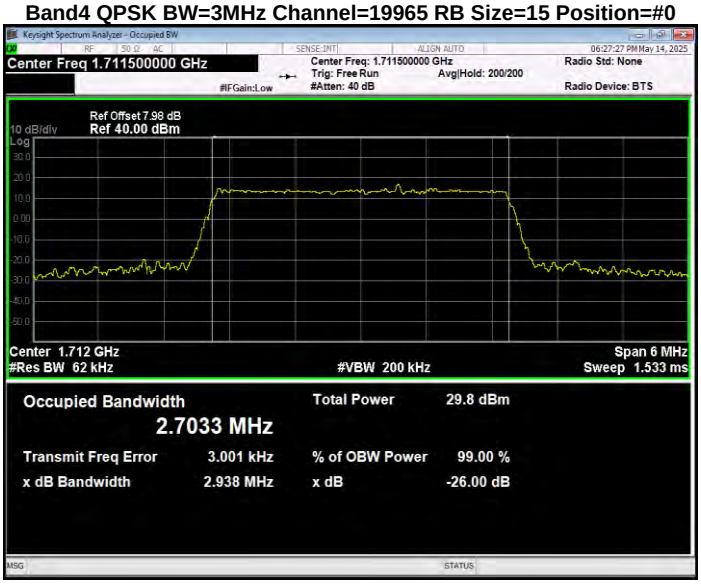
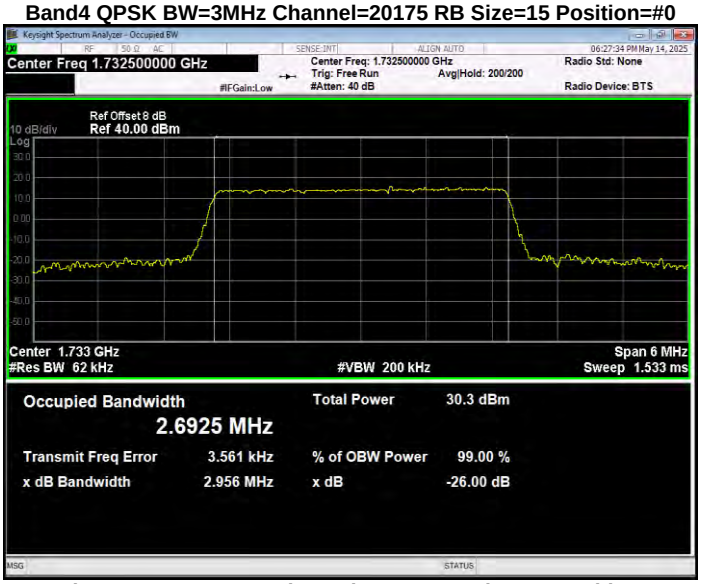
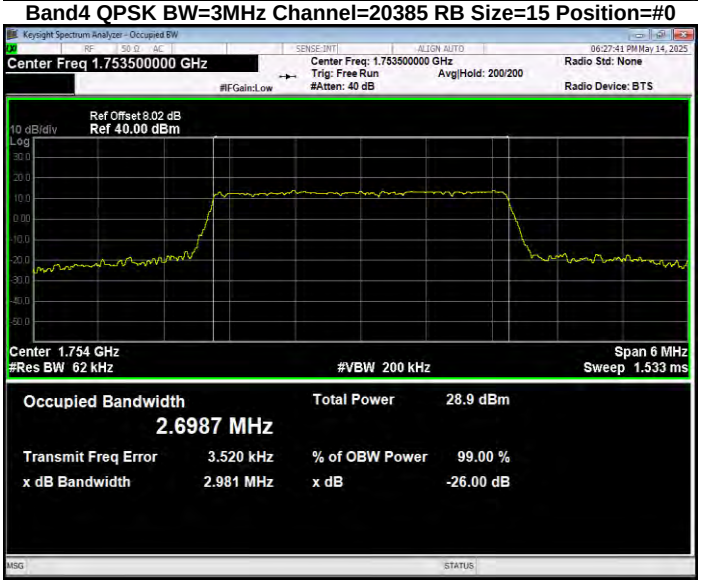
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



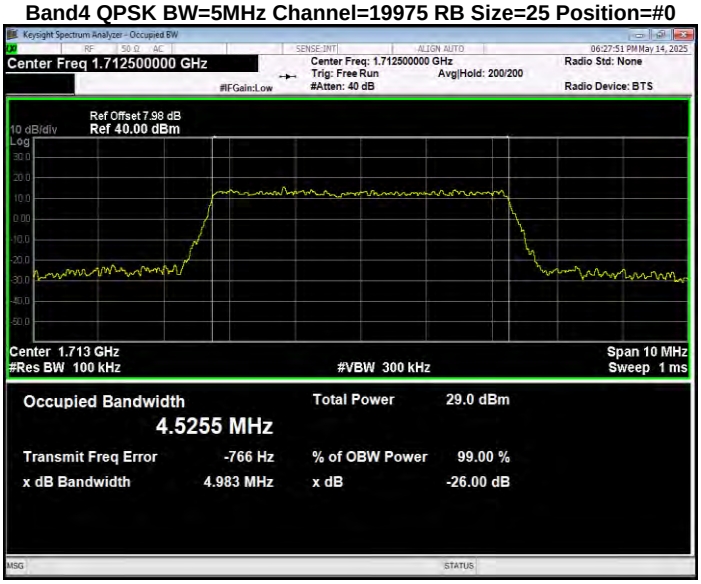
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



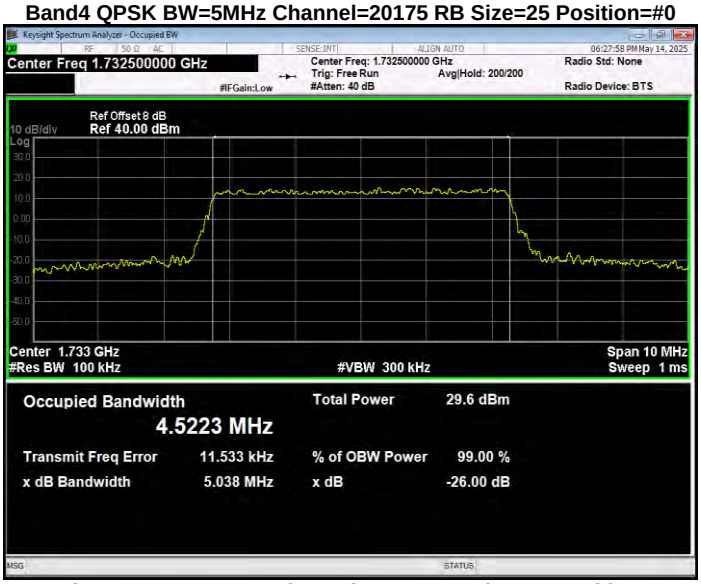
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



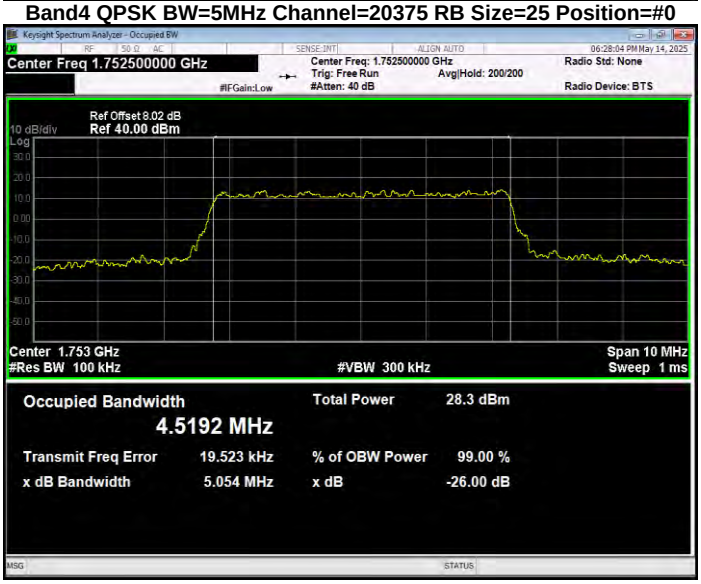
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



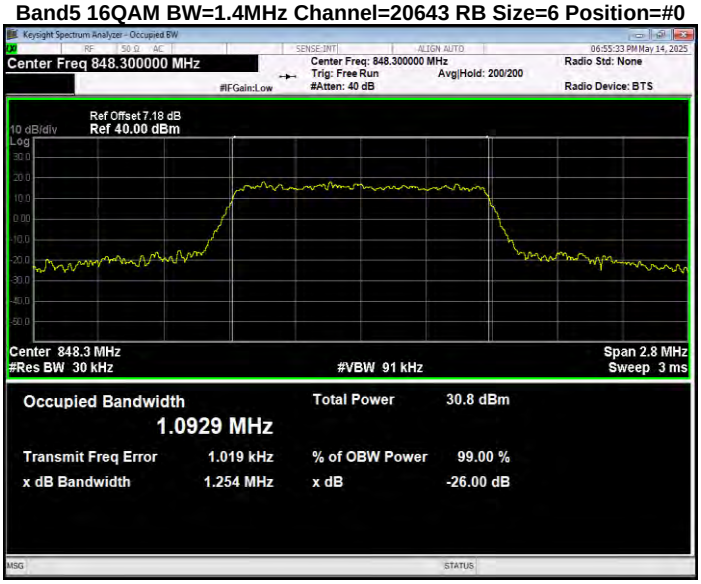
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



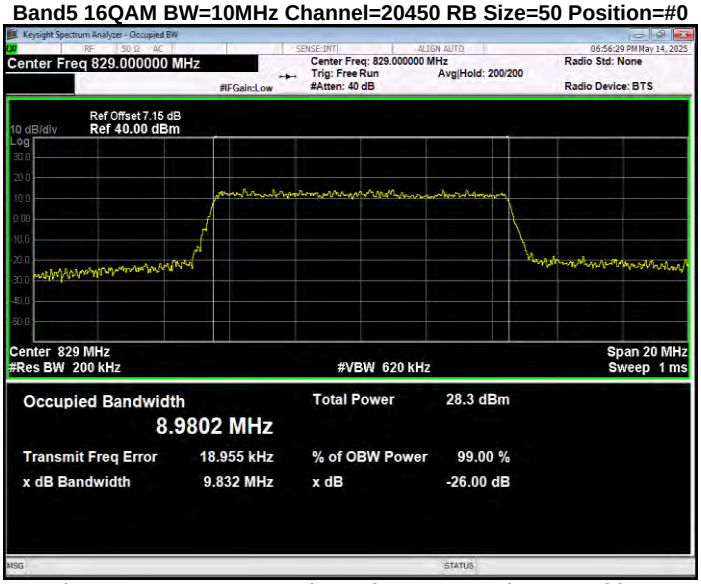
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



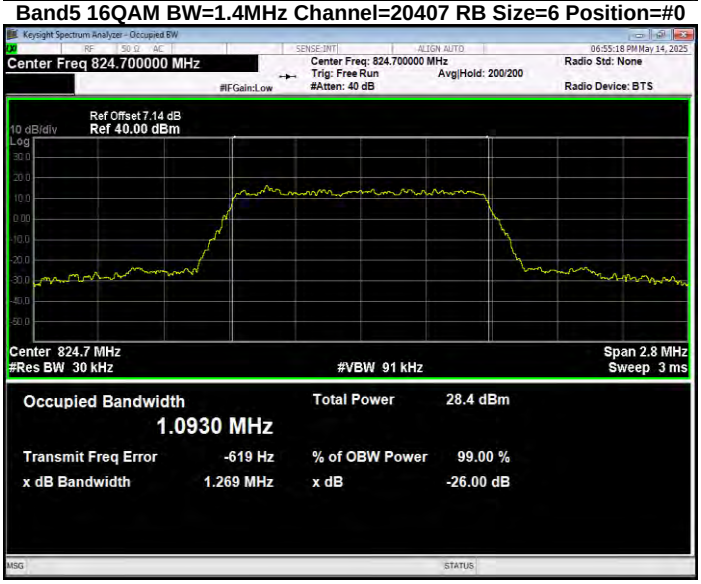
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



