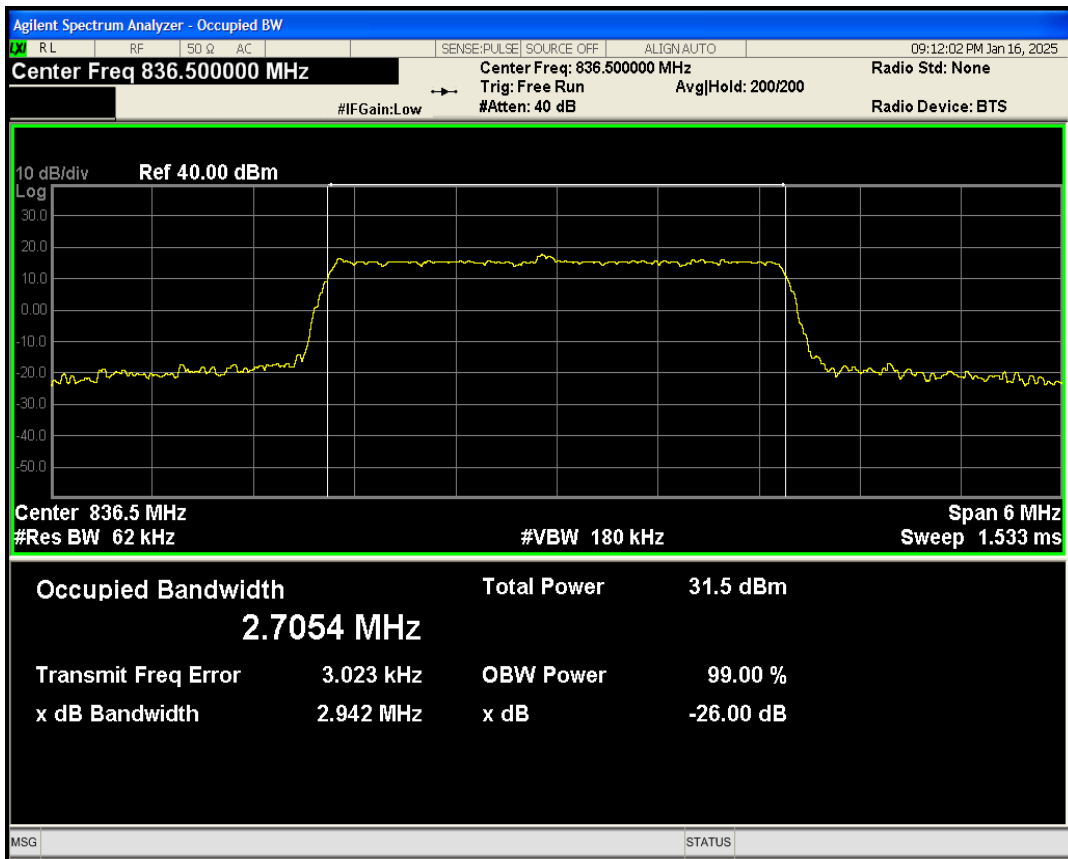
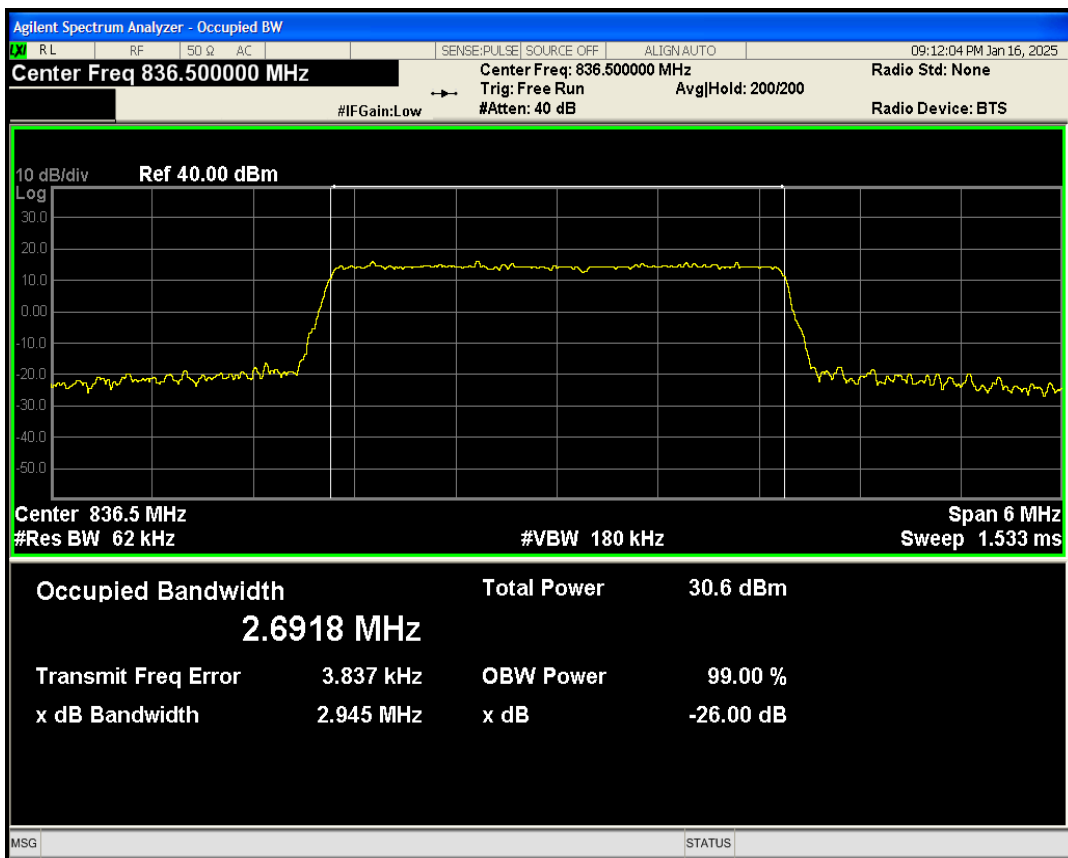
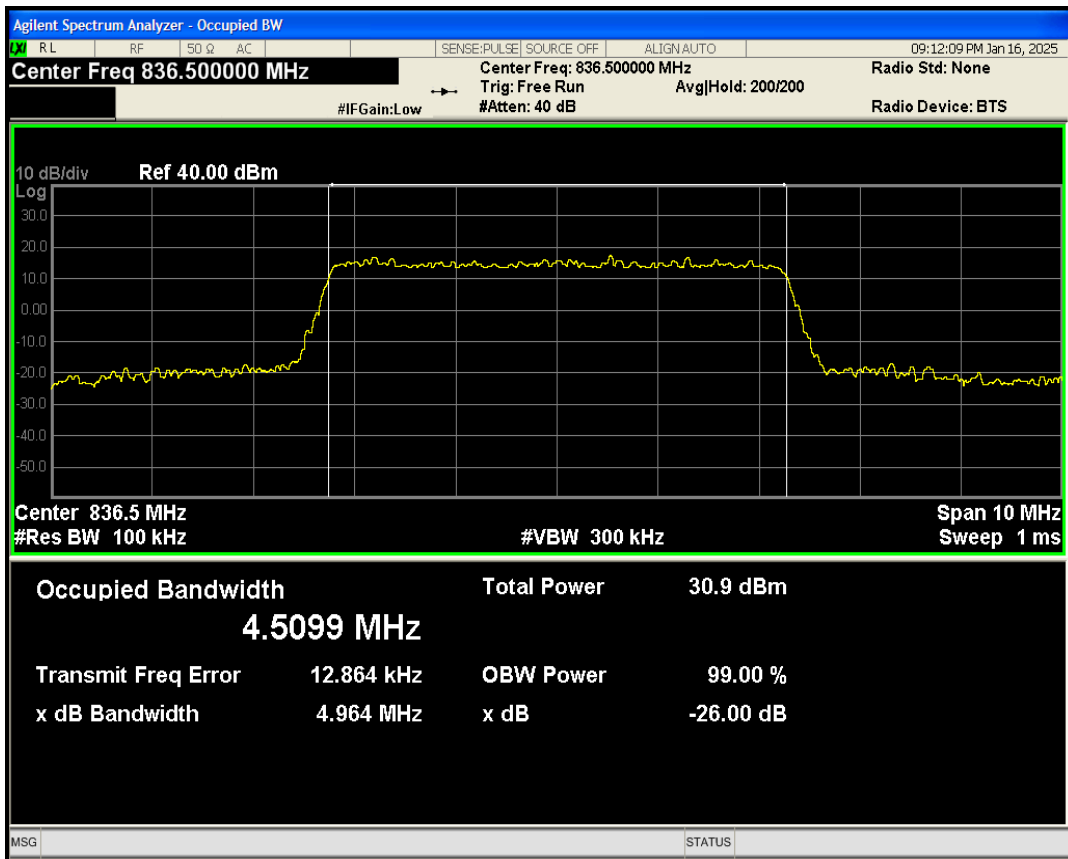




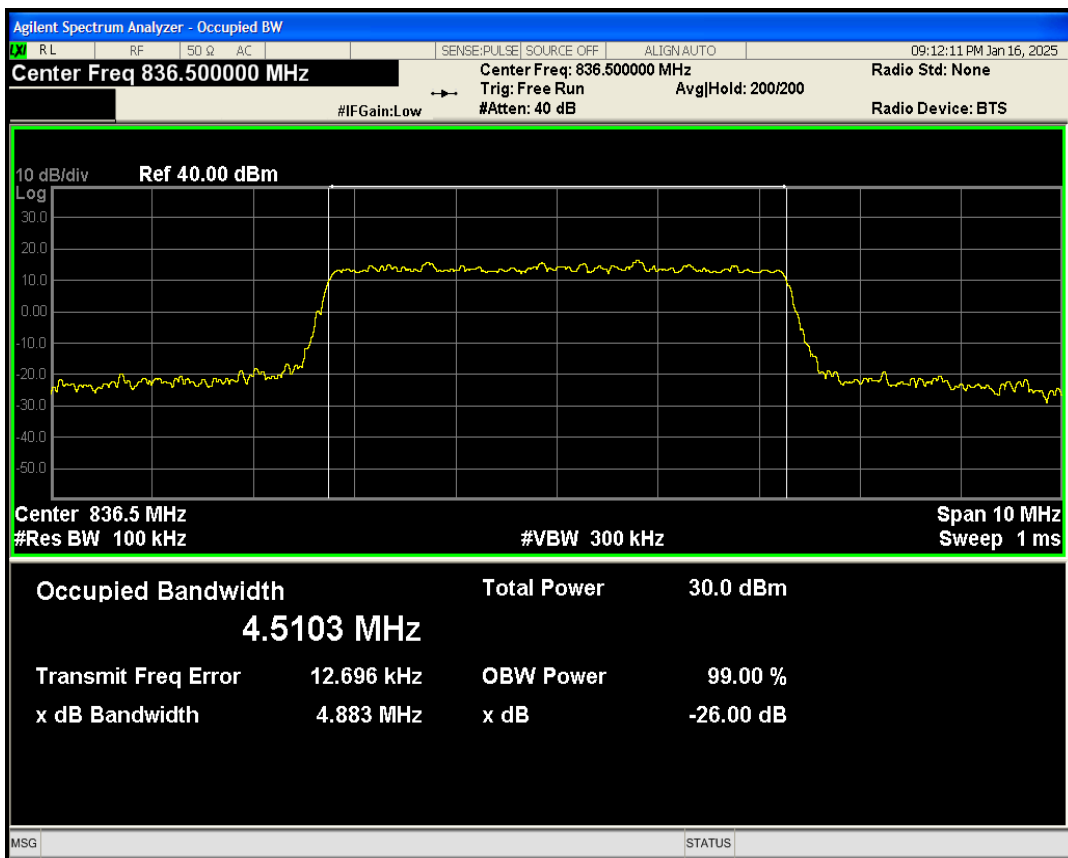
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



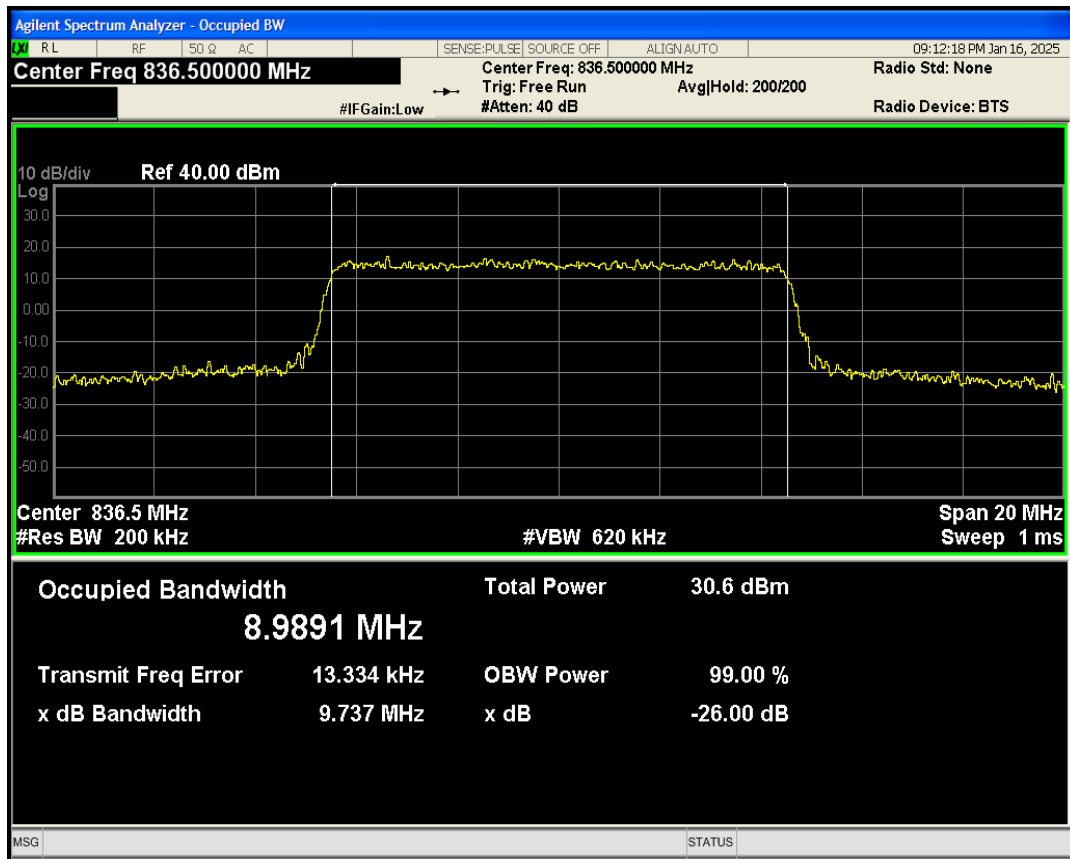
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



5 Band edge

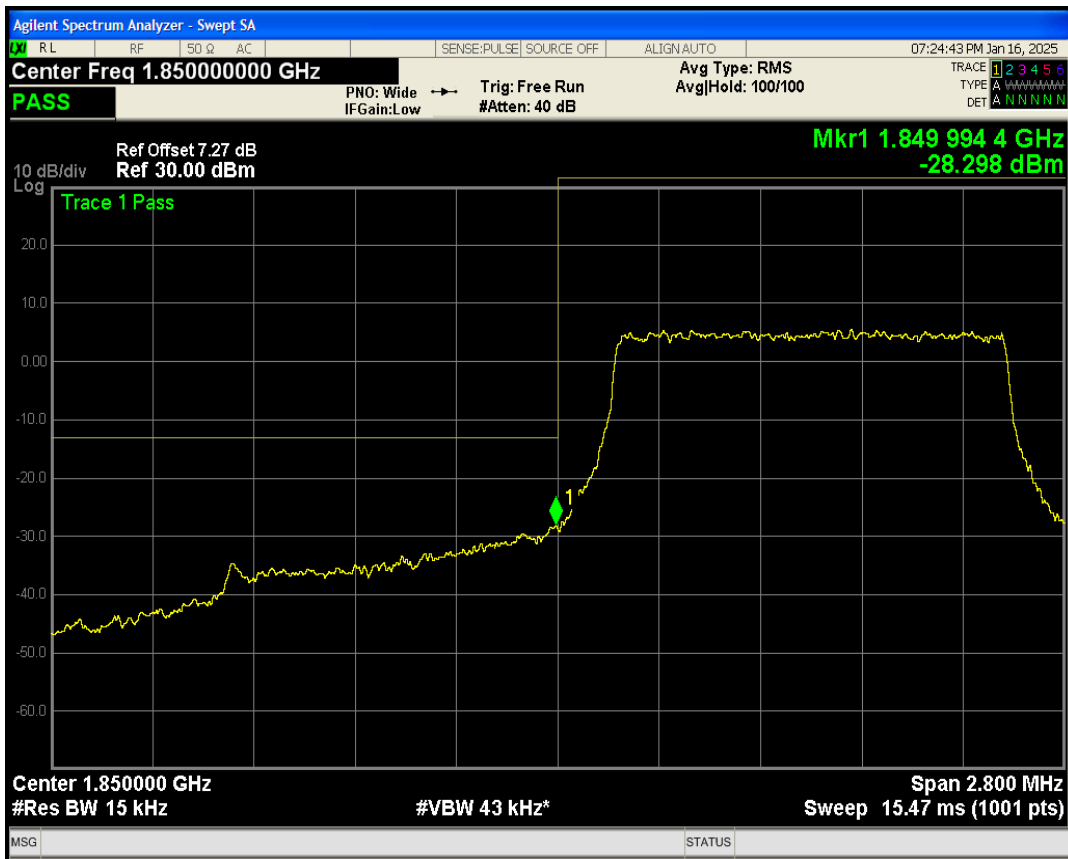
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	1849.99	-28.29	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.92	-30.18	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-29.77	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.03	-30.63	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-28.61	-13	PASS
Band2	3	18615	15	#0	QAM16	1849.99	-31.02	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-29.77	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-30.83	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.99	-30.36	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-29.44	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-29.56	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-32.03	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-34.86	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-34.32	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.34	-32.82	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.24	-30.67	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.80	-35.17	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-33.32	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.98	-29.03	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-29.40	-13	PASS

Report

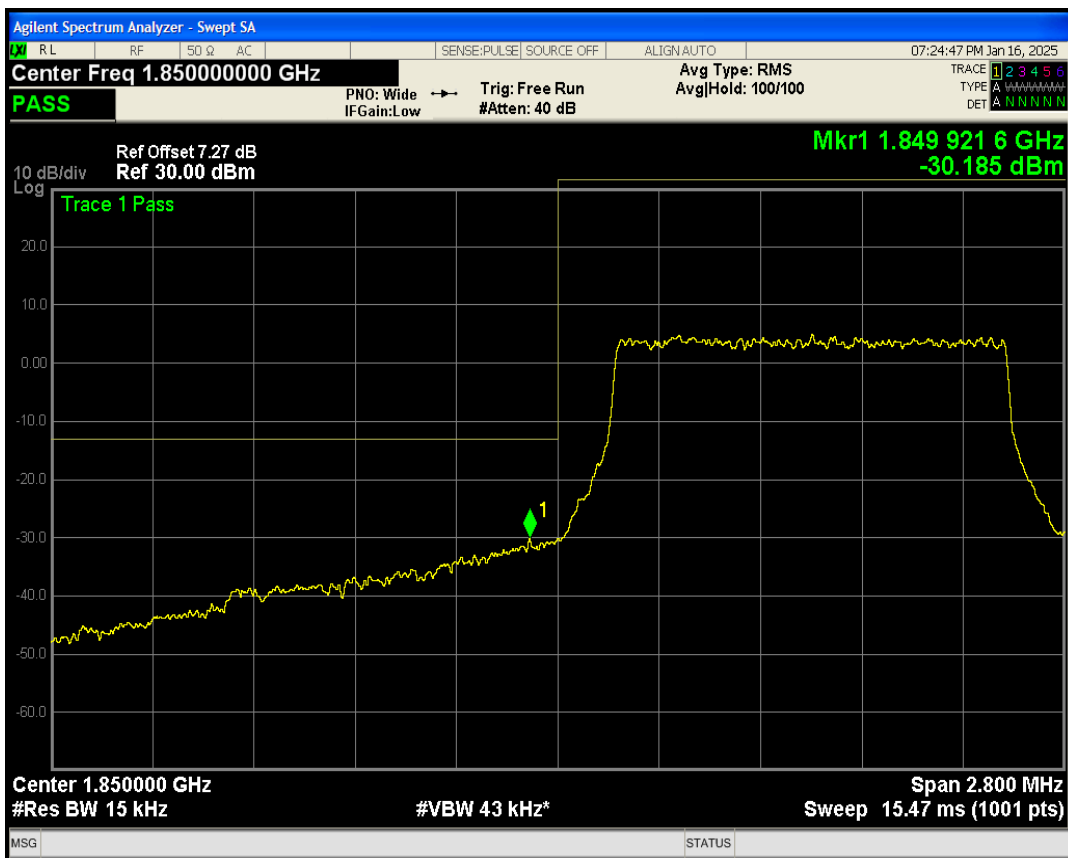
Band4	1.4	20393	6	#0	QPSK	1755.00	-27.95	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.00	-30.29	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-29.38	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-31.00	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-29.52	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.00	-29.87	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-29.21	-13	PASS
Band4	5	19975	25	#0	QAM16	1709.98	-31.75	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-28.35	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.01	-29.36	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-34.17	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.04	-32.94	-13	PASS
Band4	15	20025	75	#0	QPSK	1708.32	-31.66	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.81	-29.91	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.80	-34.99	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.08	-32.28	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-32.56	-13	PASS
Band5	1.4	20407	6	#0	QAM16	823.97	-34.75	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-29.51	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-31.32	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-31.04	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-32.04	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-28.27	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-30.07	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-29.30	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-30.29	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-27.02	-13	PASS
Band5	5	20625	25	#0	QAM16	849.03	-29.42	-13	PASS
Band5	10	20450	50	#0	QPSK	823.78	-33.12	-13	PASS
Band5	10	20600	50	#0	QPSK	849.20	-30.03	-13	PASS

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

Report



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



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

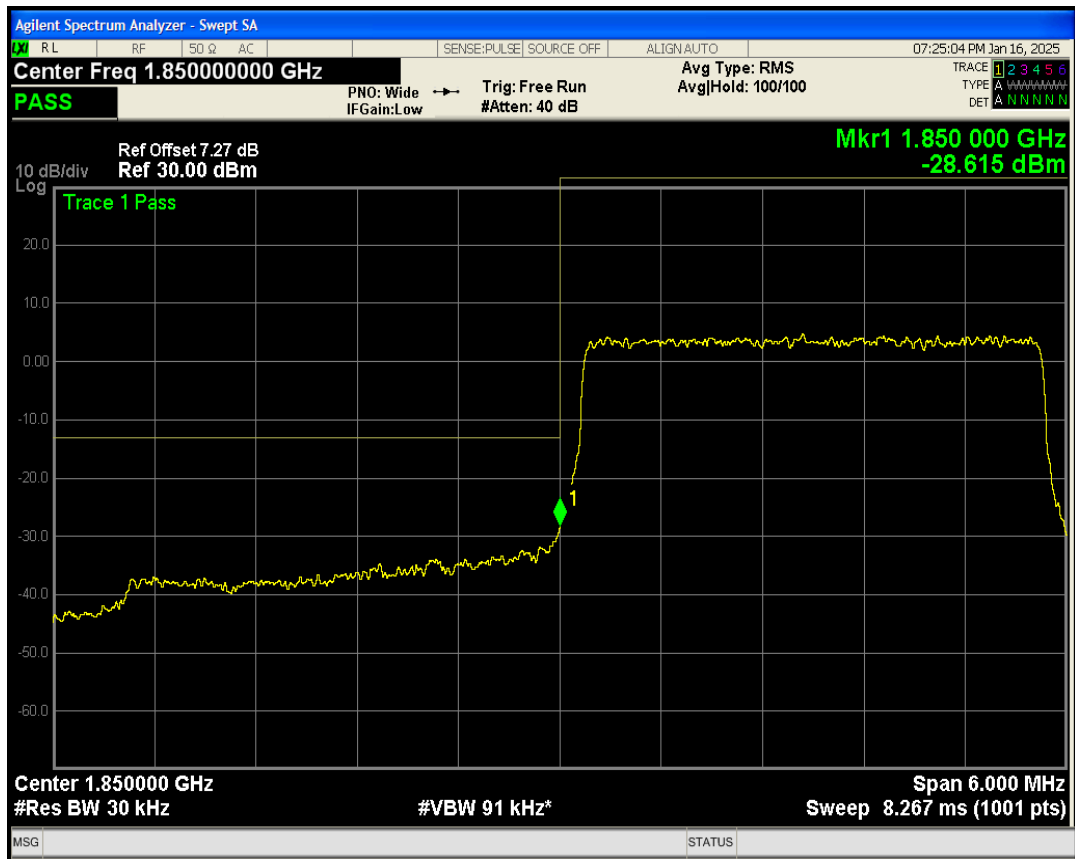
Report



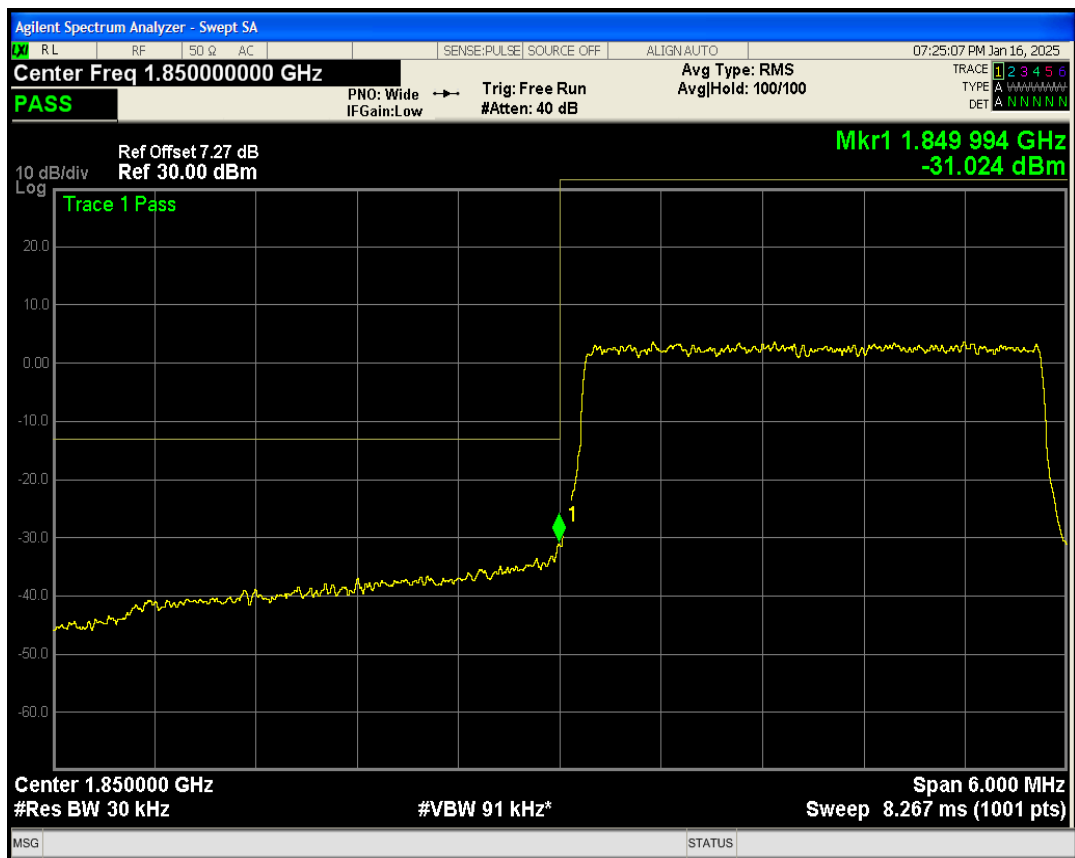
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



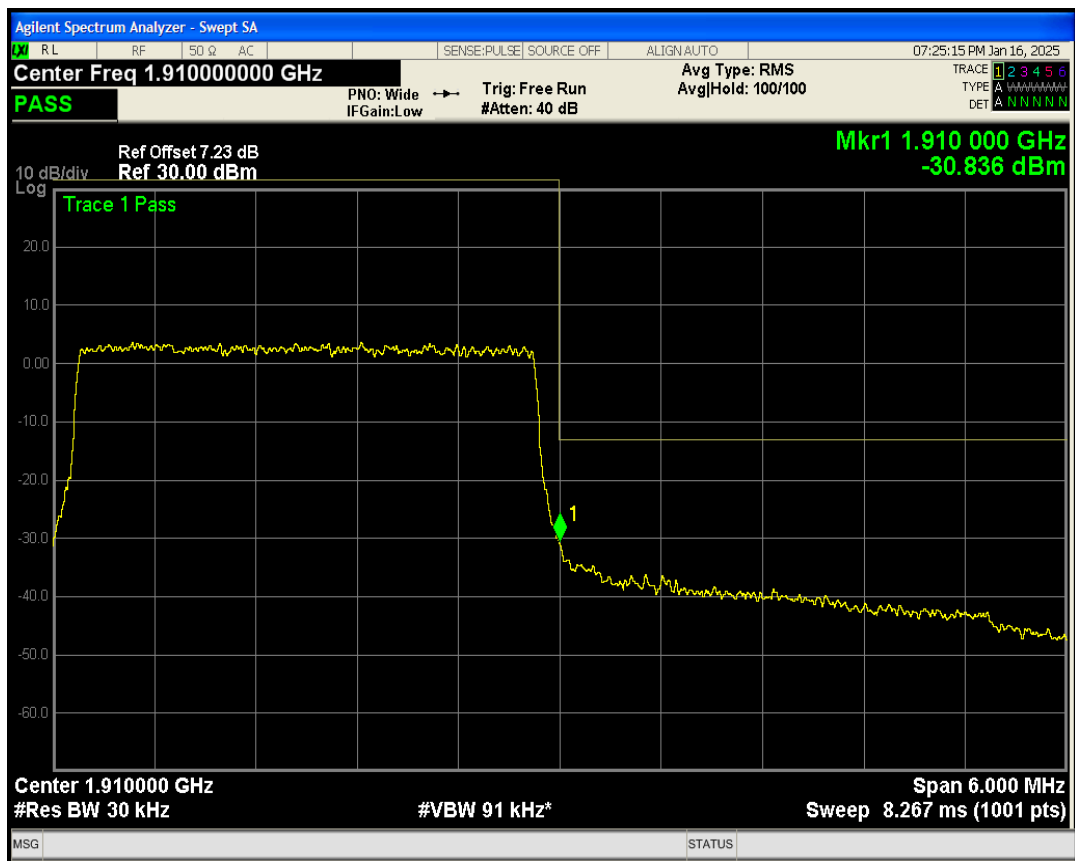
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



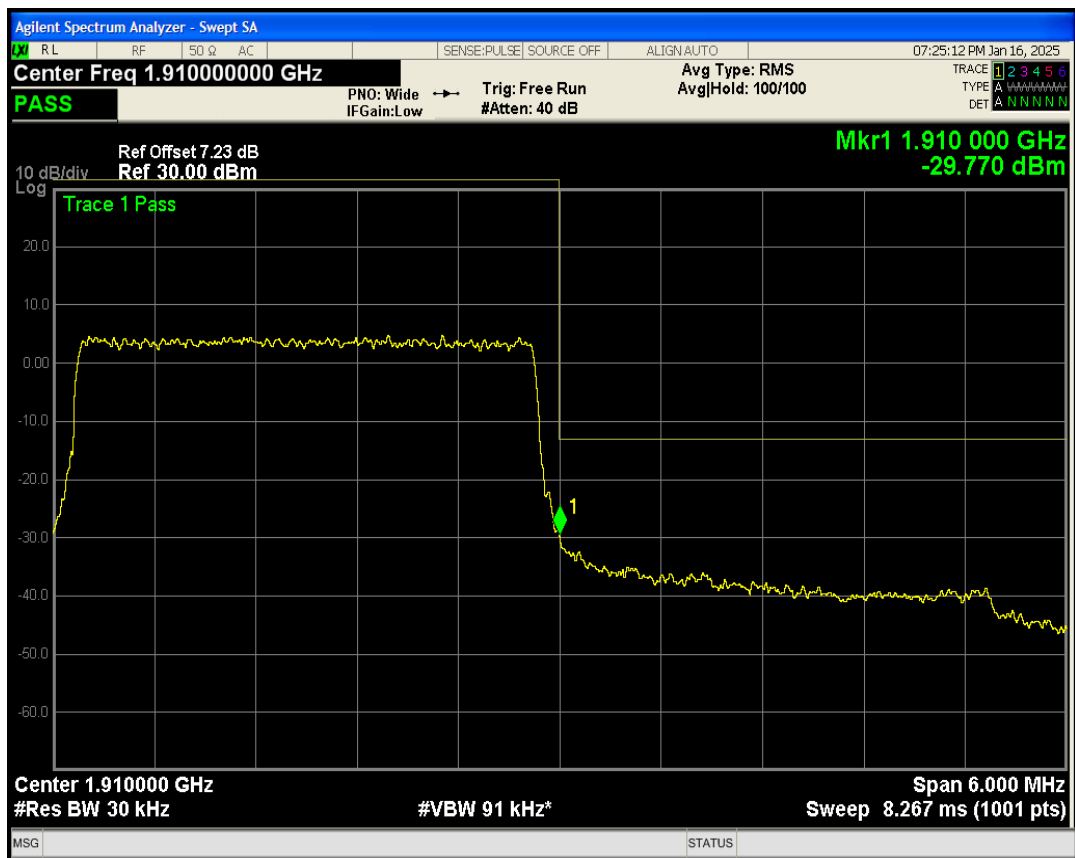
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



