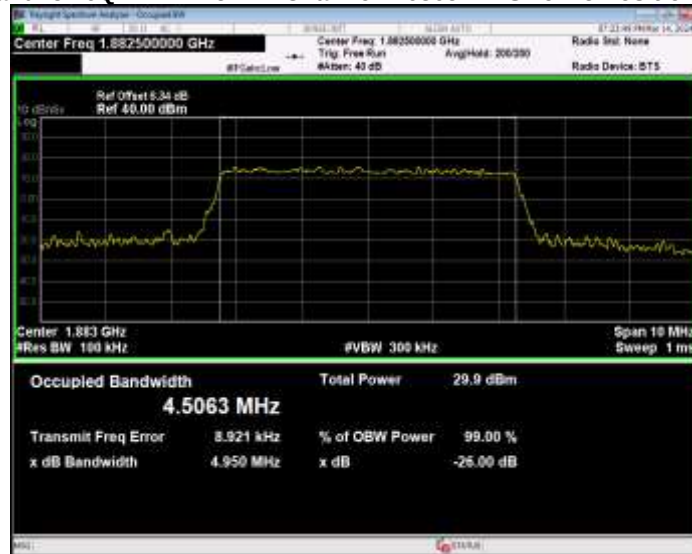


Band25 16QAM BW=5MHz Channel=26365 RB Size=25 Position=#0



Band25 16QAM BW=5MHz Channel=26665 RB Size=25 Position=#0



Band25 QPSK BW=1.4MHz Channel=26047 RB Size=6 Position=#0



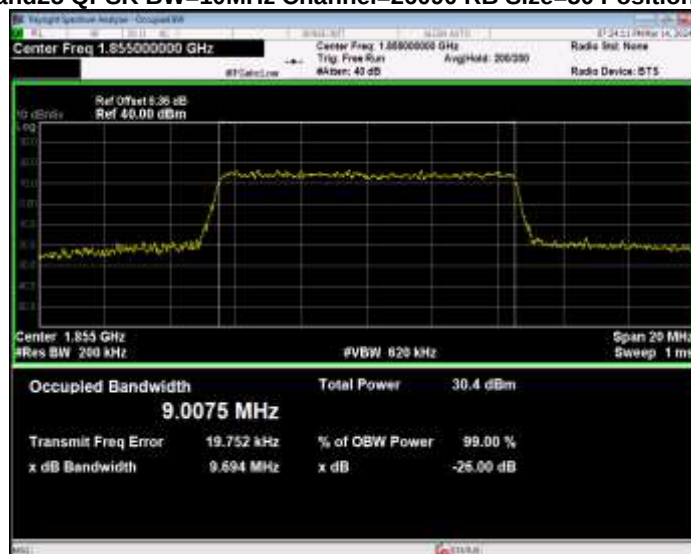
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=6 Position=#0



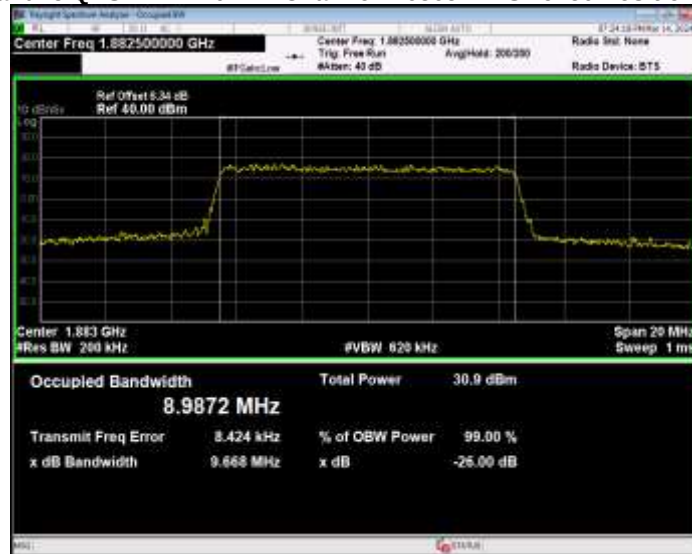
Band25 QPSK BW=1.4MHz Channel=26683 RB Size=6 Position=#0



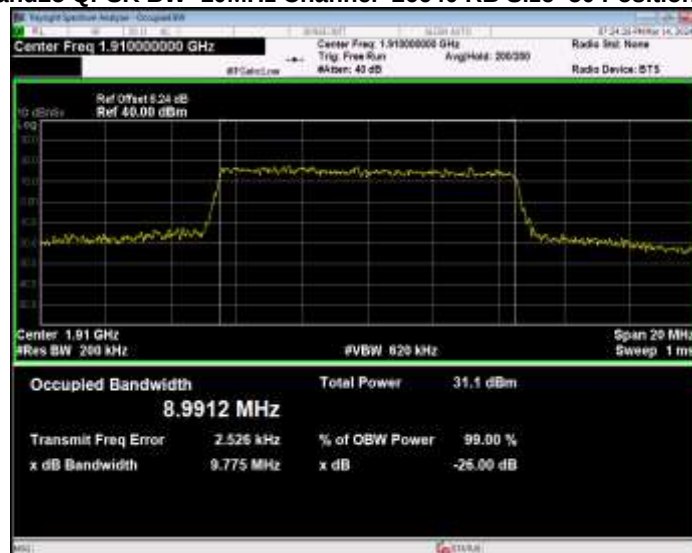
Band25 QPSK BW=10MHz Channel=26090 RB Size=50 Position=#0



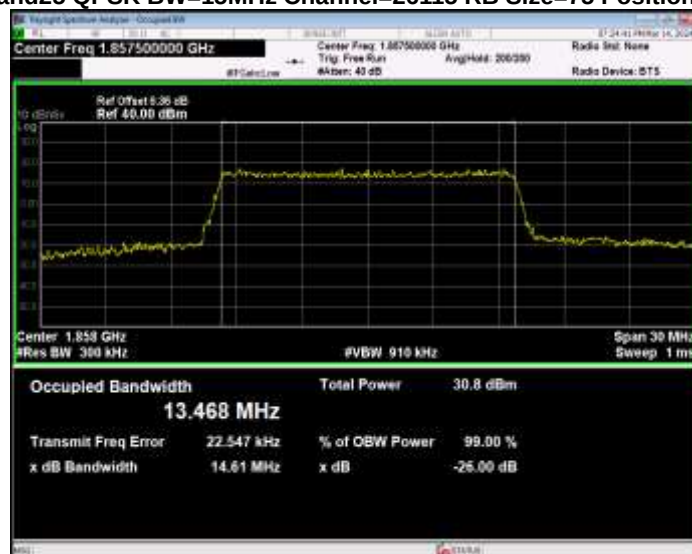
Band25 QPSK BW=10MHz Channel=26365 RB Size=50 Position=#0



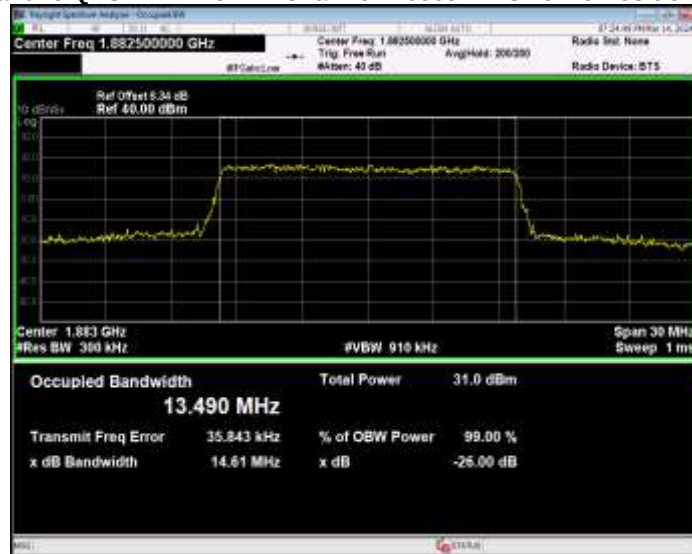
Band25 QPSK BW=10MHz Channel=26640 RB Size=50 Position=#0



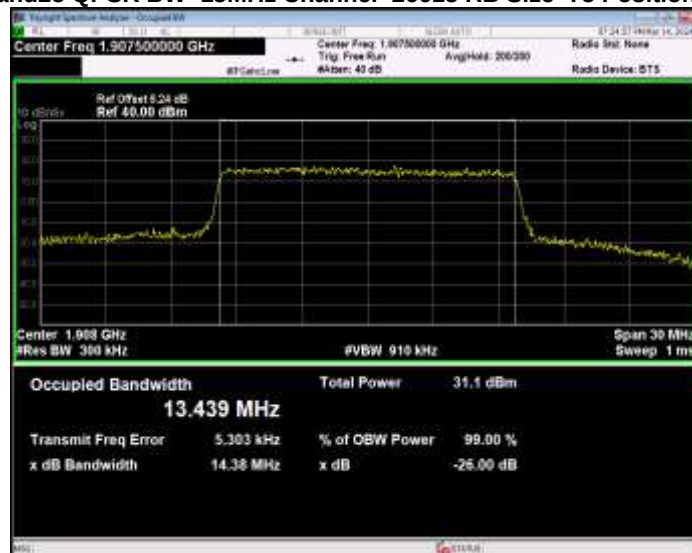
Band25 QPSK BW=15MHz Channel=26115 RB Size=75 Position=#0



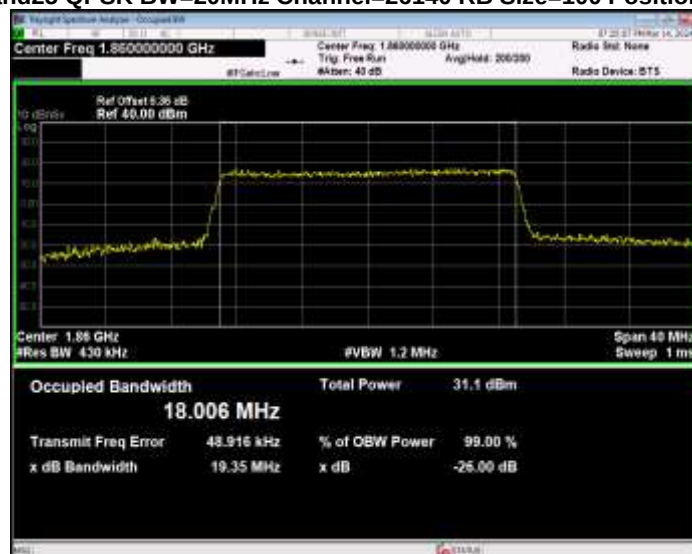
Band25 QPSK BW=15MHz Channel=26365 RB Size=75 Position=#0



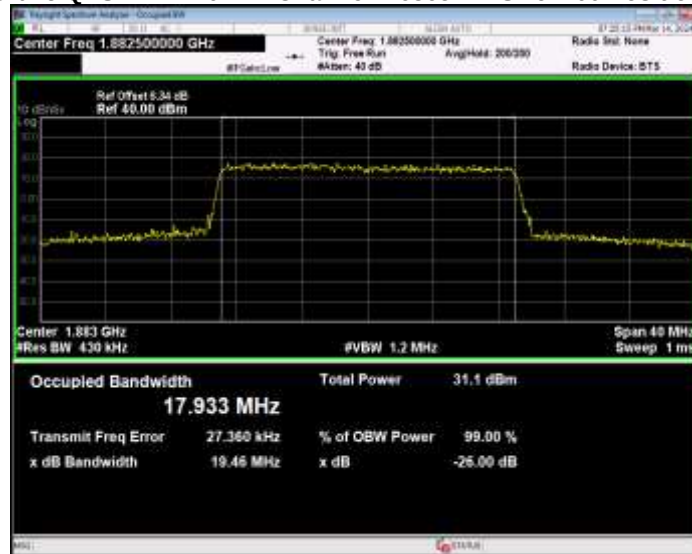
Band25 QPSK BW=15MHz Channel=26615 RB Size=75 Position=#0



Band25 QPSK BW=20MHz Channel=26140 RB Size=100 Position=#0



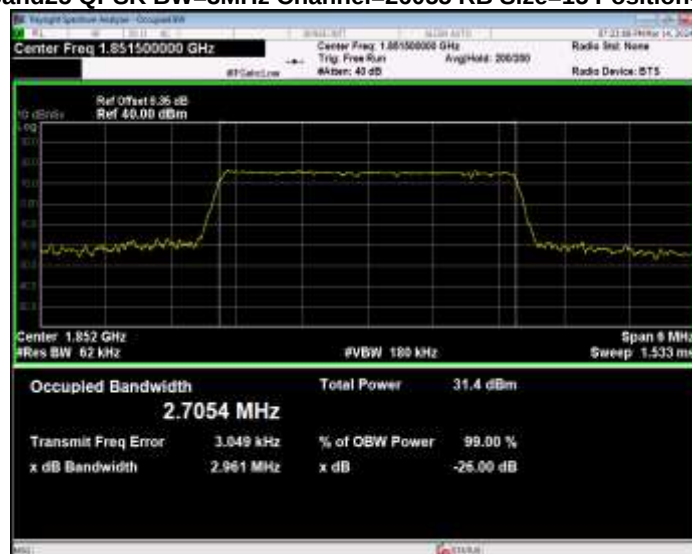
Band25 QPSK BW=20MHz Channel=26365 RB Size=100 Position=#0



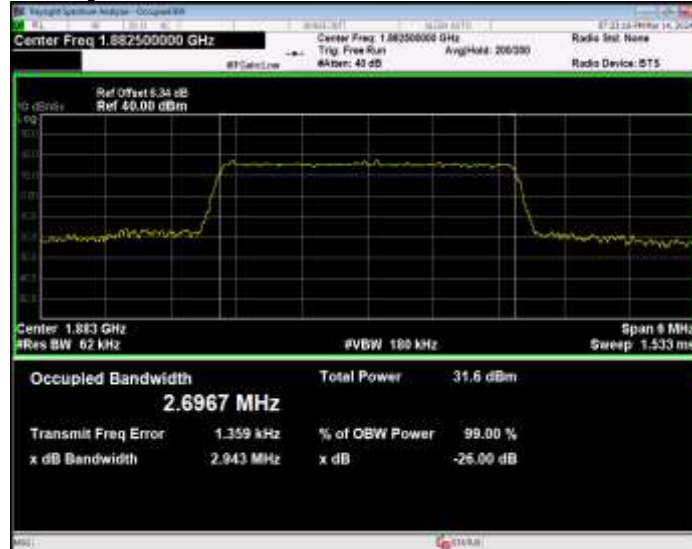
Band25 QPSK BW=20MHz Channel=26590 RB Size=100 Position=#0



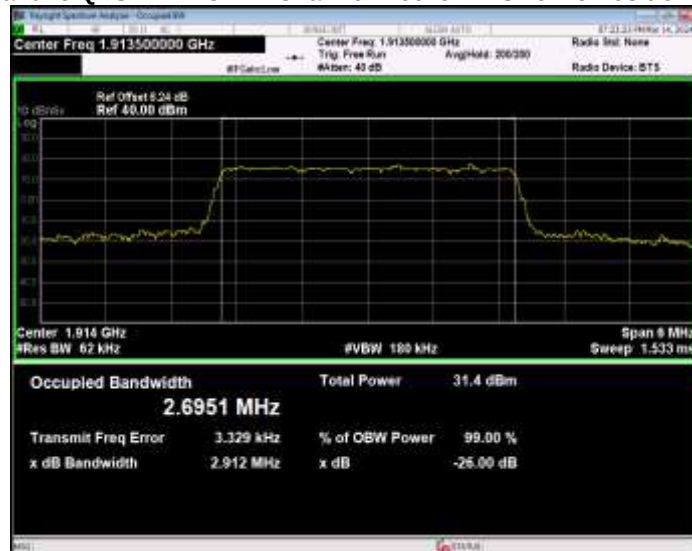
Band25 QPSK BW=3MHz Channel=26055 RB Size=15 Position=#0



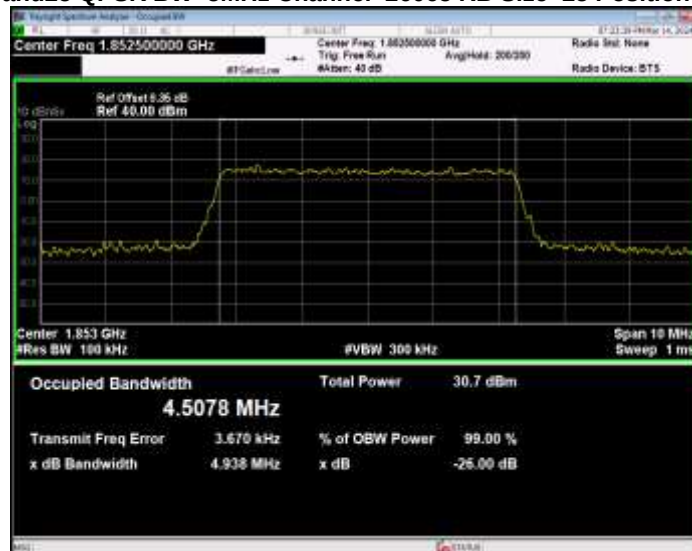
Band25 QPSK BW=3MHz Channel=26365 RB Size=15 Position=#0



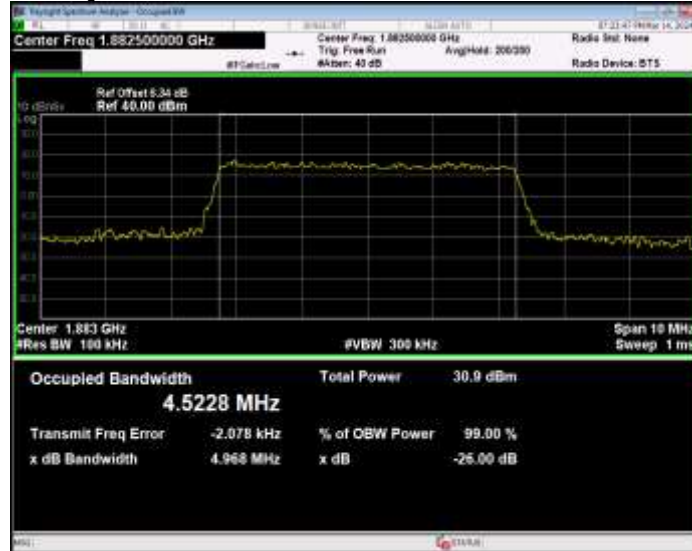
Band25 QPSK BW=3MHz Channel=26675 RB Size=15 Position=#0



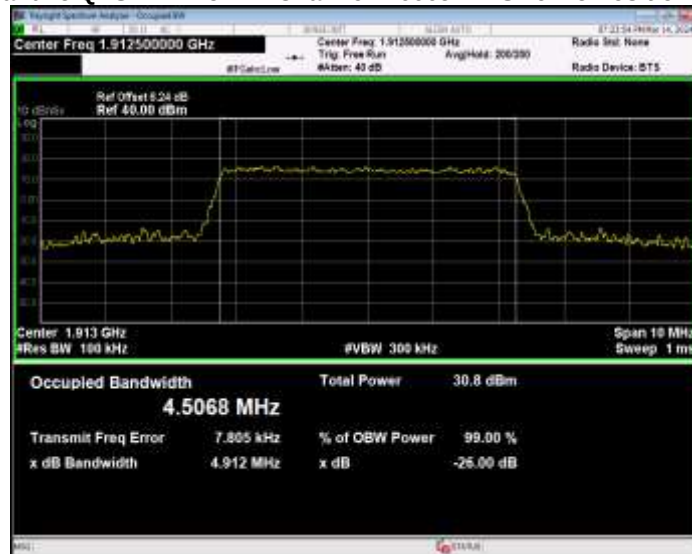
Band25 QPSK BW=5MHz Channel=26065 RB Size=25 Position=#0



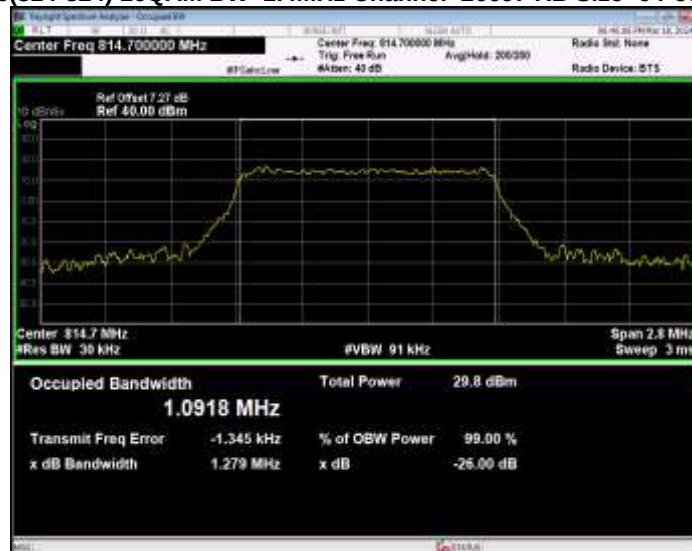
Band25 QPSK BW=5MHz Channel=26365 RB Size=25 Position=#0



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



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



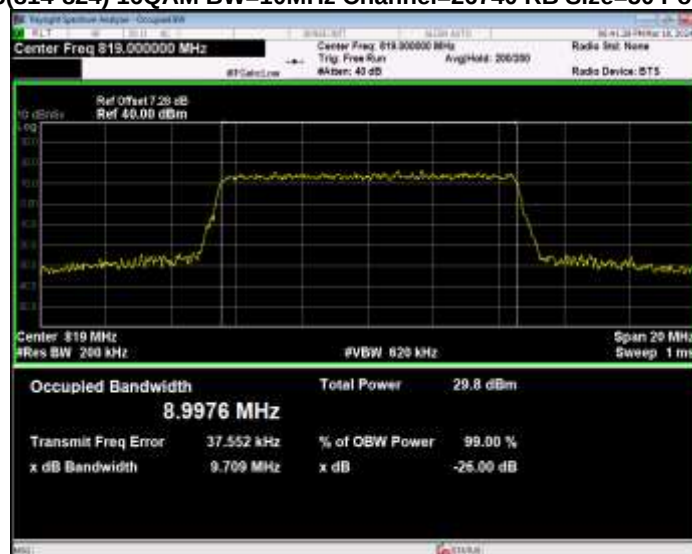
Band26(814-824) 16QAM BW=1.4MHz Channel=26740 RB Size=6 Position=#0



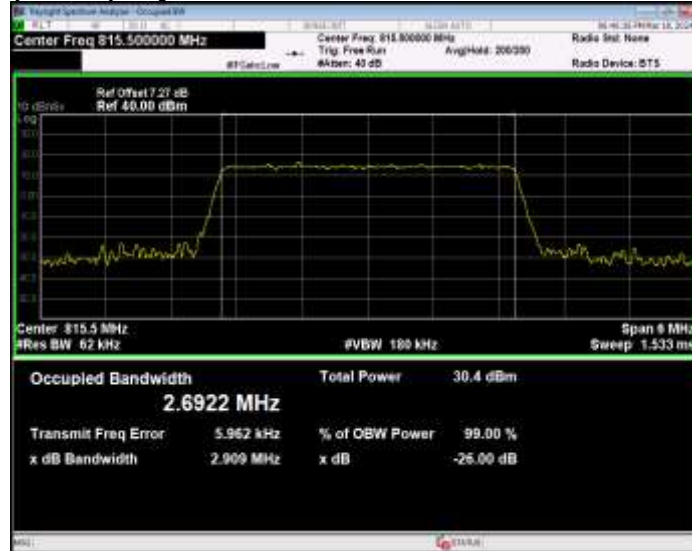
Band26(814-824) 16QAM BW=1.4MHz Channel=26783 RB Size=6 Position=#0



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



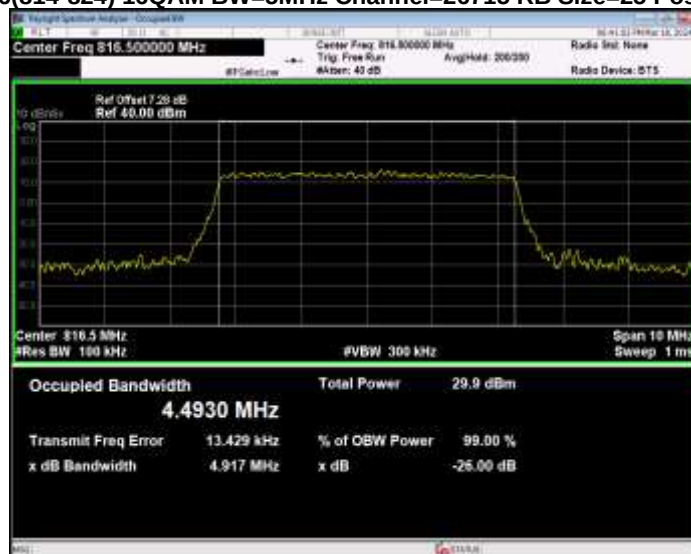
Band26(814-824) 16QAM BW=3MHz Channel=26740 RB Size=15 Position=#0



