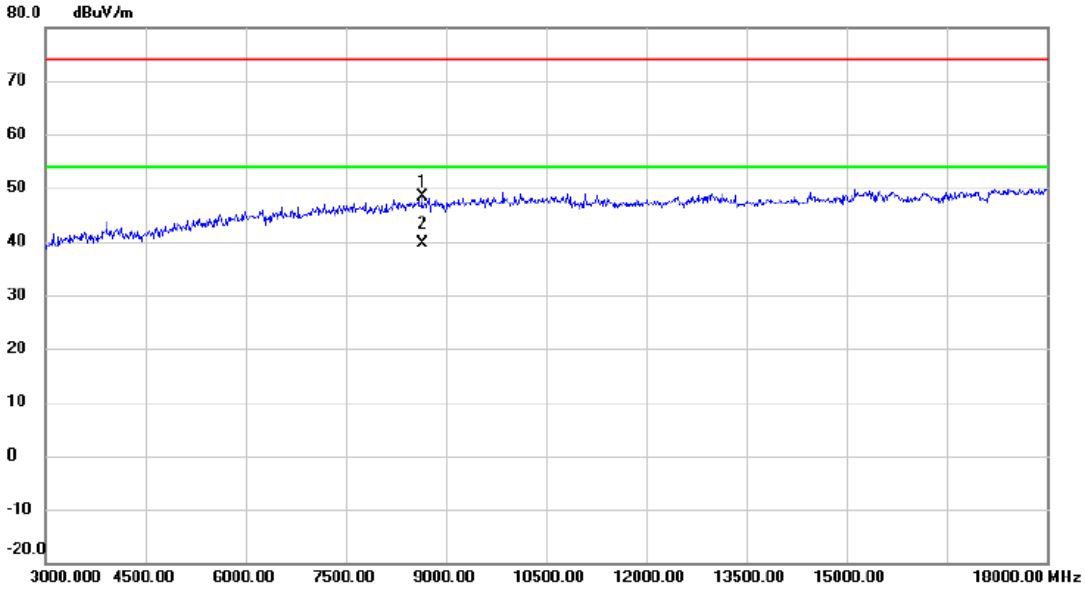
Test Mode:	TX 2404 MHz _CH00_UHD 4M π/4-DQPSK

Vertical

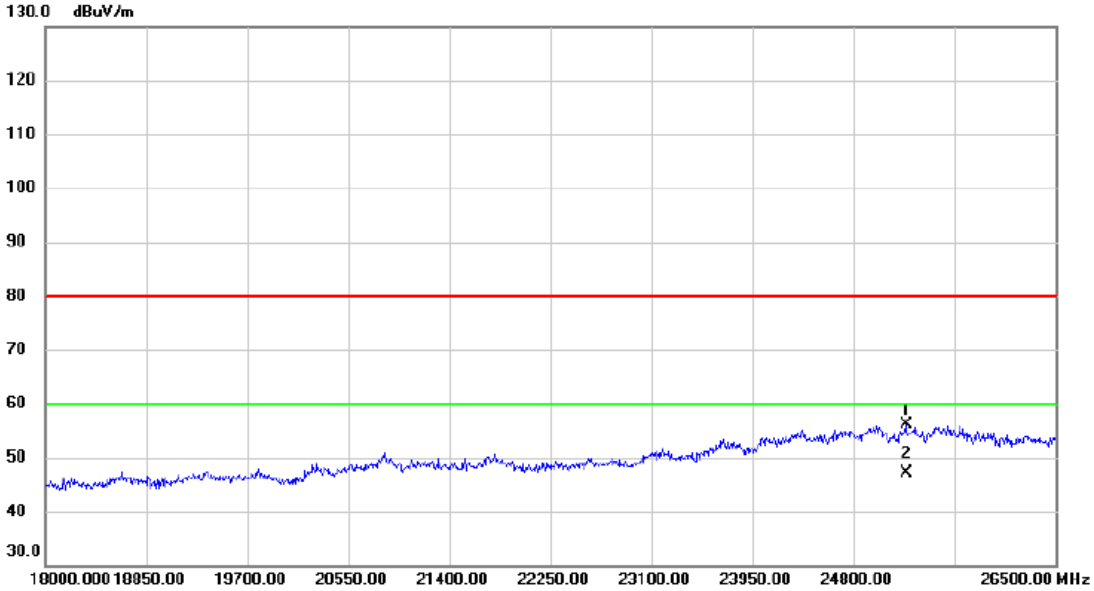


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		8640.000	38.13	10.26	48.39	74.00	-25.61	peak	
2	*	8640.000	29.34	10.26	39.60	54.00	-14.40	AVG	

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

Test Mode:	TX 2404 MHz _CH00_UHD 4M π/4-DQPSK

Vertical

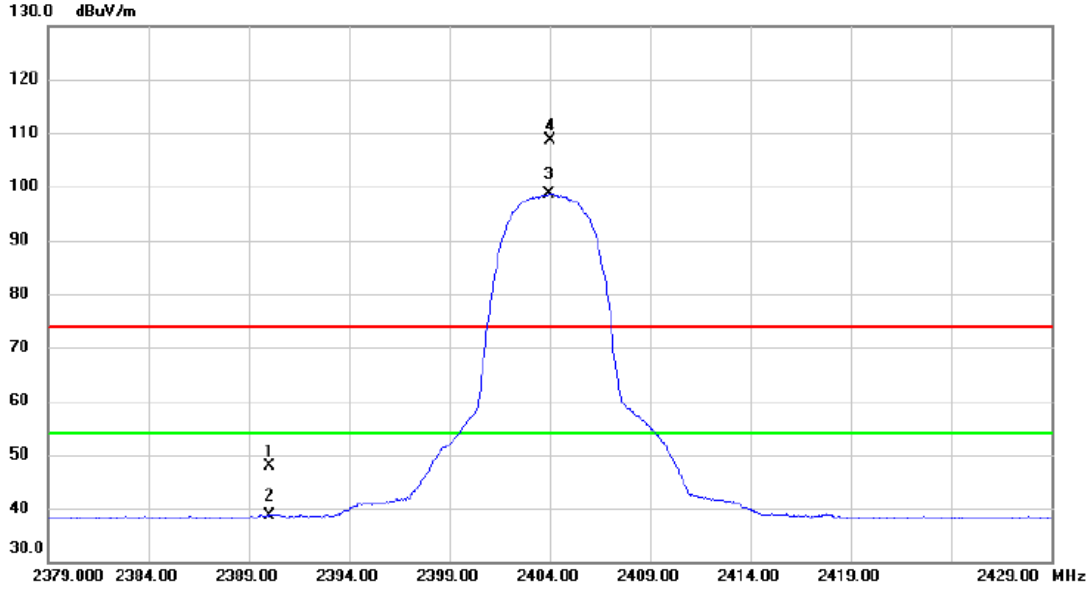


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		25242.000	25.75	30.31	56.06	80.00	-23.94	peak	
2	*	25242.000	16.72	30.31	47.03	60.00	-12.97	AVG	

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

Test Mode:	TX 2404 MHz _CH00_UHD 4M π/4-DQPSK

Horizontal

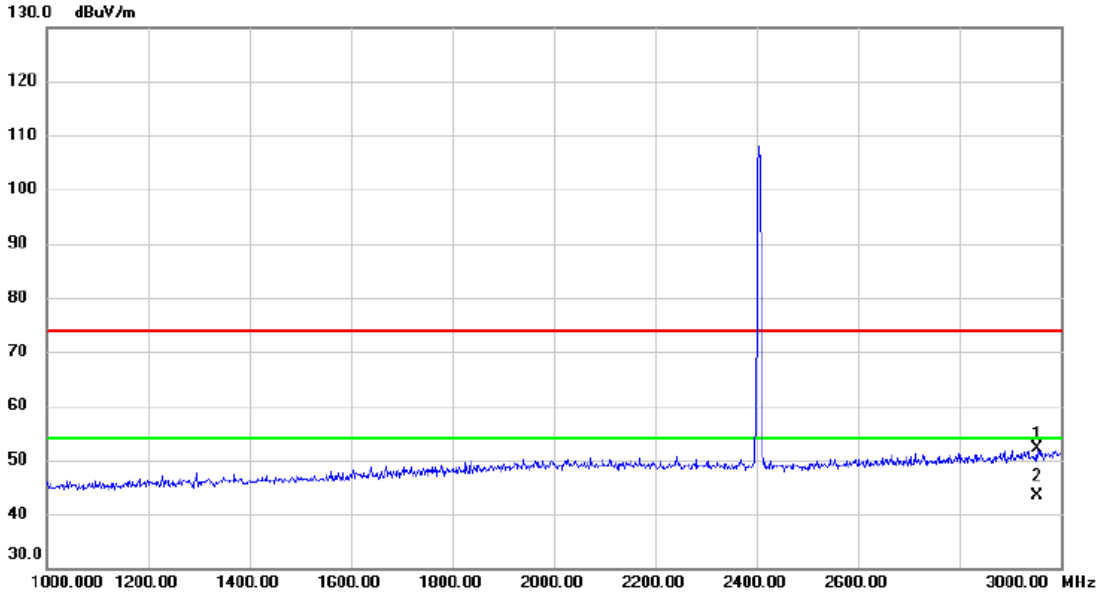


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	40.98	6.89	47.87	74.00	-26.13	peak	
2		2390.000	31.81	6.89	38.70	54.00	-15.30	AVG	
3	*	2403.950	91.70	6.88	98.58	54.00	44.58	AVG	No Limit
4	X	2404.050	101.79	6.88	108.67	74.00	34.67	peak	No Limit

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

Test Mode:	TX 2404 MHz _CH00_UHD 4M π/4-DQPSK

Horizontal

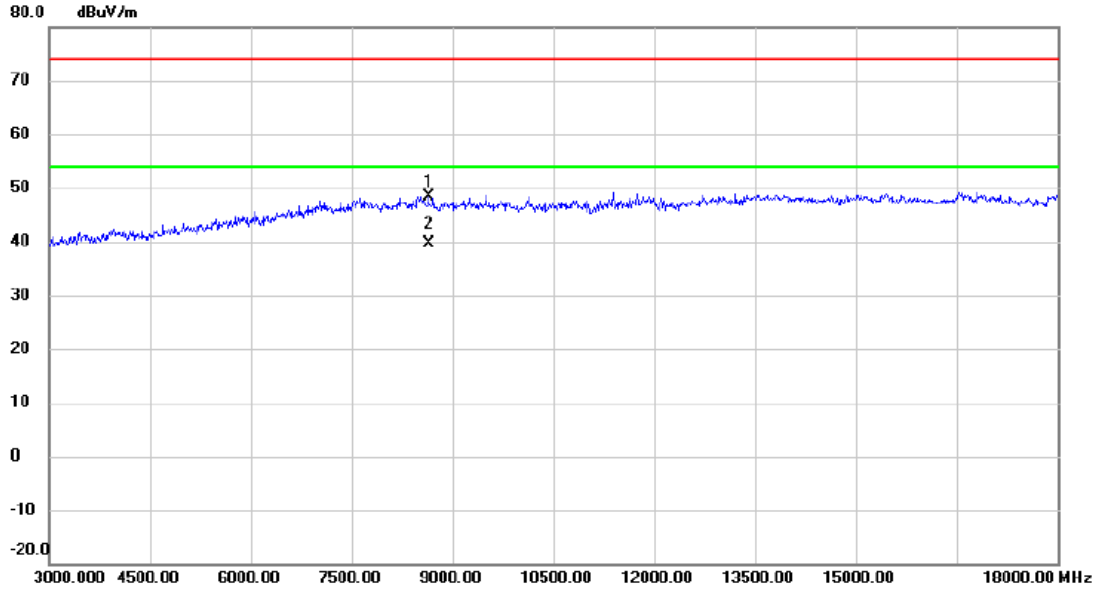


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2952.000	42.86	9.15	52.01	74.00	-21.99	peak	
2	*	2952.000	34.12	9.15	43.27	54.00	-10.73	AVG	

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

Test Mode:	TX 2404 MHz _CH00_UHD 4M π/4-DQPSK

Horizontal

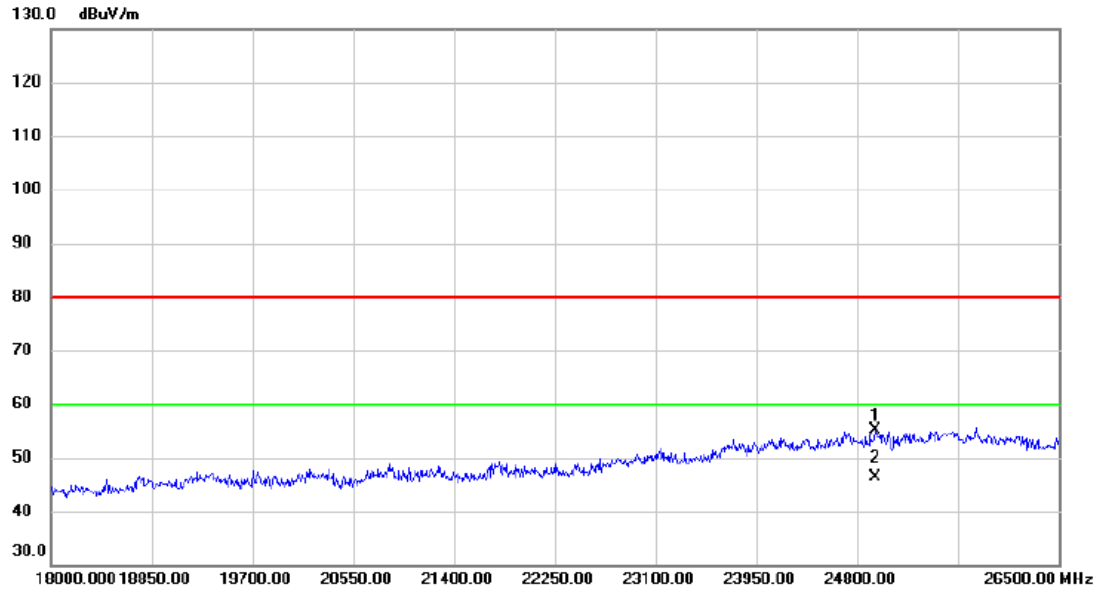


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		8640.000	38.02	10.26	48.28	74.00	-25.72	peak	
2	*	8640.000	29.45	10.26	39.71	54.00	-14.29	AVG	

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

Test Mode:	TX 2404 MHz _CH00_UHD 4M π/4-DQPSK

Horizontal

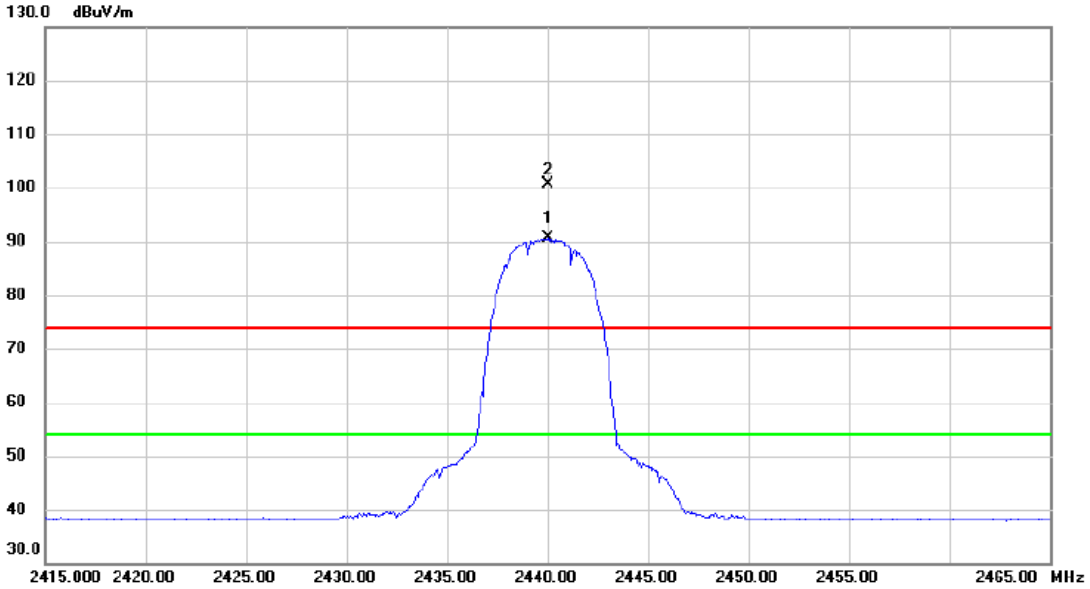


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		24953.000	24.68	30.47	55.15	80.00	-24.85	peak	
2	*	24953.000	15.98	30.47	46.45	60.00	-13.55	AVG	

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

Test Mode:	TX 2440 MHz _CH18_UHD 4M π/4-DQPSK

Vertical

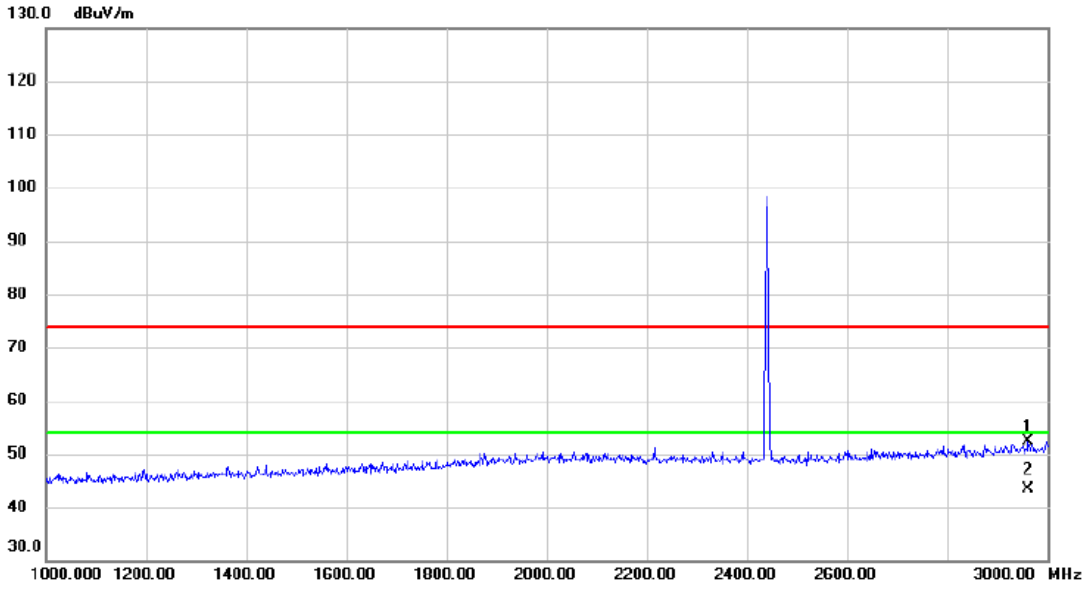


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	2440.000	83.68	6.84	90.52	54.00	36.52	AVG	No Limit
2	X	2440.050	93.85	6.84	100.69	74.00	26.69	peak	No Limit