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

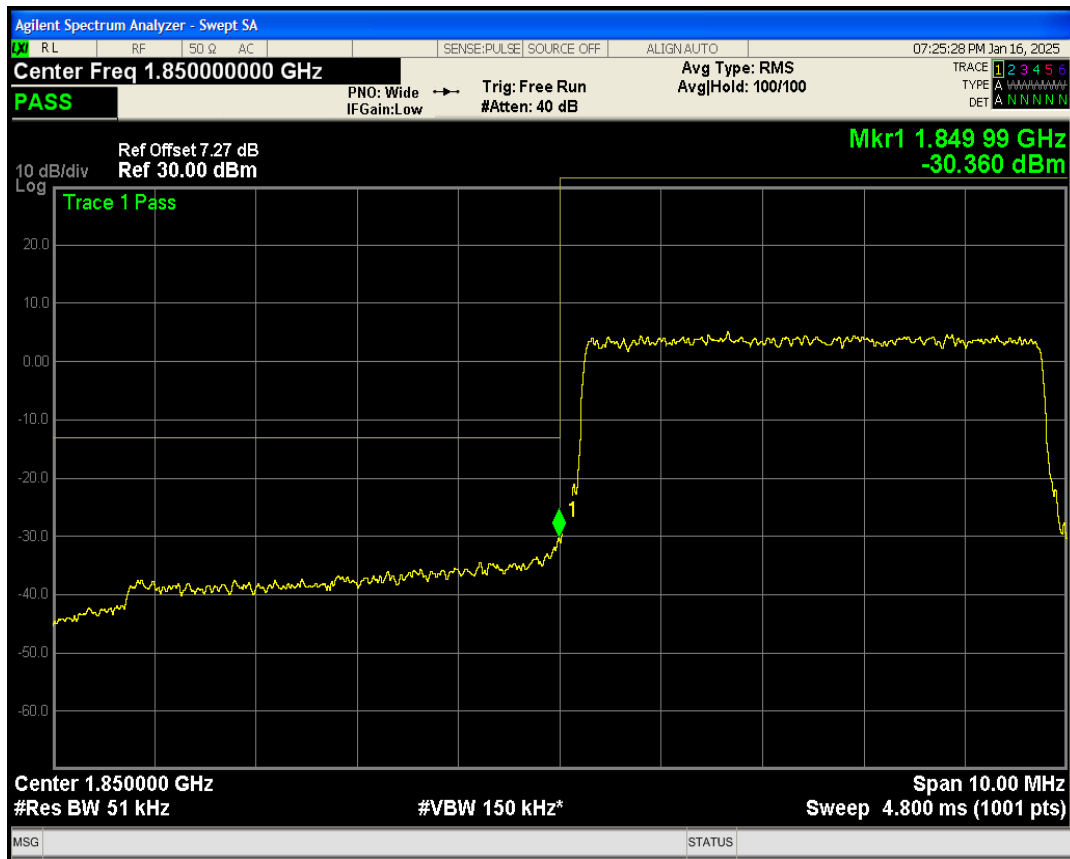


Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0

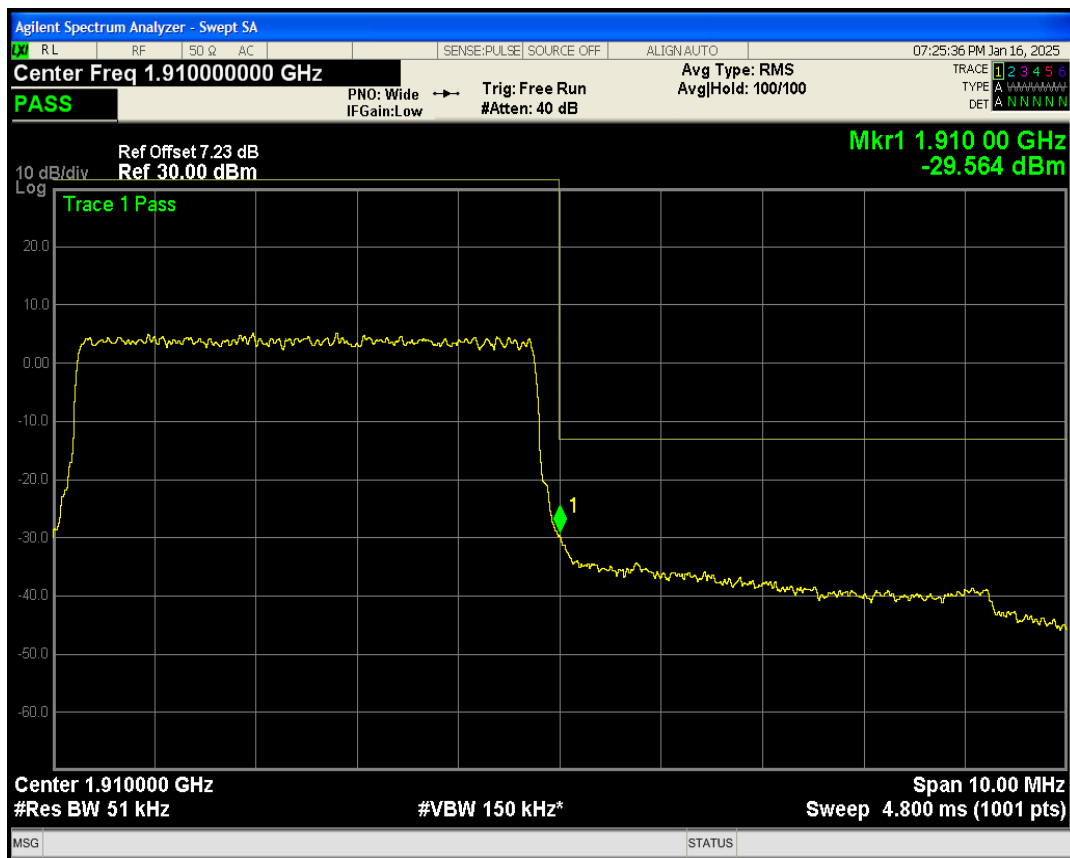


Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0

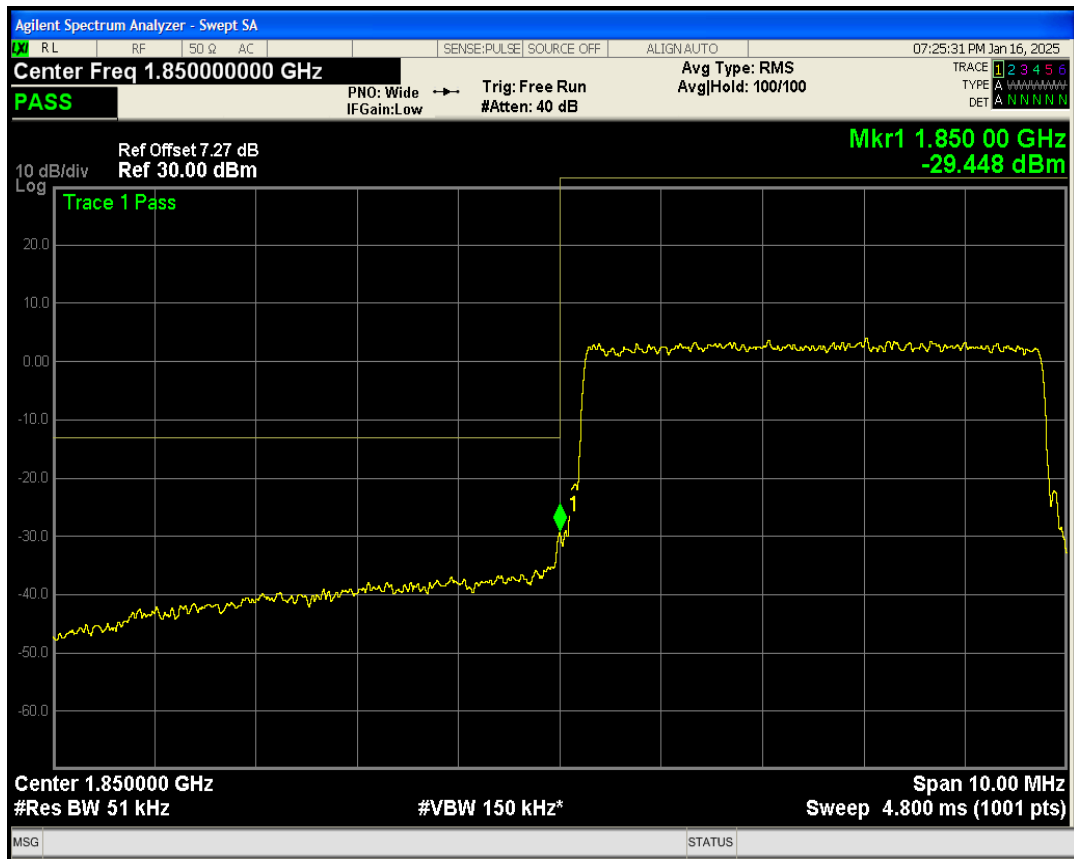
Report



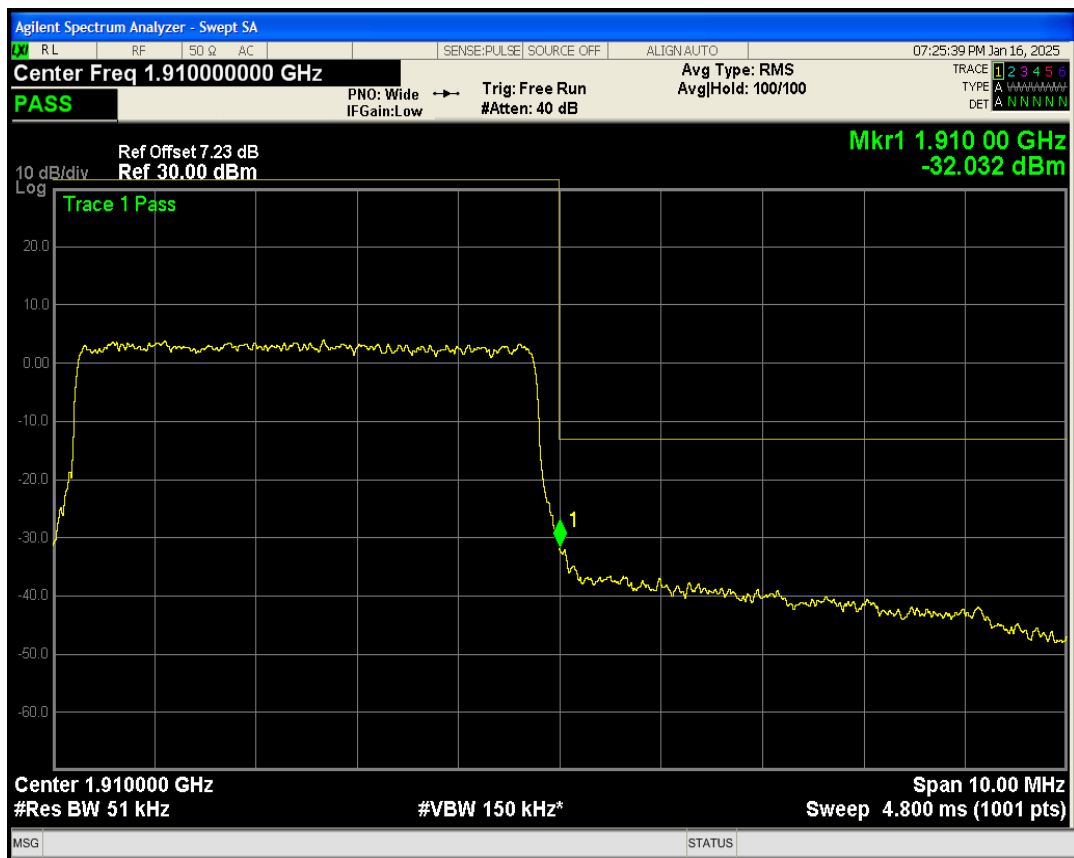
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



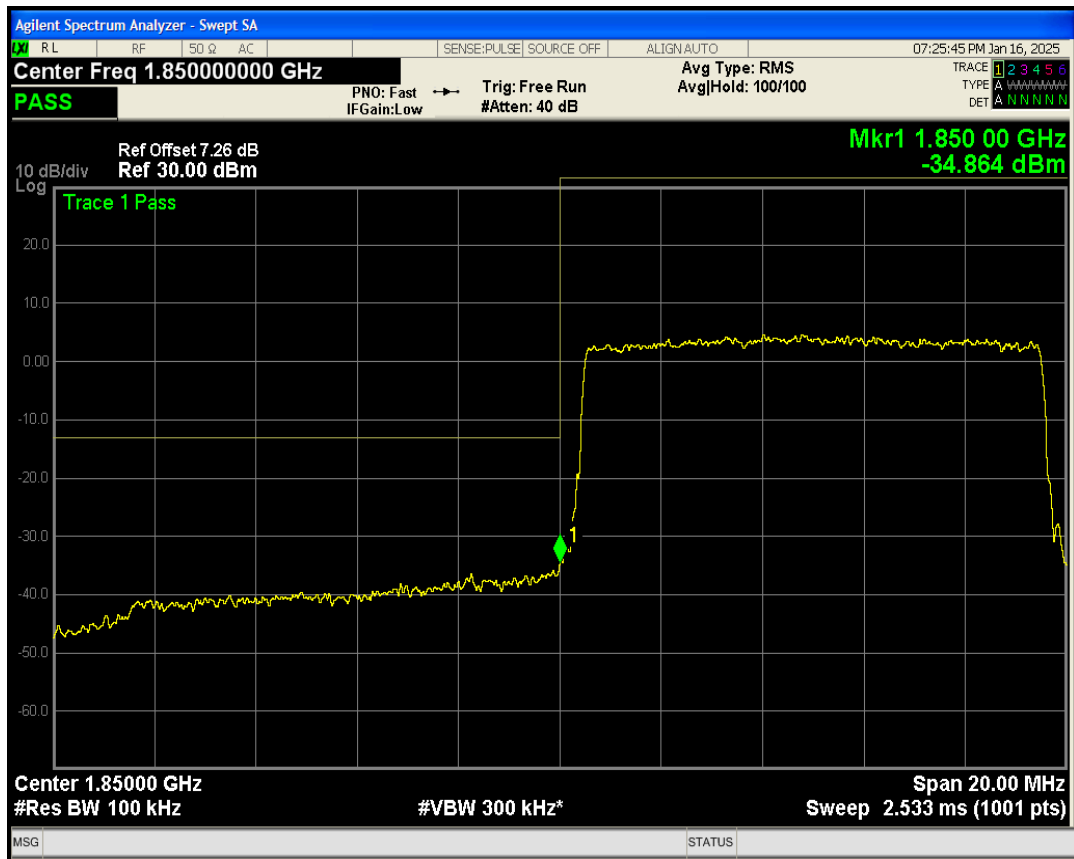
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



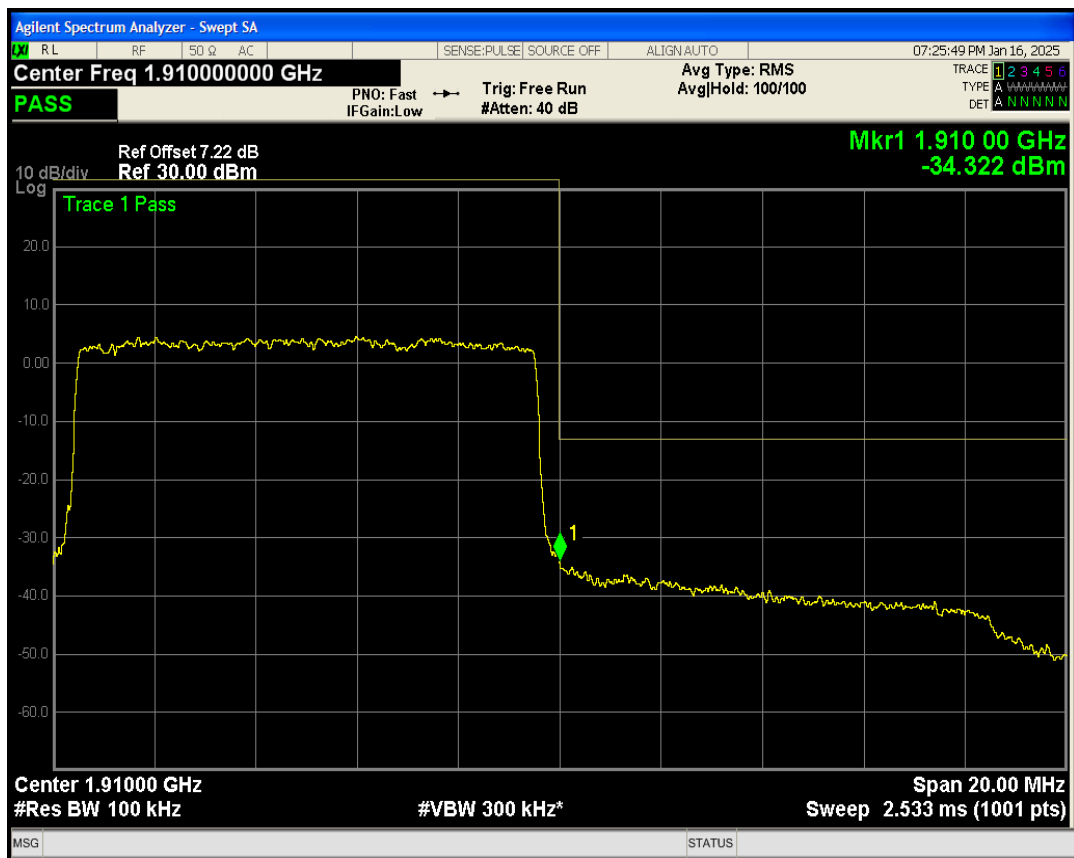
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



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

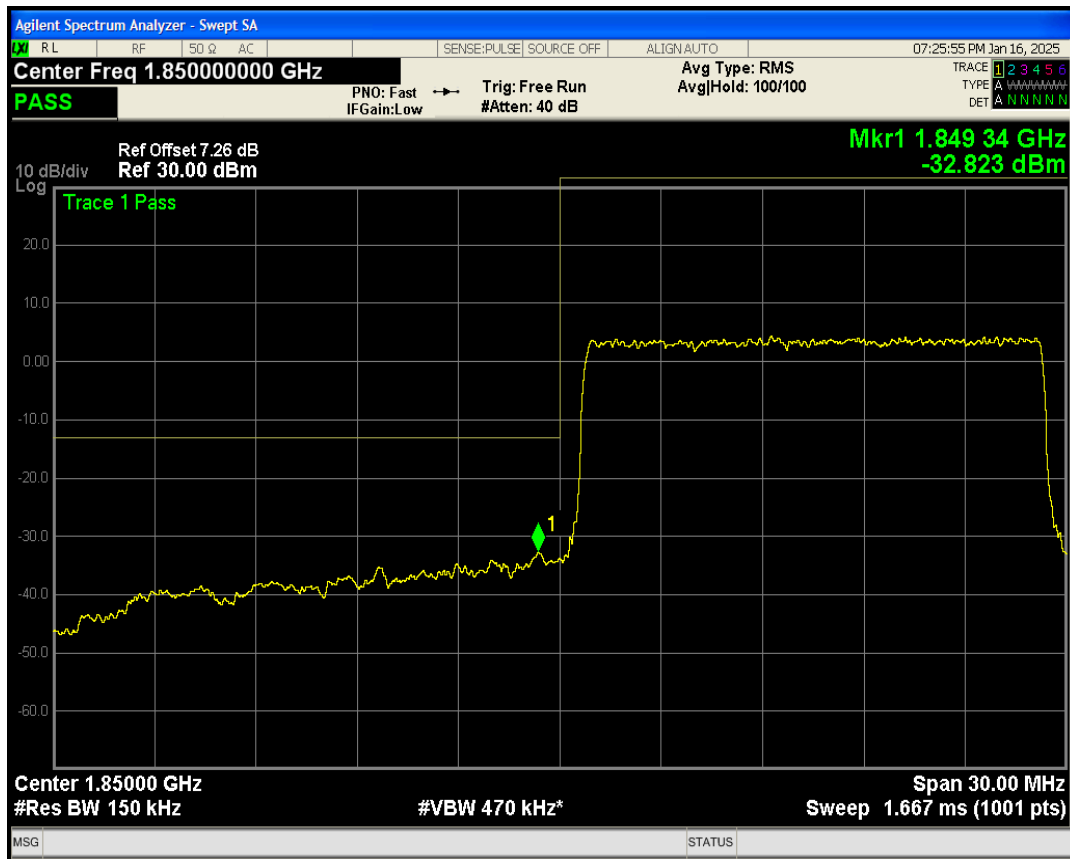


Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0

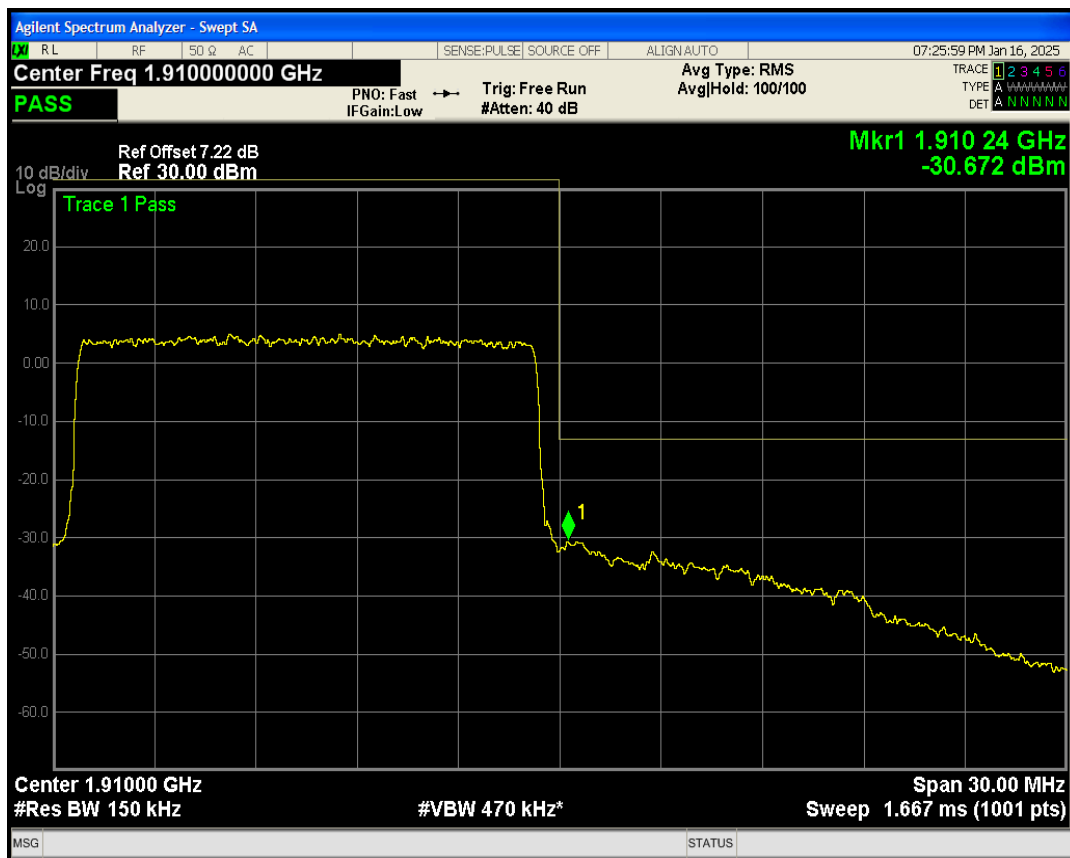


Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0

Report

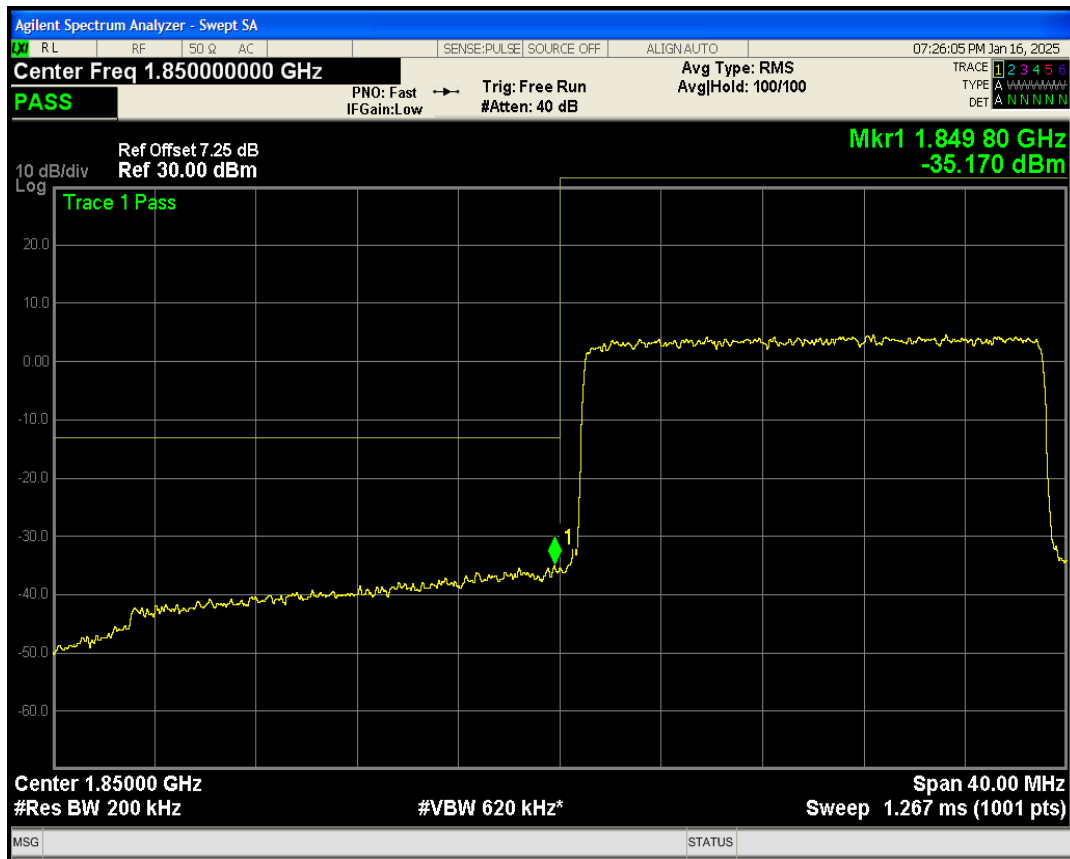


Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0

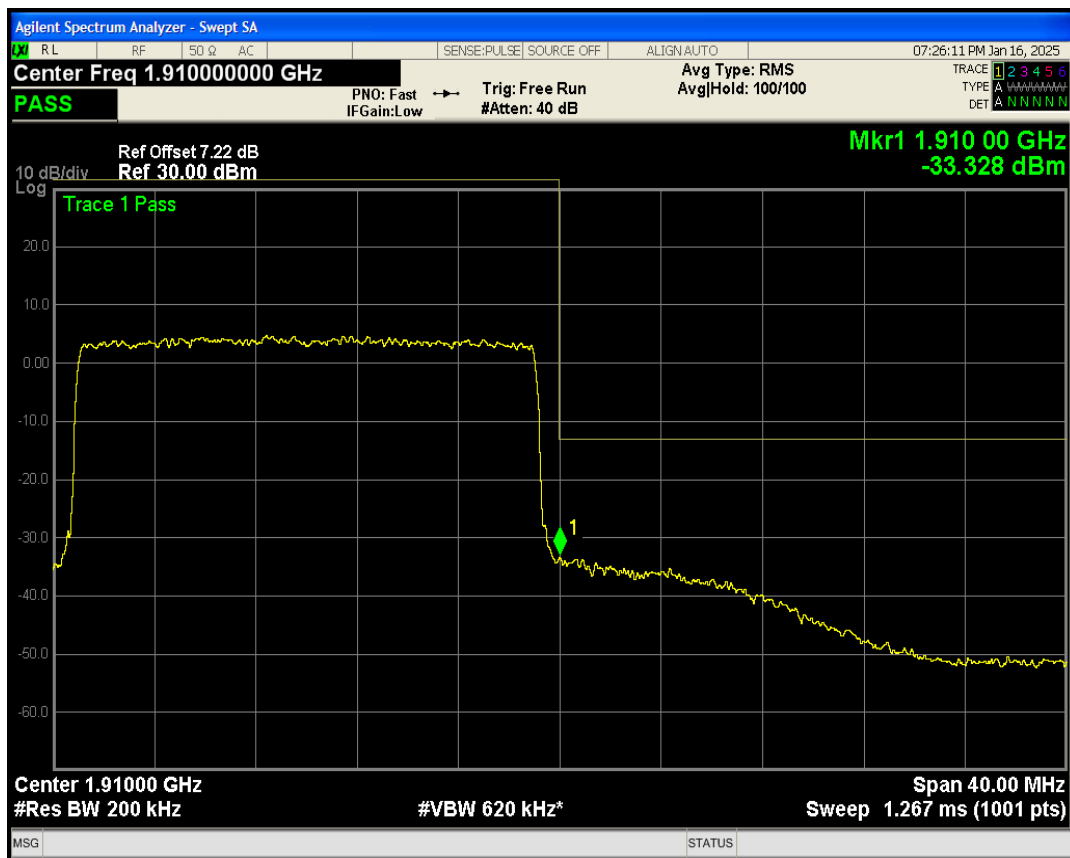


Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0

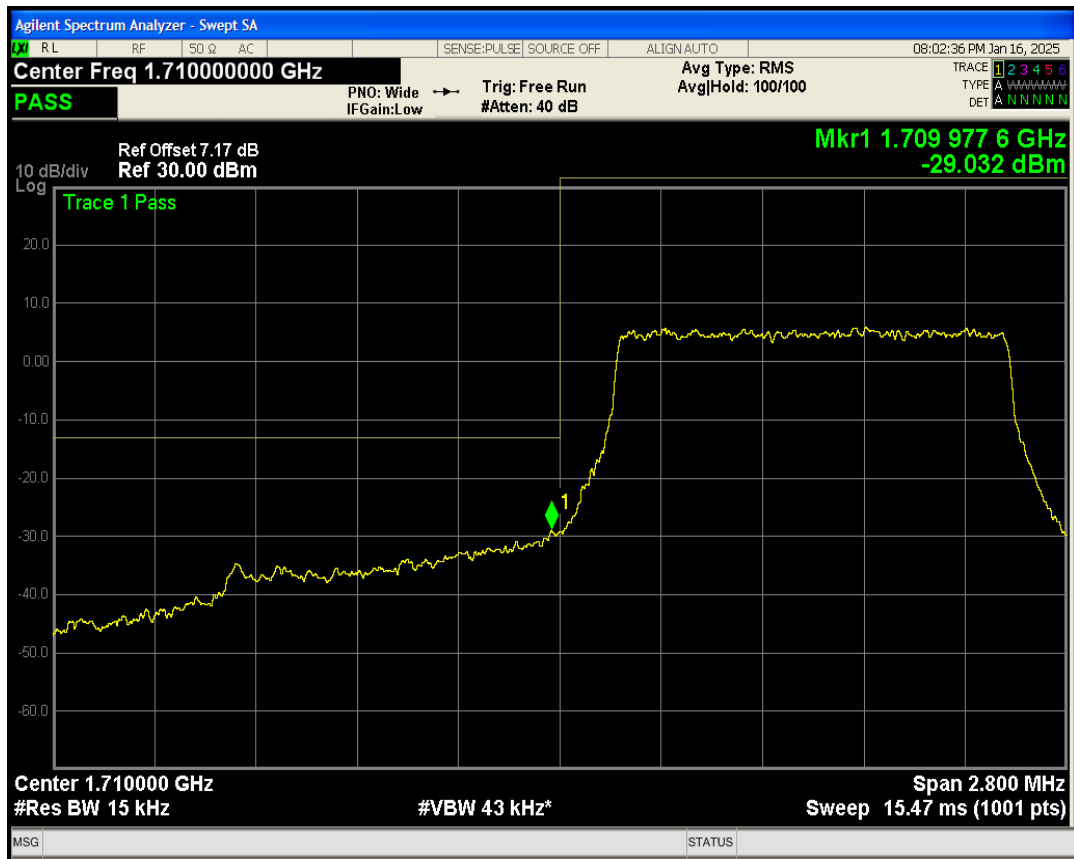
Report



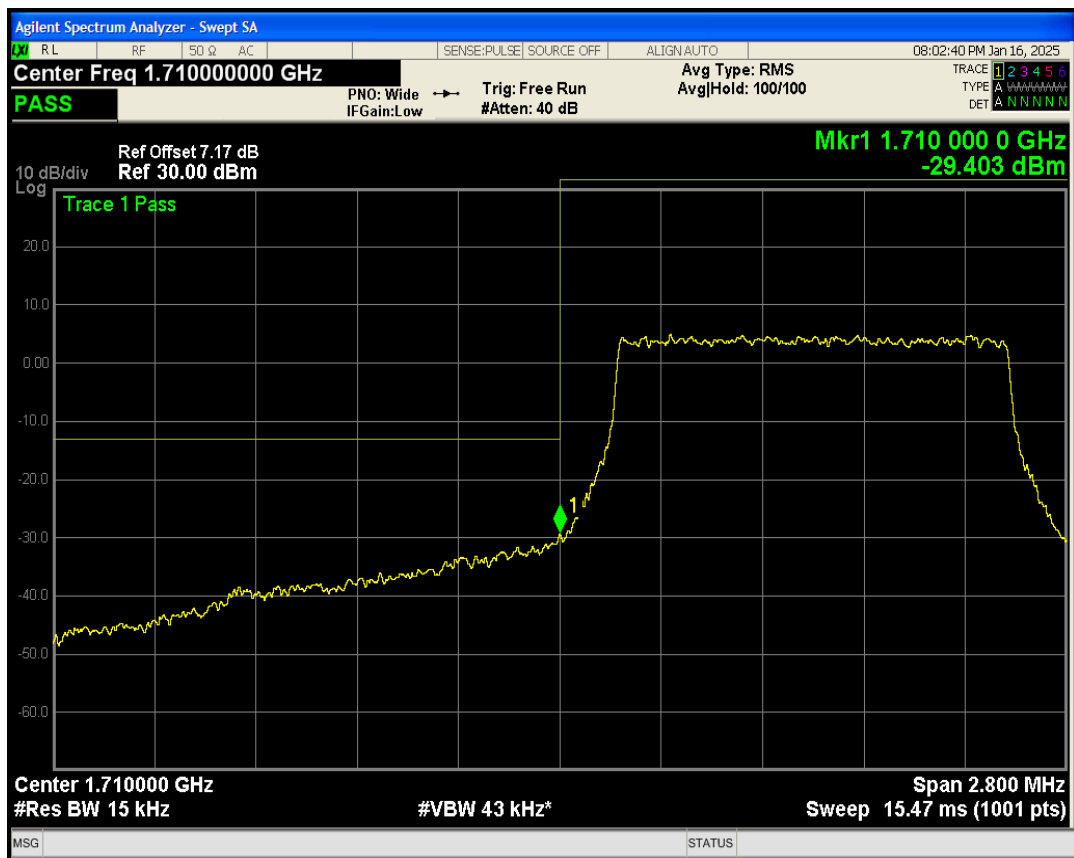
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



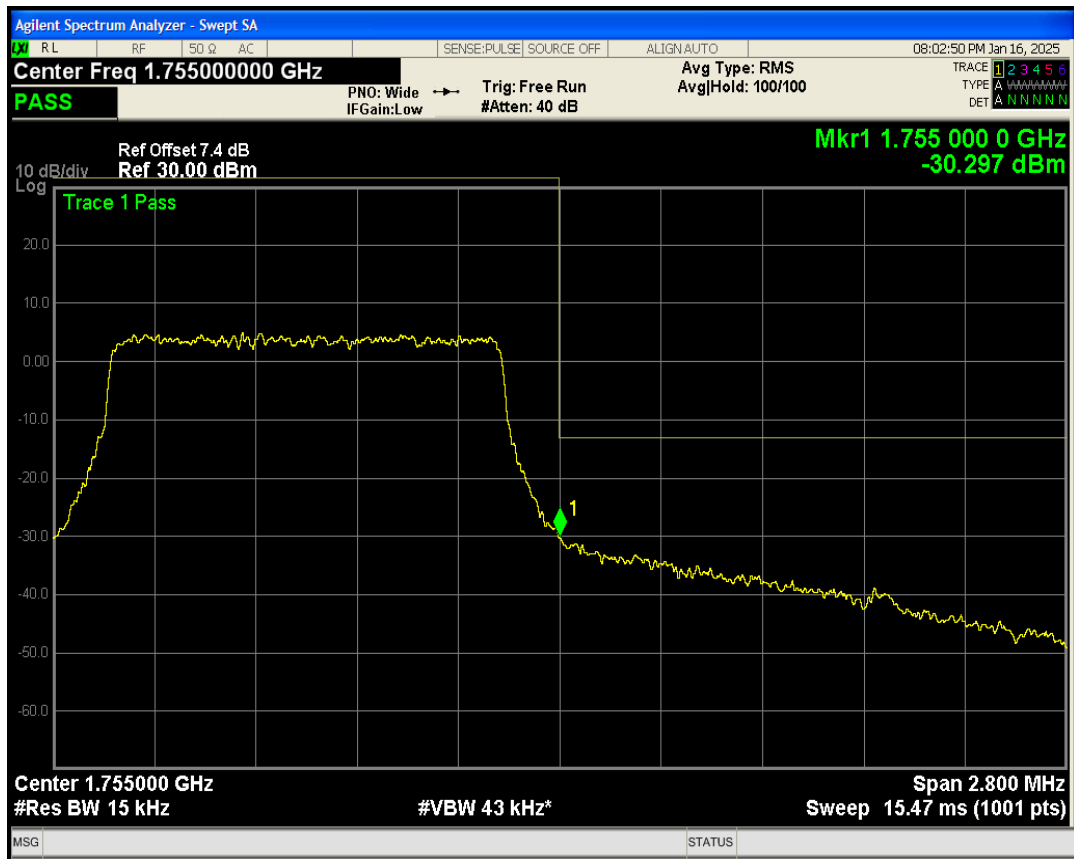
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



