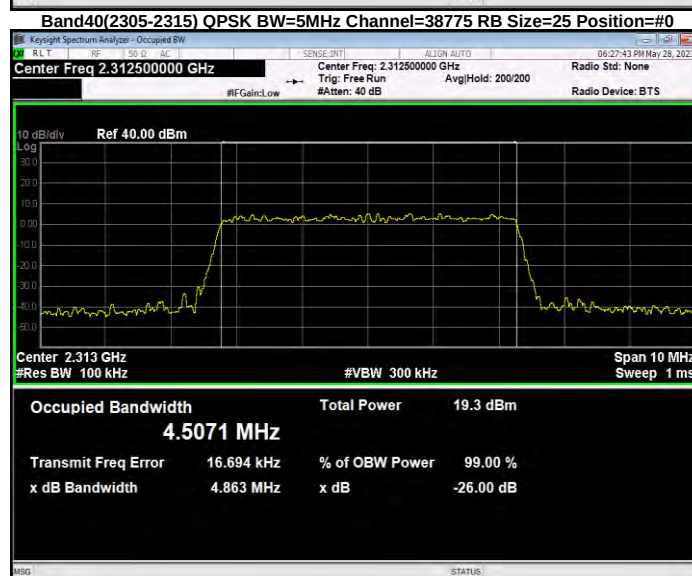
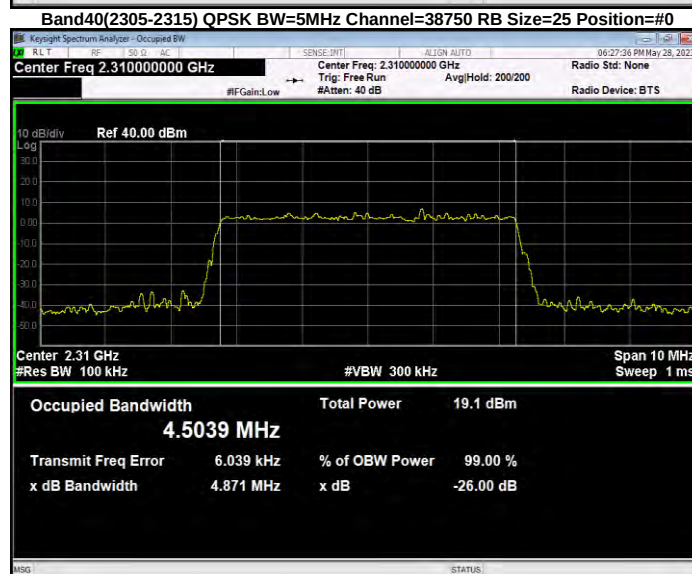
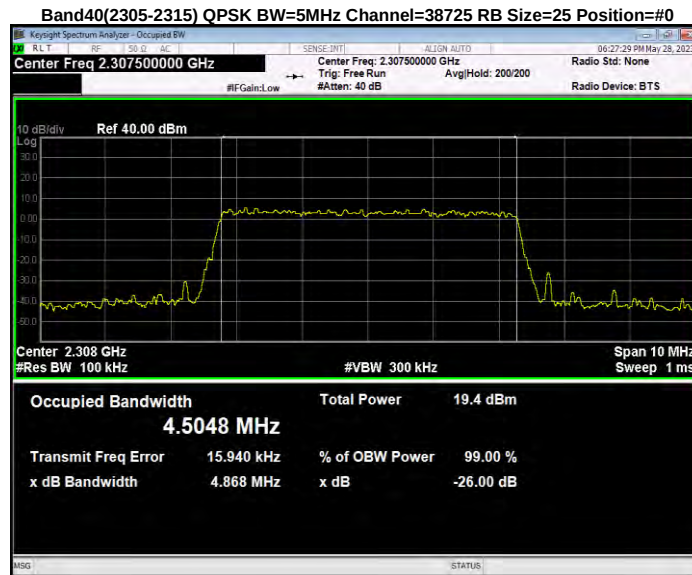
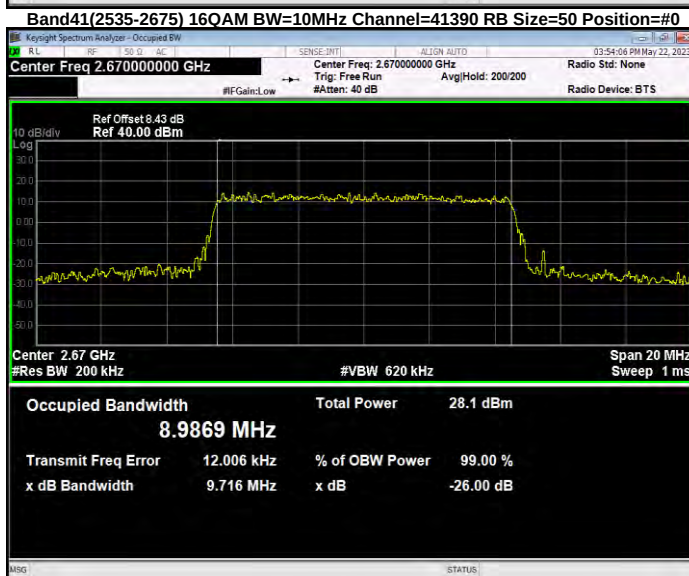
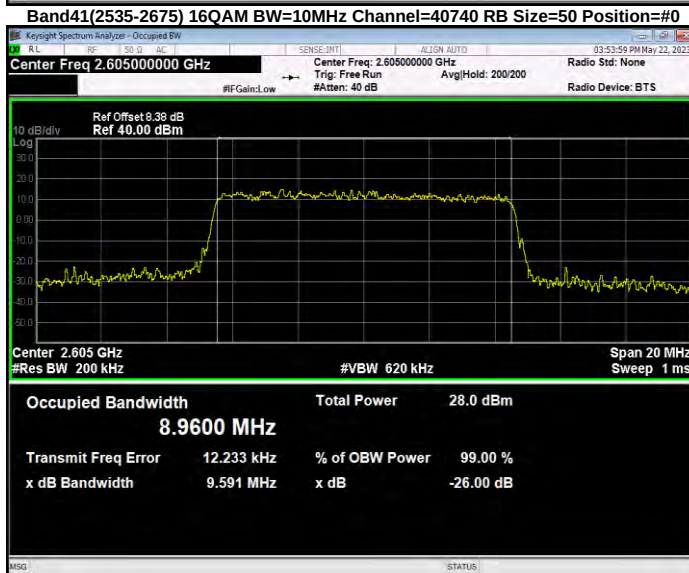
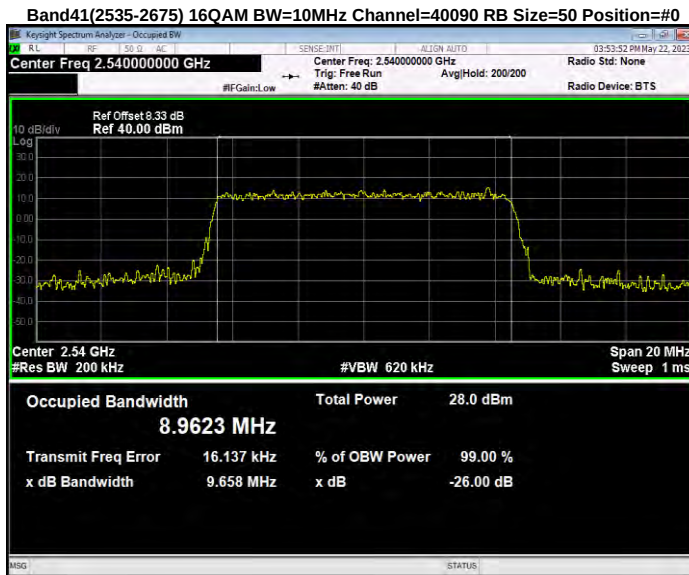
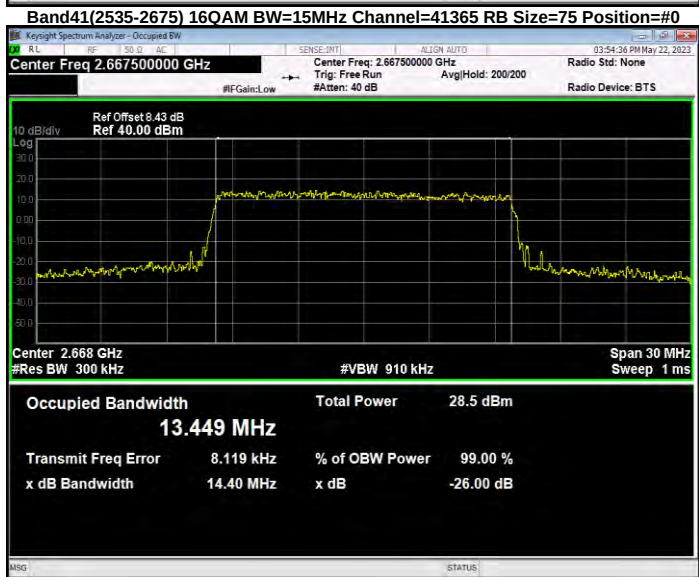
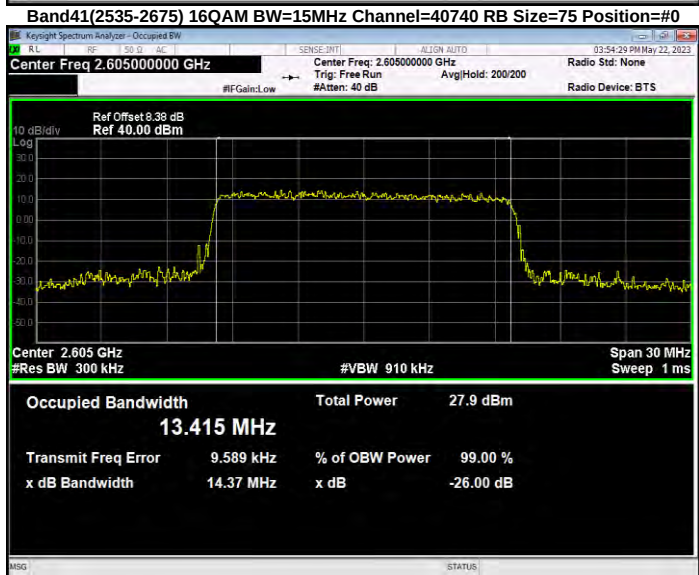
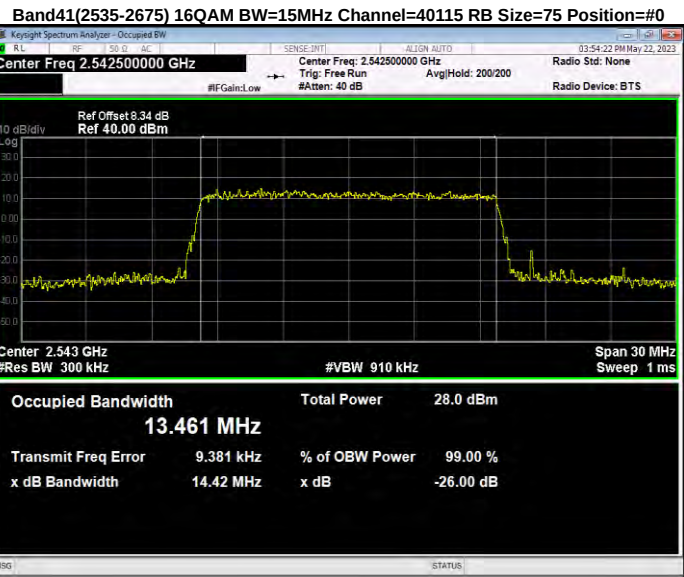
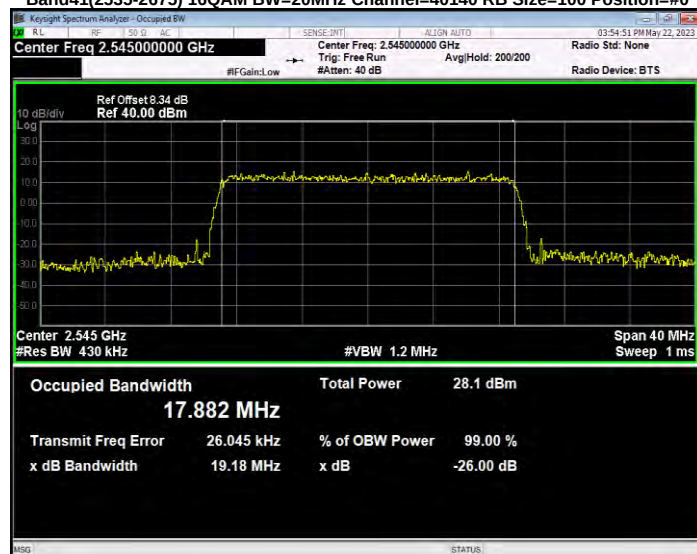




