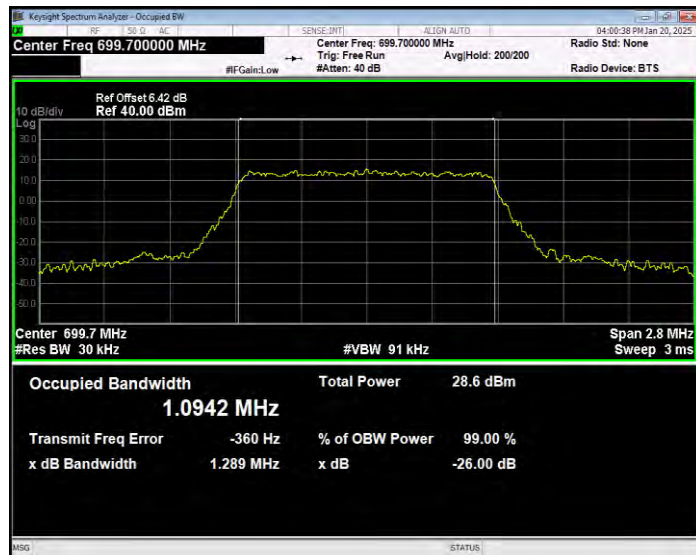
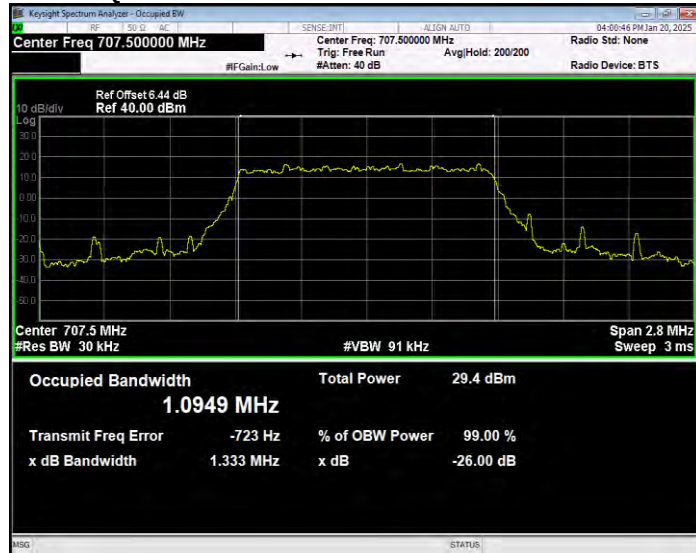
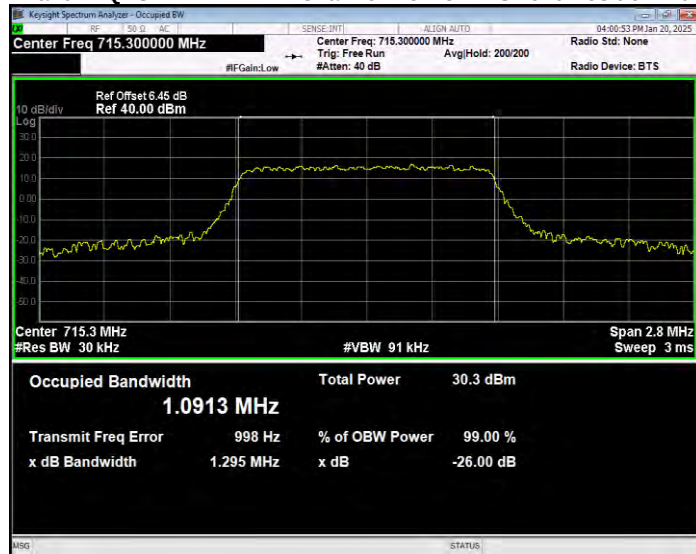




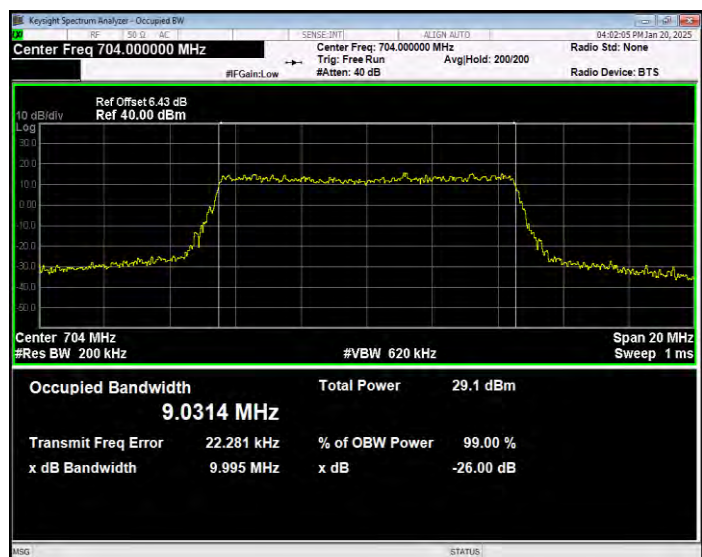
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



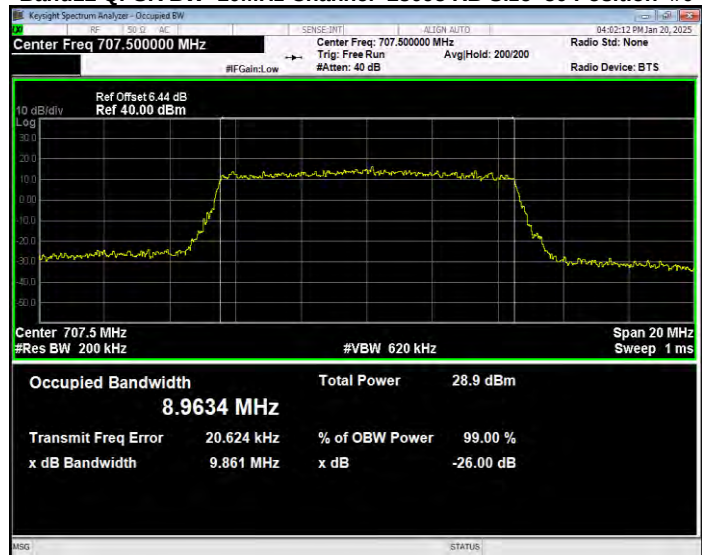
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



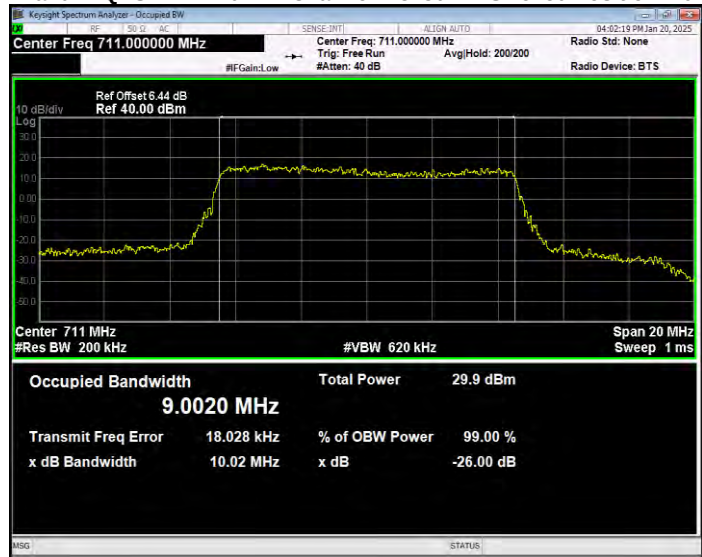
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



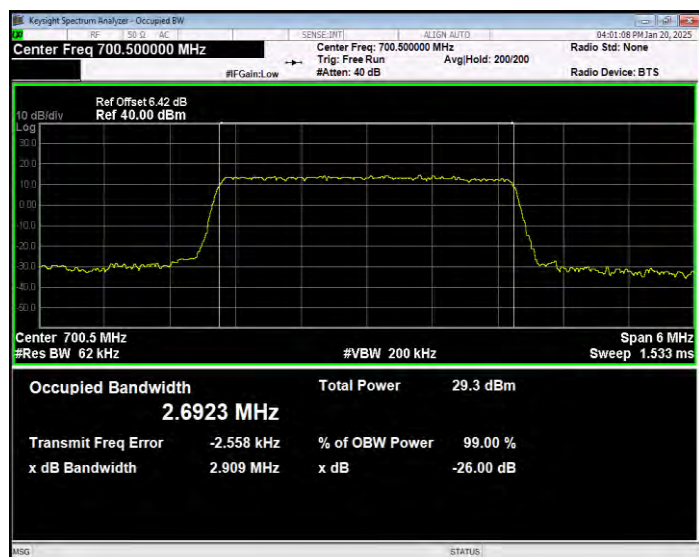
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



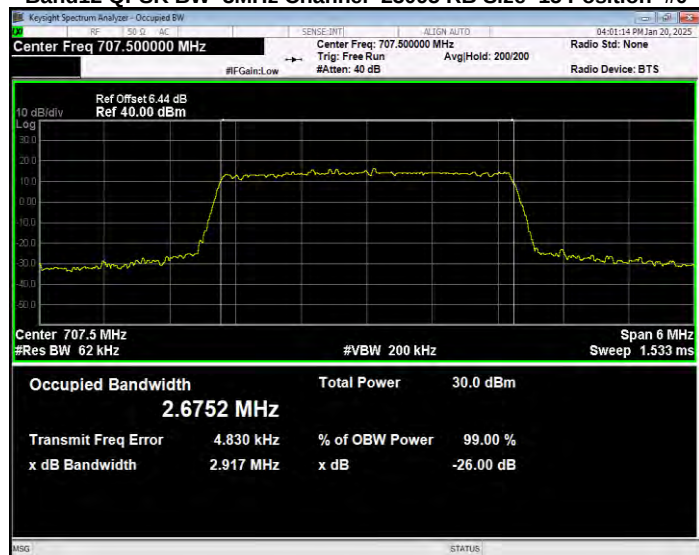
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



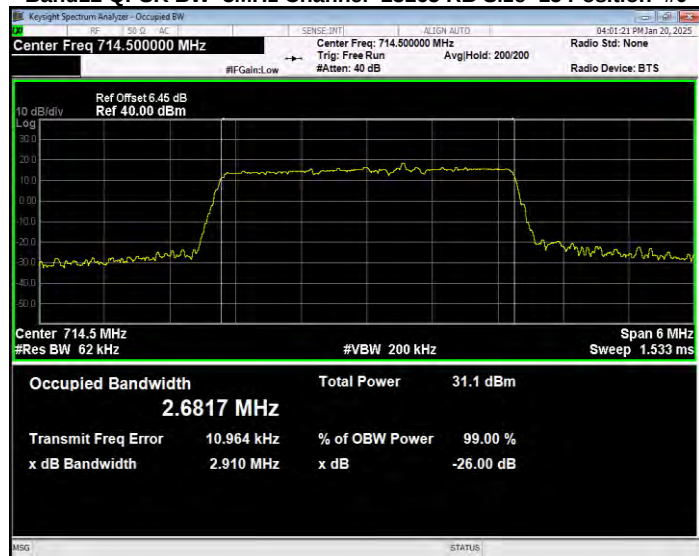
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



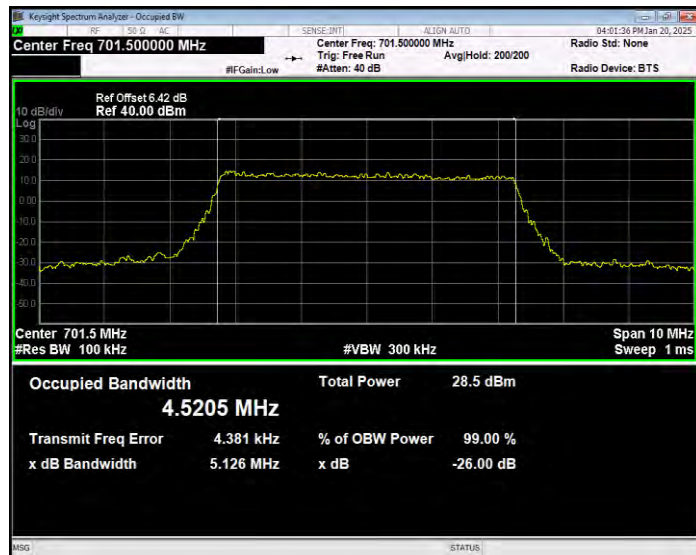
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



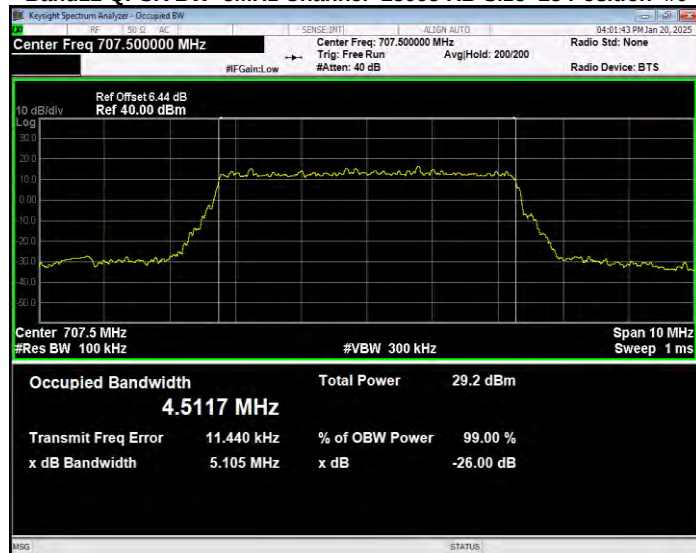
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



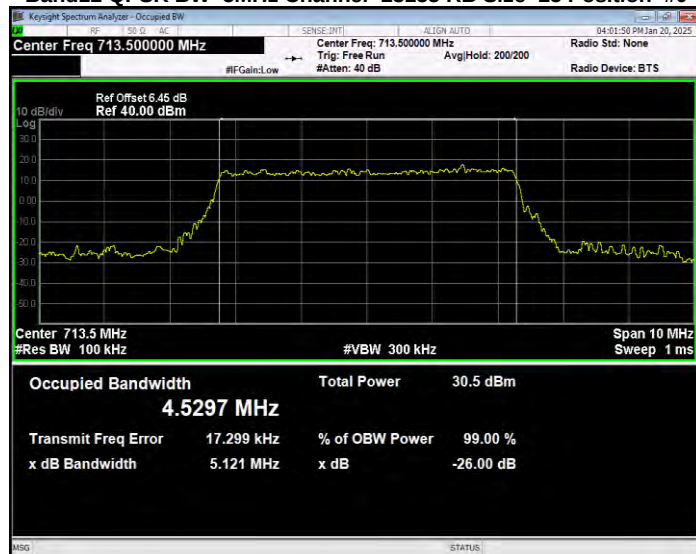
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