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



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

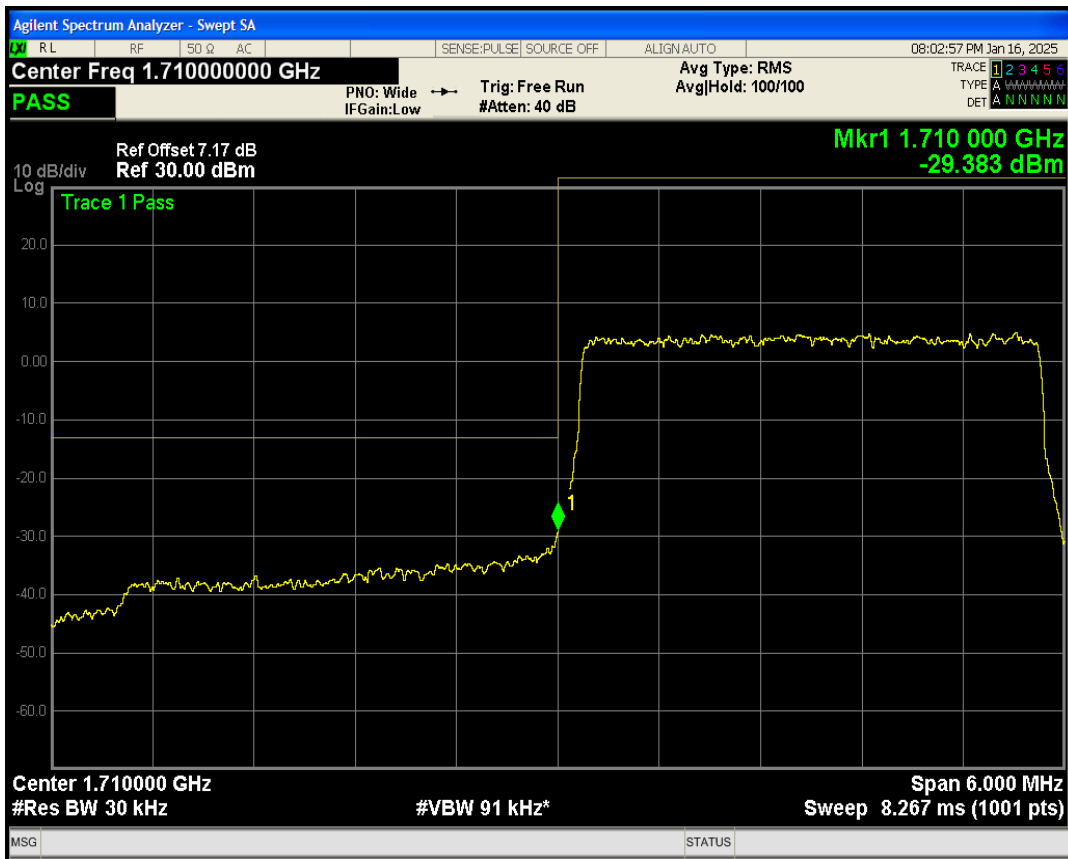


Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0

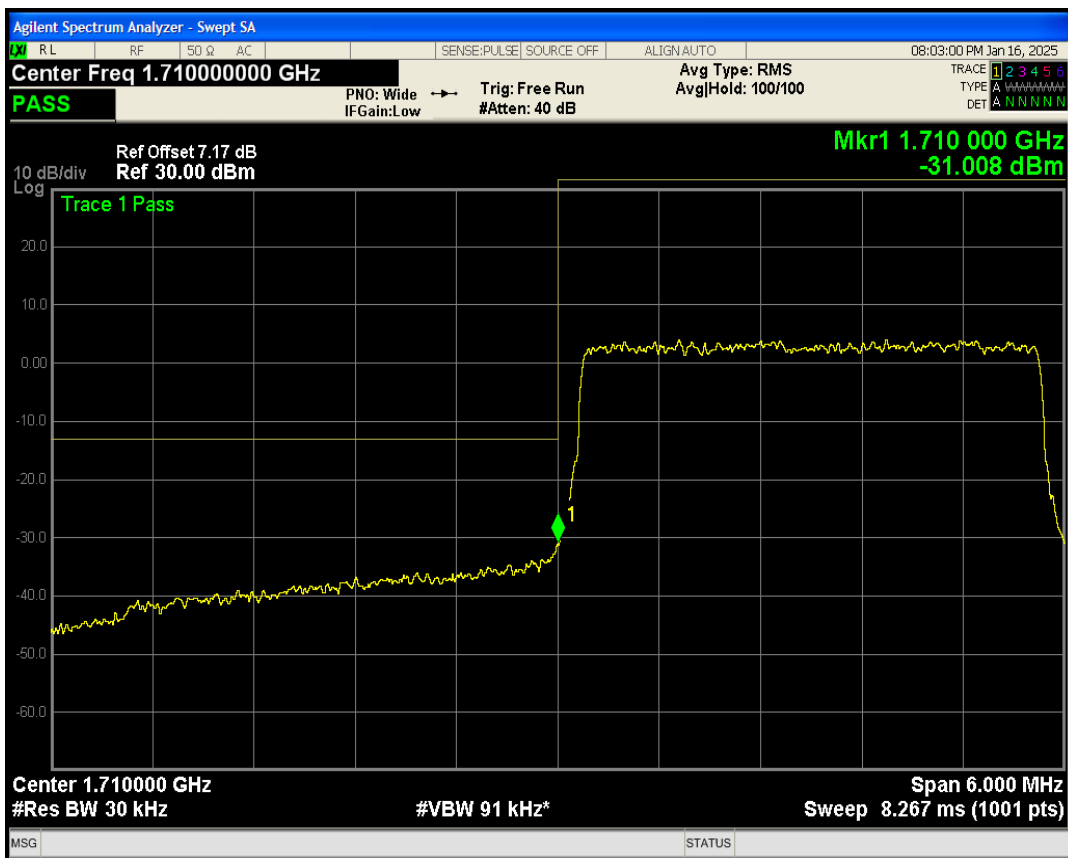


Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0

Report

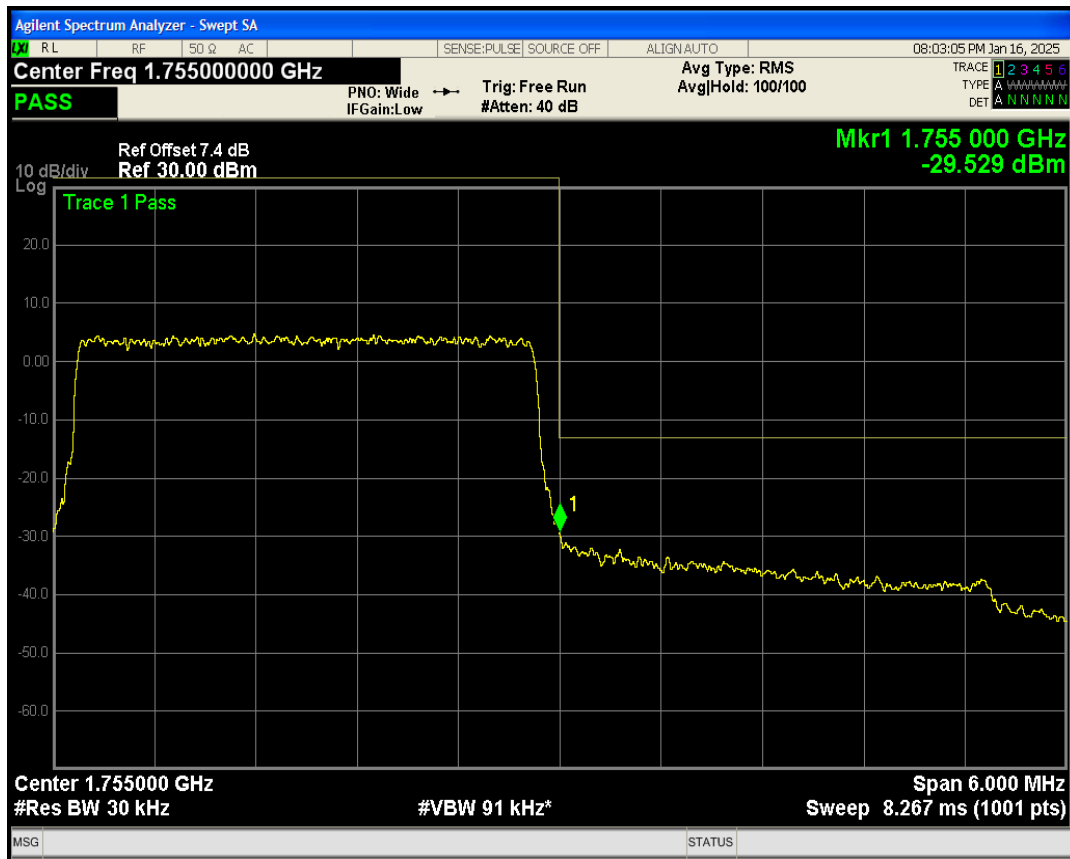


Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0

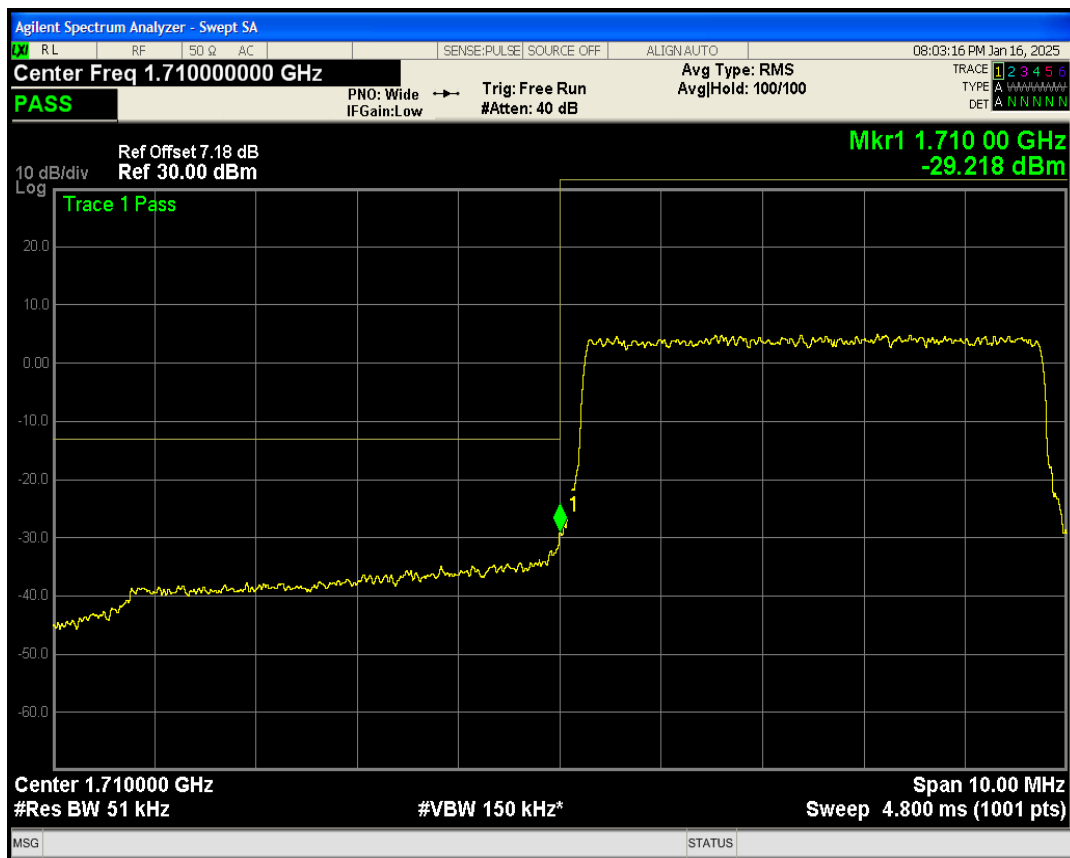


Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0

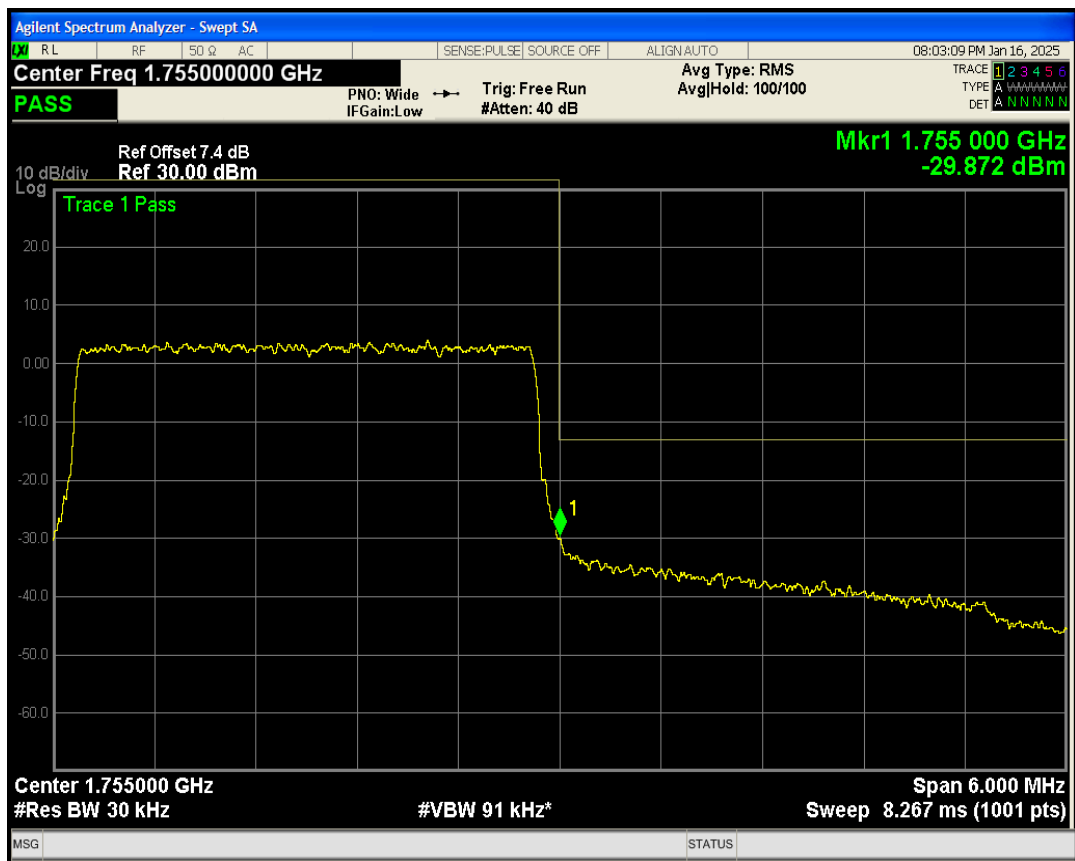
Report



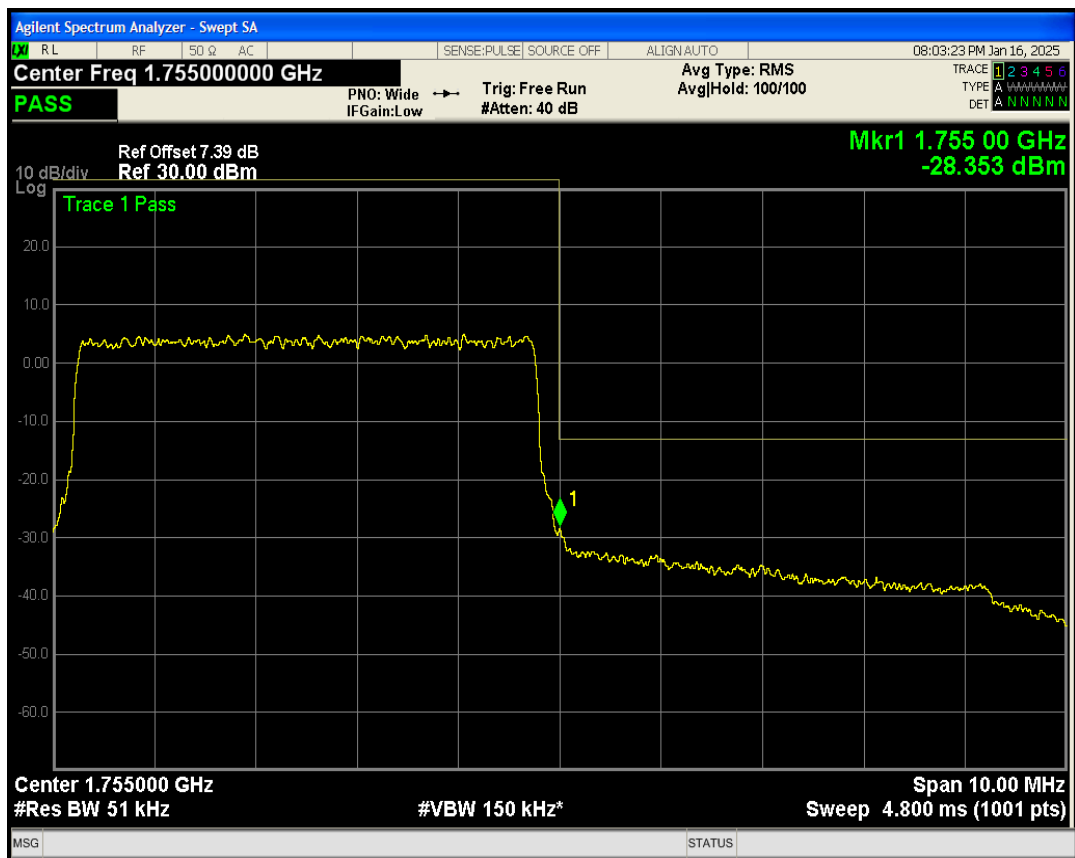
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



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

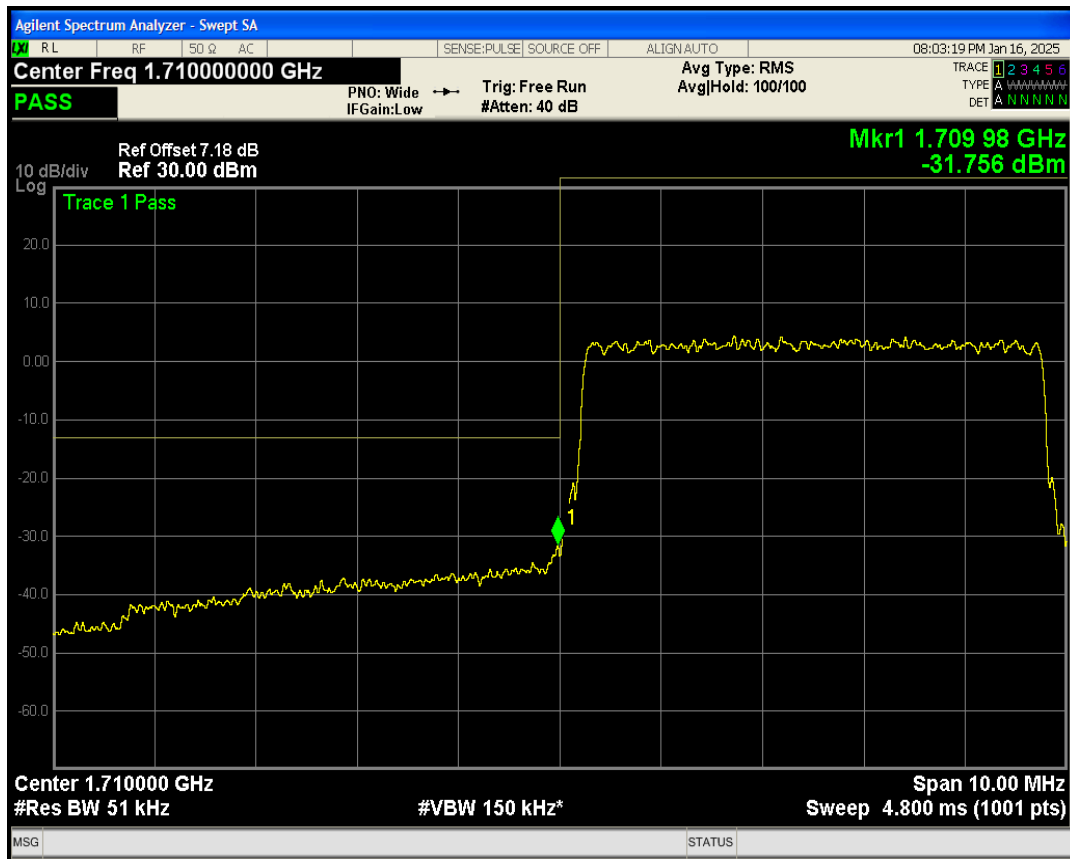


Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0

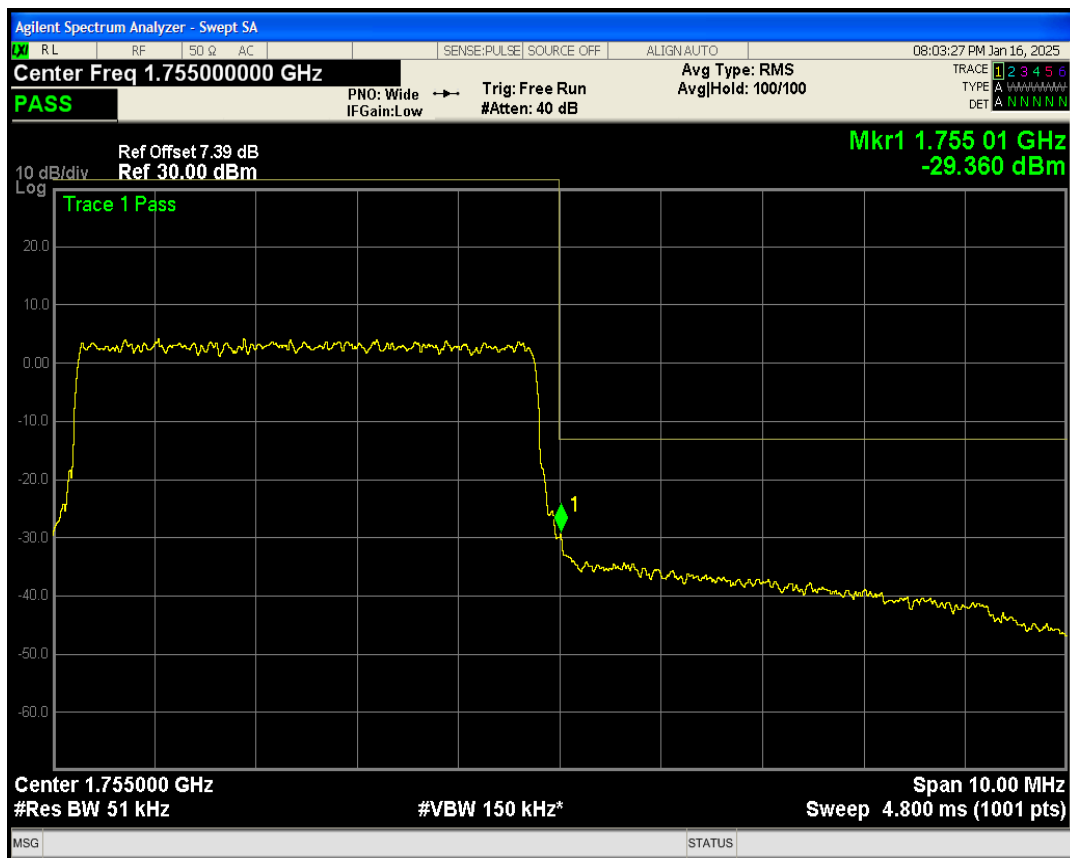


Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0

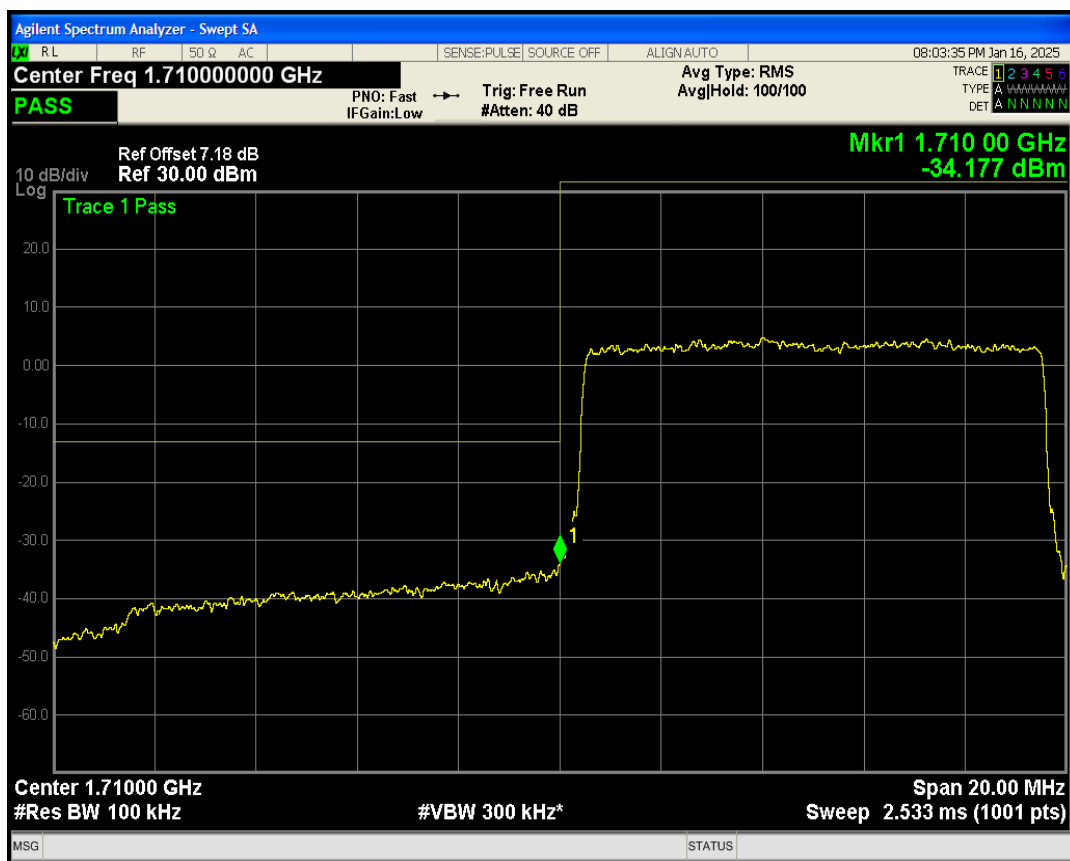
Report



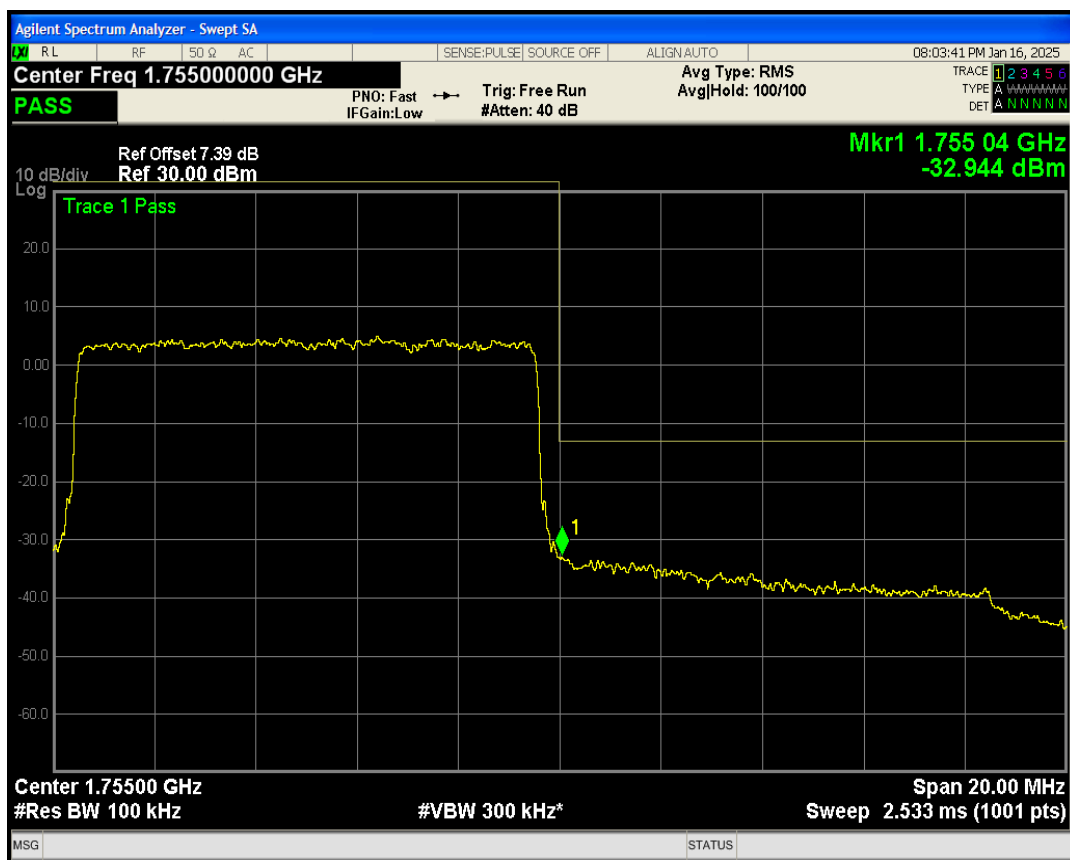
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



