

## Appendix A

### RF Test Data for BT V4.1(BDR/EDR) (Conducted Measurement)

Product Name: Tablet PC

Test Model: Z1

#### Environmental Conditions

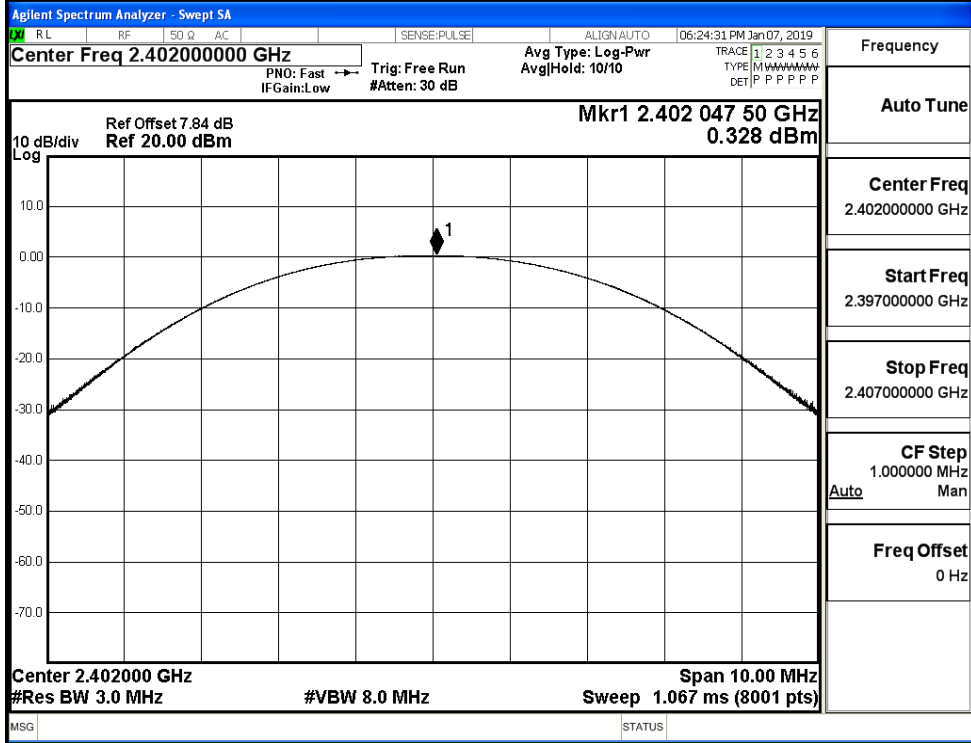
Temperature:	23.5 ° C
Relative Humidity:	52.5%
ATM Pressure:	100.0 kPa
Test Engineer:	WANG CHUANG
Supervised by:	Jayden Zhuo

#### A.1 Maxmum Conducted Peak Output Power

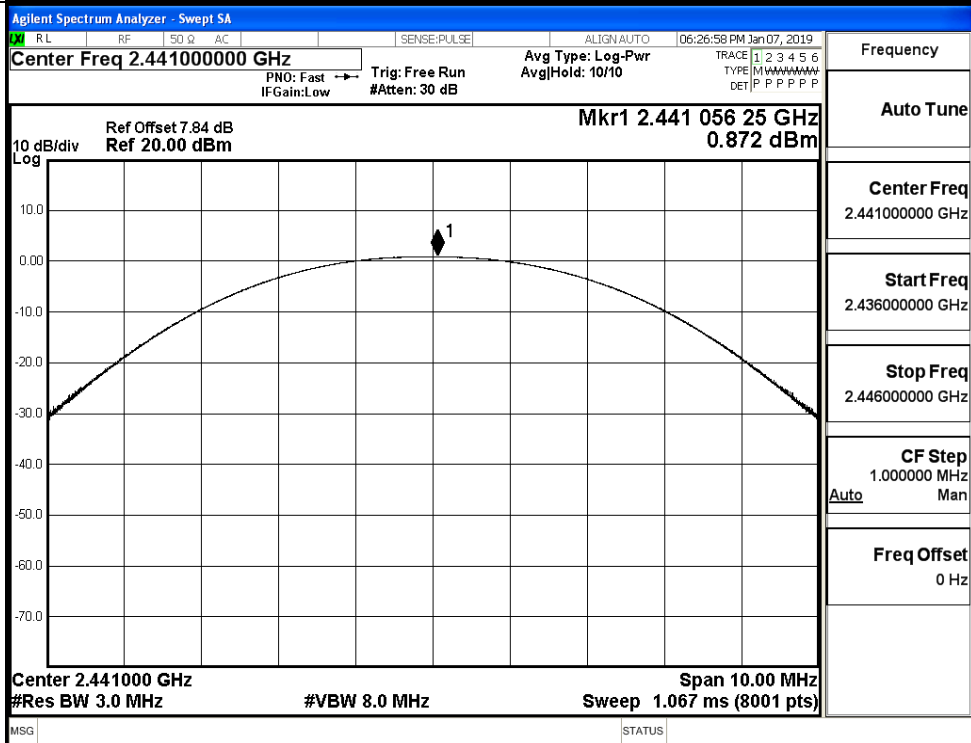
Mode	Channel.	Maximum Peak Output Power [dBm]	Maximum Average Output Power [dBm]	Limit [dBm]	Verdict
GFSK	LCH	0.328	0.189	21	PASS
	MCH	0.872	0.745	21	PASS
	HCH	0.266	0.093	21	PASS
$\pi/4$ DQPSK	LCH	-0.410	-0.607	21	PASS
	MCH	0.156	-0.068	21	PASS
	HCH	-0.526	-0.744	21	PASS
8DPSK	LCH	-0.437	-0.657	21	PASS
	MCH	0.262	0.082	21	PASS
	HCH	-0.162	-0.384	21	PASS

Test Graphs

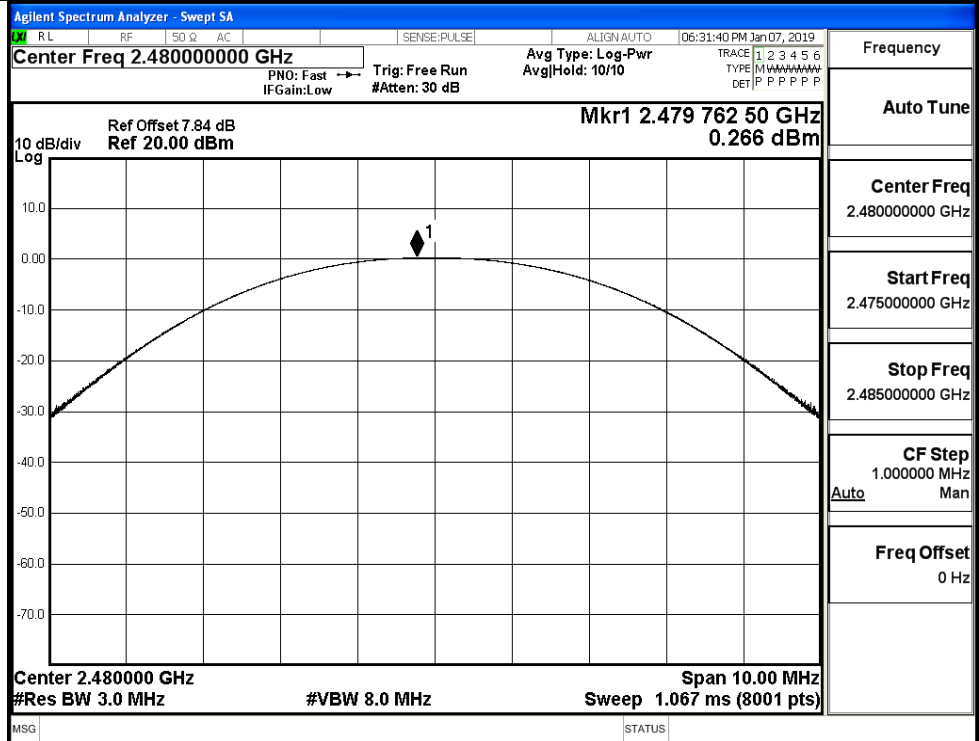
GFSK/LCH



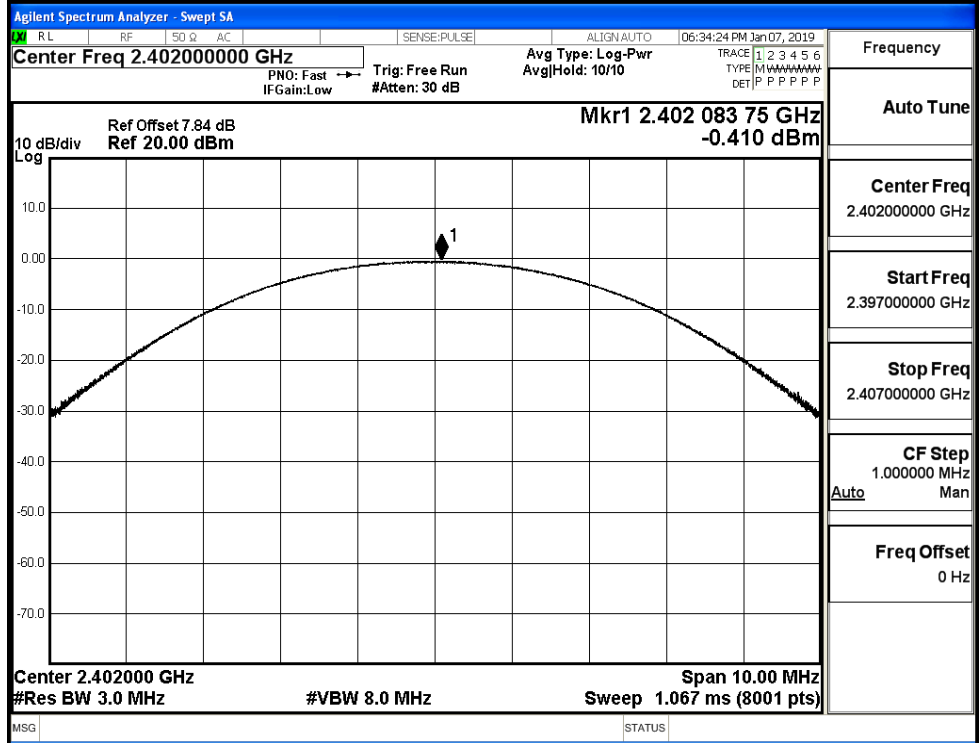
GFSK/MCH

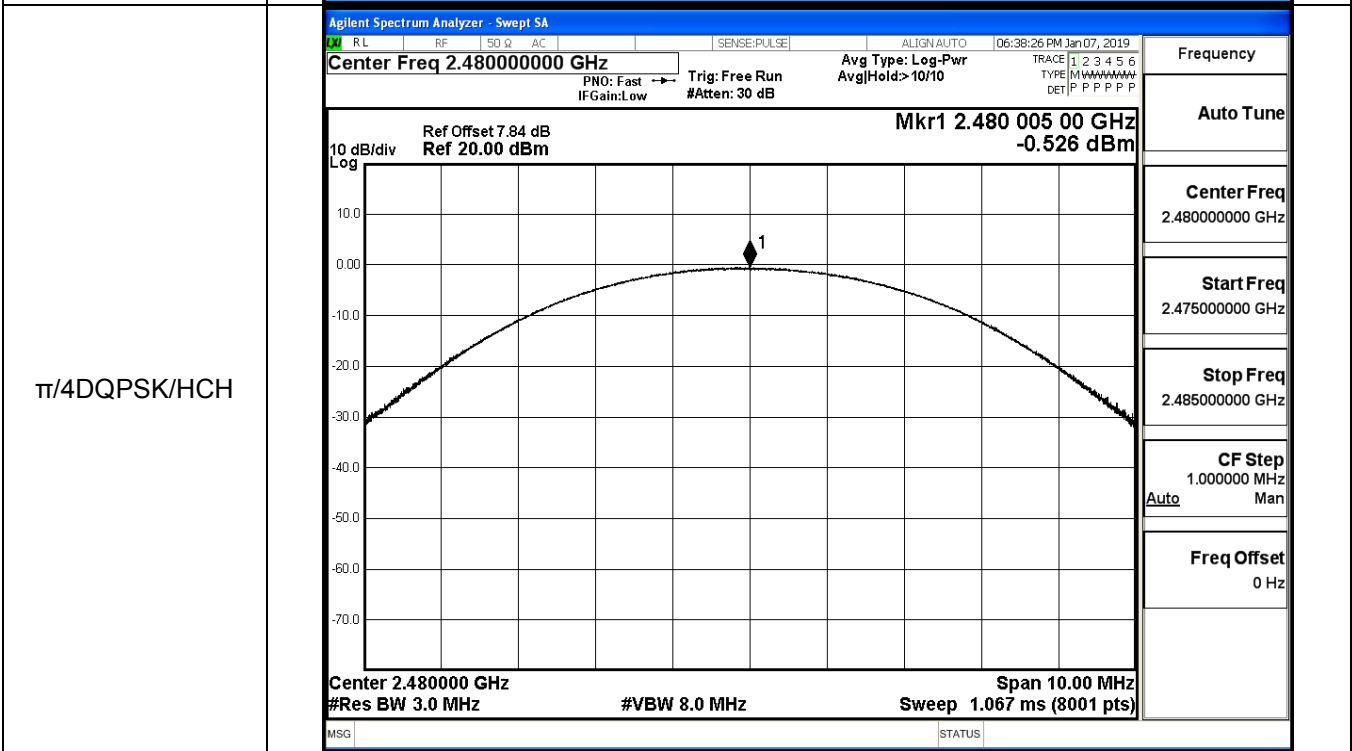
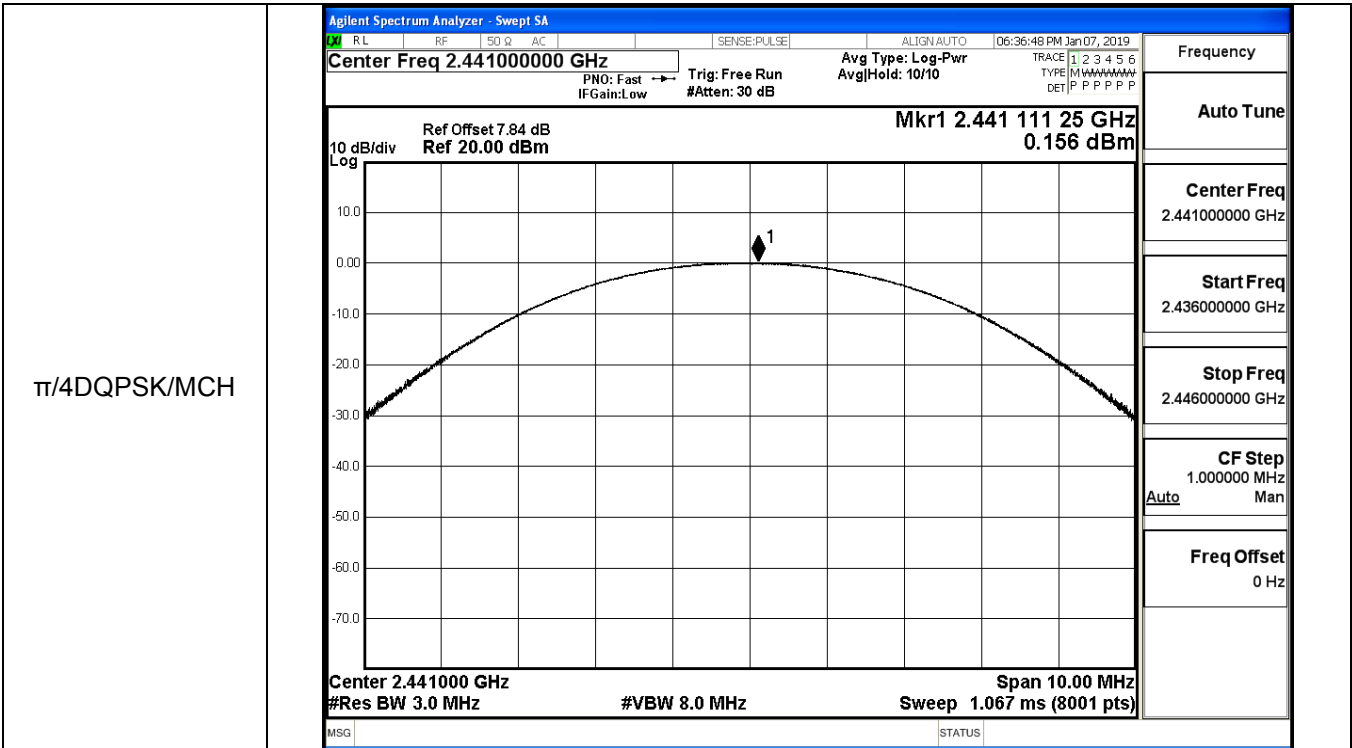