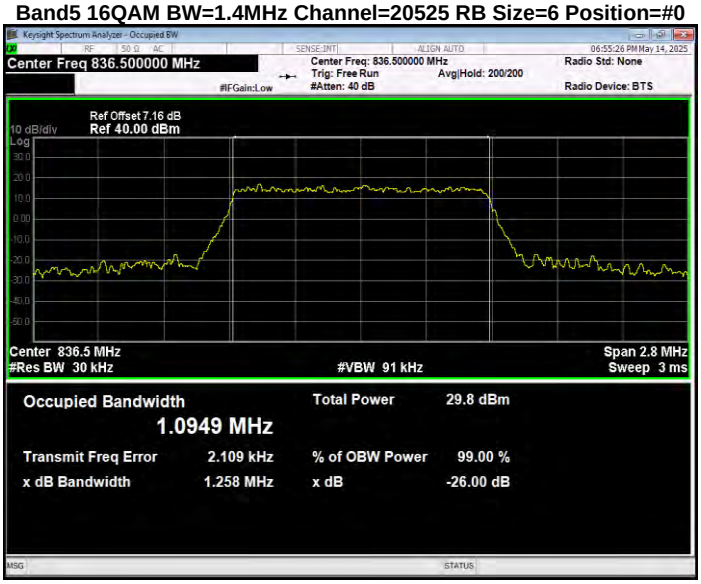
Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



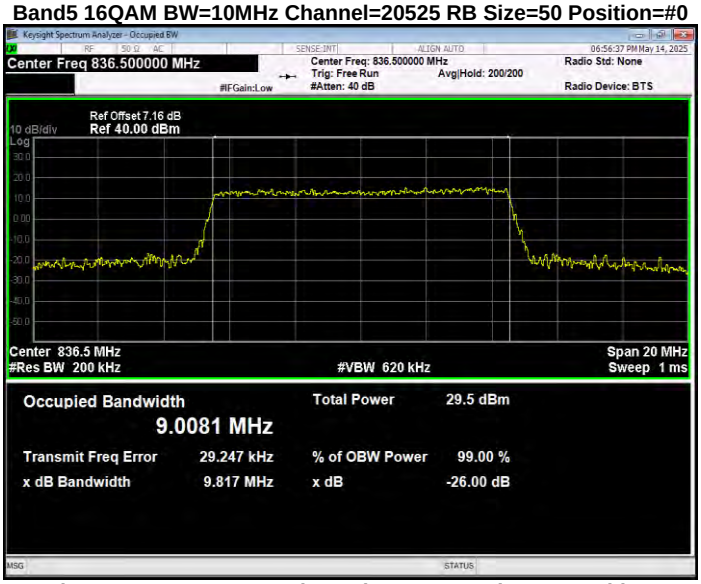
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



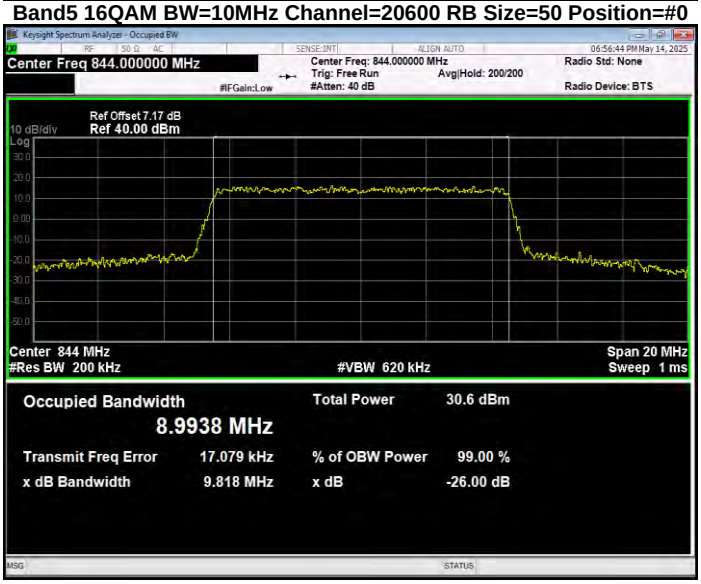
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



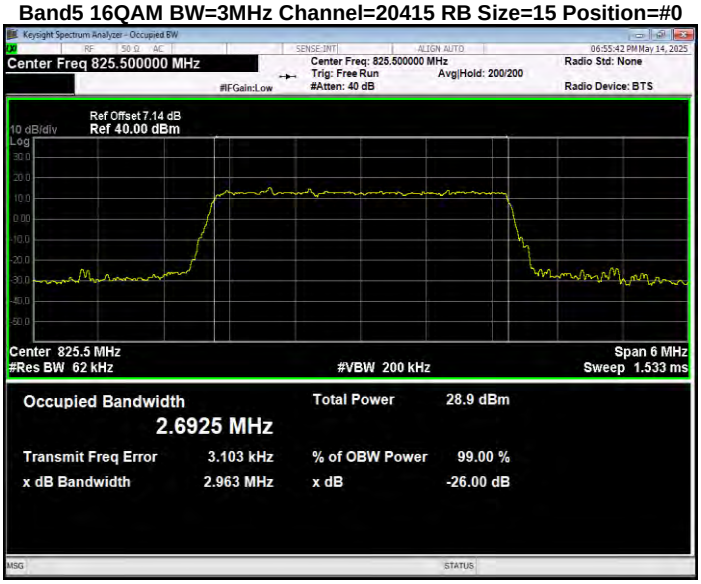
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



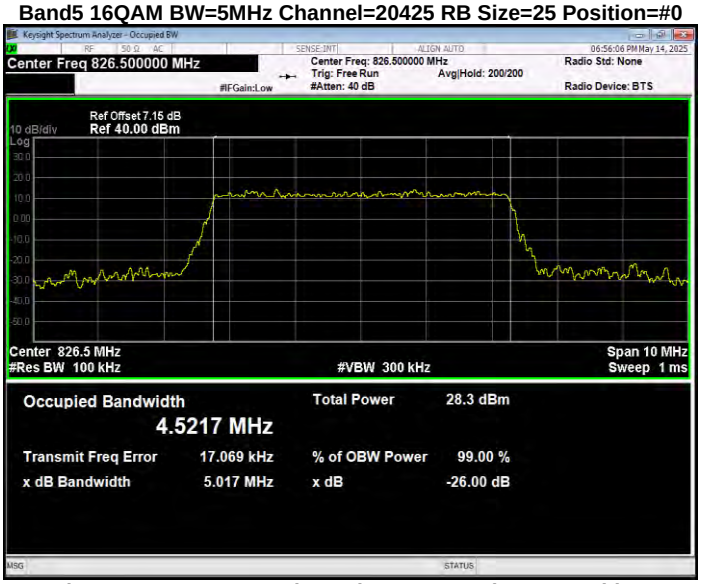
Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0



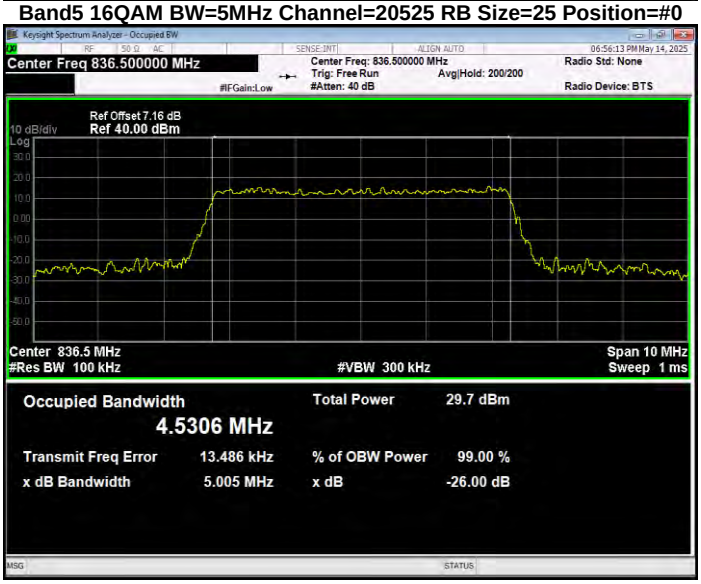
Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



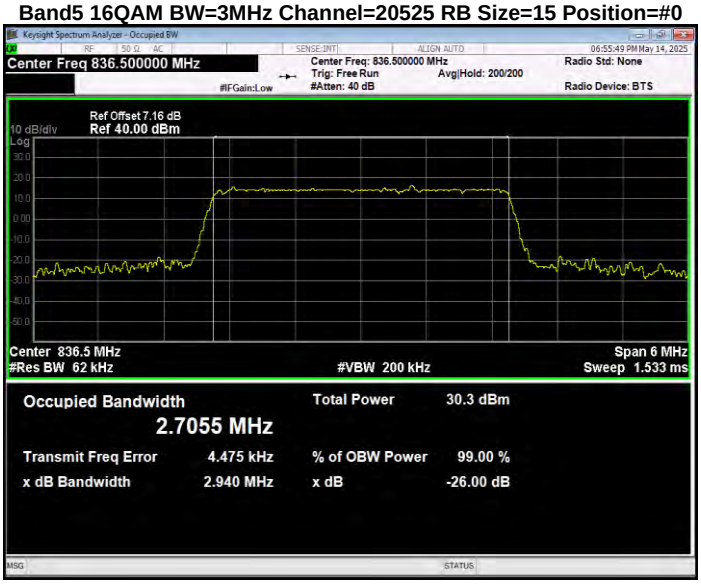
Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



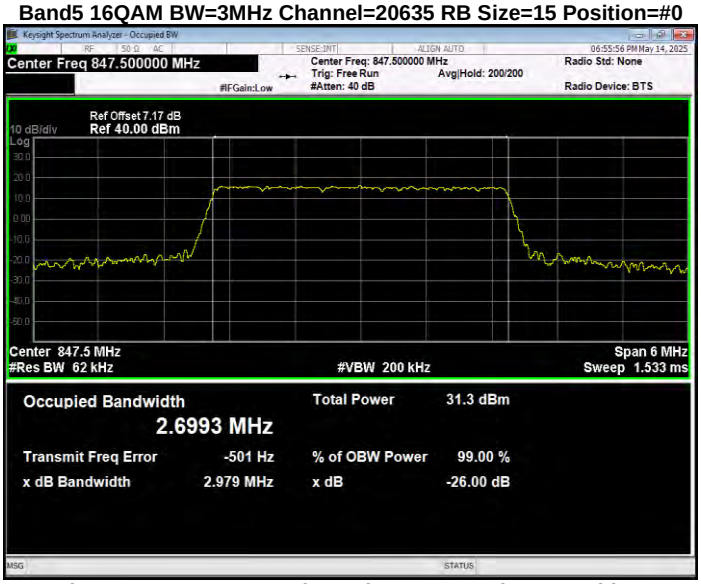
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



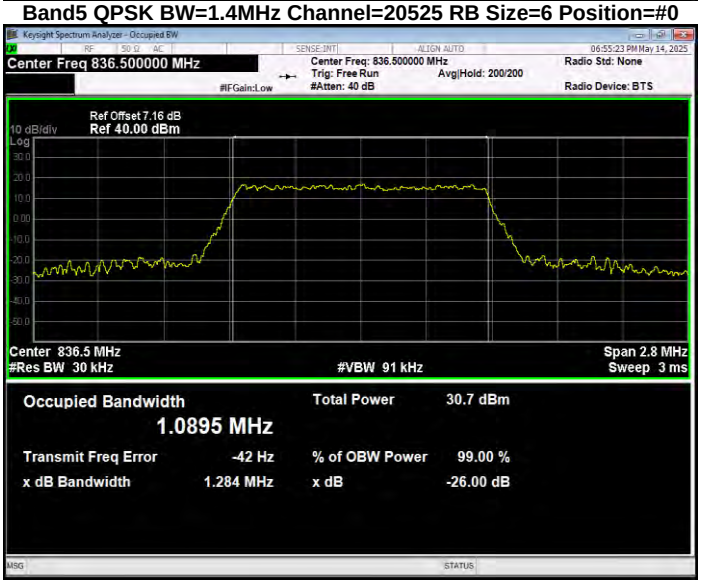
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



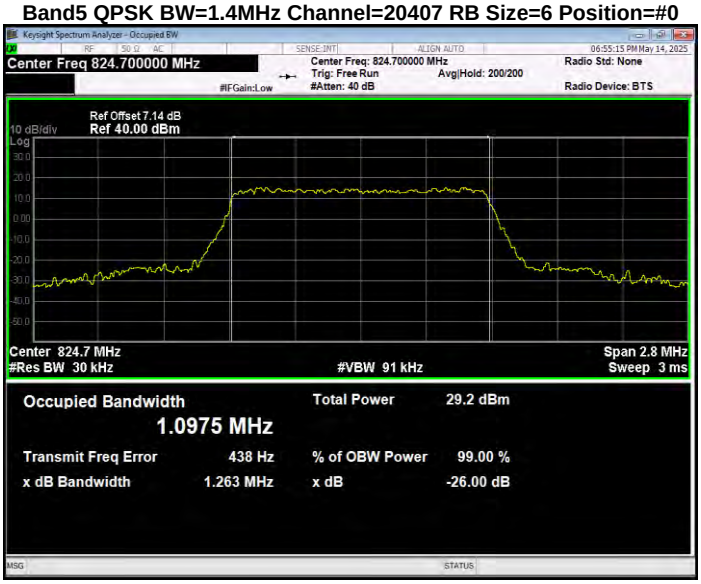
Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