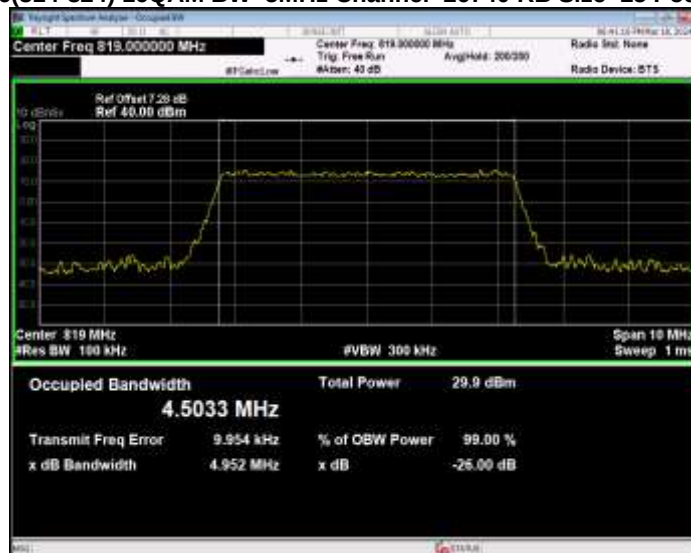
Band26(814-824) 16QAM BW=3MHz Channel=26775 RB Size=15 Position=#0



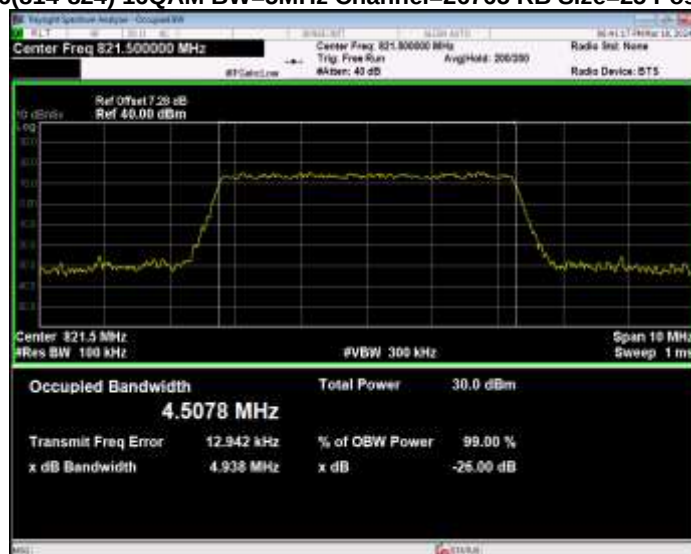
Band26(814-824) 16QAM BW=5MHz Channel=26715 RB Size=25 Position=#0



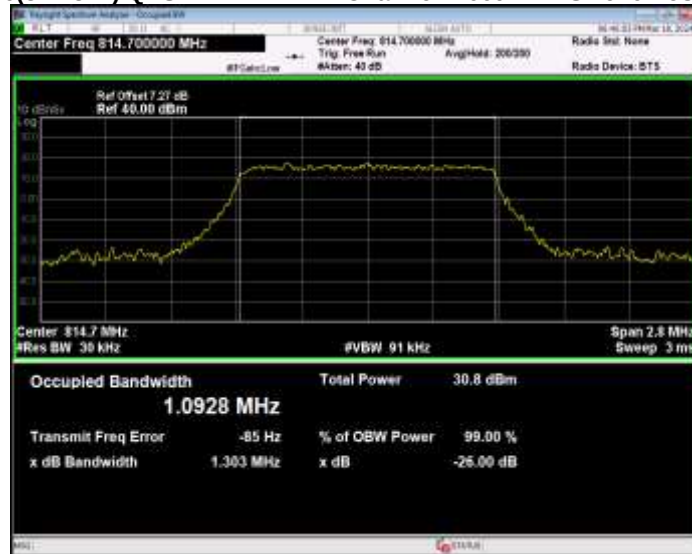
Band26(814-824) 16QAM BW=5MHz Channel=26740 RB Size=25 Position=#0



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



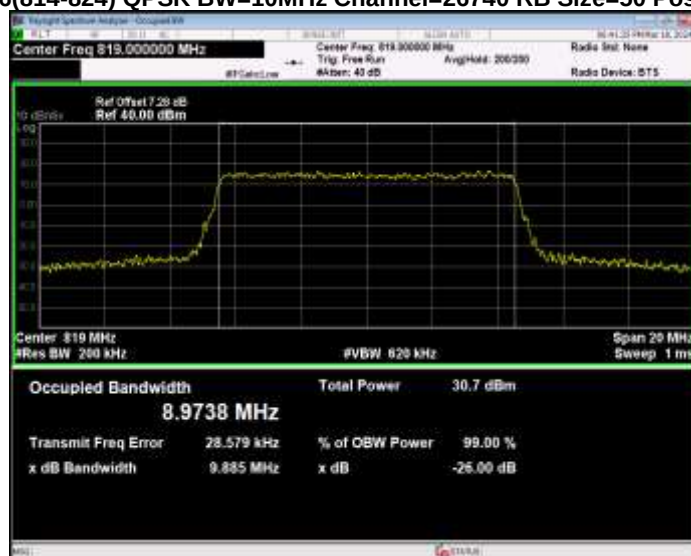
Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=6 Position=#0



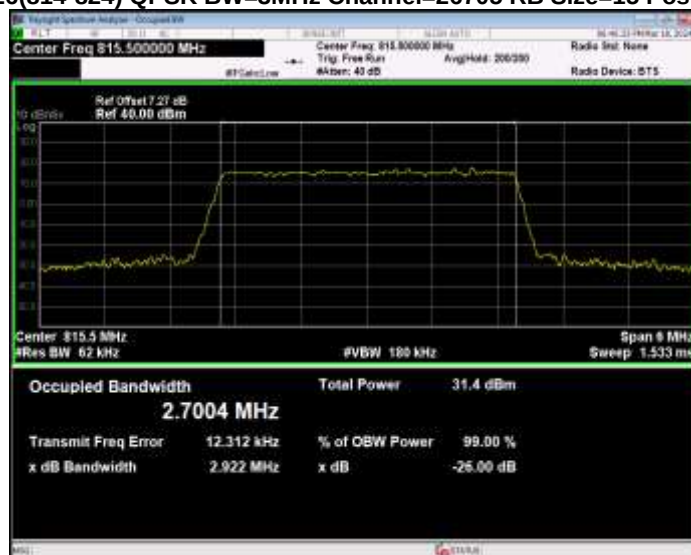
Band26(814-824) QPSK BW=1.4MHz Channel=26783 RB Size=6 Position=#0



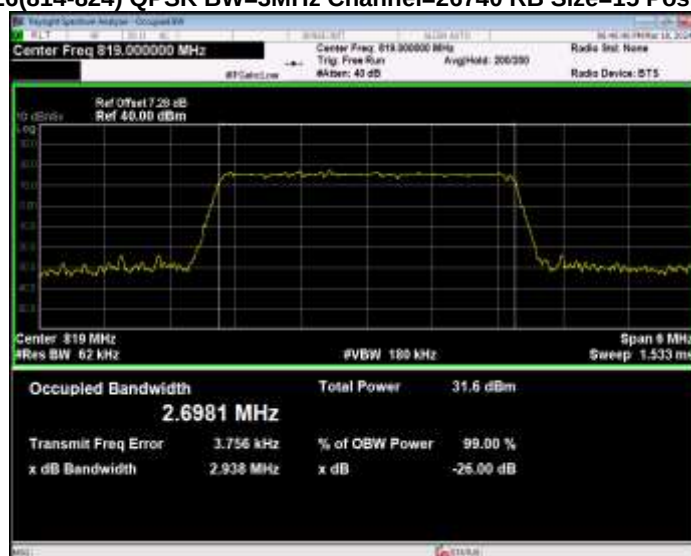
Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50 Position=#0



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



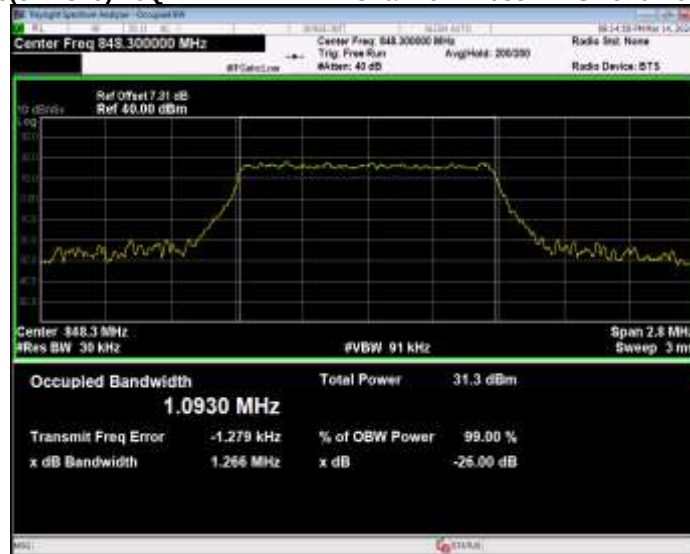
Band26(824-849) 16QAM BW=1.4MHz Channel=26797 RB Size=6 Position=#0



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



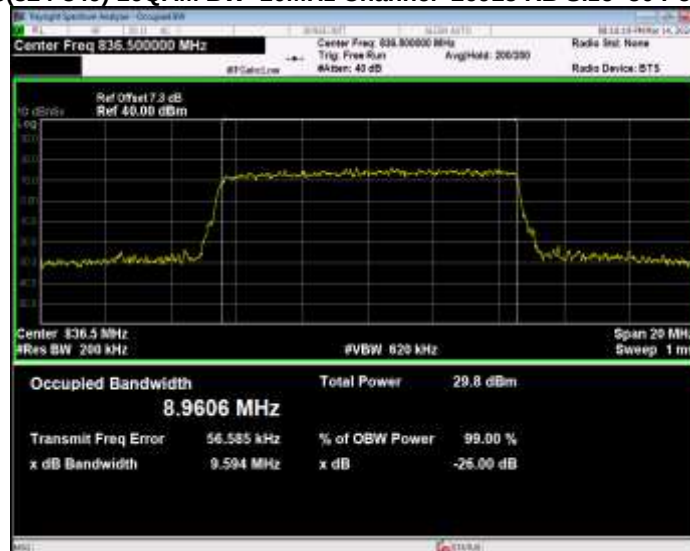
Band26(824-849) 16QAM BW=1.4MHz Channel=27033 RB Size=6 Position=#0



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



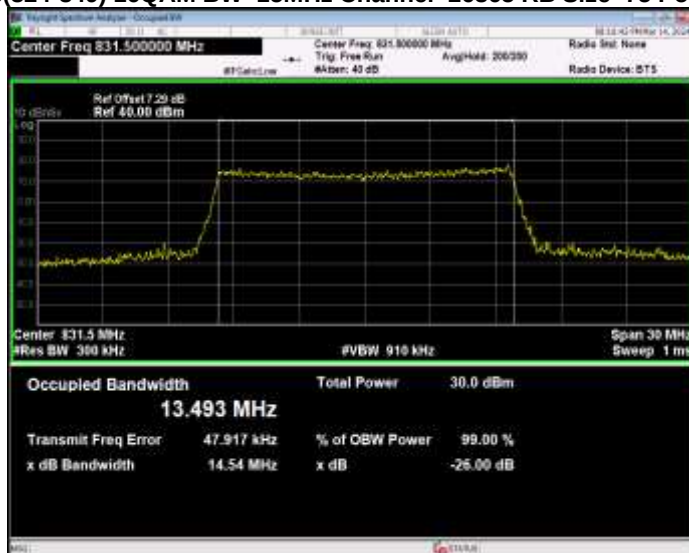
Band26(824-849) 16QAM BW=10MHz Channel=26915 RB Size=50 Position=#0



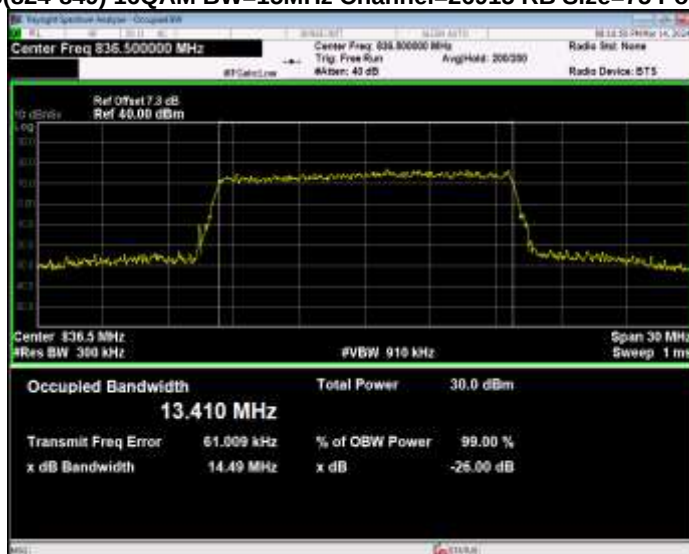
Band26(824-849) 16QAM BW=10MHz Channel=26990 RB Size=50 Position=#0



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



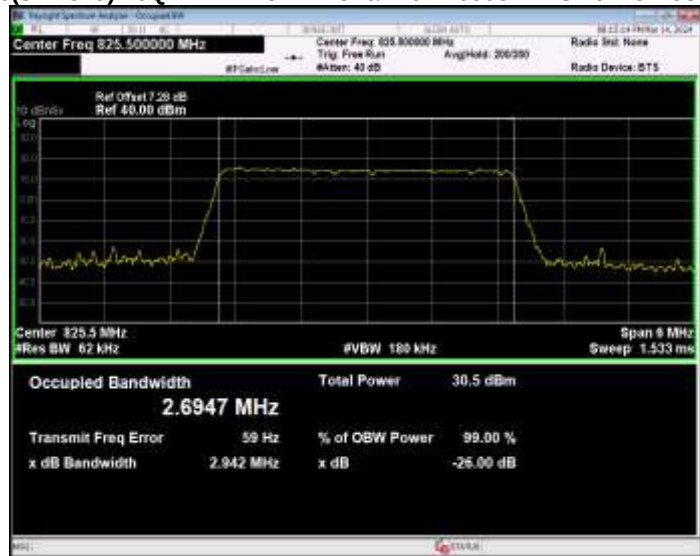
Band26(824-849) 16QAM BW=15MHz Channel=26915 RB Size=75 Position=#0



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



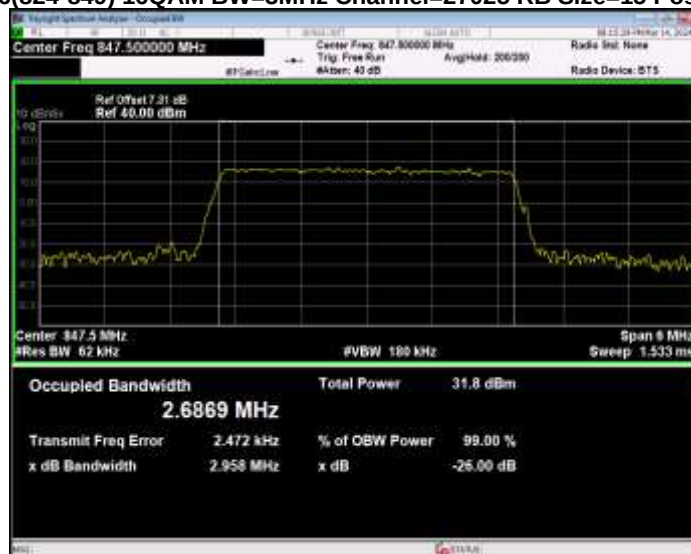
Band26(824-849) 16QAM BW=3MHz Channel=26805 RB Size=15 Position=#0



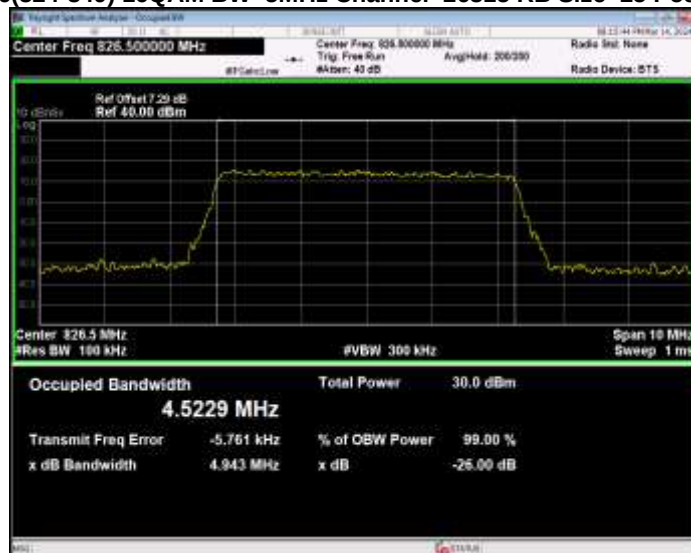
Band26(824-849) 16QAM BW=3MHz Channel=26915 RB Size=15 Position=#0



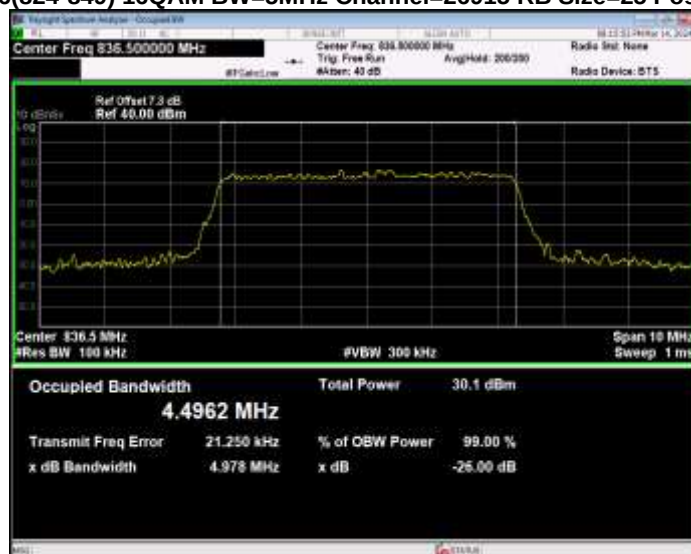
Band26(824-849) 16QAM BW=3MHz Channel=27025 RB Size=15 Position=#0



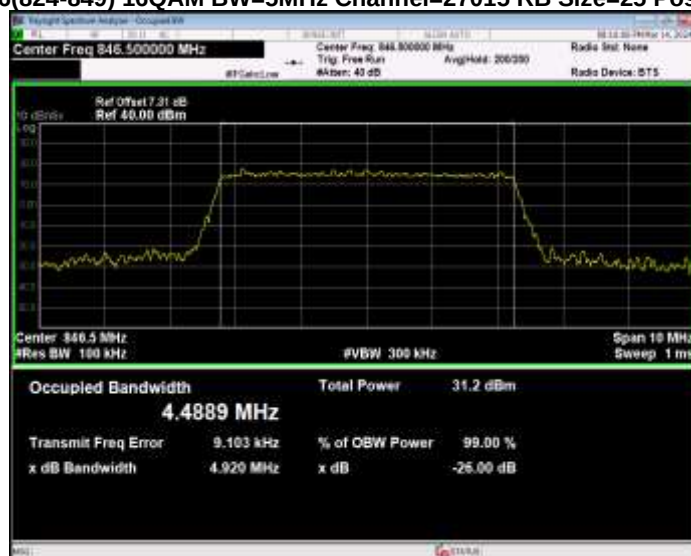
Band26(824-849) 16QAM BW=5MHz Channel=26815 RB Size=25 Position=#0



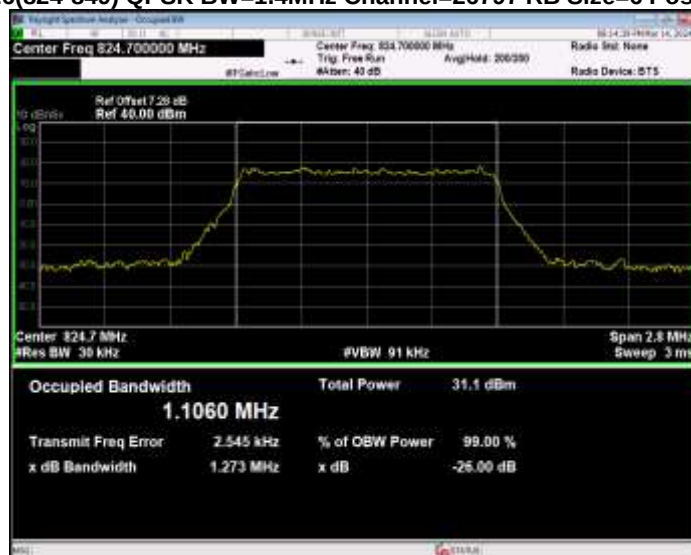
Band26(824-849) 16QAM BW=5MHz Channel=26915 RB Size=25 Position=#0



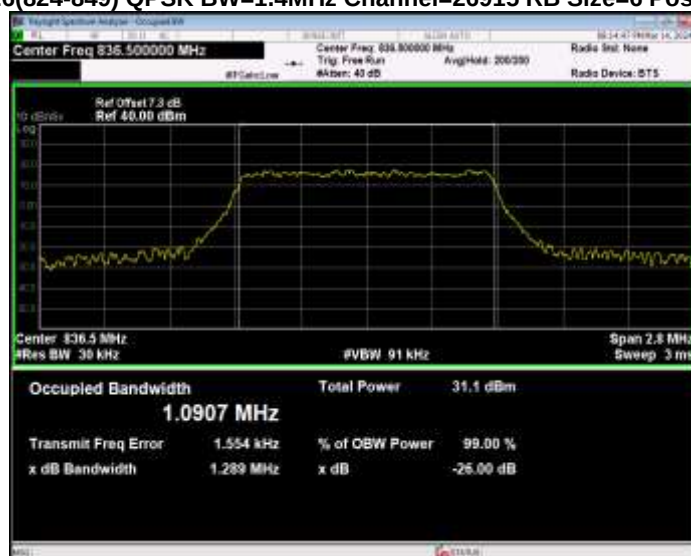
Band26(824-849) 16QAM BW=5MHz Channel=27015 RB Size=25 Position=#0



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



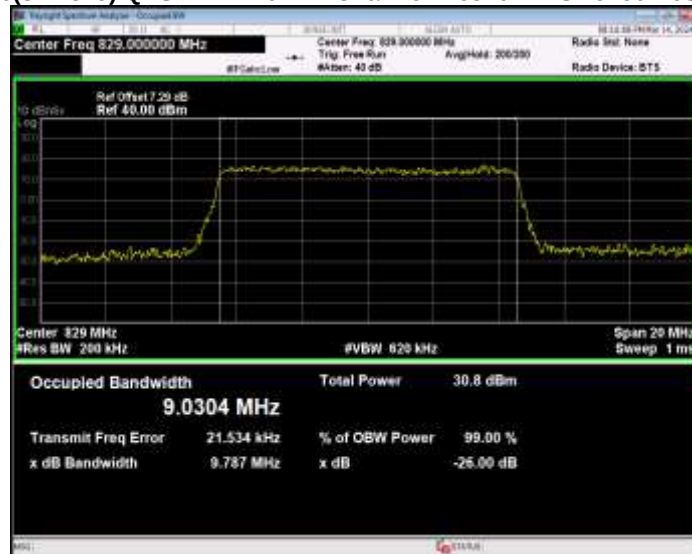
Band26(824-849) QPSK BW=1.4MHz Channel=26915 RB Size=6 Position=#0



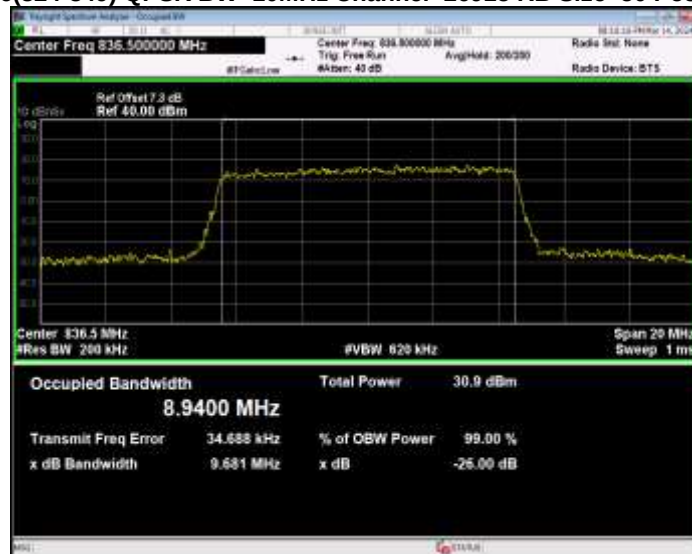
Band26(824-849) QPSK BW=1.4MHz Channel=27033 RB Size=6 Position=#0