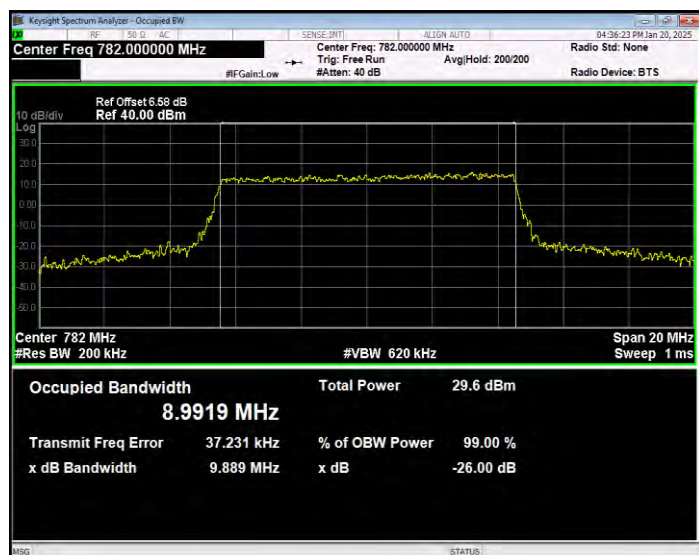
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



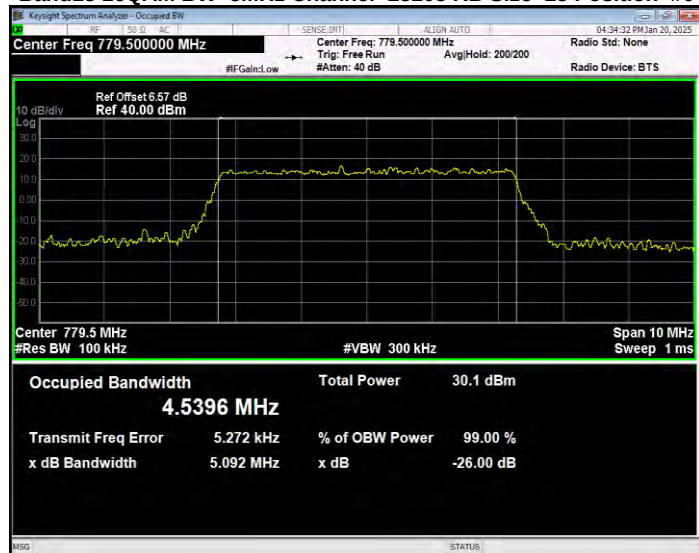
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



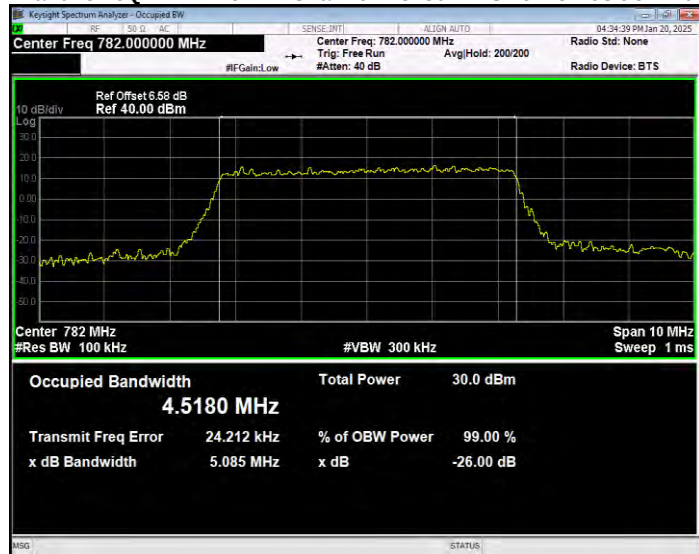
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



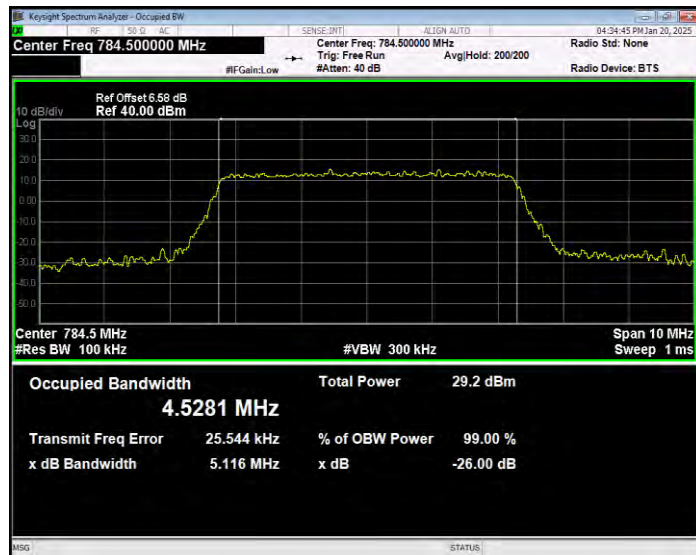
Band13 16QAM BW=5MHz Channel=23205 RB Size=25 Position=#0



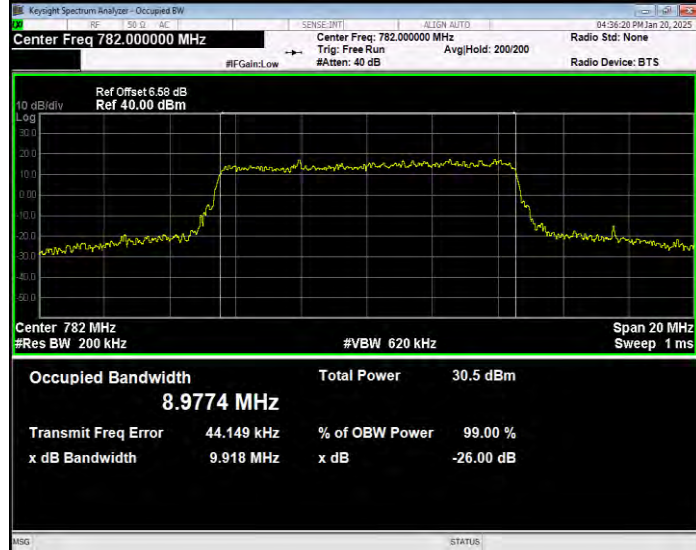
Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



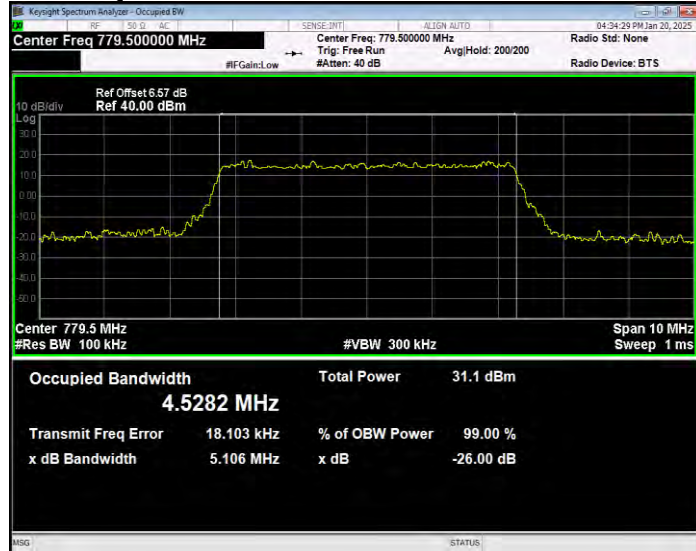
Band13 16QAM BW=5MHz Channel=23255 RB Size=25 Position=#0



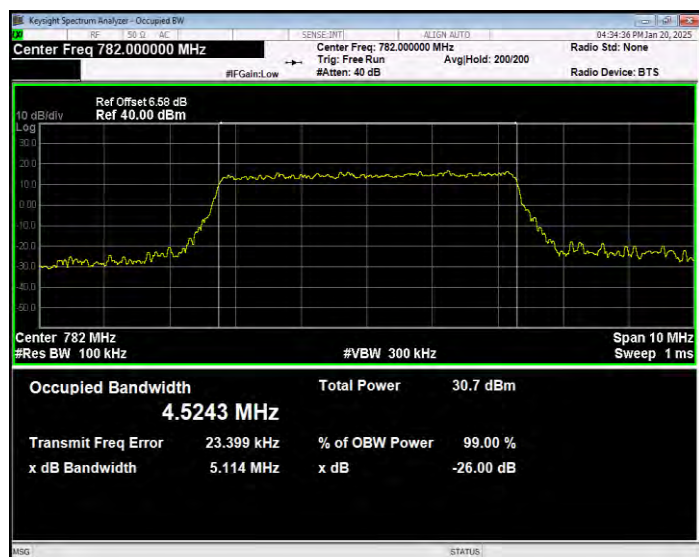
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



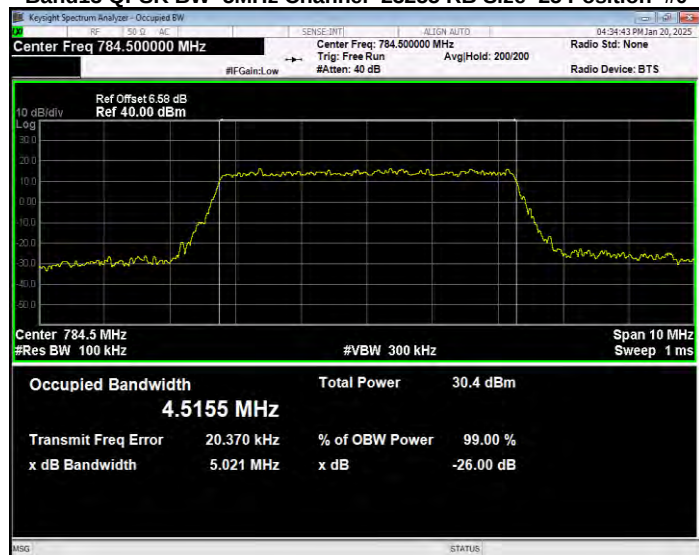
Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



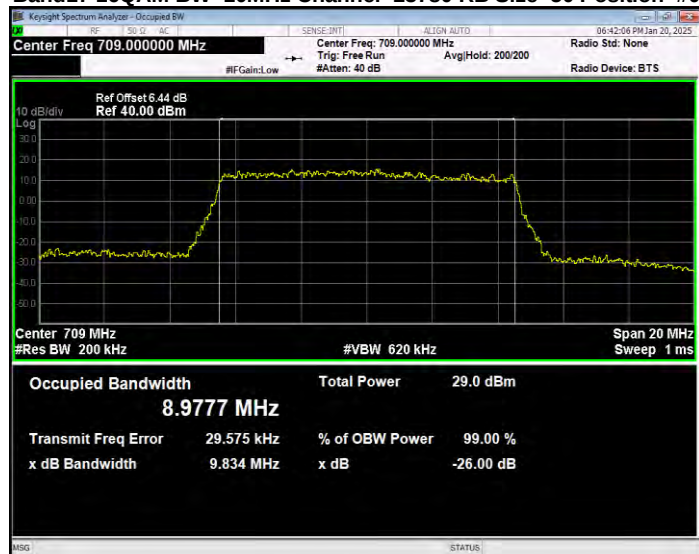
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



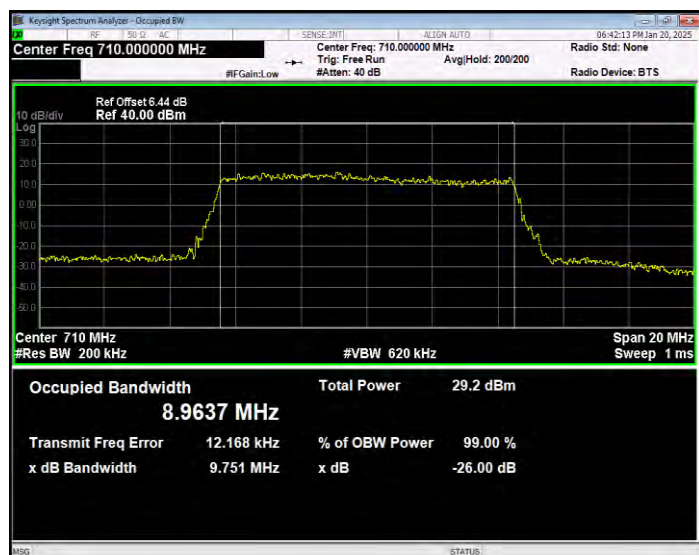
Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0



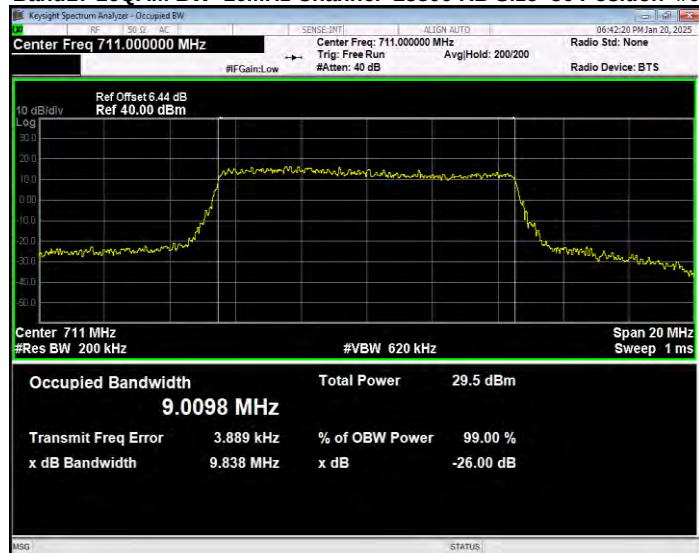
Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0



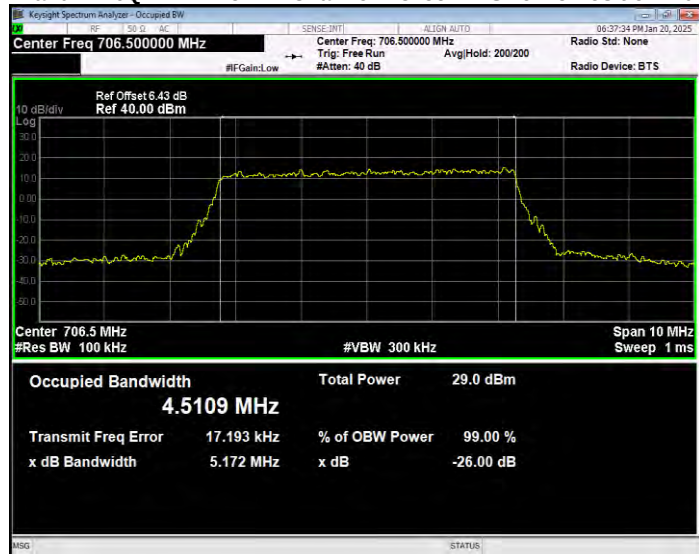
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



