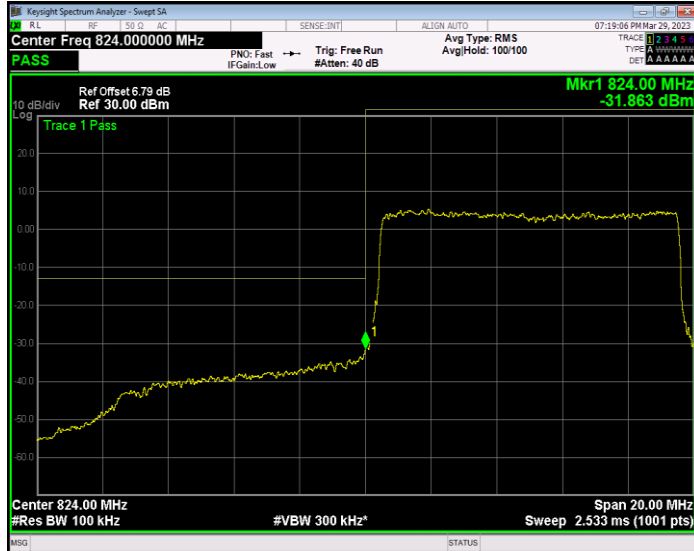


Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0

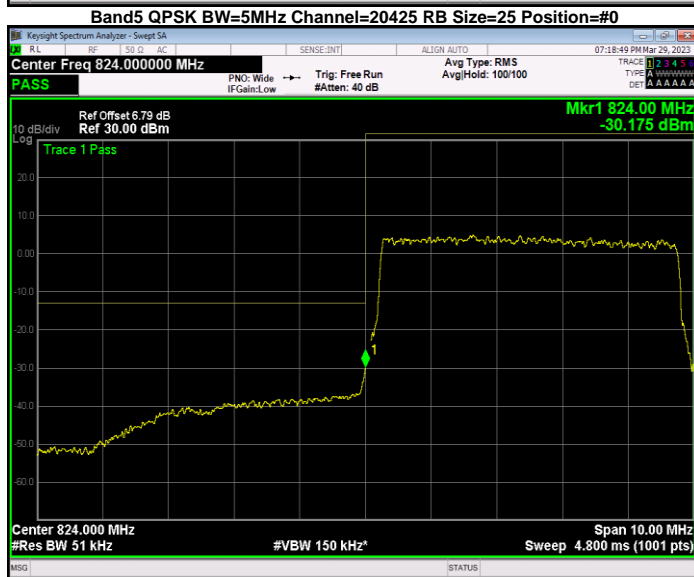
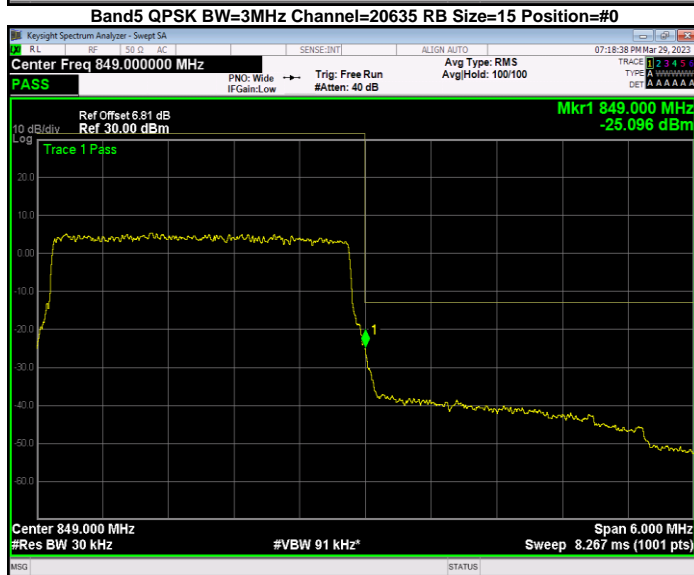
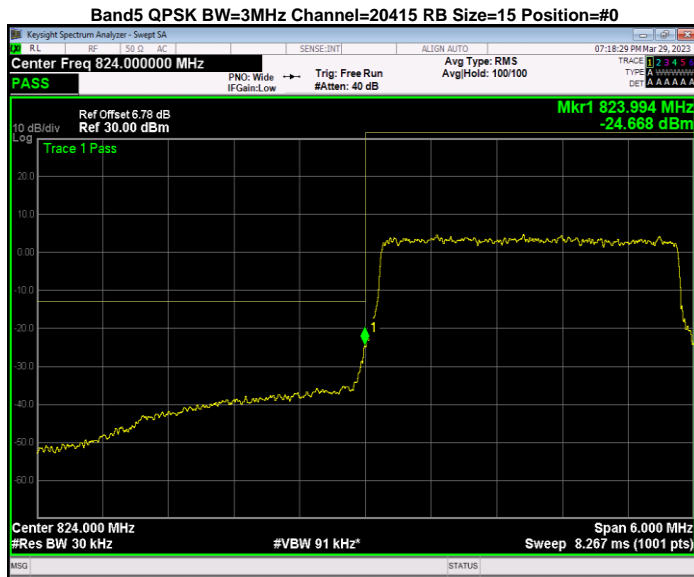


Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0

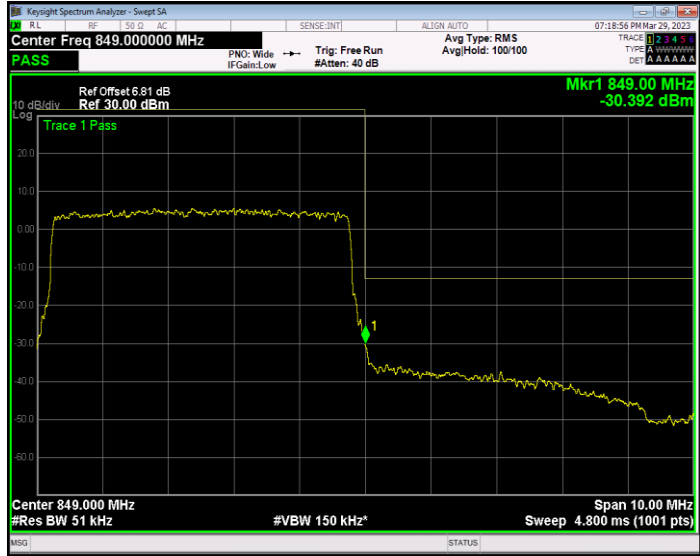


Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0

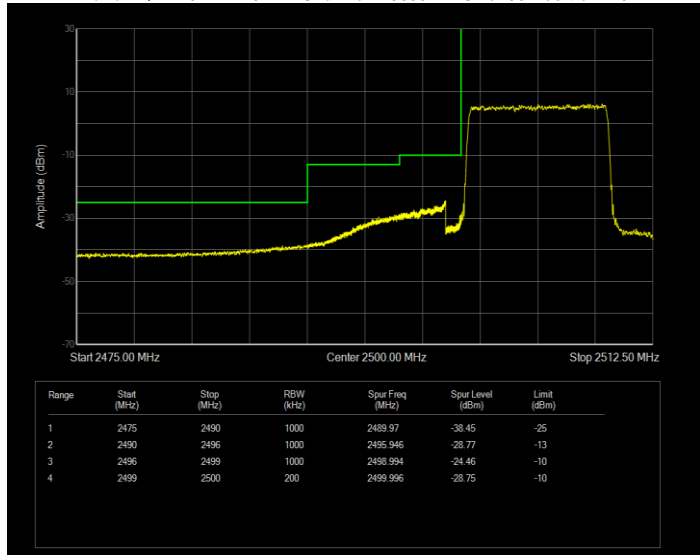




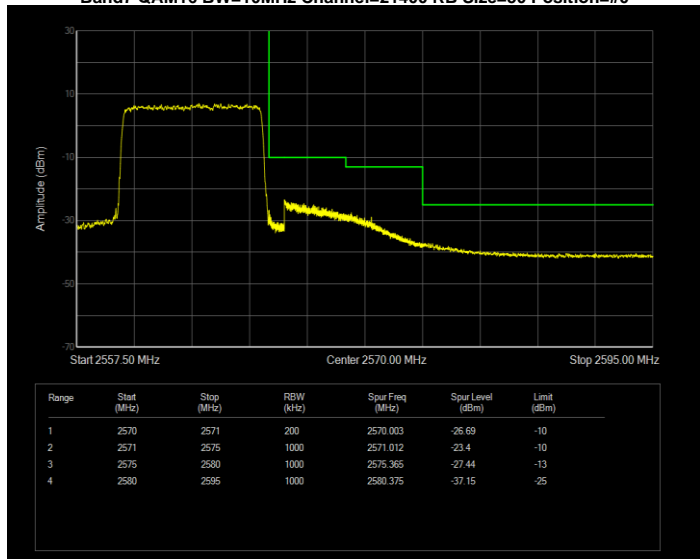
**Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0**



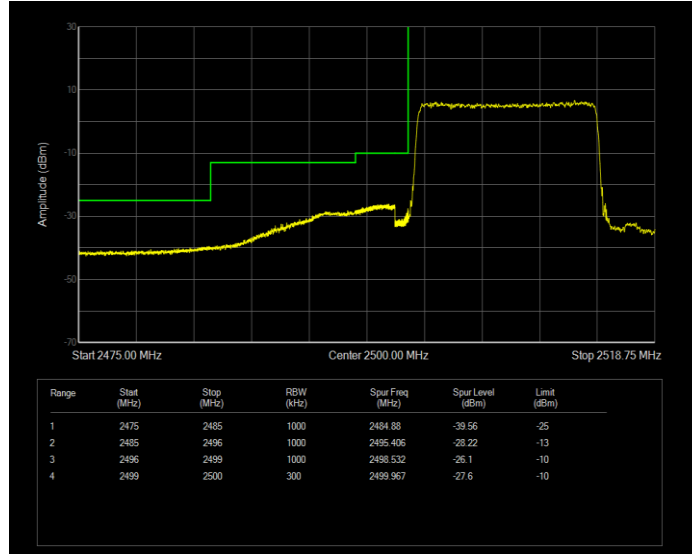
**Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0**



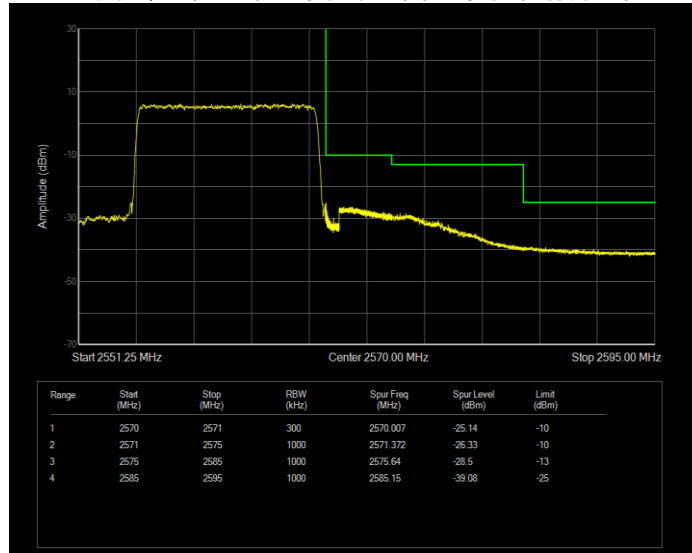
**Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0**