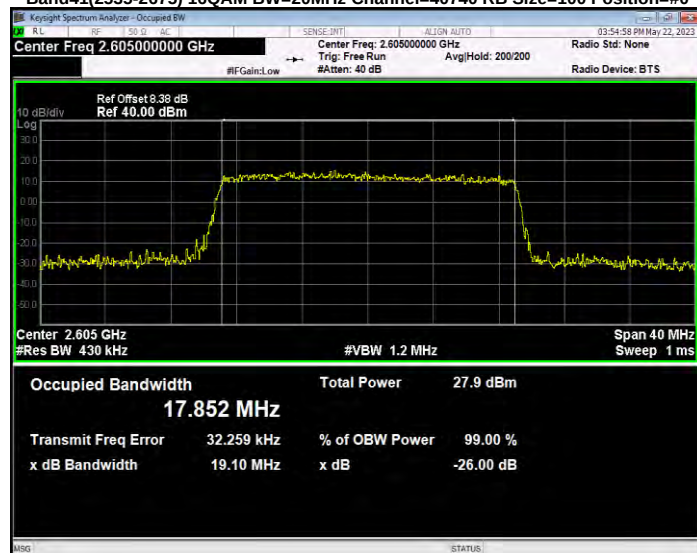




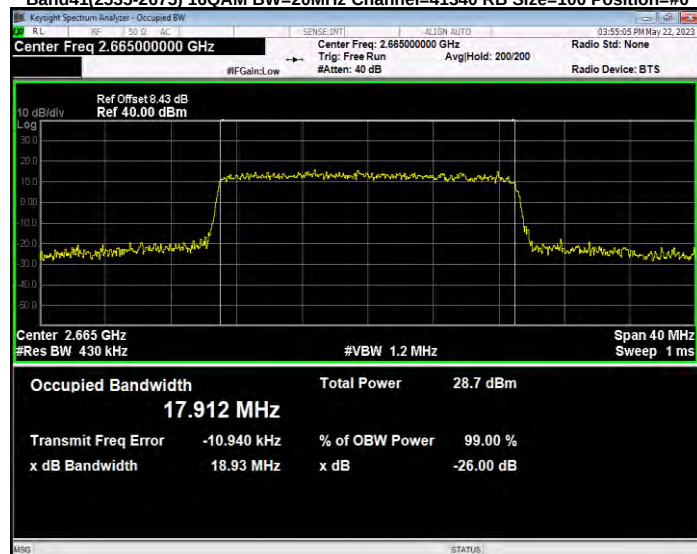
Band41(2535-2675) 16QAM BW=20MHz Channel=40140 RB Size=100 Position=#0



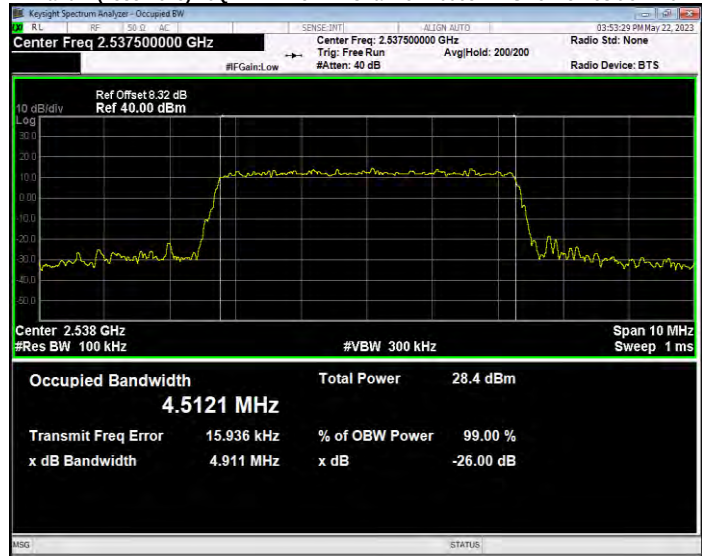
Band41(2535-2675) 16QAM BW=20MHz Channel=40740 RB Size=100 Position=#0



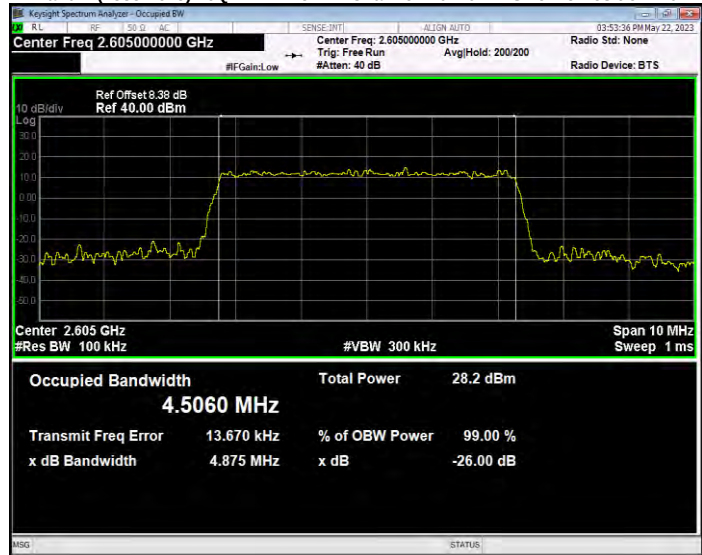
Band41(2535-2675) 16QAM BW=20MHz Channel=41340 RB Size=100 Position=#0



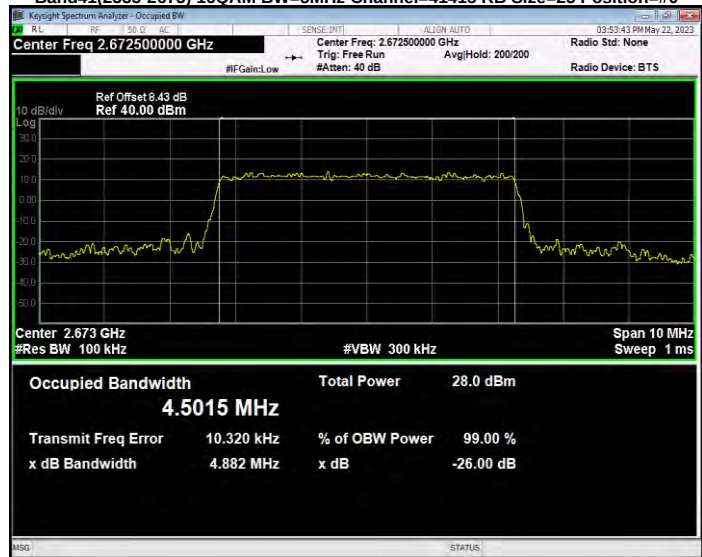
Band41(2535-2675) 16QAM BW=5MHz Channel=40065 RB Size=25 Position=#0

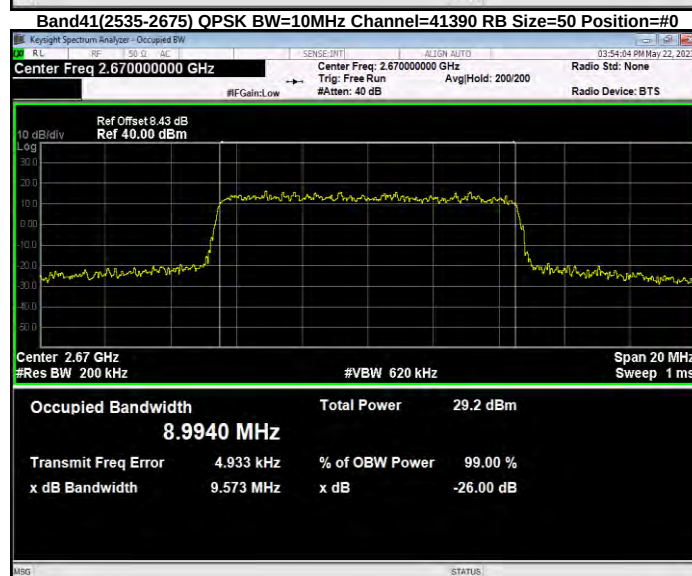
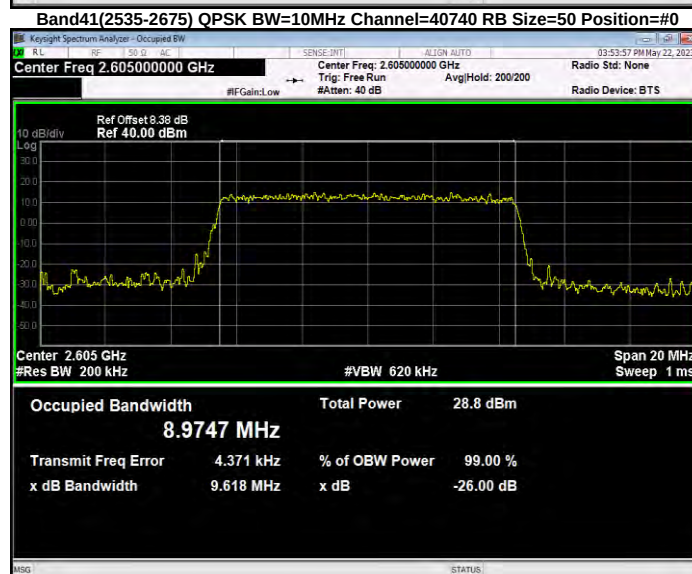
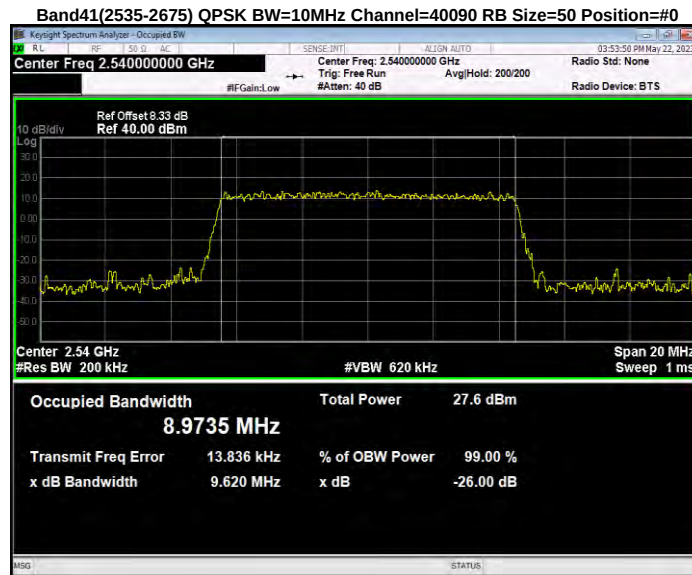