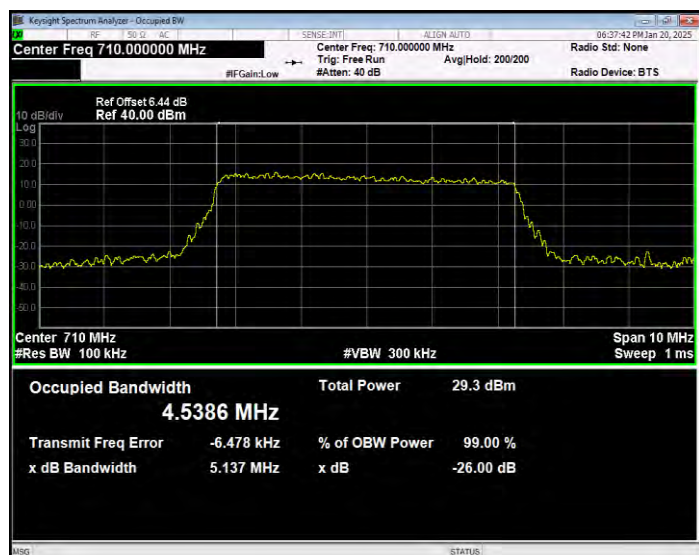
Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0



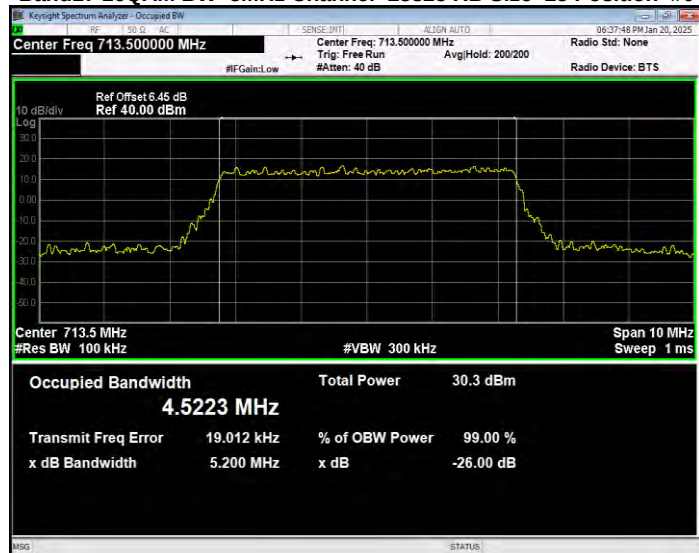
Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0



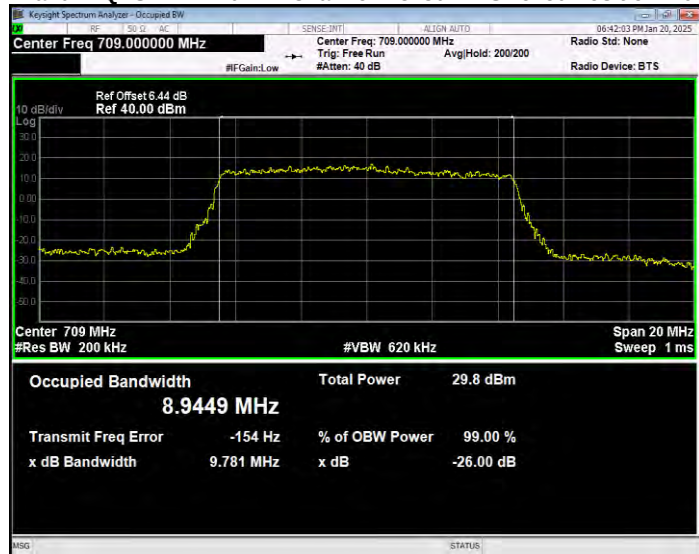
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



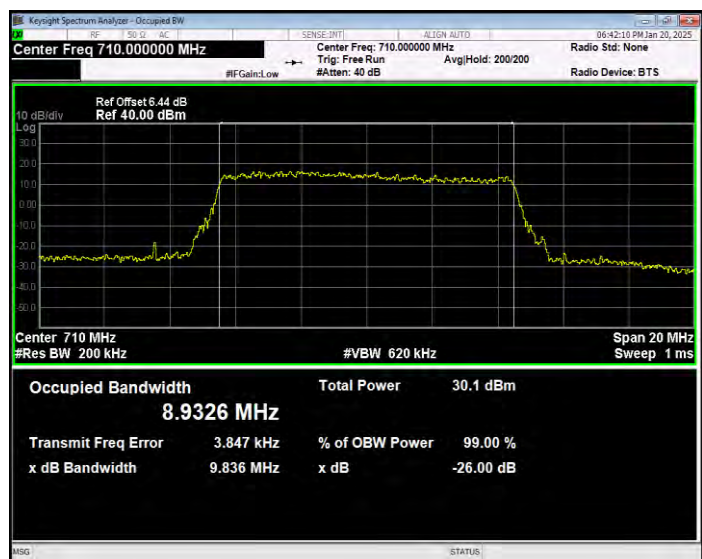
Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0



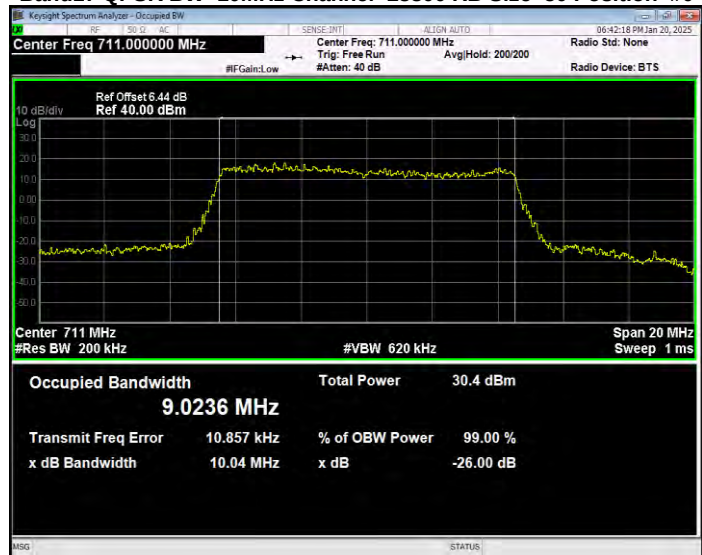
Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0



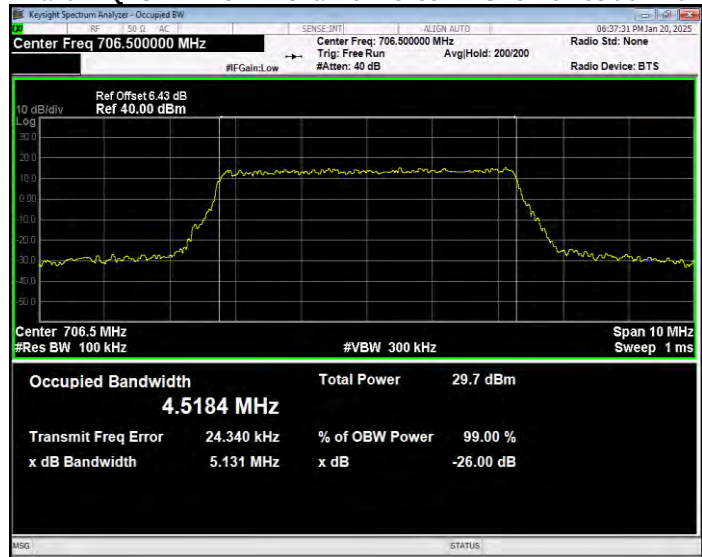
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



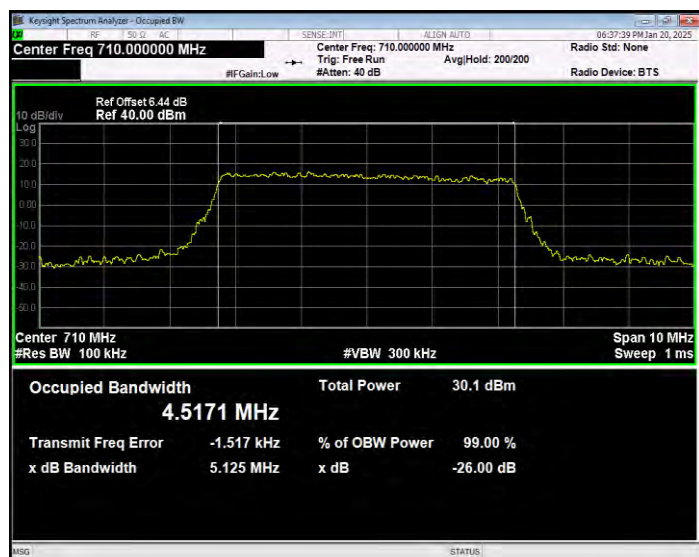
Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0



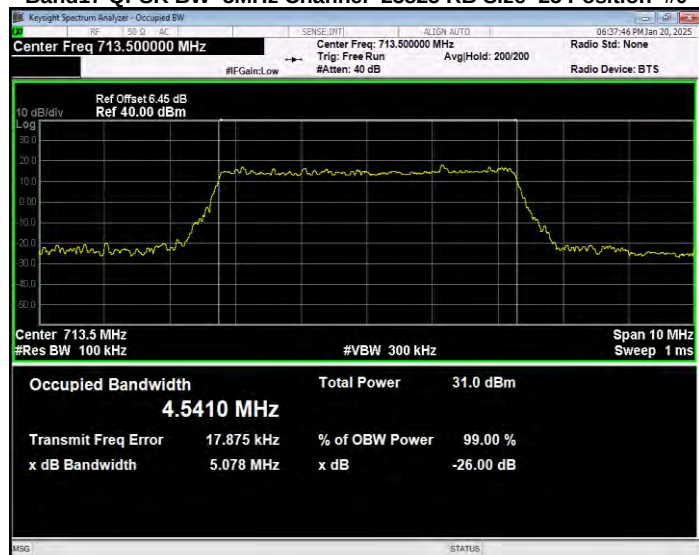
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



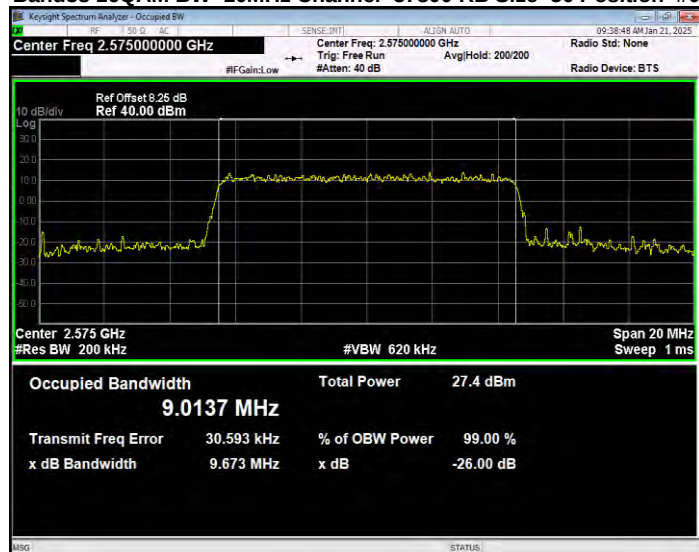
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



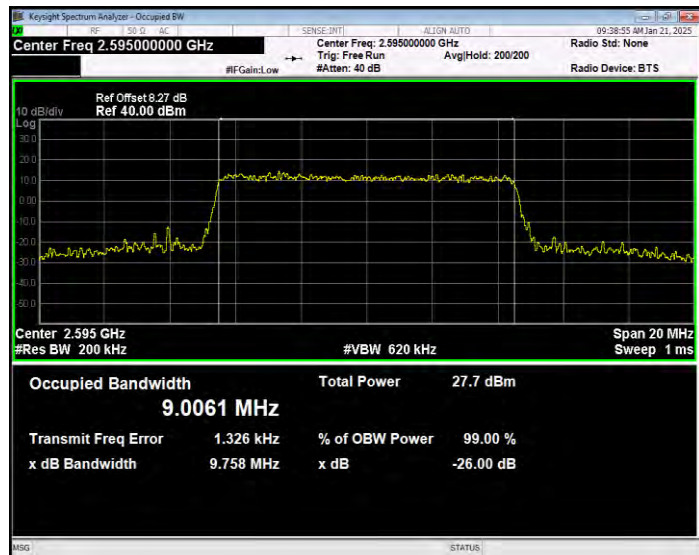
Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0



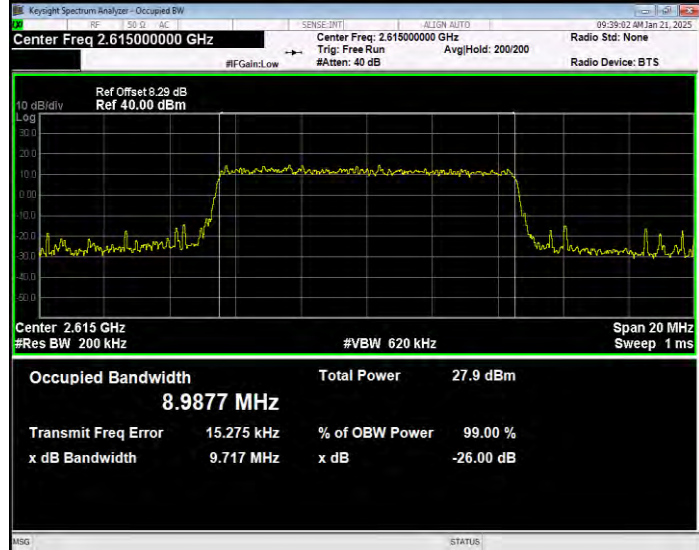
Band38 16QAM BW=10MHz Channel=37800 RB Size=50 Position=#0



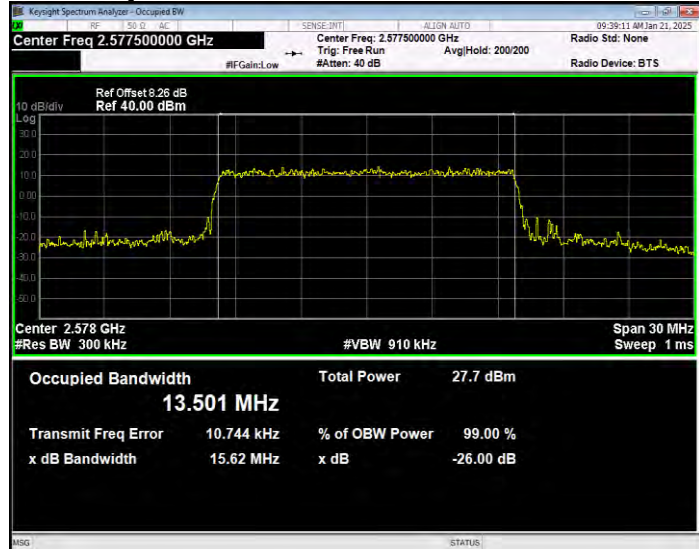
Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0



