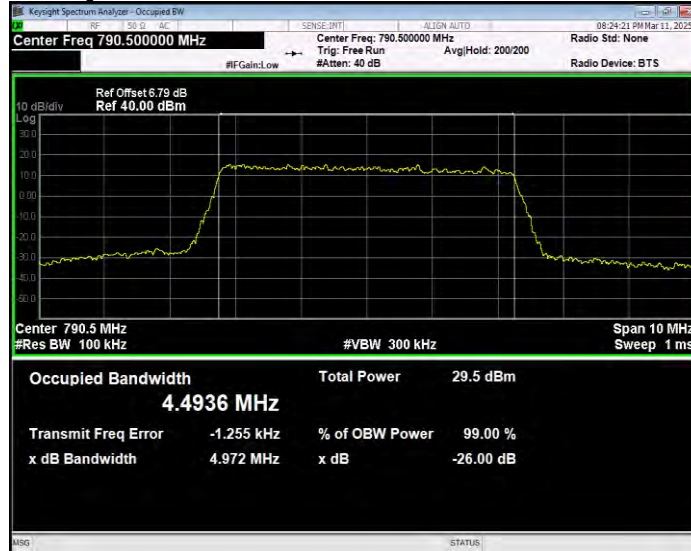
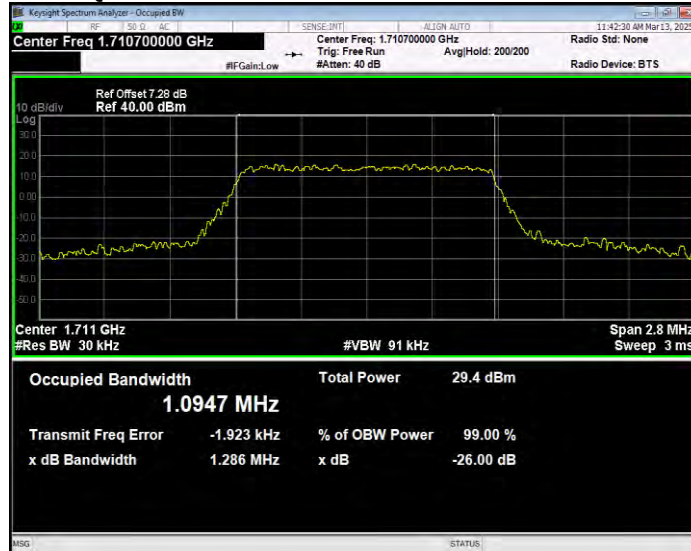


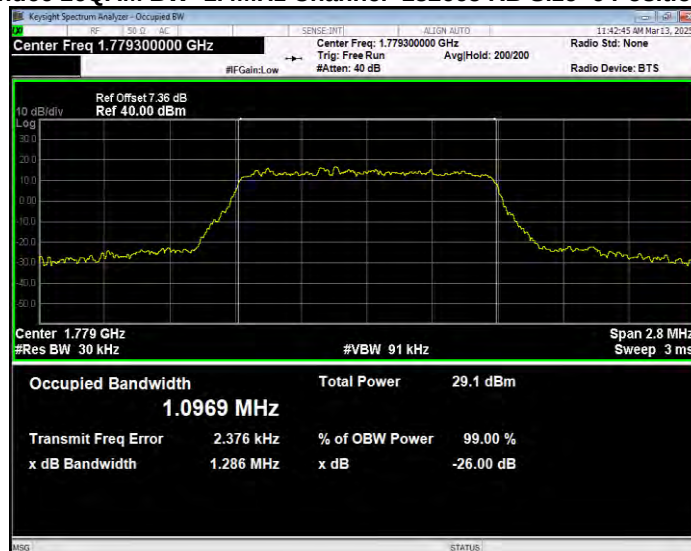
Band14 QPSK BW=5MHz Channel=23305 RB Size=25 Position=#0



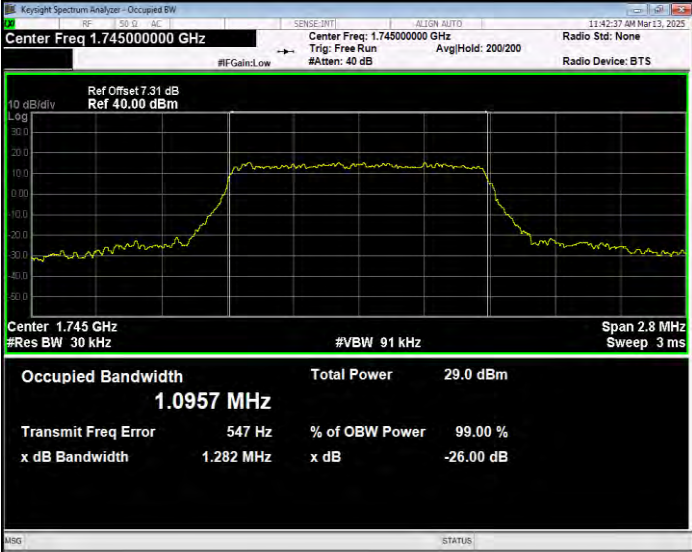
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



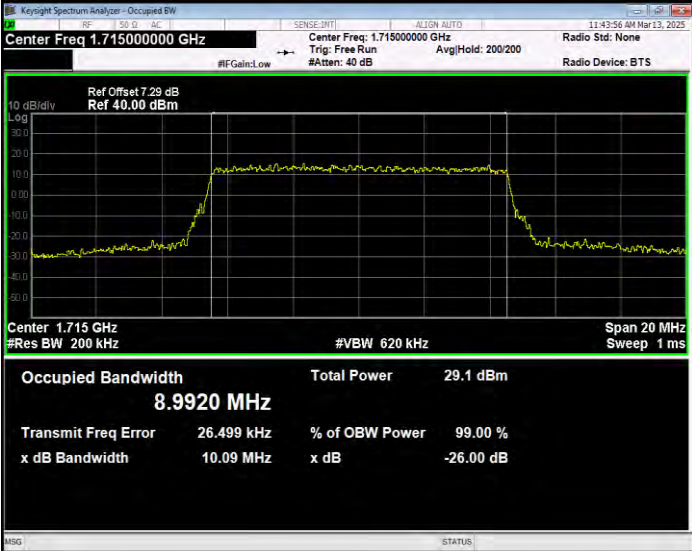
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



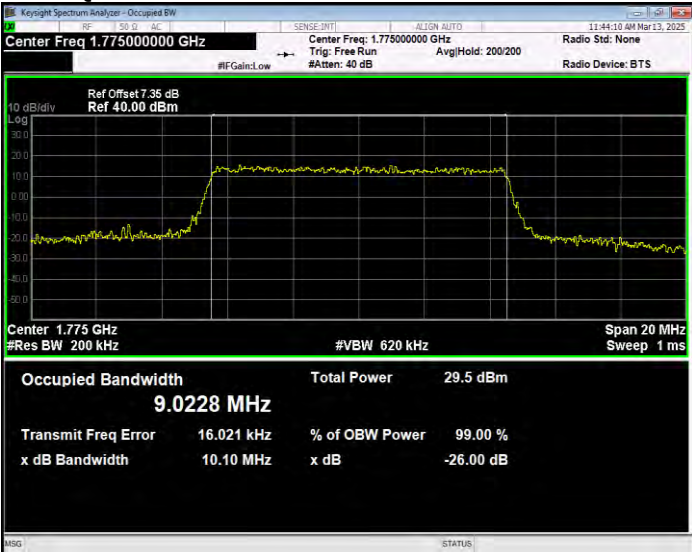
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



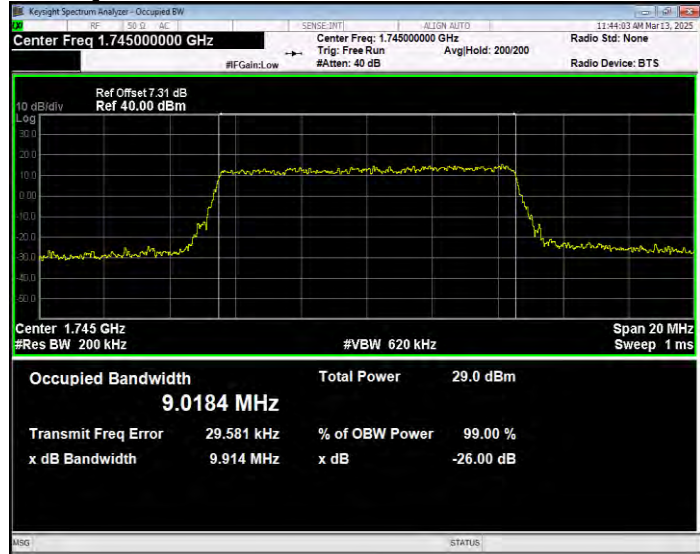
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



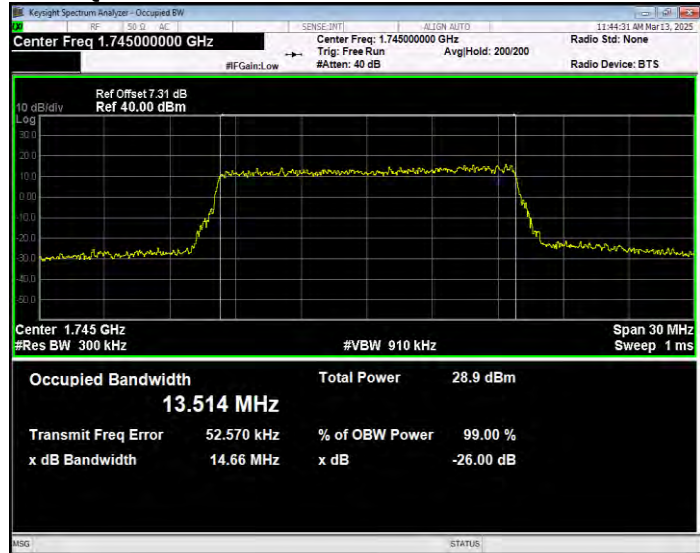
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



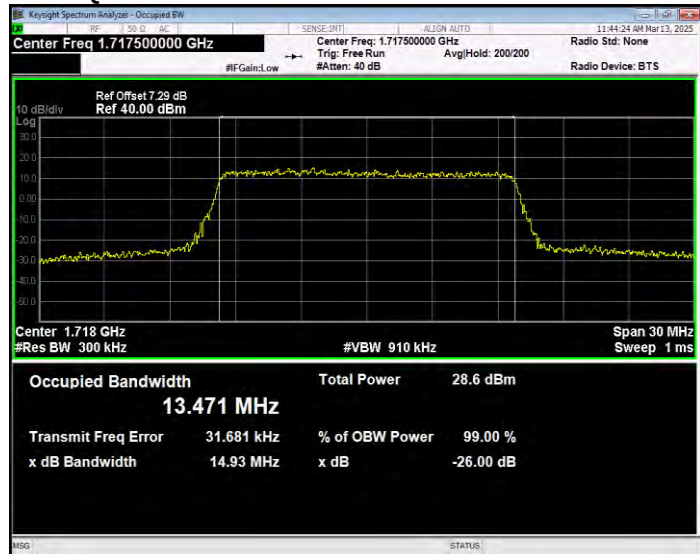
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



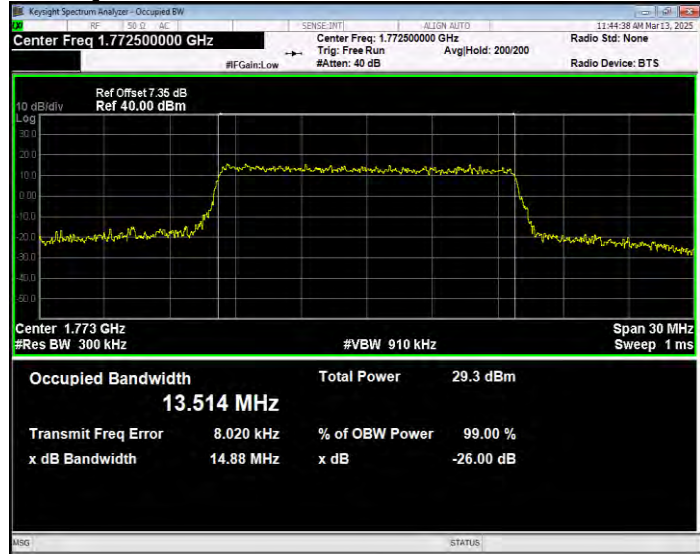
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



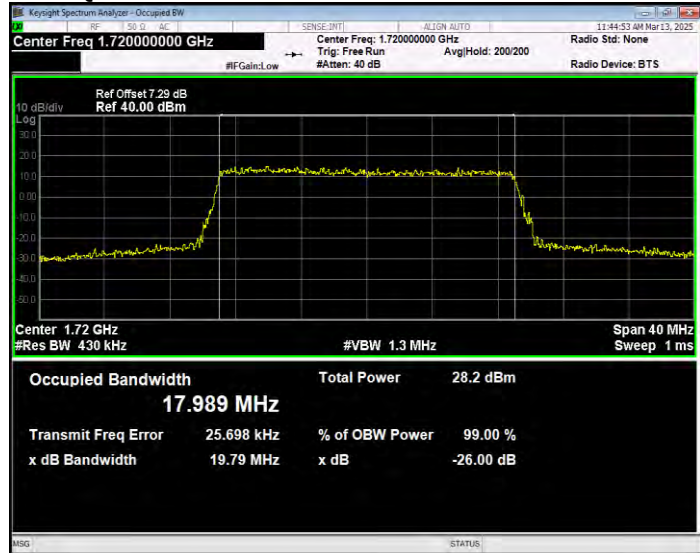
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



