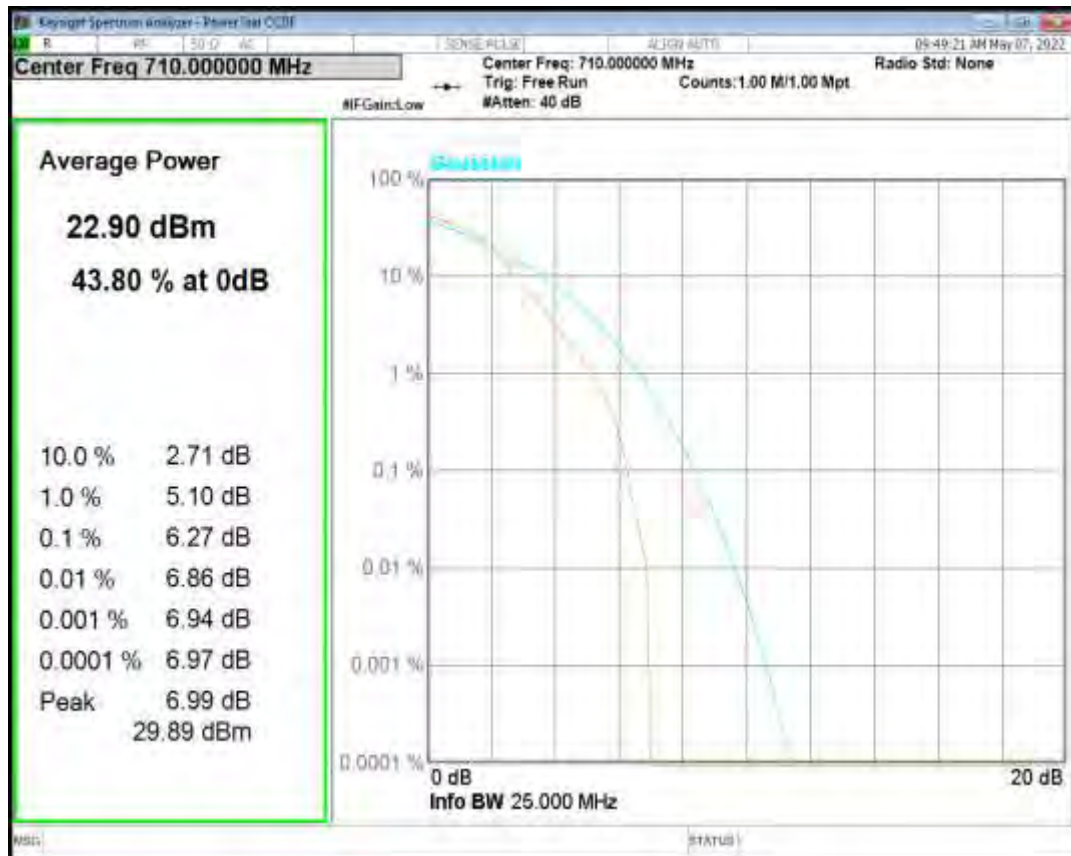


03 Peak-to-Average Ratio

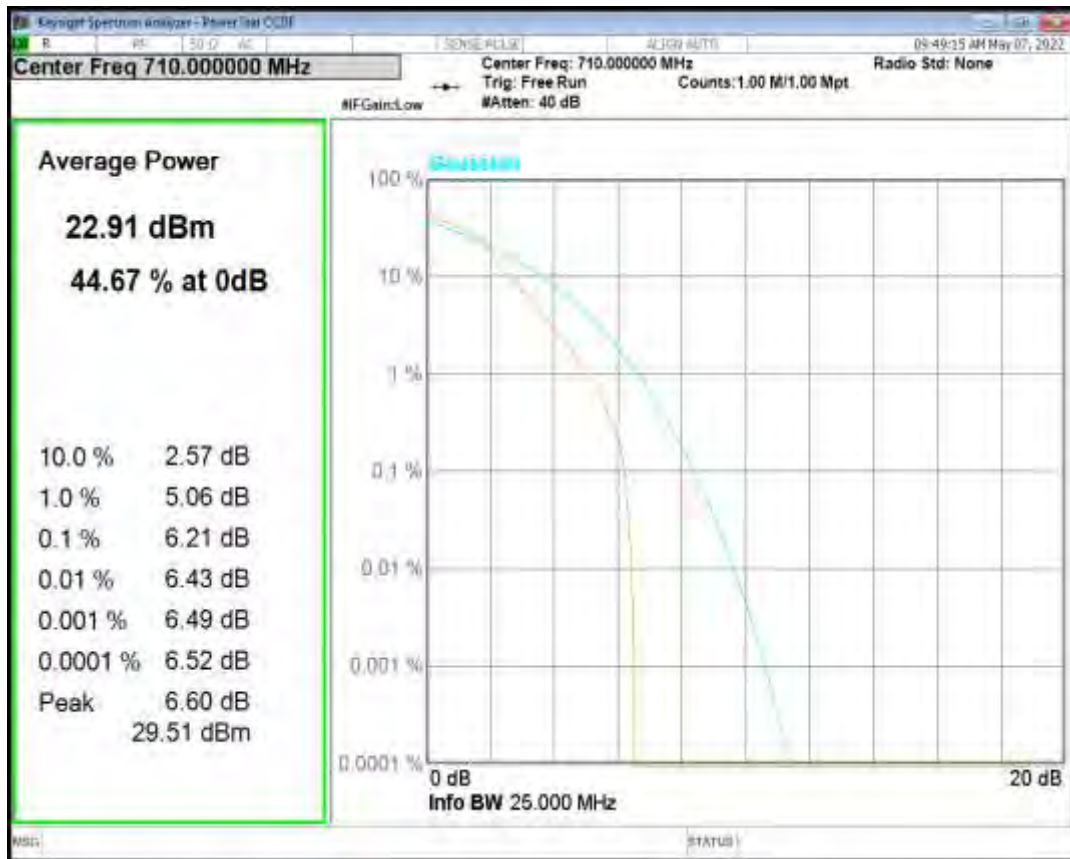
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band17	5	23790	1	#0	QPSK	5.60	13	PASS
Band17	5	23790	1	#0	QAM16	6.21	13	PASS
Band17	10	23790	1	#0	QPSK	5.62	13	PASS
Band17	10	23790	1	#0	QAM16	6.27	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.23	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.98	13	PASS
Band2	3	18900	1	#0	QPSK	5.12	13	PASS
Band2	3	18900	1	#0	QAM16	5.87	13	PASS
Band2	5	18900	1	#0	QPSK	5.36	13	PASS
Band2	5	18900	1	#0	QAM16	5.58	13	PASS
Band2	10	18900	1	#0	QPSK	5.17	13	PASS
Band2	10	18900	1	#0	QAM16	5.80	13	PASS
Band2	15	18900	1	#0	QPSK	5.05	13	PASS
Band2	15	18900	1	#0	QAM16	5.89	13	PASS
Band2	20	18900	1	#0	QPSK	5.06	13	PASS
Band2	20	18900	1	#0	QAM16	5.44	13	PASS
Band38	5	38000	1	#0	QPSK	7.98	13	PASS
Band38	5	38000	1	#0	QAM16	10.26	13	PASS
Band38	10	38000	1	#0	QPSK	9.53	13	PASS
Band38	10	38000	1	#0	QAM16	9.74	13	PASS
Band38	15	38000	1	#0	QPSK	9.83	13	PASS
Band38	15	38000	1	#0	QAM16	9.95	13	PASS
Band38	20	38000	1	#0	QPSK	7.86	13	PASS
Band38	20	38000	1	#0	QAM16	8.33	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.05	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.88	13	PASS
Band4	3	20175	1	#0	QPSK	4.94	13	PASS
Band4	3	20175	1	#0	QAM16	5.73	13	PASS
Band4	5	20175	1	#0	QPSK	5.08	13	PASS
Band4	5	20175	1	#0	QAM16	5.69	13	PASS
Band4	10	20175	1	#0	QPSK	4.90	13	PASS
Band4	10	20175	1	#0	QAM16	5.77	13	PASS
Band4	15	20175	1	#0	QPSK	4.90	13	PASS
Band4	15	20175	1	#0	QAM16	5.76	13	PASS
Band4	20	20175	1	#0	QPSK	4.90	13	PASS
Band4	20	20175	1	#0	QAM16	5.48	13	PASS
Band40(2305-2315)	5	38750	1	#0	QPSK	9.07	13	PASS
Band40(2305-2315)	5	38750	1	#0	QAM16	10.51	13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	9.71	13	PASS
Band40(2305-2315)	10	38750	1	#0	QAM16	9.17	13	PASS

Band40(2350-2360)	5	39200	1	#0	QPSK	8.82	13	PASS
Band40(2350-2360)	5	39200	1	#0	QAM16	9.36	13	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	9.36	13	PASS
Band40(2350-2360)	10	39200	1	#0	QAM16	10.66	13	PASS
Band7	5	21100	1	#0	QPSK	4.81	13	PASS
Band7	5	21100	1	#0	QAM16	5.62	13	PASS
Band7	10	21100	1	#0	QPSK	4.54	13	PASS
Band7	10	21100	1	#0	QAM16	5.44	13	PASS
Band7	15	21100	1	#0	QPSK	4.62	13	PASS
Band7	15	21100	1	#0	QAM16	5.52	13	PASS
Band7	20	21100	1	#0	QPSK	4.69	13	PASS
Band7	20	21100	1	#0	QAM16	5.36	13	PASS

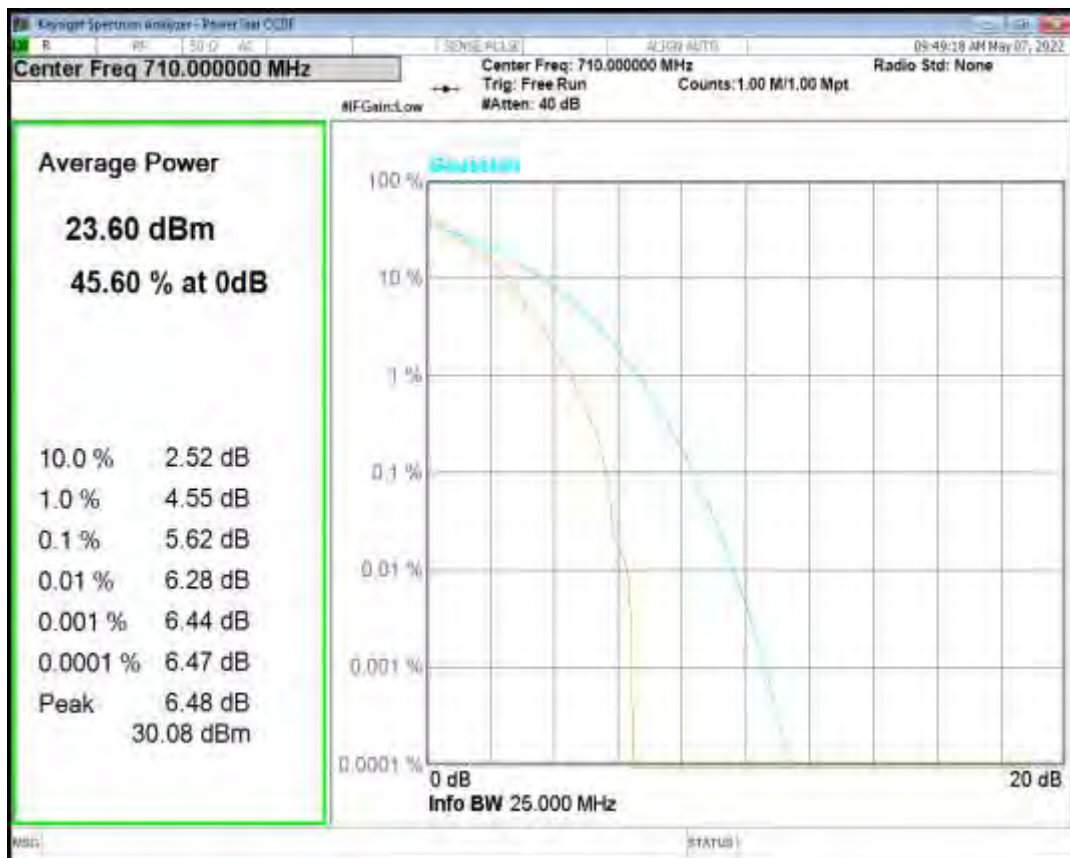
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



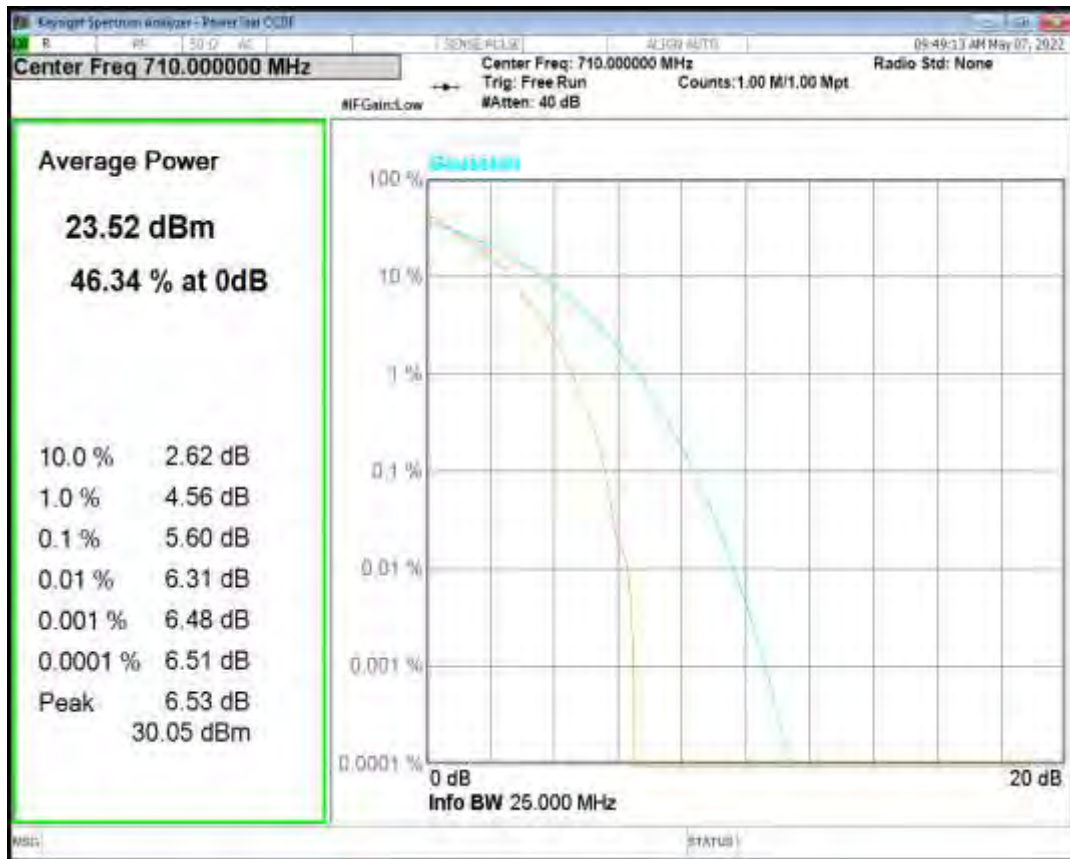
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



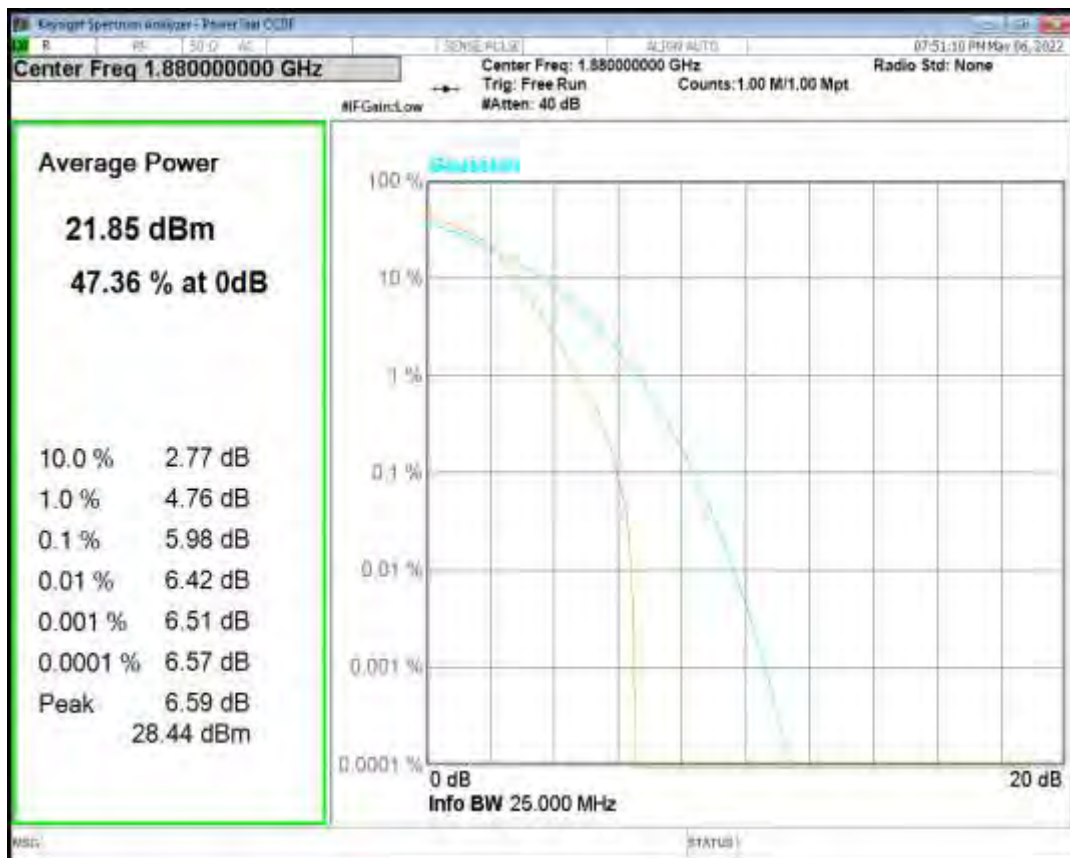
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



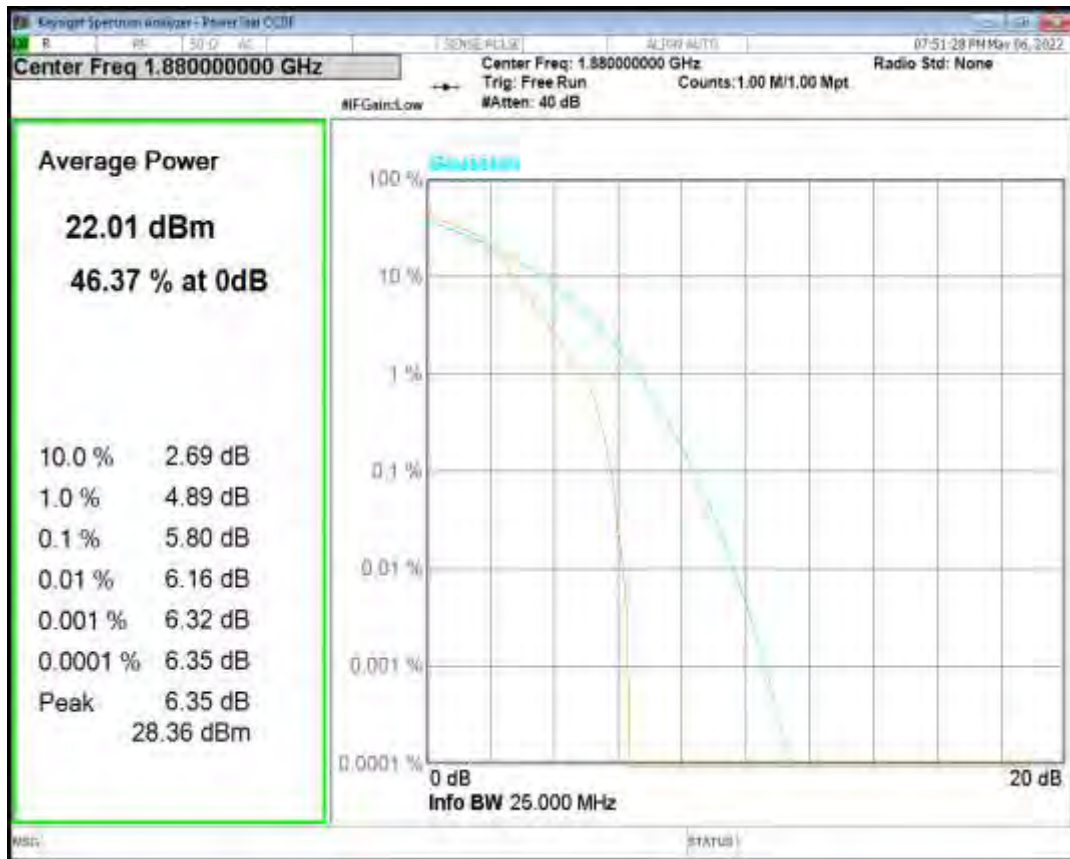
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



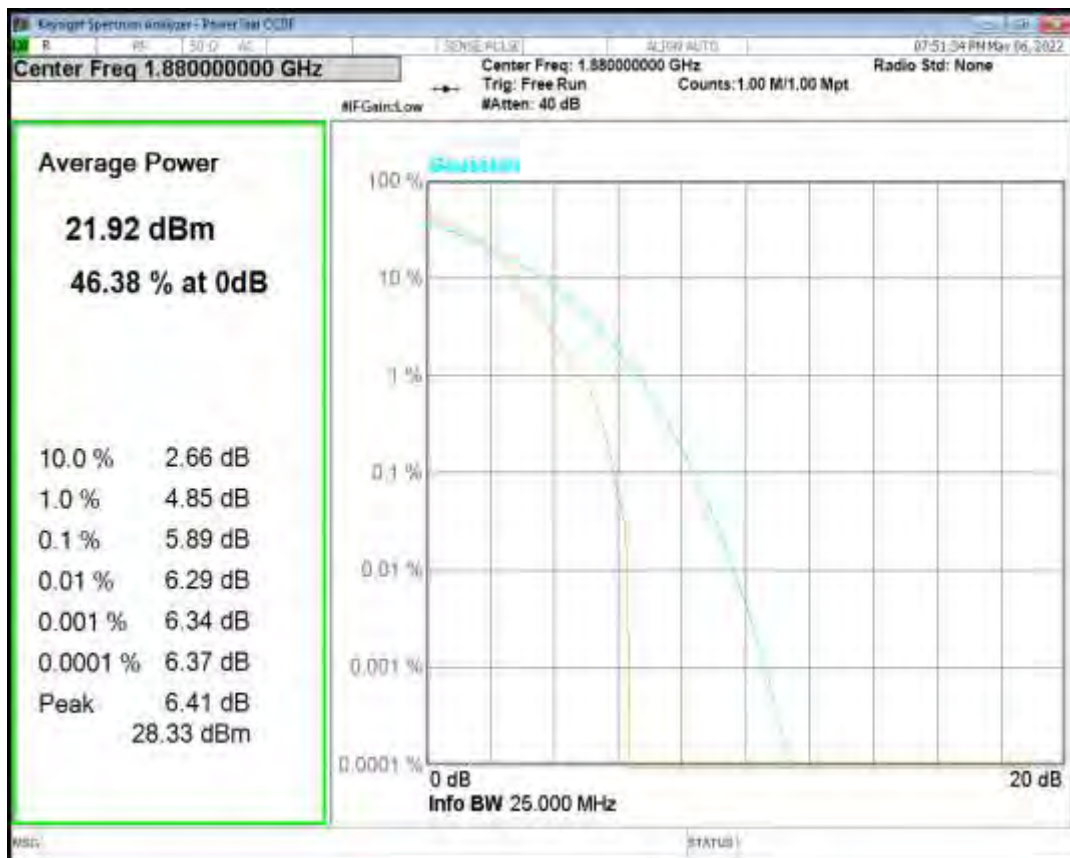
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



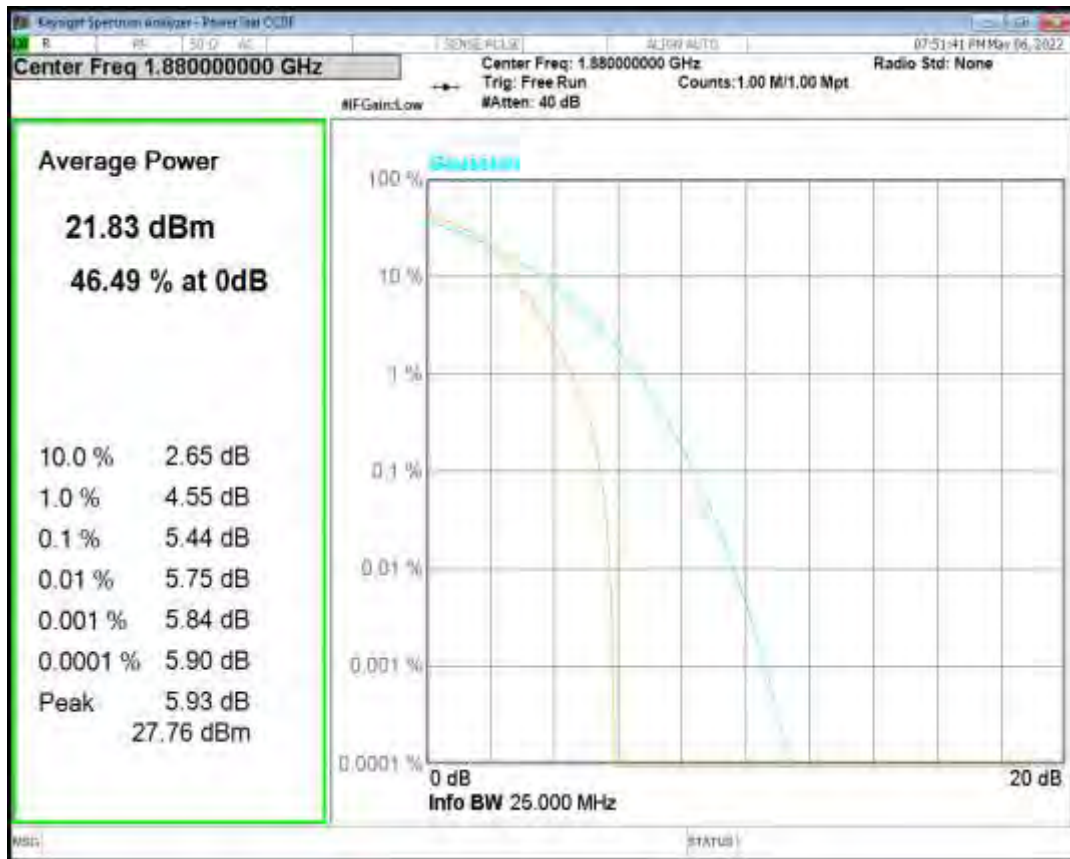
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



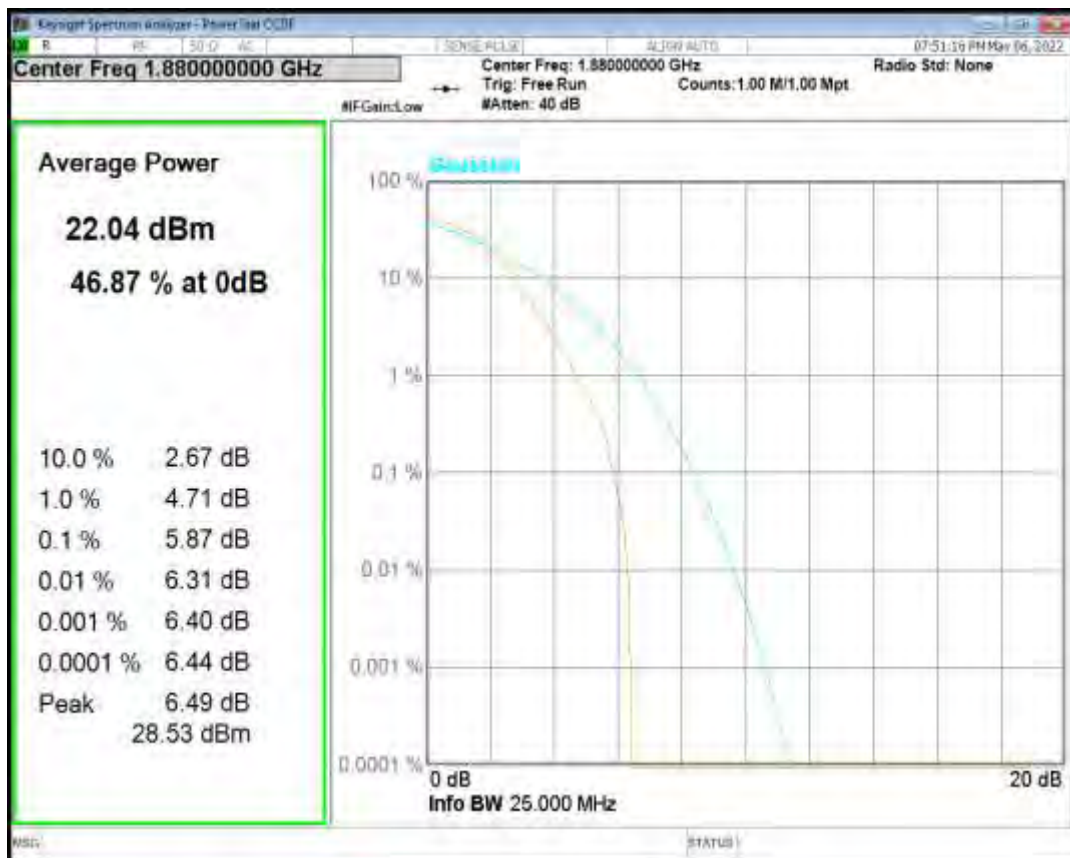
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



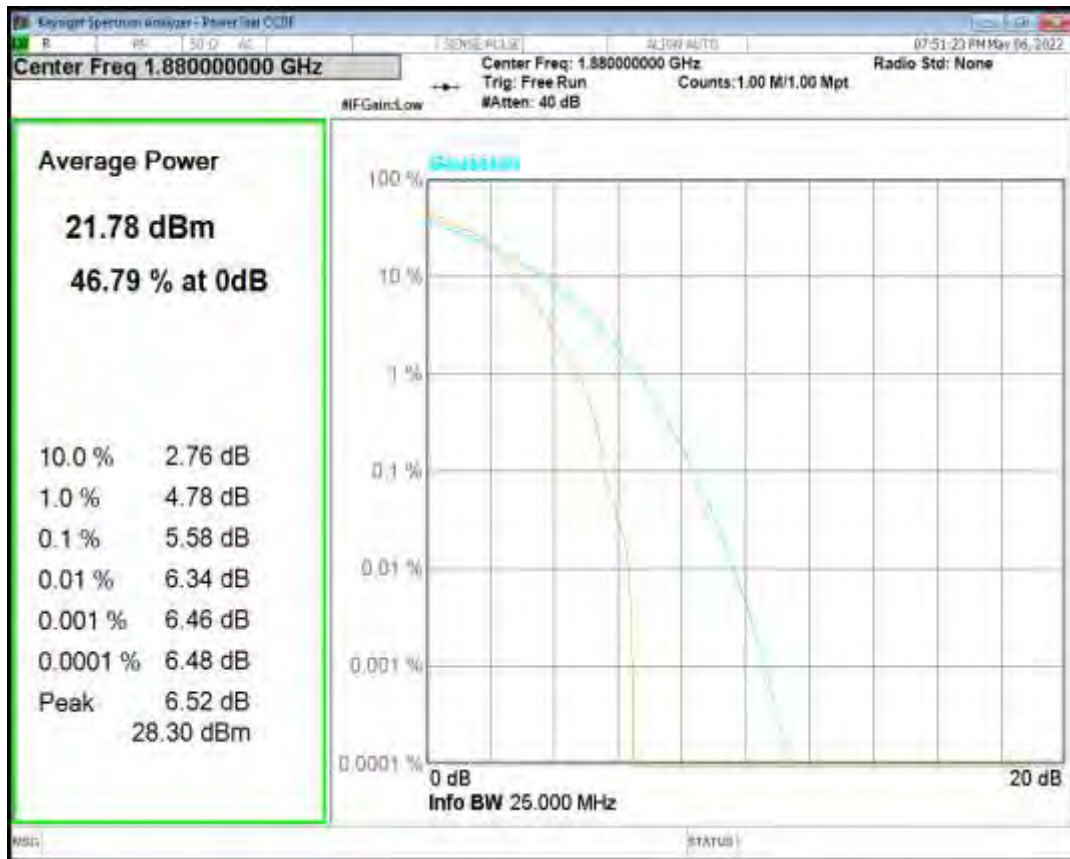
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



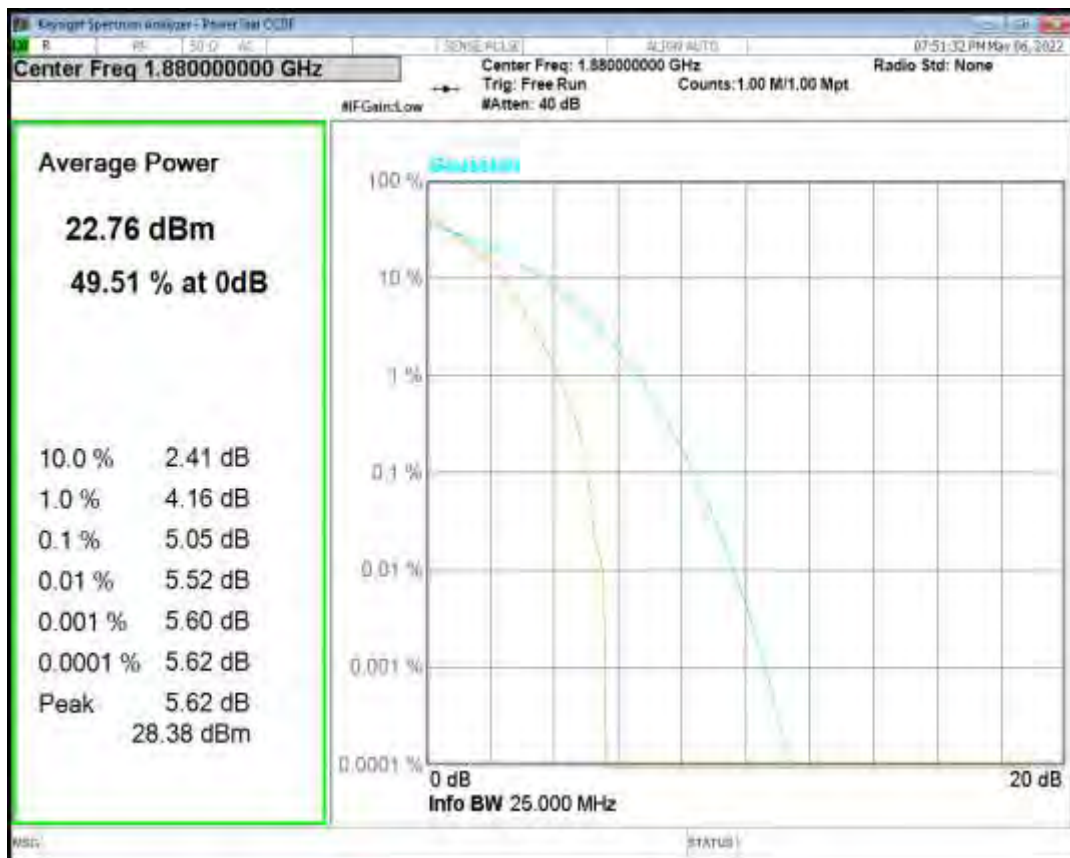
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



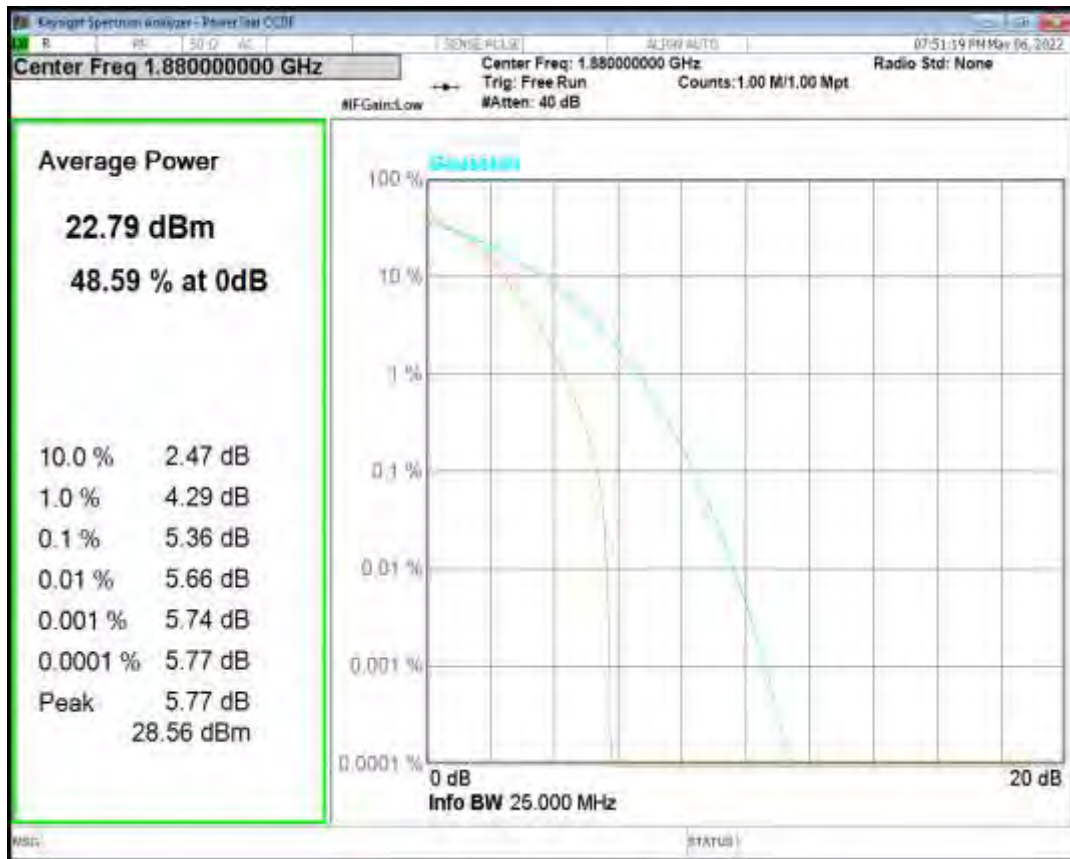
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



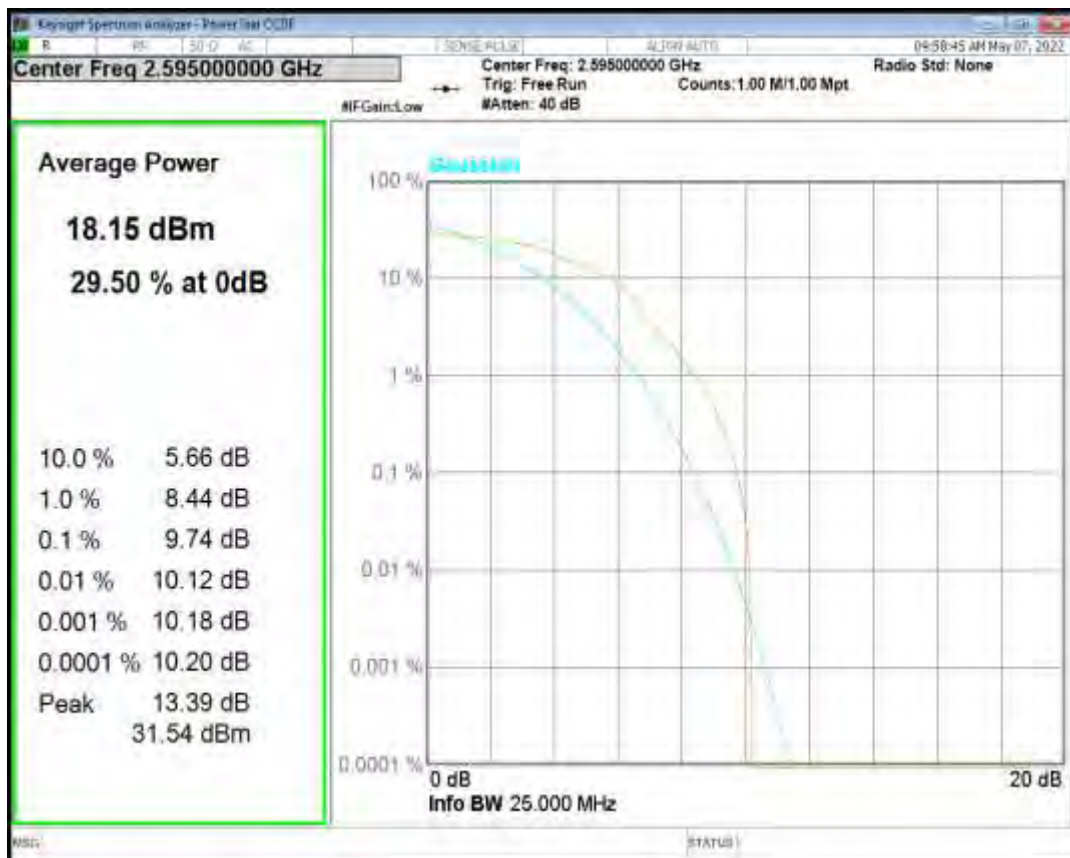
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



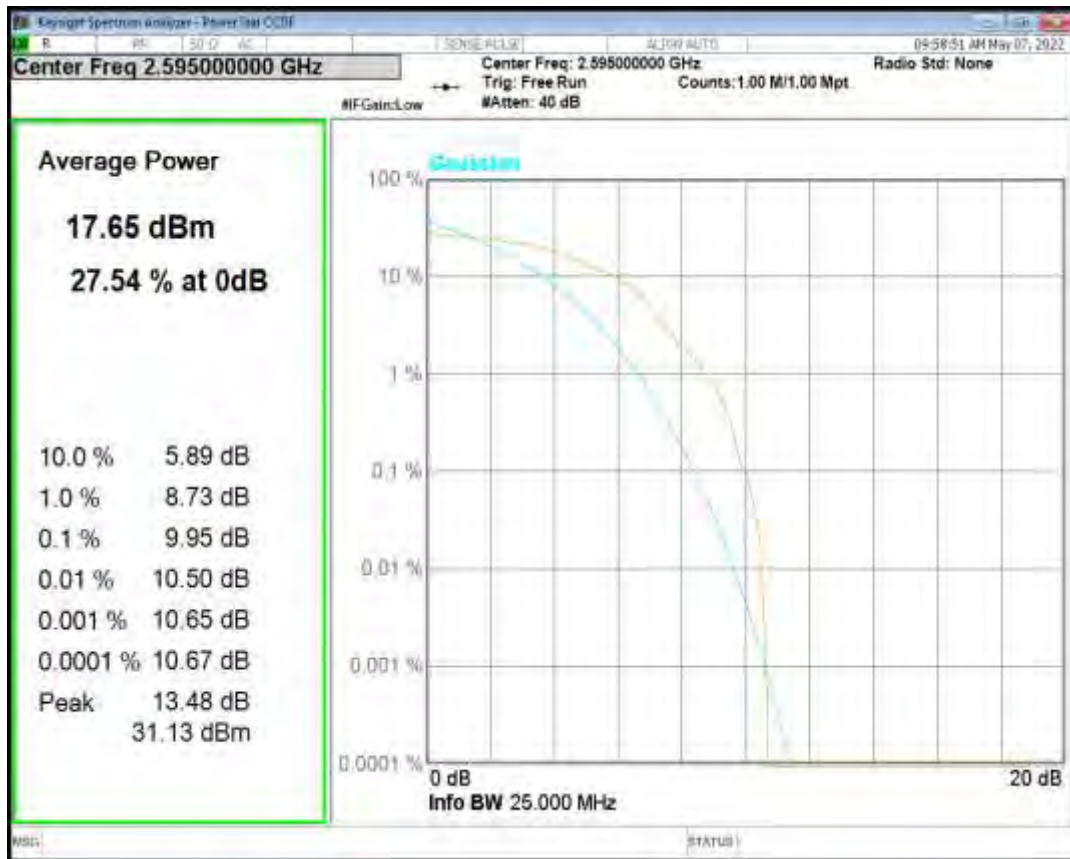
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



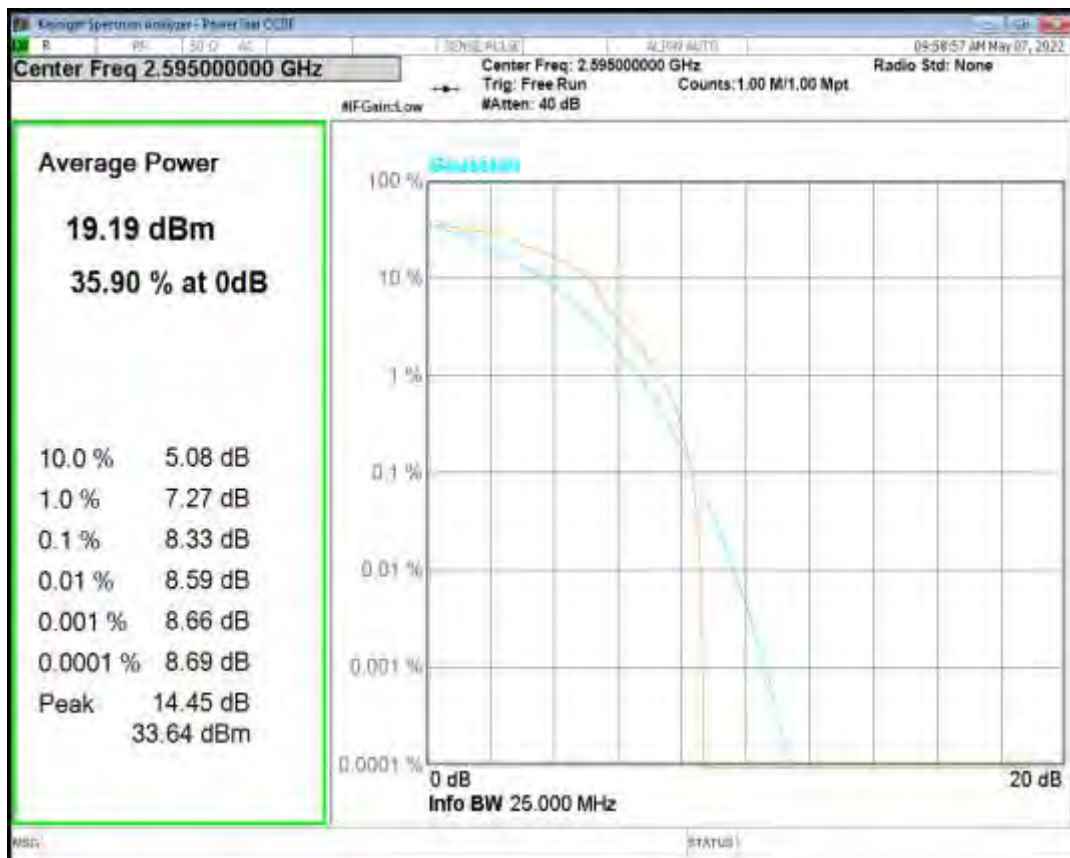
Band38 QAM16 BW=10MHz Channel=38000 RB Size=1 Position=#0



Band38 QAM16 BW=15MHz Channel=38000 RB Size=1 Position=#0



Band38 QAM16 BW=20MHz Channel=38000 RB Size=1 Position=#0



Band38 QAM16 BW=5MHz Channel=38000 RB Size=1 Position=#0



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



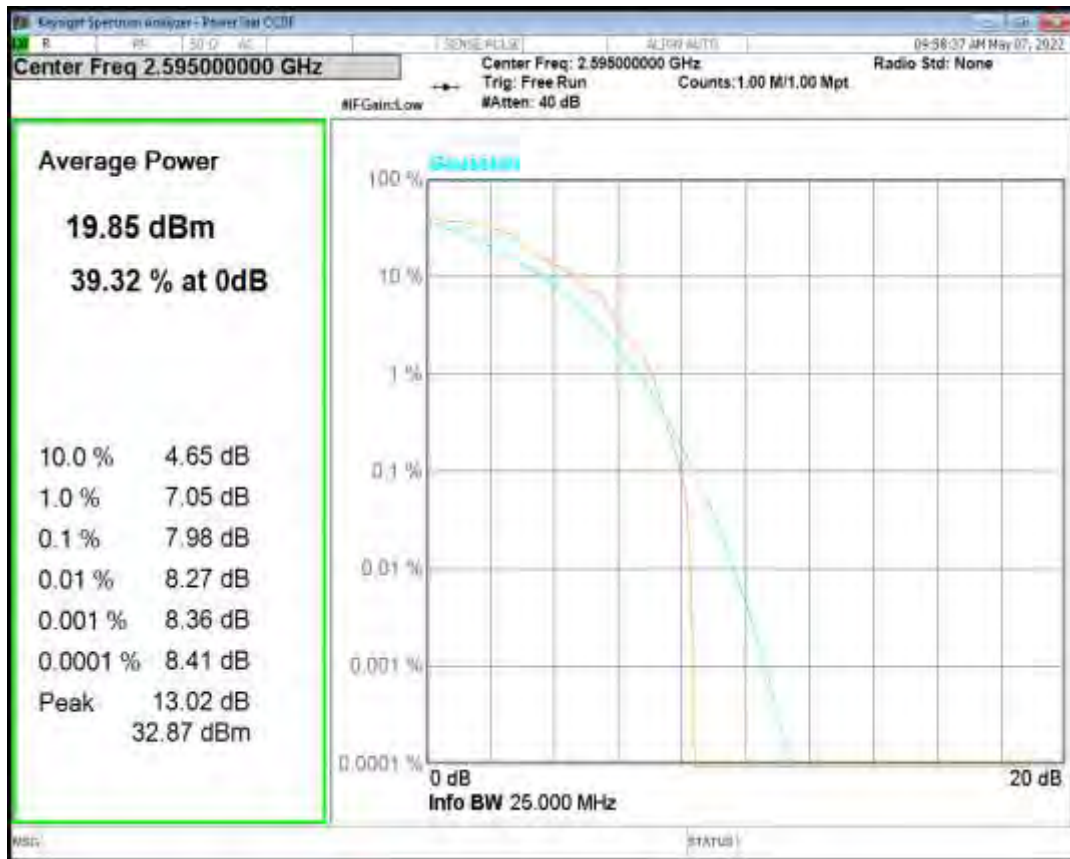
Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0



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



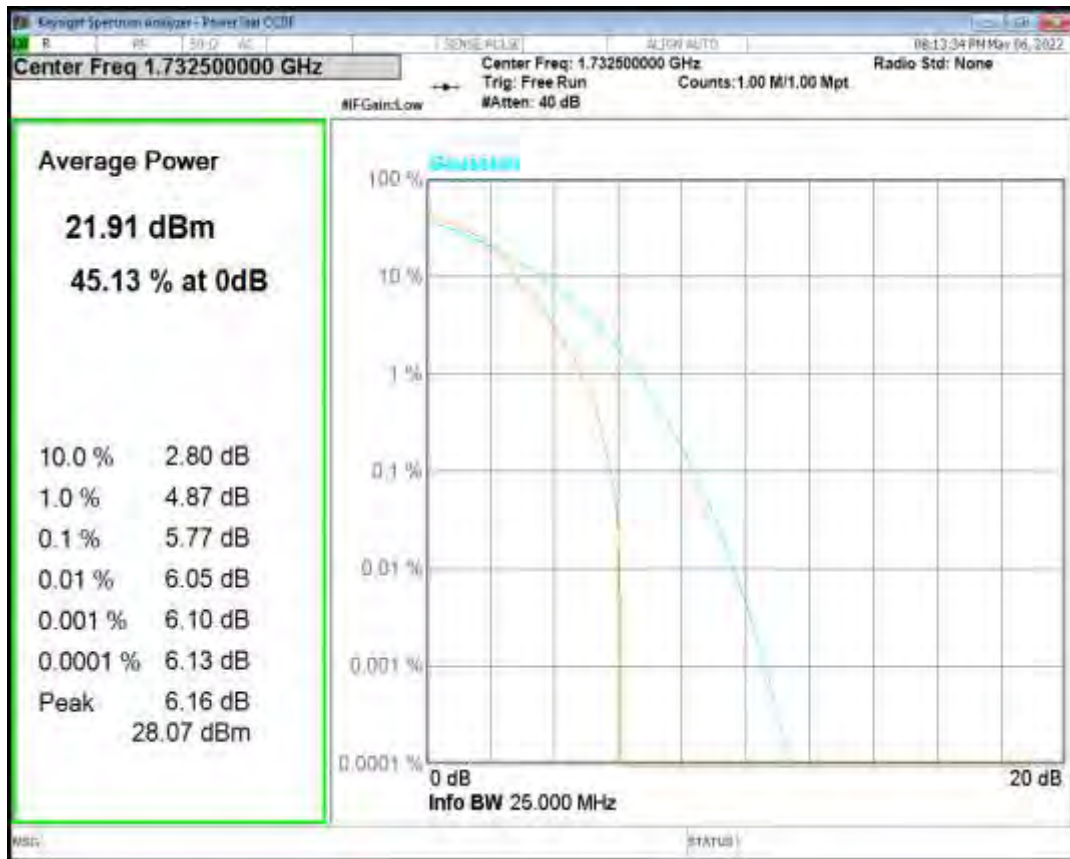
Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0



Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



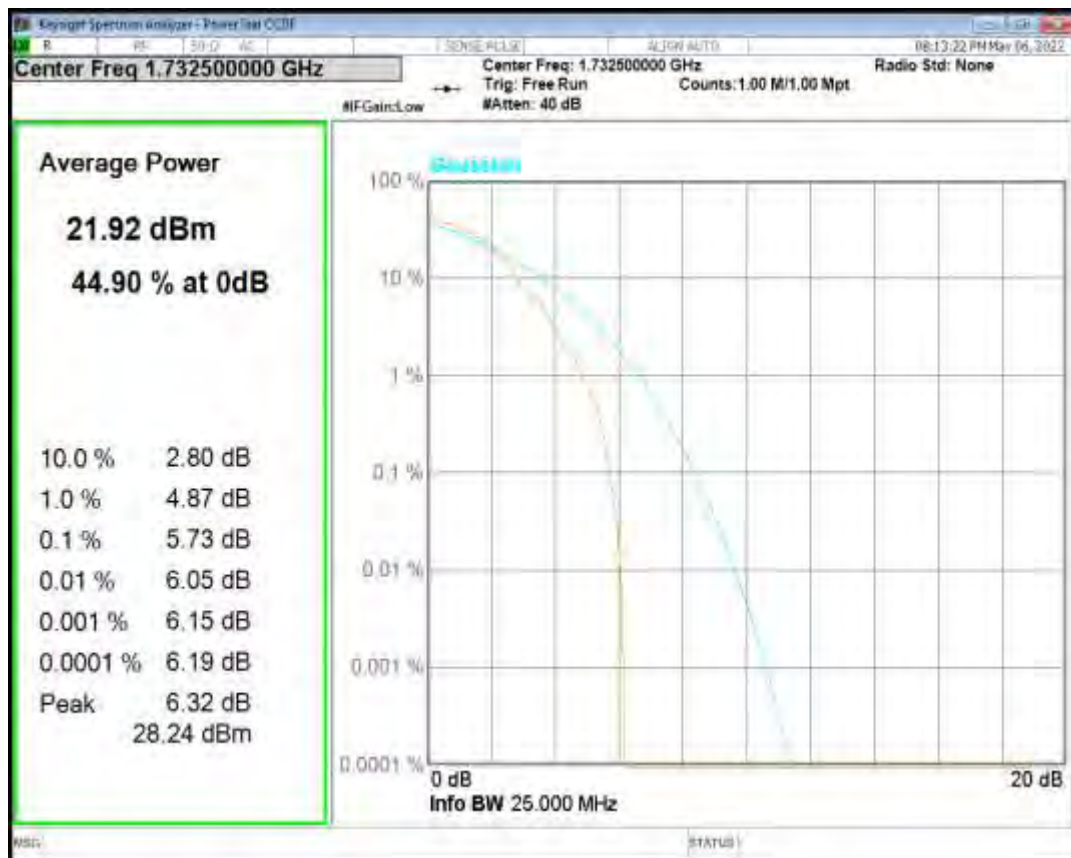
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



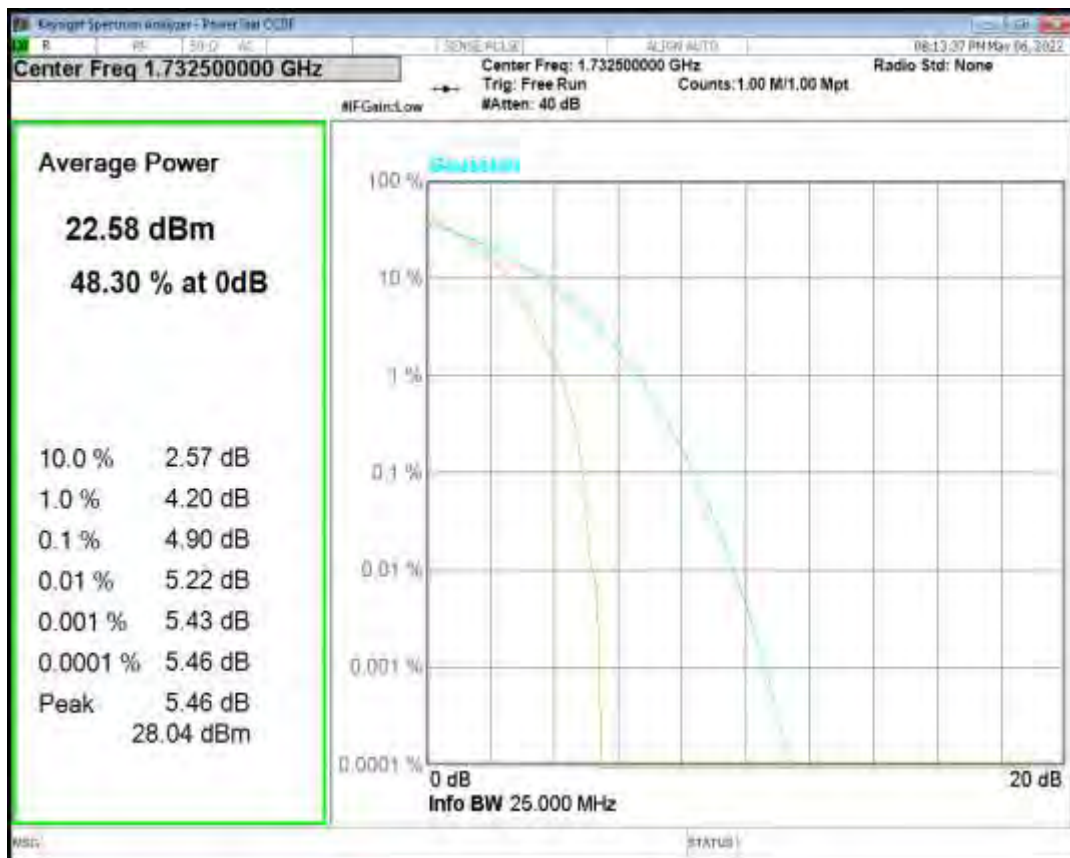
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



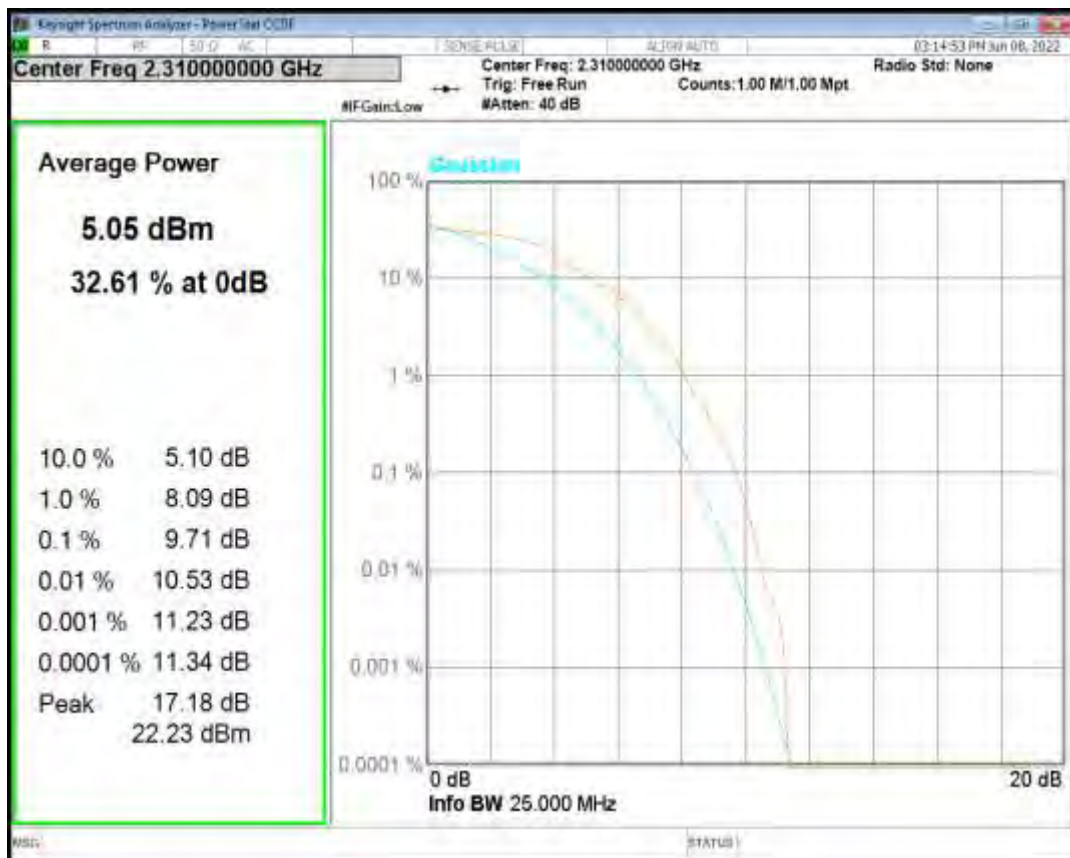
Band40(2305-2315) QAM16 BW=10MHz Channel=38750 RB Size=1 Position=#0



Band40(2305-2315) QAM16 BW=5MHz Channel=38750 RB Size=1 Position=#0



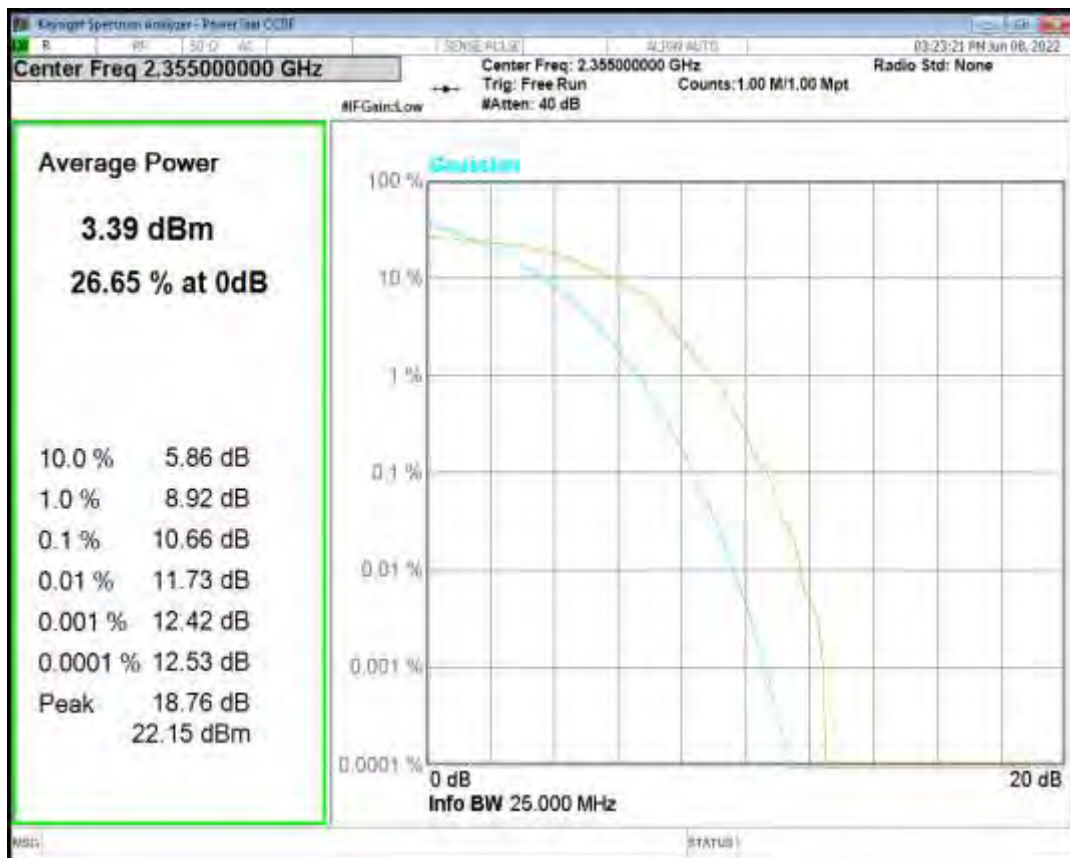
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=1 Position=#0



