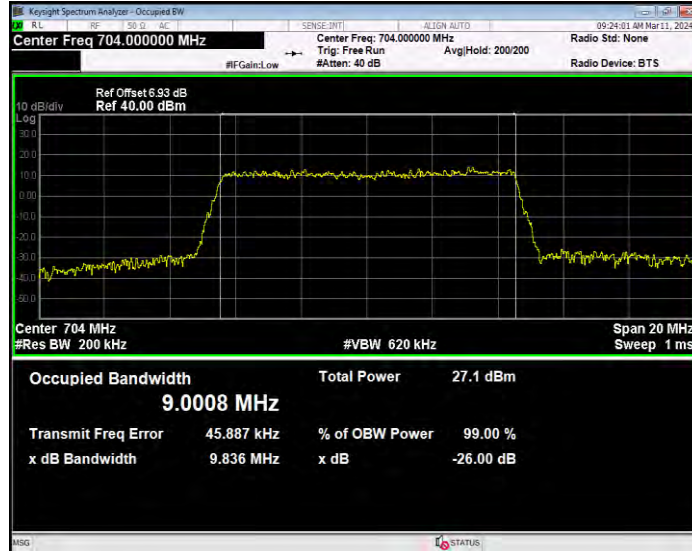
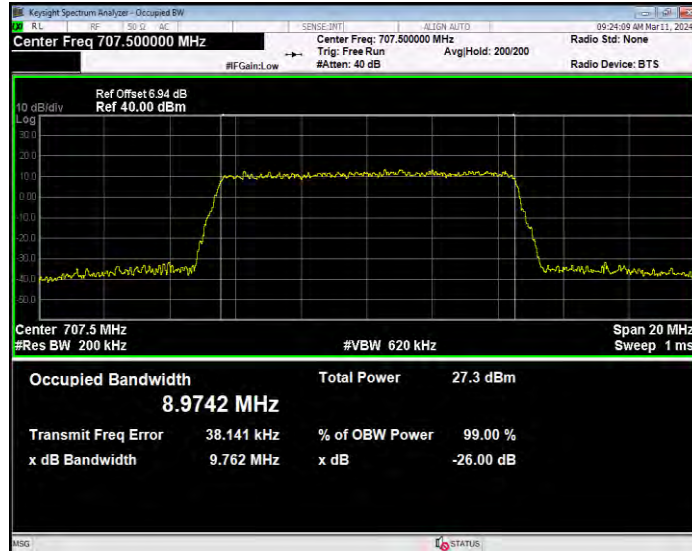


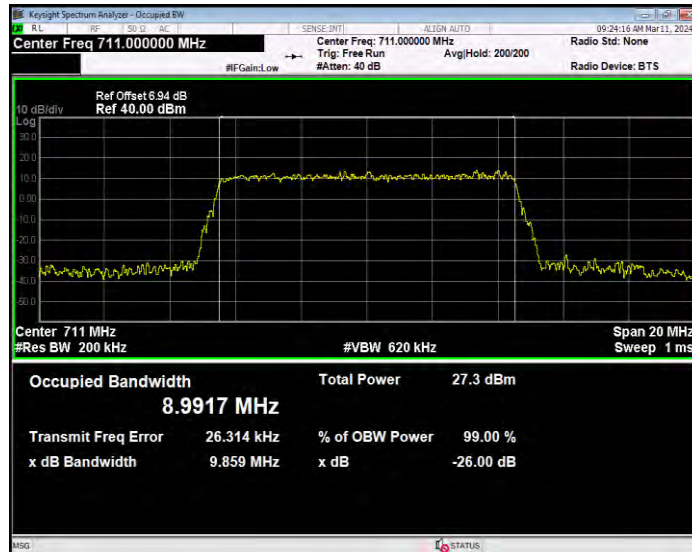
**Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0**



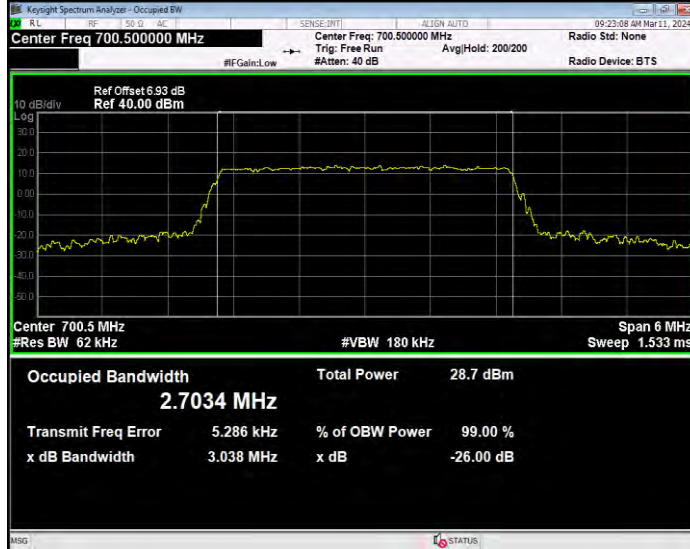
**Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0**



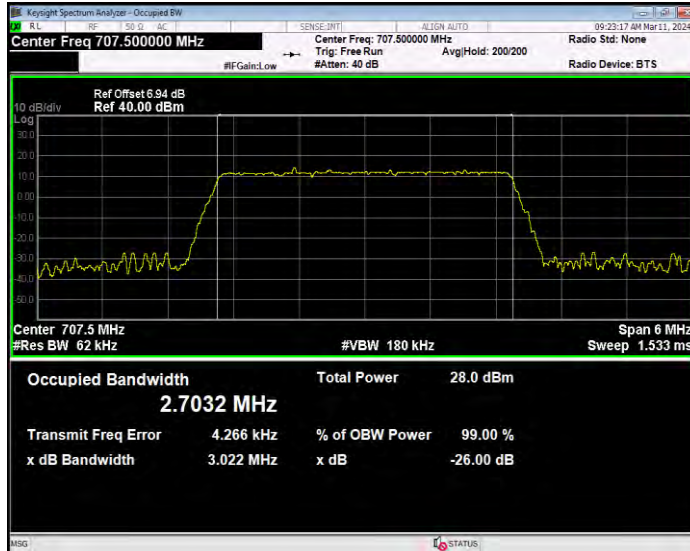
**Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0**



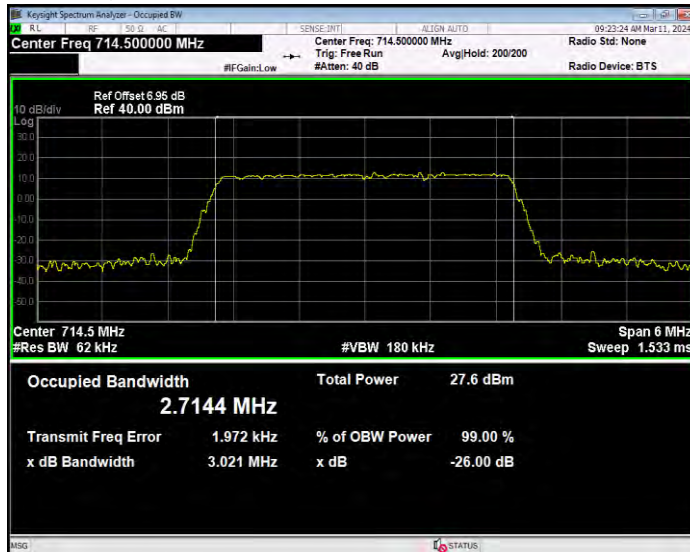
**Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0**



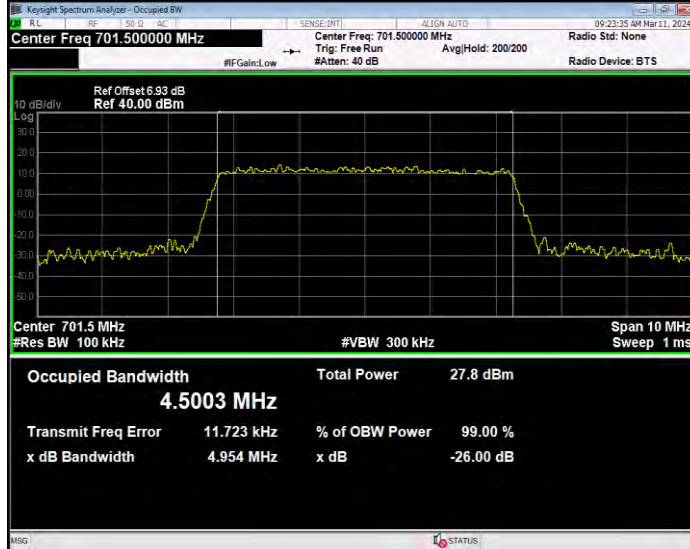
**Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0**



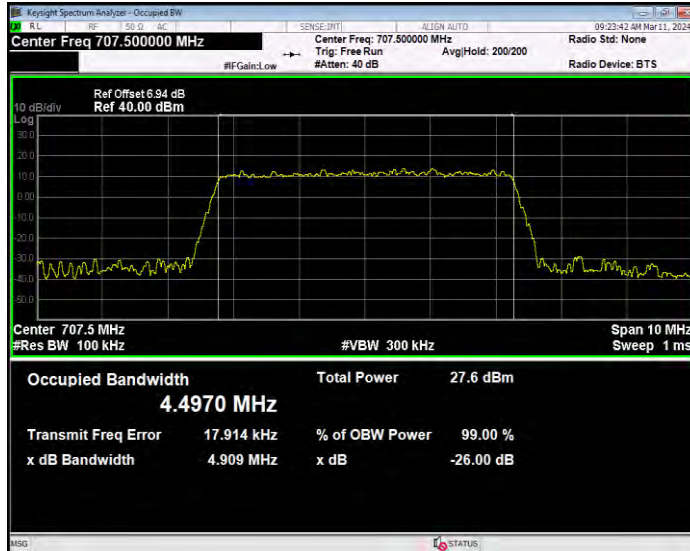
**Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0**



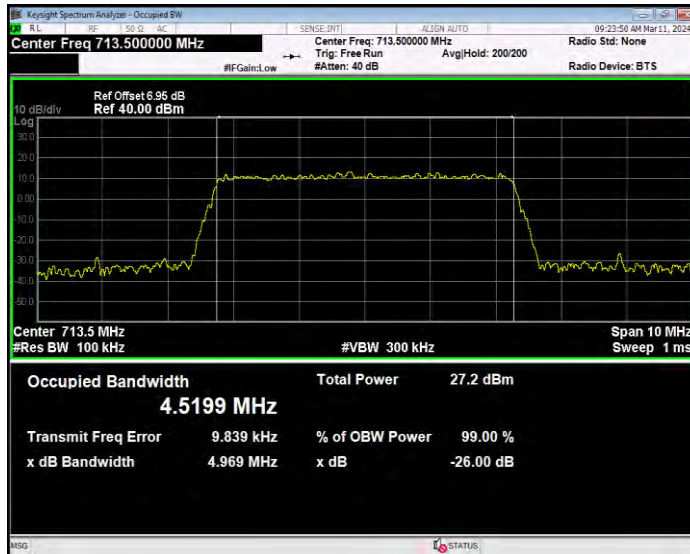
**Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0**



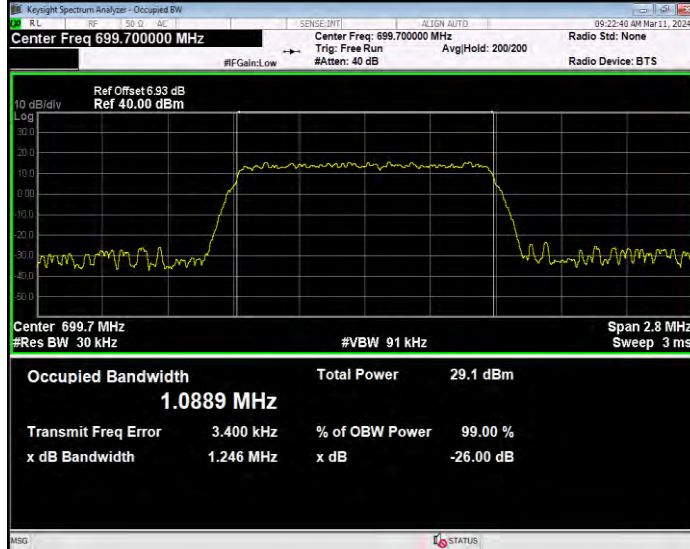
**Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0**



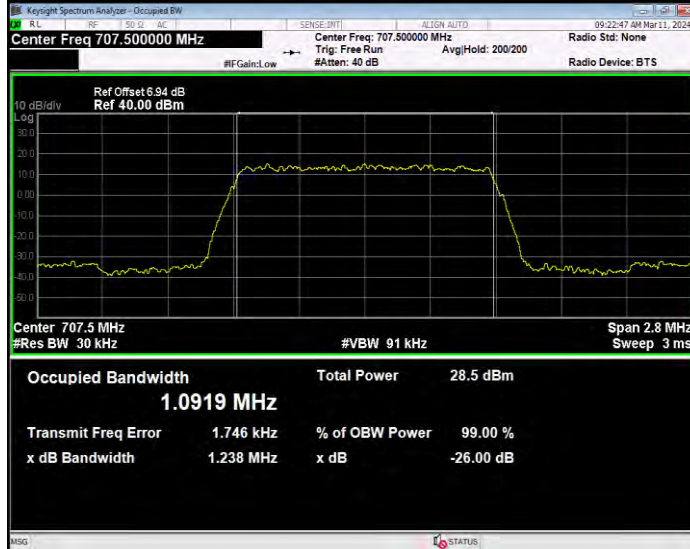
**Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0**



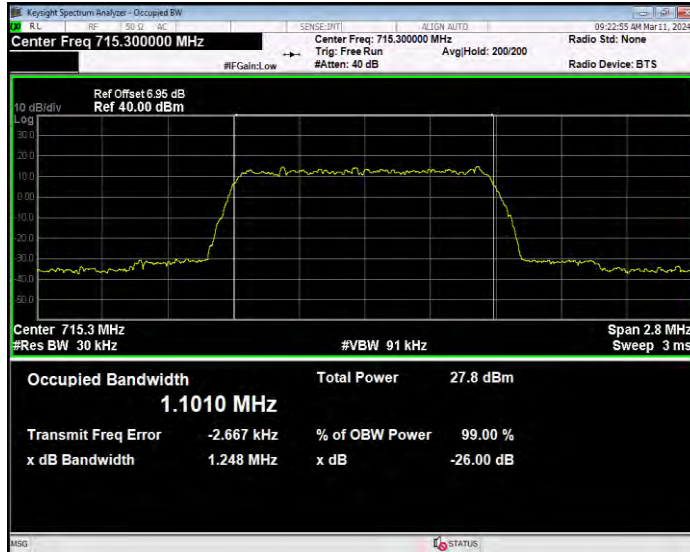
**Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0**