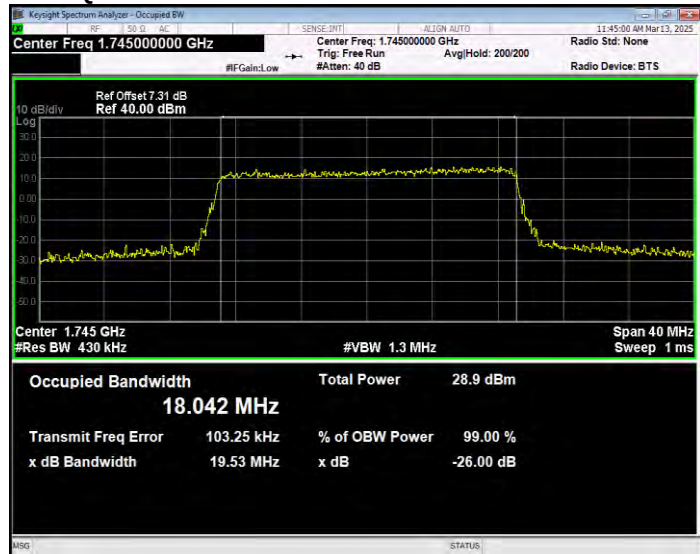
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



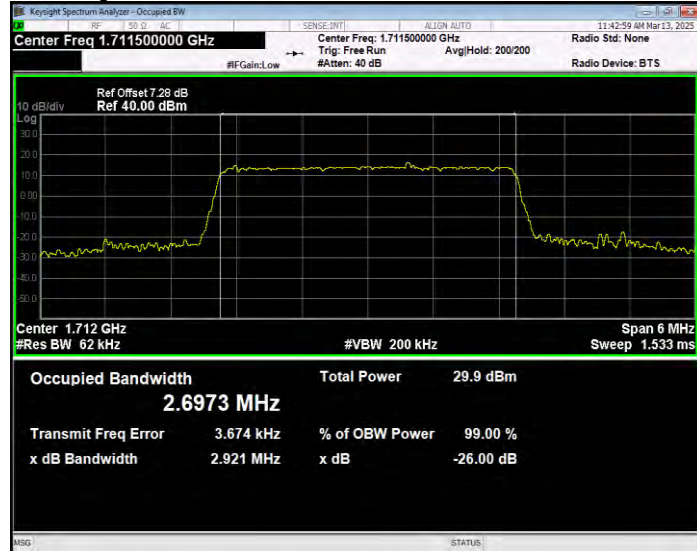
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



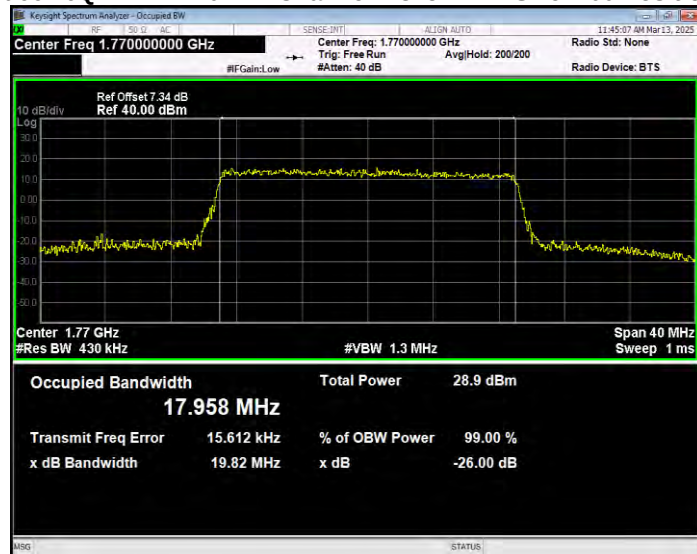
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



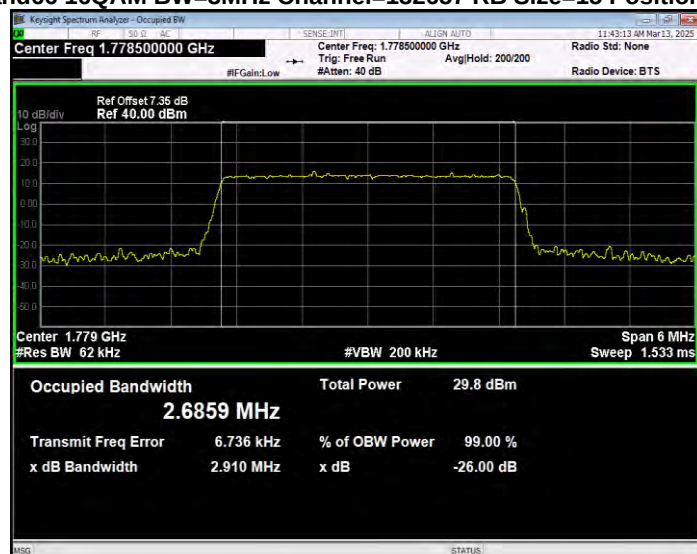
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



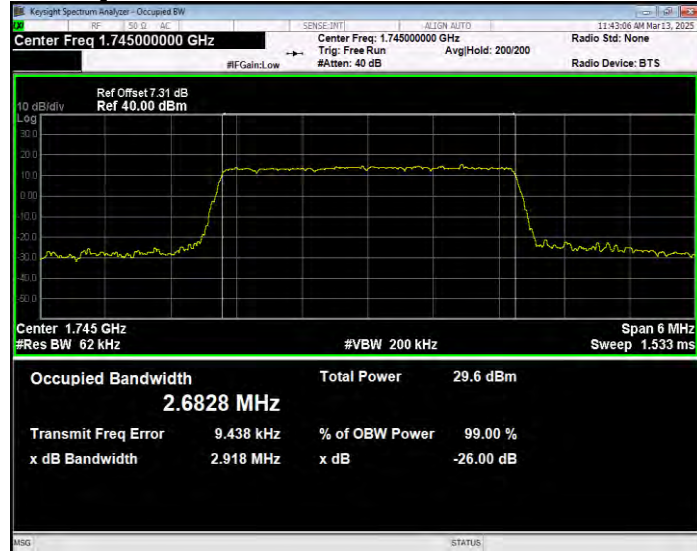
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



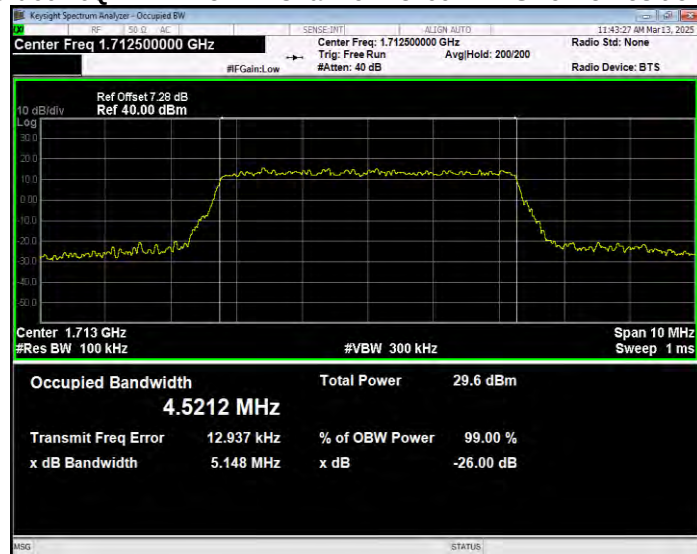
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



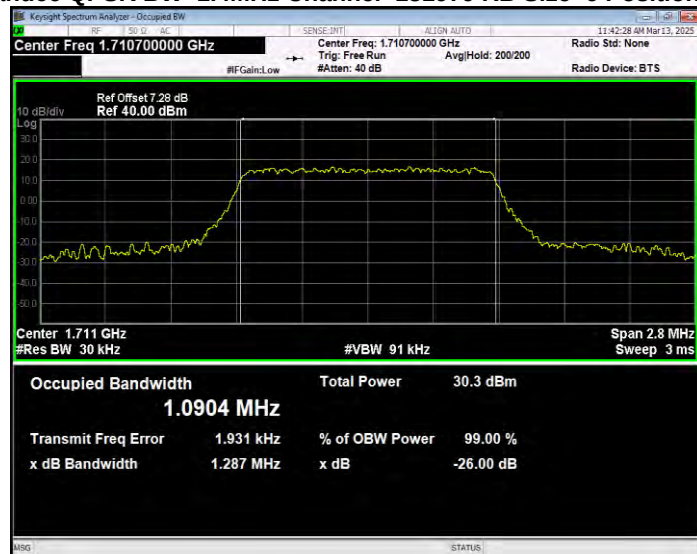
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



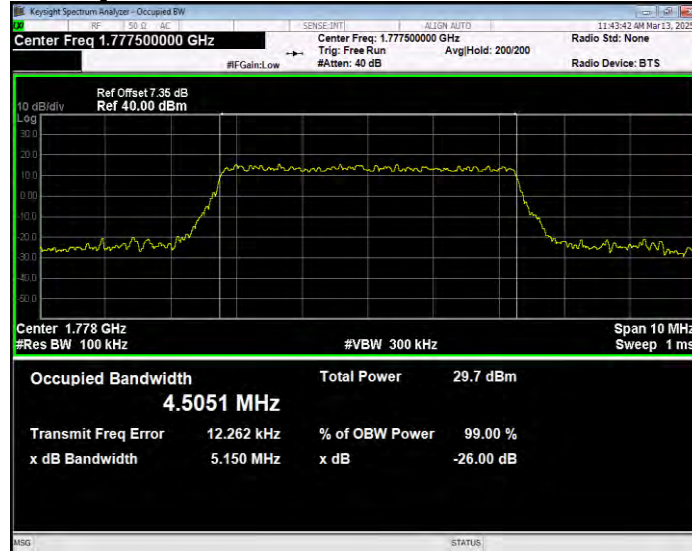
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



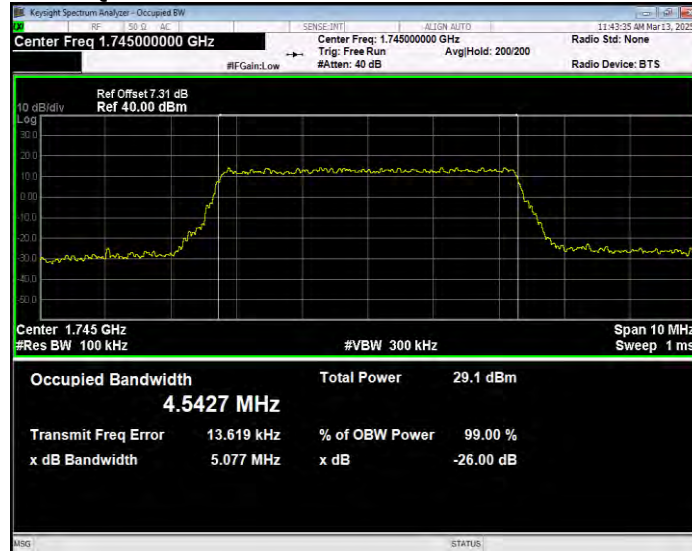
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



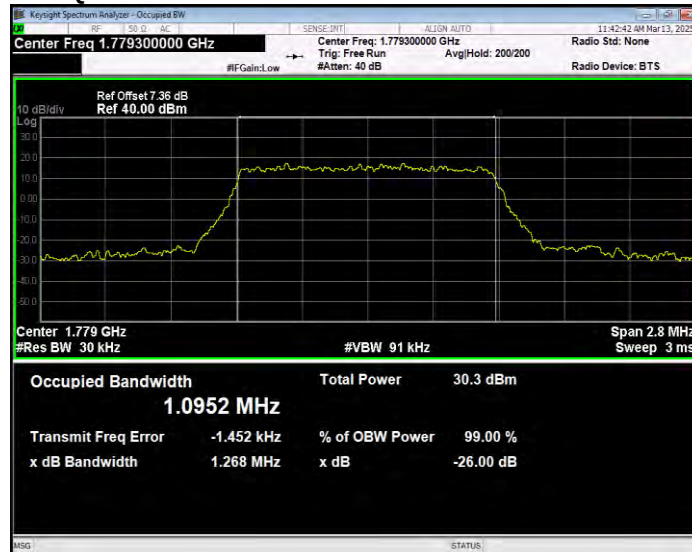
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



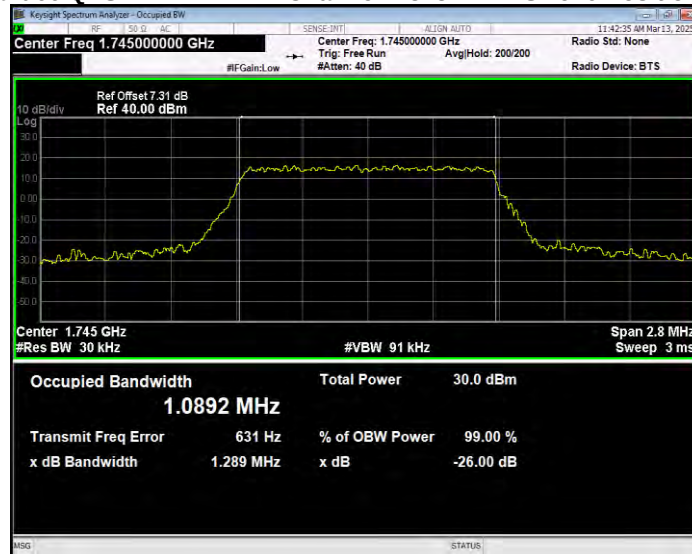
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