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

Test Mode:	TX 2440 MHz _CH18_UHD 4M π/4-DQPSK

Vertical

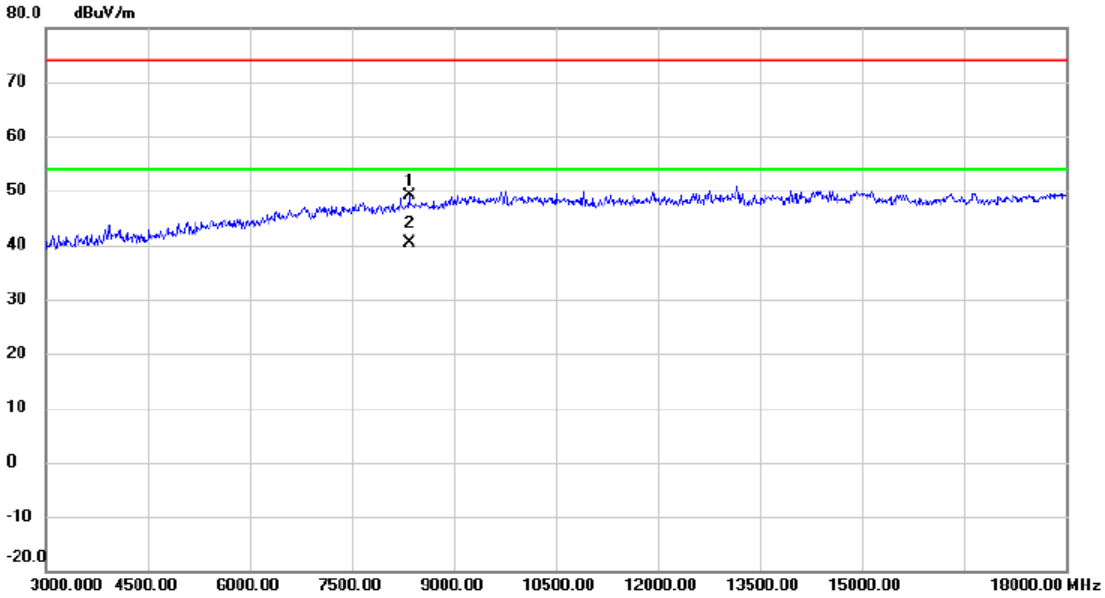


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2962.000	43.08	9.20	52.28	74.00	-21.72	peak	
2	*	2962.000	34.15	9.20	43.35	54.00	-10.65	AVG	

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

Test Mode:	TX 2440 MHz _CH18_UHD 4M π/4-DQPSK

Vertical

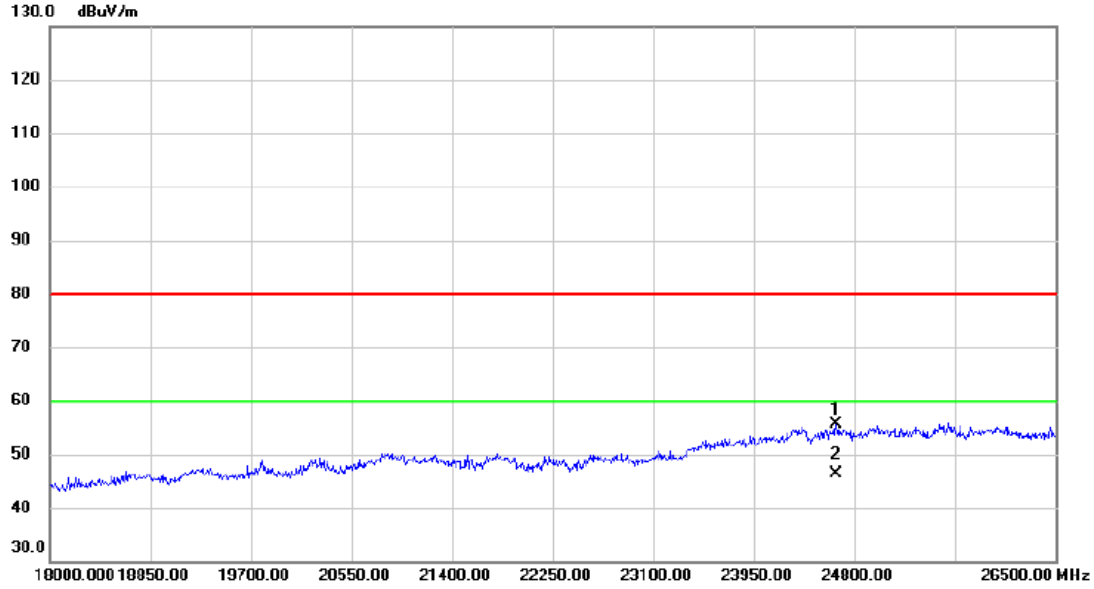


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		8340.000	39.09	9.92	49.01	74.00	-24.99	peak	
2	*	8340.000	30.45	9.92	40.37	54.00	-13.63	AVG	

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

Test Mode:	TX 2440 MHz _CH18_UHD 4M π/4-DQPSK

Vertical

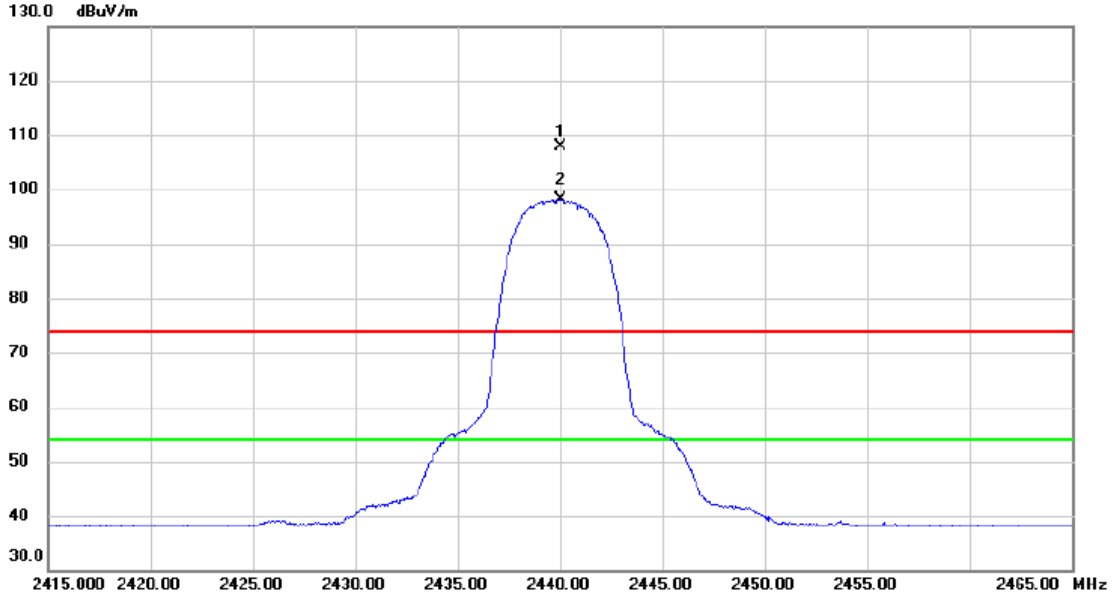


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		24647.000	25.67	30.05	55.72	80.00	-24.28	peak	
2	*	24647.000	16.29	30.05	46.34	60.00	-13.66	AVG	

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

Test Mode:	TX 2440 MHz _CH18_UHD 4M π/4-DQPSK

Horizontal

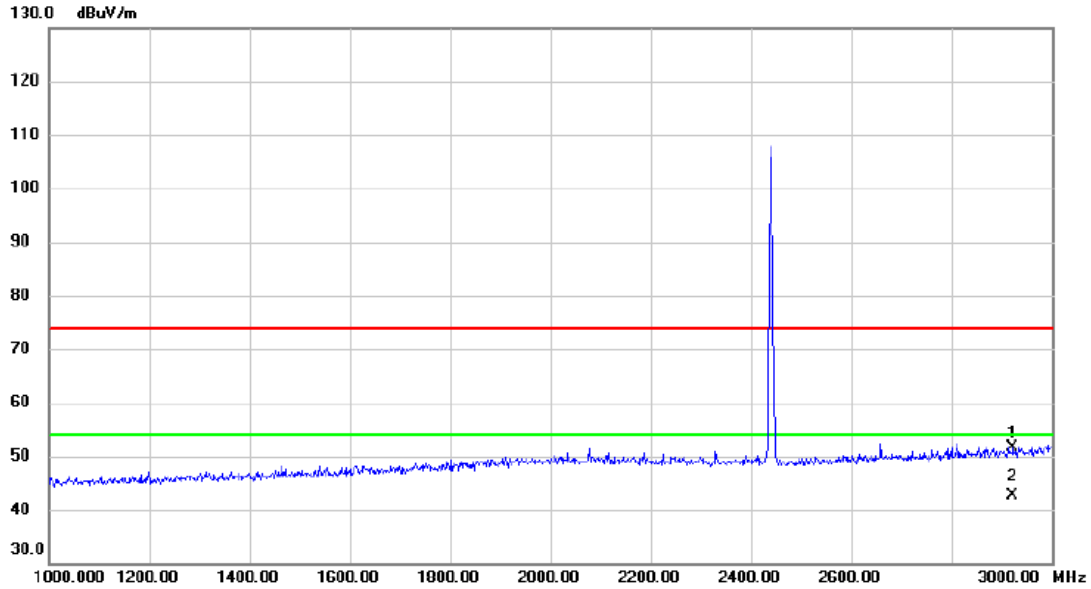


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	2440.000	101.08	6.84	107.92	74.00	33.92	peak	No Limit
2	*	2440.050	91.39	6.84	98.23	54.00	44.23	AVG	No Limit

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

Test Mode:	TX 2440 MHz _CH18_UHD 4M π/4-DQPSK

Horizontal

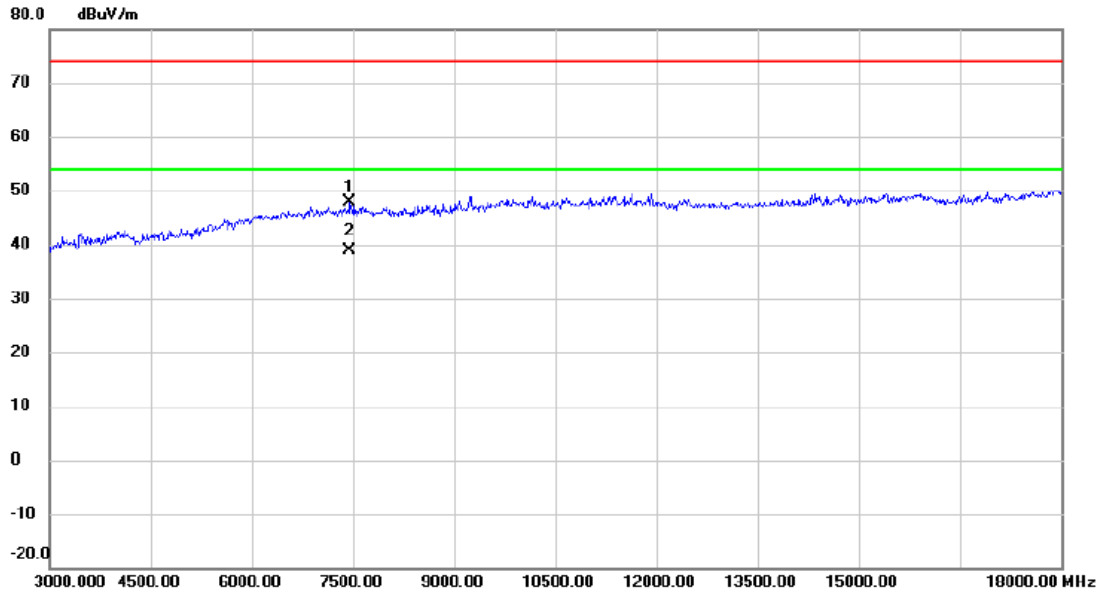


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2922.000	42.72	8.98	51.70	74.00	-22.30	peak	
2	*	2922.000	33.58	8.98	42.56	54.00	-11.44	AVG	

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

Test Mode:	TX 2440 MHz _CH18_UHD 4M π/4-DQPSK

Horizontal

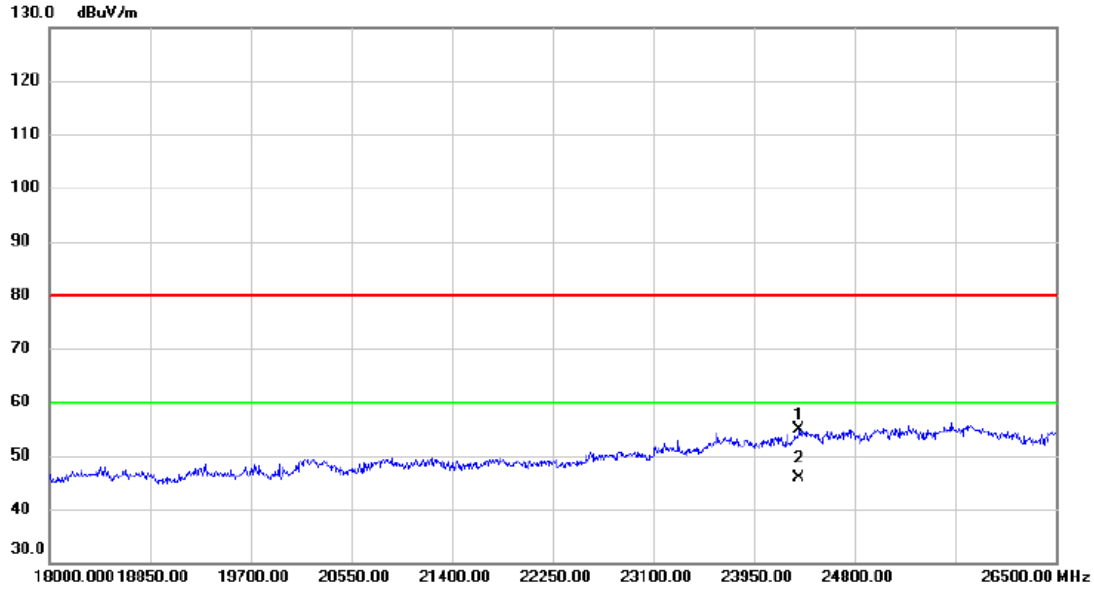


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		7455.000	38.32	9.52	47.84	74.00	-26.16	peak	
2	*	7455.000	29.45	9.52	38.97	54.00	-15.03	AVG	

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

Test Mode:	TX 2440 MHz _CH18_UHD 4M π/4-DQPSK

Horizontal

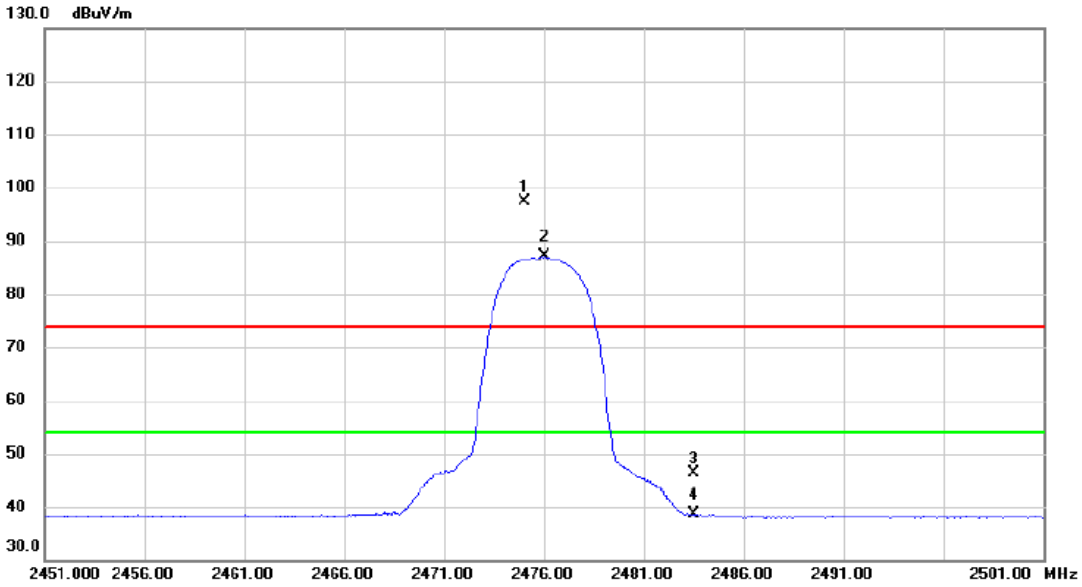


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		24332.500	25.22	29.58	54.80	80.00	-25.20	peak	
2	*	24332.500	16.28	29.58	45.86	60.00	-14.14	AVG	

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

Test Mode:	TX 2476 MHz_CH36_UHD 4M π/4-DQPSK

Vertical

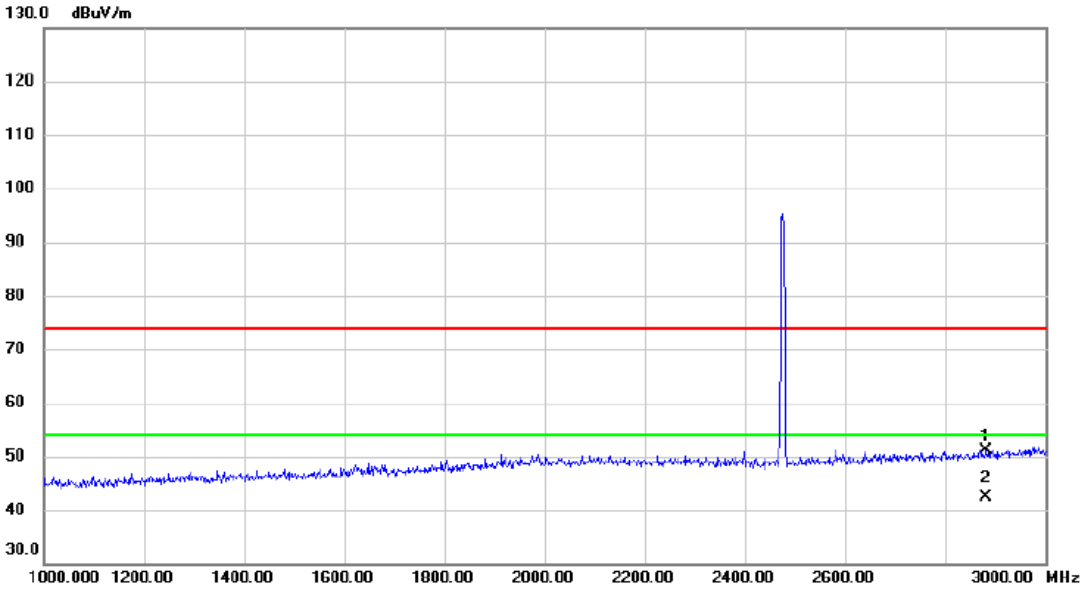


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	2475.000	90.65	6.80	97.45	74.00	23.45	peak	No Limit
2	*	2476.000	80.28	6.80	87.08	54.00	33.08	AVG	No Limit
3		2483.500	39.56	6.80	46.36	74.00	-27.64	peak	
4		2483.500	31.81	6.80	38.61	54.00	-15.39	AVG	