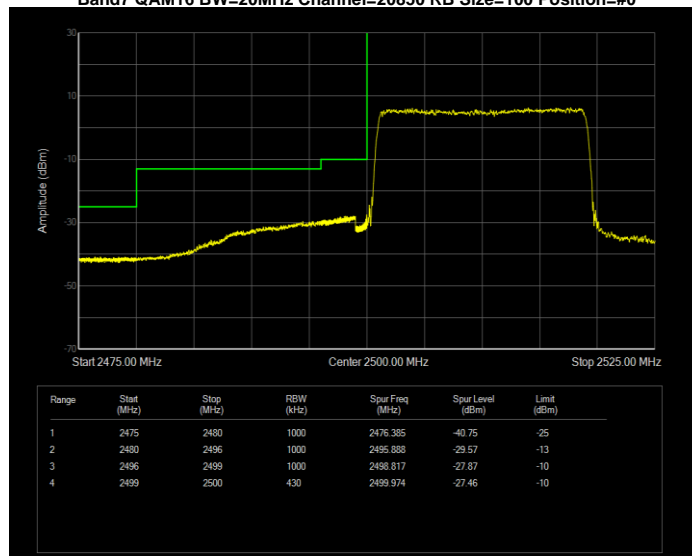
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



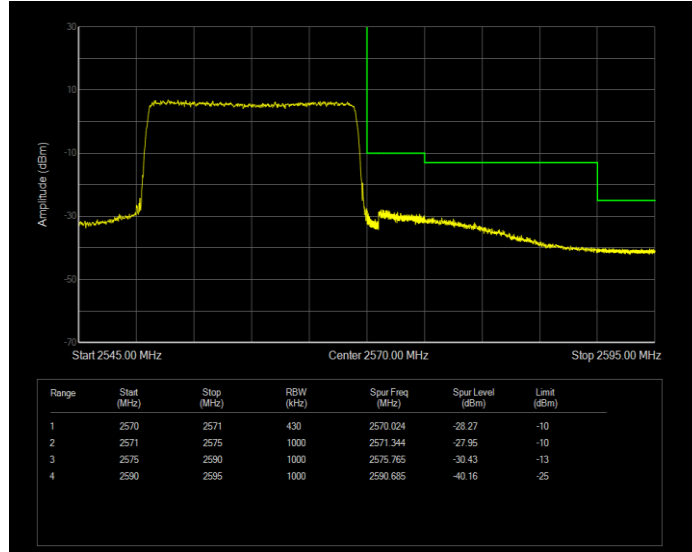
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



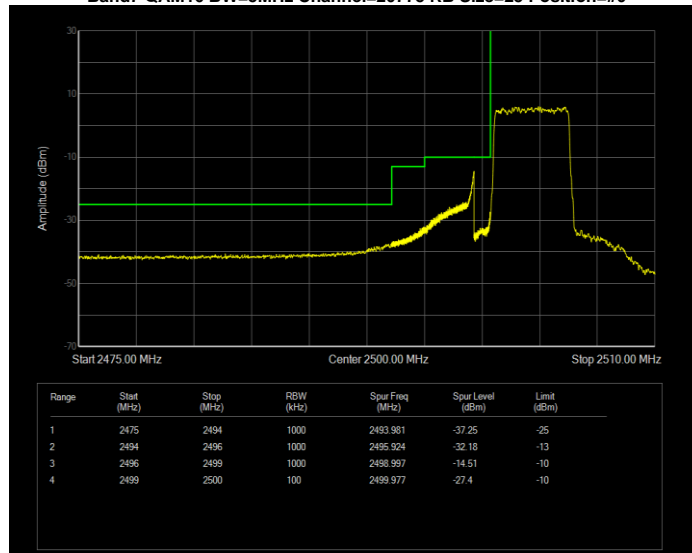
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



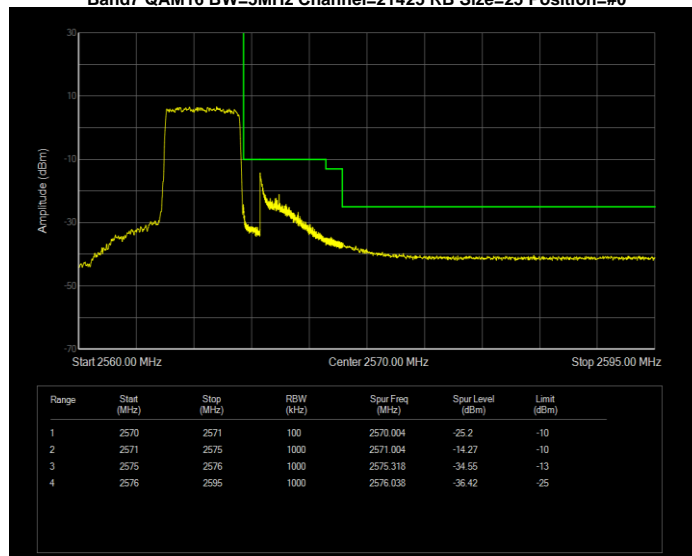
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



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

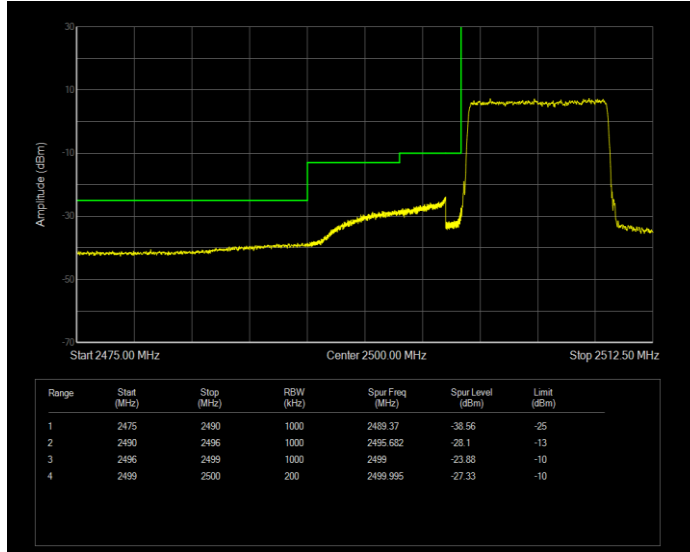


Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0

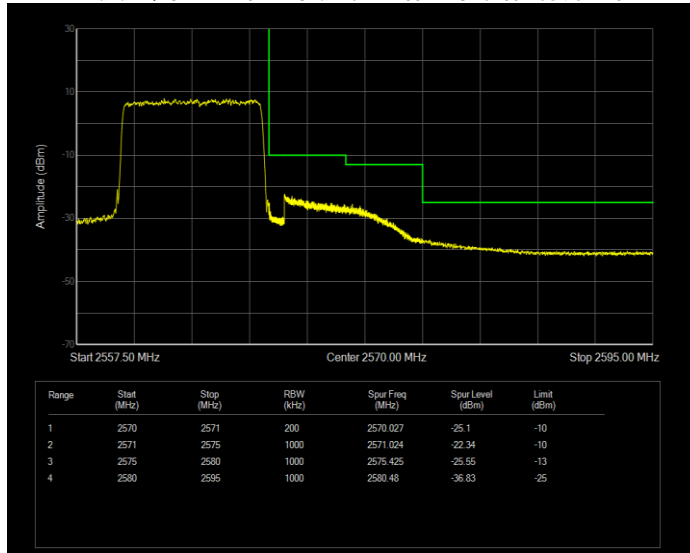




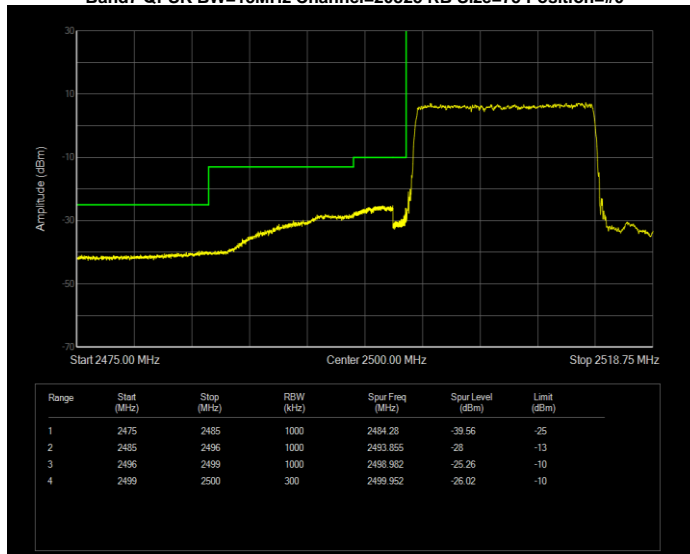
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



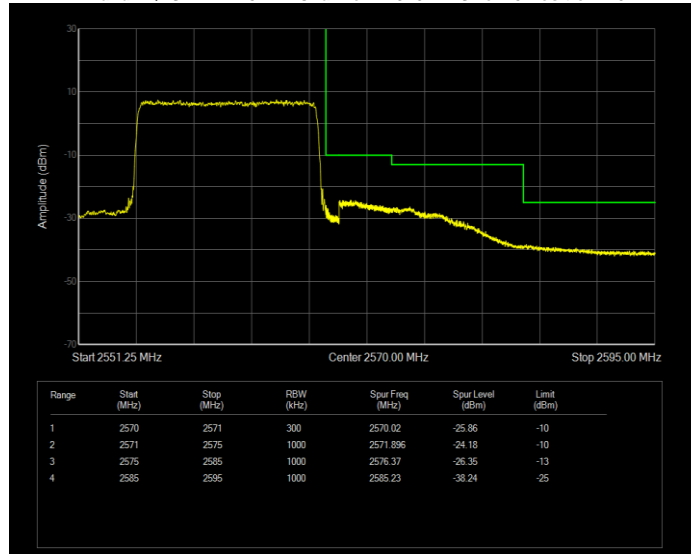
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



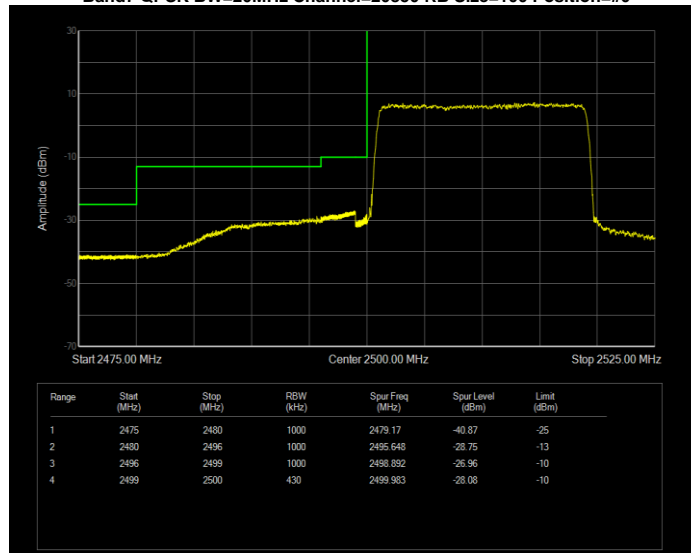
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



