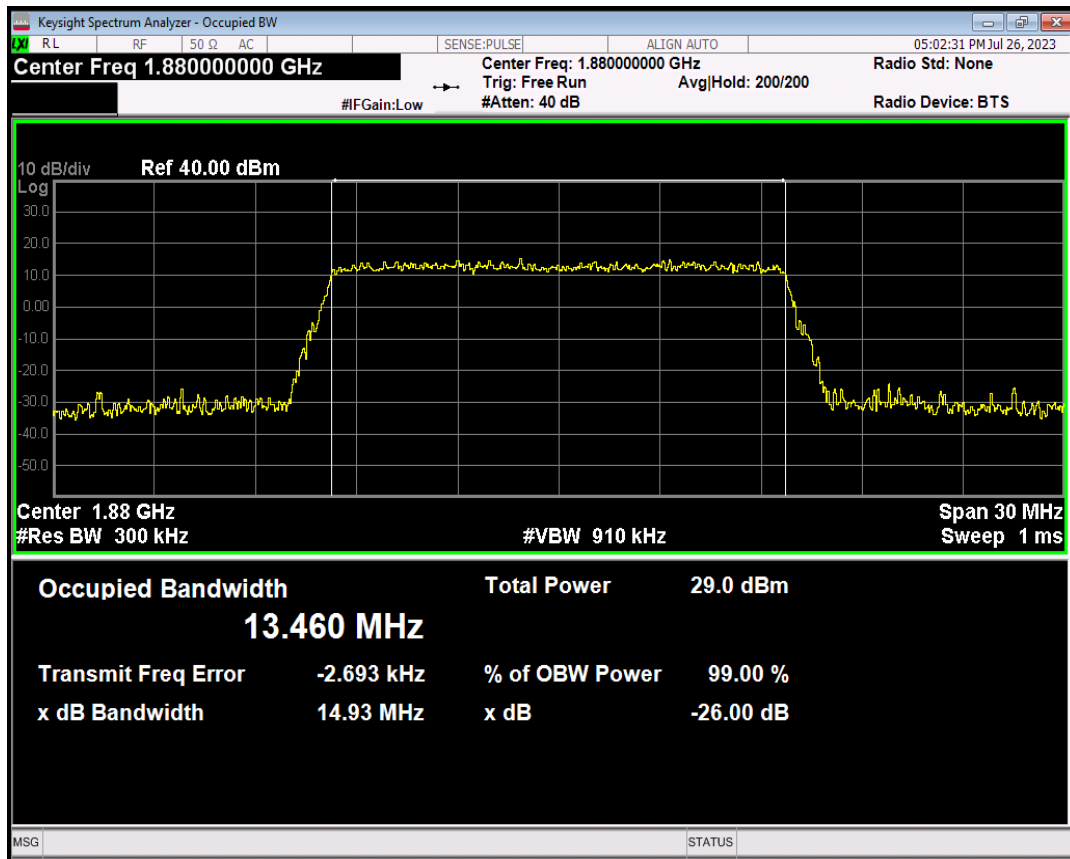
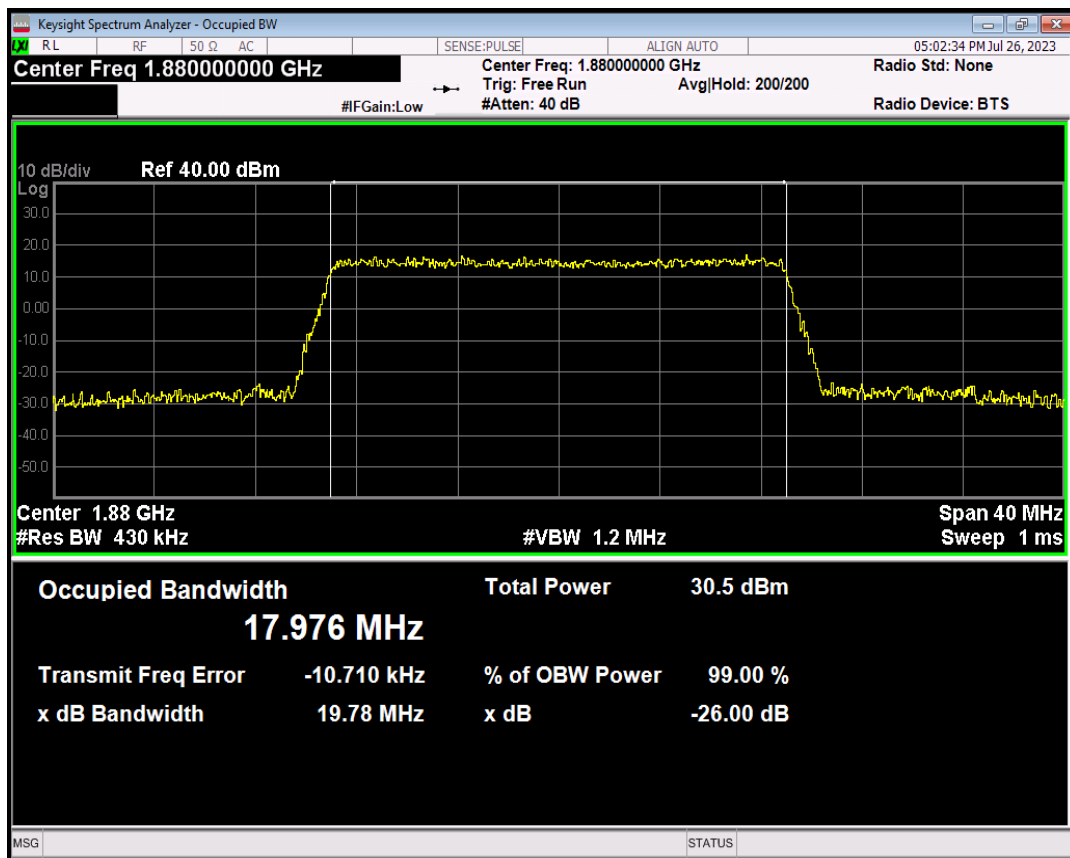
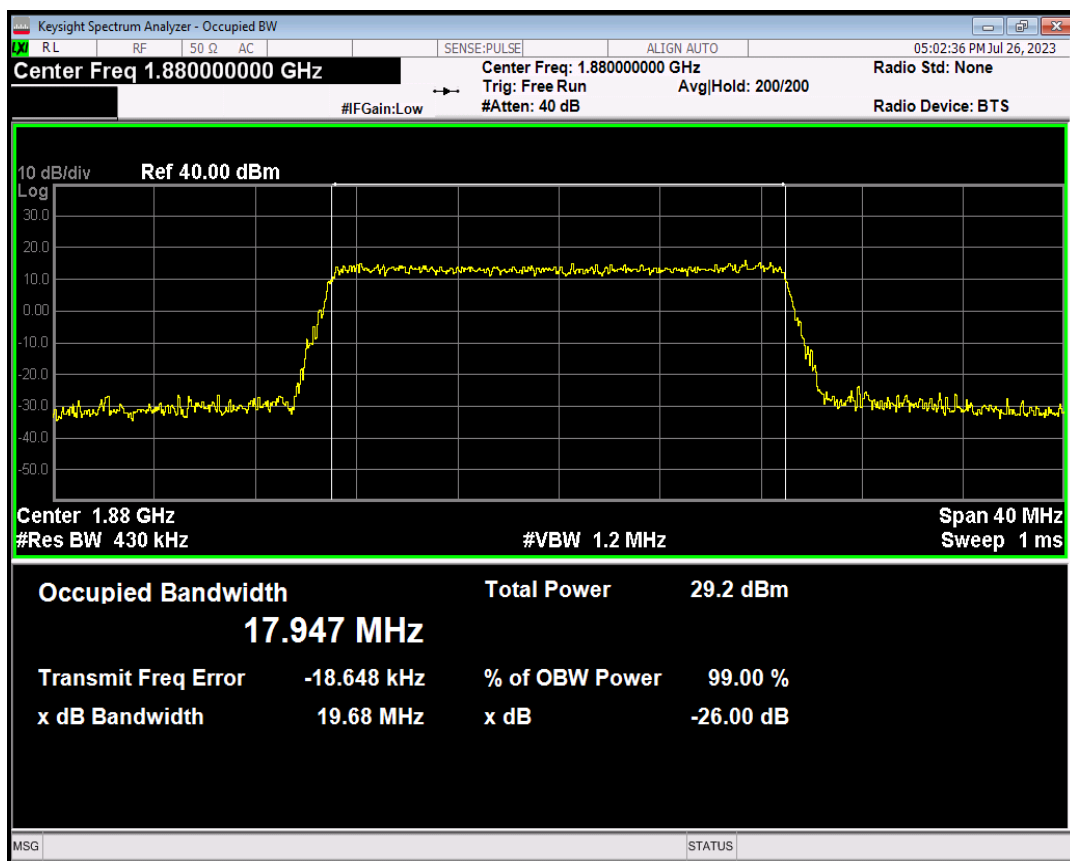




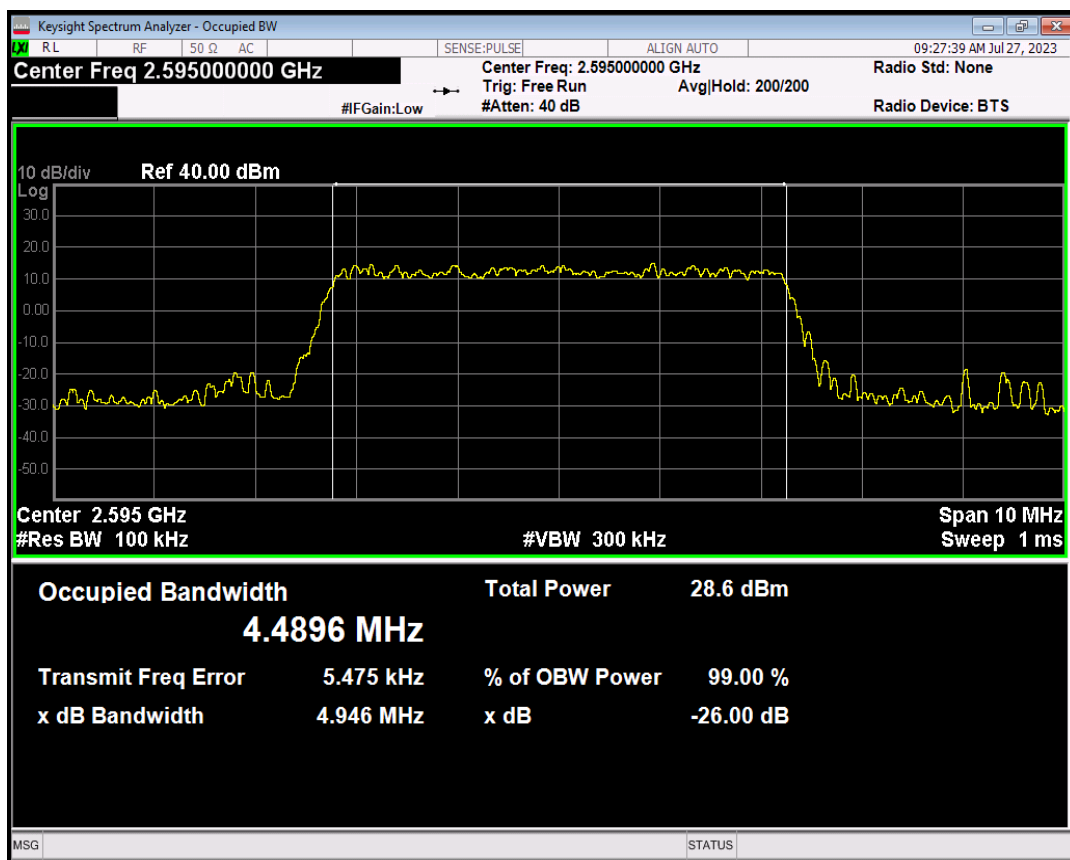
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



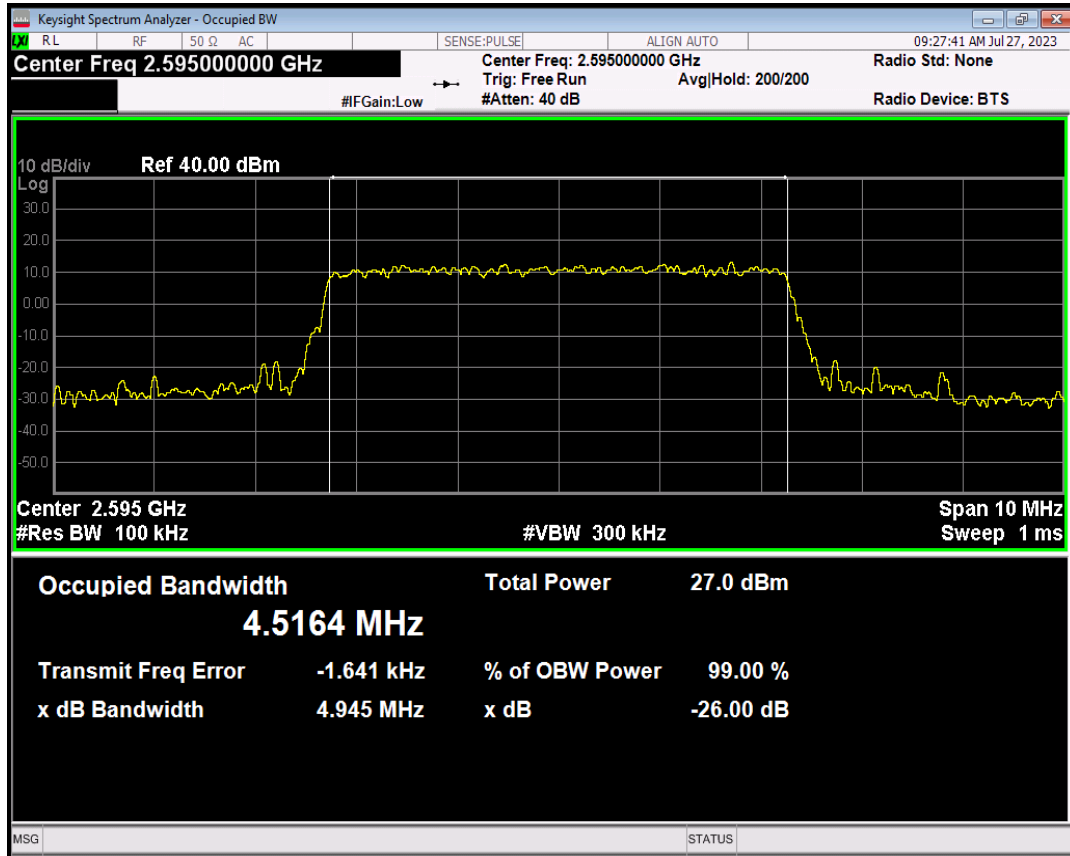
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



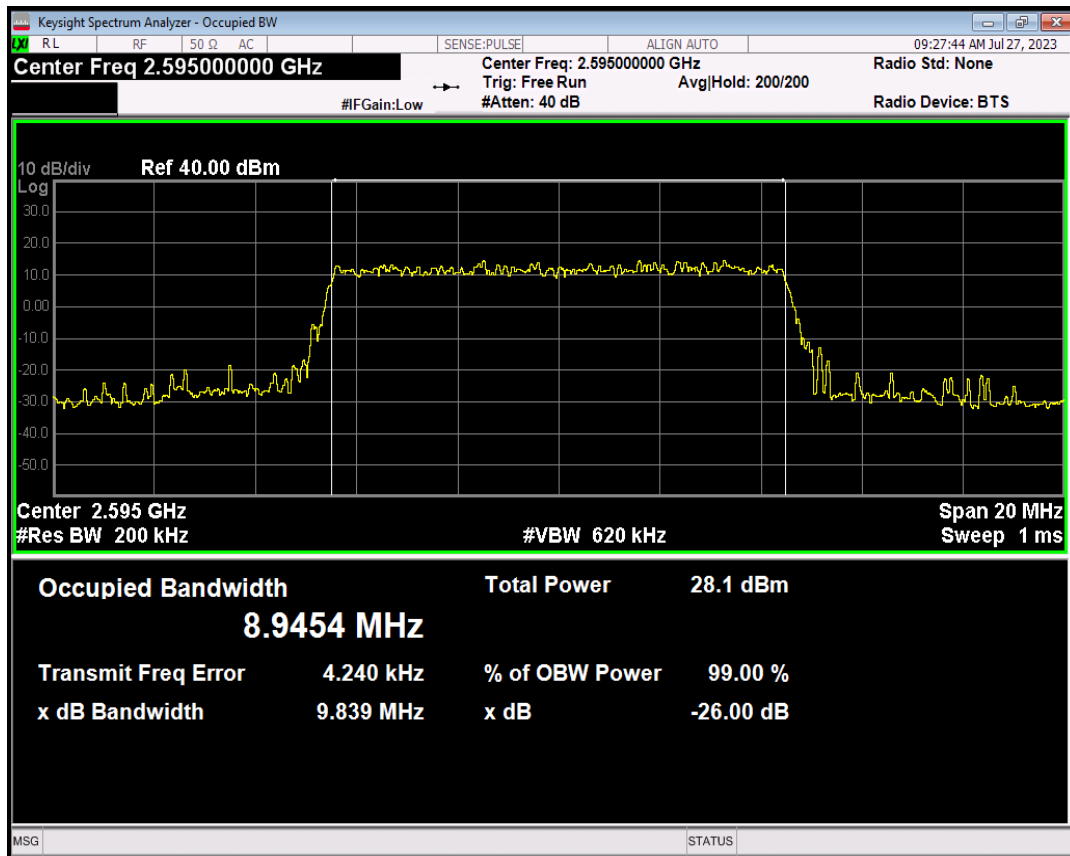
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



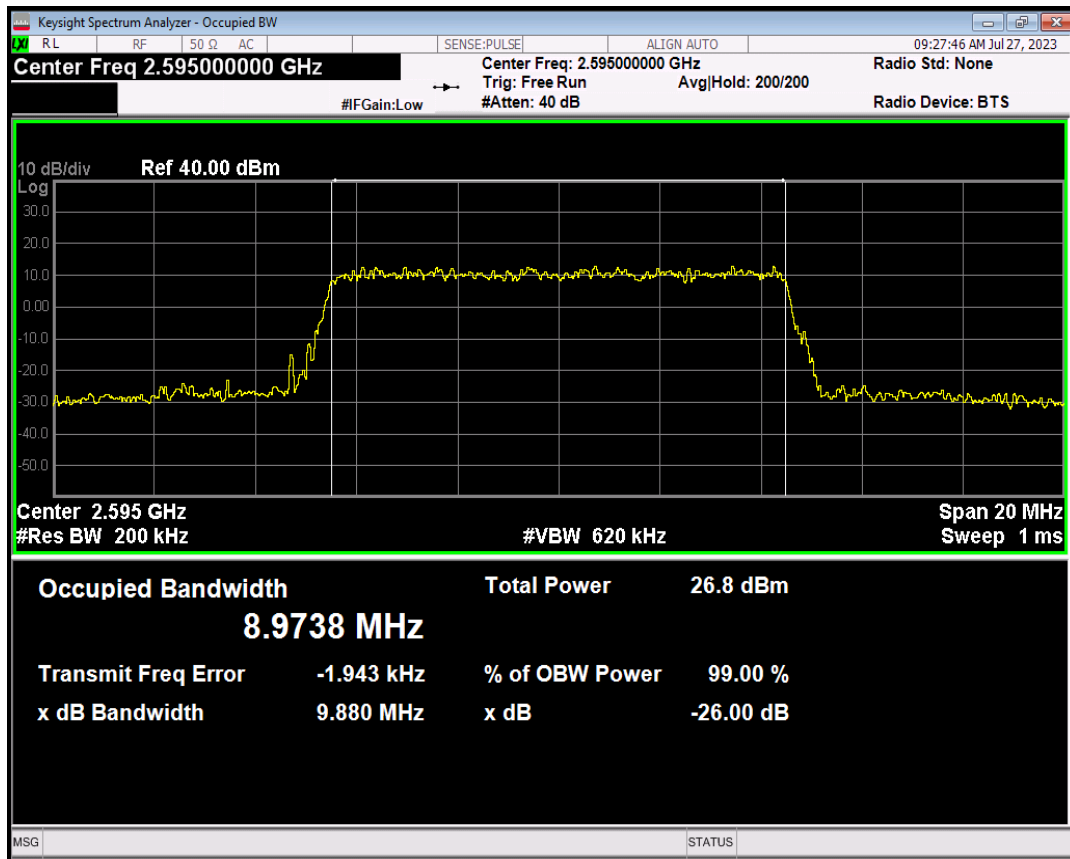
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



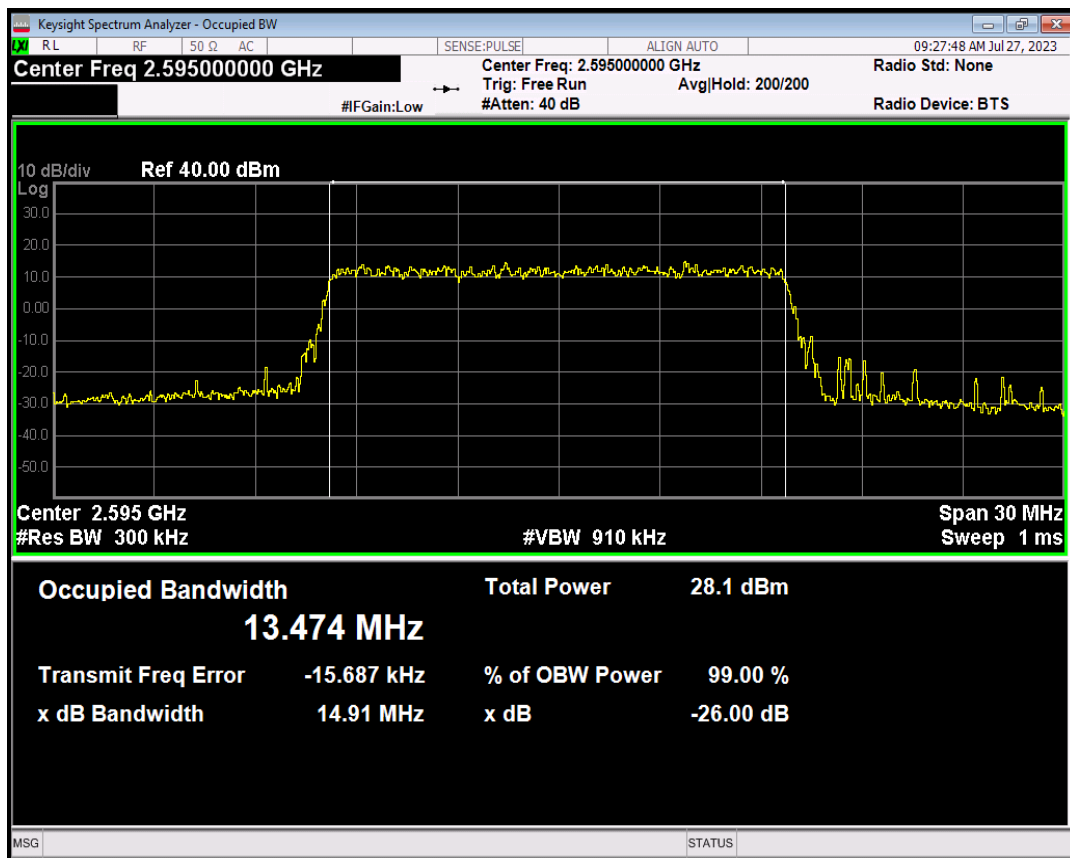
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



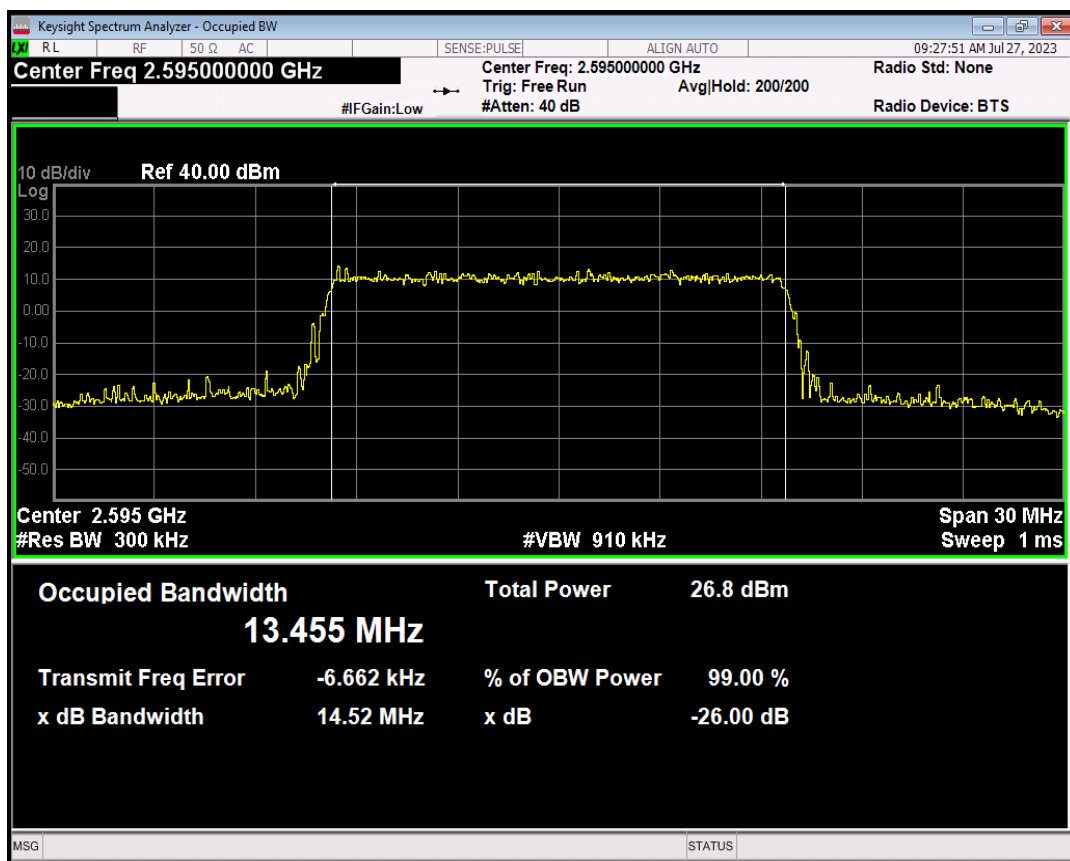
Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0



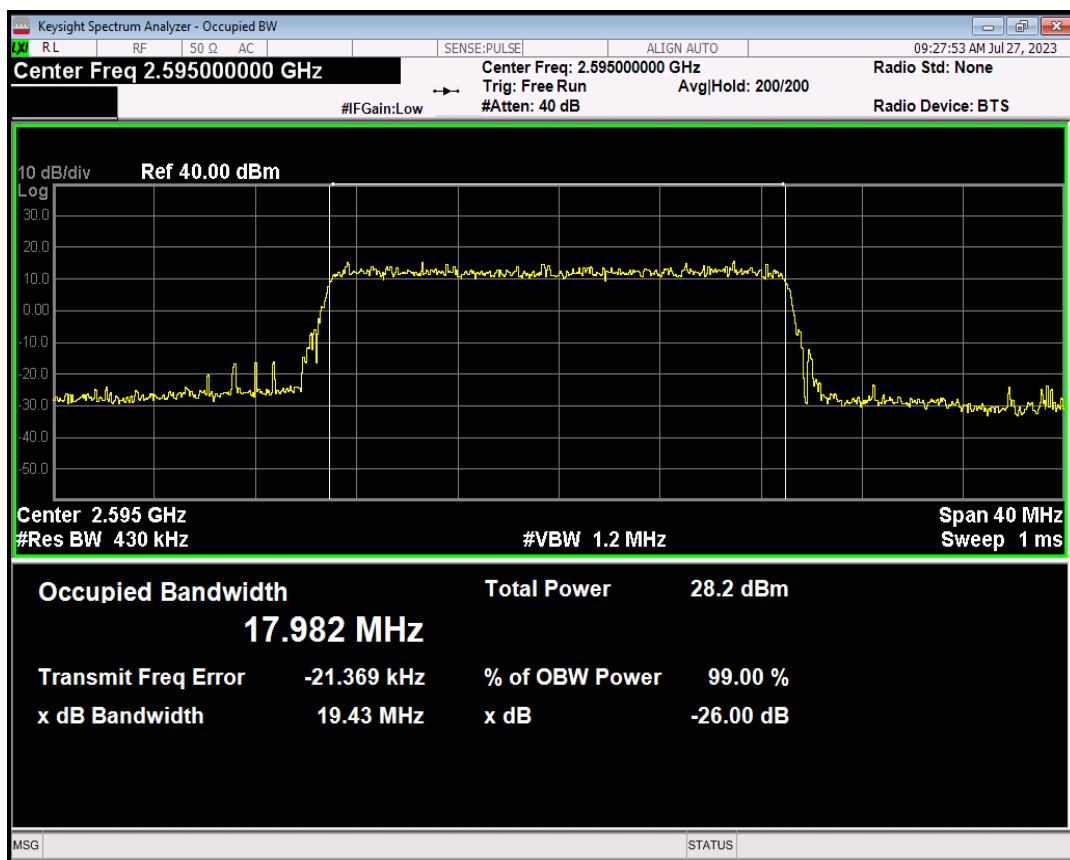
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



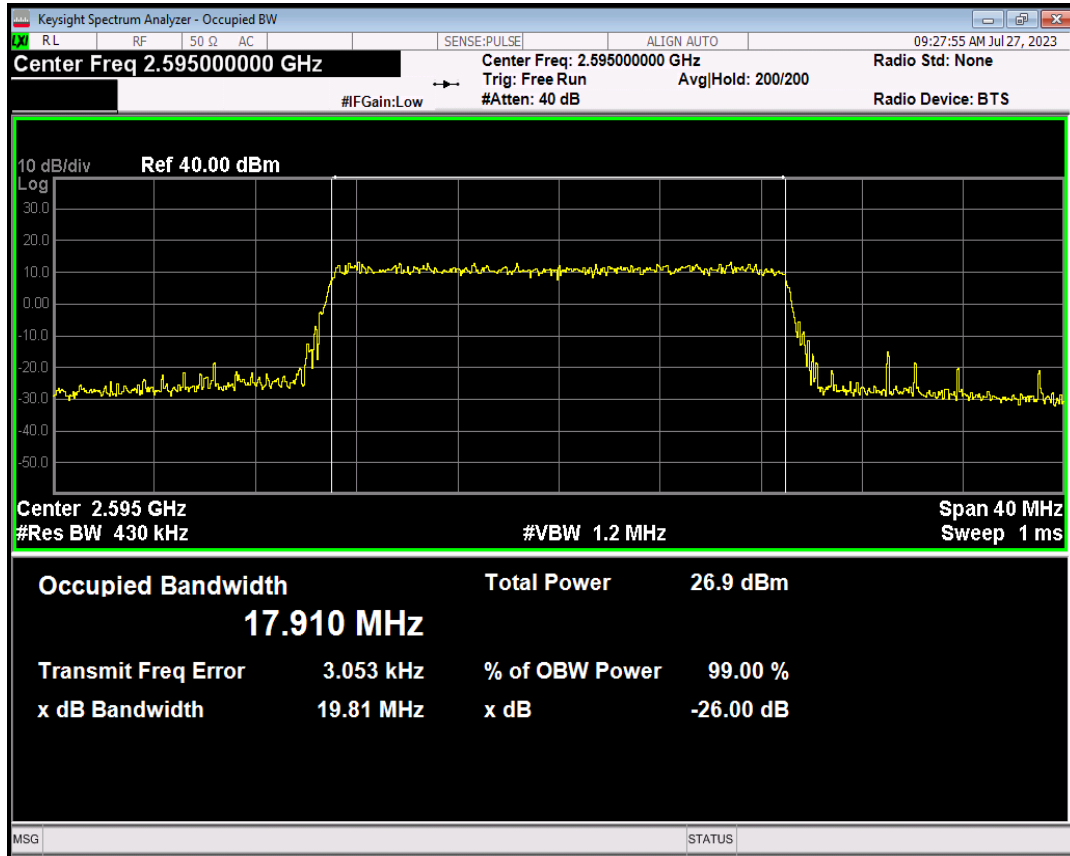
Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



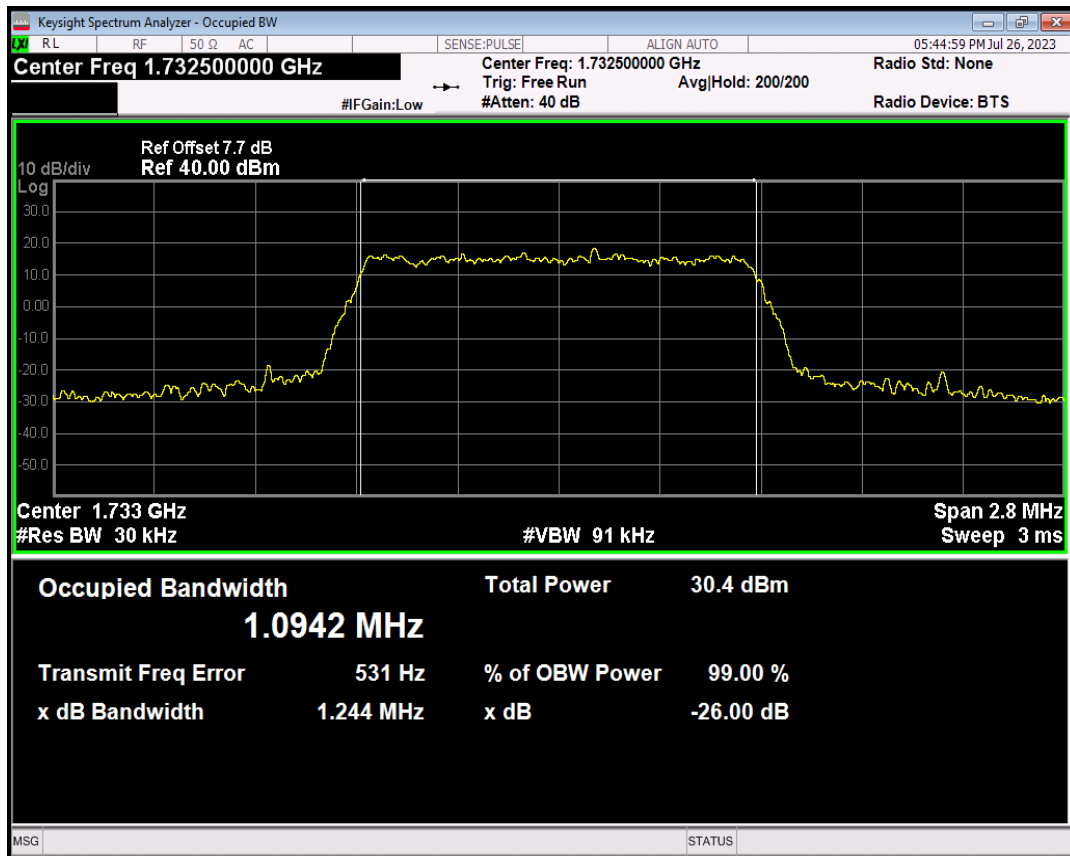
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



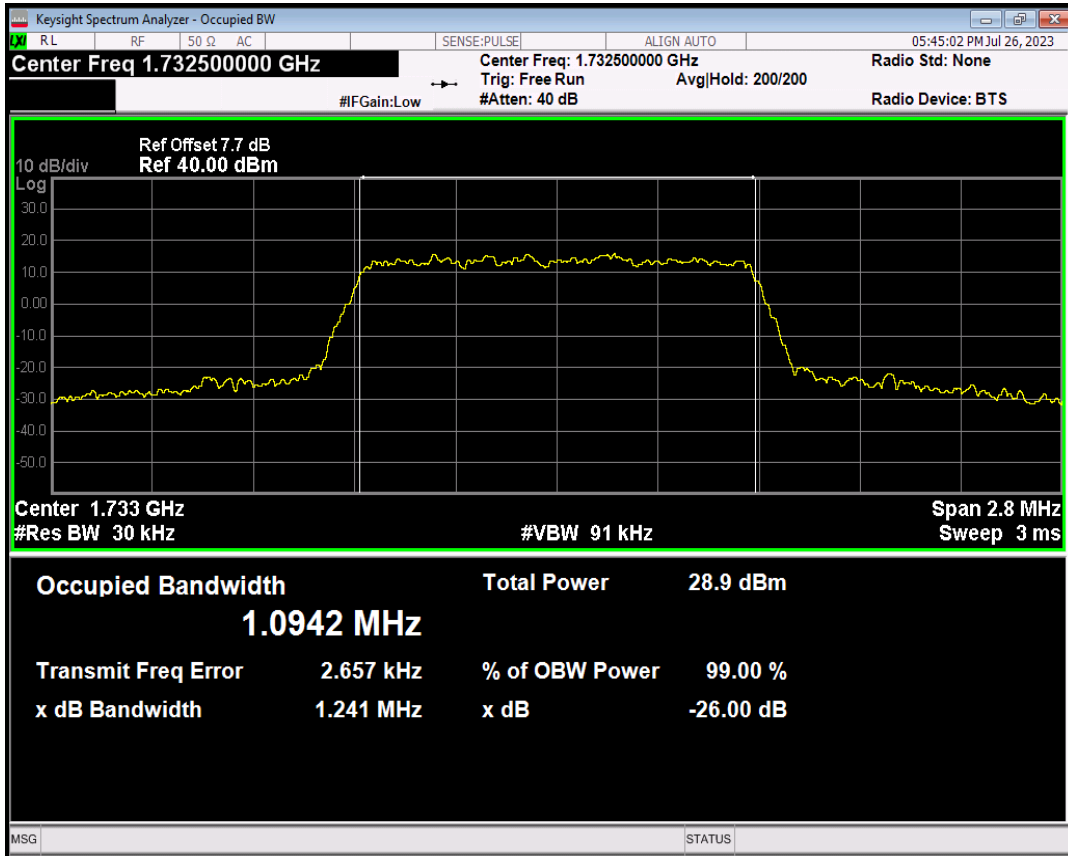
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



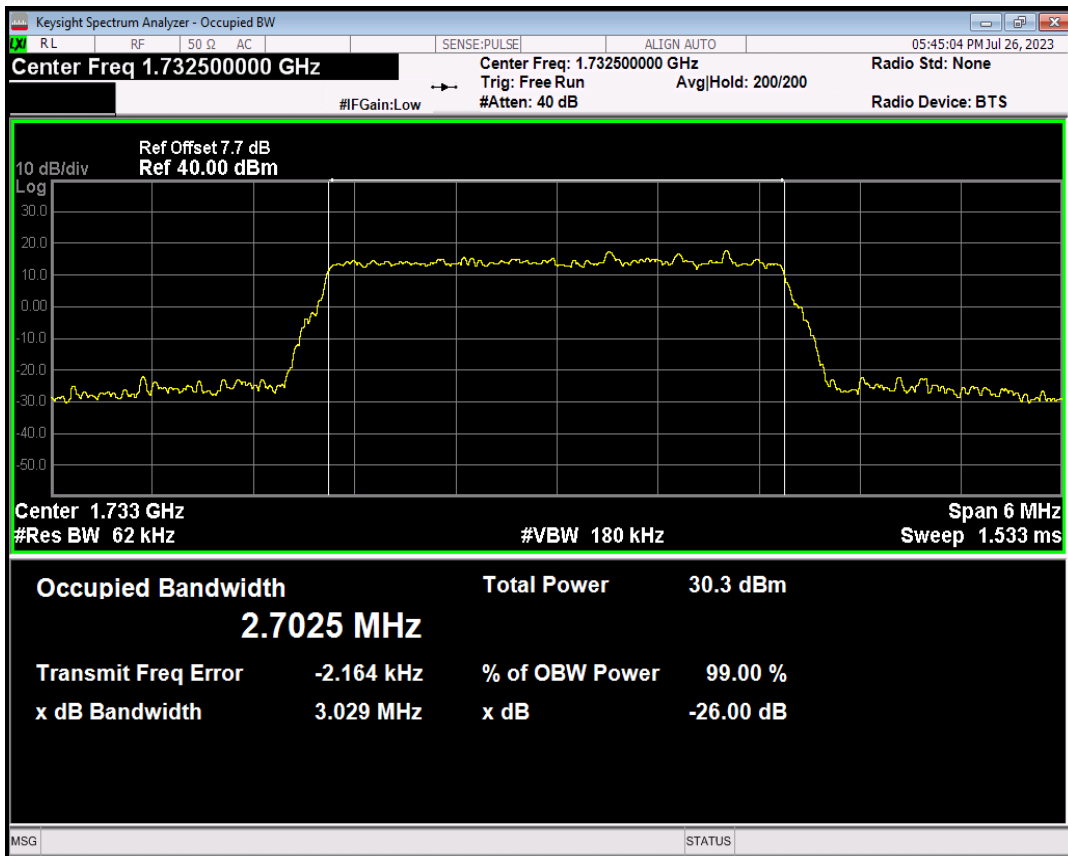
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



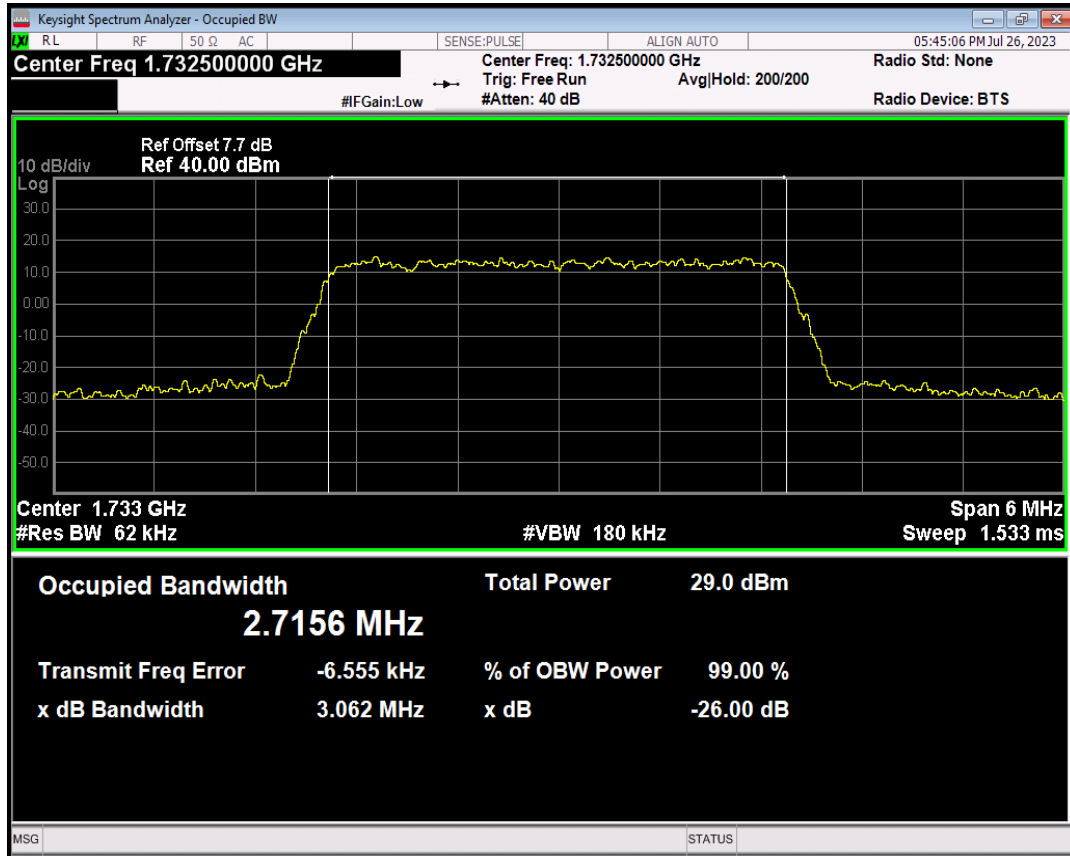
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



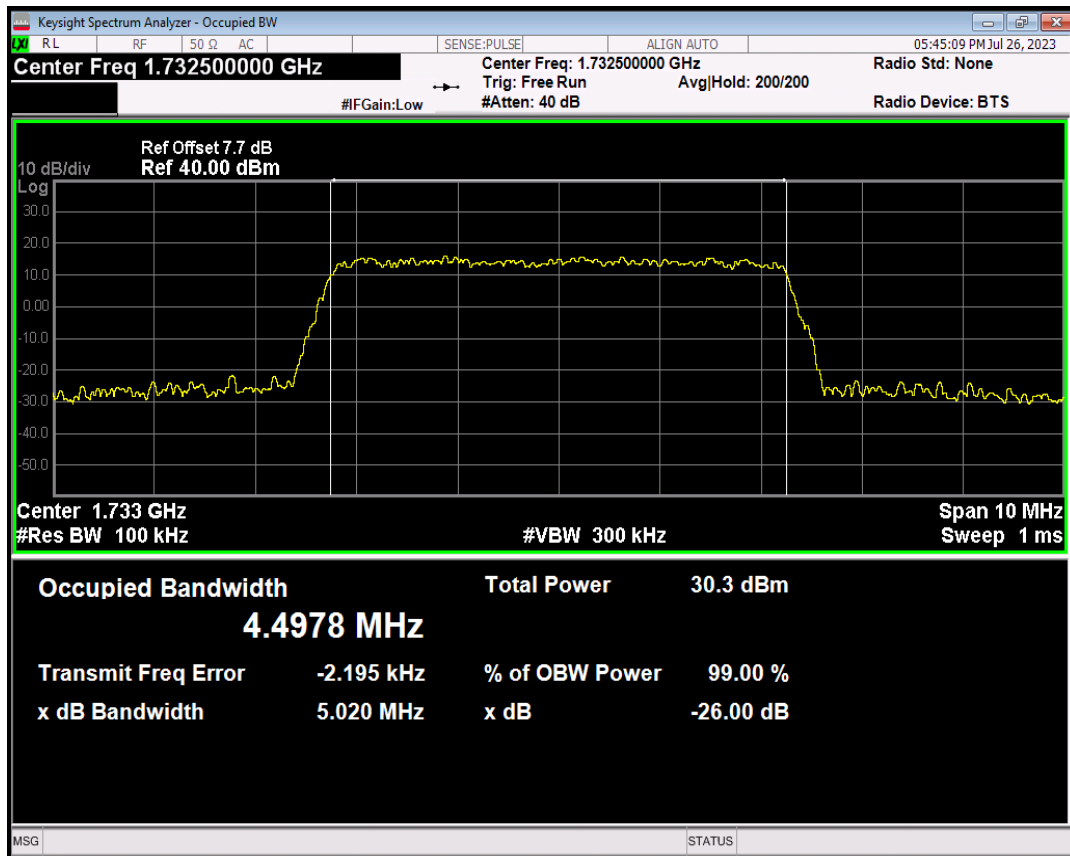
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