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

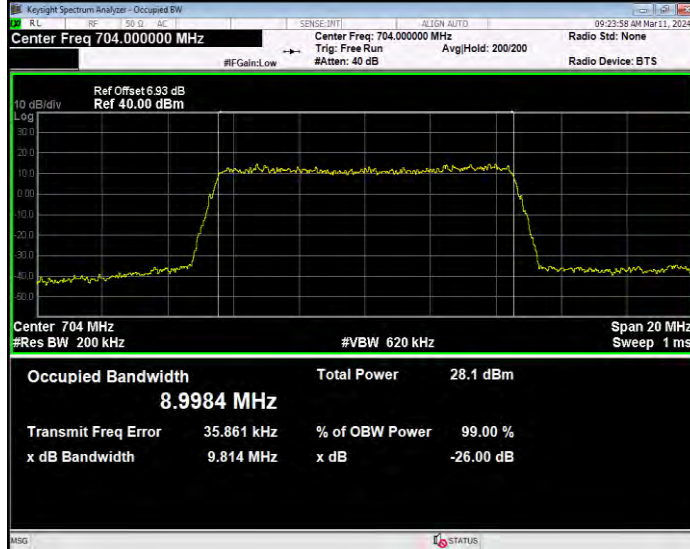


**Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0**

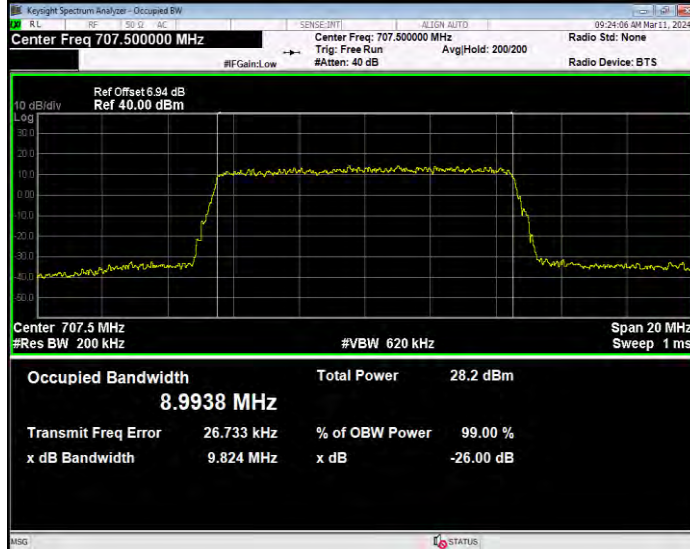




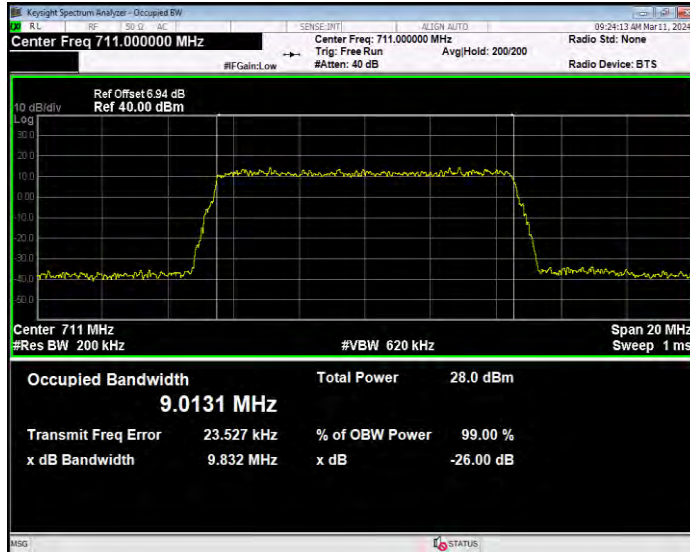
**Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0**



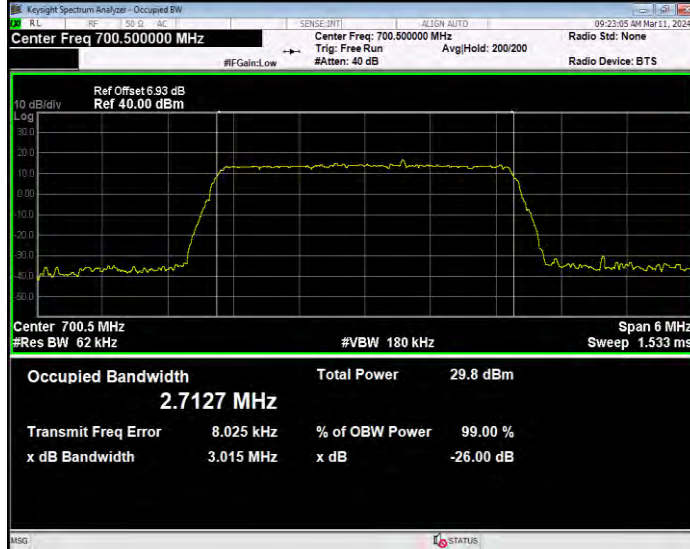
**Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0**



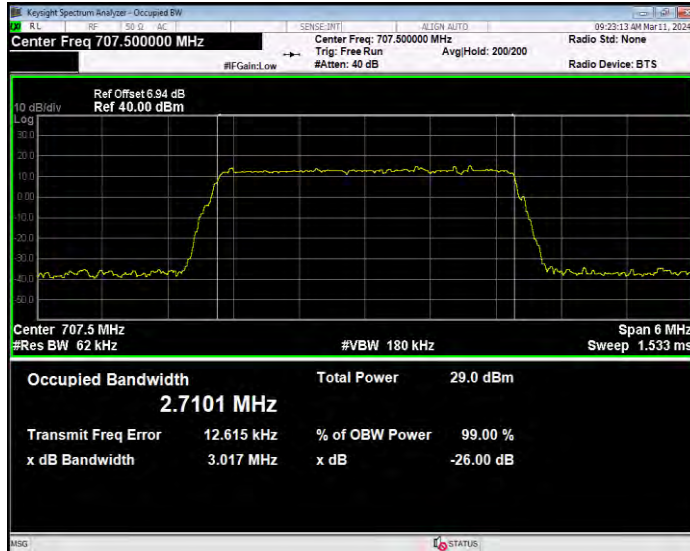
**Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0**



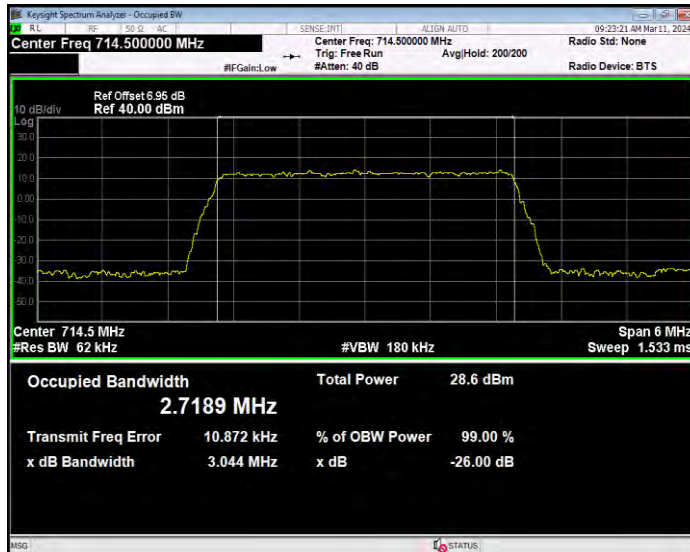
**Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0**



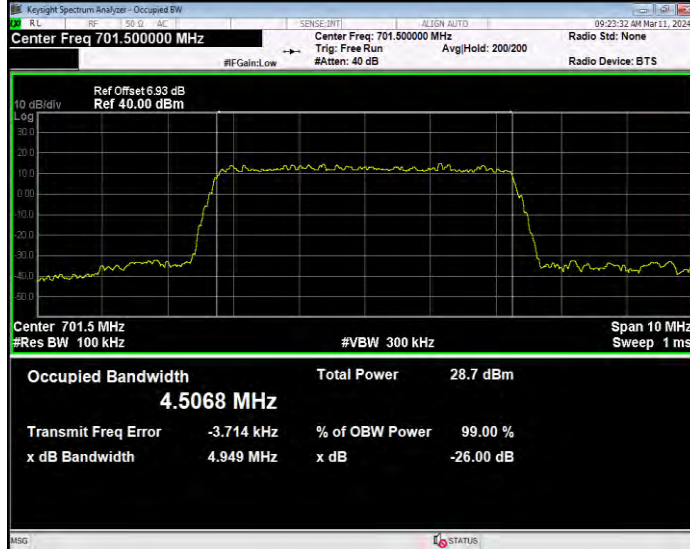
**Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0**



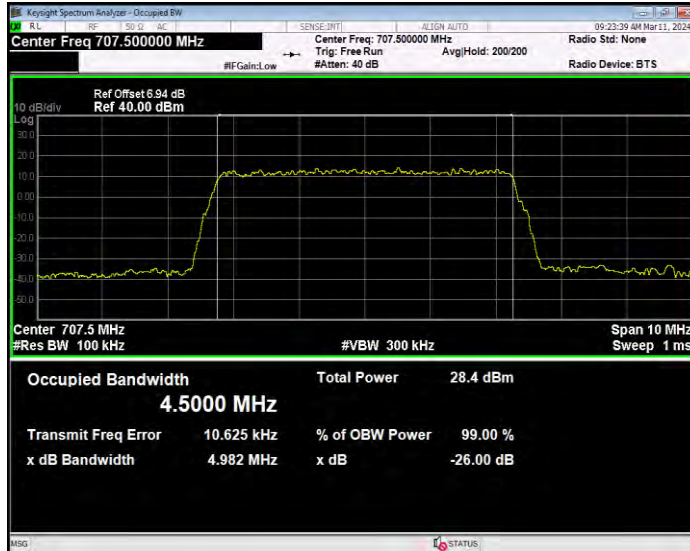
**Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0**



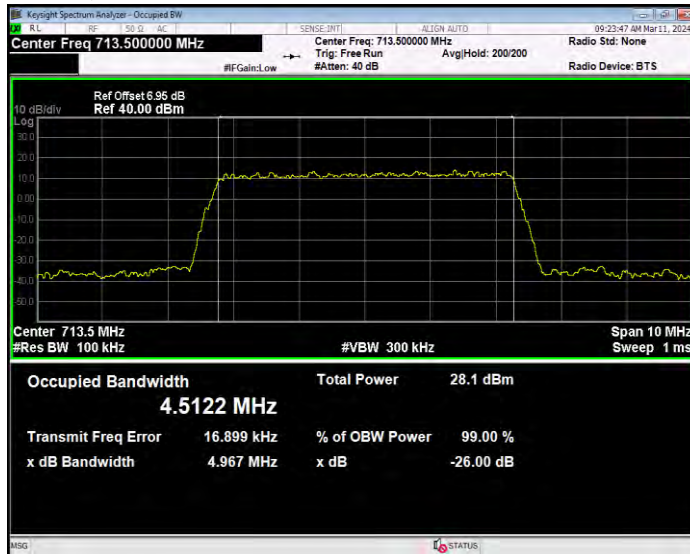
**Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0**



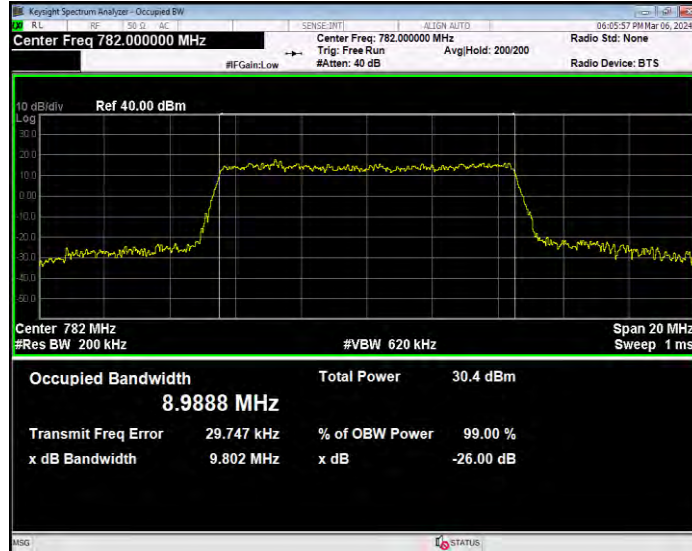
**Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0**



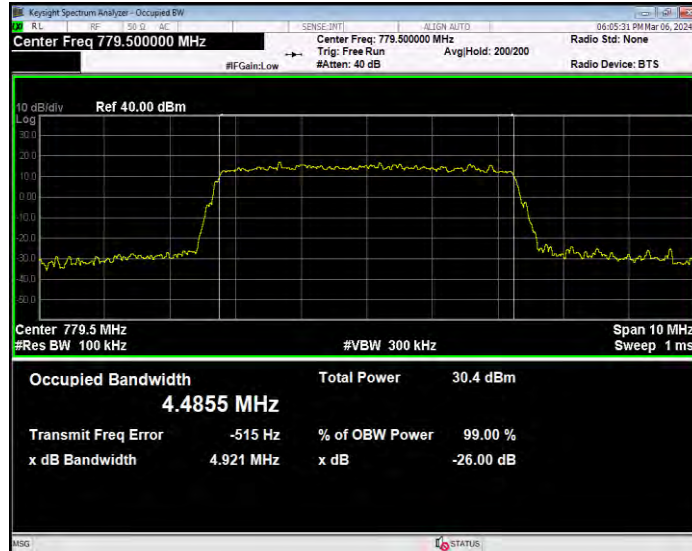
**Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0**



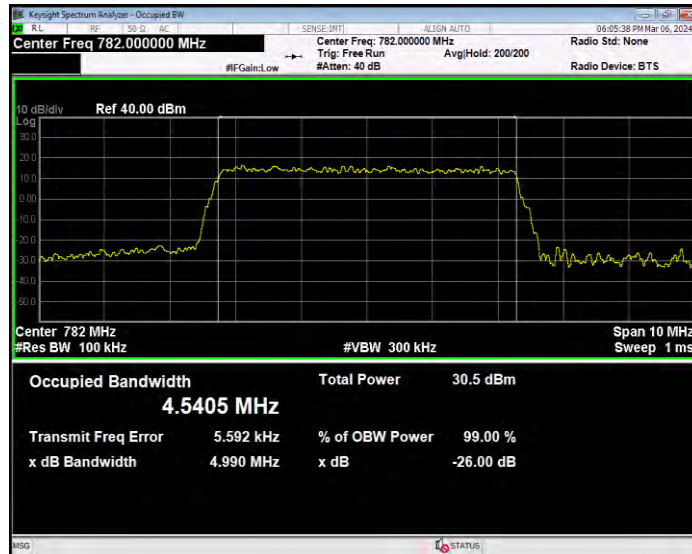
**Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0**



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

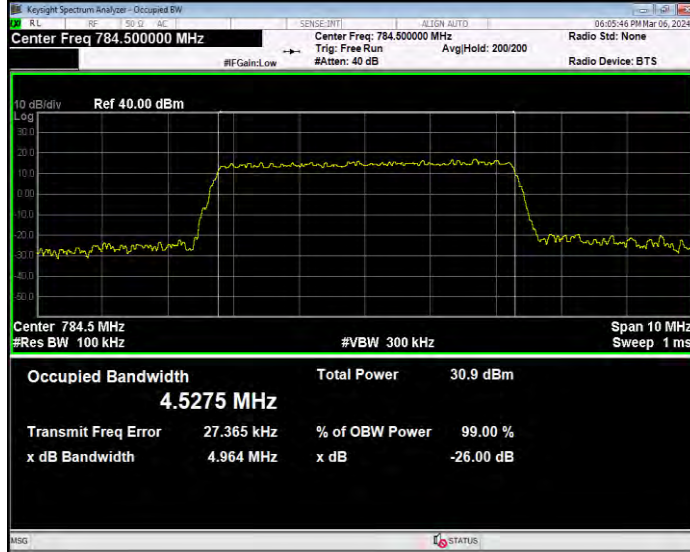


**Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0**

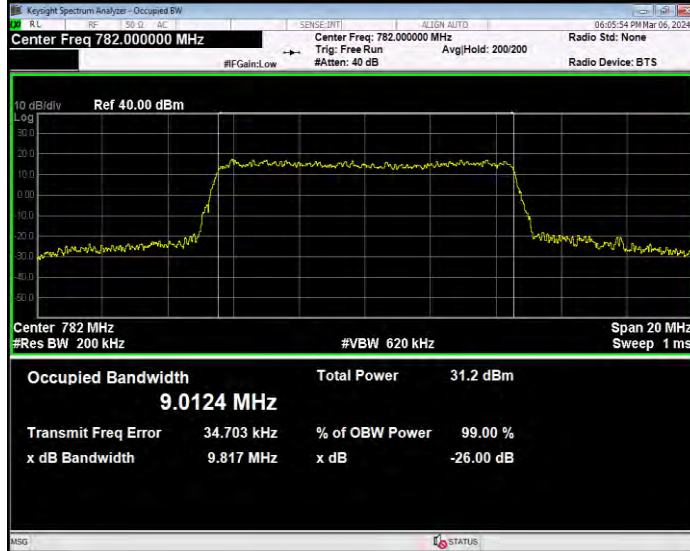




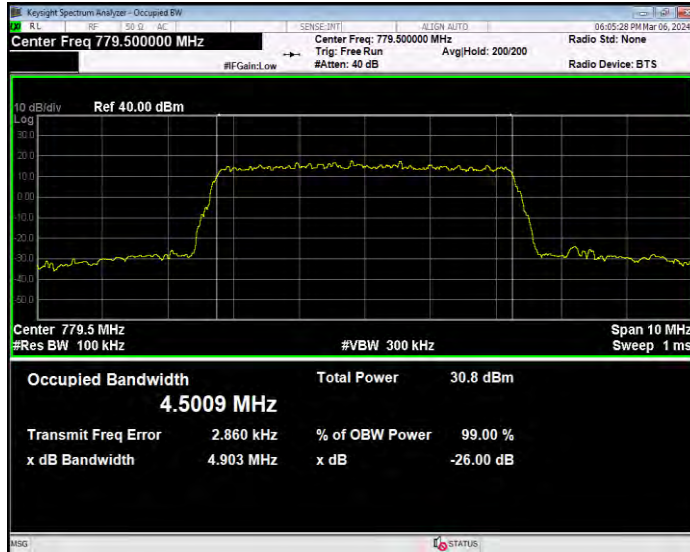
**Band13 16QAM BW=5MHz Channel=23255 RB Size=25 Position=#0**



