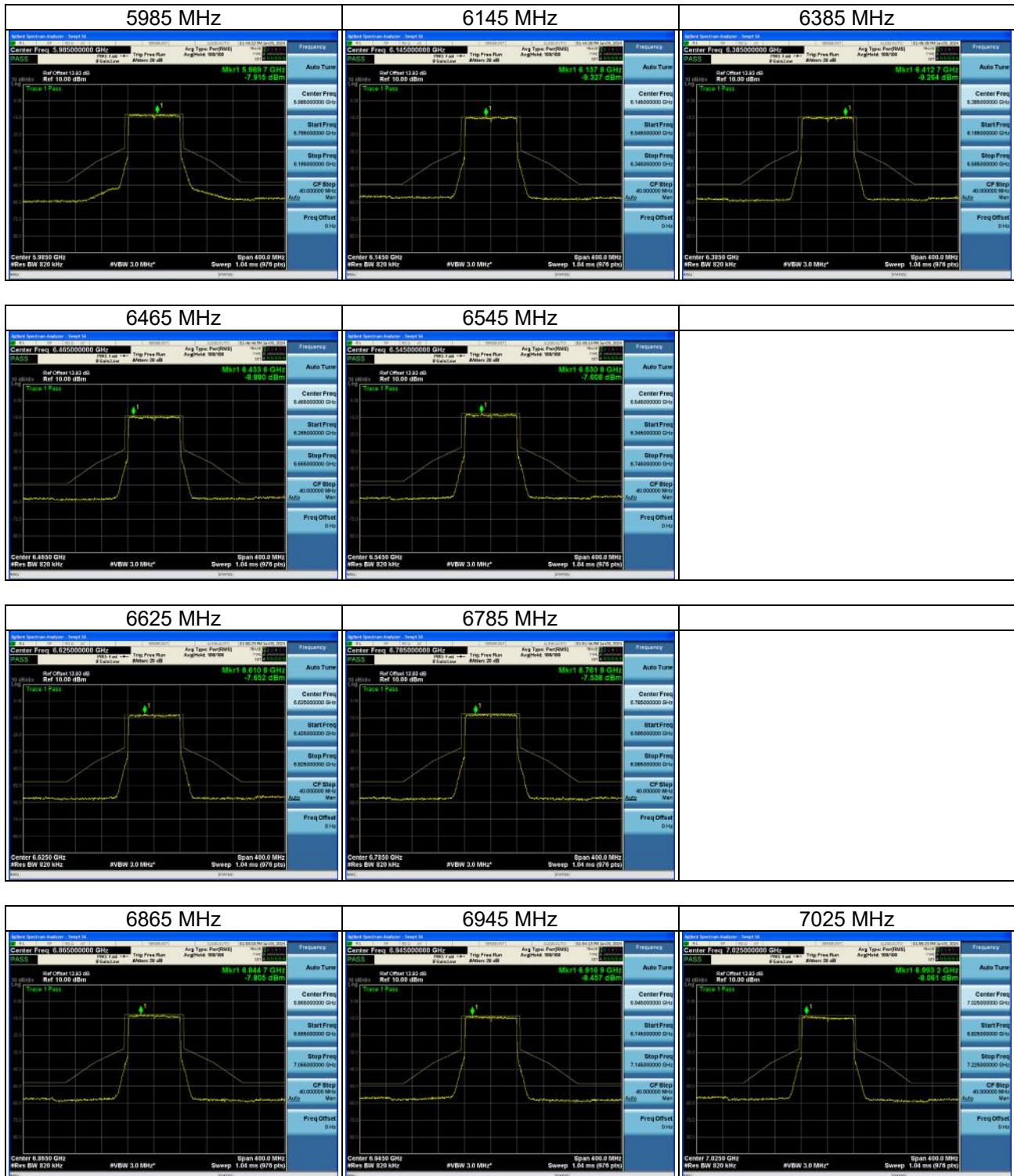
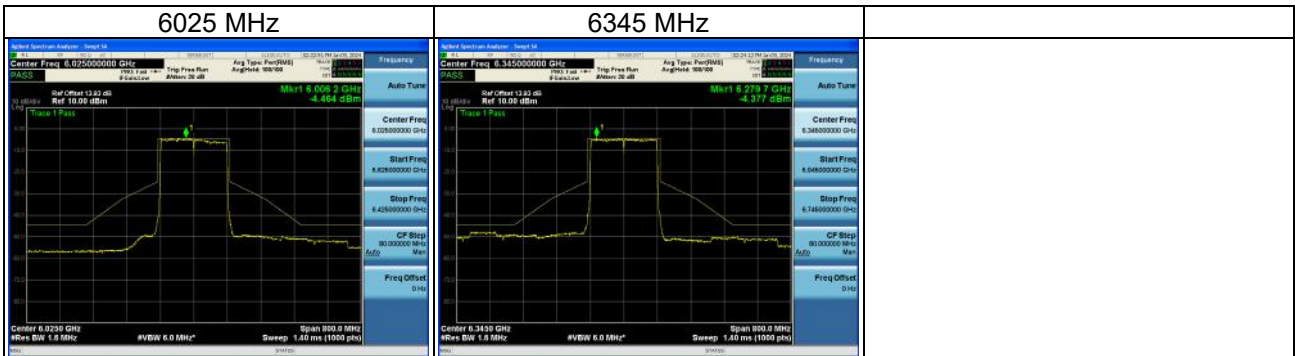