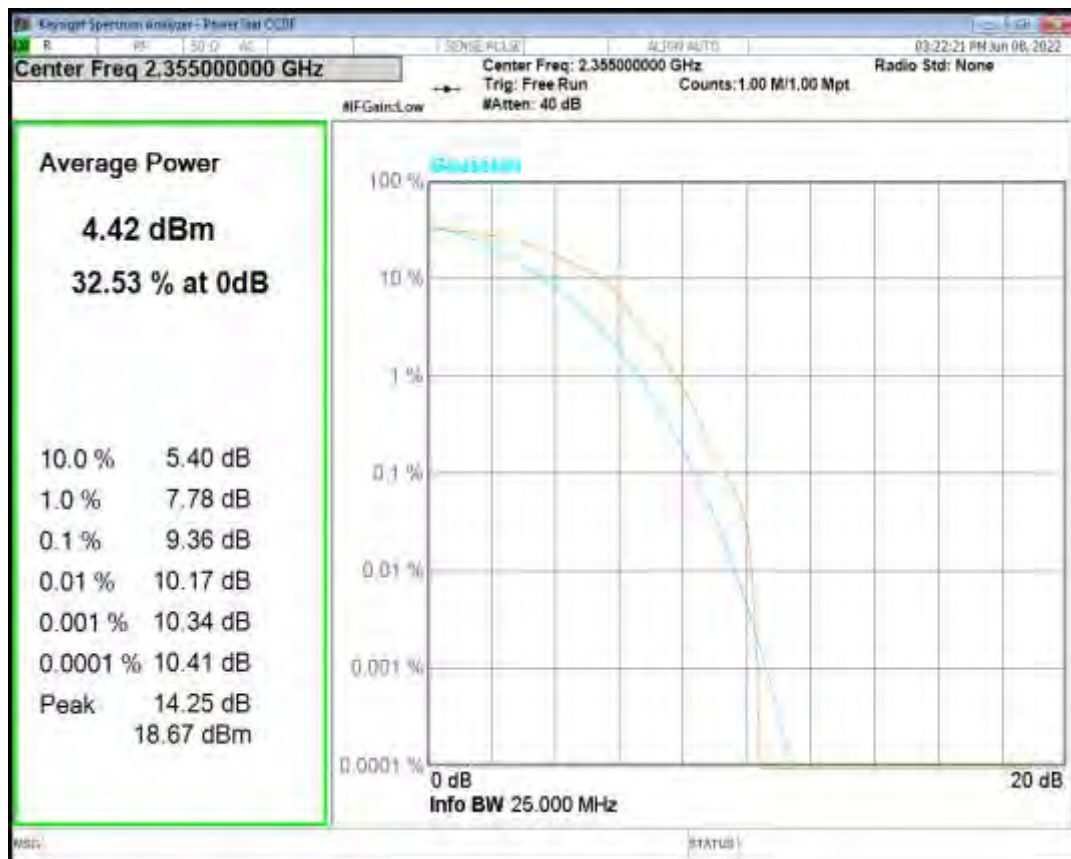
Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=1 Position=#0



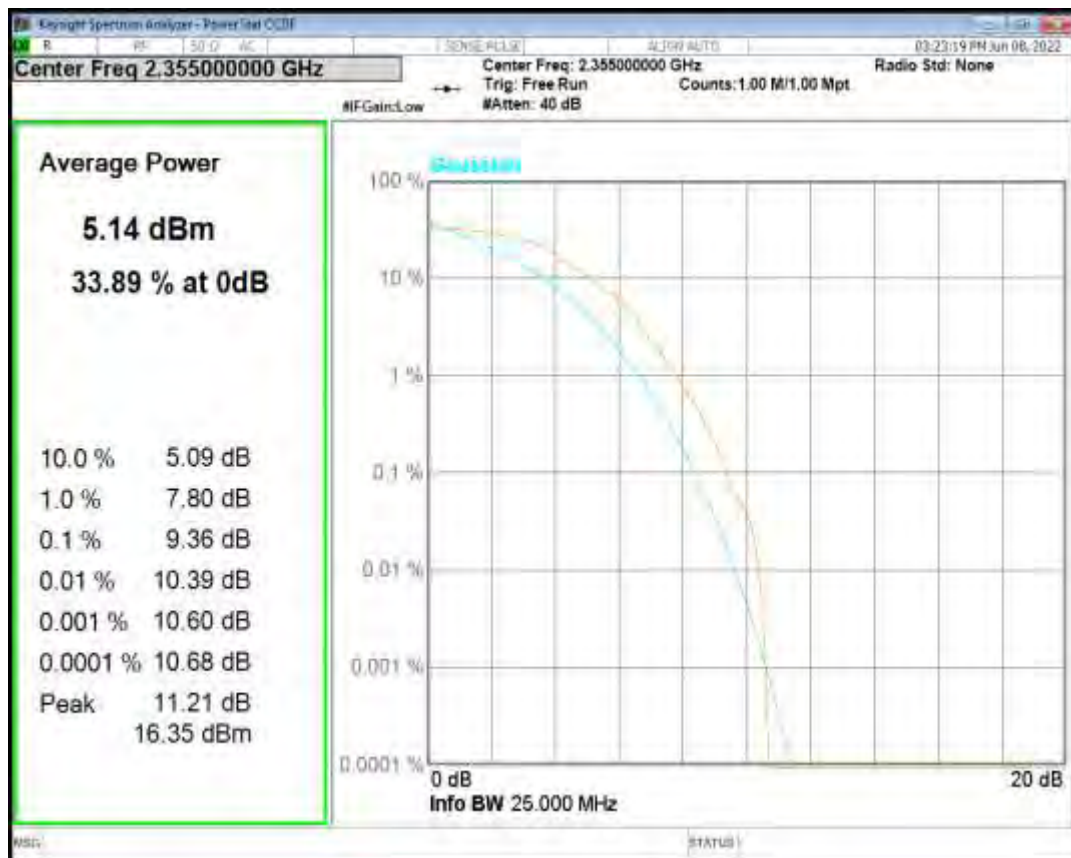
Band40(2350-2360) QAM16 BW=10MHz Channel=39200 RB Size=1 Position=#0



Band40(2350-2360) QAM16 BW=5MHz Channel=39200 RB Size=1 Position=#0



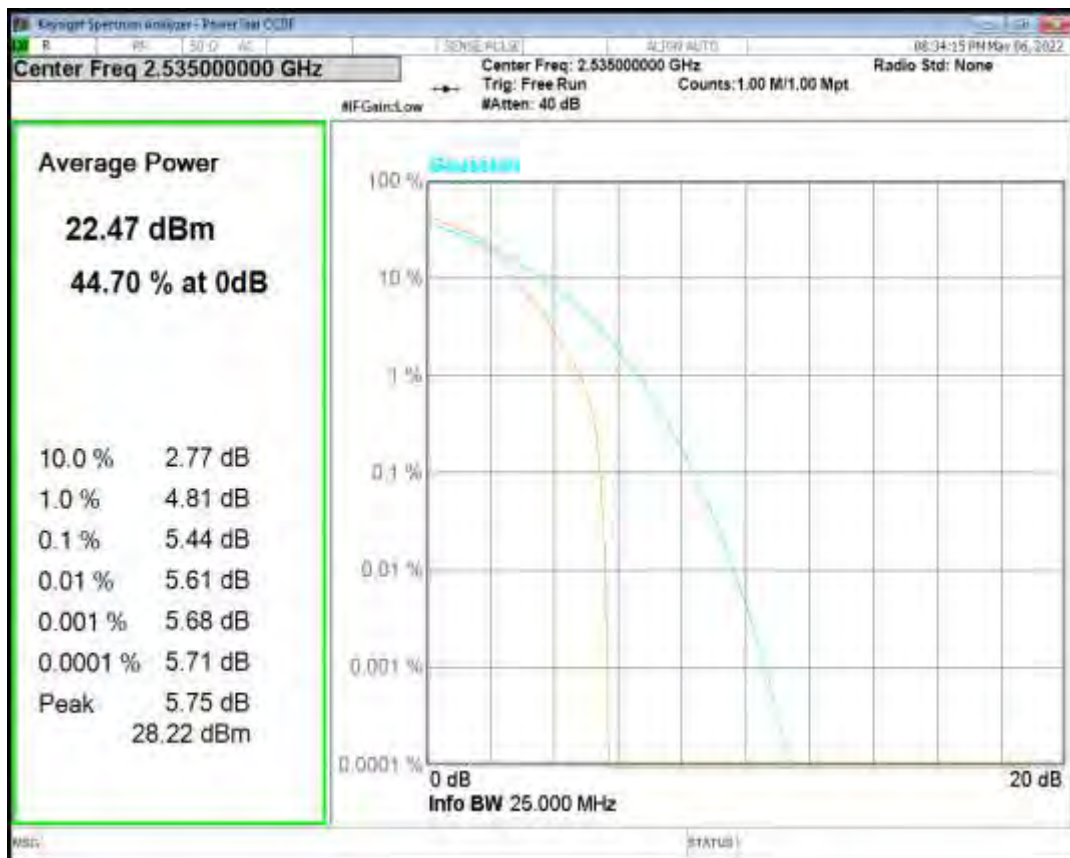
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=1 Position=#0



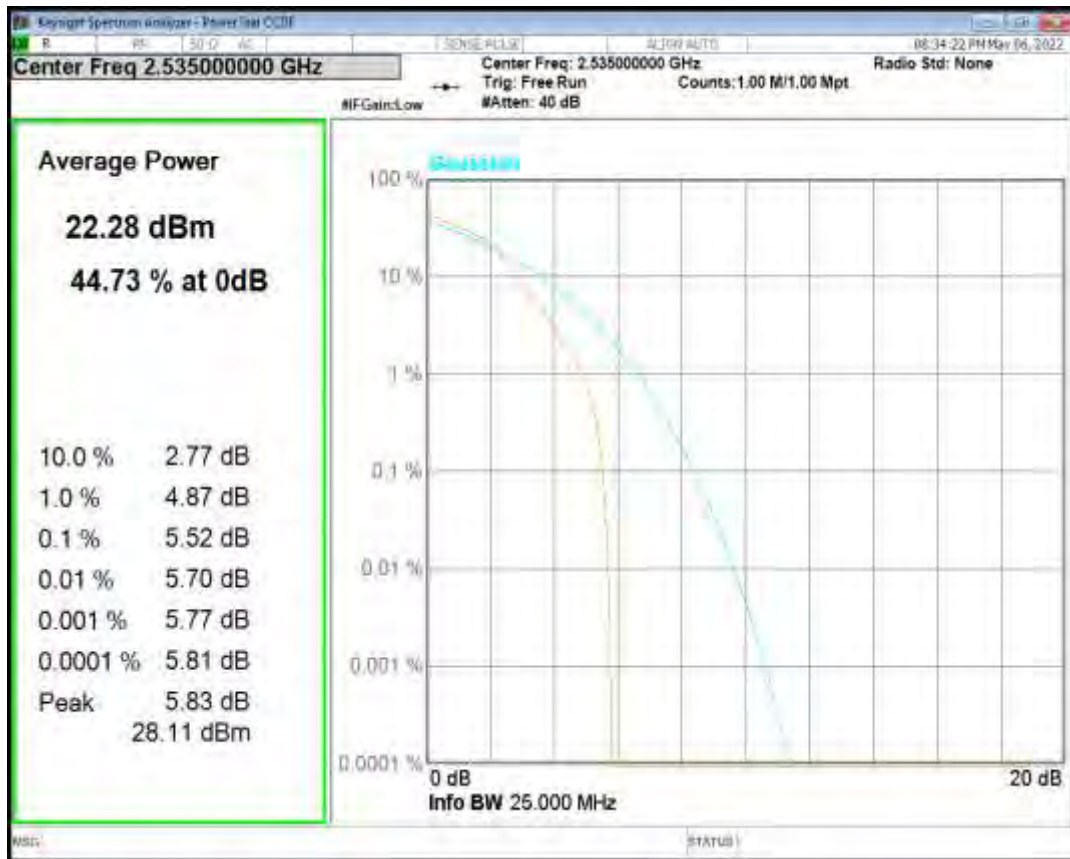
Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=1 Position=#0



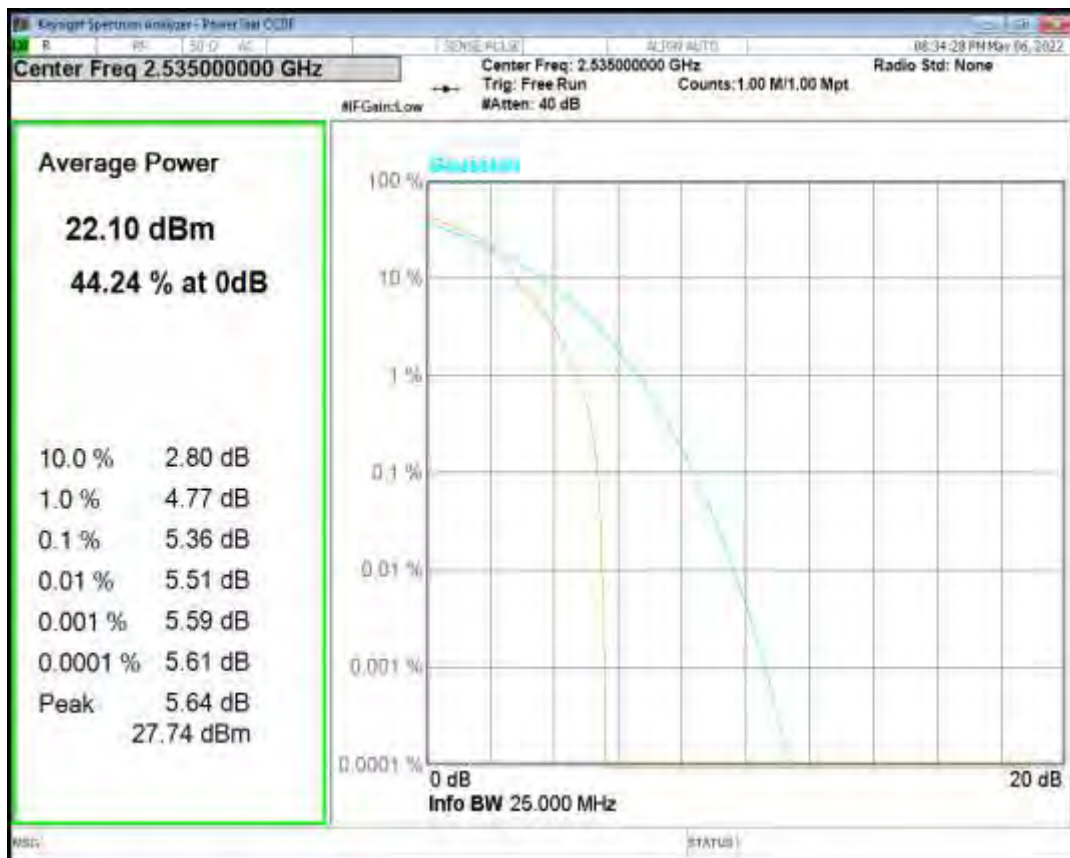
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



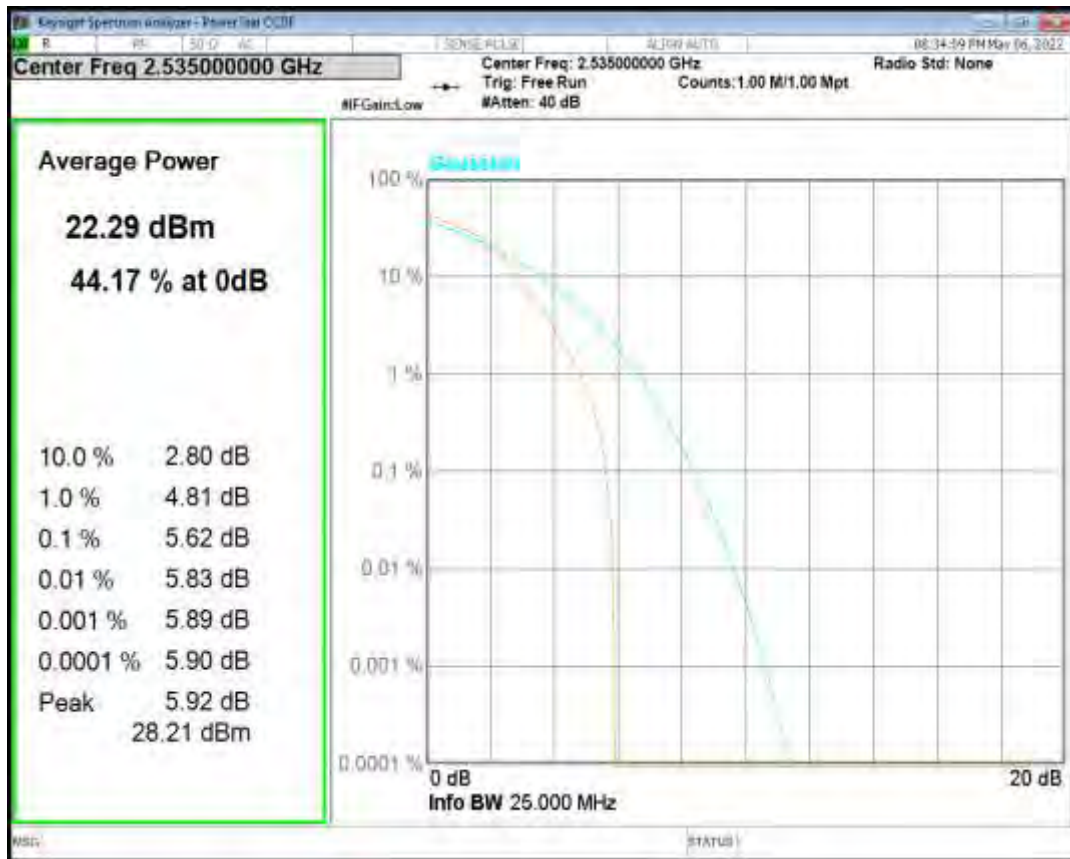
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



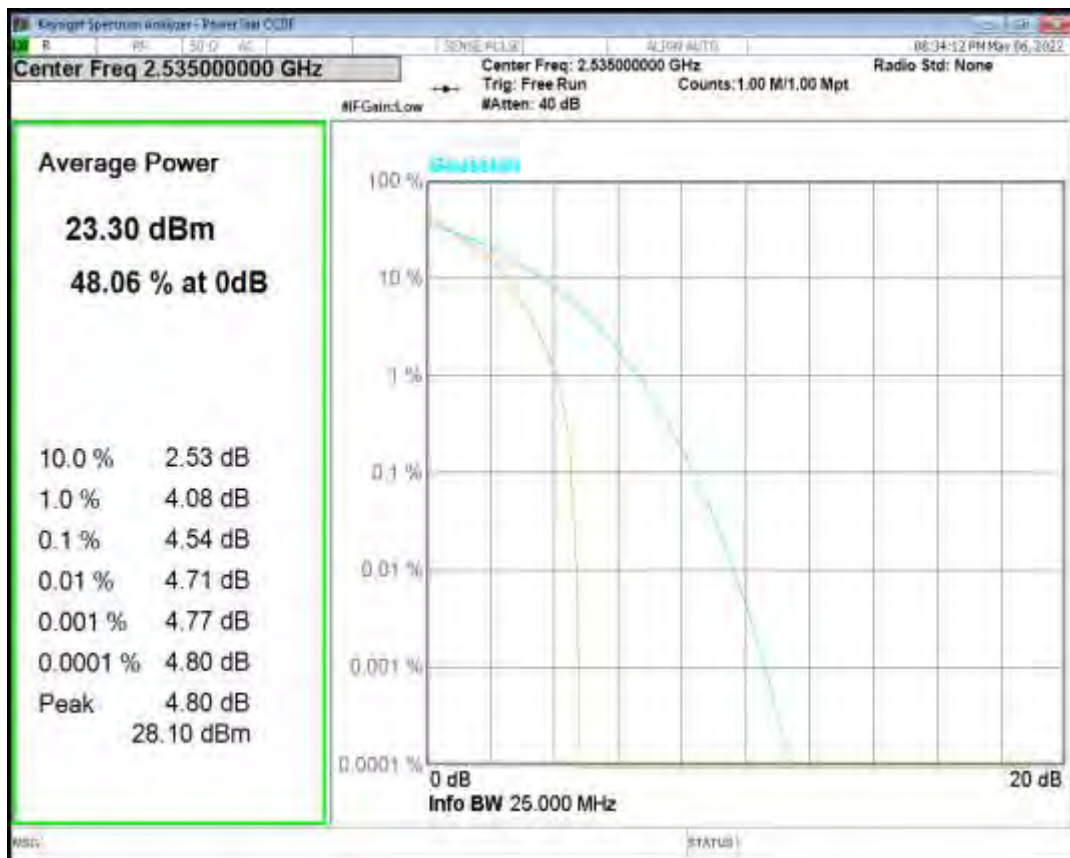
Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



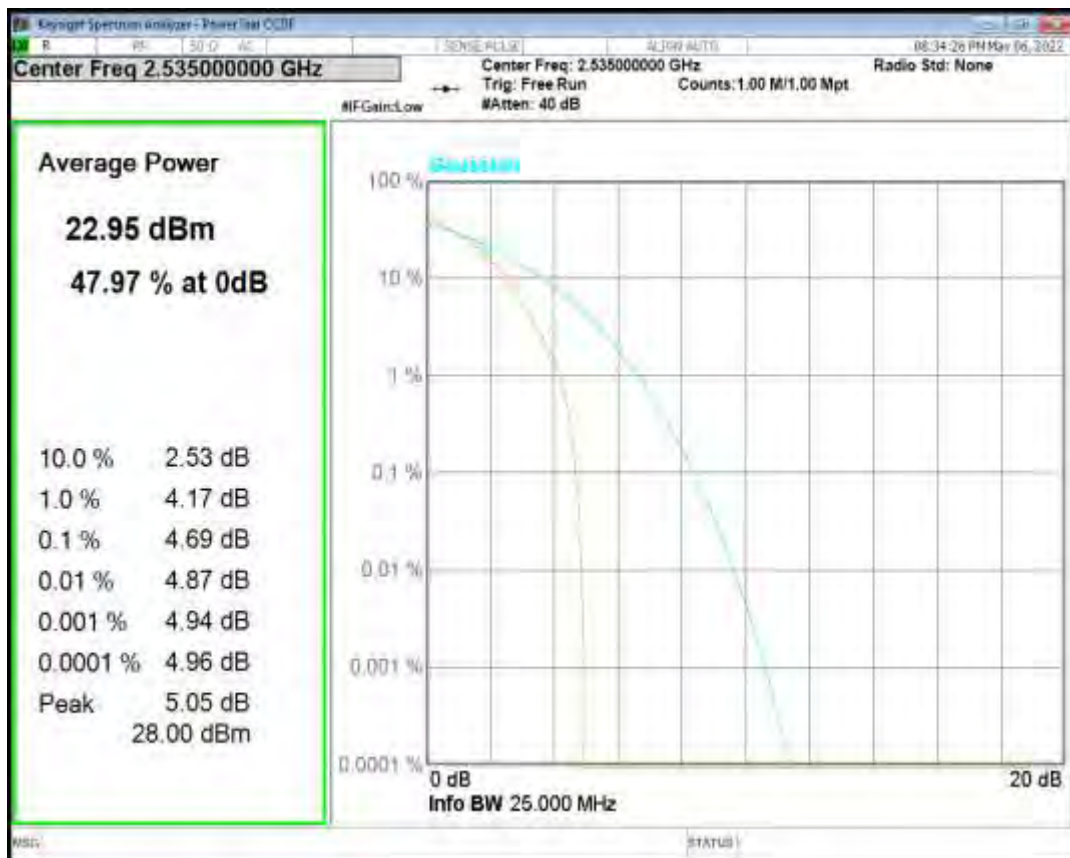
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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



04 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band17	5	23790	25	#0	QPSK	4.532	5.071	PASS
Band17	5	23790	25	#0	QAM16	4.516	5.142	PASS
Band17	10	23790	50	#0	QPSK	8.966	10.046	PASS
Band17	10	23790	50	#0	QAM16	9.000	10.017	PASS
Band2	1.4	18900	6	#0	QPSK	1.088	1.287	PASS
Band2	1.4	18900	6	#0	QAM16	1.094	1.290	PASS
Band2	3	18900	15	#0	QPSK	2.691	2.928	PASS
Band2	3	18900	15	#0	QAM16	2.685	2.919	PASS
Band2	5	18900	25	#0	QPSK	4.514	4.904	PASS
Band2	5	18900	25	#0	QAM16	4.505	5.177	PASS
Band2	10	18900	50	#0	QPSK	9.005	9.699	PASS
Band2	10	18900	50	#0	QAM16	9.009	9.709	PASS
Band2	15	18900	75	#0	QPSK	13.463	14.675	PASS
Band2	15	18900	75	#0	QAM16	13.455	14.481	PASS
Band2	20	18900	100	#0	QPSK	17.999	19.352	PASS
Band2	20	18900	100	#0	QAM16	17.995	19.299	PASS
Band38	5	38000	25	#0	QPSK	4.504	4.871	PASS
Band38	5	38000	25	#0	QAM16	4.489	4.833	PASS
Band38	10	38000	50	#0	QPSK	9.008	9.674	PASS
Band38	10	38000	50	#0	QAM16	8.994	10.038	PASS

Band38	15	38000	75	#0	QPSK	13.469	14.416	PASS
Band38	15	38000	75	#0	QAM16	13.511	15.328	PASS
Band38	20	38000	100	#0	QPSK	17.906	19.283	PASS
Band38	20	38000	100	#0	QAM16	17.952	19.234	PASS
Band4	1.4	20175	6	#0	QPSK	1.089	1.283	PASS
Band4	1.4	20175	6	#0	QAM16	1.092	1.285	PASS
Band4	3	20175	15	#0	QPSK	2.690	2.936	PASS
Band4	3	20175	15	#0	QAM16	2.683	2.899	PASS
Band4	5	20175	25	#0	QPSK	4.527	4.914	PASS
Band4	5	20175	25	#0	QAM16	4.504	4.918	PASS
Band4	10	20175	50	#0	QPSK	8.998	9.764	PASS
Band4	10	20175	50	#0	QAM16	9.001	9.700	PASS
Band4	15	20175	75	#0	QPSK	13.490	14.540	PASS
Band4	15	20175	75	#0	QAM16	13.458	14.526	PASS
Band4	20	20175	100	#0	QPSK	39.645	40.000	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	4.505	5.054	PASS
Band40(2305-2315)	5	38750	25	#0	QAM16	4.510	5.020	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	8.993	9.755	PASS
Band40(2305-2315)	10	38750	50	#0	QAM16	8.999	9.969	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	4.525	5.062	PASS
Band40(2350-2360)	5	39200	25	#0	QAM16	4.511	5.048	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	9.012	10.010	PASS
Band40(2350-2360)	10	39200	50	#0	QAM16	8.994	9.915	PASS
Band7	5	21100	25	#0	QPSK	4.505	4.926	PASS
Band7	5	21100	25	#0	QAM16	4.496	4.936	PASS
Band7	10	21100	50	#0	QPSK	8.982	9.738	PASS
Band7	10	21100	50	#0	QAM16	8.993	9.629	PASS
Band7	15	21100	75	#0	QPSK	13.457	14.492	PASS
Band7	15	21100	75	#0	QAM16	13.455	14.515	PASS
Band7	20	21100	100	#0	QPSK	17.941	19.228	PASS
Band7	20	21100	100	#0	QAM16	17.929	19.342	PASS

Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



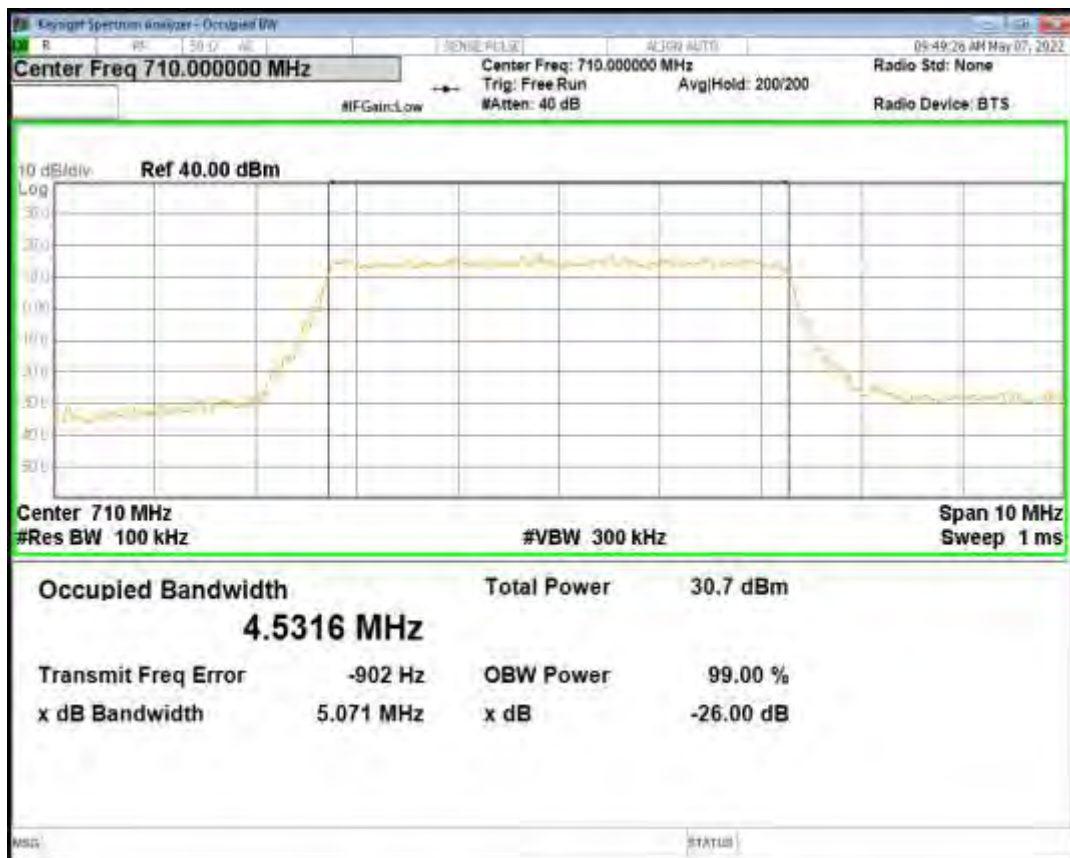
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



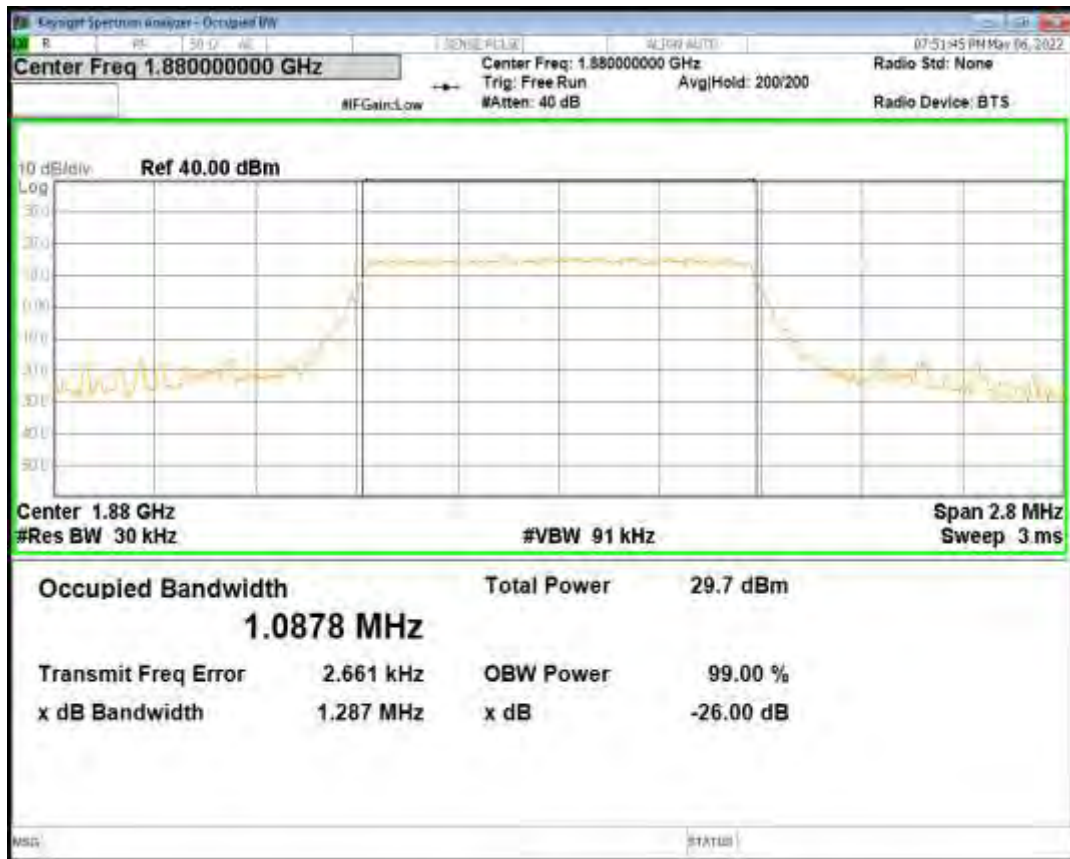
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



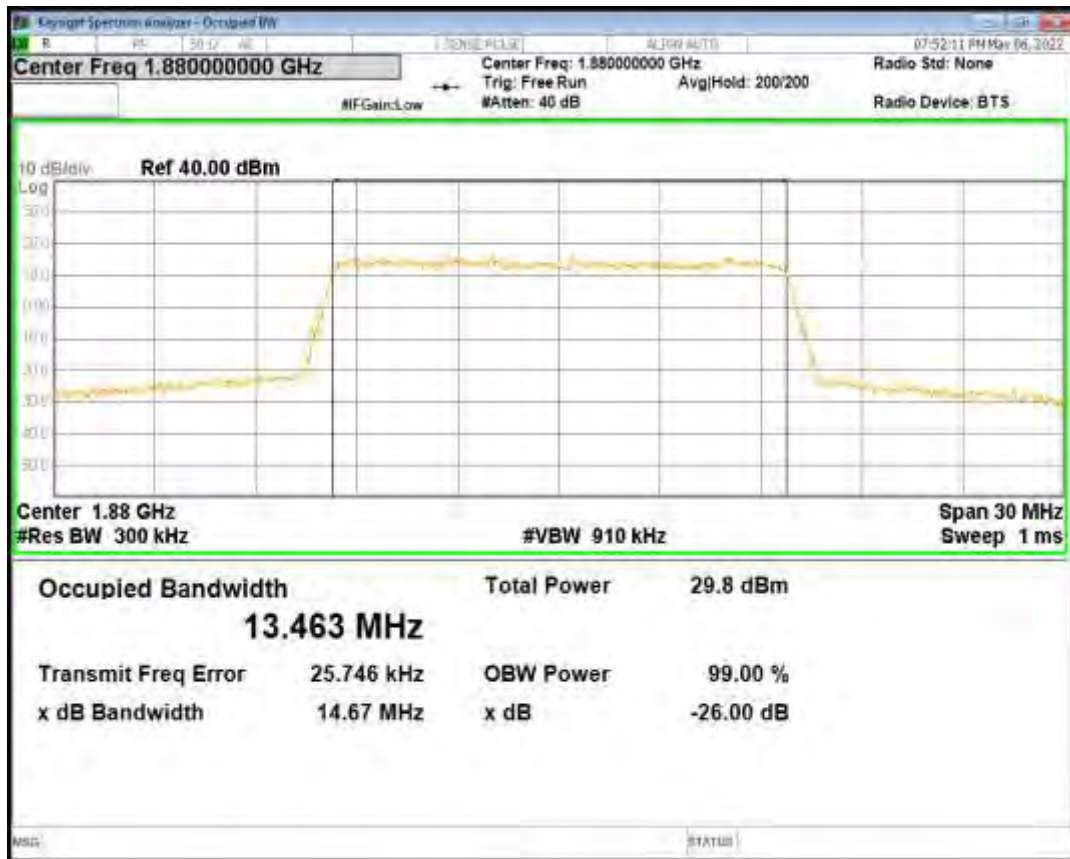
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



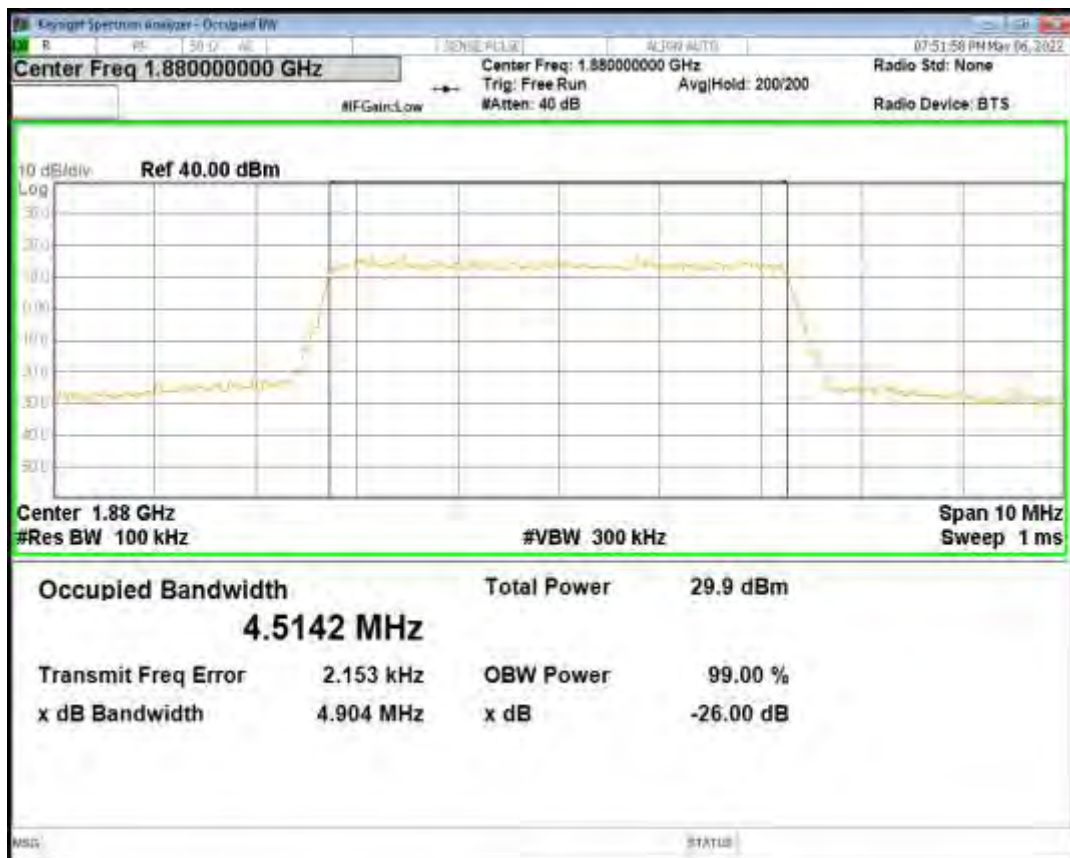
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



Band38 QAM16 BW=15MHz Channel=38000 RB Size=75 Position=#0



Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



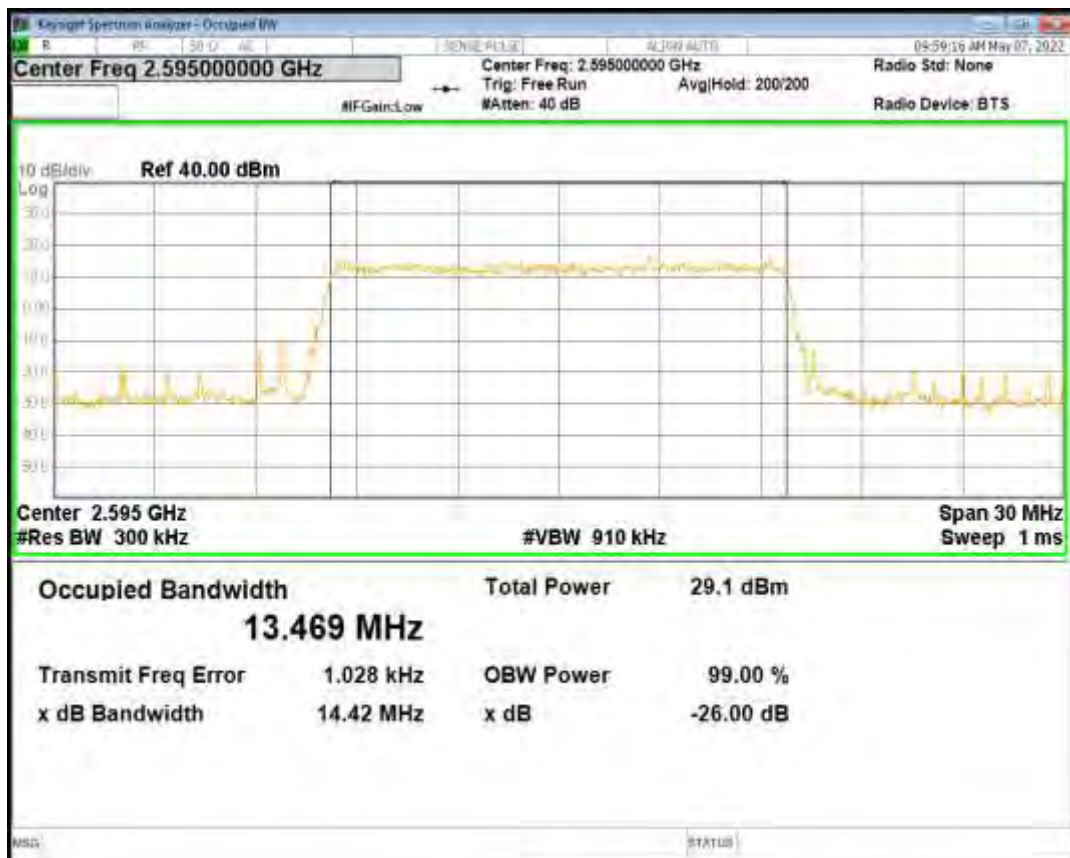
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0



Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



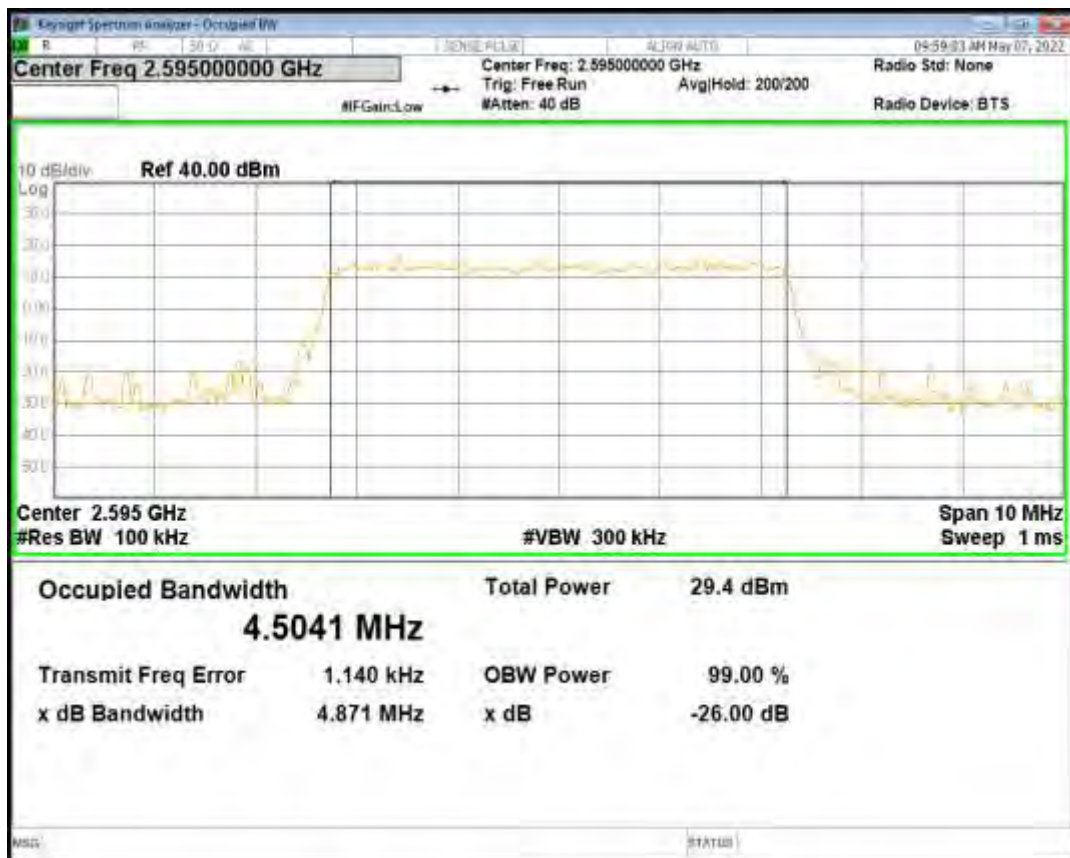
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



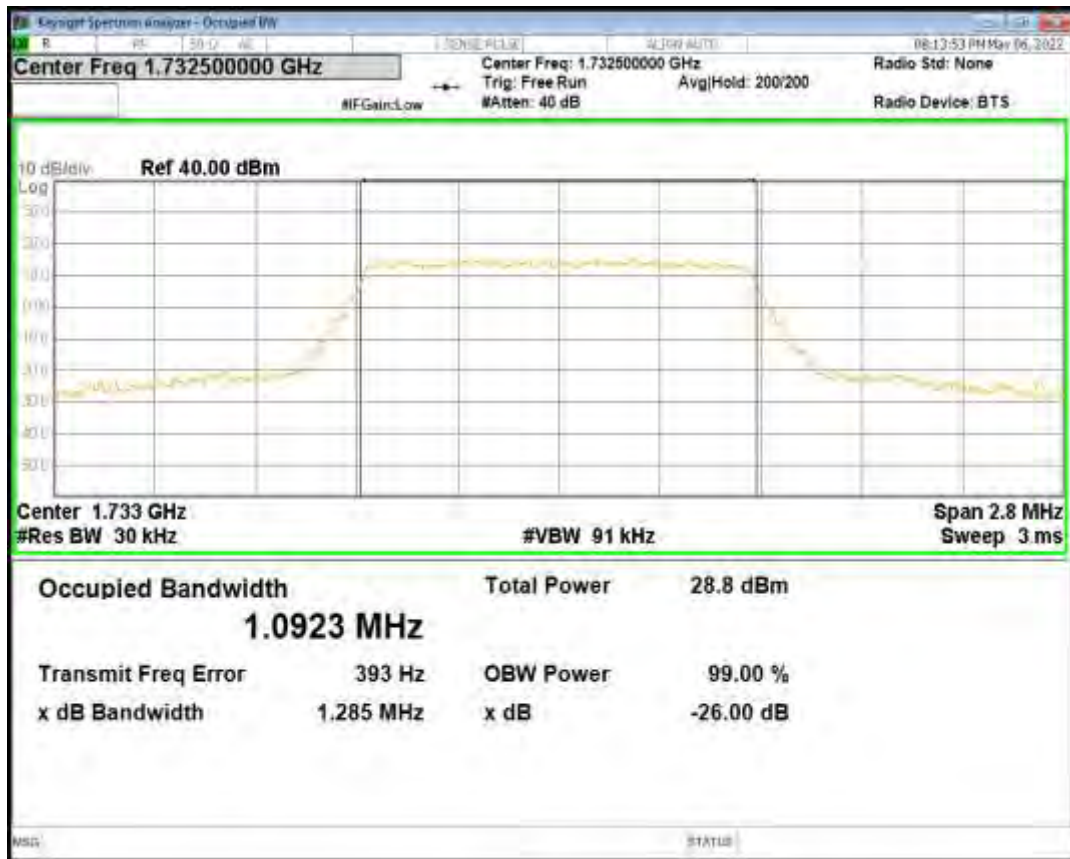
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



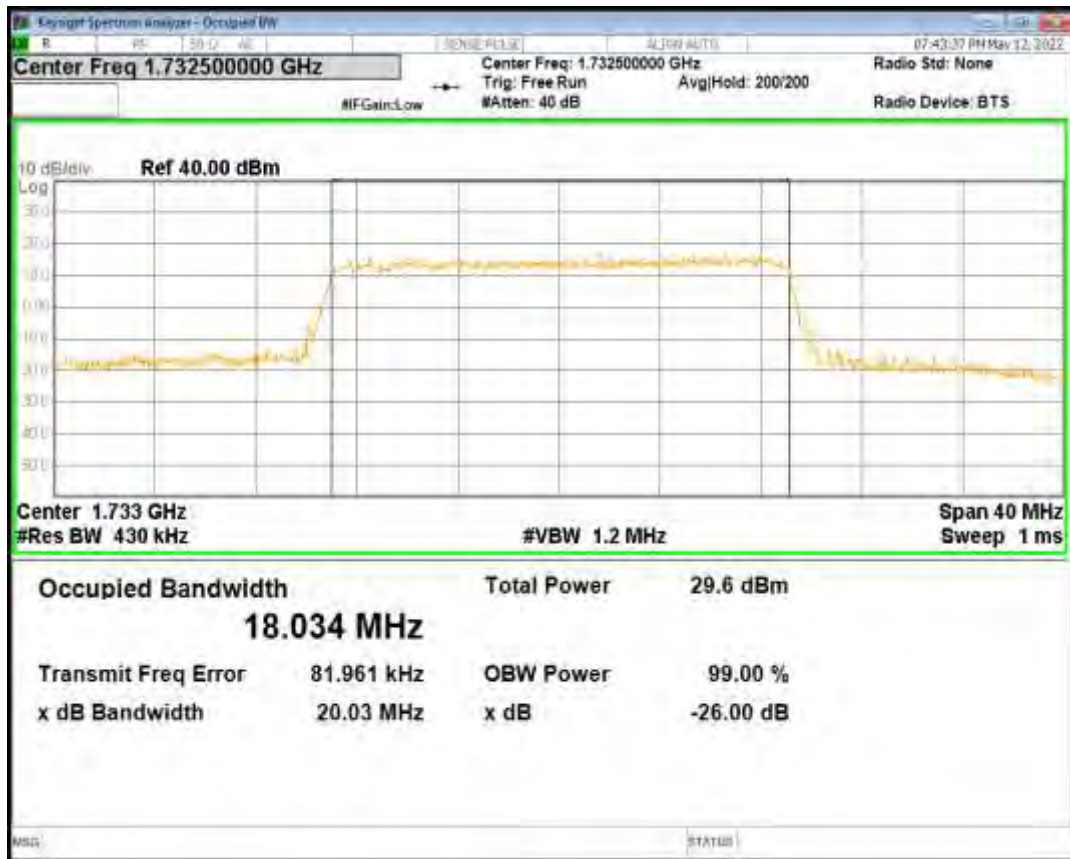
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



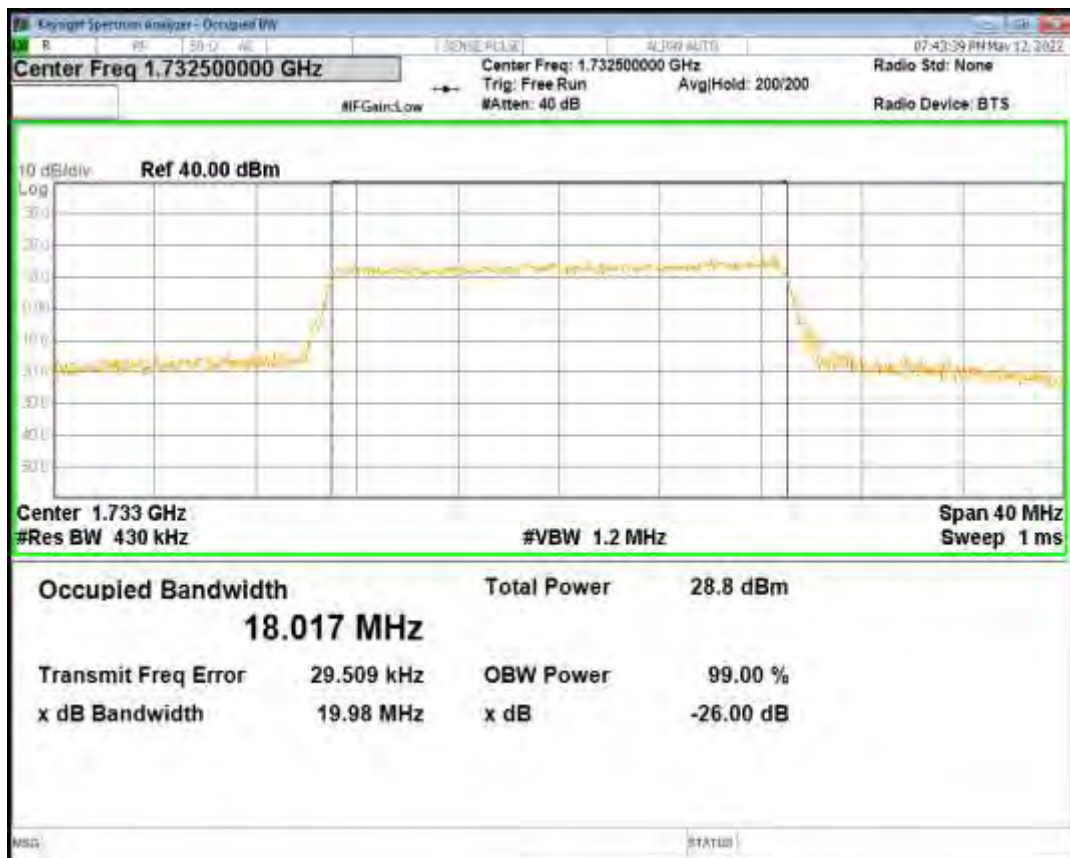
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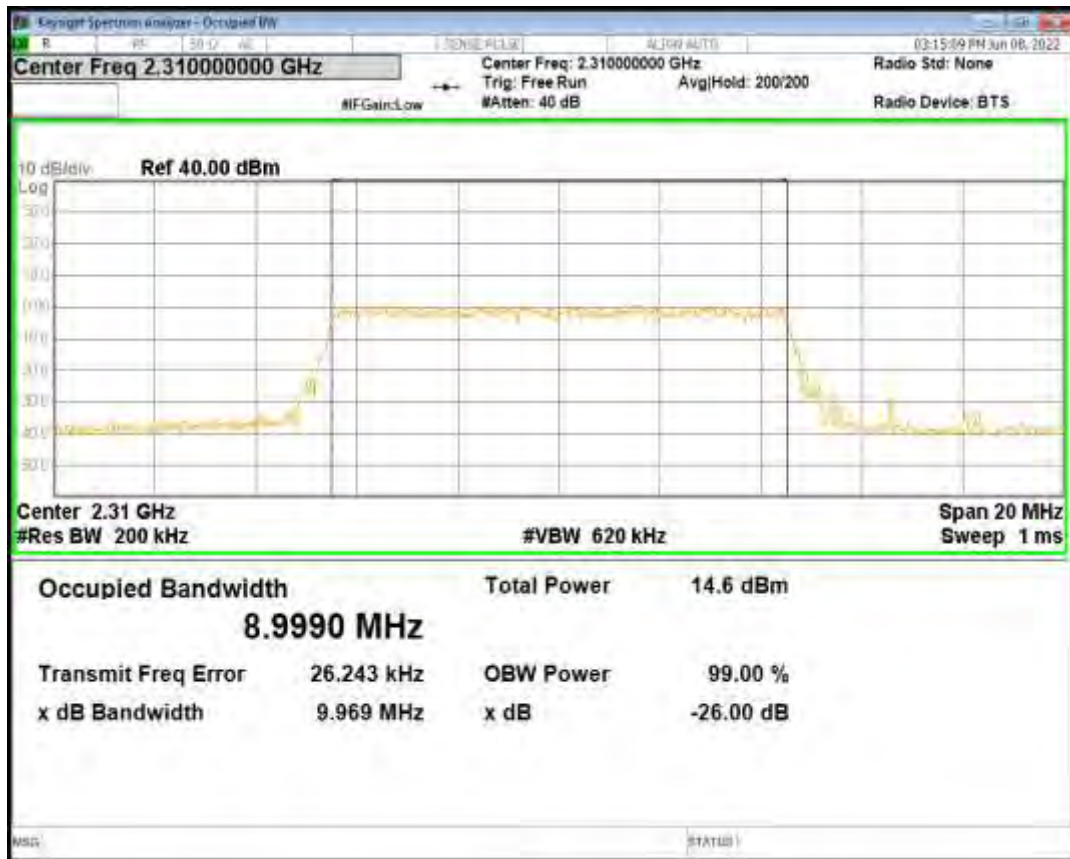
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



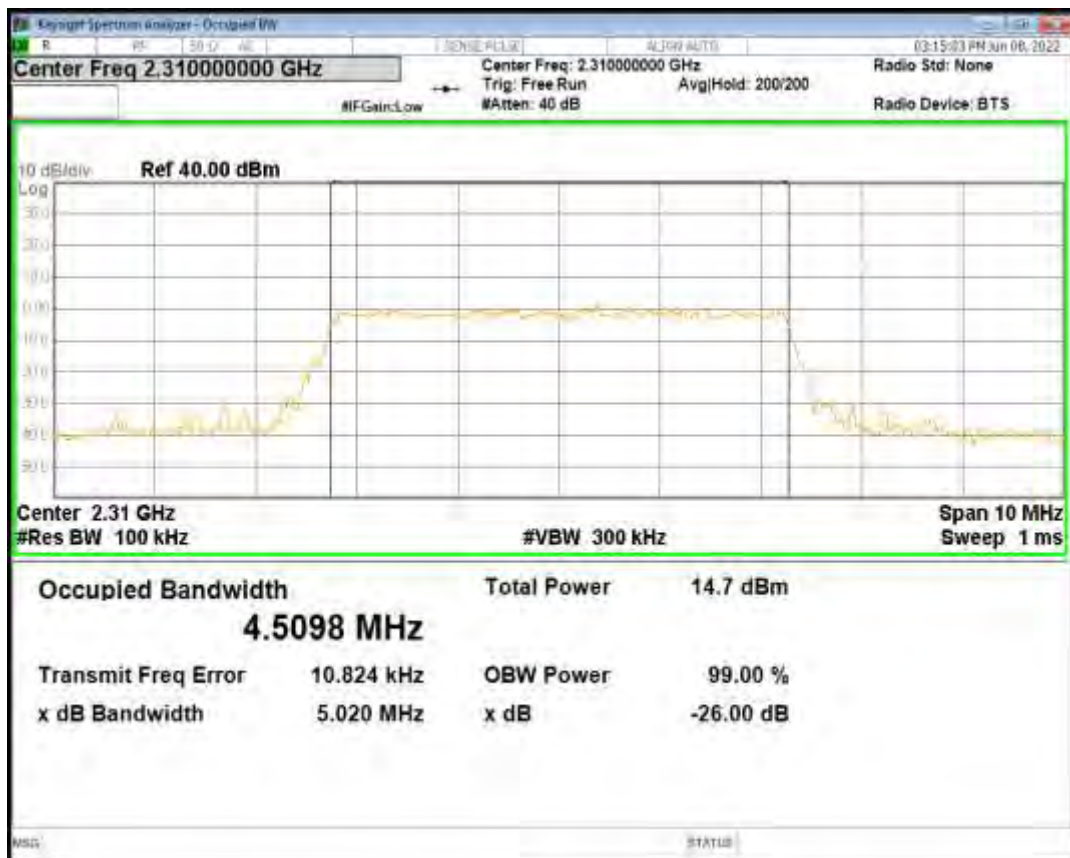
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



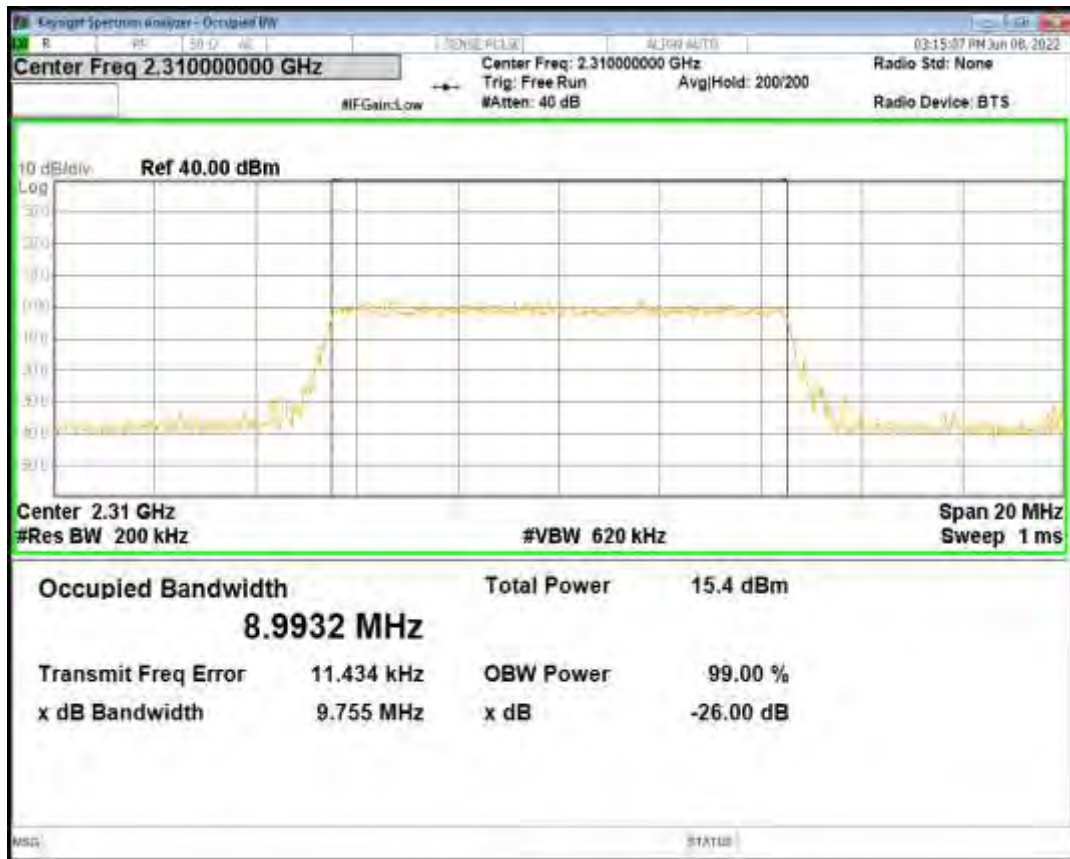
Band40(2305-2315) QAM16 BW=10MHz Channel=38750 RB Size=50 Position=#0



Band40(2305-2315) QAM16 BW=5MHz Channel=38750 RB Size=25 Position=#0



Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



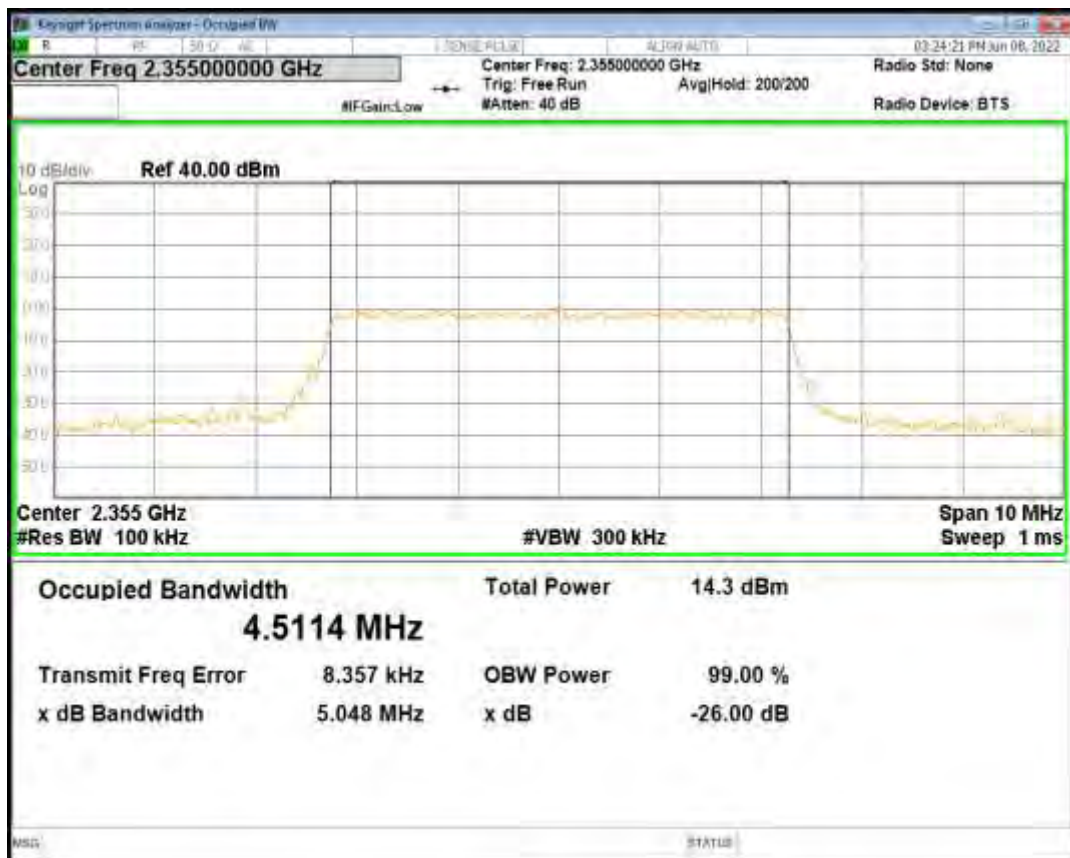
Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=25 Position=#0



