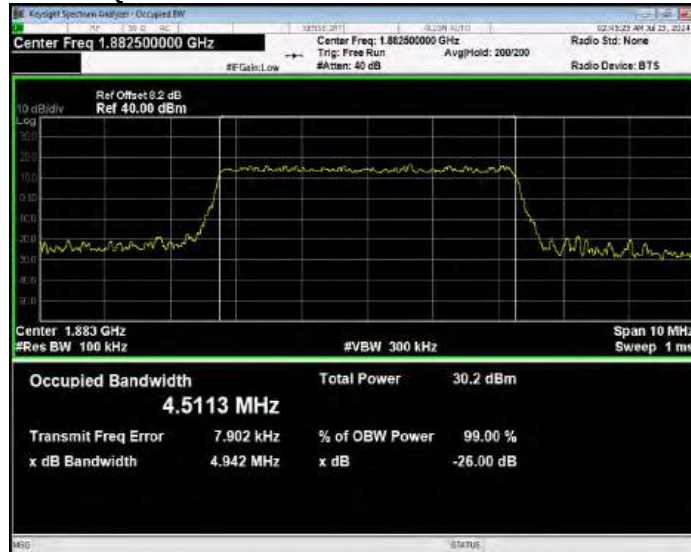
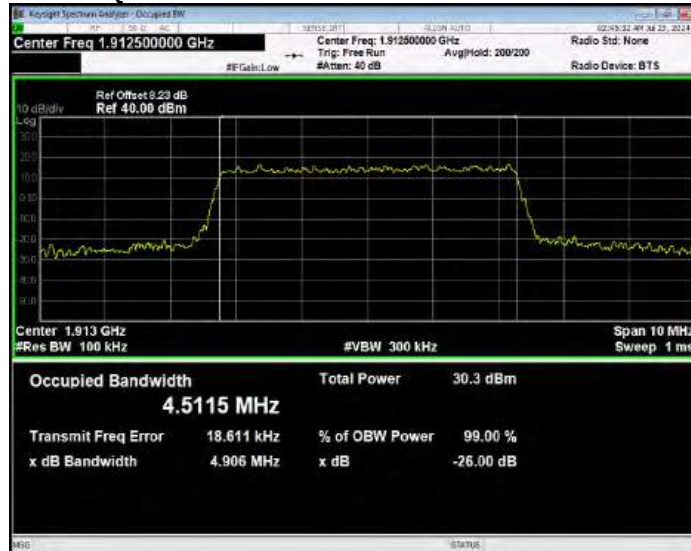


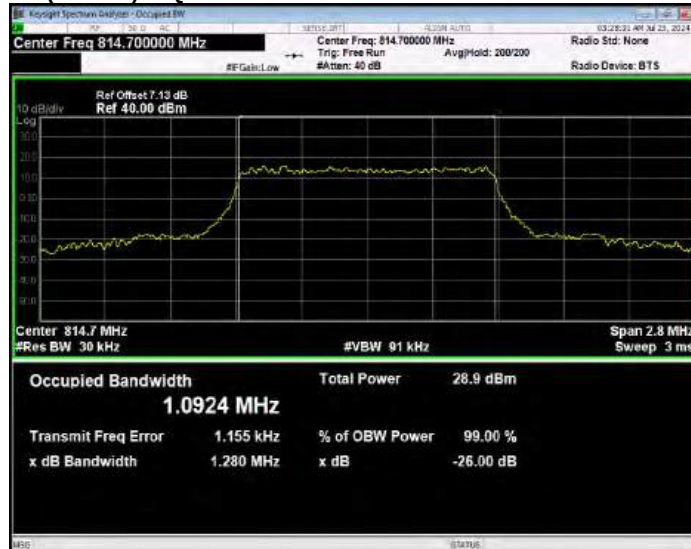
Band25 QPSK BW=5MHz Channel=26365 RB Size=25 Position=#0



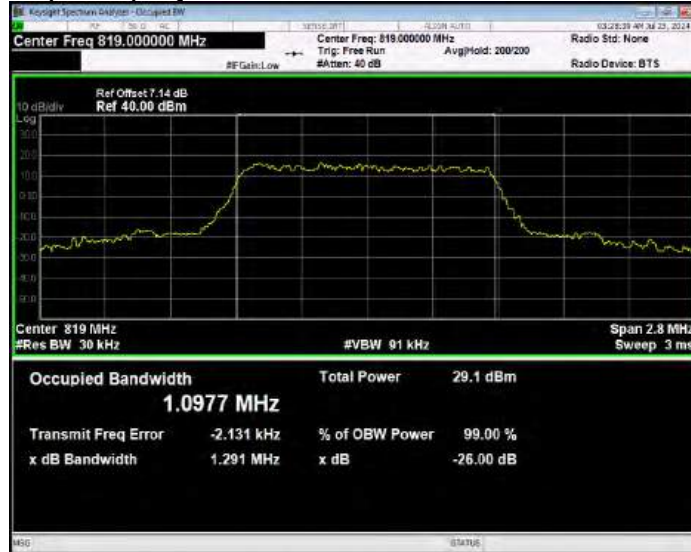
Band25 QPSK BW=5MHz Channel=26665 RB Size=25 Position=#0



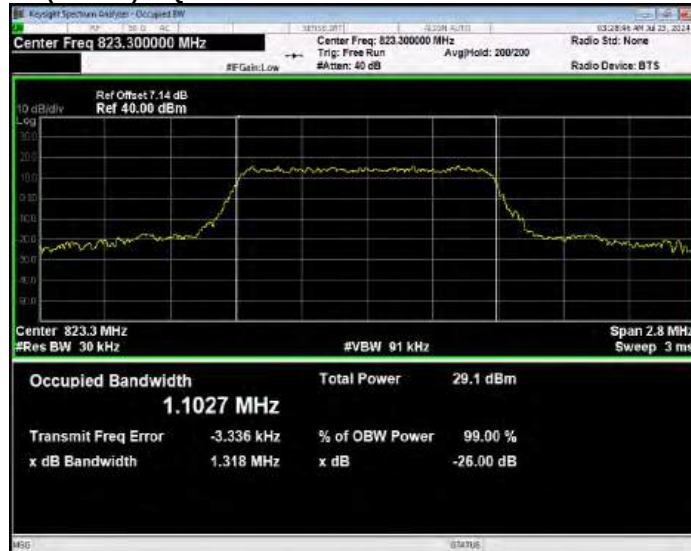
Band26(814-824) 16QAM BW=1.4MHz Channel=26697 RB Size=6 Position=#0



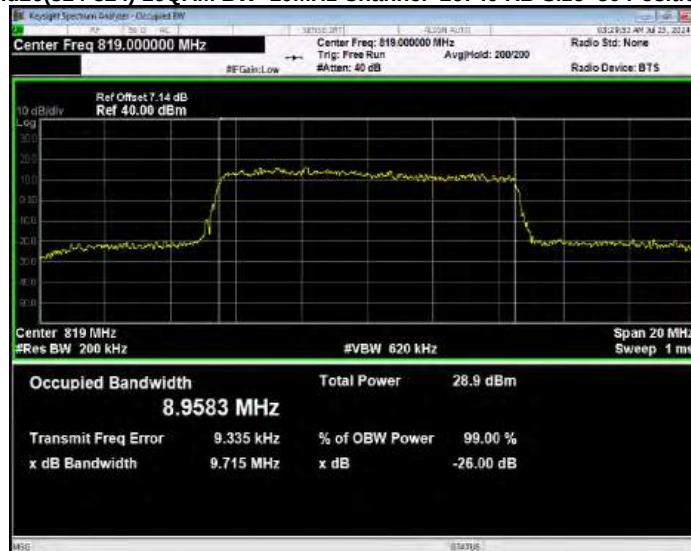
Band26(814-824) 16QAM BW=1.4MHz Channel=26740 RB Size=6 Position=#0



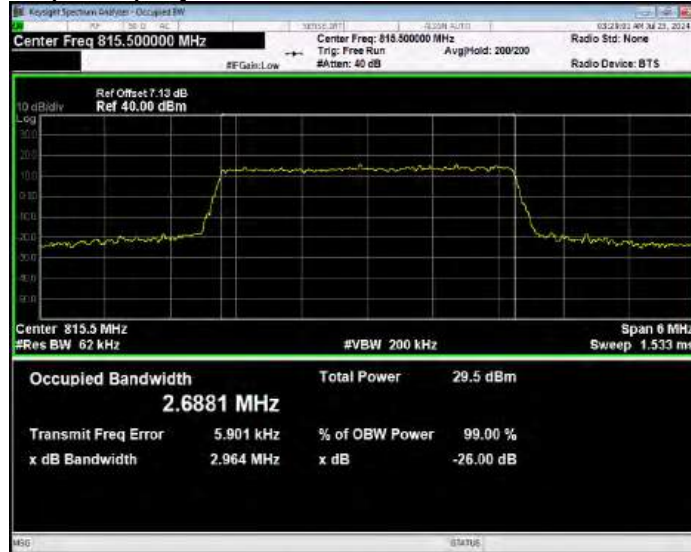
Band26(814-824) 16QAM BW=1.4MHz Channel=26783 RB Size=6 Position=#0



Band26(814-824) 16QAM BW=10MHz Channel=26740 RB Size=50 Position=#0



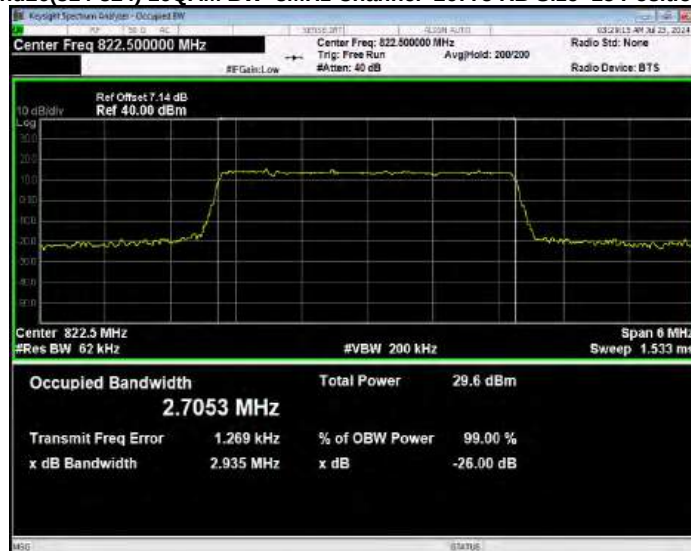
Band26(814-824) 16QAM BW=3MHz Channel=26705 RB Size=15 Position=#0



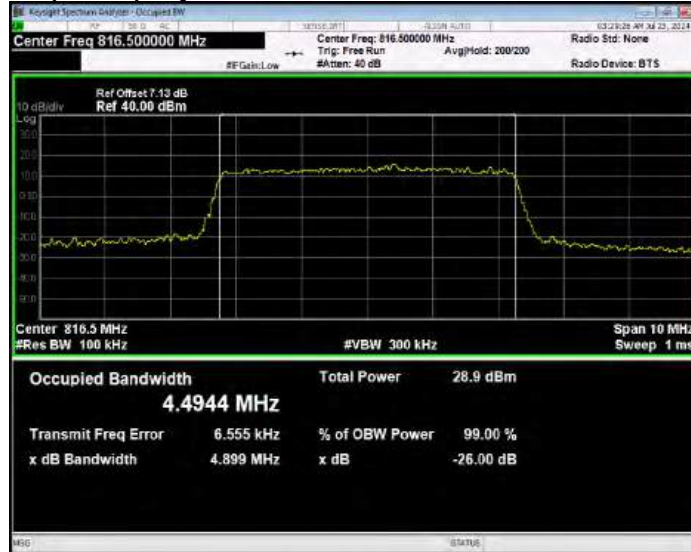
Band26(814-824) 16QAM BW=3MHz Channel=26740 RB Size=15 Position=#0



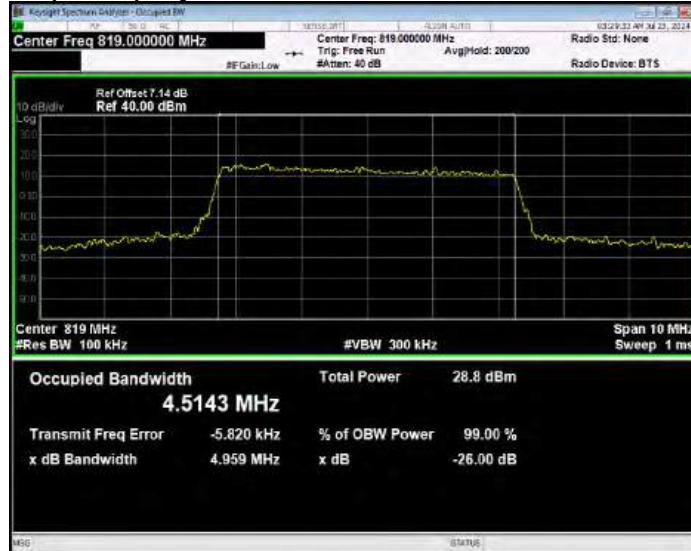
Band26(814-824) 16QAM BW=3MHz Channel=26775 RB Size=15 Position=#0



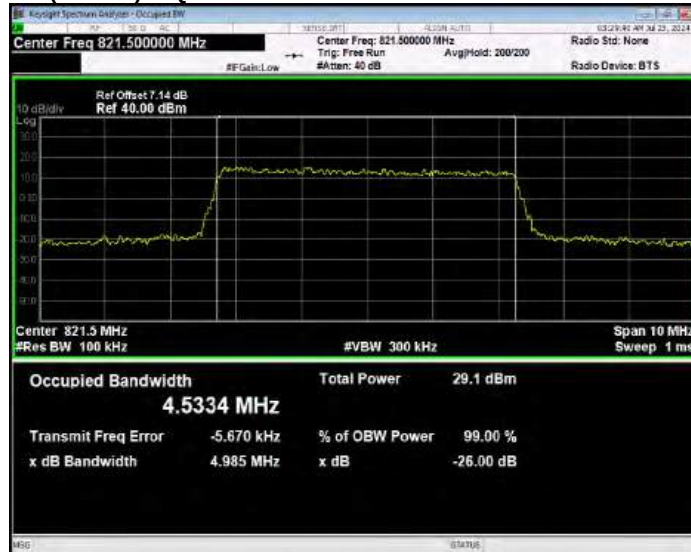
Band26(814-824) 16QAM BW=5MHz Channel=26715 RB Size=25 Position=#0



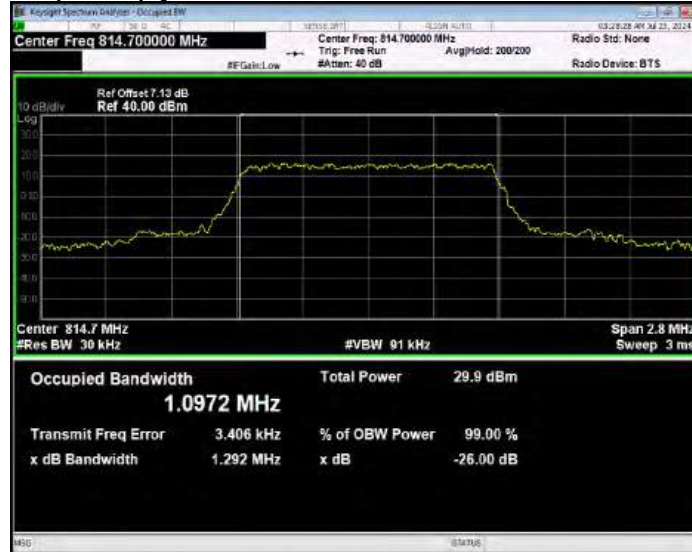
Band26(814-824) 16QAM BW=5MHz Channel=26740 RB Size=25 Position=#0



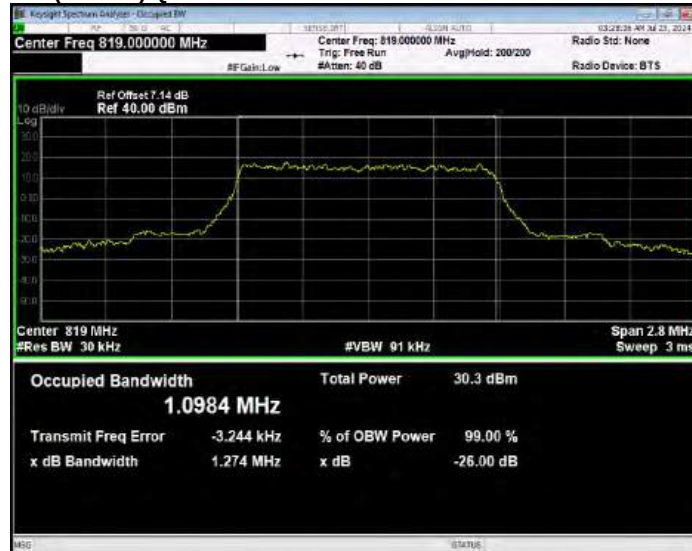
Band26(814-824) 16QAM BW=5MHz Channel=26765 RB Size=25 Position=#0



Band26(814-824) QPSK BW=1.4MHz Channel=26697 RB Size=6 Position=#0



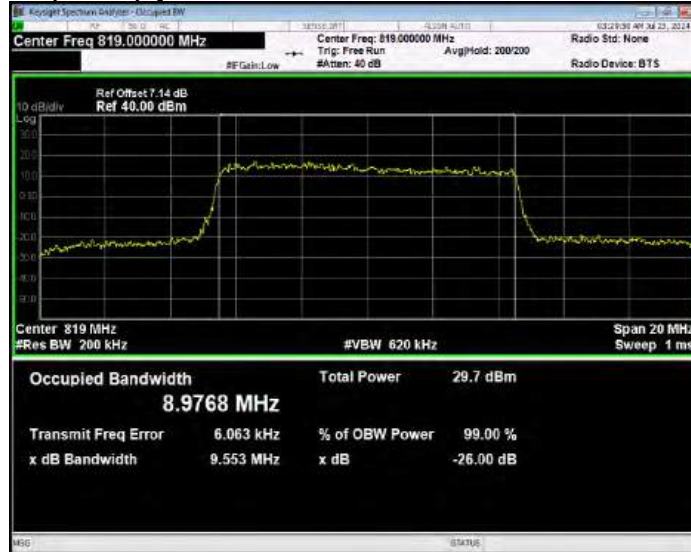
Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=6 Position=#0



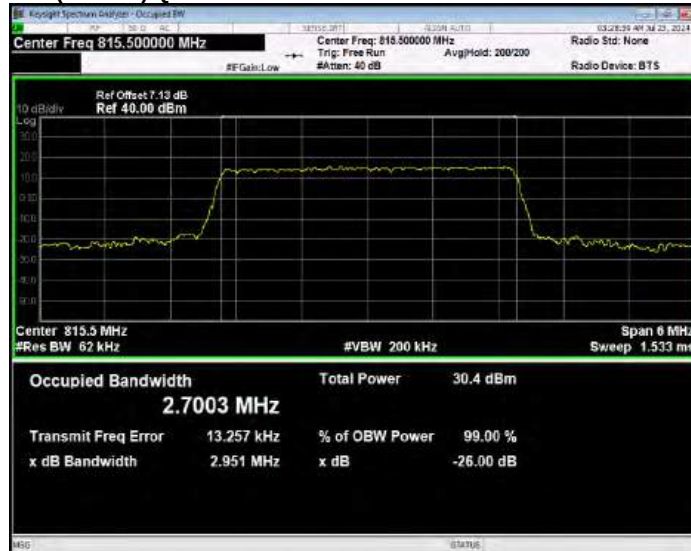
Band26(814-824) QPSK BW=1.4MHz Channel=26783 RB Size=6 Position=#0



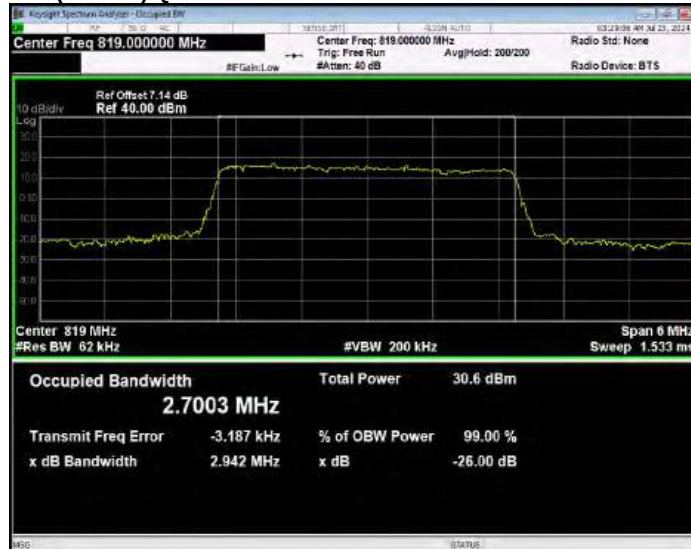
Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50 Position=#0



Band26(814-824) QPSK BW=3MHz Channel=26705 RB Size=15 Position=#0



Band26(814-824) QPSK BW=3MHz Channel=26740 RB Size=15 Position=#0



Band26(814-824) QPSK BW=3MHz Channel=26775 RB Size=15 Position=#0



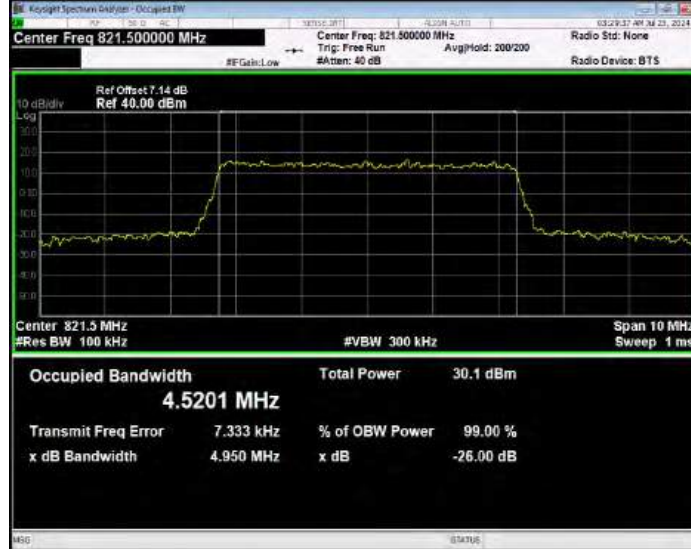
Band26(814-824) QPSK BW=5MHz Channel=26715 RB Size=25 Position=#0



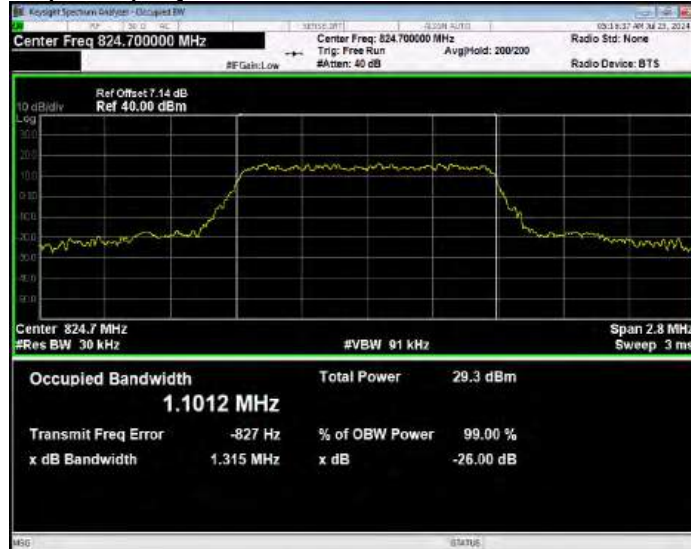
Band26(814-824) QPSK BW=5MHz Channel=26740 RB Size=25 Position=#0



Band26(814-824) QPSK BW=5MHz Channel=26765 RB Size=25 Position=#0



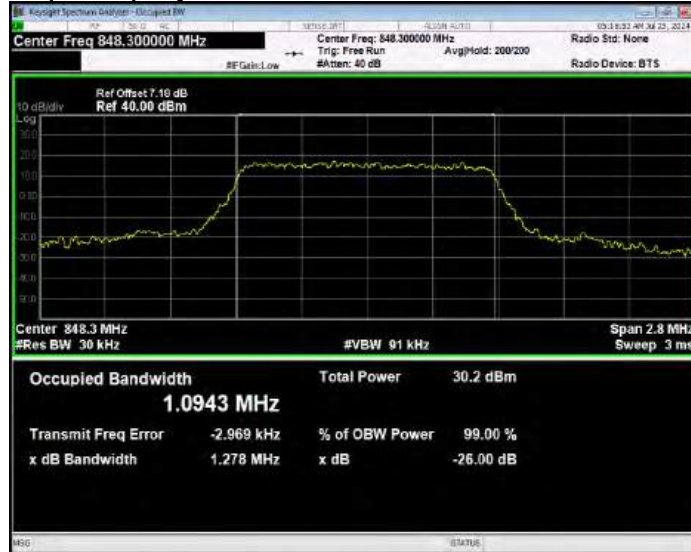
Band26(824-849) 16QAM BW=1.4MHz Channel=26797 RB Size=6 Position=#0



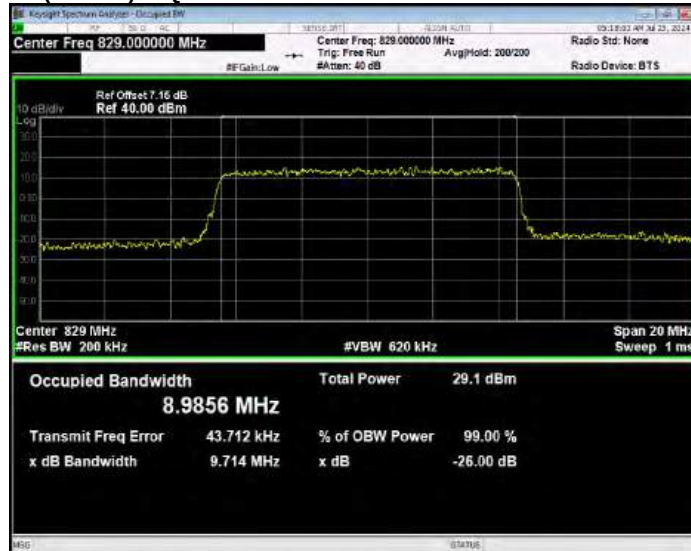
Band26(824-849) 16QAM BW=1.4MHz Channel=26915 RB Size=6 Position=#0



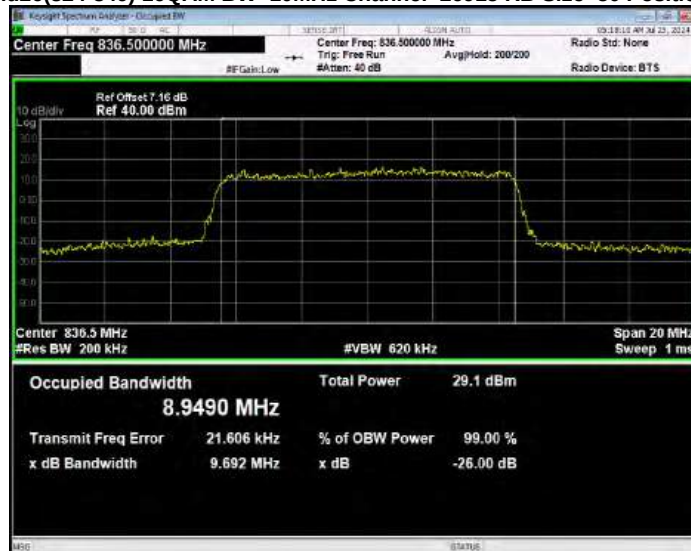
Band26(824-849) 16QAM BW=1.4MHz Channel=27033 RB Size=6 Position=#0