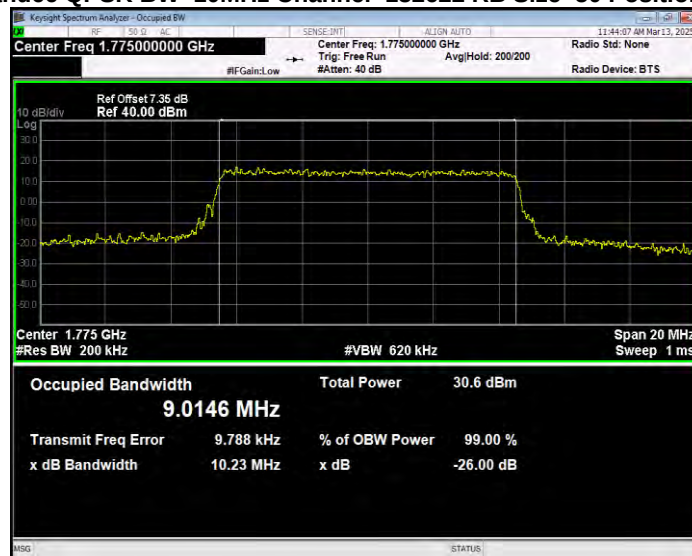
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



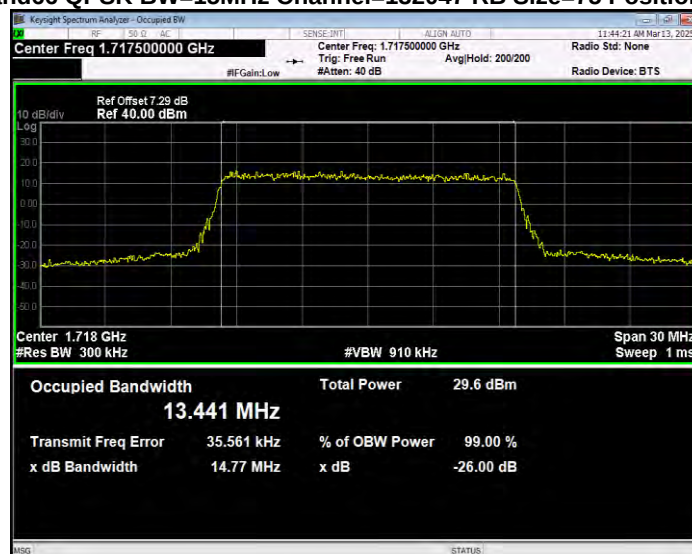
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



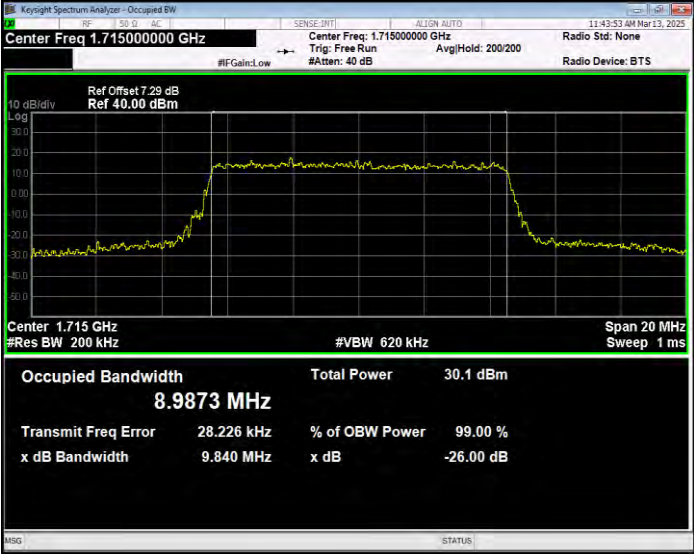
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



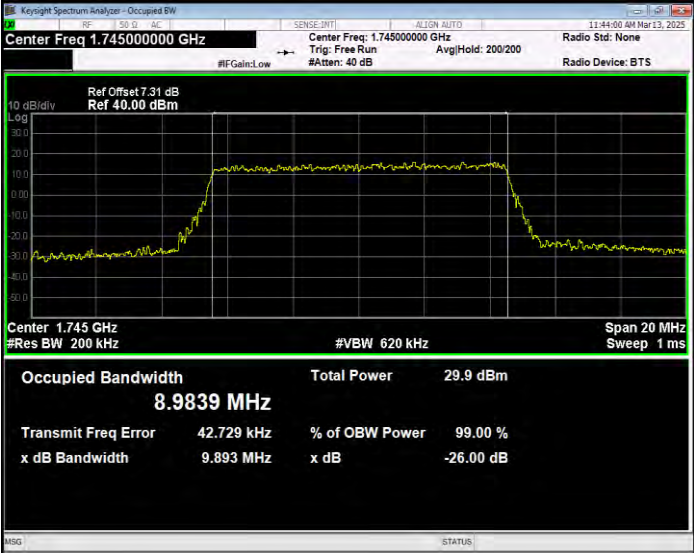
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



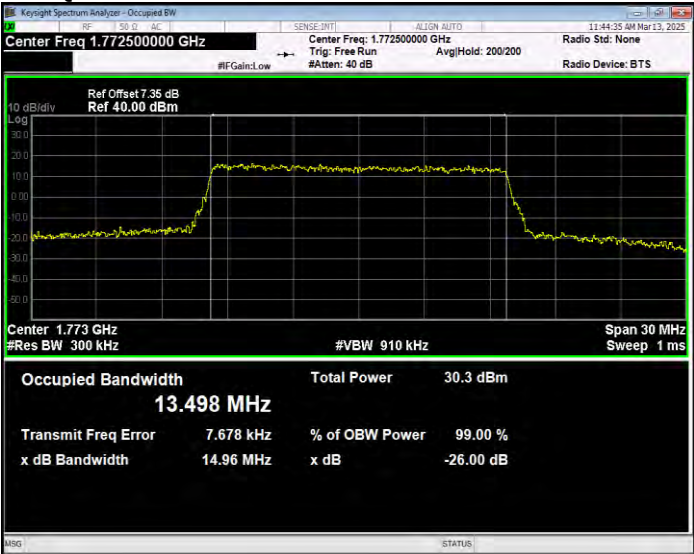
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



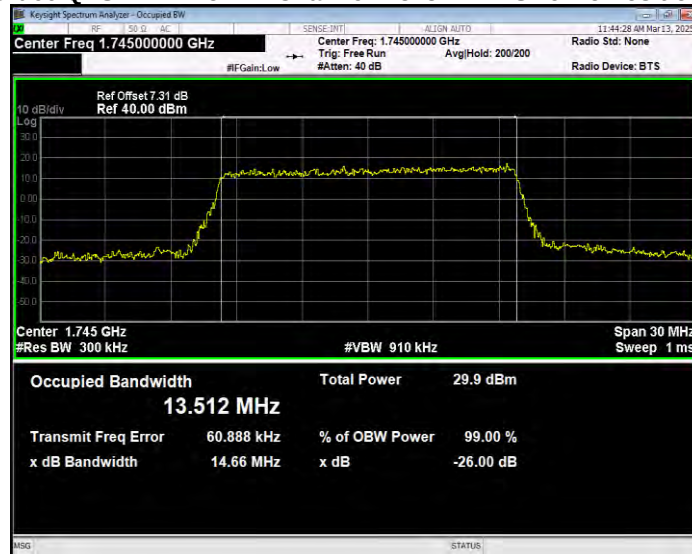
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



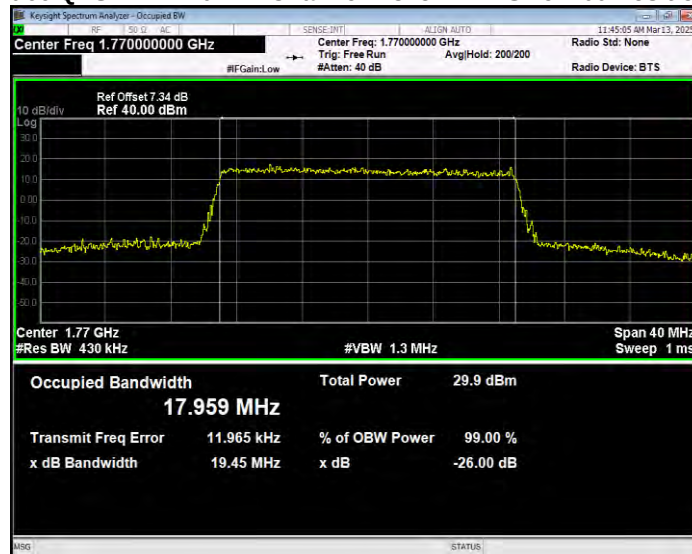
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



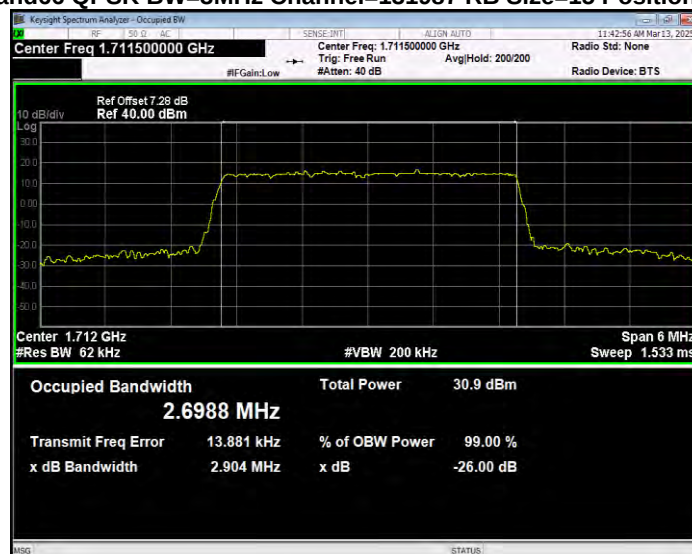
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



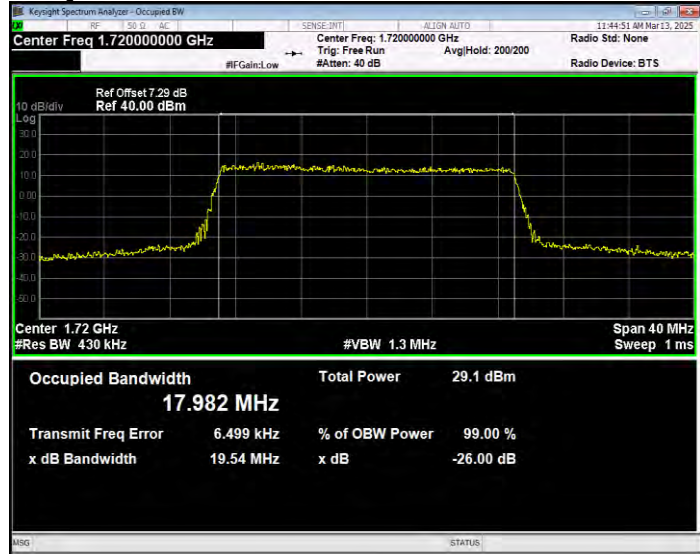
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



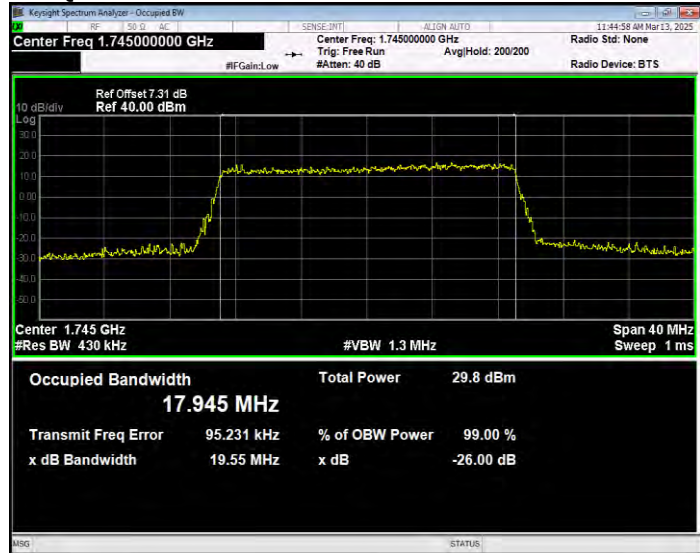
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



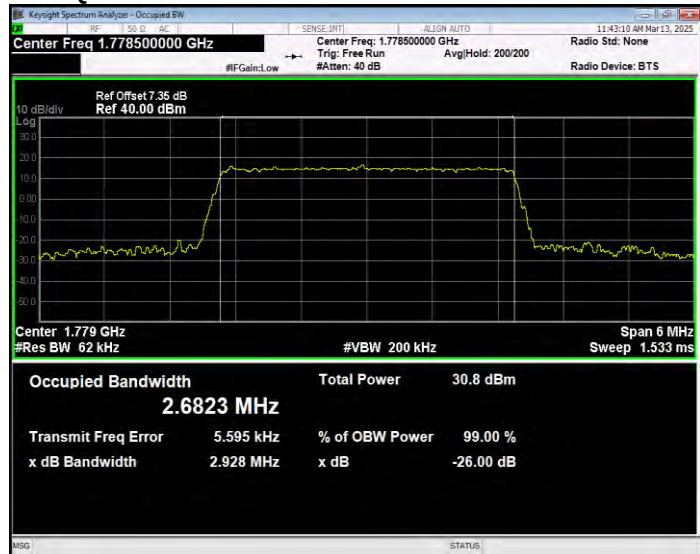
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