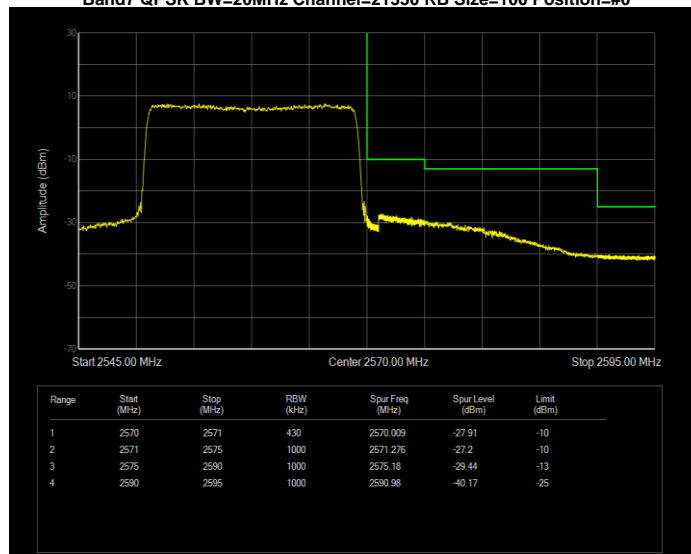
**Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0**



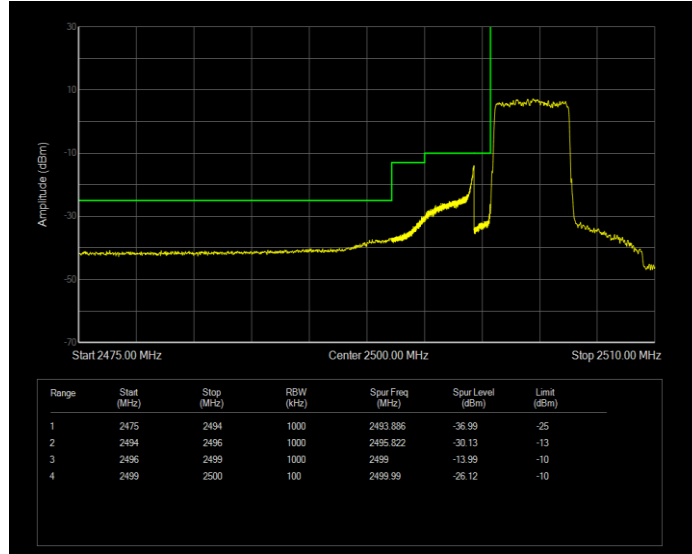
**Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0**



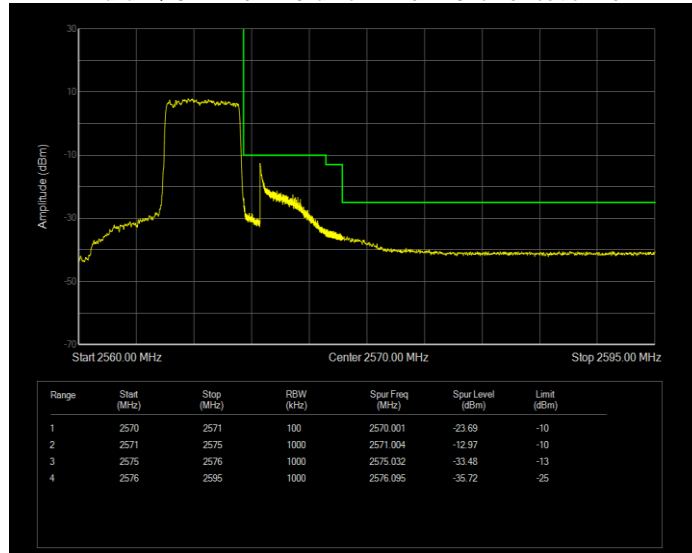
**Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0**



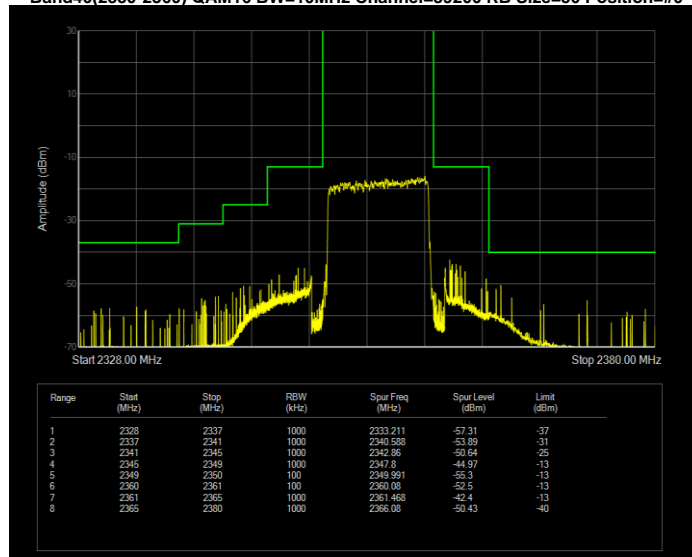
**Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0**



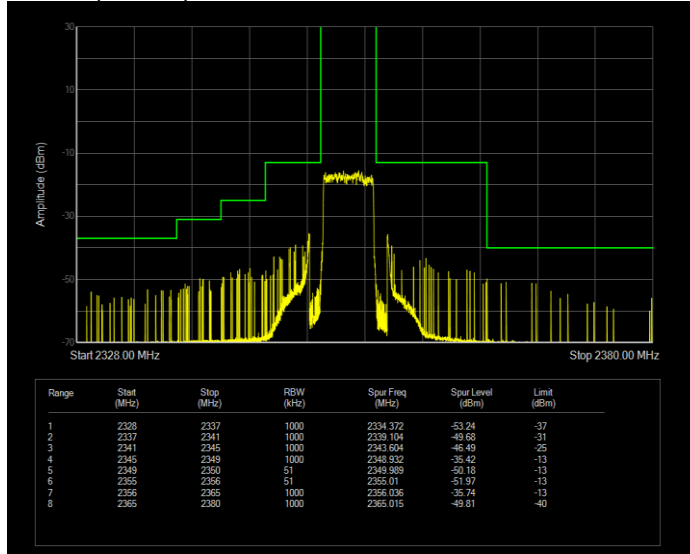
**Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0**



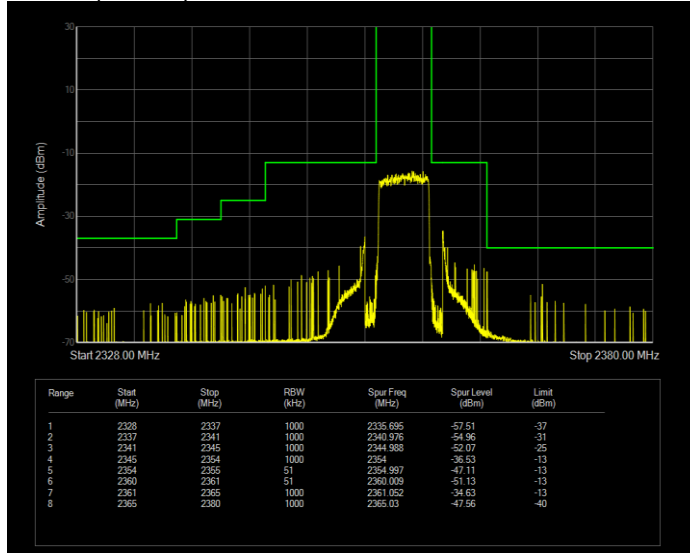
**Band40(2350-2360) QAM16 BW=10MHz Channel=39200 RB Size=50 Position=#0**



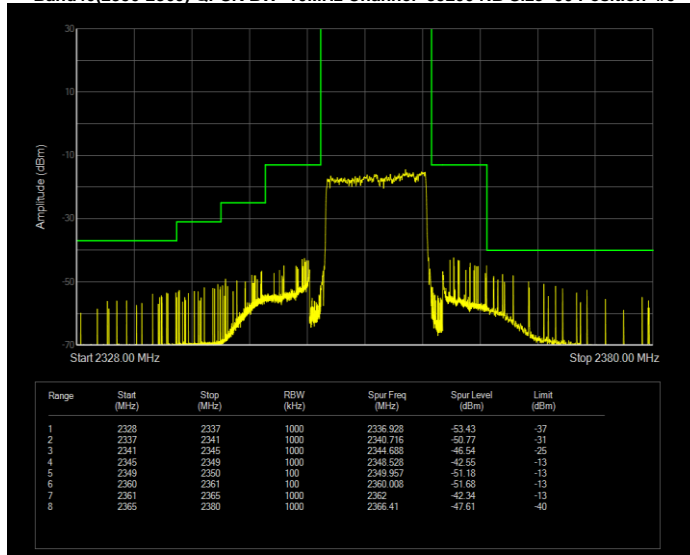
Band40(2350-2360) QAM16 BW=5MHz Channel=39175 RB Size=25 Position=#0



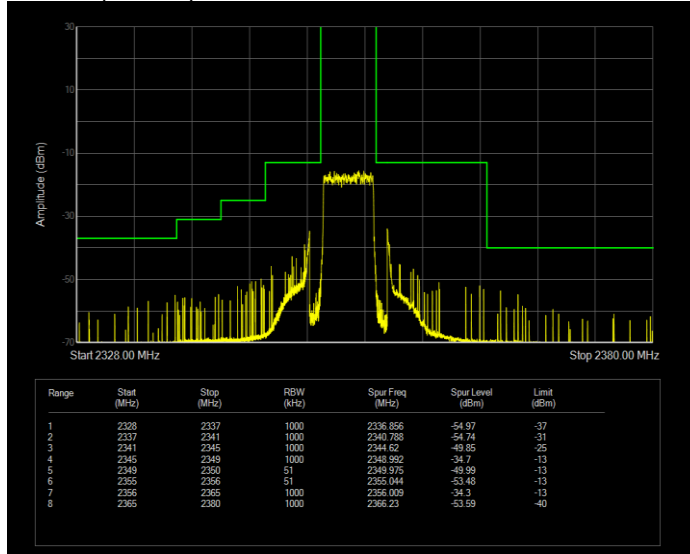
Band40(2350-2360) QAM16 BW=5MHz Channel=39225 RB Size=25 Position=#0



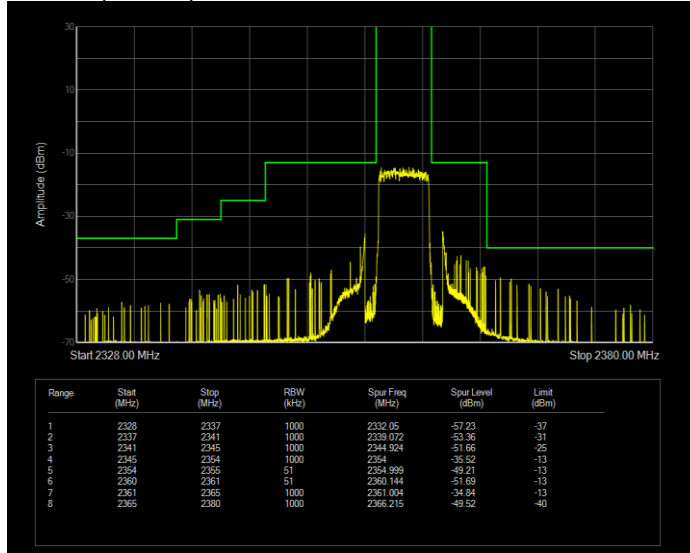
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