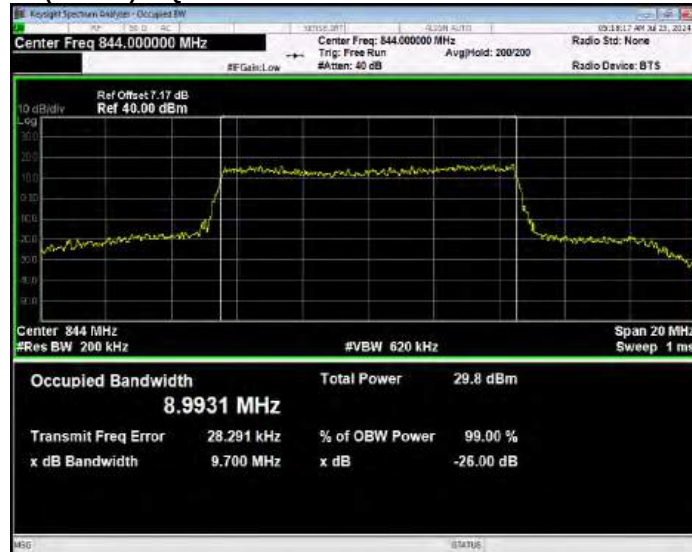
Band26(824-849) 16QAM BW=10MHz Channel=26840 RB Size=50 Position=#0



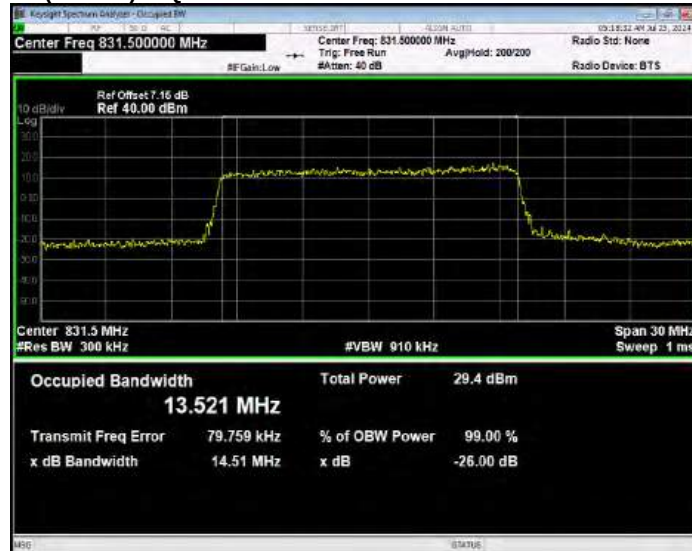
Band26(824-849) 16QAM BW=10MHz Channel=26915 RB Size=50 Position=#0



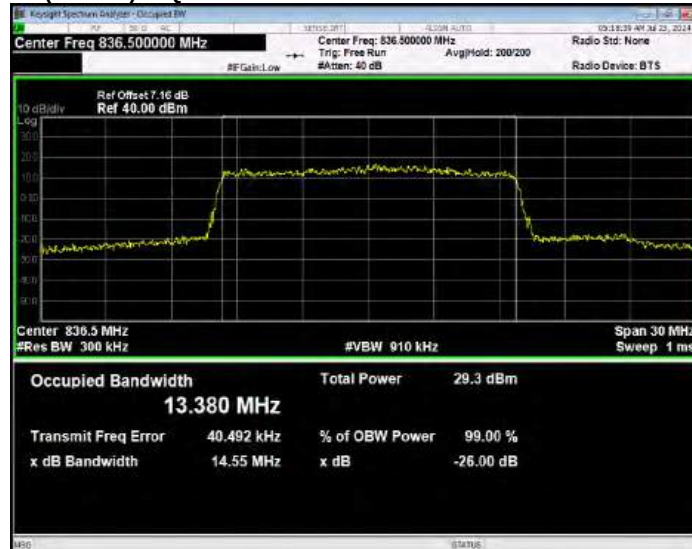
Band26(824-849) 16QAM BW=10MHz Channel=26990 RB Size=50 Position=#0



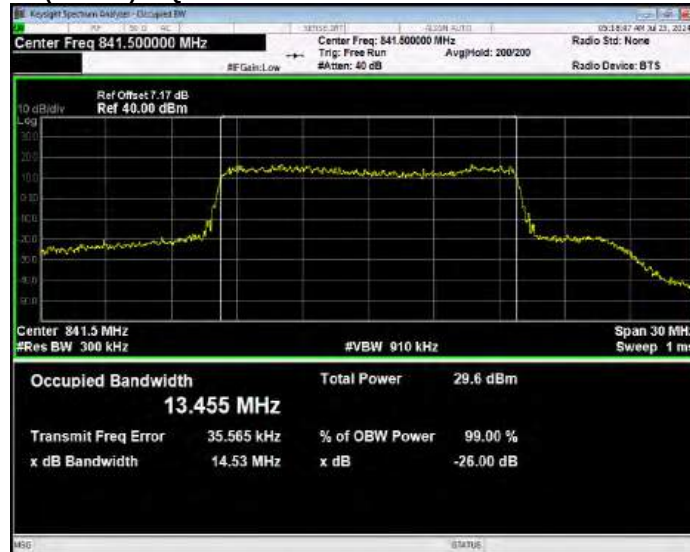
Band26(824-849) 16QAM BW=15MHz Channel=26865 RB Size=75 Position=#0



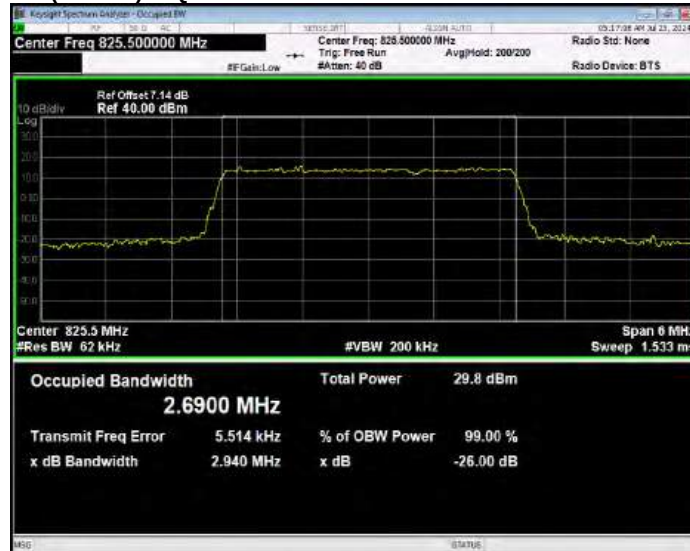
Band26(824-849) 16QAM BW=15MHz Channel=26915 RB Size=75 Position=#0



Band26(824-849) 16QAM BW=15MHz Channel=26965 RB Size=75 Position=#0



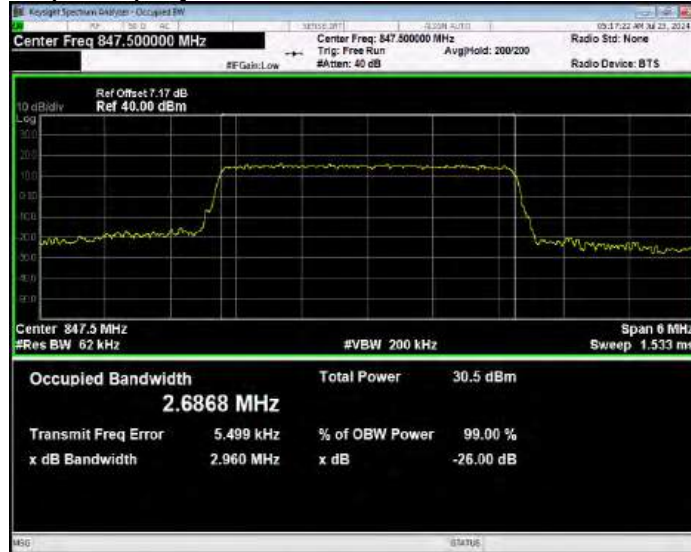
Band26(824-849) 16QAM BW=3MHz Channel=26805 RB Size=15 Position=#0



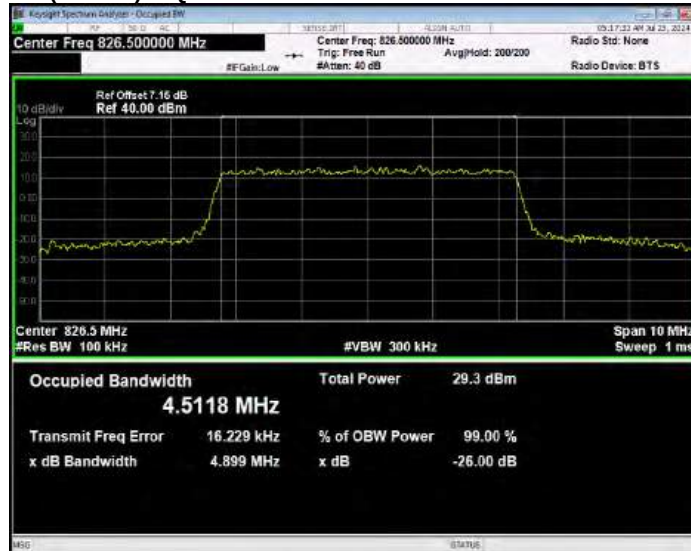
Band26(824-849) 16QAM BW=3MHz Channel=26915 RB Size=15 Position=#0



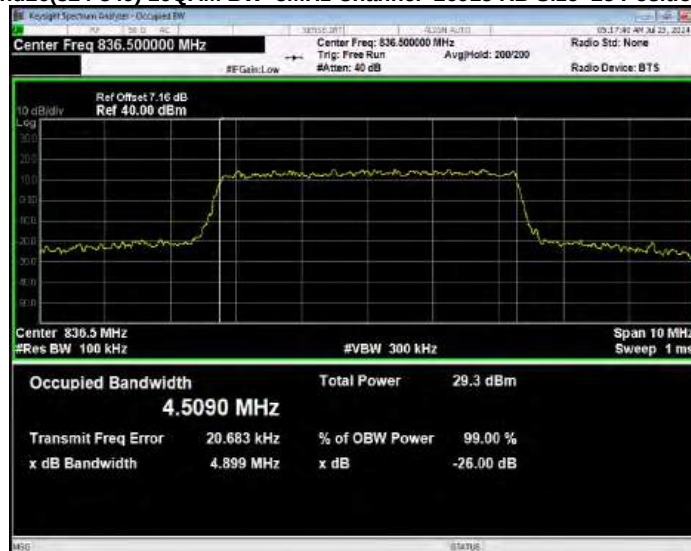
Band26(824-849) 16QAM BW=3MHz Channel=27025 RB Size=15 Position=#0



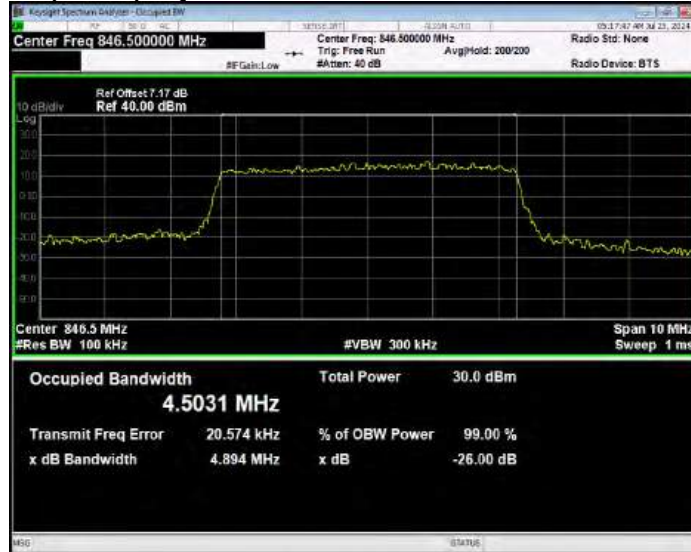
Band26(824-849) 16QAM BW=5MHz Channel=26815 RB Size=25 Position=#0



Band26(824-849) 16QAM BW=5MHz Channel=26915 RB Size=25 Position=#0



Band26(824-849) 16QAM BW=5MHz Channel=27015 RB Size=25 Position=#0



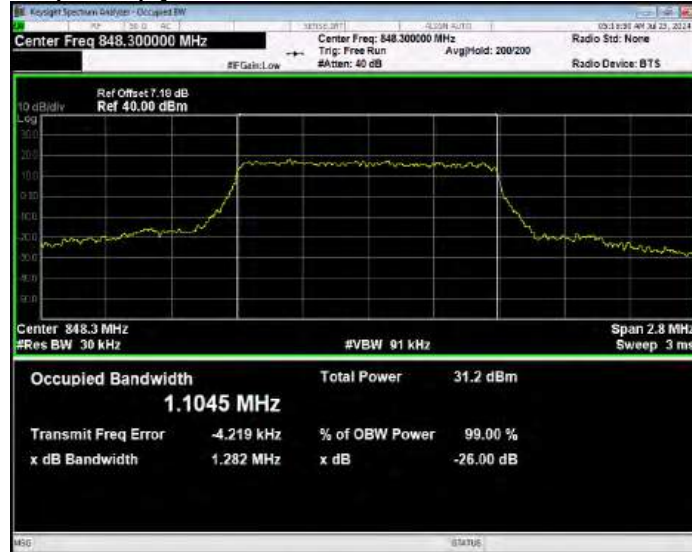
Band26(824-849) QPSK BW=1.4MHz Channel=26797 RB Size=6 Position=#0



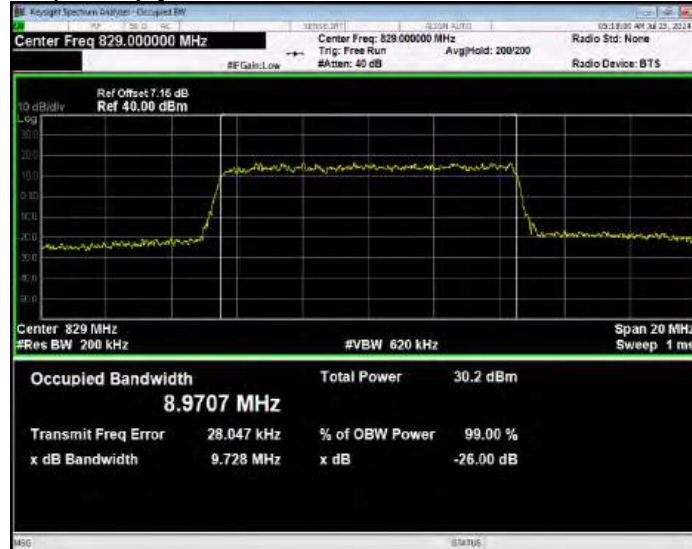
Band26(824-849) QPSK BW=1.4MHz Channel=26915 RB Size=6 Position=#0



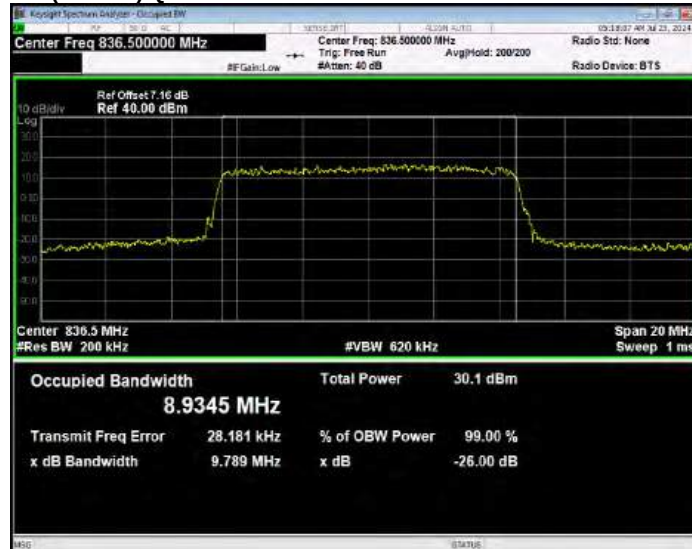
Band26(824-849) QPSK BW=1.4MHz Channel=27033 RB Size=6 Position=#0



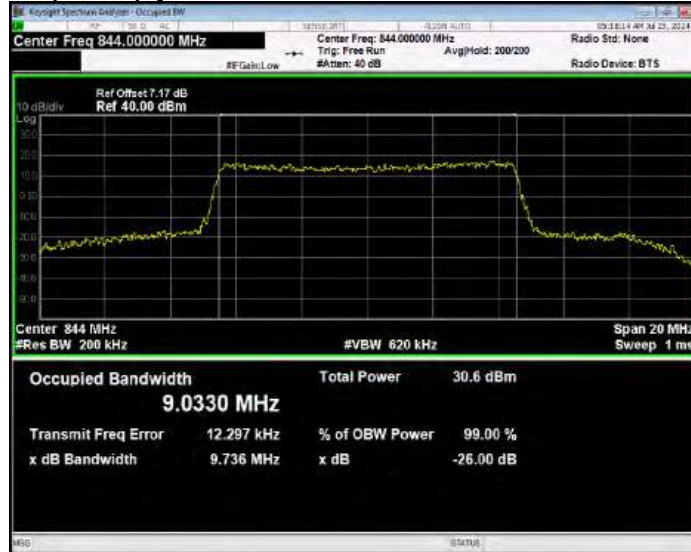
Band26(824-849) QPSK BW=10MHz Channel=26840 RB Size=50 Position=#0



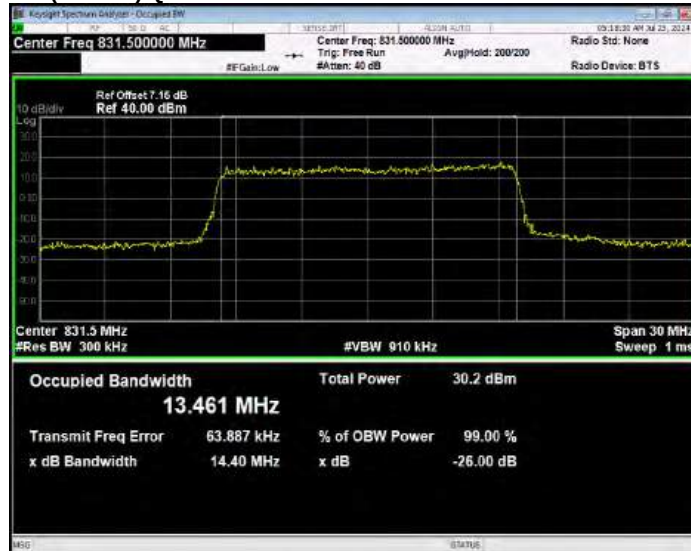
Band26(824-849) QPSK BW=10MHz Channel=26915 RB Size=50 Position=#0



Band26(824-849) QPSK BW=10MHz Channel=26990 RB Size=50 Position=#0



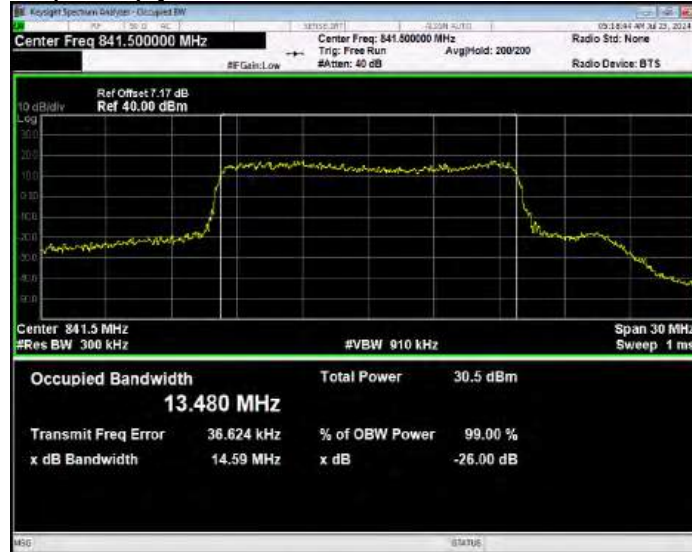
Band26(824-849) QPSK BW=15MHz Channel=26865 RB Size=75 Position=#0



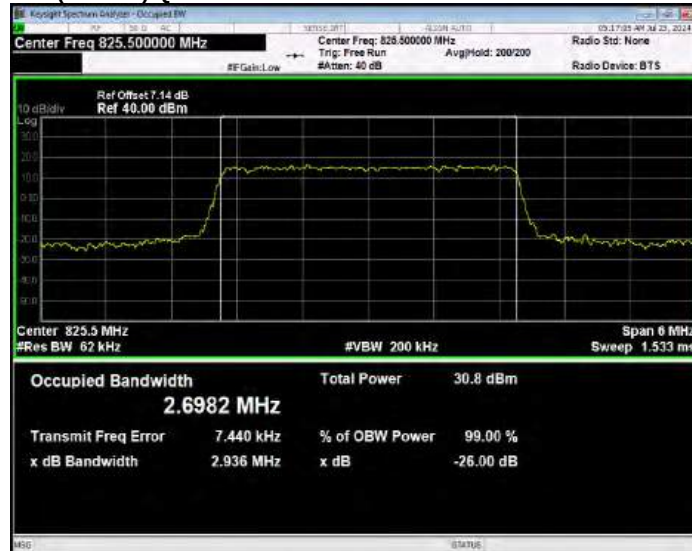
Band26(824-849) QPSK BW=15MHz Channel=26915 RB Size=75 Position=#0



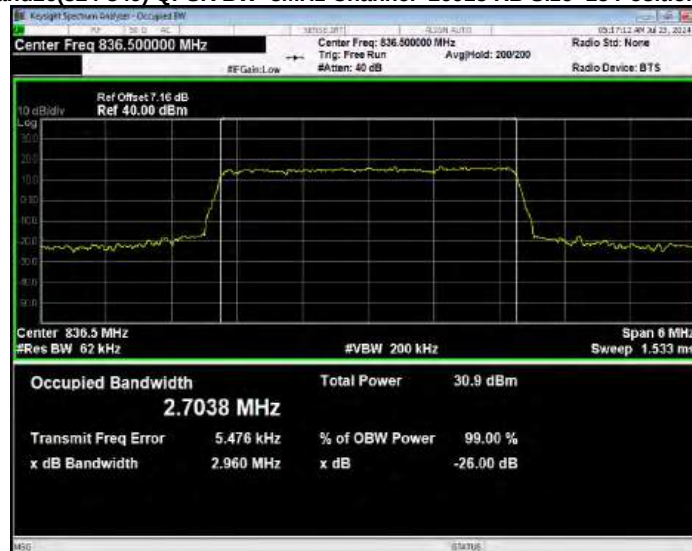
Band26(824-849) QPSK BW=15MHz Channel=26965 RB Size=75 Position=#0



Band26(824-849) QPSK BW=3MHz Channel=26805 RB Size=15 Position=#0



Band26(824-849) QPSK BW=3MHz Channel=26915 RB Size=15 Position=#0



Band26(824-849) QPSK BW=3MHz Channel=27025 RB Size=15 Position=#0



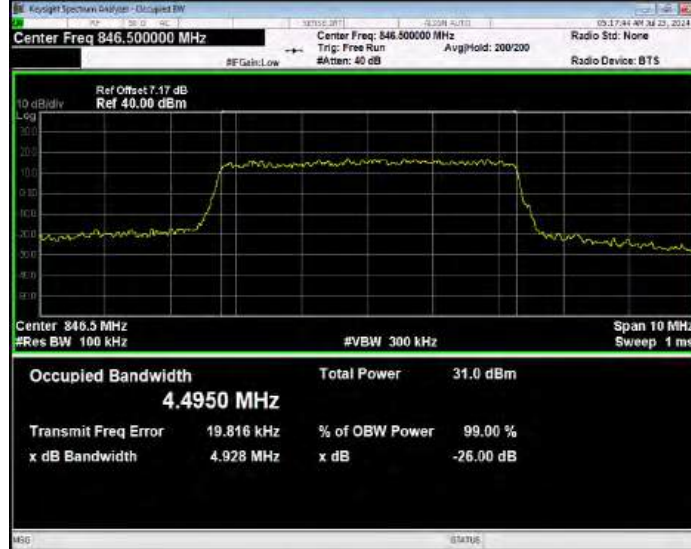
Band26(824-849) QPSK BW=5MHz Channel=26815 RB Size=25 Position=#0



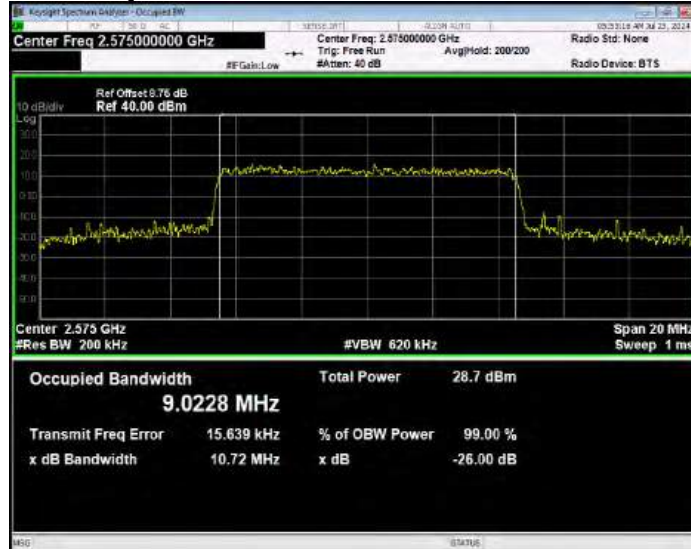
Band26(824-849) QPSK BW=5MHz Channel=26915 RB Size=25 Position=#0



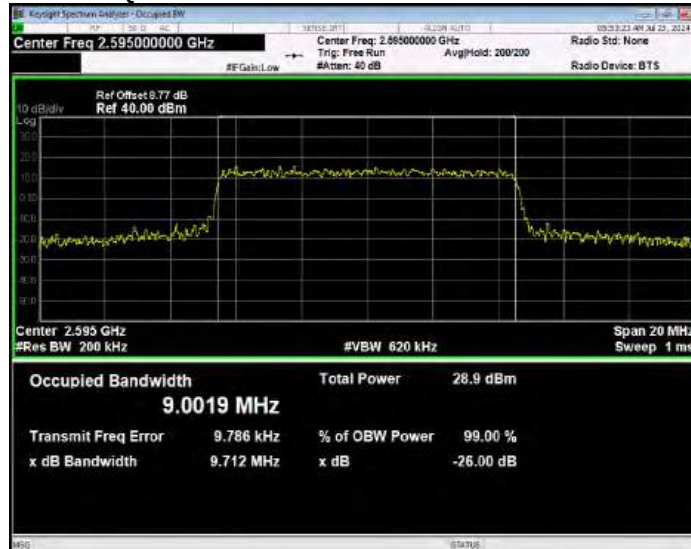
Band26(824-849) QPSK BW=5MHz Channel=27015 RB Size=25 Position=#0