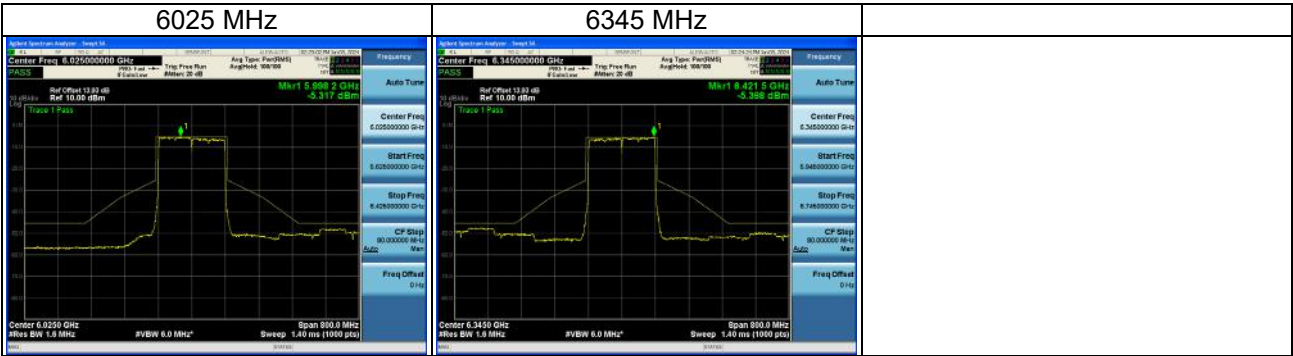
Test Mode IEEE 802.11be (EHT80)_ Ant 2



Test Mode IEEE 802.11be (EHT160)_ Ant 1



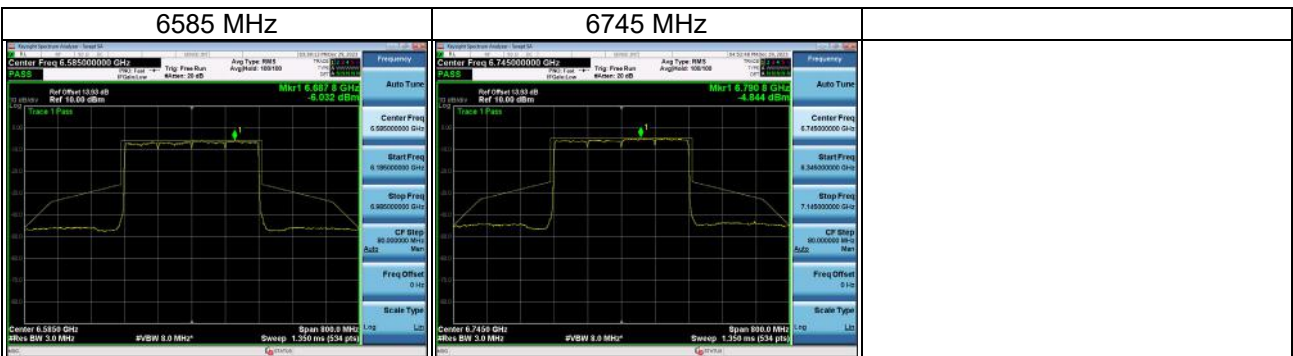
Test Mode IEEE 802.11be (EHT160)_ Ant 2



Test Mode IEEE 802.11be (EHT320)_ Ant 1

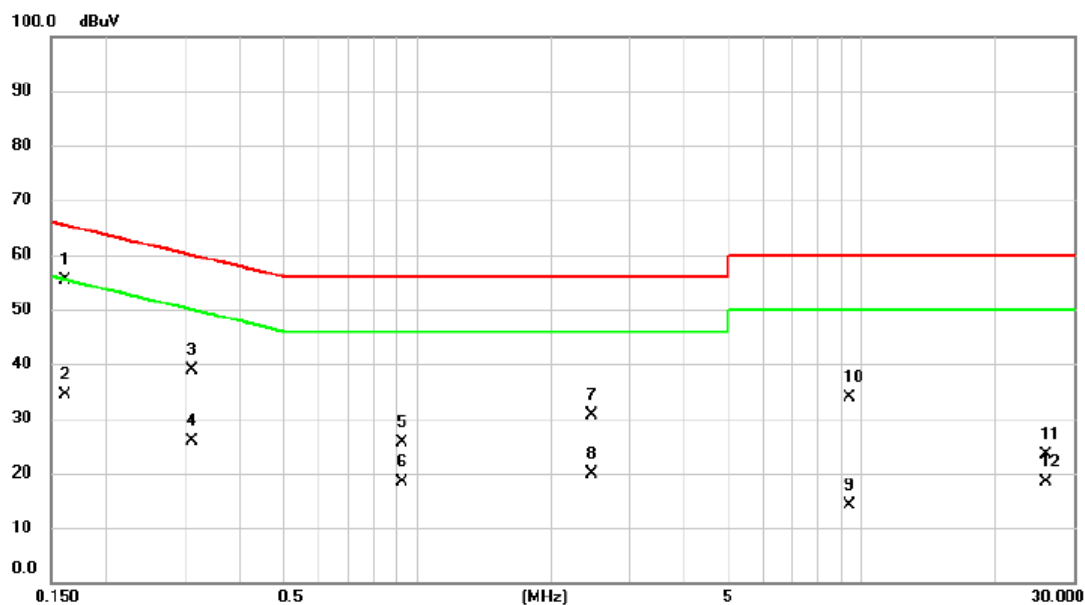


Test Mode IEEE 802.11be (EHT320)_ Ant 2



APPENDIX H AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Tested Date	2023/12/22
Test Frequency	-	Phase	Line