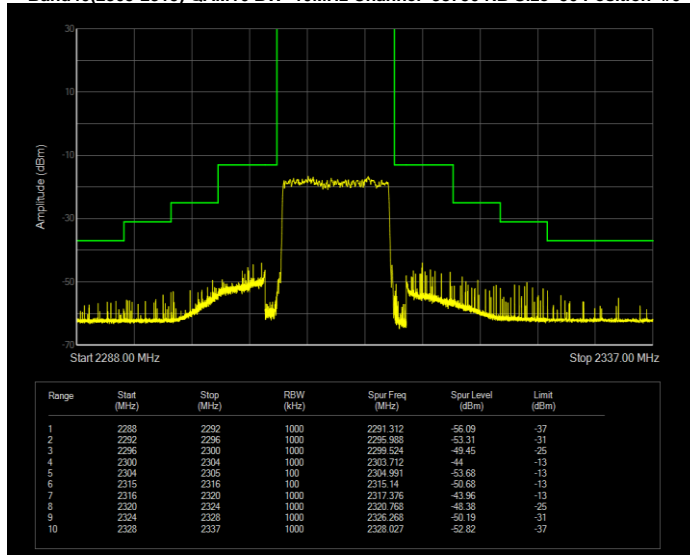
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



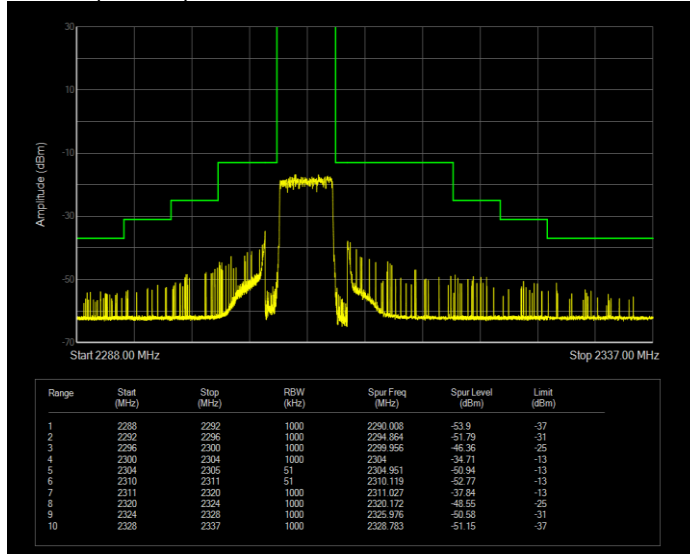
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0



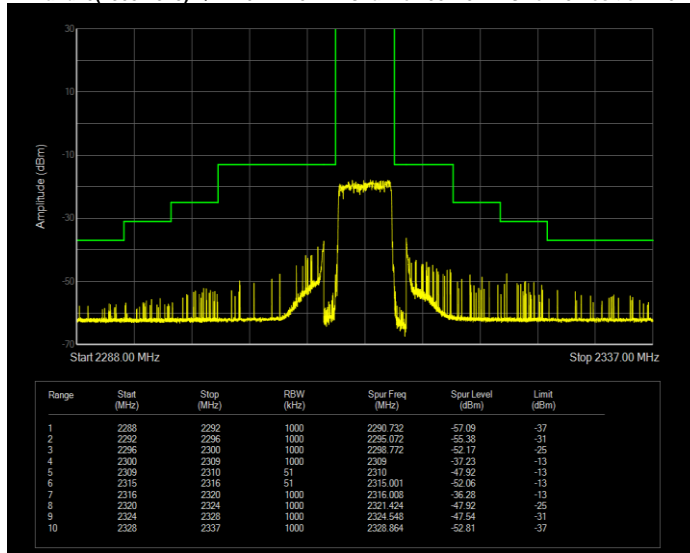
Band40(2305-2315) QAM16 BW=10MHz Channel=38750 RB Size=50 Position=#0



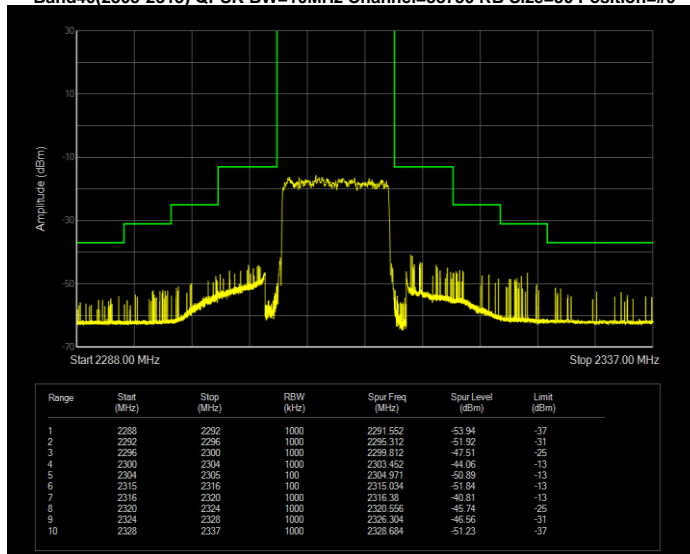
Band40(2305-2315) QAM16 BW=5MHz Channel=38725 RB Size=25 Position=#0



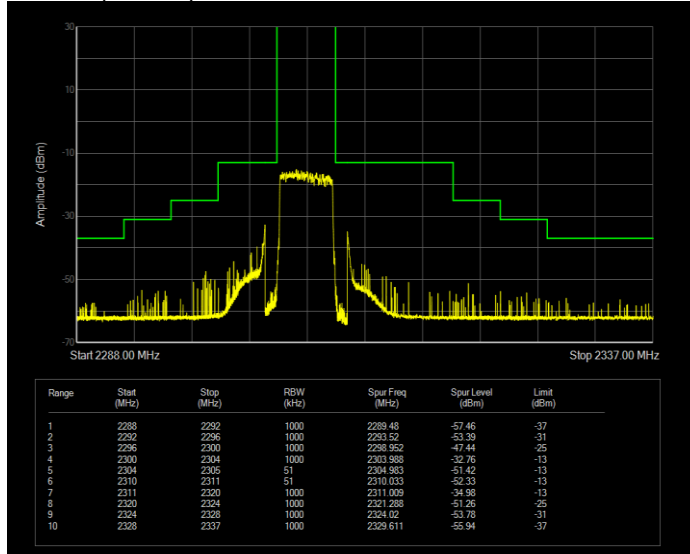
Band40(2305-2315) QAM16 BW=5MHz Channel=38775 RB Size=25 Position=#0



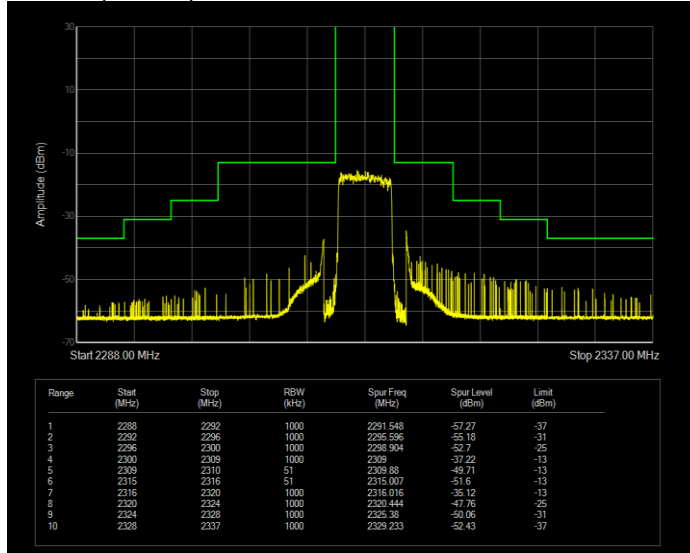
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



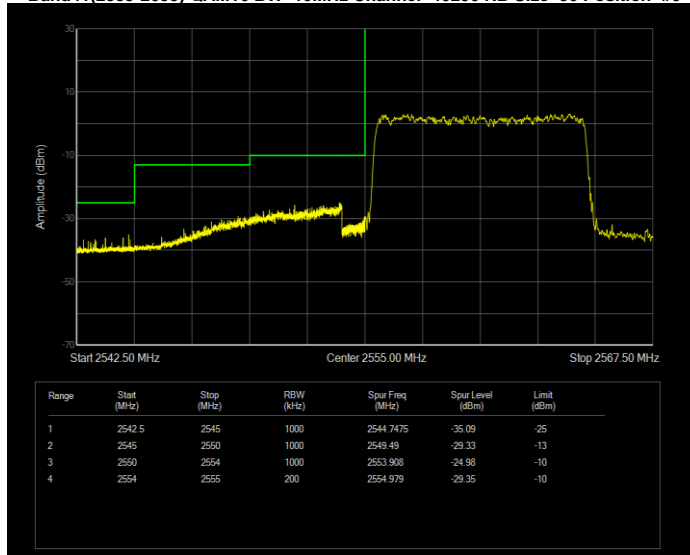
Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=25 Position=#0



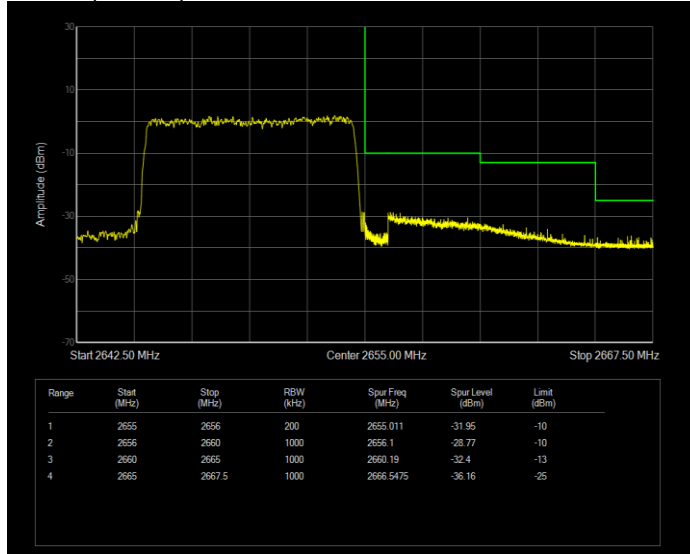
Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=25 Position=#0



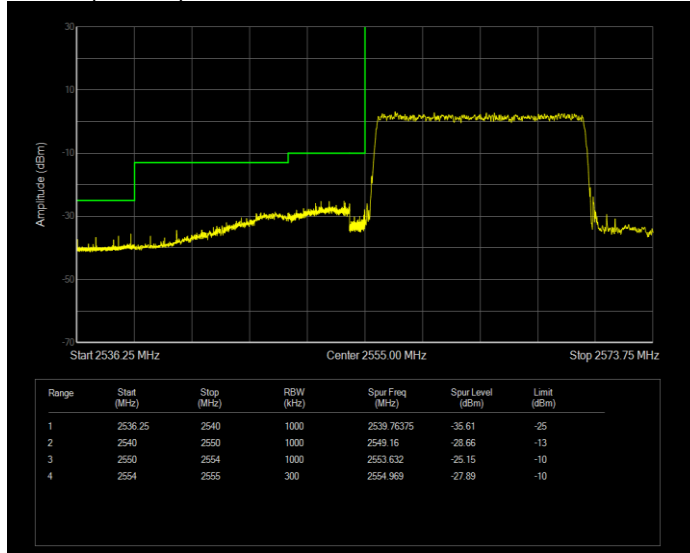
Band41(2555-2655) QAM16 BW=10MHz Channel=40290 RB Size=50 Position=#0