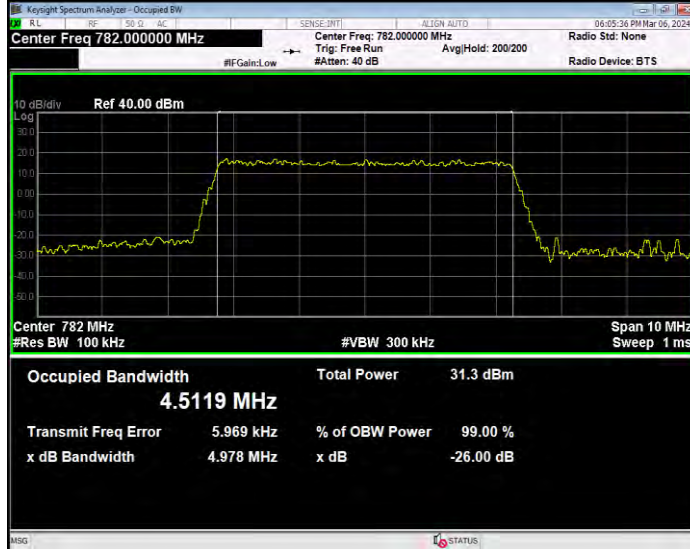
**Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0**



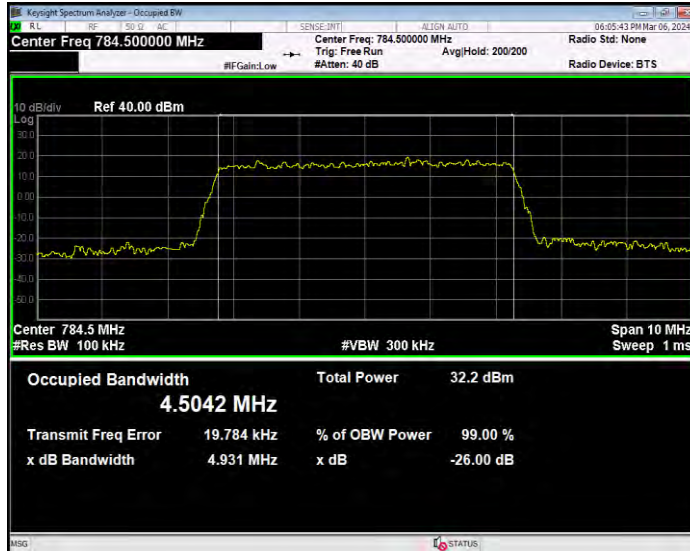
**Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0**



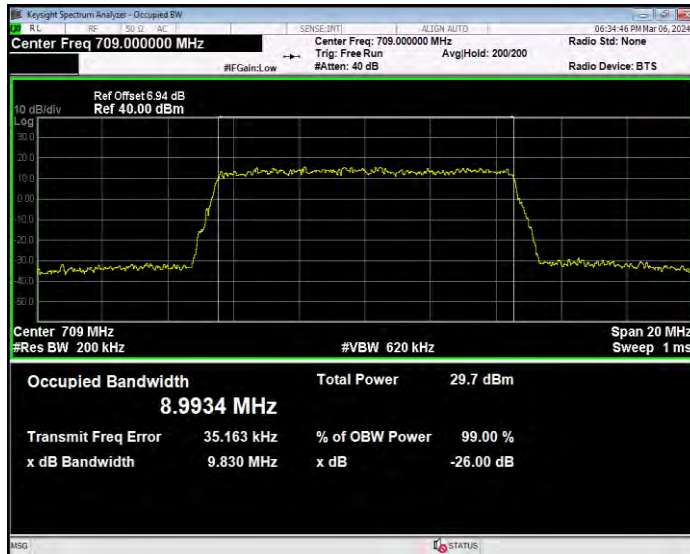
**Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0**



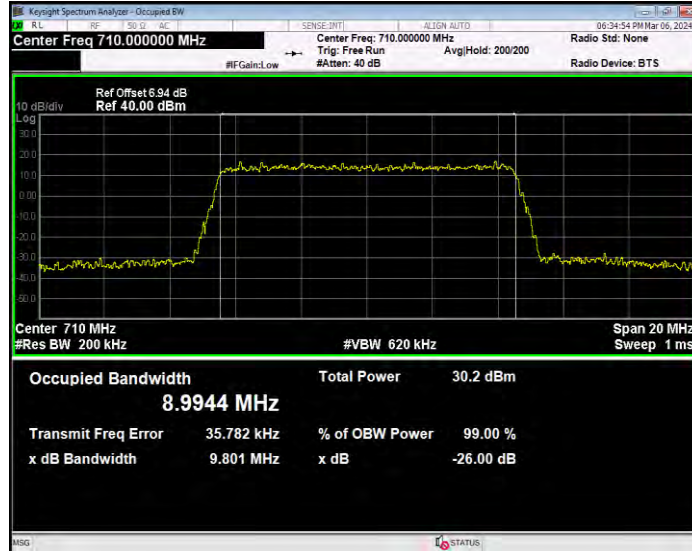
**Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0**



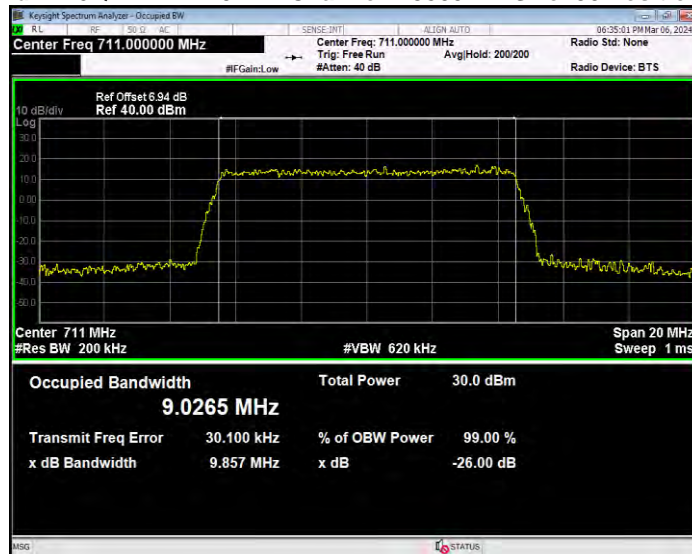
**Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0**



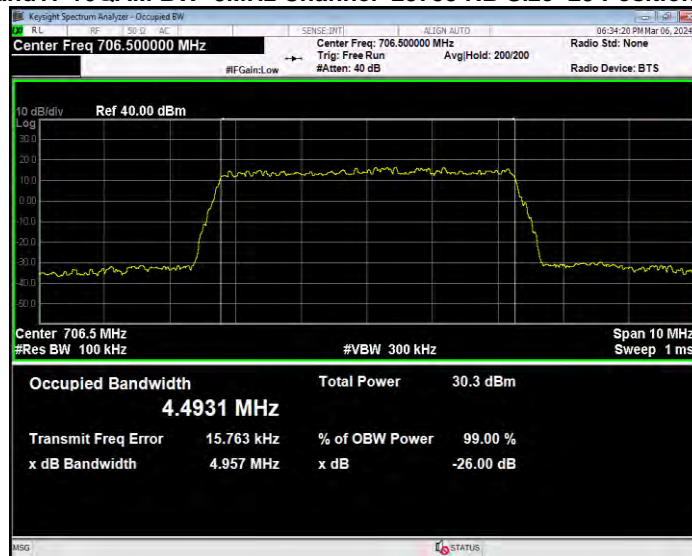
**Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0**



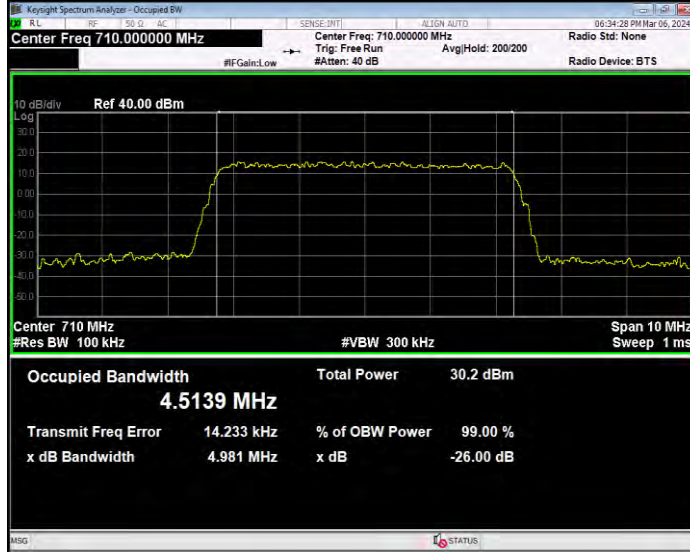
**Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0**



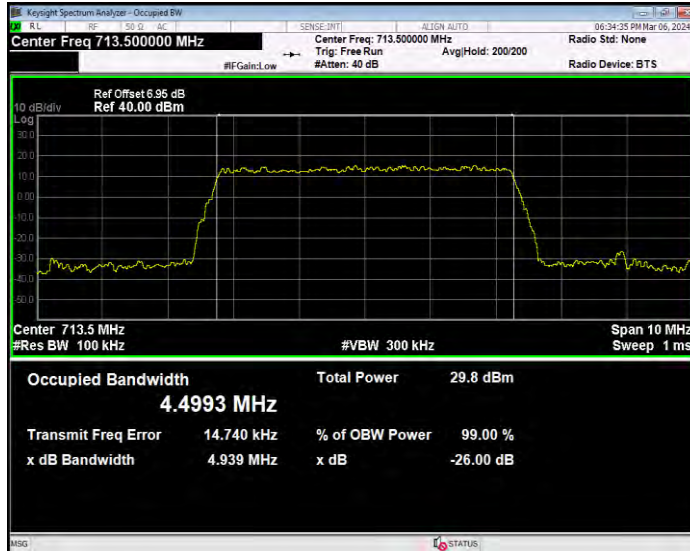
**Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0**



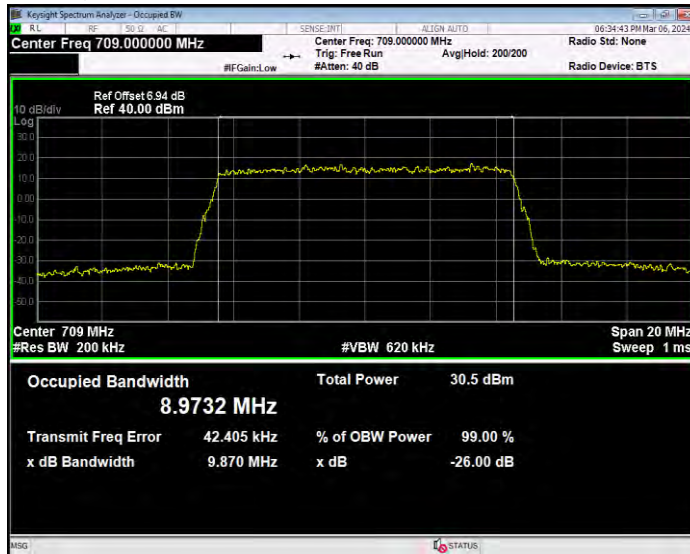
**Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0**



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

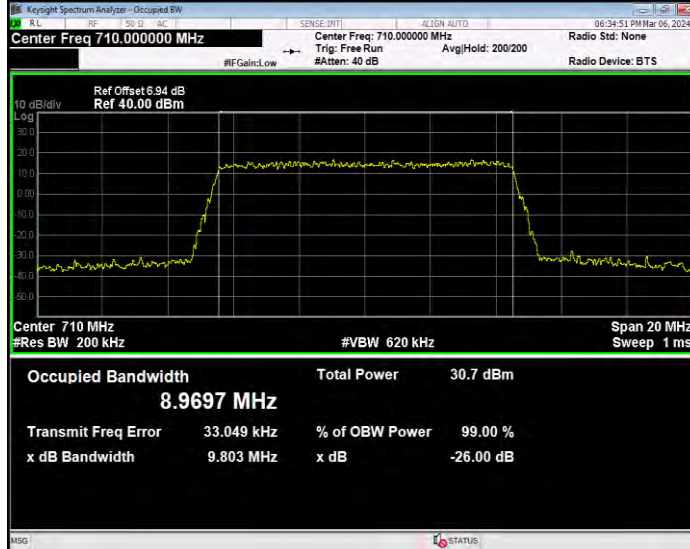


**Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0**

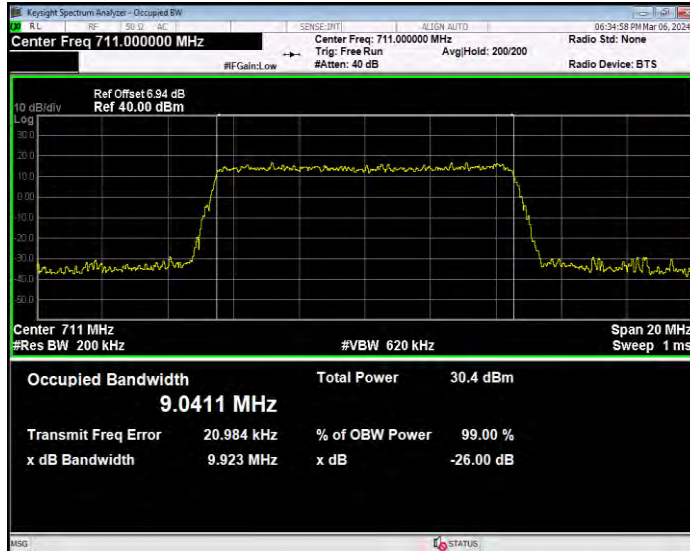




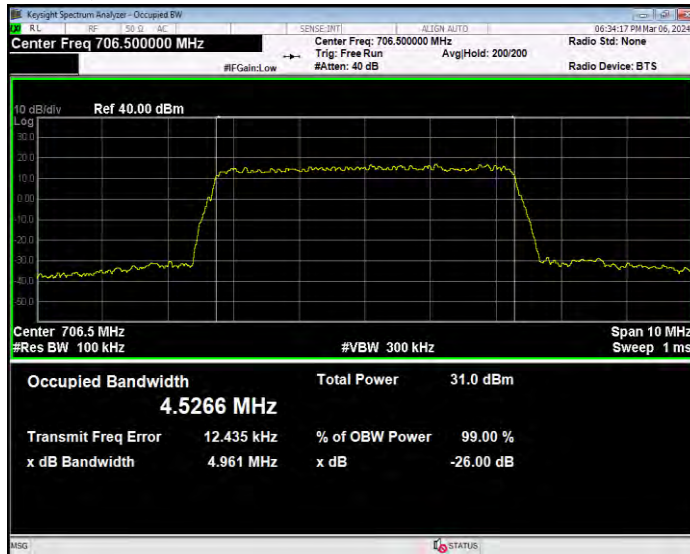
**Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0**