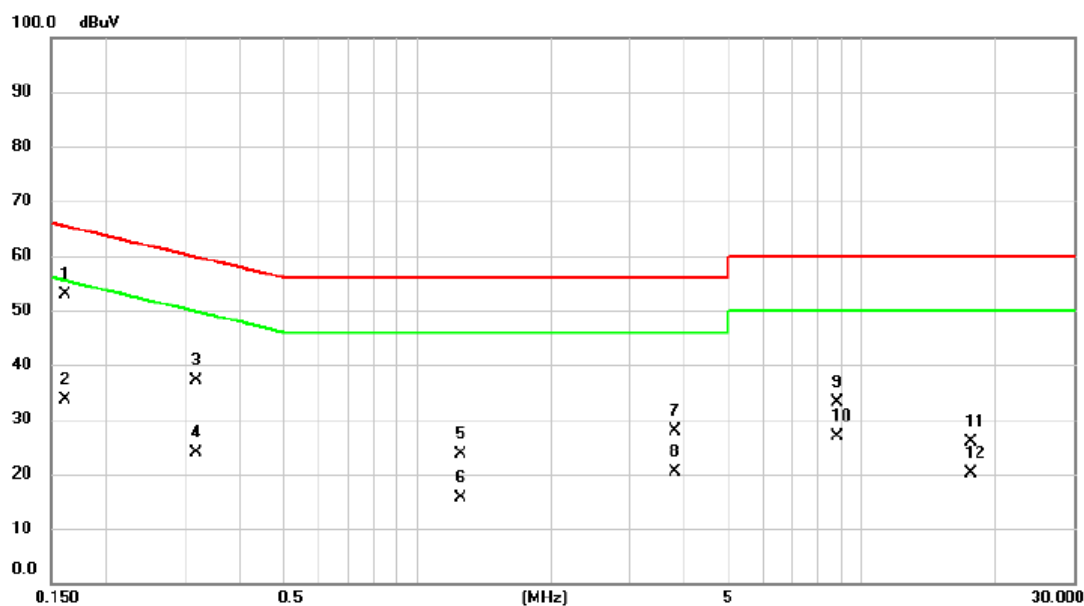


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1613	45.70	9.60	55.30	65.40	-10.10	QP	
2		0.1613	24.90	9.60	34.50	55.40	-20.90	AVG	
3		0.3120	29.40	9.58	38.98	59.92	-20.94	QP	
4		0.3120	16.25	9.58	25.83	49.92	-24.09	AVG	
5		0.9262	16.11	9.58	25.69	56.00	-30.31	QP	
6		0.9262	8.82	9.58	18.40	46.00	-27.60	AVG	
7		2.4698	21.04	9.64	30.68	56.00	-25.32	QP	
8		2.4698	10.33	9.64	19.97	46.00	-26.03	AVG	
9		9.4110	4.33	9.72	14.05	60.00	-45.95	QP	
10		9.4110	24.23	9.72	33.95	50.00	-16.05	AVG	
11		25.9395	13.59	9.68	23.27	60.00	-36.73	QP	
12		25.9395	8.76	9.68	18.44	50.00	-31.56	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	Normal	Tested Date	2023/12/22
Test Frequency	-	Phase	Neutral



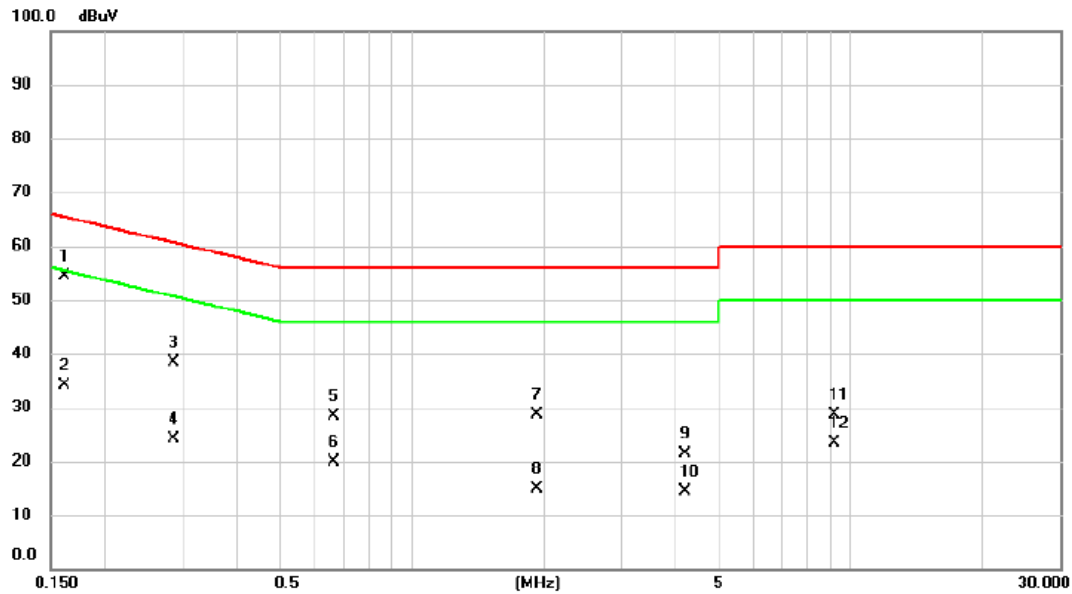
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1613	43.26	9.59	52.85	65.40	-12.55	QP	
2		0.1613	23.92	9.59	33.51	55.40	-21.89	AVG	
3		0.3187	27.58	9.57	37.15	59.74	-22.59	QP	
4		0.3187	14.27	9.57	23.84	49.74	-25.90	AVG	
5		1.2503	14.15	9.59	23.74	56.00	-32.26	QP	
6		1.2503	6.10	9.59	15.69	46.00	-30.31	AVG	
7		3.7928	18.23	9.63	27.86	56.00	-28.14	QP	
8		3.7928	10.77	9.63	20.40	46.00	-25.60	AVG	
9		8.8260	23.33	9.72	33.05	60.00	-26.95	QP	
10		8.8260	17.21	9.72	26.93	50.00	-23.07	AVG	
11		17.6213	16.05	9.81	25.86	60.00	-34.14	QP	
12		17.6213	10.33	9.81	20.14	50.00	-29.86	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	Idle	Tested Date	2023/12/22
Test Frequency	-	Phase	Line

