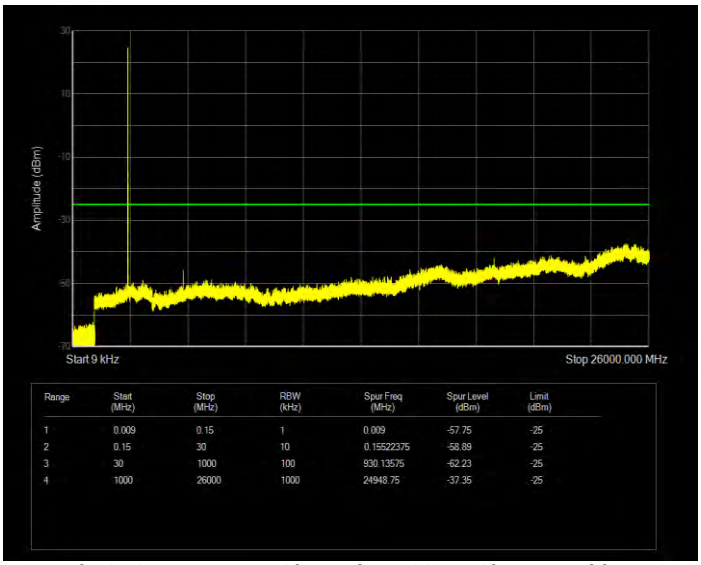
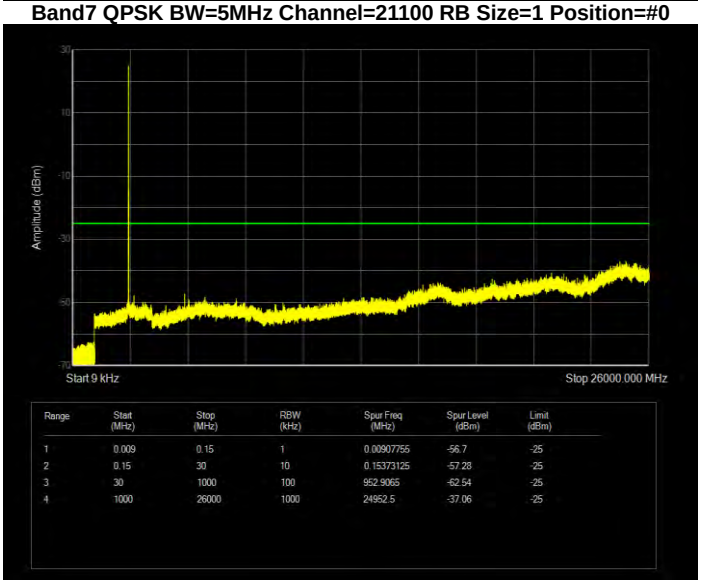
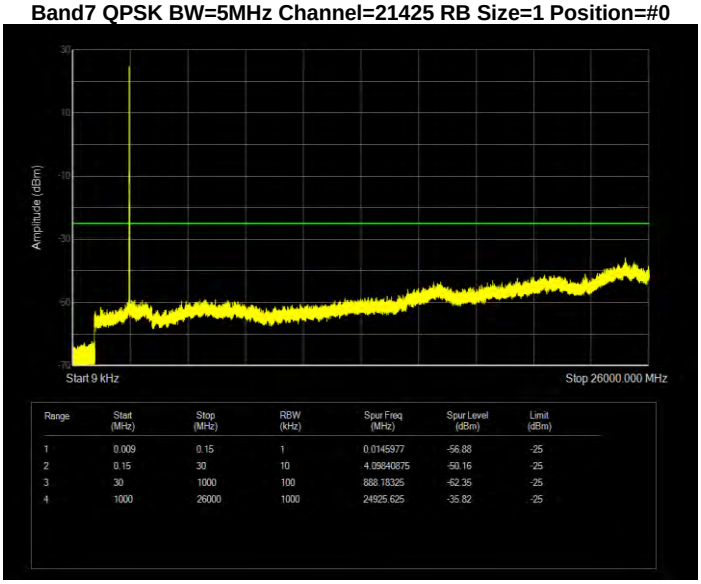


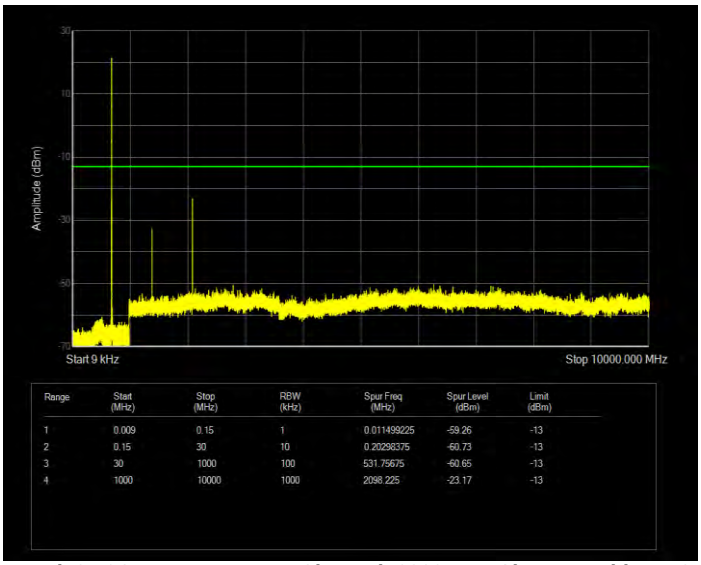
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



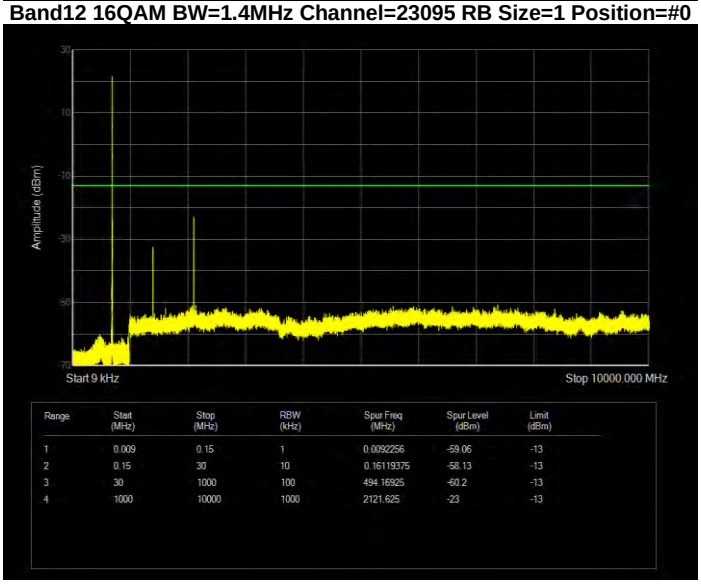
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



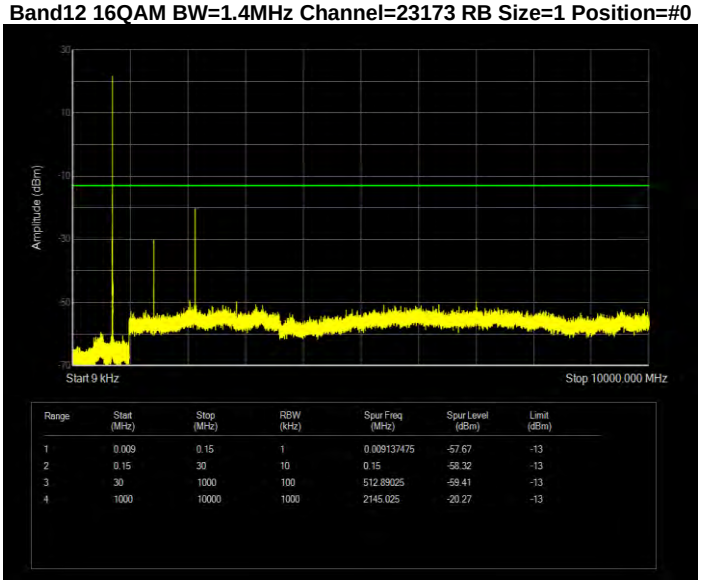
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



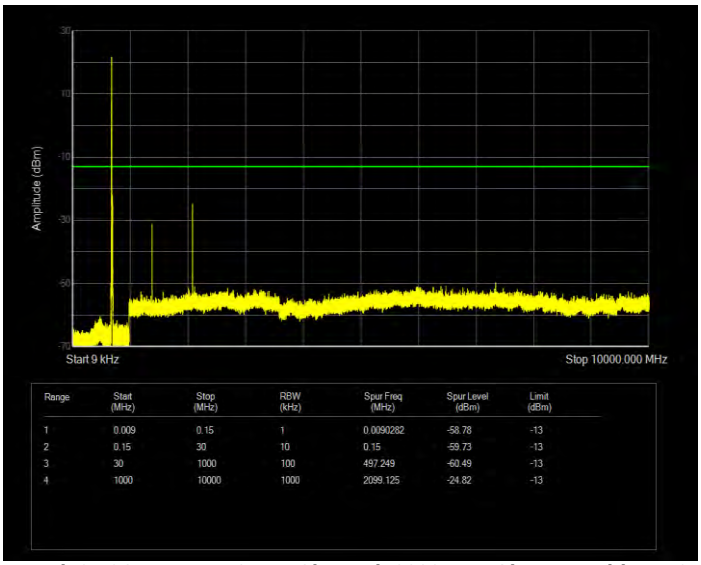
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



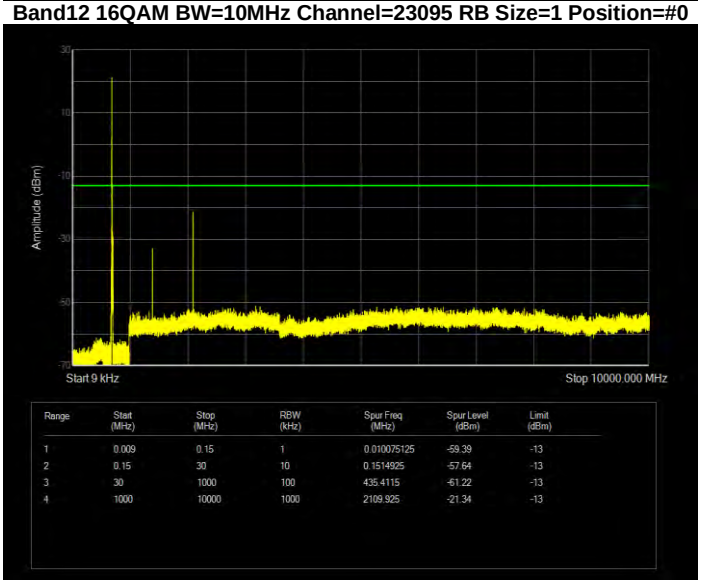
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



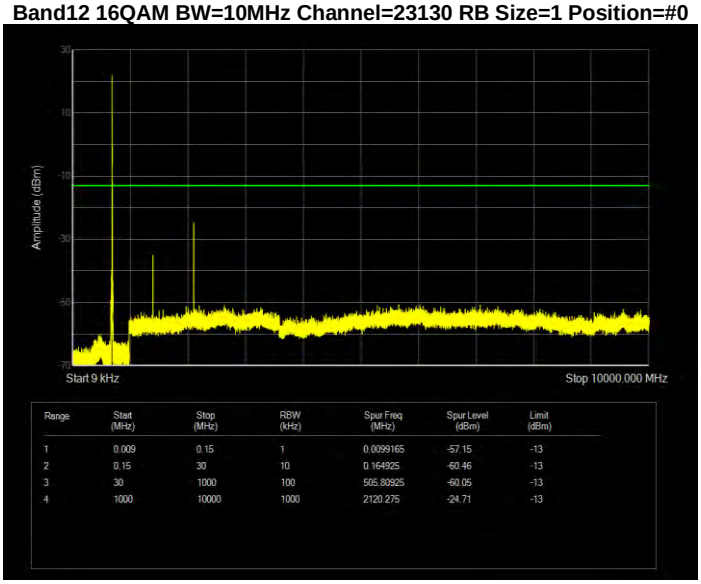
Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



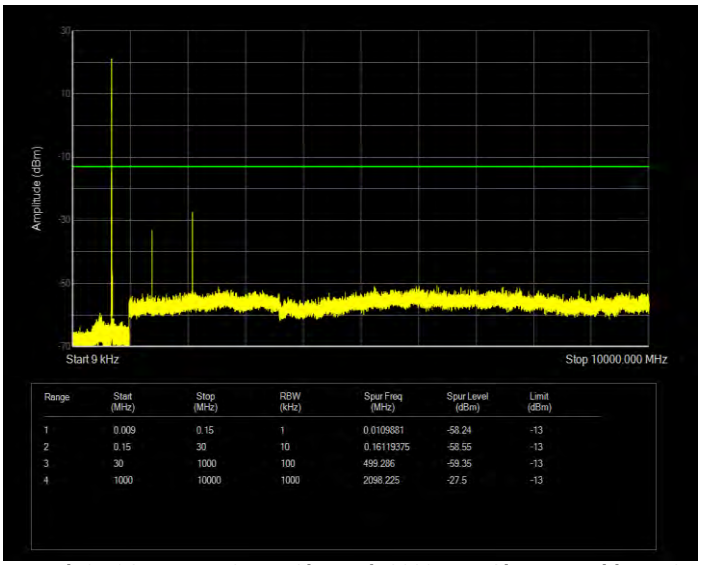
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



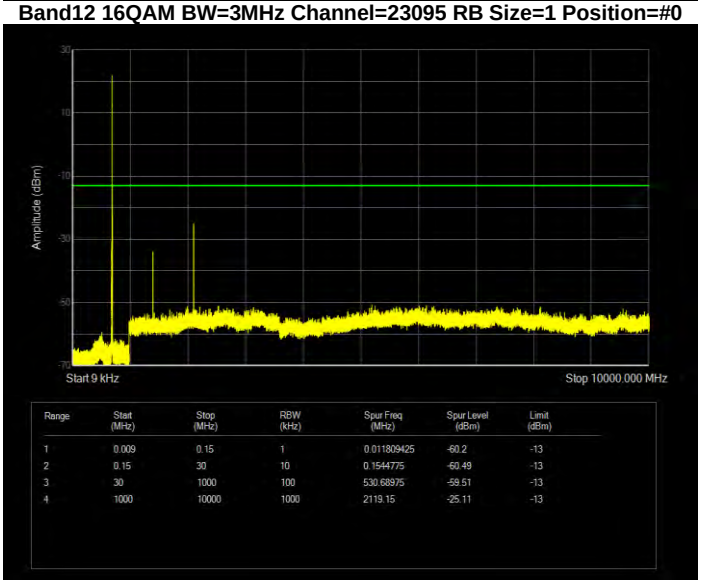
Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



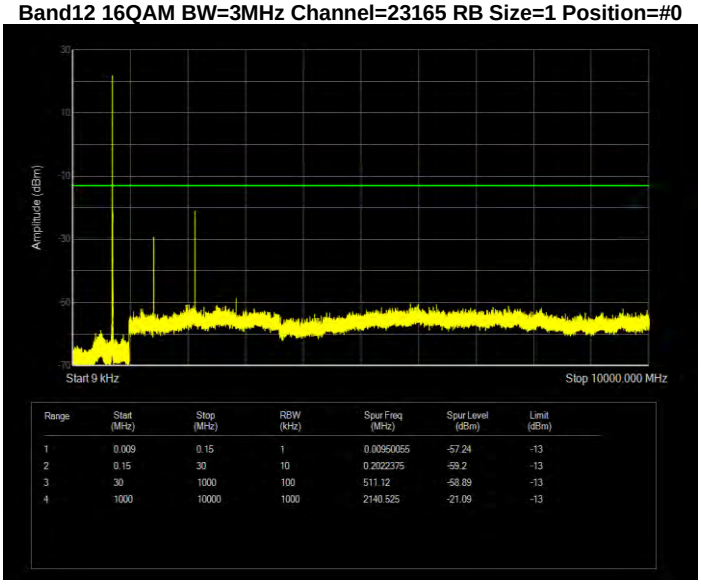
Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