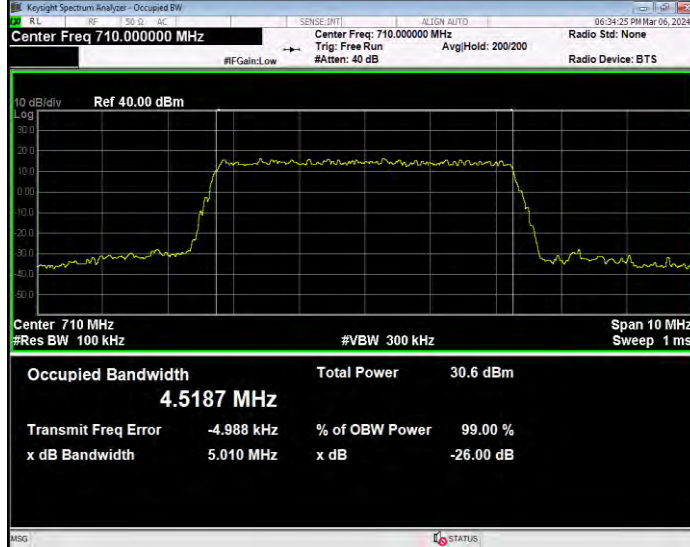
**Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0**



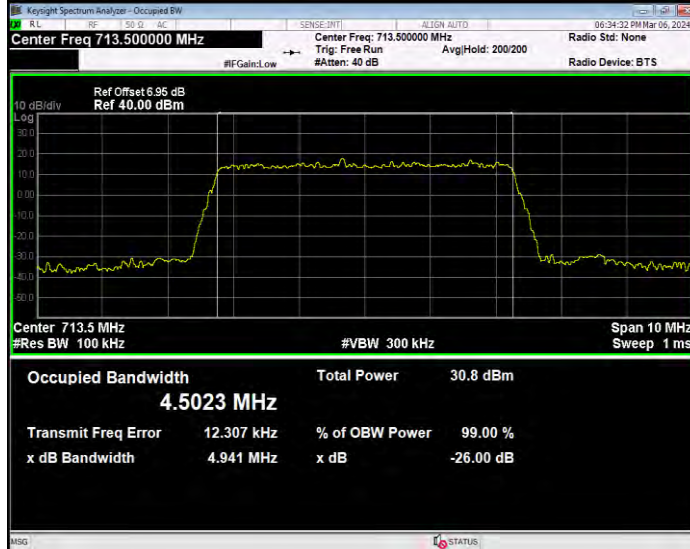
**Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0**



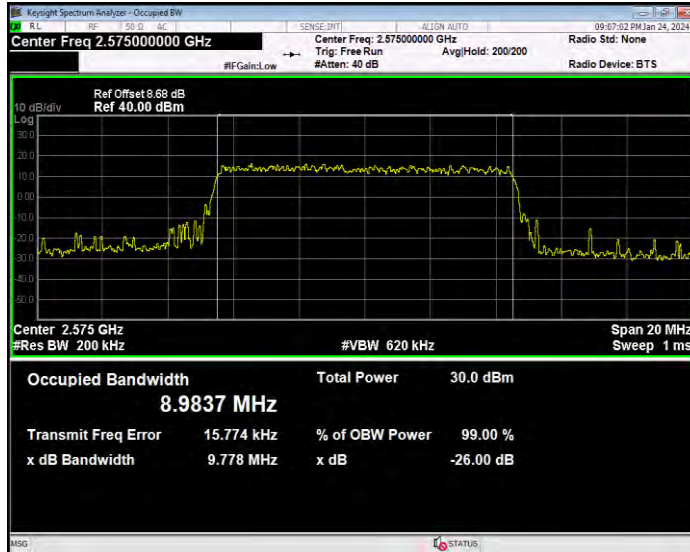
**Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0**



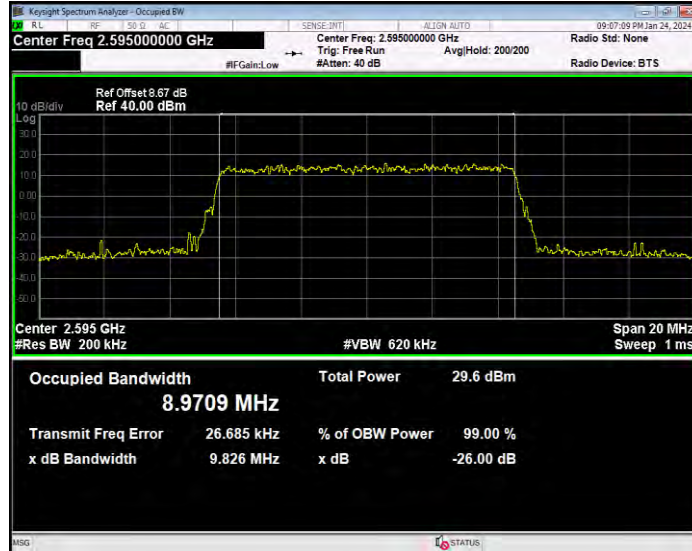
**Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0**



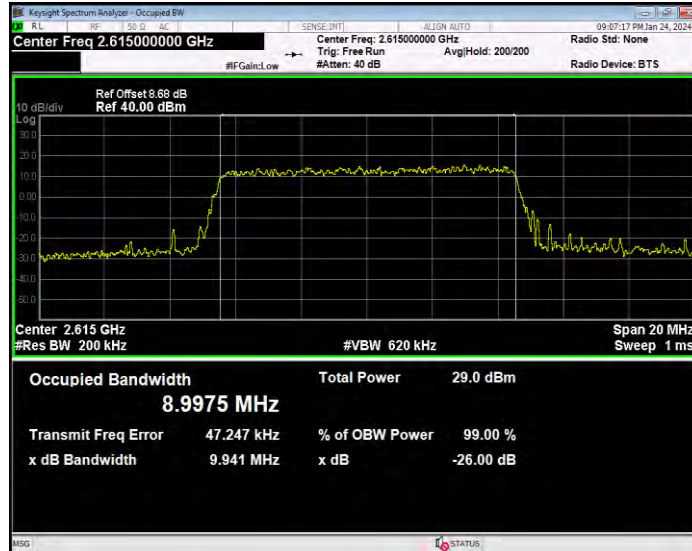
**Band38 16QAM BW=10MHz Channel=37800 RB Size=50 Position=#0**



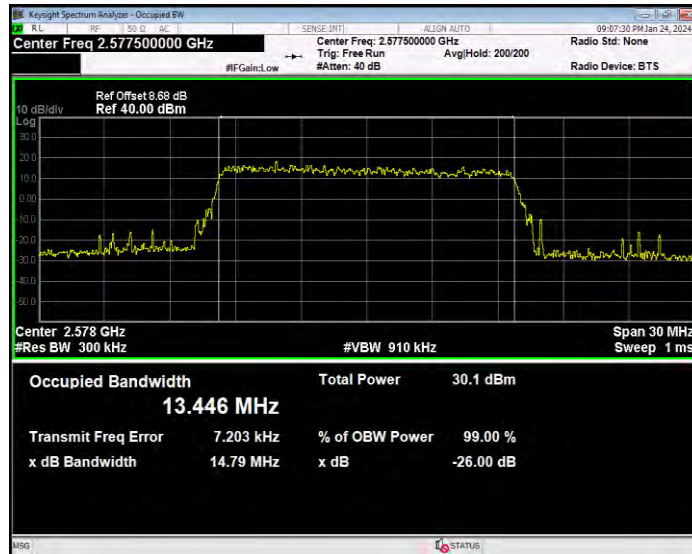
**Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0**



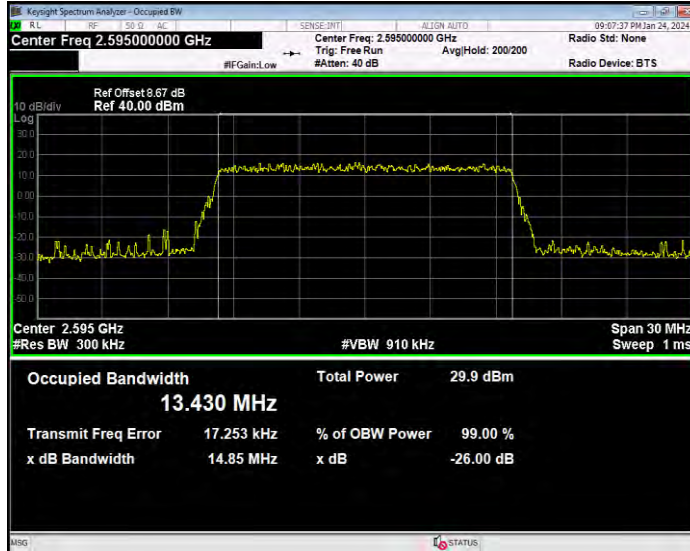
**Band38 16QAM BW=10MHz Channel=38200 RB Size=50 Position=#0**



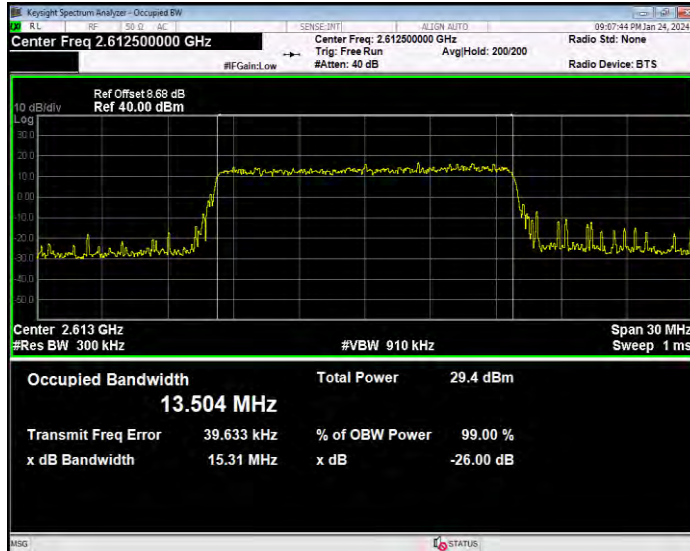
**Band38 16QAM BW=15MHz Channel=37825 RB Size=75 Position=#0**



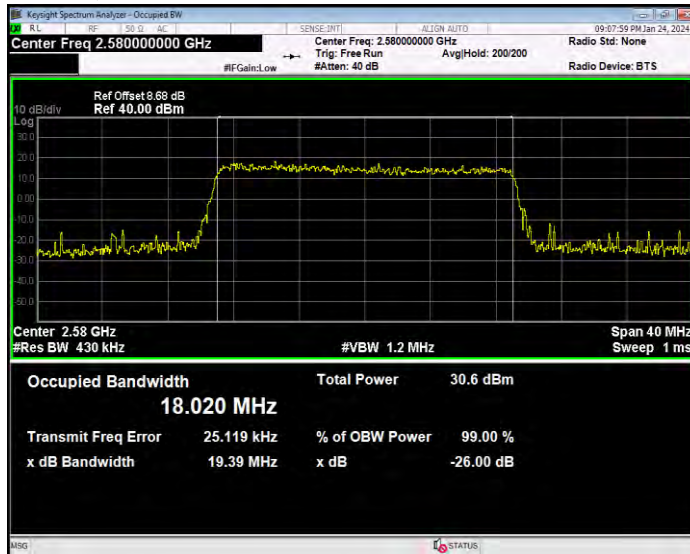
**Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0**



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

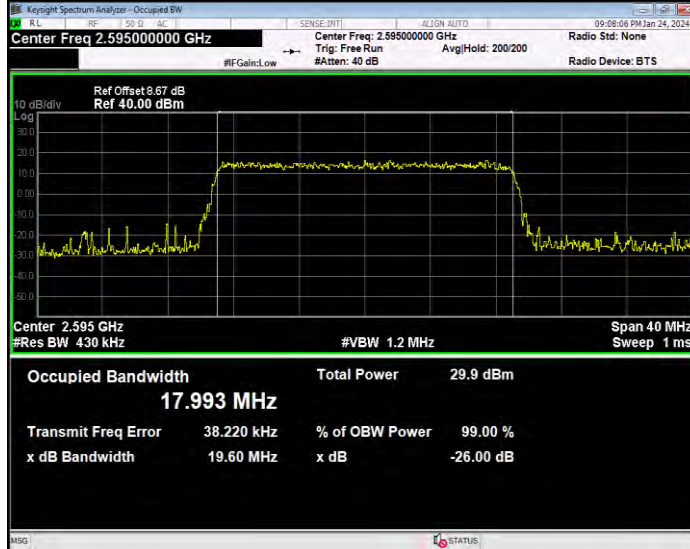


**Band38 16QAM BW=20MHz Channel=37850 RB Size=100 Position=#0**

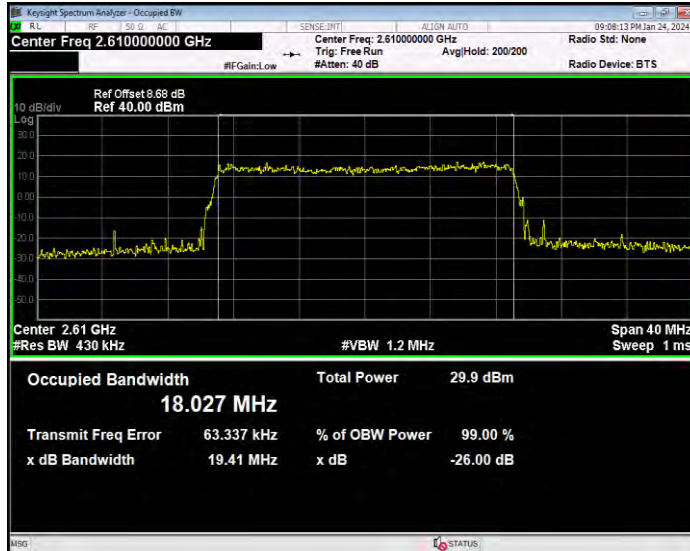




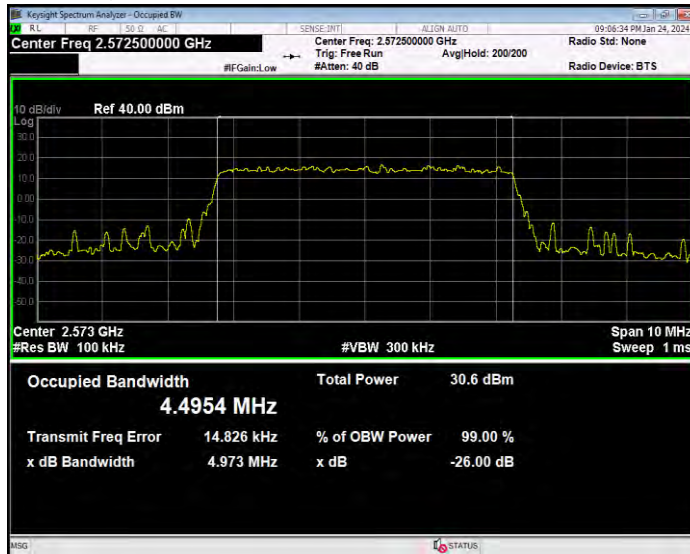
**Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0**



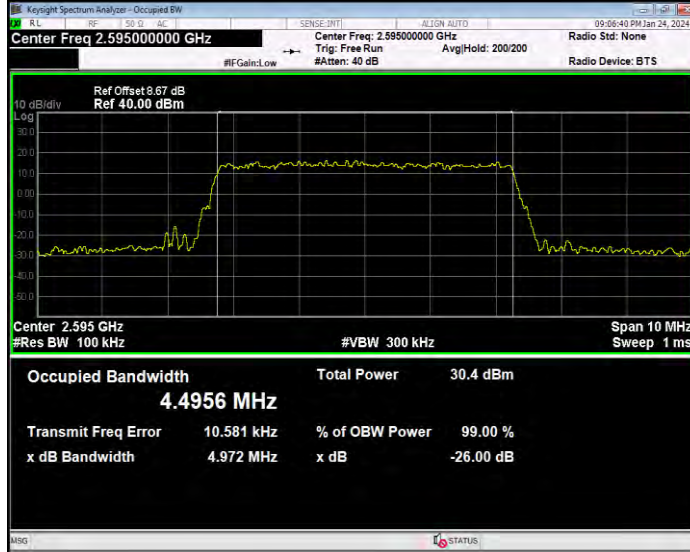
**Band38 16QAM BW=20MHz Channel=38150 RB Size=100 Position=#0**