Band40(2350-2360) QAM16 BW=10MHz Channel=39200 RB Size=50 Position=#0



Band40(2350-2360) QAM16 BW=5MHz Channel=39200 RB Size=25 Position=#0



Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



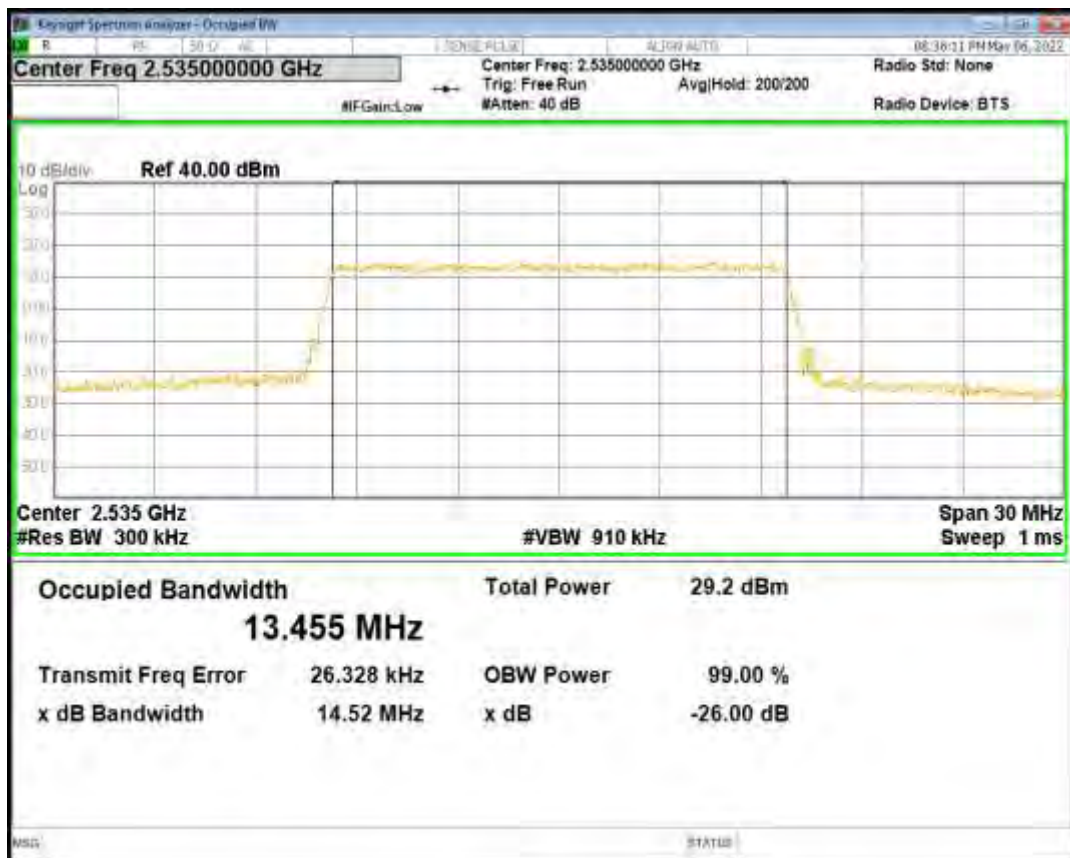
Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=25 Position=#0



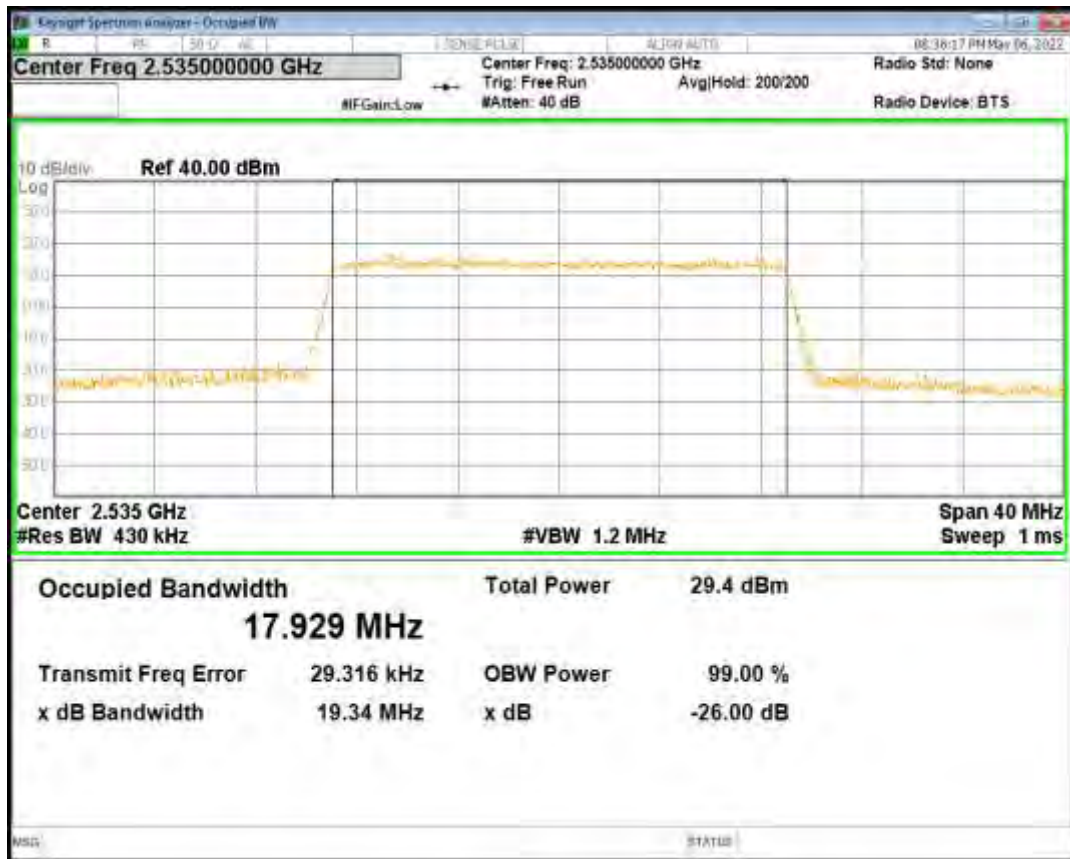
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



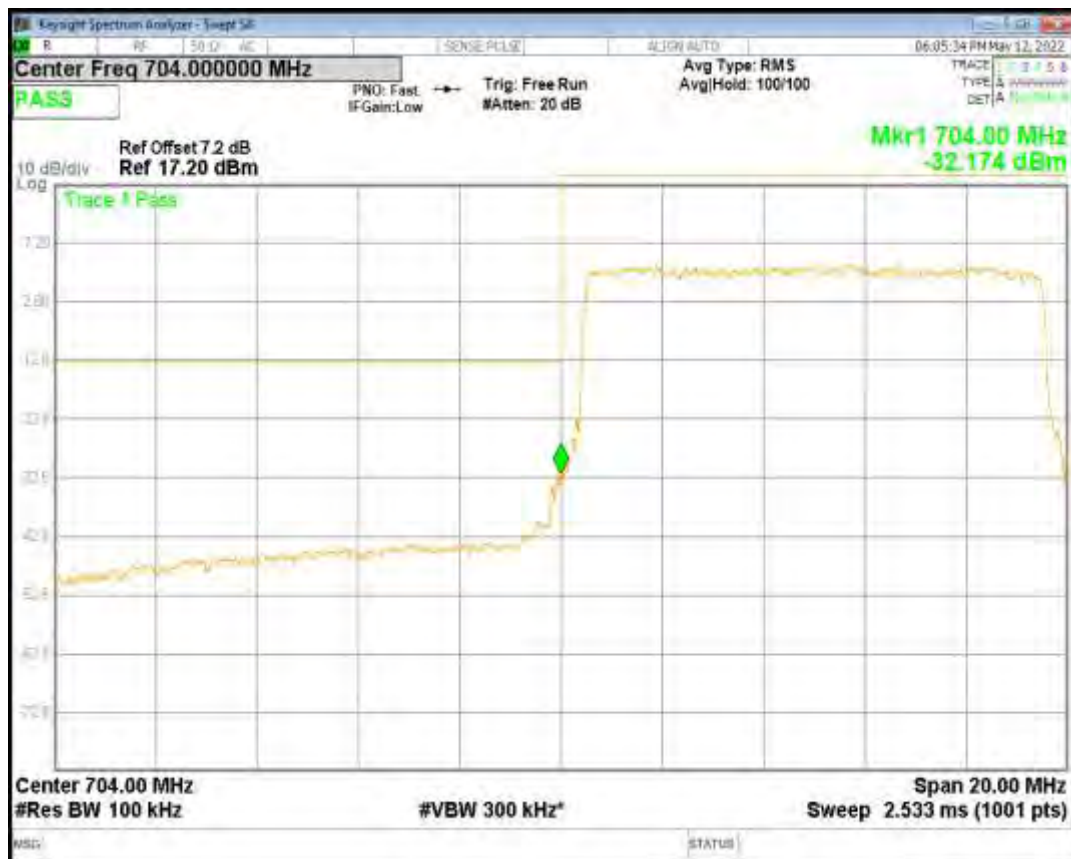
05 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band17	5	23755	25	#0	QPSK	703.98	-26.49	-13	PASS
Band17	5	23755	25	#0	QAM16	704.00	-27.03	-13	PASS
Band17	5	23825	25	#0	QPSK	716.03	-26.97	-13	PASS
Band17	5	23825	25	#0	QAM16	716.00	-27.24	-13	PASS
Band17	10	23780	50	#0	QPSK	703.90	-31.15	-13	PASS
Band17	10	23780	50	#0	QAM16	704.00	-32.17	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-30.79	-13	PASS
Band17	10	23800	50	#0	QAM16	716.12	-33.19	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-28.61	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-30.63	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.01	-29.23	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.03	-31.40	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.99	-29.53	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-31.60	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-29.79	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.01	-31.91	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.96	-29.63	-13	PASS
Band2	5	18625	25	#0	QAM16	1849.99	-30.99	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.02	-31.45	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-32.44	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.94	-32.25	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.98	-33.24	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.04	-34.91	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-35.11	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.37	-31.98	-13	PASS
Band2	15	18675	75	#0	QAM16	1850.00	-32.74	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.02	-33.63	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-36.64	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.88	-33.19	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.44	-34.98	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-36.28	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.56	-38.67	-13	PASS
Band38	5	37775	25	#0	QPSK	2568.99	-15.66	-10	PASS
Band38	5	37775	25	#0	QAM16	2563.81	-30.83	-25	PASS
Band38	5	38225	25	#0	QPSK	2621.01	-18.37	-10	PASS
Band38	5	38225	25	#0	QAM16	2621.25	-17.50	-10	PASS
Band38	10	37800	50	#0	QPSK	2557.55	-35.22	-25	PASS
Band38	10	37800	50	#0	QAM16	2559.60	-33.63	-25	PASS
Band38	10	38200	50	#0	QPSK	2632.49	-38.35	-25	PASS
Band38	10	38200	50	#0	QAM16	2631.19	-37.45	-25	PASS
Band38	15	37825	75	#0	QPSK	2553.64	-34.86	-25	PASS
Band38	15	37825	75	#0	QAM16	2554.02	-33.86	-25	PASS

Band38	15	38175	75	#0	QPSK	2626.92	-27.26	-13	PASS
Band38	15	38175	75	#0	QAM16	2635.72	-36.42	-25	PASS
Band38	20	37850	100	#0	QPSK	2547.41	-36.96	-25	PASS
Band38	20	37850	100	#0	QAM16	2549.58	-36.62	-25	PASS
Band38	20	38150	100	#0	QPSK	2621.05	-24.33	-10	PASS
Band38	20	38150	100	#0	QAM16	2621.58	-24.35	-10	PASS
Band4	1.4	19957	6	#0	QPSK	1709.99	-30.30	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1709.99	-30.78	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-29.93	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.00	-30.74	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-32.02	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-31.96	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-30.20	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.07	-32.43	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-31.78	-13	PASS
Band4	5	19975	25	#0	QAM16	1710.00	-31.25	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.04	-30.76	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.01	-31.75	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.90	-32.01	-13	PASS
Band4	10	20000	50	#0	QAM16	1709.98	-32.38	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.12	-32.71	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.00	-32.58	-13	PASS
Band4	15	20025	75	#0	QPSK	1708.92	-31.77	-13	PASS
Band4	15	20025	75	#0	QAM16	1709.55	-31.66	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.20	-30.84	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.78	-32.45	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.92	-32.26	-13	PASS
Band4	20	20050	100	#0	QAM16	1709.12	-32.20	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.04	-33.23	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.00	-33.02	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	2304.00	-31.09	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QAM16	2304.00	-31.74	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2309.00	-31.78	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QAM16	2320.06	-41.49	-25	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2320.64	-42.99	-25	PASS
Band40(2305-2315)	10	38750	50	#0	QAM16	2320.25	-41.95	-25	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	2348.89	-31.71	-13	PASS
Band40(2350-2360)	5	39175	25	#0	QAM16	2348.94	-30.40	-13	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2365.44	-50.57	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QAM16	2365.23	-46.87	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2365.06	-42.99	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QAM16	2365.08	-43.99	-40	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-13.03	-10	PASS
Band7	5	20775	25	#0	QAM16	2499.00	-14.10	-10	PASS

Band7	5	21425	25	#0	QPSK	2571.00	-13.44	-10	PASS
Band7	5	21425	25	#0	QAM16	2571.02	-15.41	-10	PASS
Band7	10	20800	50	#0	QPSK	2489.87	-32.61	-25	PASS
Band7	10	20800	50	#0	QAM16	2489.97	-31.48	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.69	-39.27	-25	PASS
Band7	10	21400	50	#0	QAM16	2580.15	-37.76	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.97	-34.90	-25	PASS
Band7	15	20825	75	#0	QAM16	2484.96	-34.13	-25	PASS
Band7	15	21375	75	#0	QPSK	2585.73	-40.98	-25	PASS
Band7	15	21375	75	#0	QAM16	2585.10	-39.82	-25	PASS
Band7	20	20850	100	#0	QPSK	2494.94	-28.51	-13	PASS
Band7	20	20850	100	#0	QAM16	2494.62	-27.02	-13	PASS
Band7	20	21350	100	#0	QPSK	2575.12	-35.49	-13	PASS
Band7	20	21350	100	#0	QAM16	2575.26	-33.75	-13	PASS

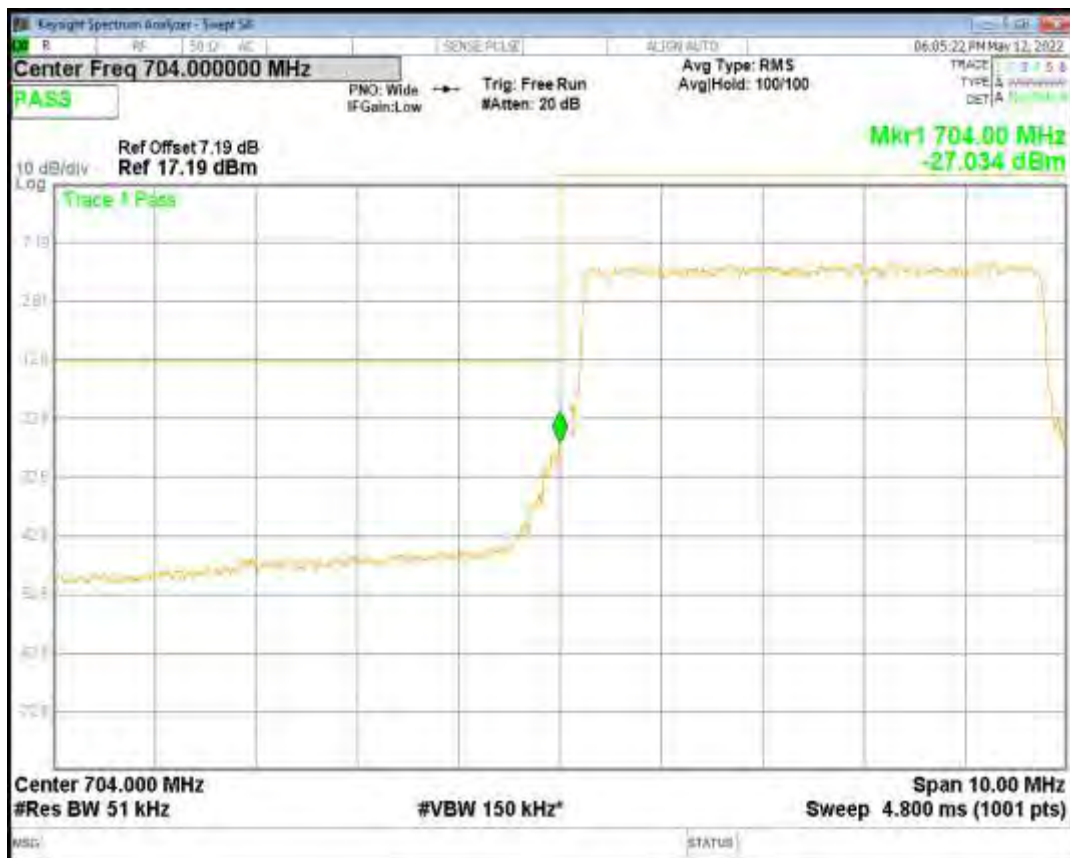
Band17 QAM16 BW=10MHz Channel=23780 RB Size=50 Position=#0



Band17 QAM16 BW=10MHz Channel=23800 RB Size=50 Position=#0



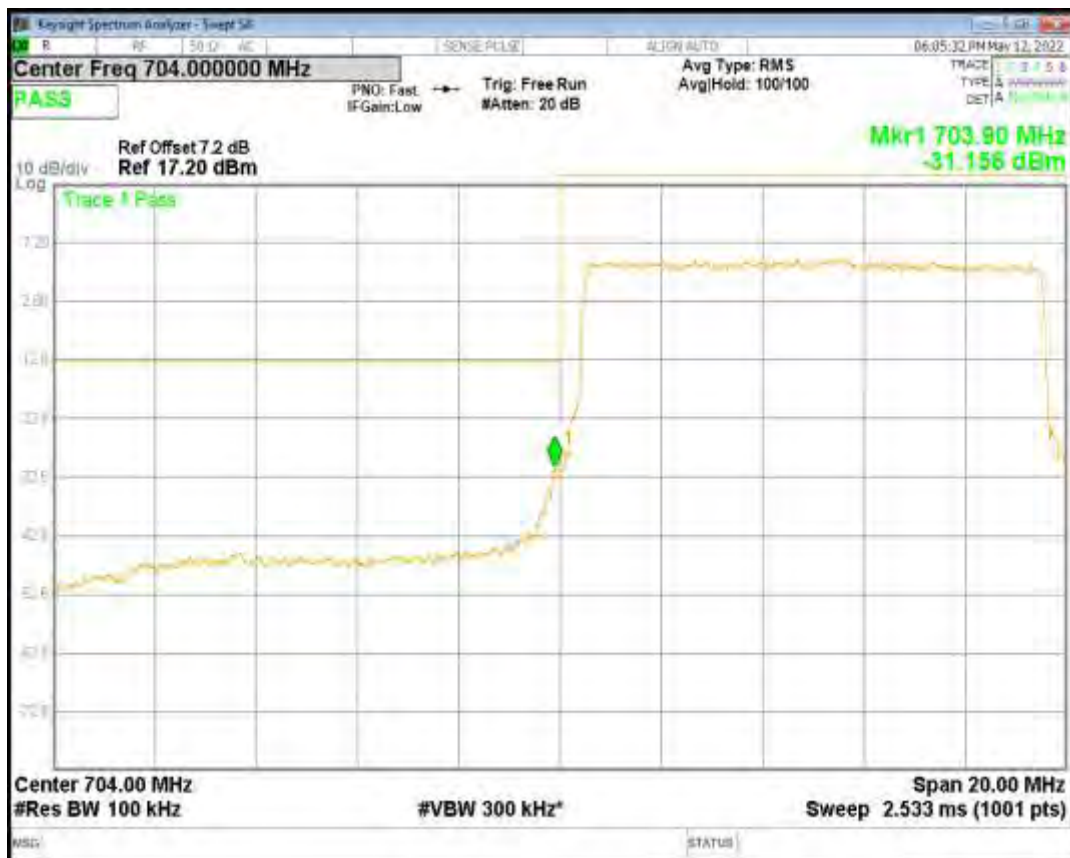
Band17 QAM16 BW=5MHz Channel=23755 RB Size=25 Position=#0



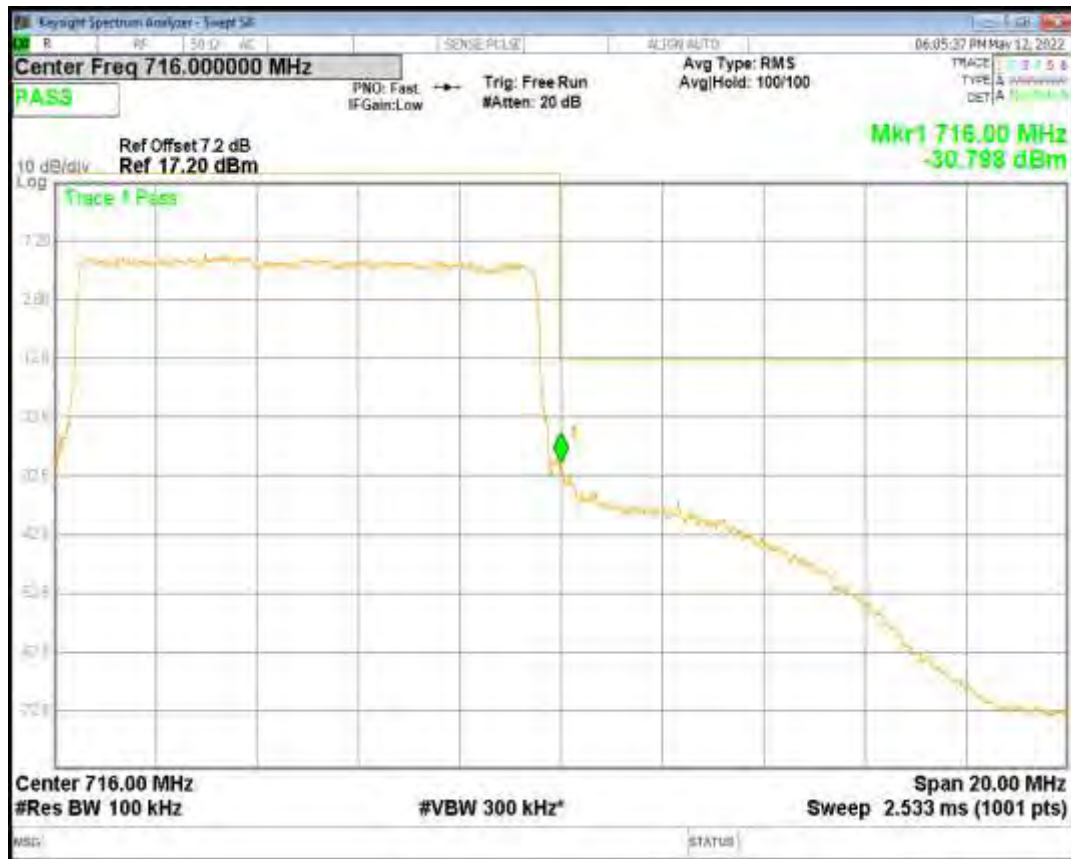
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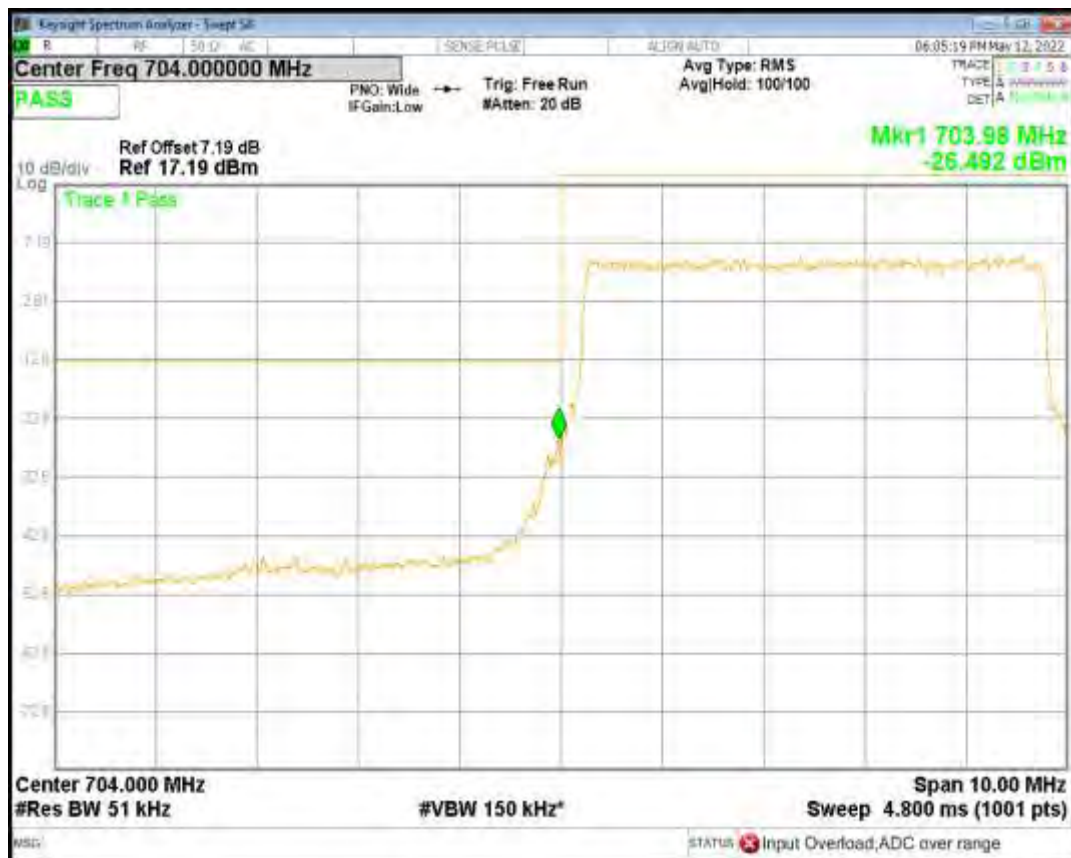
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Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0



Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0



Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



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Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



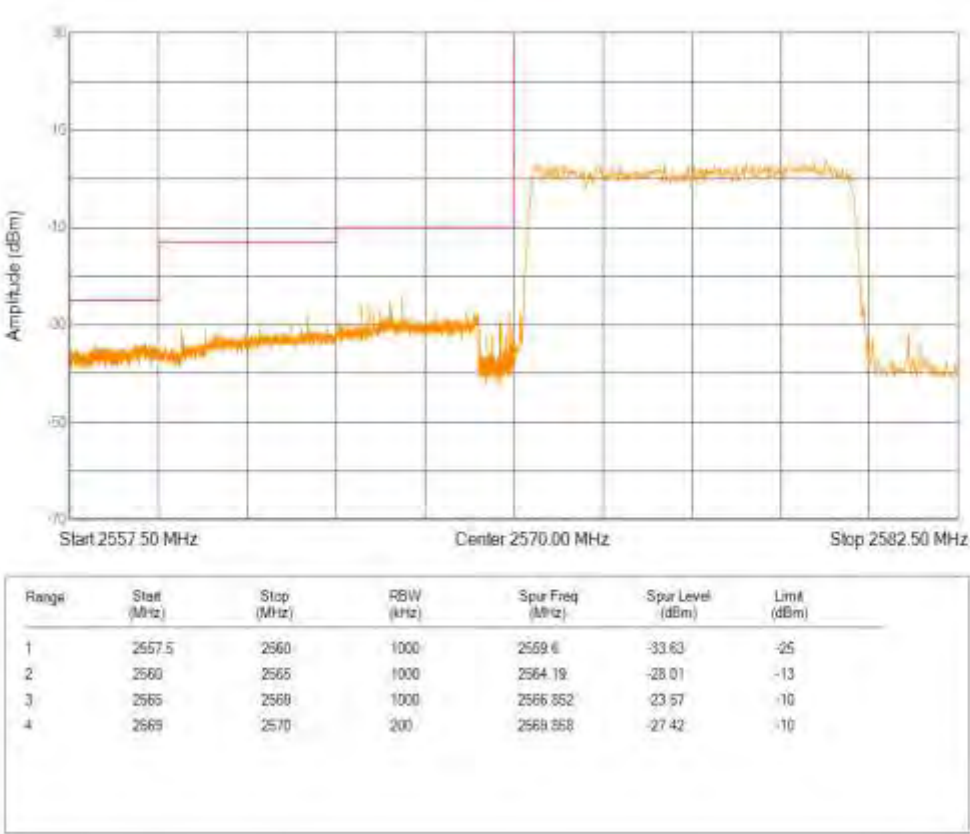
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



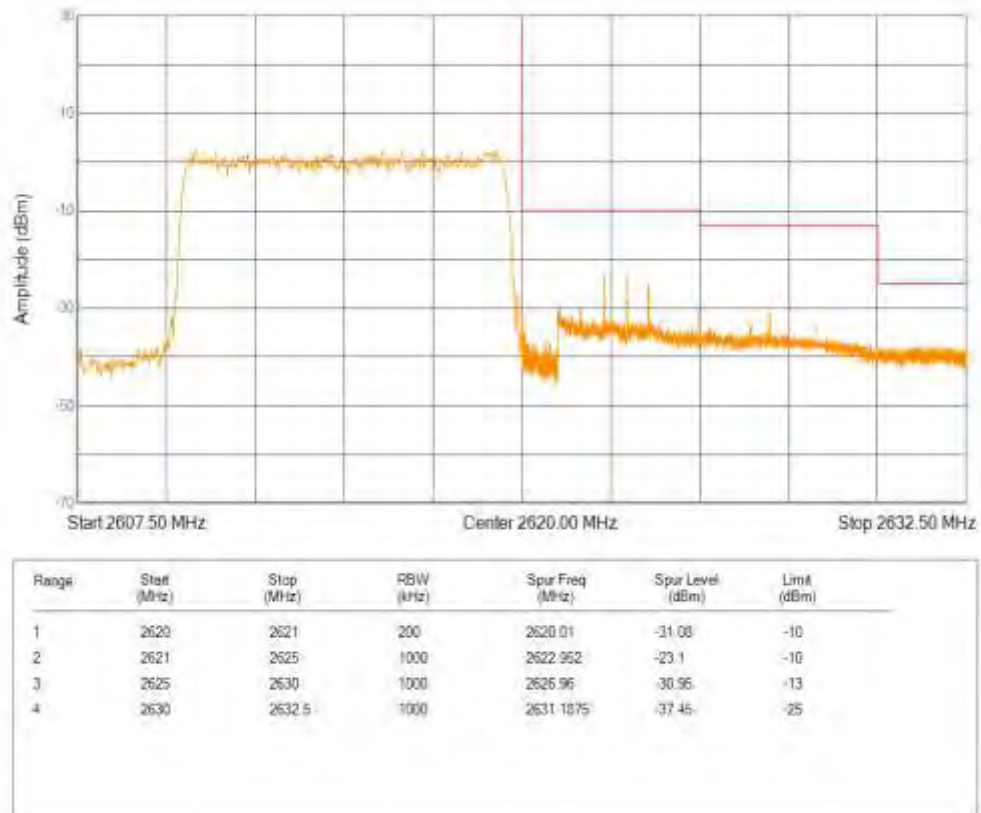
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



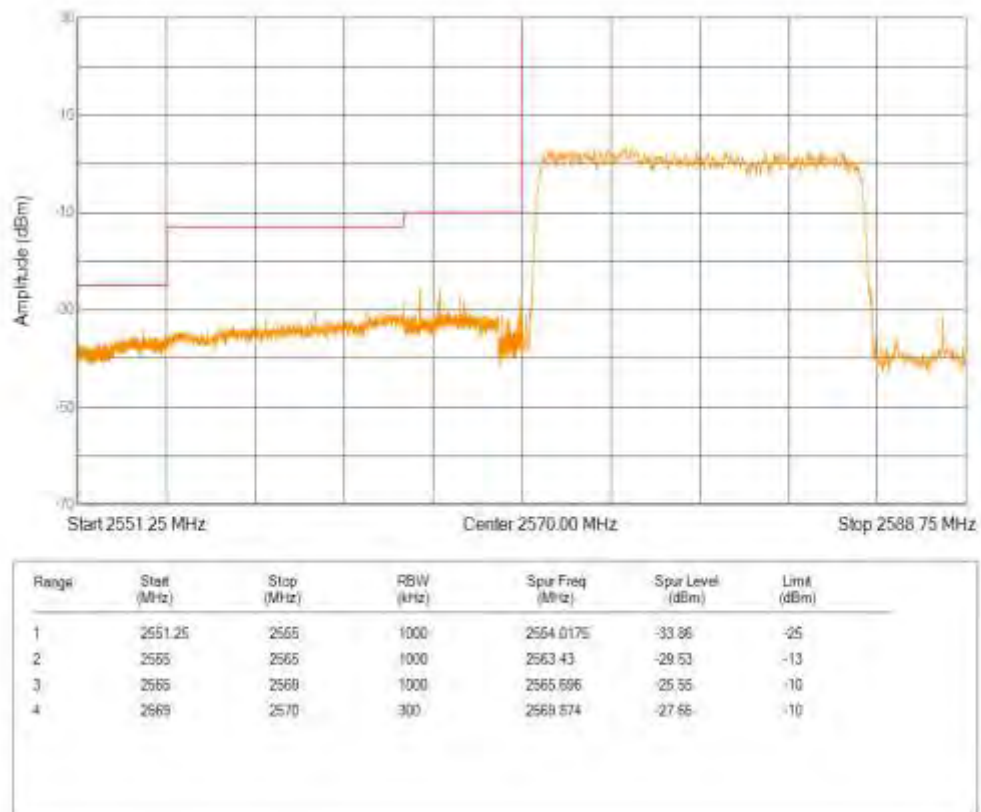
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



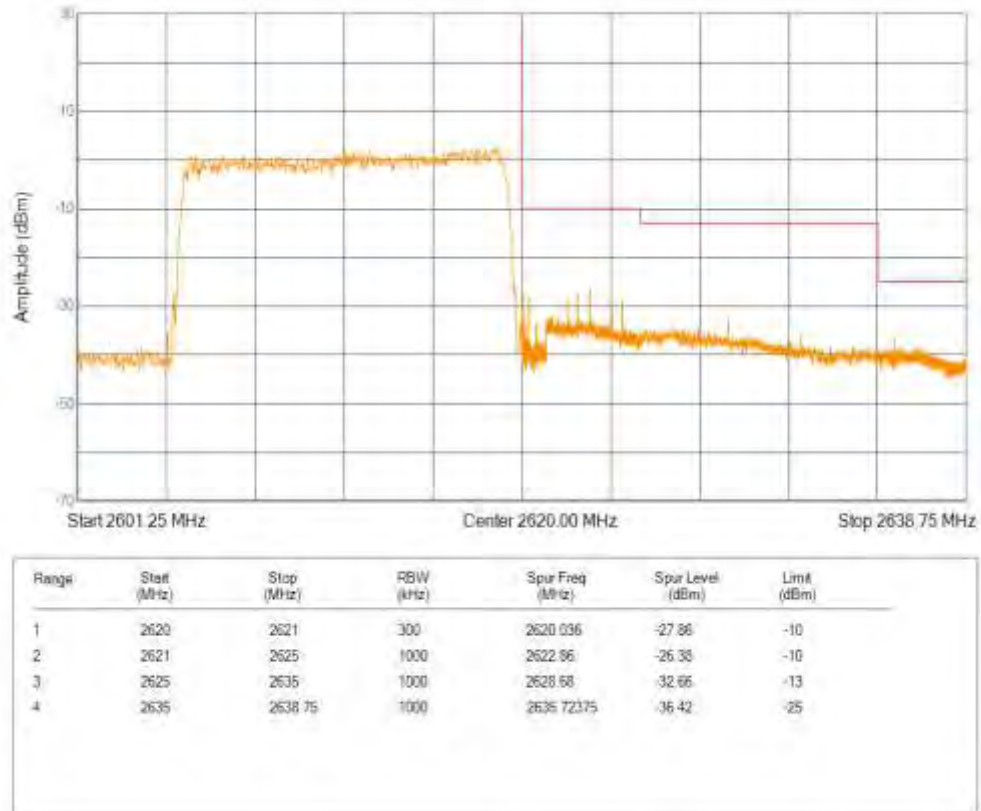
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



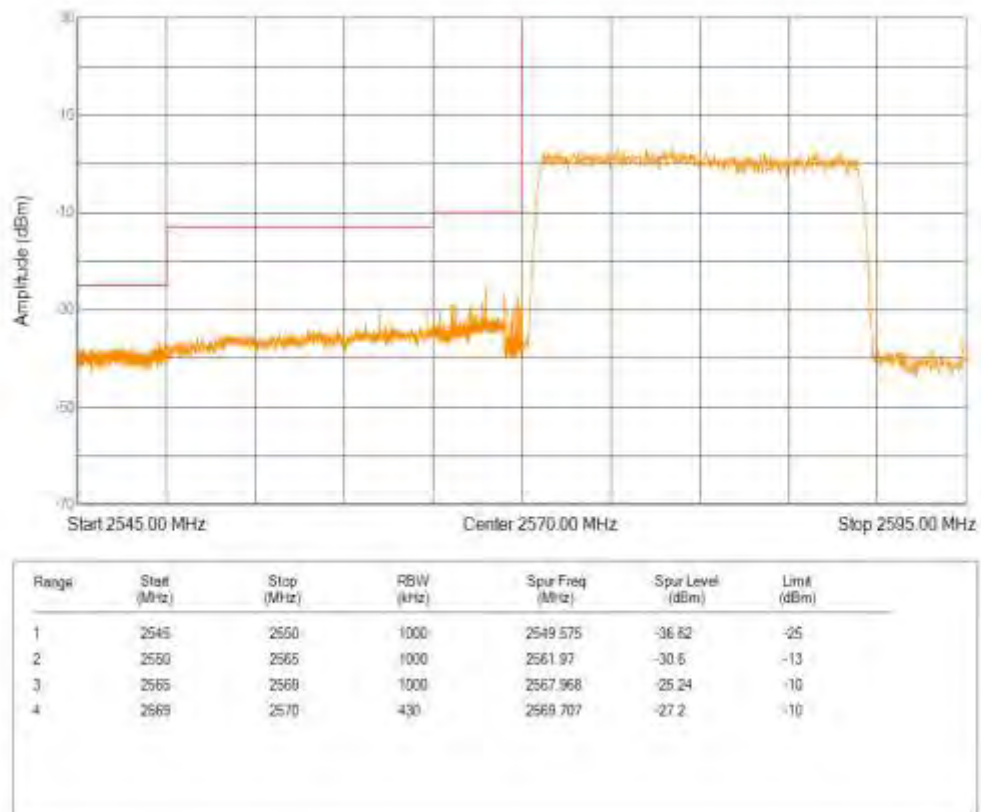
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



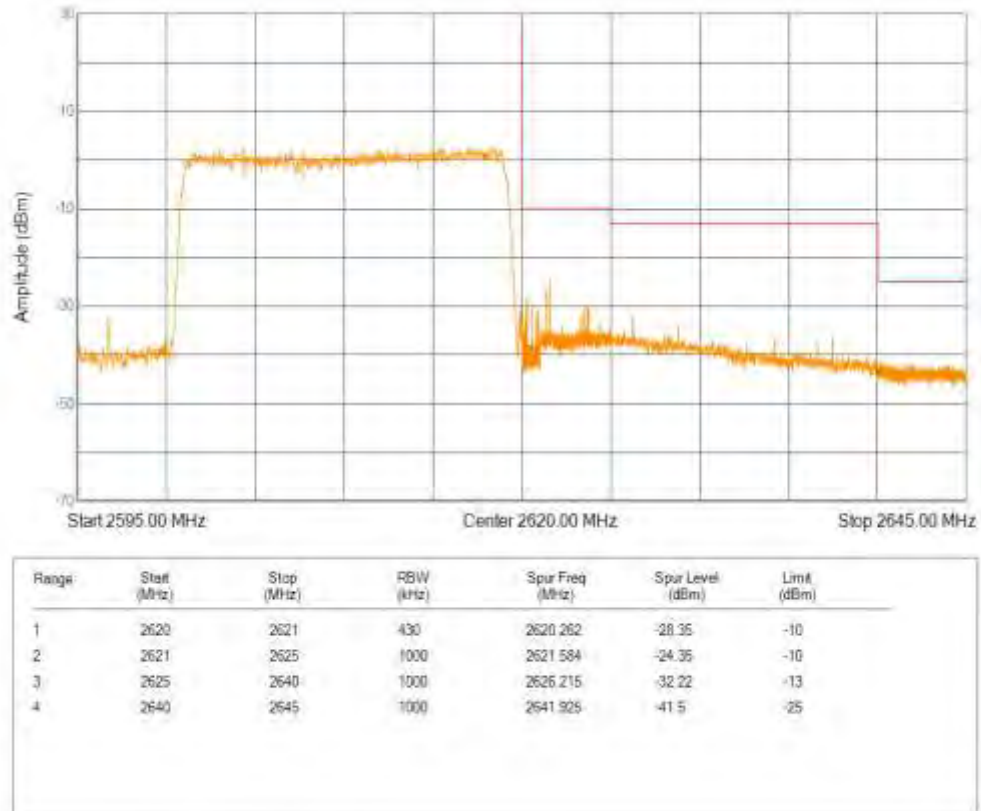
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Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



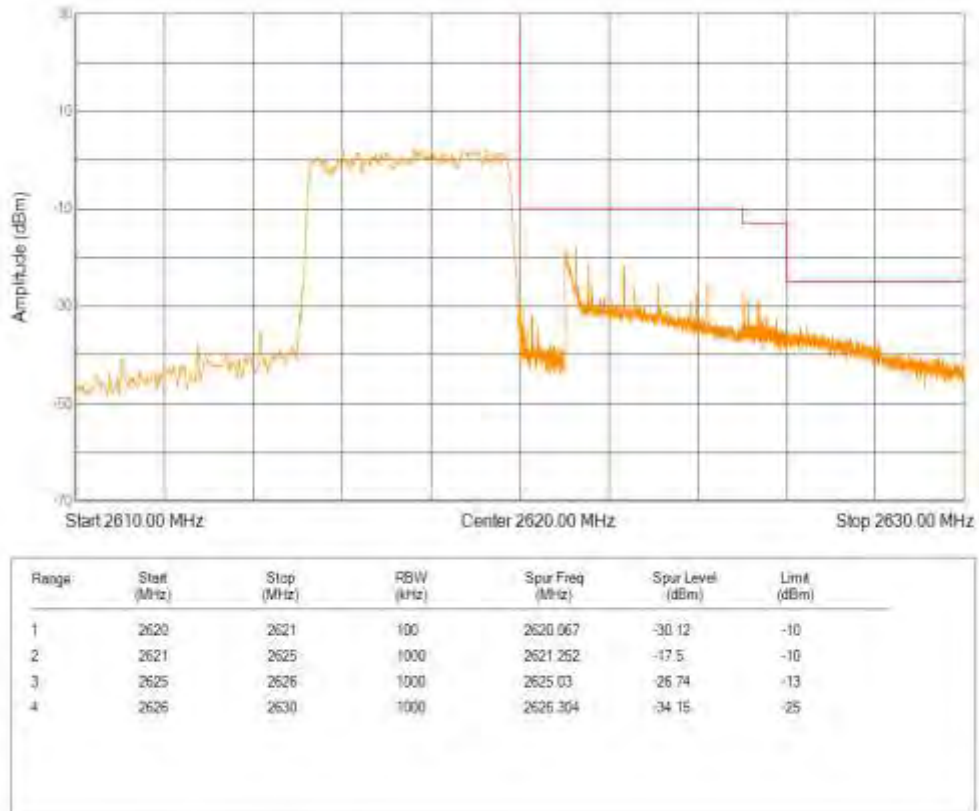
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



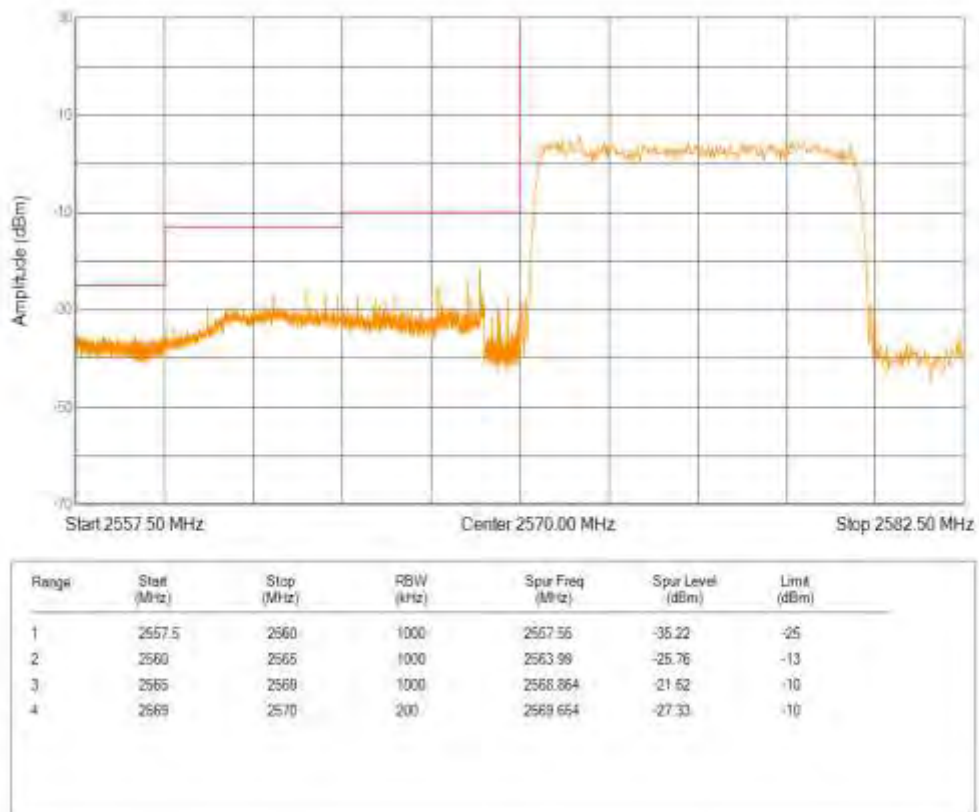
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



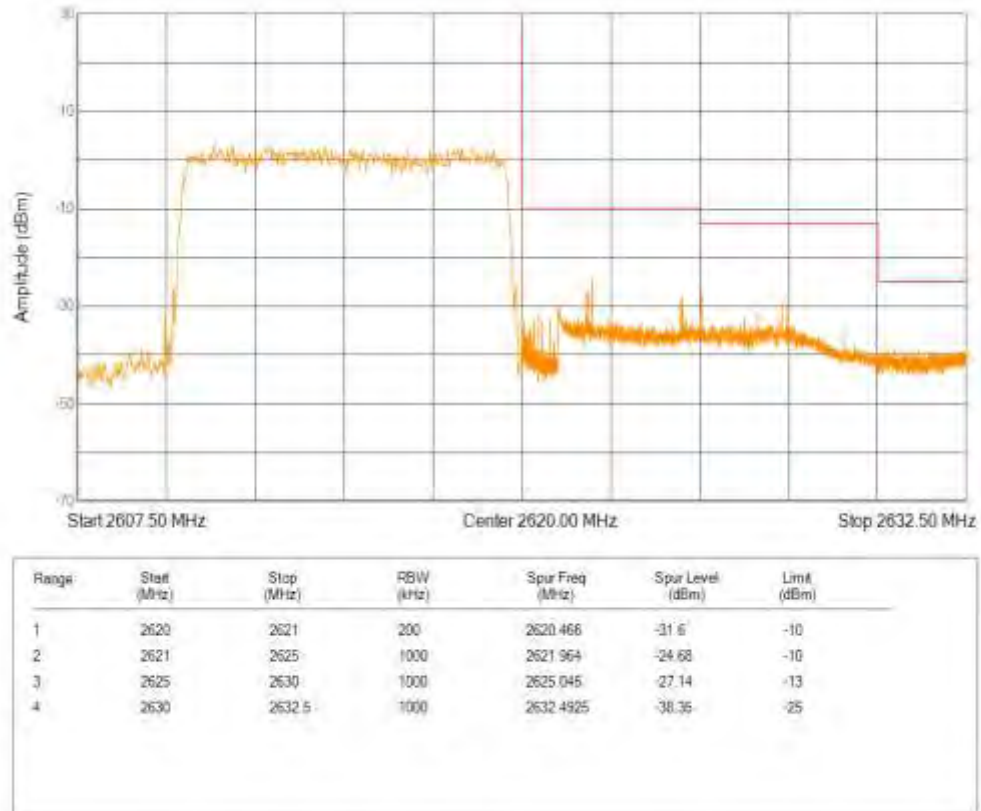
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



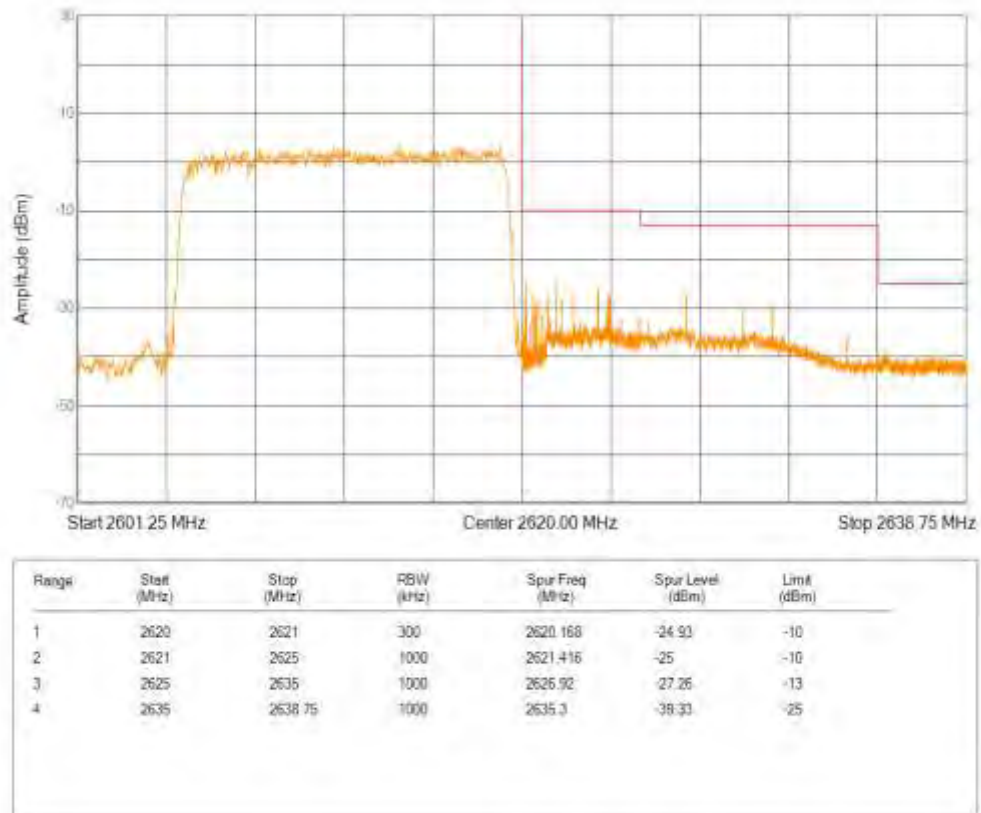
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



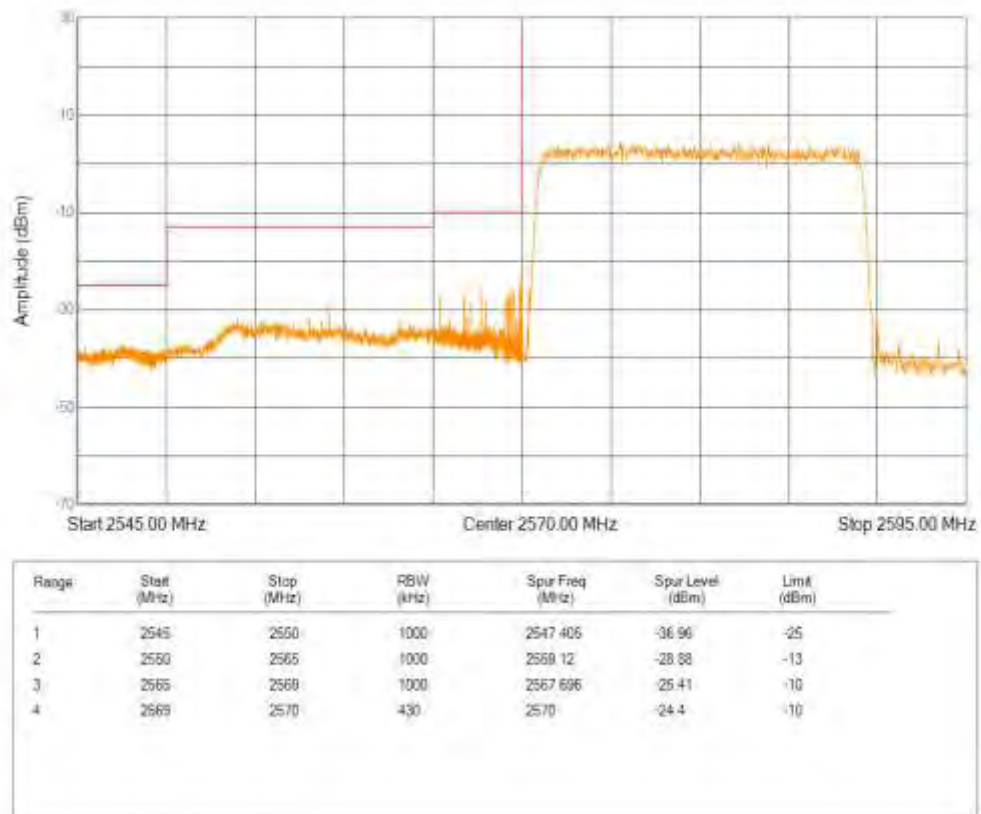
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



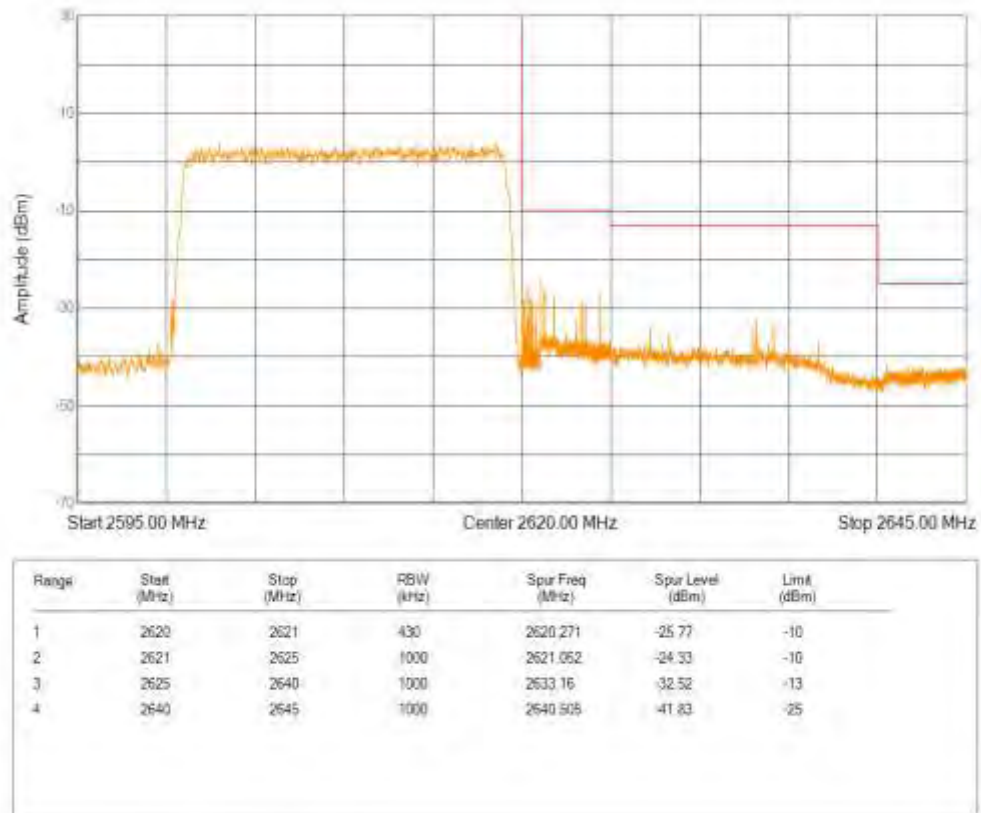
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



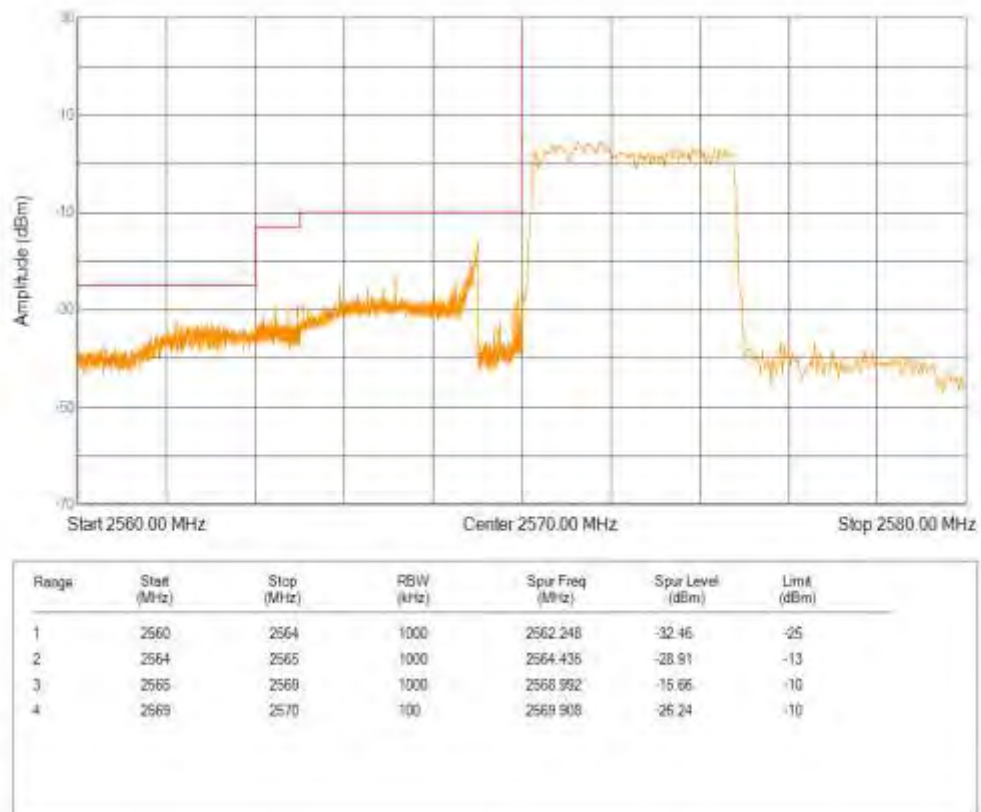
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



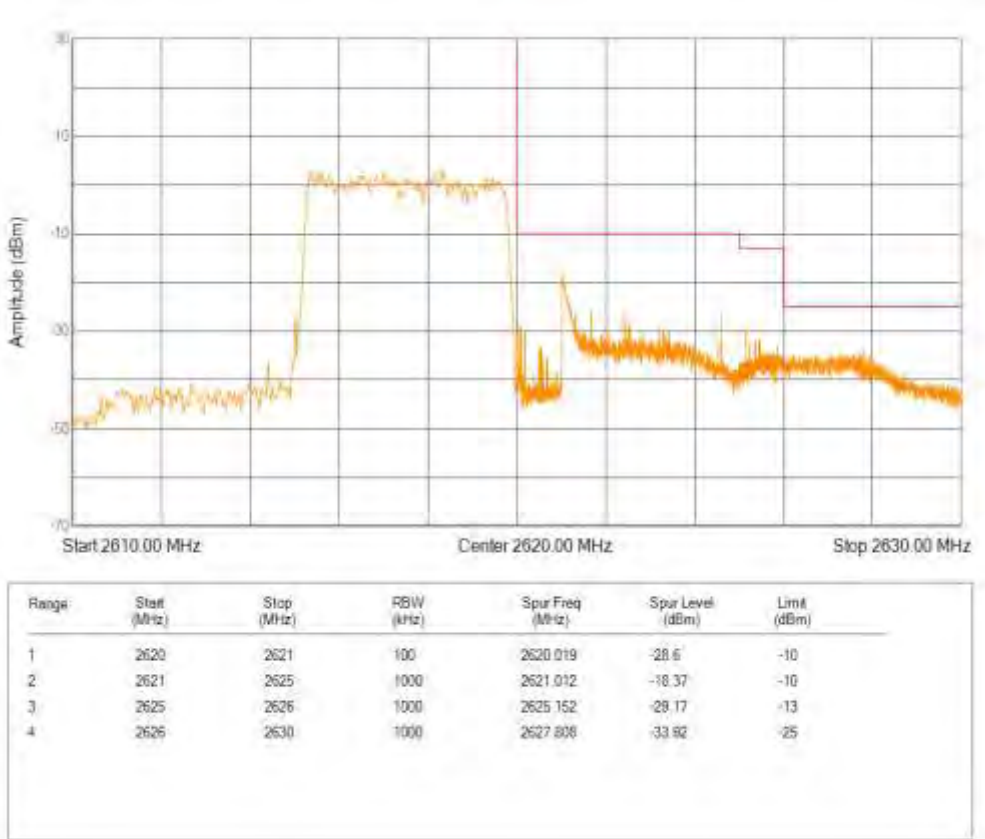
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0



Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



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Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



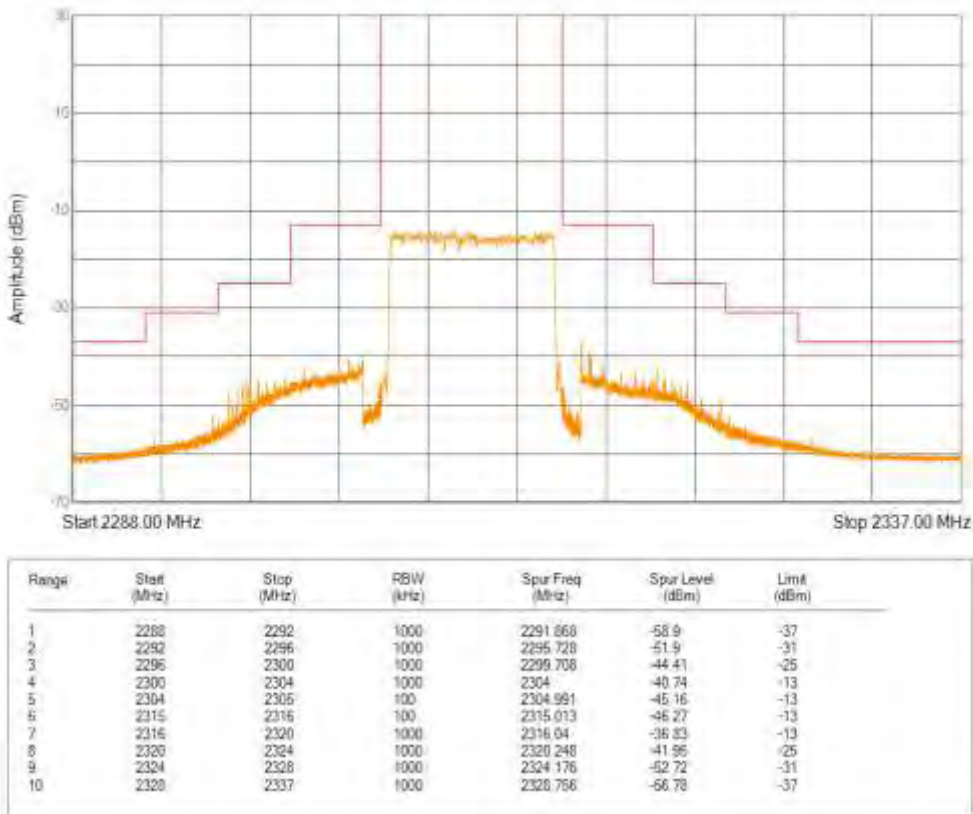
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



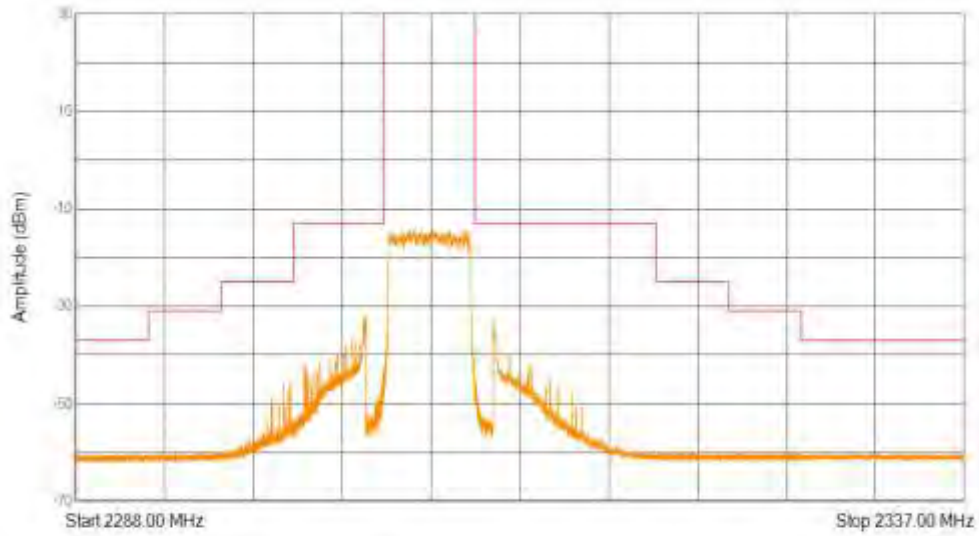
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



