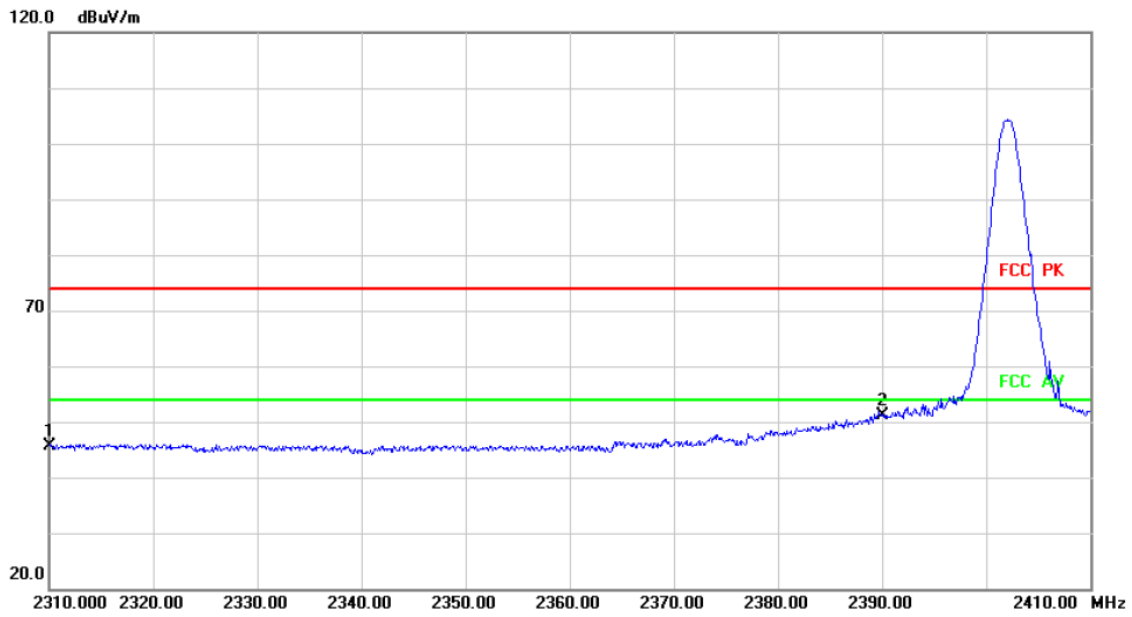


Test Mode	TX 2402 MHz _CH0_1Mbps	Polarization	Horizontal
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### Radiated Emission



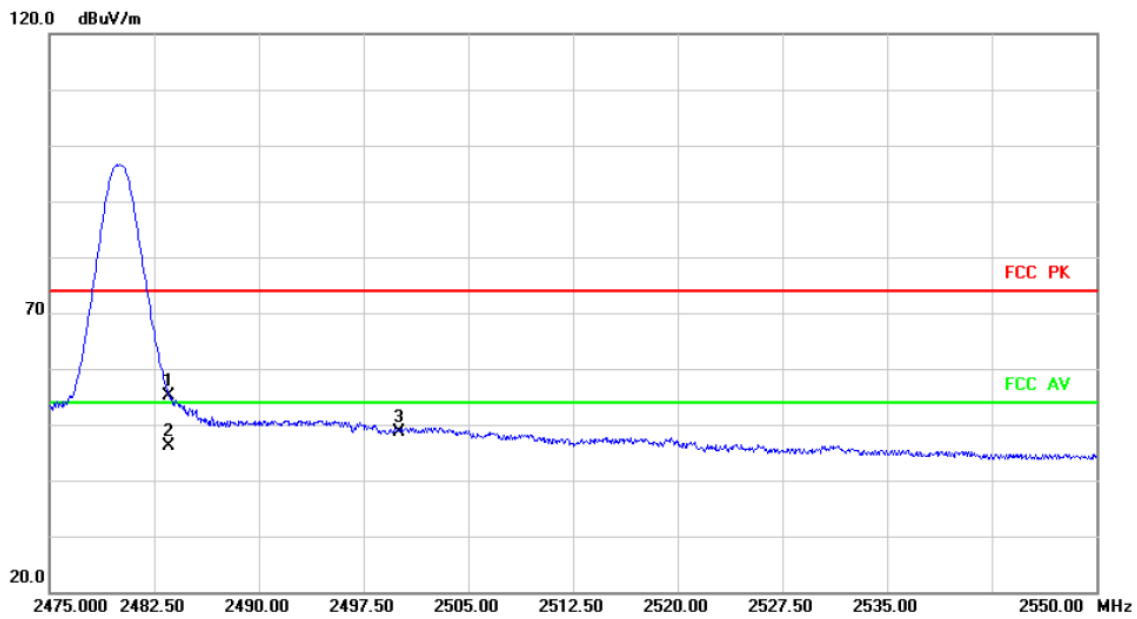
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2310.000	47.66	-1.92	45.74	74.00	-28.26			peak
2	*	2390.000	52.74	-1.67	51.07	74.00	-22.93			peak

#### REMARKS:

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

Test Mode	TX 2480 MHz _CH78_1Mbps	Polarization	Vertical
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### Radiated Emission



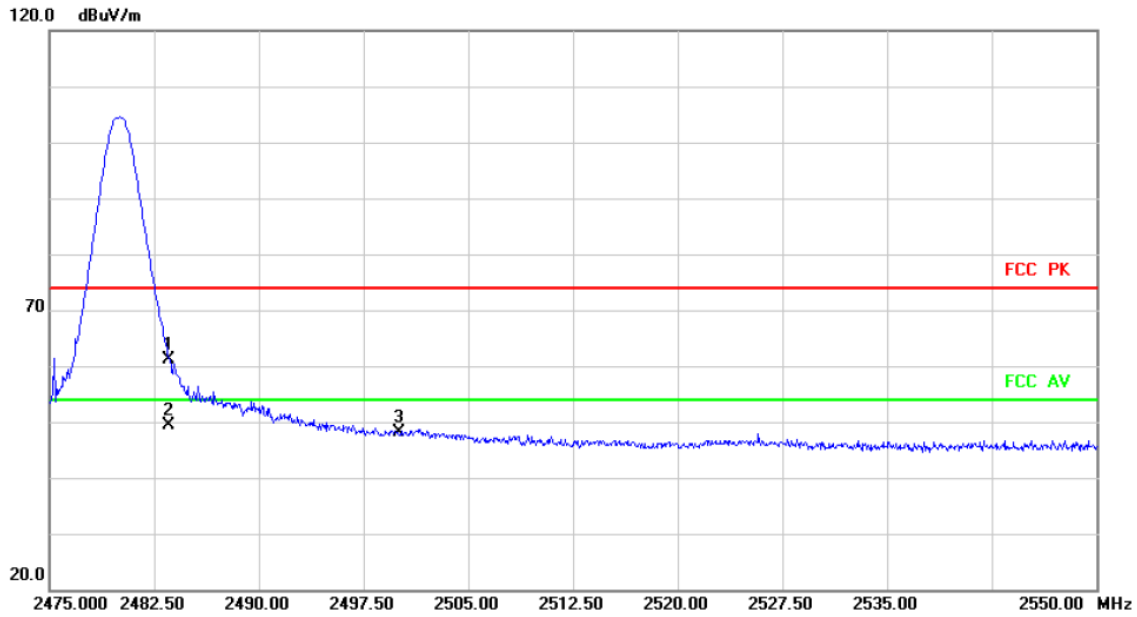
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2483.500	56.49	-1.28	55.21	74.00	-18.79			peak
2	*	2483.500	47.50	-1.28	46.22	54.00	-7.78			AVG
3		2500.000	49.88	-1.21	48.67	74.00	-25.33			peak