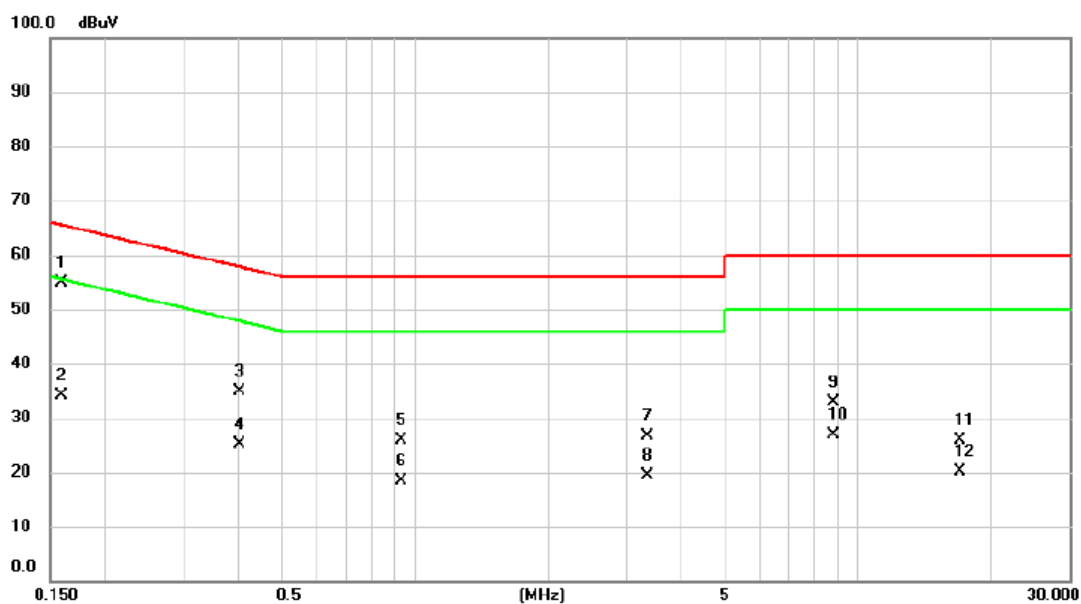


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1613	44.82	9.60	54.42	65.40	-10.98	QP	
2		0.1613	24.65	9.60	34.25	55.40	-21.15	AVG	
3		0.2872	28.88	9.58	38.46	60.60	-22.14	QP	
4		0.2872	14.67	9.58	24.25	50.60	-26.35	AVG	
5		0.6630	18.75	9.58	28.33	56.00	-27.67	QP	
6		0.6630	10.19	9.58	19.77	46.00	-26.23	AVG	
7		1.9343	18.87	9.65	28.52	56.00	-27.48	QP	
8		1.9343	5.14	9.65	14.79	46.00	-31.21	AVG	
9		4.2090	11.72	9.64	21.36	56.00	-34.64	QP	
10		4.2090	4.77	9.64	14.41	46.00	-31.59	AVG	
11		9.2108	19.01	9.72	28.73	60.00	-31.27	QP	
12		9.2108	13.61	9.72	23.33	50.00	-26.67	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	Idle	Tested Date	2023/12/22
Test Frequency	-	Phase	Neutral



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1598	45.24	9.59	54.83	65.47	-10.64	QP	
2		0.1598	24.46	9.59	34.05	55.47	-21.42	AVG	
3		0.4020	25.20	9.57	34.77	57.81	-23.04	QP	
4		0.4020	15.46	9.57	25.03	47.81	-22.78	AVG	
5		0.9330	16.24	9.57	25.81	56.00	-30.19	QP	
6		0.9330	8.91	9.57	18.48	46.00	-27.52	AVG	
7		3.3428	16.95	9.63	26.58	56.00	-29.42	QP	
8		3.3428	9.77	9.63	19.40	46.00	-26.60	AVG	
9		8.7833	23.12	9.72	32.84	60.00	-27.16	QP	
10		8.7833	17.08	9.72	26.80	50.00	-23.20	AVG	
11		16.9710	16.00	9.80	25.80	60.00	-34.20	QP	
12		16.9710	10.30	9.80	20.10	50.00	-29.90	AVG	

REMARKS:

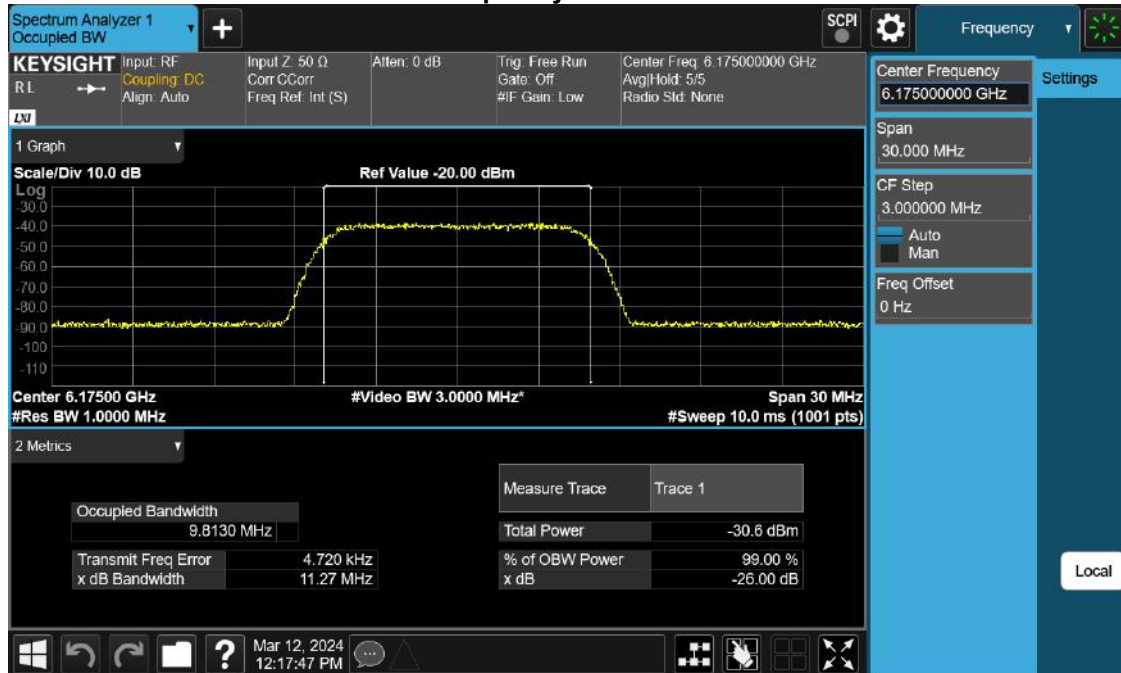
(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