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

Test Mode:	TX 2476 MHz_CH36_UHD 4M π/4-DQPSK

Vertical

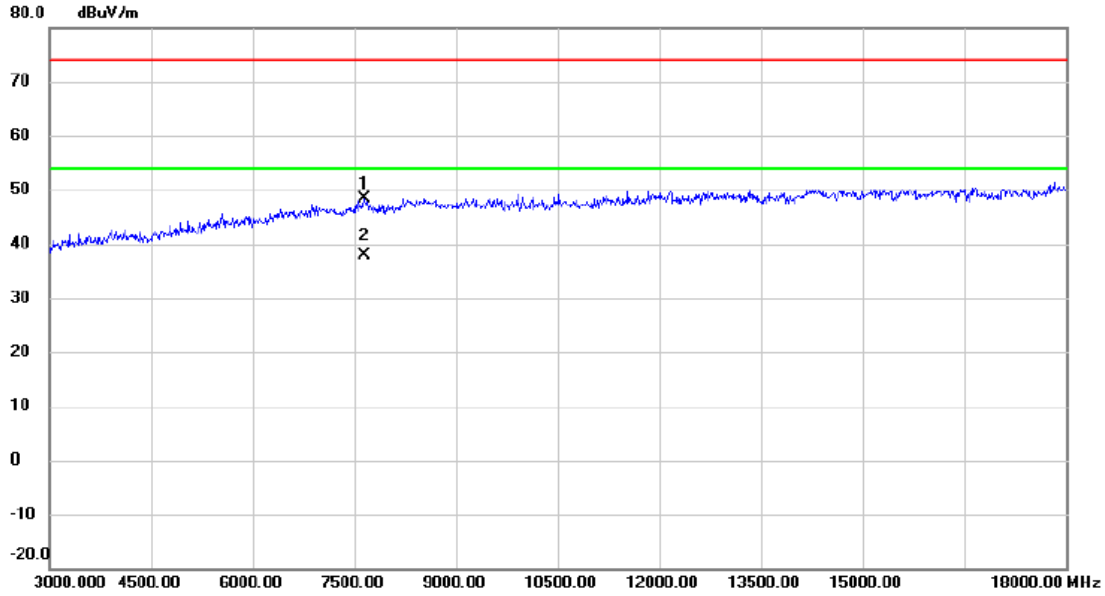


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2882.000	42.44	8.78	51.22	74.00	-22.78	peak	
2	*	2882.000	33.54	8.78	42.32	54.00	-11.68	AVG	

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

Test Mode:	TX 2476 MHz_CH36_UHD 4M π/4-DQPSK

Vertical

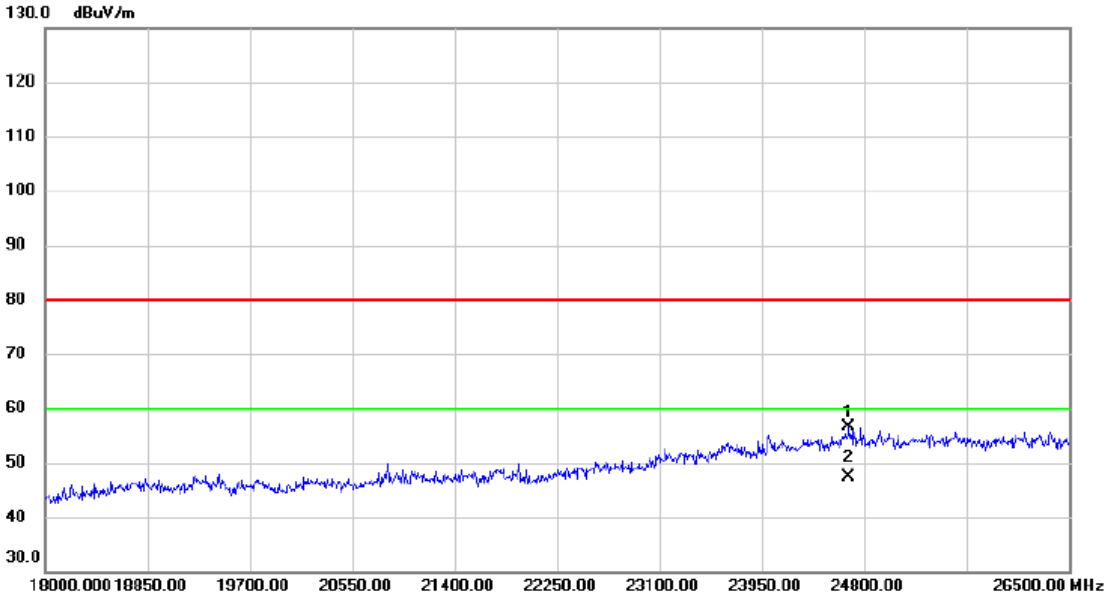


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		7650.000	38.93	9.54	48.47	74.00	-25.53	peak	
2	*	7650.000	28.46	9.54	38.00	54.00	-16.00	AVG	

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

Test Mode:	TX 2476 MHz_CH36_UHD 4M π/4-DQPSK

Vertical

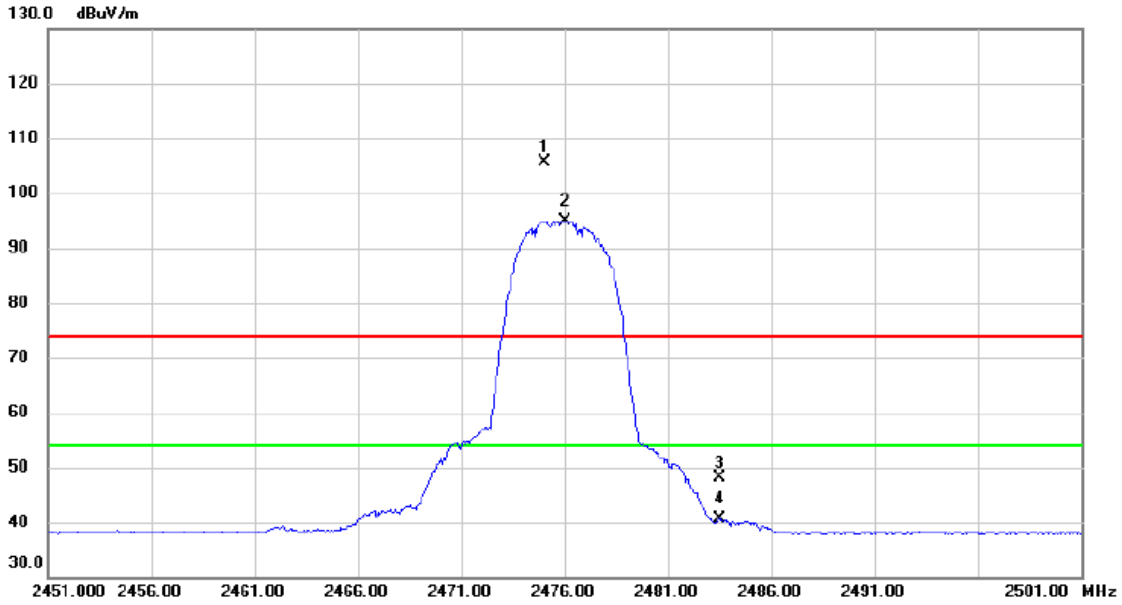


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		24672.500	26.55	30.07	56.62	80.00	-23.38	peak	
2	*	24672.500	17.24	30.07	47.31	60.00	-12.69	AVG	

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

Test Mode:	TX 2476 MHz_CH36_UHD 4M π/4-DQPSK

Horizontal

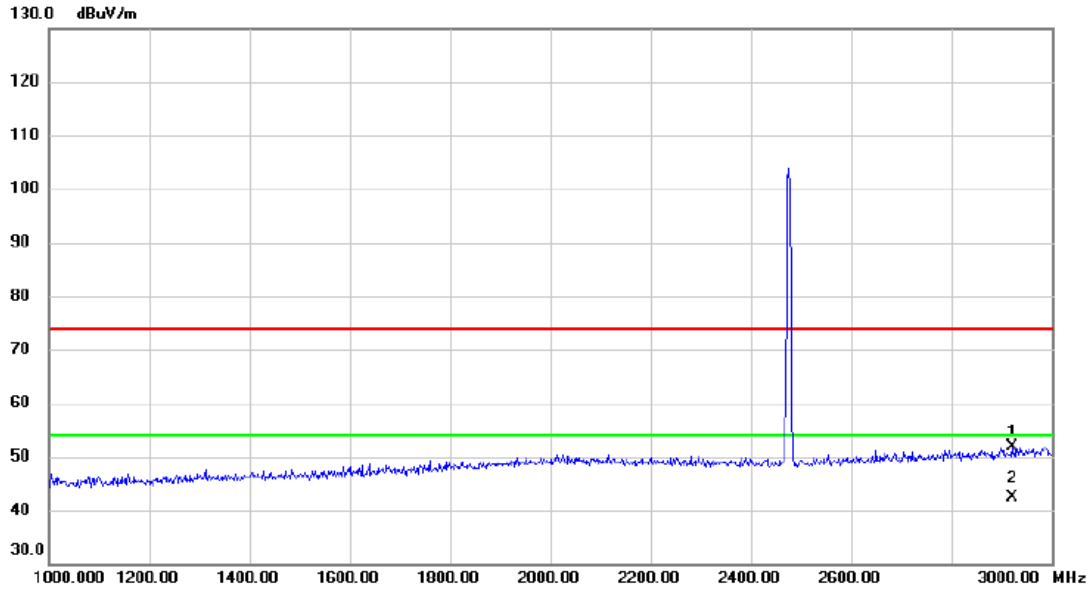


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	2475.000	98.90	6.80	105.70	74.00	31.70	peak	No Limit
2	*	2476.000	88.11	6.80	94.91	54.00	40.91	AVG	No Limit
3		2483.500	41.38	6.80	48.18	74.00	-25.82	peak	
4		2483.500	33.71	6.80	40.51	54.00	-13.49	AVG	

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

Test Mode:	TX 2476 MHz_CH36_UHD 4M π/4-DQPSK

Horizontal

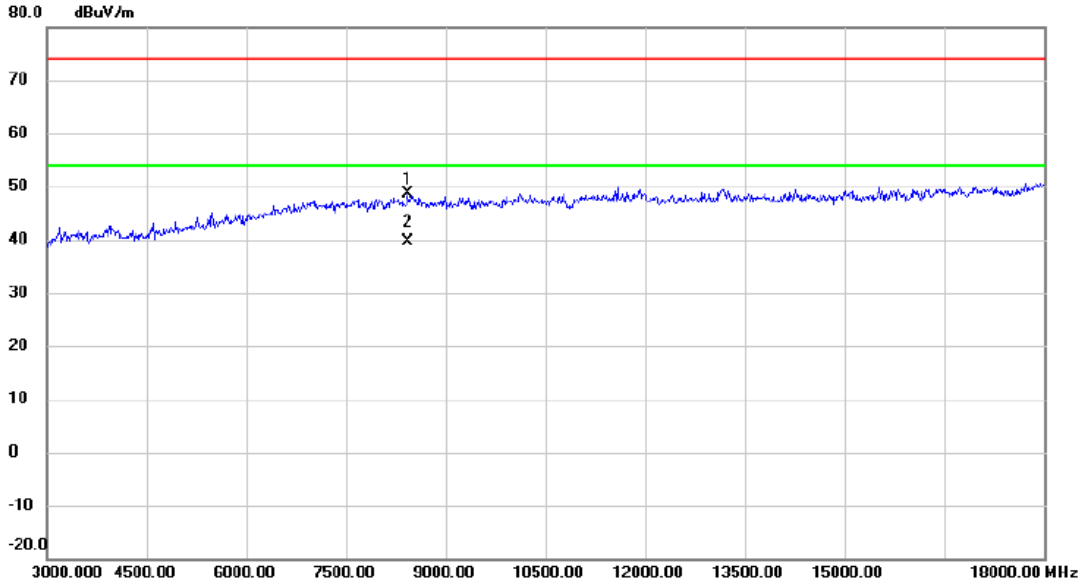


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2920.000	42.88	8.97	51.85	74.00	-22.15	peak	
2	*	2920.000	33.52	8.97	42.49	54.00	-11.51	AVG	

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

Test Mode:	TX 2476 MHz_CH36_UHD 4M π/4-DQPSK

Horizontal

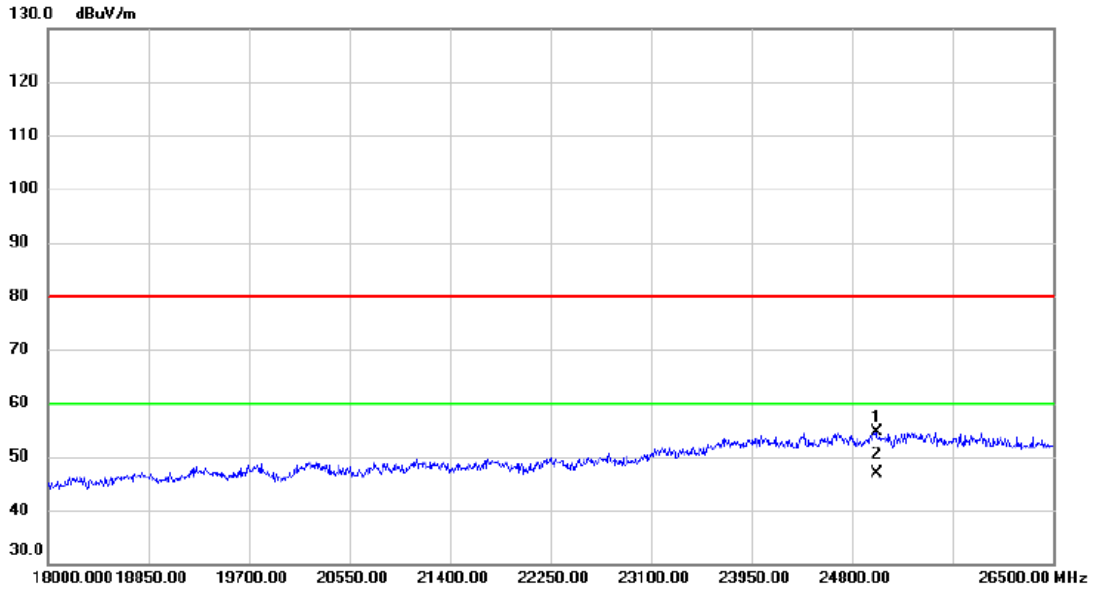


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		8430.000	38.52	10.05	48.57	74.00	-25.43	peak	
2	*	8430.000	29.54	10.05	39.59	54.00	-14.41	AVG	

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

Test Mode:	TX 2476 MHz_CH36_UHD 4M π/4-DQPSK

Horizontal

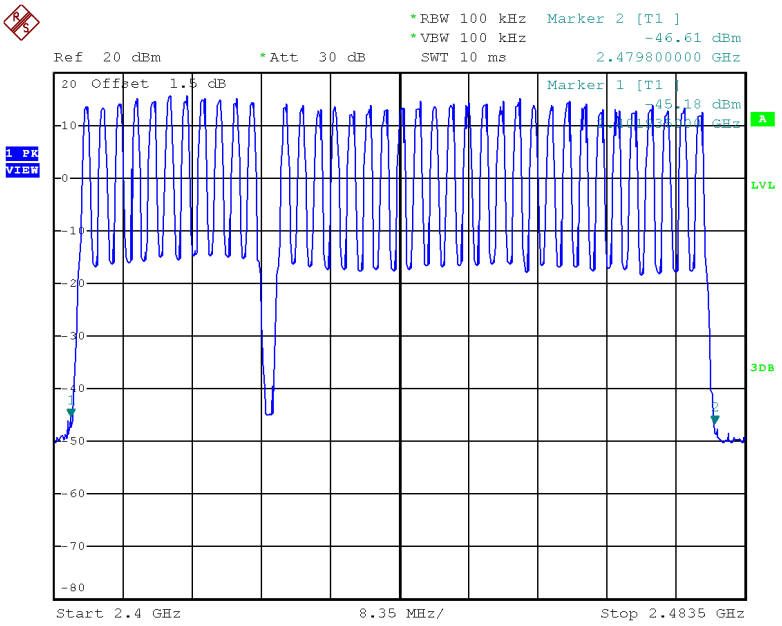


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		25004.000	24.10	30.53	54.63	80.00	-25.37	peak	
2	*	25004.000	16.28	30.53	46.81	60.00	-13.19	AVG	

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

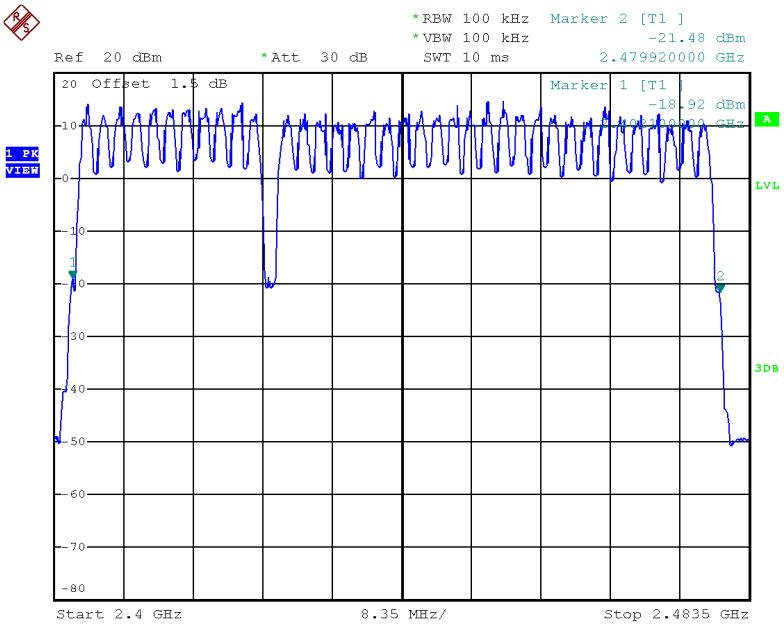
APPENDIX E - NUMBER OF HOPPING FREQUENCY

