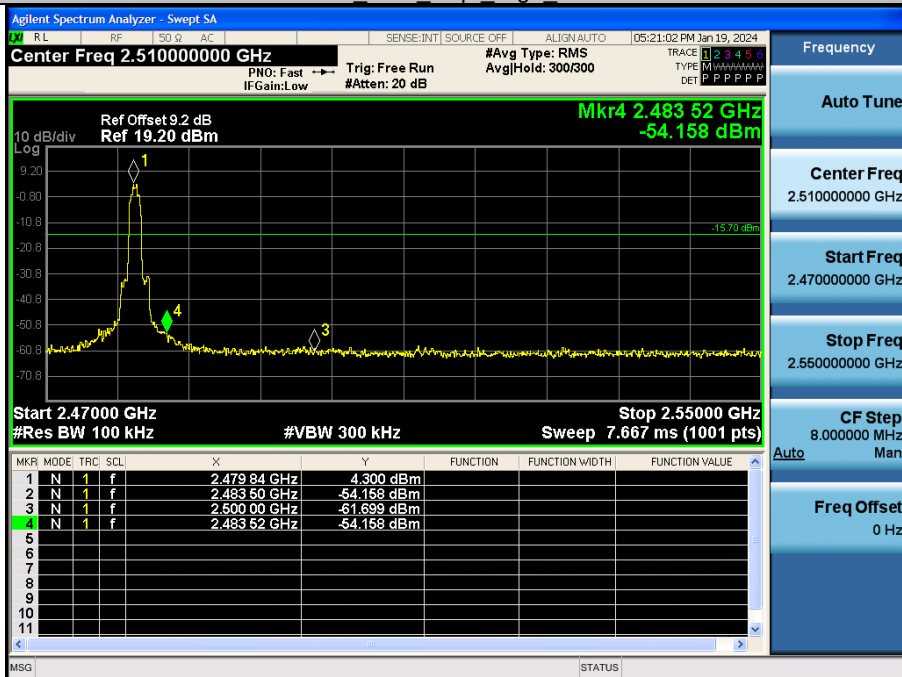
Band Edge

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	8.09	-46.73	≤-11.91	PASS
		High	2480	7.54	-50.33	≤-12.46	PASS
		Low	Hop 2402	7.38	-55.34	≤-12.62	PASS
		High	Hop 2480	6.97	-49.74	≤-13.03	PASS
3DH5	Ant1	Low	2402	8.08	-48.32	≤-11.92	PASS
		High	2480	7.50	-51.98	≤-12.5	PASS
		Low	Hop 2402	7.55	-49.18	≤-12.45	PASS
		High	Hop 2480	-0.30	-48.67	≤-20.30	PASS