Band40(2305-2315) QAM16 BW=10MHz Channel=38750 RB Size=50 Position=#0

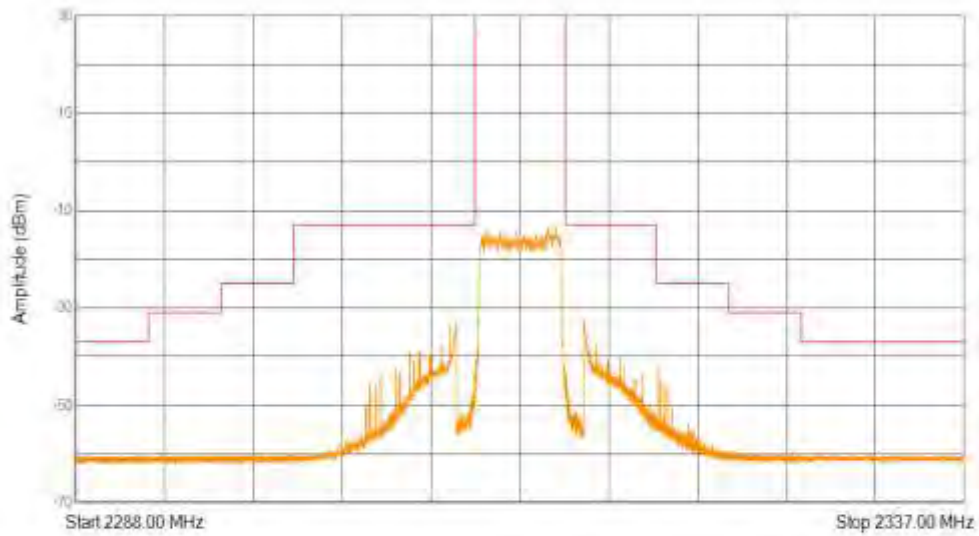


Band40(2305-2315) QAM16 BW=5MHz Channel=38725 RB Size=25 Position=#0



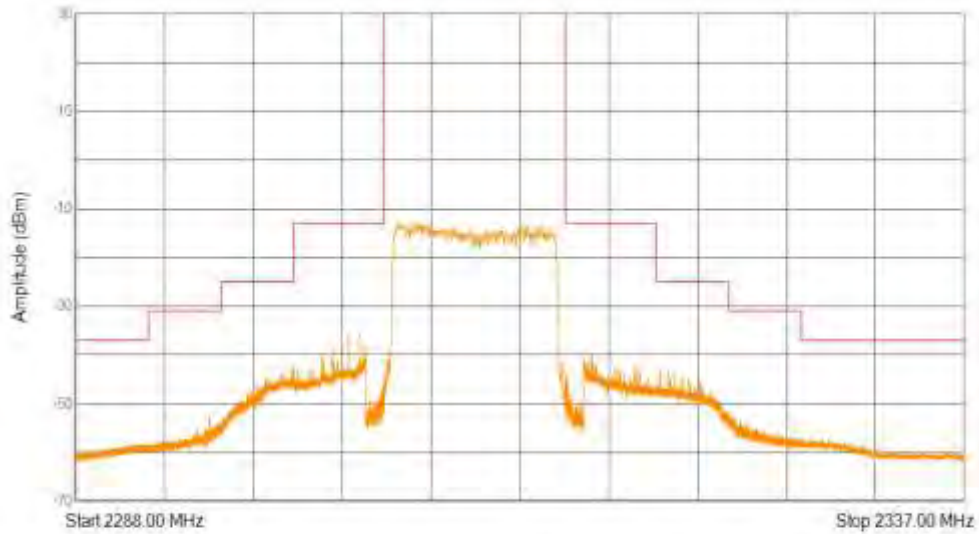
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2288	2292	1000	2291.22	-60.33	-37
2	2292	2296	1000	2293.52	-60.16	-31
3	2296	2300	1000	2299.452	-45.98	-25
4	2300	2304	1000	2304	-31.74	-13
5	2304	2305	51	2304.958	-43.46	-13
6	2310	2311	51	2310.038	-45.82	-13
7	2311	2320	1000	2311.009	-33.47	-13
8	2320	2324	1000	2321.912	-59.58	-25
9	2324	2328	1000	2325.552	-60.06	-31
10	2328	2337	1000	2336.568	-60.06	-37

Band40(2305-2315) QAM16 BW=5MHz Channel=38775 RB Size=25 Position=#0



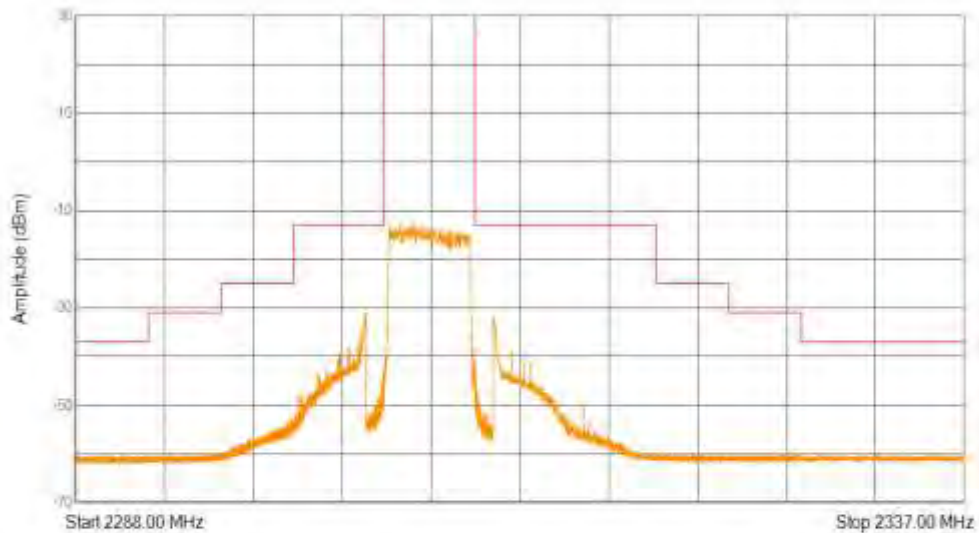
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2288	2292	1000	2291.38	-60.35	-37
2	2292	2296	1000	2294.768	-60.26	-31
3	2296	2300	1000	2299.496	-60.1	-25
4	2300	2309	1000	2309	-32.62	-13
5	2309	2310	51	2309.996	-44.03	-13
6	2315	2316	51	2315.036	-43.57	-13
7	2316	2320	1000	2316.004	-32.46	-13
8	2320	2324	1000	2320.06	-41.49	-25
9	2324	2328	1000	2324.288	-59.79	-31
10	2328	2337	1000	2330.736	-59.86	-37

Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



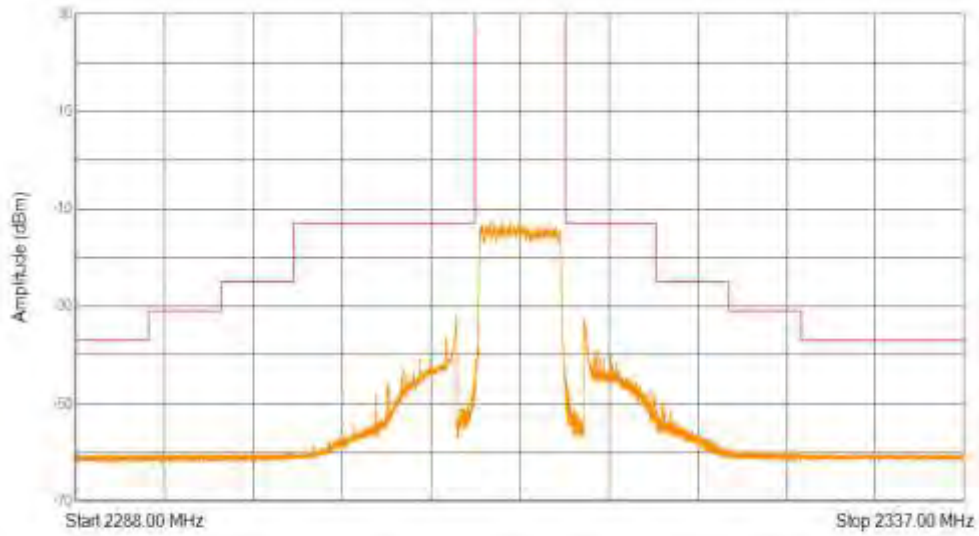
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2288	2292	1000	2291.58	-58.39	-37
2	2292	2296	1000	2295.376	-52.61	-31
3	2296	2300	1000	2298.88	-43.21	-25
4	2300	2304	1000	2303.608	-34.85	-13
5	2304	2305	100	2304.995	-44.78	-13
6	2315	2316	100	2315.065	-44.36	-13
7	2316	2320	1000	2316.436	-39.86	-13
8	2320	2324	1000	2320.636	-42.88	-25
9	2324	2328	1000	2324.004	-52	-31
10	2328	2337	1000	2329.539	-57.12	-37

Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=25 Position=#0



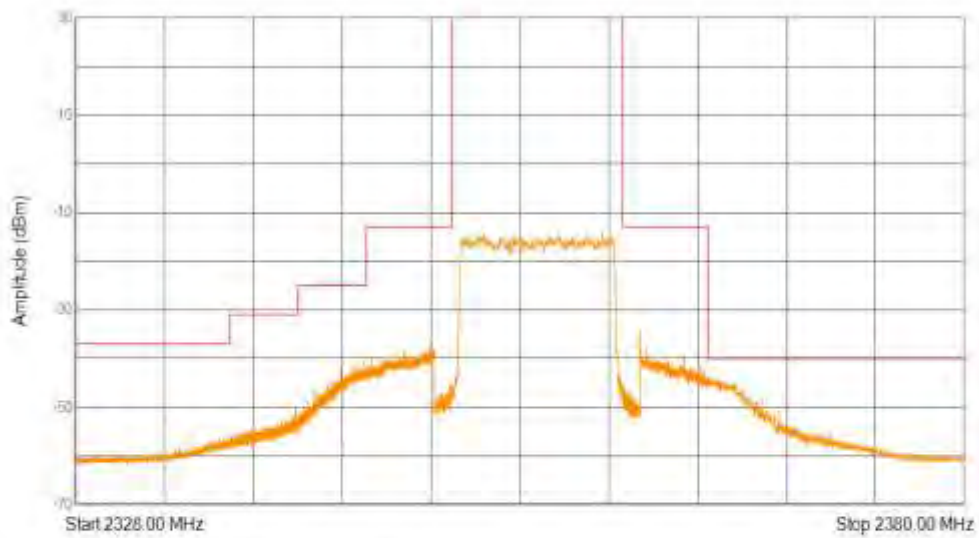
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2288	2292	1000	2291.96	-60.23	-37
2	2292	2296	1000	2295.88	-59.78	-31
3	2296	2300	1000	2299.644	-52.51	-25
4	2300	2304	1000	2304	-31.09	-13
5	2304	2305	51	2305	-42.35	-13
6	2310	2311	51	2310.01	-42.52	-13
7	2311	2320	1000	2311.036	-31.96	-13
8	2320	2324	1000	2320.476	-60.08	-25
9	2324	2328	1000	2327.9	-59.93	-31
10	2328	2337	1000	2330.205	-60.07	-37

Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=25 Position=#0



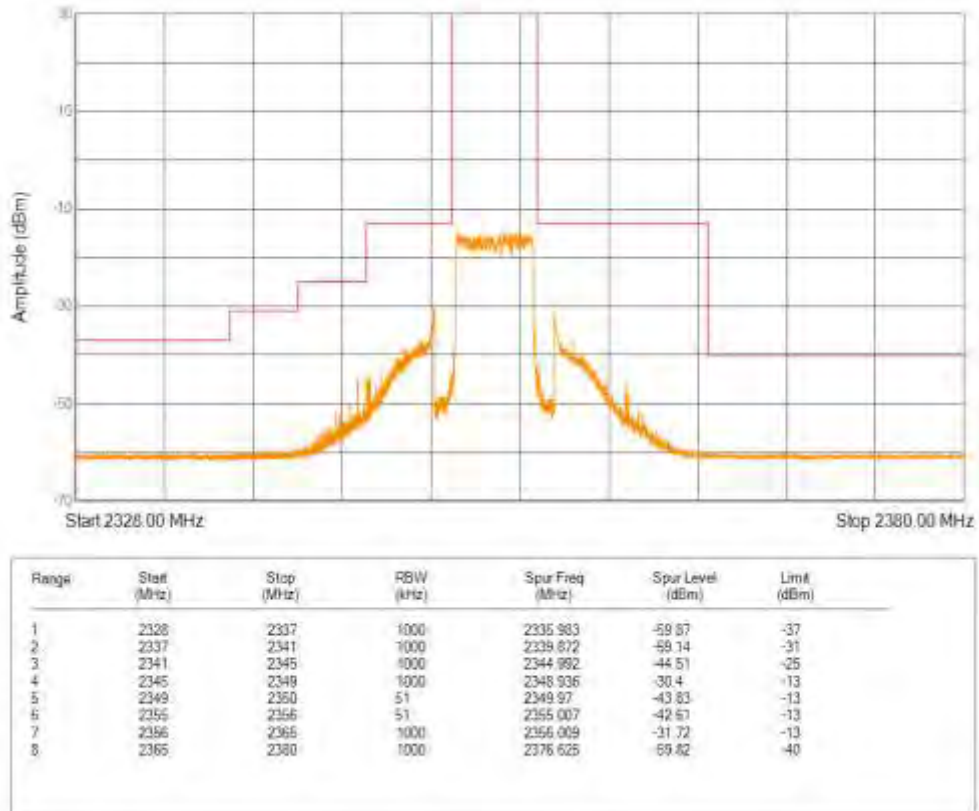
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2288	2292	1000	2289.932	-60.46	-37
2	2292	2296	1000	2295.512	-60.19	-31
3	2296	2300	1000	2298.408	-59.73	-25
4	2300	2309	1000	2309	-31.78	-13
5	2309	2310	51	2309.978	-44.55	-13
6	2315	2316	51	2315.036	-44.81	-13
7	2316	2320	1000	2316.004	-33.27	-13
8	2320	2324	1000	2320.312	-60.31	-25
9	2324	2328	1000	2324.948	-59.29	-31
10	2328	2337	1000	2329.746	-59.58	-37

Band40(2350-2360) QAM16 BW=10MHz Channel=39200 RB Size=50 Position=#0

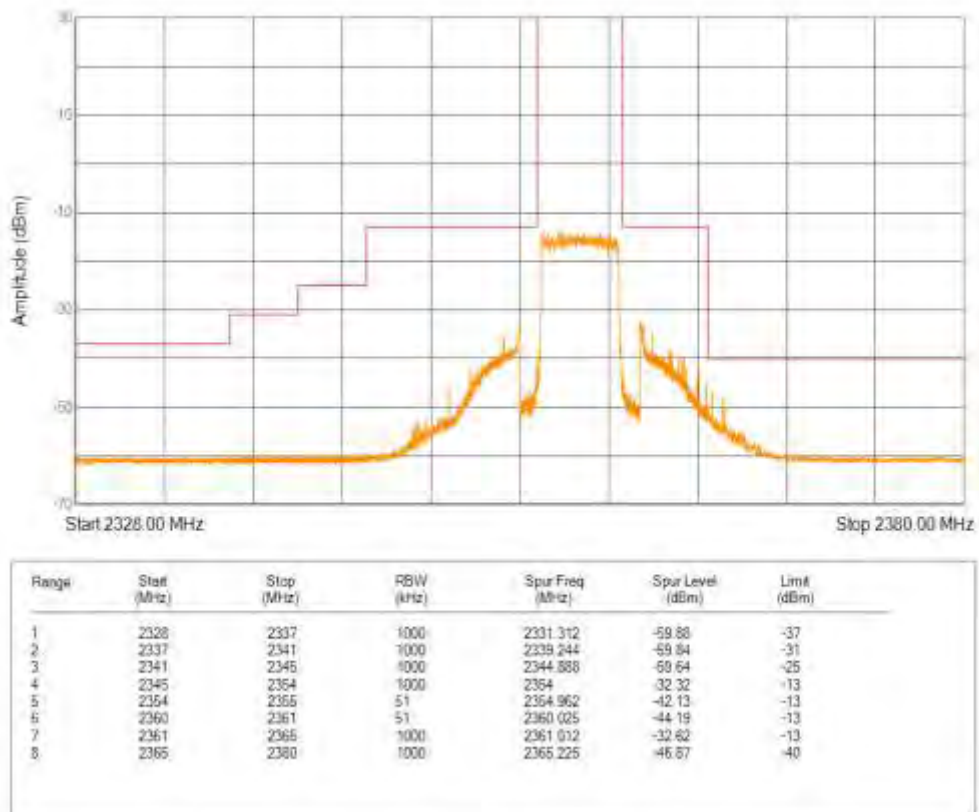


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2328	2337	1000	2336.379	-56.41	-37
2	2337	2341	1000	2340.868	-49.62	-31
3	2341	2345	1000	2344.804	-40.85	-25
4	2345	2349	1000	2348.724	-36.85	-13
5	2349	2360	100	2349.978	-45.29	-13
6	2360	2361	100	2360.033	-45.74	-13
7	2361	2365	1000	2361.024	-34.36	-13
8	2365	2380	1000	2365.075	-43.99	-40

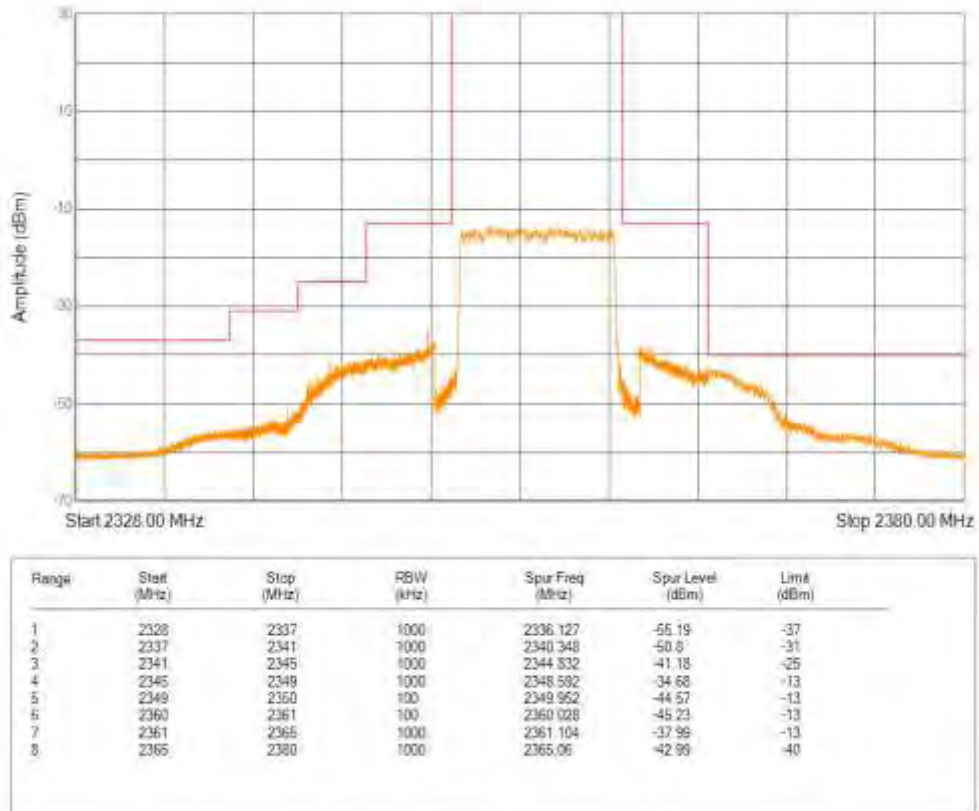
Band40(2350-2360) QAM16 BW=5MHz Channel=39175 RB Size=25 Position=#0



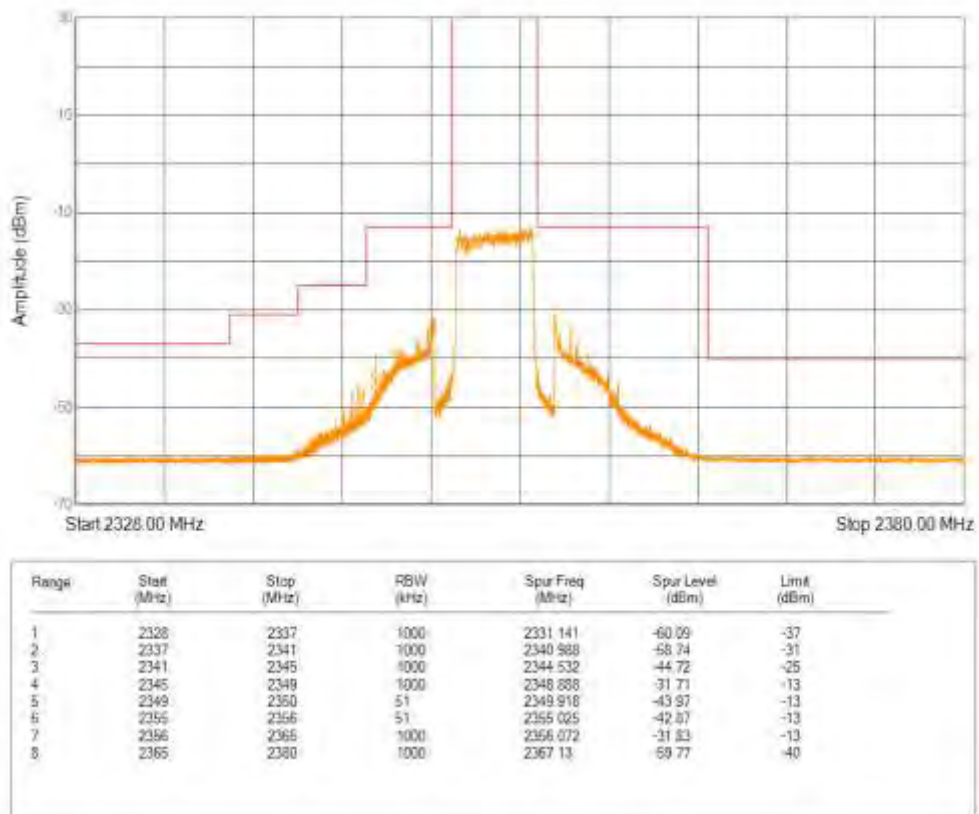
Band40(2350-2360) QAM16 BW=5MHz Channel=39225 RB Size=25 Position=#0



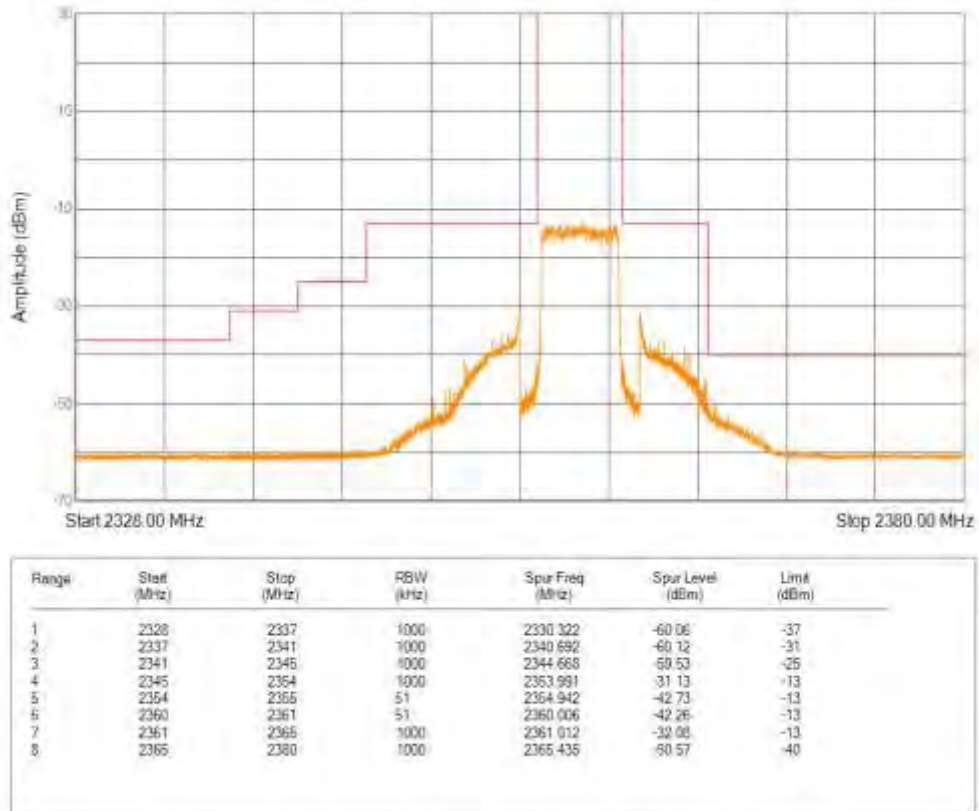
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



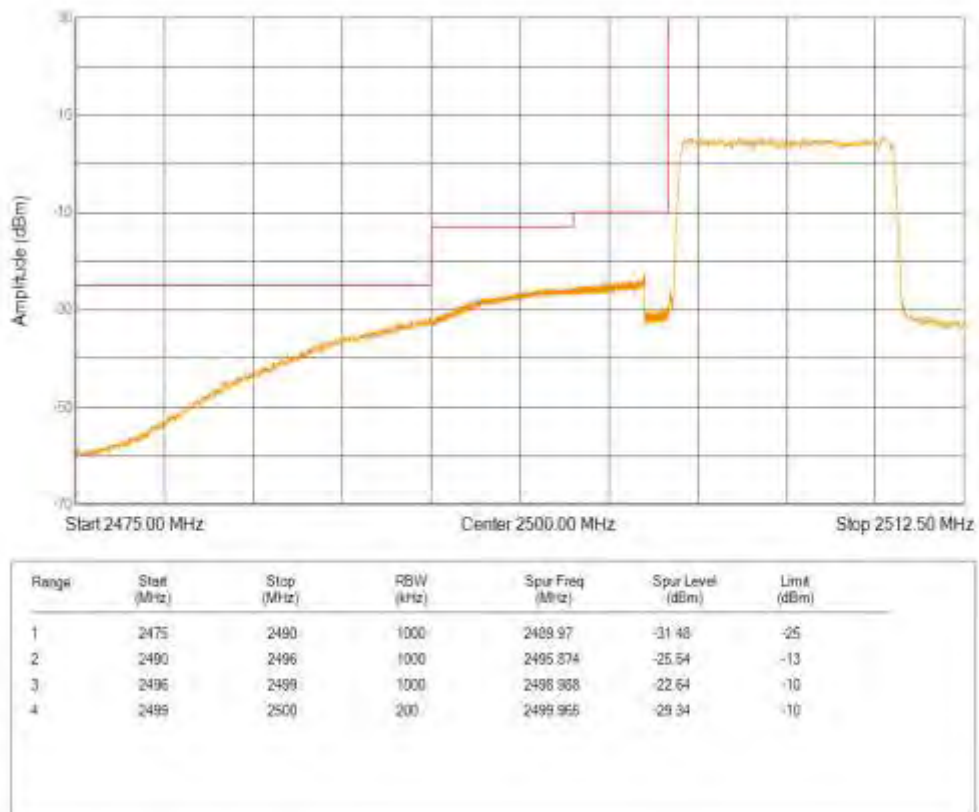
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



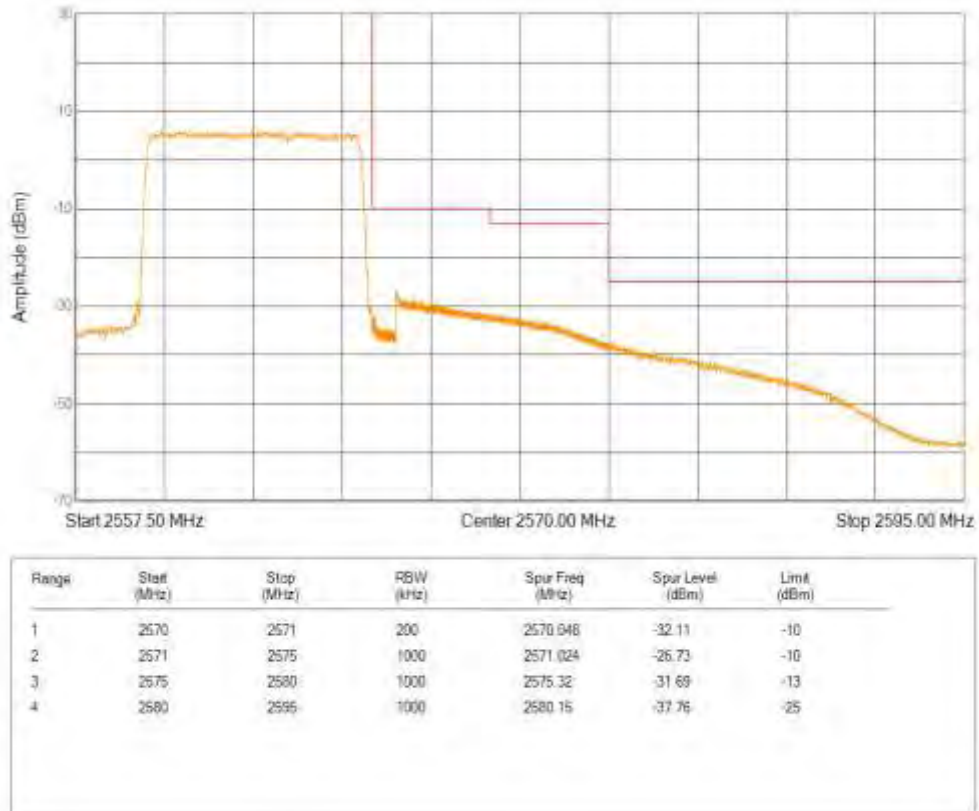
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0



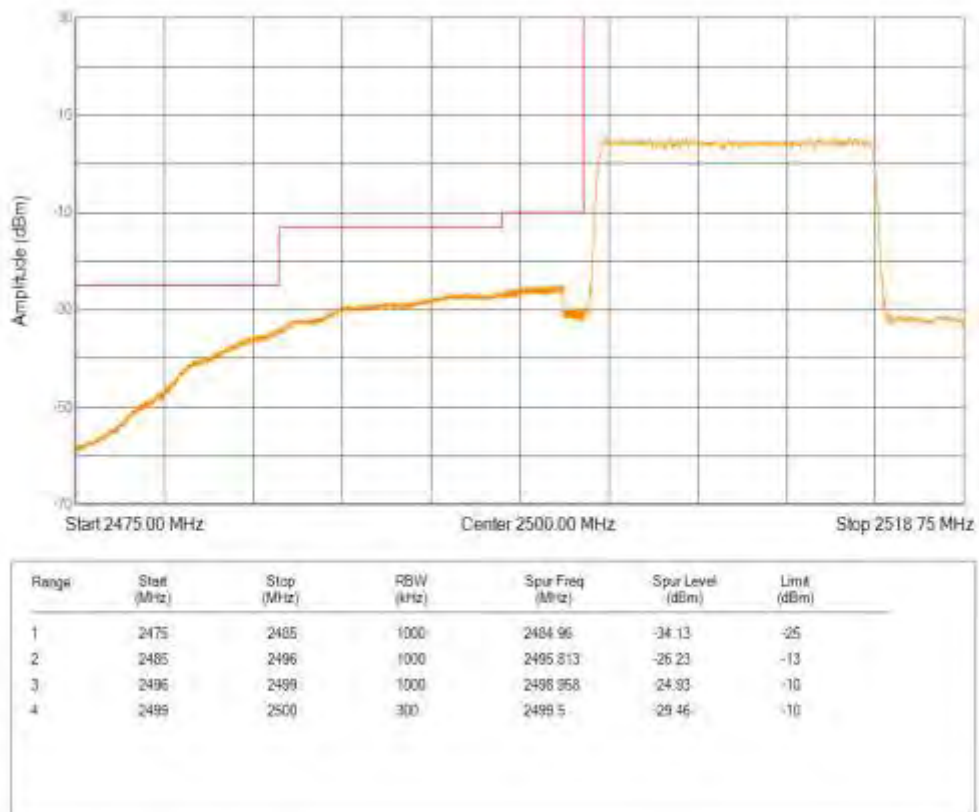
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



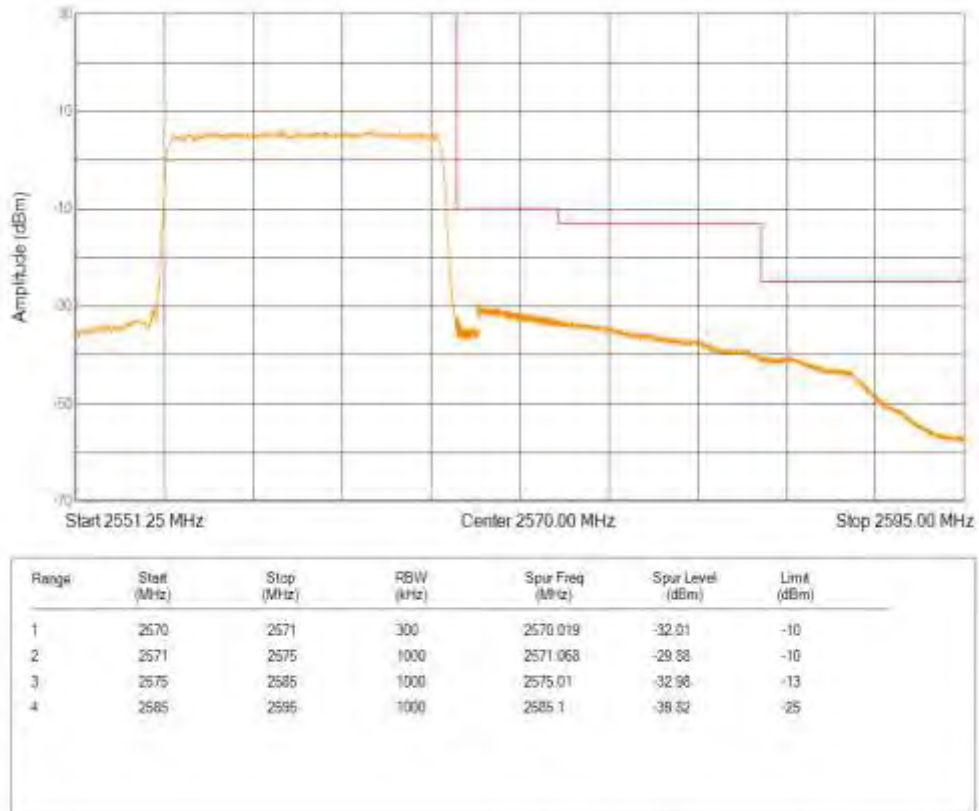
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



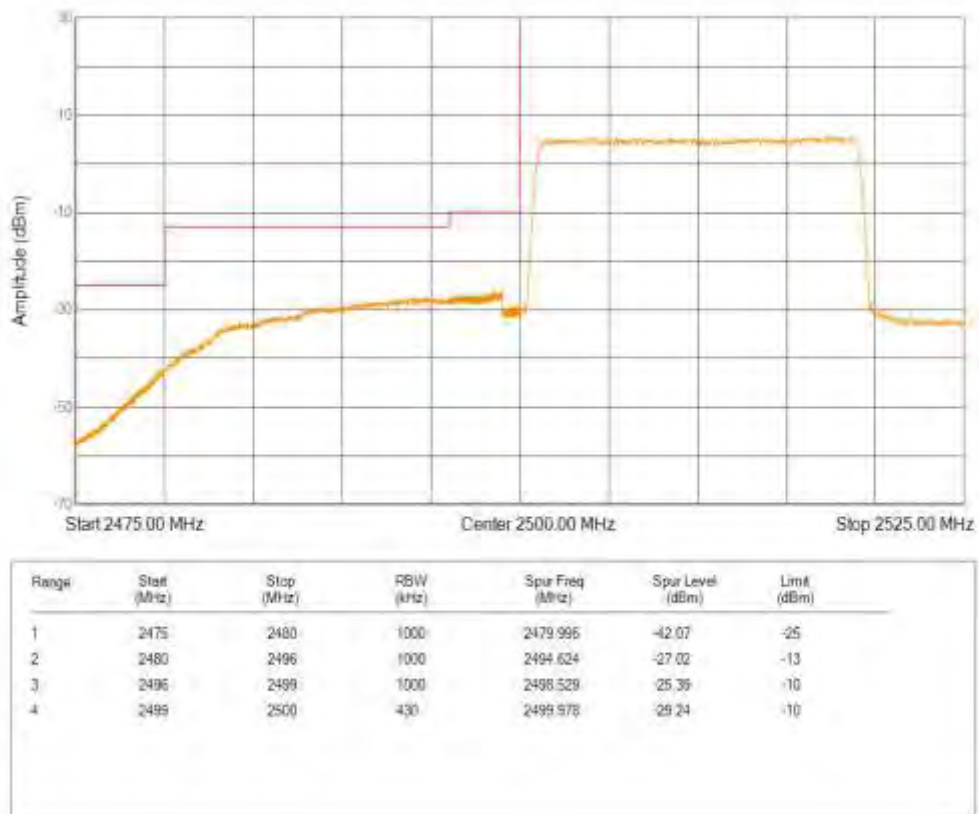
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



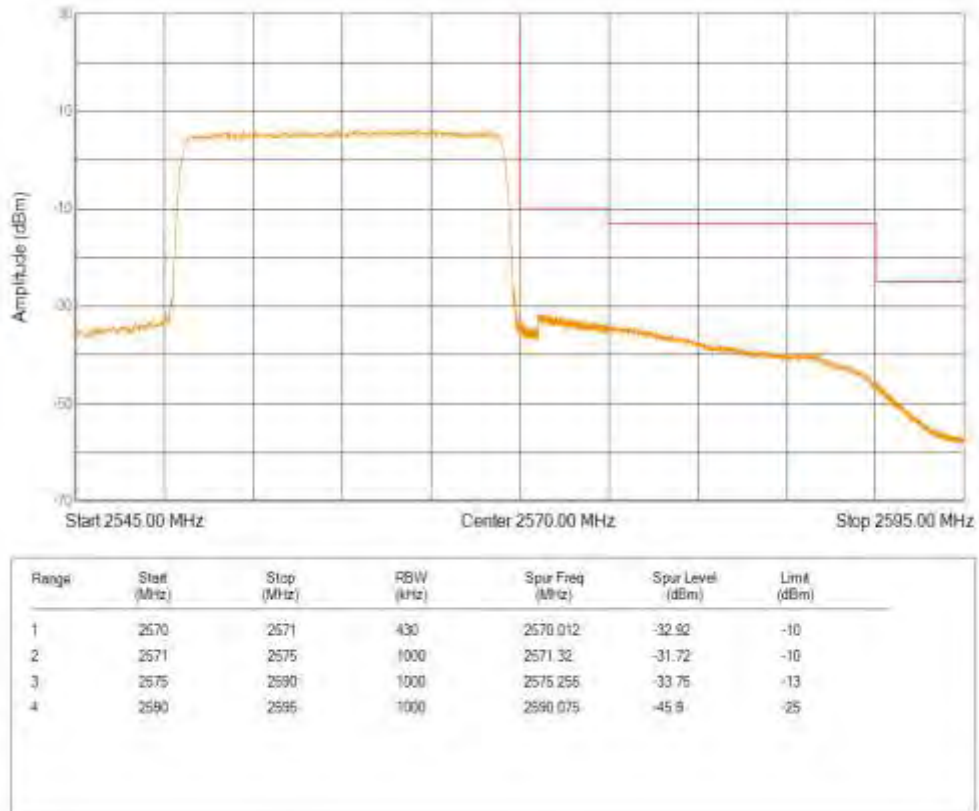
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



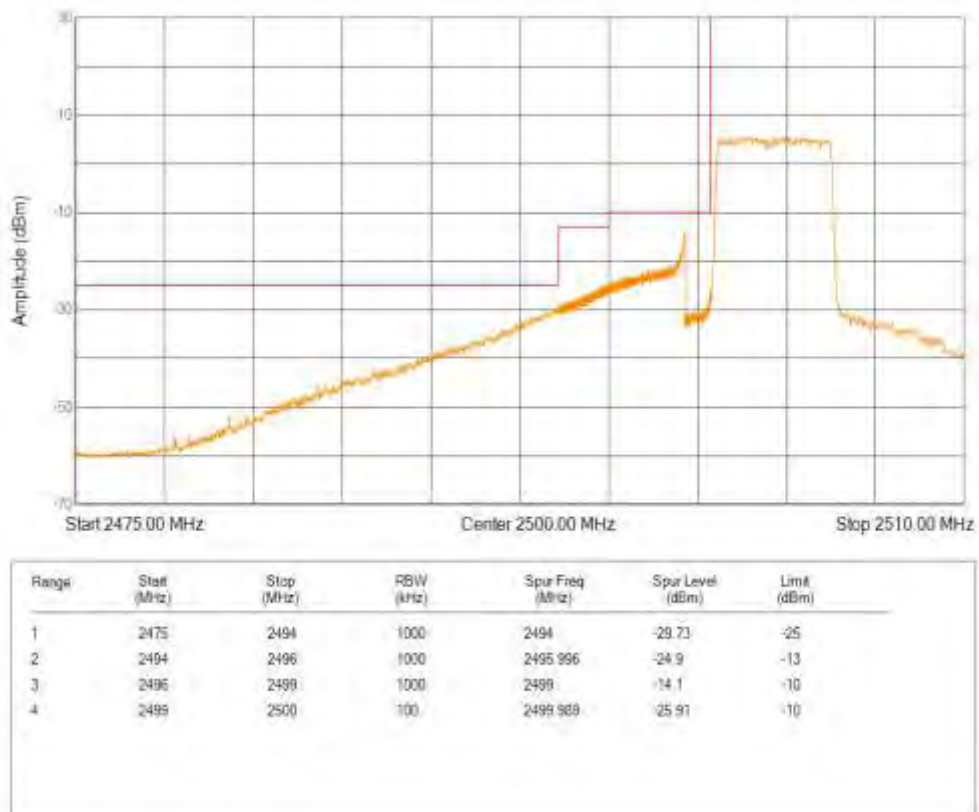
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



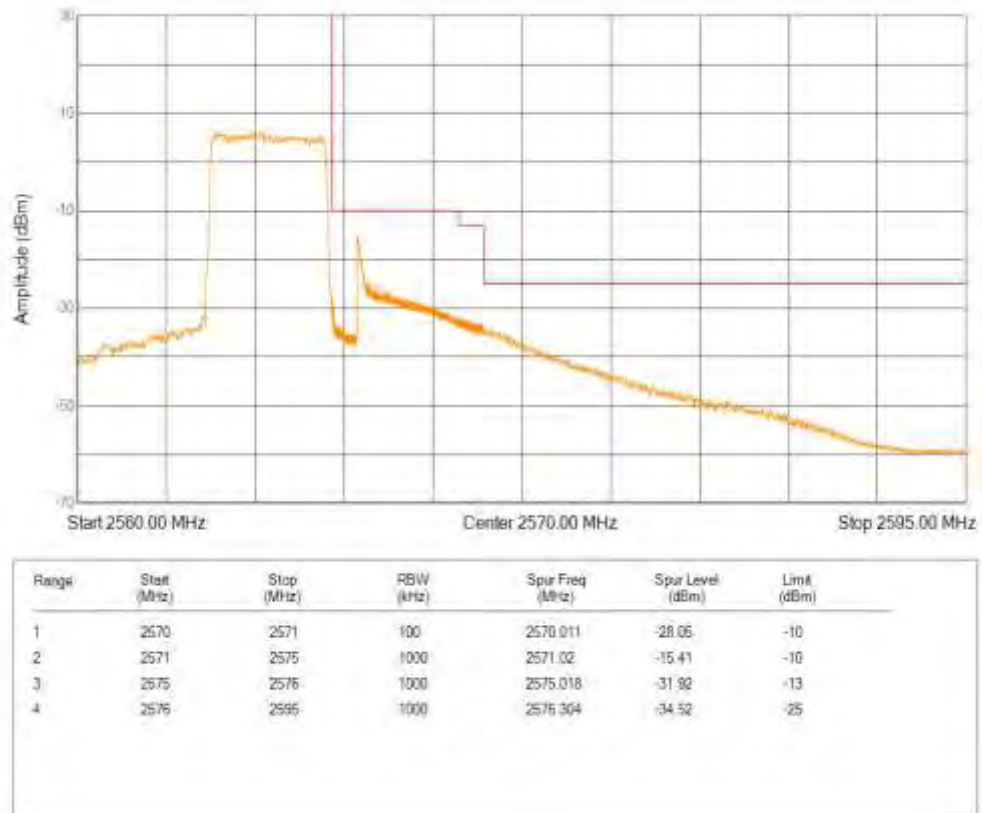
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



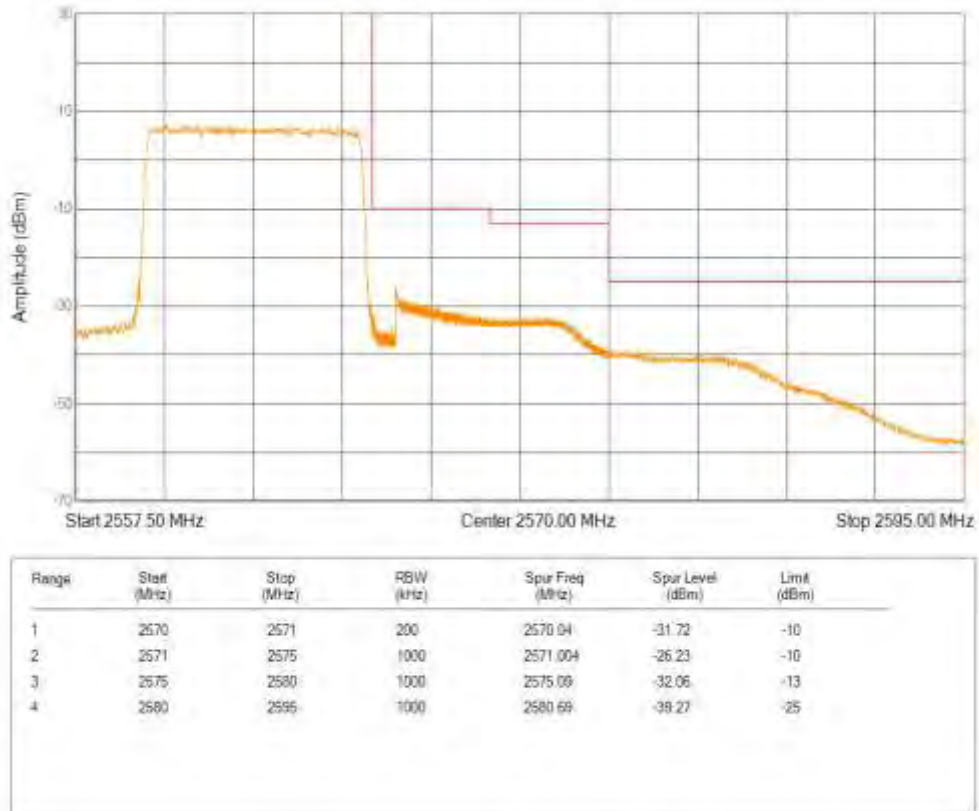
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



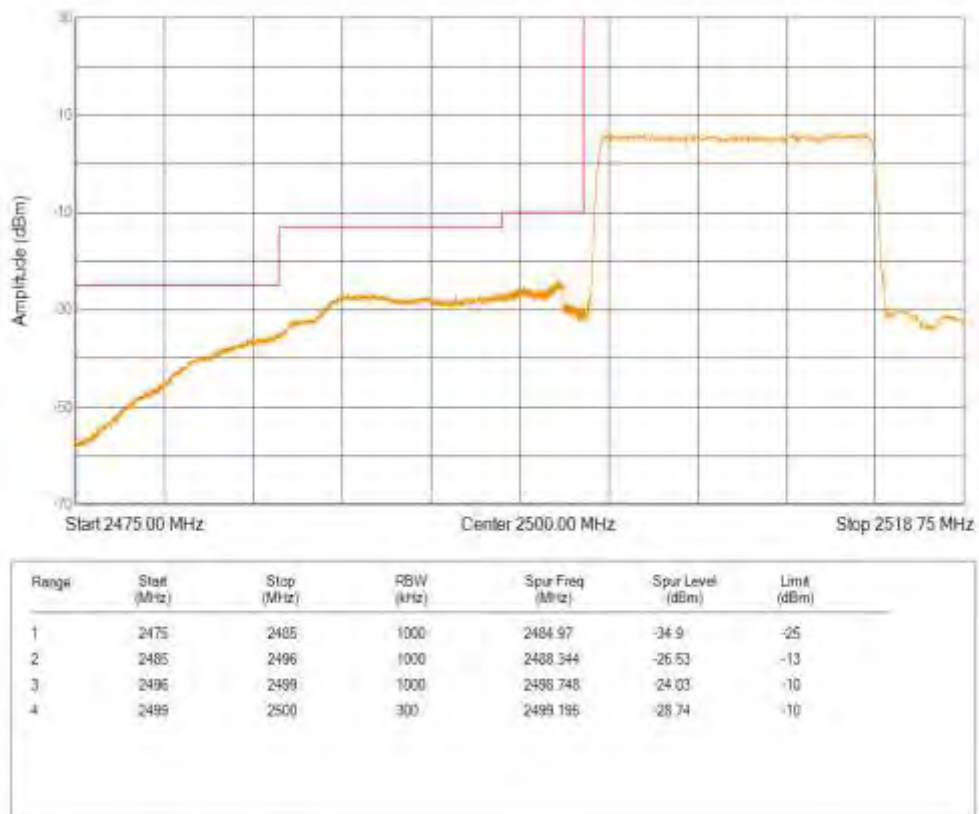
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



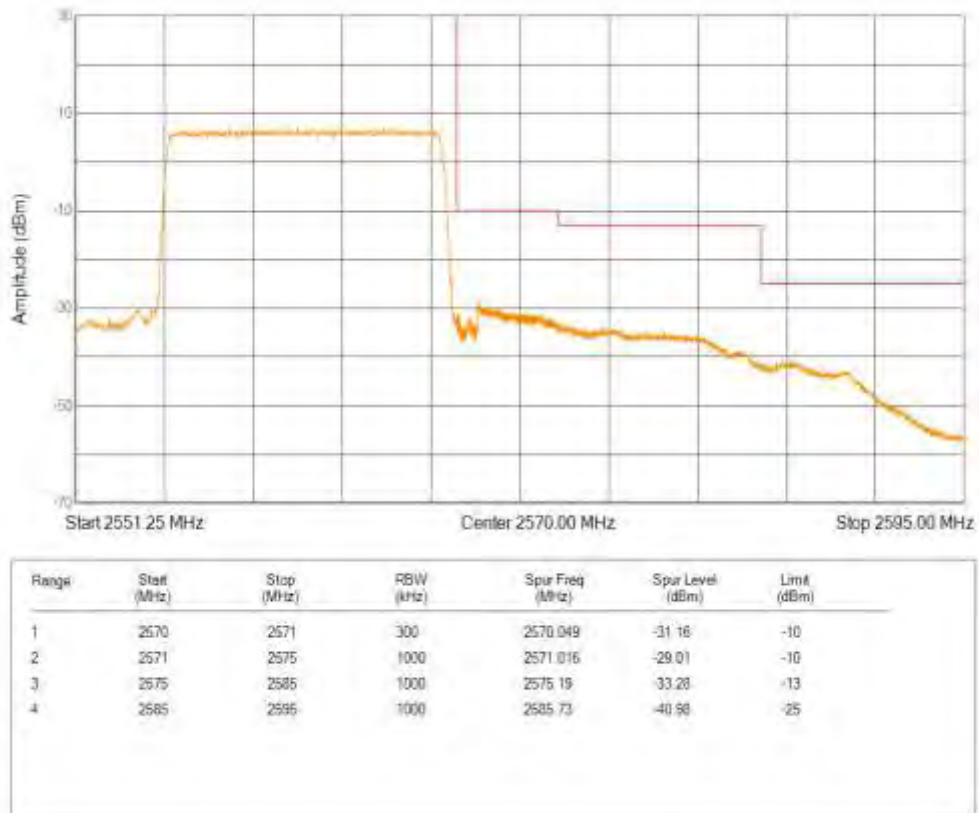
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



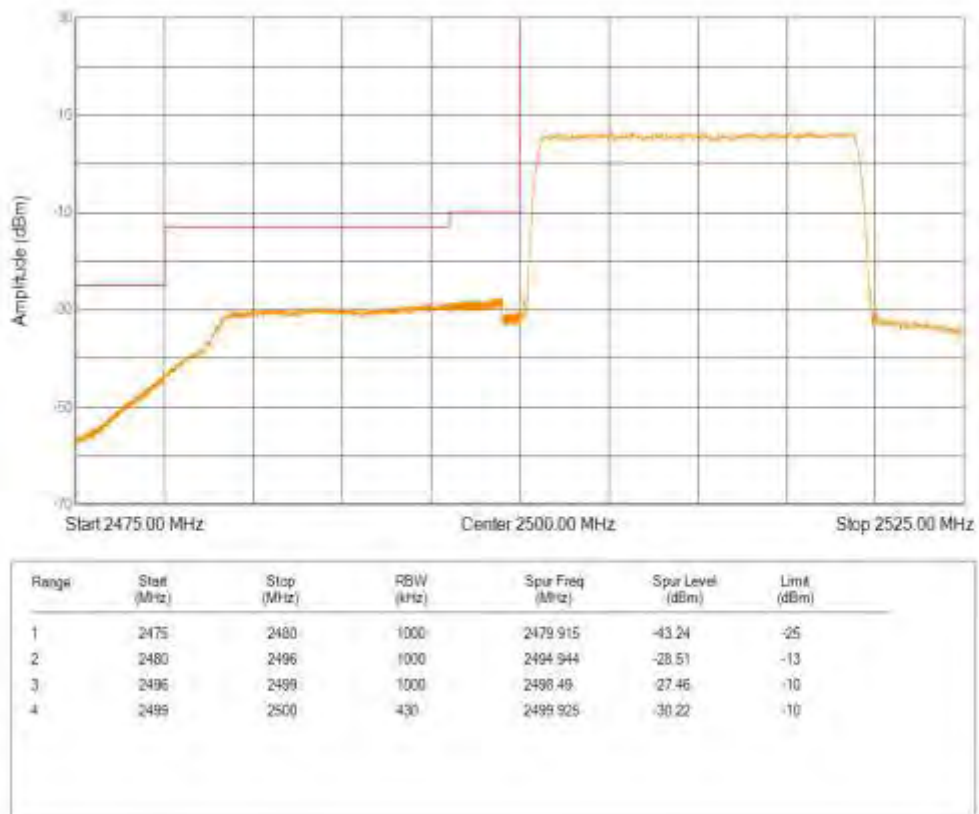
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



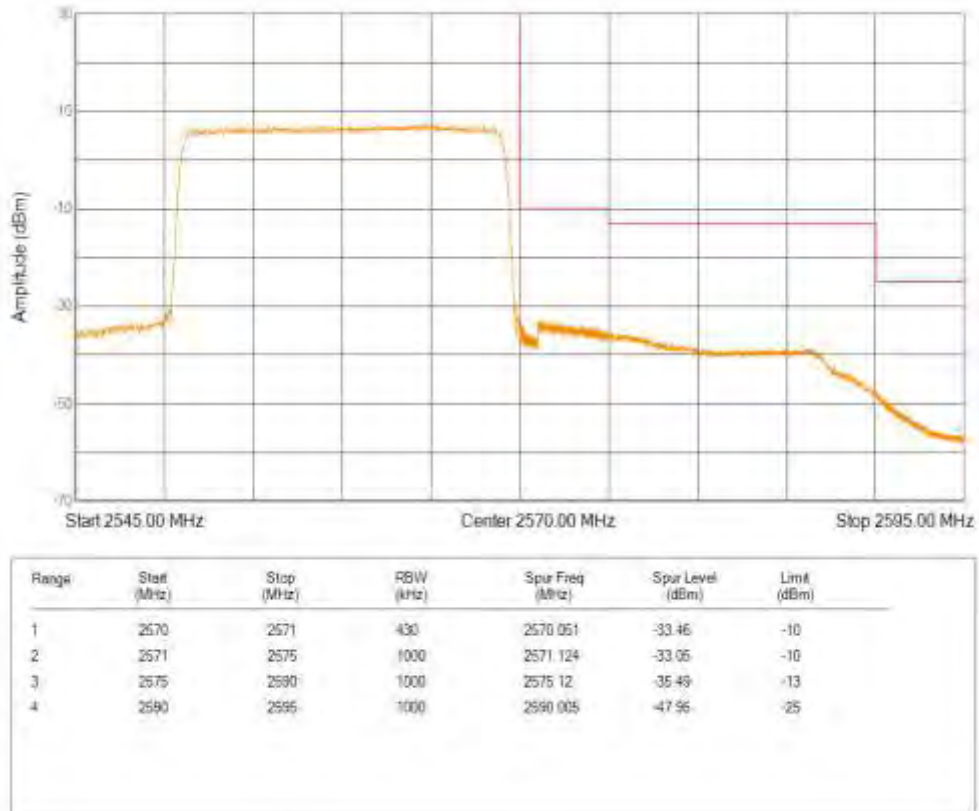
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



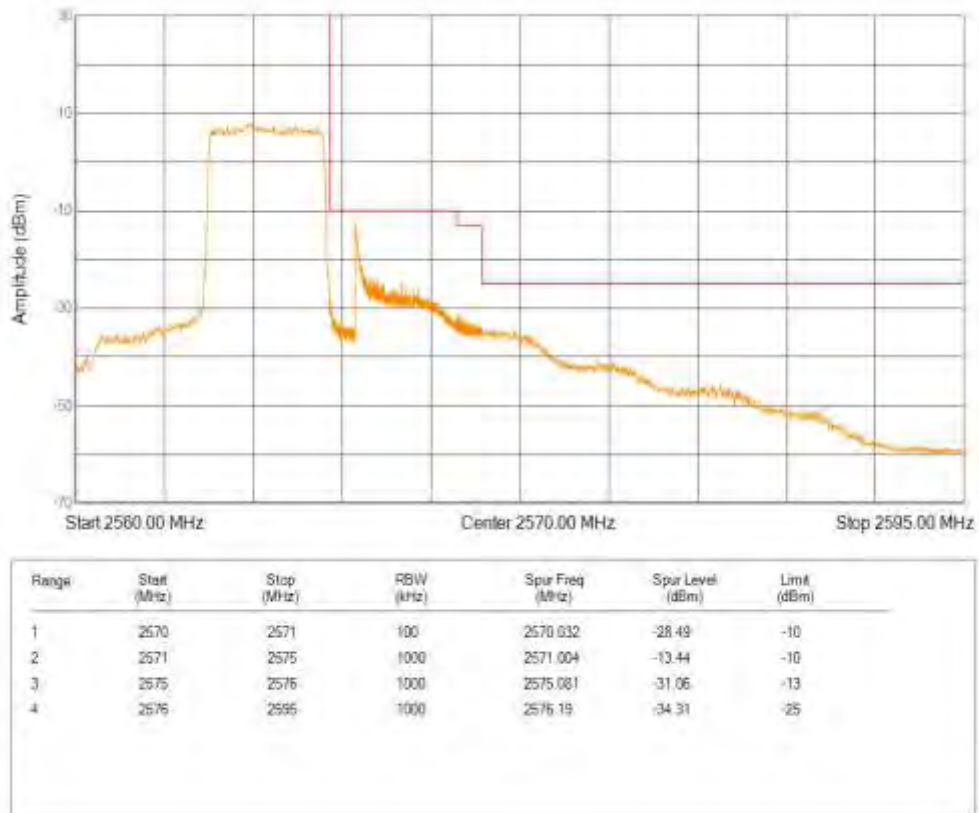
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



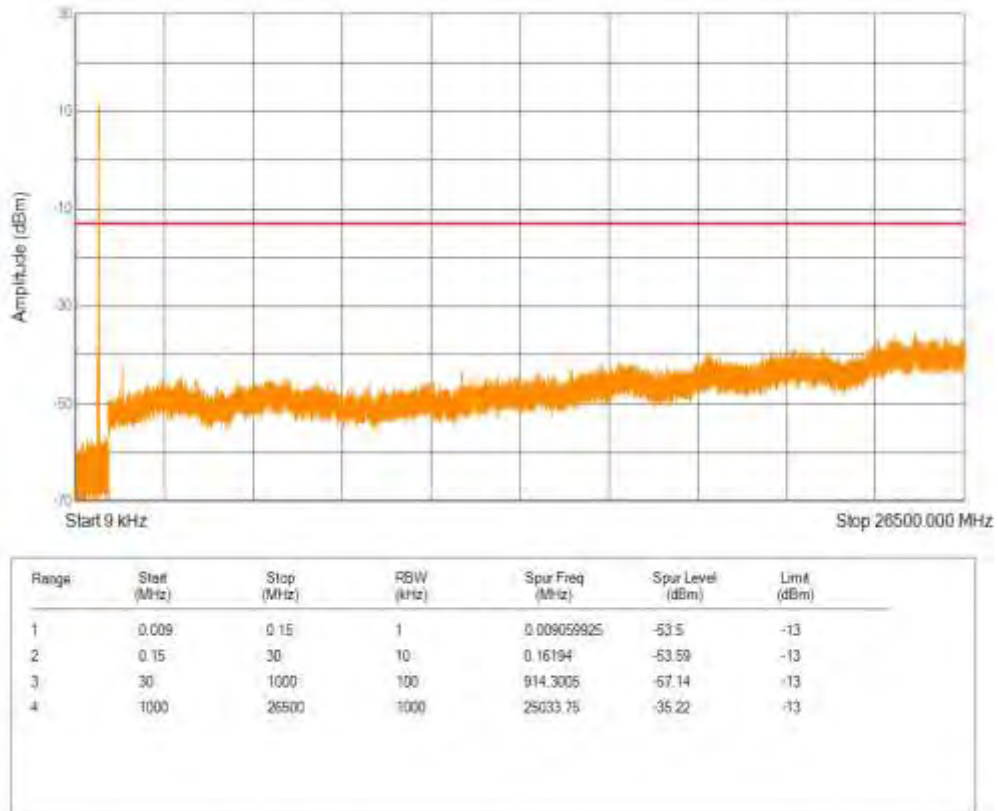
06 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band17	5	23755	25	#0	QPSK	26489.16	-34.99	-13	PASS
Band17	5	23755	25	#0	QAM16	25045.23	-36.00	-13	PASS
Band17	5	23825	25	#0	QPSK	26304.29	-34.26	-13	PASS
Band17	5	23825	25	#0	QAM16	25052.88	-36.12	-13	PASS
Band17	10	23780	50	#0	QPSK	25028.01	-35.71	-13	PASS
Band17	10	23780	50	#0	QAM16	25033.75	-35.22	-13	PASS
Band17	10	23800	50	#0	QPSK	25604.31	-35.24	-13	PASS
Band17	10	23800	50	#0	QAM16	25054.15	-35.78	-13	PASS
Band2	1.4	18607	6	#0	QPSK	24616.83	-34.21	-13	PASS
Band2	1.4	18607	6	#0	QAM16	24459.36	-32.25	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25601.13	-34.32	-13	PASS
Band2	1.4	19193	6	#0	QAM16	25017.81	-34.16	-13	PASS
Band2	3	18615	15	#0	QPSK	25070.09	-34.44	-13	PASS
Band2	3	18615	15	#0	QAM16	25079.01	-34.58	-13	PASS
Band2	3	19185	15	#0	QPSK	25890.55	-34.55	-13	PASS
Band2	3	19185	15	#0	QAM16	24531.40	-33.76	-13	PASS
Band2	5	18625	25	#0	QPSK	26338.08	-33.95	-13	PASS
Band2	5	18625	25	#0	QAM16	24525.03	-33.72	-13	PASS
Band2	5	19175	25	#0	QPSK	25073.28	-33.40	-13	PASS
Band2	5	19175	25	#0	QAM16	26042.28	-33.32	-13	PASS