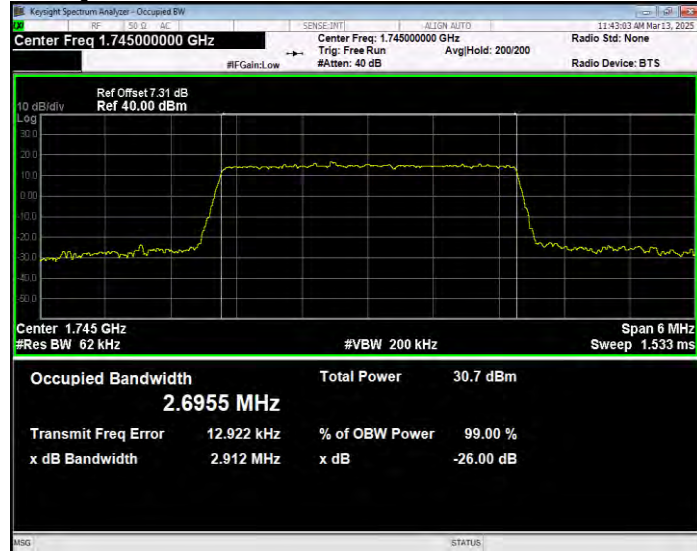
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



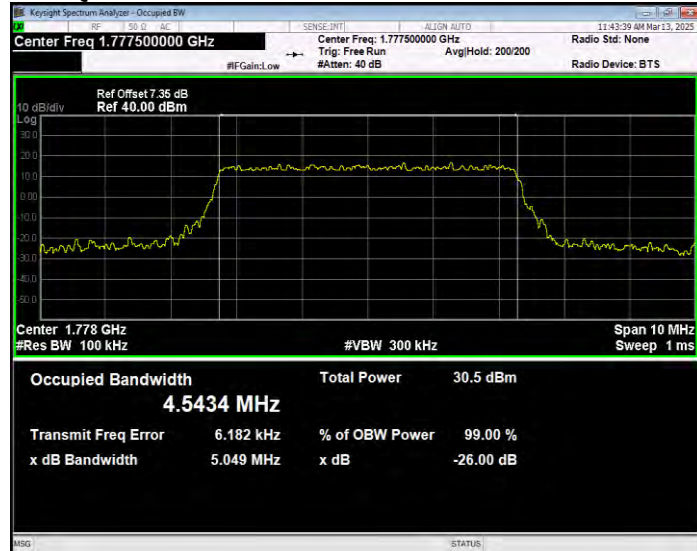
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



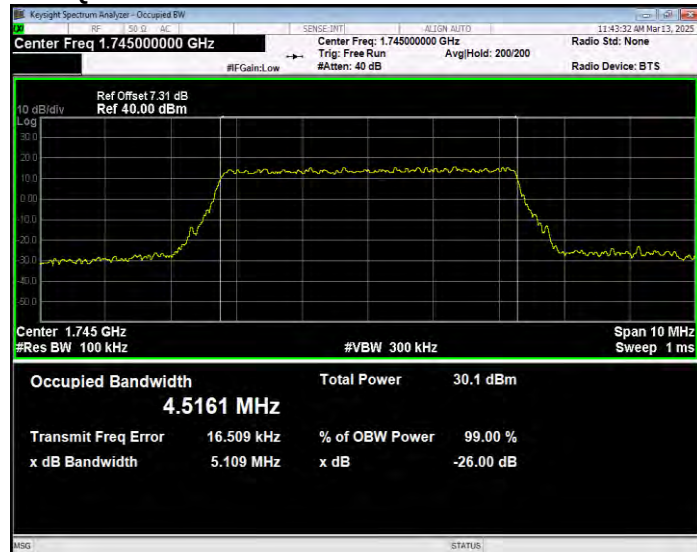
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



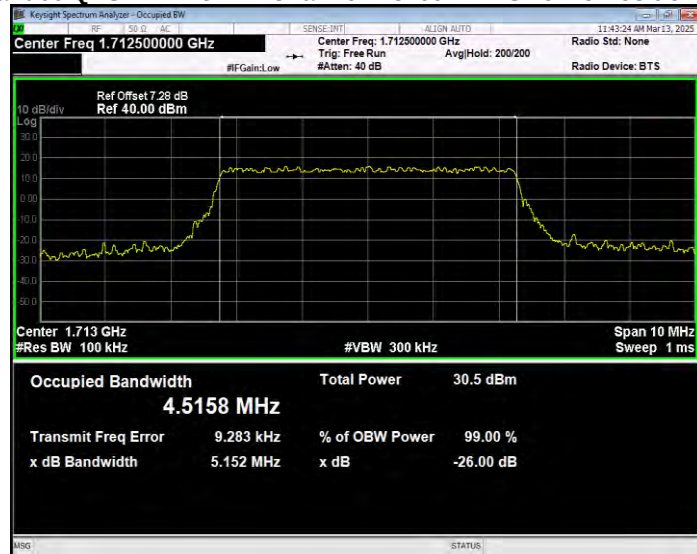
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



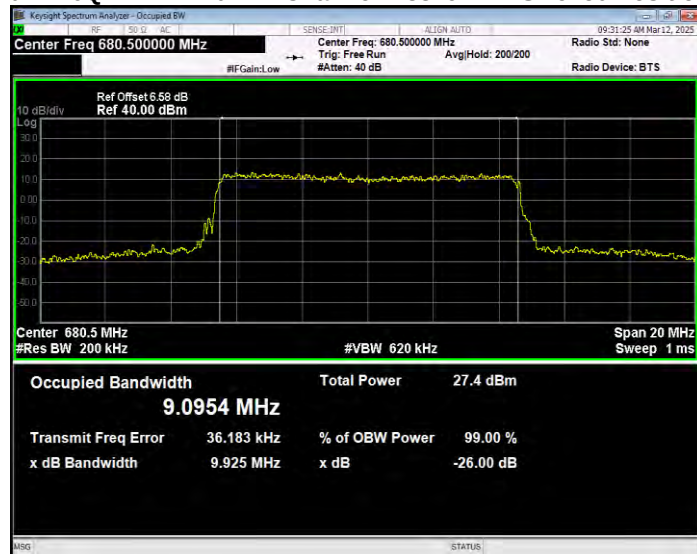
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



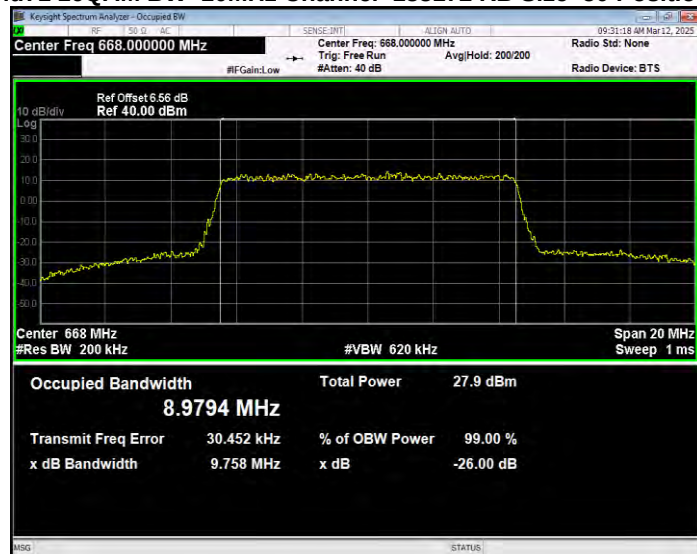
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



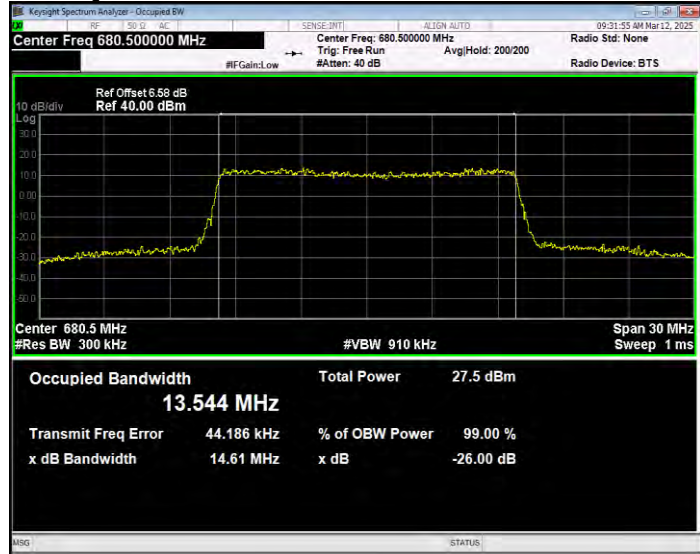
Band71 16QAM BW=10MHz Channel=133297 RB Size=50 Position=#0



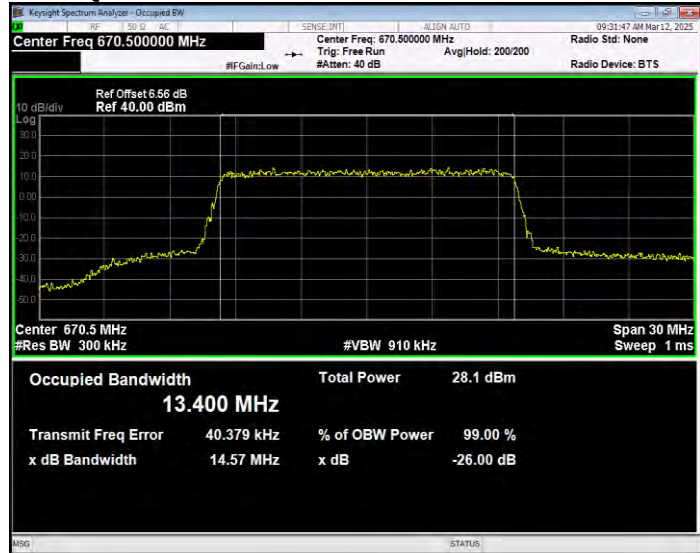
Band71 16QAM BW=10MHz Channel=133172 RB Size=50 Position=#0



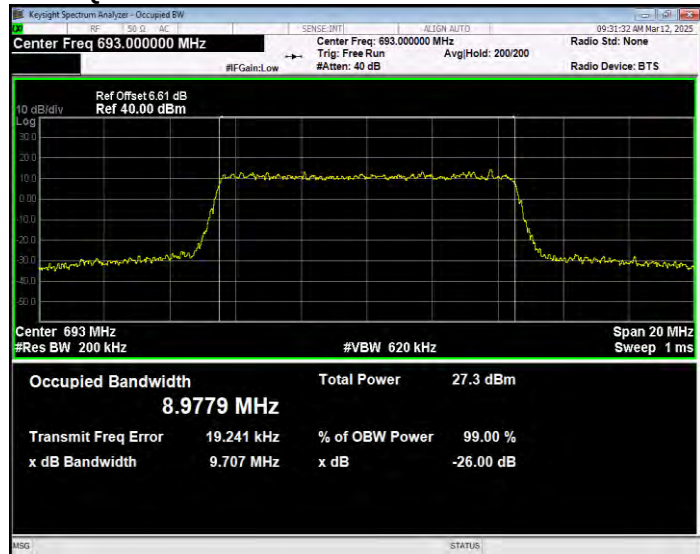
Band71 16QAM BW=15MHz Channel=133297 RB Size=75 Position=#0



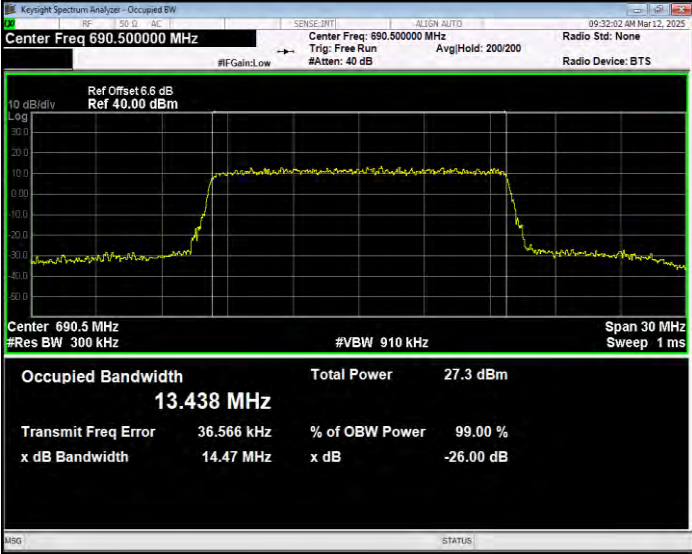
Band71 16QAM BW=15MHz Channel=133197 RB Size=75 Position=#0



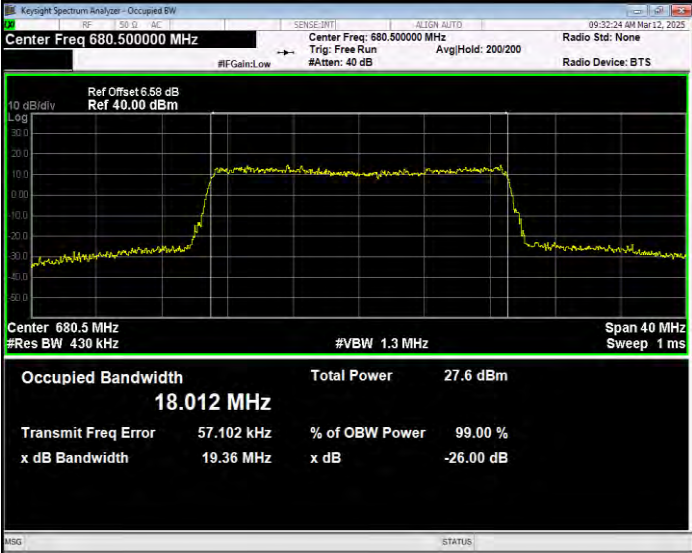
Band71 16QAM BW=10MHz Channel=133422 RB Size=50 Position=#0