Test Mode	Hopping Mode_ UHD 1M GFSK
Number of Hopping Frequency	37



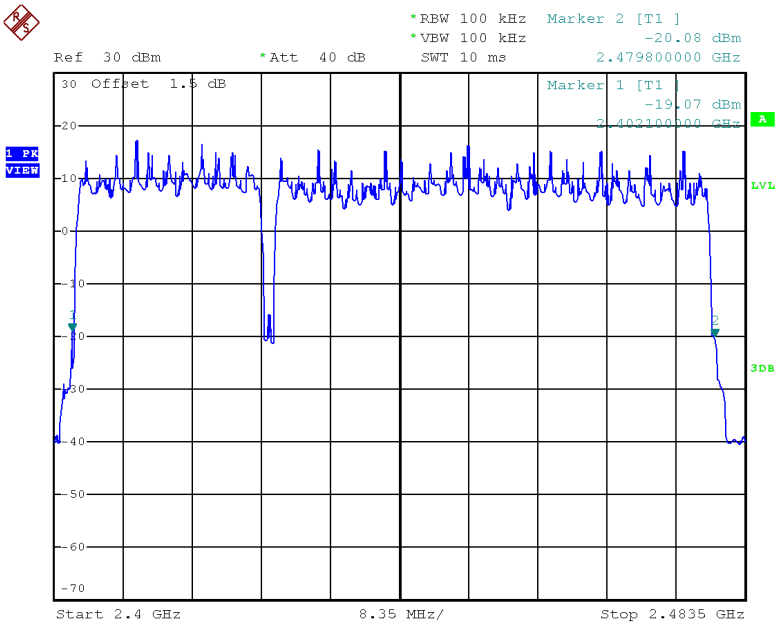
Date: 3.APR.2020 10:54:50

Test Mode	Hopping Mode_ UHD 2M GFSK
Number of Hopping Frequency	37



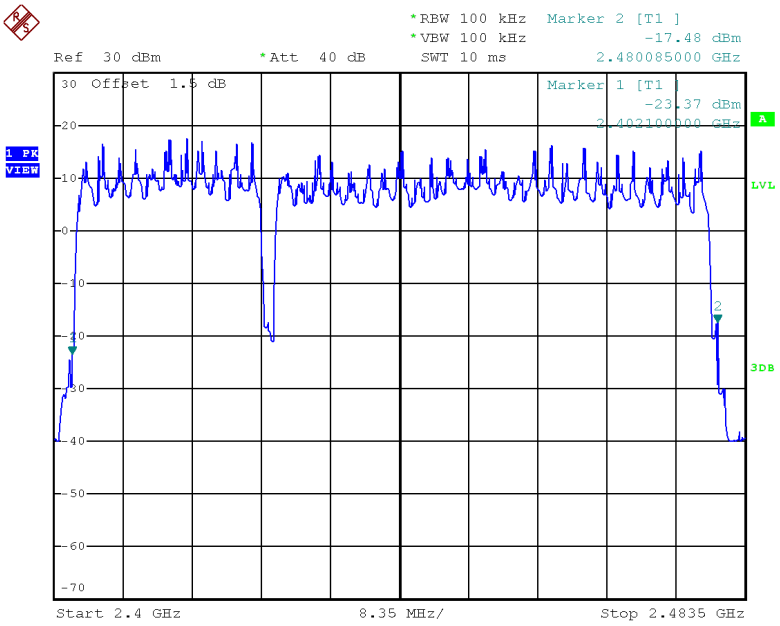
Date: 3.APR.2020 11:26:59

Test Mode	Hopping Mode_ UHD 2M π/4-DQPSK
Number of Hopping Frequency	37



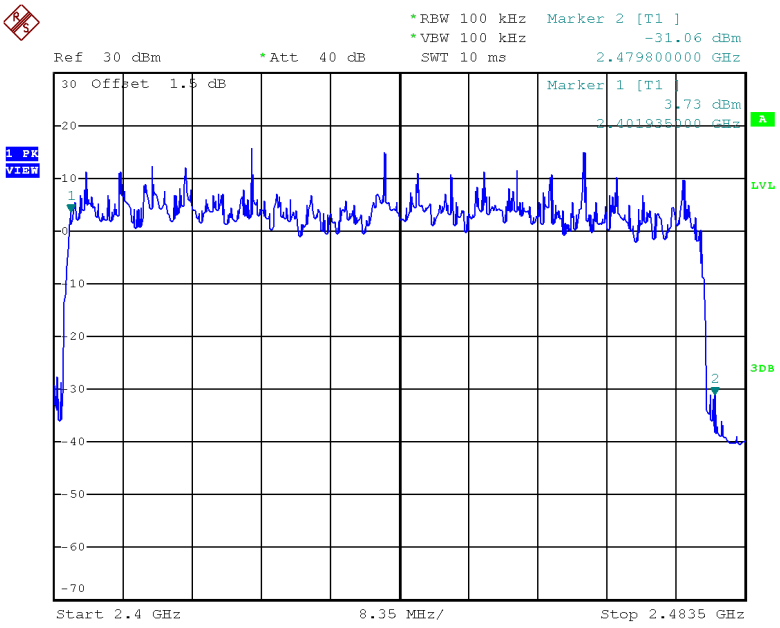
Date: 3.APR.2020 14:59:04

Test Mode	Hopping Mode_ UHD 2M 8DPSK
Number of Hopping Frequency	37



Date: 3.APR.2020 15:33:25

Test Mode	Hopping Mode_ UHD 4M π/4-DQPSK
Number of Hopping Frequency	19



Date: 7.APR.2020 19:24:40

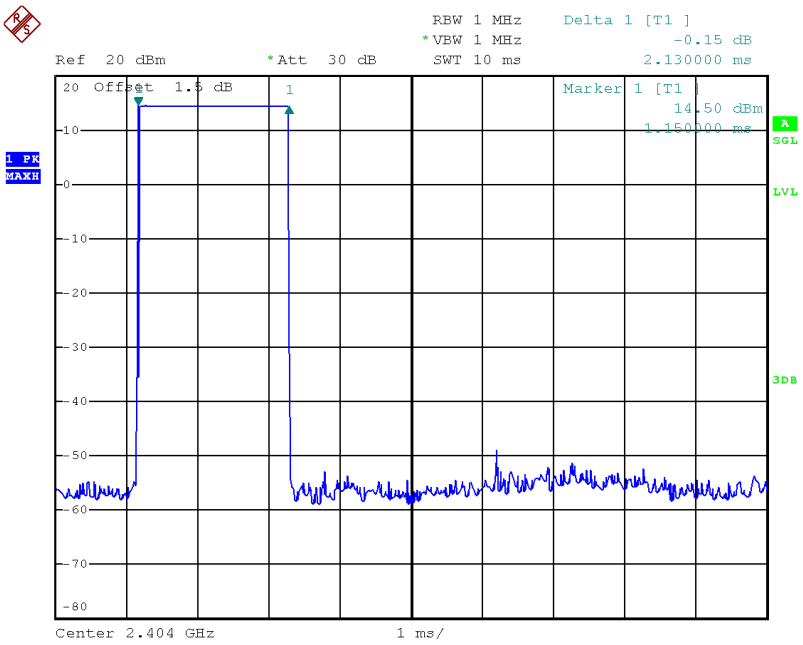
APPENDIX F - AVERAGE TIME OF OCCUPANCY

Test Mode:	Hopping on_UHD 1M GFSK

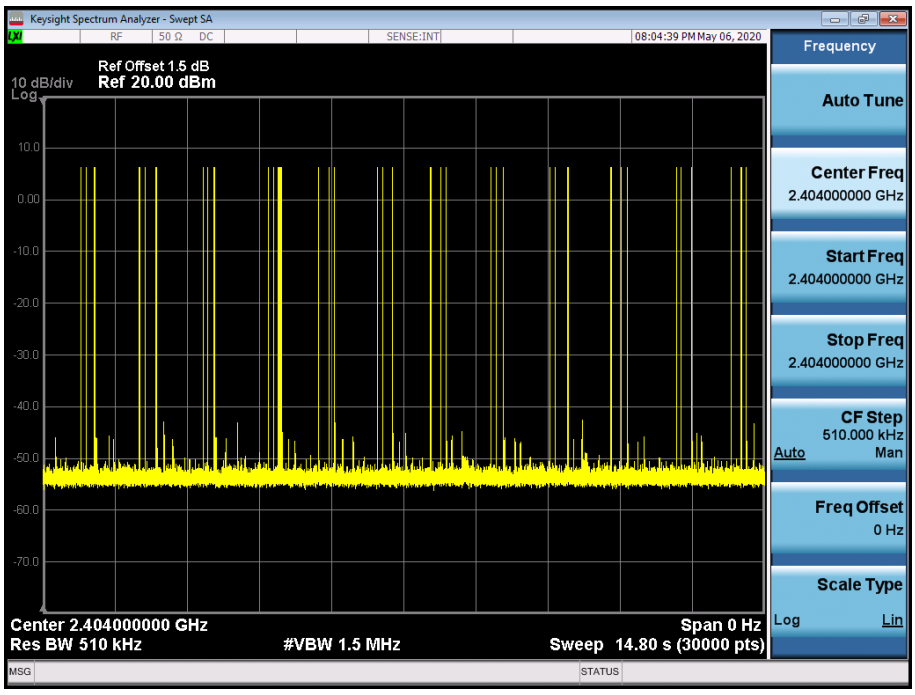
Frequency (MHz)	Pulse Duration (ms)	Pulse Number	Dwell Time (s)	Limits (s)	Test Result
2404	2.13	36	0.07668	0.4000	Pass

Note: Dwell Time= Pulse Duration×Pulse Number/1000

CH00



Date: 3.APR.2020 10:57:36

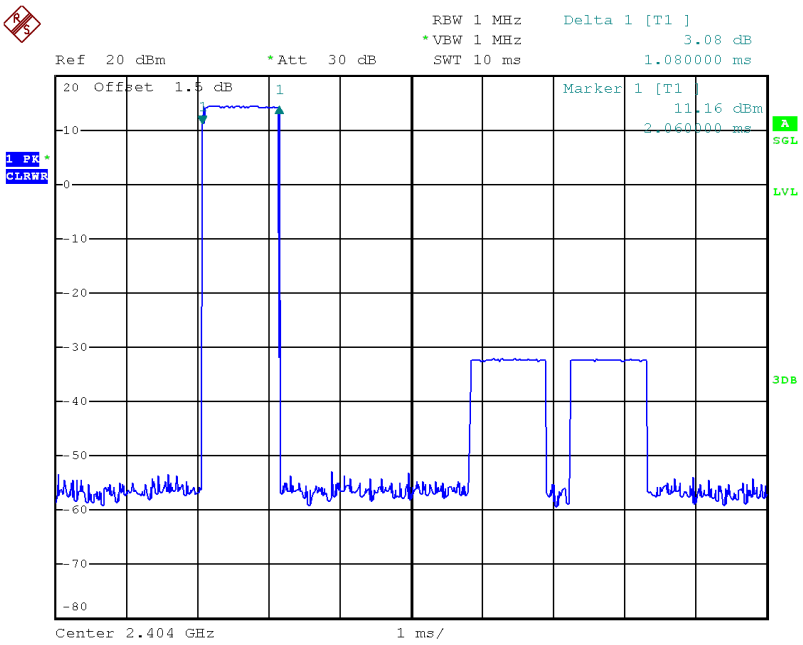


Test Mode:	Hopping on_UHD 2M GFSK

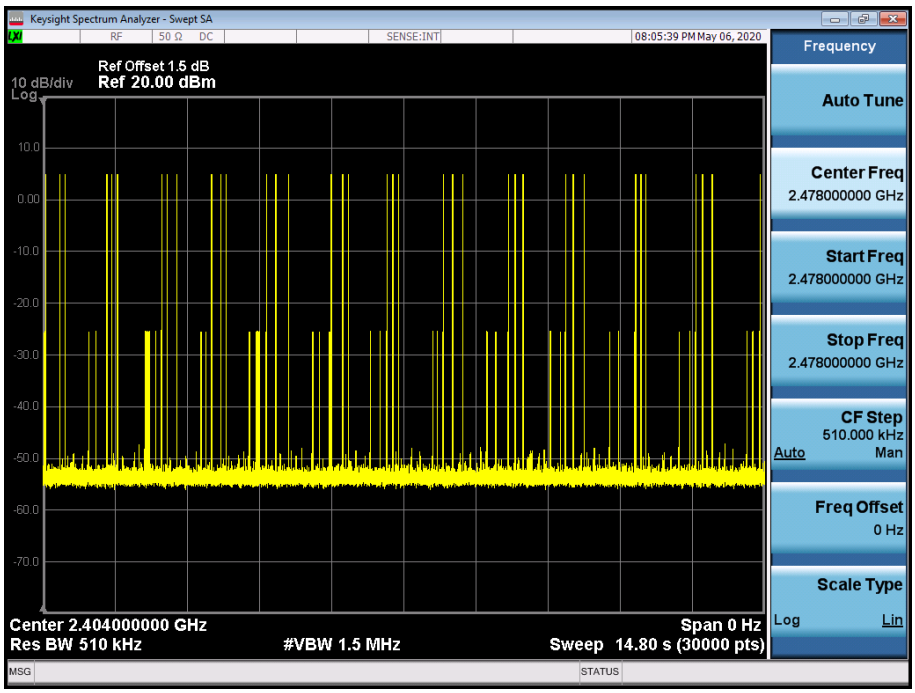
Frequency (MHz)	Pulse Duration (ms)	Pulse Number	Dwell Time (s)	Limits (s)	Test Result
2404	1.08	37	0.03996	0.4000	Pass

Note: Dwell Time= Pulse Duration×Pulse Number/1000

CH00



Date: 3.APR.2020 11:29:40

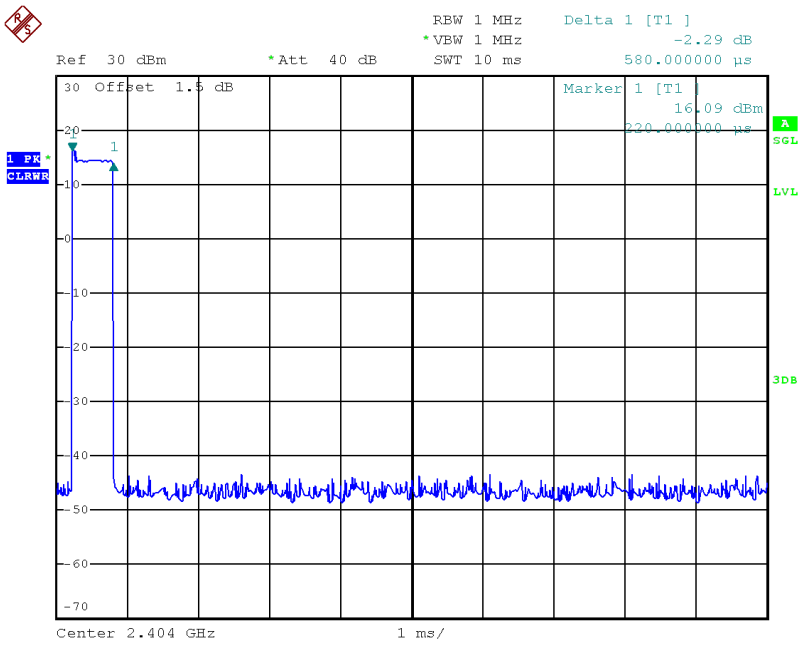


Test Mode:	Hopping on_UHD 2M π/4-DQPSK

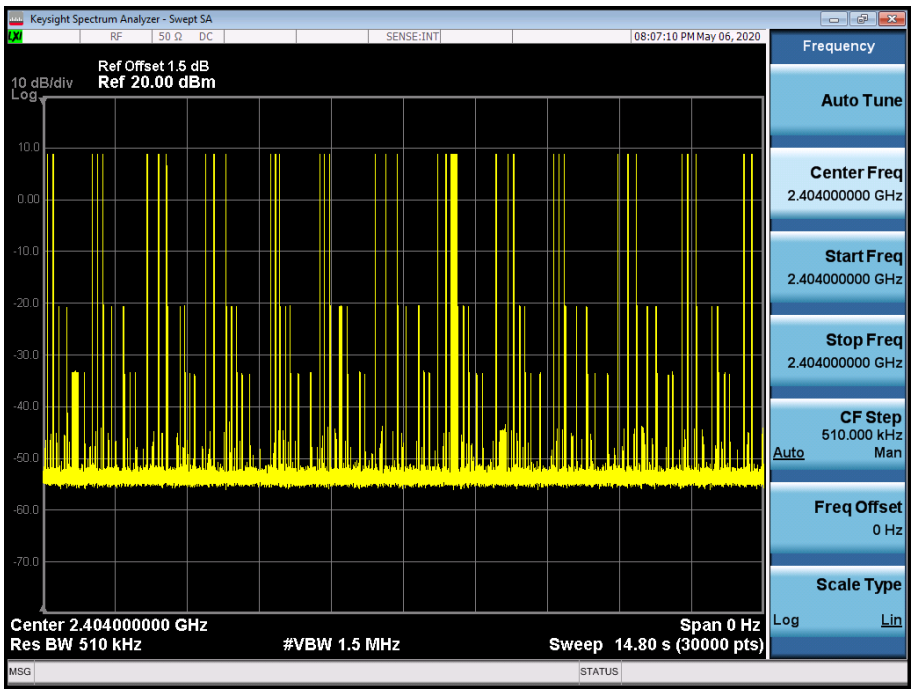
Frequency (MHz)	Pulse Duration (ms)	Pulse Number	Dwell Time (s)	Limits (s)	Test Result
2404	0.58	37	0.02146	0.4000	Pass

Note: Dwell Time= Pulse Duration×Pulse Number/1000

CH00



Date: 3.APR.2020 15:01:33

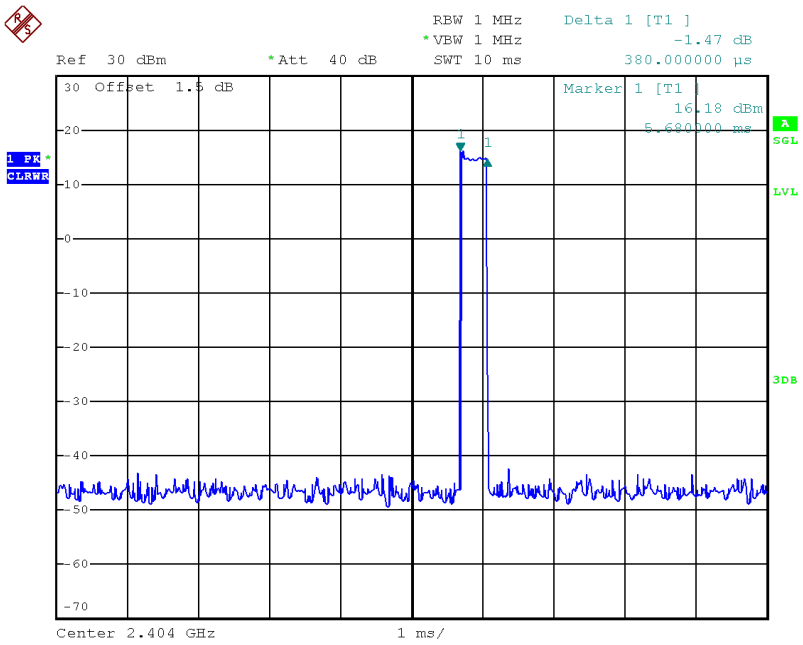


Test Mode:	Hopping on_UHD 2M 8DPSK

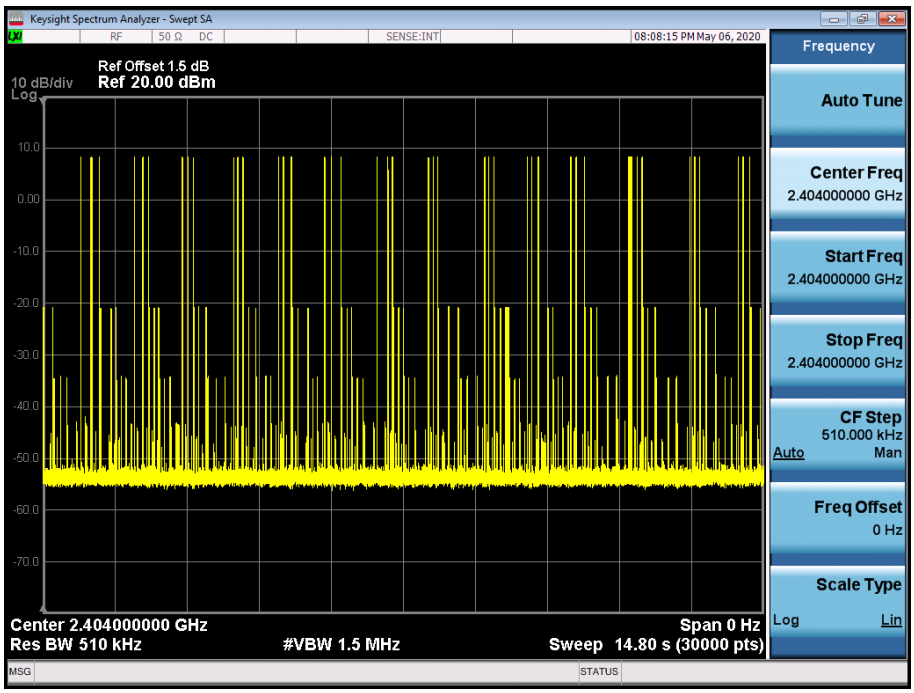
Frequency (MHz)	Pulse Duration (ms)	Pulse Number	Dwell Time (s)	Limits (s)	Test Result
2404	0.38	42	0.01596	0.4000	Pass