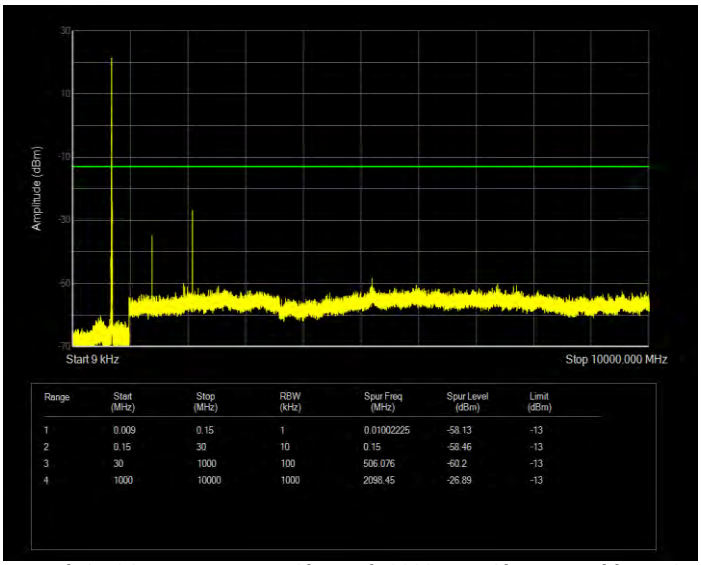
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



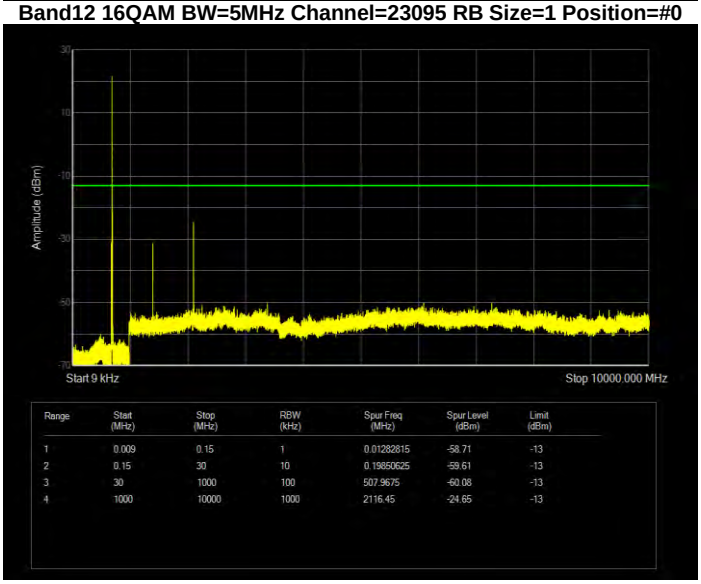
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



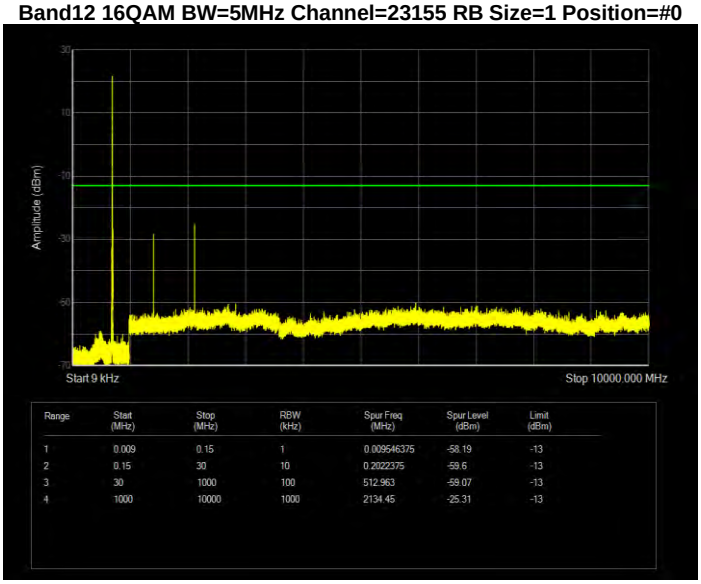
Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



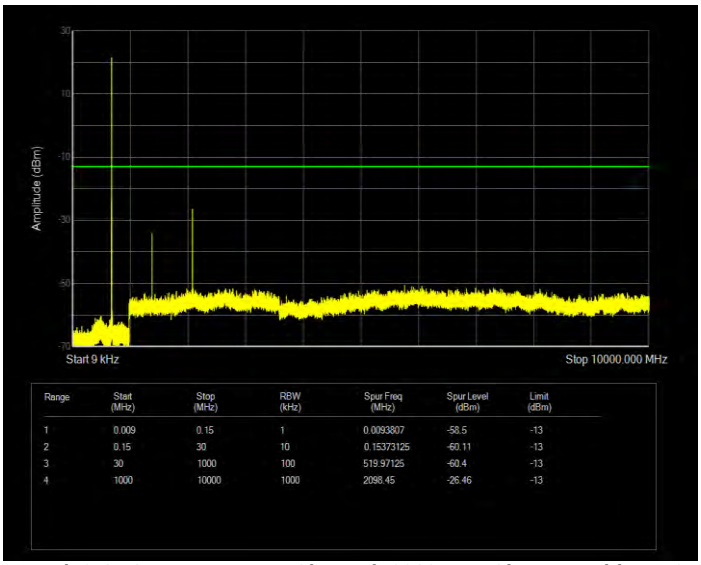
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



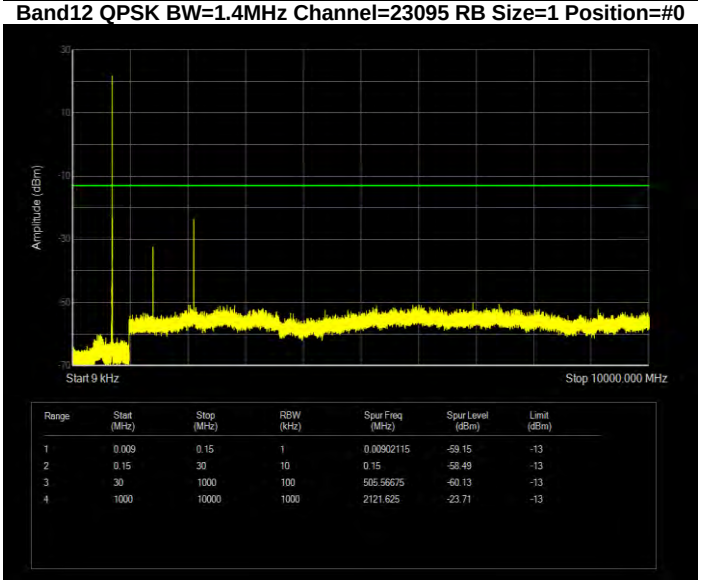
Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



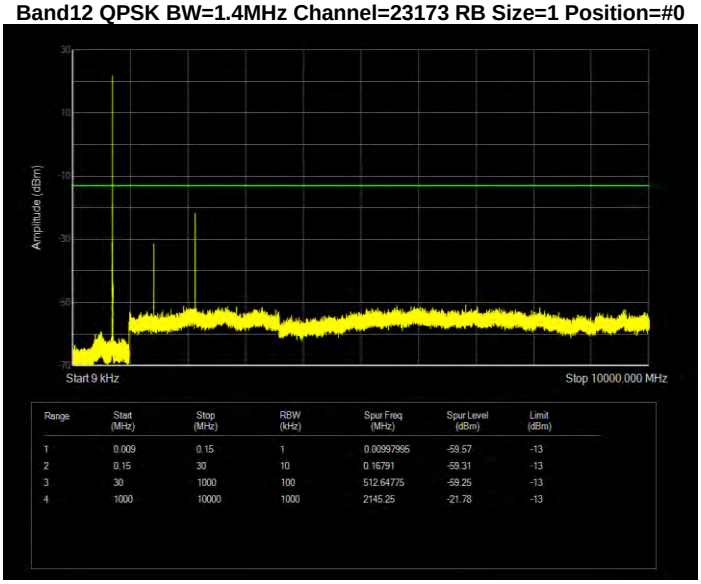
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



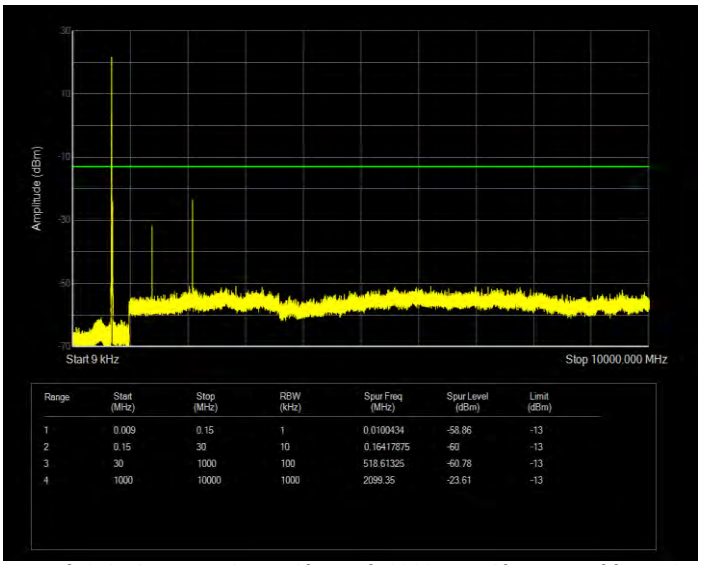
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



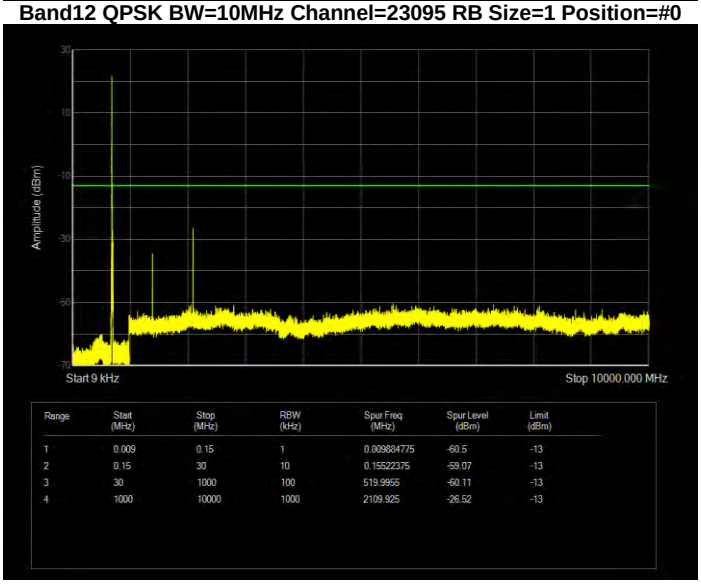
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



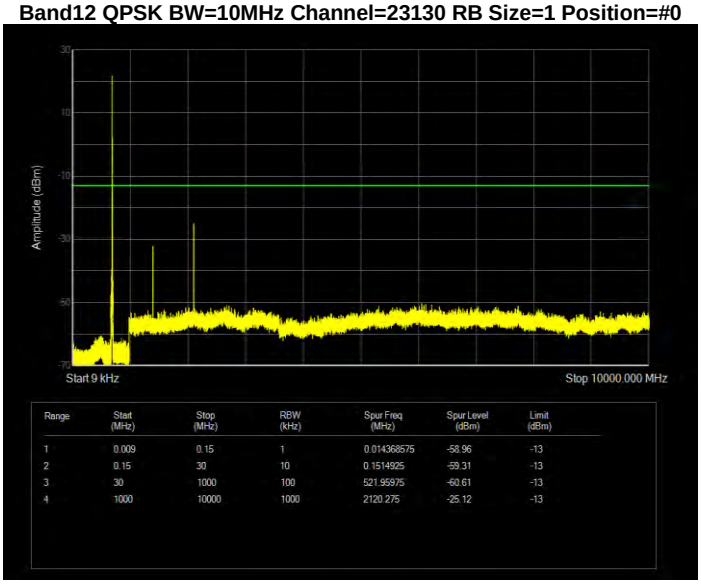
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



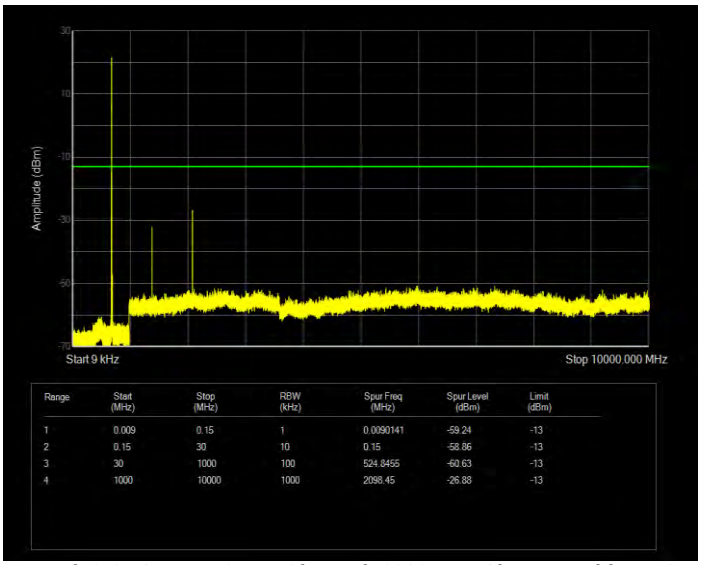
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



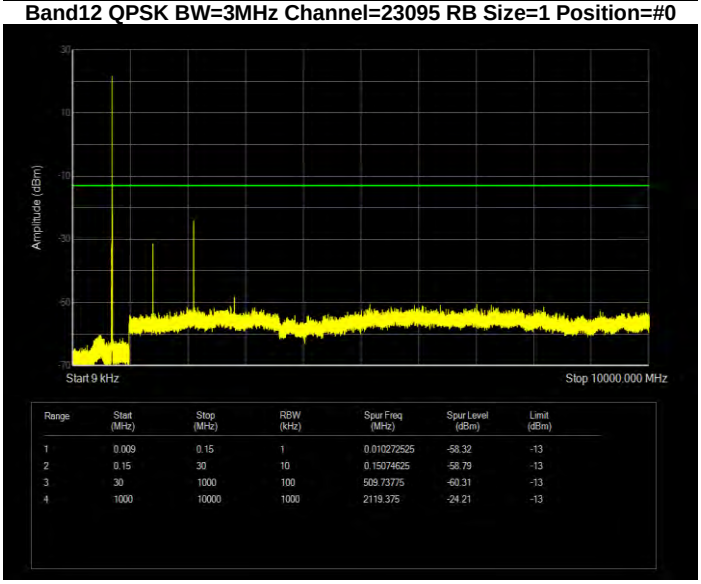
Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



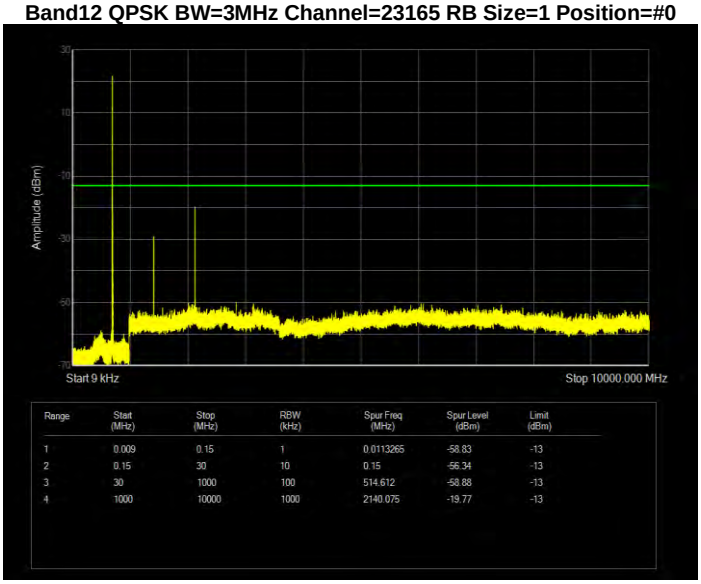
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



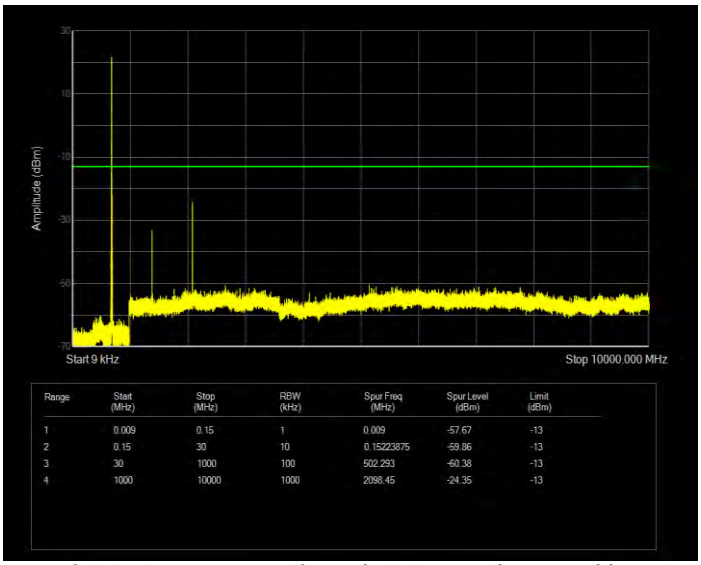
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