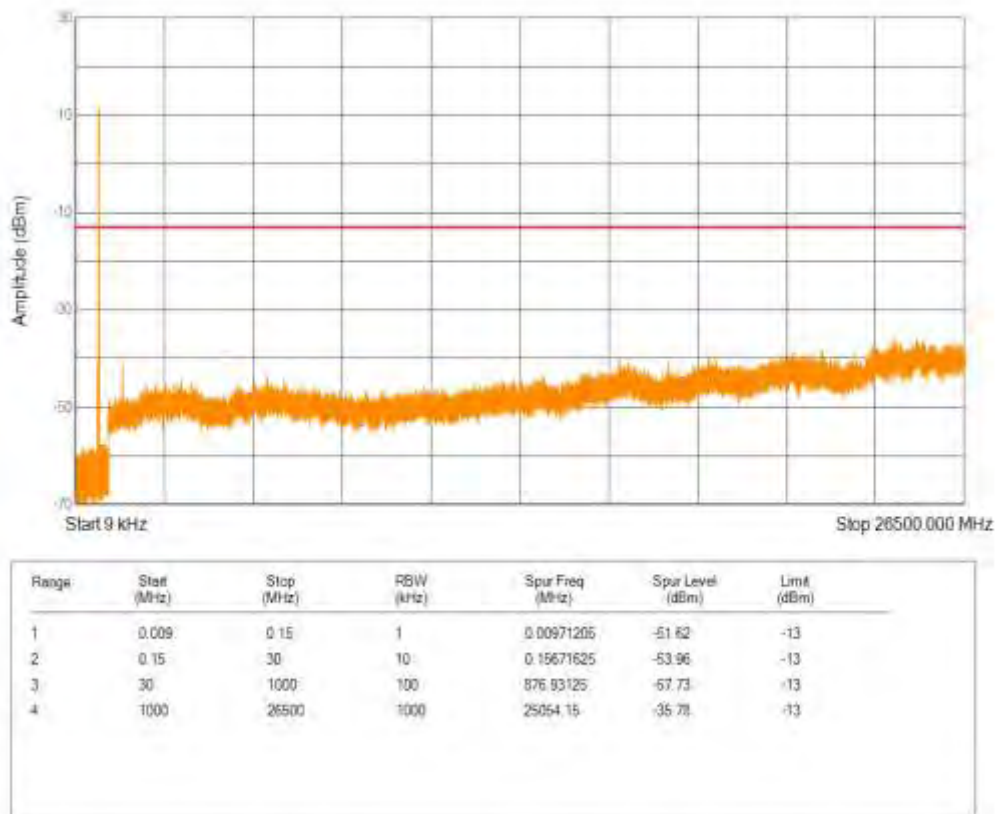
Band2	10	18650	50	#0	QPSK	25522.71	-34.76	-13	PASS
Band2	10	18650	50	#0	QAM16	25004.43	-34.06	-13	PASS
Band2	10	19150	50	#0	QPSK	25628.54	-33.85	-13	PASS
Band2	10	19150	50	#0	QAM16	25075.19	-34.15	-13	PASS
Band2	15	18675	75	#0	QPSK	26351.46	-34.25	-13	PASS
Band2	15	18675	75	#0	QAM16	25065.63	-33.31	-13	PASS
Band2	15	19125	75	#0	QPSK	25557.14	-33.14	-13	PASS
Band2	15	19125	75	#0	QAM16	24416.65	-34.30	-13	PASS
Band2	20	18700	100	#0	QPSK	24995.50	-34.30	-13	PASS
Band2	20	18700	100	#0	QAM16	25098.14	-34.15	-13	PASS
Band2	20	19100	100	#0	QPSK	26413.30	-33.79	-13	PASS
Band2	20	19100	100	#0	QAM16	25082.84	-32.61	-13	PASS
Band38	5	37775	25	#0	QPSK	25098.14	-34.71	-25	PASS
Band38	5	37775	25	#0	QAM16	25245.40	-34.65	-25	PASS
Band38	5	38225	25	#0	QPSK	25037.58	-33.92	-25	PASS
Band38	5	38225	25	#0	QAM16	25859.31	-34.63	-25	PASS
Band38	10	37800	50	#0	QPSK	25107.06	-34.69	-25	PASS
Band38	10	37800	50	#0	QAM16	25909.68	-33.99	-25	PASS
Band38	10	38200	50	#0	QPSK	25077.74	-34.20	-25	PASS
Band38	10	38200	50	#0	QAM16	25057.34	-34.55	-25	PASS
Band38	15	37825	75	#0	QPSK	24511.00	-34.40	-25	PASS
Band38	15	37825	75	#0	QAM16	26283.25	-34.39	-25	PASS
Band38	15	38175	75	#0	QPSK	24570.29	-34.45	-25	PASS
Band38	15	38175	75	#0	QAM16	25583.91	-34.04	-25	PASS
Band38	20	37850	100	#0	QPSK	25029.93	-33.44	-25	PASS
Band38	20	37850	100	#0	QAM16	25024.19	-34.97	-25	PASS
Band38	20	38150	100	#0	QPSK	25397.13	-34.26	-25	PASS
Band38	20	38150	100	#0	QAM16	25068.18	-33.54	-25	PASS
Band4	1.4	19957	6	#0	QPSK	25843.38	-34.02	-13	PASS
Band4	1.4	19957	6	#0	QAM16	26417.76	-34.38	-13	PASS
Band4	1.4	20393	6	#0	QPSK	26316.40	-34.47	-13	PASS
Band4	1.4	20393	6	#0	QAM16	25060.53	-34.32	-13	PASS
Band4	3	19965	15	#0	QPSK	24342.70	-34.10	-13	PASS
Band4	3	19965	15	#0	QAM16	25107.70	-33.68	-13	PASS
Band4	3	20385	15	#0	QPSK	25955.58	-33.46	-13	PASS
Band4	3	20385	15	#0	QAM16	25112.16	-33.70	-13	PASS
Band4	5	19975	25	#0	QPSK	24460.64	-33.84	-13	PASS
Band4	5	19975	25	#0	QAM16	25520.16	-34.04	-13	PASS
Band4	5	20375	25	#0	QPSK	26183.16	-34.01	-13	PASS
Band4	5	20375	25	#0	QAM16	24688.23	-33.95	-13	PASS
Band4	10	20000	50	#0	QPSK	24991.68	-33.79	-13	PASS
Band4	10	20000	50	#0	QAM16	25079.01	-34.58	-13	PASS
Band4	10	20350	50	#0	QPSK	25008.25	-33.84	-13	PASS
Band4	10	20350	50	#0	QAM16	25055.43	-33.39	-13	PASS

Band4	15	20025	75	#0	QPSK	25931.99	-33.48	-13	PASS
Band4	15	20025	75	#0	QAM16	25550.13	-33.91	-13	PASS
Band4	15	20325	75	#0	QPSK	25105.15	-34.58	-13	PASS
Band4	15	20325	75	#0	QAM16	26357.20	-34.52	-13	PASS
Band4	20	20050	100	#0	QPSK	25115.99	-33.98	-13	PASS
Band4	20	20050	100	#0	QAM16	25002.51	-33.78	-13	PASS
Band4	20	20300	100	#0	QPSK	25106.43	-34.00	-13	PASS
Band4	20	20300	100	#0	QAM16	26061.40	-33.83	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	24289.79	-44.60	-40	PASS
Band40(2305-2315)	5	38725	25	#0	QAM16	24973.83	-44.56	-40	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	25571.80	-43.69	-40	PASS
Band40(2305-2315)	5	38775	25	#0	QAM16	24411.55	-44.31	-40	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	24477.21	-44.32	-40	PASS
Band40(2305-2315)	10	38750	50	#0	QAM16	26338.71	-44.65	-40	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	26422.23	-44.31	-40	PASS
Band40(2350-2360)	5	39175	25	#0	QAM16	25140.21	-44.30	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	25648.30	-43.22	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QAM16	25100.05	-42.91	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	25050.33	-44.32	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QAM16	24369.48	-43.98	-40	PASS
Band7	5	20775	25	#0	QPSK	25563.51	-32.66	-25	PASS
Band7	5	20775	25	#0	QAM16	24511.64	-33.76	-25	PASS
Band7	5	21425	25	#0	QPSK	25086.66	-34.38	-25	PASS
Band7	5	21425	25	#0	QAM16	25940.91	-34.24	-25	PASS
Band7	10	20800	50	#0	QPSK	24527.58	-34.07	-25	PASS
Band7	10	20800	50	#0	QAM16	24360.55	-33.97	-25	PASS
Band7	10	21400	50	#0	QPSK	26008.49	-33.90	-25	PASS
Band7	10	21400	50	#0	QAM16	24458.09	-33.63	-25	PASS
Band7	15	20825	75	#0	QPSK	25017.18	-34.60	-25	PASS
Band7	15	20825	75	#0	QAM16	25107.06	-33.97	-25	PASS
Band7	15	21375	75	#0	QPSK	25033.75	-34.13	-25	PASS
Band7	15	21375	75	#0	QAM16	26071.60	-34.53	-25	PASS
Band7	20	20850	100	#0	QPSK	26453.46	-34.46	-25	PASS
Band7	20	20850	100	#0	QAM16	25532.28	-34.25	-25	PASS
Band7	20	21350	100	#0	QPSK	25642.56	-34.28	-25	PASS
Band7	20	21350	100	#0	QAM16	23887.53	-34.32	-25	PASS

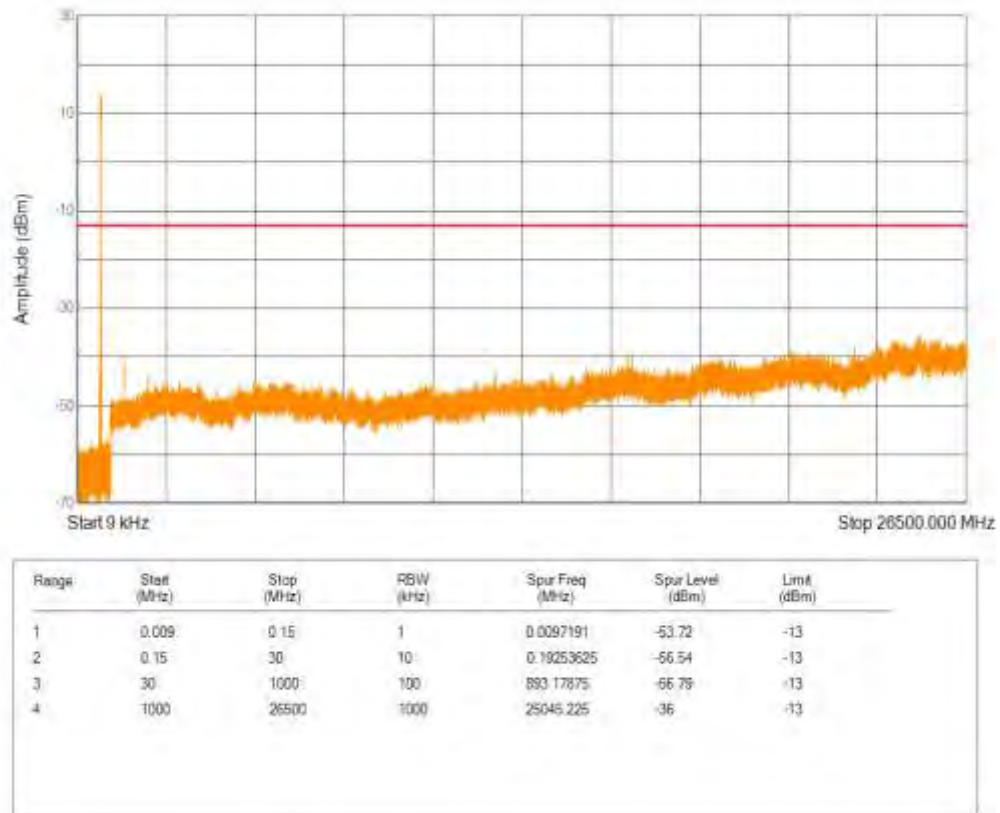
Band17 QAM16 BW=10MHz Channel=23780 RB Size=50 Position=#0



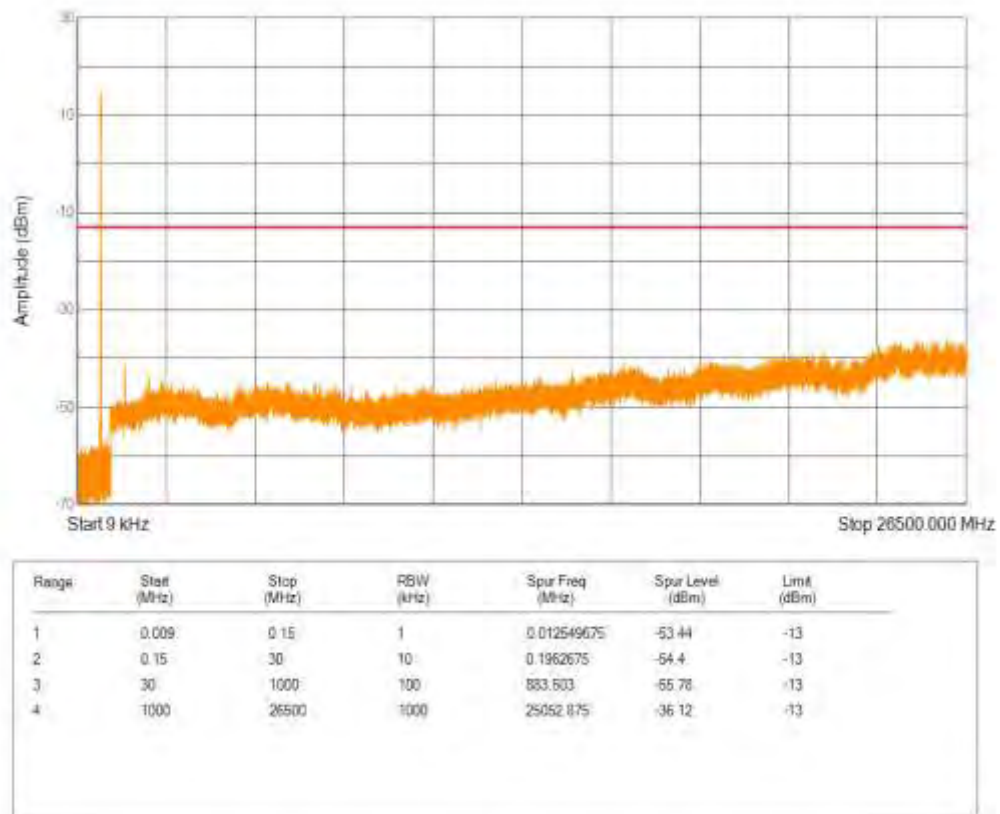
Band17 QAM16 BW=10MHz Channel=23800 RB Size=50 Position=#0



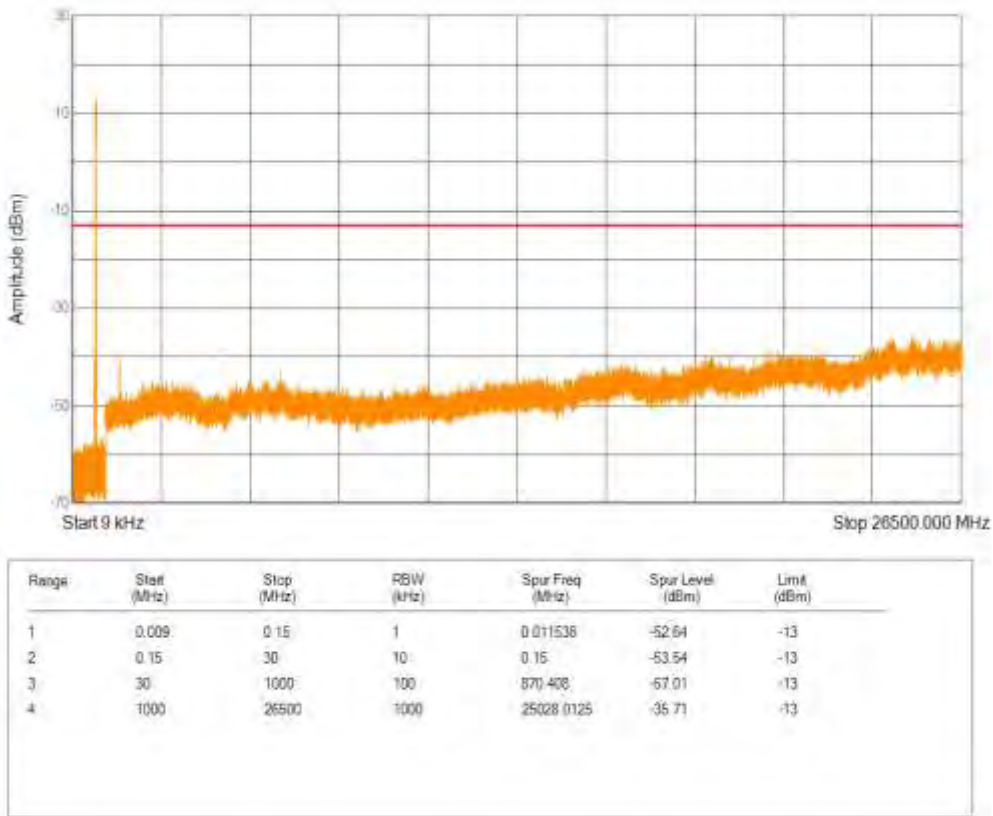
Band17 QAM16 BW=5MHz Channel=23755 RB Size=25 Position=#0



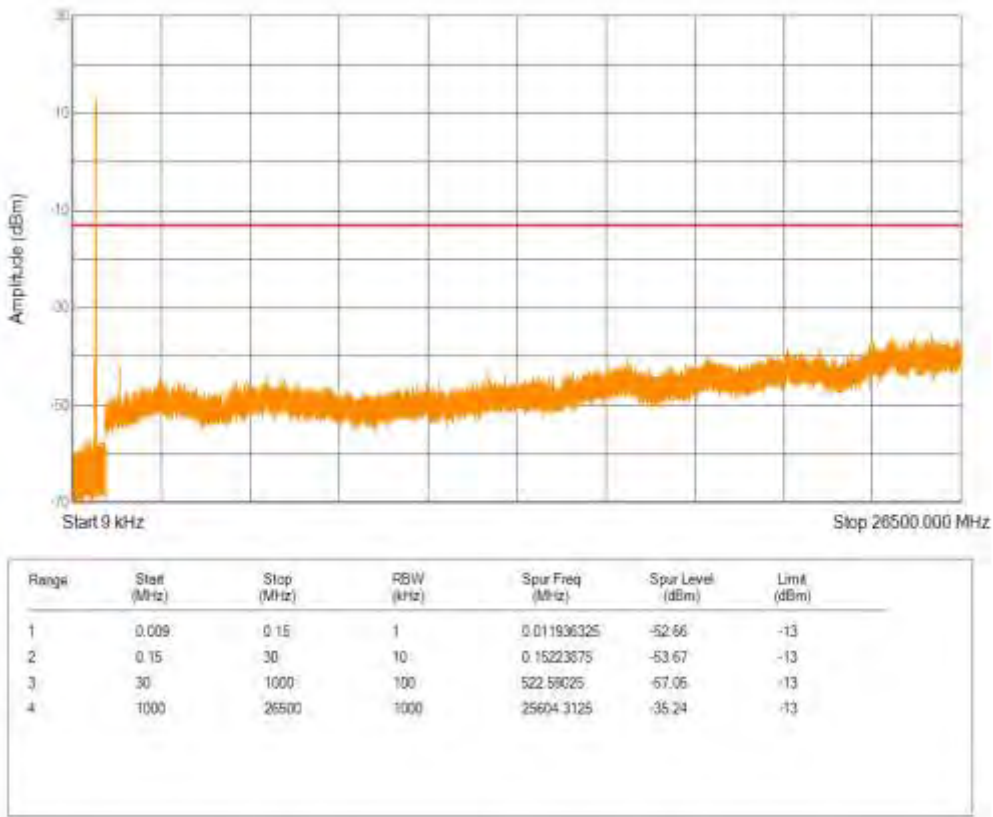
Band17 QAM16 BW=5MHz Channel=23825 RB Size=25 Position=#0



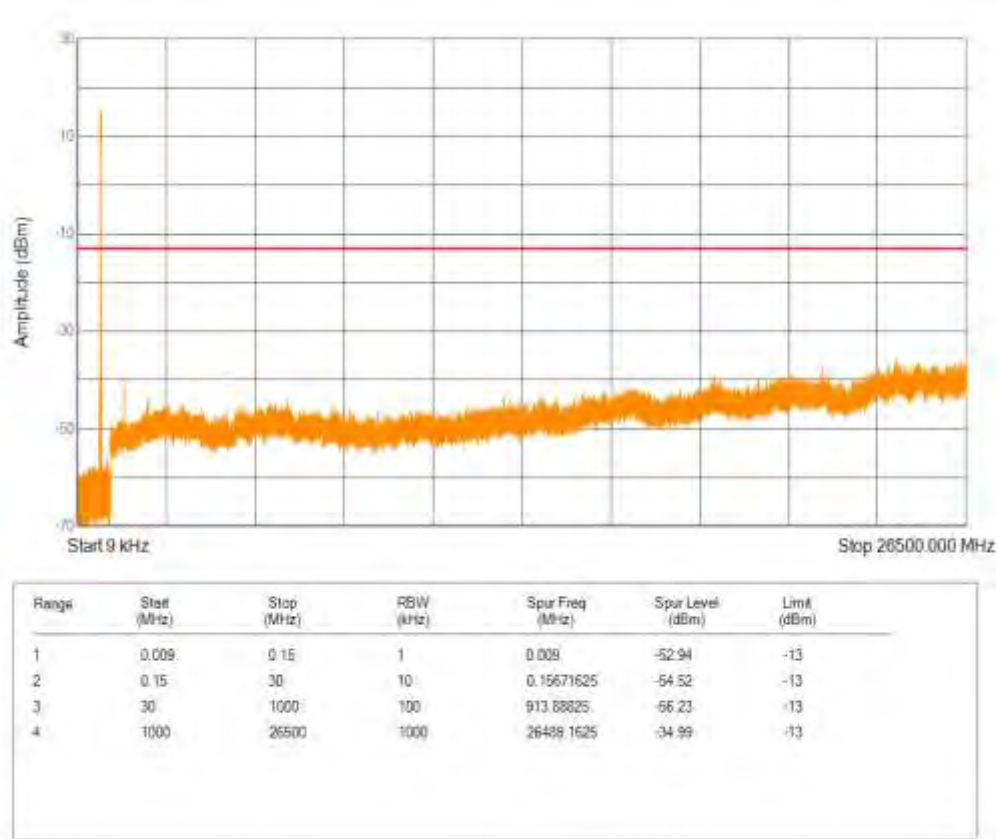
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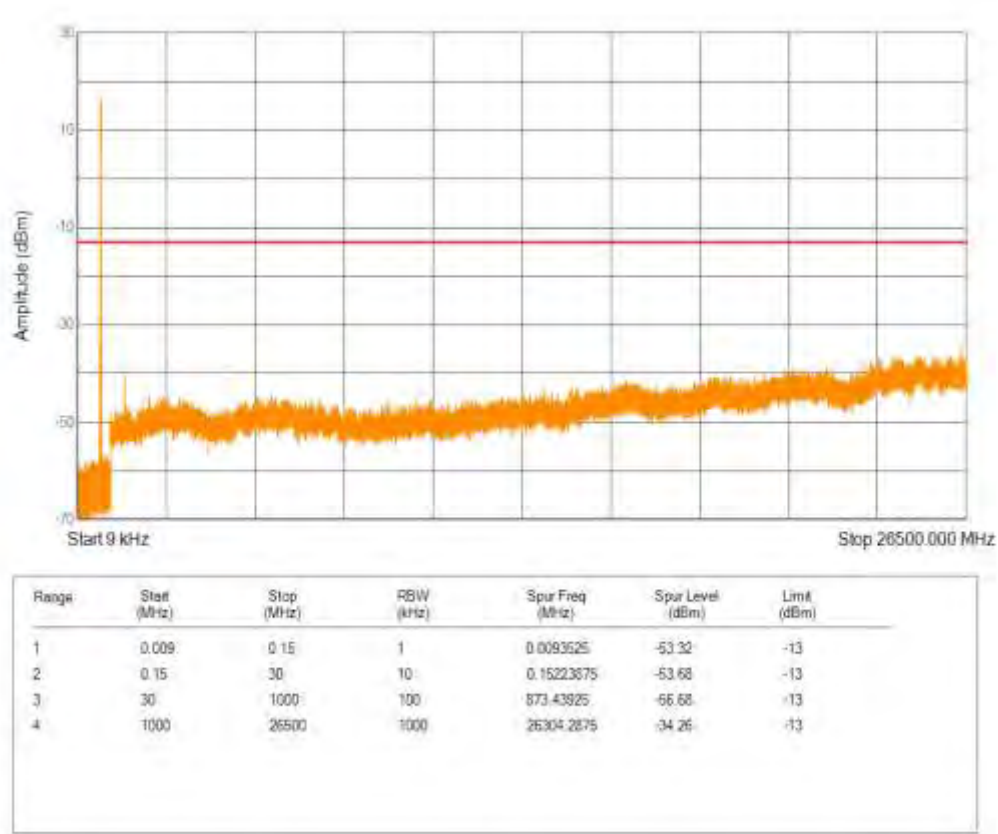
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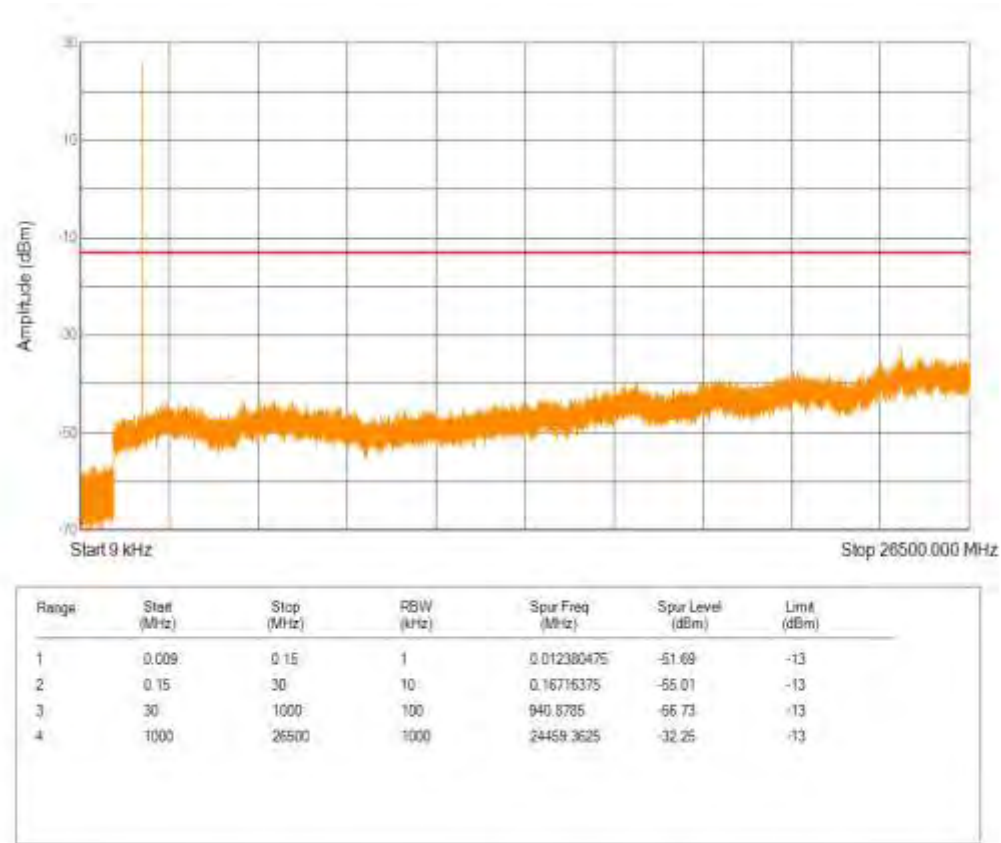
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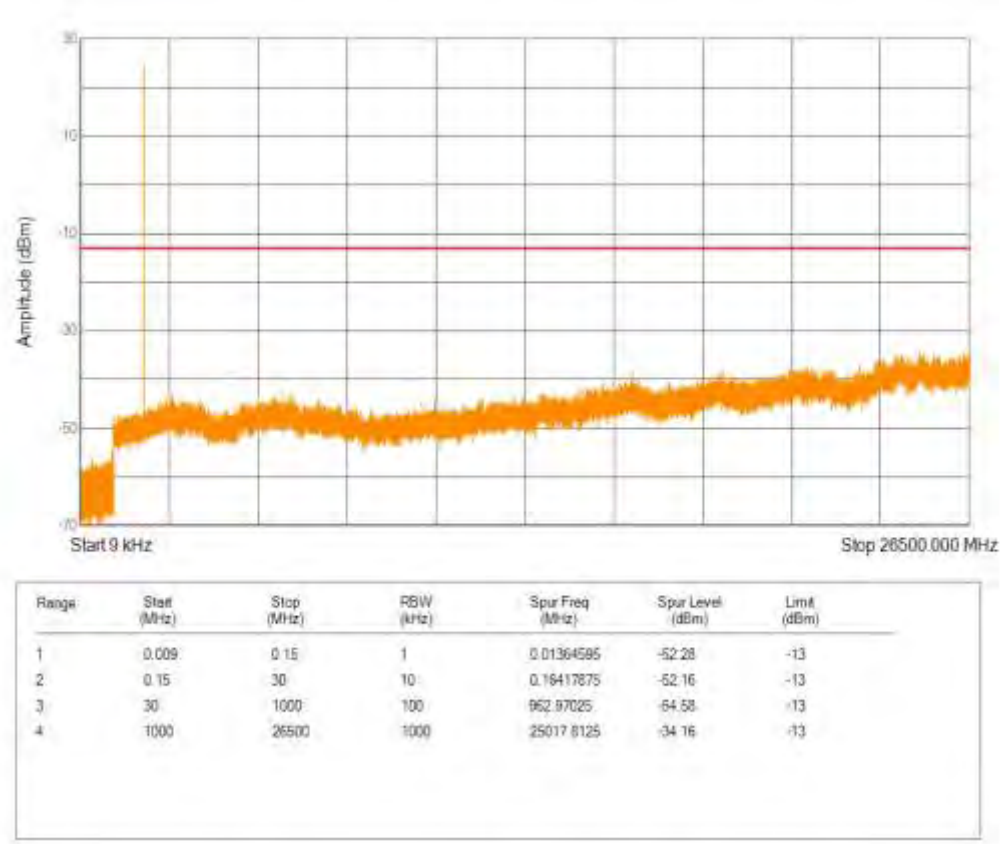
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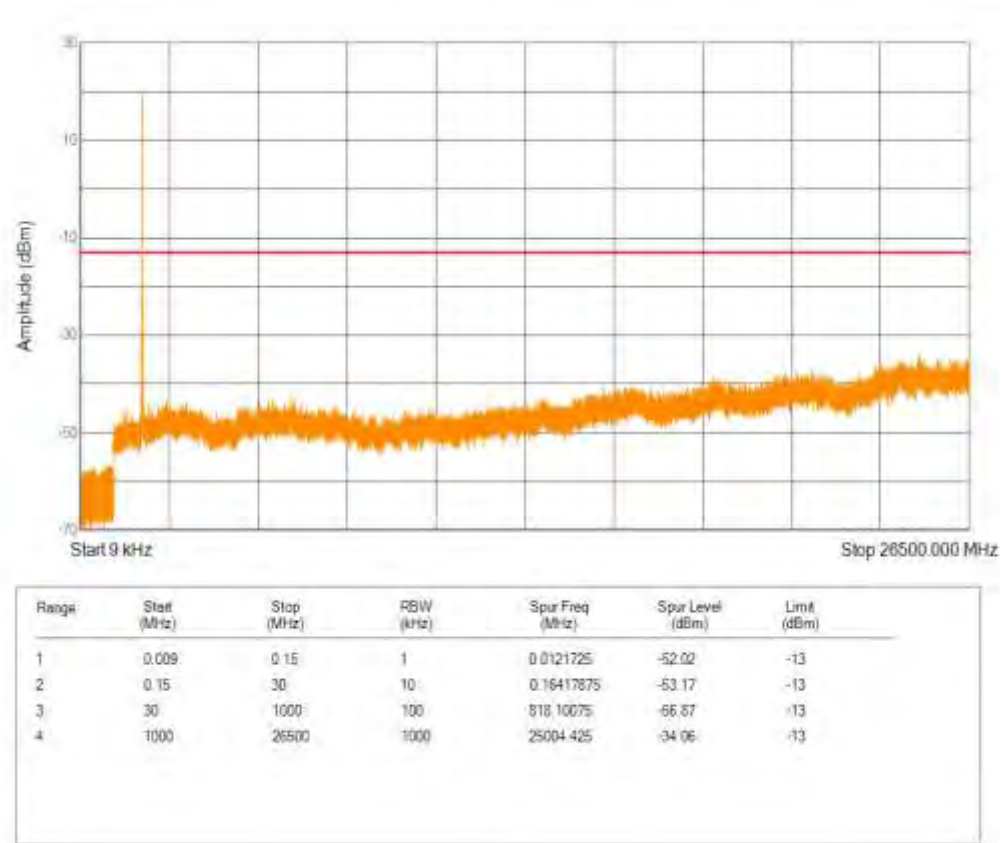
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



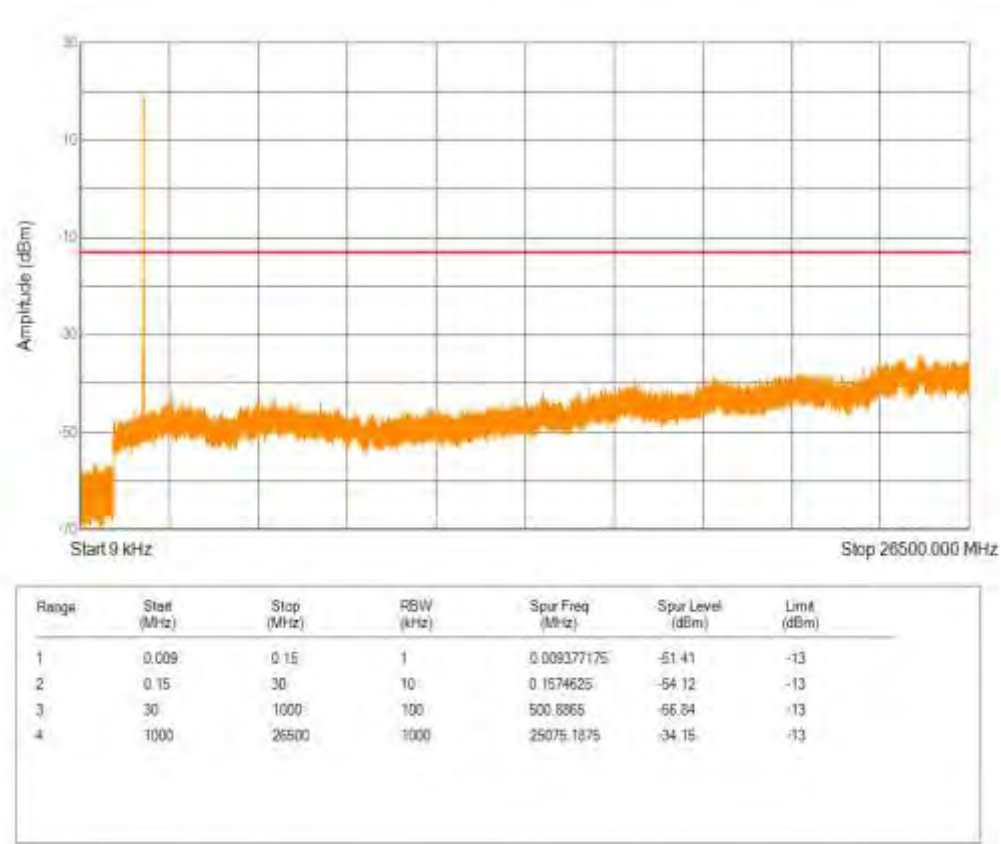
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



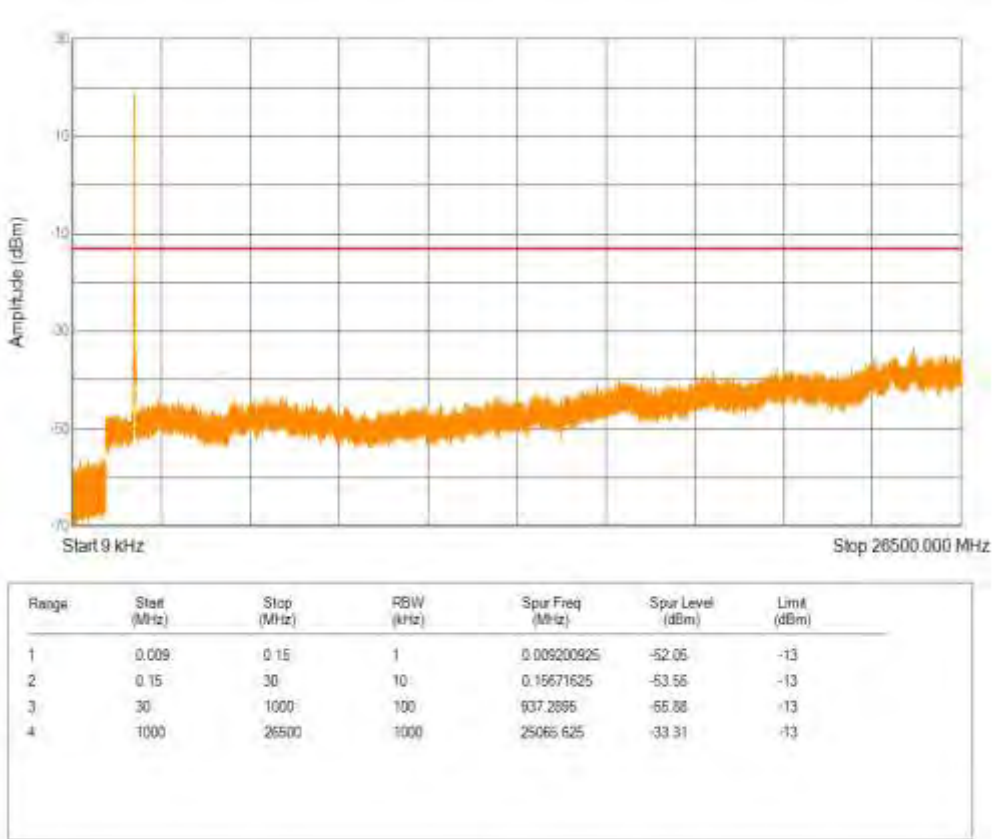
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



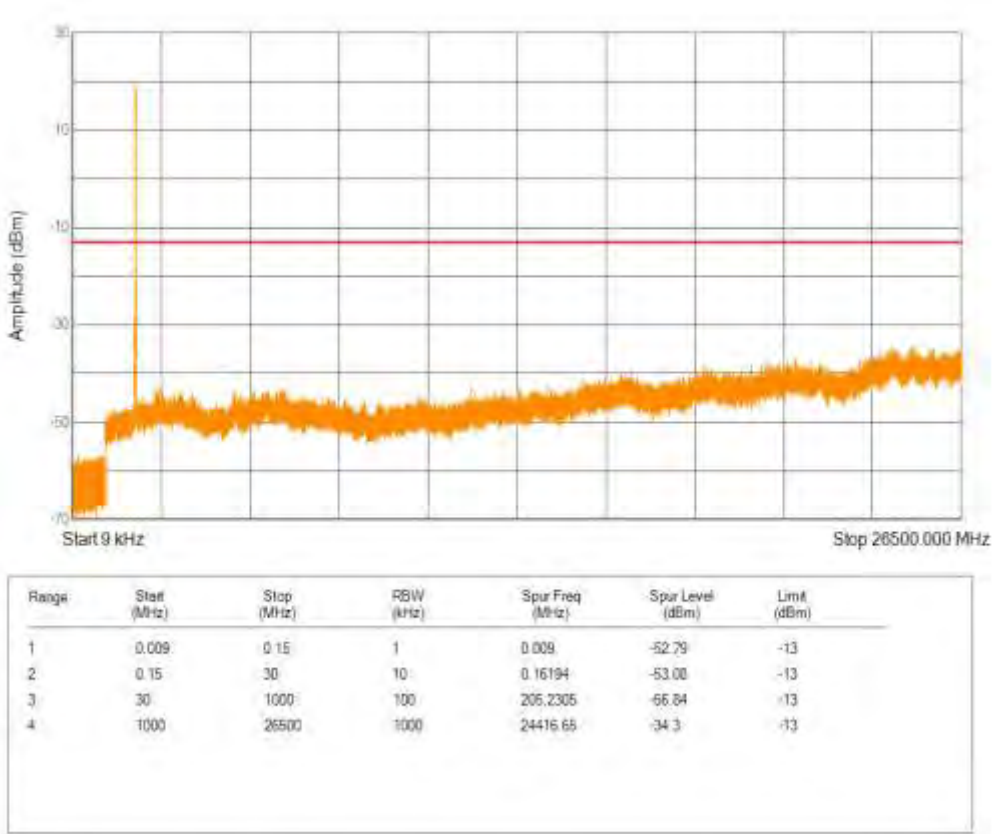
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



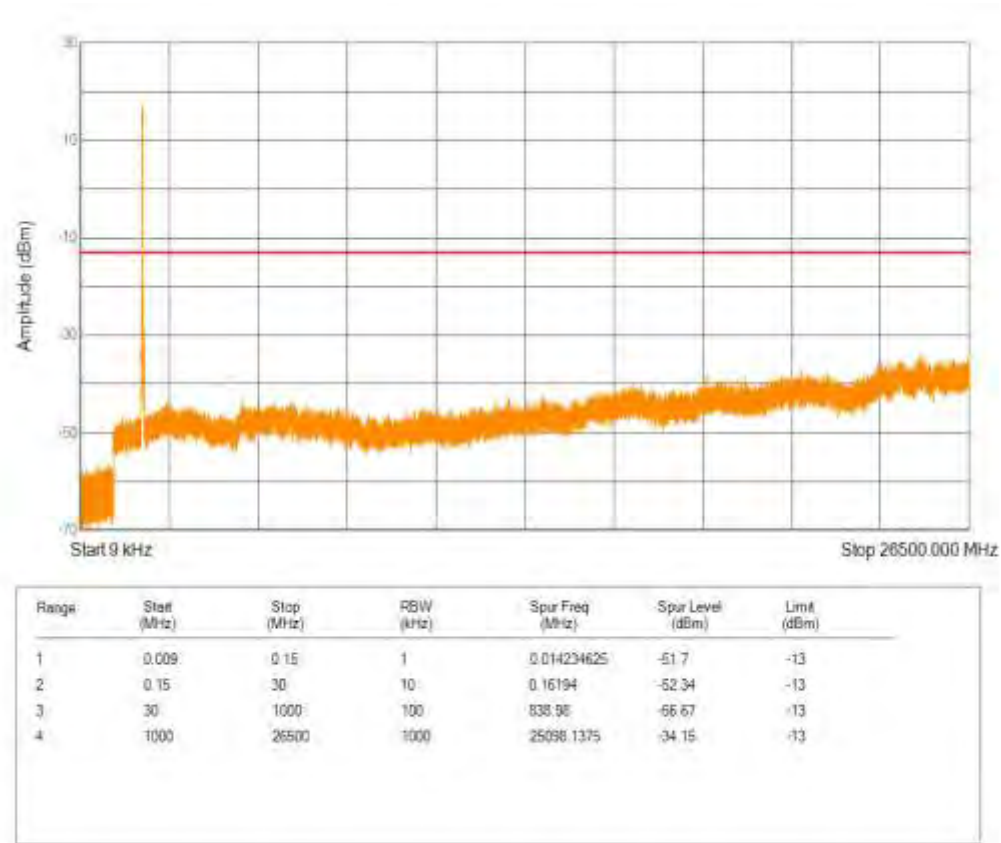
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



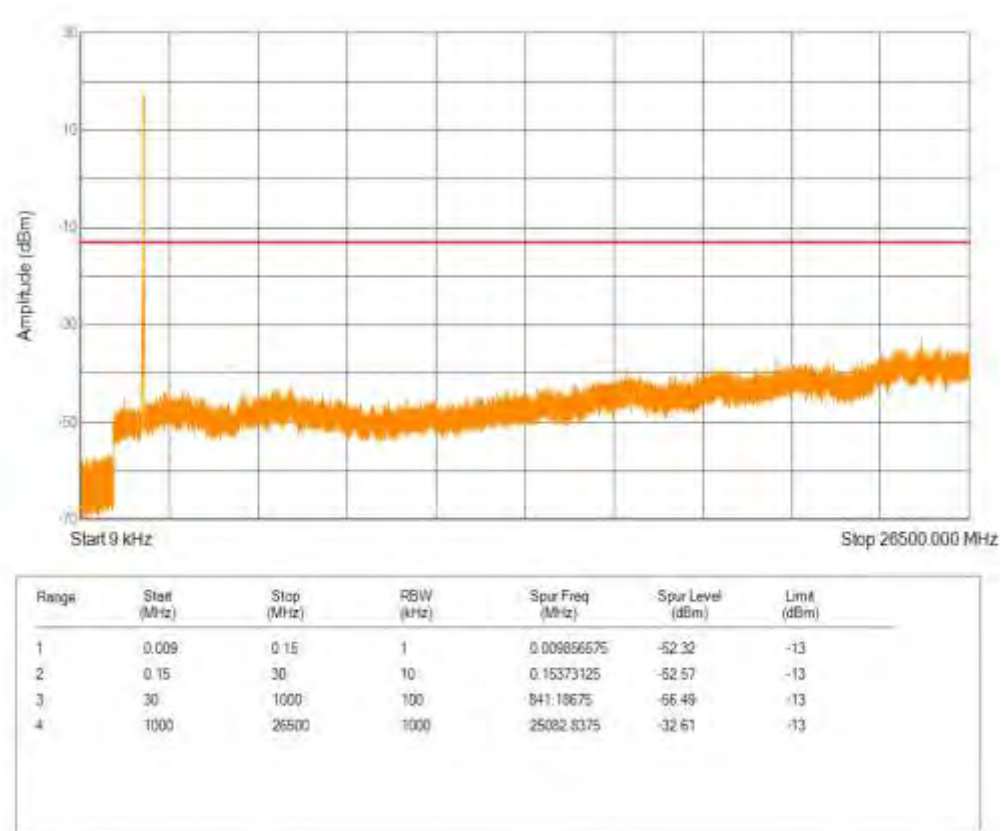
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



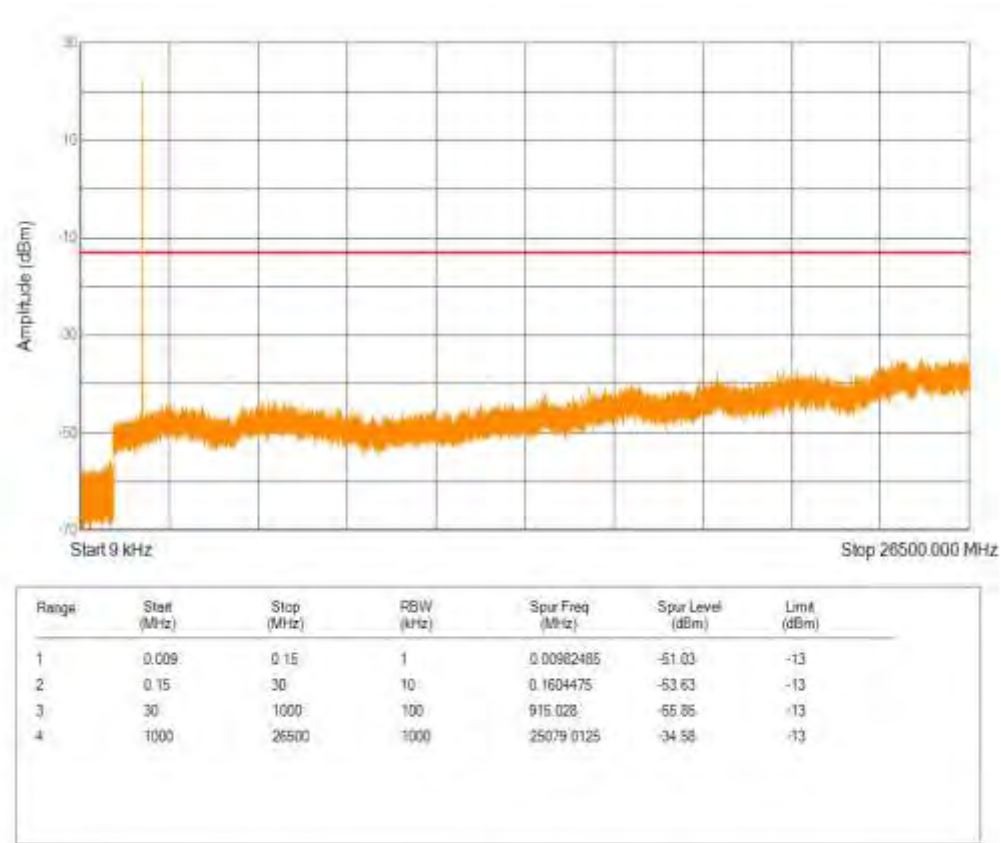
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



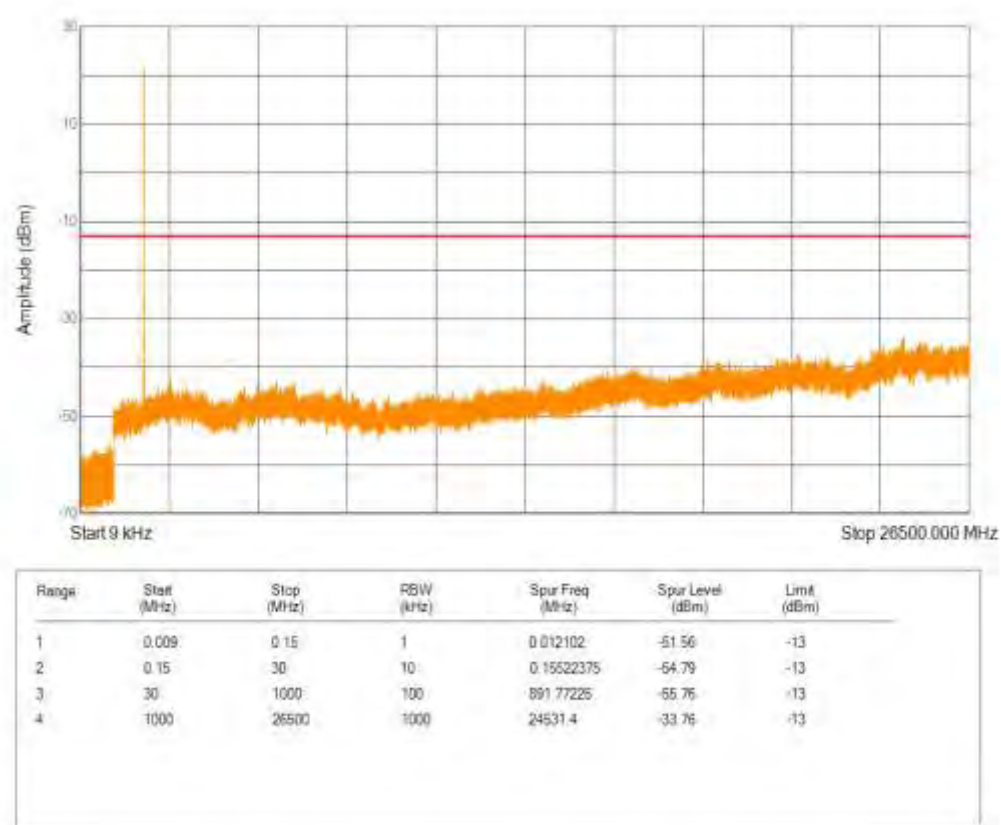
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



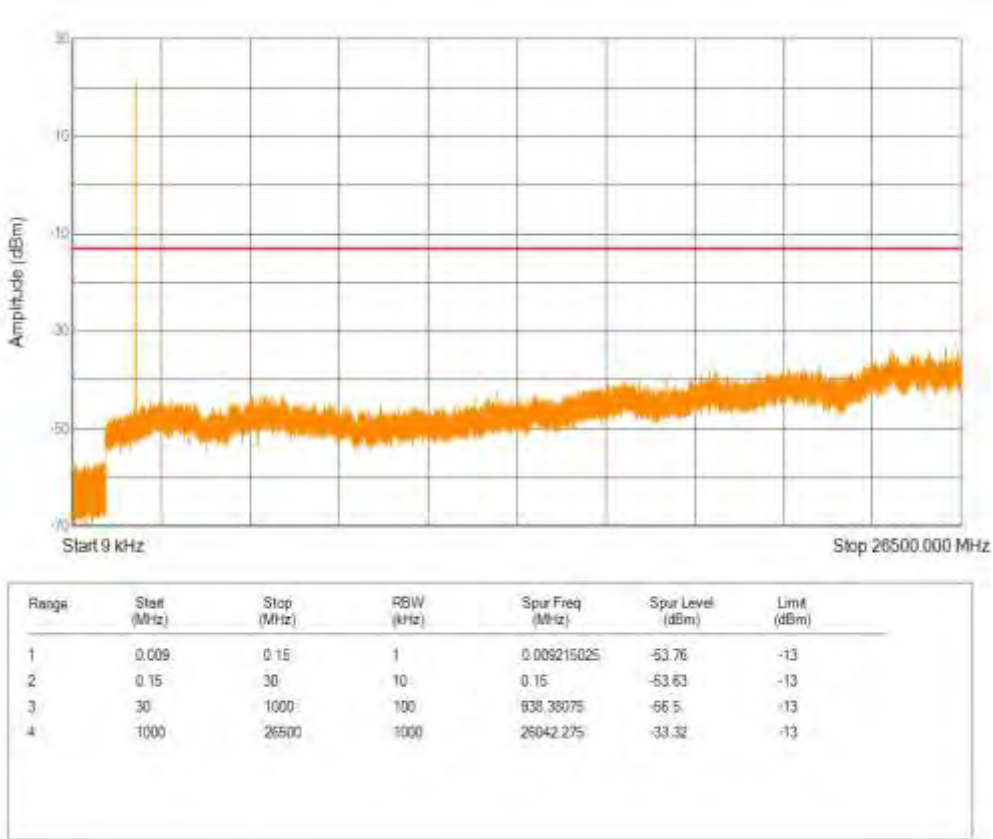
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



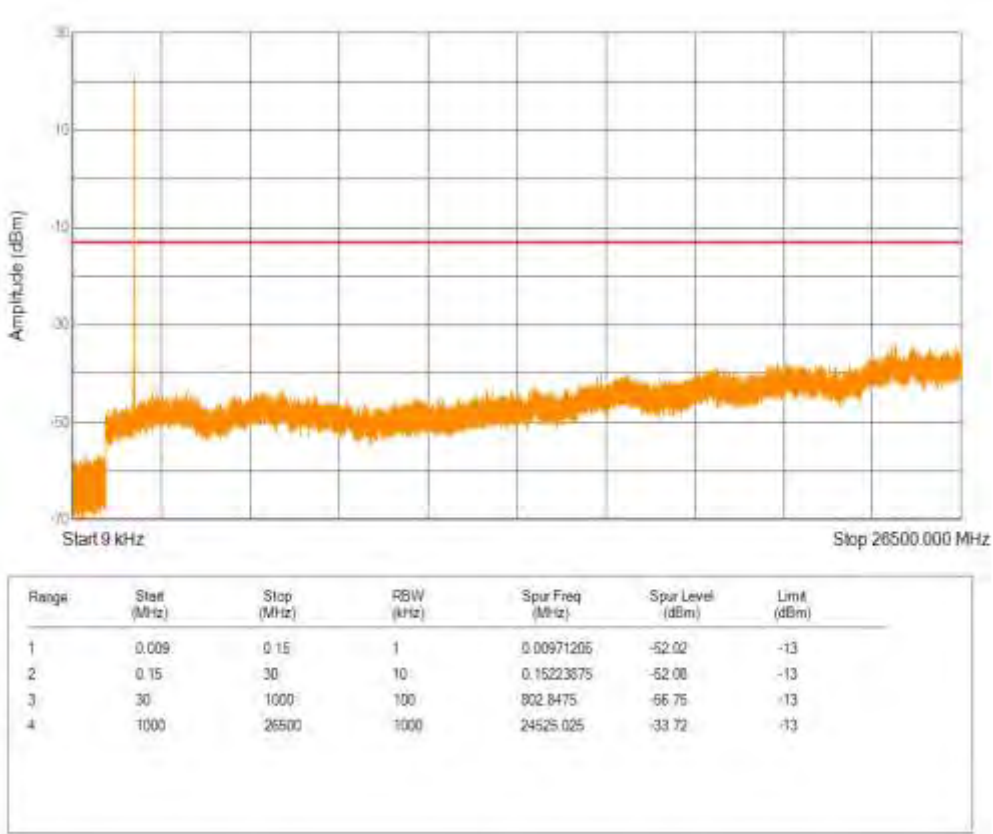
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



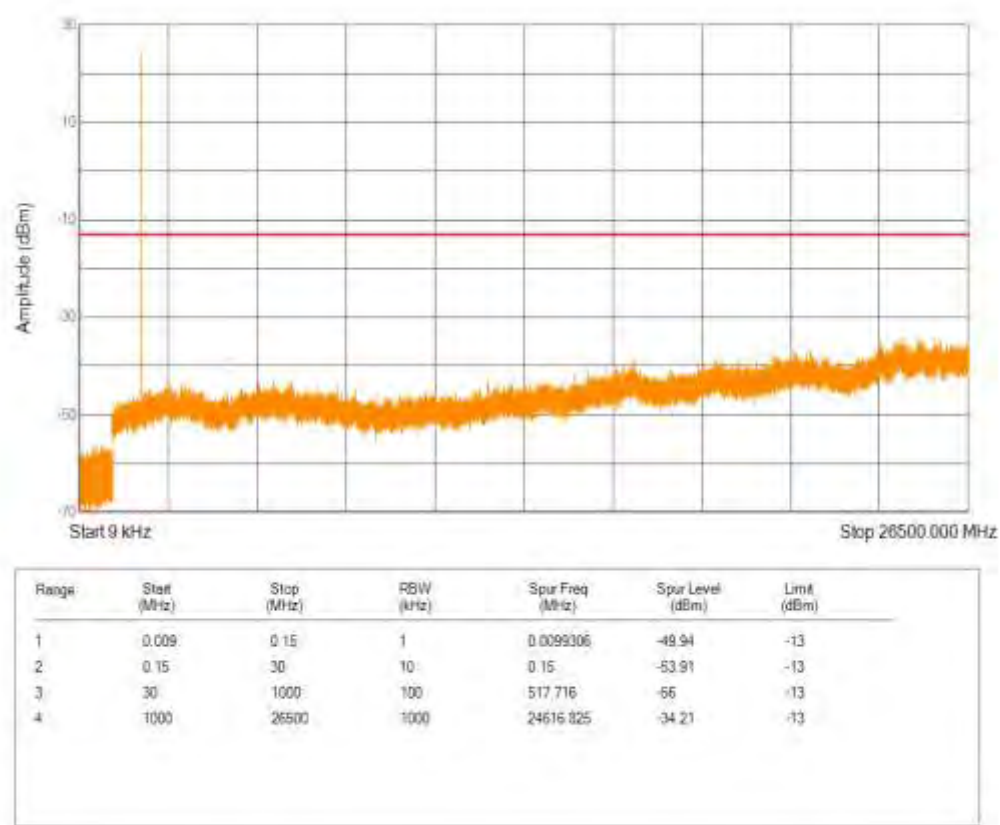
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



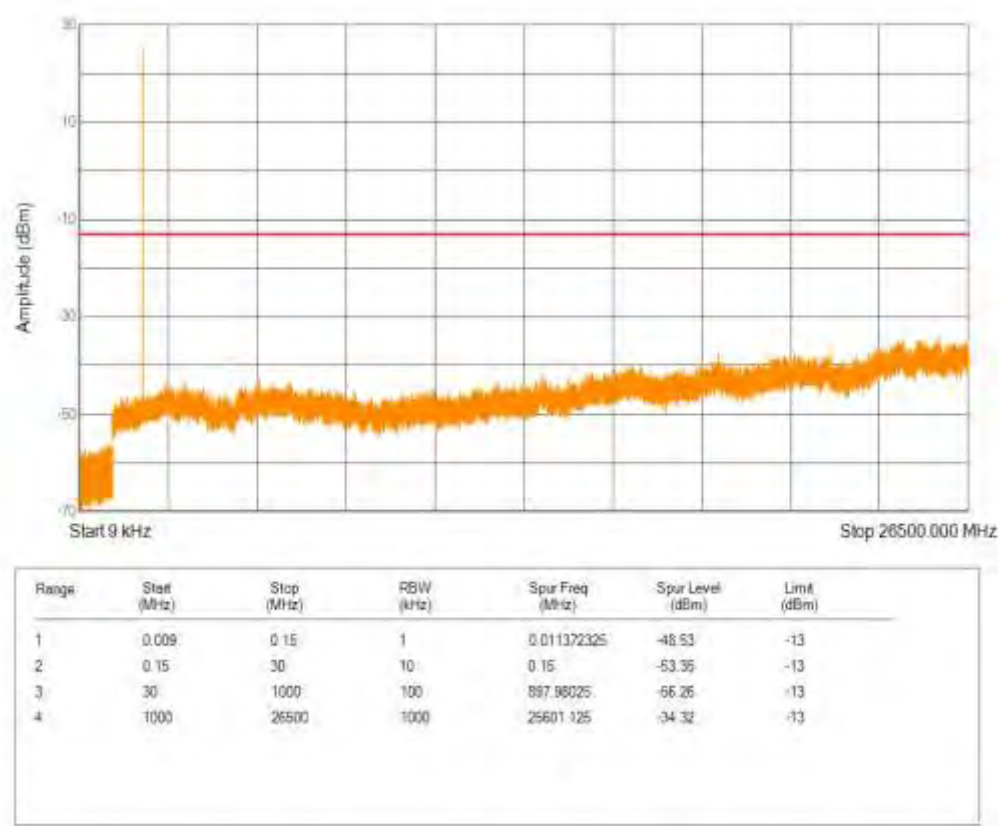
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



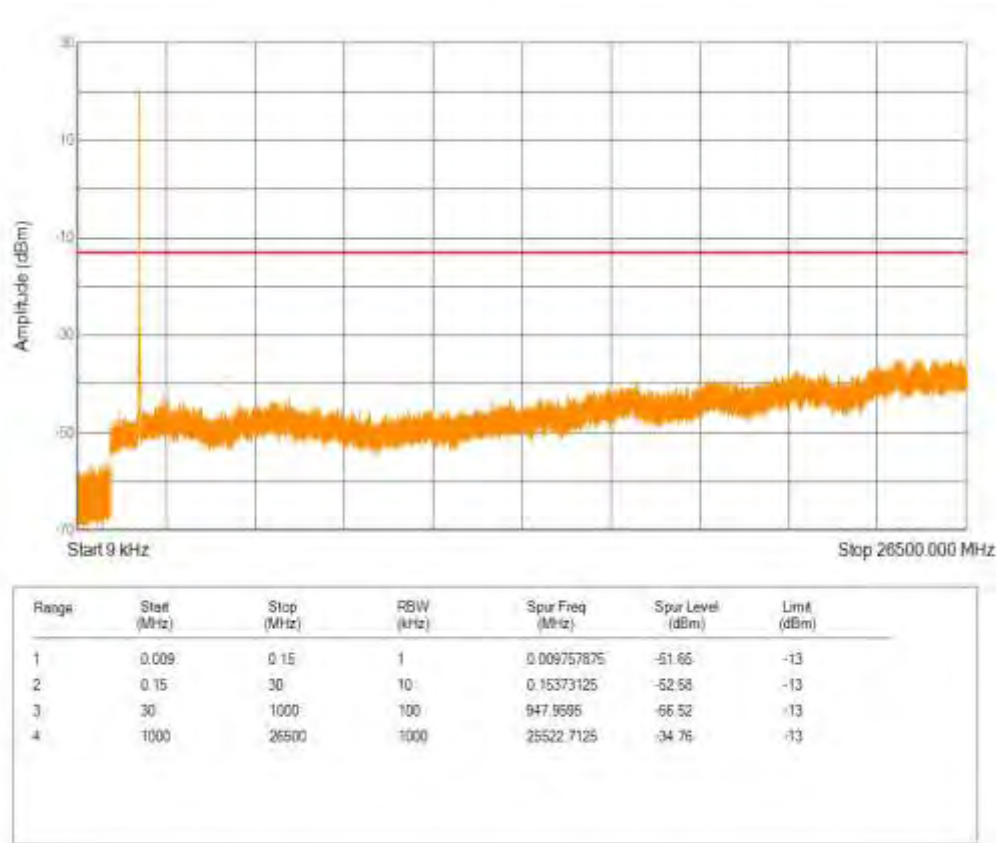
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