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

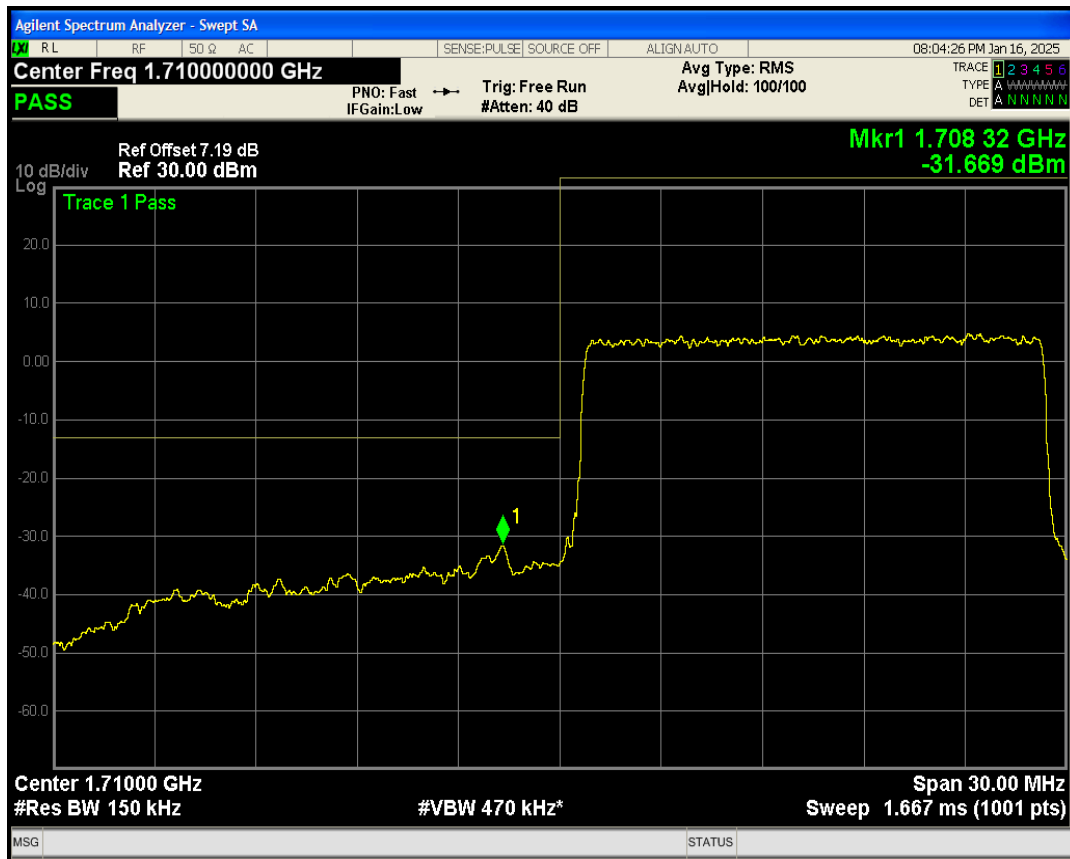


Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0

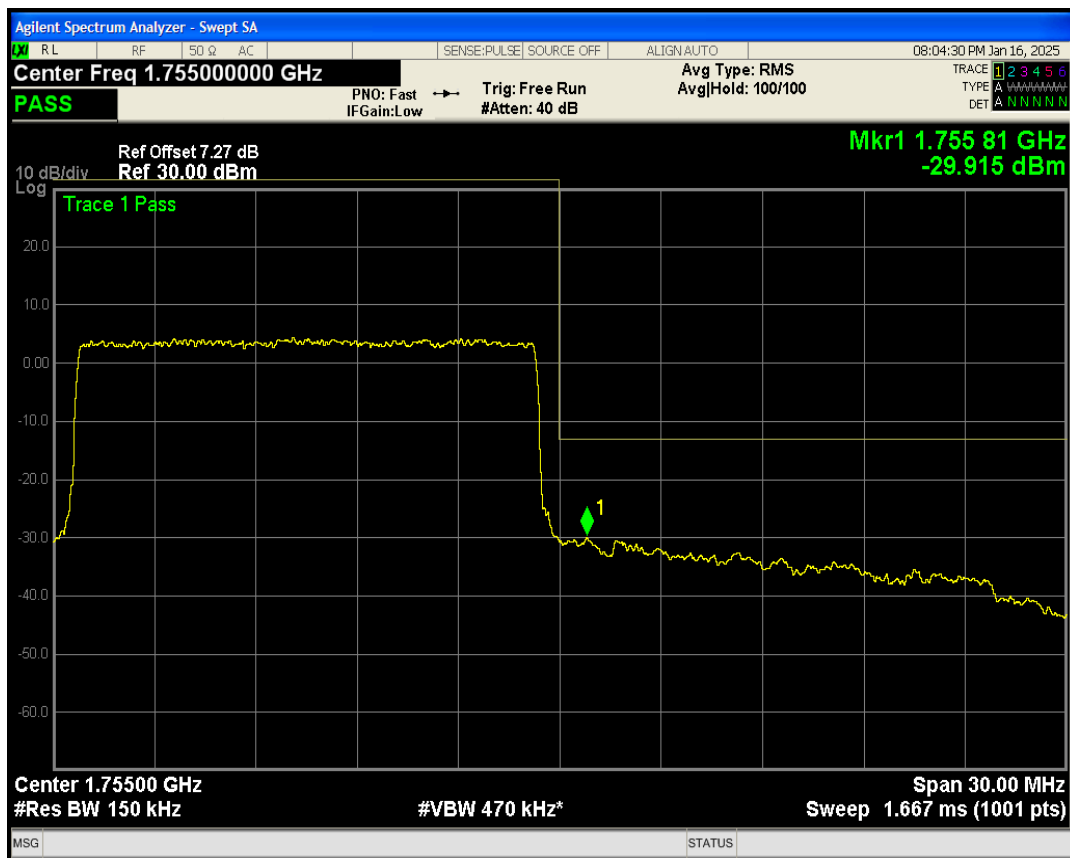


Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0

Report

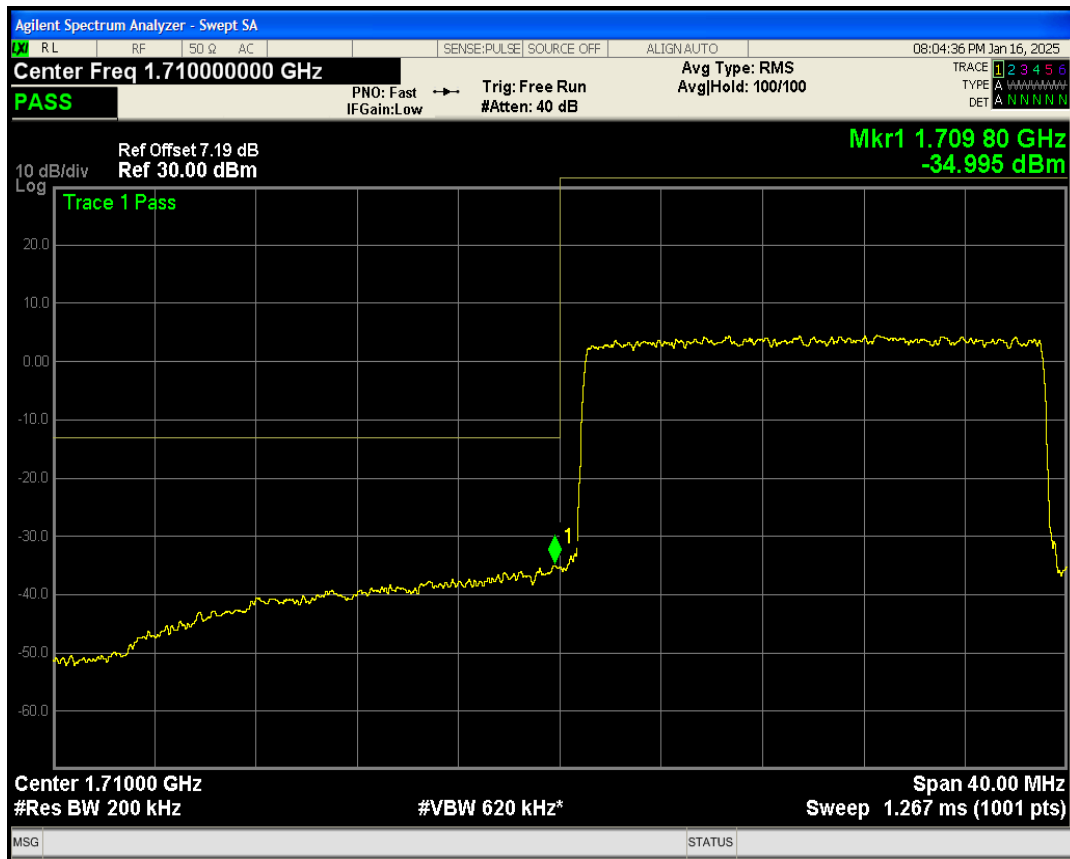


Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0

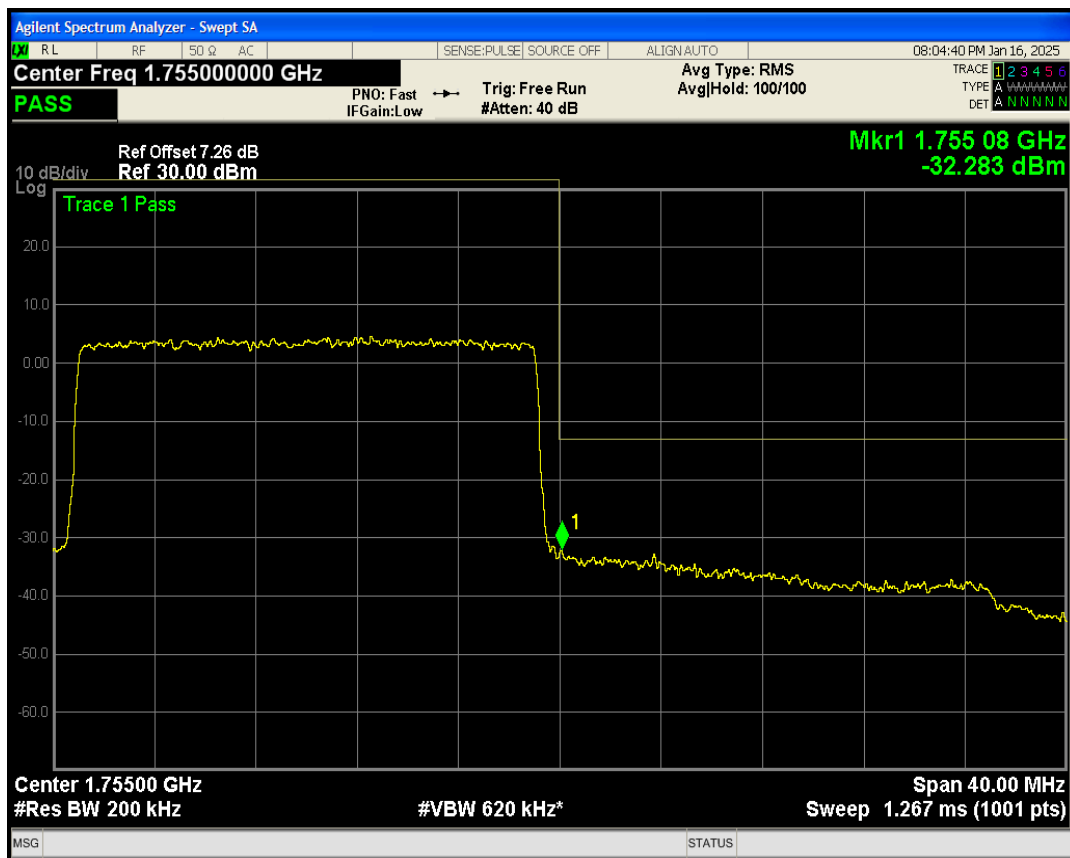


Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0

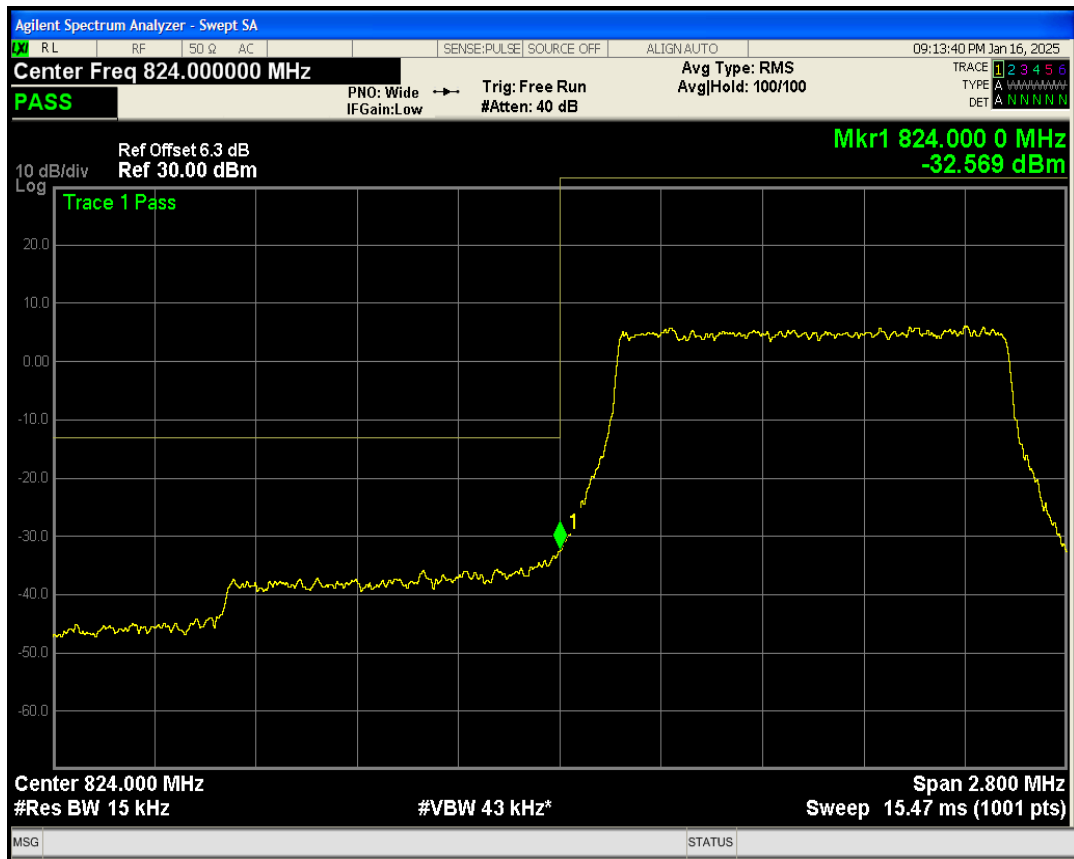
Report



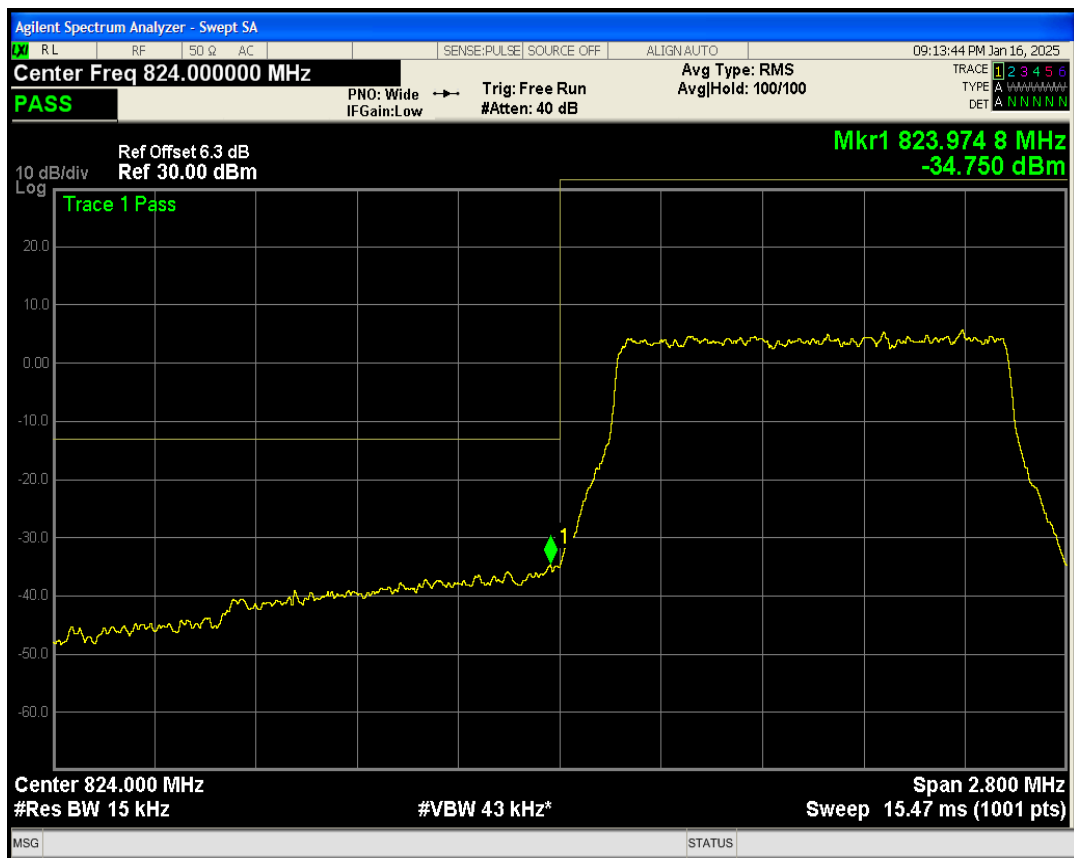
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0

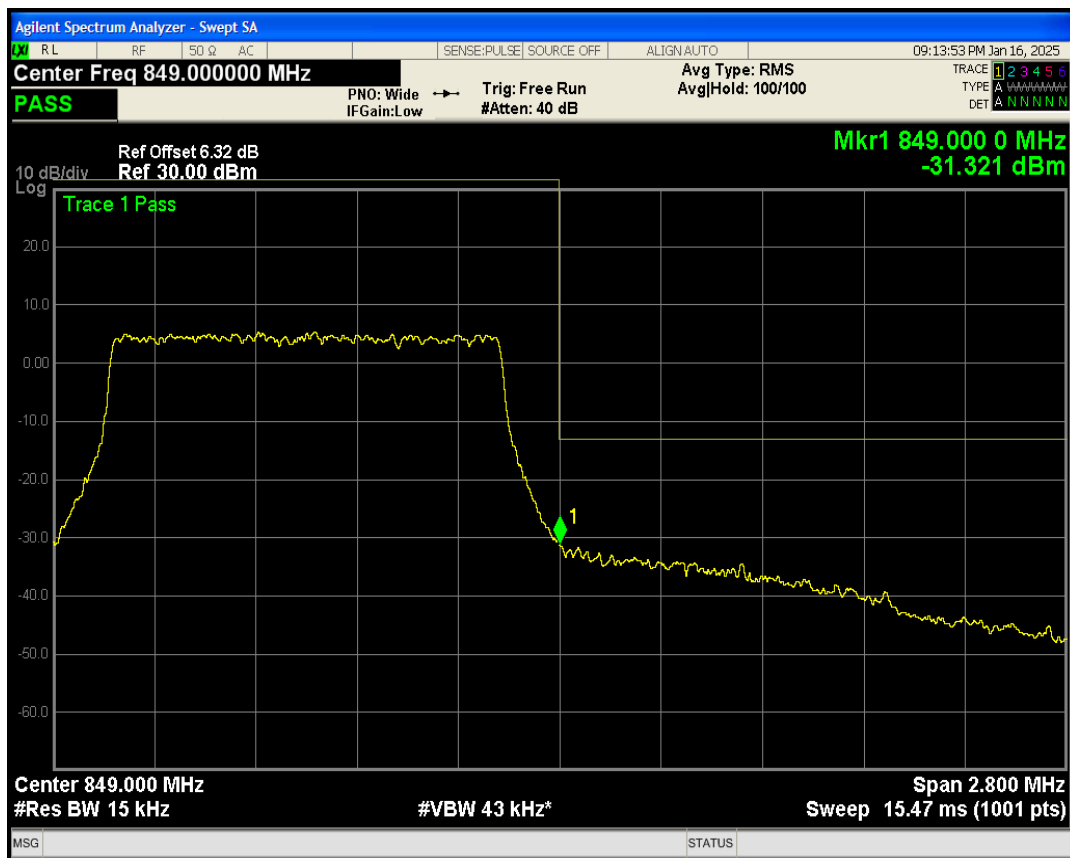


Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0

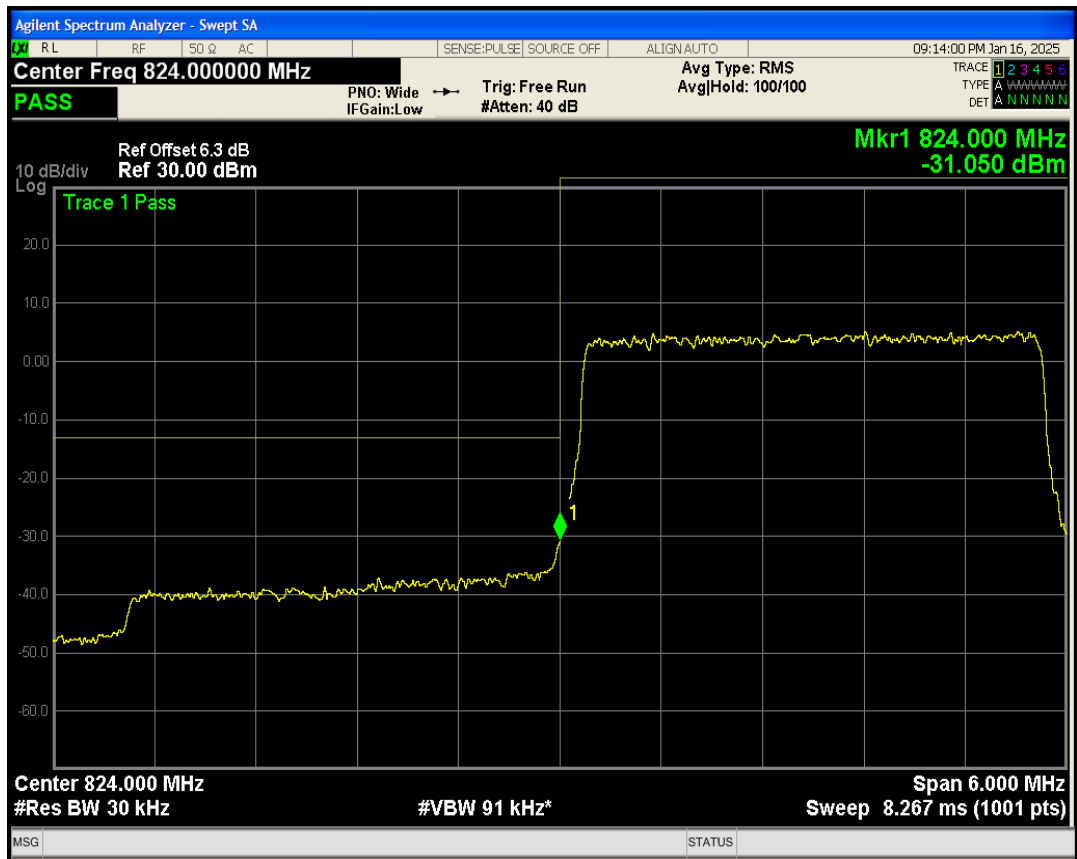
Report



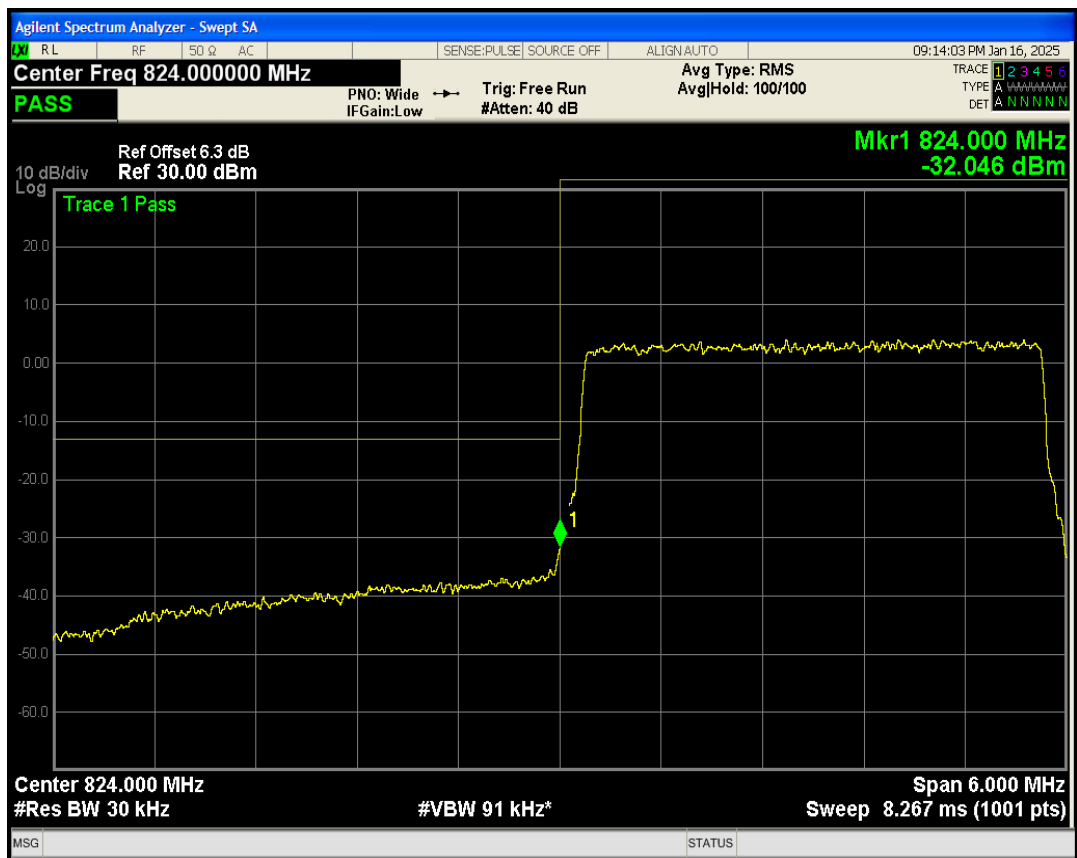
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



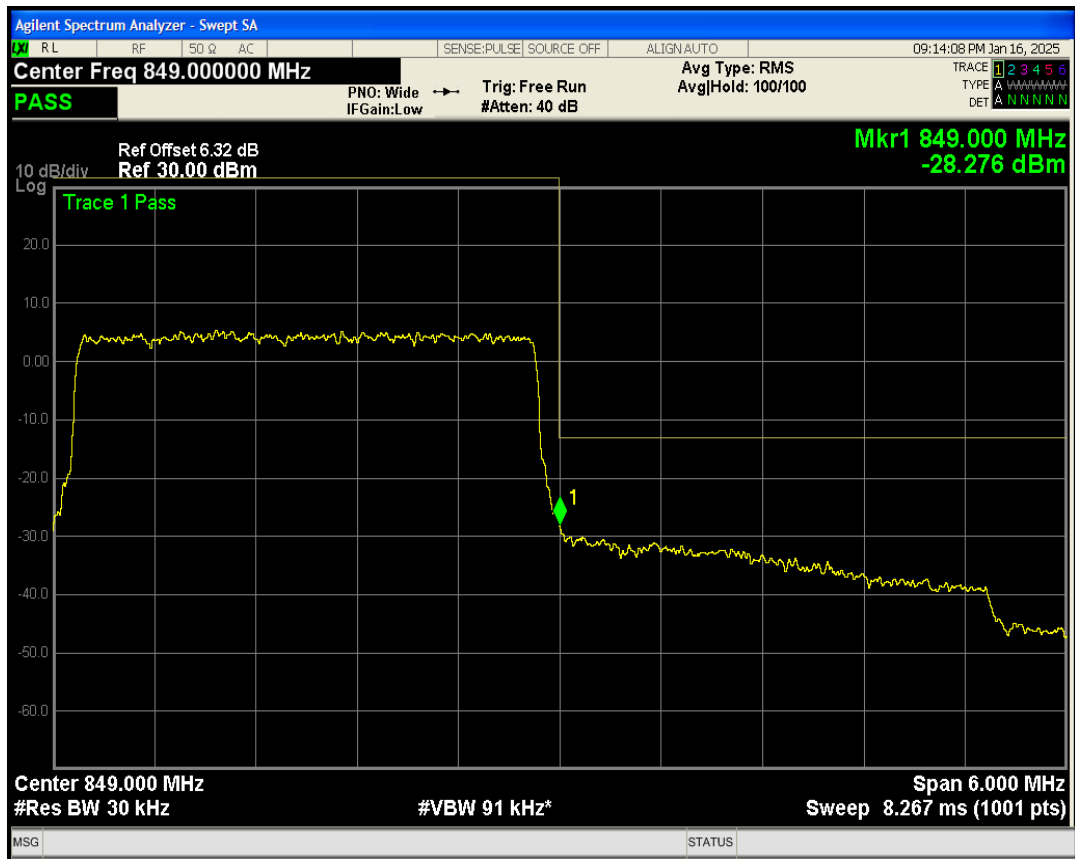
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



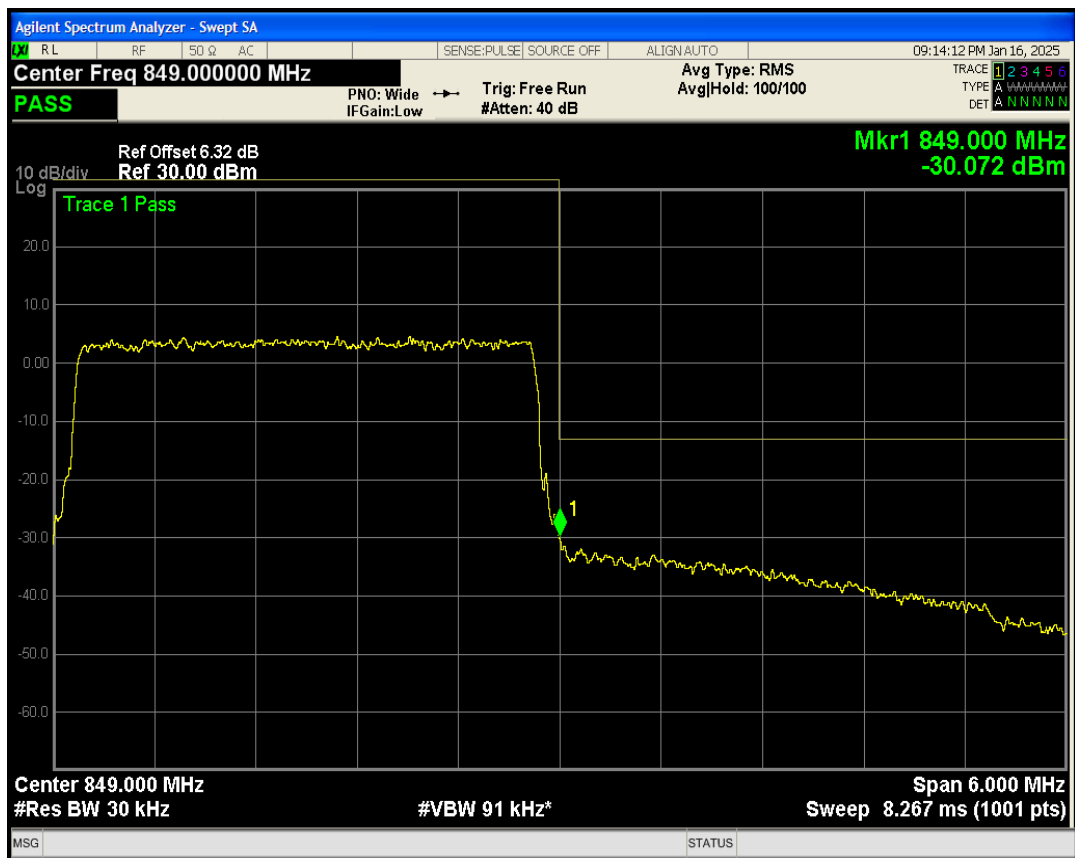
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



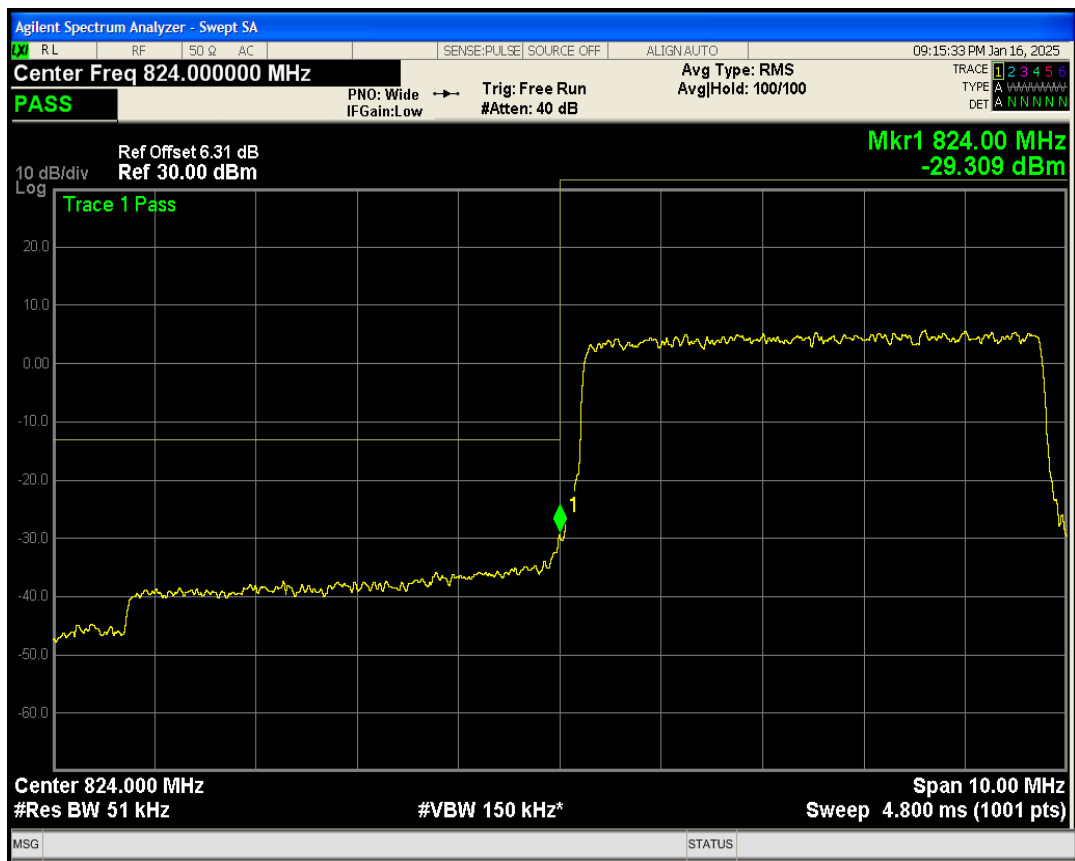
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



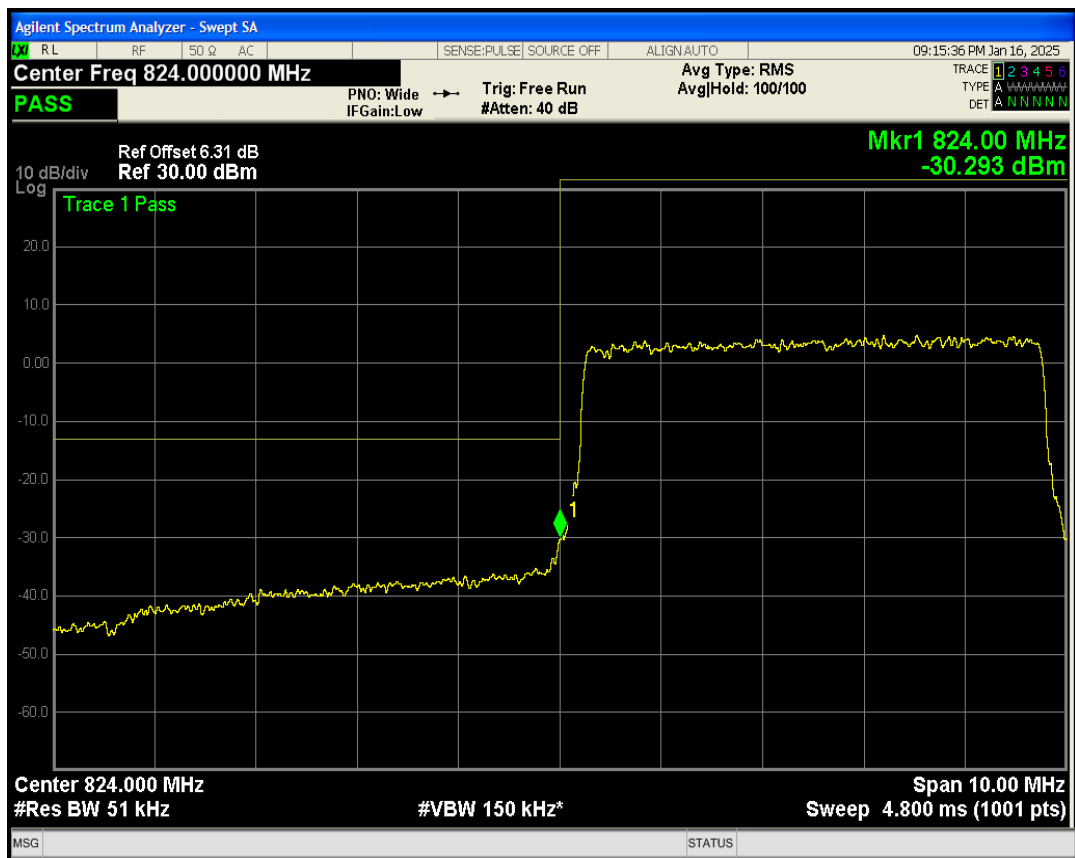
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



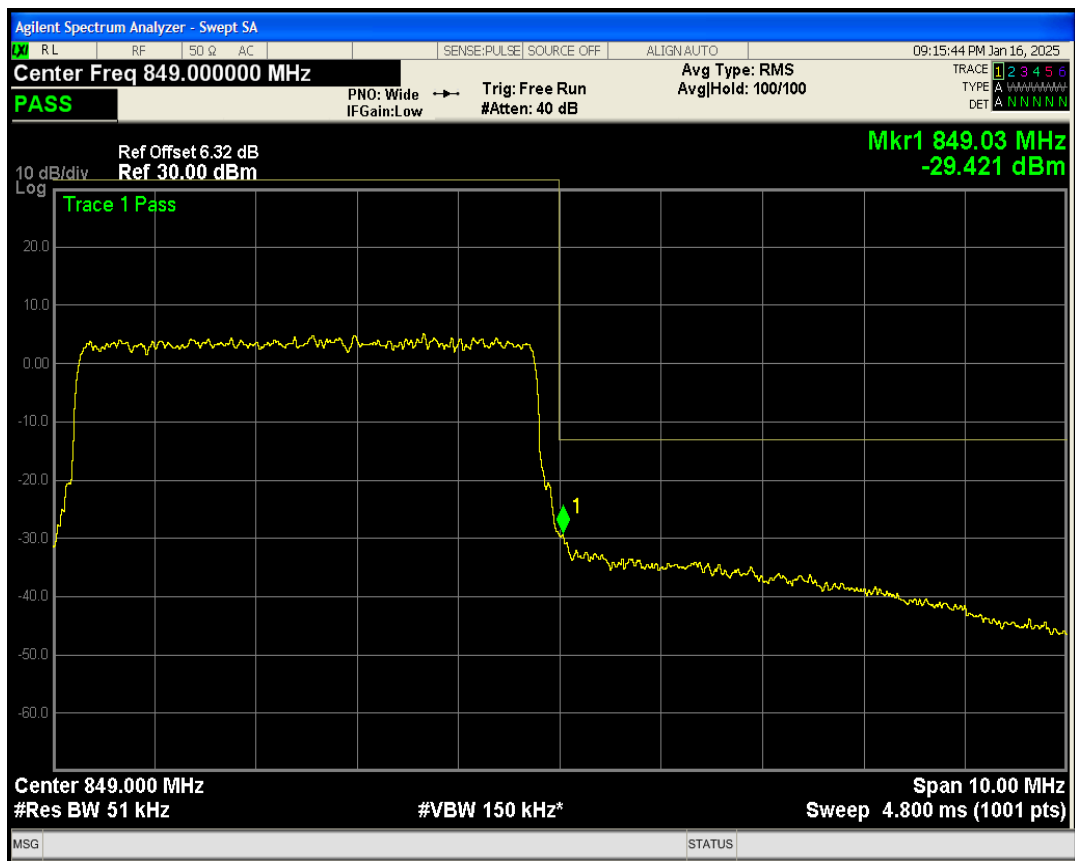
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



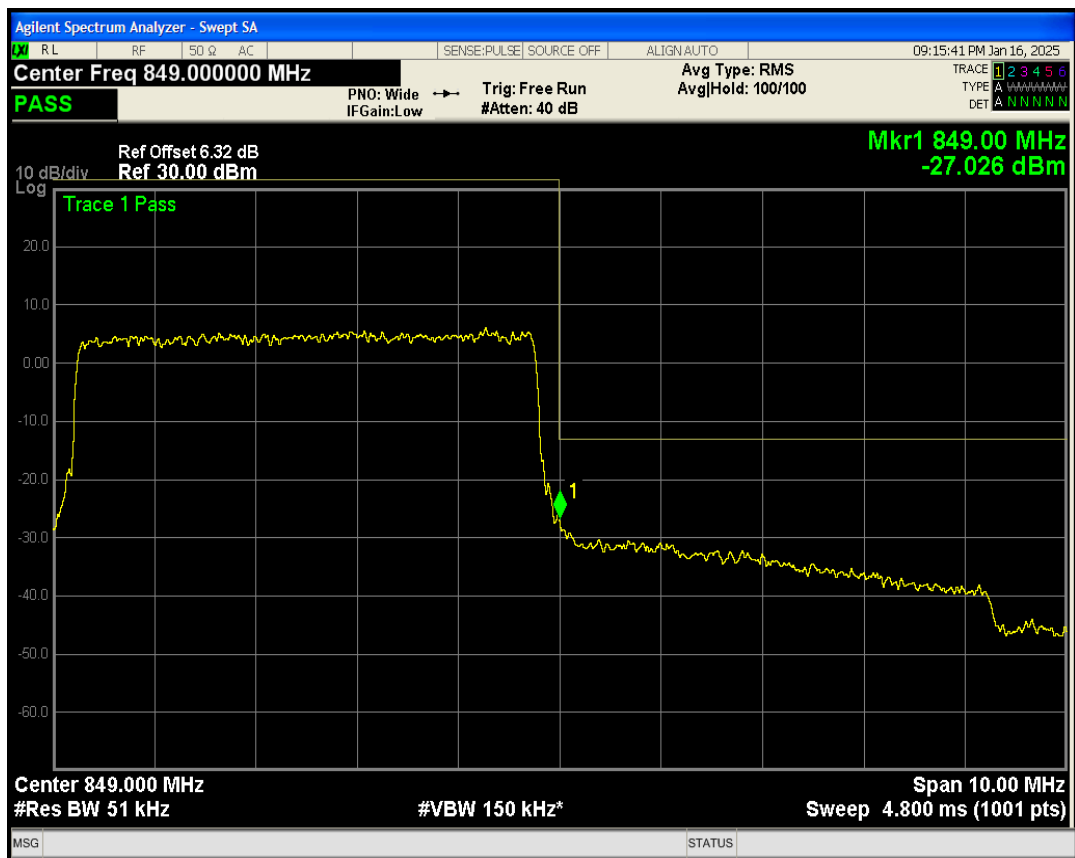
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



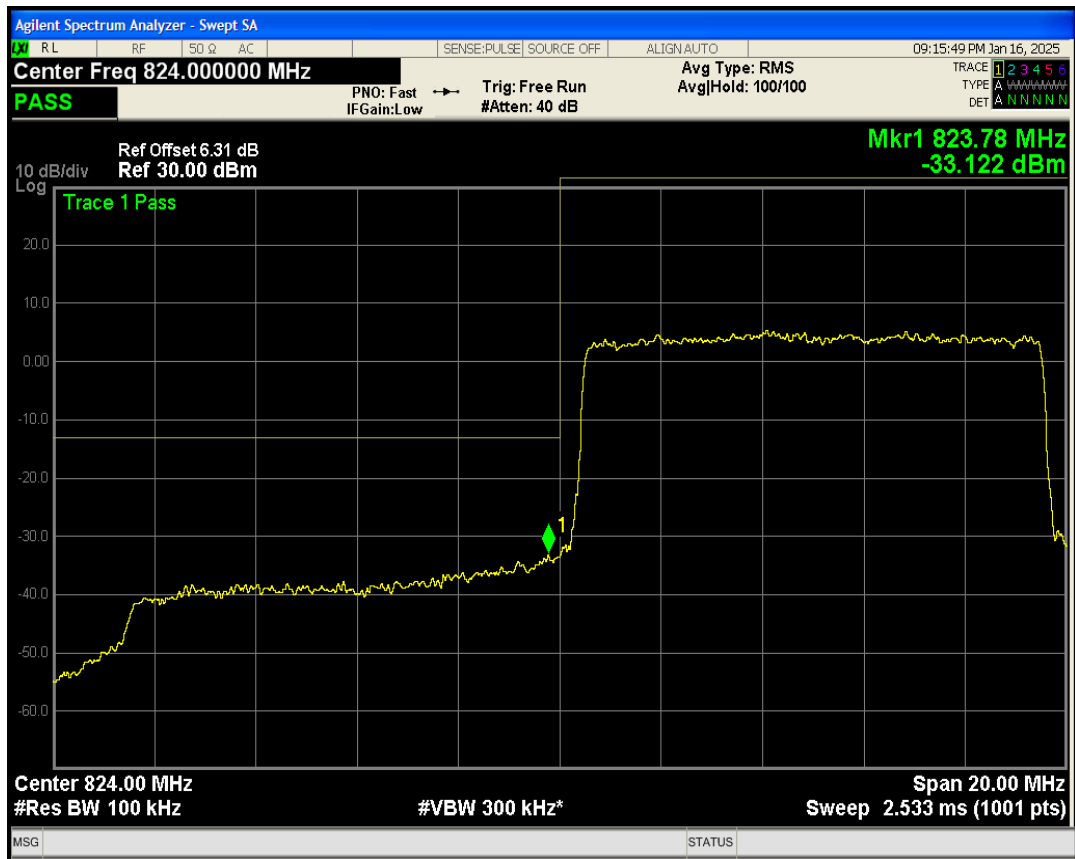
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