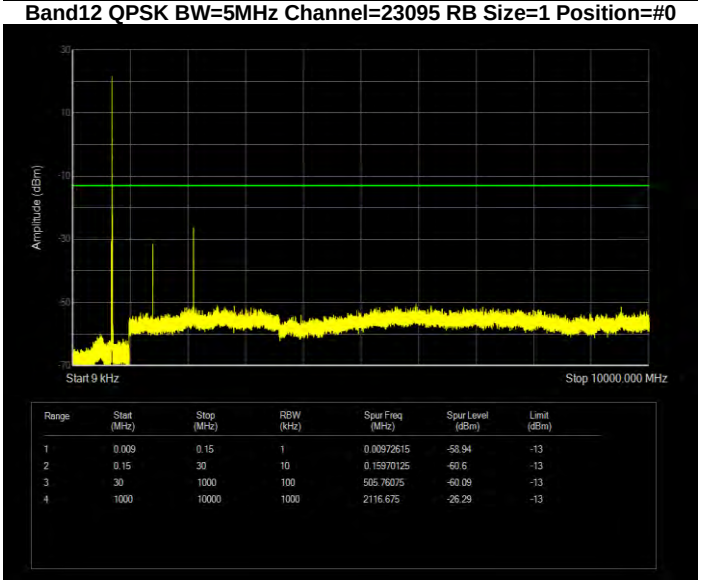
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



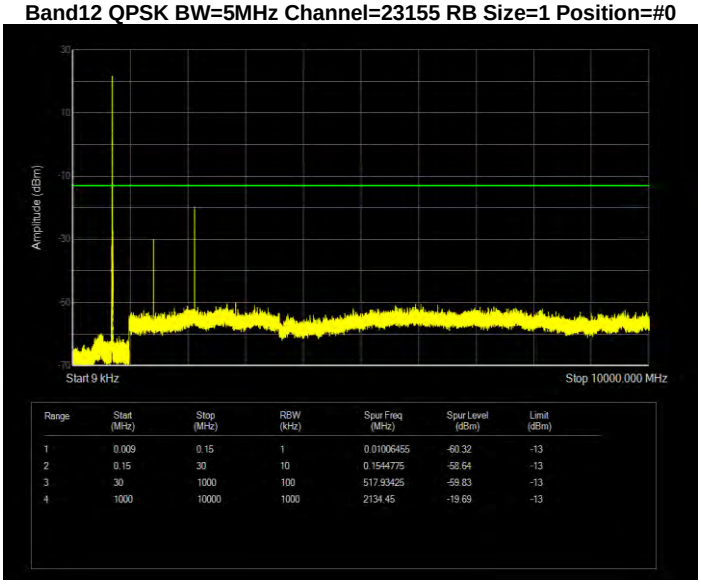
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



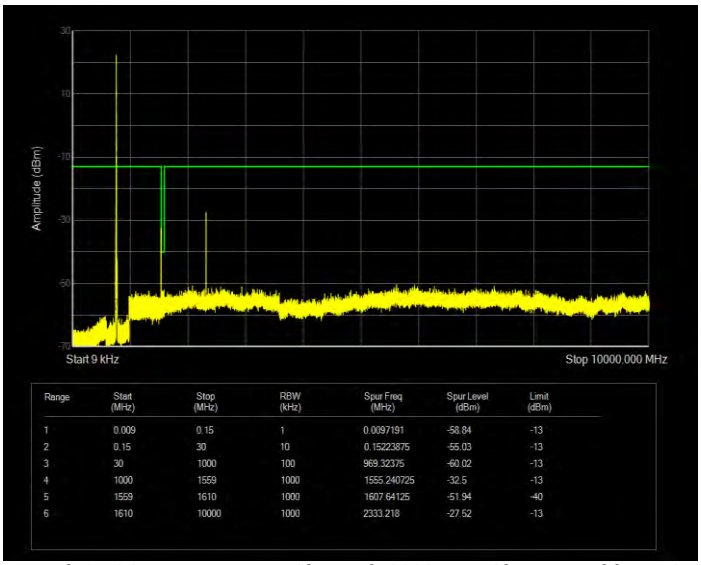
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0

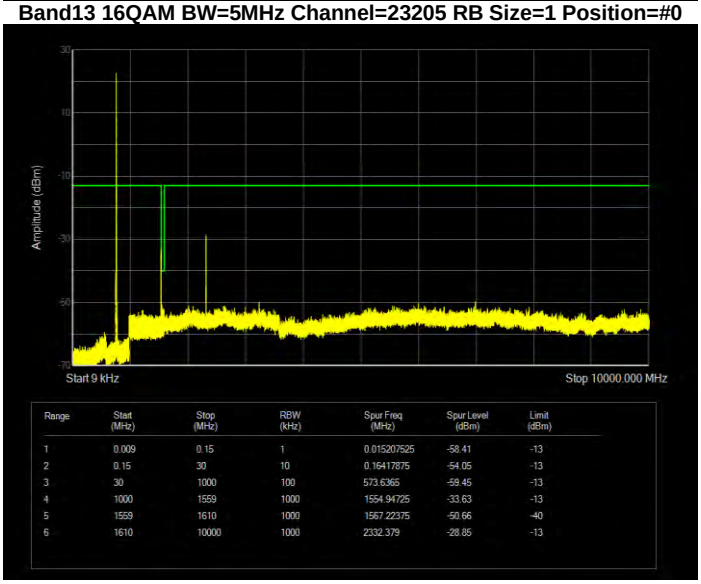


Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#0



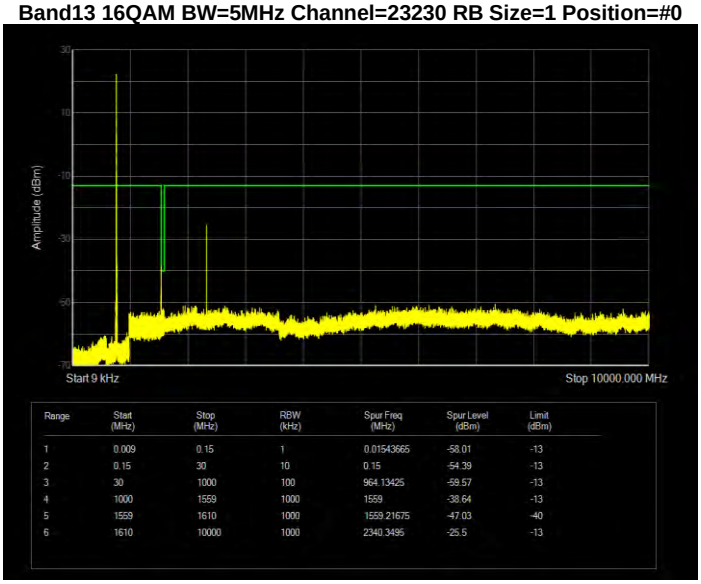
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097191	-58.84	-13
2	0.15	30	10	0.15223875	-55.03	-13
3	30	1000	100	969.32375	-60.02	-13
4	1000	1559	1000	1555.240725	-32.5	-13
5	1559	1610	1000	1607.64125	-51.94	-40
6	1610	10000	1000	2333.218	-27.52	-13

Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#0



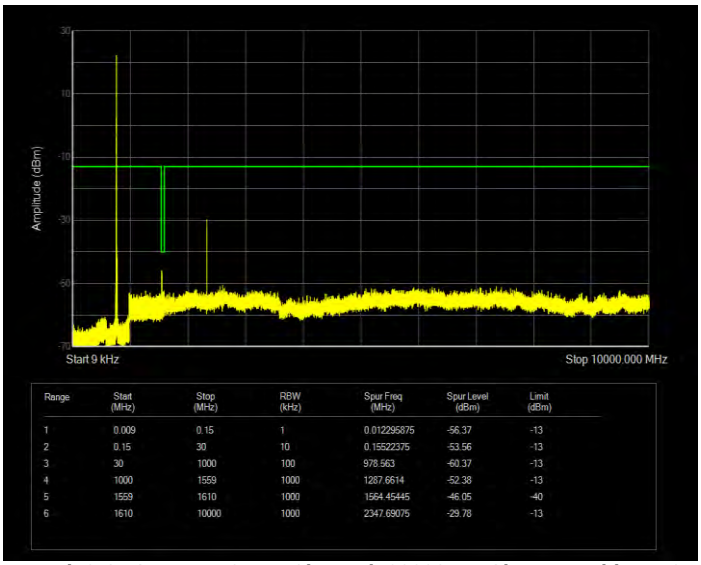
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.015207525	-58.41	-13
2	0.15	30	10	0.16417875	-54.05	-13
3	30	1000	100	573.6365	-59.45	-13
4	1000	1559	1000	1554.94725	-33.63	-13
5	1559	1610	1000	1567.22375	-50.66	-40
6	1610	10000	1000	2332.379	-28.85	-13

Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0

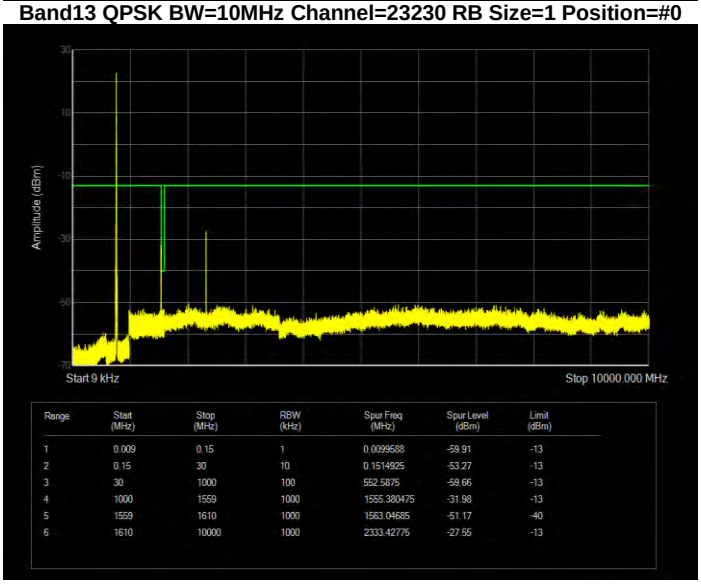


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01543665	-58.01	-13
2	0.15	30	10	0.15	-54.39	-13
3	30	1000	100	964.13425	-59.57	-13
4	1000	1559	1000	1559	-38.64	-13
5	1559	1610	1000	1559.21675	-47.03	-40
6	1610	10000	1000	2340.3495	-25.5	-13

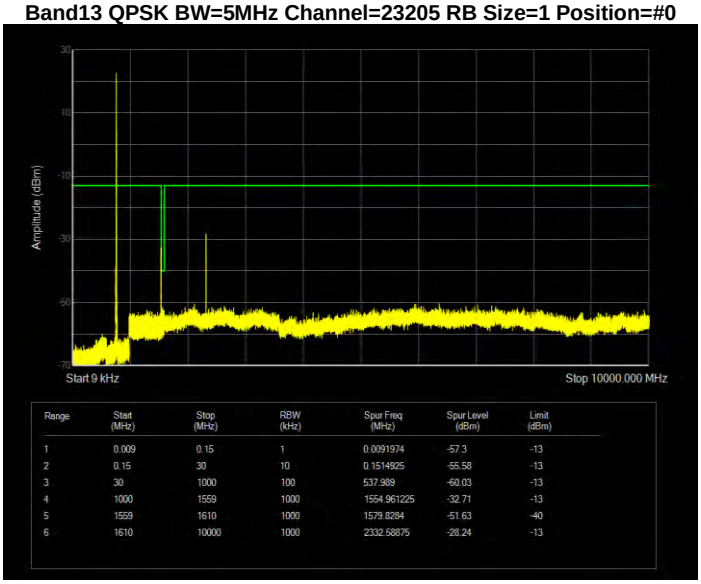
Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#0



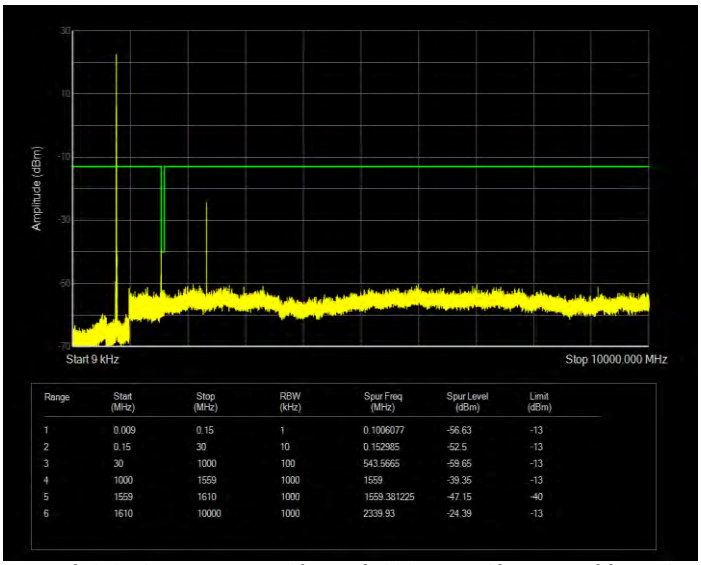
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0

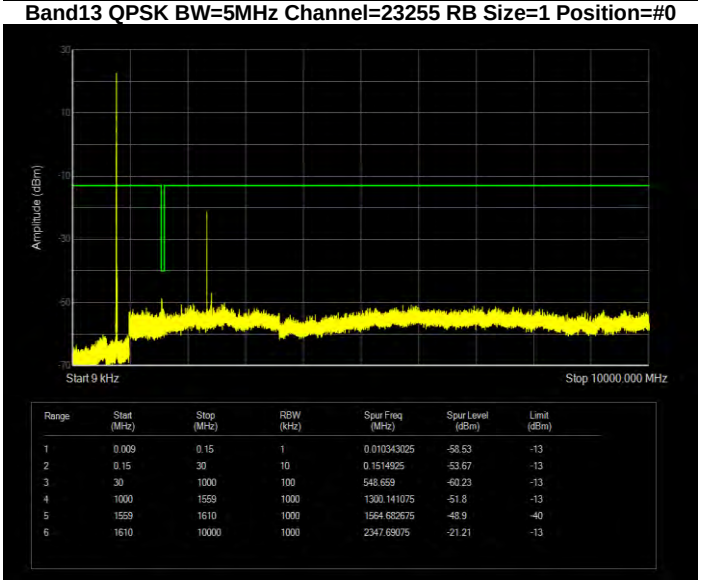


Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



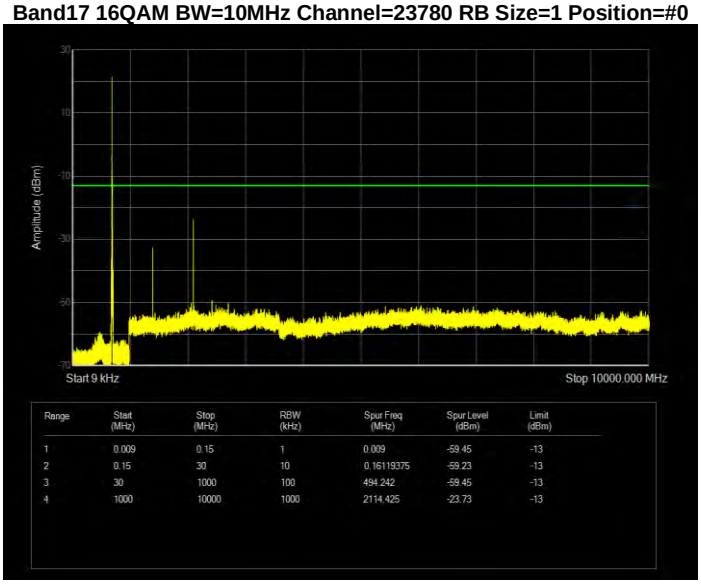
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.1006077	-56.63	-13
2	0.15	30	10	0.152985	-52.5	-13
3	30	1000	100	543.5665	-59.65	-13
4	1000	1559	1000	1559	-39.35	-13
5	1559	1610	1000	1559.381225	-47.15	-40
6	1610	10000	1000	2339.93	-24.39	-13