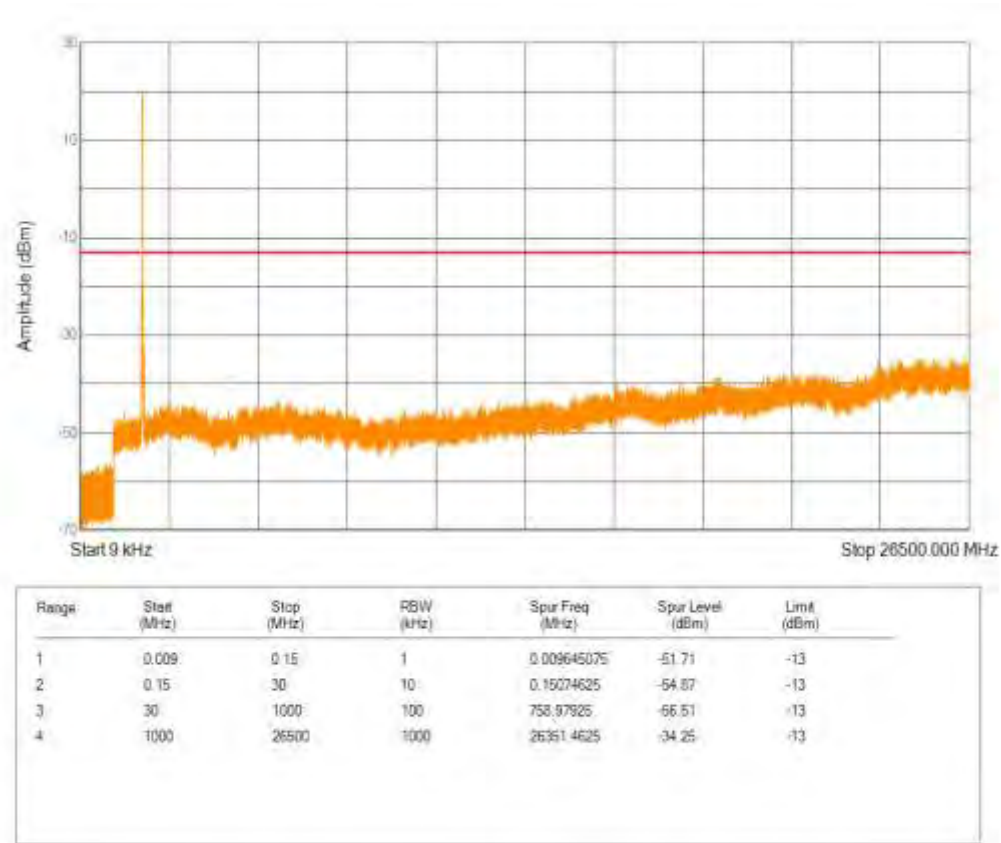
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



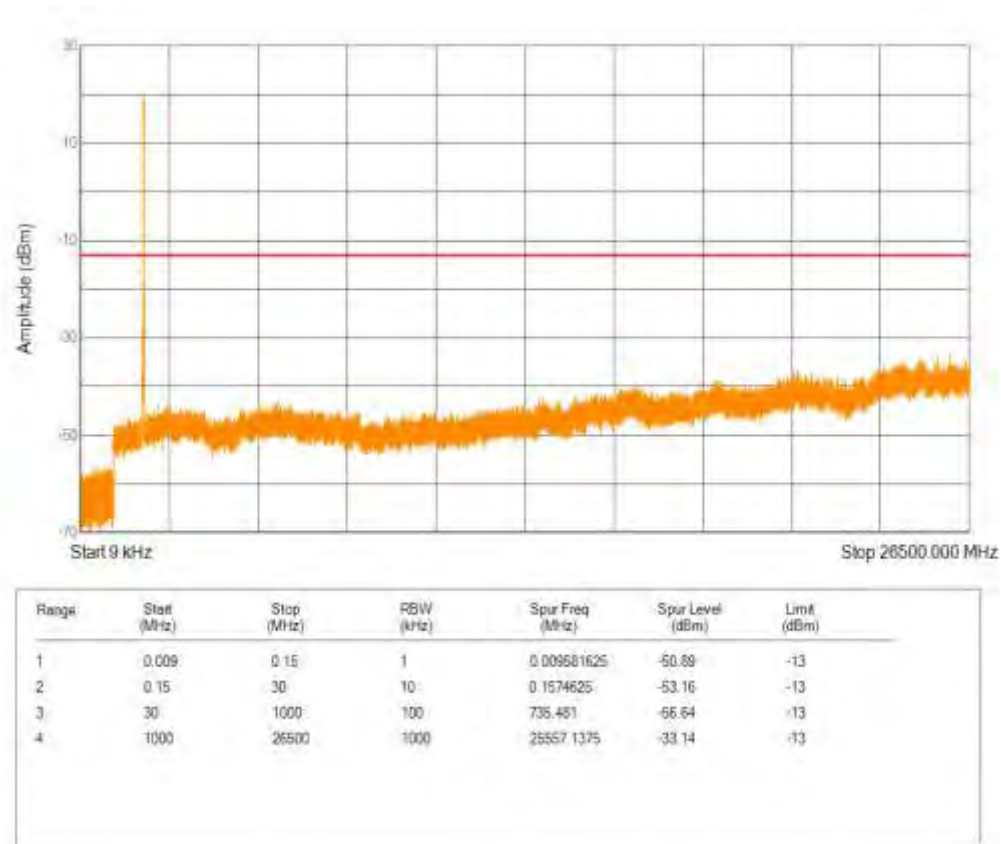
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



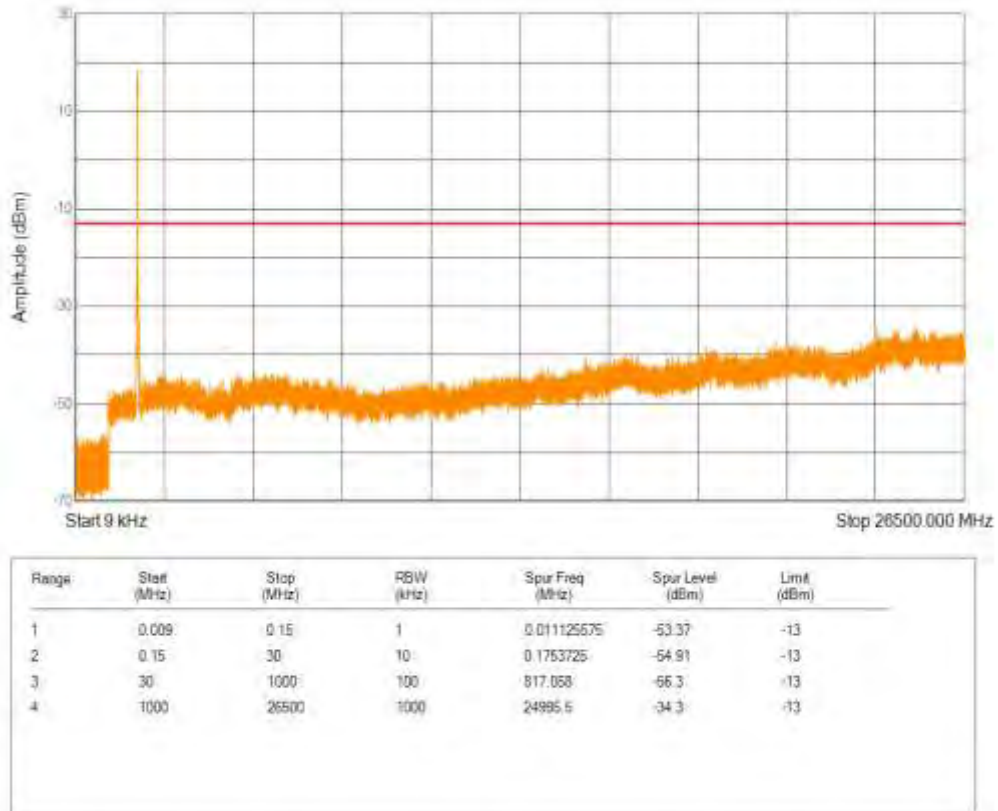
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



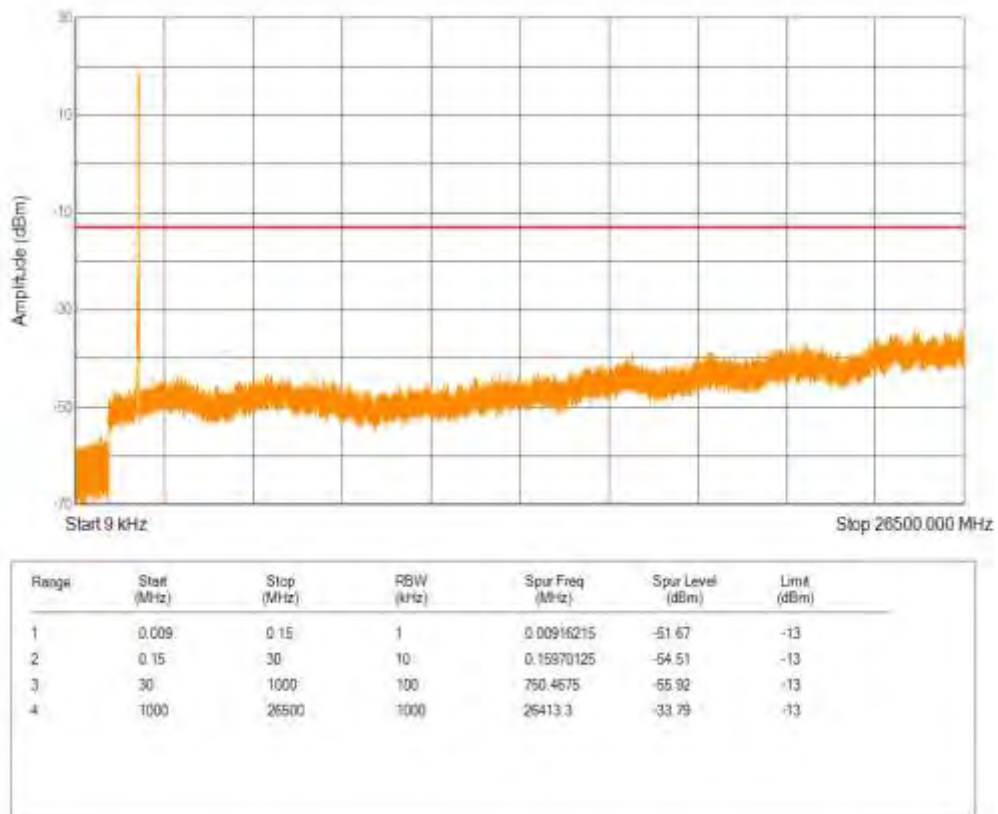
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



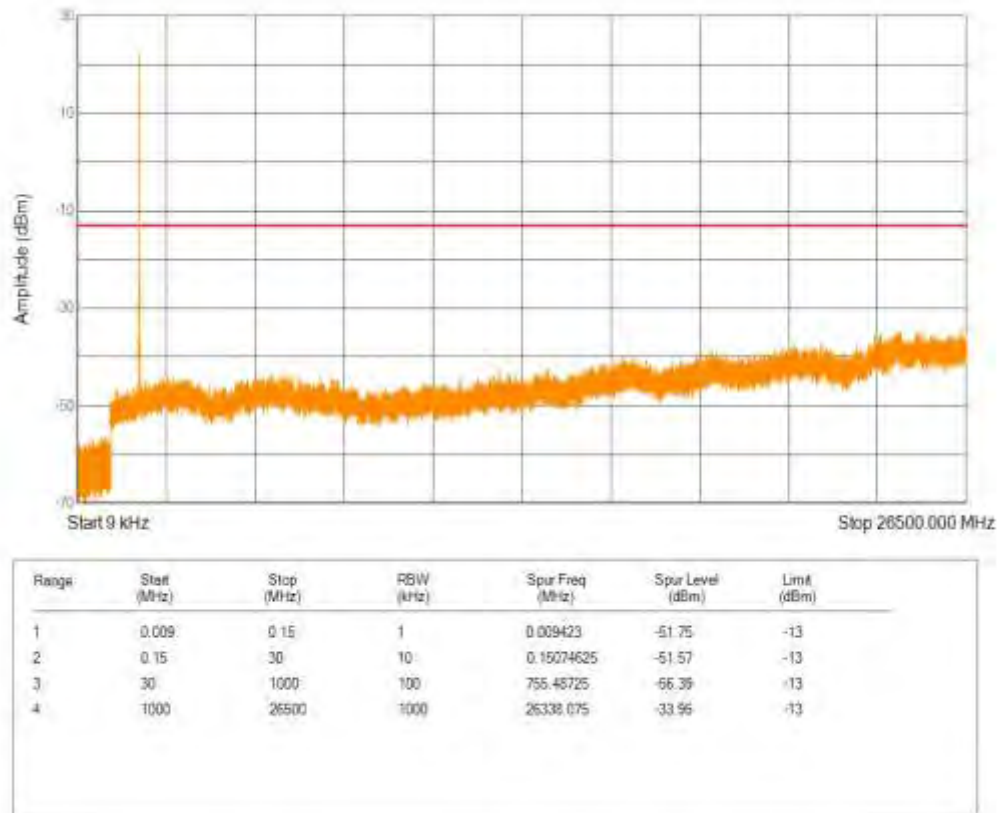
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



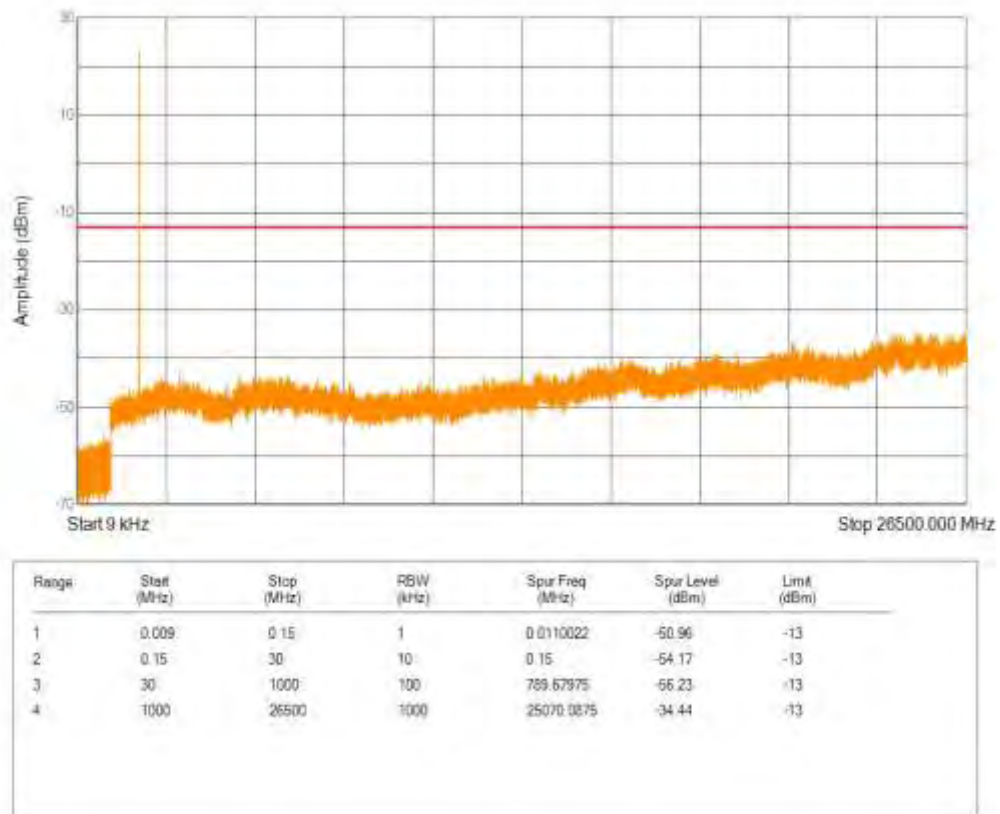
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



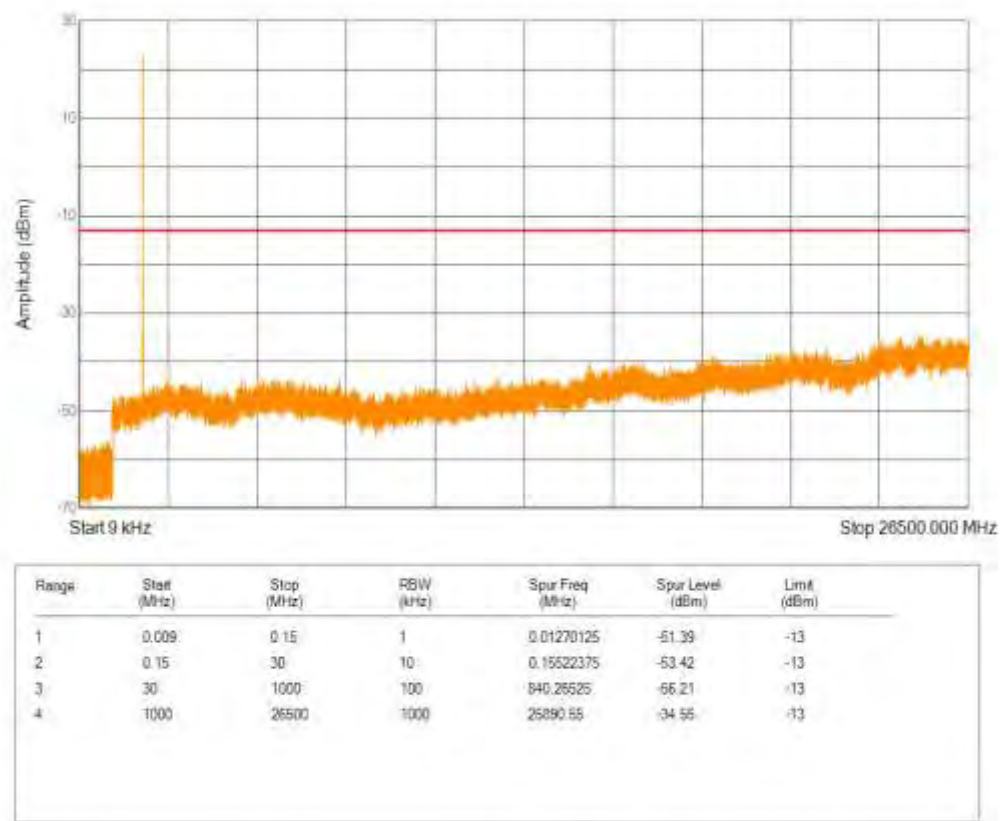
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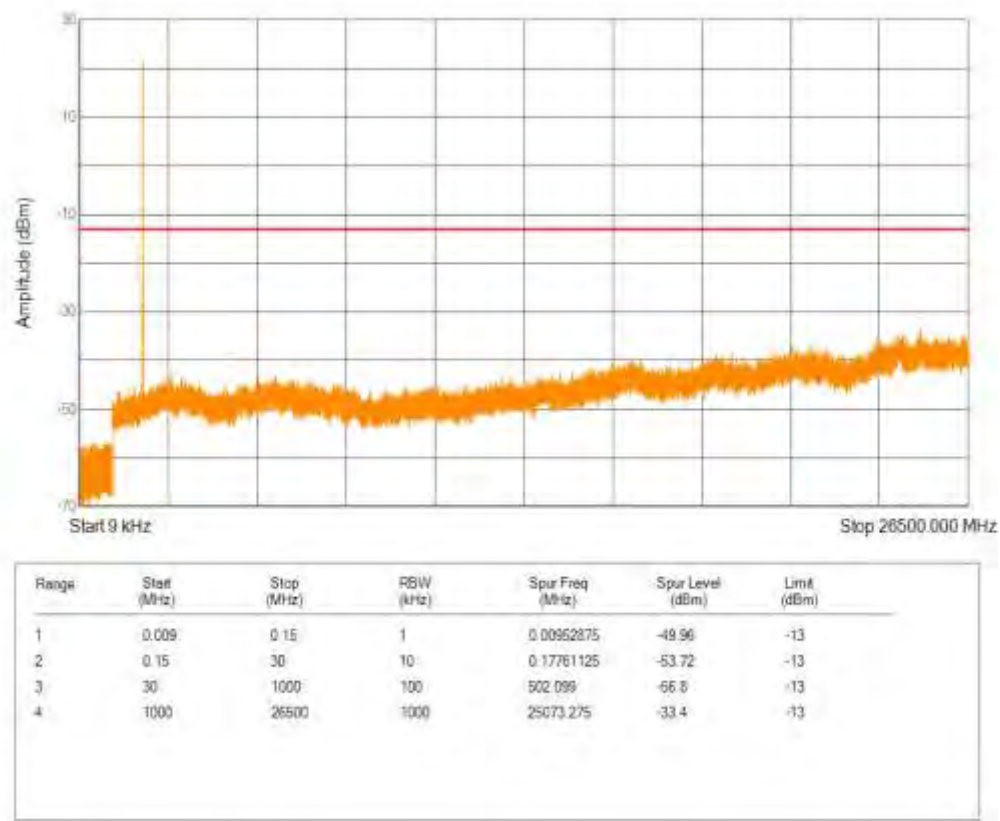
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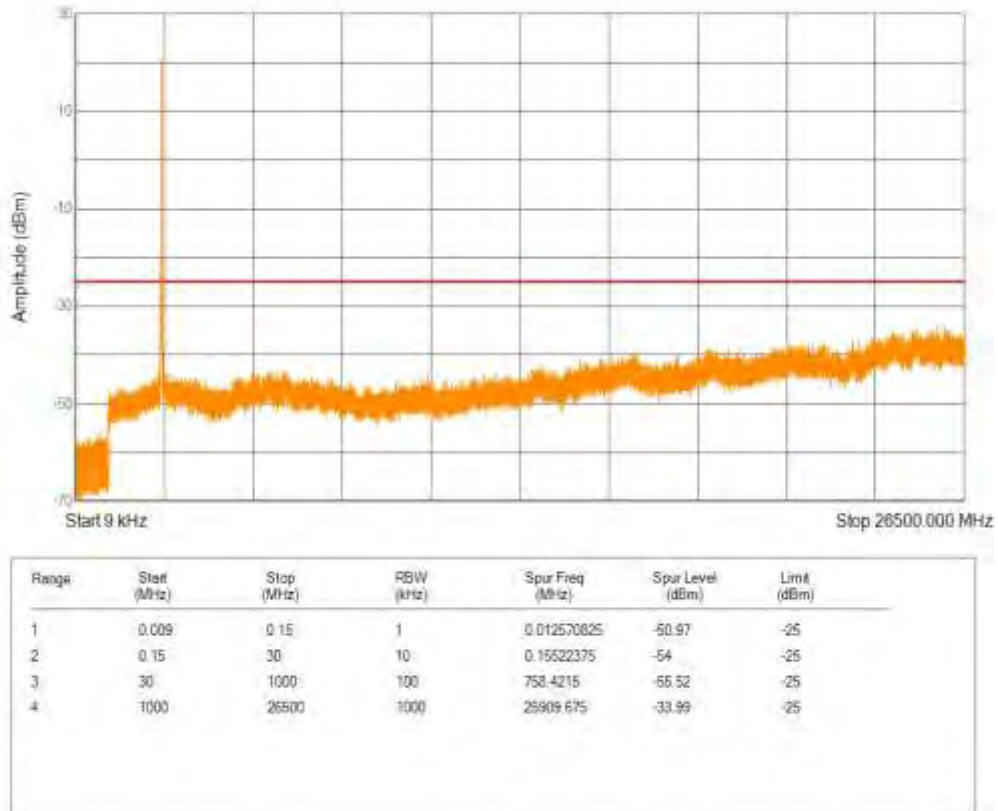
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



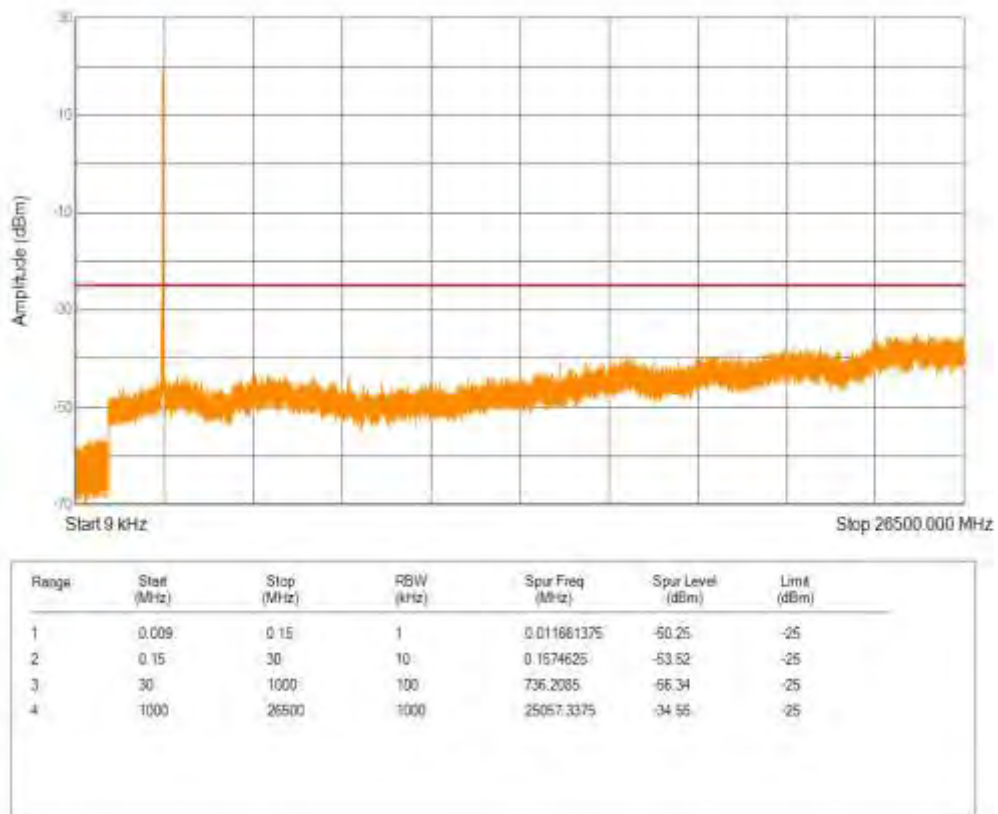
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



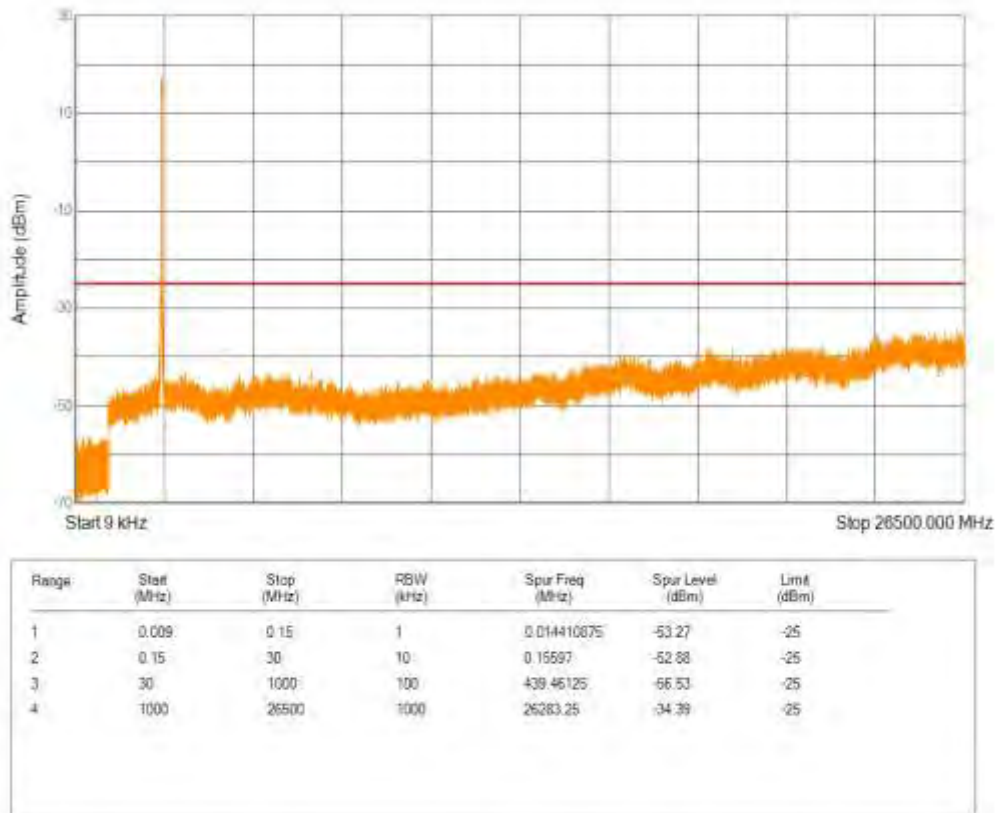
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



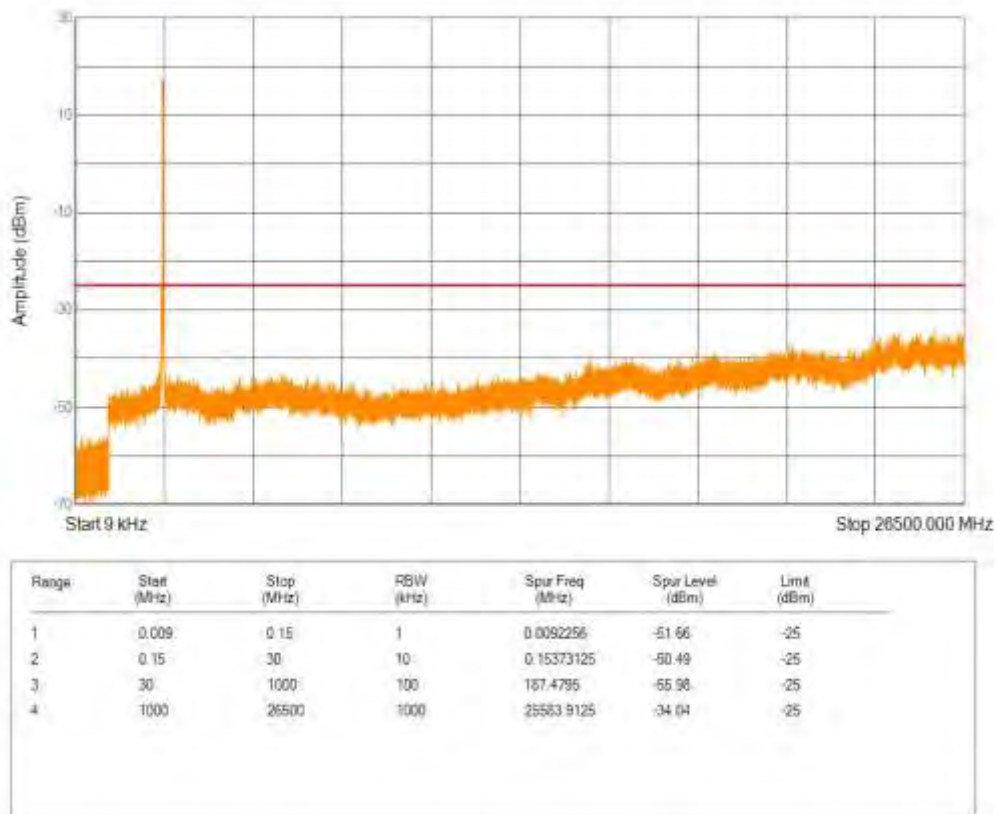
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



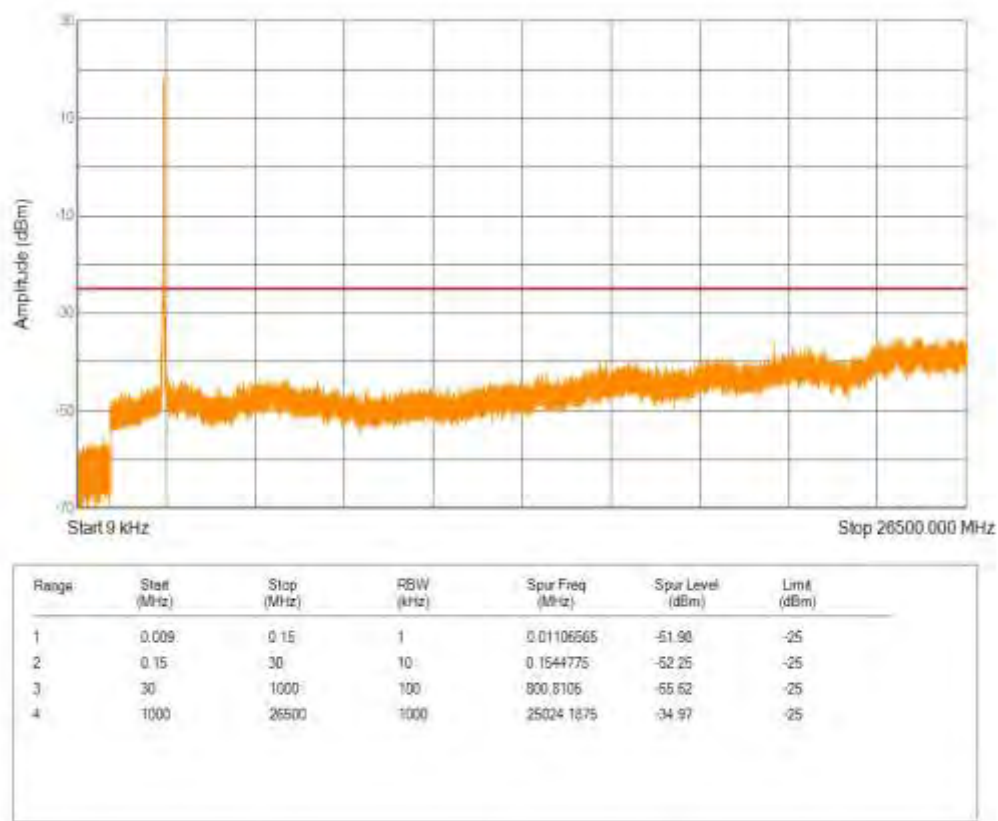
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



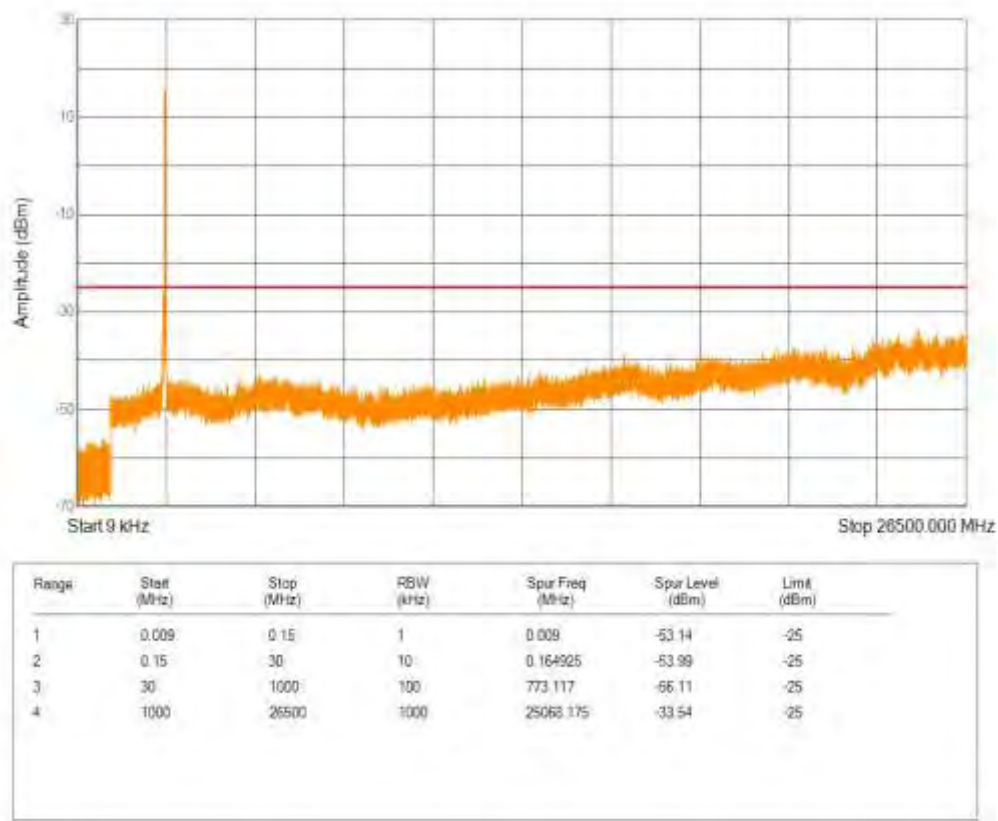
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



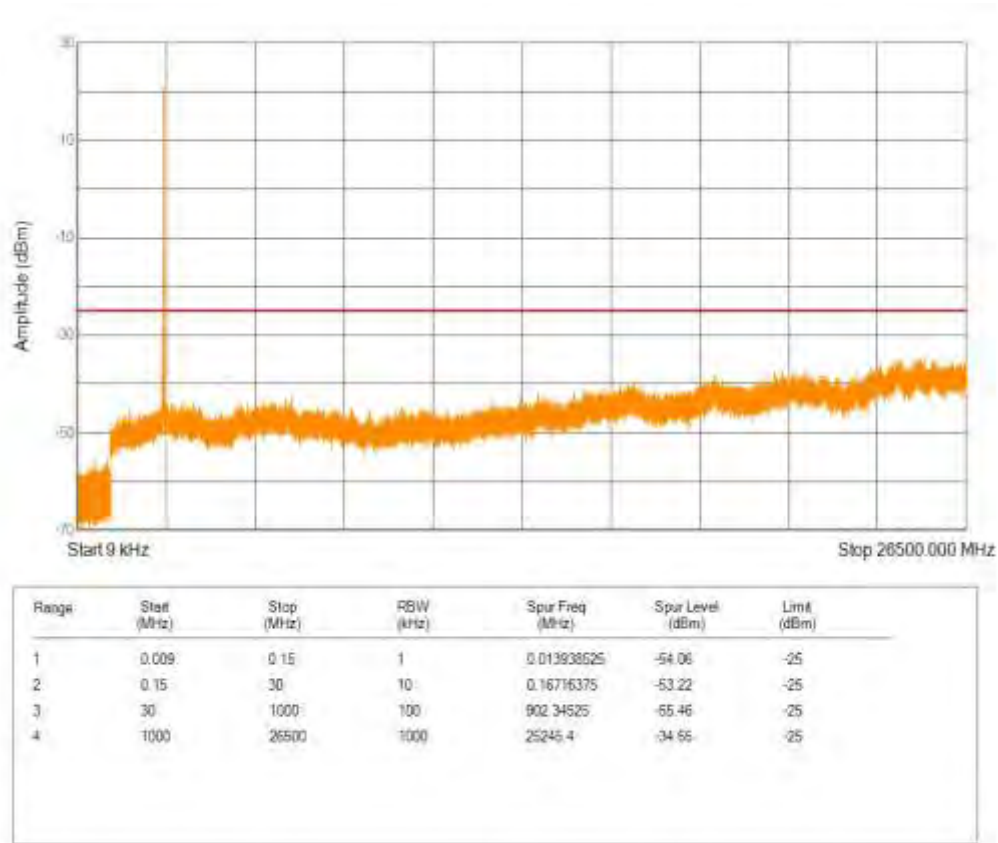
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



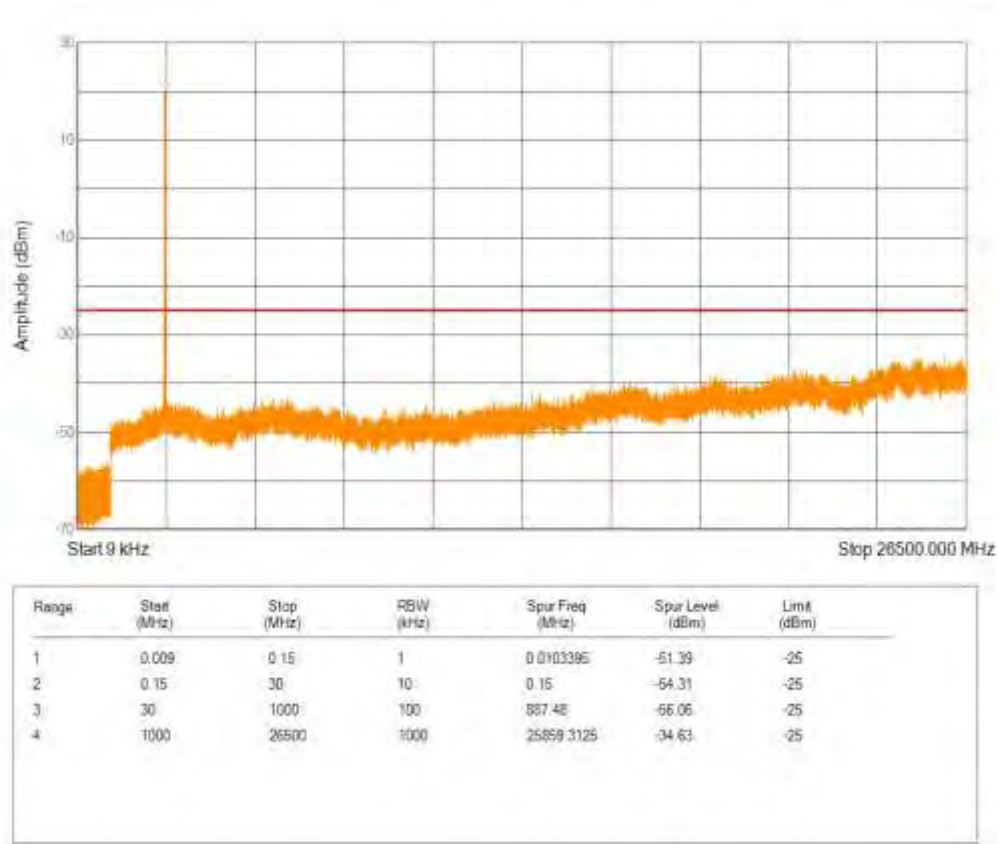
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



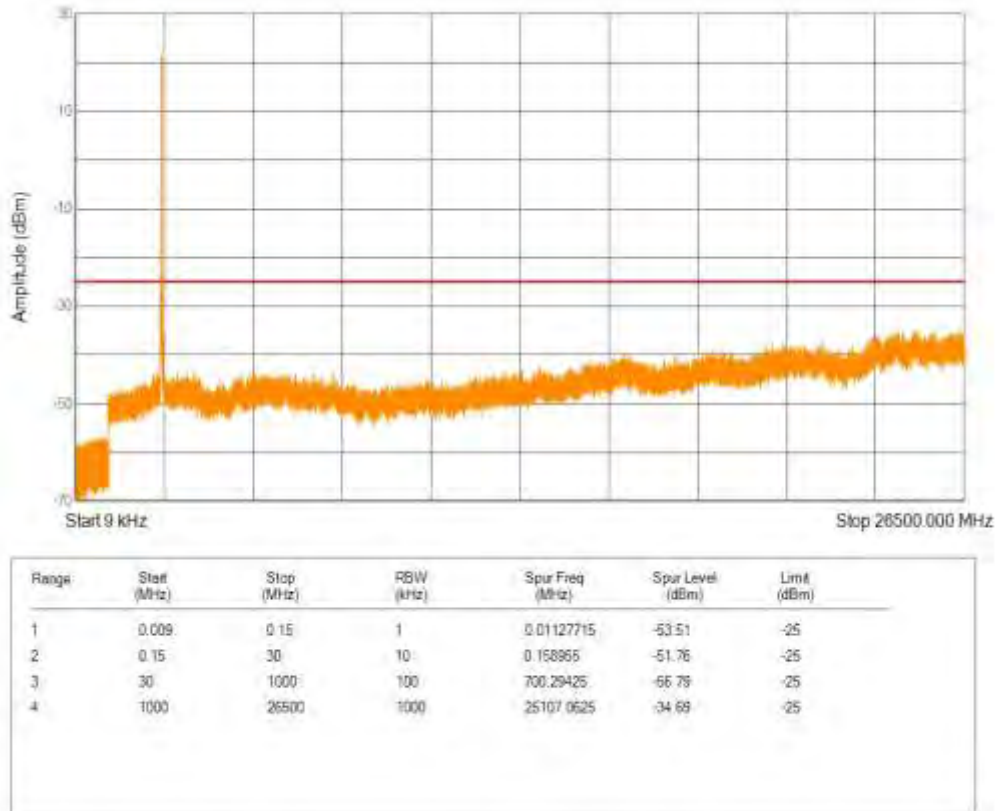
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



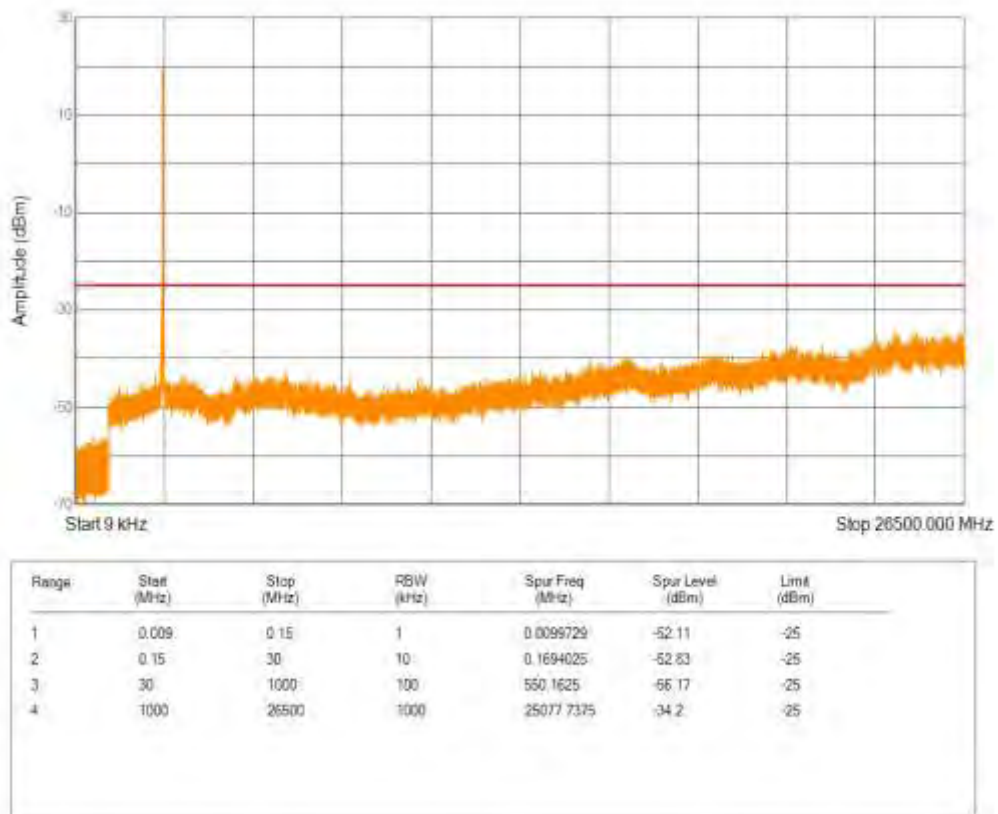
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



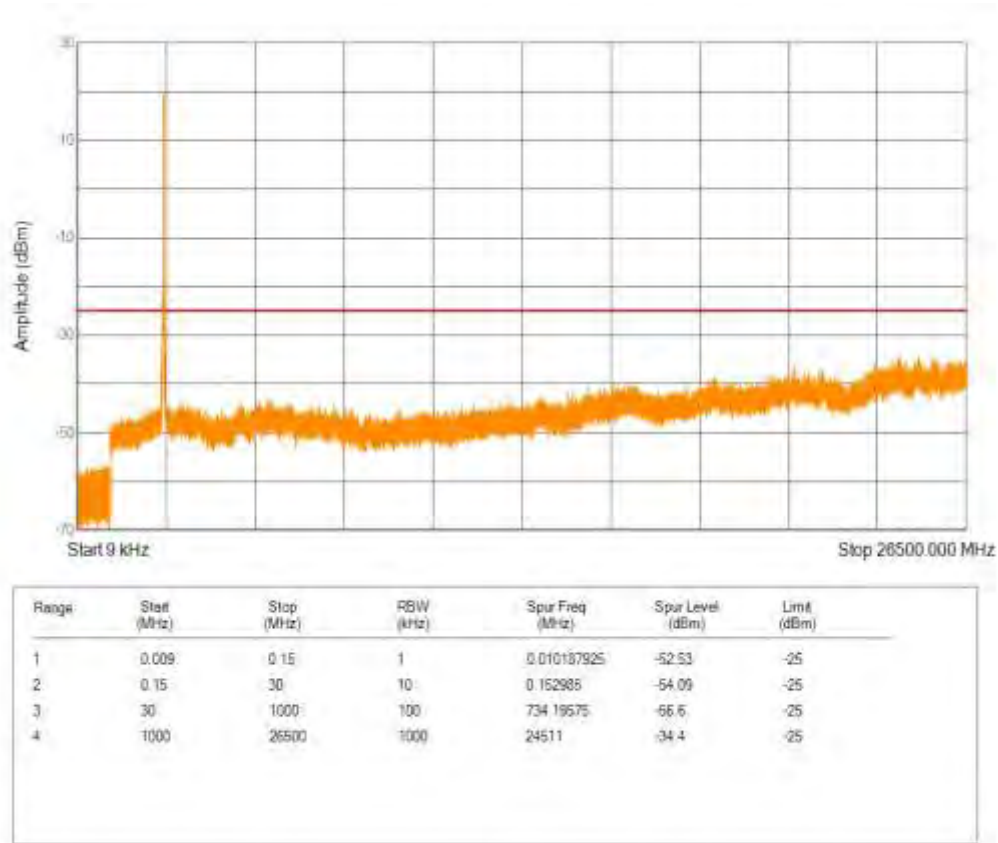
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



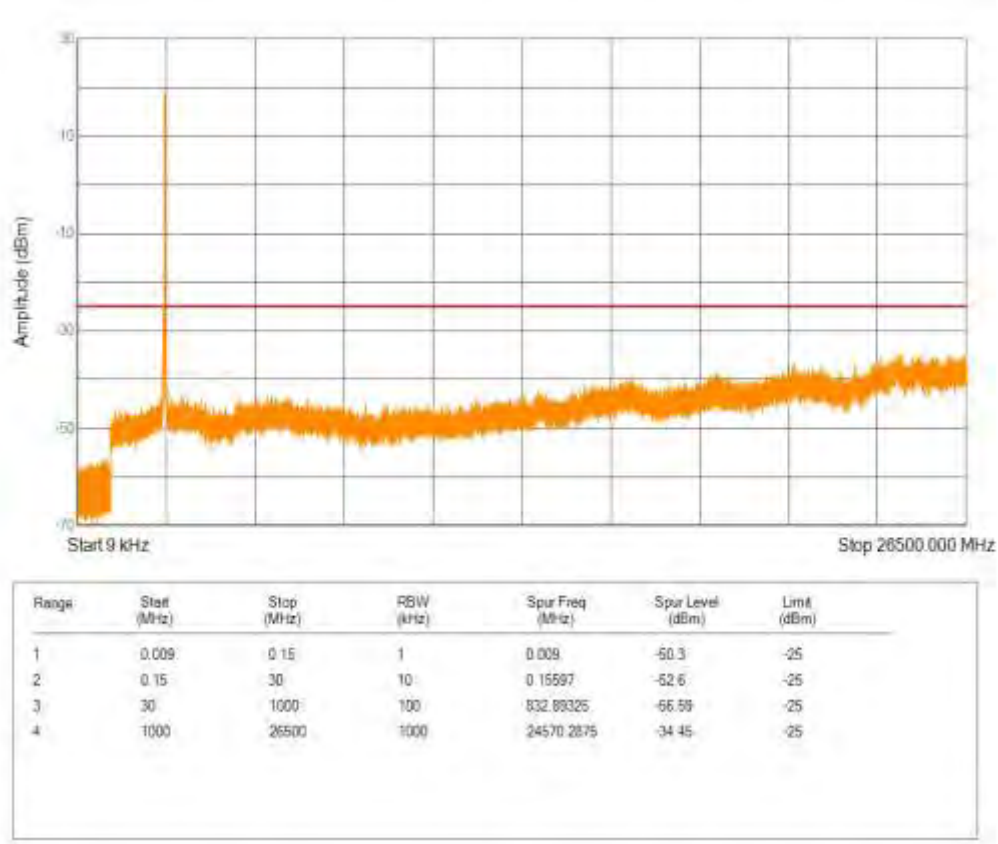
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



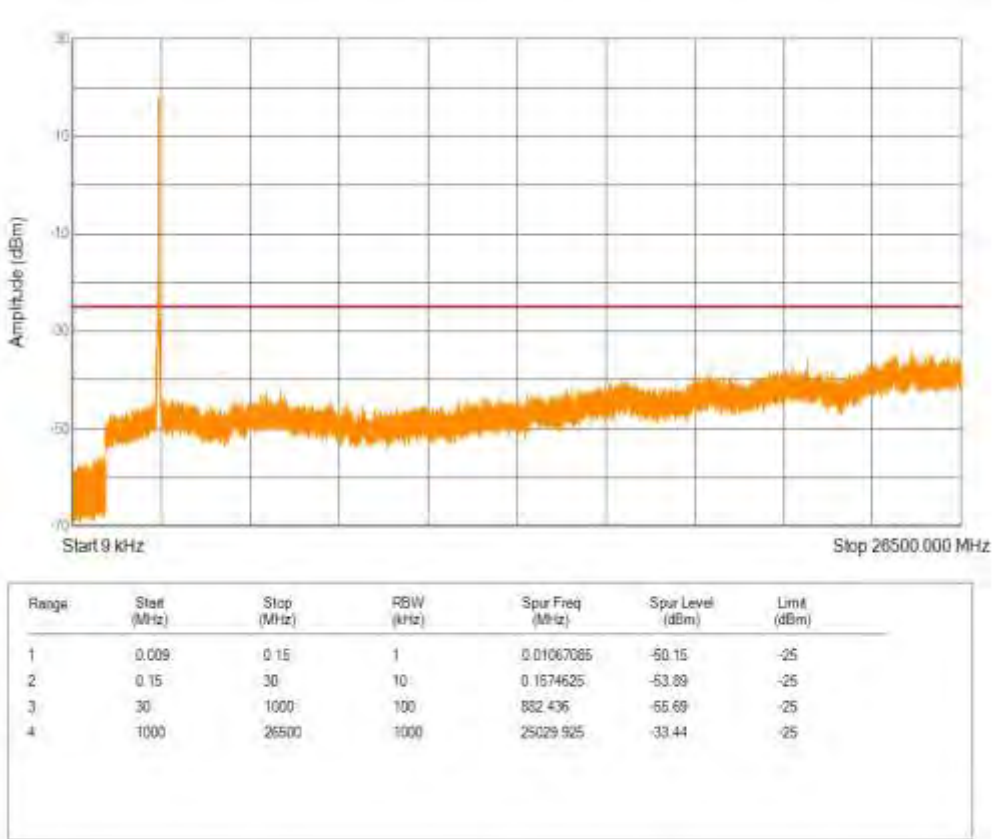
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



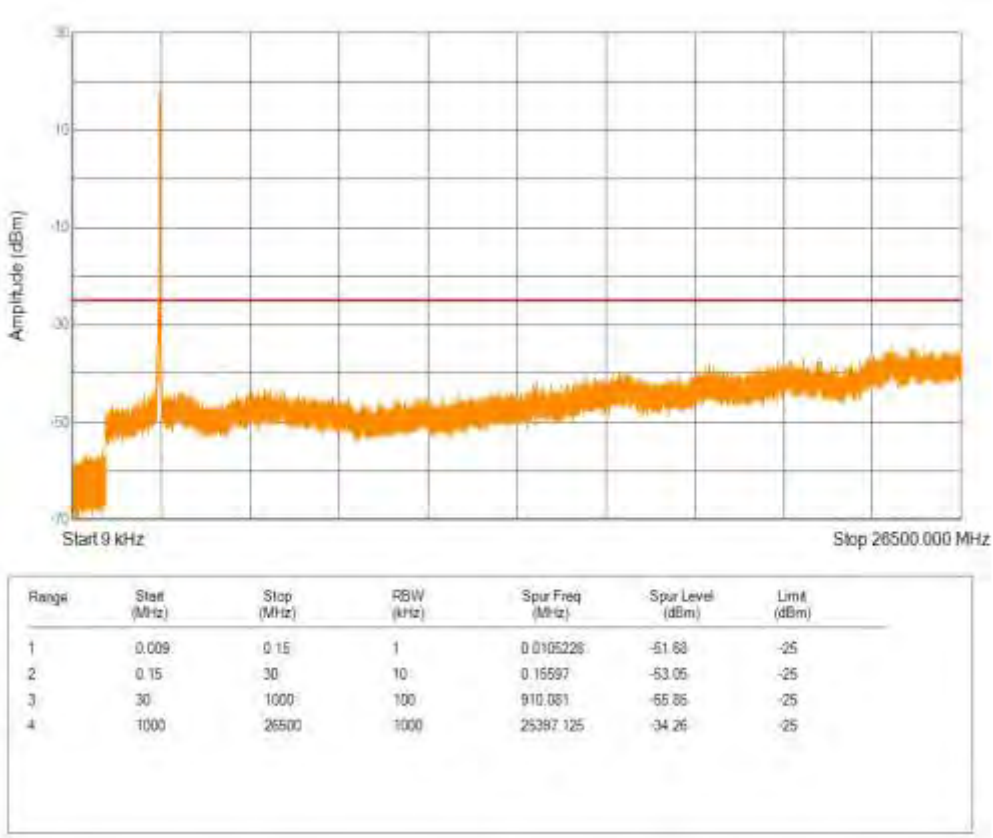
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



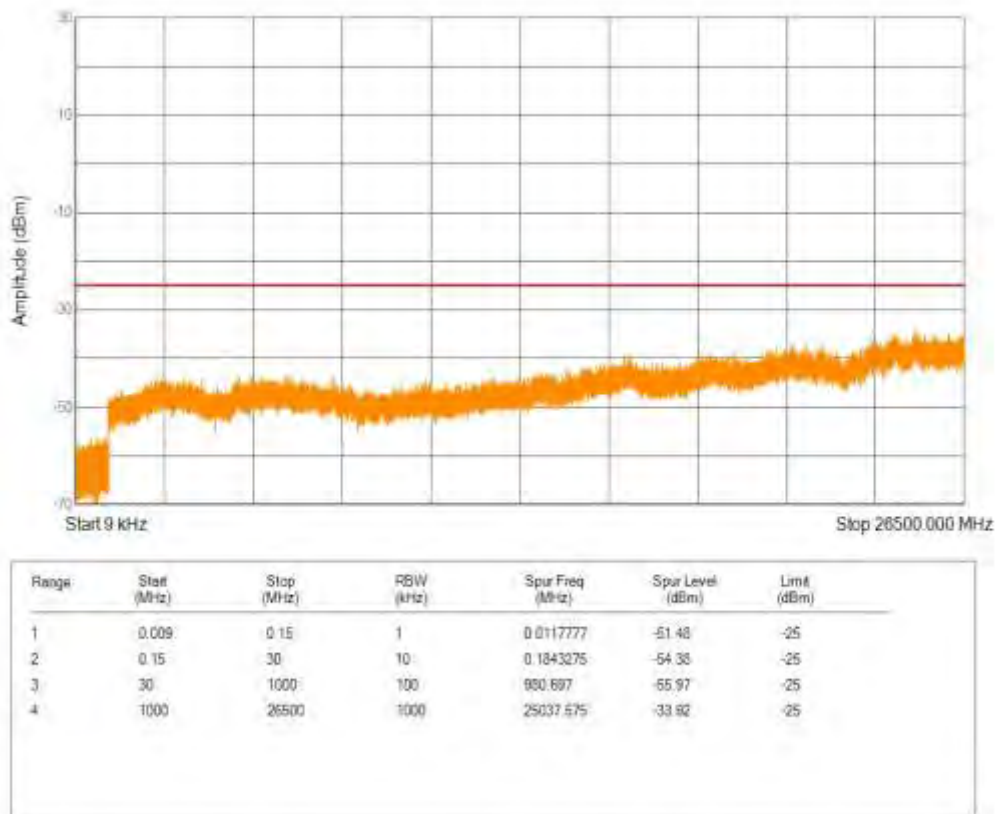
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



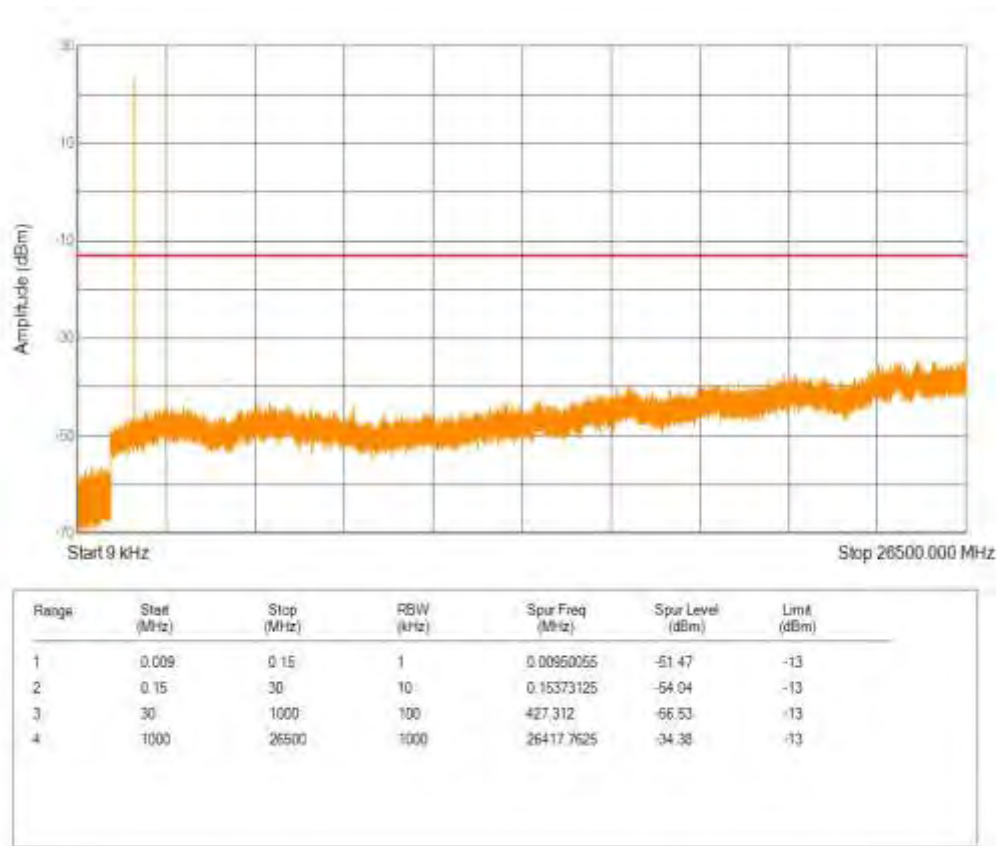
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



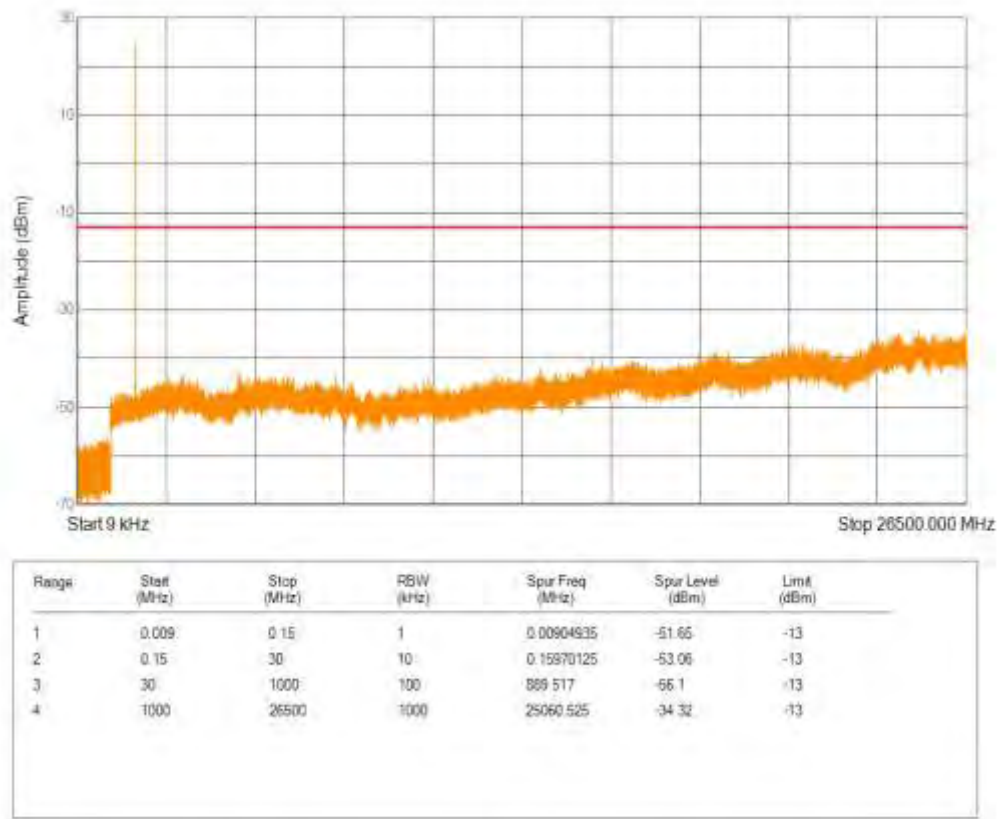
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