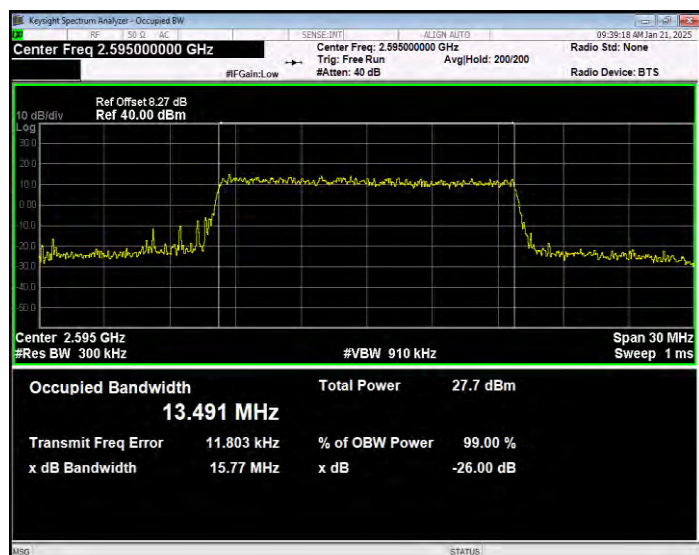
Band38 16QAM BW=10MHz Channel=38200 RB Size=50 Position=#0



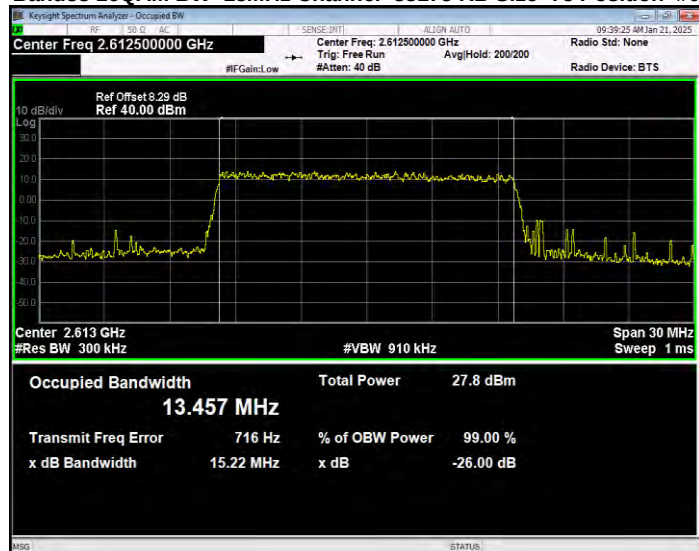
Band38 16QAM BW=15MHz Channel=37825 RB Size=75 Position=#0



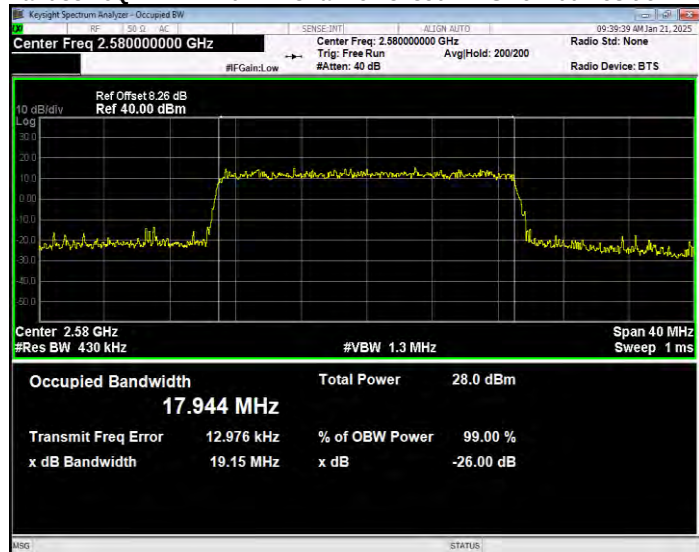
Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



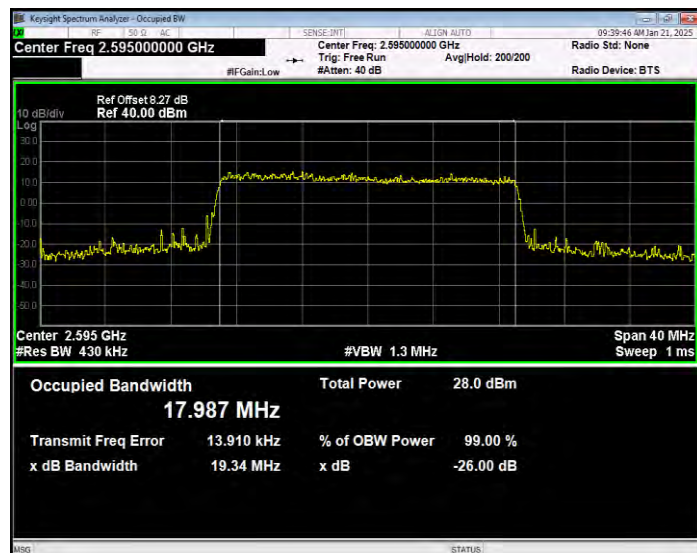
Band38 16QAM BW=15MHz Channel=38175 RB Size=75 Position=#0



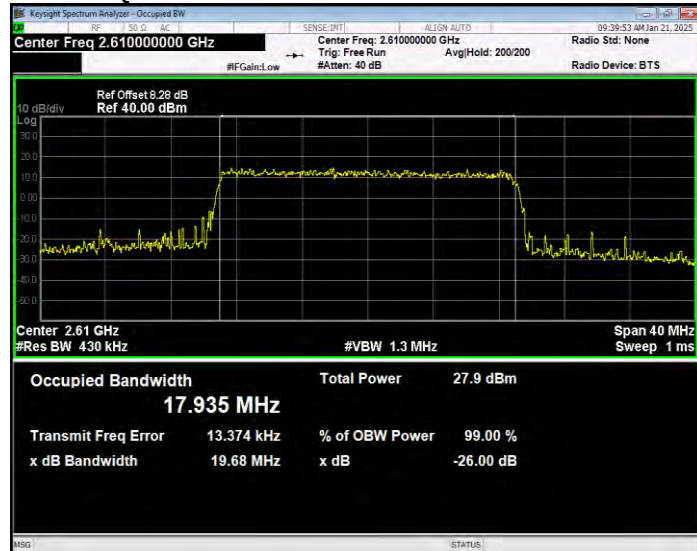
Band38 16QAM BW=20MHz Channel=37850 RB Size=100 Position=#0



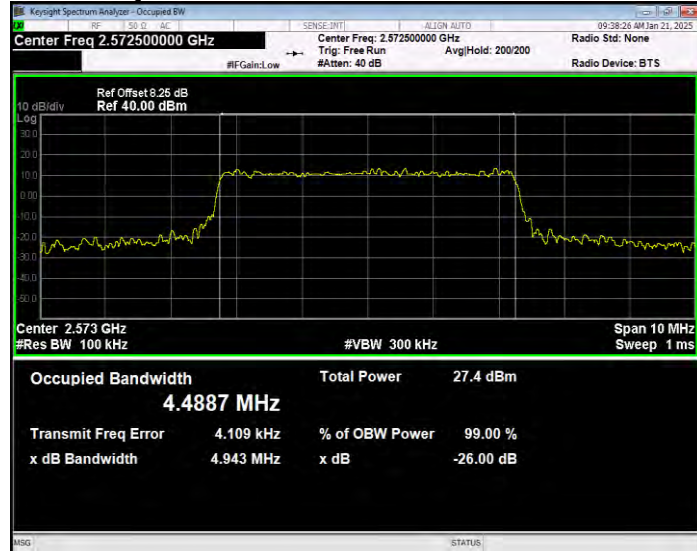
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



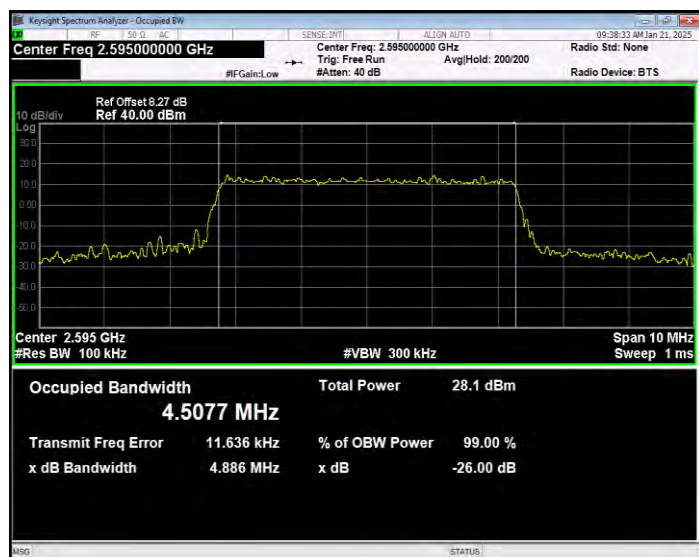
Band38 16QAM BW=20MHz Channel=38150 RB Size=100 Position=#0



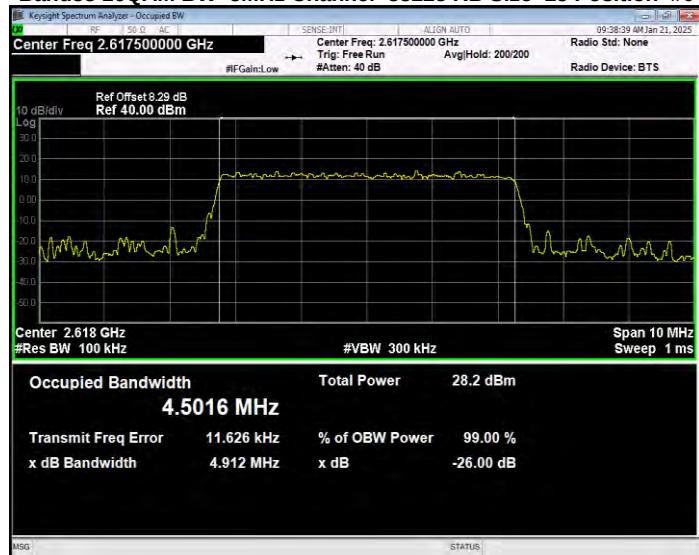
Band38 16QAM BW=5MHz Channel=37775 RB Size=25 Position=#0



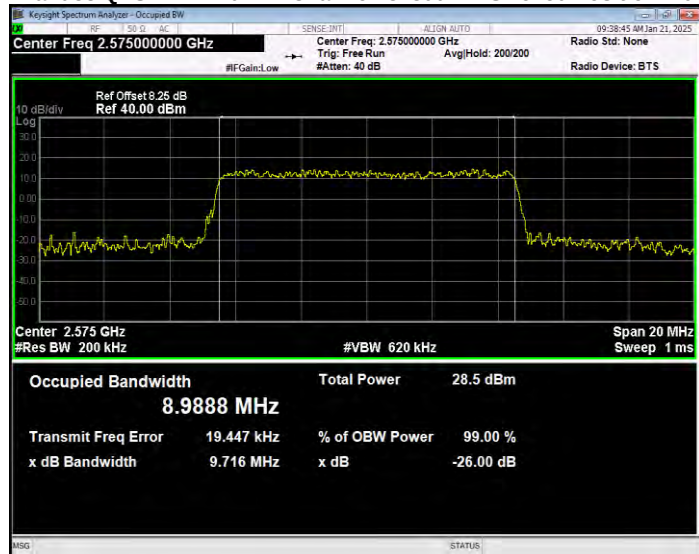
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



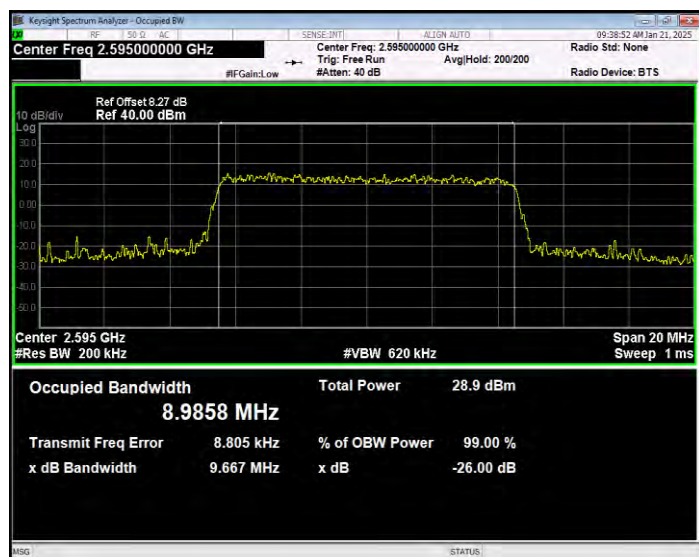
Band38 16QAM BW=5MHz Channel=38225 RB Size=25 Position=#0



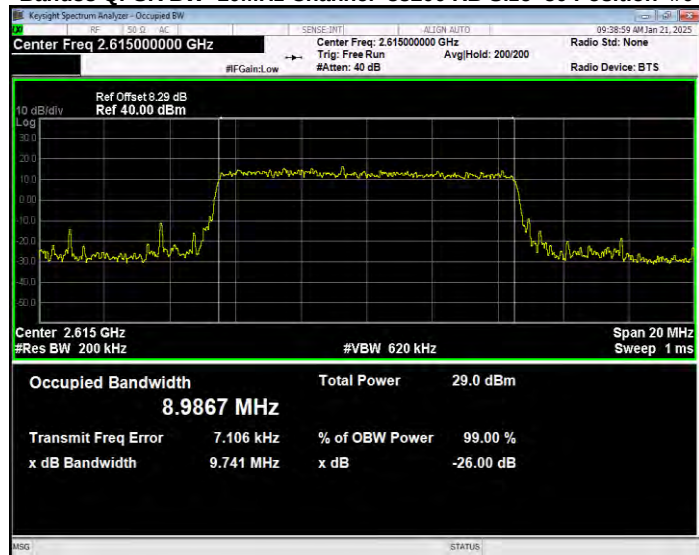
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