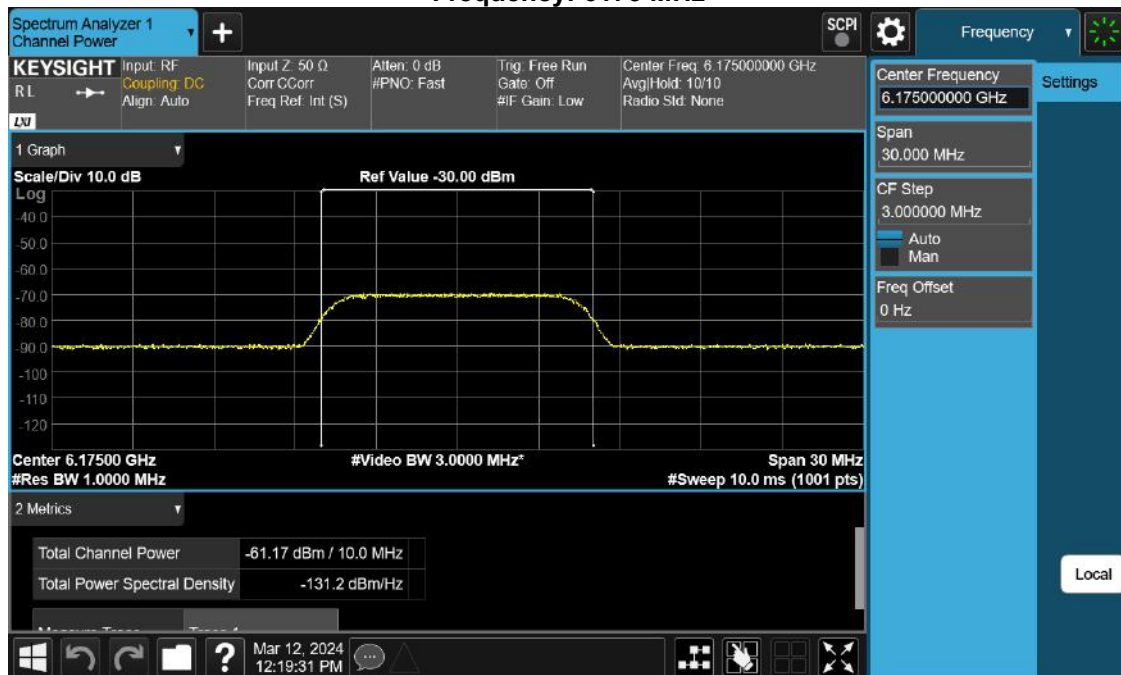
APPENDIX I CONTENTION-BASED PROTOCOL

Test Mode UNII-5, UNII-6, UNII-7, UNII-8

Incumbent Signal (AWGN) Frequency: 6175 MHz



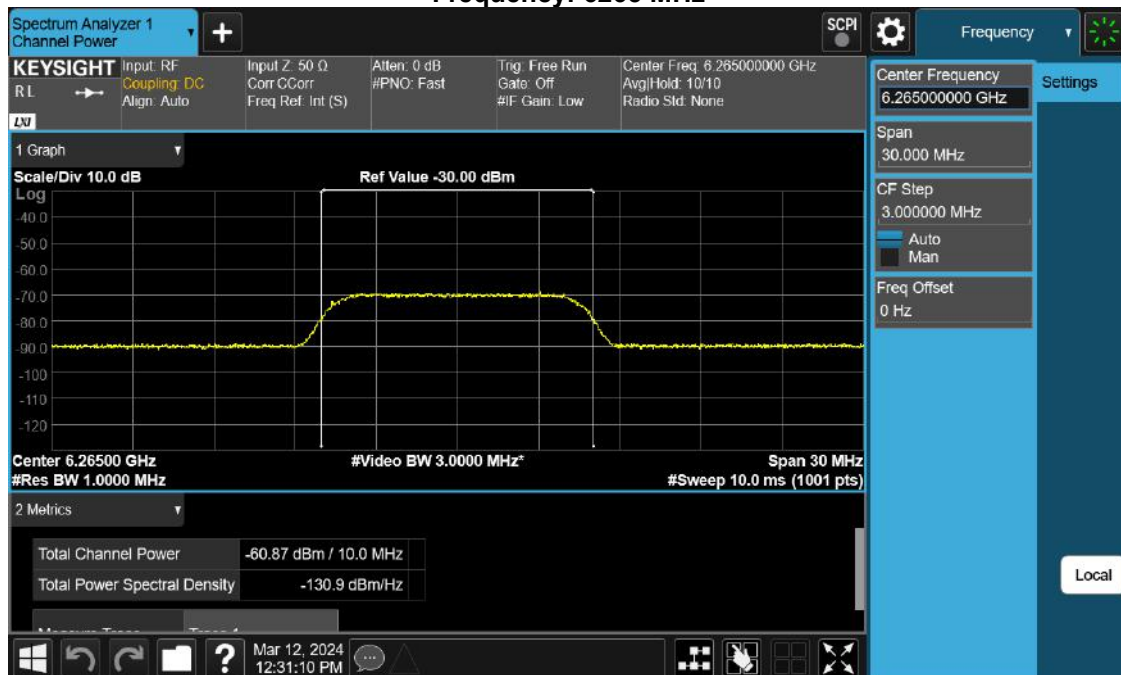
Frequency: 6175 MHz



Frequency: 6110 MHz



Frequency: 6265 MHz



