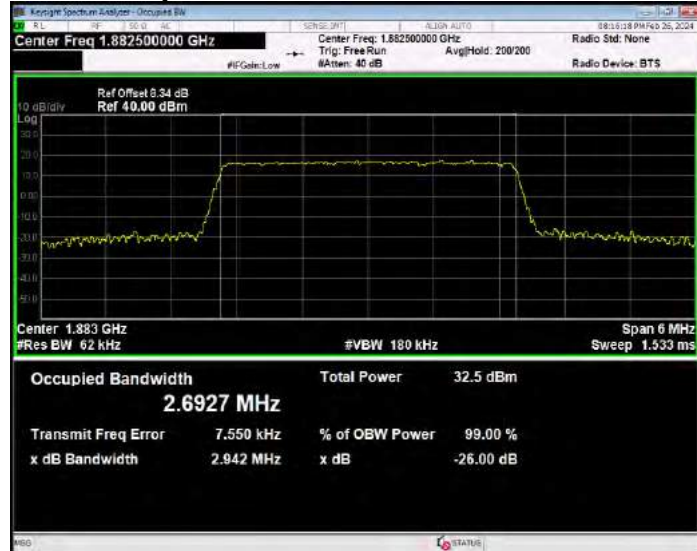
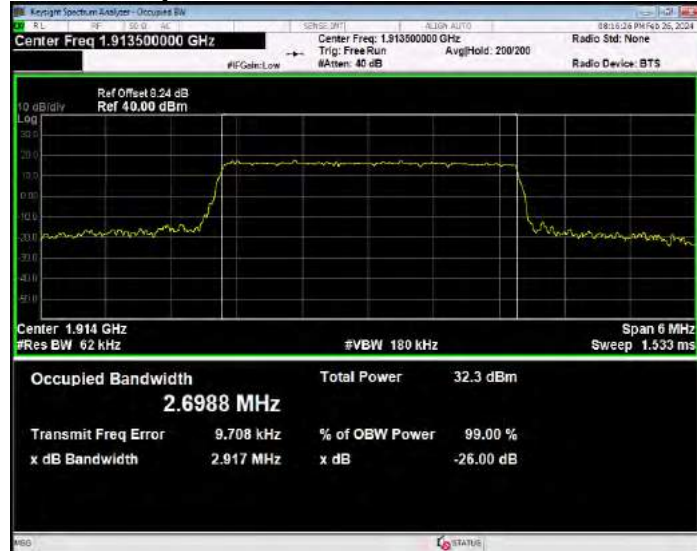




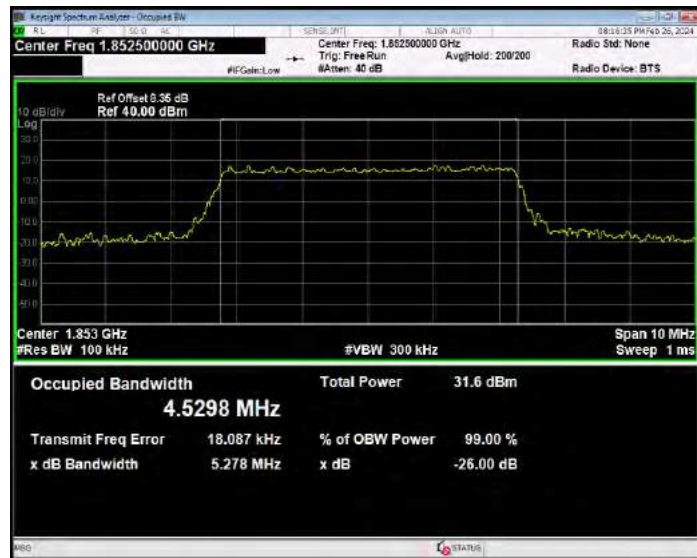
Band25 QPSK BW=3MHz Channel=26365 RB Size=15 Position=#0



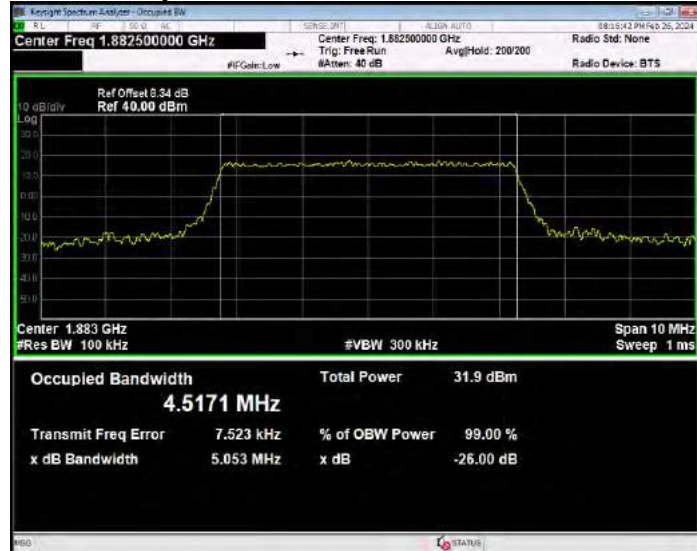
Band25 QPSK BW=3MHz Channel=26675 RB Size=15 Position=#0



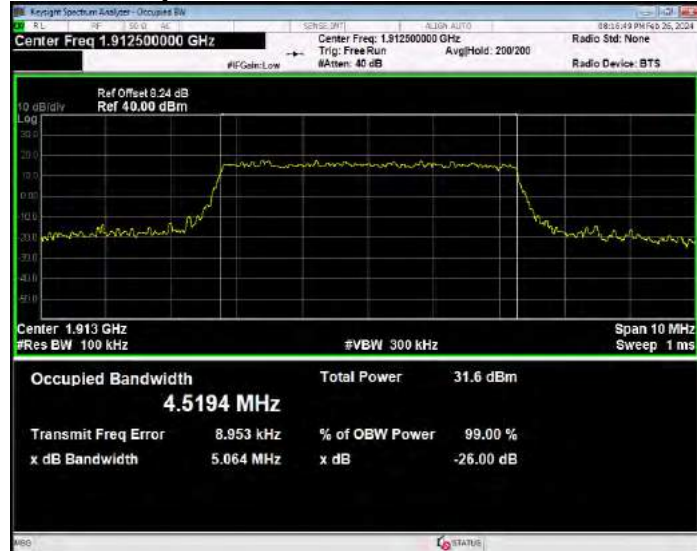
Band25 QPSK BW=5MHz Channel=26065 RB Size=25 Position=#0



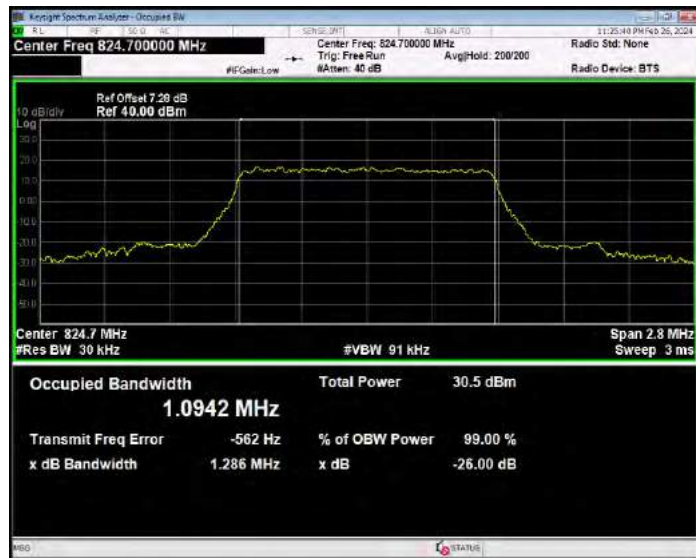
Band25 QPSK BW=5MHz Channel=26365 RB Size=25 Position=#0



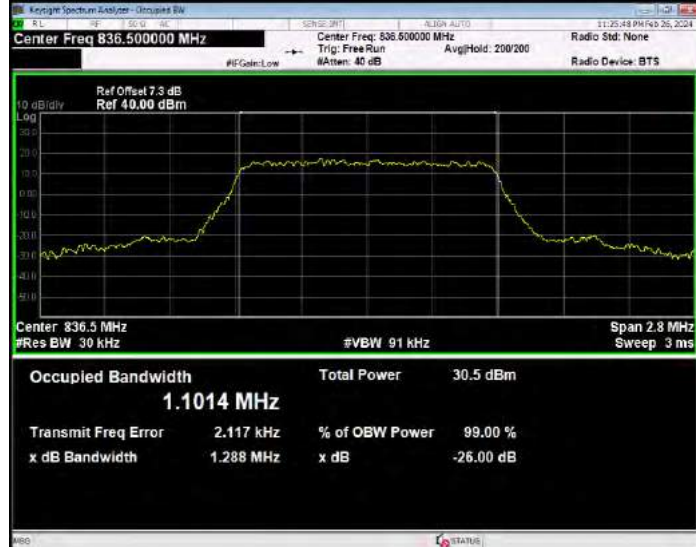
Band25 QPSK BW=5MHz Channel=26665 RB Size=25 Position=#0



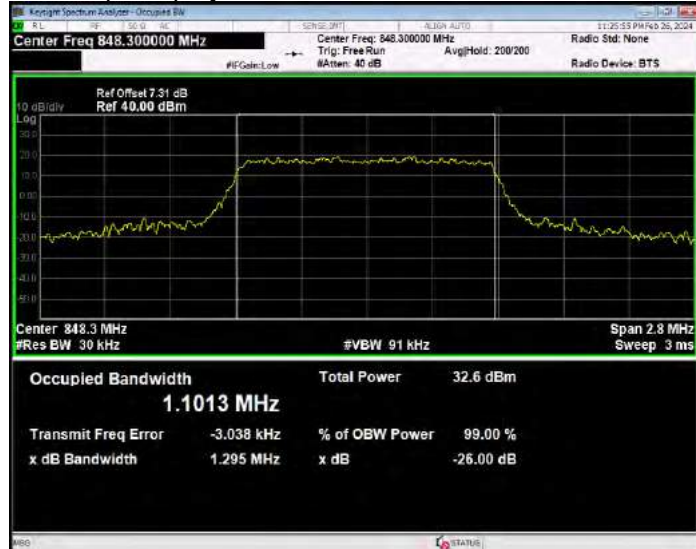
Band26(824-849) 16QAM BW=1.4MHz Channel=26797 RB Size=6 Position=#0



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



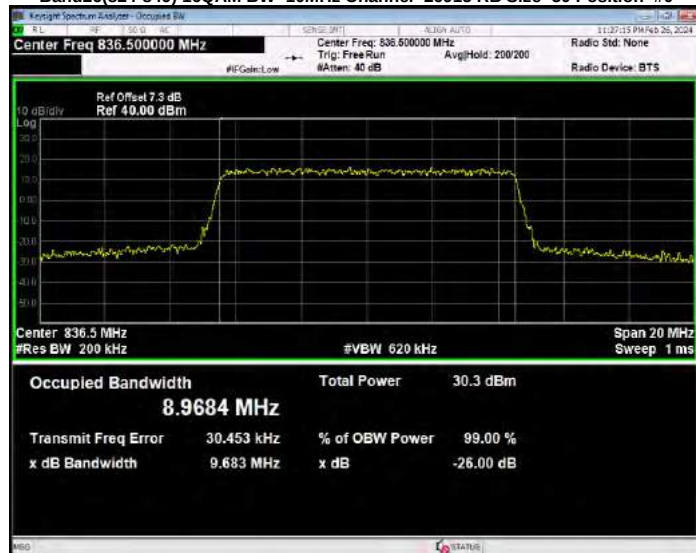
Band26(824-849) 16QAM BW=1.4MHz Channel=27033 RB Size=6 Position=#0



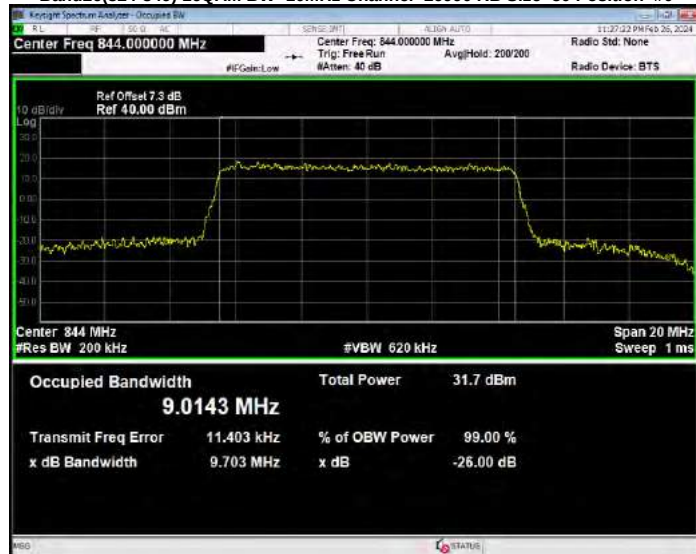
Band26(824-849) 16QAM BW=10MHz Channel=26840 RB Size=50 Position=#0



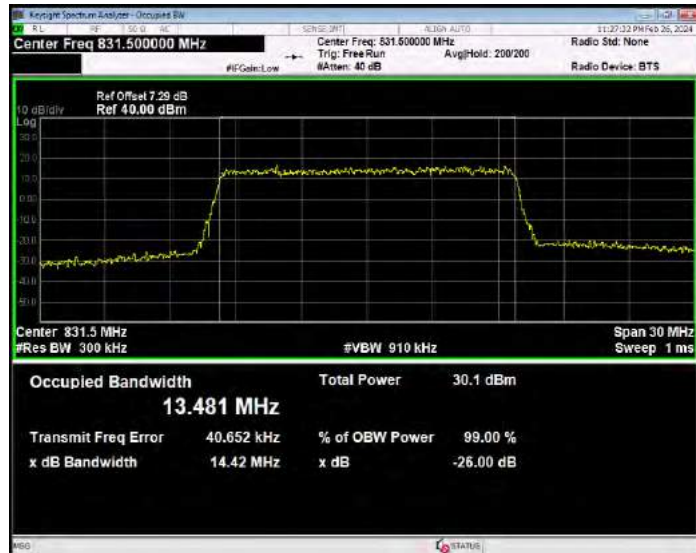
Band26(824-849) 16QAM BW=10MHz Channel=26915 RB Size=50 Position=#0



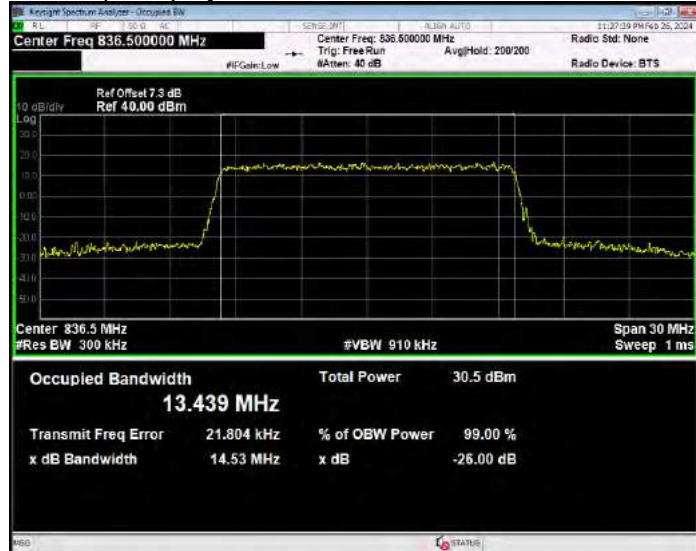
Band26(824-849) 16QAM BW=10MHz Channel=26990 RB Size=50 Position=#0



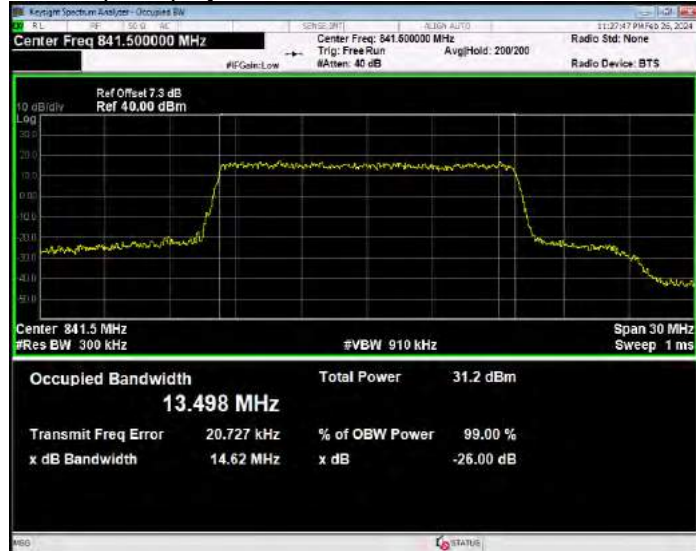
Band26(824-849) 16QAM BW=15MHz Channel=26865 RB Size=75 Position=#0



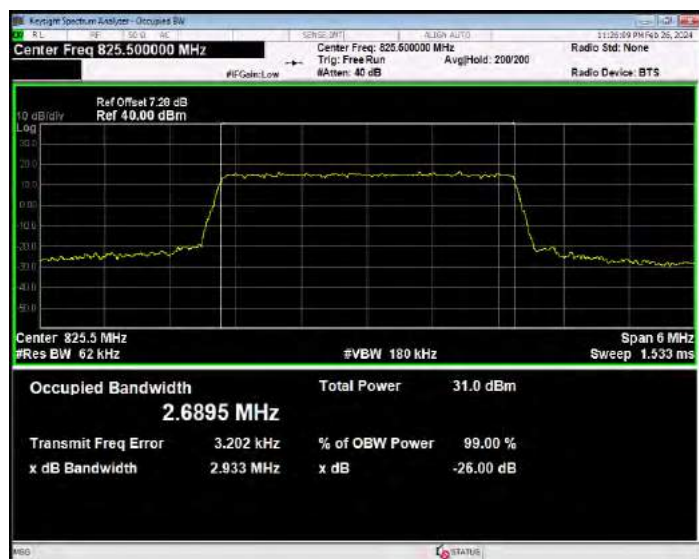
Band26(824-849) 16QAM BW=15MHz Channel=26915 RB Size=75 Position=#0



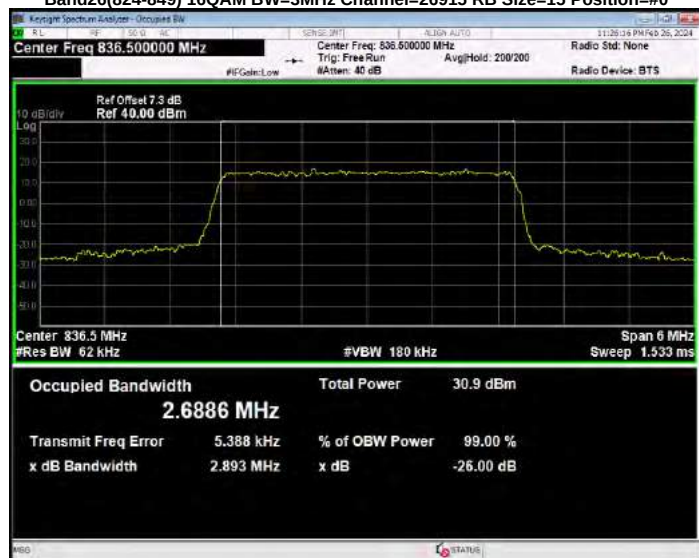
Band26(824-849) 16QAM BW=15MHz Channel=26965 RB Size=75 Position=#0



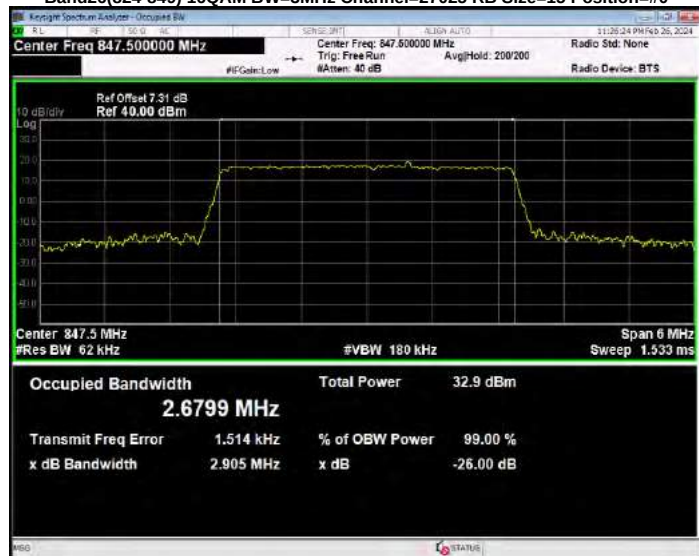
Band26(824-849) 16QAM BW=3MHz Channel=26805 RB Size=15 Position=#0



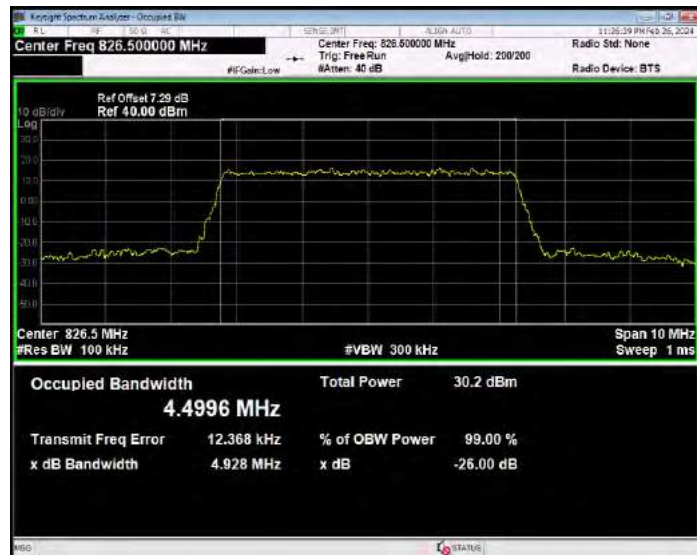
Band26(824-849) 16QAM BW=3MHz Channel=26915 RB Size=15 Position=#0



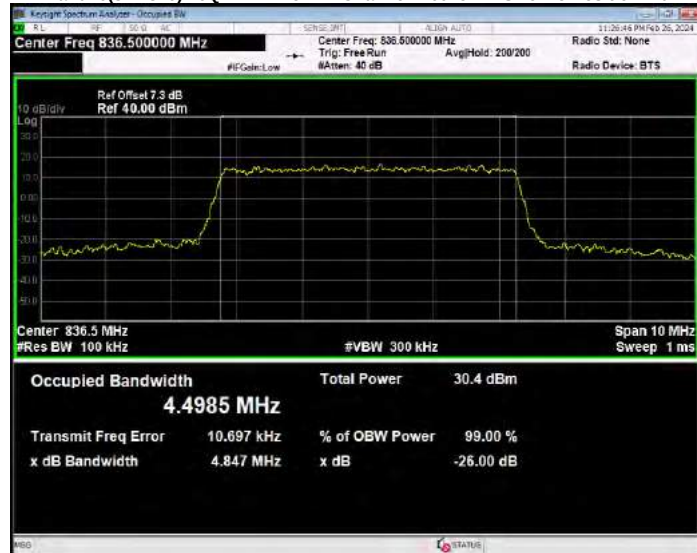
Band26(824-849) 16QAM BW=3MHz Channel=27025 RB Size=15 Position=#0



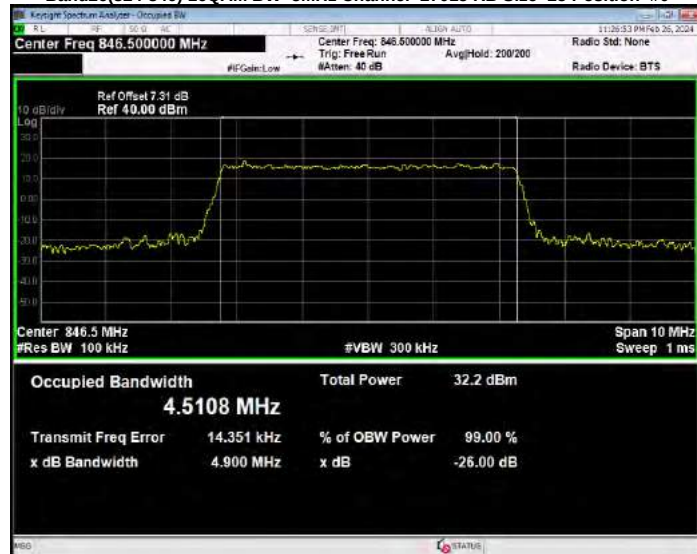
Band26(824-849) 16QAM BW=5MHz Channel=26815 RB Size=25 Position=#0



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



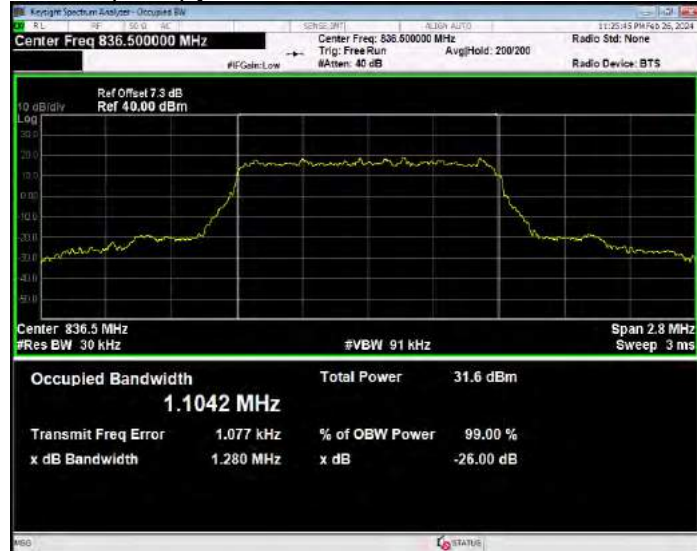
Band26(824-849) 16QAM BW=5MHz Channel=27015 RB Size=25 Position=#0