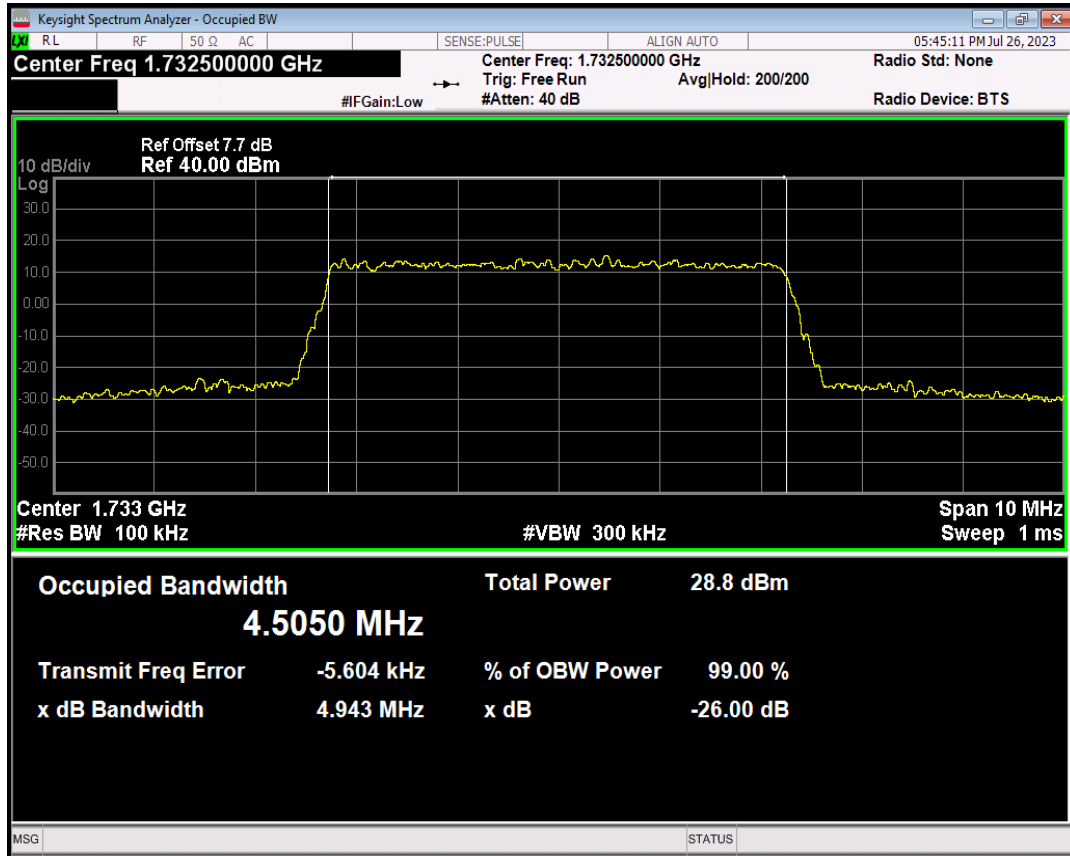
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



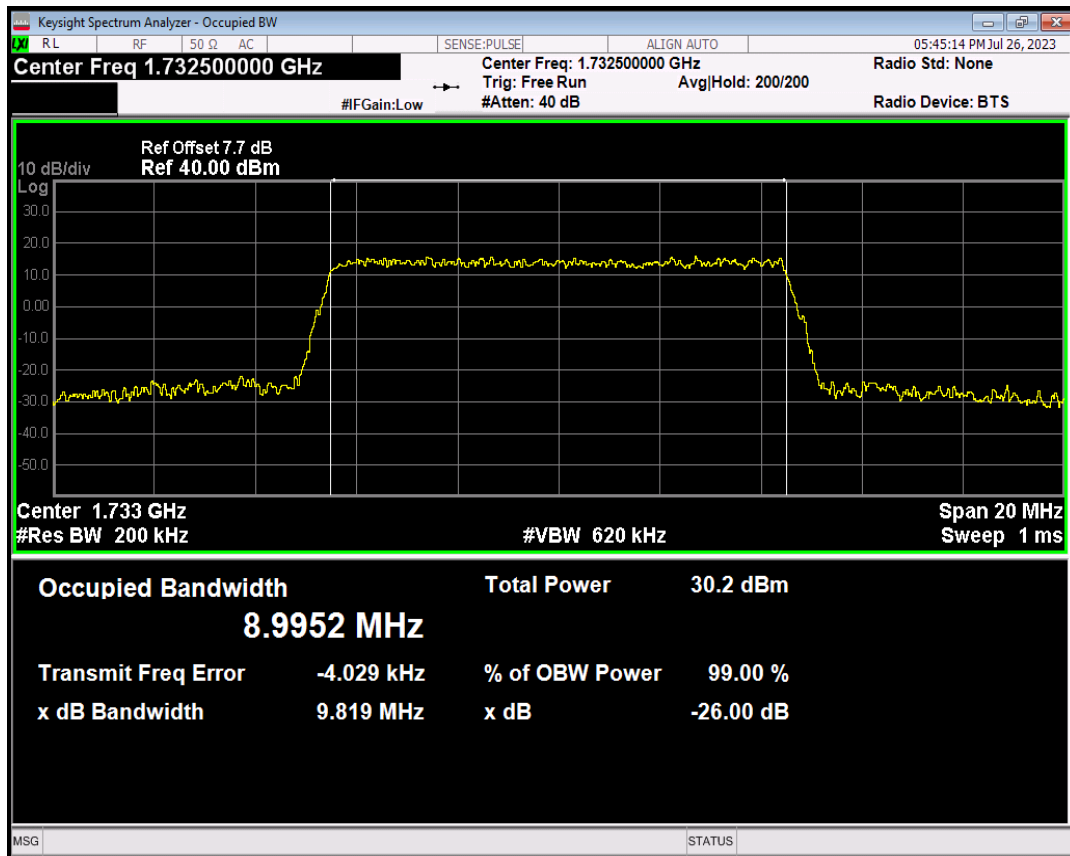
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



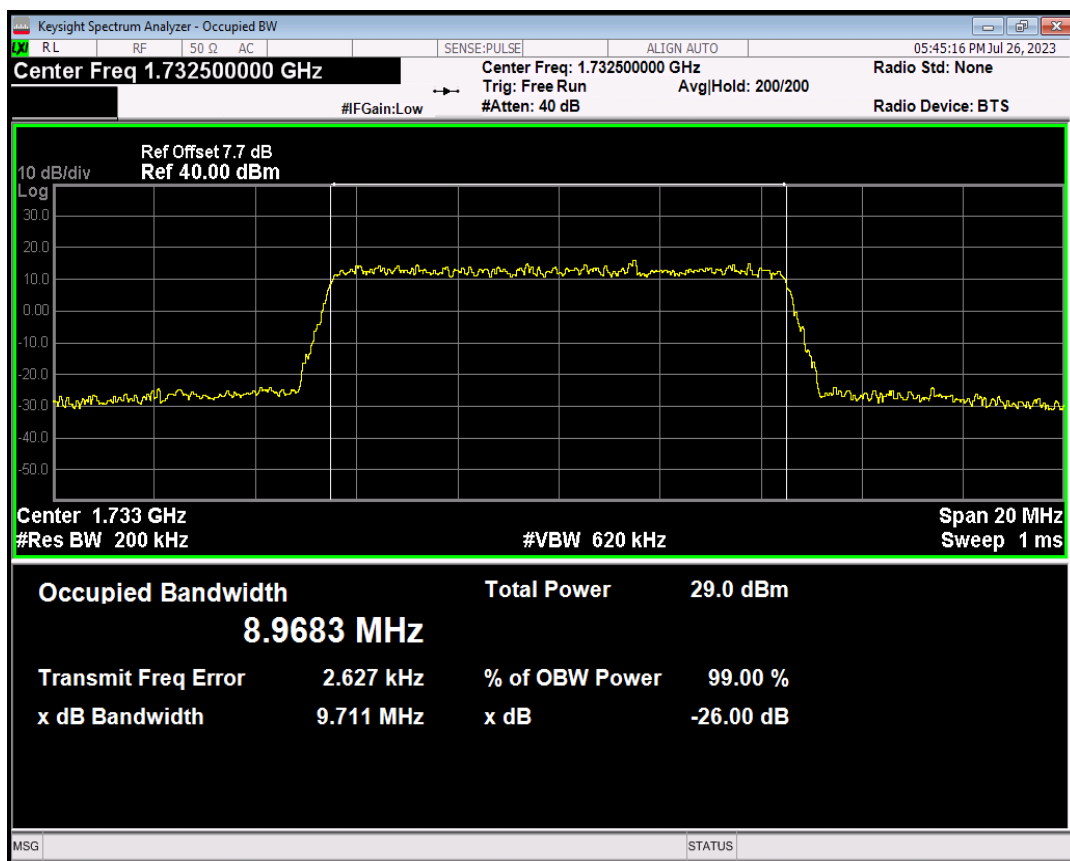
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



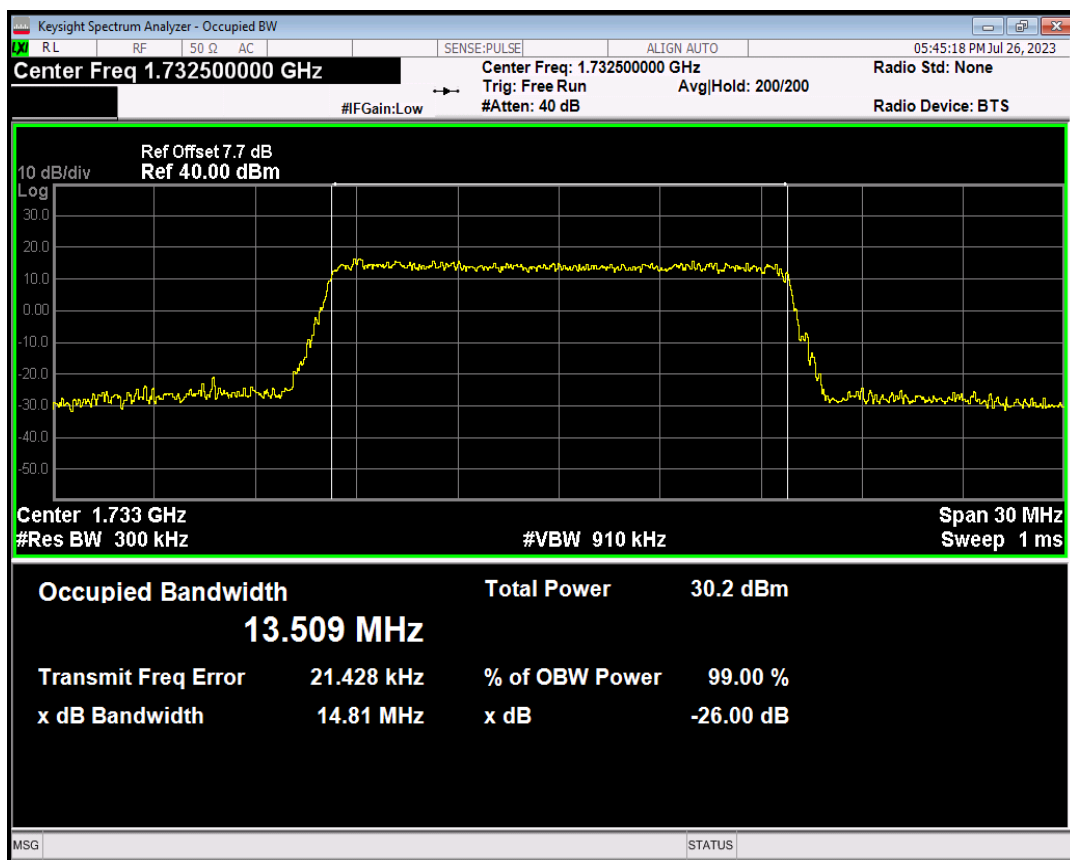
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



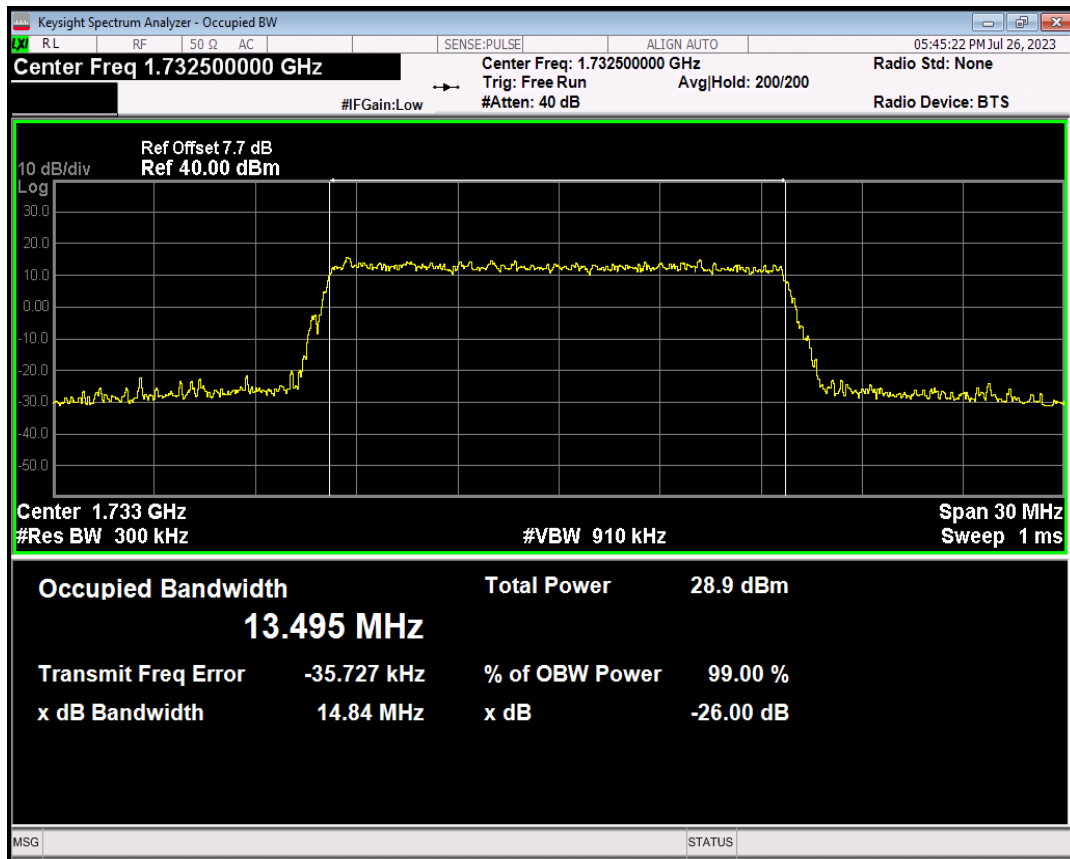
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



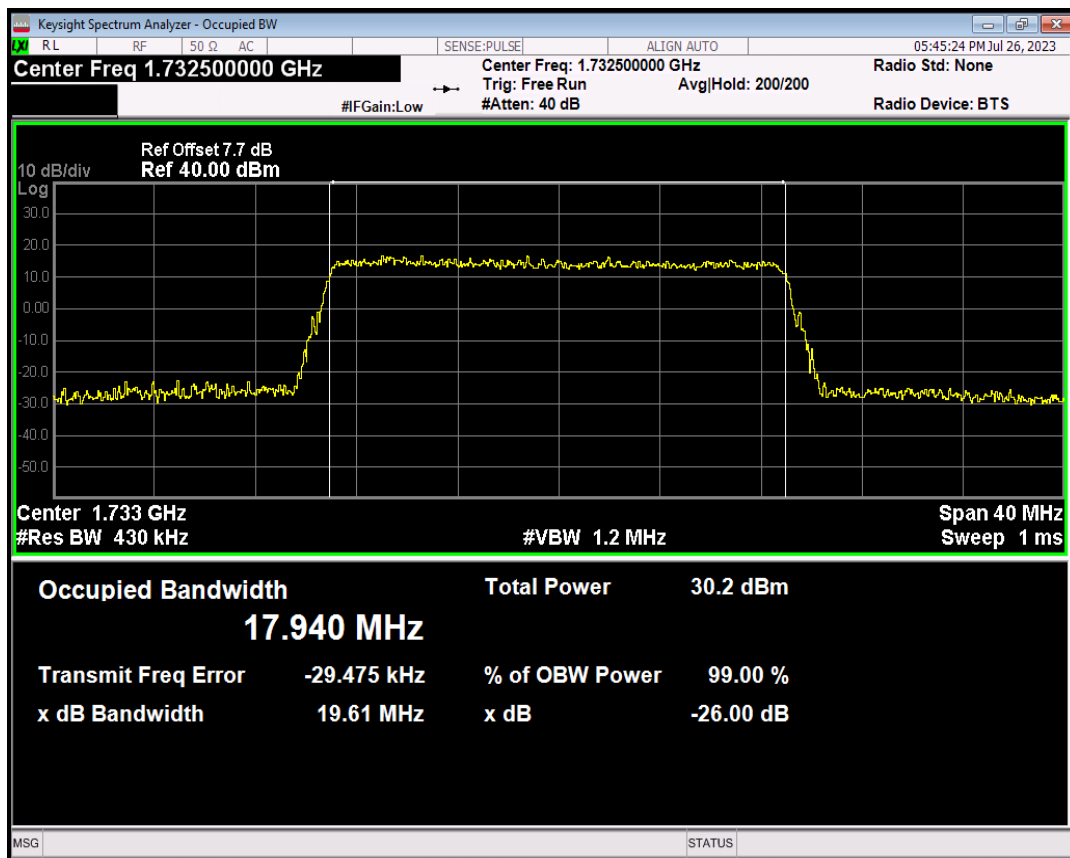
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



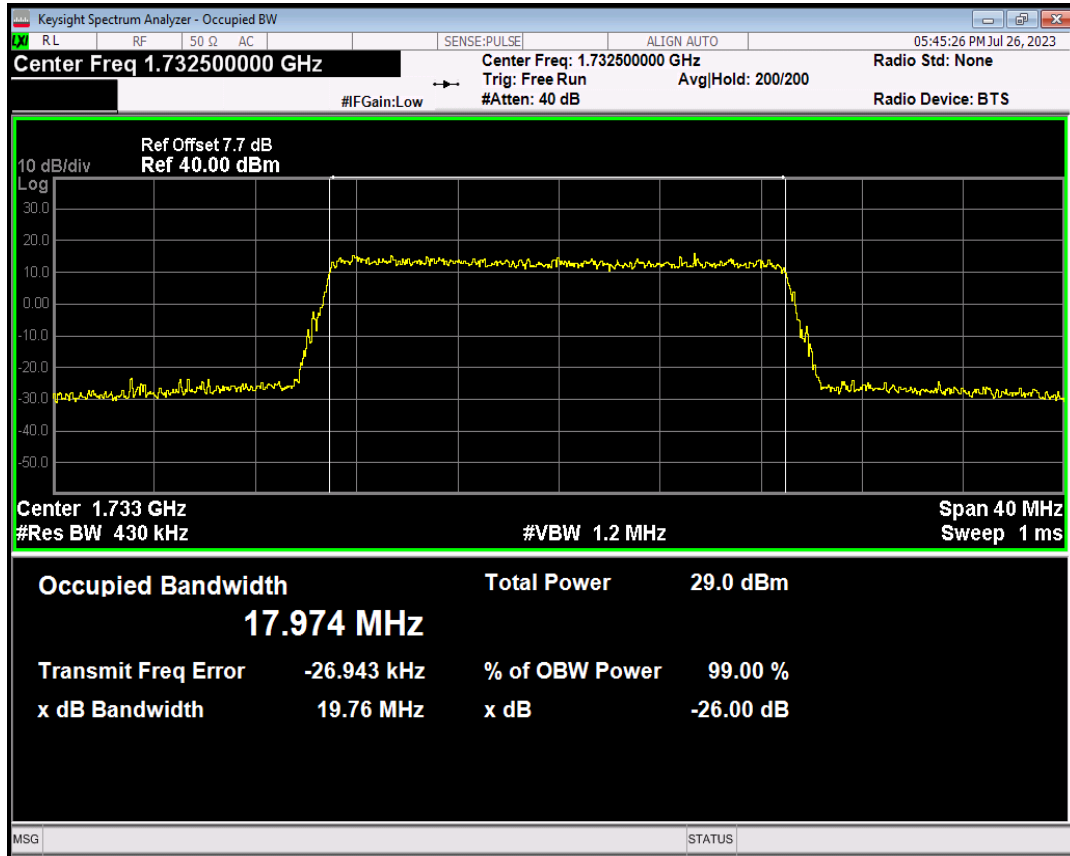
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



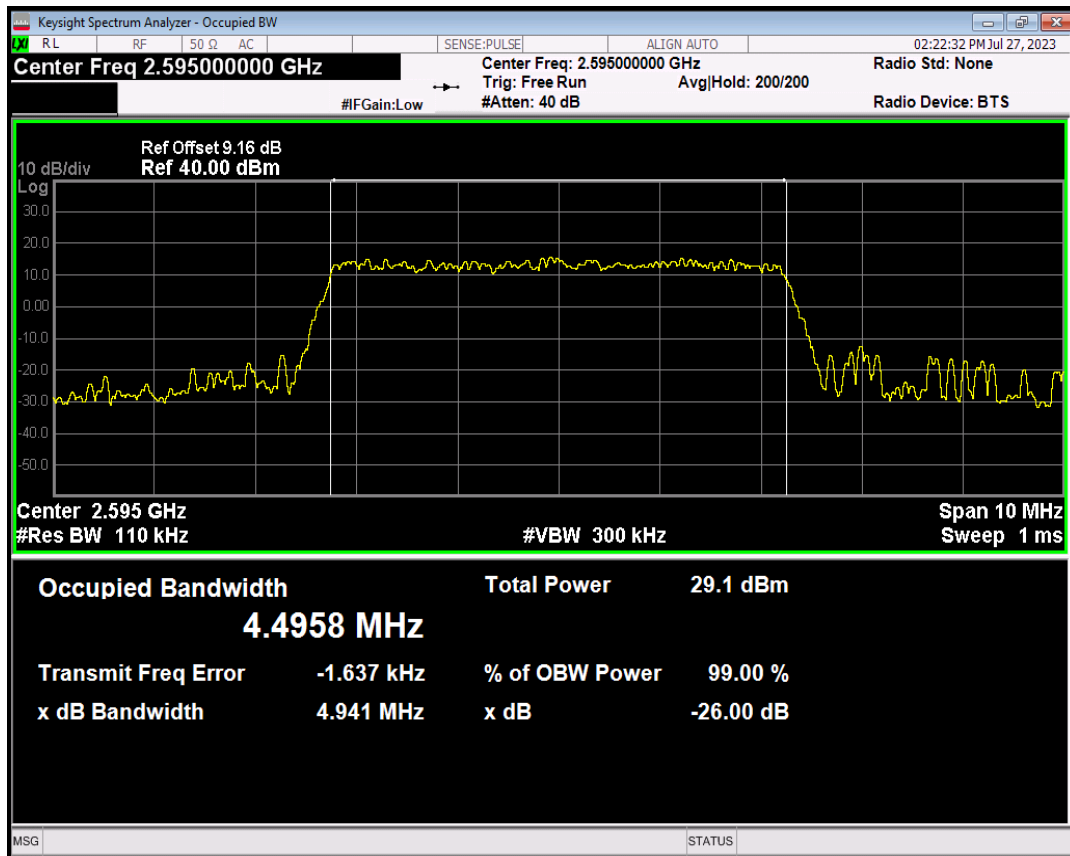
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



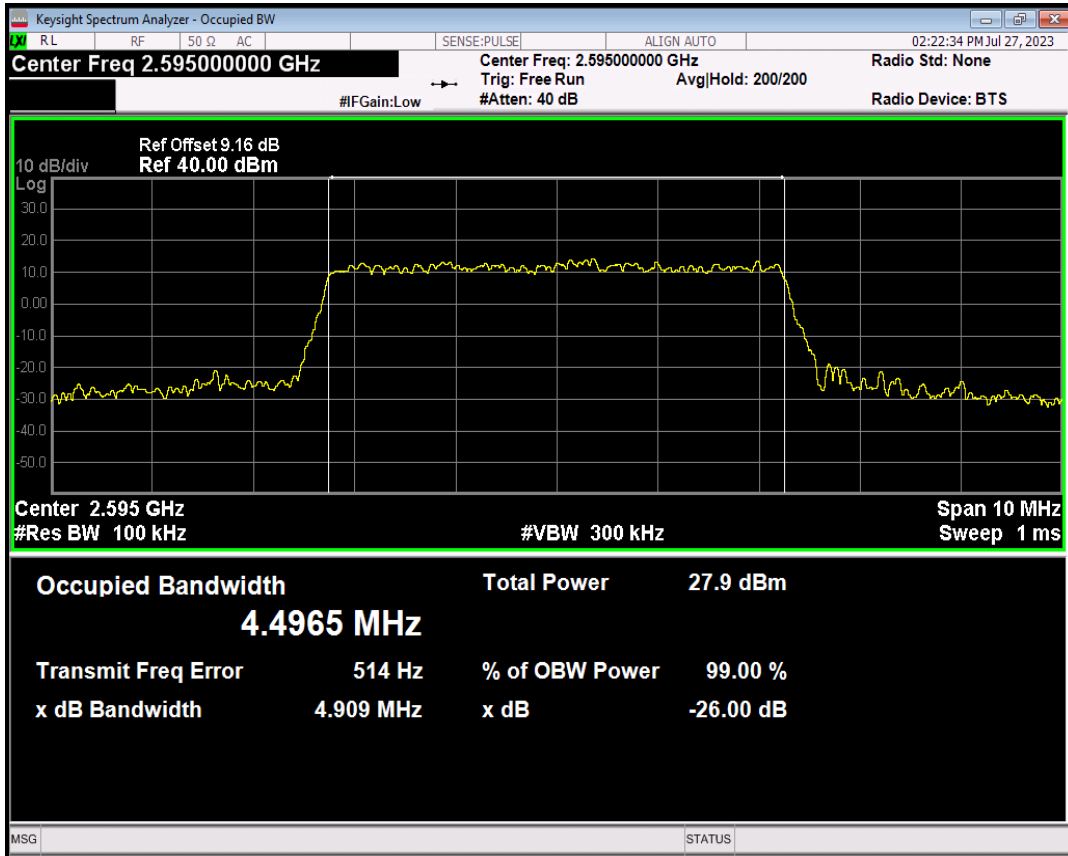
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



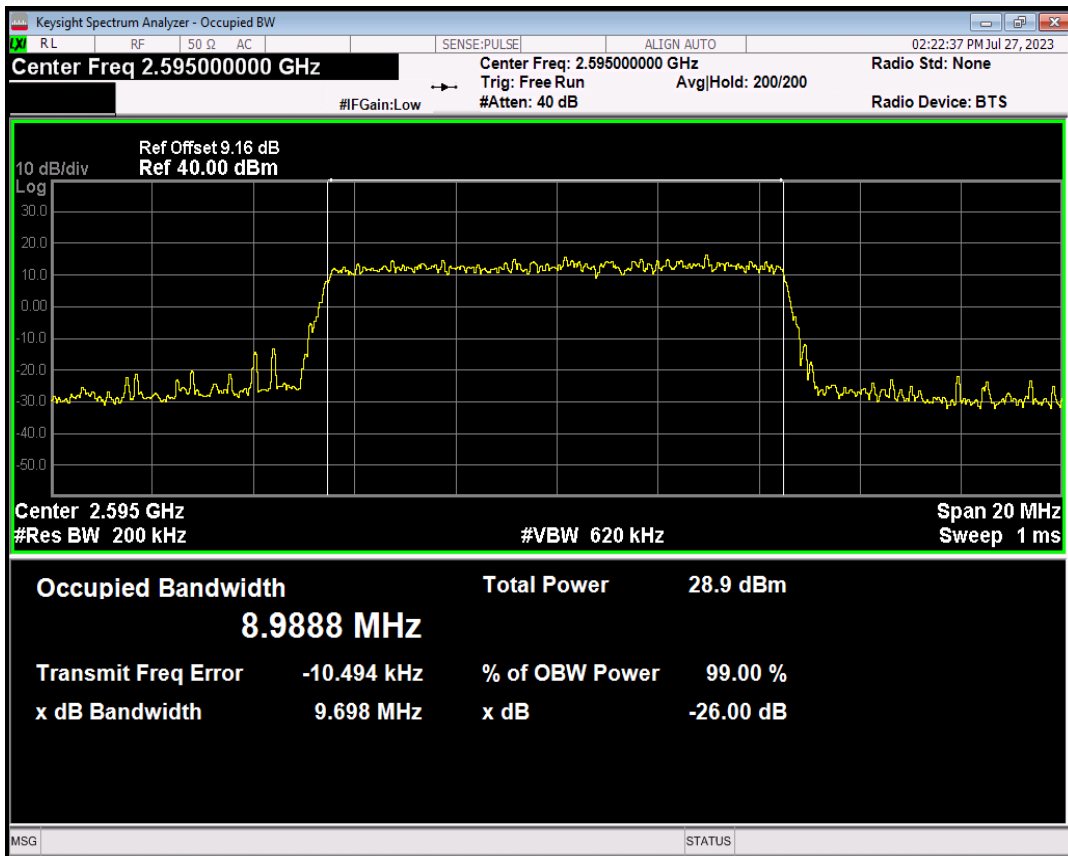
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0



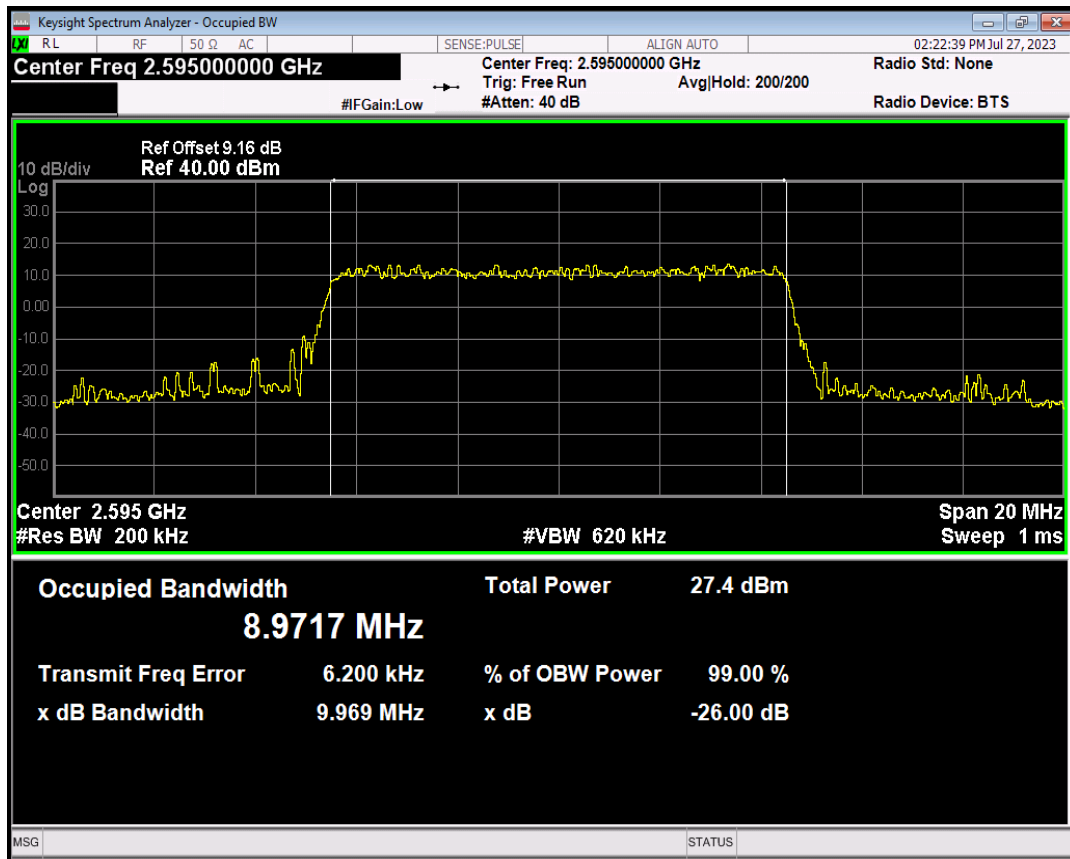
Band41(2535-2655) 16QAM BW=5MHz Channel=40640 RB Size=25 Position=#0



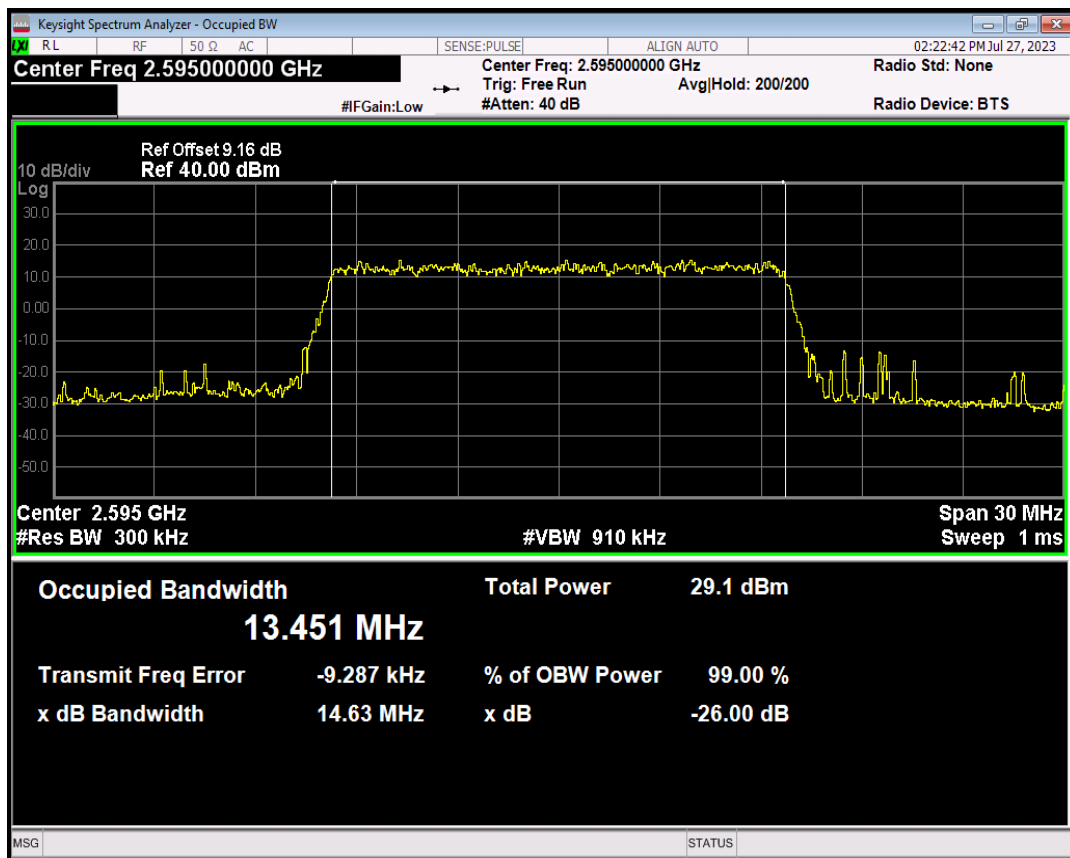
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=50 Position=#0



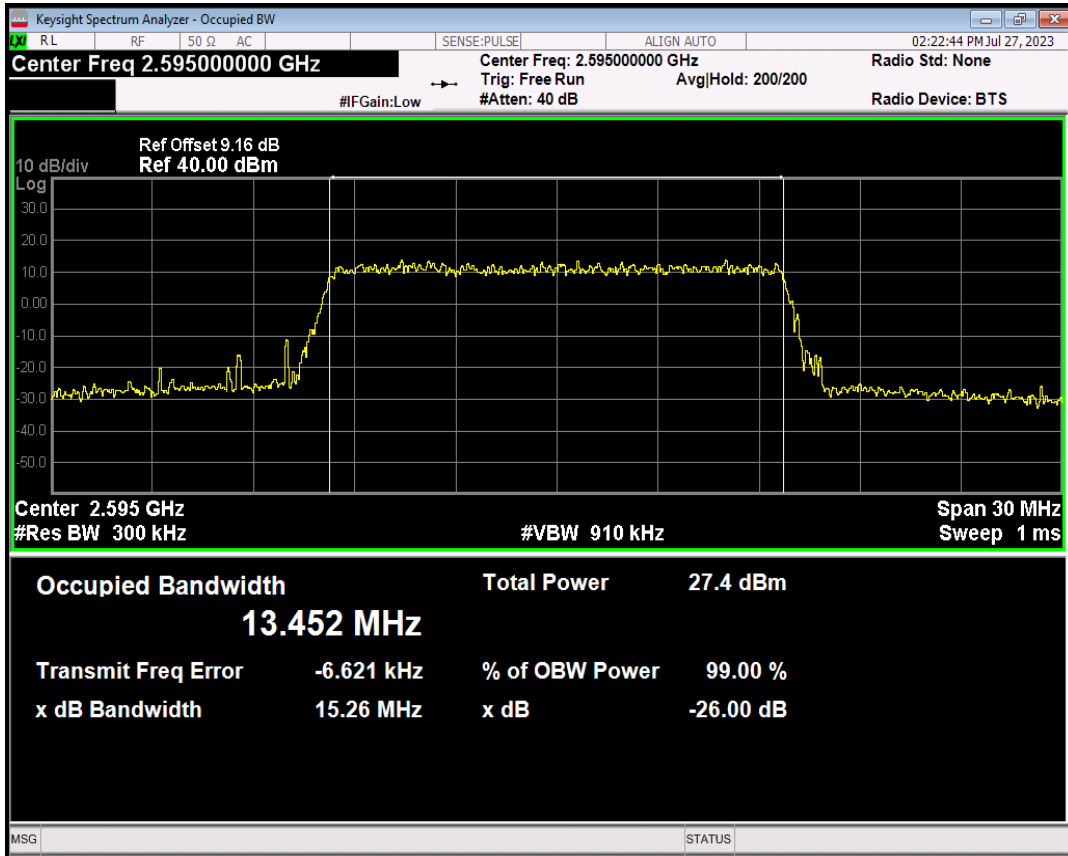
Band41(2535-2655) 16QAM BW=10MHz Channel=40640 RB Size=50 Position=#0



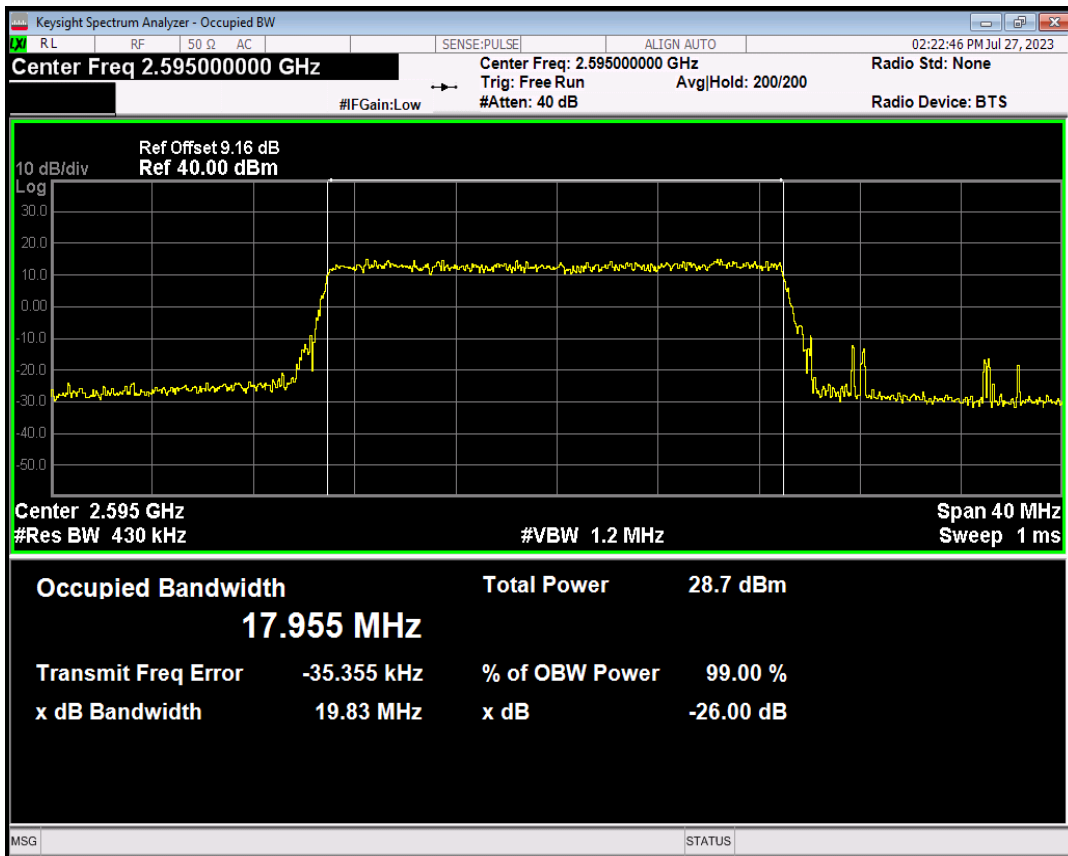
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0



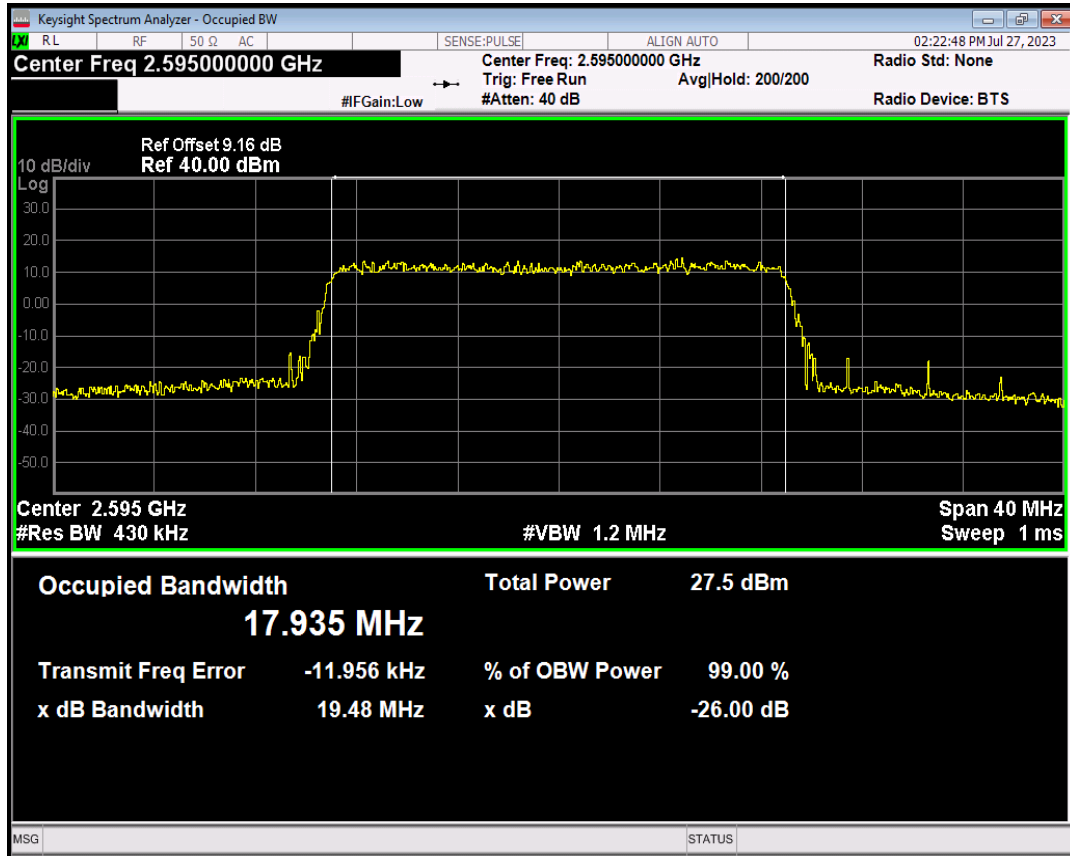
Band41(2535-2655) 16QAM BW=15MHz Channel=40640 RB Size=75 Position=#0



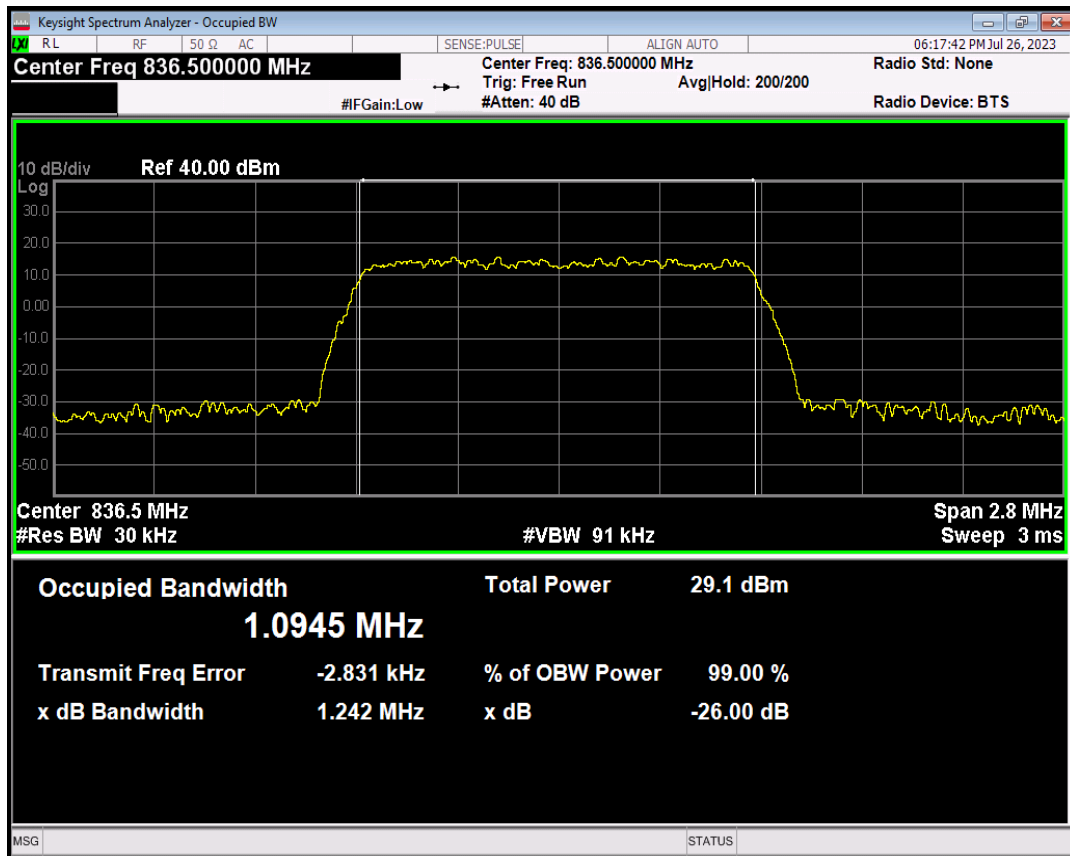
Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=100 Position=#0