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



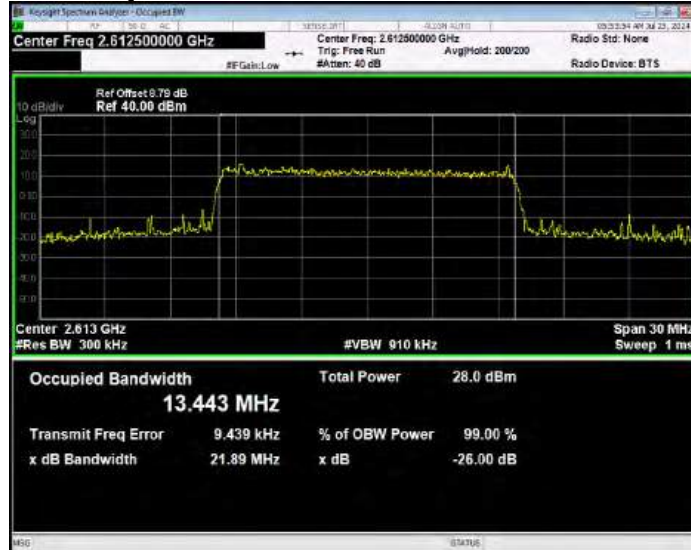
Band38 16QAM BW=15MHz Channel=37825 RB Size=75 Position=#0



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



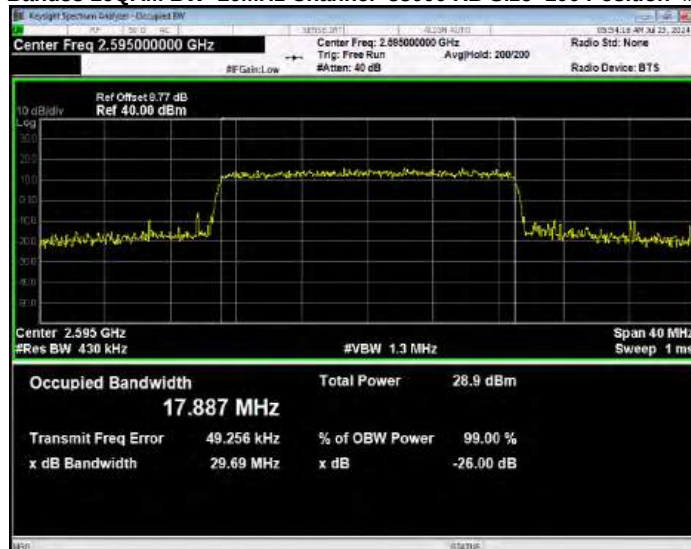
Band38 16QAM BW=15MHz Channel=38175 RB Size=75 Position=#0



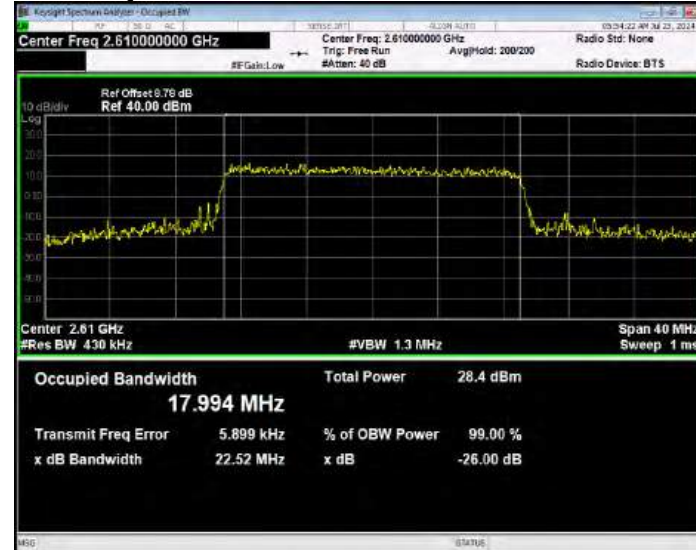
Band38 16QAM BW=20MHz Channel=37850 RB Size=100 Position=#0



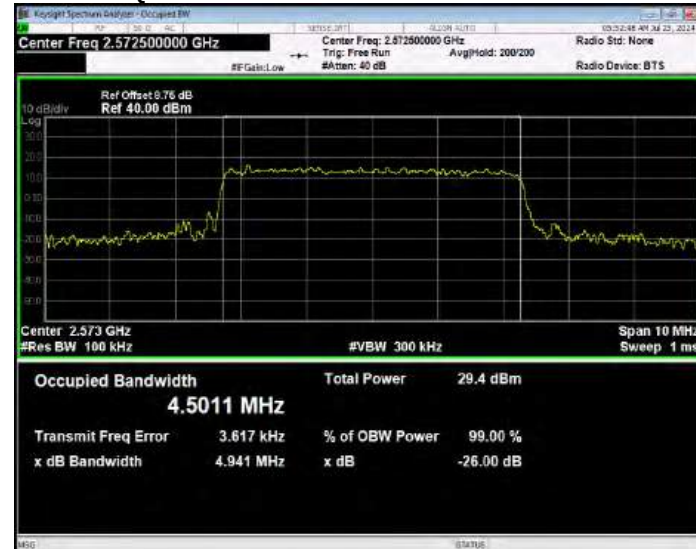
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



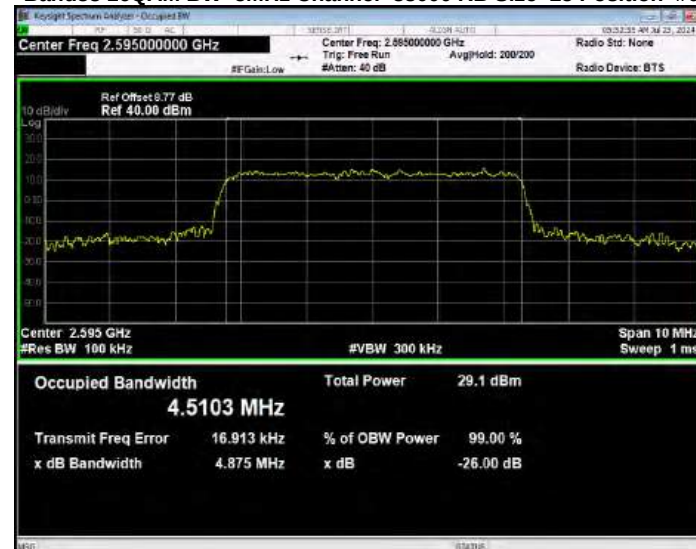
Band38 16QAM BW=20MHz Channel=38150 RB Size=100 Position=#0



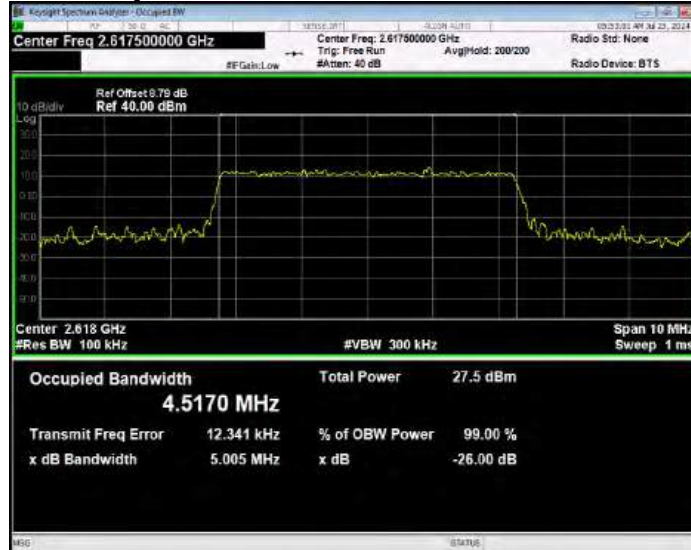
Band38 16QAM BW=5MHz Channel=37775 RB Size=25 Position=#0



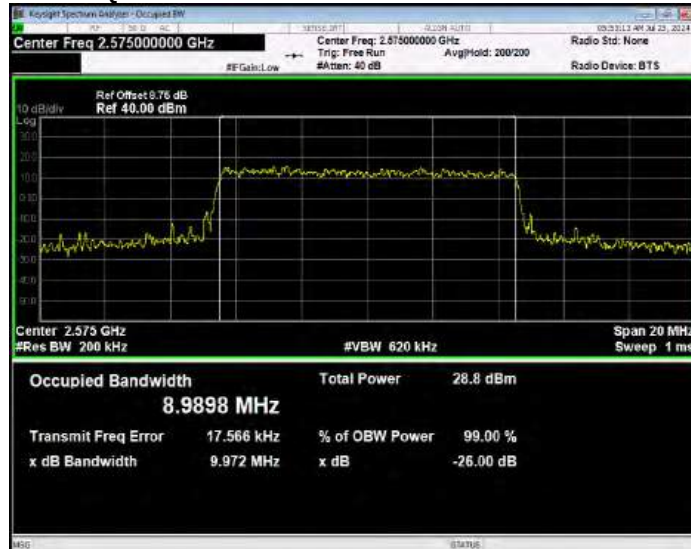
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



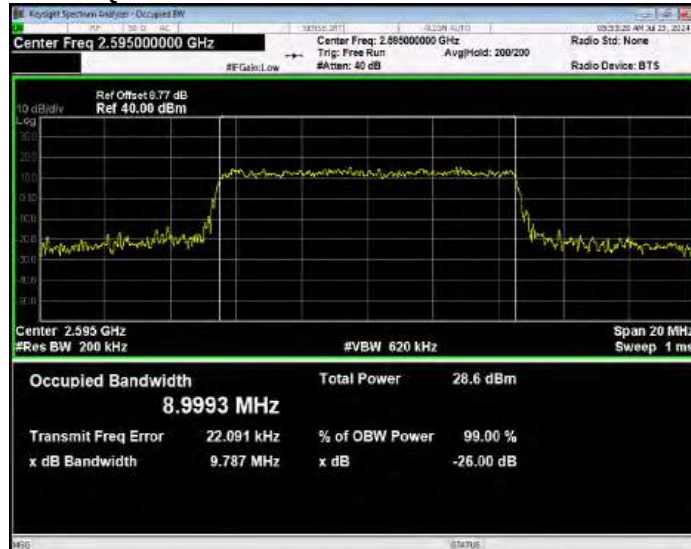
Band38 16QAM BW=5MHz Channel=38225 RB Size=25 Position=#0



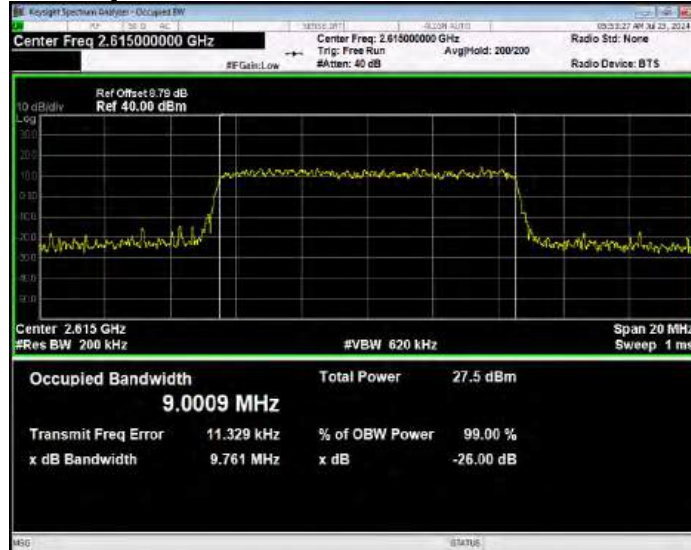
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



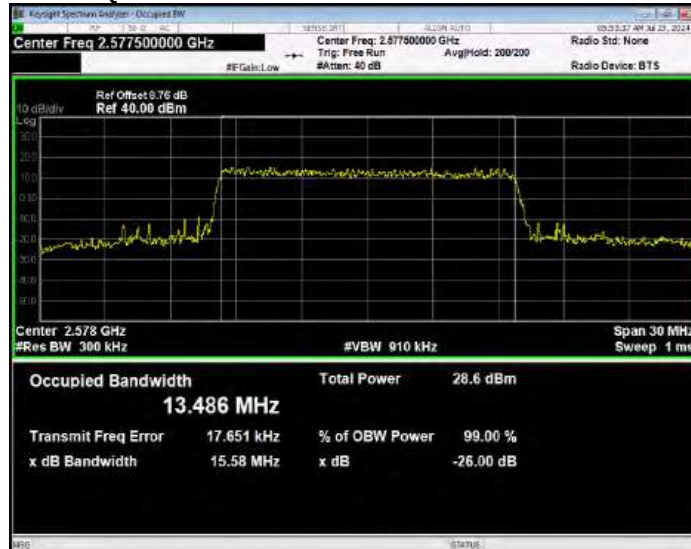
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



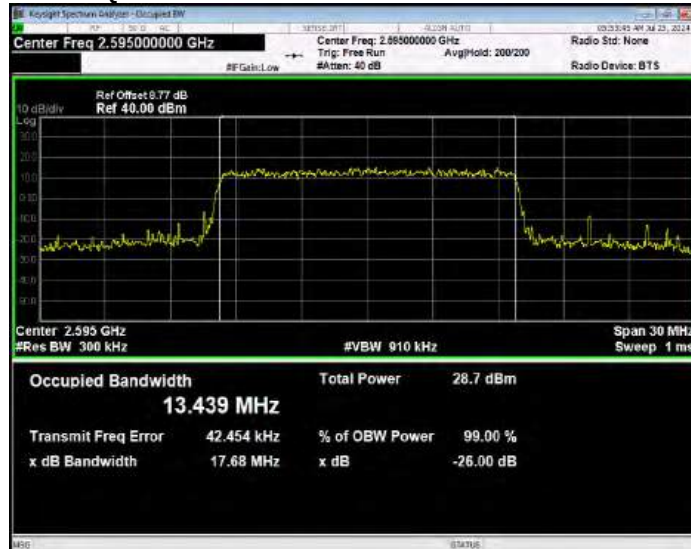
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



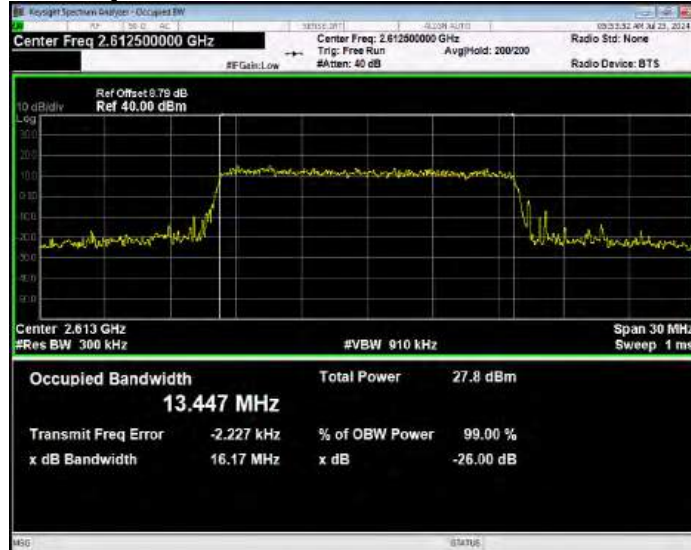
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



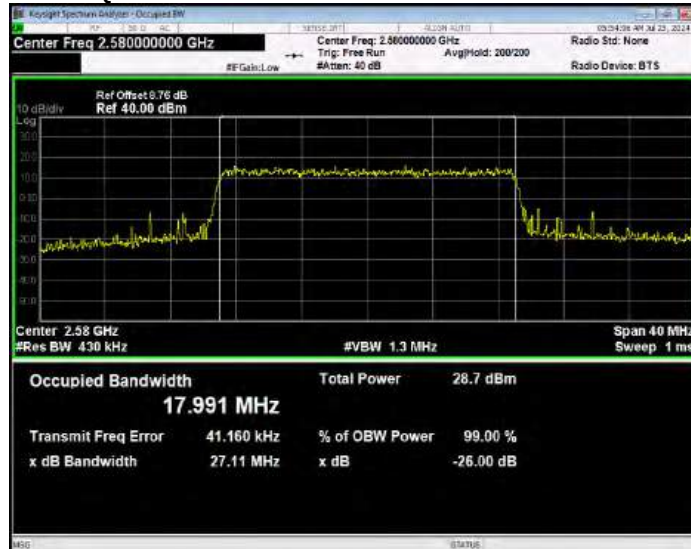
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



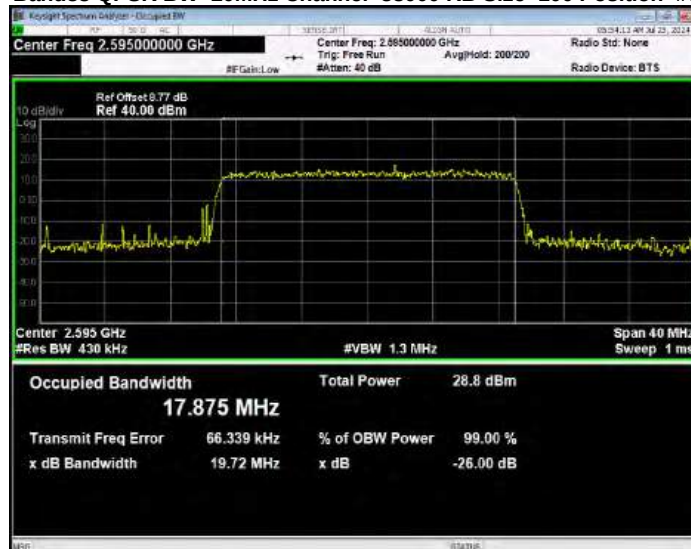
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



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



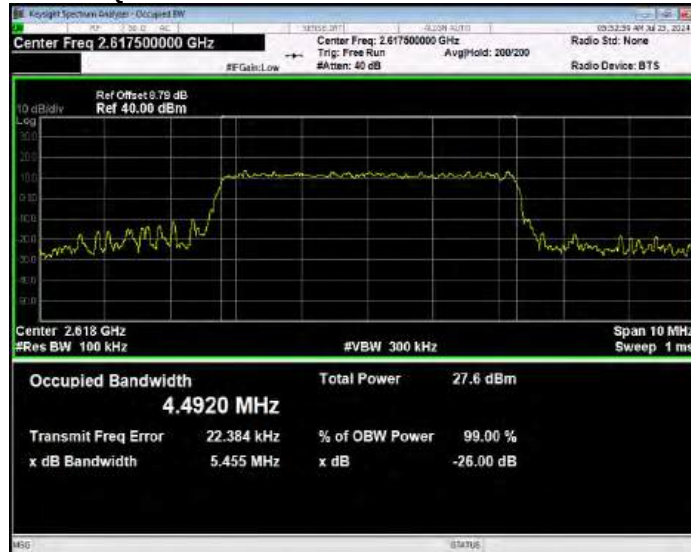
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



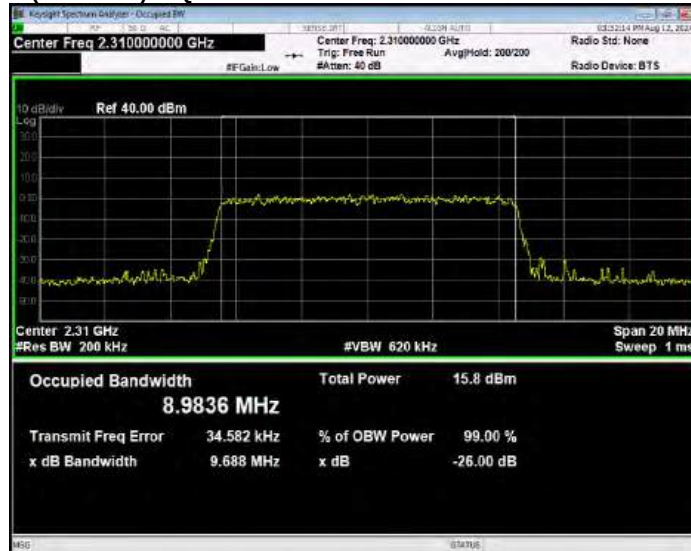
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



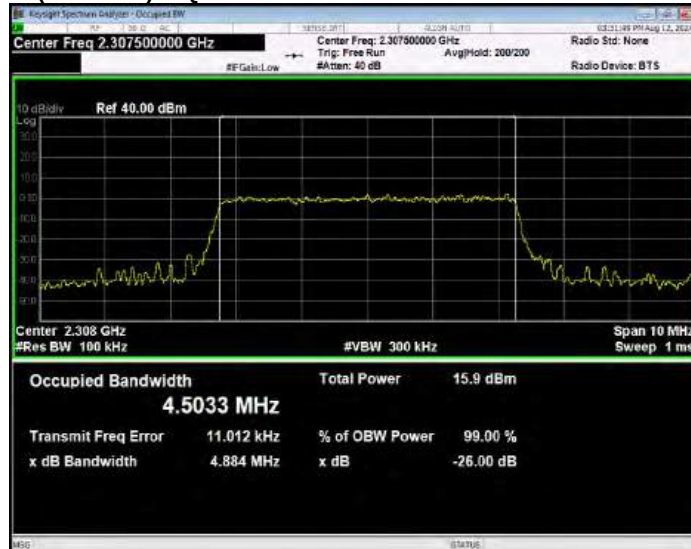
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



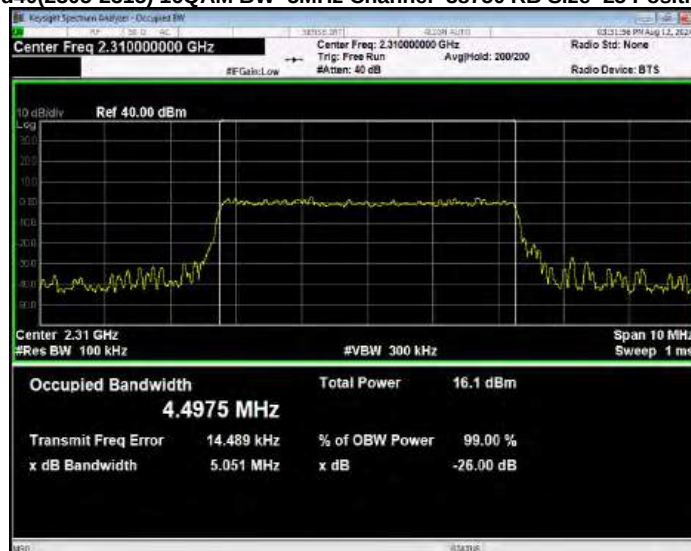
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=50 Position=#0



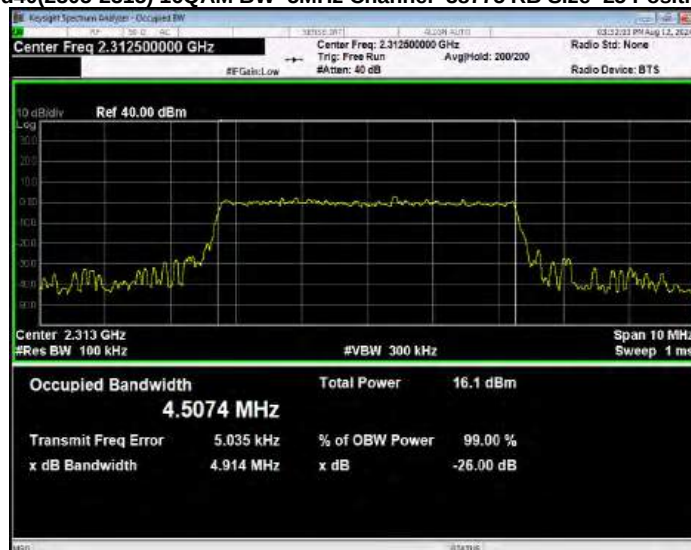
Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=25 Position=#0



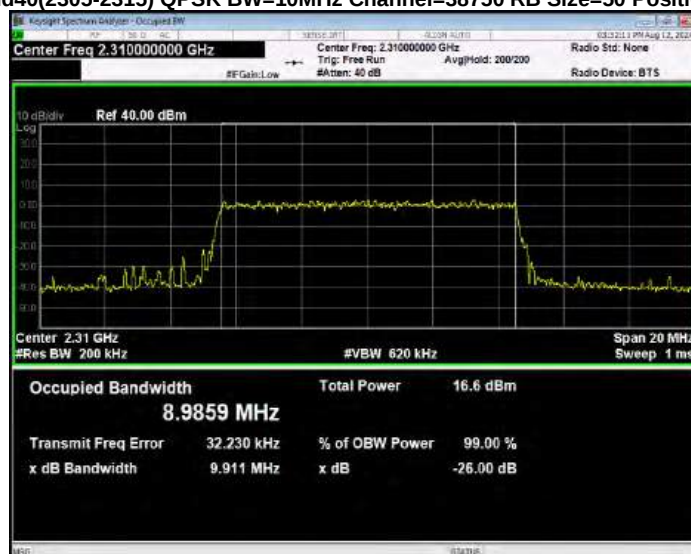
Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=25 Position=#0



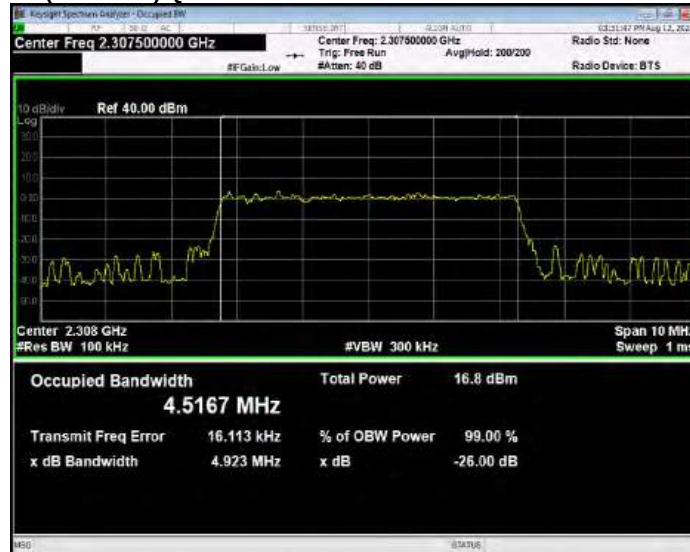
Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=25 Position=#0



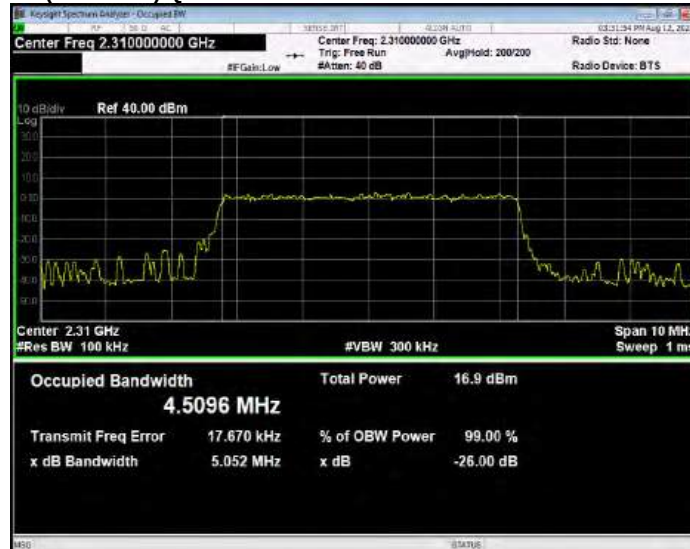
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