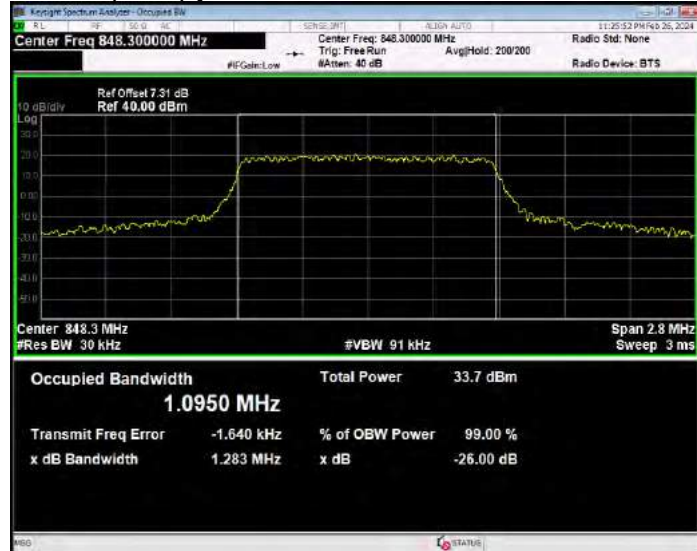
Band26(824-849) QPSK BW=1.4MHz Channel=26797 RB Size=6 Position=#0



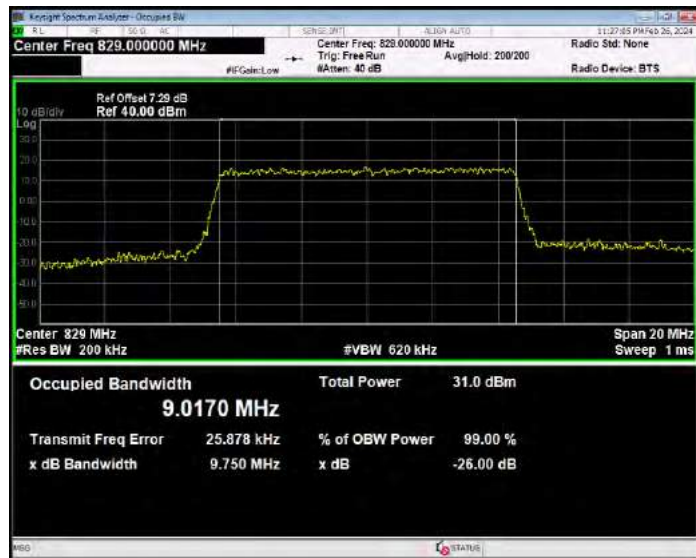
Band26(824-849) QPSK BW=1.4MHz Channel=26915 RB Size=6 Position=#0



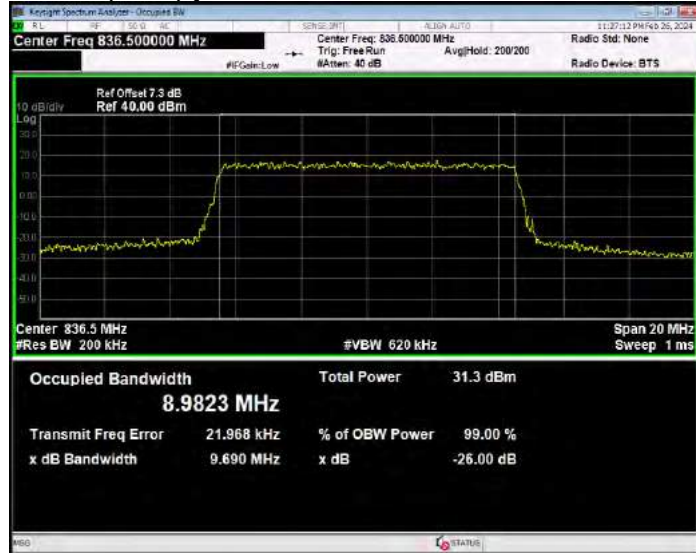
Band26(824-849) QPSK BW=1.4MHz Channel=27033 RB Size=6 Position=#0



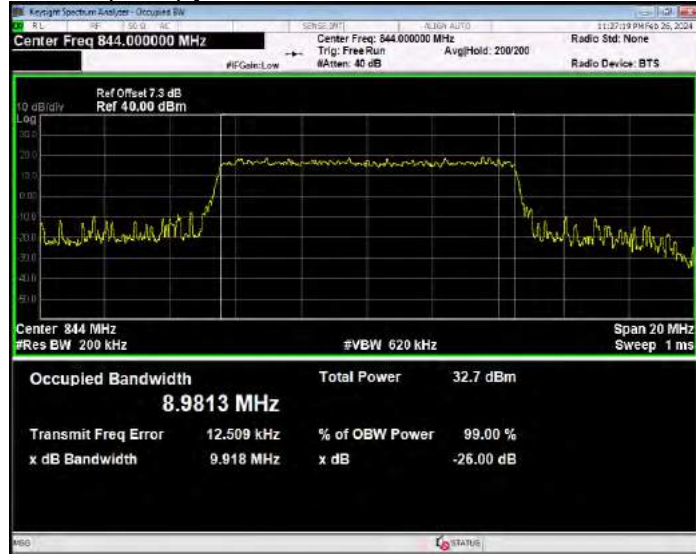
Band26(824-849) QPSK BW=10MHz Channel=26840 RB Size=50 Position=#0



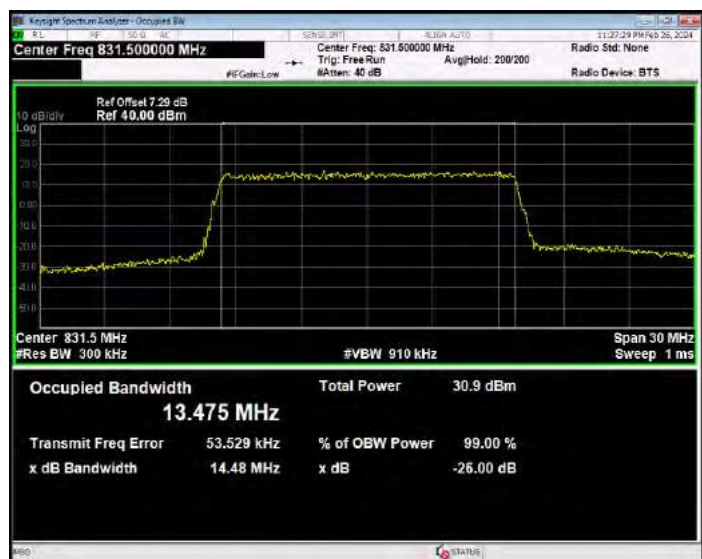
Band26(824-849) QPSK BW=10MHz Channel=26915 RB Size=50 Position=#0



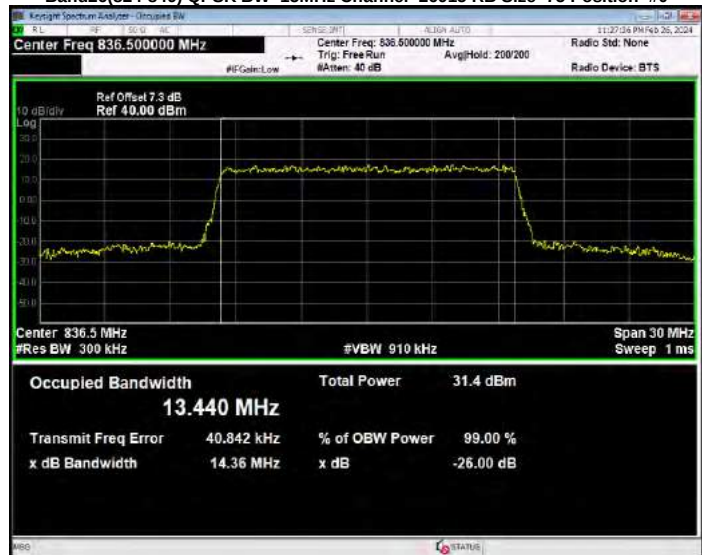
Band26(824-849) QPSK BW=10MHz Channel=26990 RB Size=50 Position=#0



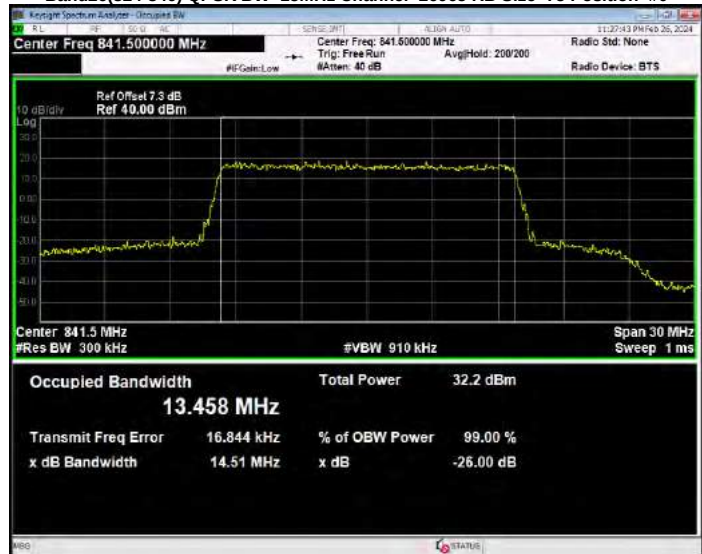
Band26(824-849) QPSK BW=15MHz Channel=26865 RB Size=75 Position=#0



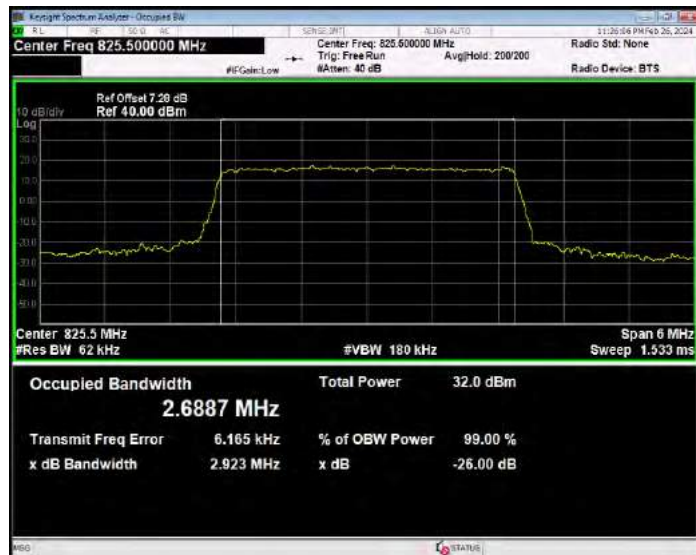
Band26(824-849) QPSK BW=15MHz Channel=26915 RB Size=75 Position=#0



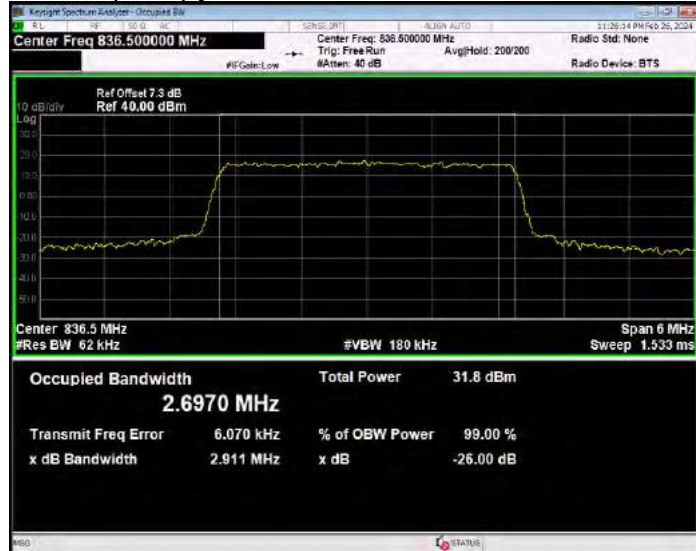
Band26(824-849) QPSK BW=15MHz Channel=26965 RB Size=75 Position=#0



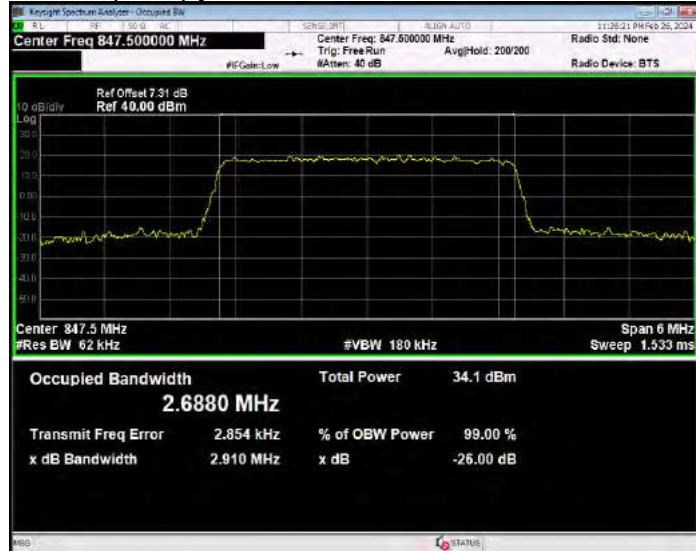
Band26(824-849) QPSK BW=3MHz Channel=26805 RB Size=15 Position=#0



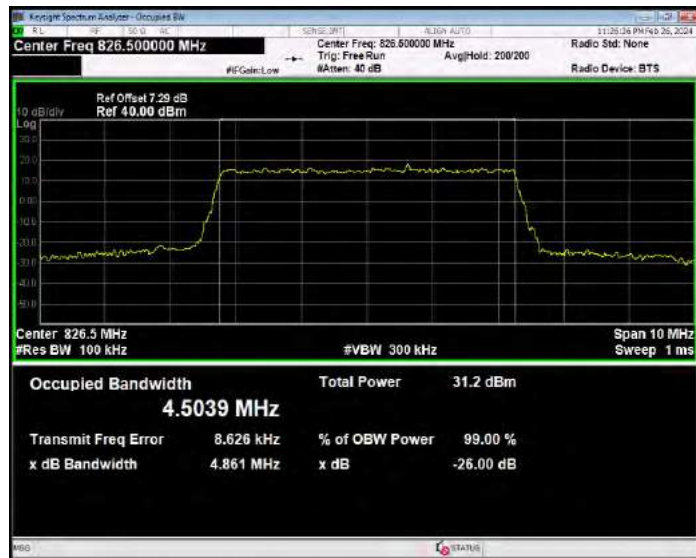
Band26(824-849) QPSK BW=3MHz Channel=26915 RB Size=15 Position=#0



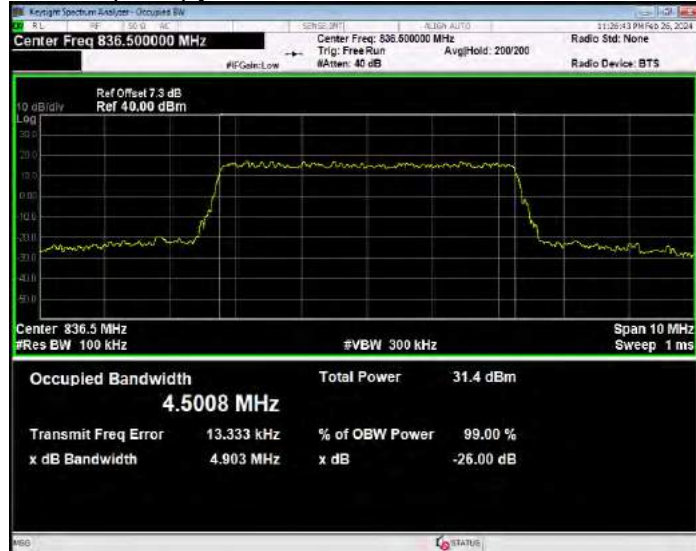
Band26(824-849) QPSK BW=3MHz Channel=27025 RB Size=15 Position=#0



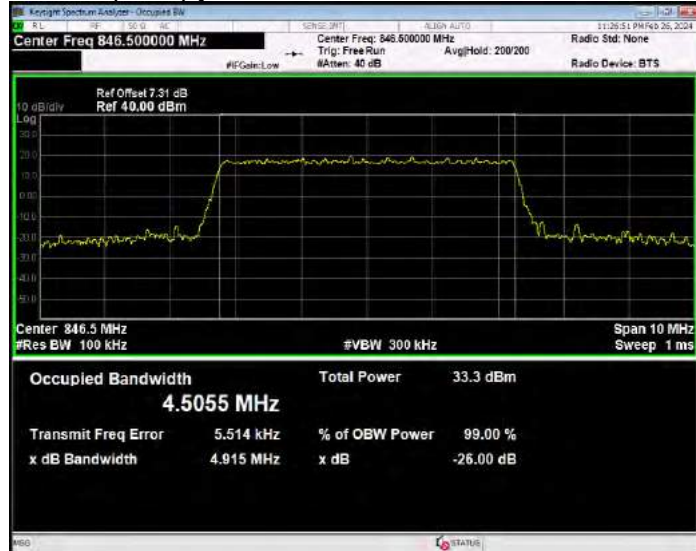
Band26(824-849) QPSK BW=5MHz Channel=26815 RB Size=25 Position=#0



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



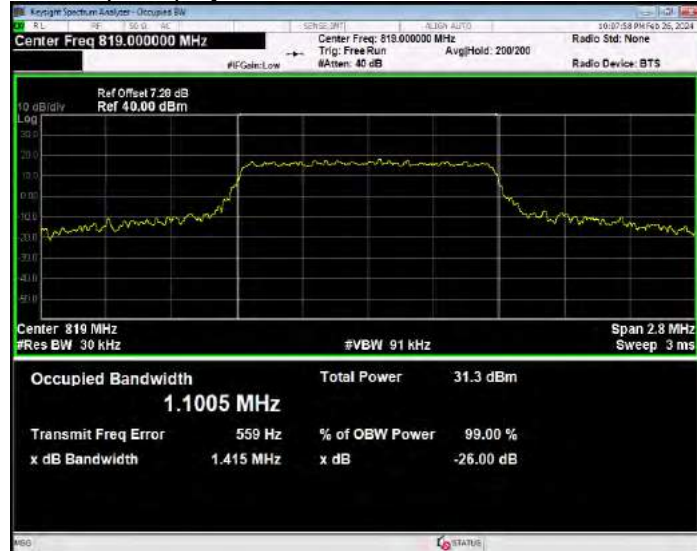
Band26(824-849) QPSK BW=5MHz Channel=27015 RB Size=25 Position=#0



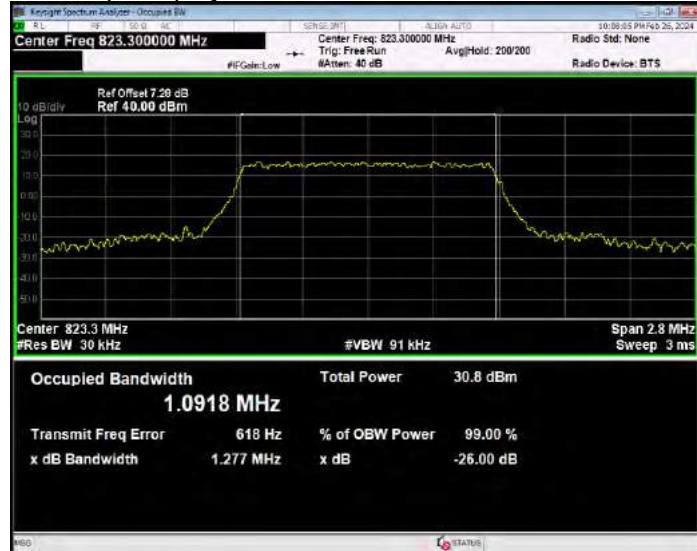
Band26(814-824) 16QAM BW=1.4MHz Channel=26697 RB Size=6 Position=#0



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



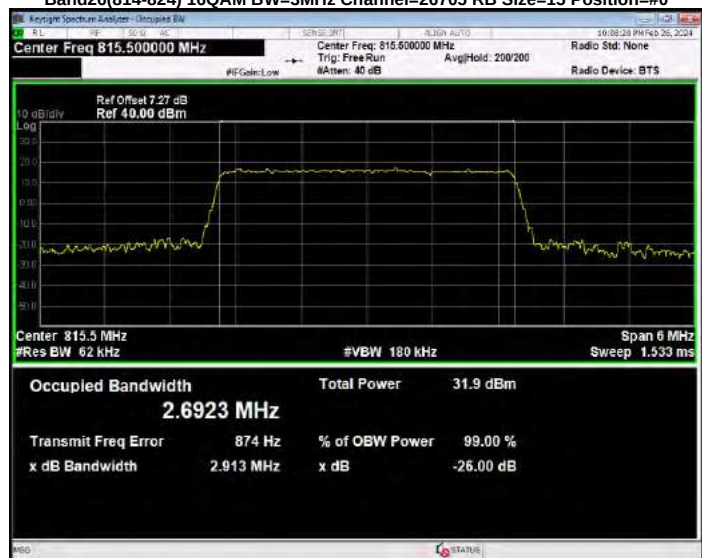
Band26(814-824) 16QAM BW=1.4MHz Channel=26783 RB Size=6 Position=#0



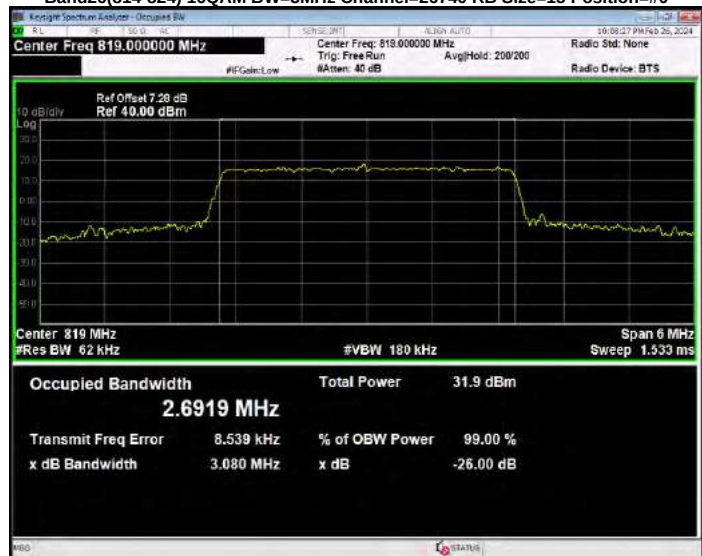
Band26(814-824) 16QAM BW=10MHz Channel=26740 RB Size=50 Position=#0



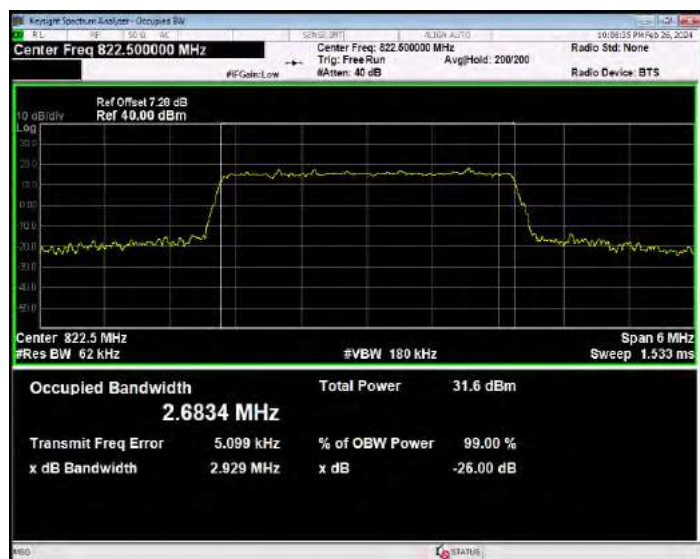
Band26(814-824) 16QAM BW=3MHz Channel=26705 RB Size=15 Position=#0



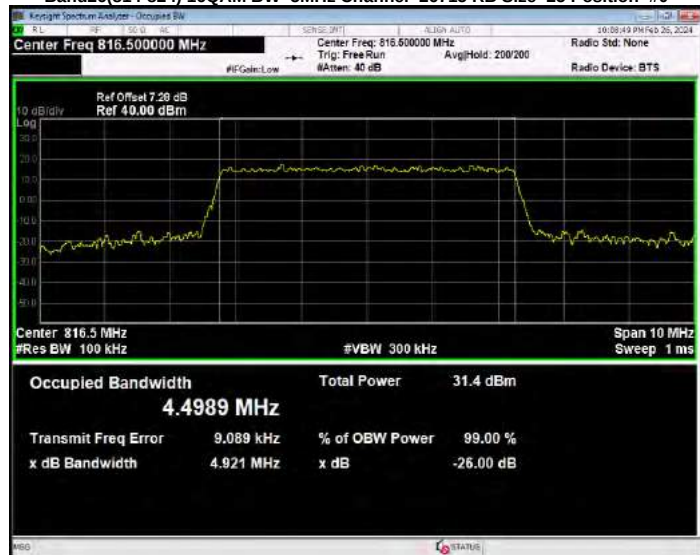
Band26(814-824) 16QAM BW=3MHz Channel=26740 RB Size=15 Position=#0



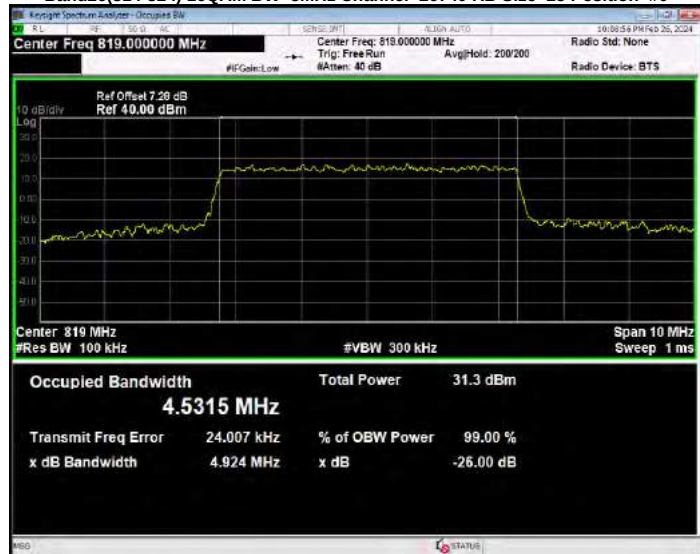
Band26(814-824) 16QAM BW=3MHz Channel=26775 RB Size=15 Position=#0