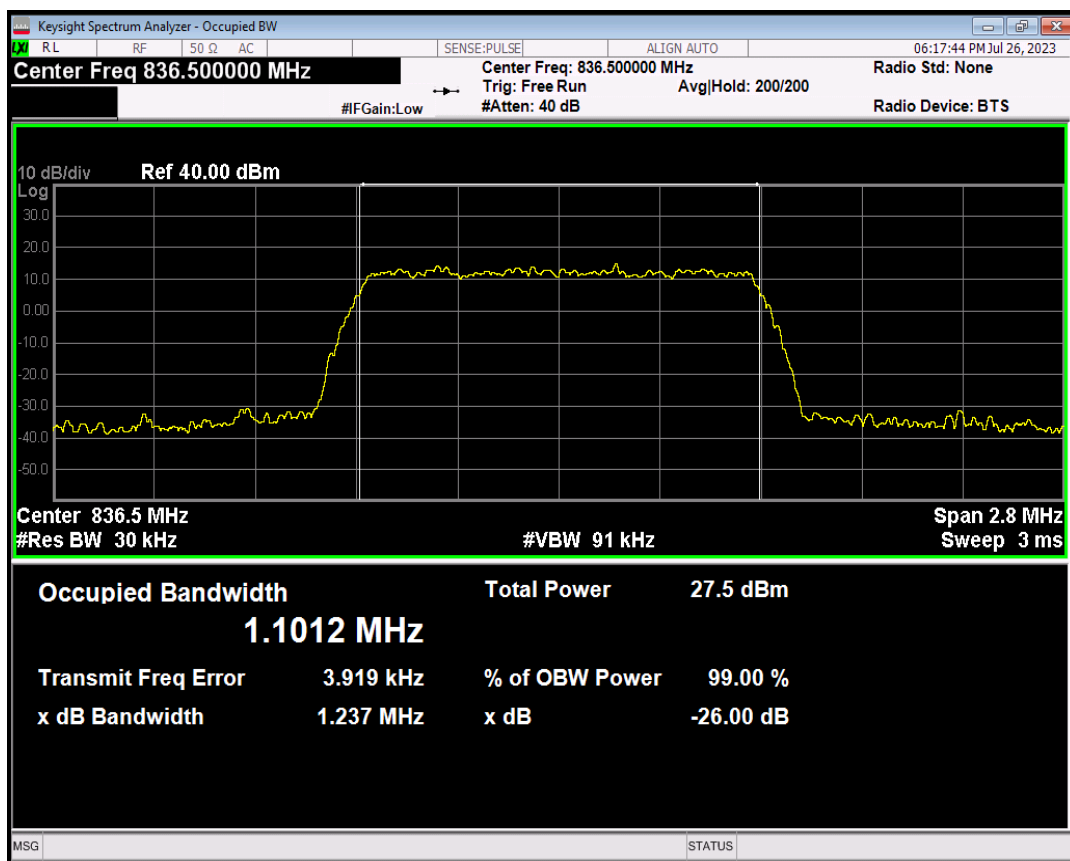
Band41(2535-2655) 16QAM BW=20MHz Channel=40640 RB Size=100 Position=#0



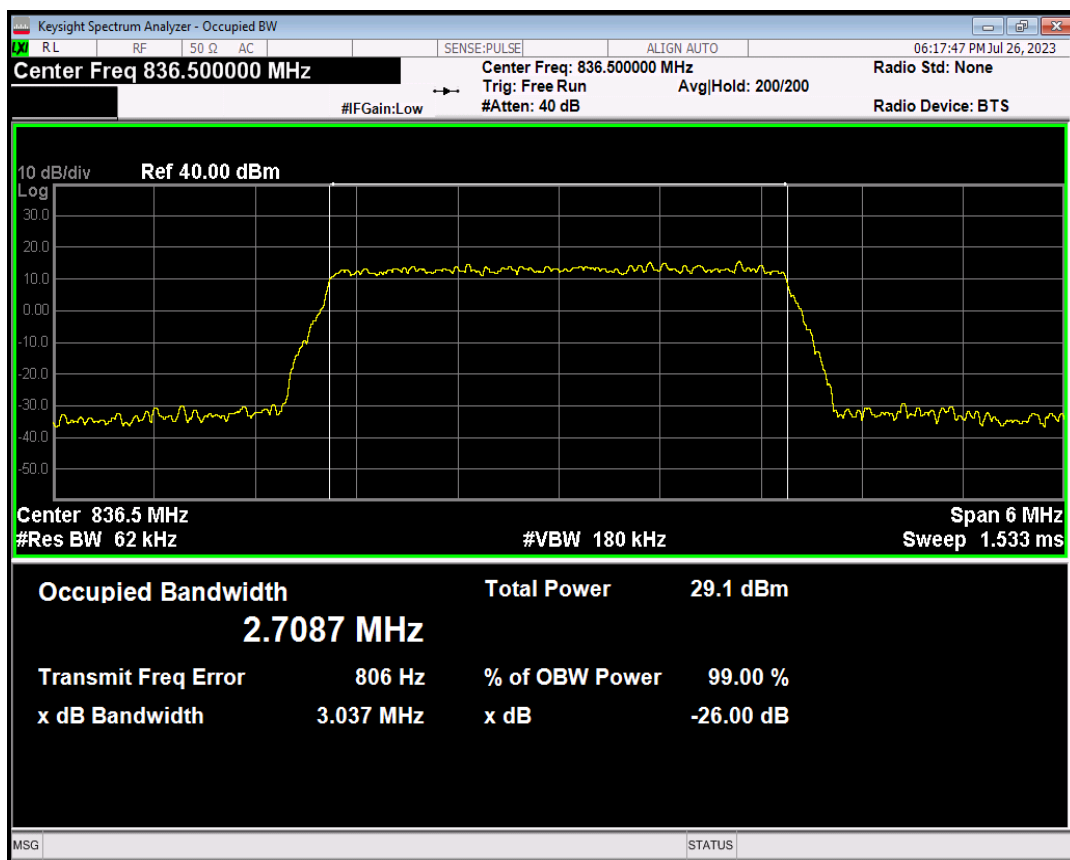
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



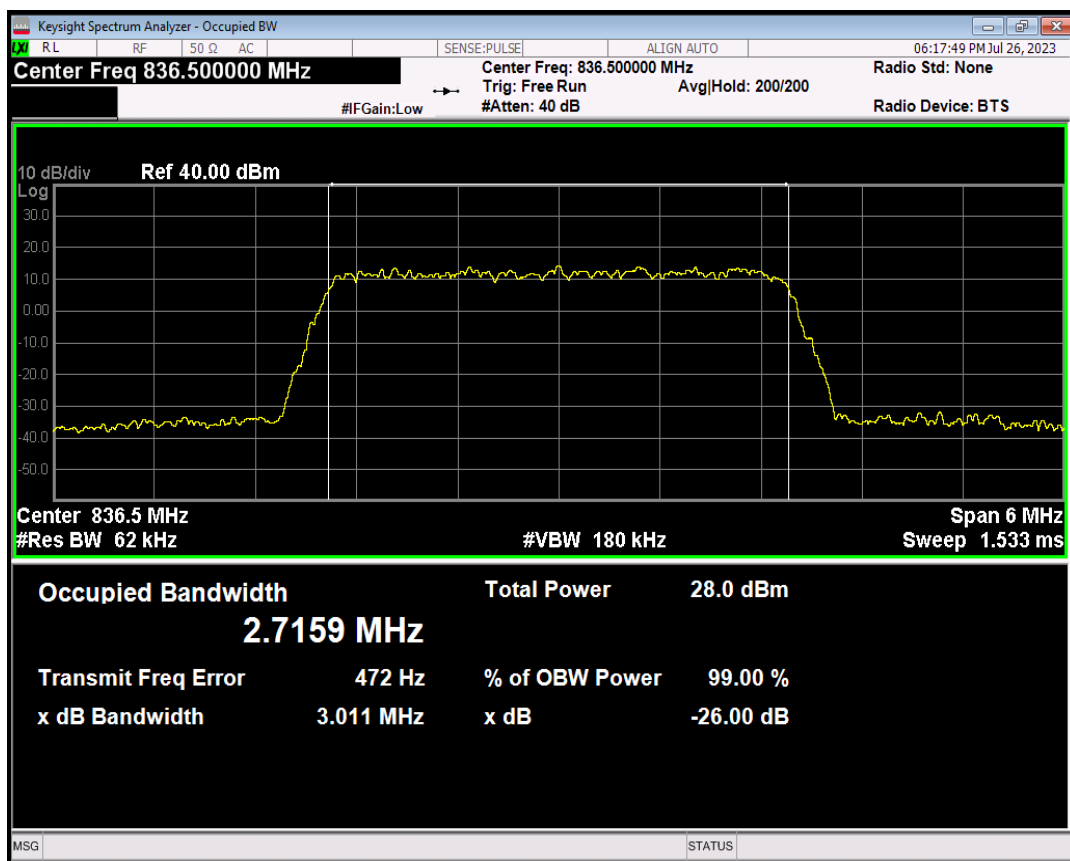
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



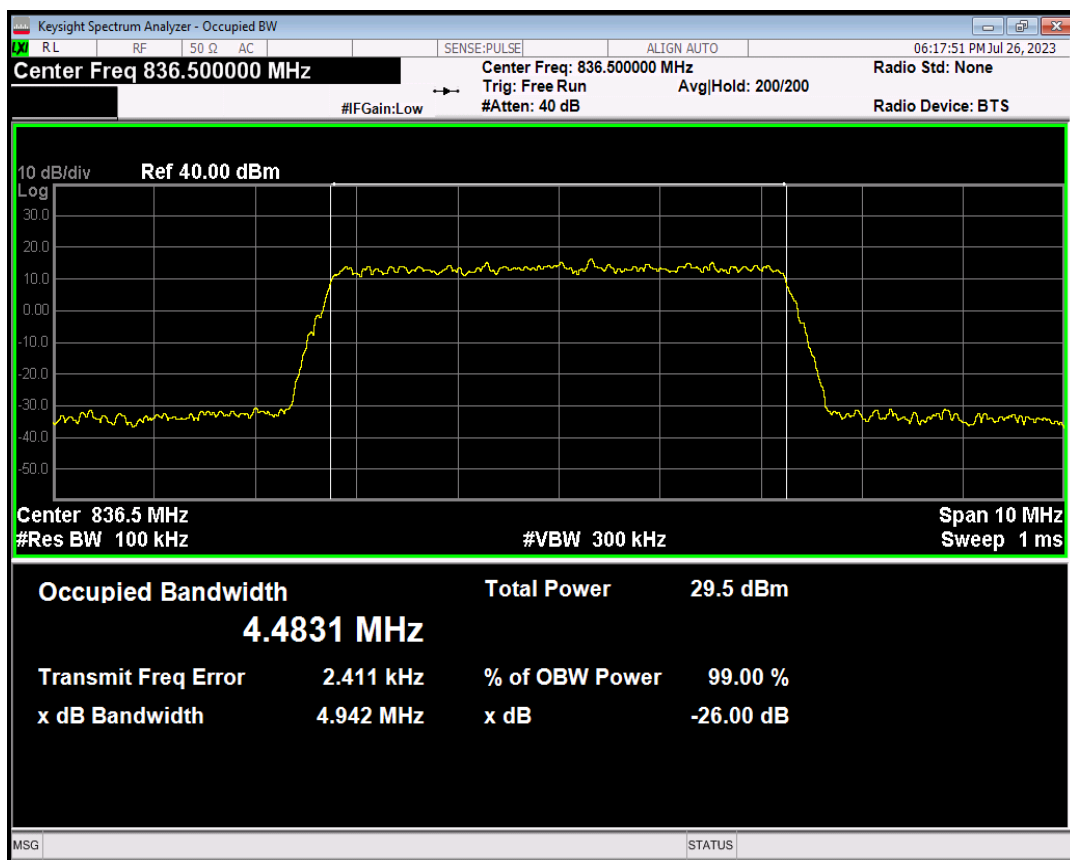
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



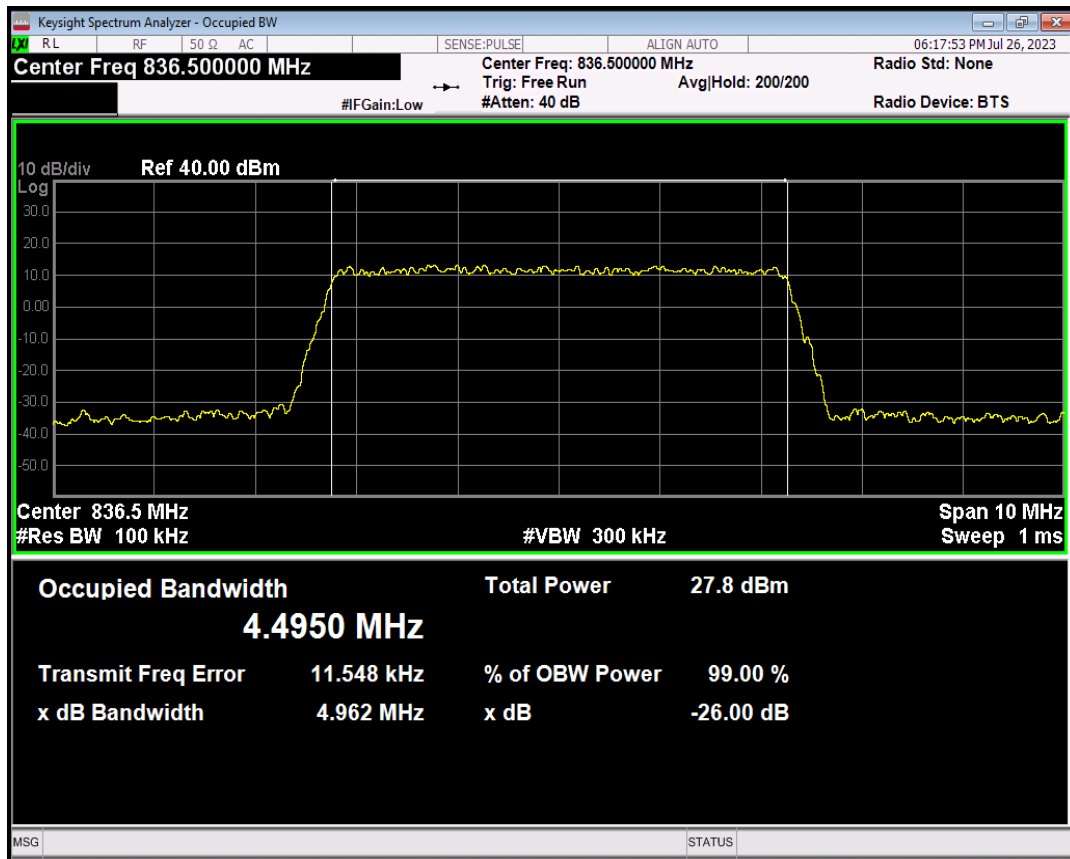
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



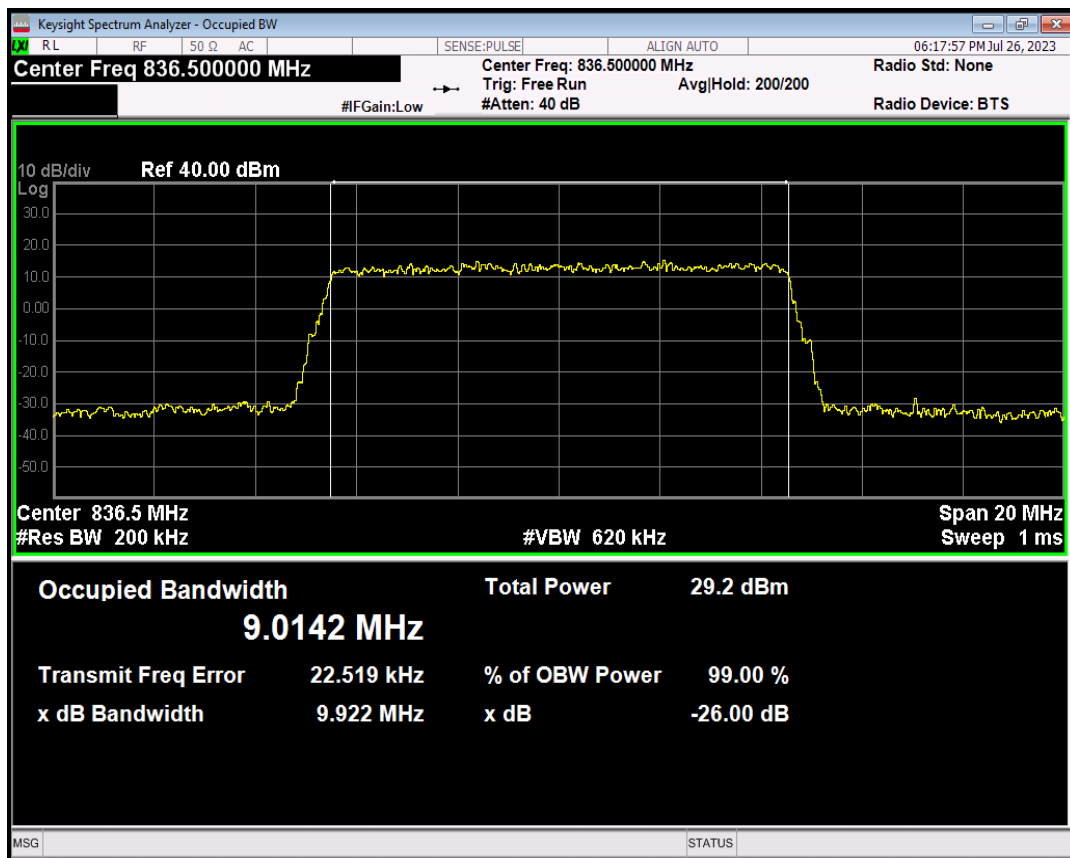
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



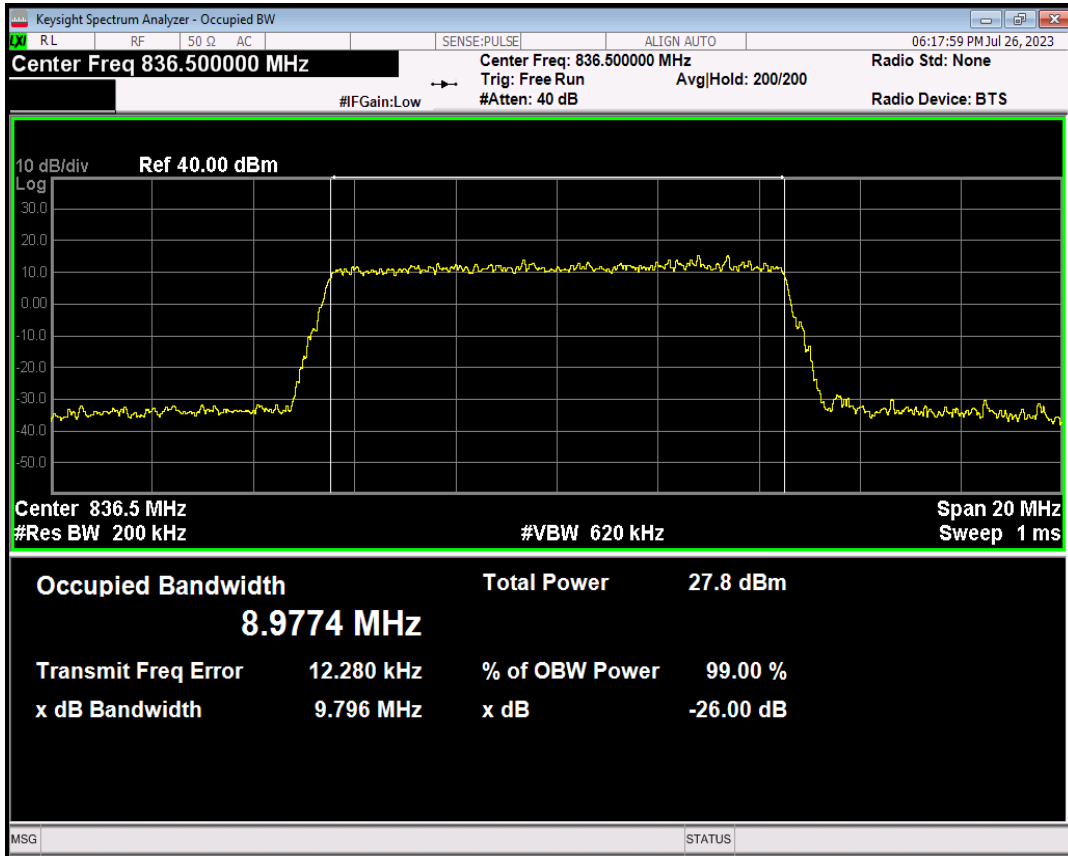
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



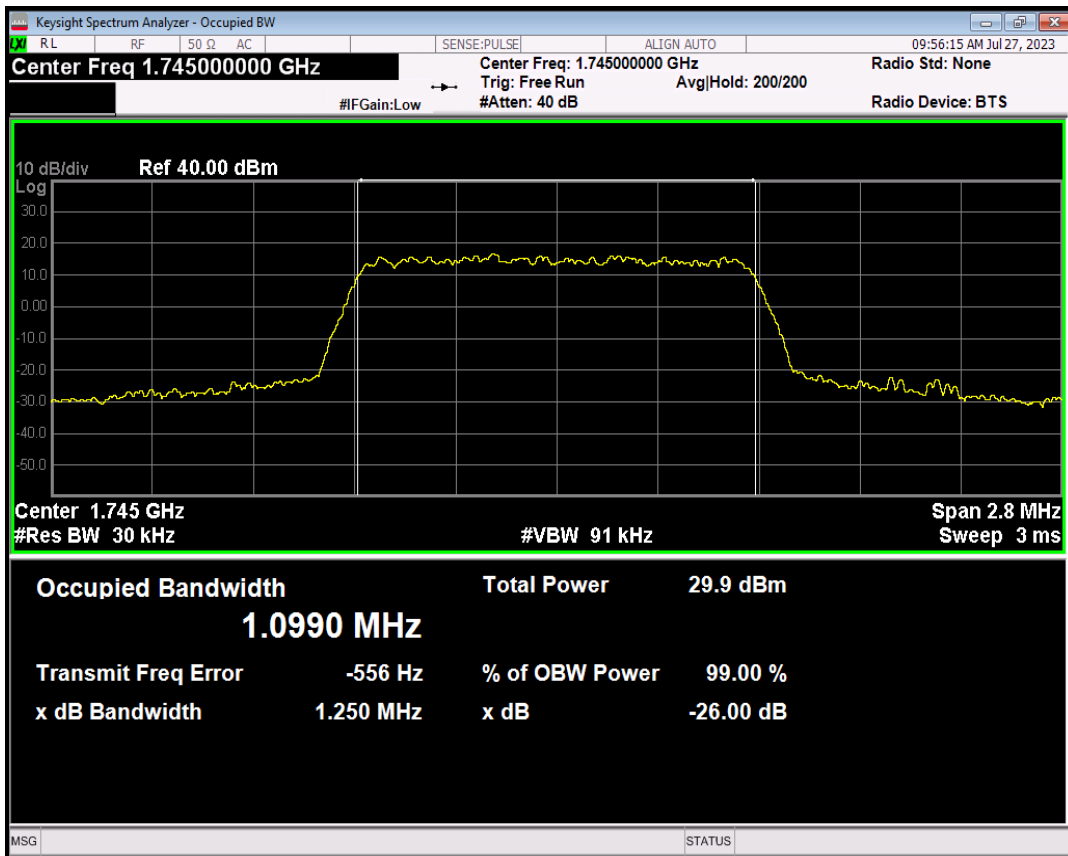
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



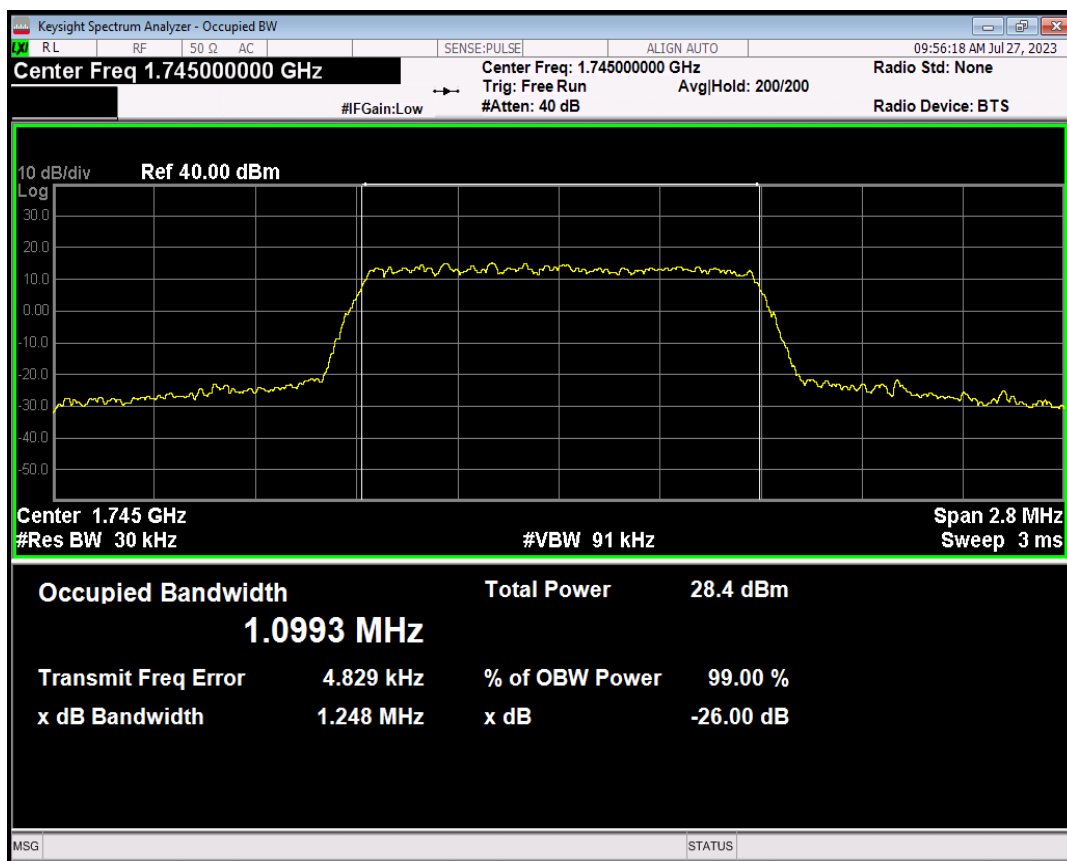
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



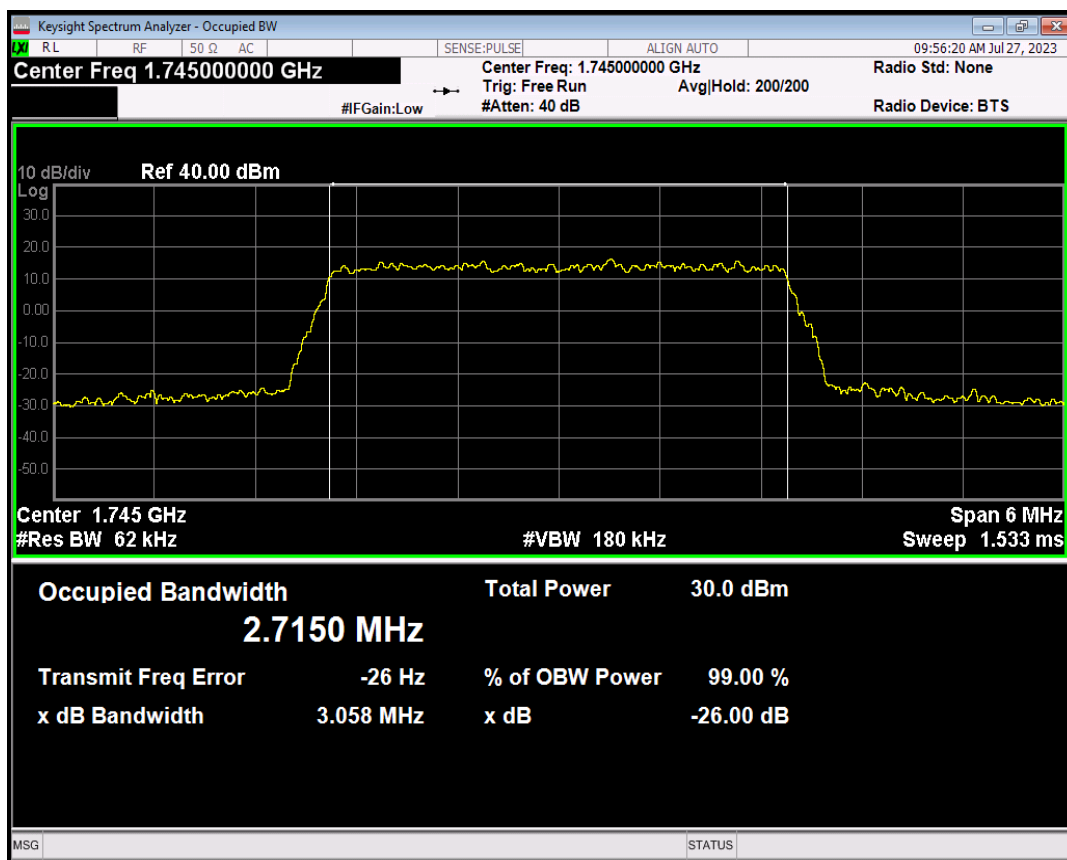
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



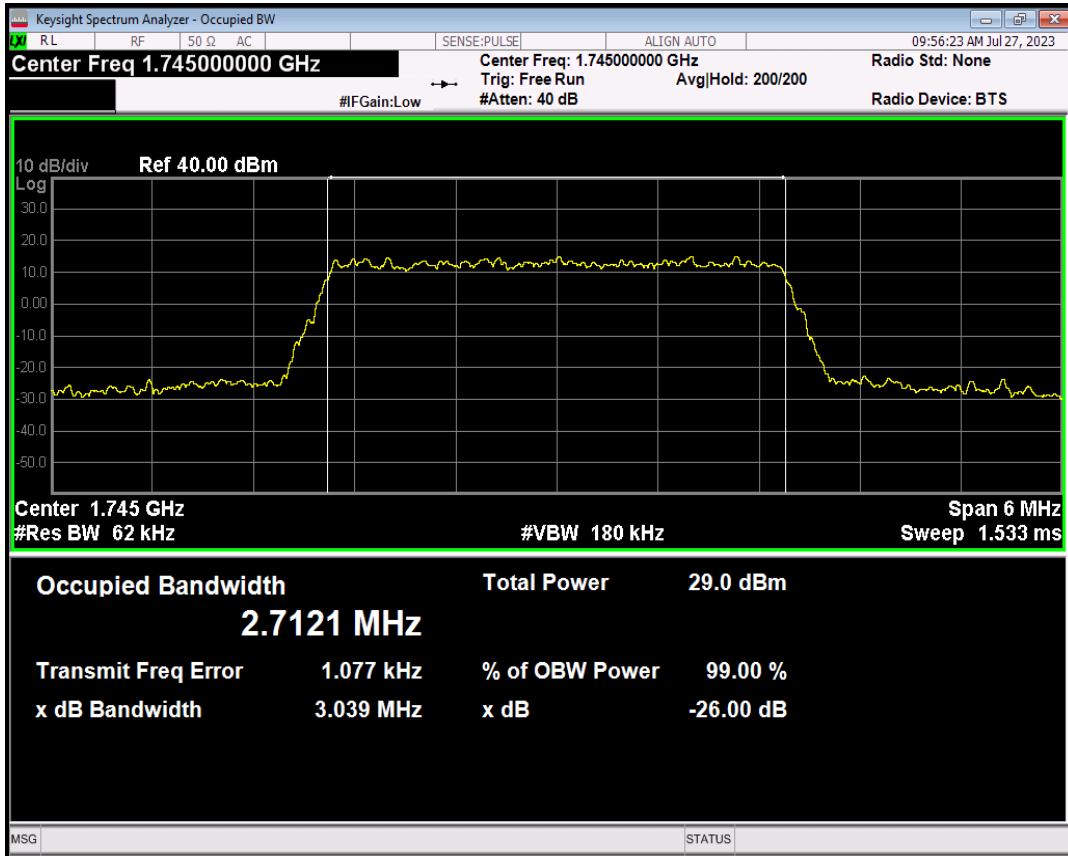
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



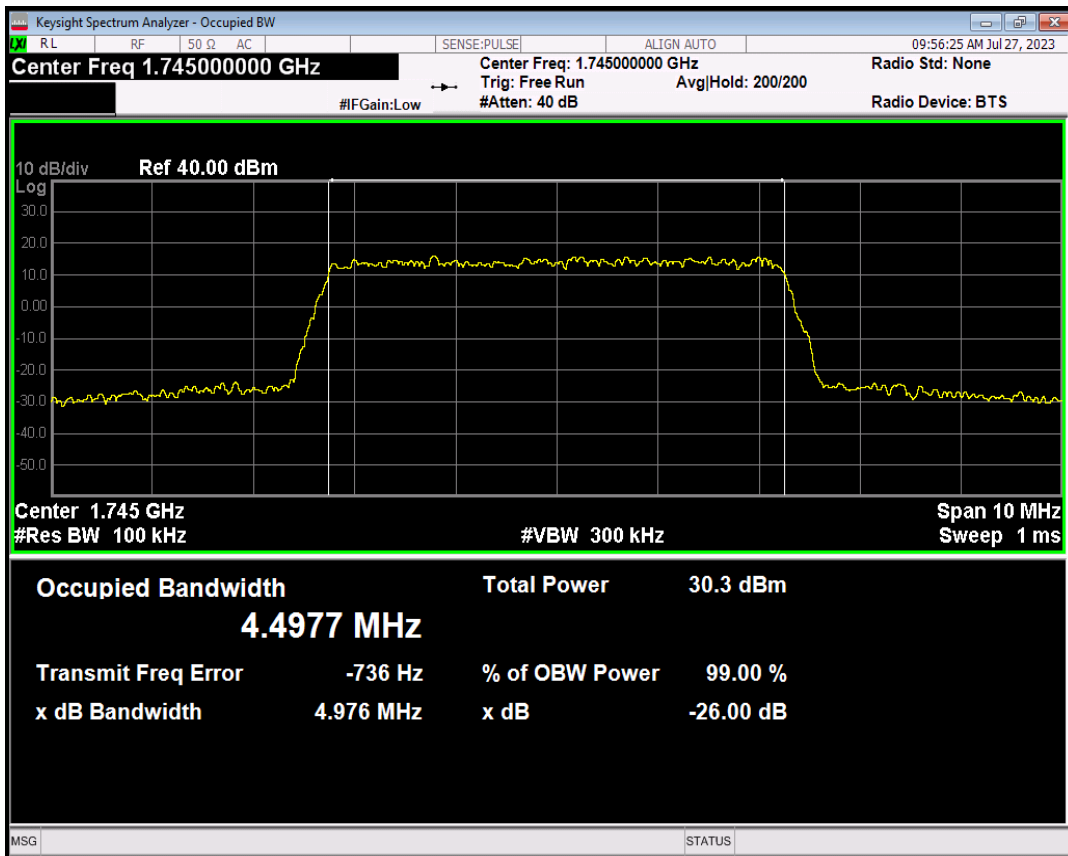
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



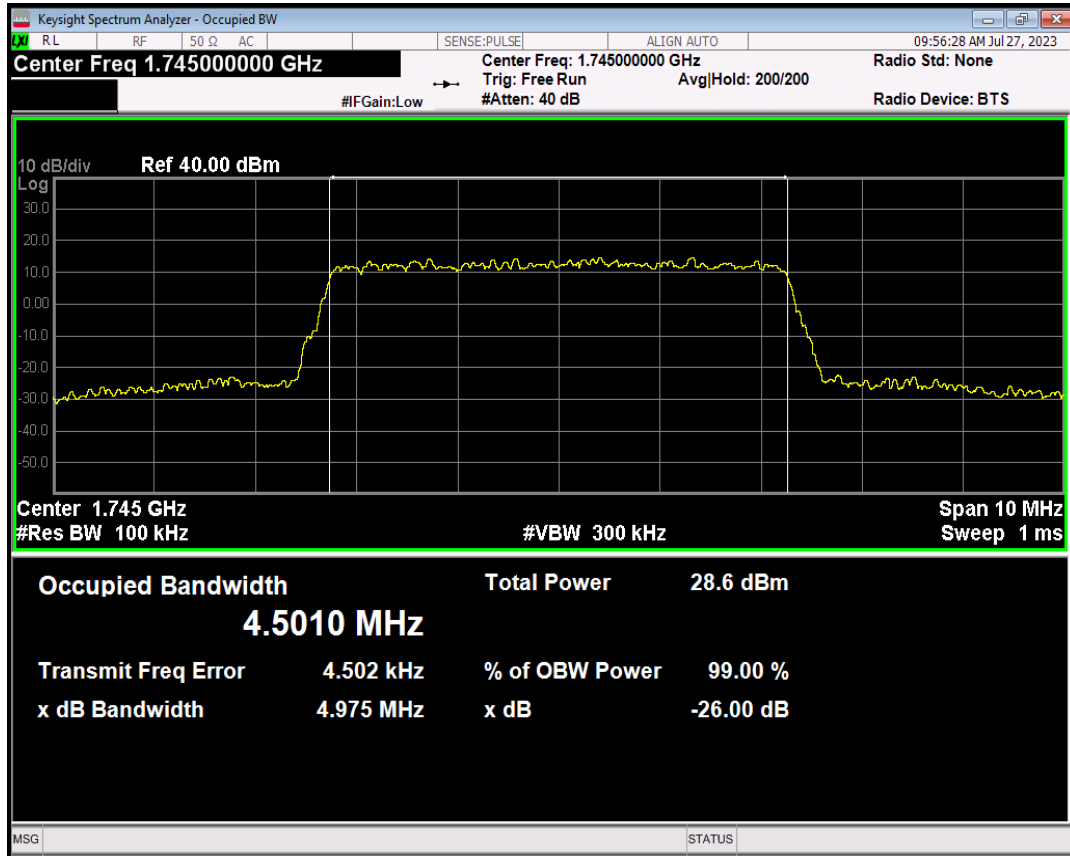
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



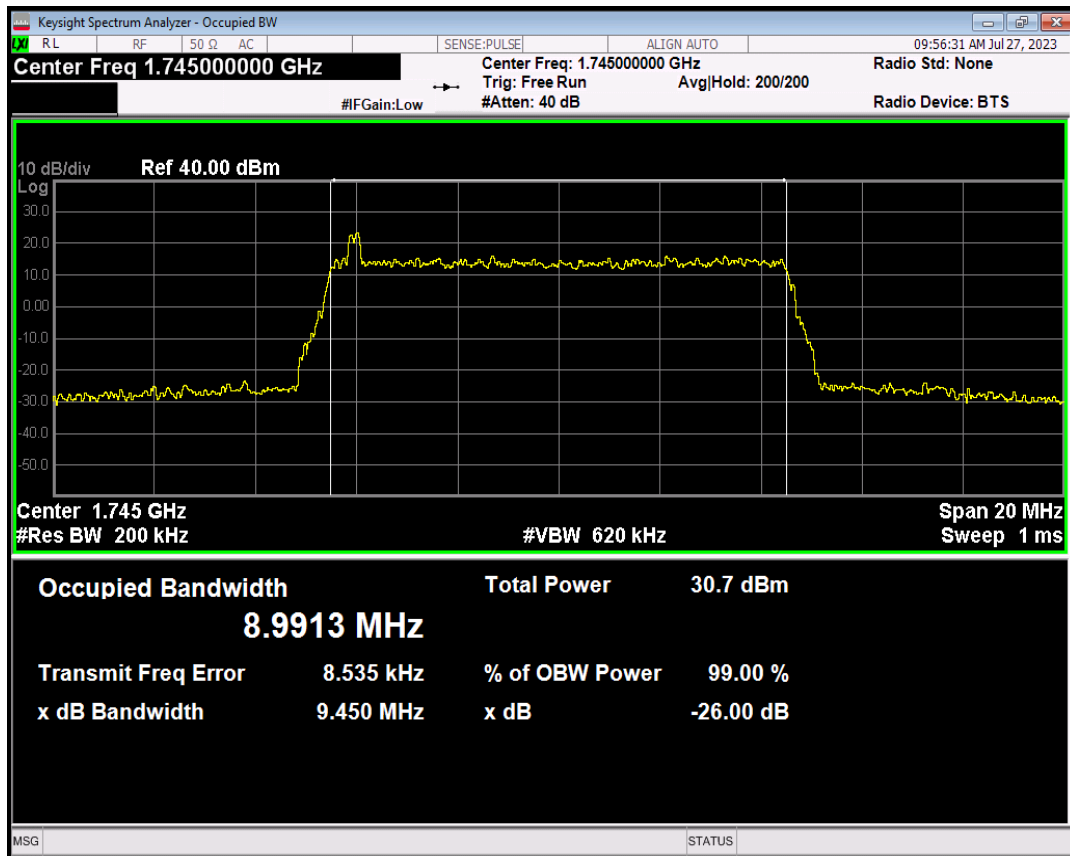
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



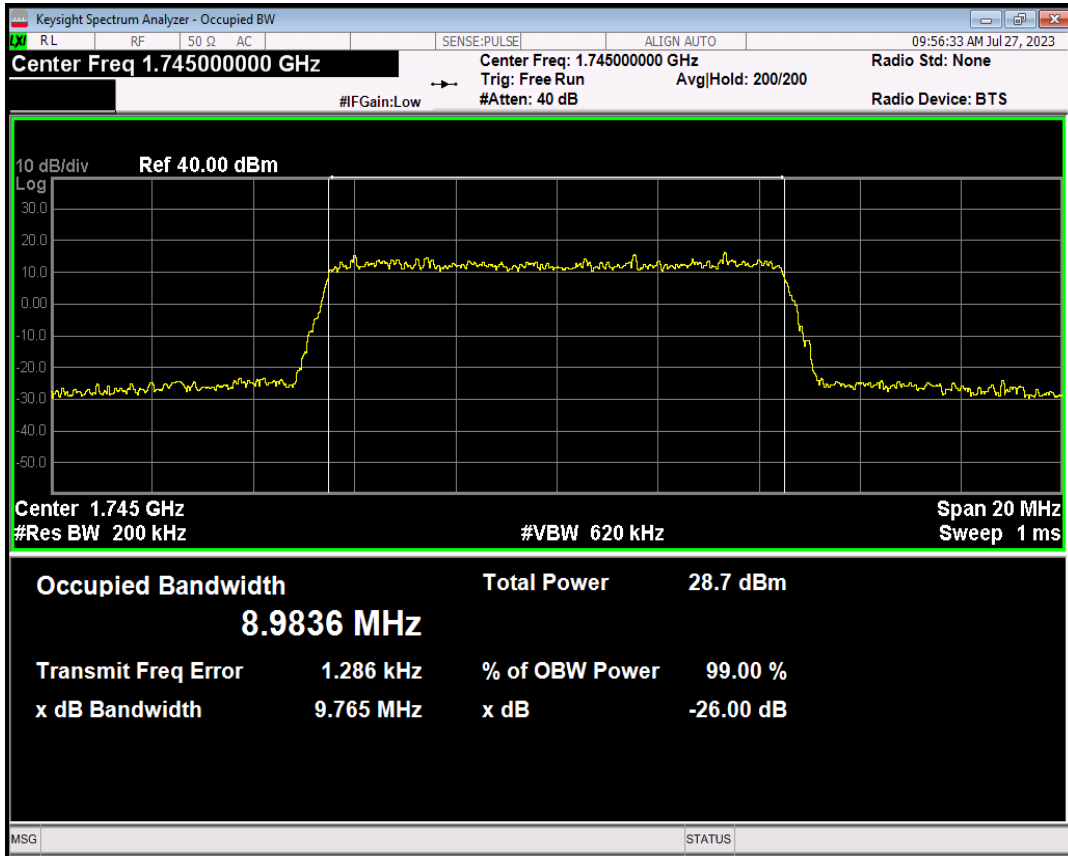
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



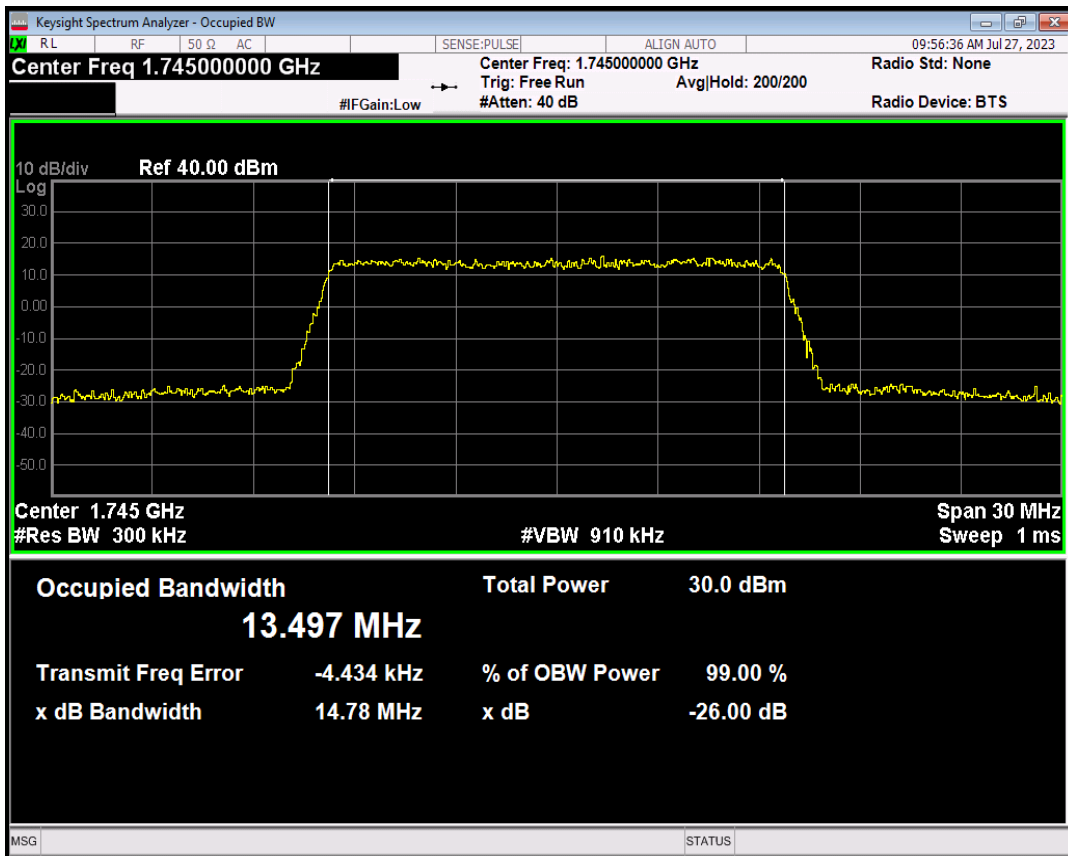
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