GFSK/HCH

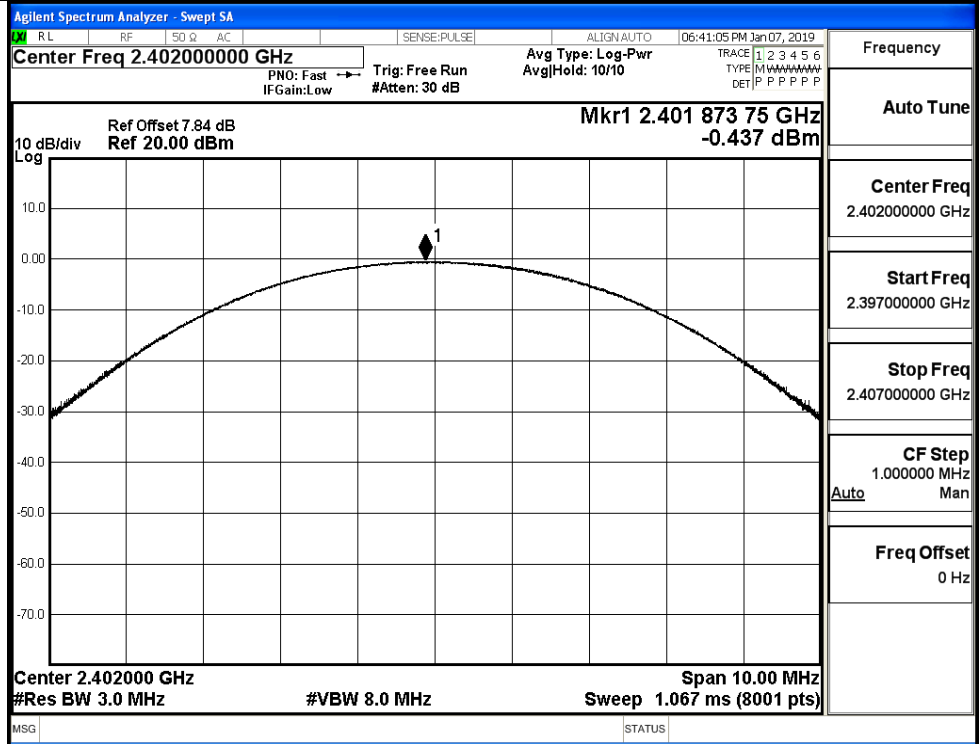


$\pi/4$ DQPSK/LCH

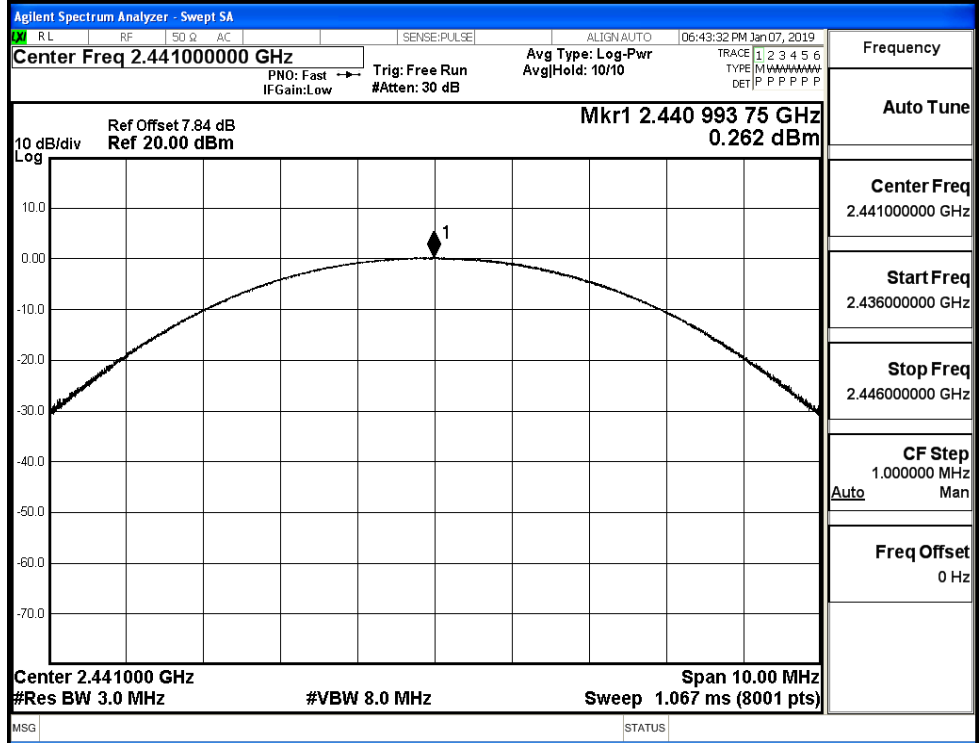




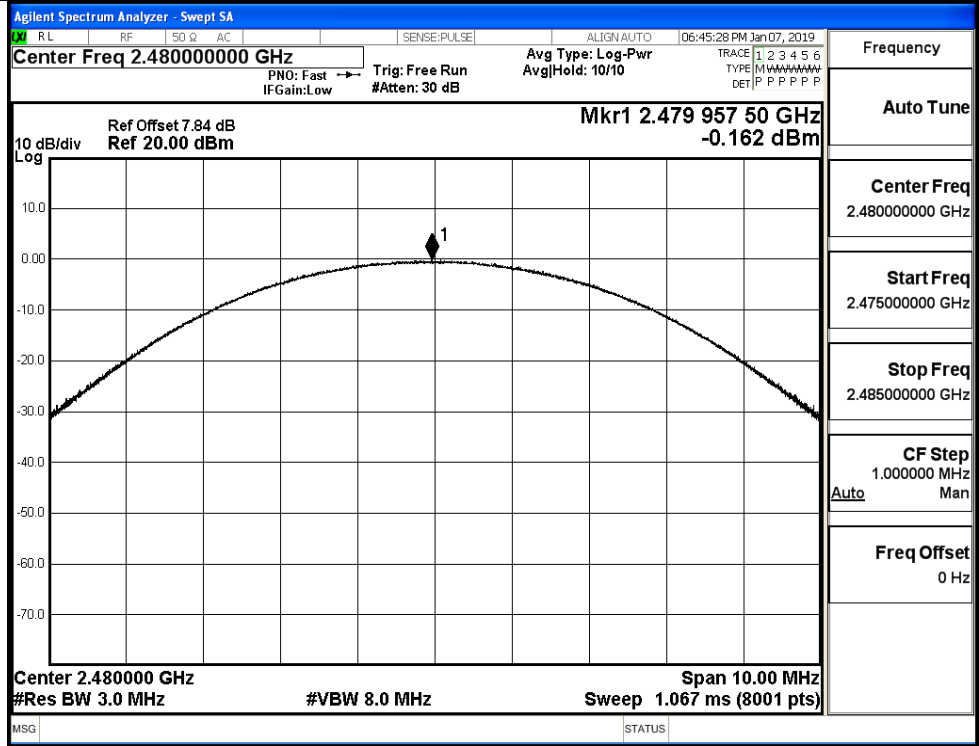
8DPSK/LCH



8DPSK/MCH

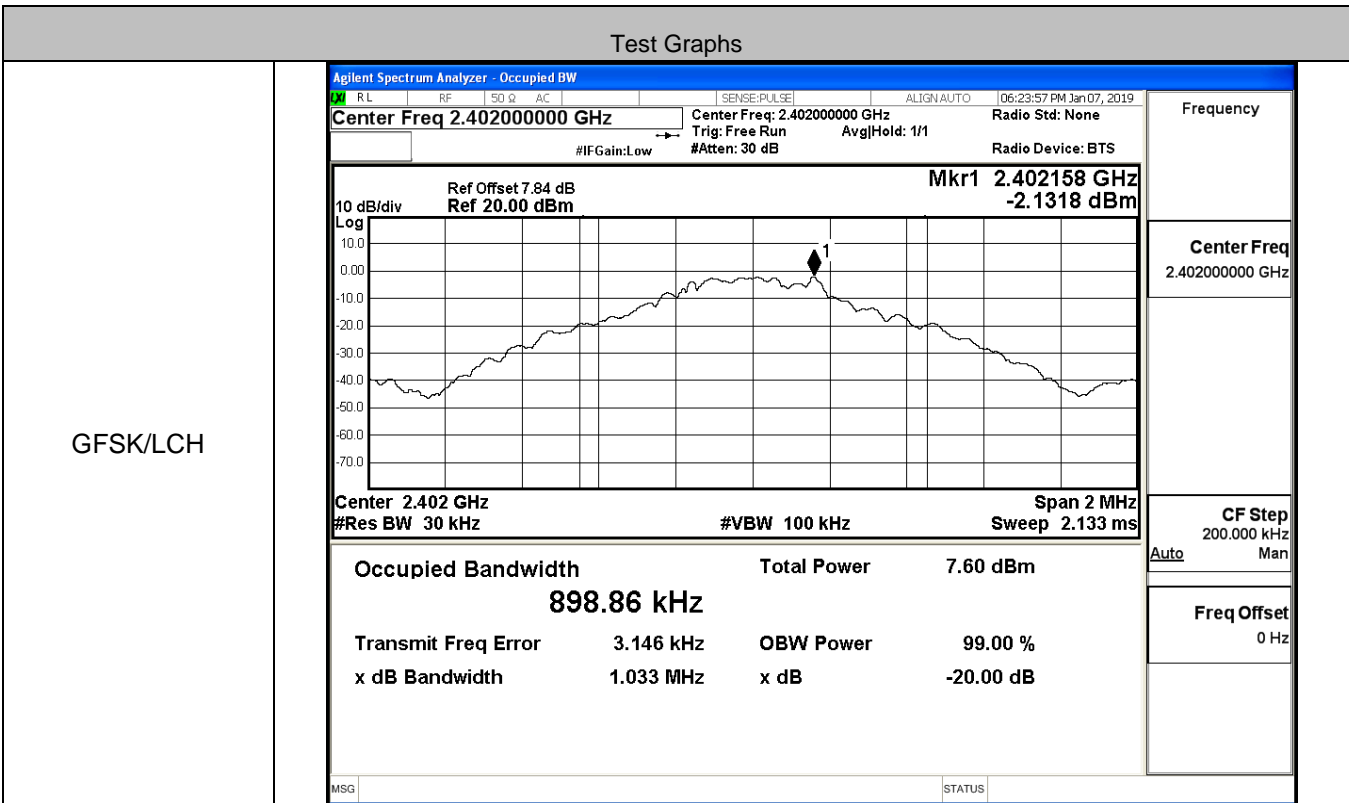


8DPSK/HCH

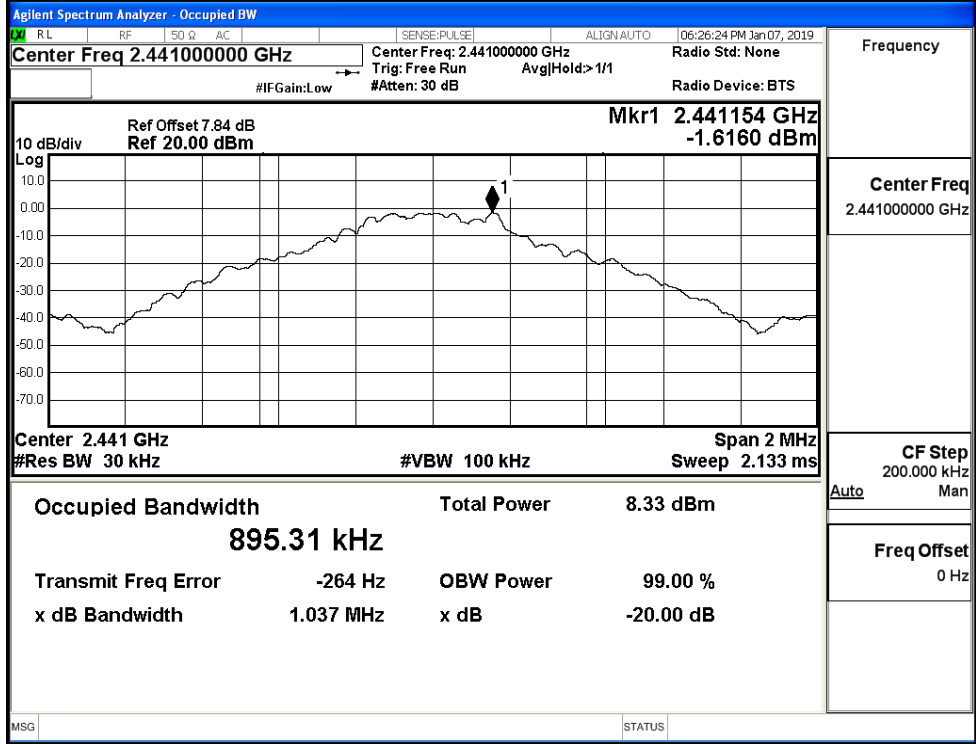


**A.2 20dB Bandwidth**

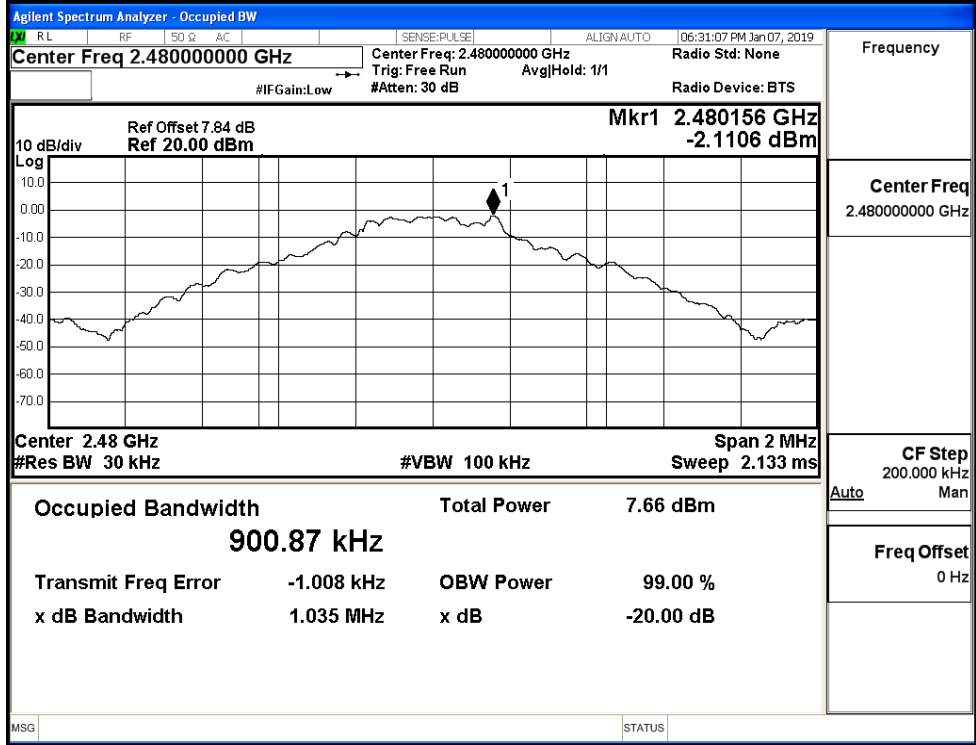
Mode	Channel.	20dB Bandwidth [MHz]	Limit [MHz]	Verdict
GFSK	LCH	1.033	Not Specified	PASS
	MCH	1.037	Not Specified	PASS
	HCH	1.035	Not Specified	PASS
$\pi/4$ DQPSK	LCH	1.291	Not Specified	PASS
	MCH	1.306	Not Specified	PASS
	HCH	1.309	Not Specified	PASS
8DPSK	LCH	1.292	Not Specified	PASS
	MCH	1.296	Not Specified	PASS
	HCH	1.292	Not Specified	PASS



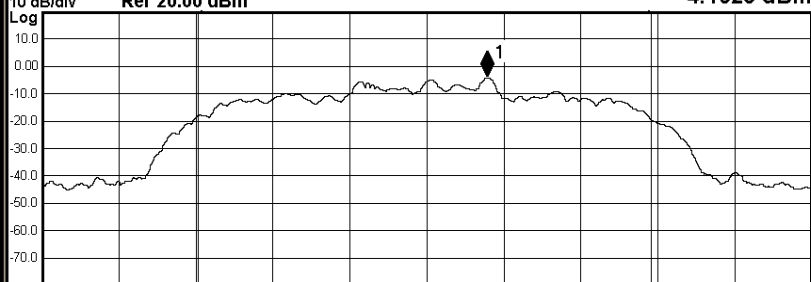
GFSK/MCH

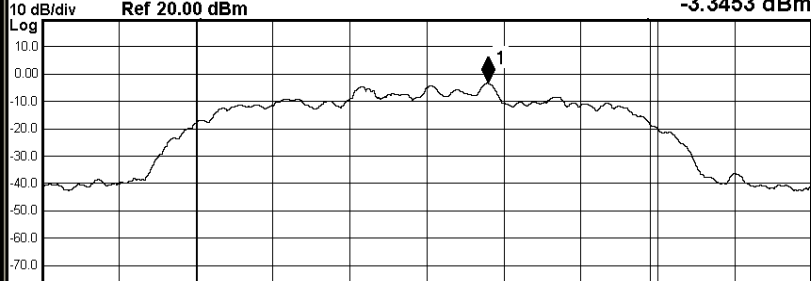


GFSK/HCH



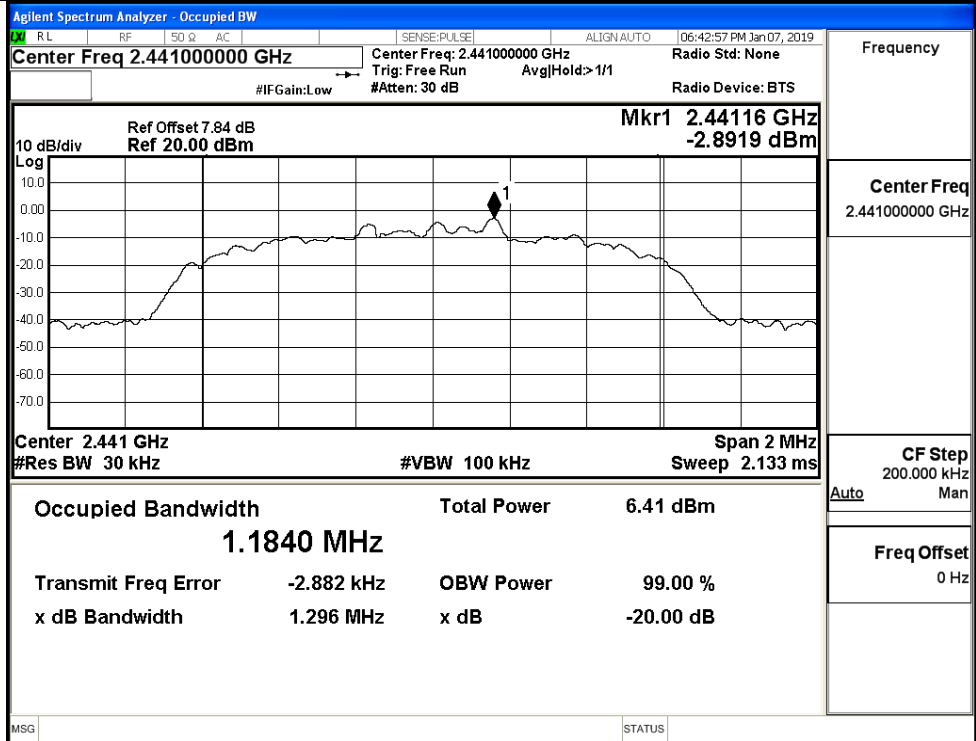


$\pi/4$ DQPSK/LCH	Agilent Spectrum Analyzer - Occupied BW Center Freq 2.40200000 GHz #IFGain:Low #Atten: 30 dB Mkr1 2.402156 GHz -4.1623 dBm 10 dB/div Ref Offset 7.84 dB Ref 20.00 dBm 	Frequency 2.40200000 GHz
	Center 2.402 GHz #Res BW 30 kHz #VBW 100 kHz Span 2 MHz Sweep 2.133 ms	CF Step 200.000 kHz Auto Man
	Occupied Bandwidth 1.1729 MHz Total Power 5.84 dBm Transmit Freq Error -5.136 kHz OBW Power 99.00 % x dB Bandwidth 1.291 MHz x dB -20.00 dB	Freq Offset 0 Hz
	MSG STATUS	

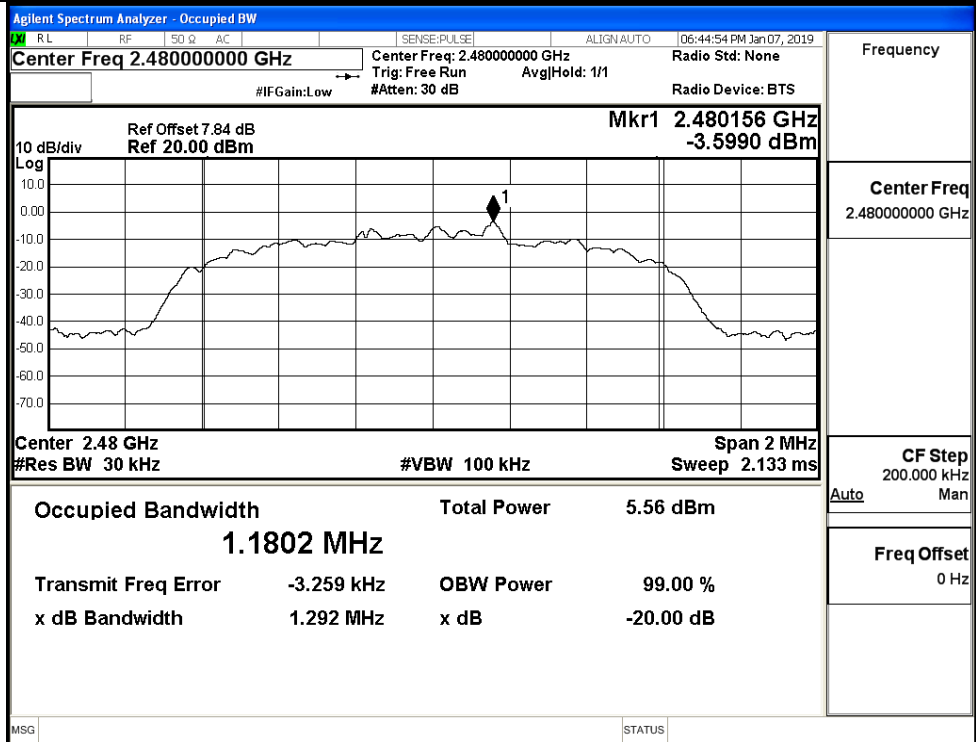
$\pi/4$ DQPSK/MCH	Agilent Spectrum Analyzer - Occupied BW Center Freq 2.44100000 GHz #IFGain:Low #Atten: 30 dB Mkr1 2.441158 GHz -3.3453 dBm 10 dB/div Ref Offset 7.84 dB Ref 20.00 dBm 	Frequency 2.44100000 GHz
	Center 2.441 GHz #Res BW 30 kHz #VBW 100 kHz Span 2 MHz Sweep 2.133 ms	CF Step 200.000 kHz Auto Man
	Occupied Bandwidth 1.1736 MHz Total Power 6.64 dBm Transmit Freq Error -6.596 kHz OBW Power 99.00 % x dB Bandwidth 1.306 MHz x dB -20.00 dB	Freq Offset 0 Hz
	MSG STATUS	

<p style="text-align: center;">π/4DQPSK/HCH</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq <b>2.48000000 GHz</b>      Center Freq: 2.480000000 GHz      Radio Std: None          Trig: Free Run      Avg Hold: 1/1      Radio Device: BTS</p> <p>Ref Offset 7.84 dB      Mkr1 <b>2.48016 GHz</b>          Ref 20.00 dBm      <b>-4.5788 dBm</b></p> <p>10 dB/div      Log</p> <p>Center <b>2.48 GHz</b>      Span <b>2 MHz</b>          #Res BW <b>30 kHz</b>      #VBW <b>100 kHz</b>      Sweep <b>2.133 ms</b></p> <p><b>Occupied Bandwidth</b>      Total Power      <b>5.67 dBm</b>  <b>1.1722 MHz</b></p> <p>Transmit Freq Error      <b>-6.473 kHz</b>      OBW Power      <b>99.00 %</b>          x dB Bandwidth      <b>1.309 MHz</b>      x dB      <b>-20.00 dB</b></p> <p>MSG      STATUS</p>	<p>Frequency</p> <p>Center Freq 2.480000000 GHz</p> <p>CF Step 200.000 kHz Auto      Man</p> <p>Freq Offset 0 Hz</p>
<p style="text-align: center;">8DPSK/LCH</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq <b>2.40200000 GHz</b>      Center Freq: 2.402000000 GHz      Radio Std: None          Trig: Free Run      Avg Hold: &gt;1/1      Radio Device: BTS</p> <p>Ref Offset 7.84 dB      Mkr1 <b>2.402158 GHz</b>          Ref 20.00 dBm      <b>-3.5755 dBm</b></p> <p>10 dB/div      Log</p> <p>Center <b>2.402 GHz</b>      Span <b>2 MHz</b>          #Res BW <b>30 kHz</b>      #VBW <b>100 kHz</b>      Sweep <b>2.133 ms</b></p> <p><b>Occupied Bandwidth</b>      Total Power      <b>5.56 dBm</b>  <b>1.1804 MHz</b></p> <p>Transmit Freq Error      <b>-1.897 kHz</b>      OBW Power      <b>99.00 %</b>          x dB Bandwidth      <b>1.292 MHz</b>      x dB      <b>-20.00 dB</b></p> <p>MSG      STATUS</p>	<p>Frequency</p> <p>Center Freq 2.402000000 GHz</p> <p>CF Step 200.000 kHz Auto      Man</p> <p>Freq Offset 0 Hz</p>

8DPSK/MCH



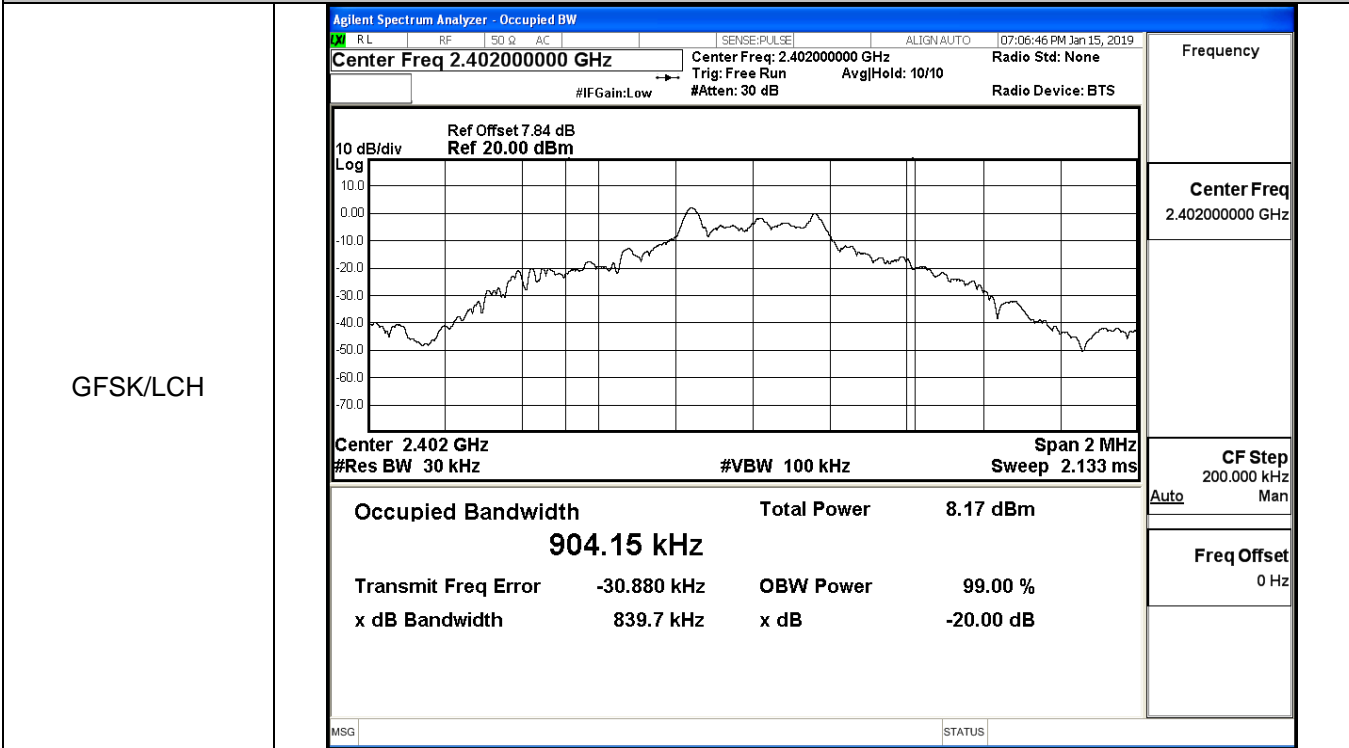
8DPSK/HCH



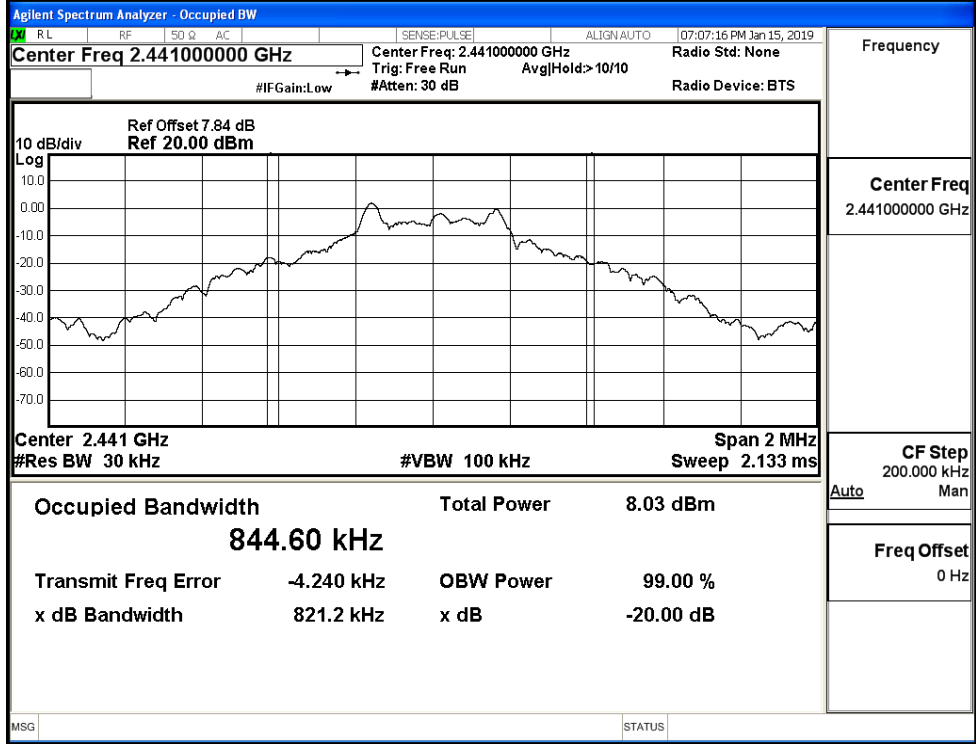
Occupied Bandwidth

Mode	Channel.	Occupied Bandwidth [MHz]	Limit [MHz]	Verdict
GFSK	LCH	0.90415	Not Specified	PASS
	MCH	0.84460	Not Specified	PASS
	HCH	0.85481	Not Specified	PASS
$\pi/4$ DQPSK	LCH	1.0692	Not Specified	PASS
	MCH	1.0731	Not Specified	PASS
	HCH	1.0680	Not Specified	PASS
8DPSK	LCH	1.0635	Not Specified	PASS
	MCH	1.0689	Not Specified	PASS
	HCH	1.0711	Not Specified	PASS