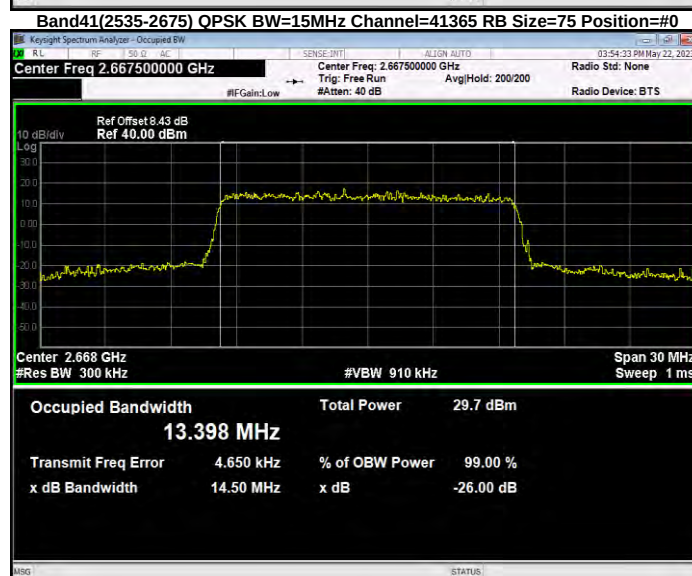
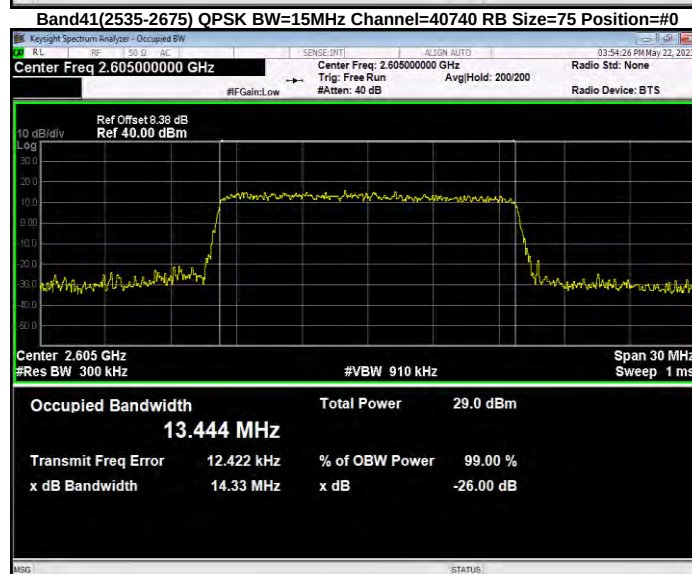
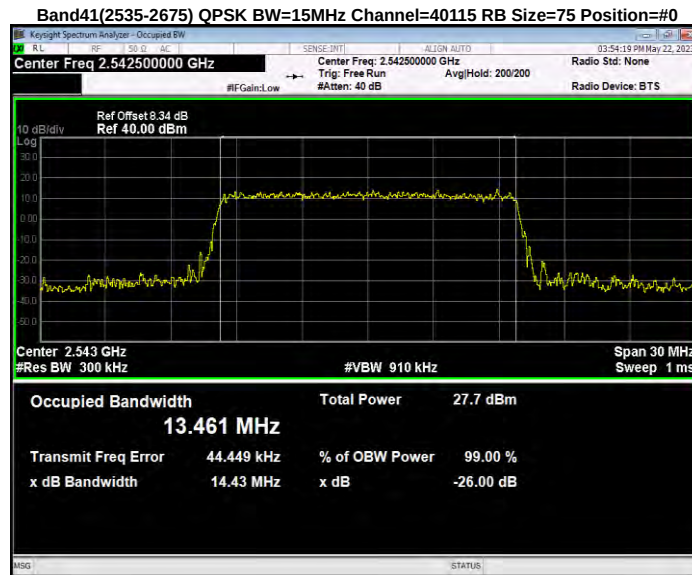
Band41(2535-2675) 16QAM BW=5MHz Channel=40740 RB Size=25 Position=#0



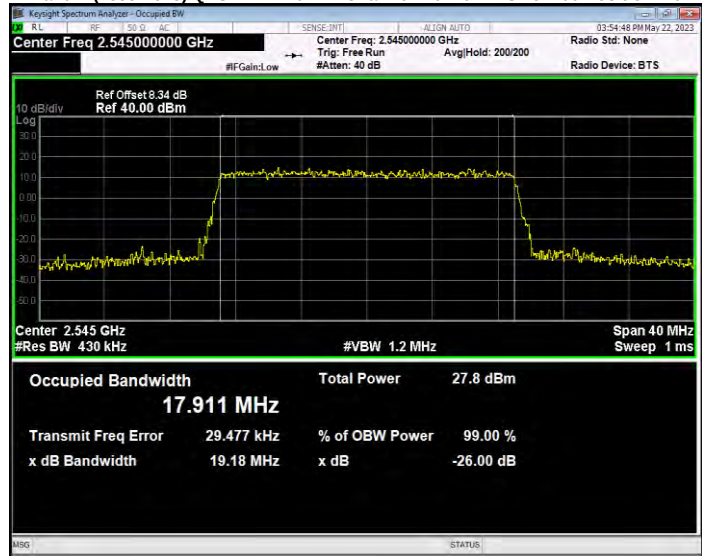
Band41(2535-2675) 16QAM BW=5MHz Channel=41415 RB Size=25 Position=#0



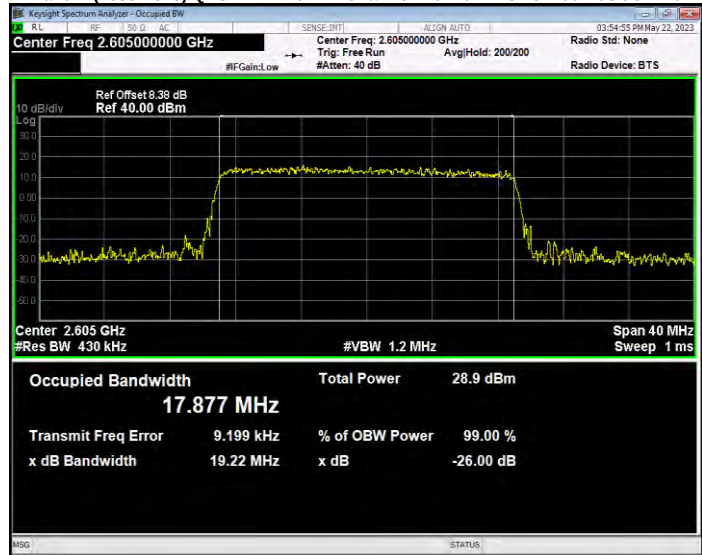




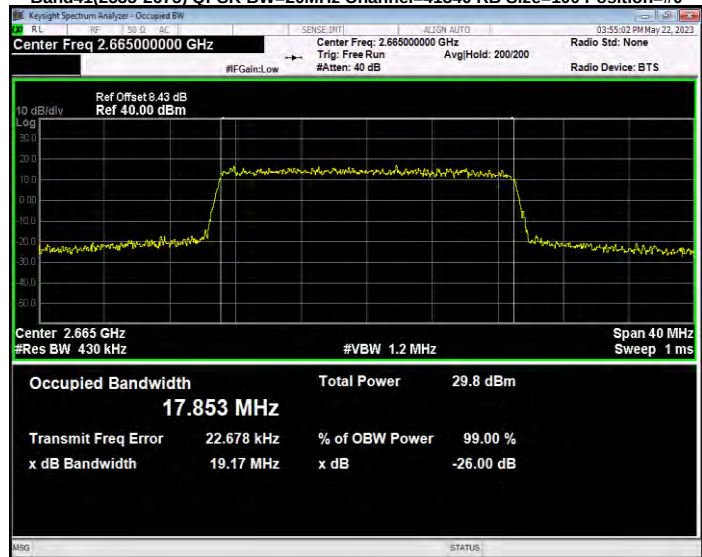
Band41(2535-2675) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0

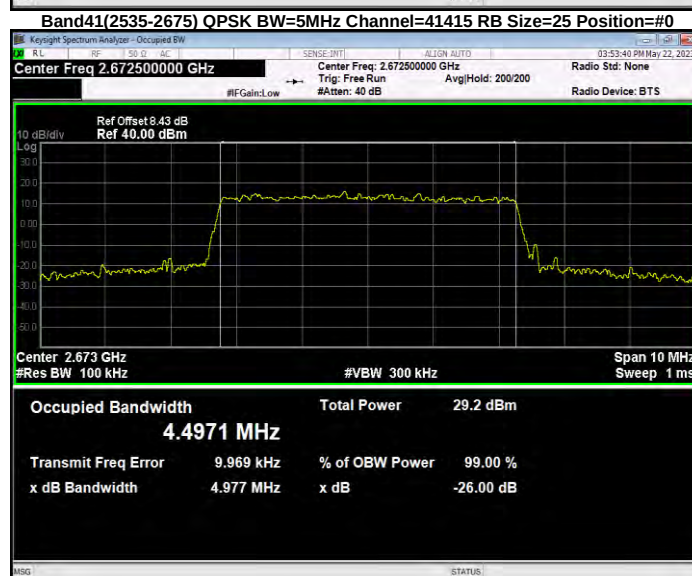
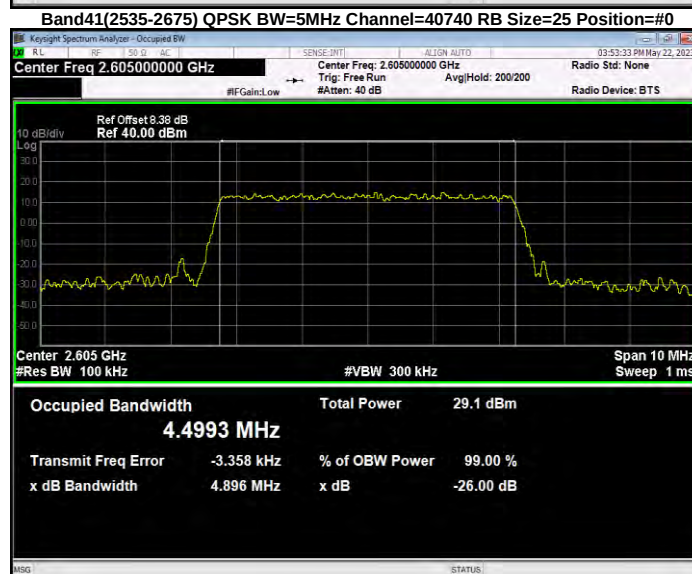
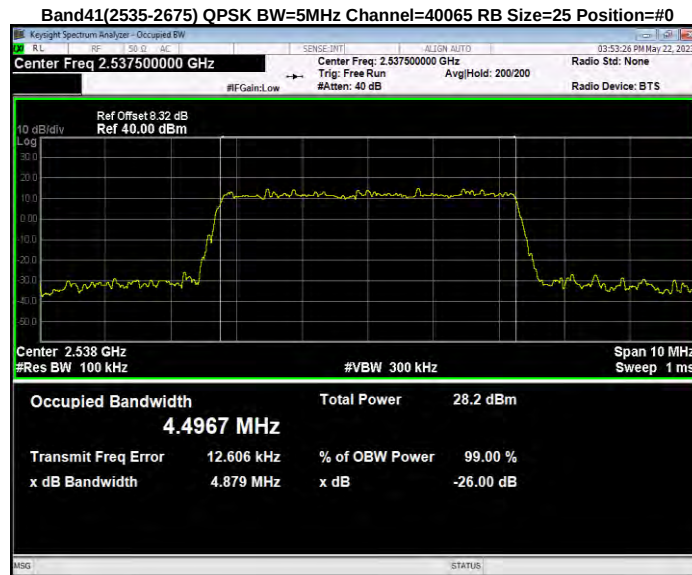