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0



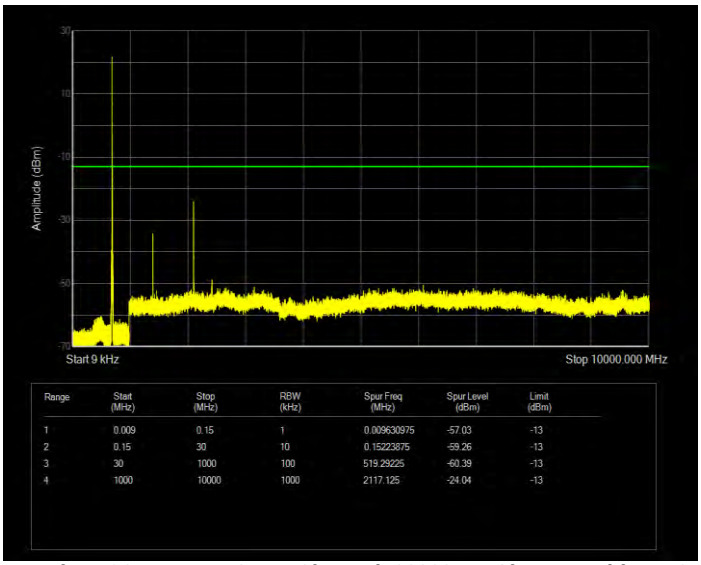
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010343025	-58.53	-13
2	0.15	30	10	0.1514925	-53.67	-13
3	30	1000	100	548.659	-60.23	-13
4	1000	1559	1000	1300.141075	-51.8	-13
5	1559	1610	1000	1564.682675	-48.9	-40
6	1610	10000	1000	2347.69075	-21.21	-13

Band17 16QAM BW=10MHz Channel=23780 RB Size=1 Position=#0

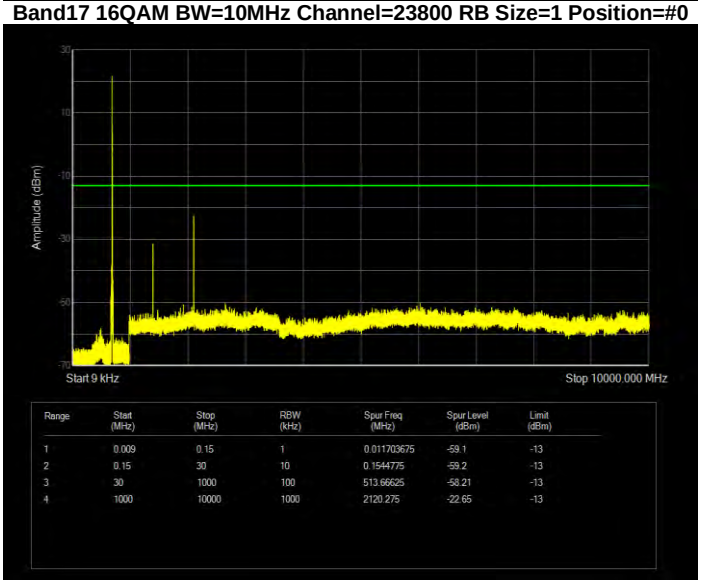


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-59.45	-13
2	0.15	30	10	0.16119375	-59.23	-13
3	30	1000	100	494.242	-59.45	-13
4	1000	10000	1000	2114.425	-23.73	-13

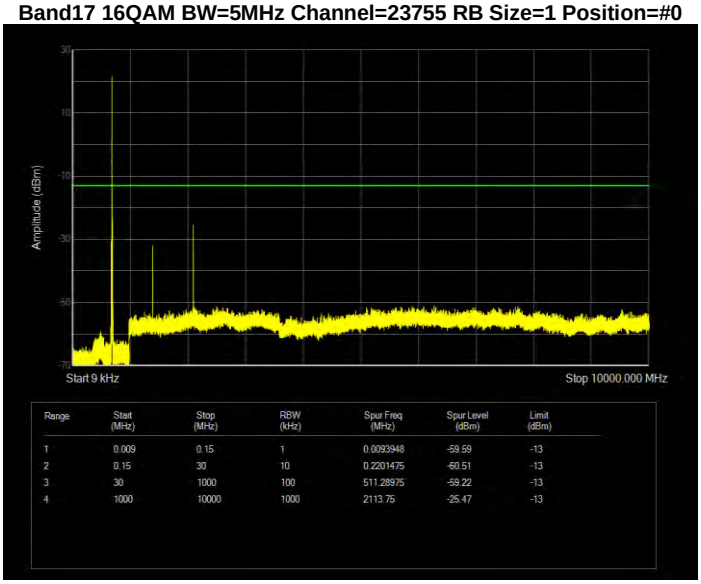
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



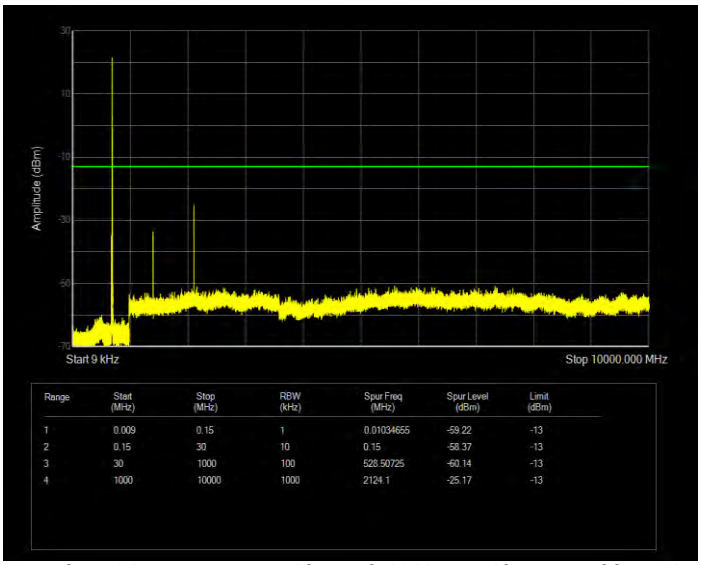
Band17 16QAM BW=10MHz Channel=23800 RB Size=1 Position=#0



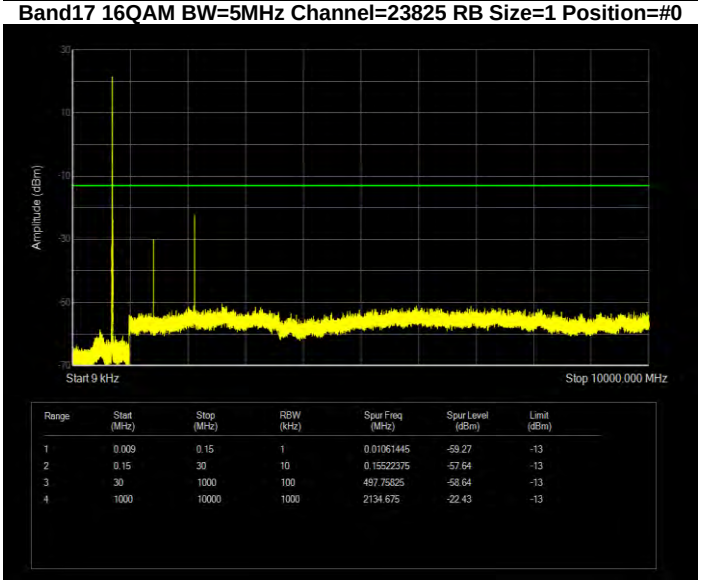
Band17 16QAM BW=5MHz Channel=23755 RB Size=1 Position=#0



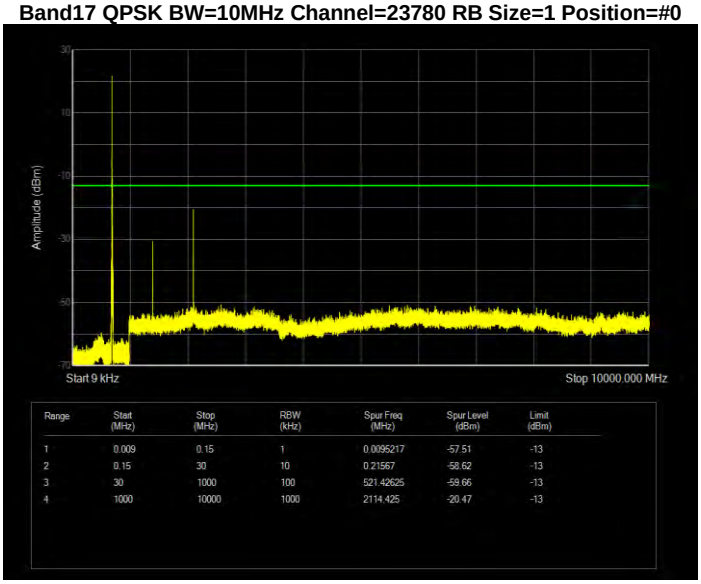
Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



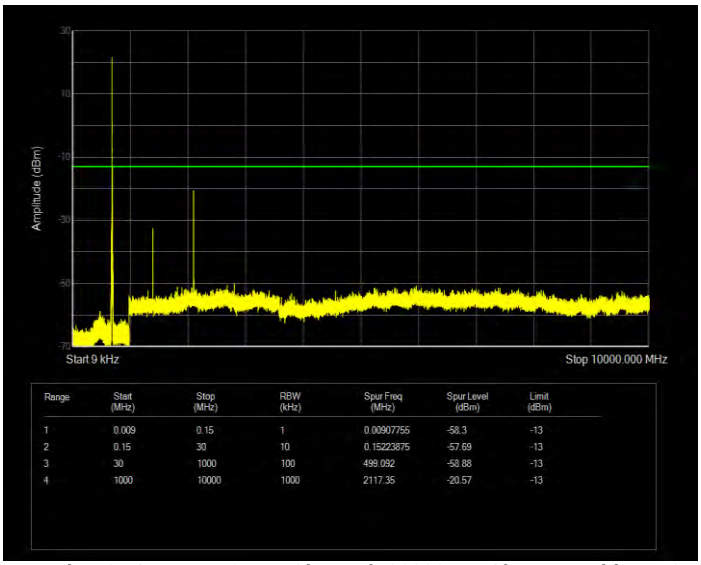
Band17 16QAM BW=5MHz Channel=23825 RB Size=1 Position=#0



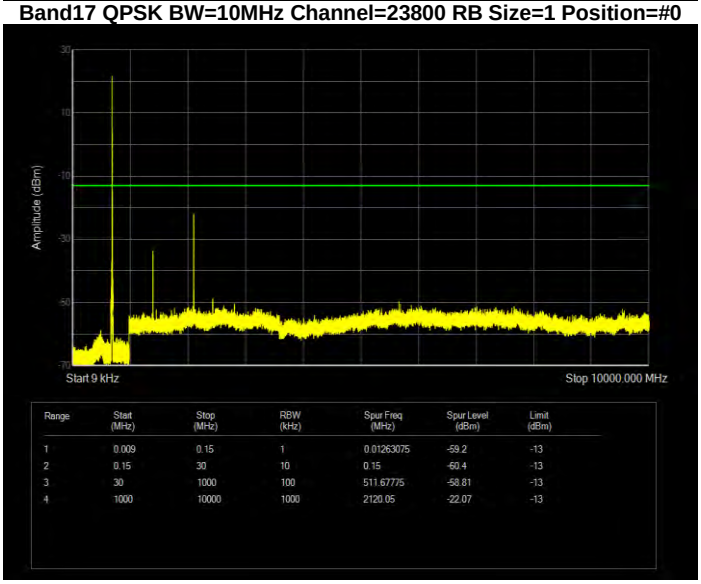
Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



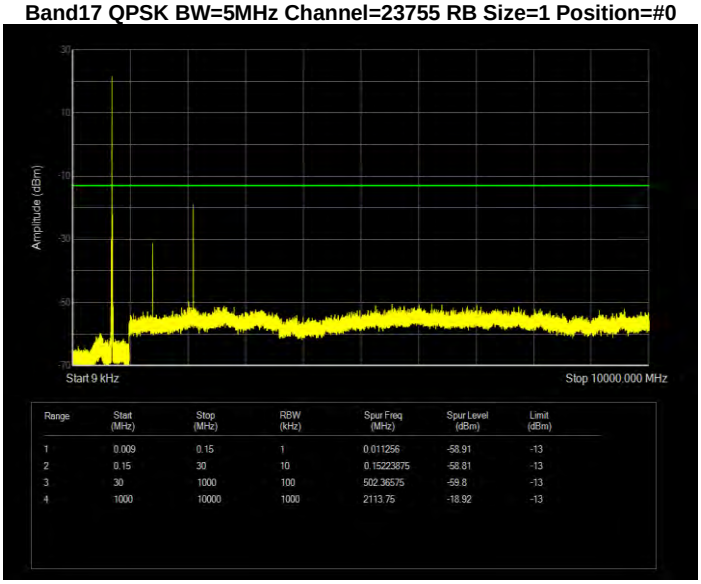
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



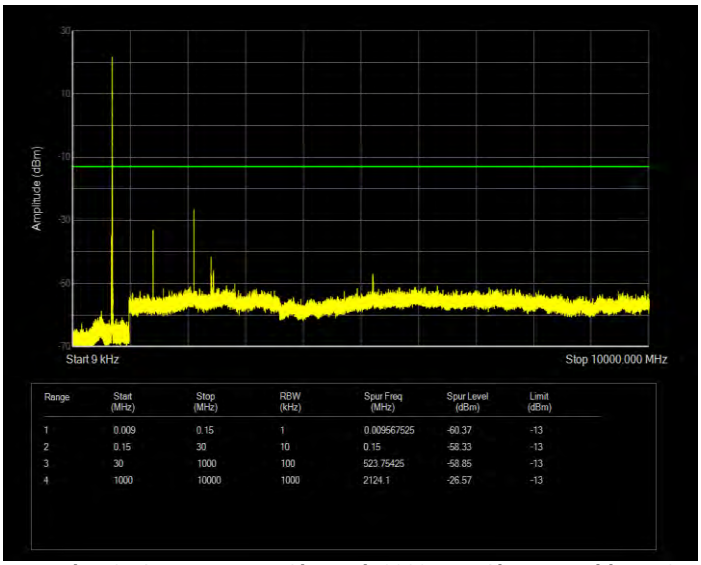
Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#0



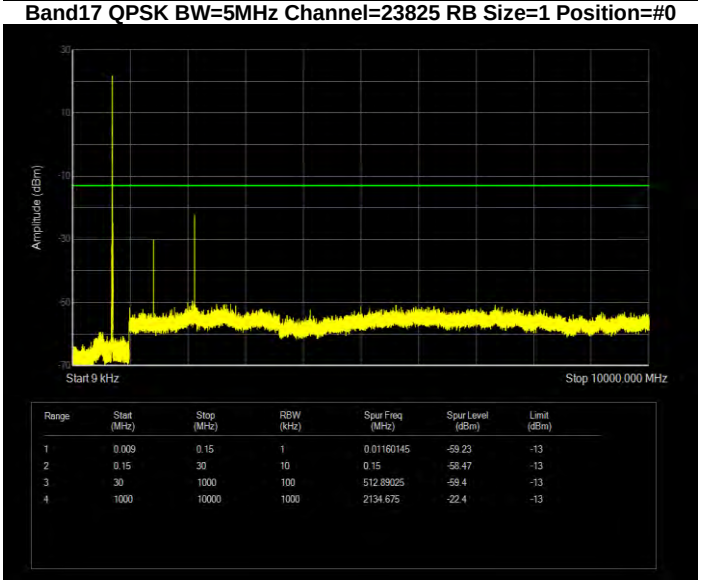
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



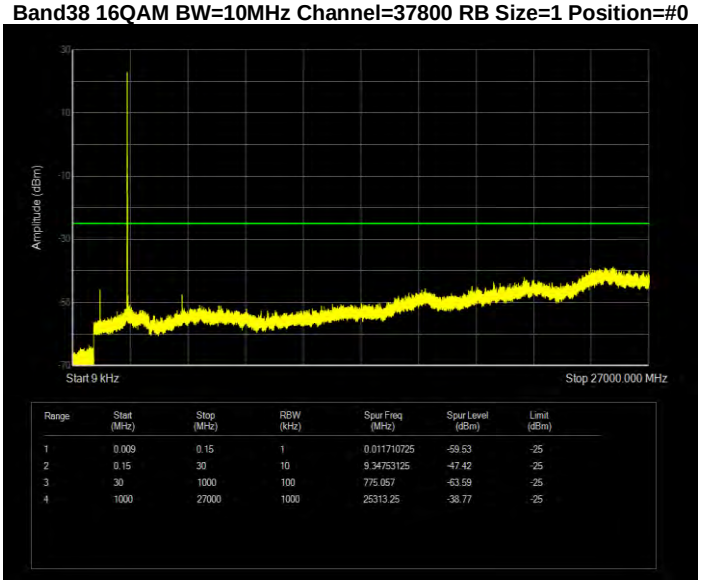
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