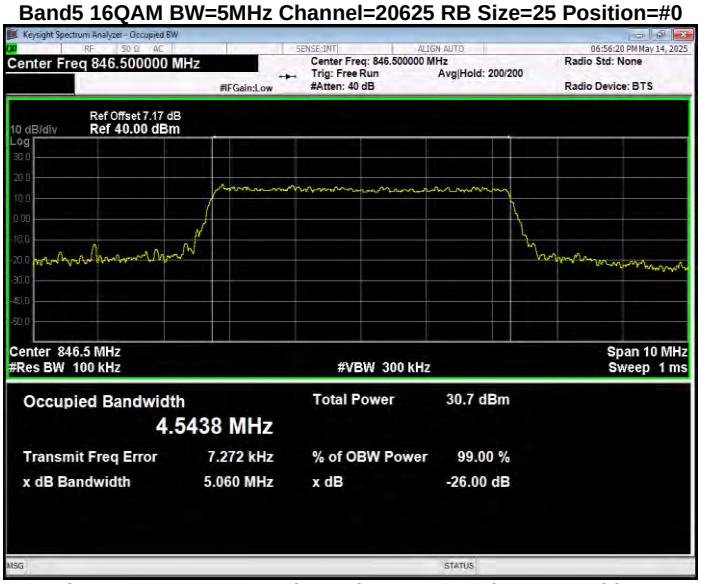
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



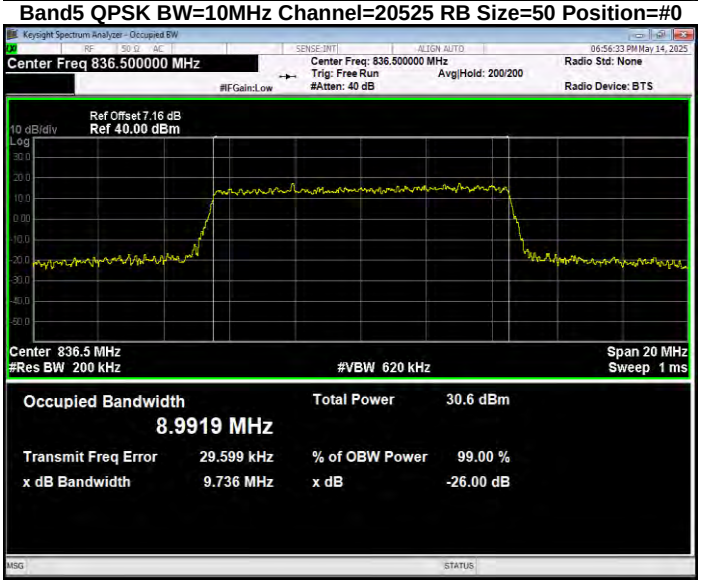
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



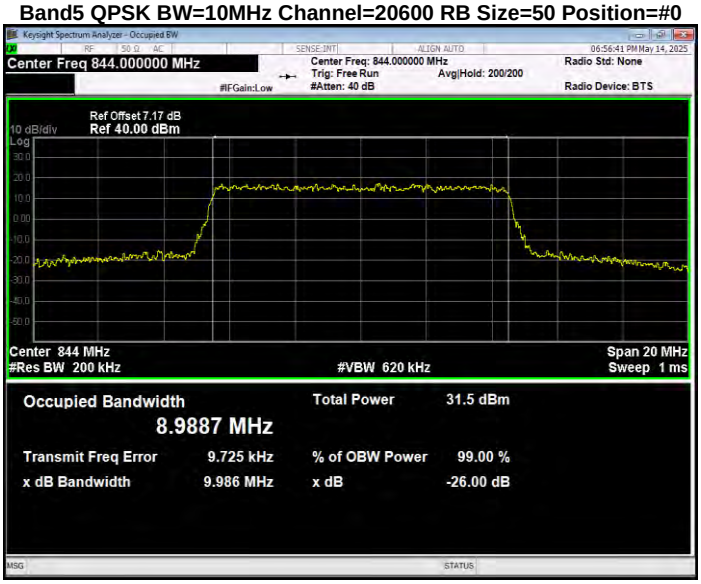
Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



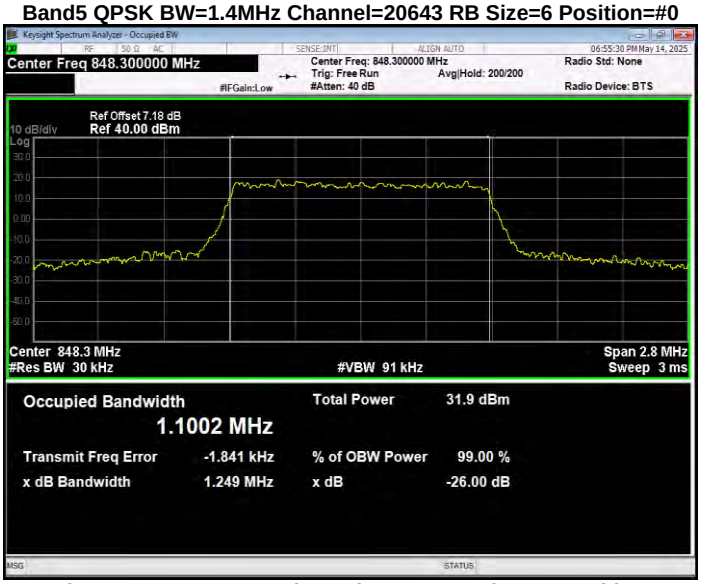
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



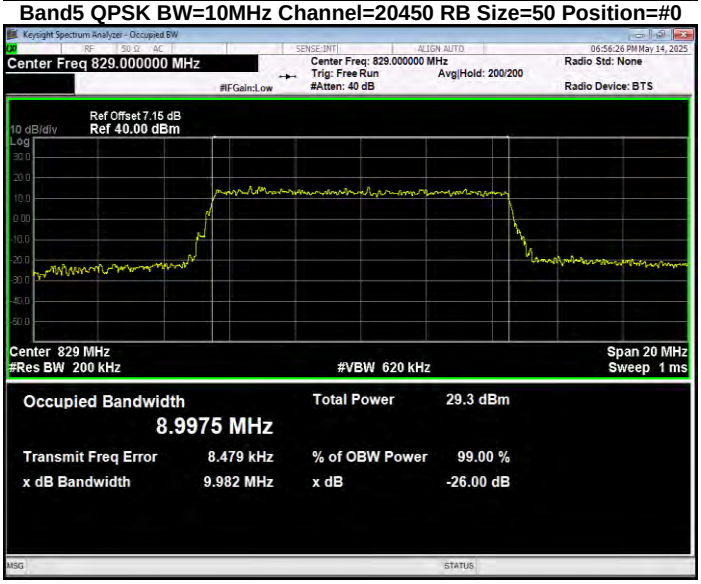
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



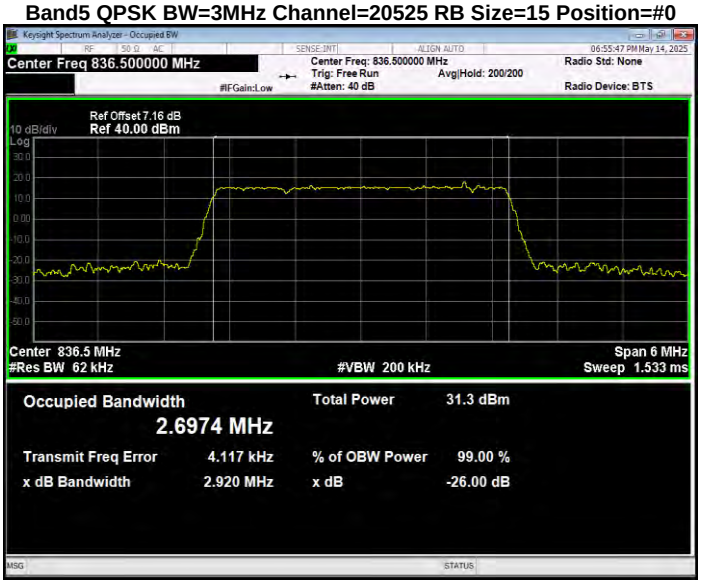
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



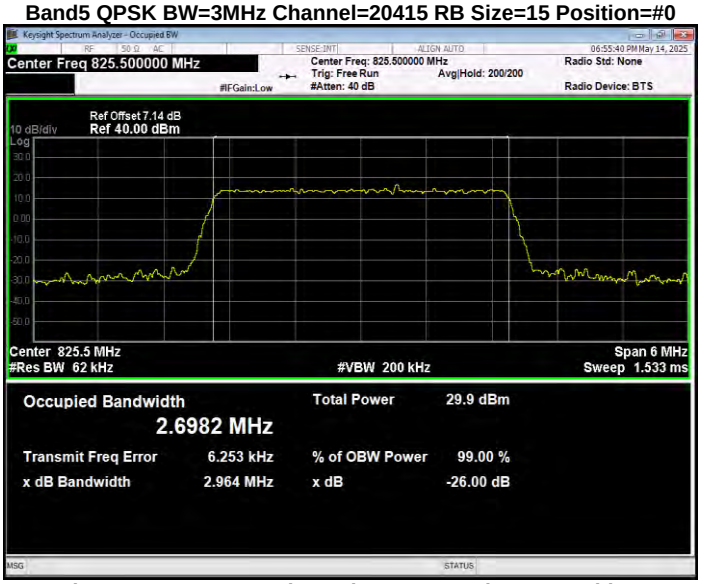
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



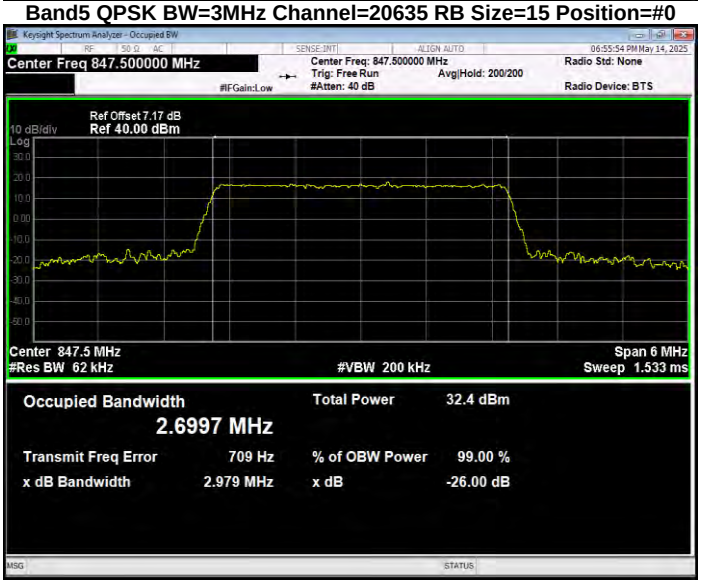
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



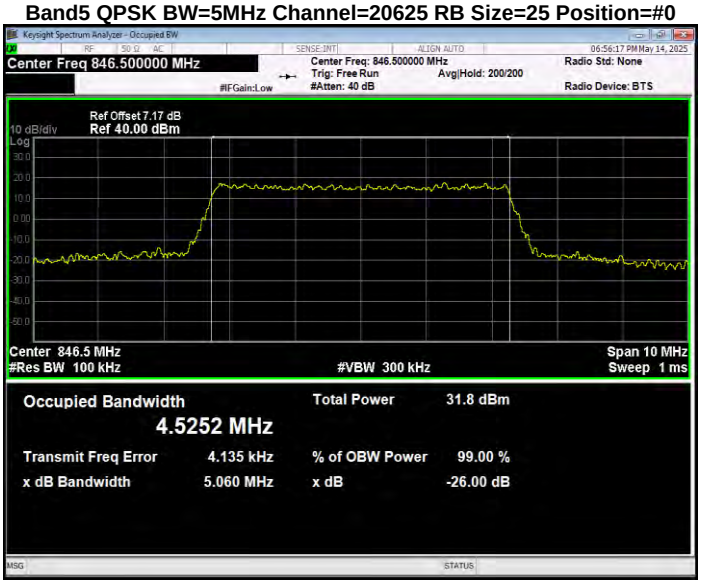
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



