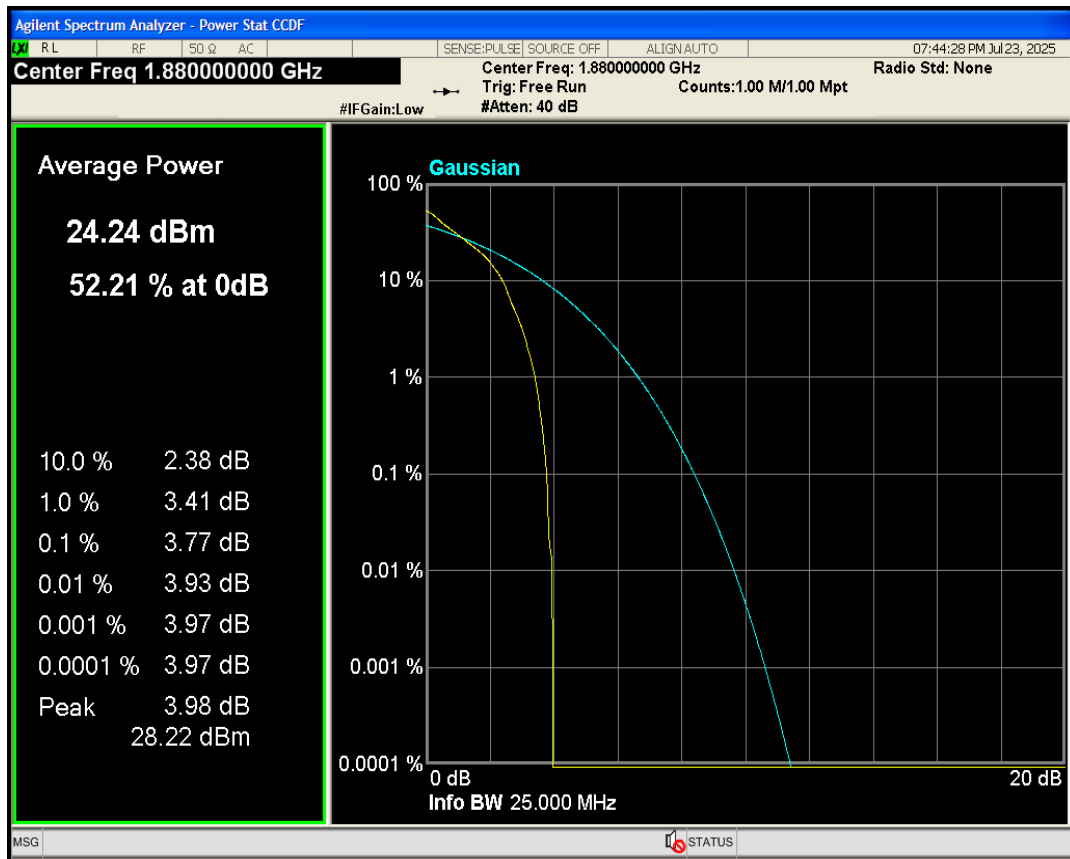
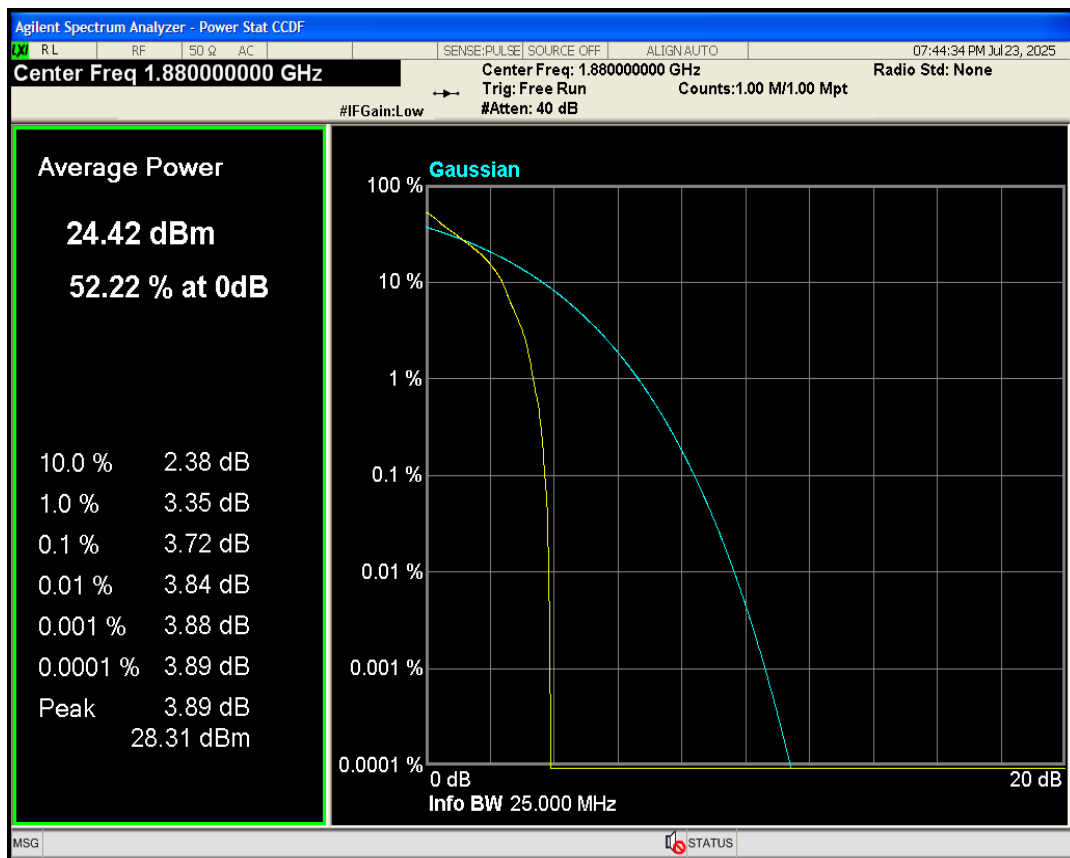
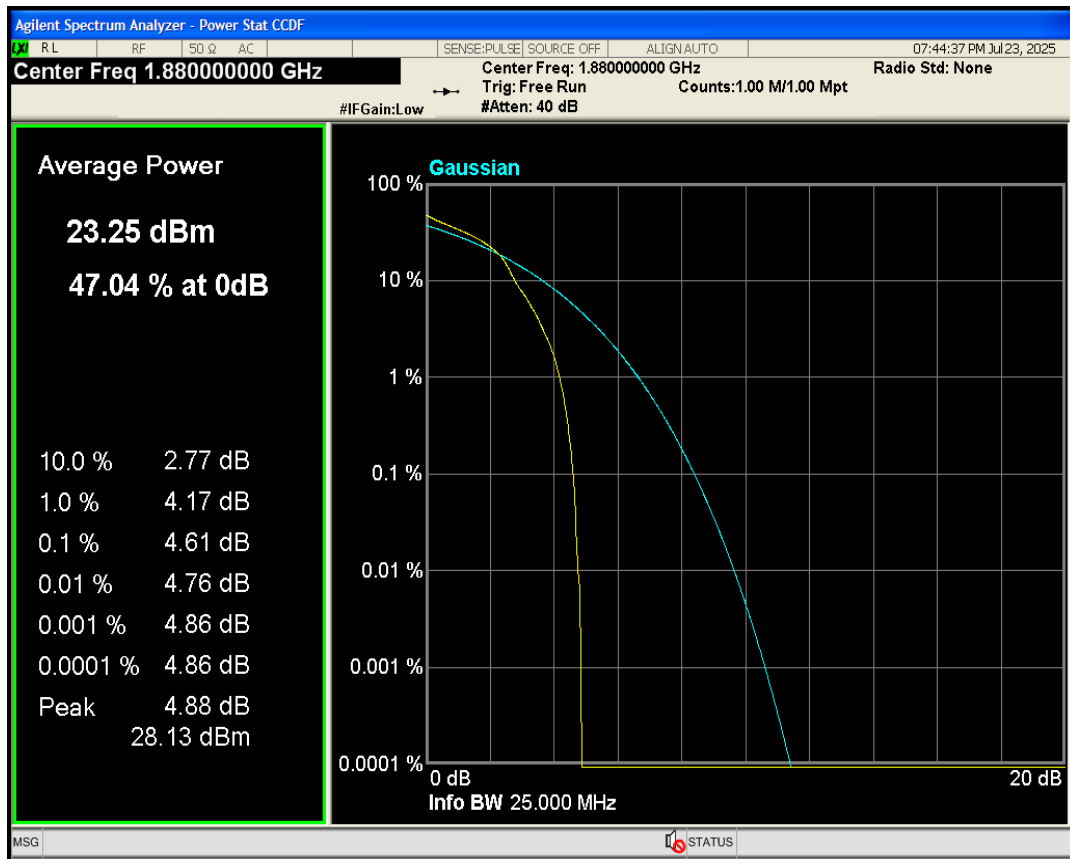




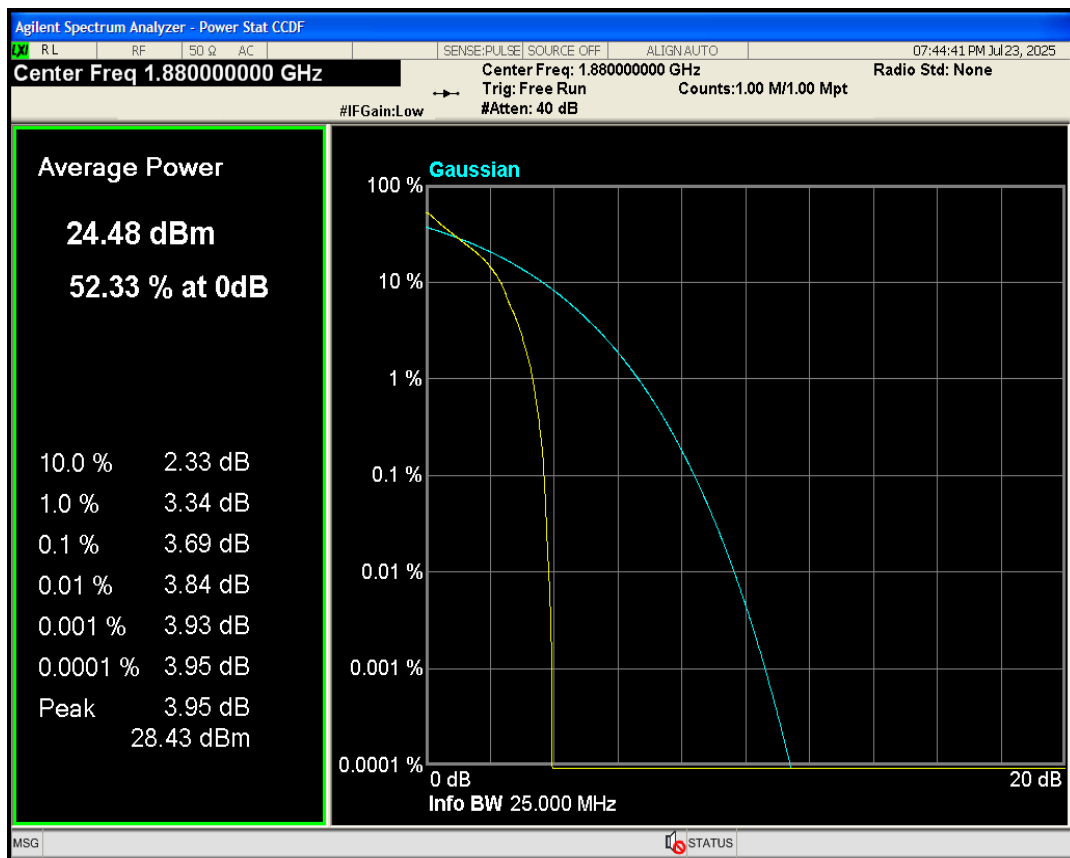
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



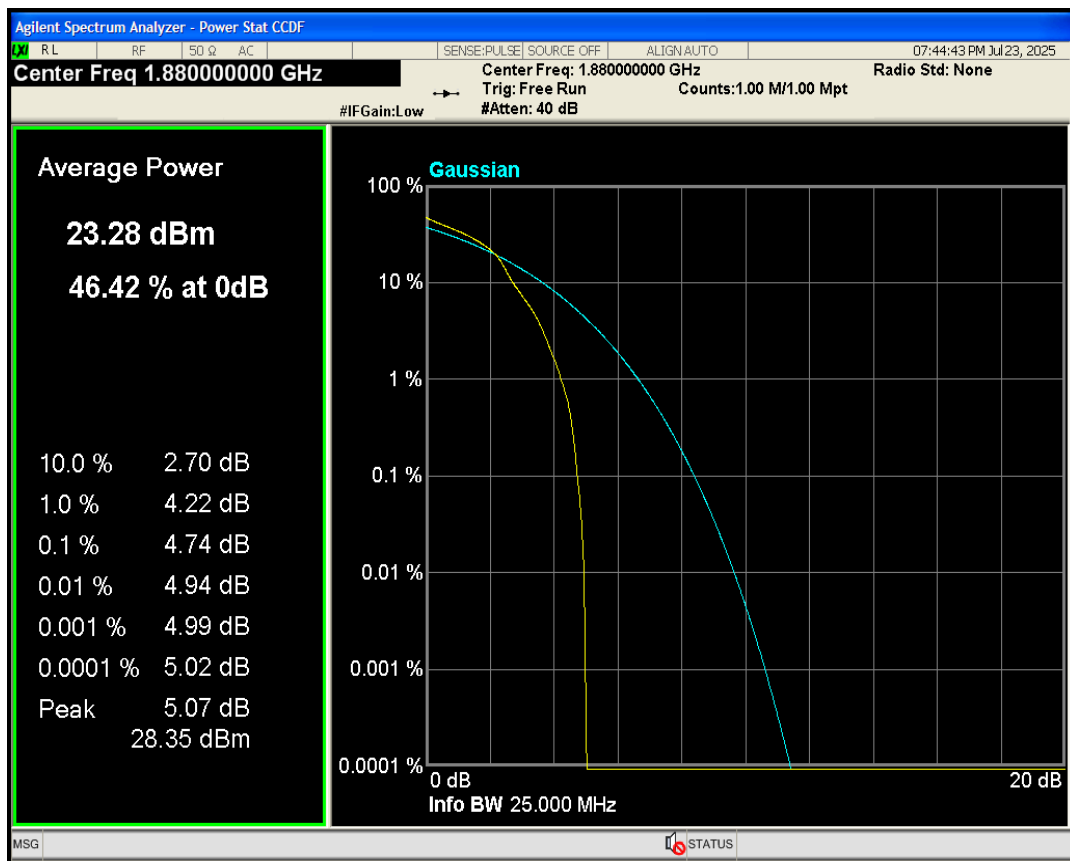
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



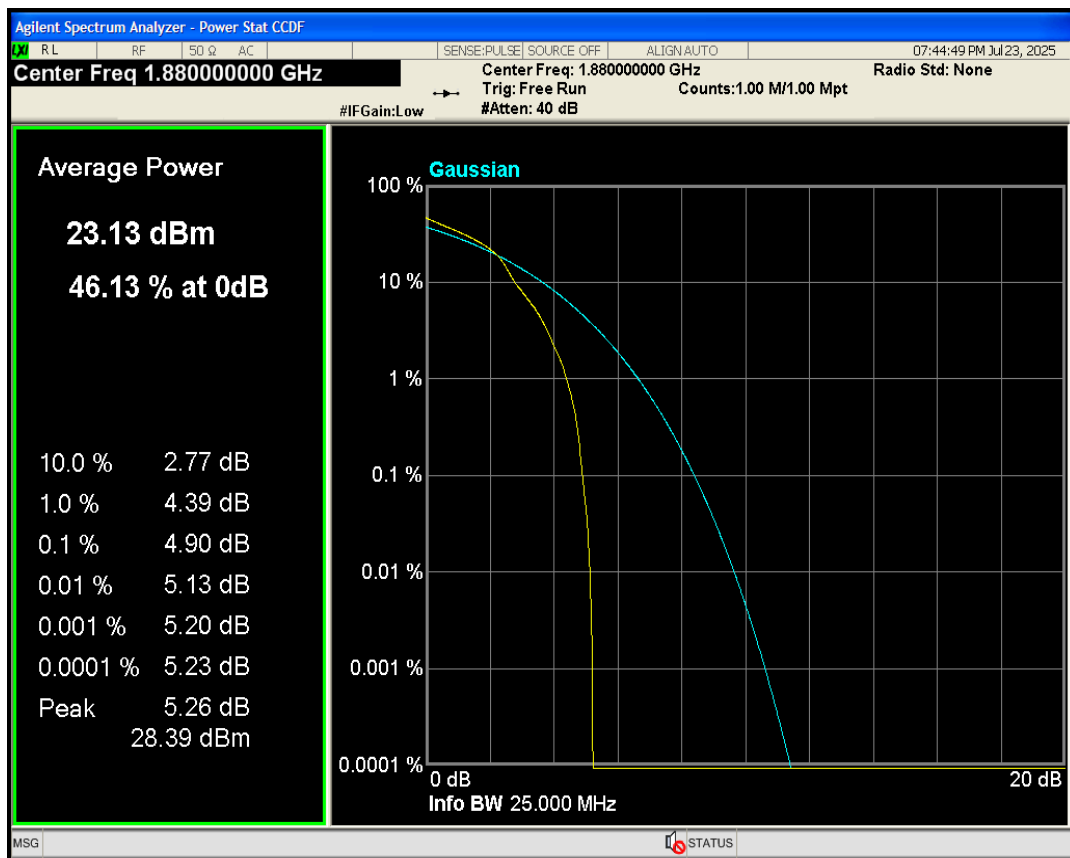
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



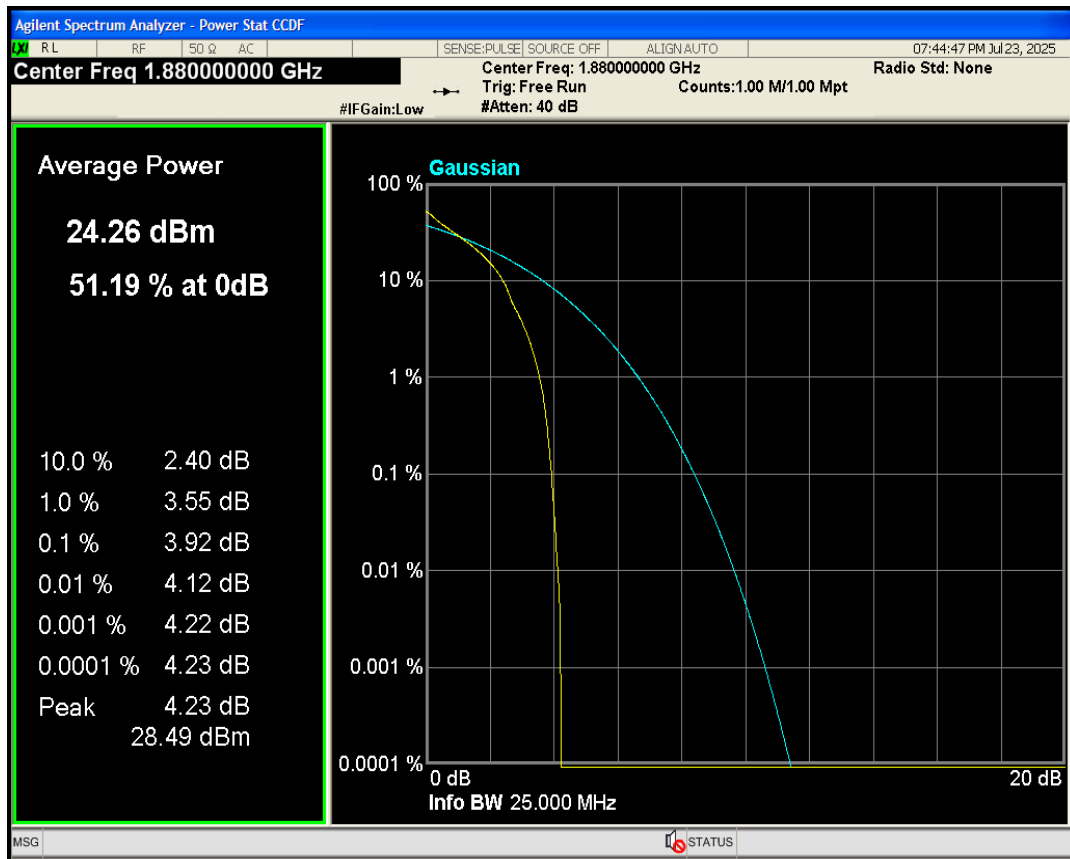
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



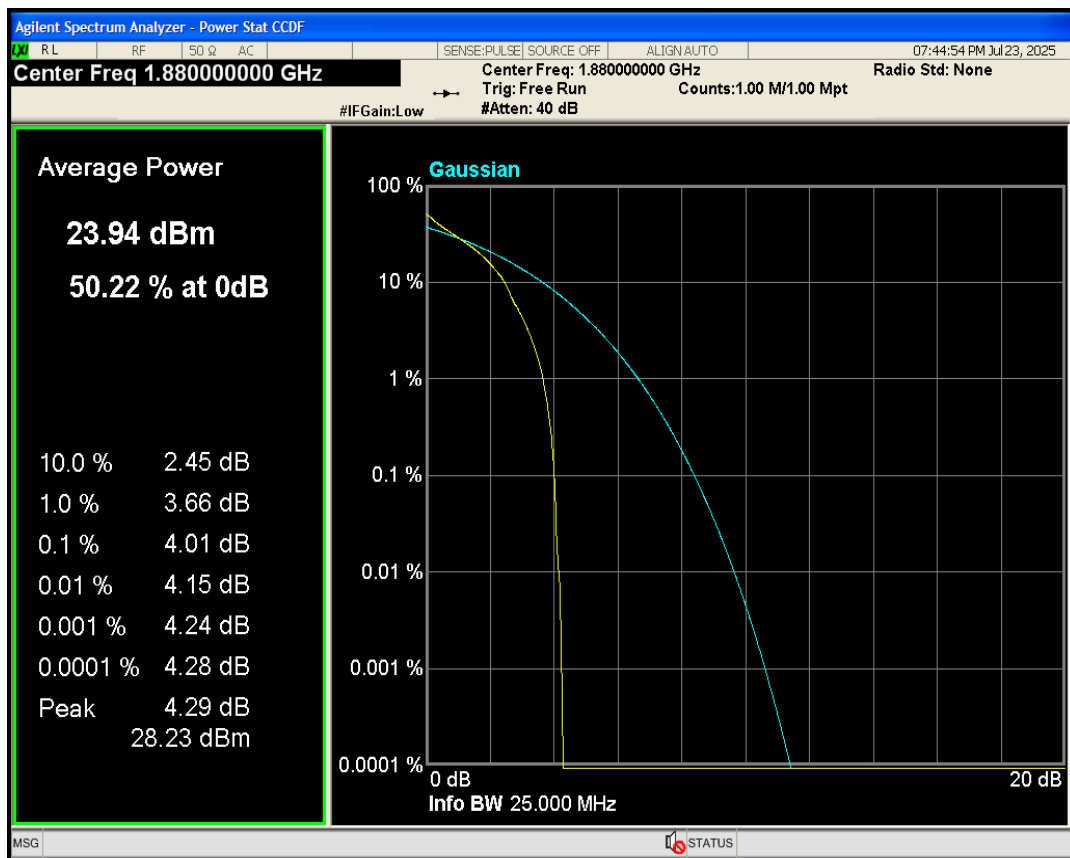
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



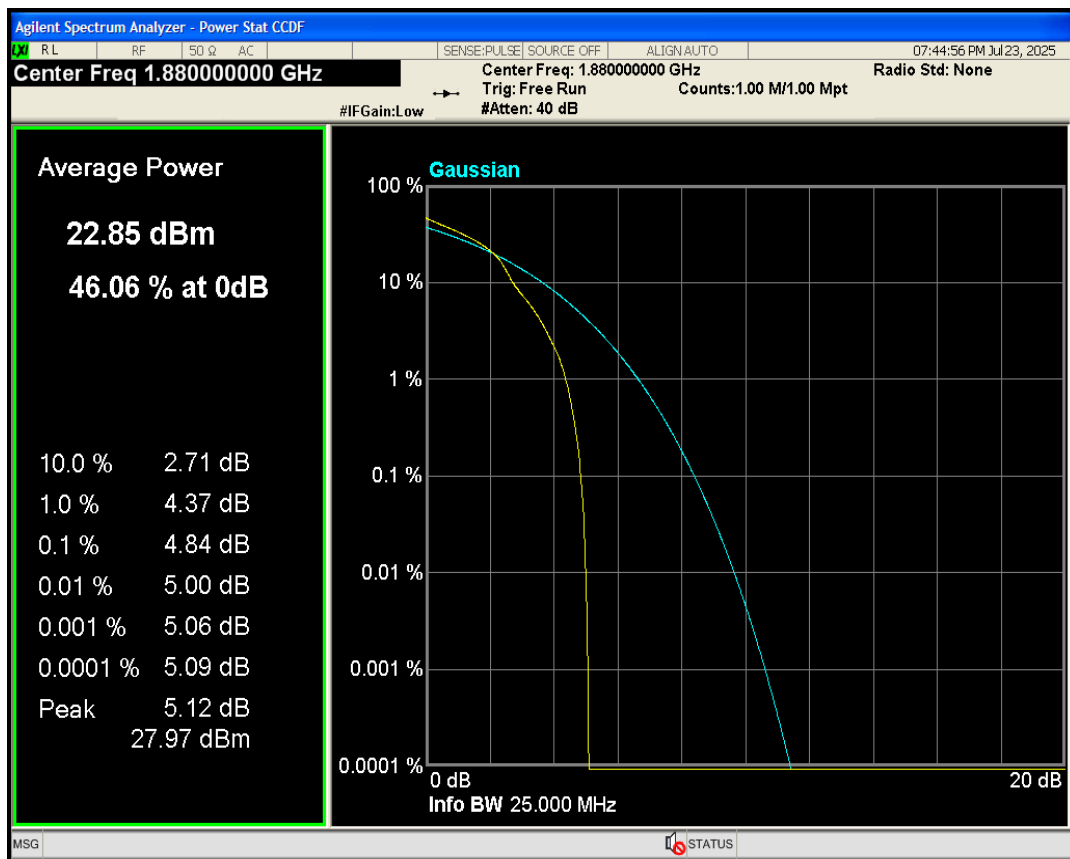
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



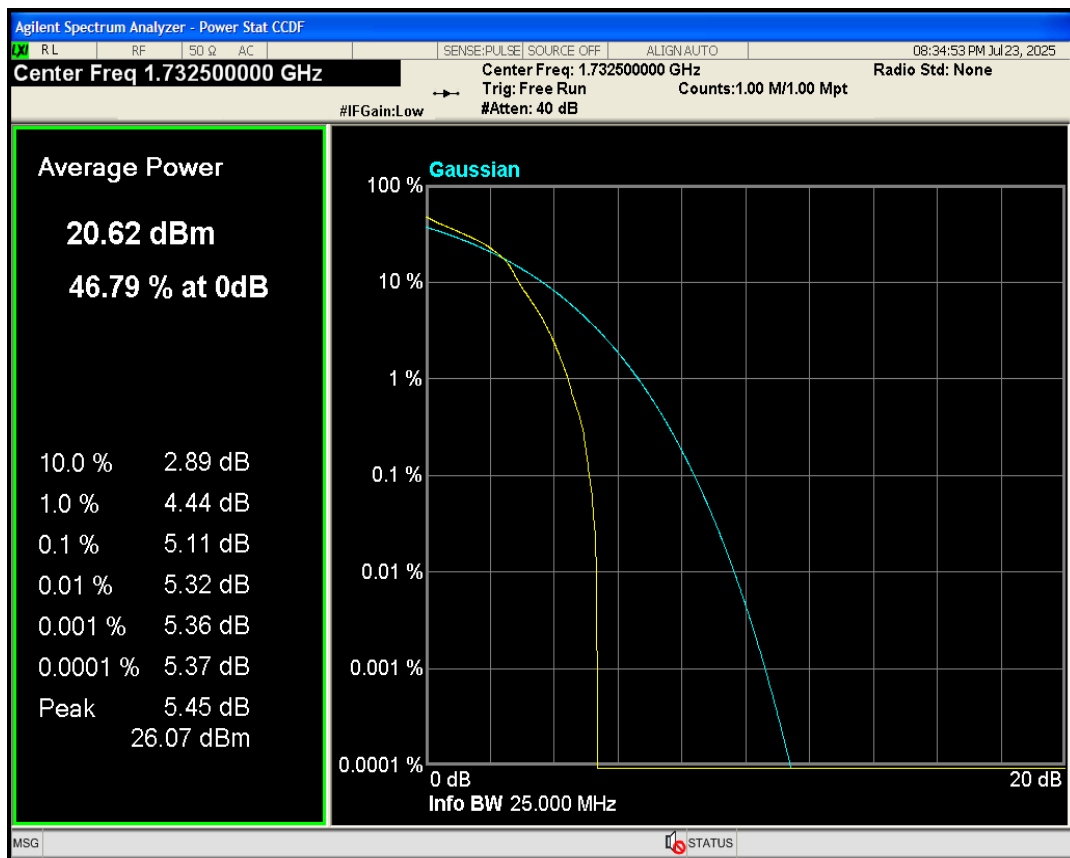
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



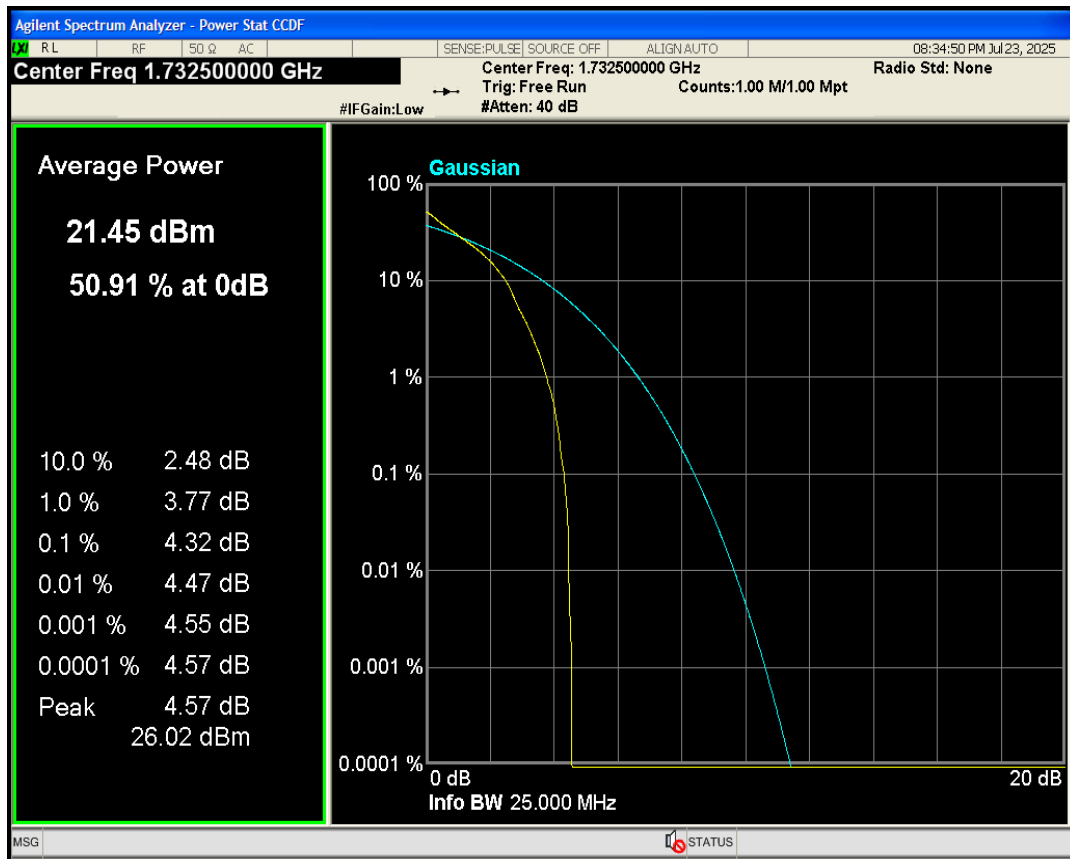
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



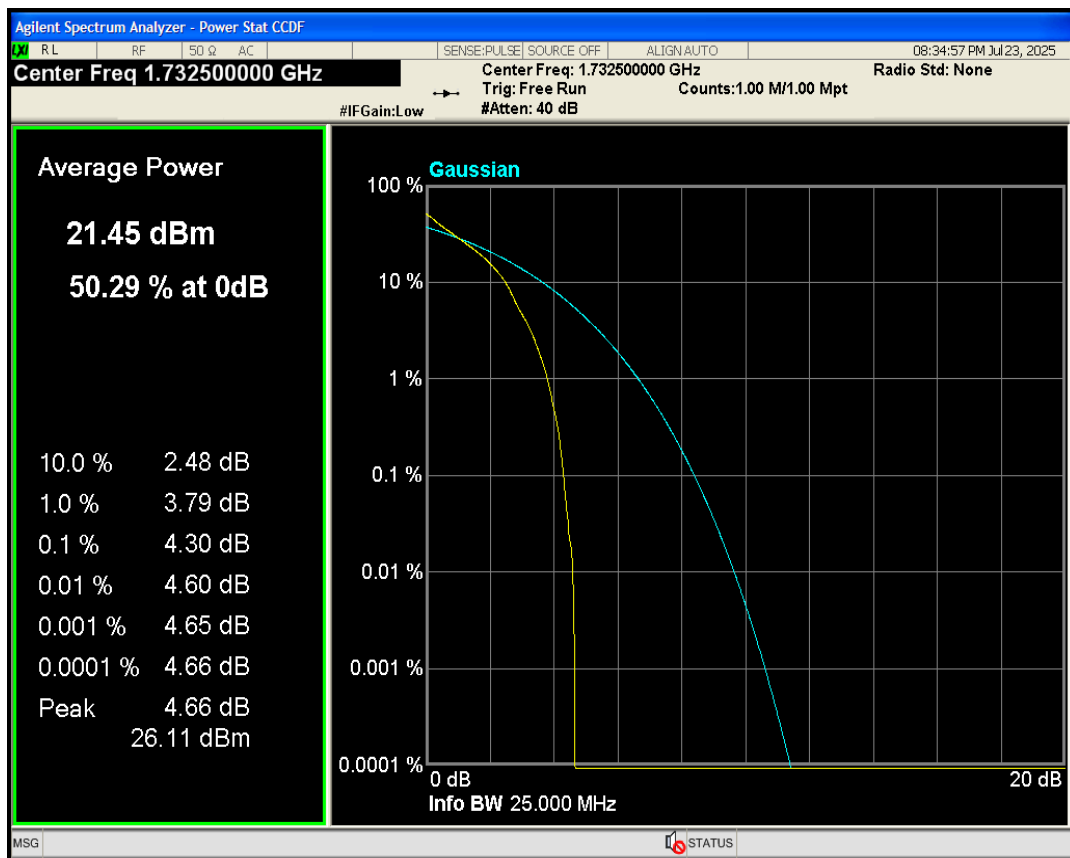
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



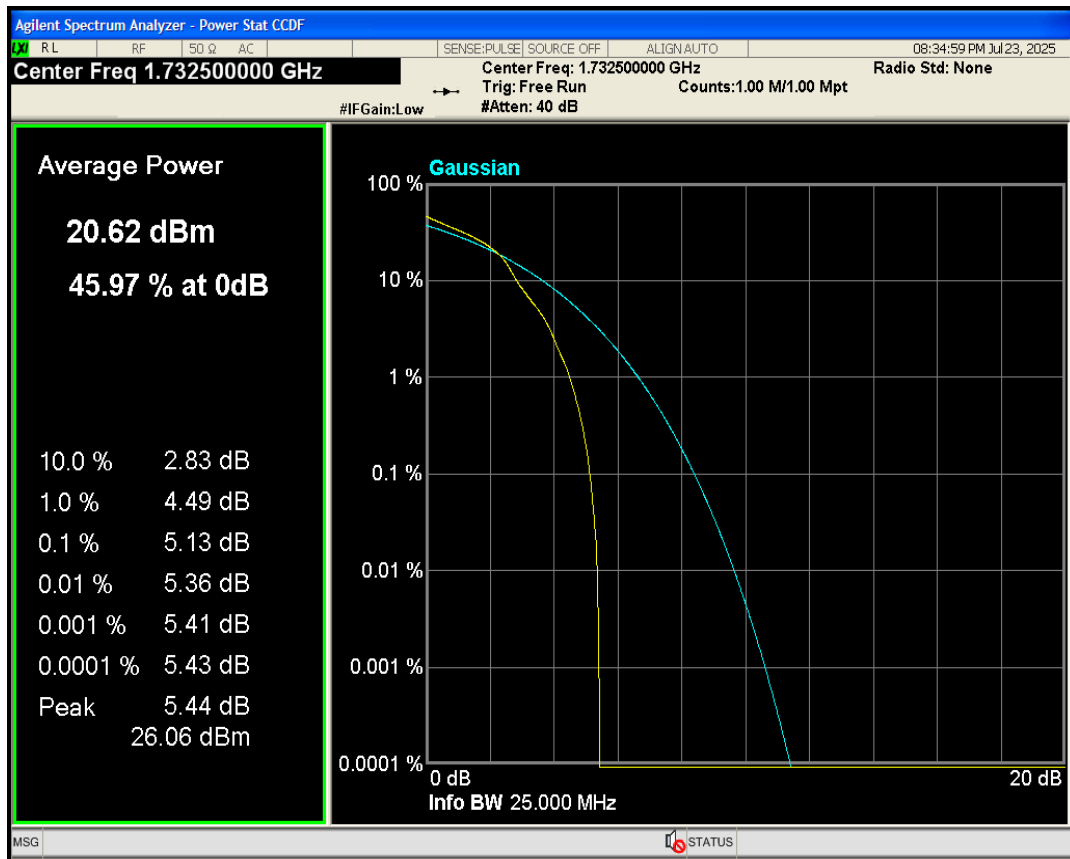
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



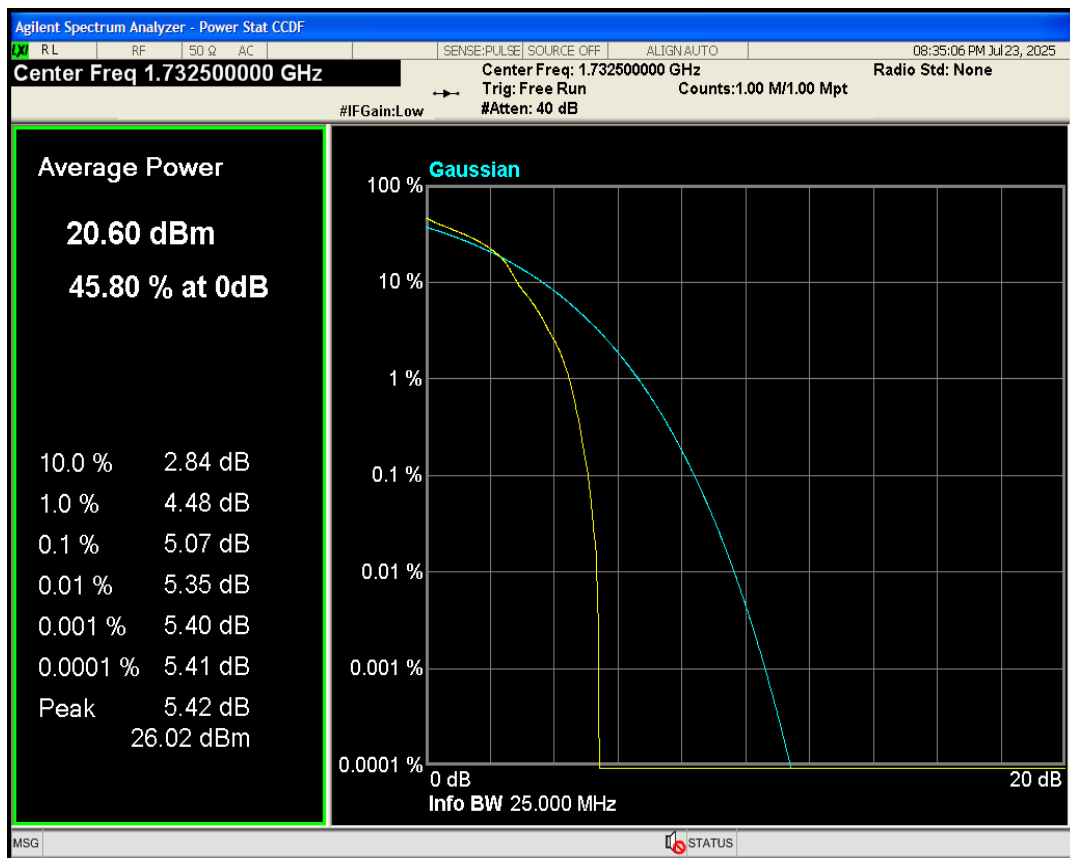
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



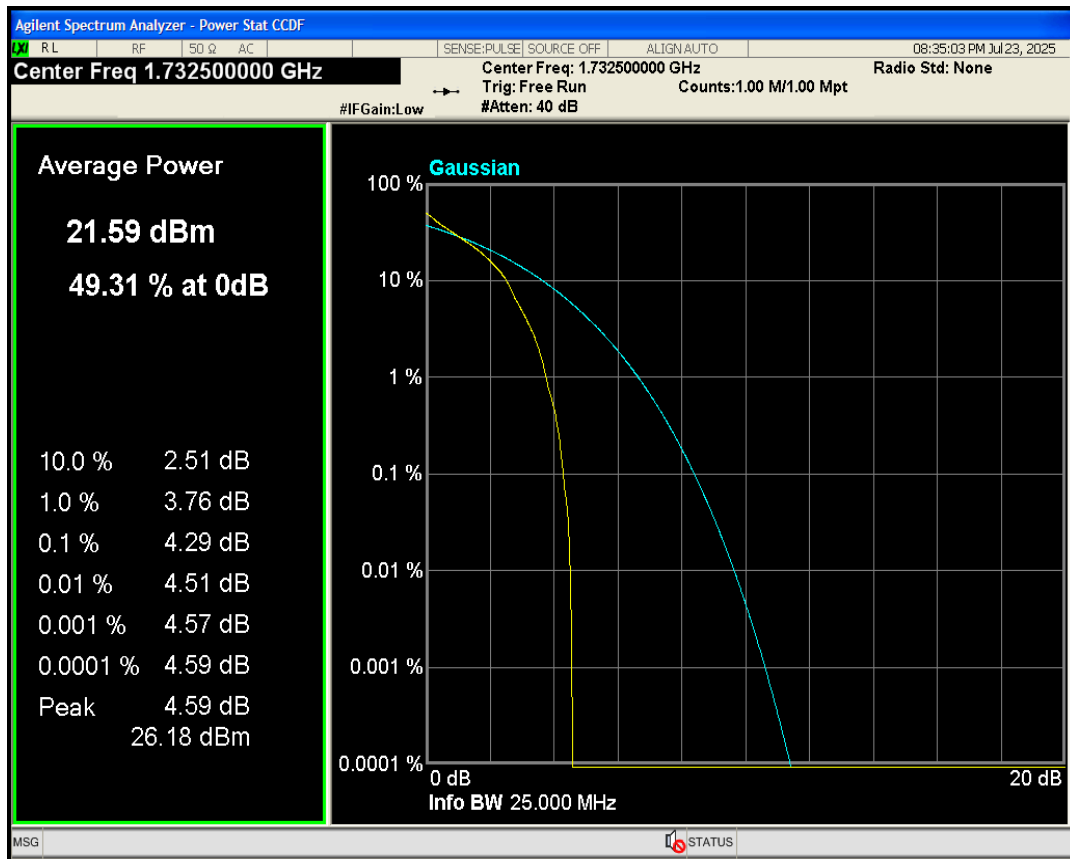
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



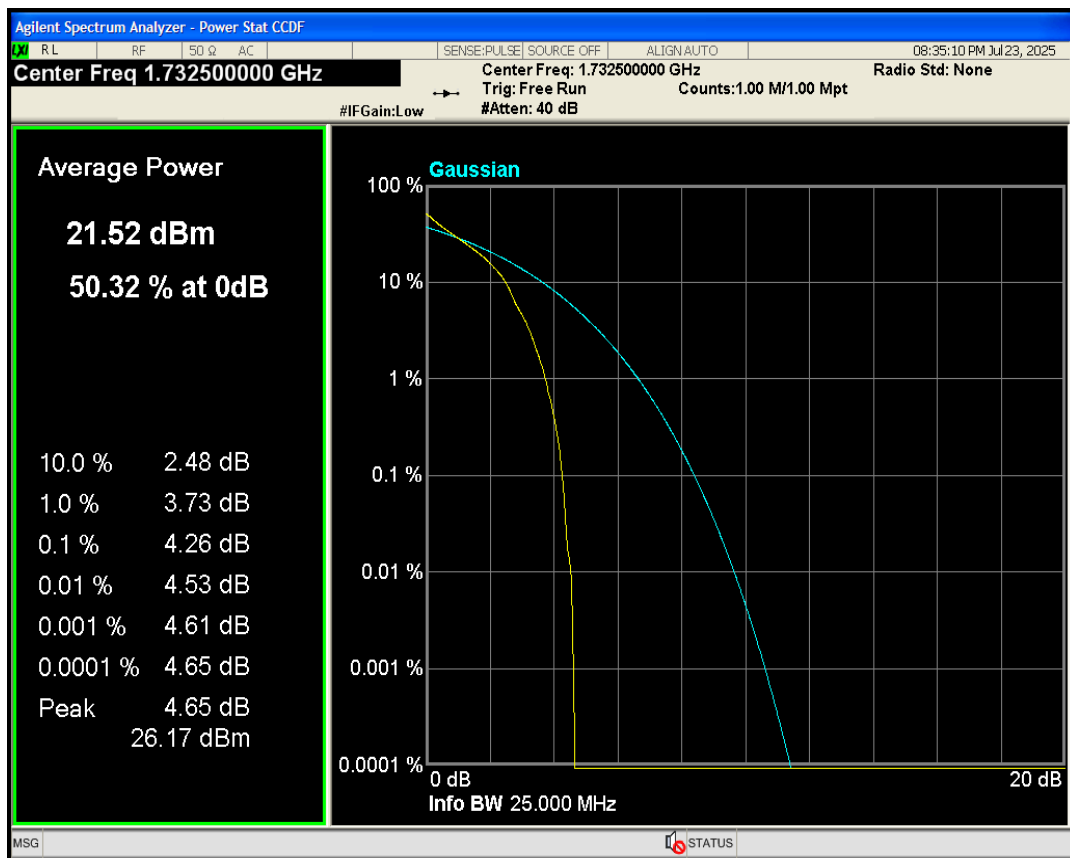
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