Test Graphs



GFSK/MCH

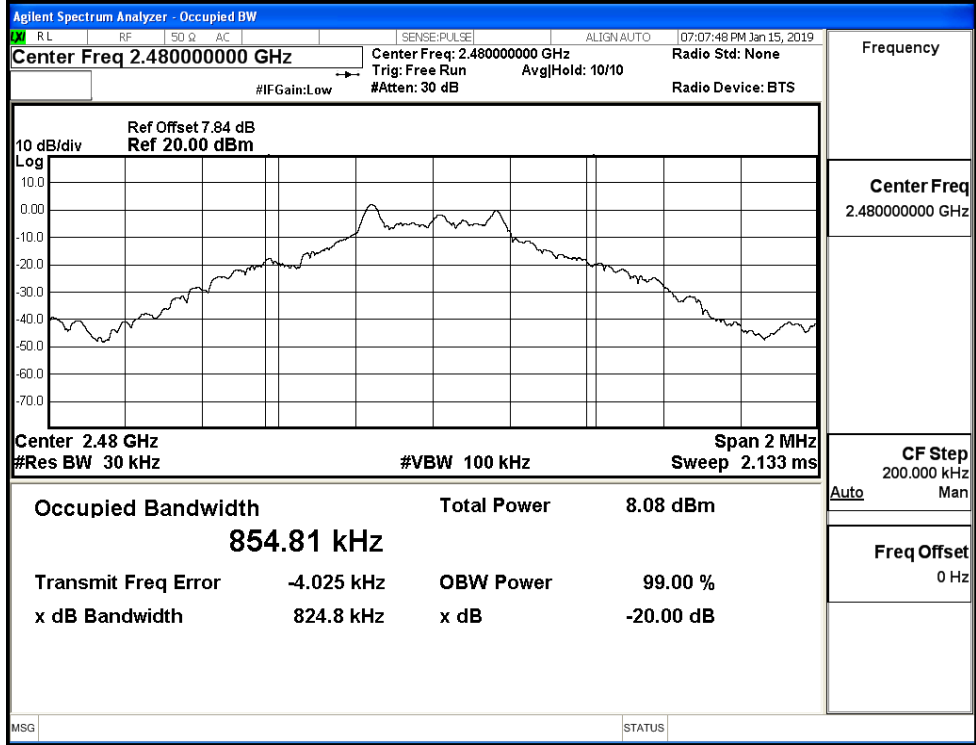


Frequency  
2.441000000 GHz

CF Step  
200.000 kHz  
Auto Man

Freq Offset  
0 Hz

GFSK/HCH

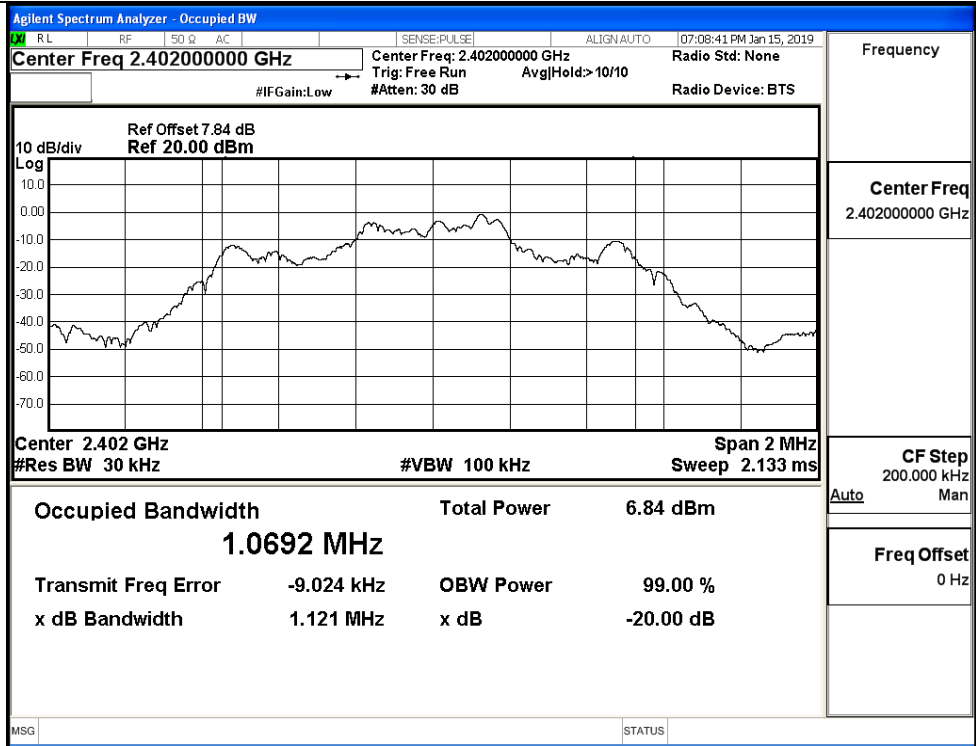


Frequency  
2.480000000 GHz

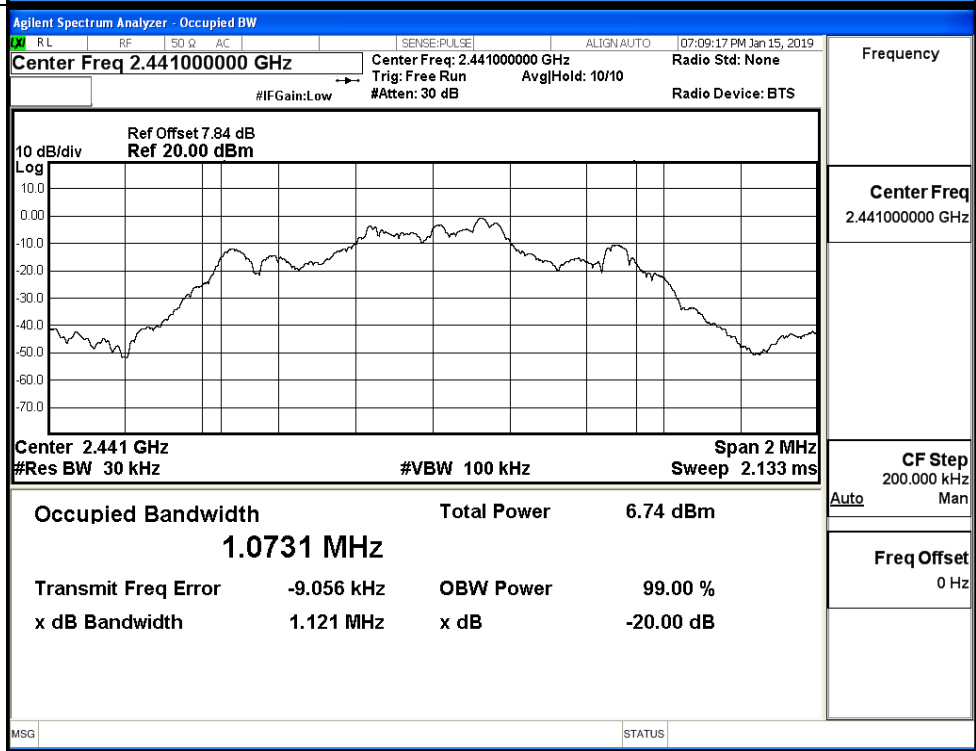
CF Step  
200.000 kHz  
Auto Man

Freq Offset  
0 Hz

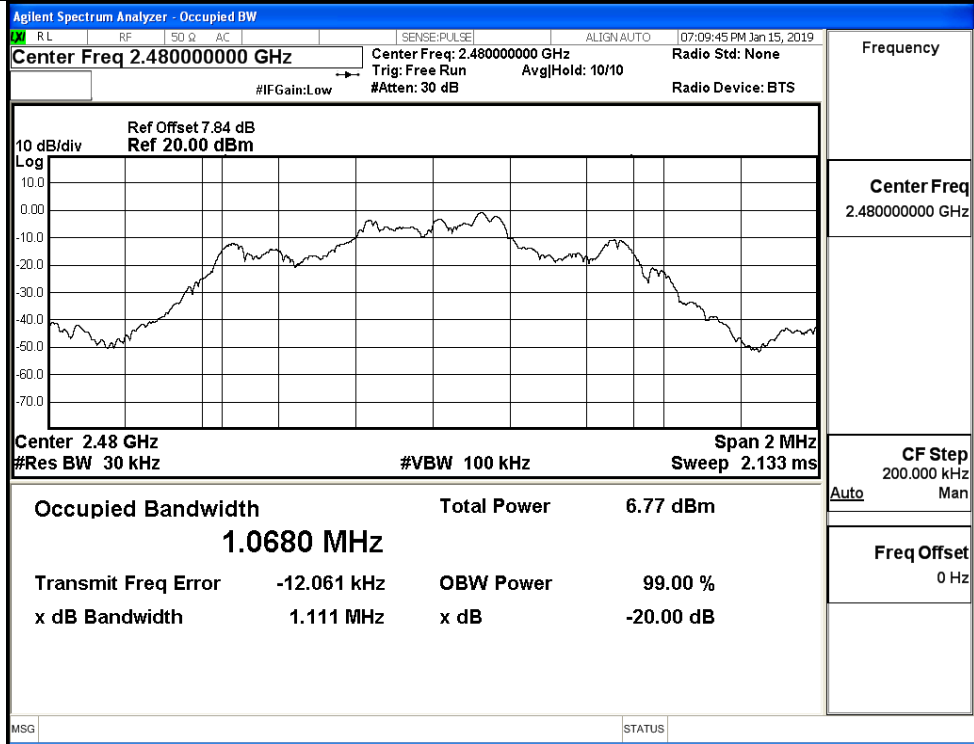
$\pi/4$ DQPSK/LCH



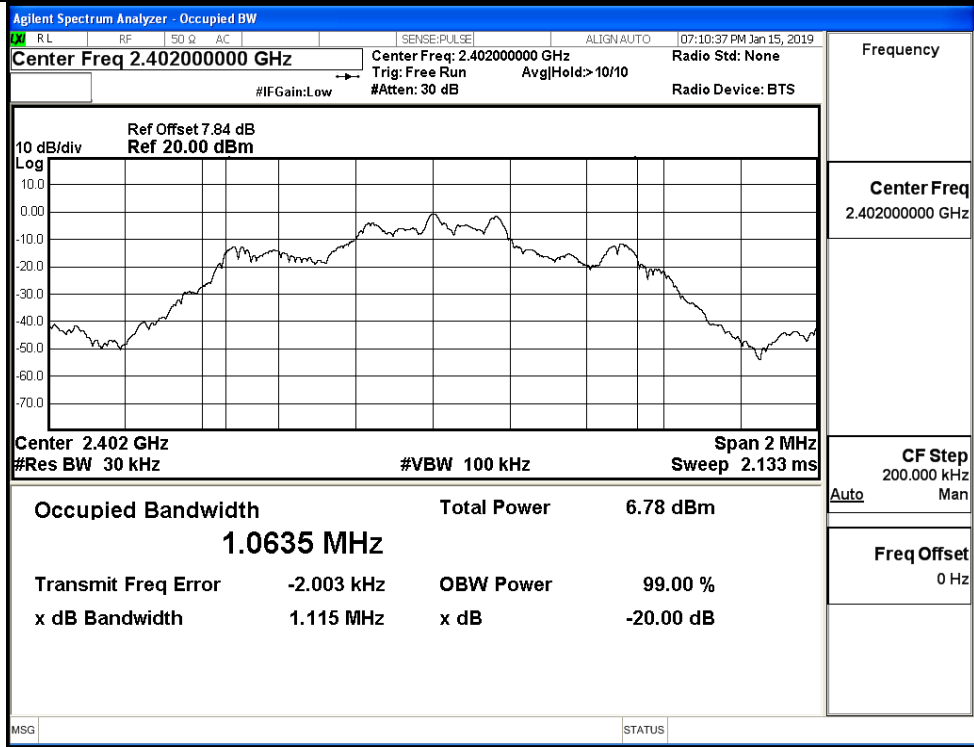
$\pi/4$ DQPSK/MCH



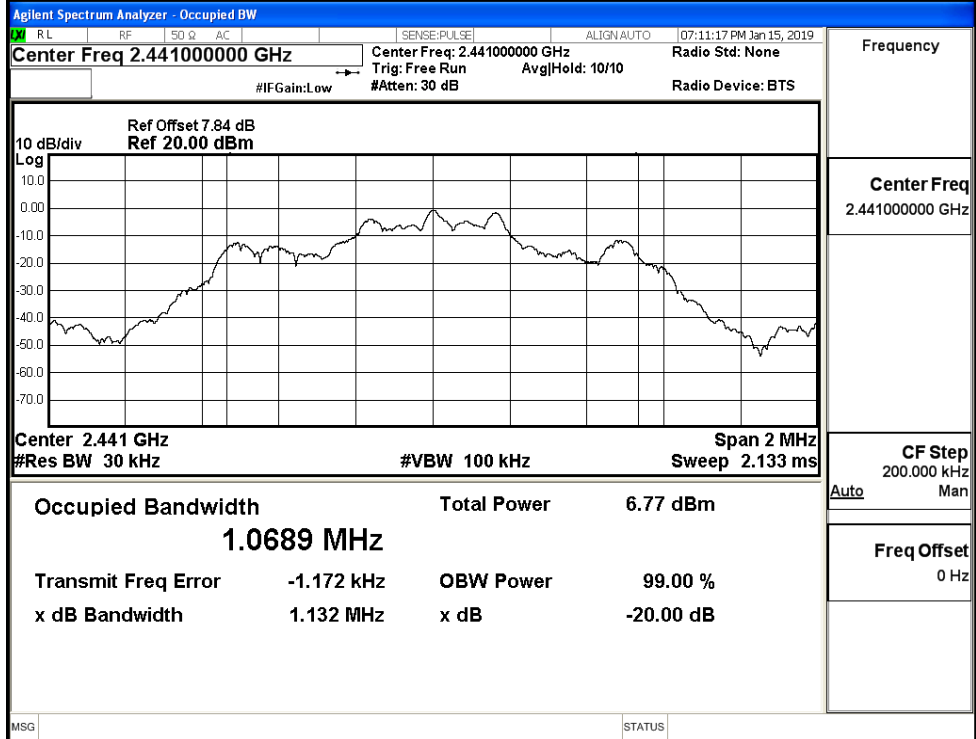
$\pi/4$ DQPSK/HCH



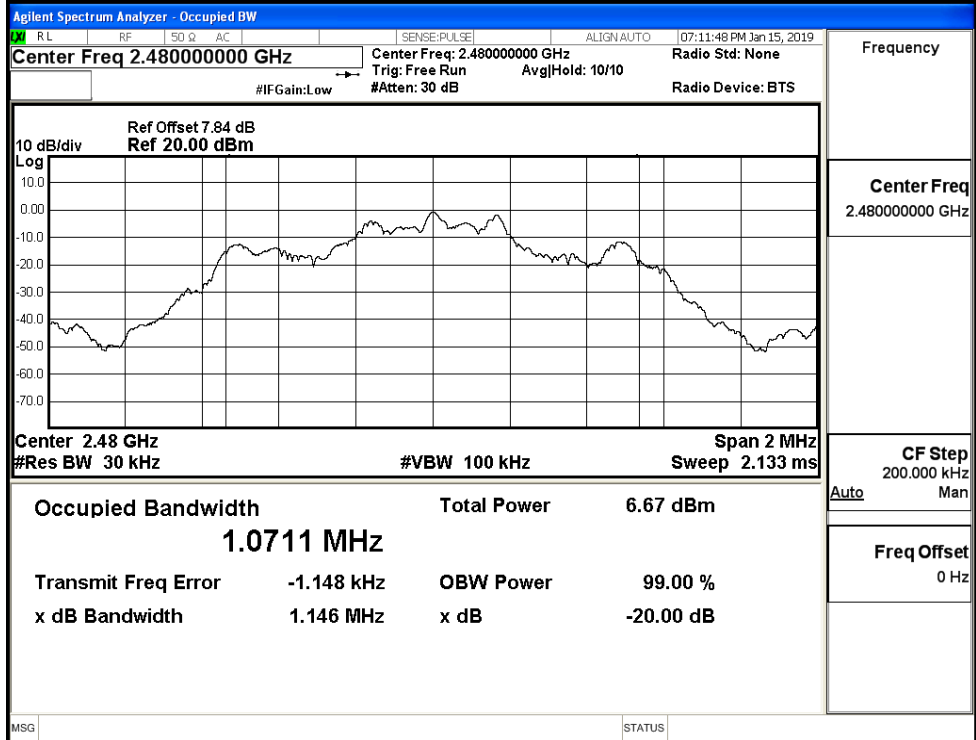
8DPSK/LCH



8DPSK/MCH



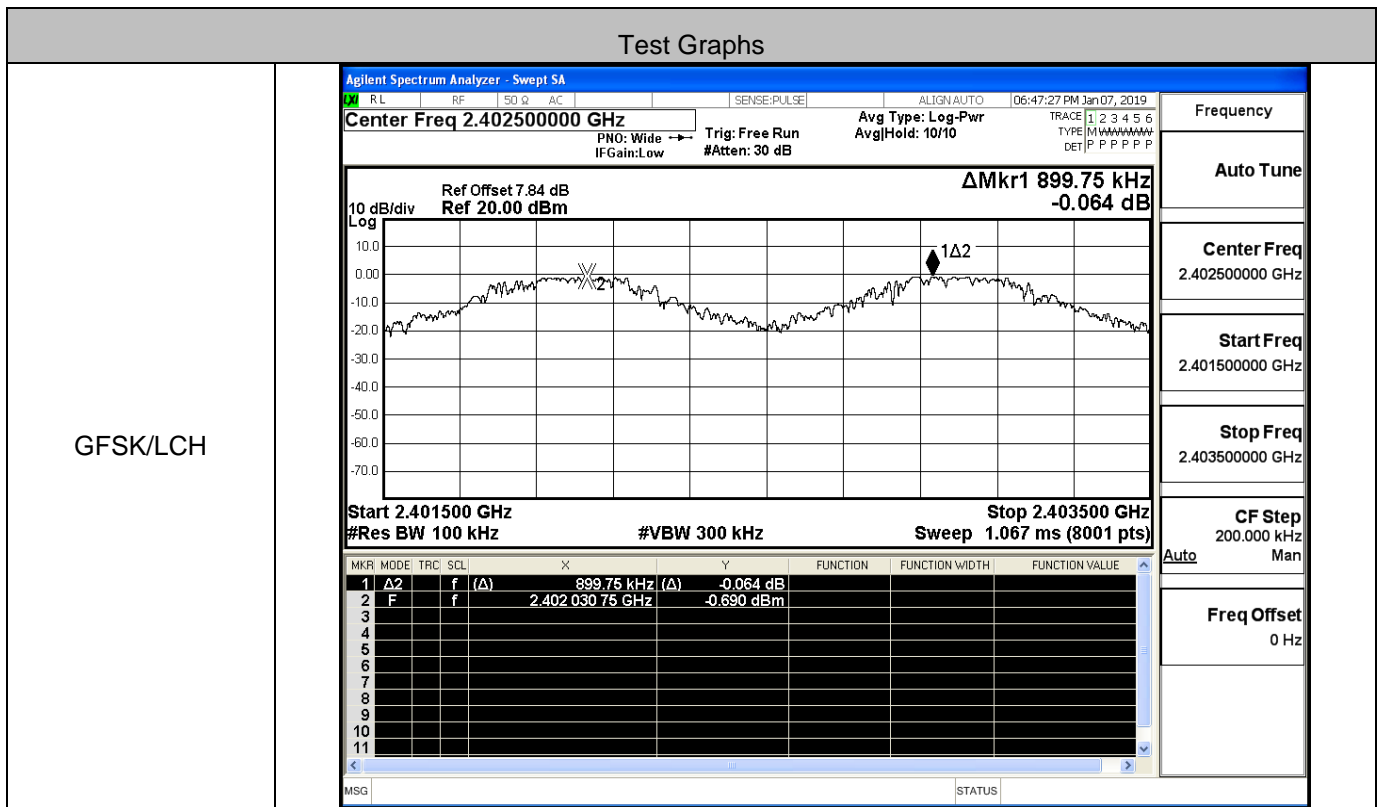
8DPSK/HCH



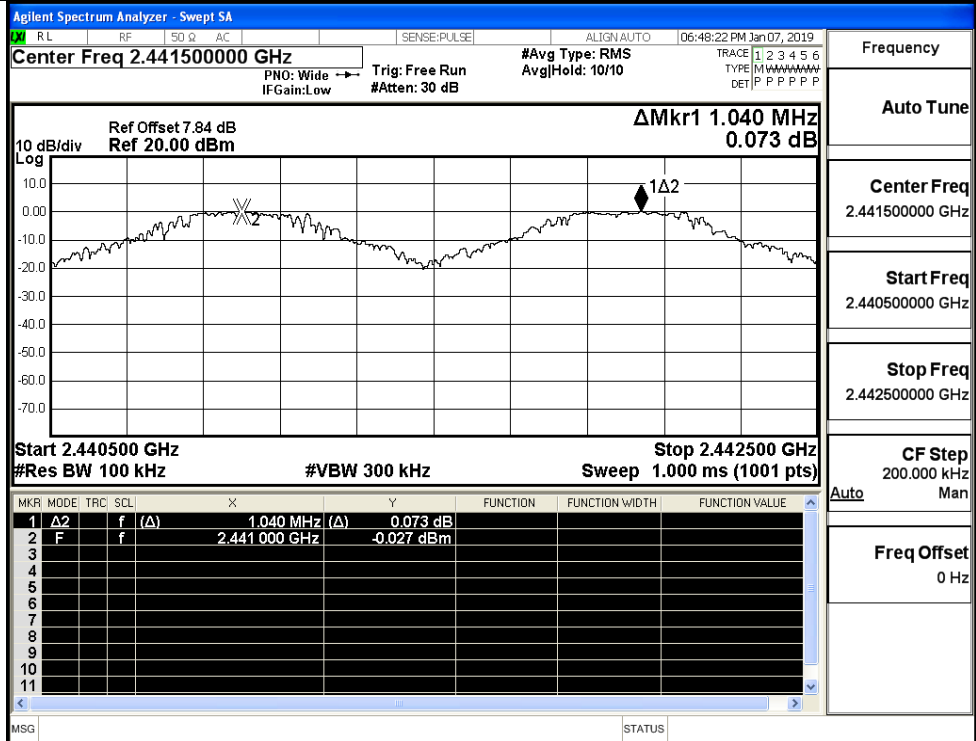


### A.3 Carrier Frequency Separation

Mode	Channel	Carrier Frequency Separation [MHz]	Limit [MHz]	Verdict
GFSK	LCH	0.900	0.691	PASS
	MCH	1.040	0.691	PASS
	HCH	0.988	0.691	PASS
$\pi/4$ DQPSK	LCH	0.976	0.873	PASS
	MCH	1.270	0.873	PASS
	HCH	1.022	0.873	PASS
8DPSK	LCH	1.006	0.864	PASS
	MCH	0.980	0.864	PASS
	HCH	1.002	0.864	PASS

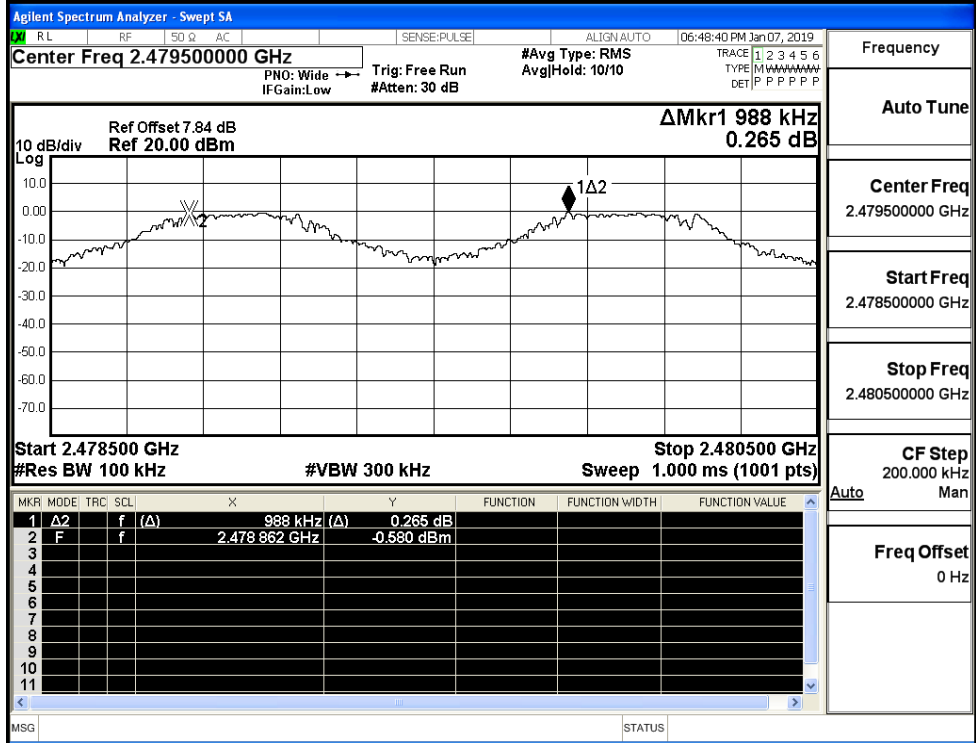


GFSK/MCH



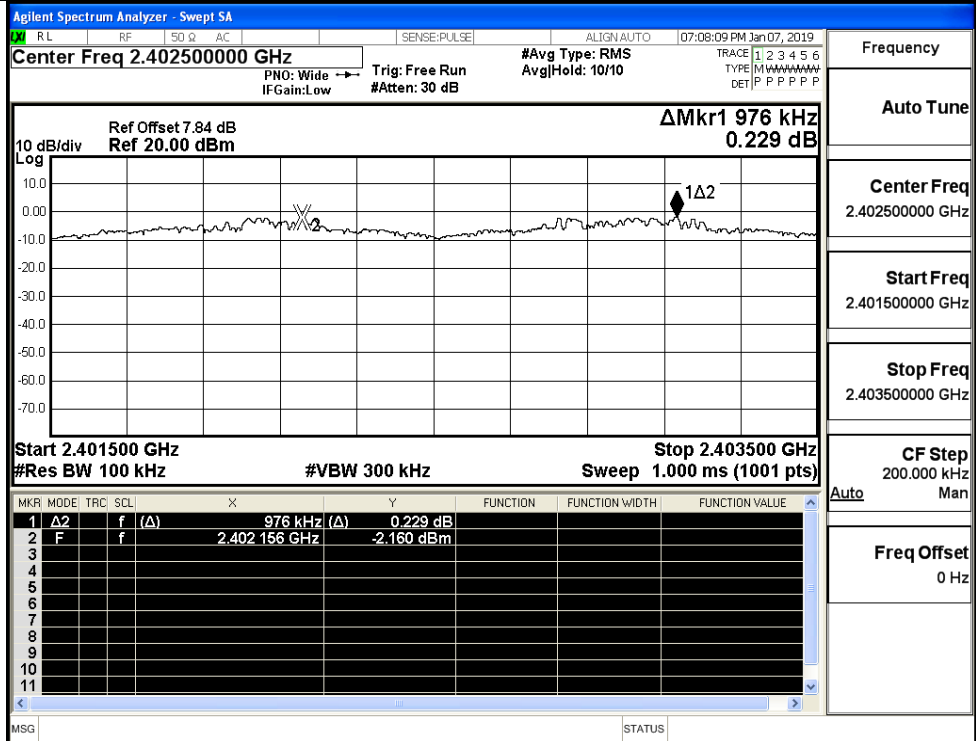
Frequency  
Auto Tune  
Center Freq  
2.441500000 GHz  
Start Freq  
2.440500000 GHz  
Stop Freq  
2.442500000 GHz  
CF Step  
200.000 kHz  
Auto  
Man  
Freq Offset  
0 Hz

GFSK/HCH



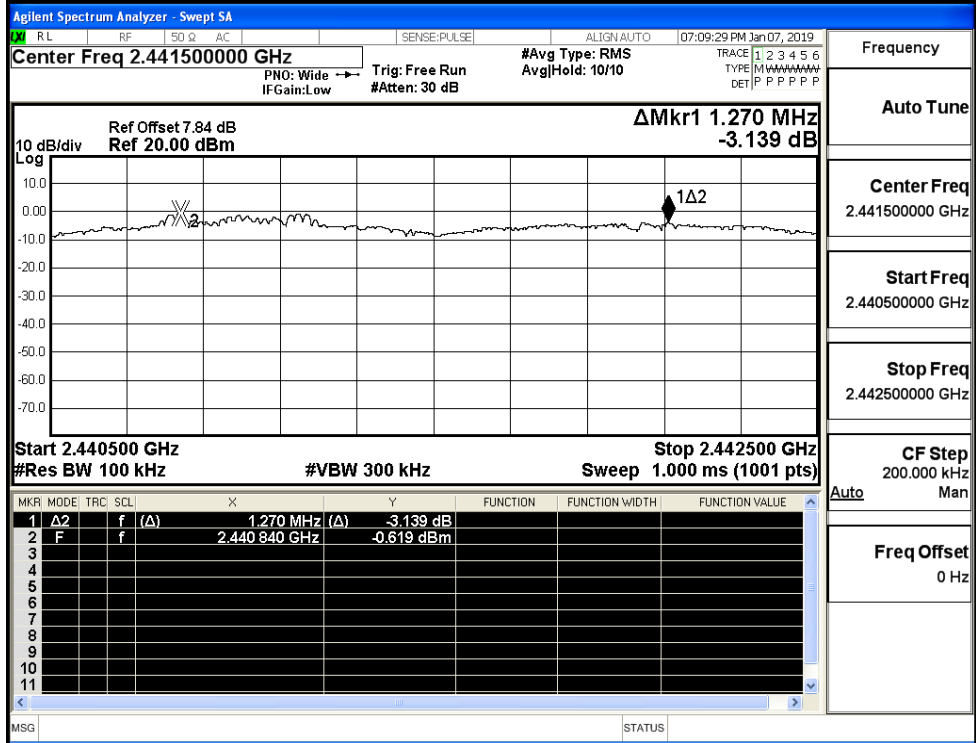
Frequency  
Auto Tune  
Center Freq  
2.479500000 GHz  
Start Freq  
2.478500000 GHz  
Stop Freq  
2.480500000 GHz  
CF Step  
200.000 kHz  
Auto  
Man  
Freq Offset  
0 Hz

$\pi/4$ DQPSK/LCH



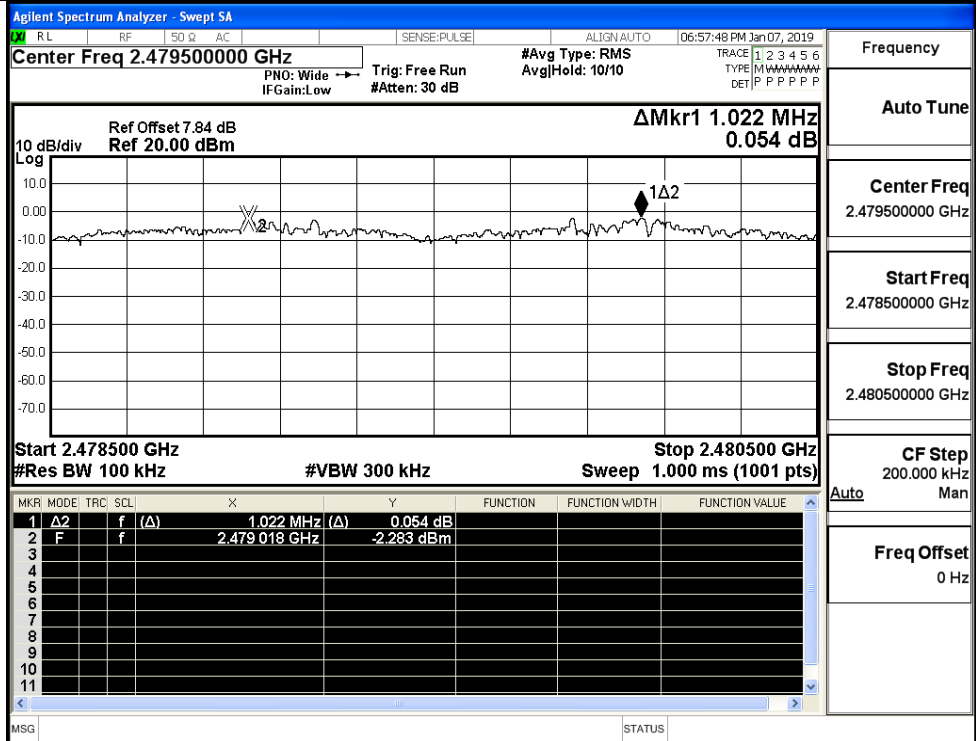
Frequency
Auto Tune
Center Freq 2.402500000 GHz
Start Freq 2.401500000 GHz
Stop Freq 2.403500000 GHz
CF Step 200.000 kHz Auto
Freq Offset 0 Hz