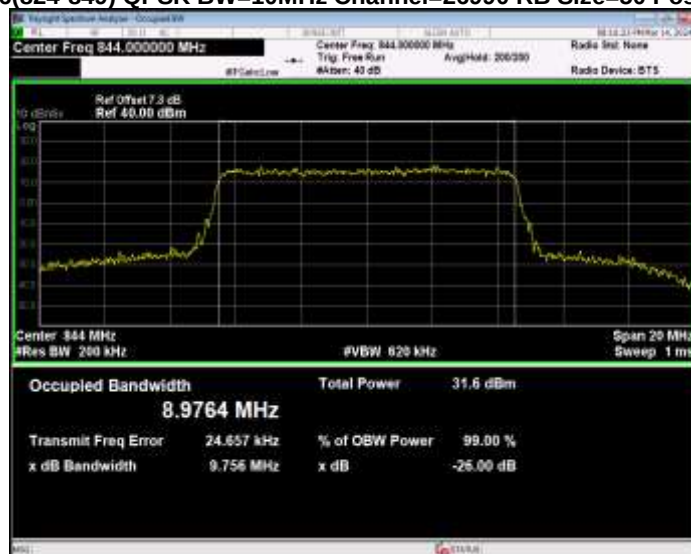
Band26(824-849) QPSK BW=10MHz Channel=26840 RB Size=50 Position=#0



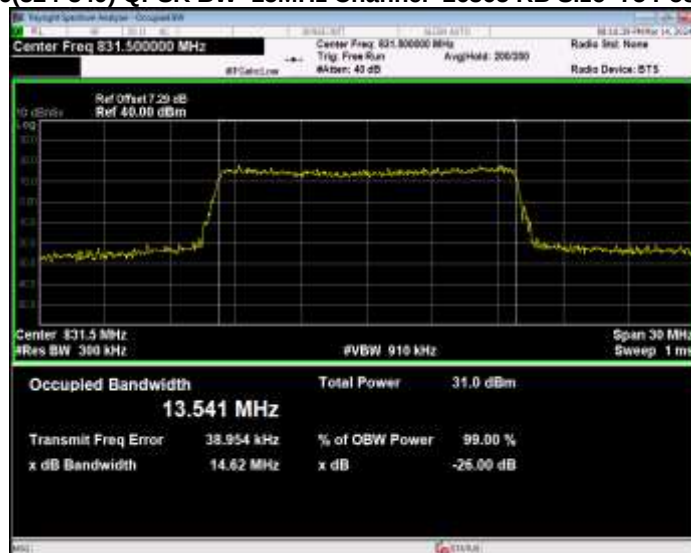
Band26(824-849) QPSK BW=10MHz Channel=26915 RB Size=50 Position=#0



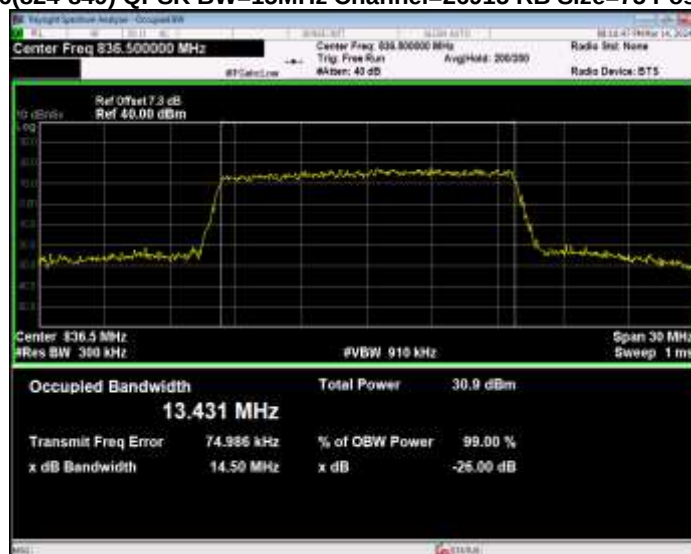
Band26(824-849) QPSK BW=10MHz Channel=26990 RB Size=50 Position=#0



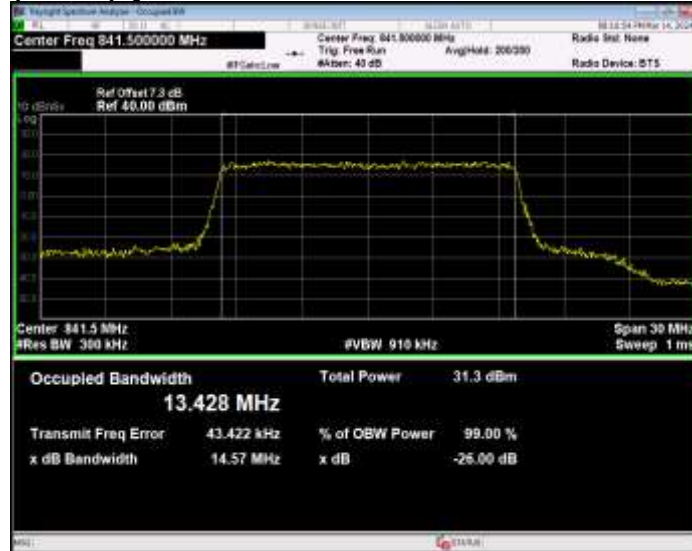
Band26(824-849) QPSK BW=15MHz Channel=26865 RB Size=75 Position=#0



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



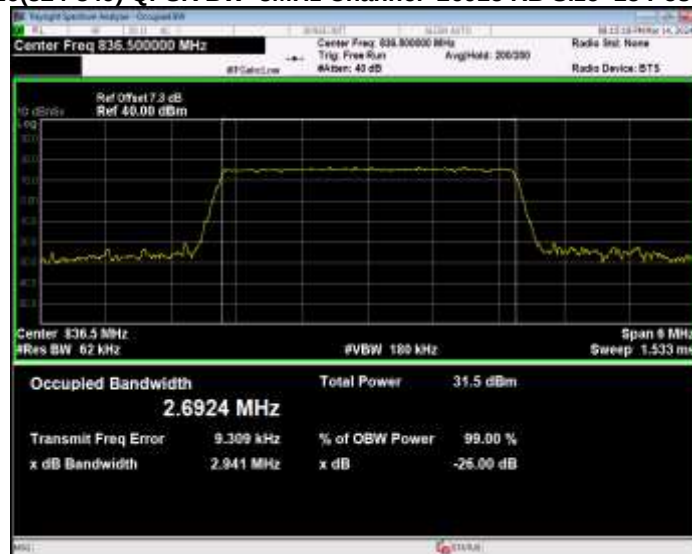
Band26(824-849) QPSK BW=15MHz Channel=26965 RB Size=75 Position=#0



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



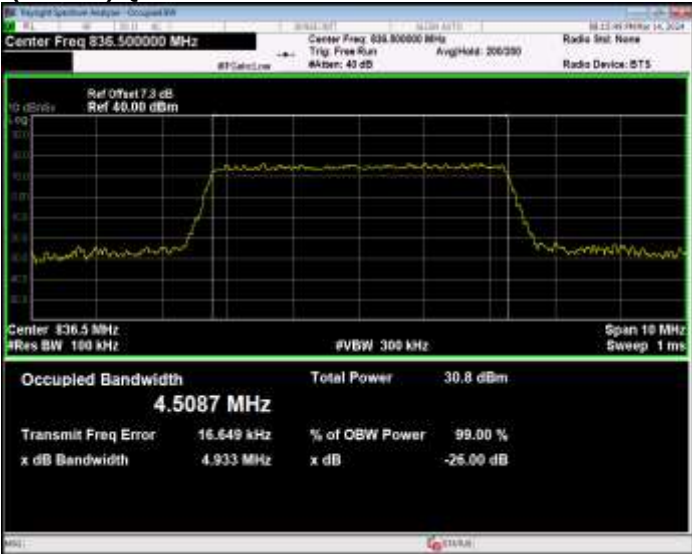
Band26(824-849) QPSK BW=3MHz Channel=27025 RB Size=15 Position=#0



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



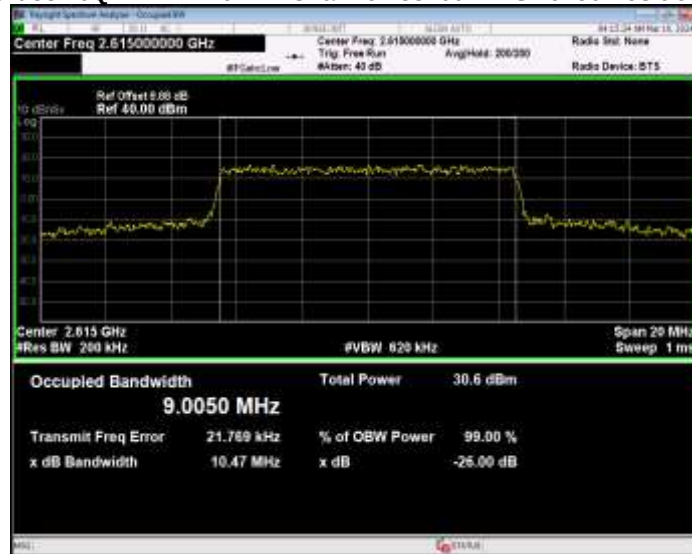
Band38 16QAM BW=10MHz Channel=37800 RB Size=50 Position=#0



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



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



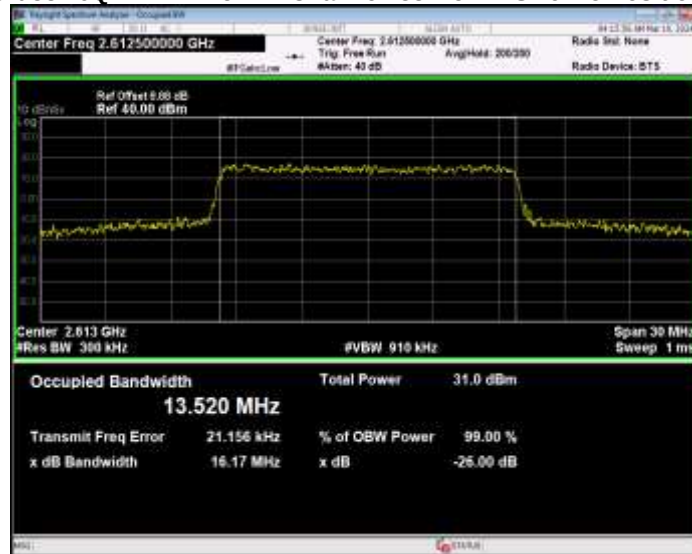
Band38 16QAM BW=15MHz Channel=37825 RB Size=75 Position=#0



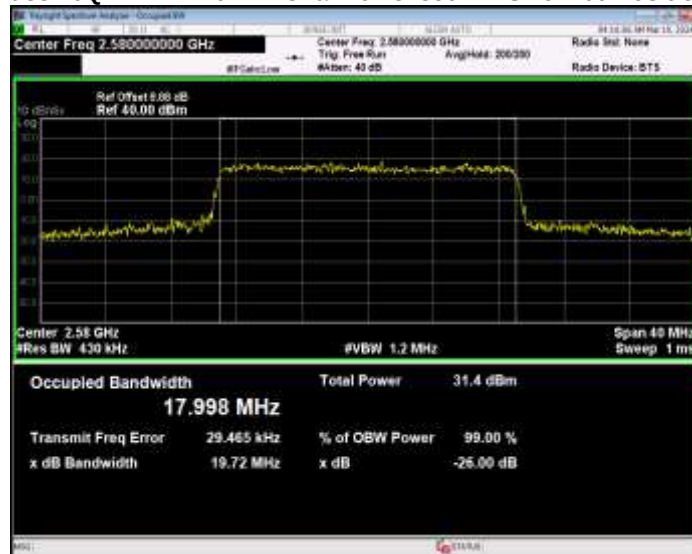
Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



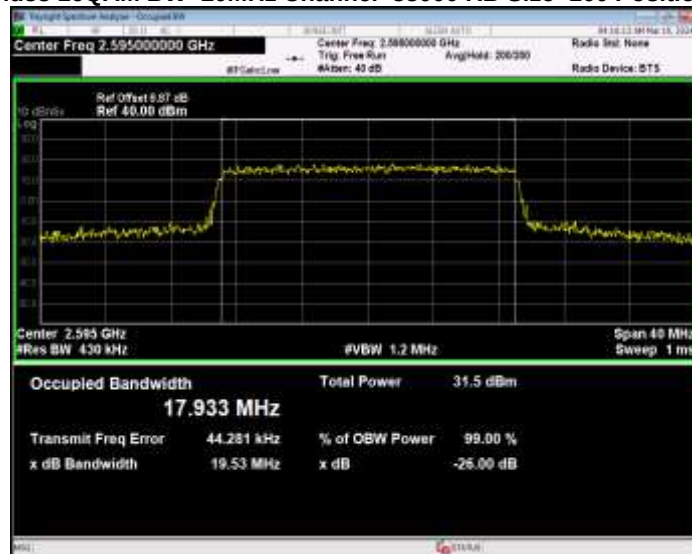
Band38 16QAM BW=15MHz Channel=38175 RB Size=75 Position=#0



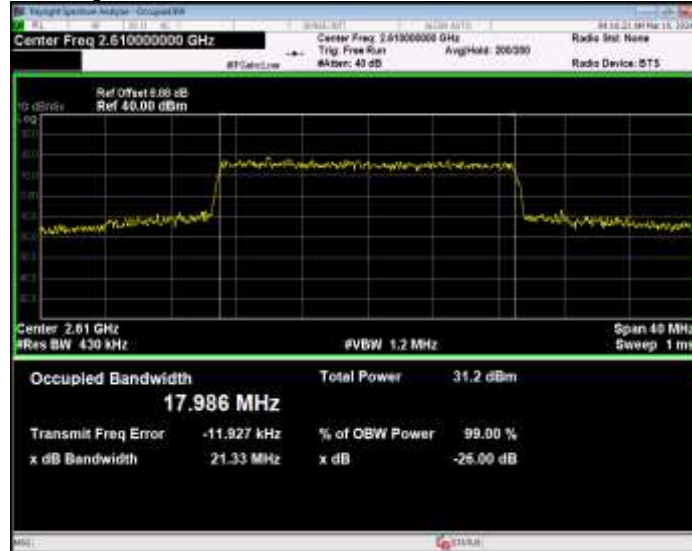
Band38 16QAM BW=20MHz Channel=37850 RB Size=100 Position=#0



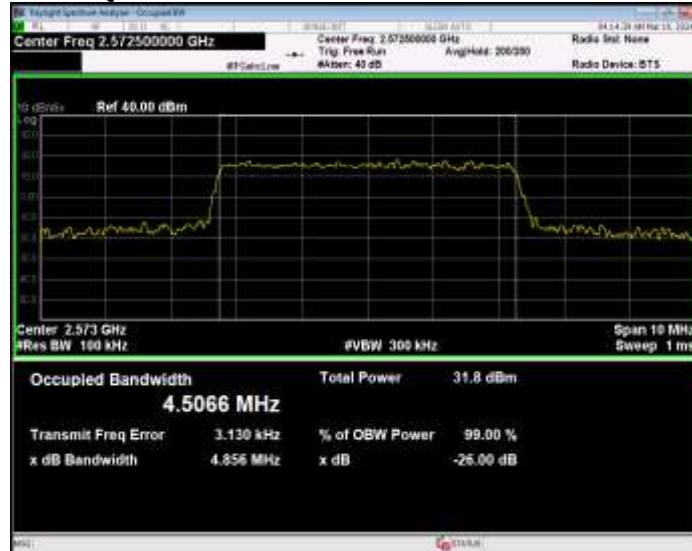
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



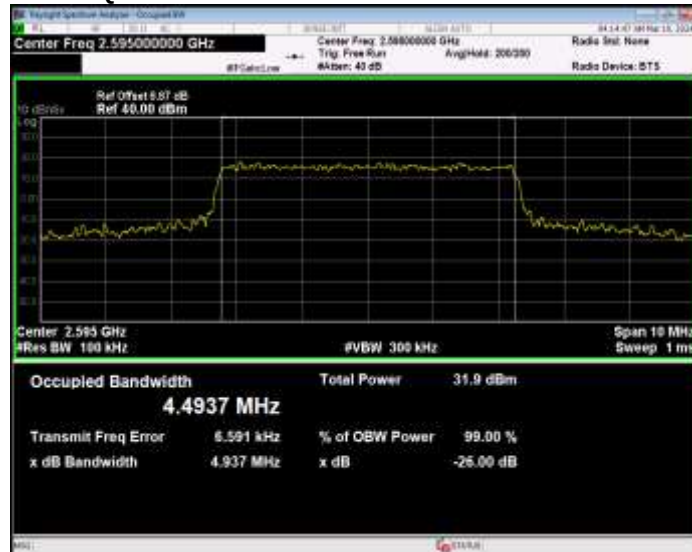
Band38 16QAM BW=20MHz Channel=38150 RB Size=100 Position=#0



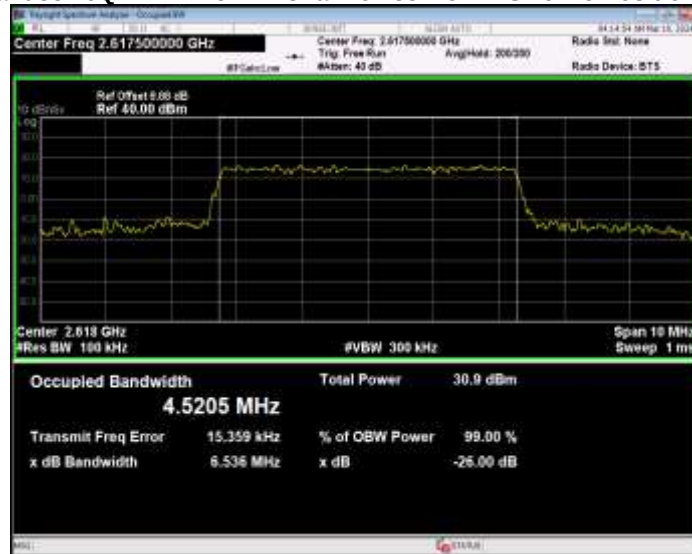
Band38 16QAM BW=5MHz Channel=37775 RB Size=25 Position=#0



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



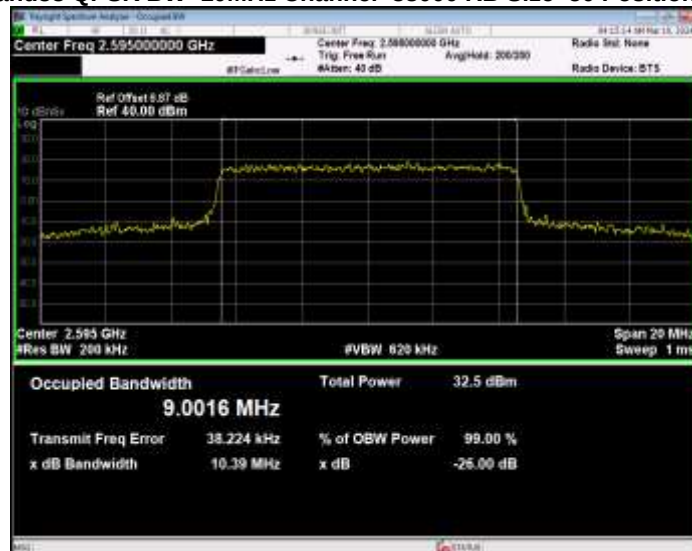
Band38 16QAM BW=5MHz Channel=38225 RB Size=25 Position=#0



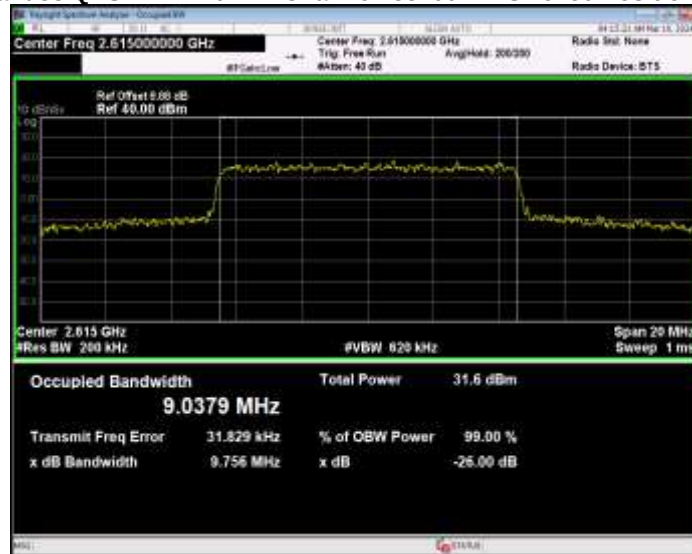
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



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



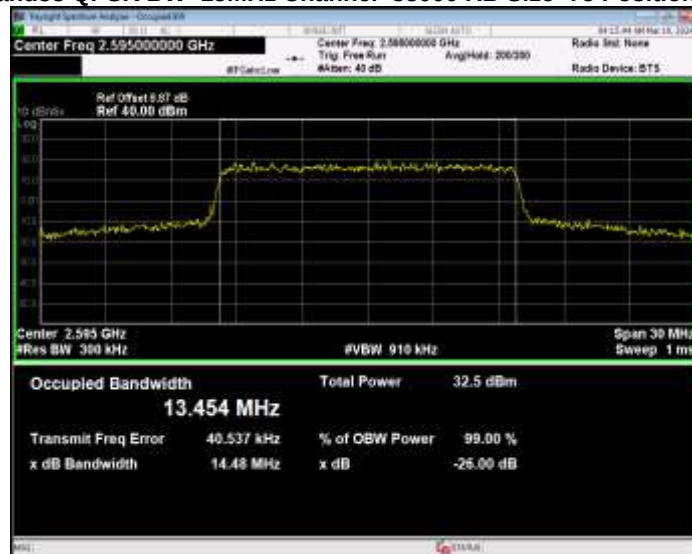
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



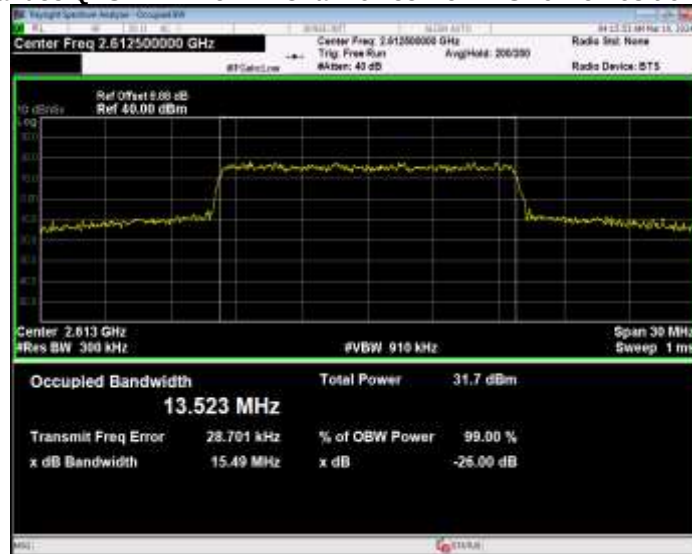
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



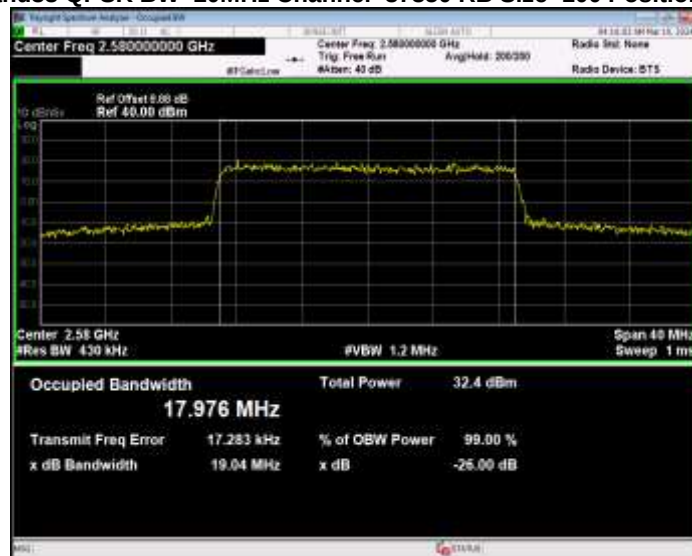
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