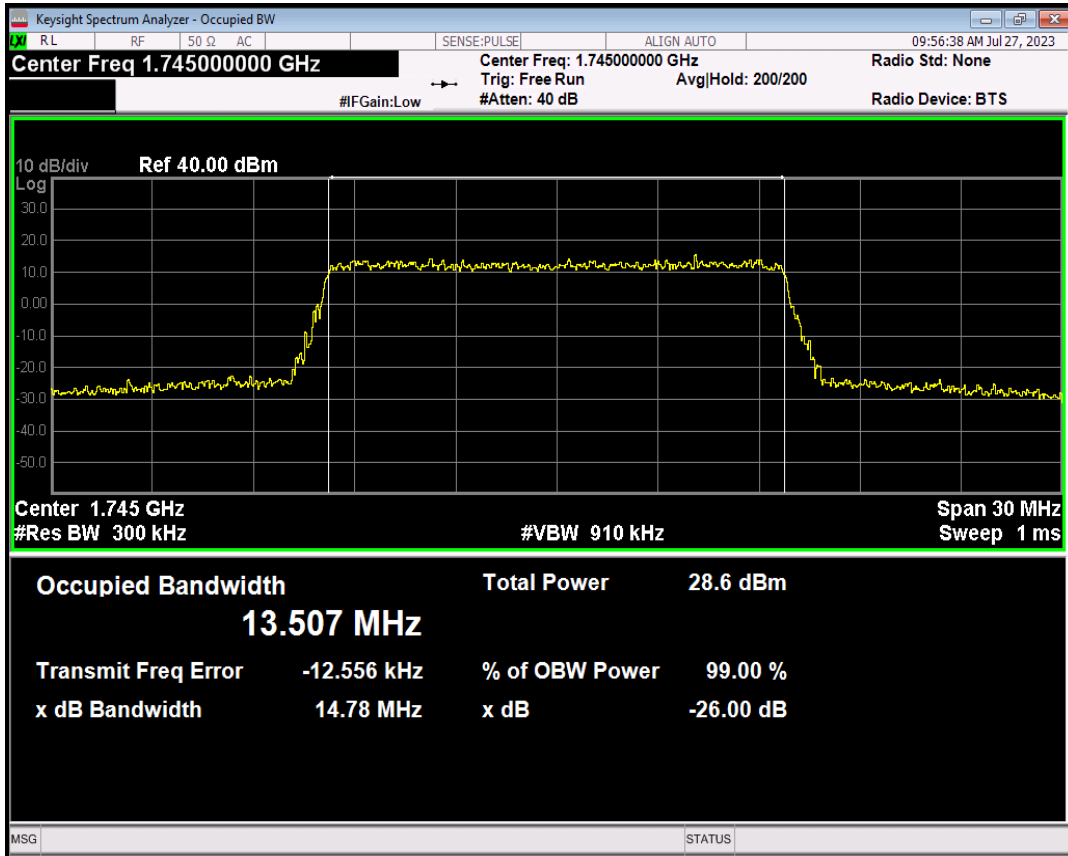
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



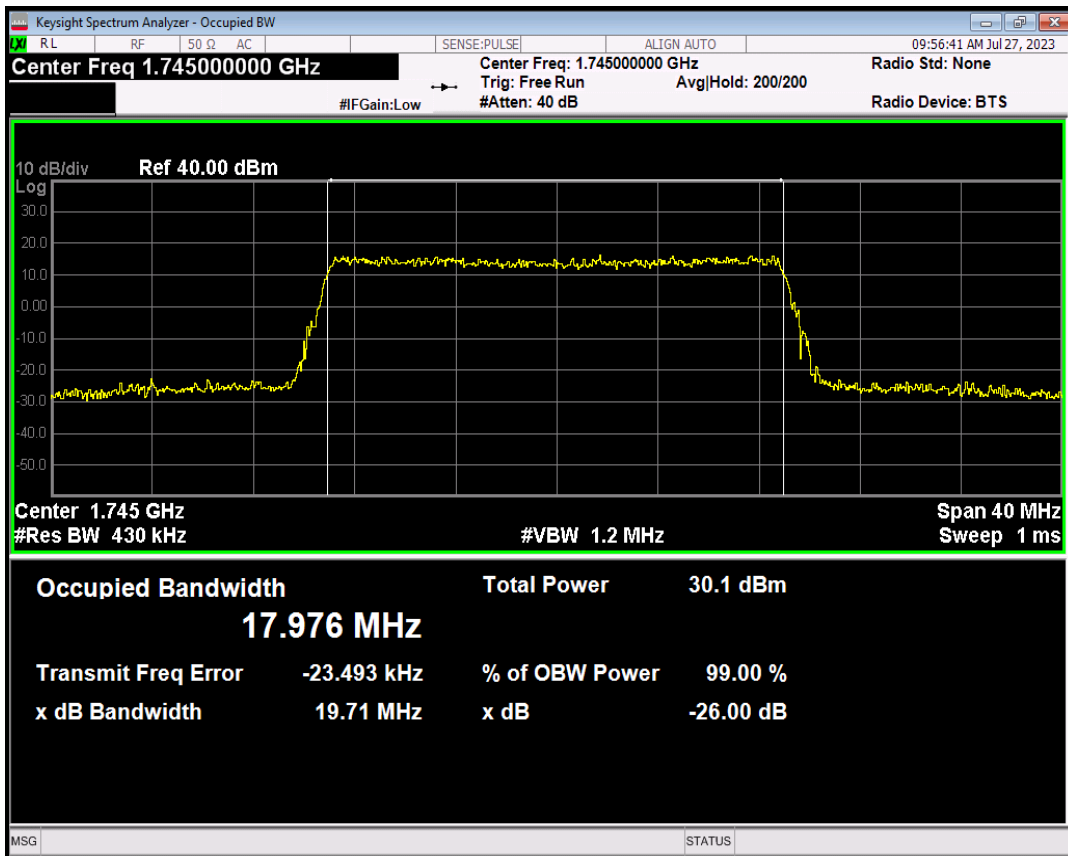
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



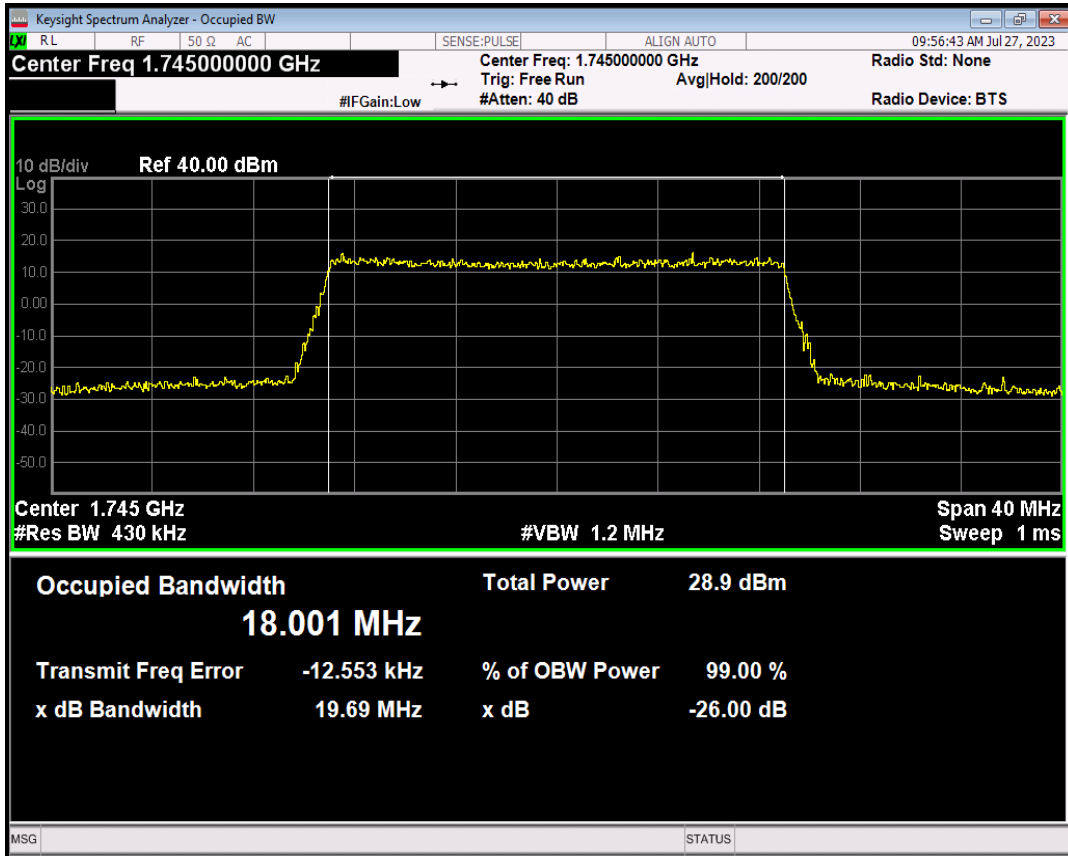
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



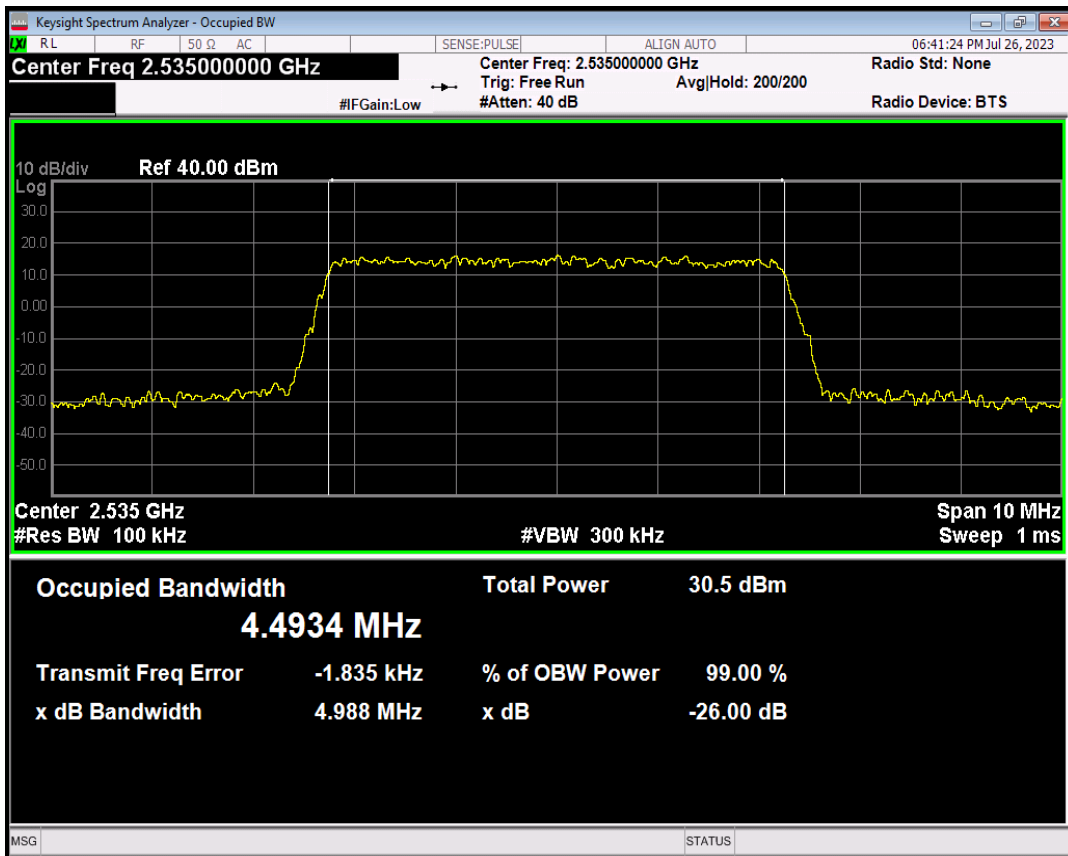
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



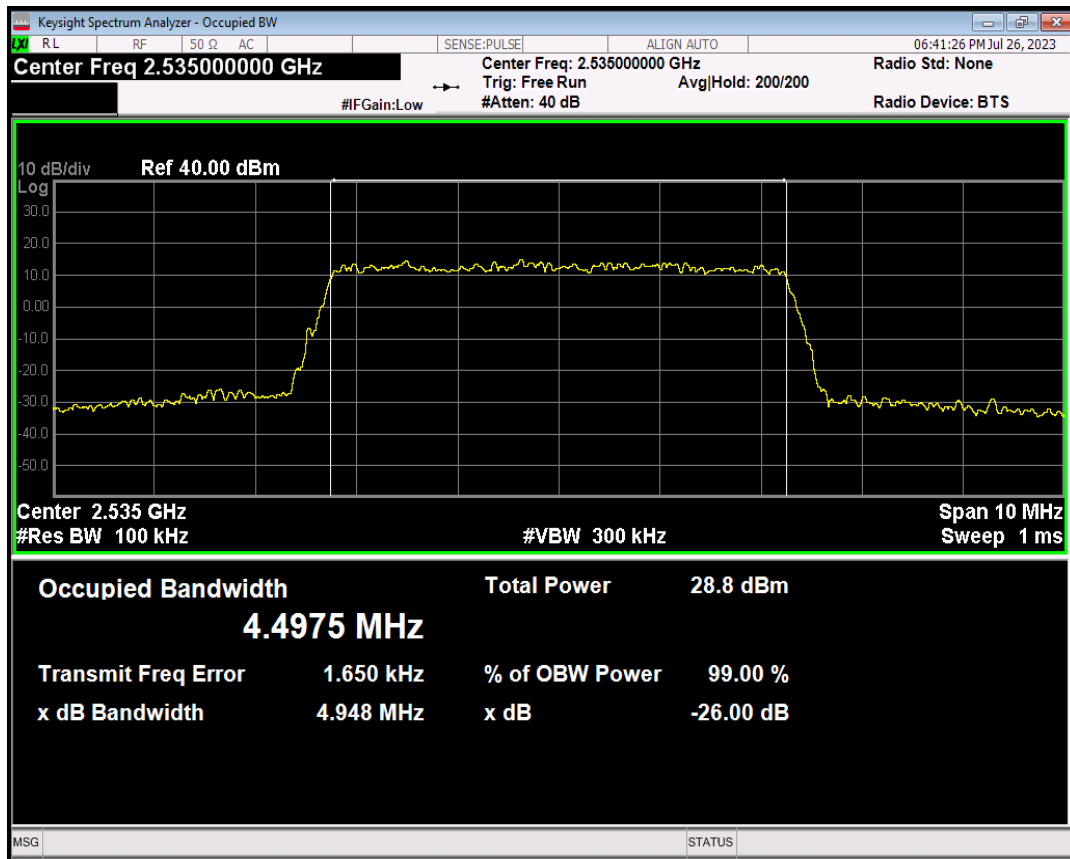
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



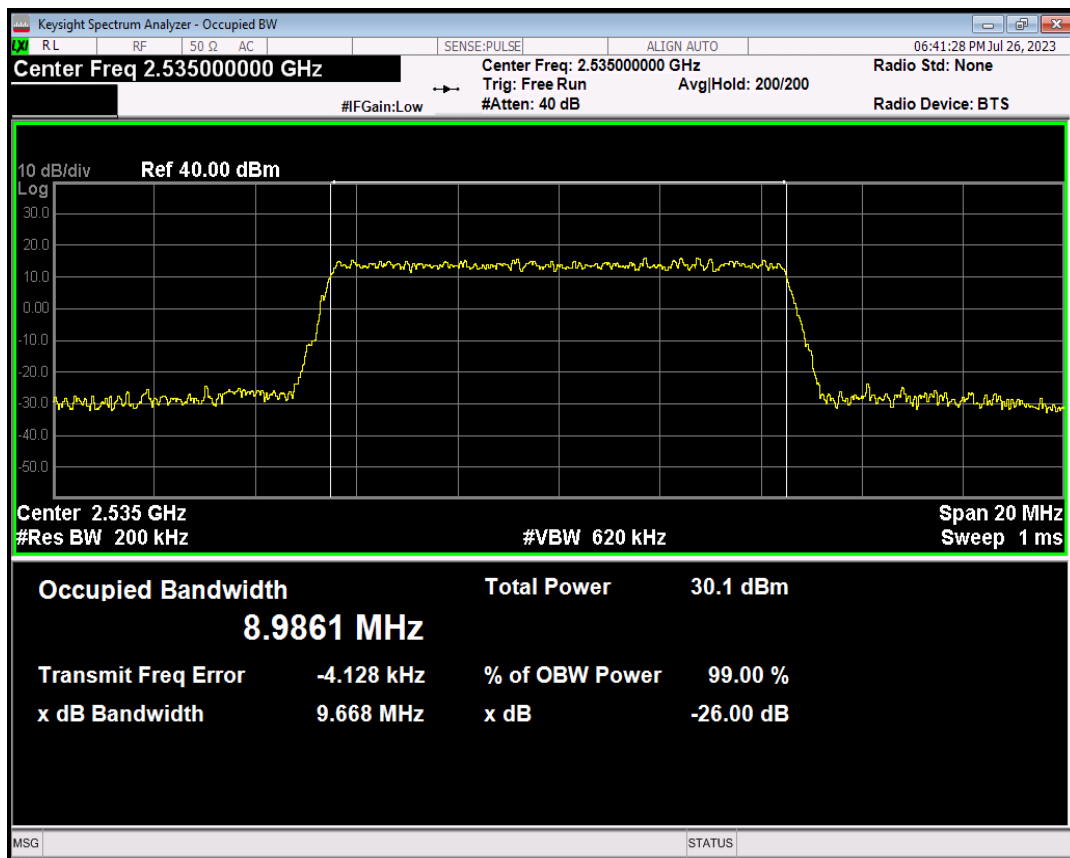
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



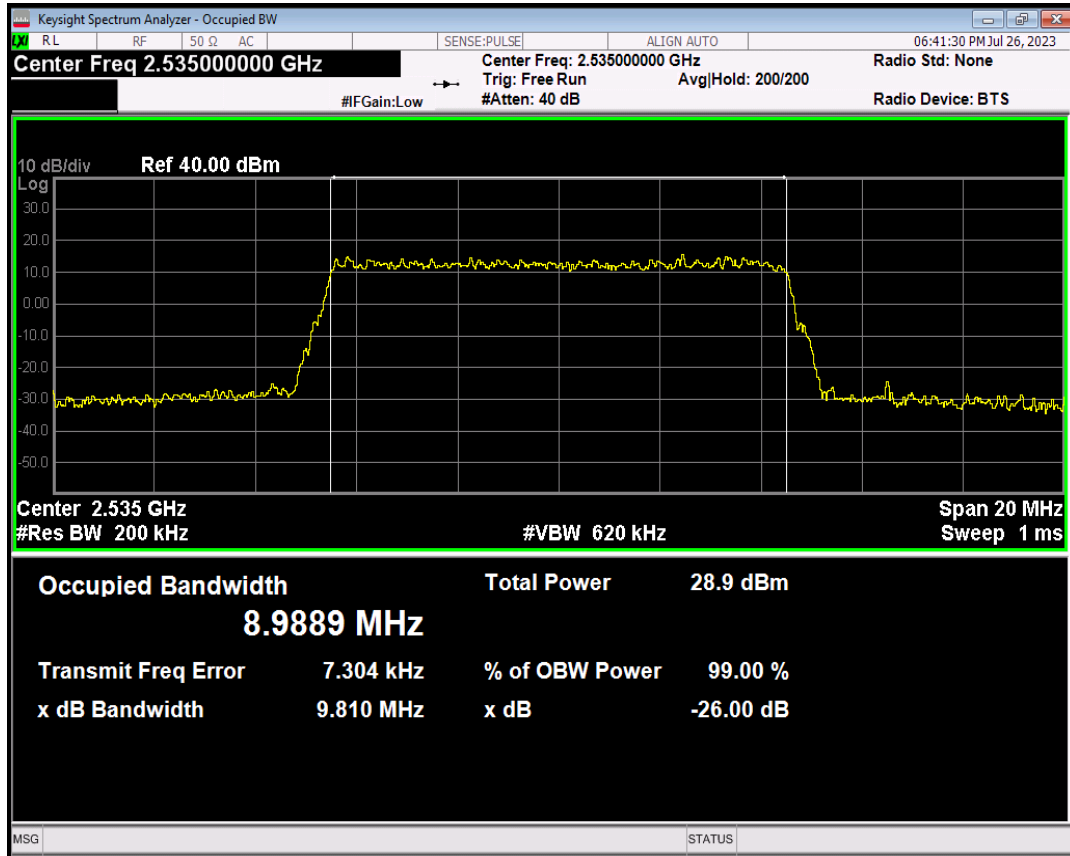
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



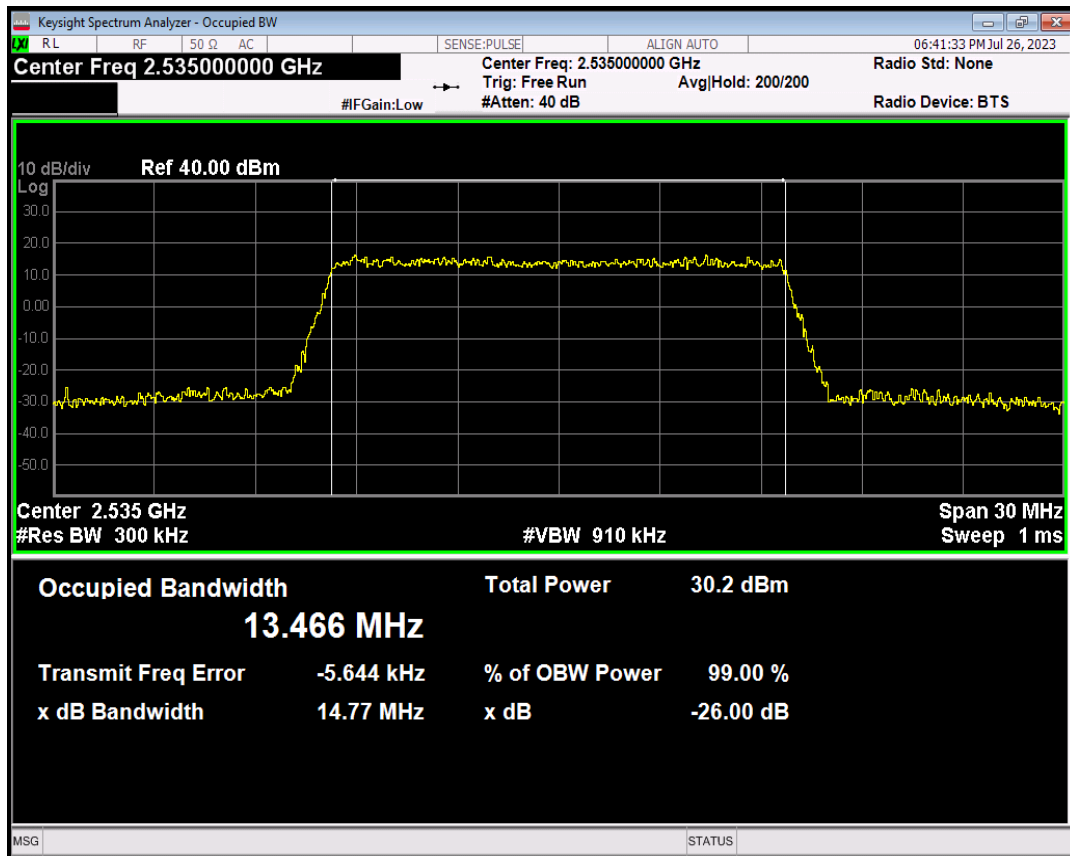
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



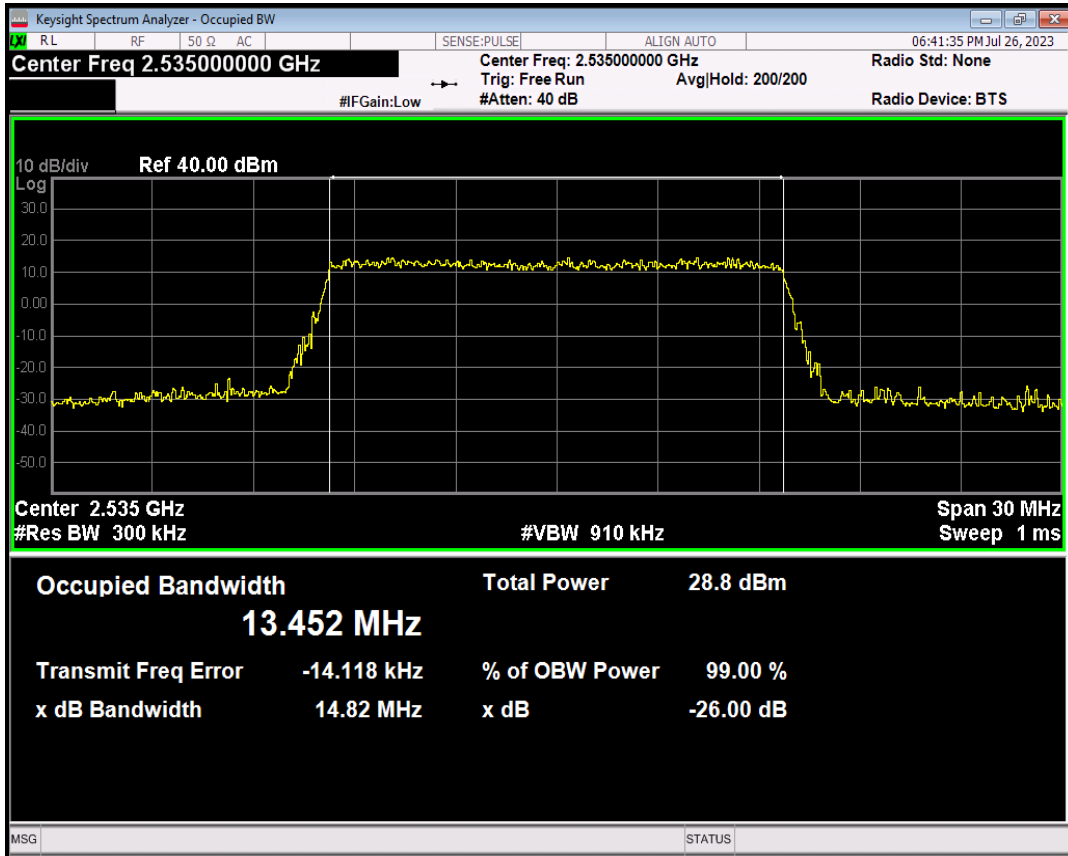
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



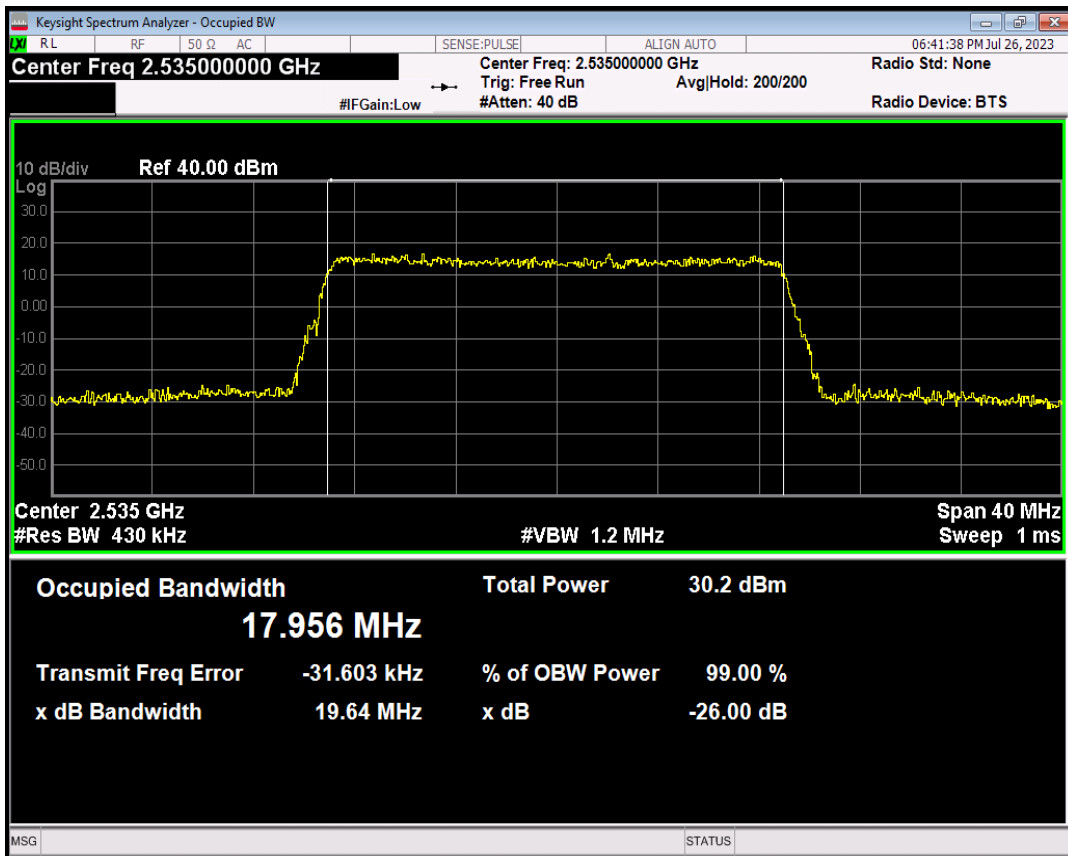
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



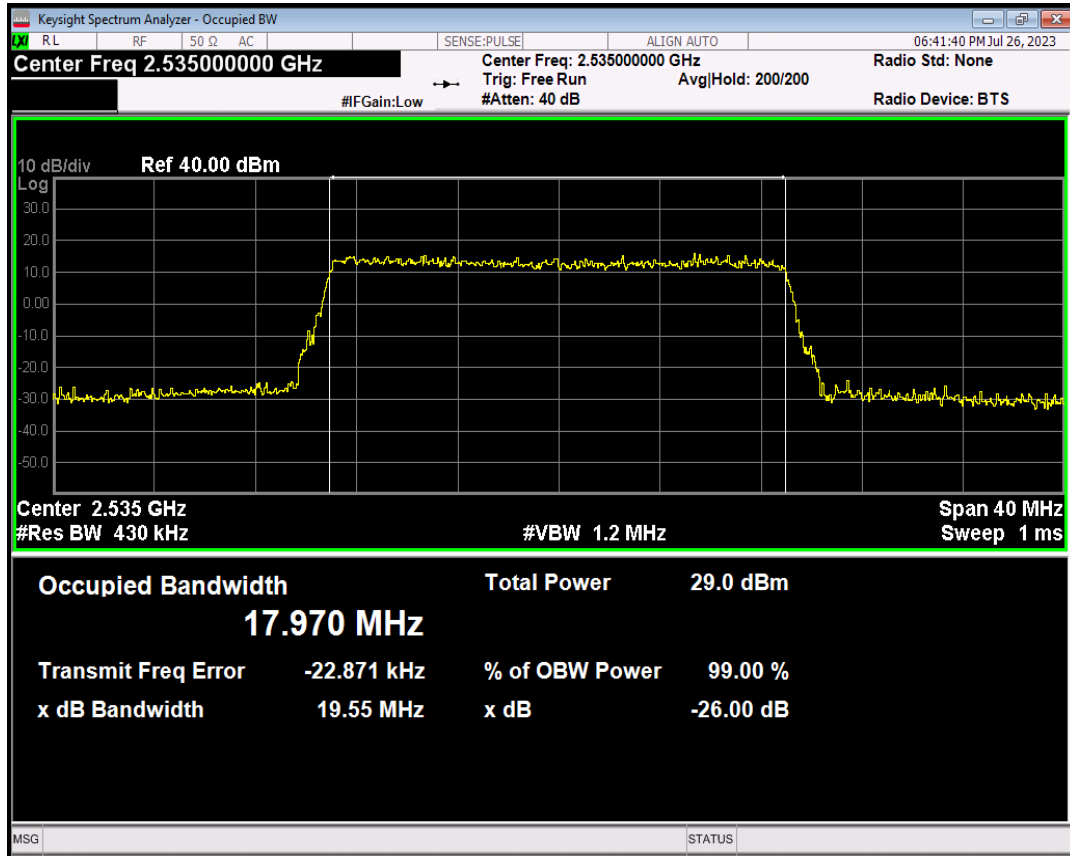
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 16QAM BW=20MHz Channel=21100 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
Band12	1.4	23017	1	#0	QPSK	699.00	-28.48	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.29	-32.82	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.88	-28.77	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.99	-23.82	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.33	-31.37	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.86	-28.45	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.62	-32.03	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.01	-33.14	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.16	-32.92	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.68	-32.12	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.00	-27.75	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.11	-32.37	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-16.33	-13	PASS
Band12	3	23025	1	#Max	QPSK	699.00	-28.16	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-26.32	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-16.50	-13	PASS
Band12	3	23025	1	#Max	16QAM	699.00	-29.58	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-27.67	-13	PASS
Band12	3	23165	1	#0	QPSK	716.00	-30.37	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-17.06	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-26.58	-13	PASS
Band12	3	23165	1	#0	16QAM	716.00	-30.51	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-17.18	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-26.63	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-23.73	-13	PASS
Band12	5	23035	1	#Max	QPSK	695.01	-33.79	-13	PASS
Band12	5	23035	25	#0	QPSK	699.00	-34.40	-13	PASS
Band12	5	23035	1	#0	16QAM	698.99	-24.45	-13	PASS
Band12	5	23035	1	#Max	16QAM	695.05	-34.80	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-34.09	-13	PASS
Band12	5	23155	1	#0	QPSK	719.93	-34.94	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-24.66	-13	PASS
Band12	5	23155	25	#0	QPSK	716.00	-34.90	-13	PASS
Band12	5	23155	1	#0	16QAM	720.02	-35.40	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-24.50	-13	PASS
Band12	5	23155	25	#0	16QAM	716.11	-36.02	-13	PASS
Band12	10	23060	1	#0	QPSK	699.00	-29.58	-13	PASS
Band12	10	23060	1	#Max	QPSK	690.79	-40.18	-13	PASS
Band12	10	23060	50	#0	QPSK	698.88	-38.53	-13	PASS
Band12	10	23060	1	#0	16QAM	698.90	-30.07	-13	PASS

Band12	10	23060	1	#Max	16QAM	690.82	-40.51	-13	PASS
Band12	10	23060	50	#0	16QAM	698.90	-37.15	-13	PASS
Band12	10	23130	1	#0	QPSK	716.11	-46.86	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.01	-29.91	-13	PASS
Band12	10	23130	50	#0	QPSK	716.11	-39.37	-13	PASS
Band12	10	23130	1	#0	16QAM	716.02	-48.04	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.00	-29.86	-13	PASS
Band12	10	23130	50	#0	16QAM	716.41	-39.10	-13	PASS
Band13	5	23205	1	#0	QPSK	777.00	-24.07	-13	PASS
Band13	5	23205	1	#Max	QPSK	773.07	-49.01	-35	PASS
Band13	5	23205	25	#0	QPSK	773.49	-53.46	-35	PASS
Band13	5	23205	1	#0	16QAM	777.00	-24.08	-13	PASS
Band13	5	23205	1	#Max	16QAM	773.01	-48.63	-35	PASS
Band13	5	23205	25	#0	16QAM	775.00	-53.77	-35	PASS
Band13	5	23255	1	#0	QPSK	790.98	-32.31	-13	PASS
Band13	5	23255	1	#Max	QPSK	787.00	-24.02	-13	PASS
Band13	5	23255	25	#0	QPSK	787.00	-33.48	-13	PASS
Band13	5	23255	1	#0	16QAM	790.95	-32.98	-13	PASS
Band13	5	23255	1	#Max	16QAM	787.00	-24.73	-13	PASS
Band13	5	23255	25	#0	16QAM	787.11	-34.06	-13	PASS
Band13	10	23230	1	#0	QPSK	795.22	-49.17	-35	PASS
Band13	10	23230	1	#Max	QPSK	787.00	-29.09	-13	PASS
Band13	10	23230	50	#0	QPSK	793.12	-55.95	-35	PASS
Band13	10	23230	1	#0	16QAM	795.23	-48.96	-35	PASS
Band13	10	23230	1	#Max	16QAM	787.00	-29.97	-13	PASS
Band13	10	23230	50	#0	16QAM	774.95	-57.03	-35	PASS
Band17	5	23755	1	#0	QPSK	703.99	-23.90	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.05	-35.00	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-33.17	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-19.89	-13	PASS
Band17	5	23755	1	#Max	16QAM	700.06	-34.10	-13	PASS
Band17	5	23755	25	#0	16QAM	704.00	-33.26	-13	PASS
Band17	5	23825	1	#0	QPSK	719.97	-36.48	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-24.70	-13	PASS
Band17	5	23825	25	#0	QPSK	716.00	-32.25	-13	PASS
Band17	5	23825	1	#0	16QAM	720.00	-36.80	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.00	-23.00	-13	PASS
Band17	5	23825	25	#0	16QAM	716.00	-33.62	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-24.59	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.78	-33.48	-13	PASS
Band17	10	23780	50	#0	QPSK	703.90	-33.60	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-26.56	-13	PASS
Band17	10	23780	1	#Max	16QAM	695.86	-34.64	-13	PASS
Band17	10	23780	50	#0	16QAM	704.00	-33.77	-13	PASS

Band17	10	23800	1	#0	QPSK	716.00	-42.37	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-25.15	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-34.69	-13	PASS
Band17	10	23800	1	#0	16QAM	716.00	-41.72	-13	PASS
Band17	10	23800	1	#Max	16QAM	716.00	-26.66	-13	PASS
Band17	10	23800	50	#0	16QAM	716.00	-35.84	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-26.78	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.34	-34.14	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-34.07	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-25.67	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.37	-35.30	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-35.18	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.63	-36.73	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-28.54	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-33.03	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.66	-37.69	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.01	-26.02	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.01	-36.06	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-14.48	-13	PASS
Band2	3	18615	1	#Max	QPSK	1849.99	-28.91	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-25.79	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-16.16	-13	PASS
Band2	3	18615	1	#Max	16QAM	1850.00	-28.94	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.99	-28.34	-13	PASS
Band2	3	19185	1	#0	QPSK	1910.00	-29.46	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-15.85	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-25.11	-13	PASS
Band2	3	19185	1	#0	16QAM	1910.00	-28.48	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.01	-16.74	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-26.24	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-20.29	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.03	-30.33	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-32.81	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-18.72	-13	PASS
Band2	5	18625	1	#Max	16QAM	1846.01	-30.73	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-35.68	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.97	-32.60	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-20.97	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.01	-32.49	-13	PASS
Band2	5	19175	1	#0	16QAM	1914.00	-34.13	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-21.25	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-33.84	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-24.22	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.74	-31.60	-13	PASS

Band2	10	18650	50	#0	QPSK	1850.00	-36.97	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.00	-23.81	-13	PASS
Band2	10	18650	1	#Max	16QAM	1841.78	-31.94	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-34.76	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.22	-35.28	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-22.51	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-34.16	-13	PASS
Band2	10	19150	1	#0	16QAM	1918.20	-35.96	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-22.46	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-35.19	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.97	-21.88	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.49	-32.83	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.97	-36.13	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-24.38	-13	PASS
Band2	15	18675	1	#Max	16QAM	1837.55	-33.90	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.91	-36.51	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.18	-47.21	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-22.64	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-34.27	-13	PASS
Band2	15	19125	1	#0	16QAM	1910.00	-46.83	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.00	-23.04	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.03	-34.45	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-27.25	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.28	-34.90	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.96	-37.92	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.96	-27.40	-13	PASS
Band2	20	18700	1	#Max	16QAM	1833.32	-37.85	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.96	-38.01	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.00	-44.27	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-27.35	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-36.71	-13	PASS
Band2	20	19100	1	#0	16QAM	1910.00	-44.79	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.00	-24.57	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.00	-37.50	-13	PASS
Band38	5	37775	1	#0	QPSK	2568.98	-14.57	-10	PASS
Band38	5	37775	1	#Max	QPSK	2563.13	-39.18	-25	PASS
Band38	5	37775	25	#0	QPSK	2563.51	-38.86	-25	PASS
Band38	5	37775	1	#0	16QAM	2568.98	-15.52	-10	PASS
Band38	5	37775	1	#Max	16QAM	2563.14	-39.40	-25	PASS
Band38	5	37775	25	#0	16QAM	2562.06	-39.81	-25	PASS
Band38	5	38225	1	#0	QPSK	2626.99	-38.63	-25	PASS
Band38	5	38225	1	#Max	QPSK	2621.01	-15.16	-10	PASS
Band38	5	38225	25	#0	QPSK	2626.46	-37.80	-25	PASS
Band38	5	38225	1	#0	16QAM	2627.04	-38.28	-25	PASS

Band38	5	38225	1	#Max	16QAM	2621.02	-17.08	-10	PASS
Band38	5	38225	25	#0	16QAM	2628.94	-39.43	-25	PASS
Band38	10	37800	1	#0	QPSK	2569.00	-16.20	-10	PASS
Band38	10	37800	1	#Max	QPSK	2557.52	-38.54	-25	PASS
Band38	10	37800	50	#0	QPSK	2559.44	-38.75	-25	PASS
Band38	10	37800	1	#0	16QAM	2568.96	-15.78	-10	PASS
Band38	10	37800	1	#Max	16QAM	2559.86	-38.20	-25	PASS
Band38	10	37800	50	#0	16QAM	2557.52	-37.42	-25	PASS
Band38	10	38200	1	#0	QPSK	2631.00	-36.98	-25	PASS
Band38	10	38200	1	#Max	QPSK	2621.07	-16.42	-10	PASS
Band38	10	38200	50	#0	QPSK	2630.35	-36.21	-25	PASS
Band38	10	38200	1	#0	16QAM	2630.53	-36.21	-25	PASS
Band38	10	38200	1	#Max	16QAM	2620.01	-17.19	-10	PASS
Band38	10	38200	50	#0	16QAM	2630.97	-35.46	-25	PASS
Band38	15	37825	1	#0	QPSK	2569.81	-18.75	-10	PASS
Band38	15	37825	1	#Max	QPSK	2552.33	-40.26	-25	PASS
Band38	15	37825	75	#0	QPSK	2553.76	-38.90	-25	PASS
Band38	15	37825	1	#0	16QAM	2569.98	-18.00	-10	PASS
Band38	15	37825	1	#Max	16QAM	2553.79	-39.88	-25	PASS
Band38	15	37825	75	#0	16QAM	2554.93	-37.46	-25	PASS
Band38	15	38175	1	#0	QPSK	2636.10	-37.92	-25	PASS
Band38	15	38175	1	#Max	QPSK	2621.41	-18.56	-10	PASS
Band38	15	38175	75	#0	QPSK	2635.45	-35.42	-25	PASS
Band38	15	38175	1	#0	16QAM	2635.71	-37.82	-25	PASS
Band38	15	38175	1	#Max	16QAM	2620.02	-17.80	-10	PASS
Band38	15	38175	75	#0	16QAM	2636.55	-38.85	-25	PASS
Band38	20	37850	1	#0	QPSK	2569.97	-17.94	-10	PASS
Band38	20	37850	1	#Max	QPSK	2548.82	-39.85	-25	PASS
Band38	20	37850	100	#0	QPSK	2548.46	-39.02	-25	PASS
Band38	20	37850	1	#0	16QAM	2569.96	-16.27	-10	PASS
Band38	20	37850	1	#Max	16QAM	2549.46	-39.96	-25	PASS
Band38	20	37850	100	#0	16QAM	2548.65	-38.27	-25	PASS
Band38	20	38150	1	#0	QPSK	2642.93	-38.57	-25	PASS
Band38	20	38150	1	#Max	QPSK	2620.01	-17.61	-10	PASS
Band38	20	38150	100	#0	QPSK	2642.03	-38.60	-25	PASS
Band38	20	38150	1	#0	16QAM	2641.22	-38.87	-25	PASS
Band38	20	38150	1	#Max	16QAM	2620.05	-17.38	-10	PASS
Band38	20	38150	100	#0	16QAM	2640.02	-37.98	-25	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-26.01	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.34	-32.71	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-32.92	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-23.42	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.34	-35.19	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.95	-35.62	-13	PASS

Band4	1.4	20393	1	#0	QPSK	1755.64	-33.53	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.01	-28.70	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-33.70	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.64	-34.05	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.01	-27.25	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.02	-34.33	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-16.08	-13	PASS
Band4	3	19965	1	#Max	QPSK	1710.00	-29.12	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-25.31	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-14.69	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.99	-29.49	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-27.49	-13	PASS
Band4	3	20385	1	#0	QPSK	1755.01	-30.27	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-15.29	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-25.15	-13	PASS
Band4	3	20385	1	#0	16QAM	1755.00	-29.98	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.01	-15.85	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.01	-27.20	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-20.27	-13	PASS
Band4	5	19975	1	#Max	QPSK	1705.97	-29.02	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-30.77	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.99	-20.30	-13	PASS
Band4	5	19975	1	#Max	16QAM	1706.01	-29.95	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-31.54	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.97	-28.76	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-18.80	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-29.87	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.98	-29.46	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-23.42	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-32.86	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-22.26	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.78	-28.16	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.62	-39.08	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.74	-35.39	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.70	-33.36	-13	PASS
Band4	10	20000	50	#0	16QAM	1710.00	-34.73	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.20	-26.65	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-26.38	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-34.82	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.22	-26.24	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-21.96	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-34.87	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-21.11	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.52	-27.08	-13	PASS

Band4	15	20025	75	#0	QPSK	1709.94	-32.79	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-23.43	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.55	-27.37	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.97	-34.51	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.42	-24.46	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.09	-22.07	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.06	-33.38	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.51	-24.93	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-23.74	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.00	-34.84	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-27.78	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.24	-25.66	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.84	-36.56	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-25.67	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.20	-26.75	-13	PASS
Band4	20	20050	100	#0	16QAM	1710.00	-35.75	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.72	-23.52	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-24.96	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-35.29	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.68	-24.14	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.00	-24.25	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.00	-36.54	-13	PASS
Band41(2535-2655)	5	40065	1	#0	QPSK	2534.00	-12.61	-10	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	2528.56	-39.00	-25	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	2528.90	-37.85	-25	PASS
Band41(2535-2655)	5	40065	1	#0	16QAM	2534.00	-13.92	-10	PASS
Band41(2535-2655)	5	40065	1	#Max	16QAM	2528.02	-38.89	-25	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	2528.89	-39.44	-25	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	2662.54	-38.00	-25	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	2656.00	-12.46	-10	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	2662.10	-37.39	-25	PASS
Band41(2535-2655)	5	41215	1	#0	16QAM	2661.27	-38.35	-25	PASS
Band41(2535-2655)	5	41215	1	#Max	16QAM	2656.00	-14.82	-10	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	2661.08	-39.45	-25	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	2533.94	-12.93	-10	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	2524.40	-37.90	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	2524.72	-35.98	-25	PASS
Band41(2535-2655)	10	40090	1	#0	16QAM	2534.00	-16.57	-10	PASS
Band41(2535-2655)	10	40090	1	#Max	16QAM	2524.78	-38.20	-25	PASS
Band41(2535-2655)	10	40090	50	#0	16QAM	2523.32	-36.49	-25	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	2665.89	-35.79	-25	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	2656.25	-15.29	-10	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	2665.42	-36.64	-25	PASS
Band41(2535-2655)	10	41190	1	#0	16QAM	2665.31	-36.37	-25	PASS