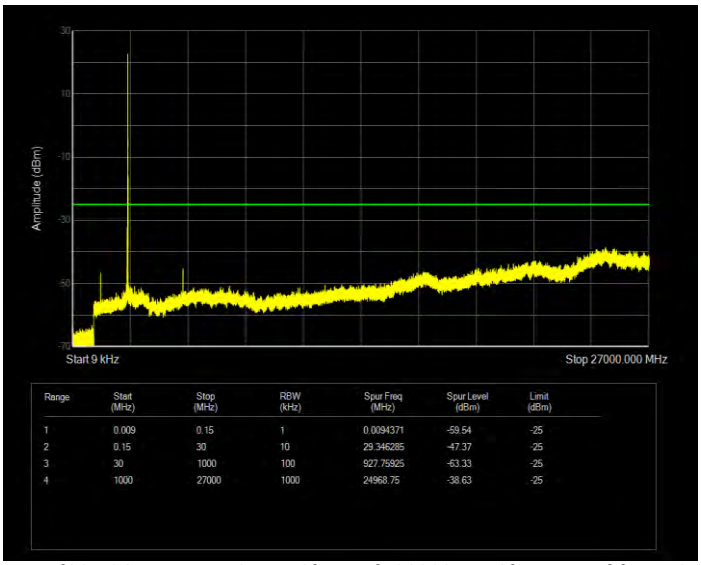
Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



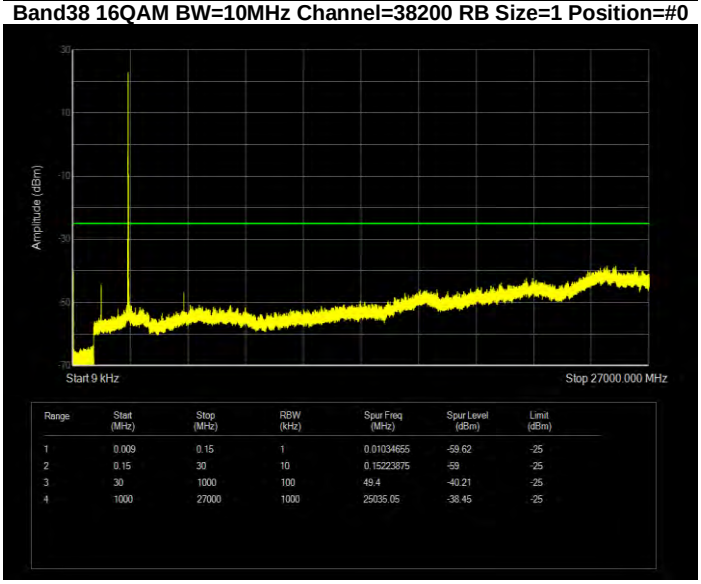
Band38 16QAM BW=10MHz Channel=37800 RB Size=1 Position=#0



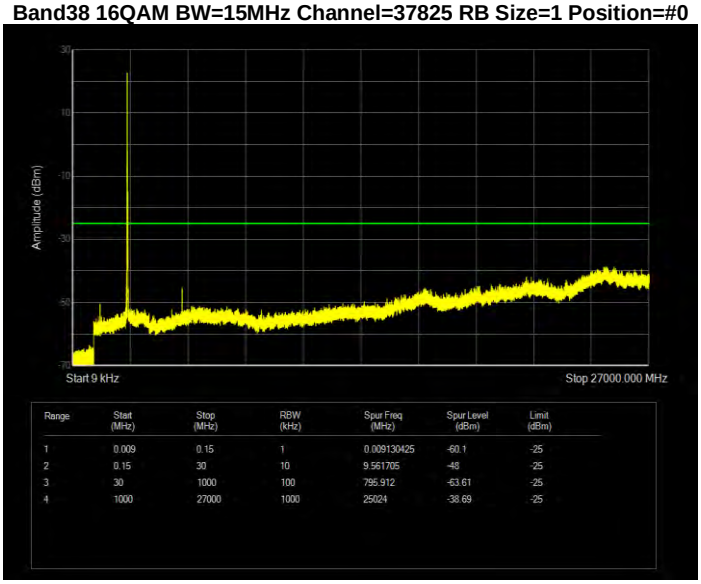
Band38 16QAM BW=10MHz Channel=38000 RB Size=1 Position=#0



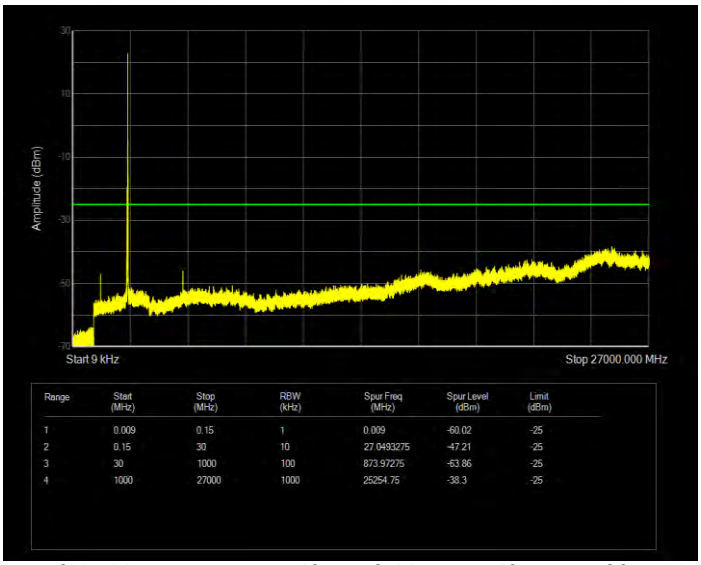
Band38 16QAM BW=10MHz Channel=38200 RB Size=1 Position=#0



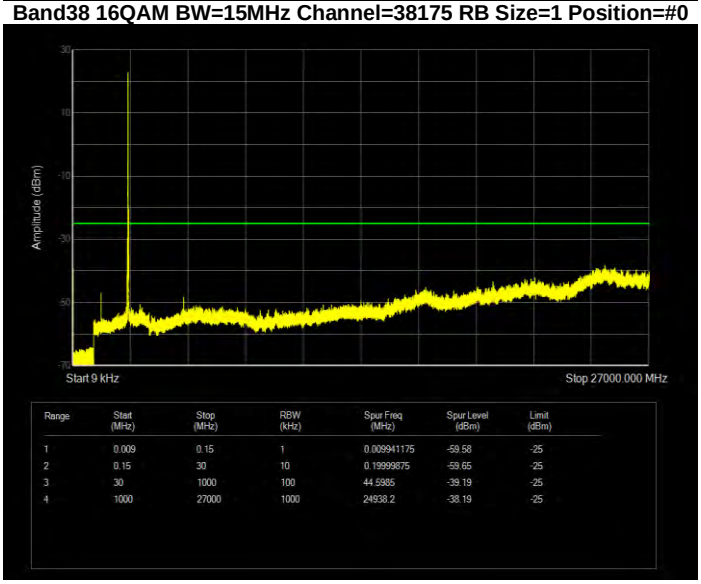
Band38 16QAM BW=15MHz Channel=37825 RB Size=1 Position=#0



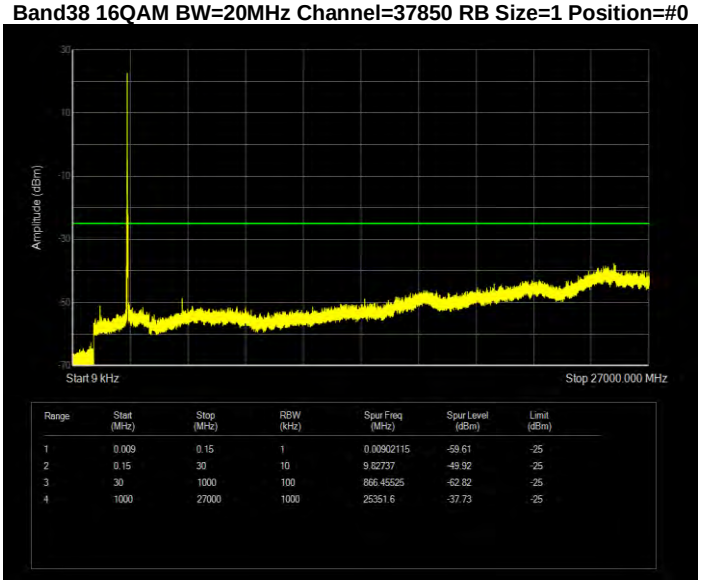
Band38 16QAM BW=15MHz Channel=38000 RB Size=1 Position=#0



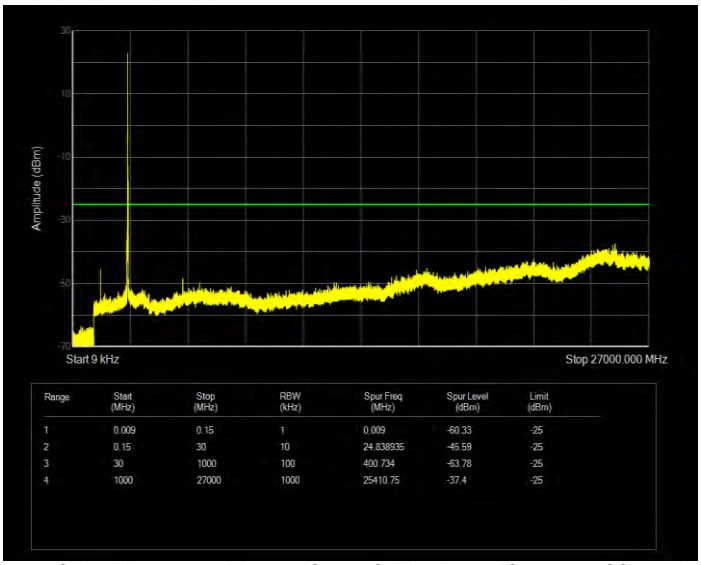
Band38 16QAM BW=15MHz Channel=38175 RB Size=1 Position=#0



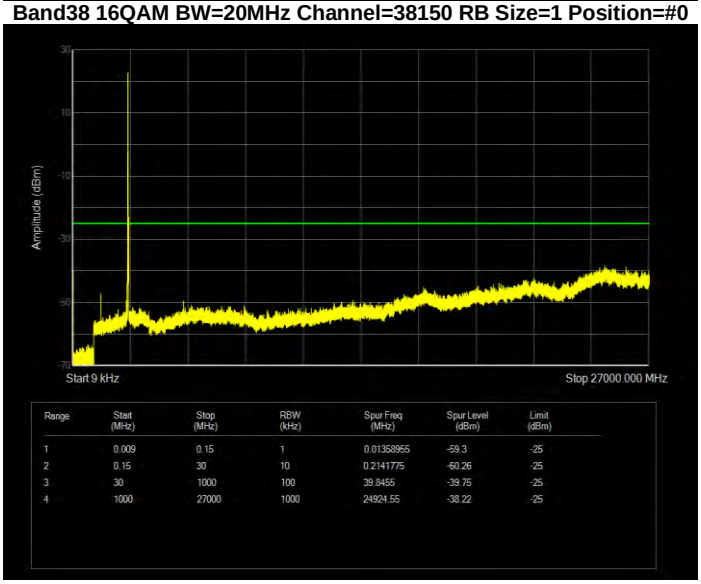
Band38 16QAM BW=20MHz Channel=37850 RB Size=1 Position=#0



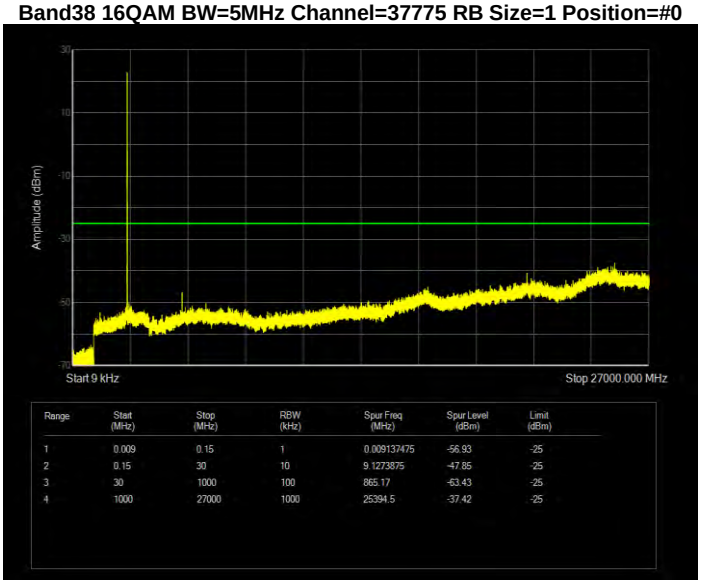
Band38 16QAM BW=20MHz Channel=38000 RB Size=1 Position=#0



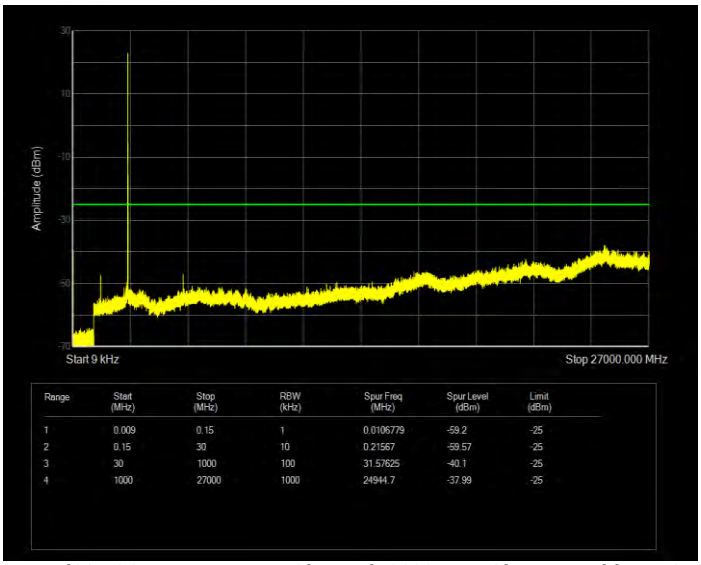
Band38 16QAM BW=20MHz Channel=38150 RB Size=1 Position=#0



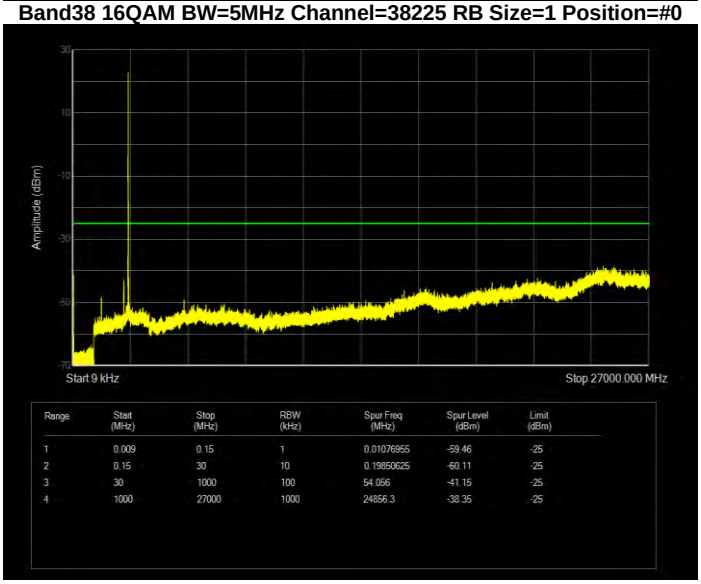
Band38 16QAM BW=5MHz Channel=37775 RB Size=1 Position=#0



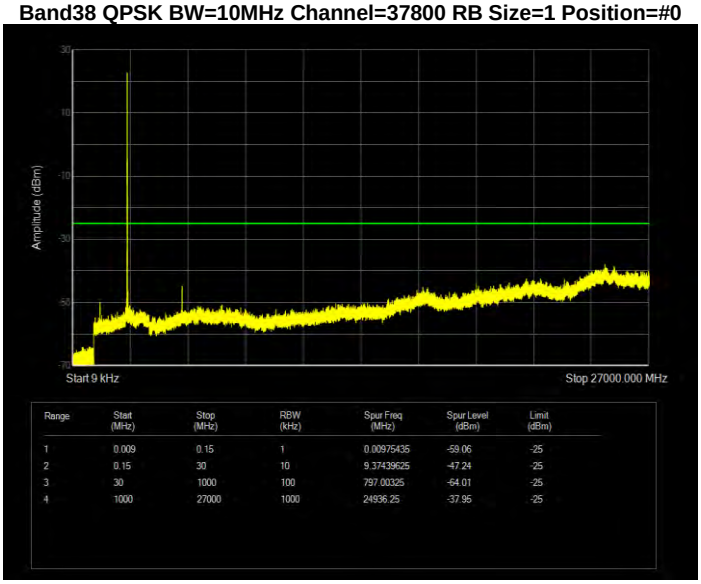
Band38 16QAM BW=5MHz Channel=38000 RB Size=1 Position=#0