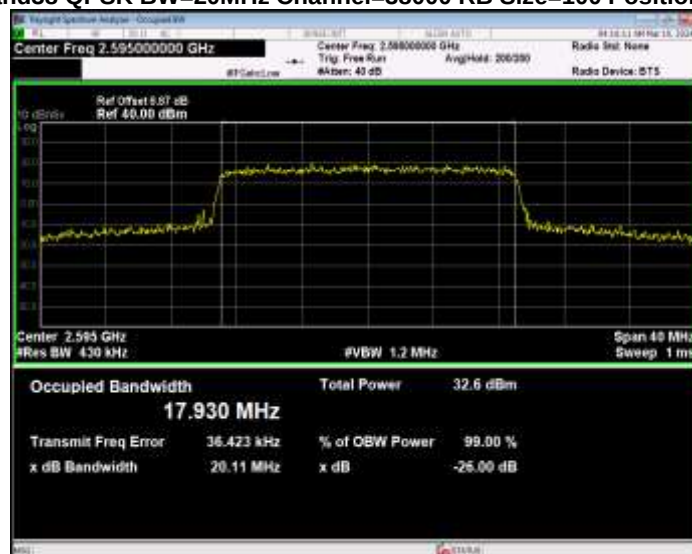
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



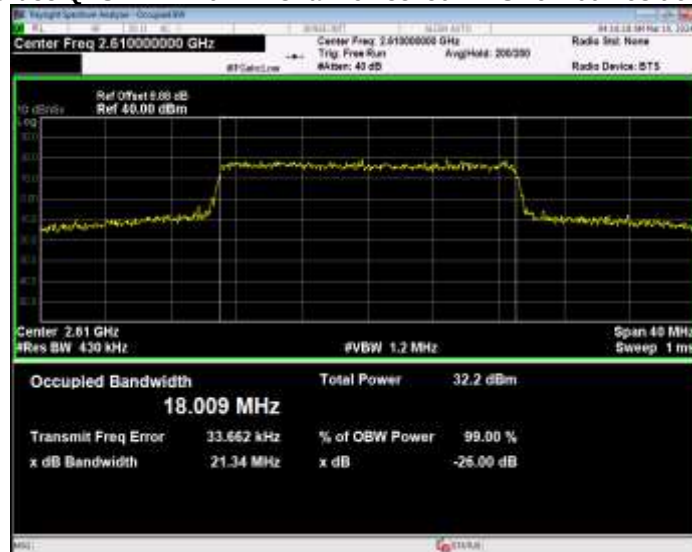
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



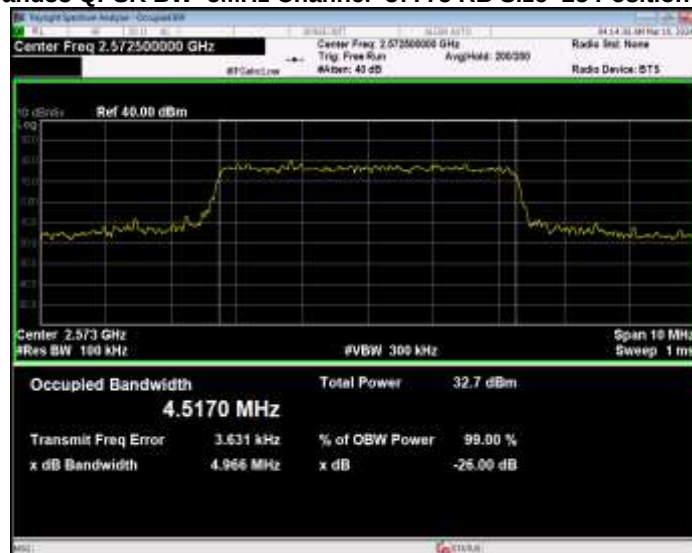
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



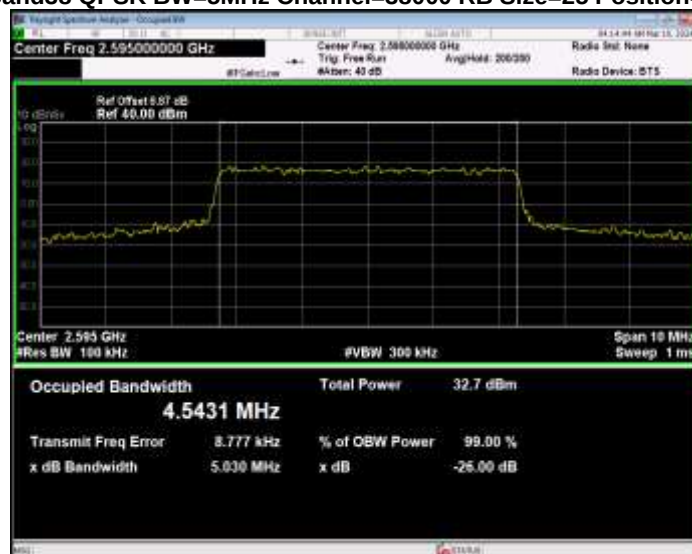
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



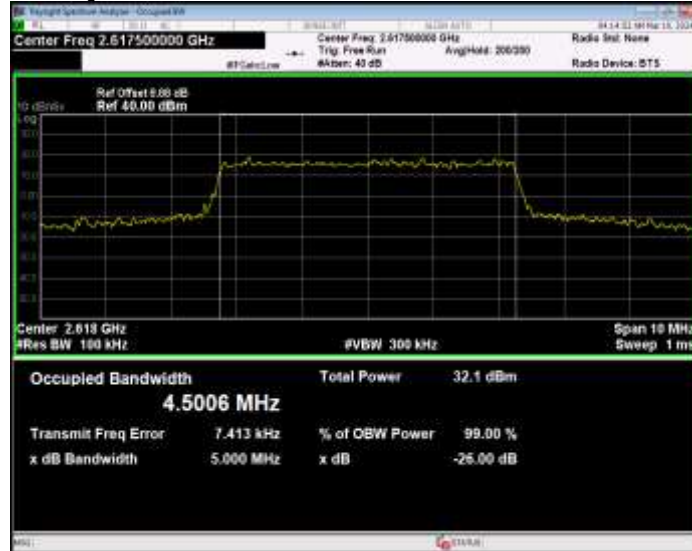
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



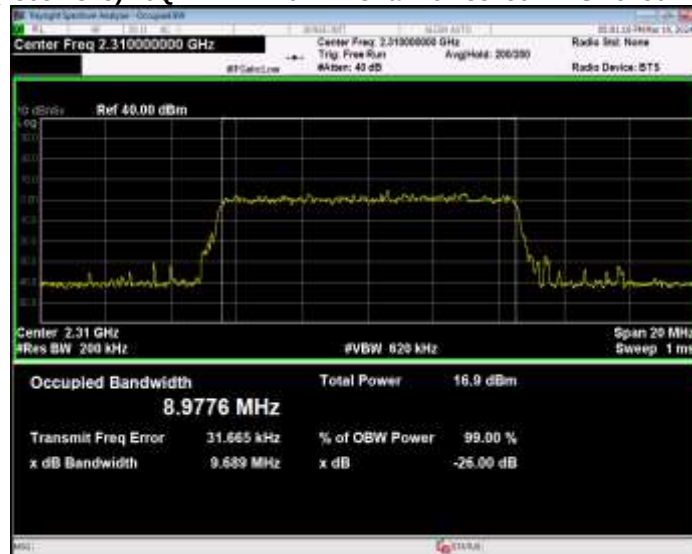
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



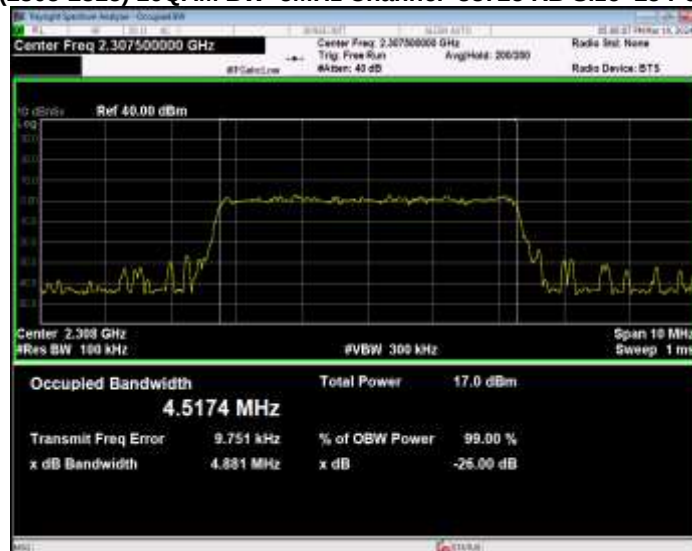
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



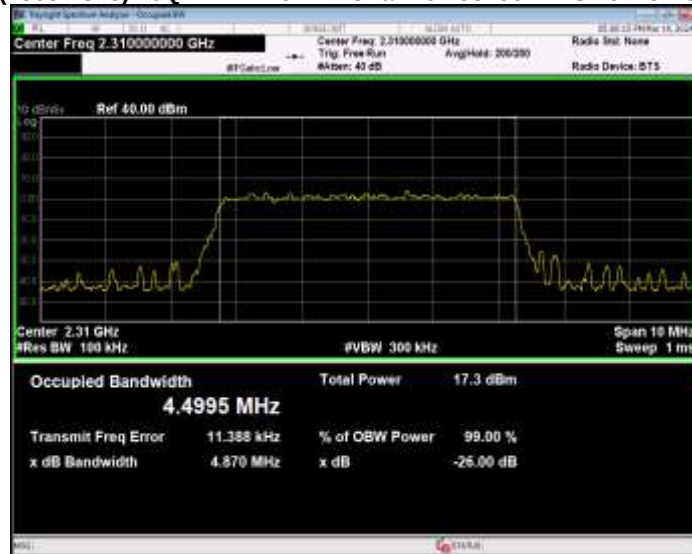
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=50 Position=#0



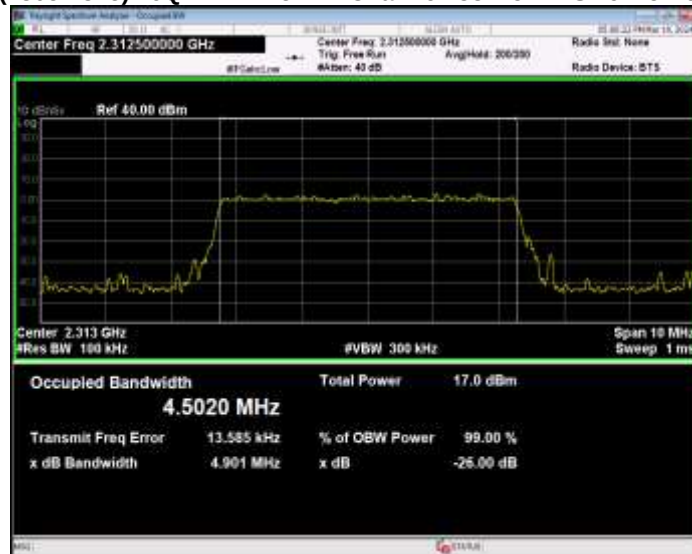
Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=25 Position=#0



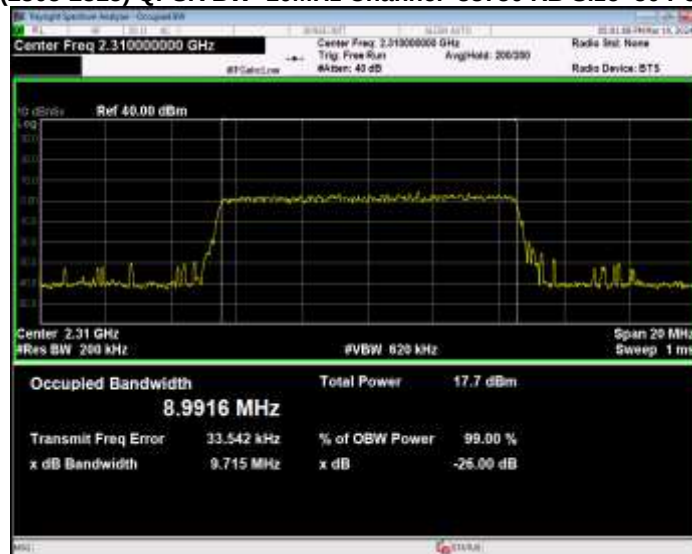
Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=25 Position=#0



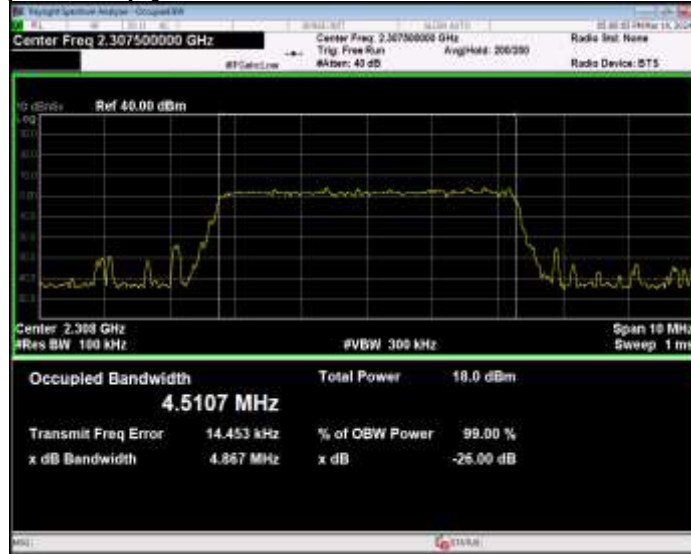
Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=25 Position=#0



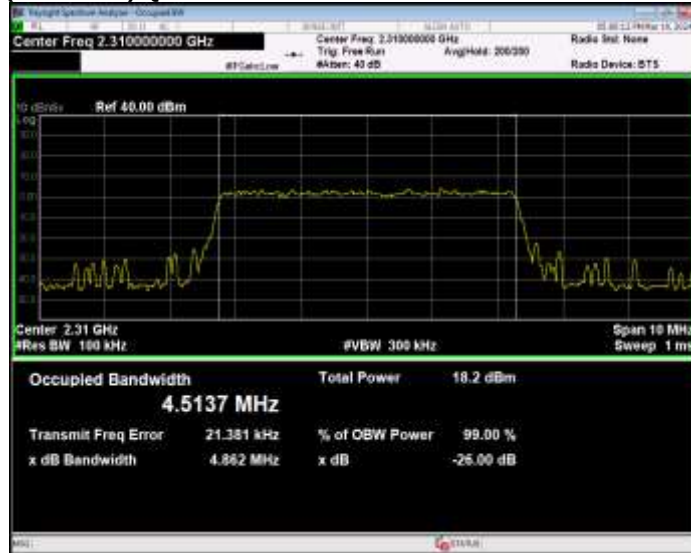
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



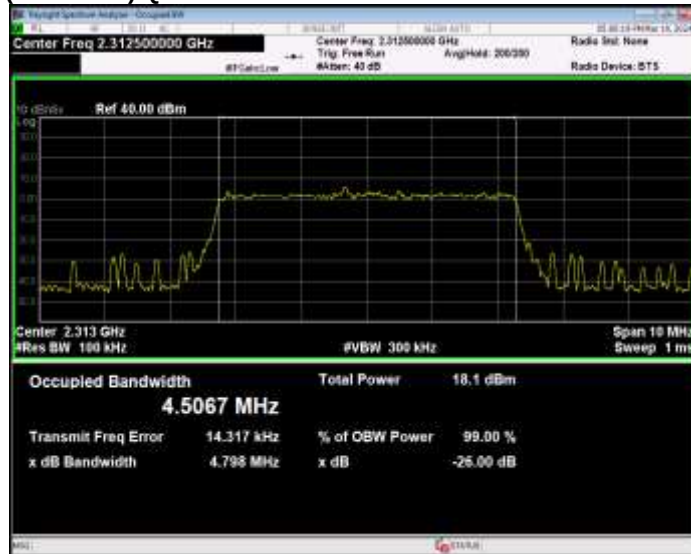
Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=25 Position=#0



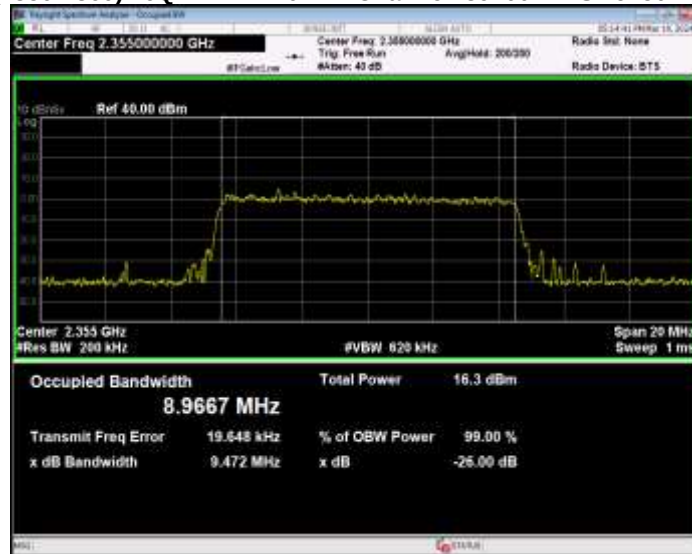
Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=25 Position=#0



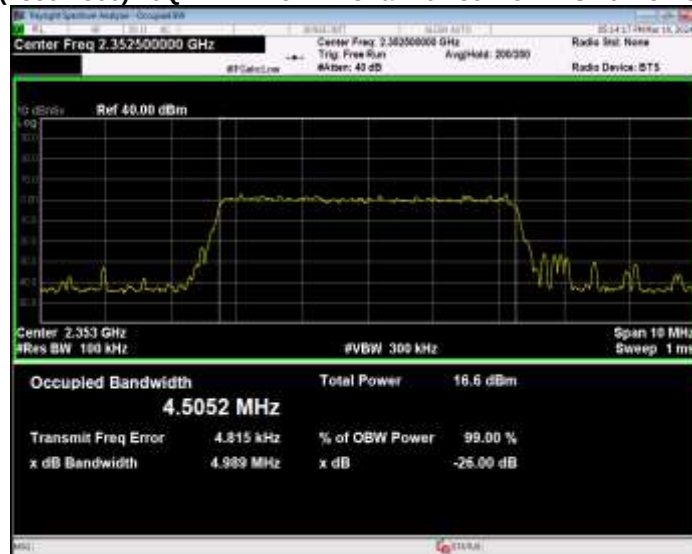
Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=25 Position=#0



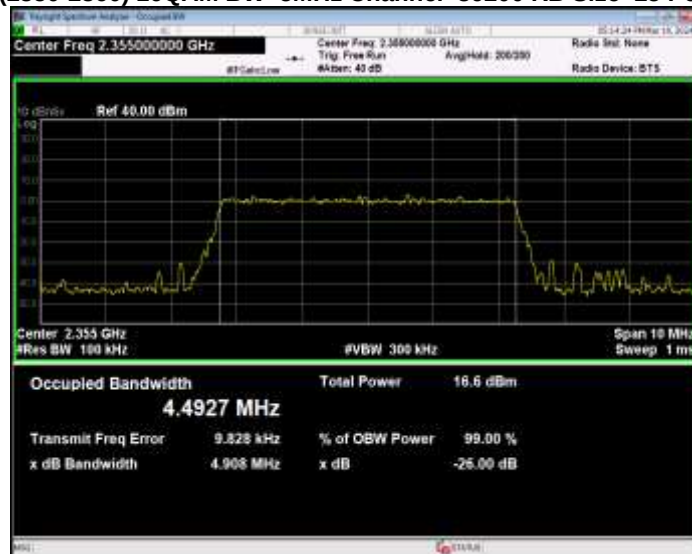
Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=50 Position=#0



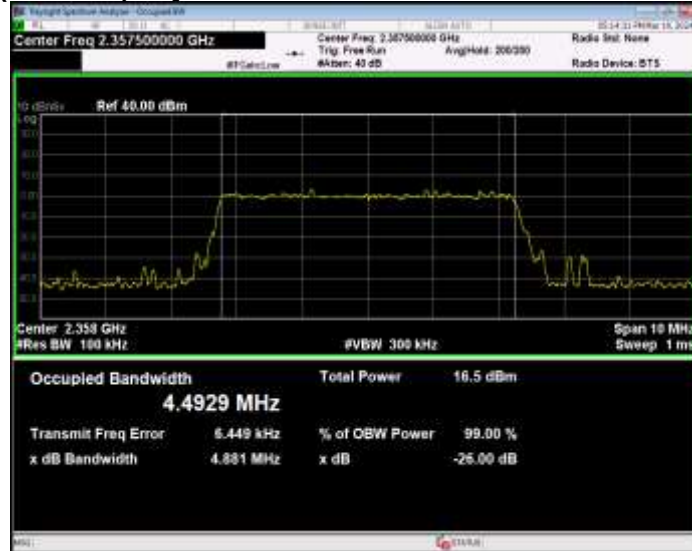
Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=25 Position=#0



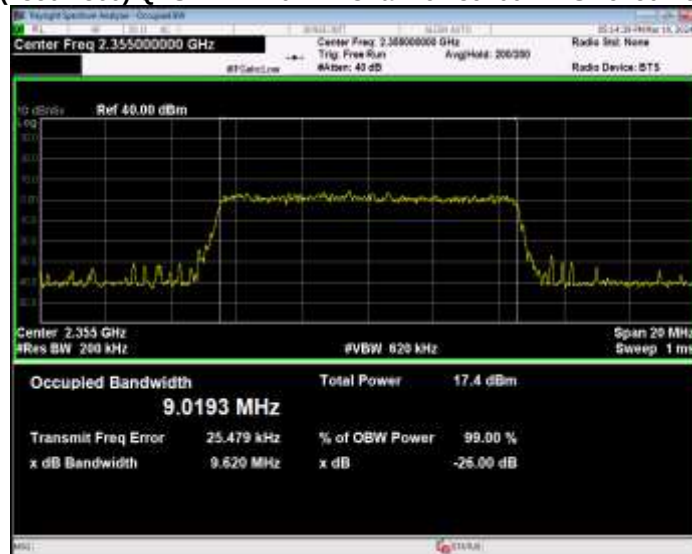
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=25 Position=#0



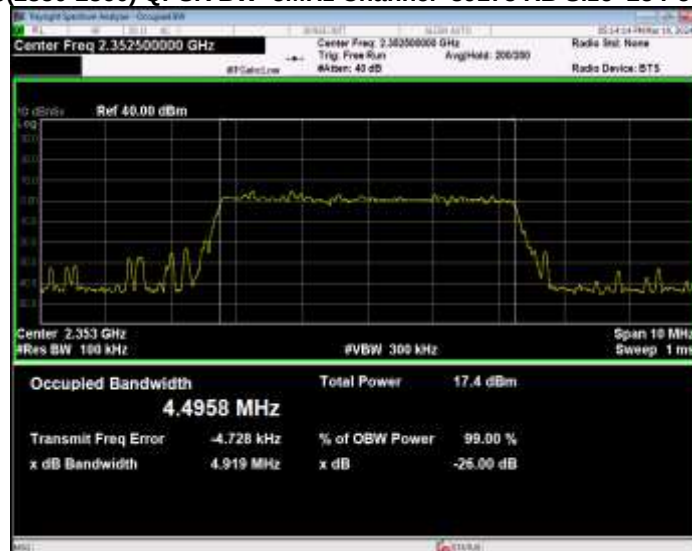
Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=25 Position=#0



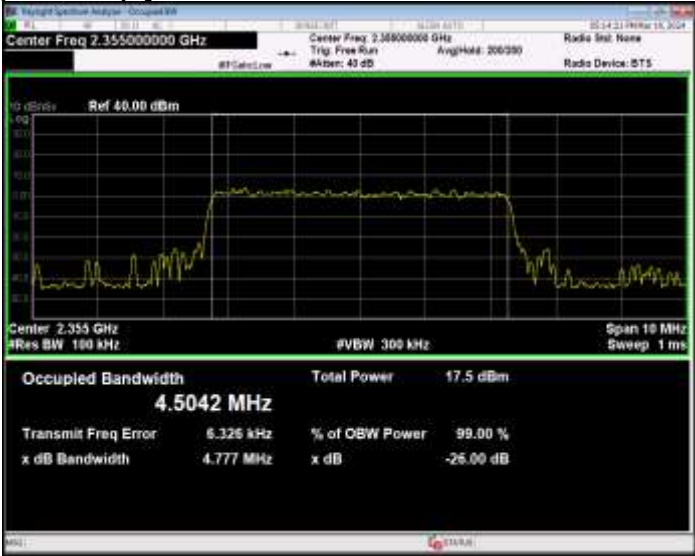
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