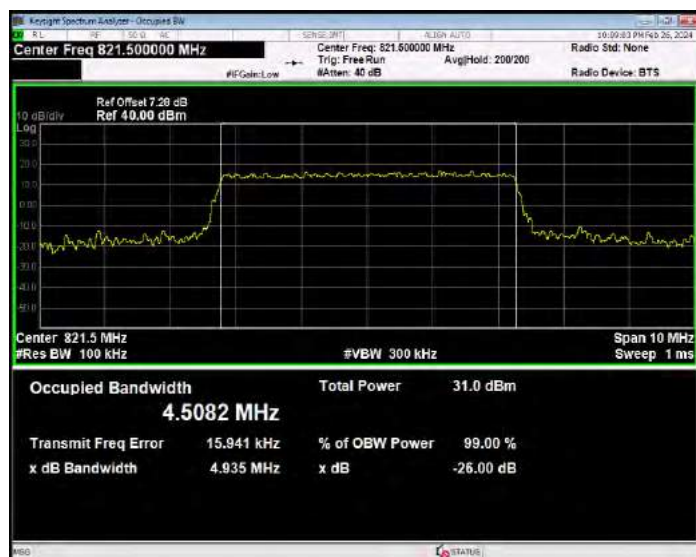
Band26(814-824) 16QAM BW=5MHz Channel=26715 RB Size=25 Position=#0



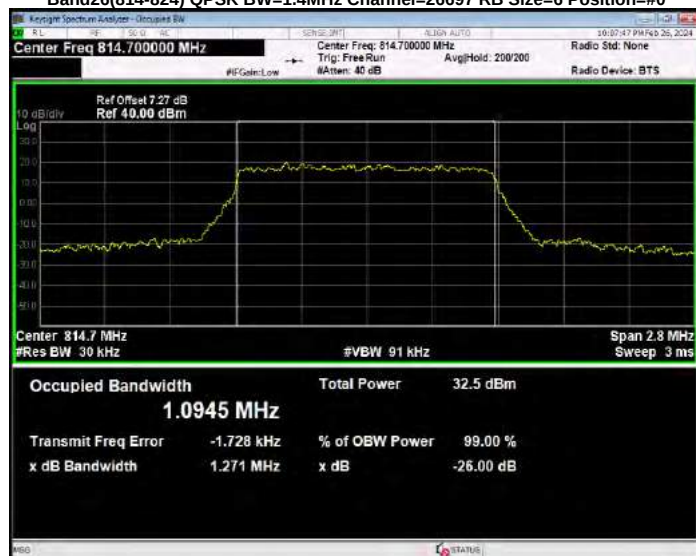
Band26(814-824) 16QAM BW=5MHz Channel=26740 RB Size=25 Position=#0



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



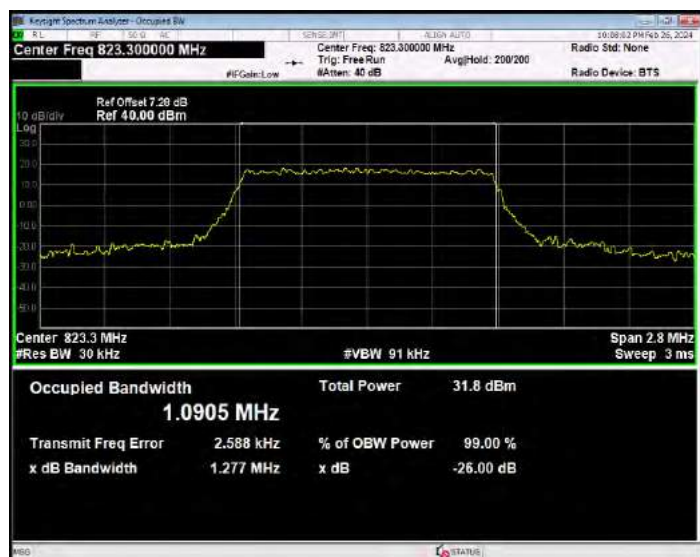
Band26(814-824) QPSK BW=1.4MHz Channel=26697 RB Size=6 Position=#0



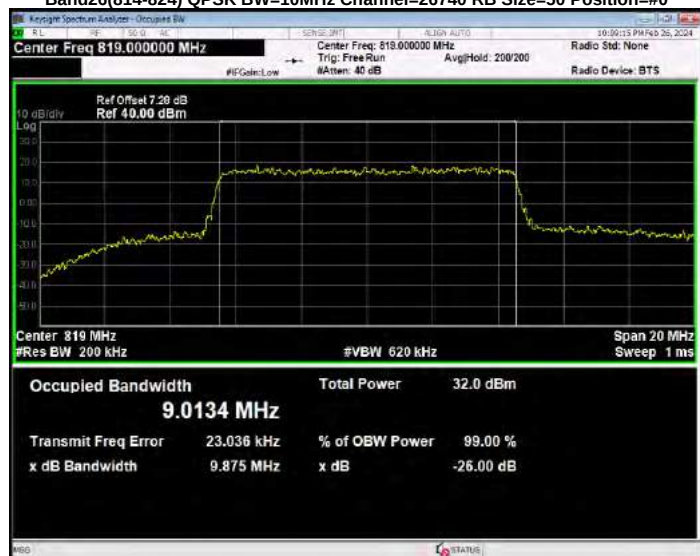
Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=6 Position=#0



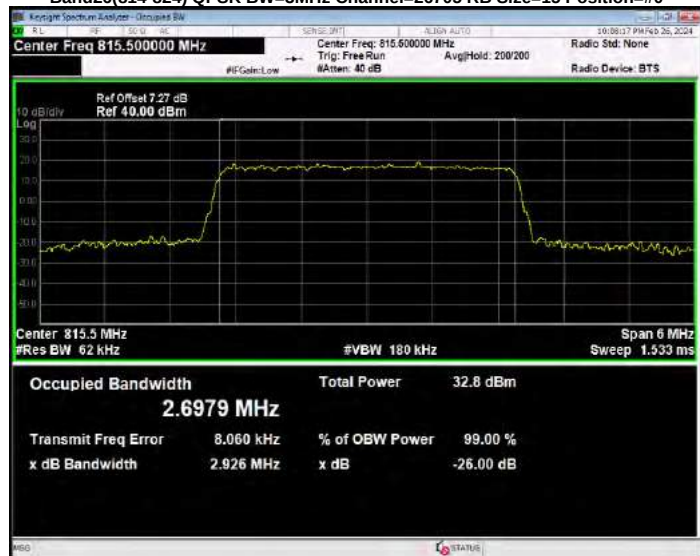
Band26(814-824) QPSK BW=1.4MHz Channel=26783 RB Size=6 Position=#0



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



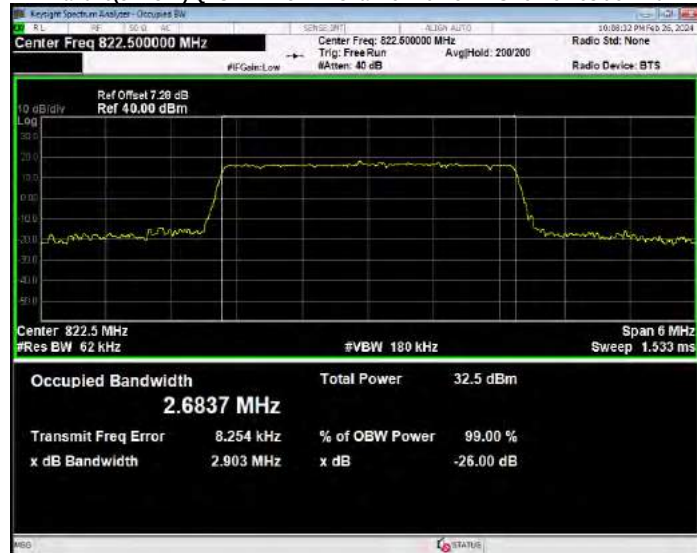
Band26(814-824) QPSK BW=3MHz Channel=26705 RB Size=15 Position=#0



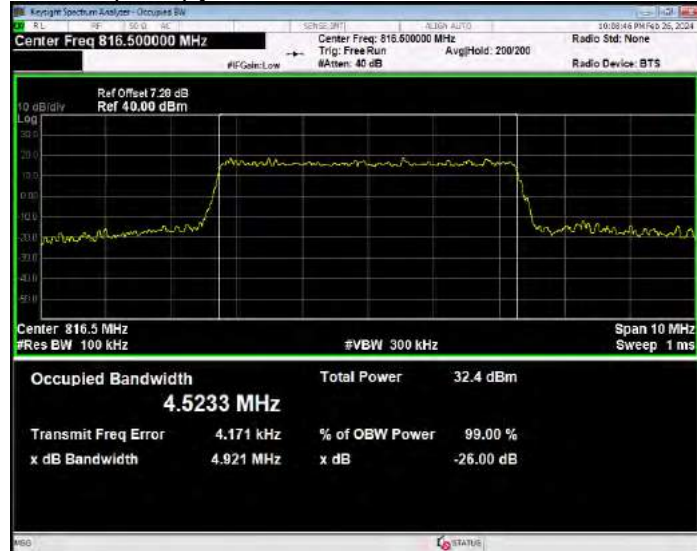
Band26(814-824) QPSK BW=3MHz Channel=26740 RB Size=15 Position=#0



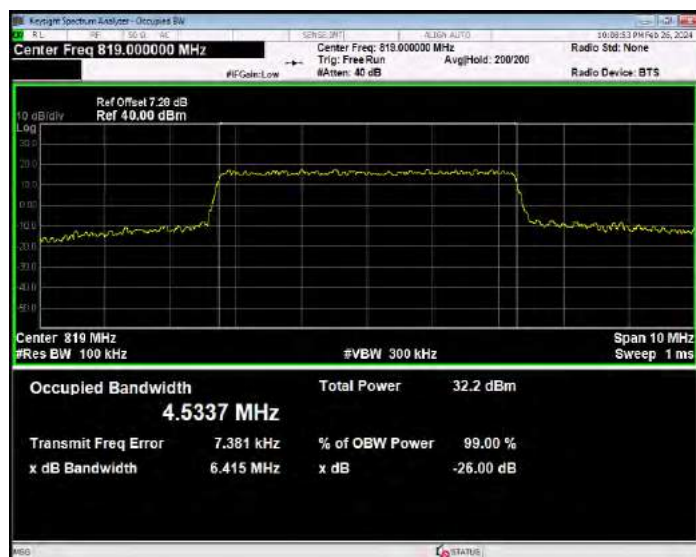
Band26(814-824) QPSK BW=3MHz Channel=26775 RB Size=15 Position=#0



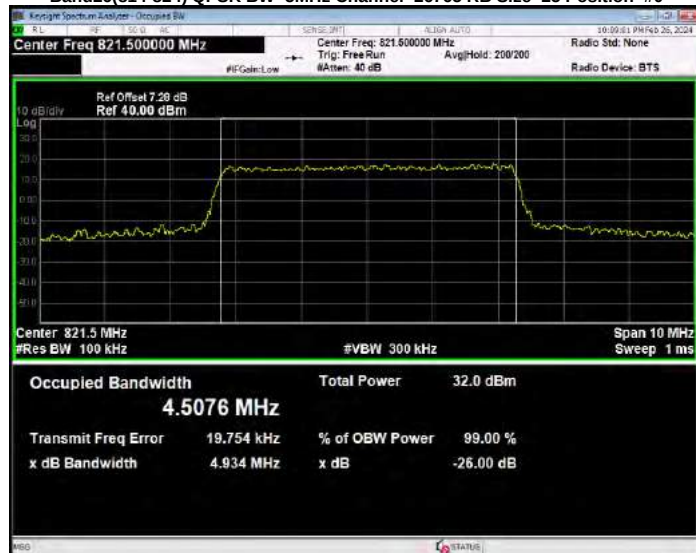
Band26(814-824) QPSK BW=5MHz Channel=26715 RB Size=25 Position=#0



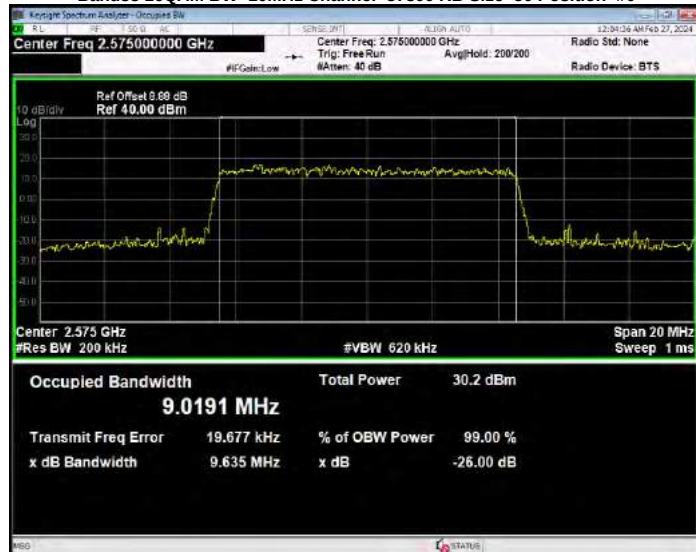
Band26(814-824) QPSK BW=5MHz Channel=26740 RB Size=25 Position=#0



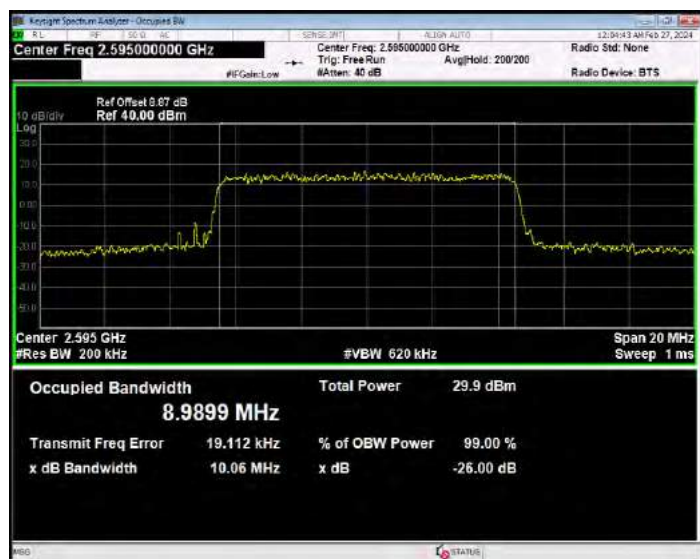
Band26(814-824) QPSK BW=5MHz Channel=26765 RB Size=25 Position=#0



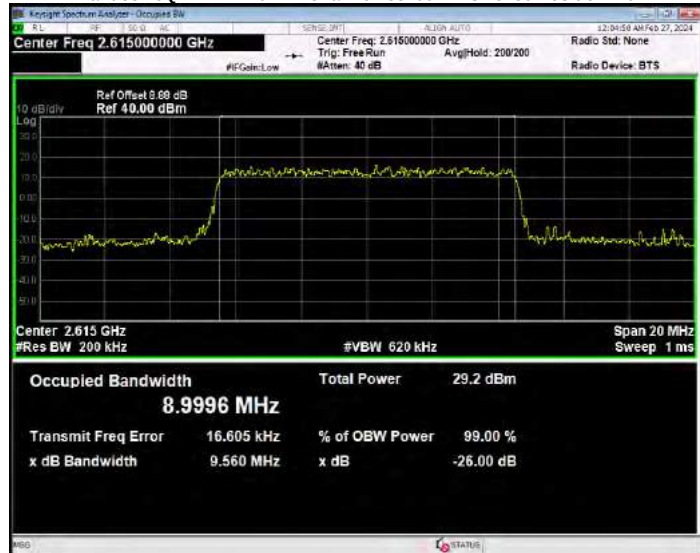
Band38 16QAM BW=10MHz Channel=37800 RB Size=50 Position=#0



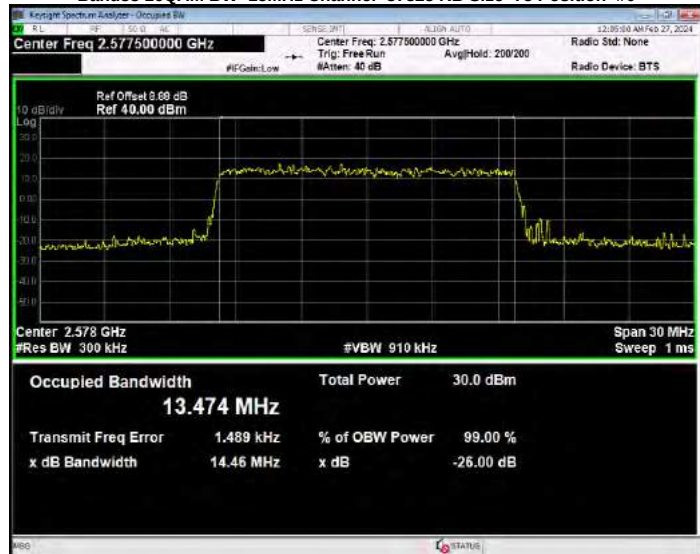
Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0



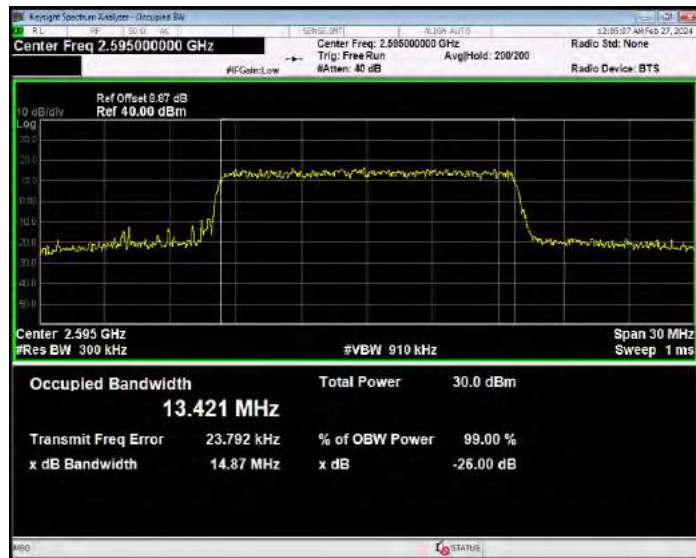
Band38 16QAM BW=10MHz Channel=38200 RB Size=50 Position=#0



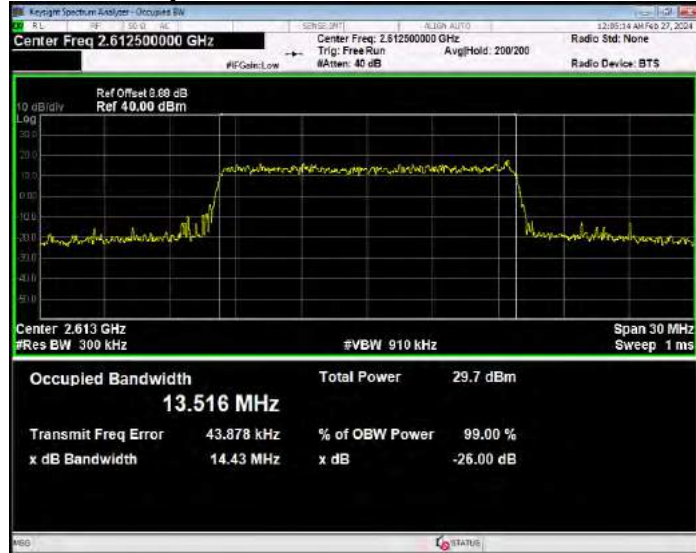
Band38 16QAM BW=15MHz Channel=37825 RB Size=75 Position=#0



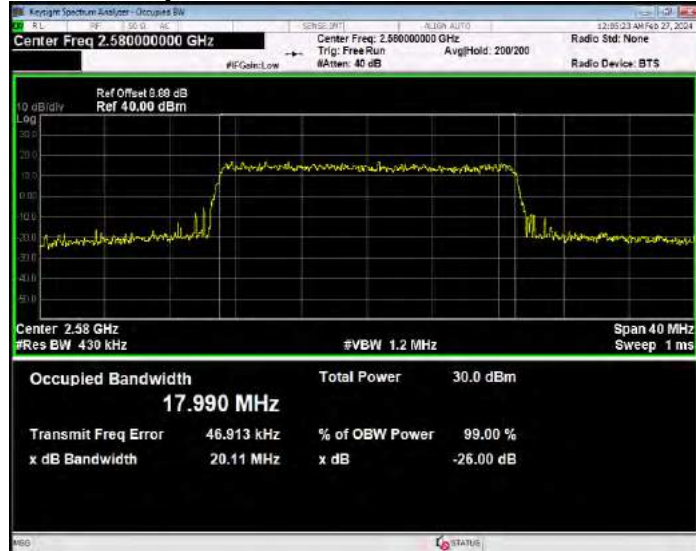
Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



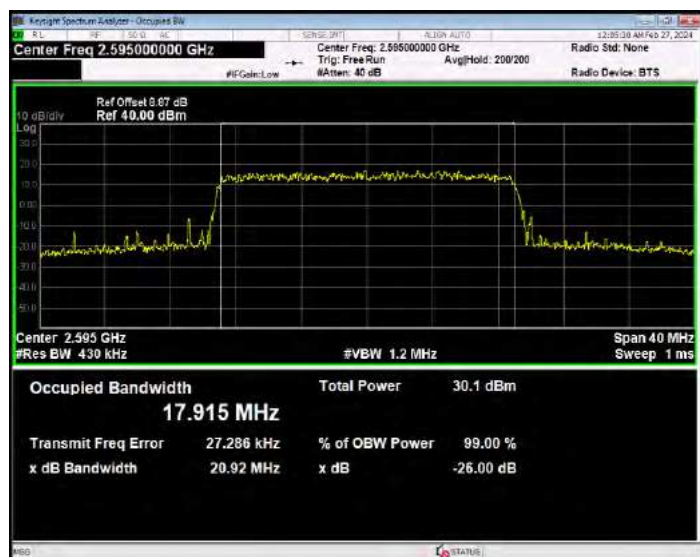
Band38 16QAM BW=15MHz Channel=38175 RB Size=75 Position=#0



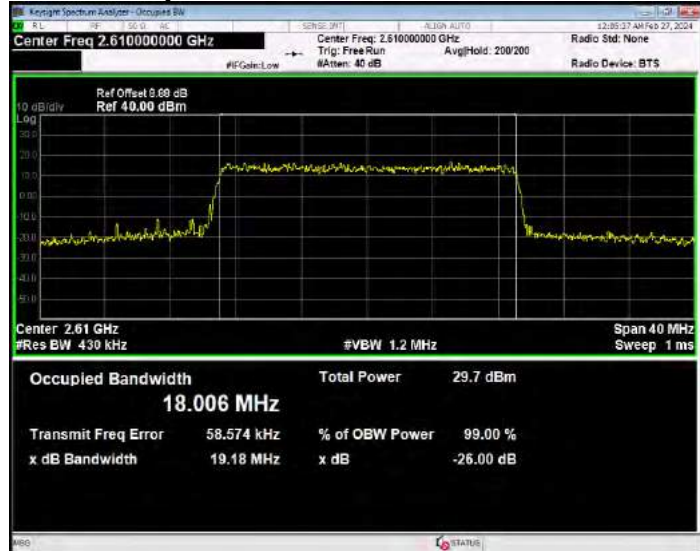
Band38 16QAM BW=20MHz Channel=37850 RB Size=100 Position=#0



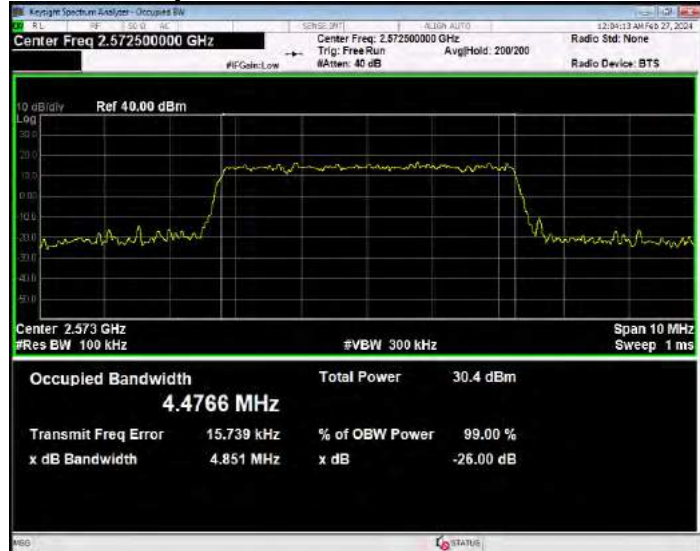
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



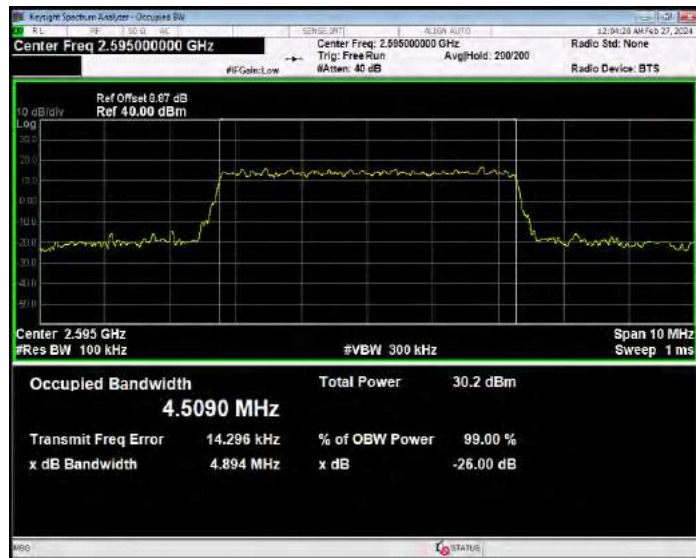
Band38 16QAM BW=20MHz Channel=38150 RB Size=100 Position=#0



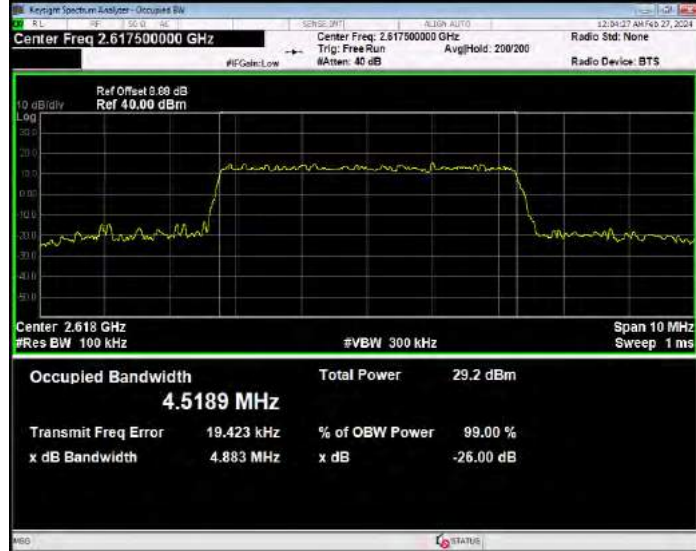
Band38 16QAM BW=5MHz Channel=37775 RB Size=25 Position=#0