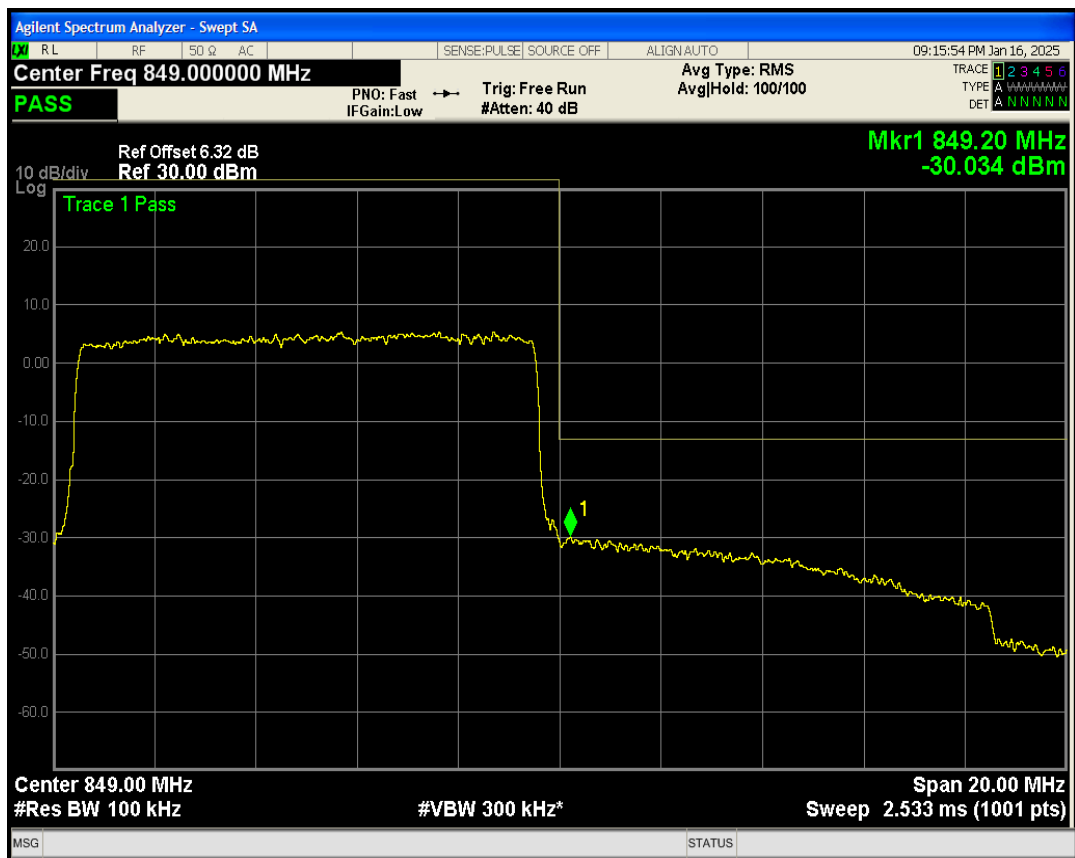
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



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



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



6 Out-of-band emissions

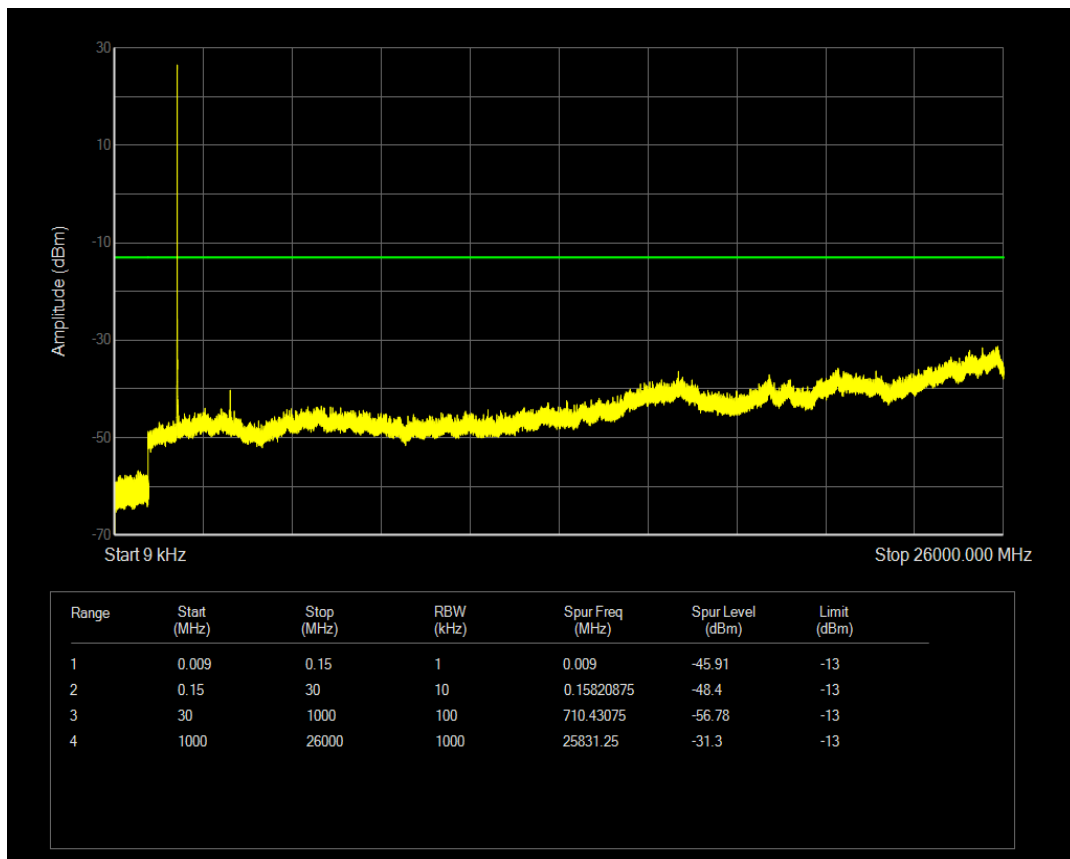
Report

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	25831.25	-31.30	-13	PASS
Band2	1.4	18607	6	#0	QAM16	25790.63	-30.50	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25791.25	-31.66	-13	PASS
Band2	1.4	19193	6	#0	QAM16	25762.50	-31.29	-13	PASS
Band2	3	18615	15	#0	QPSK	25736.88	-30.85	-13	PASS
Band2	3	18615	15	#0	QAM16	25794.38	-29.07	-13	PASS
Band2	3	19185	15	#0	QPSK	25755.00	-30.78	-13	PASS
Band2	3	19185	15	#0	QAM16	25816.88	-31.27	-13	PASS
Band2	5	18625	25	#0	QPSK	25643.75	-30.93	-13	PASS
Band2	5	18625	25	#0	QAM16	25545.63	-31.49	-13	PASS
Band2	5	19175	25	#0	QPSK	25747.50	-31.21	-13	PASS
Band2	5	19175	25	#0	QAM16	25761.25	-31.59	-13	PASS
Band2	10	18650	50	#0	QPSK	25806.88	-31.49	-13	PASS
Band2	10	19150	50	#0	QPSK	25759.38	-31.67	-13	PASS
Band2	15	18675	75	#0	QPSK	25773.13	-31.09	-13	PASS
Band2	15	19125	75	#0	QPSK	25436.25	-31.36	-13	PASS
Band2	20	18700	100	#0	QPSK	25763.13	-30.98	-13	PASS
Band2	20	19100	100	#0	QPSK	25604.38	-31.07	-13	PASS
Band4	1.4	19957	6	#0	QPSK	25736.25	-31.10	-13	PASS
Band4	1.4	19957	6	#0	QAM16	25728.75	-31.72	-13	PASS
Band4	1.4	20393	6	#0	QPSK	25746.25	-31.19	-13	PASS
Band4	1.4	20393	6	#0	QAM16	25753.75	-30.40	-13	PASS
Band4	3	19965	15	#0	QPSK	25575.63	-30.85	-13	PASS
Band4	3	19965	15	#0	QAM16	25817.50	-31.14	-13	PASS
Band4	3	20385	15	#0	QPSK	25784.38	-30.75	-13	PASS
Band4	3	20385	15	#0	QAM16	25820.00	-31.29	-13	PASS
Band4	5	19975	25	#0	QPSK	25743.75	-31.83	-13	PASS
Band4	5	19975	25	#0	QAM16	25735.00	-31.63	-13	PASS
Band4	5	20375	25	#0	QPSK	25686.88	-31.13	-13	PASS
Band4	5	20375	25	#0	QAM16	25628.75	-30.68	-13	PASS
Band4	10	20000	50	#0	QPSK	25585.00	-31.18	-13	PASS
Band4	10	20350	50	#0	QPSK	25720.63	-30.79	-13	PASS
Band4	15	20025	75	#0	QPSK	25782.50	-31.07	-13	PASS
Band4	15	20325	75	#0	QPSK	25771.25	-30.86	-13	PASS
Band4	20	20050	100	#0	QPSK	25703.75	-31.85	-13	PASS
Band4	20	20300	100	#0	QPSK	25831.25	-31.56	-13	PASS
Band5	1.4	20407	6	#0	QPSK	2475.00	-31.33	-13	PASS
Band5	1.4	20407	6	#0	QAM16	25765.63	-33.14	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.63	-33.19	-13	PASS
Band5	1.4	20643	6	#0	QAM16	25585.63	-33.27	-13	PASS
Band5	3	20415	15	#0	QPSK	25787.50	-32.63	-13	PASS
Band5	3	20415	15	#0	QAM16	25770.63	-33.18	-13	PASS

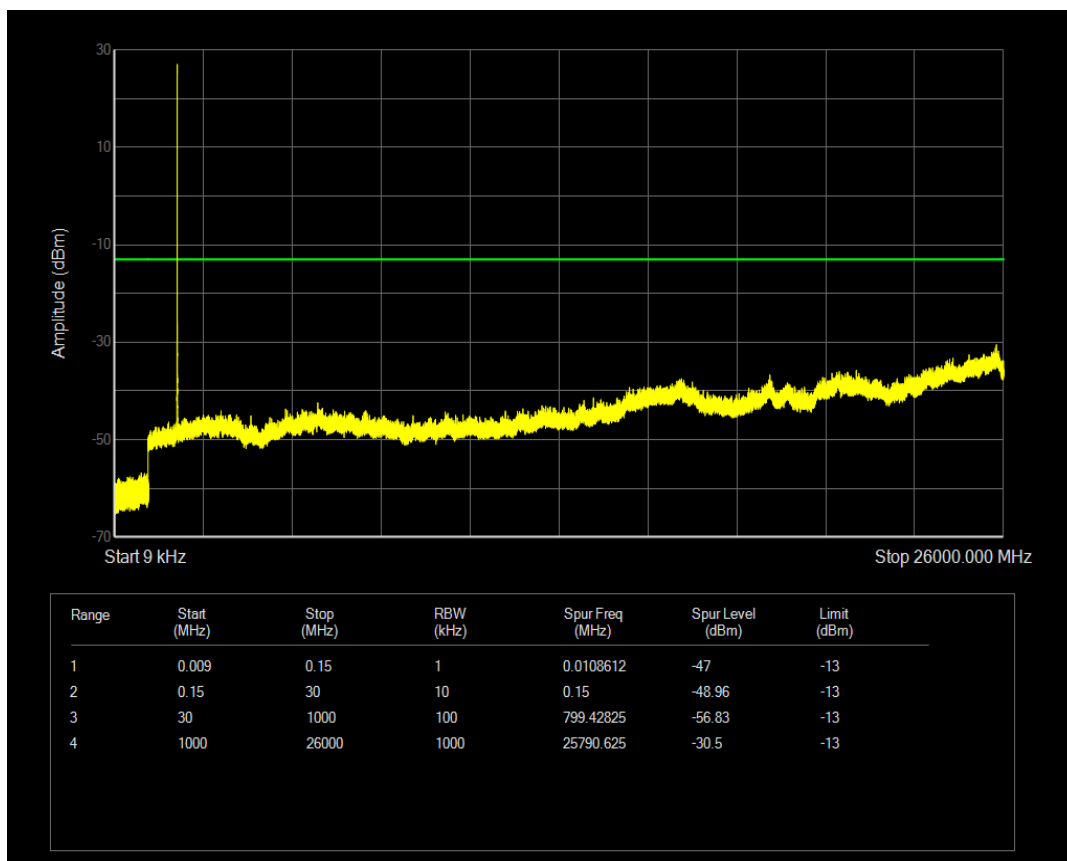
Report

Band5	3	20635	15	#0	QPSK	25701.25	-33.36	-13	PASS
Band5	3	20635	15	#0	QAM16	25749.38	-32.94	-13	PASS
Band5	5	20425	25	#0	QPSK	25706.88	-32.72	-13	PASS
Band5	5	20425	25	#0	QAM16	25840.00	-32.51	-13	PASS
Band5	5	20625	25	#0	QPSK	25586.88	-32.21	-13	PASS
Band5	5	20625	25	#0	QAM16	25756.88	-31.98	-13	PASS
Band5	10	20450	50	#0	QPSK	25791.88	-31.53	-13	PASS
Band5	10	20600	50	#0	QPSK	25695.00	-32.27	-13	PASS

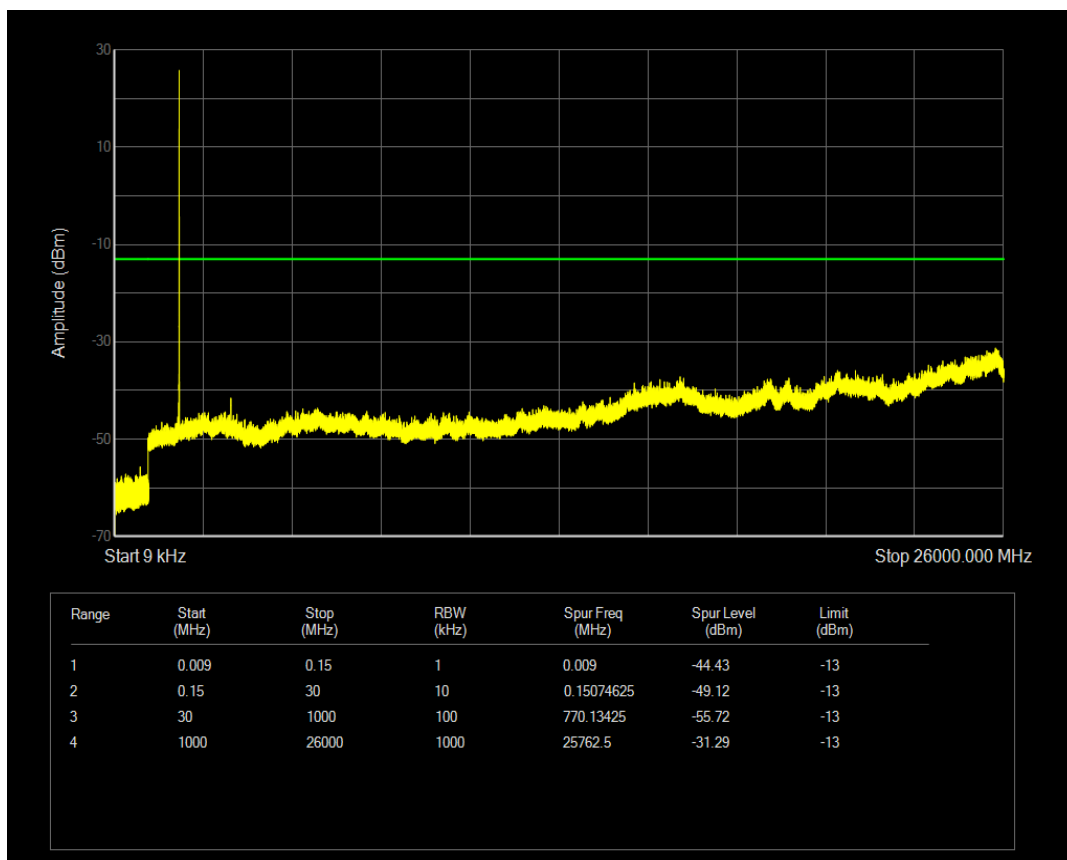
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



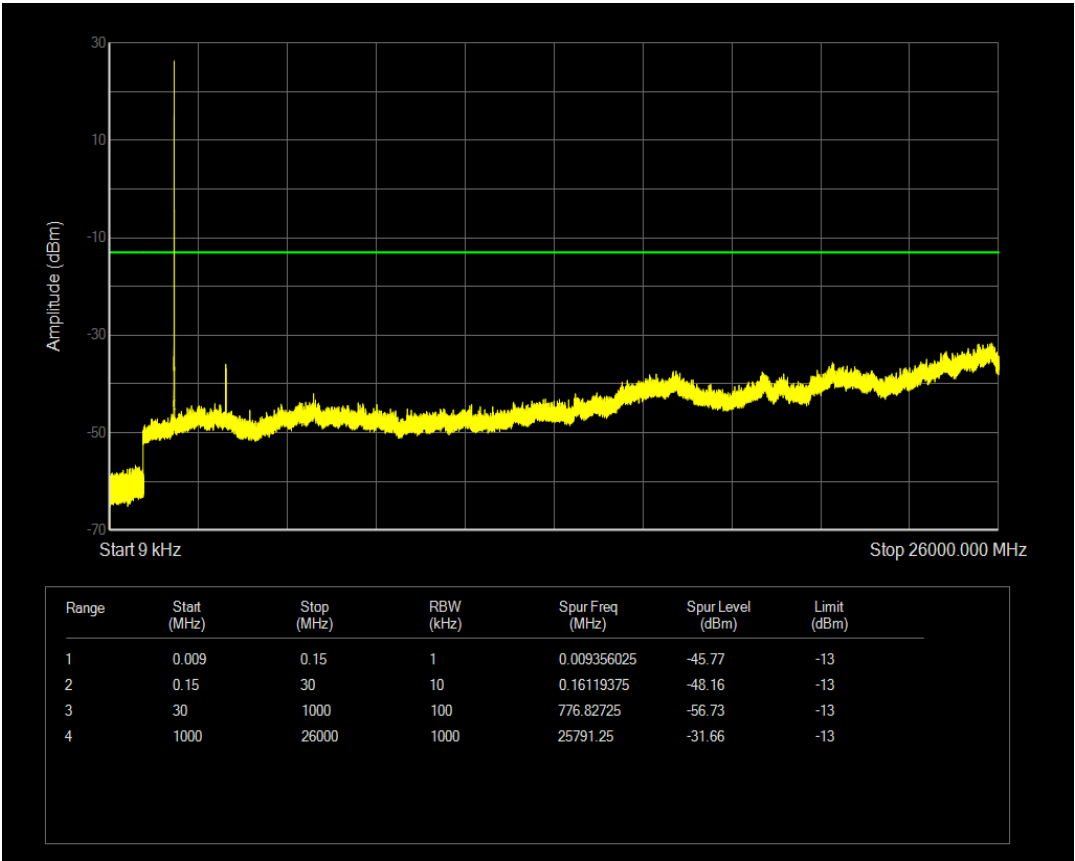
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



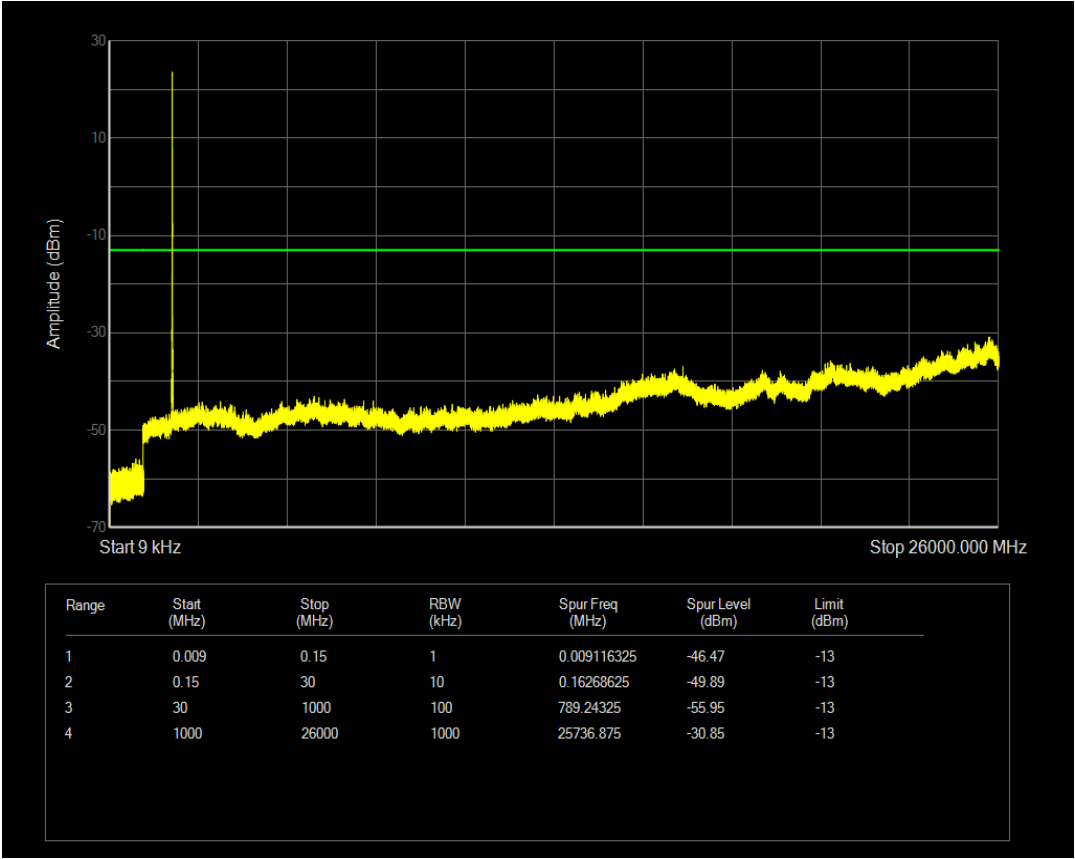
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



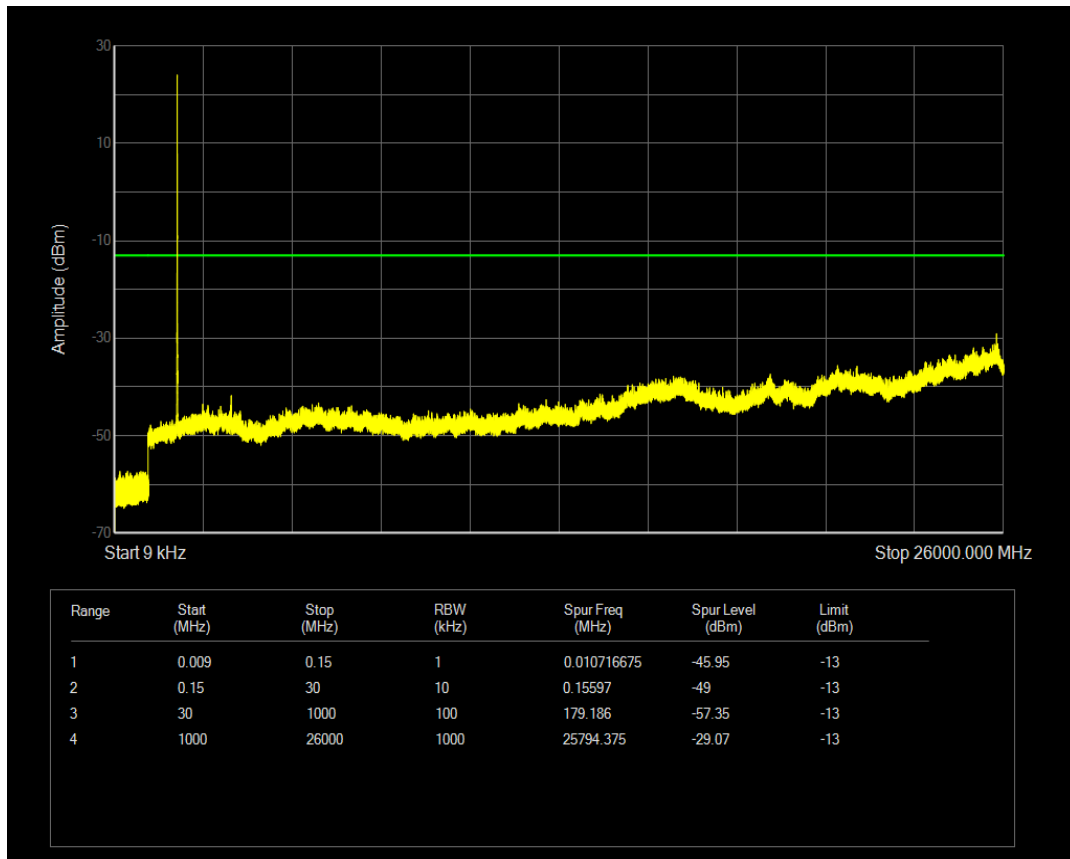
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



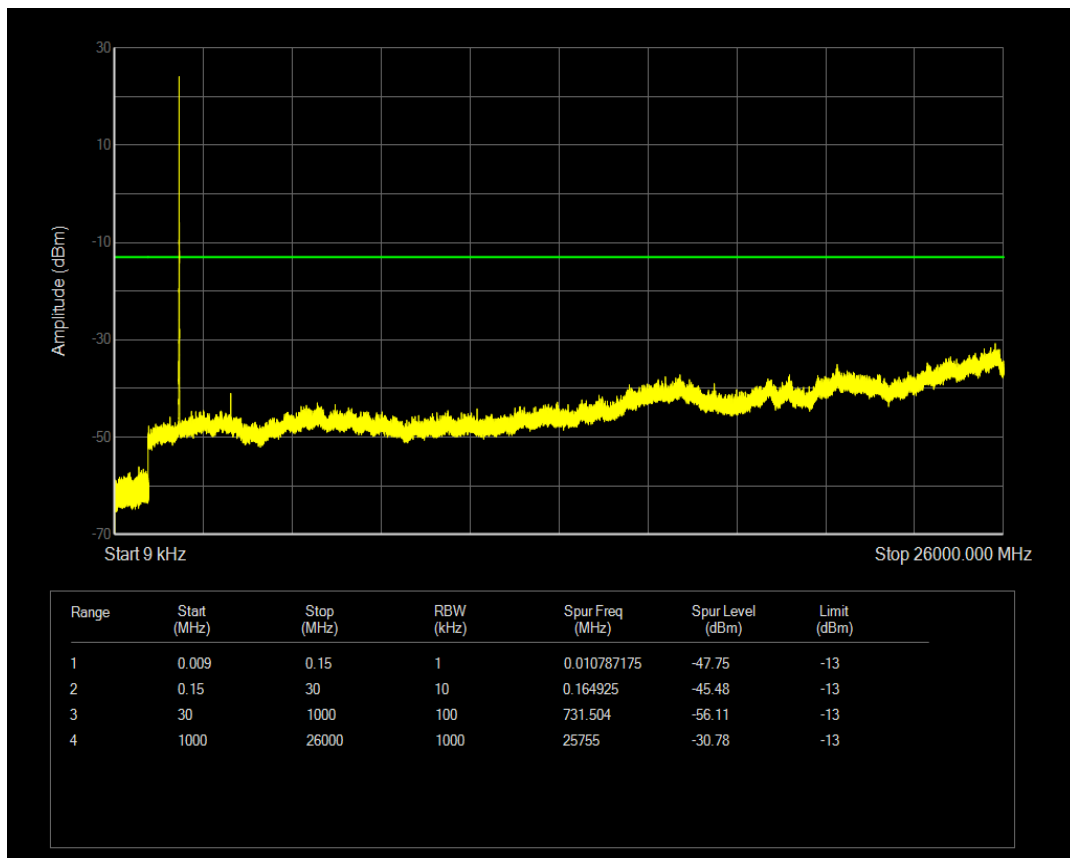
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



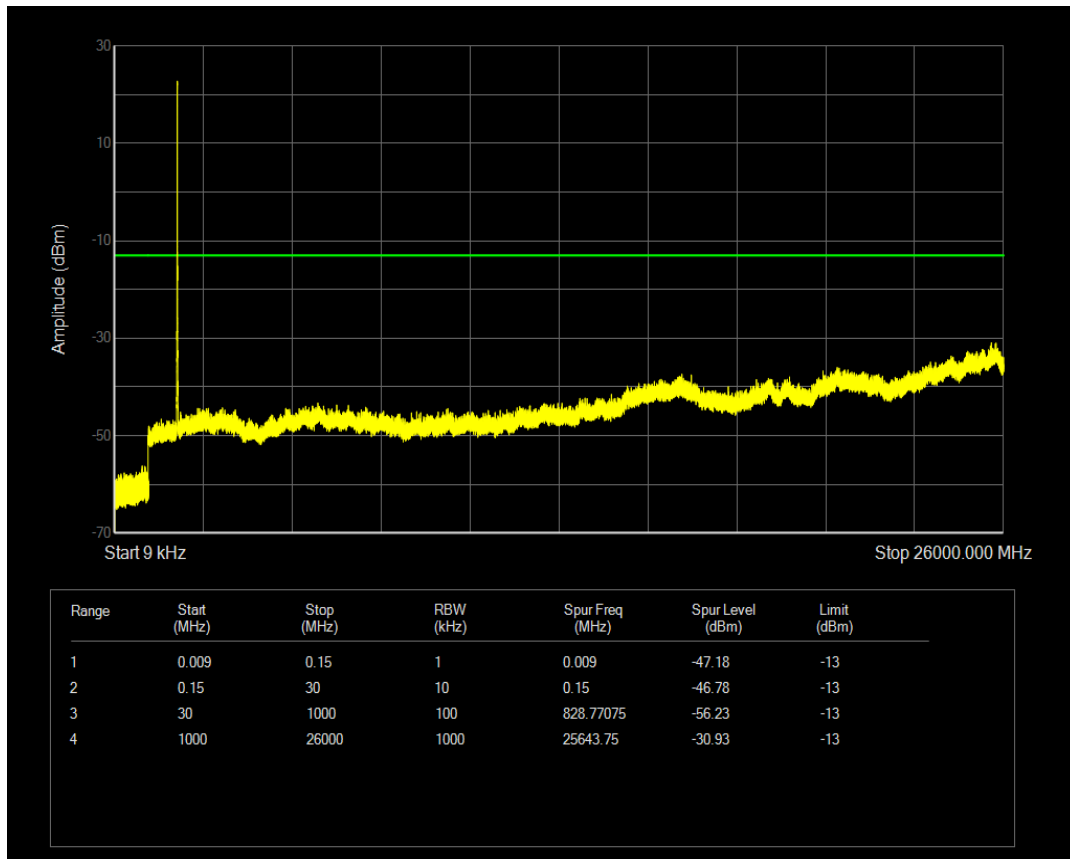
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



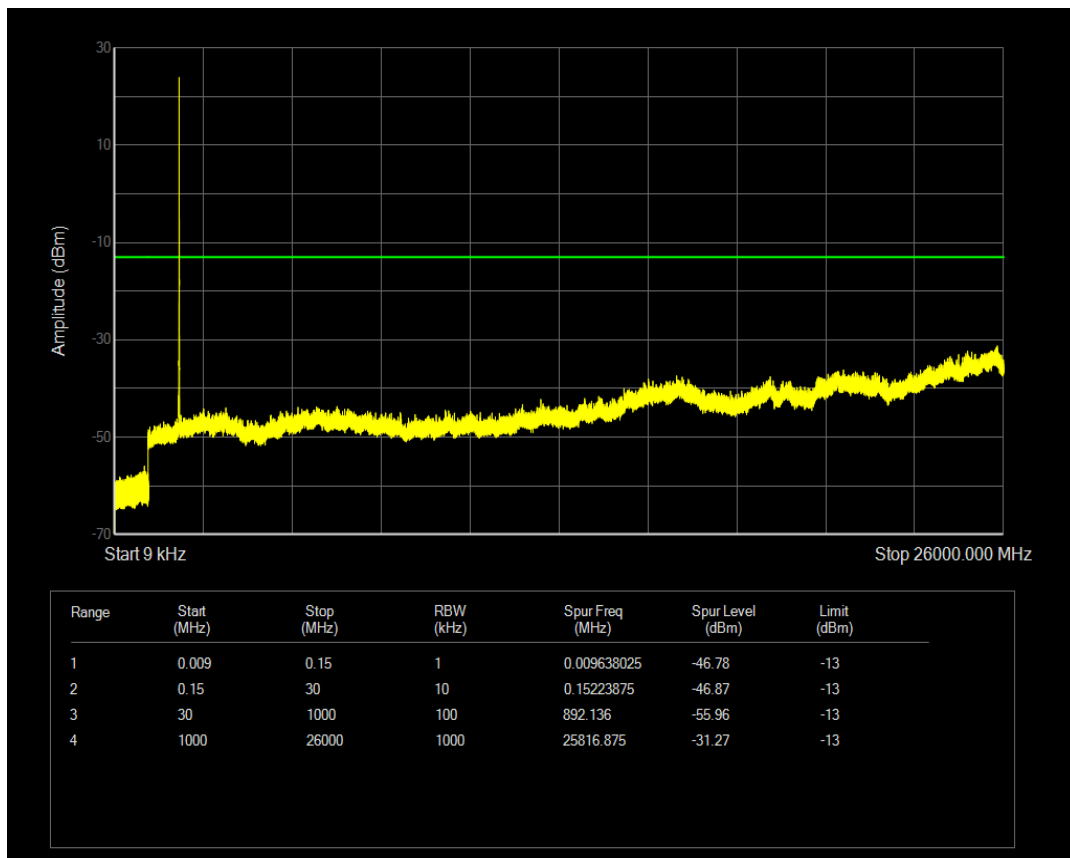
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



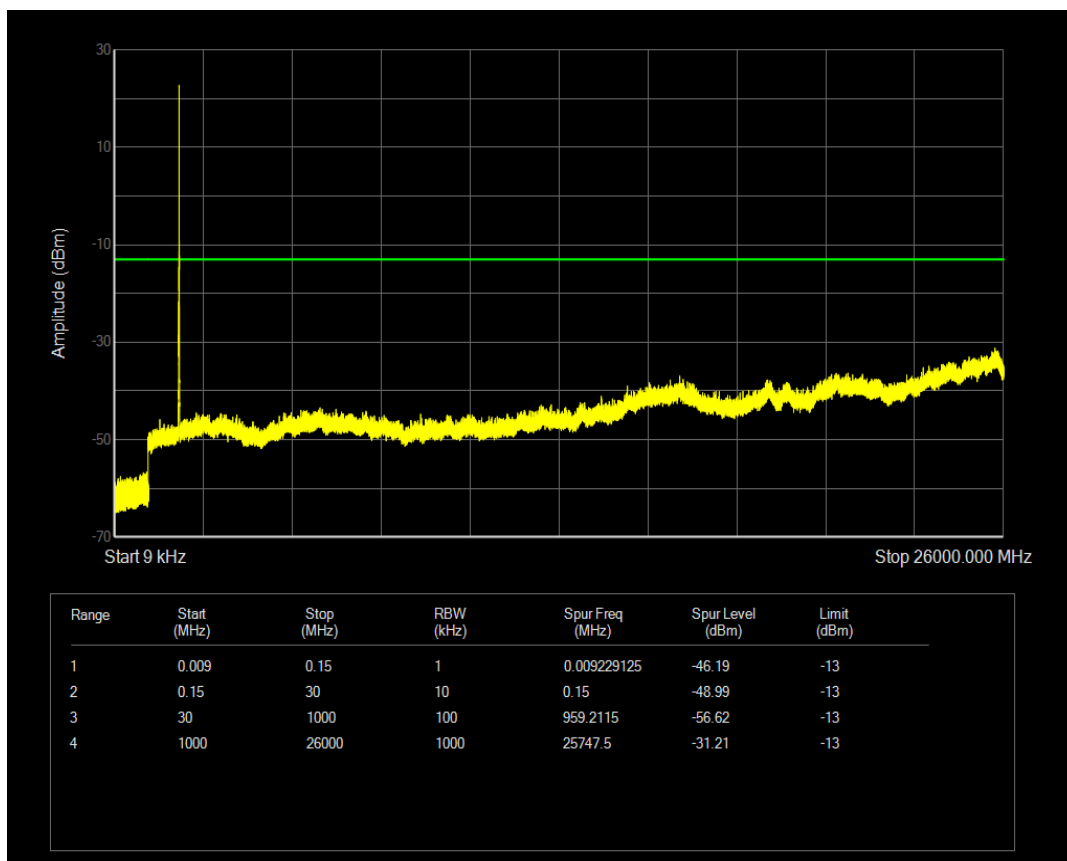
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