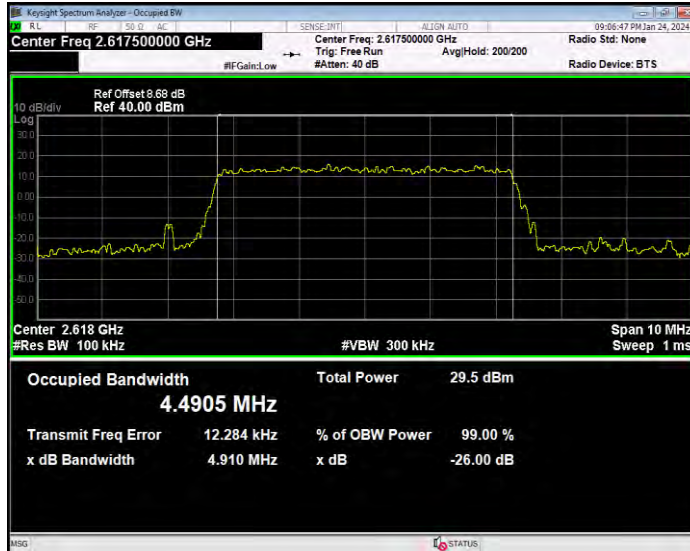
**Band38 16QAM BW=5MHz Channel=37775 RB Size=25 Position=#0**



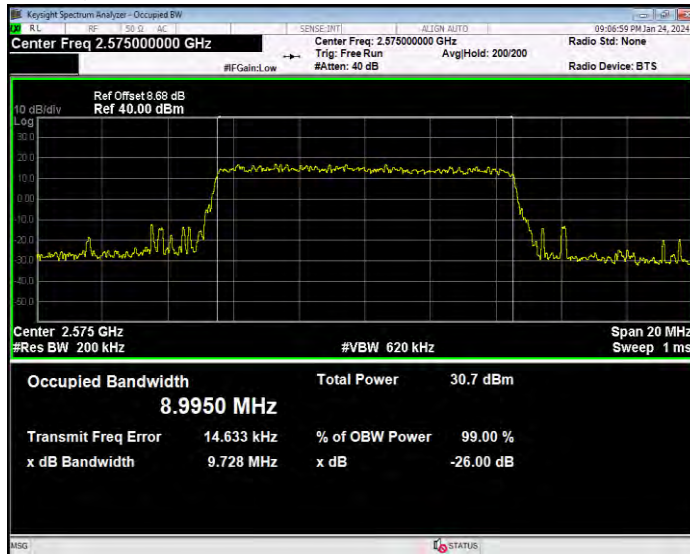
**Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0**



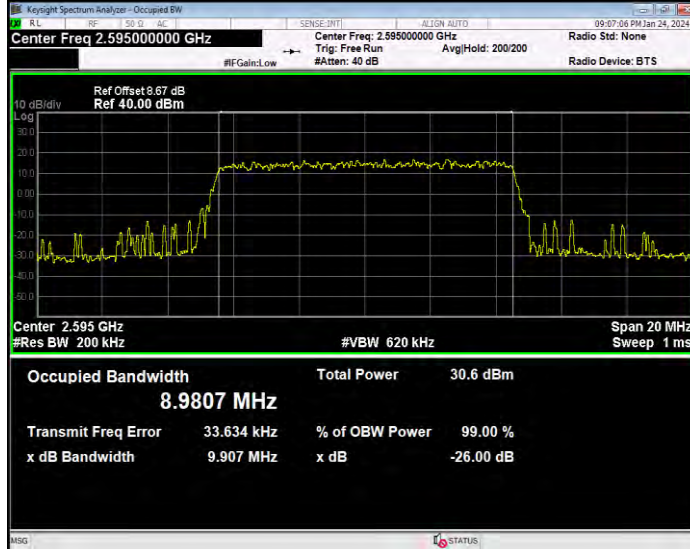
**Band38 16QAM BW=5MHz Channel=38225 RB Size=25 Position=#0**



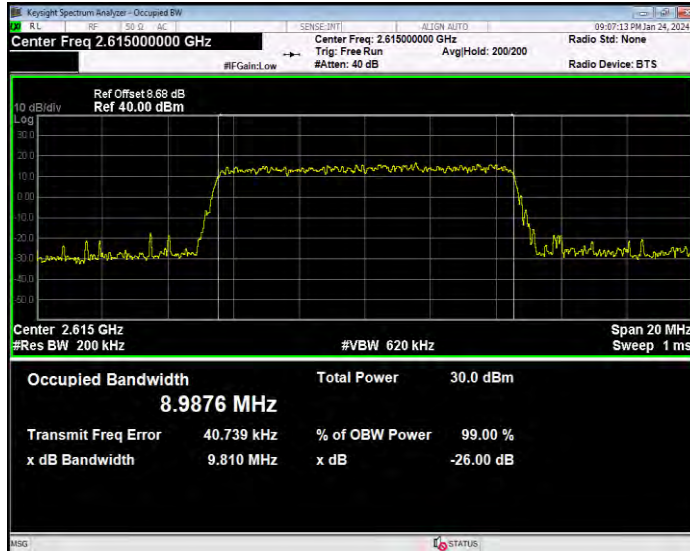
**Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0**



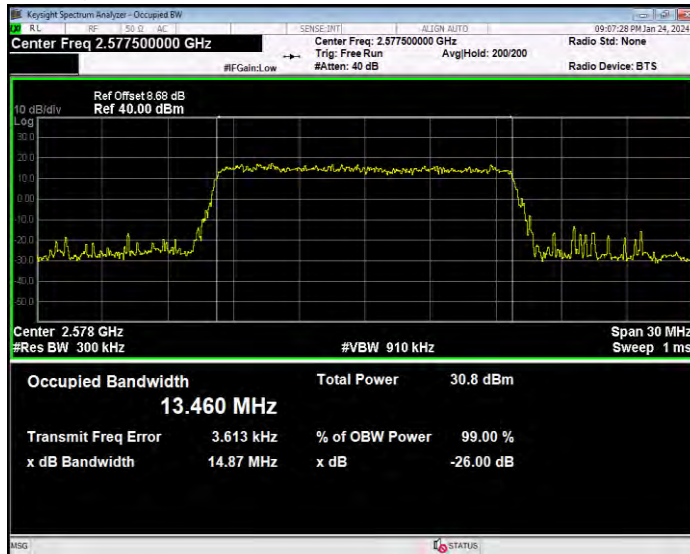
**Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0**



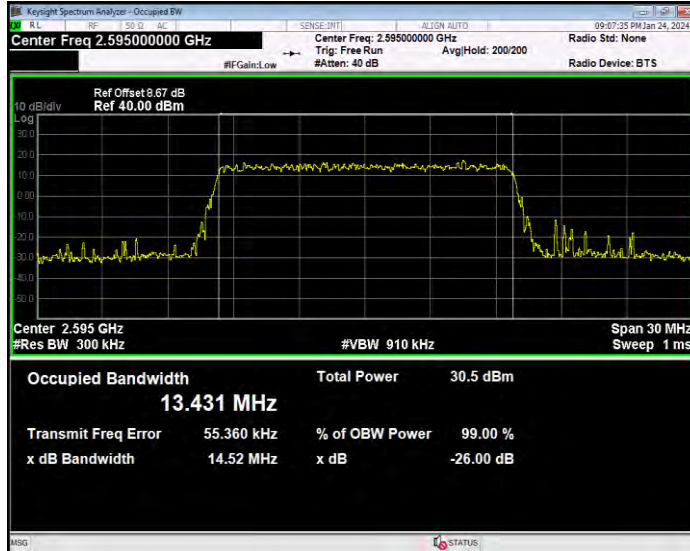
**Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0**



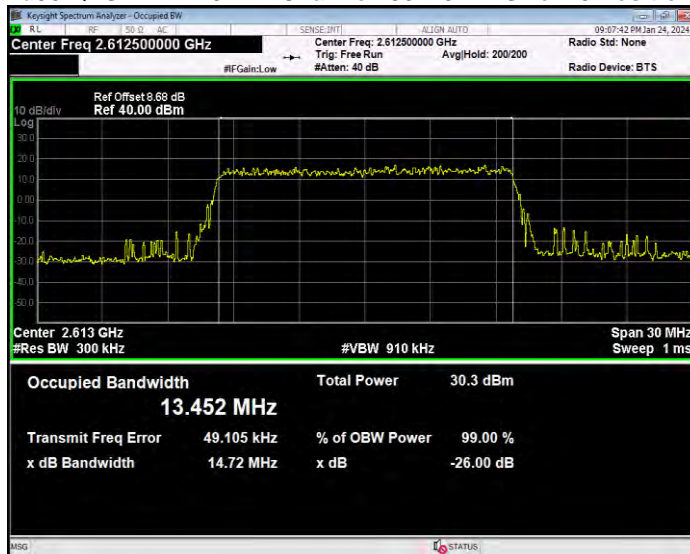
**Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0**



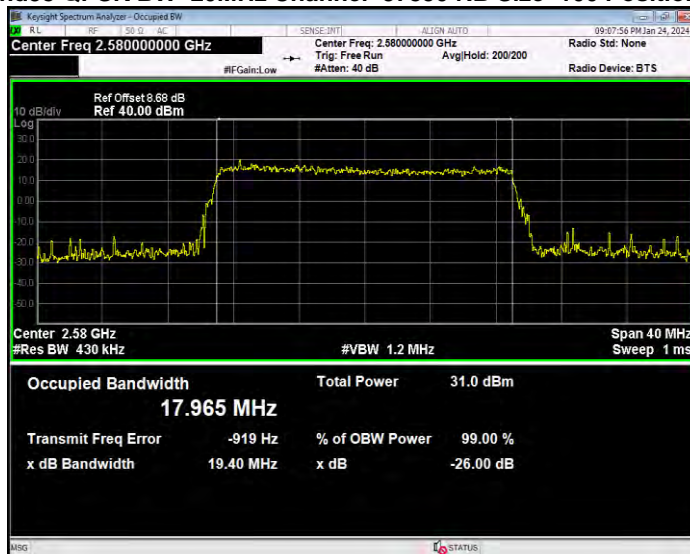
**Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0**



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

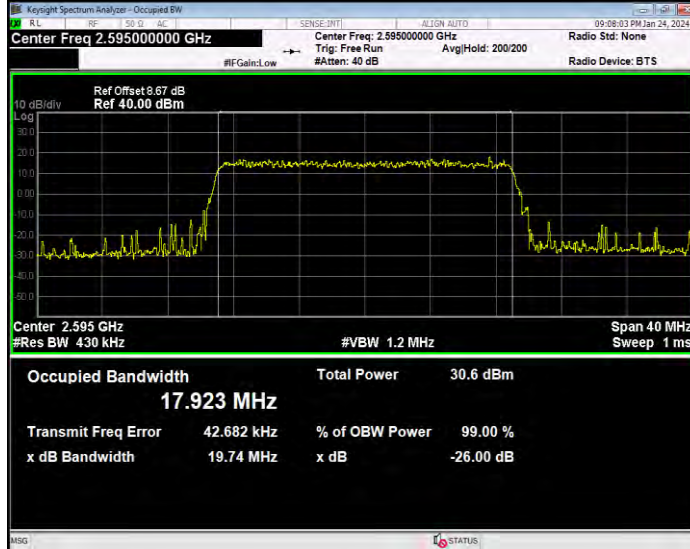


**Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0**

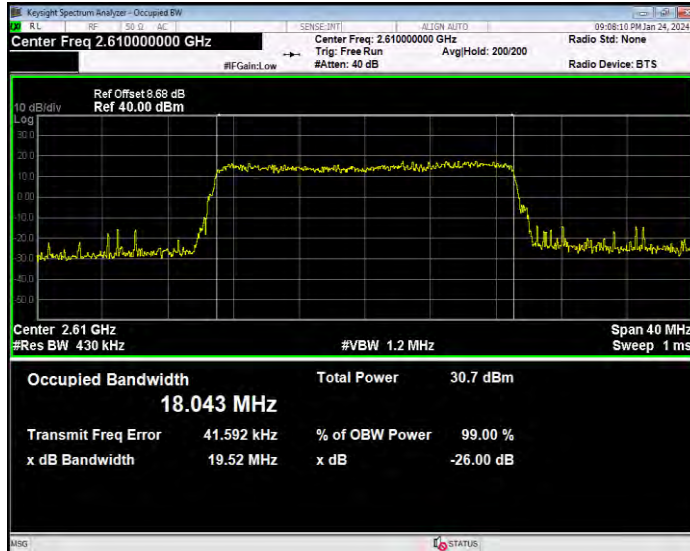




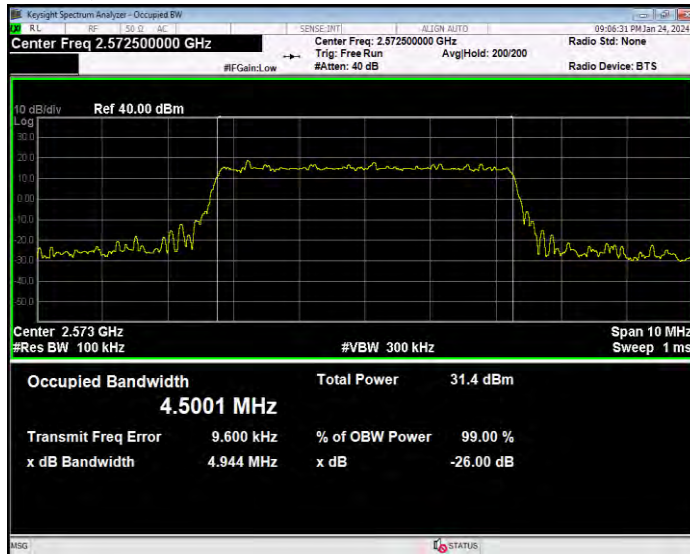
**Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0**



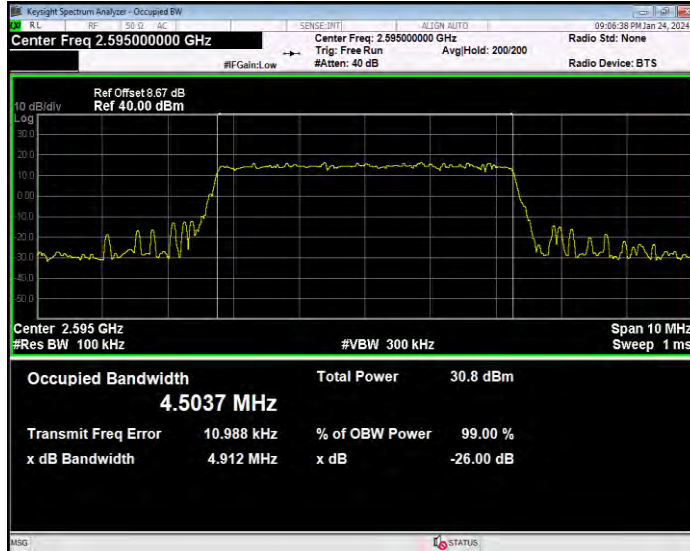
**Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0**



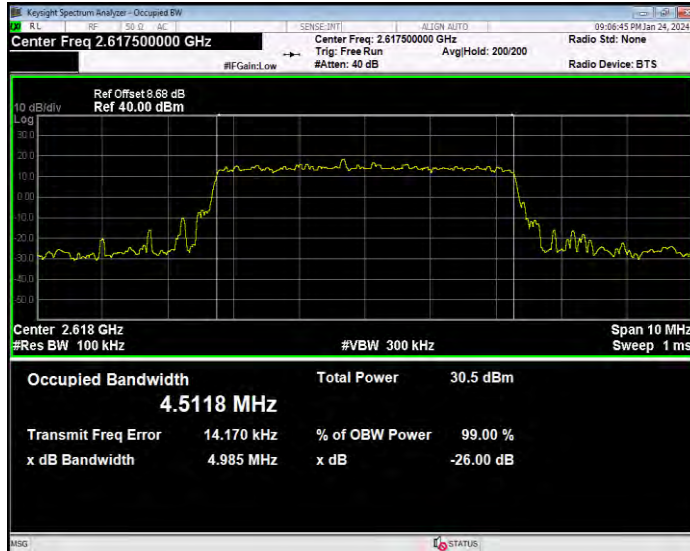
**Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0**