Band41(2535-2655)	10	41190	1	#Max	16QAM	2656.18	-16.76	-10	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	2665.84	-34.61	-25	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	2534.98	-17.65	-10	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	2517.77	-39.87	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	2533.87	-19.00	-10	PASS
Band41(2535-2655)	15	40115	1	#0	16QAM	2519.37	-39.76	-25	PASS
Band41(2535-2655)	15	40115	1	#Max	16QAM	2517.62	-39.65	-25	PASS
Band41(2535-2655)	15	40115	75	#0	16QAM	2519.13	-38.94	-25	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	2672.97	-38.37	-25	PASS
Band41(2535-2655)	15	41165	1	#Max	QPSK	2655.01	-17.91	-10	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	2670.17	-37.37	-25	PASS
Band41(2535-2655)	15	41165	1	#0	16QAM	2671.64	-38.45	-25	PASS
Band41(2535-2655)	15	41165	1	#Max	16QAM	2655.03	-18.32	-10	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	2672.36	-35.97	-25	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	2534.95	-16.90	-10	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	2510.86	-40.00	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	2513.59	-39.85	-25	PASS
Band41(2535-2655)	20	40140	1	#0	16QAM	2534.95	-17.13	-10	PASS
Band41(2535-2655)	20	40140	1	#Max	16QAM	2514.33	-40.10	-25	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	2513.15	-39.99	-25	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	2679.91	-39.49	-25	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	2655.15	-18.25	-10	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	2676.97	-38.12	-25	PASS
Band41(2535-2655)	20	41140	1	#0	16QAM	2677.83	-39.20	-25	PASS
Band41(2535-2655)	20	41140	1	#Max	16QAM	2656.27	-18.85	-10	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	2675.73	-37.13	-25	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-33.98	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.40	-41.69	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-36.34	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.99	-29.55	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.30	-41.21	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.99	-39.61	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.69	-40.35	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-31.31	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.02	-36.23	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.65	-40.04	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-27.70	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.04	-39.40	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-16.62	-13	PASS
Band5	3	20415	1	#Max	QPSK	824.00	-29.97	-13	PASS
Band5	3	20415	15	#0	QPSK	823.99	-25.61	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-16.39	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.99	-30.47	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-28.53	-13	PASS

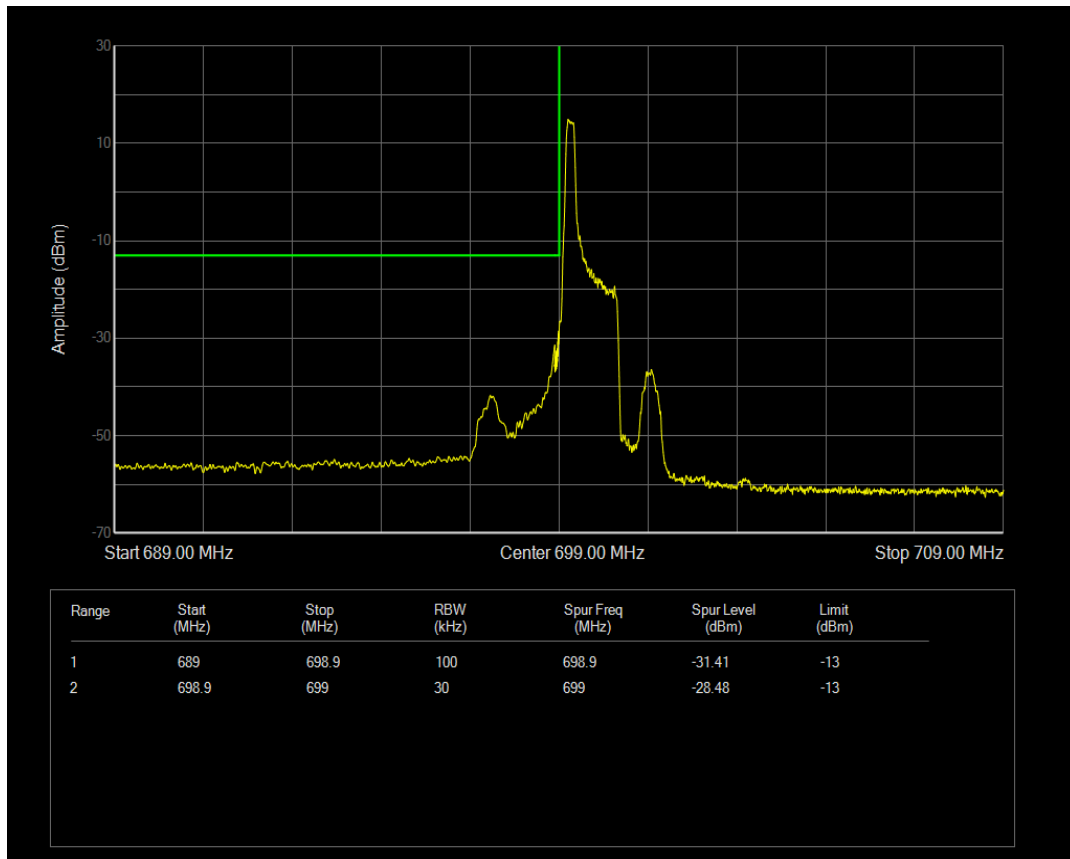
Band5	3	20635	1	#0	QPSK	849.00	-30.33	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.01	-15.71	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-27.21	-13	PASS
Band5	3	20635	1	#0	16QAM	849.00	-31.64	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-17.03	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-27.14	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-20.13	-13	PASS
Band5	5	20425	1	#Max	QPSK	824.00	-38.51	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-33.10	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-22.53	-13	PASS
Band5	5	20425	1	#Max	16QAM	820.03	-37.83	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-33.94	-13	PASS
Band5	5	20625	1	#0	QPSK	852.90	-38.31	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-20.47	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-33.59	-13	PASS
Band5	5	20625	1	#0	16QAM	852.99	-38.72	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-19.02	-13	PASS
Band5	5	20625	25	#0	16QAM	849.01	-34.21	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-22.68	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.76	-41.34	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-35.90	-13	PASS
Band5	10	20450	1	#0	16QAM	823.98	-24.51	-13	PASS
Band5	10	20450	1	#Max	16QAM	815.78	-40.95	-13	PASS
Band5	10	20450	50	#0	16QAM	824.00	-34.04	-13	PASS
Band5	10	20600	1	#0	QPSK	857.18	-40.08	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-23.09	-13	PASS
Band5	10	20600	50	#0	QPSK	849.02	-35.94	-13	PASS
Band5	10	20600	1	#0	16QAM	857.20	-39.28	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.02	-24.61	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-35.77	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-25.22	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.34	-33.29	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-33.03	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1709.98	-26.84	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.35	-34.42	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.96	-32.95	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.69	-34.24	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-27.80	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-34.50	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1780.65	-34.89	-13	PASS
Band66	1.4	132665	1	#Max	16QAM	1780.00	-28.58	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-34.18	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-15.73	-13	PASS
Band66	3	131987	1	#Max	QPSK	1709.99	-29.08	-13	PASS

Band66	3	131987	15	#0	QPSK	1710.00	-25.00	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-15.92	-13	PASS
Band66	3	131987	1	#Max	16QAM	1710.00	-29.13	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-26.31	-13	PASS
Band66	3	132657	1	#0	QPSK	1780.00	-29.92	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-15.15	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-27.45	-13	PASS
Band66	3	132657	1	#0	16QAM	1780.00	-30.65	-13	PASS
Band66	3	132657	1	#Max	16QAM	1780.00	-15.15	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-26.91	-13	PASS
Band66	5	131997	1	#0	QPSK	1710.00	-21.14	-13	PASS
Band66	5	131997	1	#Max	QPSK	1706.01	-28.81	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-32.33	-13	PASS
Band66	5	131997	1	#0	16QAM	1710.00	-19.91	-13	PASS
Band66	5	131997	1	#Max	16QAM	1706.04	-30.24	-13	PASS
Band66	5	131997	25	#0	16QAM	1710.00	-30.94	-13	PASS
Band66	5	132647	1	#0	QPSK	1783.96	-29.41	-13	PASS
Band66	5	132647	1	#Max	QPSK	1780.00	-20.81	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-31.83	-13	PASS
Band66	5	132647	1	#0	16QAM	1783.98	-30.99	-13	PASS
Band66	5	132647	1	#Max	16QAM	1780.00	-19.93	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-33.57	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.00	-21.54	-13	PASS
Band66	10	132022	1	#Max	QPSK	1701.74	-27.75	-13	PASS
Band66	10	132022	50	#0	QPSK	1710.00	-33.32	-13	PASS
Band66	10	132022	1	#0	16QAM	1710.00	-22.74	-13	PASS
Band66	10	132022	1	#Max	16QAM	1701.74	-28.82	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-33.60	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.20	-28.93	-13	PASS
Band66	10	132622	1	#Max	QPSK	1780.02	-21.81	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-36.52	-13	PASS
Band66	10	132622	1	#0	16QAM	1788.24	-28.59	-13	PASS
Band66	10	132622	1	#Max	16QAM	1780.00	-23.23	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.02	-35.73	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.00	-23.79	-13	PASS
Band66	15	132047	1	#Max	QPSK	1697.52	-27.27	-13	PASS
Band66	15	132047	75	#0	QPSK	1710.00	-32.78	-13	PASS
Band66	15	132047	1	#0	16QAM	1710.00	-19.80	-13	PASS
Band66	15	132047	1	#Max	16QAM	1697.46	-28.48	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.94	-33.78	-13	PASS
Band66	15	132597	1	#0	QPSK	1792.51	-27.75	-13	PASS
Band66	15	132597	1	#Max	QPSK	1780.06	-25.17	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-34.38	-13	PASS
Band66	15	132597	1	#0	16QAM	1792.48	-28.27	-13	PASS

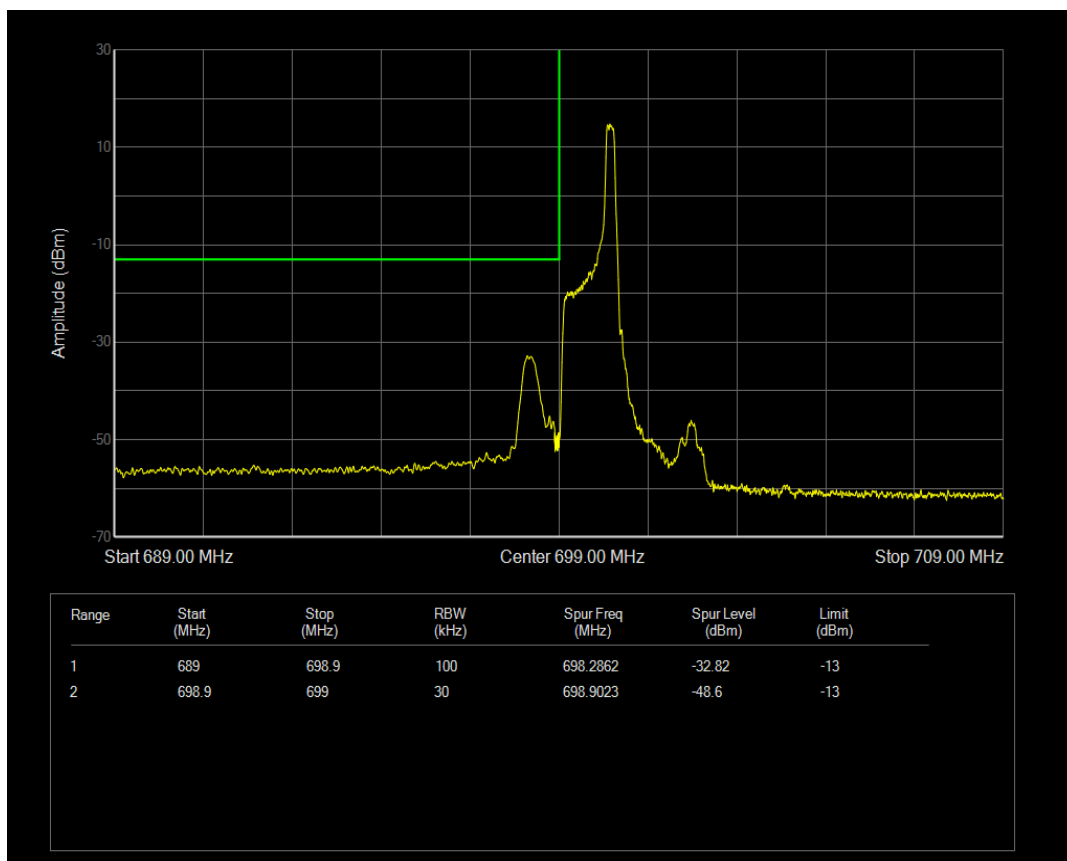
Band66	15	132597	1	#Max	16QAM	1780.09	-25.38	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.00	-35.56	-13	PASS
Band66	20	132072	1	#0	QPSK	1709.92	-29.42	-13	PASS
Band66	20	132072	1	#Max	QPSK	1693.28	-26.54	-13	PASS
Band66	20	132072	100	#0	QPSK	1710.00	-35.26	-13	PASS
Band66	20	132072	1	#0	16QAM	1710.00	-29.98	-13	PASS
Band66	20	132072	1	#Max	16QAM	1693.28	-26.37	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.96	-35.18	-13	PASS
Band66	20	132572	1	#0	QPSK	1796.72	-26.01	-13	PASS
Band66	20	132572	1	#Max	QPSK	1780.00	-24.24	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-35.73	-13	PASS
Band66	20	132572	1	#0	16QAM	1796.80	-27.60	-13	PASS
Band66	20	132572	1	#Max	16QAM	1780.00	-22.97	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.00	-35.49	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-13.79	-10	PASS
Band7	5	20775	1	#Max	QPSK	2491.99	-40.00	-25	PASS
Band7	5	20775	25	#0	QPSK	2492.27	-39.87	-25	PASS
Band7	5	20775	1	#0	16QAM	2498.99	-14.78	-10	PASS
Band7	5	20775	1	#Max	16QAM	2477.11	-40.15	-25	PASS
Band7	5	20775	25	#0	16QAM	2485.77	-39.80	-25	PASS
Band7	5	21425	1	#0	QPSK	2578.39	-39.90	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-13.75	-10	PASS
Band7	5	21425	25	#0	QPSK	2582.40	-40.01	-25	PASS
Band7	5	21425	1	#0	16QAM	2582.46	-40.06	-25	PASS
Band7	5	21425	1	#Max	16QAM	2571.01	-14.60	-10	PASS
Band7	5	21425	25	#0	16QAM	2578.28	-39.96	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-24.28	-10	PASS
Band7	10	20800	1	#Max	QPSK	2486.81	-40.13	-25	PASS
Band7	10	20800	50	#0	QPSK	2487.78	-39.96	-25	PASS
Band7	10	20800	1	#0	16QAM	2499.00	-24.04	-10	PASS
Band7	10	20800	1	#Max	16QAM	2484.03	-40.03	-25	PASS
Band7	10	20800	50	#0	16QAM	2486.73	-40.07	-25	PASS
Band7	10	21400	1	#0	QPSK	2592.47	-40.10	-25	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-24.28	-10	PASS
Band7	10	21400	50	#0	QPSK	2582.18	-39.81	-25	PASS
Band7	10	21400	1	#0	16QAM	2592.35	-40.08	-25	PASS
Band7	10	21400	1	#Max	16QAM	2590.29	-40.00	-25	PASS
Band7	10	21400	50	#0	16QAM	2592.63	-39.96	-25	PASS
Band7	15	20825	1	#0	QPSK	2478.67	-40.15	-25	PASS
Band7	15	20825	1	#Max	QPSK	2483.54	-40.04	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.78	-39.90	-25	PASS
Band7	15	20825	1	#0	16QAM	2476.57	-40.15	-25	PASS
Band7	15	20825	1	#Max	16QAM	2478.10	-40.02	-25	PASS
Band7	15	20825	75	#0	16QAM	2483.63	-40.05	-25	PASS

Band7	15	21375	1	#0	QPSK	2592.85	-39.77	-25	PASS
Band7	15	21375	1	#Max	QPSK	2586.31	-39.95	-25	PASS
Band7	15	21375	75	#0	QPSK	2592.76	-39.83	-25	PASS
Band7	15	21375	1	#0	16QAM	2591.40	-39.94	-25	PASS
Band7	15	21375	1	#Max	16QAM	2589.71	-39.87	-25	PASS
Band7	15	21375	75	#0	16QAM	2585.83	-39.88	-25	PASS
Band7	20	20850	1	#0	QPSK	2479.75	-40.11	-25	PASS
Band7	20	20850	1	#Max	QPSK	2477.83	-39.94	-25	PASS
Band7	20	20850	100	#0	QPSK	2479.20	-40.15	-25	PASS
Band7	20	20850	1	#0	16QAM	2478.38	-40.15	-25	PASS
Band7	20	20850	1	#Max	16QAM	2476.90	-40.09	-25	PASS
Band7	20	20850	100	#0	16QAM	2476.88	-39.98	-25	PASS
Band7	20	21350	1	#0	QPSK	2593.05	-39.83	-25	PASS
Band7	20	21350	1	#Max	QPSK	2593.41	-39.98	-25	PASS
Band7	20	21350	100	#0	QPSK	2592.84	-39.65	-25	PASS
Band7	20	21350	1	#0	16QAM	2594.34	-39.87	-25	PASS
Band7	20	21350	1	#Max	16QAM	2591.51	-39.95	-25	PASS
Band7	20	21350	100	#0	16QAM	2593.77	-39.99	-25	PASS

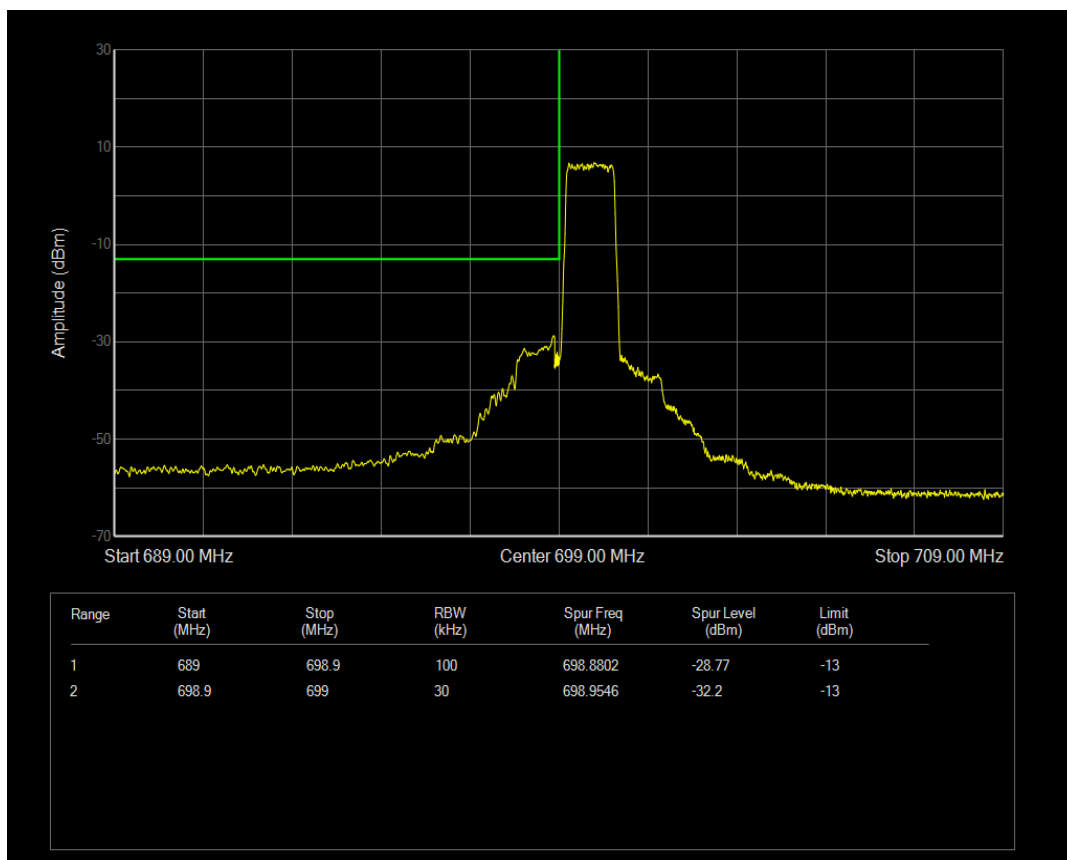
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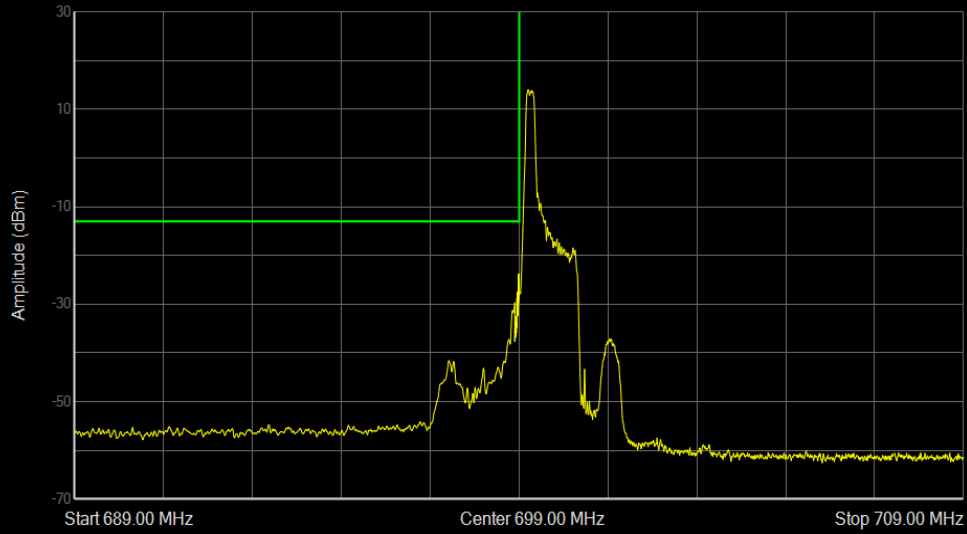
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Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0

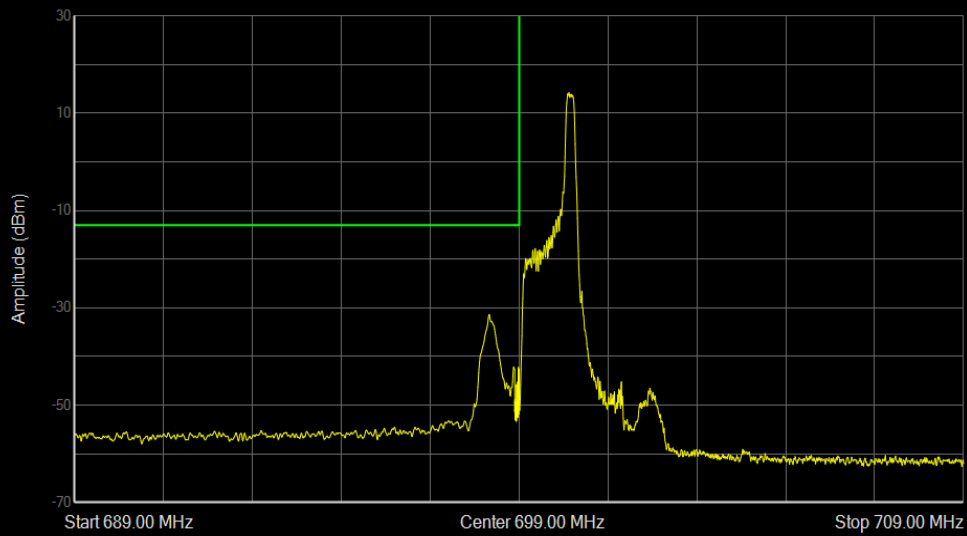


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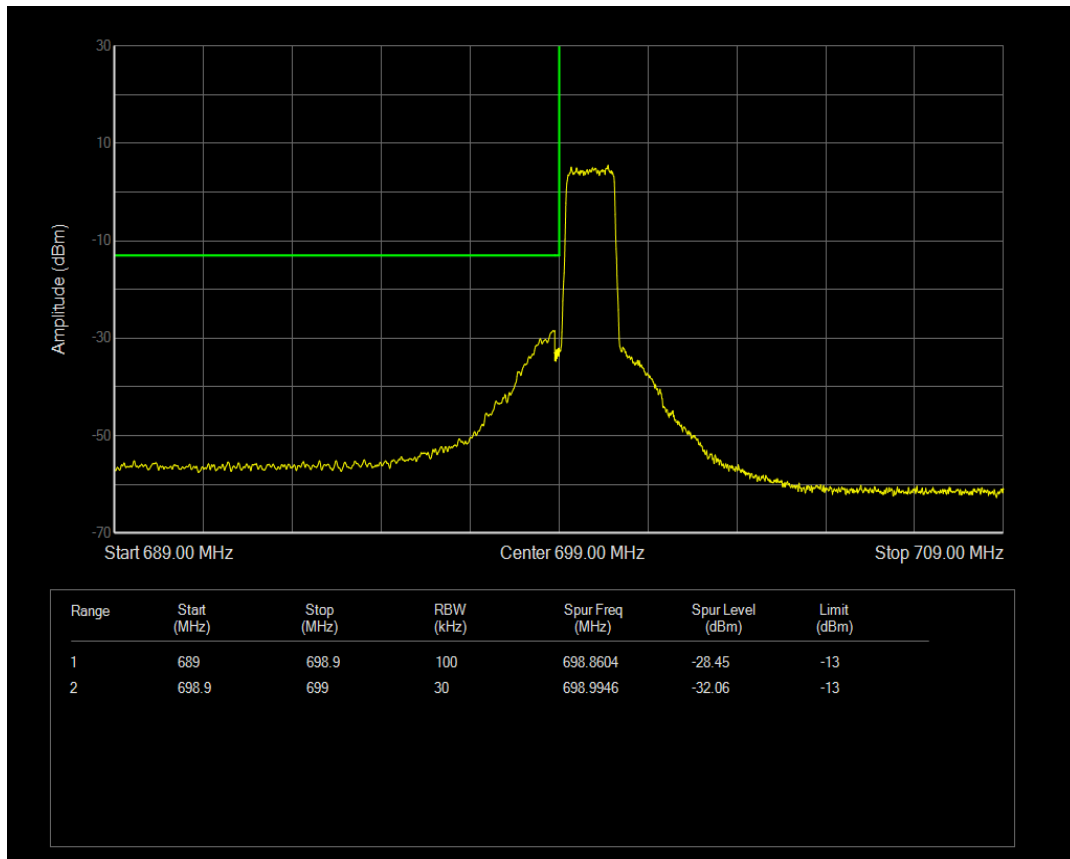
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-29.72	-13
2	698.9	699	30	698.9895	-23.82	-13

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#Max

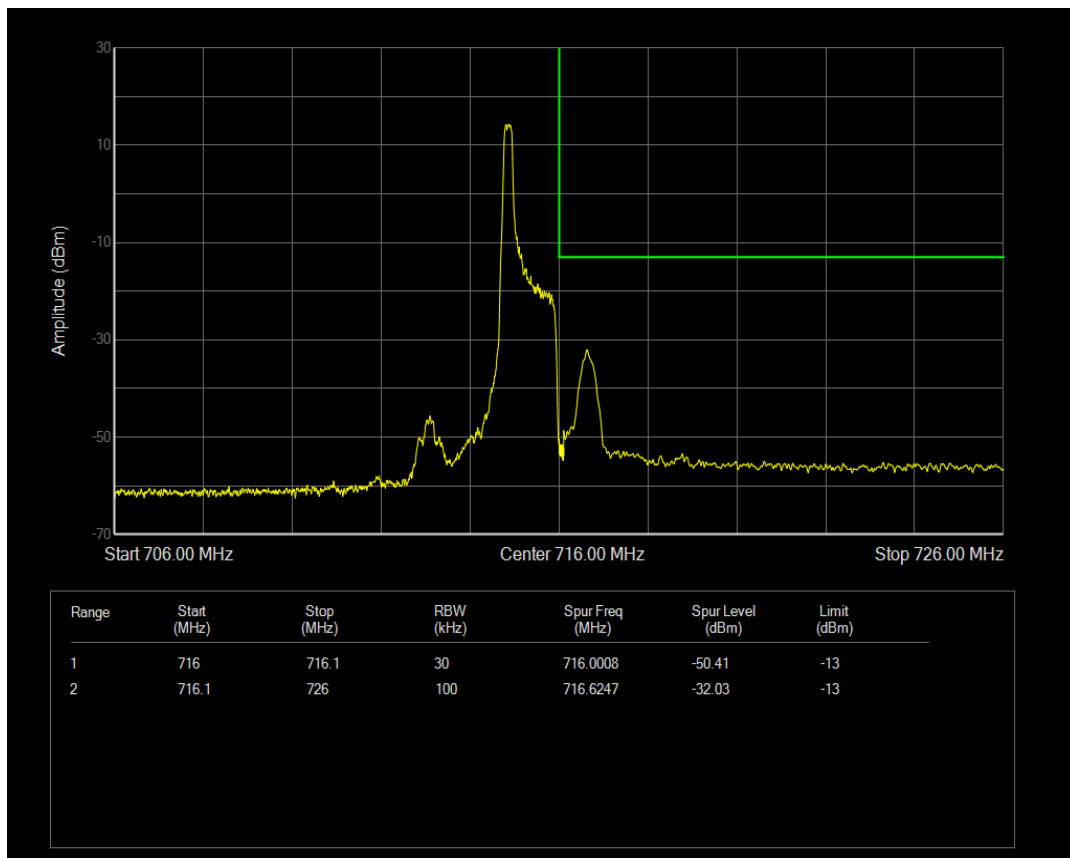


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.3258	-31.37	-13
2	698.9	699	30	698.9811	-42.27	-13

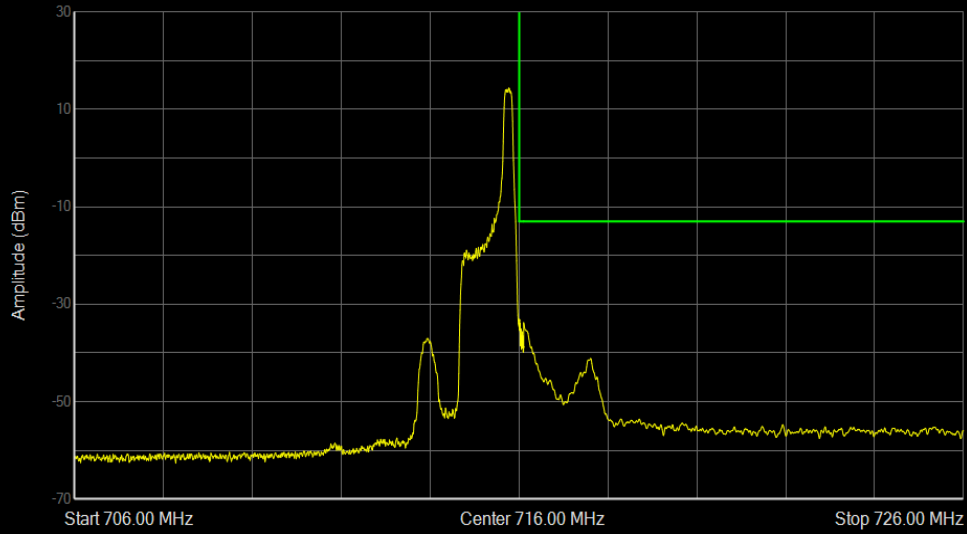
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



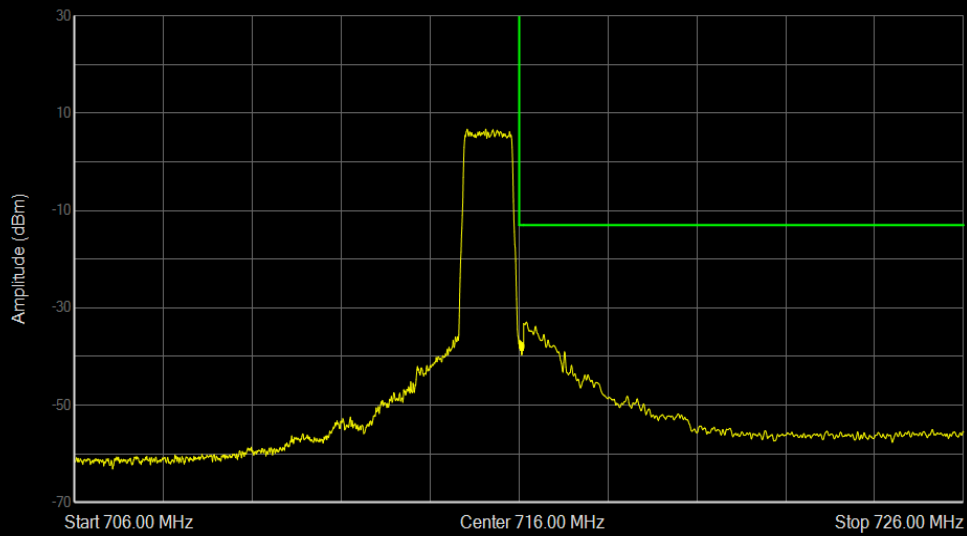
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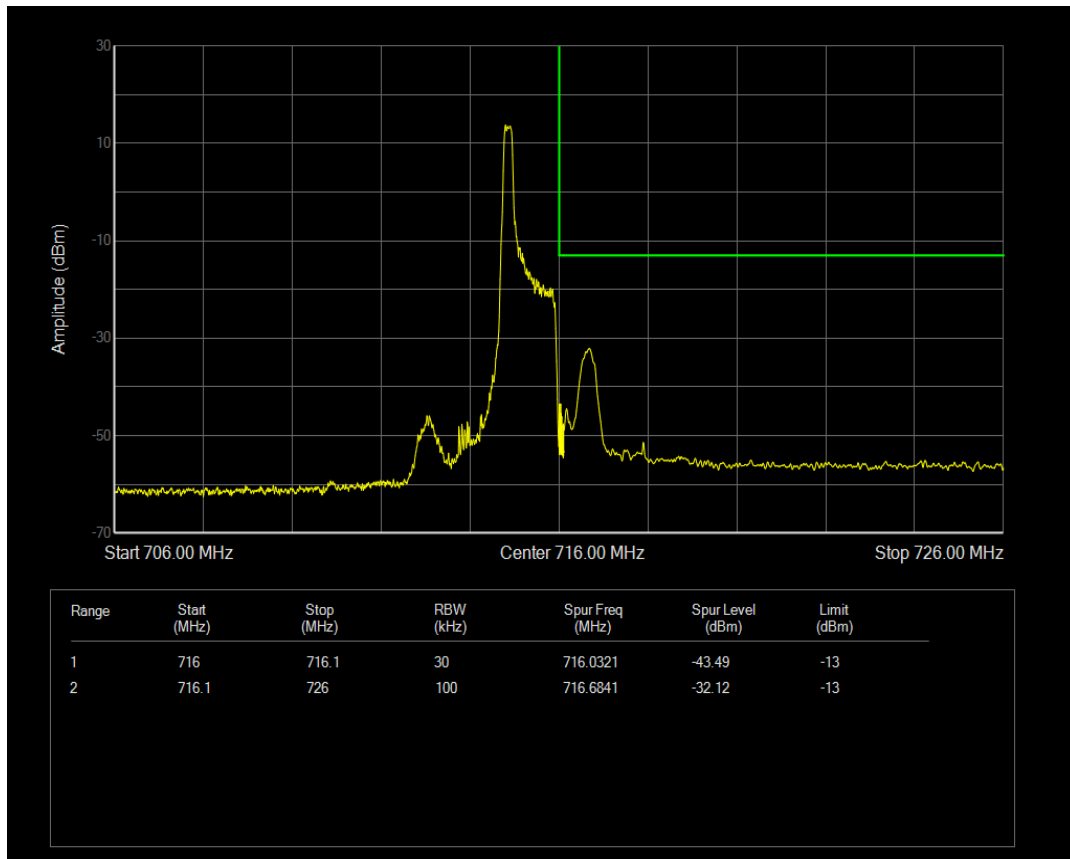
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



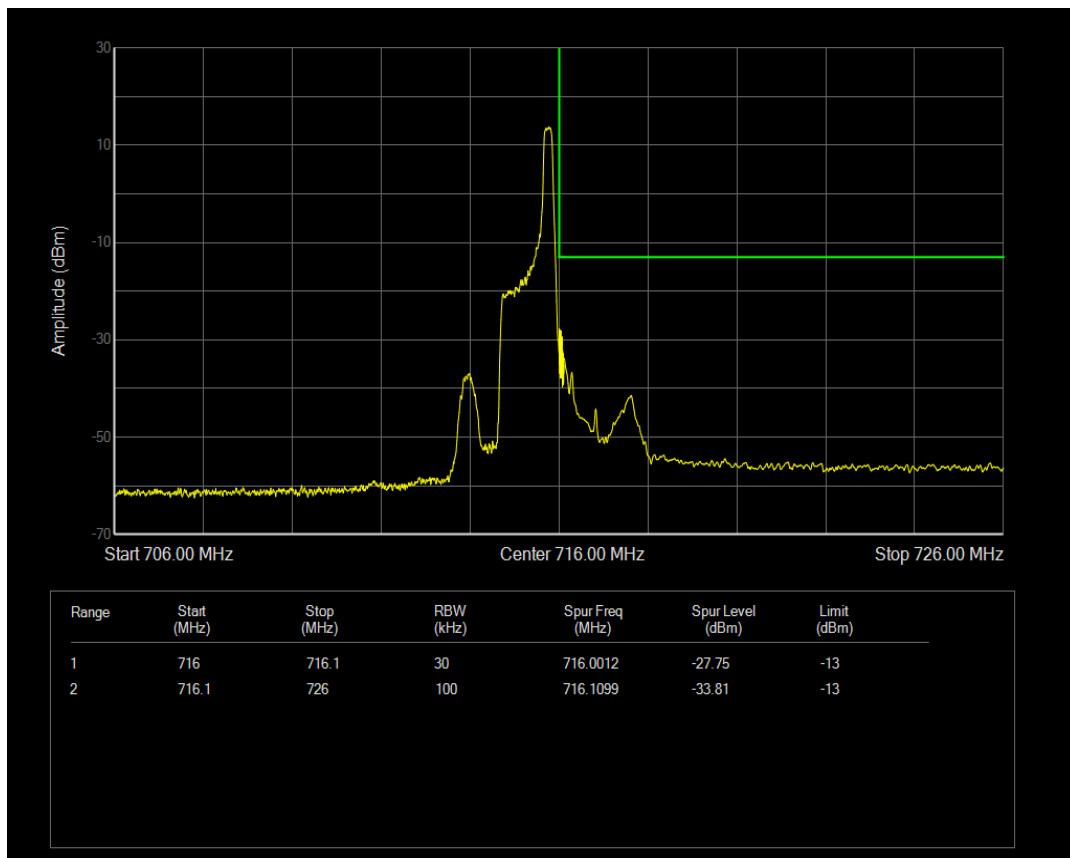
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



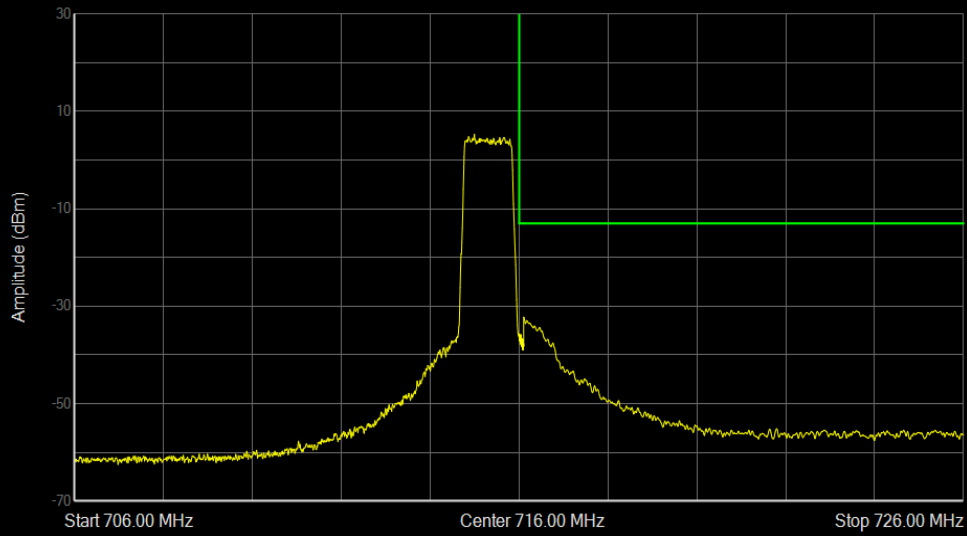
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#Max

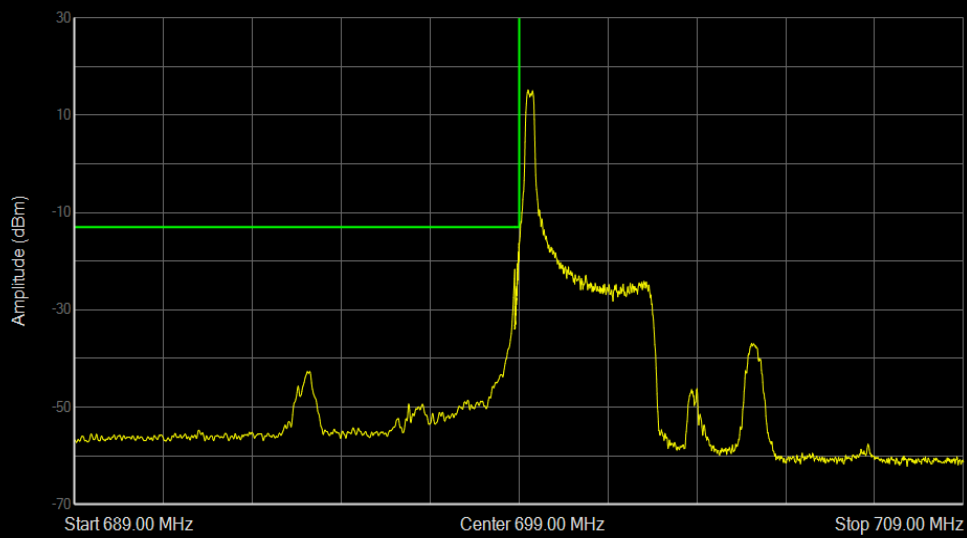


Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



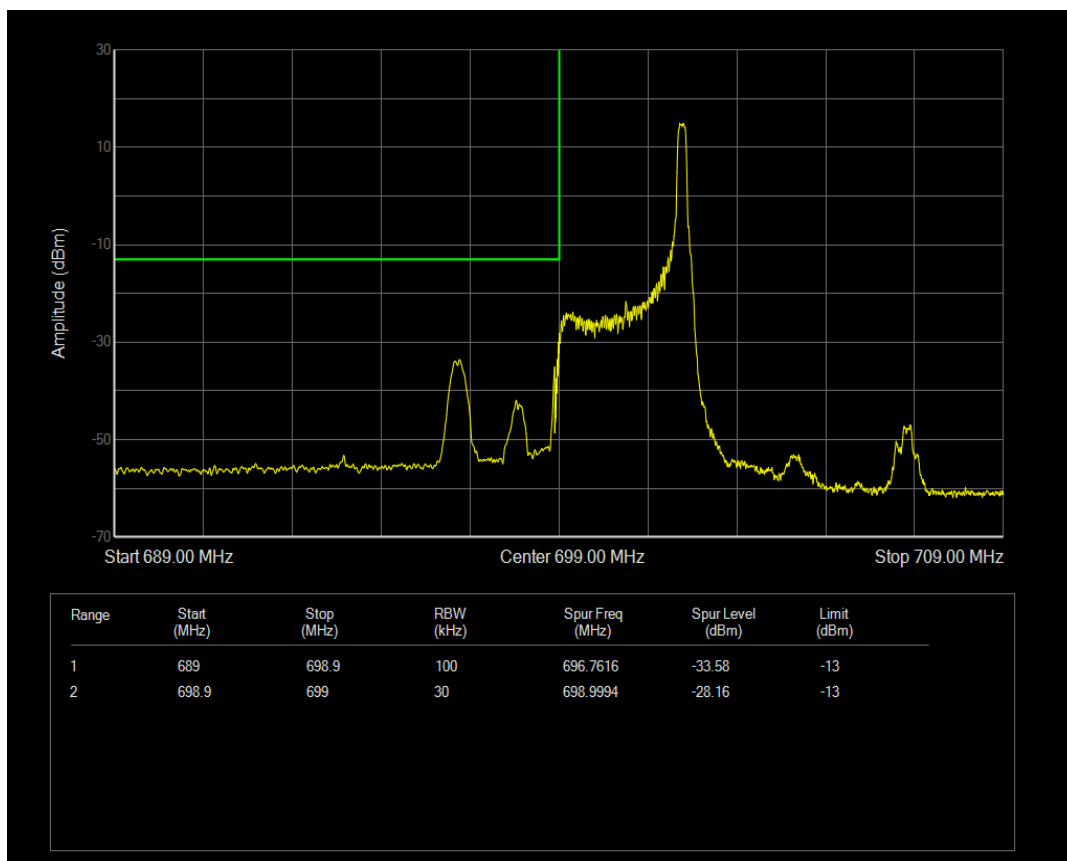
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0001	-35.75	-13
2	716.1	726	100	716.1099	-32.37	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0