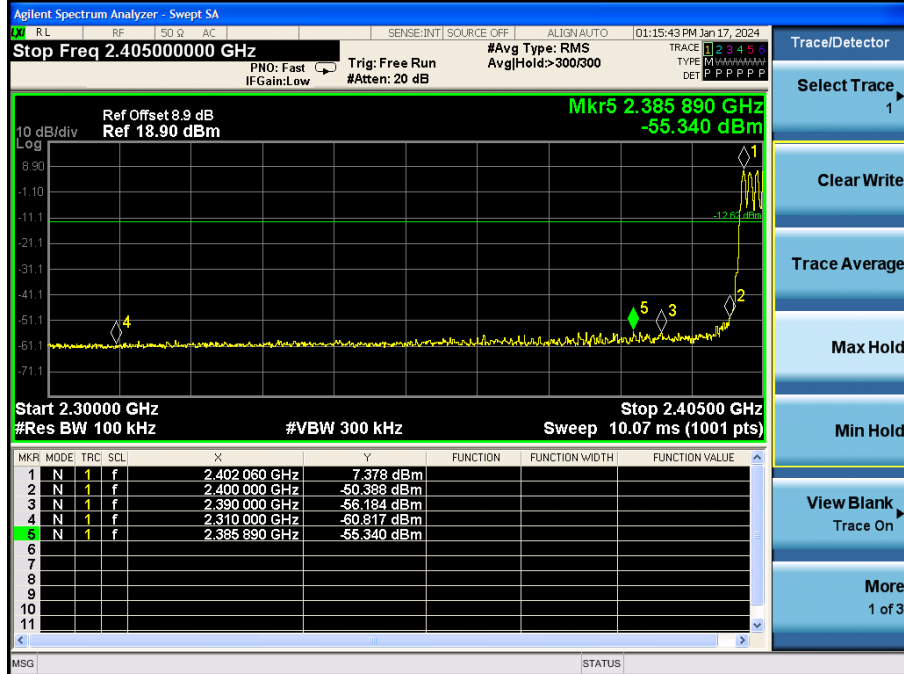
DH5 Ant1 Hop Low 2402



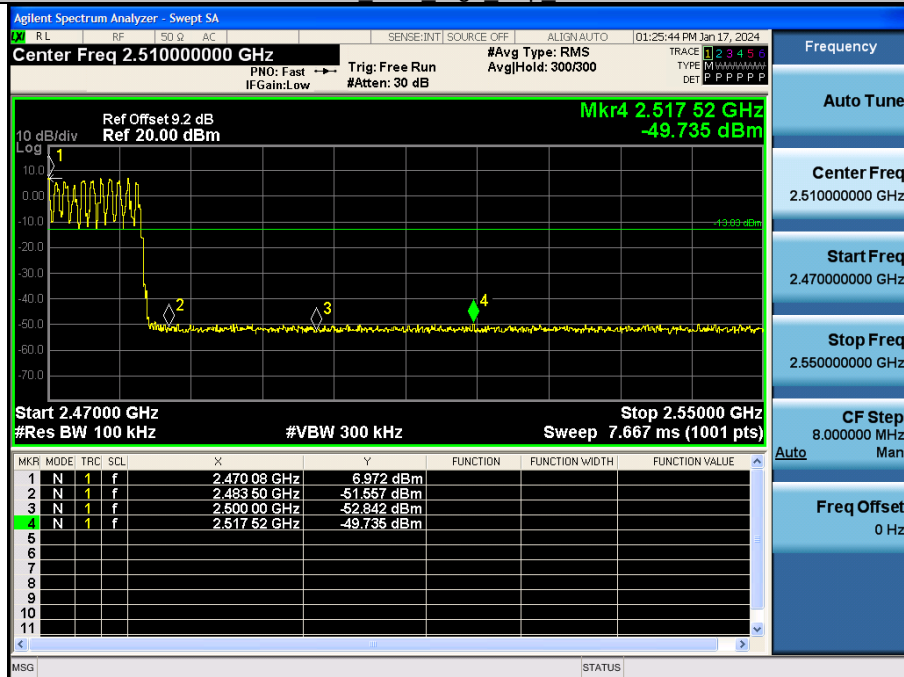
DH5 Ant1 Hop High 2480

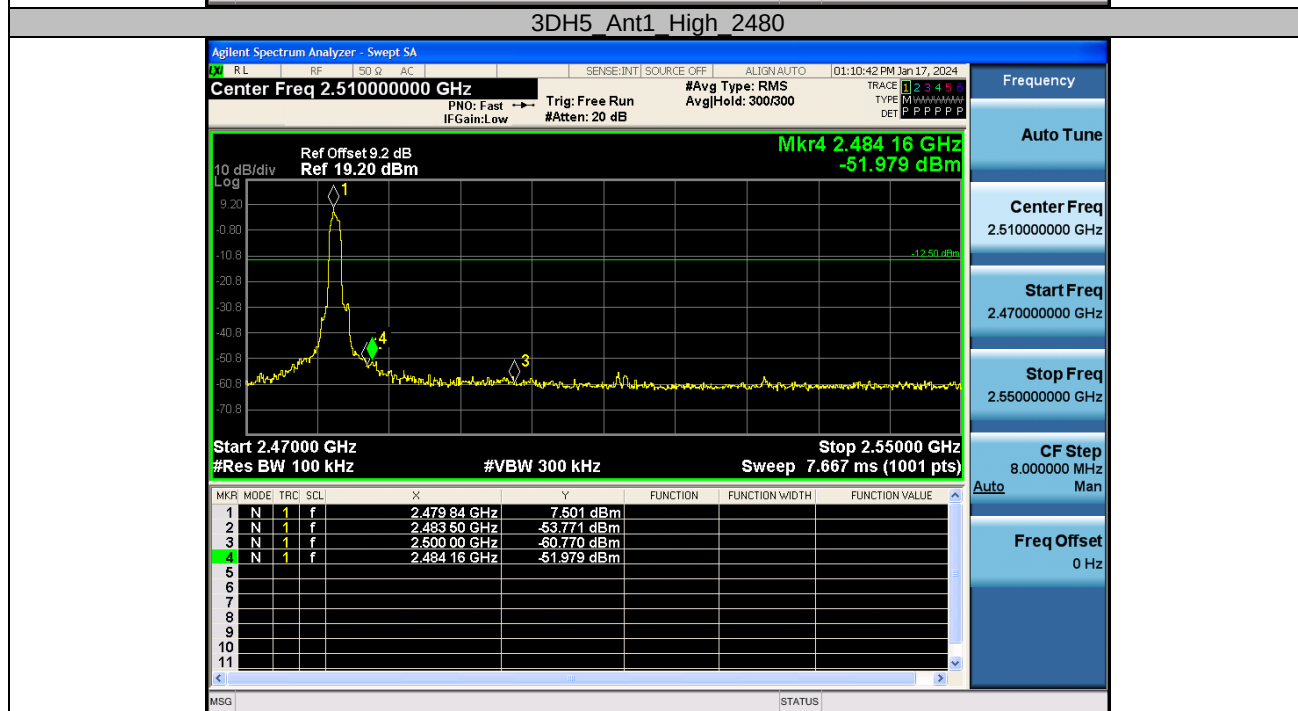
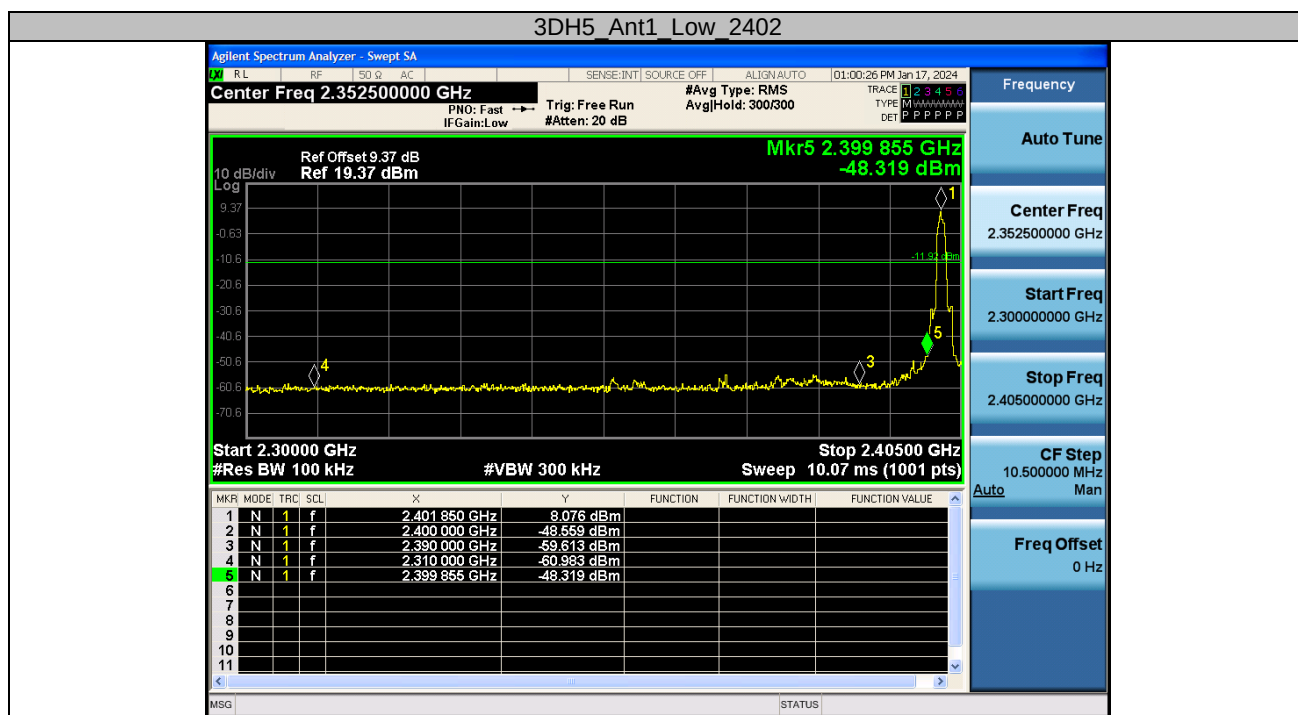