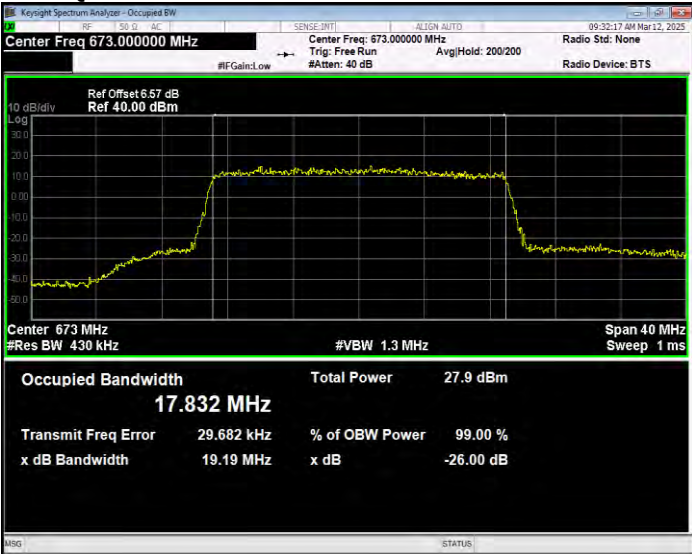
Band71 16QAM BW=15MHz Channel=133397 RB Size=75 Position=#0



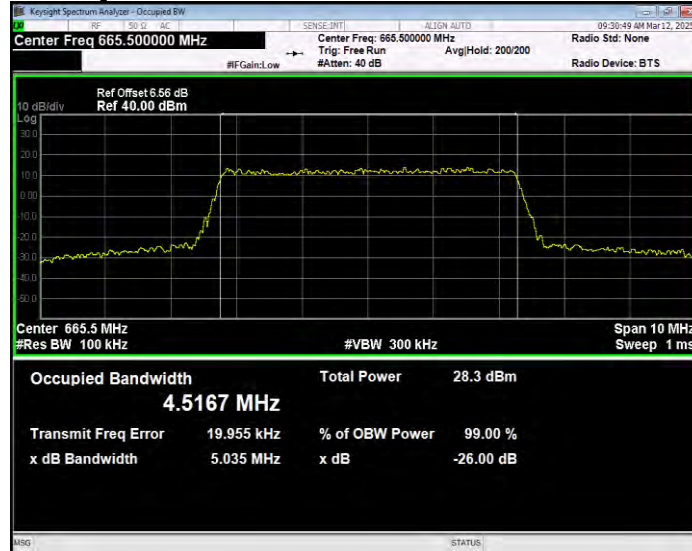
Band71 16QAM BW=20MHz Channel=133297 RB Size=100 Position=#0



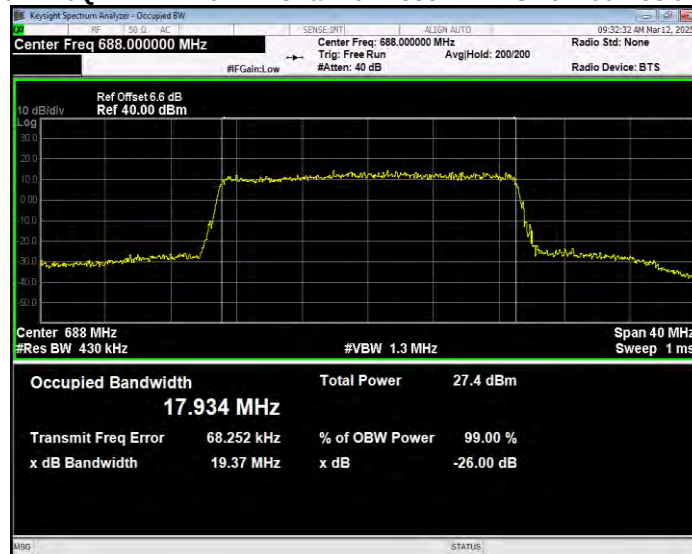
Band71 16QAM BW=20MHz Channel=133222 RB Size=100 Position=#0



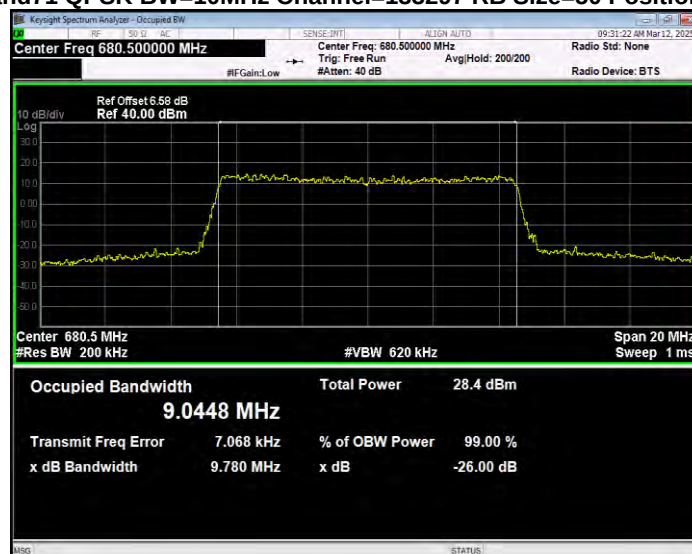
Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0



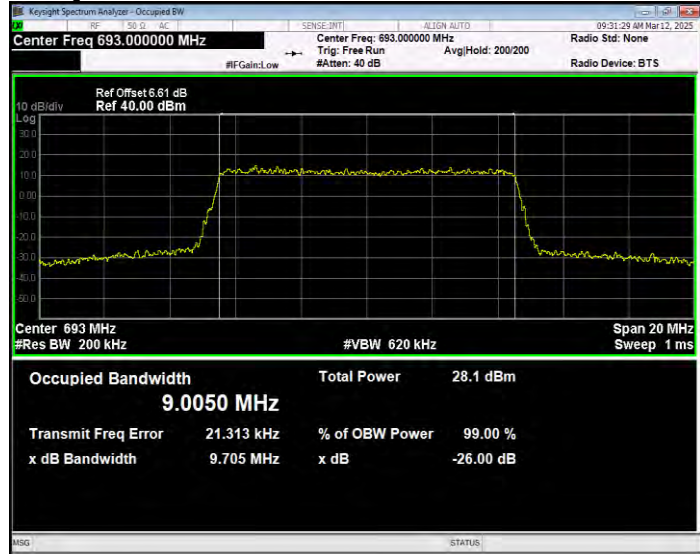
Band71 16QAM BW=20MHz Channel=133372 RB Size=100 Position=#0



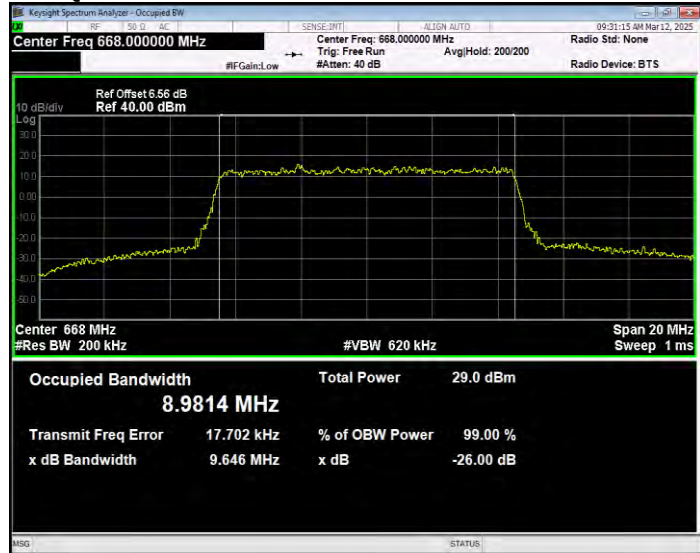
Band71 QPSK BW=10MHz Channel=133297 RB Size=50 Position=#0



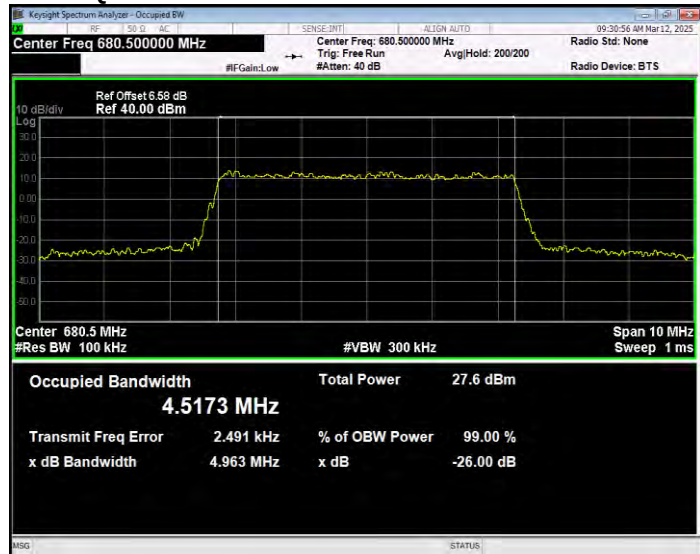
Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0



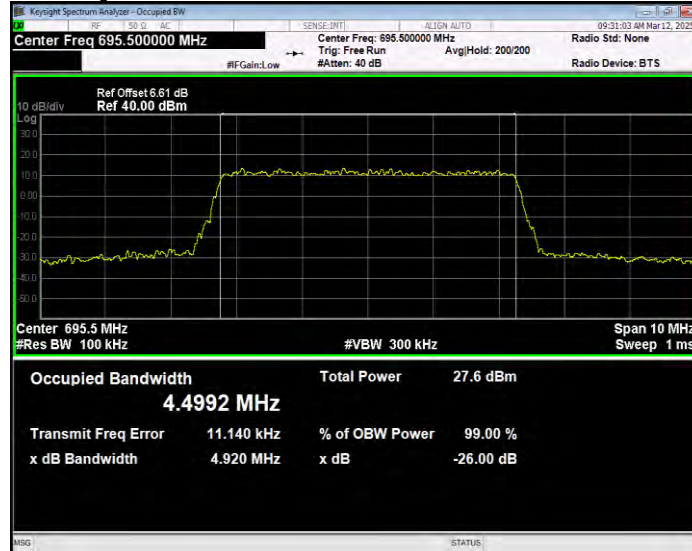
Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0



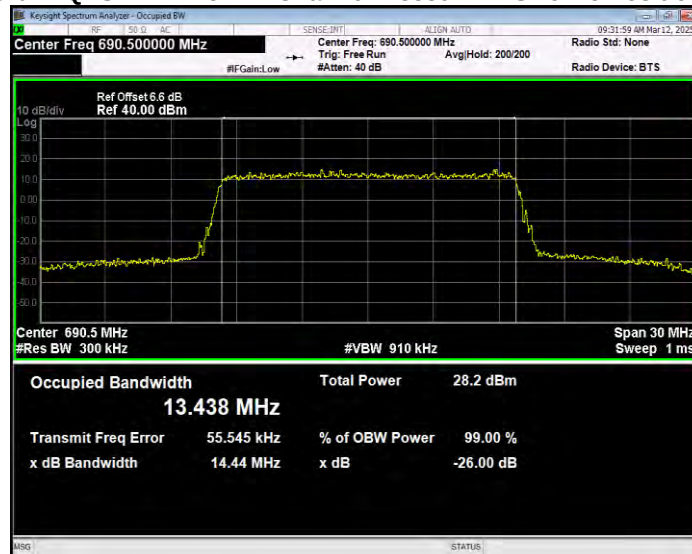
Band71 16QAM BW=5MHz Channel=133297 RB Size=25 Position=#0



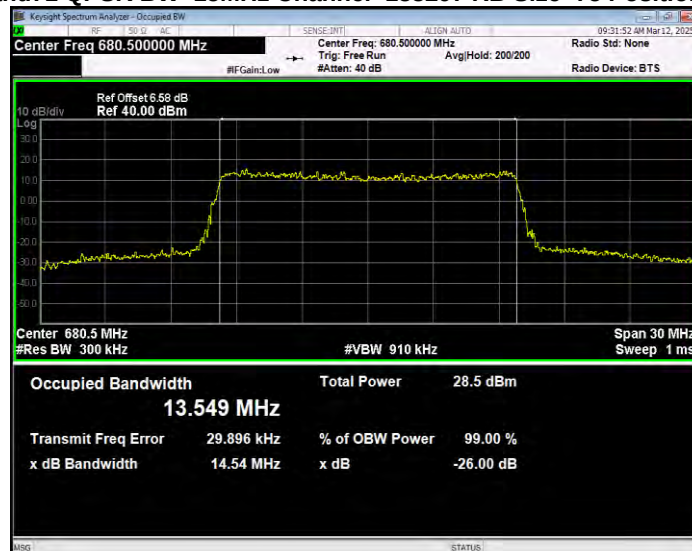
Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0