Frequency: 6420 MHz



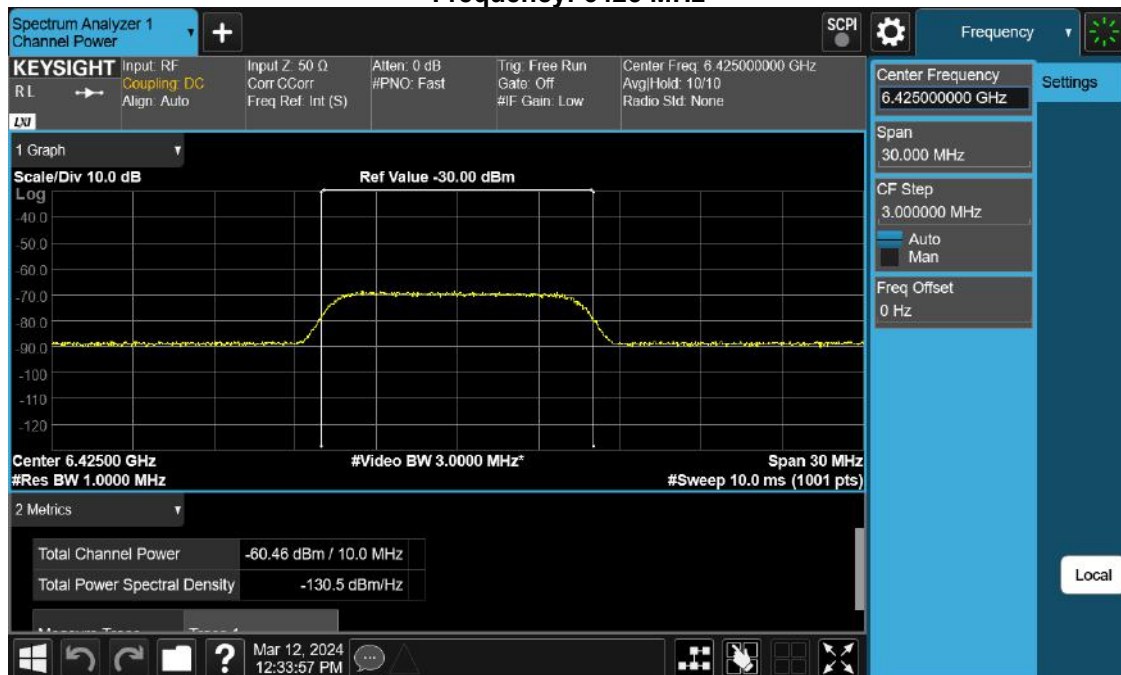
Frequency: 6475 MHz



Frequency: 6270 MHz



Frequency: 6425 MHz



Frequency: 6580 MHz



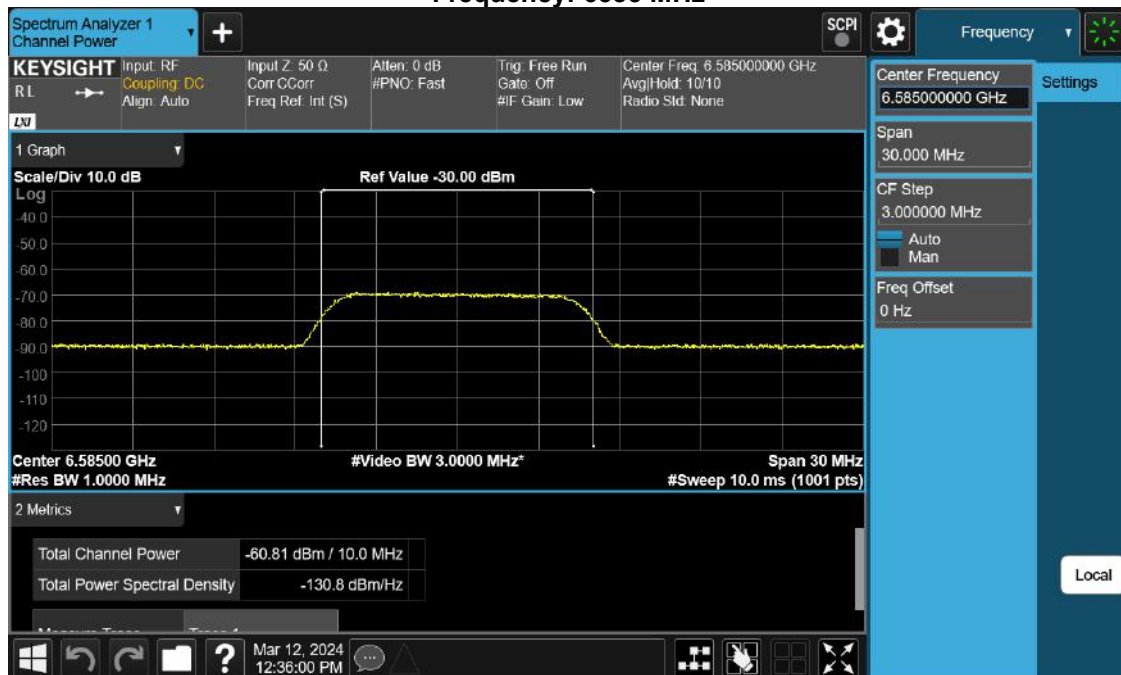
Frequency: 6695 MHz



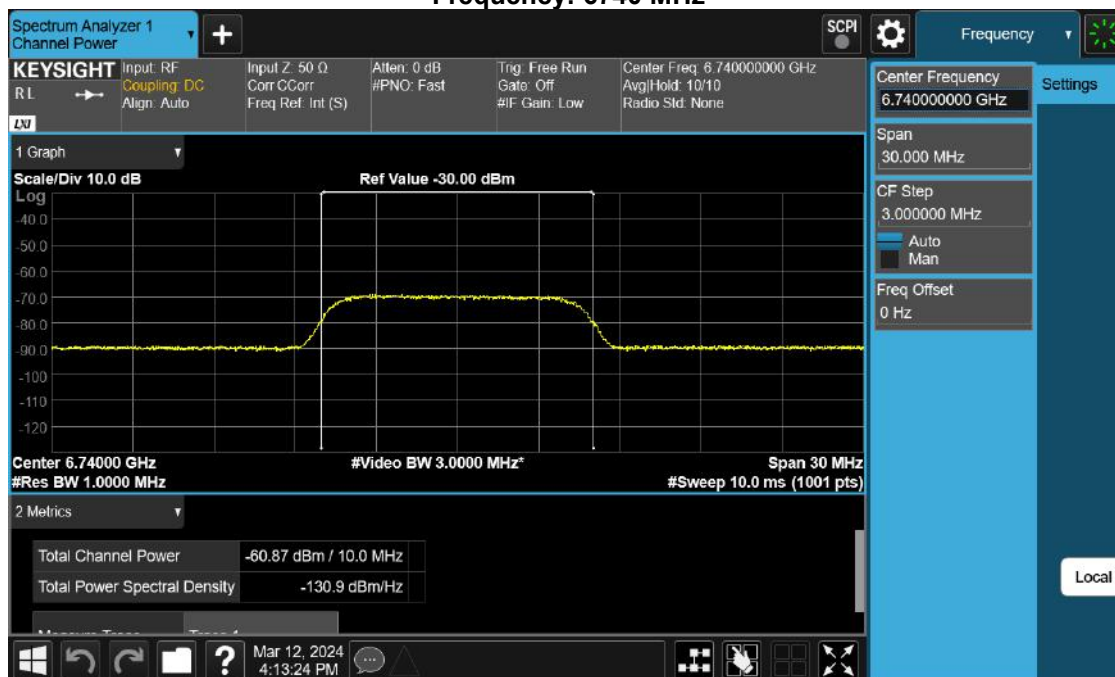
Frequency: 6430 MHz