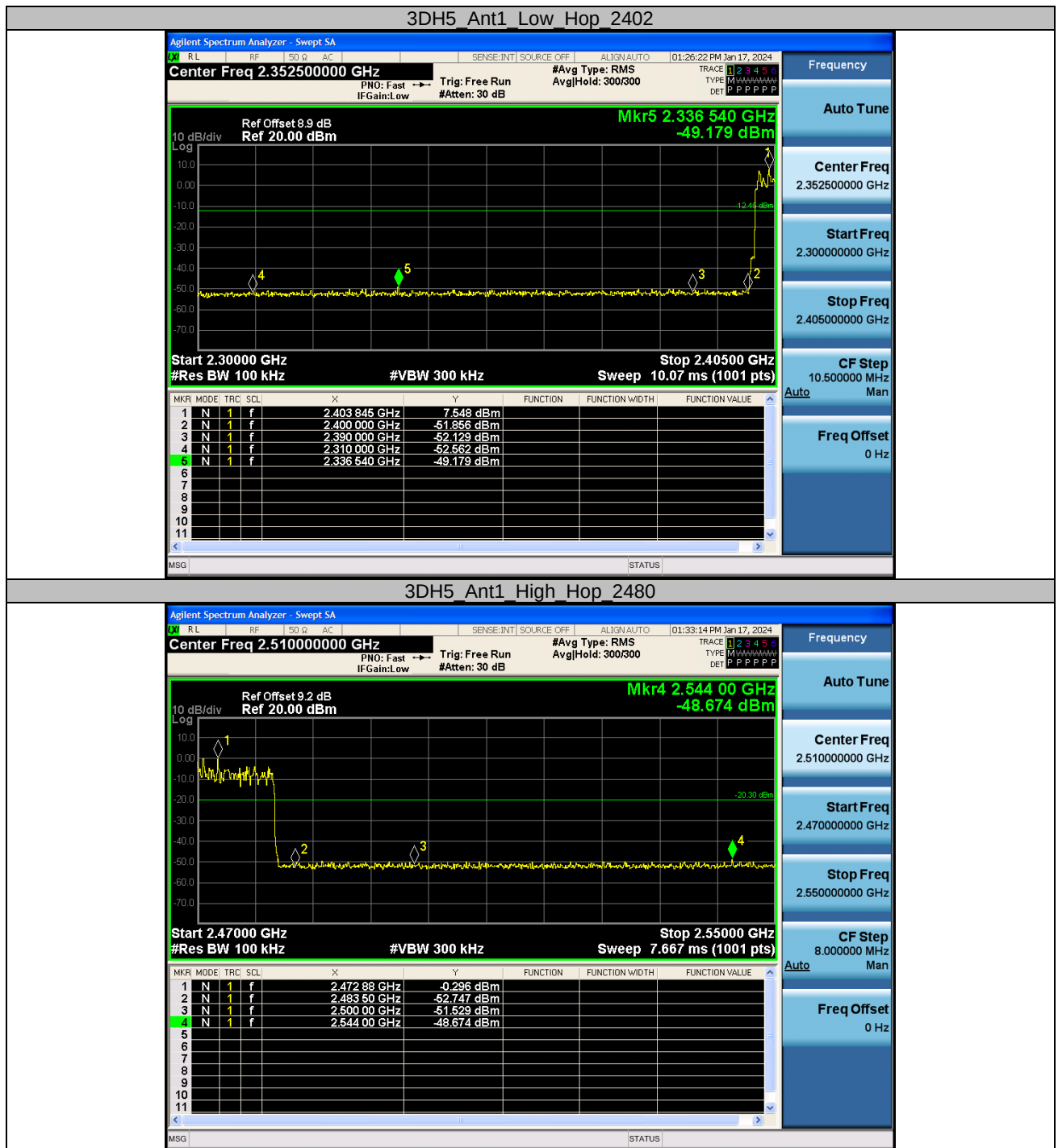
DH5 Ant1 Low Hop 2402



DH5 Ant1 High Hop 2480







Note: Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

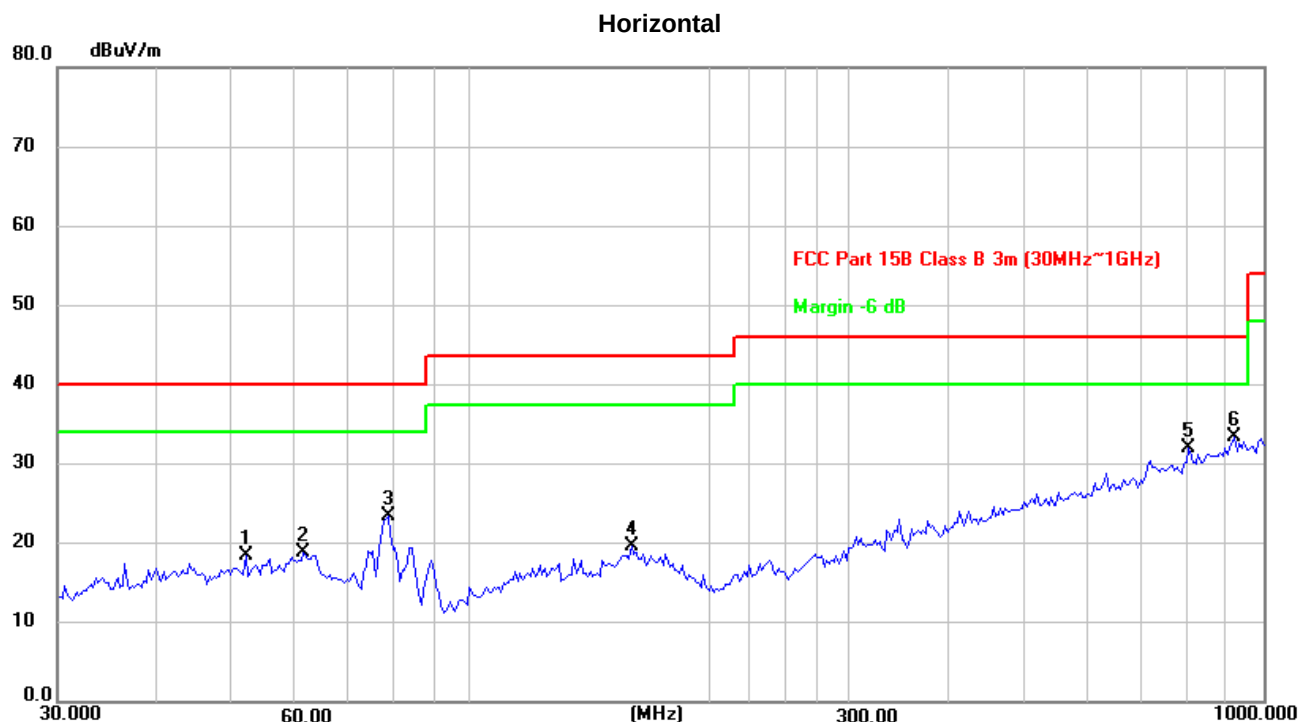
Appendix B.7: Test Results of Radiated Spurious Emissions

Note: This testing was carried out on different modulations, but only the worst case was presented in this report.