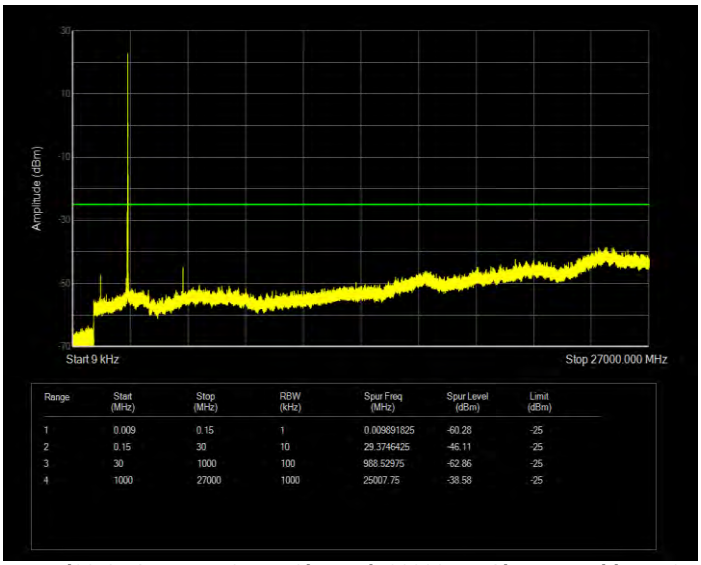
Band38 16QAM BW=5MHz Channel=38225 RB Size=1 Position=#0



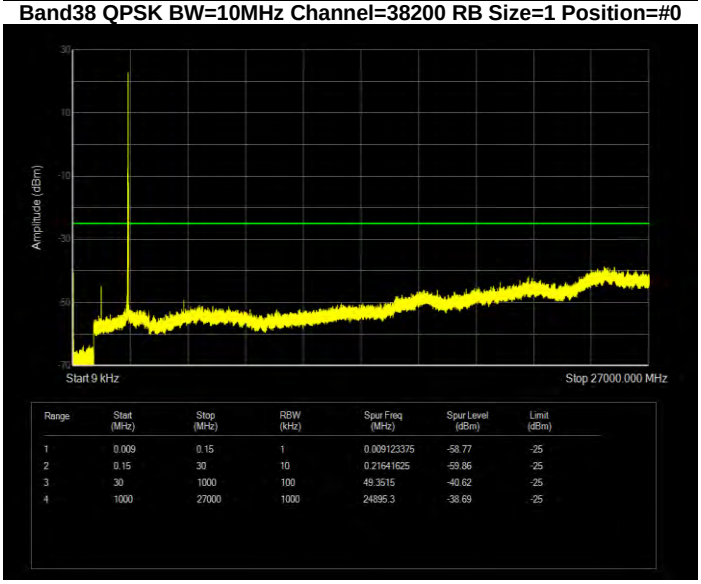
Band38 QPSK BW=10MHz Channel=37800 RB Size=1 Position=#0



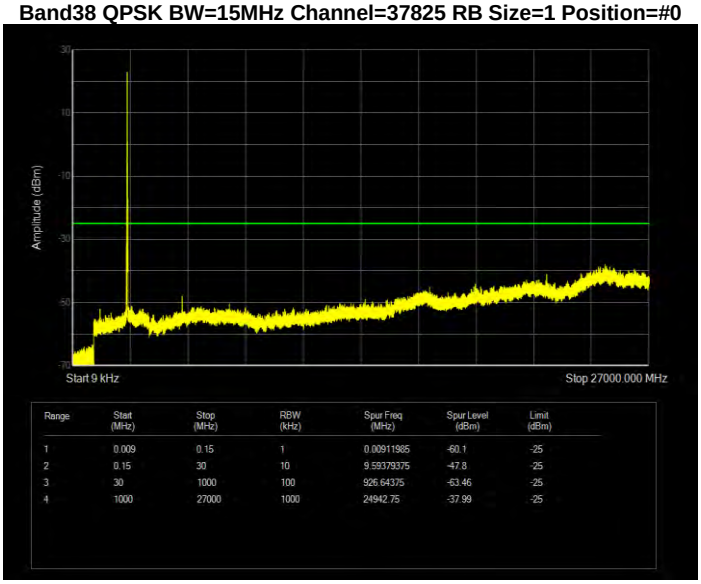
Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0



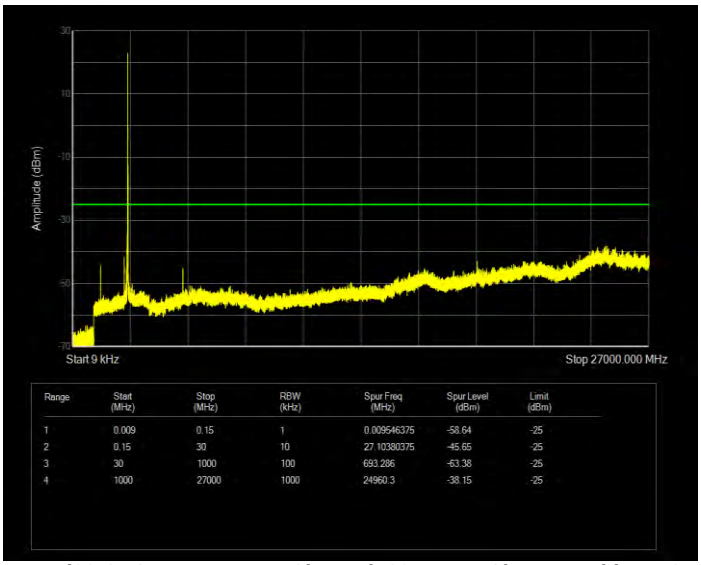
Band38 QPSK BW=10MHz Channel=38200 RB Size=1 Position=#0



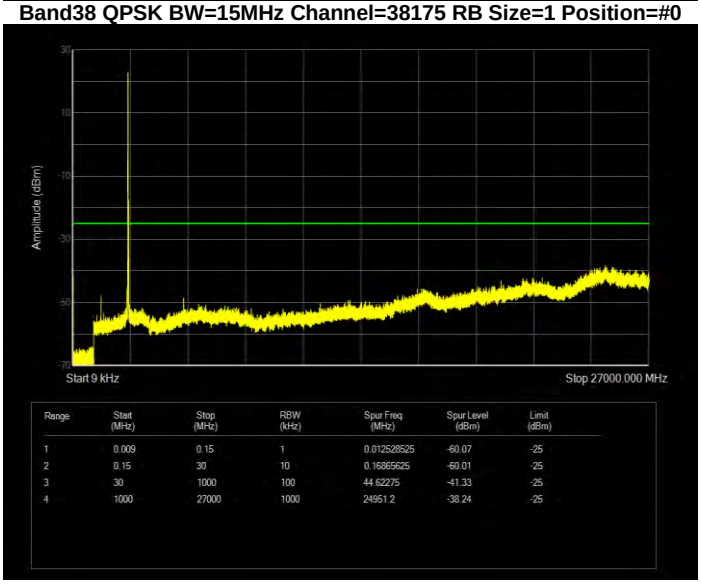
Band38 QPSK BW=15MHz Channel=37825 RB Size=1 Position=#0



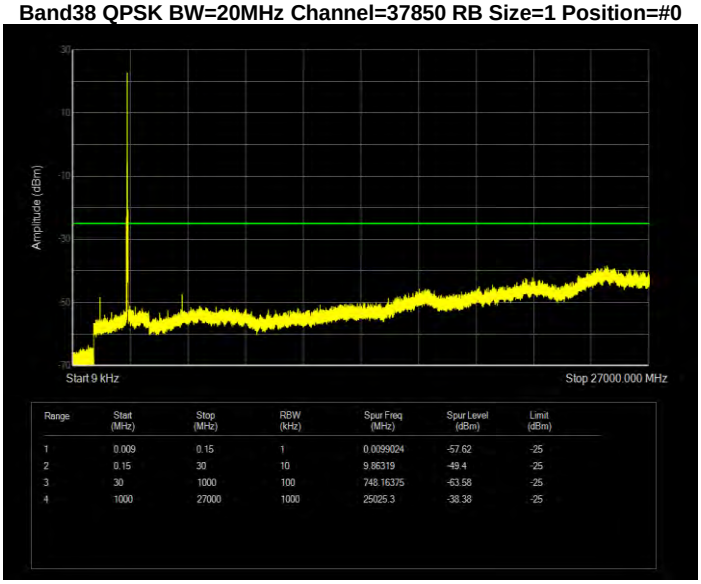
Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0



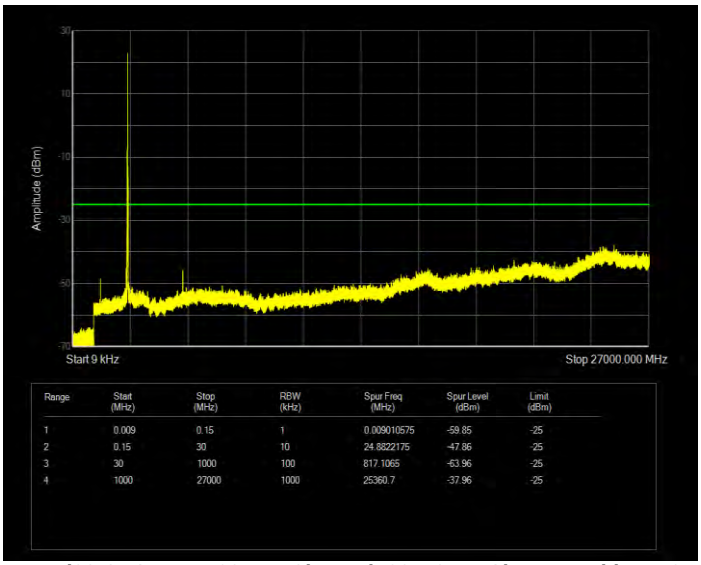
Band38 QPSK BW=15MHz Channel=38175 RB Size=1 Position=#0



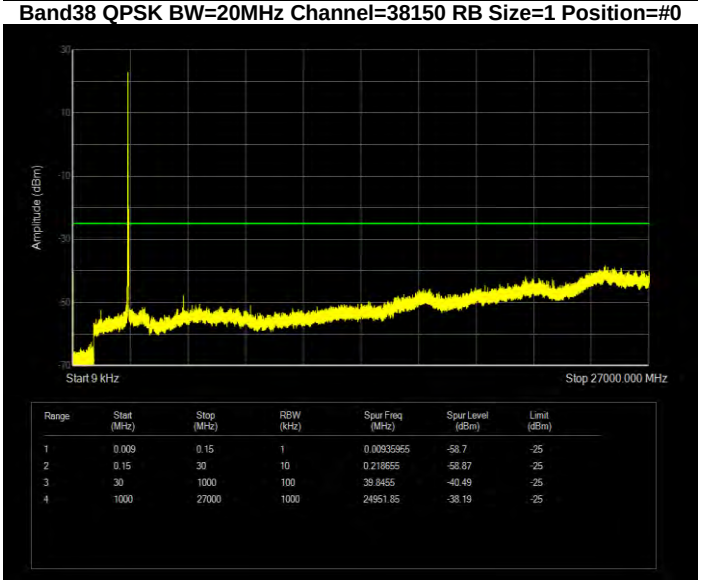
Band38 QPSK BW=20MHz Channel=37850 RB Size=1 Position=#0



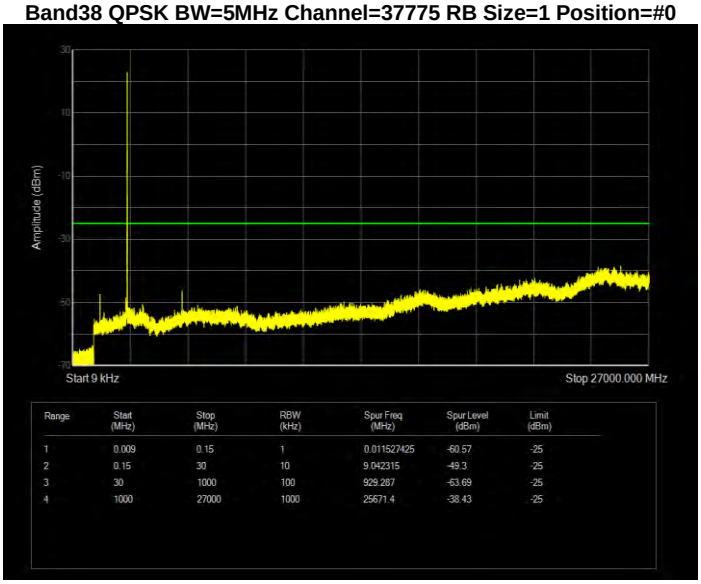
Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0



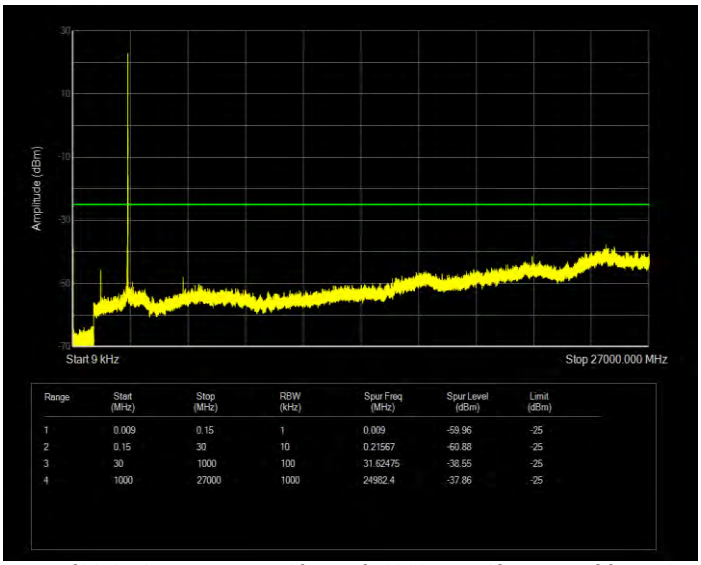
Band38 QPSK BW=20MHz Channel=38150 RB Size=1 Position=#0



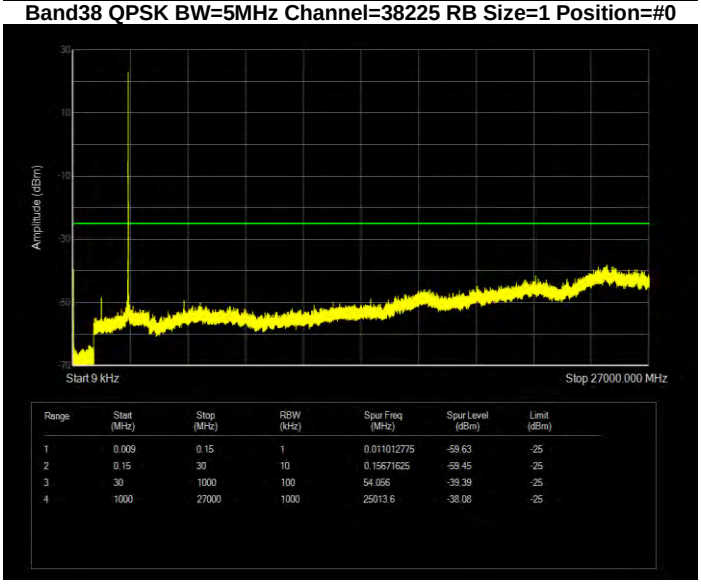
Band38 QPSK BW=5MHz Channel=37775 RB Size=1 Position=#0



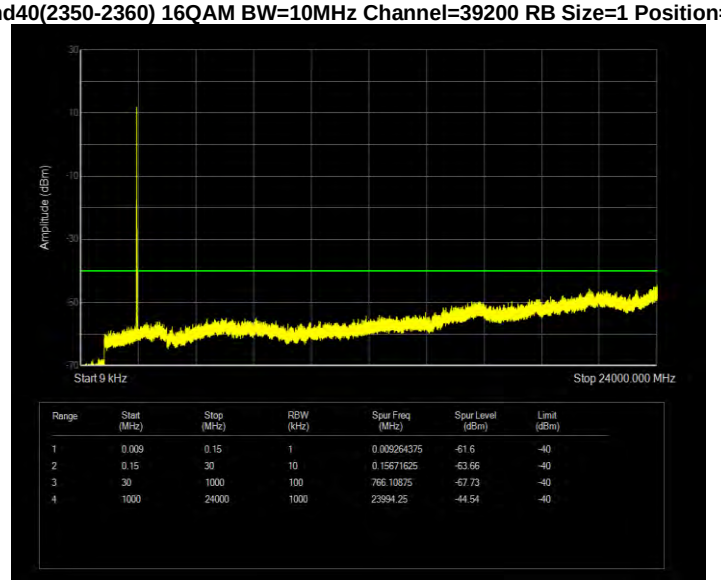
Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0