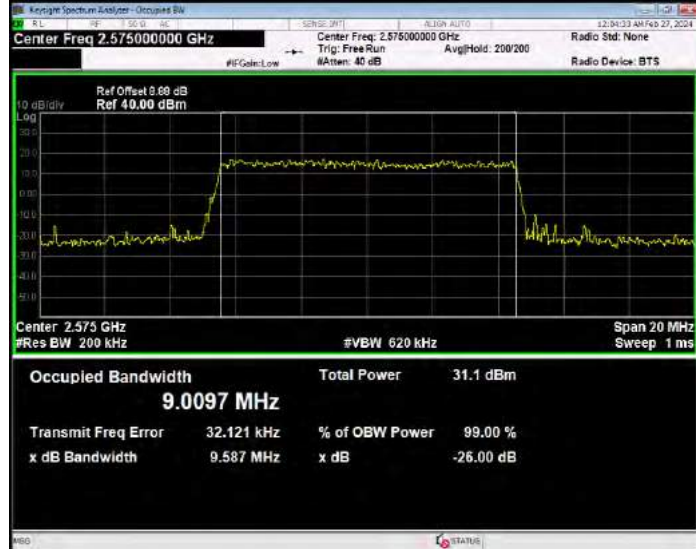
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



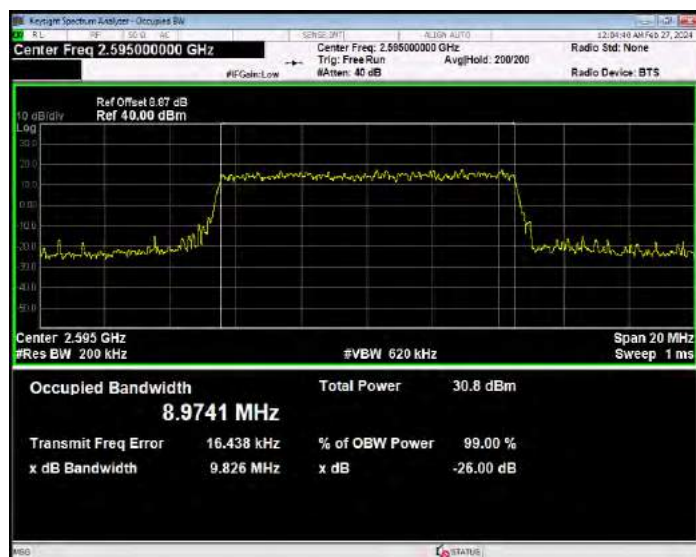
Band38 16QAM BW=5MHz Channel=38225 RB Size=25 Position=#0



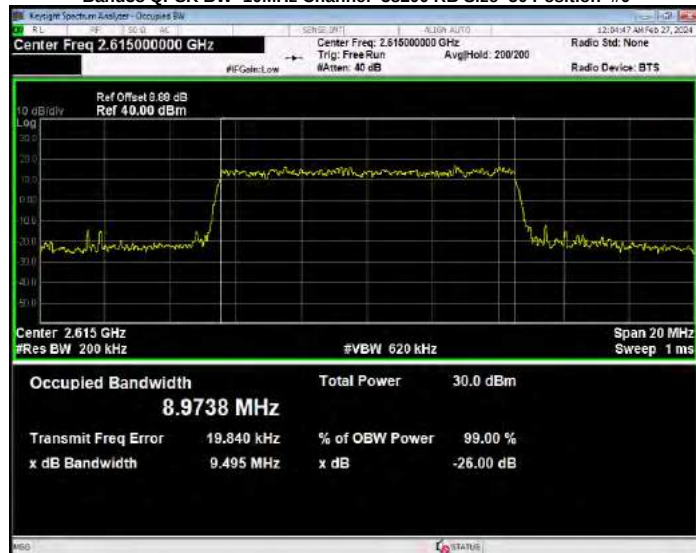
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



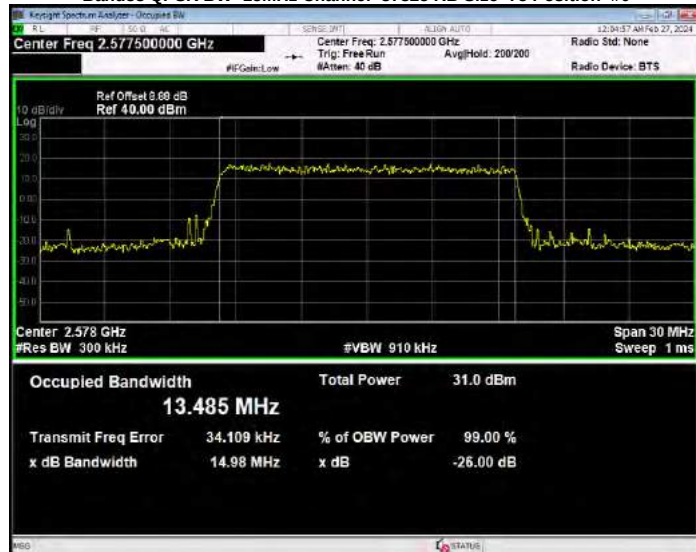
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



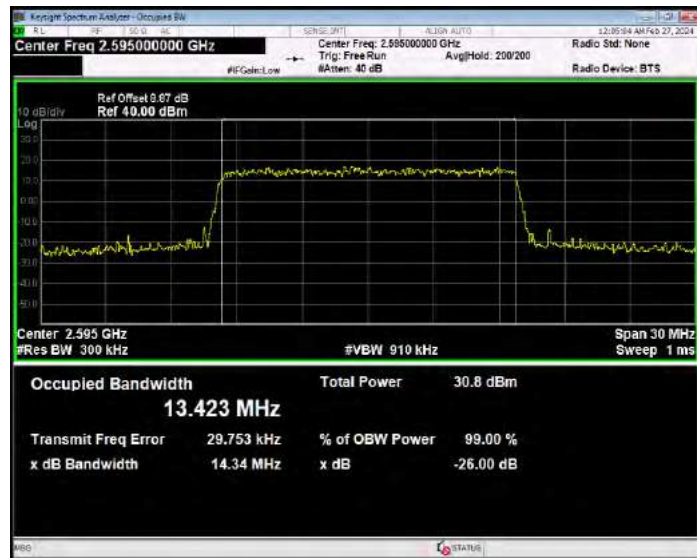
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



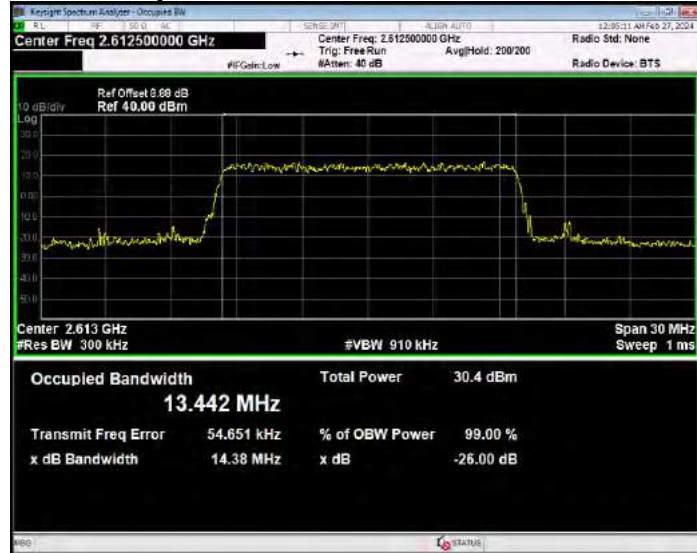
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



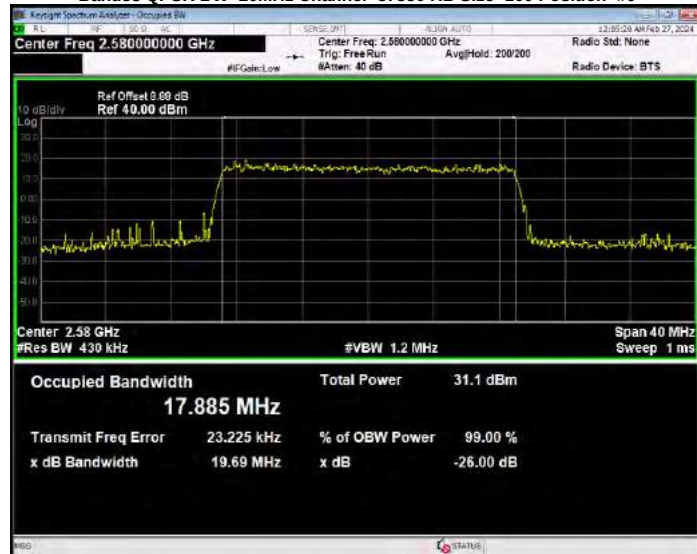
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



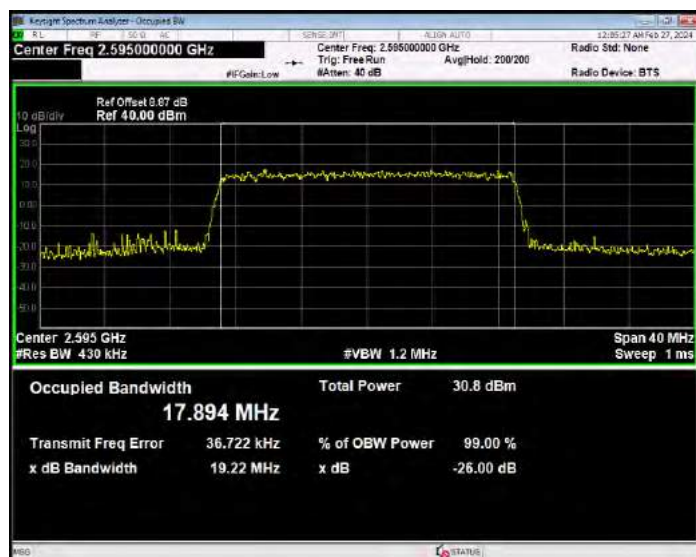
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



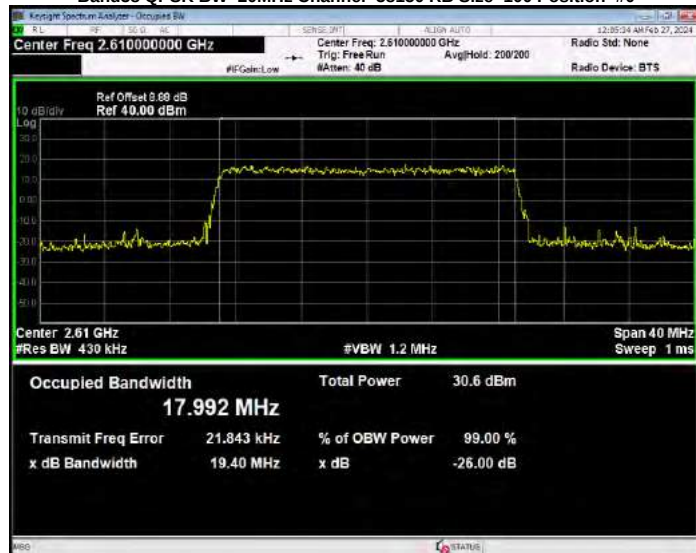
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



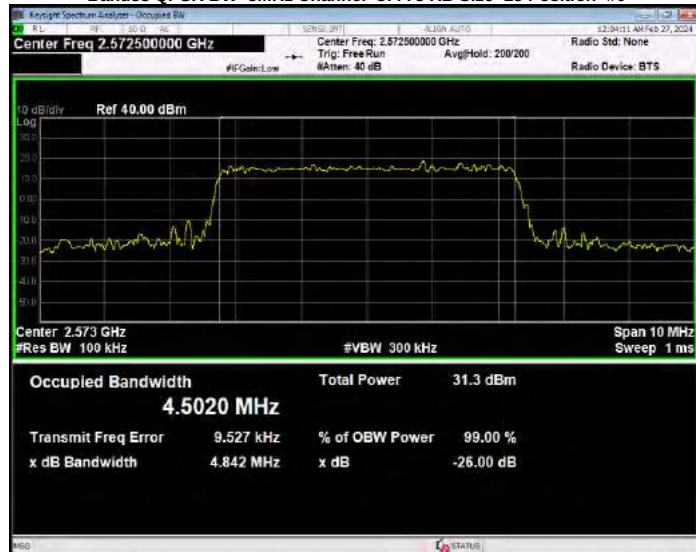
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



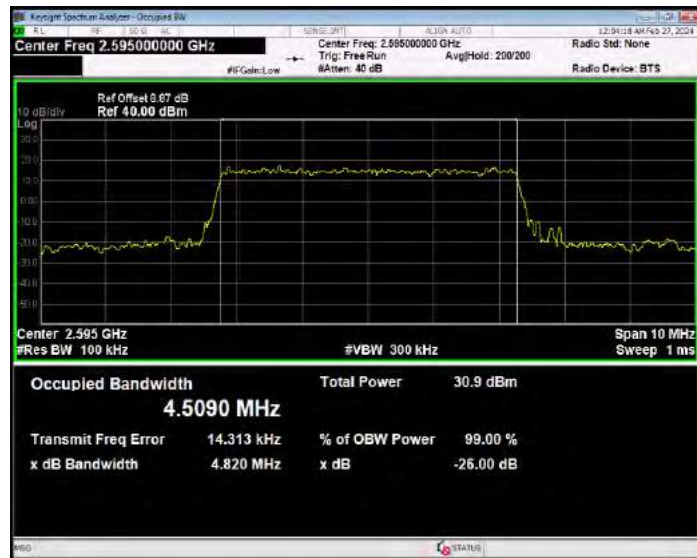
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



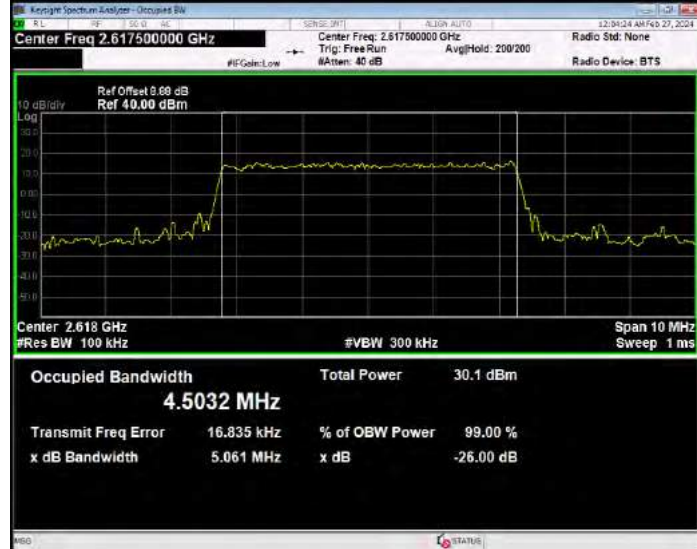
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



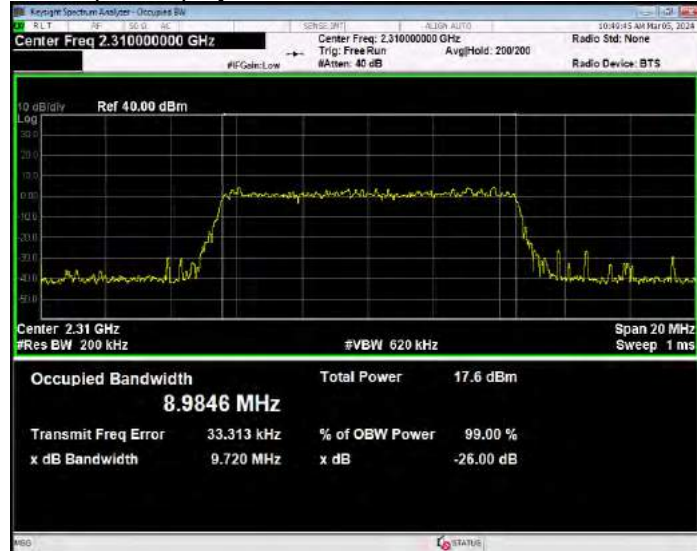
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



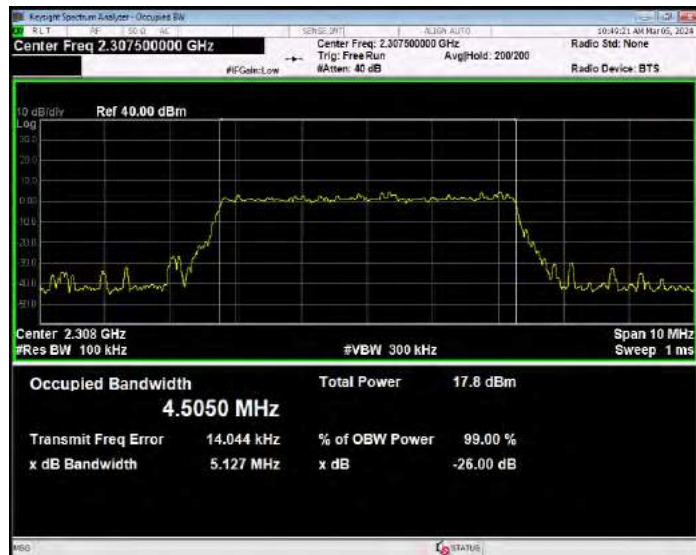
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



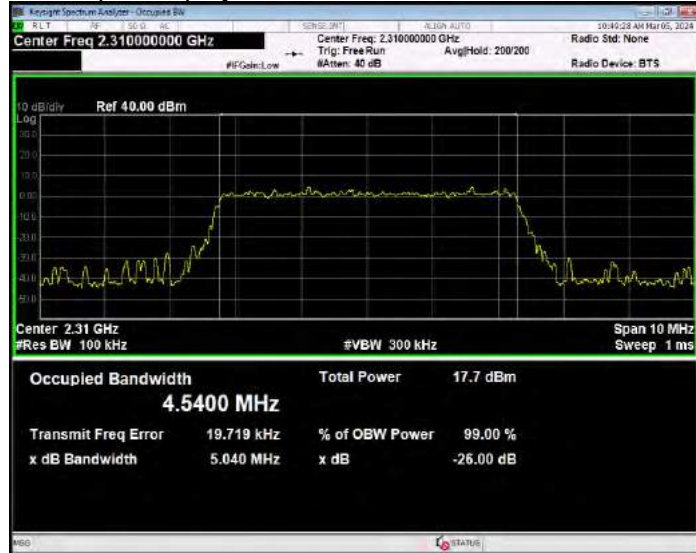
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=50 Position=#0



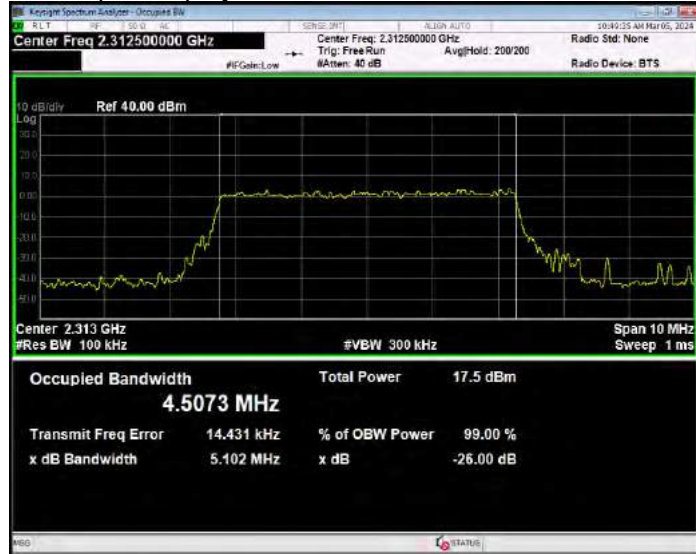
Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=25 Position=#0



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



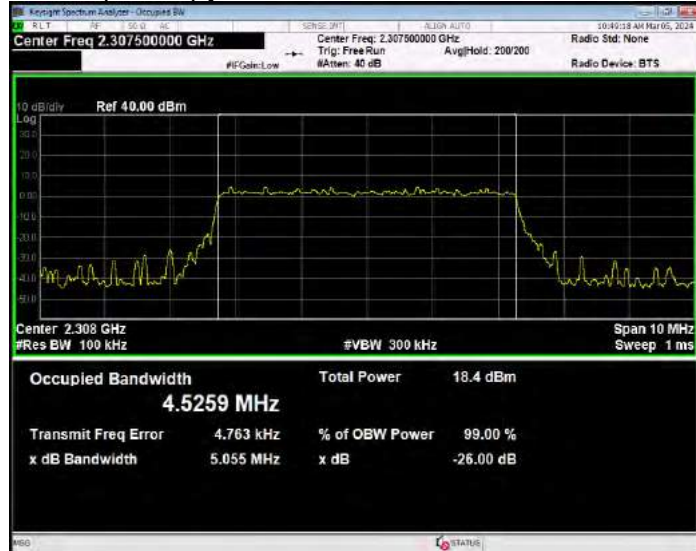
Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=25 Position=#0



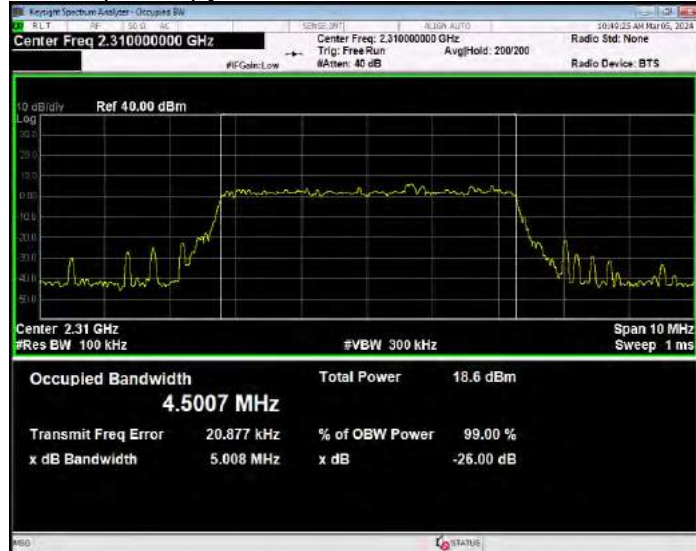
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



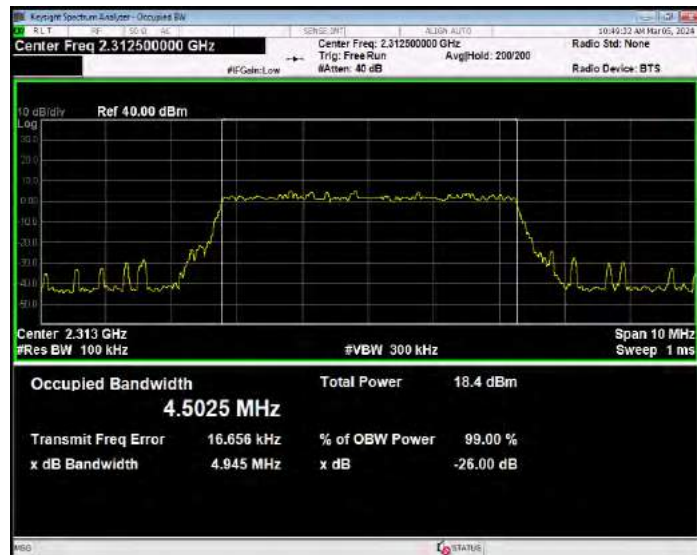
Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=25 Position=#0



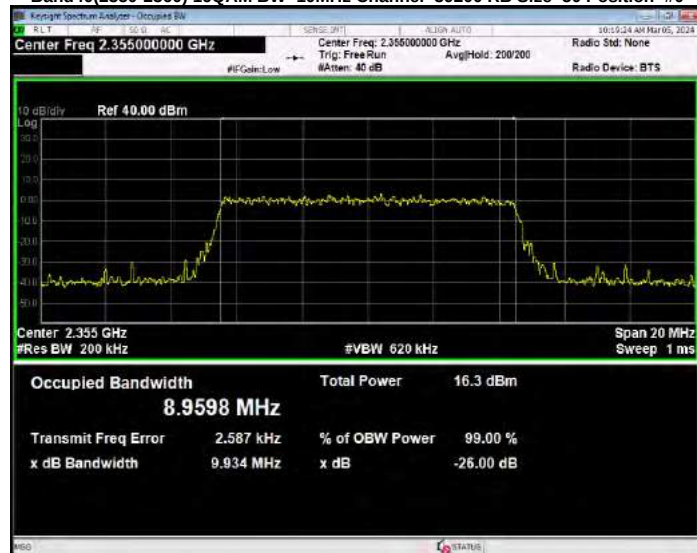
Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=25 Position=#0



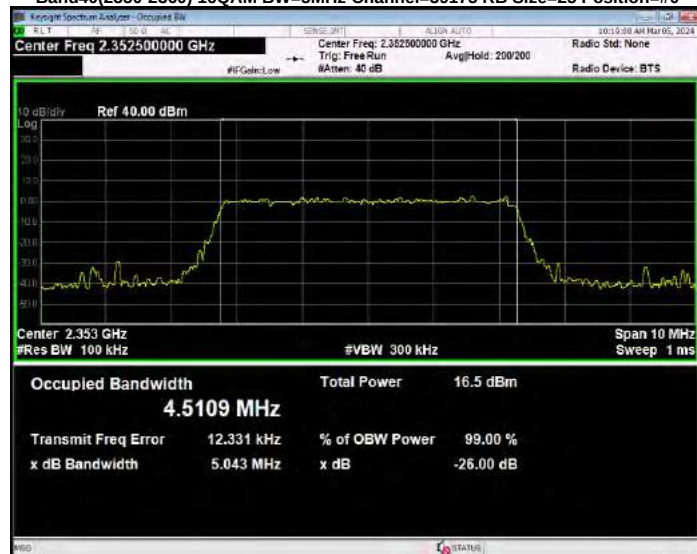
Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=25 Position=#0