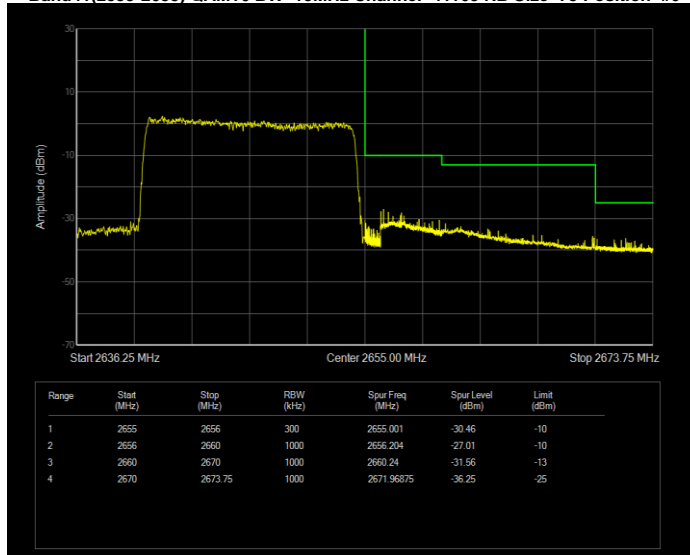
**Band41(2555-2655) QAM16 BW=10MHz Channel=41190 RB Size=50 Position=#0**



**Band41(2555-2655) QAM16 BW=15MHz Channel=40315 RB Size=75 Position=#0**

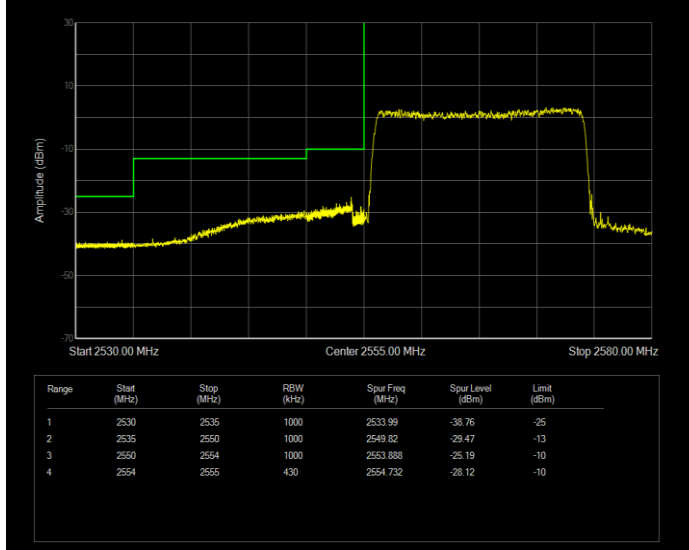


**Band41(2555-2655) QAM16 BW=15MHz Channel=41165 RB Size=75 Position=#0**

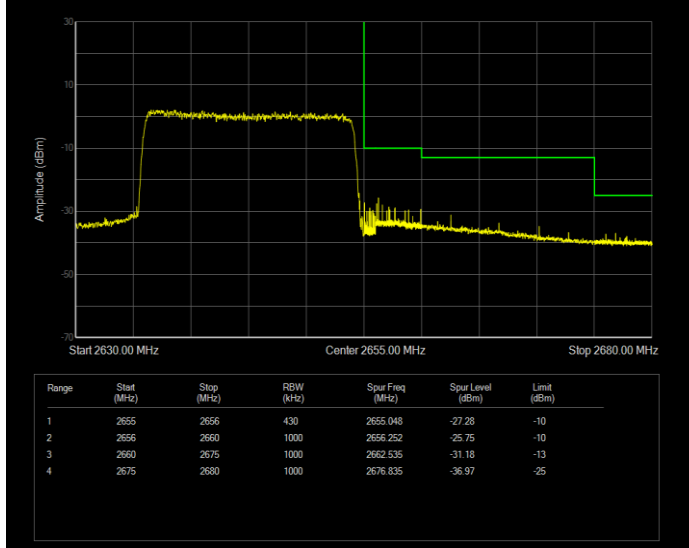




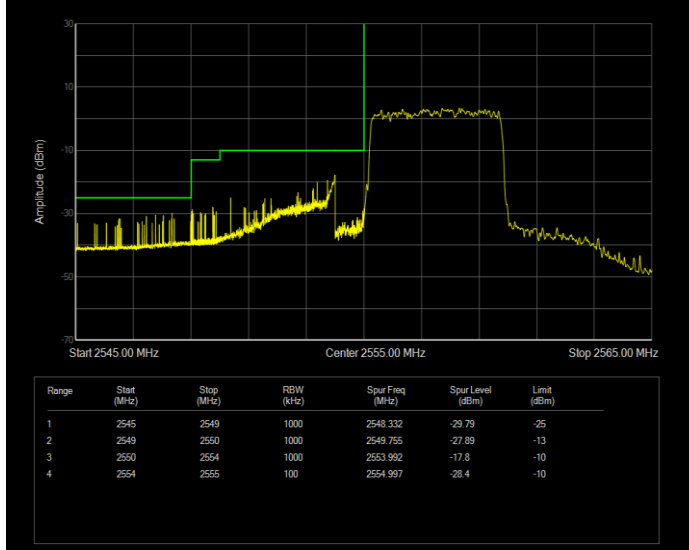
**Band41(2555-2655) QAM16 BW=20MHz Channel=40340 RB Size=100 Position=#0**



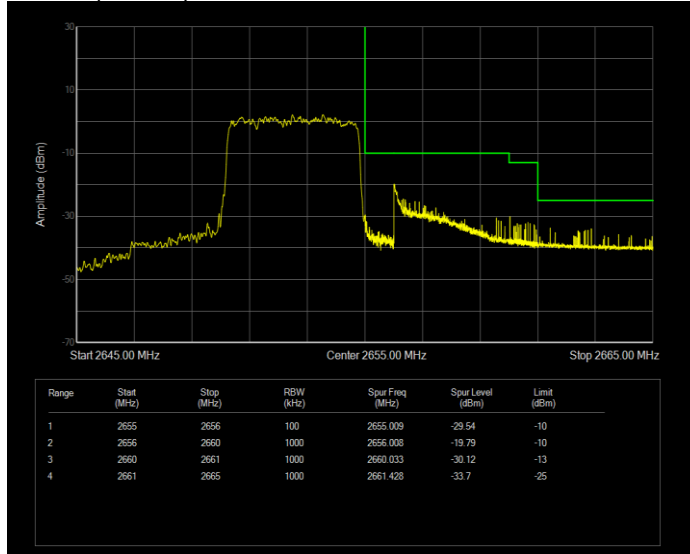
**Band41(2555-2655) QAM16 BW=20MHz Channel=41140 RB Size=100 Position=#0**



**Band41(2555-2655) QAM16 BW=5MHz Channel=40265 RB Size=25 Position=#0**



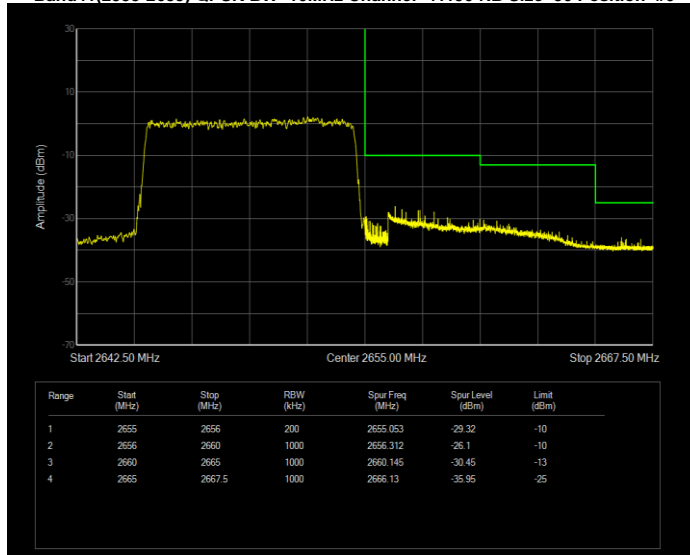
**Band41(2555-2655) QAM16 BW=5MHz Channel=41215 RB Size=25 Position=#0**



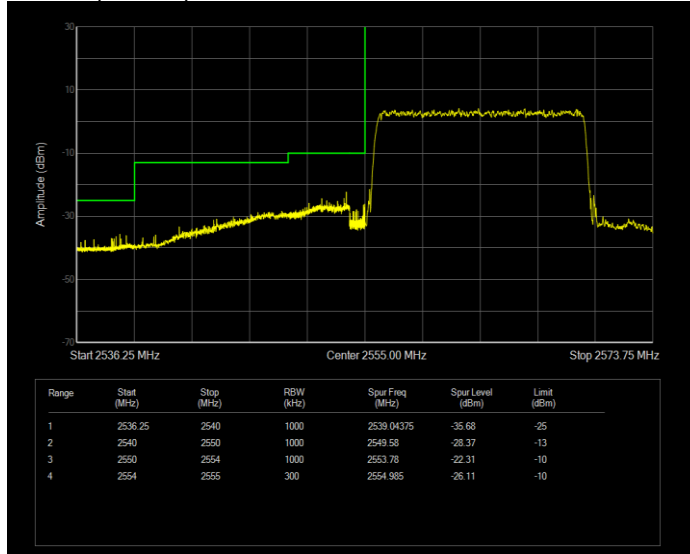
**Band41(2555-2655) QPSK BW=10MHz Channel=40290 RB Size=50 Position=#0**



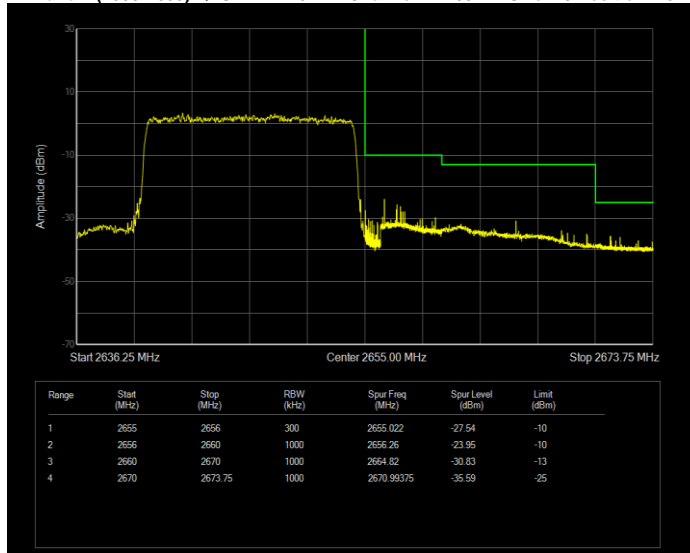
**Band41(2555-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0**



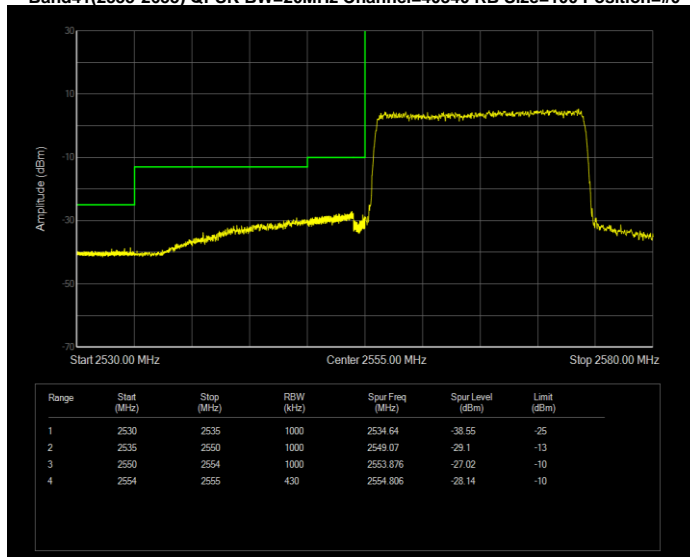
**Band41(2555-2655) QPSK BW=15MHz Channel=40315 RB Size=75 Position=#0**