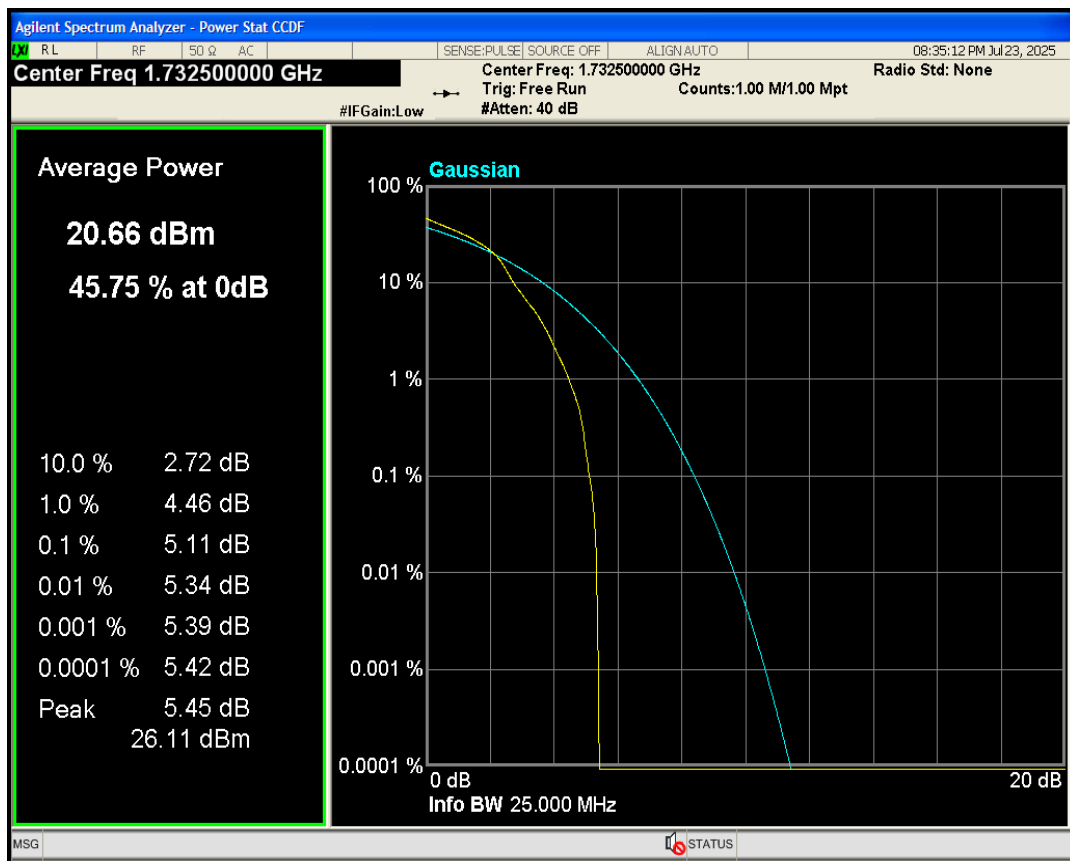
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



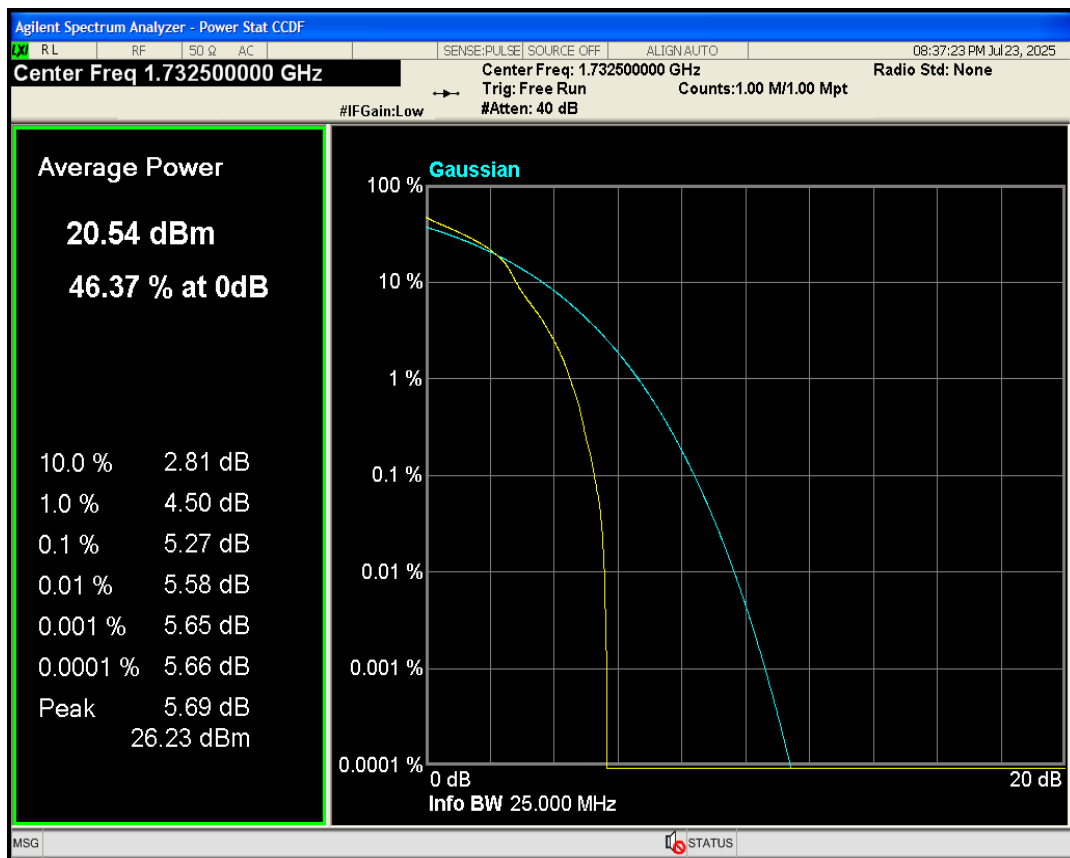
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



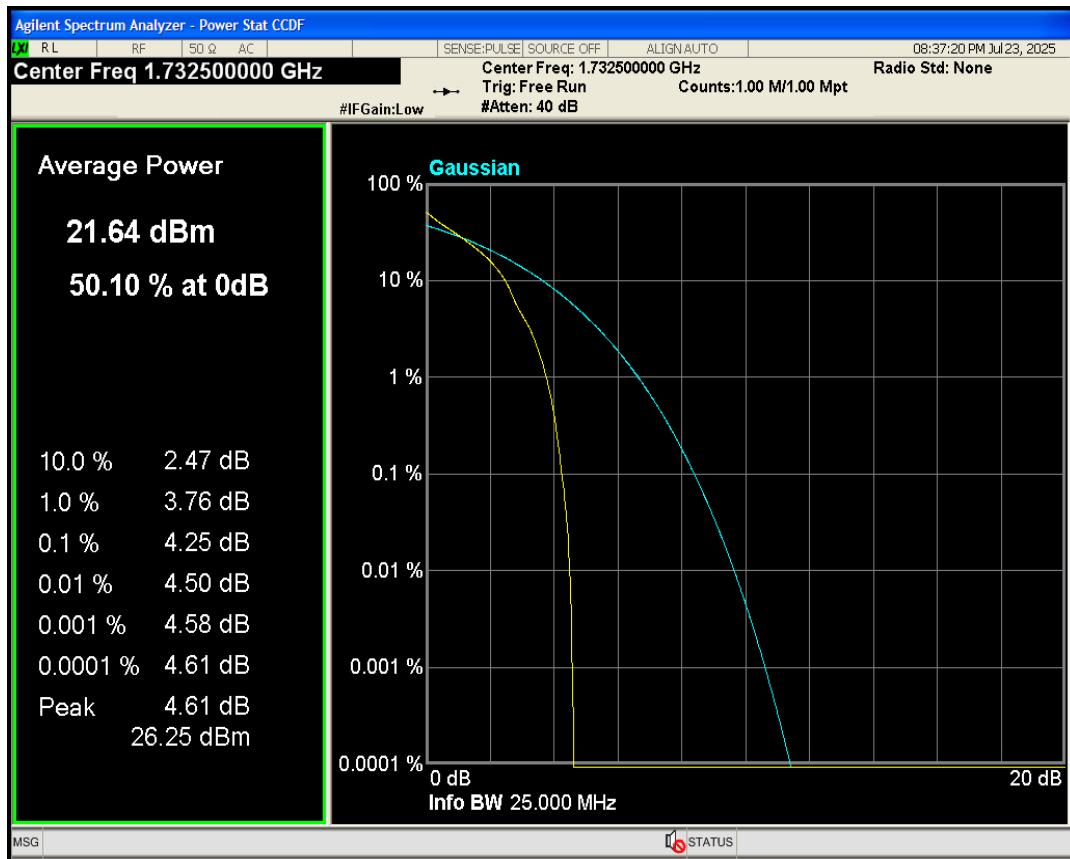
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



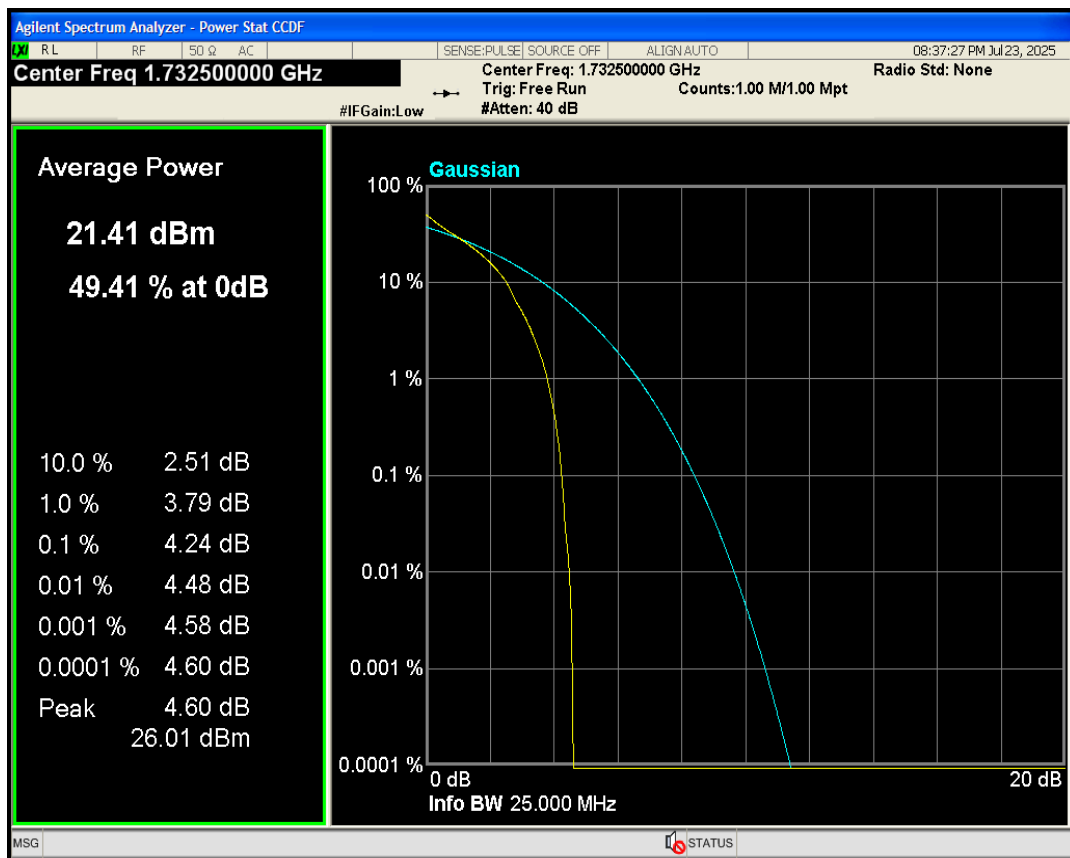
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



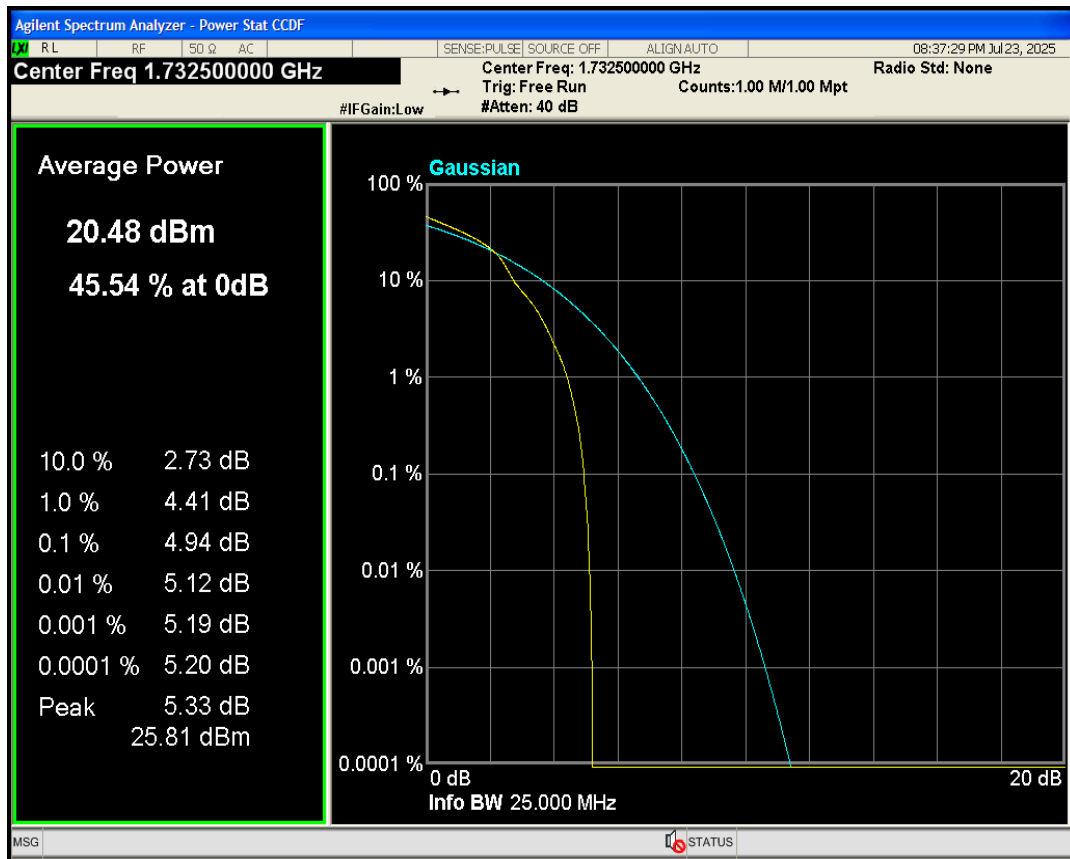
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



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



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



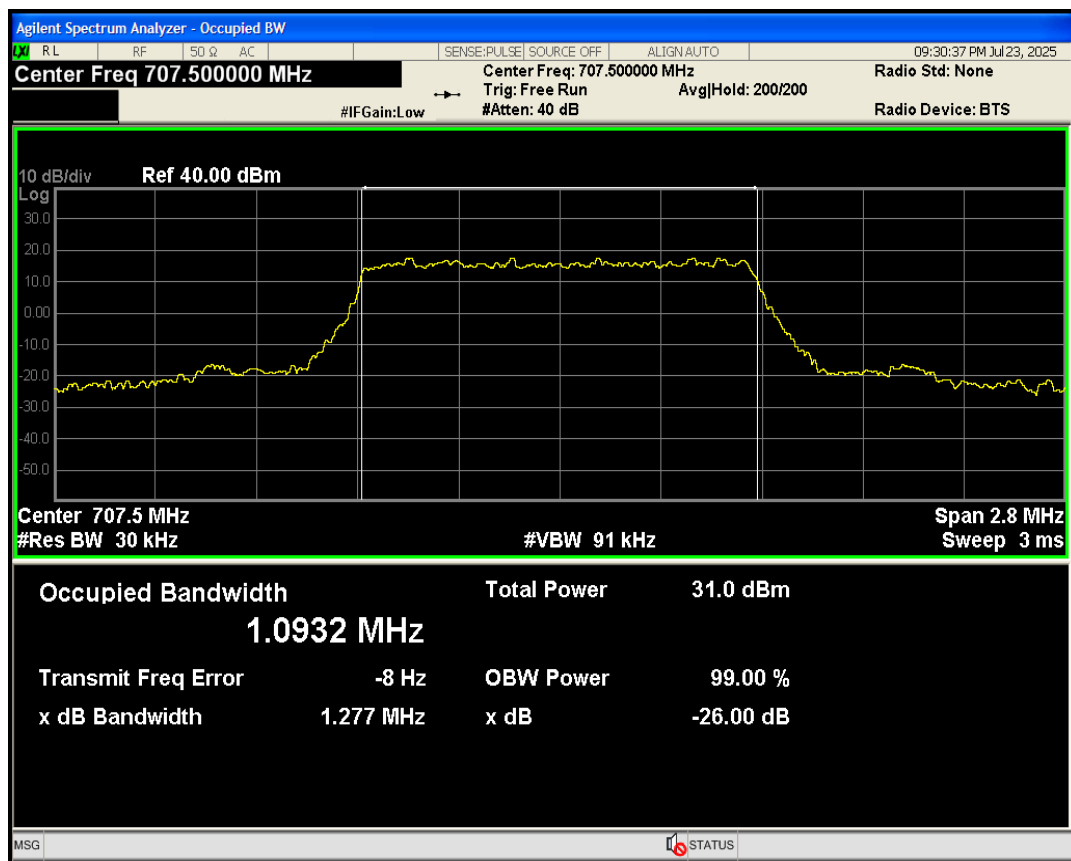
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.093	1.277	PASS
Band12	1.4	23095	6	#0	QAM16	1.096	1.276	PASS
Band12	3	23095	15	#0	QPSK	2.691	2.940	PASS
Band12	3	23095	15	#0	QAM16	2.695	2.944	PASS
Band12	5	23095	25	#0	QPSK	4.500	4.907	PASS
Band12	5	23095	25	#0	QAM16	4.509	4.901	PASS
Band12	10	23095	50	#0	QPSK	8.979	9.770	PASS
Band12	10	23095	27	#0	QAM16	4.968	5.666	PASS
Band13	5	23230	25	#0	QPSK	4.512	4.980	PASS
Band13	5	23230	25	#0	QAM16	4.512	4.976	PASS
Band13	10	23230	50	#0	QPSK	8.957	9.779	PASS
Band13	10	23230	27	#0	QAM16	4.917	5.587	PASS
Band2	1.4	18900	6	#0	QPSK	1.100	1.268	PASS
Band2	1.4	18900	6	#0	QAM16	1.094	1.259	PASS
Band2	3	18900	15	#0	QPSK	2.699	2.970	PASS
Band2	3	18900	15	#0	QAM16	2.697	2.951	PASS
Band2	5	18900	25	#0	QPSK	4.517	4.960	PASS
Band2	5	18900	25	#0	QAM16	4.503	4.923	PASS
Band2	10	18900	50	#0	QPSK	8.985	9.594	PASS
Band2	10	18900	27	#0	QAM16	4.948	5.593	PASS
Band2	15	18900	75	#0	QPSK	13.463	14.343	PASS

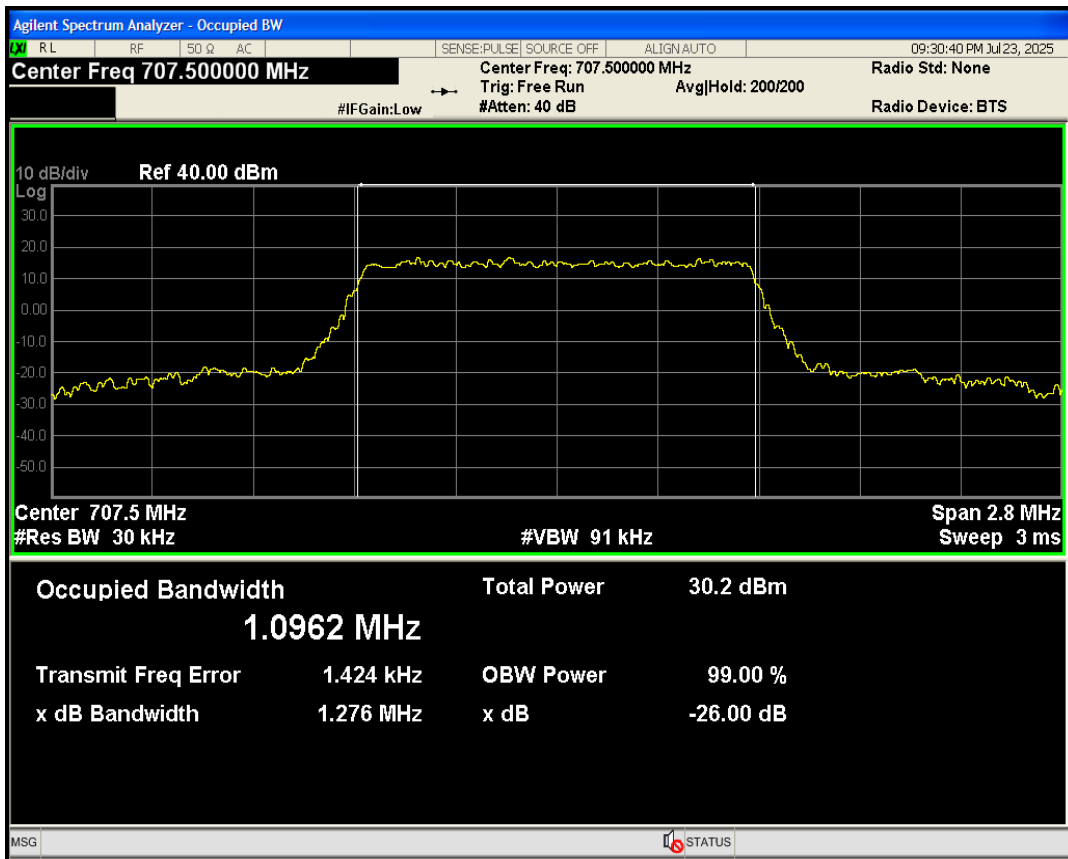
Report

Band2	15	18900	27	#0	QAM16	5.045	5.846	PASS
Band2	20	18900	100	#0	QPSK	17.961	19.204	PASS
Band2	20	18900	27	#0	QAM16	5.192	6.041	PASS
Band4	1.4	20175	6	#0	QPSK	1.090	1.282	PASS
Band4	1.4	20175	6	#0	QAM16	1.095	1.280	PASS
Band4	3	20175	15	#0	QPSK	2.704	2.958	PASS
Band4	3	20175	15	#0	QAM16	2.684	2.919	PASS
Band4	5	20175	25	#0	QPSK	4.518	5.010	PASS
Band4	5	20175	25	#0	QAM16	4.502	4.942	PASS
Band4	10	20175	50	#0	QPSK	8.969	9.704	PASS
Band4	10	20175	27	#0	QAM16	4.954	5.568	PASS
Band4	15	20175	75	#0	QPSK	13.454	14.525	PASS
Band4	15	20175	27	#0	QAM16	5.017	5.790	PASS
Band4	20	20175	100	#0	QPSK	17.949	19.020	PASS
Band4	20	20175	27	#0	QAM16	5.174	5.990	PASS

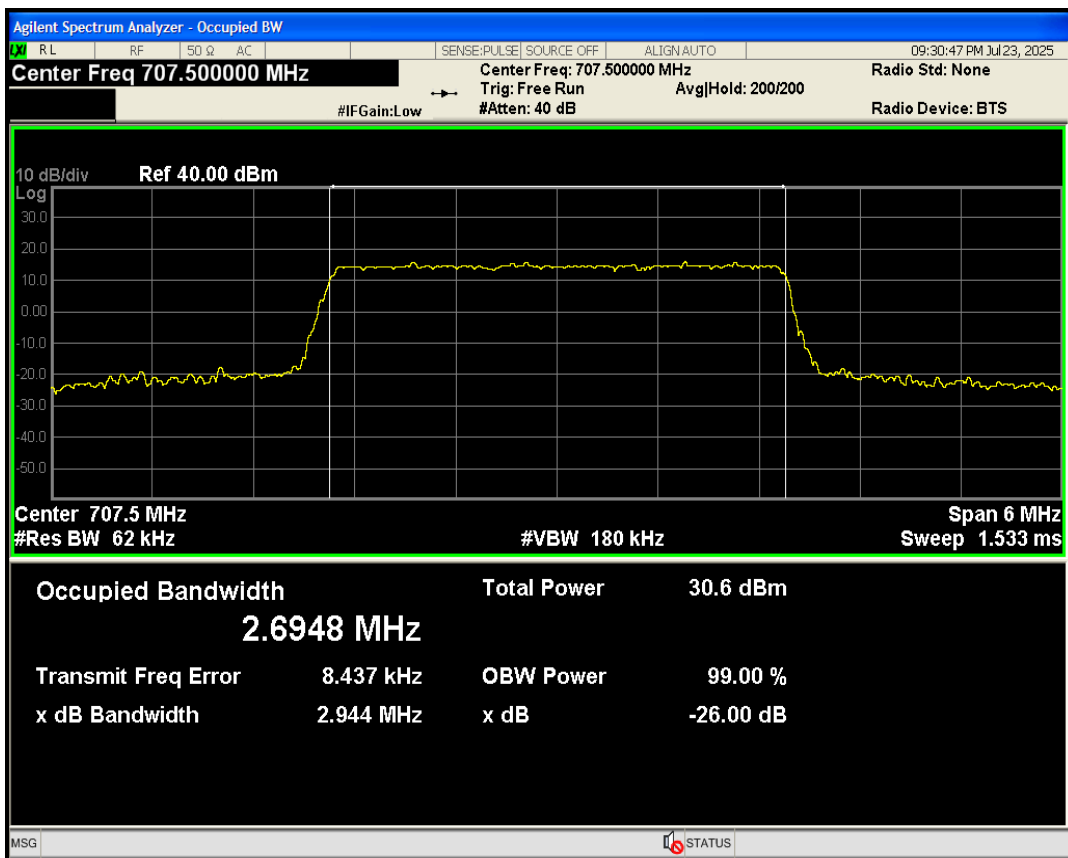
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



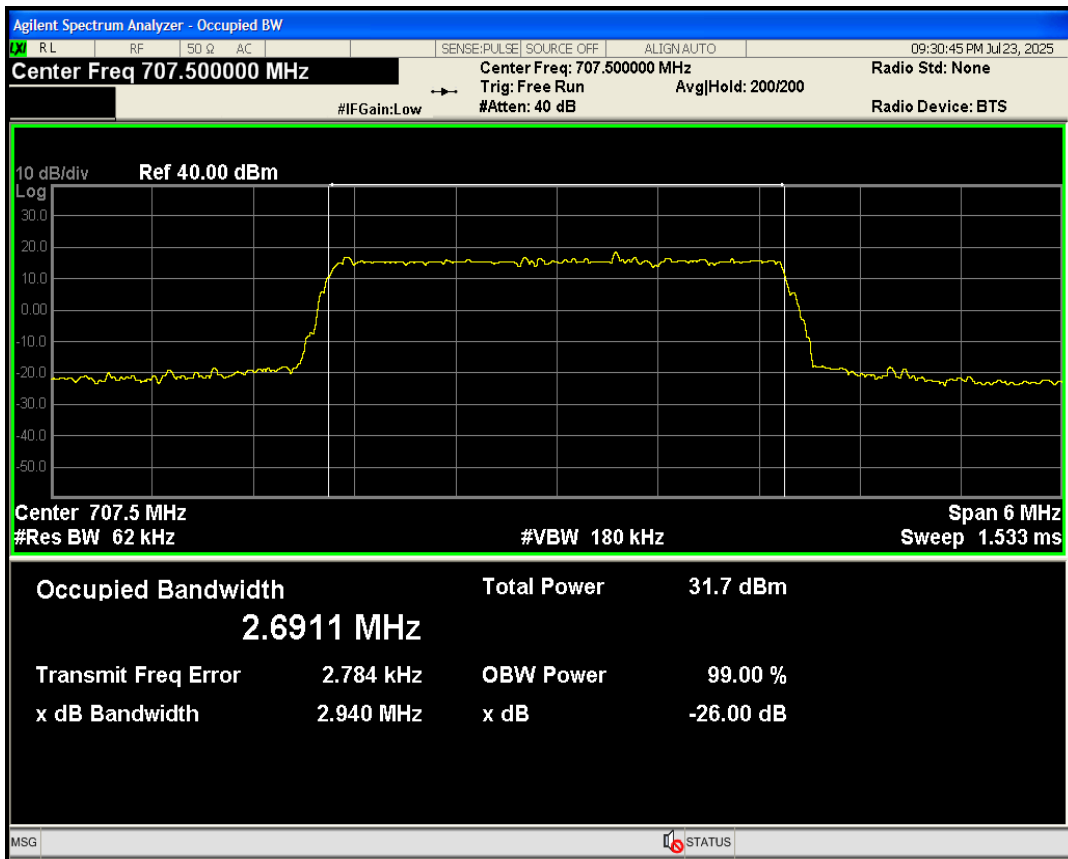
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



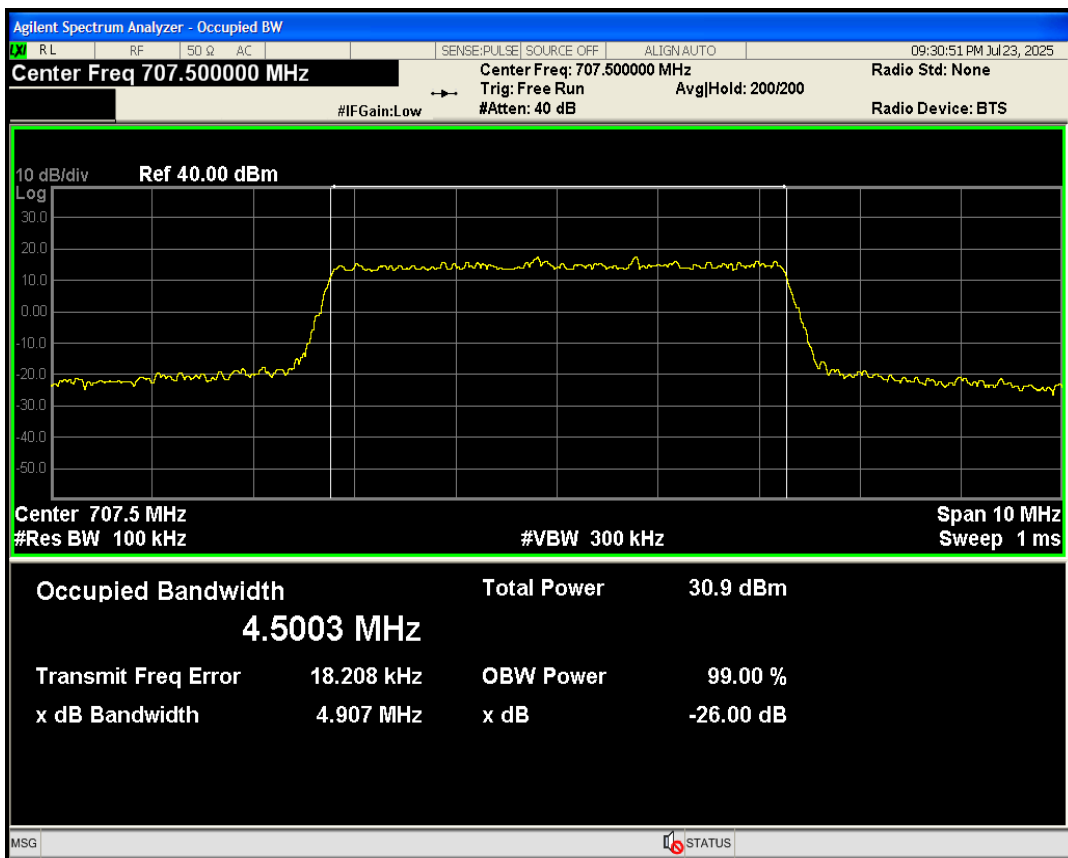
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



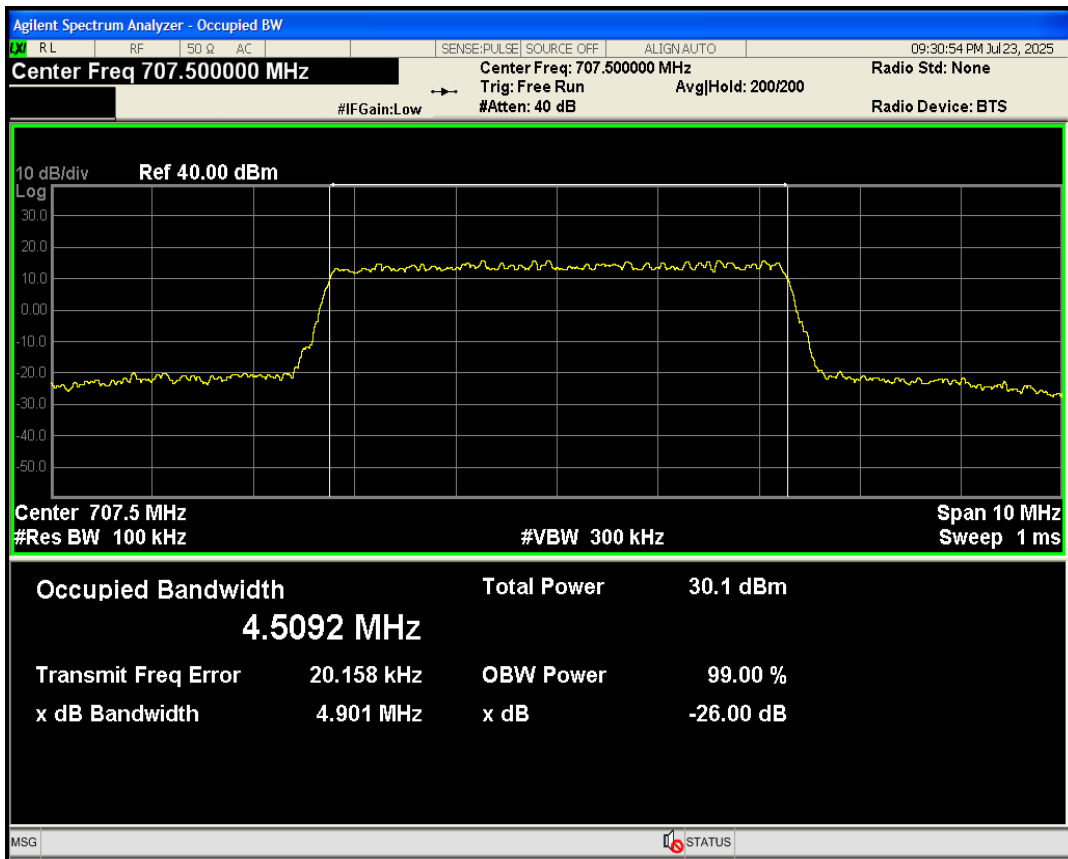
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



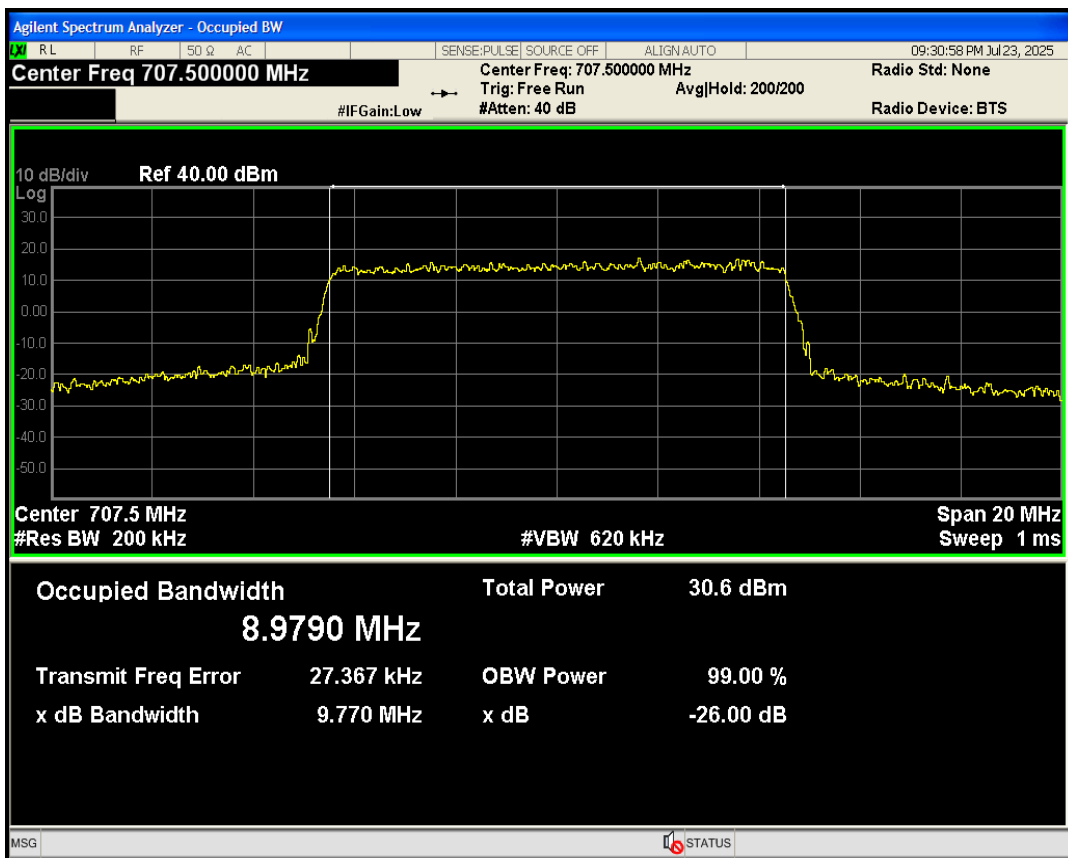
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



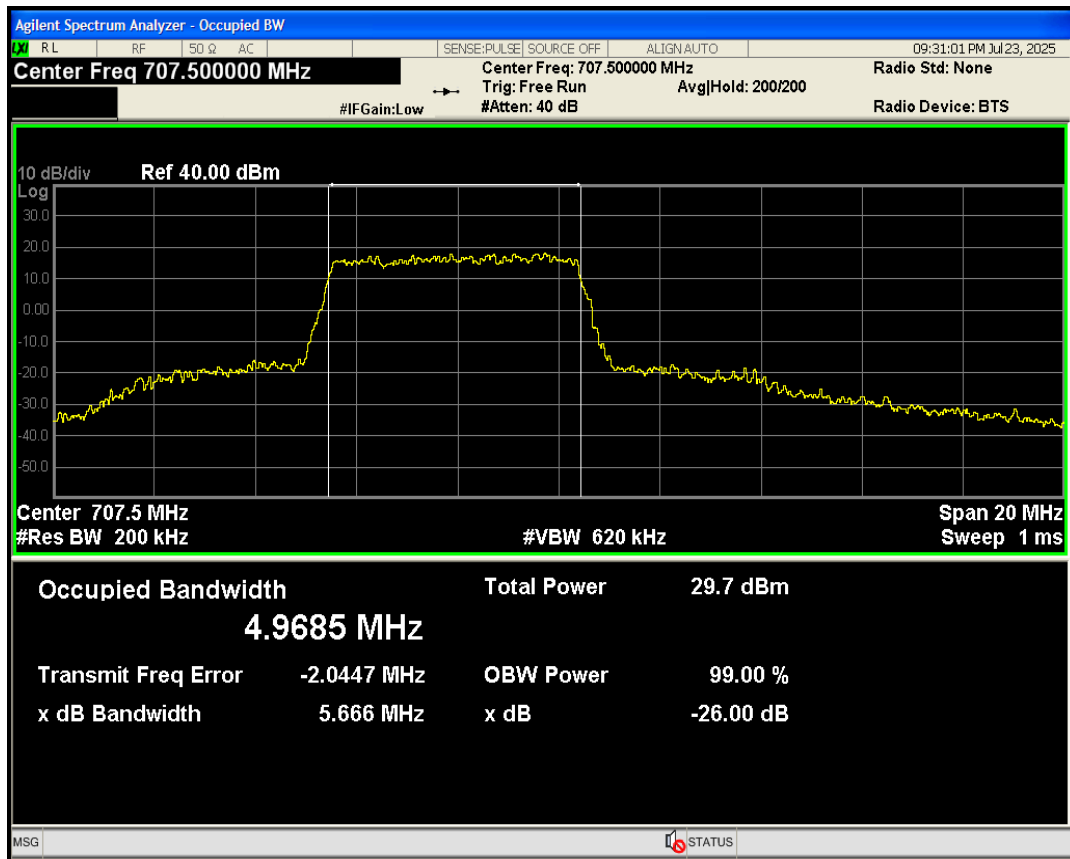
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



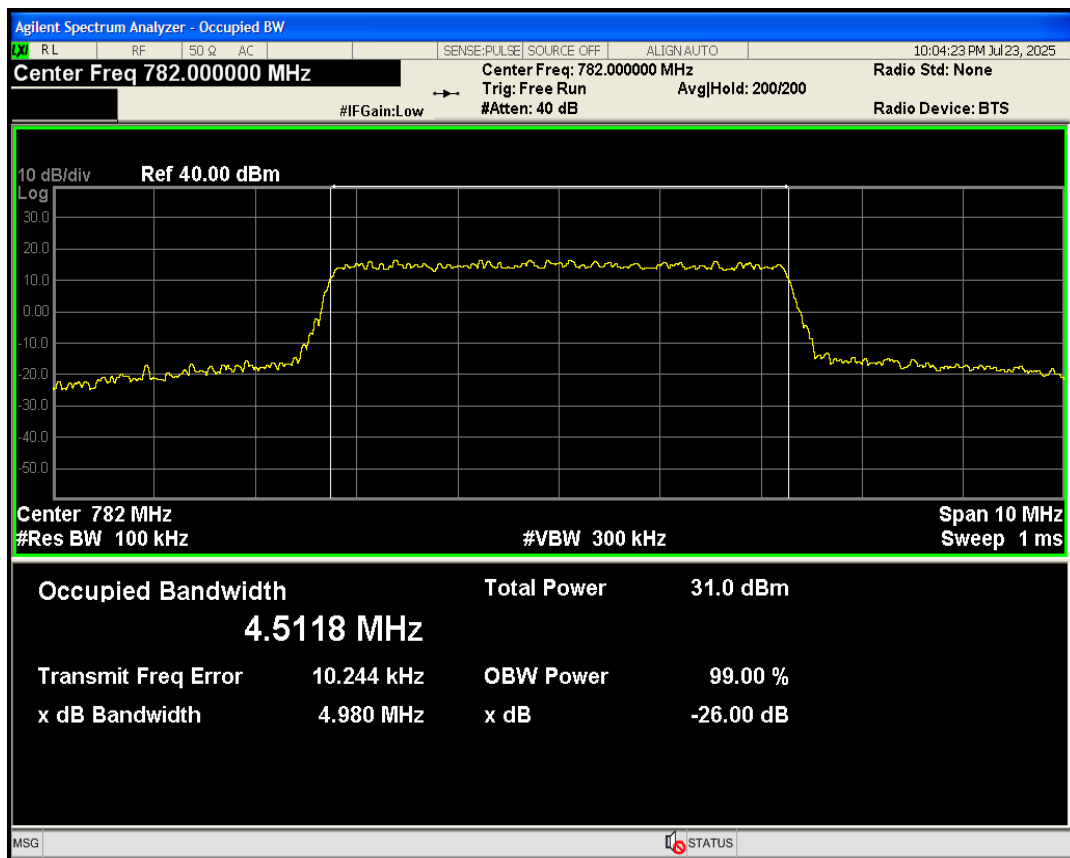
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



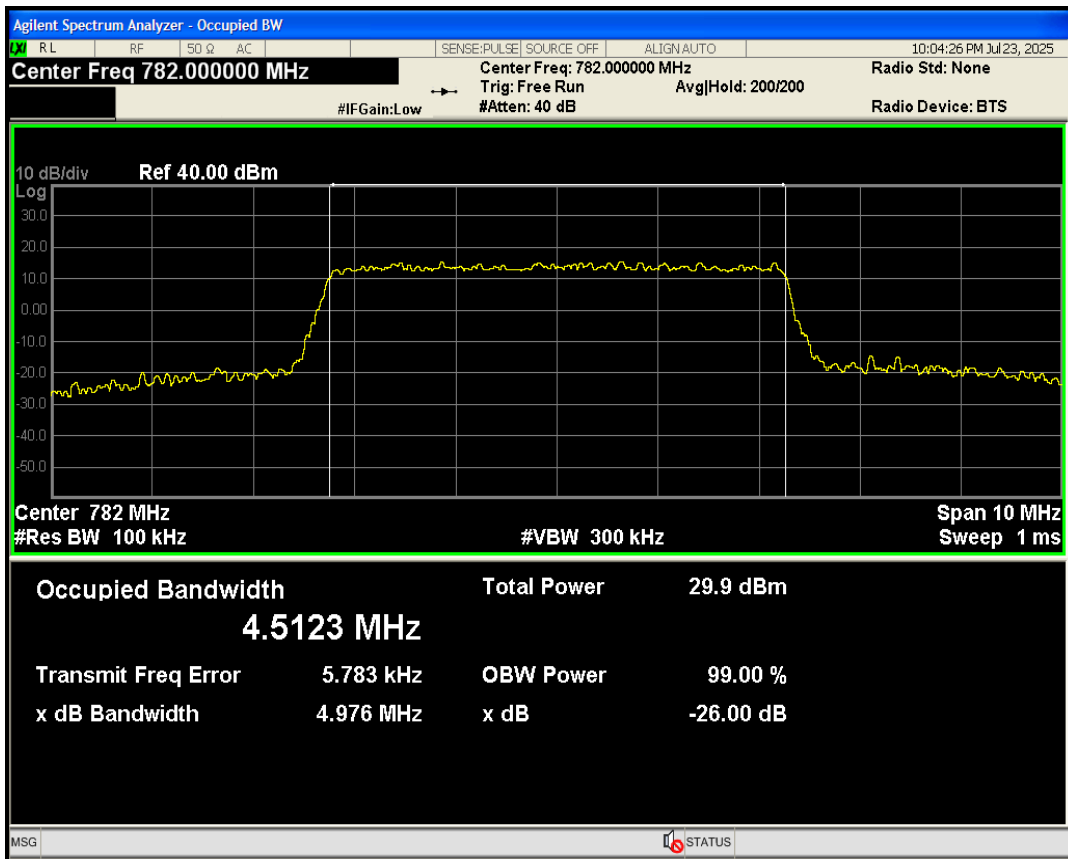
Band12 QAM16 BW=10MHz Channel=23095 RB Size=27 Position=#0



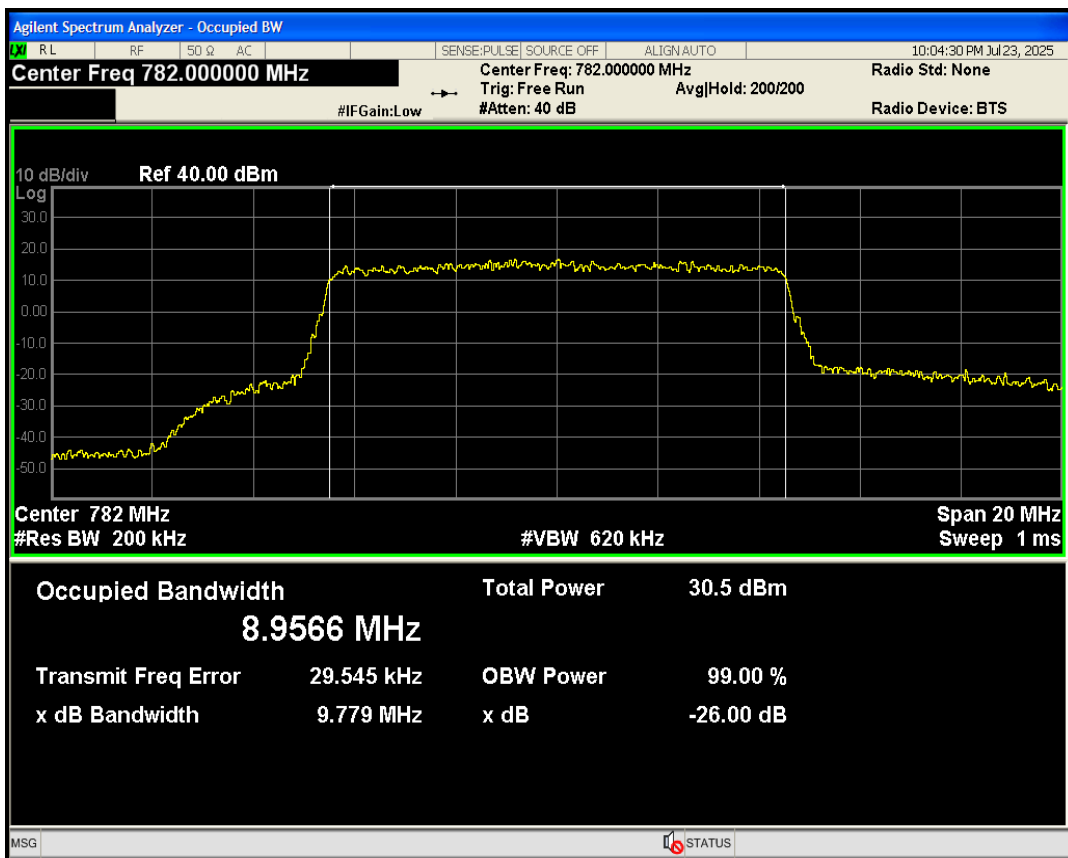
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0