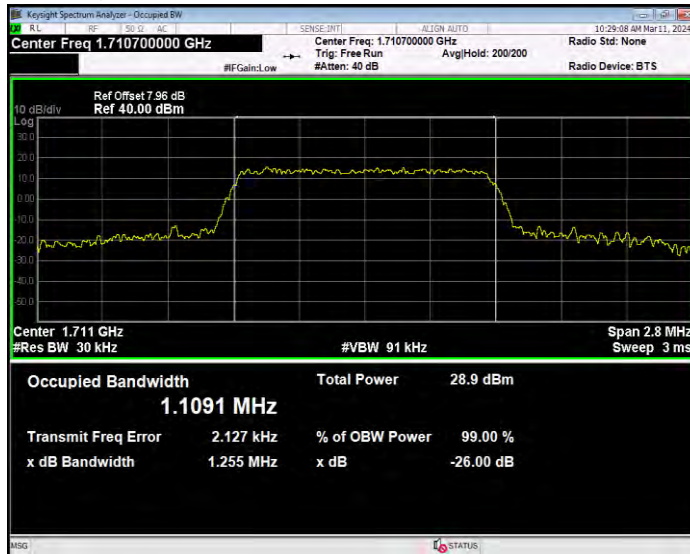
**Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0**



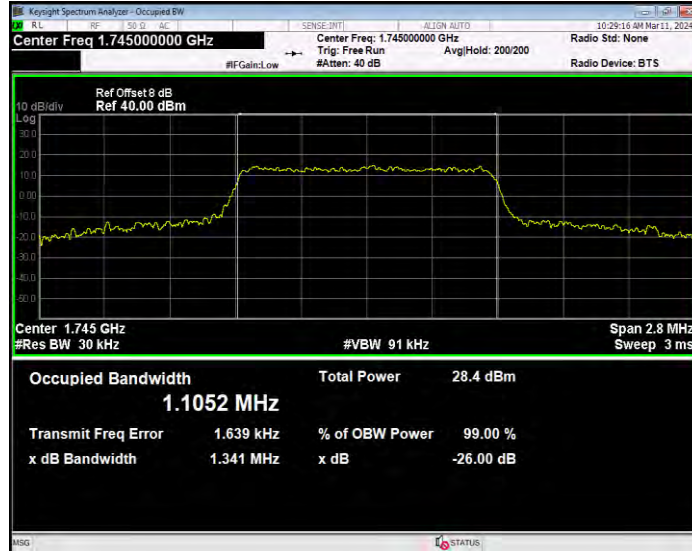
**Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0**



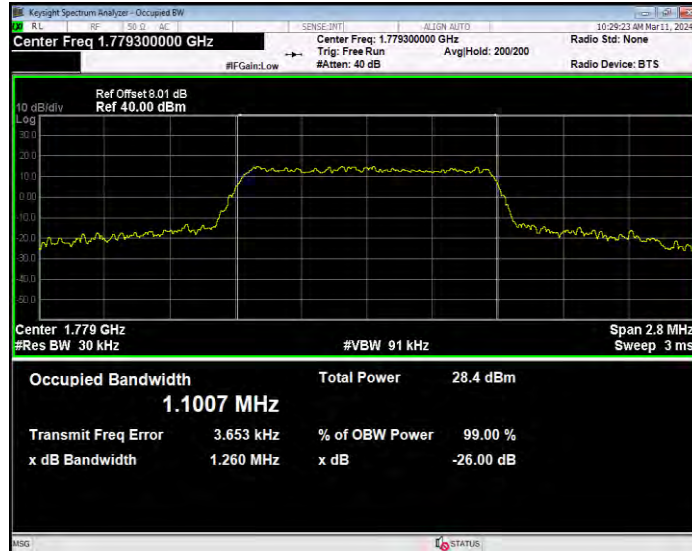
**Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0**



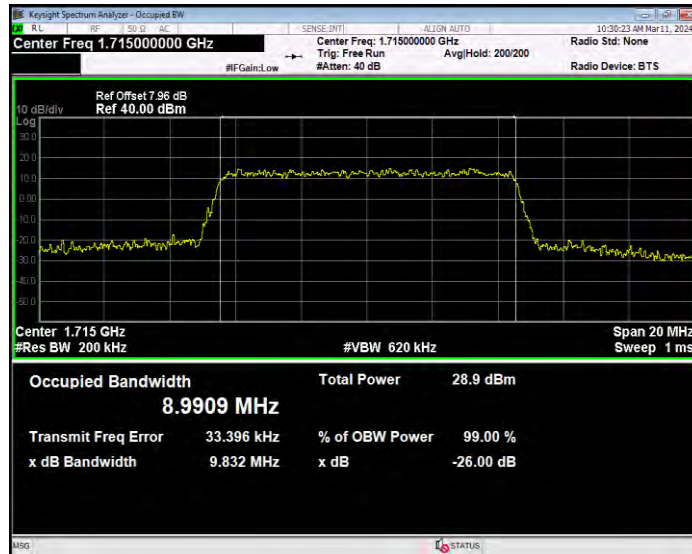
**Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0**



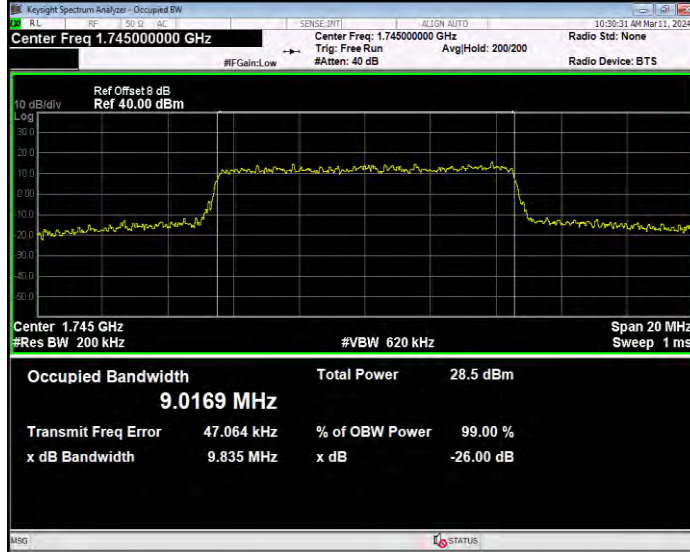
**Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0**



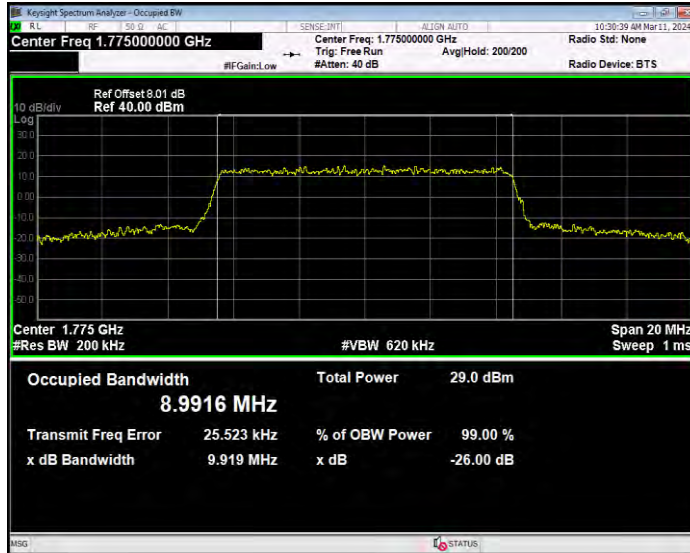
**Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0**



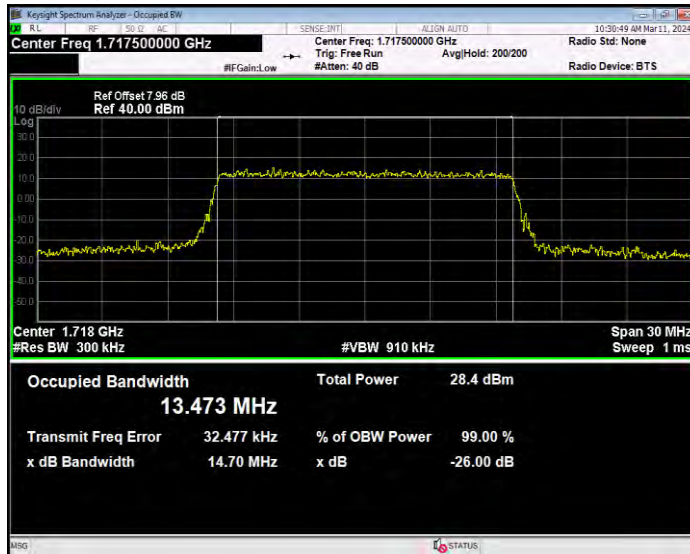
**Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0**



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

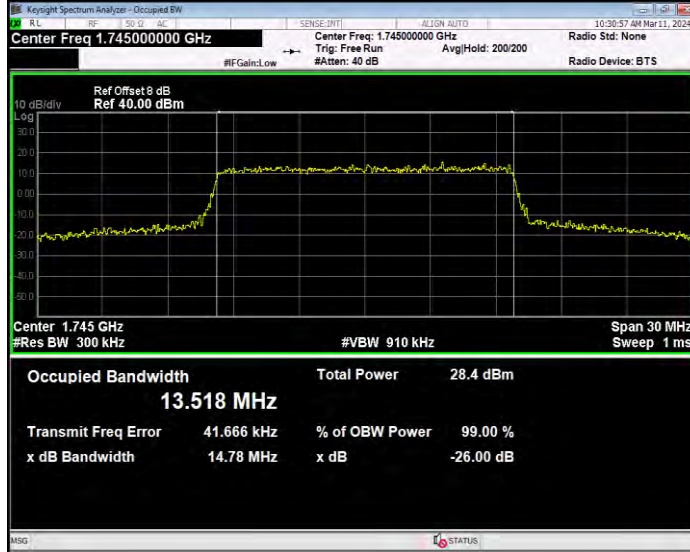


**Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0**

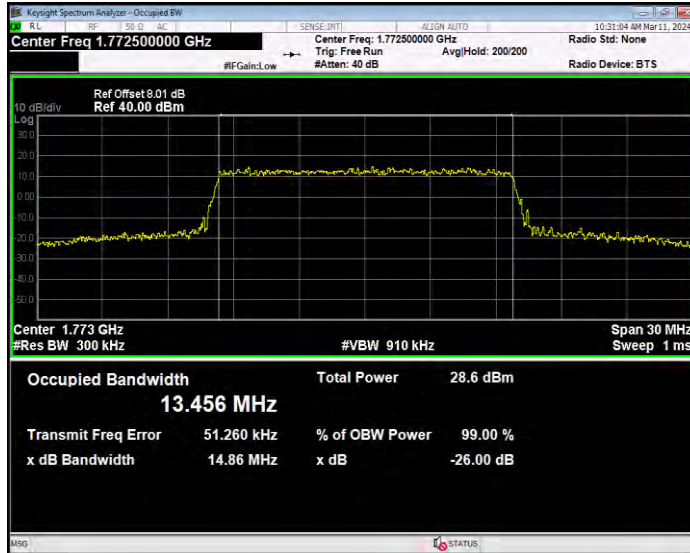




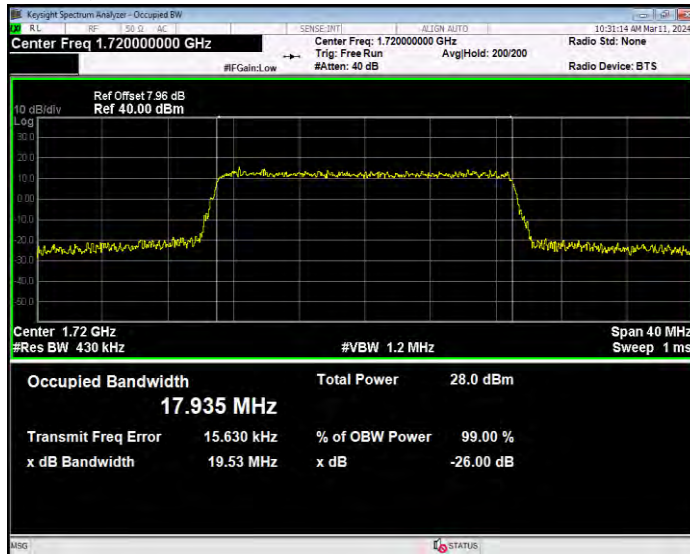
**Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0**



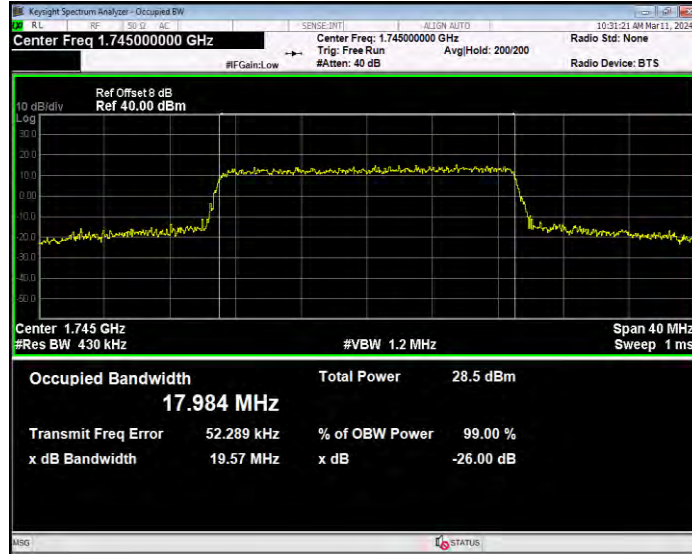
**Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0**



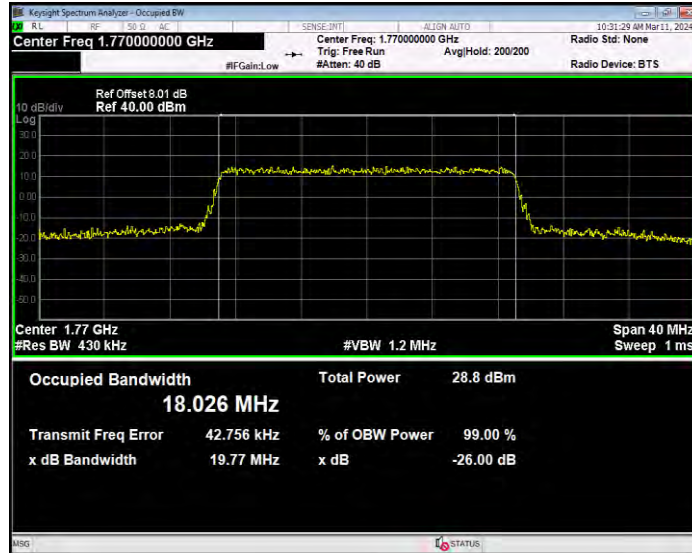
**Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0**



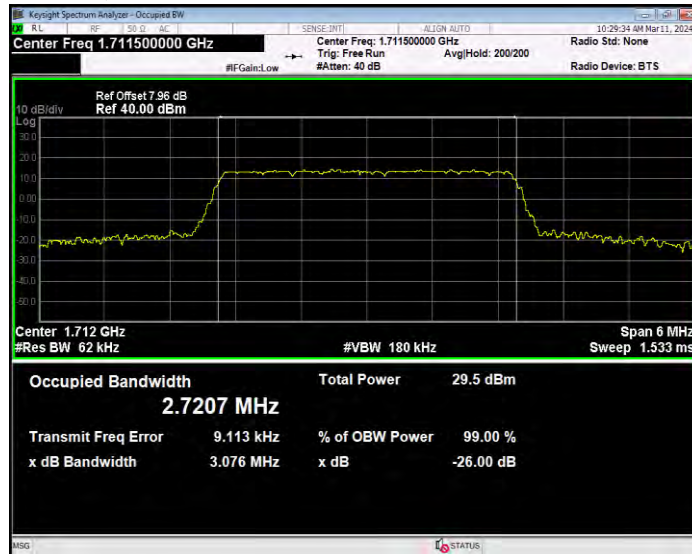
**Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0**