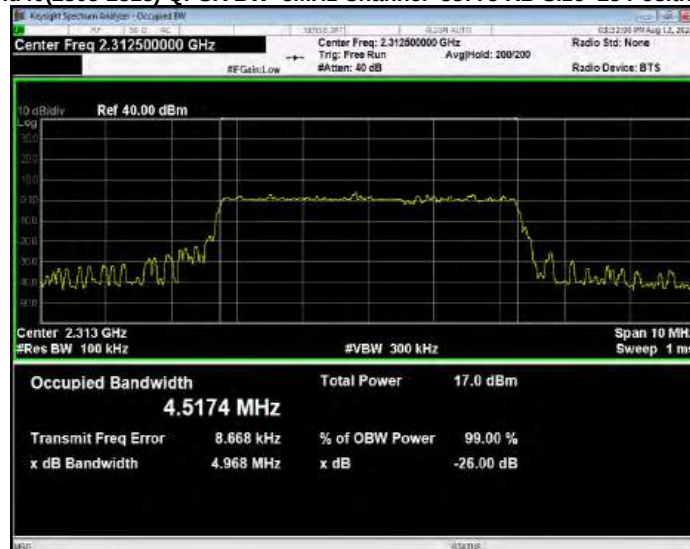
Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=25 Position=#0



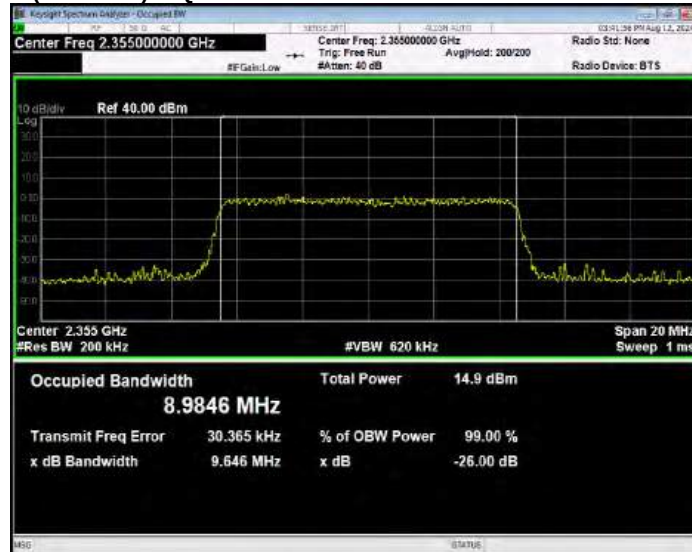
Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=25 Position=#0



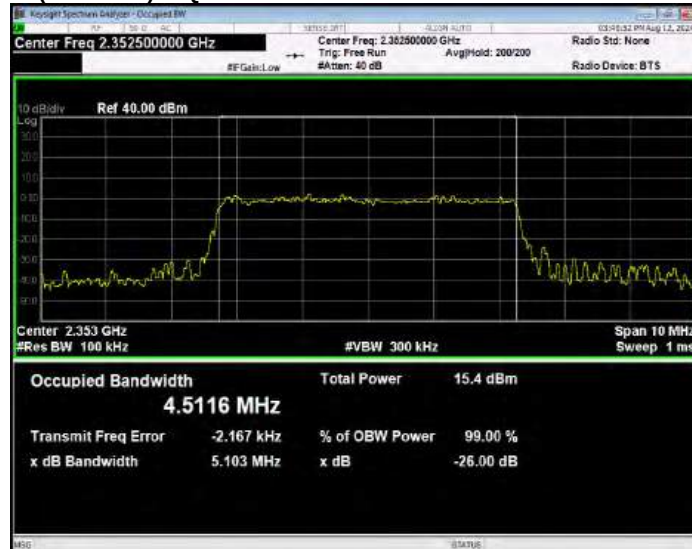
Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=25 Position=#0



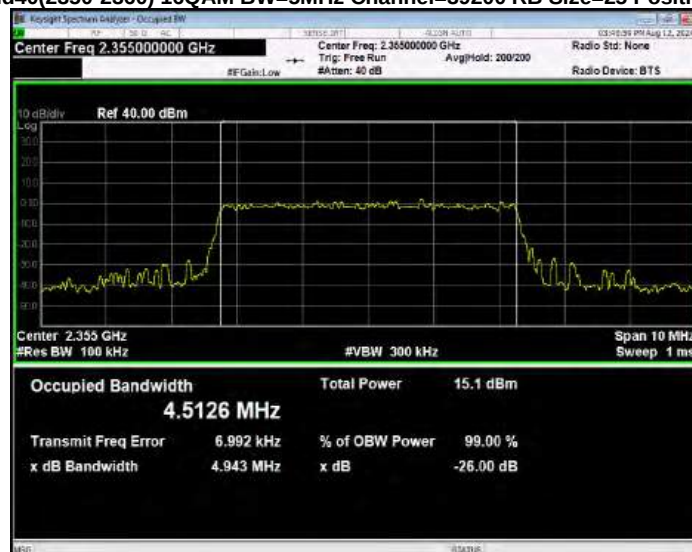
Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=50 Position=#0



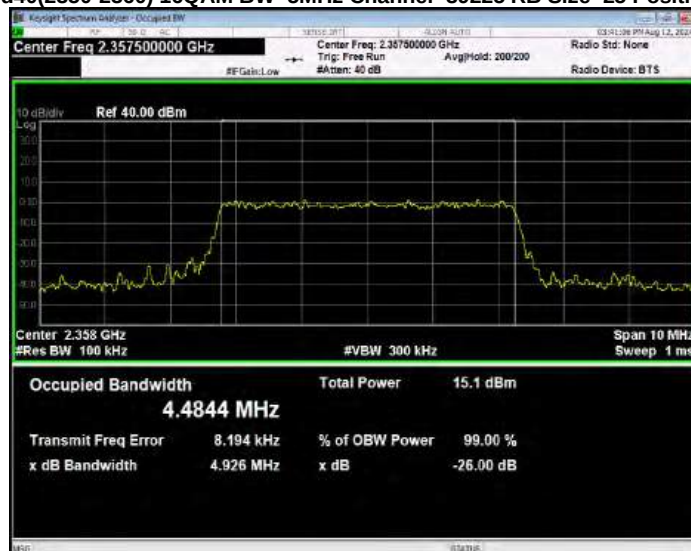
Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=25 Position=#0



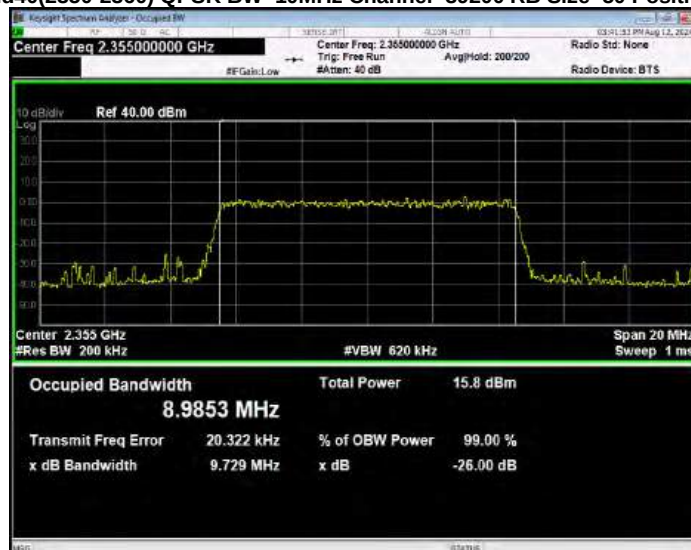
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=25 Position=#0



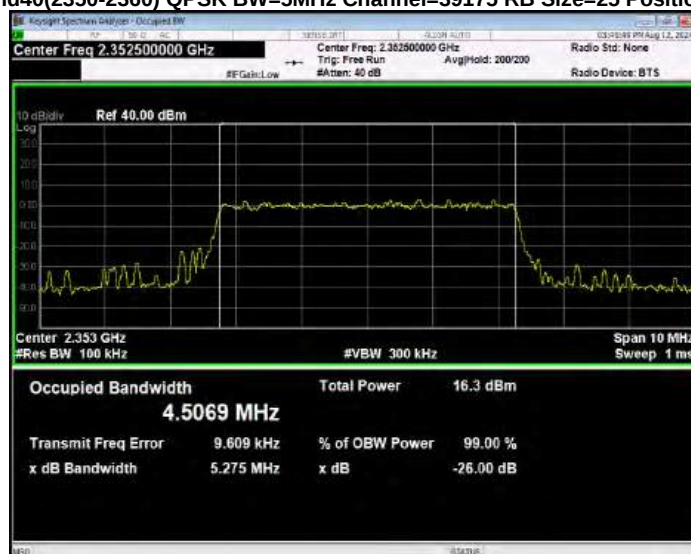
Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=25 Position=#0



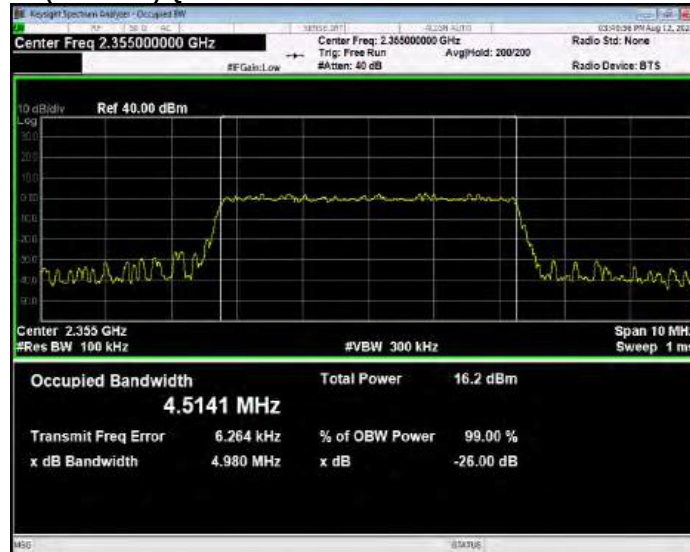
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



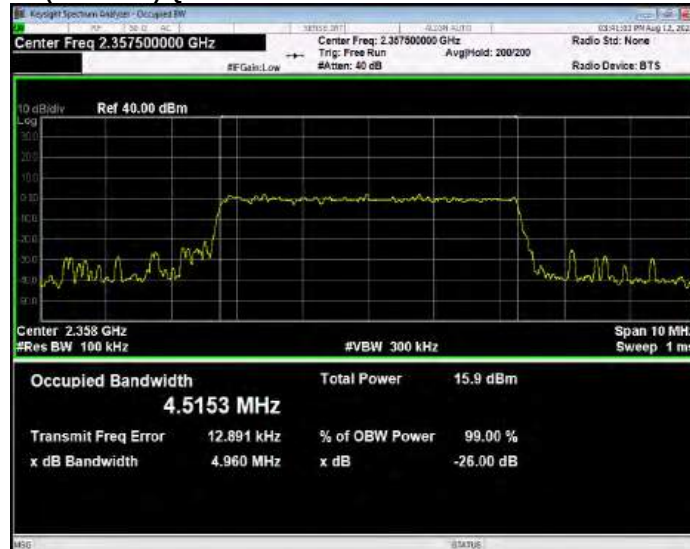
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



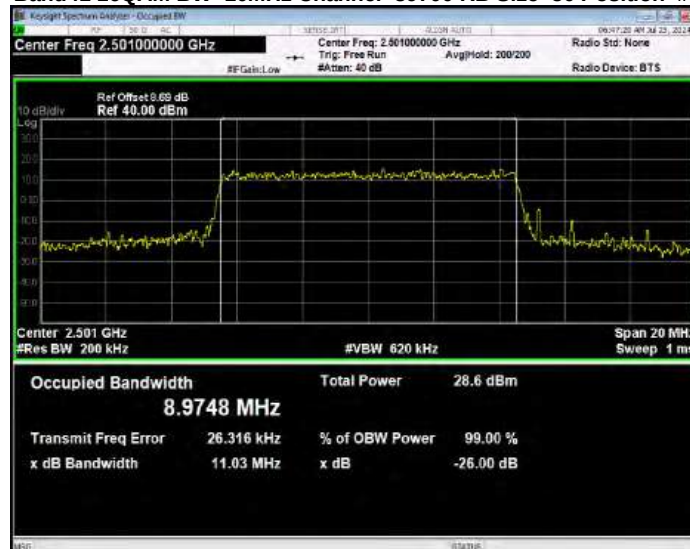
Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=25 Position=#0



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



Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0



Band41 16QAM BW=10MHz Channel=40620 RB Size=50 Position=#0



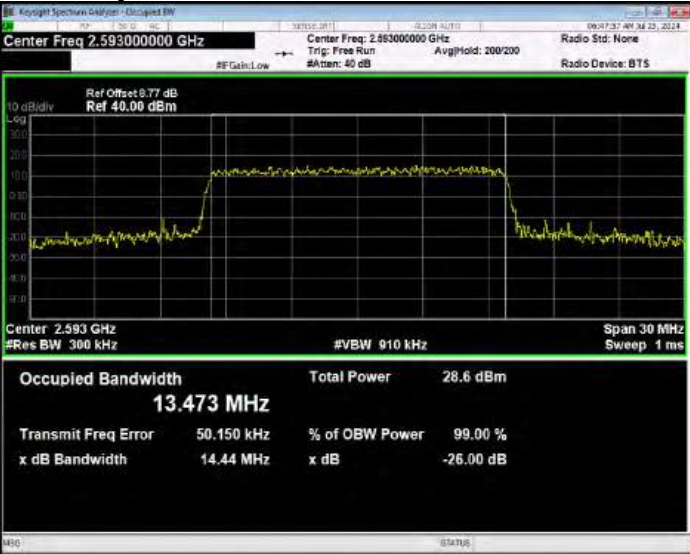
Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0



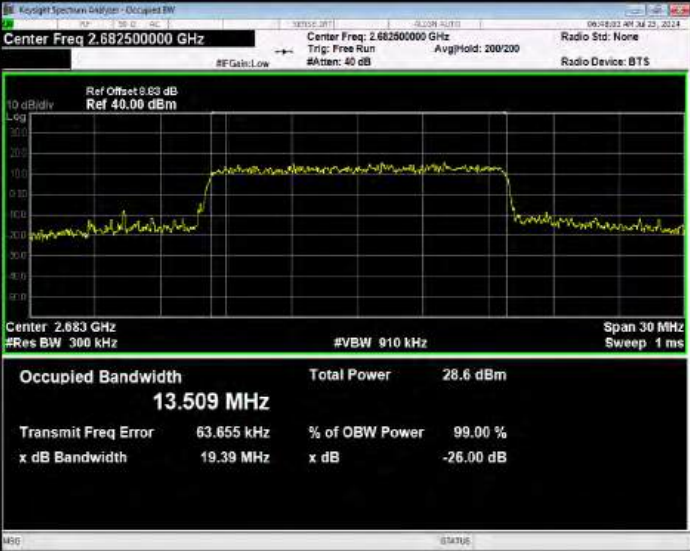
Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0



Band41 16QAM BW=15MHz Channel=40620 RB Size=75 Position=#0



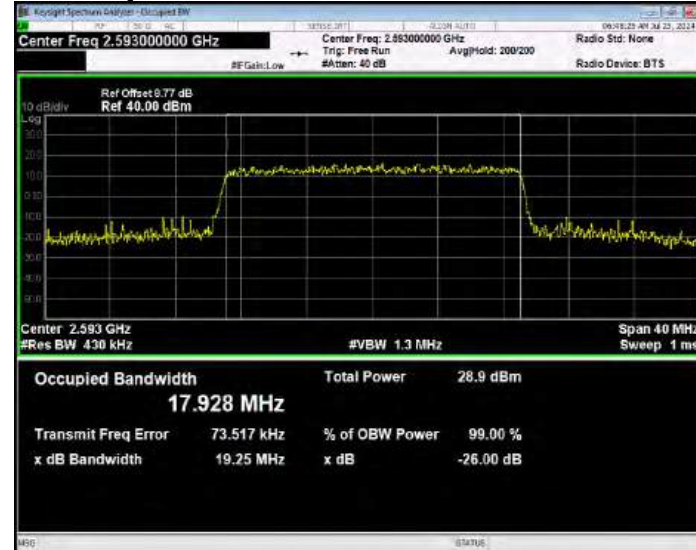
Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0



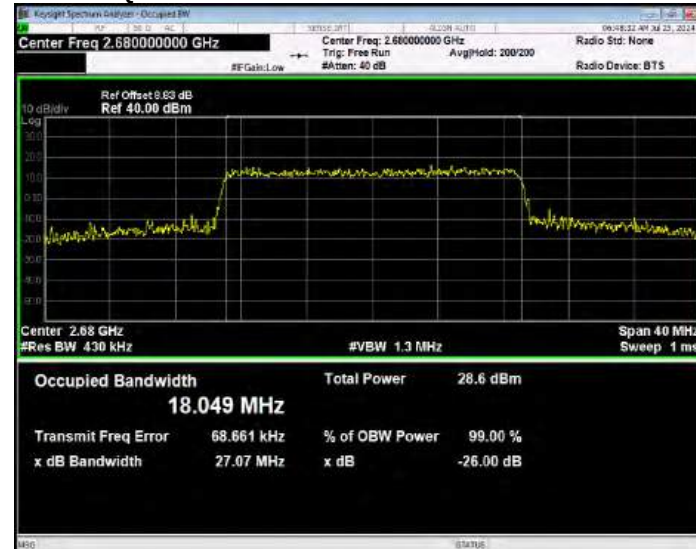
Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0



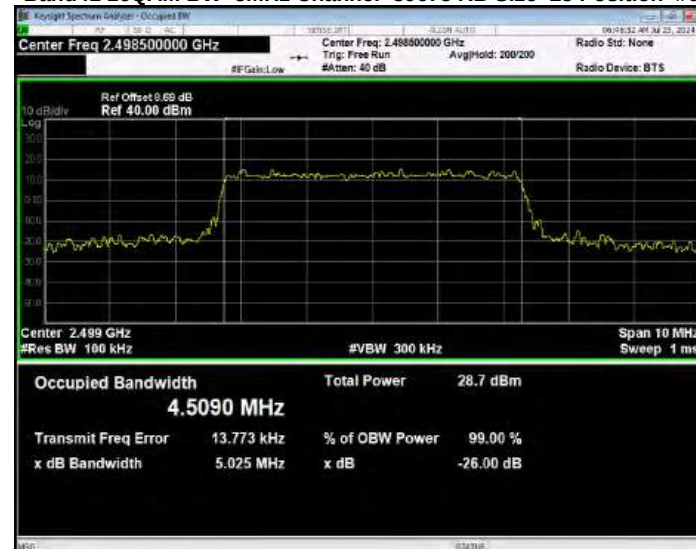
Band41 16QAM BW=20MHz Channel=40620 RB Size=100 Position=#0



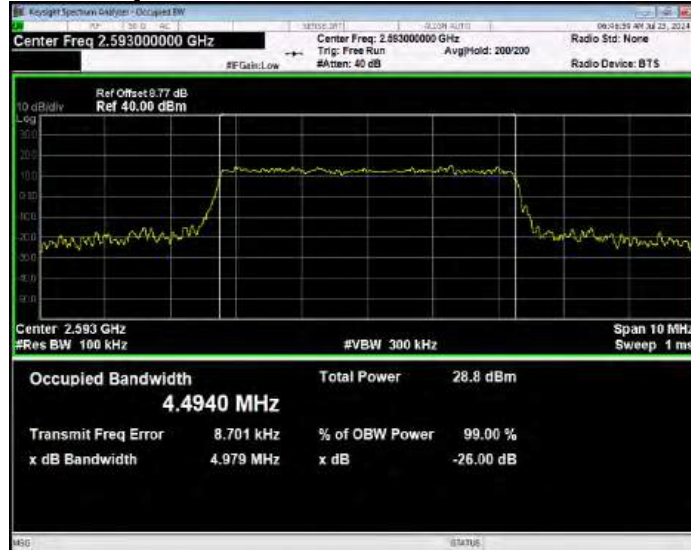
Band41 16QAM BW=20MHz Channel=41490 RB Size=100 Position=#0



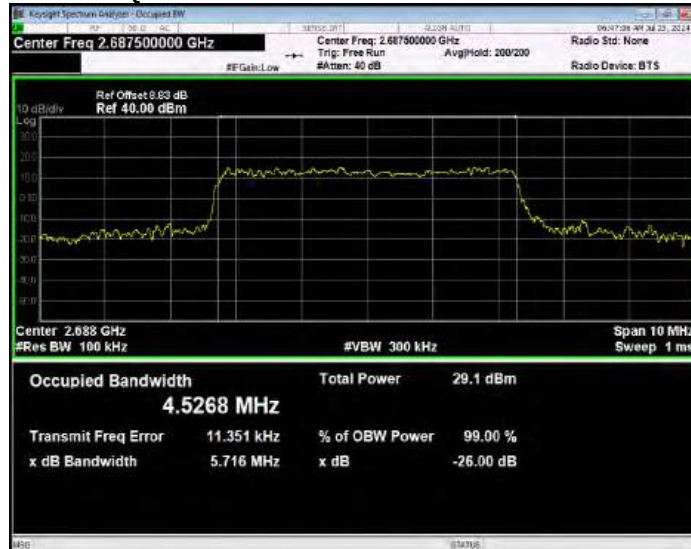
Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0



Band41 16QAM BW=5MHz Channel=40620 RB Size=25 Position=#0



Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0

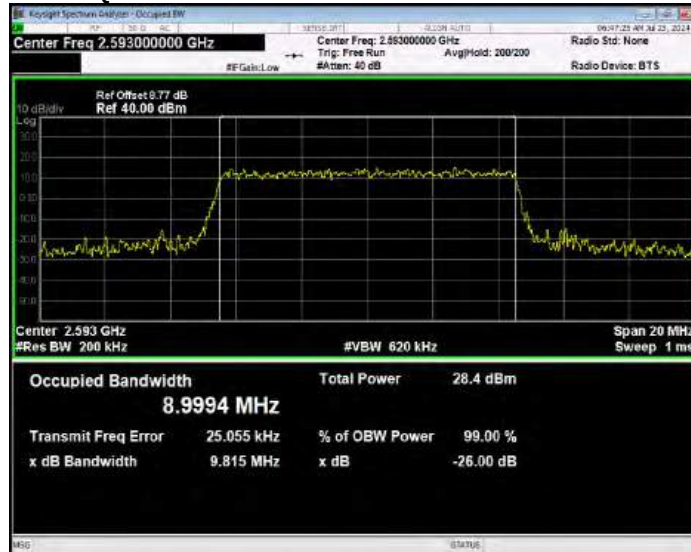


Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0

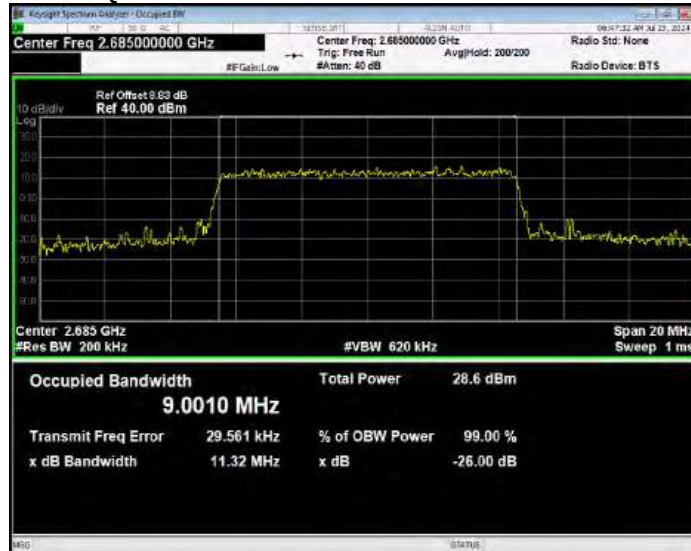


B

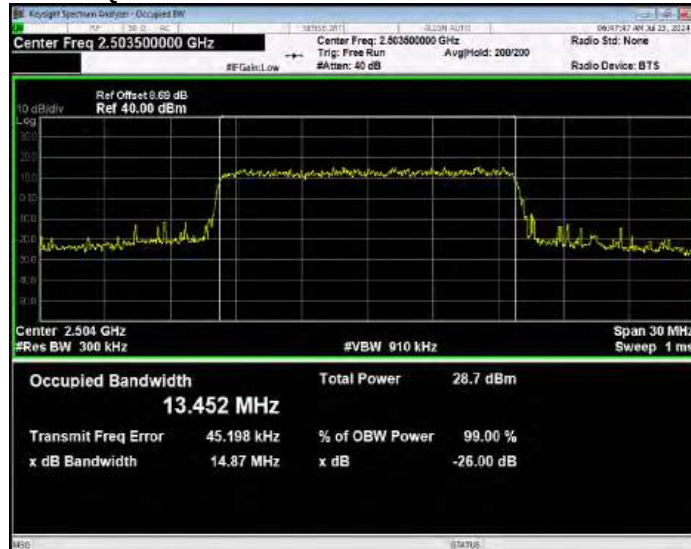
and41 QPSK BW=10MHz Channel=40620 RB Size=50 Position=#0



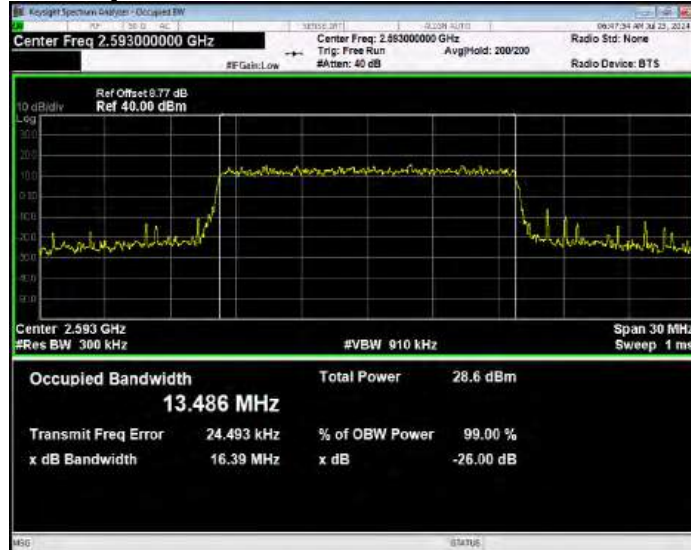
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



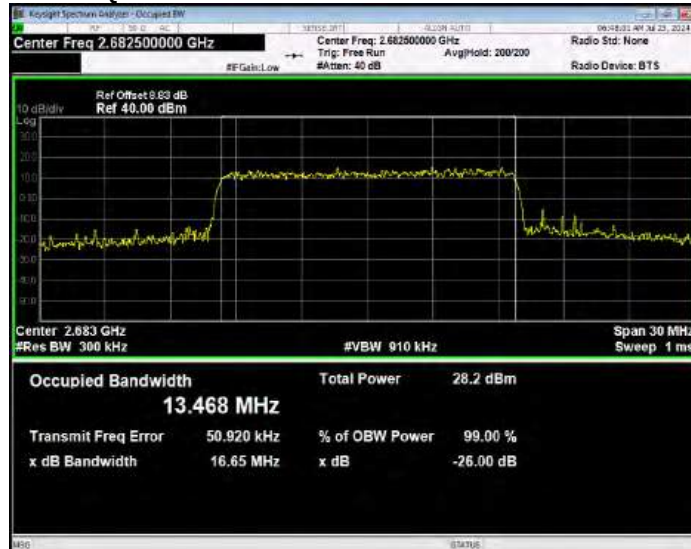
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