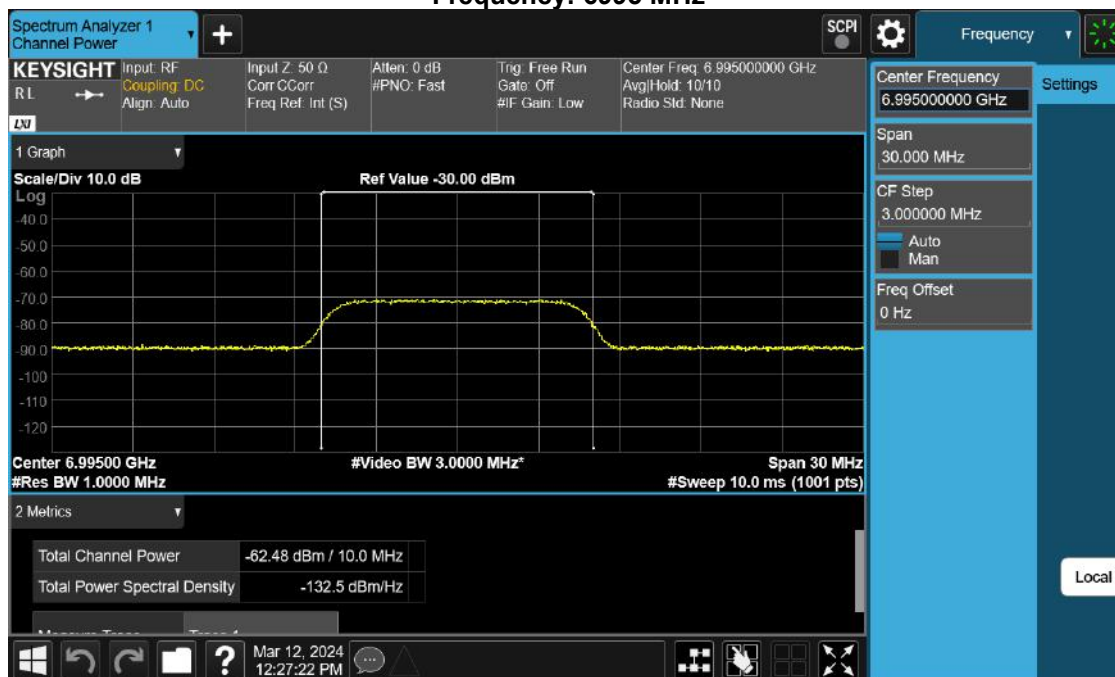
Frequency: 6585 MHz



Frequency: 6740 MHz



Frequency: 6995 MHz

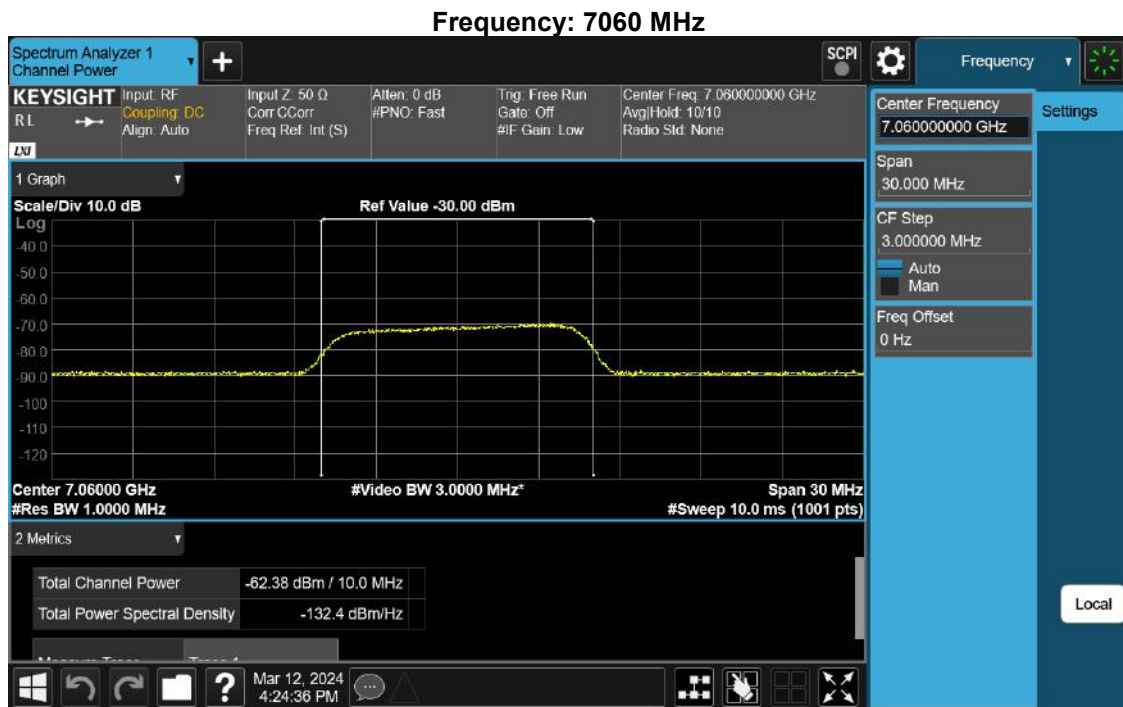


Frequency: 6750 MHz



Frequency: 6905 MHz





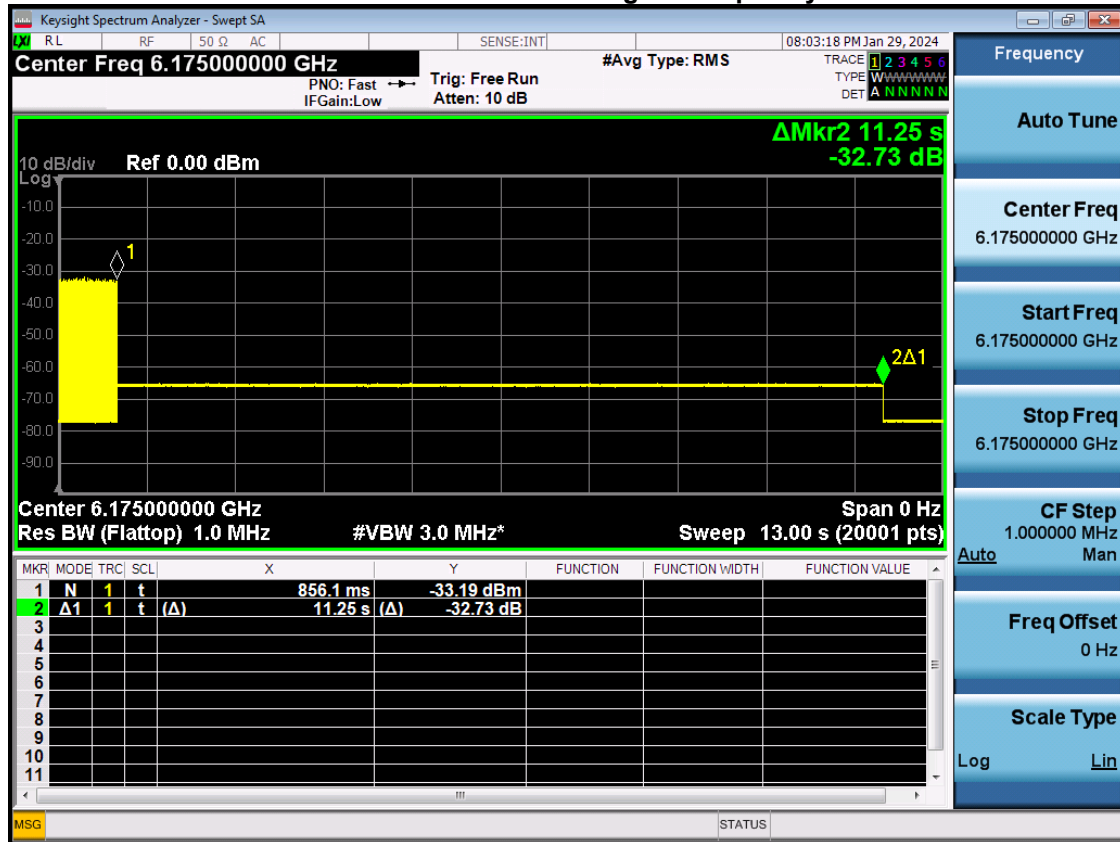
Detection power level and detection probability