#### REMARKS:

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

Test Mode	TX 2480 MHz _CH78_1Mbps	Polarization	Horizontal
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### Radiated Emission



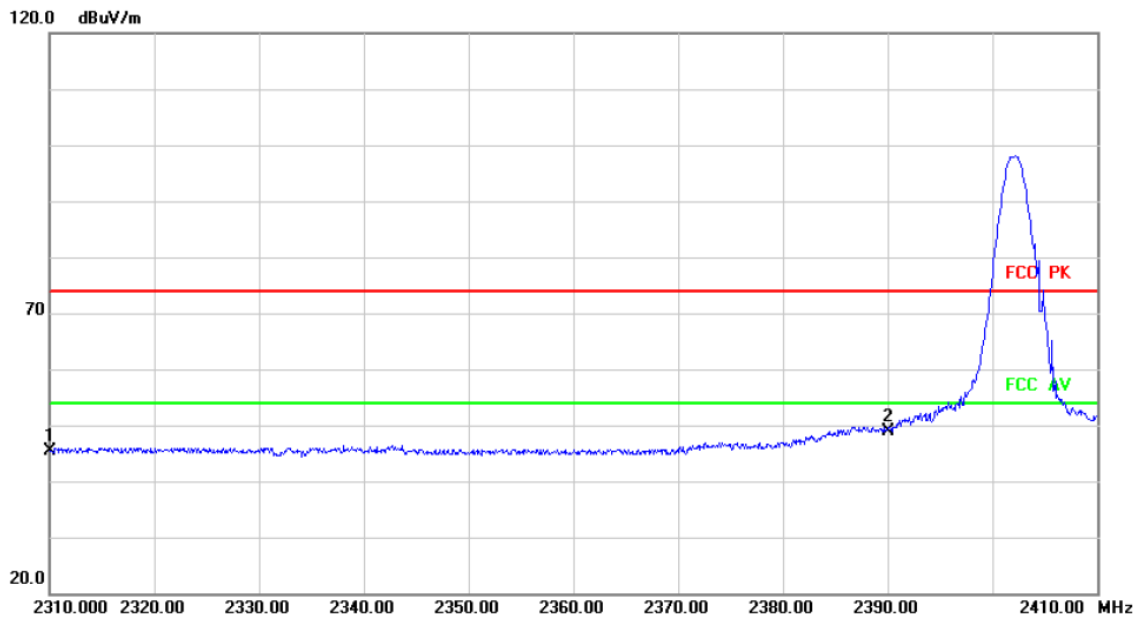
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2483.500	62.50	-1.28	61.22	74.00	-12.78			peak
2	*	2483.500	50.60	-1.28	49.32	54.00	-4.68			AVG
3		2500.000	49.28	-1.21	48.07	74.00	-25.93			peak

#### REMARKS:

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

Test Mode	TX 2402 MHz _CH0_3Mbps	Polarization	Vertical
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### Radiated Emission



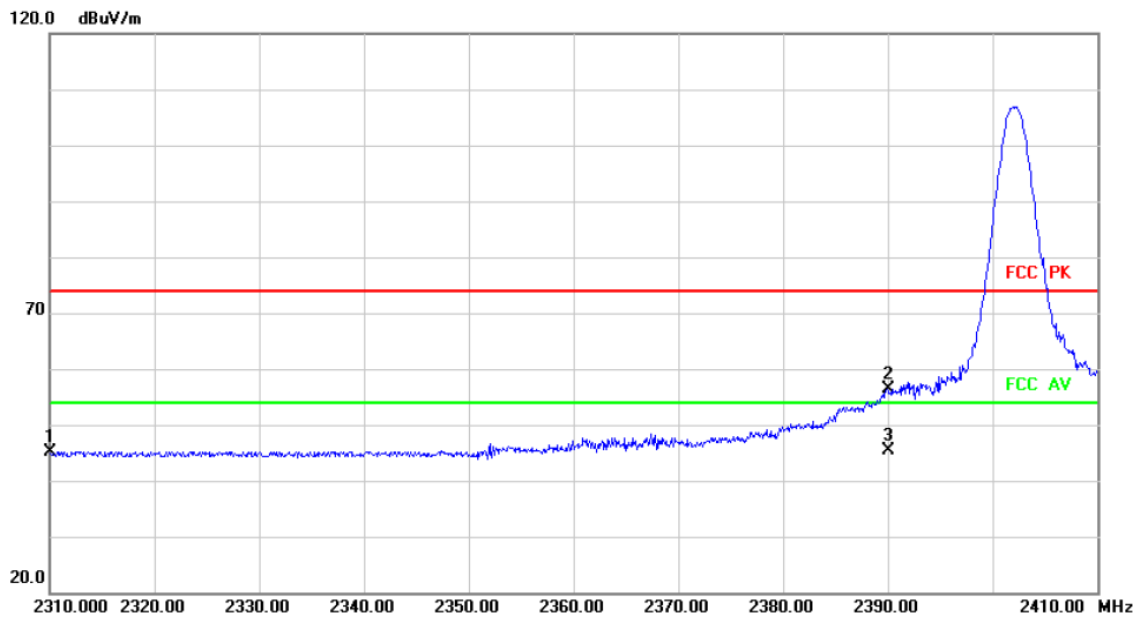
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2310.000	47.32	-1.92	45.40	74.00	-28.60			peak
2	*	2390.000	50.67	-1.67	49.00	74.00	-25.00			peak

**REMARKS:**

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

Test Mode	TX 2402 MHz _CH0_3Mbps	Polarization	Horizontal
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### Radiated Emission