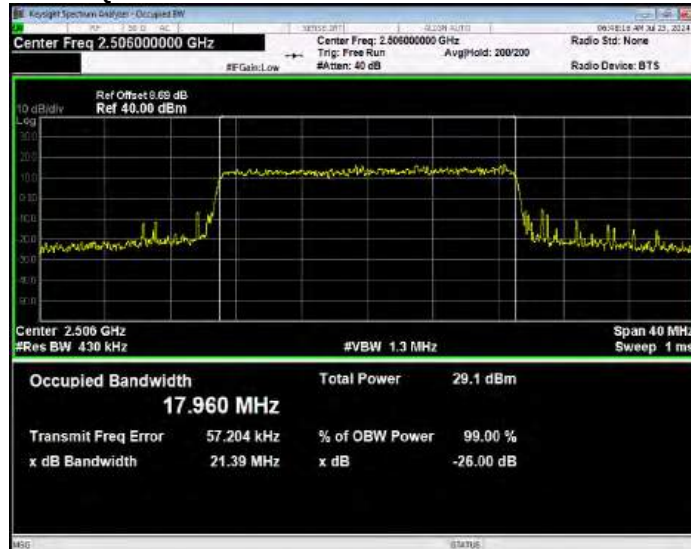
Band41 QPSK BW=15MHz Channel=40620 RB Size=75 Position=#0



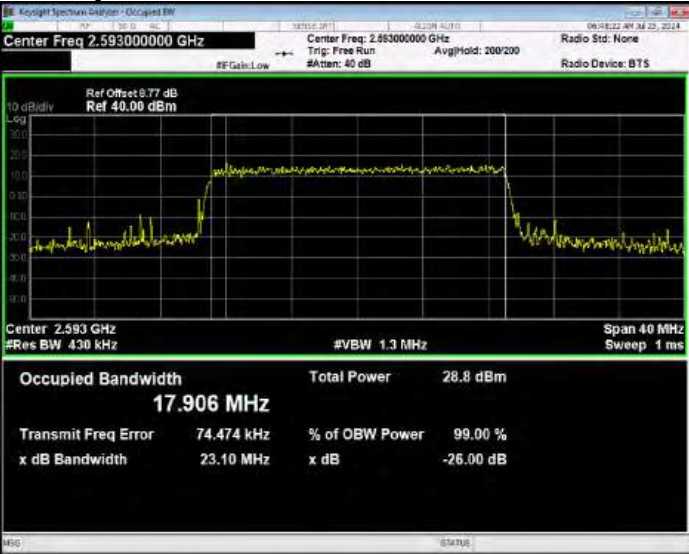
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



Band41 QPSK BW=20MHz Channel=40620 RB Size=100 Position=#0



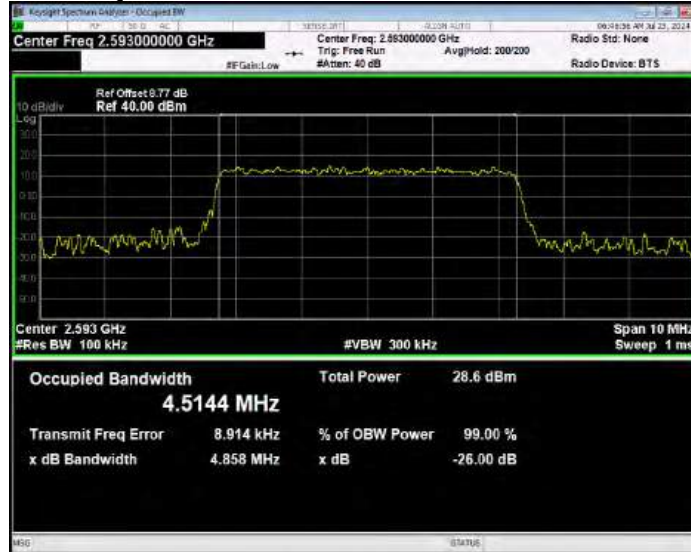
Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



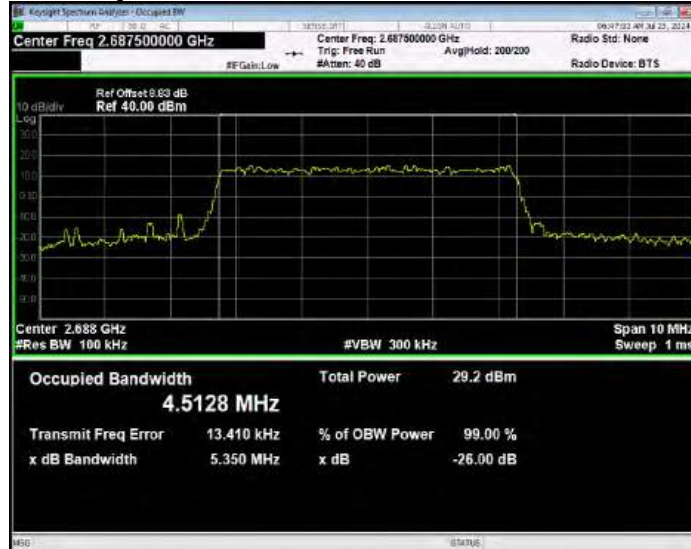
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



Band41 QPSK BW=5MHz Channel=40620 RB Size=25 Position=#0



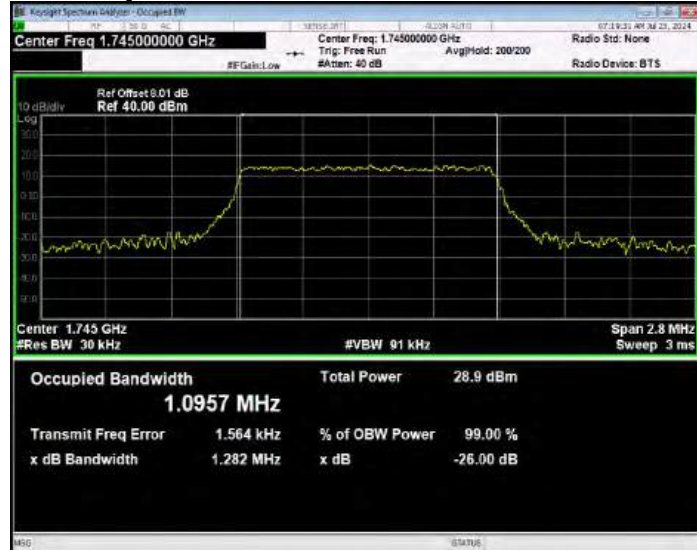
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



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



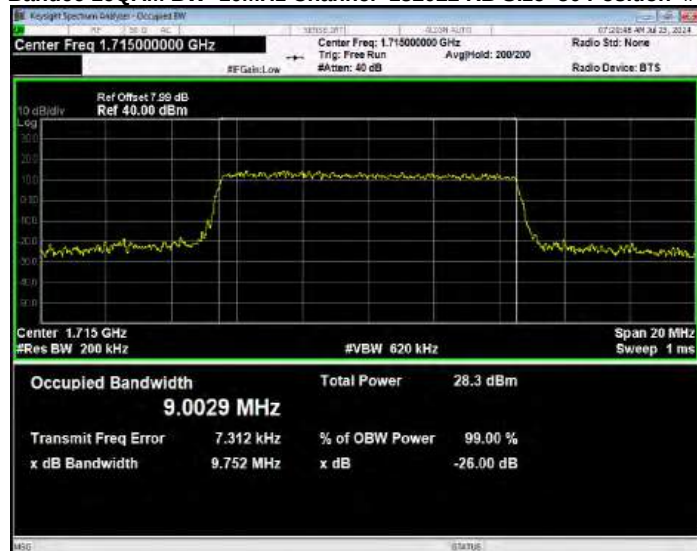
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



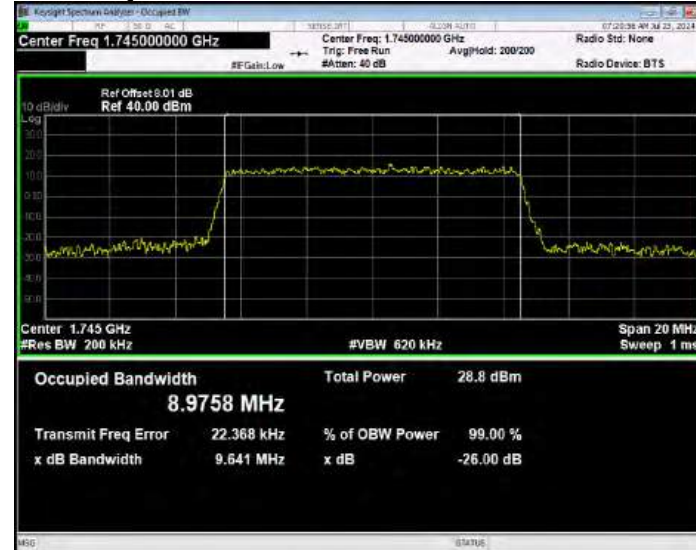
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



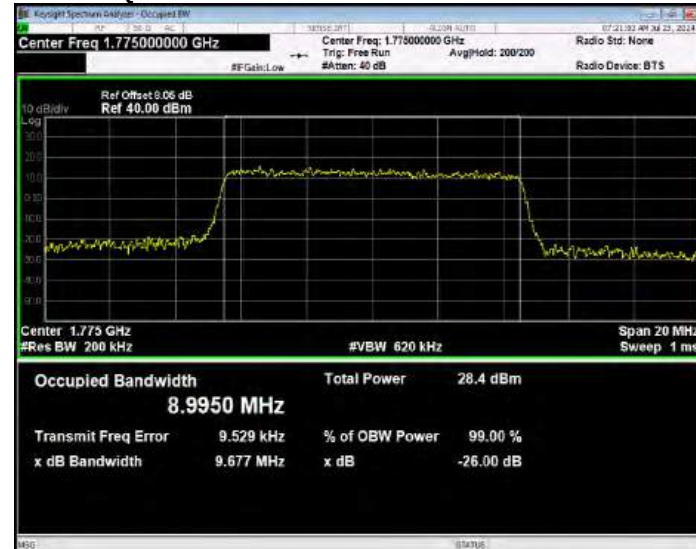
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



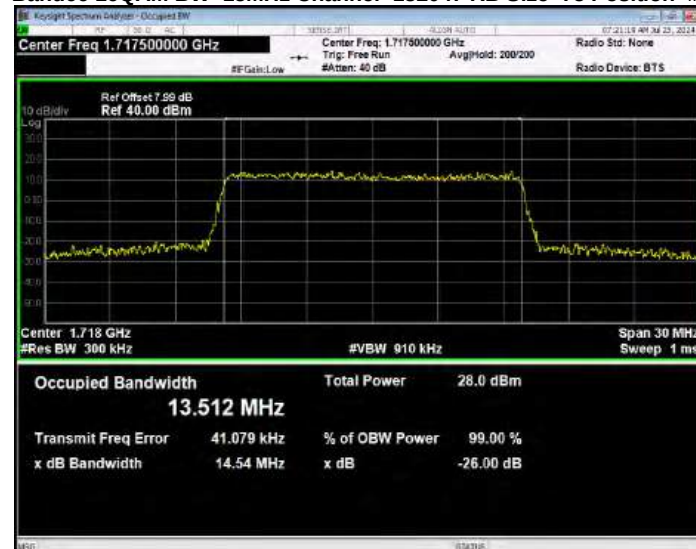
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



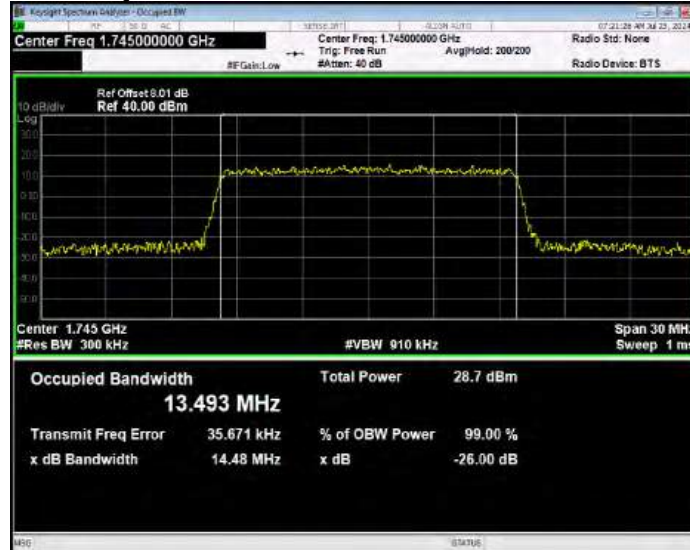
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



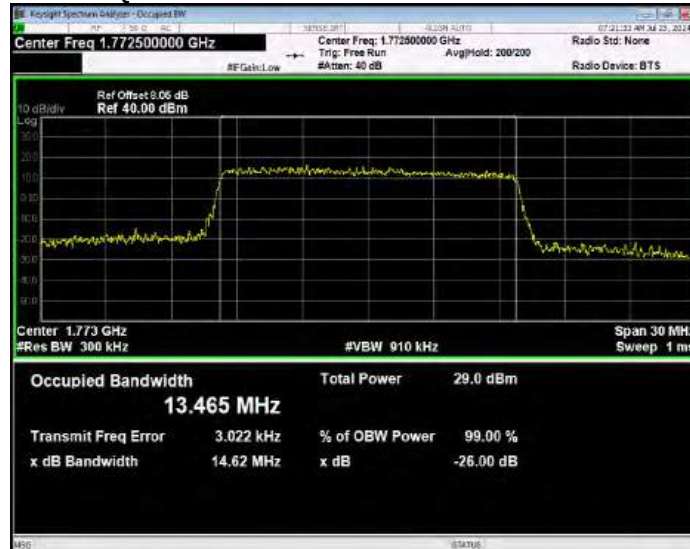
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



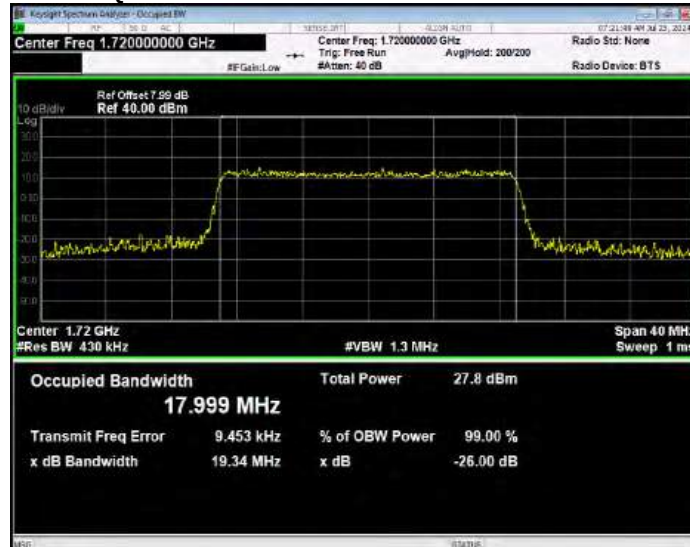
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



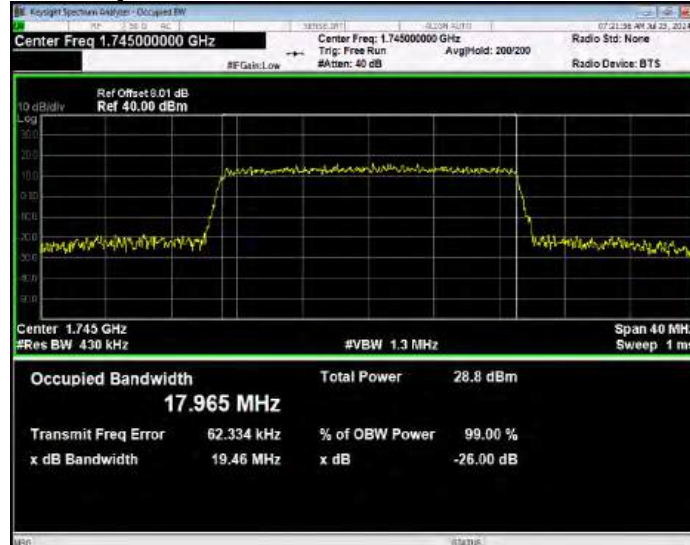
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



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



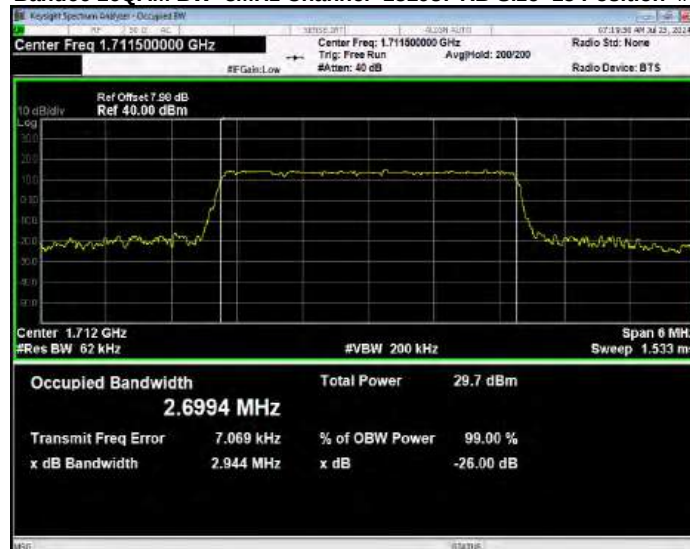
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



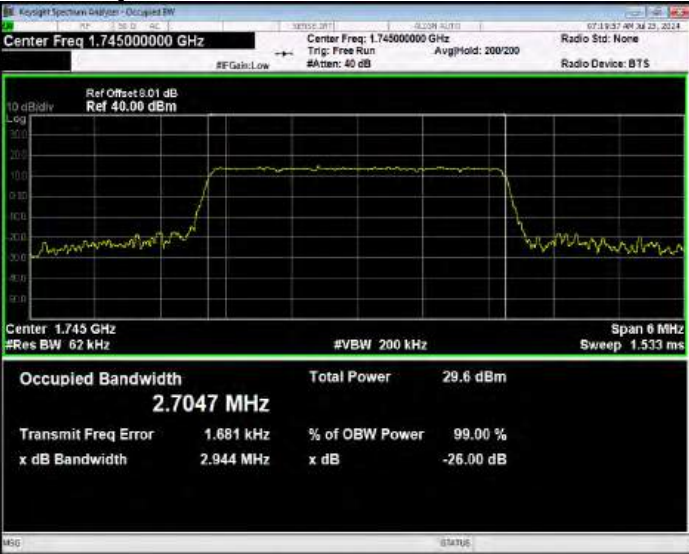
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



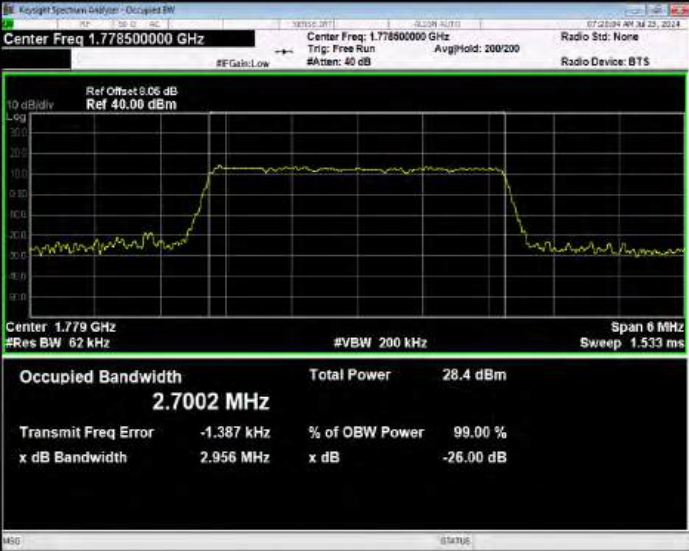
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



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



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



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



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



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



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



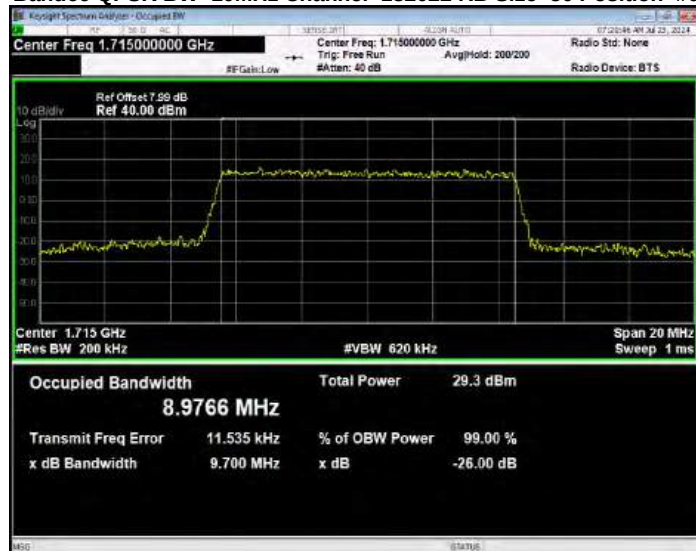
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



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



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



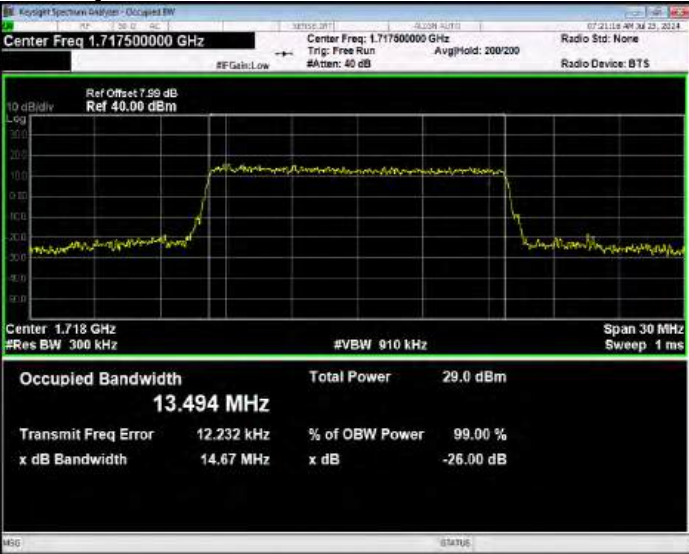
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



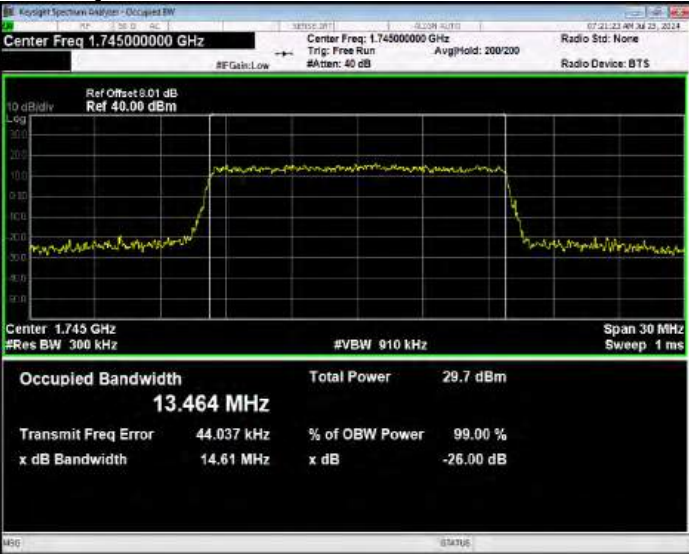
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



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



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



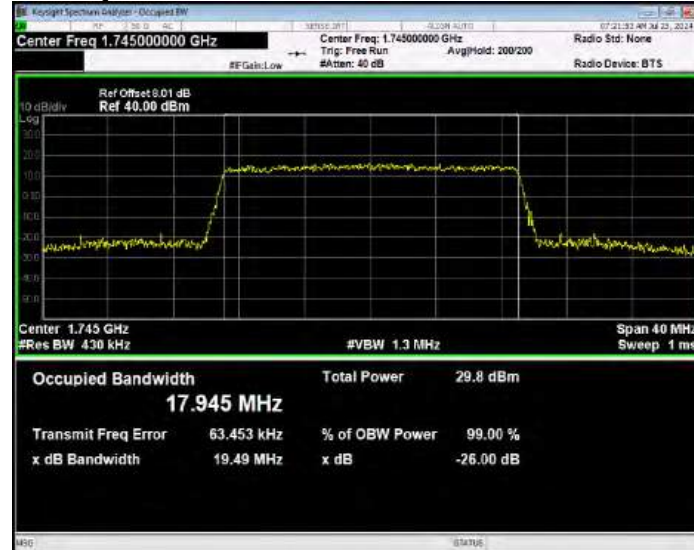
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



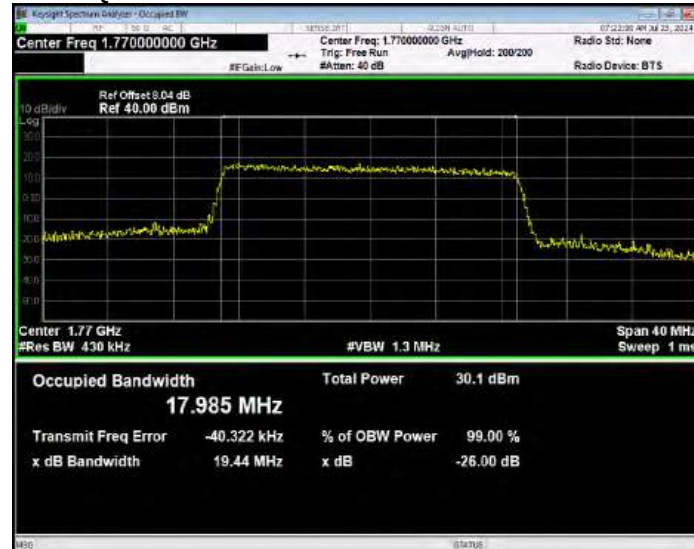
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



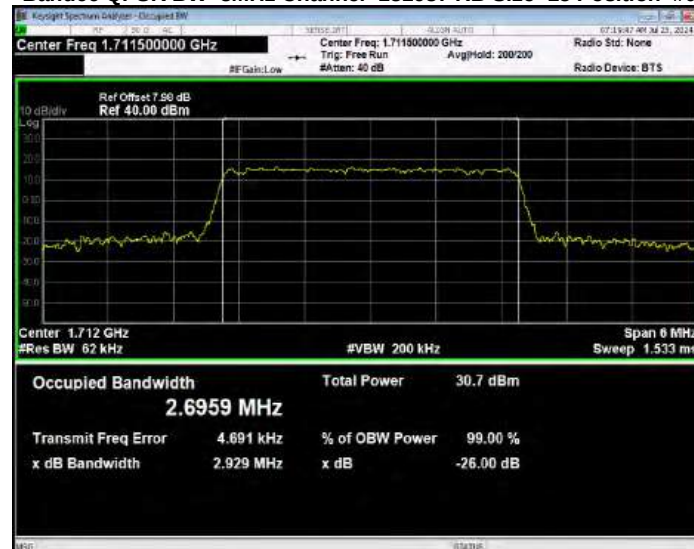
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