	Test Mode	Bandwidth (MHz)	Channel	Frequency (MHz)	Interference Frequency (MHz)	Detection power level (dBm)	Detection Power Limit (dBm)	Number of Times	Number of Detected	Detection Probability	Detection Probability Limit	Test Result
UNII-5	802.11ax	20	45	6175	6175	-64.76	-60.86	10	9	90%	90%	Pass
					6110	-62.47	-60.86	10	10	100%	90%	Pass
	802.11be	320	63	6265	6265	-63.19	-60.86	10	10	100%	90%	Pass
					6420	-65.62	-60.86	10	10	100%	90%	Pass
UNII-6	802.11ax	20	105	6475	6475	-63.26	-60.25	10	10	100%	90%	Pass
					6270	-62.37	-60.25	10	9	90%	90%	Pass
	802.11be	320	95	6425	6425	-63.34	-60.25	10	10	100%	90%	Pass
					6580	-65.27	-60.25	10	10	100%	90%	Pass
UNII-7	802.11ax	20	149	6695	6695	-64.90	-60.61	10	10	100%	90%	Pass
					6430	-61.92	-60.61	10	10	100%	90%	Pass
	802.11be	320	127	6585	6585	-64.41	-60.61	10	10	100%	90%	Pass
					6740	-62.75	-60.61	10	10	100%	90%	Pass
UNII-8	802.11ax	20	209	6995	6995	-66.10	-62.27	10	10	100%	90%	Pass
					6750	-64.85	-62.27	10	10	100%	90%	Pass
	802.11be	320	191	6905	6905	-63.72	-62.27	10	10	100%	90%	Pass
					7060	-62.82	-62.27	10	9	90%	90%	Pass

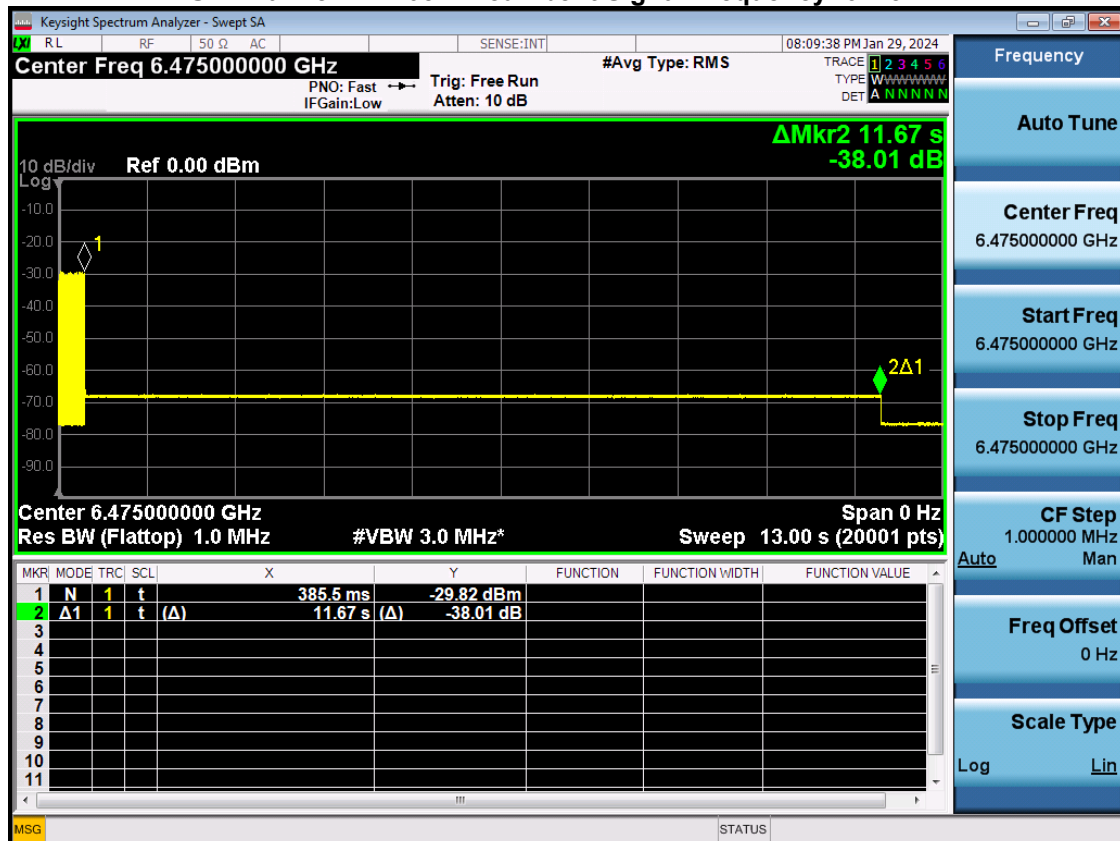
Note:

- (1) Detection Power limit= -62 + Min Ant Gain
- (2) According to the antenna specification, UNII-5 Min Antenna Gain is 1.14, UNII-6 Min Antenna Gain is 1.75, UNII-7 Min Antenna Gain is 1.39, UNII-8 Min Antenna Gain is -0.27.

Contention-Based Protocol EUT Channel: CH45 Incumbent Signal Frequency: 6175 MHz



EUT Channel: CH105 Incumbent Signal Frequency: 6475 MHz



EUT Channel: CH149 Incumbent Signal Frequency: 6695 MHz



EUT Channel: CH209 Incumbent Signal Frequency: 6995 MHz



EUT Channel: CH63 Incumbent Signal Frequency: 6110 MHz



EUT Channel: CH63 Incumbent Signal Frequency: 6265 MHz



EUT Channel: CH63 Incumbent Signal Frequency: 6420 MHz



EUT Channel: CH95 Incumbent Signal Frequency: 6270 MHz