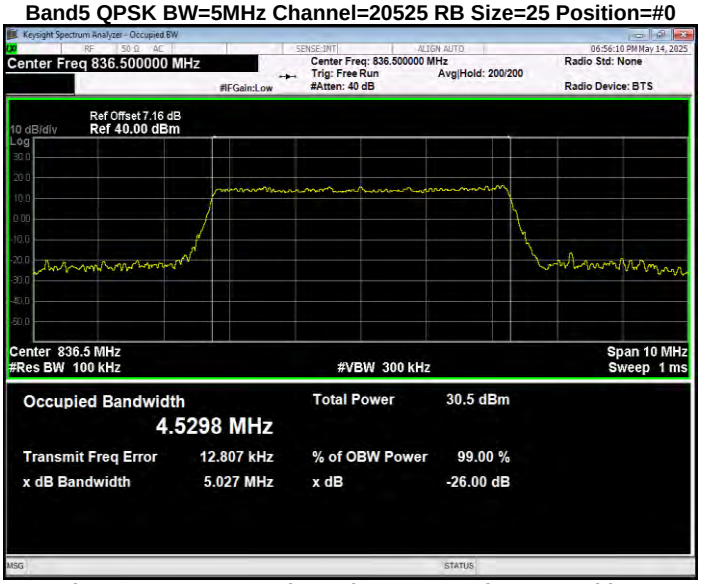
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



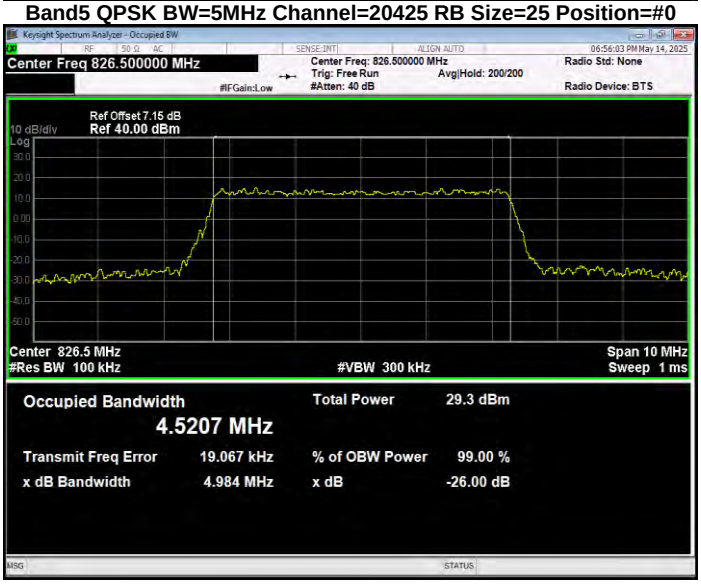
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



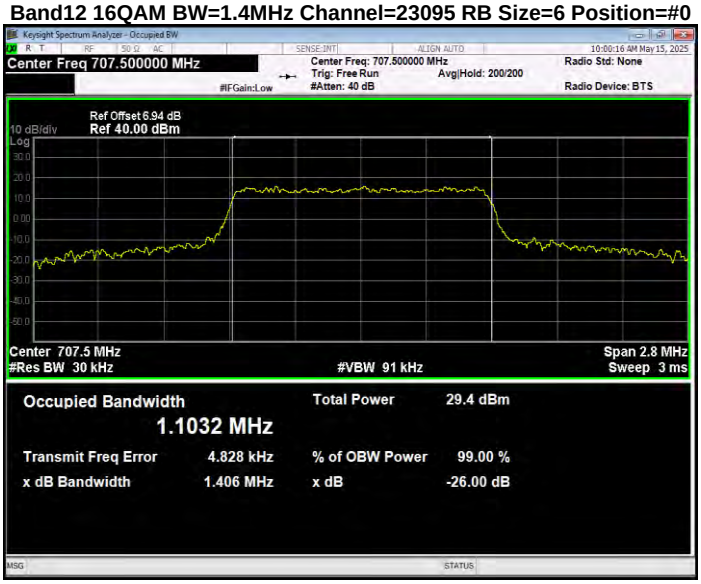
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



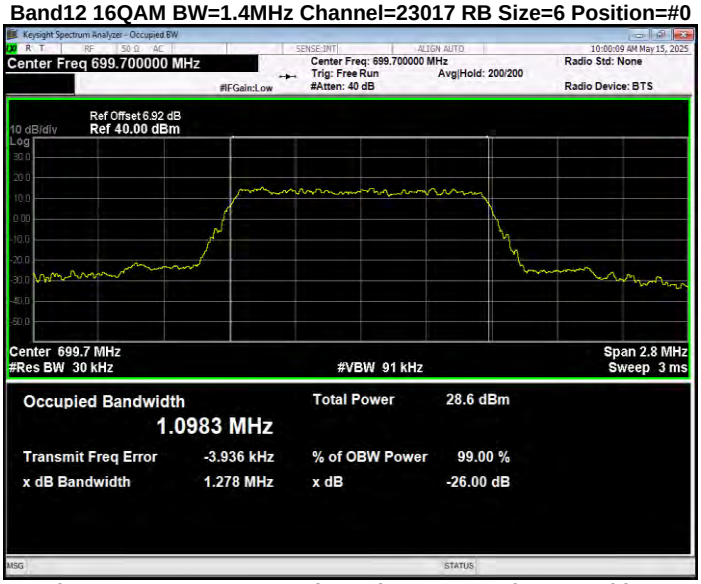
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



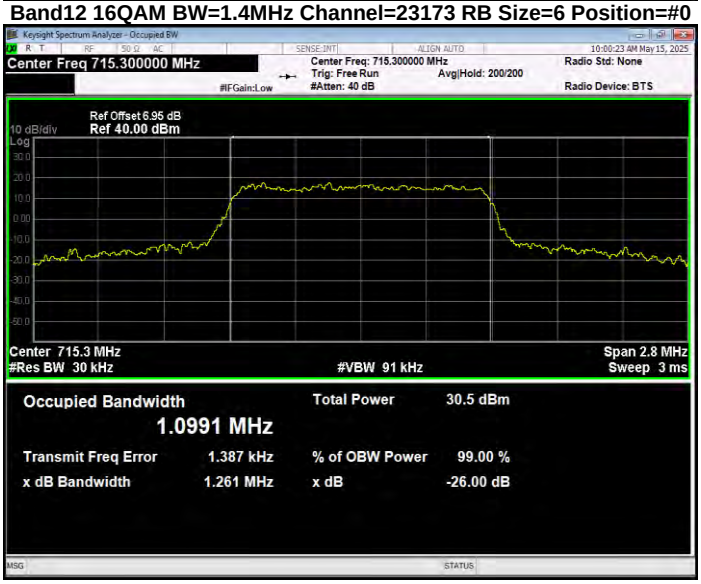
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



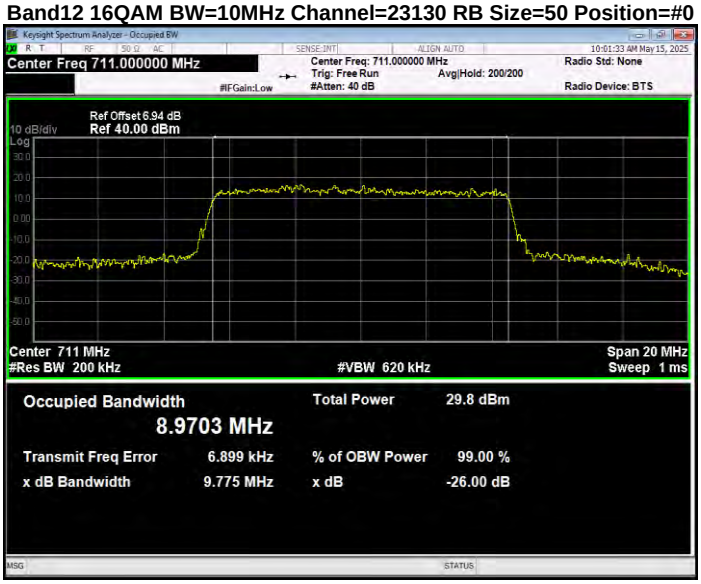
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



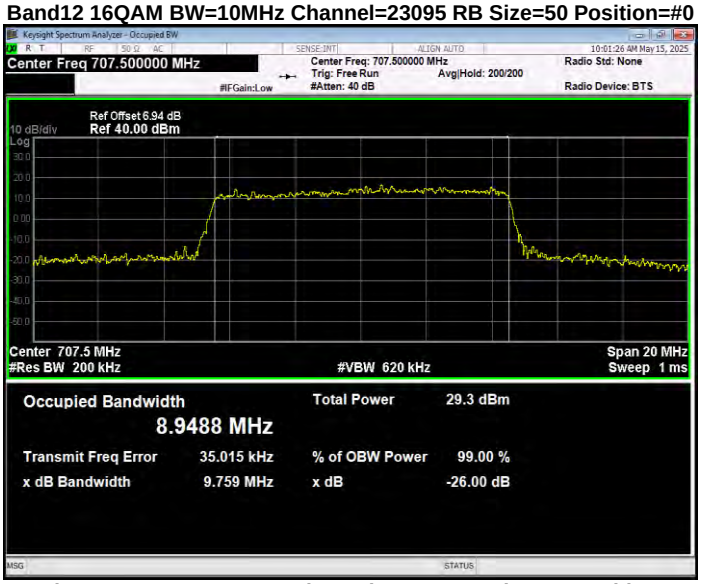
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



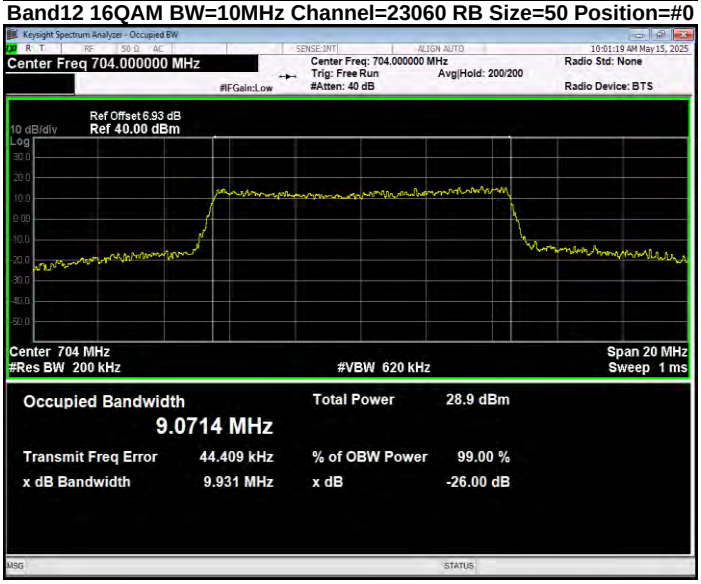
Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



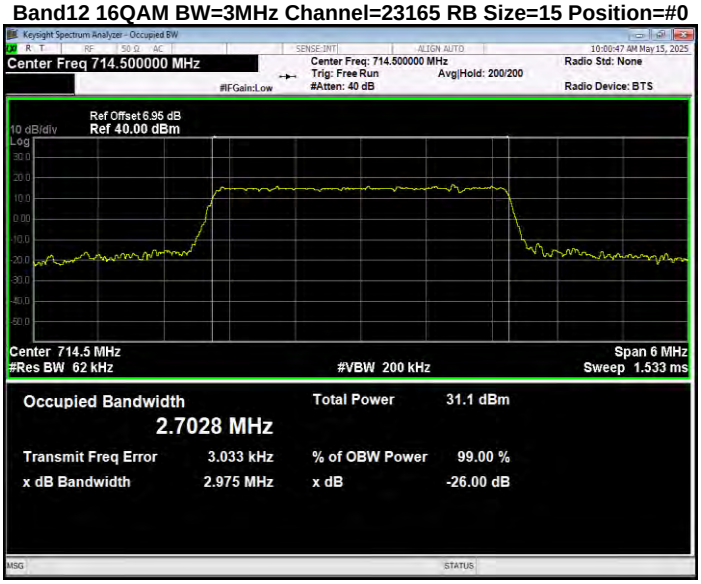
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