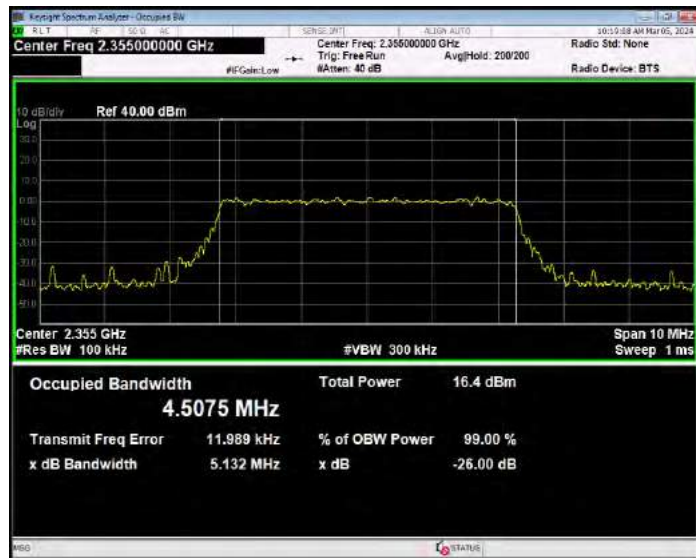
Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=50 Position=#0



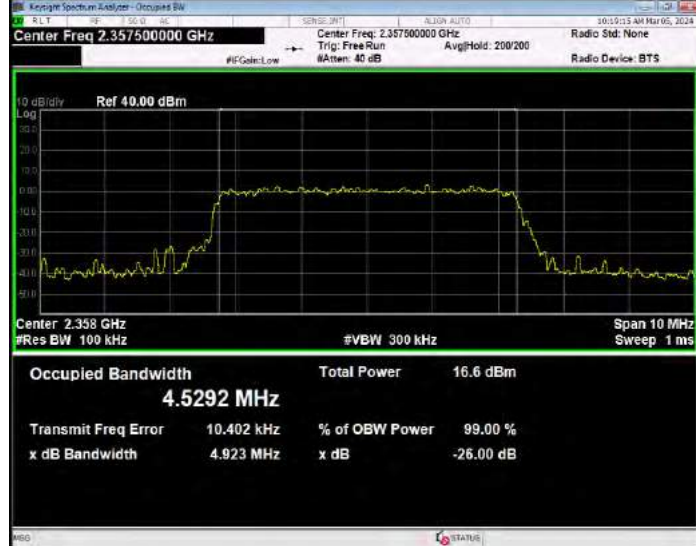
Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=25 Position=#0



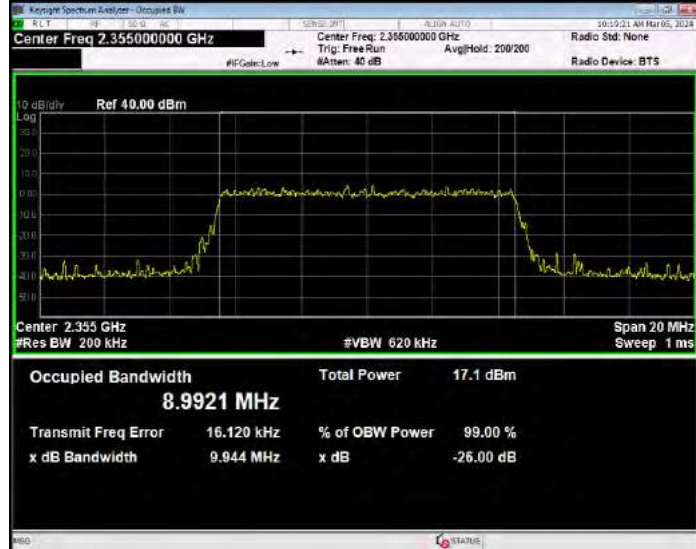
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=25 Position=#0



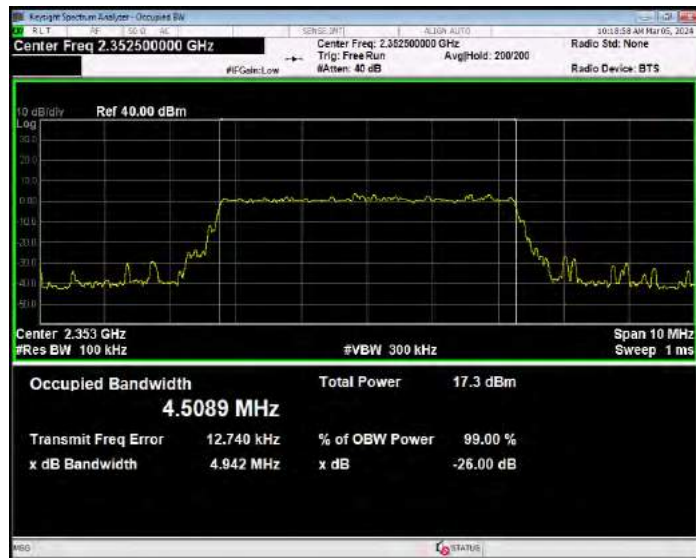
Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=25 Position=#0



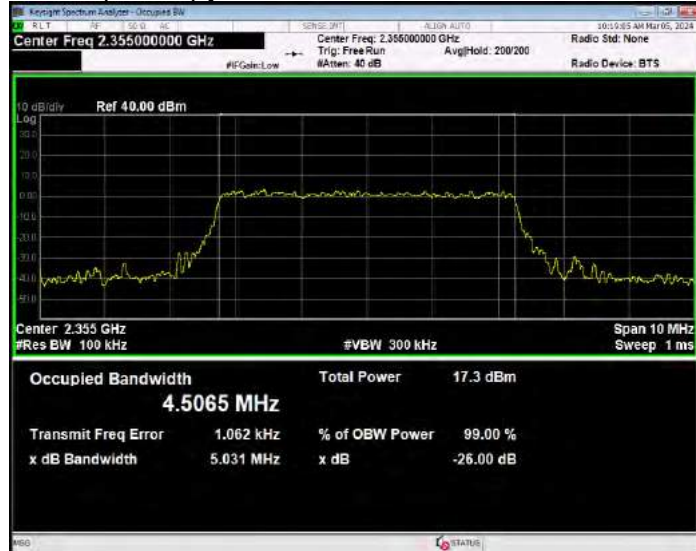
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



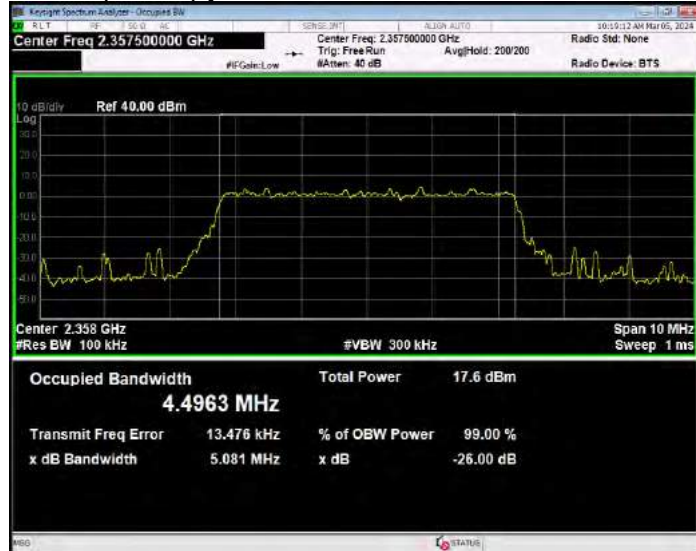
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



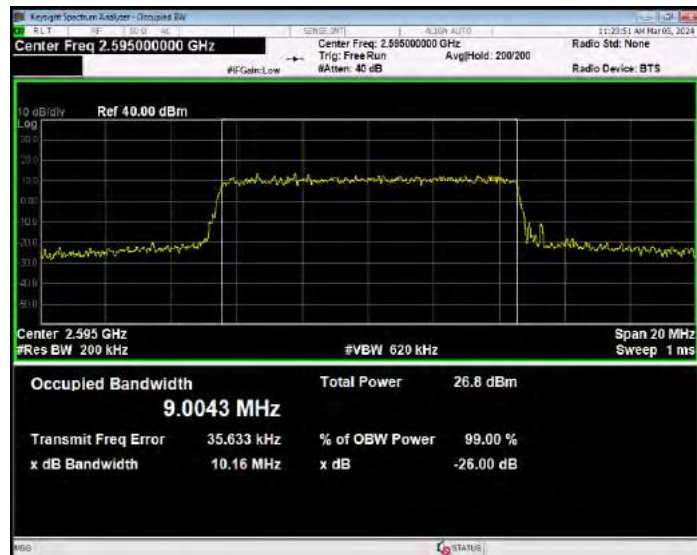
Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=25 Position=#0



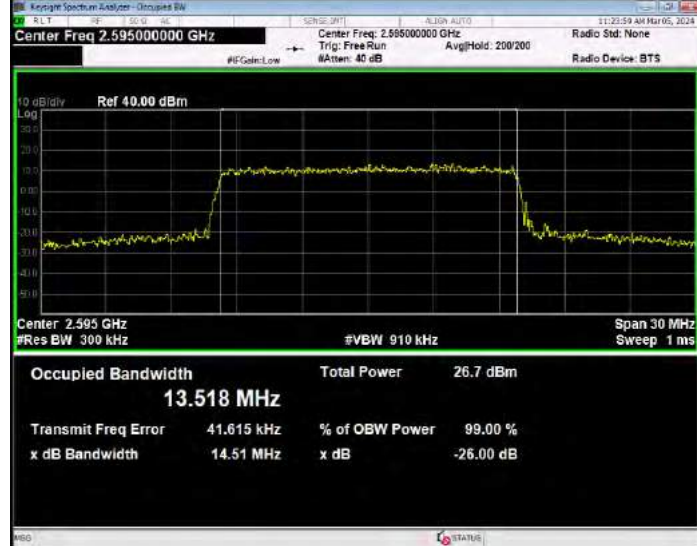
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0



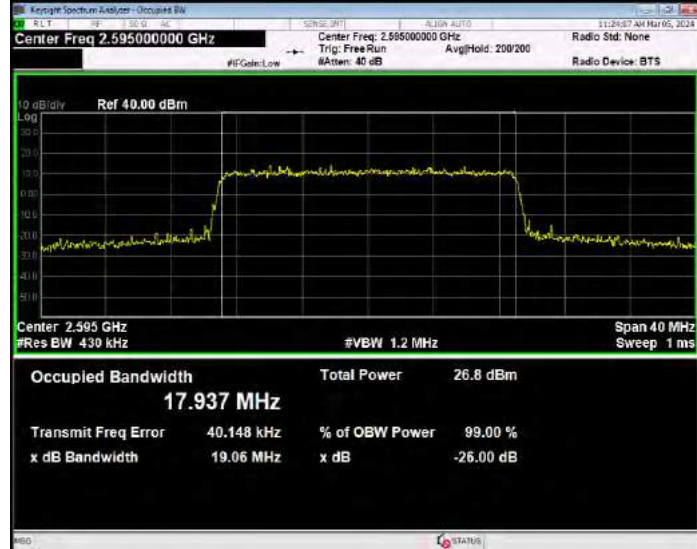
Band41(2535-2655) 16QAM BW=10MHz Channel=40640 RB Size=50 Position=#0



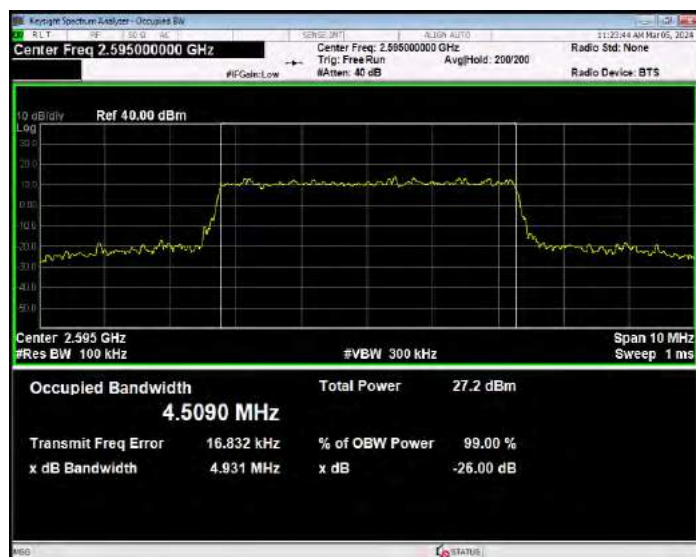
Band41(2535-2655) 16QAM BW=15MHz Channel=40640 RB Size=75 Position=#0



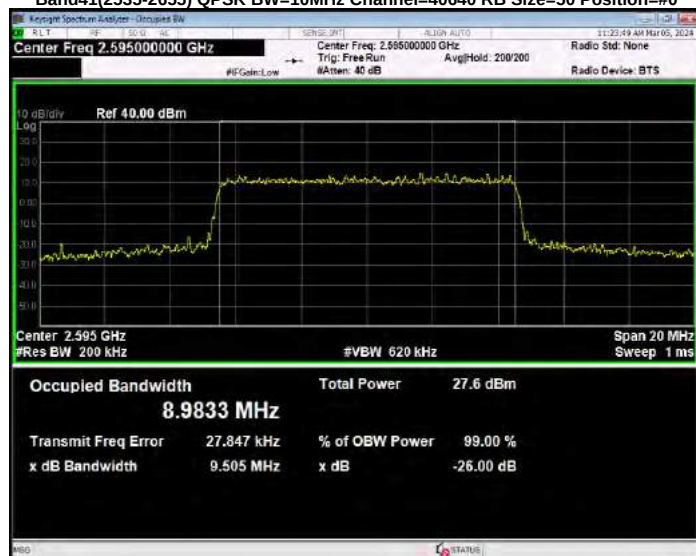
Band41(2535-2655) 16QAM BW=20MHz Channel=40640 RB Size=100 Position=#0



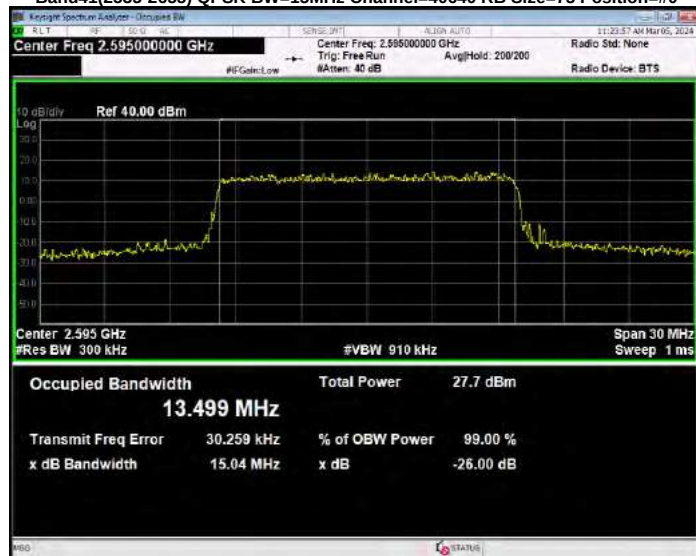
Band41(2535-2655) 16QAM BW=5MHz Channel=40640 RB Size=25 Position=#0



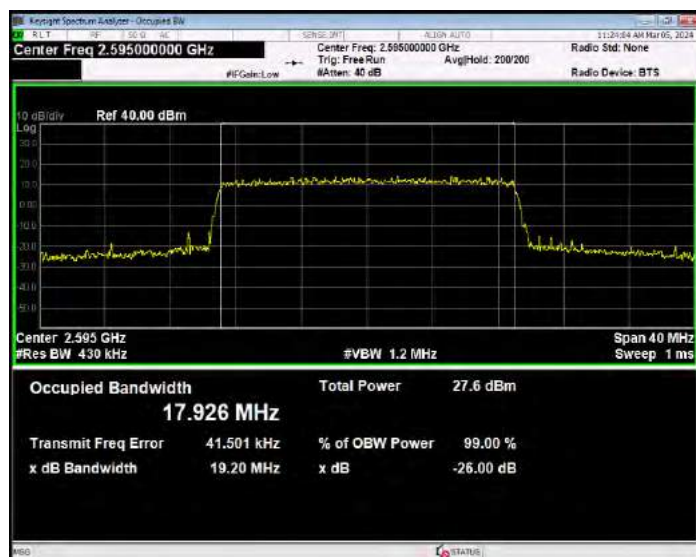
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=50 Position=#0



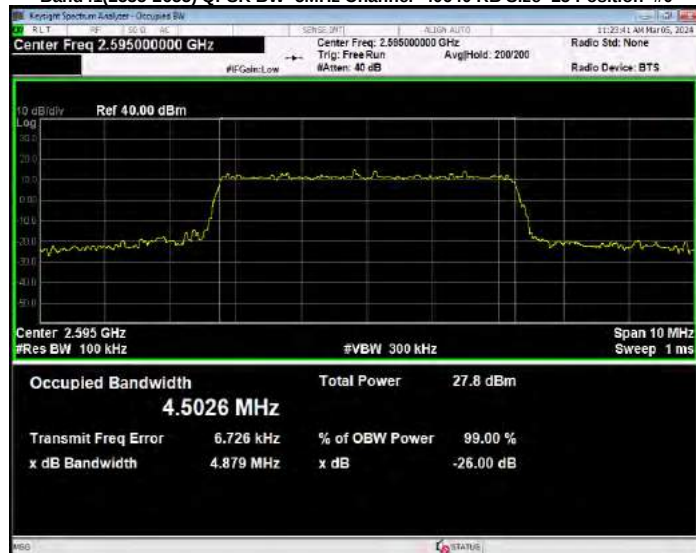
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0



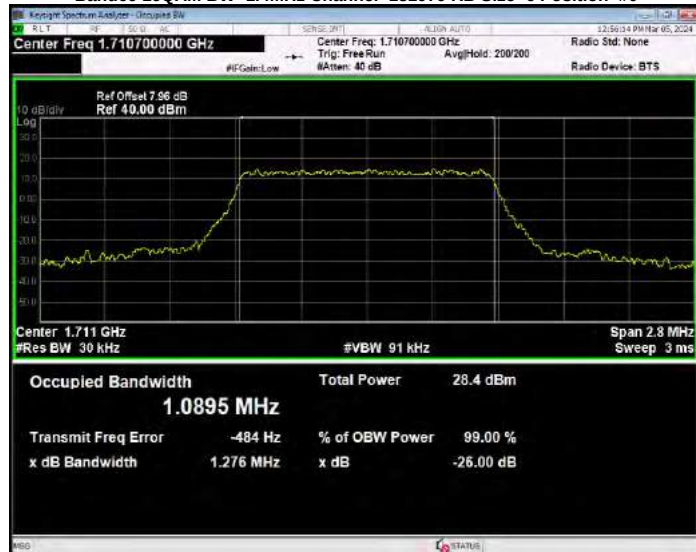
Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=100 Position=#0



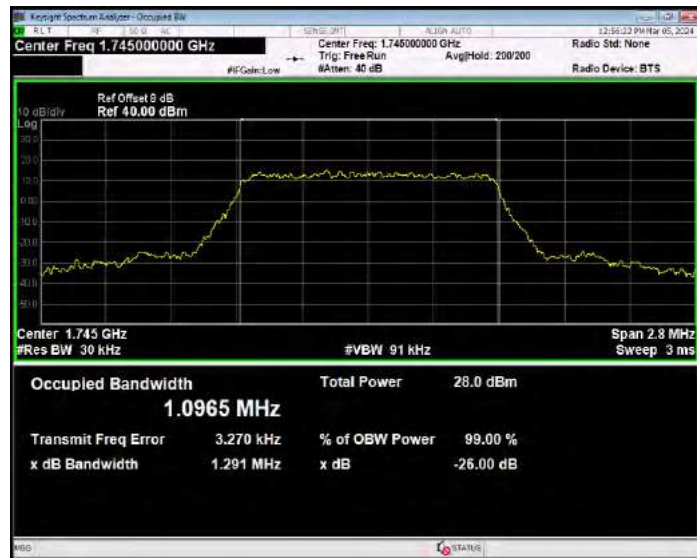
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0



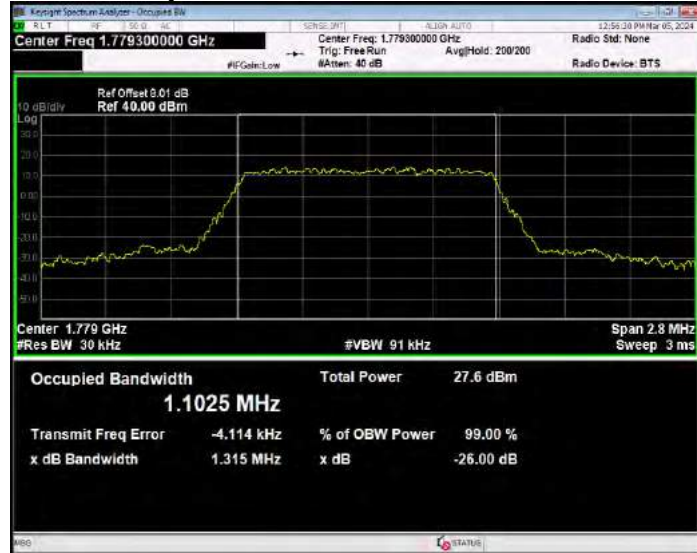
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



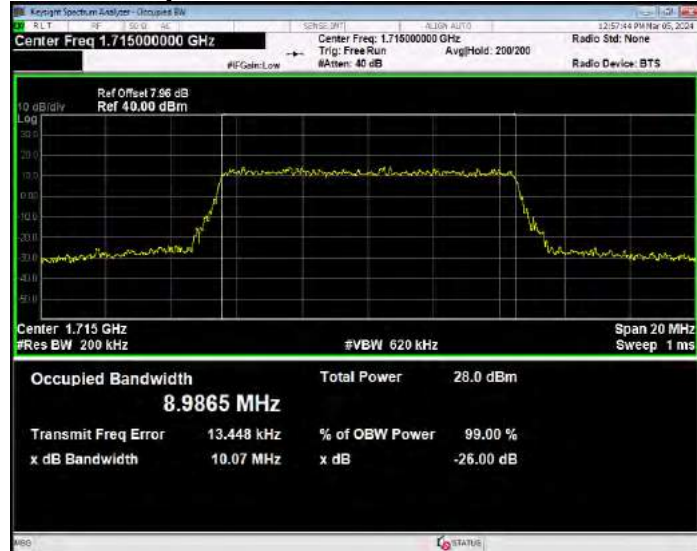
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



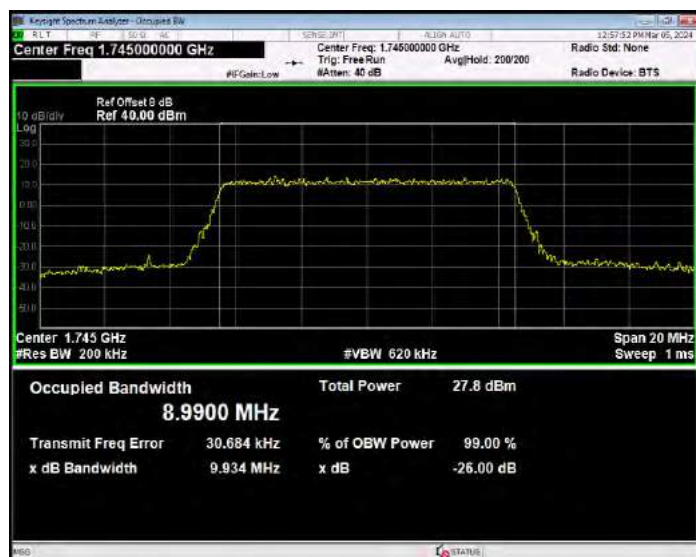
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



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



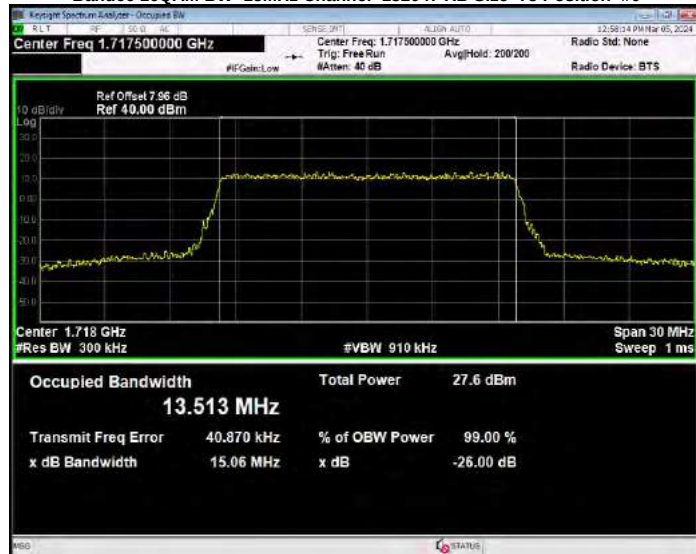
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



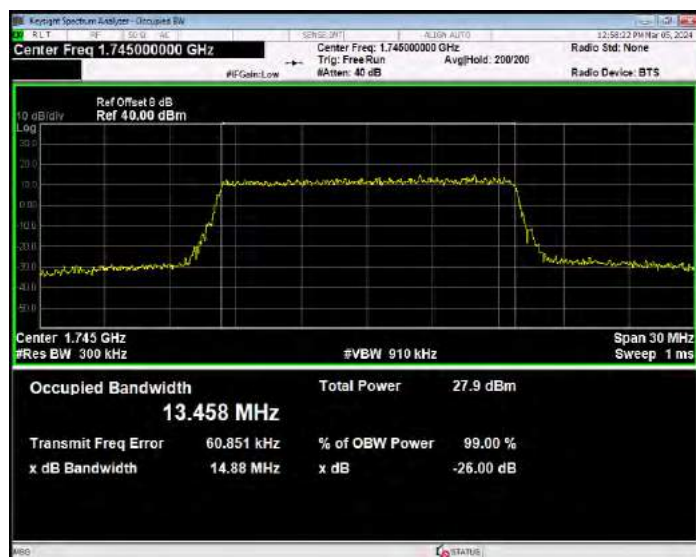
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