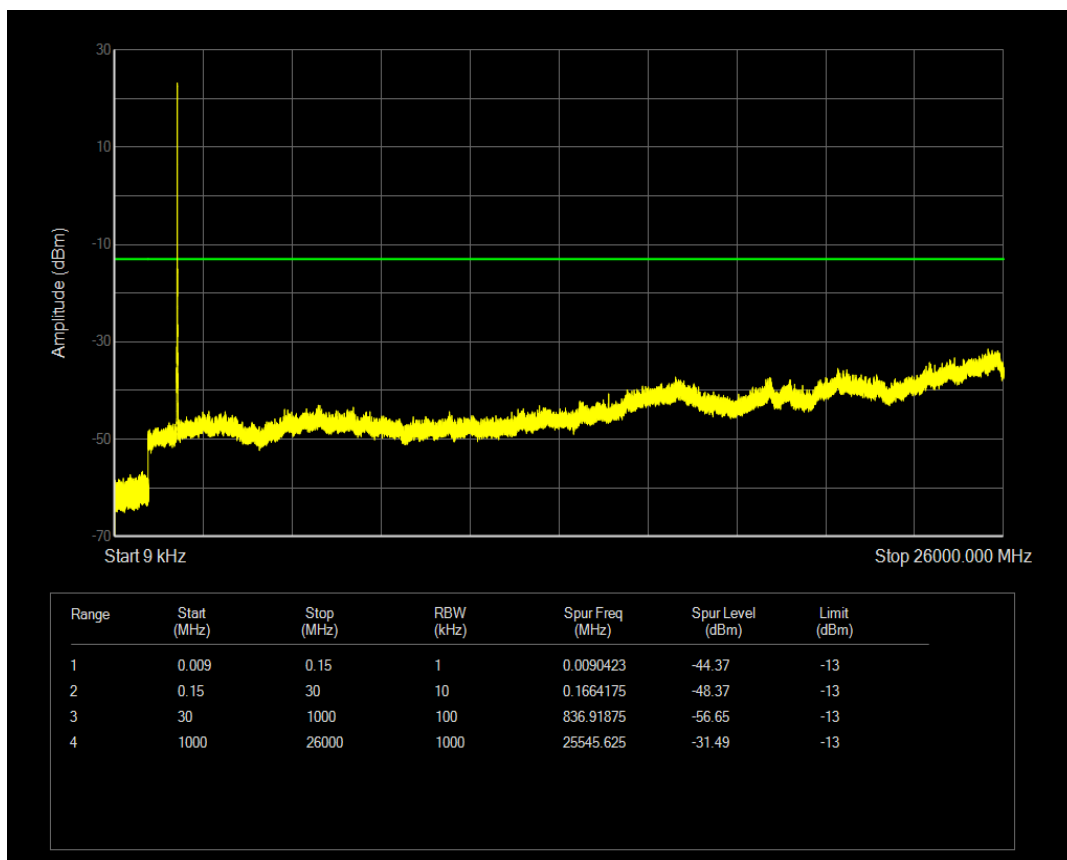
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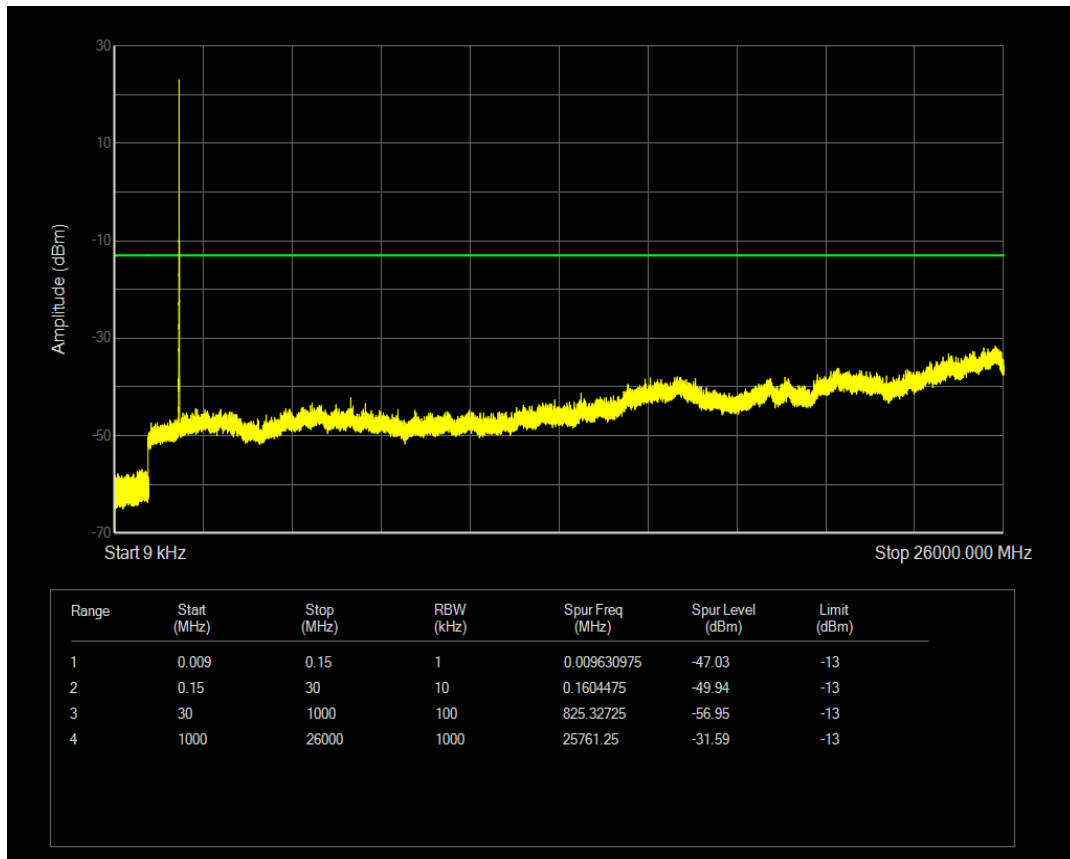
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



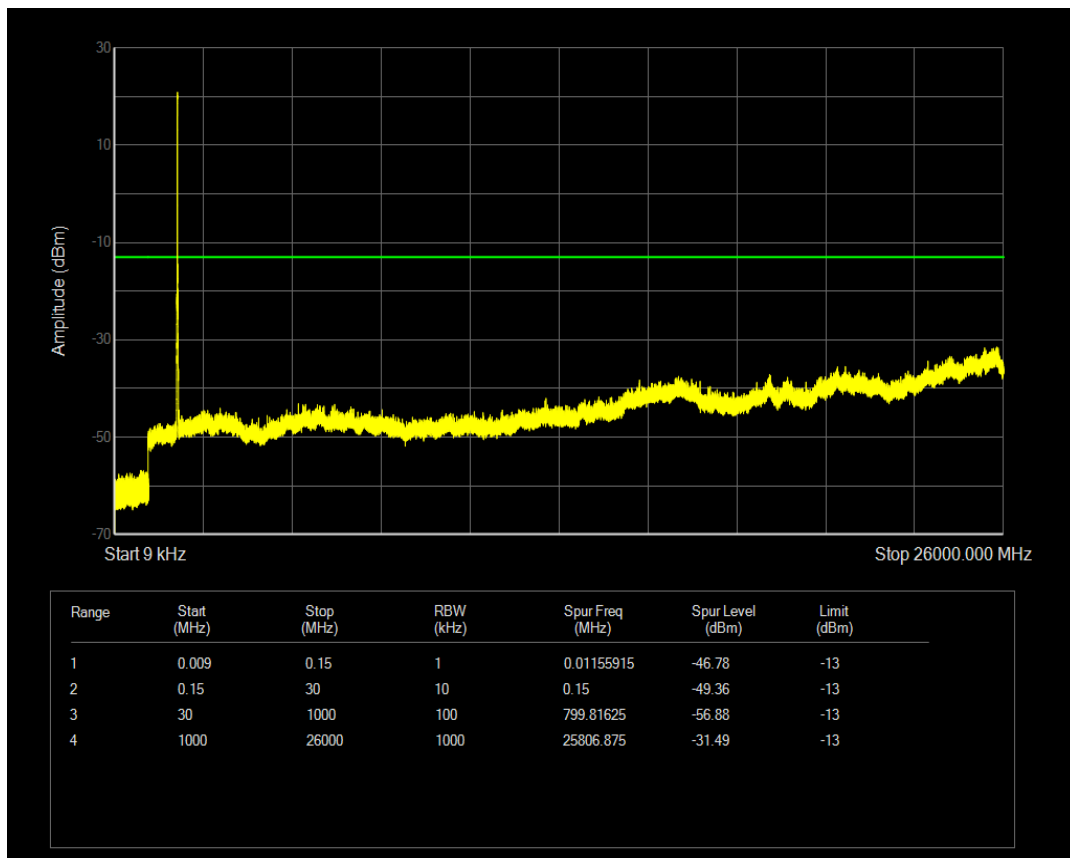
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



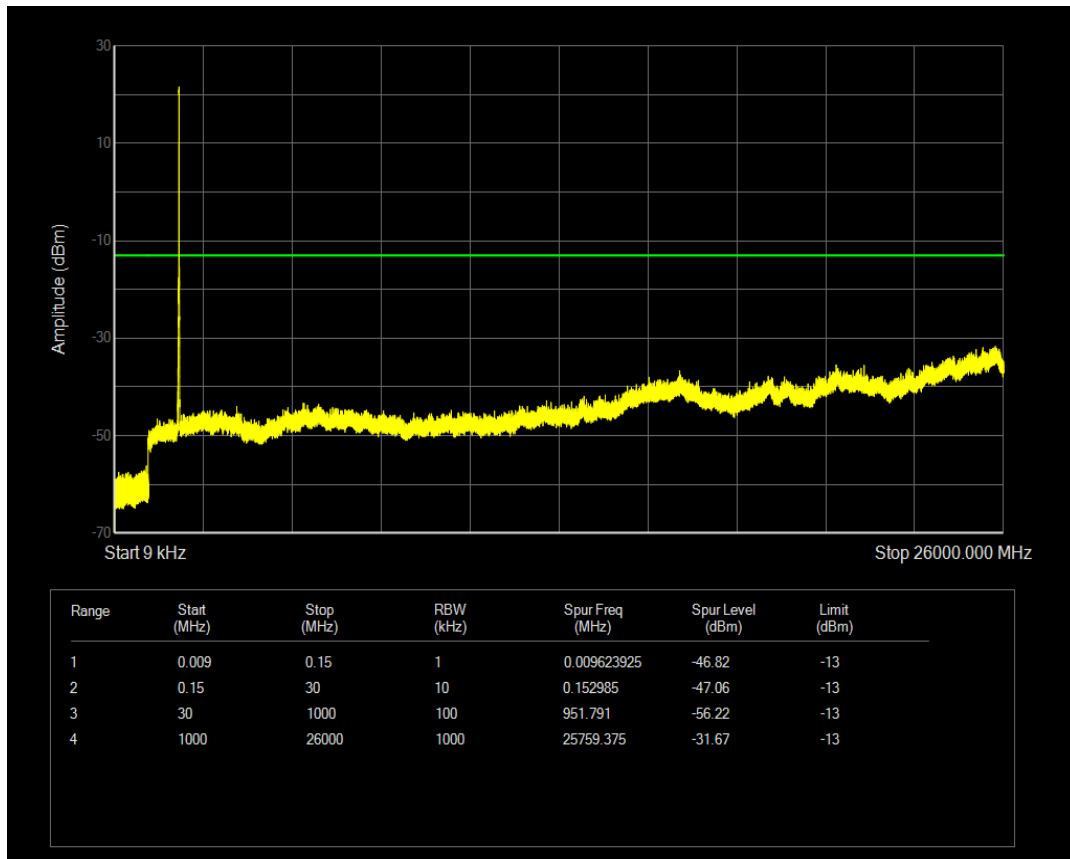
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



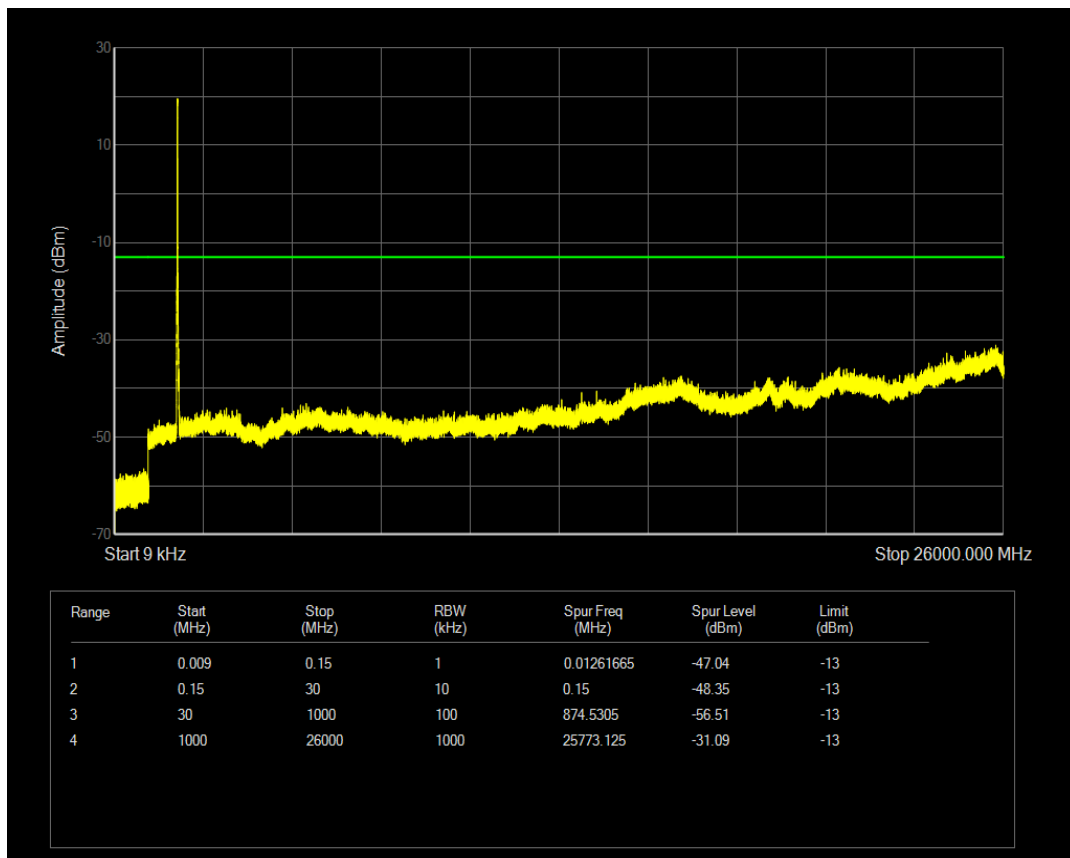
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



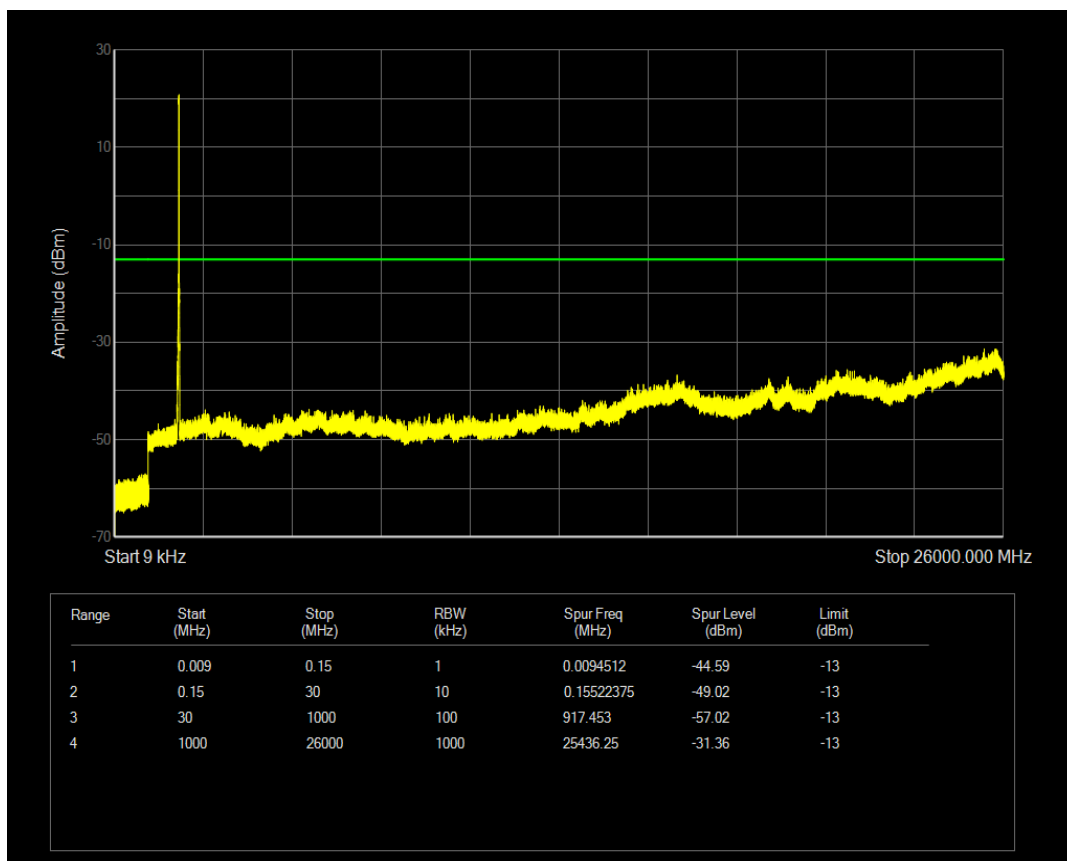
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



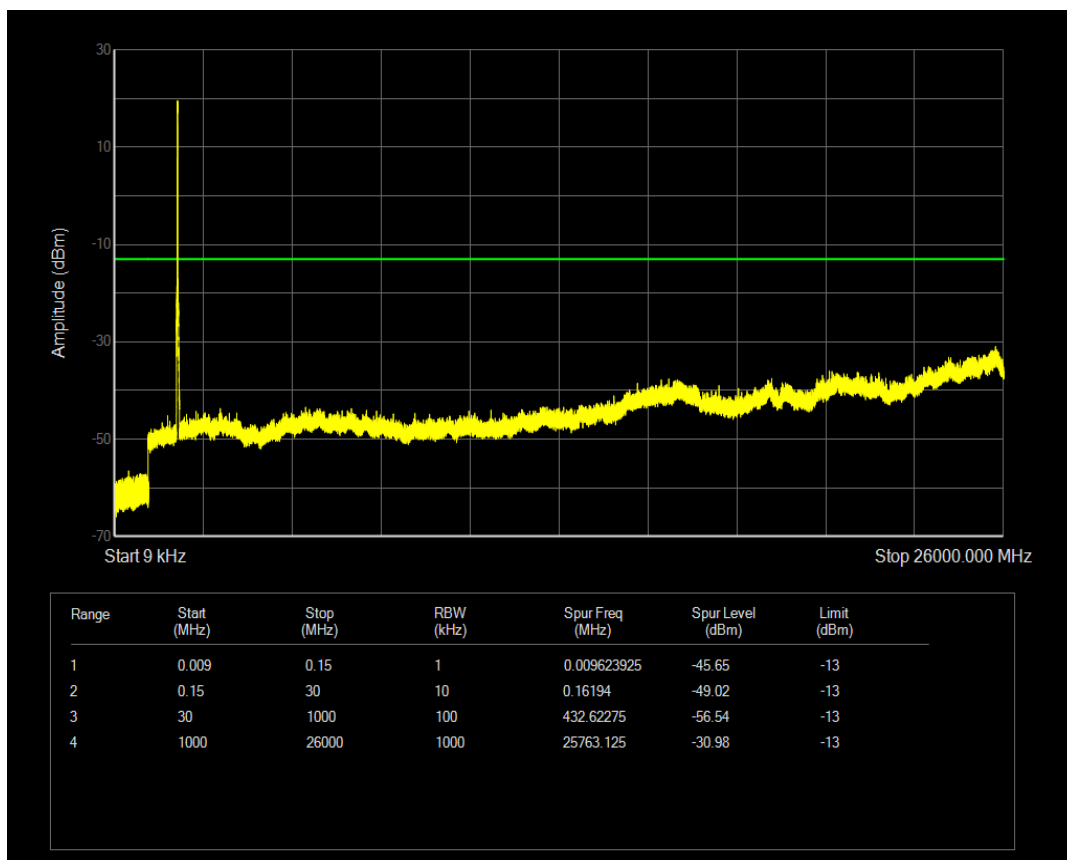
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



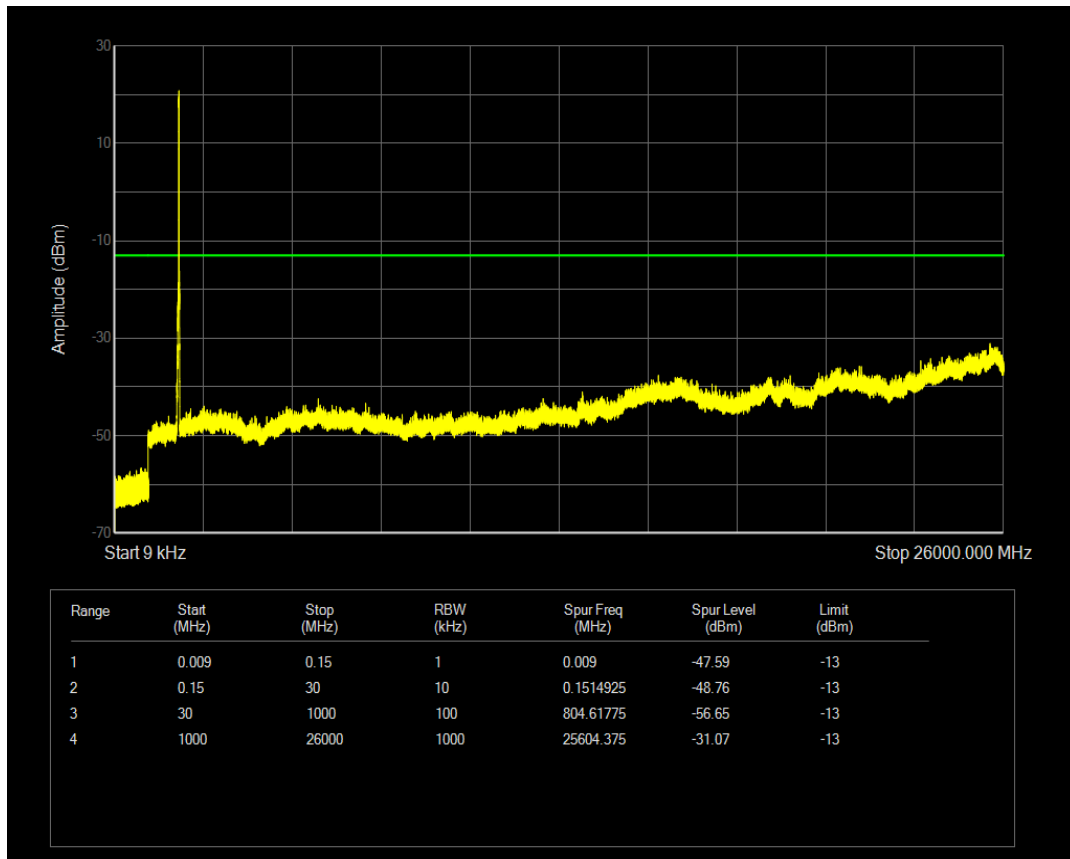
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



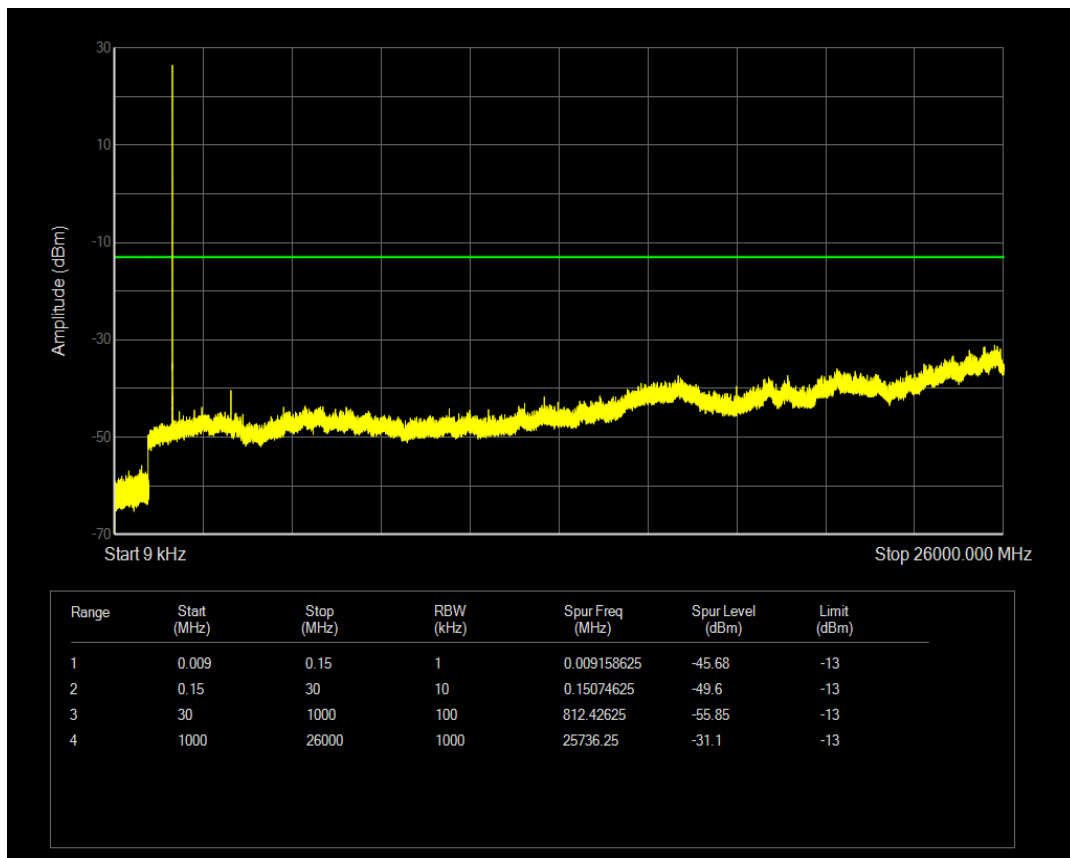
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



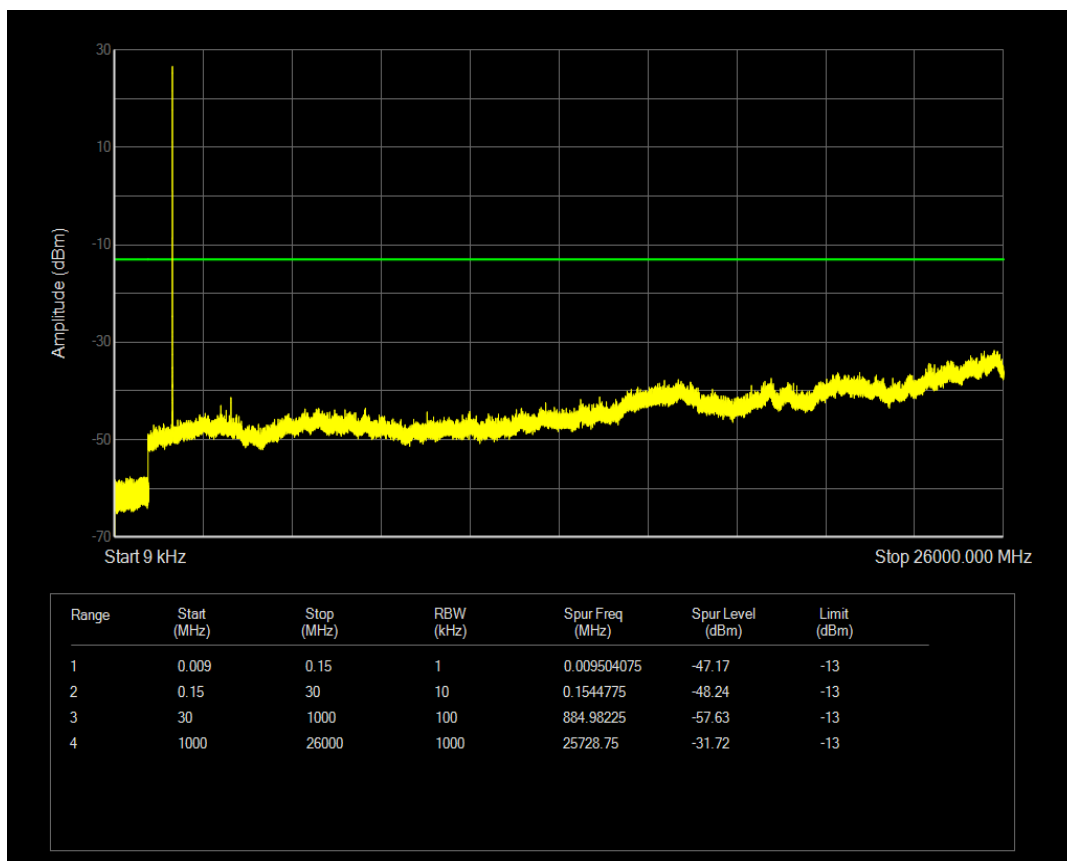
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



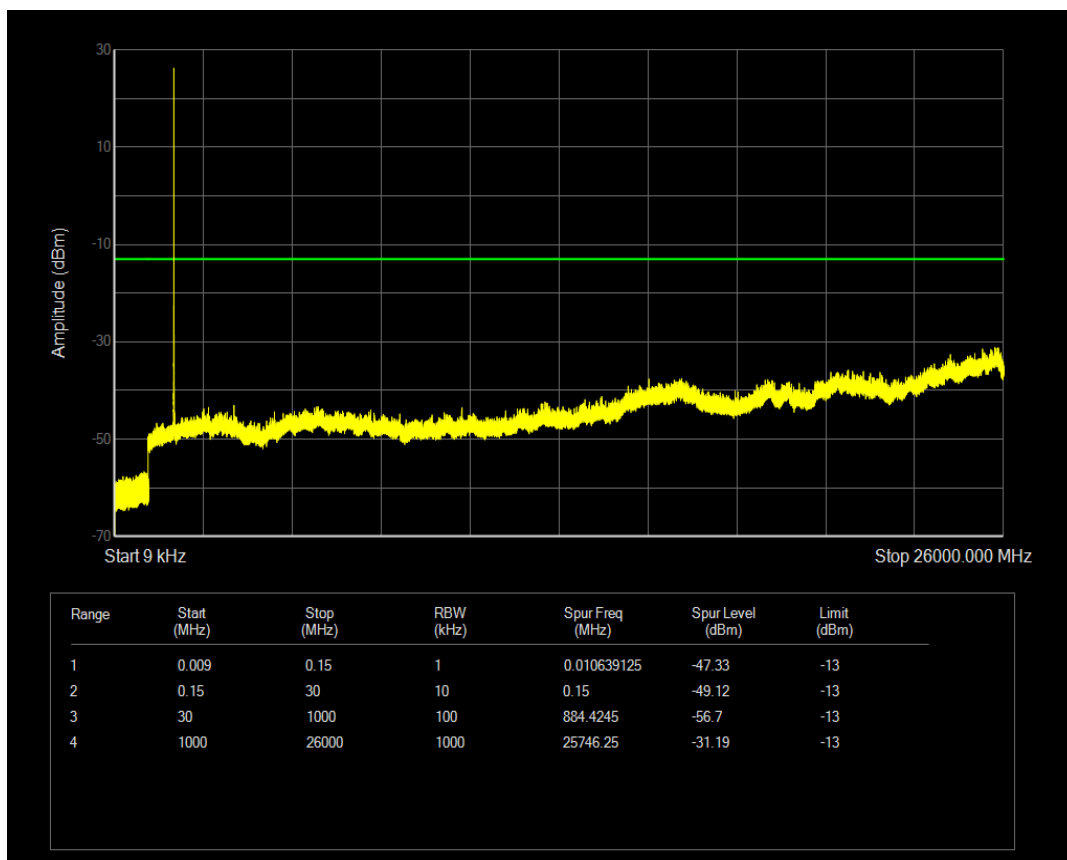
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



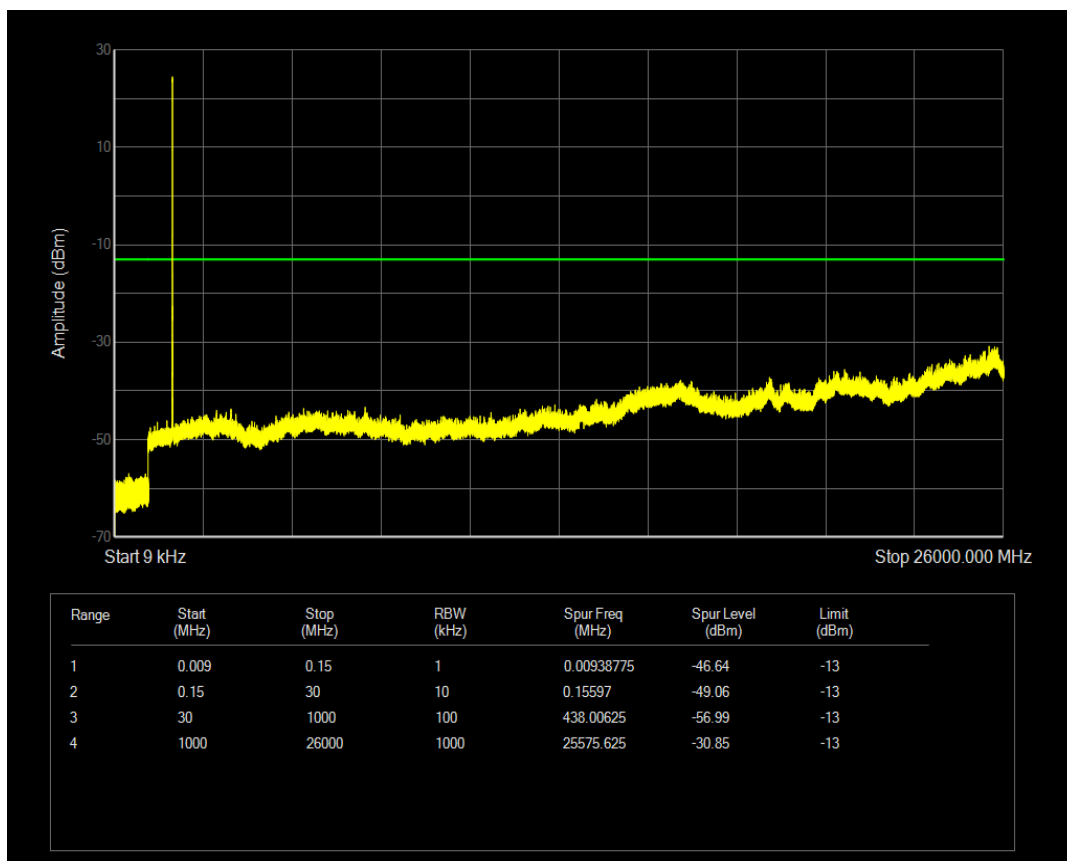
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



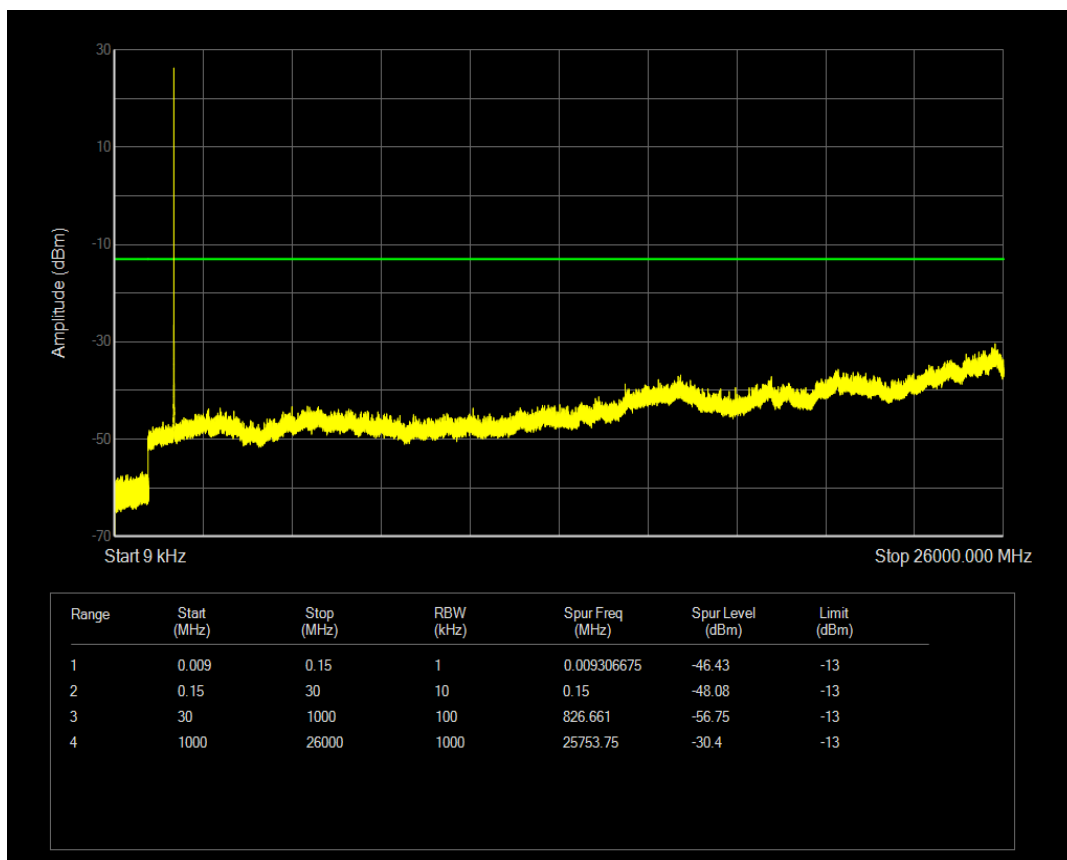
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



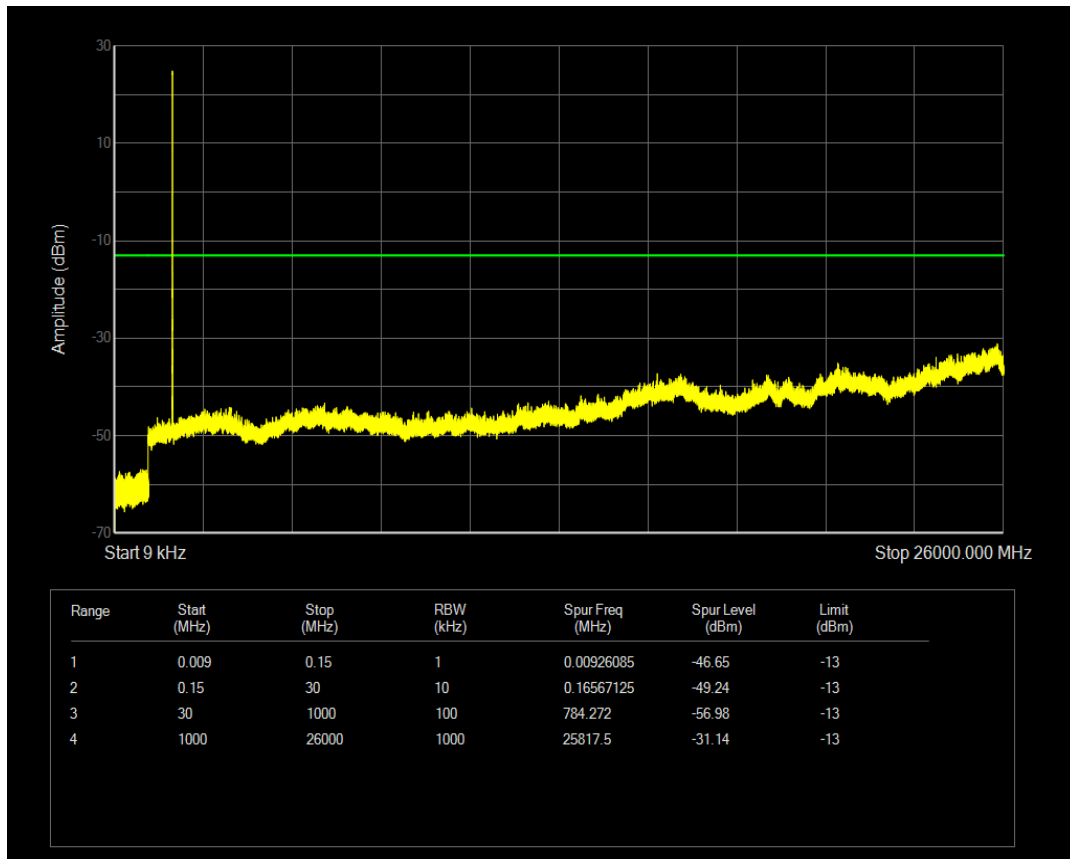
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