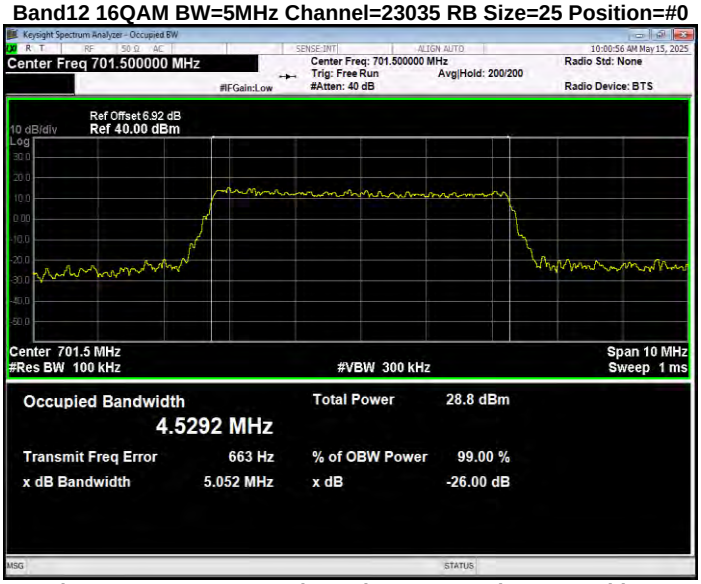
Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



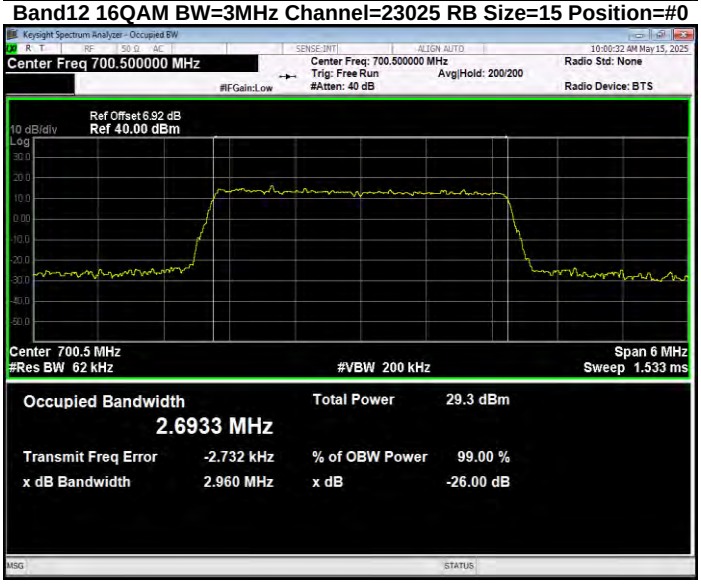
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



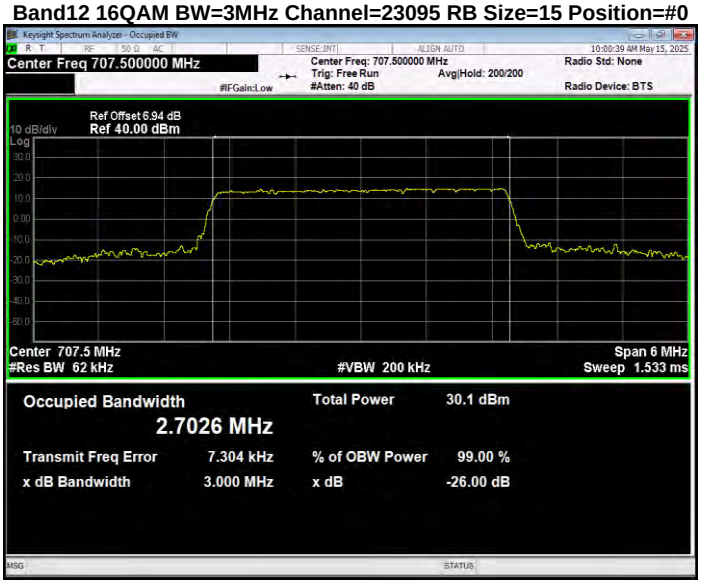
Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



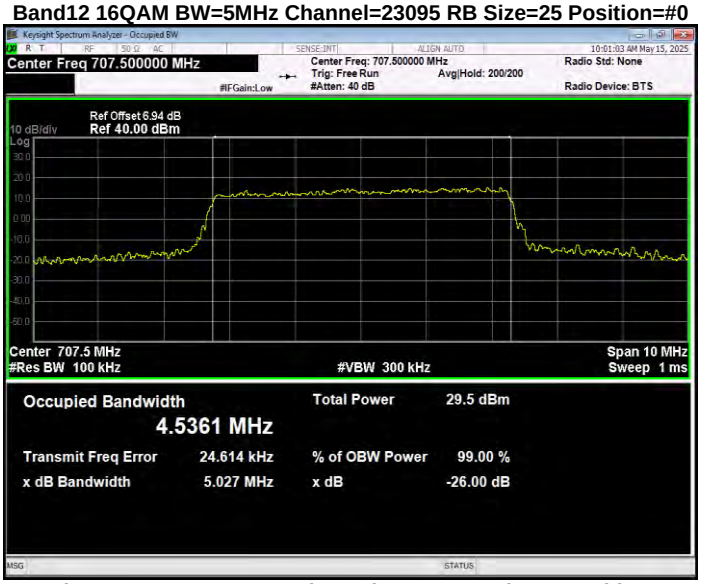
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



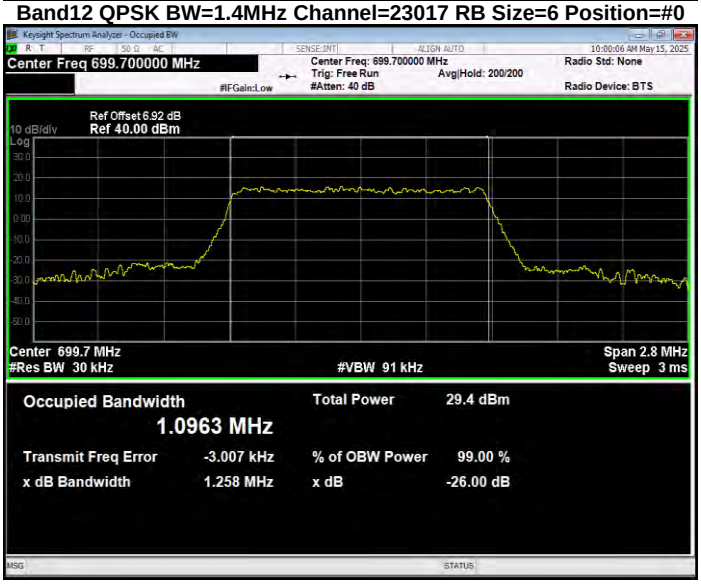
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



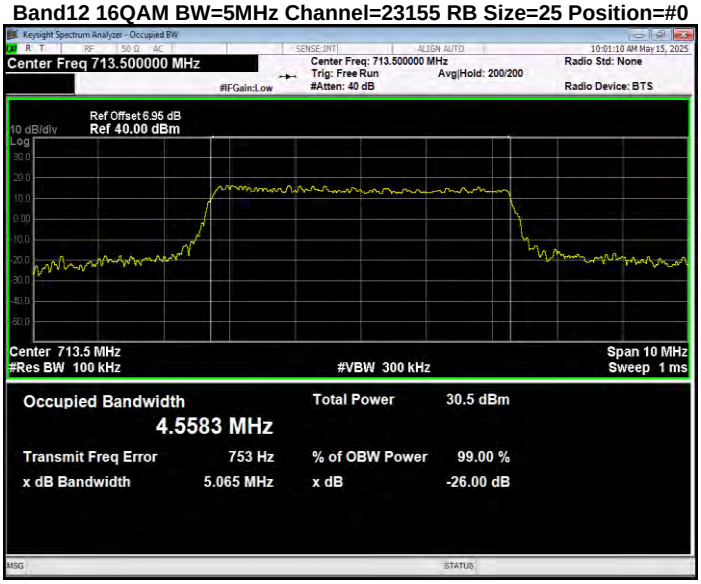
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



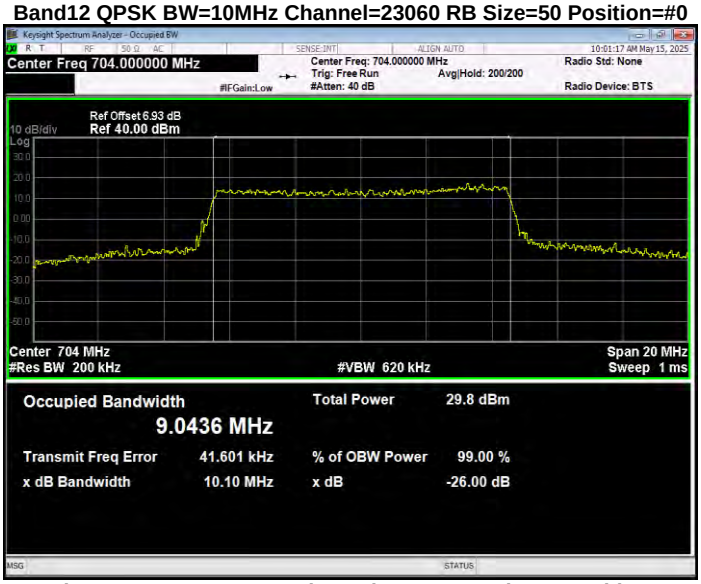
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



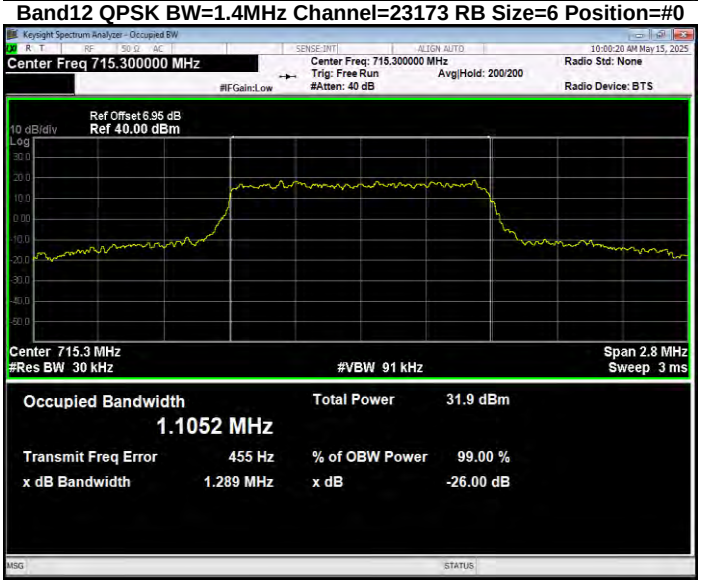
Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



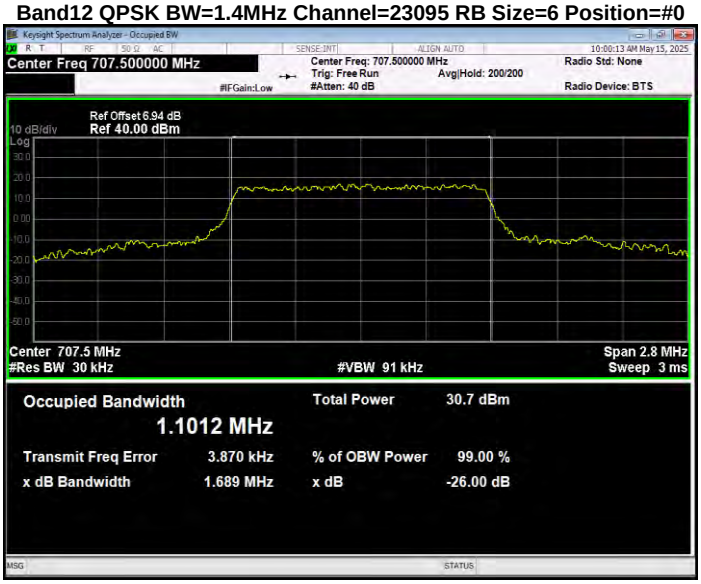
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



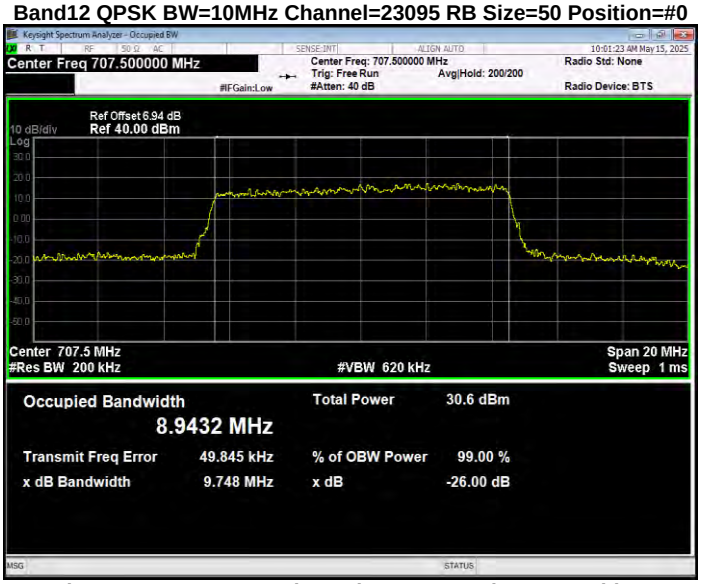
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