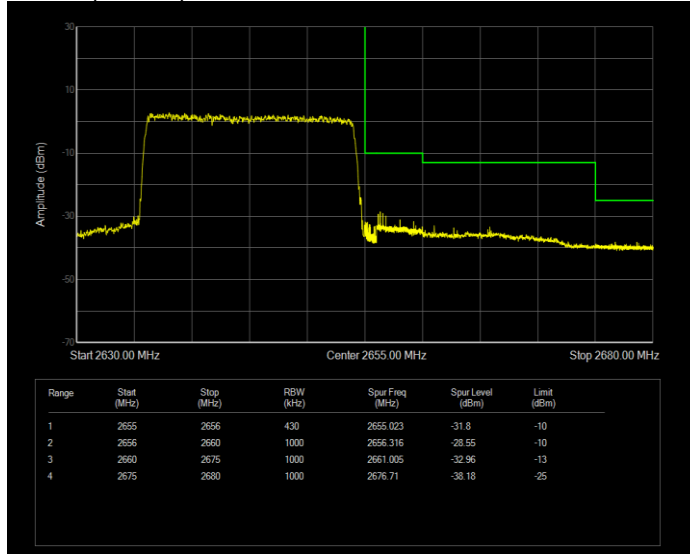
**Band41(2555-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0**



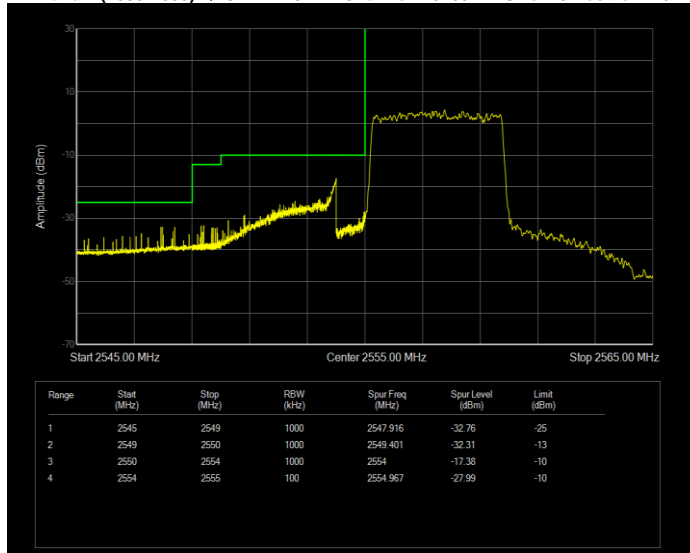
**Band41(2555-2655) QPSK BW=20MHz Channel=40340 RB Size=100 Position=#0**



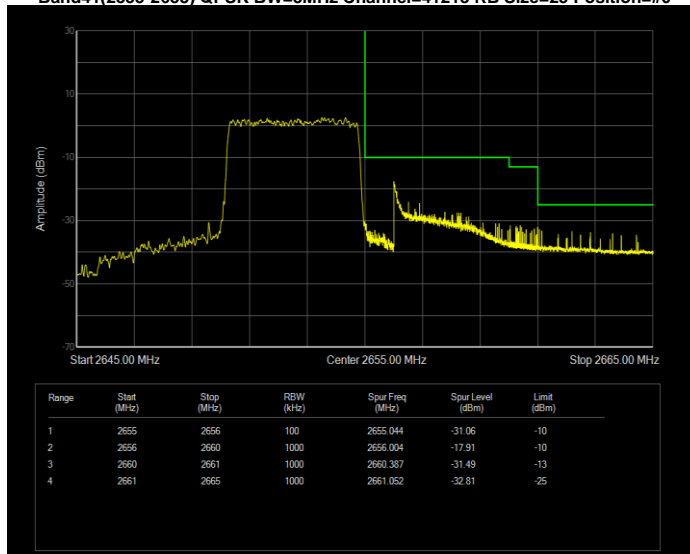
**Band41(2555-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0**



**Band41(2555-2655) QPSK BW=5MHz Channel=40265 RB Size=25 Position=#0**



**Band41(2555-2655) QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0**

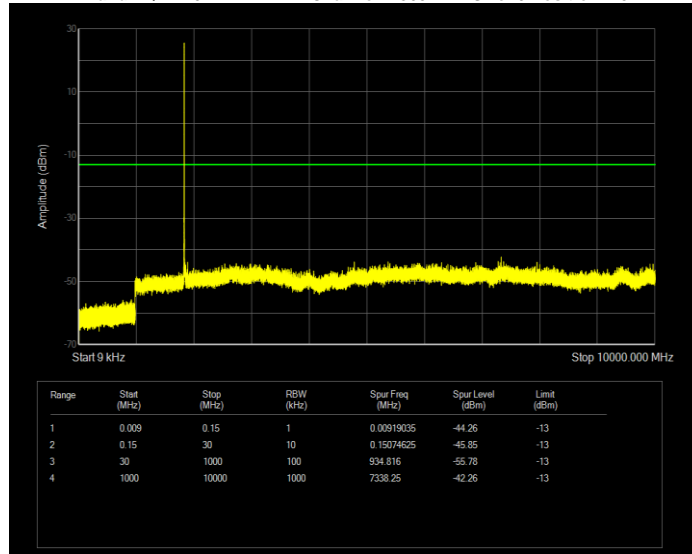


Out-of-band emissions

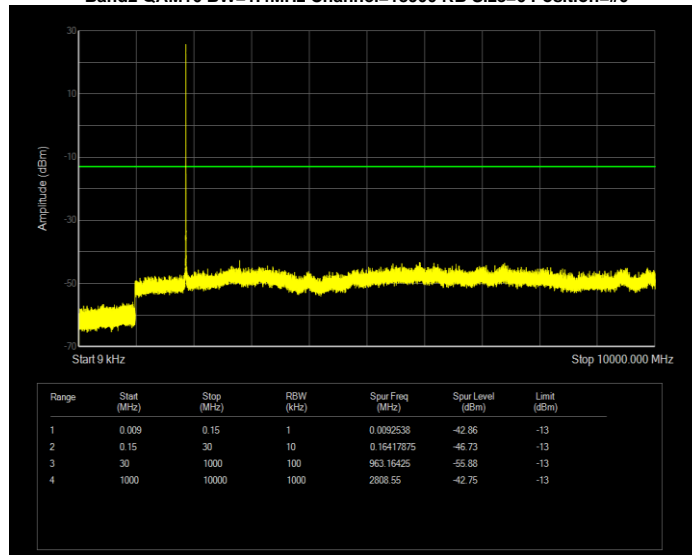
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	5944.15	-43.30	-13	PASS
Band2	1.4	18607	6	#0	QAM16	7338.25	-42.26	-13	PASS
Band2	1.4	18900	6	#0	QPSK	7084.23	-43.09	-13	PASS
Band2	1.4	18900	6	#0	QAM16	2808.55	-42.75	-13	PASS
Band2	1.4	19193	6	#0	QPSK	5880.25	-43.05	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3819.48	-42.19	-13	PASS
Band2	3	18615	15	#0	QPSK	7316.88	-43.47	-13	PASS
Band2	3	18615	15	#0	QAM16	2640.25	-42.38	-13	PASS
Band2	3	18900	15	#0	QPSK	5551.98	-42.90	-13	PASS
Band2	3	18900	15	#0	QAM16	7423.30	-43.05	-13	PASS
Band2	3	19185	15	#0	QPSK	7424.88	-43.31	-13	PASS
Band2	3	19185	15	#0	QAM16	5738.05	-43.02	-13	PASS
Band2	5	18625	25	#0	QPSK	7310.80	-43.11	-13	PASS
Band2	5	18625	25	#0	QAM16	6990.40	-43.14	-13	PASS
Band2	5	18900	25	#0	QPSK	6251.73	-43.09	-13	PASS
Band2	5	18900	25	#0	QAM16	6188.50	-41.72	-13	PASS
Band2	5	19175	25	#0	QPSK	6248.13	-42.96	-13	PASS
Band2	5	19175	25	#0	QAM16	6226.53	-43.63	-13	PASS
Band2	10	18650	50	#0	QPSK	5978.58	-43.19	-13	PASS
Band2	10	18650	50	#0	QAM16	6266.35	-43.19	-13	PASS
Band2	10	18900	50	#0	QPSK	5411.13	-43.34	-13	PASS
Band2	10	18900	50	#0	QAM16	0.01	-43.56	-13	PASS
Band2	10	19150	50	#0	QPSK	7530.40	-43.22	-13	PASS
Band2	10	19150	50	#0	QAM16	6533.88	-43.51	-13	PASS
Band2	15	18675	75	#0	QPSK	2667.03	-42.52	-13	PASS
Band2	15	18675	75	#0	QAM16	3165.18	-43.01	-13	PASS
Band2	15	18900	75	#0	QPSK	5944.60	-43.00	-13	PASS
Band2	15	18900	75	#0	QAM16	2639.80	-43.20	-13	PASS
Band2	15	19125	75	#0	QPSK	7382.35	-42.89	-13	PASS
Band2	15	19125	75	#0	QAM16	0.01	-43.74	-13	PASS
Band2	20	18700	100	#0	QPSK	7372.00	-43.58	-13	PASS
Band2	20	18700	100	#0	QAM16	6183.33	-42.57	-13	PASS
Band2	20	18900	100	#0	QPSK	0.01	-43.16	-13	PASS
Band2	20	18900	100	#0	QAM16	7473.03	-43.32	-13	PASS
Band2	20	19100	100	#0	QPSK	6983.43	-43.66	-13	PASS
Band2	20	19100	100	#0	QAM16	5940.10	-42.56	-13	PASS
Band4	1.4	19957	6	#0	QPSK	3422.35	-40.42	-13	PASS
Band4	1.4	19957	6	#0	QAM16	3421.90	-39.18	-13	PASS
Band4	1.4	20175	6	#0	QPSK	2685.25	-43.70	-13	PASS
Band4	1.4	20175	6	#0	QAM16	4993.75	-43.53	-13	PASS
Band4	1.4	20393	6	#0	QPSK	3508.75	-41.49	-13	PASS
Band4	1.4	20393	6	#0	QAM16	3509.43	-40.07	-13	PASS
Band4	3	19965	15	#0	QPSK	3422.13	-42.31	-13	PASS
Band4	3	19965	15	#0	QAM16	3423.93	-42.25	-13	PASS
Band4	3	20175	15	#0	QPSK	6585.63	-43.64	-13	PASS
Band4	3	20175	15	#0	QAM16	5470.98	-43.18	-13	PASS
Band4	3	20385	15	#0	QPSK	3153.25	-43.23	-13	PASS
Band4	3	20385	15	#0	QAM16	3509.20	-43.62	-13	PASS
Band4	5	19975	25	#0	QPSK	5905.68	-43.44	-13	PASS
Band4	5	19975	25	#0	QAM16	3423.70	-42.27	-13	PASS
Band4	5	20175	25	#0	QPSK	6984.78	-43.69	-13	PASS
Band4	5	20175	25	#0	QAM16	5813.20	-43.58	-13	PASS
Band4	5	20375	25	#0	QPSK	2660.95	-43.55	-13	PASS
Band4	5	20375	25	#0	QAM16	0.01	-43.26	-13	PASS
Band4	10	20000	50	#0	QPSK	6644.13	-42.89	-13	PASS
Band4	10	20000	50	#0	QAM16	5928.85	-43.59	-13	PASS
Band4	10	20175	50	#0	QPSK	5811.85	-43.20	-13	PASS
Band4	10	20175	50	#0	QAM16	5639.28	-43.50	-13	PASS
Band4	10	20350	50	#0	QPSK	7120.23	-43.42	-13	PASS
Band4	10	20350	50	#0	QAM16	3268.45	-43.28	-13	PASS
Band4	15	20025	75	#0	QPSK	6289.53	-43.82	-13	PASS
Band4	15	20025	75	#0	QAM16	5526.33	-43.41	-13	PASS
Band4	15	20175	75	#0	QPSK	6186.25	-43.61	-13	PASS
Band4	15	20175	75	#0	QAM16	3165.40	-42.86	-13	PASS
Band4	15	20325	75	#0	QPSK	7366.38	-44.00	-13	PASS
Band4	15	20325	75	#0	QAM16	6940.68	-43.56	-13	PASS
Band4	20	20050	100	#0	QPSK	5901.40	-43.23	-13	PASS
Band4	20	20050	100	#0	QAM16	3026.80	-43.51	-13	PASS
Band4	20	20175	100	#0	QPSK	2780.43	-43.30	-13	PASS
Band4	20	20175	100	#0	QAM16	5438.35	-43.10	-13	PASS
Band4	20	20300	100	#0	QPSK	6335.65	-43.39	-13	PASS
Band4	20	20300	100	#0	QAM16	5977.45	-43.44	-13	PASS
Band5	1.4	20407	6	#0	QPSK	1649.35	-39.01	-13	PASS
Band5	1.4	20407	6	#0	QAM16	1650.25	-38.92	-13	PASS
Band5	1.4	20525	6	#0	QPSK	1673.88	-37.65	-13	PASS
Band5	1.4	20525	6	#0	QAM16	1673.20	-37.29	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.53	-38.36	-13	PASS
Band5	1.4	20643	6	#0	QAM16	2545.75	-38.63	-13	PASS
Band5	3	20415	15	#0	QPSK	1649.80	-41.54	-13	PASS
Band5	3	20415	15	#0	QAM16	1651.83	-40.84	-13	PASS
Band5	3	20525	15	#0	QPSK	2509.75	-42.93	-13	PASS
Band5	3	20525	15	#0	QAM16	1673.20	-42.01	-13	PASS
Band5	3	20635	15	#0	QPSK	1694.13	-42.03	-13	PASS
Band5	3	20635	15	#0	QAM16	1696.83	-42.26	-13	PASS
Band5	5	20425	25	#0	QPSK	1654.08	-42.90	-13	PASS
Band5	5	20425	25	#0	QAM16	1656.10	-43.28	-13	PASS
Band5	5	20525	25	#0	QPSK	2508.63	-43.79	-13	PASS
Band5	5	20525	25	#0	QAM16	1673.43	-42.96	-13	PASS
Band5	5	20625	25	#0	QPSK	1693.68	-41.67	-13	PASS