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

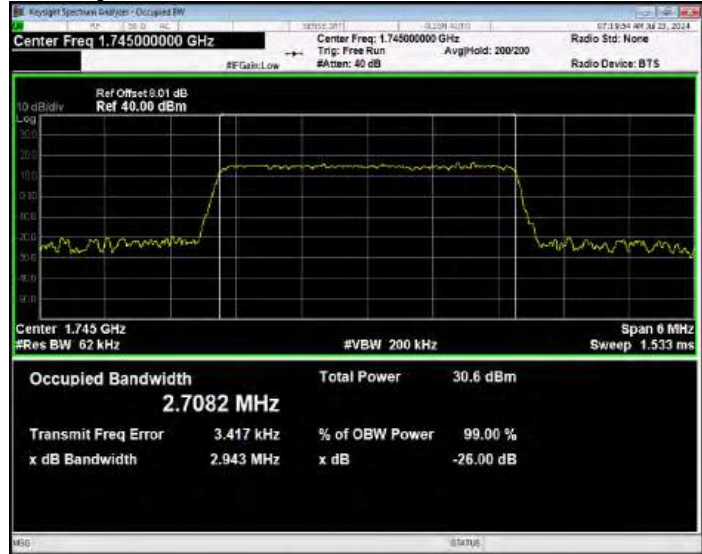


Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0

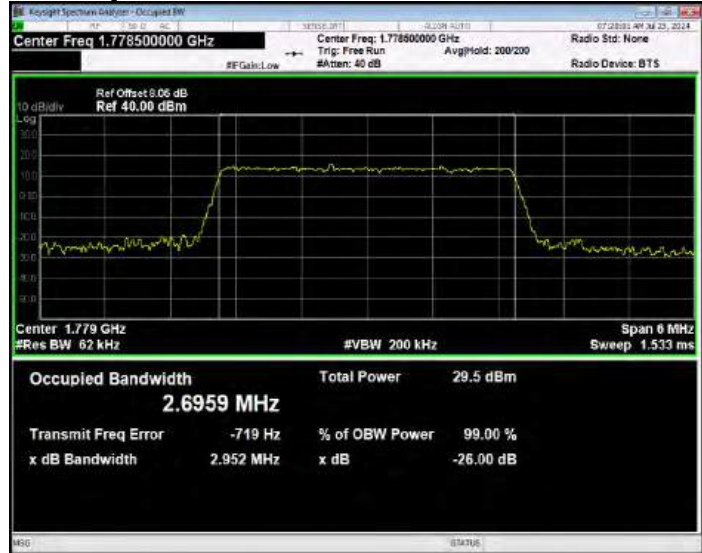


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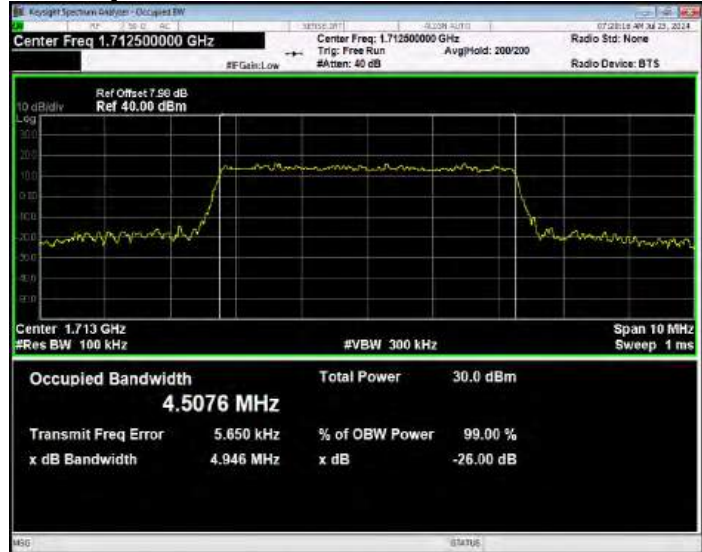
nd66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



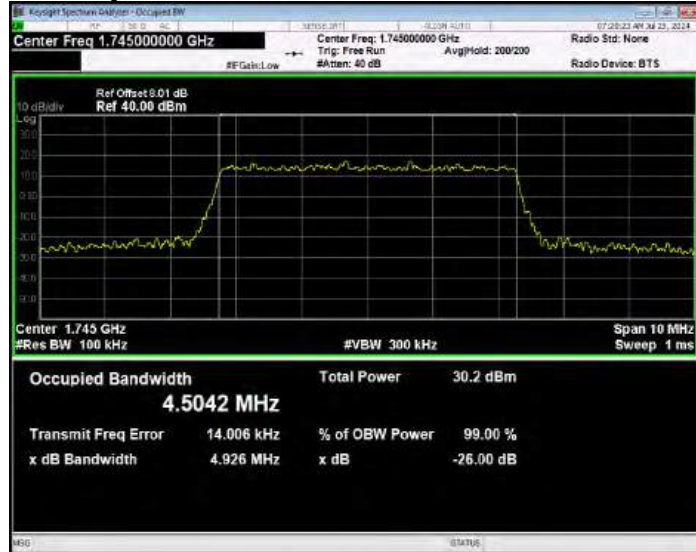
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



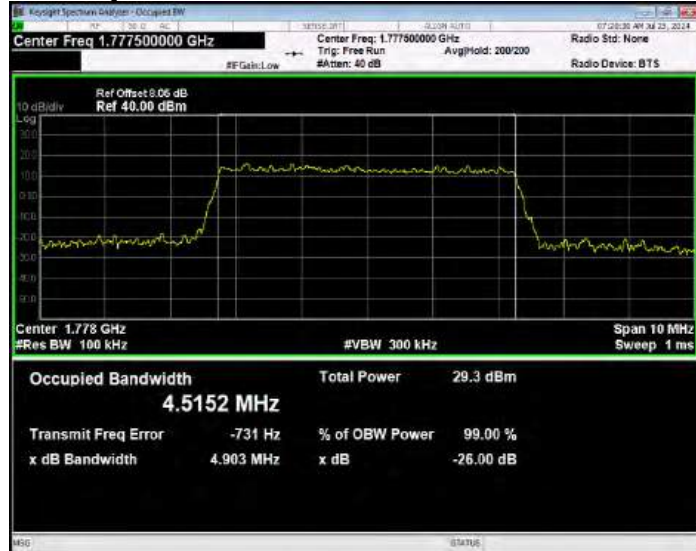
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



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



Band66 QPSK BW=5MHz Channel=132647 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	-23.81	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.00	-32.84	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1850.00	-47.36	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.00	-37.00	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-32.09	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.00	-22.99	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-23.73	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.00	-34.16	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.36	-48.23	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.00	-37.33	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.99	-32.96	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.00	-23.39	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.64	-46.68	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.00	-37.05	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.01	-24.39	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1911.00	-33.54	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-32.29	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.00	-24.04	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.31	-47.14	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.00	-37.55	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-25.03	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.00	-35.50	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-33.08	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.00	-24.66	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-20.56	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.00	-33.36	-13	PASS
Band2	3	18615	1	#Max	QPSK	1849.90	-44.12	-13	PASS
Band2	3	18615	1	#Max	QPSK	1849.00	-38.89	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-32.06	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.00	-37.44	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-25.50	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.00	-34.17	-13	PASS
Band2	3	18615	1	#Max	16QAM	1849.74	-46.72	-13	PASS
Band2	3	18615	1	#Max	16QAM	1849.00	-43.49	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-43.85	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.00	-36.28	-13	PASS
Band2	3	19185	1	#0	QPSK	1910.11	-54.54	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.00	-43.32	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.01	-31.27	-13	PASS
Band2	3	19185	1	#Max	QPSK	1911.00	-41.30	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.02	-46.74	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.00	-38.61	-13	PASS
Band2	3	19185	1	#0	16QAM	1910.10	-54.92	-13	PASS
Band2	3	19185	1	#0	16QAM	1911.00	-40.21	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.01	-20.35	-13	PASS
Band2	3	19185	1	#Max	16QAM	1911.00	-34.84	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.01	-33.61	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.00	-26.31	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-18.83	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.00	-33.60	-13	PASS
Band2	5	18625	1	#Max	QPSK	1847.41	-44.54	-13	PASS
Band2	5	18625	1	#Max	QPSK	1849.00	-38.72	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.98	-30.95	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.00	-26.22	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.98	-20.52	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.00	-35.66	-13	PASS
Band2	5	18625	1	#Max	16QAM	1847.40	-45.03	-13	PASS
Band2	5	18625	1	#Max	16QAM	1849.00	-38.80	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.99	-32.97	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.00	-26.46	-13	PASS
Band2	5	19175	1	#0	QPSK	1912.59	-47.45	-13	PASS
Band2	5	19175	1	#0	QPSK	1911.00	-40.51	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-20.32	-13	PASS
Band2	5	19175	1	#Max	QPSK	1911.00	-34.71	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-33.22	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.00	-27.60	-13	PASS
Band2	5	19175	1	#0	16QAM	1912.62	-48.39	-13	PASS
Band2	5	19175	1	#0	16QAM	1911.00	-40.81	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-17.65	-13	PASS
Band2	5	19175	1	#Max	16QAM	1911.00	-33.94	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.05	-34.61	-13	PASS

Band2	5	19175	25	#0	16QAM	1911.00	-27.23	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-21.04	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.00	-36.39	-13	PASS
Band2	10	18650	1	#Max	QPSK	1844.82	-41.87	-13	PASS
Band2	10	18650	1	#Max	QPSK	1849.00	-40.26	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-34.17	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.00	-28.87	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.98	-23.93	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.00	-37.10	-13	PASS
Band2	10	18650	1	#Max	16QAM	1844.84	-42.86	-13	PASS
Band2	10	18650	1	#Max	16QAM	1849.00	-40.05	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.98	-34.94	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.00	-29.04	-13	PASS
Band2	10	19150	1	#0	QPSK	1915.16	-44.77	-13	PASS
Band2	10	19150	1	#0	QPSK	1911.00	-41.32	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.02	-21.91	-13	PASS
Band2	10	19150	1	#Max	QPSK	1911.00	-36.81	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-35.72	-13	PASS
Band2	10	19150	50	#0	QPSK	1911.00	-29.34	-13	PASS
Band2	10	19150	1	#0	16QAM	1915.18	-44.81	-13	PASS
Band2	10	19150	1	#0	16QAM	1911.00	-41.29	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.02	-21.46	-13	PASS
Band2	10	19150	1	#Max	16QAM	1911.00	-37.30	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.06	-37.01	-13	PASS
Band2	10	19150	50	#0	16QAM	1911.00	-29.22	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-23.04	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.00	-35.98	-13	PASS
Band2	15	18675	1	#Max	QPSK	1847.33	-42.63	-13	PASS
Band2	15	18675	1	#Max	QPSK	1849.00	-41.68	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-35.04	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.00	-29.64	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-19.91	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.00	-36.81	-13	PASS
Band2	15	18675	1	#Max	16QAM	1847.36	-43.10	-13	PASS
Band2	15	18675	1	#Max	16QAM	1849.00	-41.60	-13	PASS
Band2	15	18675	75	#0	16QAM	1850.00	-36.08	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.00	-30.32	-13	PASS
Band2	15	19125	1	#0	QPSK	1912.70	-43.23	-13	PASS
Band2	15	19125	1	#0	QPSK	1911.00	-41.74	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-22.20	-13	PASS
Band2	15	19125	1	#Max	QPSK	1911.00	-37.29	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.03	-35.53	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.00	-30.11	-13	PASS
Band2	15	19125	1	#0	16QAM	1912.67	-44.07	-13	PASS
Band2	15	19125	1	#0	16QAM	1911.00	-41.88	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.00	-22.49	-13	PASS
Band2	15	19125	1	#Max	16QAM	1911.00	-37.37	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.06	-36.82	-13	PASS
Band2	15	19125	75	#0	16QAM	1911.00	-30.03	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-26.54	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.00	-37.56	-13	PASS
Band2	20	18700	1	#Max	QPSK	1839.72	-41.35	-13	PASS
Band2	20	18700	1	#Max	QPSK	1849.00	-41.92	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.88	-36.93	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.00	-31.73	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.92	-27.67	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.00	-37.45	-13	PASS
Band2	20	18700	1	#Max	16QAM	1839.72	-41.79	-13	PASS
Band2	20	18700	1	#Max	16QAM	1849.00	-41.80	-13	PASS
Band2	20	18700	100	#0	16QAM	1844.48	-37.11	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.00	-31.70	-13	PASS
Band2	20	19100	1	#0	QPSK	1920.40	-43.92	-13	PASS
Band2	20	19100	1	#0	QPSK	1911.00	-41.81	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.20	-25.88	-13	PASS
Band2	20	19100	1	#Max	QPSK	1911.00	-37.59	-13	PASS
Band2	20	19100	100	#0	QPSK	1912.28	-36.37	-13	PASS
Band2	20	19100	100	#0	QPSK	1911.00	-30.39	-13	PASS
Band2	20	19100	1	#0	16QAM	1920.32	-44.77	-13	PASS
Band2	20	19100	1	#0	16QAM	1911.00	-41.79	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.16	-26.48	-13	PASS
Band2	20	19100	1	#Max	16QAM	1911.00	-37.64	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.08	-36.20	-13	PASS
Band2	20	19100	100	#0	16QAM	1911.00	-30.88	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.99	-20.68	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.00	-35.40	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.36	-46.99	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.00	-36.84	-13	PASS

Band4	1.4	19957	6	#0	QPSK	1710.00	-29.64	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.00	-19.60	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-22.15	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.00	-36.49	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.36	-47.71	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.00	-37.23	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-30.67	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.00	-21.43	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.64	-47.32	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.00	-37.58	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-24.22	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1756.00	-35.03	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-32.86	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.00	-23.11	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.64	-48.17	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.00	-37.95	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-25.91	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.00	-36.21	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.01	-32.57	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.00	-23.54	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-16.72	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.00	-35.03	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.90	-44.55	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.00	-38.89	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-30.65	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.00	-20.28	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.99	-19.17	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.00	-36.23	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.91	-44.55	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.00	-39.14	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.99	-32.16	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.00	-21.04	-13	PASS
Band4	3	20385	1	#0	QPSK	1755.12	-45.39	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.00	-39.40	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-20.48	-13	PASS
Band4	3	20385	1	#Max	QPSK	1756.00	-34.40	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-33.62	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.00	-26.13	-13	PASS
Band4	3	20385	1	#0	16QAM	1755.10	-45.44	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.00	-39.60	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-22.19	-13	PASS
Band4	3	20385	1	#Max	16QAM	1756.00	-35.71	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-45.12	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.00	-34.94	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-34.48	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.00	-43.85	-13	PASS
Band4	5	19975	1	#Max	QPSK	1707.39	-55.01	-13	PASS
Band4	5	19975	1	#Max	QPSK	1709.00	-44.11	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.99	-45.16	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.00	-37.55	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.97	-35.93	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.00	-43.84	-13	PASS
Band4	5	19975	1	#Max	16QAM	1707.42	-55.07	-13	PASS
Band4	5	19975	1	#Max	16QAM	1709.00	-44.22	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-46.48	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.00	-37.42	-13	PASS
Band4	5	20375	1	#0	QPSK	1757.59	-54.19	-13	PASS
Band4	5	20375	1	#0	QPSK	1756.00	-43.84	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-32.11	-13	PASS
Band4	5	20375	1	#Max	QPSK	1756.00	-43.02	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.03	-45.40	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.00	-37.80	-13	PASS
Band4	5	20375	1	#0	16QAM	1757.58	-54.56	-13	PASS
Band4	5	20375	1	#0	16QAM	1756.00	-43.93	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.01	-30.94	-13	PASS
Band4	5	20375	1	#Max	16QAM	1756.00	-42.95	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-44.61	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.00	-36.64	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.98	-36.78	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.00	-43.90	-13	PASS
Band4	10	20000	1	#Max	QPSK	1704.82	-52.13	-13	PASS
Band4	10	20000	1	#Max	QPSK	1709.00	-44.21	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-47.48	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.00	-40.27	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-36.28	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.00	-44.01	-13	PASS
Band4	10	20000	1	#Max	16QAM	1704.80	-52.51	-13	PASS

Band4	10	20000	1	#Max	16QAM	1709.00	-44.27	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.44	-47.80	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.00	-39.35	-13	PASS
Band4	10	20350	1	#0	QPSK	1760.18	-51.45	-13	PASS
Band4	10	20350	1	#0	QPSK	1756.00	-44.02	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-34.02	-13	PASS
Band4	10	20350	1	#Max	QPSK	1756.00	-43.55	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.06	-47.40	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.00	-39.86	-13	PASS
Band4	10	20350	1	#0	16QAM	1760.10	-52.48	-13	PASS
Band4	10	20350	1	#0	16QAM	1756.00	-44.06	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.04	-35.23	-13	PASS
Band4	10	20350	1	#Max	16QAM	1756.00	-43.58	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.02	-45.89	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.00	-38.59	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-38.48	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.00	-43.95	-13	PASS
Band4	15	20025	1	#Max	QPSK	1707.54	-50.92	-13	PASS
Band4	15	20025	1	#Max	QPSK	1709.00	-44.36	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.91	-47.21	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.00	-40.93	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.97	-38.96	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.00	-44.06	-13	PASS
Band4	15	20025	1	#Max	16QAM	1706.94	-50.84	-13	PASS
Band4	15	20025	1	#Max	16QAM	1709.00	-44.48	-13	PASS
Band4	15	20025	75	#0	16QAM	1707.57	-46.36	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.00	-40.21	-13	PASS
Band4	15	20325	1	#0	QPSK	1757.76	-50.35	-13	PASS
Band4	15	20325	1	#0	QPSK	1756.00	-44.24	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.06	-37.91	-13	PASS
Band4	15	20325	1	#Max	QPSK	1756.00	-43.42	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-45.77	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.00	-41.30	-13	PASS
Band4	15	20325	1	#0	16QAM	1758.81	-50.91	-13	PASS
Band4	15	20325	1	#0	16QAM	1756.00	-44.30	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-33.20	-13	PASS
Band4	15	20325	1	#Max	16QAM	1756.00	-43.75	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.00	-46.33	-13	PASS
Band4	15	20325	75	#0	16QAM	1756.00	-40.25	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.88	-41.23	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.00	-44.12	-13	PASS
Band4	20	20050	1	#Max	QPSK	1709.92	-49.98	-13	PASS
Band4	20	20050	1	#Max	QPSK	1709.00	-44.41	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.44	-46.26	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.00	-40.57	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.88	-41.22	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.00	-44.13	-13	PASS
Band4	20	20050	1	#Max	16QAM	1699.80	-50.00	-13	PASS
Band4	20	20050	1	#Max	16QAM	1709.00	-44.38	-13	PASS
Band4	20	20050	100	#0	16QAM	1710.00	-46.29	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.00	-40.28	-13	PASS
Band4	20	20300	1	#0	QPSK	1760.20	-49.60	-13	PASS
Band4	20	20300	1	#0	QPSK	1756.00	-44.35	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.08	-36.39	-13	PASS
Band4	20	20300	1	#Max	QPSK	1756.00	-43.55	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-46.27	-13	PASS
Band4	20	20300	100	#0	QPSK	1756.00	-41.97	-13	PASS
Band4	20	20300	1	#0	16QAM	1765.36	-49.41	-13	PASS
Band4	20	20300	1	#0	16QAM	1756.00	-44.34	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.12	-36.88	-13	PASS
Band4	20	20300	1	#Max	16QAM	1756.00	-43.73	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.20	-46.63	-13	PASS
Band4	20	20300	100	#0	16QAM	1756.00	-40.82	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-38.91	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.00	-45.19	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.36	-59.76	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.00	-45.46	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-43.20	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.00	-37.71	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-39.72	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.00	-45.42	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.76	-59.90	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.00	-45.36	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-43.41	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.00	-38.52	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.64	-59.96	-13	PASS
Band5	1.4	20643	1	#0	QPSK	850.00	-45.27	-13	PASS

Band5	1.4	20643	1	#Max	QPSK	849.01	-38.32	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	850.00	-45.23	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-44.50	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.00	-36.76	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.64	-60.26	-13	PASS
Band5	1.4	20643	1	#0	16QAM	850.00	-45.37	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-40.14	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	850.00	-45.30	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.04	-46.08	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.00	-37.71	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-34.96	-13	PASS
Band5	3	20415	1	#0	QPSK	823.00	-45.24	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.90	-56.29	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.00	-45.61	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-42.55	-13	PASS
Band5	3	20415	15	#0	QPSK	823.00	-33.85	-13	PASS
Band5	3	20415	1	#0	16QAM	823.99	-36.33	-13	PASS
Band5	3	20415	1	#0	16QAM	823.00	-45.39	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.91	-56.83	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.00	-45.55	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-43.06	-13	PASS
Band5	3	20415	15	#0	16QAM	823.00	-34.12	-13	PASS
Band5	3	20635	1	#0	QPSK	849.10	-58.08	-13	PASS
Band5	3	20635	1	#0	QPSK	850.00	-45.67	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-35.00	-13	PASS
Band5	3	20635	1	#Max	QPSK	850.00	-44.97	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-45.15	-13	PASS
Band5	3	20635	15	#0	QPSK	850.00	-32.72	-13	PASS
Band5	3	20635	1	#0	16QAM	849.11	-58.01	-13	PASS
Band5	3	20635	1	#0	16QAM	850.00	-45.70	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.02	-37.33	-13	PASS
Band5	3	20635	1	#Max	16QAM	850.00	-45.21	-13	PASS
Band5	3	20635	15	#0	16QAM	849.02	-45.91	-13	PASS
Band5	3	20635	15	#0	16QAM	850.00	-32.92	-13	PASS
Band5	5	20425	1	#0	QPSK	823.99	-35.97	-13	PASS
Band5	5	20425	1	#0	QPSK	823.00	-45.23	-13	PASS
Band5	5	20425	1	#Max	QPSK	821.42	-56.04	-13	PASS
Band5	5	20425	1	#Max	QPSK	823.00	-45.41	-13	PASS
Band5	5	20425	25	#0	QPSK	823.91	-43.14	-13	PASS
Band5	5	20425	25	#0	QPSK	823.00	-34.67	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-34.36	-13	PASS
Band5	5	20425	1	#0	16QAM	823.00	-45.32	-13	PASS
Band5	5	20425	1	#Max	16QAM	823.48	-56.66	-13	PASS
Band5	5	20425	1	#Max	16QAM	823.00	-45.43	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-42.49	-13	PASS
Band5	5	20425	25	#0	16QAM	823.00	-34.83	-13	PASS
Band5	5	20625	1	#0	QPSK	851.60	-57.00	-13	PASS
Band5	5	20625	1	#0	QPSK	850.00	-45.91	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.01	-36.55	-13	PASS
Band5	5	20625	1	#Max	QPSK	850.00	-45.11	-13	PASS
Band5	5	20625	25	#0	QPSK	850.34	-45.07	-13	PASS
Band5	5	20625	25	#0	QPSK	850.00	-33.99	-13	PASS
Band5	5	20625	1	#0	16QAM	851.54	-57.34	-13	PASS
Band5	5	20625	1	#0	16QAM	850.00	-45.85	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-35.76	-13	PASS
Band5	5	20625	1	#Max	16QAM	850.00	-45.35	-13	PASS
Band5	5	20625	25	#0	16QAM	849.01	-44.99	-13	PASS
Band5	5	20625	25	#0	16QAM	850.00	-34.26	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-38.76	-13	PASS
Band5	10	20450	1	#0	QPSK	823.00	-45.50	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.62	-54.56	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.00	-45.83	-13	PASS
Band5	10	20450	50	#0	QPSK	823.96	-44.01	-13	PASS
Band5	10	20450	50	#0	QPSK	823.00	-36.95	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-38.47	-13	PASS
Band5	10	20450	1	#0	16QAM	823.00	-45.53	-13	PASS
Band5	10	20450	1	#Max	16QAM	822.74	-54.32	-13	PASS
Band5	10	20450	1	#Max	16QAM	823.00	-45.94	-13	PASS
Band5	10	20450	50	#0	16QAM	823.98	-43.69	-13	PASS
Band5	10	20450	50	#0	16QAM	823.00	-36.63	-13	PASS
Band5	10	20600	1	#0	QPSK	853.36	-54.52	-13	PASS
Band5	10	20600	1	#0	QPSK	850.00	-45.99	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-38.39	-13	PASS
Band5	10	20600	1	#Max	QPSK	850.00	-45.46	-13	PASS
Band5	10	20600	50	#0	QPSK	850.54	-46.83	-13	PASS
Band5	10	20600	50	#0	QPSK	850.00	-38.39	-13	PASS
Band5	10	20600	1	#0	16QAM	853.06	-54.51	-13	PASS

Band5	10	20600	1	#0	16QAM	850.00	-45.89	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.00	-36.86	-13	PASS
Band5	10	20600	1	#Max	16QAM	850.00	-45.44	-13	PASS
Band5	10	20600	50	#0	16QAM	850.58	-46.50	-13	PASS
Band5	10	20600	50	#0	16QAM	850.00	-38.44	-13	PASS
Band7	5	20775	1	#0	QPSK	2493.28	-40.67	-25	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-41.76	-13	PASS
Band7	5	20775	1	#Max	QPSK	2493.32	-40.64	-25	PASS
Band7	5	20775	1	#Max	QPSK	2499.00	-41.91	-13	PASS
Band7	5	20775	25	#0	QPSK	2493.94	-40.72	-25	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-41.85	-13	PASS
Band7	5	20775	1	#0	16QAM	2493.56	-40.56	-25	PASS
Band7	5	20775	1	#0	16QAM	2499.00	-40.91	-13	PASS
Band7	5	20775	1	#Max	16QAM	2492.48	-40.69	-25	PASS
Band7	5	20775	1	#Max	16QAM	2499.00	-41.60	-13	PASS
Band7	5	20775	25	#0	16QAM	2492.96	-40.41	-25	PASS
Band7	5	20775	25	#0	16QAM	2499.00	-35.81	-13	PASS
Band7	5	21425	1	#0	QPSK	2593.54	-40.19	-25	PASS
Band7	5	21425	1	#0	QPSK	2571.00	-41.10	-13	PASS
Band7	5	21425	1	#Max	QPSK	2593.96	-40.26	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-40.24	-13	PASS
Band7	5	21425	25	#0	QPSK	2571.50	-22.24	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-23.44	-13	PASS
Band7	5	21425	1	#0	16QAM	2590.52	-40.20	-25	PASS
Band7	5	21425	1	#0	16QAM	2571.00	-41.09	-13	PASS
Band7	5	21425	1	#Max	16QAM	2570.00	-23.19	-10	PASS
Band7	5	21425	1	#Max	16QAM	2571.00	-40.11	-13	PASS
Band7	5	21425	25	#0	16QAM	2576.40	-37.84	-25	PASS
Band7	5	21425	25	#0	16QAM	2571.00	-27.63	-13	PASS
Band7	10	20800	1	#0	QPSK	2481.74	-40.62	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-41.14	-13	PASS
Band7	10	20800	1	#Max	QPSK	2488.76	-40.62	-25	PASS
Band7	10	20800	1	#Max	QPSK	2499.00	-41.72	-13	PASS
Band7	10	20800	50	#0	QPSK	2484.17	-40.59	-25	PASS
Band7	10	20800	50	#0	QPSK	2499.00	-37.60	-13	PASS
Band7	10	20800	1	#0	16QAM	2489.60	-40.55	-25	PASS
Band7	10	20800	1	#0	16QAM	2499.00	-41.40	-13	PASS
Band7	10	20800	1	#Max	16QAM	2488.79	-40.46	-25	PASS
Band7	10	20800	1	#Max	16QAM	2499.00	-41.74	-13	PASS
Band7	10	20800	50	#0	16QAM	2489.52	-40.52	-25	PASS
Band7	10	20800	50	#0	16QAM	2499.00	-39.33	-13	PASS
Band7	10	21400	1	#0	QPSK	2584.23	-40.14	-25	PASS
Band7	10	21400	1	#0	QPSK	2571.00	-41.29	-13	PASS
Band7	10	21400	1	#Max	QPSK	2582.75	-40.25	-25	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-40.41	-13	PASS
Band7	10	21400	50	#0	QPSK	2580.02	-39.44	-25	PASS
Band7	10	21400	50	#0	QPSK	2571.00	-26.88	-13	PASS
Band7	10	21400	1	#0	16QAM	2587.80	-40.22	-25	PASS
Band7	10	21400	1	#0	16QAM	2571.00	-41.19	-13	PASS
Band7	10	21400	1	#Max	16QAM	2594.84	-40.19	-25	PASS
Band7	10	21400	1	#Max	16QAM	2571.00	-40.36	-13	PASS
Band7	10	21400	50	#0	16QAM	2580.20	-39.02	-25	PASS
Band7	10	21400	50	#0	16QAM	2571.00	-31.50	-13	PASS
Band7	15	20825	1	#0	QPSK	2480.83	-40.73	-25	PASS
Band7	15	20825	1	#0	QPSK	2499.00	-40.91	-13	PASS
Band7	15	20825	1	#Max	QPSK	2484.69	-40.73	-25	PASS
Band7	15	20825	1	#Max	QPSK	2499.00	-41.75	-13	PASS
Band7	15	20825	75	#0	QPSK	2482.61	-40.58	-25	PASS
Band7	15	20825	75	#0	QPSK	2499.00	-38.24	-13	PASS
Band7	15	20825	1	#0	16QAM	2477.74	-40.76	-25	PASS
Band7	15	20825	1	#0	16QAM	2499.00	-41.04	-13	PASS
Band7	15	20825	1	#Max	16QAM	2484.45	-40.90	-25	PASS
Band7	15	20825	1	#Max	16QAM	2499.00	-41.70	-13	PASS
Band7	15	20825	75	#0	16QAM	2476.70	-40.78	-25	PASS
Band7	15	20825	75	#0	16QAM	2499.00	-39.97	-13	PASS
Band7	15	21375	1	#0	QPSK	2591.75	-40.12	-25	PASS
Band7	15	21375	1	#0	QPSK	2571.00	-41.58	-13	PASS
Band7	15	21375	1	#Max	QPSK	2589.62	-40.08	-25	PASS
Band7	15	21375	1	#Max	QPSK	2571.00	-40.46	-13	PASS
Band7	15	21375	75	#0	QPSK	2586.38	-40.07	-25	PASS
Band7	15	21375	75	#0	QPSK	2571.00	-29.93	-13	PASS
Band7	15	21375	1	#0	16QAM	2585.81	-40.07	-25	PASS
Band7	15	21375	1	#0	16QAM	2571.00	-41.48	-13	PASS
Band7	15	21375	1	#Max	16QAM	2592.47	-40.16	-25	PASS
Band7	15	21375	1	#Max	16QAM	2571.00	-40.28	-13	PASS
Band7	15	21375	75	#0	16QAM	2585.77	-40.01	-25	PASS
Band7	15	21375	75	#0	16QAM	2571.00	-34.86	-13	PASS