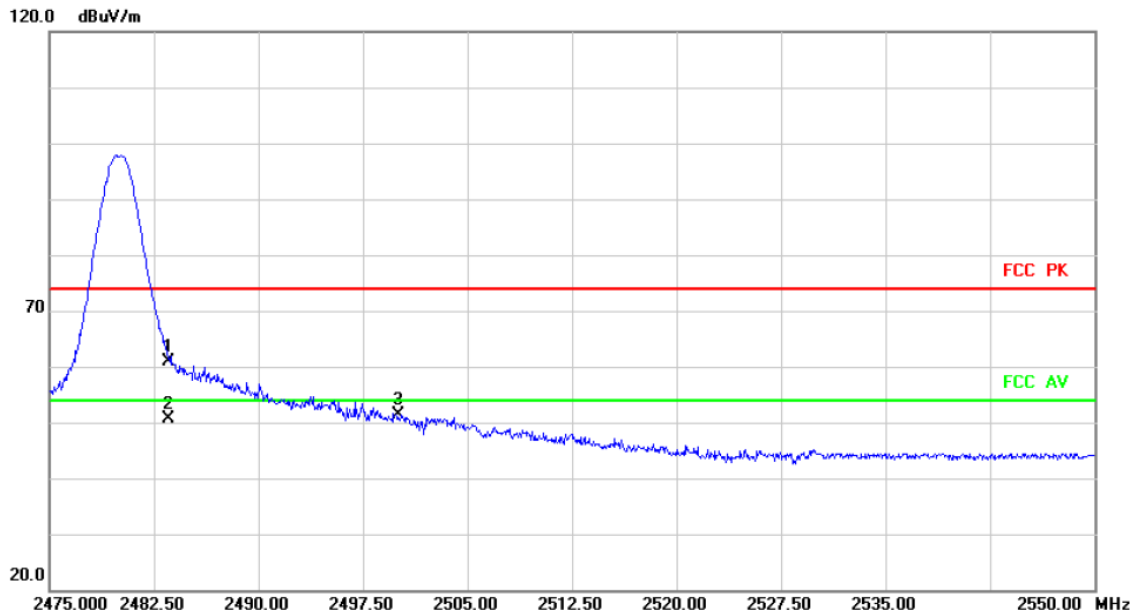
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2310.000	47.02	-1.92	45.10	74.00	-28.90			peak
2		2390.000	58.01	-1.67	56.34	74.00	-17.66			peak
3	*	2390.000	46.94	-1.67	45.27	54.00	-8.73			AVG

#### REMARKS:

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

Test Mode	TX 2480 MHz _CH78_3Mbps	Polarization	Vertical
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### Radiated Emission



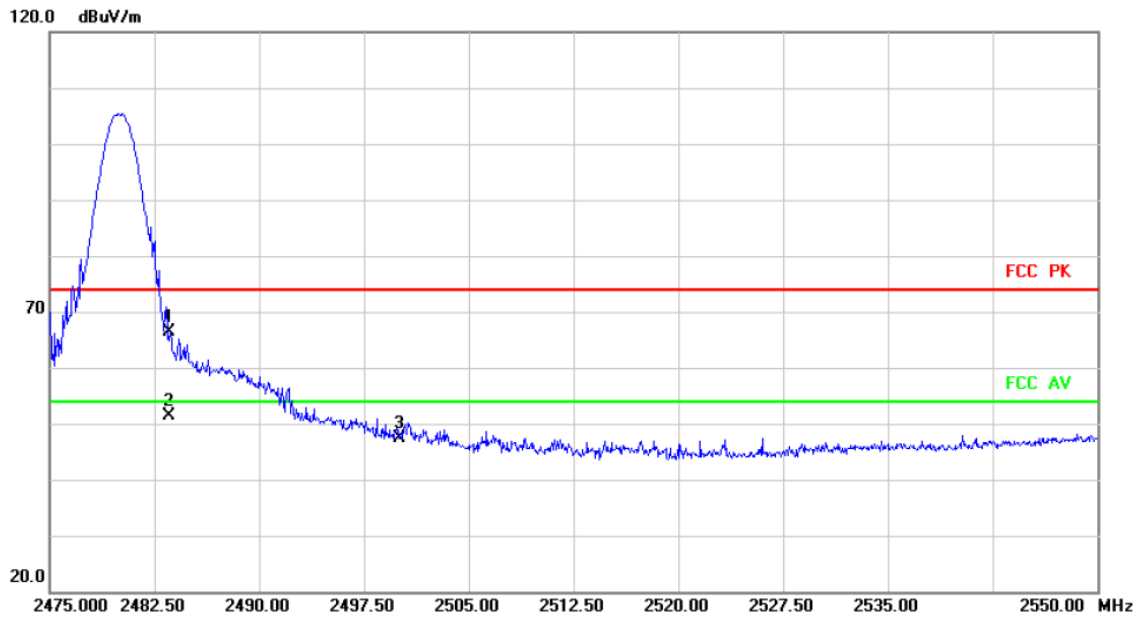
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2483.500	62.27	-1.28	60.99	74.00	-13.01			peak
2	*	2483.500	51.99	-1.28	50.71	54.00	-3.29			AVG
3		2500.000	52.47	-1.21	51.26	74.00	-22.74			peak

#### REMARKS:

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

Test Mode	TX 2480 MHz _CH78_3Mbps	Polarization	Horizontal
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### Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2483.500	67.69	-1.28	66.41	74.00	-7.59			peak
2	*	2483.500	52.60	-1.28	51.32	54.00	-2.68			AVG
3		2500.000	48.65	-1.21	47.44	74.00	-26.56			peak