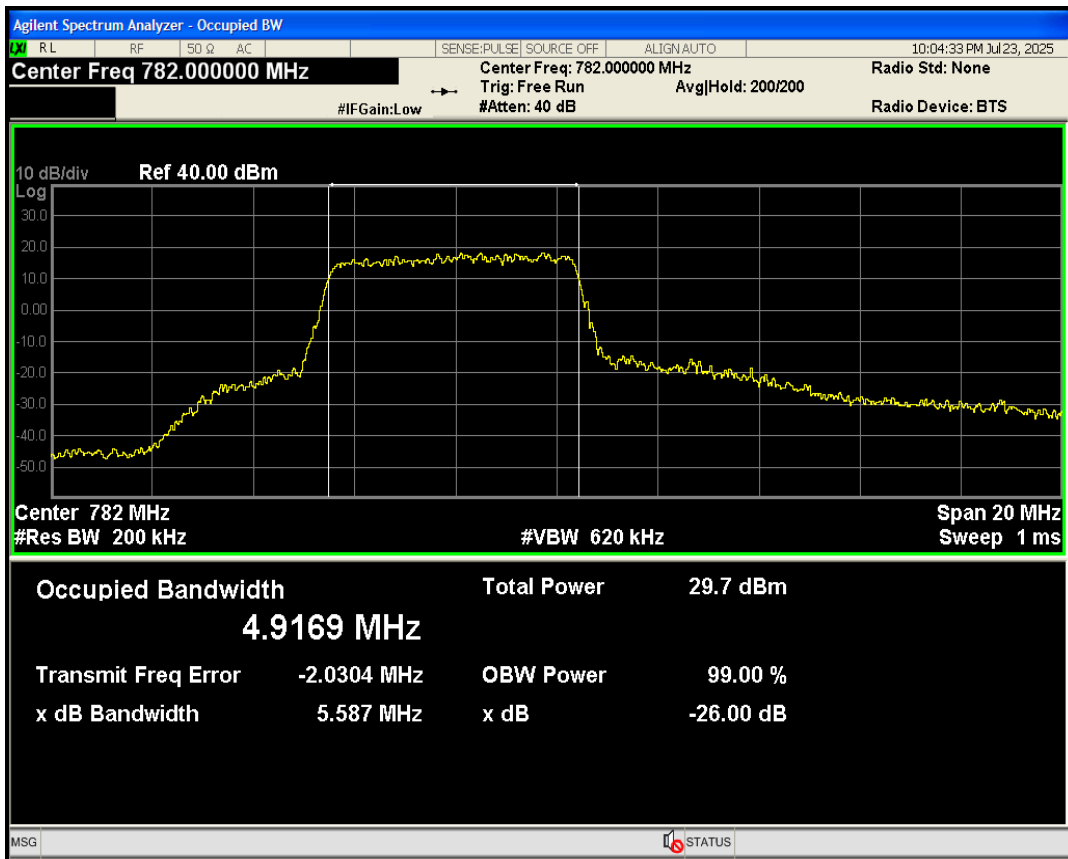


Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0

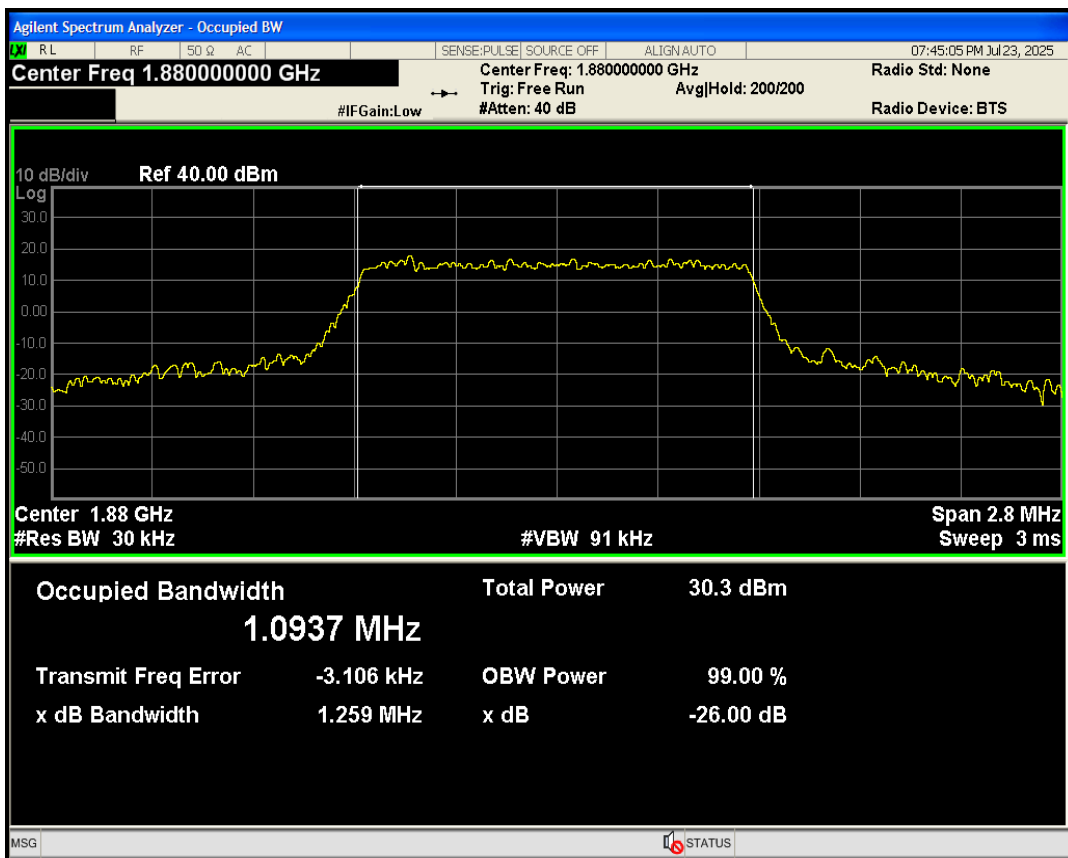


Band13 QAM16 BW=10MHz Channel=23230 RB Size=27 Position=#0

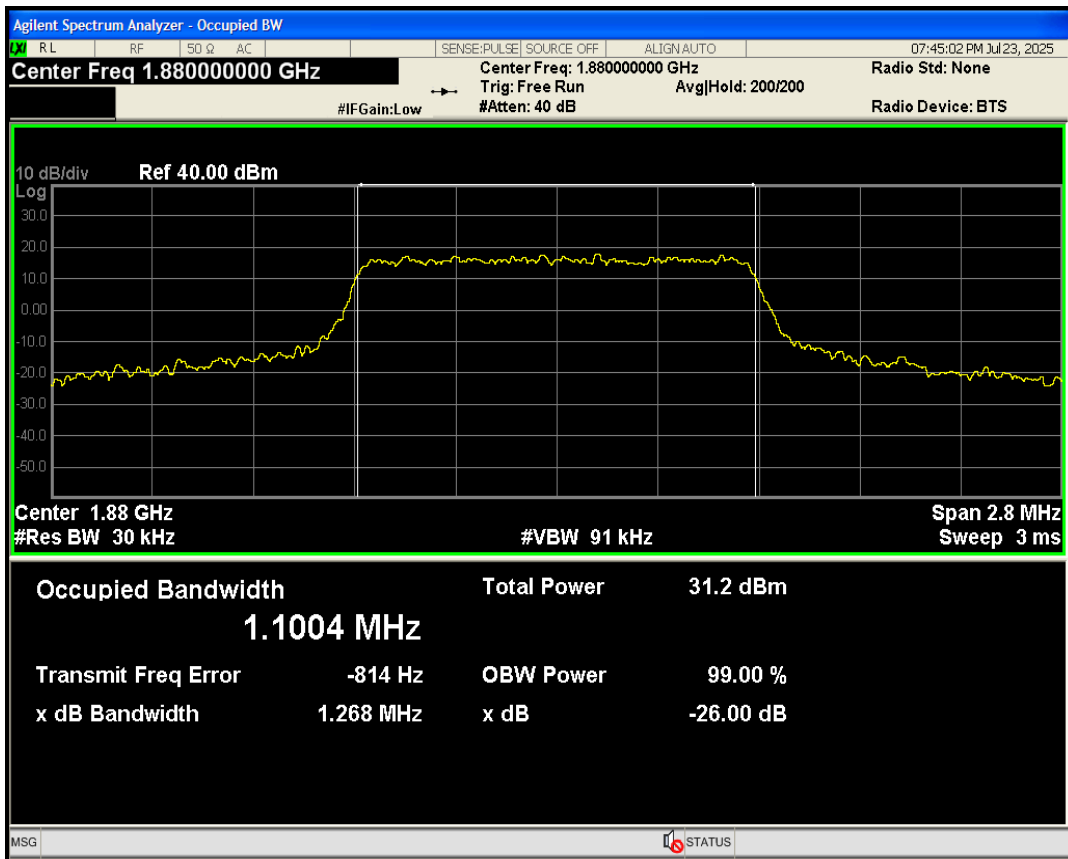
Report



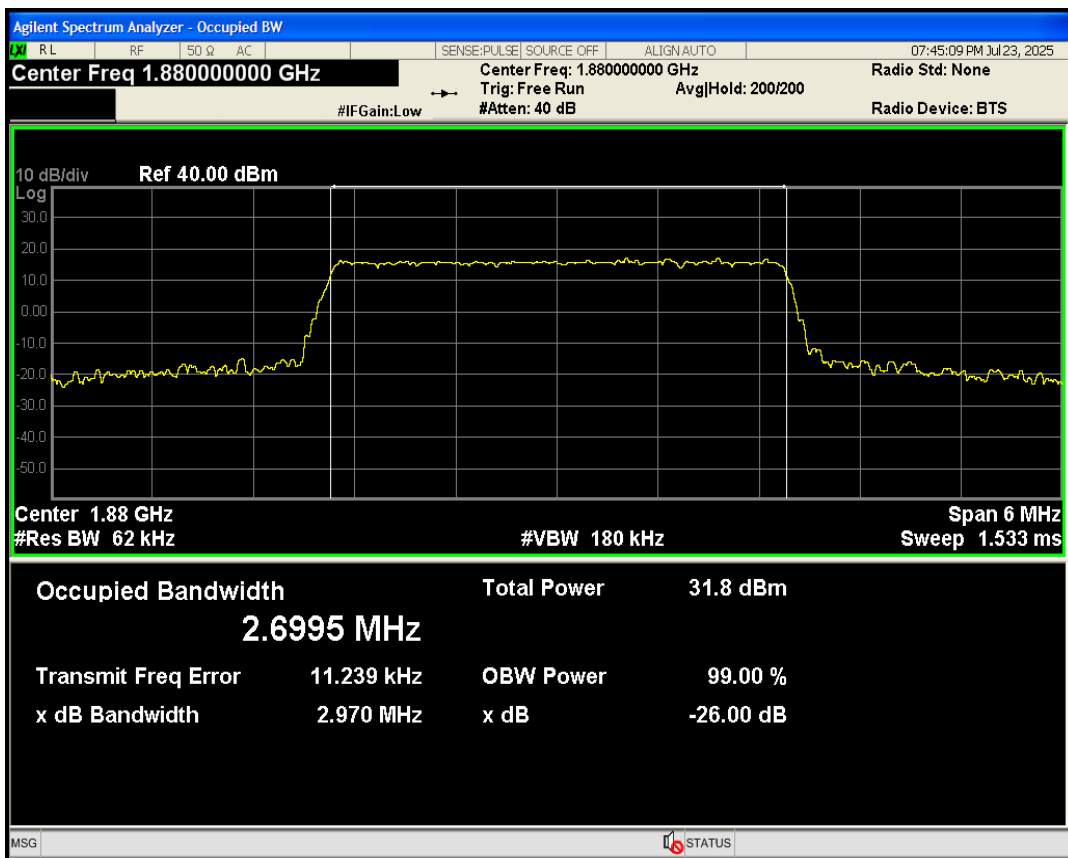
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



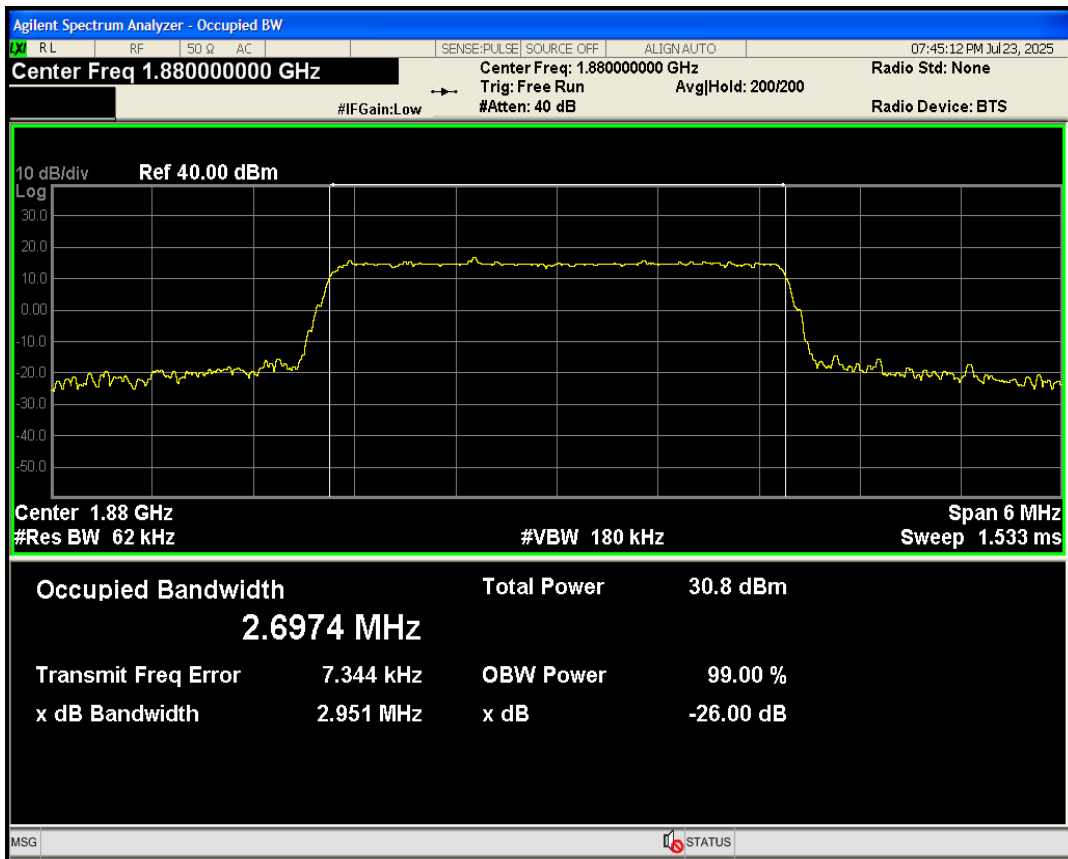
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



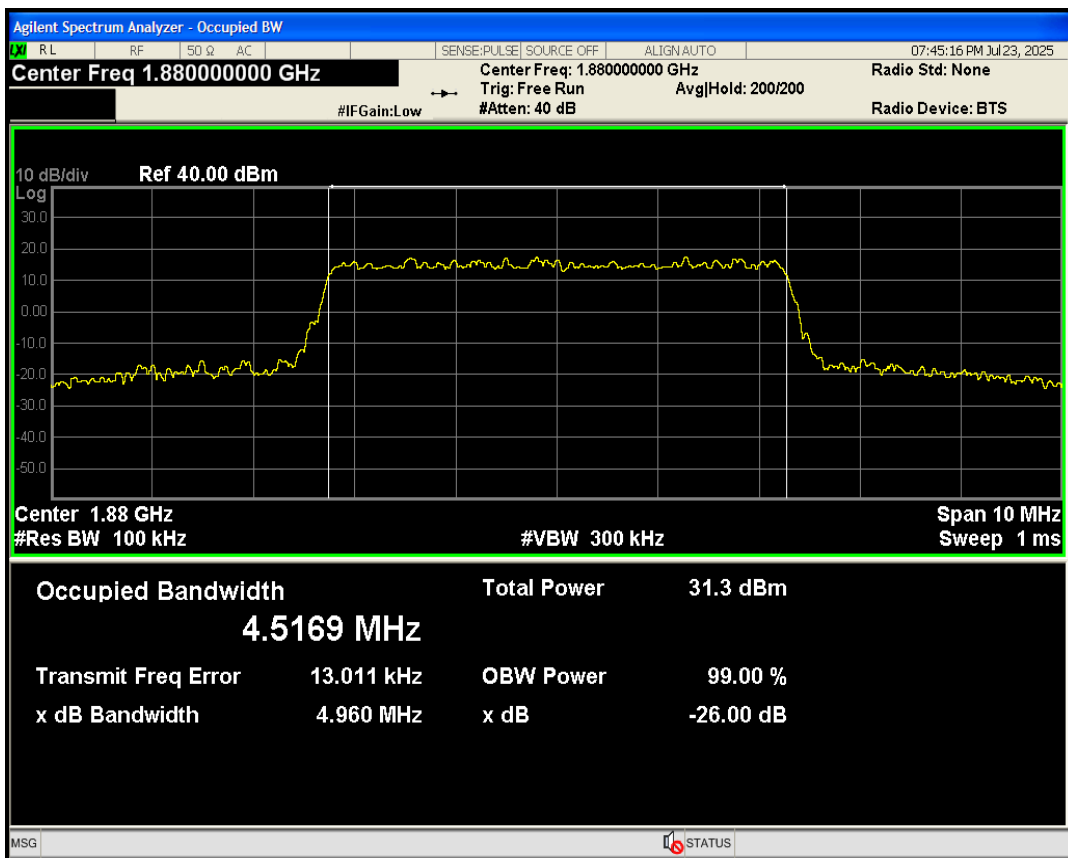
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



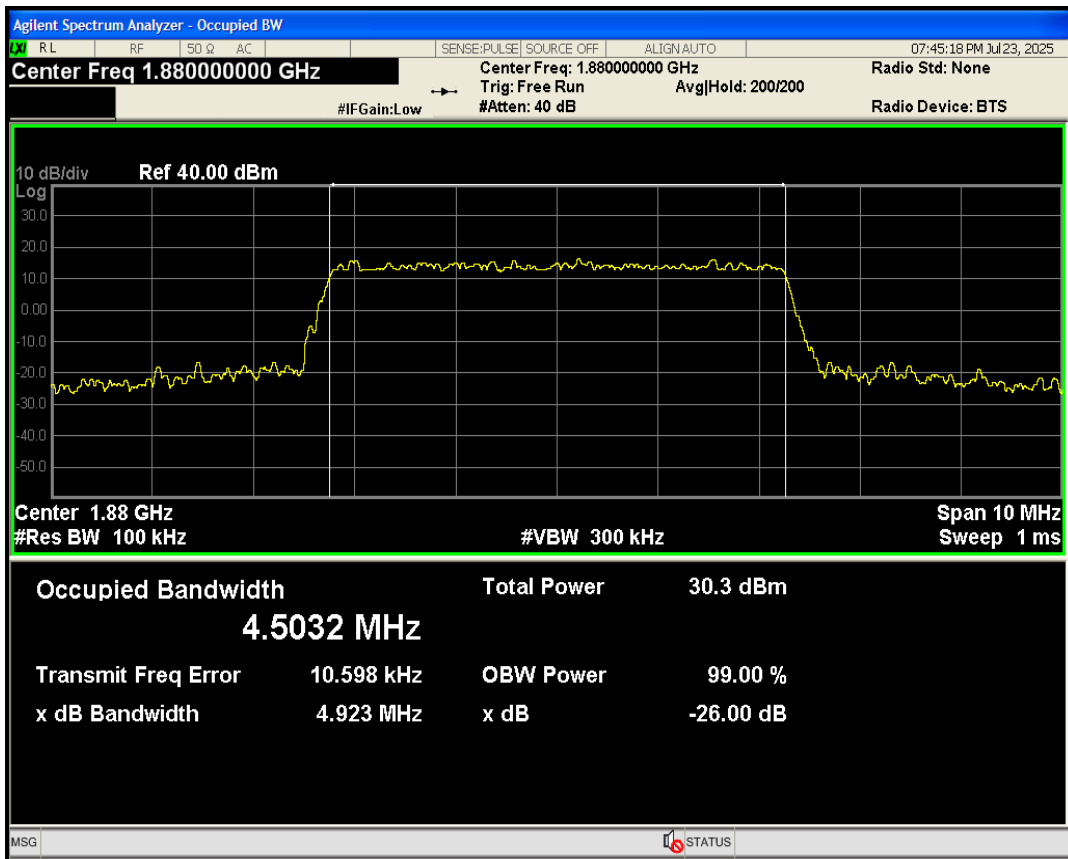
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



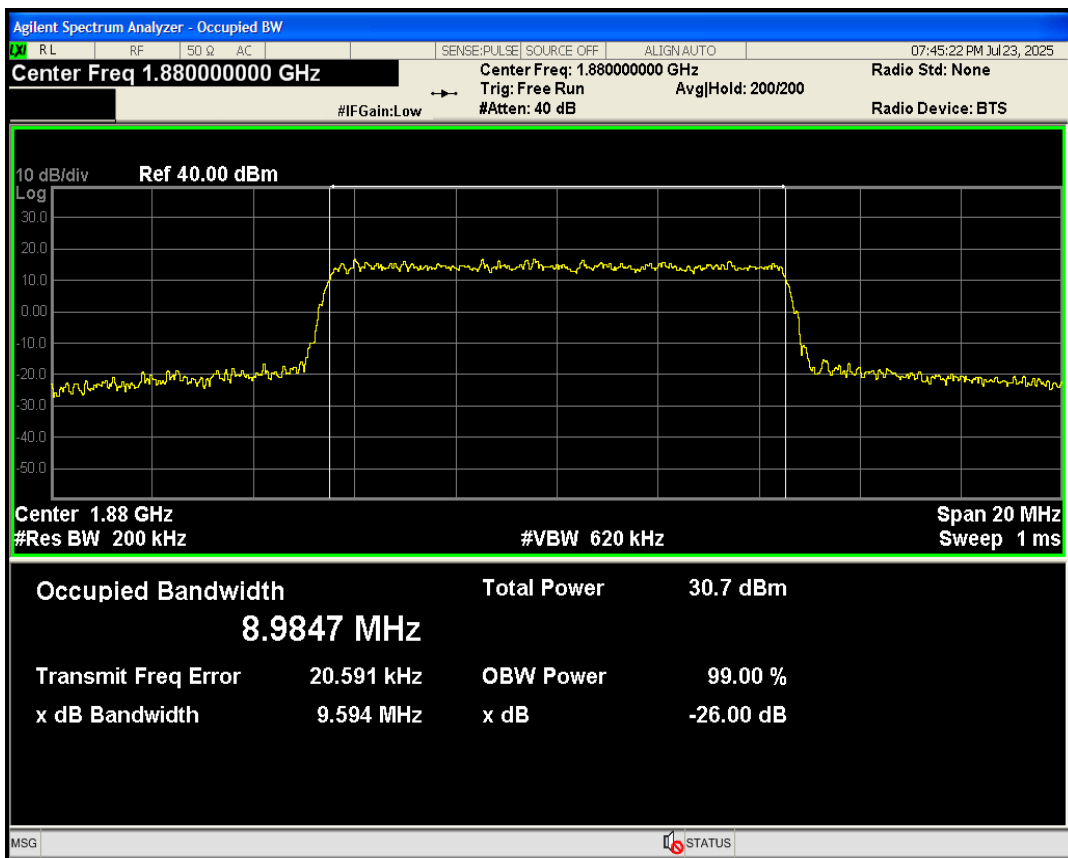
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



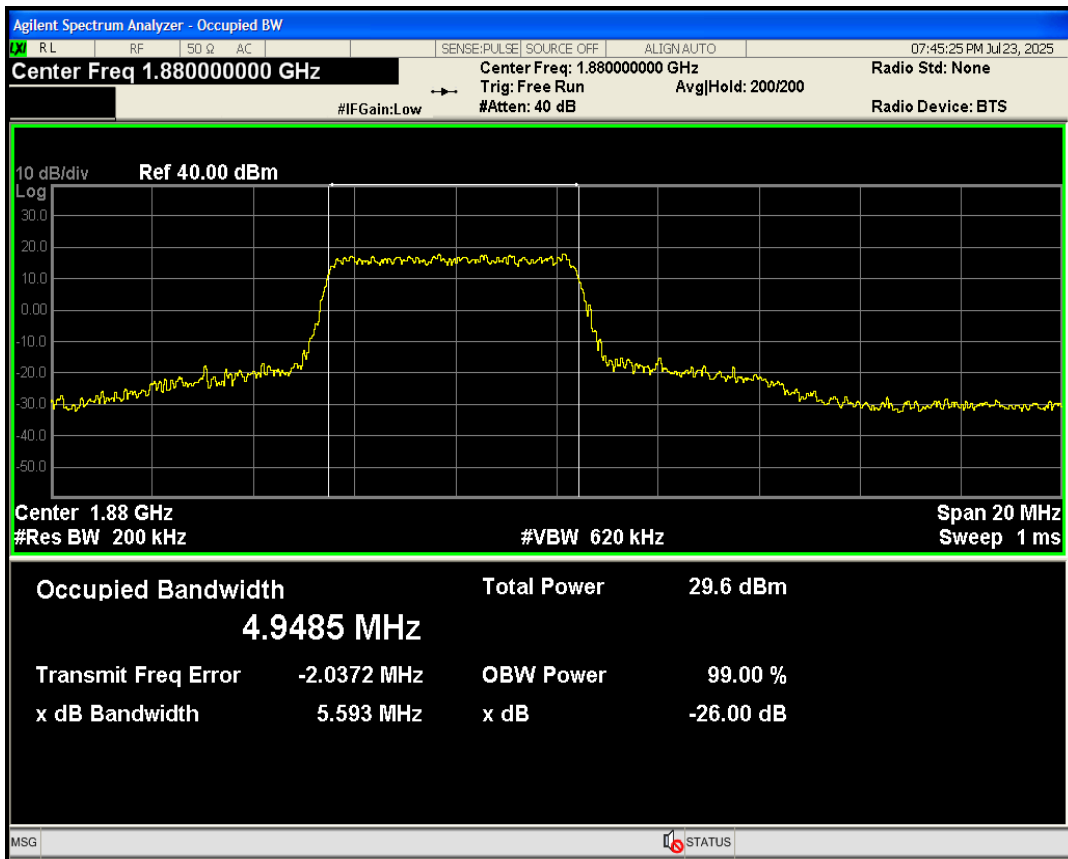
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



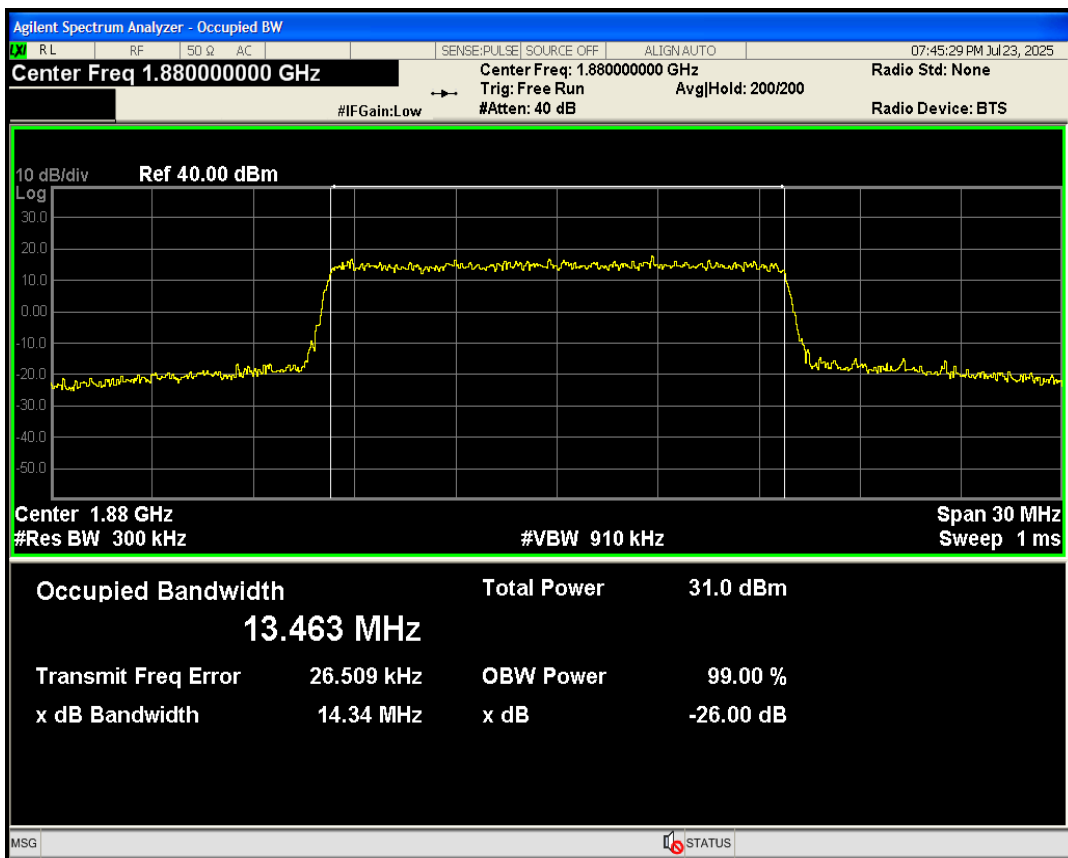
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



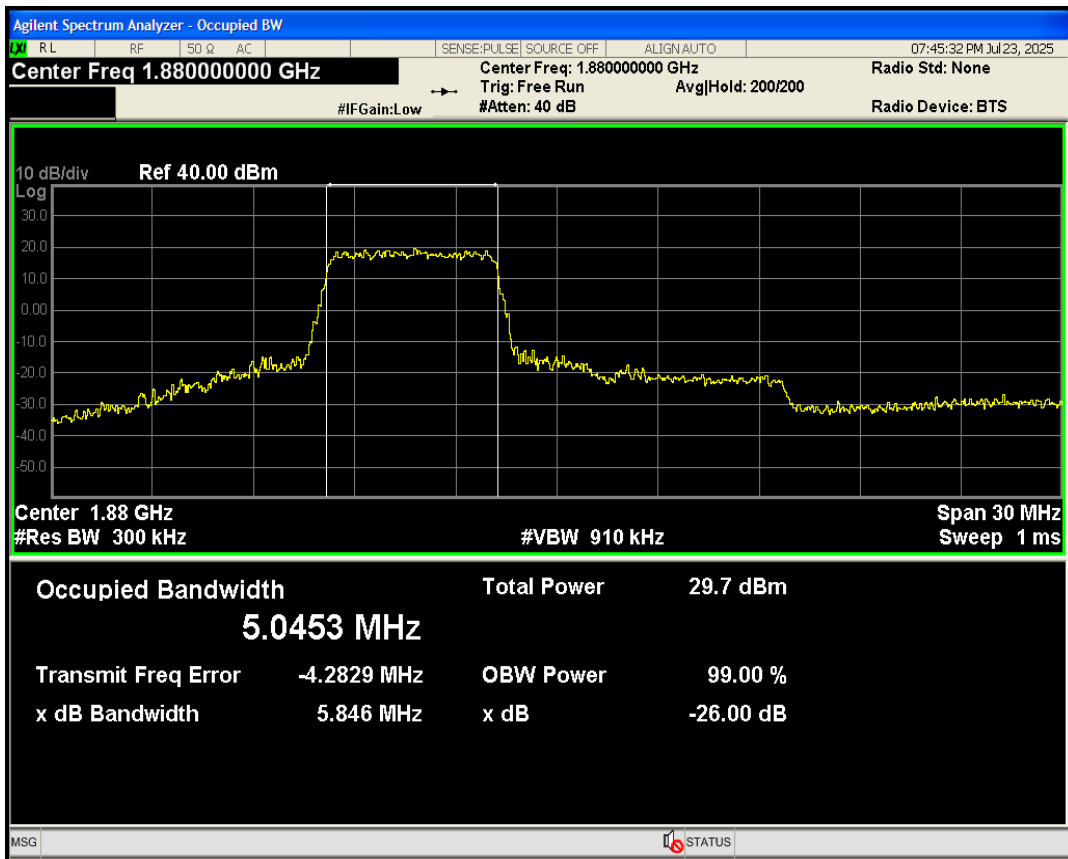
Band2 QAM16 BW=10MHz Channel=18900 RB Size=27 Position=#0



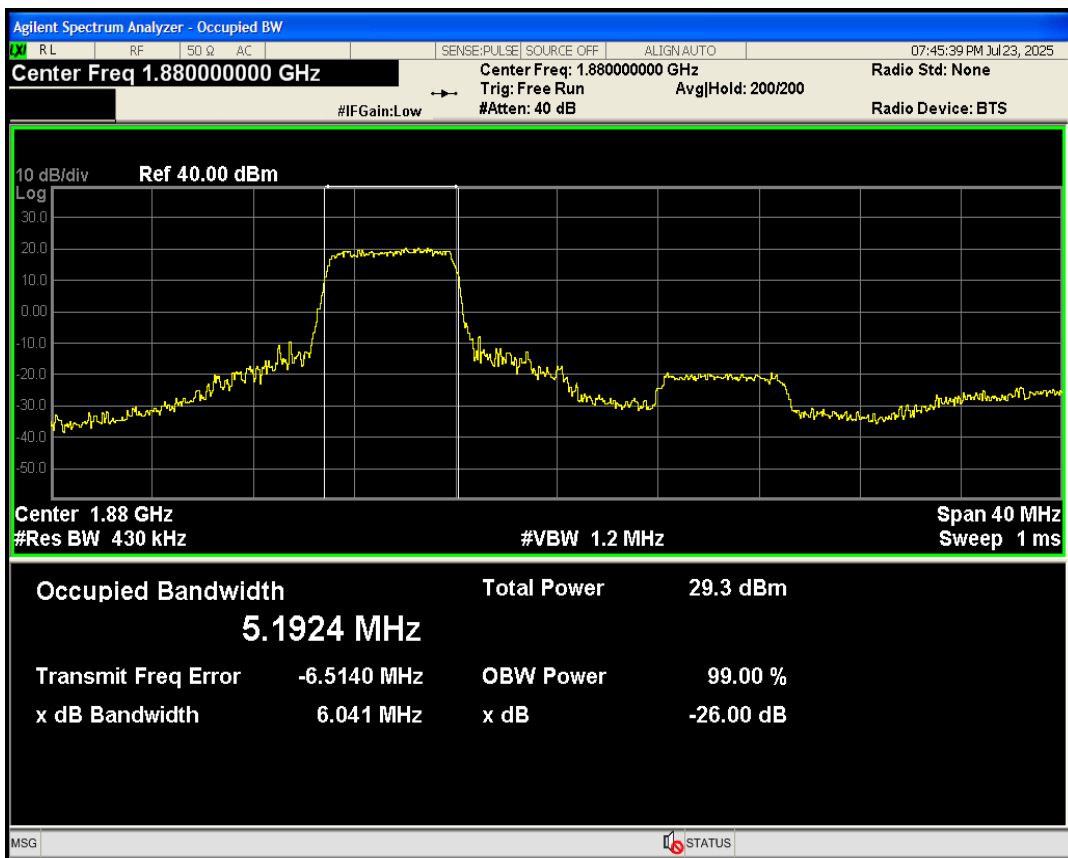
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



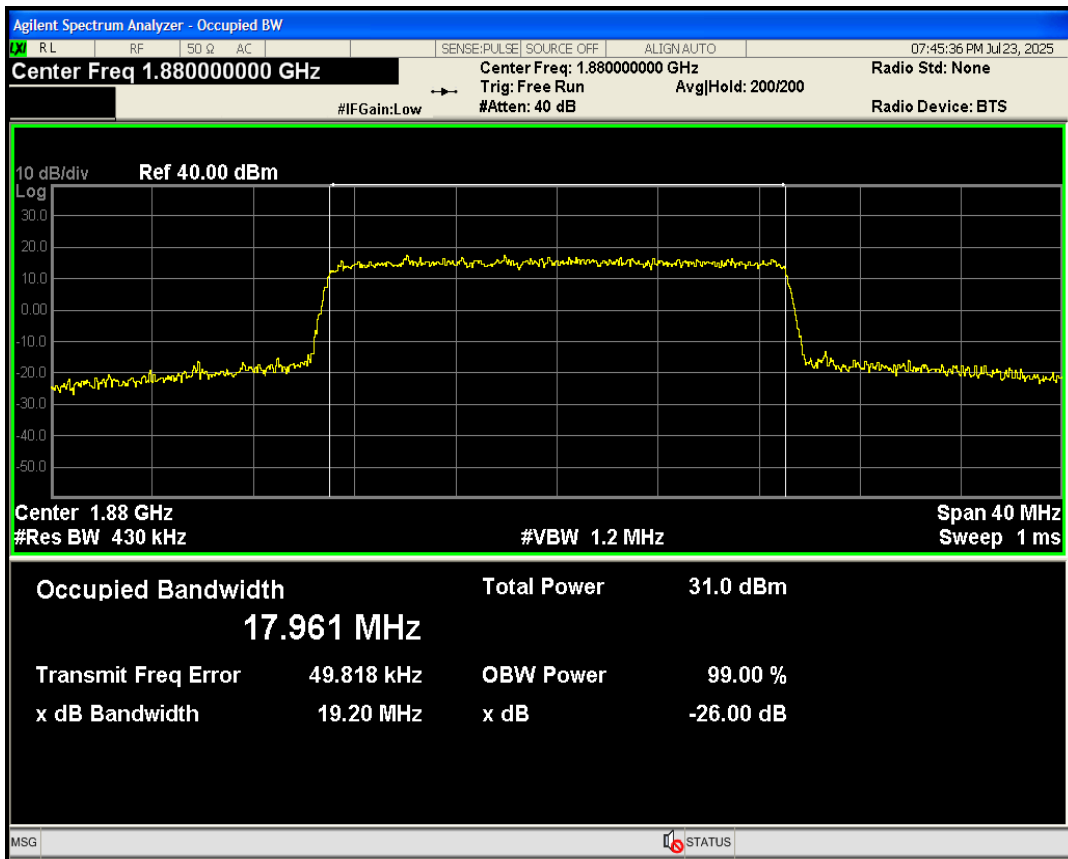
Band2 QAM16 BW=15MHz Channel=18900 RB Size=27 Position=#0



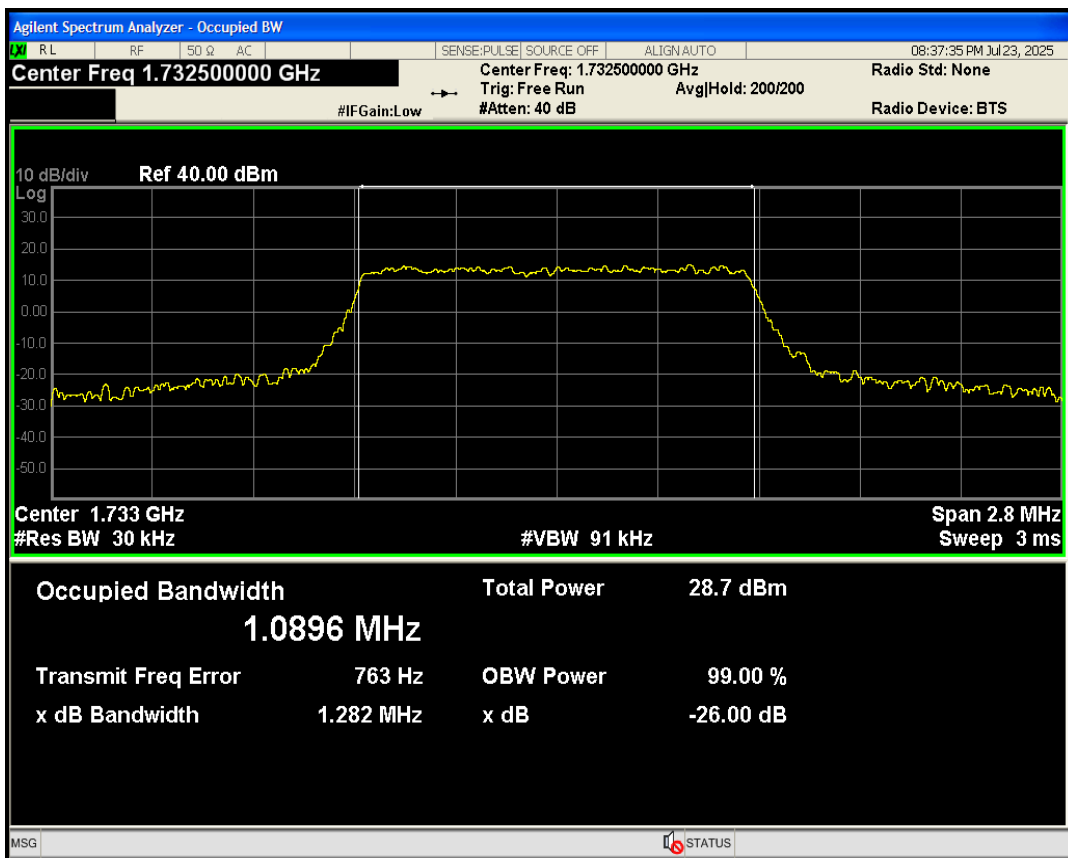
Band2 QAM16 BW=20MHz Channel=18900 RB Size=27 Position=#0



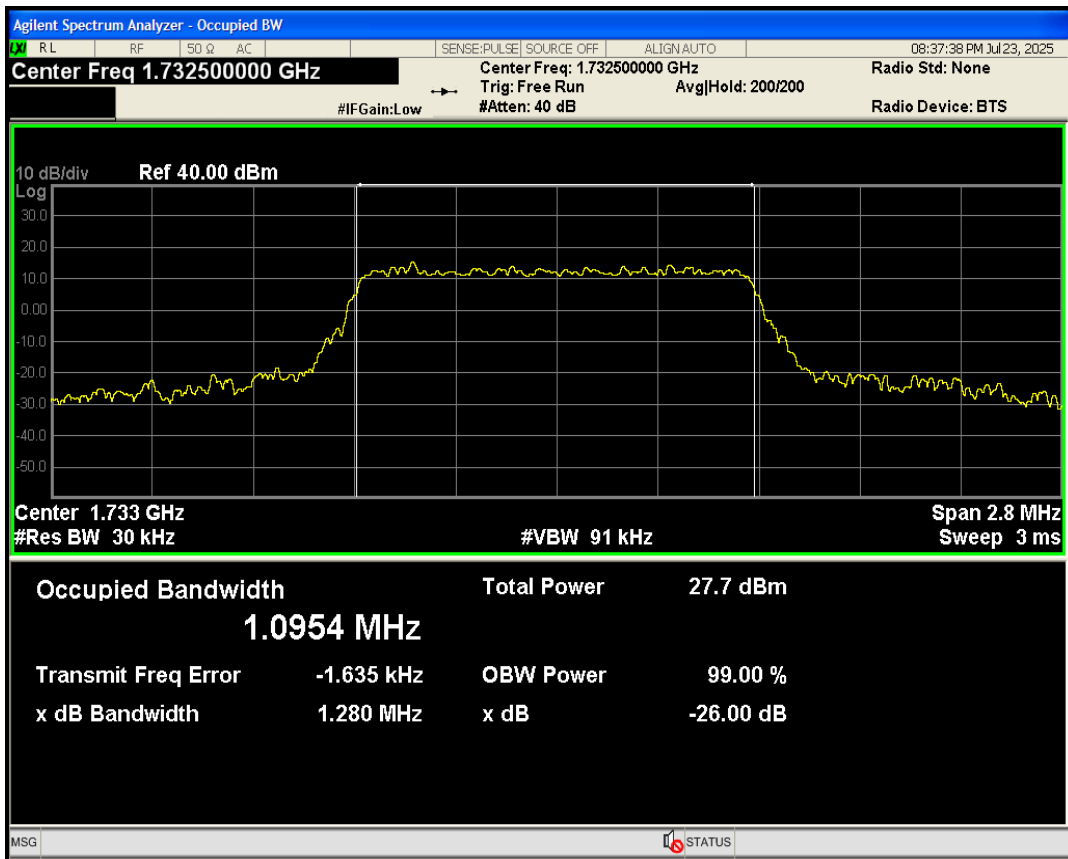
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



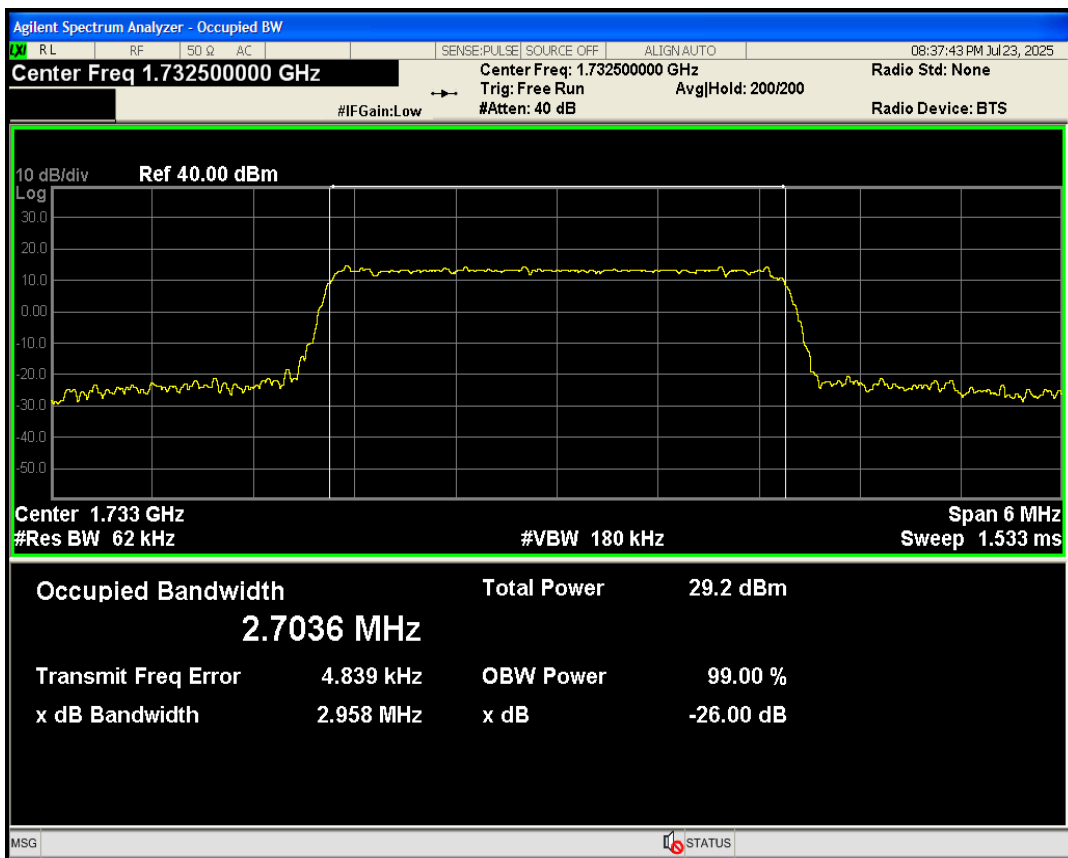
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