Band7	20	20850	1	#0	QPSK	2477.10	-40.87	-25	PASS
Band7	20	20850	1	#0	QPSK	2499.00	-41.24	-13	PASS
Band7	20	20850	1	#Max	QPSK	2478.47	-40.73	-25	PASS
Band7	20	20850	1	#Max	QPSK	2499.00	-41.76	-13	PASS
Band7	20	20850	100	#0	QPSK	2479.11	-40.72	-25	PASS
Band7	20	20850	100	#0	QPSK	2499.00	-37.29	-13	PASS
Band7	20	20850	1	#0	16QAM	2479.08	-40.62	-25	PASS
Band7	20	20850	1	#0	16QAM	2499.00	-41.27	-13	PASS
Band7	20	20850	1	#Max	16QAM	2476.80	-40.84	-25	PASS
Band7	20	20850	1	#Max	16QAM	2499.00	-41.80	-13	PASS
Band7	20	20850	100	#0	16QAM	2477.70	-40.86	-25	PASS
Band7	20	20850	100	#0	16QAM	2499.00	-39.34	-13	PASS
Band7	20	21350	1	#0	QPSK	2594.84	-40.18	-25	PASS
Band7	20	21350	1	#0	QPSK	2571.00	-41.45	-13	PASS
Band7	20	21350	1	#Max	QPSK	2590.92	-40.38	-25	PASS
Band7	20	21350	1	#Max	QPSK	2571.00	-40.74	-13	PASS
Band7	20	21350	100	#0	QPSK	2592.54	-40.16	-25	PASS
Band7	20	21350	100	#0	QPSK	2571.00	-33.95	-13	PASS
Band7	20	21350	1	#0	16QAM	2591.27	-40.36	-25	PASS
Band7	20	21350	1	#0	16QAM	2571.00	-41.50	-13	PASS
Band7	20	21350	1	#Max	16QAM	2592.65	-40.29	-25	PASS
Band7	20	21350	1	#Max	16QAM	2571.00	-40.17	-13	PASS
Band7	20	21350	100	#0	16QAM	2592.63	-40.24	-25	PASS
Band7	20	21350	100	#0	16QAM	2571.00	-36.96	-13	PASS
Band12	1.4	23017	1	#0	QPSK	699.00	-33.21	-13	PASS
Band12	1.4	23017	1	#0	QPSK	698.00	-45.86	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.92	-49.68	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.00	-46.09	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.81	-39.47	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.00	-37.39	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-35.73	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.00	-46.26	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.39	-54.14	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.00	-46.14	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.76	-41.89	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.00	-38.79	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.11	-53.74	-13	PASS
Band12	1.4	23173	1	#0	QPSK	717.00	-46.57	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.01	-25.49	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	717.00	-44.47	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.13	-22.64	-13	PASS
Band12	1.4	23173	6	#0	QPSK	717.00	-23.37	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.11	-54.69	-13	PASS
Band12	1.4	23173	1	#0	16QAM	717.00	-46.54	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.00	-28.01	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	717.00	-44.76	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.16	-24.51	-13	PASS
Band12	1.4	23173	6	#0	16QAM	717.00	-27.31	-13	PASS
Band12	3	23025	1	#0	QPSK	698.99	-32.10	-13	PASS
Band12	3	23025	1	#0	QPSK	698.00	-45.85	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.85	-53.81	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.00	-46.55	-13	PASS
Band12	3	23025	15	#0	QPSK	698.72	-44.86	-13	PASS
Band12	3	23025	15	#0	QPSK	698.00	-38.01	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-33.57	-13	PASS
Band12	3	23025	1	#0	16QAM	698.00	-46.17	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.88	-53.82	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.00	-46.66	-13	PASS
Band12	3	23025	15	#0	16QAM	698.90	-45.05	-13	PASS
Band12	3	23025	15	#0	16QAM	698.00	-38.03	-13	PASS
Band12	3	23165	1	#0	QPSK	716.15	-54.89	-13	PASS
Band12	3	23165	1	#0	QPSK	717.00	-46.68	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-24.60	-13	PASS
Band12	3	23165	1	#Max	QPSK	717.00	-44.26	-13	PASS
Band12	3	23165	15	#0	QPSK	716.12	-28.43	-13	PASS
Band12	3	23165	15	#0	QPSK	717.00	-23.07	-13	PASS
Band12	3	23165	1	#0	16QAM	716.15	-54.09	-13	PASS
Band12	3	23165	1	#0	16QAM	717.00	-46.71	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-26.08	-13	PASS
Band12	3	23165	1	#Max	16QAM	717.00	-44.53	-13	PASS
Band12	3	23165	15	#0	16QAM	716.19	-31.70	-13	PASS
Band12	3	23165	15	#0	16QAM	717.00	-26.32	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-34.50	-13	PASS
Band12	5	23035	1	#0	QPSK	698.00	-46.11	-13	PASS
Band12	5	23035	1	#Max	QPSK	696.43	-54.74	-13	PASS
Band12	5	23035	1	#Max	QPSK	698.00	-46.59	-13	PASS
Band12	5	23035	25	#0	QPSK	698.83	-46.20	-13	PASS

Band12	5	23035	25	#0	QPSK	698.00	-39.08	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-35.71	-13	PASS
Band12	5	23035	1	#0	16QAM	698.00	-45.94	-13	PASS
Band12	5	23035	1	#Max	16QAM	692.99	-55.12	-13	PASS
Band12	5	23035	1	#Max	16QAM	698.00	-46.71	-13	PASS
Band12	5	23035	25	#0	16QAM	698.75	-47.37	-13	PASS
Band12	5	23035	25	#0	16QAM	698.00	-39.79	-13	PASS
Band12	5	23155	1	#0	QPSK	716.43	-54.62	-13	PASS
Band12	5	23155	1	#0	QPSK	717.00	-46.48	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-33.91	-13	PASS
Band12	5	23155	1	#Max	QPSK	717.00	-42.61	-13	PASS
Band12	5	23155	25	#0	QPSK	716.12	-34.28	-13	PASS
Band12	5	23155	25	#0	QPSK	717.00	-27.32	-13	PASS
Band12	5	23155	1	#0	16QAM	716.91	-55.14	-13	PASS
Band12	5	23155	1	#0	16QAM	717.00	-46.66	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-35.16	-13	PASS
Band12	5	23155	1	#Max	16QAM	717.00	-42.91	-13	PASS
Band12	5	23155	25	#0	16QAM	716.38	-37.44	-13	PASS
Band12	5	23155	25	#0	16QAM	717.00	-30.48	-13	PASS
Band12	10	23060	1	#0	QPSK	698.90	-40.27	-13	PASS
Band12	10	23060	1	#0	QPSK	698.00	-46.39	-13	PASS
Band12	10	23060	1	#Max	QPSK	690.55	-54.87	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.00	-46.75	-13	PASS
Band12	10	23060	50	#0	QPSK	698.73	-45.73	-13	PASS
Band12	10	23060	50	#0	QPSK	698.00	-38.05	-13	PASS
Band12	10	23060	1	#0	16QAM	698.90	-41.94	-13	PASS
Band12	10	23060	1	#0	16QAM	698.00	-46.31	-13	PASS
Band12	10	23060	1	#Max	16QAM	696.43	-55.22	-13	PASS
Band12	10	23060	1	#Max	16QAM	698.00	-46.77	-13	PASS
Band12	10	23060	50	#0	16QAM	698.69	-47.30	-13	PASS
Band12	10	23060	50	#0	16QAM	698.00	-39.48	-13	PASS
Band12	10	23130	1	#0	QPSK	716.56	-54.78	-13	PASS
Band12	10	23130	1	#0	QPSK	717.00	-46.85	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.11	-38.77	-13	PASS
Band12	10	23130	1	#Max	QPSK	717.00	-41.90	-13	PASS
Band12	10	23130	50	#0	QPSK	716.27	-40.69	-13	PASS
Band12	10	23130	50	#0	QPSK	717.00	-33.33	-13	PASS
Band12	10	23130	1	#0	16QAM	724.85	-55.31	-13	PASS
Band12	10	23130	1	#0	16QAM	717.00	-46.80	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.20	-39.27	-13	PASS
Band12	10	23130	1	#Max	16QAM	717.00	-42.59	-13	PASS
Band12	10	23130	50	#0	16QAM	716.11	-43.13	-13	PASS
Band12	10	23130	50	#0	16QAM	717.00	-36.15	-13	PASS
Band13	5	23205	1	#0	QPSK	777.00	-36.42	-13	PASS
Band13	5	23205	1	#0	QPSK	776.00	-45.68	-13	PASS
Band13	5	23205	1	#Max	QPSK	774.41	-66.41	-35	PASS
Band13	5	23205	1	#Max	QPSK	776.00	-46.05	-13	PASS
Band13	5	23205	25	#0	QPSK	774.92	-57.79	-35	PASS
Band13	5	23205	25	#0	QPSK	776.00	-34.50	-13	PASS
Band13	5	23205	1	#0	16QAM	777.00	-37.13	-13	PASS
Band13	5	23205	1	#0	16QAM	776.00	-45.66	-13	PASS
Band13	5	23205	1	#Max	16QAM	774.41	-66.44	-35	PASS
Band13	5	23205	1	#Max	16QAM	776.00	-45.98	-13	PASS
Band13	5	23205	25	#0	16QAM	774.93	-59.65	-35	PASS
Band13	5	23205	25	#0	16QAM	776.00	-36.66	-13	PASS
Band13	5	23255	1	#0	QPSK	799.73	-66.66	-35	PASS
Band13	5	23255	1	#0	QPSK	788.00	-45.87	-13	PASS
Band13	5	23255	1	#Max	QPSK	787.00	-38.19	-13	PASS
Band13	5	23255	1	#Max	QPSK	788.00	-45.54	-13	PASS
Band13	5	23255	25	#0	QPSK	794.36	-65.67	-35	PASS
Band13	5	23255	25	#0	QPSK	788.00	-40.84	-13	PASS
Band13	5	23255	1	#0	16QAM	798.20	-66.56	-35	PASS
Band13	5	23255	1	#0	16QAM	788.00	-45.86	-13	PASS
Band13	5	23255	1	#Max	16QAM	787.11	-38.81	-13	PASS
Band13	5	23255	1	#Max	16QAM	788.00	-45.65	-13	PASS
Band13	5	23255	25	#0	16QAM	793.17	-65.82	-35	PASS
Band13	5	23255	25	#0	16QAM	788.00	-40.77	-13	PASS
Band13	10	23230	1	#0	QPSK	776.89	-24.45	-13	PASS
Band13	10	23230	1	#0	QPSK	776.00	-38.37	-13	PASS
Band13	10	23230	1	#Max	QPSK	787.12	-23.58	-13	PASS
Band13	10	23230	1	#Max	QPSK	776.00	-40.55	-13	PASS
Band13	10	23230	50	#0	QPSK	793.01	-51.35	-35	PASS
Band13	10	23230	50	#0	QPSK	776.00	-29.18	-13	PASS
Band13	10	23230	1	#0	16QAM	776.88	-24.79	-13	PASS
Band13	10	23230	1	#0	16QAM	776.00	-38.03	-13	PASS
Band13	10	23230	1	#Max	16QAM	787.12	-23.05	-13	PASS
Band13	10	23230	1	#Max	16QAM	776.00	-40.90	-13	PASS

Band13	10	23230	50	#0	16QAM	793.12	-52.17	-35	PASS
Band13	10	23230	50	#0	16QAM	776.00	-30.08	-13	PASS
Band17	5	23755	1	#0	QPSK	703.98	-20.02	-13	PASS
Band17	5	23755	1	#0	QPSK	703.00	-36.13	-13	PASS
Band17	5	23755	1	#Max	QPSK	701.42	-44.84	-13	PASS
Band17	5	23755	1	#Max	QPSK	703.00	-38.61	-13	PASS
Band17	5	23755	25	#0	QPSK	703.95	-30.56	-13	PASS
Band17	5	23755	25	#0	QPSK	703.00	-23.01	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-18.40	-13	PASS
Band17	5	23755	1	#0	16QAM	703.00	-37.15	-13	PASS
Band17	5	23755	1	#Max	16QAM	701.41	-45.85	-13	PASS
Band17	5	23755	1	#Max	16QAM	703.00	-38.88	-13	PASS
Band17	5	23755	25	#0	16QAM	704.00	-30.99	-13	PASS
Band17	5	23755	25	#0	16QAM	703.00	-23.31	-13	PASS
Band17	5	23825	1	#0	QPSK	718.59	-45.90	-13	PASS
Band17	5	23825	1	#0	QPSK	717.00	-38.94	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-17.96	-13	PASS
Band17	5	23825	1	#Max	QPSK	717.00	-35.71	-13	PASS
Band17	5	23825	25	#0	QPSK	716.00	-28.74	-13	PASS
Band17	5	23825	25	#0	QPSK	717.00	-20.72	-13	PASS
Band17	5	23825	1	#0	16QAM	718.59	-46.94	-13	PASS
Band17	5	23825	1	#0	16QAM	717.00	-38.92	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.00	-15.53	-13	PASS
Band17	5	23825	1	#Max	16QAM	717.00	-36.36	-13	PASS
Band17	5	23825	25	#0	16QAM	716.00	-30.55	-13	PASS
Band17	5	23825	25	#0	16QAM	717.00	-22.65	-13	PASS
Band17	10	23780	1	#0	QPSK	703.96	-21.83	-13	PASS
Band17	10	23780	1	#0	QPSK	703.00	-36.21	-13	PASS
Band17	10	23780	1	#Max	QPSK	701.96	-39.67	-13	PASS
Band17	10	23780	1	#Max	QPSK	703.00	-41.37	-13	PASS
Band17	10	23780	50	#0	QPSK	703.96	-32.19	-13	PASS
Band17	10	23780	50	#0	QPSK	703.00	-26.19	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-20.79	-13	PASS
Band17	10	23780	1	#0	16QAM	703.00	-37.94	-13	PASS
Band17	10	23780	1	#Max	16QAM	698.84	-44.21	-13	PASS
Band17	10	23780	1	#Max	16QAM	703.00	-41.43	-13	PASS
Band17	10	23780	50	#0	16QAM	704.00	-33.48	-13	PASS
Band17	10	23780	50	#0	16QAM	703.00	-26.79	-13	PASS
Band17	10	23800	1	#0	QPSK	716.14	-47.49	-13	PASS
Band17	10	23800	1	#0	QPSK	717.00	-40.24	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-20.13	-13	PASS
Band17	10	23800	1	#Max	QPSK	717.00	-37.66	-13	PASS
Band17	10	23800	50	#0	QPSK	716.12	-30.07	-13	PASS
Band17	10	23800	50	#0	QPSK	717.00	-22.43	-13	PASS
Band17	10	23800	1	#0	16QAM	716.22	-47.75	-13	PASS
Band17	10	23800	1	#0	16QAM	717.00	-40.28	-13	PASS
Band17	10	23800	1	#Max	16QAM	716.00	-21.71	-13	PASS
Band17	10	23800	1	#Max	16QAM	717.00	-37.92	-13	PASS
Band17	10	23800	50	#0	16QAM	716.02	-31.11	-13	PASS
Band17	10	23800	50	#0	16QAM	717.00	-24.03	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1850.00	-23.47	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1849.00	-32.30	-13	PASS
Band25	1.4	26047	1	#Max	QPSK	1849.35	-46.80	-13	PASS
Band25	1.4	26047	1	#Max	QPSK	1849.00	-36.66	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1849.99	-30.48	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1849.00	-22.85	-13	PASS
Band25	1.4	26047	1	#0	16QAM	1850.00	-24.84	-13	PASS
Band25	1.4	26047	1	#0	16QAM	1849.00	-34.11	-13	PASS
Band25	1.4	26047	1	#Max	16QAM	1849.82	-44.37	-13	PASS
Band25	1.4	26047	1	#Max	16QAM	1849.00	-37.16	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1850.00	-32.10	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1849.00	-23.03	-13	PASS
Band25	1.4	26683	1	#0	QPSK	1915.01	-47.29	-13	PASS
Band25	1.4	26683	1	#0	QPSK	1916.00	-38.10	-13	PASS
Band25	1.4	26683	1	#Max	QPSK	1915.00	-19.77	-13	PASS
Band25	1.4	26683	1	#Max	QPSK	1916.00	-37.26	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1915.03	-17.80	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1916.00	-19.44	-13	PASS
Band25	1.4	26683	1	#0	16QAM	1915.01	-48.49	-13	PASS
Band25	1.4	26683	1	#0	16QAM	1916.00	-38.19	-13	PASS
Band25	1.4	26683	1	#Max	16QAM	1915.00	-20.57	-13	PASS
Band25	1.4	26683	1	#Max	16QAM	1916.00	-33.67	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1915.01	-29.07	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1916.00	-23.19	-13	PASS
Band25	3	26055	1	#0	QPSK	1850.00	-20.19	-13	PASS
Band25	3	26055	1	#0	QPSK	1849.00	-32.30	-13	PASS
Band25	3	26055	1	#Max	QPSK	1849.89	-43.42	-13	PASS

Band25	3	26055	1	#Max	QPSK	1849.00	-38.71	-13	PASS
Band25	3	26055	15	#0	QPSK	1850.00	-32.22	-13	PASS
Band25	3	26055	15	#0	QPSK	1849.00	-24.65	-13	PASS
Band25	3	26055	1	#0	16QAM	1850.00	-19.27	-13	PASS
Band25	3	26055	1	#0	16QAM	1849.00	-34.05	-13	PASS
Band25	3	26055	1	#Max	16QAM	1849.92	-44.57	-13	PASS
Band25	3	26055	1	#Max	16QAM	1849.00	-38.90	-13	PASS
Band25	3	26055	15	#0	16QAM	1849.99	-31.97	-13	PASS
Band25	3	26055	15	#0	16QAM	1849.00	-24.28	-13	PASS
Band25	3	26675	1	#0	QPSK	1915.10	-45.04	-13	PASS
Band25	3	26675	1	#0	QPSK	1916.00	-40.04	-13	PASS
Band25	3	26675	1	#Max	QPSK	1915.00	-13.87	-13	PASS
Band25	3	26675	1	#Max	QPSK	1916.00	-37.08	-13	PASS
Band25	3	26675	15	#0	QPSK	1915.01	-27.73	-13	PASS
Band25	3	26675	15	#0	QPSK	1916.00	-19.47	-13	PASS
Band25	3	26675	1	#0	16QAM	1915.09	-45.11	-13	PASS
Band25	3	26675	1	#0	16QAM	1916.00	-39.89	-13	PASS
Band25	3	26675	1	#Max	16QAM	1915.01	-17.52	-13	PASS
Band25	3	26675	1	#Max	16QAM	1916.00	-33.45	-13	PASS
Band25	3	26675	15	#0	16QAM	1915.01	-31.55	-13	PASS
Band25	3	26675	15	#0	16QAM	1916.00	-22.10	-13	PASS
Band25	5	26065	1	#0	QPSK	1849.99	-19.09	-13	PASS
Band25	5	26065	1	#0	QPSK	1849.00	-33.67	-13	PASS
Band25	5	26065	1	#Max	QPSK	1847.42	-44.32	-13	PASS
Band25	5	26065	1	#Max	QPSK	1849.00	-38.47	-13	PASS
Band25	5	26065	25	#0	QPSK	1850.00	-31.67	-13	PASS
Band25	5	26065	25	#0	QPSK	1849.00	-25.78	-13	PASS
Band25	5	26065	1	#0	16QAM	1850.00	-20.49	-13	PASS
Band25	5	26065	1	#0	16QAM	1849.00	-34.55	-13	PASS
Band25	5	26065	1	#Max	16QAM	1847.41	-44.78	-13	PASS
Band25	5	26065	1	#Max	16QAM	1849.00	-38.61	-13	PASS
Band25	5	26065	25	#0	16QAM	1849.97	-32.67	-13	PASS
Band25	5	26065	25	#0	16QAM	1849.00	-25.70	-13	PASS
Band25	5	26665	1	#0	QPSK	1917.59	-46.43	-13	PASS
Band25	5	26665	1	#0	QPSK	1916.00	-39.13	-13	PASS
Band25	5	26665	1	#Max	QPSK	1915.04	-18.41	-13	PASS
Band25	5	26665	1	#Max	QPSK	1916.00	-33.17	-13	PASS
Band25	5	26665	25	#0	QPSK	1915.00	-28.79	-13	PASS
Band25	5	26665	25	#0	QPSK	1916.00	-21.96	-13	PASS
Band25	5	26665	1	#0	16QAM	1915.07	-47.74	-13	PASS
Band25	5	26665	1	#0	16QAM	1916.00	-38.82	-13	PASS
Band25	5	26665	1	#Max	16QAM	1915.01	-18.66	-13	PASS
Band25	5	26665	1	#Max	16QAM	1916.00	-34.56	-13	PASS
Band25	5	26665	25	#0	16QAM	1915.00	-31.14	-13	PASS
Band25	5	26665	25	#0	16QAM	1916.00	-24.15	-13	PASS
Band25	10	26090	1	#0	QPSK	1850.00	-22.77	-13	PASS
Band25	10	26090	1	#0	QPSK	1849.00	-36.18	-13	PASS
Band25	10	26090	1	#Max	QPSK	1844.84	-41.70	-13	PASS
Band25	10	26090	1	#Max	QPSK	1849.00	-40.15	-13	PASS
Band25	10	26090	50	#0	QPSK	1849.96	-33.64	-13	PASS
Band25	10	26090	50	#0	QPSK	1849.00	-28.36	-13	PASS
Band25	10	26090	1	#0	16QAM	1850.00	-22.50	-13	PASS
Band25	10	26090	1	#0	16QAM	1849.00	-36.95	-13	PASS
Band25	10	26090	1	#Max	16QAM	1844.82	-42.32	-13	PASS
Band25	10	26090	1	#Max	16QAM	1849.00	-40.12	-13	PASS
Band25	10	26090	50	#0	16QAM	1849.96	-35.76	-13	PASS
Band25	10	26090	50	#0	16QAM	1849.00	-28.69	-13	PASS
Band25	10	26640	1	#0	QPSK	1920.20	-47.07	-13	PASS
Band25	10	26640	1	#0	QPSK	1916.00	-40.74	-13	PASS
Band25	10	26640	1	#Max	QPSK	1915.02	-21.01	-13	PASS
Band25	10	26640	1	#Max	QPSK	1916.00	-36.06	-13	PASS
Band25	10	26640	50	#0	QPSK	1915.00	-32.40	-13	PASS
Band25	10	26640	50	#0	QPSK	1916.00	-25.84	-13	PASS
Band25	10	26640	1	#0	16QAM	1920.18	-47.59	-13	PASS
Band25	10	26640	1	#0	16QAM	1916.00	-40.75	-13	PASS
Band25	10	26640	1	#Max	16QAM	1915.00	-20.32	-13	PASS
Band25	10	26640	1	#Max	16QAM	1916.00	-36.59	-13	PASS
Band25	10	26640	50	#0	16QAM	1915.02	-34.40	-13	PASS
Band25	10	26640	50	#0	16QAM	1916.00	-27.70	-13	PASS
Band25	15	26115	1	#0	QPSK	1849.97	-21.18	-13	PASS
Band25	15	26115	1	#0	QPSK	1849.00	-36.17	-13	PASS
Band25	15	26115	1	#Max	QPSK	1847.33	-43.25	-13	PASS
Band25	15	26115	1	#Max	QPSK	1849.00	-41.56	-13	PASS
Band25	15	26115	75	#0	QPSK	1843.25	-34.84	-13	PASS
Band25	15	26115	75	#0	QPSK	1849.00	-29.21	-13	PASS
Band25	15	26115	1	#0	16QAM	1850.00	-25.47	-13	PASS
Band25	15	26115	1	#0	16QAM	1849.00	-36.72	-13	PASS