Note: Dwell Time= Pulse Duration×Pulse Number/1000

CH00



Date: 3.APR.2020 15:35:41

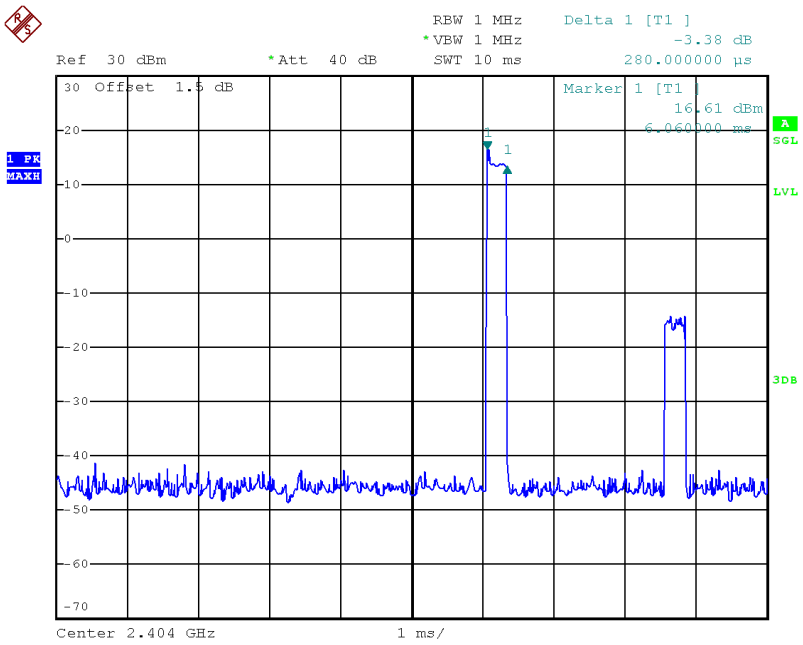


Test Mode:	Hopping on_UHD 4M π/4-DQPSK

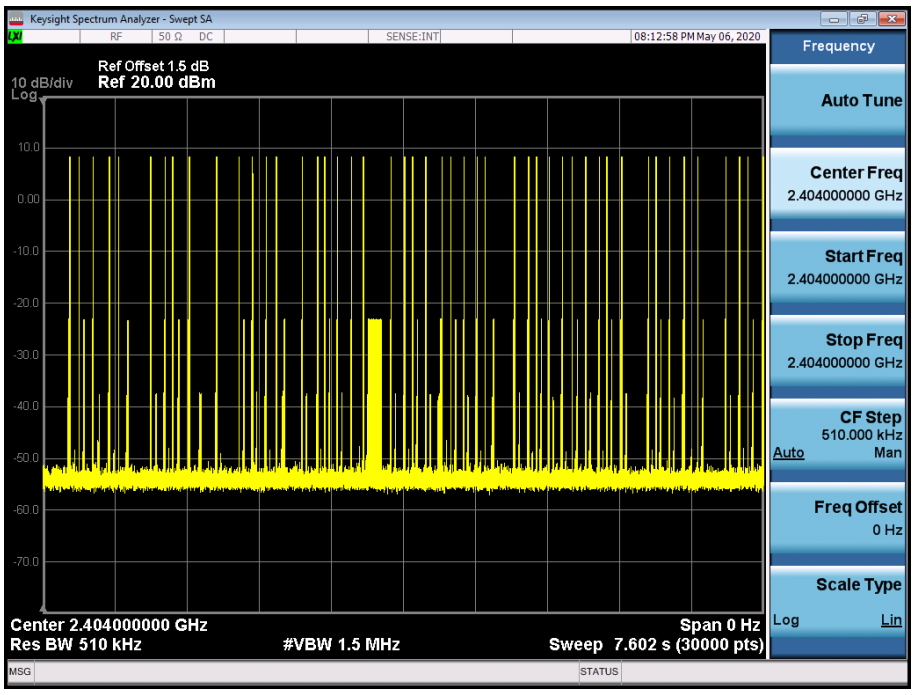
Frequency (MHz)	Pulse Duration (ms)	Pulse Number	Dwell Time (s)	Limits (s)	Test Result
2404	0.28	48	0.01344	0.4000	Pass

Note: Dwell Time= Pulse Duration×Pulse Number/1000

CH00



Date: 7.APR.2020 19:12:30

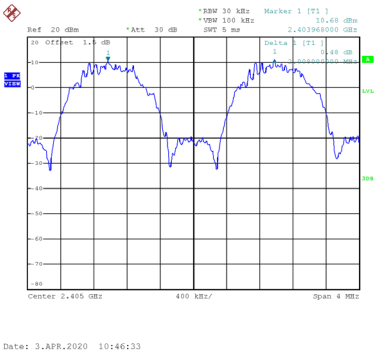


APPENDIX G - HOPPING CHANNEL SEPARATION MEASUREMENT

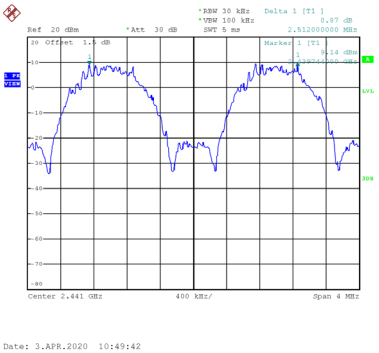
Test Mode:	Hopping on _UHD 1M GFSK

Channel	Frequency (MHz)	Channel Separation (MHz)	2/3 of 20 dB Bandwidth (MHz)	Test Result
00	2404	2.008	0.781	Pass
18	2440	2.512	0.792	Pass
37	2478	1.992	0.773	Pass

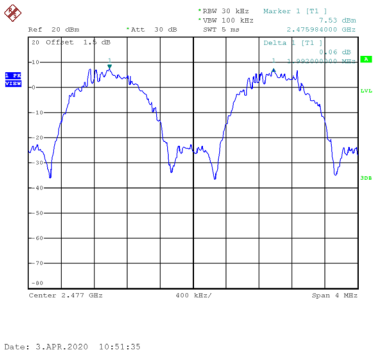
CH00



CH18



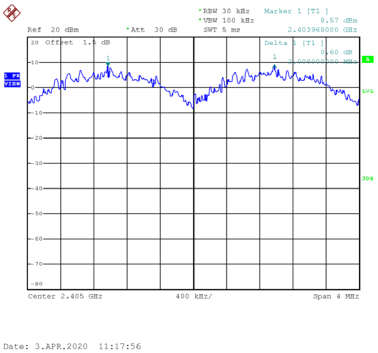
CH37



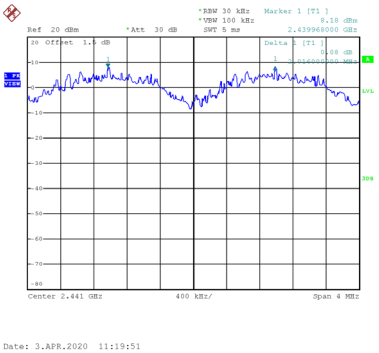
Test Mode:	Hopping on _UHD 2M GFSK

Channel	Frequency (MHz)	Channel Separation (MHz)	2/3 of 20 dB Bandwidth (MHz)	Test Result
00	2404	2.008	1.504	Pass
18	2440	2.016	1.525	Pass
37	2478	1.960	1.509	Pass

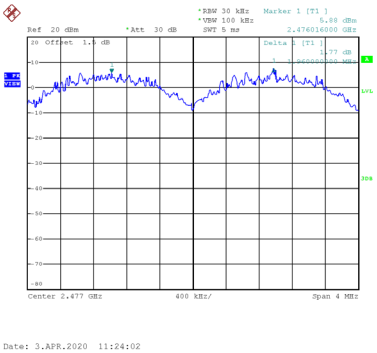
CH00



CH18



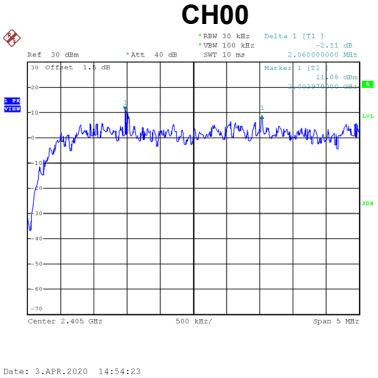
CH37



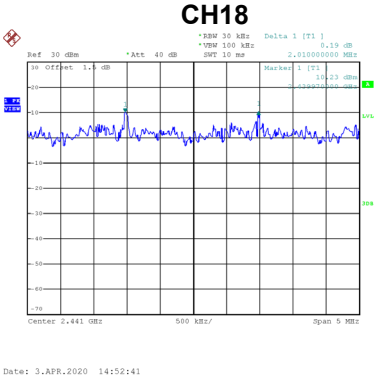
Test Mode:	Hopping on _UHD 2M π/4-DQPSK

Channel	Frequency (MHz)	Channel Separation (MHz)	2/3 of 20 dB Bandwidth (MHz)	Test Result
00	2404	2.060	1.680	Pass
18	2440	2.010	1.673	Pass
37	2478	2.040	1.673	Pass

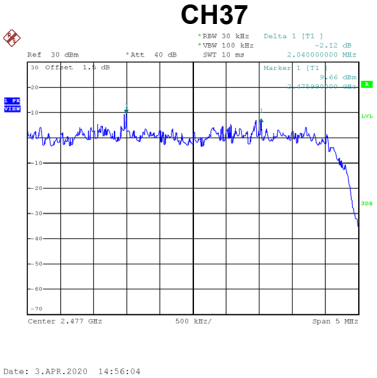
CH00



CH18



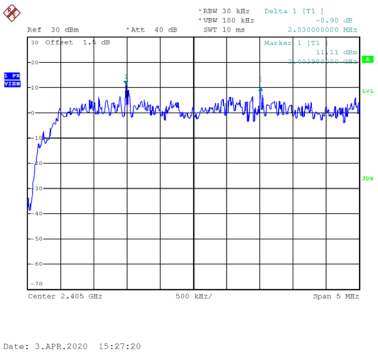
CH37



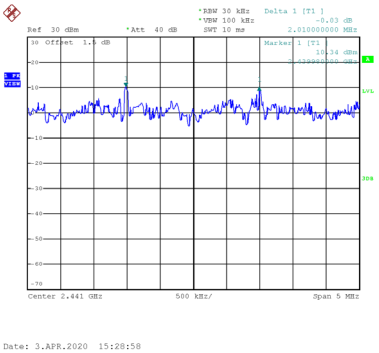
Test Mode:	Hopping on _UHD 2M 8DPSK

Channel	Frequency (MHz)	Channel Separation (MHz)	2/3 of 20 dB Bandwidth (MHz)	Test Result
00	2404	2.030	1.680	Pass
18	2440	2.010	1.680	Pass
37	2478	2.010	1.687	Pass

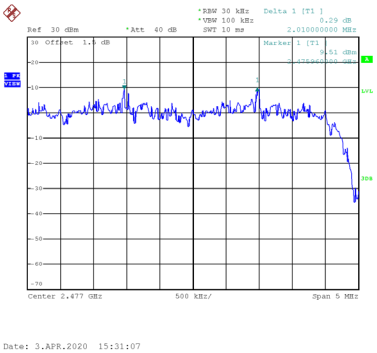
CH00



CH18



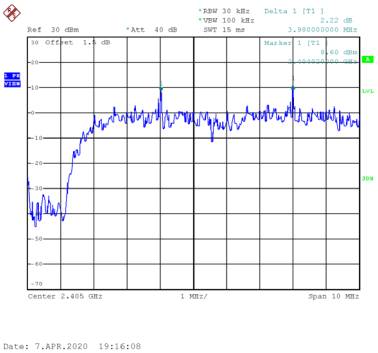
CH37



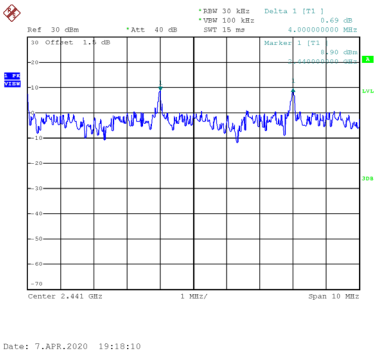
Test Mode:	Hopping on _UHD 4M π/4-DQPSK

Channel	Frequency (MHz)	Channel Separation (MHz)	2/3 of 20 dB Bandwidth (MHz)	Test Result
00	2404	3.980	3.120	Pass
18	2440	4.000	3.120	Pass
36	2476	4.000	3.080	Pass

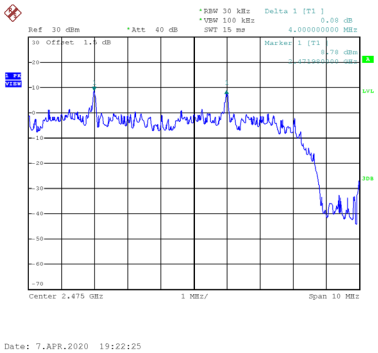
CH00



CH18



CH36

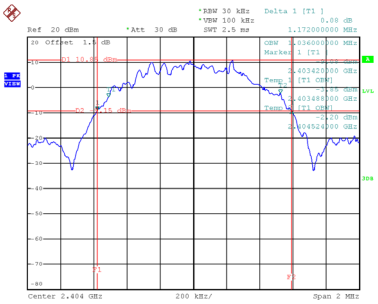


APPENDIX H - BANDWIDTH

Test Mode:	TX Mode _UHD 1M GFSK

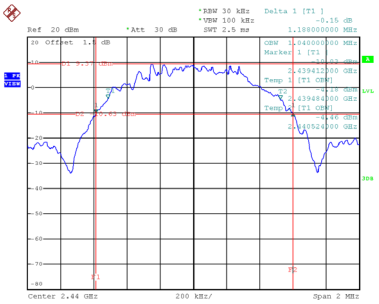
Channel	Frequency (MHz)	20 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
00	2404	1.172	1.036
18	2440	1.188	1.040
37	2478	1.160	1.040

CH00



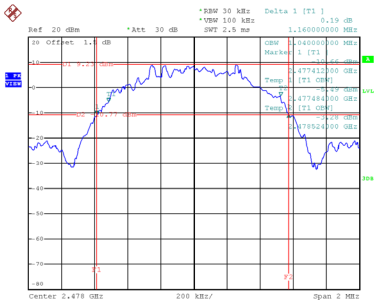
Date: 3.APR.2020 10:23:57

CH18



Date: 3.APR.2020 10:33:30

CH37

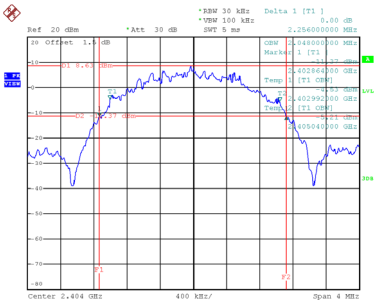


Date: 3.APR.2020 10:36:21

Test Mode:	TX Mode _UHD 2M GFSK

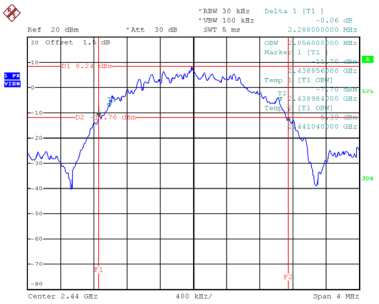
Channel	Frequency (MHz)	20 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
00	2404	2.256	2.048
18	2440	2.288	2.056
37	2478	2.264	2.048

CH00



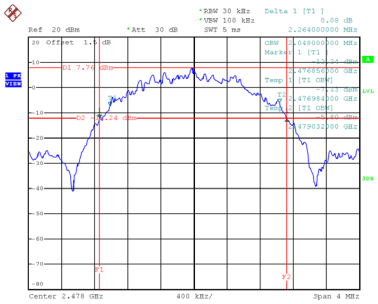
Date: 3.APR.2020 11:09:25

CH18



Date: 3.APR.2020 11:12:40

CH37

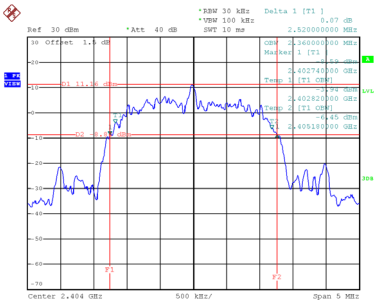


Date: 3.APR.2020 11:15:37

Test Mode:	TX Mode _UHD 2M π/4-DQPSK

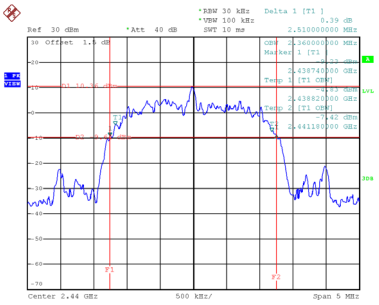
Channel	Frequency (MHz)	20 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
00	2404	2.520	2.360
18	2440	2.510	2.360
37	2478	2.510	2.350

CH00



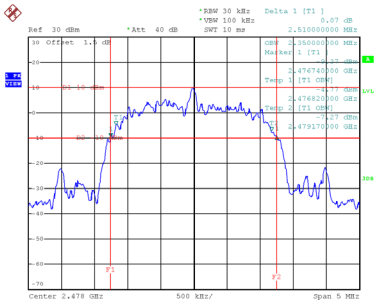
Date: 3.APR.2020 14:40:37

CH18



Date: 3.APR.2020 14:42:17

CH37

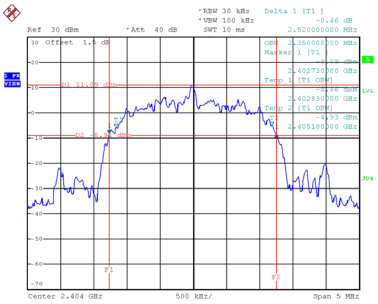


Date: 3.APR.2020 14:44:08

Test Mode:	TX Mode _UHD 2M 8DPSK

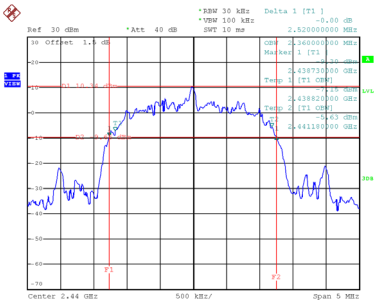
Channel	Frequency (MHz)	20 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
00	2404	2.520	2.350
18	2440	2.520	2.360
37	2478	2.530	2.360