Band5	5	20625	25	#0	QAM16	1693.00	-41.67	-13	PASS
Band5	10	20450	50	#0	QPSK	1658.13	-44.09	-13	PASS
Band5	10	20450	50	#0	QAM16	6170.28	-43.61	-13	PASS
Band5	10	20525	50	#0	QPSK	5910.63	-44.25	-13	PASS
Band5	10	20525	50	#0	QAM16	5781.25	-43.99	-13	PASS
Band5	10	20600	50	#0	QPSK	6337.68	-43.60	-13	PASS
Band5	10	20600	50	#0	QAM16	9434.13	-44.49	-13	PASS
Band7	5	20775	25	#0	QPSK	5003.43	-45.32	-25	PASS
Band7	5	20775	25	#0	QAM16	5003.65	-45.18	-25	PASS
Band7	5	21100	25	#0	QPSK	5070.70	-44.65	-25	PASS
Band7	5	21100	25	#0	QAM16	5071.15	-46.97	-25	PASS
Band7	5	21425	25	#0	QPSK	5137.53	-47.28	-25	PASS
Band7	5	21425	25	#0	QAM16	5138.43	-47.20	-25	PASS
Band7	10	20800	50	#0	QPSK	5009.95	-46.85	-25	PASS
Band7	10	20800	50	#0	QAM16	5011.75	-47.64	-25	PASS
Band7	10	21100	50	#0	QPSK	5065.98	-47.61	-25	PASS
Band7	10	21100	50	#0	QAM16	5071.38	-47.90	-25	PASS
Band7	10	21400	50	#0	QPSK	2909.58	-41.69	-25	PASS
Band7	10	21400	50	#0	QAM16	2827.90	-41.48	-25	PASS
Band7	15	20825	75	#0	QPSK	5015.35	-46.48	-25	PASS
Band7	15	20825	75	#0	QAM16	5015.58	-48.02	-25	PASS
Band7	15	21100	75	#0	QPSK	2764.00	-48.11	-25	PASS
Band7	15	21100	75	#0	QAM16	5065.30	-48.67	-25	PASS
Band7	15	21375	75	#0	QPSK	2814.85	-42.29	-25	PASS
Band7	15	21375	75	#0	QAM16	2910.48	-43.11	-25	PASS
Band7	20	20850	100	#0	QPSK	5021.20	-48.32	-25	PASS
Band7	20	20850	100	#0	QAM16	5916.93	-48.83	-25	PASS
Band7	20	21100	100	#0	QPSK	5071.15	-46.79	-25	PASS
Band7	20	21100	100	#0	QAM16	5078.58	-48.11	-25	PASS
Band7	20	21350	100	#0	QPSK	2780.88	-43.99	-25	PASS
Band7	20	21350	100	#0	QAM16	2875.38	-44.48	-25	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	0.01	-48.79	-40	PASS
Band40(2350-2360)	5	39175	25	#0	QAM16	2320.30	-49.06	-40	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	2388.70	-47.02	-40	PASS
Band40(2350-2360)	5	39200	25	#0	QAM16	2407.60	-42.91	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2390.50	-46.88	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QAM16	5887.00	-48.97	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2296.23	-43.99	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QAM16	0.01	-48.56	-40	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	5806.23	-49.23	-40	PASS
Band40(2305-2315)	5	38725	25	#0	QAM16	2369.13	-40.30	-40	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	2383.98	-43.98	-40	PASS
Band40(2305-2315)	5	38750	25	#0	QAM16	5515.30	-49.06	-40	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2356.08	-45.21	-40	PASS
Band40(2305-2315)	5	38775	25	#0	QAM16	2340.78	-43.93	-40	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2397.93	-43.00	-40	PASS
Band40(2305-2315)	10	38750	50	#0	QAM16	2377.45	-43.85	-40	PASS
Band41(2555-2655)	5	40265	25	#0	QPSK	2682.55	-41.36	-25	PASS
Band41(2555-2655)	5	40265	25	#0	QAM16	5591.13	-42.80	-25	PASS
Band41(2555-2655)	5	41215	25	#0	QPSK	2787.18	-43.24	-25	PASS
Band41(2555-2655)	5	41215	25	#0	QAM16	2518.75	-41.94	-25	PASS
Band41(2555-2655)	10	40290	50	#0	QPSK	3271.38	-42.57	-25	PASS
Band41(2555-2655)	10	40290	50	#0	QAM16	2939.28	-43.22	-25	PASS
Band41(2555-2655)	10	41190	50	#0	QPSK	2904.85	-42.92	-25	PASS
Band41(2555-2655)	10	41190	50	#0	QAM16	2715.63	-40.97	-25	PASS
Band41(2555-2655)	15	40315	75	#0	QPSK	7017.85	-43.52	-25	PASS
Band41(2555-2655)	15	40315	75	#0	QAM16	6212.80	-43.14	-25	PASS
Band41(2555-2655)	15	41165	75	#0	QPSK	0.01	-42.40	-25	PASS
Band41(2555-2655)	15	41165	75	#0	QAM16	3141.78	-42.93	-25	PASS
Band41(2555-2655)	20	40340	100	#0	QPSK	6985.45	-43.03	-25	PASS
Band41(2555-2655)	20	40340	100	#0	QAM16	0.01	-42.97	-25	PASS
Band41(2555-2655)	20	41140	100	#0	QPSK	3153.48	-43.16	-25	PASS
Band41(2555-2655)	20	41140	100	#0	QAM16	5869.00	-41.67	-25	PASS

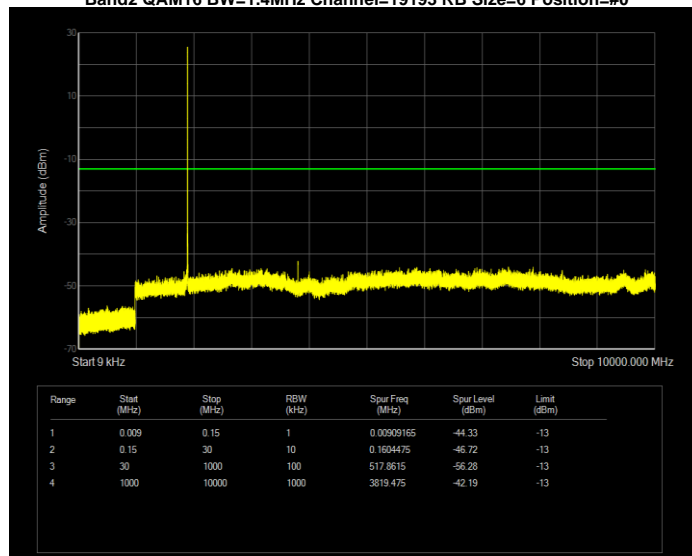
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



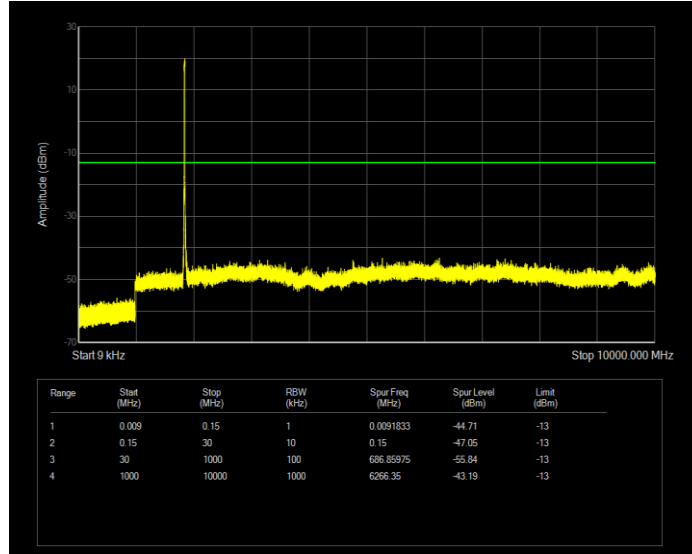
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



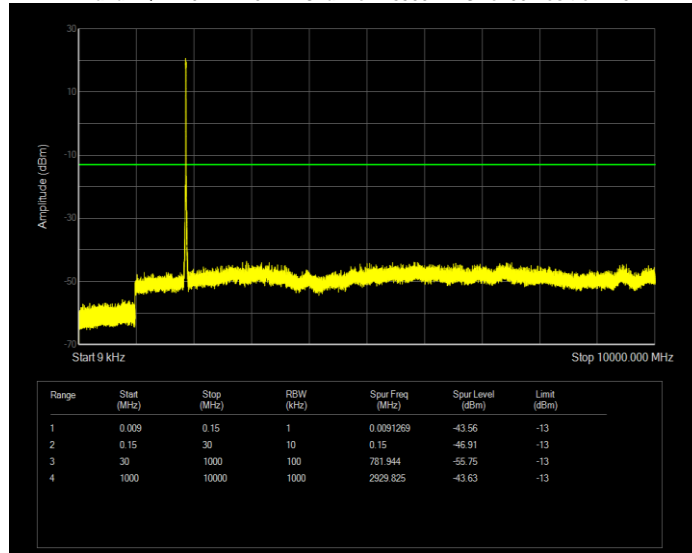
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