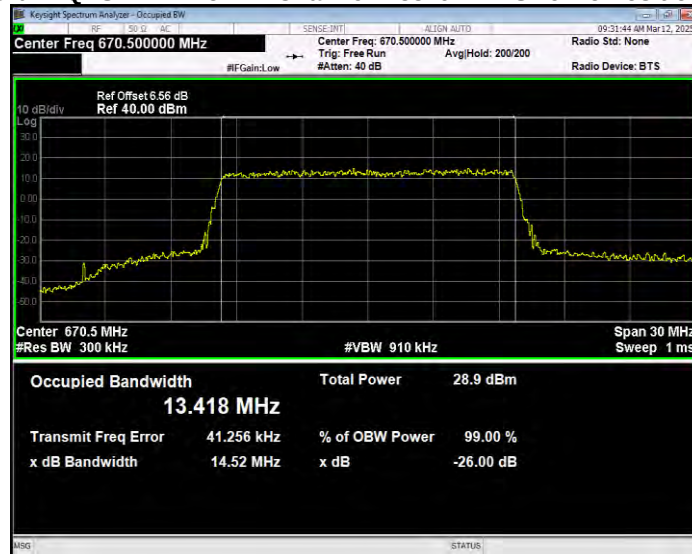
Band71 QPSK BW=15MHz Channel=133397 RB Size=75 Position=#0



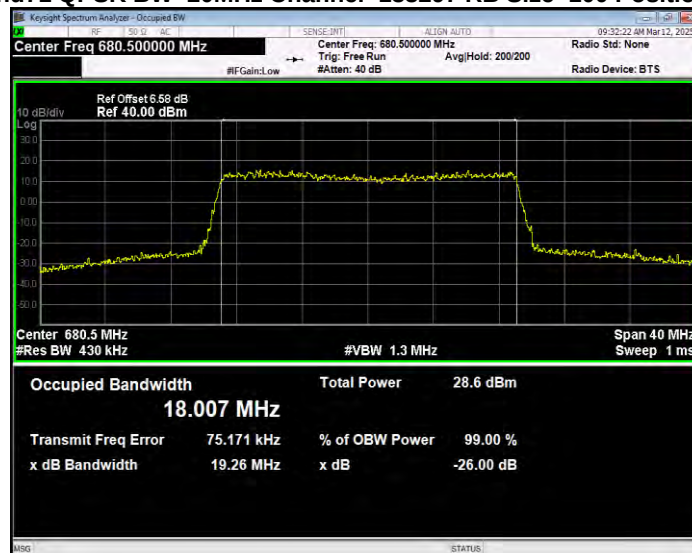
Band71 QPSK BW=15MHz Channel=133297 RB Size=75 Position=#0



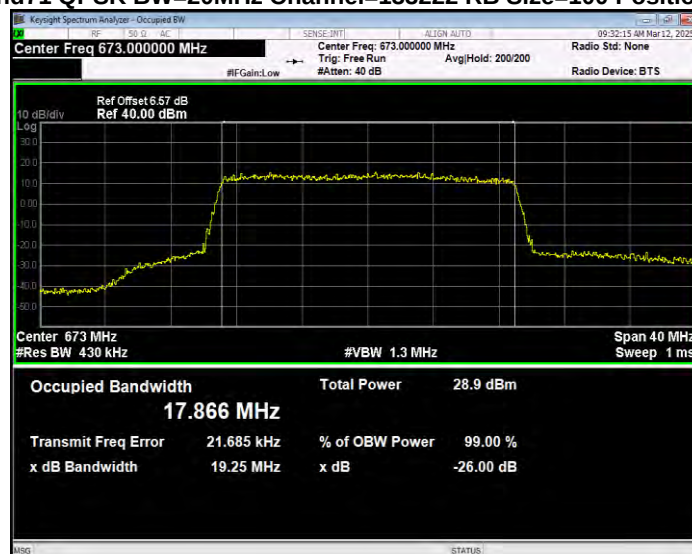
Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0



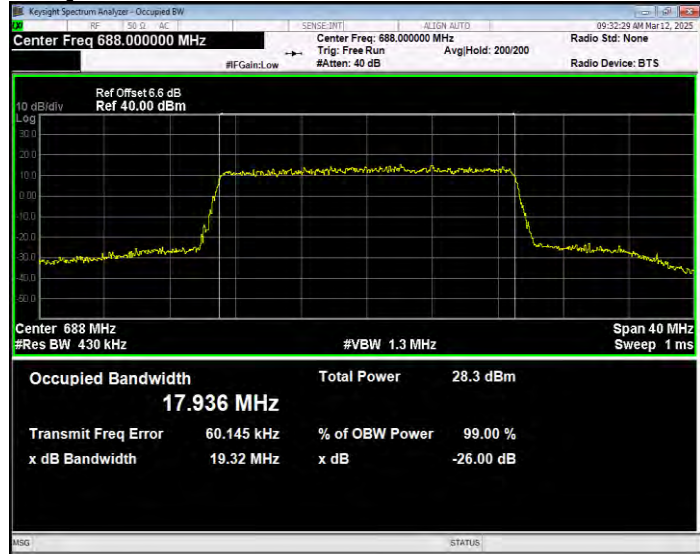
Band71 QPSK BW=20MHz Channel=133297 RB Size=100 Position=#0



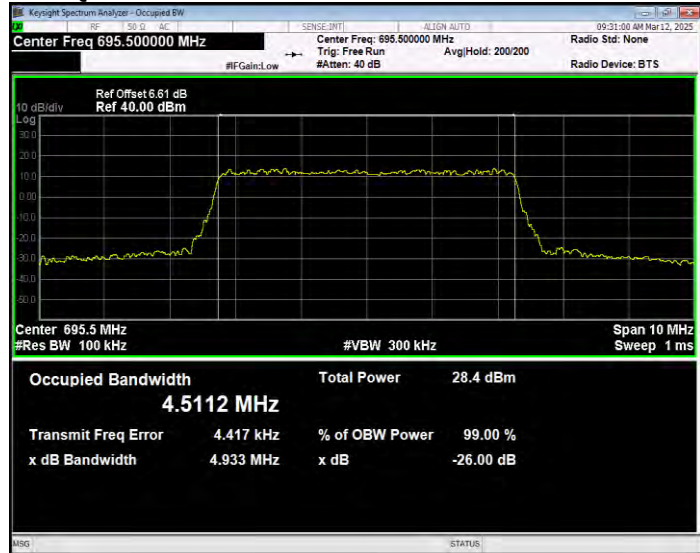
Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



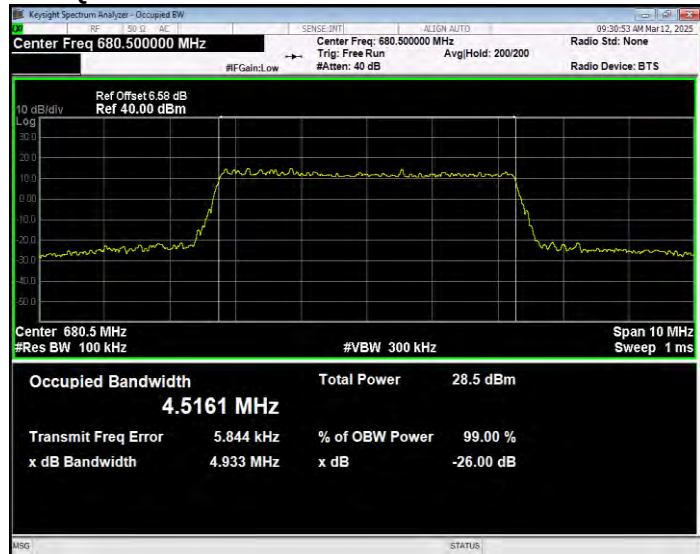
Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



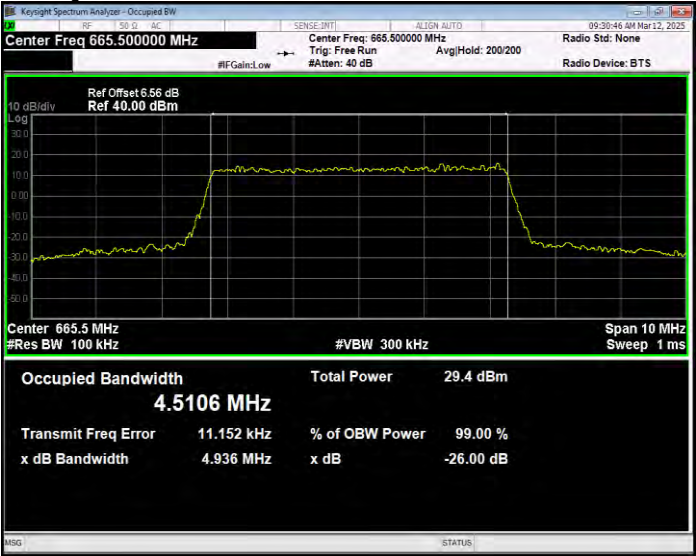
Band71 QPSK BW=5MHz Channel=133447 RB Size=25 Position=#0



Band71 QPSK BW=5MHz Channel=133297 RB Size=25 Position=#0



Band71 QPSK BW=5MHz Channel=133147 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	-27.07	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.00	-37.81	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.36	-38.20	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.00	-27.10	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-34.35	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.00	-32.45	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-28.07	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.00	-37.99	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.38	-39.95	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.00	-28.49	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-36.32	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.00	-33.20	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.63	-36.58	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.00	-25.51	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-27.27	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1911.00	-37.65	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-35.38	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.00	-32.35	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.61	-38.11	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.00	-26.79	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-28.61	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.00	-38.00	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-35.44	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.00	-33.09	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.99	-26.60	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.00	-39.59	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.73	-35.94	-13	PASS
Band2	3	18615	1	#Max	QPSK	1849.00	-40.06	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-36.07	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.00	-29.87	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-25.83	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.00	-39.87	-13	PASS
Band2	3	18615	1	#Max	16QAM	1847.76	-37.46	-13	PASS
Band2	3	18615	1	#Max	16QAM	1849.00	-40.42	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-37.71	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.00	-30.19	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.30	-34.19	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.00	-40.17	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-25.92	-13	PASS
Band2	3	19185	1	#Max	QPSK	1911.00	-38.10	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-37.73	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.00	-30.51	-13	PASS
Band2	3	19185	1	#0	16QAM	1912.30	-35.43	-13	PASS
Band2	3	19185	1	#0	16QAM	1911.00	-40.50	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-24.48	-13	PASS
Band2	3	19185	1	#Max	16QAM	1911.00	-38.34	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-36.95	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.00	-30.51	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-22.98	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.00	-39.26	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.06	-35.07	-13	PASS
Band2	5	18625	1	#Max	QPSK	1849.00	-40.71	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-34.09	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.00	-29.74	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-23.42	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.00	-39.51	-13	PASS
Band2	5	18625	1	#Max	16QAM	1846.04	-36.58	-13	PASS
Band2	5	18625	1	#Max	16QAM	1849.00	-40.78	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-35.13	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.00	-30.52	-13	PASS
Band2	5	19175	1	#0	QPSK	1914.00	-33.03	-13	PASS
Band2	5	19175	1	#0	QPSK	1911.00	-40.74	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-21.97	-13	PASS

Band2	5	19175	1	#Max	QPSK	1911.00	-39.10	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-35.60	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.00	-31.86	-13	PASS
Band2	5	19175	1	#0	16QAM	1914.01	-33.72	-13	PASS
Band2	5	19175	1	#0	16QAM	1911.00	-40.93	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-22.44	-13	PASS
Band2	5	19175	1	#Max	16QAM	1911.00	-39.34	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.03	-37.28	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.00	-32.27	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-23.93	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.00	-40.43	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.78	-33.01	-13	PASS
Band2	10	18650	1	#Max	QPSK	1849.00	-41.52	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-36.84	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.00	-29.22	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.00	-27.15	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.00	-40.51	-13	PASS
Band2	10	18650	1	#Max	16QAM	1841.78	-34.54	-13	PASS
Band2	10	18650	1	#Max	16QAM	1849.00	-41.65	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.98	-38.52	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.00	-30.40	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.24	-29.59	-13	PASS
Band2	10	19150	1	#0	QPSK	1911.00	-40.95	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-25.11	-13	PASS
Band2	10	19150	1	#Max	QPSK	1911.00	-40.09	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-40.54	-13	PASS
Band2	10	19150	50	#0	QPSK	1911.00	-36.02	-13	PASS
Band2	10	19150	1	#0	16QAM	1918.28	-32.06	-13	PASS
Band2	10	19150	1	#0	16QAM	1911.00	-41.03	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-24.83	-13	PASS
Band2	10	19150	1	#Max	16QAM	1911.00	-40.28	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.02	-41.85	-13	PASS
Band2	10	19150	50	#0	16QAM	1911.00	-36.28	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.97	-27.36	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.00	-39.22	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.61	-34.64	-13	PASS
Band2	15	18675	1	#Max	QPSK	1849.00	-41.33	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.91	-33.39	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.00	-29.08	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-27.52	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.00	-39.55	-13	PASS
Band2	15	18675	1	#Max	16QAM	1837.58	-34.57	-13	PASS
Band2	15	18675	1	#Max	16QAM	1849.00	-41.35	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.43	-36.02	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.00	-30.56	-13	PASS
Band2	15	19125	1	#0	QPSK	1922.54	-32.95	-13	PASS
Band2	15	19125	1	#0	QPSK	1911.00	-40.65	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.12	-26.57	-13	PASS
Band2	15	19125	1	#Max	QPSK	1911.00	-33.09	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-39.30	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.00	-34.64	-13	PASS
Band2	15	19125	1	#0	16QAM	1922.51	-33.41	-13	PASS
Band2	15	19125	1	#0	16QAM	1911.00	-40.69	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.00	-23.23	-13	PASS
Band2	15	19125	1	#Max	16QAM	1911.00	-33.90	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.06	-38.19	-13	PASS
Band2	15	19125	75	#0	16QAM	1911.00	-35.29	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-27.57	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.00	-40.75	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.36	-45.42	-13	PASS
Band2	20	18700	1	#Max	QPSK	1849.00	-42.25	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.84	-38.34	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.00	-32.66	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-35.17	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.00	-40.83	-13	PASS
Band2	20	18700	1	#Max	16QAM	1838.24	-47.23	-13	PASS
Band2	20	18700	1	#Max	16QAM	1849.00	-42.26	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.96	-38.87	-13	PASS