CH00



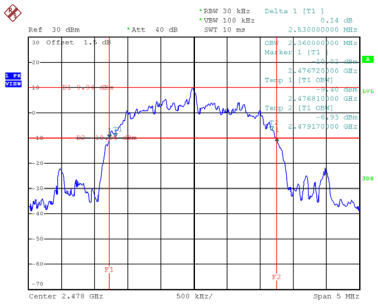
Date: 3.APR.2020 15:12:36

CH18



Date: 3.APR.2020 15:15:33

CH37

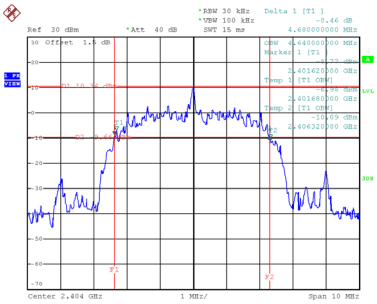


Date: 3.APR.2020 15:19:02

Test Mode:	TX Mode _UHD 4M π/4-DQPSK

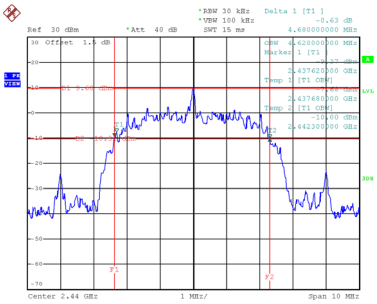
Channel	Frequency (MHz)	20 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
00	2404	4.680	4.640
18	2440	4.680	4.620
36	2476	4.620	4.600

CH00



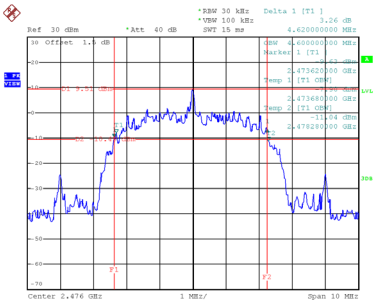
Date: 3.APR.2020 17:24:09

CH18



Date: 3.APR.2020 17:28:05

CH36



Date: 3.APR.2020 17:31:16

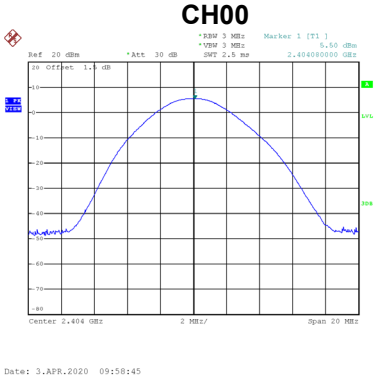
APPENDIX I - MAXIMUM OUTPUT POWER

Normal Power

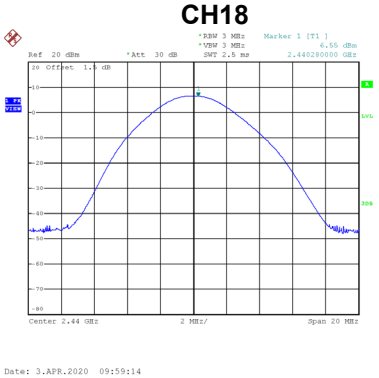
Test Mode:	TX Mode _UHD 1M GFSK

Channel	Frequency (MHz)	Output Power (dBm)	Output Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
00	2404	5.50	0.0035	21.00	0.125	Pass
18	2440	6.55	0.0045	21.00	0.125	Pass
37	2478	6.18	0.0041	21.00	0.125	Pass

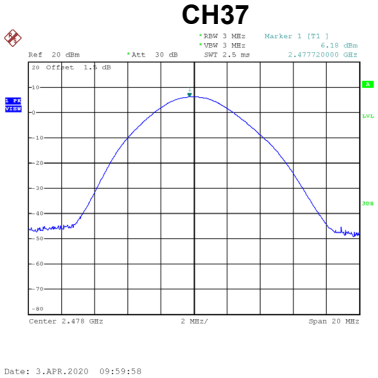
CH00



CH18



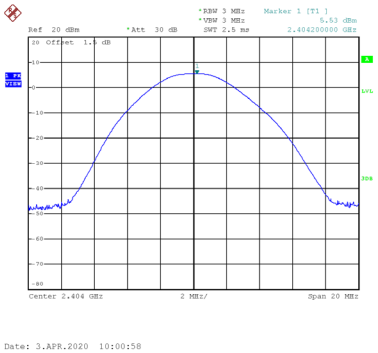
CH37



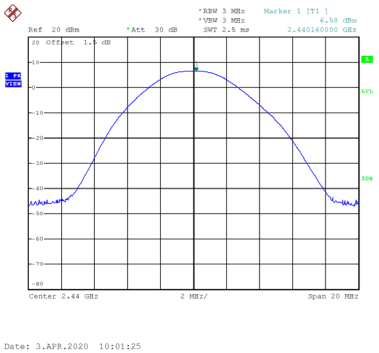
Test Mode:	TX Mode _UHD 2M GFSK

Channel	Frequency (MHz)	Output Power (dBm)	Output Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
00	2404	5.53	0.0036	21.00	0.125	Pass
18	2440	6.58	0.0045	21.00	0.125	Pass
37	2478	6.48	0.0044	21.00	0.125	Pass

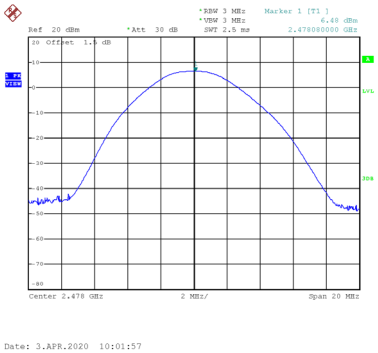
CH00



CH18



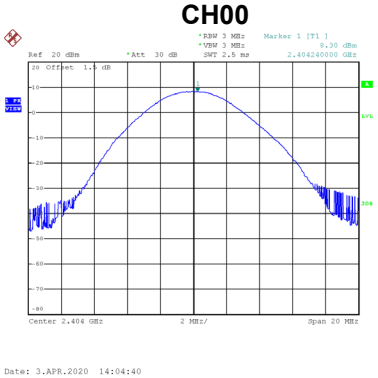
CH37



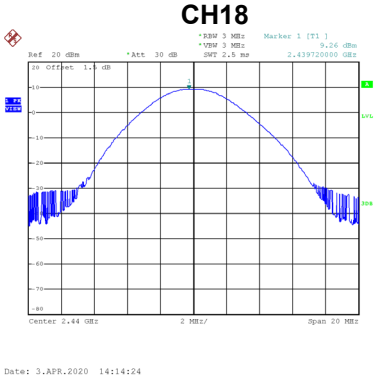
Test Mode:	TX Mode _UHD 2M π/4-DQPSK

Channel	Frequency (MHz)	Output Power (dBm)	Output Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
00	2404	8.30	0.0068	21.00	0.125	Pass
18	2440	9.26	0.0084	21.00	0.125	Pass
37	2478	8.73	0.0075	21.00	0.125	Pass

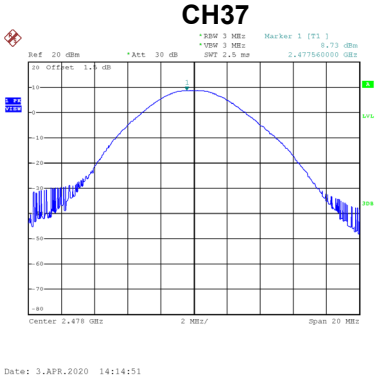
CH00



CH18



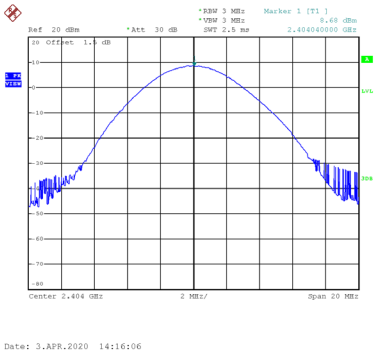
CH37



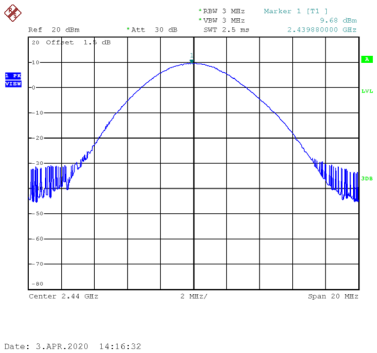
Test Mode:	TX Mode _UHD 2M 8DPSK

Channel	Frequency (MHz)	Output Power (dBm)	Output Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
00	2404	8.68	0.0074	21.00	0.125	Pass
18	2440	9.68	0.0093	21.00	0.125	Pass
37	2478	8.88	0.0077	21.00	0.125	Pass

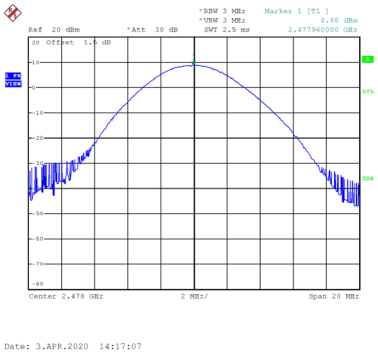
CH00



CH18



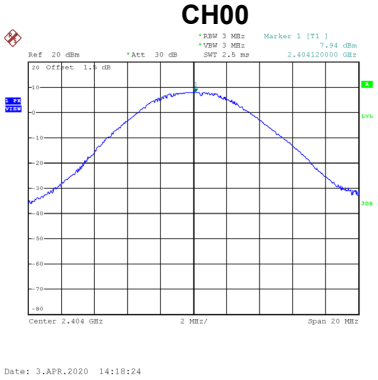
CH37



Test Mode:	TX Mode _UHD 4M π/4-DQPSK

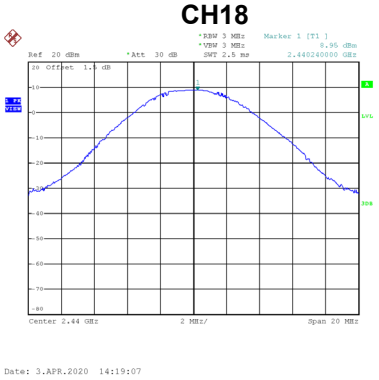
Channel	Frequency (MHz)	Output Power (dBm)	Output Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
00	2404	7.94	0.0062	21.00	0.125	Pass
18	2440	8.95	0.0079	21.00	0.125	Pass
36	2476	8.62	0.0073	21.00	0.125	Pass

CH00



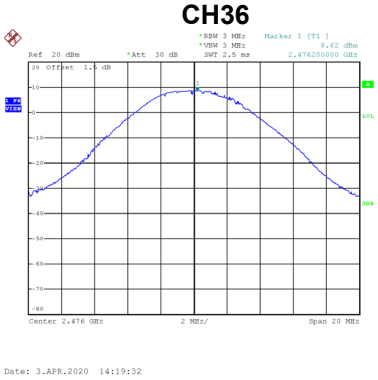
Date: 3.APR.2020 14:18:24

CH18



Date: 3.APR.2020 14:19:07

CH36



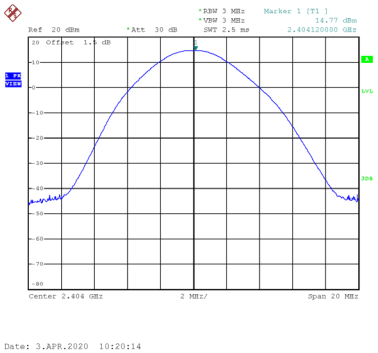
Date: 3.APR.2020 14:19:32

High Power

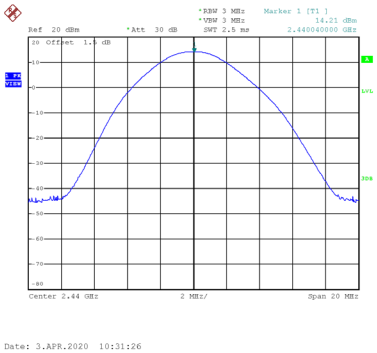
Test Mode:	TX Mode _UHD 1M GFSK

Channel	Frequency (MHz)	Output Power (dBm)	Output Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
00	2404	14.77	0.0300	21.00	0.125	Pass
18	2440	14.21	0.0264	21.00	0.125	Pass
37	2478	13.70	0.0234	21.00	0.125	Pass

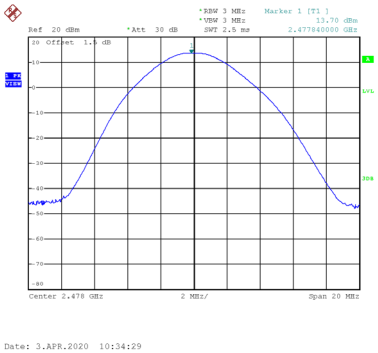
CH00



CH18



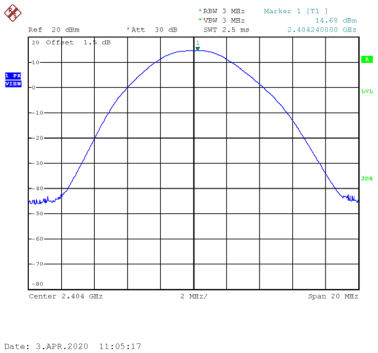
CH37



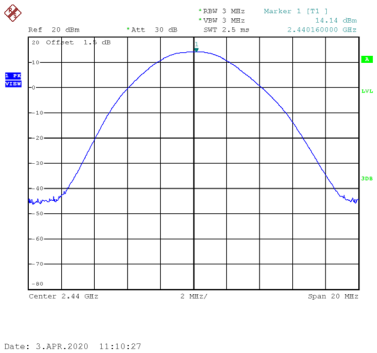
Test Mode:	TX Mode _UHD 2M GFSK

Channel	Frequency (MHz)	Output Power (dBm)	Output Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
00	2404	14.68	0.0294	21.00	0.125	Pass
18	2440	14.14	0.0259	21.00	0.125	Pass
37	2478	13.64	0.0231	21.00	0.125	Pass

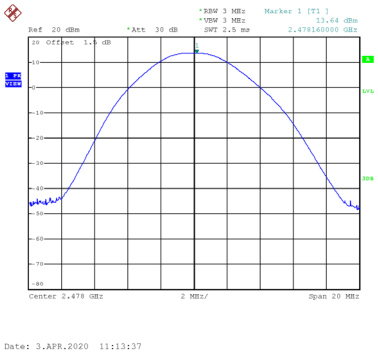
CH00



CH18



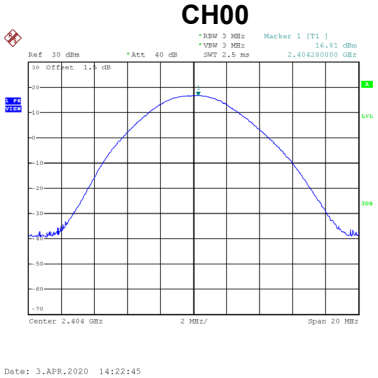
CH37



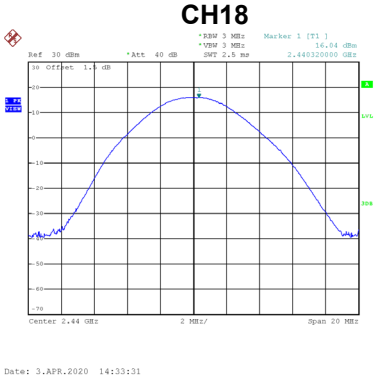
Test Mode:	TX Mode _UHD 2M π/4-DQPSK

Channel	Frequency (MHz)	Output Power (dBm)	Output Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
00	2404	16.81	0.0480	21.00	0.125	Pass
18	2440	16.04	0.0402	21.00	0.125	Pass
37	2478	15.63	0.0366	21.00	0.125	Pass

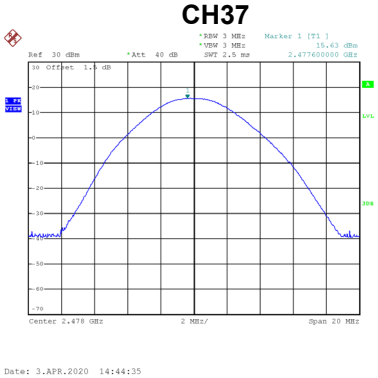
CH00



CH18



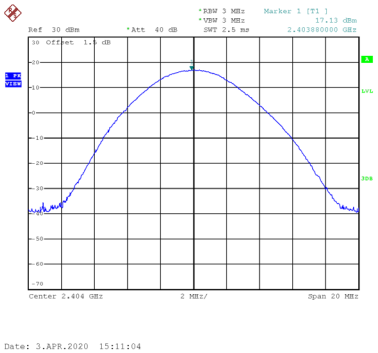
CH37



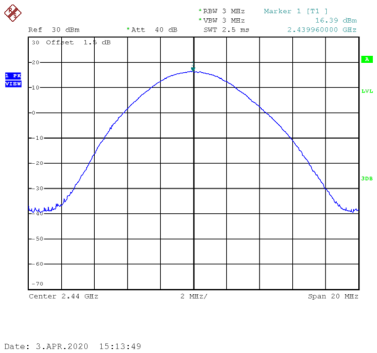
Test Mode:	TX Mode _UHD 2M 8DPSK

Channel	Frequency (MHz)	Output Power (dBm)	Output Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
00	2404	17.13	0.0516	21.00	0.125	Pass
18	2440	16.39	0.0436	21.00	0.125	Pass
37	2478	16.07	0.0405	21.00	0.125	Pass

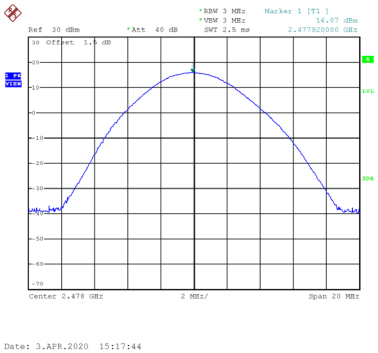
CH00



CH18



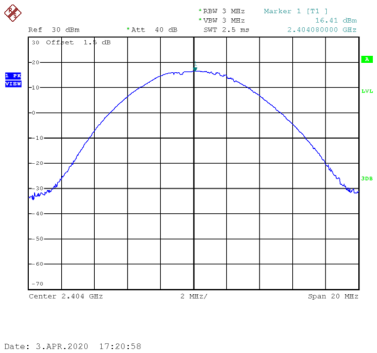
CH37



Test Mode:	TX Mode _UHD 4M π/4-DQPSK

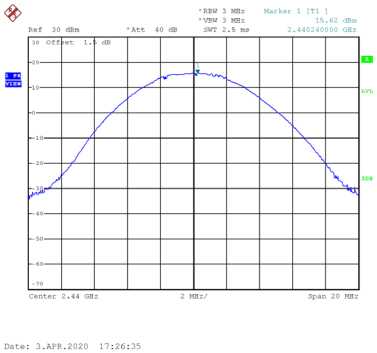
Channel	Frequency (MHz)	Output Power (dBm)	Output Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
00	2404	16.41	0.0438	21.00	0.125	Pass
18	2440	15.62	0.0365	21.00	0.125	Pass
36	2476	15.46	0.0352	21.00	0.125	Pass