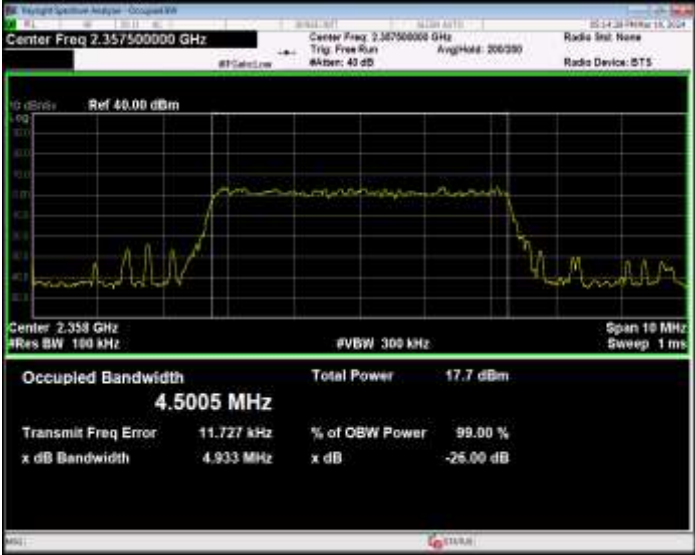
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



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



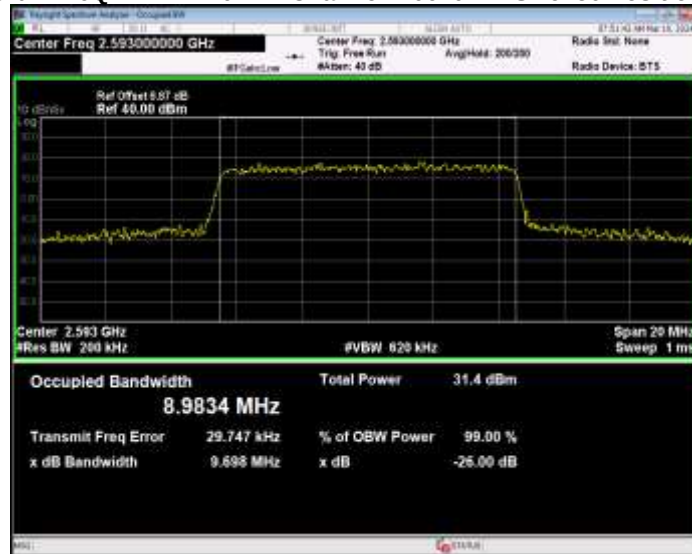
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0



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



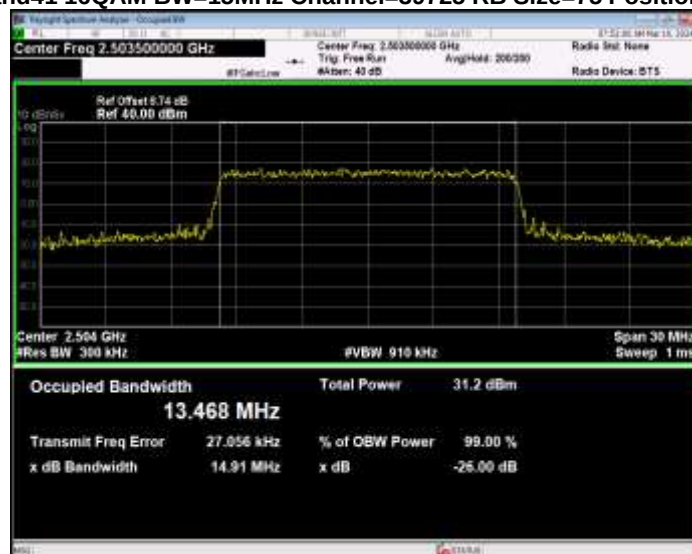
Band41 16QAM BW=10MHz Channel=40620 RB Size=50 Position=#0



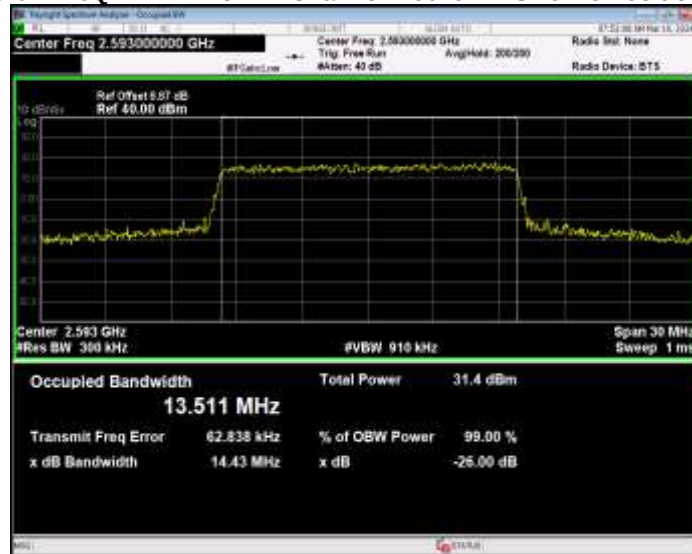
Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0



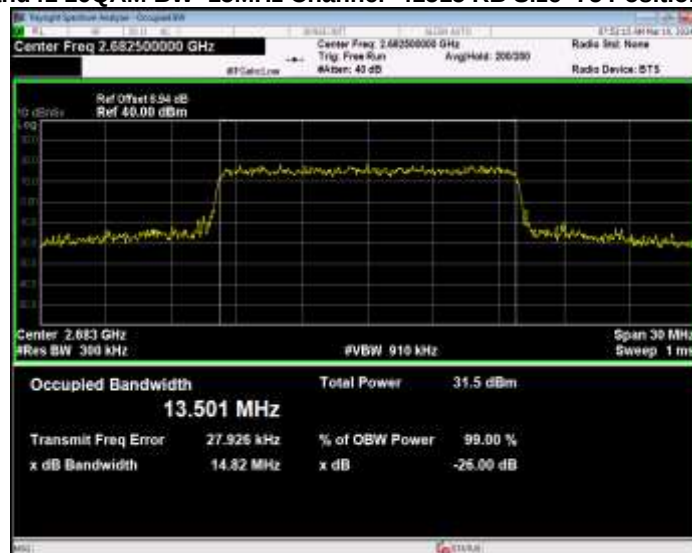
Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0



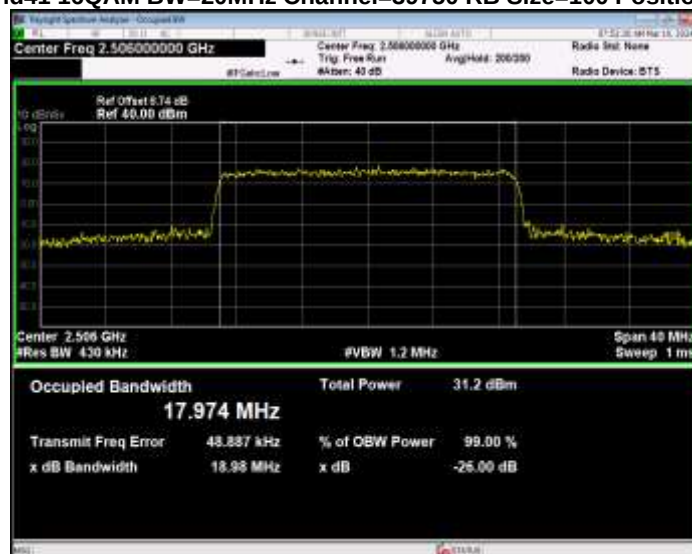
Band41 16QAM BW=15MHz Channel=40620 RB Size=75 Position=#0



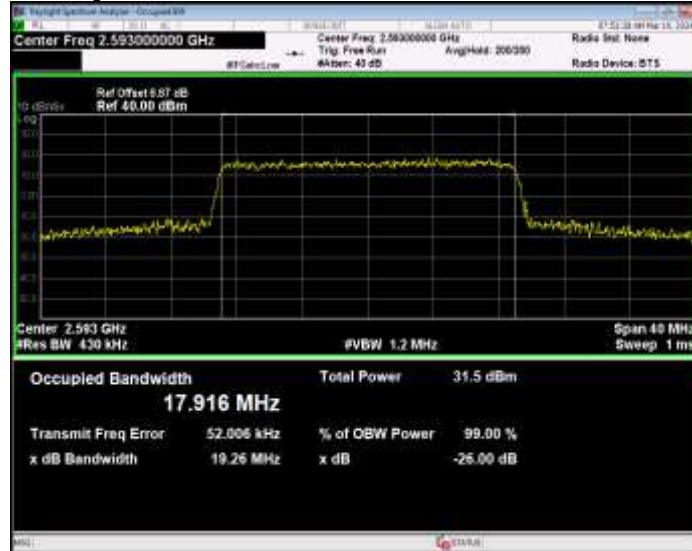
Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0



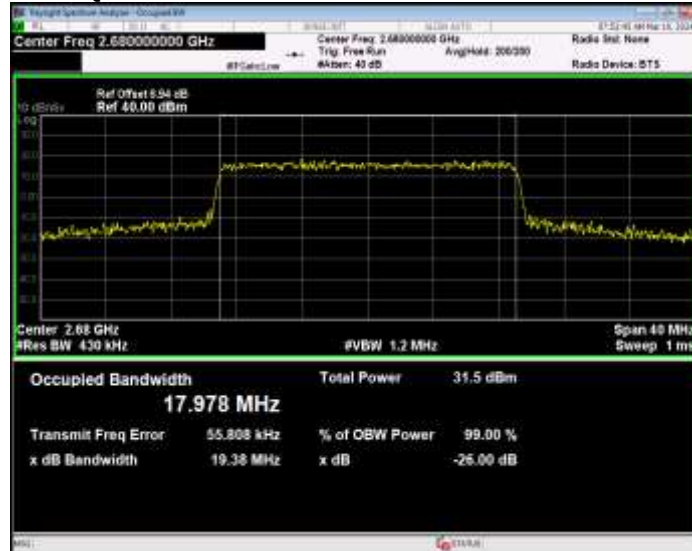
Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0



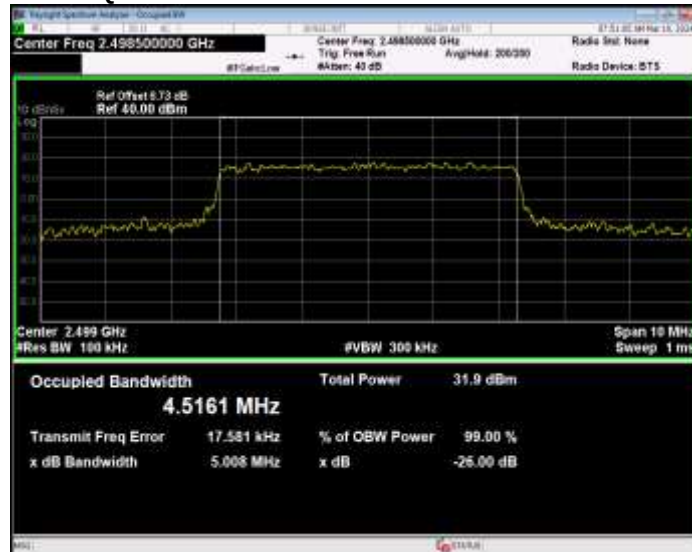
Band41 16QAM BW=20MHz Channel=40620 RB Size=100 Position=#0



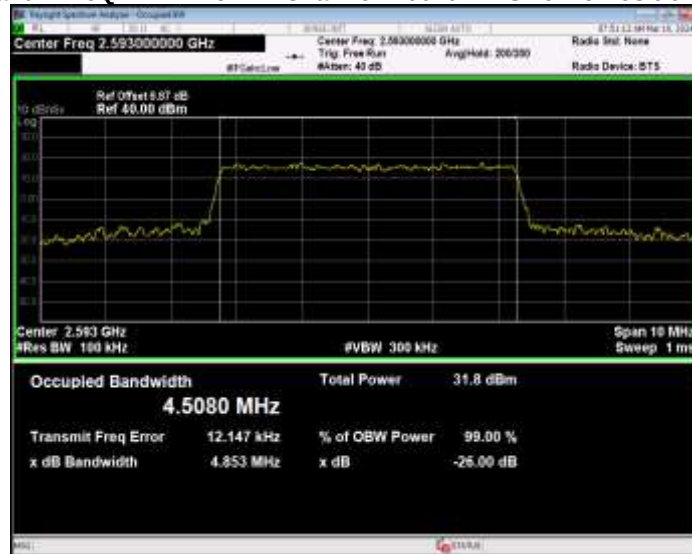
Band41 16QAM BW=20MHz Channel=41490 RB Size=100 Position=#0



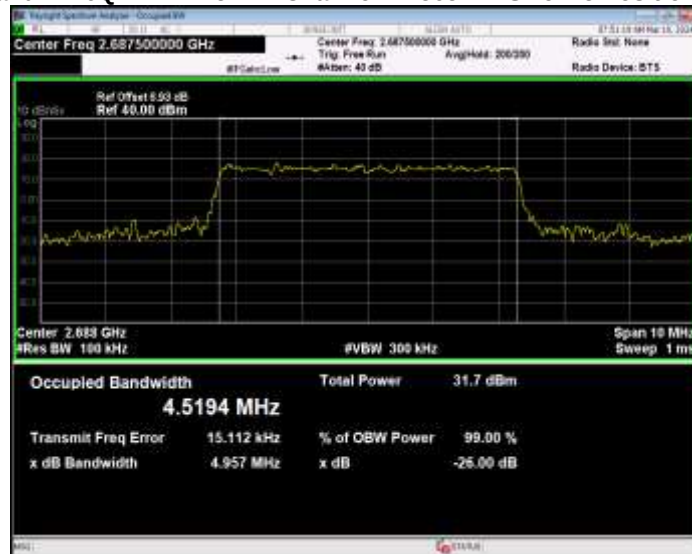
Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0



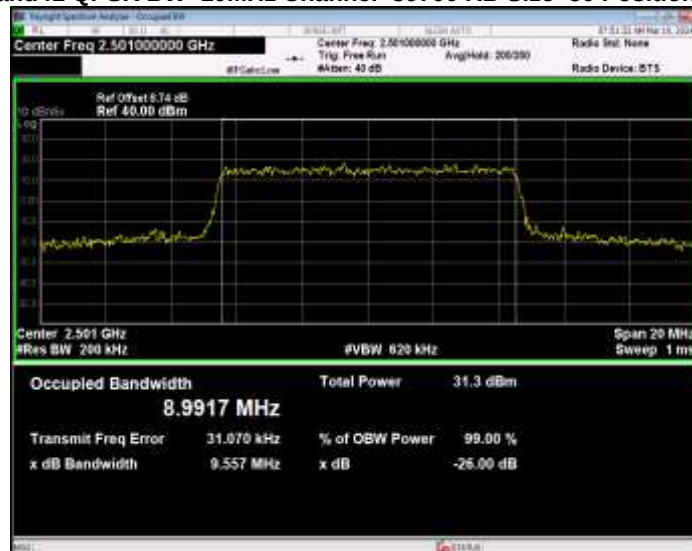
Band41 16QAM BW=5MHz Channel=40620 RB Size=25 Position=#0



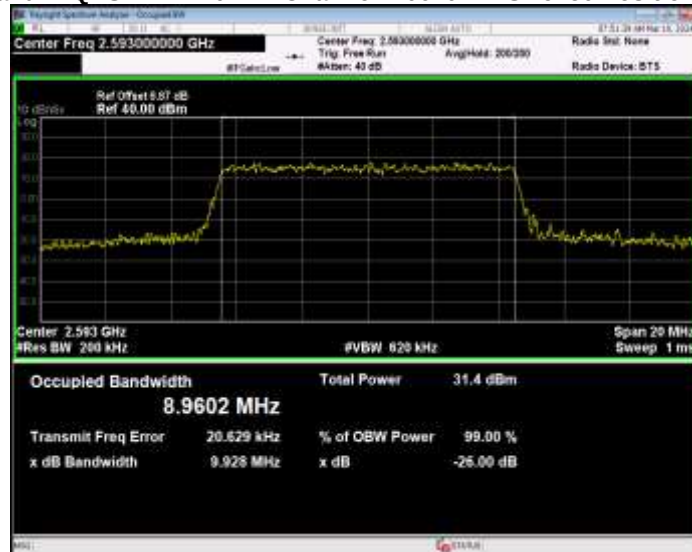
Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0



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



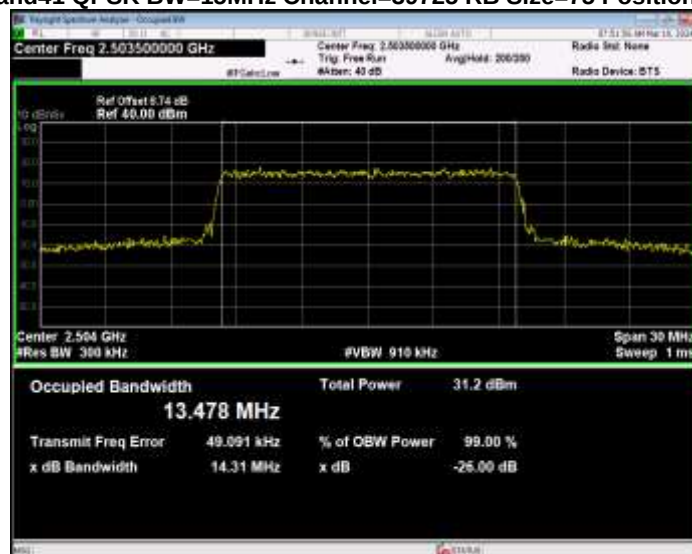
Band41 QPSK BW=10MHz Channel=40620 RB Size=50 Position=#0



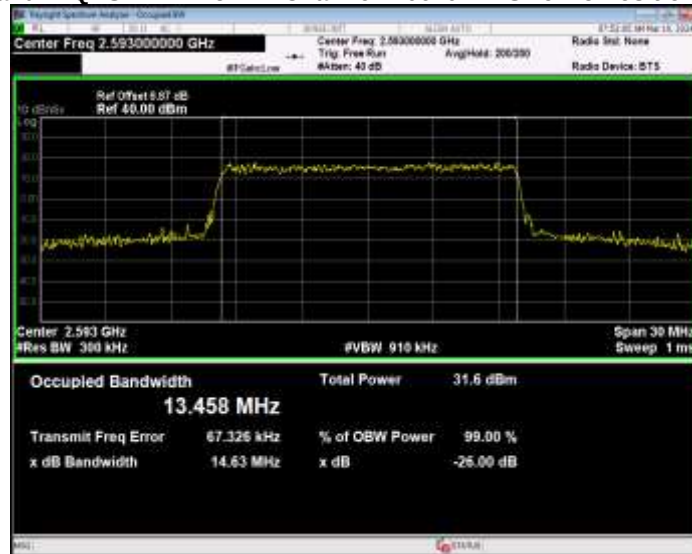
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



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



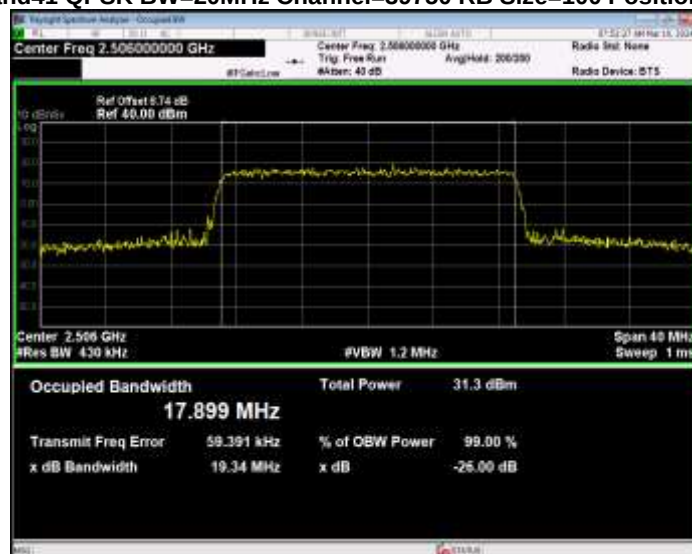
Band41 QPSK BW=15MHz Channel=40620 RB Size=75 Position=#0



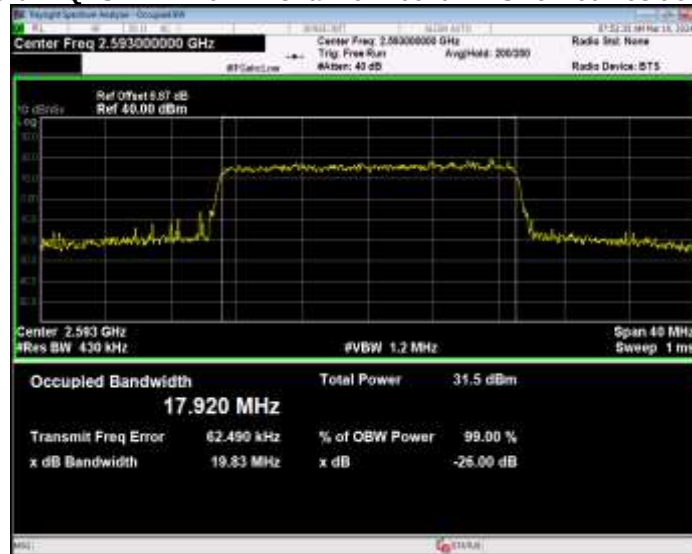
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



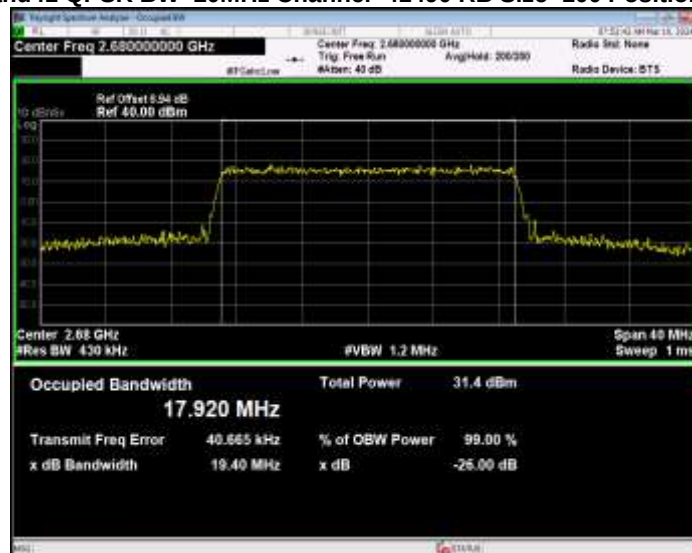
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



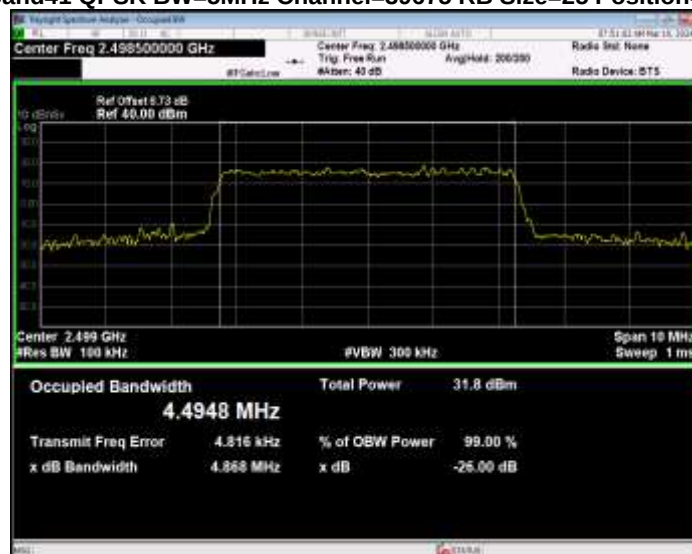
Band41 QPSK BW=20MHz Channel=40620 RB Size=100 Position=#0



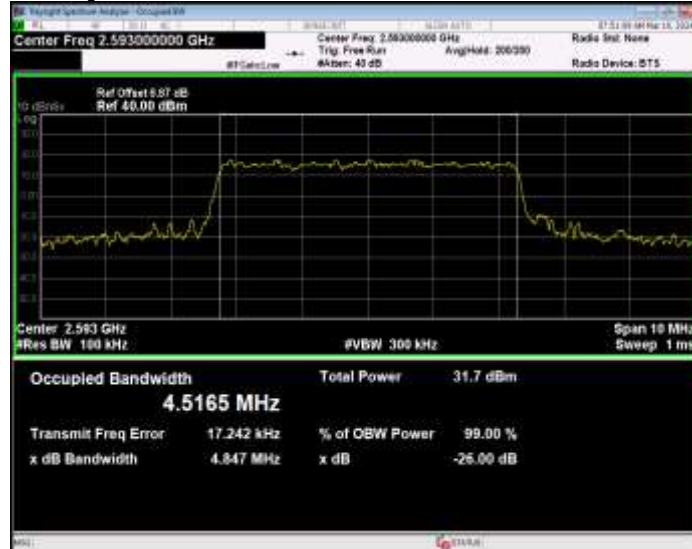
Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