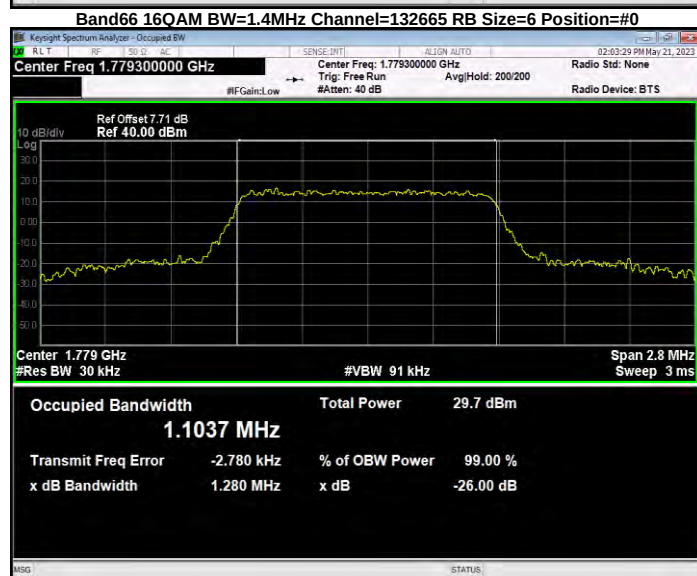
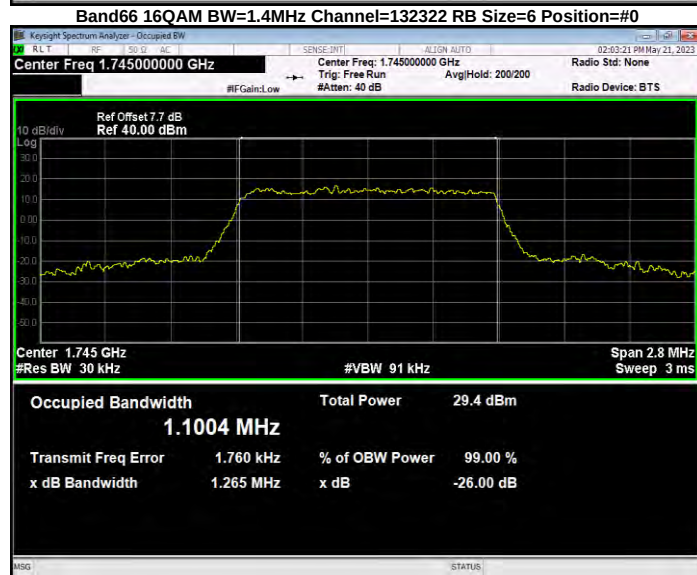
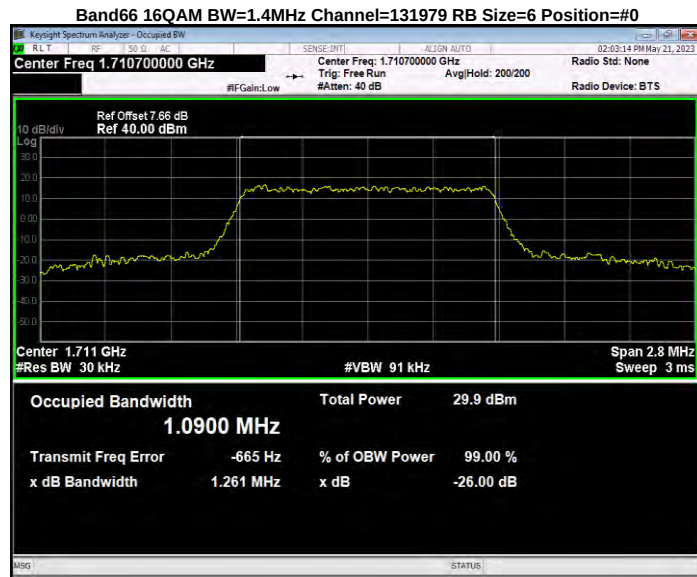
Band41(2535-2675) QPSK BW=20MHz Channel=40740 RB Size=100 Position=#0

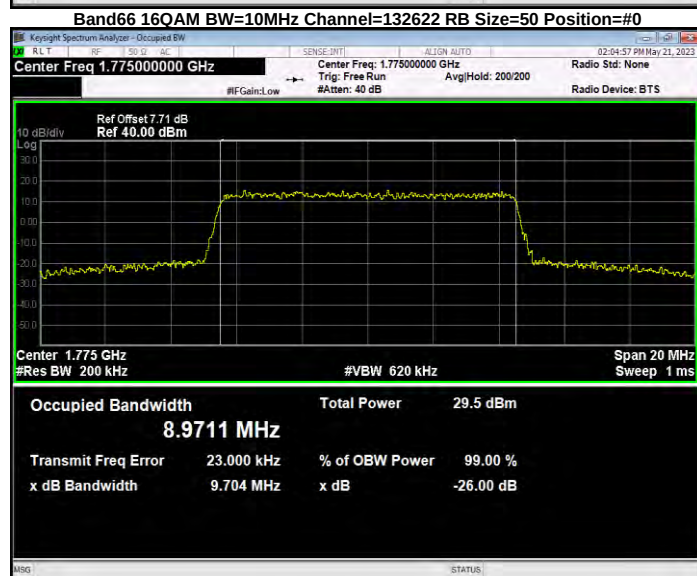
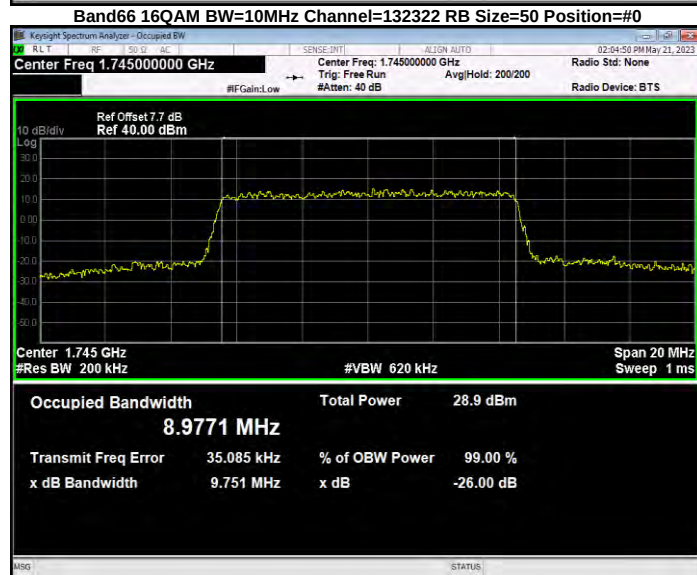
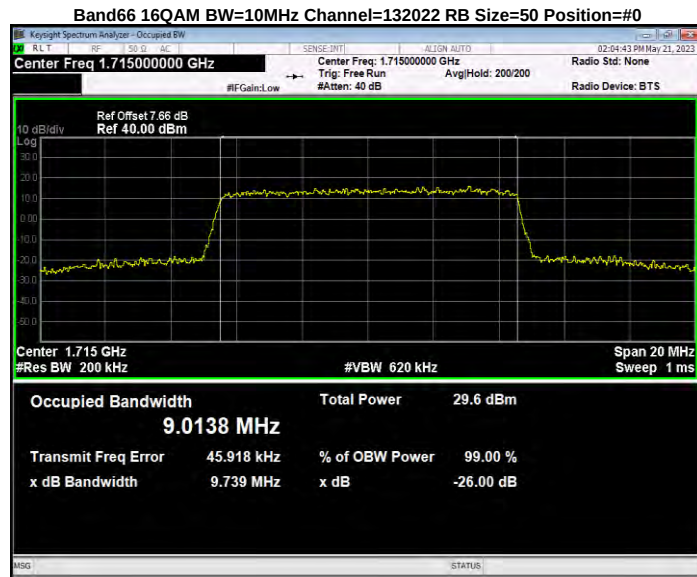


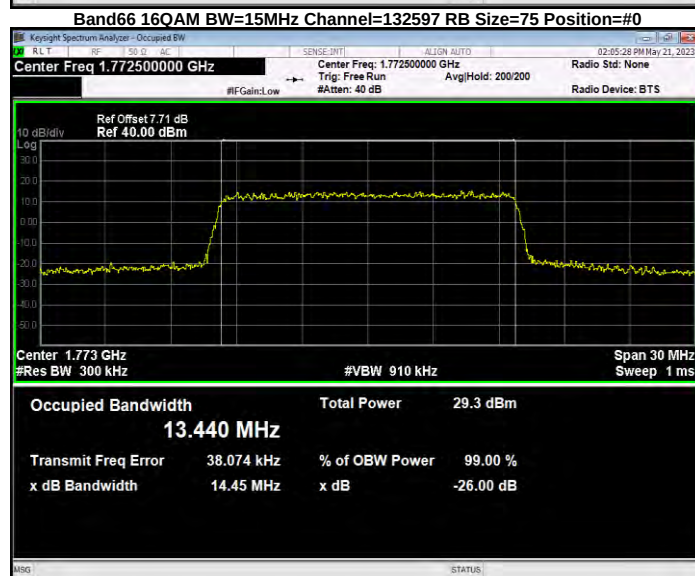
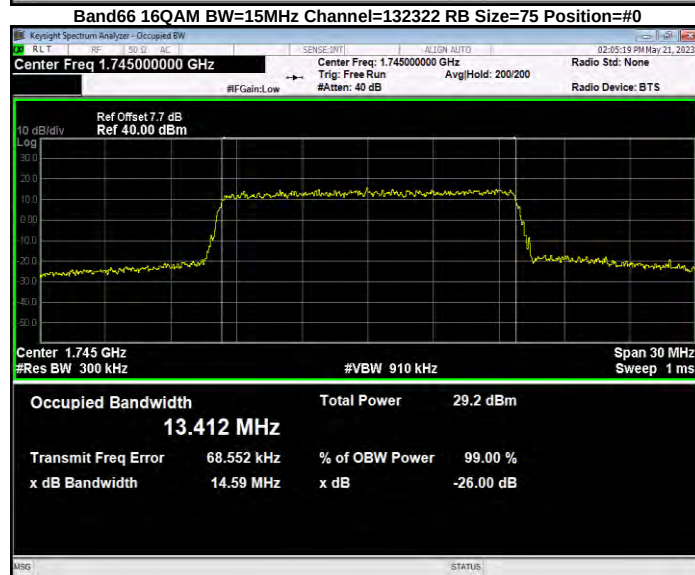
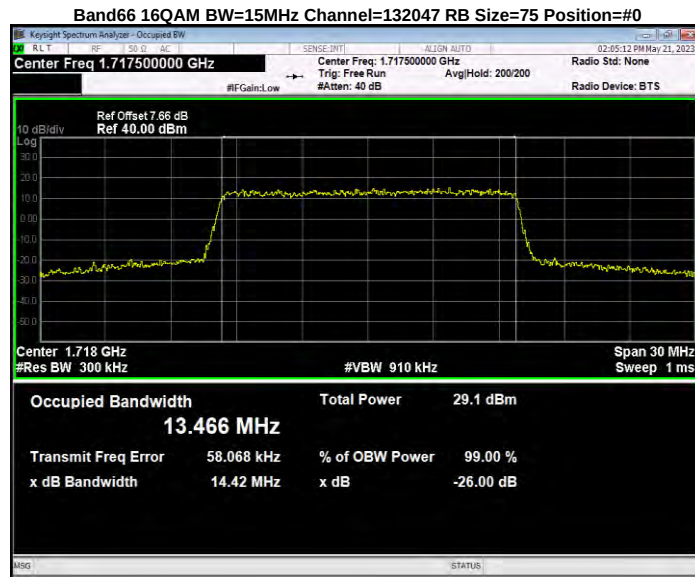
Band41(2535-2675) QPSK BW=20MHz Channel=41340 RB Size=100 Position=#0