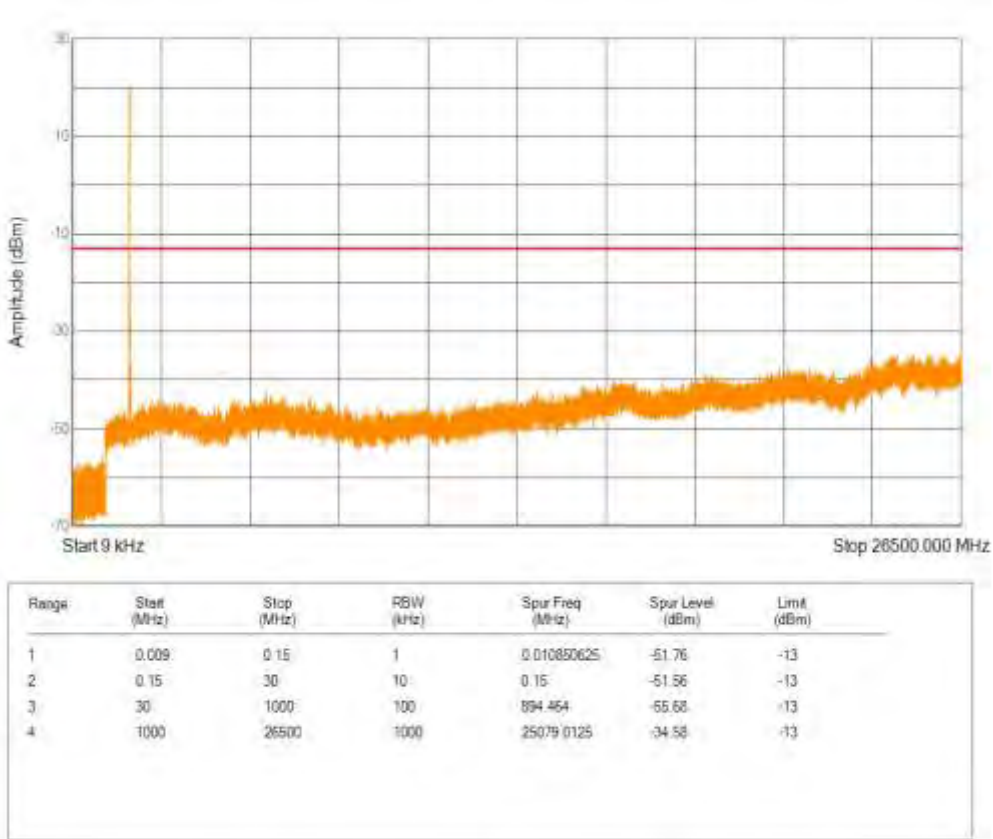
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



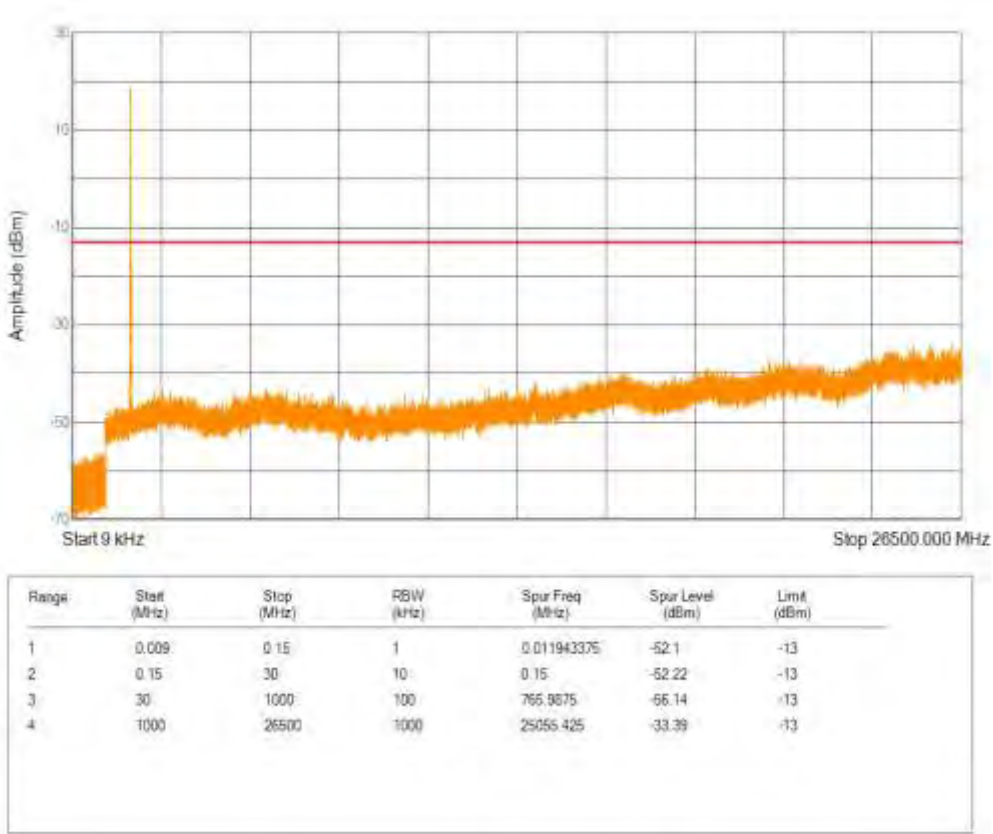
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0



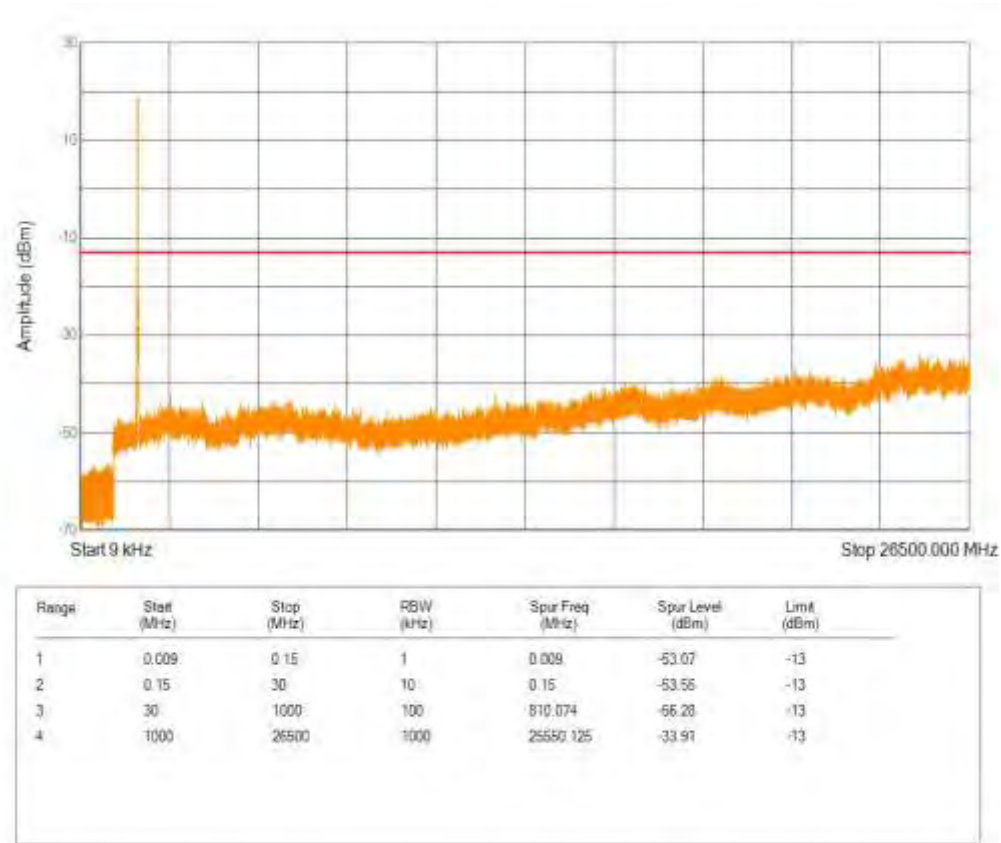
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



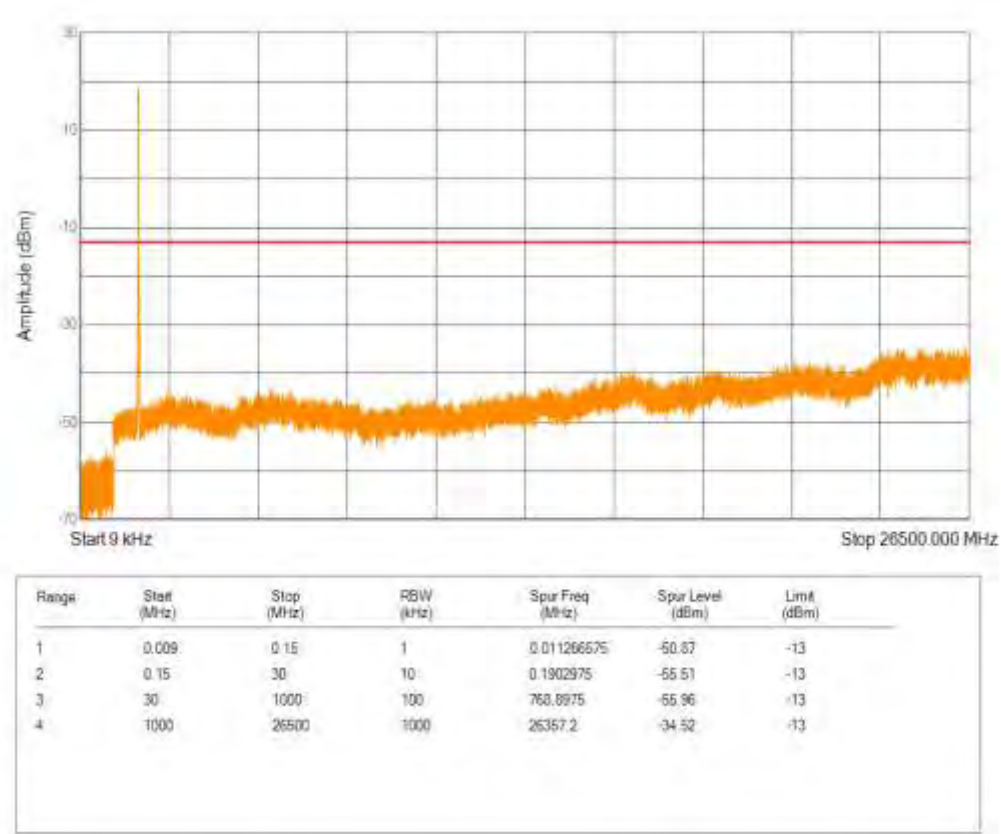
Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



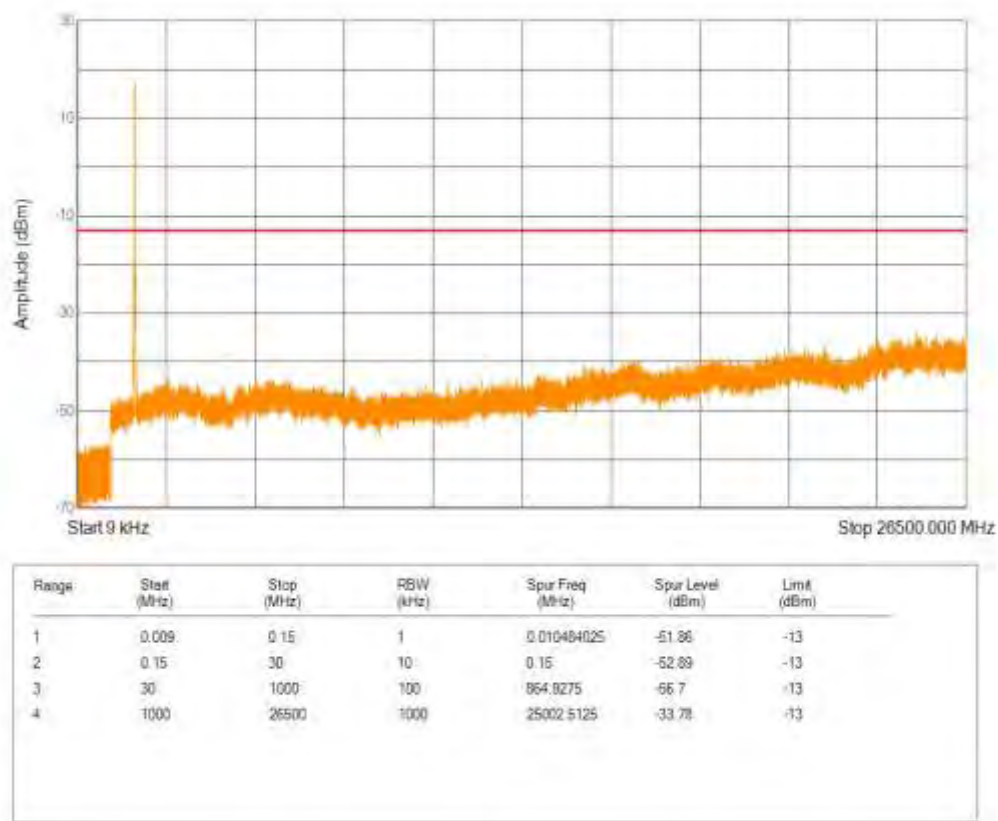
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



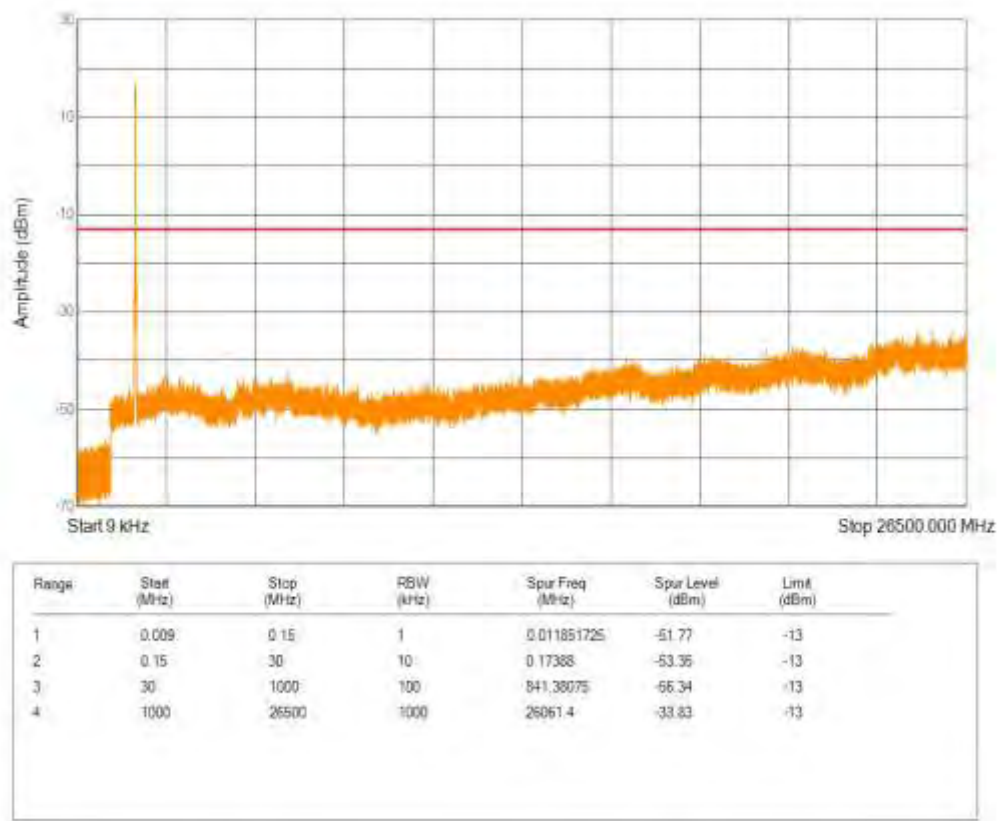
Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



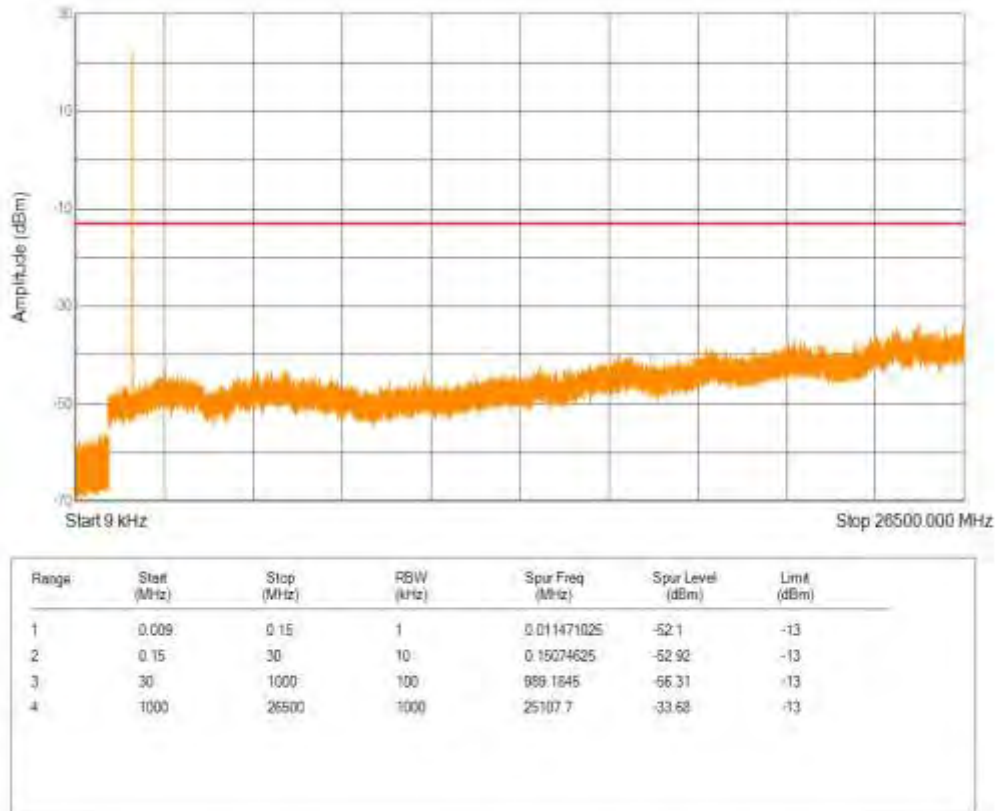
Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



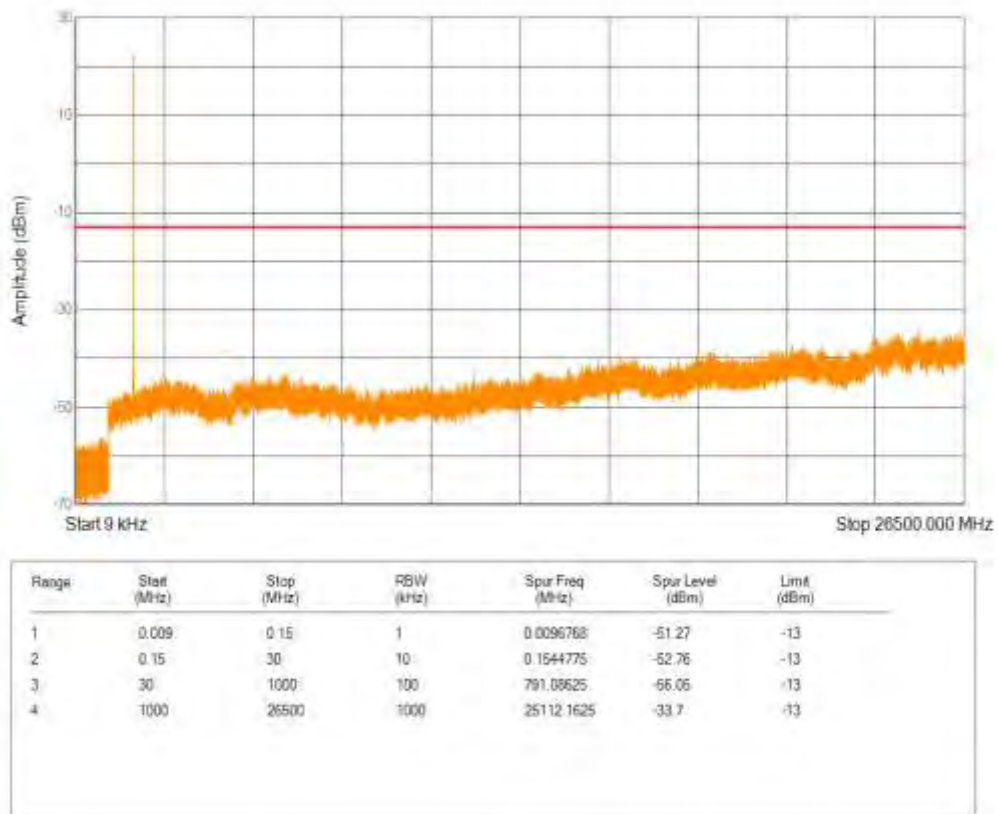
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



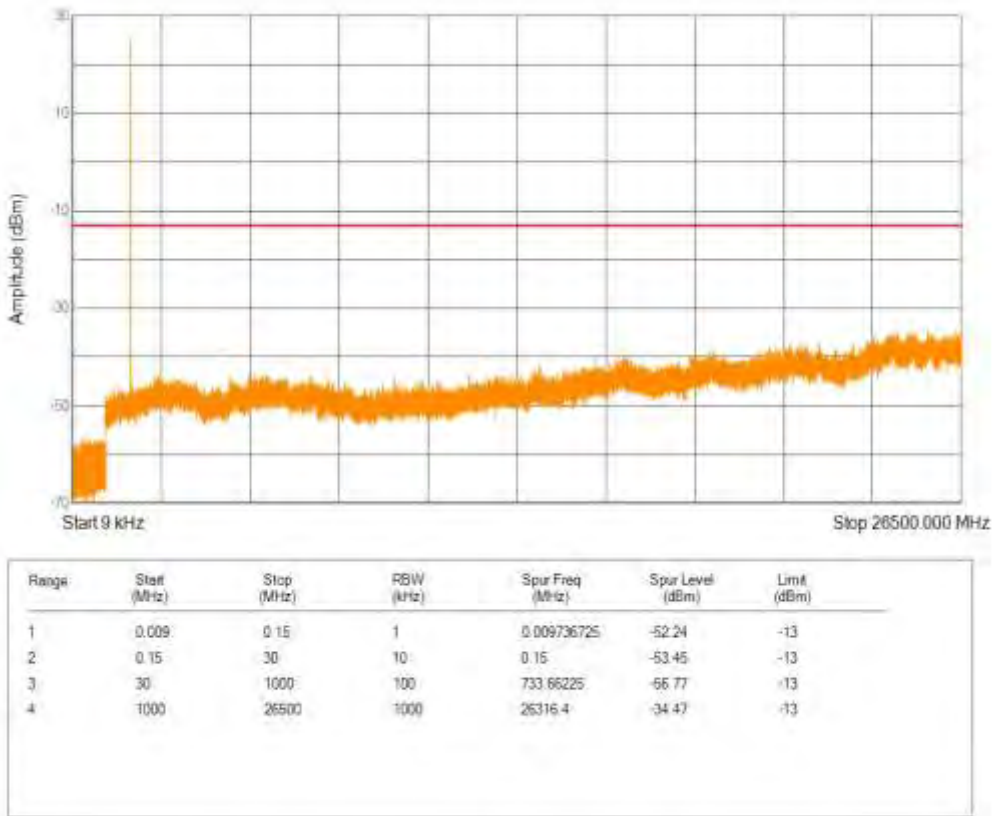
Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



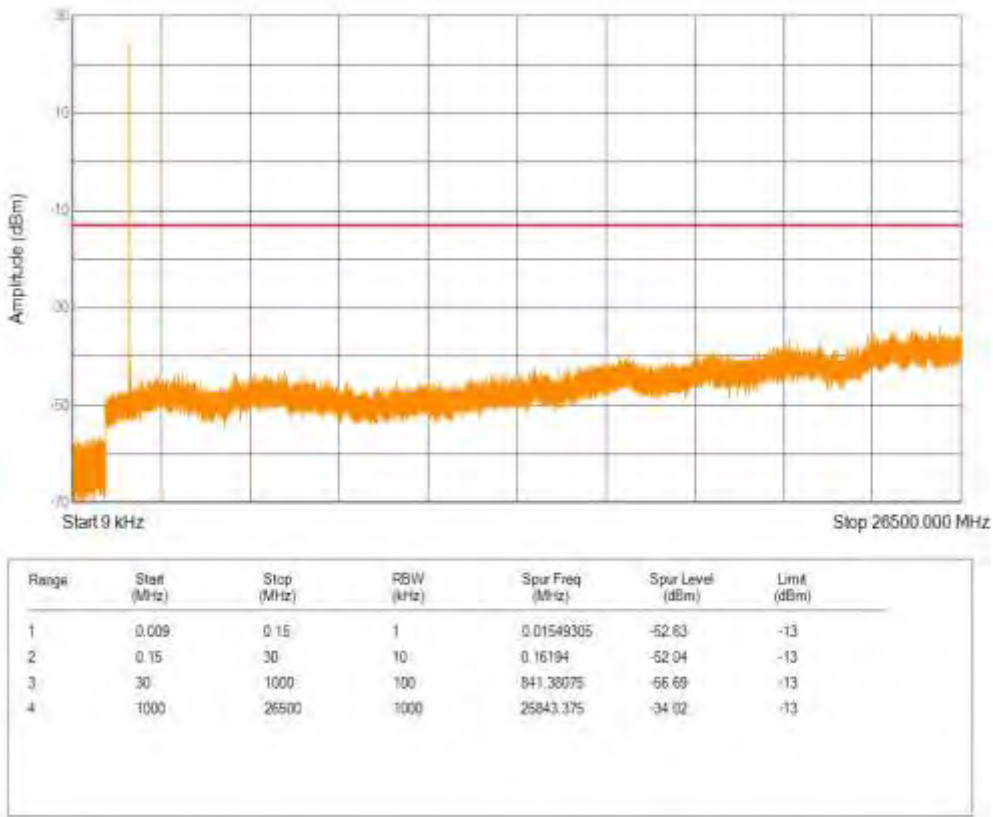
Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



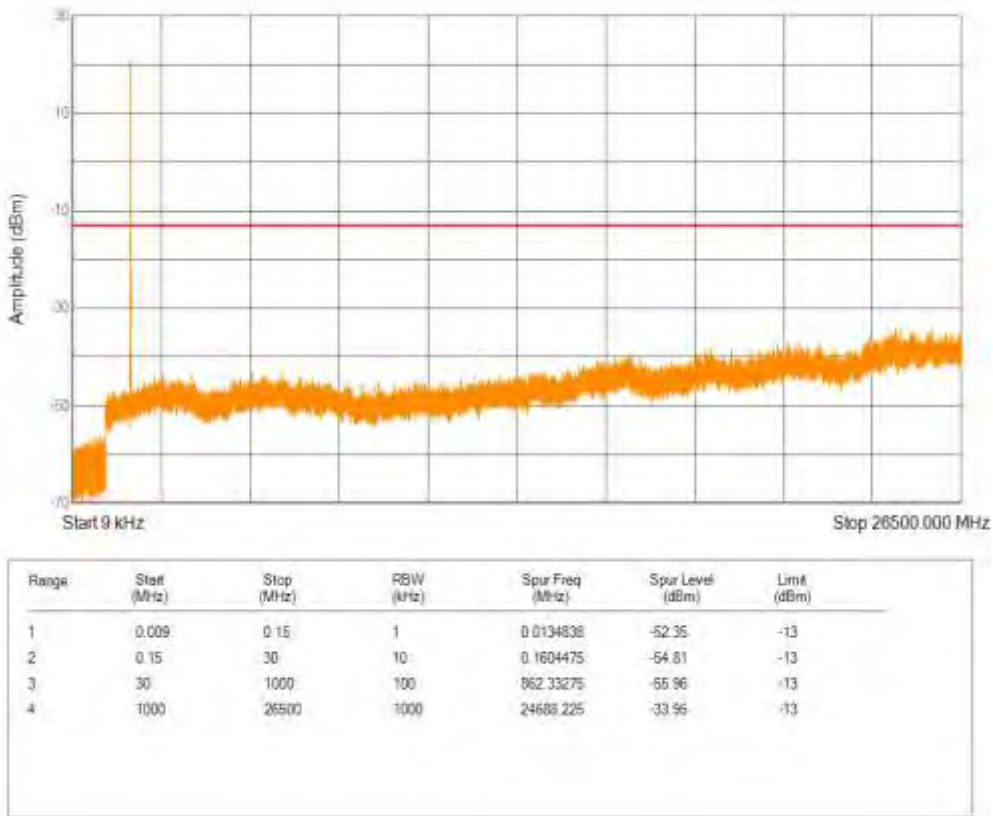
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



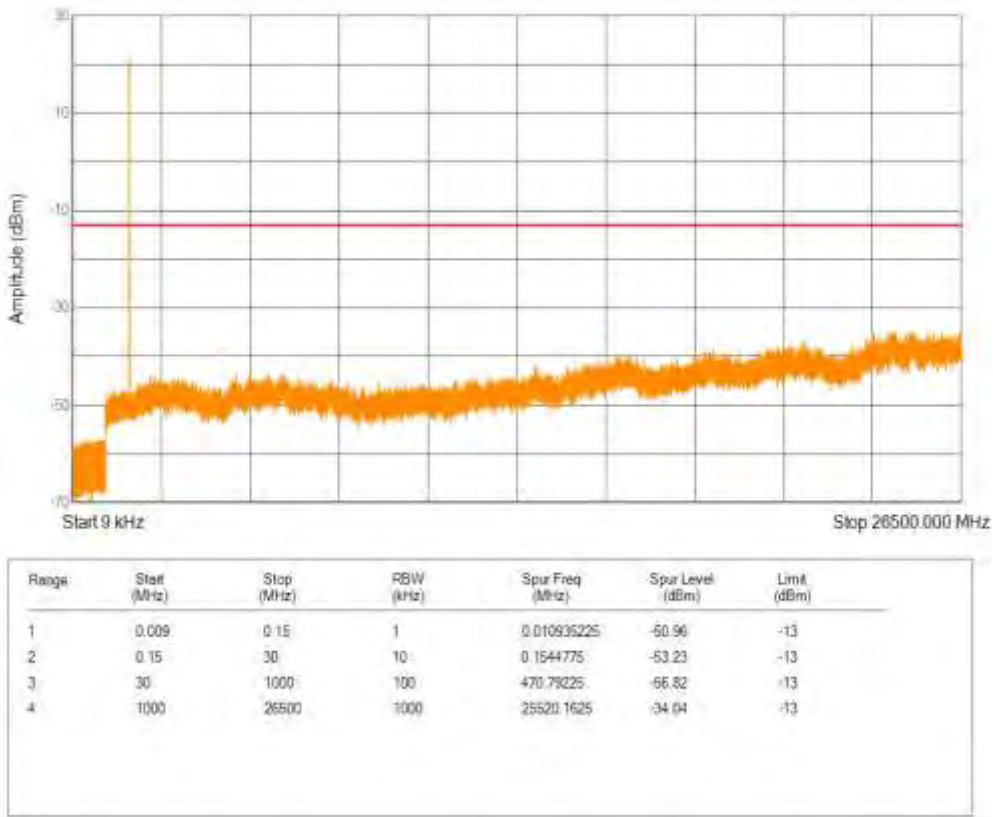
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



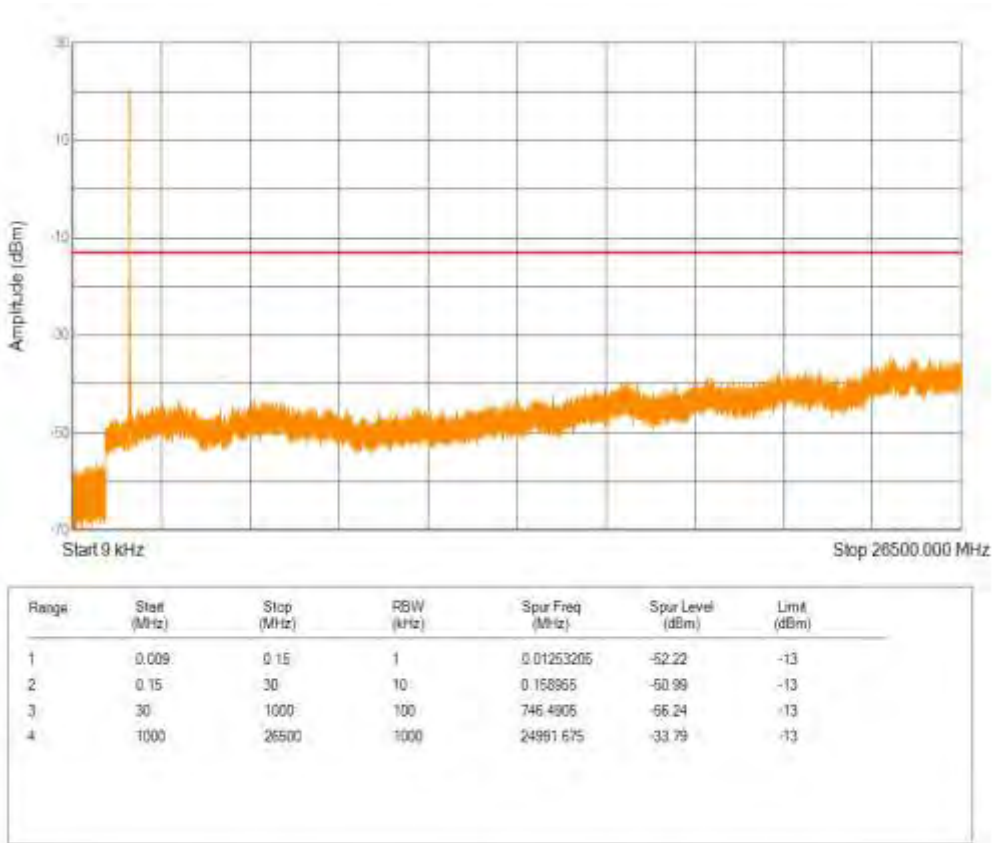
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



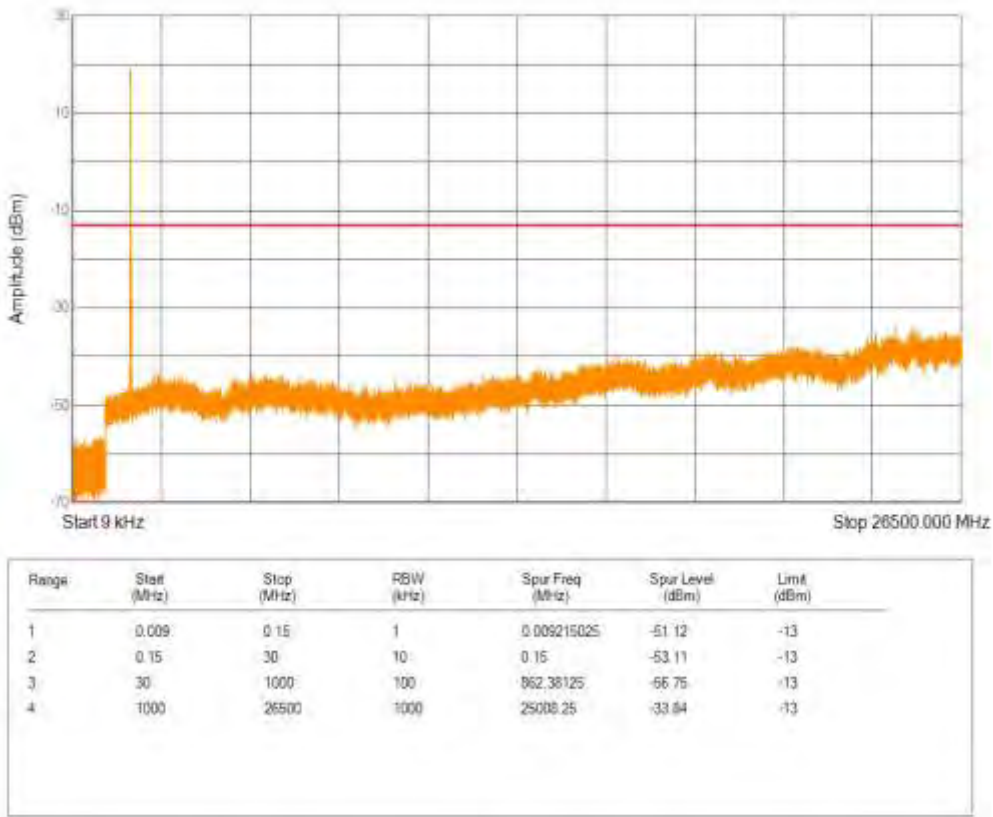
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



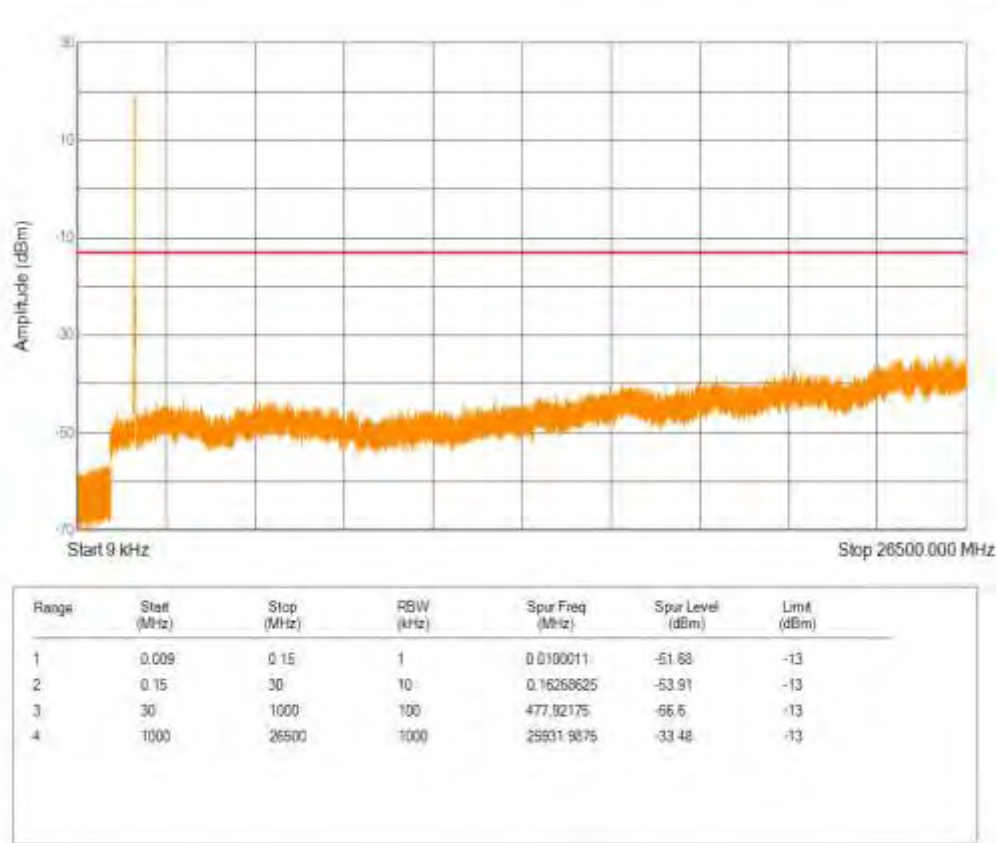
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



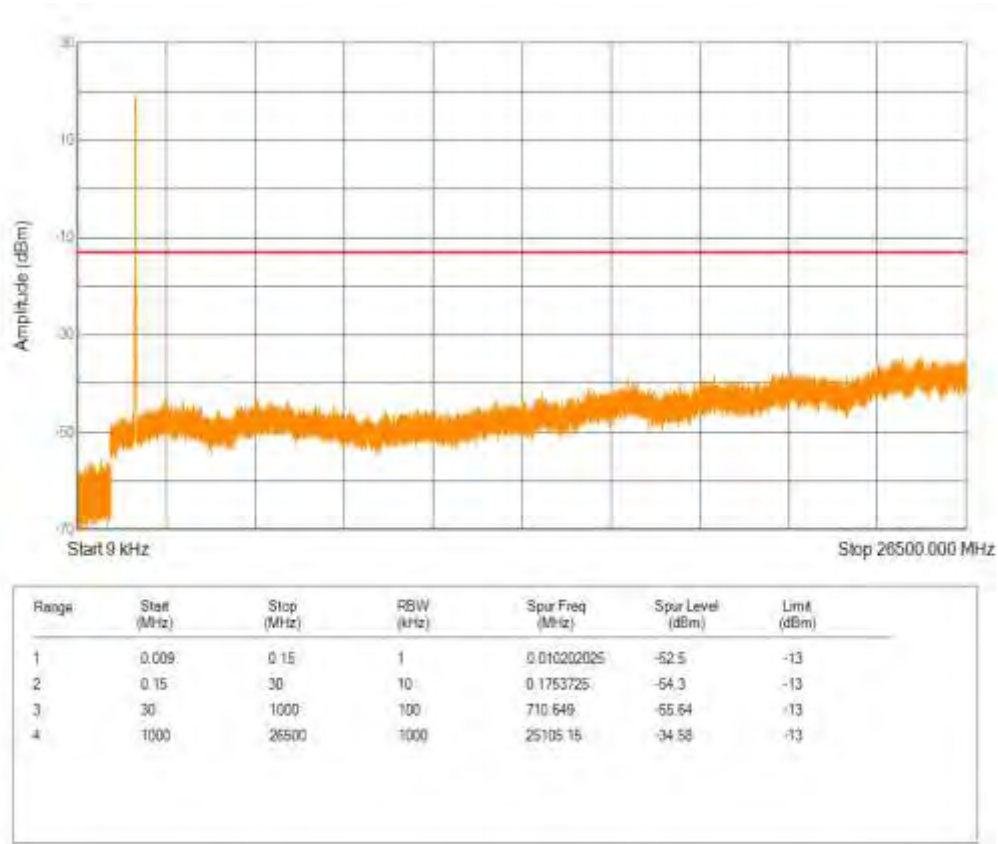
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



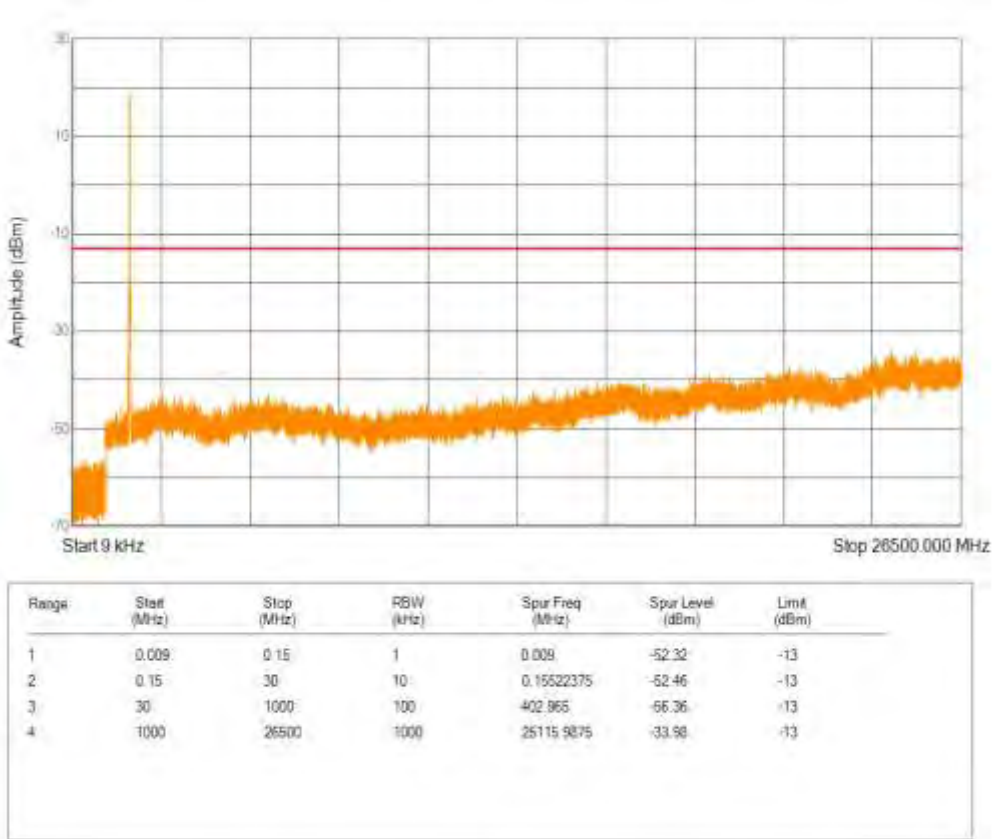
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



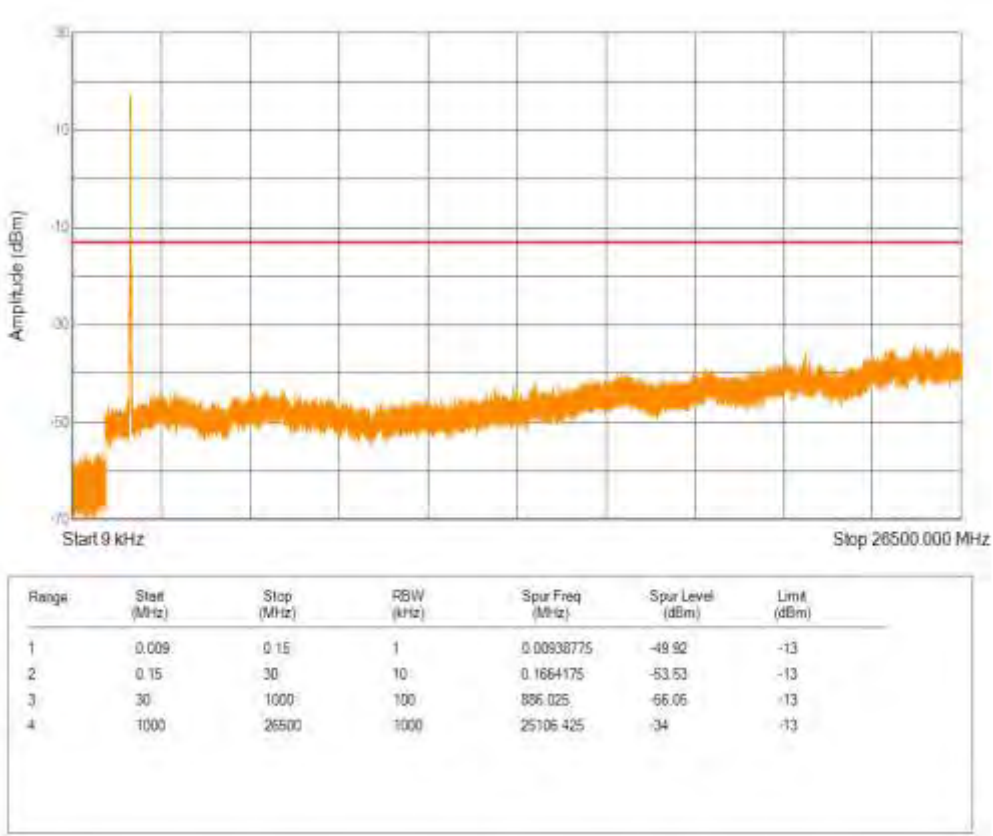
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



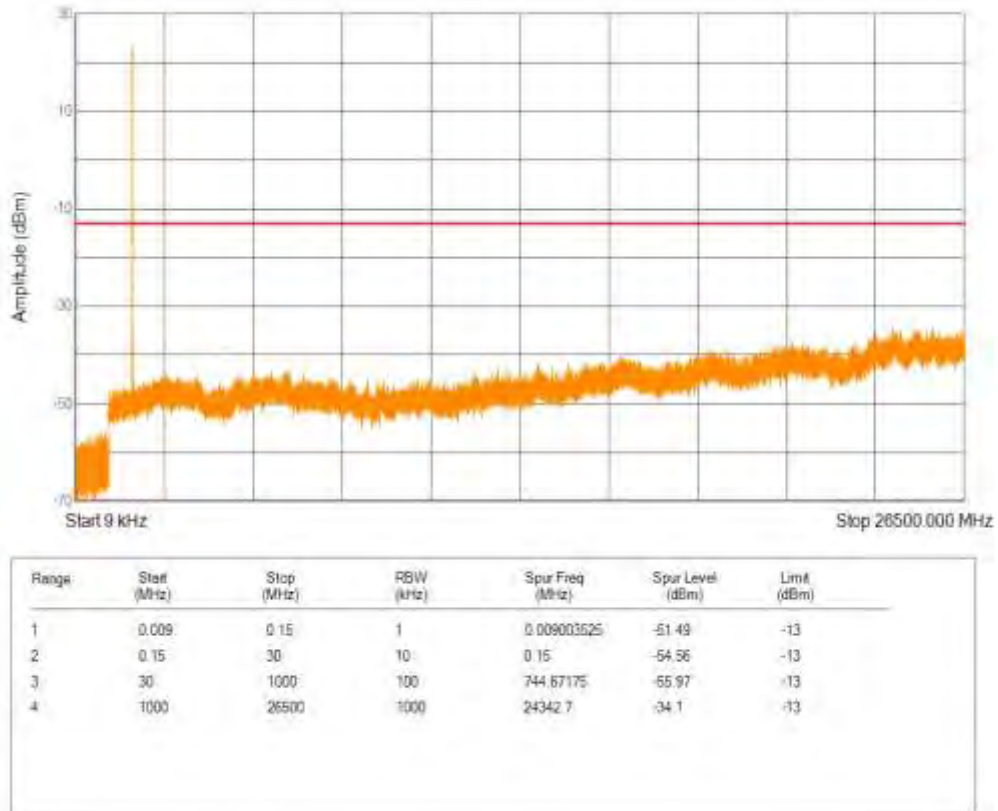
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



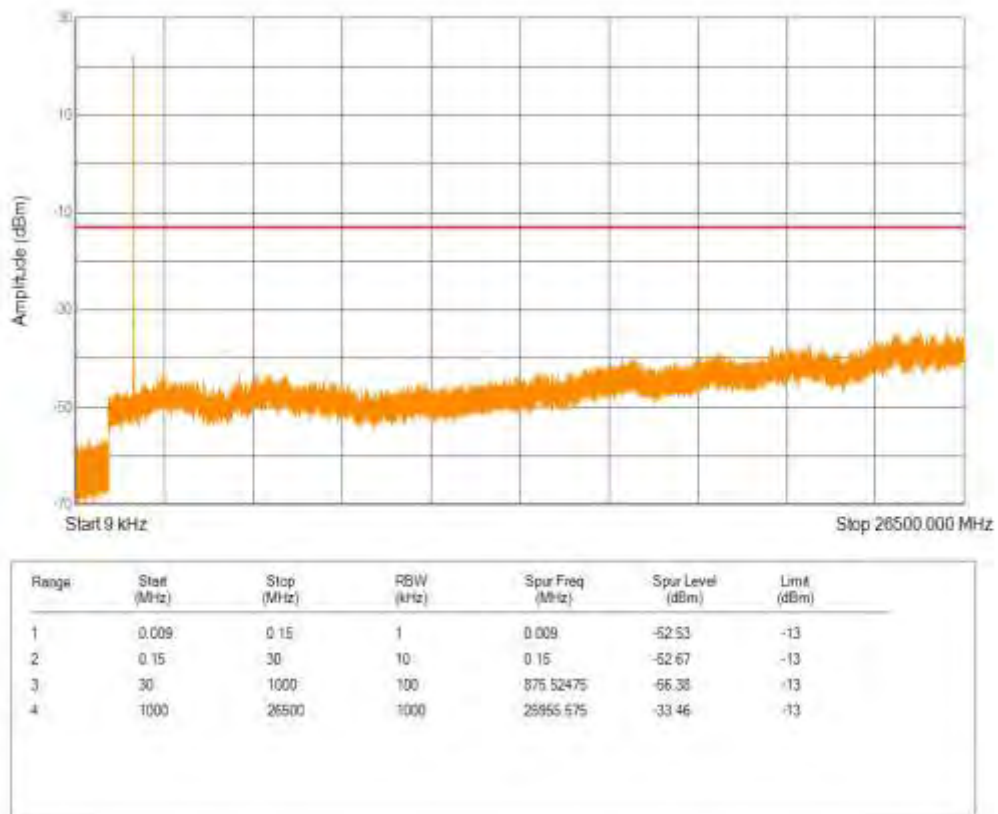
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



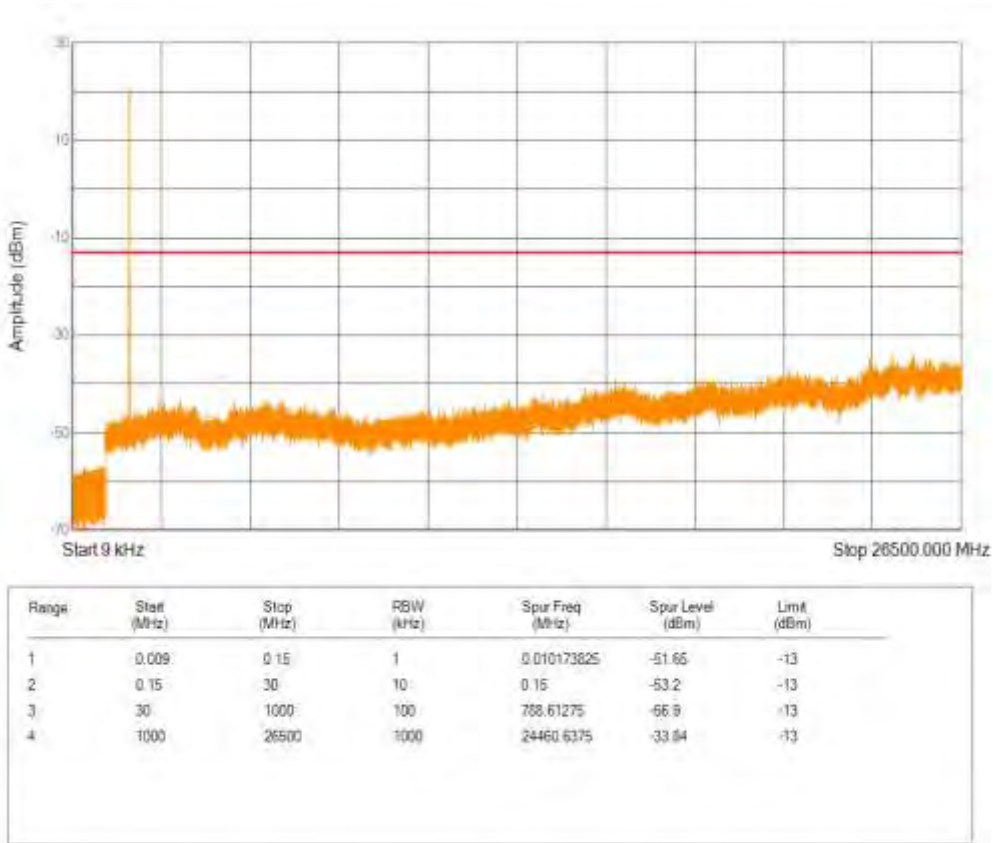
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



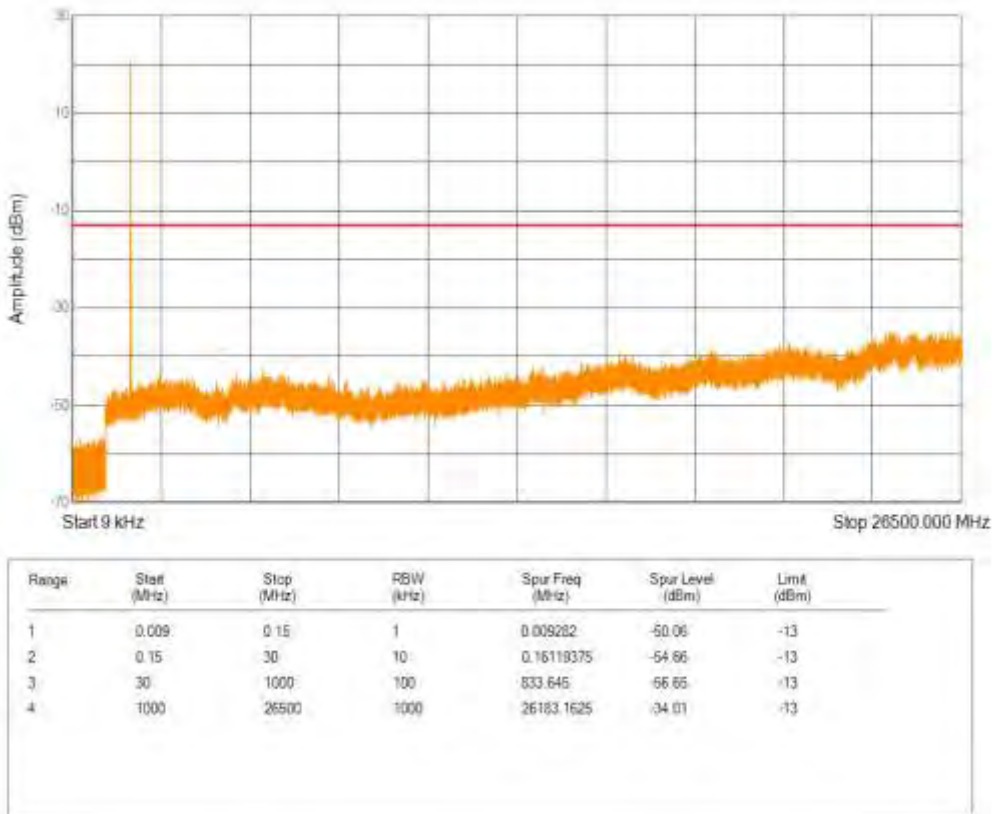
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



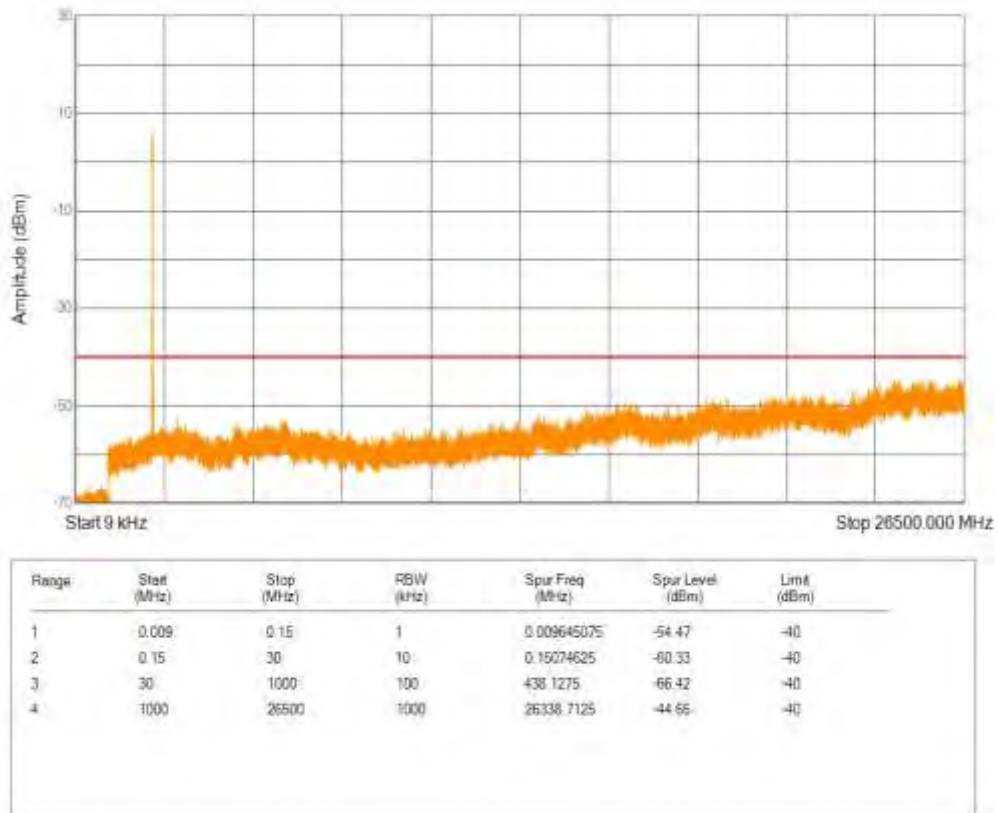
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



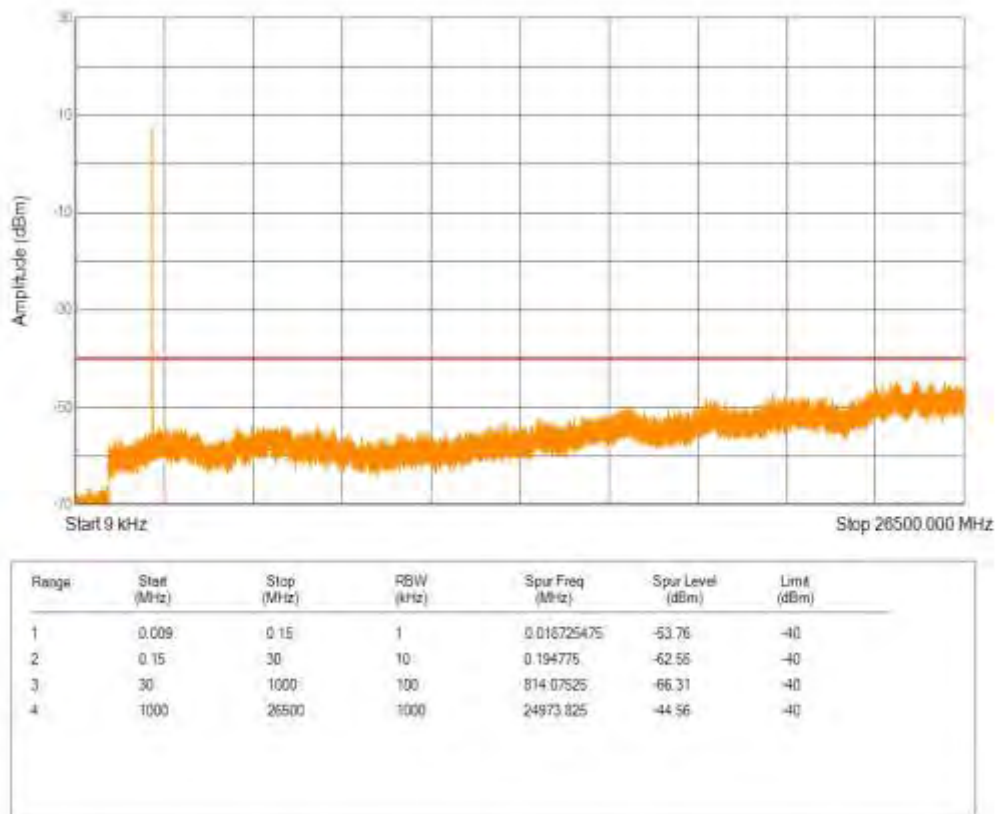
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



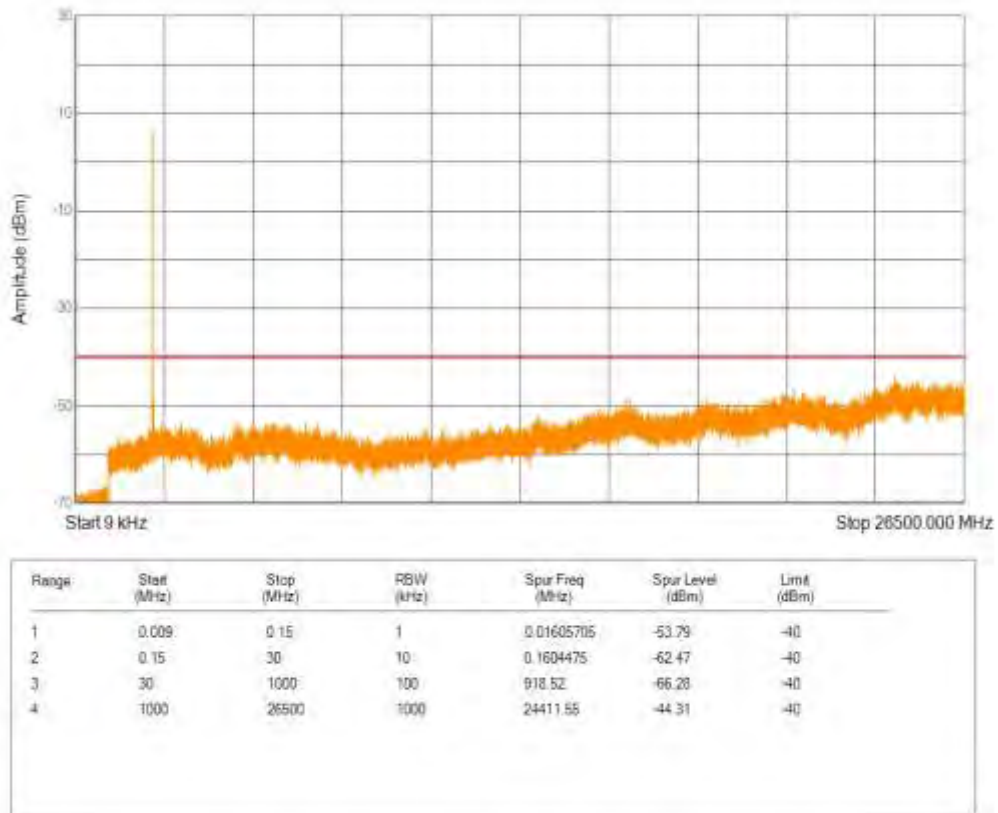
Band40(2305-2315) QAM16 BW=10MHz Channel=38750 RB Size=50 Position=#0