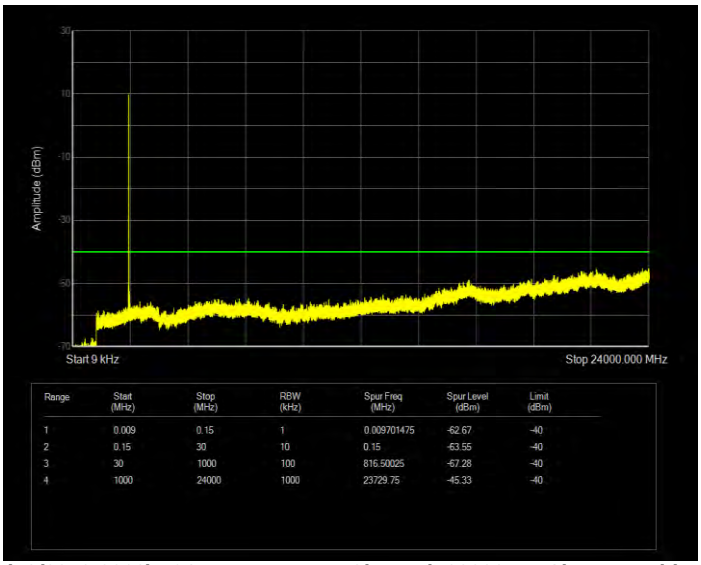
Band38 QPSK BW=5MHz Channel=38225 RB Size=1 Position=#0



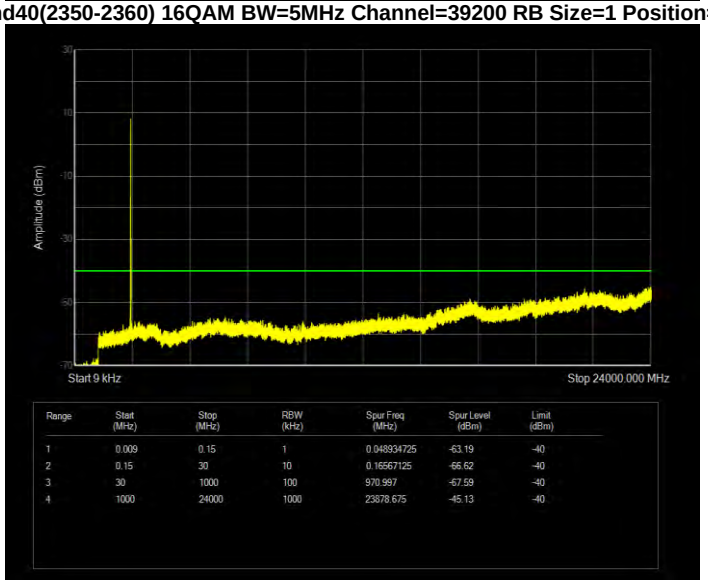
Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=1 Position=#0



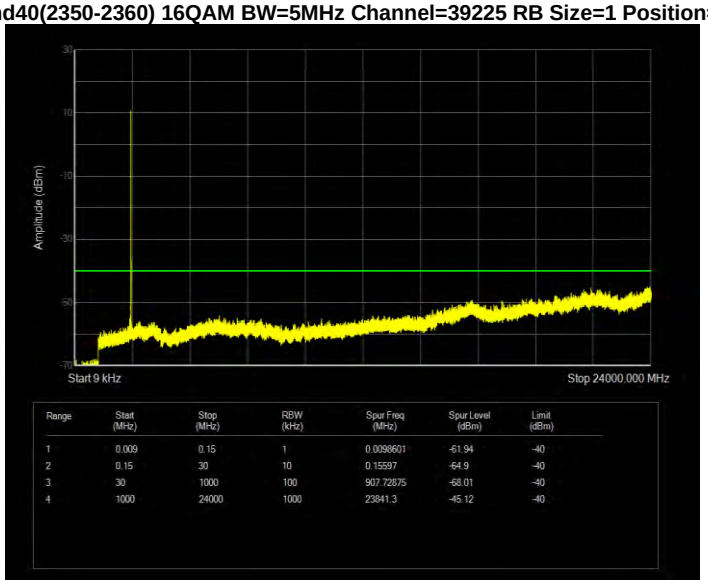
Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=1 Position=#0



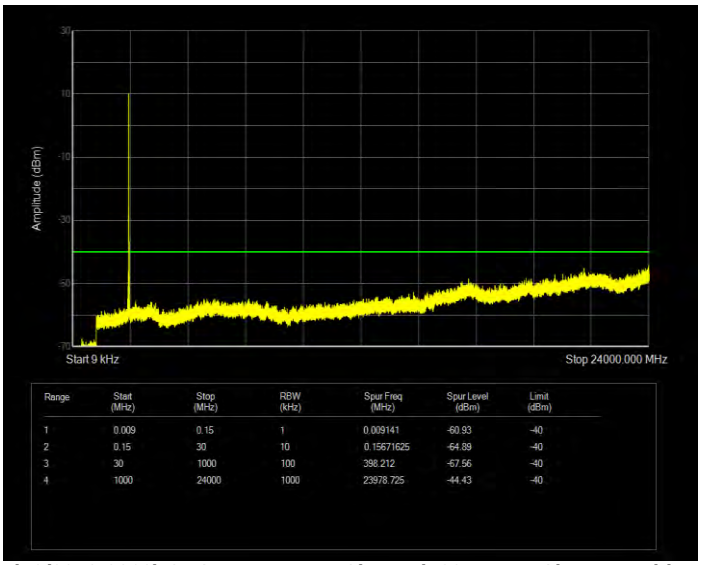
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=1 Position=#0



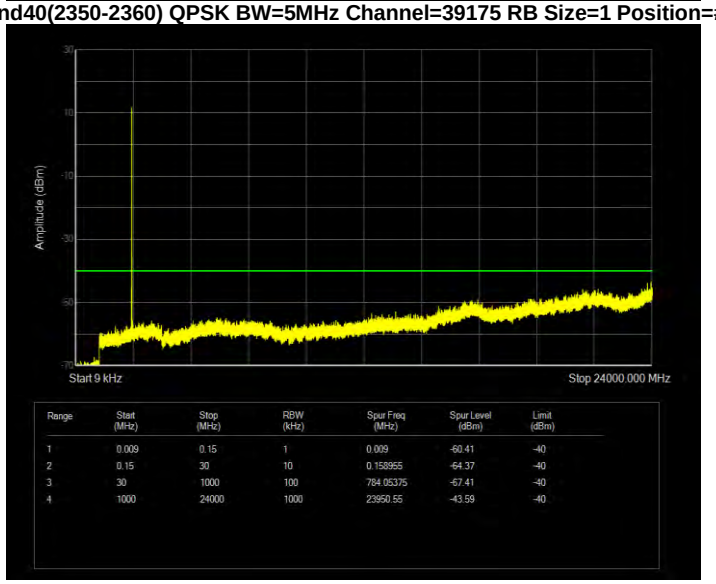
Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=1 Position=#0



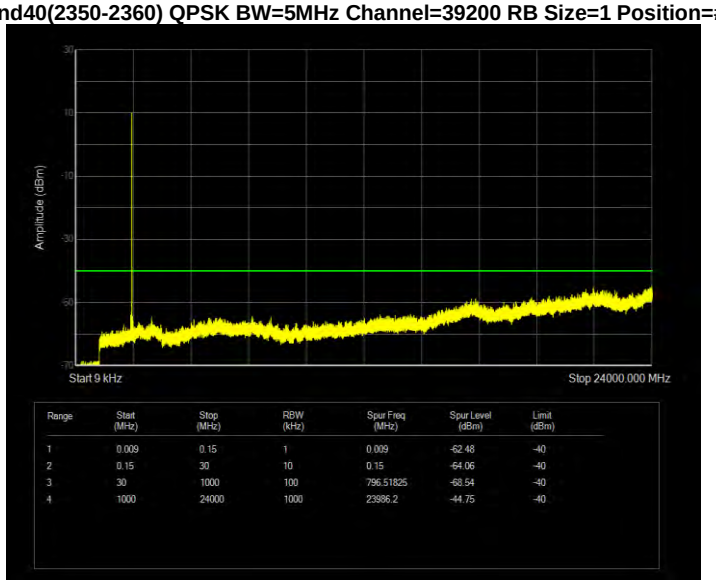
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=1 Position=#0



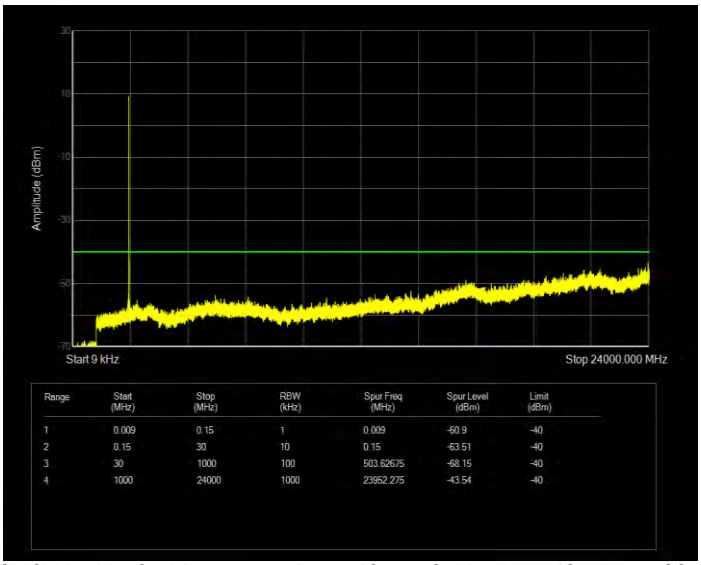
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=1 Position=#0



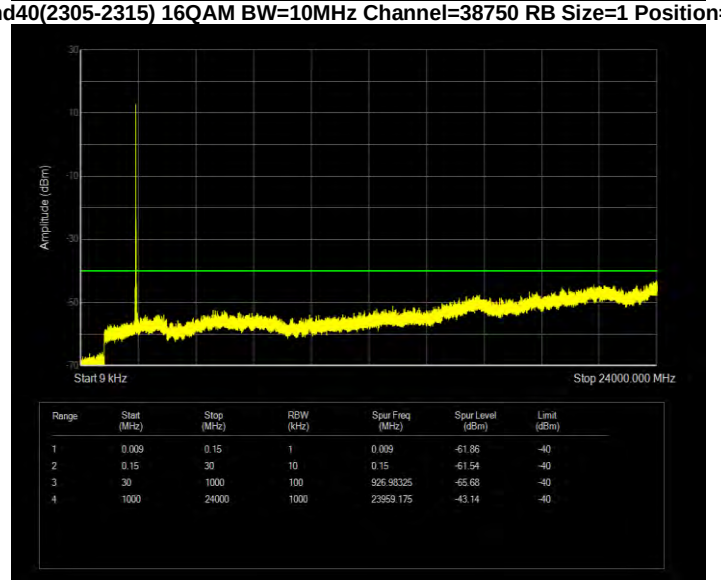
Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=1 Position=#0



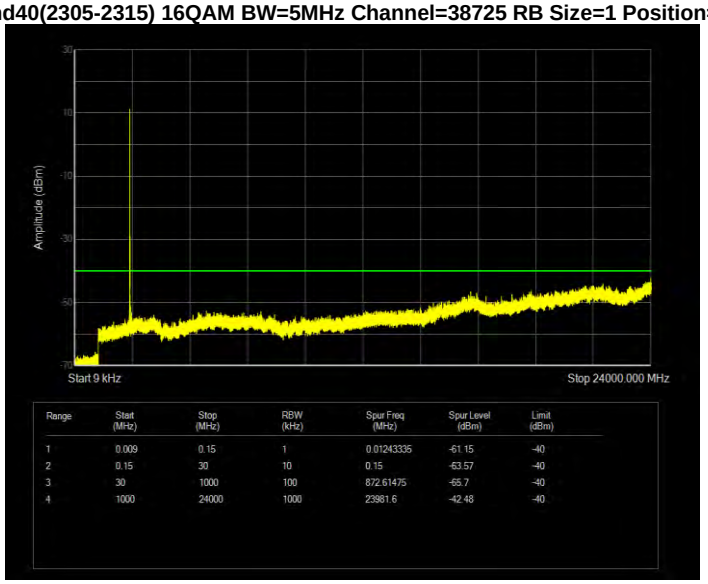
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=1 Position=#0



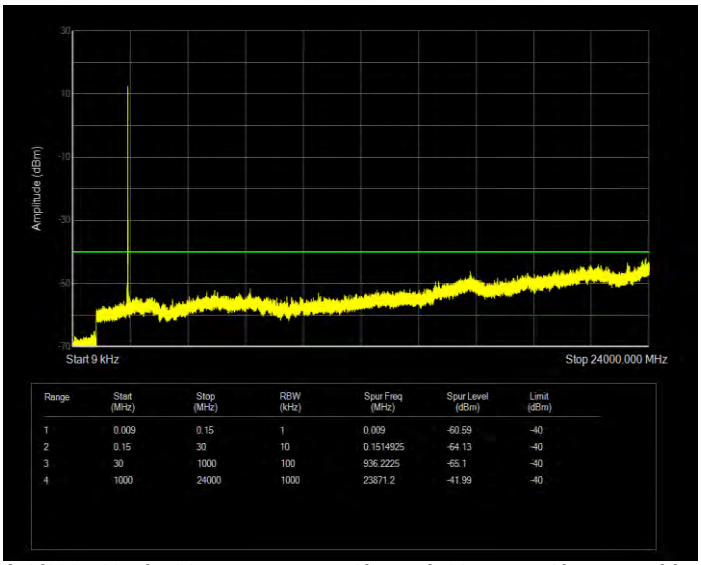
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=1 Position=#0



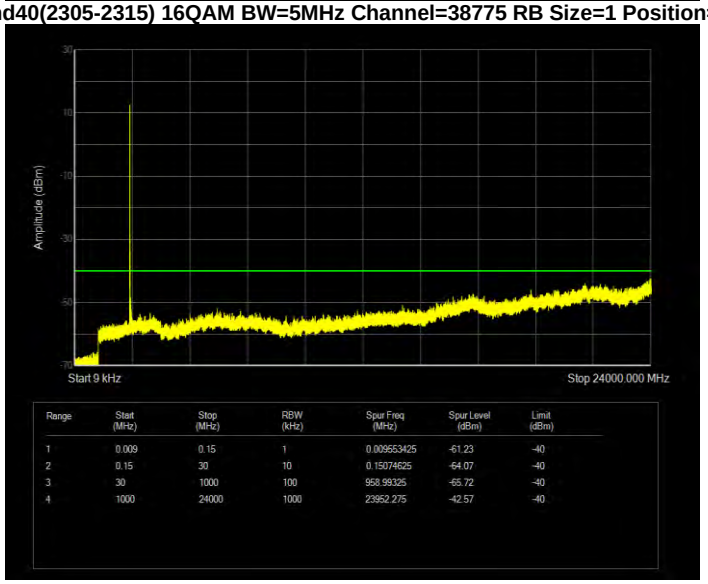
Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=1 Position=#0



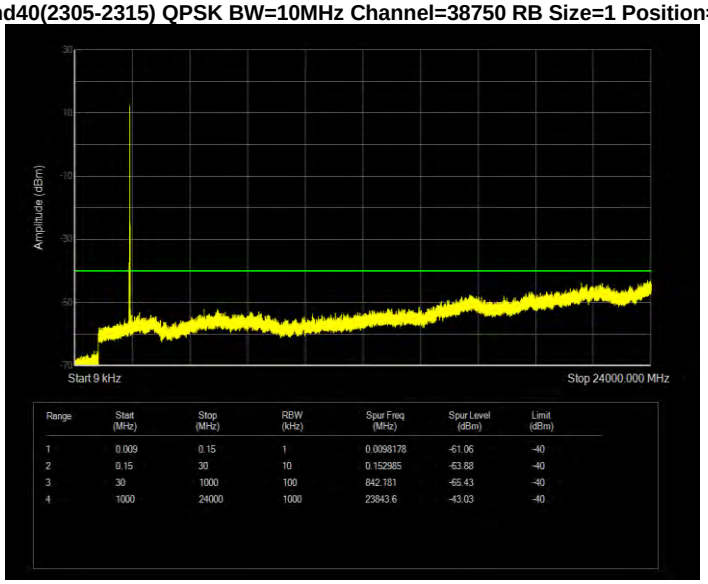
Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=1 Position=#0