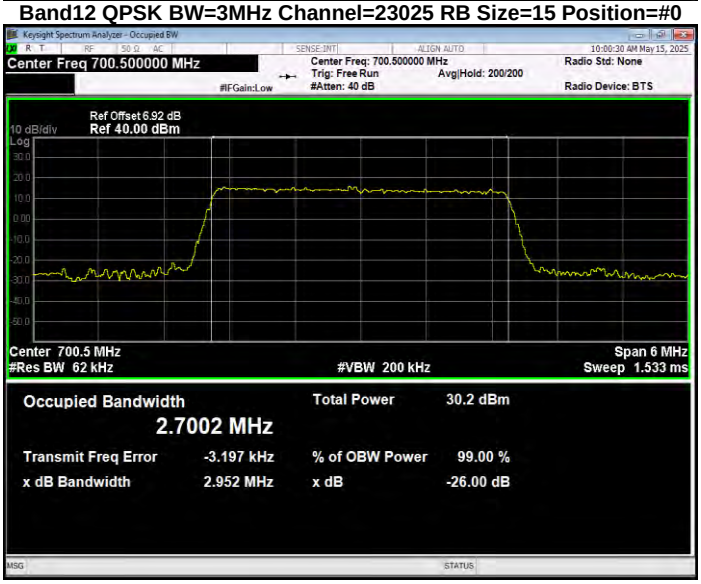
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



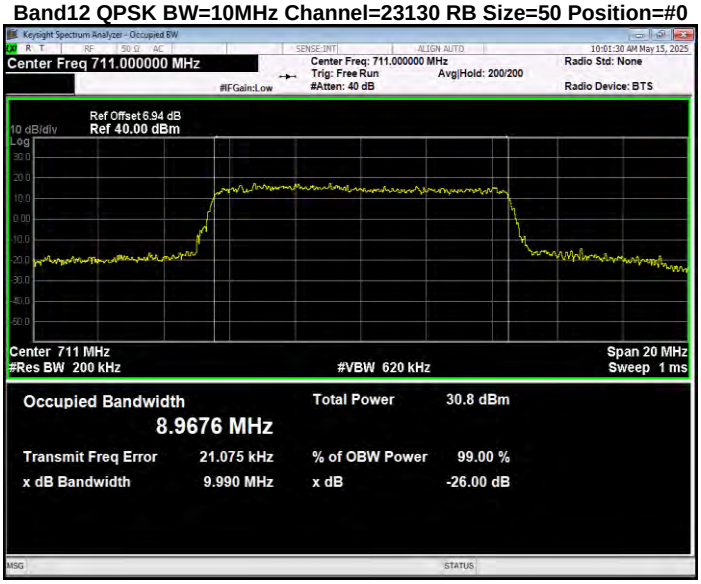
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



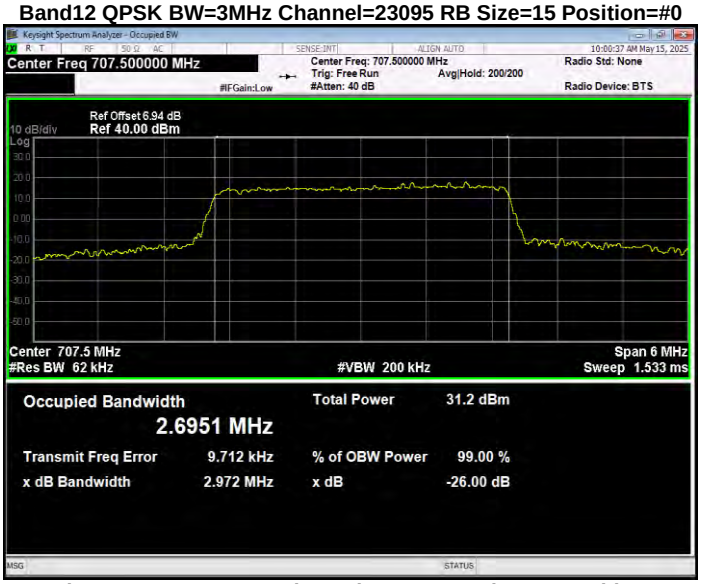
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



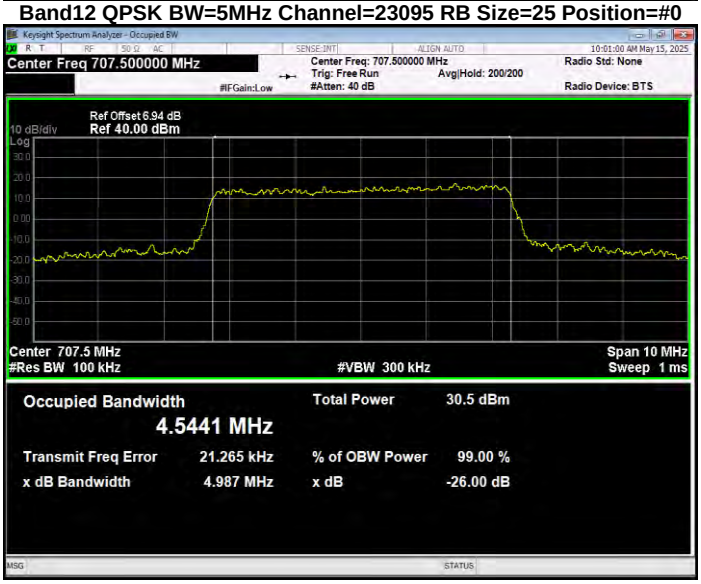
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



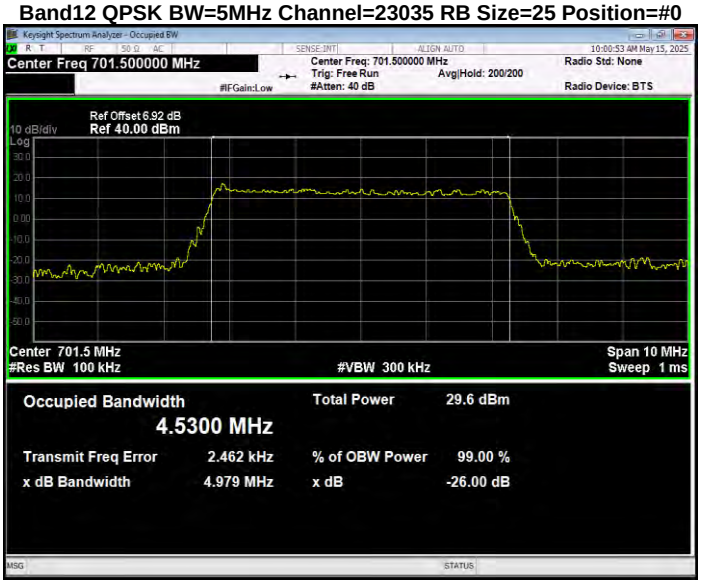
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



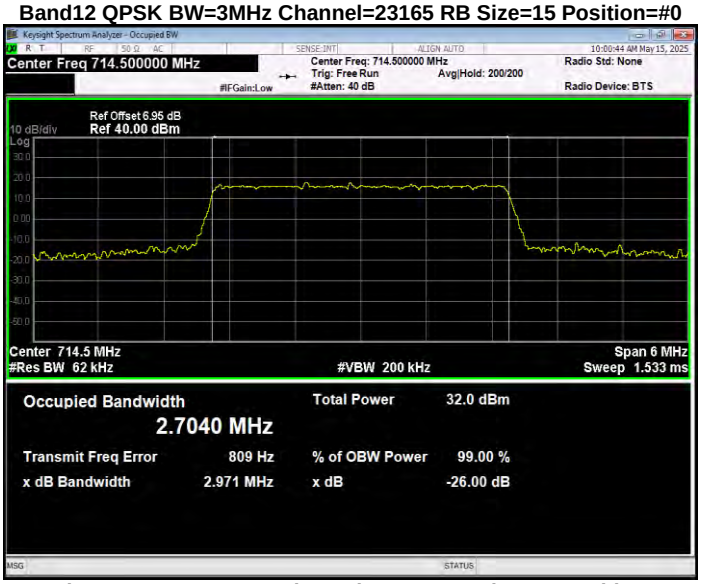
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



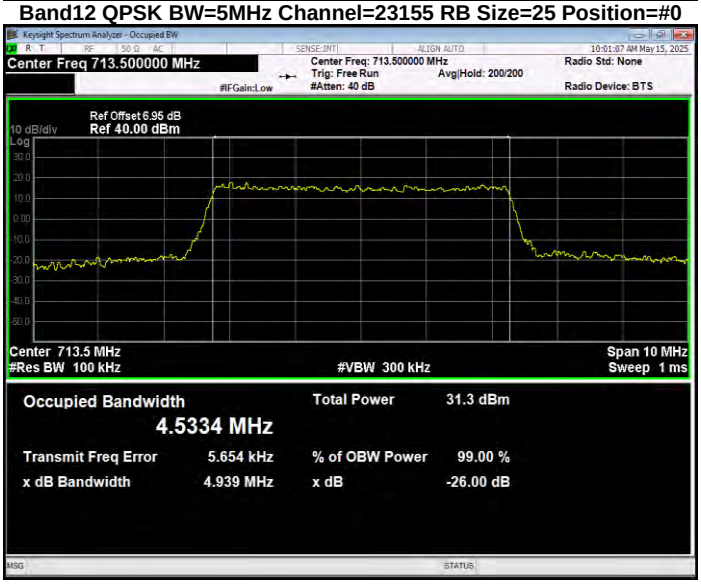
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



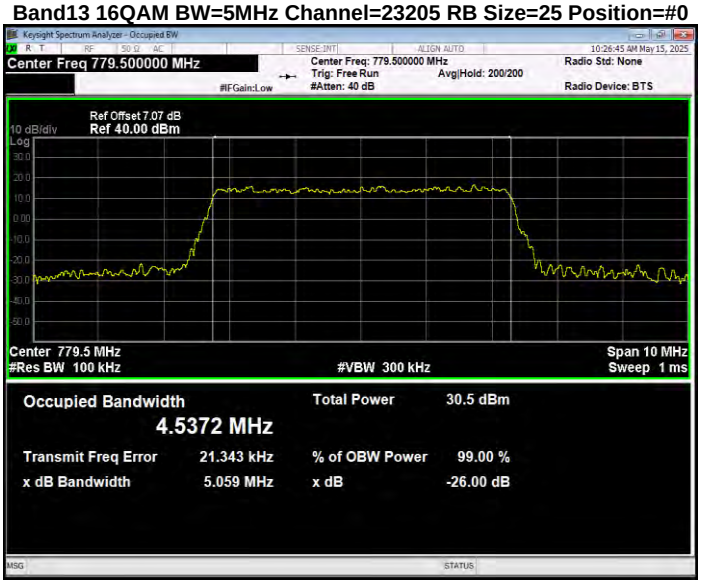
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



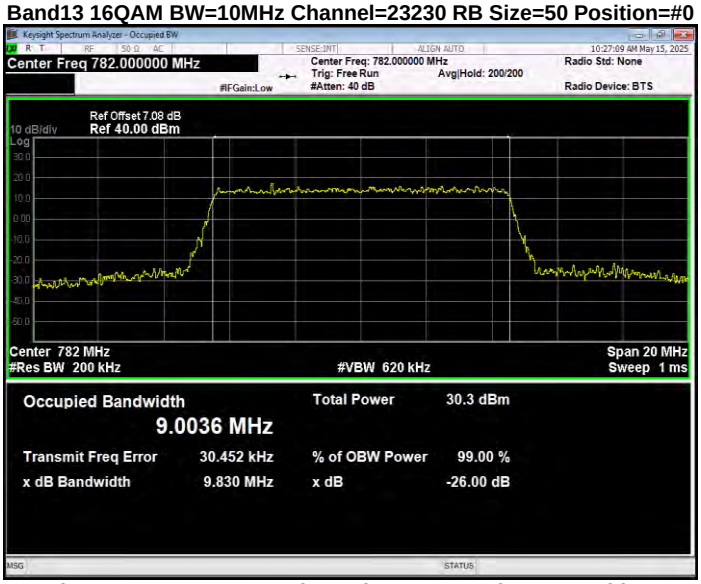
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