30MHz - 1GHz

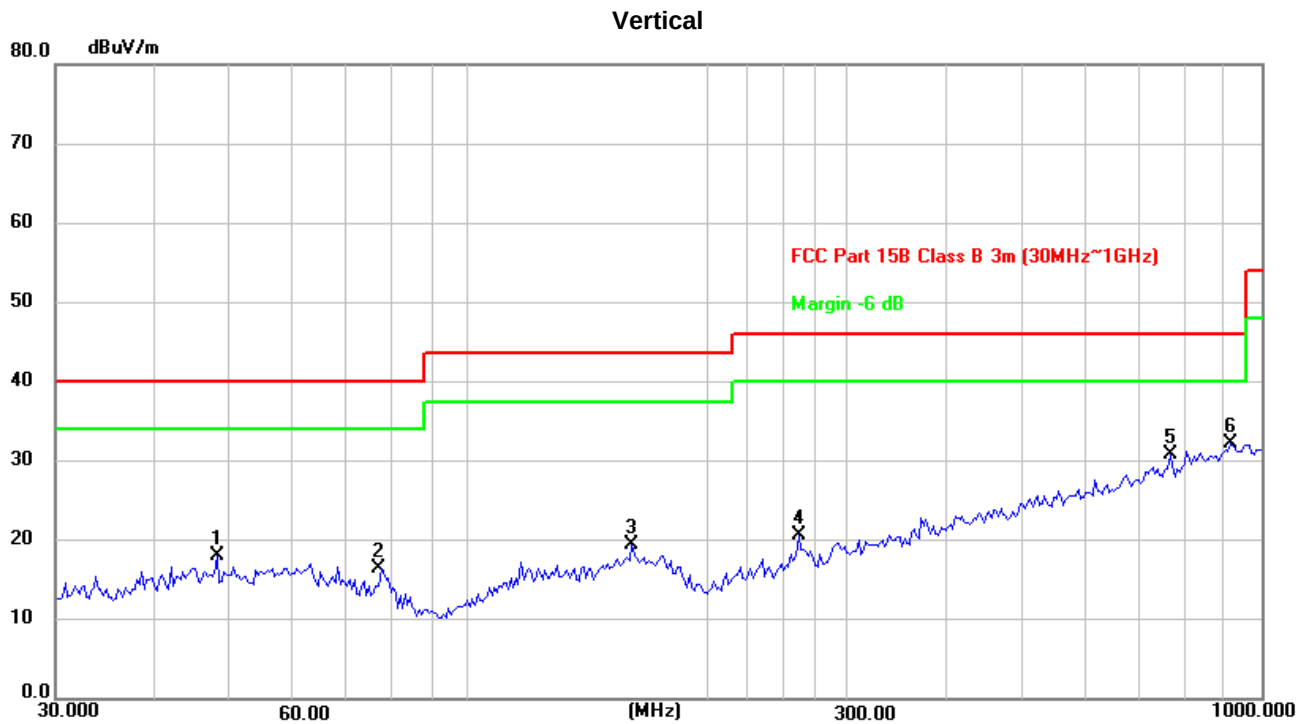
EUT Information

EUT Name: 2.4GHz Digital Wireless Headphone
Model: BH1080J
Test Mode: BR_DH5_Hop
Test Voltage:: DC 2.4V From battery (2*1.2V"AAA")
Remark: Temp 24 Humi: 37%
Test Standard: FCC 15.247
Tested By: Hua
Reviewed By: Scott He



Critical Freqs

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	51.8430	33.39	-15.02	18.37	40.00	-21.63	peak	100	0
2	61.3463	34.02	-15.22	18.80	40.00	-21.20	peak	100	0
3	78.4133	41.60	-18.21	23.39	40.00	-16.61	peak	100	0
4	159.2251	32.70	-13.13	19.57	43.50	-23.93	peak	100	0
5	804.6028	32.39	-0.40	31.99	46.00	-14.01	peak	100	0
6	919.2866	31.71	1.71	33.42	46.00	-12.58	peak	100	0



Critical_Freqs

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	47.9940	33.22	-15.15	18.07	40.00	-21.93	peak		
2	77.3210	34.58	-18.10	16.48	40.00	-23.52	peak		
3	160.3456	32.60	-13.09	19.51	43.50	-23.99	peak		
4	260.1444	35.51	-14.80	20.71	46.00	-25.29	peak		
5	766.0571	32.35	-1.53	30.82	46.00	-15.18	peak		
6	912.8620	30.69	1.62	32.31	46.00	-13.69	peak		

1GHz - 18GHz

Note: The highest waveform in the figure is Bluetooth Fundamental.

EUT Information

EUT Name: 2.4GHz Digital Wireless Headphone
Model: BH1080J
Test Mode: BR_DH5_Low channel
Test Voltage: DC 2.4V From battery (2*1.2V"AAA")
Remark: Temp 24 Humi: 37%
Test Standard: FCC 15.247
Tested By: Hua
Reviewed By: Scott He

Horizontal

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2401.954	96.74	-0.39	96.35			peak	280	43
2	2401.954	80.95	-0.39	80.56			AVG	280	43

Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4804.000	45.51	5.30	50.81	74.00	-23.19	peak	247	285
2	4804.000	35.51	5.30	40.81	54.00	-13.19	AVG	247	285
3	7206.000	44.72	12.40	57.12	74.00	-16.88	peak	100	294
4	7206.000	34.73	12.40	47.13	54.00	-6.87	AVG	100	294

Vertical

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2402.335	103.76	-0.39	103.37			peak	159	209
2	2402.335	86.59	-0.39	86.20			AVG	159	209

Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4804.000	44.19	5.30	49.49	74.00	-24.51	peak	192	50
2	4804.000	34.64	5.30	39.94	54.00	-14.06	AVG	192	50
3	7206.000	46.48	12.40	58.88	74.00	-15.12	peak	217	43
4	7206.000	38.34	12.40	50.74	54.00	-3.26	AVG	217	43

EUT Information

EUT Name: 2.4GHz Digital Wireless Headphone
 Model: BH1080J
 Test Mode: BR_DH5_Middle channel
 Test Voltage: DC 2.4V From battery (2*1.2V"AAA")
 Remark: Temp 24 Humi: 37%
 Test Standard: FCC 15.247
 Tested By: Hua
 Reviewed By: Scott He

Horizontal

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2441.000	98.97	-0.30	98.67			peak	100	33
2	2441.000	82.22	-0.30	81.92			AVG	100	33

Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4882.000	45.22	6.27	51.49	74.00	-22.51	peak	240	84
2	4882.000	35.96	6.27	42.23	54.00	-11.77	AVG	240	84
3	7323.000	43.13	12.65	55.78	74.00	-18.22	peak	110	21
4	7323.000	34.34	12.65	46.99	54.00	-7.01	AVG	110	21

Vertical

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2441.000	102.15	-0.30	101.85			peak	148	211
2	2441.000	84.25	-0.30	83.95			AVG	148	211

Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4882.000	43.87	6.27	50.14	74.00	-23.86	peak	382	197
2	4882.000	32.63	6.27	38.90	54.00	-15.10	AVG	382	197
3	7323.000	41.94	12.65	54.59	74.00	-19.41	peak	100	206
4	7323.000	33.86	12.65	46.51	54.00	-7.49	AVG	100	206

EUT Information

EUT Name: 2.4GHz Digital Wireless Headphone
Model: BH1080J
Test Mode: BR_DH5_High channel
Test Voltage: DC 2.4V From battery (2*1.2V"AAA")
Remark: Temp 24 Humi: 37%
Test Standard: FCC 15.247
Tested By: Hua
Reviewed By: Scott He

Horizontal

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2480.168	97.05	-0.21	96.84			peak	303	38
2	2480.168	80.92	-0.21	80.71			AVG	303	38

Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4960.000	45.54	6.16	51.70	74.00	-22.30	peak	288	82
2	4960.000	36.02	6.16	42.18	54.00	-11.82	AVG	288	82
3	7440.000	45.25	12.91	58.16	74.00	-15.84	peak	100	41
4	7440.000	37.82	12.91	50.73	54.00	-3.27	AVG	100	41

Vertical

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2479.796	101.28	-0.21	101.07			peak	203	212
2	2479.796	84.14	-0.21	83.93			AVG	203	212

Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4960.000	44.43	6.16	50.59	74.00	-23.41	peak	100	277
2	4960.000	33.62	6.16	39.78	54.00	-14.22	AVG	100	277
3	7440.000	42.50	12.91	55.41	74.00	-18.59	peak	100	53
4	7440.000	34.39	12.91	47.30	54.00	-6.70	AVG	100	53

EUT Information

EUT Name: 2.4GHz Digital Wireless Headphone
Model: BH1080J
Test Mode: EDR_3DH5_Low channel
Test Voltage: DC 2.4V From battery (2*1.2V"AAA")
Remark: Temp 24 Humi: 37%
Test Standard: FCC 15.247
Tested By: Hua
Reviewed By: Scott He

Horizontal

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2401.954	96.28	-0.39	95.89			peak	114	181
2	2401.954	79.21	-0.39	78.82			AVG	114	181

Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4804.000	41.63	5.30	46.93	74.00	-27.07	peak	188	55
2	4804.000	29.08	5.30	34.38	54.00	-19.62	AVG	188	55
3	7206.000	43.51	12.40	55.91	74.00	-18.09	peak	236	104
4	7206.000	33.28	12.40	45.68	54.00	-8.32	AVG	236	104

Vertical

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2402.144	102.60	-0.39	102.21			peak	172	209
2	2402.144	79.77	-0.39	79.38			AVG	172	209

Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4804.000	41.49	5.30	46.79	74.00	-27.21	peak	126	225
2	4804.000	29.38	5.30	34.68	54.00	-19.32	AVG	126	225
3	7206.000	41.90	12.40	54.30	74.00	-19.70	peak	107	314
4	7206.000	31.60	12.40	44.00	54.00	-10.00	AVG	107	314

EUT Information

EUT Name: 2.4GHz Digital Wireless Headphone
Model: BH1080J
Test Mode: EDR_3DH5_Middle channel
Test Voltage: DC 2.4V From battery (2*1.2V"AAA")
Remark: Temp 24 Humi: 37%
Test Standard: FCC 15.247
Tested By: Hua
Reviewed By: Scott He

Horizontal

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2441.000	97.86	-0.30	97.56			peak	270	38
2	2441.000	78.95	-0.30	78.65			AVG	270	38

Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4882.000	40.66	6.27	46.93	74.00	-27.07	peak	236	185
2	4882.000	28.35	6.27	34.62	54.00	-19.38	AVG	236	185
3	7323.000	41.21	12.65	53.86	74.00	-20.14	peak	304	246
4	7323.000	29.81	12.65	42.46	54.00	-11.54	AVG	304	246

Vertical

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2441.000	101.66	-0.30	101.36			peak	219	215
2	2441.000	81.67	-0.30	81.37			AVG	219	215

Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4882.000	41.23	6.27	47.50	74.00	-26.50	peak	100	339
2	4882.000	28.82	6.27	35.09	54.00	-18.91	AVG	100	339
3	7323.000	40.26	12.65	52.91	74.00	-21.09	peak	112	237
4	7323.000	29.35	12.65	42.00	54.00	-12.00	AVG	112	237

EUT Information

EUT Name: 2.4GHz Digital Wireless Headphone
Model: BH1080J
Test Mode: EDR_3DH5_High channel
Test Voltage: DC 2.4V From battery (2*1.2V "AAA")
Remark: Temp 24 Humi: 37%
Test Standard: FCC 15.247
Tested By: Hua
Reviewed By: Scott He

Horizontal

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2479.982	97.44	-0.21	97.23			peak	110	32
2	2479.982	78.62	-0.21	78.41			AVG	110	32

Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4960.000	41.60	6.16	47.76	74.00	-26.24	peak	198	354
2	4960.000	28.82	6.16	34.98	54.00	-19.02	AVG	198	354
3	7440.000	41.08	12.91	53.99	74.00	-20.01	peak	214	115
4	7440.000	29.26	12.91	42.17	54.00	-11.83	AVG	214	115

Vertical

Critical_Freqs(Fundamental frequency)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2479.796	101.99	-0.21	101.78			peak	131	213
2	2479.796	82.42	-0.21	82.21			AVG	131	213

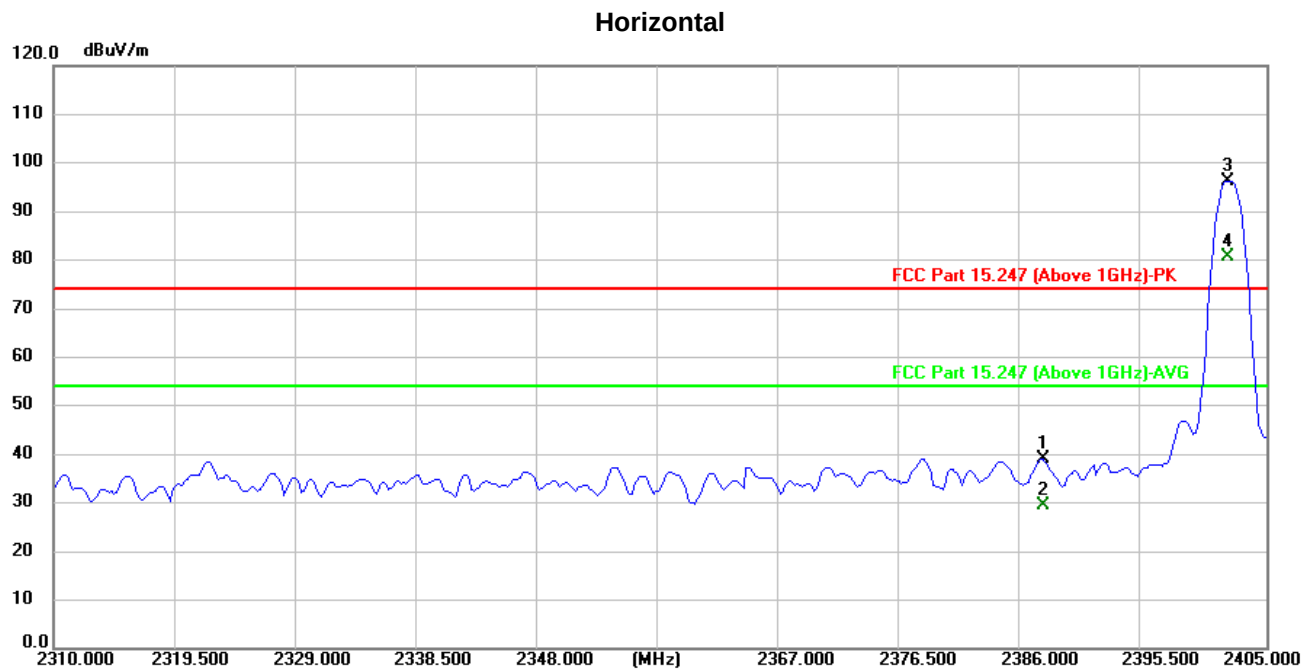
Critical_Freqs(Suprious Emission out of band)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	4960.000	42.68	6.16	48.84	74.00	-25.16	peak	400	198
2	4960.000	30.21	6.16	36.37	54.00	-17.63	AVG	400	198
3	7440.000	40.64	12.91	53.55	74.00	-20.45	peak	115	236
4	7440.000	28.66	12.91	41.57	54.00	-12.43	AVG	115	236