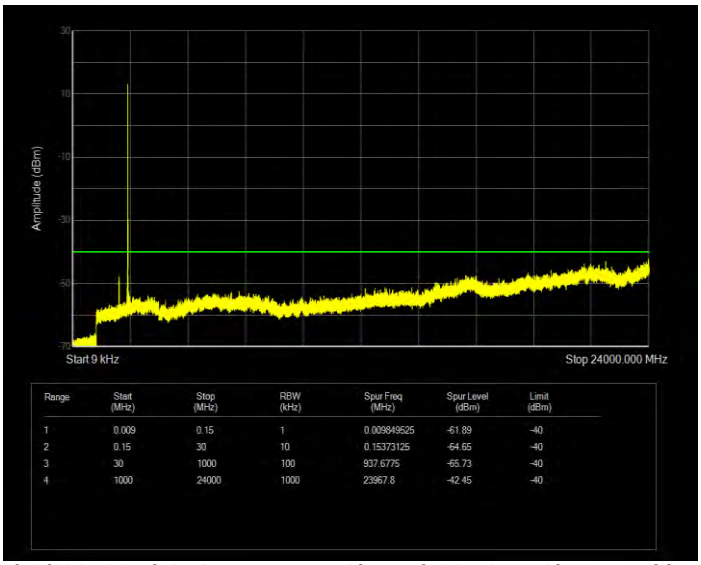
Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=1 Position=#0



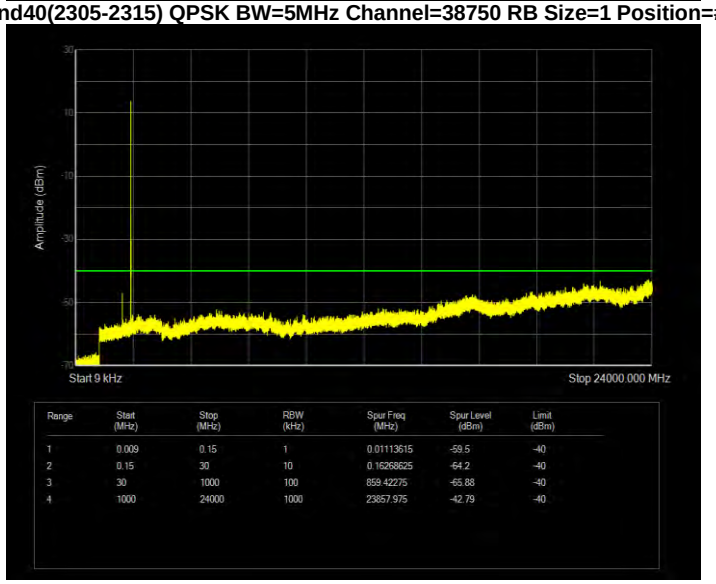
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=1 Position=#0



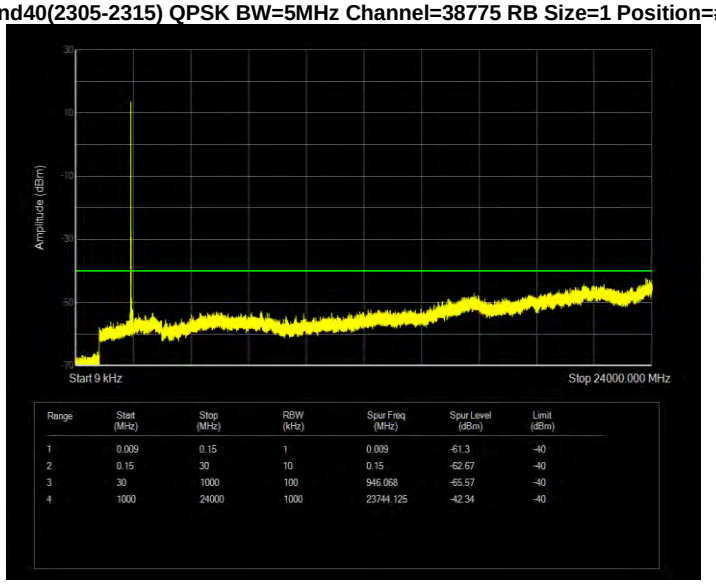
Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=1 Position=#0



Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=1 Position=#0



Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=1 Position=#0



RADIATED SPURIOUS EMISSION
Note:
(1) Spurious emissions which are attenuated by more than 20dB below the permissible value for frequeny below 1000MHz.
(2) Test is divided into three directions, X/Y/Z. X pattern for the worst.

LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3720.25	-24.53	7.00	12.93	**-30.46**	-13.00	-17.46	H
5580.46	-27.38	8.40	17.11	-36.09	-13.00	-23.09	H
7439.83	-27.22	8.10	22.20	-41.32	-13.00	-28.32	H
3720.25	-25.58	7.00	12.93	-31.51	-13.00	-18.51	V
5580.46	-24.55	8.40	17.11	-33.26	-13.00	-20.26	V
7439.83	-26.62	8.10	22.20	-40.72	-13.00	-27.72	V
LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3760.04	-25.87	7.00	12.93	**-31.80**	-13.00	-18.80	H
5640.25	-26.36	8.40	17.11	-35.07	-13.00	-22.07	H
7519.93	-24.34	8.10	22.20	-38.44	-13.00	-25.44	H
3760.04	-28.69	7.00	12.93	-34.62	-13.00	-21.62	V
5640.25	-28.42	8.40	17.11	-37.13	-13.00	-24.13	V
7519.93	-27.60	8.10	22.20	-41.70	-13.00	-28.70	V
LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3800.12	-28.05	7.00	12.93	-33.98	-13.00	-20.98	H
5699.80	-27.11	8.40	17.11	-35.82	-13.00	-22.82	H
7600.22	-27.31	8.10	22.20	-41.41	-13.00	-28.41	H
3800.12	-27.35	7.00	12.93	**-33.28**	-13.00	-20.28	V
5699.80	-26.20	8.40	17.11	-34.91	-13.00	-21.91	V
7600.22	-26.67	8.10	22.20	-40.77	-13.00	-27.77	V

LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3440.25	-27.96	7.20	12.56	-33.32	-13.00	-20.32	H
5160.05	-25.76	8.10	16.32	-33.98	-13.00	-20.98	H
6880.86	-26.95	8.30	21.13	-39.78	-13.00	-26.78	H
3440.25	-27.39	7.20	12.56	**-32.75**	-13.00	-19.75	V
5160.05	-28.99	8.10	16.32	-37.21	-13.00	-24.21	V
6880.86	-24.17	8.30	21.13	-37.00	-13.00	-24.00	V
LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3464.61	-24.75	7.20	12.56	**-30.11**	-13.00	-17.11	H
5196.60	-28.31	8.10	16.32	-36.53	-13.00	-23.53	H
6929.63	-23.71	8.30	21.13	-36.54	-13.00	-23.54	H
3464.61	-25.61	7.20	12.56	-30.97	-13.00	-17.97	V
5196.60	-27.56	8.10	16.32	-35.78	-13.00	-22.78	V
6929.63	-25.28	8.30	21.13	-38.11	-13.00	-25.11	V
LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3490.37	-28.66	7.20	12.56	-34.02	-13.00	-21.02	H
5234.97	-29.19	8.10	16.32	-37.41	-13.00	-24.41	H
6979.64	-24.35	8.30	21.13	-37.18	-13.00	-24.18	H
3490.37	-29.62	7.20	12.56	-34.98	-13.00	-21.98	V
5234.97	-25.62	8.10	16.32	**-33.84**	-13.00	-20.84	V
6979.64	-25.37	8.30	21.13	-38.20	-13.00	-25.20	V

LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1657.69	-28.19	7.40	9.72	-30.51	-13.00	-17.51	H
2486.53	-28.59	8.30	10.86	-31.15	-13.00	-18.15	H
3315.27	-25.52	7.20	11.57	-29.89	-13.00	-16.89	H
1657.69	-28.16	7.40	9.72	-30.48	-13.00	-17.48	V
2486.53	-25.39	8.30	10.86	**-27.95**	-13.00	-14.95	V
3315.27	-24.89	7.20	11.57	-29.26	-13.00	-16.26	V
LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.45	-29.35	7.40	9.72	-31.67	-13.00	-18.67	H
2508.97	-26.75	8.30	10.86	-29.31	-13.00	-16.31	H
3345.15	-25.94	7.20	11.57	-30.31	-13.00	-17.31	H
1672.45	-30.99	7.40	9.72	-33.31	-13.00	-20.31	V
2508.97	-29.78	8.30	10.86	-32.34	-13.00	-19.34	V
3345.15	-24.76	7.20	11.57	**-29.13**	-13.00	-16.13	V
LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1687.52	-27.02	7.40	9.72	**-29.34**	-13.00	-16.34	H
2531.38	-29.54	8.30	10.86	-32.10	-13.00	-19.10	H
3375.68	-26.66	7.20	11.57	-31.03	-13.00	-18.03	H
1687.52	-29.92	7.40	9.72	-32.24	-13.00	-19.24	V
2531.38	-26.98	8.30	10.86	-29.54	-13.00	-16.54	V
3375.68	-25.27	7.20	11.57	-29.64	-13.00	-16.64	V

LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5021.02	-29.08	8.00	15.86	-36.94	-25.00	-11.94	H
7530.90	-30.25	8.30	19.28	-41.23	-25.00	-16.23	H
10258.53	-27.26	8.10	23.19	-42.35	-25.00	-17.35	H
5021.02	-27.09	8.00	15.86	**-34.95**	-25.00	-9.95	V
7530.90	-29.92	8.30	19.28	-40.90	-25.00	-15.90	V
10258.53	-25.28	8.10	23.19	-40.37	-25.00	-15.37	V
LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5069.84	-30.87	8.00	15.86	-38.73	-25.00	-13.73	H
7604.90	-25.66	8.30	19.28	**-36.64**	-25.00	-11.64	H
10140.05	-26.77	8.10	23.19	-41.86	-25.00	-16.86	H
5069.84	-29.51	8.00	15.86	-37.37	-25.00	-12.37	V
7604.90	-29.74	8.30	19.28	-40.72	-25.00	-15.72	V
10140.05	-24.35	8.10	23.19	-39.44	-25.00	-14.44	V
LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5119.03	-27.99	8.00	15.86	**-35.85**	-25.00	-10.85	H
7678.06	-29.27	8.30	19.28	-40.25	-25.00	-15.25	H
10237.75	-26.17	8.10	23.19	-41.26	-25.00	-16.26	H
5119.03	-30.57	8.00	15.86	-38.43	-25.00	-13.43	V
7678.06	-25.84	8.30	19.28	-36.82	-25.00	-11.82	V
10237.75	-25.22	8.10	23.19	-40.31	-25.00	-15.31	V

LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1407.58	-26.63	6.70	9.34	-29.27	-13.00	-16.27	H
2111.80	-26.88	7.80	10.42	-29.50	-13.00	-16.50	H
2815.57	-23.72	8.00	11.12	**-26.84**	-13.00	-13.84	H
1407.58	-29.98	6.70	9.34	-32.62	-13.00	-19.62	V
2111.80	-26.92	7.80	10.42	-29.54	-13.00	-16.54	V
2815.57	-28.77	8.00	11.12	-31.89	-13.00	-18.89	V
LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.53	-27.10	6.70	9.34	-29.74	-13.00	-16.74	H
2122.10	-30.47	7.80	10.42	-33.09	-13.00	-20.09	H
2829.57	-28.38	8.00	11.12	-31.50	-13.00	-18.50	H
1414.53	-30.64	6.70	9.34	-33.28	-13.00	-20.28	V
2122.10	-25.57	7.80	10.42	**-28.19**	-13.00	-15.19	V
2829.57	-27.59	8.00	11.12	-30.71	-13.00	-17.71	V
LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1421.86	-27.24	6.70	9.34	-29.88	-13.00	-16.88	H
2132.51	-29.59	7.80	10.42	-32.21	-13.00	-19.21	H
2843.61	-27.89	8.00	11.12	-31.01	-13.00	-18.01	H
1421.86	-27.57	6.70	9.34	-30.21	-13.00	-17.21	V
2132.51	-25.98	7.80	10.42	**-28.60**	-13.00	-15.60	V
2843.61	-27.78	8.00	11.12	-30.90	-13.00	-17.90	V

LTE Band 13 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1563.96	-44.25	7.40	9.72	-46.57	-40.00	-6.57	H
2345.98	-36.45	8.30	10.86	**-39.01**	-13.00	-26.01	H
3127.96	-39.11	7.70	11.57	-42.98	-13.00	-29.98	H
1563.96	-47.99	7.40	9.72	-50.31	-40.00	-10.31	V
2345.98	-38.65	8.30	10.86	-41.21	-13.00	-28.21	V
3127.96	-36.31	7.70	11.57	-40.18	-13.00	-27.18	V

LTE Band 17 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1418.18	-24.99	6.90	9.34	**-27.43**	-13.00	-14.43	H
2127.50	-26.98	8.00	10.42	-29.40	-13.00	-16.40	H
2836.83	-24.58	8.00	11.12	-27.70	-13.00	-14.70	H
1418.18	-30.28	6.90	9.34	-32.72	-13.00	-19.72	V
2127.50	-27.67	8.00	10.42	-30.09	-13.00	-17.09	V
2836.83	-27.59	8.00	11.12	-30.71	-13.00	-17.71	V
LTE Band 17 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1420.14	-24.95	6.90	9.34	**-27.39**	-13.00	-14.39	H
2129.90	-25.68	8.00	10.42	-28.10	-13.00	-15.10	H
2839.82	-27.33	8.00	11.12	-30.45	-13.00	-17.45	H
1420.14	-27.41	6.90	9.34	-29.85	-13.00	-16.85	V
2129.90	-28.56	8.00	10.42	-30.98	-13.00	-17.98	V
2839.82	-26.68	8.00	11.12	-29.80	-13.00	-16.80	V
LTE Band 17 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1420.96	-25.45	6.90	9.34	**-27.89**	-13.00	-14.89	H
2131.73	-25.99	8.00	10.42	-28.41	-13.00	-15.41	H
2842.65	-25.17	8.00	11.12	-28.29	-13.00	-15.29	H
1420.96	-26.35	6.90	9.34	-28.79	-13.00	-15.79	V
2131.73	-26.10	8.00	10.42	-28.52	-13.00	-15.52	V
2842.65	-26.29	8.00	11.12	-29.41	-13.00	-16.41	V

LTE Band 38 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5129.98	-32.50	8.10	15.86	**-40.26**	-25.00	-15.26	H
7695.01	-32.50	9.00	19.28	-42.78	-25.00	-17.78	H
10260.17	-32.01	8.70	23.19	-46.50	-25.00	-21.50	H
5129.98	-33.36	8.10	15.86	-41.12	-25.00	-16.12	V
7695.01	-32.24	9.00	19.28	-42.52	-25.00	-17.52	V
10260.17	-30.82	8.70	23.19	-45.31	-25.00	-20.31	V
LTE Band 38 /20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5209.79	-33.54	8.10	15.86	-41.30	-25.00	-16.30	H
7815.03	-33.92	9.00	19.28	-44.20	-25.00	-19.20	H
10420.01	-28.91	8.70	23.19	-43.40	-25.00	-18.40	H
5209.79	-33.20	8.10	15.86	**-40.96**	-25.00	-15.96	V
7815.03	-32.28	9.00	19.28	-42.56	-25.00	-17.56	V
10420.01	-30.84	8.70	23.19	-45.33	-25.00	-20.33	V
LTE Band 38 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5289.95	-33.32	8.10	15.86	**-41.08**	-25.00	-16.08	H
7934.86	-32.54	9.00	19.28	-42.82	-25.00	-17.82	H
10580.20	-30.16	8.70	23.19	-44.65	-25.00	-19.65	H
5289.95	-33.44	8.10	15.86	-41.20	-25.00	-16.20	V
7934.86	-33.59	9.00	19.28	-43.87	-25.00	-18.87	V
10580.20	-30.66	8.70	23.19	-45.15	-25.00	-20.15	V

LTE Band 40(2305-2315MHz) / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
4619.84	-43.33	8.20	12.95	-48.08	-40.00	-8.08	H
6930.04	-38.06	8.10	17.02	-46.98	-40.00	-6.98	H
9239.89	-34.92	8.20	21.78	-48.50	-40.00	-8.50	H
4619.84	-42.91	8.20	12.95	-47.66	-40.00	-7.66	V
6930.04	-37.48	8.10	17.02	**-46.40**	-40.00	-6.40	V
9239.89	-34.43	8.20	21.78	-48.01	-40.00	-8.01	V

LTE Band 40(2350-2360MHz) / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
4710.10	-44.88	8.20	12.95	-49.63	-40.00	-9.63	H
7064.79	-38.27	8.10	17.02	-47.19	-40.00	-7.19	H
9420.19	-35.20	8.20	21.78	-48.78	-40.00	-8.78	H
4710.10	-44.46	8.20	12.95	-49.21	-40.00	-9.21	V
7064.79	-39.36	8.10	17.02	-48.28	-40.00	-8.28	V
9420.19	-32.24	8.20	21.78	**-45.82**	-40.00	-5.82	V

APPENDIX III - PHOTOGRAPHS OF EUT CONSTRUCTIONAL DETAILS

Note: Please see LGT24L192EM01_APPENDIX II.

※※※※※END OF THE REPORT※※※※※