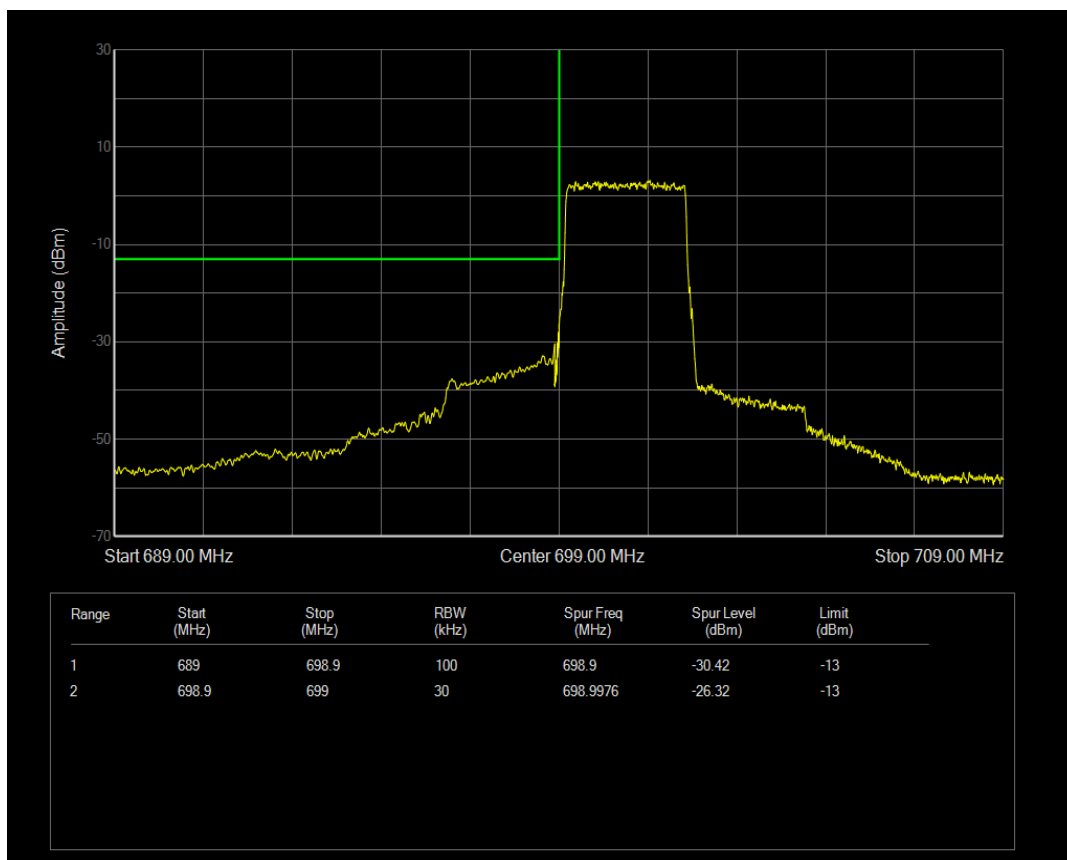


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-21.66	-13
2	698.9	699	30	698.9956	-16.33	-13

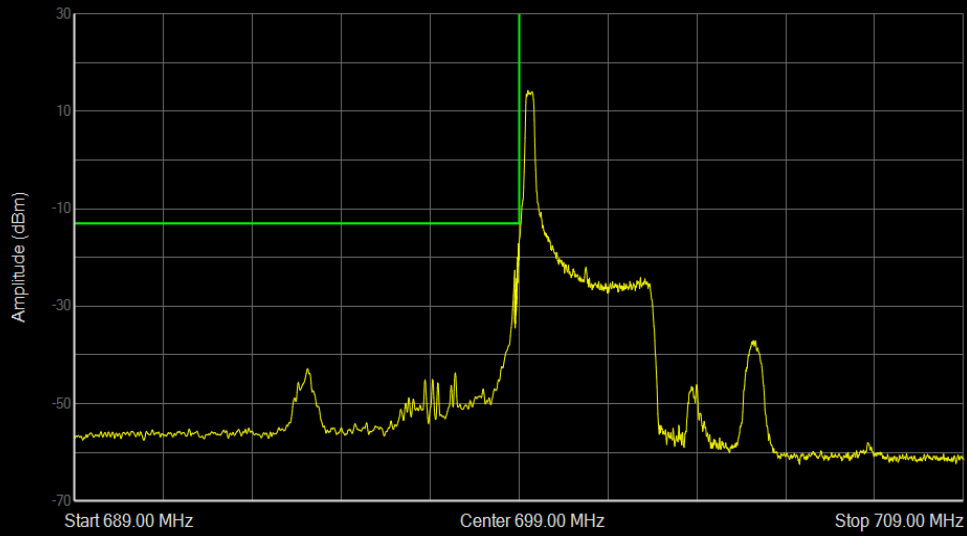
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#Max



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

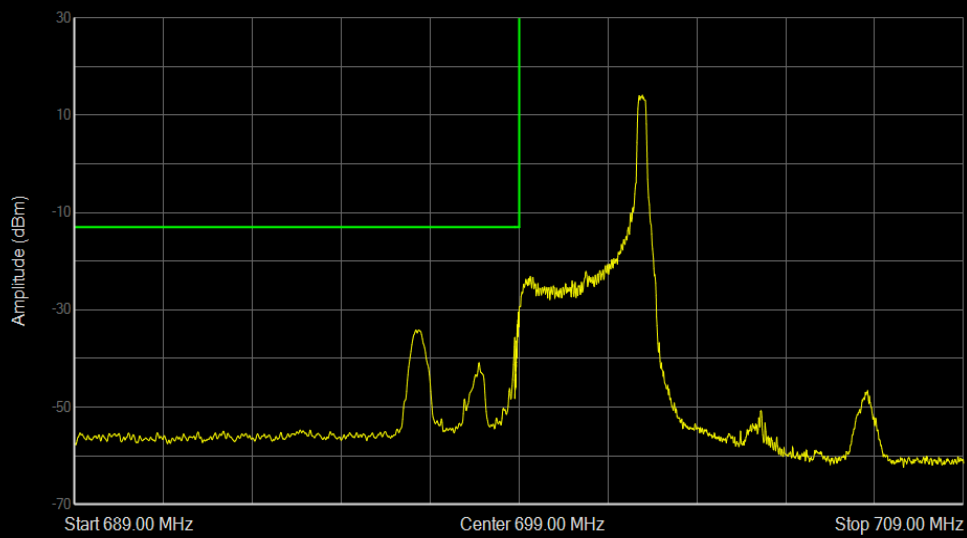


Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



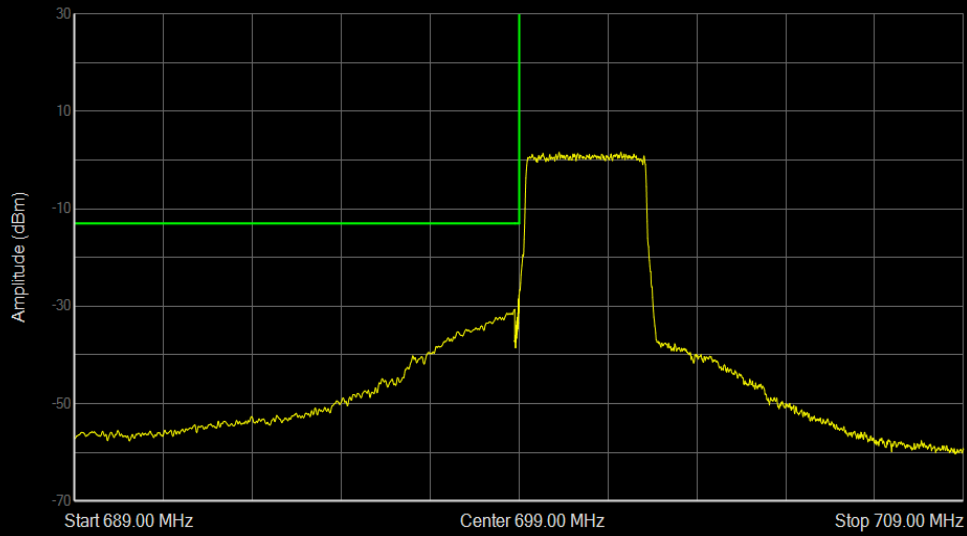
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-22.6	-13
2	698.9	699	30	698.9995	-16.5	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#Max



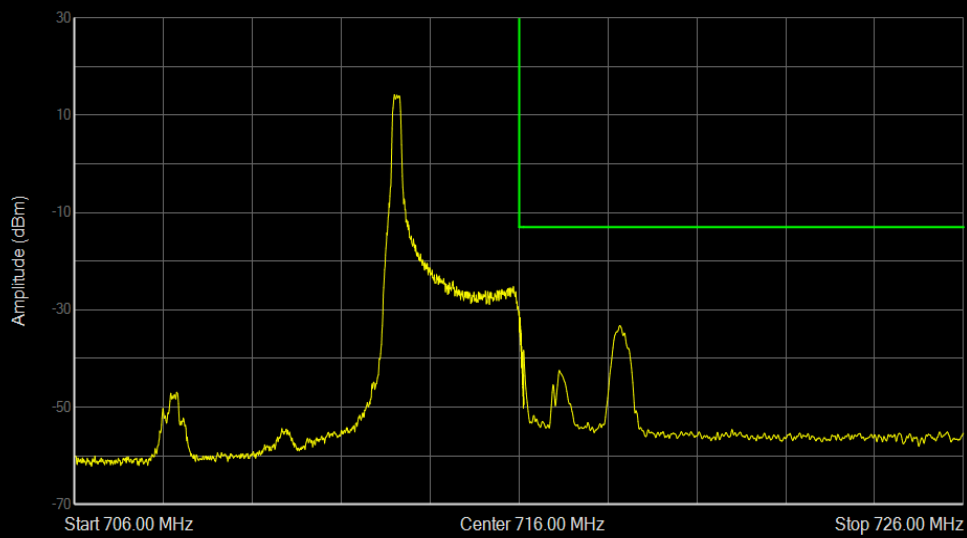
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	696.7418	-34.13	-13
2	698.9	699	30	699	-29.58	-13

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



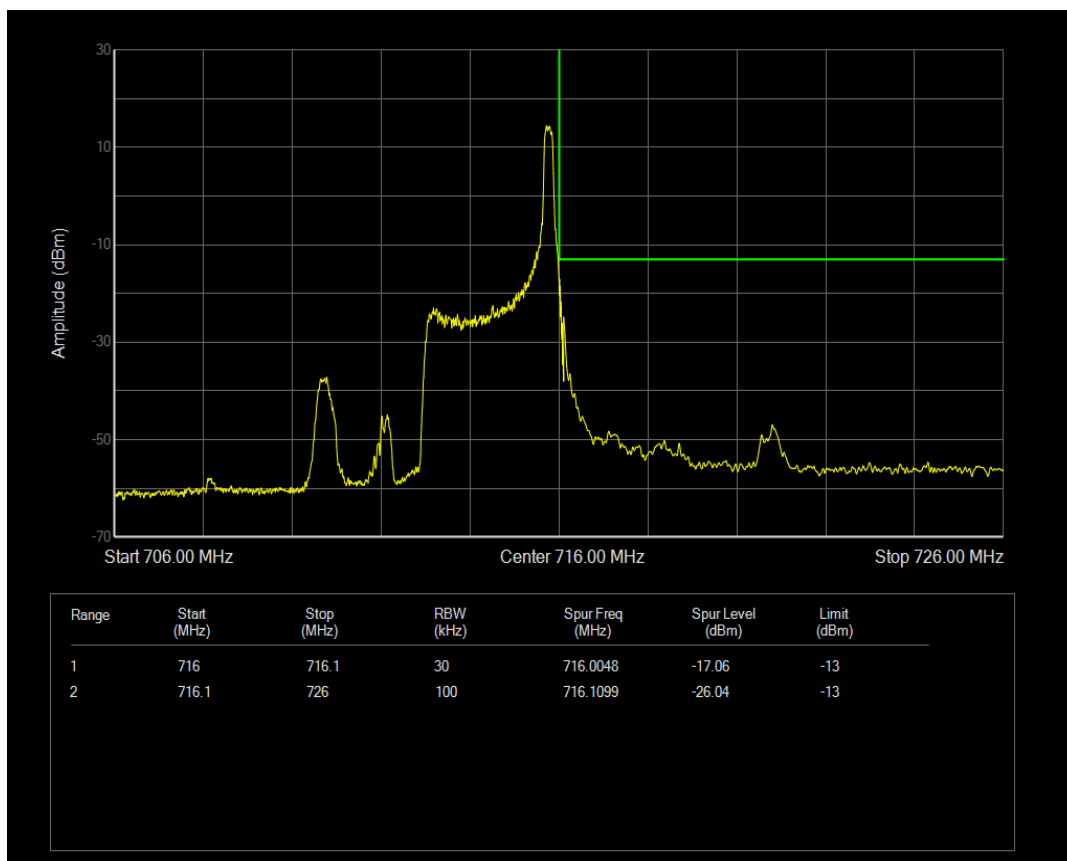
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-30.65	-13
2	698.9	699	30	698.9977	-27.67	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0

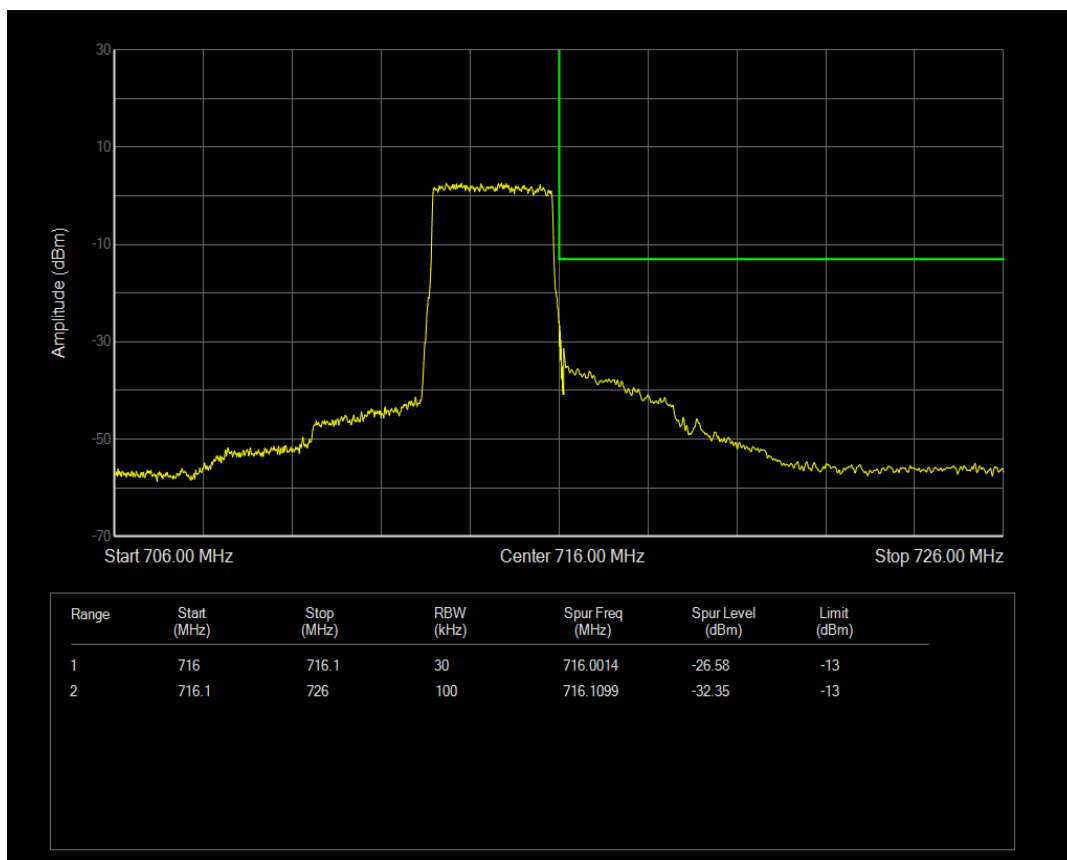


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0016	-30.37	-13
2	716.1	726	100	718.2582	-33.25	-13

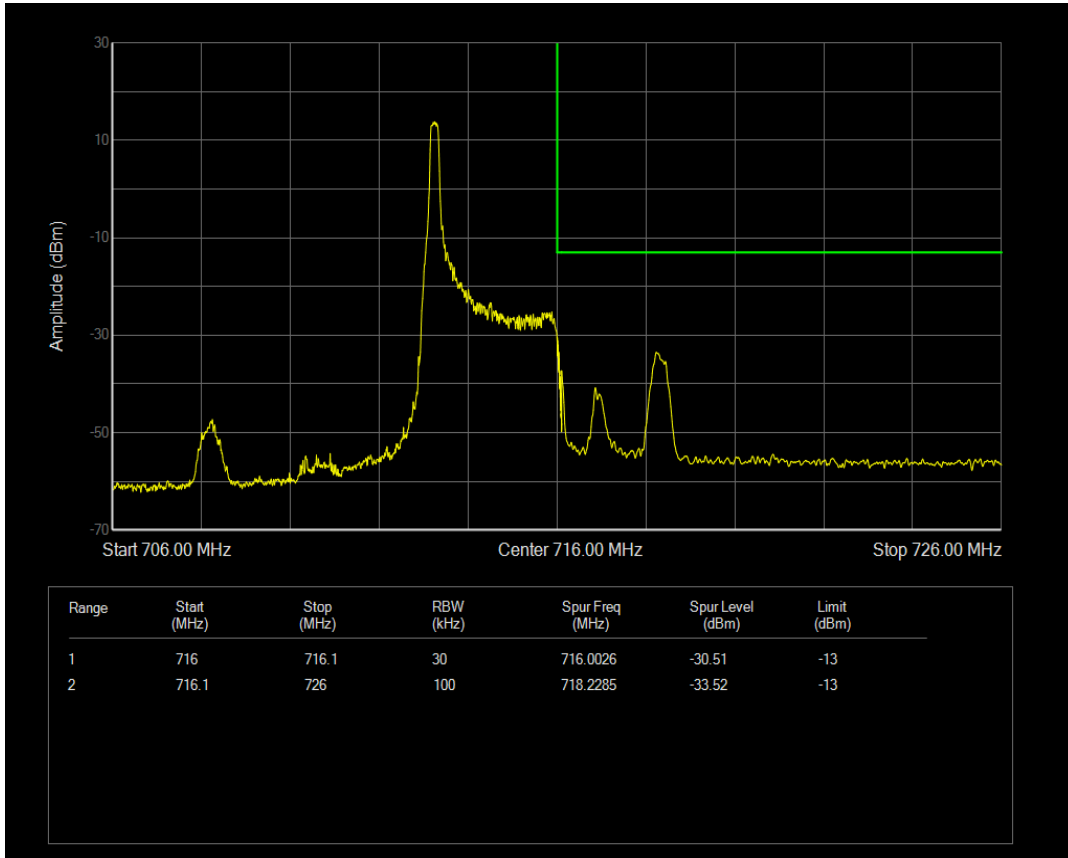
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#Max



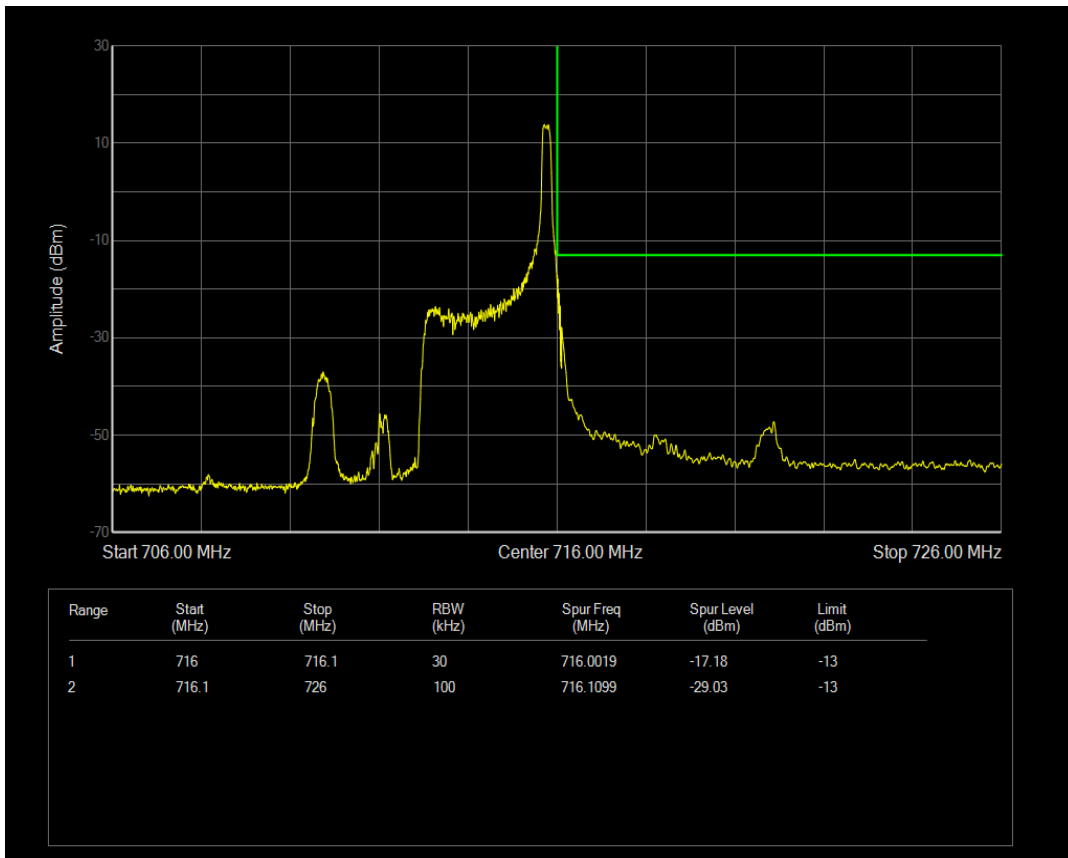
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



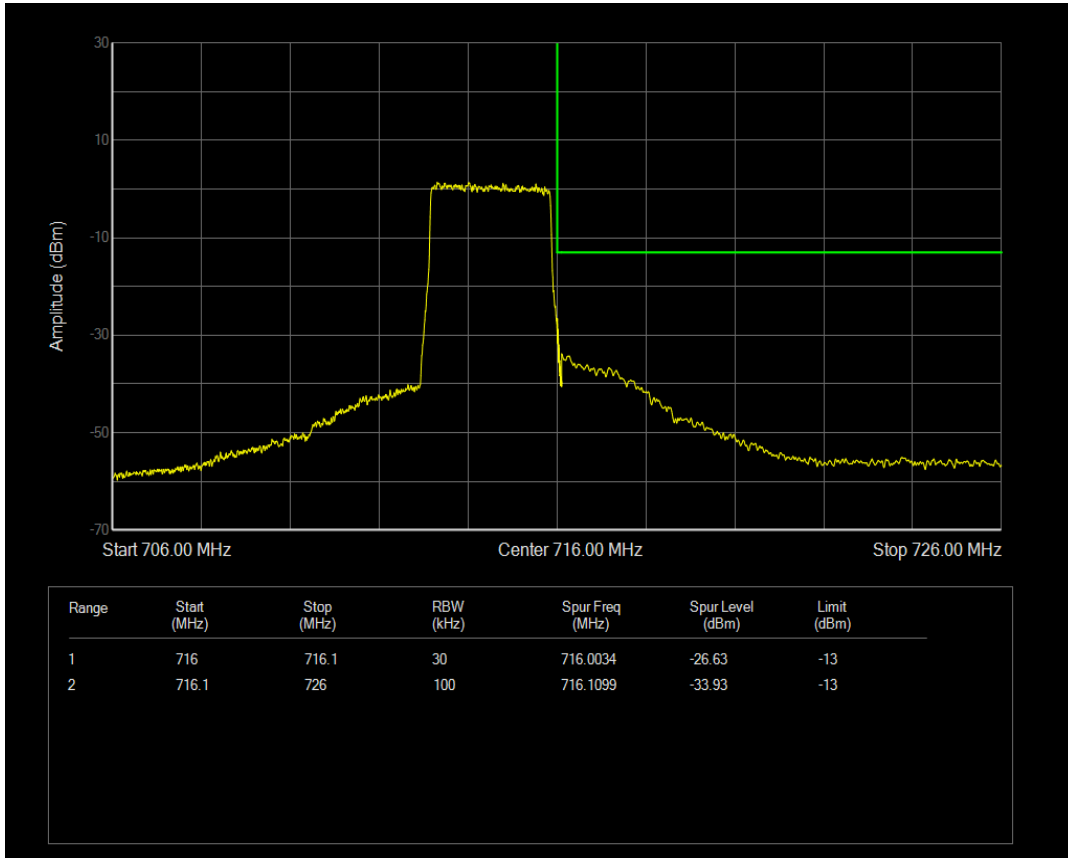
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



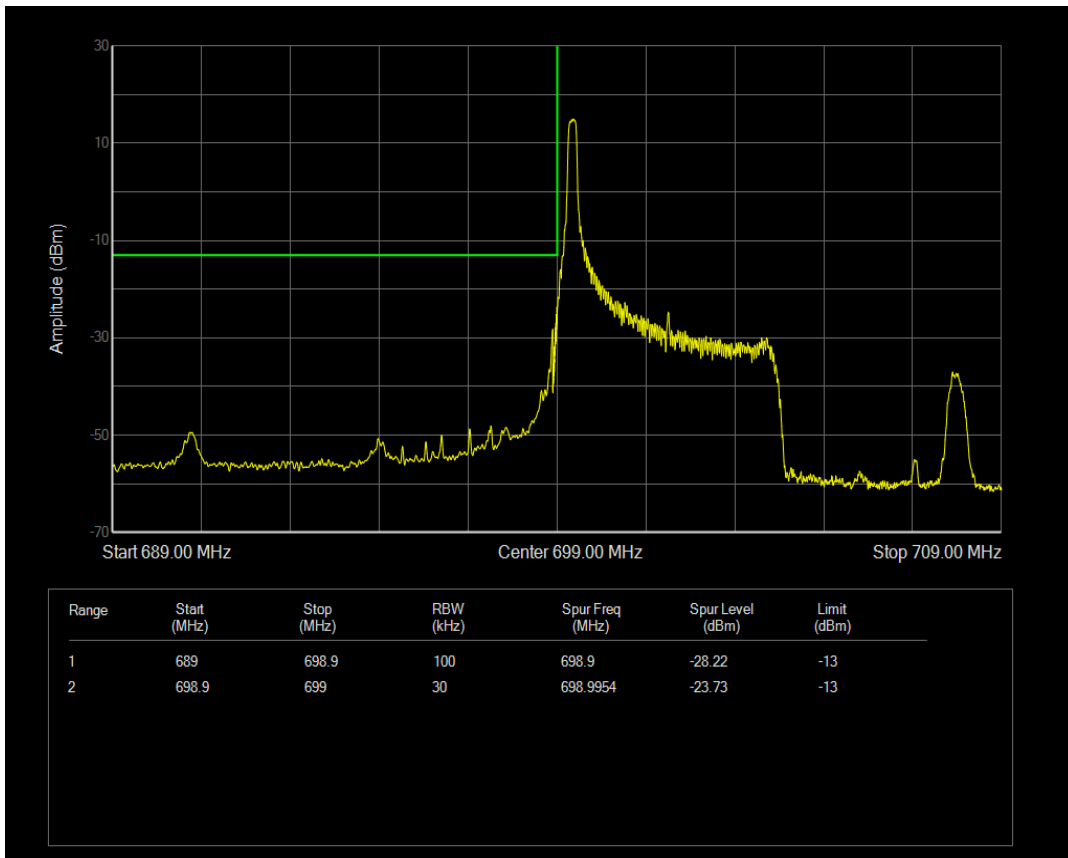
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#Max



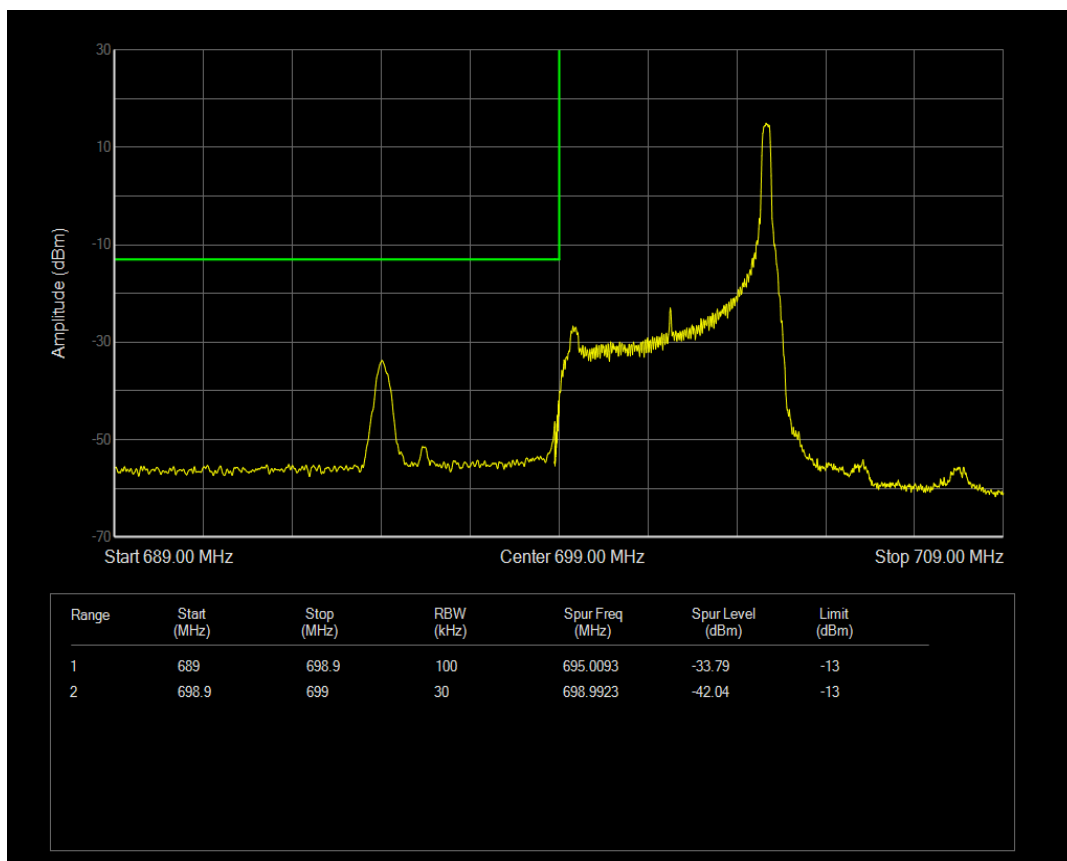
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



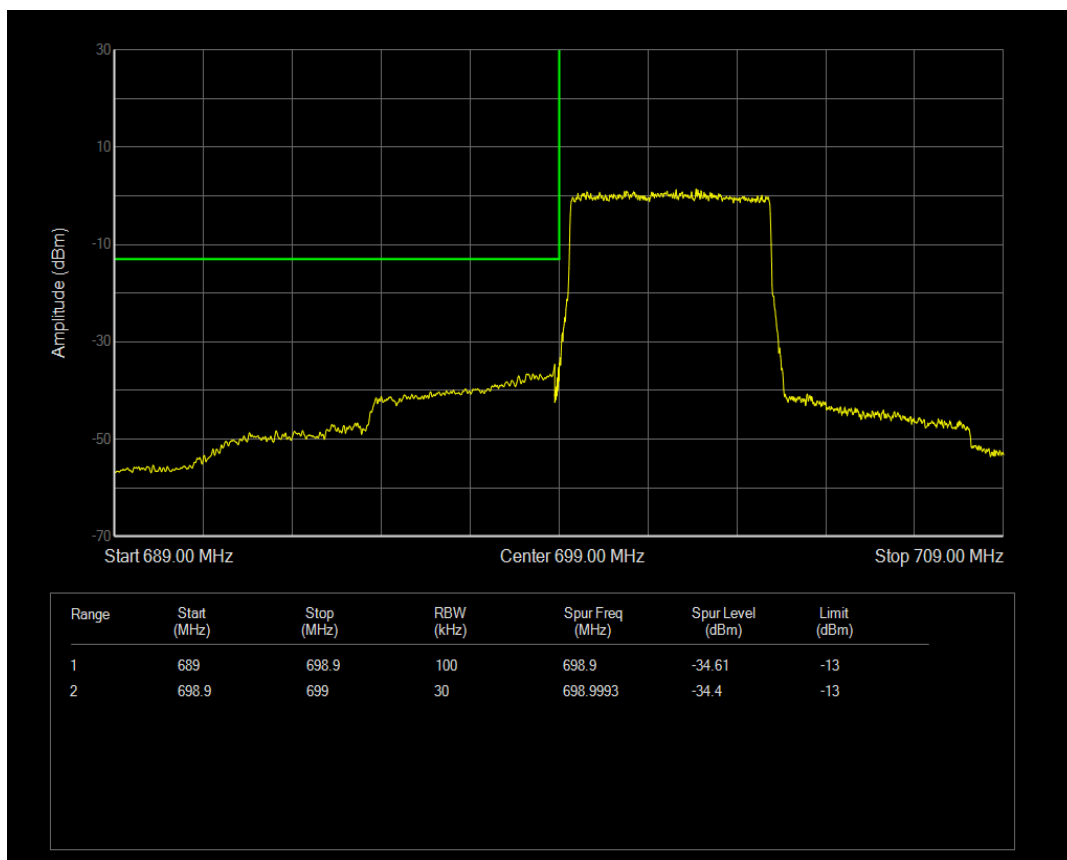
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



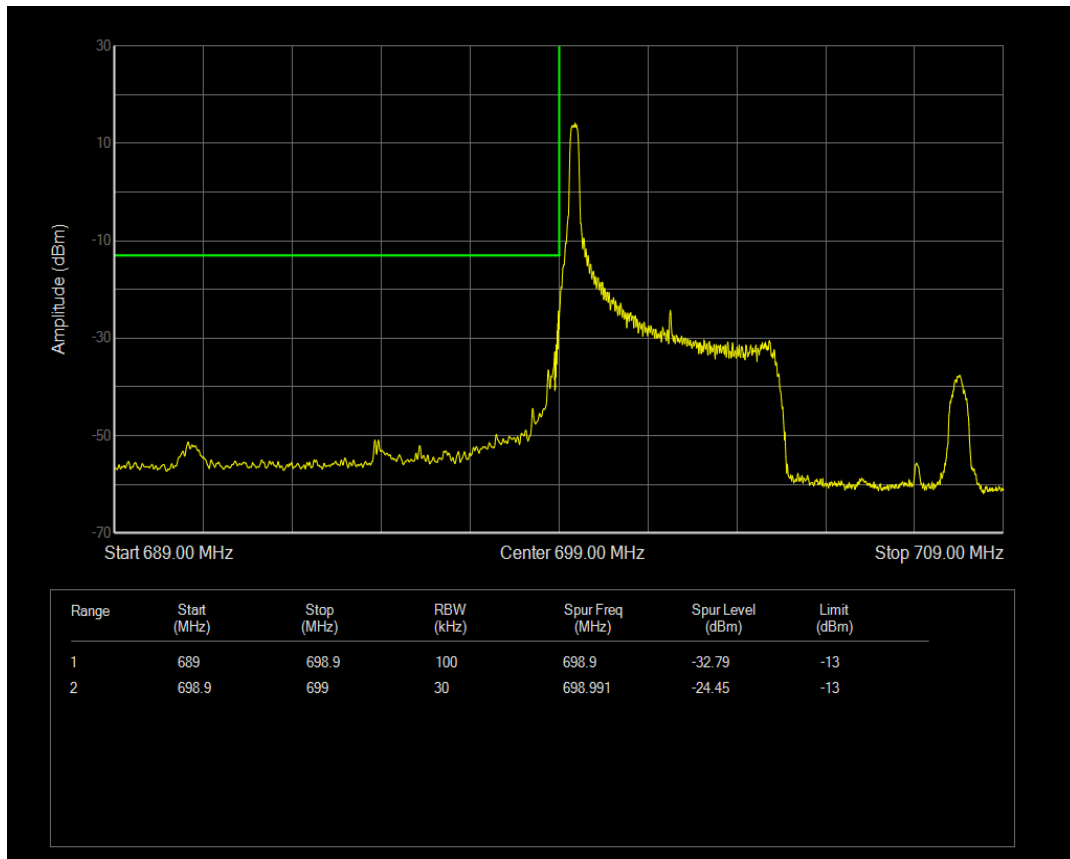
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Max



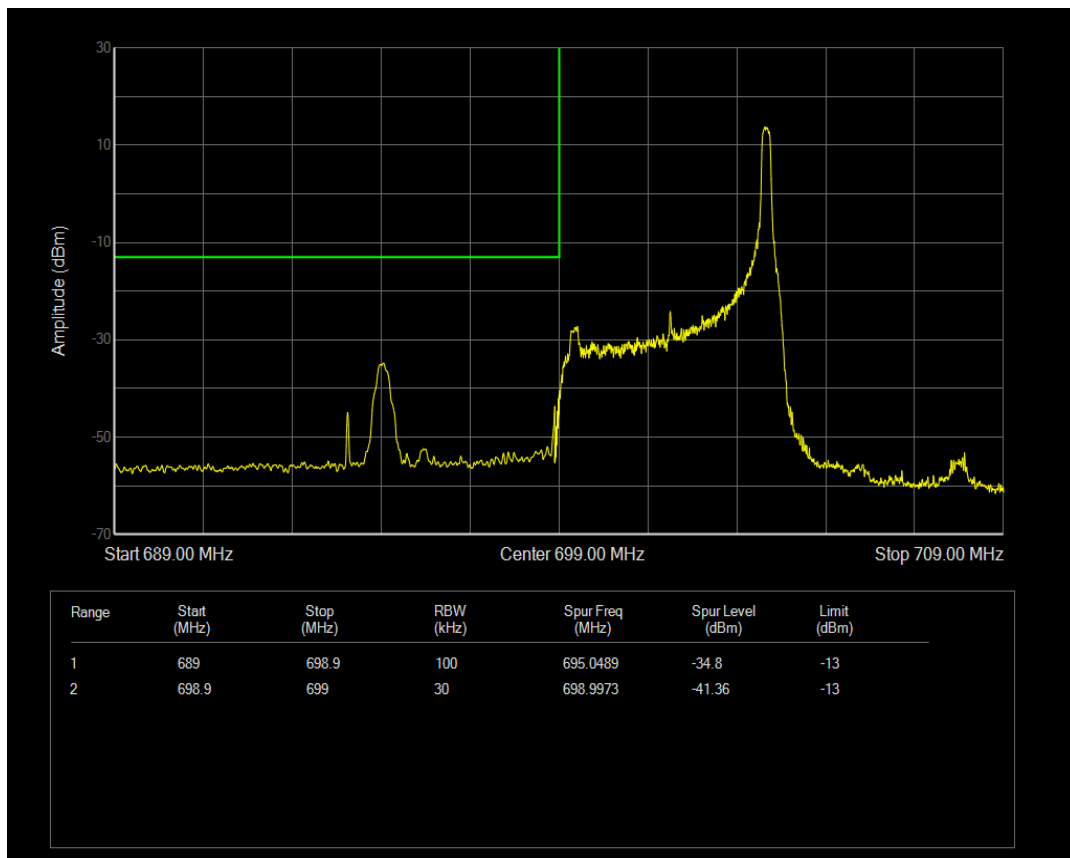
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



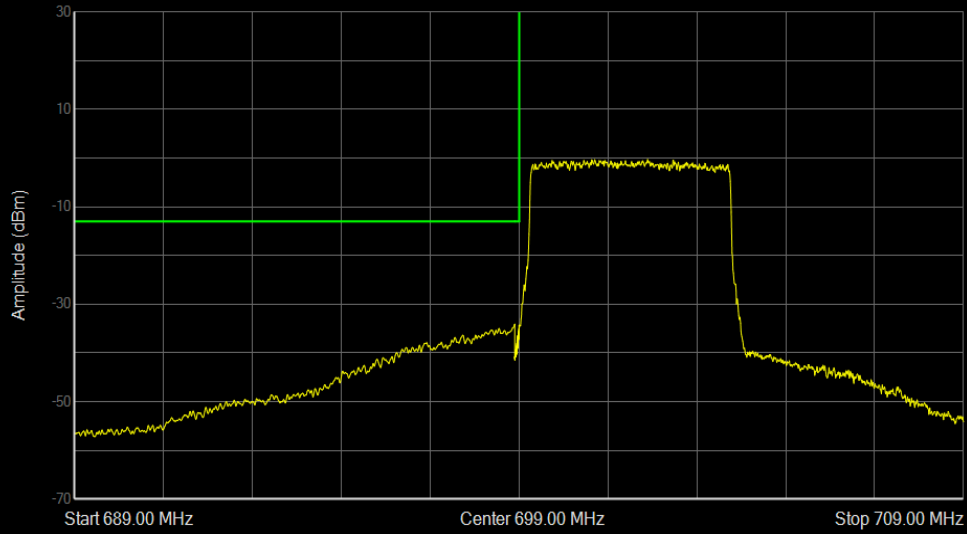
Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#Max

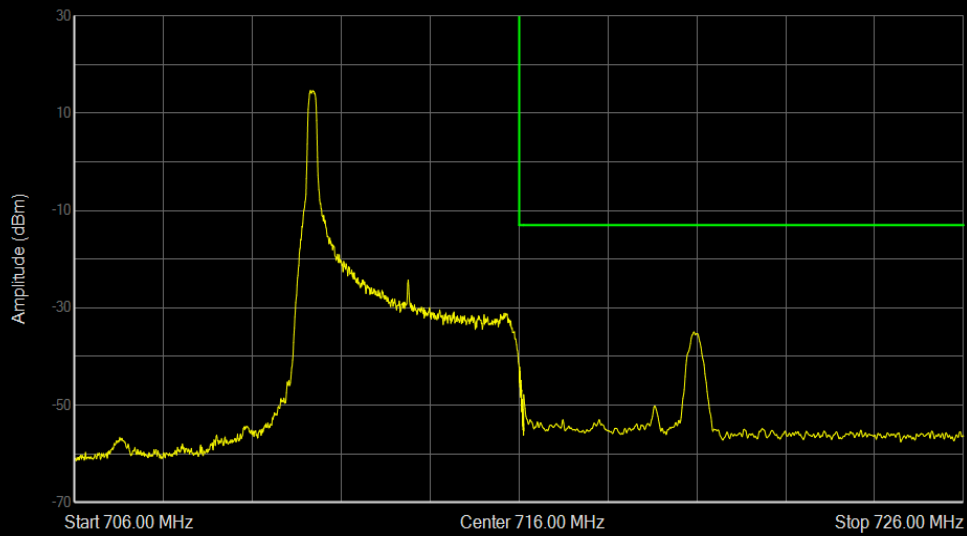


Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



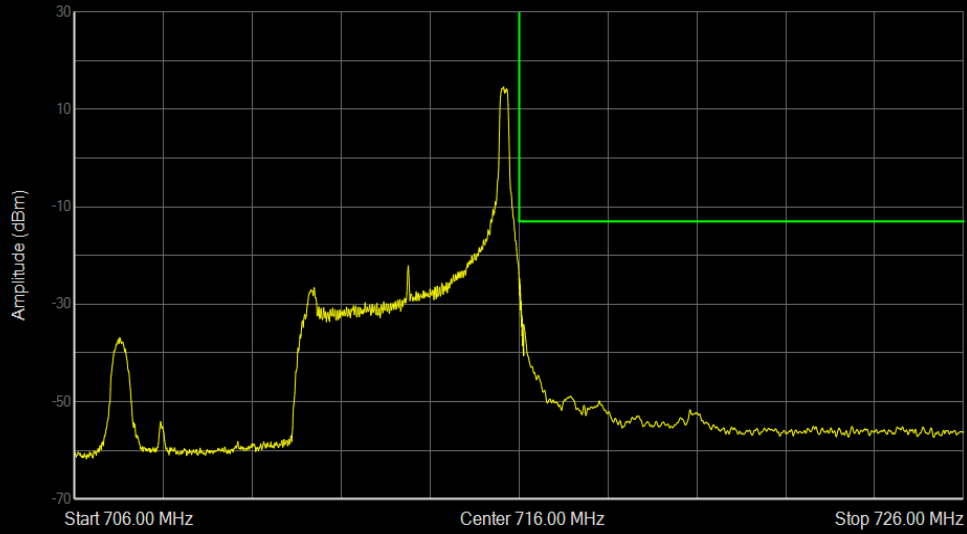
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-34.09	-13
2	698.9	699	30	698.9975	-34.3	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



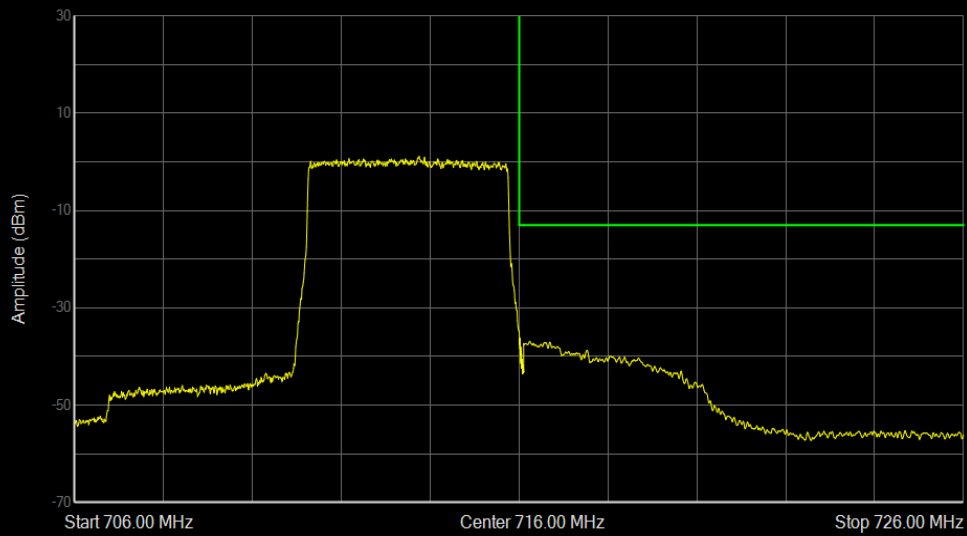
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0064	-42.17	-13
2	716.1	726	100	719.9313	-34.94	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max



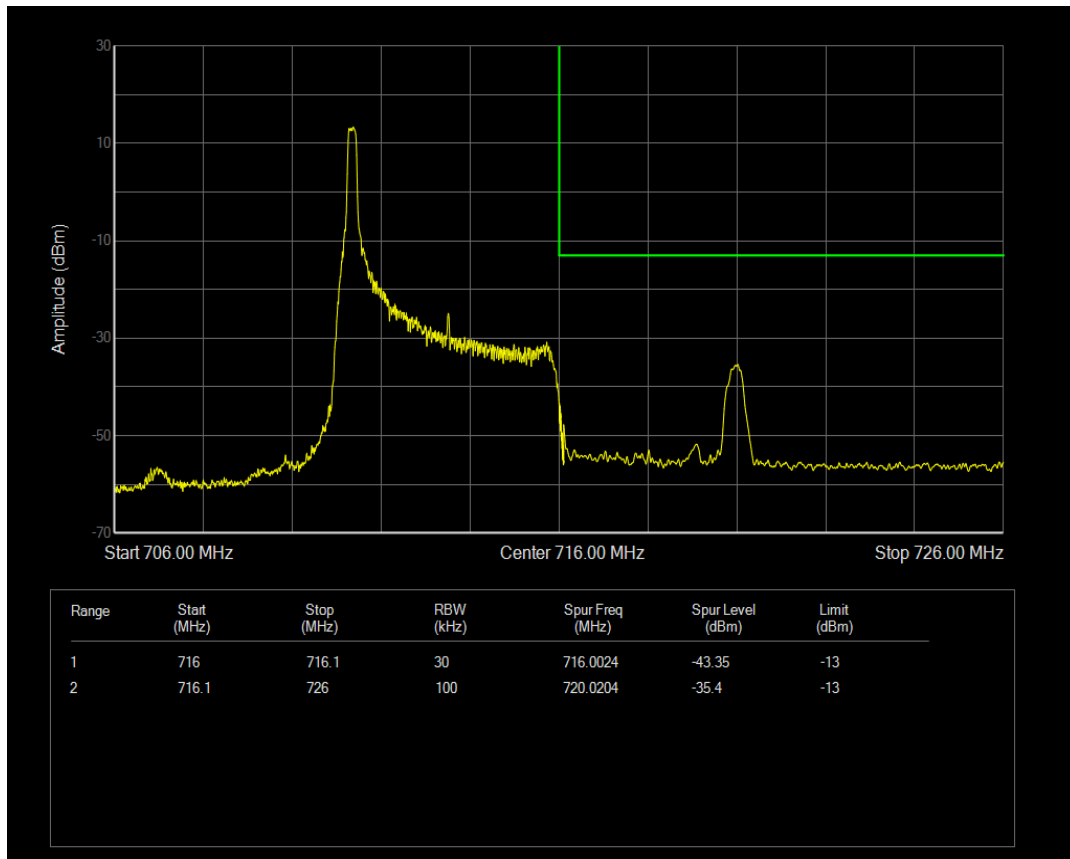
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0043	-24.66	-13
2	716.1	726	100	716.1099	-34.67	-13