Appendix B.8: Test Results of Radiated Emissions in Restricted Bands

EUT Information

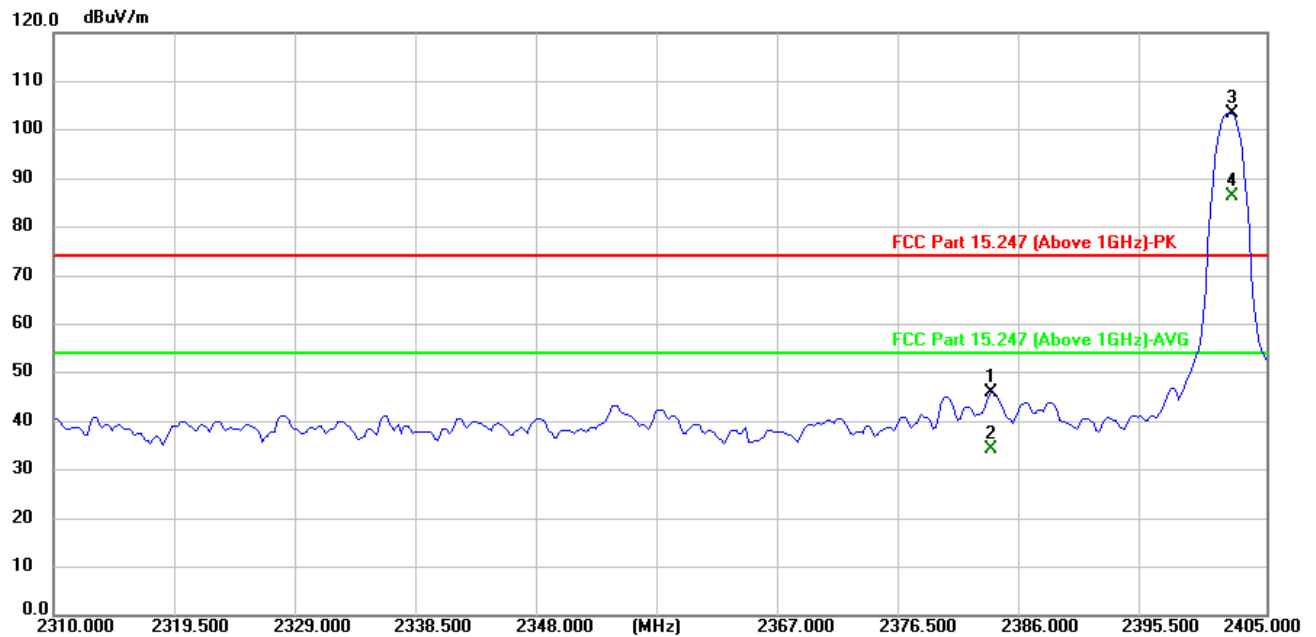
EUT Name: 2.4GHz Digital Wireless Headphone
Model: BH1080J
Test Mode: BR_DH5_Low channel
Test Voltage: DC 2.4V From battery (2*1.2V"AAA")
Remark: Temp 24 Humi: 37%
Test Standard: FCC 15.247
Tested By: Hua
Reviewed By: Scott He



Critical_Freqs(Fundamental frequency & Bandedge)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2387.485	39.41	-0.42	38.99	74.00	-35.01	peak	280	43
2	2387.485	29.78	-0.42	29.36	54.00	-24.64	AVG	280	43

Vertical



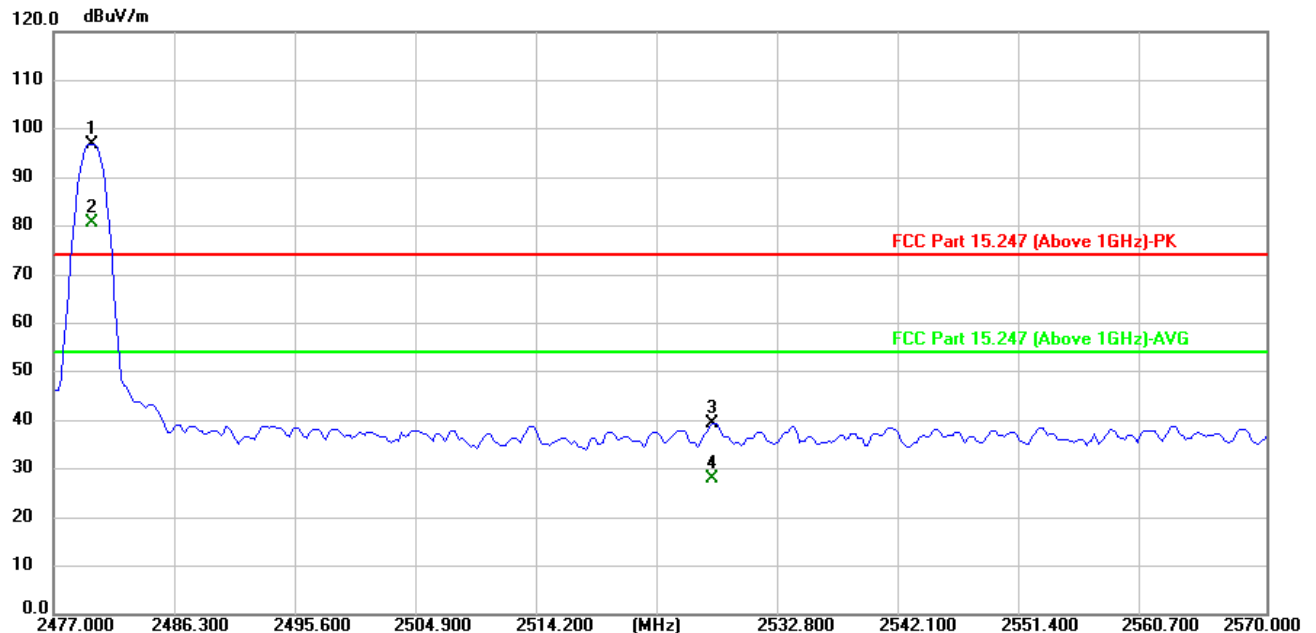
Critical_Freqs(Fundamental frequency & Bandedge)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2383.677	46.25	-0.43	45.82	74.00	-28.18	peak	159	209
2	2383.677	34.73	-0.43	34.30	54.00	-19.70	AVG	159	209

EUT Information

EUT Name: 2.4GHz Digital Wireless Headphone
Model: BH1080J
Test Mode: BR_DH5_High channel
Test Voltage: DC 2.4V From battery (2*1.2V"AAA")
Remark: Temp 24 Humi: 37%
Test Standard: FCC 15.247
Tested By: Hua
Reviewed By: Scott He