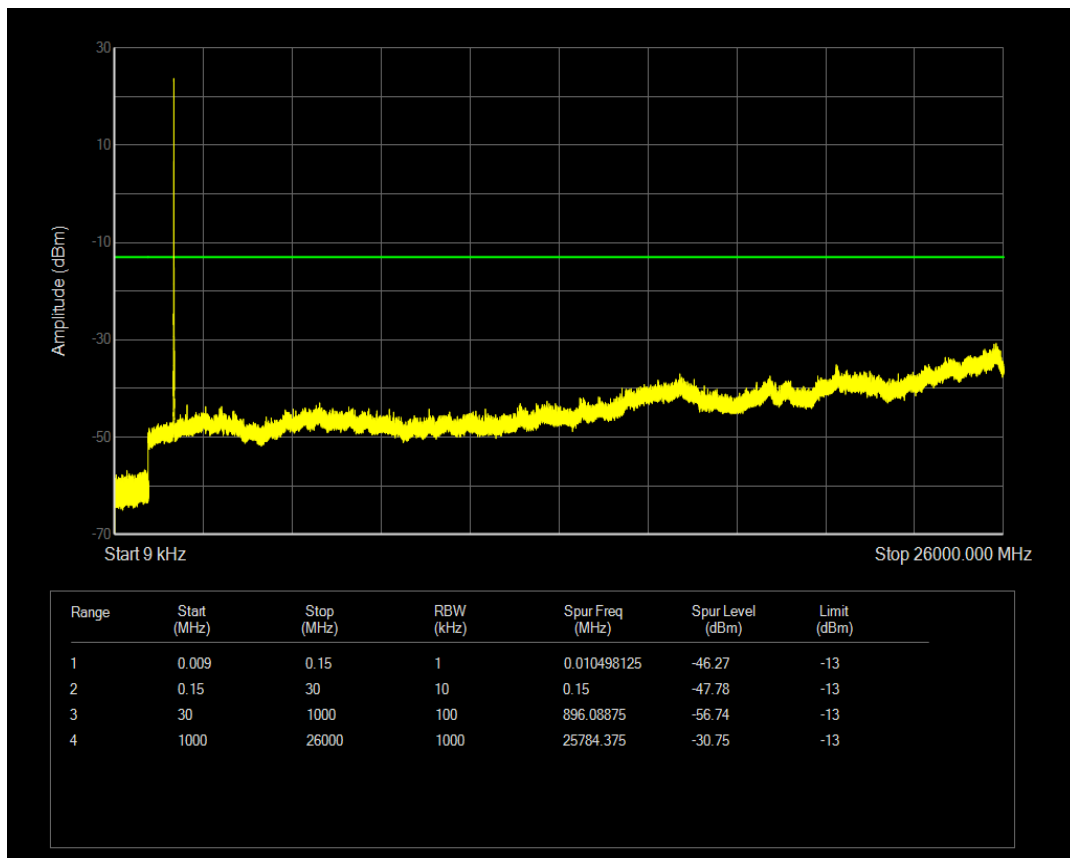
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0



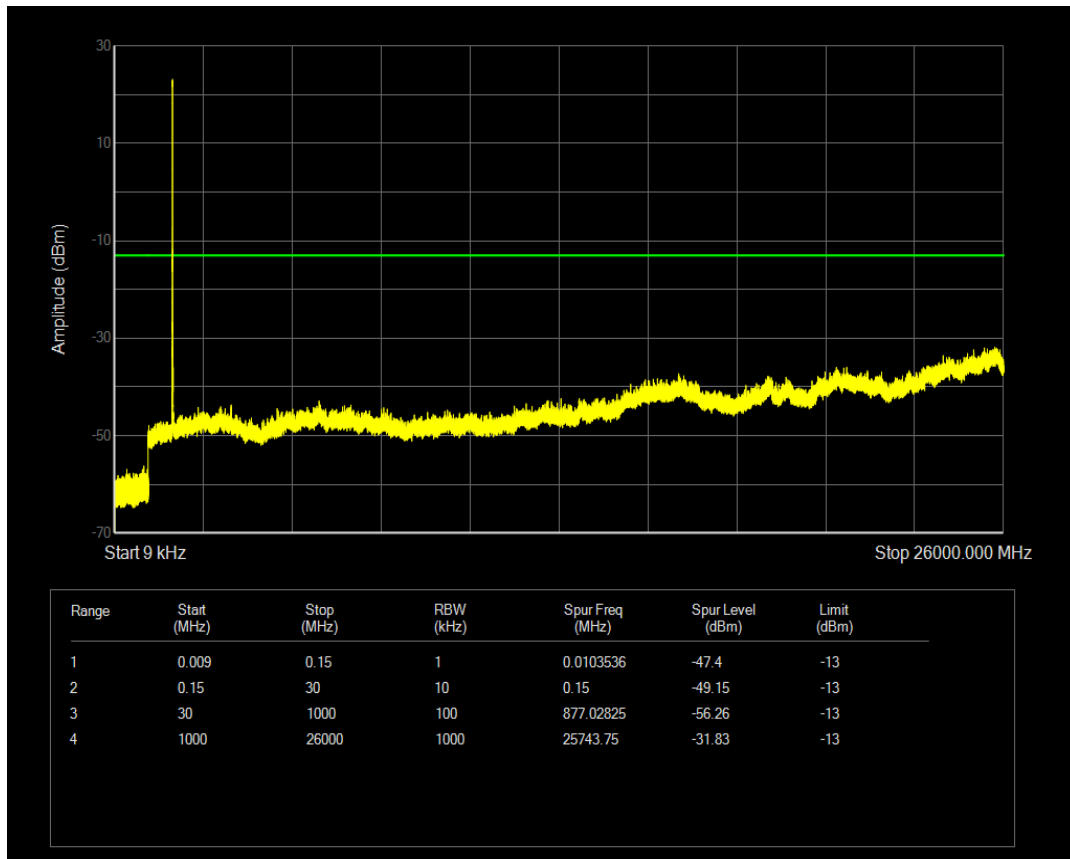
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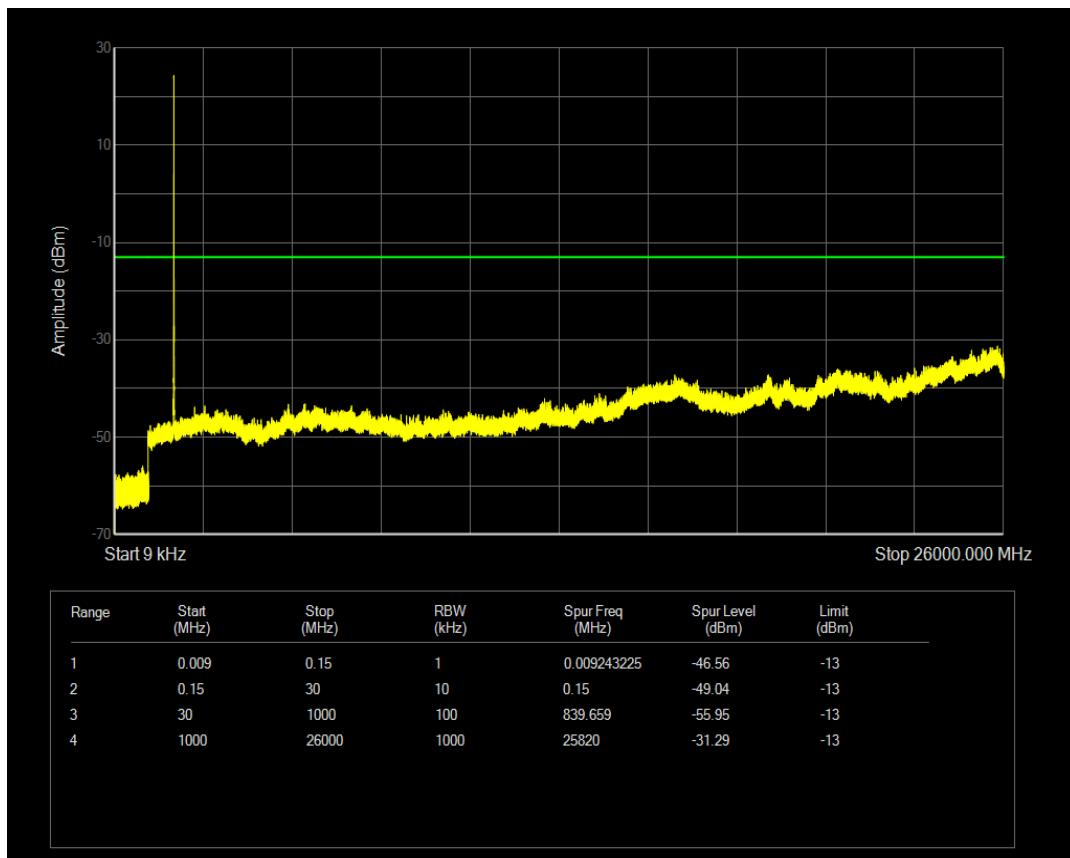
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



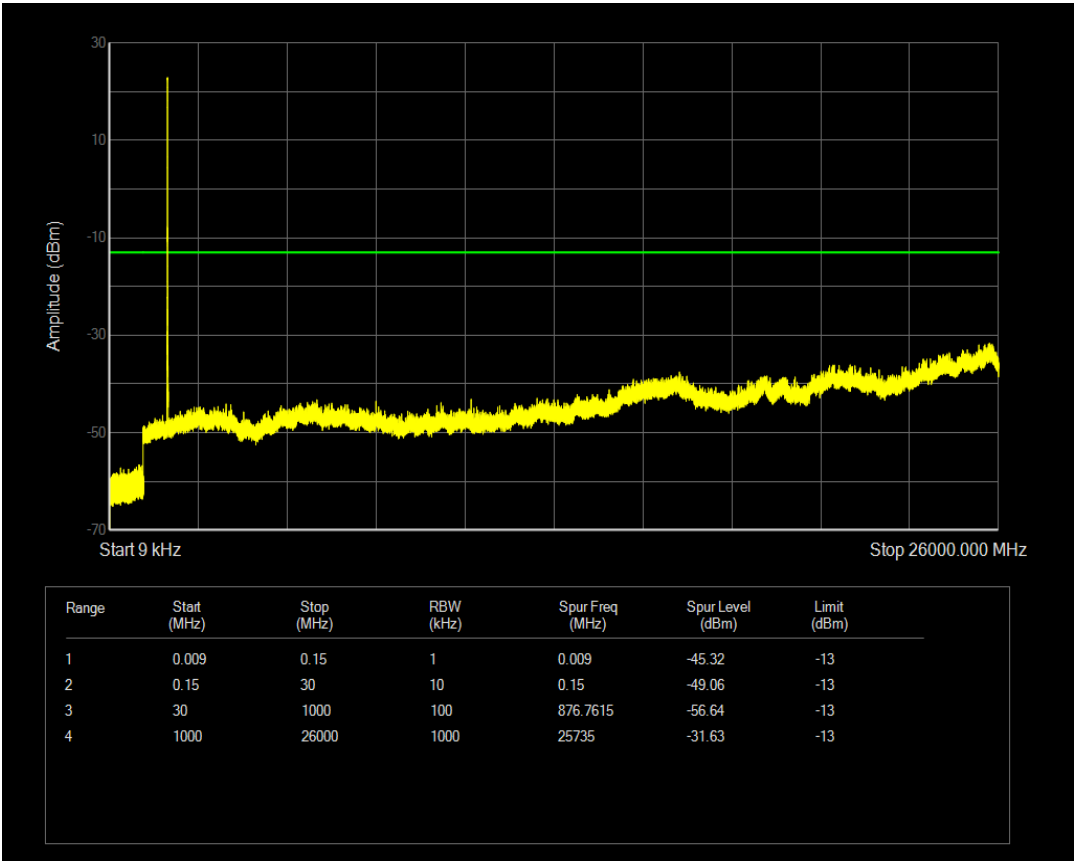
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



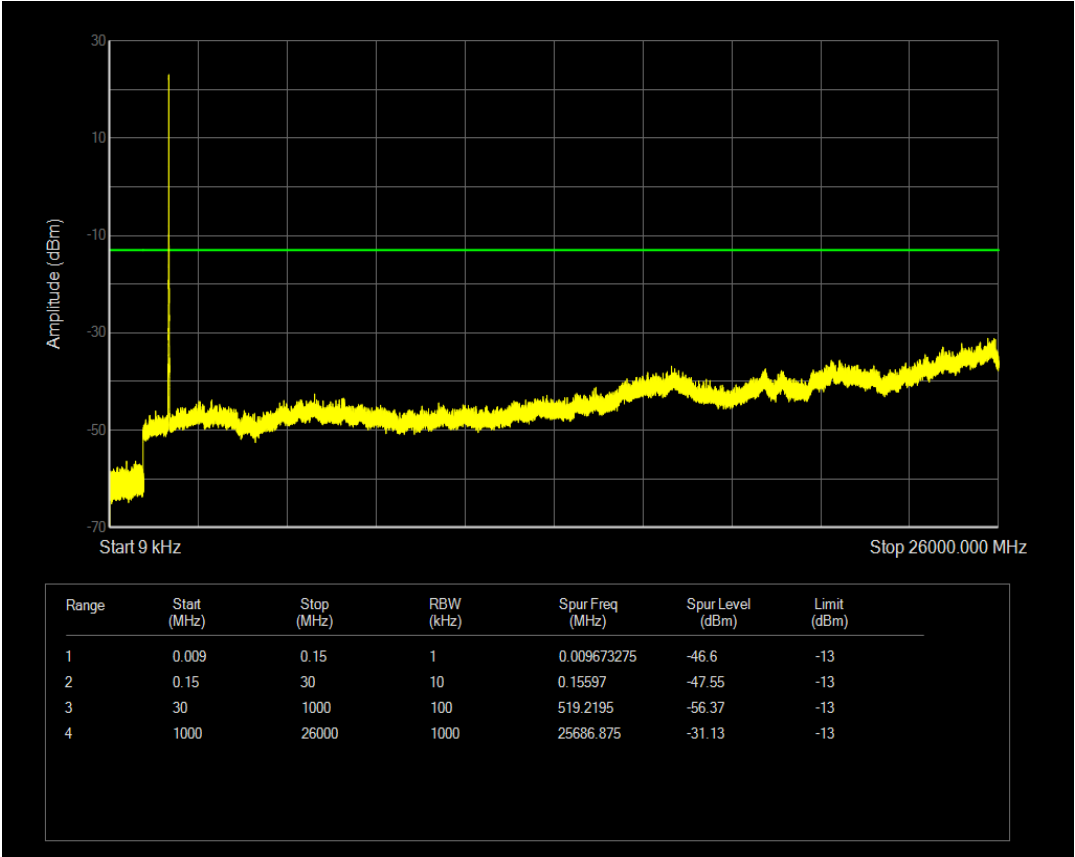
Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



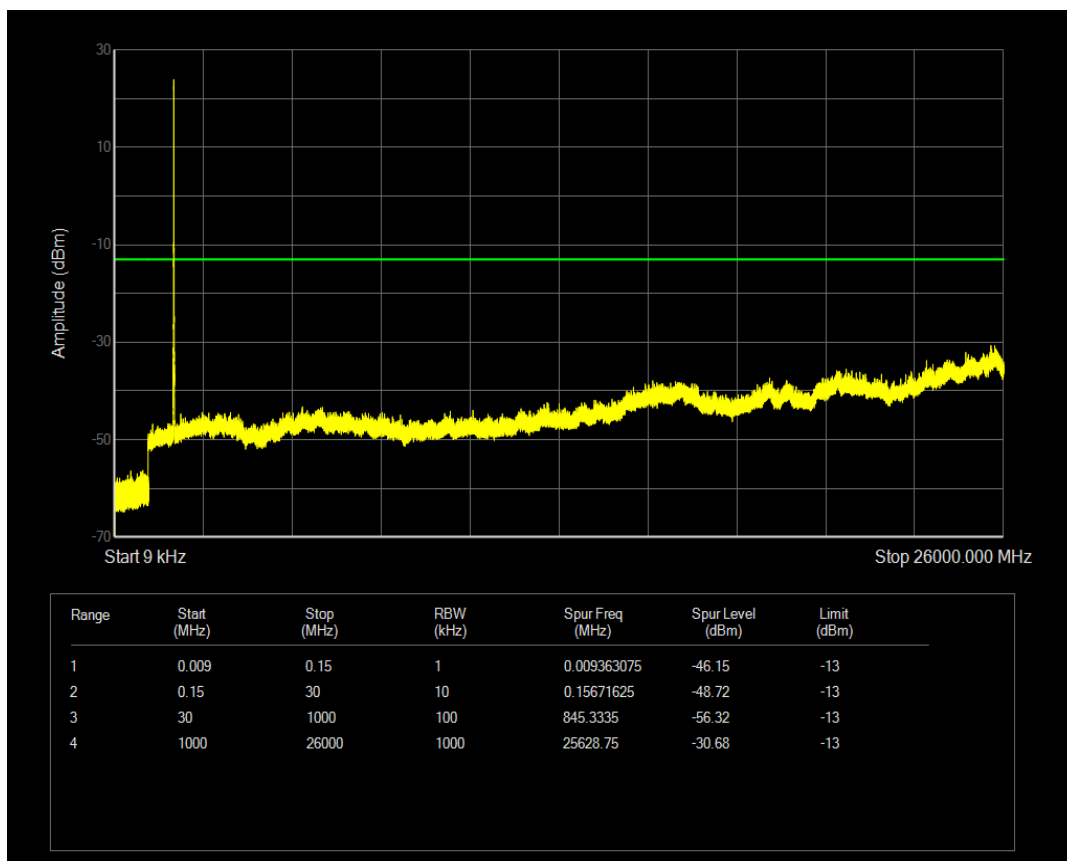
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



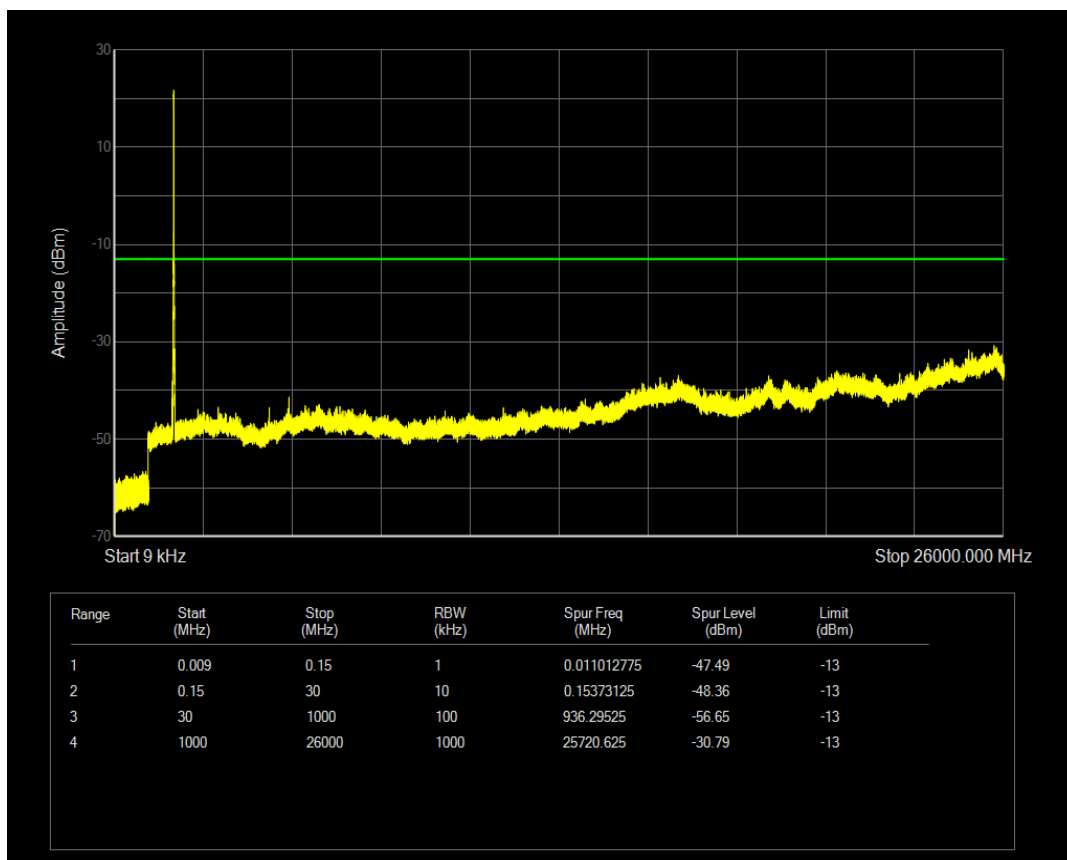
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



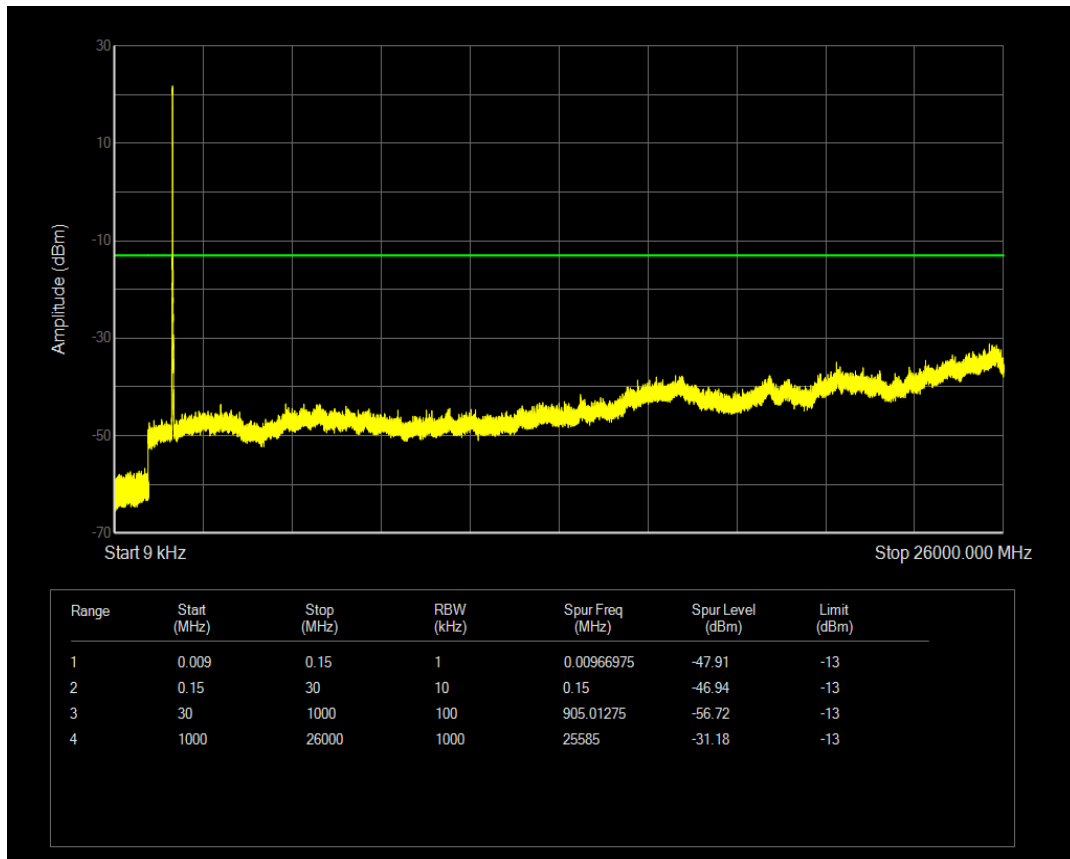
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



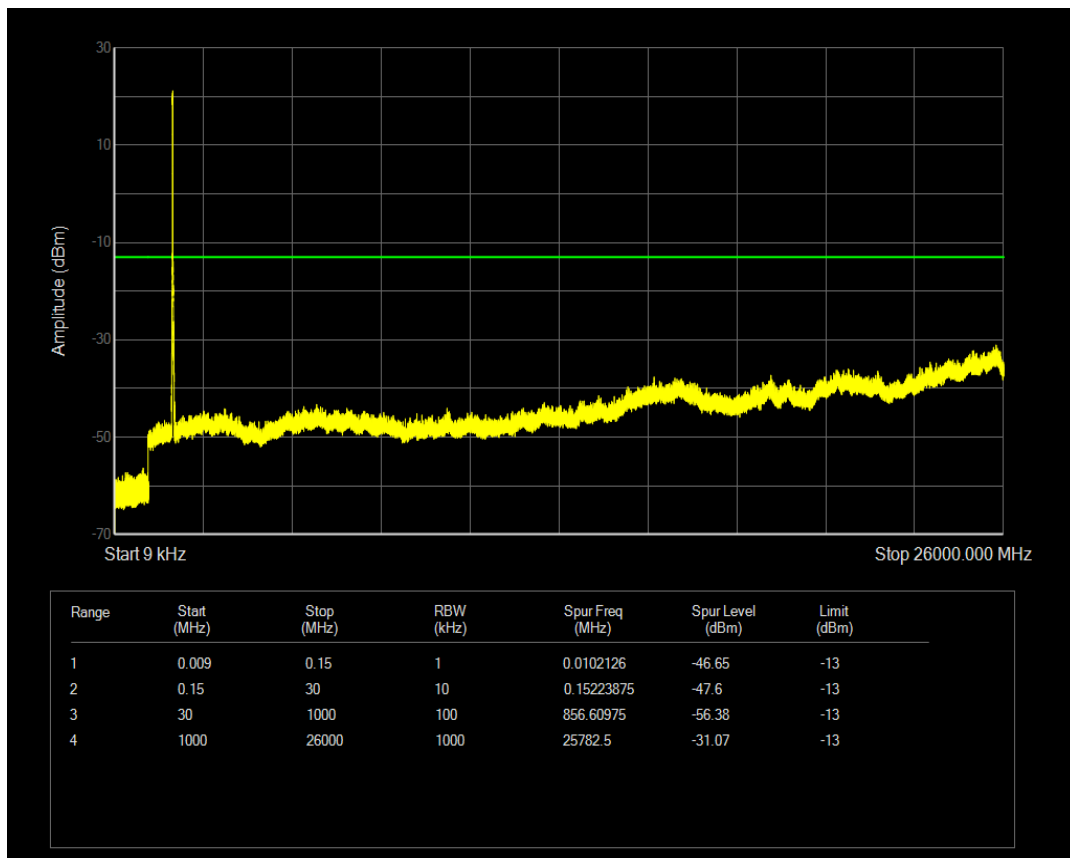
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



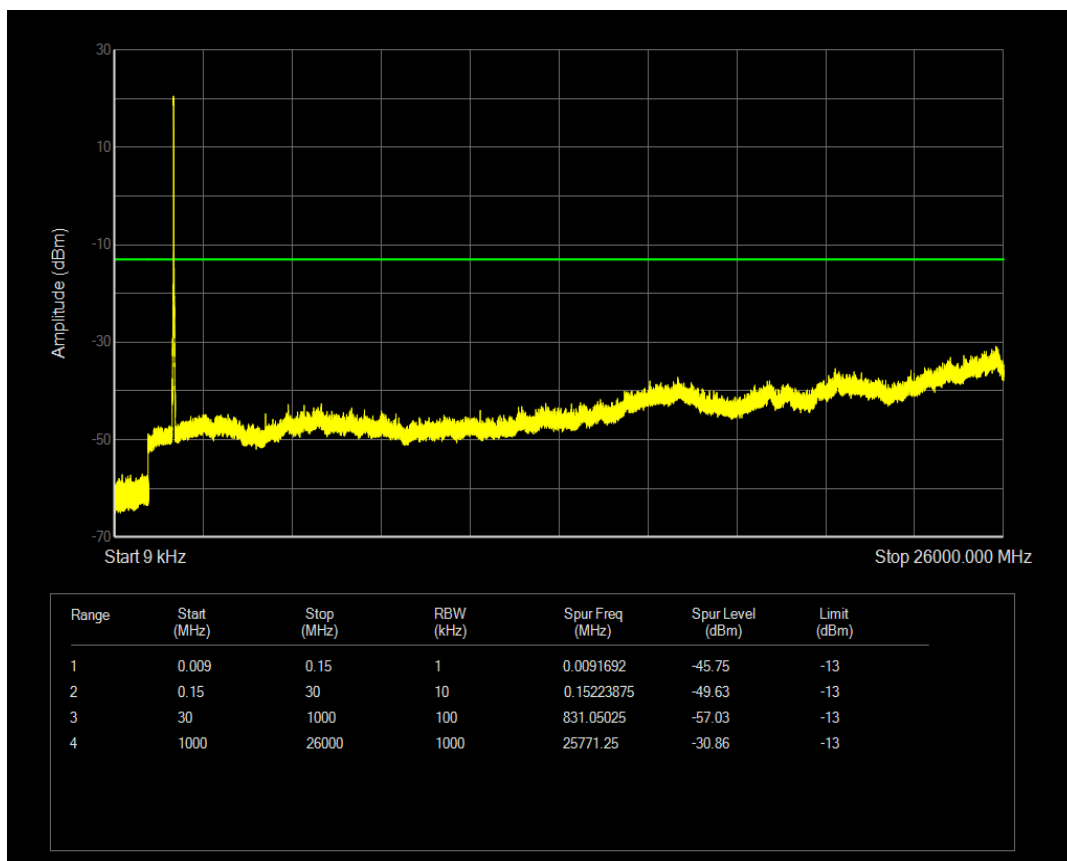
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



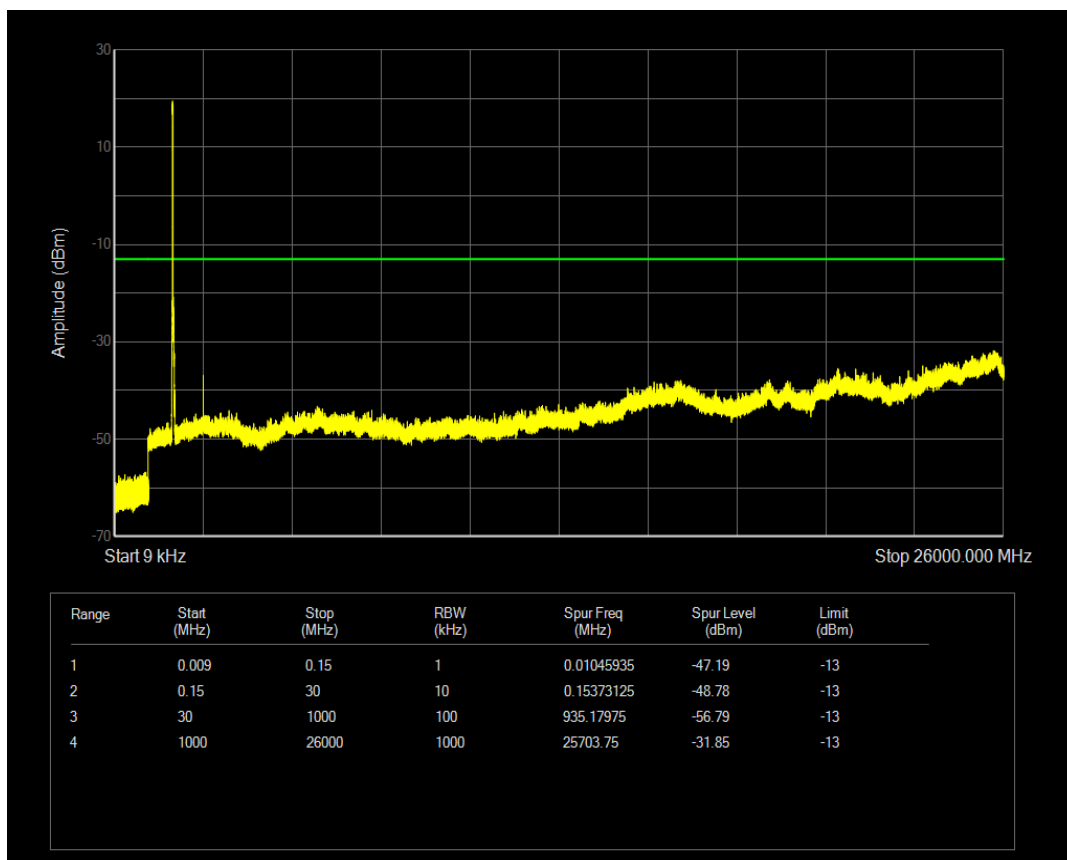
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



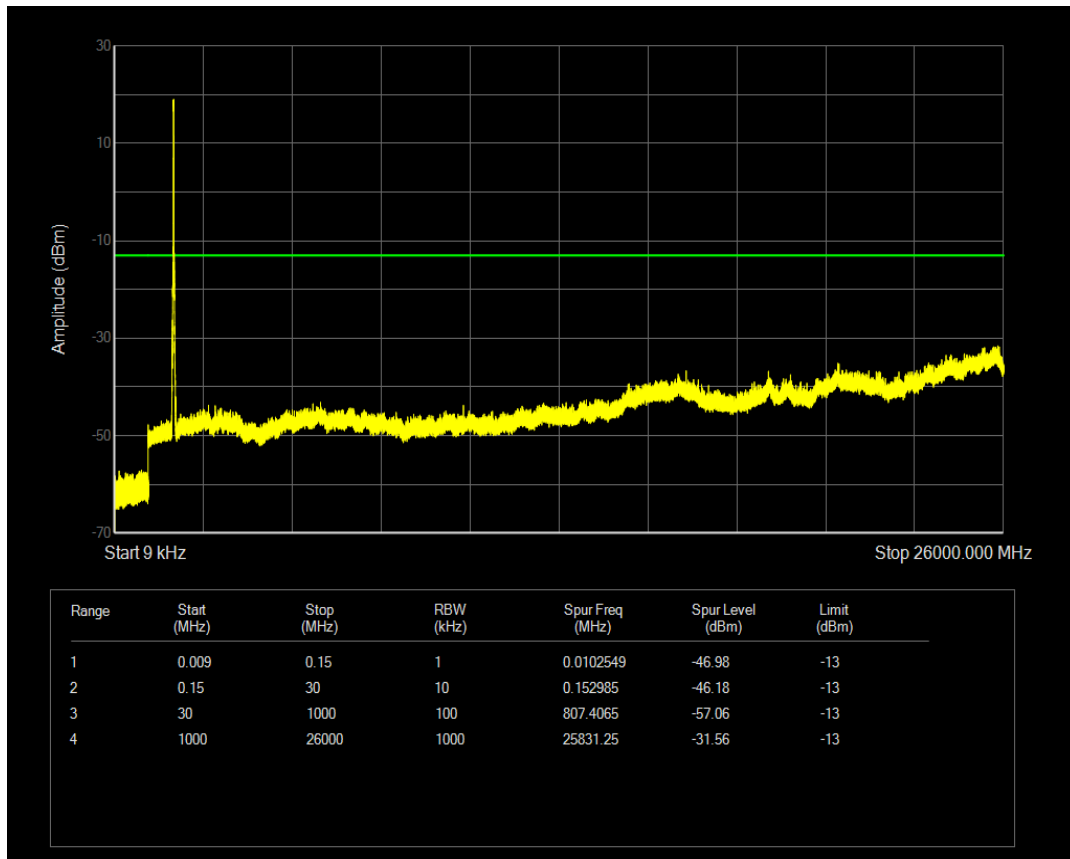
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