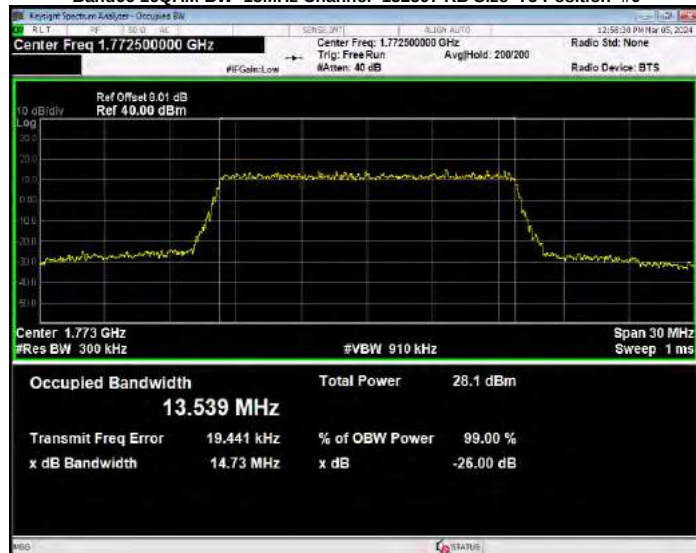
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



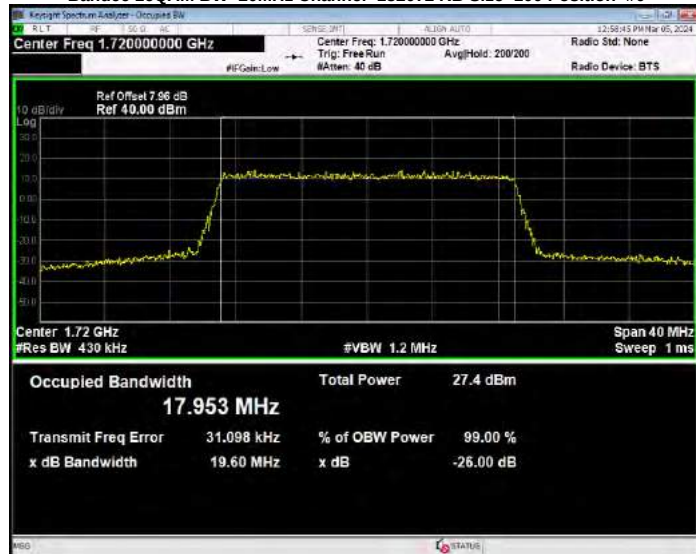
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



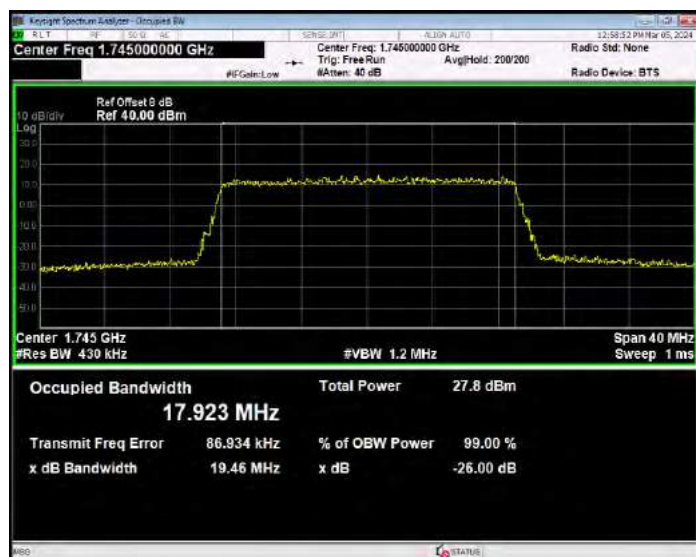
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



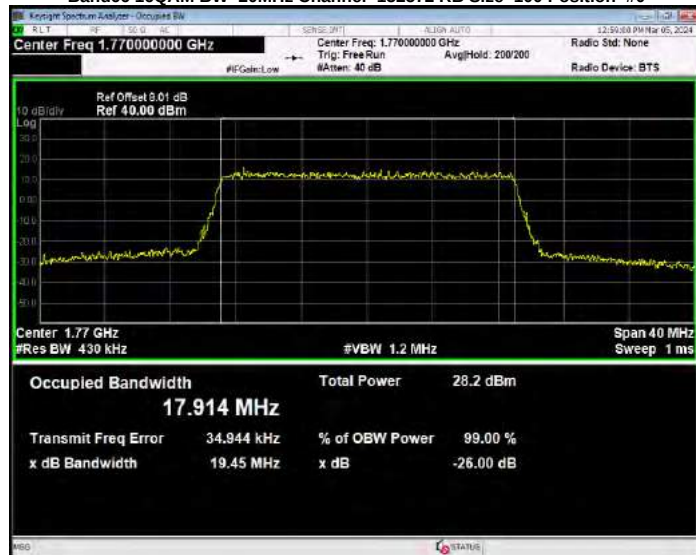
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



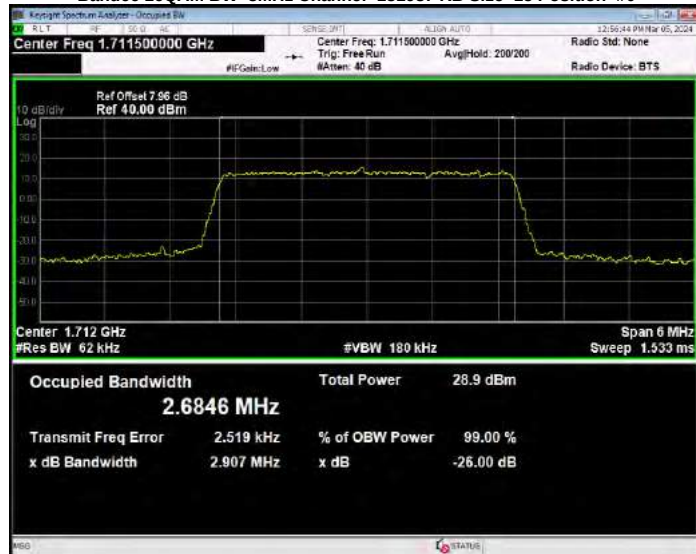
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



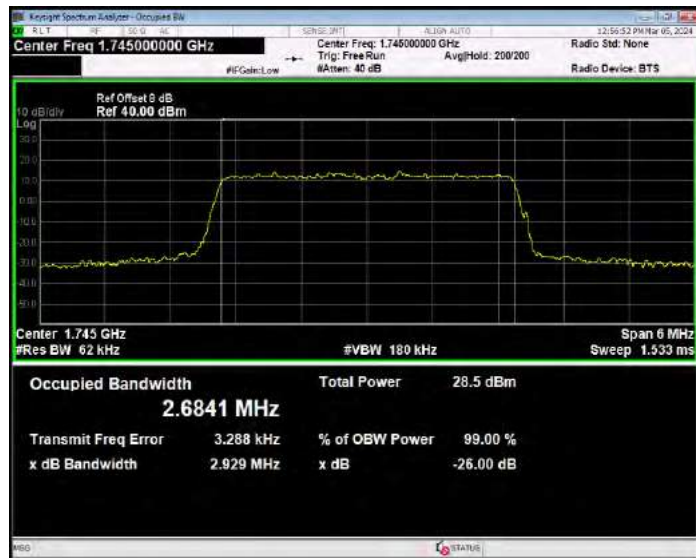
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



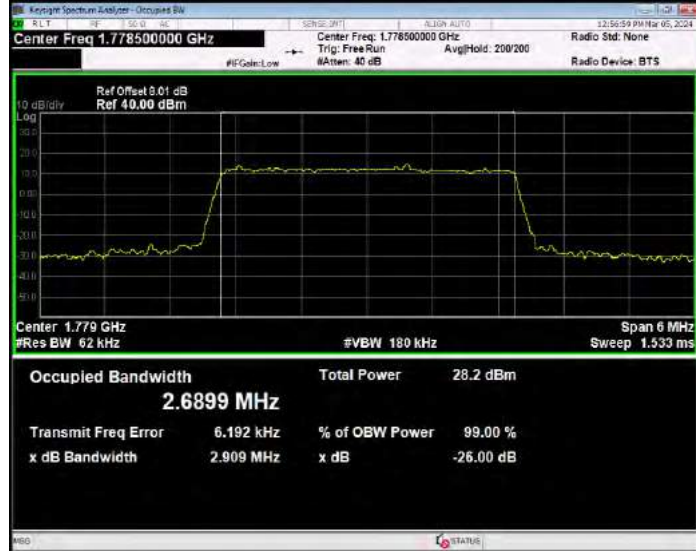
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



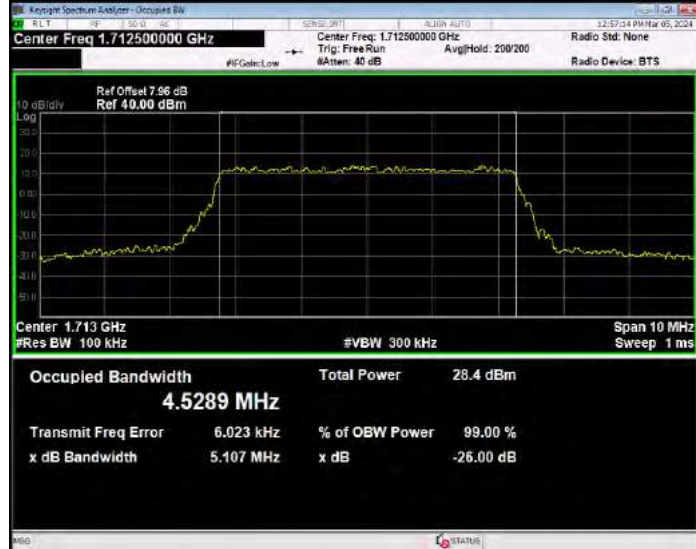
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



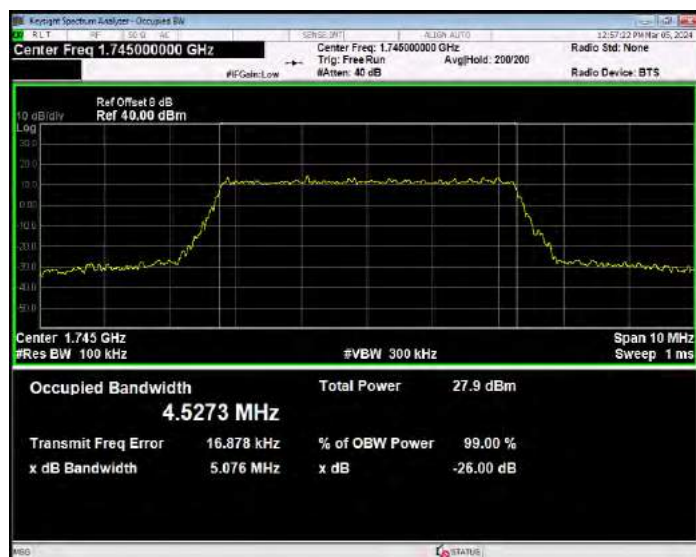
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



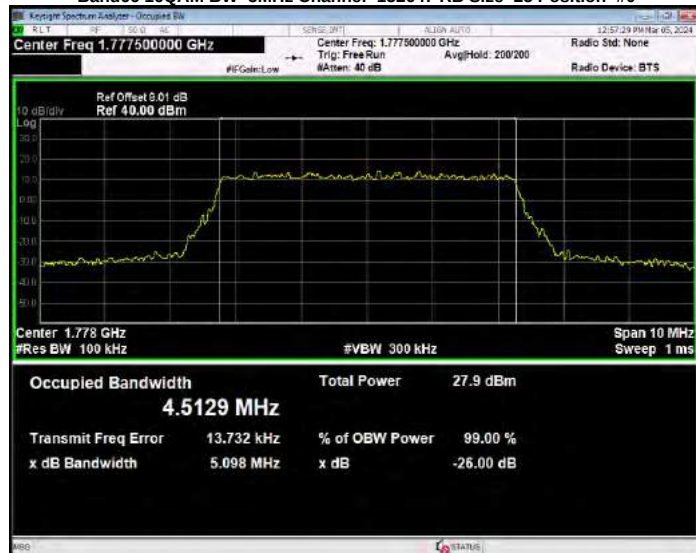
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



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



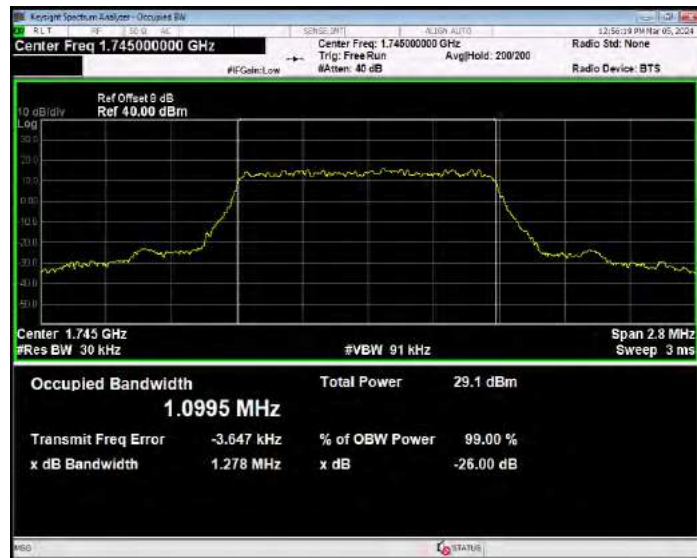
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



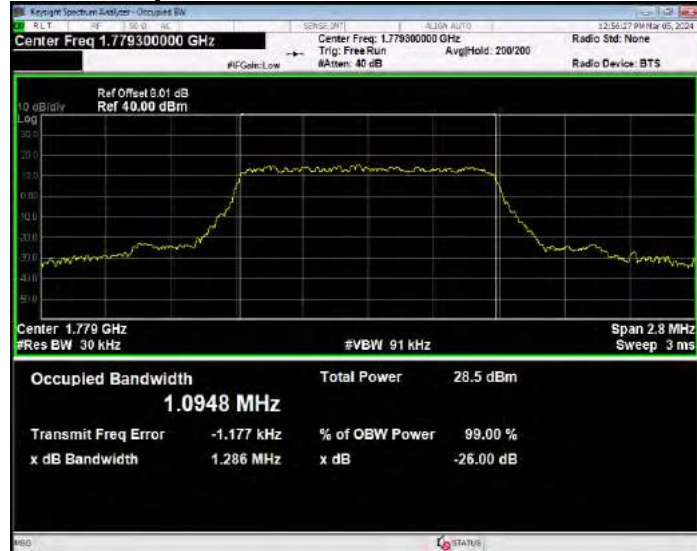
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



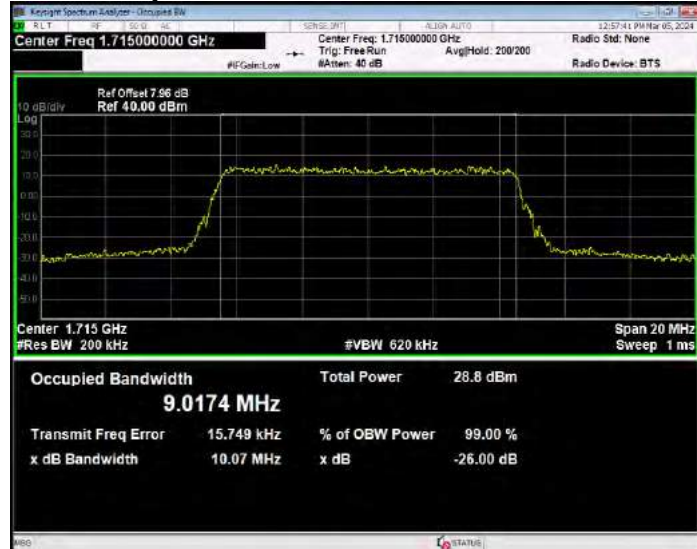
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



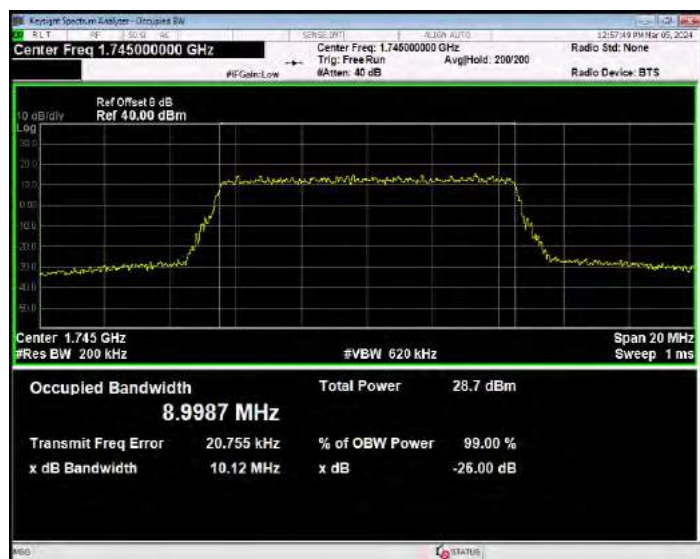
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



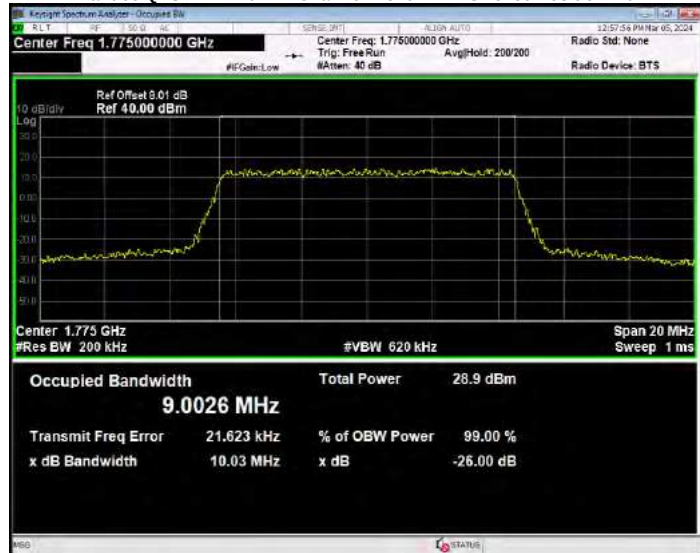
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



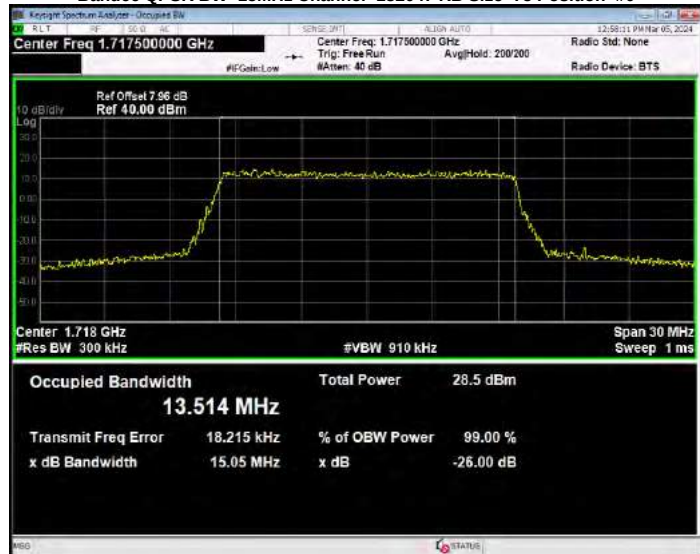
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



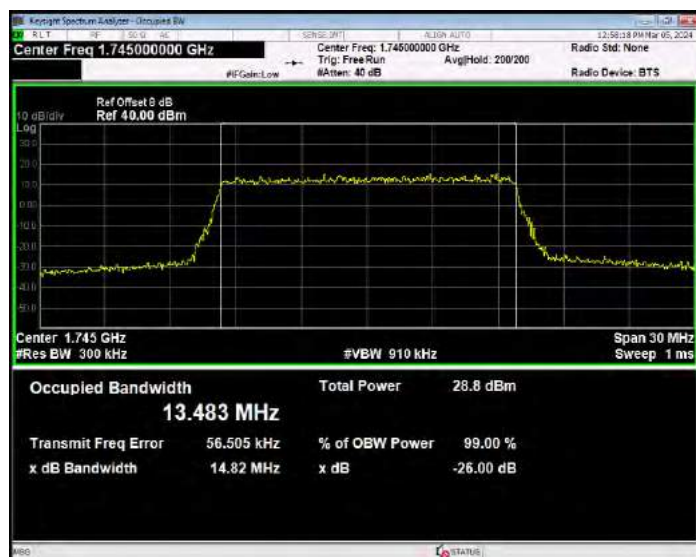
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



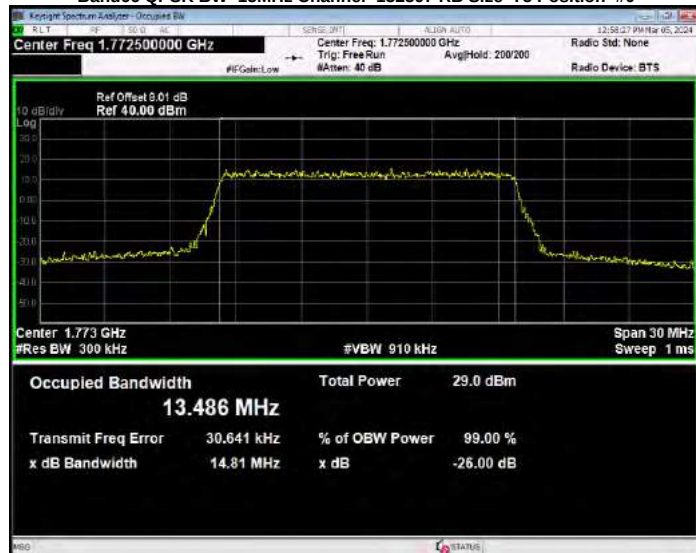
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



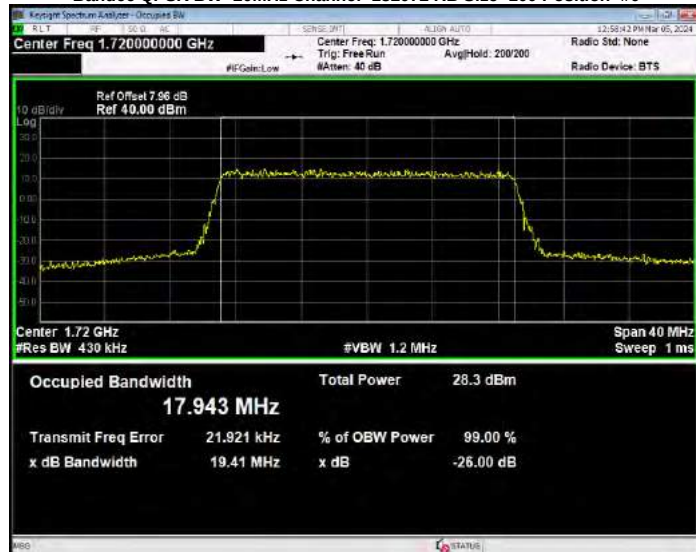
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



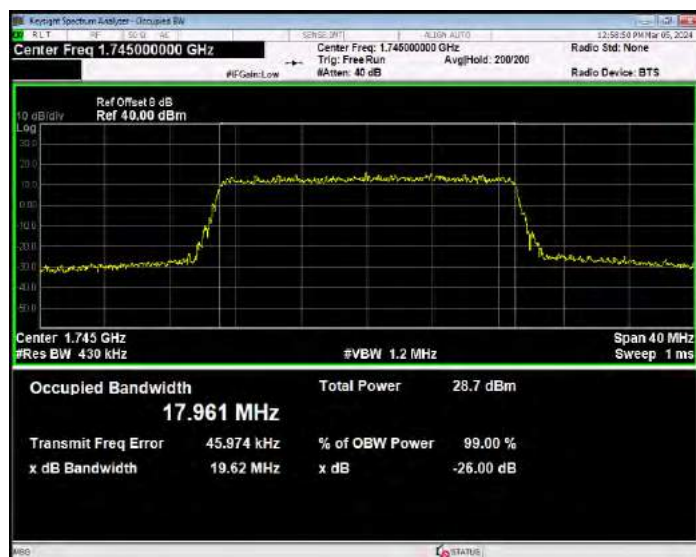
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



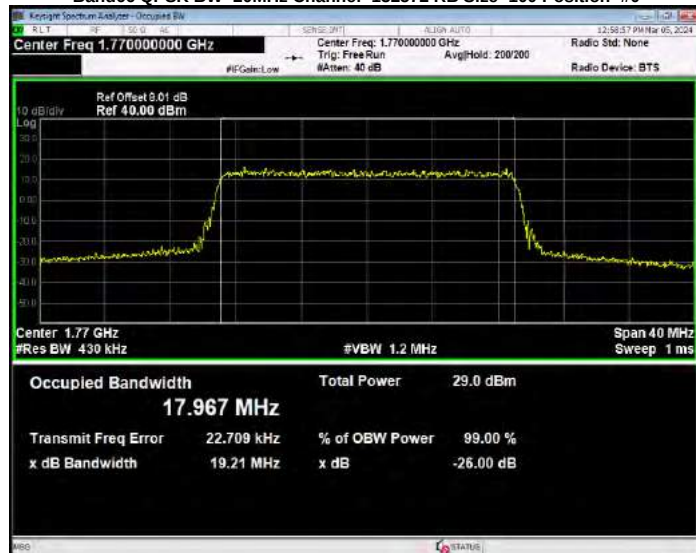
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



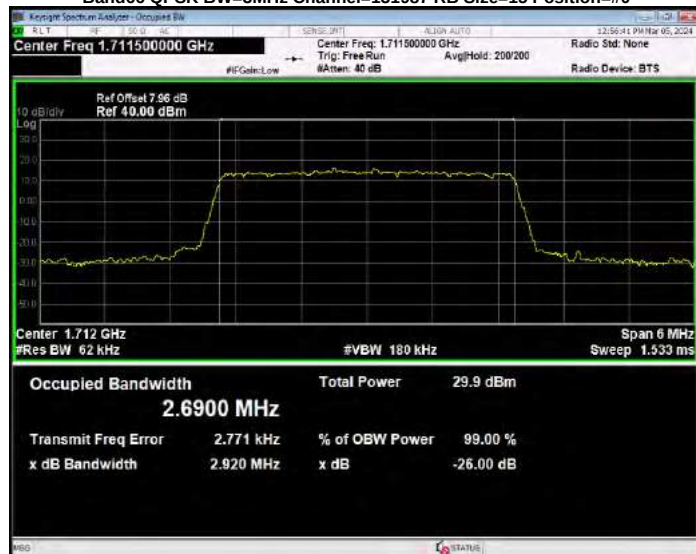
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