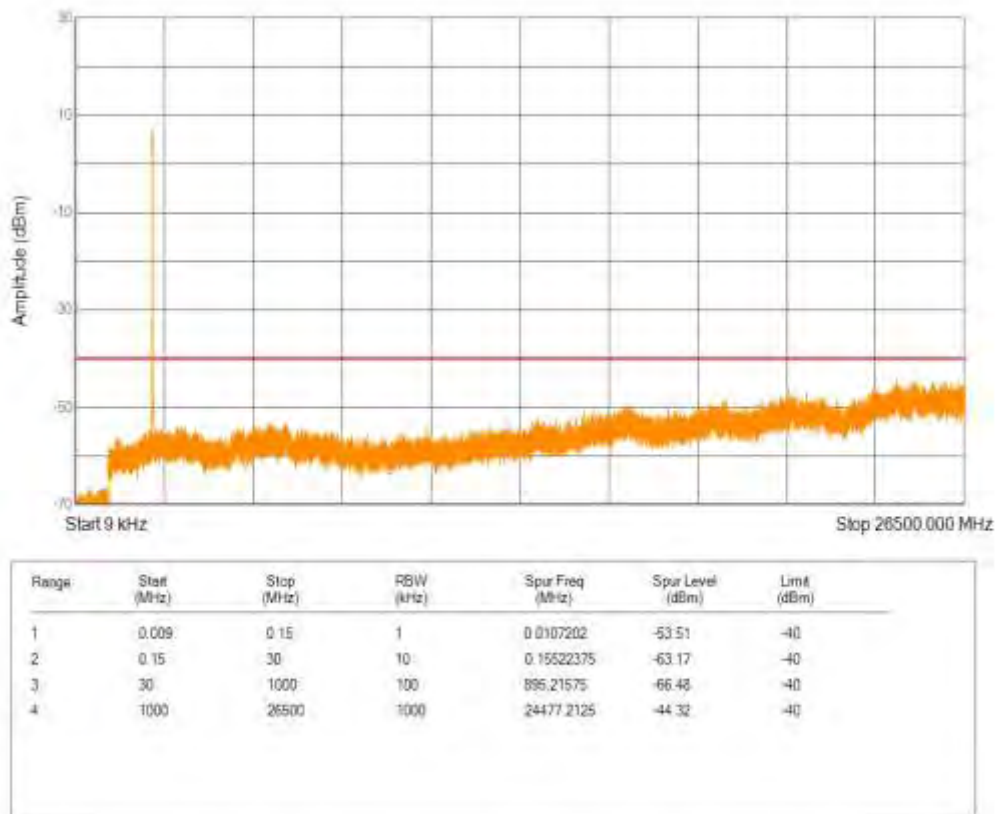
Band40(2305-2315) QAM16 BW=5MHz Channel=38725 RB Size=25 Position=#0



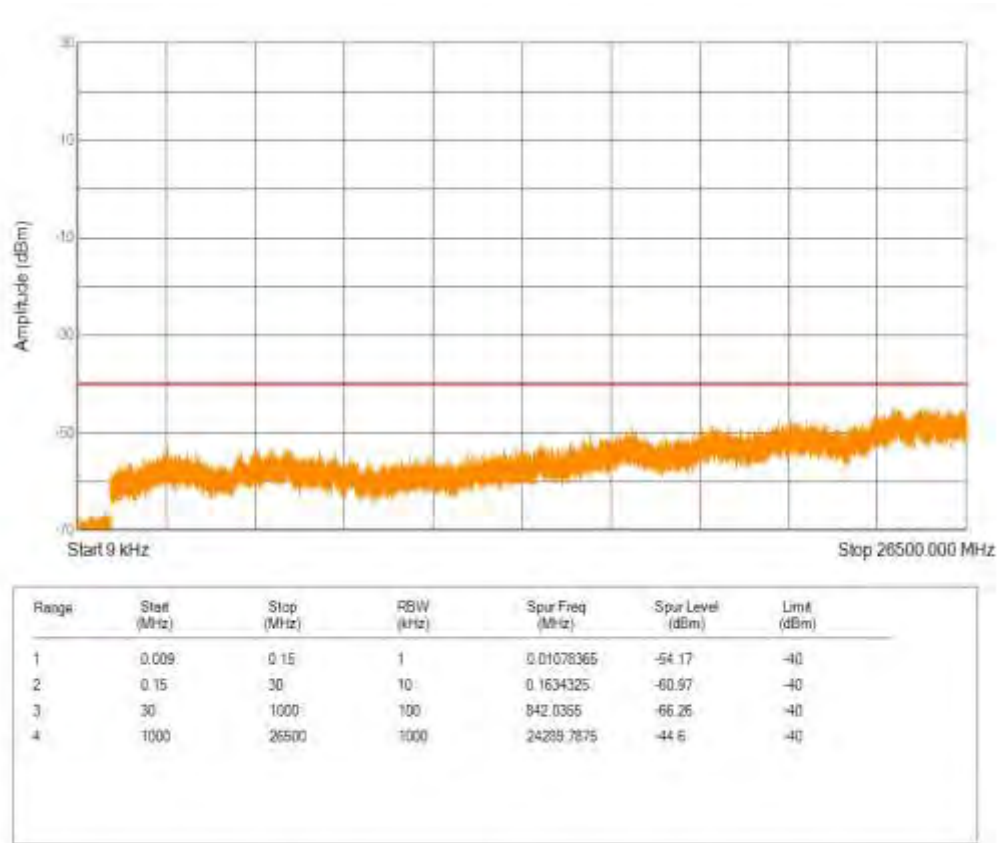
Band40(2305-2315) QAM16 BW=5MHz Channel=38775 RB Size=25 Position=#0



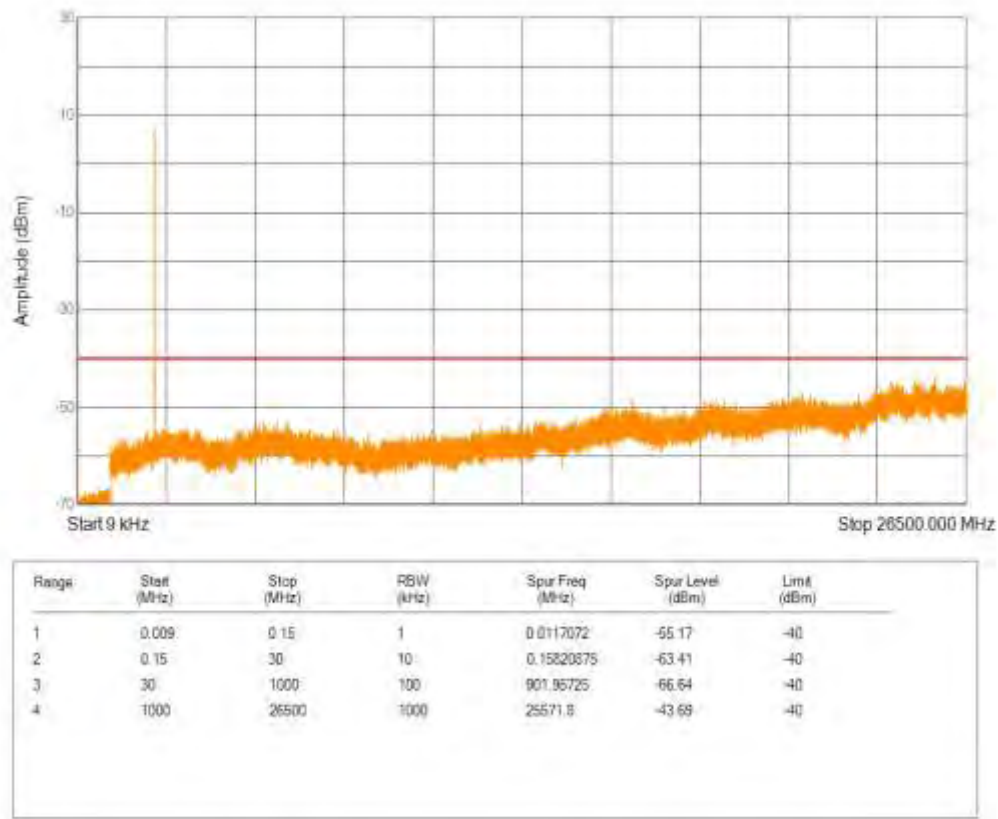
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



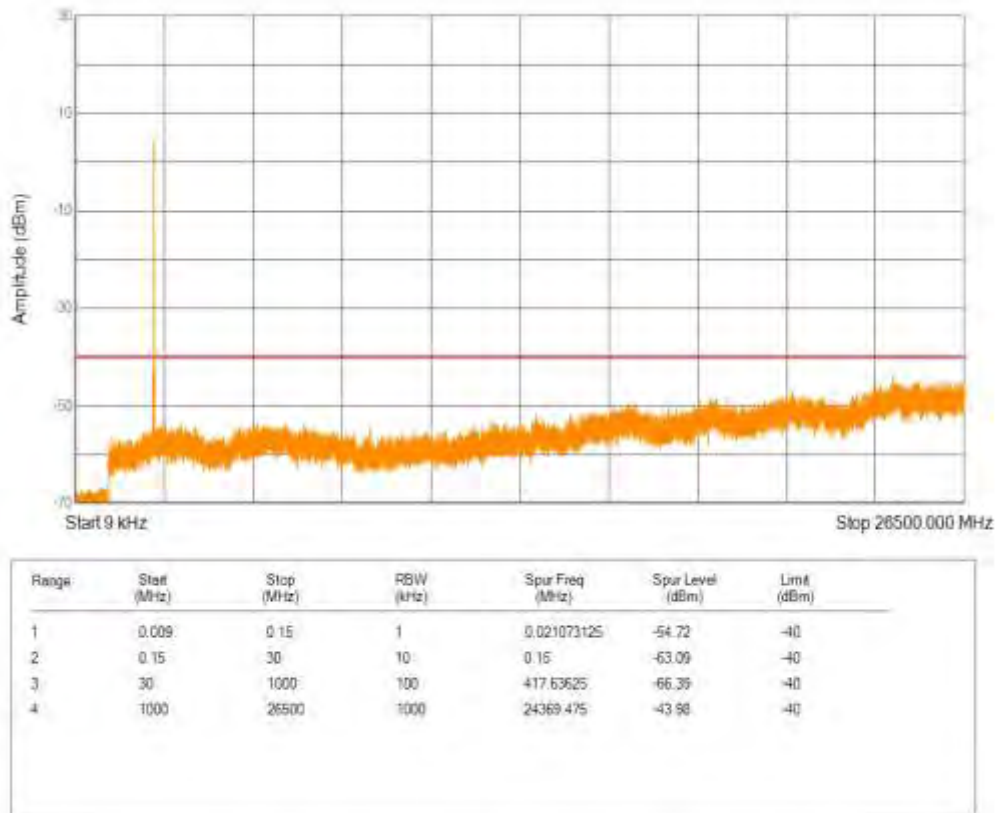
Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=25 Position=#0



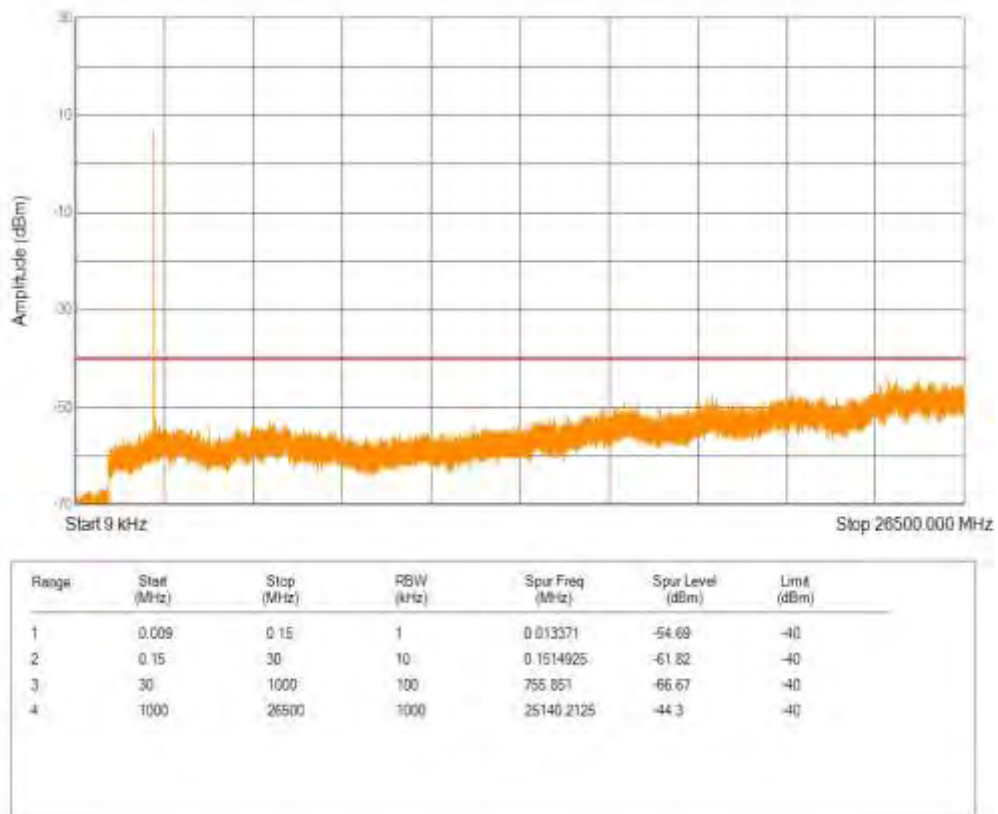
Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=25 Position=#0



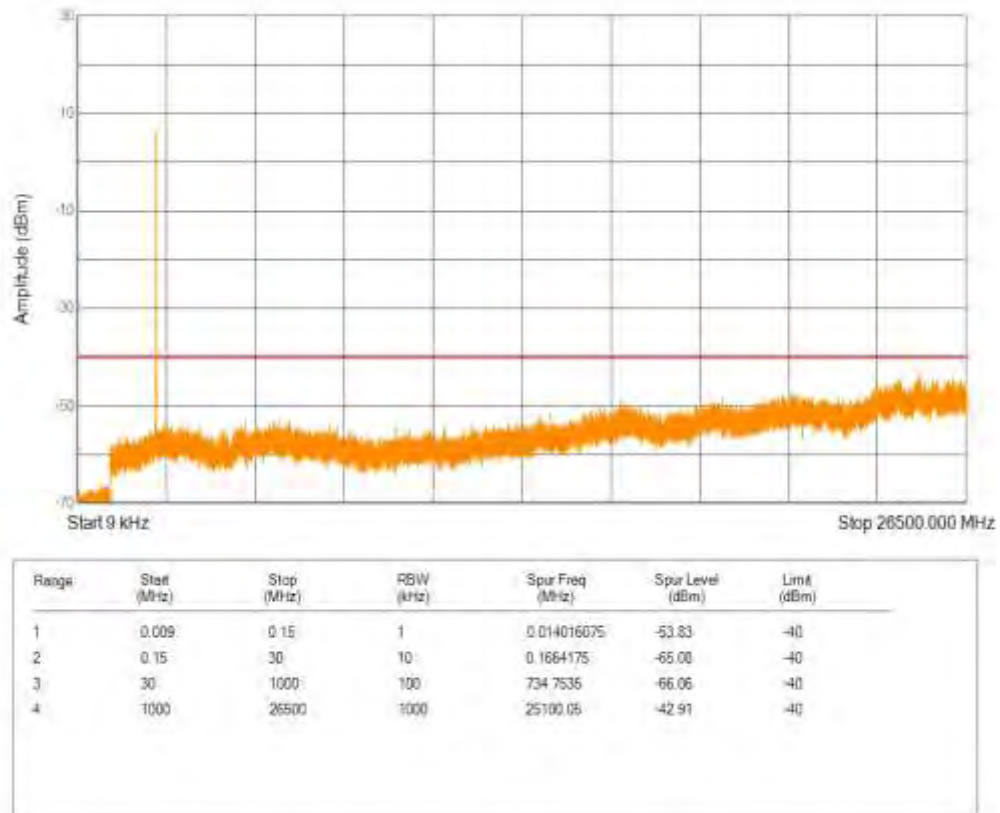
Band40(2350-2360) QAM16 BW=10MHz Channel=39200 RB Size=50 Position=#0



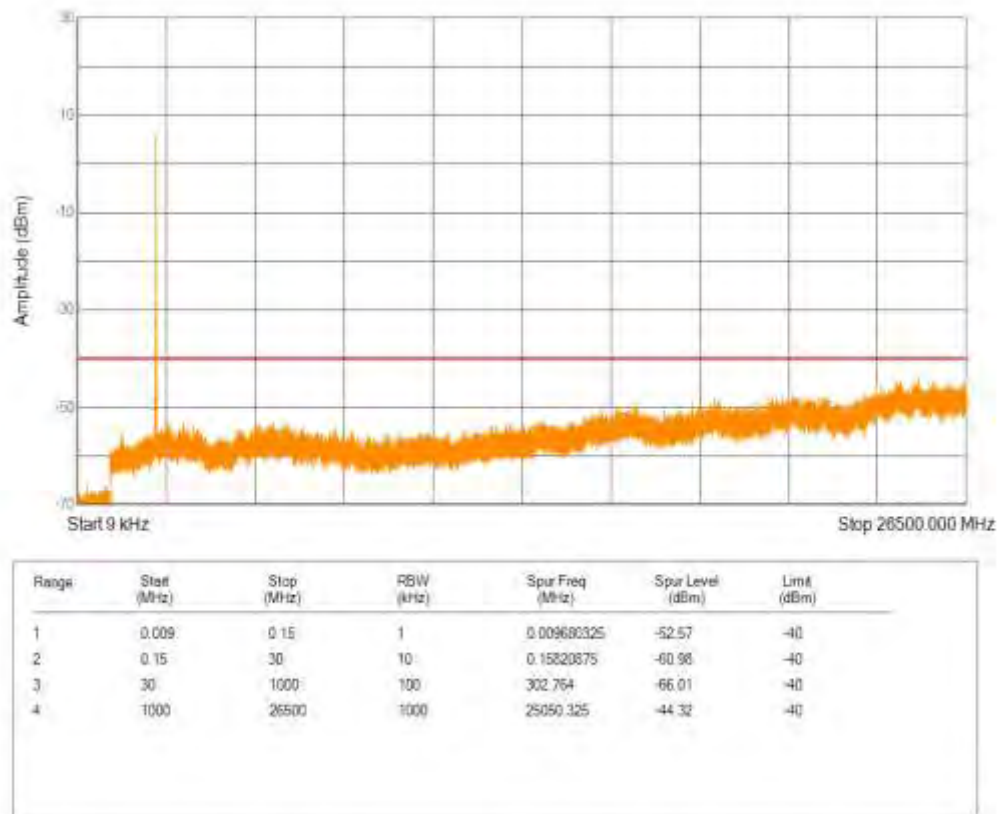
Band40(2350-2360) QAM16 BW=5MHz Channel=39175 RB Size=25 Position=#0



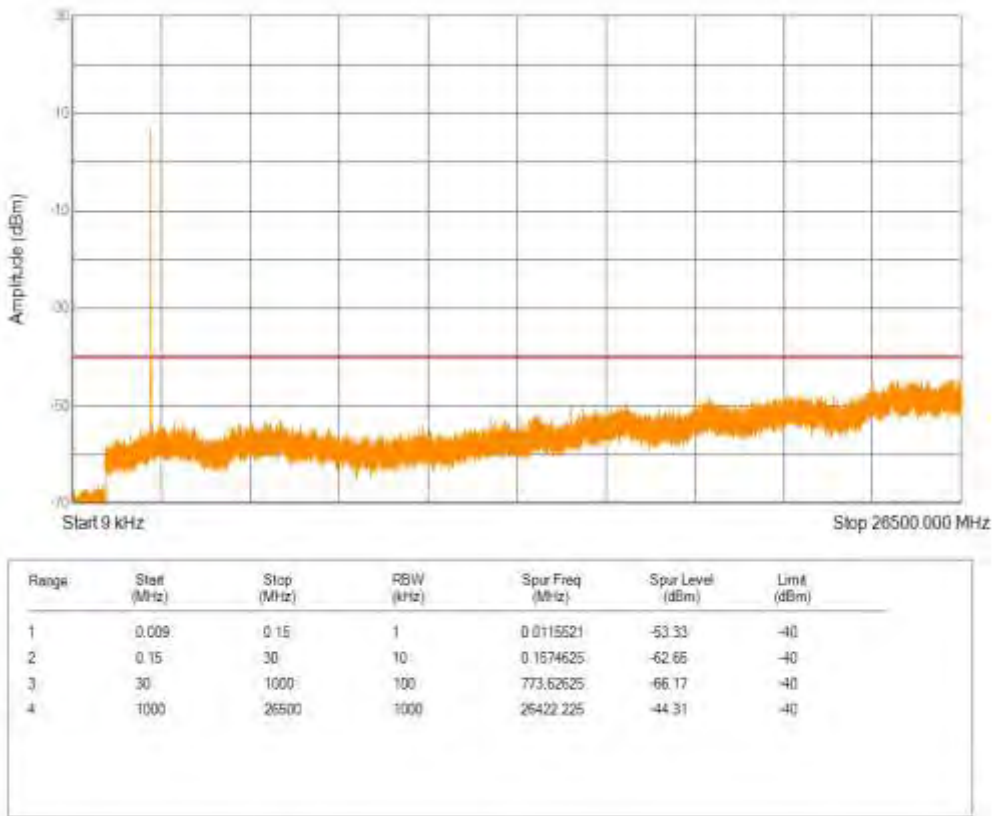
Band40(2350-2360) QAM16 BW=5MHz Channel=39225 RB Size=25 Position=#0



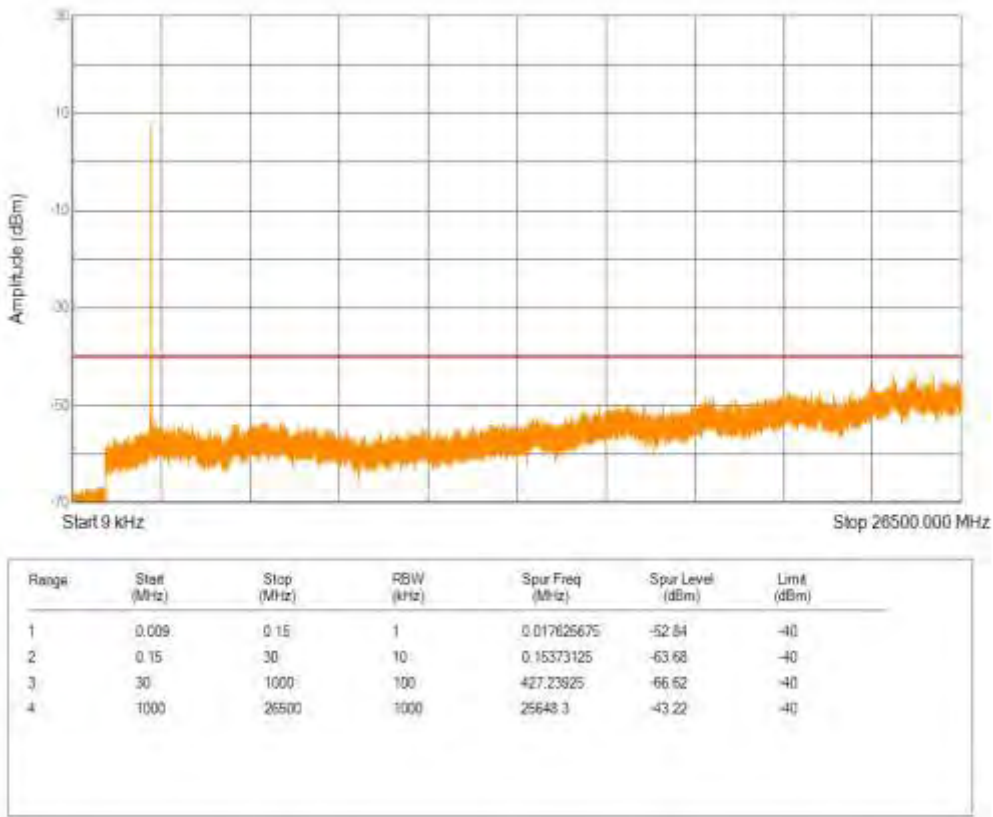
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



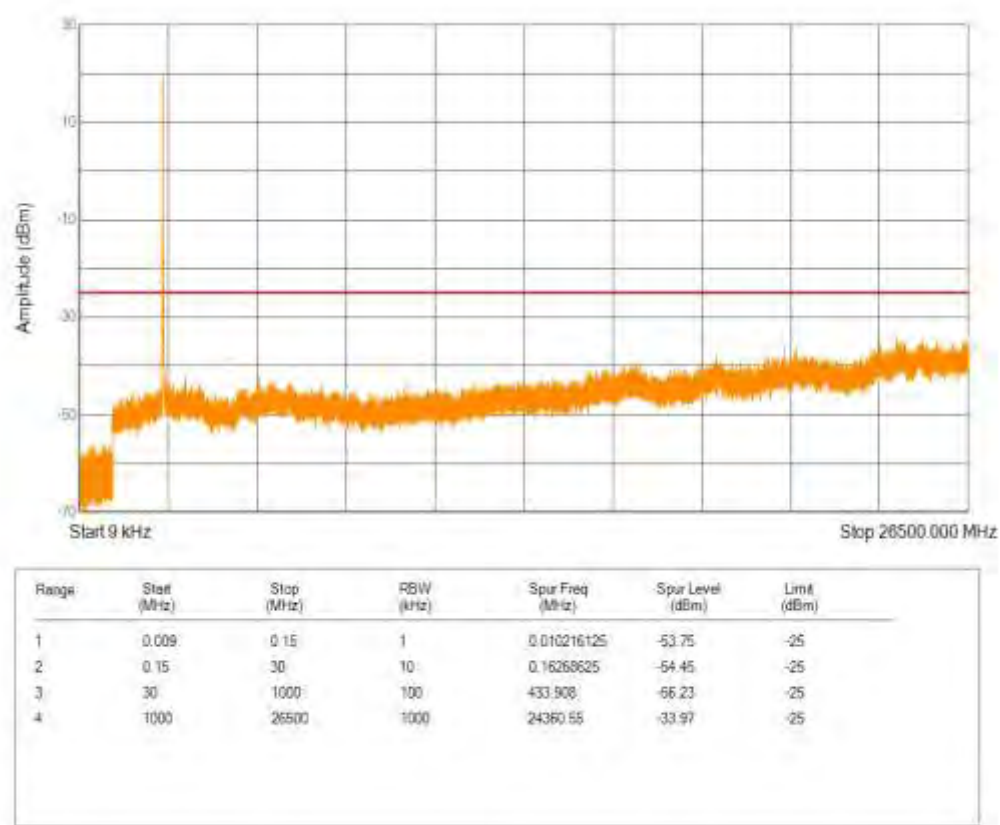
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



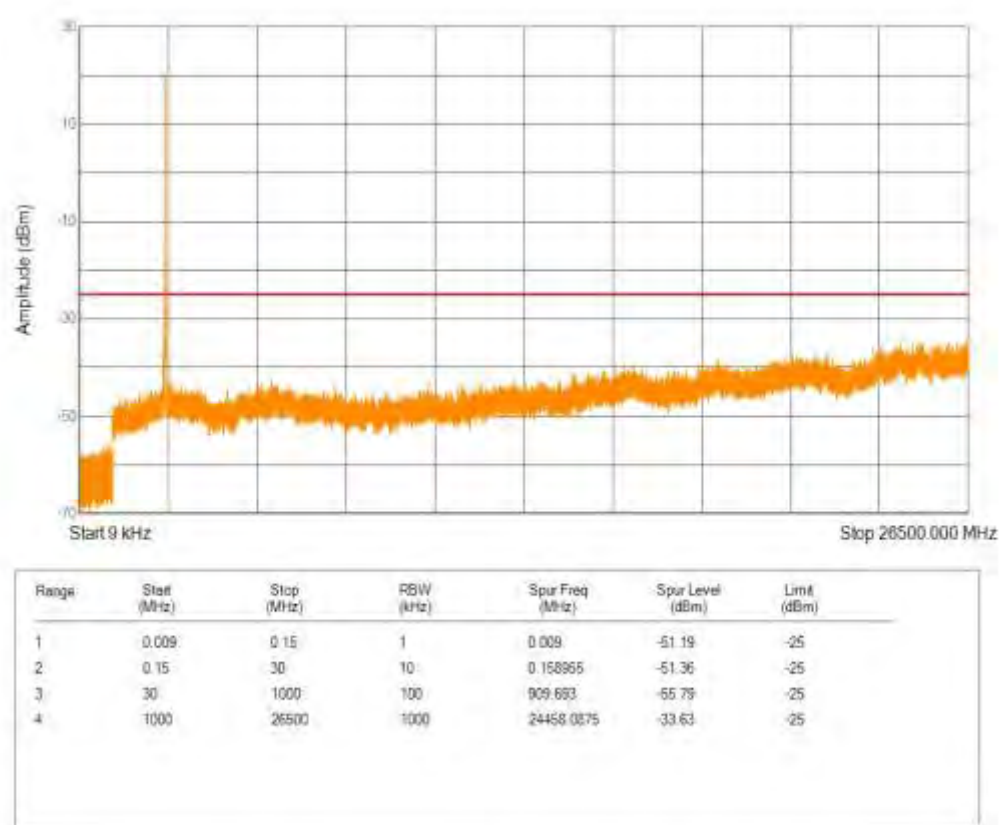
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0



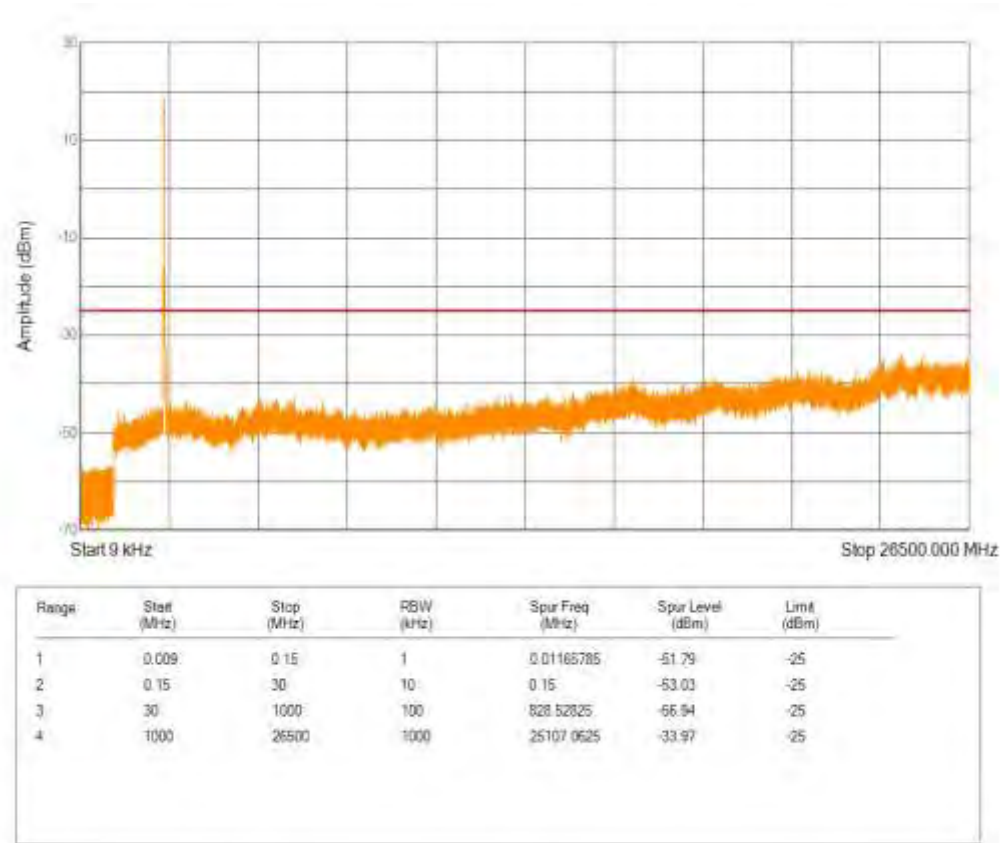
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



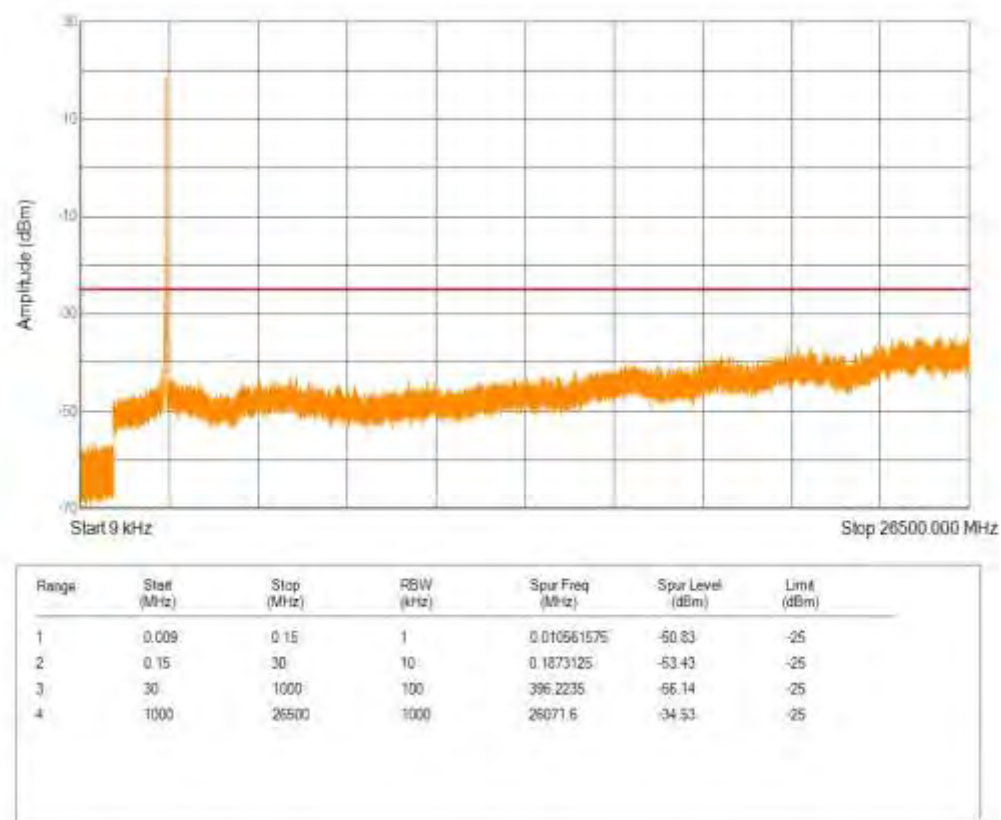
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



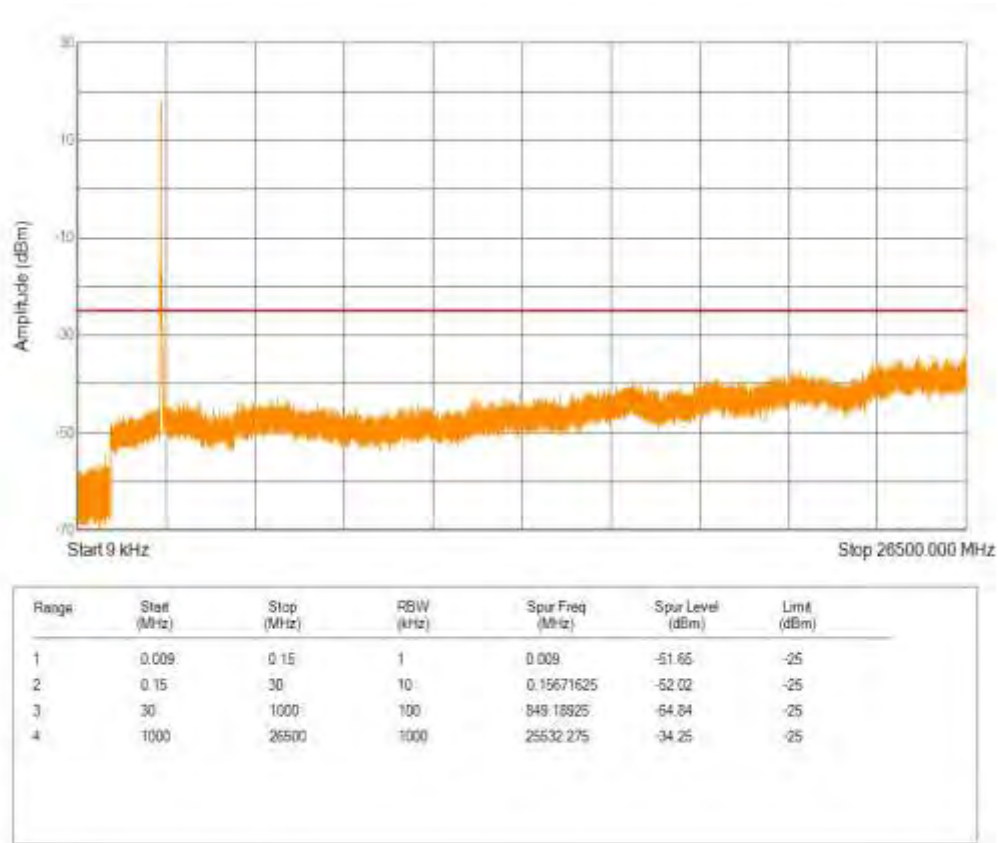
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



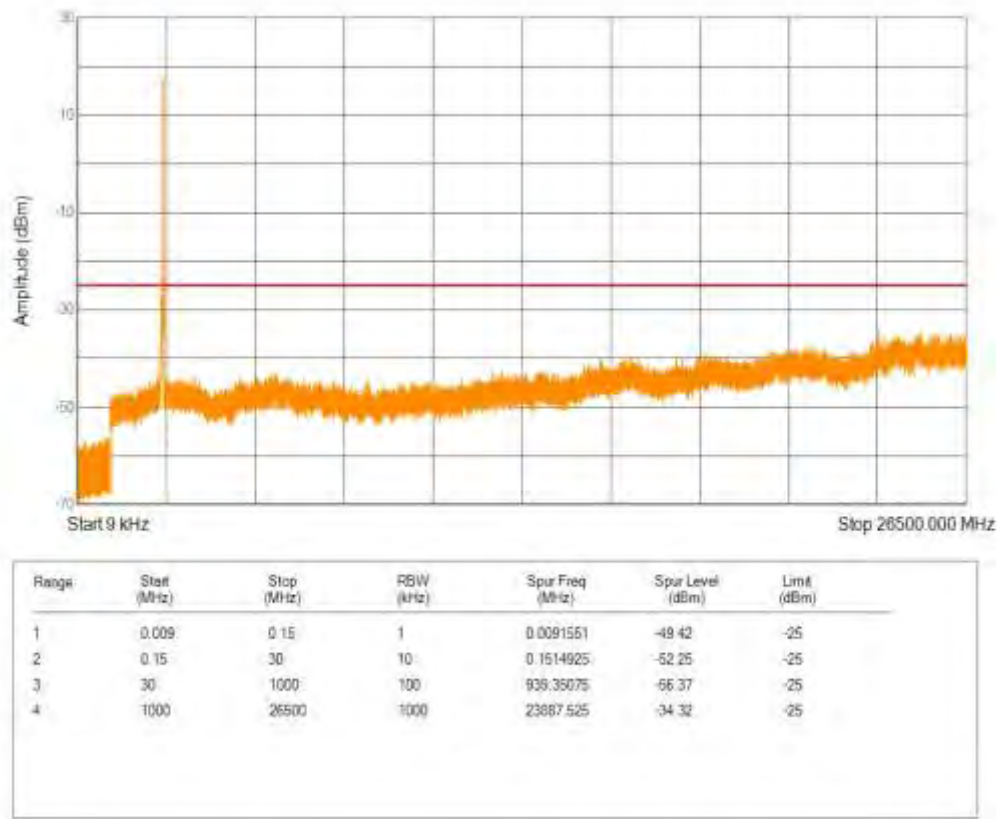
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



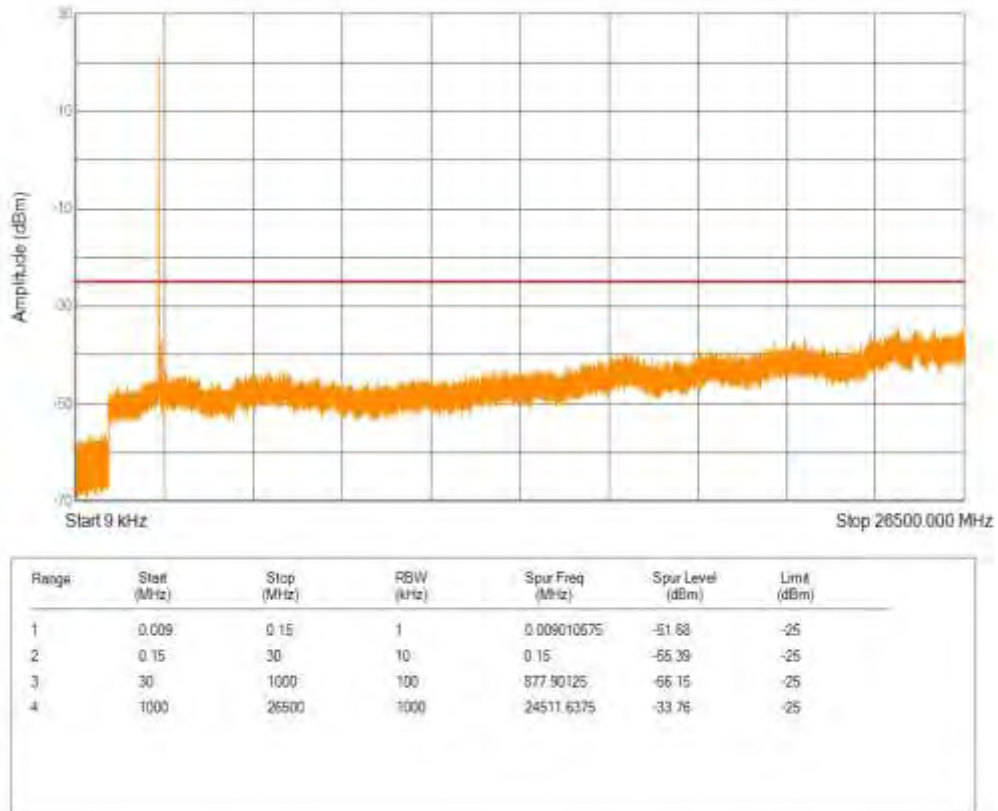
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



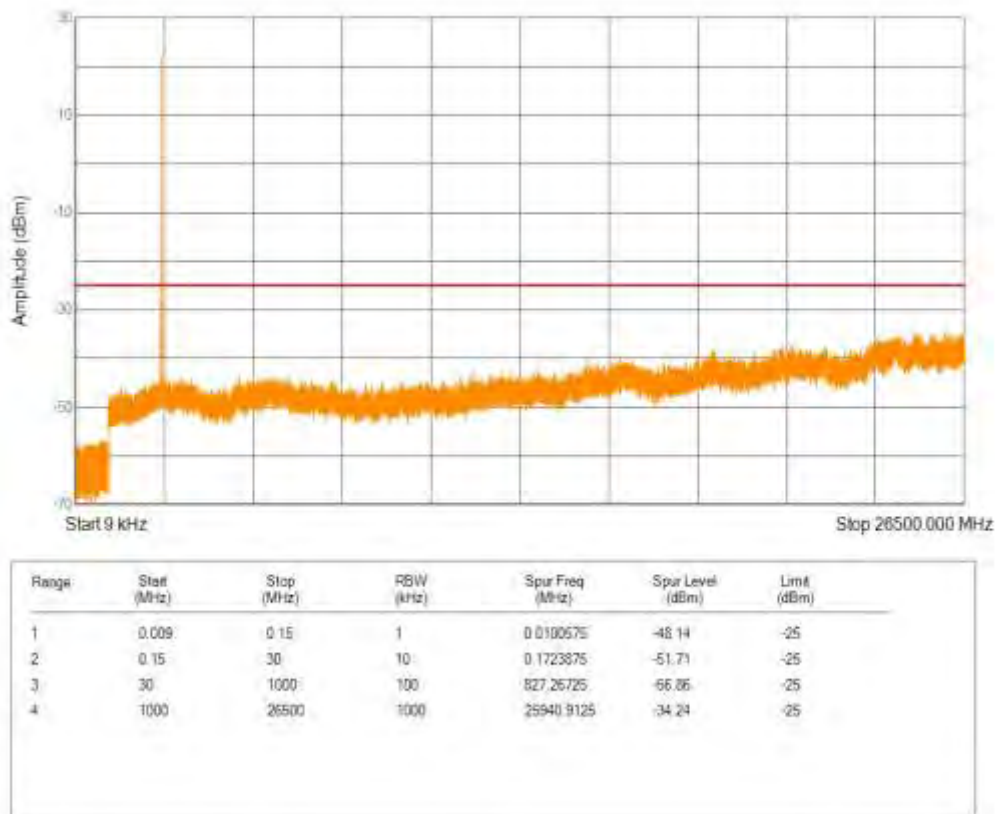
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



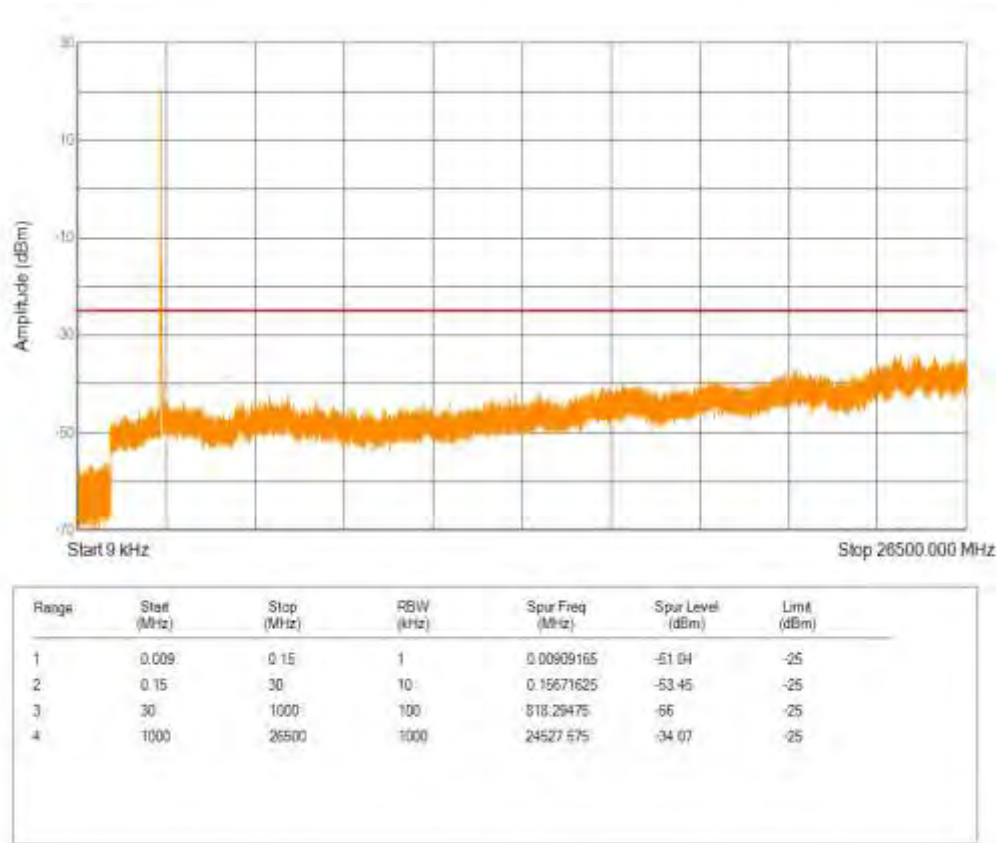
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



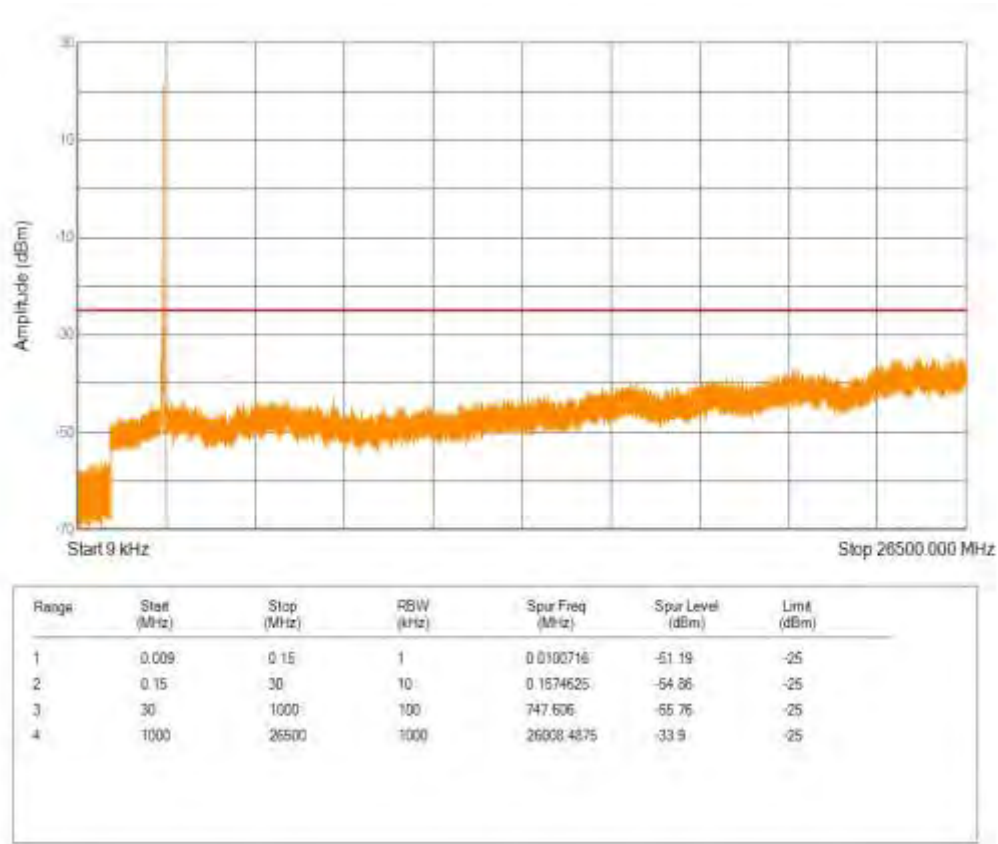
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



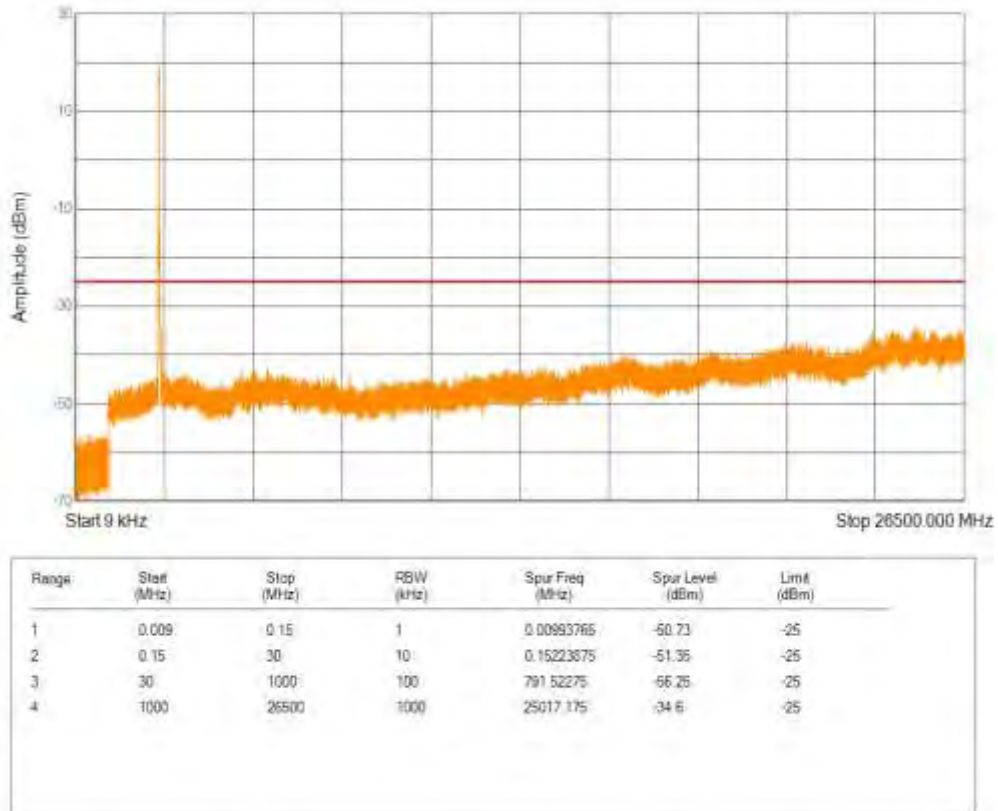
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



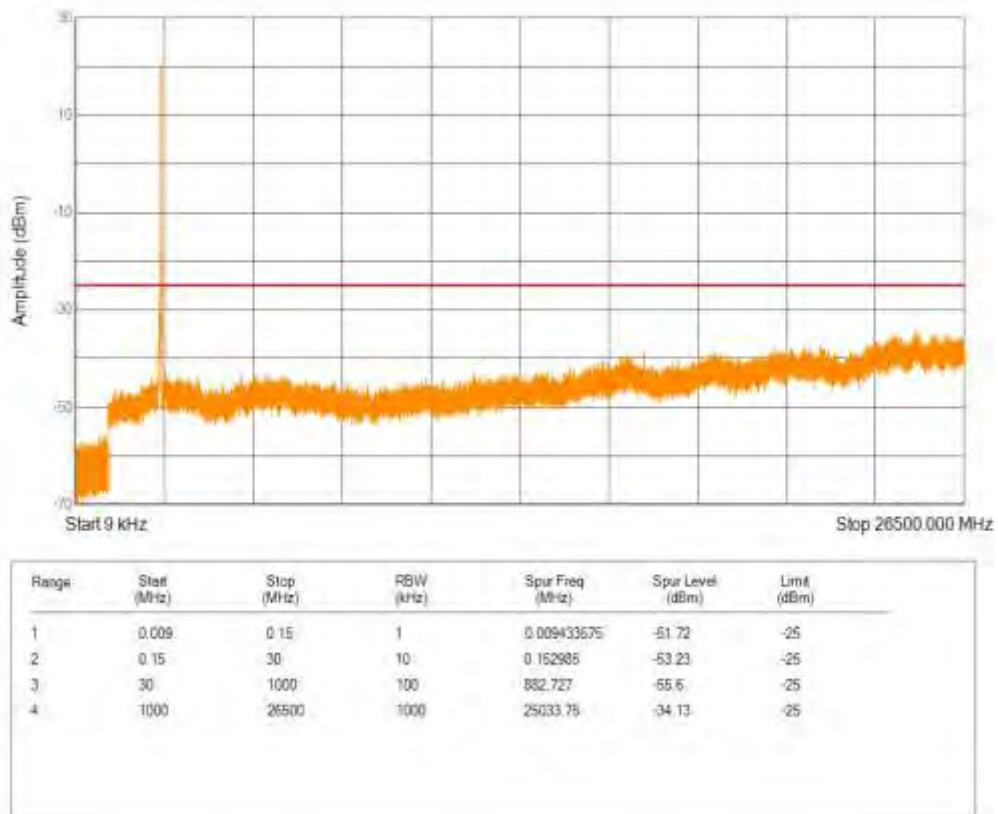
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



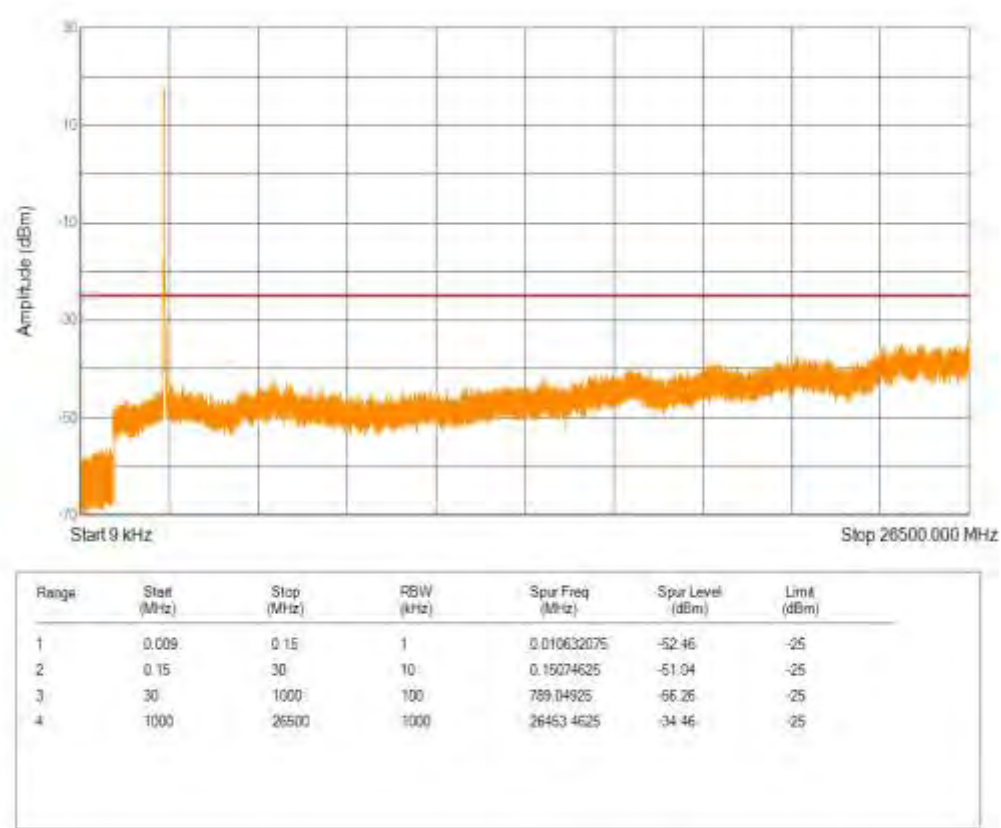
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



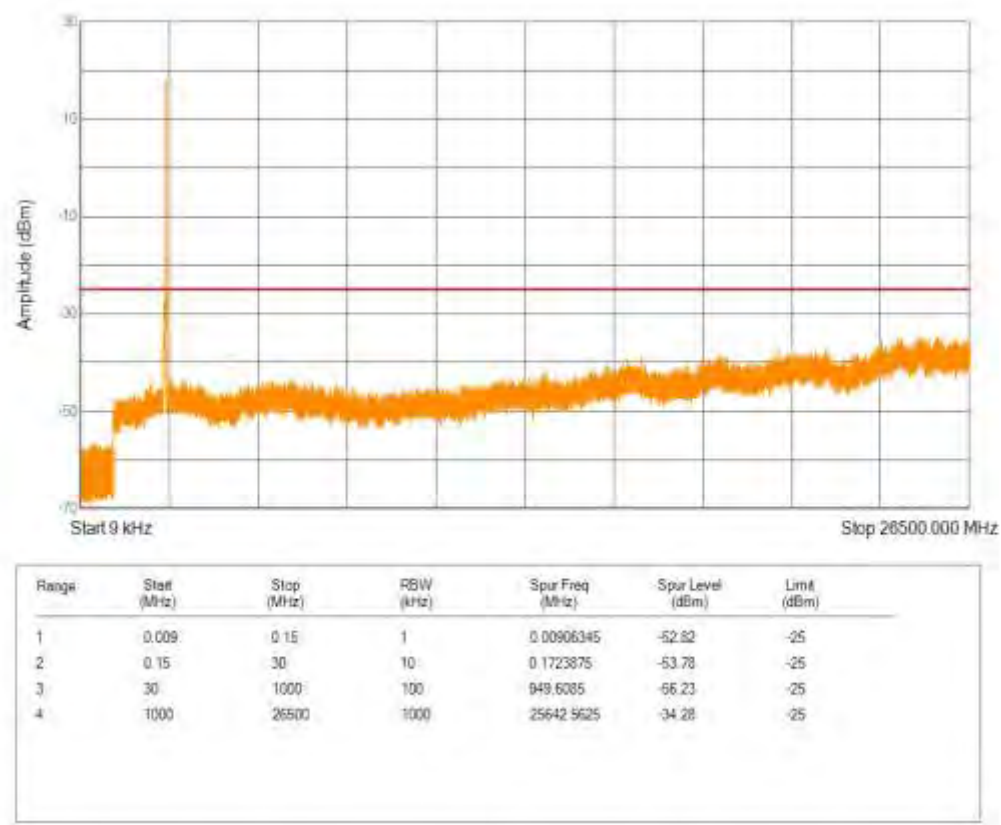
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



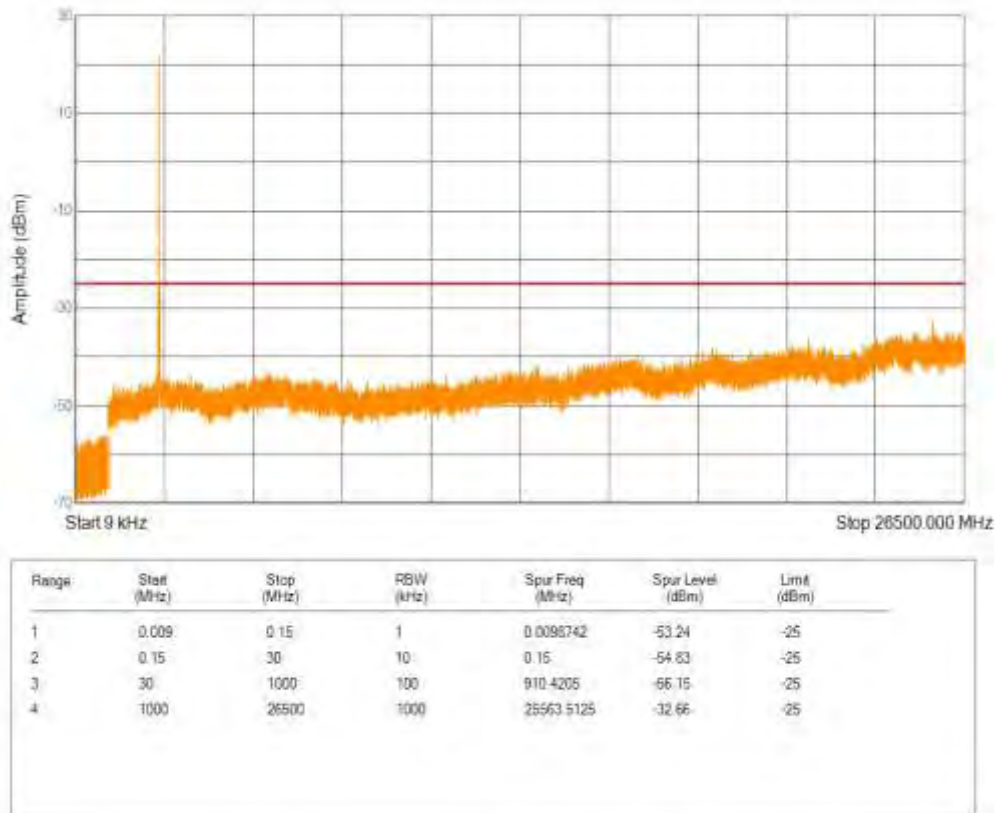
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



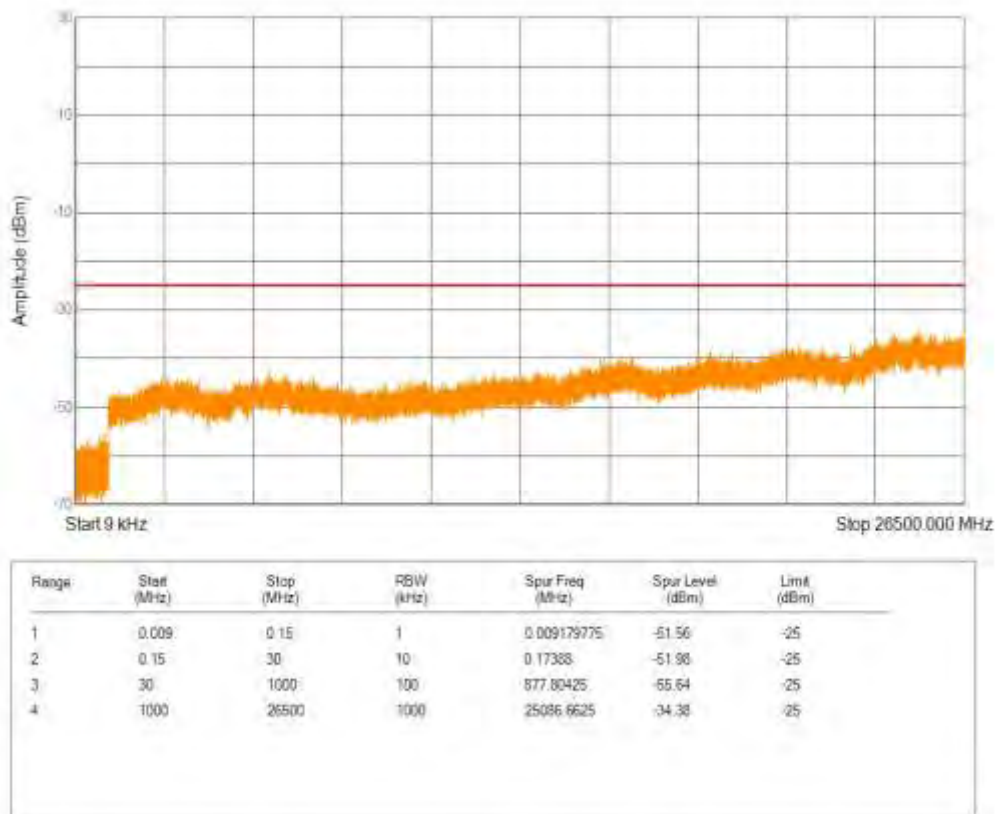
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



07 LTE Duty Cycle

Band	Bandwidth (MHz)	UL Channel	Ton (ms)	Tn (ms)	Duty Cycle (%)	high Limit (%)	Verdict
Band40(2305-2315)	10	38750	3.000	10.020	29.94	38	PASS
Band40(2350-2360)	10	39200	3.000	9.990	30.03	38	PASS

Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0