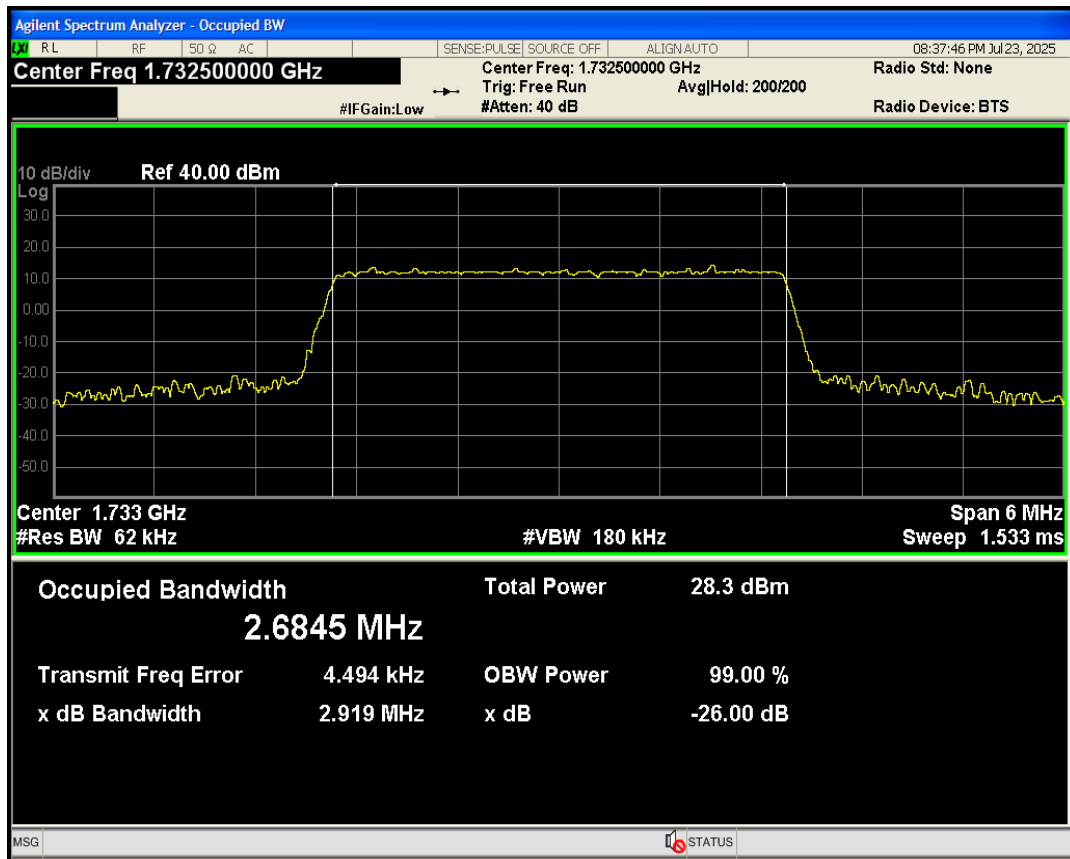
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



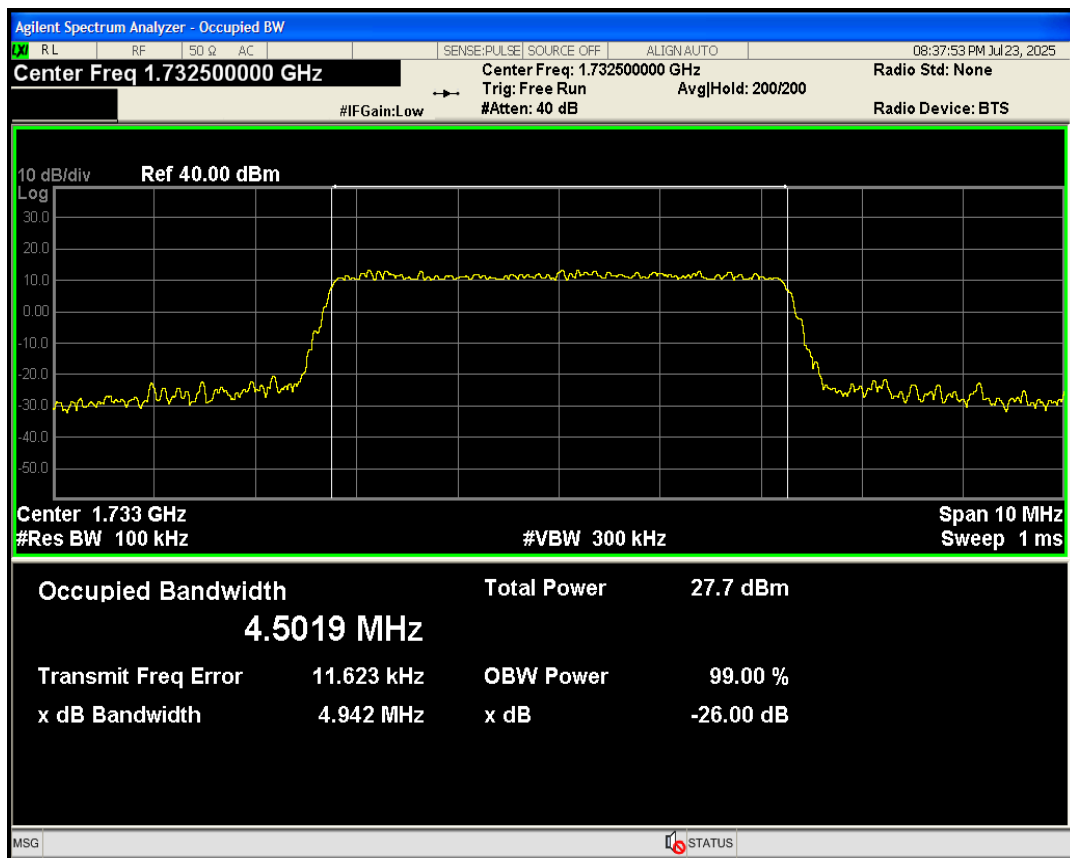
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



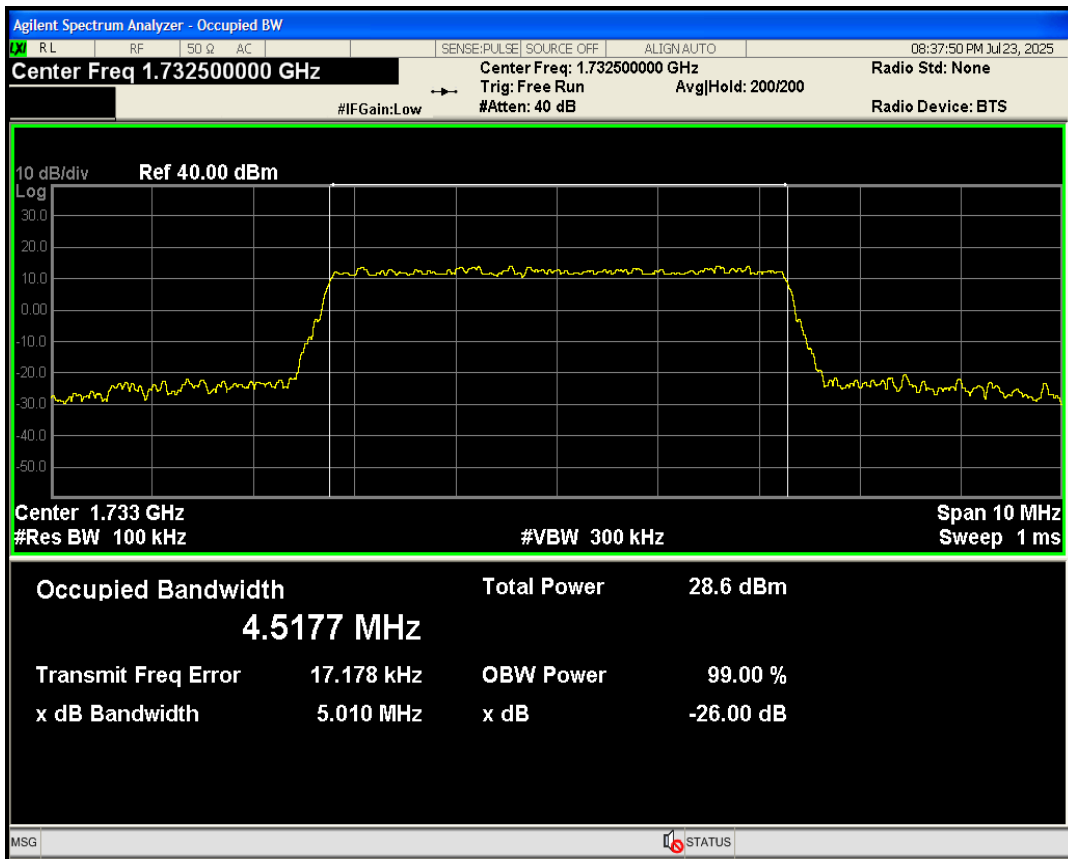
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



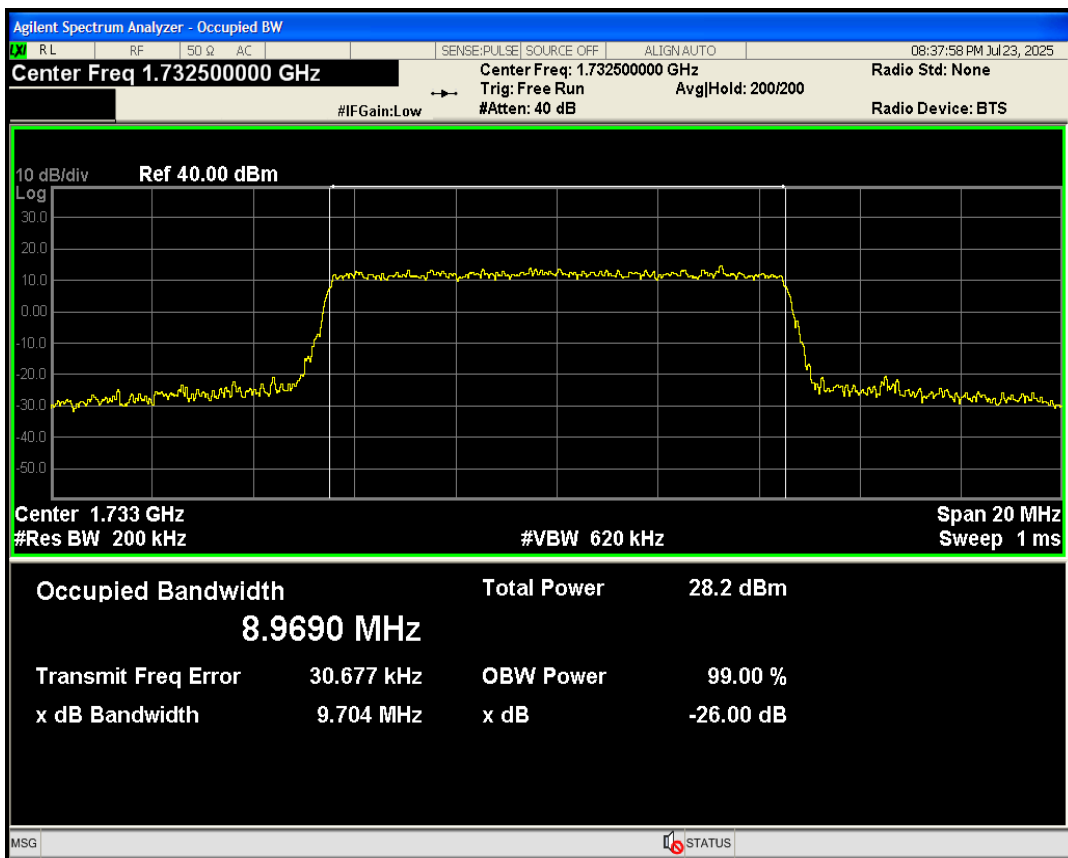
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



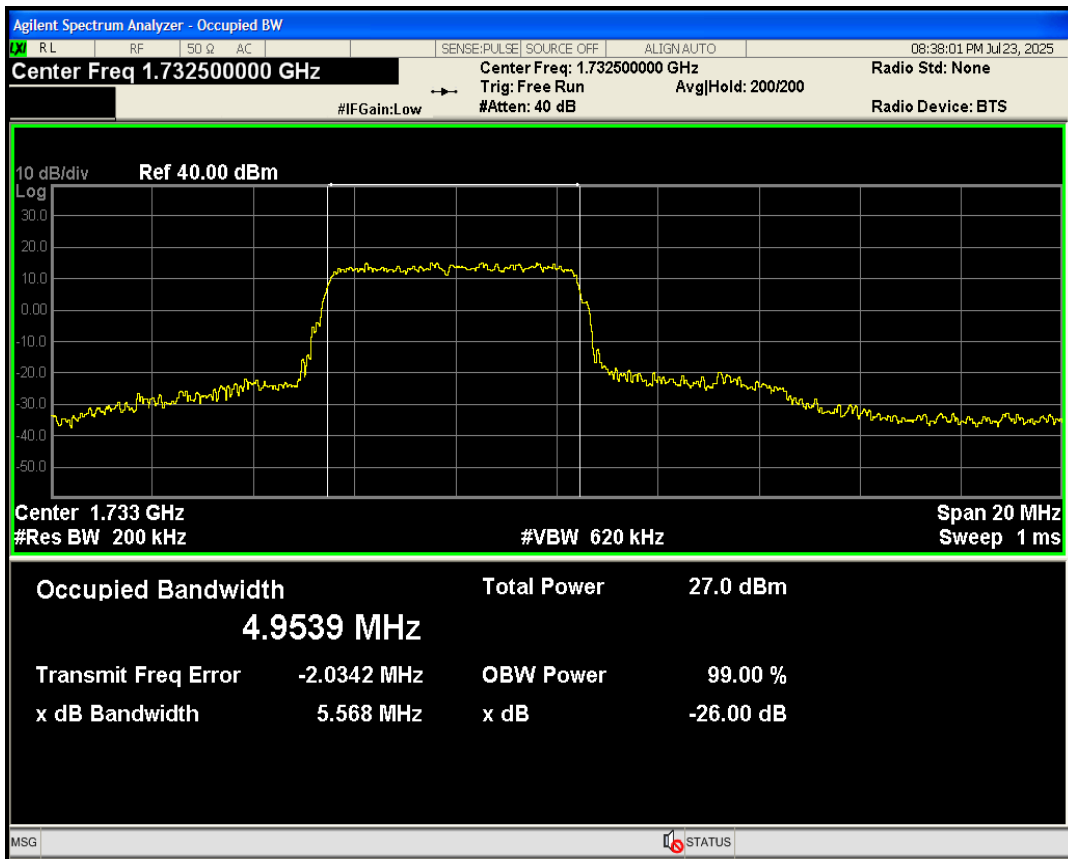
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



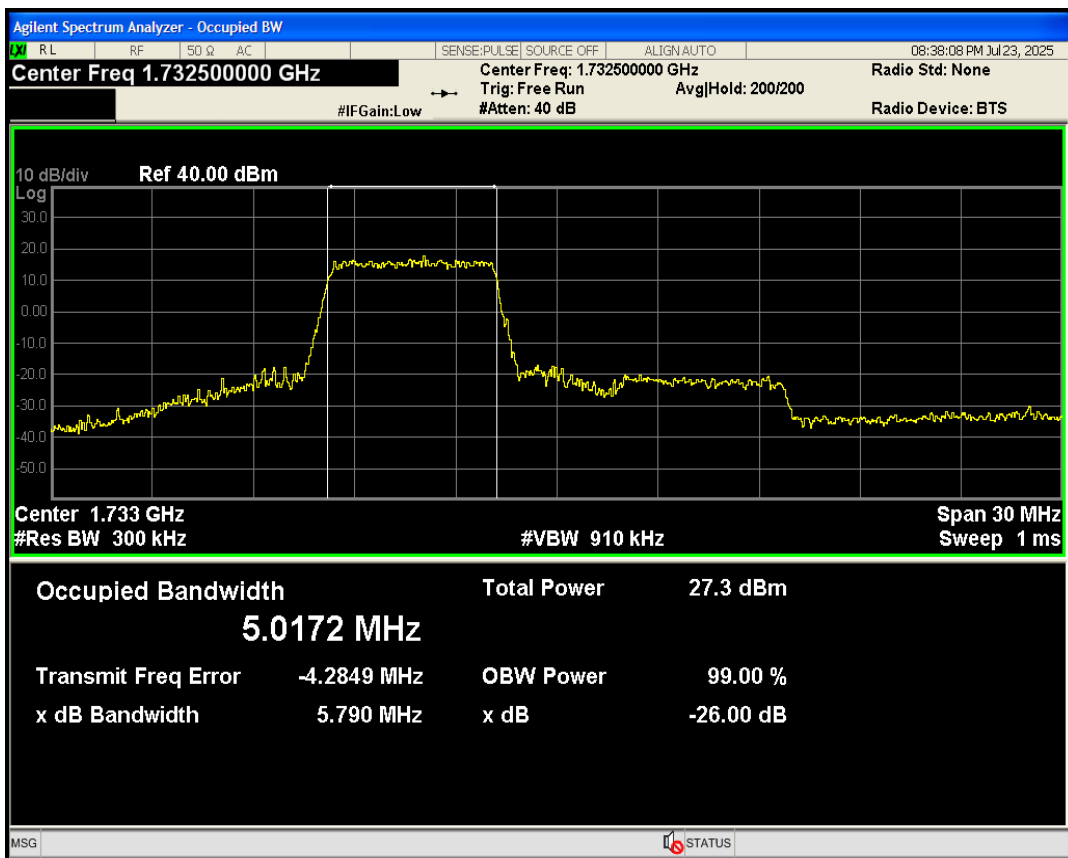
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



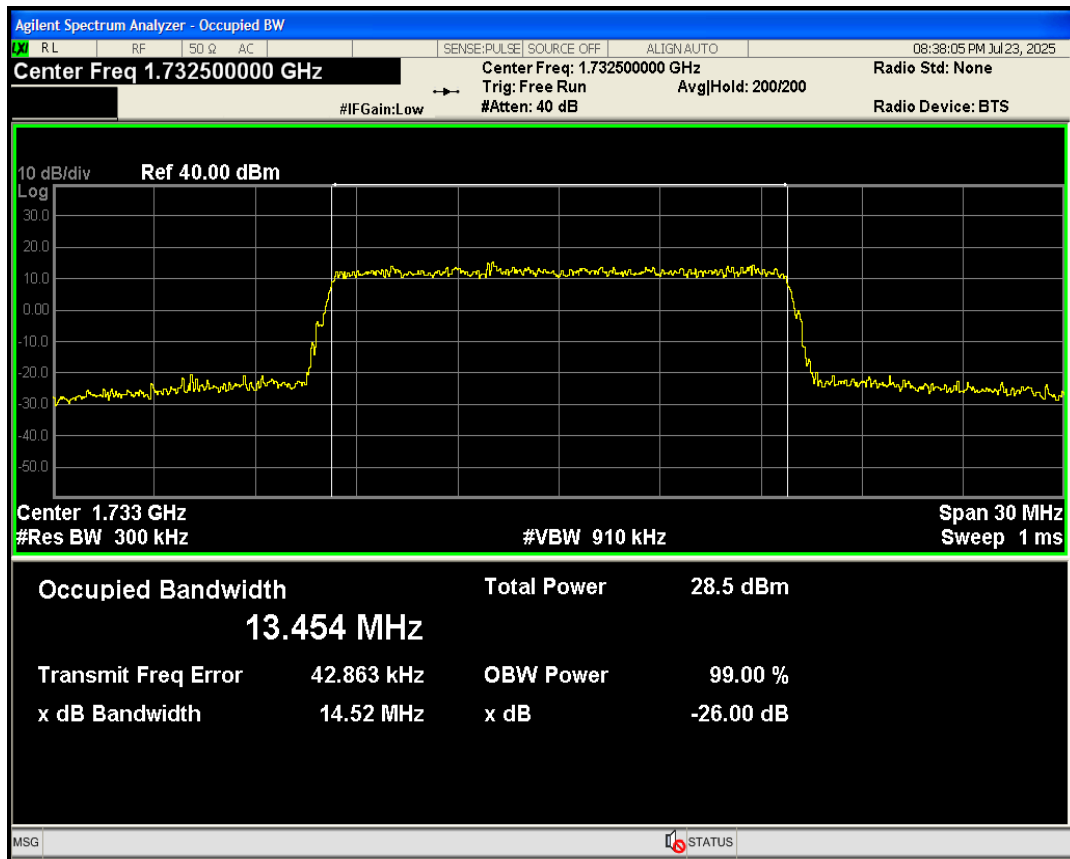
Band4 QAM16 BW=10MHz Channel=20175 RB Size=27 Position=#0



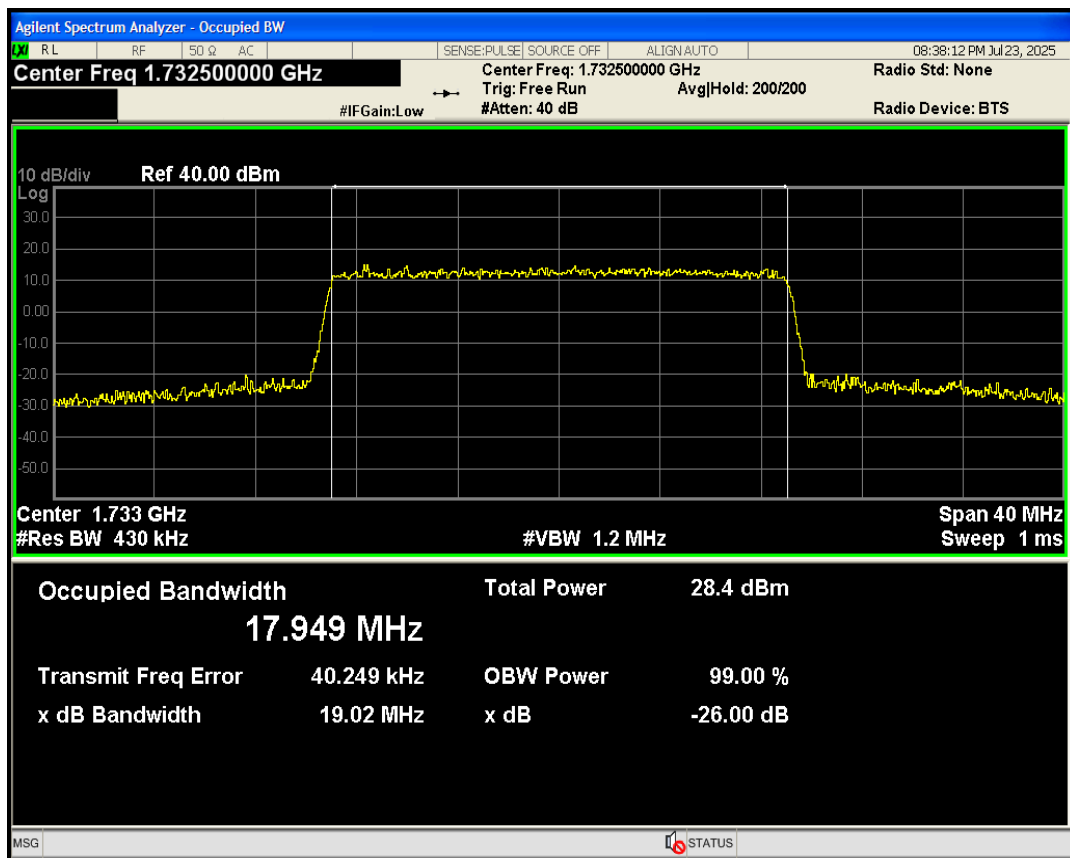
Band4 QAM16 BW=15MHz Channel=20175 RB Size=27 Position=#0



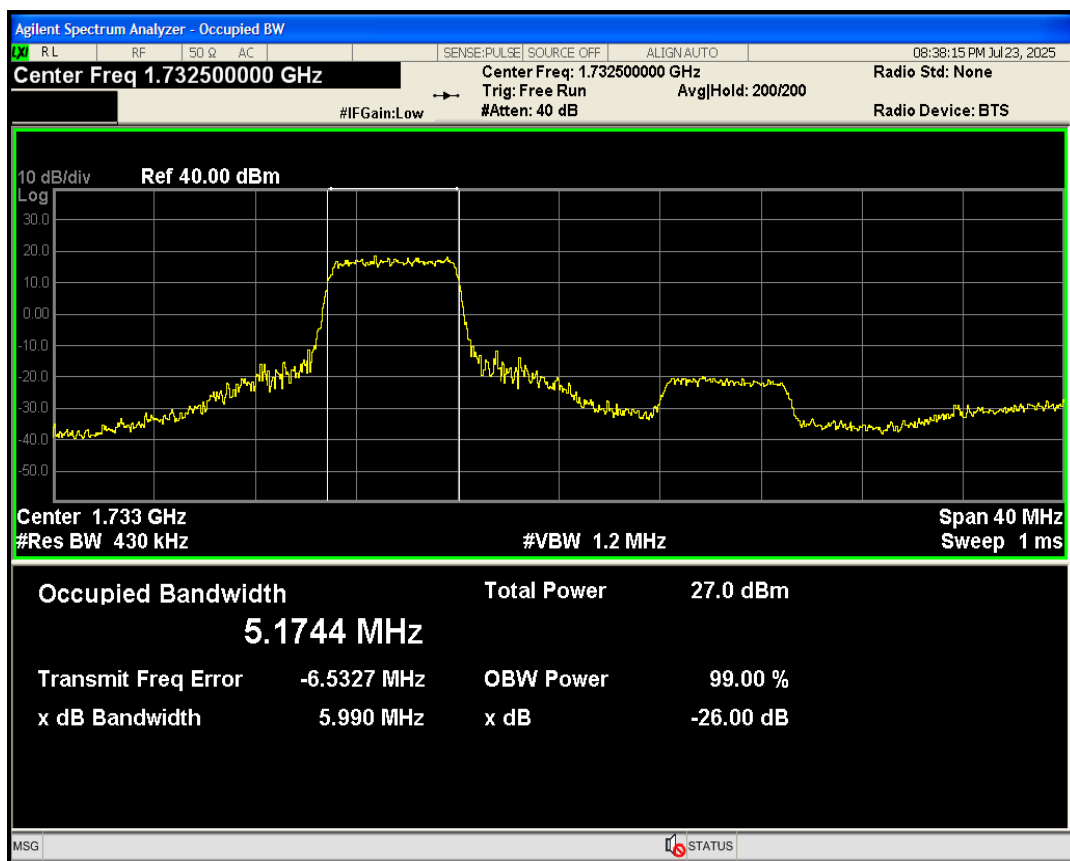
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



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



Band4 QAM16 BW=20MHz Channel=20175 RB Size=27 Position=#0



5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	698.88	-20.31	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.90	-21.93	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.18	-23.03	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.16	-24.09	-13	PASS
Band12	3	23025	15	#0	QPSK	698.75	-22.59	-13	PASS
Band12	3	23025	15	#0	QAM16	698.90	-23.78	-13	PASS
Band12	3	23165	15	#0	QPSK	716.17	-26.22	-13	PASS
Band12	3	23165	15	#0	QAM16	716.11	-26.71	-13	PASS
Band12	5	23035	25	#0	QPSK	698.79	-24.78	-13	PASS
Band12	5	23035	25	#0	QAM16	698.78	-27.04	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-27.33	-13	PASS
Band12	5	23155	25	#0	QAM16	716.11	-28.38	-13	PASS
Band12	10	23060	50	#0	QPSK	698.88	-28.33	-13	PASS
Band12	10	23060	27	#0	QAM16	698.90	-28.17	-13	PASS
Band12	10	23130	50	#0	QPSK	716.27	-31.04	-13	PASS
Band12	10	23130	27	#0	QAM16	716.21	-40.21	-13	PASS
Band13	5	23205	25	#0	QPSK	776.90	-27.54	-13	PASS
Band13	5	23205	25	#0	QAM16	774.99	-51.51	-35	PASS
Band13	5	23255	25	#0	QPSK	787.41	-23.81	-13	PASS
Band13	5	23255	25	#0	QAM16	787.16	-26.02	-13	PASS

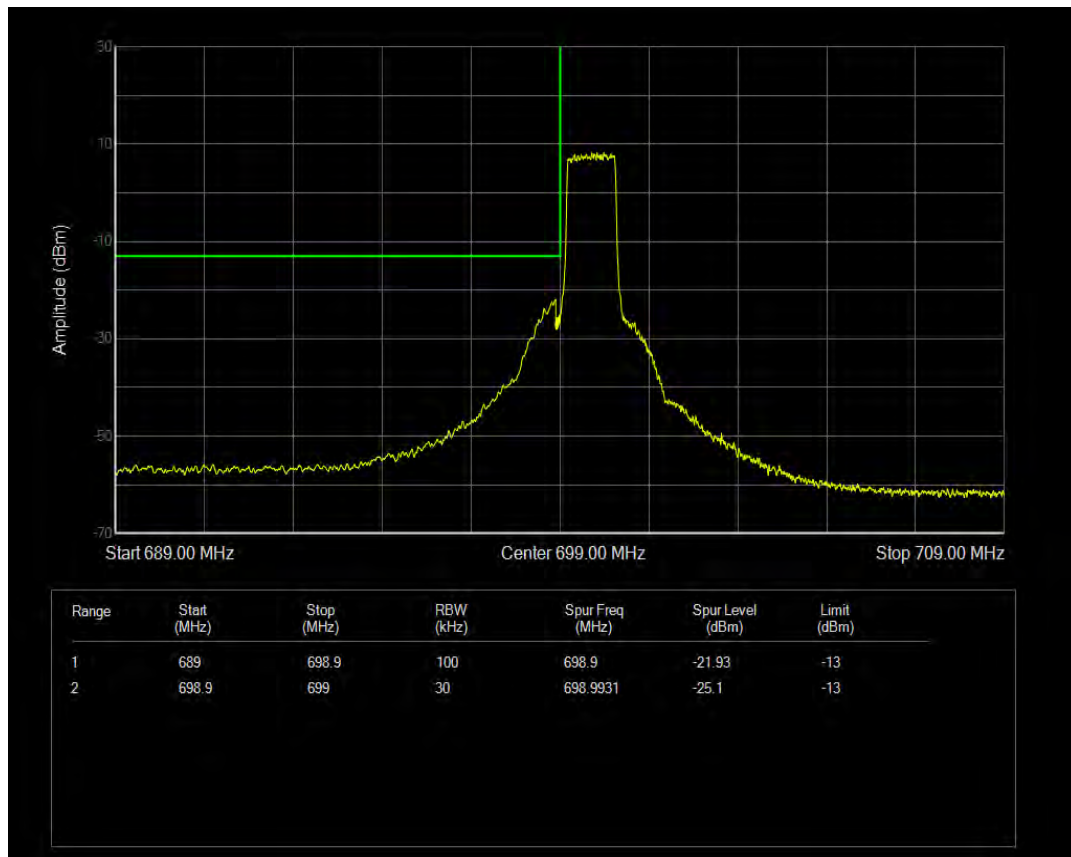
Report

Band13	10	23230	50	#0	QPSK	793.19	-49.64	-35	PASS
Band13	10	23230	27	#0	QAM16	774.99	-52.21	-35	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-26.84	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.97	-29.90	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-23.90	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-27.27	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-29.93	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-32.33	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-27.24	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.01	-29.40	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-32.19	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-33.78	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-28.24	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-29.89	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-36.48	-13	PASS
Band2	10	18650	27	#0	QAM16	1849.94	-37.63	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.04	-32.17	-13	PASS
Band2	10	19150	27	#0	QAM16	1910.18	-40.18	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-36.21	-13	PASS
Band2	15	18675	27	#0	QAM16	1849.40	-39.52	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.81	-30.04	-13	PASS
Band2	15	19125	27	#0	QAM16	1912.25	-42.67	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.84	-37.66	-13	PASS
Band2	20	18700	27	#0	QAM16	1849.28	-37.94	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.36	-31.29	-13	PASS
Band2	20	19100	27	#0	QAM16	1919.44	-43.39	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-34.49	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1709.98	-35.94	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-29.35	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.01	-31.01	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-34.47	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-35.35	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-31.10	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.00	-32.88	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.99	-34.76	-13	PASS
Band4	5	19975	25	#0	QAM16	1710.00	-35.19	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.03	-31.46	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.00	-32.23	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-39.01	-13	PASS
Band4	10	20000	27	#0	QAM16	1710.00	-38.65	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.04	-35.81	-13	PASS
Band4	10	20350	27	#0	QAM16	1755.14	-42.49	-13	PASS
Band4	15	20025	75	#0	QPSK	1707.87	-38.77	-13	PASS
Band4	15	20025	27	#0	QAM16	1709.97	-37.91	-13	PASS

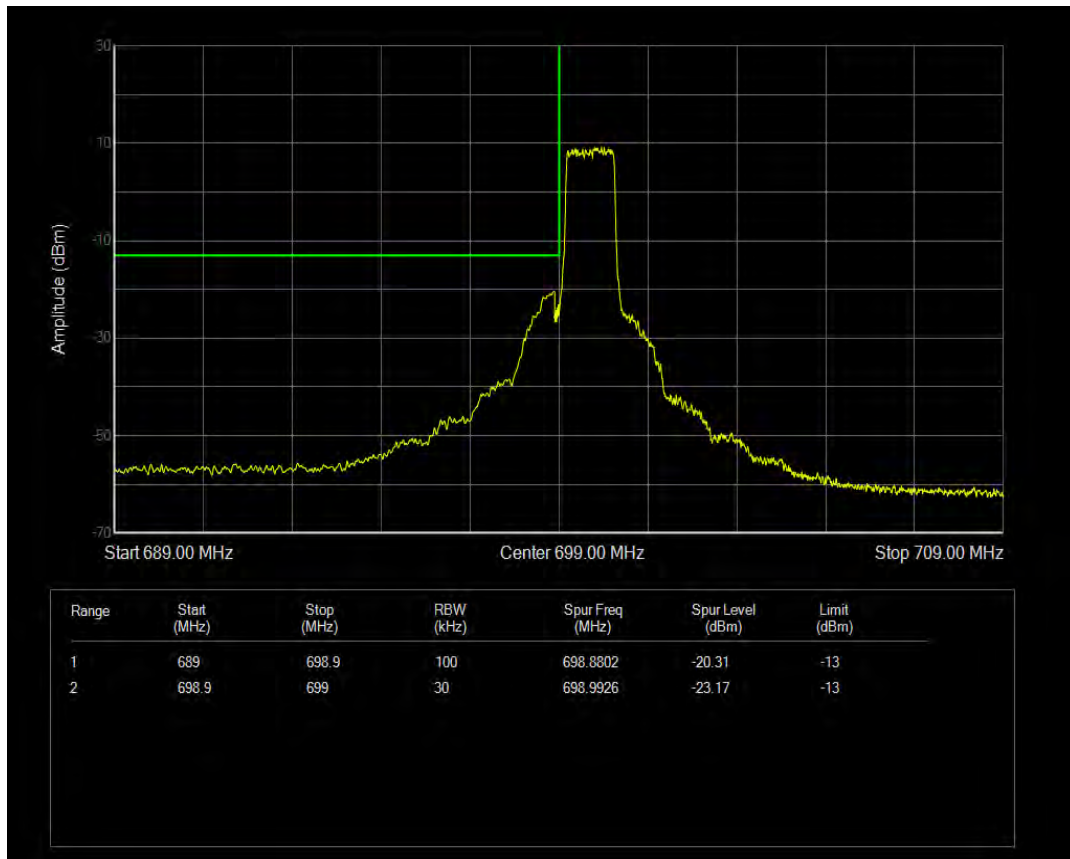
Report

Band4	15	20325	75	#0	QPSK	1755.84	-33.06	-13	PASS
Band4	15	20325	27	#0	QAM16	1762.59	-42.40	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-40.14	-13	PASS
Band4	20	20050	27	#0	QAM16	1709.84	-38.30	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.40	-35.65	-13	PASS
Band4	20	20300	27	#0	QAM16	1765.76	-40.71	-13	PASS

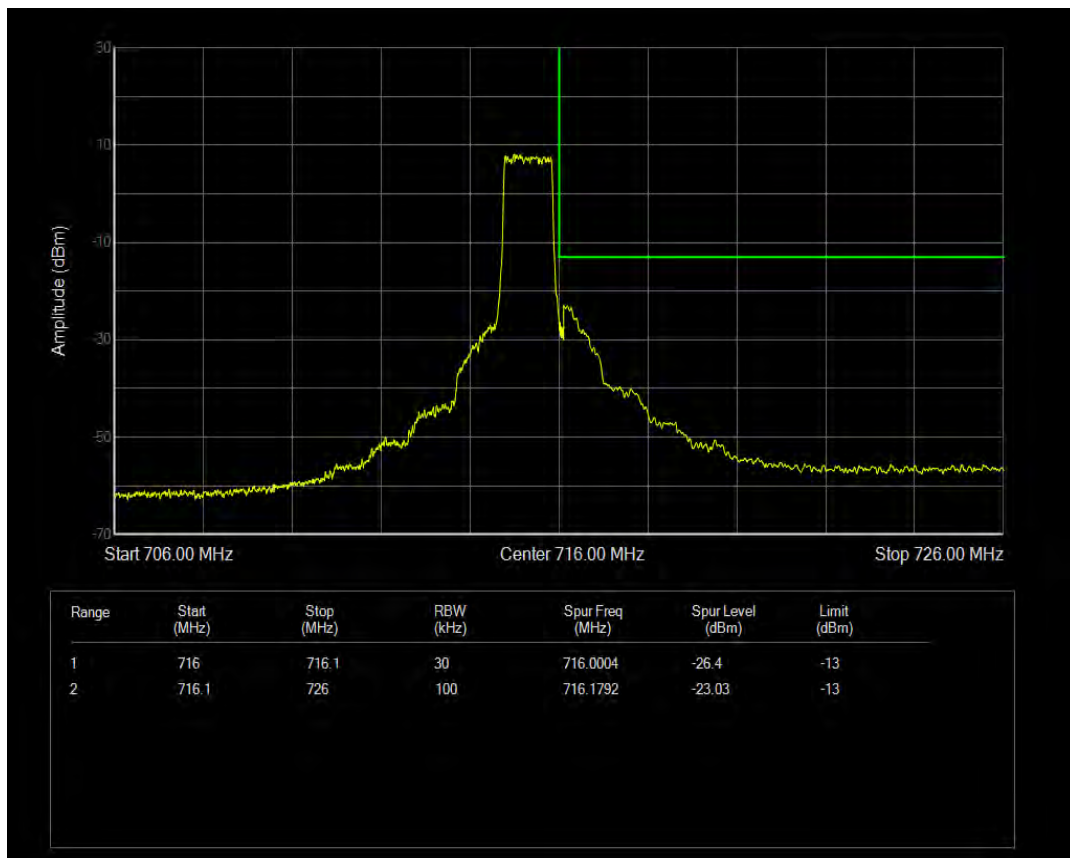
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



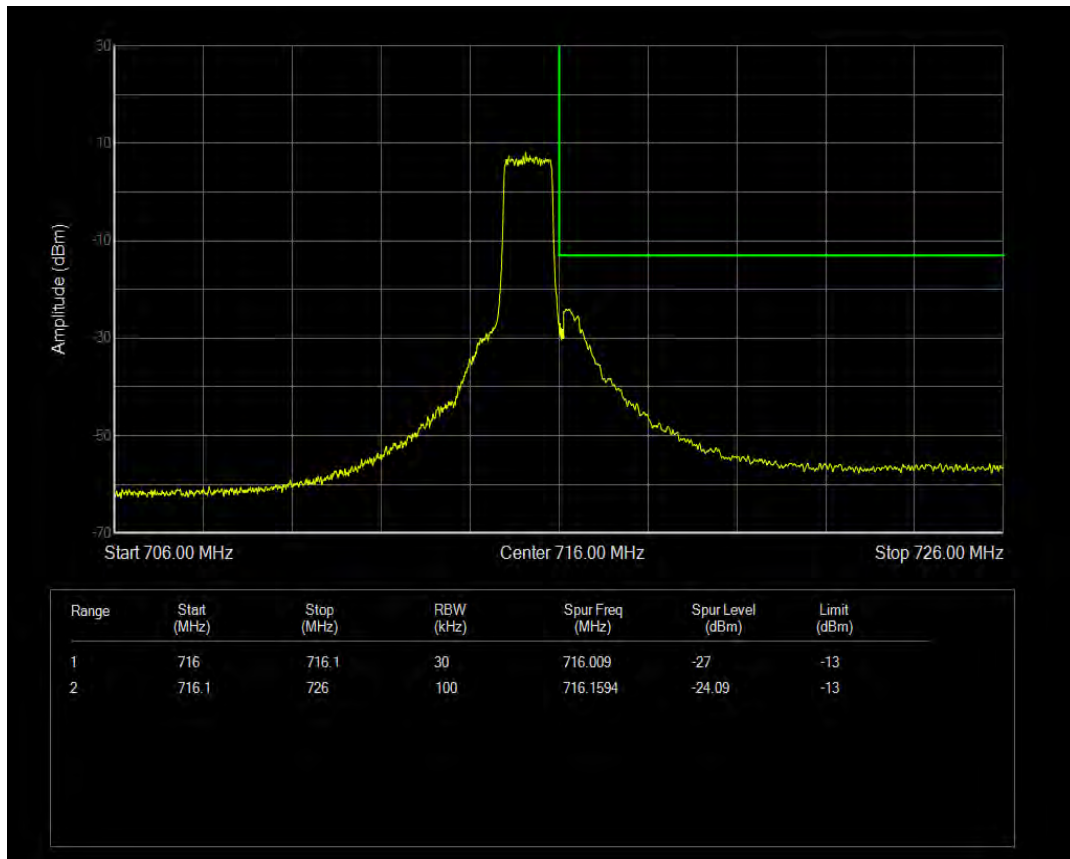
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



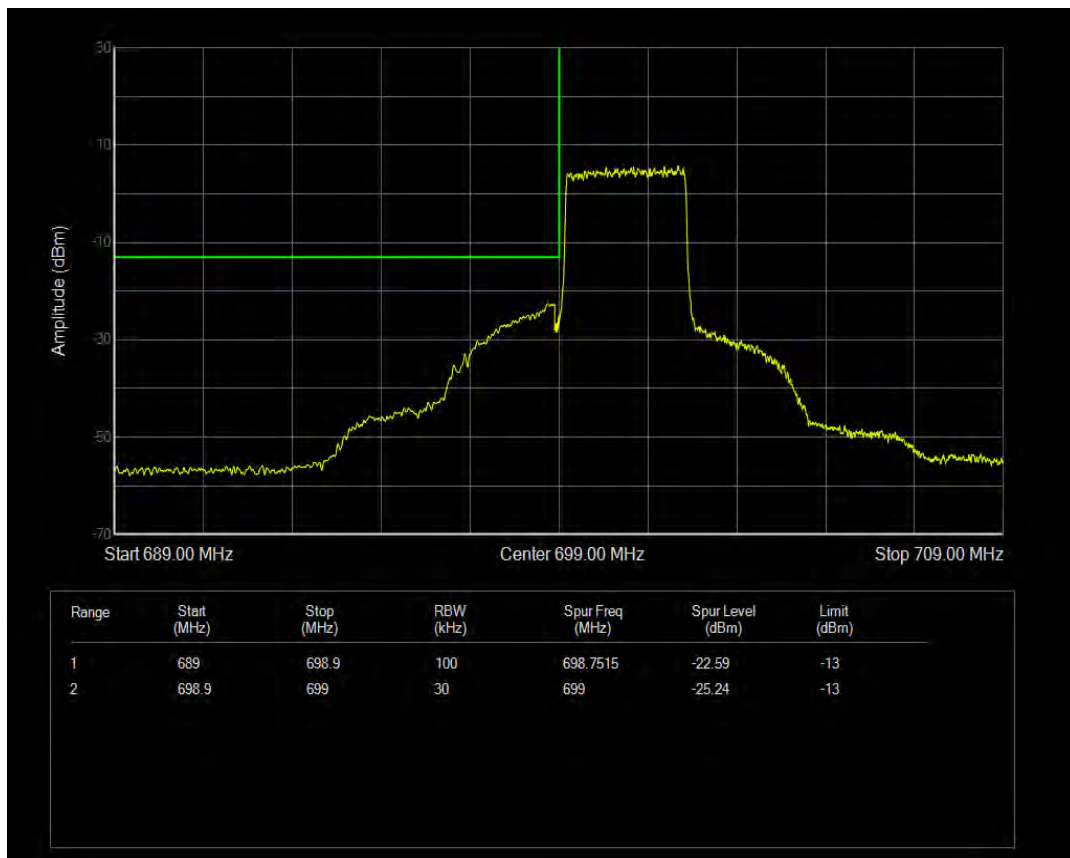
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



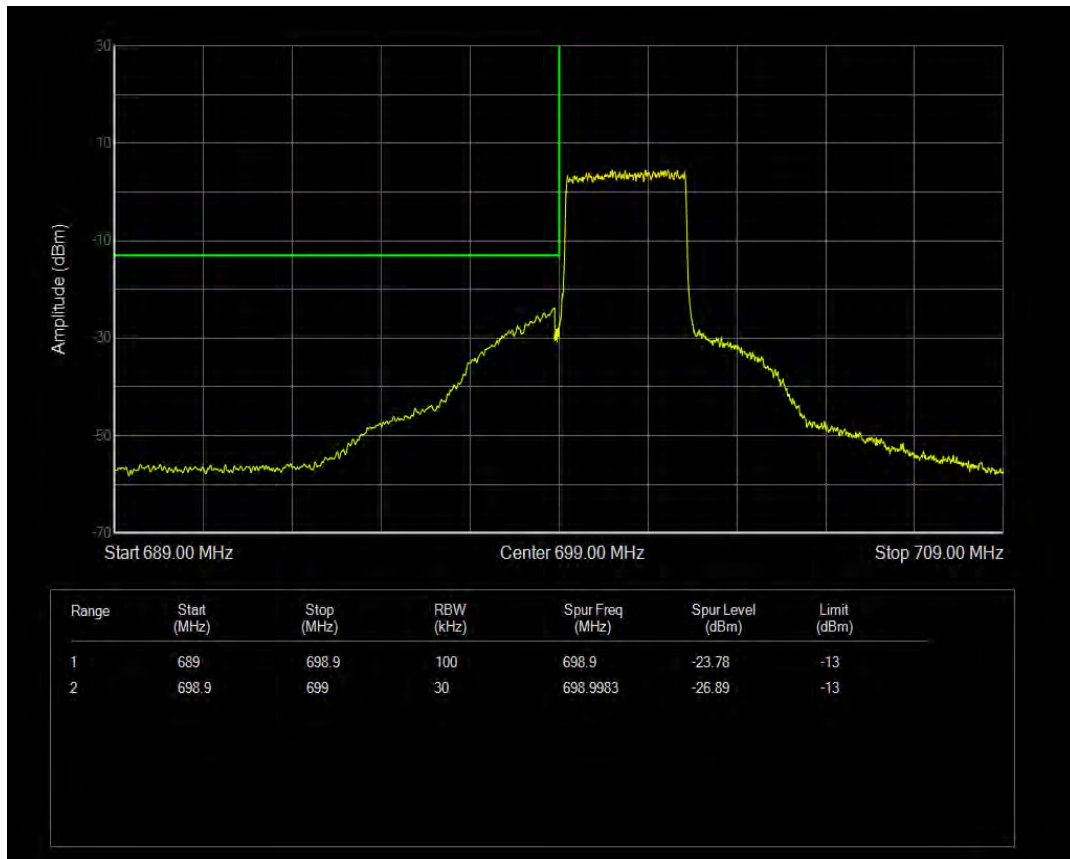
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