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

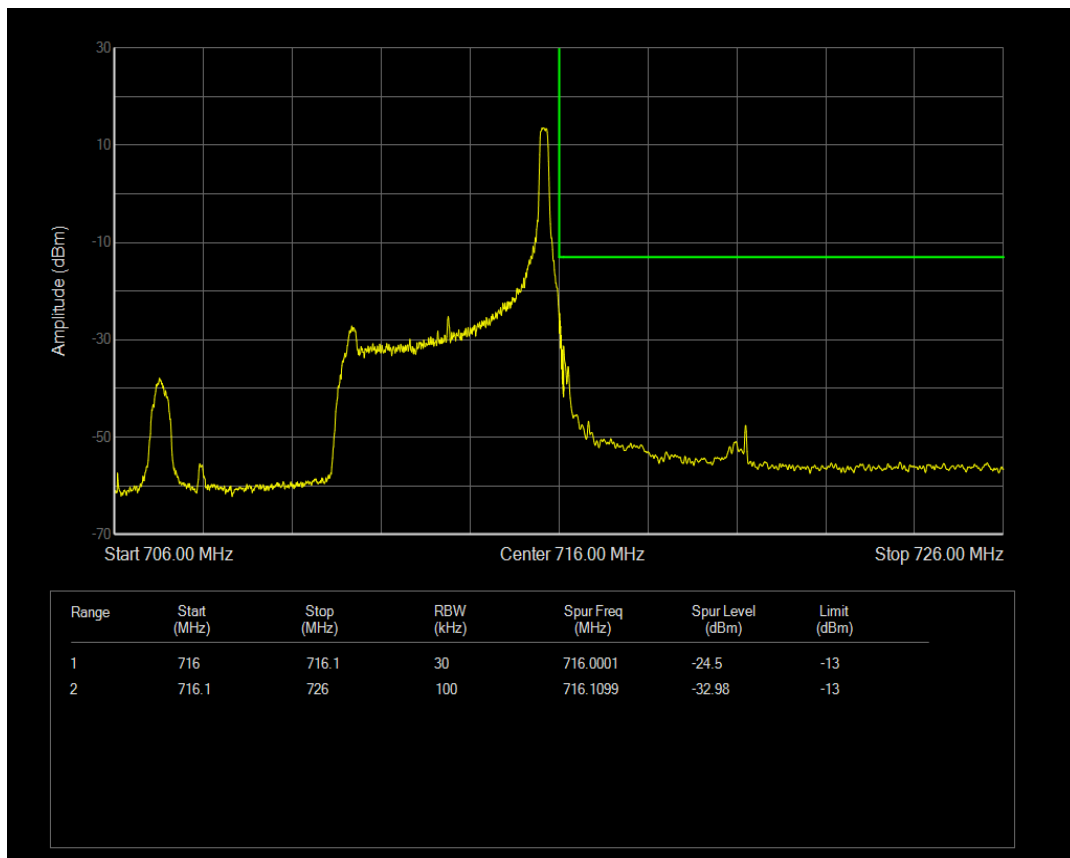


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0005	-34.9	-13
2	716.1	726	100	716.2386	-36.89	-13

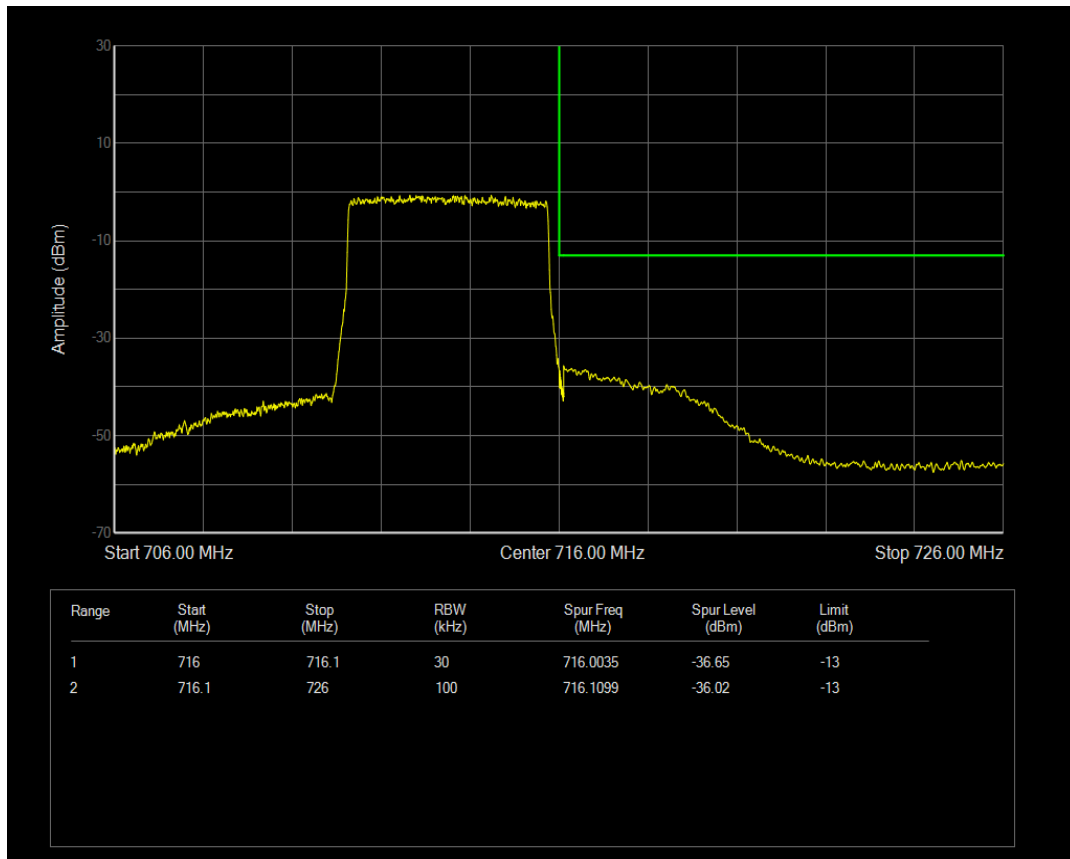
Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



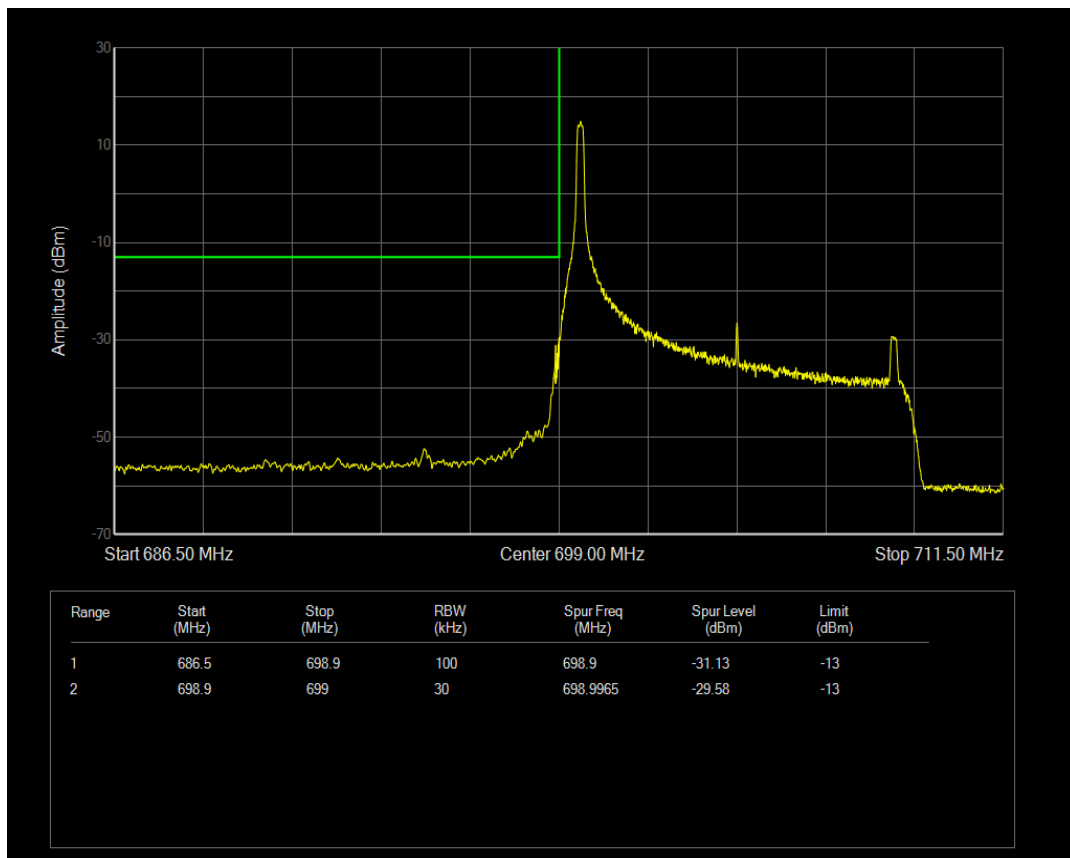
Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#Max



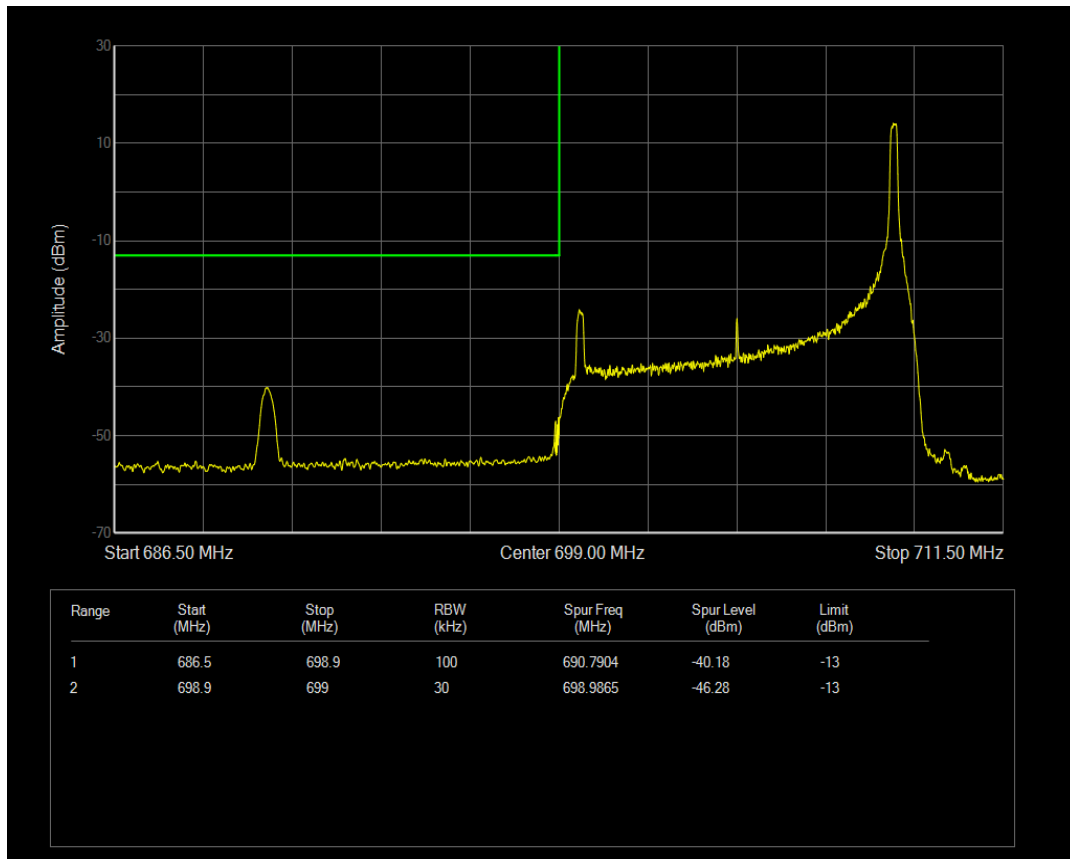
Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



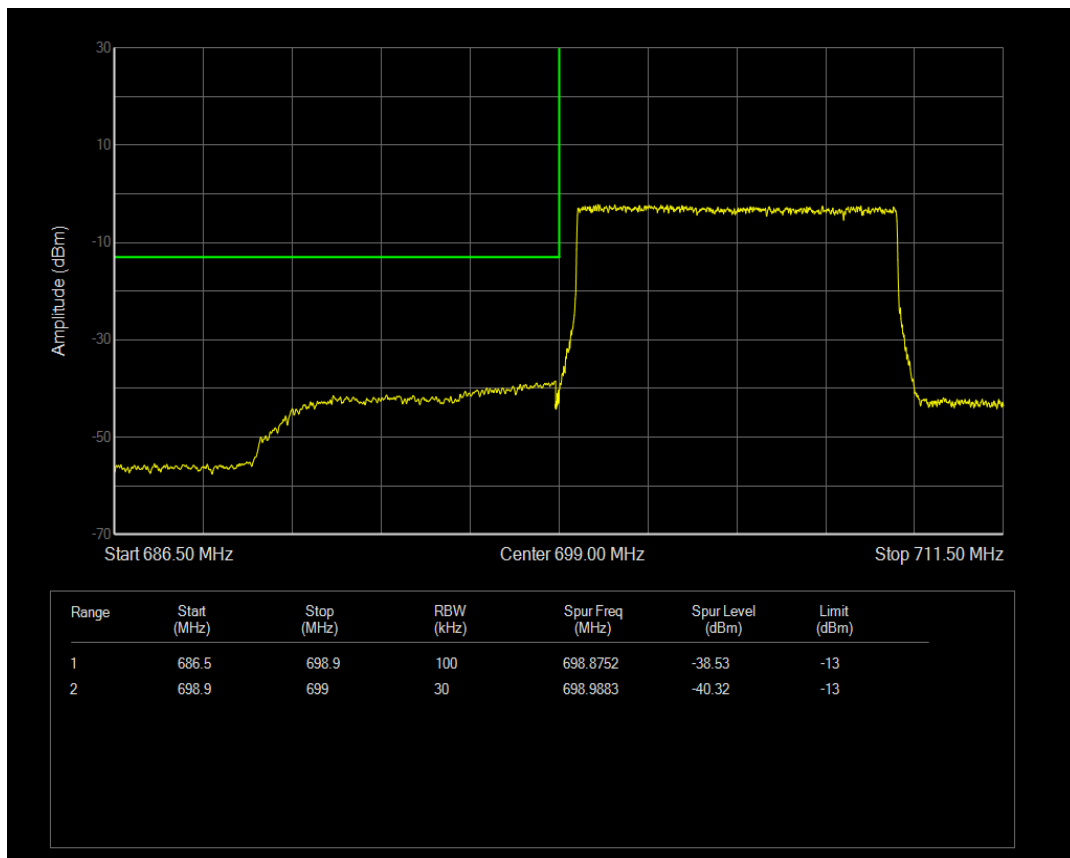
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



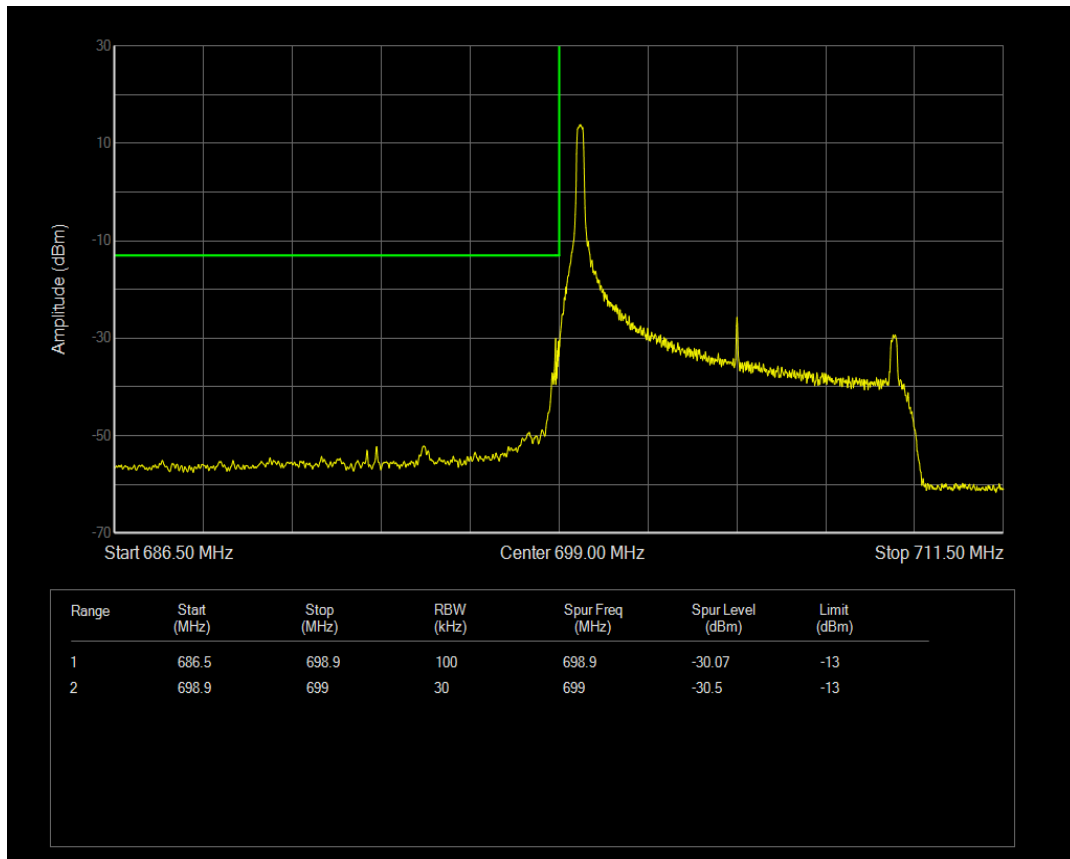
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#Max



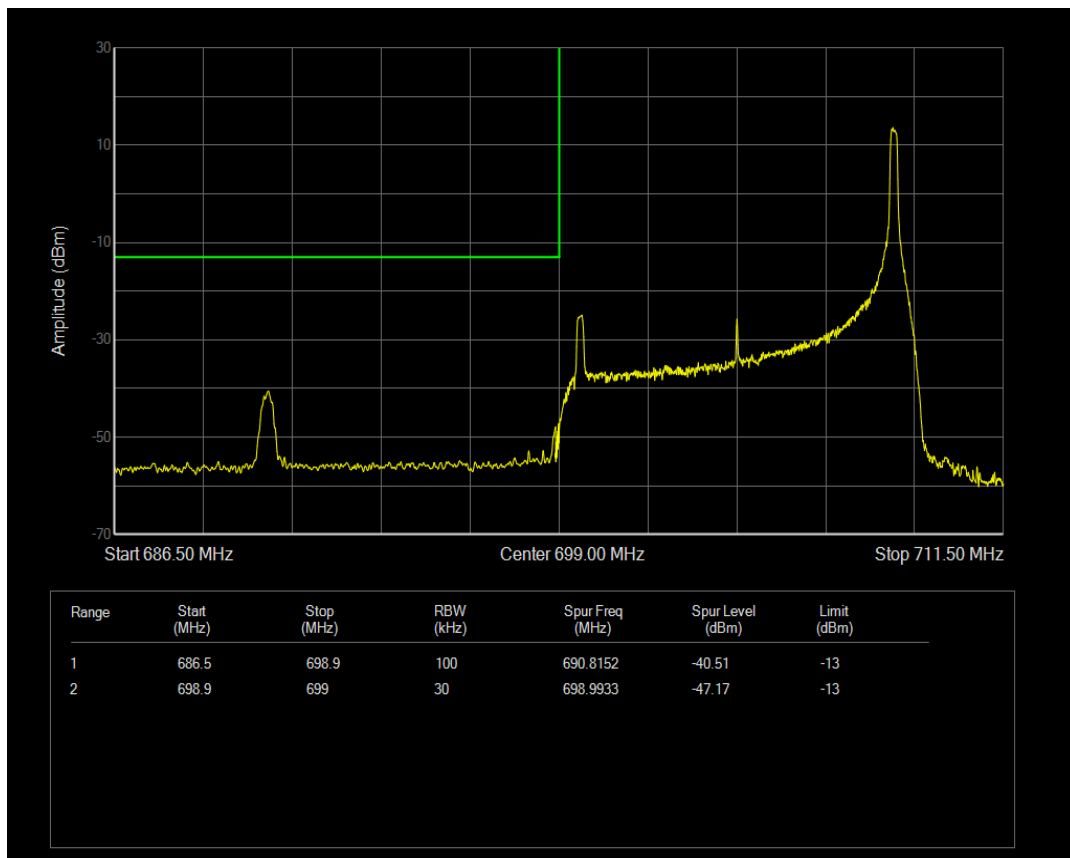
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#Max

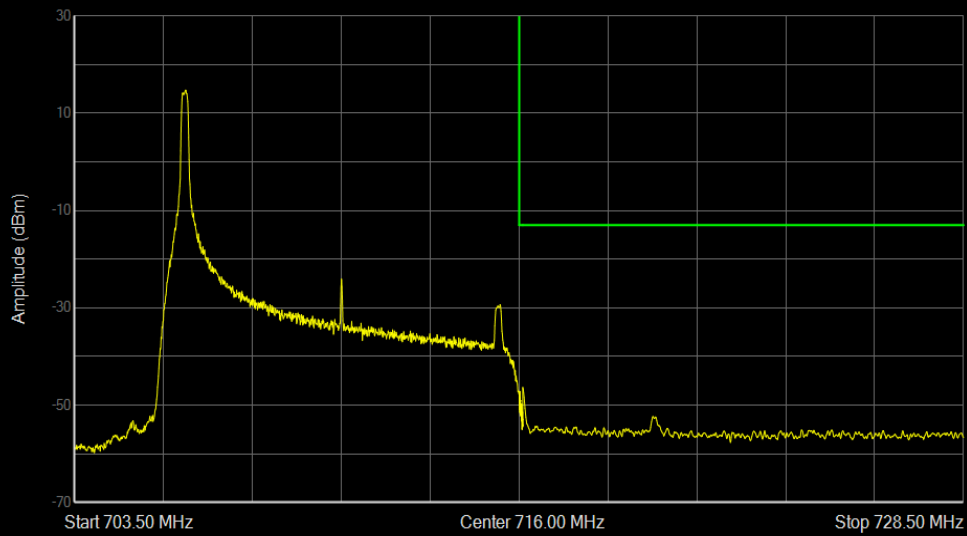


Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



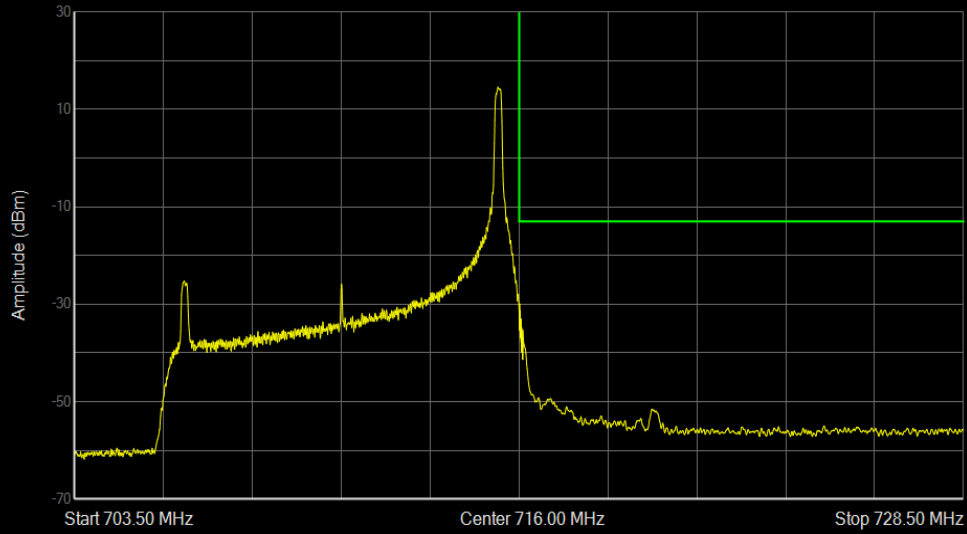
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	686.5	698.9	100	698.9	-37.15	-13
2	698.9	699	30	698.9982	-39.54	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



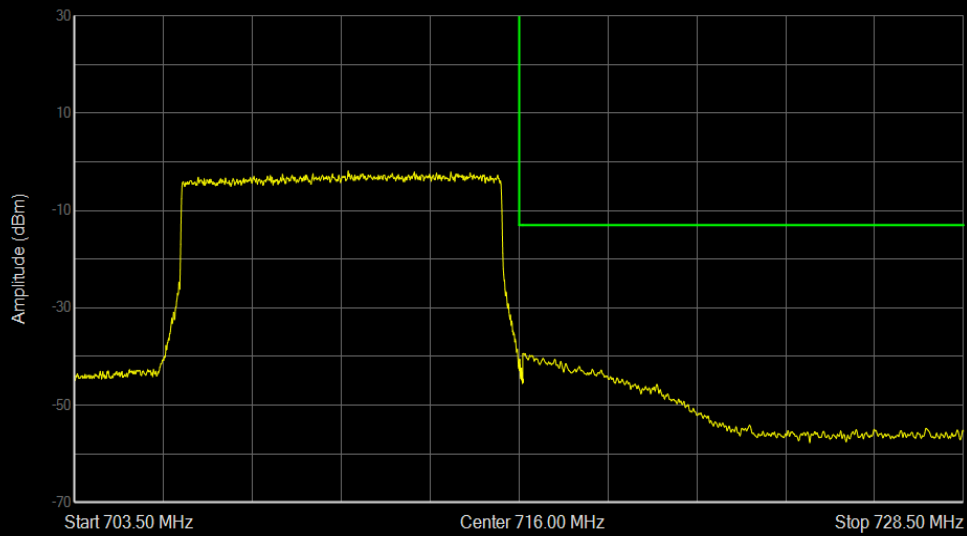
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0137	-47.16	-13
2	716.1	728.5	100	716.1124	-46.86	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#Max



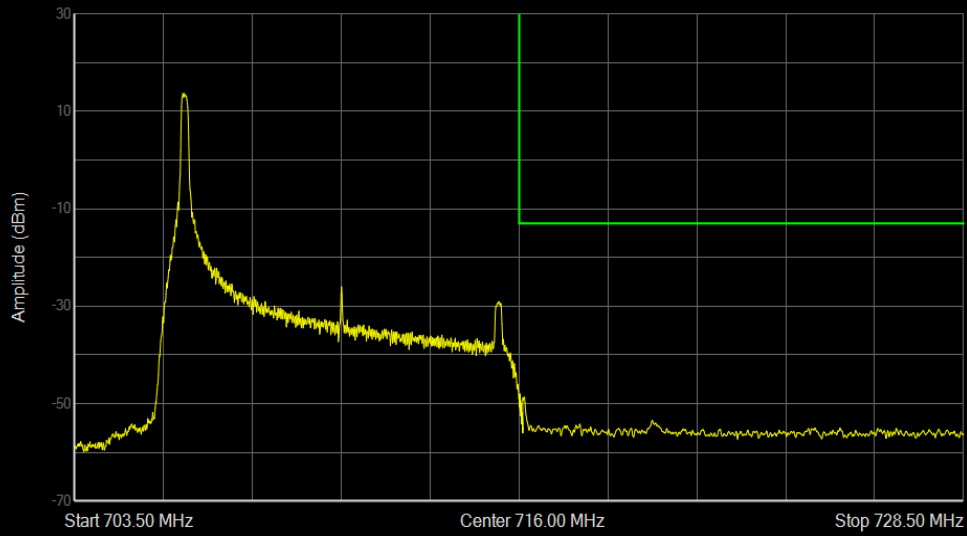
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.008	-29.91	-13
2	716.1	728.5	100	716.1124	-37.05	-13

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



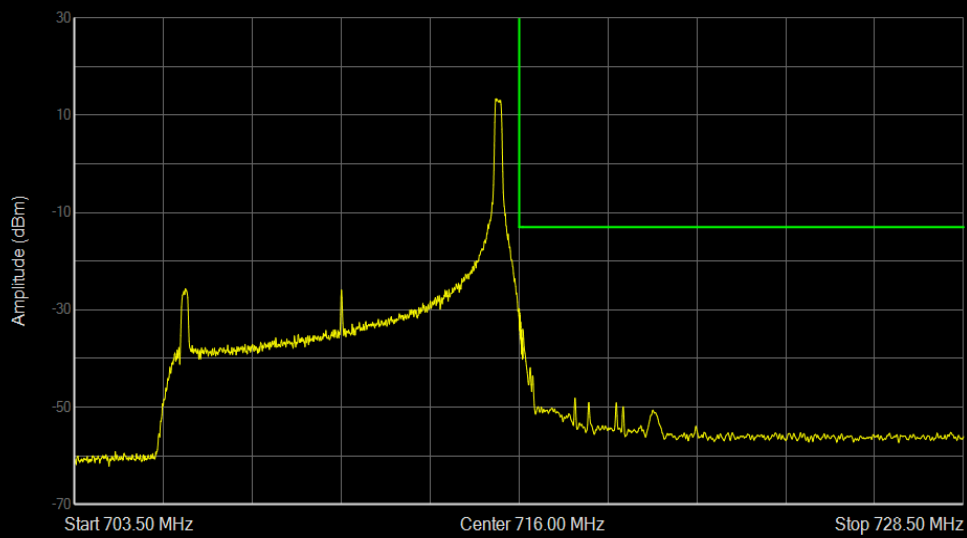
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0115	-40.61	-13
2	716.1	728.5	100	716.1124	-39.37	-13

Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



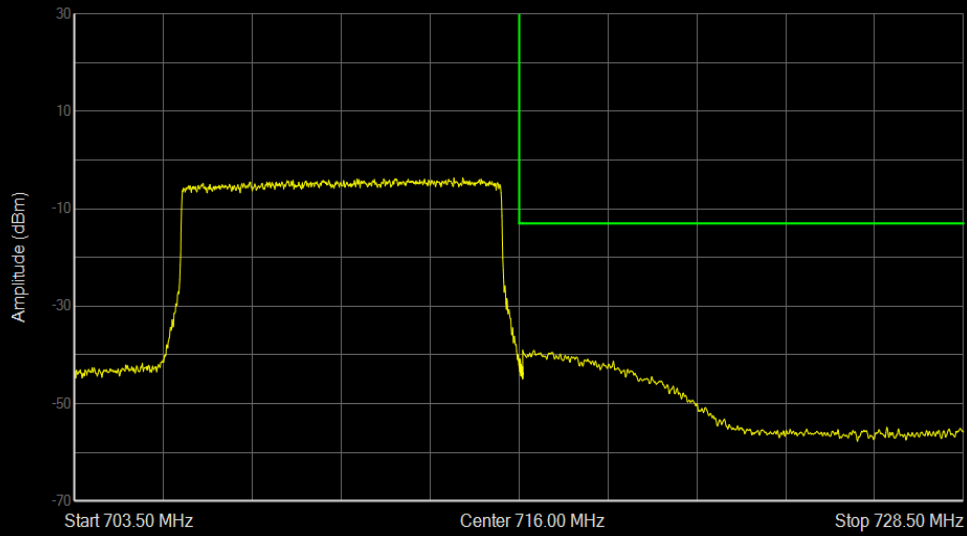
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0171	-48.04	-13
2	716.1	728.5	100	716.1372	-48.65	-13

Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#Max



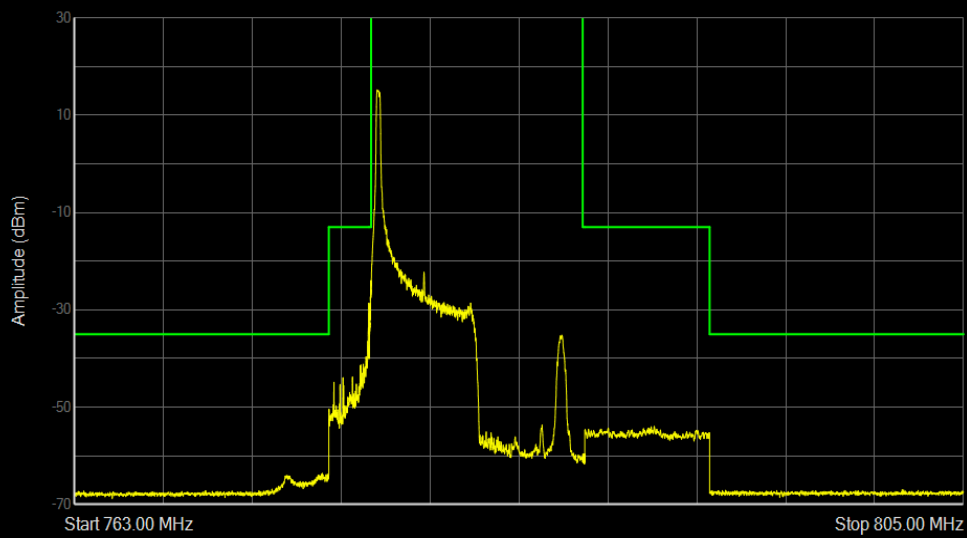
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0022	-29.86	-13
2	716.1	728.5	100	716.1124	-34.55	-13

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



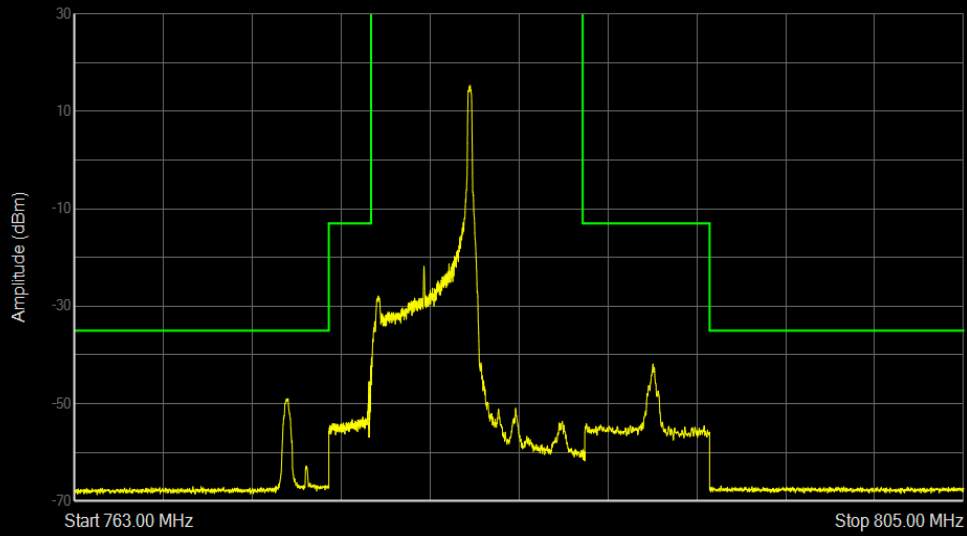
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0109	-40.89	-13
2	716.1	728.5	100	716.41	-39.1	-13

Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0



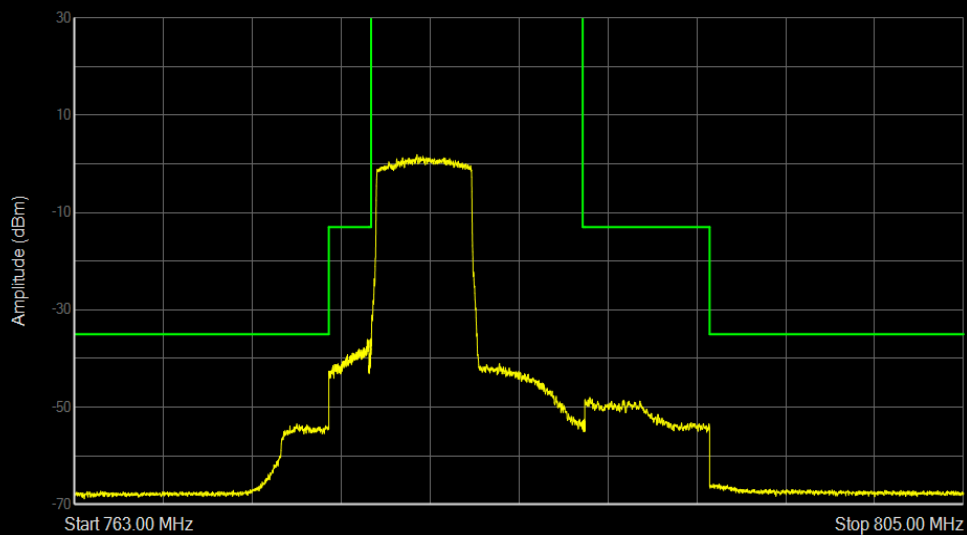
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.7	-63.62	-35
2	775	776.9	100	776.8905	-28.62	-13
3	776.9	777	30	776.9953	-24.07	-13
4	787	787.1	30	787.0818	-59.65	-13
5	787.1	793	100	790.3804	-53.98	-13
6	793	805	6.8	802.096	-66.97	-35

Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#Max



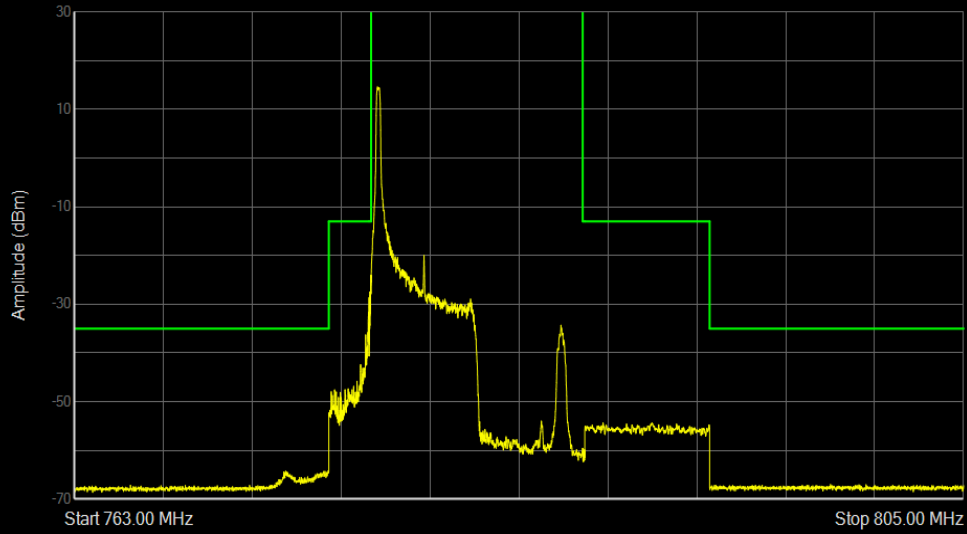
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.068	-49.01	-35
2	775	776.9	100	776.9	-45.53	-13
3	776.9	777	30	776.9936	-42.28	-13
4	787	787.1	30	787.0138	-59.5	-13
5	787.1	793	100	790.3214	-41.86	-13
6	793	805	6.8	793.528	-66.91	-35

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



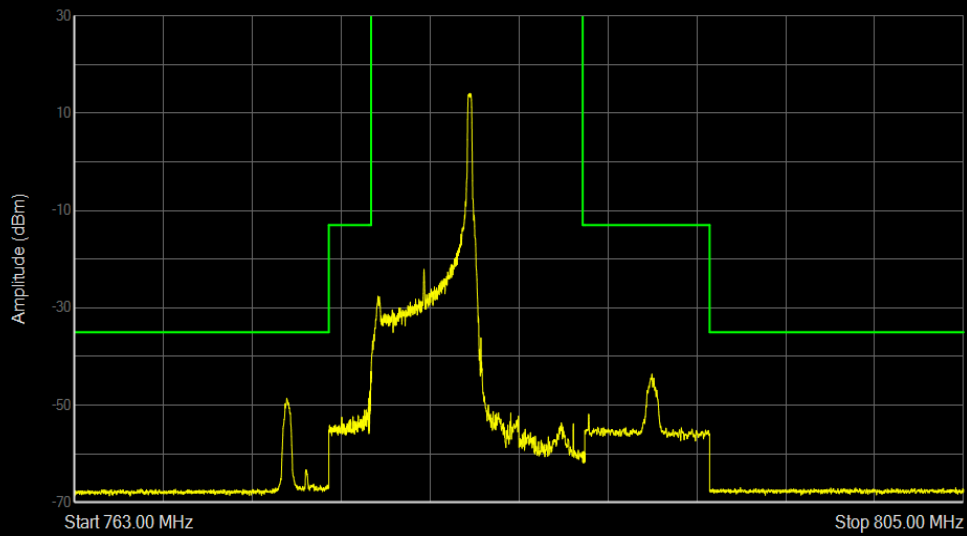
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.488	-53.46	-35
2	775	776.9	100	776.8221	-36.11	-13
3	776.9	777	30	776.9954	-36.15	-13
4	787	787.1	30	787.076	-52.6	-13
5	787.1	793	100	787.3419	-48.04	-13
6	793	805	6.8	793.444	-65.81	-35

Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#0



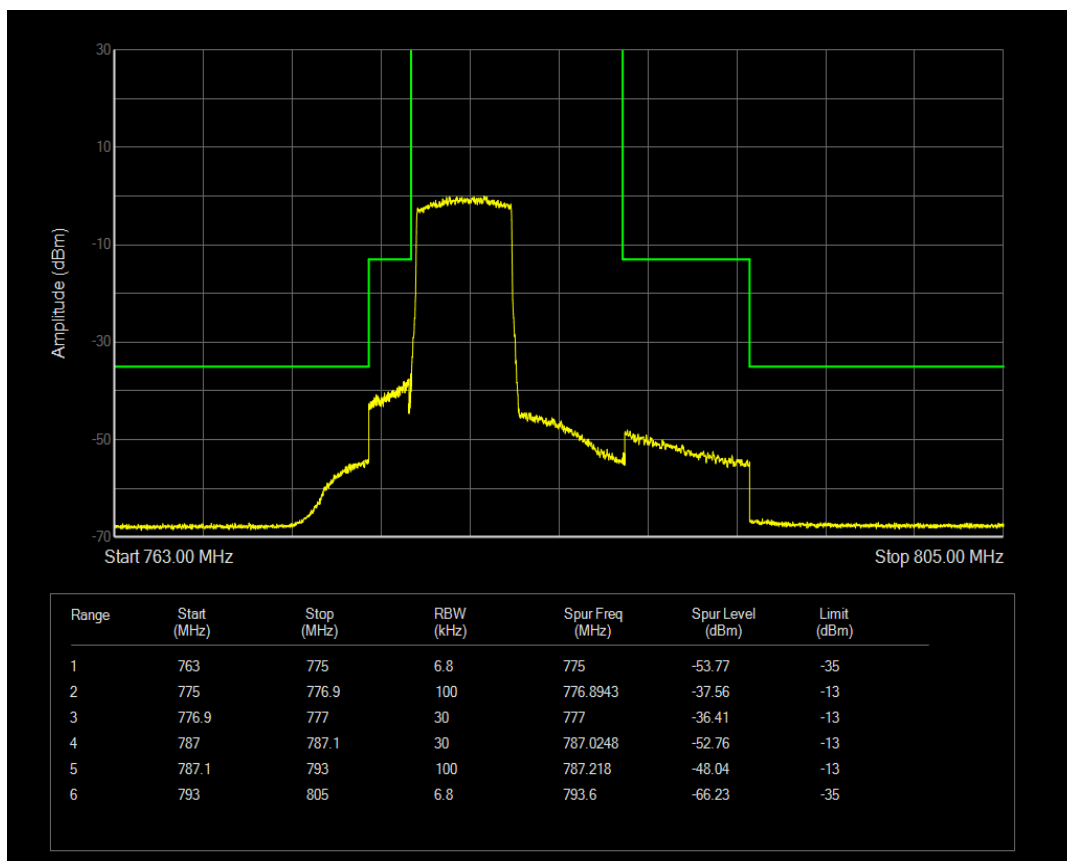
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.976	-64.17	-35
2	775	776.9	100	776.9	-28.67	-13
3	776.9	777	30	776.9976	-24.08	-13
4	787	787.1	30	787.0007	-59.63	-13
5	787.1	793	100	787.9614	-54.38	-13
6	793	805	6.8	798.712	-67.01	-35

Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#Max

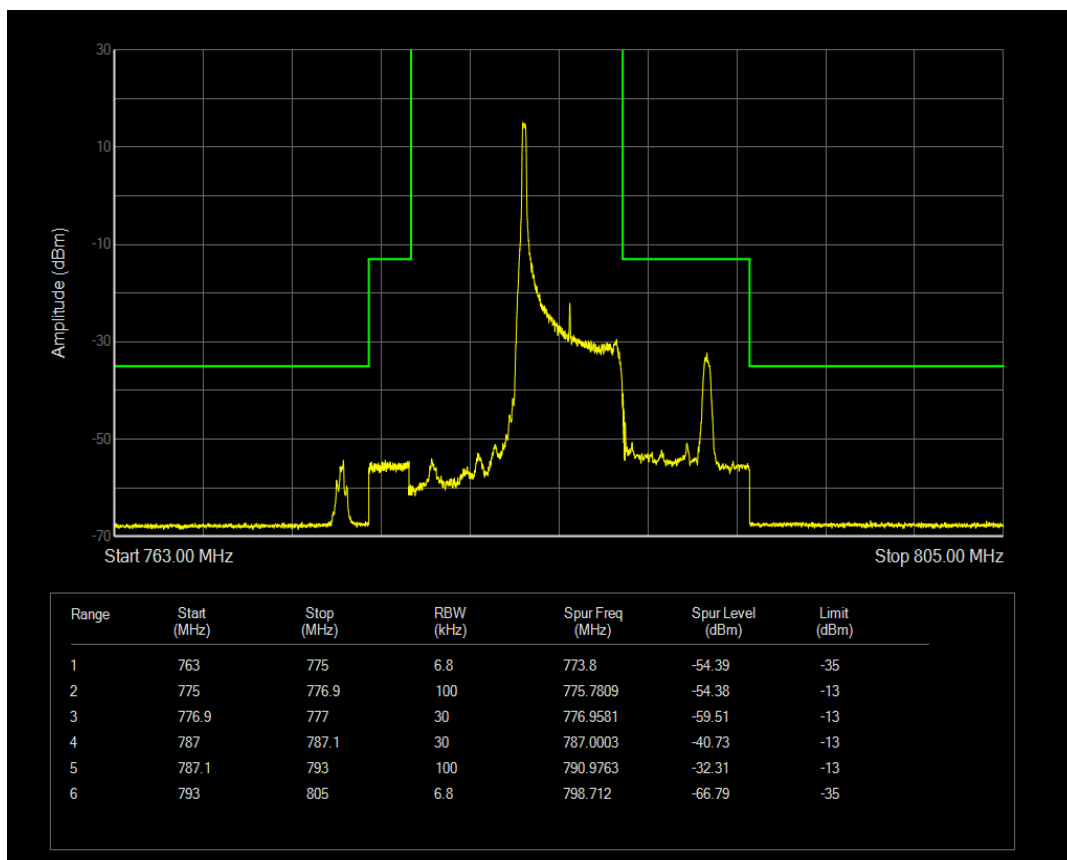


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.008	-48.63	-35
2	775	776.9	100	776.8924	-48.62	-13
3	776.9	777	30	776.9957	-43.12	-13
4	787	787.1	30	787.0431	-59.53	-13
5	787.1	793	100	790.2683	-43.64	-13
6	793	805	6.8	794.452	-66.96	-35