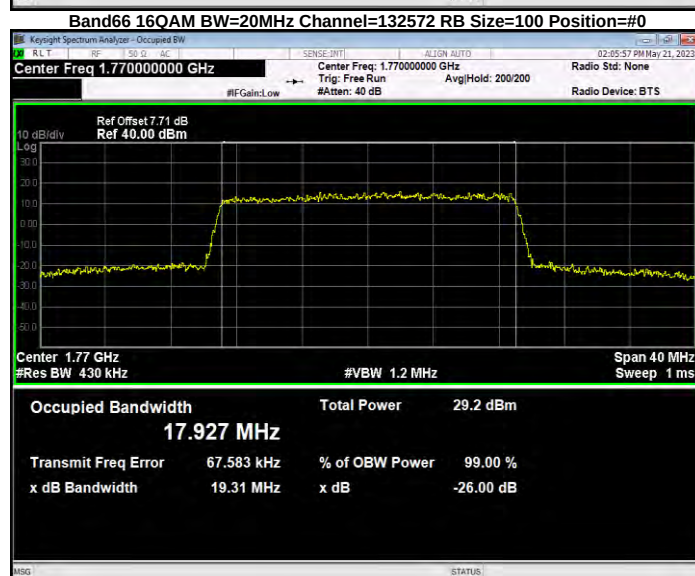
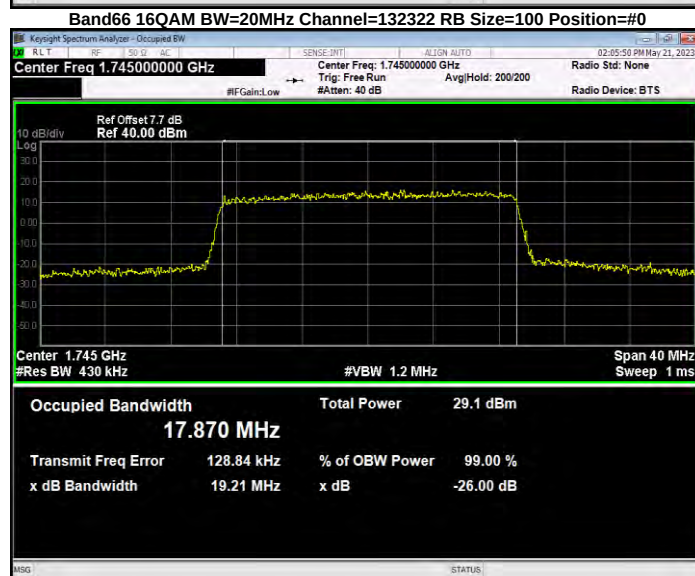
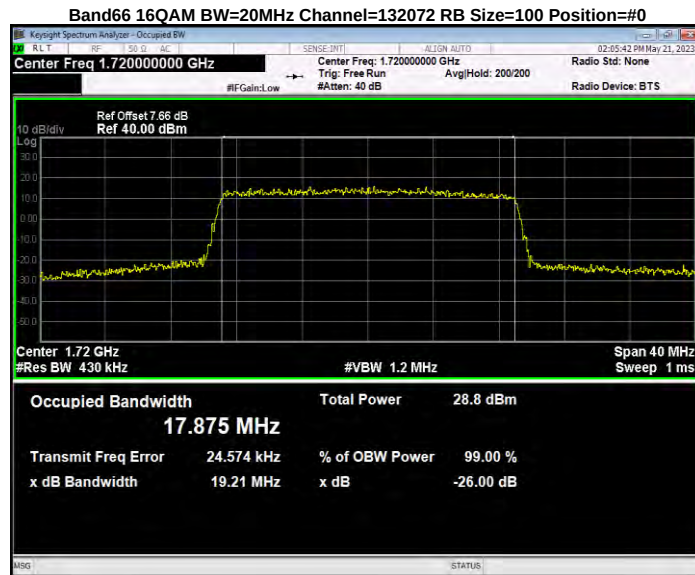


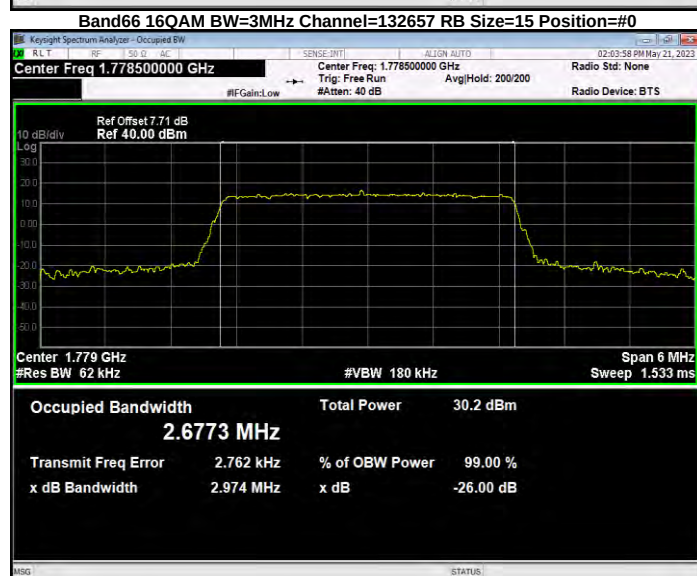
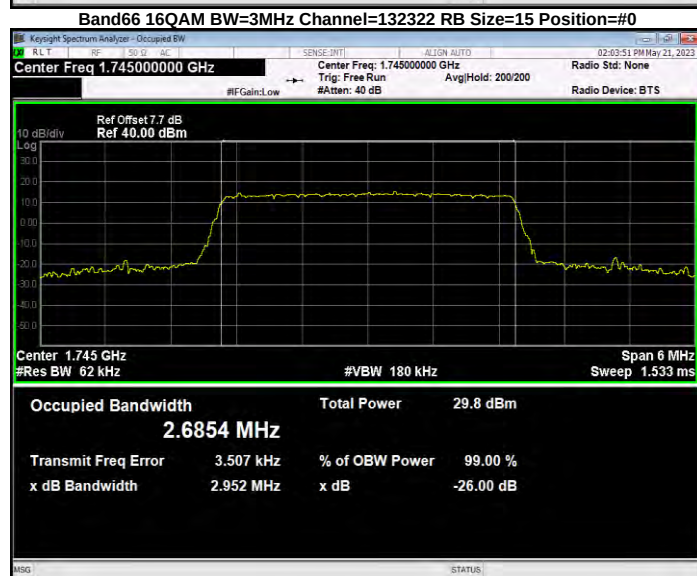
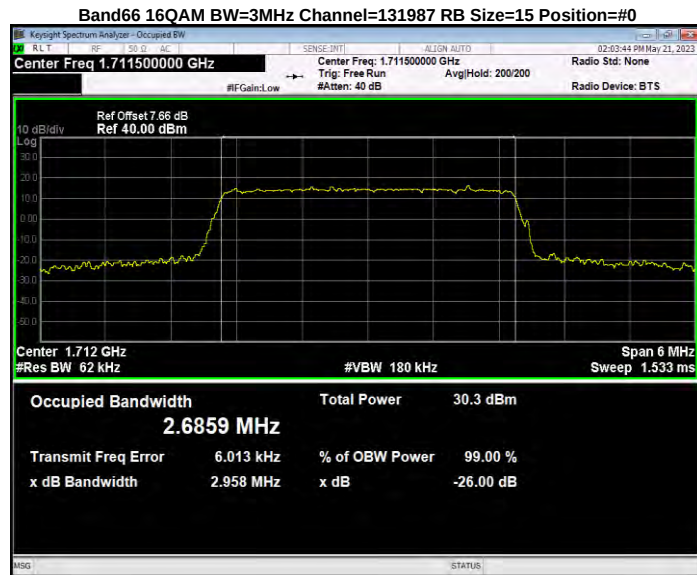


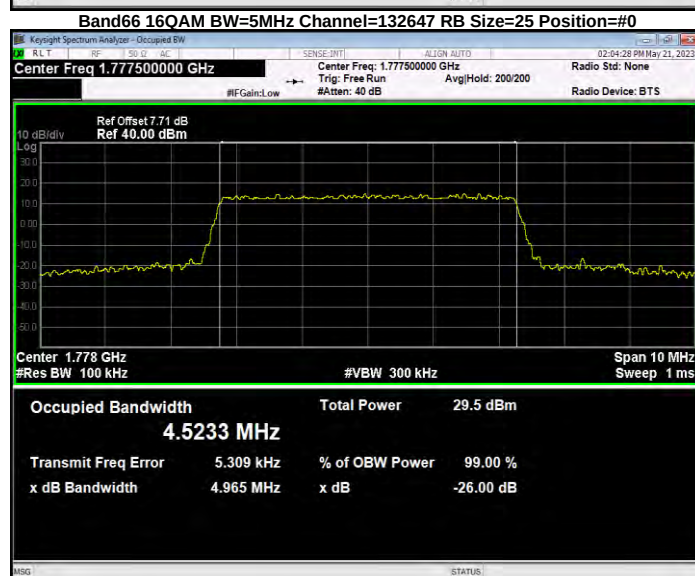
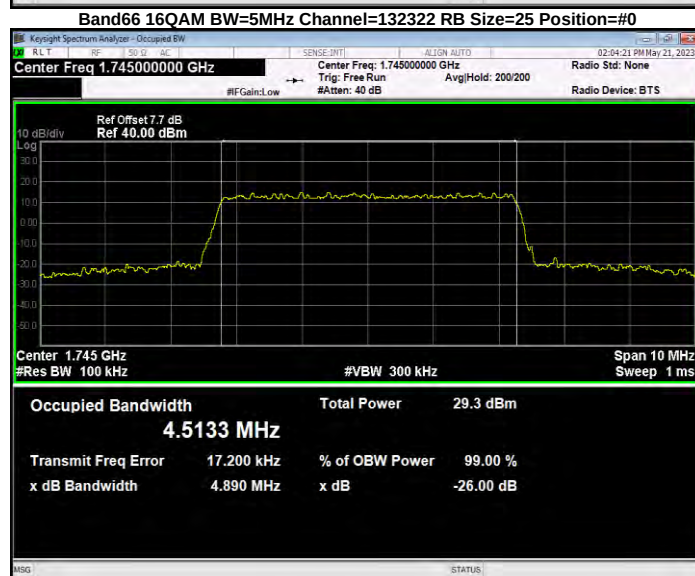
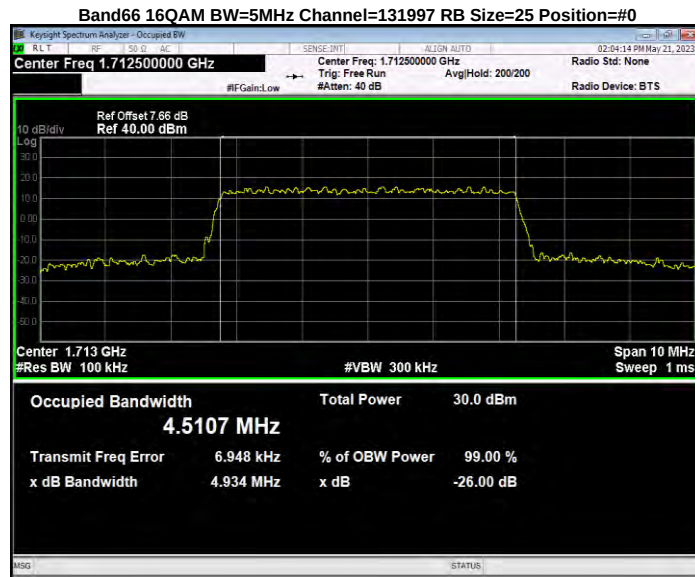