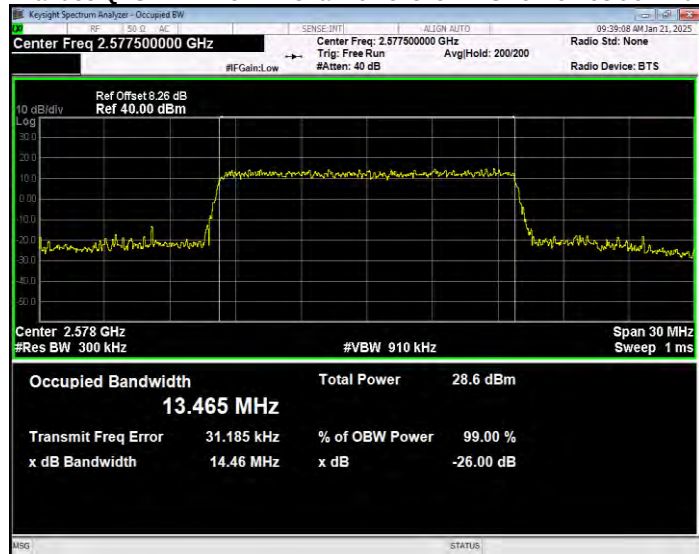
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



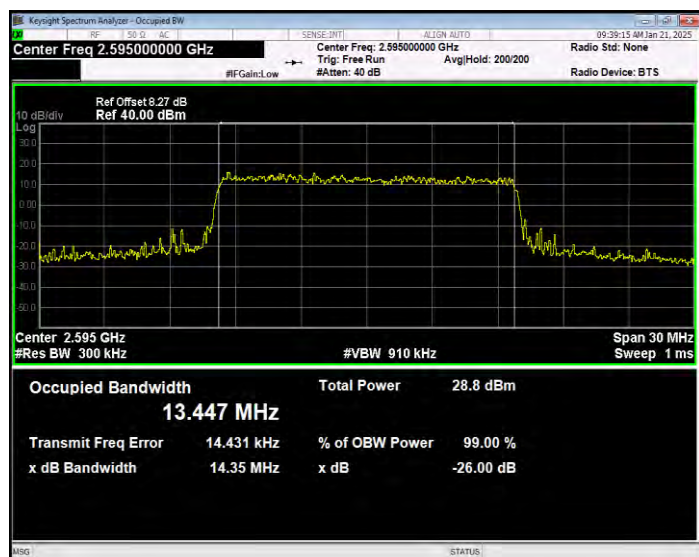
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



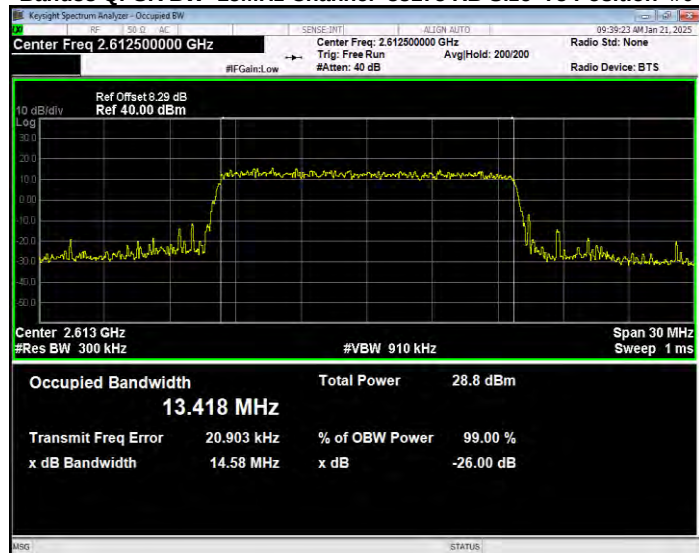
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



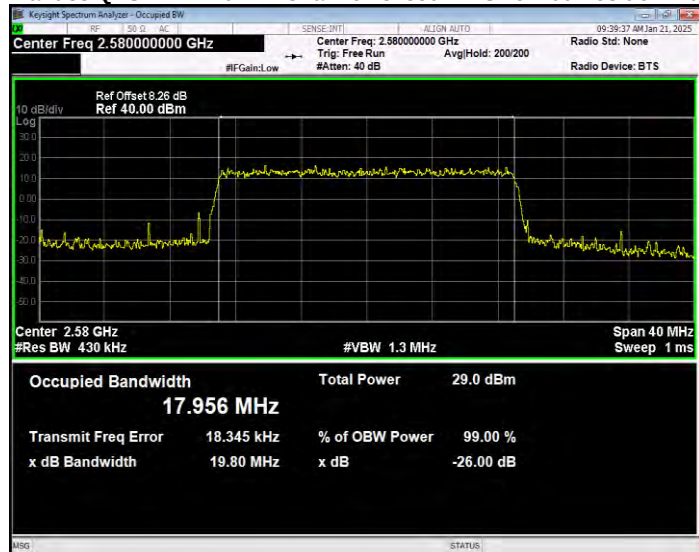
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



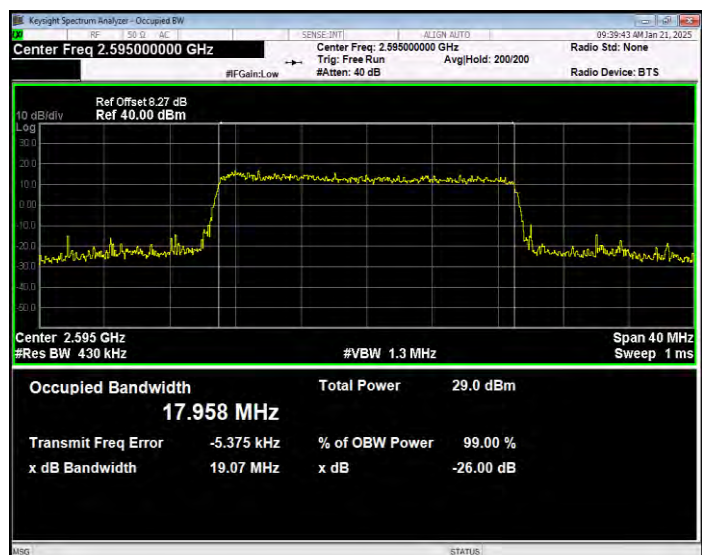
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



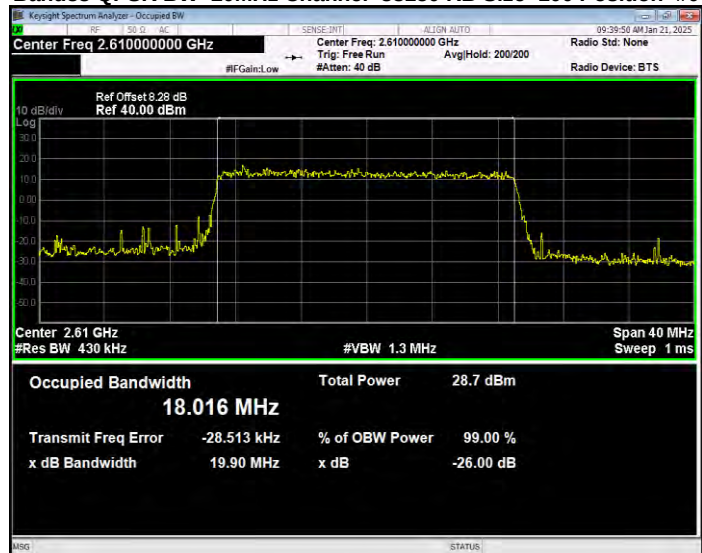
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



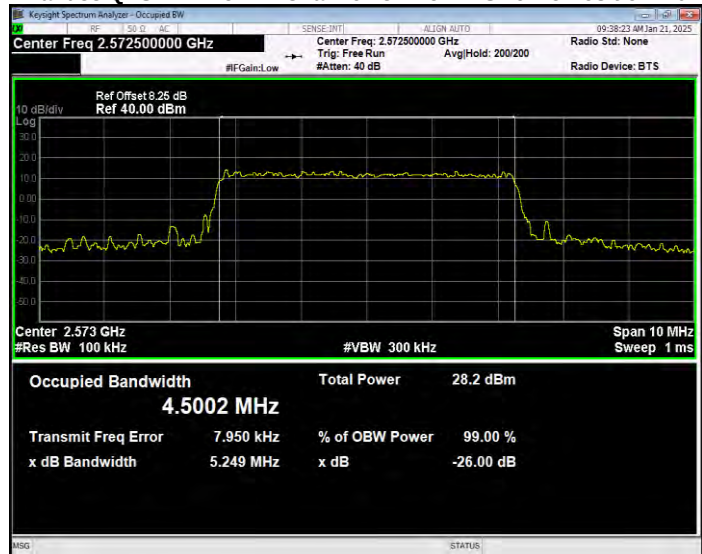
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



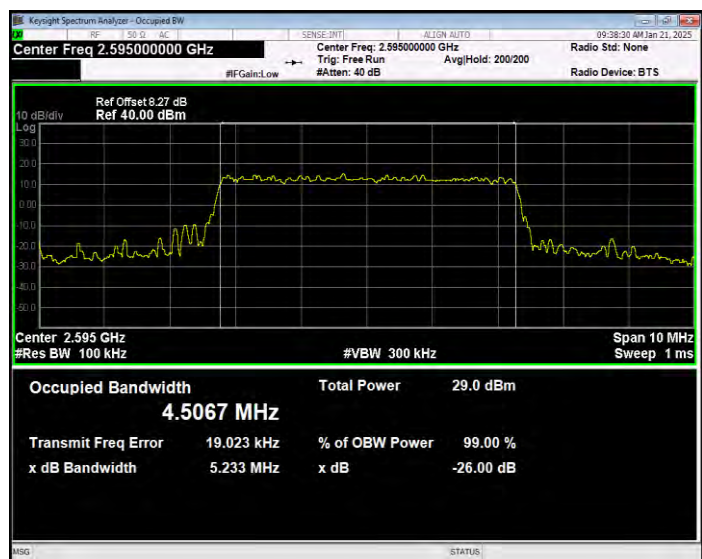
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



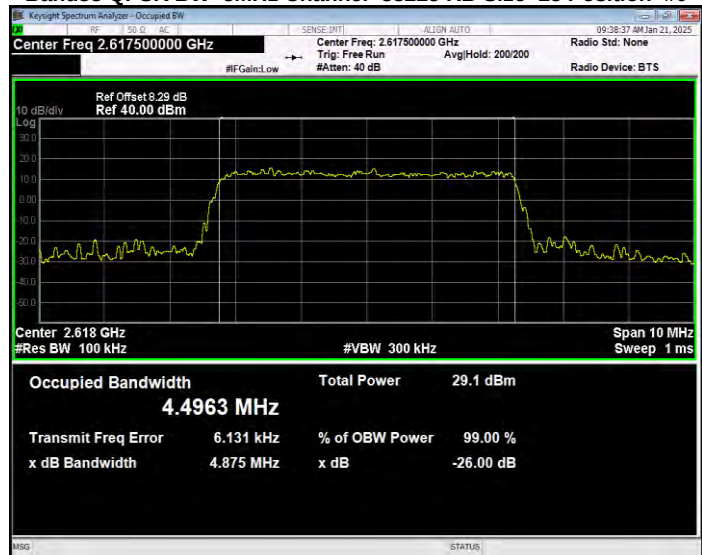
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



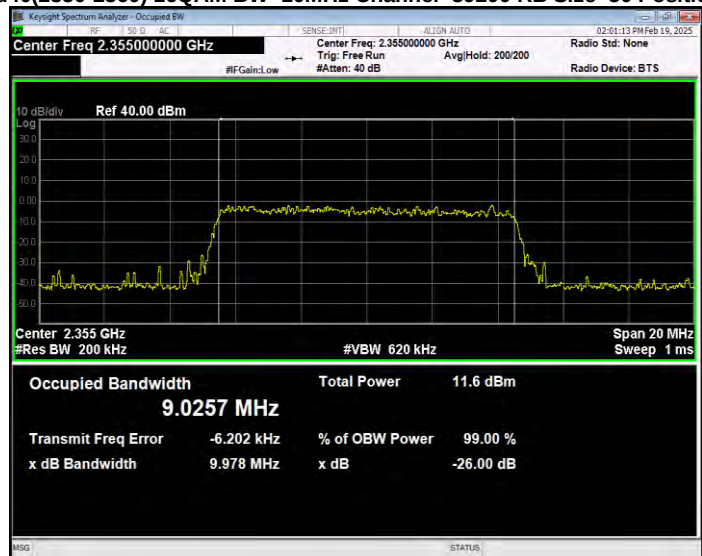
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



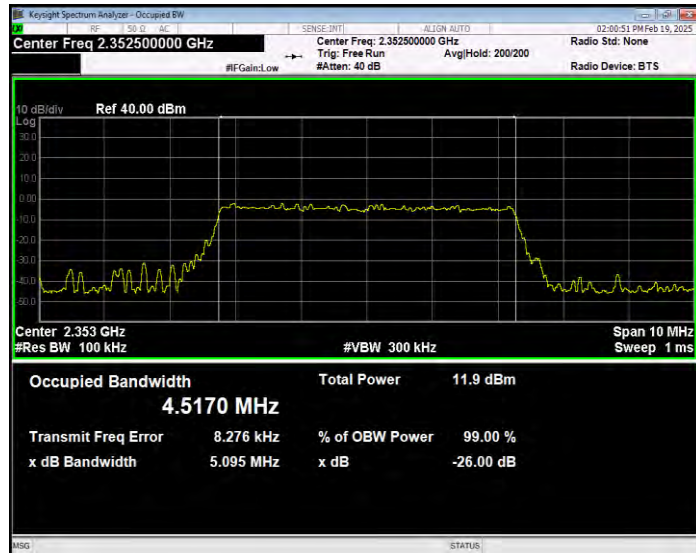
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



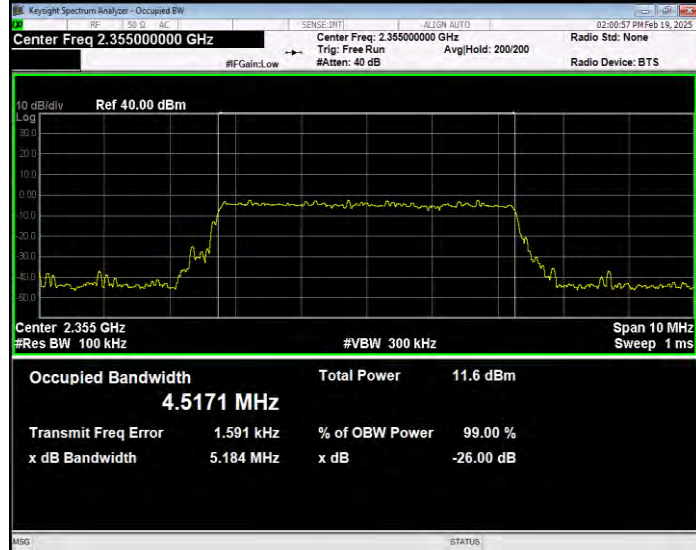
Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=50 Position=#0