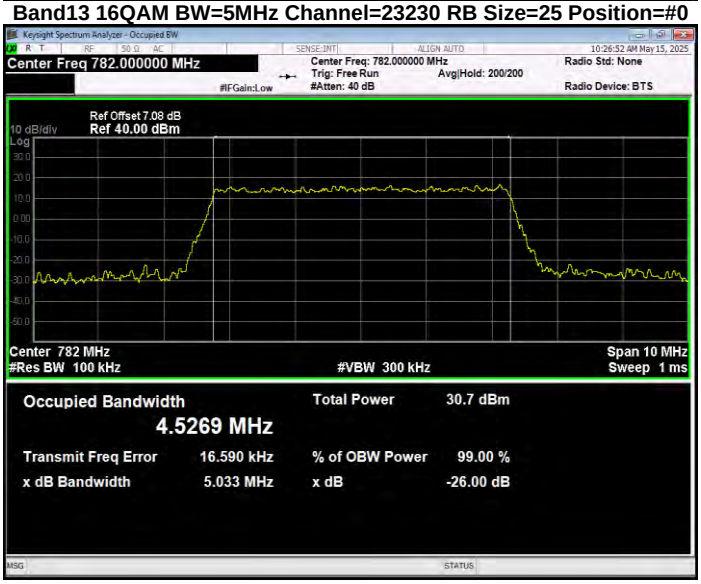
Band13 16QAM BW=5MHz Channel=23205 RB Size=25 Position=#0



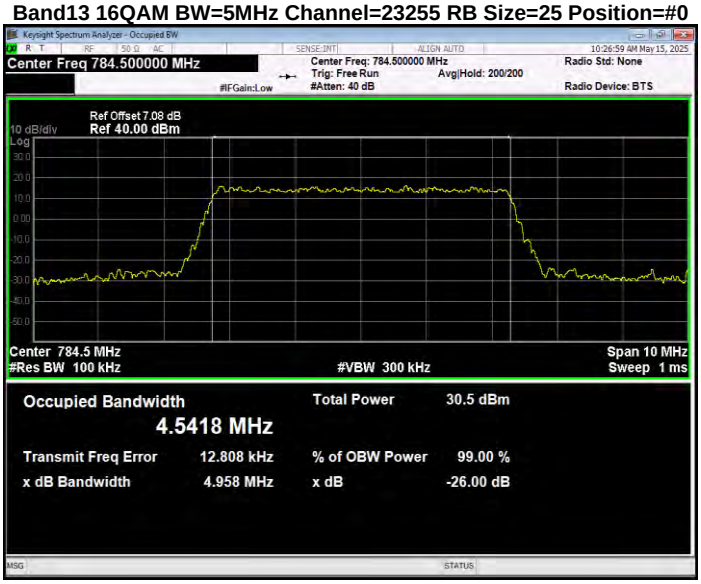
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



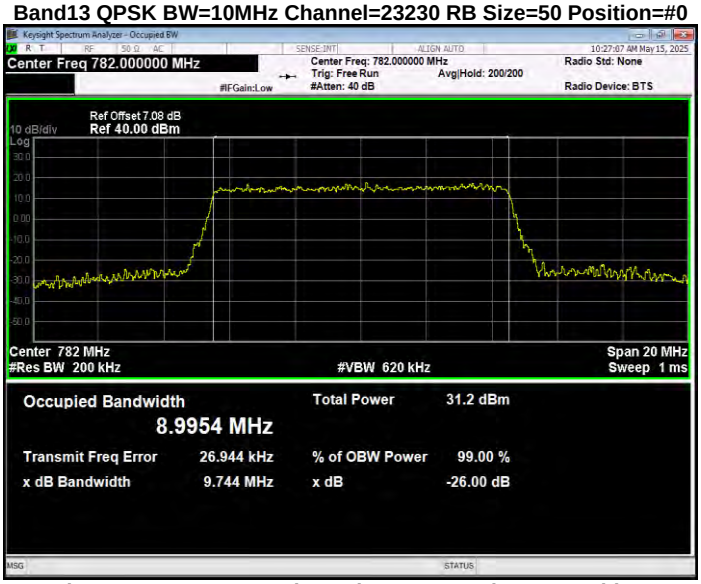
Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



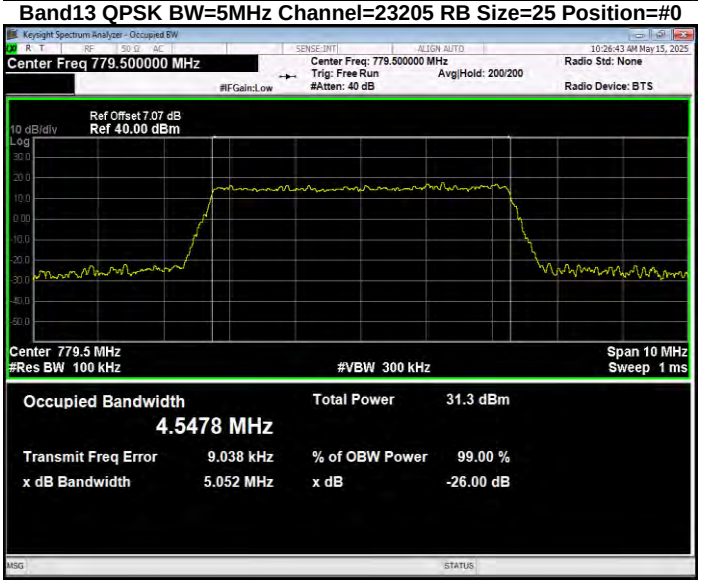
Band13 16QAM BW=5MHz Channel=23255 RB Size=25 Position=#0



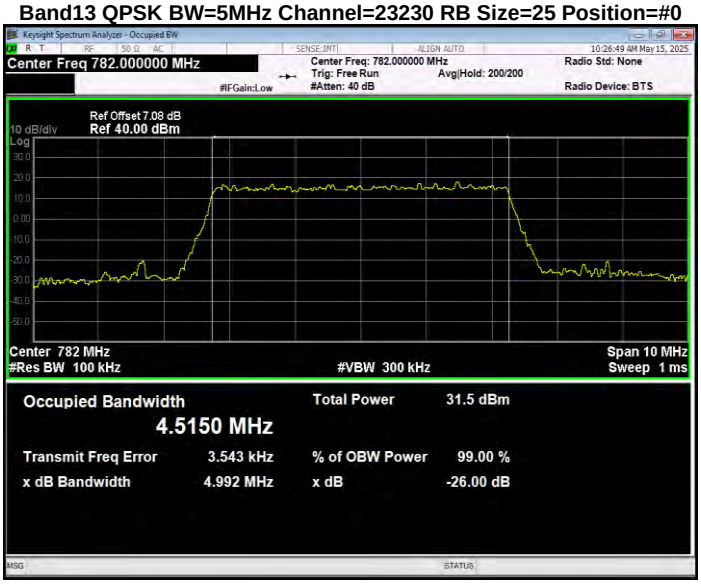
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



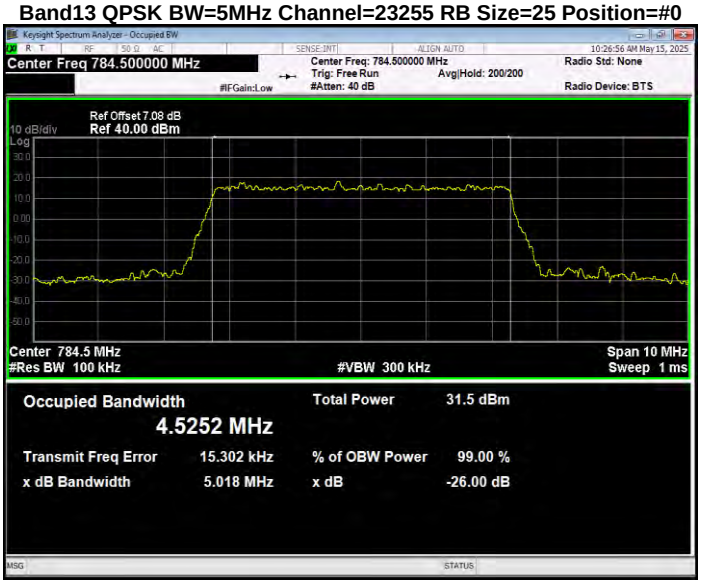
Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



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



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



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	1	#0	QPSK	1850.00	-24.72	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.00	-37.10	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.35	-38.69	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.00	-27.27	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.96	-30.57	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.00	-23.74	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-27.12	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.00	-38.53	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.28	-39.45	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.00	-27.65	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.99	-33.43	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.00	-27.09	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.64	-37.89	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.00	-26.43	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-24.59	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1911.00	-36.03	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-32.28	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.00	-24.95	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.69	-37.97	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.00	-26.68	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.01	-27.29	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.00	-37.85	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.02	-33.71	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.00	-27.85	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-18.14	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.00	-40.29	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.71	-37.77	-13	PASS
Band2	3	18615	1	#Max	QPSK	1849.00	-41.24	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-29.96	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.00	-22.92	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.99	-19.70	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.00	-40.70	-13	PASS
Band2	3	18615	1	#Max	16QAM	1847.71	-36.10	-13	PASS
Band2	3	18615	1	#Max	16QAM	1849.00	-41.64	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.99	-32.95	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.00	-25.48	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.30	-36.02	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.00	-41.54	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-18.85	-13	PASS
Band2	3	19185	1	#Max	QPSK	1911.00	-40.44	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.02	-31.05	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.00	-22.27	-13	PASS
Band2	3	19185	1	#0	16QAM	1912.32	-36.67	-13	PASS
Band2	3	19185	1	#0	16QAM	1911.00	-41.79	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-20.94	-13	PASS
Band2	3	19185	1	#Max	16QAM	1911.00	-40.78	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.01	-31.53	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.00	-24.27	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.97	-18.85	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.00	-39.65	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.04	-36.28	-13	PASS
Band2	5	18625	1	#Max	QPSK	1849.00	-42.75	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-29.25	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.00	-25.30	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-18.02	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.00	-40.59	-13	PASS
Band2	5	18625	1	#Max	16QAM	1846.05	-36.29	-13	PASS
Band2	5	18625	1	#Max	16QAM	1849.00	-43.04	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-30.67	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.00	-28.02	-13	PASS
Band2	5	19175	1	#0	QPSK	1914.03	-34.11	-13	PASS
Band2	5	19175	1	#0	QPSK	1911.00	-42.80	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-18.50	-13	PASS
Band2	5	19175	1	#Max	QPSK	1911.00	-40.05	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-29.45	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.00	-23.64	-13	PASS
Band2	5	19175	1	#0	16QAM	1913.95	-33.92	-13	PASS
Band2	5	19175	1	#0	16QAM	1911.00	-42.98	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-17.13	-13	PASS
Band2	5	19175	1	#Max	16QAM	1911.00	-40.01	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.01	-31.54	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.00	-25.80	-13	PASS