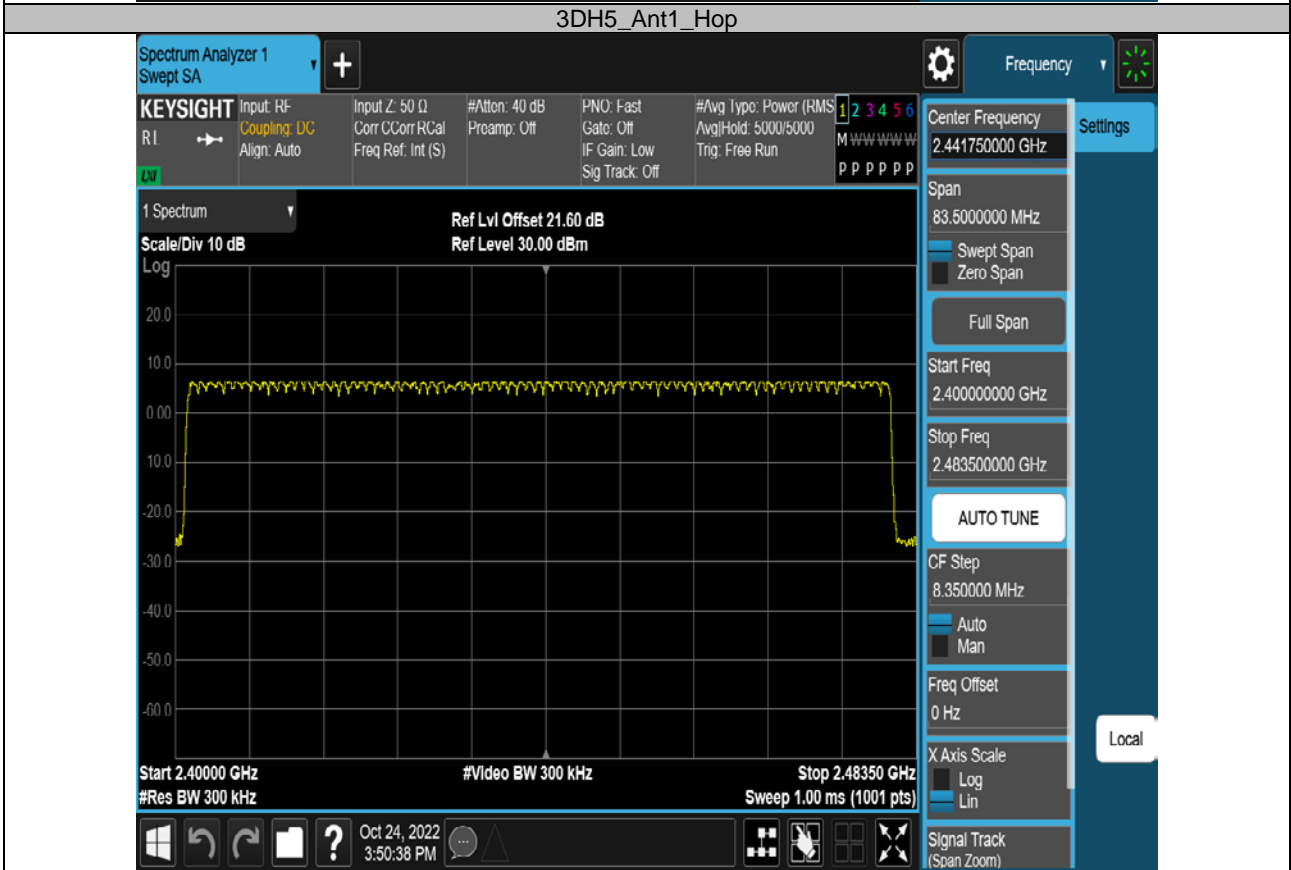
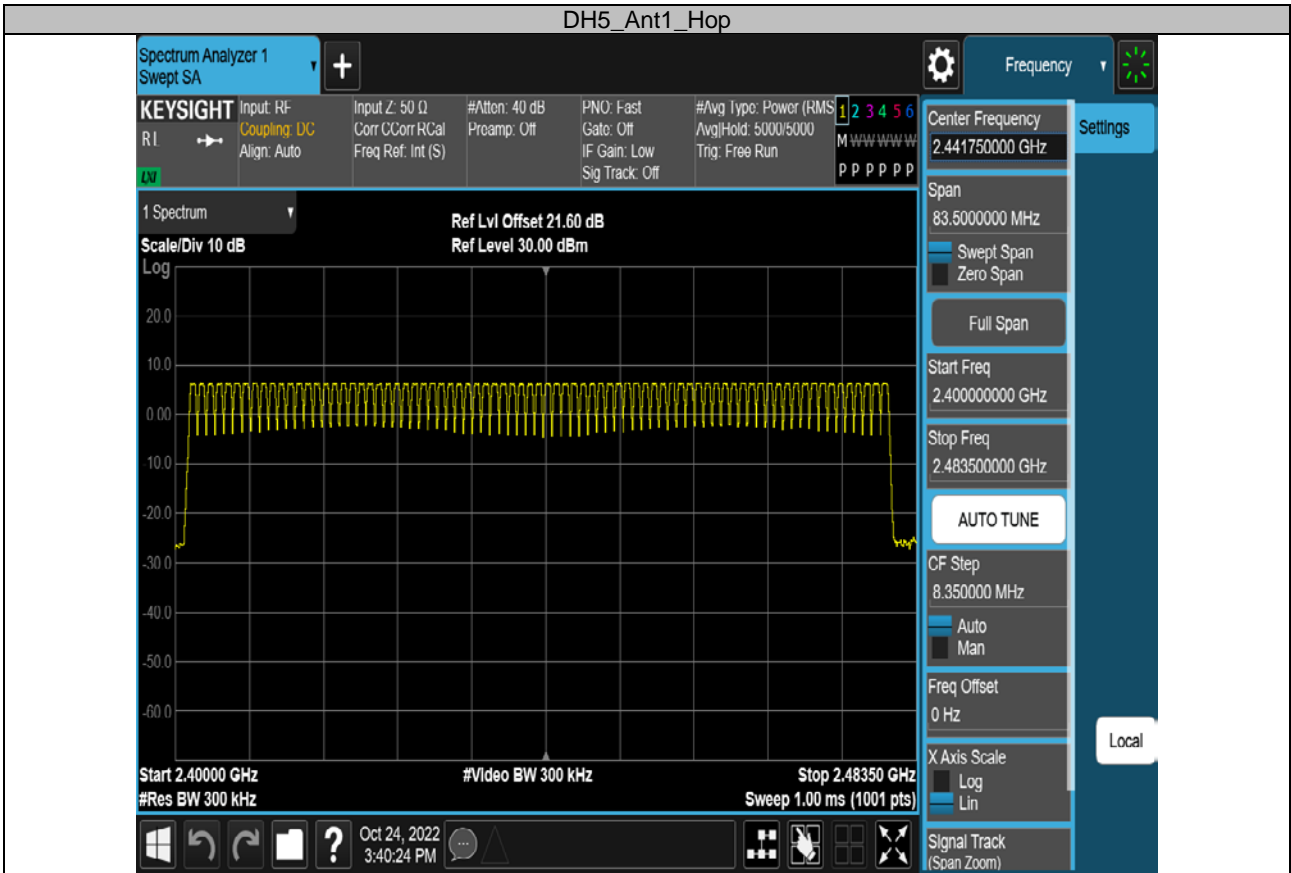
#### REMARKS:

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

## APPENDIX E - NUMBER OF HOPPING FREQUENCY



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



## APPENDIX F - AVERAGE TIME OF OCCUPANCY

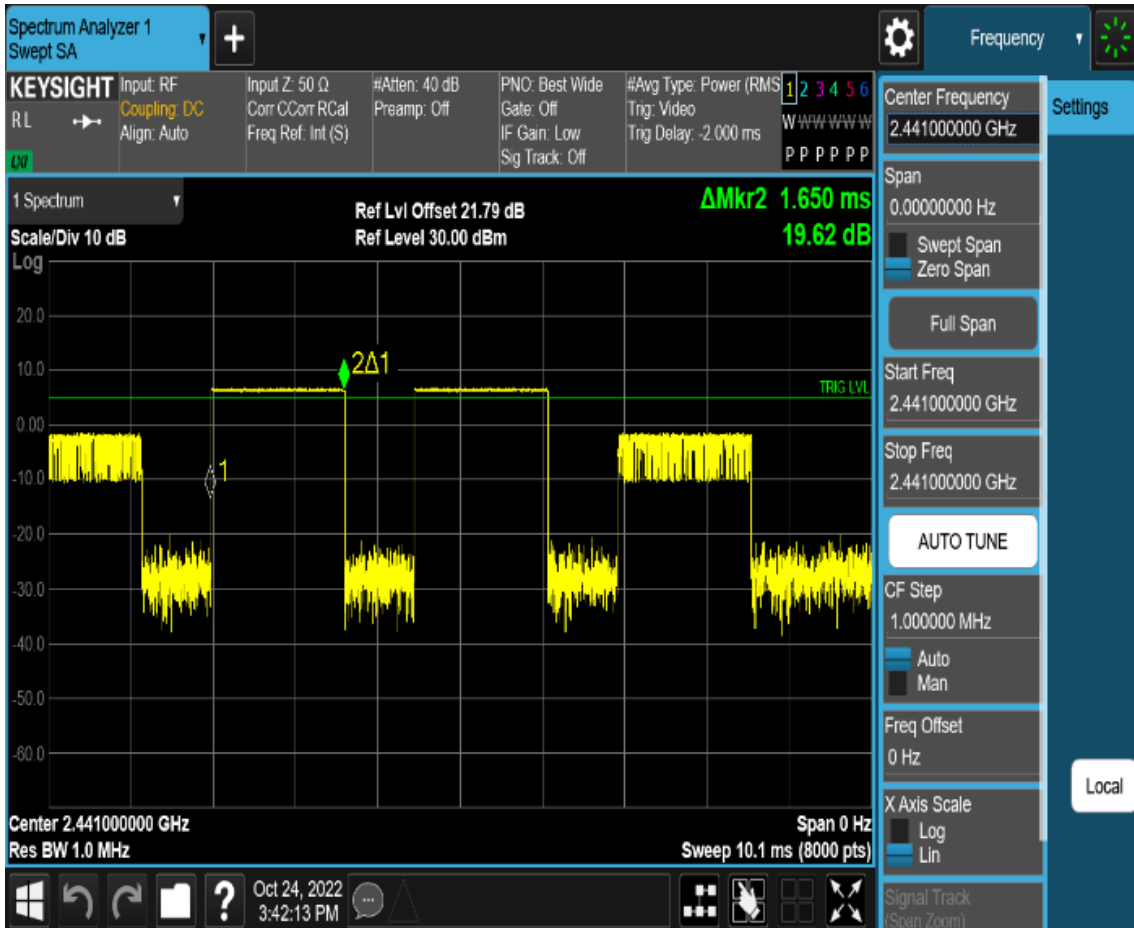
Test Mode	Hopping Mode_1Mbps, 2Mbps, 3Mbps
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Data Packet	Frequency (MHz)	Burst Width [ms]	Total Hops [Num]	Dwell Time (s)	Limits (s)	Test Result
DH1	2441	0.394	320	0.126	0.4000	Pass
DH3	2441	1.650	160	0.264	0.4000	Pass
DH5	2441	2.898	107	0.310	0.4000	Pass
2DH1	2441	0.399	320	0.128	0.4000	Pass
2DH3	2441	1.650	160	0.264	0.4000	Pass
2DH5	2441	2.899	107	0.310	0.4000	Pass
3DH1	2441	0.400	320	0.128	0.4000	Pass
3DH3	2441	1.650	160	0.264	0.4000	Pass
3DH5	2441	2.902	107	0.311	0.4000	Pass