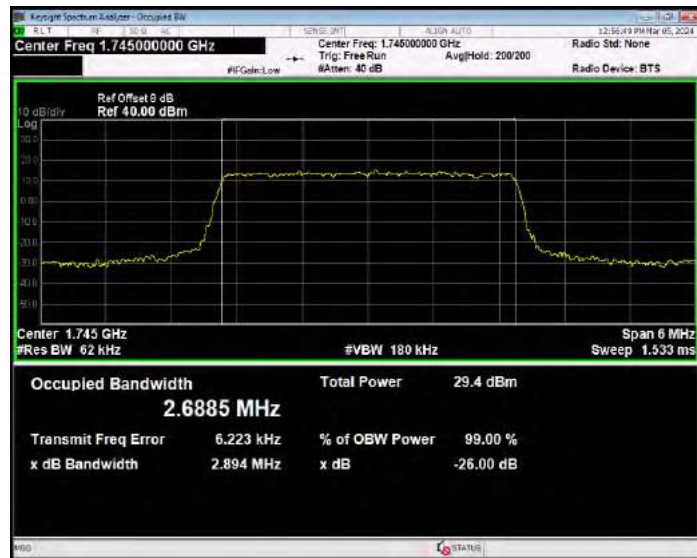
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



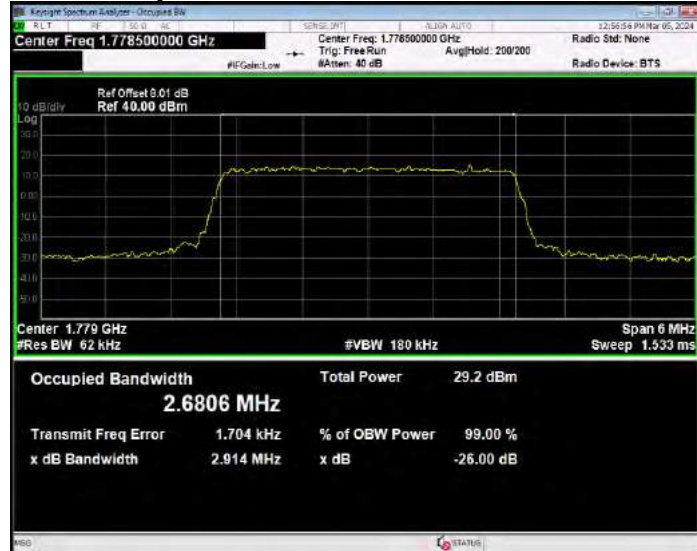
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



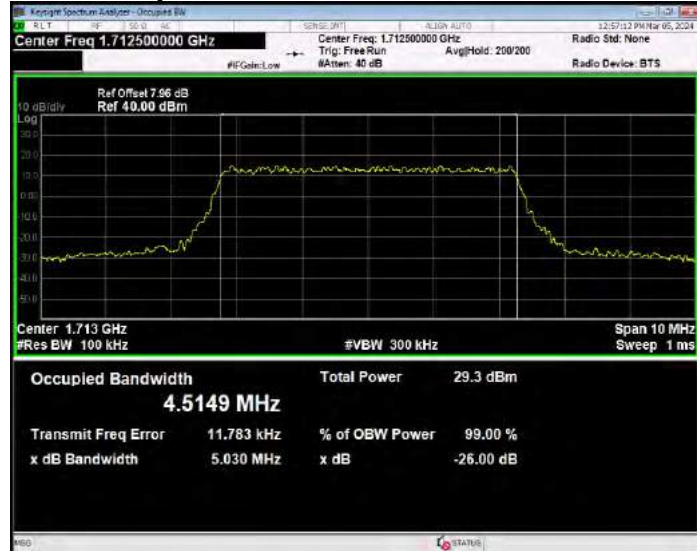
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



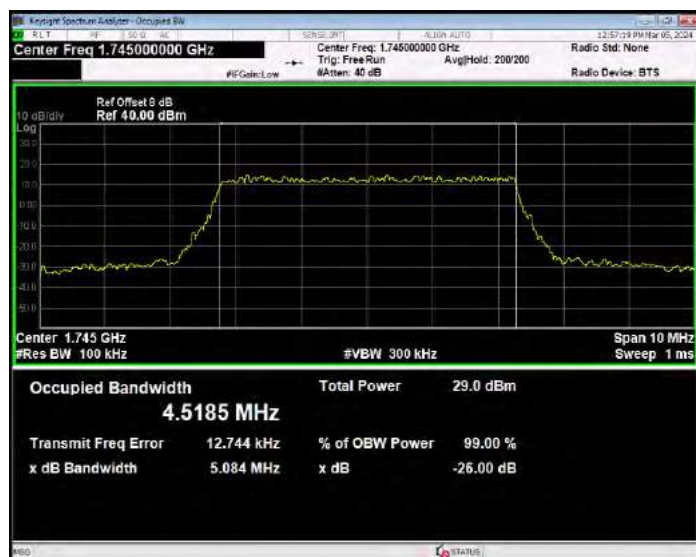
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



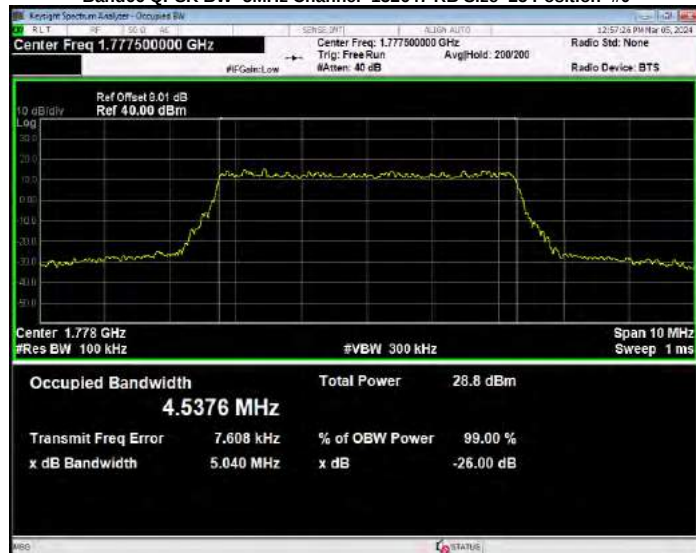
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



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



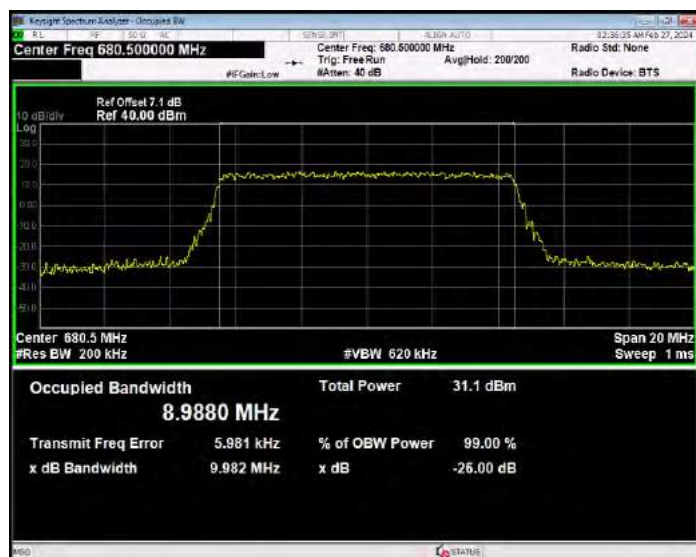
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



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



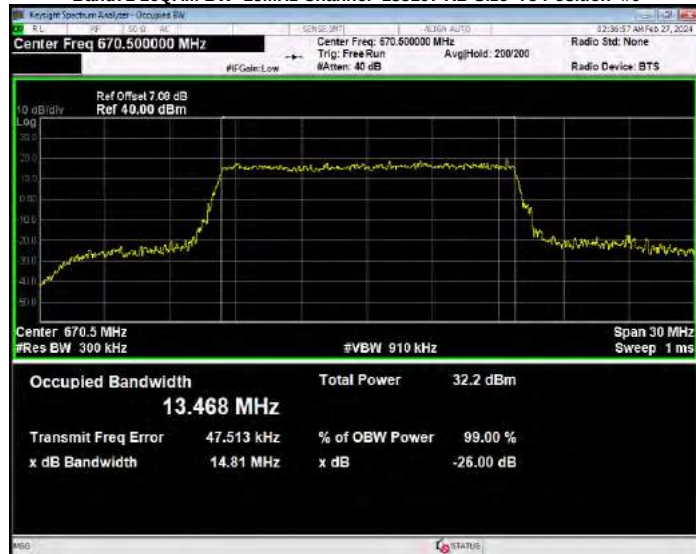
Band71 16QAM BW=10MHz Channel=133297 RB Size=50 Position=#0



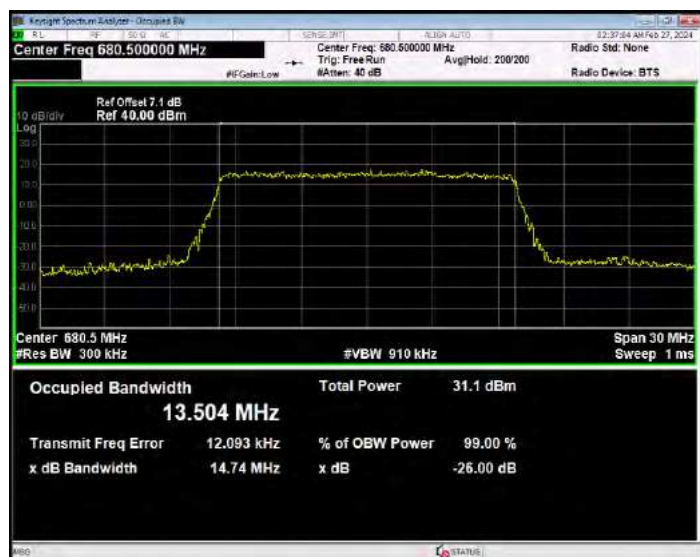
Band71 16QAM BW=10MHz Channel=133422 RB Size=50 Position=#0



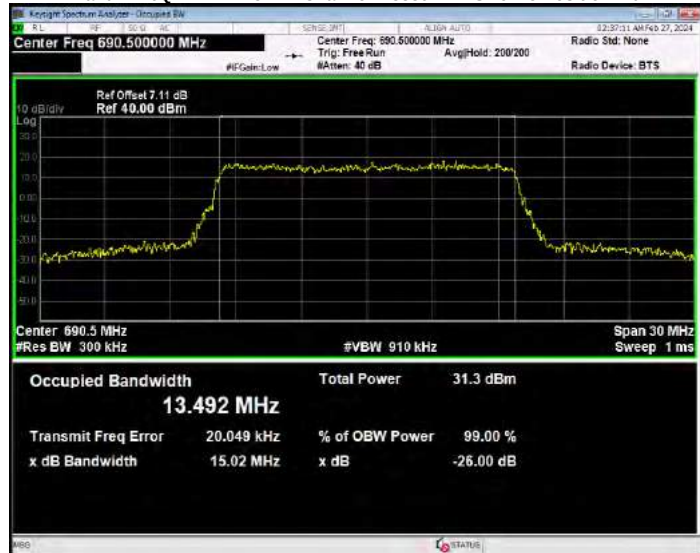
Band71 16QAM BW=15MHz Channel=133197 RB Size=75 Position=#0



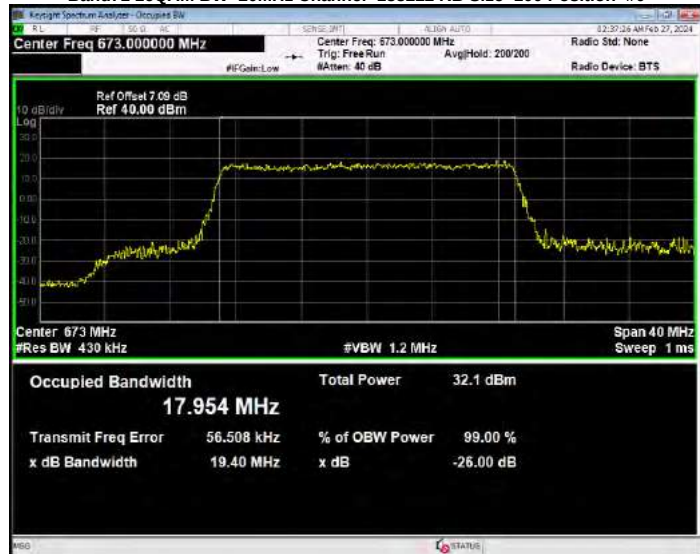
Band71 16QAM BW=15MHz Channel=133297 RB Size=75 Position=#0



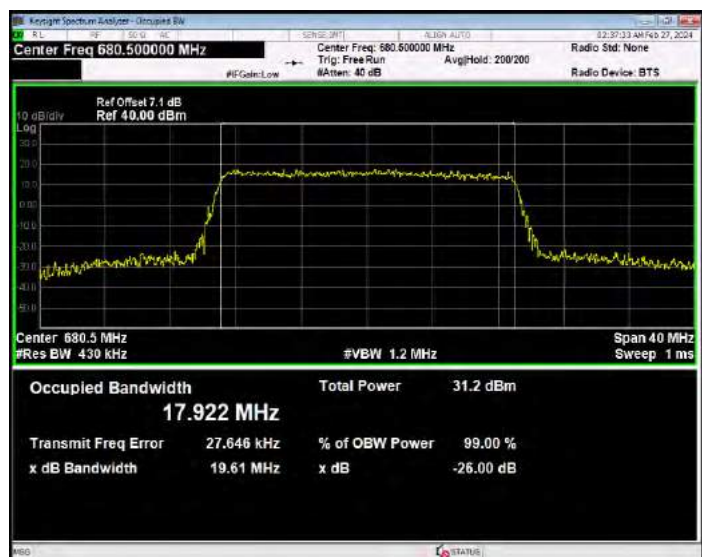
Band71 16QAM BW=15MHz Channel=133397 RB Size=75 Position=#0



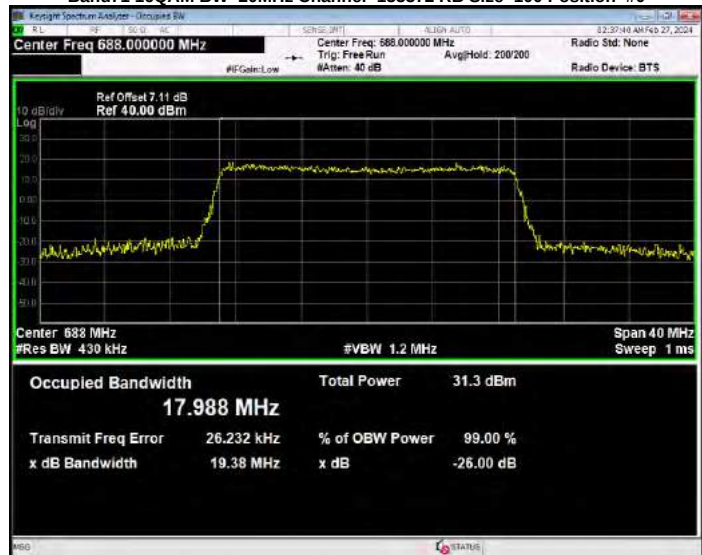
Band71 16QAM BW=20MHz Channel=133222 RB Size=100 Position=#0



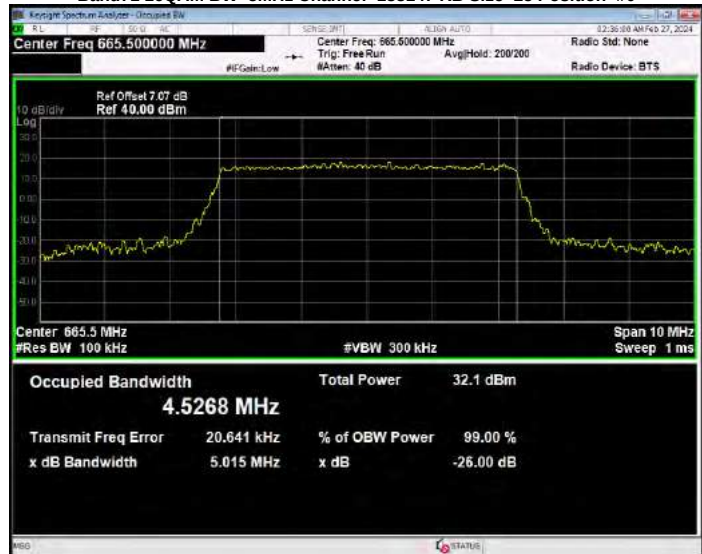
Band71 16QAM BW=20MHz Channel=133297 RB Size=100 Position=#0



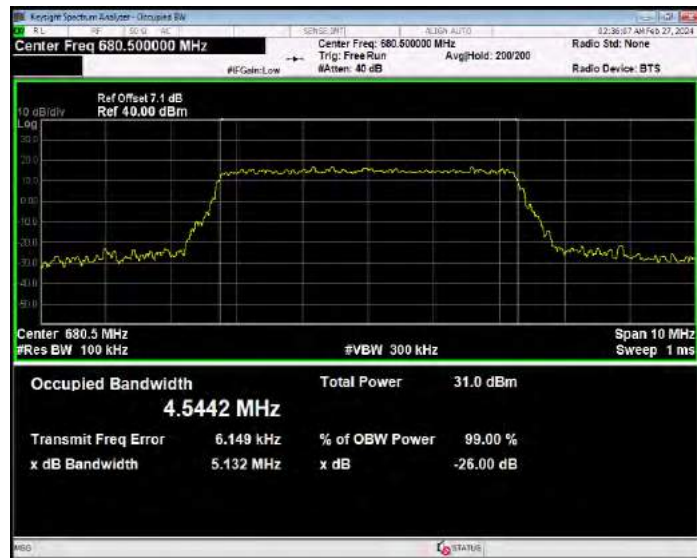
Band71 16QAM BW=20MHz Channel=133372 RB Size=100 Position=#0



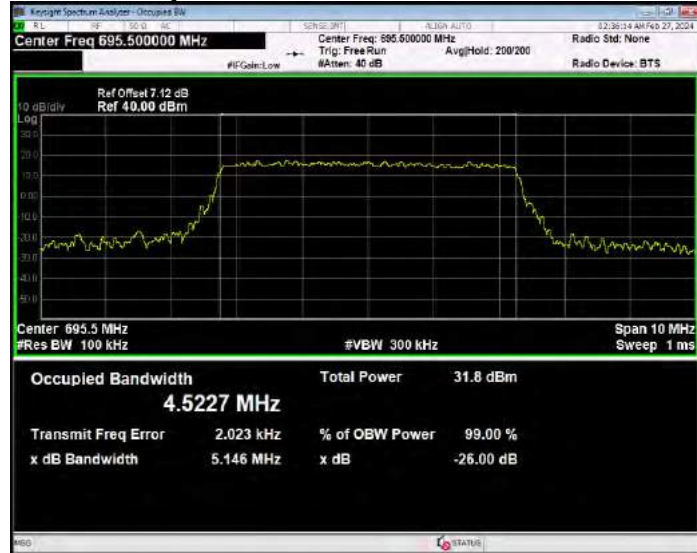
Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0



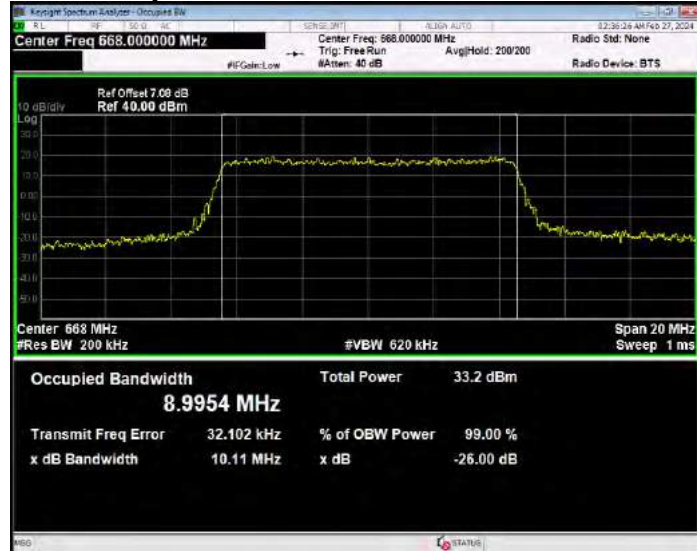
Band71 16QAM BW=5MHz Channel=133297 RB Size=25 Position=#0



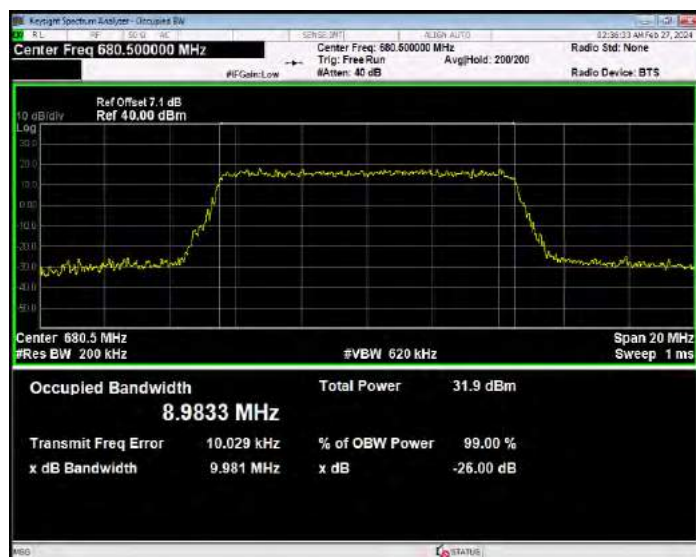
Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0



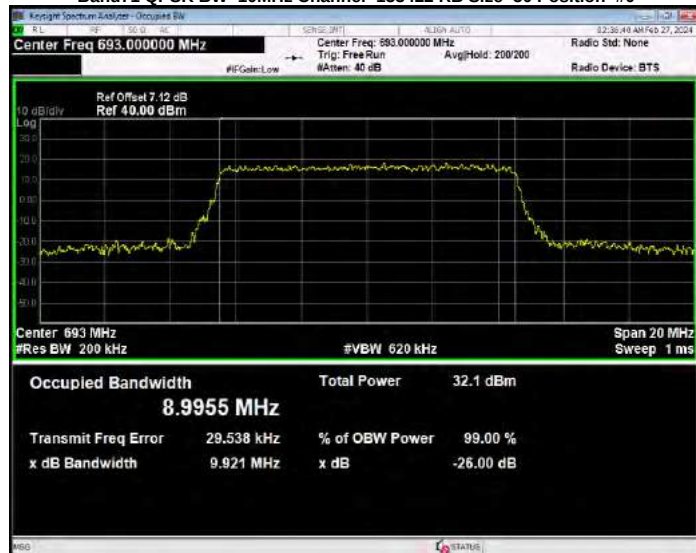
Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0



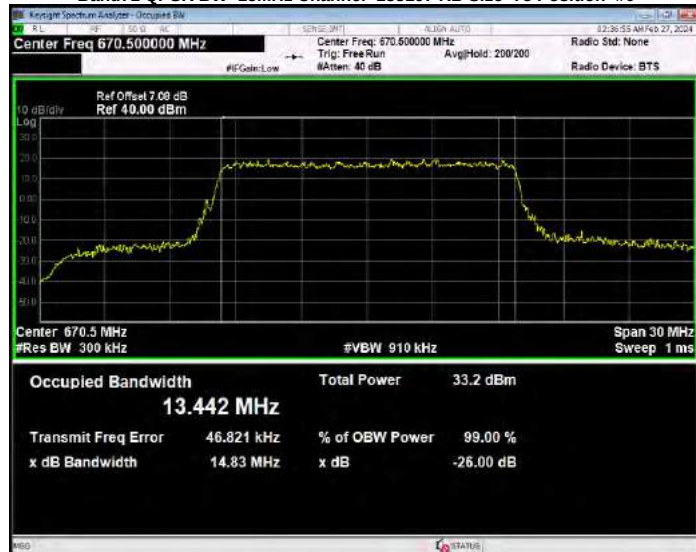
Band71 QPSK BW=10MHz Channel=133297 RB Size=50 Position=#0



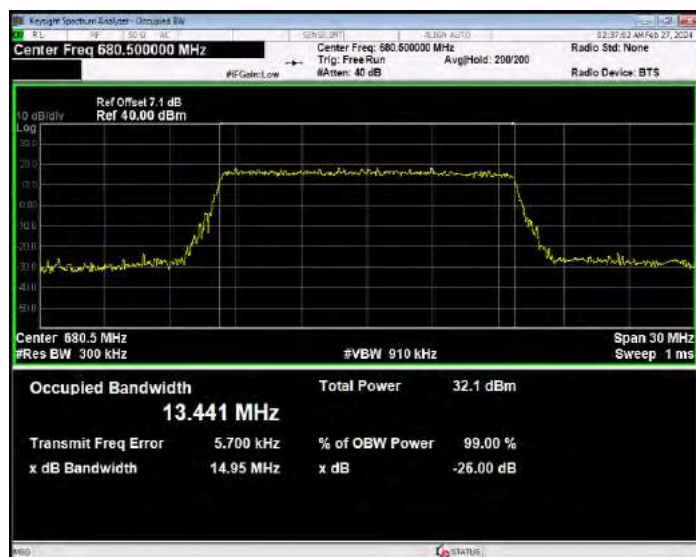
Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0



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



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



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



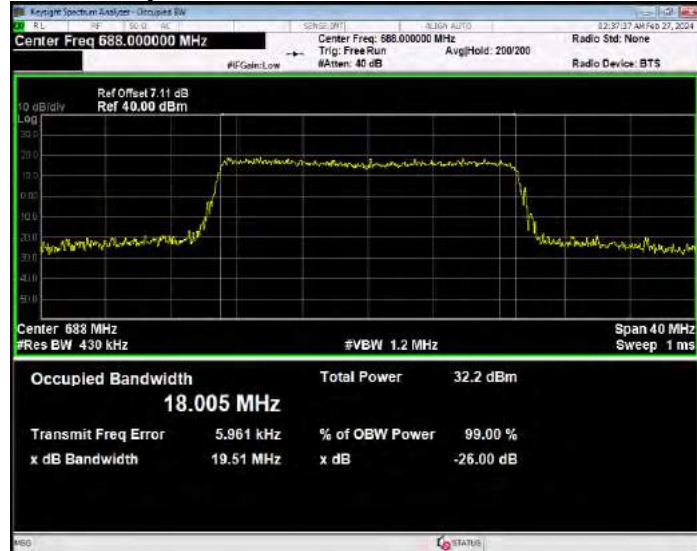
Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