CH00



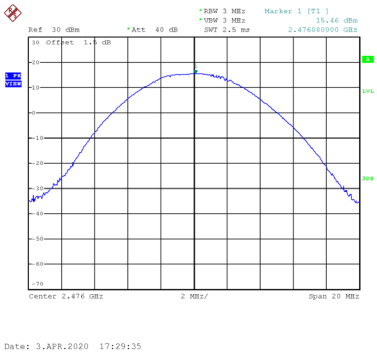
Date: 3.APR.2020 17:20:58

CH18



Date: 3.APR.2020 17:26:35

CH36

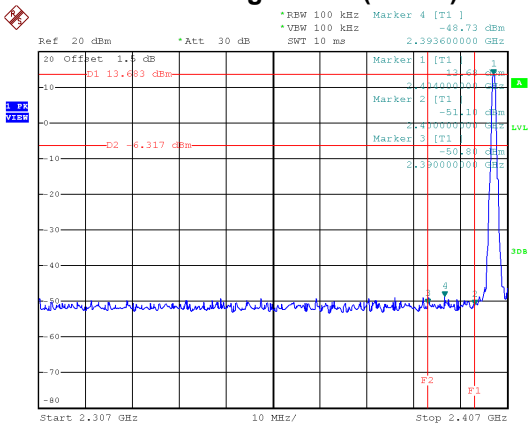


Date: 3.APR.2020 17:29:35

APPENDIX J - CONDUCTED SPURIOUS EMISSION

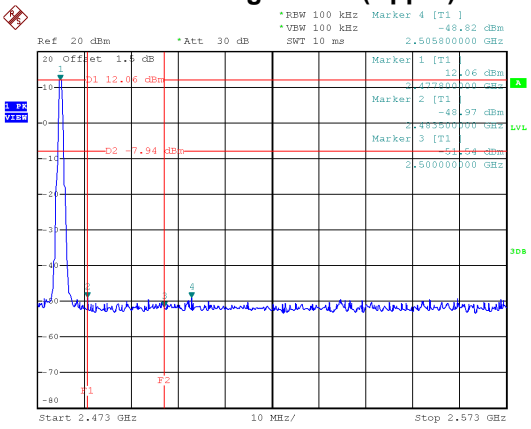
Test Mode : TX Mode _ UHD 1M GFSK

Bandedge-CH00 (Lower)



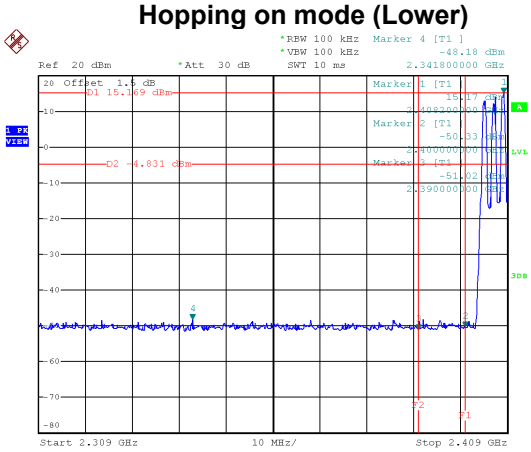
Date: 3.APR.2020 10:20:21

Bandedge-CH37 (Upper)



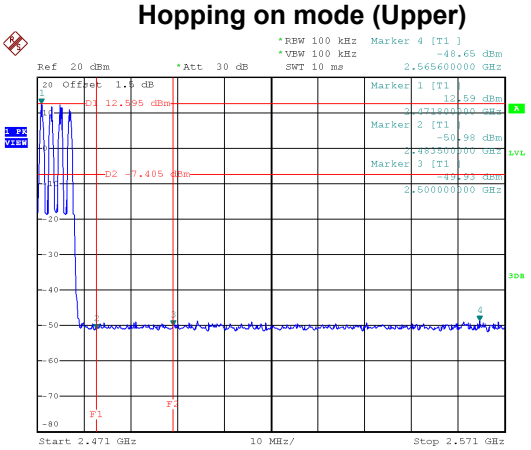
Date: 3.APR.2020 10:34:37

Hopping on mode (Lower)



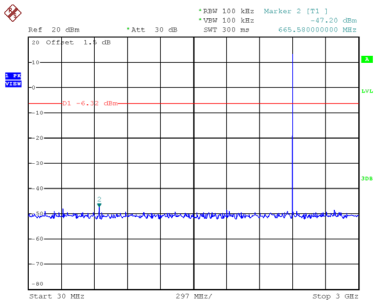
Date: 3.APR.2020 10:55:30

Hopping on mode (Upper)

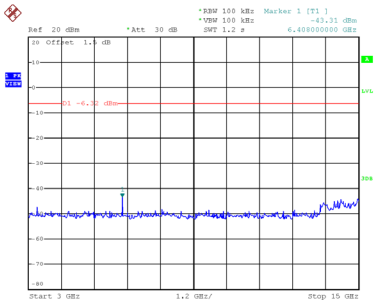


Date: 3.APR.2020 10:56:10

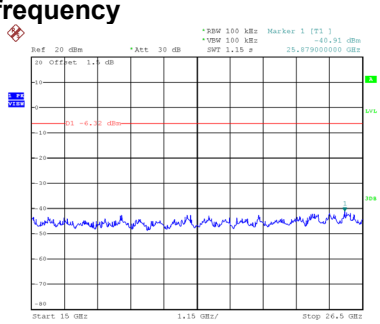
CH00 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 10:20:35

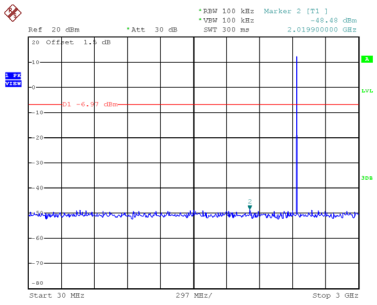


Date: 3.APR.2020 10:20:42

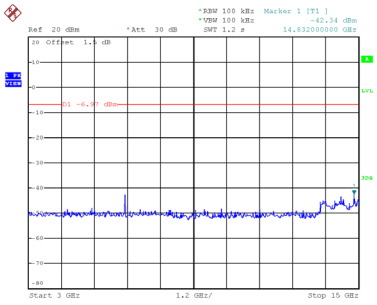


Date: 3.APR.2020 10:20:49

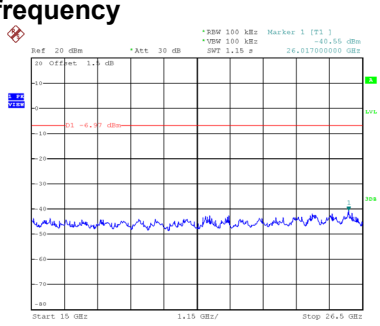
CH18 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 10:31:48

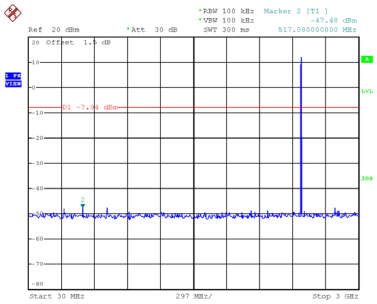


Date: 3.APR.2020 10:31:56

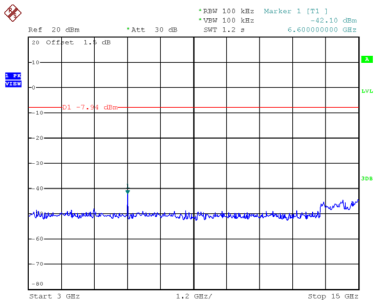


Date: 3.APR.2020 10:32:03

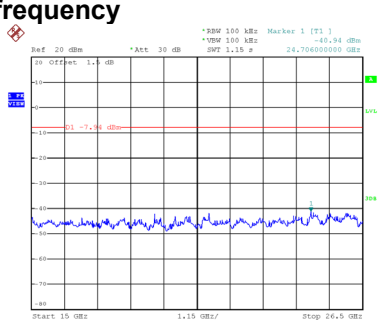
CH37 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 10:34:50



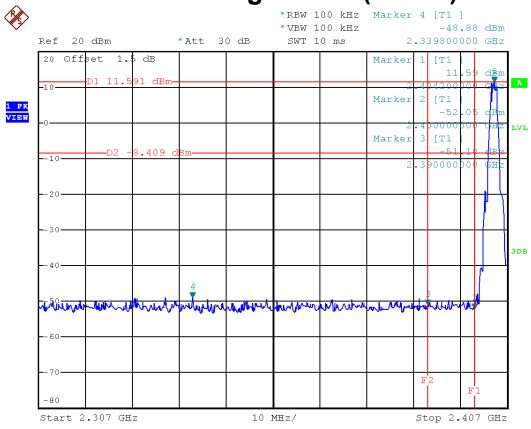
Date: 3.APR.2020 10:34:58



Date: 3.APR.2020 10:35:06

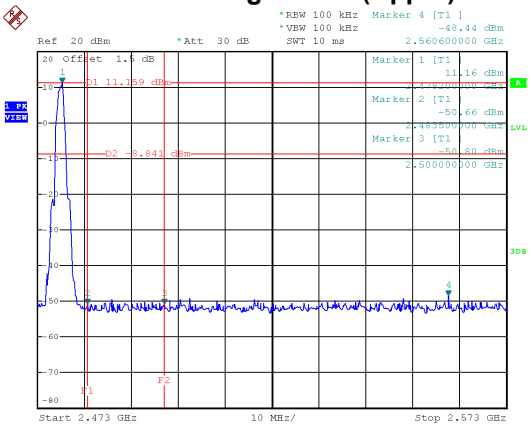
Test Mode : TX Mode _ UHD 2M GFSK

Bandedge-CH00 (Lower)



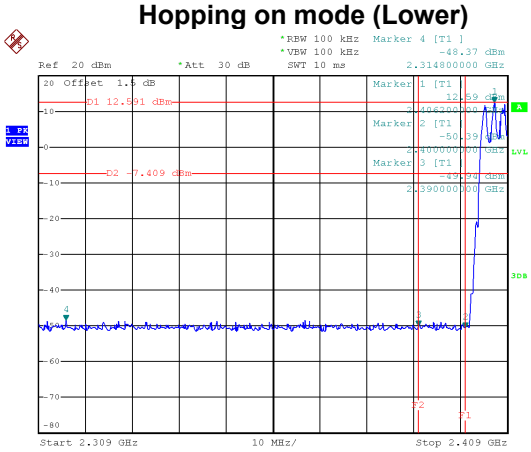
Date: 3.APR.2020 11:05:25

Bandedge-CH37 (Upper)



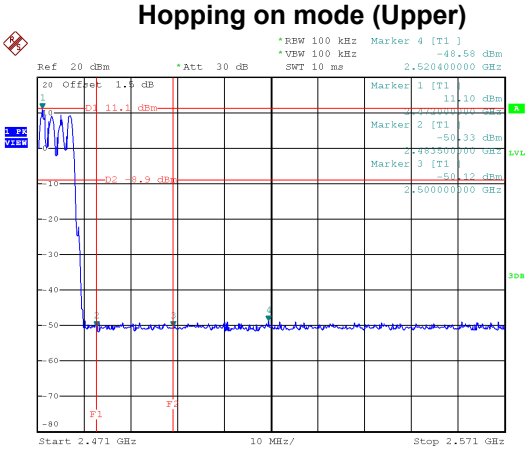
Date: 3.APR.2020 11:13:45

Hopping on mode (Lower)



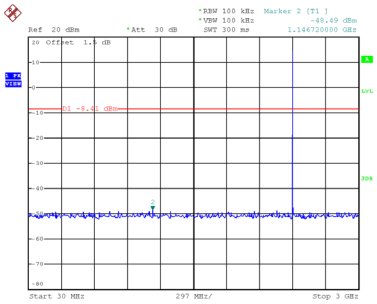
Date: 3.APR.2020 11:27:39

Hopping on mode (Upper)

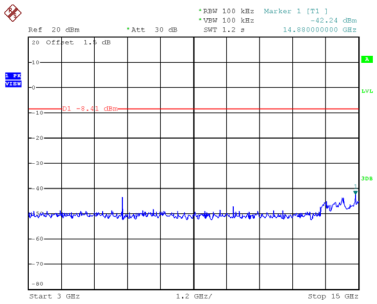


Date: 3.APR.2020 11:28:19

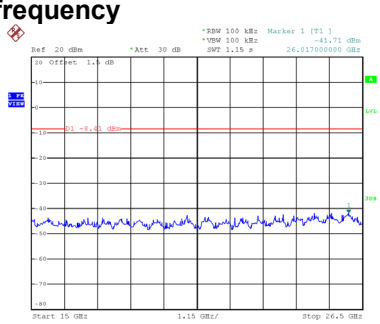
CH00 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 11:05:39

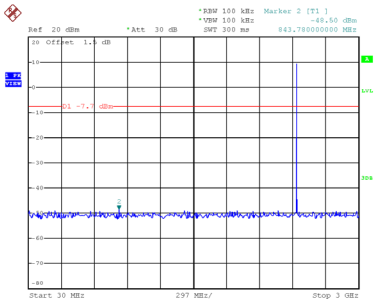


Date: 3.APR.2020 11:05:47

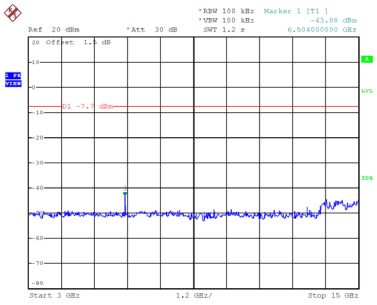


Date: 3.APR.2020 11:05:54

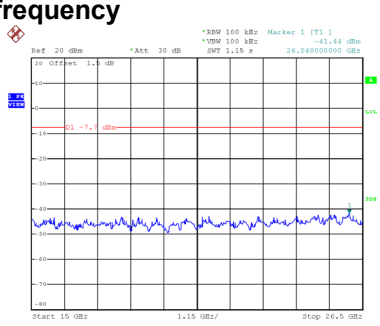
CH18 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 11:10:49

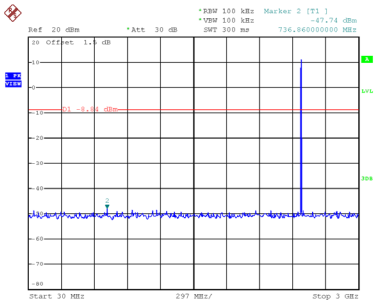


Date: 3.APR.2020 11:10:56

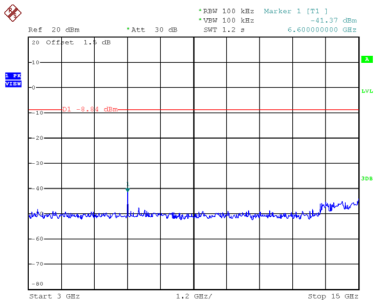


Date: 3.APR.2020 11:11:04

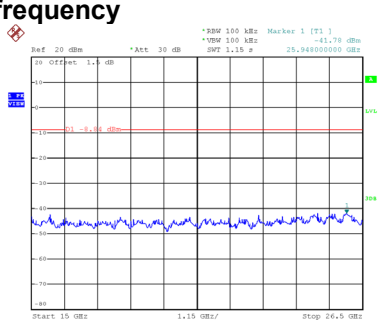
CH37 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 11:13:58



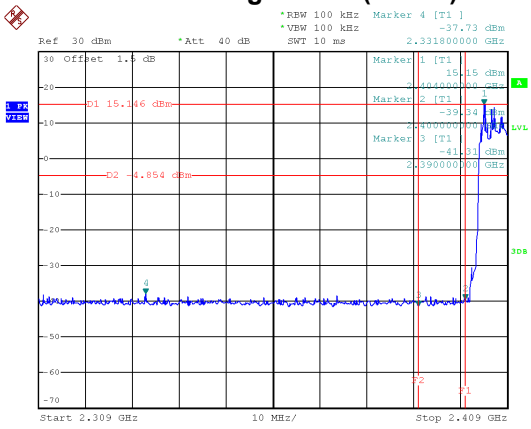
Date: 3.APR.2020 11:14:06



Date: 3.APR.2020 11:14:14

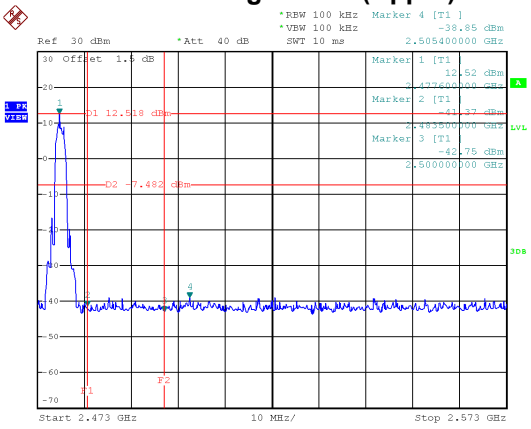
Test Mode : TX Mode _ UHD 2M π/4-DQPSK

Bandedge-CH00 (Lower)



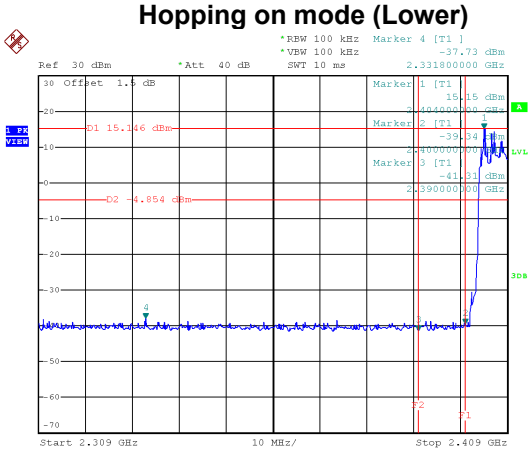
Date: 3.APR.2020 14:59:44

Bandedge-CH37 (Upper)



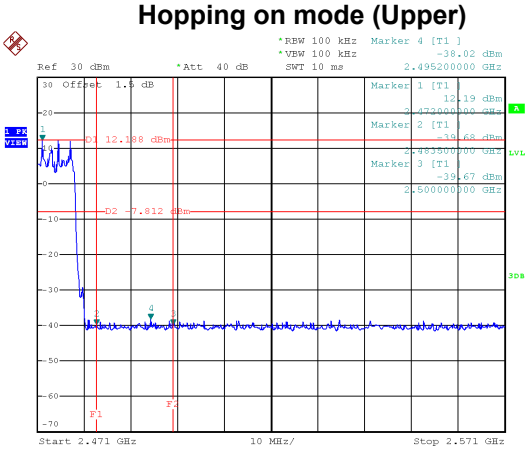
Date: 3.APR.2020 14:44:43

Hopping on mode (Lower)