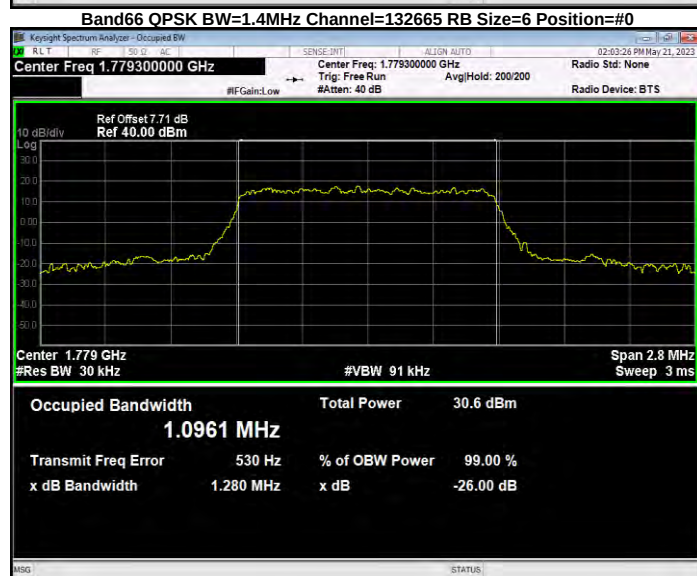
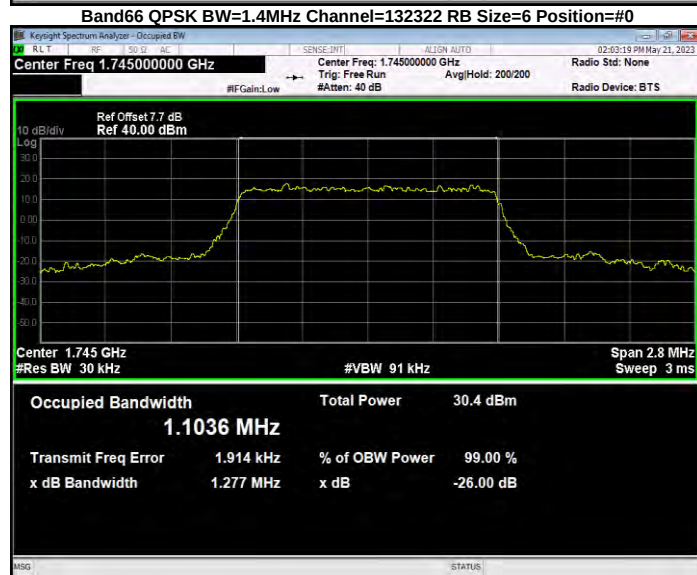
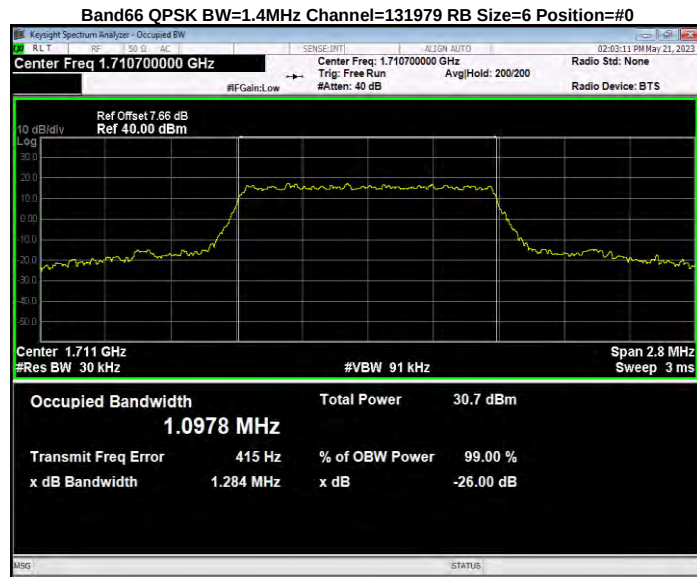


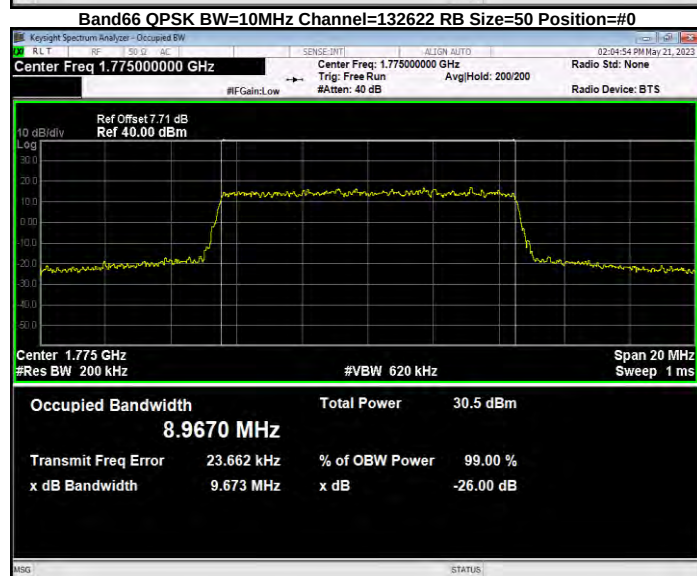
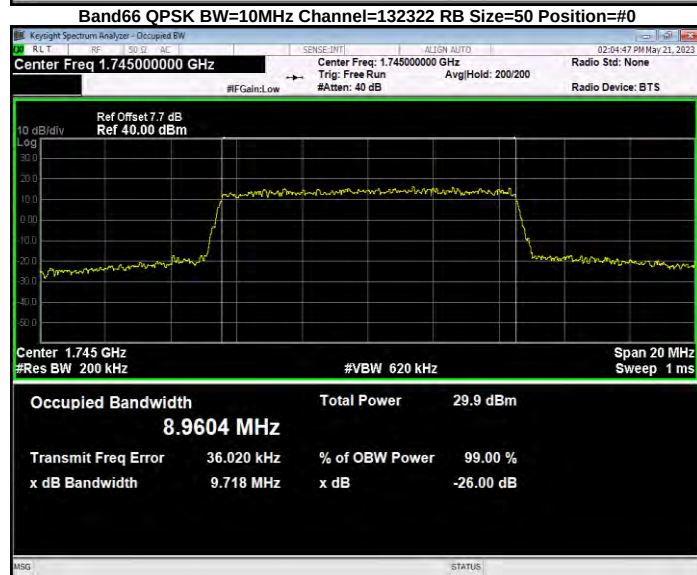
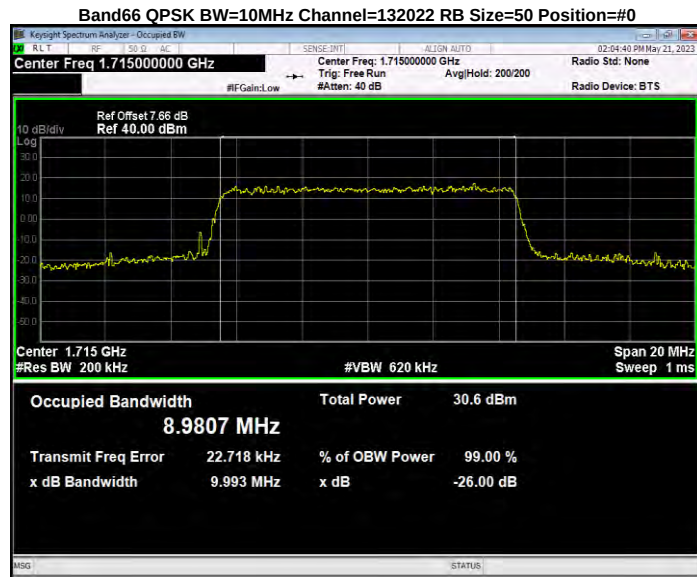


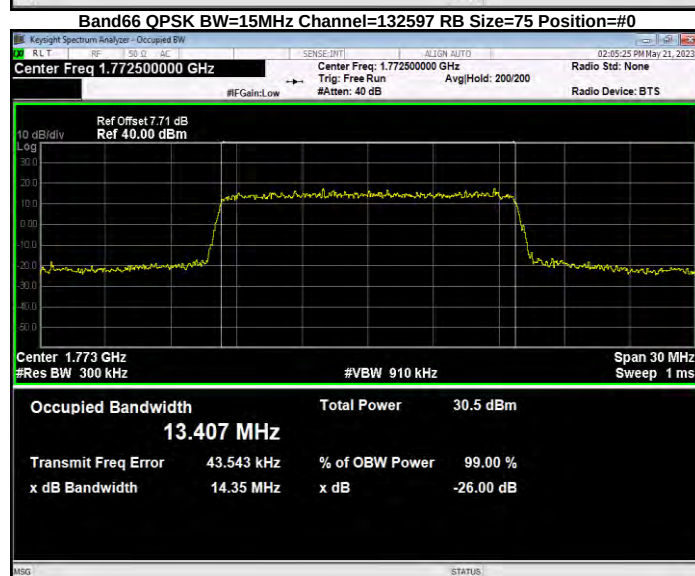
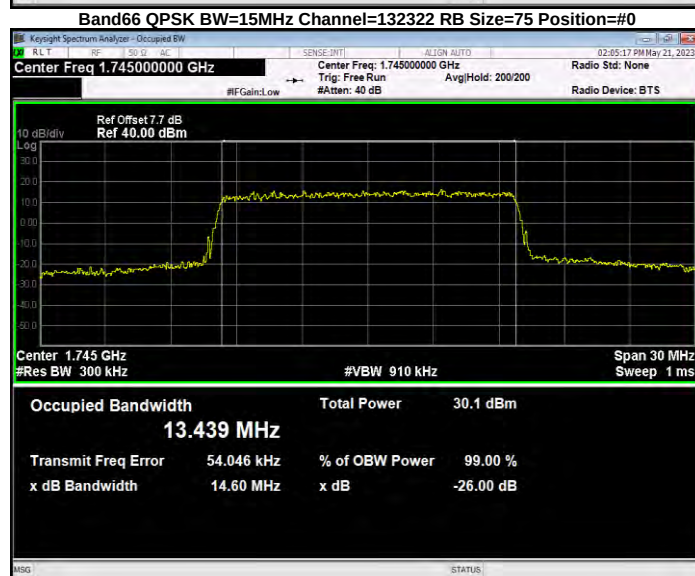
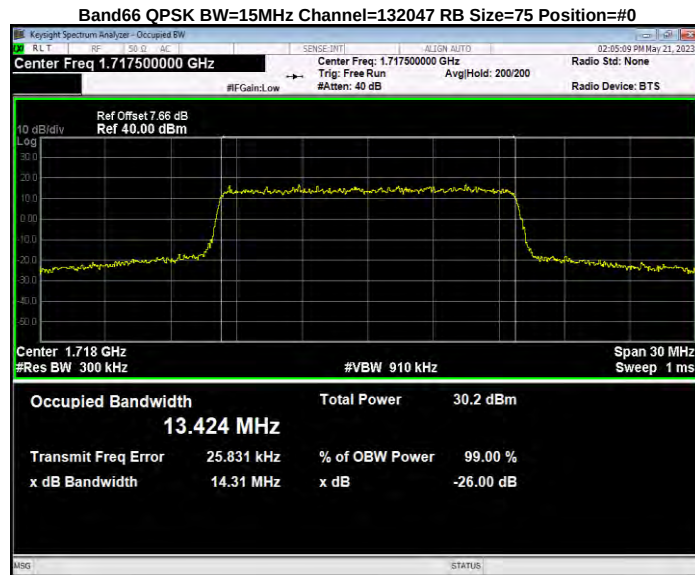