Band2	10	18650	1	#0	QPSK	1849.98	-23.00	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.00	-41.18	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.76	-33.82	-13	PASS
Band2	10	18650	1	#Max	QPSK	1849.00	-43.82	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-35.24	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.00	-30.98	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.00	-22.66	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.00	-41.11	-13	PASS
Band2	10	18650	1	#Max	16QAM	1841.76	-33.24	-13	PASS
Band2	10	18650	1	#Max	16QAM	1849.00	-44.01	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.94	-36.93	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.00	-31.94	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.24	-34.80	-13	PASS
Band2	10	19150	1	#0	QPSK	1911.00	-43.72	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.02	-22.70	-13	PASS
Band2	10	19150	1	#Max	QPSK	1911.00	-40.96	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.08	-36.79	-13	PASS
Band2	10	19150	50	#0	QPSK	1911.00	-29.84	-13	PASS
Band2	10	19150	1	#0	16QAM	1918.26	-34.07	-13	PASS
Band2	10	19150	1	#0	16QAM	1911.00	-43.76	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-21.44	-13	PASS
Band2	10	19150	1	#Max	16QAM	1911.00	-41.61	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.02	-35.99	-13	PASS
Band2	10	19150	50	#0	16QAM	1911.00	-30.92	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.82	-27.84	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.00	-38.54	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.49	-34.35	-13	PASS
Band2	15	18675	1	#Max	QPSK	1849.00	-42.70	-13	PASS
Band2	15	18675	75	#0	QPSK	1847.84	-35.66	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.00	-30.91	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.91	-23.94	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.00	-38.53	-13	PASS
Band2	15	18675	1	#Max	16QAM	1837.52	-31.93	-13	PASS
Band2	15	18675	1	#Max	16QAM	1849.00	-42.99	-13	PASS
Band2	15	18675	75	#0	16QAM	1848.20	-38.87	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.00	-33.08	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.69	-49.81	-13	PASS
Band2	15	19125	1	#0	QPSK	1911.00	-43.05	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-20.85	-13	PASS
Band2	15	19125	1	#Max	QPSK	1911.00	-39.10	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.09	-36.28	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.00	-30.83	-13	PASS
Band2	15	19125	1	#0	16QAM	1910.75	-49.77	-13	PASS
Band2	15	19125	1	#0	16QAM	1911.00	-43.14	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.03	-24.16	-13	PASS
Band2	15	19125	1	#Max	16QAM	1911.00	-39.16	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.00	-37.13	-13	PASS
Band2	15	19125	75	#0	16QAM	1911.00	-32.83	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-25.77	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.00	-38.99	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.28	-39.65	-13	PASS
Band2	20	18700	1	#Max	QPSK	1849.00	-43.82	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.80	-37.63	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.00	-32.65	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-28.45	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.00	-38.58	-13	PASS
Band2	20	18700	1	#Max	16QAM	1833.36	-40.67	-13	PASS
Band2	20	18700	1	#Max	16QAM	1849.00	-43.77	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.96	-38.25	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.00	-33.74	-13	PASS
Band2	20	19100	1	#0	QPSK	1915.88	-48.49	-13	PASS
Band2	20	19100	1	#0	QPSK	1911.00	-43.68	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.04	-23.01	-13	PASS
Band2	20	19100	1	#Max	QPSK	1911.00	-39.44	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-36.55	-13	PASS
Band2	20	19100	100	#0	QPSK	1911.00	-32.54	-13	PASS
Band2	20	19100	1	#0	16QAM	1915.84	-49.20	-13	PASS
Band2	20	19100	1	#0	16QAM	1911.00	-43.84	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.00	-23.60	-13	PASS
Band2	20	19100	1	#Max	16QAM	1911.00	-39.69	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.08	-38.27	-13	PASS
Band2	20	19100	100	#0	16QAM	1911.00	-33.46	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-22.13	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.00	-36.27	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.32	-39.28	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.00	-27.87	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-31.48	-13	PASS

Band4	1.4	19957	6	#0	QPSK	1709.00	-22.67	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-24.91	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.00	-37.97	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.36	-39.18	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.00	-27.34	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.99	-32.22	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.00	-25.55	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.64	-39.79	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.00	-28.73	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.01	-23.52	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1756.00	-35.56	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-28.74	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.00	-21.75	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.69	-39.24	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.00	-27.91	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-27.55	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.00	-38.34	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.03	-31.35	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.00	-24.86	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-16.73	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.00	-39.36	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.75	-37.02	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.00	-39.99	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-28.97	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.00	-23.40	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-17.87	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.00	-39.76	-13	PASS
Band4	3	19965	1	#Max	16QAM	1707.69	-36.13	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.00	-40.37	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-30.64	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.00	-24.18	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.29	-36.96	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.00	-40.75	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-17.53	-13	PASS
Band4	3	20385	1	#Max	QPSK	1756.00	-39.39	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.02	-28.38	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.00	-18.02	-13	PASS
Band4	3	20385	1	#0	16QAM	1757.33	-37.16	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.00	-41.08	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-18.86	-13	PASS
Band4	3	20385	1	#Max	16QAM	1756.00	-39.53	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-29.40	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.00	-18.72	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.99	-15.40	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.00	-37.84	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.03	-35.73	-13	PASS
Band4	5	19975	1	#Max	QPSK	1709.00	-42.05	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-29.71	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.00	-24.80	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.98	-18.22	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.00	-38.65	-13	PASS
Band4	5	19975	1	#Max	16QAM	1706.01	-35.33	-13	PASS
Band4	5	19975	1	#Max	16QAM	1709.00	-42.30	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-29.30	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.00	-25.33	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.95	-34.27	-13	PASS
Band4	5	20375	1	#0	QPSK	1756.00	-42.43	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-15.94	-13	PASS
Band4	5	20375	1	#Max	QPSK	1756.00	-38.98	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-26.22	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.00	-17.74	-13	PASS
Band4	5	20375	1	#0	16QAM	1759.02	-34.38	-13	PASS
Band4	5	20375	1	#0	16QAM	1756.00	-42.54	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-16.89	-13	PASS
Band4	5	20375	1	#Max	16QAM	1756.00	-38.76	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.03	-28.58	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.00	-20.13	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.98	-19.13	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.00	-39.10	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.86	-34.84	-13	PASS
Band4	10	20000	1	#Max	QPSK	1709.00	-43.76	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.92	-31.64	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.00	-25.15	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.94	-21.70	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.00	-40.28	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.72	-34.22	-13	PASS
Band4	10	20000	1	#Max	16QAM	1709.00	-43.84	-13	PASS

Band4	10	20000	50	#0	16QAM	1710.00	-32.28	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.00	-25.89	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.22	-30.88	-13	PASS
Band4	10	20350	1	#0	QPSK	1756.00	-43.82	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.02	-19.86	-13	PASS
Band4	10	20350	1	#Max	QPSK	1756.00	-37.91	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-26.30	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.00	-18.27	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.26	-30.96	-13	PASS
Band4	10	20350	1	#0	16QAM	1756.00	-43.98	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-19.21	-13	PASS
Band4	10	20350	1	#Max	16QAM	1756.00	-40.65	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.12	-28.67	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.00	-20.81	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.97	-19.43	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.00	-37.08	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.49	-34.66	-13	PASS
Band4	15	20025	1	#Max	QPSK	1709.00	-41.72	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-31.35	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.00	-25.37	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-21.83	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.00	-37.10	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.55	-33.91	-13	PASS
Band4	15	20025	1	#Max	16QAM	1709.00	-41.95	-13	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-32.03	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.00	-25.84	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.51	-29.24	-13	PASS
Band4	15	20325	1	#0	QPSK	1756.00	-42.53	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-18.83	-13	PASS
Band4	15	20325	1	#Max	QPSK	1756.00	-36.40	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.54	-22.99	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.00	-16.32	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.48	-27.60	-13	PASS
Band4	15	20325	1	#0	16QAM	1756.00	-42.68	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.03	-22.80	-13	PASS
Band4	15	20325	1	#Max	16QAM	1756.00	-37.59	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.81	-26.33	-13	PASS
Band4	15	20325	75	#0	16QAM	1756.00	-20.07	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-23.40	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.00	-37.68	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.32	-37.38	-13	PASS
Band4	20	20050	1	#Max	QPSK	1709.00	-43.57	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-31.28	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.00	-26.17	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.92	-22.42	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.00	-37.52	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.36	-37.24	-13	PASS
Band4	20	20050	1	#Max	16QAM	1709.00	-43.71	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.92	-31.98	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.00	-26.66	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.80	-28.84	-13	PASS
Band4	20	20300	1	#0	QPSK	1756.00	-43.64	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-24.21	-13	PASS
Band4	20	20300	1	#Max	QPSK	1756.00	-37.39	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.16	-25.52	-13	PASS
Band4	20	20300	100	#0	QPSK	1756.00	-20.39	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.76	-29.58	-13	PASS
Band4	20	20300	1	#0	16QAM	1756.00	-43.86	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.12	-25.21	-13	PASS
Band4	20	20300	1	#Max	16QAM	1756.00	-37.83	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.28	-27.63	-13	PASS
Band4	20	20300	100	#0	16QAM	1756.00	-22.79	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-26.39	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.00	-38.74	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.34	-37.72	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.00	-26.58	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.99	-35.88	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.00	-27.74	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.99	-29.96	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.00	-39.54	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.37	-37.66	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.00	-26.72	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-35.83	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.00	-28.51	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.69	-36.82	-13	PASS
Band5	1.4	20643	1	#0	QPSK	850.00	-25.81	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-19.25	-13	PASS

Band5	1.4	20643	1	#Max	QPSK	850.00	-35.12	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.01	-29.11	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.00	-19.44	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.64	-36.47	-13	PASS
Band5	1.4	20643	1	#0	16QAM	850.00	-25.19	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.01	-23.68	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	850.00	-36.68	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.06	-30.05	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.00	-22.45	-13	PASS
Band5	3	20415	1	#0	QPSK	823.99	-19.39	-13	PASS
Band5	3	20415	1	#0	QPSK	823.00	-39.59	-13	PASS
Band5	3	20415	1	#Max	QPSK	821.70	-36.23	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.00	-40.29	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-32.02	-13	PASS
Band5	3	20415	15	#0	QPSK	823.00	-26.66	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-19.80	-13	PASS
Band5	3	20415	1	#0	16QAM	823.00	-40.94	-13	PASS
Band5	3	20415	1	#Max	16QAM	821.73	-35.30	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.00	-41.00	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-31.83	-13	PASS
Band5	3	20415	15	#0	16QAM	823.00	-26.28	-13	PASS
Band5	3	20635	1	#0	QPSK	851.27	-35.24	-13	PASS
Band5	3	20635	1	#0	QPSK	850.00	-39.87	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-14.37	-13	PASS
Band5	3	20635	1	#Max	QPSK	850.00	-37.13	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-29.02	-13	PASS
Band5	3	20635	15	#0	QPSK	850.00	-19.43	-13	PASS
Band5	3	20635	1	#0	16QAM	851.26	-35.14	-13	PASS
Band5	3	20635	1	#0	16QAM	850.00	-40.35	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-16.00	-13	PASS
Band5	3	20635	1	#Max	16QAM	850.00	-38.44	-13	PASS
Band5	3	20635	15	#0	16QAM	849.01	-29.08	-13	PASS
Band5	3	20635	15	#0	16QAM	850.00	-20.87	-13	PASS
Band5	5	20425	1	#0	QPSK	823.98	-19.16	-13	PASS
Band5	5	20425	1	#0	QPSK	823.00	-38.57	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.01	-35.91	-13	PASS
Band5	5	20425	1	#Max	QPSK	823.00	-42.56	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-30.01	-13	PASS
Band5	5	20425	25	#0	QPSK	823.00	-27.12	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-17.09	-13	PASS
Band5	5	20425	1	#0	16QAM	823.00	-38.54	-13	PASS
Band5	5	20425	1	#Max	16QAM	819.97	-35.15	-13	PASS
Band5	5	20425	1	#Max	16QAM	823.00	-43.17	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-30.07	-13	PASS
Band5	5	20425	25	#0	16QAM	823.00	-28.01	-13	PASS
Band5	5	20625	1	#0	QPSK	852.94	-33.62	-13	PASS
Band5	5	20625	1	#0	QPSK	850.00	-42.69	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-14.41	-13	PASS
Band5	5	20625	1	#Max	QPSK	850.00	-36.24	-13	PASS
Band5	5	20625	25	#0	QPSK	849.03	-25.99	-13	PASS
Band5	5	20625	25	#0	QPSK	850.00	-19.01	-13	PASS
Band5	5	20625	1	#0	16QAM	852.95	-33.77	-13	PASS
Band5	5	20625	1	#0	16QAM	850.00	-43.09	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.03	-14.64	-13	PASS
Band5	5	20625	1	#Max	16QAM	850.00	-35.86	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-25.54	-13	PASS
Band5	5	20625	25	#0	16QAM	850.00	-21.46	-13	PASS
Band5	10	20450	1	#0	QPSK	823.92	-20.25	-13	PASS
Band5	10	20450	1	#0	QPSK	823.00	-40.87	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.76	-31.69	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.00	-45.01	-13	PASS
Band5	10	20450	50	#0	QPSK	823.90	-32.29	-13	PASS
Band5	10	20450	50	#0	QPSK	823.00	-25.94	-13	PASS
Band5	10	20450	1	#0	16QAM	823.96	-21.07	-13	PASS
Band5	10	20450	1	#0	16QAM	823.00	-40.04	-13	PASS
Band5	10	20450	1	#Max	16QAM	815.74	-32.14	-13	PASS
Band5	10	20450	1	#Max	16QAM	823.00	-45.12	-13	PASS
Band5	10	20450	50	#0	16QAM	823.94	-34.66	-13	PASS
Band5	10	20450	50	#0	16QAM	823.00	-28.26	-13	PASS
Band5	10	20600	1	#0	QPSK	857.24	-35.33	-13	PASS
Band5	10	20600	1	#0	QPSK	850.00	-45.27	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.08	-17.80	-13	PASS
Band5	10	20600	1	#Max	QPSK	850.00	-36.70	-13	PASS
Band5	10	20600	50	#0	QPSK	849.04	-27.36	-13	PASS
Band5	10	20600	50	#0	QPSK	850.00	-20.13	-13	PASS
Band5	10	20600	1	#0	16QAM	857.22	-34.79	-13	PASS
Band5	10	20600	1	#0	16QAM	850.00	-45.39	-13	PASS