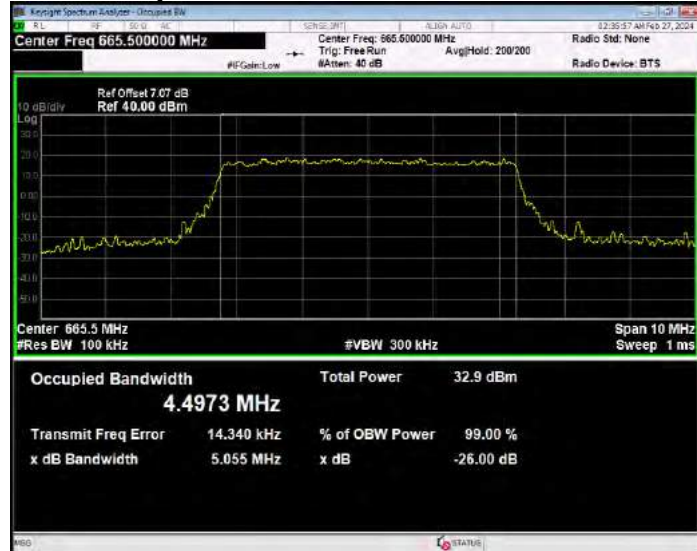
Band71 QPSK BW=20MHz Channel=133297 RB Size=100 Position=#0



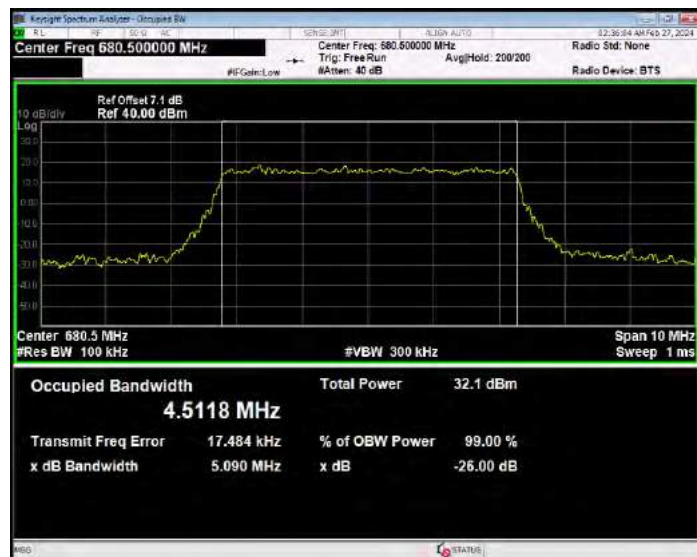
Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



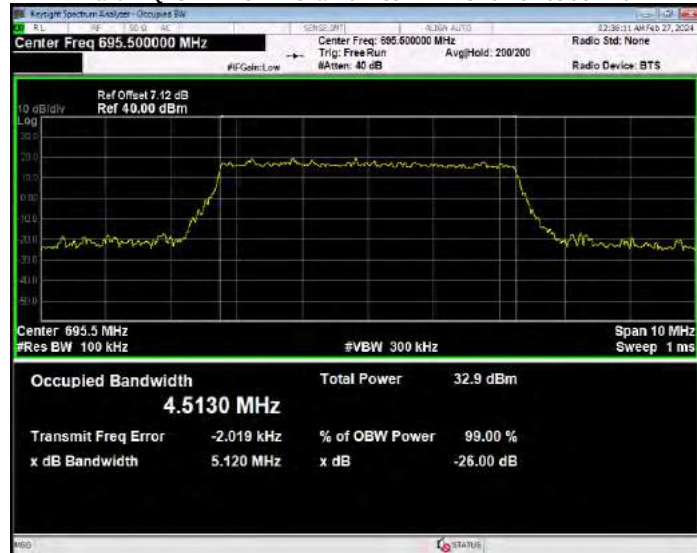
Band71 QPSK BW=5MHz Channel=133147 RB Size=25 Position=#0



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



Band71 QPSK BW=5MHz Channel=133447 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	-20.20	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.99	-27.15	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.99	-22.27	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.99	-28.62	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.58	-34.36	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-26.54	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.64	-36.62	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-28.23	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-18.85	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.98	-27.61	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.99	-20.22	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-30.35	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.30	-35.14	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-30.63	-13	PASS
Band2	3	19185	1	#0	16QAM	1912.24	-36.16	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-31.79	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.98	-18.93	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-26.60	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.99	-18.86	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-28.50	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.95	-32.53	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-30.94	-13	PASS
Band2	5	19175	1	#0	16QAM	1913.96	-33.66	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-31.63	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-21.08	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.92	-27.49	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.00	-23.95	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.92	-29.62	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.26	-29.66	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.04	-33.19	-13	PASS
Band2	10	19150	1	#0	16QAM	1918.24	-30.39	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-34.58	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.97	-24.49	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.76	-26.79	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.91	-23.61	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.52	-30.54	-13	PASS
Band2	15	19125	1	#0	QPSK	1922.48	-36.77	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.95	-33.05	-13	PASS
Band2	15	19125	1	#0	16QAM	1922.45	-37.72	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.00	-34.79	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.96	-28.37	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.44	-29.68	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-25.14	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.96	-31.75	-13	PASS
Band2	20	19100	1	#0	QPSK	1917.88	-43.16	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.24	-35.56	-13	PASS
Band2	20	19100	1	#0	16QAM	1917.88	-44.00	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.00	-35.09	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-19.90	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-27.84	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-23.22	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-29.19	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.61	-33.20	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-29.98	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.68	-33.98	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-29.57	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-17.25	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.99	-30.34	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-20.15	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-30.62	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.24	-30.76	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-29.85	-13	PASS
Band4	3	20385	1	#0	16QAM	1757.29	-31.99	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-31.74	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-18.33	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.99	-28.46	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-17.25	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.99	-29.42	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.97	-30.41	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-29.70	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.96	-31.45	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-30.59	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.96	-21.93	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-30.92	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-22.03	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.96	-31.87	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.28	-27.03	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.10	-31.36	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.22	-27.95	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.04	-31.68	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-22.62	-13	PASS
Band4	15	20025	75	#0	QPSK	1708.41	-31.01	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.94	-23.98	-13	PASS
Band4	15	20025	75	#0	16QAM	1707.87	-32.44	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.57	-25.39	-13	PASS
Band4	15	20325	75	#0	QPSK	1757.16	-29.73	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.42	-25.84	-13	PASS
Band4	15	20325	75	#0	16QAM	1756.68	-31.55	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.96	-25.20	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.84	-32.96	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-25.41	-13	PASS

Band4	20	20050	100	#0	16QAM	1709.68	-33.44	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.84	-25.06	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.24	-32.37	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.72	-26.08	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.00	-31.93	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-22.65	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-29.49	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-23.67	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-30.28	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.60	-46.52	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-21.87	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.07	-47.05	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.01	-25.06	-13	PASS
Band5	3	20415	1	#0	QPSK	823.99	-20.69	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-30.66	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-22.03	-13	PASS
Band5	3	20415	15	#0	16QAM	823.99	-30.62	-13	PASS
Band5	3	20635	1	#0	QPSK	850.00	-43.35	-13	PASS
Band5	3	20635	15	#0	QPSK	849.04	-26.54	-13	PASS
Band5	3	20635	1	#0	16QAM	850.01	-44.96	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-27.85	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-16.99	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-29.54	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-19.75	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-30.24	-13	PASS
Band5	5	20625	1	#0	QPSK	850.83	-42.59	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-27.22	-13	PASS
Band5	5	20625	1	#0	16QAM	850.78	-45.64	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-28.24	-13	PASS
Band5	10	20450	1	#0	QPSK	823.98	-23.21	-13	PASS
Band5	10	20450	50	#0	QPSK	823.98	-35.24	-13	PASS
Band5	10	20450	1	#0	16QAM	823.96	-21.45	-13	PASS
Band5	10	20450	50	#0	16QAM	823.94	-34.87	-13	PASS
Band5	10	20600	1	#0	QPSK	852.78	-44.17	-13	PASS
Band5	10	20600	50	#0	QPSK	849.08	-31.00	-13	PASS
Band5	10	20600	1	#0	16QAM	852.82	-44.37	-13	PASS
Band5	10	20600	50	#0	16QAM	849.04	-31.63	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.99	-14.94	-10	PASS
Band7	5	20775	25	#0	QPSK	2494.00	-34.59	-25	PASS
Band7	5	20775	1	#0	16QAM	2500.00	-15.13	-10	PASS
Band7	5	20775	25	#0	16QAM	2493.79	-35.57	-25	PASS
Band7	5	21425	1	#0	QPSK	2573.81	-22.12	-10	PASS
Band7	5	21425	25	#0	QPSK	2576.11	-33.26	-25	PASS
Band7	5	21425	1	#0	16QAM	2573.96	-22.53	-10	PASS
Band7	5	21425	25	#0	16QAM	2576.06	-33.04	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.99	-18.95	-10	PASS
Band7	10	20800	50	#0	QPSK	2489.76	-36.93	-25	PASS
Band7	10	20800	1	#0	16QAM	2499.98	-19.35	-10	PASS
Band7	10	20800	50	#0	16QAM	2489.91	-36.25	-25	PASS
Band7	10	21400	1	#0	QPSK	2578.26	-23.06	-13	PASS
Band7	10	21400	50	#0	QPSK	2580.50	-35.81	-25	PASS
Band7	10	21400	1	#0	16QAM	2578.14	-24.77	-13	PASS
Band7	10	21400	50	#0	16QAM	2580.05	-34.59	-25	PASS
Band7	15	20825	1	#0	QPSK	2499.99	-15.76	-10	PASS
Band7	15	20825	75	#0	QPSK	2484.45	-38.20	-25	PASS
Band7	15	20825	1	#0	16QAM	2500.00	-18.56	-10	PASS
Band7	15	20825	75	#0	16QAM	2484.66	-38.24	-25	PASS
Band7	15	21375	1	#0	QPSK	2582.66	-21.77	-13	PASS
Band7	15	21375	75	#0	QPSK	2585.32	-34.71	-25	PASS
Band7	15	21375	1	#0	16QAM	2582.67	-25.01	-13	PASS
Band7	15	21375	75	#0	16QAM	2585.10	-34.50	-25	PASS
Band7	20	20850	1	#0	QPSK	2499.97	-20.29	-10	PASS
Band7	20	20850	100	#0	QPSK	2479.88	-40.28	-25	PASS
Band7	20	20850	1	#0	16QAM	2499.99	-18.23	-10	PASS
Band7	20	20850	100	#0	16QAM	2479.84	-40.25	-25	PASS
Band7	20	21350	1	#0	QPSK	2586.63	-22.06	-13	PASS
Band7	20	21350	100	#0	QPSK	2590.40	-36.91	-25	PASS
Band7	20	21350	1	#0	16QAM	2586.81	-23.67	-13	PASS
Band7	20	21350	100	#0	16QAM	2590.08	-36.08	-25	PASS
Band12	1.4	23017	1	#0	QPSK	699.00	-21.04	-13	PASS
Band12	1.4	23017	6	#0	QPSK	699.00	-29.21	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-22.29	-13	PASS
Band12	1.4	23017	6	#0	16QAM	699.00	-30.99	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.18	-37.77	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.01	-30.42	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.23	-38.50	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.00	-30.44	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-22.94	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-34.22	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-22.86	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-34.60	-13	PASS
Band12	3	23165	1	#0	QPSK	717.01	-38.18	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-35.90	-13	PASS
Band12	3	23165	1	#0	16QAM	717.07	-38.68	-13	PASS
Band12	3	23165	15	#0	16QAM	716.11	-35.35	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-15.58	-13	PASS
Band12	5	23035	25	#0	QPSK	698.99	-29.02	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-15.26	-13	PASS
Band12	5	23035	25	#0	16QAM	698.99	-29.20	-13	PASS
Band12	5	23155	1	#0	QPSK	717.88	-40.49	-13	PASS
Band12	5	23155	25	#0	QPSK	716.01	-29.91	-13	PASS
Band12	5	23155	1	#0	16QAM	717.78	-41.37	-13	PASS
Band12	5	23155	25	#0	16QAM	716.12	-29.34	-13	PASS
Band12	10	23060	1	#0	QPSK	698.90	-17.52	-13	PASS

Band12	10	23060	50	#0	QPSK	698.90	-35.38	-13	PASS
Band12	10	23060	1	#0	16QAM	698.90	-21.47	-13	PASS
Band12	10	23060	50	#0	16QAM	698.86	-35.58	-13	PASS
Band12	10	23130	1	#0	QPSK	719.81	-43.54	-13	PASS
Band12	10	23130	50	#0	QPSK	716.14	-36.46	-13	PASS
Band12	10	23130	1	#0	16QAM	719.82	-46.29	-13	PASS
Band12	10	23130	50	#0	16QAM	716.11	-35.87	-13	PASS
Band17	5	23755	1	#0	QPSK	704.00	-13.21	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-23.37	-13	PASS
Band17	5	23755	1	#0	16QAM	703.96	-15.07	-13	PASS
Band17	5	23755	25	#0	16QAM	703.99	-24.33	-13	PASS
Band17	5	23825	1	#0	QPSK	717.85	-40.98	-13	PASS
Band17	5	23825	25	#0	QPSK	716.03	-26.53	-13	PASS
Band17	5	23825	1	#0	16QAM	717.84	-41.81	-13	PASS
Band17	5	23825	25	#0	16QAM	716.00	-25.68	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-14.53	-13	PASS
Band17	10	23780	50	#0	QPSK	703.98	-28.28	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-15.37	-13	PASS
Band17	10	23780	50	#0	16QAM	704.00	-30.79	-13	PASS
Band17	10	23800	1	#0	QPSK	719.84	-44.34	-13	PASS
Band17	10	23800	50	#0	QPSK	716.10	-29.29	-13	PASS
Band17	10	23800	1	#0	16QAM	719.82	-43.80	-13	PASS
Band17	10	23800	50	#0	16QAM	716.00	-28.88	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1850.00	-27.91	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1849.98	-29.32	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1915.02	-24.74	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1915.01	-25.25	-13	PASS
Band25	3	26055	15	#0	QPSK	1849.98	-28.27	-13	PASS
Band25	3	26055	15	#0	16QAM	1849.99	-29.75	-13	PASS
Band25	3	26675	15	#0	QPSK	1915.05	-28.34	-13	PASS
Band25	3	26675	15	#0	16QAM	1915.00	-28.89	-13	PASS
Band25	5	26065	25	#0	QPSK	1849.99	-23.29	-13	PASS
Band25	5	26065	25	#0	16QAM	1849.94	-26.11	-13	PASS
Band25	5	26665	25	#0	QPSK	1915.00	-24.39	-13	PASS
Band25	5	26665	25	#0	16QAM	1915.00	-25.75	-13	PASS
Band25	10	26090	50	#0	QPSK	1850.00	-26.01	-13	PASS
Band25	10	26090	50	#0	16QAM	1850.00	-27.98	-13	PASS
Band25	10	26640	50	#0	QPSK	1915.04	-29.20	-13	PASS
Band25	10	26640	50	#0	16QAM	1915.00	-29.38	-13	PASS
Band25	15	26115	75	#0	QPSK	1849.91	-27.10	-13	PASS
Band25	15	26115	75	#0	16QAM	1850.00	-29.46	-13	PASS
Band25	15	26615	75	#0	QPSK	1915.54	-30.79	-13	PASS
Band25	15	26615	75	#0	16QAM	1915.03	-30.81	-13	PASS
Band25	20	26140	100	#0	QPSK	1849.92	-30.12	-13	PASS
Band25	20	26140	100	#0	16QAM	1850.00	-32.35	-13	PASS
Band25	20	26590	100	#0	QPSK	1915.20	-31.46	-13	PASS
Band25	20	26590	100	#0	16QAM	1915.40	-34.34	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	824.00	-29.74	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	823.99	-29.57	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	849.01	-23.03	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	849.00	-25.07	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	824.00	-29.38	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	824.00	-31.22	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	849.00	-27.14	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	849.00	-27.28	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	824.00	-29.67	-13	PASS
Band26(824-849)	5	26815	25	#0	16QAM	824.00	-29.28	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	849.01	-28.85	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	849.00	-28.72	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	823.96	-35.40	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	824.00	-34.65	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	849.06	-30.58	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	849.06	-31.33	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	823.94	-33.88	-13	PASS
Band26(824-849)	15	26865	75	#0	16QAM	823.97	-35.30	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	849.00	-31.43	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	849.00	-32.00	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	813.96	-19.68	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	813.96	-21.38	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	824.06	-19.43	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	824.04	-21.42	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	813.62	-24.42	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	813.95	-25.68	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	820.95	-21.71	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	820.85	-23.54	-13	PASS
Band26(814-824)	5	26715	25	#0	QPSK	813.94	-22.41	-13	PASS
Band26(814-824)	5	26715	25	#0	16QAM	819.05	-24.92	-13	PASS
Band26(814-824)	5	26765	25	#0	QPSK	824.09	-19.93	-13	PASS
Band26(814-824)	5	26765	25	#0	16QAM	824.04	-22.77	-13	PASS
Band26(814-824)	10	26740	50	#0	QPSK	824.11	-22.19	-13	PASS
Band26(814-824)	10	26740	50	#0	16QAM	824.19	-24.50	-13	PASS
Band38	5	37775	1	#0	QPSK	2570.00	-13.39	-10	PASS
Band38	5	37775	25	#0	QPSK	2563.58	-32.09	-25	PASS
Band38	5	37775	1	#0	16QAM	2568.96	-15.86	-10	PASS
Band38	5	37775	25	#0	16QAM	2563.98	-32.15	-25	PASS
Band38	5	38225	1	#0	QPSK	2626.71	-37.16	-25	PASS
Band38	5	38225	25	#0	QPSK	2626.32	-32.54	-25	PASS
Band38	5	38225	1	#0	16QAM	2626.13	-35.80	-25	PASS
Band38	5	38225	25	#0	16QAM	2626.18	-32.21	-25	PASS
Band38	10	37800	1	#0	QPSK	2569.88	-15.68	-10	PASS
Band38	10	37800	50	#0	QPSK	2559.95	-31.64	-25	PASS
Band38	10	37800	1	#0	16QAM	2570.00	-14.50	-10	PASS
Band38	10	37800	50	#0	16QAM	2559.92	-32.71	-25	PASS
Band38	10	38200	1	#0	QPSK	2630.24	-38.92	-25	PASS

Band38	10	38200	50	#0	QPSK	2630.37	-33.07	-25	PASS
Band38	10	38200	1	#0	16QAM	2630.07	-38.67	-25	PASS
Band38	10	38200	50	#0	16QAM	2630.56	-32.23	-25	PASS
Band38	15	37825	1	#0	QPSK	2569.88	-16.78	-10	PASS
Band38	15	37825	75	#0	QPSK	2554.87	-34.18	-25	PASS
Band38	15	37825	1	#0	16QAM	2569.98	-17.45	-10	PASS
Band38	15	37825	75	#0	16QAM	2554.76	-34.11	-25	PASS
Band38	15	38175	1	#0	QPSK	2635.53	-38.75	-25	PASS
Band38	15	38175	75	#0	QPSK	2635.41	-33.13	-25	PASS
Band38	15	38175	1	#0	16QAM	2636.12	-38.96	-25	PASS
Band38	15	38175	75	#0	16QAM	2635.26	-32.23	-25	PASS
Band38	20	37850	1	#0	QPSK	2569.95	-15.63	-10	PASS
Band38	20	37850	100	#0	QPSK	2548.54	-36.61	-25	PASS
Band38	20	37850	1	#0	16QAM	2569.97	-13.16	-10	PASS
Band38	20	37850	100	#0	16QAM	2549.88	-36.20	-25	PASS
Band38	20	38150	1	#0	QPSK	2643.88	-38.97	-25	PASS
Band38	20	38150	100	#0	QPSK	2641.80	-34.92	-25	PASS
Band38	20	38150	1	#0	16QAM	2644.96	-38.71	-25	PASS
Band38	20	38150	100	#0	16QAM	2640.68	-33.91	-25	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	2304.00	-16.05	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	2303.96	-22.83	-13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	2303.99	-17.25	-13	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	2303.94	-24.89	-13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	2309.00	-15.76	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2316.01	-24.44	-13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	2309.00	-16.25	-13	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	2316.01	-26.33	-13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	2299.76	-36.64	-25	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2298.00	-41.23	-25	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	2303.98	-26.48	-13	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	2320.24	-41.50	-25	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	2349.00	-14.68	-13	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	2356.03	-30.89	-13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	2349.00	-17.52	-13	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	2349.00	-29.84	-13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	2354.00	-15.74	-13	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2365.60	-52.55	-40	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	2354.00	-16.34	-13	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	2365.29	-51.11	-40	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	2368.20	-45.31	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2366.14	-43.63	-40	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	2368.23	-46.67	-40	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2366.04	-44.76	-40	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	2533.91	-21.10	-10	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	2528.86	-34.82	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	2661.13	-36.44	-25	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	2661.24	-35.40	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	2524.89	-37.64	-25	PASS
Band41(2535-2655)	10	40090	50	#0	16QAM	2524.81	-38.09	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	2665.02	-35.52	-25	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	2665.13	-35.84	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	2519.91	-37.80	-25	PASS
Band41(2535-2655)	15	40115	75	#0	16QAM	2519.98	-38.52	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	2670.05	-35.42	-25	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	2670.11	-35.88	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	2514.70	-39.26	-25	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	2514.80	-39.63	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	2675.07	-37.27	-25	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	2675.03	-37.57	-25	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-26.57	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-32.51	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1710.00	-26.77	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1710.00	-32.55	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.62	-37.73	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.01	-33.38	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1780.63	-39.65	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-34.19	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-25.35	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.99	-32.59	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-24.76	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-33.75	-13	PASS
Band66	3	132657	1	#0	QPSK	1782.26	-36.14	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-33.78	-13	PASS
Band66	3	132657	1	#0	16QAM	1782.27	-38.03	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-35.86	-13	PASS
Band66	5	131997	1	#0	QPSK	1710.00	-15.65	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.96	-27.04	-13	PASS
Band66	5	131997	1	#0	16QAM	1709.96	-15.92	-13	PASS
Band66	5	131997	25	#0	16QAM	1709.99	-28.20	-13	PASS
Band66	5	132647	1	#0	QPSK	1784.00	-34.27	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.03	-29.50	-13	PASS
Band66	5	132647	1	#0	16QAM	1784.00	-34.95	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-29.94	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.00	-19.65	-13	PASS
Band66	10	132022	50	#0	QPSK	1710.00	-30.61	-13	PASS
Band66	10	132022	1	#0	16QAM	1710.00	-19.05	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-31.46	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.24	-31.25	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.06	-32.12	-13	PASS
Band66	10	132622	1	#0	16QAM	1788.28	-33.45	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.00	-33.45	-13	PASS
Band66	15	132047	1	#0	QPSK	1709.91	-18.98	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.94	-32.53	-13	PASS
Band66	15	132047	1	#0	16QAM	1710.00	-18.06	-13	PASS

Band66	15	132047	75	#0	16QAM	1710.00	-33.05	-13	PASS
Band66	15	132597	1	#0	QPSK	1792.54	-29.84	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-33.13	-13	PASS
Band66	15	132597	1	#0	16QAM	1792.54	-31.49	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.06	-33.04	-13	PASS
Band66	20	132072	1	#0	QPSK	1710.00	-22.88	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.88	-35.89	-13	PASS
Band66	20	132072	1	#0	16QAM	1709.84	-26.33	-13	PASS
Band66	20	132072	100	#0	16QAM	1710.00	-36.68	-13	PASS
Band66	20	132572	1	#0	QPSK	1796.80	-30.15	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.04	-35.10	-13	PASS
Band66	20	132572	1	#0	16QAM	1796.80	-32.38	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.00	-35.44	-13	PASS
Band71	5	133147	1	#0	QPSK	663.00	-13.47	-13	PASS
Band71	5	133147	25	#0	QPSK	662.99	-26.38	-13	PASS
Band71	5	133147	1	#0	16QAM	663.00	-13.61	-13	PASS
Band71	5	133147	25	#0	16QAM	663.00	-28.42	-13	PASS
Band71	5	133447	1	#0	QPSK	701.95	-43.80	-13	PASS
Band71	5	133447	25	#0	QPSK	698.00	-25.84	-13	PASS
Band71	5	133447	1	#0	16QAM	701.93	-44.06	-13	PASS
Band71	5	133447	25	#0	16QAM	698.00	-27.83	-13	PASS
Band71	10	133172	1	#0	QPSK	663.00	-18.82	-13	PASS
Band71	10	133172	50	#0	QPSK	663.00	-32.30	-13	PASS
Band71	10	133172	1	#0	16QAM	663.00	-20.16	-13	PASS
Band71	10	133172	50	#0	16QAM	662.94	-33.78	-13	PASS
Band71	10	133422	1	#0	QPSK	706.24	-42.92	-13	PASS
Band71	10	133422	50	#0	QPSK	698.00	-33.50	-13	PASS
Band71	10	133422	1	#0	16QAM	706.26	-43.00	-13	PASS
Band71	10	133422	50	#0	16QAM	698.00	-34.77	-13	PASS
Band71	15	133197	1	#0	QPSK	663.00	-23.31	-13	PASS
Band71	15	133197	75	#0	QPSK	663.00	-35.38	-13	PASS
Band71	15	133197	1	#0	16QAM	663.00	-23.21	-13	PASS
Band71	15	133197	75	#0	16QAM	662.97	-37.69	-13	PASS
Band71	15	133397	1	#0	QPSK	710.42	-44.57	-13	PASS
Band71	15	133397	75	#0	QPSK	698.00	-37.35	-13	PASS
Band71	15	133397	1	#0	16QAM	710.42	-45.78	-13	PASS
Band71	15	133397	75	#0	16QAM	698.00	-38.66	-13	PASS
Band71	20	133222	1	#0	QPSK	663.00	-27.42	-13	PASS
Band71	20	133222	100	#0	QPSK	662.96	-40.50	-13	PASS
Band71	20	133222	1	#0	16QAM	663.00	-28.37	-13	PASS
Band71	20	133222	100	#0	16QAM	662.96	-42.73	-13	PASS
Band71	20	133372	1	#0	QPSK	705.80	-46.32	-13	PASS
Band71	20	133372	100	#0	QPSK	698.04	-40.73	-13	PASS
Band71	20	133372	1	#0	16QAM	705.80	-48.13	-13	PASS
Band71	20	133372	100	#0	16QAM	698.00	-42.27	-13	PASS



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0