Band25	15	26115	1	#Max	16QAM	1847.36	-43.21	-13	PASS
Band25	15	26115	1	#Max	16QAM	1849.00	-41.44	-13	PASS
Band25	15	26115	75	#0	16QAM	1849.94	-36.01	-13	PASS
Band25	15	26115	75	#0	16QAM	1849.00	-29.96	-13	PASS
Band25	15	26615	1	#0	QPSK	1917.70	-46.06	-13	PASS
Band25	15	26615	1	#0	QPSK	1916.00	-42.10	-13	PASS
Band25	15	26615	1	#Max	QPSK	1915.00	-21.62	-13	PASS
Band25	15	26615	1	#Max	QPSK	1916.00	-36.18	-13	PASS
Band25	15	26615	75	#0	QPSK	1915.00	-32.59	-13	PASS
Band25	15	26615	75	#0	QPSK	1916.00	-27.18	-13	PASS
Band25	15	26615	1	#0	16QAM	1917.70	-46.64	-13	PASS
Band25	15	26615	1	#0	16QAM	1916.00	-42.17	-13	PASS
Band25	15	26615	1	#Max	16QAM	1915.09	-23.49	-13	PASS
Band25	15	26615	1	#Max	16QAM	1916.00	-36.25	-13	PASS
Band25	15	26615	75	#0	16QAM	1915.03	-33.82	-13	PASS
Band25	15	26615	75	#0	16QAM	1916.00	-29.06	-13	PASS
Band25	20	26140	1	#0	QPSK	1849.96	-25.68	-13	PASS
Band25	20	26140	1	#0	QPSK	1849.00	-37.21	-13	PASS
Band25	20	26140	1	#Max	QPSK	1839.72	-41.12	-13	PASS
Band25	20	26140	1	#Max	QPSK	1849.00	-41.63	-13	PASS
Band25	20	26140	100	#0	QPSK	1849.96	-35.96	-13	PASS
Band25	20	26140	100	#0	QPSK	1849.00	-31.37	-13	PASS
Band25	20	26140	1	#0	16QAM	1850.00	-24.49	-13	PASS
Band25	20	26140	1	#0	16QAM	1849.00	-37.43	-13	PASS
Band25	20	26140	1	#Max	16QAM	1839.72	-41.76	-13	PASS
Band25	20	26140	1	#Max	16QAM	1849.00	-41.68	-13	PASS
Band25	20	26140	100	#0	16QAM	1844.64	-36.89	-13	PASS
Band25	20	26140	100	#0	16QAM	1849.00	-31.59	-13	PASS
Band25	20	26590	1	#0	QPSK	1915.16	-45.63	-13	PASS
Band25	20	26590	1	#0	QPSK	1916.00	-41.14	-13	PASS
Band25	20	26590	1	#Max	QPSK	1915.00	-26.03	-13	PASS
Band25	20	26590	1	#Max	QPSK	1916.00	-36.40	-13	PASS
Band25	20	26590	100	#0	QPSK	1915.00	-33.79	-13	PASS
Band25	20	26590	100	#0	QPSK	1916.00	-29.57	-13	PASS
Band25	20	26590	1	#0	16QAM	1915.00	-46.18	-13	PASS
Band25	20	26590	1	#0	16QAM	1916.00	-41.15	-13	PASS
Band25	20	26590	1	#Max	16QAM	1915.00	-26.19	-13	PASS
Band25	20	26590	1	#Max	16QAM	1916.00	-37.19	-13	PASS
Band25	20	26590	100	#0	16QAM	1915.00	-35.32	-13	PASS
Band25	20	26590	100	#0	16QAM	1916.00	-30.43	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	813.96	-16.29	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	813.00	-36.91	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	815.44	-15.94	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	813.00	-37.87	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	815.44	-18.36	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	813.00	-22.09	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	813.96	-15.46	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	813.00	-37.91	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	815.44	-16.68	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	813.00	-38.20	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	815.44	-19.93	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	813.00	-23.23	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	822.56	-15.78	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	825.00	-36.73	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	824.04	-13.47	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	825.00	-36.29	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	822.56	-19.39	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	825.00	-21.27	-13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	822.56	-16.15	-13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	825.00	-37.22	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	824.04	-17.54	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	825.00	-36.95	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	824.04	-19.91	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	825.00	-22.56	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	813.96	-14.78	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	813.00	-36.68	-13	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	817.04	-16.21	-13	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	813.00	-40.11	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	817.06	-23.90	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	813.00	-18.92	-13	PASS
Band26(814-824)	3	26705	1	#0	16QAM	813.96	-16.36	-13	PASS
Band26(814-824)	3	26705	1	#0	16QAM	813.00	-37.77	-13	PASS
Band26(814-824)	3	26705	1	#Max	16QAM	817.04	-18.82	-13	PASS
Band26(814-824)	3	26705	1	#Max	16QAM	813.00	-40.55	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	813.96	-23.52	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	813.00	-19.01	-13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	820.96	-14.95	-13	PASS

Band26(814-824)	3	26775	1	#0	QPSK	825.00	-38.68	-13	PASS
Band26(814-824)	3	26775	1	#Max	QPSK	824.04	-16.24	-13	PASS
Band26(814-824)	3	26775	1	#Max	QPSK	825.00	-35.50	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	824.04	-23.70	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	825.00	-17.89	-13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	820.96	-17.64	-13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	825.00	-39.08	-13	PASS
Band26(814-824)	3	26775	1	#Max	16QAM	824.05	-15.23	-13	PASS
Band26(814-824)	3	26775	1	#Max	16QAM	825.00	-36.27	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	824.04	-23.83	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	825.00	-17.70	-13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	813.96	-19.27	-13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	813.00	-37.25	-13	PASS
Band26(814-824)	5	26715	1	#Max	QPSK	819.04	-16.74	-13	PASS
Band26(814-824)	5	26715	1	#Max	QPSK	813.00	-39.06	-13	PASS
Band26(814-824)	5	26715	25	#0	QPSK	813.96	-25.45	-13	PASS
Band26(814-824)	5	26715	25	#0	QPSK	813.00	-19.53	-13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	813.96	-19.48	-13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	813.00	-37.44	-13	PASS
Band26(814-824)	5	26715	1	#Max	16QAM	819.04	-17.38	-13	PASS
Band26(814-824)	5	26715	1	#Max	16QAM	813.00	-39.55	-13	PASS
Band26(814-824)	5	26715	25	#0	16QAM	813.93	-26.42	-13	PASS
Band26(814-824)	5	26715	25	#0	16QAM	813.00	-19.77	-13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	818.96	-17.52	-13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	825.00	-40.10	-13	PASS
Band26(814-824)	5	26765	1	#Max	QPSK	824.05	-18.10	-13	PASS
Band26(814-824)	5	26765	1	#Max	QPSK	825.00	-35.99	-13	PASS
Band26(814-824)	5	26765	25	#0	QPSK	824.06	-25.29	-13	PASS
Band26(814-824)	5	26765	25	#0	QPSK	825.00	-18.43	-13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	818.96	-18.54	-13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	825.00	-40.17	-13	PASS
Band26(814-824)	5	26765	1	#Max	16QAM	824.06	-18.01	-13	PASS
Band26(814-824)	5	26765	1	#Max	16QAM	825.00	-36.66	-13	PASS
Band26(814-824)	5	26765	25	#0	16QAM	818.95	-25.07	-13	PASS
Band26(814-824)	5	26765	25	#0	16QAM	825.00	-18.42	-13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	813.96	-22.89	-13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	813.00	-38.58	-13	PASS
Band26(814-824)	10	26740	1	#Max	QPSK	824.05	-21.10	-13	PASS
Band26(814-824)	10	26740	1	#Max	QPSK	813.00	-39.58	-13	PASS
Band26(814-824)	10	26740	50	#0	QPSK	813.87	-29.93	-13	PASS
Band26(814-824)	10	26740	50	#0	QPSK	813.00	-23.19	-13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	813.96	-22.76	-13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	813.00	-38.47	-13	PASS
Band26(814-824)	10	26740	1	#Max	16QAM	824.07	-22.80	-13	PASS
Band26(814-824)	10	26740	1	#Max	16QAM	813.00	-39.66	-13	PASS
Band26(814-824)	10	26740	50	#0	16QAM	824.09	-30.41	-13	PASS
Band26(814-824)	10	26740	50	#0	16QAM	813.00	-22.97	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	823.99	-22.51	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	823.00	-36.44	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	823.36	-46.23	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	823.00	-37.09	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	823.97	-28.23	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	823.00	-21.60	-13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	823.99	-24.05	-13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	823.00	-37.49	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	16QAM	823.36	-47.16	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	16QAM	823.00	-37.35	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	823.99	-28.11	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	823.00	-22.77	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	849.64	-47.55	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	850.00	-38.25	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	849.00	-22.26	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	850.00	-37.26	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	849.00	-29.56	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	850.00	-23.63	-13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	849.64	-48.22	-13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	850.00	-38.61	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	16QAM	849.00	-24.23	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	16QAM	850.00	-38.03	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	849.00	-30.35	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	850.00	-24.82	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	824.00	-18.76	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	823.00	-35.88	-13	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	823.91	-43.89	-13	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	823.00	-38.95	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	823.99	-28.75	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	823.00	-19.23	-13	PASS

Band26(824-849)	3	26805	1	#0	16QAM	824.00	-20.05	-13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	823.00	-36.86	-13	PASS
Band26(824-849)	3	26805	1	#Max	16QAM	823.91	-44.52	-13	PASS
Band26(824-849)	3	26805	1	#Max	16QAM	823.00	-39.26	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	823.99	-28.38	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	823.00	-18.82	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	849.11	-44.49	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	850.00	-40.02	-13	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	849.00	-19.81	-13	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	850.00	-36.61	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	849.00	-29.63	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	850.00	-22.69	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	849.09	-45.16	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	850.00	-40.34	-13	PASS
Band26(824-849)	3	27025	1	#Max	16QAM	849.00	-19.95	-13	PASS
Band26(824-849)	3	27025	1	#Max	16QAM	850.00	-37.60	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	849.00	-30.13	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	850.00	-22.86	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	824.00	-19.54	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	823.00	-36.34	-13	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	821.41	-45.31	-13	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	823.00	-39.43	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	824.00	-28.22	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	823.00	-20.15	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	824.00	-18.76	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	823.00	-36.98	-13	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	821.41	-46.00	-13	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	823.00	-39.55	-13	PASS
Band26(824-849)	5	26815	25	#0	16QAM	824.00	-29.07	-13	PASS
Band26(824-849)	5	26815	25	#0	16QAM	823.00	-20.00	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	851.60	-45.13	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	850.00	-39.28	-13	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	849.00	-18.35	-13	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	850.00	-37.27	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	849.03	-29.07	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	850.00	-21.90	-13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	851.60	-45.65	-13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	850.00	-39.28	-13	PASS
Band26(824-849)	5	27015	1	#Max	16QAM	849.00	-19.24	-13	PASS
Band26(824-849)	5	27015	1	#Max	16QAM	850.00	-37.57	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	849.02	-28.97	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	850.00	-22.49	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	823.96	-20.94	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	823.00	-37.80	-13	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	818.84	-41.82	-13	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	823.00	-41.23	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	823.96	-31.23	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	823.00	-23.45	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	823.98	-23.61	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	823.00	-37.34	-13	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	818.84	-42.48	-13	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	823.00	-41.22	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	824.00	-30.64	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	823.00	-23.12	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	849.00	-48.33	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	850.00	-41.19	-13	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	849.00	-20.79	-13	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	850.00	-39.00	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	849.12	-27.23	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	850.00	-20.56	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	849.14	-48.14	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	850.00	-41.46	-13	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	849.00	-22.02	-13	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	850.00	-39.33	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	849.02	-27.13	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	850.00	-21.31	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	823.97	-24.28	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	823.00	-38.15	-13	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	821.36	-45.28	-13	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	823.00	-43.63	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	824.00	-30.51	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	823.00	-23.54	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	824.00	-23.24	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	823.00	-37.49	-13	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	821.39	-46.09	-13	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	823.00	-43.66	-13	PASS
Band26(824-849)	15	26865	75	#0	16QAM	824.00	-30.82	-13	PASS

Band26(824-849)	15	26865	75	#0	16QAM	823.00	-24.05	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	851.70	-43.48	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	850.00	-42.75	-13	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	849.06	-22.42	-13	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	850.00	-39.43	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	849.33	-27.83	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	850.00	-21.56	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	851.73	-44.72	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	850.00	-42.87	-13	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	849.00	-22.32	-13	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	850.00	-39.45	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	851.91	-28.67	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	850.00	-22.26	-13	PASS
Band38	5	37775	1	#0	QPSK	2568.77	-14.71	-10	PASS
Band38	5	37775	1	#0	QPSK	2569.00	-29.14	-13	PASS
Band38	5	37775	25	#0	QPSK	2563.94	-29.31	-25	PASS
Band38	5	37775	25	#0	QPSK	2569.00	-23.79	-13	PASS
Band38	5	37775	1	#0	16QAM	2570.00	-13.11	-10	PASS
Band38	5	37775	1	#0	16QAM	2569.00	-28.59	-13	PASS
Band38	5	37775	25	#0	16QAM	2562.26	-32.02	-25	PASS
Band38	5	37775	25	#0	16QAM	2569.00	-22.02	-13	PASS
Band38	5	38225	1	#0	QPSK	2626.19	-32.98	-25	PASS
Band38	5	38225	1	#0	QPSK	2621.00	-38.61	-13	PASS
Band38	5	38225	25	#0	QPSK	2626.36	-30.61	-25	PASS
Band38	5	38225	25	#0	QPSK	2621.00	-28.54	-13	PASS
Band38	5	38225	1	#0	16QAM	2626.36	-34.05	-25	PASS
Band38	5	38225	1	#0	16QAM	2621.00	-38.17	-13	PASS
Band38	5	38225	25	#0	16QAM	2626.97	-33.08	-25	PASS
Band38	5	38225	25	#0	16QAM	2621.00	-24.85	-13	PASS
Band38	10	37800	1	#0	QPSK	2569.92	-15.91	-10	PASS
Band38	10	37800	1	#0	QPSK	2569.00	-30.26	-13	PASS
Band38	10	37800	50	#0	QPSK	2559.85	-35.70	-25	PASS
Band38	10	37800	50	#0	QPSK	2569.00	-25.83	-13	PASS
Band38	10	37800	1	#0	16QAM	2568.75	-16.39	-10	PASS
Band38	10	37800	1	#0	16QAM	2569.00	-30.25	-13	PASS
Band38	10	37800	50	#0	16QAM	2568.76	-20.70	-10	PASS
Band38	10	37800	50	#0	16QAM	2569.00	-23.44	-13	PASS
Band38	10	38200	1	#0	QPSK	2630.98	-37.89	-25	PASS
Band38	10	38200	1	#0	QPSK	2621.00	-40.31	-13	PASS
Band38	10	38200	50	#0	QPSK	2630.94	-34.61	-25	PASS
Band38	10	38200	50	#0	QPSK	2621.00	-30.37	-13	PASS
Band38	10	38200	1	#0	16QAM	2630.98	-38.48	-25	PASS
Band38	10	38200	1	#0	16QAM	2621.00	-40.26	-13	PASS
Band38	10	38200	50	#0	16QAM	2630.39	-34.34	-25	PASS
Band38	10	38200	50	#0	16QAM	2621.00	-26.48	-13	PASS
Band38	15	37825	1	#0	QPSK	2569.79	-16.91	-10	PASS
Band38	15	37825	1	#0	QPSK	2569.00	-31.14	-13	PASS
Band38	15	37825	75	#0	QPSK	2553.62	-36.02	-25	PASS
Band38	15	37825	75	#0	QPSK	2569.00	-26.10	-13	PASS
Band38	15	37825	1	#0	16QAM	2569.92	-16.57	-10	PASS
Band38	15	37825	1	#0	16QAM	2569.00	-31.21	-13	PASS
Band38	15	37825	75	#0	16QAM	2566.72	-21.60	-10	PASS
Band38	15	37825	75	#0	16QAM	2569.00	-24.20	-13	PASS
Band38	15	38175	1	#0	QPSK	2636.94	-39.52	-25	PASS
Band38	15	38175	1	#0	QPSK	2621.00	-40.72	-13	PASS
Band38	15	38175	75	#0	QPSK	2635.13	-35.30	-25	PASS
Band38	15	38175	75	#0	QPSK	2621.00	-28.11	-13	PASS
Band38	15	38175	1	#0	16QAM	2635.01	-39.57	-25	PASS
Band38	15	38175	1	#0	16QAM	2621.00	-40.74	-13	PASS
Band38	15	38175	75	#0	16QAM	2635.26	-34.31	-25	PASS
Band38	15	38175	75	#0	16QAM	2621.00	-25.58	-13	PASS
Band38	20	37850	1	#0	QPSK	2569.98	-15.22	-10	PASS
Band38	20	37850	1	#0	QPSK	2569.00	-30.85	-13	PASS
Band38	20	37850	100	#0	QPSK	2568.90	-22.33	-10	PASS
Band38	20	37850	100	#0	QPSK	2569.00	-28.58	-13	PASS
Band38	20	37850	1	#0	16QAM	2569.87	-15.20	-10	PASS
Band38	20	37850	1	#0	16QAM	2569.00	-31.30	-13	PASS
Band38	20	37850	100	#0	16QAM	2549.92	-35.88	-25	PASS
Band38	20	37850	100	#0	16QAM	2569.00	-26.12	-13	PASS
Band38	20	38150	1	#0	QPSK	2640.39	-39.63	-25	PASS
Band38	20	38150	1	#0	QPSK	2621.00	-40.81	-13	PASS
Band38	20	38150	100	#0	QPSK	2640.08	-37.47	-25	PASS
Band38	20	38150	100	#0	QPSK	2621.00	-30.39	-13	PASS
Band38	20	38150	1	#0	16QAM	2644.25	-39.54	-25	PASS
Band38	20	38150	1	#0	16QAM	2621.00	-40.64	-13	PASS
Band38	20	38150	100	#0	16QAM	2640.64	-36.73	-25	PASS
Band38	20	38150	100	#0	16QAM	2621.00	-27.09	-13	PASS

Band40(2305-2315)	5	38725	1	#0	QPSK	2304.00	-16.62	-13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	2304.00	-41.46	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	2304.00	-27.45	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	2304.00	-41.09	-13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	2303.99	-16.69	-13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	2304.00	-41.31	-13	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	2290.94	-53.54	-37	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	2304.00	-43.56	-13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	2309.00	-16.41	-13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	2316.00	-53.56	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2328.52	-52.31	-37	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2316.00	-43.51	-13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	2308.99	-17.44	-13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	2316.00	-53.62	-13	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	2330.14	-51.88	-37	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	2316.00	-44.03	-13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	2291.30	-51.35	-37	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	2304.00	-44.40	-13	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2299.81	-40.10	-25	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2304.00	-45.30	-13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	2303.98	-28.11	-13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	2304.00	-45.07	-13	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	2290.96	-56.04	-37	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	2304.00	-46.65	-13	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	2349.00	-16.50	-13	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	2349.00	-41.36	-13	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	2349.00	-30.14	-13	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	2349.00	-40.70	-13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	2349.00	-17.19	-13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	2349.00	-41.65	-13	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	2349.00	-31.44	-13	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	2349.00	-43.09	-13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	2354.00	-17.22	-13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	2361.00	-53.09	-13	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2365.21	-51.90	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2361.00	-41.81	-13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	2354.00	-17.70	-13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	2361.00	-53.42	-13	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	2365.24	-51.71	-40	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	2361.00	-42.87	-13	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	2365.17	-53.84	-40	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	2349.00	-44.66	-13	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2365.27	-46.47	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2349.00	-43.55	-13	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	2365.05	-54.55	-40	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	2349.00	-45.89	-13	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2365.26	-48.80	-40	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2349.00	-45.72	-13	PASS
Band41	5	39675	1	#0	QPSK	2494.76	-16.51	-13	PASS
Band41	5	39675	1	#0	QPSK	2495.00	-29.87	-13	PASS
Band41	5	39675	1	#Max	QPSK	2489.97	-32.54	-25	PASS
Band41	5	39675	1	#Max	QPSK	2495.00	-38.36	-13	PASS
Band41	5	39675	25	#0	QPSK	2494.94	-18.64	-13	PASS
Band41	5	39675	25	#0	QPSK	2495.00	-23.54	-13	PASS
Band41	5	39675	1	#0	16QAM	2494.93	-15.66	-13	PASS
Band41	5	39675	1	#0	16QAM	2495.00	-29.40	-13	PASS
Band41	5	39675	1	#Max	16QAM	2489.86	-32.23	-25	PASS
Band41	5	39675	1	#Max	16QAM	2495.00	-37.89	-13	PASS
Band41	5	39675	25	#0	16QAM	2494.68	-18.79	-13	PASS
Band41	5	39675	25	#0	16QAM	2495.00	-22.22	-13	PASS
Band41	5	41565	1	#0	QPSK	2696.50	-33.54	-25	PASS
Band41	5	41565	1	#0	QPSK	2691.00	-37.26	-13	PASS
Band41	5	41565	1	#Max	QPSK	2696.42	-29.74	-25	PASS
Band41	5	41565	1	#Max	QPSK	2691.00	-27.39	-13	PASS
Band41	5	41565	25	#0	QPSK	2696.23	-30.85	-25	PASS
Band41	5	41565	25	#0	QPSK	2691.00	-22.84	-13	PASS
Band41	5	41565	1	#0	16QAM	2696.11	-31.58	-25	PASS
Band41	5	41565	1	#0	16QAM	2691.00	-37.20	-13	PASS
Band41	5	41565	1	#Max	16QAM	2691.06	-12.33	-10	PASS
Band41	5	41565	1	#Max	16QAM	2691.00	-27.73	-13	PASS
Band41	5	41565	25	#0	16QAM	2691.40	-15.84	-10	PASS
Band41	5	41565	25	#0	16QAM	2691.00	-19.75	-13	PASS
Band41	10	39700	1	#0	QPSK	2494.74	-19.33	-13	PASS
Band41	10	39700	1	#0	QPSK	2495.00	-31.23	-13	PASS
Band41	10	39700	1	#Max	QPSK	2485.17	-38.20	-25	PASS
Band41	10	39700	1	#Max	QPSK	2495.00	-39.84	-13	PASS
Band41	10	39700	50	#0	QPSK	2494.92	-23.95	-13	PASS

Band41	10	39700	50	#0	QPSK	2495.00	-25.77	-13	PASS
Band41	10	39700	1	#0	16QAM	2494.87	-19.20	-13	PASS
Band41	10	39700	1	#0	16QAM	2495.00	-31.23	-13	PASS
Band41	10	39700	1	#Max	16QAM	2485.79	-36.77	-25	PASS
Band41	10	39700	1	#Max	16QAM	2495.00	-39.85	-13	PASS
Band41	10	39700	50	#0	16QAM	2494.60	-22.46	-13	PASS
Band41	10	39700	50	#0	16QAM	2495.00	-24.80	-13	PASS
Band41	10	41540	1	#0	QPSK	2701.30	-38.11	-25	PASS
Band41	10	41540	1	#0	QPSK	2691.00	-39.22	-13	PASS
Band41	10	41540	1	#Max	QPSK	2691.12	-17.40	-10	PASS
Band41	10	41540	1	#Max	QPSK	2691.00	-30.43	-13	PASS
Band41	10	41540	50	#0	QPSK	2700.96	-33.66	-25	PASS
Band41	10	41540	50	#0	QPSK	2691.00	-24.13	-13	PASS
Band41	10	41540	1	#0	16QAM	2700.81	-38.49	-25	PASS
Band41	10	41540	1	#0	16QAM	2691.00	-39.06	-13	PASS
Band41	10	41540	1	#Max	16QAM	2691.05	-14.16	-10	PASS
Band41	10	41540	1	#Max	16QAM	2691.00	-29.91	-13	PASS
Band41	10	41540	50	#0	16QAM	2691.20	-17.80	-10	PASS
Band41	10	41540	50	#0	16QAM	2691.00	-20.96	-13	PASS
Band41	15	39725	1	#0	QPSK	2495.94	-23.03	-13	PASS
Band41	15	39725	1	#0	QPSK	2495.00	-32.06	-13	PASS
Band41	15	39725	1	#Max	QPSK	2480.12	-40.21	-25	PASS
Band41	15	39725	1	#Max	QPSK	2495.00	-40.79	-13	PASS
Band41	15	39725	75	#0	QPSK	2494.19	-25.25	-13	PASS
Band41	15	39725	75	#0	QPSK	2495.00	-26.35	-13	PASS
Band41	15	39725	1	#0	16QAM	2495.91	-21.54	-13	PASS
Band41	15	39725	1	#0	16QAM	2495.00	-31.03	-13	PASS
Band41	15	39725	1	#Max	16QAM	2480.51	-39.39	-25	PASS
Band41	15	39725	1	#Max	16QAM	2495.00	-40.61	-13	PASS
Band41	15	39725	75	#0	16QAM	2494.71	-23.47	-13	PASS
Band41	15	39725	75	#0	16QAM	2495.00	-25.07	-13	PASS
Band41	15	41515	1	#0	QPSK	2705.69	-39.52	-25	PASS
Band41	15	41515	1	#0	QPSK	2691.00	-39.93	-13	PASS
Band41	15	41515	1	#Max	QPSK	2690.09	-16.26	-10	PASS
Band41	15	41515	1	#Max	QPSK	2691.00	-31.61	-13	PASS
Band41	15	41515	75	#0	QPSK	2705.04	-34.63	-25	PASS
Band41	15	41515	75	#0	QPSK	2691.00	-22.43	-13	PASS
Band41	15	41515	1	#0	16QAM	2705.68	-39.14	-25	PASS
Band41	15	41515	1	#0	16QAM	2691.00	-39.85	-13	PASS
Band41	15	41515	1	#Max	16QAM	2690.04	-14.43	-10	PASS
Band41	15	41515	1	#Max	16QAM	2691.00	-31.23	-13	PASS
Band41	15	41515	75	#0	16QAM	2695.22	-20.46	-13	PASS
Band41	15	41515	75	#0	16QAM	2691.00	-19.97	-13	PASS
Band41	20	39750	1	#0	QPSK	2495.96	-21.95	-13	PASS
Band41	20	39750	1	#0	QPSK	2495.00	-32.53	-13	PASS
Band41	20	39750	1	#Max	QPSK	2474.44	-40.65	-25	PASS
Band41	20	39750	1	#Max	QPSK	2495.00	-40.87	-13	PASS
Band41	20	39750	100	#0	QPSK	2493.86	-23.99	-13	PASS
Band41	20	39750	100	#0	QPSK	2495.00	-28.48	-13	PASS
Band41	20	39750	1	#0	16QAM	2495.00	-16.41	-13	PASS
Band41	20	39750	1	#0	16QAM	2495.00	-31.73	-13	PASS
Band41	20	39750	1	#Max	16QAM	2475.37	-40.67	-25	PASS
Band41	20	39750	1	#Max	16QAM	2495.00	-40.81	-13	PASS
Band41	20	39750	100	#0	16QAM	2494.45	-23.64	-13	PASS
Band41	20	39750	100	#0	16QAM	2495.00	-27.47	-13	PASS
Band41	20	41490	1	#0	QPSK	2710.26	-39.83	-25	PASS
Band41	20	41490	1	#0	QPSK	2691.00	-39.96	-13	PASS
Band41	20	41490	1	#Max	QPSK	2690.25	-15.20	-10	PASS
Band41	20	41490	1	#Max	QPSK	2691.00	-32.51	-13	PASS
Band41	20	41490	100	#0	QPSK	2695.50	-24.14	-13	PASS
Band41	20	41490	100	#0	QPSK	2691.00	-24.52	-13	PASS
Band41	20	41490	1	#0	16QAM	2712.52	-39.89	-25	PASS
Band41	20	41490	1	#0	16QAM	2691.00	-39.96	-13	PASS
Band41	20	41490	1	#Max	16QAM	2690.00	-15.01	-10	PASS
Band41	20	41490	1	#Max	16QAM	2691.00	-31.88	-13	PASS
Band41	20	41490	100	#0	16QAM	2691.22	-17.86	-10	PASS
Band41	20	41490	100	#0	16QAM	2691.00	-21.69	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-19.93	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1709.00	-34.56	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.36	-46.73	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.00	-36.63	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-28.48	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1709.00	-18.31	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1710.00	-21.86	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1709.00	-35.98	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.37	-47.70	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.00	-36.90	-13	PASS