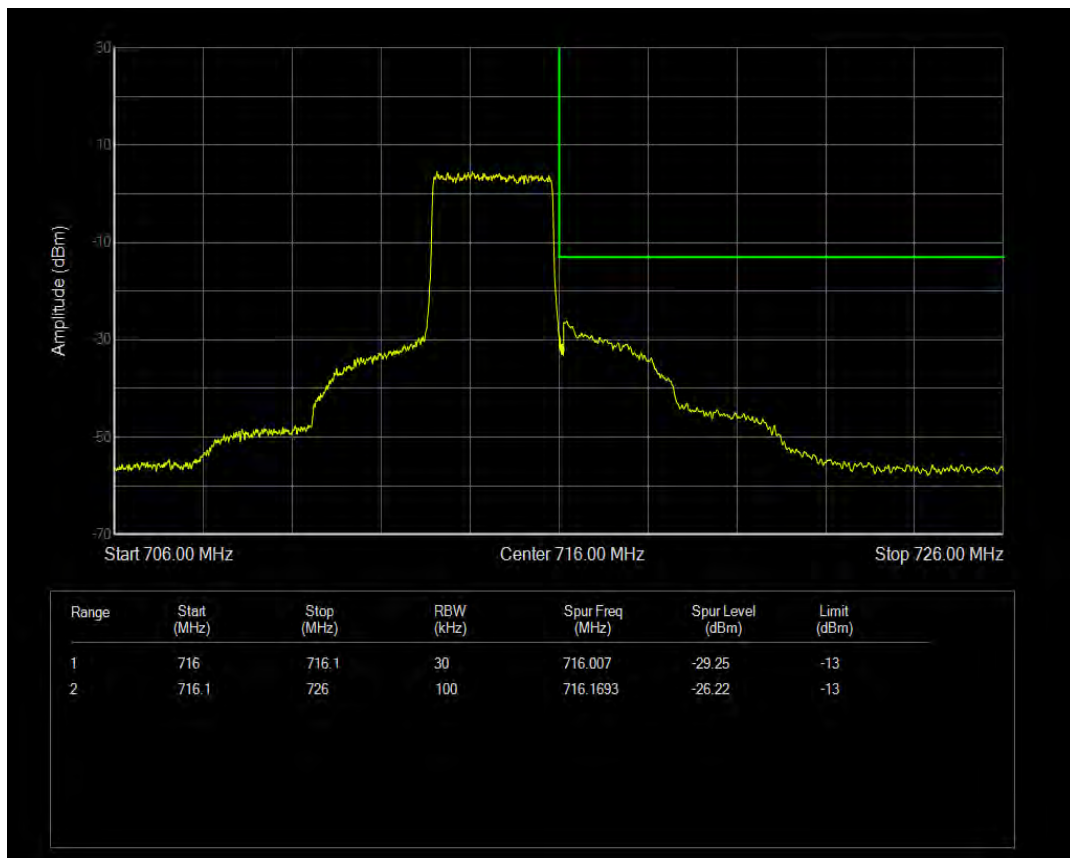
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



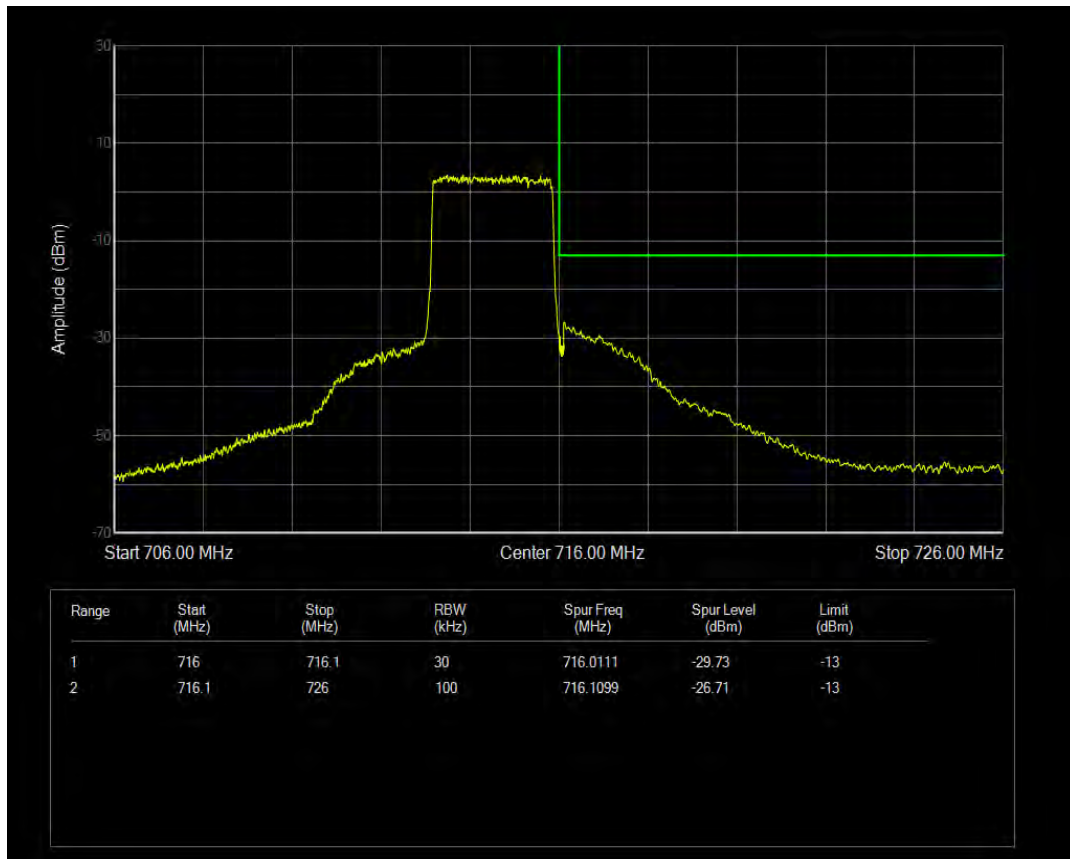
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



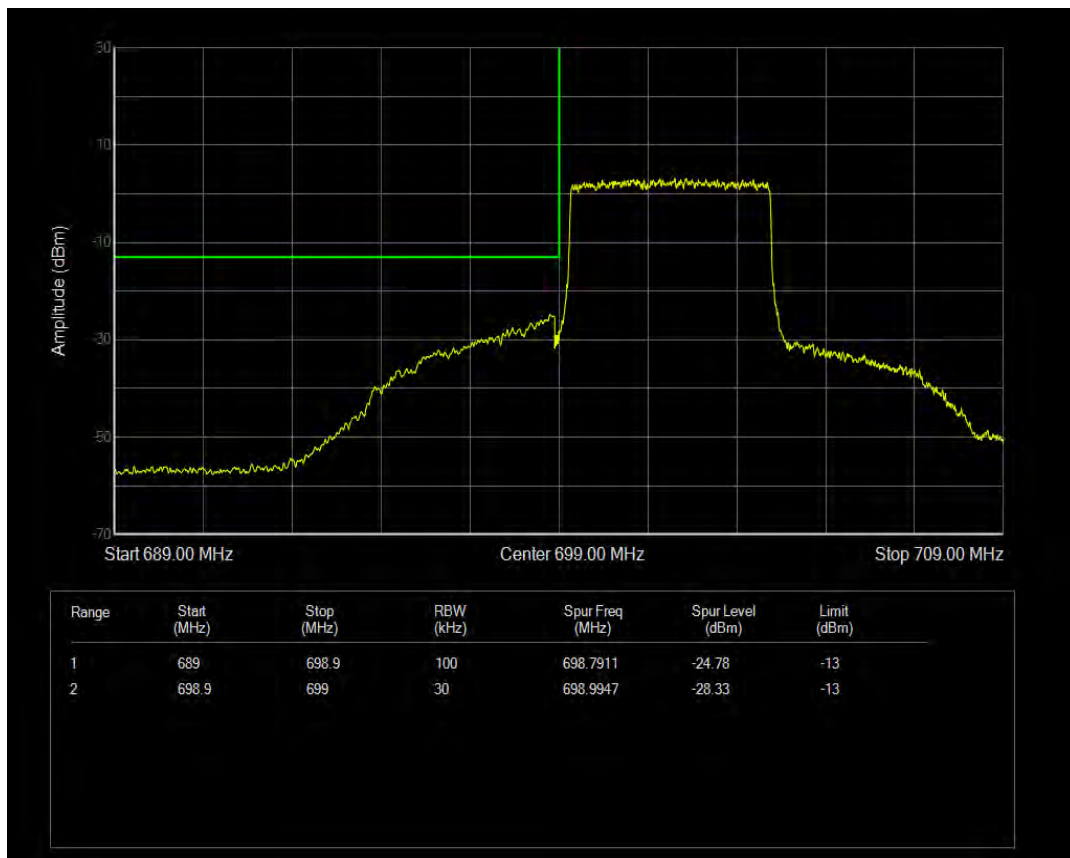
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



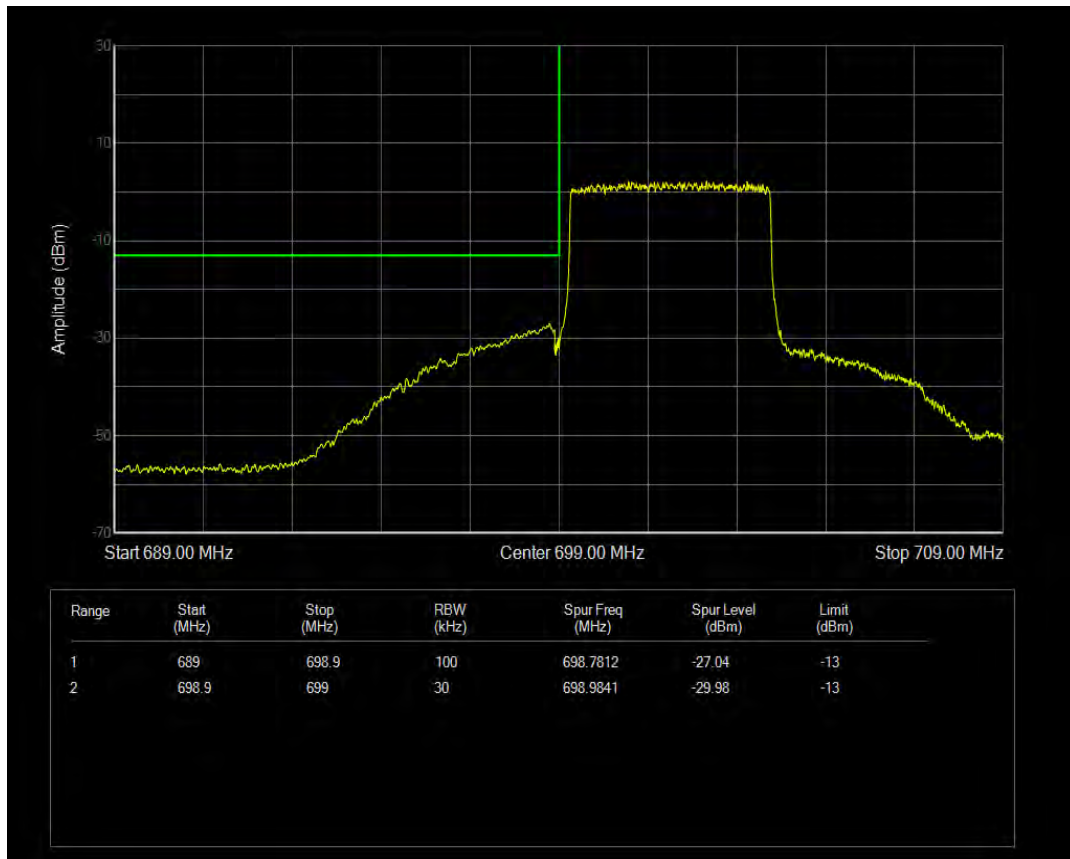
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



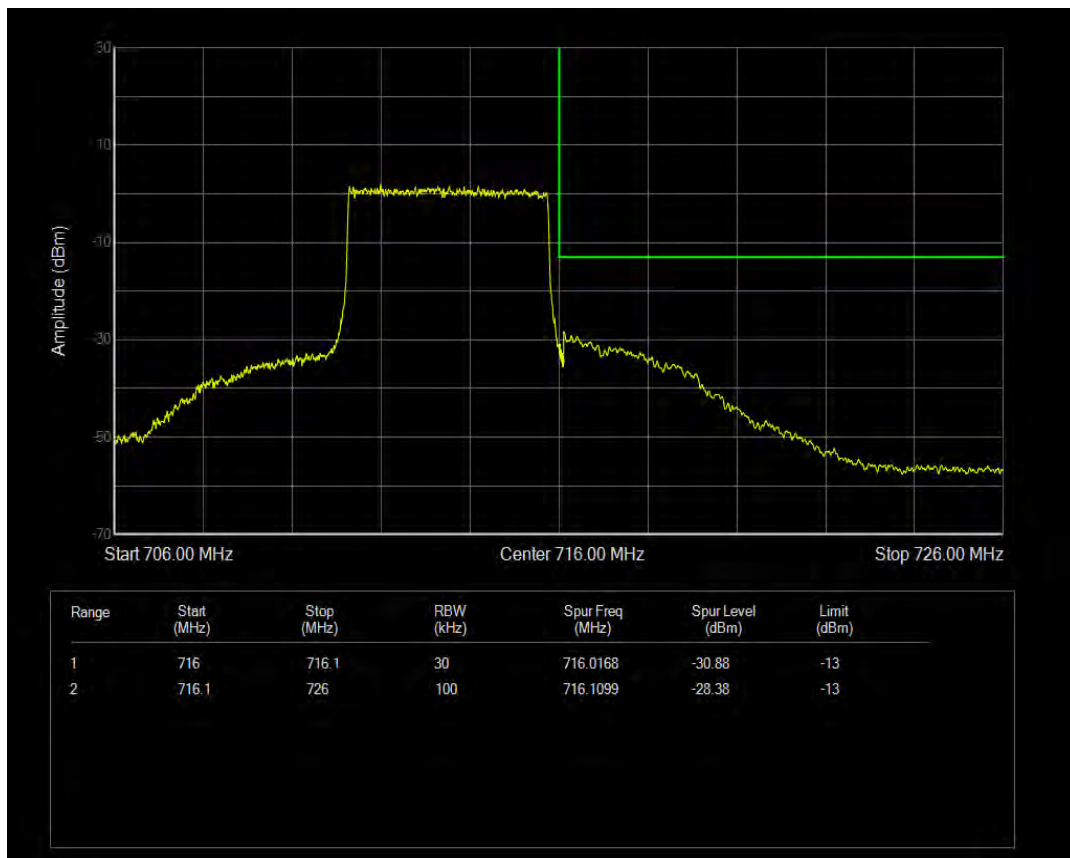
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



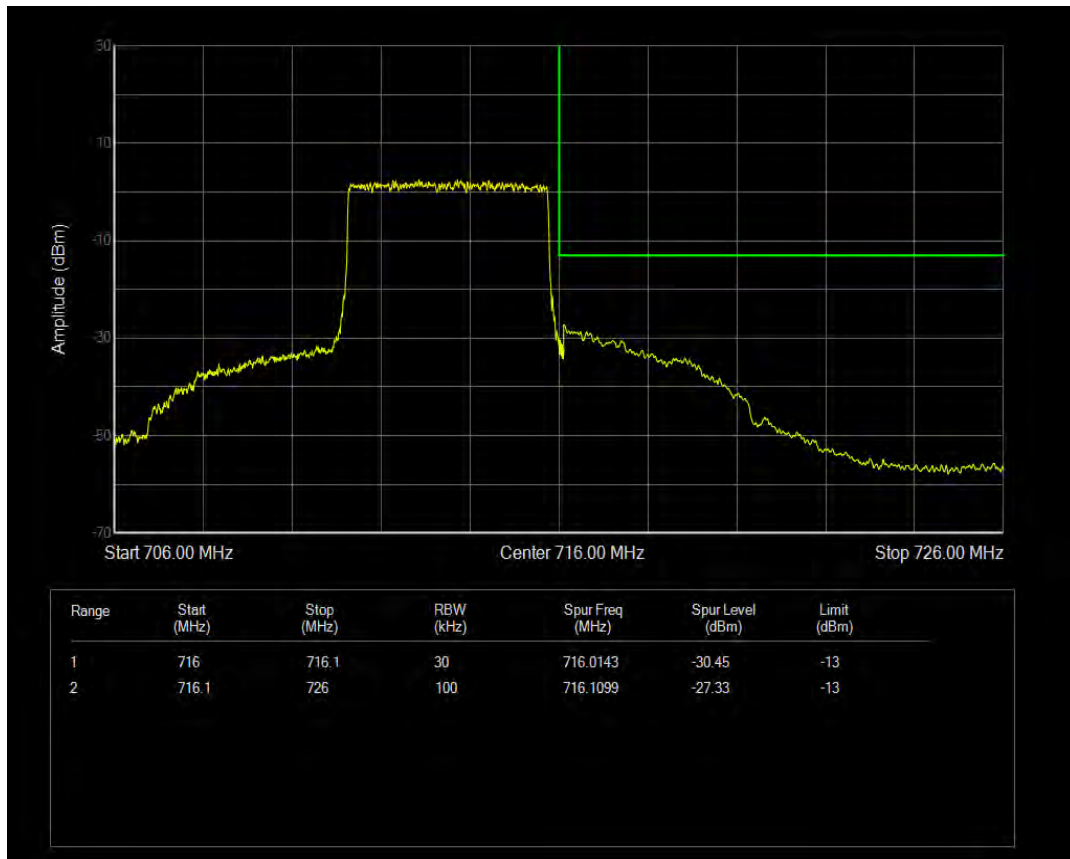
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



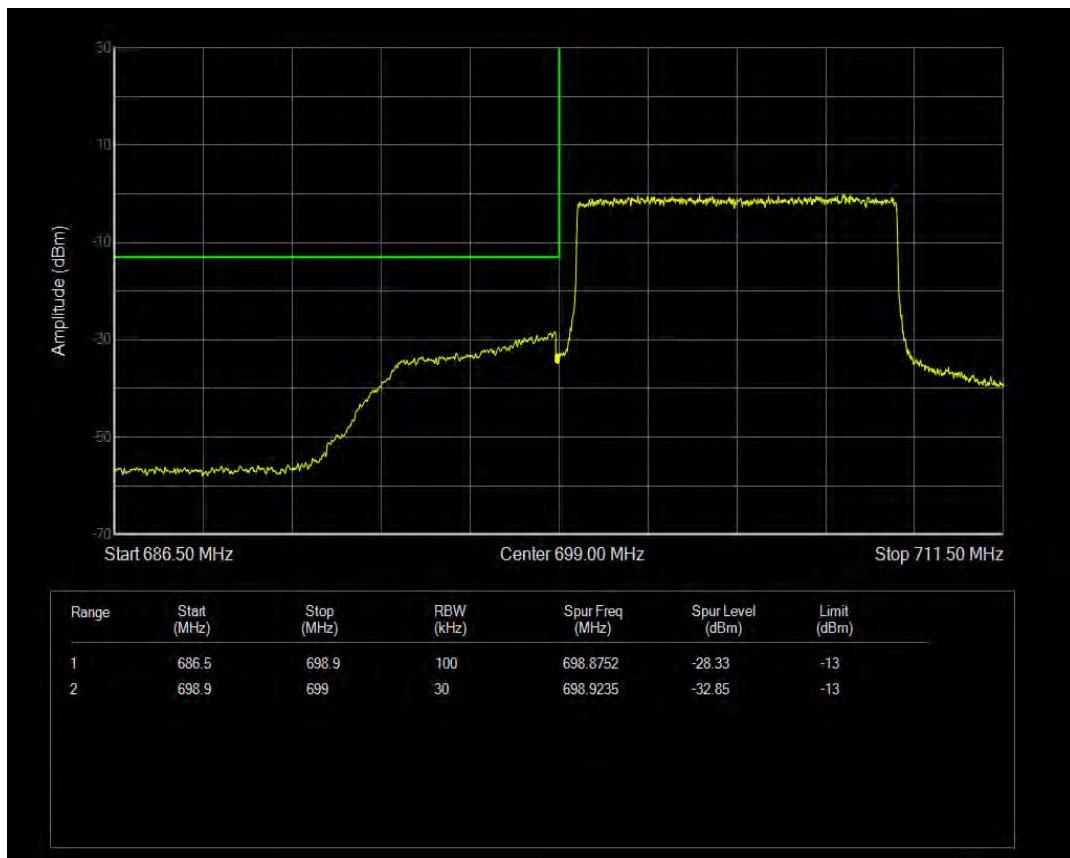
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



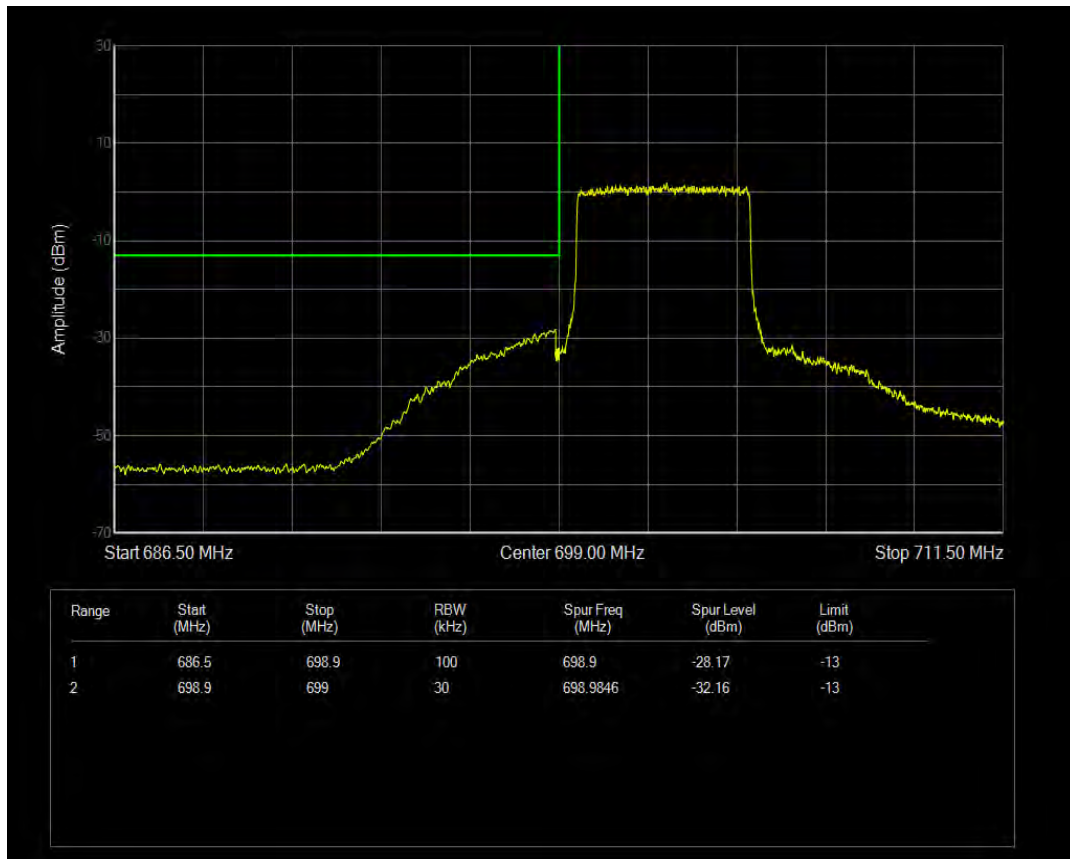
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



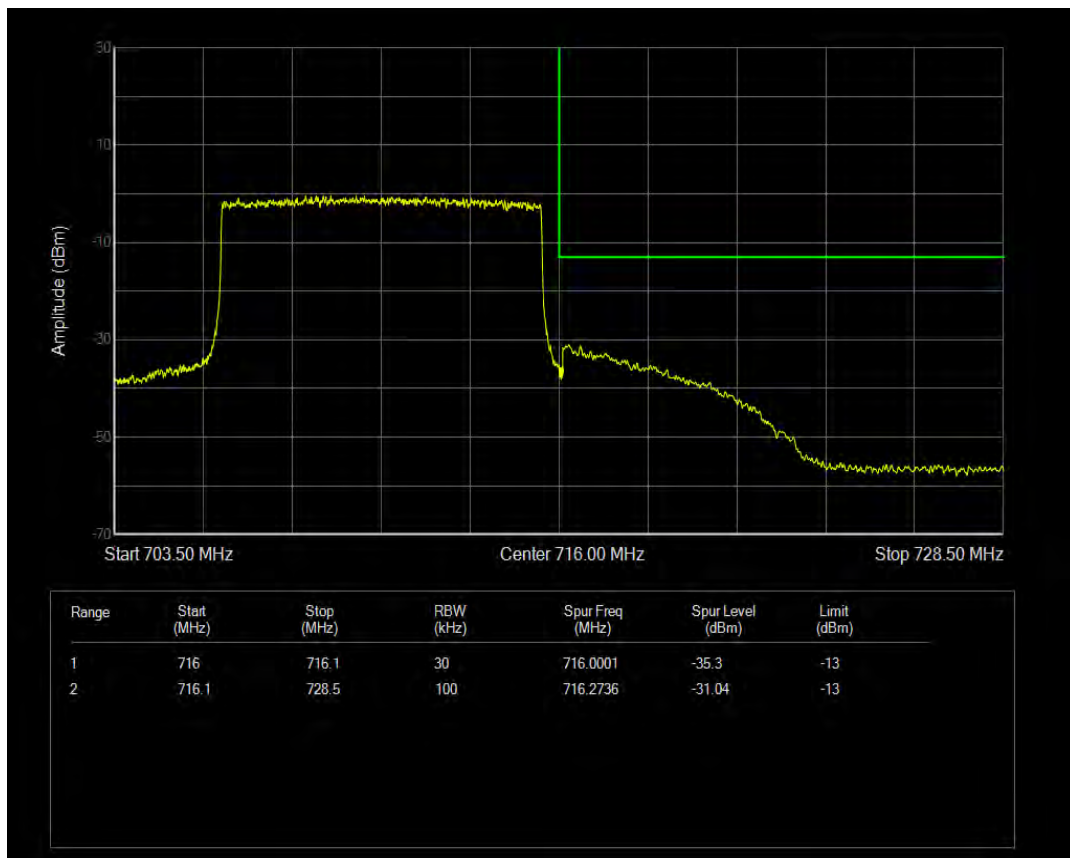
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



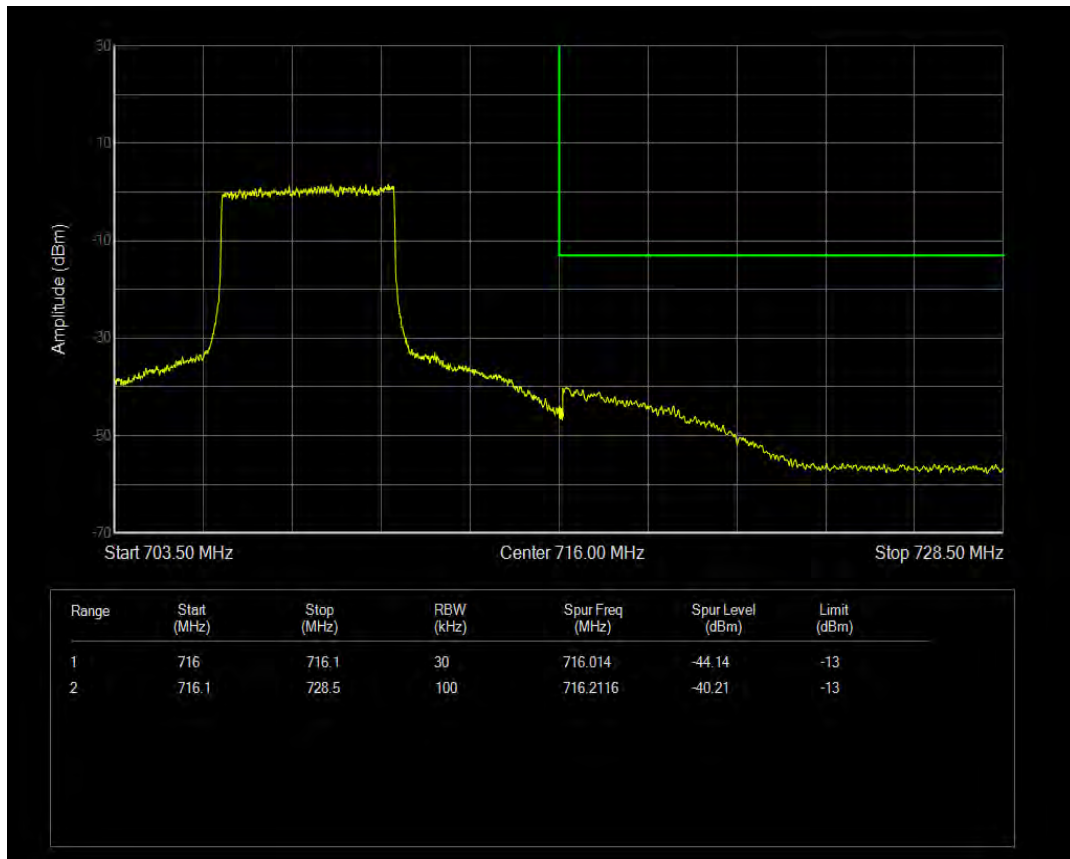
Band12 QAM16 BW=10MHz Channel=23060 RB Size=27 Position=#0



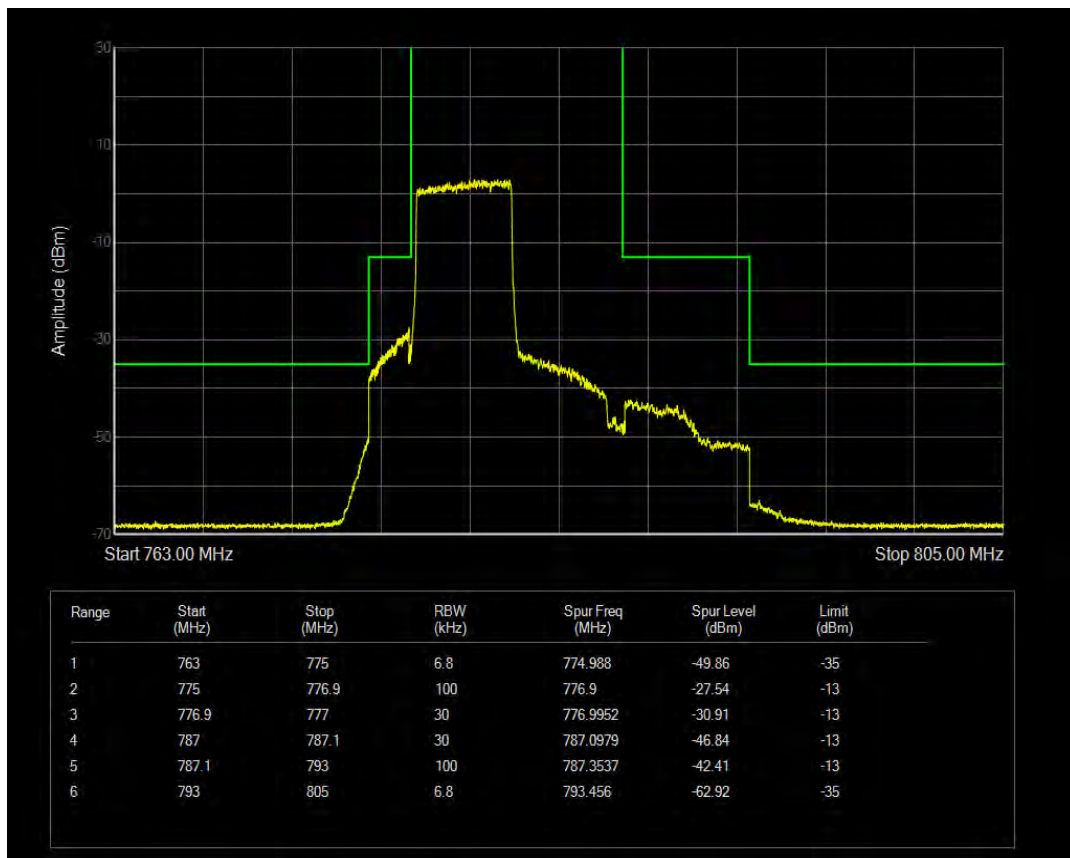
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



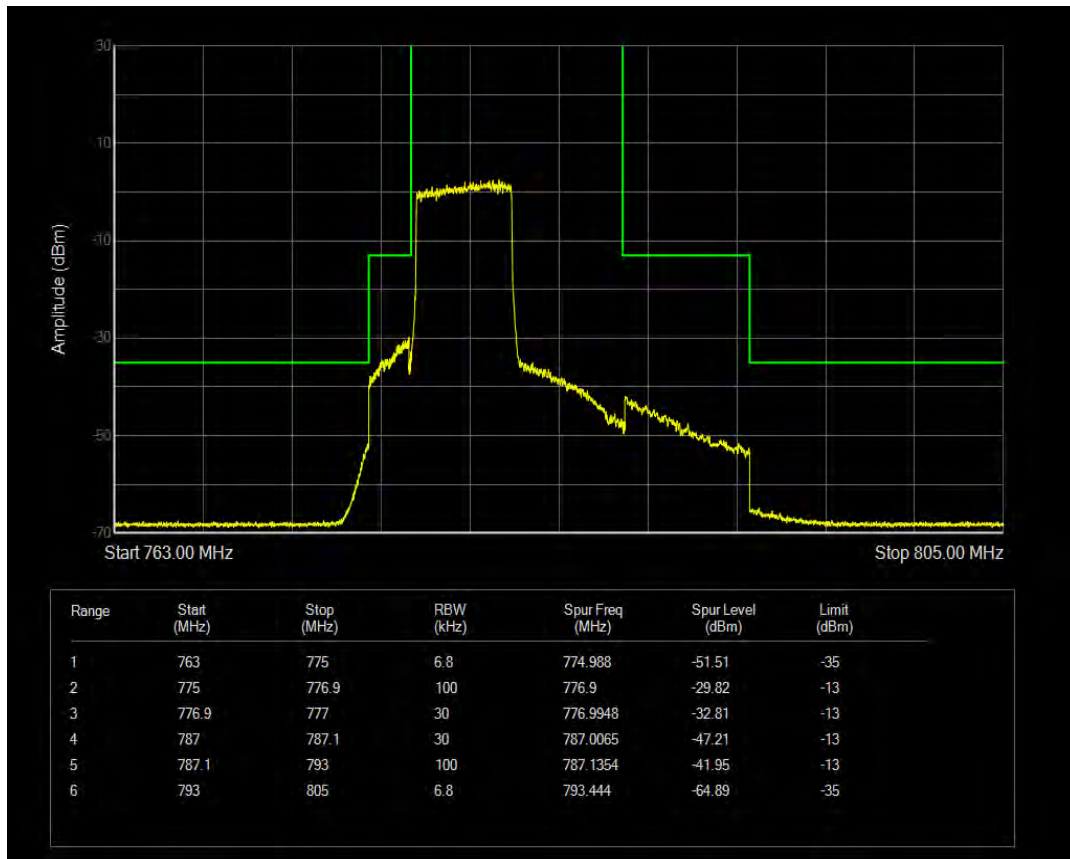
Band12 QAM16 BW=10MHz Channel=23130 RB Size=27 Position=#0



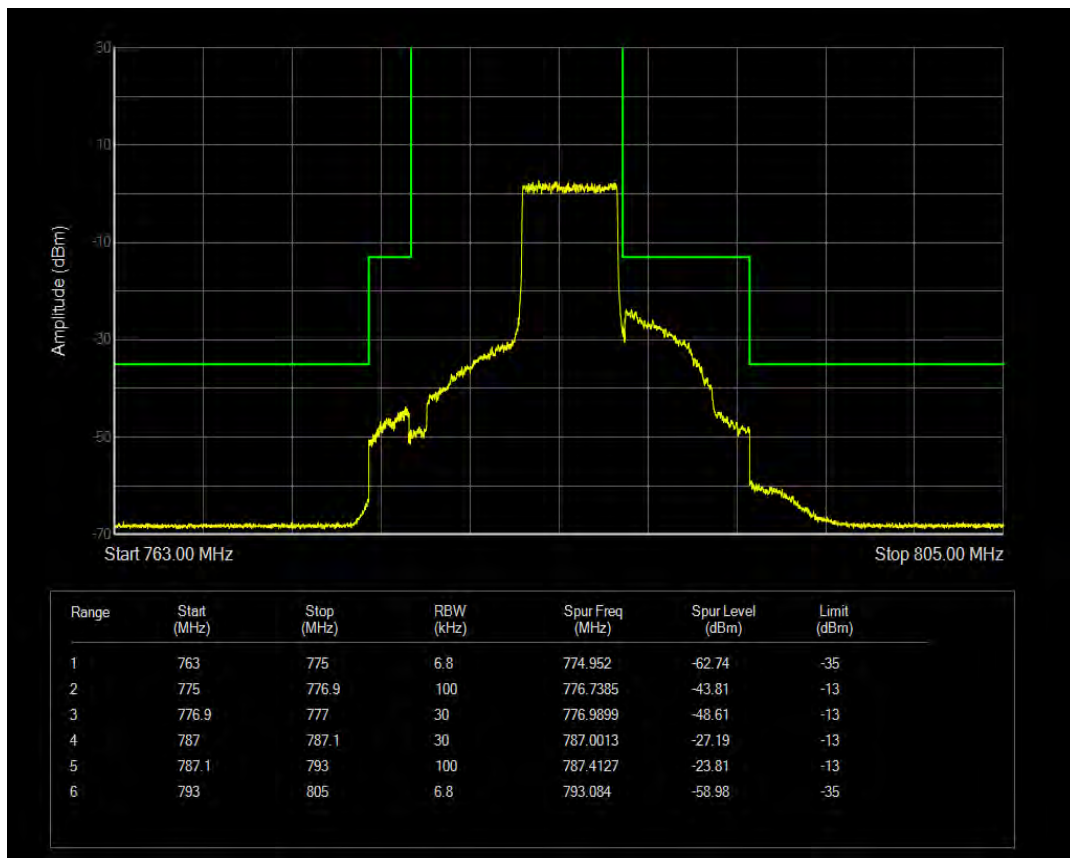
Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



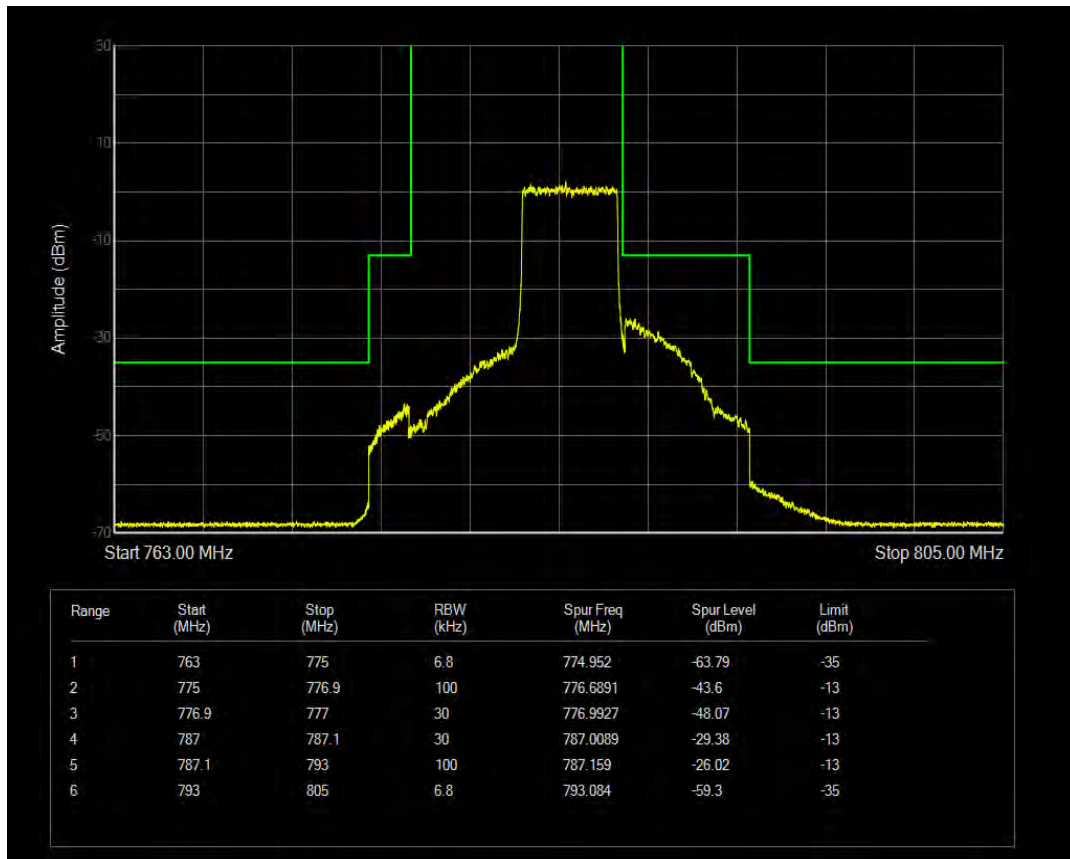
Band13 QAM16 BW=5MHz Channel=23205 RB Size=25 Position=#0



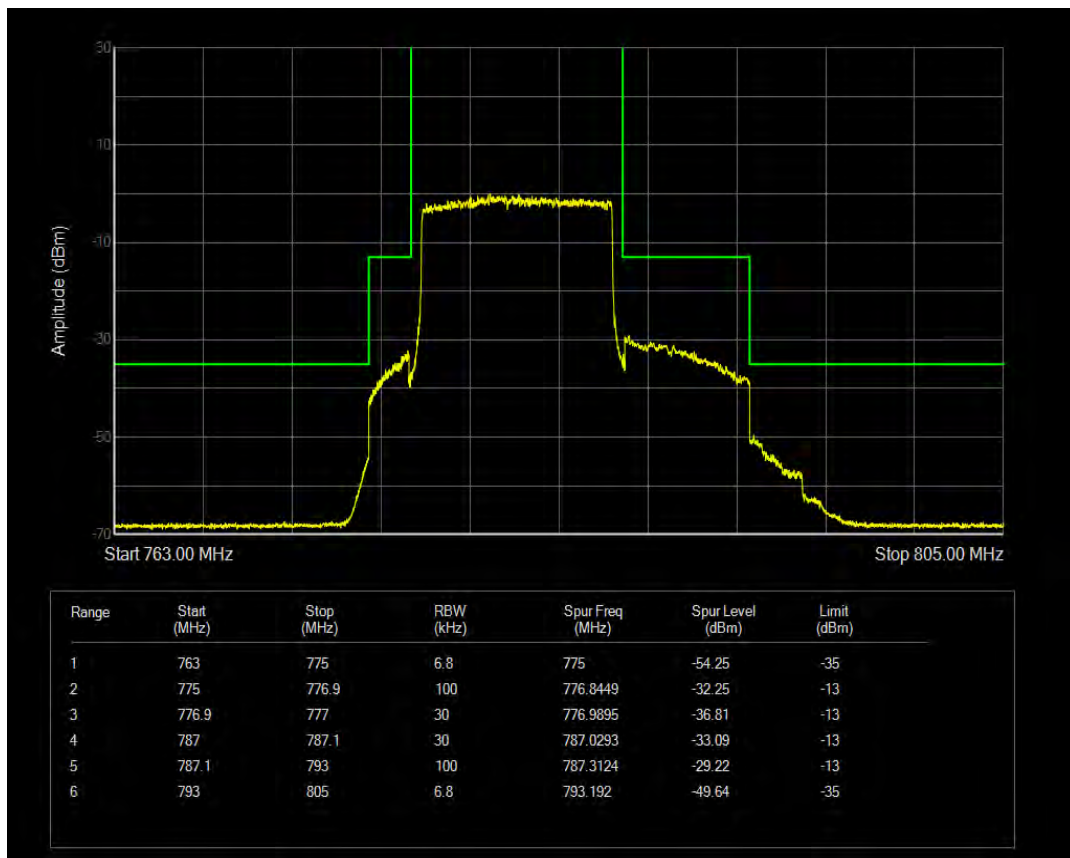
Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0



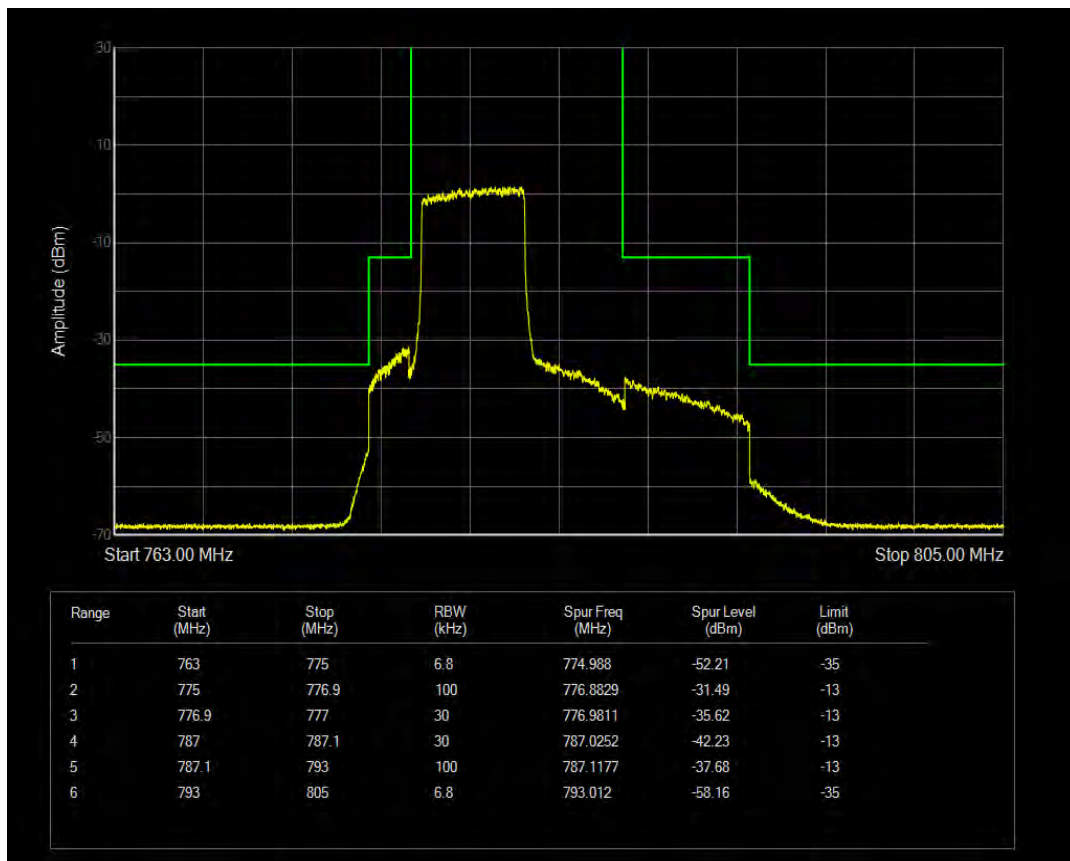
Band13 QAM16 BW=5MHz Channel=23255 RB Size=25 Position=#0