$\pi/4$ DQPSK/MCH



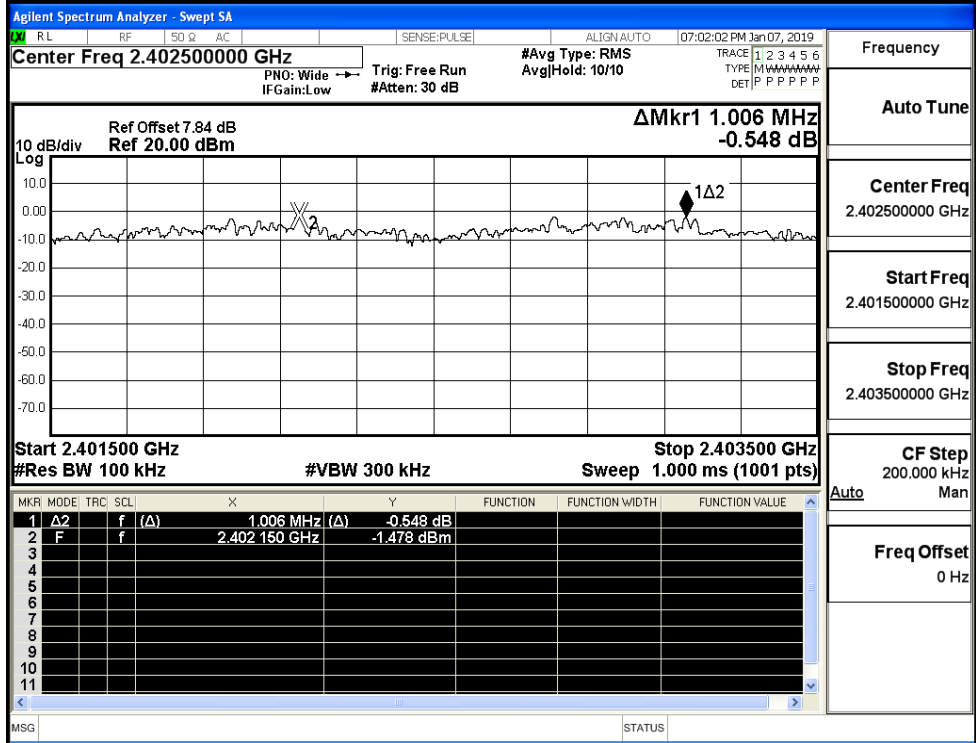
Frequency
Auto Tune
Center Freq 2.441500000 GHz
Start Freq 2.440500000 GHz
Stop Freq 2.442500000 GHz
CF Step 200.000 kHz Auto
Freq Offset 0 Hz

π/4DQPSK/HCH



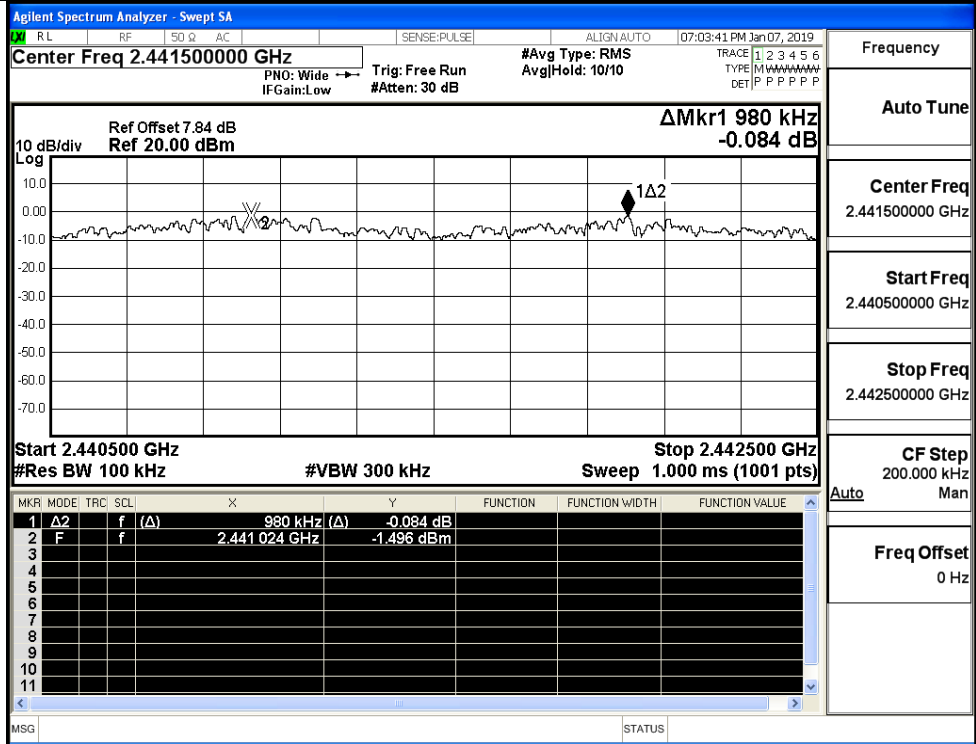
Frequency  
Auto Tune  
Center Freq  
2.479500000 GHz  
Start Freq  
2.478500000 GHz  
Stop Freq  
2.480500000 GHz  
CF Step  
200.000 kHz  
Auto  
Man  
Freq Offset  
0 Hz

8DPSK/LCH

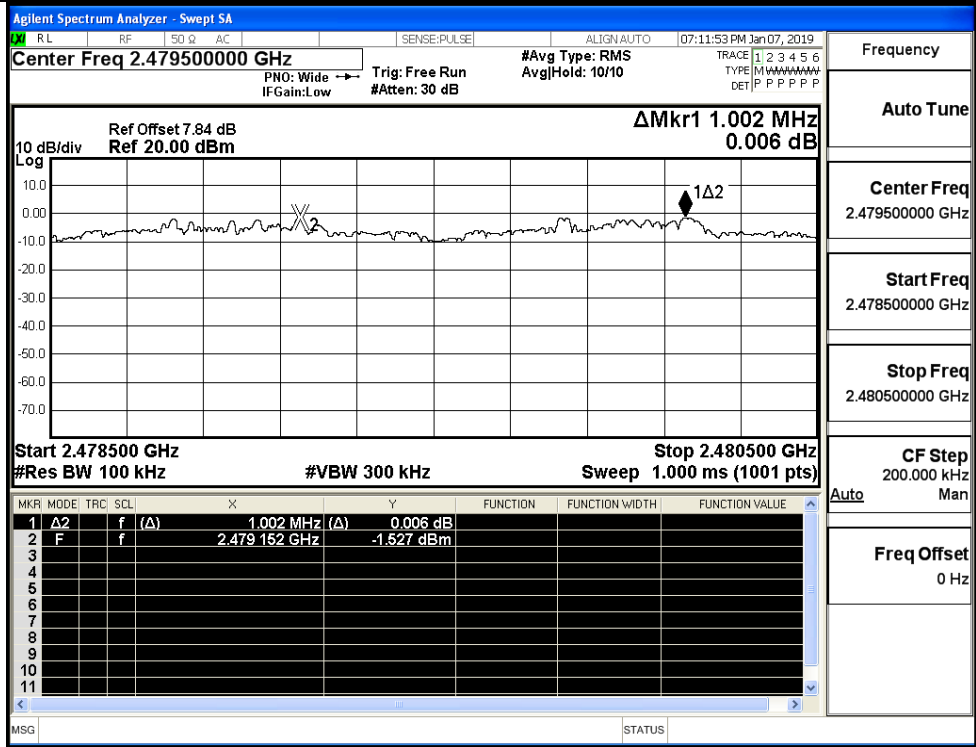


Frequency  
Auto Tune  
Center Freq  
2.402500000 GHz  
Start Freq  
2.401500000 GHz  
Stop Freq  
2.403500000 GHz  
CF Step  
200.000 kHz  
Auto  
Man  
Freq Offset  
0 Hz

8DPSK/MCH



8DPSK/HCH



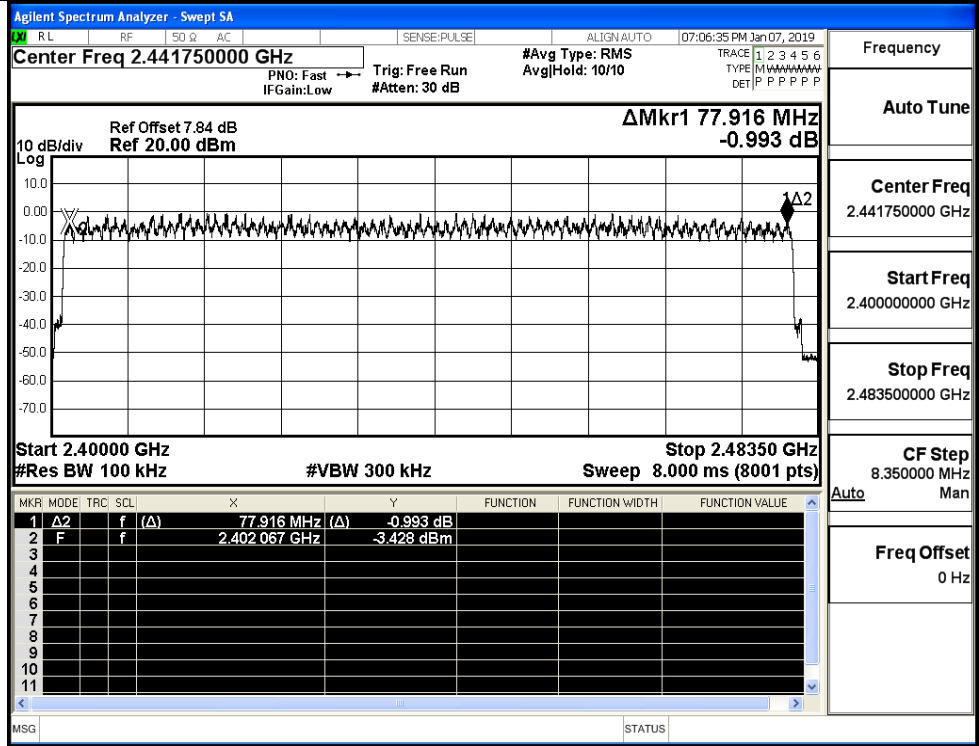
### A.4 Hopping Channel Number

Mode	Channel.	Number of Hopping Channel [N]	Limit [N]	Verdict
GFSK	Hop	79	>=15	PASS
$\pi/4$ DQPSK	Hop	79	>=15	PASS
8DPSK	Hop	79	>=15	PASS

#### Test Graphs

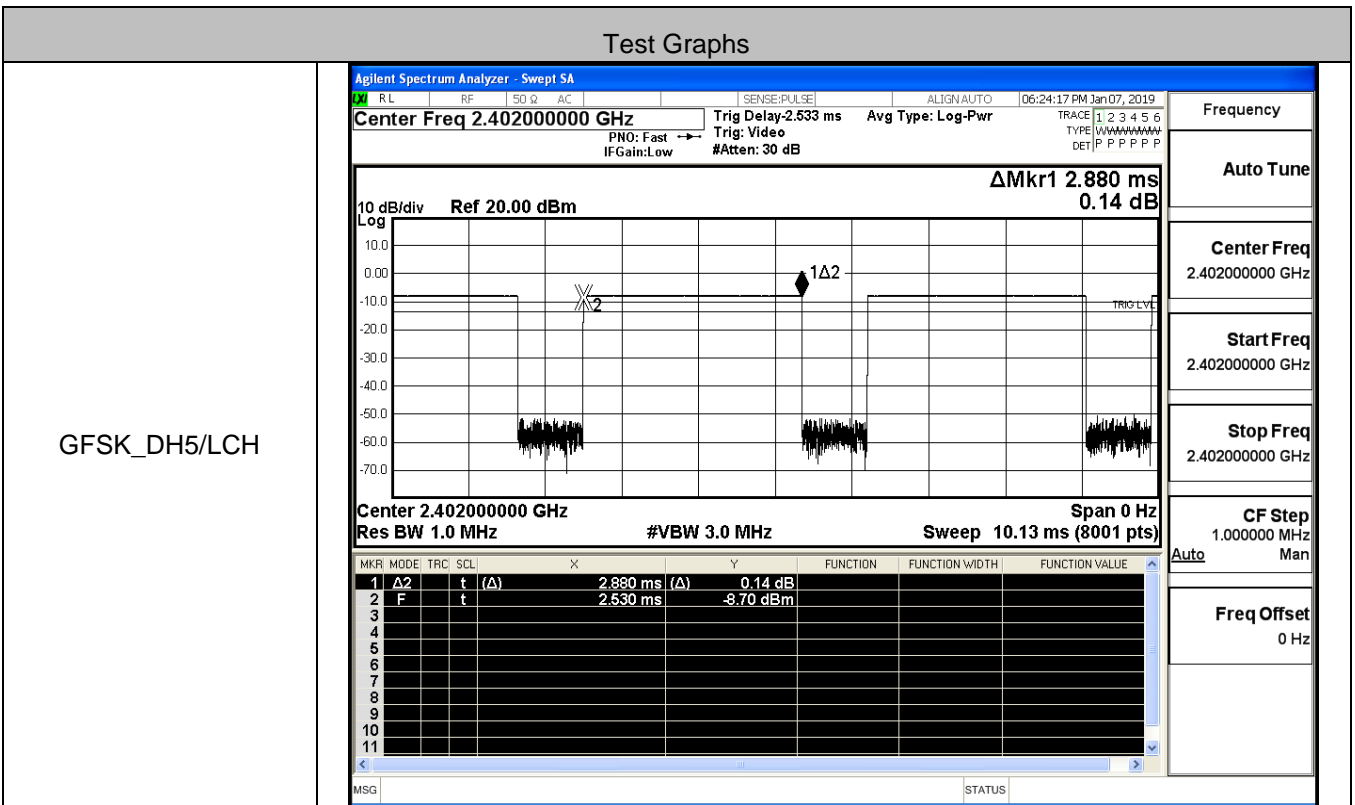
GFSK/Hop	<p>Agilent Spectrum Analyzer - Swept SA          Center Freq 2.441750000 GHz          Ref Offset 7.84 dB          Ref 20.00 dBm  <math>\Delta</math>Mkr1 77.812 MHz          0.049 dB          Start 2.40000 GHz          #Res BW 100 kHz          #VBW 300 kHz          Stop 2.48350 GHz          Sweep 8.000 ms (8001 pts)</p> <table border="1"> <thead> <tr> <th>MKR</th> <th>MODE</th> <th>TRC</th> <th>SCL</th> <th>X</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION WIDTH</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td><math>\Delta</math>2</td> <td>f</td> <td>(<math>\Delta</math>)</td> <td>77.812 MHz (<math>\Delta</math>)</td> <td>0.049 dB</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>F</td> <td>f</td> <td></td> <td>2.402150 GHz</td> <td>-0.447 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	$\Delta$ 2	f	( $\Delta$ )	77.812 MHz ( $\Delta$ )	0.049 dB				2	F	f		2.402150 GHz	-0.447 dBm				<p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 2.441750000 GHz</p> <p>Start Freq 2.400000000 GHz</p> <p>Stop Freq 2.483500000 GHz</p> <p>CF Step 8.350000 MHz Man</p> <p>Freq Offset 0 Hz</p>
MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE																					
1	$\Delta$ 2	f	( $\Delta$ )	77.812 MHz ( $\Delta$ )	0.049 dB																								
2	F	f		2.402150 GHz	-0.447 dBm																								
$\pi/4$ DQPSK/Hop	<p>Agilent Spectrum Analyzer - Swept SA          Center Freq 2.441750000 GHz          Ref Offset 7.84 dB          Ref 20.00 dBm  <math>\Delta</math>Mkr1 78.219 MHz          -4.259 dB          Start 2.40000 GHz          #Res BW 100 kHz          #VBW 300 kHz          Stop 2.48350 GHz          Sweep 8.000 ms (8001 pts)</p> <table border="1"> <thead> <tr> <th>MKR</th> <th>MODE</th> <th>TRC</th> <th>SCL</th> <th>X</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION WIDTH</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td><math>\Delta</math>2</td> <td>f</td> <td>(<math>\Delta</math>)</td> <td>78.219 MHz (<math>\Delta</math>)</td> <td>-4.259 dB</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>F</td> <td>f</td> <td></td> <td>2.401858 GHz</td> <td>-1.926 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	$\Delta$ 2	f	( $\Delta$ )	78.219 MHz ( $\Delta$ )	-4.259 dB				2	F	f		2.401858 GHz	-1.926 dBm				<p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 2.441750000 GHz</p> <p>Start Freq 2.400000000 GHz</p> <p>Stop Freq 2.483500000 GHz</p> <p>CF Step 8.350000 MHz Man</p> <p>Freq Offset 0 Hz</p>
MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE																					
1	$\Delta$ 2	f	( $\Delta$ )	78.219 MHz ( $\Delta$ )	-4.259 dB																								
2	F	f		2.401858 GHz	-1.926 dBm																								

8DPSK/Hop



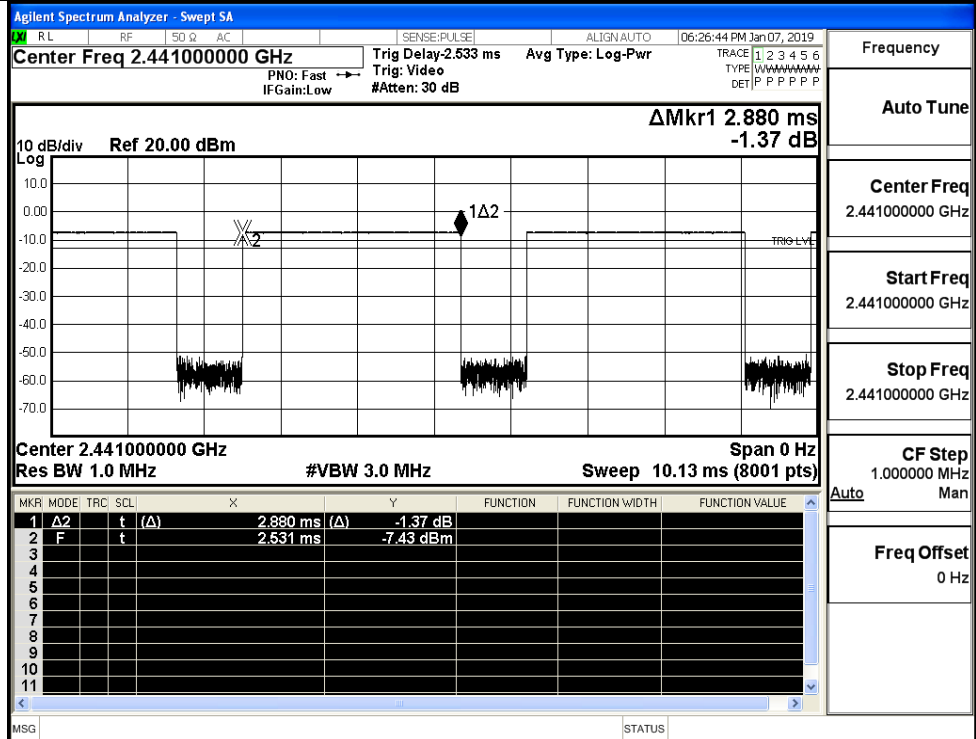
**A.5 Dwell Time**

Mode	Packet	Channel	Burst Width [ms/hop/ch]	Total Hops[hop*ch]	Dwell Time[s]	Limit [s]	Verdict
GFSK	DH5	LCH	2.88	106.7	0.307	0.4	PASS
	DH5	MCH	2.88	106.7	0.307	0.4	PASS
	DH5	HCH	2.88	106.7	0.307	0.4	PASS
π/4DQPSK	2DH5	LCH	2.88	106.7	0.307	0.4	PASS
	2DH5	MCH	2.88	106.7	0.307	0.4	PASS
	2DH5	HCH	2.88	106.7	0.307	0.4	PASS
8DPSK	3DH5	LCH	2.89	106.7	0.308	0.4	PASS
	3DH5	MCH	2.89	106.7	0.308	0.4	PASS
	3DH5	HCH	2.89	106.7	0.308	0.4	PASS