Band2	20	18700	100	#0	16QAM	1849.00	-33.27	-13	PASS
Band2	20	19100	1	#0	QPSK	1912.32	-47.51	-13	PASS
Band2	20	19100	1	#0	QPSK	1911.00	-41.88	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-30.03	-13	PASS
Band2	20	19100	1	#Max	QPSK	1911.00	-40.55	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.08	-36.58	-13	PASS
Band2	20	19100	100	#0	QPSK	1911.00	-31.48	-13	PASS
Band2	20	19100	1	#0	16QAM	1921.84	-47.03	-13	PASS
Band2	20	19100	1	#0	16QAM	1911.00	-41.86	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.00	-27.89	-13	PASS
Band2	20	19100	1	#Max	16QAM	1911.00	-40.65	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.16	-38.24	-13	PASS
Band2	20	19100	100	#0	16QAM	1911.00	-32.83	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.99	-23.26	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.00	-37.55	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.32	-36.69	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.00	-25.48	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-30.80	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.00	-24.86	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-24.82	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.00	-37.66	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.36	-37.86	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.00	-26.58	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-32.32	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.00	-26.63	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.64	-36.43	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.00	-25.37	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-26.04	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1756.00	-37.83	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-31.60	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.00	-26.19	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.62	-37.45	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.00	-26.87	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-26.66	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.00	-37.90	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-32.32	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.00	-27.69	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-21.13	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.00	-37.88	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.72	-33.98	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.00	-39.52	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-32.41	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.00	-24.04	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-23.79	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.00	-38.59	-13	PASS
Band4	3	19965	1	#Max	16QAM	1707.73	-35.29	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.00	-39.63	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.98	-33.68	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.00	-23.59	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.29	-33.48	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.00	-39.08	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.01	-23.61	-13	PASS
Band4	3	20385	1	#Max	QPSK	1756.00	-38.26	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-33.35	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.00	-24.32	-13	PASS
Band4	3	20385	1	#0	16QAM	1757.22	-34.78	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.00	-39.28	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-25.41	-13	PASS
Band4	3	20385	1	#Max	16QAM	1756.00	-38.68	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-34.26	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.00	-24.31	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-19.82	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.00	-38.10	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.05	-32.27	-13	PASS
Band4	5	19975	1	#Max	QPSK	1709.00	-39.60	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-32.10	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.00	-25.03	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-21.61	-13	PASS

Band4	5	19975	1	#0	16QAM	1709.00	-38.55	-13	PASS
Band4	5	19975	1	#Max	16QAM	1706.02	-33.89	-13	PASS
Band4	5	19975	1	#Max	16QAM	1709.00	-39.70	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.99	-31.75	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.00	-24.66	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.97	-32.11	-13	PASS
Band4	5	20375	1	#0	QPSK	1756.00	-39.24	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-19.56	-13	PASS
Band4	5	20375	1	#Max	QPSK	1756.00	-38.53	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.03	-33.14	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.00	-24.96	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.96	-33.57	-13	PASS
Band4	5	20375	1	#0	16QAM	1756.00	-39.26	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-20.00	-13	PASS
Band4	5	20375	1	#Max	16QAM	1756.00	-38.72	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-33.23	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.00	-24.99	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-23.11	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.00	-39.06	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.78	-31.04	-13	PASS
Band4	10	20000	1	#Max	QPSK	1709.00	-40.94	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-33.68	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.00	-26.52	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-23.62	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.00	-39.18	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.76	-32.57	-13	PASS
Band4	10	20000	1	#Max	16QAM	1709.00	-41.09	-13	PASS
Band4	10	20000	50	#0	16QAM	1710.00	-34.26	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.00	-26.35	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.20	-27.18	-13	PASS
Band4	10	20350	1	#0	QPSK	1756.00	-39.46	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.02	-21.89	-13	PASS
Band4	10	20350	1	#Max	QPSK	1756.00	-39.15	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-33.21	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.00	-25.52	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.26	-28.95	-13	PASS
Band4	10	20350	1	#0	16QAM	1756.00	-39.64	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.02	-26.42	-13	PASS
Band4	10	20350	1	#Max	16QAM	1756.00	-39.41	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-33.80	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.00	-26.05	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.97	-25.48	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.00	-38.12	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.52	-32.89	-13	PASS
Band4	15	20025	1	#Max	QPSK	1709.00	-42.02	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-34.23	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.00	-27.90	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-26.95	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.00	-38.49	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.52	-33.84	-13	PASS
Band4	15	20025	1	#Max	16QAM	1709.00	-42.26	-13	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-34.57	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.00	-27.71	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.51	-27.34	-13	PASS
Band4	15	20325	1	#0	QPSK	1756.00	-40.74	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.03	-24.77	-13	PASS
Band4	15	20325	1	#Max	QPSK	1756.00	-38.57	-13	PASS
Band4	15	20325	75	#0	QPSK	1757.04	-32.19	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.00	-26.92	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.45	-26.99	-13	PASS
Band4	15	20325	1	#0	16QAM	1756.00	-40.71	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-23.86	-13	PASS
Band4	15	20325	1	#Max	16QAM	1756.00	-38.46	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.33	-33.50	-13	PASS
Band4	15	20325	75	#0	16QAM	1756.00	-26.67	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.96	-27.94	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.00	-40.09	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.36	-41.72	-13	PASS

Band4	20	20050	1	#Max	QPSK	1709.00	-43.24	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.68	-34.62	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.00	-28.85	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-25.71	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.00	-40.16	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.36	-43.42	-13	PASS
Band4	20	20050	1	#Max	16QAM	1709.00	-43.29	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.96	-34.05	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.00	-28.97	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.76	-27.91	-13	PASS
Band4	20	20300	1	#0	QPSK	1756.00	-42.23	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-24.51	-13	PASS
Band4	20	20300	1	#Max	QPSK	1756.00	-40.01	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.24	-31.81	-13	PASS
Band4	20	20300	100	#0	QPSK	1756.00	-26.68	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.76	-28.39	-13	PASS
Band4	20	20300	1	#0	16QAM	1756.00	-42.30	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.24	-30.58	-13	PASS
Band4	20	20300	1	#Max	16QAM	1756.00	-40.08	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.00	-32.41	-13	PASS
Band4	20	20300	100	#0	16QAM	1756.00	-27.03	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-23.77	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.00	-26.27	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.36	-40.97	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.00	-29.23	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-31.90	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.00	-28.67	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-26.38	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.00	-36.36	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.30	-42.88	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.00	-30.67	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-33.37	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.00	-30.75	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.63	-41.19	-13	PASS
Band5	1.4	20643	1	#0	QPSK	850.00	-30.17	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-21.69	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	850.00	-36.10	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-33.03	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.00	-27.99	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.61	-42.47	-13	PASS
Band5	1.4	20643	1	#0	16QAM	850.00	-31.19	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-25.44	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	850.00	-36.67	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-33.22	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.00	-30.43	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-21.47	-13	PASS
Band5	3	20415	1	#0	QPSK	823.00	-38.31	-13	PASS
Band5	3	20415	1	#Max	QPSK	821.70	-38.49	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.00	-40.23	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-33.90	-13	PASS
Band5	3	20415	15	#0	QPSK	823.00	-25.92	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-22.27	-13	PASS
Band5	3	20415	1	#0	16QAM	823.00	-38.93	-13	PASS
Band5	3	20415	1	#Max	16QAM	821.70	-40.19	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.00	-40.35	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-34.15	-13	PASS
Band5	3	20415	15	#0	16QAM	823.00	-26.70	-13	PASS
Band5	3	20635	1	#0	QPSK	851.26	-37.88	-13	PASS
Band5	3	20635	1	#0	QPSK	850.00	-40.15	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-17.38	-13	PASS
Band5	3	20635	1	#Max	QPSK	850.00	-37.63	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-35.22	-13	PASS
Band5	3	20635	15	#0	QPSK	850.00	-29.21	-13	PASS
Band5	3	20635	1	#0	16QAM	851.30	-39.58	-13	PASS
Band5	3	20635	1	#0	16QAM	850.00	-40.27	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.01	-20.93	-13	PASS
Band5	3	20635	1	#Max	16QAM	850.00	-38.37	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-34.91	-13	PASS

Band5	3	20635	15	#0	16QAM	850.00	-28.71	-13	PASS
Band5	5	20425	1	#0	QPSK	823.99	-20.75	-13	PASS
Band5	5	20425	1	#0	QPSK	823.00	-38.99	-13	PASS
Band5	5	20425	1	#Max	QPSK	819.98	-37.55	-13	PASS
Band5	5	20425	1	#Max	QPSK	823.00	-40.44	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-33.10	-13	PASS
Band5	5	20425	25	#0	QPSK	823.00	-26.78	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-21.07	-13	PASS
Band5	5	20425	1	#0	16QAM	823.00	-39.00	-13	PASS
Band5	5	20425	1	#Max	16QAM	820.02	-39.51	-13	PASS
Band5	5	20425	1	#Max	16QAM	823.00	-40.53	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-34.06	-13	PASS
Band5	5	20425	25	#0	16QAM	823.00	-28.00	-13	PASS
Band5	5	20625	1	#0	QPSK	852.93	-40.36	-13	PASS
Band5	5	20625	1	#0	QPSK	850.00	-40.41	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-19.27	-13	PASS
Band5	5	20625	1	#Max	QPSK	850.00	-36.83	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-33.32	-13	PASS
Band5	5	20625	25	#0	QPSK	850.00	-30.58	-13	PASS
Band5	5	20625	1	#0	16QAM	852.96	-41.79	-13	PASS
Band5	5	20625	1	#0	16QAM	850.00	-40.53	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-19.70	-13	PASS
Band5	5	20625	1	#Max	16QAM	850.00	-38.65	-13	PASS
Band5	5	20625	25	#0	16QAM	849.01	-33.63	-13	PASS
Band5	5	20625	25	#0	16QAM	850.00	-31.14	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-20.92	-13	PASS
Band5	10	20450	1	#0	QPSK	823.00	-39.87	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.82	-38.15	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.00	-42.29	-13	PASS
Band5	10	20450	50	#0	QPSK	823.64	-32.91	-13	PASS
Band5	10	20450	50	#0	QPSK	823.00	-29.84	-13	PASS
Band5	10	20450	1	#0	16QAM	823.96	-23.30	-13	PASS
Band5	10	20450	1	#0	16QAM	823.00	-40.15	-13	PASS
Band5	10	20450	1	#Max	16QAM	815.76	-41.07	-13	PASS
Band5	10	20450	1	#Max	16QAM	823.00	-42.40	-13	PASS
Band5	10	20450	50	#0	16QAM	824.00	-36.63	-13	PASS
Band5	10	20450	50	#0	16QAM	823.00	-31.67	-13	PASS
Band5	10	20600	1	#0	QPSK	849.12	-49.98	-13	PASS
Band5	10	20600	1	#0	QPSK	850.00	-42.33	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-19.40	-13	PASS
Band5	10	20600	1	#Max	QPSK	850.00	-39.64	-13	PASS
Band5	10	20600	50	#0	QPSK	849.04	-33.65	-13	PASS
Band5	10	20600	50	#0	QPSK	850.00	-30.51	-13	PASS
Band5	10	20600	1	#0	16QAM	849.92	-46.38	-13	PASS
Band5	10	20600	1	#0	16QAM	850.00	-42.34	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.00	-19.91	-13	PASS
Band5	10	20600	1	#Max	16QAM	850.00	-39.58	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-38.11	-13	PASS
Band5	10	20600	50	#0	16QAM	850.00	-31.89	-13	PASS
Band12	1.4	23017	1	#0	QPSK	698.99	-22.30	-13	PASS
Band12	1.4	23017	1	#0	QPSK	698.00	-40.47	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.36	-43.96	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.00	-37.87	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.90	-28.51	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.00	-28.57	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.99	-23.46	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.00	-40.77	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.90	-44.24	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.00	-38.35	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.90	-30.02	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.00	-29.15	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.66	-42.66	-13	PASS
Band12	1.4	23173	1	#0	QPSK	717.00	-36.99	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-22.36	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	717.00	-39.62	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-27.93	-13	PASS
Band12	1.4	23173	6	#0	QPSK	717.00	-27.73	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.11	-43.55	-13	PASS