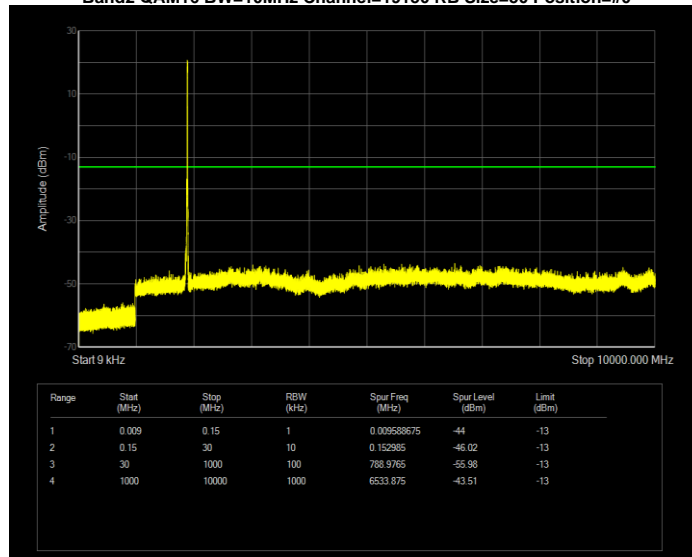
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



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

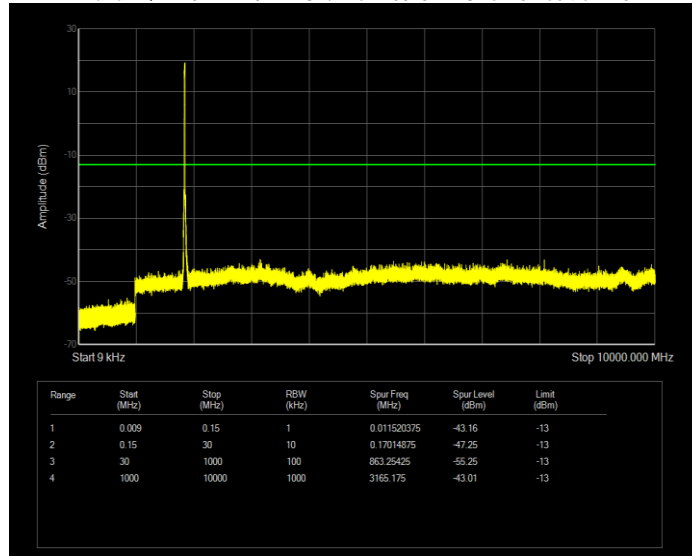


Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0

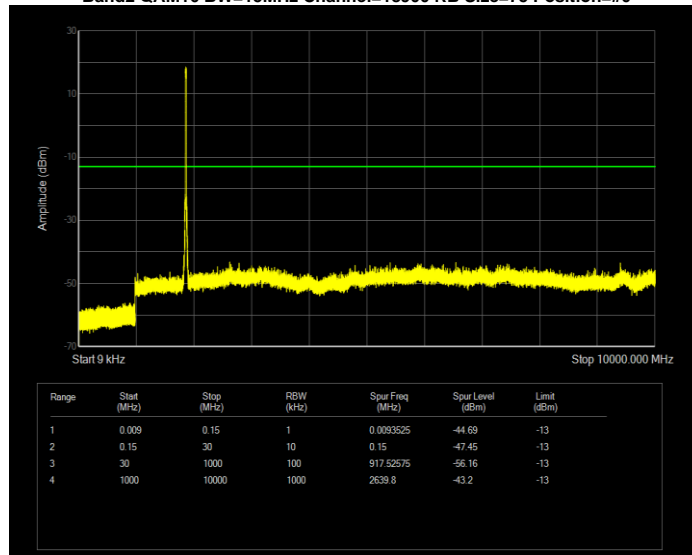




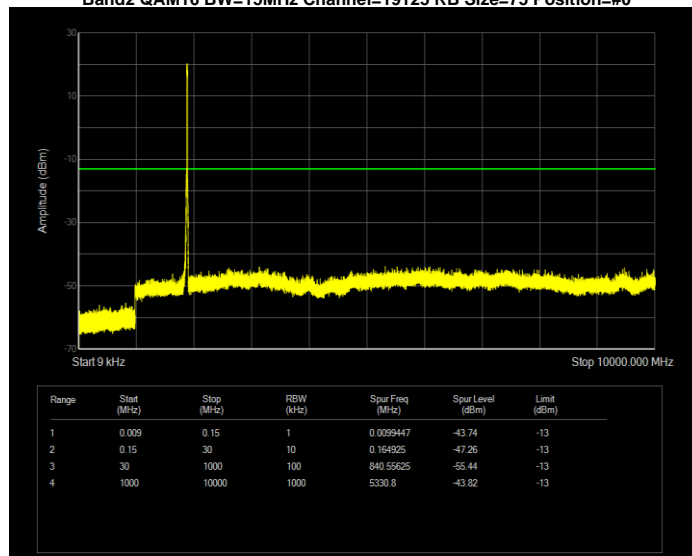
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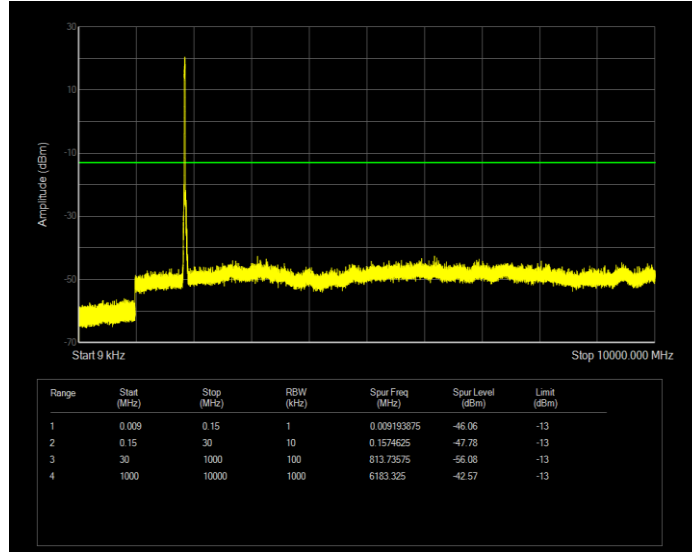
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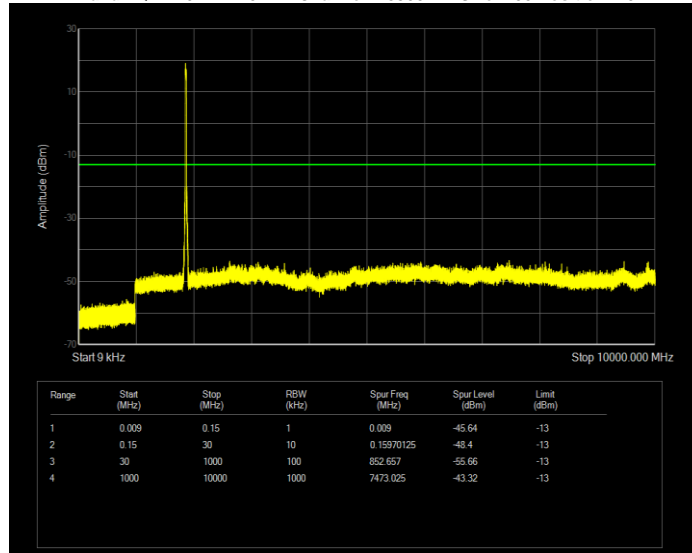
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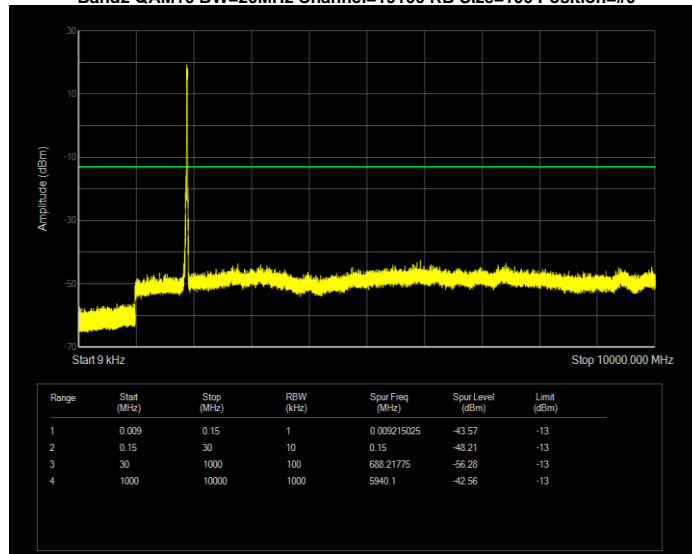
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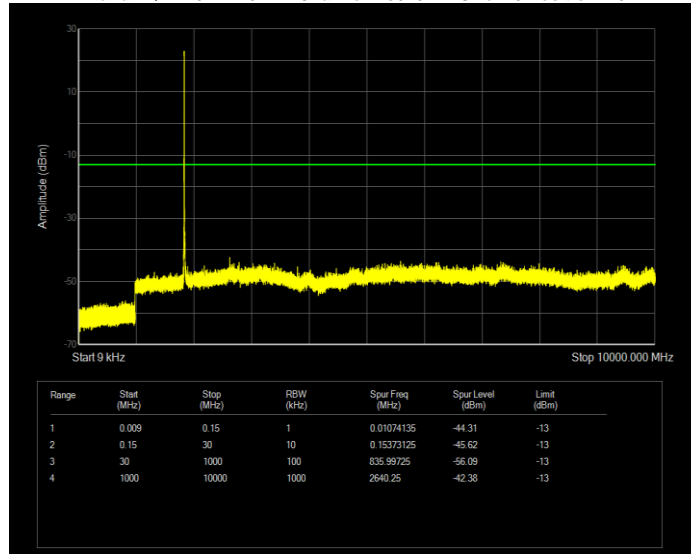
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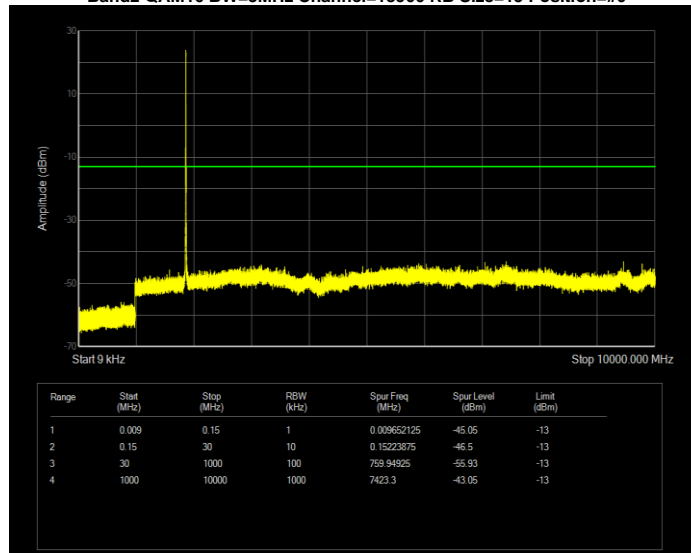
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



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



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



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