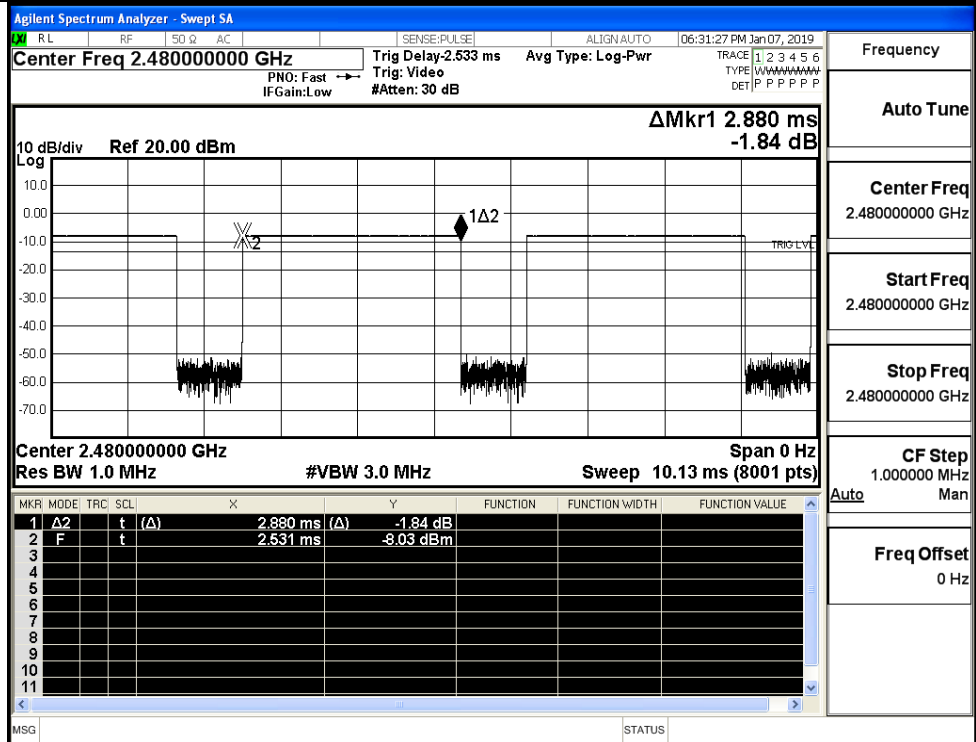




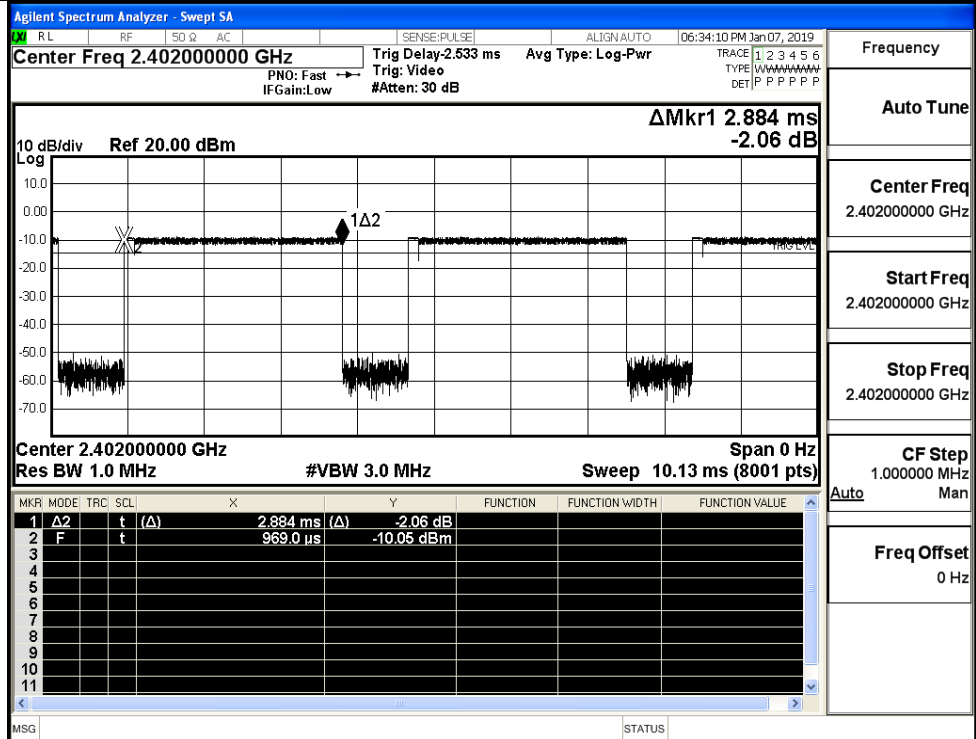
GFSK\_DH5/MCH



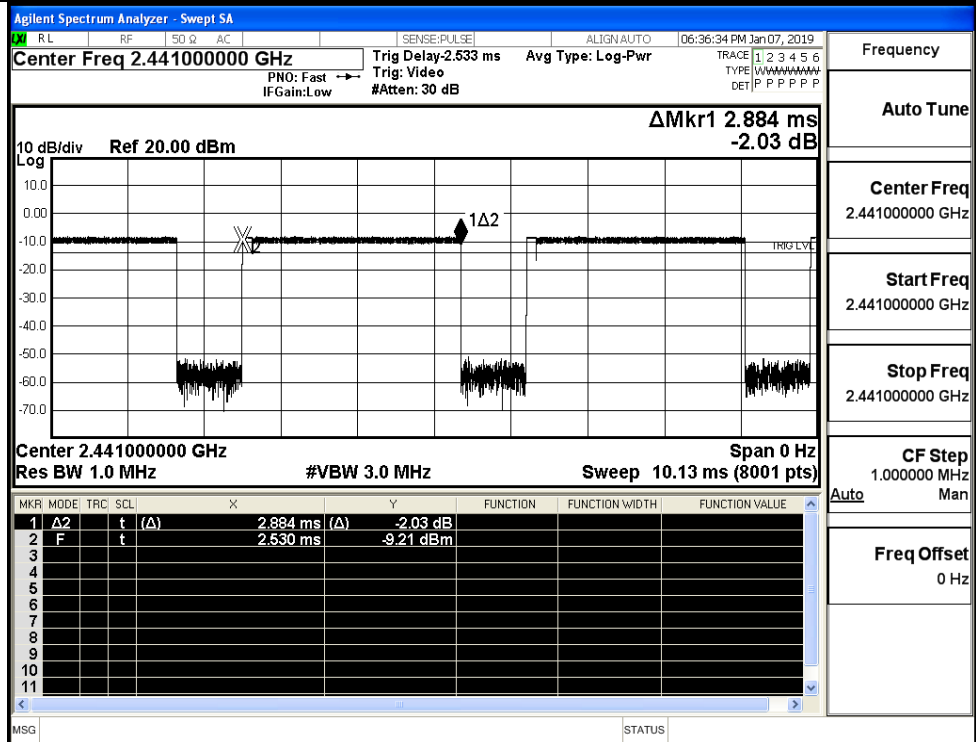
GFSK\_DH5/HCH



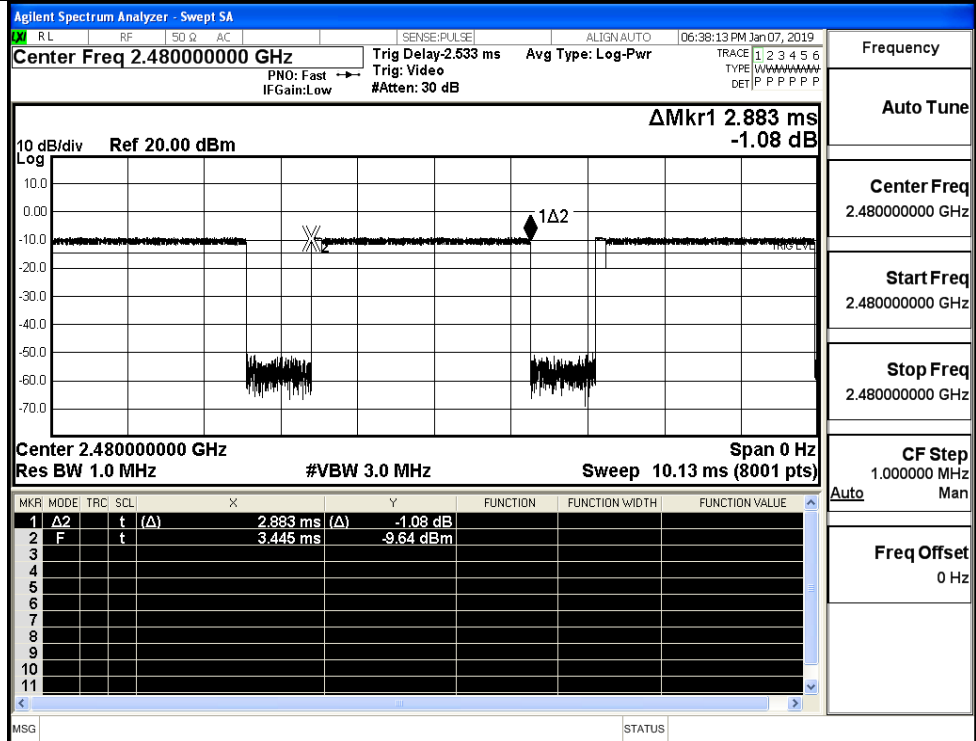
$\pi/4$ DQPSK  
\_2DH5/LCH



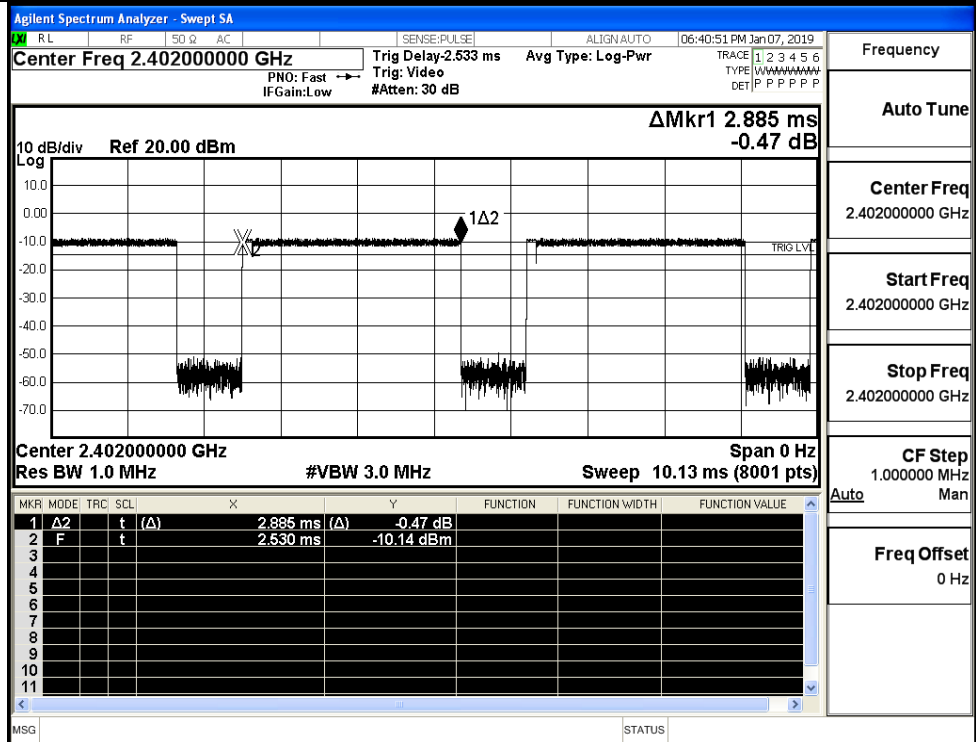
$\pi/4$ DQPSK  
\_2DH5/MCH



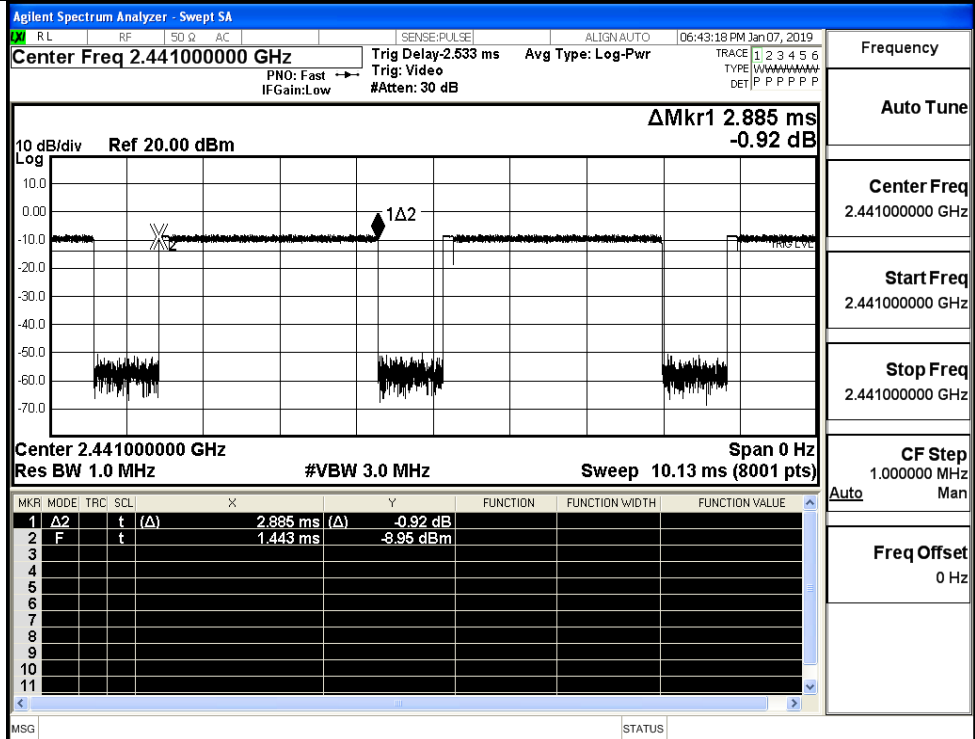
$\pi/4$ DQPSK  
\_2DH5/HCH



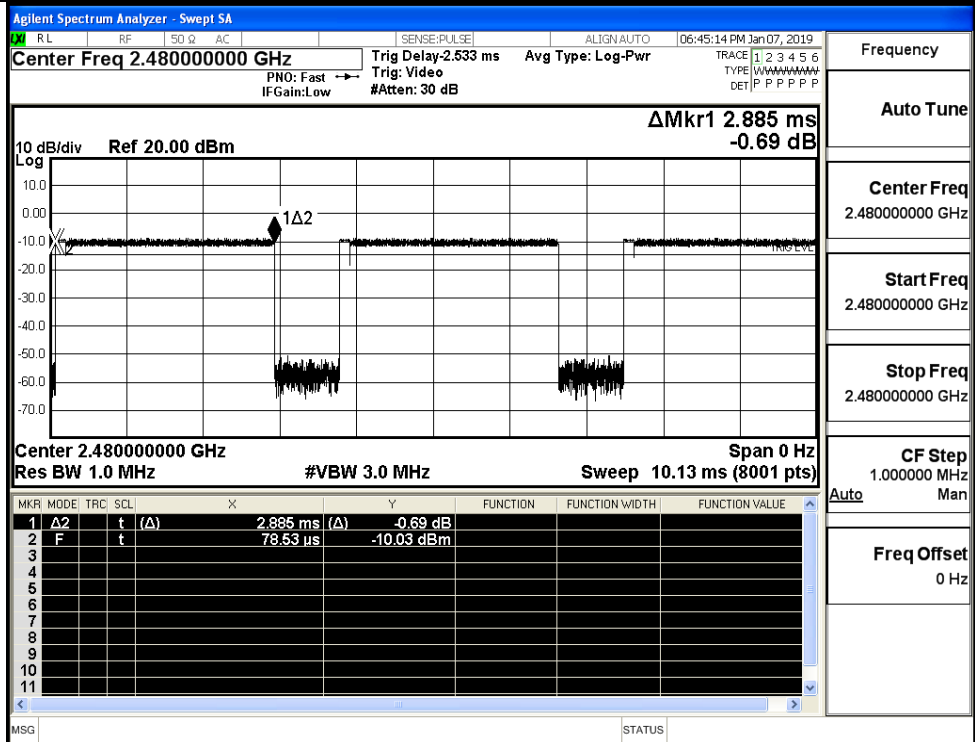
8DPSK\_3DH5/LCH



8DPSK\_3DH5/MCH

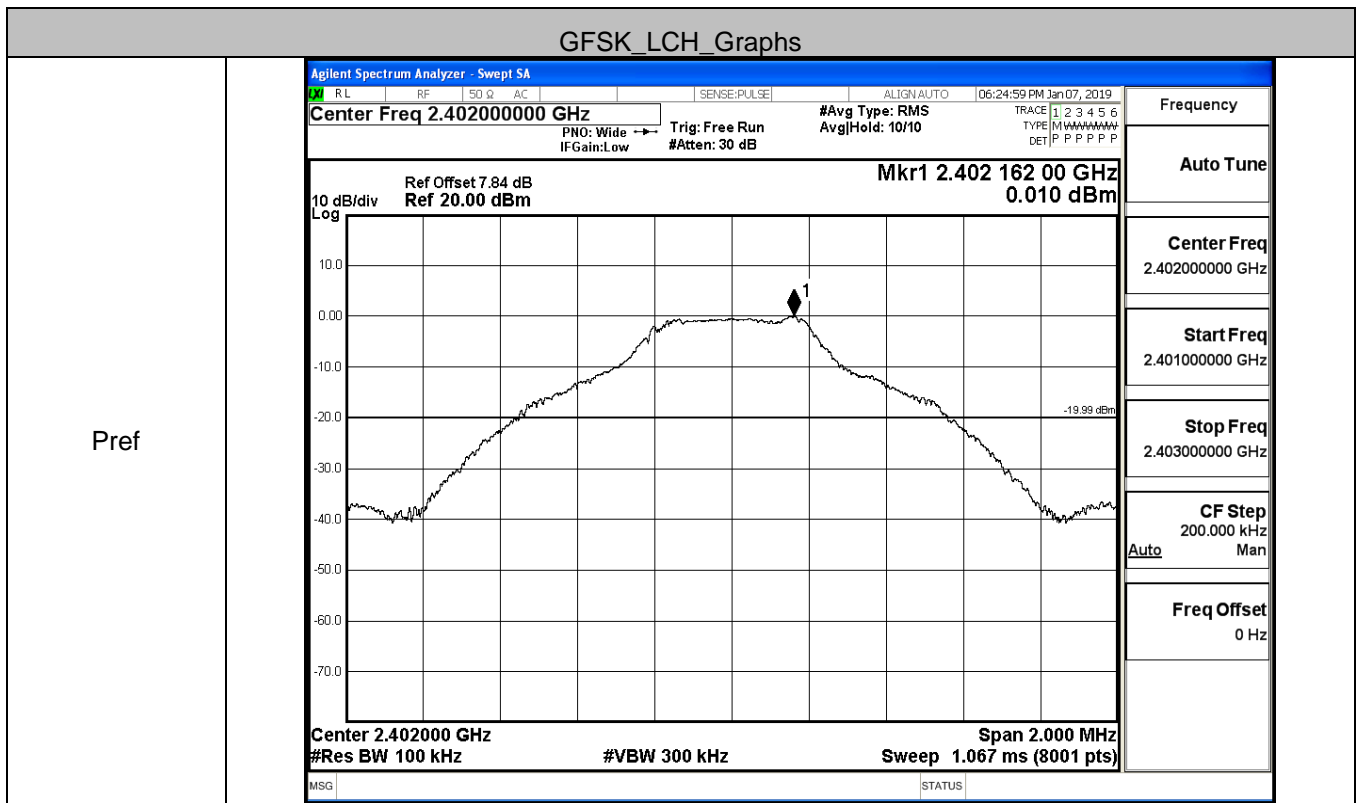


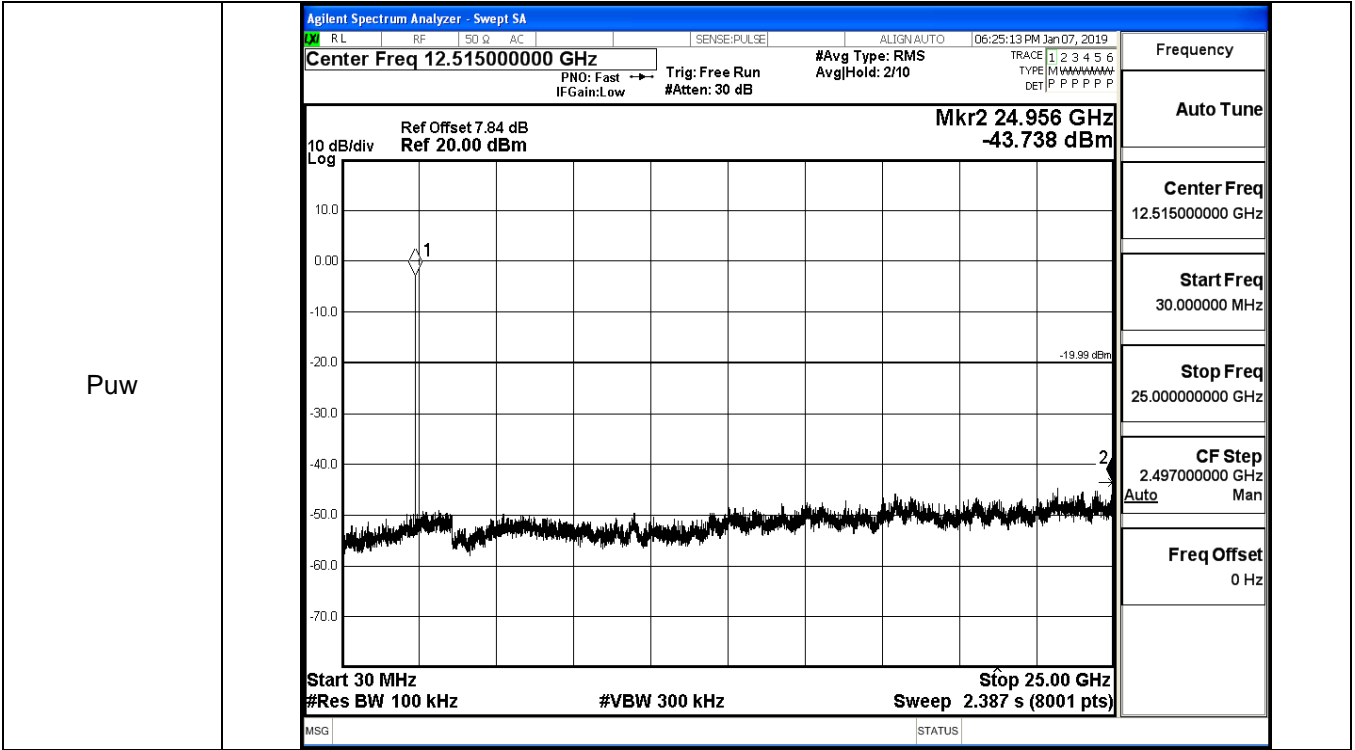
8DPSK\_3DH5/HCH



**A.6 RF Conducted Spurious Emissions**

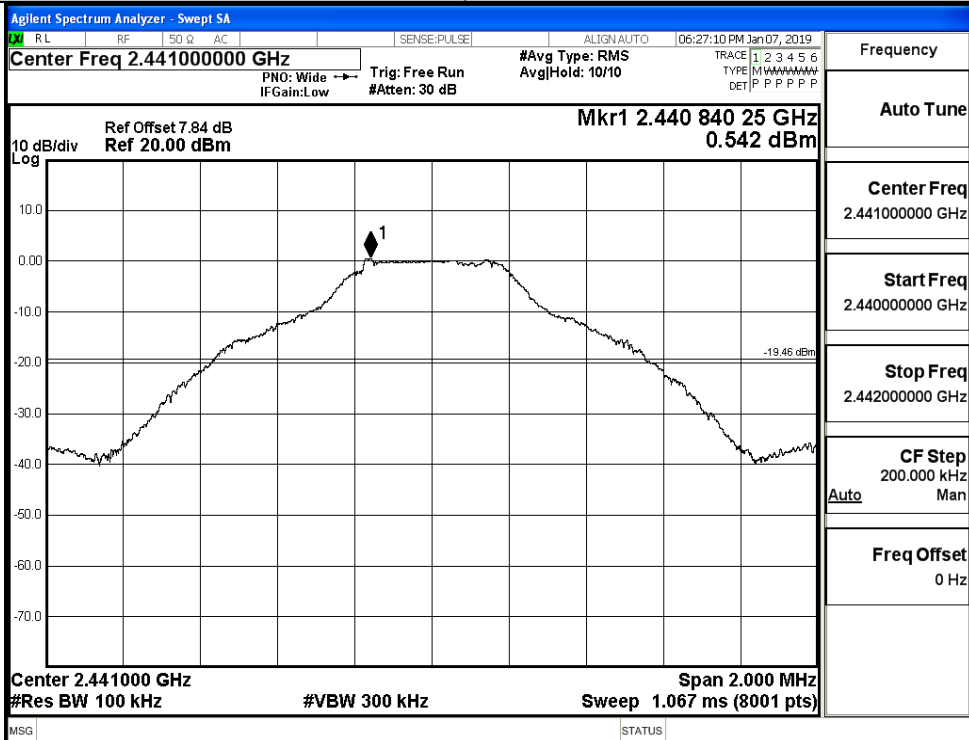
Mode	Channel	Pref [dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
GFSK	LCH	0.01	-43.738	-19.990	PASS
	MCH	0.542	-45.340	-19.458	PASS
	HCH	-0.037	-45.152	-20.037	PASS
$\pi$ /4DQPSK	LCH	-1.391	-45.381	-21.391	PASS
	MCH	-0.802	-45.081	-20.802	PASS
	HCH	-1.539	-45.076	-21.539	PASS
8DPSK	LCH	-1.521	-45.451	-21.521	PASS
	MCH	-0.818	-45.654	-20.818	PASS
	HCH	-1.711	-45.037	-21.711	PASS