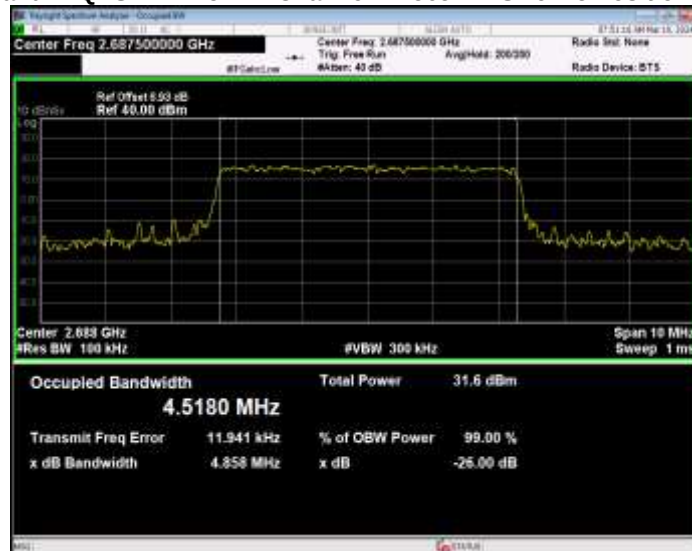
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



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



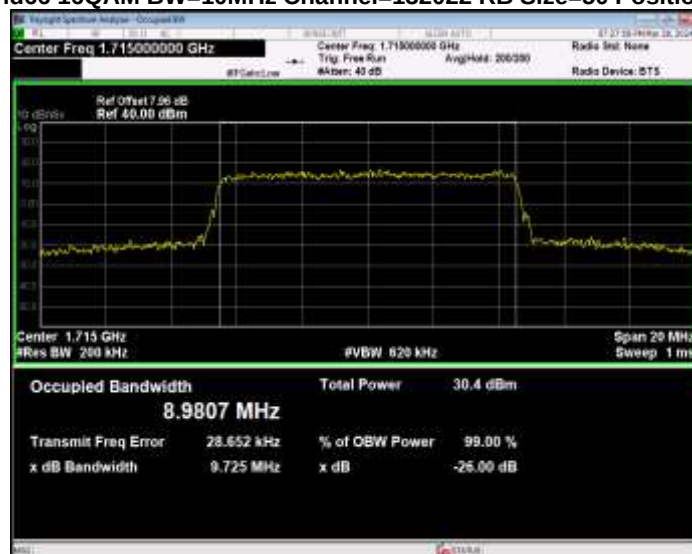
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



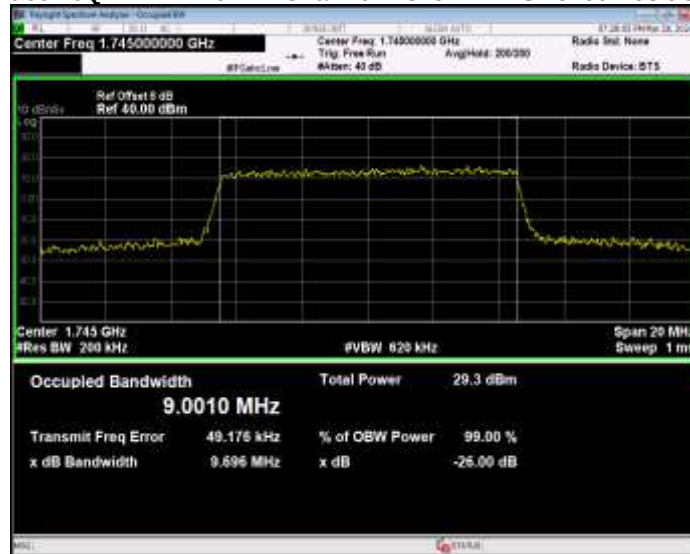
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



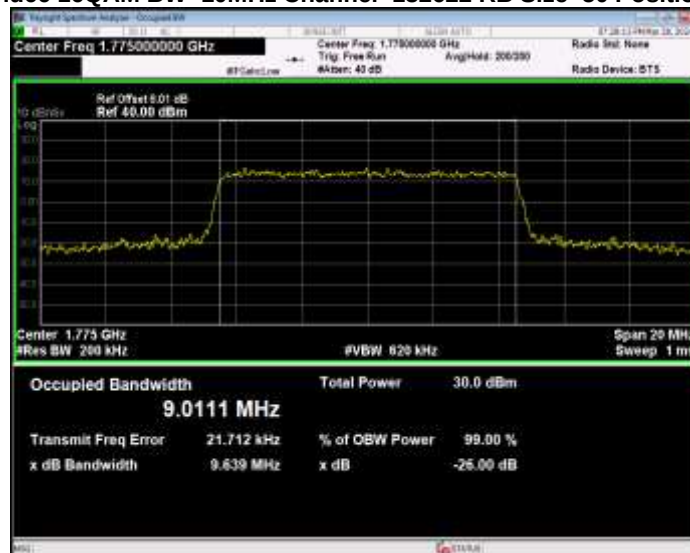
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



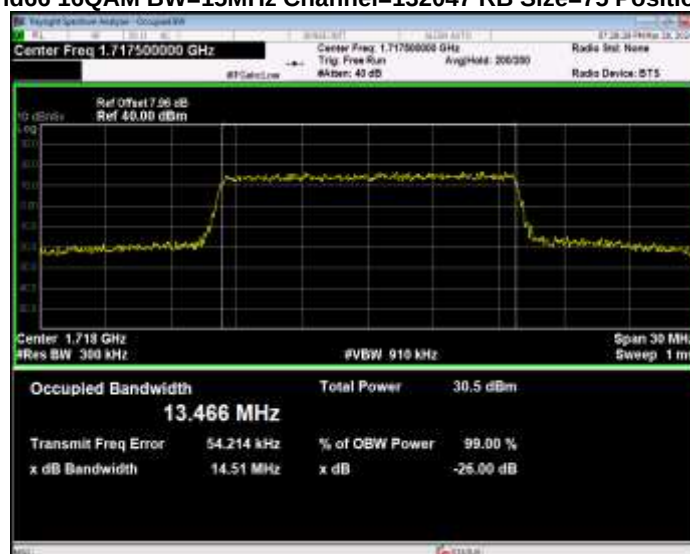
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



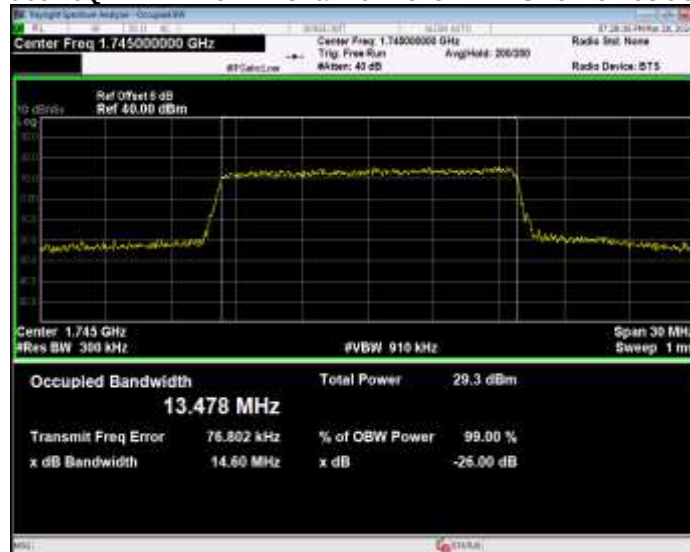
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



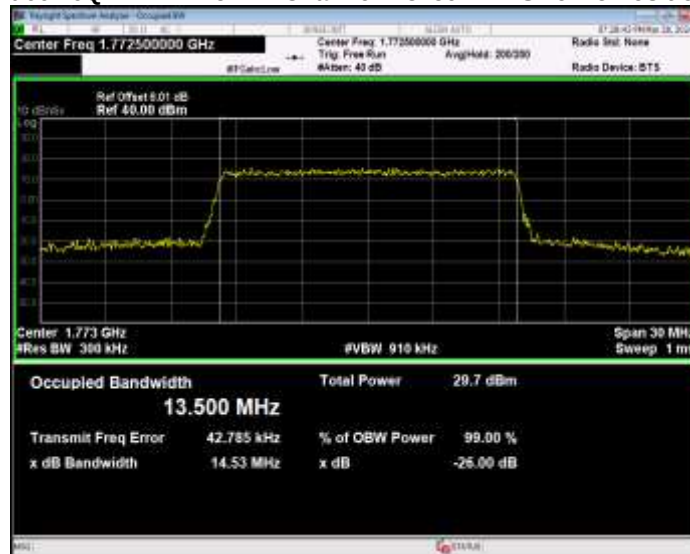
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



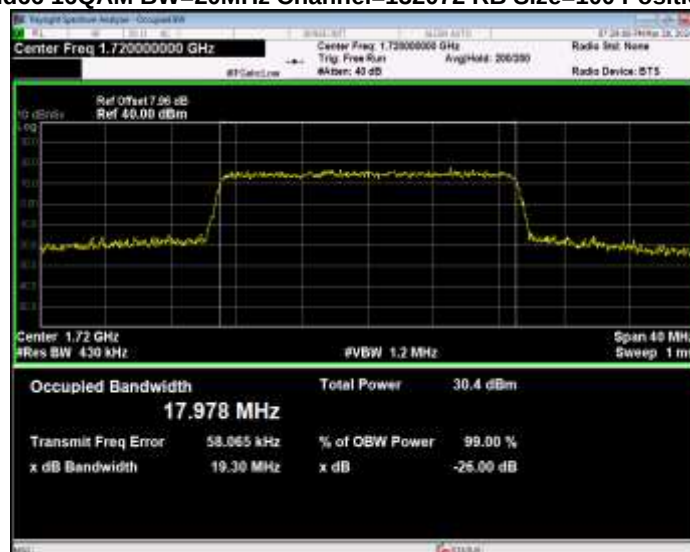
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



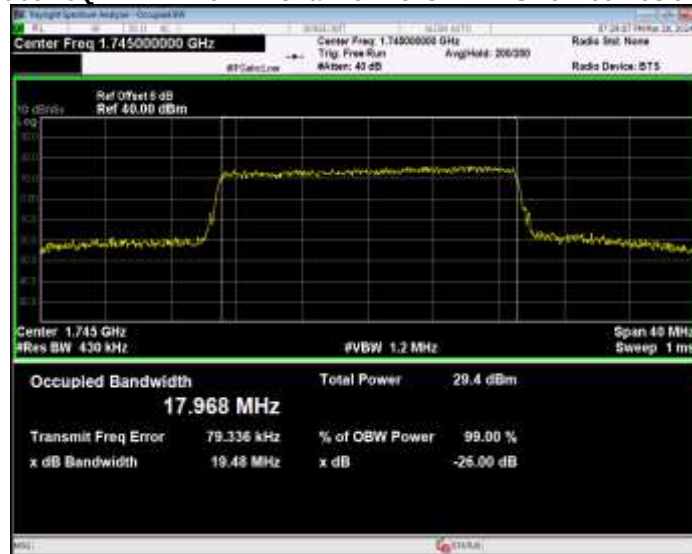
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



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



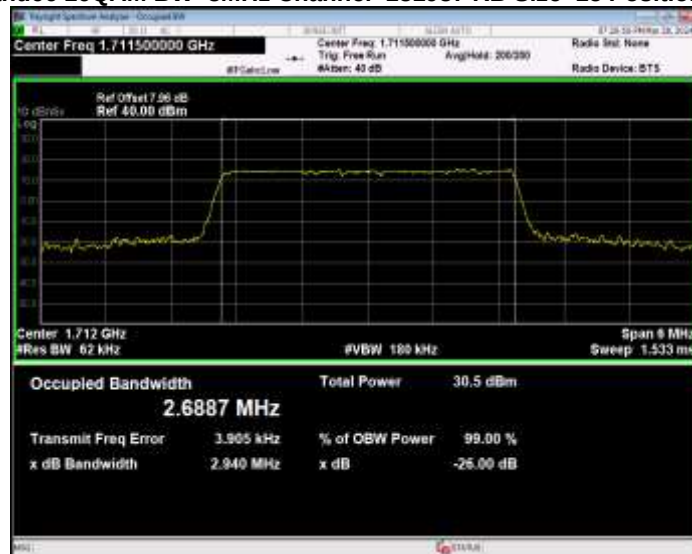
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



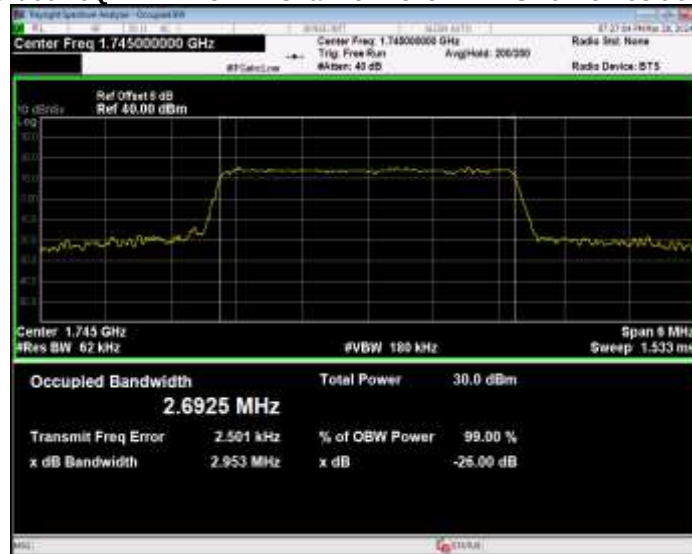
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



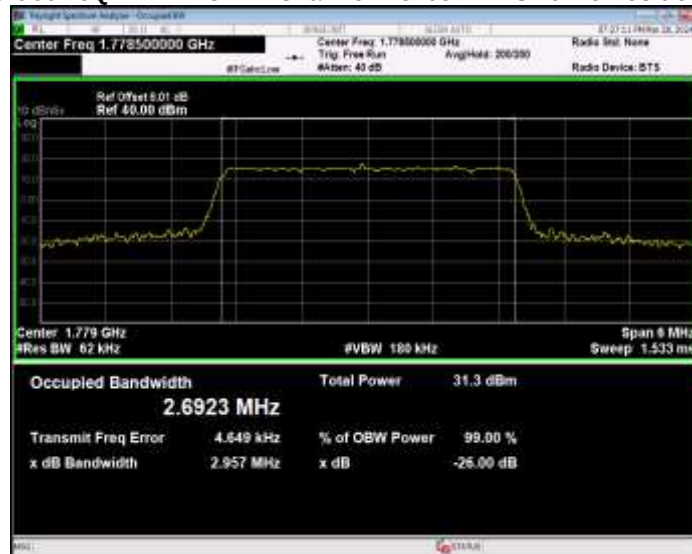
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



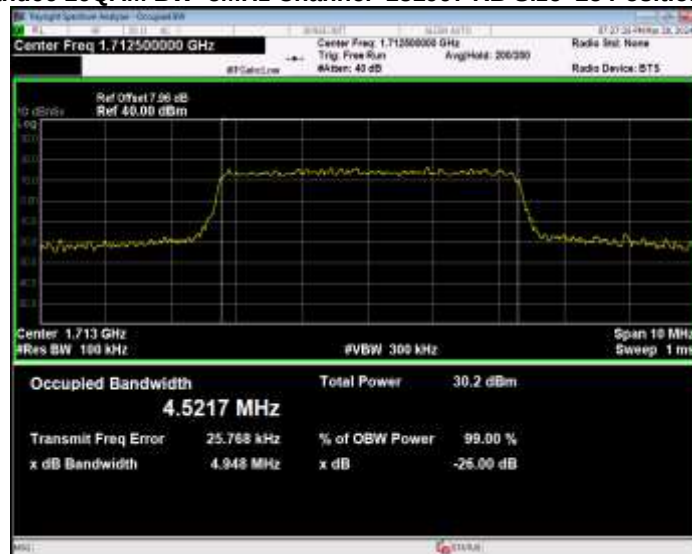
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



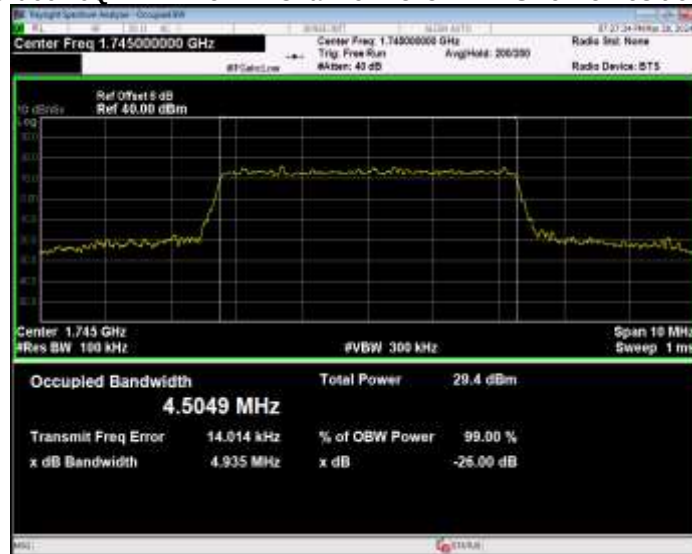
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



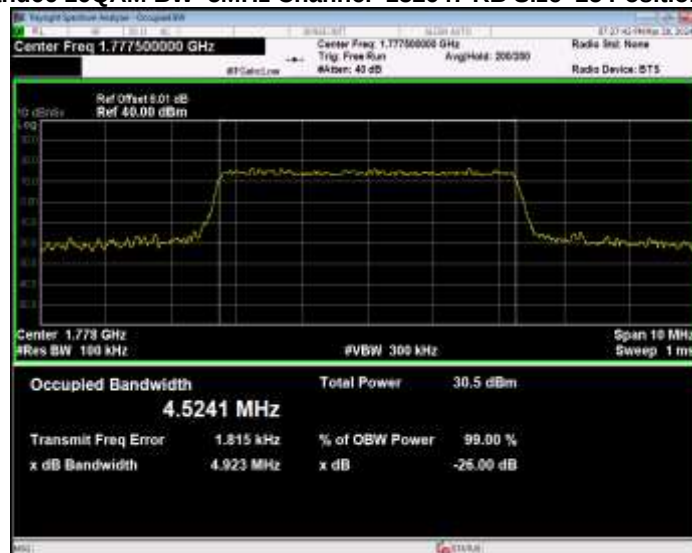
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



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



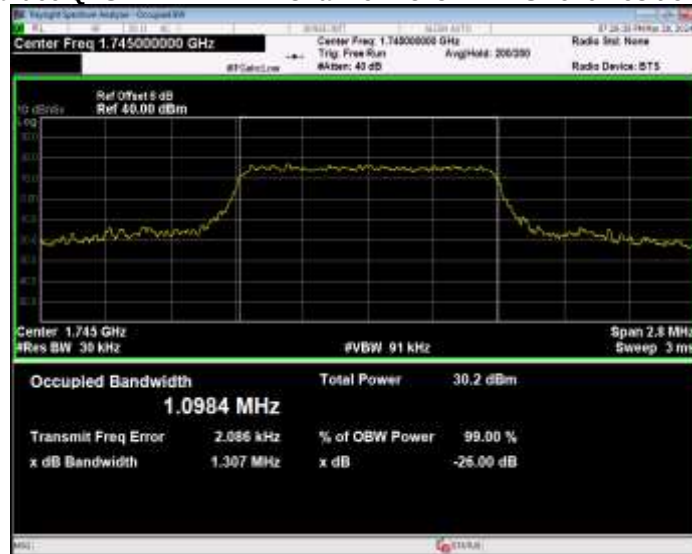
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



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



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



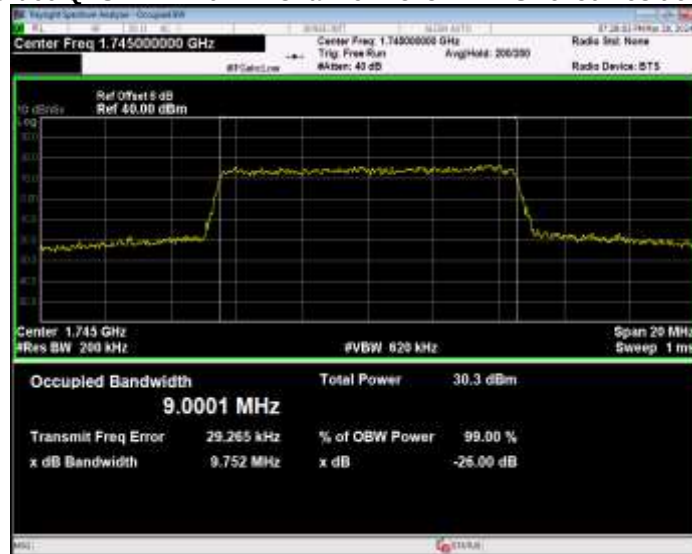
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



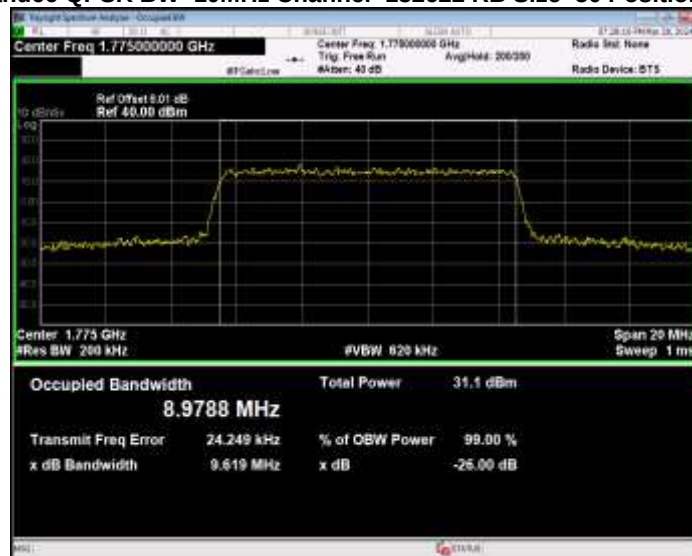
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



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



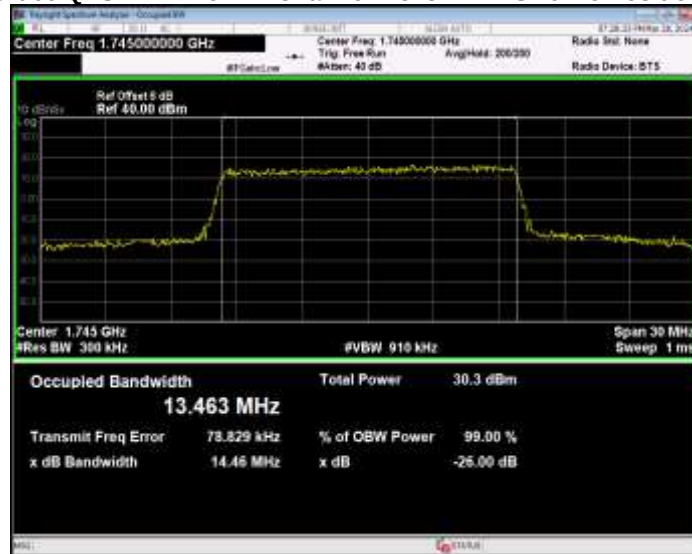
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



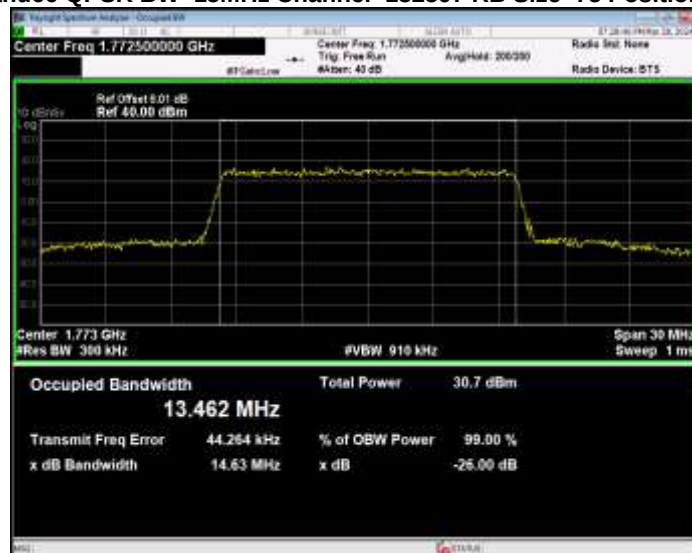
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