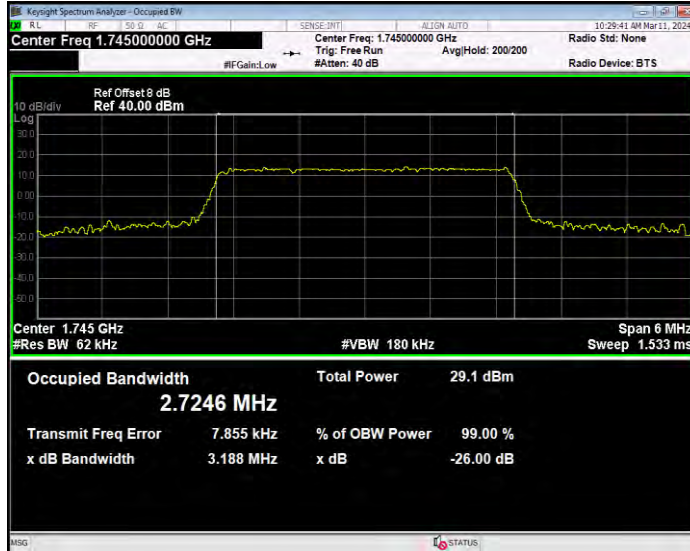
**Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0**



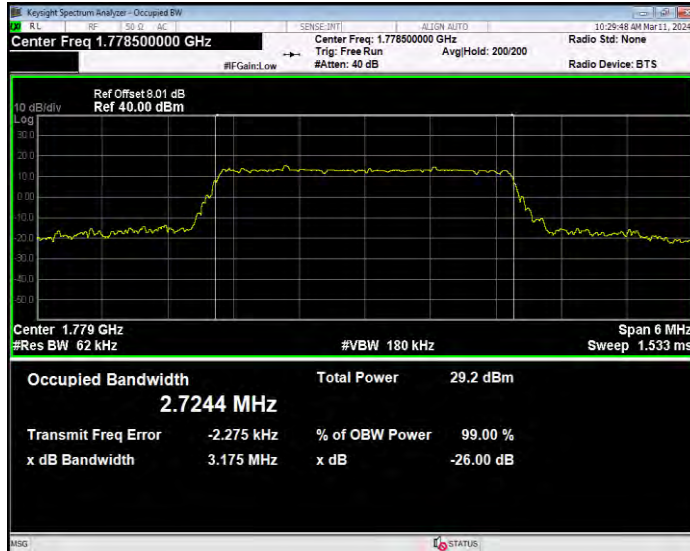
**Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0**



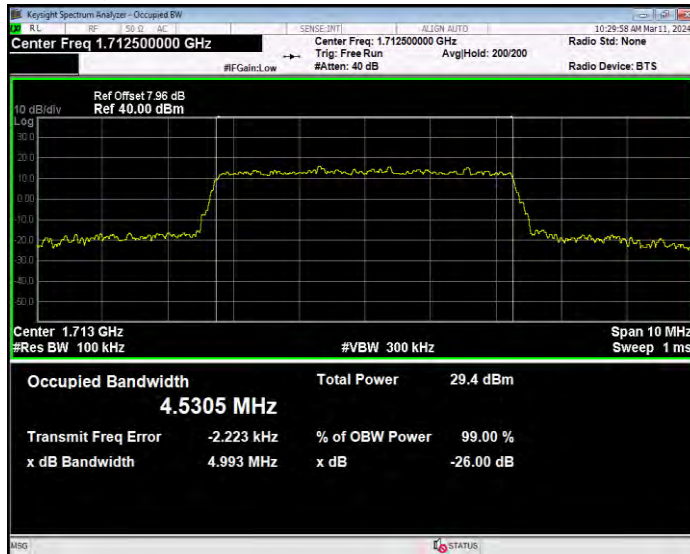
**Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0**



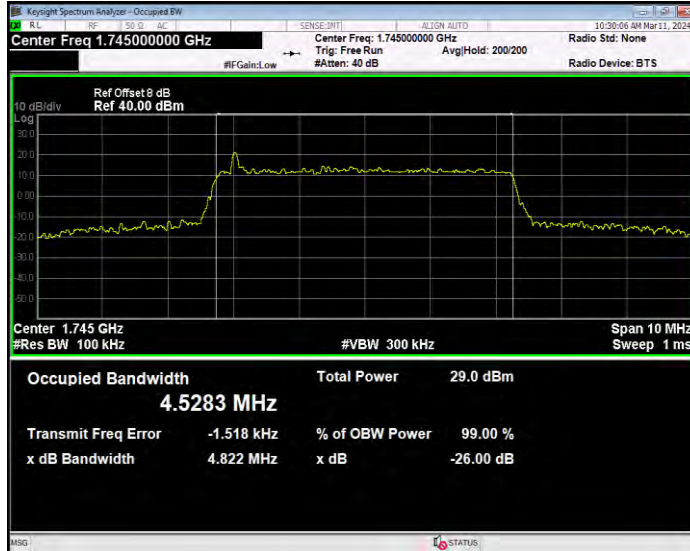
**Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0**



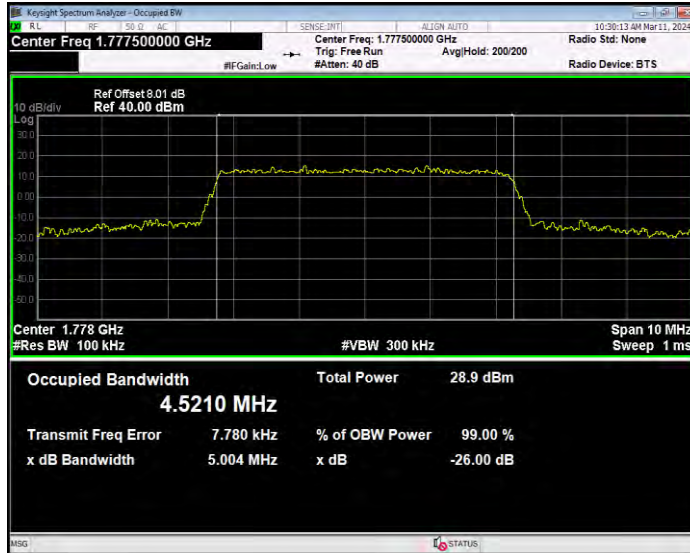
**Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0**



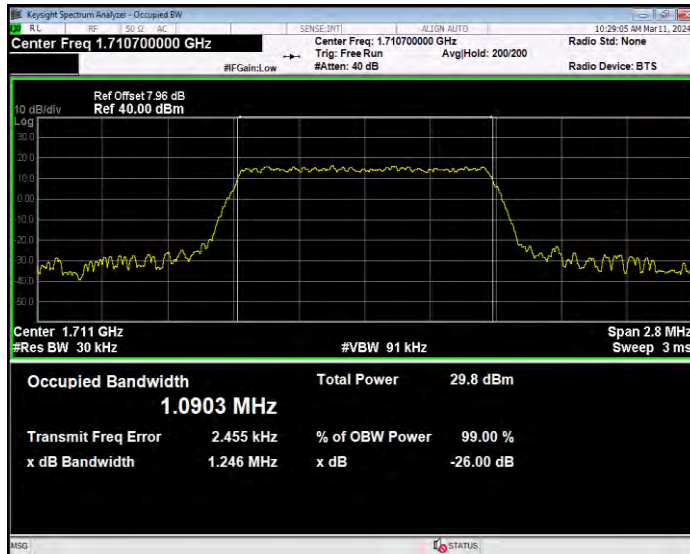
**Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0**



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

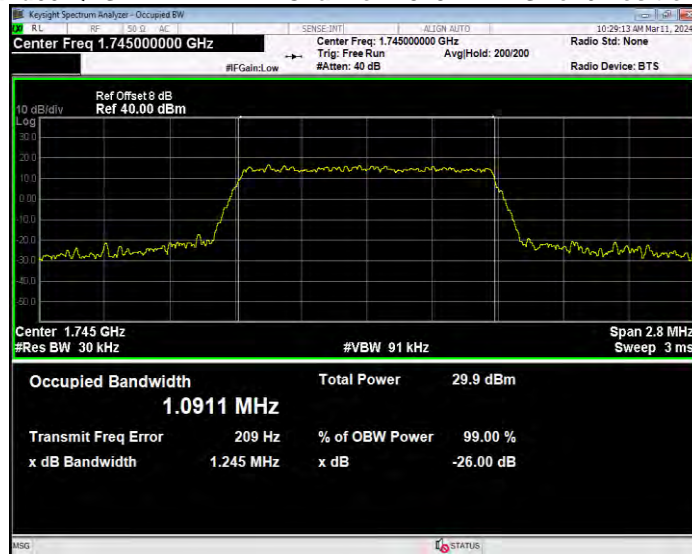


**Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0**

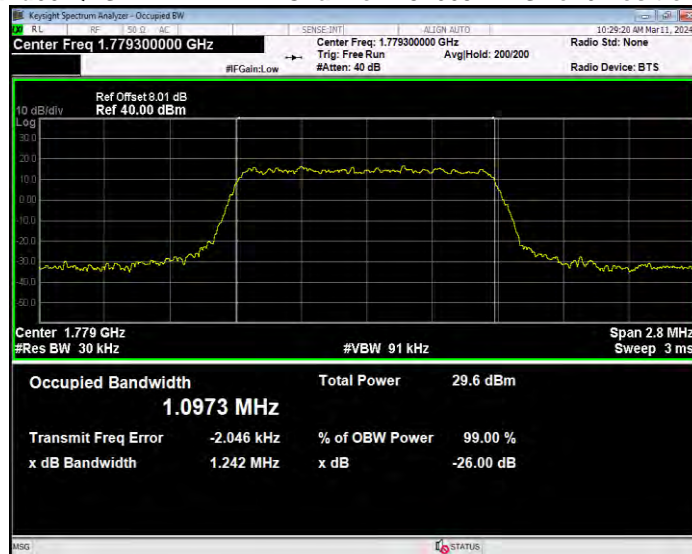




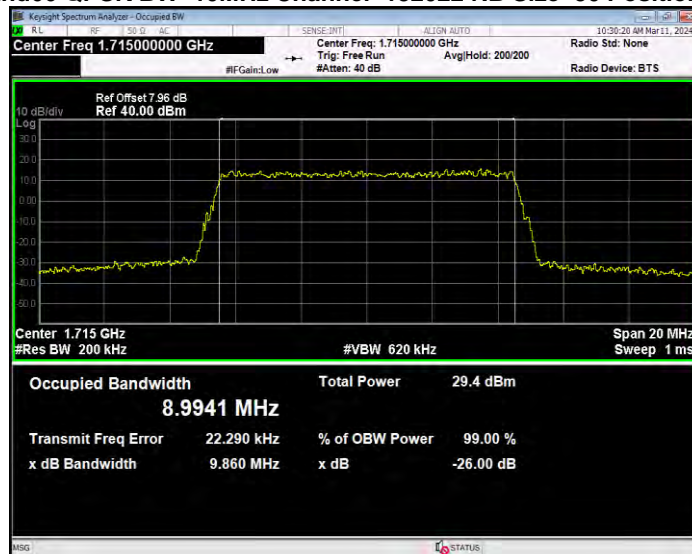
**Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0**



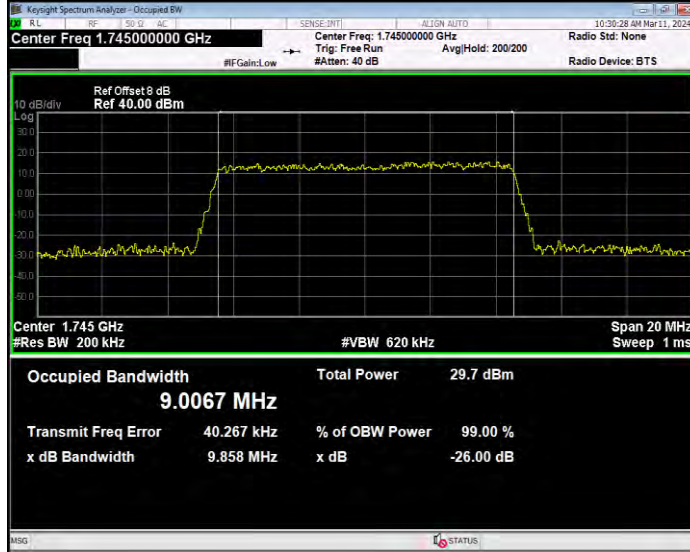
**Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0**



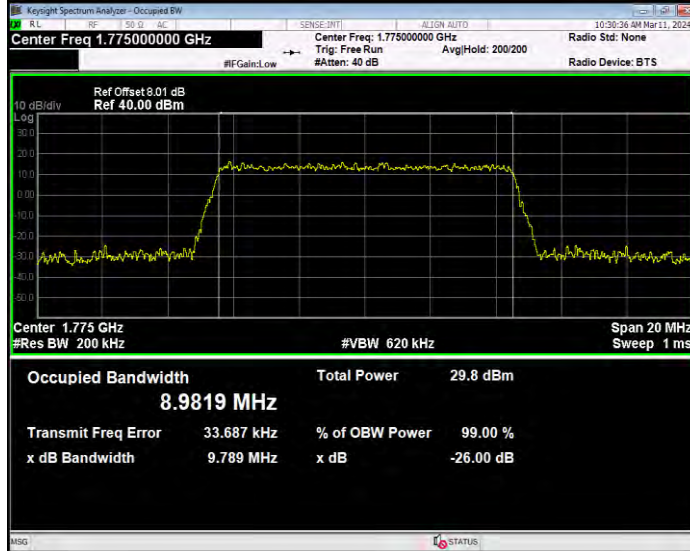
**Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0**



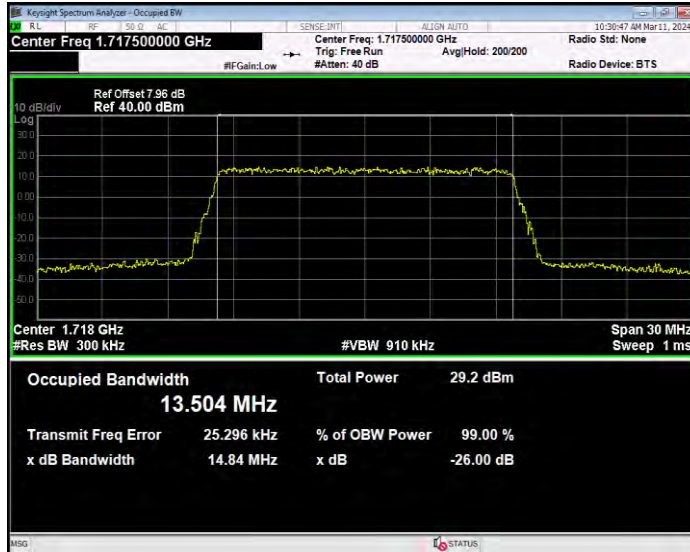
**Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0**



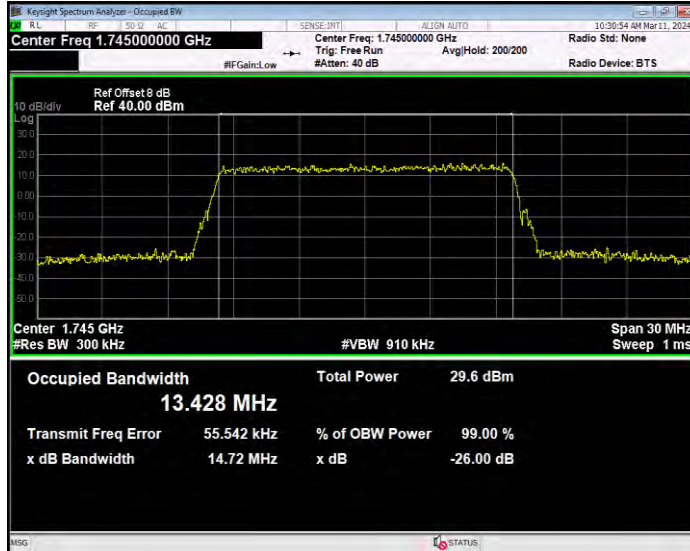
**Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0**