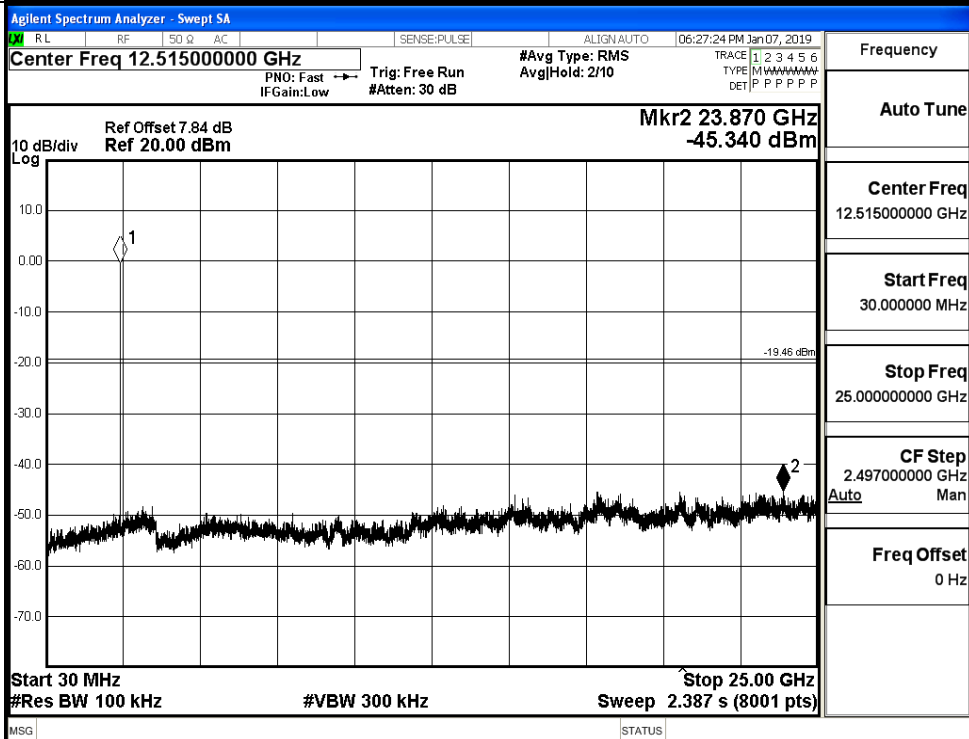


GFSK\_MCH\_Graphs

Pref

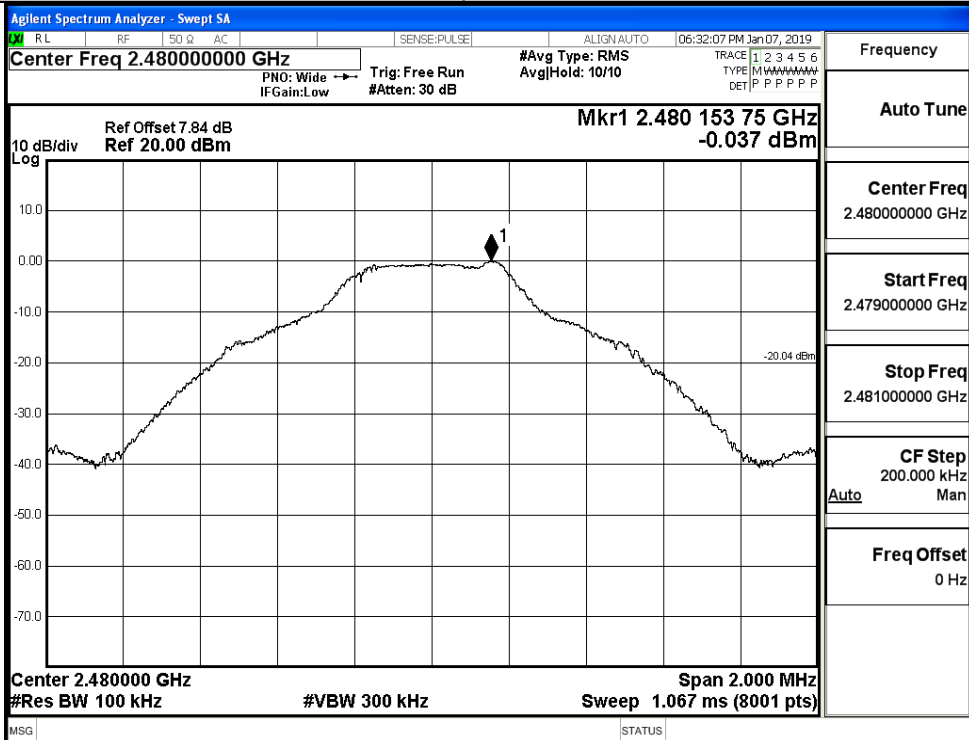


Puw

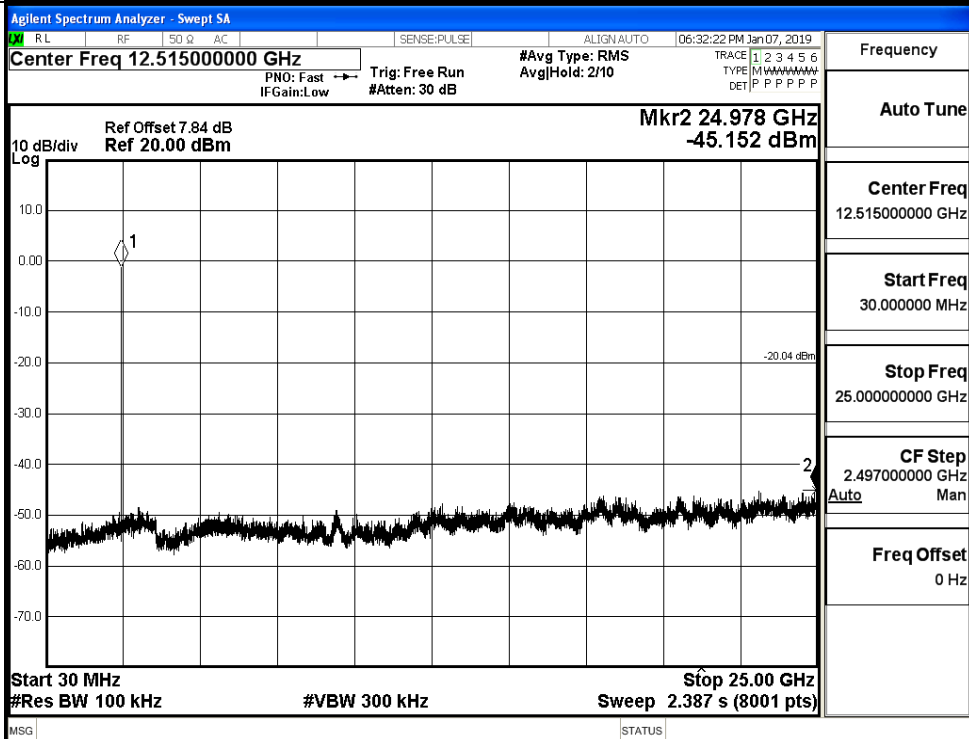


GFSK\_HCH\_Graphs

Pref



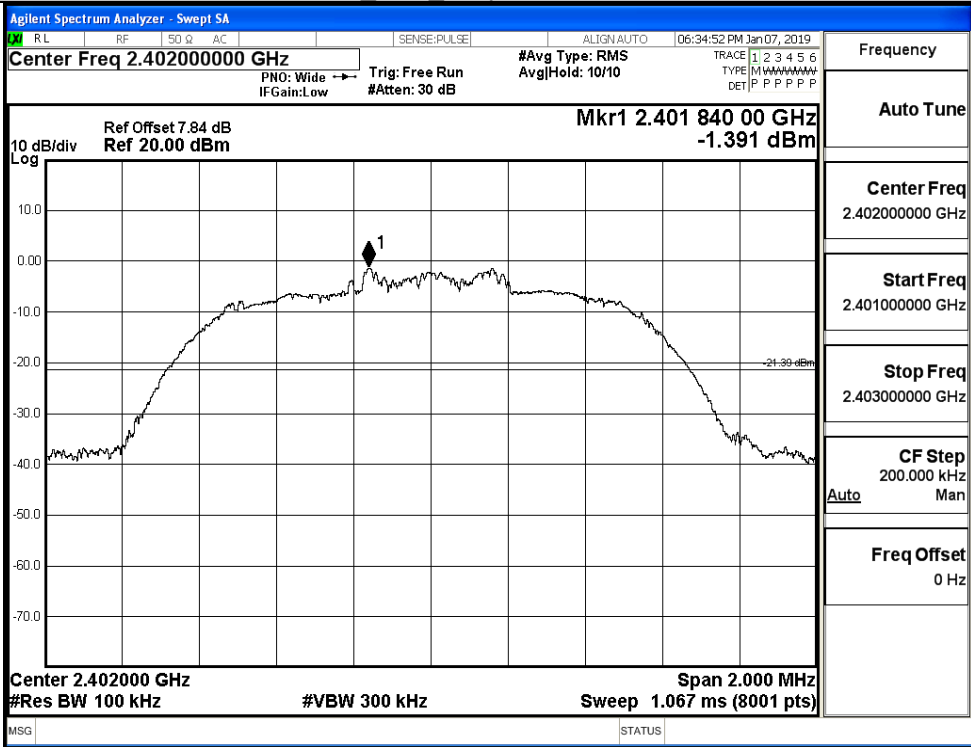
Puw



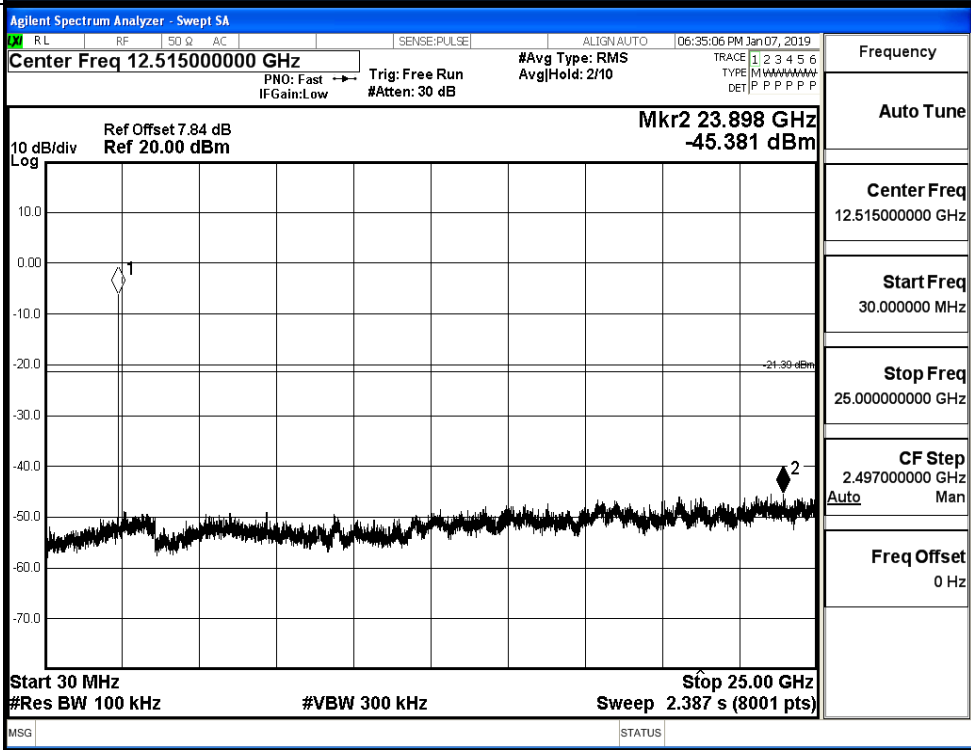


$\pi/4$ DQPSK\_LCH\_Graphs

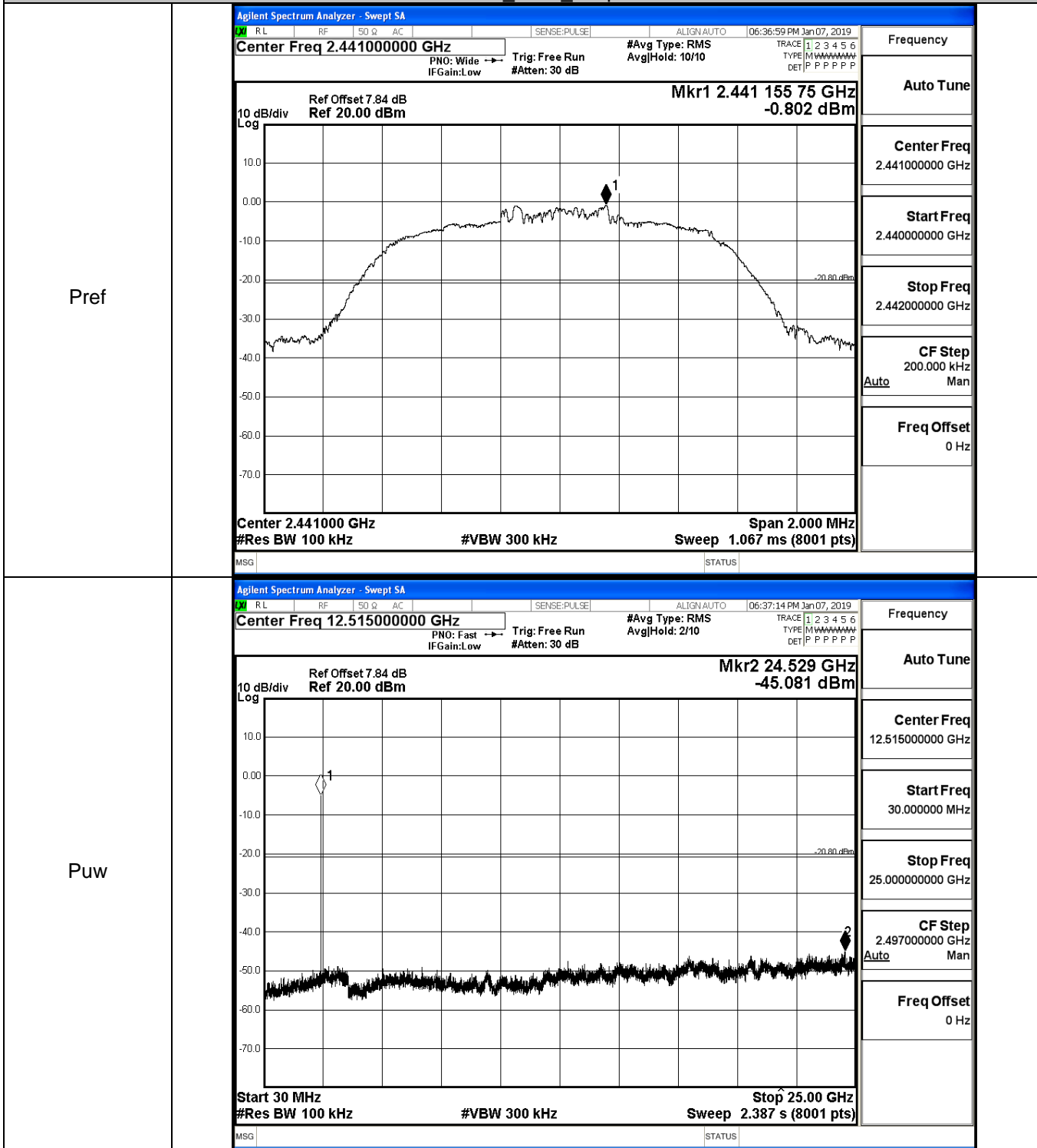
Pref



Puw

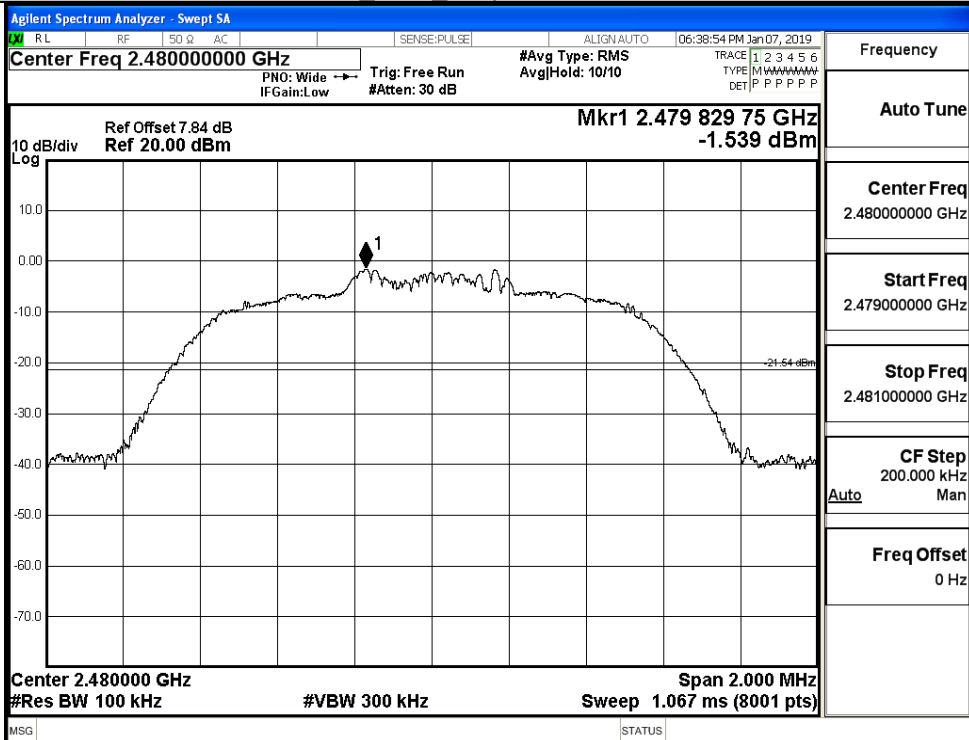


$\pi/4$ DQPSK\_MCH\_Graphs

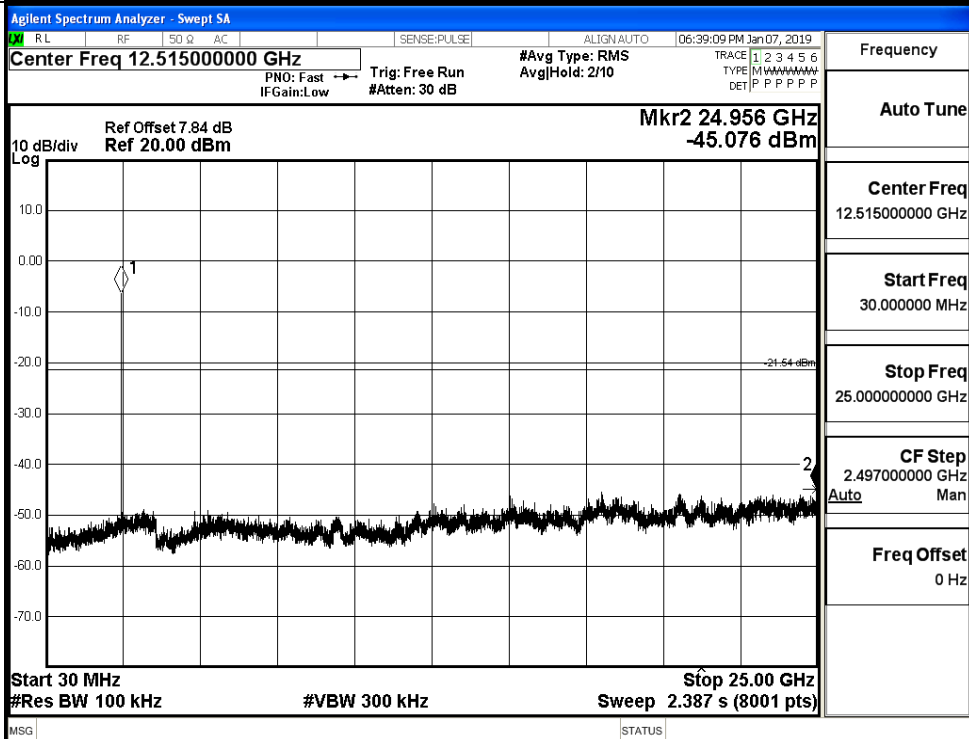


$\pi/4$ DQPSK\_HCH\_Graphs

Pref

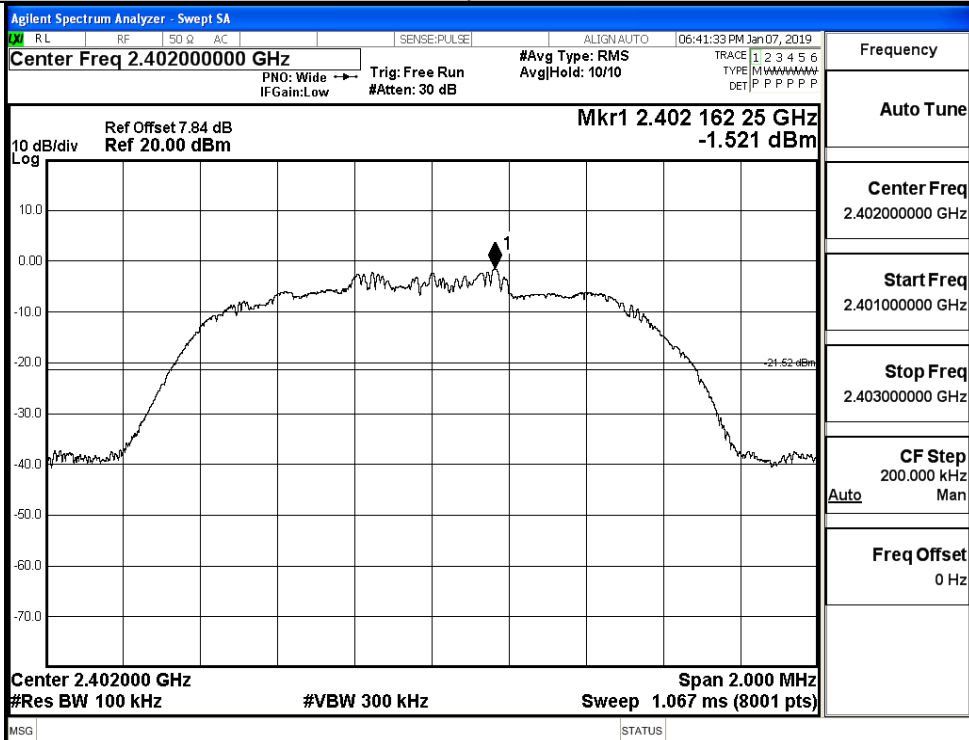


Puw

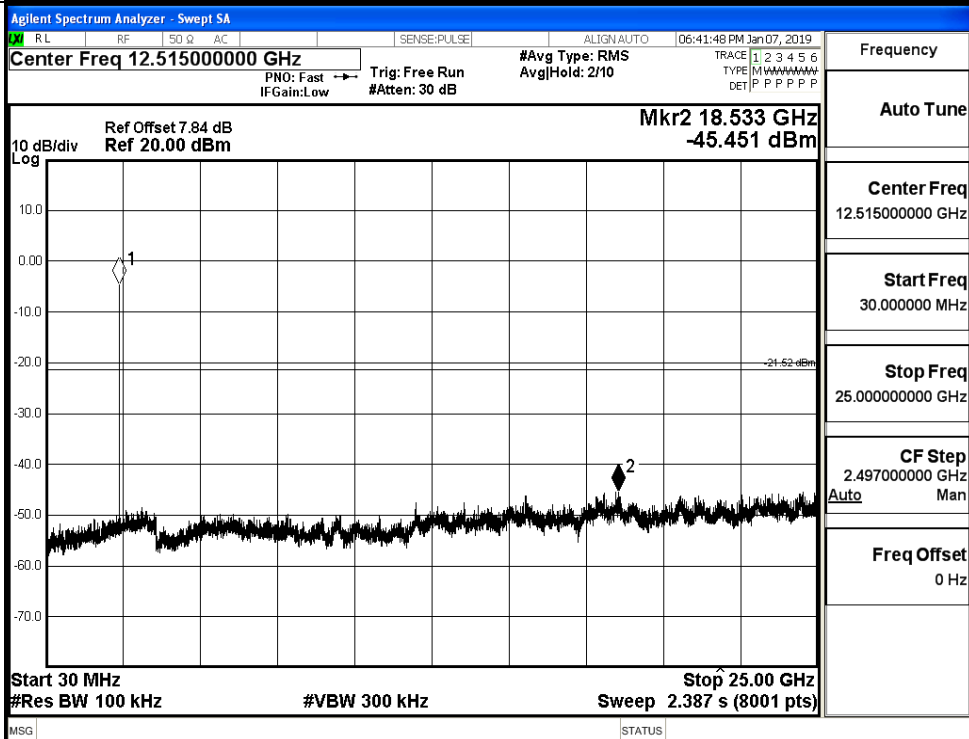


8DPSK\_LCH\_Graphs

Pref

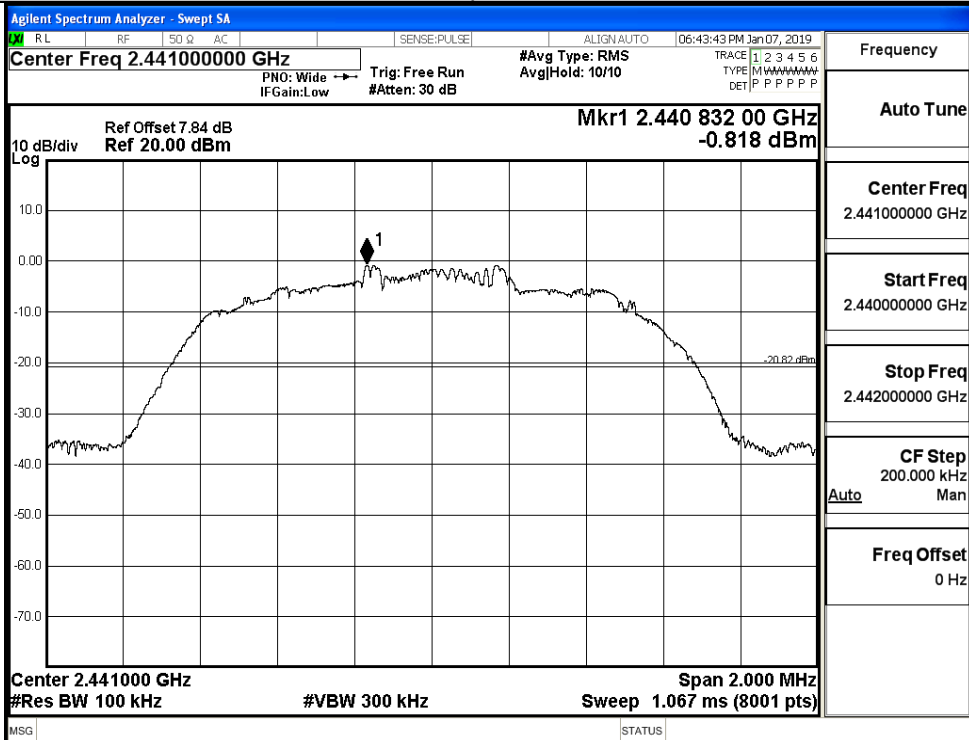


Puw

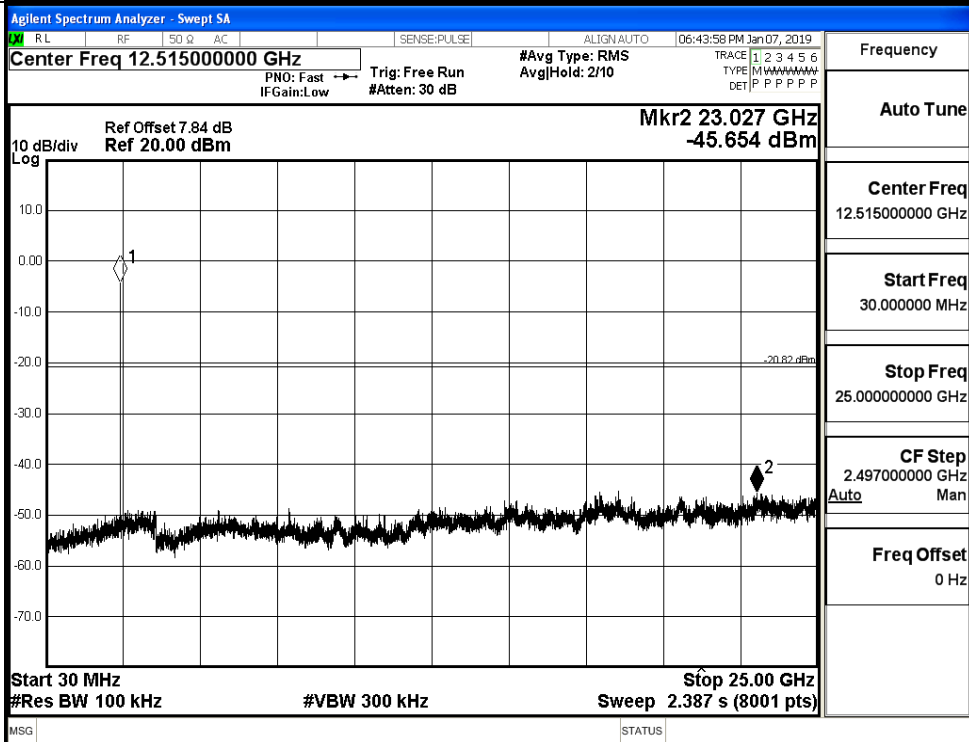


8DPSK\_MCH\_Graphs

Pref

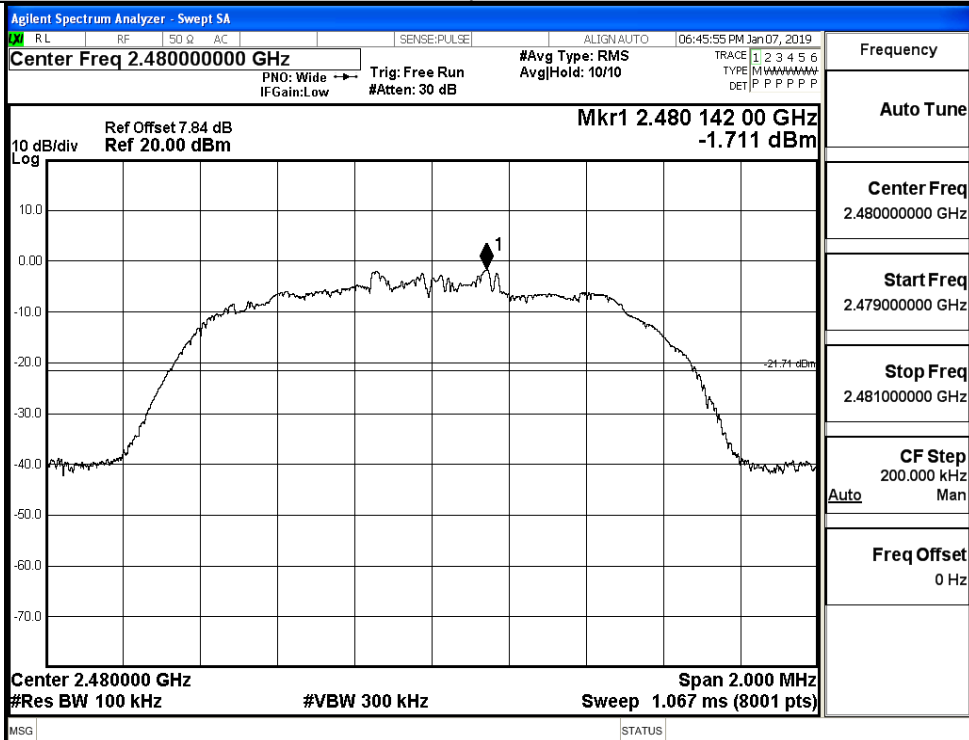


Puw

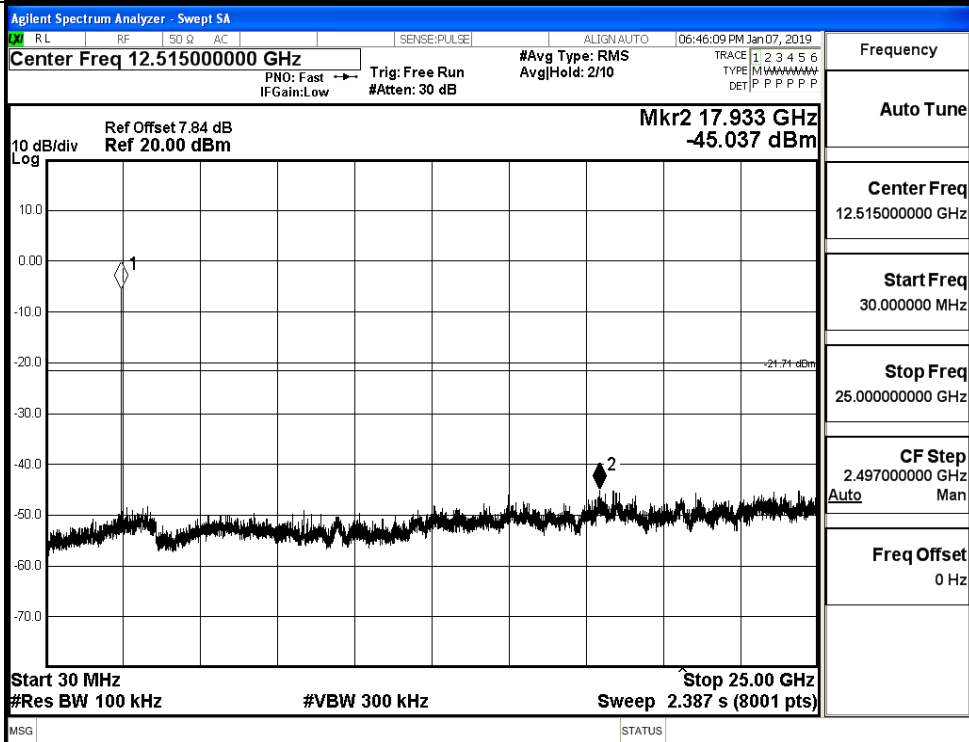


8DPSK\_HCH\_Graphs

Pref



Puw

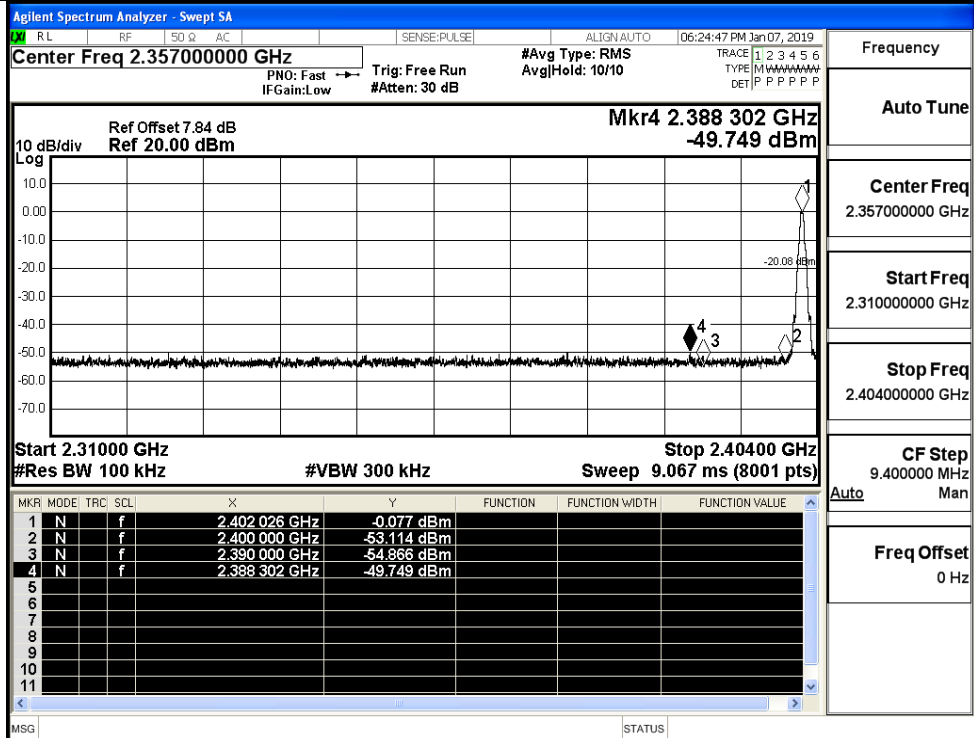


## A.7 Band-edge for RF Conducted Emissions

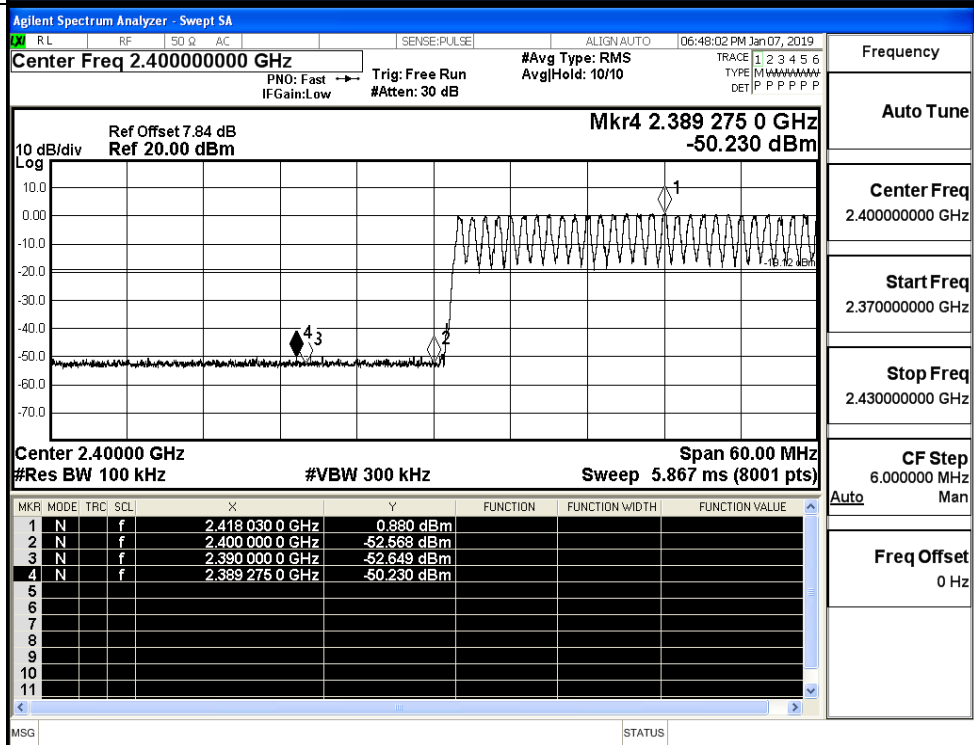
Mode	Channel	Carrier Frequency [MHz]	Carrier Power [dBm]	Frequency Hopping	Max Spurious Level [dBm]	Limit [dBm]	Verdict
GFSK	LCH	2402	-0.077	Off	-49.749	-20.08	PASS
			0.880	On	-50.230	-19.12	PASS
	HCH	2480	-0.001	Off	-50.096	-20	PASS
			0.719	On	-49.539	-19.28	PASS
$\pi/4$ DQPSK	LCH	2402	-1.339	Off	-50.003	-21.34	PASS
			-0.412	On	-49.736	-20.41	PASS
	HCH	2480	-1.427	Off	-50.074	-21.43	PASS
			-0.454	On	-49.023	-20.45	PASS
8DPSK	LCH	2402	-2.048	Off	-50.429	-22.05	PASS
			-0.464	On	-49.690	-20.46	PASS
	HCH	2480	-1.471	Off	-50.499	-21.47	PASS
			-0.335	On	-49.672	-20.34	PASS