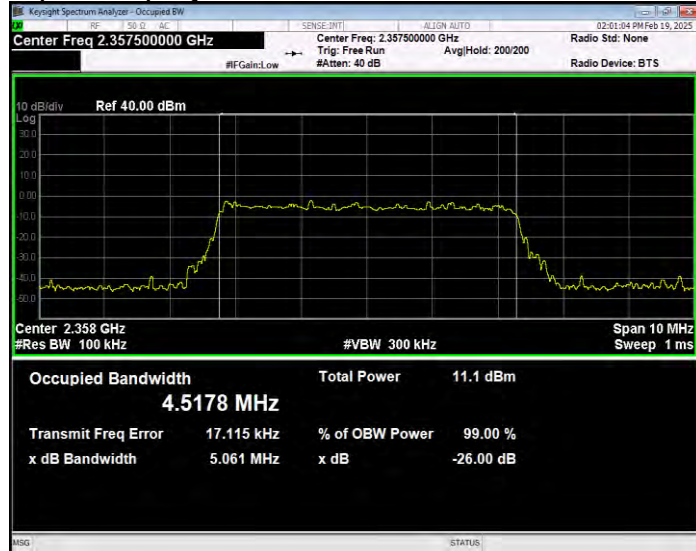
Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=25 Position=#0



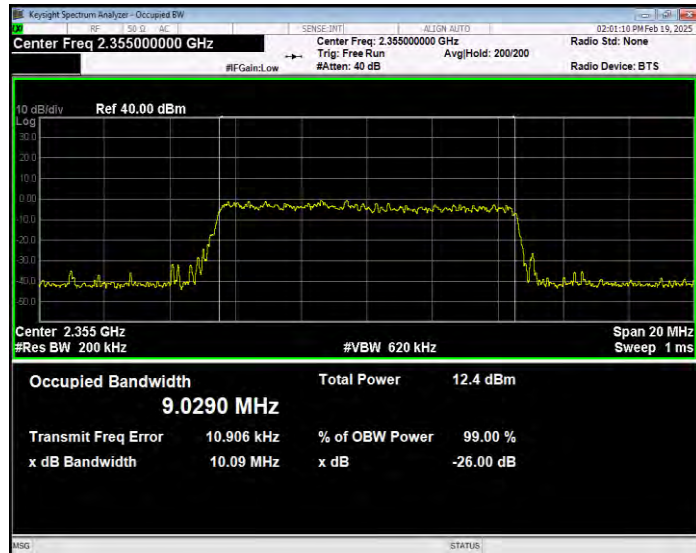
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=25 Position=#0



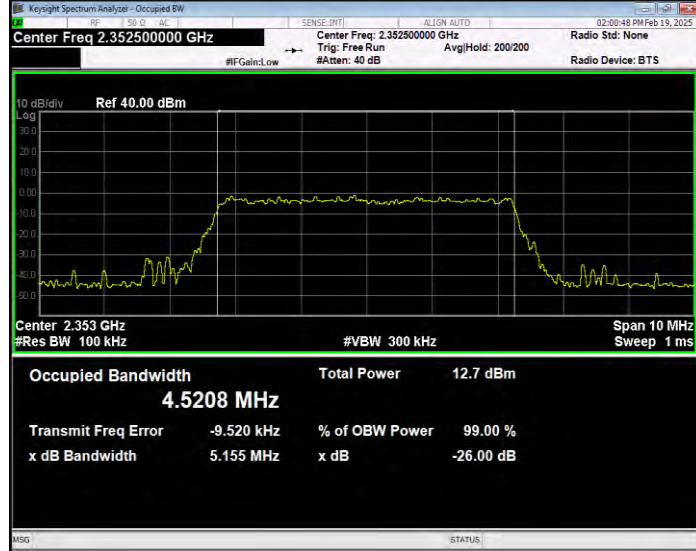
Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=25 Position=#0



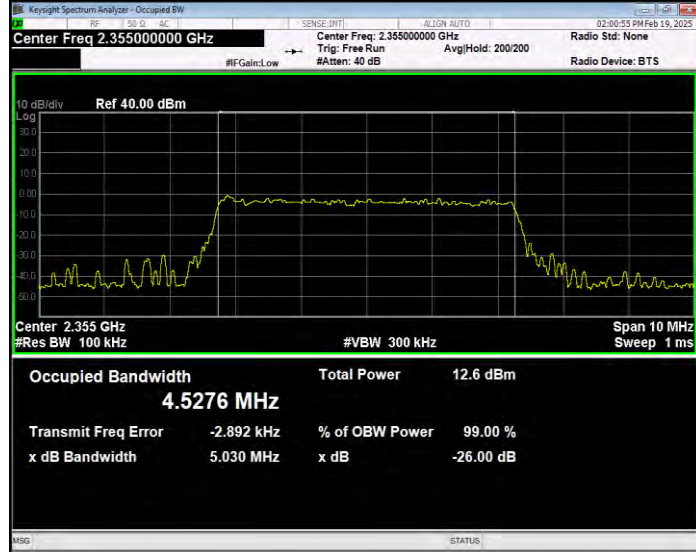
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



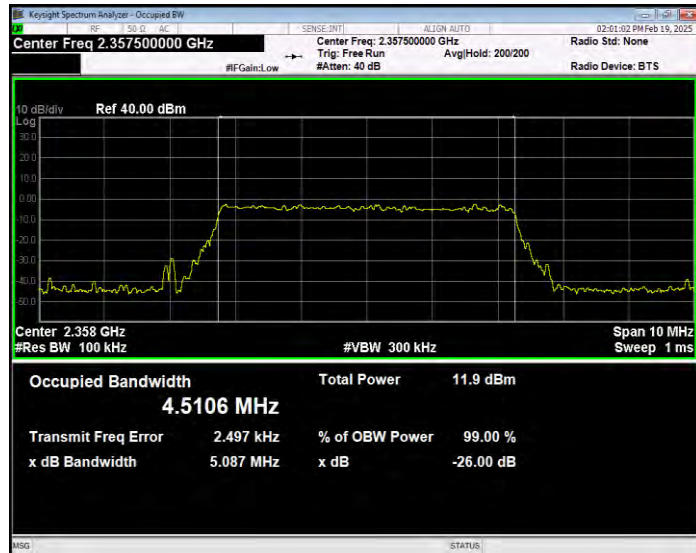
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



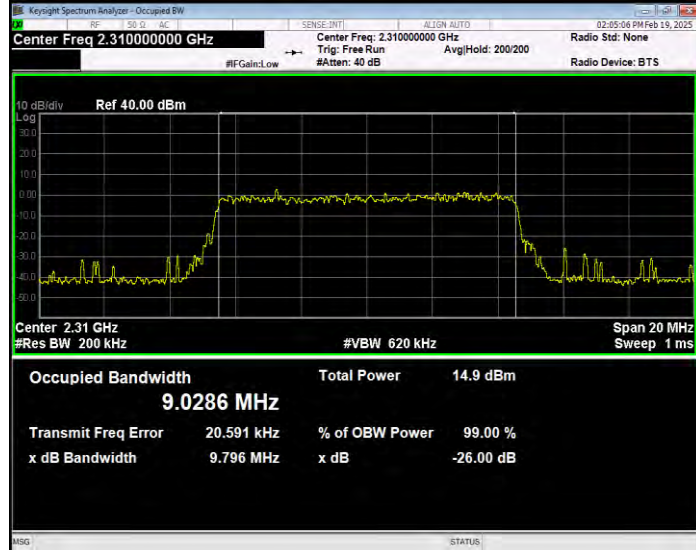
Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=25 Position=#0



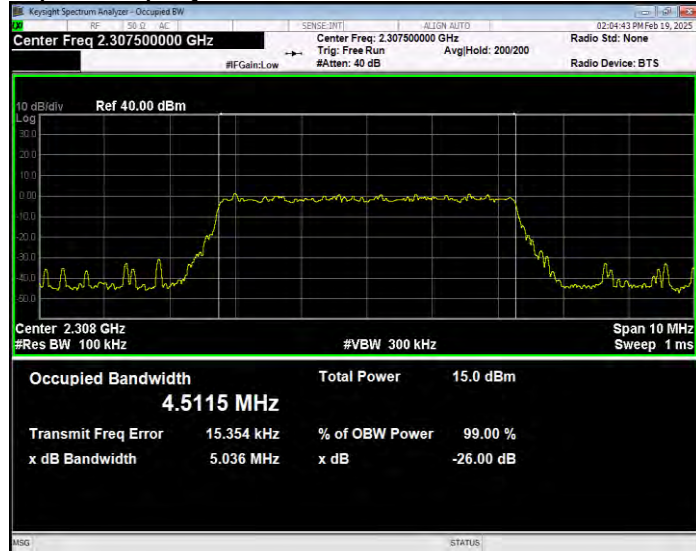
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0



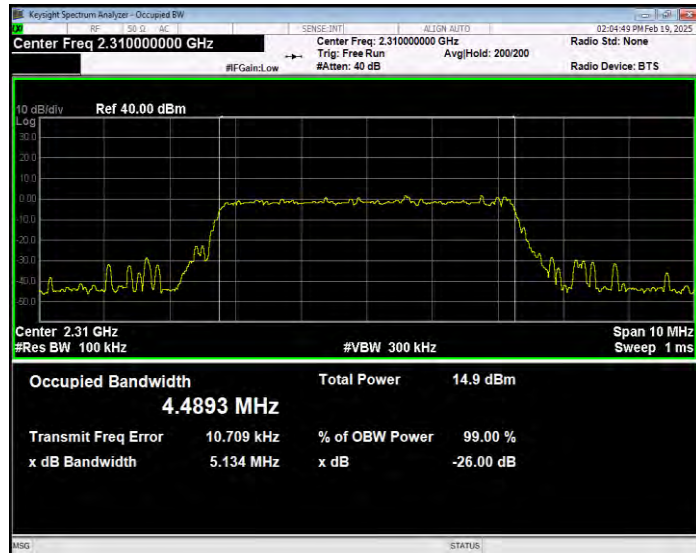
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=50 Position=#0



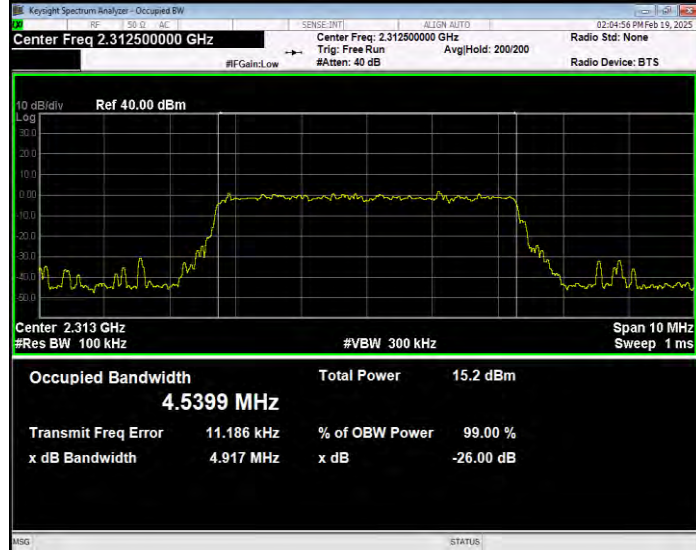
Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=25 Position=#0



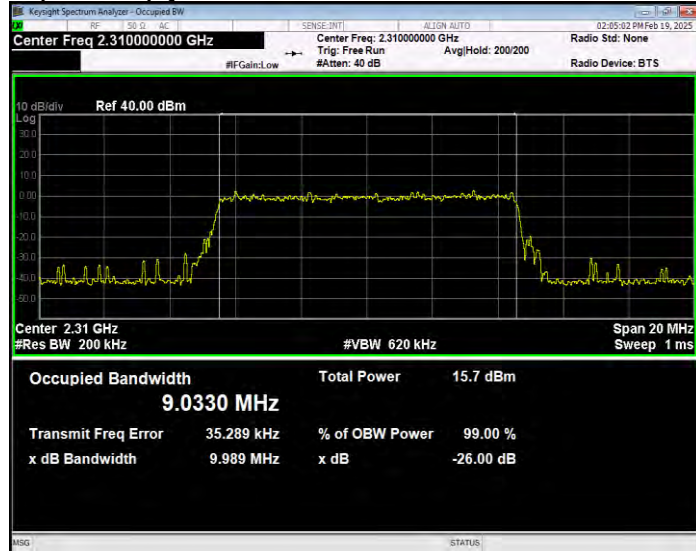
Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=25 Position=#0



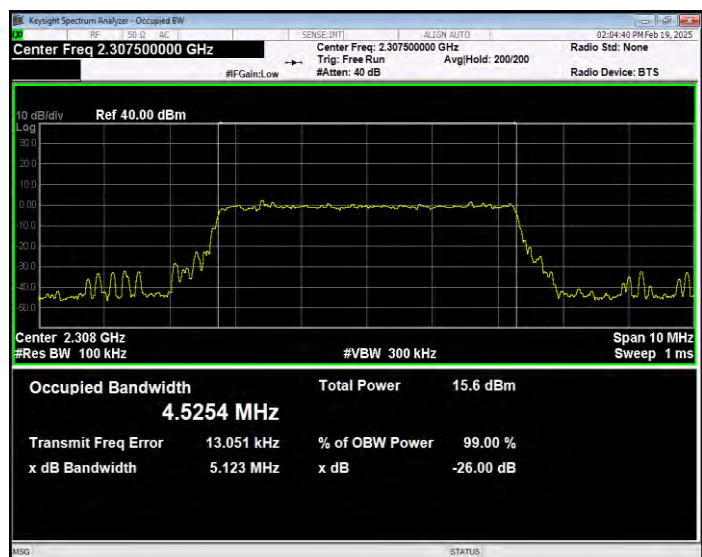
Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=25 Position=#0



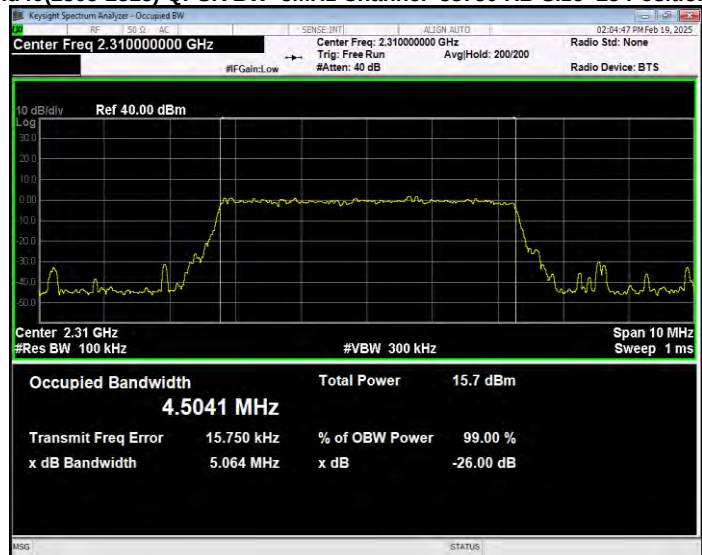
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