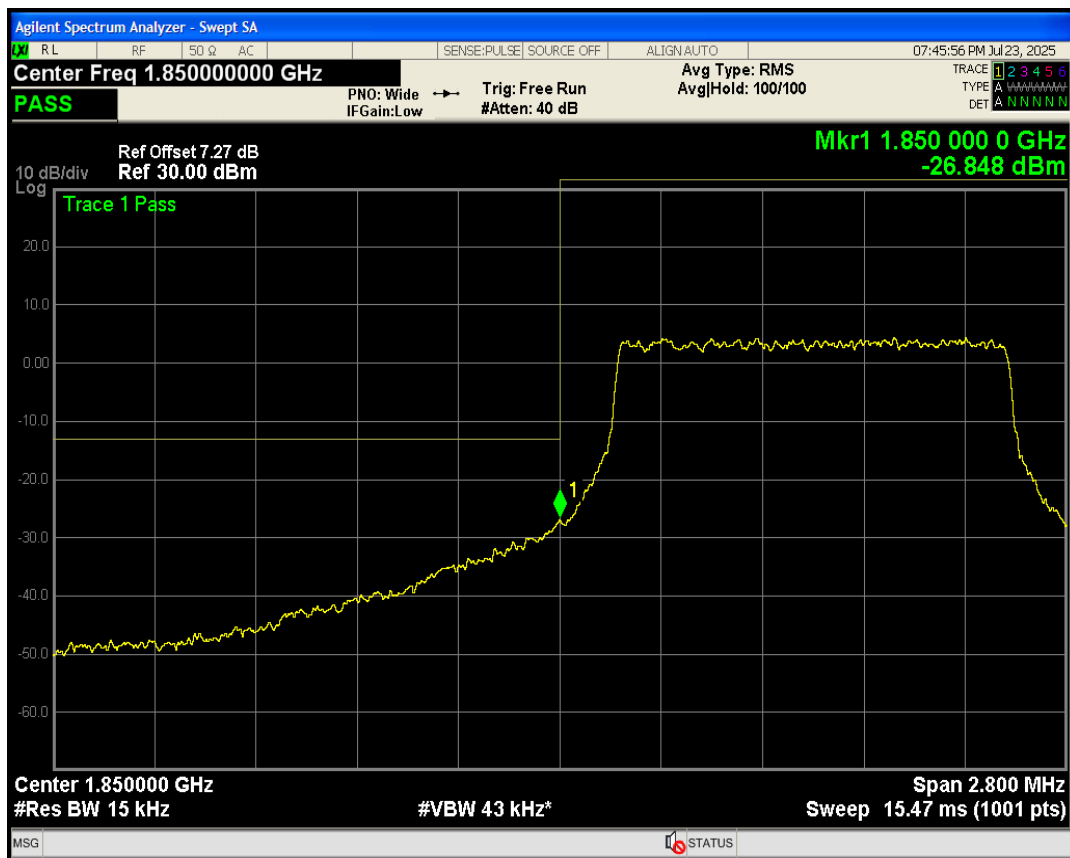
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



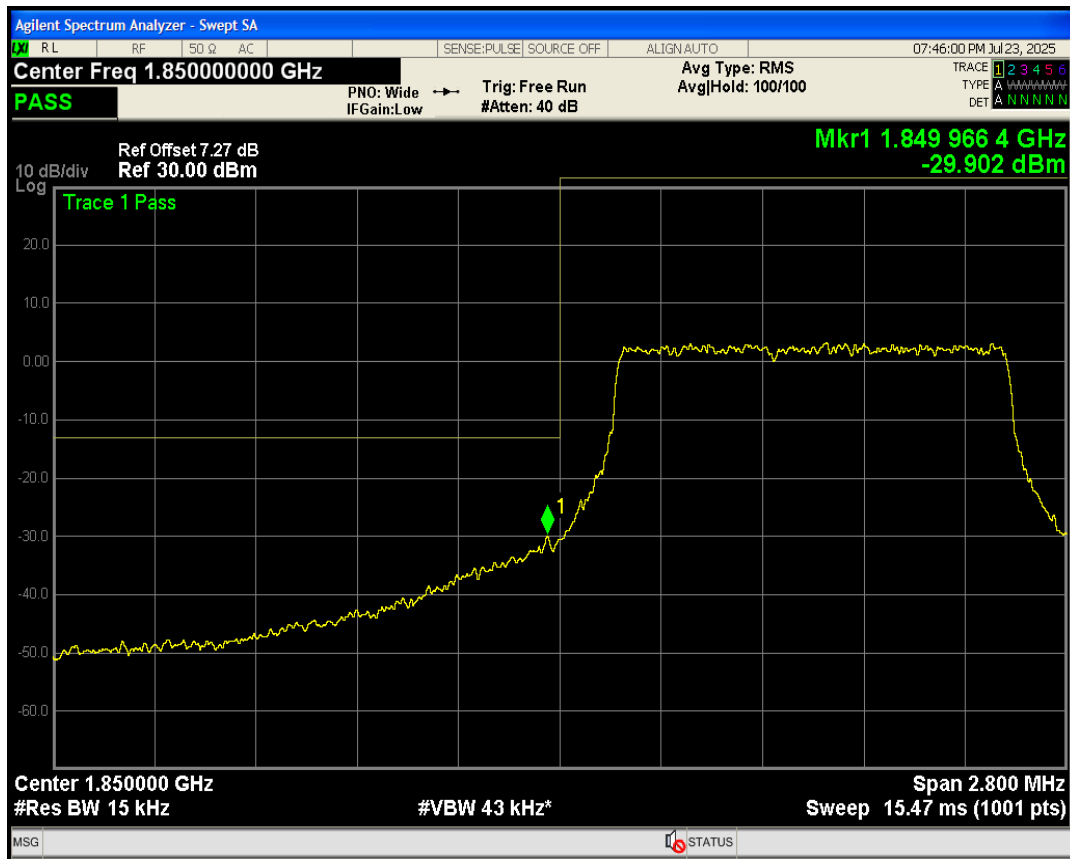
Band13 QAM16 BW=10MHz Channel=23230 RB Size=27 Position=#0



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

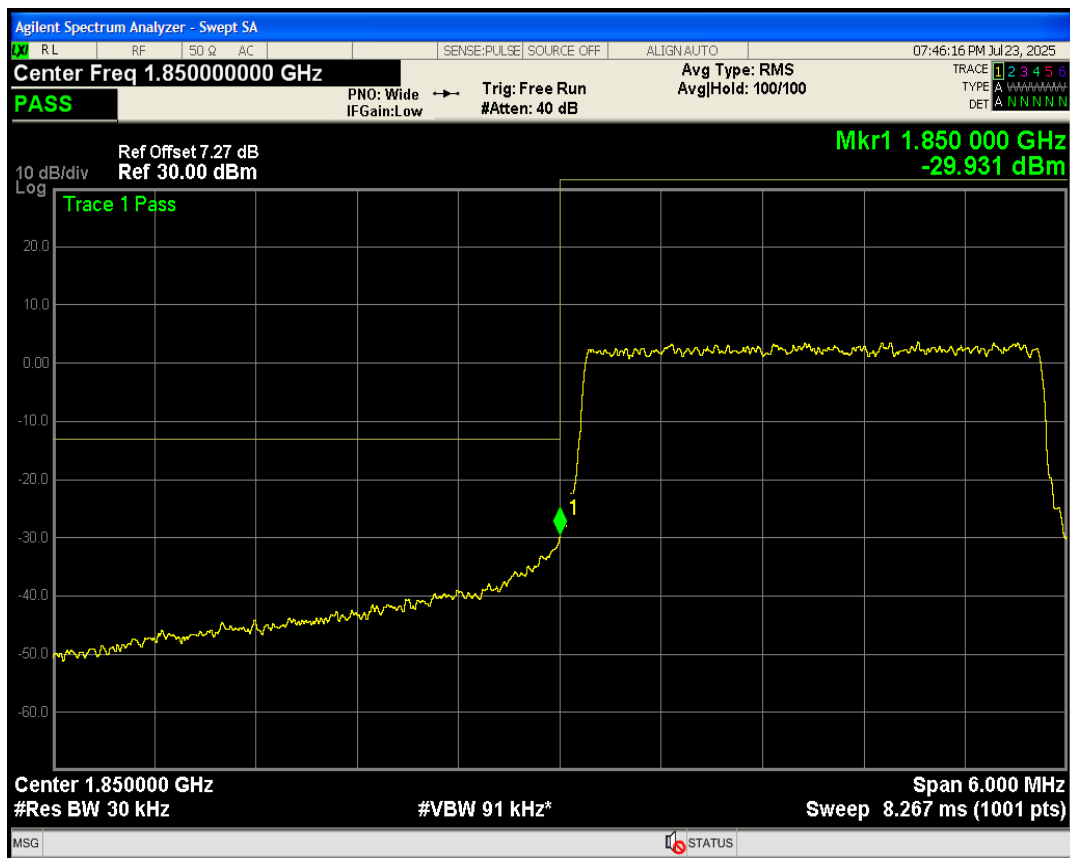


Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0

Report

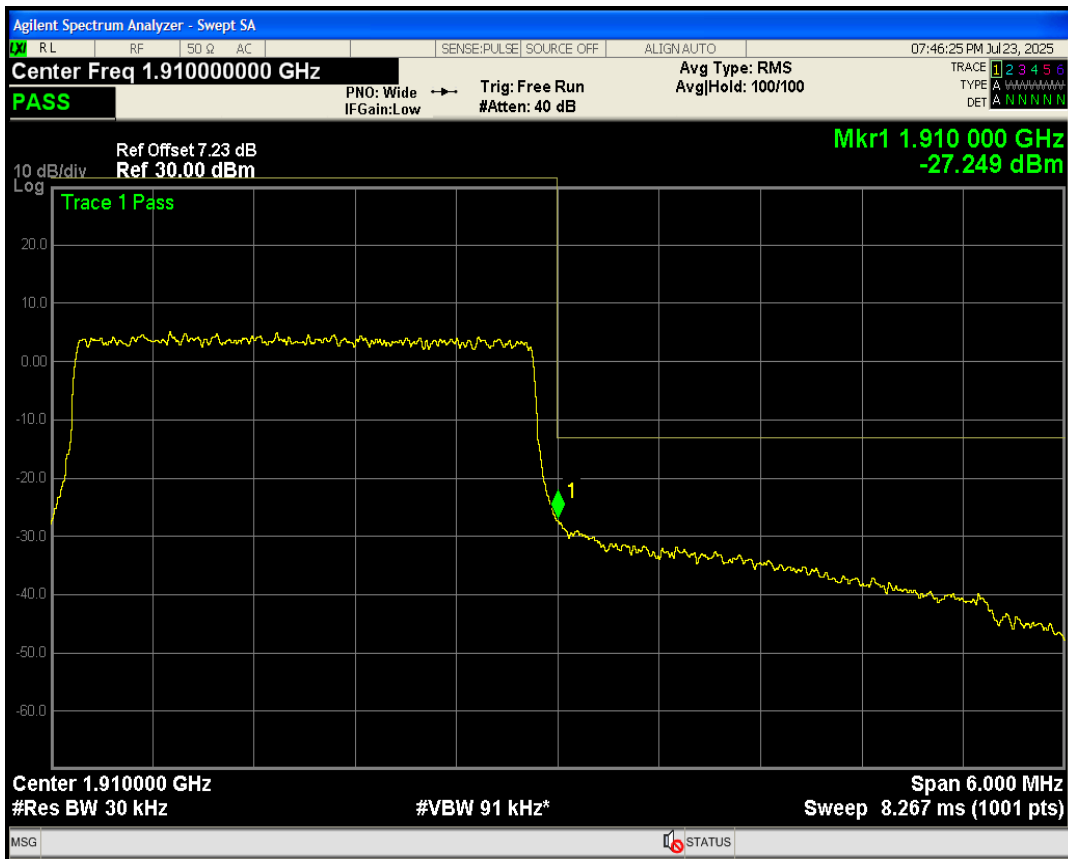


Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0

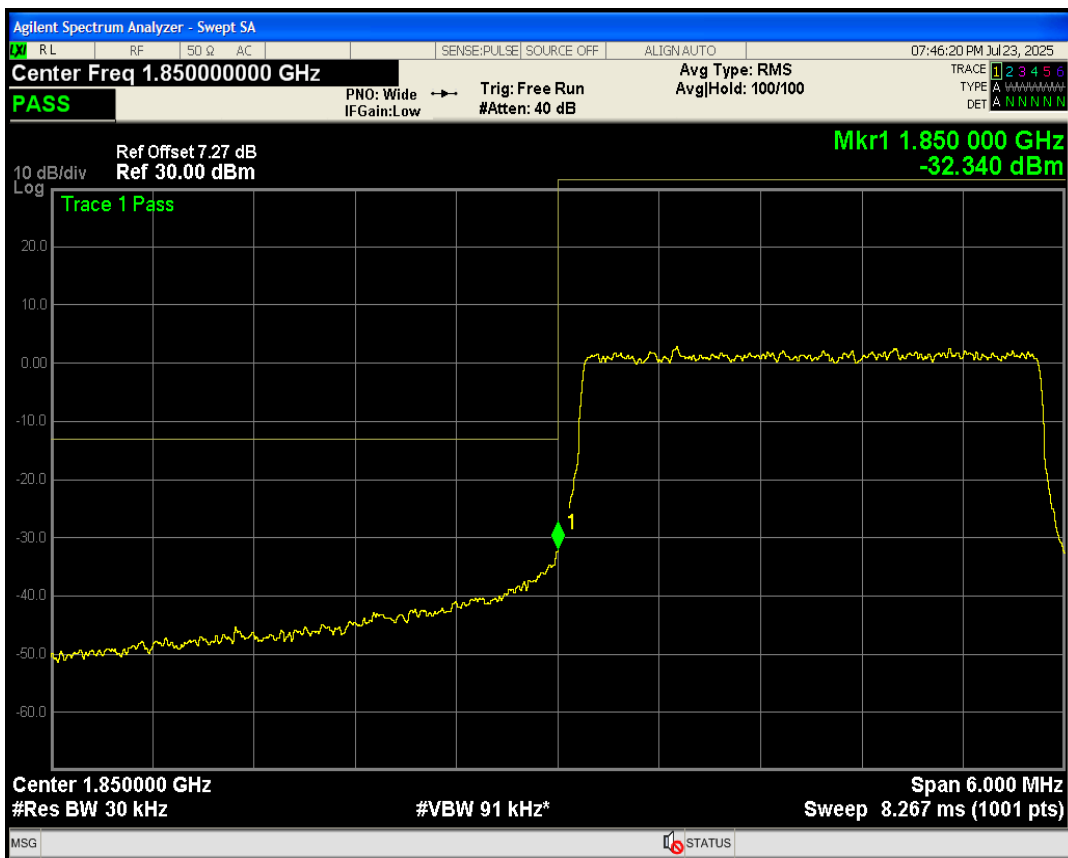


Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0

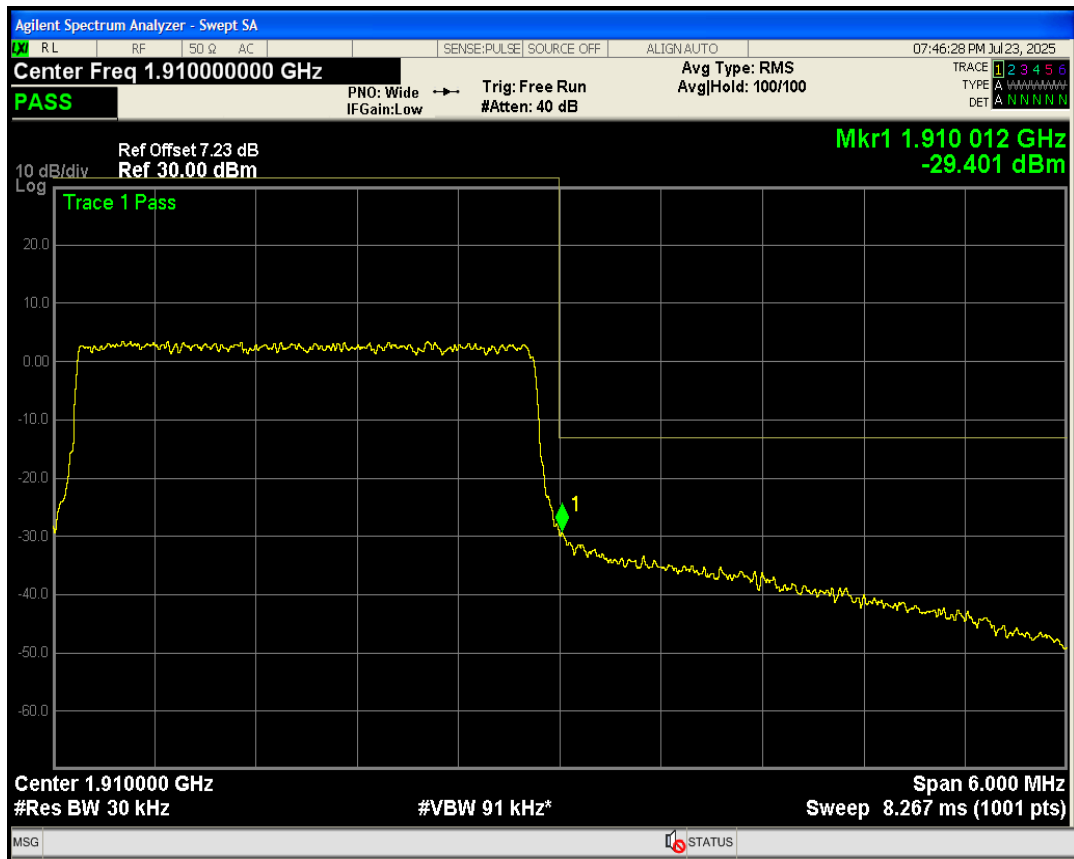
Report



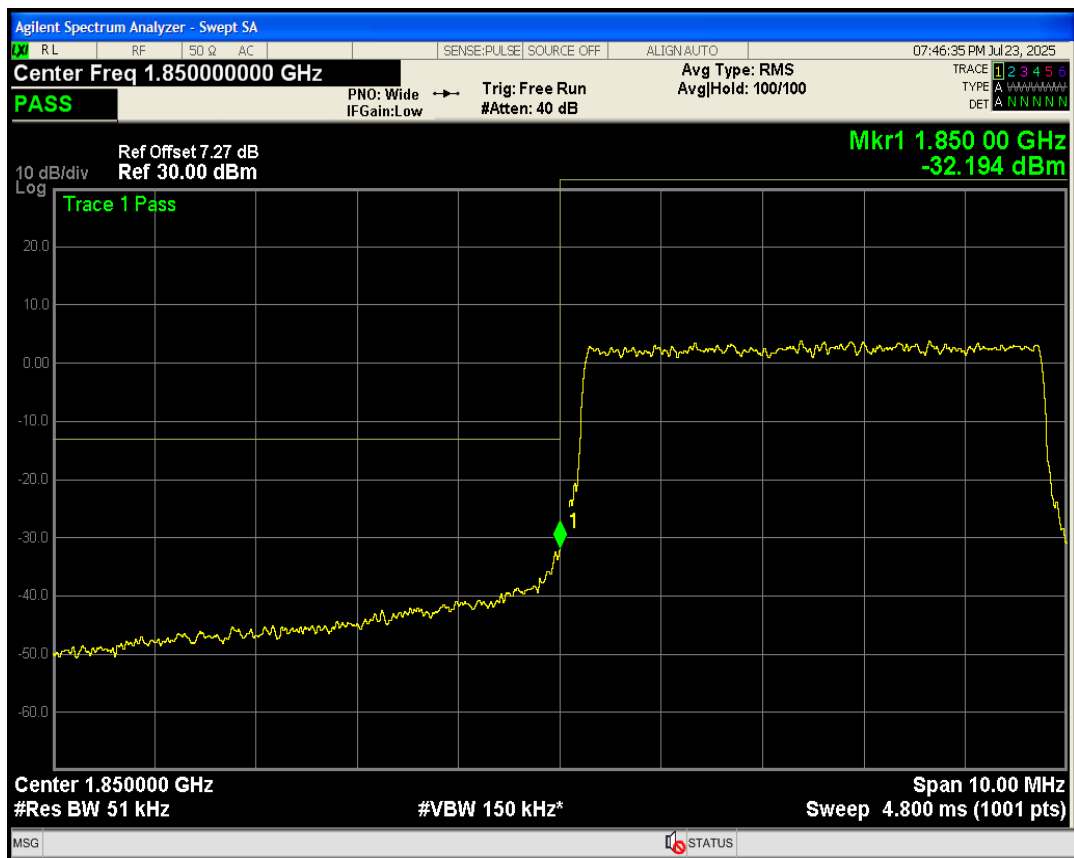
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



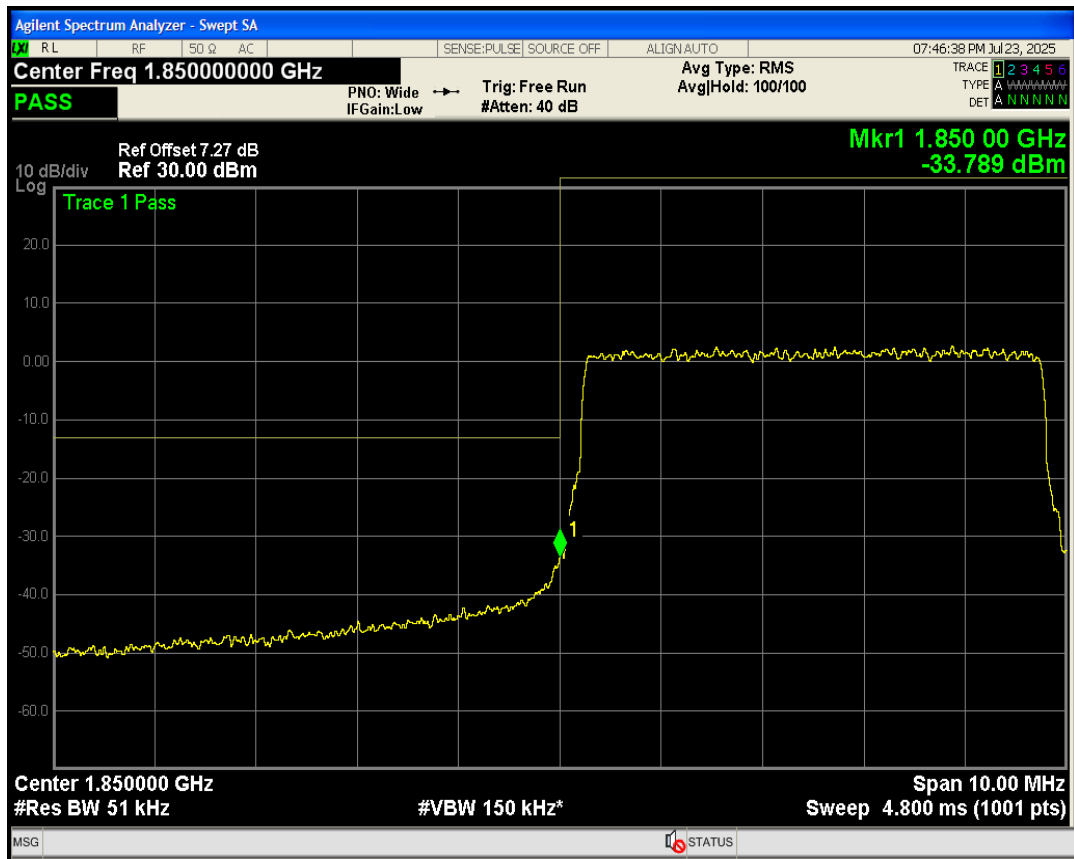
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



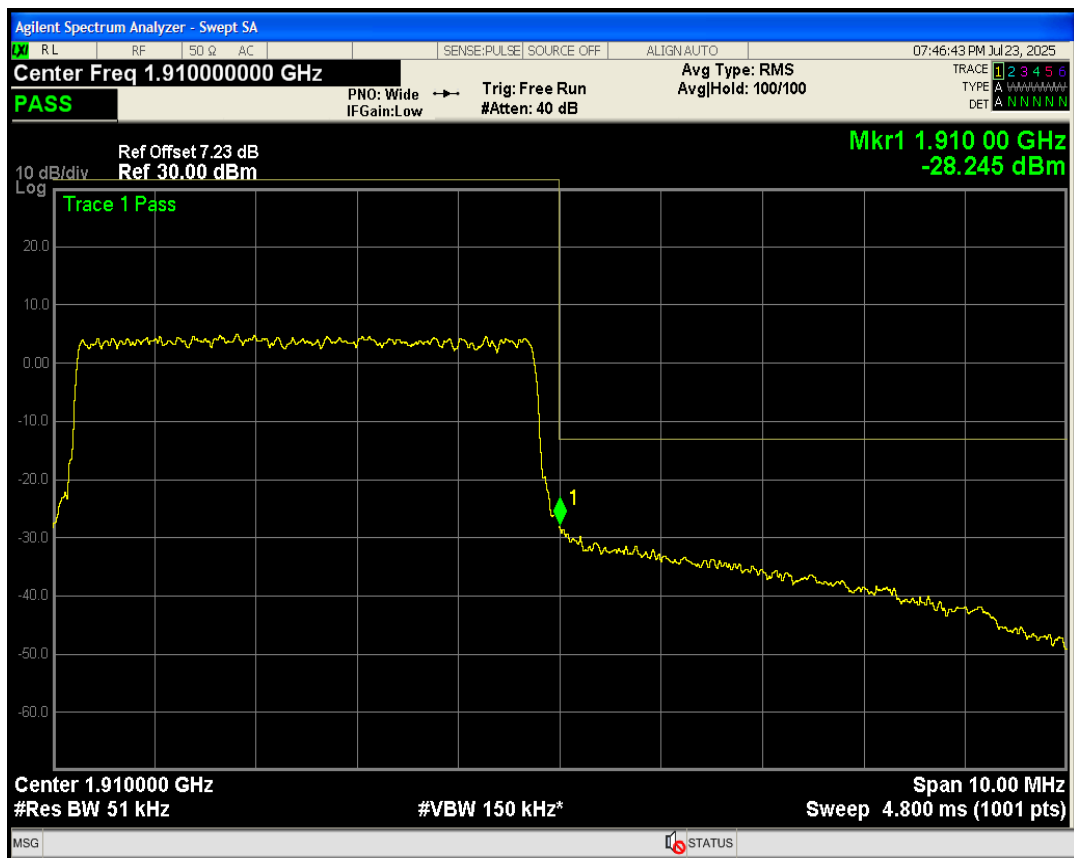
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



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

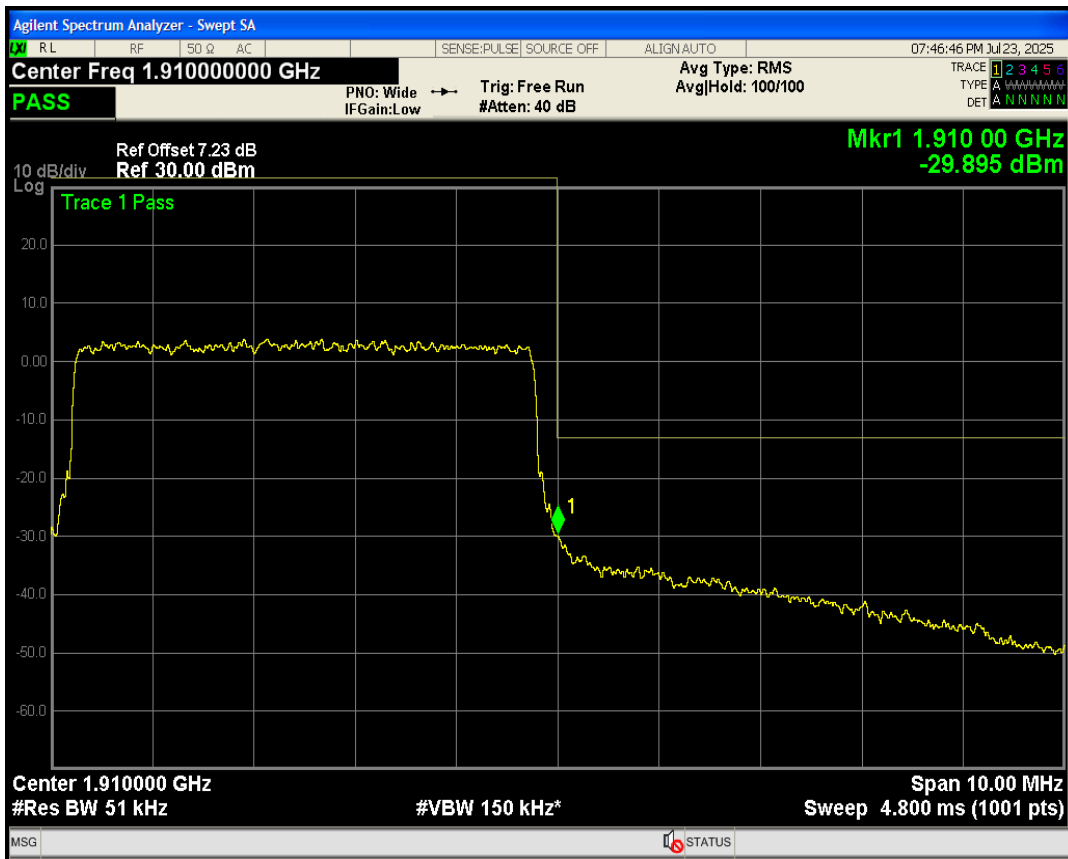


Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0

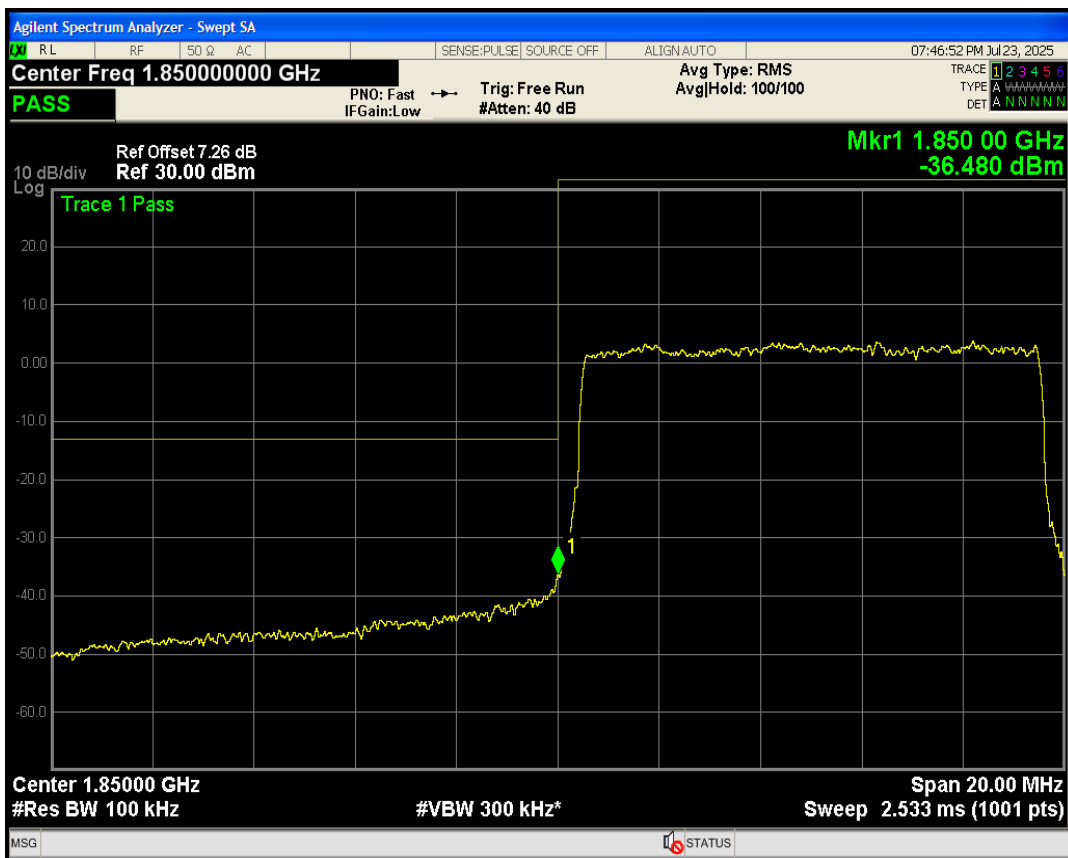


Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0

Report

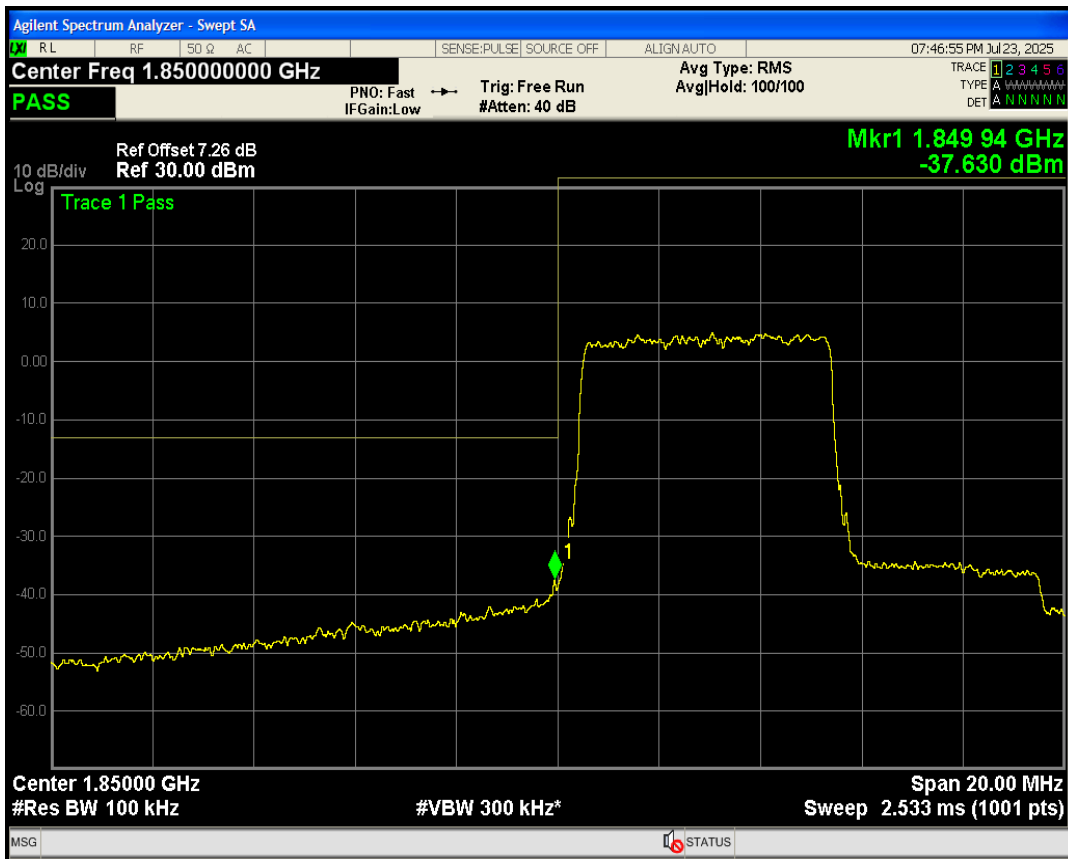


Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 QAM16 BW=10MHz Channel=18650 RB Size=27 Position=#0

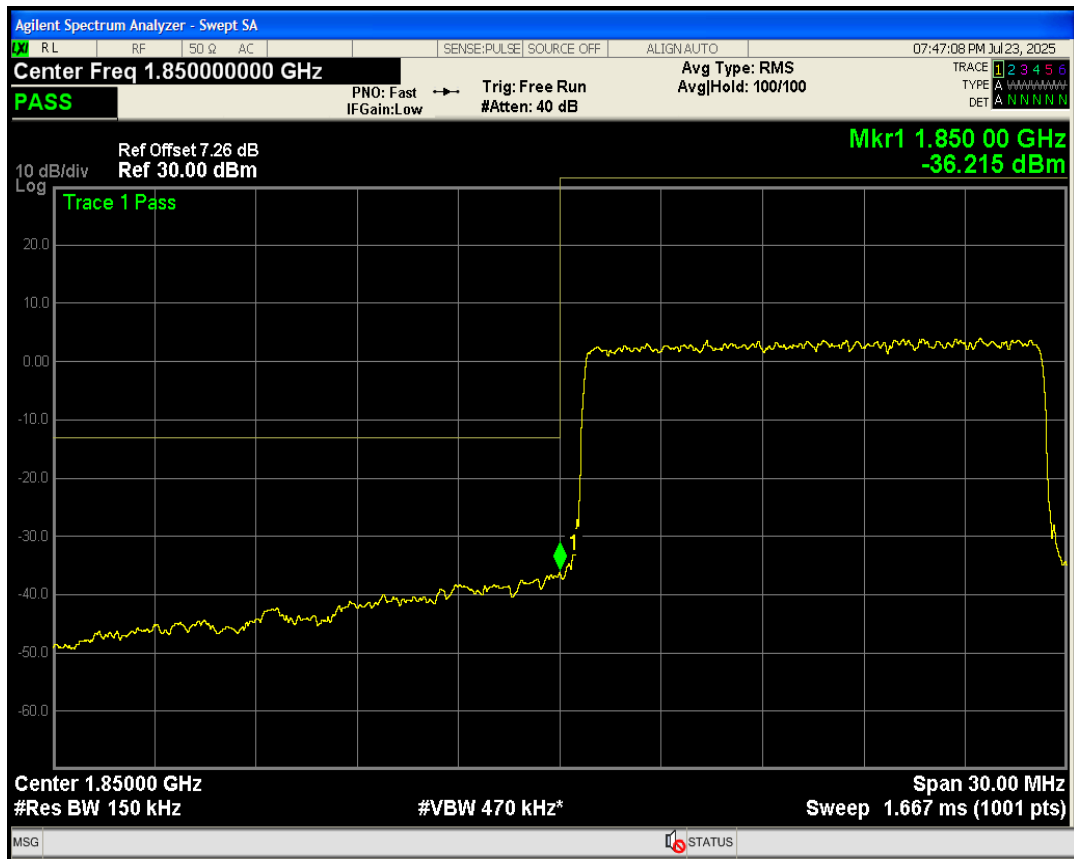
Report



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



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

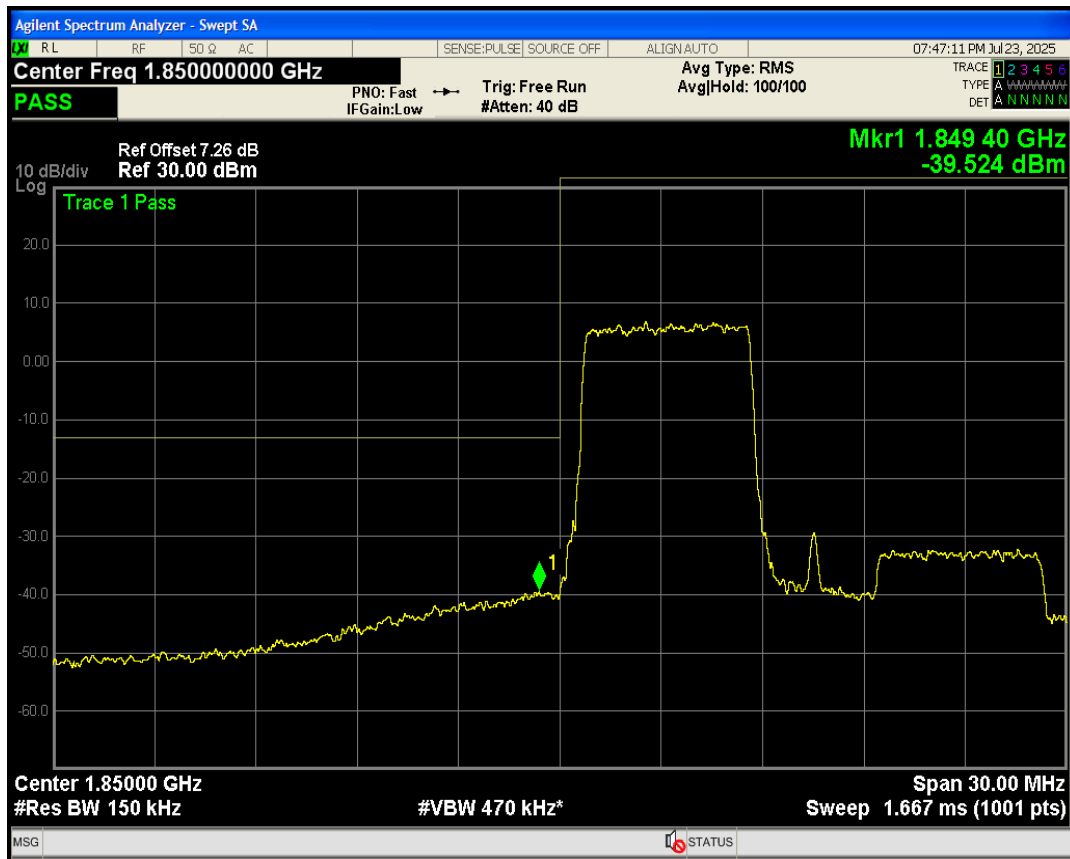


Band2 QAM16 BW=10MHz Channel=19150 RB Size=27 Position=#0



Band2 QAM16 BW=15MHz Channel=18675 RB Size=27 Position=#0

Report



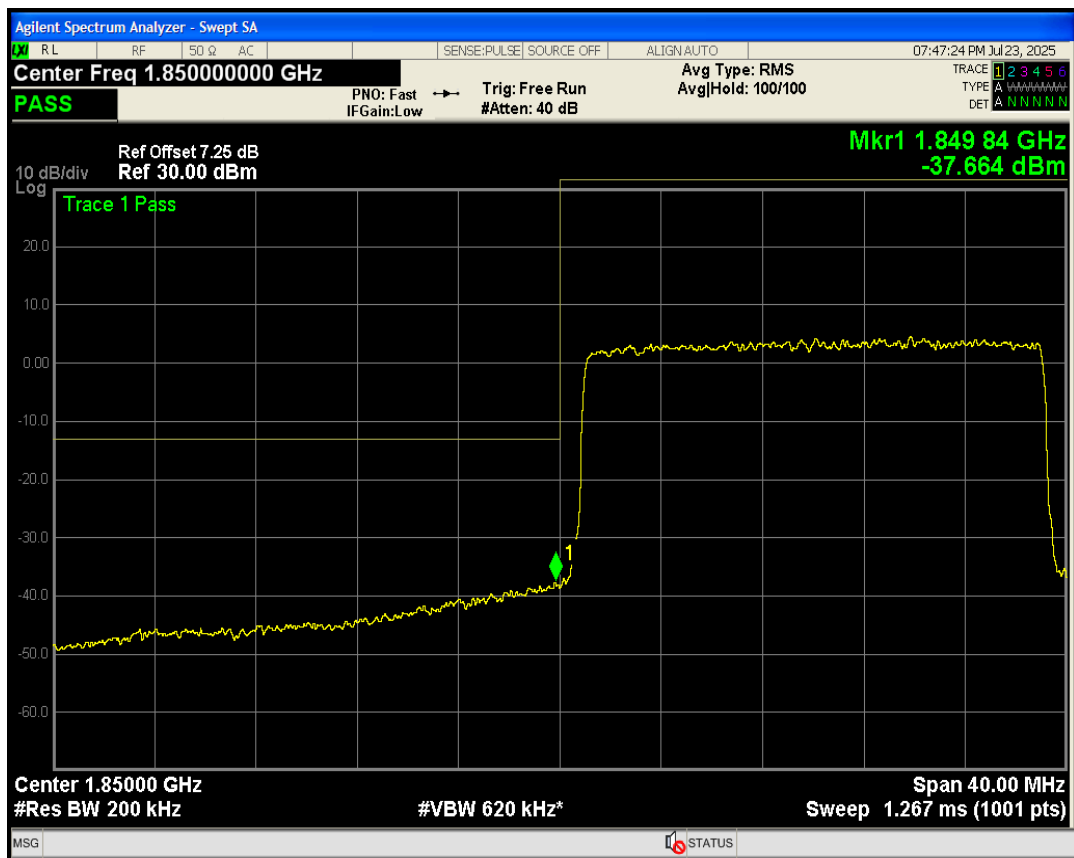
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 QAM16 BW=15MHz Channel=19125 RB Size=27 Position=#0

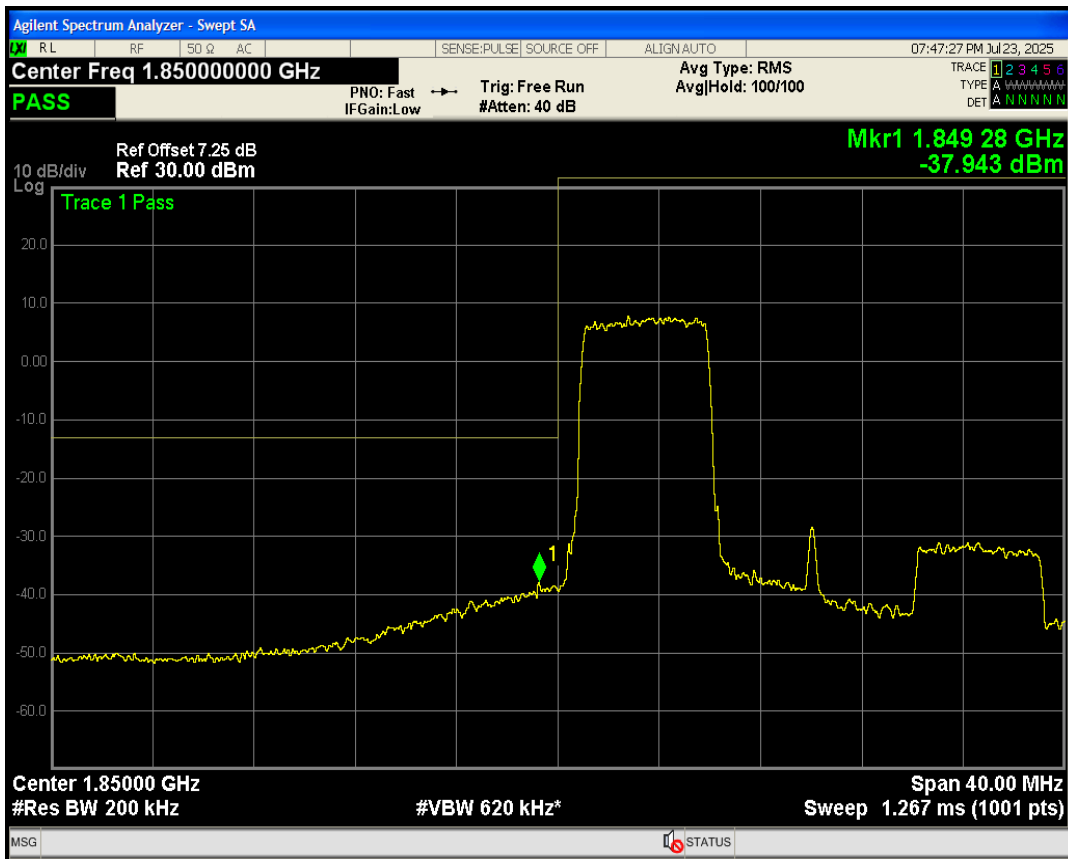


Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 QAM16 BW=20MHz Channel=18700 RB Size=27 Position=#0