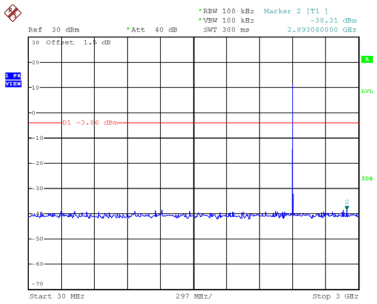
Date: 3.APR.2020 14:59:44

Hopping on mode (Upper)

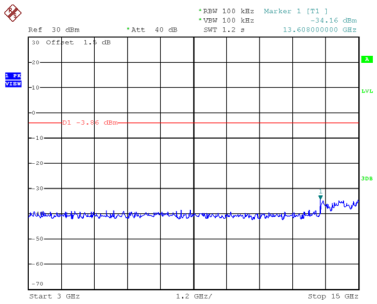


Date: 3.APR.2020 15:00:24

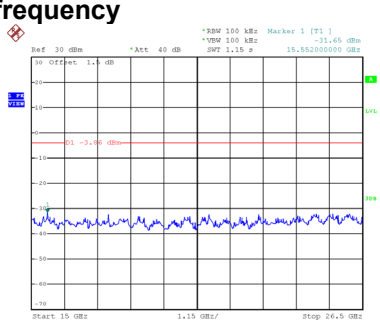
CH00 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 14:23:09

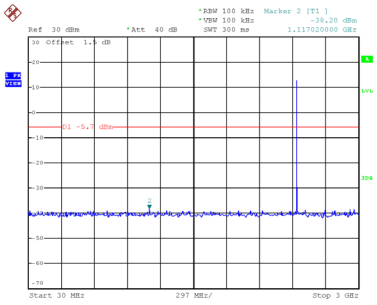


Date: 3.APR.2020 14:23:17

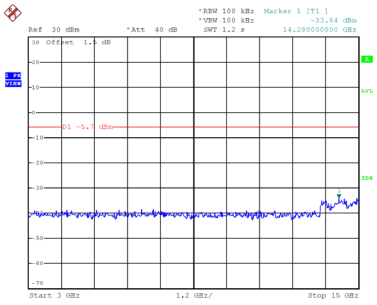


Date: 3.APR.2020 14:23:24

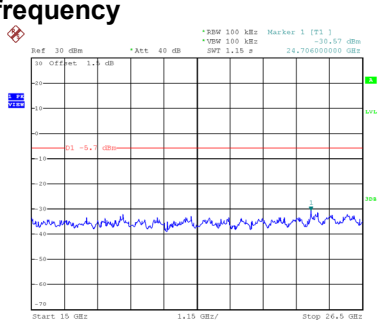
CH18 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 14:33:59

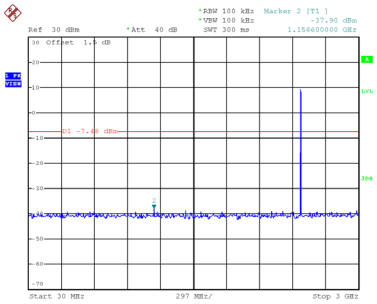


Date: 3.APR.2020 14:34:07

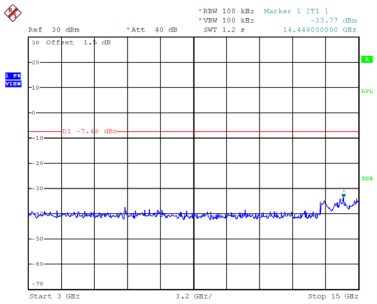


Date: 3.APR.2020 14:34:15

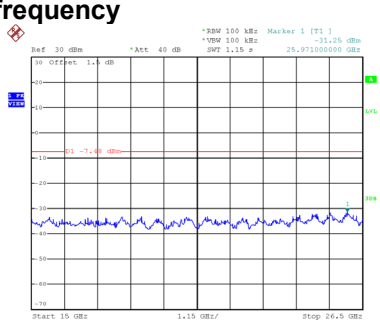
CH37 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 14:44:56



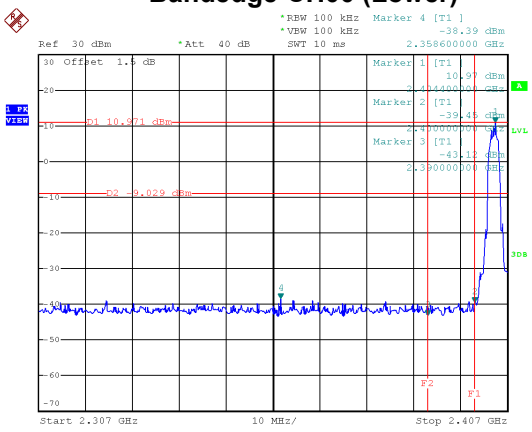
Date: 3.APR.2020 14:45:04



Date: 3.APR.2020 14:45:12

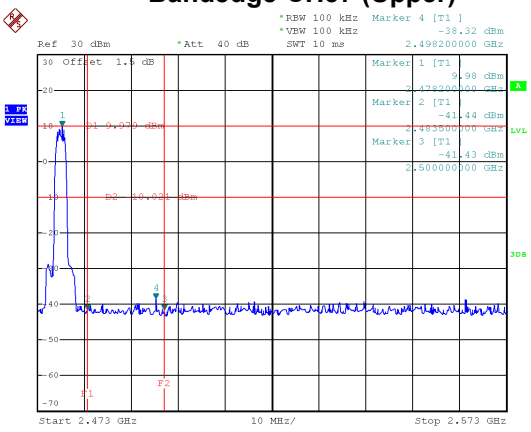
Test Mode : TX Mode _ UHD 2M 8DPSK

Bandedge-CH00 (Lower)



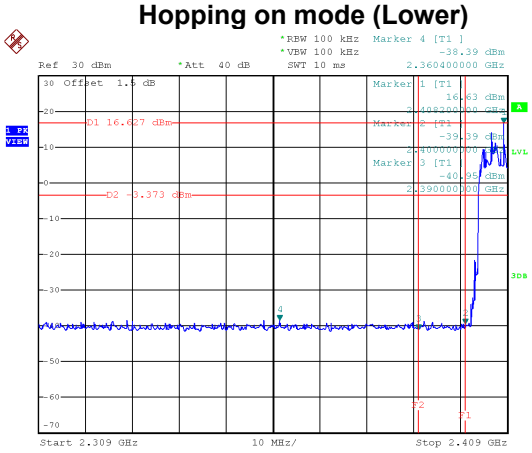
Date: 3.APR.2020 15:12:54

Bandedge-CH37 (Upper)



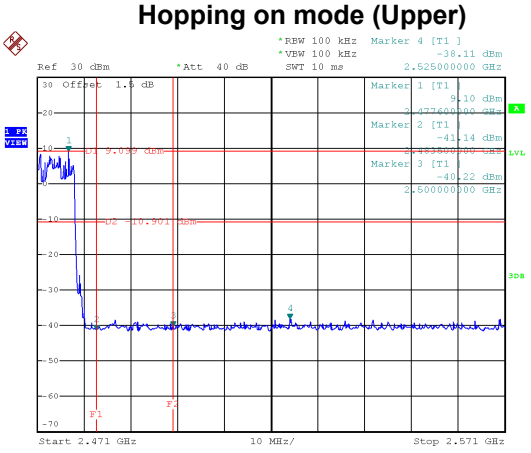
Date: 3.APR.2020 15:19:35

Hopping on mode (Lower)



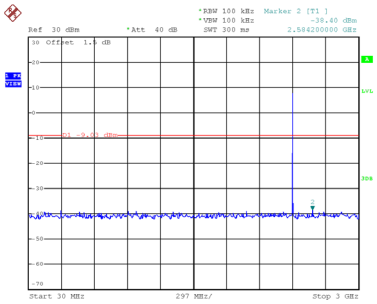
Date: 3.APR.2020 15:34:32

Hopping on mode (Upper)

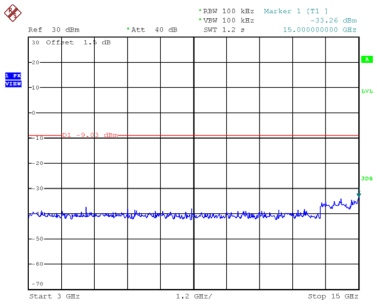


Date: 3.APR.2020 15:35:12

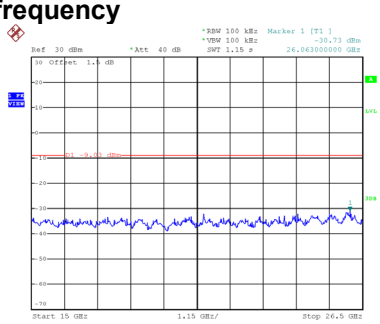
CH00 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 15:13:08

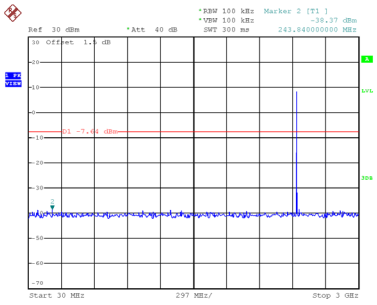


Date: 3.APR.2020 15:13:16

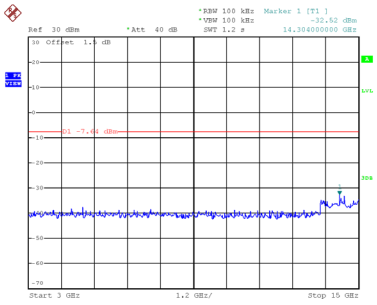


Date: 3.APR.2020 15:13:24

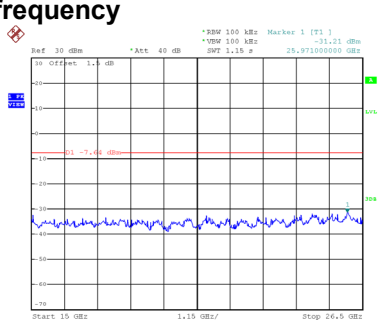
CH18 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 15:16:59

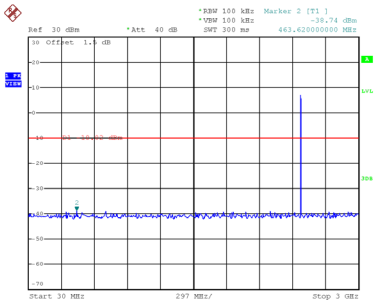


Date: 3.APR.2020 15:17:07

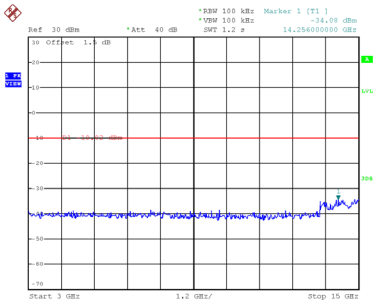


Date: 3.APR.2020 15:17:16

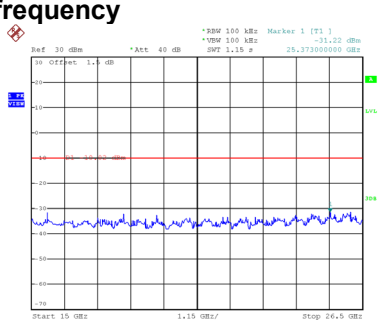
CH37 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 15:19:49



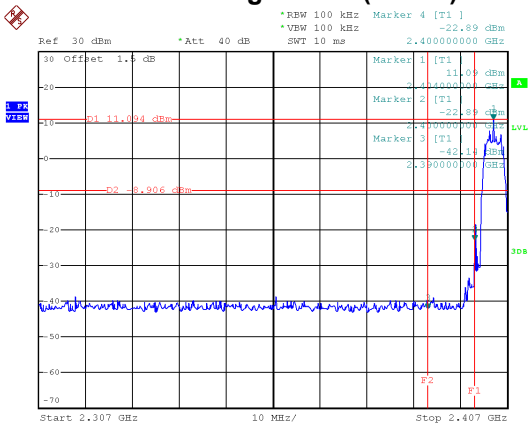
Date: 3.APR.2020 15:19:57



Date: 3.APR.2020 15:20:05

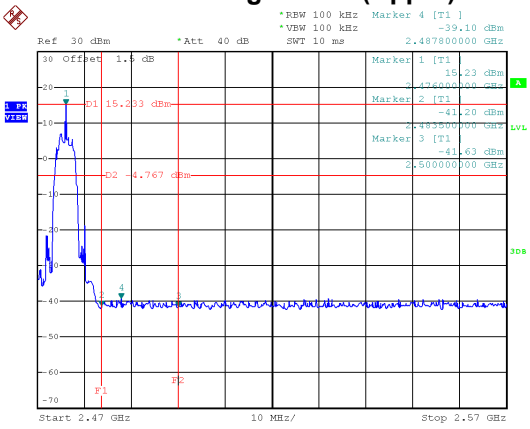
Test Mode : TX Mode _ UHD 4M π/4-DQPSK

Bandedge-CH00 (Lower)



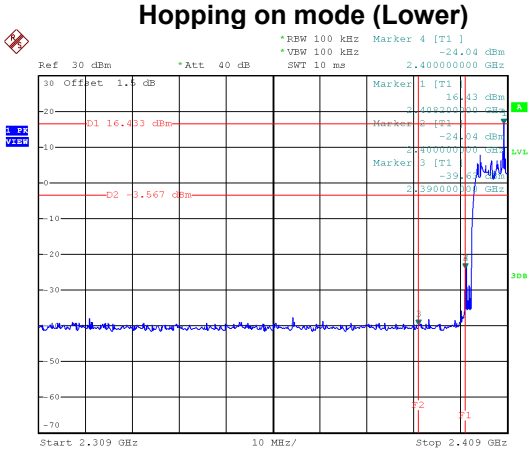
Date: 3.APR.2020 17:25:26

Bandedge-CH36 (Upper)



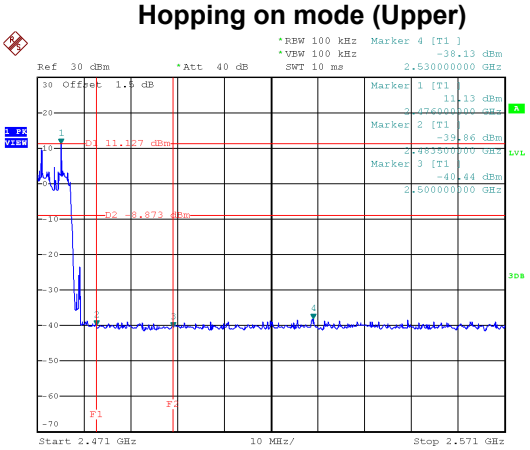
Date: 3.APR.2020 17:32:50

Hopping on mode (Lower)



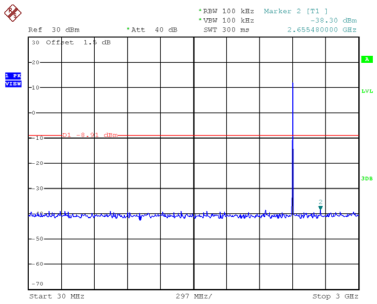
Date: 7.APR.2020 19:26:18

Hopping on mode (Upper)

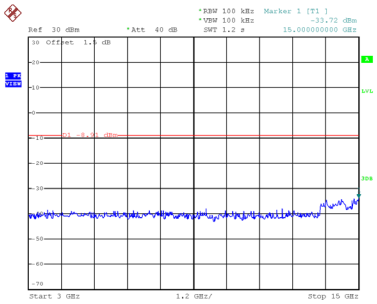


Date: 7.APR.2020 19:27:57

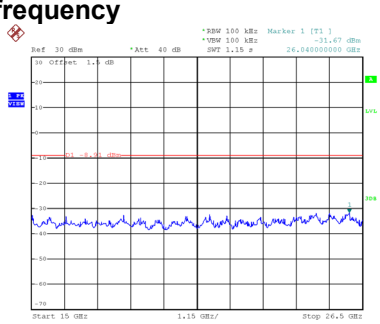
CH00 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 17:25:40

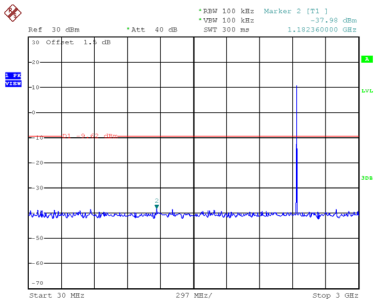


Date: 3.APR.2020 17:25:48

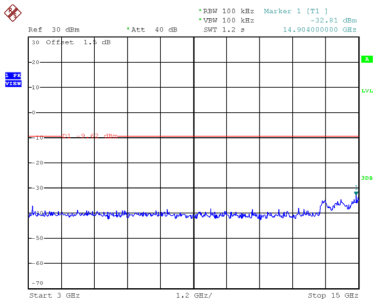


Date: 3.APR.2020 17:25:56

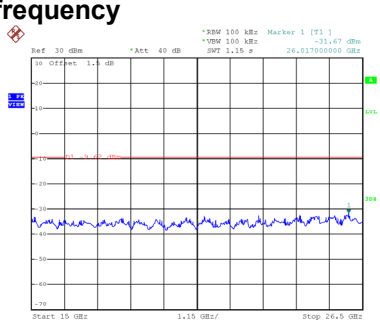
CH18 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 17:28:39

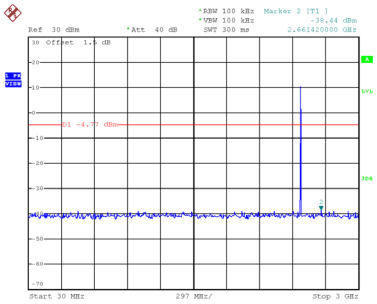


Date: 3.APR.2020 17:28:47

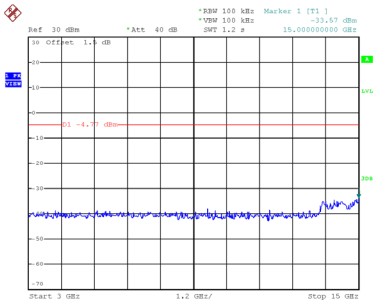


Date: 3.APR.2020 17:28:55

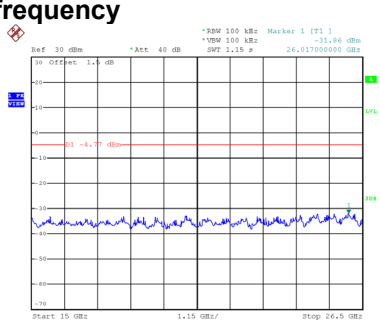
CH36 – 10th Harmonic of the fundamental frequency



Date: 3.APR.2020 17:33:03



Date: 3.APR.2020 17:33:11



Date: 3.APR.2020 17:33:19

End of Test Report