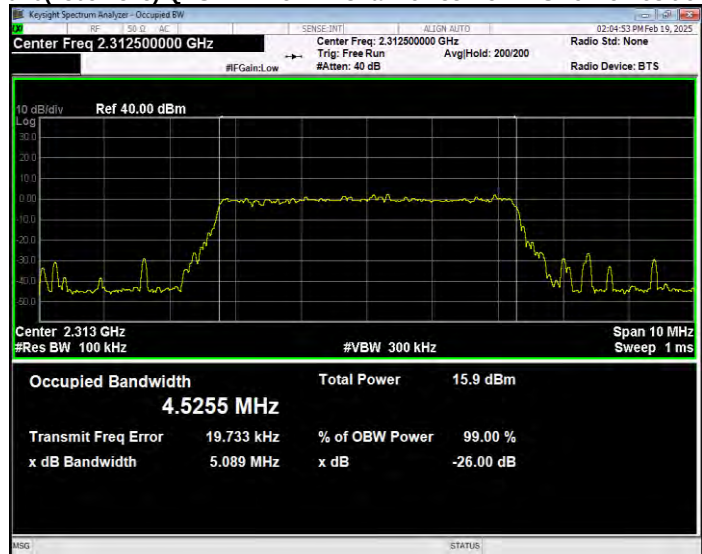
Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=25 Position=#0



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



Band40(2305-2315) QPSK BW=5MHz Channel=38775 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	-24.40	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.00	-35.54	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.38	-36.31	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.00	-25.40	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-28.17	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.00	-22.53	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-24.81	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.00	-36.10	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.39	-38.42	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.00	-27.23	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.96	-29.71	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.00	-24.41	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.60	-35.49	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.00	-24.58	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-24.11	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1911.00	-33.73	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-27.52	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.00	-22.66	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.61	-37.06	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.00	-25.90	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-25.90	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.00	-34.66	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.02	-29.00	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.00	-24.24	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-22.01	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.00	-32.85	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.72	-33.99	-13	PASS
Band2	3	18615	1	#Max	QPSK	1849.00	-37.81	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-28.57	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.00	-19.23	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-22.83	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.00	-33.50	-13	PASS
Band2	3	18615	1	#Max	16QAM	1847.72	-35.91	-13	PASS
Band2	3	18615	1	#Max	16QAM	1849.00	-37.95	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-30.09	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.00	-19.73	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.31	-33.19	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.00	-37.28	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-19.26	-13	PASS
Band2	3	19185	1	#Max	QPSK	1911.00	-30.80	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.03	-28.29	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.00	-17.34	-13	PASS
Band2	3	19185	1	#0	16QAM	1912.33	-34.47	-13	PASS
Band2	3	19185	1	#0	16QAM	1911.00	-37.63	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-21.88	-13	PASS
Band2	3	19185	1	#Max	16QAM	1911.00	-31.79	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.01	-29.35	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.00	-18.48	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-19.63	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.00	-37.14	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.02	-33.10	-13	PASS
Band2	5	18625	1	#Max	QPSK	1849.00	-39.73	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-28.79	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.00	-20.37	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-20.72	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.00	-37.41	-13	PASS
Band2	5	18625	1	#Max	16QAM	1846.01	-33.92	-13	PASS
Band2	5	18625	1	#Max	16QAM	1849.00	-39.88	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.96	-30.23	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.00	-20.93	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.96	-33.80	-13	PASS
Band2	5	19175	1	#0	QPSK	1911.00	-40.21	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-18.21	-13	PASS
Band2	5	19175	1	#Max	QPSK	1911.00	-36.41	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-28.24	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.00	-19.01	-13	PASS
Band2	5	19175	1	#0	16QAM	1914.02	-35.27	-13	PASS
Band2	5	19175	1	#0	16QAM	1911.00	-40.22	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-22.15	-13	PASS
Band2	5	19175	1	#Max	16QAM	1911.00	-35.57	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.02	-30.01	-13	PASS

Band2	5	19175	25	#0	16QAM	1911.00	-20.48	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-23.11	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.00	-38.06	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.76	-30.26	-13	PASS
Band2	10	18650	1	#Max	QPSK	1849.00	-40.60	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.94	-29.31	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.00	-22.32	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.00	-22.65	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.00	-38.40	-13	PASS
Band2	10	18650	1	#Max	16QAM	1841.78	-32.88	-13	PASS
Band2	10	18650	1	#Max	16QAM	1849.00	-40.90	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-30.85	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.00	-22.94	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.22	-45.06	-13	PASS
Band2	10	19150	1	#0	QPSK	1911.00	-41.95	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-22.84	-13	PASS
Band2	10	19150	1	#Max	QPSK	1911.00	-37.24	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.18	-31.95	-13	PASS
Band2	10	19150	50	#0	QPSK	1911.00	-23.93	-13	PASS
Band2	10	19150	1	#0	16QAM	1918.26	-46.53	-13	PASS
Band2	10	19150	1	#0	16QAM	1911.00	-41.97	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.06	-26.25	-13	PASS
Band2	10	19150	1	#Max	16QAM	1911.00	-37.86	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.04	-33.70	-13	PASS
Band2	10	19150	50	#0	16QAM	1911.00	-25.47	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-24.35	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.00	-36.84	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.58	-32.61	-13	PASS
Band2	15	18675	1	#Max	QPSK	1849.00	-41.78	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.64	-30.19	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.00	-23.18	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.94	-27.94	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.00	-37.80	-13	PASS
Band2	15	18675	1	#Max	16QAM	1837.55	-33.92	-13	PASS
Band2	15	18675	1	#Max	16QAM	1849.00	-41.91	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.43	-31.04	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.00	-24.20	-13	PASS
Band2	15	19125	1	#0	QPSK	1915.82	-47.36	-13	PASS
Band2	15	19125	1	#0	QPSK	1911.00	-41.66	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-23.84	-13	PASS
Band2	15	19125	1	#Max	QPSK	1911.00	-36.43	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-33.03	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.00	-26.89	-13	PASS
Band2	15	19125	1	#0	16QAM	1915.82	-48.05	-13	PASS
Band2	15	19125	1	#0	16QAM	1911.00	-41.82	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.06	-24.59	-13	PASS
Band2	15	19125	1	#Max	16QAM	1911.00	-36.11	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.06	-35.38	-13	PASS
Band2	15	19125	75	#0	16QAM	1911.00	-28.52	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.92	-28.00	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.00	-38.93	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.28	-37.86	-13	PASS
Band2	20	18700	1	#Max	QPSK	1849.00	-42.83	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.40	-29.99	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.00	-24.40	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-29.90	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.00	-38.72	-13	PASS
Band2	20	18700	1	#Max	16QAM	1833.36	-39.53	-13	PASS
Band2	20	18700	1	#Max	16QAM	1849.00	-42.90	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.64	-31.31	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.00	-25.45	-13	PASS
Band2	20	19100	1	#0	QPSK	1911.24	-44.09	-13	PASS
Band2	20	19100	1	#0	QPSK	1911.00	-41.67	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-27.14	-13	PASS
Band2	20	19100	1	#Max	QPSK	1911.00	-38.46	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.12	-33.75	-13	PASS
Band2	20	19100	100	#0	QPSK	1911.00	-27.90	-13	PASS
Band2	20	19100	1	#0	16QAM	1911.12	-45.65	-13	PASS
Band2	20	19100	1	#0	16QAM	1911.00	-41.96	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.00	-25.50	-13	PASS
Band2	20	19100	1	#Max	16QAM	1911.00	-38.87	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.80	-35.74	-13	PASS
Band2	20	19100	100	#0	16QAM	1911.00	-29.73	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-22.32	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.00	-36.18	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.38	-37.46	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.00	-26.14	-13	PASS

Band4	1.4	19957	6	#0	QPSK	1709.99	-29.39	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.00	-20.56	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-25.12	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.00	-36.96	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.39	-39.01	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.00	-27.70	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-30.36	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.00	-22.35	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.62	-36.27	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.00	-25.04	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-23.03	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1756.00	-36.05	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.02	-29.23	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.00	-20.84	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.61	-37.76	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.00	-26.57	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-25.51	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.00	-36.40	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.04	-29.13	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.00	-22.76	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.99	-20.56	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.00	-33.38	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.72	-35.02	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.00	-38.26	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-30.55	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.00	-21.35	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-20.93	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.00	-34.26	-13	PASS
Band4	3	19965	1	#Max	16QAM	1707.72	-36.39	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.00	-38.61	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-31.85	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.00	-20.76	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.32	-32.12	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.00	-37.49	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-20.29	-13	PASS
Band4	3	20385	1	#Max	QPSK	1756.00	-33.28	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-29.43	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.00	-19.23	-13	PASS
Band4	3	20385	1	#0	16QAM	1757.32	-33.96	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.00	-37.75	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-22.10	-13	PASS
Band4	3	20385	1	#Max	16QAM	1756.00	-33.54	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-29.54	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.00	-19.12	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-19.73	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.00	-37.07	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.01	-34.98	-13	PASS
Band4	5	19975	1	#Max	QPSK	1709.00	-40.65	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-31.15	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.00	-22.41	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-20.02	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.00	-35.59	-13	PASS
Band4	5	19975	1	#Max	16QAM	1706.05	-35.84	-13	PASS
Band4	5	19975	1	#Max	16QAM	1709.00	-40.78	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-31.29	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.00	-21.93	-13	PASS
Band4	5	20375	1	#0	QPSK	1759.03	-32.21	-13	PASS
Band4	5	20375	1	#0	QPSK	1756.00	-39.38	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-19.23	-13	PASS
Band4	5	20375	1	#Max	QPSK	1756.00	-36.50	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.02	-29.06	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.00	-19.79	-13	PASS
Band4	5	20375	1	#0	16QAM	1759.03	-33.84	-13	PASS
Band4	5	20375	1	#0	16QAM	1756.00	-39.43	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.01	-21.00	-13	PASS
Band4	5	20375	1	#Max	16QAM	1756.00	-36.91	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-28.98	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.00	-19.45	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.98	-23.76	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.00	-37.76	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.80	-31.24	-13	PASS
Band4	10	20000	1	#Max	QPSK	1709.00	-42.11	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.98	-32.89	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.00	-25.11	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.94	-25.25	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.00	-38.71	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.78	-34.36	-13	PASS

Band4	10	20000	1	#Max	16QAM	1709.00	-42.17	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.74	-33.21	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.00	-24.87	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.22	-29.23	-13	PASS
Band4	10	20350	1	#0	QPSK	1756.00	-40.44	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.04	-23.54	-13	PASS
Band4	10	20350	1	#Max	QPSK	1756.00	-36.80	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.18	-29.46	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.00	-21.37	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.22	-29.99	-13	PASS
Band4	10	20350	1	#0	16QAM	1756.00	-40.46	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-20.38	-13	PASS
Band4	10	20350	1	#Max	16QAM	1756.00	-37.96	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.06	-28.69	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.00	-21.17	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-24.47	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.00	-37.24	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.55	-31.63	-13	PASS
Band4	15	20025	1	#Max	QPSK	1709.00	-42.44	-13	PASS
Band4	15	20025	75	#0	QPSK	1708.83	-32.18	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.00	-25.65	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-26.31	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.00	-37.61	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.49	-32.59	-13	PASS
Band4	15	20025	1	#Max	16QAM	1709.00	-42.38	-13	PASS
Band4	15	20025	75	#0	16QAM	1708.74	-33.28	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.00	-25.81	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.48	-28.37	-13	PASS
Band4	15	20325	1	#0	QPSK	1756.00	-41.28	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-25.98	-13	PASS
Band4	15	20325	1	#Max	QPSK	1756.00	-36.51	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.65	-29.73	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.00	-22.46	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.48	-30.09	-13	PASS
Band4	15	20325	1	#0	16QAM	1756.00	-41.39	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.06	-23.50	-13	PASS
Band4	15	20325	1	#Max	16QAM	1756.00	-37.50	-13	PASS
Band4	15	20325	75	#0	16QAM	1757.46	-29.51	-13	PASS
Band4	15	20325	75	#0	16QAM	1756.00	-22.54	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.92	-27.27	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.00	-39.26	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.24	-36.77	-13	PASS
Band4	20	20050	1	#Max	QPSK	1709.00	-43.10	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.52	-33.46	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.00	-27.70	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.92	-29.09	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.00	-39.04	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.36	-37.63	-13	PASS
Band4	20	20050	1	#Max	16QAM	1709.00	-43.07	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.92	-33.00	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.00	-27.53	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.76	-28.97	-13	PASS
Band4	20	20300	1	#0	QPSK	1756.00	-42.23	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-26.66	-13	PASS
Band4	20	20300	1	#Max	QPSK	1756.00	-38.57	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.28	-30.64	-13	PASS
Band4	20	20300	100	#0	QPSK	1756.00	-24.72	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.76	-30.33	-13	PASS
Band4	20	20300	1	#0	16QAM	1756.00	-42.33	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.00	-22.57	-13	PASS
Band4	20	20300	1	#Max	16QAM	1756.00	-38.59	-13	PASS
Band4	20	20300	100	#0	16QAM	1756.36	-30.40	-13	PASS
Band4	20	20300	100	#0	16QAM	1756.00	-24.39	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-25.73	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.00	-37.70	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.30	-42.20	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.00	-29.70	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-34.51	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.00	-28.50	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-26.63	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.00	-38.22	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	824.00	-41.98	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.00	-30.81	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-35.12	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.00	-31.31	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.69	-38.85	-13	PASS
Band5	1.4	20643	1	#0	QPSK	850.00	-27.27	-13	PASS