Report



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

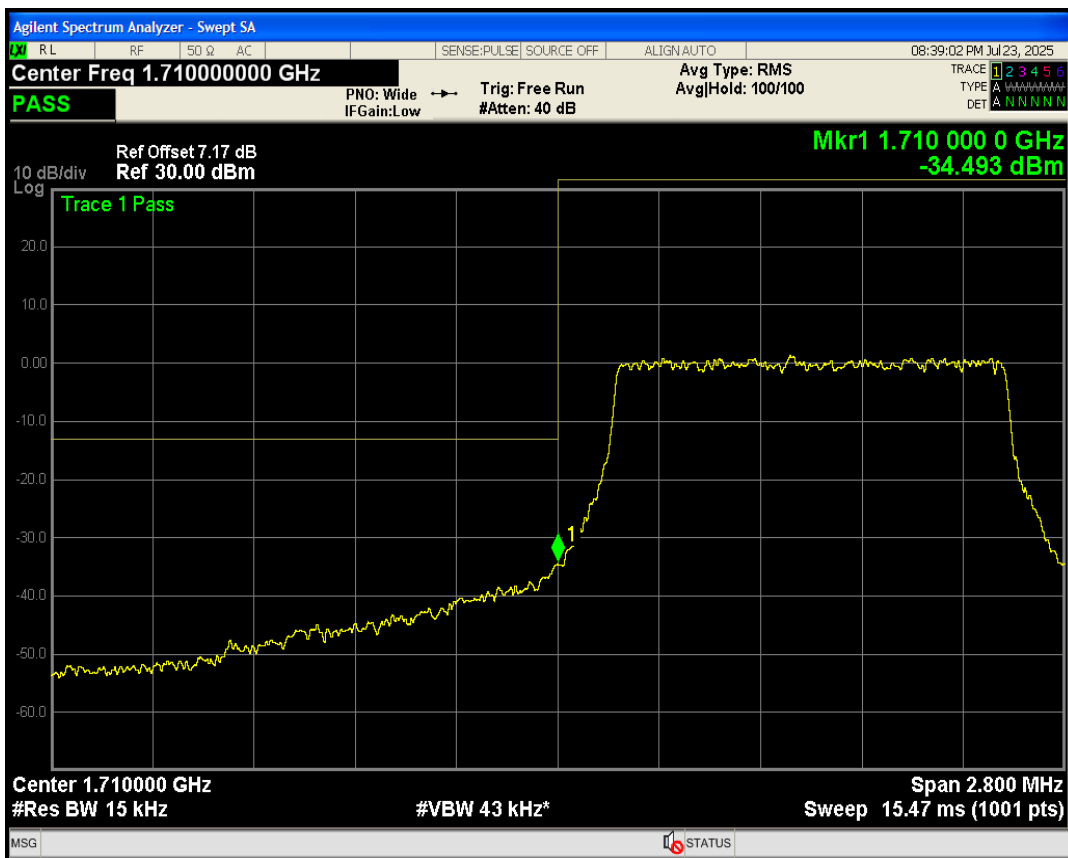


Band2 QAM16 BW=20MHz Channel=19100 RB Size=27 Position=#0

Report

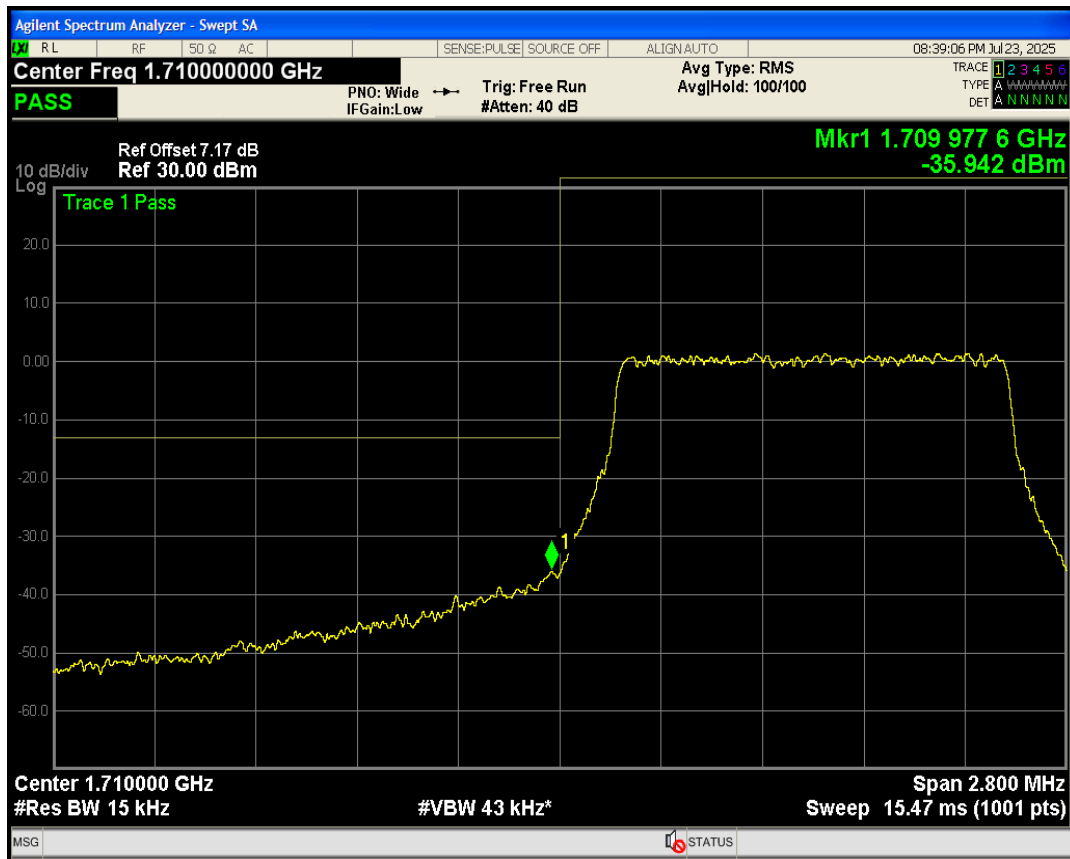


Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



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

Report



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

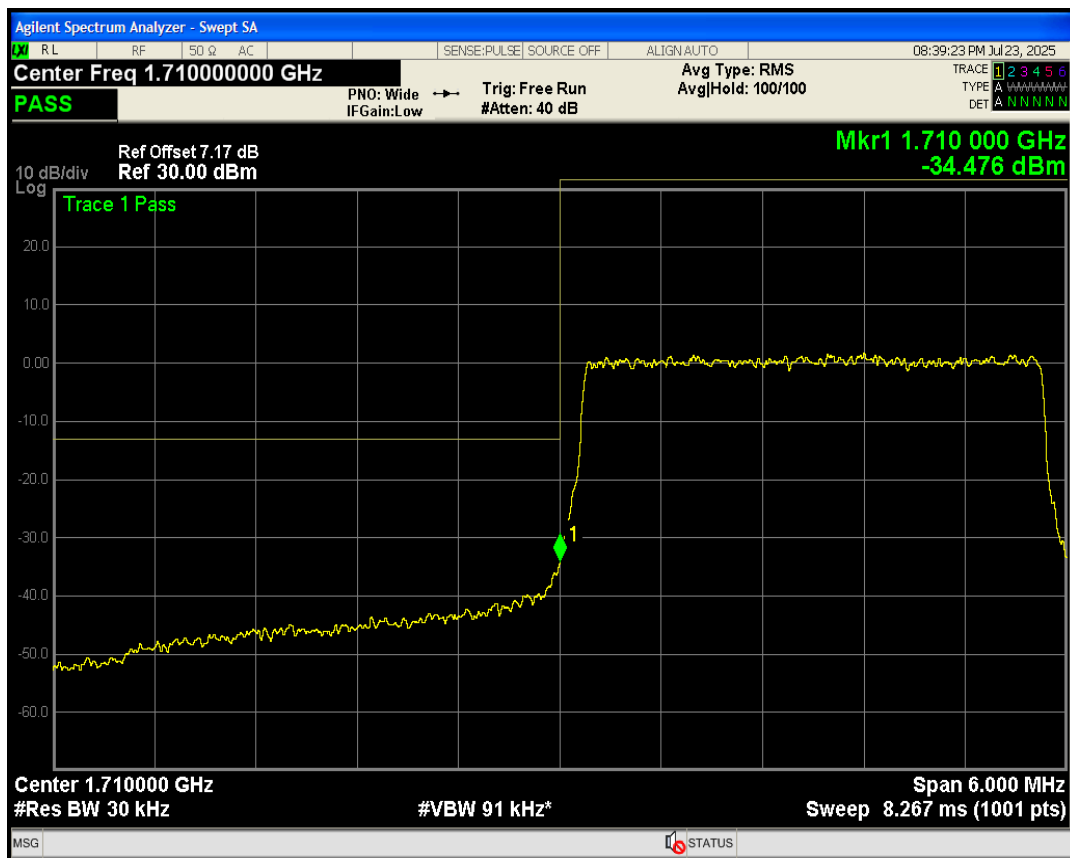


Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0

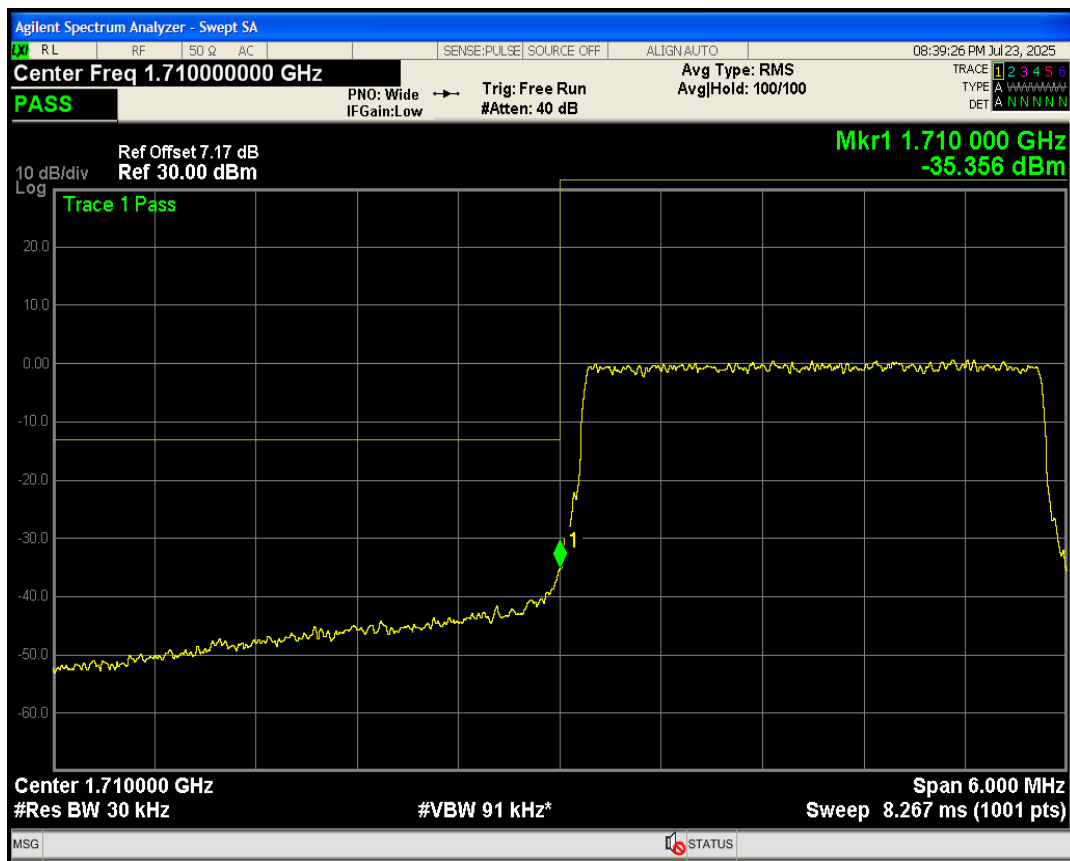
Report



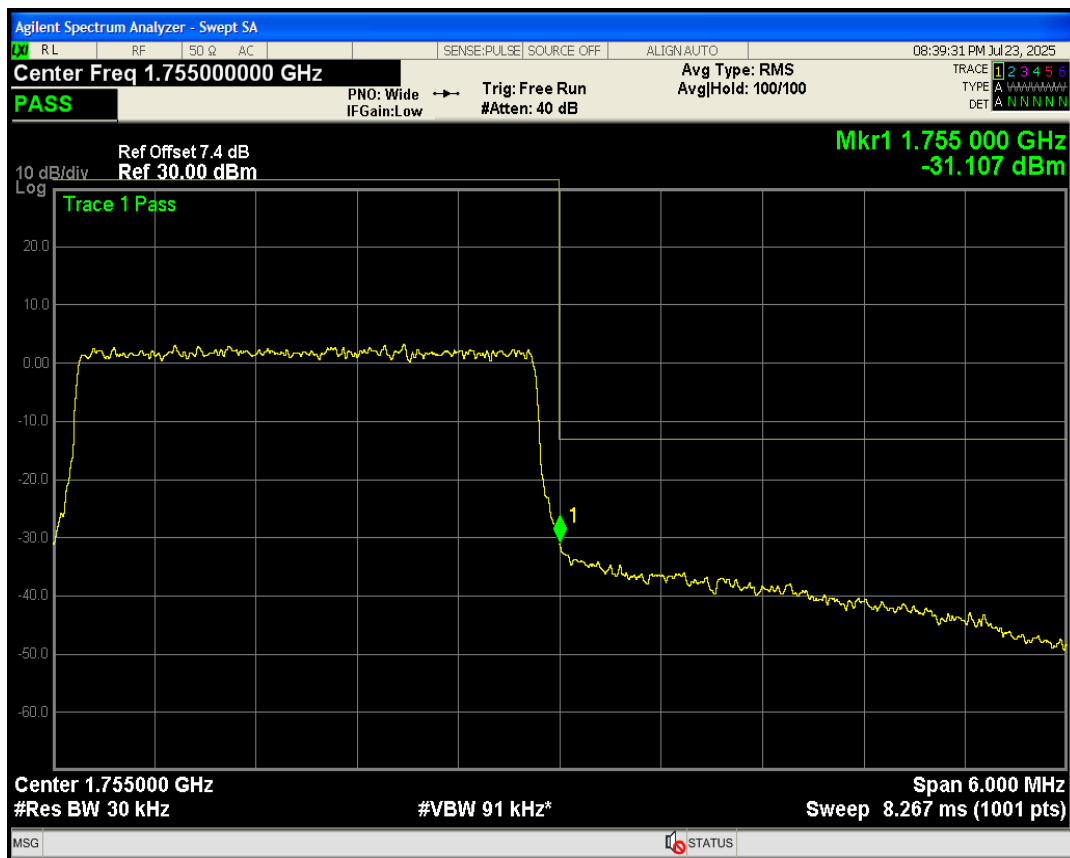
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



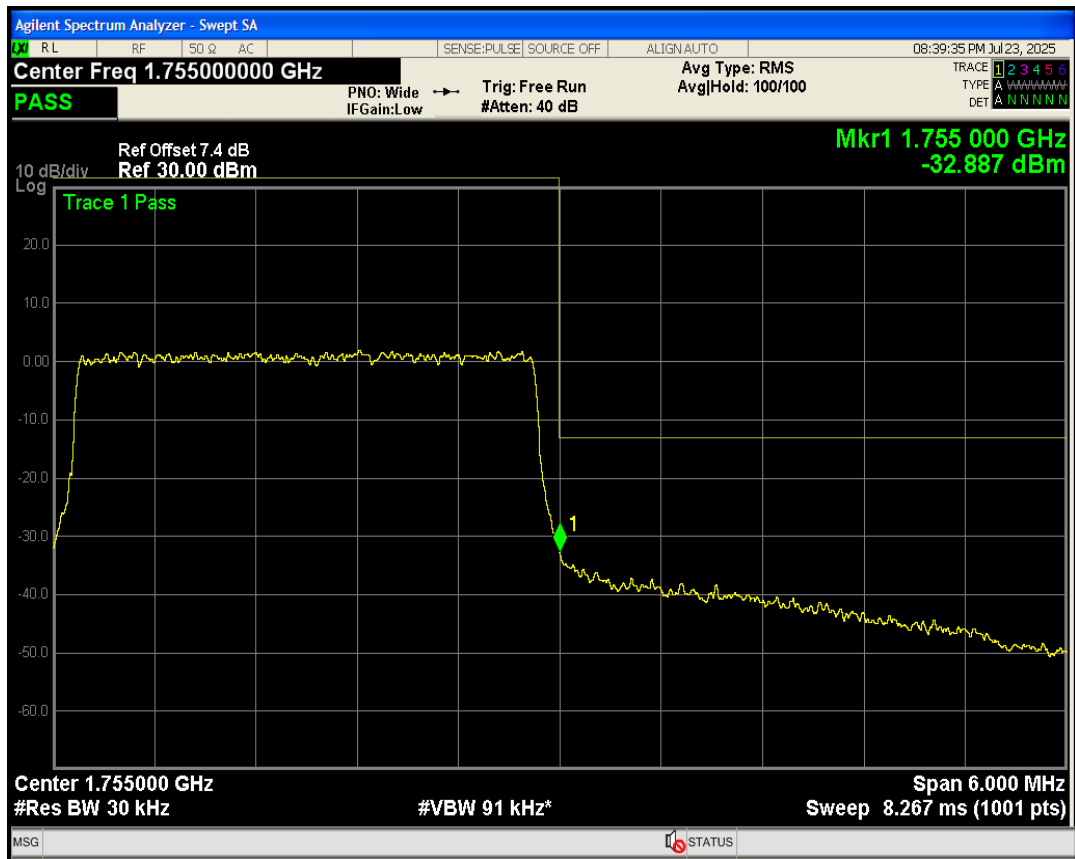
Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



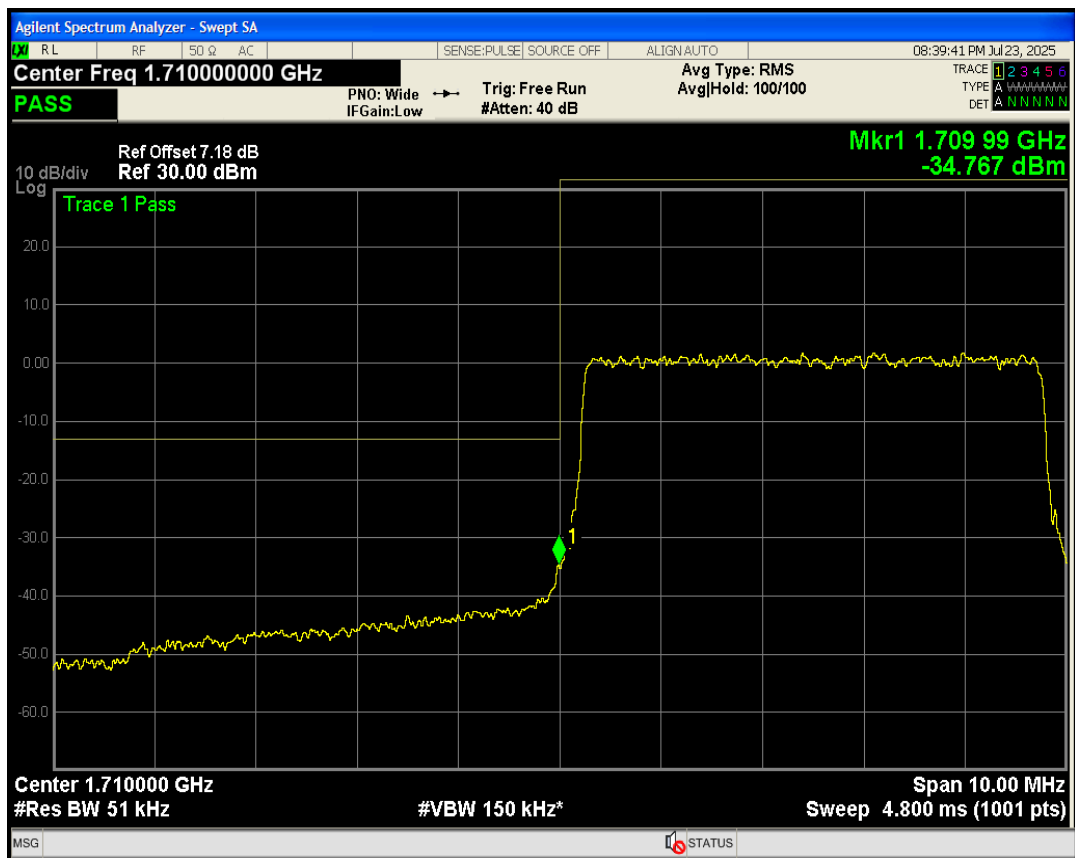
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



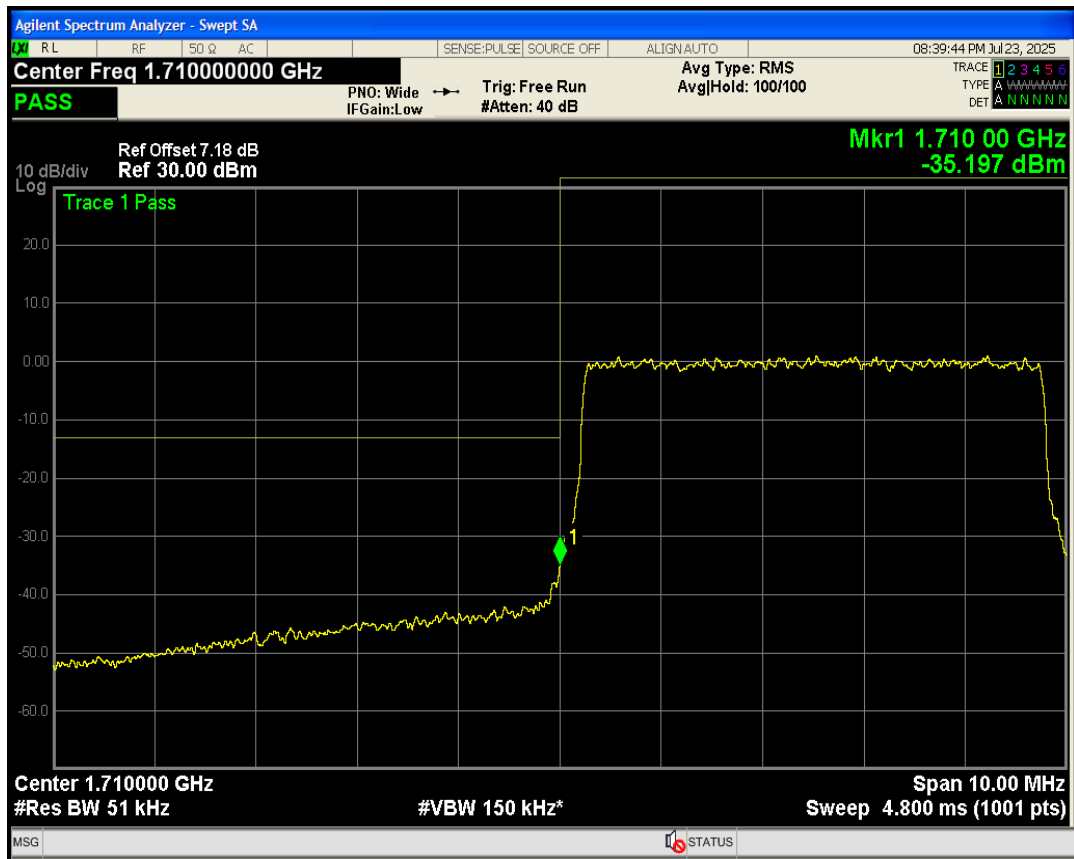
Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



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



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



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

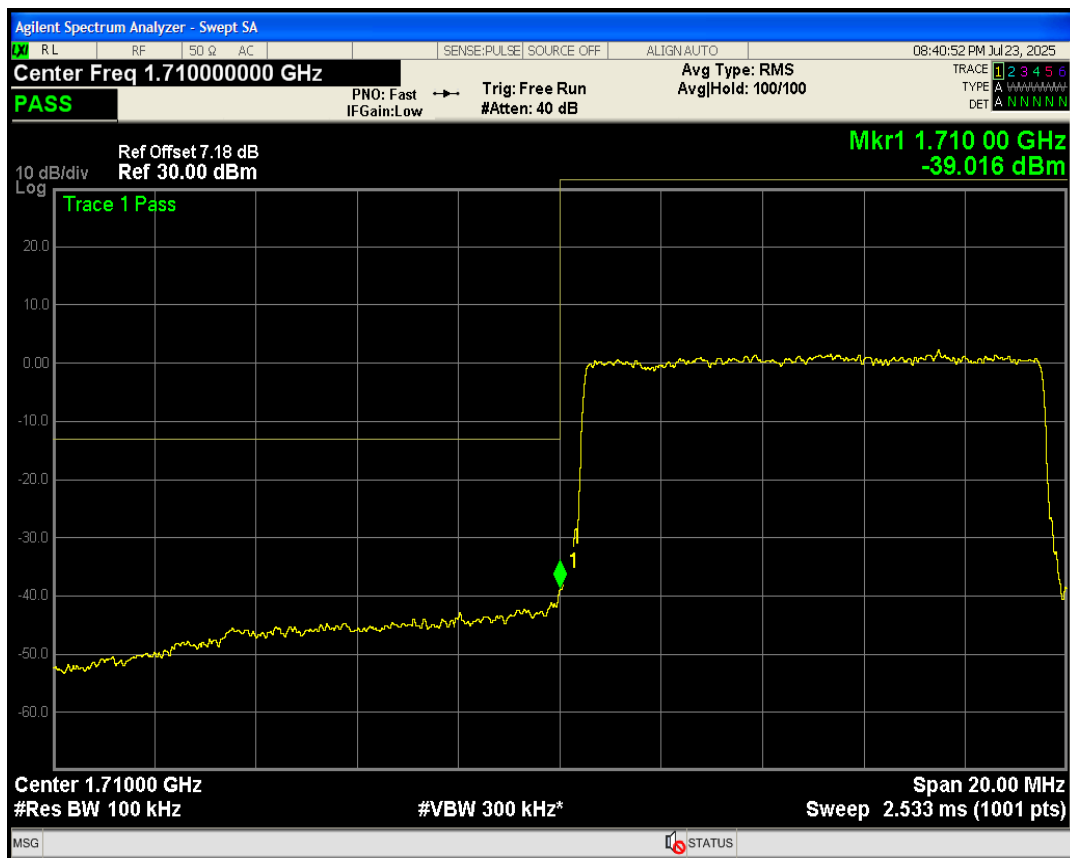


Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0

Report



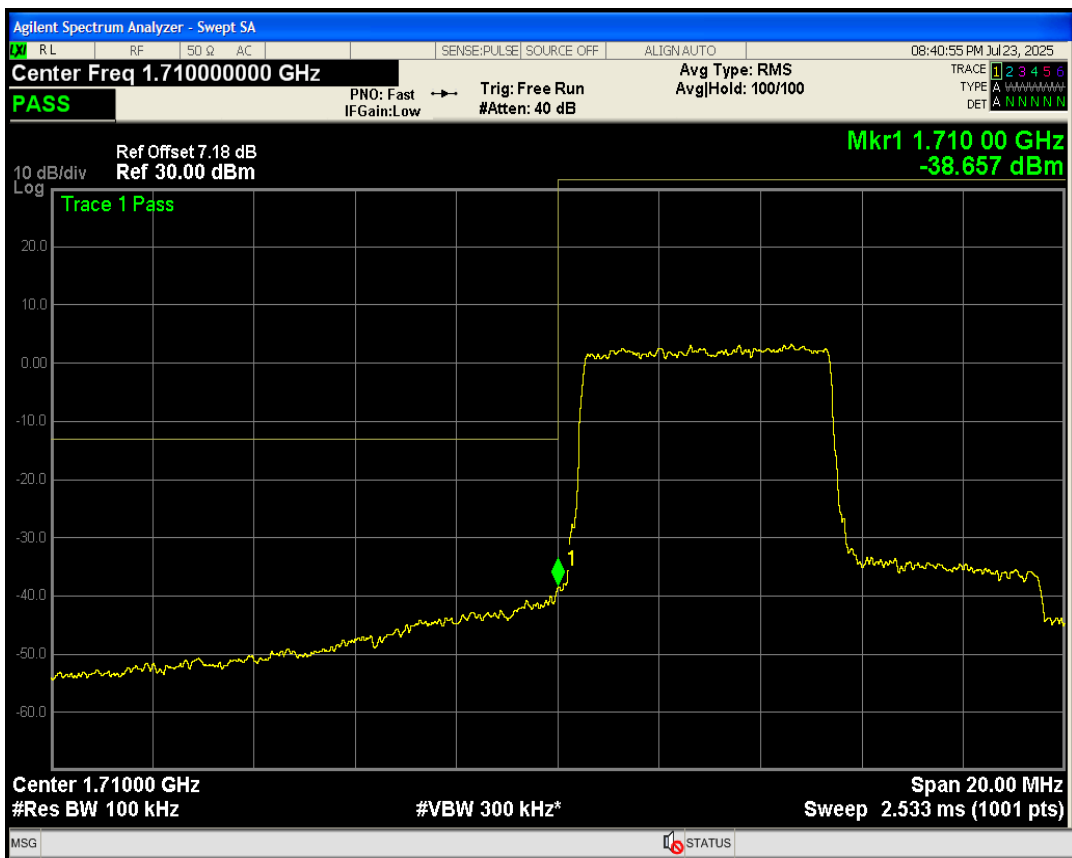
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



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



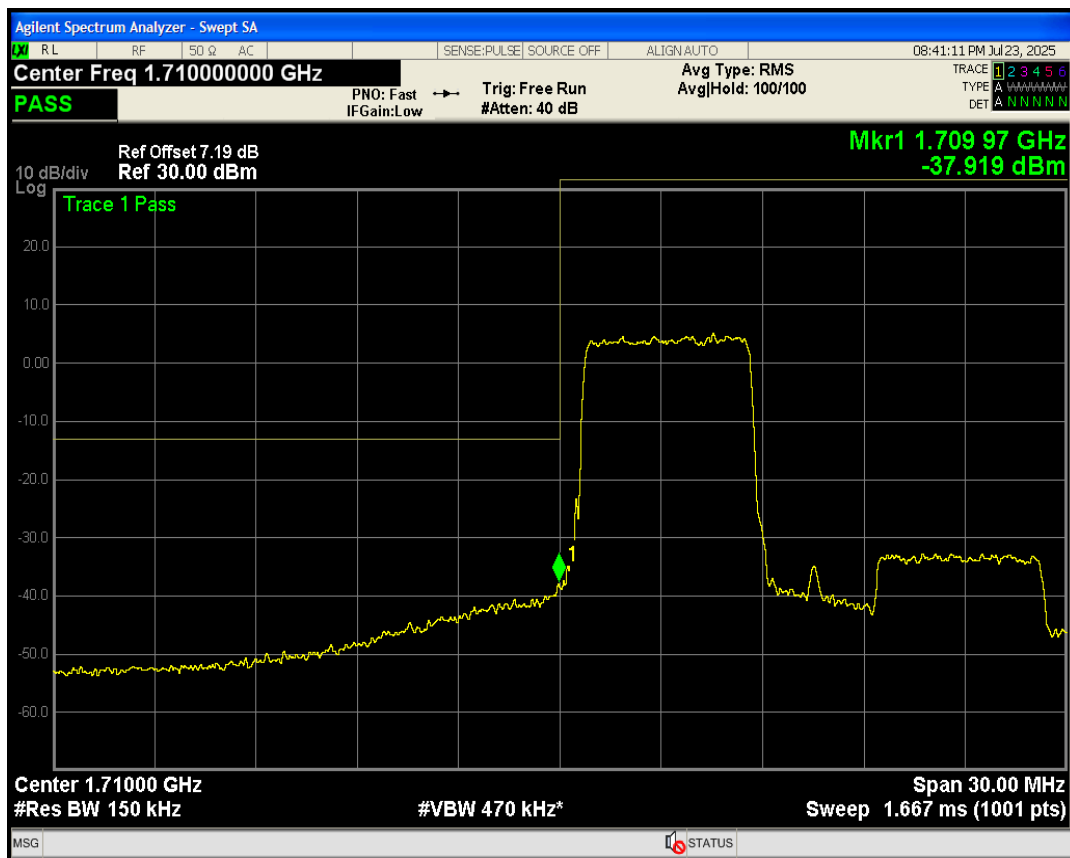
Band4 QAM16 BW=10MHz Channel=20000 RB Size=27 Position=#0



Band4 QAM16 BW=10MHz Channel=20350 RB Size=27 Position=#0

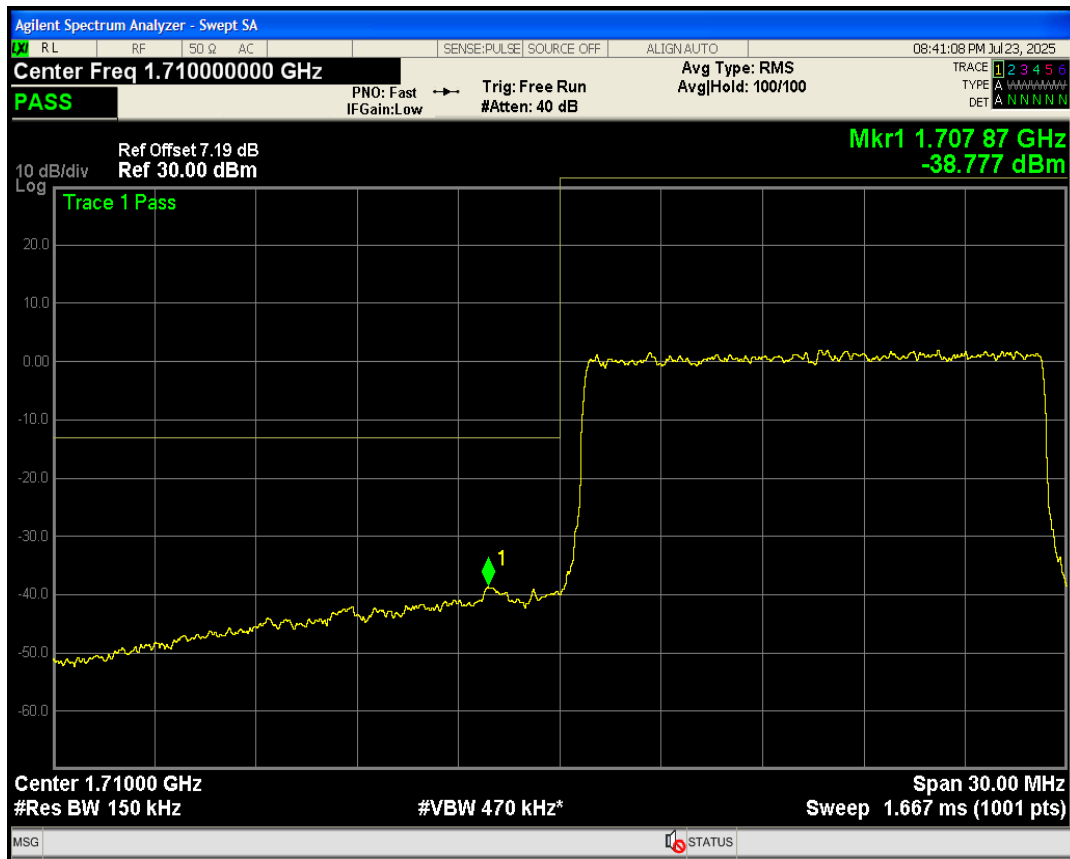


Band4 QAM16 BW=15MHz Channel=20025 RB Size=27 Position=#0



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

Report



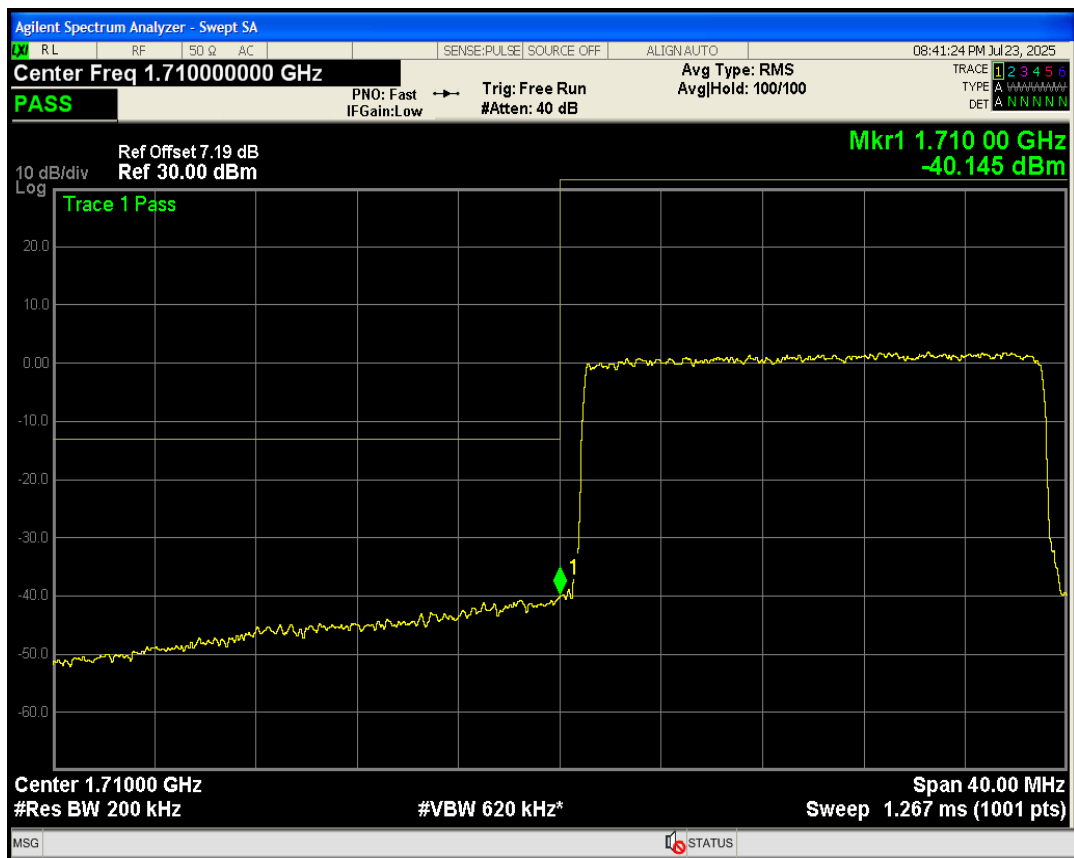
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



Band4 QAM16 BW=15MHz Channel=20325 RB Size=27 Position=#0

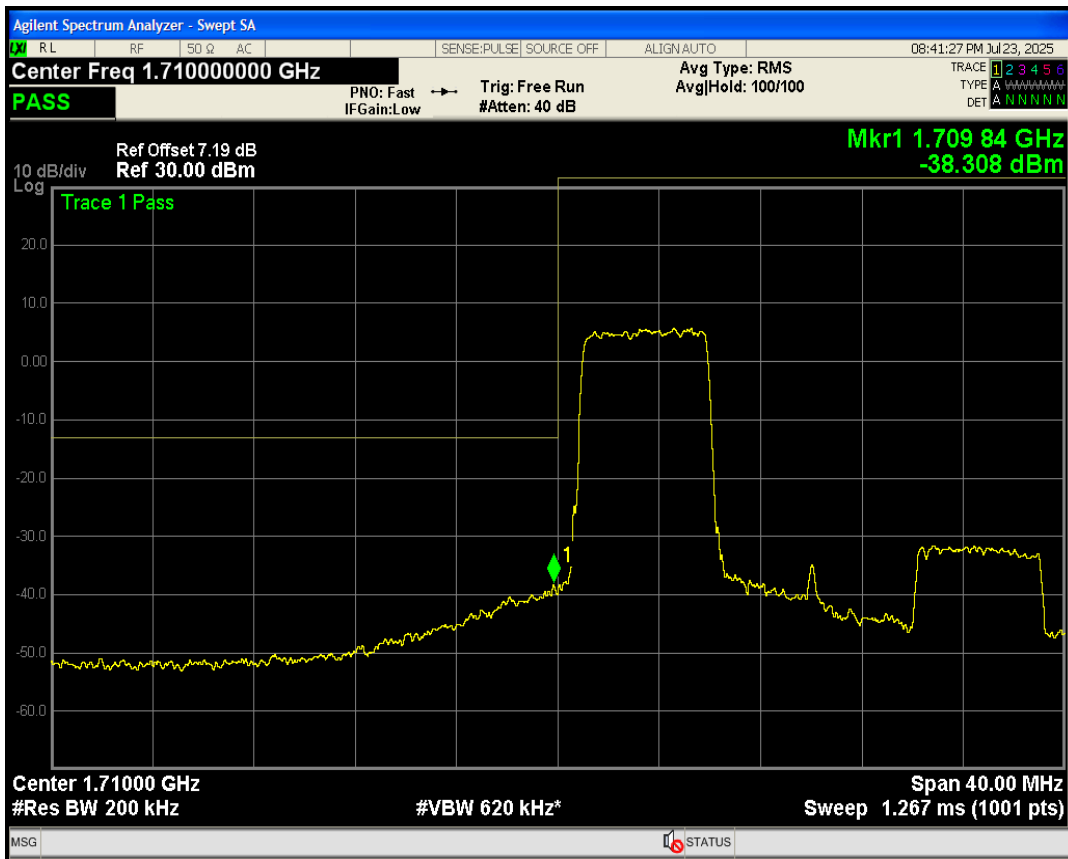


Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



Band4 QAM16 BW=20MHz Channel=20050 RB Size=27 Position=#0

Report



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



Band4 QAM16 BW=20MHz Channel=20300 RB Size=27 Position=#0

Report



6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	1400.00	-31.16	-13	PASS
Band12	1.4	23017	6	#0	QAM16	1400.00	-30.18	-13	PASS
Band12	1.4	23173	6	#0	QPSK	25838.13	-32.35	-13	PASS
Band12	1.4	23173	6	#0	QAM16	25710.63	-32.08	-13	PASS
Band12	3	23025	15	#0	QPSK	25817.50	-32.62	-13	PASS
Band12	3	23025	15	#0	QAM16	25728.75	-32.33	-13	PASS
Band12	3	23165	15	#0	QPSK	25805.63	-32.88	-13	PASS
Band12	3	23165	15	#0	QAM16	25813.13	-32.47	-13	PASS
Band12	5	23035	25	#0	QPSK	25826.25	-32.24	-13	PASS
Band12	5	23035	25	#0	QAM16	25813.13	-32.29	-13	PASS
Band12	5	23155	25	#0	QPSK	25795.00	-32.05	-13	PASS
Band12	5	23155	25	#0	QAM16	24306.88	-32.67	-13	PASS
Band12	10	23060	50	#0	QPSK	25749.38	-32.77	-13	PASS
Band12	10	23060	27	#0	QAM16	25890.63	-32.54	-13	PASS
Band12	10	23130	50	#0	QPSK	25856.88	-32.21	-13	PASS
Band12	10	23130	27	#0	QAM16	25781.88	-32.72	-13	PASS
Band13	5	23205	25	#0	QPSK	1578.96	-48.69	-40	PASS
Band13	5	23205	25	#0	QAM16	1607.53	-48.41	-40	PASS
Band13	5	23255	25	#0	QPSK	1570.56	-48.19	-40	PASS
Band13	5	23255	25	#0	QAM16	1578.27	-47.85	-40	PASS

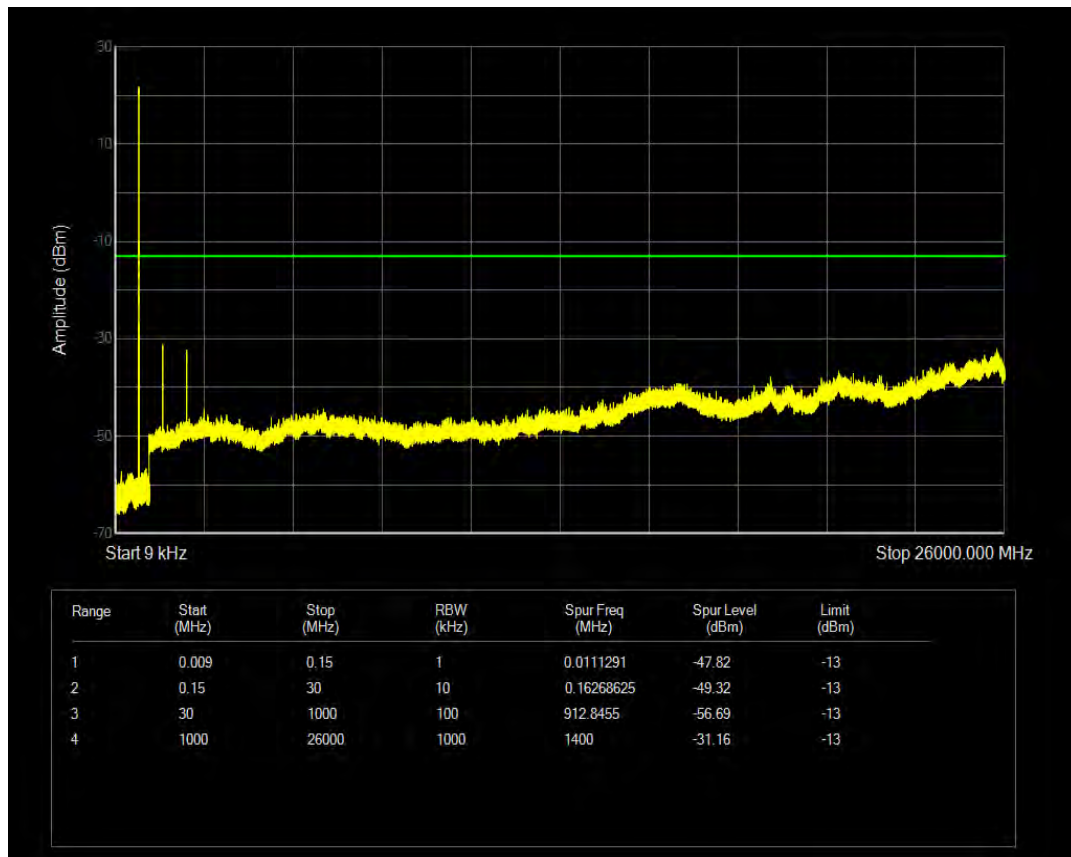
Report

Band13	10	23230	50	#0	QPSK	1564.04	-41.44	-40	PASS
Band13	10	23230	27	#0	QAM16	1565.15	-47.62	-40	PASS
Band2	1.4	18607	6	#0	QPSK	25666.88	-30.41	-13	PASS
Band2	1.4	18607	6	#0	QAM16	25718.75	-31.70	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25679.38	-31.60	-13	PASS
Band2	1.4	19193	6	#0	QAM16	25765.63	-31.04	-13	PASS
Band2	3	18615	15	#0	QPSK	25691.88	-30.71	-13	PASS
Band2	3	18615	15	#0	QAM16	25780.63	-31.29	-13	PASS
Band2	3	19185	15	#0	QPSK	25824.38	-29.87	-13	PASS
Band2	3	19185	15	#0	QAM16	25857.50	-31.16	-13	PASS
Band2	5	18625	25	#0	QPSK	25731.25	-31.18	-13	PASS
Band2	5	18625	25	#0	QAM16	25735.63	-30.96	-13	PASS
Band2	5	19175	25	#0	QPSK	25764.38	-31.18	-13	PASS
Band2	5	19175	25	#0	QAM16	25767.50	-31.75	-13	PASS
Band2	10	18650	50	#0	QPSK	25633.13	-31.87	-13	PASS
Band2	10	18650	27	#0	QAM16	25841.25	-30.96	-13	PASS
Band2	10	19150	50	#0	QPSK	25810.00	-31.39	-13	PASS
Band2	10	19150	27	#0	QAM16	25685.00	-31.61	-13	PASS
Band2	15	18675	75	#0	QPSK	25766.88	-31.41	-13	PASS
Band2	15	18675	27	#0	QAM16	25621.25	-31.46	-13	PASS
Band2	15	19125	75	#0	QPSK	25683.13	-30.70	-13	PASS
Band2	15	19125	27	#0	QAM16	25825.63	-30.62	-13	PASS
Band2	20	18700	100	#0	QPSK	25753.75	-31.52	-13	PASS
Band2	20	18700	27	#0	QAM16	25783.13	-31.19	-13	PASS
Band2	20	19100	100	#0	QPSK	25771.88	-31.05	-13	PASS
Band2	20	19100	27	#0	QAM16	25715.63	-31.73	-13	PASS
Band4	1.4	19957	6	#0	QPSK	3421.25	-30.14	-13	PASS
Band4	1.4	19957	6	#0	QAM16	3421.25	-29.49	-13	PASS
Band4	1.4	20393	6	#0	QPSK	3509.38	-29.57	-13	PASS
Band4	1.4	20393	6	#0	QAM16	3509.38	-29.22	-13	PASS
Band4	3	19965	15	#0	QPSK	25670.63	-30.82	-13	PASS
Band4	3	19965	15	#0	QAM16	3425.00	-30.71	-13	PASS
Band4	3	20385	15	#0	QPSK	25635.63	-31.24	-13	PASS
Band4	3	20385	15	#0	QAM16	25745.63	-30.90	-13	PASS
Band4	5	19975	25	#0	QPSK	25815.63	-31.40	-13	PASS
Band4	5	19975	25	#0	QAM16	25715.00	-31.53	-13	PASS
Band4	5	20375	25	#0	QPSK	25774.38	-31.05	-13	PASS
Band4	5	20375	25	#0	QAM16	25788.13	-30.39	-13	PASS
Band4	10	20000	50	#0	QPSK	25156.25	-31.98	-13	PASS
Band4	10	20000	27	#0	QAM16	25838.75	-31.08	-13	PASS
Band4	10	20350	50	#0	QPSK	25799.38	-31.42	-13	PASS
Band4	10	20350	27	#0	QAM16	25638.13	-30.75	-13	PASS
Band4	15	20025	75	#0	QPSK	25380.63	-31.73	-13	PASS
Band4	15	20025	27	#0	QAM16	25760.63	-30.74	-13	PASS