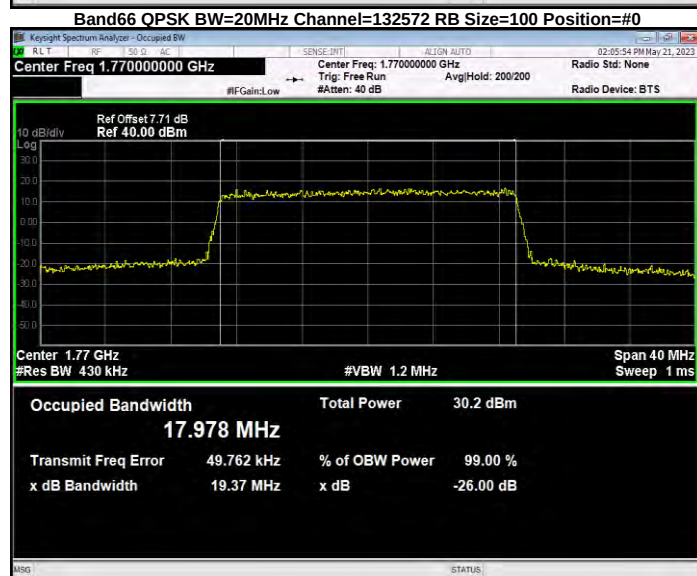
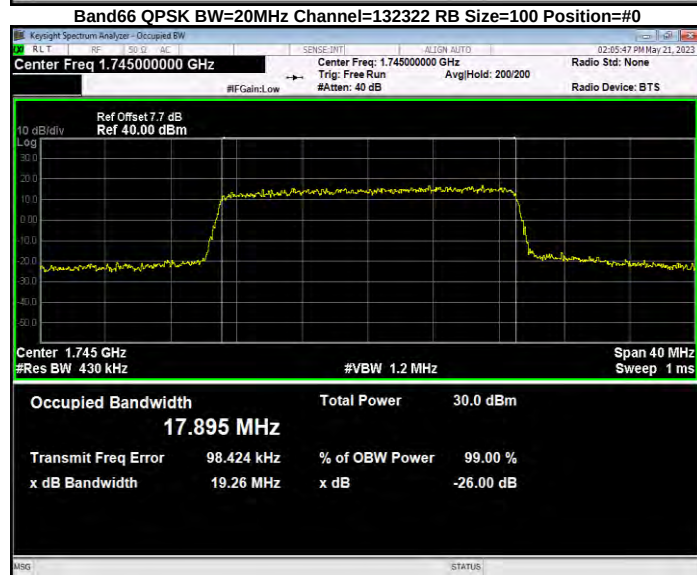
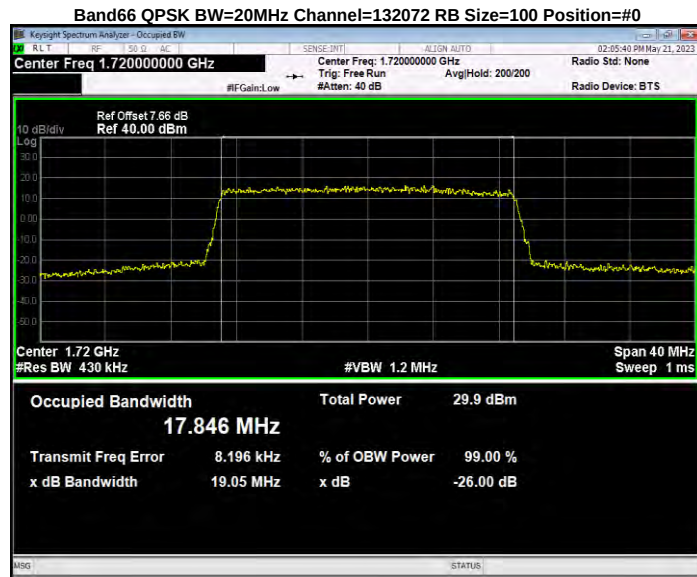


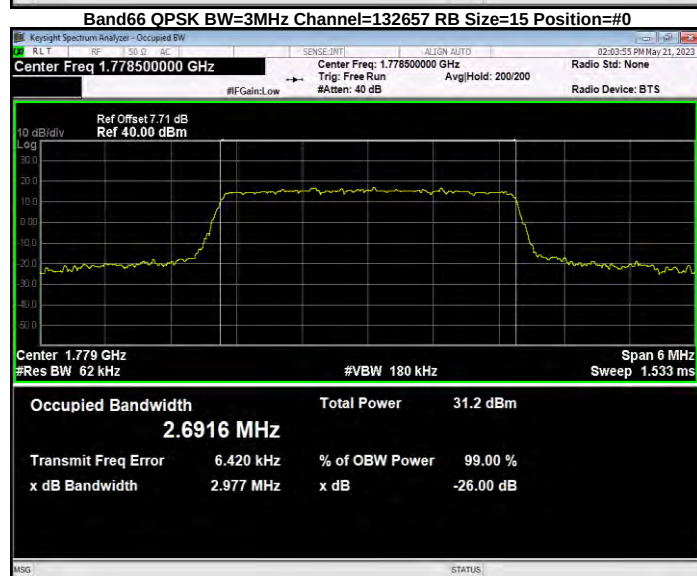
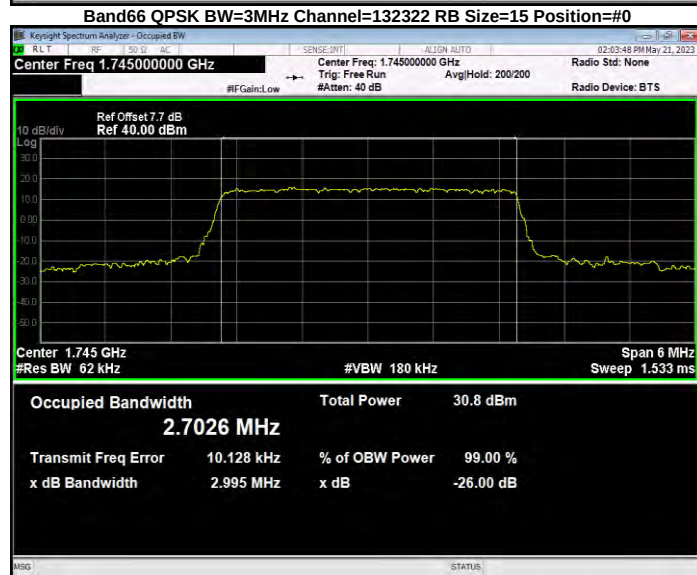
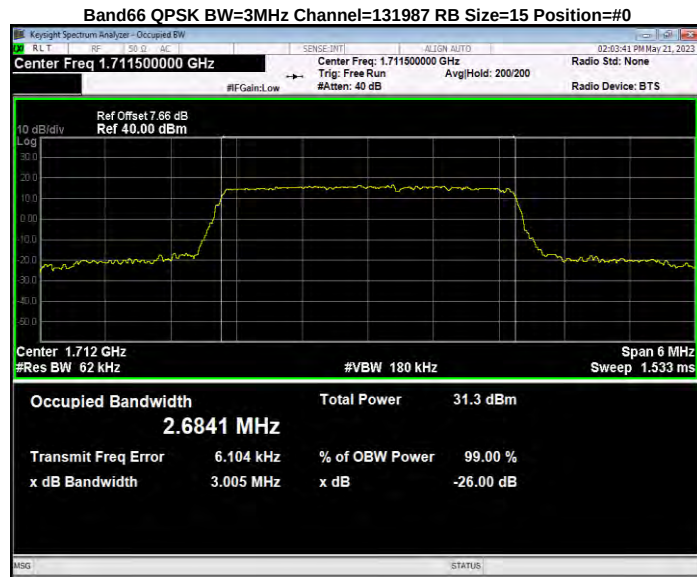


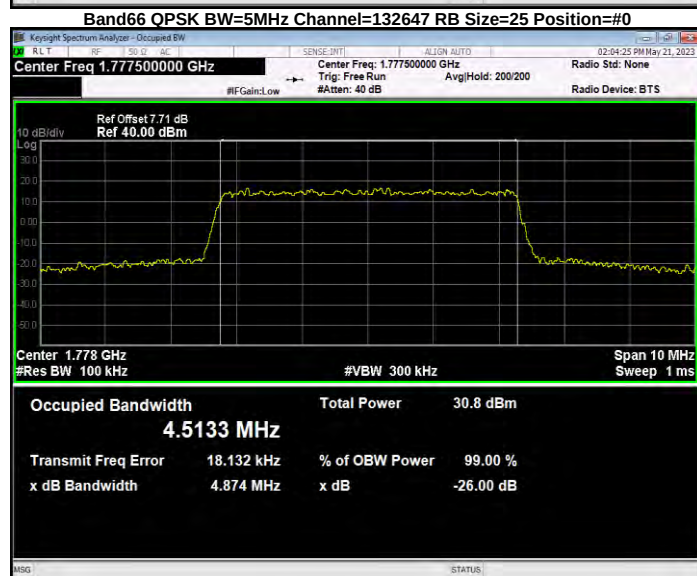
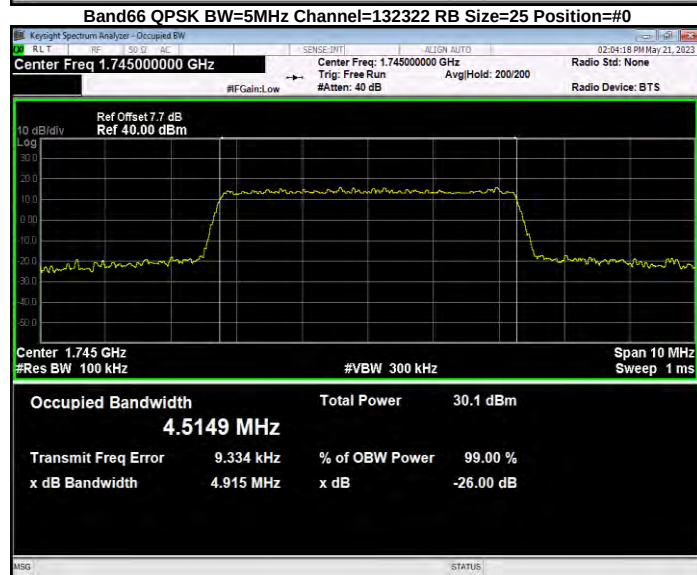
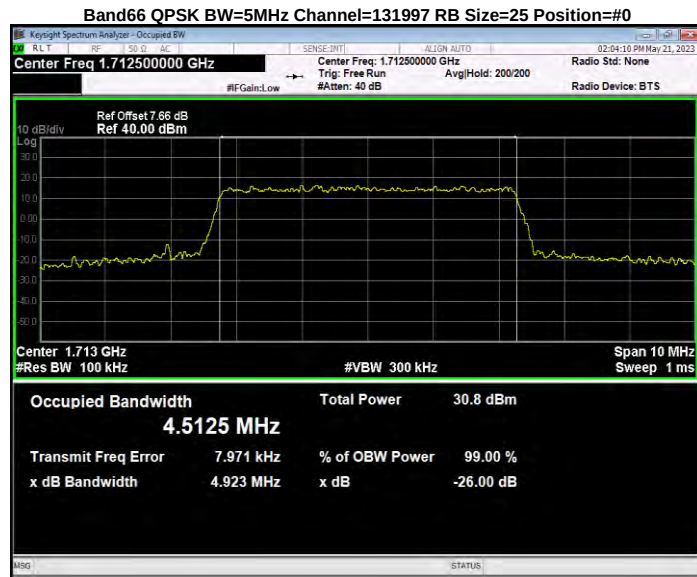












Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	1850.00	-37.50	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-38.69	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.01	-31.34	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.01	-32.95	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.99	-29.83	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-29.94	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-30.44	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-32.92	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-33.30	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-33.81	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-31.98	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.02	-32.79	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-31.87	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-33.70	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-33.35	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-34.03	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.16	-30.63	-13	PASS
Band2	15	18675	75	#0	16QAM	1848.83	-32.36	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-29.61	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.00	-31.69	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.60	-29.62	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.92	-31.82	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.16	-29.73	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.00	-31.62	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.99	-28.22	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.98	-29.76	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-30.15	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-31.14	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-26.69	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.99	-29.56	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-26.99	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.01	-28.45	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.96	-28.52	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.98	-30.45	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-28.91	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-31.51	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.94	-28.85	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.98	-30.36	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.32	-29.86	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.28	-31.46	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.61	-30.11	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.64	-32.03	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-28.37	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.03	-30.49	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.96	-32.71	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.92	-33.61	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.28	-28.93	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.00	-30.92	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-36.78	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-36.96	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-35.80	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-36.77	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-30.94	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-32.62	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-27.57	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-29.82	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-33.61	-13	PASS
Band5	5	20425	25	#0	16QAM	823.81	-37.08	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-32.51	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-35.42	-13	PASS
Band5	10	20450	50	#0	QPSK	823.68	-32.65	-13	PASS
Band5	10	20450	50	#0	16QAM	823.72	-34.23	-13	PASS
Band5	10	20600	50	#0	QPSK	849.38	-32.78	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-33.09	-13	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-11.96	-10	PASS
Band7	5	20775	25	#0	16QAM	2499.00	-13.73	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.04	-10.51	-10	PASS
Band7	5	21425	25	#0	16QAM	2571.00	-12.30	-10	PASS
Band7	10	20800	50	#0	QPSK	2498.96	-18.14	-10	PASS
Band7	10	20800	50	#0	16QAM	2498.99	-20.60	-10	PASS
Band7	10	21400	50	#0	QPSK	2571.25	-18.01	-10	PASS
Band7	10	21400	50	#0	16QAM	2571.03	-20.74	-10	PASS
Band7	15	20825	75	#0	QPSK	2498.93	-19.04	-10	PASS
Band7	15	20825	75	#0	16QAM	2498.90	-22.22	-10	PASS
Band7	15	21375	75	#0	QPSK	2571.11	-18.93	-10	PASS
Band7	15	21375	75	#0	16QAM	2571.05	-23.18	-10	PASS
Band7	20	20850	100	#0	QPSK	2495.74	-26.53	-13	PASS
Band7	20	20850	100	#0	16QAM	2479.85	-40.30	-25	PASS
Band7	20	21350	100	#0	QPSK	2571.16	-20.47	-10	PASS
Band7	20	21350	100	#0	16QAM	2571.10	-23.60	-10	PASS
Band12	1.4	23017	6	#0	QPSK	698.84	-31.30	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.88	-32.05	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-21.28	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.18	-23.54	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-28.81	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-30.09	-13	PASS
Band12	3	23165	15	#0	QPSK	716.15	-21.15	-13	PASS
Band12	3	23165	15	#0	16QAM	716.11	-23.93	-13	PASS
Band12	5	23035	25	#0	QPSK	698.78	-37.04	-13	PASS

Band12	5	23035	25	#0	16QAM	698.99	-38.86	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-25.04	-13	PASS
Band12	5	23155	25	#0	16QAM	716.46	-27.83	-13	PASS
Band12	10	23060	50	#0	QPSK	698.50	-39.61	-13	PASS
Band12	10	23060	50	#0	16QAM	698.90	-40.62	-13	PASS
Band12	10	23130	50	#0	QPSK	716.11	-33.70	-13	PASS
Band12	10	23130	50	#0	16QAM	716.34	-35.21	-13	PASS
Band13	5	23205	25	#0	QPSK	774.92	-56.28	-35	PASS
Band13	5	23205	25	#0	16QAM	775.00	-57.43	-35	PASS
Band13	5	23255	25	#0	QPSK	787.15	-41.42	-13	PASS
Band13	5	23255	25	#0	16QAM	787.11	-42.35	-13	PASS
Band13	10	23230	50	#0	QPSK	774.82	-56.48	-35	PASS
Band13	10	23230	50	#0	16QAM	774.99	-57.38	-35	PASS
Band17	5	23755	25	#0	QPSK	704.00	-32.73	-13	PASS
Band17	5	23755	25	#0	16QAM	703.99	-33.98	-13	PASS
Band17	5	23825	25	#0	QPSK	716.00	-27.35	-13	PASS
Band17	5	23825	25	#0	16QAM	716.05	-29.60	-13	PASS
Band17	10	23780	50	#0	QPSK	704.00	-30.27	-13	PASS
Band17	10	23780	50	#0	16QAM	703.96	-33.95	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-32.92	-13	PASS
Band17	10	23800	50	#0	16QAM	716.00	-34.43	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1850.00	-35.07	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1849.99	-35.97	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1915.02	-28.31	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1915.02	-30.01	-13	PASS
Band25	3	26055	15	#0	QPSK	1850.00	-29.94	-13	PASS
Band25	3	26055	15	#0	16QAM	1850.00	-28.91	-13	PASS
Band25	3	26675	15	#0	QPSK	1915.00	-26.18	-13	PASS
Band25	3	26675	15	#0	16QAM	1915.01	-27.83	-13	PASS
Band25	5	26065	25	#0	QPSK	1849.98	-33.84	-13	PASS
Band25	5	26065	25	#0	16QAM	1850.00	-34.36	-13	PASS
Band25	5	26665	25	#0	QPSK	1915.00	-28.85	-13	PASS
Band25	5	26665	25	#0	16QAM	1915.02	-29.63	-13	PASS
Band25	10	26090	50	#0	QPSK	1850.00	-32.18	-13	PASS
Band25	10	26090	50	#0	16QAM	1849.94	-34.93	-13	PASS
Band25	10	26640	50	#0	QPSK	1915.04	-30.92	-13	PASS
Band25	10	26640	50	#0	16QAM	1915.90	-32.76	-13	PASS
Band25	15	26115	75	#0	QPSK	1847.45	-31.20	-13	PASS
Band25	15	26115	75	#0	16QAM	1849.97	-32.82	-13	PASS
Band25	15	26615	75	#0	QPSK	1916.62	-32.04	-13	PASS
Band25	15	26615	75	#0	16QAM	1916.32	-32.07	-13	PASS
Band25	20	26140	100	#0	QPSK	1849.12	-30.35	-13	PASS
Band25	20	26140	100	#0	16QAM	1849.24	-32.48	-13	PASS
Band25	20	26590	100	#0	QPSK	1916.24	-30.08	-13	PASS
Band25	20	26590	100	#0	16QAM	1915.36	-32.15	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	824.00	-36.69	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	824.00	-37.45	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	849.00	-36.14	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	849.00	-37.59	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	824.00	-31.39	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	823.99	-30.91	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	849.00	-28.03	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	849.00	-31.56	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	824.00	-34.03	-13	PASS
Band26(824-849)	5	26815	25	#0	16QAM	824.00	-35.90	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	849.00	-33.81	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	849.00	-34.54	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	824.00	-32.07	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	823.92	-34.03	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	849.10	-33.26	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	849.12	-35.92	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	823.61	-31.36	-13	PASS
Band26(824-849)	15	26865	75	#0	16QAM	823.49	-32.76	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	849.00	-30.70	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	849.09	-32.04	-13	PASS
Band38	5	37775	25	#0	QPSK	2569.00	-17.54	-10	PASS
Band38	5	37775	25	#0	16QAM	2568.99	-18.70	-10	PASS
Band38	5	38225	25	#0	QPSK	2621.00	-18.70	-10	PASS
Band38	5	38225	25	#0	16QAM	2621.00	-19.95	-10	PASS
Band38	10	37800	50	#0	QPSK	2559.37	-37.86	-25	PASS
Band38	10	37800	50	#0	16QAM	2559.30	-38.36	-25	PASS
Band38	10	38200	50	#0	QPSK	2630.04	-37.34	-25	PASS
Band38	10	38200	50	#0	16QAM	2630.34	-33.66	-25	PASS
Band38	15	37825	75	#0	QPSK	2554.89	-38.33	-25	PASS
Band38	15	37825	75	#0	16QAM	2554.75	-38.42	-25	PASS
Band38	15	38175	75	#0	QPSK	2635.26	-37.31	-25	PASS
Band38	15	38175	75	#0	16QAM	2635.12	-38.19	-25	PASS
Band38	20	37850	100	#0	QPSK	2548.65	-39.57	-25	PASS
Band38	20	37850	100	#0	16QAM	2545.33	-39.77	-25	PASS
Band38	20	38150	100	#0	QPSK	2641.04	-38.64	-25	PASS
Band38	20	38150	100	#0	16QAM	2640.02	-38.69	-25	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	2348.98	-17.65	-13	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	2349.00	-19.26	-13	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2353.92	-17.19	-13	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	2361.00	-18.19	-13	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2365.95	-45.81	-40	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2366.07	-40.77	-40	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	2311.01	-28.12	-13	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	2303.99	-28.93	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2316.01	-28.35	-13	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	2316.00	-29.93	-13	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2322.06	-40.90	-25	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	2325.16	-45.77	-31	PASS
Band41(2535-2675)	5	40065	25	#0	QPSK	2534.00	-19.18	-10	PASS

Band41(2535-2675)	5	40065	25	#0	16QAM	2534.00	-18.73	-10	PASS
Band41(2535-2675)	5	41415	25	#0	QPSK	2676.04	-18.51	-10	PASS
Band41(2535-2675)	5	41415	25	#0	16QAM	2676.00	-20.23	-10	PASS
Band41(2535-2675)	10	40090	50	#0	QPSK	2524.86	-39.53	-25	PASS
Band41(2535-2675)	10	40090	50	#0	16QAM	2524.01	-39.46	-25	PASS
Band41(2535-2675)	10	41390	50	#0	QPSK	2685.18	-37.76	-25	PASS
Band41(2535-2675)	10	41390	50	#0	16QAM	2685.86	-37.15	-25	PASS
Band41(2535-2675)	15	40115	75	#0	QPSK	2519.55	-39.69	-25	PASS
Band41(2535-2675)	15	40115	75	#0	16QAM	2519.67	-39.47	-25	PASS
Band41(2535-2675)	15	41365	75	#0	QPSK	2690.44	-37.66	-25	PASS
Band41(2535-2675)	15	41365	75	#0	16QAM	2690.47	-37.89	-25	PASS
Band41(2535-2675)	20	40140	100	#0	QPSK	2513.42	-40.48	-25	PASS
Band41(2535-2675)	20	40140	100	#0	16QAM	2514.51	-40.14	-25	PASS
Band41(2535-2675)	20	41340	100	#0	QPSK	2695.10	-38.65	-25	PASS
Band41(2535-2675)	20	41340	100	#0	16QAM	2695.11	-38.80	-25	PASS
Band66	1.4	131979	6	#0	QPSK	1709.98	-27.08	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.98	-28.60	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-27.44	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-29.95	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-25.84	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-27.45	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-26.40	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.02	-28.65	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.91	-27.31	-13	PASS
Band66	5	131997	25	#0	16QAM	1709.73	-29.69	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.01	-27.99	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-29.81	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.84	-27.37	-13	PASS
Band66	10	132022	50	#0	16QAM	1709.92	-29.44	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.16	-28.56	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.00	-30.40	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.73	-28.81	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.46	-30.69	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.30	-28.39	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.00	-30.35	-13	PASS
Band66	20	132072	100	#0	QPSK	1710.00	-31.46	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.68	-32.95	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.16	-28.65	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.64	-31.06	-13	PASS