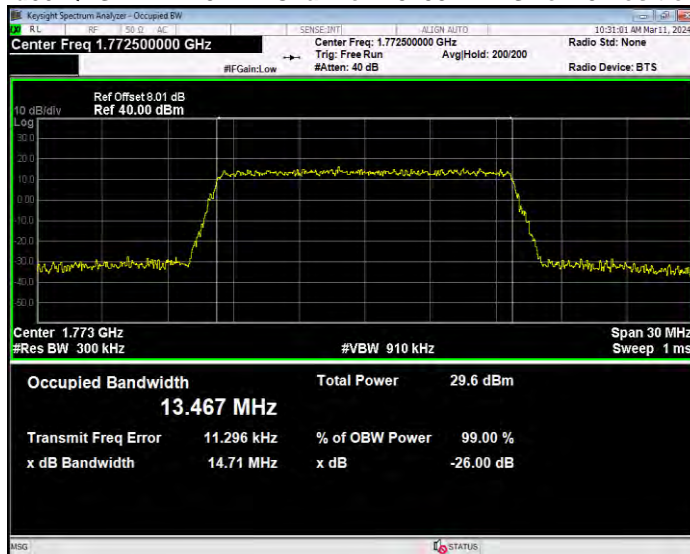
**Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0**



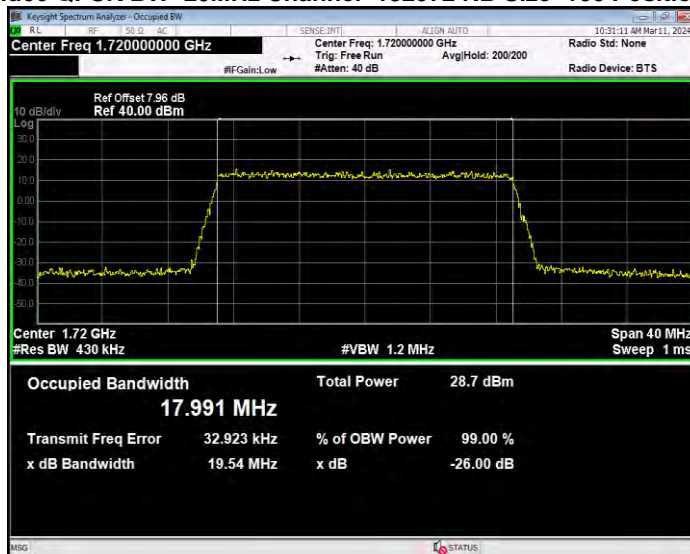
**Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0**



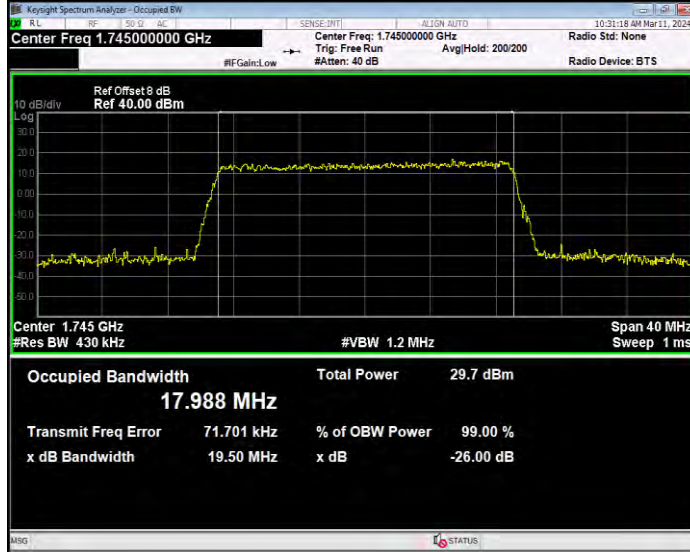
**Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0**



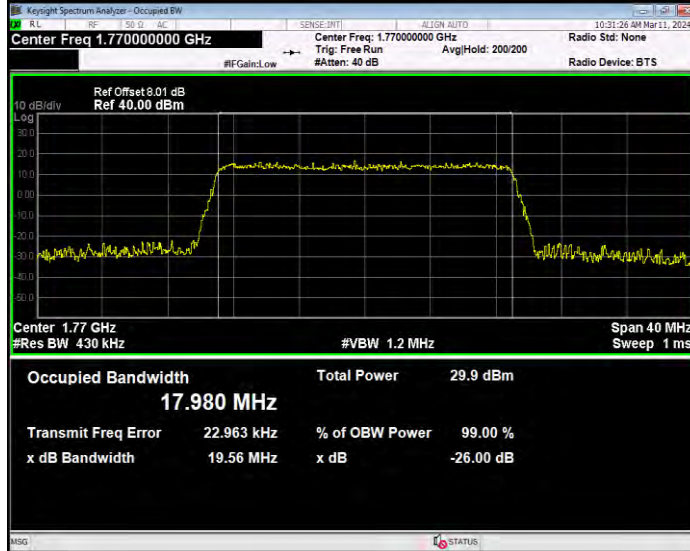
**Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0**



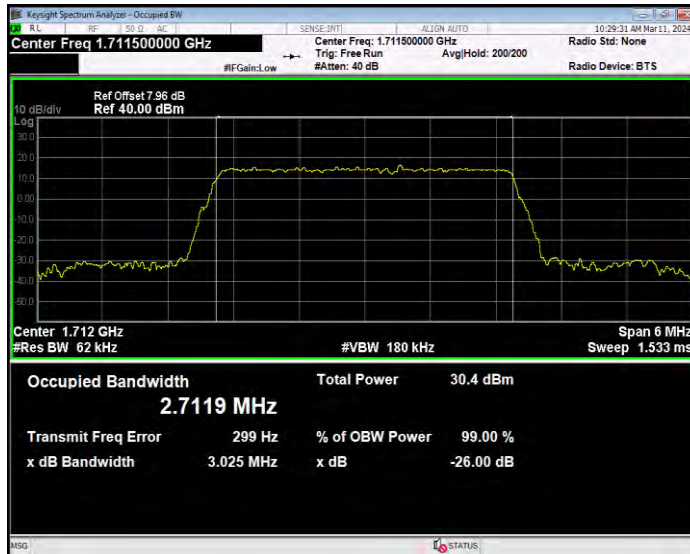
**Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0**



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

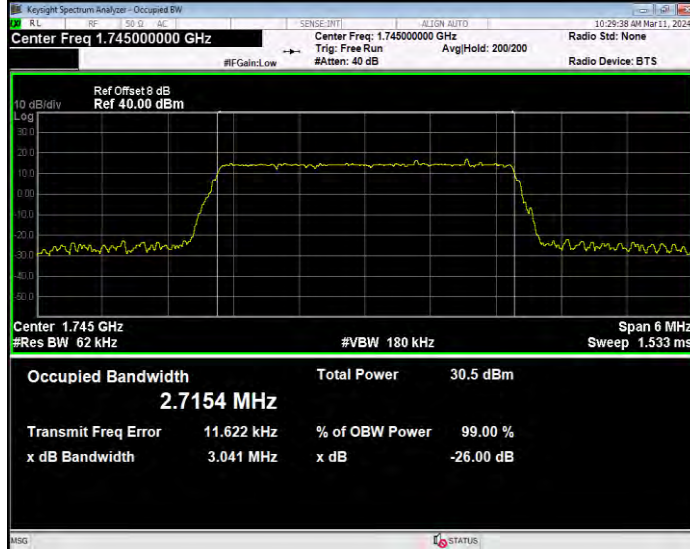


**Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0**

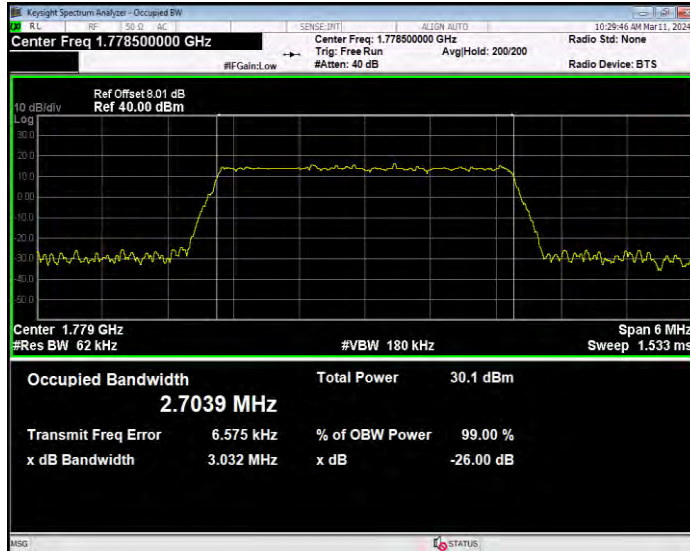




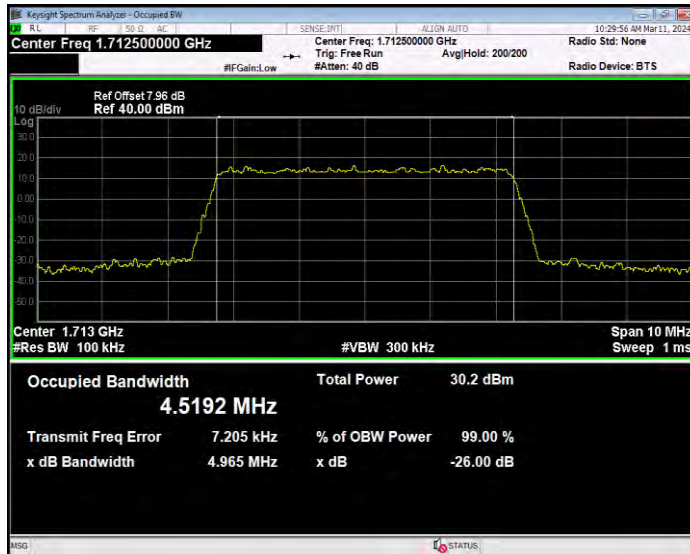
**Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0**



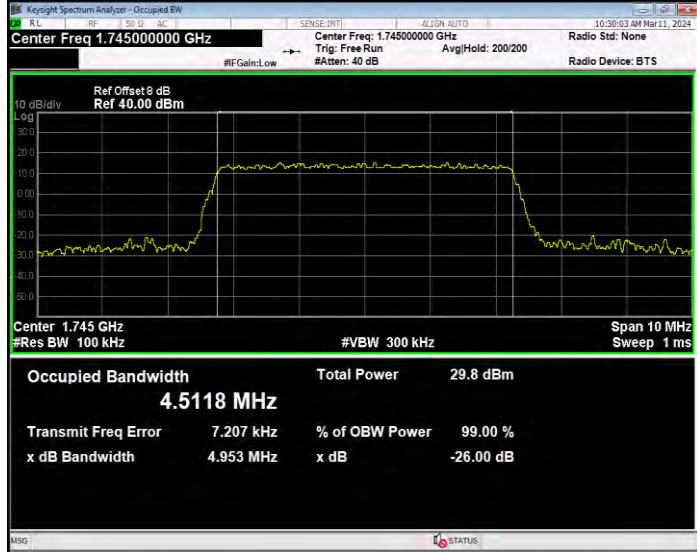
**Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0**



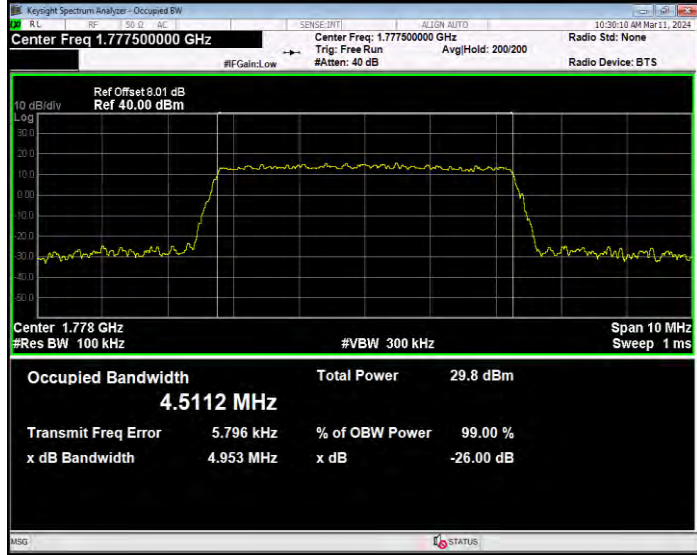
**Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0**



**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	-27.22	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-31.86	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-28.43	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.99	-33.50	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.69	-40.95	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-31.08	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.68	-42.57	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-31.79	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-13.72	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-24.81	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-14.61	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-22.92	-13	PASS
Band2	3	19185	1	#0	QPSK	1910.00	-27.31	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-25.46	-13	PASS
Band2	3	19185	1	#0	16QAM	1910.00	-27.62	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-24.24	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-18.81	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-29.36	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-20.37	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-33.06	-13	PASS
Band2	5	19175	1	#0	QPSK	1910.00	-37.22	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-29.76	-13	PASS
Band2	5	19175	1	#0	16QAM	1910.01	-38.29	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-30.79	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-21.47	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-33.98	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.94	-27.64	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-34.67	-13	PASS
Band2	10	19150	1	#0	QPSK	1910.12	-46.02	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-32.95	-13	PASS
Band2	10	19150	1	#0	16QAM	1910.00	-39.31	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.04	-33.73	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-22.22	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.88	-33.32	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-24.09	-13	PASS
Band2	15	18675	75	#0	16QAM	1850.00	-33.26	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.00	-41.57	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.03	-30.50	-13	PASS
Band2	15	19125	1	#0	16QAM	1910.00	-41.84	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.09	-33.68	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.88	-27.85	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-34.19	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.92	-28.12	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.88	-36.51	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.04	-41.39	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-33.00	-13	PASS
Band2	20	19100	1	#0	16QAM	1910.00	-43.31	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.00	-34.02	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-29.90	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-36.68	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-30.46	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-33.80	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.67	-45.05	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-39.70	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.69	-44.53	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-37.78	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-16.78	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-26.02	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.99	-17.51	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-27.91	-13	PASS
Band4	3	20385	1	#0	QPSK	1755.00	-29.50	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-28.09	-13	PASS
Band4	3	20385	1	#0	16QAM	1755.01	-30.27	-13	PASS

Band4	3	20385	15	#0	16QAM	1755.00	-25.68	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-20.86	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-31.53	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-19.33	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-32.27	-13	PASS
Band4	5	20375	1	#0	QPSK	1755.02	-39.62	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-32.88	-13	PASS
Band4	5	20375	1	#0	16QAM	1755.00	-38.82	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-33.26	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-28.81	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.98	-35.34	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-23.70	-13	PASS
Band4	10	20000	50	#0	16QAM	1710.00	-34.22	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.22	-38.16	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-35.49	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.20	-38.09	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-31.43	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-21.62	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-36.61	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-22.48	-13	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-38.59	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.45	-37.77	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-34.19	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.48	-37.37	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.03	-30.61	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-26.75	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-40.20	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-29.46	-13	PASS
Band4	20	20050	100	#0	16QAM	1710.00	-38.06	-13	PASS
Band4	20	20300	1	#0	QPSK	1755.44	-28.29	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.08	-36.78	-13	PASS
Band4	20	20300	1	#0	16QAM	1755.44	-28.79	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.16	-37.65	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-27.21	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.97	-37.01	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.99	-28.49	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.93	-37.83	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.61	-36.97	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-27.11	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.64	-36.12	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.03	-27.42	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-15.00	-13	PASS
Band5	3	20415	15	#0	QPSK	823.99	-25.32	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-16.64	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-27.26	-13	PASS
Band5	3	20635	1	#0	QPSK	849.00	-25.24	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-21.11	-13	PASS
Band5	3	20635	1	#0	16QAM	849.01	-25.97	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-21.82	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-20.17	-13	PASS
Band5	5	20425	25	#0	QPSK	823.99	-32.67	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-19.17	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-33.16	-13	PASS
Band5	5	20625	1	#0	QPSK	852.95	-31.44	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-27.15	-13	PASS
Band5	5	20625	1	#0	16QAM	853.02	-31.60	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-29.30	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-22.14	-13	PASS
Band5	10	20450	50	#0	QPSK	823.98	-34.76	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-23.99	-13	PASS
Band5	10	20450	50	#0	16QAM	823.96	-38.05	-13	PASS
Band5	10	20600	1	#0	QPSK	857.20	-36.61	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-32.68	-13	PASS
Band5	10	20600	1	#0	16QAM	857.16	-35.93	-13	PASS
Band5	10	20600	50	#0	16QAM	849.08	-33.64	-13	PASS
Band7	5	20775	1	#0	QPSK	2500.00	-13.57	-10	PASS
Band7	5	20775	25	#0	QPSK	2492.77	-30.76	-25	PASS
Band7	5	20775	1	#0	16QAM	2500.00	-13.18	-10	PASS