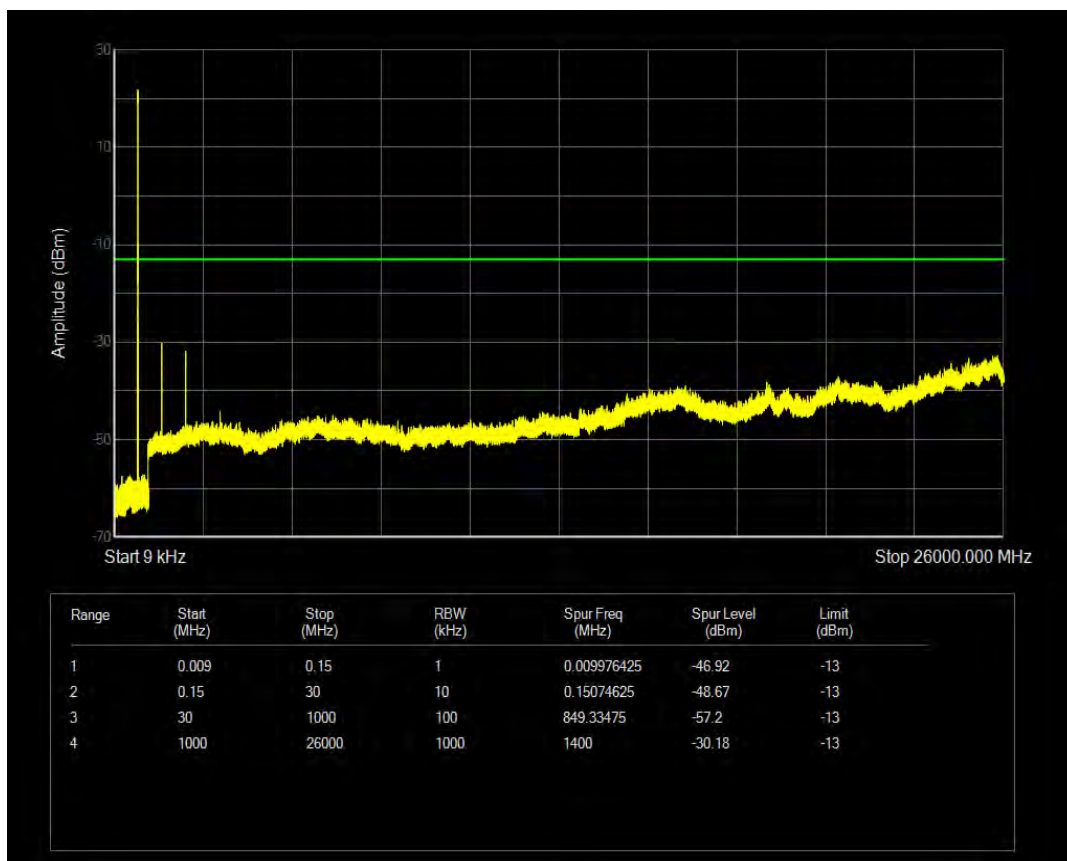
Report

Band4	15	20325	75	#0	QPSK	25816.25	-31.79	-13	PASS
Band4	15	20325	27	#0	QAM16	25778.75	-30.88	-13	PASS
Band4	20	20050	100	#0	QPSK	25284.38	-31.37	-13	PASS
Band4	20	20050	27	#0	QAM16	25791.88	-31.27	-13	PASS
Band4	20	20300	100	#0	QPSK	25853.75	-31.20	-13	PASS
Band4	20	20300	27	#0	QAM16	25830.63	-31.83	-13	PASS

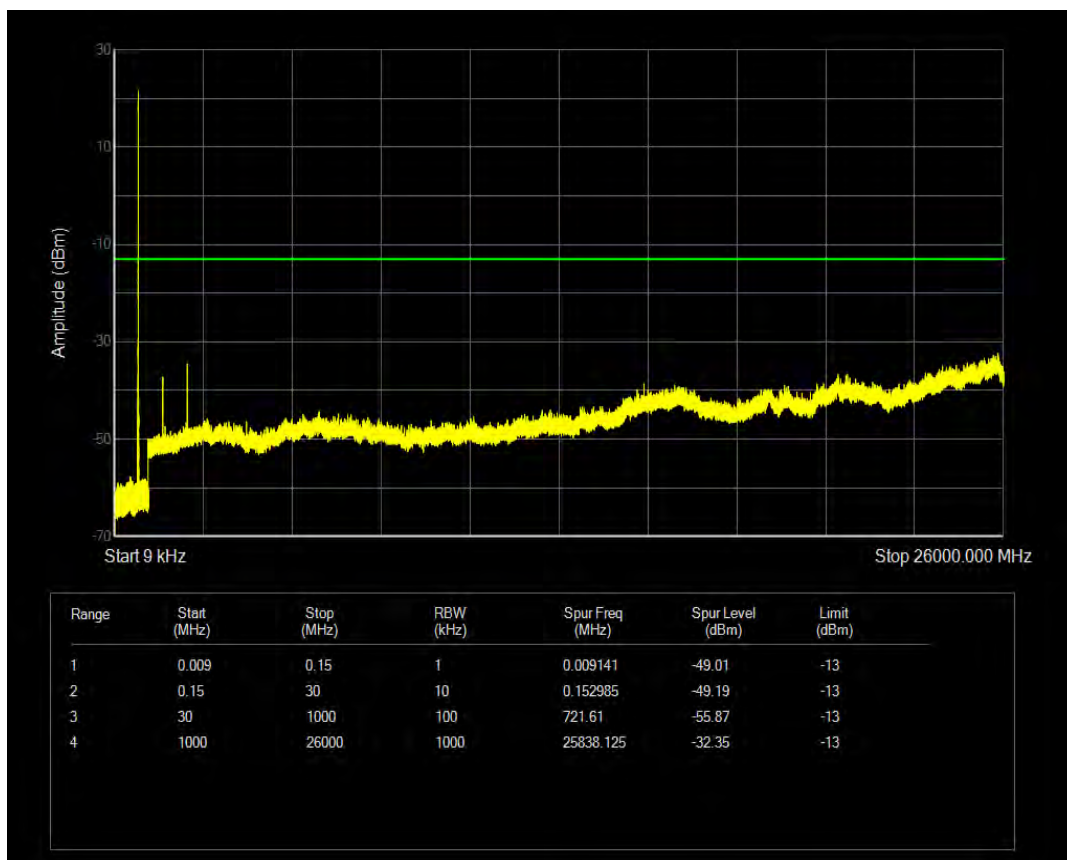
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



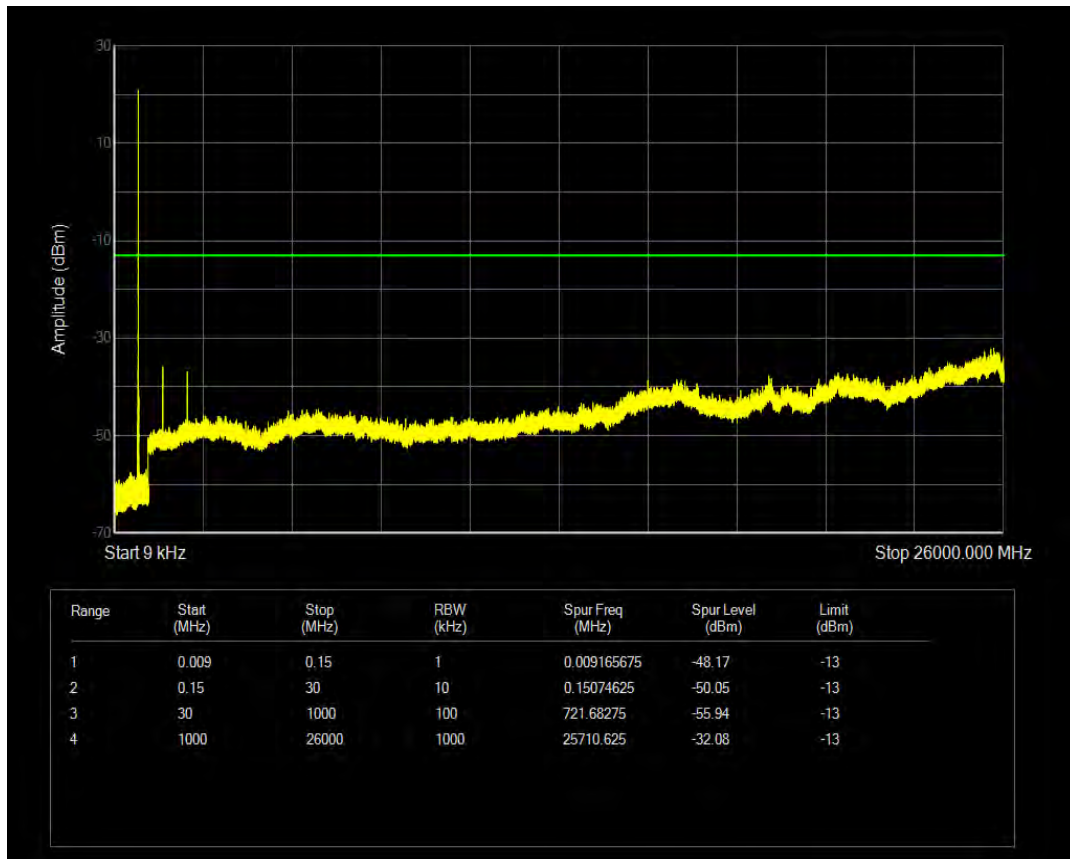
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



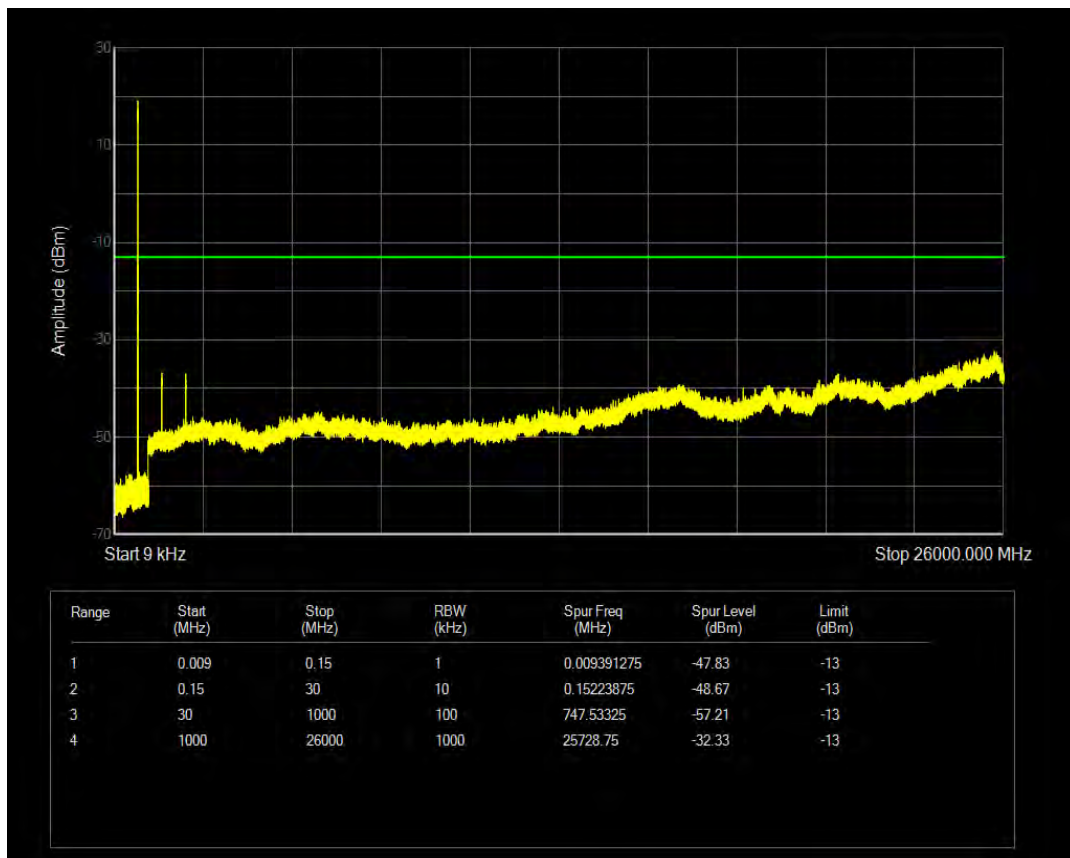
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



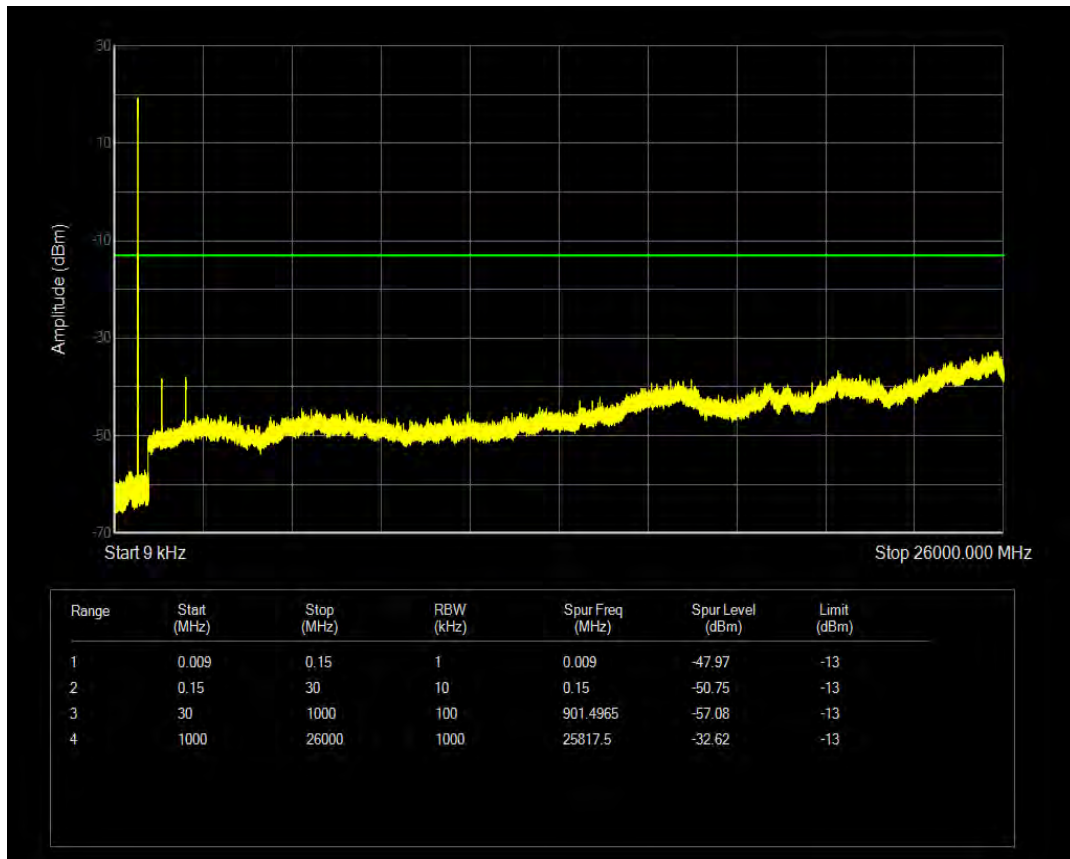
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



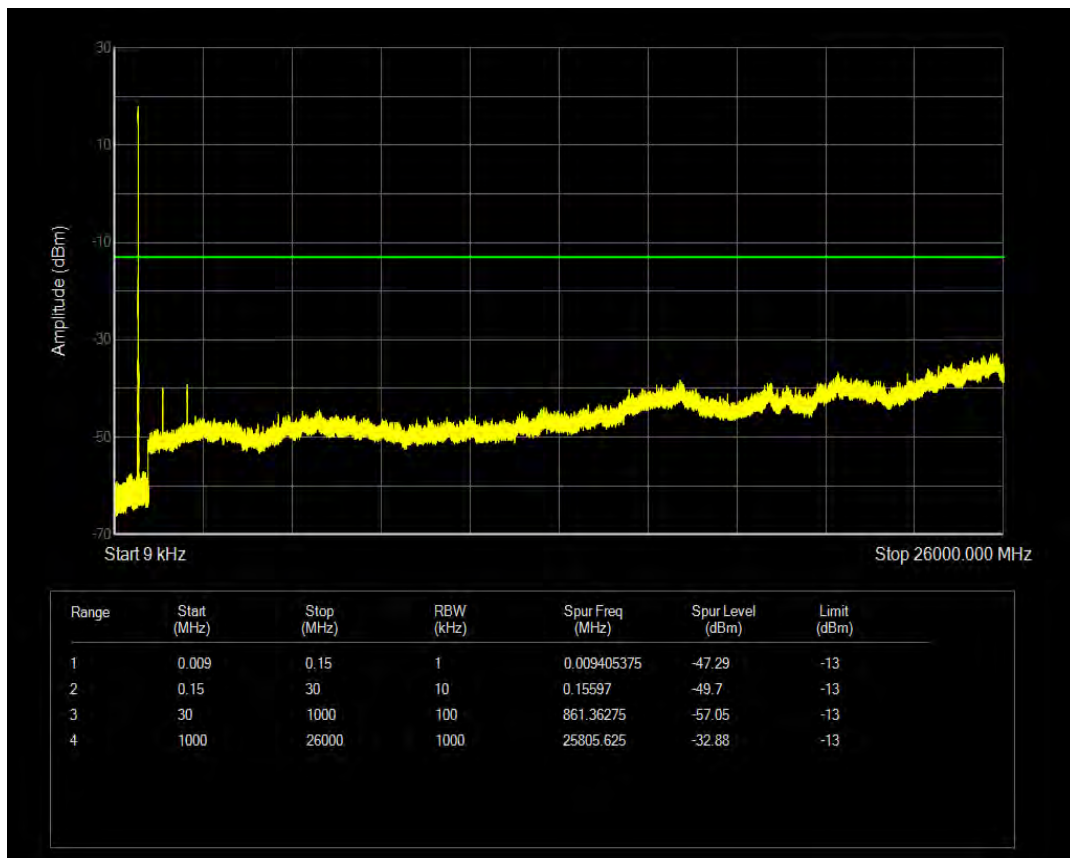
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



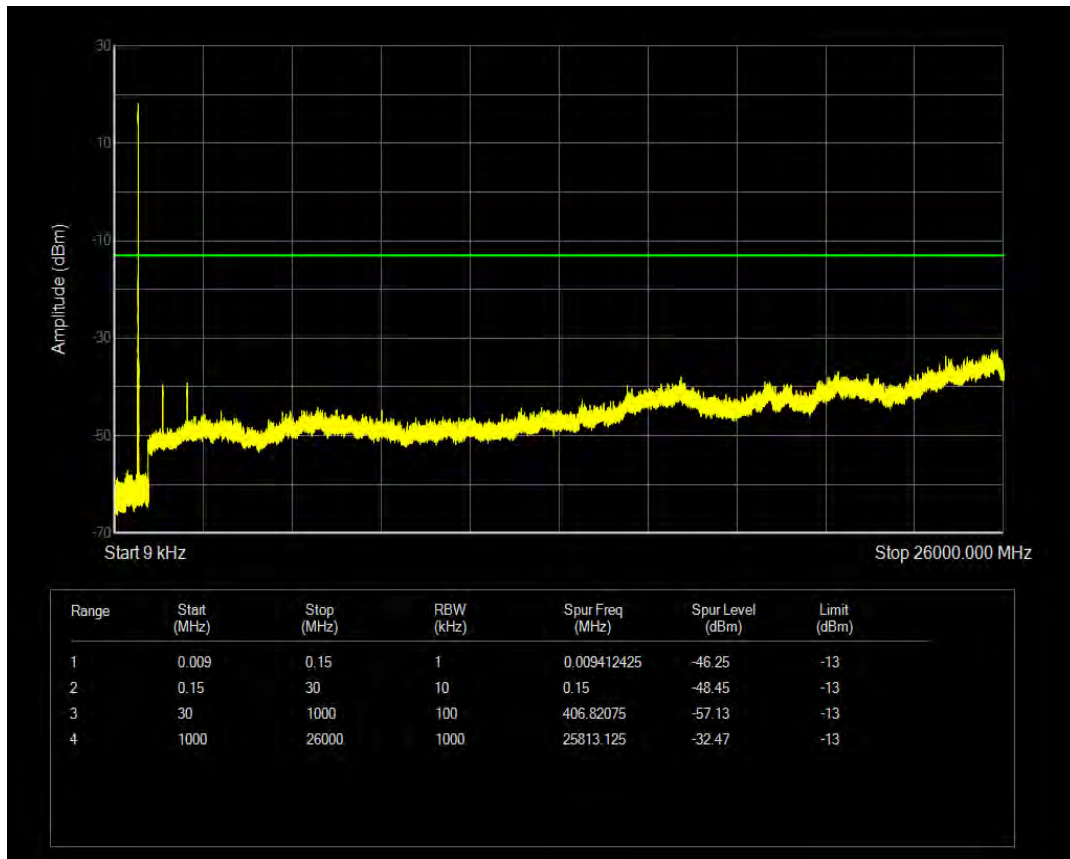
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



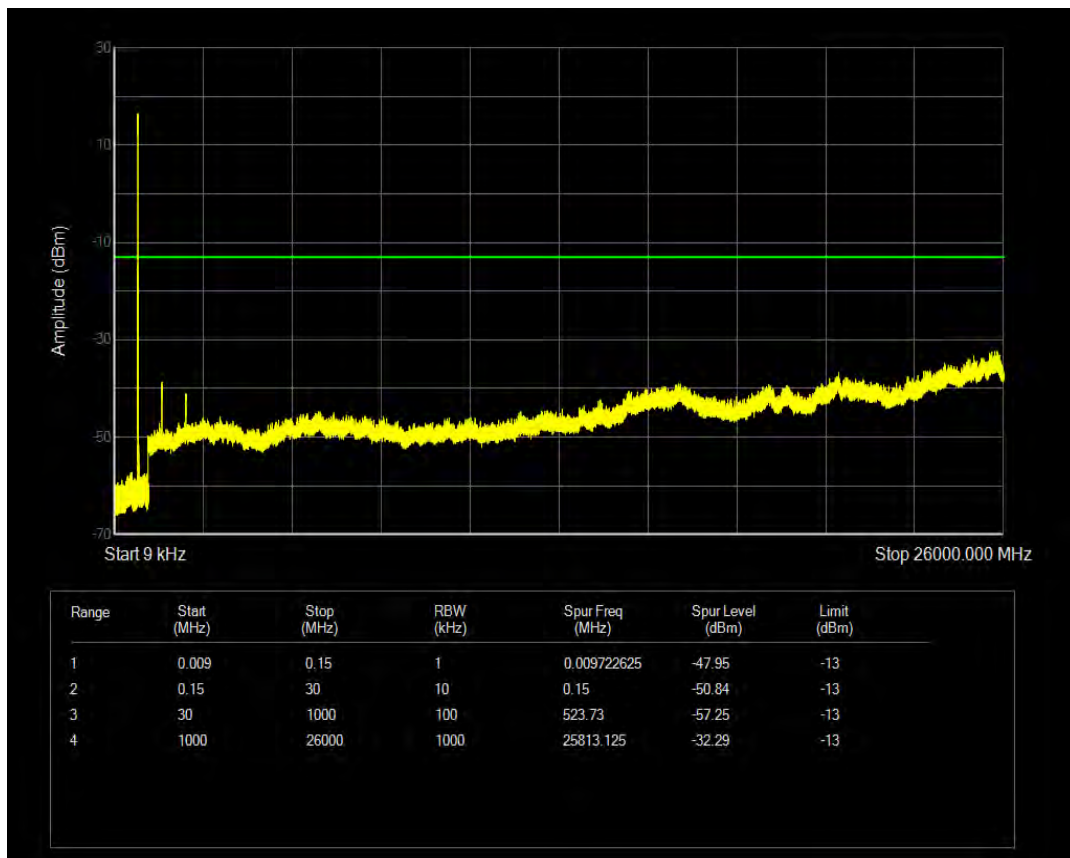
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



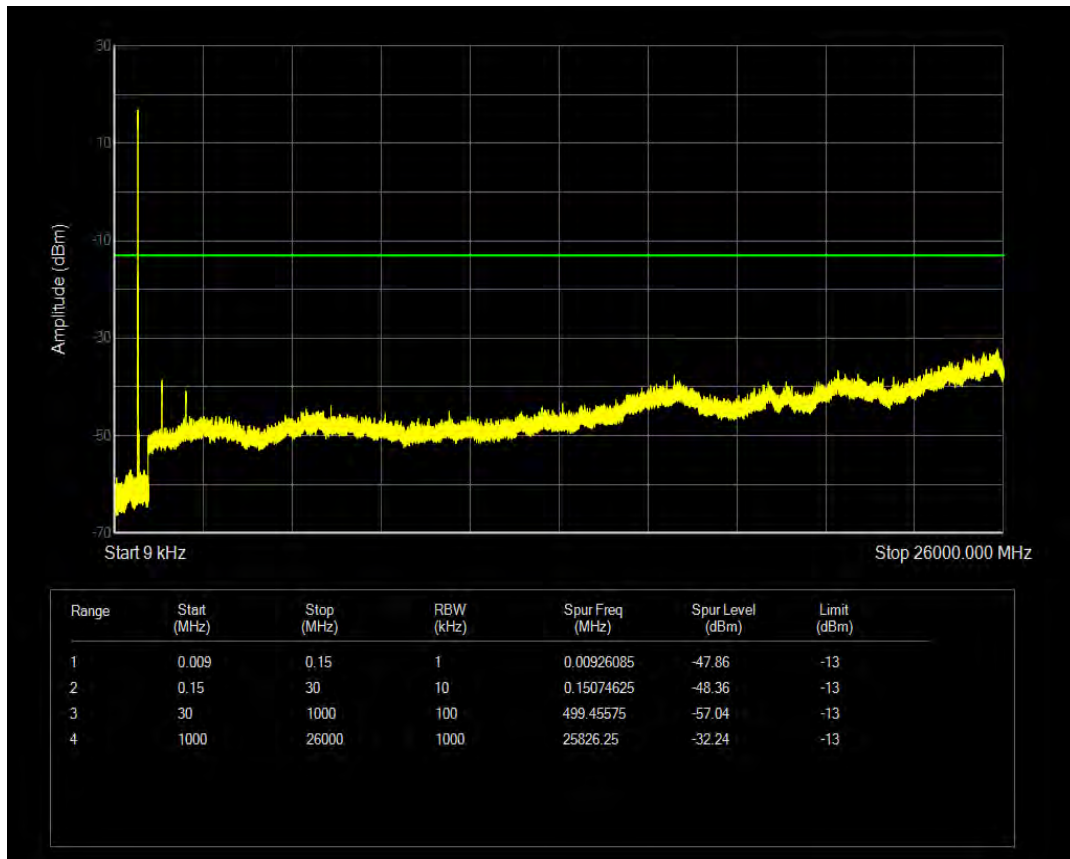
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



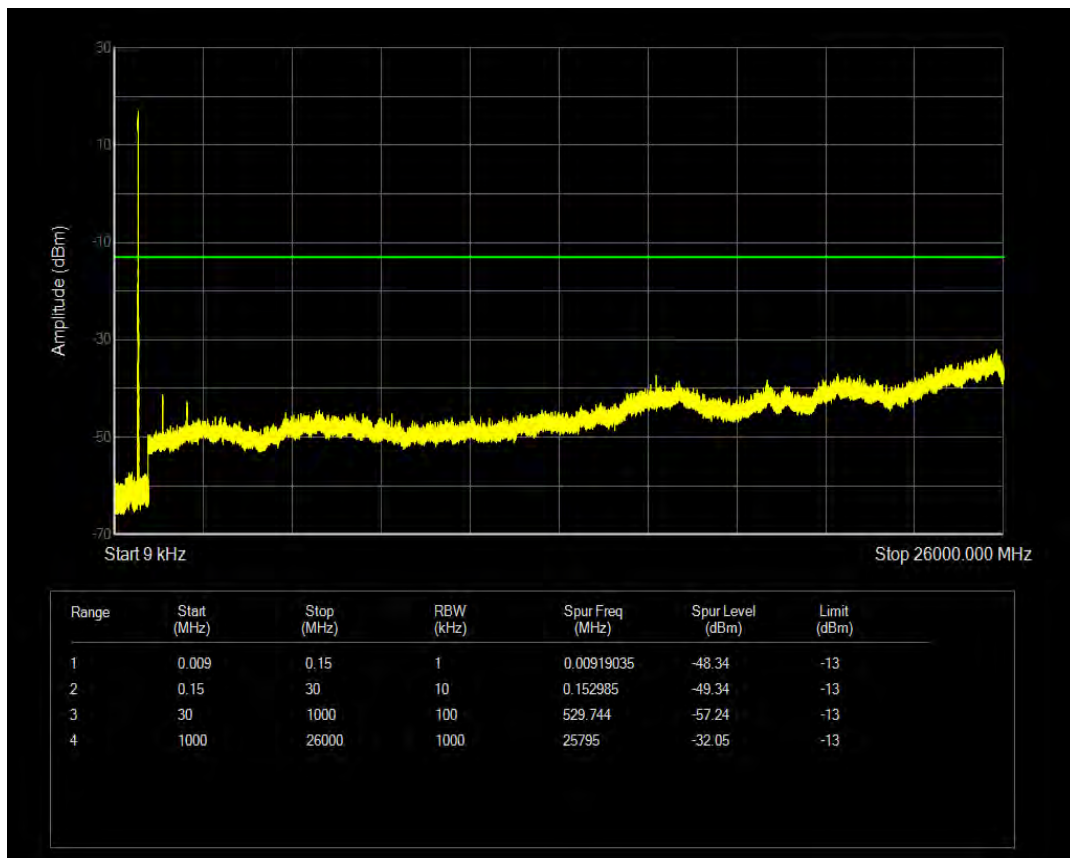
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



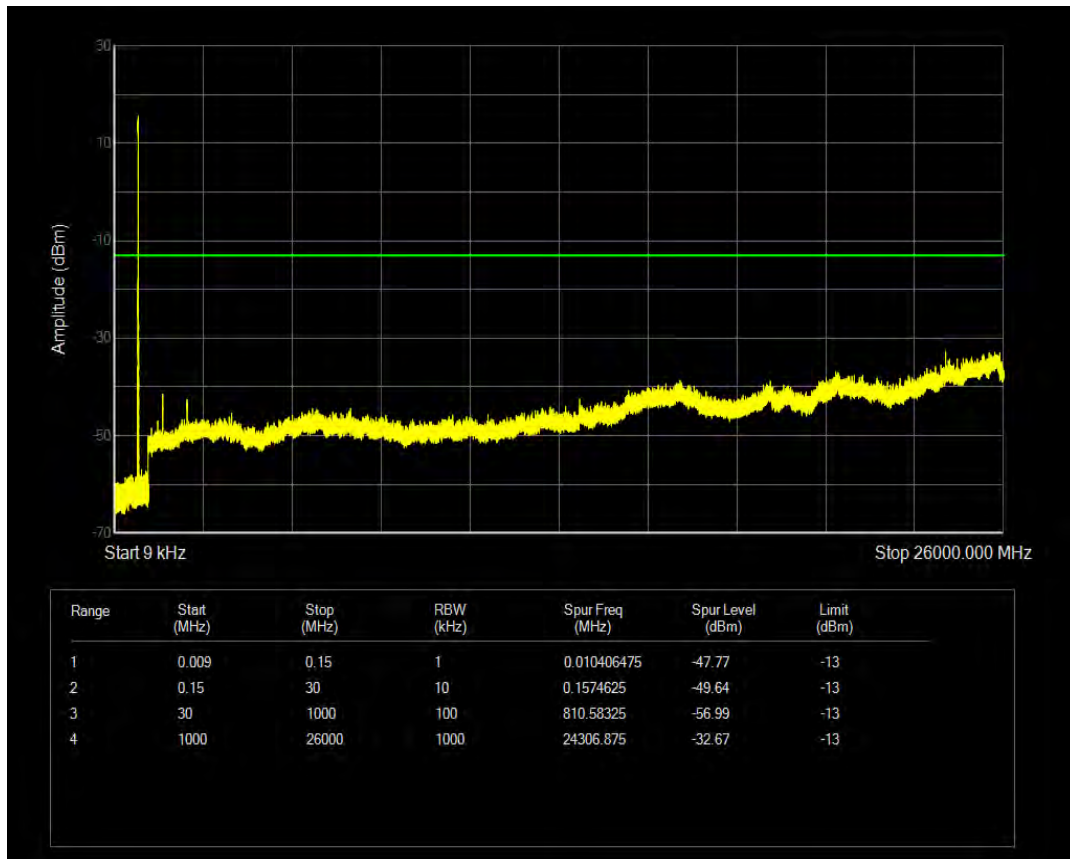
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



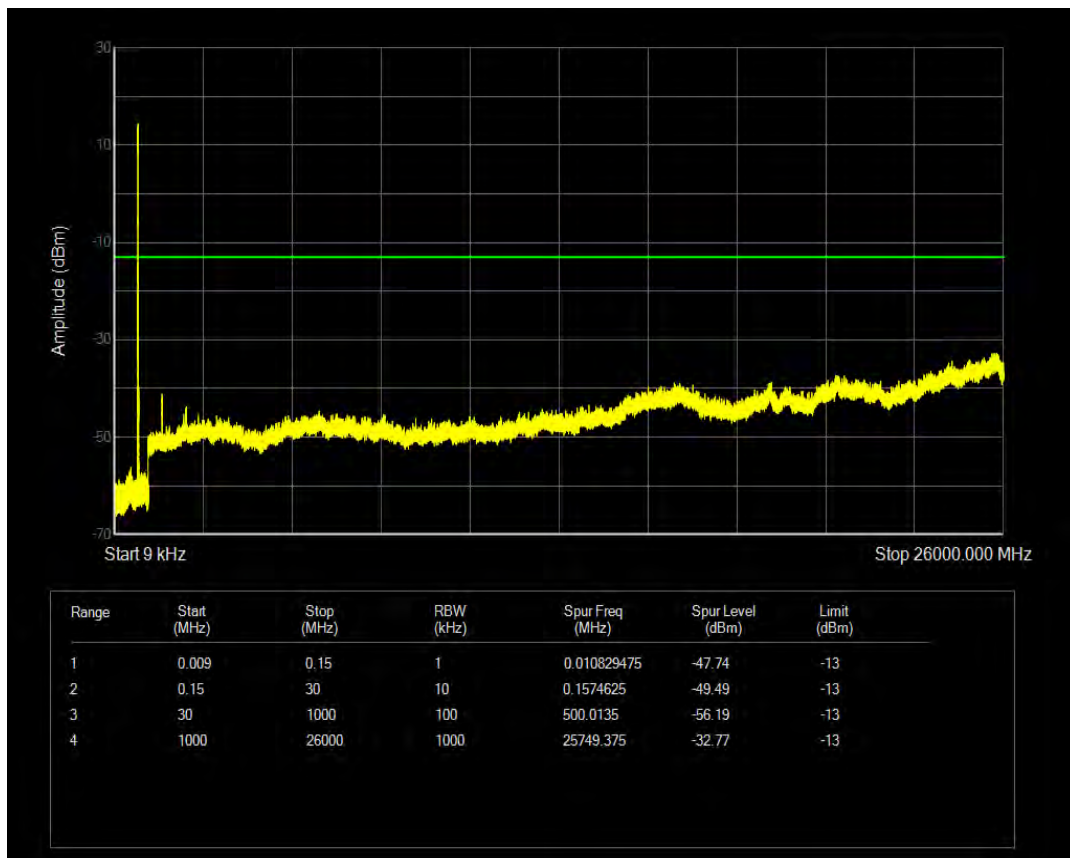
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



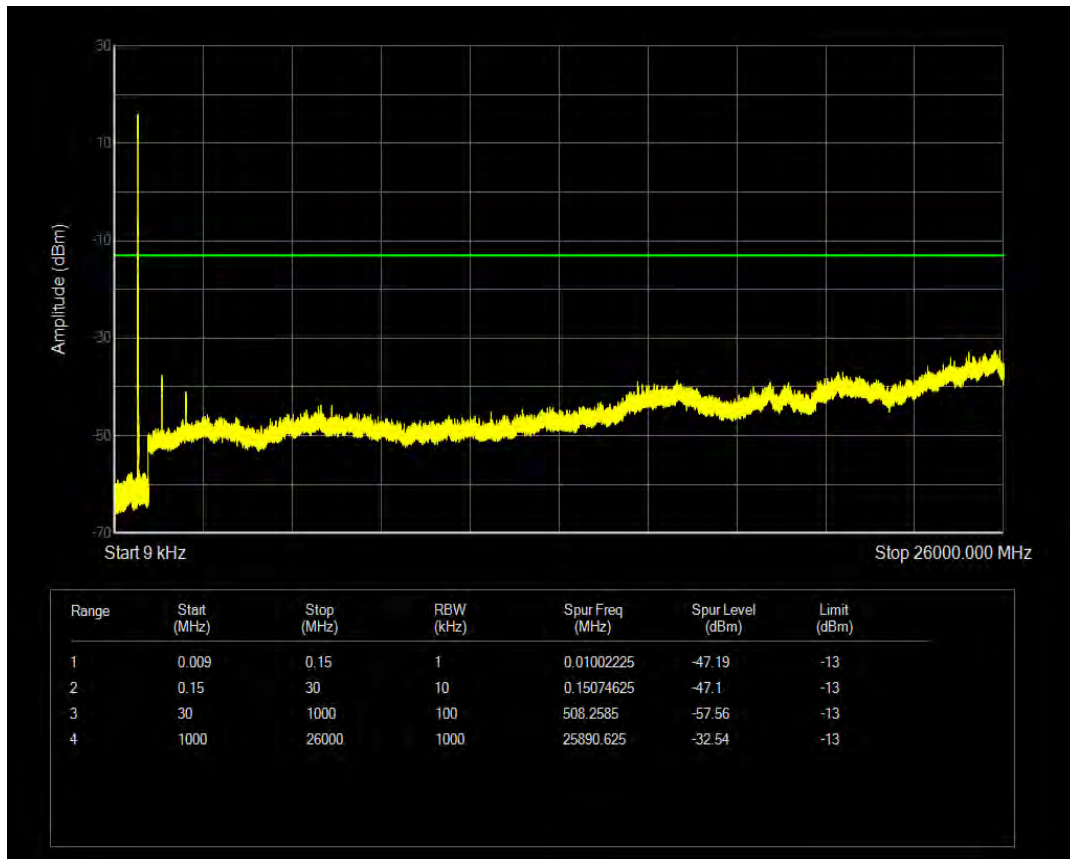
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



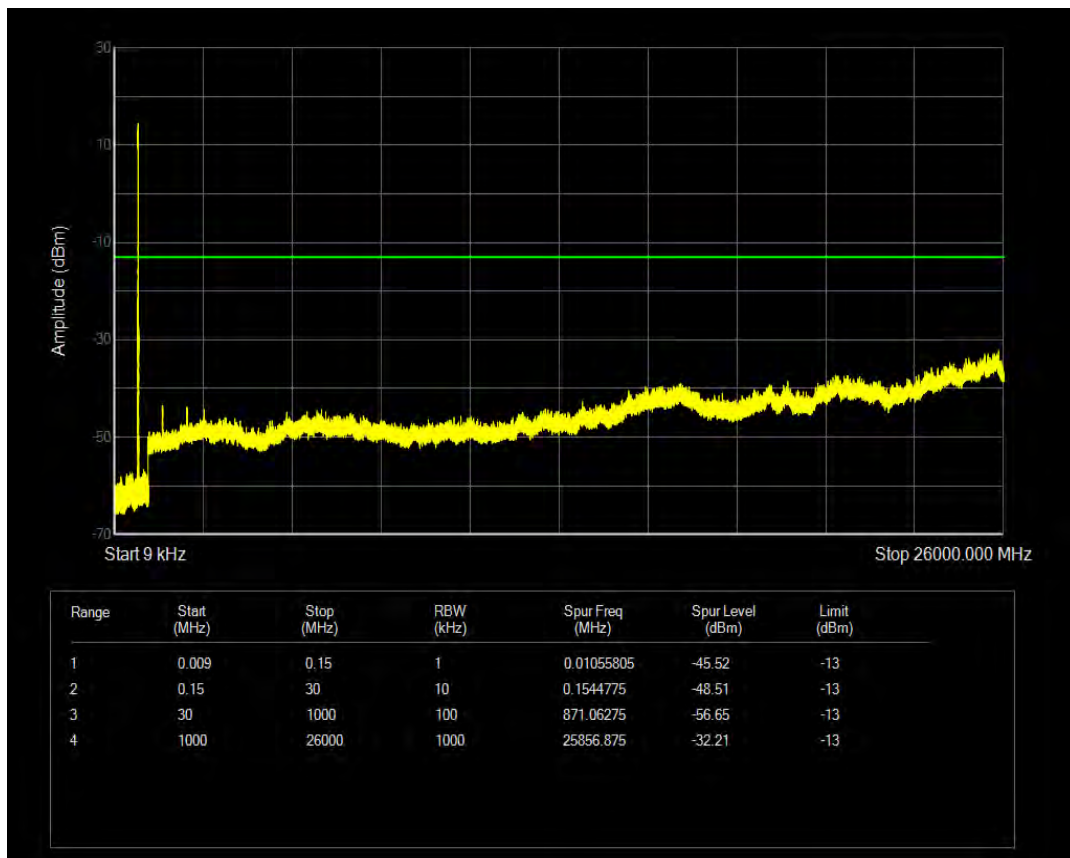
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



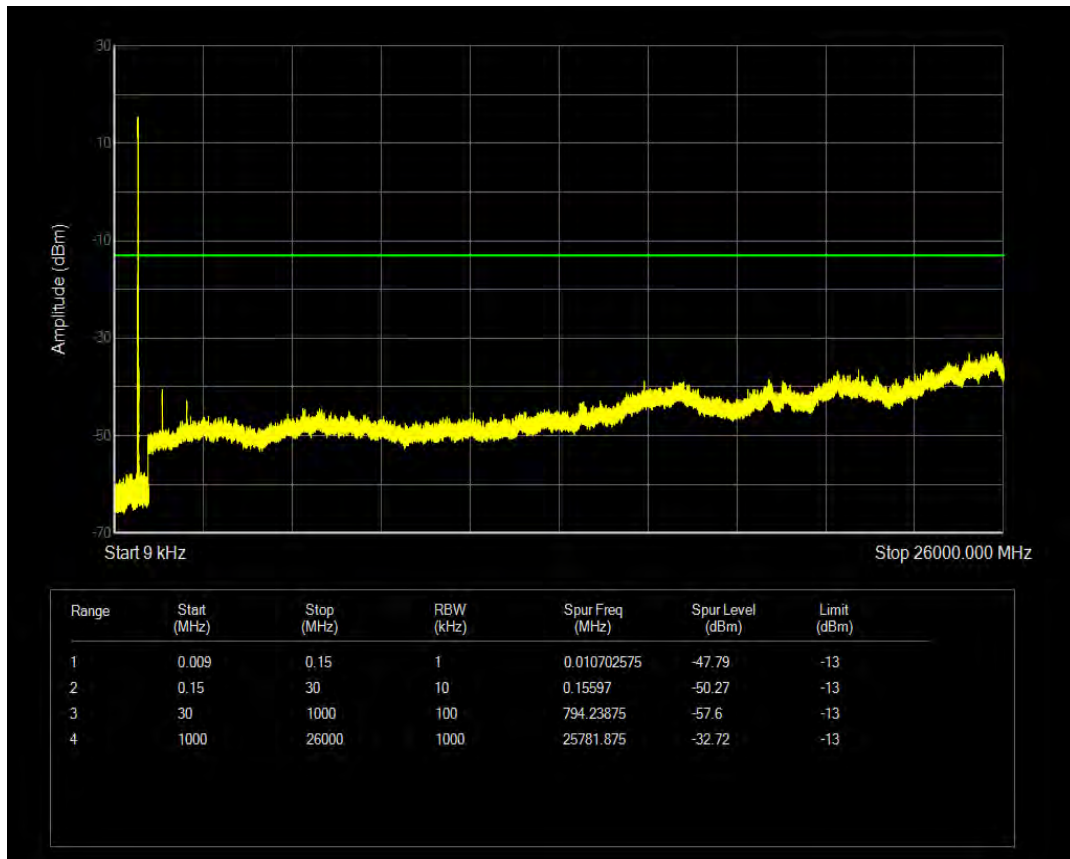
Band12 QAM16 BW=10MHz Channel=23060 RB Size=27 Position=#0



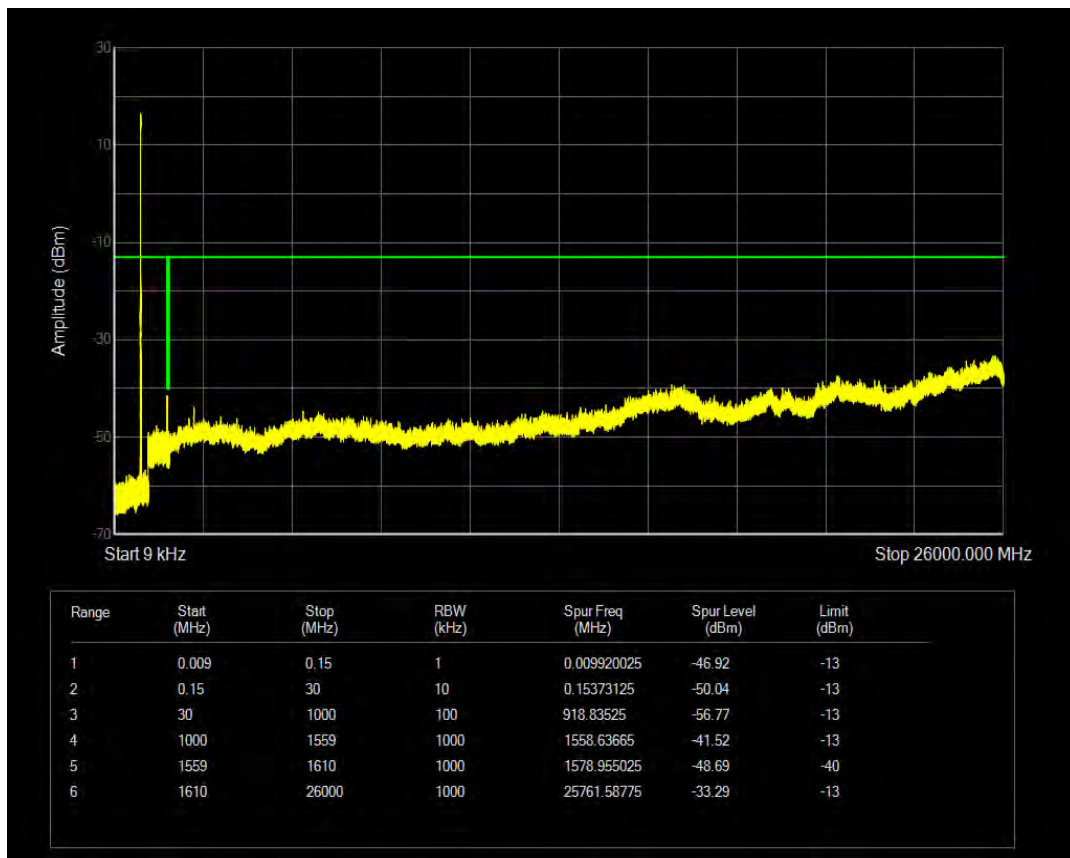
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



Band12 QAM16 BW=10MHz Channel=23130 RB Size=27 Position=#0



Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



Band13 QAM16 BW=5MHz Channel=23205 RB Size=25 Position=#0