Test Graphs

GFSK/LCH/No Hop

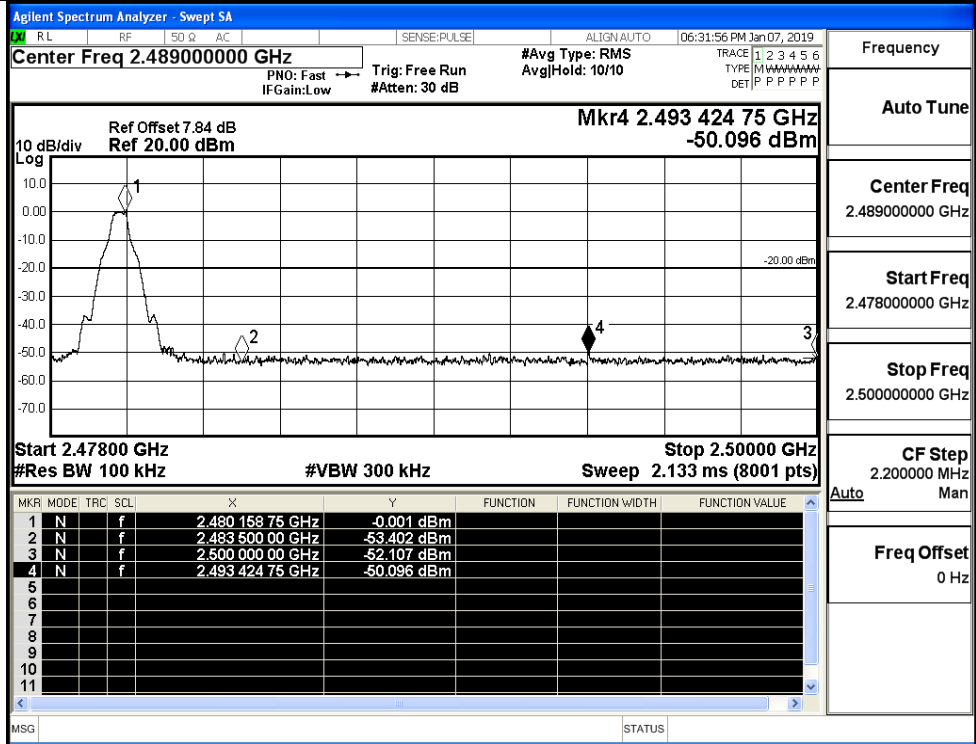


GFSK/LCH/Hop

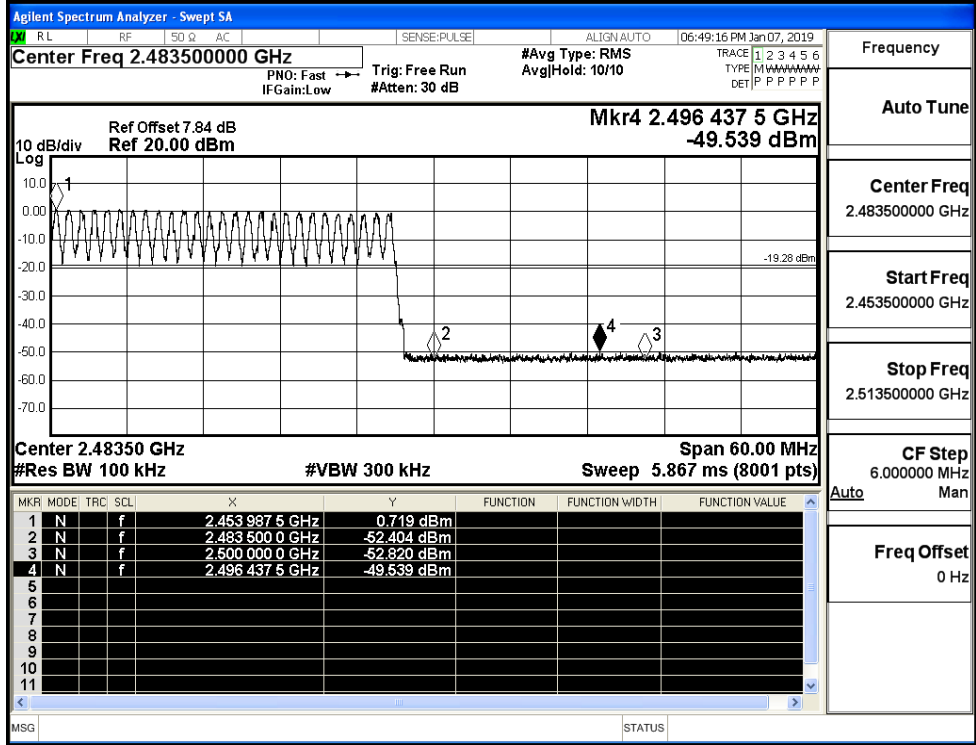




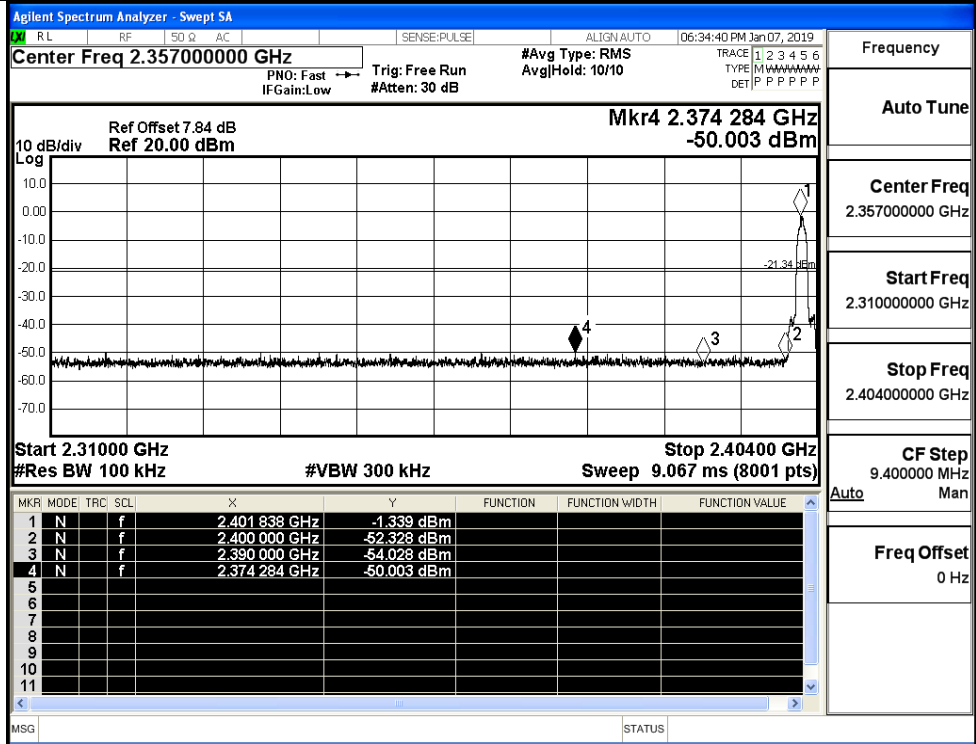
GFSK/HCH/No Hop



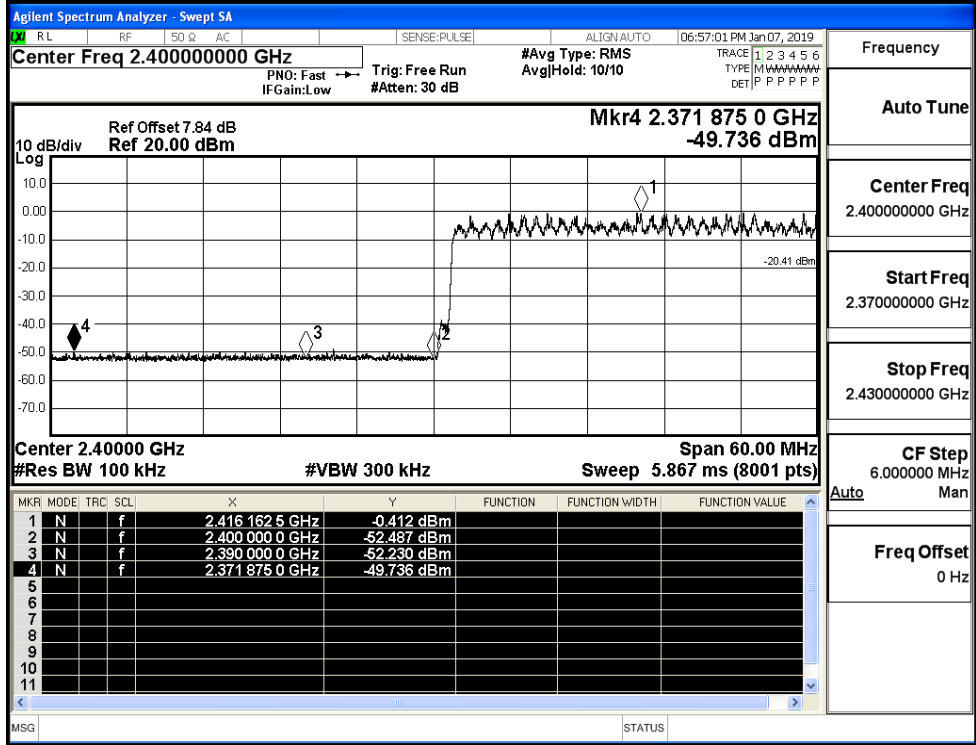
GFSK/HCH/Hop



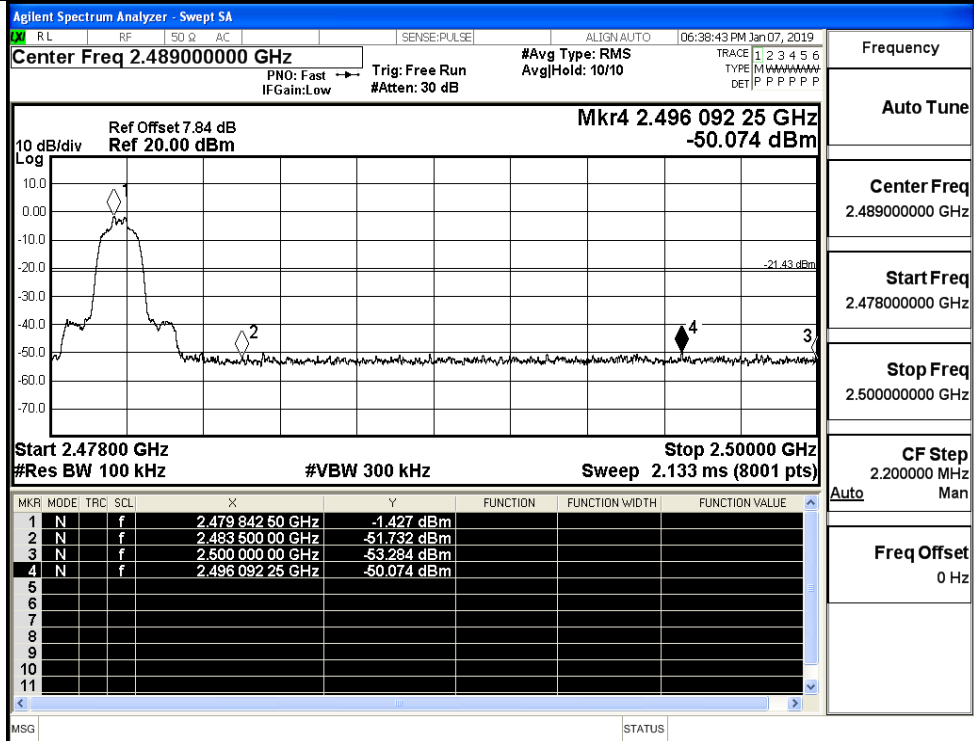
$\pi/4$ DQPSK/LCH/No  
Hop



$\pi/4$ DQPSK/LCH/Hop



$\pi$ /4DQPSK/HCH/No  
Hop



Frequency

Auto Tune

Center Freq  
2.489000000 GHz

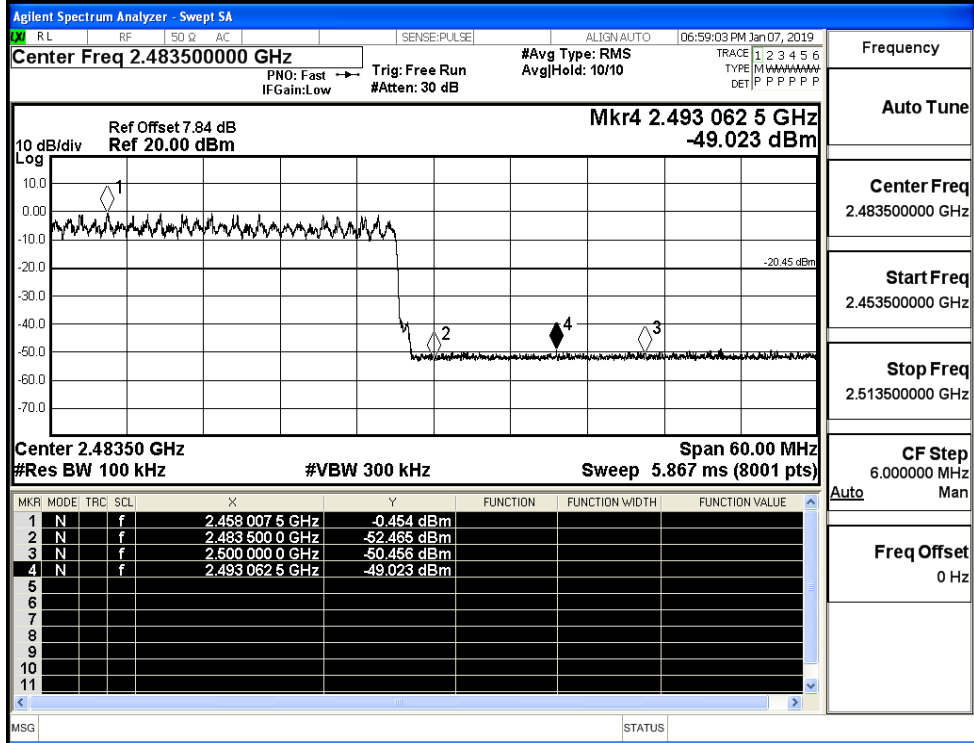
Start Freq  
2.478000000 GHz

Stop Freq  
2.500000000 GHz

CF Step  
2.200000 MHz

Freq Offset  
0 Hz

$\pi$ /4DQPSK/HCH/Hop



Frequency

Auto Tune

Center Freq  
2.483500000 GHz

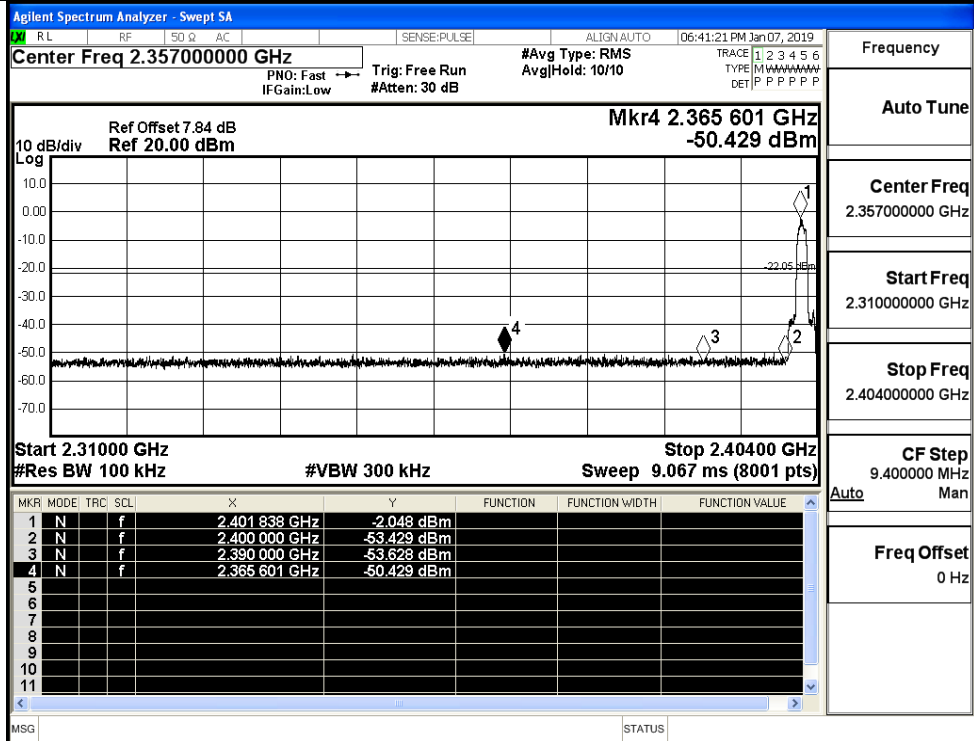
Start Freq  
2.453500000 GHz

Stop Freq  
2.513500000 GHz

CF Step  
6.000000 MHz

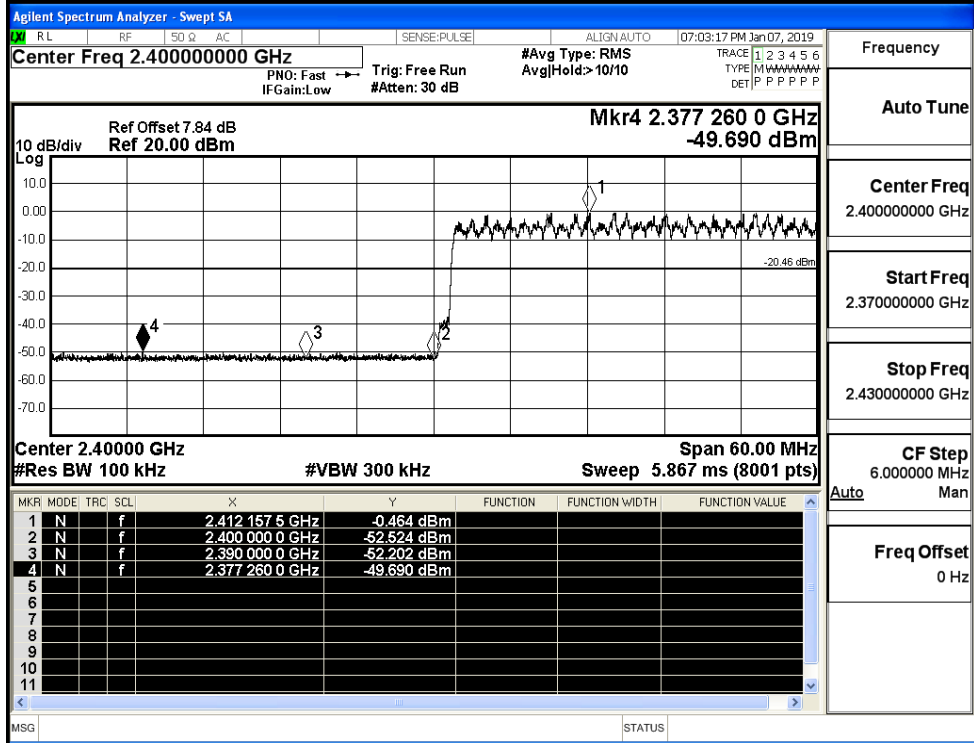
Freq Offset  
0 Hz

8DPSK/LCH/No Hop



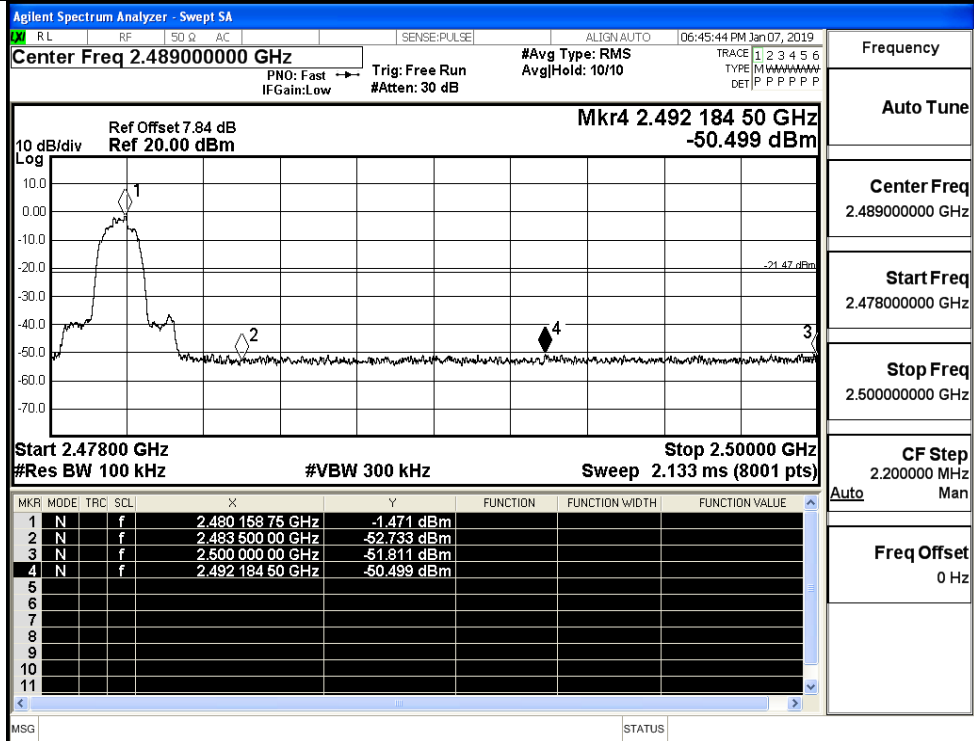
Frequency
Auto Tune
Center Freq 2.357000000 GHz
Start Freq 2.310000000 GHz
Stop Freq 2.404000000 GHz
CF Step 9.400000 MHz
Freq Offset 0 Hz

8DPSK/LCH/Hop



Frequency
Auto Tune
Center Freq 2.400000000 GHz
Start Freq 2.370000000 GHz
Stop Freq 2.430000000 GHz
CF Step 6.000000 MHz
Freq Offset 0 Hz

8DPSK/HCH/No Hop



Frequency

Auto Tune

Center Freq  
2.489000000 GHz

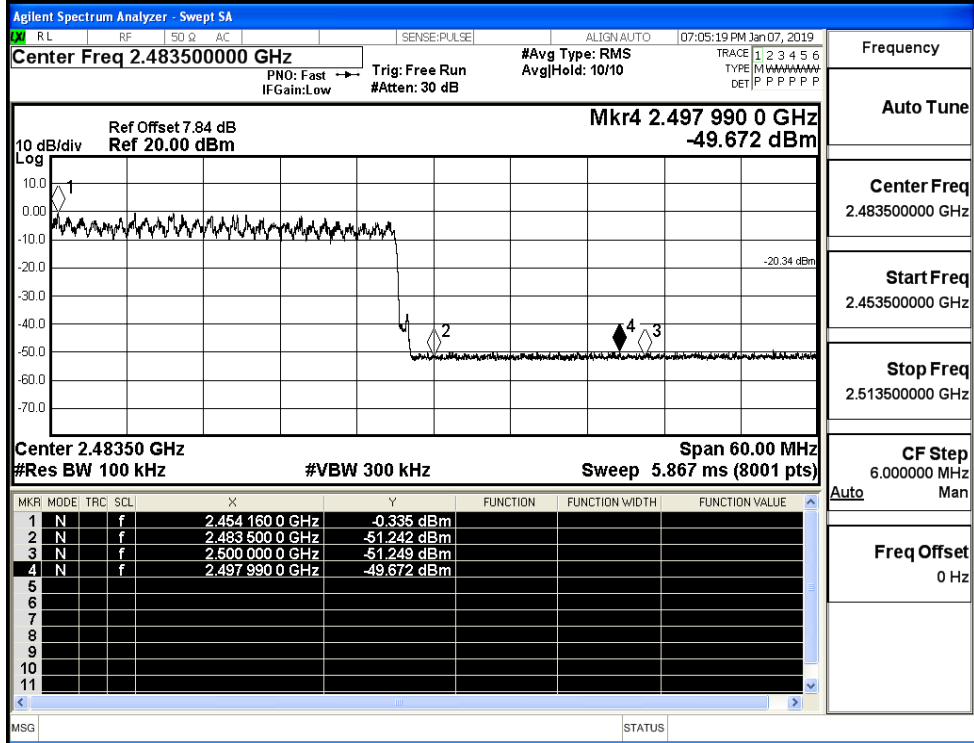
Start Freq  
2.478000000 GHz

Stop Freq  
2.500000000 GHz

CF Step  
2.200000 MHz

Freq Offset  
0 Hz

8DPSK/HCH/Hop



Frequency

Auto Tune

Center Freq  
2.483500000 GHz

Start Freq  
2.453500000 GHz

Stop Freq  
2.513500000 GHz

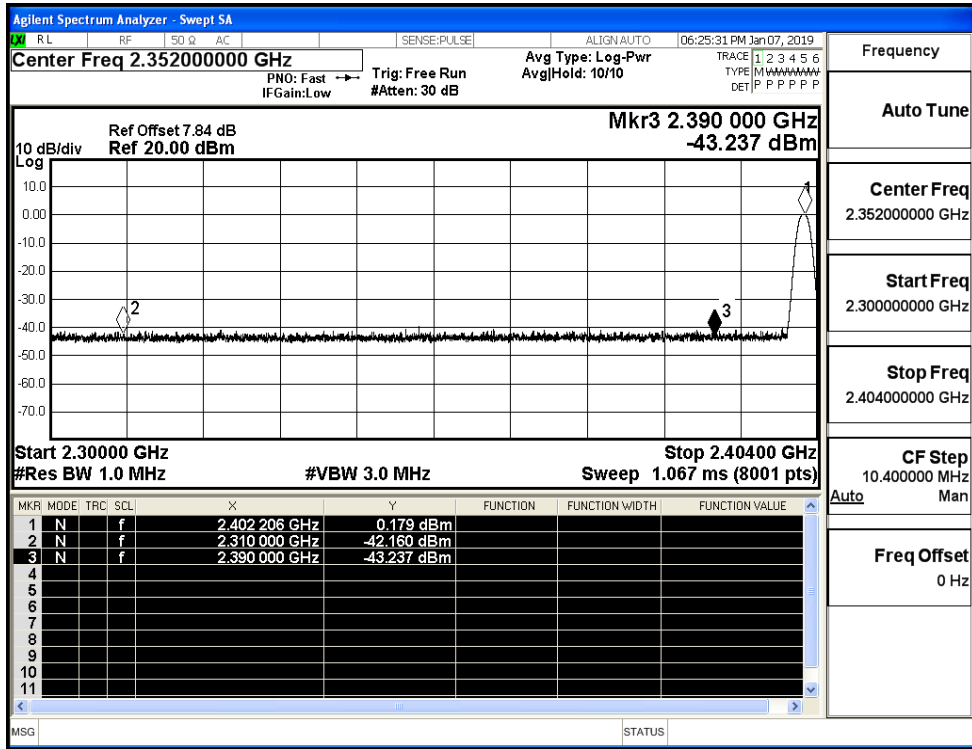
CF Step  
6.000000 MHz

Freq Offset  
0 Hz

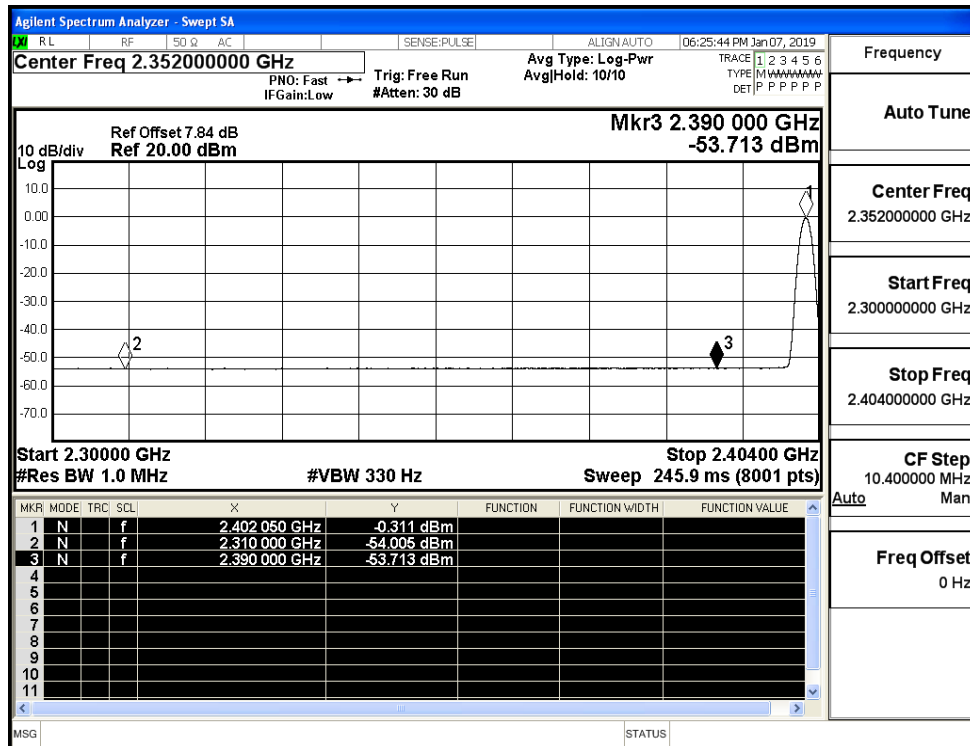
## A.8 Restrict-band band-edge measurements