### CH39-DH1



### CH39-DH3



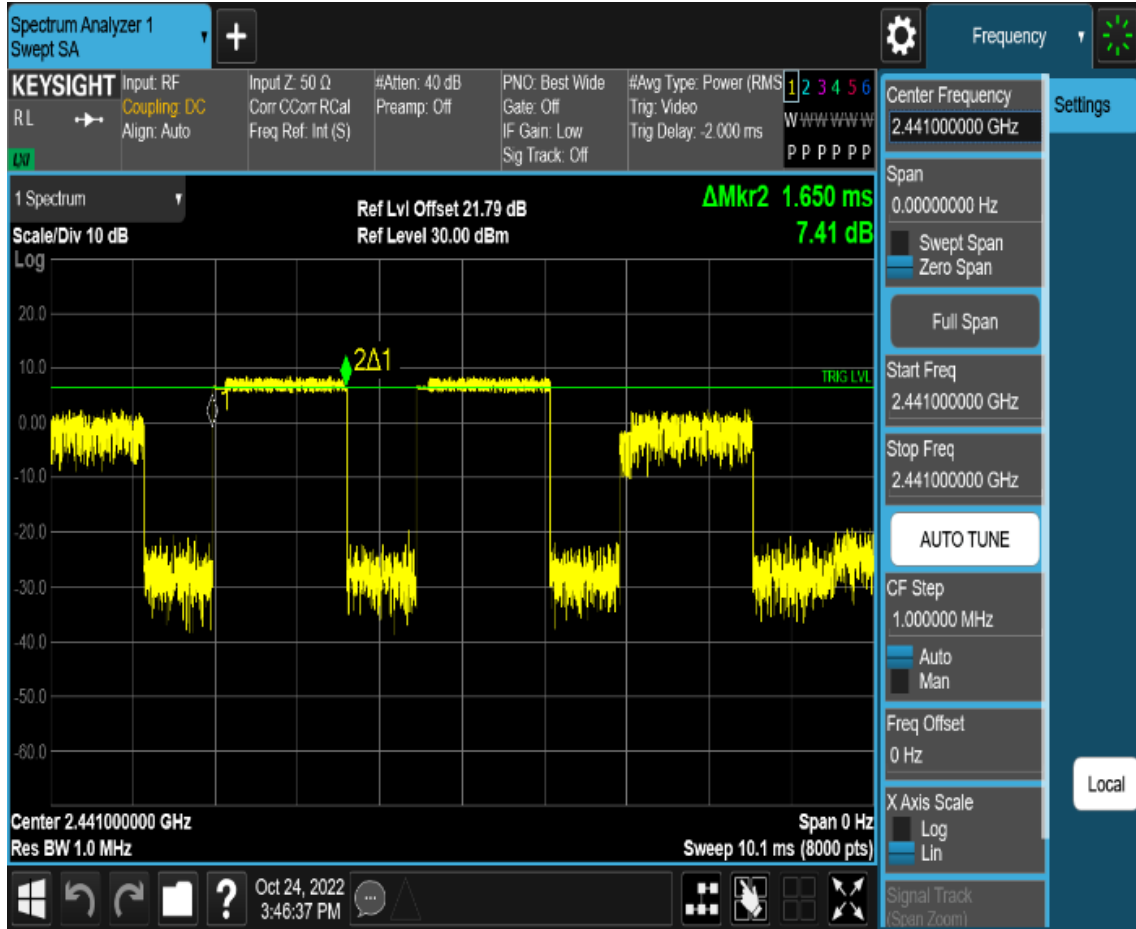
### CH39-DH5



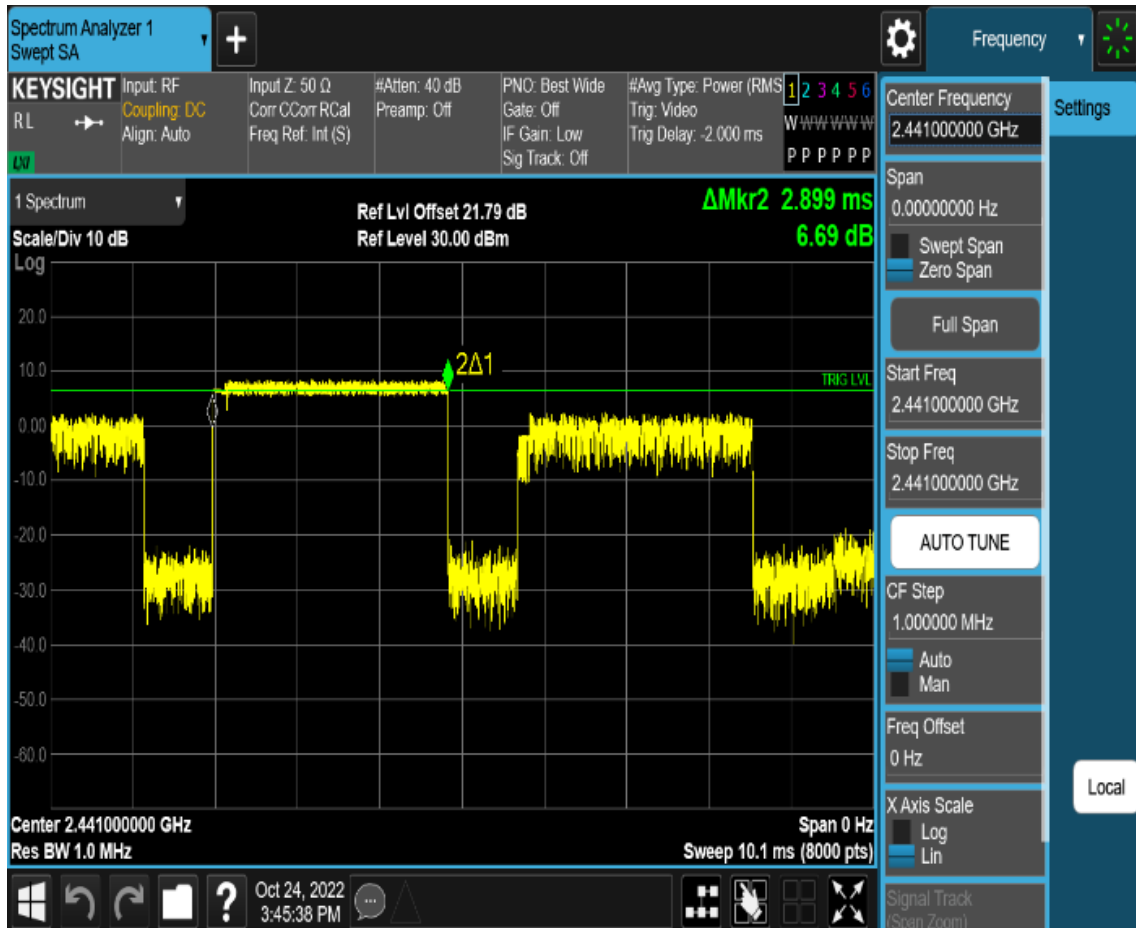
### CH39-2DH1



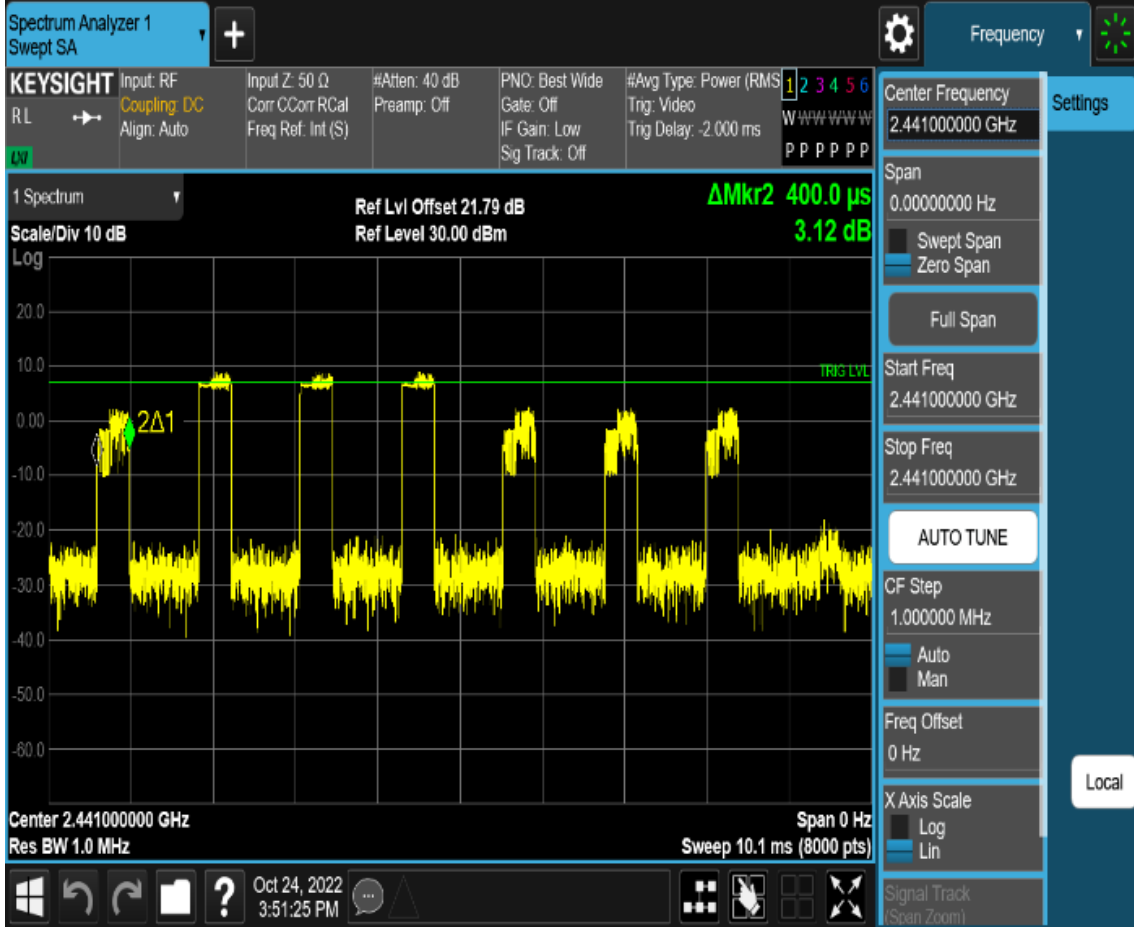
### CH39-2DH3



### CH39-2DH5

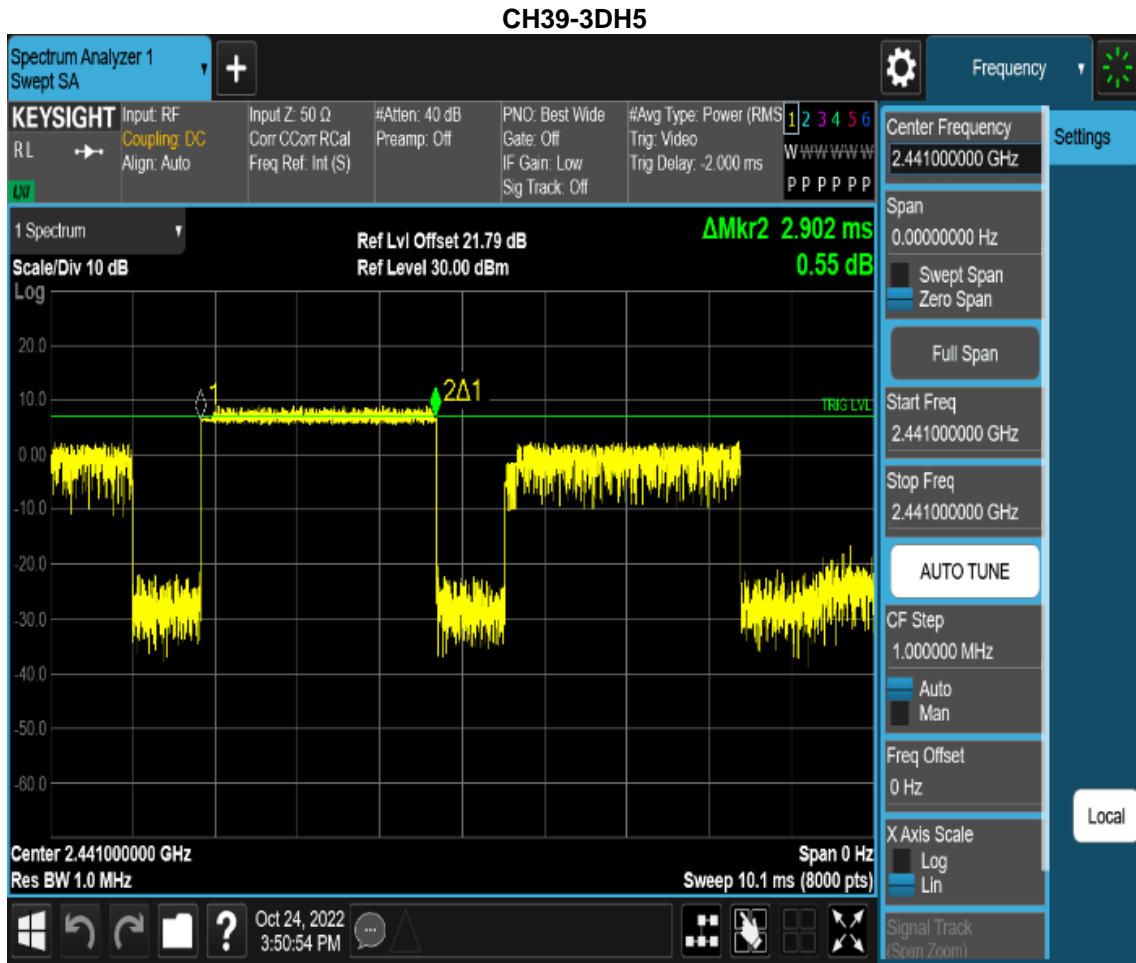


### CH39-3DH1



### CH39-3DH3

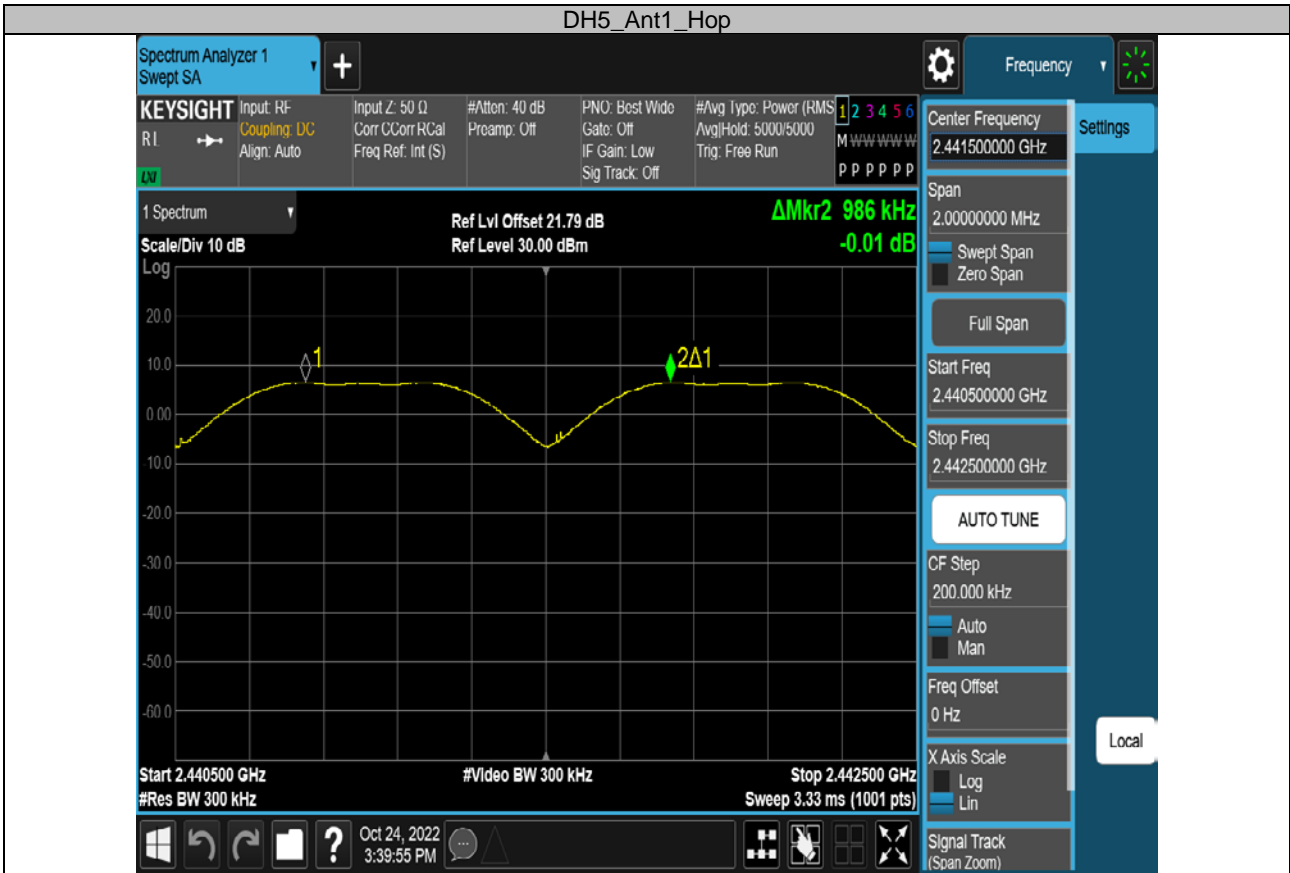