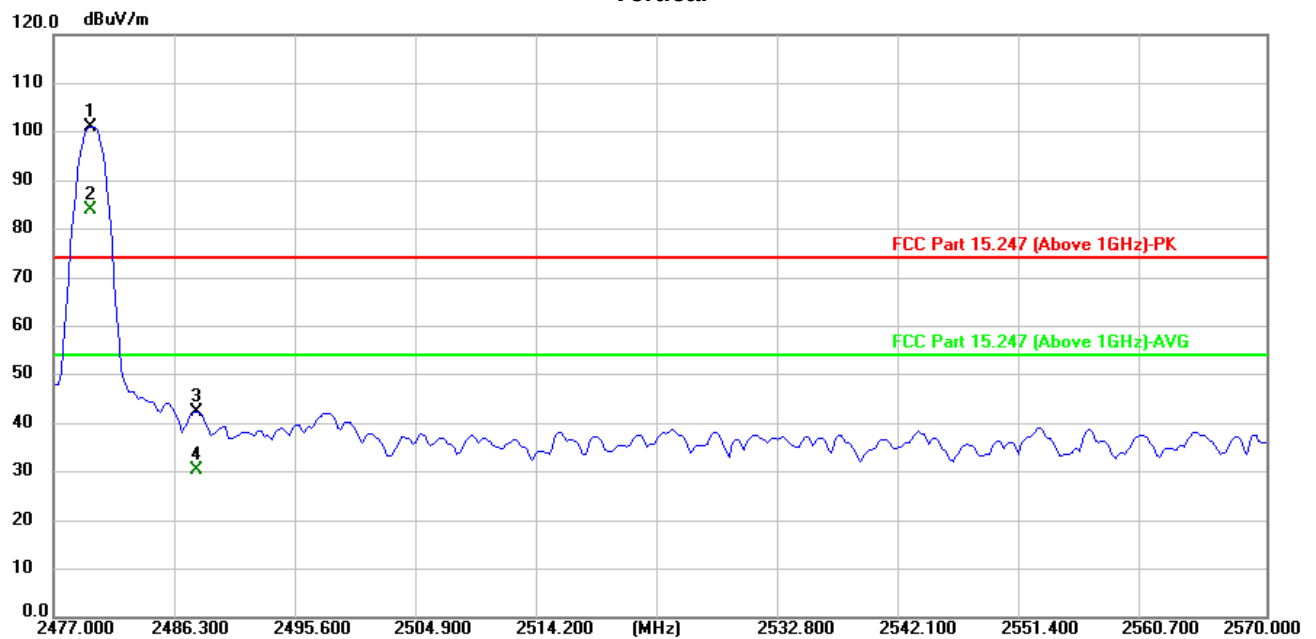
Horizontal



Critical Freqs(Fundamental frequency & Bandedge)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2527.693	39.48	-0.11	39.37	74.00	-34.63	peak	303	38
2	2527.693	28.02	-0.11	27.91	54.00	-26.09	AVG	303	38

Vertical

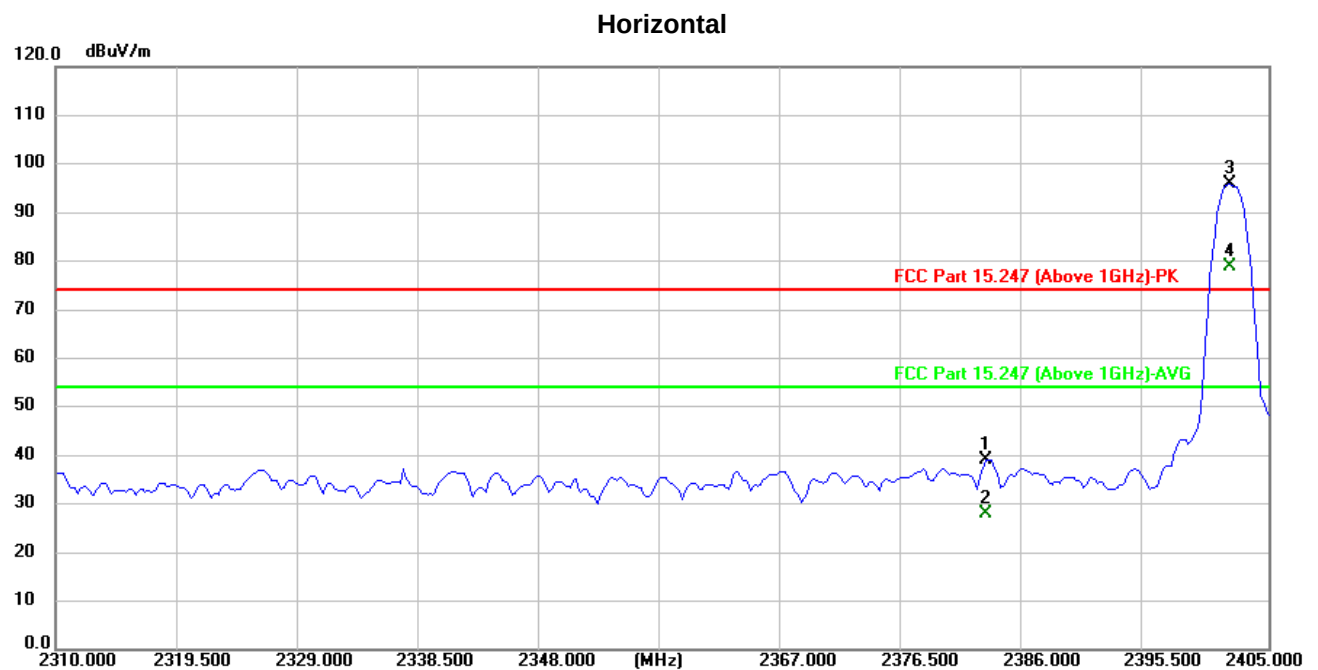


Critical_Freqs(Fundamental frequency & Bandedge)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2487.996	42.51	-0.20	42.31	74.00	-31.69	peak	203	212
2	2487.996	30.53	-0.20	30.33	54.00	-23.67	AVG	203	212

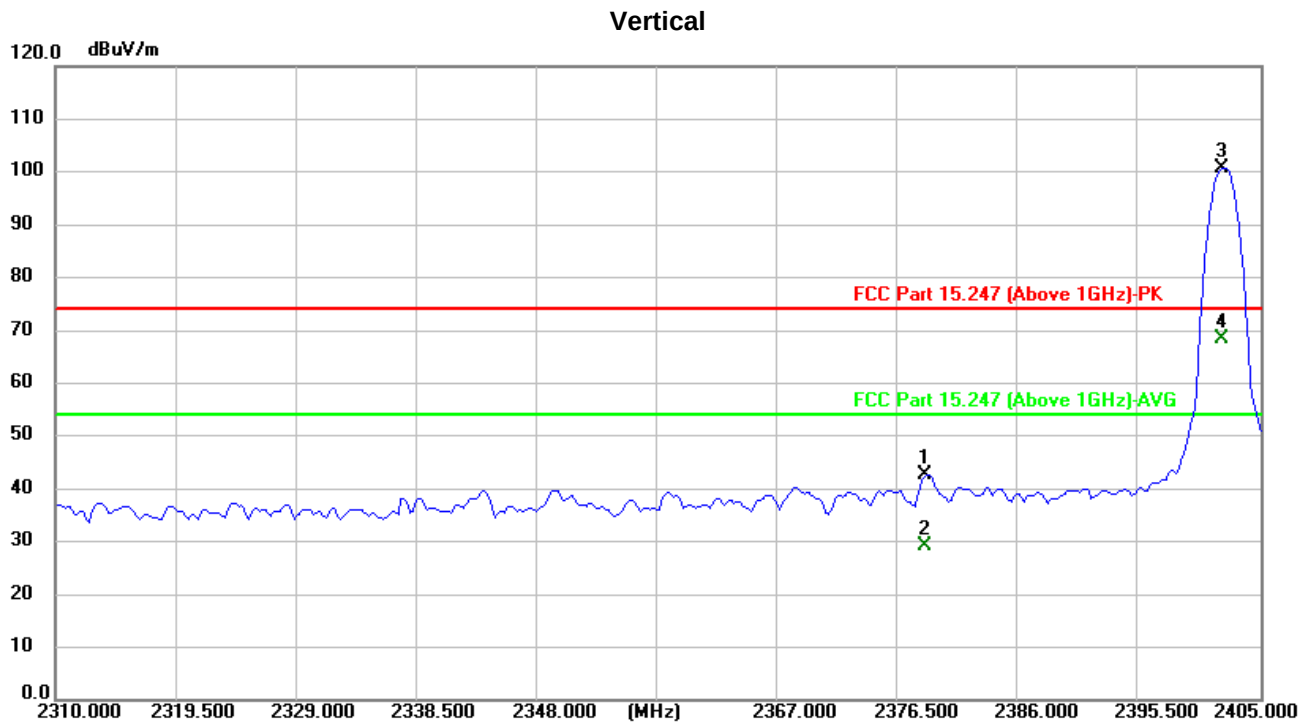
EUT Information

EUT Name: 2.4GHz Digital Wireless Headphone
Model: BH1080J
Test Mode: EDR_3DH5_Low channel
Test Voltage: DC 2.4V From battery (2*1.2V"AAA")
Remark: Temp 24 Humi: 37%
Test Standard: FCC 15.247
Tested By: Hua
Reviewed By: Scott He