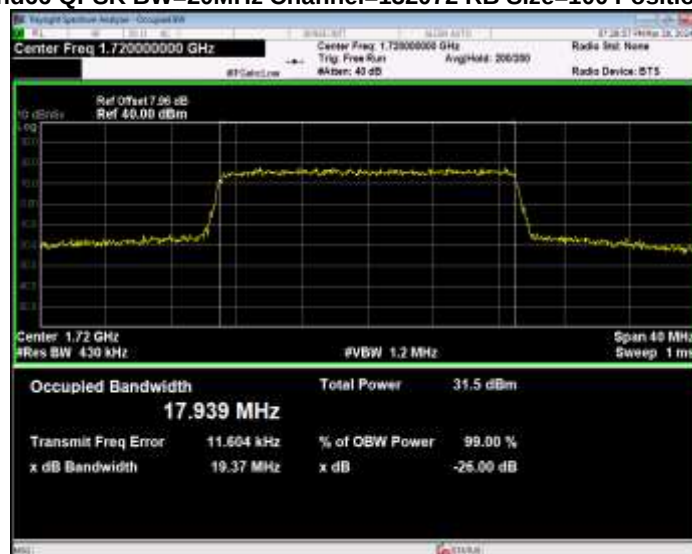
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



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



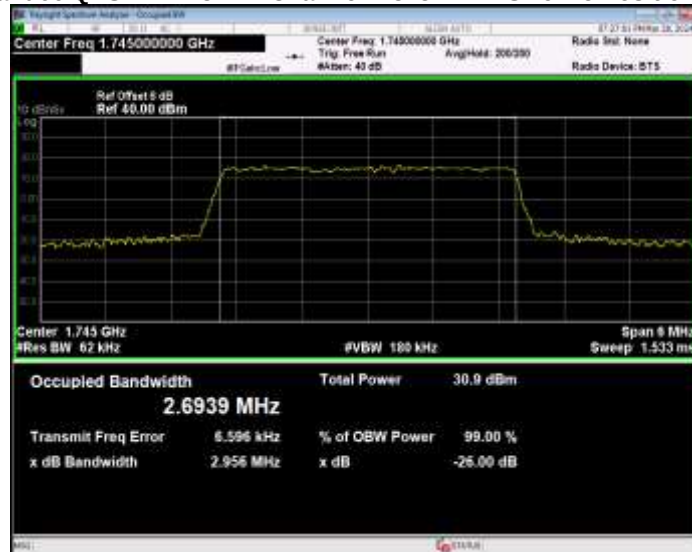
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



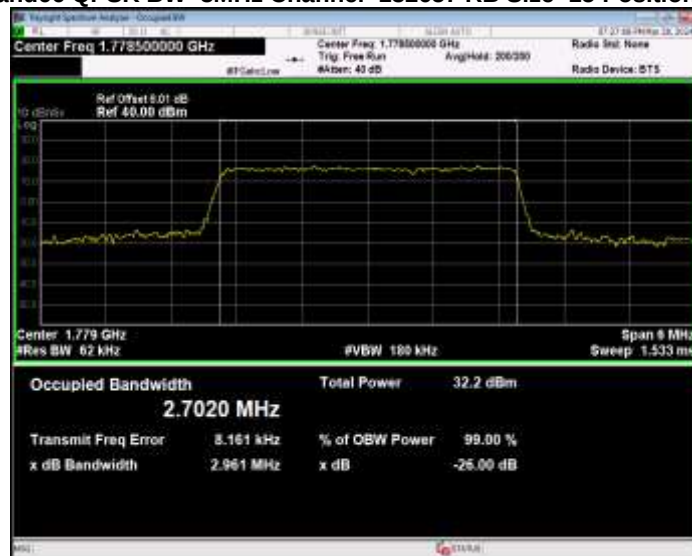
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



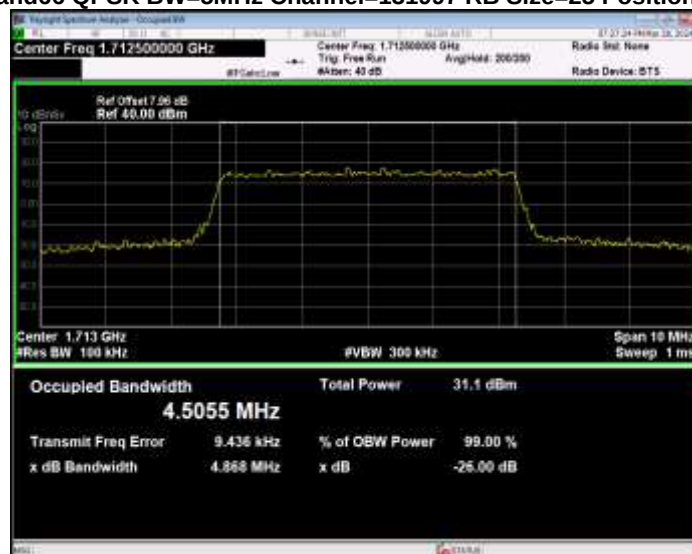
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



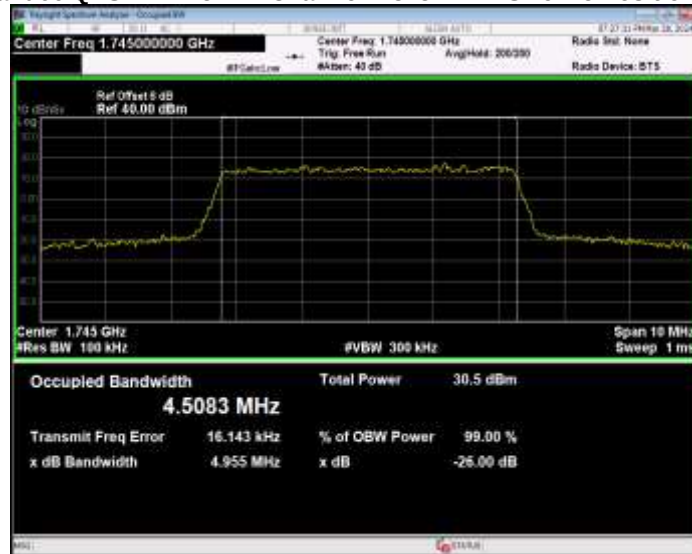
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



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



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	-18.68	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-25.52	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-21.11	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-27.90	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.63	-36.68	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.01	-26.86	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.60	-37.53	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.03	-27.96	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-15.15	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-28.90	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-15.52	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-30.07	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.26	-31.71	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-27.32	-13	PASS
Band2	3	19185	1	#0	16QAM	1912.24	-32.83	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-29.76	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-16.15	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-26.76	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.97	-19.65	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-28.21	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.97	-35.38	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.01	-25.36	-13	PASS
Band2	5	19175	1	#0	16QAM	1913.99	-36.91	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-28.49	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.98	-20.96	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.80	-30.10	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.00	-19.96	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-32.08	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.28	-34.81	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.14	-26.99	-13	PASS
Band2	10	19150	1	#0	16QAM	1918.24	-35.69	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.04	-29.31	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.94	-21.97	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.34	-29.20	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.94	-23.25	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.64	-31.35	-13	PASS
Band2	15	19125	1	#0	QPSK	1922.45	-39.42	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.51	-23.85	-13	PASS
Band2	15	19125	1	#0	16QAM	1922.45	-40.33	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.48	-26.14	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-22.29	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.12	-30.00	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.88	-24.23	-13	PASS
Band2	20	18700	100	#0	16QAM	1850.00	-31.07	-13	PASS
Band2	20	19100	1	#0	QPSK	1917.84	-46.92	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.28	-24.87	-13	PASS
Band2	20	19100	1	#0	16QAM	1910.12	-46.95	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.84	-26.83	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-19.55	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-25.94	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-20.23	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-26.85	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.64	-36.33	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-24.53	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.69	-38.41	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.03	-26.67	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-15.52	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.99	-26.67	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-16.44	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.99	-28.61	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.29	-33.02	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.04	-25.14	-13	PASS
Band4	3	20385	1	#0	16QAM	1757.23	-34.45	-13	PASS

Band4	3	20385	15	#0	16QAM	1755.00	-27.00	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-17.31	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-25.61	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-15.25	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.98	-29.03	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.96	-33.54	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-24.74	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.99	-34.82	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-26.87	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.96	-23.01	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-27.86	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.98	-17.78	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.90	-29.62	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.18	-32.33	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-25.65	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.20	-33.26	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-28.14	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.97	-21.92	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.91	-27.18	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-21.35	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.52	-28.62	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.48	-29.80	-13	PASS
Band4	15	20325	75	#0	QPSK	1757.91	-25.40	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.51	-32.45	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.54	-27.80	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-22.51	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.44	-28.15	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.96	-23.44	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.28	-29.78	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.76	-30.10	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.12	-26.62	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.68	-31.86	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.08	-28.31	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-23.09	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-30.44	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-23.33	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-31.49	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.00	-48.79	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.01	-29.83	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.00	-48.79	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-30.83	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-20.78	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-30.30	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-20.89	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-32.16	-13	PASS
Band5	3	20635	1	#0	QPSK	849.05	-50.52	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-30.51	-13	PASS
Band5	3	20635	1	#0	16QAM	849.97	-49.84	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-33.84	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-15.70	-13	PASS
Band5	5	20425	25	#0	QPSK	823.99	-30.35	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-18.82	-13	PASS
Band5	5	20425	25	#0	16QAM	823.99	-31.66	-13	PASS
Band5	5	20625	1	#0	QPSK	849.00	-46.97	-13	PASS
Band5	5	20625	25	#0	QPSK	849.02	-31.02	-13	PASS
Band5	5	20625	1	#0	16QAM	849.00	-47.90	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-30.93	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-21.63	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-31.60	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-22.32	-13	PASS
Band5	10	20450	50	#0	16QAM	823.96	-36.06	-13	PASS
Band5	10	20600	1	#0	QPSK	849.14	-49.39	-13	PASS
Band5	10	20600	50	#0	QPSK	849.08	-35.21	-13	PASS
Band5	10	20600	1	#0	16QAM	849.00	-50.18	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-34.42	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.99	-12.83	-10	PASS
Band7	5	20775	25	#0	QPSK	2498.77	-15.84	-10	PASS
Band7	5	20775	1	#0	16QAM	2499.99	-11.49	-10	PASS

Band7	5	20775	25	#0	16QAM	2498.94	-13.22	-10	PASS
Band7	5	21425	1	#0	QPSK	2577.62	-39.85	-25	PASS
Band7	5	21425	25	#0	QPSK	2576.04	-34.82	-25	PASS
Band7	5	21425	1	#0	16QAM	2577.18	-39.63	-25	PASS
Band7	5	21425	25	#0	16QAM	2571.00	-16.04	-10	PASS
Band7	10	20800	1	#0	QPSK	2500.00	-14.33	-10	PASS
Band7	10	20800	50	#0	QPSK	2495.83	-19.06	-13	PASS
Band7	10	20800	1	#0	16QAM	2500.00	-14.16	-10	PASS
Band7	10	20800	50	#0	16QAM	2498.92	-14.41	-10	PASS
Band7	10	21400	1	#0	QPSK	2580.90	-39.75	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.18	-34.91	-25	PASS
Band7	10	21400	1	#0	16QAM	2584.40	-39.69	-25	PASS
Band7	10	21400	50	#0	16QAM	2571.49	-17.68	-10	PASS
Band7	15	20825	1	#0	QPSK	2499.98	-13.39	-10	PASS
Band7	15	20825	75	#0	QPSK	2498.96	-15.66	-10	PASS
Band7	15	20825	1	#0	16QAM	2499.97	-13.78	-10	PASS
Band7	15	20825	75	#0	16QAM	2495.76	-18.46	-13	PASS
Band7	15	21375	1	#0	QPSK	2591.24	-39.95	-25	PASS
Band7	15	21375	75	#0	QPSK	2575.09	-22.31	-13	PASS
Band7	15	21375	1	#0	16QAM	2585.28	-39.90	-25	PASS
Band7	15	21375	75	#0	16QAM	2571.01	-17.08	-10	PASS
Band7	20	20850	1	#0	QPSK	2499.94	-16.47	-10	PASS
Band7	20	20850	100	#0	QPSK	2495.90	-20.06	-13	PASS
Band7	20	20850	1	#0	16QAM	2499.99	-15.18	-10	PASS
Band7	20	20850	100	#0	16QAM	2495.89	-20.30	-13	PASS
Band7	20	21350	1	#0	QPSK	2593.67	-39.80	-25	PASS
Band7	20	21350	100	#0	QPSK	2571.02	-21.77	-10	PASS
Band7	20	21350	1	#0	16QAM	2592.77	-39.96	-25	PASS
Band7	20	21350	100	#0	16QAM	2571.04	-18.93	-10	PASS
Band12	1.4	23017	1	#0	QPSK	699.00	-16.55	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.90	-18.27	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-17.31	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.90	-18.70	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.11	-44.50	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-21.61	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.11	-45.61	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.11	-22.60	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-15.93	-13	PASS
Band12	3	23025	15	#0	QPSK	698.88	-23.86	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-16.48	-13	PASS
Band12	3	23025	15	#0	16QAM	698.87	-25.30	-13	PASS
Band12	3	23165	1	#0	QPSK	716.92	-38.55	-13	PASS
Band12	3	23165	15	#0	QPSK	716.11	-25.60	-13	PASS
Band12	3	23165	1	#0	16QAM	717.07	-40.36	-13	PASS
Band12	3	23165	15	#0	16QAM	716.15	-28.18	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-18.59	-13	PASS
Band12	5	23035	25	#0	QPSK	698.79	-27.11	-13	PASS
Band12	5	23035	1	#0	16QAM	698.99	-19.83	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-28.94	-13	PASS
Band12	5	23155	1	#0	QPSK	716.01	-49.06	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-27.89	-13	PASS
Band12	5	23155	1	#0	16QAM	716.11	-48.98	-13	PASS
Band12	5	23155	25	#0	16QAM	716.11	-29.42	-13	PASS
Band12	10	23060	1	#0	QPSK	698.90	-24.61	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-30.43	-13	PASS
Band12	10	23060	1	#0	16QAM	698.98	-26.31	-13	PASS
Band12	10	23060	50	#0	16QAM	698.80	-32.59	-13	PASS
Band12	10	23130	1	#0	QPSK	716.15	-49.97	-13	PASS
Band12	10	23130	50	#0	QPSK	716.14	-31.25	-13	PASS
Band12	10	23130	1	#0	16QAM	716.15	-50.16	-13	PASS
Band12	10	23130	50	#0	16QAM	716.11	-33.37	-13	PASS
Band13	5	23205	1	#0	QPSK	777.00	-19.89	-13	PASS
Band13	5	23205	25	#0	QPSK	774.69	-51.43	-35	PASS
Band13	5	23205	1	#0	16QAM	776.99	-20.65	-13	PASS
Band13	5	23205	25	#0	16QAM	774.98	-52.80	-35	PASS
Band13	5	23255	1	#0	QPSK	793.01	-66.04	-35	PASS
Band13	5	23255	25	#0	QPSK	787.02	-32.73	-13	PASS
Band13	5	23255	1	#0	16QAM	797.97	-65.96	-35	PASS

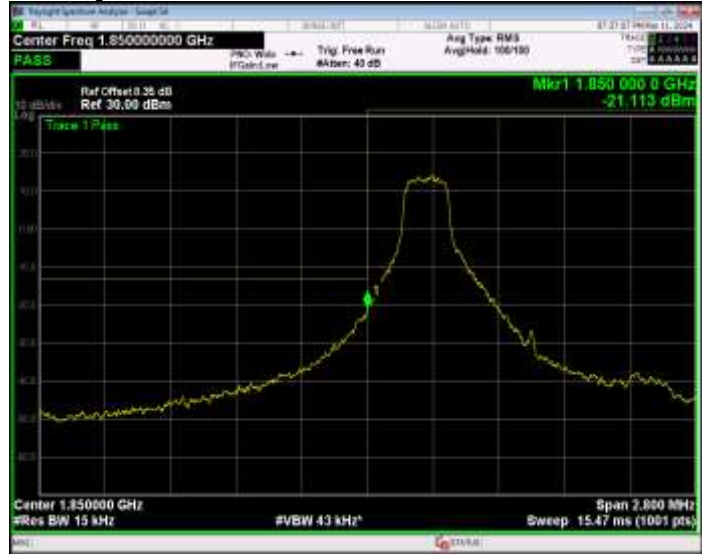
Band13	5	23255	25	#0	16QAM	787.01	-31.94	-13	PASS
Band13	10	23230	1	#0	QPSK	776.89	-24.30	-13	PASS
Band13	10	23230	50	#0	QPSK	774.82	-52.75	-35	PASS
Band13	10	23230	1	#0	16QAM	776.88	-24.72	-13	PASS
Band13	10	23230	50	#0	16QAM	774.75	-54.72	-35	PASS
Band17	5	23755	1	#0	QPSK	704.00	-16.48	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-25.95	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-19.51	-13	PASS
Band17	5	23755	25	#0	16QAM	704.00	-27.60	-13	PASS
Band17	5	23825	1	#0	QPSK	716.00	-48.40	-13	PASS
Band17	5	23825	25	#0	QPSK	716.02	-28.19	-13	PASS
Band17	5	23825	1	#0	16QAM	716.01	-48.94	-13	PASS
Band17	5	23825	25	#0	16QAM	716.00	-29.11	-13	PASS
Band17	10	23780	1	#0	QPSK	703.98	-21.79	-13	PASS
Band17	10	23780	50	#0	QPSK	703.94	-29.87	-13	PASS
Band17	10	23780	1	#0	16QAM	703.96	-22.82	-13	PASS
Band17	10	23780	50	#0	16QAM	704.00	-31.29	-13	PASS
Band17	10	23800	1	#0	QPSK	716.12	-49.97	-13	PASS
Band17	10	23800	50	#0	QPSK	716.06	-29.25	-13	PASS
Band17	10	23800	1	#0	16QAM	717.98	-51.04	-13	PASS
Band17	10	23800	50	#0	16QAM	716.00	-32.12	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1849.99	-27.30	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1850.00	-29.41	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1915.02	-25.14	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1915.04	-27.56	-13	PASS
Band25	3	26055	15	#0	QPSK	1850.00	-28.66	-13	PASS
Band25	3	26055	15	#0	16QAM	1850.00	-31.49	-13	PASS
Band25	3	26675	15	#0	QPSK	1915.01	-26.08	-13	PASS
Band25	3	26675	15	#0	16QAM	1915.02	-28.93	-13	PASS
Band25	5	26065	25	#0	QPSK	1849.99	-28.07	-13	PASS
Band25	5	26065	25	#0	16QAM	1849.99	-29.86	-13	PASS
Band25	5	26665	25	#0	QPSK	1915.03	-27.17	-13	PASS
Band25	5	26665	25	#0	16QAM	1915.01	-28.36	-13	PASS
Band25	10	26090	50	#0	QPSK	1850.00	-31.79	-13	PASS
Band25	10	26090	50	#0	16QAM	1850.00	-33.04	-13	PASS
Band25	10	26640	50	#0	QPSK	1915.00	-27.54	-13	PASS
Band25	10	26640	50	#0	16QAM	1915.20	-30.14	-13	PASS
Band25	15	26115	75	#0	QPSK	1849.61	-29.29	-13	PASS
Band25	15	26115	75	#0	16QAM	1849.52	-32.56	-13	PASS
Band25	15	26615	75	#0	QPSK	1915.33	-28.54	-13	PASS
Band25	15	26615	75	#0	16QAM	1915.00	-30.59	-13	PASS
Band25	20	26140	100	#0	QPSK	1849.64	-31.07	-13	PASS
Band25	20	26140	100	#0	16QAM	1849.36	-32.60	-13	PASS
Band25	20	26590	100	#0	QPSK	1915.00	-28.97	-13	PASS
Band25	20	26590	100	#0	16QAM	1915.00	-31.26	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	815.44	-23.15	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	813.95	-25.83	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	824.04	-21.30	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	822.56	-21.67	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	813.96	-27.56	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	813.96	-28.54	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	824.05	-28.11	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	820.96	-27.07	-13	PASS
Band26(814-824)	5	26715	25	#0	QPSK	813.94	-28.99	-13	PASS
Band26(814-824)	5	26715	25	#0	16QAM	819.05	-29.98	-13	PASS
Band26(814-824)	5	26765	25	#0	QPSK	824.04	-29.47	-13	PASS
Band26(814-824)	5	26765	25	#0	16QAM	818.96	-27.49	-13	PASS
Band26(814-824)	10	26740	50	#0	QPSK	813.96	-34.89	-13	PASS
Band26(814-824)	10	26740	50	#0	16QAM	824.07	-35.55	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	824.00	-29.96	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	824.00	-32.56	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	849.01	-31.39	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	849.00	-30.74	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	824.00	-31.25	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	824.00	-32.08	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	849.01	-32.58	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	849.01	-34.02	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	824.00	-30.09	-13	PASS

Band26(824-849)	5	26815	25	#0	16QAM	823.98	-34.32	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	849.00	-30.68	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	849.04	-32.88	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	824.00	-30.56	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	823.98	-37.06	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	849.10	-33.65	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	849.00	-36.36	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	824.00	-32.73	-13	PASS
Band26(824-849)	15	26865	75	#0	16QAM	824.00	-34.76	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	849.03	-34.52	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	849.00	-35.97	-13	PASS
Band38	5	37775	1	#0	QPSK	2569.98	-11.81	-10	PASS
Band38	5	37775	25	#0	QPSK	2568.93	-13.28	-10	PASS
Band38	5	37775	1	#0	16QAM	2564.00	-26.87	-25	PASS
Band38	5	37775	25	#0	16QAM	2568.88	-15.75	-10	PASS
Band38	5	38225	1	#0	QPSK	2626.06	-35.77	-25	PASS
Band38	5	38225	25	#0	QPSK	2621.06	-11.94	-10	PASS
Band38	5	38225	1	#0	16QAM	2626.05	-35.40	-25	PASS
Band38	5	38225	25	#0	16QAM	2621.17	-13.74	-10	PASS
Band38	10	37800	1	#0	QPSK	2570.00	-13.19	-10	PASS
Band38	10	37800	50	#0	QPSK	2568.96	-16.10	-10	PASS
Band38	10	37800	1	#0	16QAM	2570.00	-15.06	-10	PASS
Band38	10	37800	50	#0	16QAM	2568.90	-18.04	-10	PASS
Band38	10	38200	1	#0	QPSK	2630.05	-36.73	-25	PASS
Band38	10	38200	50	#0	QPSK	2621.02	-13.62	-10	PASS
Band38	10	38200	1	#0	16QAM	2630.31	-36.46	-25	PASS
Band38	10	38200	50	#0	16QAM	2621.45	-16.09	-10	PASS
Band38	15	37825	1	#0	QPSK	2569.95	-13.34	-10	PASS
Band38	15	37825	75	#0	QPSK	2564.93	-19.27	-13	PASS
Band38	15	37825	1	#0	16QAM	2569.93	-15.31	-10	PASS
Band38	15	37825	75	#0	16QAM	2564.92	-21.79	-13	PASS
Band38	15	38175	1	#0	QPSK	2635.42	-37.96	-25	PASS
Band38	15	38175	75	#0	QPSK	2622.89	-14.81	-10	PASS
Band38	15	38175	1	#0	16QAM	2635.27	-36.83	-25	PASS
Band38	15	38175	75	#0	16QAM	2625.27	-19.51	-13	PASS
Band38	20	37850	1	#0	QPSK	2569.97	-15.18	-10	PASS
Band38	20	37850	100	#0	QPSK	2564.06	-20.94	-13	PASS
Band38	20	37850	1	#0	16QAM	2569.99	-11.97	-10	PASS
Band38	20	37850	100	#0	16QAM	2564.40	-22.83	-13	PASS
Band38	20	38150	1	#0	QPSK	2644.01	-38.99	-25	PASS
Band38	20	38150	100	#0	QPSK	2625.20	-18.43	-13	PASS
Band38	20	38150	1	#0	16QAM	2644.01	-38.82	-25	PASS
Band38	20	38150	100	#0	16QAM	2625.18	-20.26	-13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	2304.00	-15.24	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	2290.03	-40.97	-37	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	2304.00	-15.75	-13	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	2328.31	-40.91	-37	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	2309.00	-15.26	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2290.78	-40.78	-37	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	2309.00	-16.61	-13	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	2290.14	-40.96	-37	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	2328.18	-40.98	-37	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2290.50	-40.92	-37	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	2291.28	-40.71	-37	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	2336.59	-40.79	-37	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	2349.00	-15.99	-13	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	2356.01	-29.44	-13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	2348.99	-16.27	-13	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	2348.99	-31.24	-13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	2354.00	-15.70	-13	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2365.90	-47.78	-40	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	2354.00	-17.20	-13	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	2365.95	-51.69	-40	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	2368.26	-41.52	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2365.60	-45.45	-40	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	2368.27	-41.95	-40	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2366.23	-50.01	-40	PASS
Band41	5	39675	1	#0	QPSK	2494.79	-14.97	-13	PASS