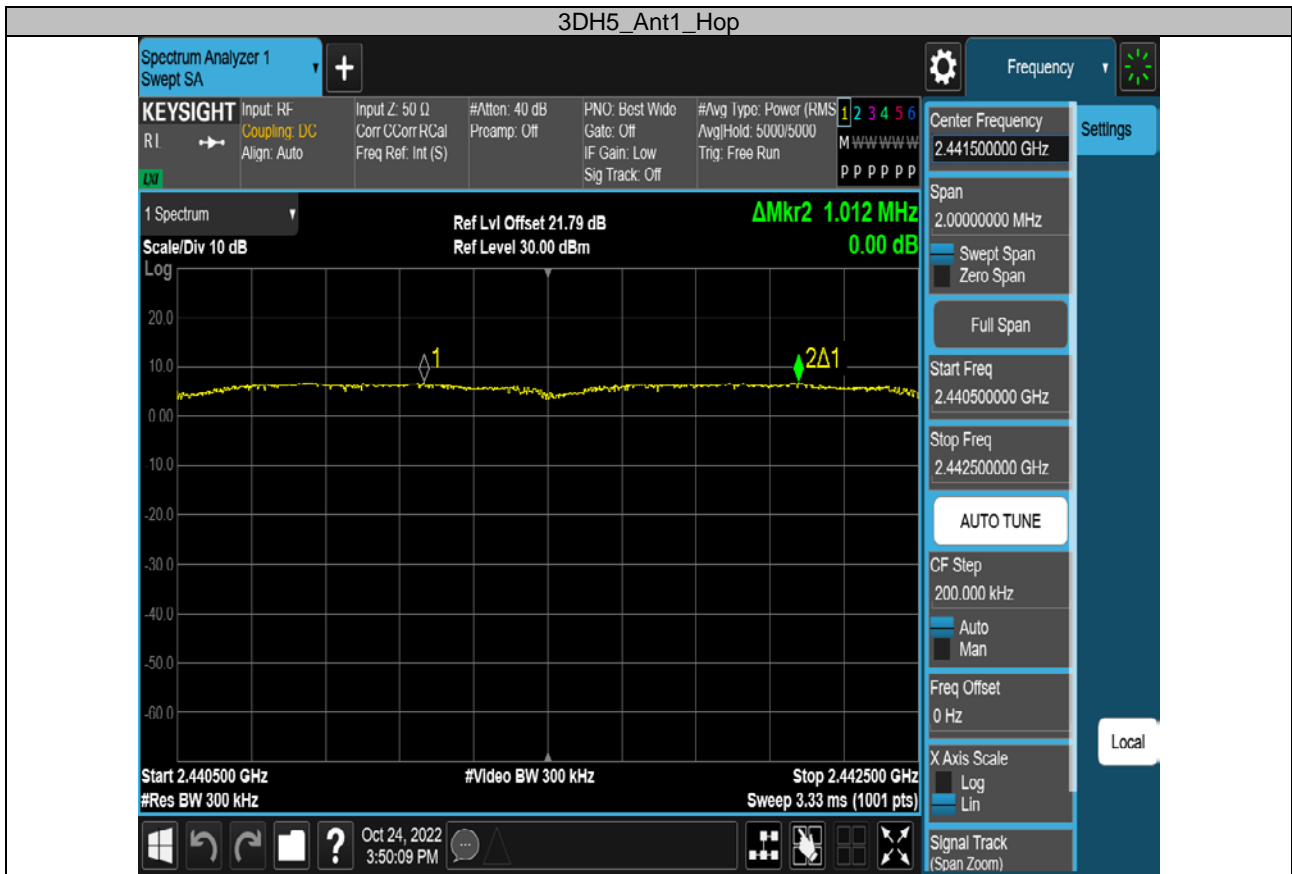




## APPENDIX G - HOPPING CHANNEL SEPARATION

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	Hop	0.986	≥0.578	PASS
2DH5	Ant1	Hop	0.996	≥0.838	PASS
3DH5	Ant1	Hop	1.012	≥0.840	PASS





## APPENDIX H - BANDWIDTH

Test Mode	Antenna	Channel	20db EBW[MHz]	OCB [MHz]
DH5	Ant1	2402	0.867	0.89666
		2441	0.867	0.89487
		2480	0.867	0.88452
2DH5	Ant1	2402	1.257	1.1765
		2441	1.239	1.1748
		2480	1.239	1.1801
3DH5	Ant1	2402	1.260	1.1854
		2441	1.257	1.1909
		2480	1.254	1.1830

## 20 dB Bandwidth

DH5\_Ant1\_2402