Critical_Freqs(Fundamental frequency & Bandedge)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2383.106	39.61	-0.42	39.19	74.00	-34.81	peak	114	181
2	2383.106	28.54	-0.42	28.12	54.00	-25.88	AVG	114	181



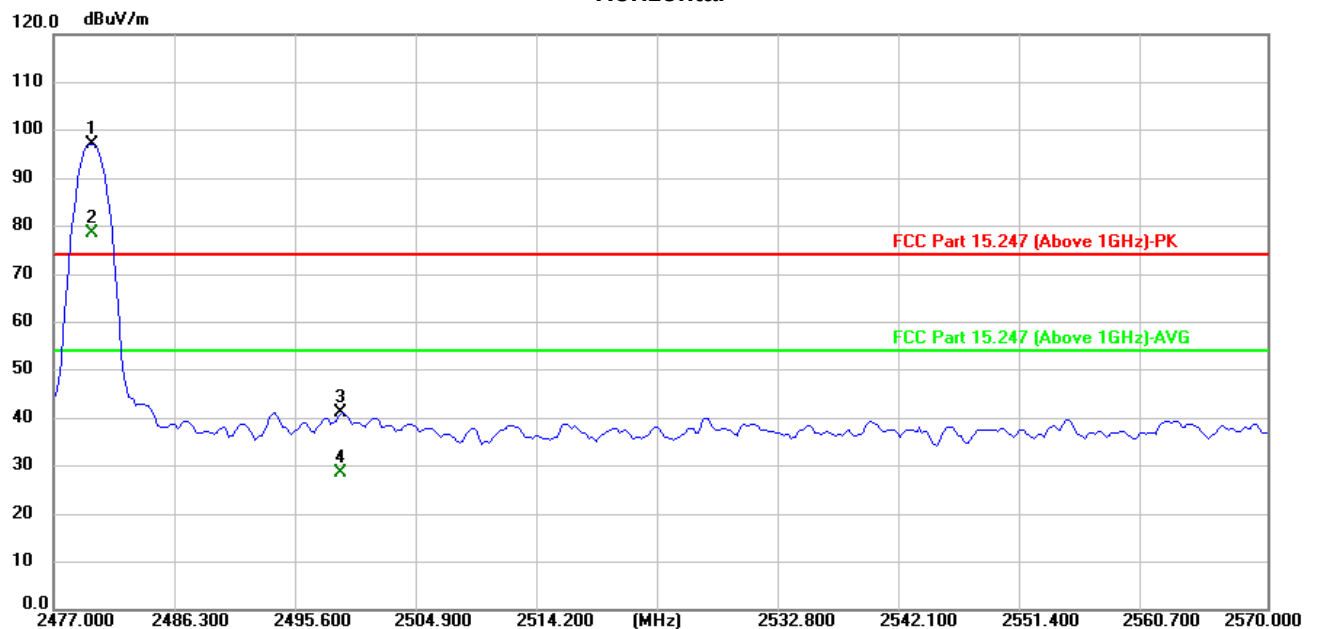
Critical_Freqs(Fundamental frequency & Bandedge)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2315.140	43.32	-0.58	42.74	74.00	-31.26	peak	172	209
2	2315.140	29.92	-0.58	29.34	54.00	-24.66	AVG	172	209

EUT Information

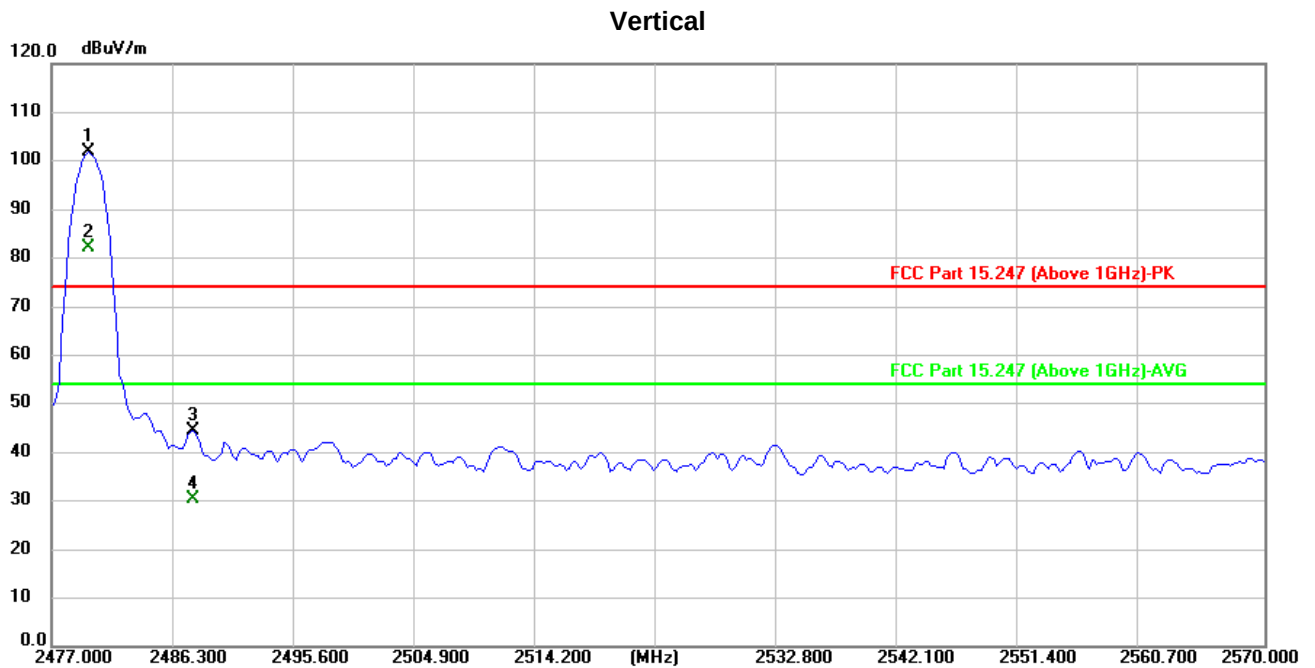
EUT Name:	2.4GHz Digital Wireless Headphone
Model:	BH1080J
Test Mode:	EDR_3DH5_High channel
Test Voltage:	DC 2.4V From battery (2*1.2V"AAA")
Remark:	Temp 24 Humi: 37%
Test Standard:	FCC 15.247
Tested By:	Hua
Reviewed By:	Scott He

Horizontal



Critical Freqs(Fundamental frequency & Bandedge)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2499.178	41.21	-0.16	41.05	74.00	-32.95	peak	110	32
2	2499.178	28.59	-0.16	28.43	54.00	-25.57	AVG	110	32



Critical_Freqs(Fundamental frequency & Bandedge)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	2487.810	44.50	-0.20	44.30	74.00	-29.70	peak	131	213
2	2487.810	30.51	-0.20	30.31	54.00	-23.69	AVG	131	213