Band12	1.4	23173	1	#0	16QAM	717.00	-37.62	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.00	-24.09	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	717.00	-39.97	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.11	-29.62	-13	PASS
Band12	1.4	23173	6	#0	16QAM	717.00	-28.25	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-21.47	-13	PASS
Band12	3	23025	1	#0	QPSK	698.00	-39.87	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.90	-42.06	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.00	-41.10	-13	PASS
Band12	3	23025	15	#0	QPSK	698.84	-31.92	-13	PASS
Band12	3	23025	15	#0	QPSK	698.00	-26.23	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-22.89	-13	PASS
Band12	3	23025	1	#0	16QAM	698.00	-40.28	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.86	-42.31	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.00	-41.64	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-32.73	-13	PASS
Band12	3	23025	15	#0	16QAM	698.00	-27.59	-13	PASS
Band12	3	23165	1	#0	QPSK	716.12	-41.81	-13	PASS
Band12	3	23165	1	#0	QPSK	717.00	-40.99	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-21.61	-13	PASS
Band12	3	23165	1	#Max	QPSK	717.00	-38.65	-13	PASS
Band12	3	23165	15	#0	QPSK	716.11	-30.89	-13	PASS
Band12	3	23165	15	#0	QPSK	717.00	-24.65	-13	PASS
Band12	3	23165	1	#0	16QAM	716.12	-42.45	-13	PASS
Band12	3	23165	1	#0	16QAM	717.00	-41.32	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-22.28	-13	PASS
Band12	3	23165	1	#Max	16QAM	717.00	-38.94	-13	PASS
Band12	3	23165	15	#0	16QAM	716.21	-33.38	-13	PASS
Band12	3	23165	15	#0	16QAM	717.00	-26.22	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-21.91	-13	PASS
Band12	5	23035	1	#0	QPSK	698.00	-40.15	-13	PASS
Band12	5	23035	1	#Max	QPSK	696.41	-45.51	-13	PASS
Band12	5	23035	1	#Max	QPSK	698.00	-40.46	-13	PASS
Band12	5	23035	25	#0	QPSK	698.81	-32.67	-13	PASS
Band12	5	23035	25	#0	QPSK	698.00	-25.46	-13	PASS
Band12	5	23035	1	#0	16QAM	698.99	-22.76	-13	PASS
Band12	5	23035	1	#0	16QAM	698.00	-39.87	-13	PASS
Band12	5	23035	1	#Max	16QAM	696.42	-45.83	-13	PASS
Band12	5	23035	1	#Max	16QAM	698.00	-40.64	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-33.88	-13	PASS
Band12	5	23035	25	#0	16QAM	698.00	-27.19	-13	PASS
Band12	5	23155	1	#0	QPSK	718.59	-46.00	-13	PASS
Band12	5	23155	1	#0	QPSK	717.00	-41.34	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-22.77	-13	PASS
Band12	5	23155	1	#Max	QPSK	717.00	-39.20	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-33.93	-13	PASS
Band12	5	23155	25	#0	QPSK	717.00	-28.00	-13	PASS
Band12	5	23155	1	#0	16QAM	718.61	-46.92	-13	PASS
Band12	5	23155	1	#0	16QAM	717.00	-41.53	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.03	-23.19	-13	PASS
Band12	5	23155	1	#Max	16QAM	717.00	-37.90	-13	PASS
Band12	5	23155	25	#0	16QAM	716.11	-36.51	-13	PASS
Band12	5	23155	25	#0	16QAM	717.00	-29.88	-13	PASS
Band12	10	23060	1	#0	QPSK	698.90	-27.45	-13	PASS
Band12	10	23060	1	#0	QPSK	698.00	-40.63	-13	PASS
Band12	10	23060	1	#Max	QPSK	693.85	-44.62	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.00	-42.02	-13	PASS
Band12	10	23060	50	#0	QPSK	698.66	-34.41	-13	PASS
Band12	10	23060	50	#0	QPSK	698.00	-26.80	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-28.68	-13	PASS
Band12	10	23060	1	#0	16QAM	698.00	-40.81	-13	PASS
Band12	10	23060	1	#Max	16QAM	693.83	-46.03	-13	PASS
Band12	10	23060	1	#Max	16QAM	698.00	-42.53	-13	PASS
Band12	10	23060	50	#0	16QAM	698.90	-35.53	-13	PASS
Band12	10	23060	50	#0	16QAM	698.00	-28.40	-13	PASS
Band12	10	23130	1	#0	QPSK	721.17	-46.53	-13	PASS
Band12	10	23130	1	#0	QPSK	717.00	-41.36	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.16	-27.17	-13	PASS

Band12	10	23130	1	#Max	QPSK	717.00	-39.72	-13	PASS
Band12	10	23130	50	#0	QPSK	716.87	-35.54	-13	PASS
Band12	10	23130	50	#0	QPSK	717.00	-27.34	-13	PASS
Band12	10	23130	1	#0	16QAM	721.17	-47.66	-13	PASS
Band12	10	23130	1	#0	16QAM	717.00	-41.50	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.00	-27.90	-13	PASS
Band12	10	23130	1	#Max	16QAM	717.00	-40.11	-13	PASS
Band12	10	23130	50	#0	16QAM	716.17	-37.50	-13	PASS
Band12	10	23130	50	#0	16QAM	717.00	-29.51	-13	PASS
Band13	5	23205	1	#0	QPSK	776.88	-16.36	-13	PASS
Band13	5	23205	1	#0	QPSK	776.00	-38.58	-13	PASS
Band13	5	23205	1	#Max	QPSK	774.94	-67.03	-35	PASS
Band13	5	23205	1	#Max	QPSK	776.00	-43.00	-13	PASS
Band13	5	23205	25	#0	QPSK	776.90	-29.73	-13	PASS
Band13	5	23205	25	#0	QPSK	776.00	-32.41	-13	PASS
Band13	5	23205	1	#0	16QAM	776.84	-16.79	-13	PASS
Band13	5	23205	1	#0	16QAM	776.00	-39.41	-13	PASS
Band13	5	23205	1	#Max	16QAM	803.39	-67.25	-35	PASS
Band13	5	23205	1	#Max	16QAM	776.00	-43.06	-13	PASS
Band13	5	23205	25	#0	16QAM	776.90	-30.82	-13	PASS
Band13	5	23205	25	#0	16QAM	776.00	-33.64	-13	PASS
Band13	5	23255	1	#0	QPSK	787.81	-41.26	-13	PASS
Band13	5	23255	1	#0	QPSK	788.00	-40.32	-13	PASS
Band13	5	23255	1	#Max	QPSK	787.18	-14.30	-13	PASS
Band13	5	23255	1	#Max	QPSK	788.00	-35.15	-13	PASS
Band13	5	23255	25	#0	QPSK	787.00	-28.82	-13	PASS
Band13	5	23255	25	#0	QPSK	788.00	-28.81	-13	PASS
Band13	5	23255	1	#0	16QAM	793.05	-67.14	-35	PASS
Band13	5	23255	1	#0	16QAM	788.00	-40.34	-13	PASS
Band13	5	23255	1	#Max	16QAM	787.11	-13.13	-13	PASS
Band13	5	23255	1	#Max	16QAM	788.00	-35.06	-13	PASS
Band13	5	23255	25	#0	16QAM	787.01	-28.50	-13	PASS
Band13	5	23255	25	#0	16QAM	788.00	-29.29	-13	PASS
Band13	10	23230	1	#0	QPSK	776.84	-21.74	-13	PASS
Band13	10	23230	1	#0	QPSK	776.00	-33.12	-13	PASS
Band13	10	23230	1	#Max	QPSK	787.13	-18.06	-13	PASS
Band13	10	23230	1	#Max	QPSK	776.00	-43.08	-13	PASS
Band13	10	23230	50	#0	QPSK	793.23	-55.40	-35	PASS
Band13	10	23230	50	#0	QPSK	776.00	-33.48	-13	PASS
Band13	10	23230	1	#0	16QAM	776.85	-21.87	-13	PASS
Band13	10	23230	1	#0	16QAM	776.00	-33.74	-13	PASS
Band13	10	23230	1	#Max	16QAM	787.12	-18.06	-13	PASS
Band13	10	23230	1	#Max	16QAM	776.00	-43.09	-13	PASS
Band13	10	23230	50	#0	16QAM	787.15	-34.15	-13	PASS
Band13	10	23230	50	#0	16QAM	776.00	-35.09	-13	PASS
Band14	5	23305	1	#0	QPSK	788.00	-21.18	-13	PASS
Band14	5	23305	1	#0	QPSK	787.00	-35.27	-13	PASS
Band14	5	23305	1	#Max	QPSK	801.41	-45.97	-35	PASS
Band14	5	23305	1	#Max	QPSK	787.00	-37.85	-13	PASS
Band14	5	23305	25	#0	QPSK	787.90	-31.12	-13	PASS
Band14	5	23305	25	#0	QPSK	787.00	-26.21	-13	PASS
Band14	5	23305	1	#0	16QAM	787.99	-21.43	-13	PASS
Band14	5	23305	1	#0	16QAM	787.00	-32.64	-13	PASS
Band14	5	23305	1	#Max	16QAM	801.33	-49.09	-35	PASS
Band14	5	23305	1	#Max	16QAM	787.00	-37.71	-13	PASS
Band14	5	23305	25	#0	16QAM	787.99	-32.16	-13	PASS
Band14	5	23305	25	#0	16QAM	787.00	-27.63	-13	PASS
Band14	5	23355	1	#0	QPSK	801.93	-38.28	-35	PASS
Band14	5	23355	1	#0	QPSK	799.00	-39.33	-13	PASS
Band14	5	23355	1	#Max	QPSK	798.00	-22.69	-13	PASS
Band14	5	23355	1	#Max	QPSK	799.00	-38.66	-13	PASS
Band14	5	23355	25	#0	QPSK	799.06	-43.15	-35	PASS
Band14	5	23355	25	#0	QPSK	799.00	-22.49	-13	PASS
Band14	5	23355	1	#0	16QAM	801.96	-39.18	-35	PASS
Band14	5	23355	1	#0	16QAM	799.00	-39.50	-13	PASS
Band14	5	23355	1	#Max	16QAM	798.00	-22.61	-13	PASS
Band14	5	23355	1	#Max	16QAM	799.00	-33.12	-13	PASS
Band14	5	23355	25	#0	16QAM	799.06	-44.56	-35	PASS

Band14	5	23355	25	#0	16QAM	799.00	-23.85	-13	PASS
Band14	10	23330	1	#0	QPSK	787.99	-26.25	-13	PASS
Band14	10	23330	1	#0	QPSK	787.00	-36.78	-13	PASS
Band14	10	23330	1	#Max	QPSK	798.10	-24.89	-13	PASS
Band14	10	23330	1	#Max	QPSK	787.00	-40.27	-13	PASS
Band14	10	23330	50	#0	QPSK	799.01	-47.69	-35	PASS
Band14	10	23330	50	#0	QPSK	787.00	-25.47	-13	PASS
Band14	10	23330	1	#0	16QAM	788.00	-28.10	-13	PASS
Band14	10	23330	1	#0	16QAM	787.00	-39.56	-13	PASS
Band14	10	23330	1	#Max	16QAM	798.11	-26.39	-13	PASS
Band14	10	23330	1	#Max	16QAM	787.00	-40.32	-13	PASS
Band14	10	23330	50	#0	16QAM	799.26	-49.21	-35	PASS
Band14	10	23330	50	#0	16QAM	787.00	-27.18	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-24.18	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1709.00	-37.84	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.30	-35.55	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.00	-24.16	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-31.36	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1709.00	-24.82	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1710.00	-25.55	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1709.00	-38.14	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.38	-37.12	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.00	-25.88	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1710.00	-31.90	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.00	-26.50	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.62	-35.49	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1781.00	-24.89	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-26.17	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1781.00	-37.71	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-32.62	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1781.00	-25.71	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1780.60	-37.88	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1781.00	-26.28	-13	PASS
Band66	1.4	132665	1	#Max	16QAM	1780.00	-27.23	-13	PASS
Band66	1.4	132665	1	#Max	16QAM	1781.00	-37.58	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-32.91	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1781.00	-26.75	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-22.04	-13	PASS
Band66	3	131987	1	#0	QPSK	1709.00	-37.20	-13	PASS
Band66	3	131987	1	#Max	QPSK	1707.76	-34.79	-13	PASS
Band66	3	131987	1	#Max	QPSK	1709.00	-39.75	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-32.18	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.00	-23.52	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-22.05	-13	PASS
Band66	3	131987	1	#0	16QAM	1709.00	-37.89	-13	PASS
Band66	3	131987	1	#Max	16QAM	1707.70	-34.66	-13	PASS
Band66	3	131987	1	#Max	16QAM	1709.00	-39.94	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-33.90	-13	PASS
Band66	3	131987	15	#0	16QAM	1709.00	-23.93	-13	PASS
Band66	3	132657	1	#0	QPSK	1782.29	-32.33	-13	PASS
Band66	3	132657	1	#0	QPSK	1781.00	-38.62	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-23.88	-13	PASS
Band66	3	132657	1	#Max	QPSK	1781.00	-38.28	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-34.60	-13	PASS
Band66	3	132657	15	#0	QPSK	1781.00	-25.00	-13	PASS
Band66	3	132657	1	#0	16QAM	1782.32	-33.81	-13	PASS
Band66	3	132657	1	#0	16QAM	1781.00	-40.30	-13	PASS
Band66	3	132657	1	#Max	16QAM	1780.00	-24.79	-13	PASS
Band66	3	132657	1	#Max	16QAM	1781.00	-38.69	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-33.80	-13	PASS
Band66	3	132657	15	#0	16QAM	1781.00	-23.73	-13	PASS
Band66	5	131997	1	#0	QPSK	1710.00	-14.01	-13	PASS
Band66	5	131997	1	#0	QPSK	1709.00	-36.35	-13	PASS
Band66	5	131997	1	#Max	QPSK	1706.02	-32.84	-13	PASS
Band66	5	131997	1	#Max	QPSK	1709.00	-39.77	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.99	-26.84	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.00	-24.47	-13	PASS
Band66	5	131997	1	#0	16QAM	1710.00	-15.10	-13	PASS