Test Mode	Hopping	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
GFSK	Off	2310.0	-42.16	2.0	0	55.10	PEAK	74	PASS
	Off	2310.0	-54.01	2.0	0	43.25	AV	54	PASS
	Off	2390.0	-43.24	2.0	0	54.02	PEAK	74	PASS
	Off	2390.0	-53.71	2.0	0	43.54	AV	54	PASS
	Off	2483.5	-44.55	2.0	0	52.70	PEAK	74	PASS
	Off	2483.5	-53.45	2.0	0	43.81	AV	54	PASS
	Off	2500.0	-43.57	2.0	0	53.68	PEAK	74	PASS
	Off	2500.0	-53.37	2.0	0	43.89	AV	54	PASS
$\pi/4$ DQPSK	Off	2310.0	-43.75	2.0	0	53.50	PEAK	74	PASS
	Off	2310.0	-53.74	2.0	0	43.52	AV	54	PASS
	Off	2390.0	-44.33	2.0	0	52.92	PEAK	74	PASS
	Off	2390.0	-53.78	2.0	0	43.48	AV	54	PASS
	Off	2483.5	-43.53	2.0	0	53.73	PEAK	74	PASS
	Off	2483.5	-53.36	2.0	0	43.90	AV	54	PASS
	Off	2500.0	-43.11	2.0	0	54.15	PEAK	74	PASS
	Off	2500.0	-53.29	2.0	0	43.97	AV	54	PASS
8DPSK	Off	2310.0	-42.47	2.0	0	54.78	PEAK	74	PASS
	Off	2310.0	-54.00	2.0	0	43.26	AV	54	PASS
	Off	2390.0	-42.62	2.0	0	54.64	PEAK	74	PASS
	Off	2390.0	-53.80	2.0	0	43.46	AV	54	PASS
	Off	2483.5	-42.55	2.0	0	54.71	PEAK	74	PASS
	Off	2483.5	-53.41	2.0	0	43.85	AV	54	PASS
	Off	2500.0	-43.64	2.0	0	53.61	PEAK	74	PASS
	Off	2500.0	-53.24	2.0	0	44.02	AV	54	PASS

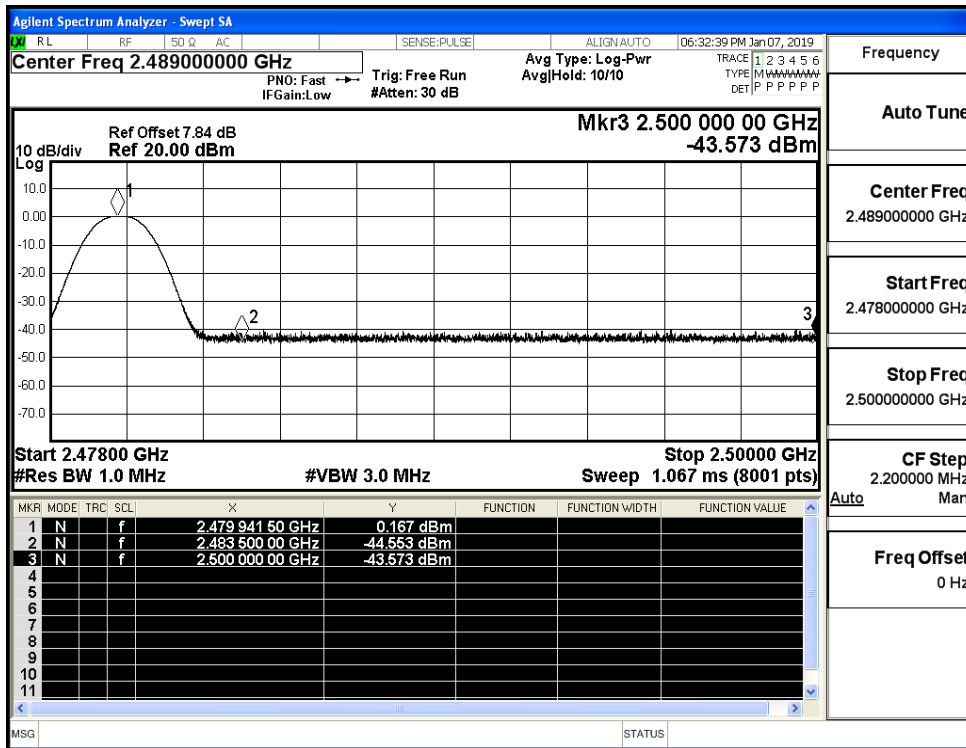
Restrict-band band-edge measurements\_Hopping Off\_GFSK\_PEAK (Low Channel)



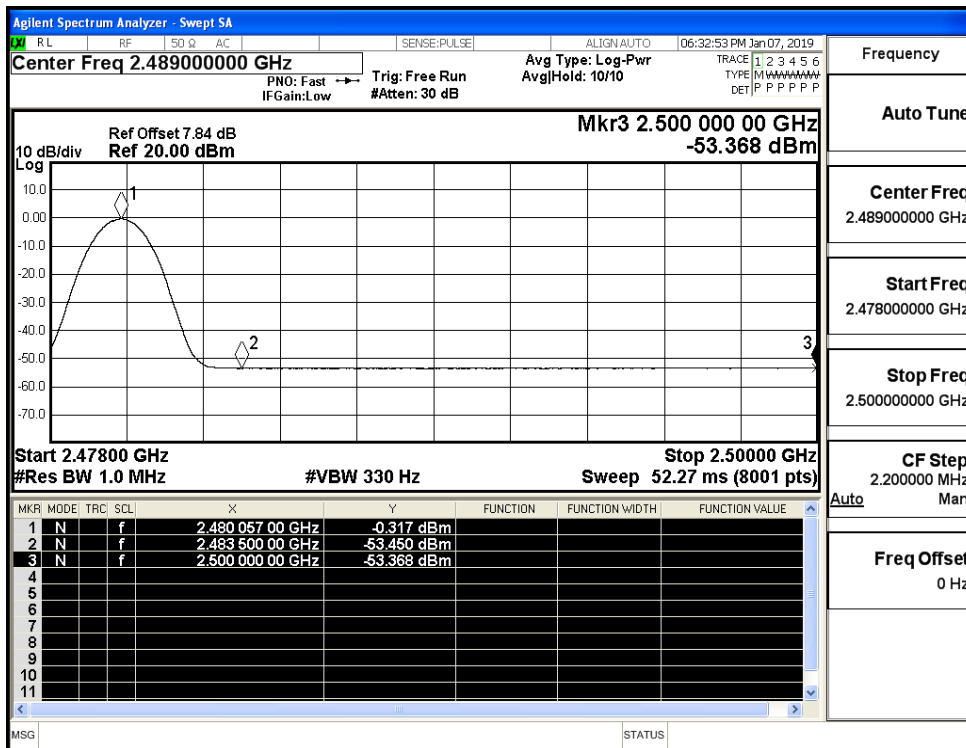
Restrict-band band-edge measurements\_Hopping Off\_GFSK\_Average (Low Channel)



Restrict-band band-edge measurements\_Hopping Off\_GFSK\_PEAK (High Channel)

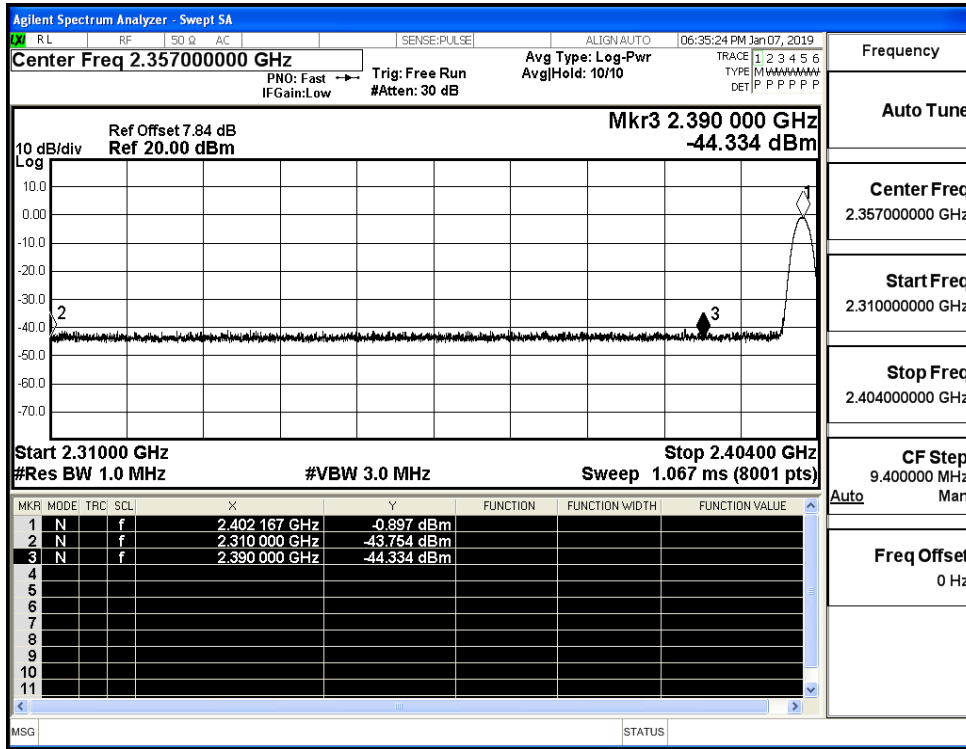


Restrict-band band-edge measurements\_Hopping Off\_GFSK\_Average (High Channel)

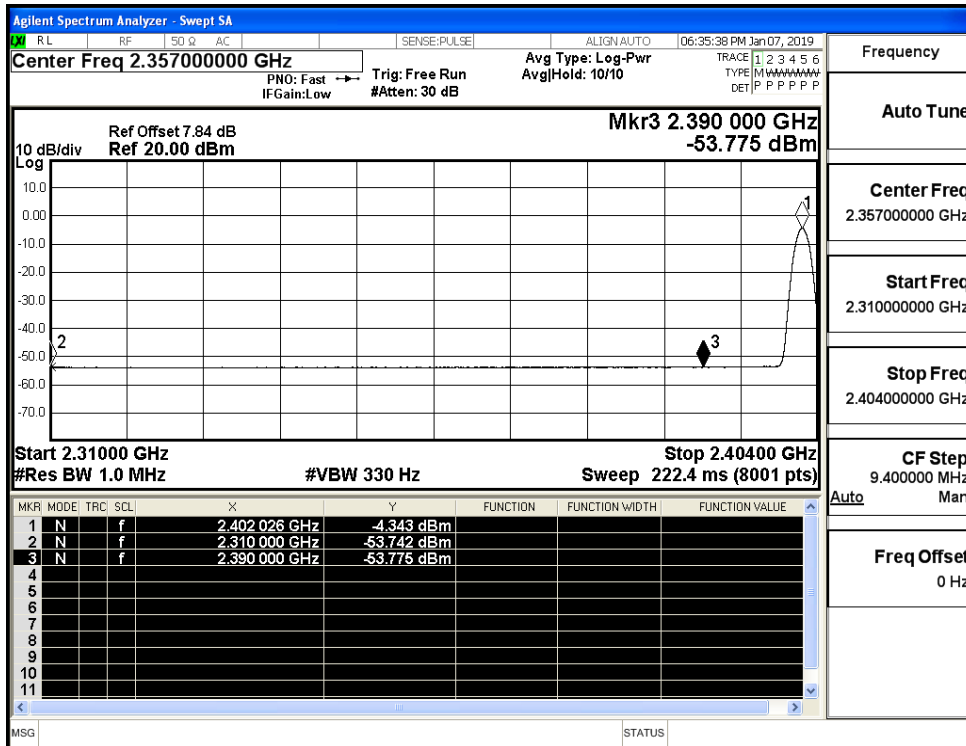




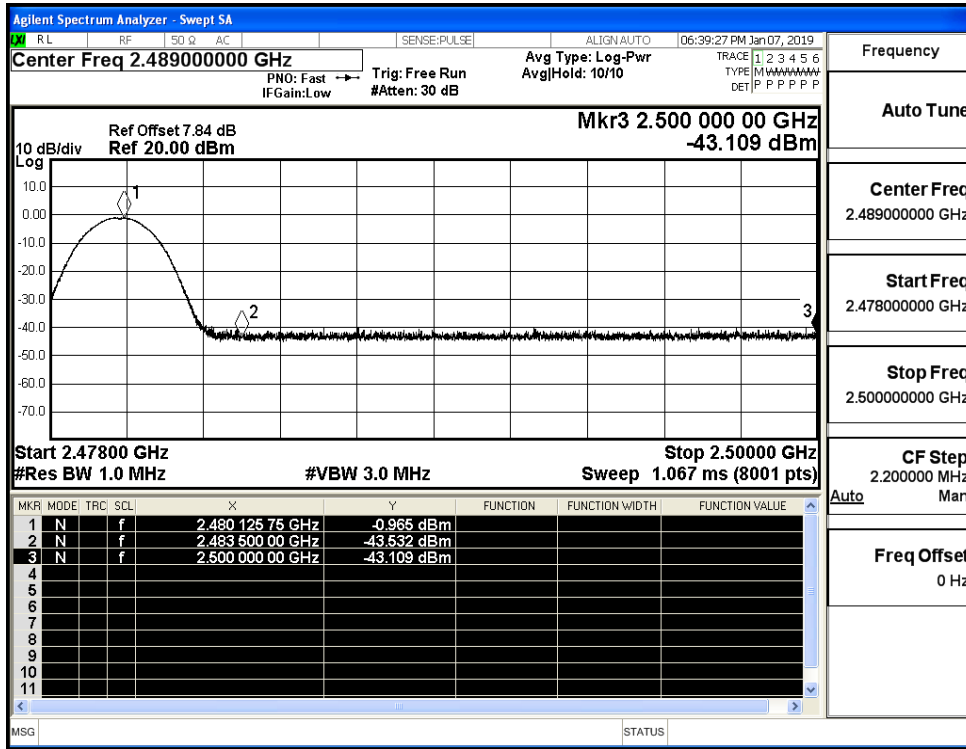
Restrict-band band-edge measurements\_Hopping Off  $\pi/4$ -DQPSK\_PEAK (Low Channel)



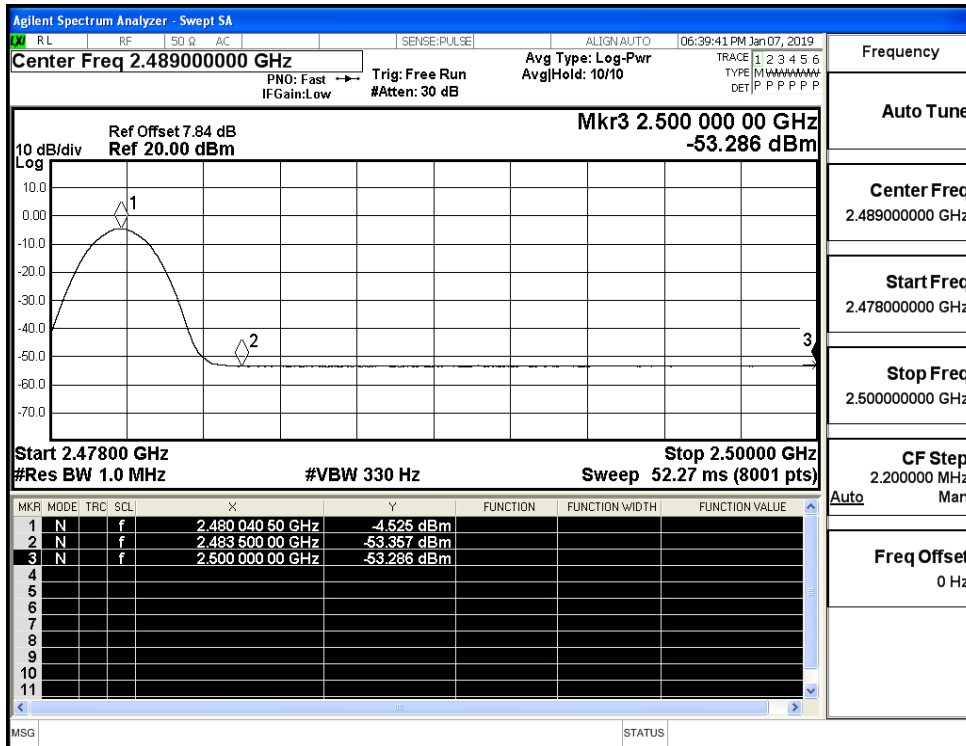
Restrict-band band-edge measurements\_Hopping Off  $\pi/4$ -DQPSK\_Average (Low Channel)



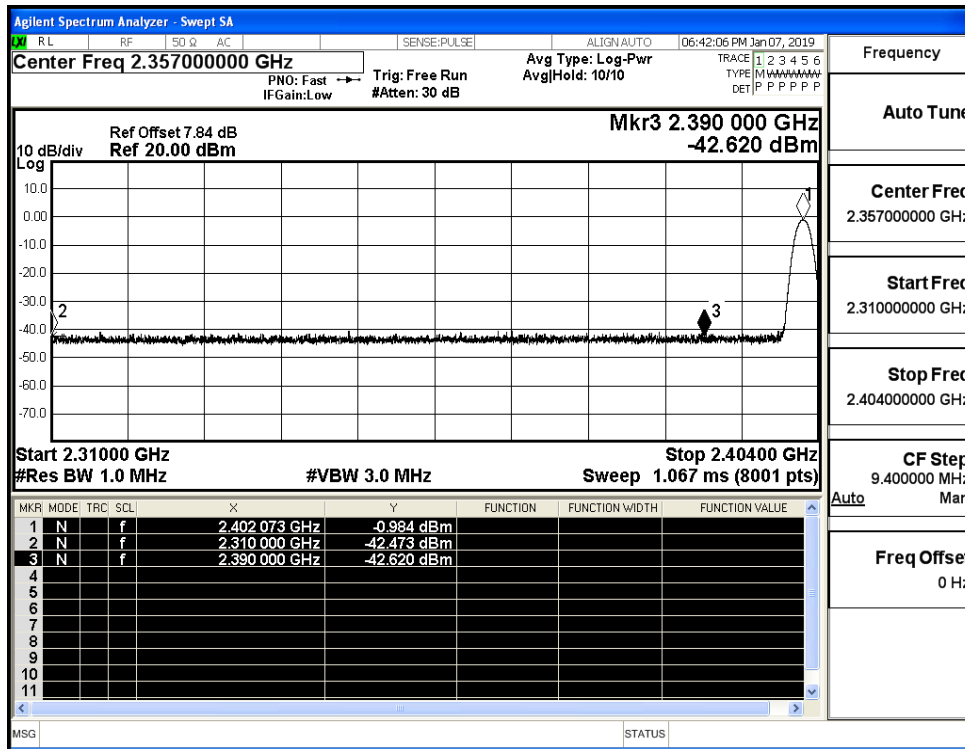
Restrict-band band-edge measurements\_Hopping Off\_π/4-DQPSK\_PEAK (High Channel)



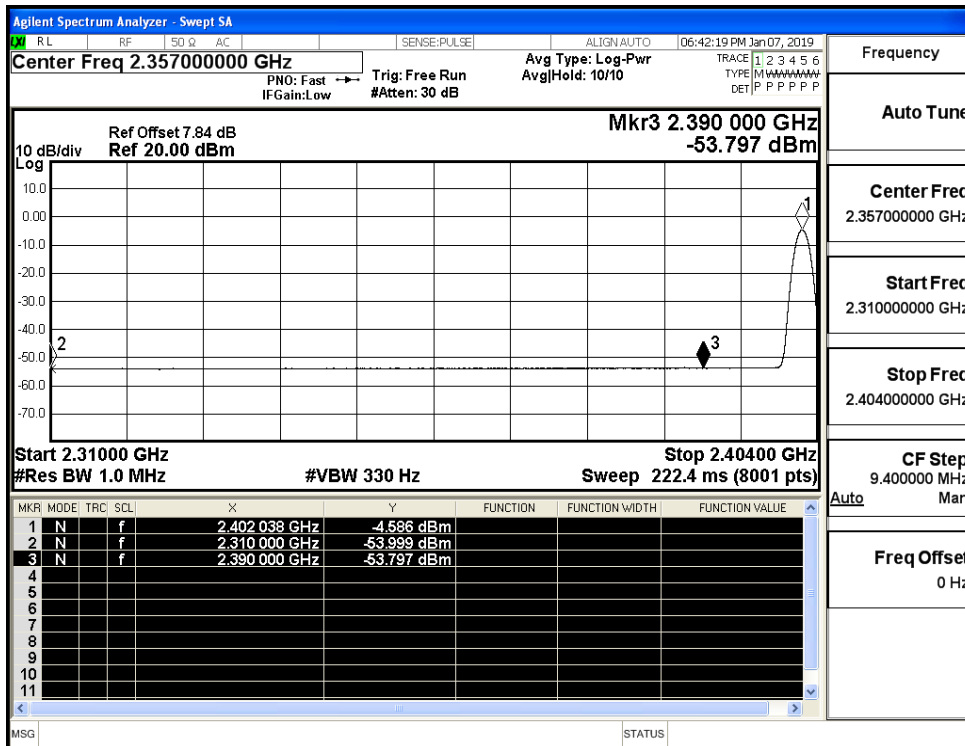
Restrict-band band-edge measurements\_Hopping Off\_π/4-DQPSK\_Average (High Channel)



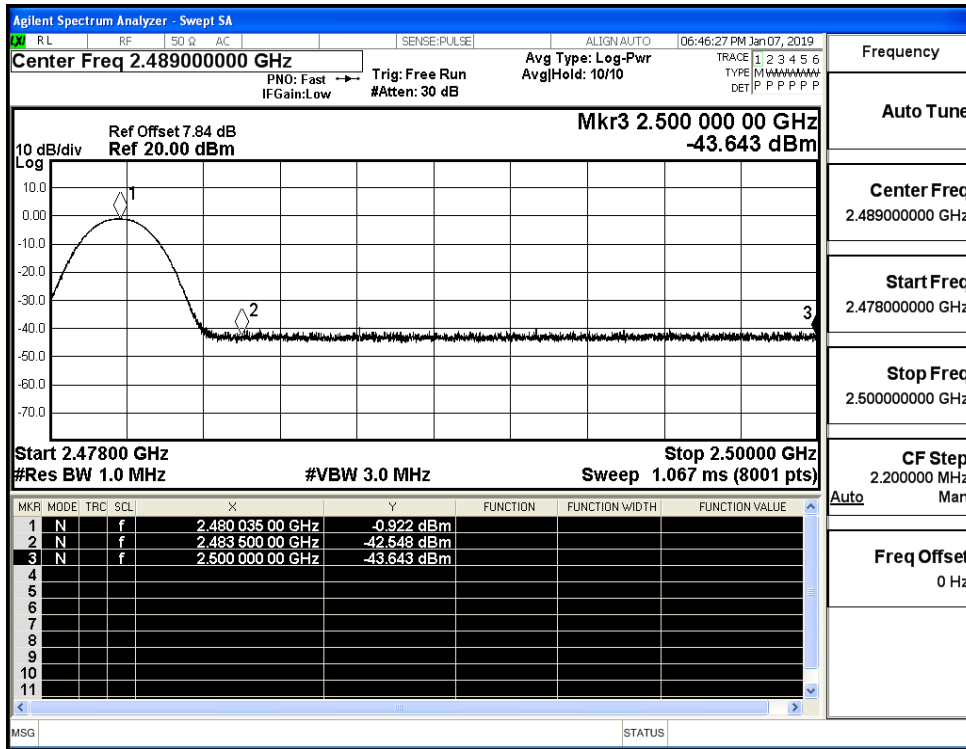
Restrict-band band-edge measurements\_Hopping Off\_8DPSK\_PEAK (Low Channel)



Restrict-band band-edge measurements\_Hopping Off\_8DPSK\_Average (Low Channel)



Restrict-band band-edge measurements\_Hopping Off\_8DPSK\_PEAK (High Channel)



Restrict-band band-edge measurements\_Hopping Off\_8DPSK\_Average (High Channel)