Band5	1.4	20643	1	#Max	QPSK	849.00	-25.22	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	850.00	-36.79	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-33.00	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.00	-28.31	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.61	-41.12	-13	PASS
Band5	1.4	20643	1	#0	16QAM	850.00	-29.49	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-26.33	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	850.00	-37.15	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-33.66	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.00	-29.75	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-23.53	-13	PASS
Band5	3	20415	1	#0	QPSK	823.00	-36.03	-13	PASS
Band5	3	20415	1	#Max	QPSK	821.73	-38.69	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.00	-38.74	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-35.37	-13	PASS
Band5	3	20415	15	#0	QPSK	823.00	-28.80	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-26.17	-13	PASS
Band5	3	20415	1	#0	16QAM	823.00	-37.43	-13	PASS
Band5	3	20415	1	#Max	16QAM	821.70	-40.93	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.00	-39.16	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-36.28	-13	PASS
Band5	3	20415	15	#0	16QAM	823.00	-29.34	-13	PASS
Band5	3	20635	1	#0	QPSK	851.23	-36.19	-13	PASS
Band5	3	20635	1	#0	QPSK	850.00	-38.83	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-22.39	-13	PASS
Band5	3	20635	1	#Max	QPSK	850.00	-36.92	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-34.34	-13	PASS
Band5	3	20635	15	#0	QPSK	850.00	-28.52	-13	PASS
Band5	3	20635	1	#0	16QAM	851.24	-37.60	-13	PASS
Band5	3	20635	1	#0	16QAM	850.00	-39.16	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-25.26	-13	PASS
Band5	3	20635	1	#Max	16QAM	850.00	-36.81	-13	PASS
Band5	3	20635	15	#0	16QAM	849.05	-33.68	-13	PASS
Band5	3	20635	15	#0	16QAM	850.00	-28.14	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-21.51	-13	PASS
Band5	5	20425	1	#0	QPSK	823.00	-40.25	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.02	-36.19	-13	PASS
Band5	5	20425	1	#Max	QPSK	823.00	-39.72	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-33.12	-13	PASS
Band5	5	20425	25	#0	QPSK	823.00	-27.66	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-21.76	-13	PASS
Band5	5	20425	1	#0	16QAM	823.00	-32.03	-13	PASS
Band5	5	20425	1	#Max	16QAM	819.99	-37.56	-13	PASS
Band5	5	20425	1	#Max	16QAM	823.00	-39.80	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-33.79	-13	PASS
Band5	5	20425	25	#0	16QAM	823.00	-28.53	-13	PASS
Band5	5	20625	1	#0	QPSK	852.93	-33.62	-13	PASS
Band5	5	20625	1	#0	QPSK	850.00	-40.50	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-20.56	-13	PASS
Band5	5	20625	1	#Max	QPSK	850.00	-38.92	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-33.79	-13	PASS
Band5	5	20625	25	#0	QPSK	850.00	-27.90	-13	PASS
Band5	5	20625	1	#0	16QAM	853.06	-35.57	-13	PASS
Band5	5	20625	1	#0	16QAM	850.00	-40.59	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-20.71	-13	PASS
Band5	5	20625	1	#Max	16QAM	850.00	-38.86	-13	PASS
Band5	5	20625	25	#0	16QAM	849.02	-34.15	-13	PASS
Band5	5	20625	25	#0	16QAM	850.00	-29.00	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-24.94	-13	PASS
Band5	10	20450	1	#0	QPSK	823.00	-40.92	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.80	-42.40	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.00	-41.29	-13	PASS
Band5	10	20450	50	#0	QPSK	823.88	-34.98	-13	PASS
Band5	10	20450	50	#0	QPSK	823.00	-29.98	-13	PASS
Band5	10	20450	1	#0	16QAM	823.94	-26.49	-13	PASS
Band5	10	20450	1	#0	16QAM	823.00	-41.22	-13	PASS
Band5	10	20450	1	#Max	16QAM	815.84	-44.35	-13	PASS
Band5	10	20450	1	#Max	16QAM	823.00	-41.17	-13	PASS
Band5	10	20450	50	#0	16QAM	823.96	-36.06	-13	PASS
Band5	10	20450	50	#0	16QAM	823.00	-30.99	-13	PASS
Band5	10	20600	1	#0	QPSK	857.20	-41.16	-13	PASS
Band5	10	20600	1	#0	QPSK	850.00	-41.39	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-21.65	-13	PASS
Band5	10	20600	1	#Max	QPSK	850.00	-39.99	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-35.75	-13	PASS
Band5	10	20600	50	#0	QPSK	850.00	-29.66	-13	PASS
Band5	10	20600	1	#0	16QAM	857.16	-43.19	-13	PASS

Band5	10	20600	1	#0	16QAM	850.00	-41.40	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.06	-24.94	-13	PASS
Band5	10	20600	1	#Max	16QAM	850.00	-39.94	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-36.49	-13	PASS
Band5	10	20600	50	#0	16QAM	850.00	-30.04	-13	PASS
Band7	5	20775	1	#0	QPSK	2500.00	-15.12	-10	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-36.56	-13	PASS
Band7	5	20775	1	#Max	QPSK	2495.89	-26.73	-13	PASS
Band7	5	20775	1	#Max	QPSK	2499.00	-39.44	-13	PASS
Band7	5	20775	25	#0	QPSK	2493.98	-34.80	-25	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-23.46	-13	PASS
Band7	5	20775	1	#0	16QAM	2500.00	-14.78	-10	PASS
Band7	5	20775	1	#0	16QAM	2499.00	-36.58	-13	PASS
Band7	5	20775	1	#Max	16QAM	2495.86	-27.96	-13	PASS
Band7	5	20775	1	#Max	16QAM	2499.00	-39.50	-13	PASS
Band7	5	20775	25	#0	16QAM	2493.96	-34.79	-25	PASS
Band7	5	20775	25	#0	16QAM	2499.00	-23.25	-13	PASS
Band7	5	21425	1	#0	QPSK	2573.99	-24.29	-10	PASS
Band7	5	21425	1	#0	QPSK	2571.00	-39.35	-13	PASS
Band7	5	21425	1	#Max	QPSK	2570.00	-16.99	-10	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-36.47	-13	PASS
Band7	5	21425	25	#0	QPSK	2571.02	-20.58	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-21.99	-13	PASS
Band7	5	21425	1	#0	16QAM	2574.12	-25.37	-10	PASS
Band7	5	21425	1	#0	16QAM	2571.00	-39.52	-13	PASS
Band7	5	21425	1	#Max	16QAM	2570.01	-17.46	-10	PASS
Band7	5	21425	1	#Max	16QAM	2571.00	-36.93	-13	PASS
Band7	5	21425	25	#0	16QAM	2571.12	-21.56	-10	PASS
Band7	5	21425	25	#0	16QAM	2571.00	-22.53	-13	PASS
Band7	10	20800	1	#0	QPSK	2499.99	-15.24	-10	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-37.74	-13	PASS
Band7	10	20800	1	#Max	QPSK	2491.69	-27.09	-13	PASS
Band7	10	20800	1	#Max	QPSK	2499.00	-40.26	-13	PASS
Band7	10	20800	50	#0	QPSK	2489.78	-34.65	-25	PASS
Band7	10	20800	50	#0	QPSK	2499.00	-24.45	-13	PASS
Band7	10	20800	1	#0	16QAM	2499.96	-18.90	-10	PASS
Band7	10	20800	1	#0	16QAM	2499.00	-38.06	-13	PASS
Band7	10	20800	1	#Max	16QAM	2489.21	-40.87	-25	PASS
Band7	10	20800	1	#Max	16QAM	2499.00	-40.26	-13	PASS
Band7	10	20800	50	#0	16QAM	2489.87	-34.88	-25	PASS
Band7	10	20800	50	#0	16QAM	2499.00	-25.23	-13	PASS
Band7	10	21400	1	#0	QPSK	2578.30	-25.43	-13	PASS
Band7	10	21400	1	#0	QPSK	2571.00	-40.47	-13	PASS
Band7	10	21400	1	#Max	QPSK	2570.02	-15.91	-10	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-37.36	-13	PASS
Band7	10	21400	50	#0	QPSK	2580.57	-35.61	-25	PASS
Band7	10	21400	50	#0	QPSK	2571.00	-23.41	-13	PASS
Band7	10	21400	1	#0	16QAM	2578.17	-26.39	-13	PASS
Band7	10	21400	1	#0	16QAM	2571.00	-40.44	-13	PASS
Band7	10	21400	1	#Max	16QAM	2570.01	-17.32	-10	PASS
Band7	10	21400	1	#Max	16QAM	2571.00	-38.34	-13	PASS
Band7	10	21400	50	#0	16QAM	2580.63	-34.30	-25	PASS
Band7	10	21400	50	#0	16QAM	2571.00	-25.06	-13	PASS
Band7	15	20825	1	#0	QPSK	2499.94	-18.84	-10	PASS
Band7	15	20825	1	#0	QPSK	2499.00	-37.46	-13	PASS
Band7	15	20825	1	#Max	QPSK	2487.48	-26.99	-13	PASS
Band7	15	20825	1	#Max	QPSK	2499.00	-40.24	-13	PASS
Band7	15	20825	75	#0	QPSK	2484.81	-34.73	-25	PASS
Band7	15	20825	75	#0	QPSK	2499.00	-22.45	-13	PASS
Band7	15	20825	1	#0	16QAM	2499.98	-19.13	-10	PASS
Band7	15	20825	1	#0	16QAM	2499.00	-37.90	-13	PASS
Band7	15	20825	1	#Max	16QAM	2483.82	-40.98	-25	PASS
Band7	15	20825	1	#Max	16QAM	2499.00	-40.49	-13	PASS
Band7	15	20825	75	#0	16QAM	2484.64	-35.35	-25	PASS
Band7	15	20825	75	#0	16QAM	2499.00	-24.41	-13	PASS
Band7	15	21375	1	#0	QPSK	2582.53	-26.36	-13	PASS
Band7	15	21375	1	#0	QPSK	2571.00	-40.99	-13	PASS
Band7	15	21375	1	#Max	QPSK	2570.02	-17.45	-10	PASS
Band7	15	21375	1	#Max	QPSK	2571.00	-37.67	-13	PASS
Band7	15	21375	75	#0	QPSK	2585.12	-38.22	-25	PASS
Band7	15	21375	75	#0	QPSK	2571.00	-25.66	-13	PASS
Band7	15	21375	1	#0	16QAM	2582.36	-26.74	-13	PASS
Band7	15	21375	1	#0	16QAM	2571.00	-41.13	-13	PASS
Band7	15	21375	1	#Max	16QAM	2570.03	-19.39	-10	PASS
Band7	15	21375	1	#Max	16QAM	2571.00	-38.12	-13	PASS
Band7	15	21375	75	#0	16QAM	2585.19	-38.60	-25	PASS
Band7	15	21375	75	#0	16QAM	2571.00	-26.74	-13	PASS

Band7	20	20850	1	#0	QPSK	2499.97	-20.50	-10	PASS
Band7	20	20850	1	#0	QPSK	2499.00	-39.26	-13	PASS
Band7	20	20850	1	#Max	QPSK	2475.29	-41.03	-25	PASS
Band7	20	20850	1	#Max	QPSK	2499.00	-40.60	-13	PASS
Band7	20	20850	100	#0	QPSK	2479.91	-38.59	-25	PASS
Band7	20	20850	100	#0	QPSK	2499.00	-27.01	-13	PASS
Band7	20	20850	1	#0	16QAM	2499.99	-19.04	-10	PASS
Band7	20	20850	1	#0	16QAM	2499.00	-39.09	-13	PASS
Band7	20	20850	1	#Max	16QAM	2479.19	-41.17	-25	PASS
Band7	20	20850	1	#Max	16QAM	2499.00	-40.72	-13	PASS
Band7	20	20850	100	#0	16QAM	2479.96	-38.80	-25	PASS
Band7	20	20850	100	#0	16QAM	2499.00	-27.30	-13	PASS
Band7	20	21350	1	#0	QPSK	2586.73	-28.51	-13	PASS
Band7	20	21350	1	#0	QPSK	2571.00	-41.46	-13	PASS
Band7	20	21350	1	#Max	QPSK	2570.00	-19.66	-10	PASS
Band7	20	21350	1	#Max	QPSK	2571.00	-38.65	-13	PASS
Band7	20	21350	100	#0	QPSK	2590.35	-39.77	-25	PASS
Band7	20	21350	100	#0	QPSK	2571.00	-27.32	-13	PASS
Band7	20	21350	1	#0	16QAM	2591.85	-40.79	-25	PASS
Band7	20	21350	1	#0	16QAM	2571.00	-41.54	-13	PASS
Band7	20	21350	1	#Max	16QAM	2570.01	-19.81	-10	PASS
Band7	20	21350	1	#Max	16QAM	2571.00	-39.03	-13	PASS
Band7	20	21350	100	#0	16QAM	2590.08	-39.82	-25	PASS
Band7	20	21350	100	#0	16QAM	2571.00	-28.45	-13	PASS
Band12	1.4	23017	1	#0	QPSK	699.00	-23.12	-13	PASS
Band12	1.4	23017	1	#0	QPSK	698.00	-37.33	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.32	-33.21	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.00	-29.48	-13	PASS
Band12	1.4	23017	6	#0	QPSK	699.00	-29.10	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.00	-30.91	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-23.87	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.00	-38.15	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.38	-35.55	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.00	-31.42	-13	PASS
Band12	1.4	23017	6	#0	16QAM	699.00	-31.09	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.00	-32.82	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.63	-31.55	-13	PASS
Band12	1.4	23173	1	#0	QPSK	717.00	-27.22	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-19.12	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	717.00	-36.57	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.12	-22.14	-13	PASS
Band12	1.4	23173	6	#0	QPSK	717.00	-22.94	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.65	-31.74	-13	PASS
Band12	1.4	23173	1	#0	16QAM	717.00	-28.37	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.01	-20.57	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	717.00	-36.60	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.28	-25.46	-13	PASS
Band12	1.4	23173	6	#0	16QAM	717.00	-25.87	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-24.09	-13	PASS
Band12	3	23025	1	#0	QPSK	698.00	-39.51	-13	PASS
Band12	3	23025	1	#Max	QPSK	696.72	-33.48	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.00	-38.16	-13	PASS
Band12	3	23025	15	#0	QPSK	698.82	-32.50	-13	PASS
Band12	3	23025	15	#0	QPSK	698.00	-27.18	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-24.15	-13	PASS
Band12	3	23025	1	#0	16QAM	698.00	-40.35	-13	PASS
Band12	3	23025	1	#Max	16QAM	696.71	-34.72	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.00	-38.42	-13	PASS
Band12	3	23025	15	#0	16QAM	698.64	-34.04	-13	PASS
Band12	3	23025	15	#0	16QAM	698.00	-27.69	-13	PASS
Band12	3	23165	1	#0	QPSK	718.25	-31.08	-13	PASS
Band12	3	23165	1	#0	QPSK	717.00	-36.08	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-17.91	-13	PASS
Band12	3	23165	1	#Max	QPSK	717.00	-33.42	-13	PASS
Band12	3	23165	15	#0	QPSK	716.11	-28.69	-13	PASS
Band12	3	23165	15	#0	QPSK	717.00	-24.07	-13	PASS
Band12	3	23165	1	#0	16QAM	718.29	-31.44	-13	PASS
Band12	3	23165	1	#0	16QAM	717.00	-36.56	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-21.71	-13	PASS
Band12	3	23165	1	#Max	16QAM	717.00	-35.46	-13	PASS
Band12	3	23165	15	#0	16QAM	716.11	-29.58	-13	PASS
Band12	3	23165	15	#0	16QAM	717.00	-23.46	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-16.52	-13	PASS
Band12	5	23035	1	#0	QPSK	698.00	-37.13	-13	PASS
Band12	5	23035	1	#Max	QPSK	695.05	-35.48	-13	PASS
Band12	5	23035	1	#Max	QPSK	698.00	-39.80	-13	PASS
Band12	5	23035	25	#0	QPSK	698.89	-28.10	-13	PASS