Band41	5	39675	25	#0	QPSK	2494.61	-17.71	-13	PASS
Band41	5	39675	1	#0	16QAM	2494.59	-13.91	-13	PASS
Band41	5	39675	25	#0	16QAM	2494.62	-14.47	-13	PASS
Band41	5	41565	1	#0	QPSK	2696.32	-36.76	-25	PASS
Band41	5	41565	25	#0	QPSK	2696.20	-34.14	-25	PASS
Band41	5	41565	1	#0	16QAM	2696.05	-32.92	-25	PASS
Band41	5	41565	25	#0	16QAM	2691.61	-17.47	-10	PASS
Band41	10	39700	1	#0	QPSK	2495.91	-22.49	-13	PASS
Band41	10	39700	50	#0	QPSK	2494.92	-21.13	-13	PASS
Band41	10	39700	1	#0	16QAM	2494.69	-17.77	-13	PASS
Band41	10	39700	50	#0	16QAM	2494.88	-18.77	-13	PASS
Band41	10	41540	1	#0	QPSK	2700.48	-38.52	-25	PASS
Band41	10	41540	50	#0	QPSK	2700.12	-35.17	-25	PASS
Band41	10	41540	1	#0	16QAM	2700.07	-38.73	-25	PASS
Band41	10	41540	50	#0	16QAM	2700.27	-33.67	-25	PASS
Band41	15	39725	1	#0	QPSK	2495.99	-19.38	-13	PASS
Band41	15	39725	75	#0	QPSK	2494.94	-24.05	-13	PASS
Band41	15	39725	1	#0	16QAM	2495.91	-20.83	-13	PASS
Band41	15	39725	75	#0	16QAM	2493.52	-20.94	-13	PASS
Band41	15	41515	1	#0	QPSK	2705.62	-39.24	-25	PASS
Band41	15	41515	75	#0	QPSK	2705.92	-35.29	-25	PASS
Band41	15	41515	1	#0	16QAM	2705.79	-38.85	-25	PASS
Band41	15	41515	75	#0	16QAM	2705.37	-34.38	-25	PASS
Band41	20	39750	1	#0	QPSK	2495.76	-21.79	-13	PASS
Band41	20	39750	100	#0	QPSK	2493.12	-26.42	-13	PASS
Band41	20	39750	1	#0	16QAM	2495.89	-20.98	-13	PASS
Band41	20	39750	100	#0	16QAM	2494.47	-22.75	-13	PASS
Band41	20	41490	1	#0	QPSK	2713.81	-39.39	-25	PASS
Band41	20	41490	100	#0	QPSK	2710.35	-36.81	-25	PASS
Band41	20	41490	1	#0	16QAM	2710.38	-39.26	-25	PASS
Band41	20	41490	100	#0	16QAM	2710.17	-35.85	-25	PASS
Band66	1.4	131979	1	#0	QPSK	1709.99	-18.82	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-25.50	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1710.00	-21.69	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.96	-28.42	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.63	-35.75	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-23.45	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1780.60	-37.14	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-25.70	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-16.32	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.97	-27.33	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-16.55	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-28.26	-13	PASS
Band66	3	132657	1	#0	QPSK	1780.06	-34.86	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.04	-25.66	-13	PASS
Band66	3	132657	1	#0	16QAM	1780.00	-27.80	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.01	-27.01	-13	PASS
Band66	5	131997	1	#0	QPSK	1710.00	-14.64	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-26.89	-13	PASS
Band66	5	131997	1	#0	16QAM	1710.00	-17.29	-13	PASS
Band66	5	131997	25	#0	16QAM	1709.99	-27.76	-13	PASS
Band66	5	132647	1	#0	QPSK	1783.95	-34.32	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.04	-26.08	-13	PASS
Band66	5	132647	1	#0	16QAM	1784.00	-35.86	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-27.01	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.00	-19.71	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.96	-28.14	-13	PASS
Band66	10	132022	1	#0	16QAM	1709.96	-20.82	-13	PASS
Band66	10	132022	50	#0	16QAM	1709.88	-29.96	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.24	-35.59	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.08	-27.61	-13	PASS
Band66	10	132622	1	#0	16QAM	1788.26	-37.08	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.16	-30.59	-13	PASS
Band66	15	132047	1	#0	QPSK	1709.97	-23.77	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.52	-25.97	-13	PASS
Band66	15	132047	1	#0	16QAM	1709.97	-21.75	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.49	-28.86	-13	PASS
Band66	15	132597	1	#0	QPSK	1792.51	-40.73	-13	PASS

Band66	15	132597	75	#0	QPSK	1780.33	-27.99	-13	PASS
Band66	15	132597	1	#0	16QAM	1792.45	-42.19	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.36	-30.90	-13	PASS
Band66	20	132072	1	#0	QPSK	1710.00	-24.46	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.28	-26.95	-13	PASS
Band66	20	132072	1	#0	16QAM	1710.00	-25.76	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.68	-29.51	-13	PASS
Band66	20	132572	1	#0	QPSK	1787.88	-44.45	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-29.58	-13	PASS
Band66	20	132572	1	#0	16QAM	1787.84	-45.90	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.12	-31.33	-13	PASS

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



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



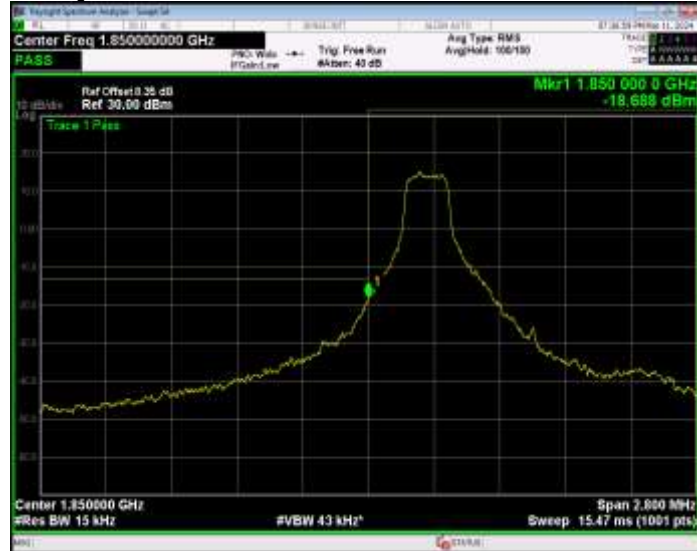
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Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



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



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



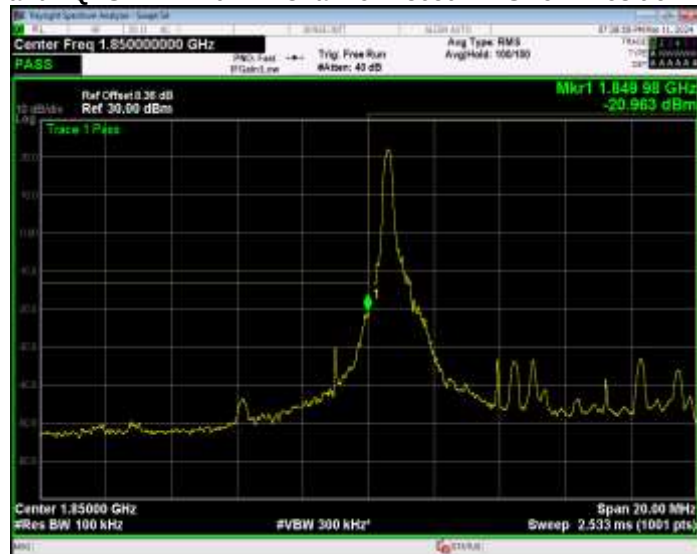
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Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



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



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



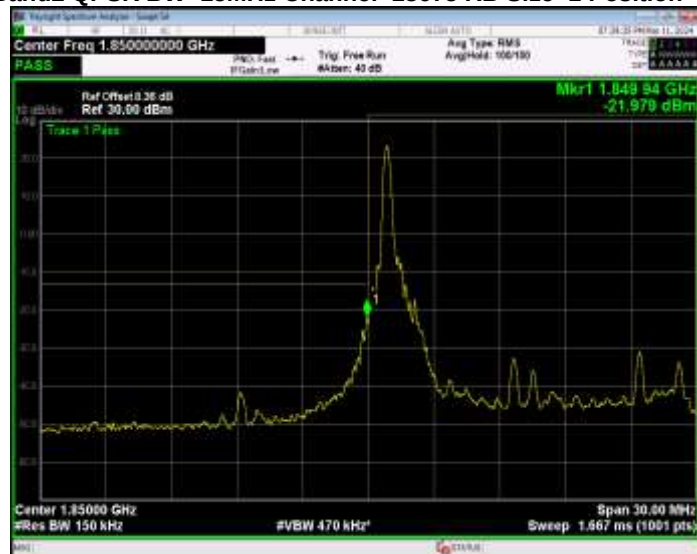
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Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



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



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



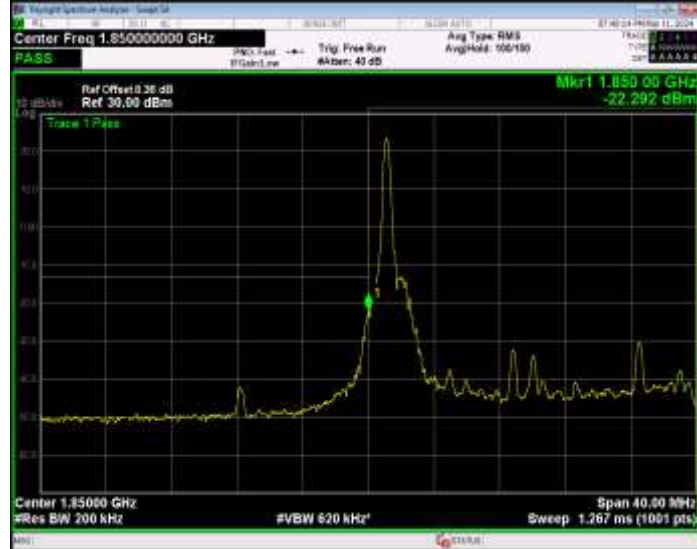
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Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



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



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



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



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



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



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



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



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



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



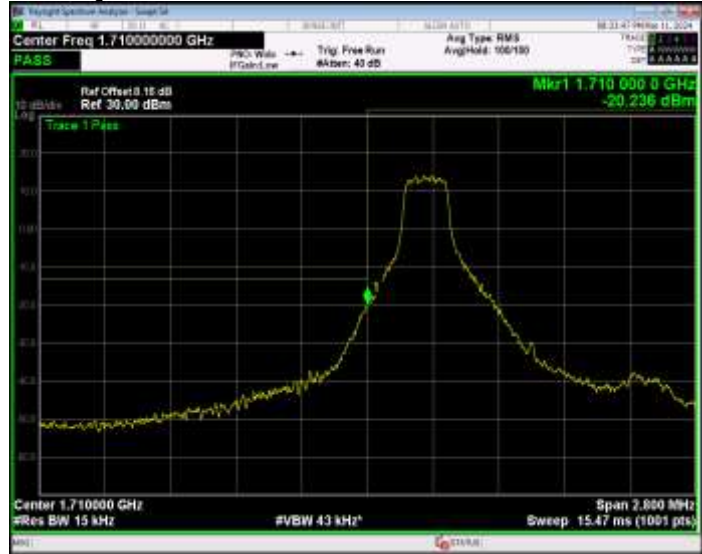
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Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0



Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



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



Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



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



Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



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



Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



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



Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



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



Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



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



Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



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



Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



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



Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



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



Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



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



Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



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



Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



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



Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



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



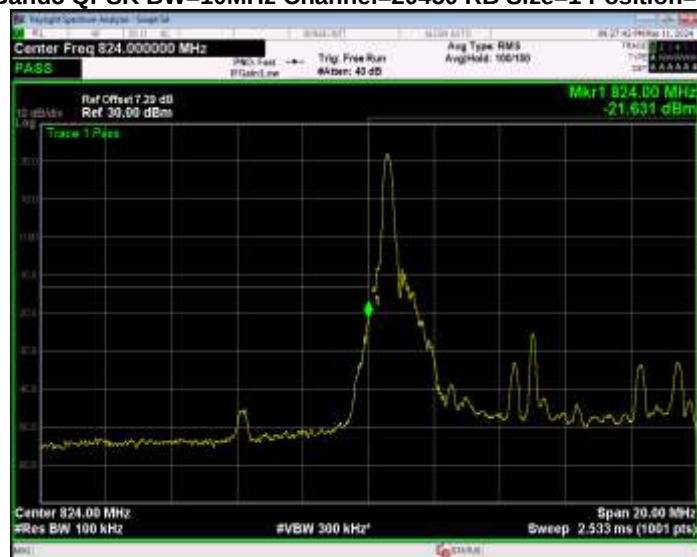
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Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



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



Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



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



Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



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



Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



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



Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



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



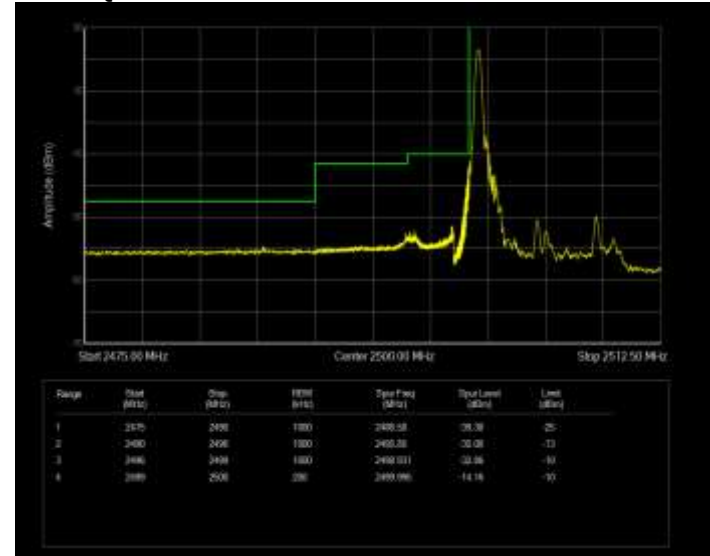
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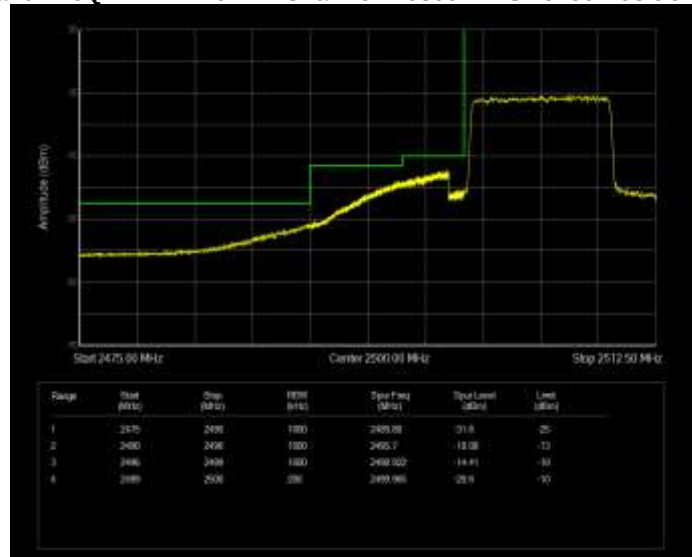
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Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



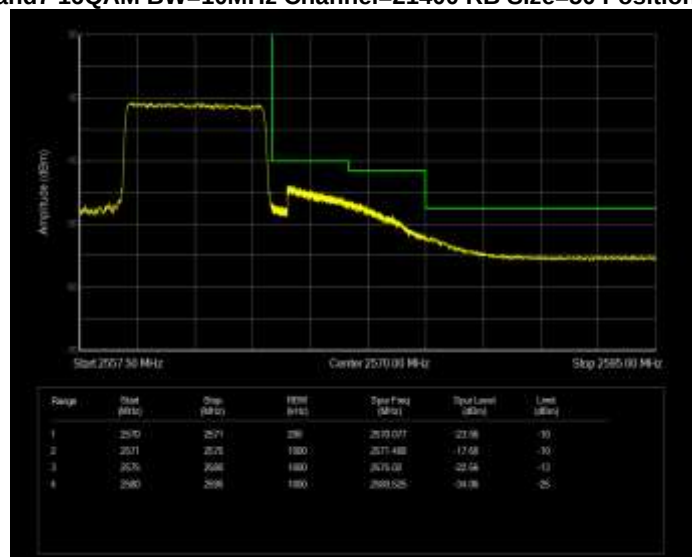
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



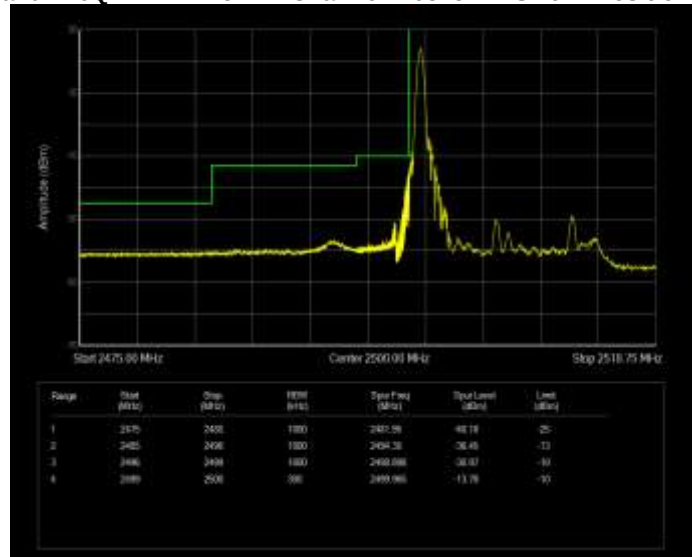
Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



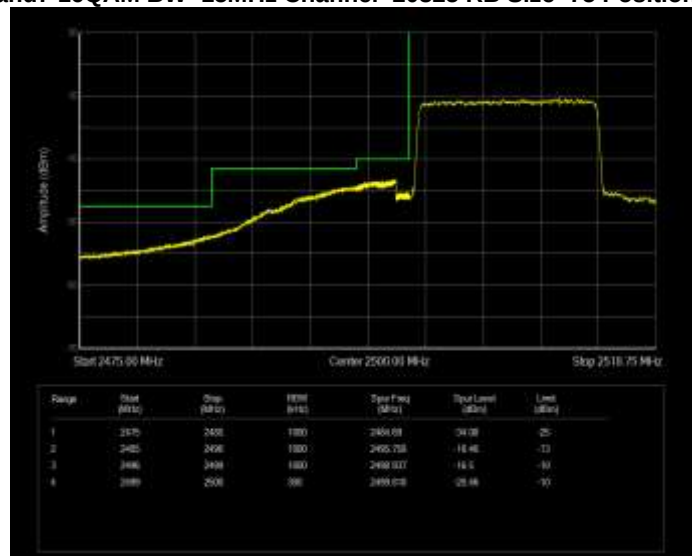
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



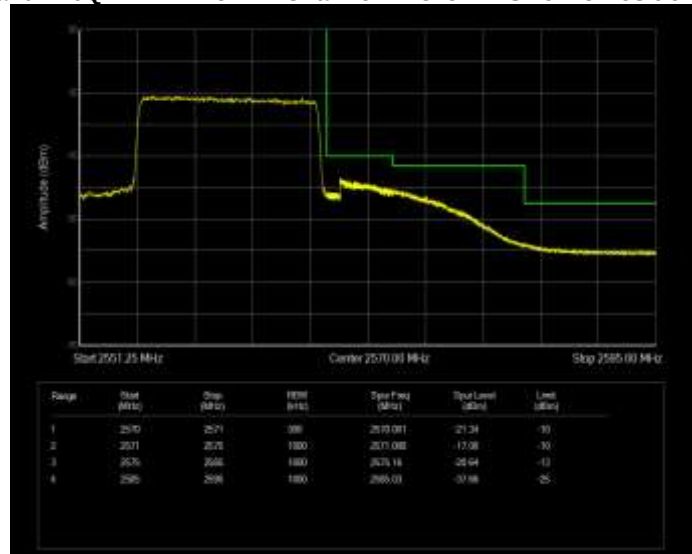
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



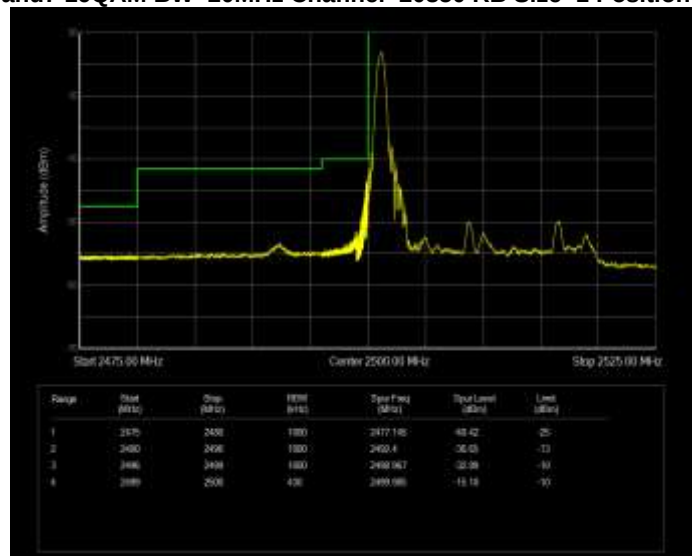
Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



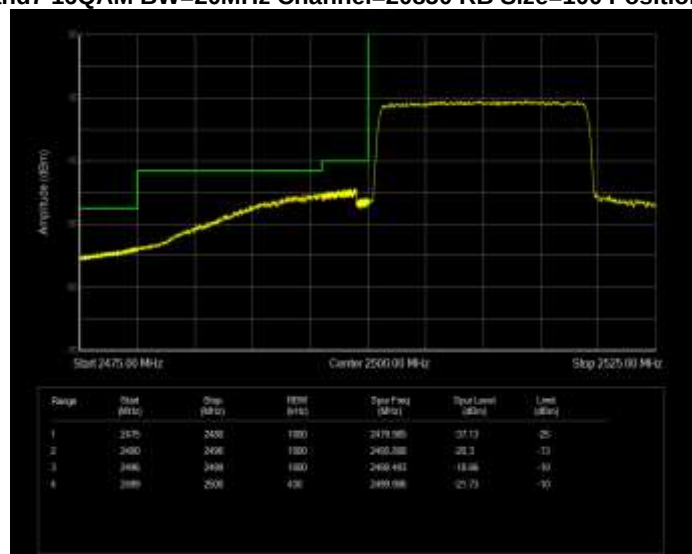
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



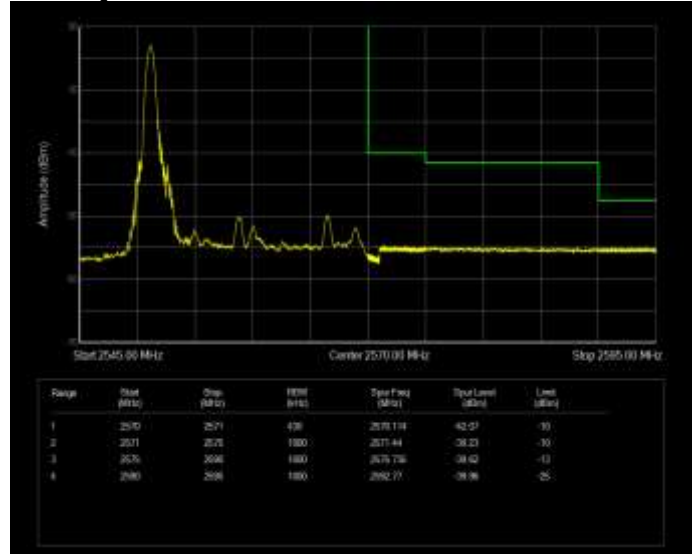
Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



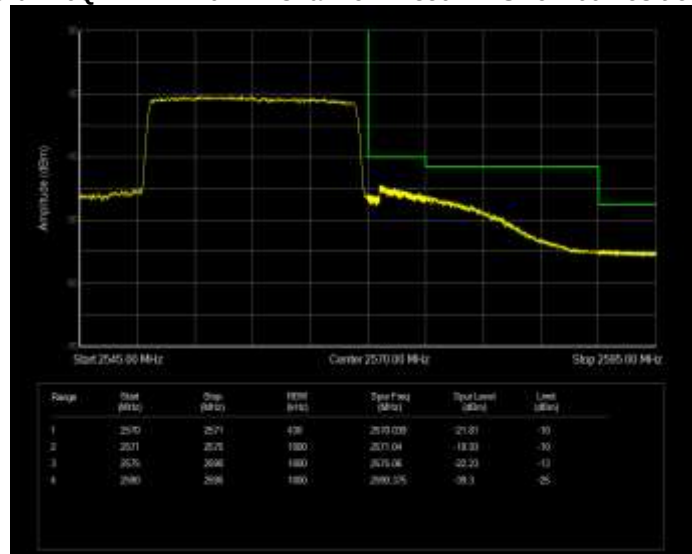
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0