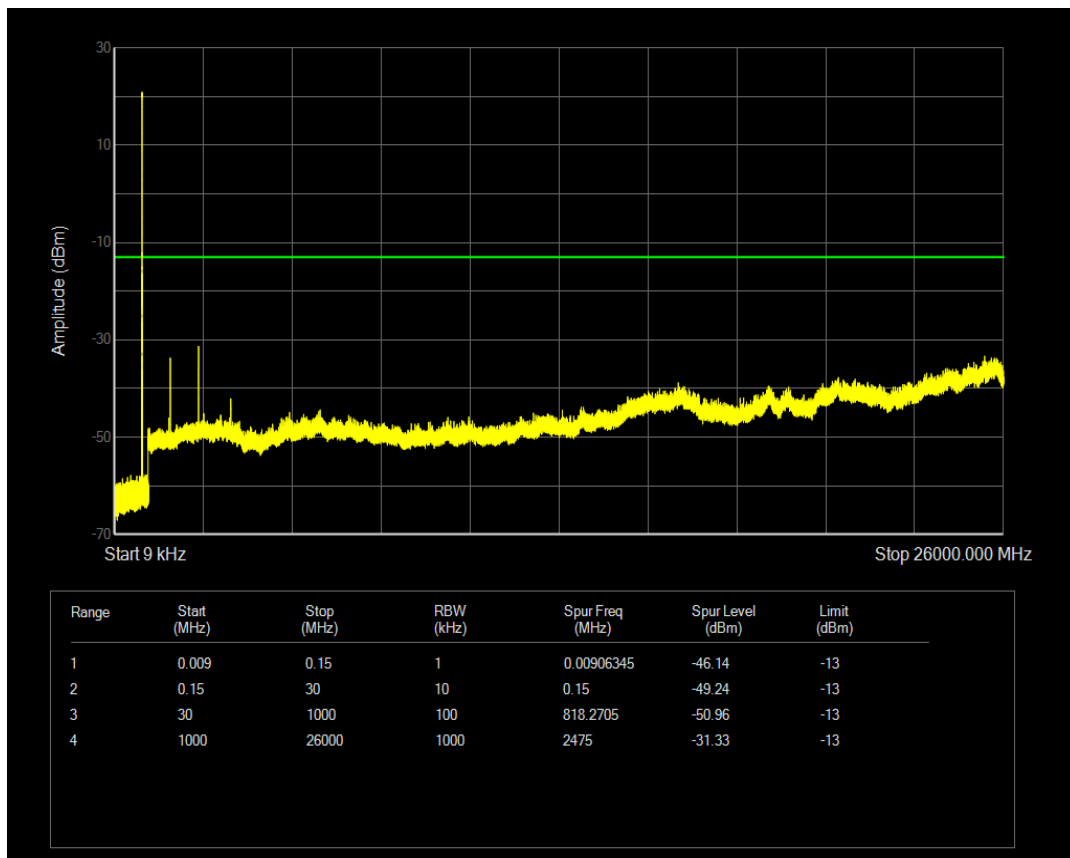
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



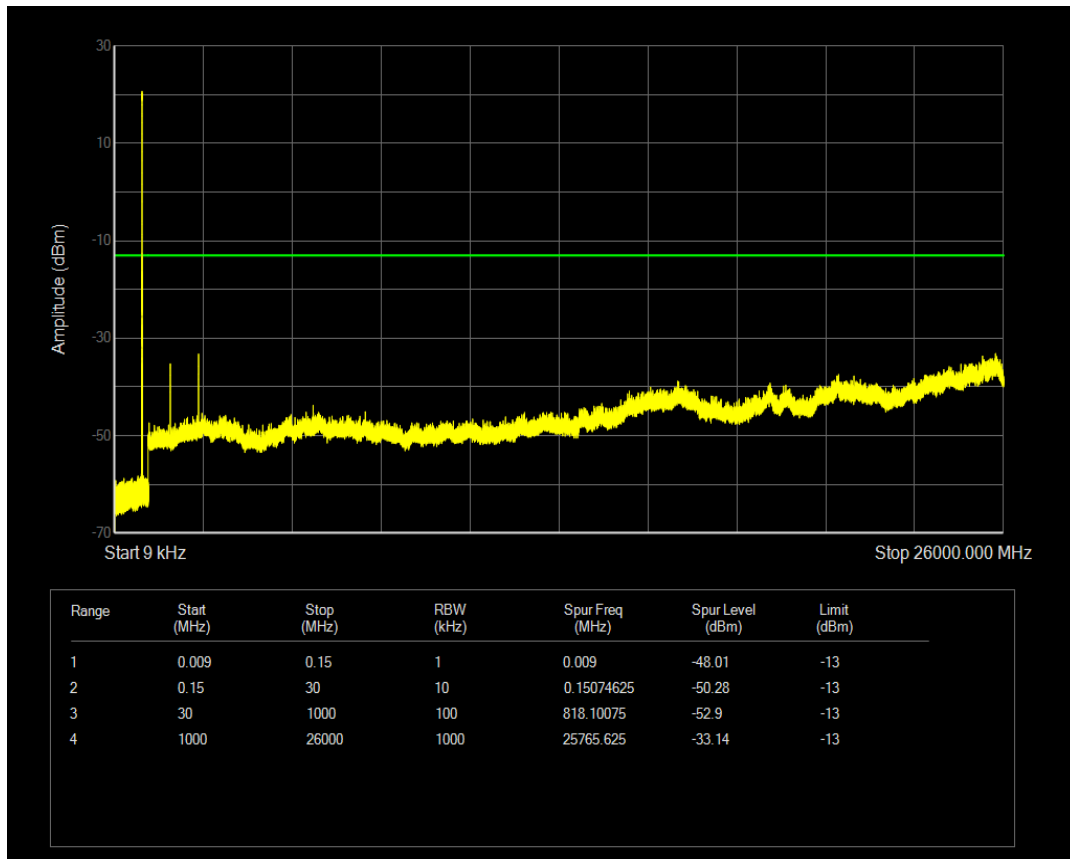
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



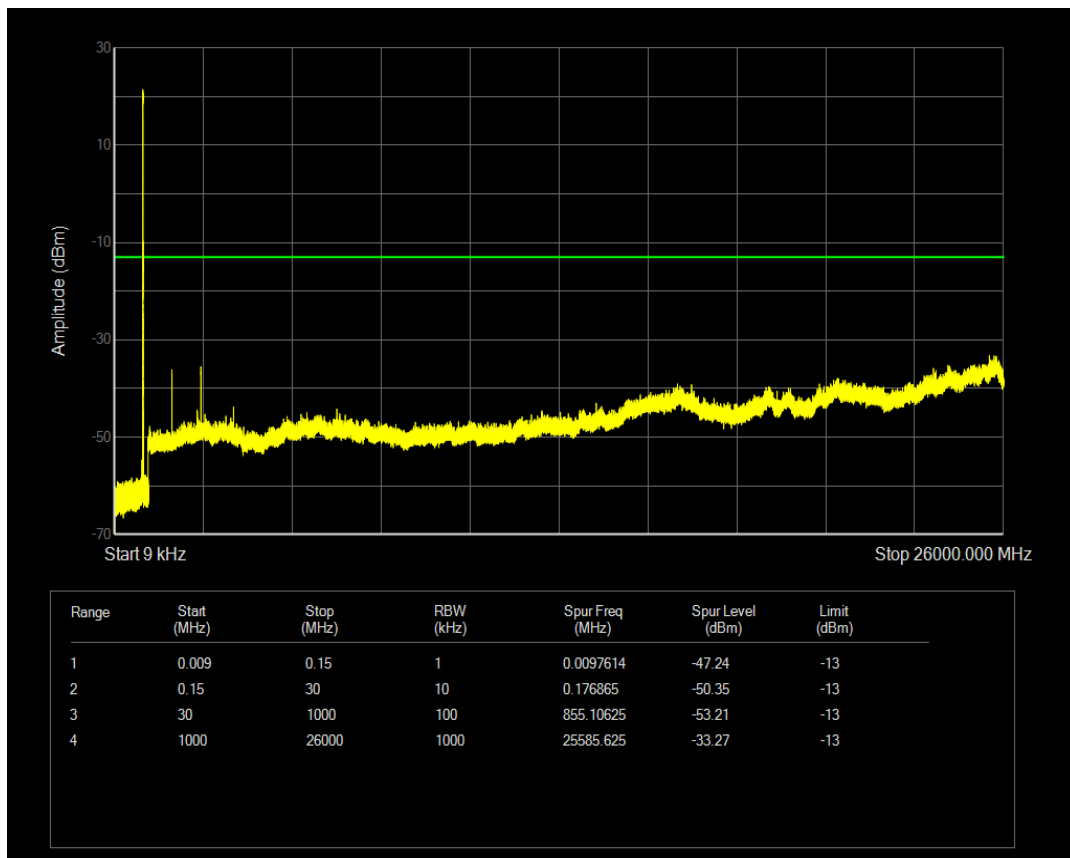
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



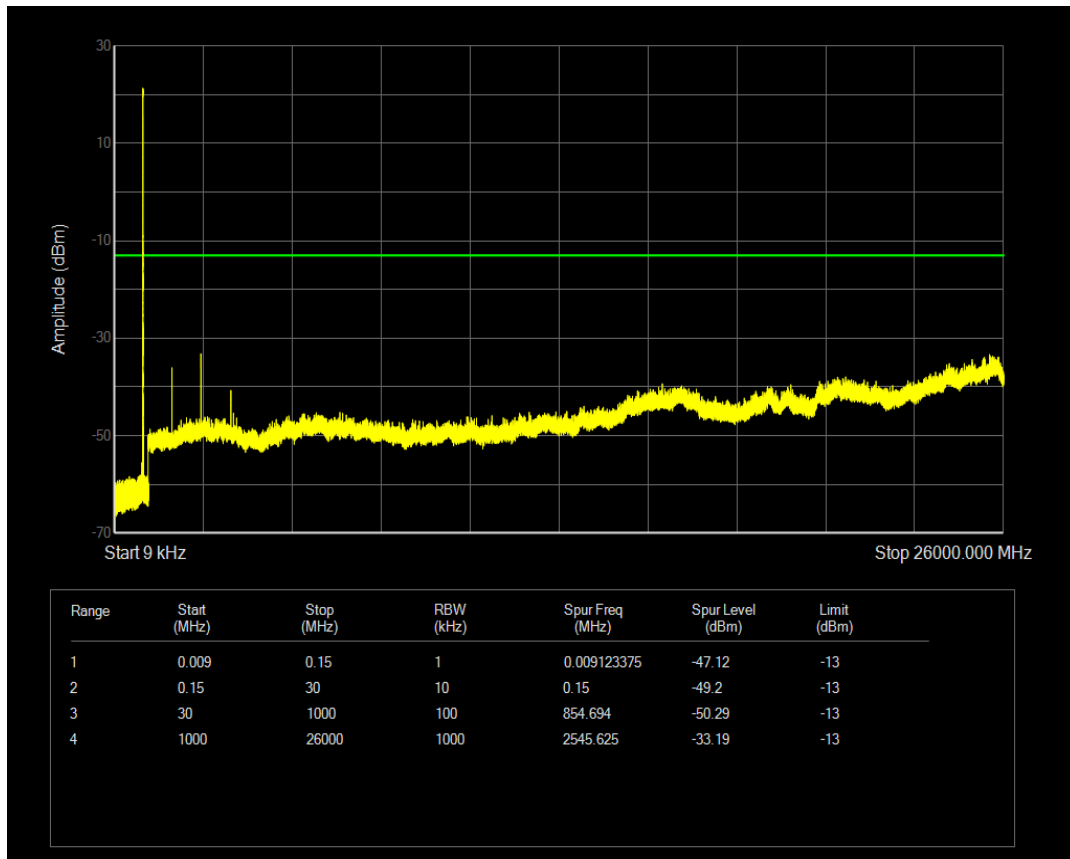
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



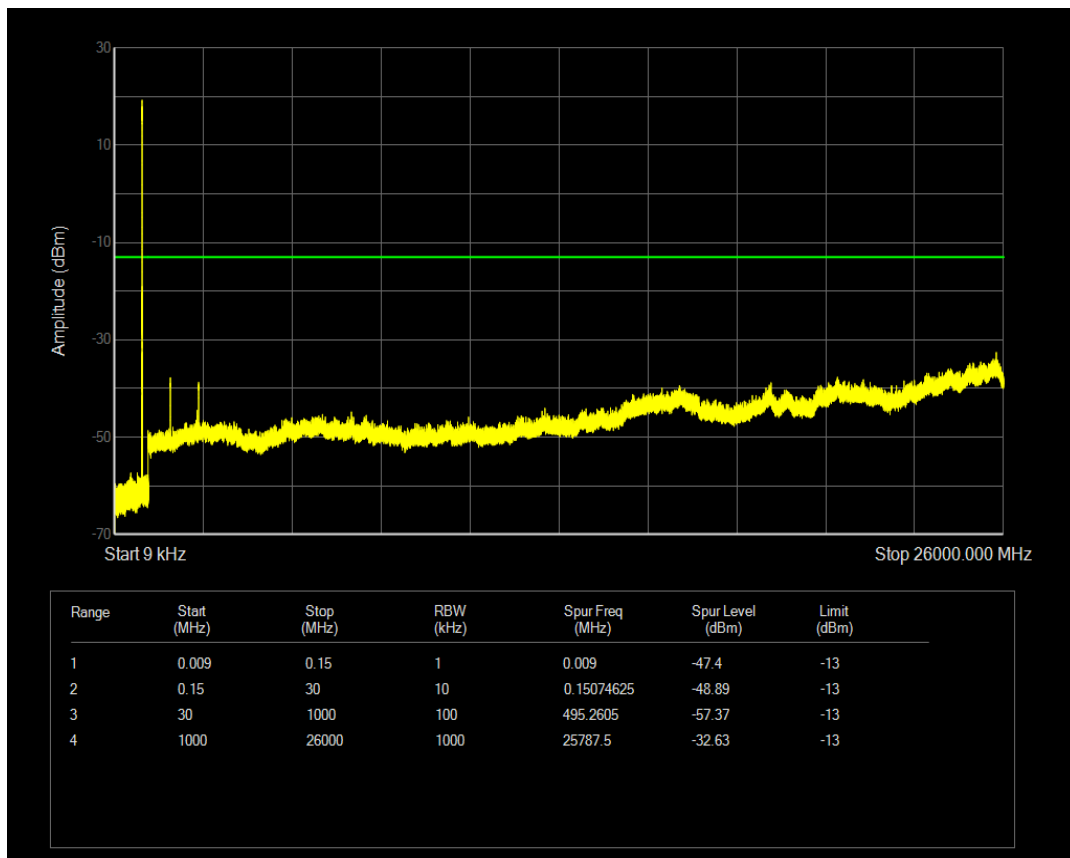
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



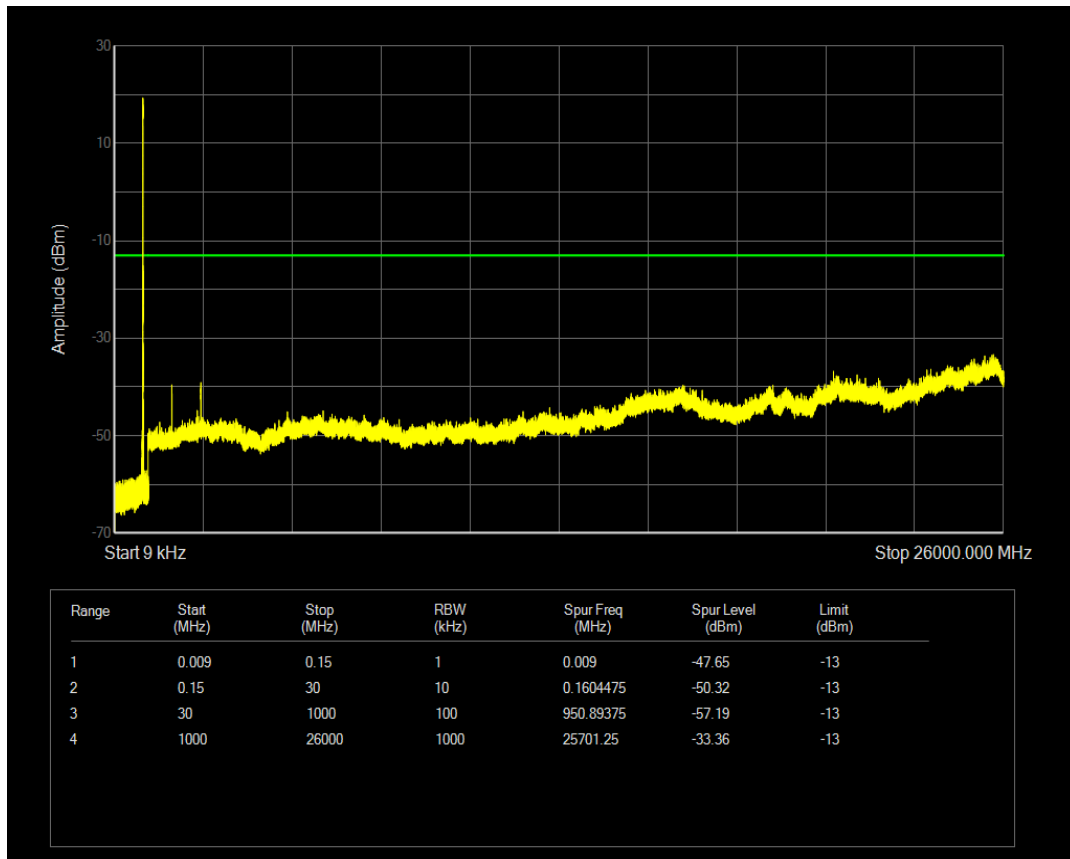
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



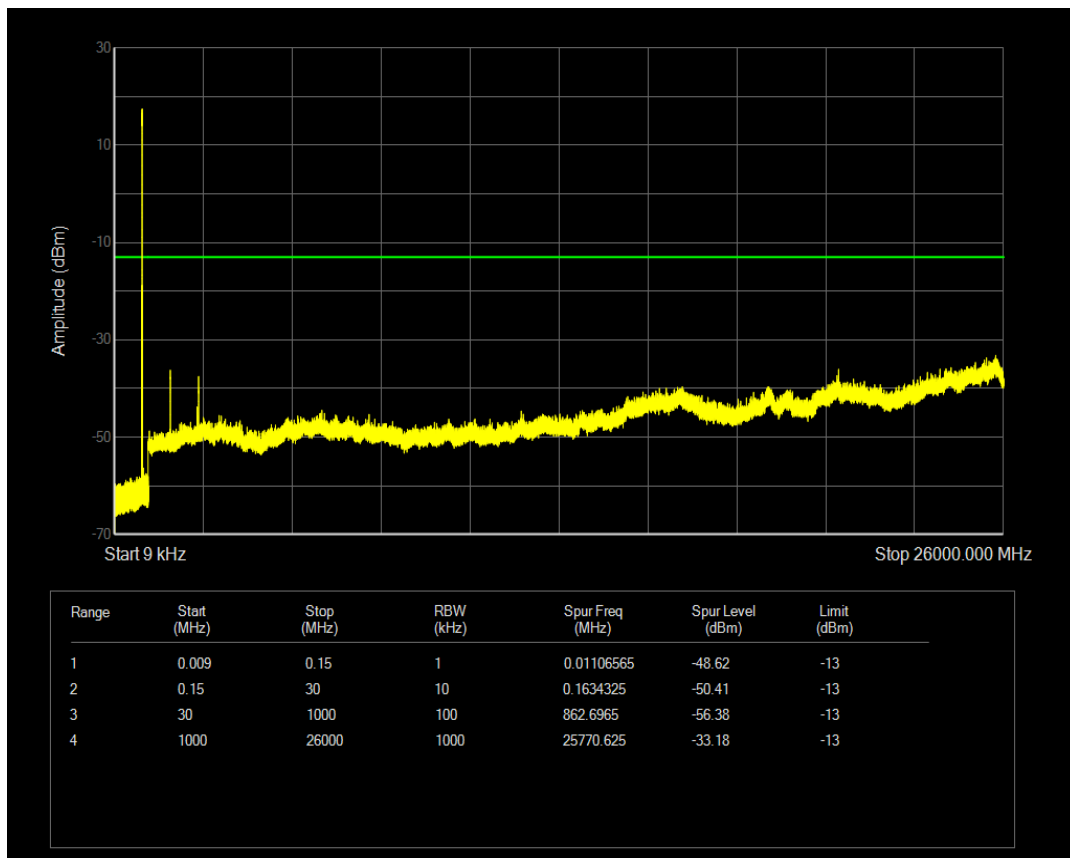
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



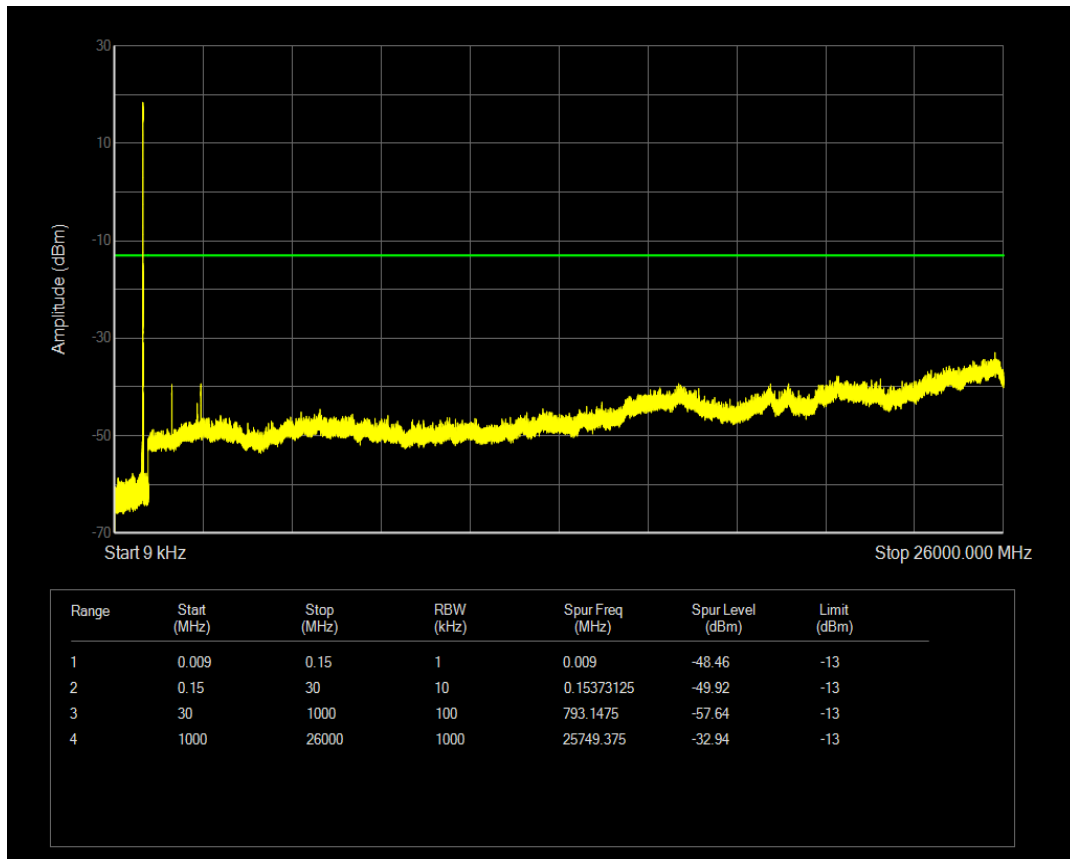
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



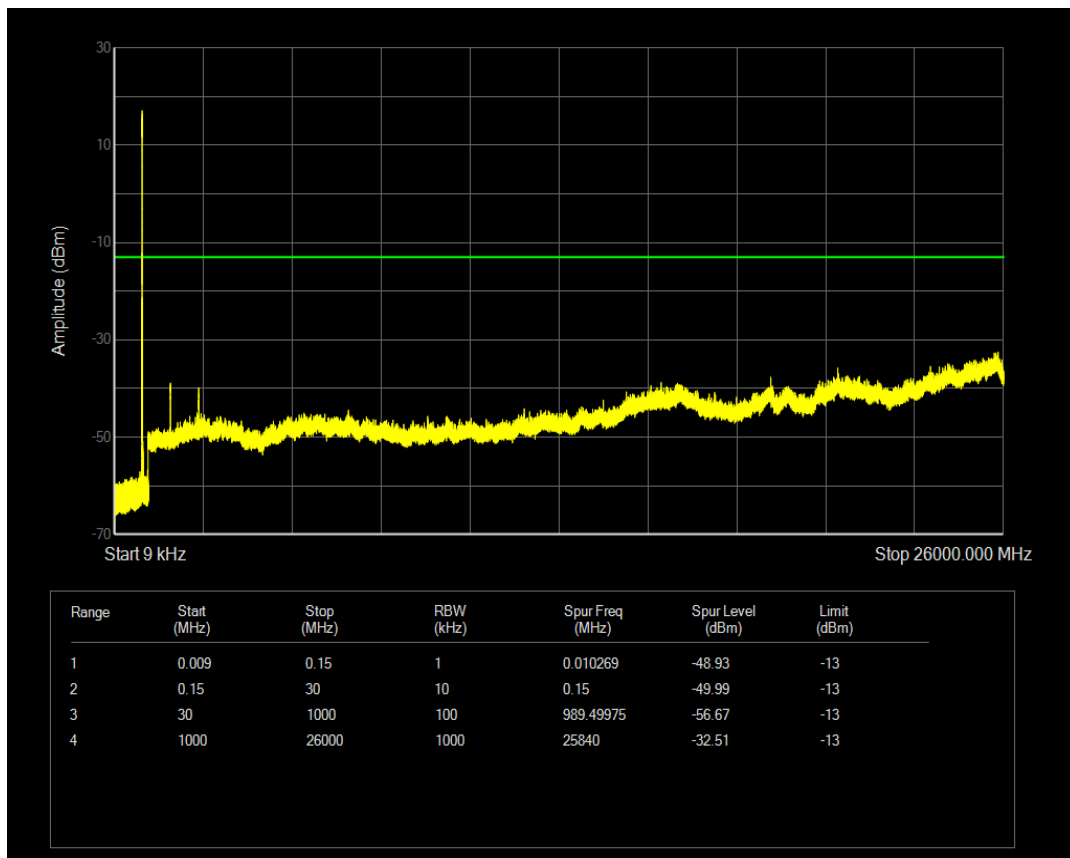
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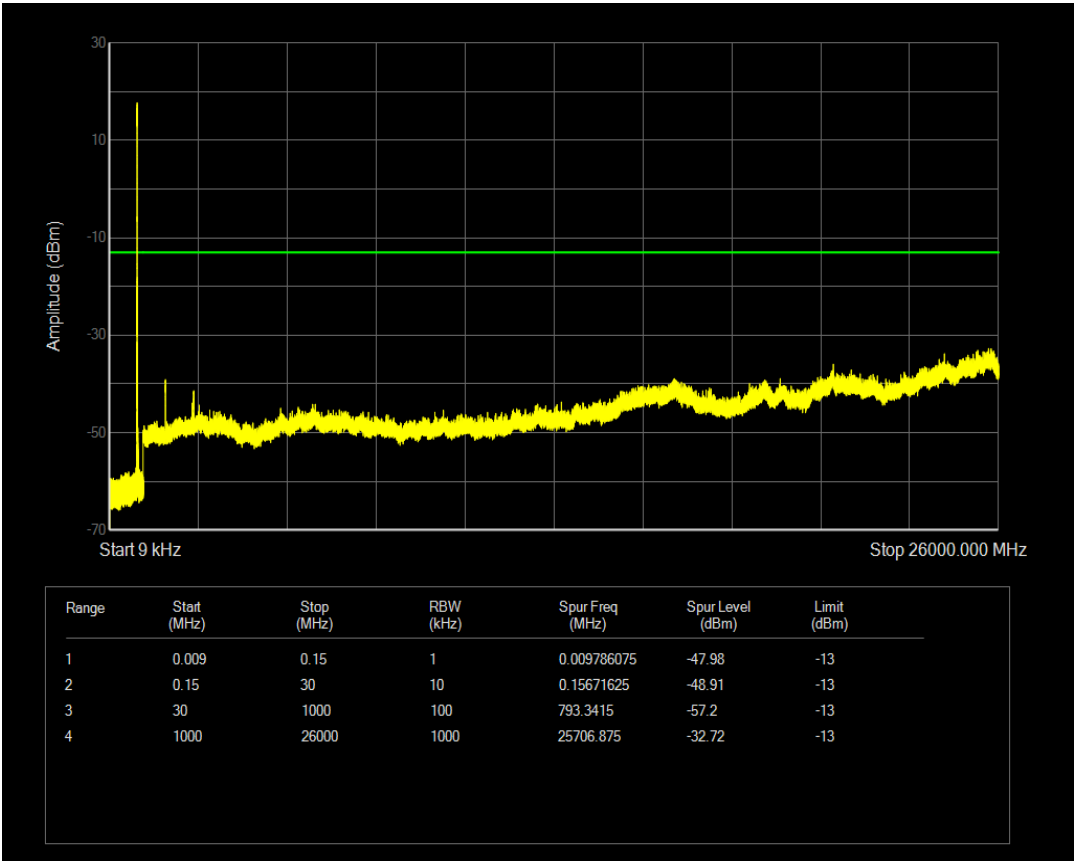
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



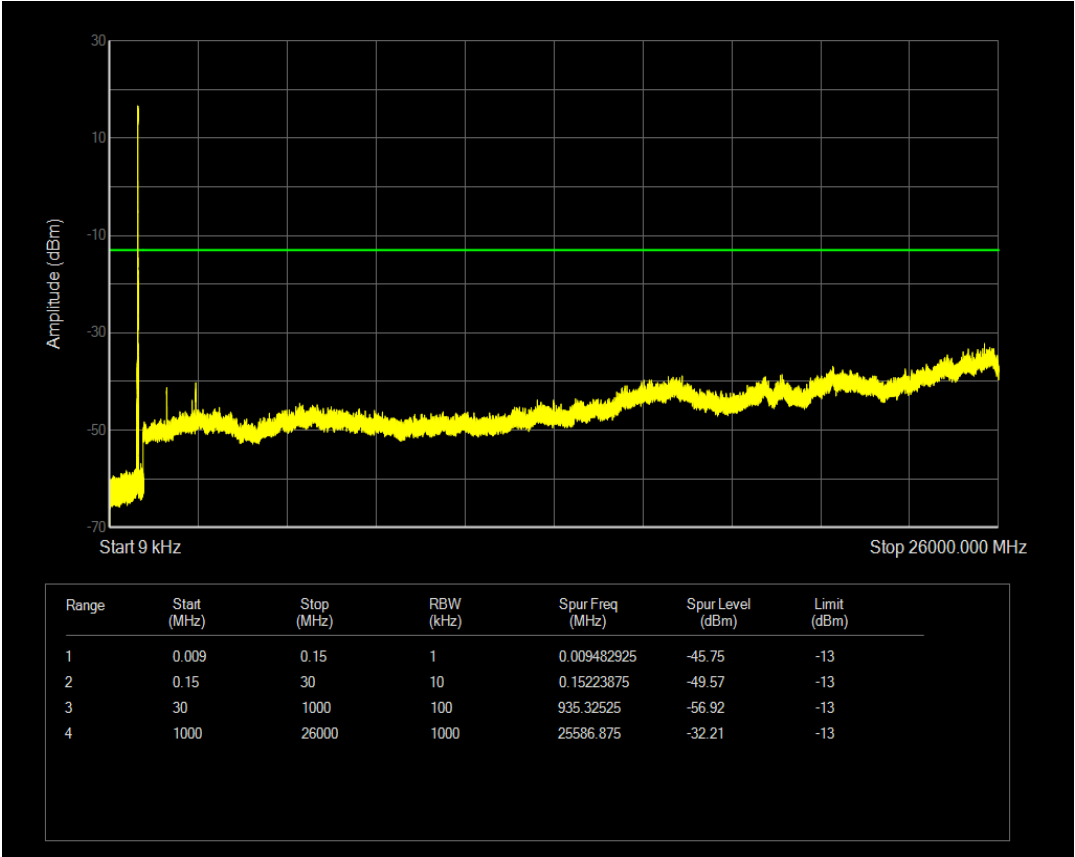
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



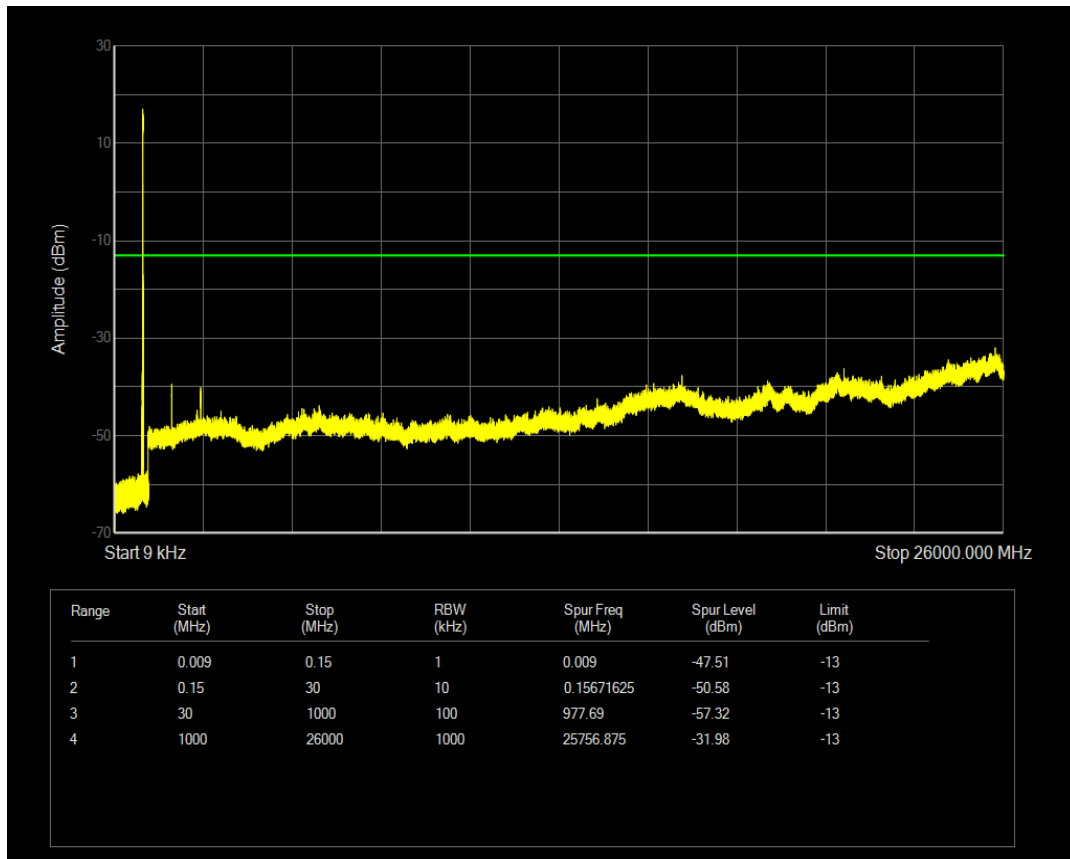
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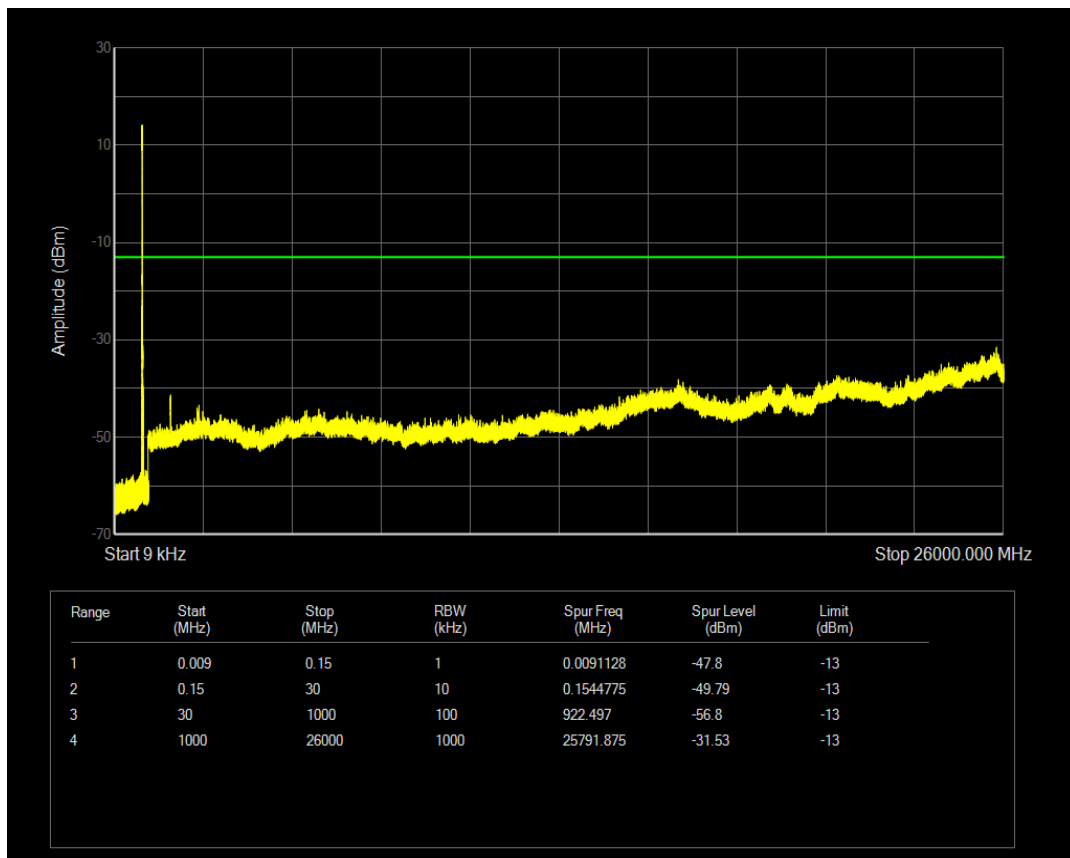
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



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



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