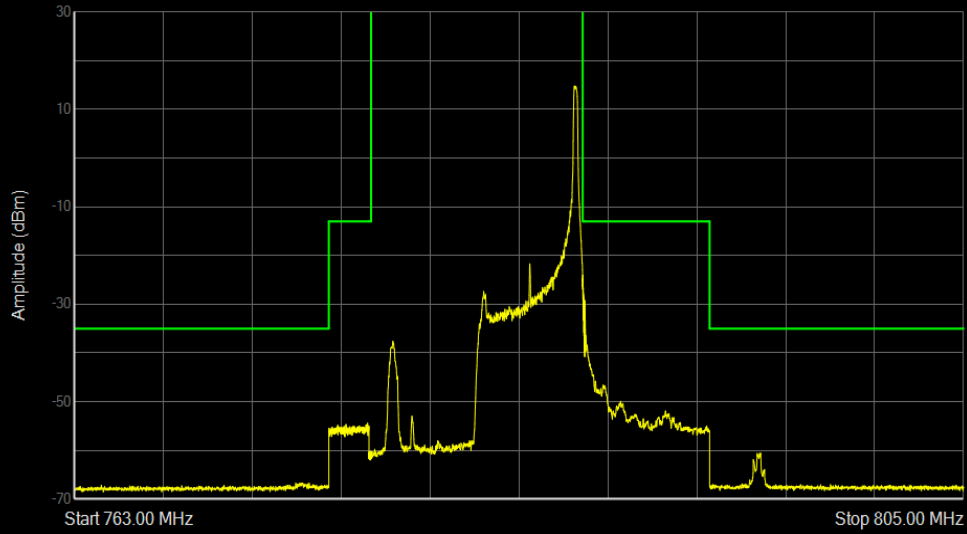
Band13 16QAM BW=5MHz Channel=23205 RB Size=25 Position=#0



Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0

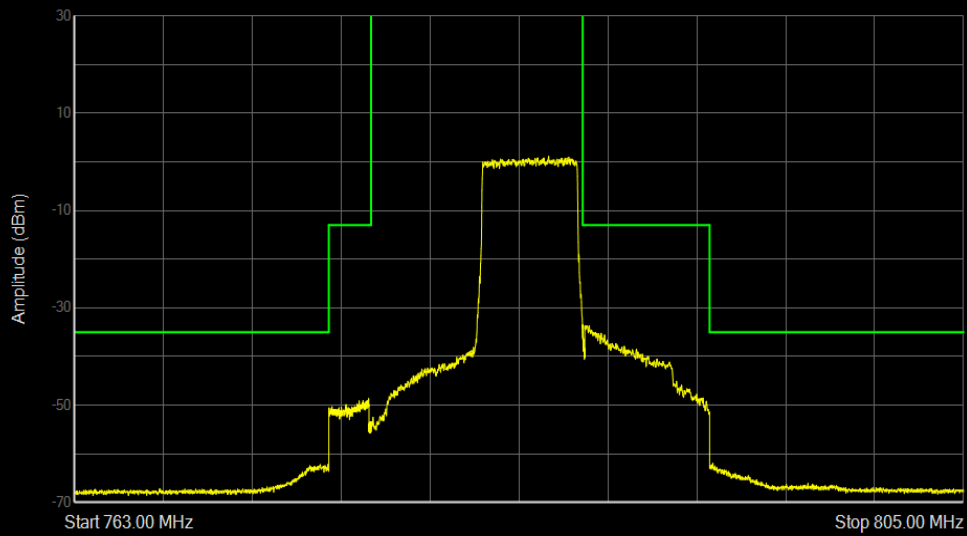


Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#Max



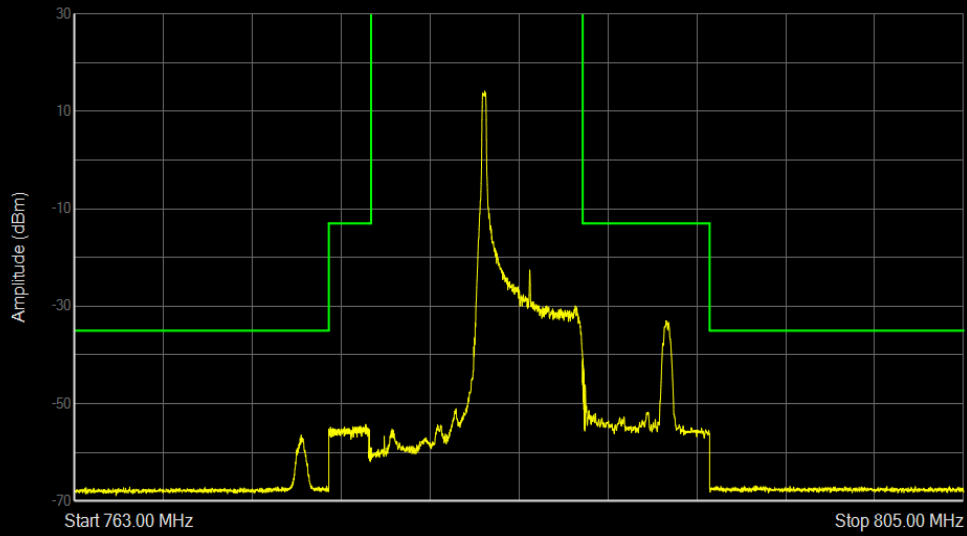
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.632	-66.69	-35
2	775	776.9	100	776.8335	-54.44	-13
3	776.9	777	30	776.9679	-60.23	-13
4	787	787.1	30	787.0038	-24.02	-13
5	787.1	793	100	787.1059	-30.22	-13
6	793	805	6.8	795.412	-60.57	-35

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



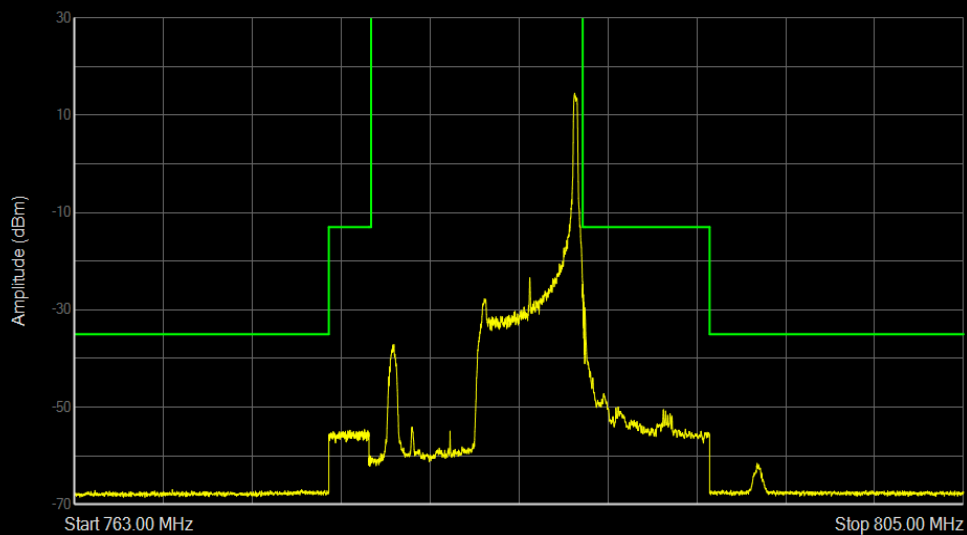
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.964	-62.14	-35
2	775	776.9	100	776.881	-48.66	-13
3	776.9	777	30	776.98	-53.39	-13
4	787	787.1	30	787.003	-33.48	-13
5	787.1	793	100	787.1885	-33.7	-13
6	793	805	6.8	793.156	-61.92	-35

Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#0



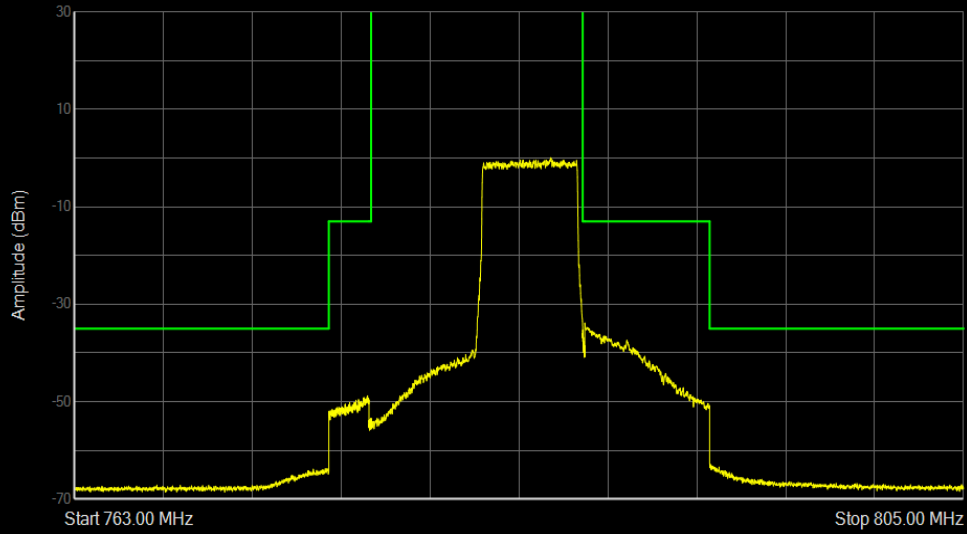
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.692	-56.48	-35
2	775	776.9	100	776.7442	-54.26	-13
3	776.9	777	30	776.9107	-55.36	-13
4	787	787.1	30	787.0122	-40.89	-13
5	787.1	793	100	790.9468	-32.98	-13
6	793	805	6.8	795.184	-66.87	-35

Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#Max



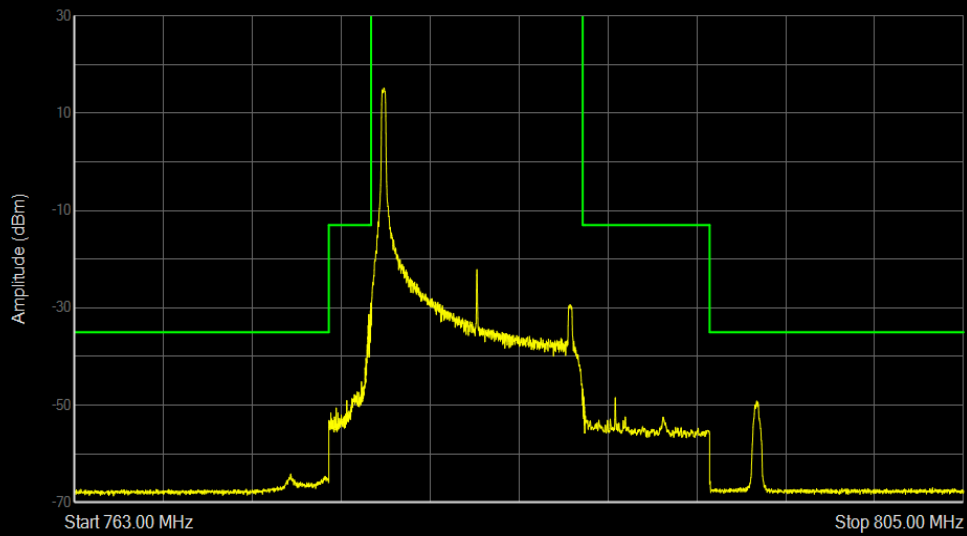
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	767.608	-66.94	-35
2	775	776.9	100	776.691	-54.64	-13
3	776.9	777	30	776.9205	-60	-13
4	787	787.1	30	787.0027	-24.73	-13
5	787.1	793	100	787.1059	-30	-13
6	793	805	6.8	795.244	-61.56	-35

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



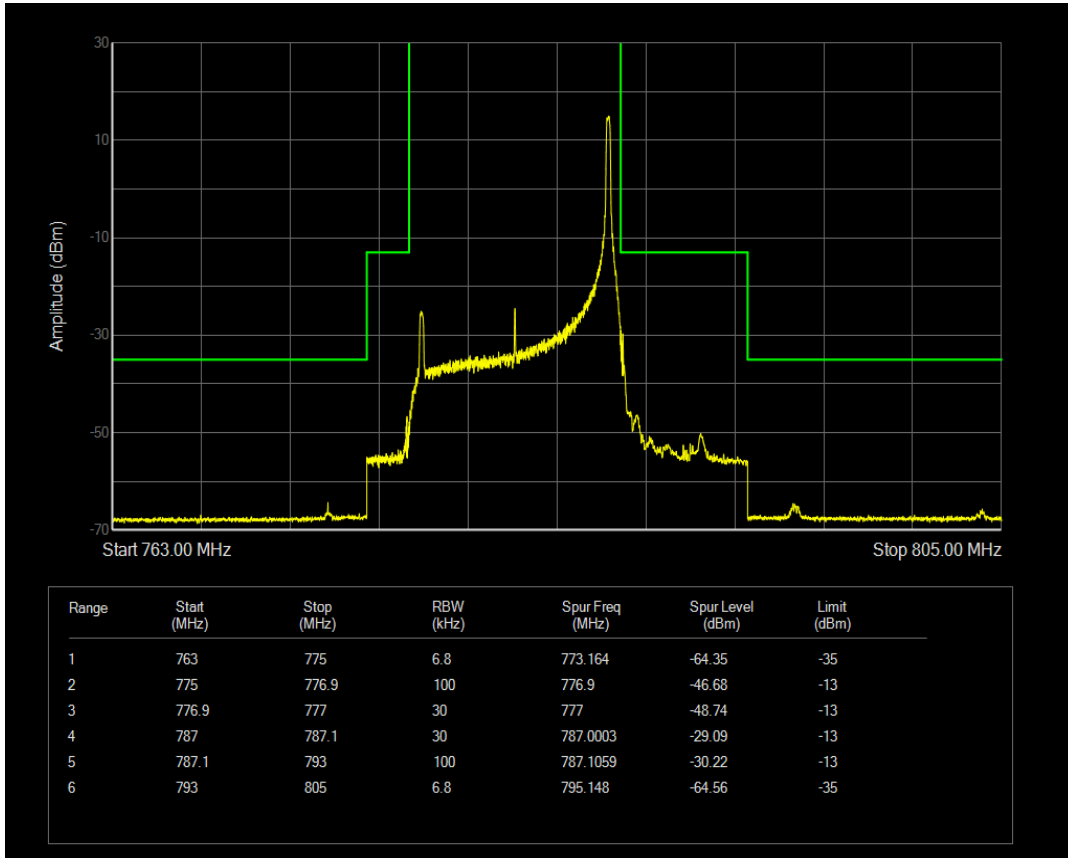
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.832	-63.76	-35
2	775	776.9	100	776.8316	-48.8	-13
3	776.9	777	30	776.9974	-53.51	-13
4	787	787.1	30	787.0003	-35.4	-13
5	787.1	793	100	787.1059	-34.06	-13
6	793	805	6.8	793.024	-62.89	-35

Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0

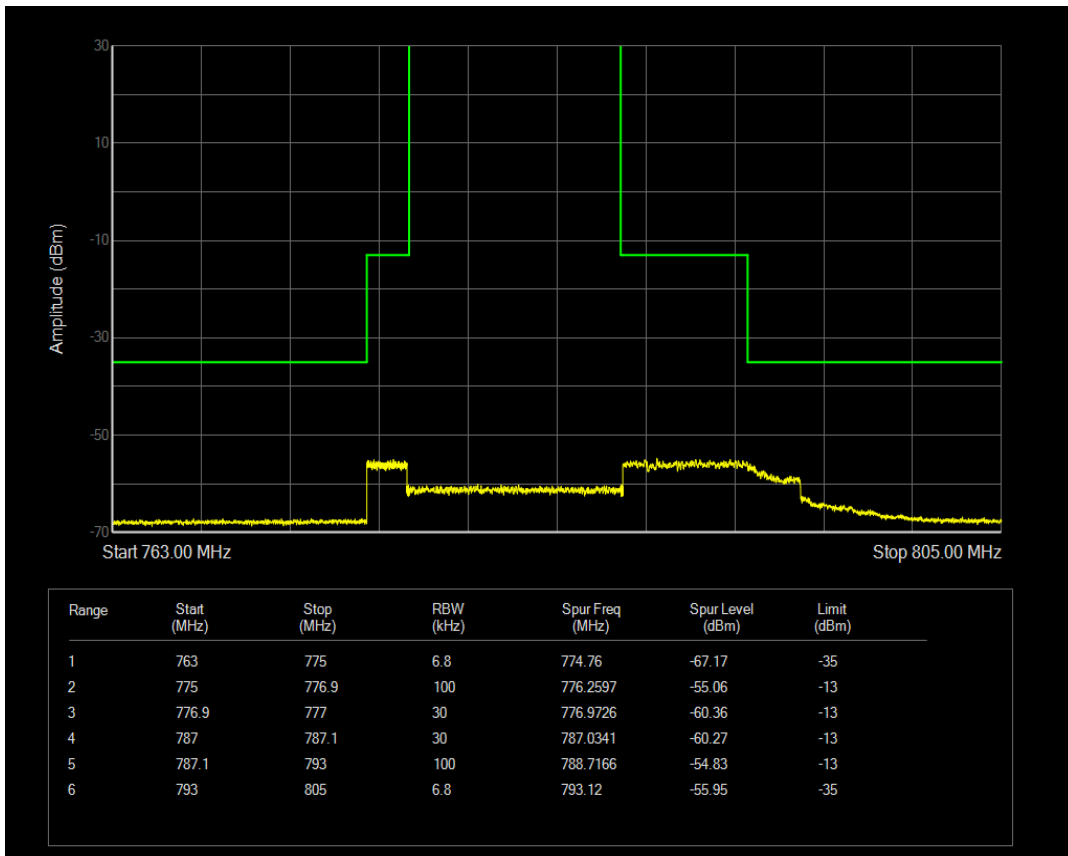


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.2	-64.15	-35
2	775	776.9	100	776.8924	-31.37	-13
3	776.9	777	30	776.9915	-29.04	-13
4	787	787.1	30	787.0001	-46.73	-13
5	787.1	793	100	788.5396	-48.46	-13
6	793	805	6.8	795.22	-49.17	-35

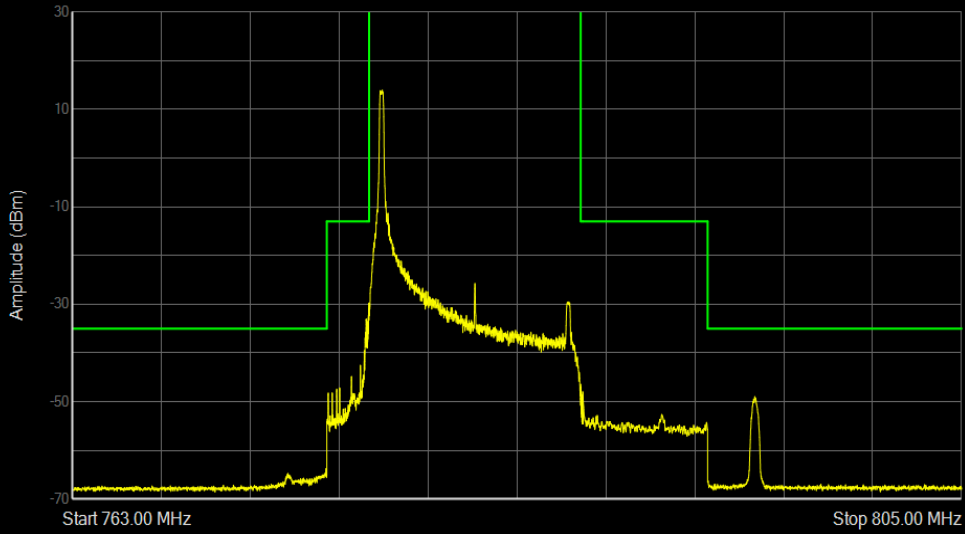
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#Max



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

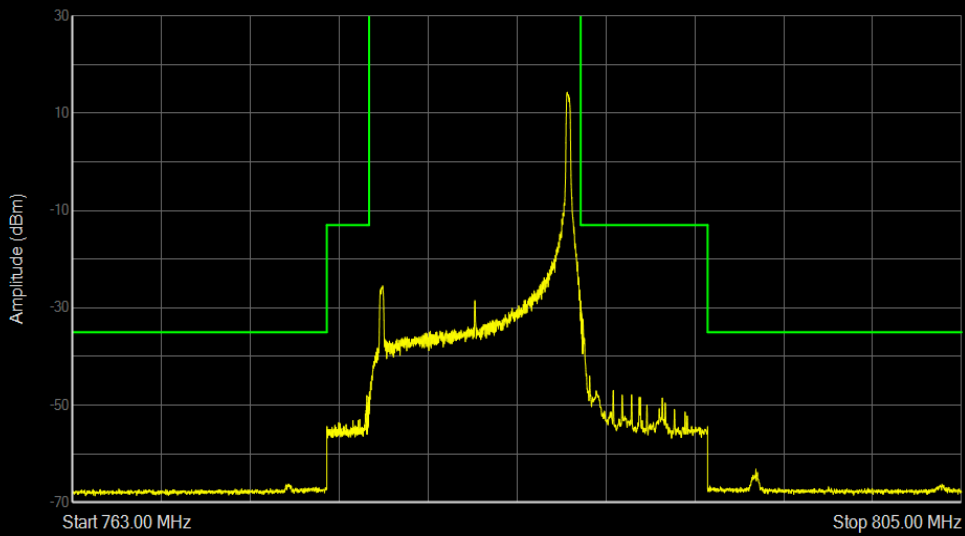


Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#0



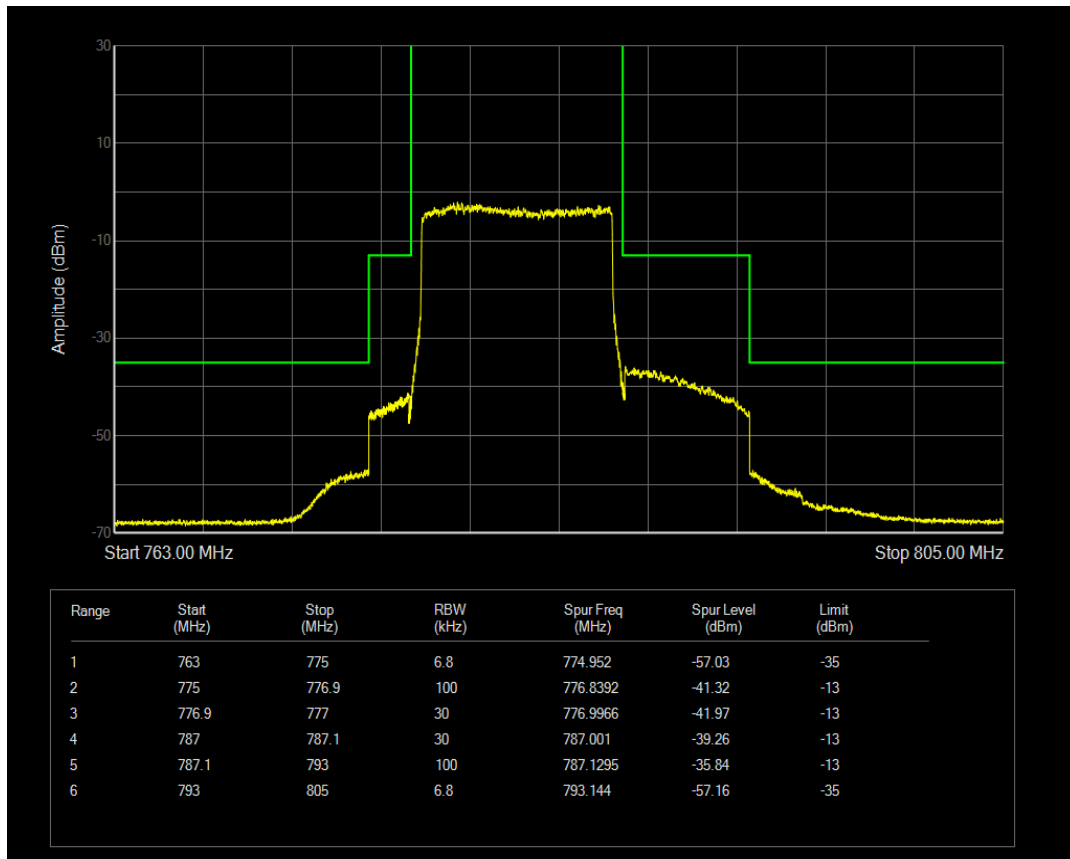
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.964	-63.74	-35
2	775	776.9	100	776.862	-33.08	-13
3	776.9	777	30	776.998	-29.79	-13
4	787	787.1	30	787.0005	-46.98	-13
5	787.1	793	100	787.1059	-48.25	-13
6	793	805	6.8	795.232	-48.96	-35

Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#Max

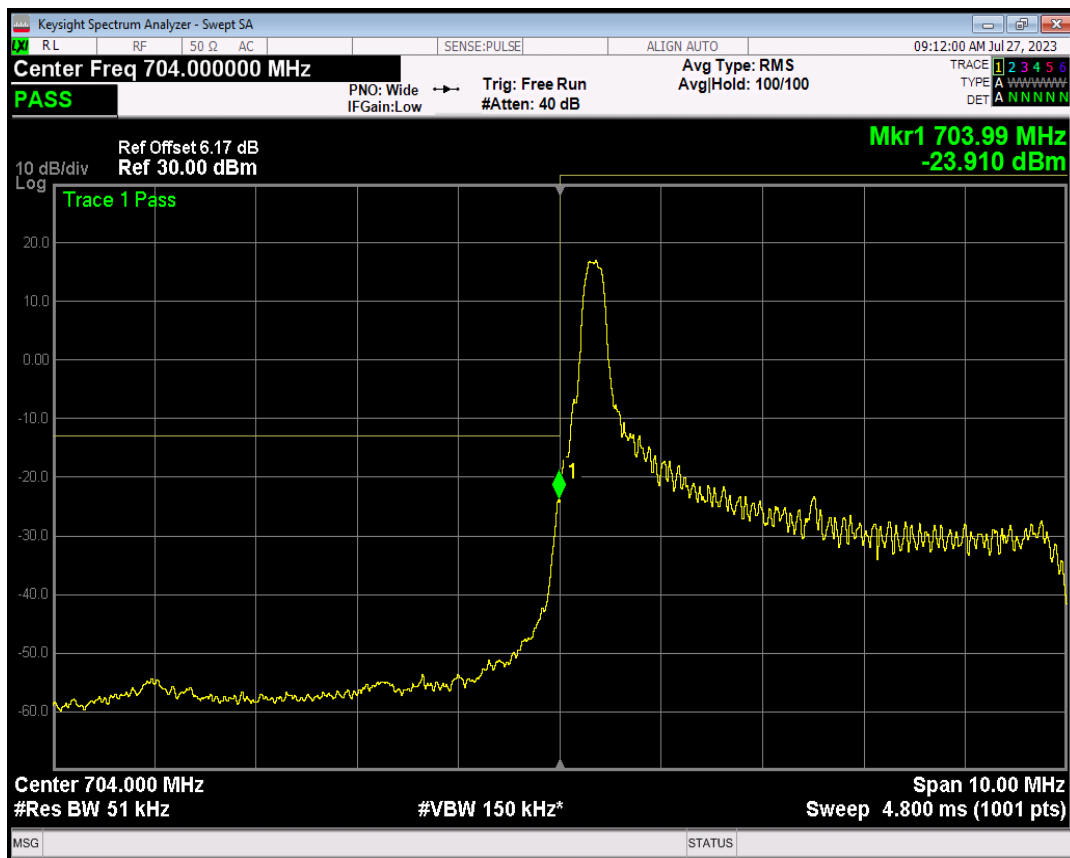


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	773.212	-66.24	-35
2	775	776.9	100	776.8962	-48.03	-13
3	776.9	777	30	776.994	-48.36	-13
4	787	787.1	30	787.001	-29.97	-13
5	787.1	793	100	787.1059	-32.36	-13
6	793	805	6.8	795.28	-63.15	-35

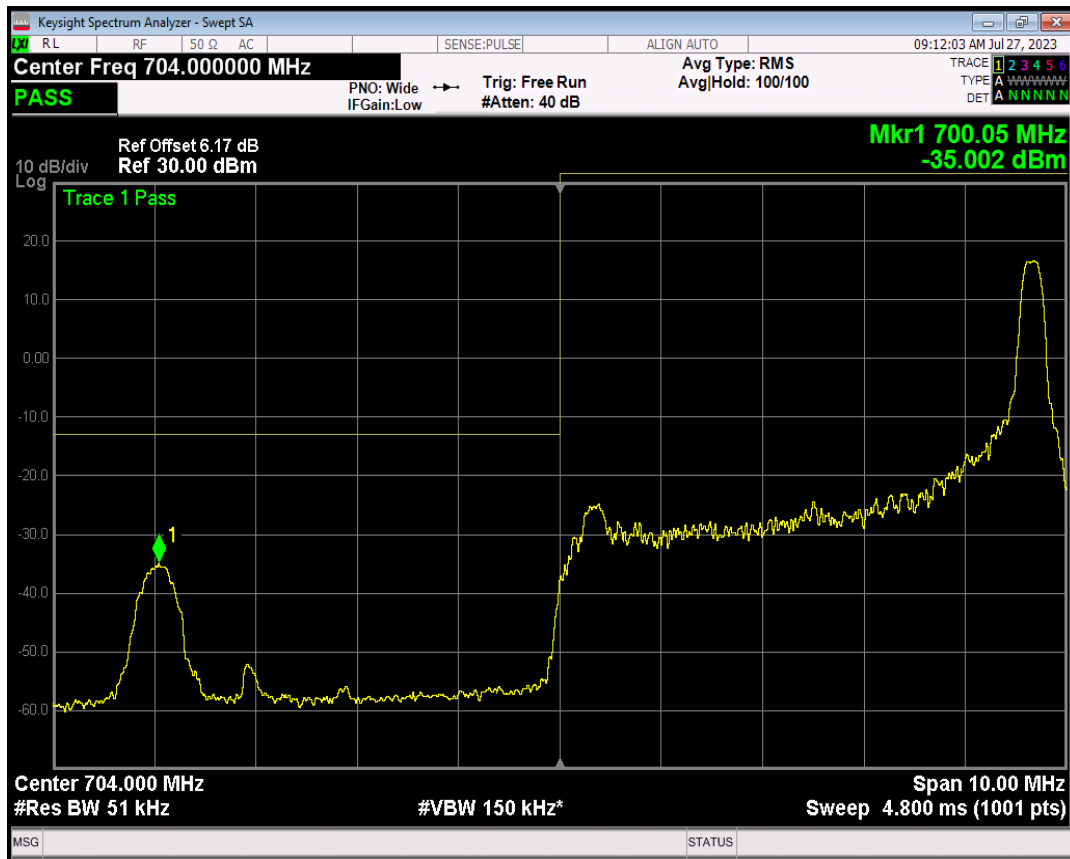
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



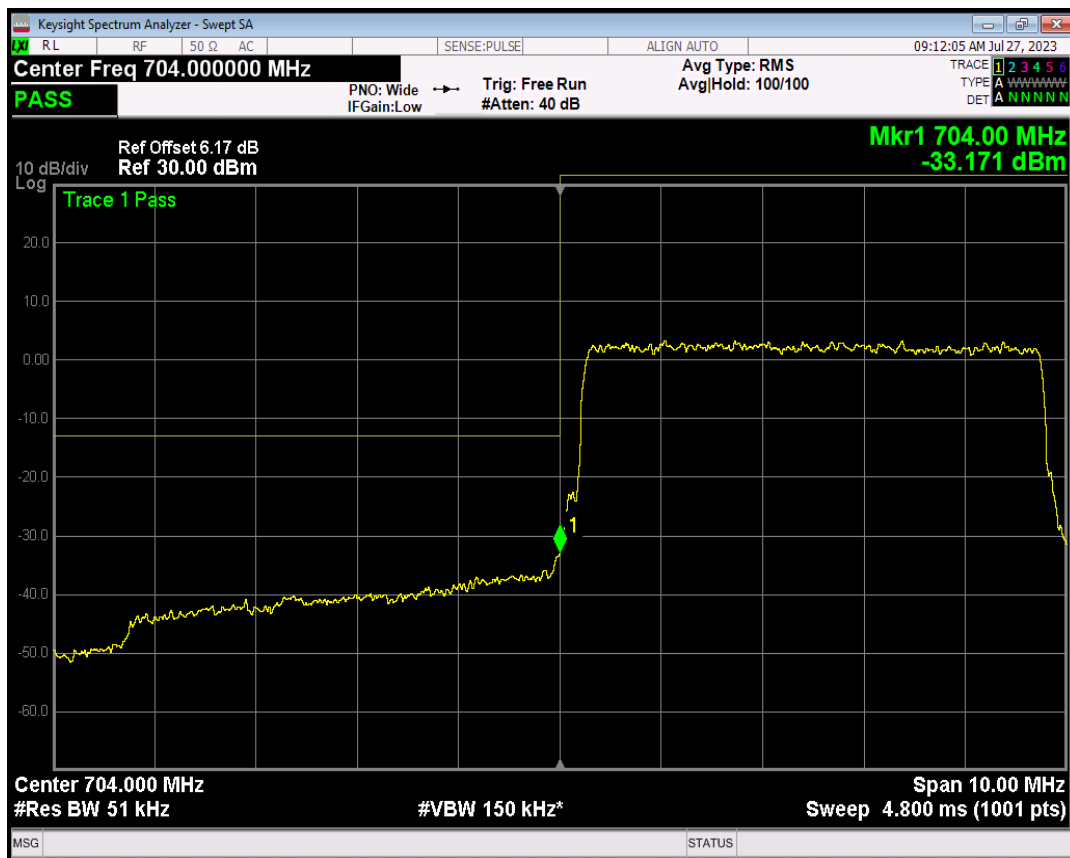
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



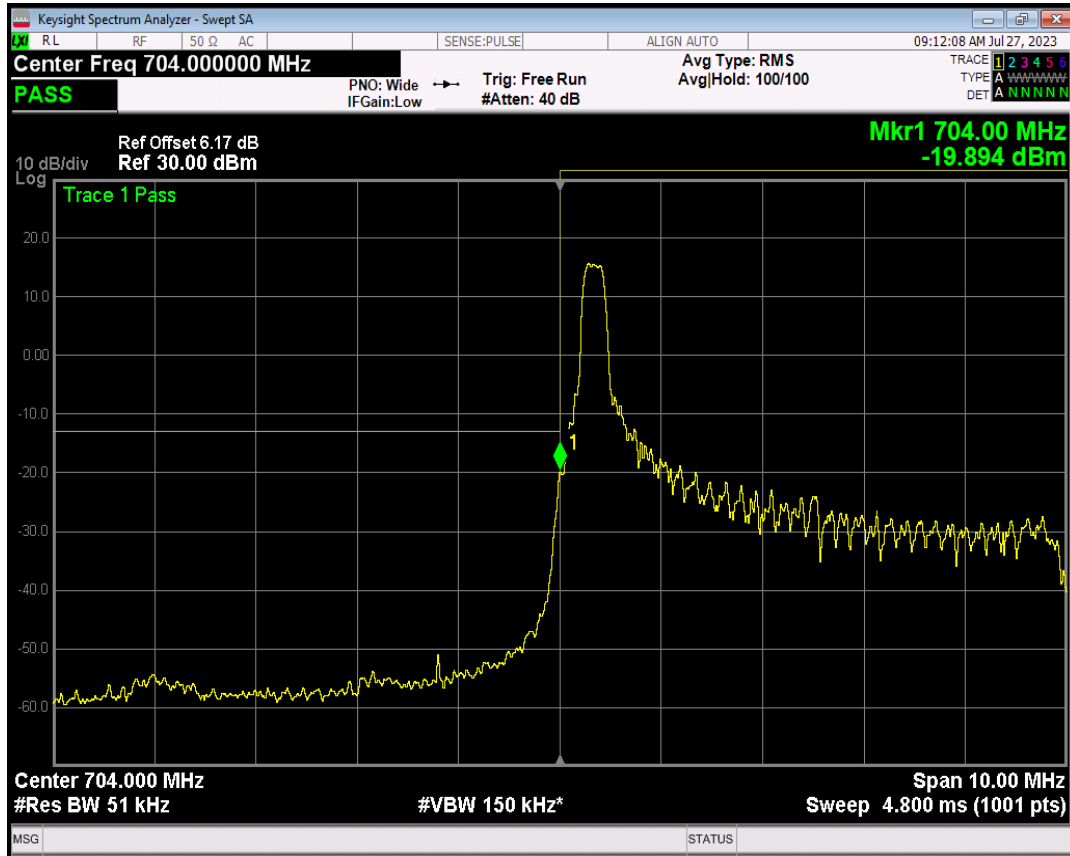
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#Max



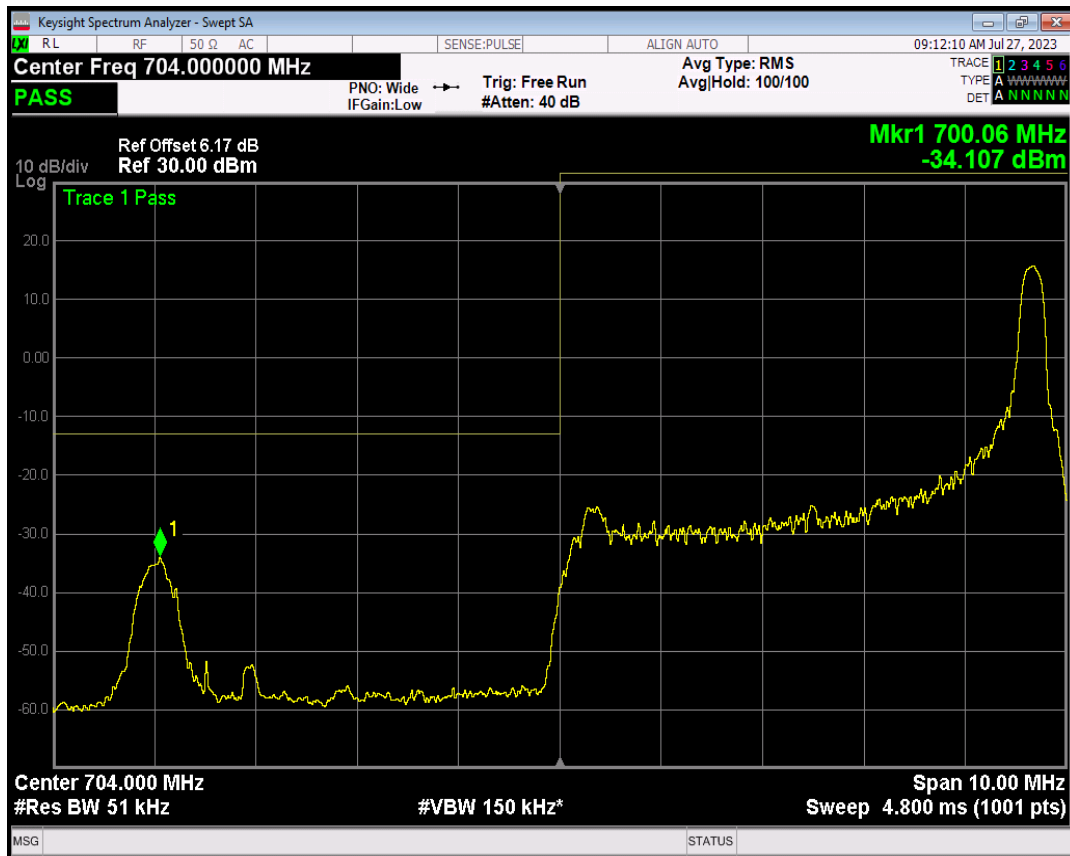
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



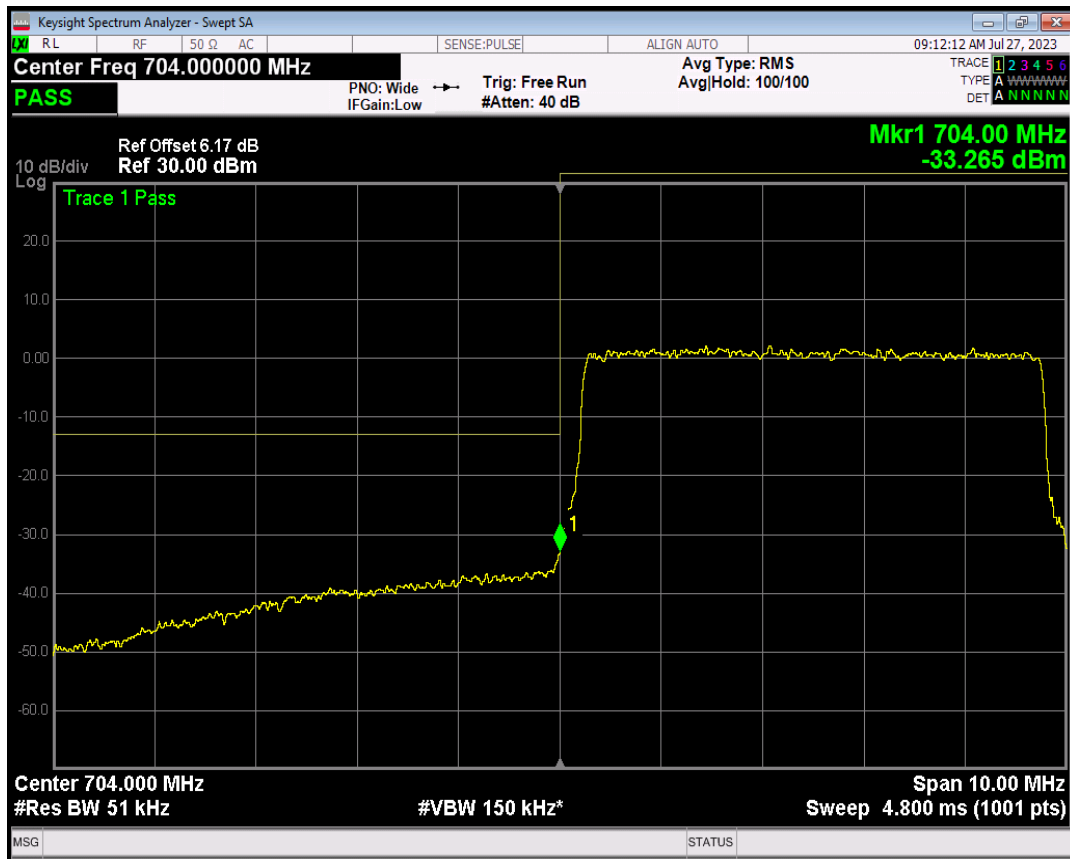
Band17 16QAM BW=5MHz Channel=23755 RB Size=1 Position=#0



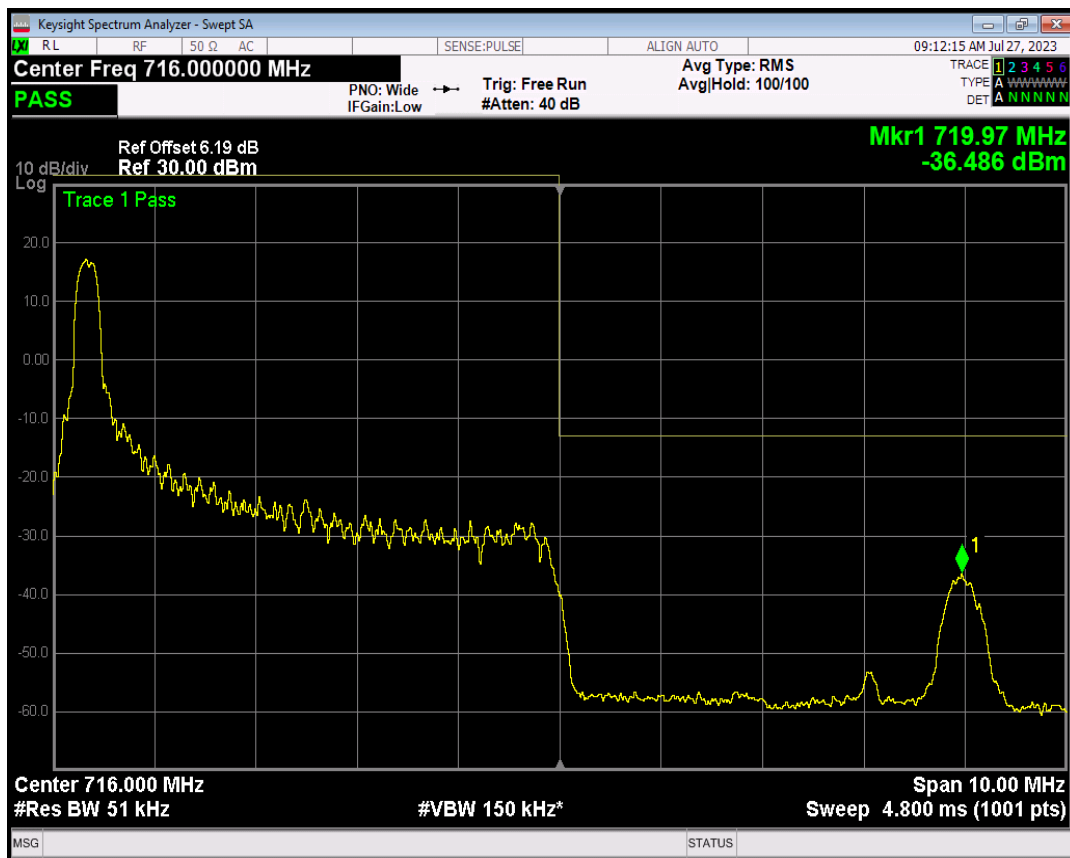
Band17 16QAM BW=5MHz Channel=23755 RB Size=1 Position=#Max



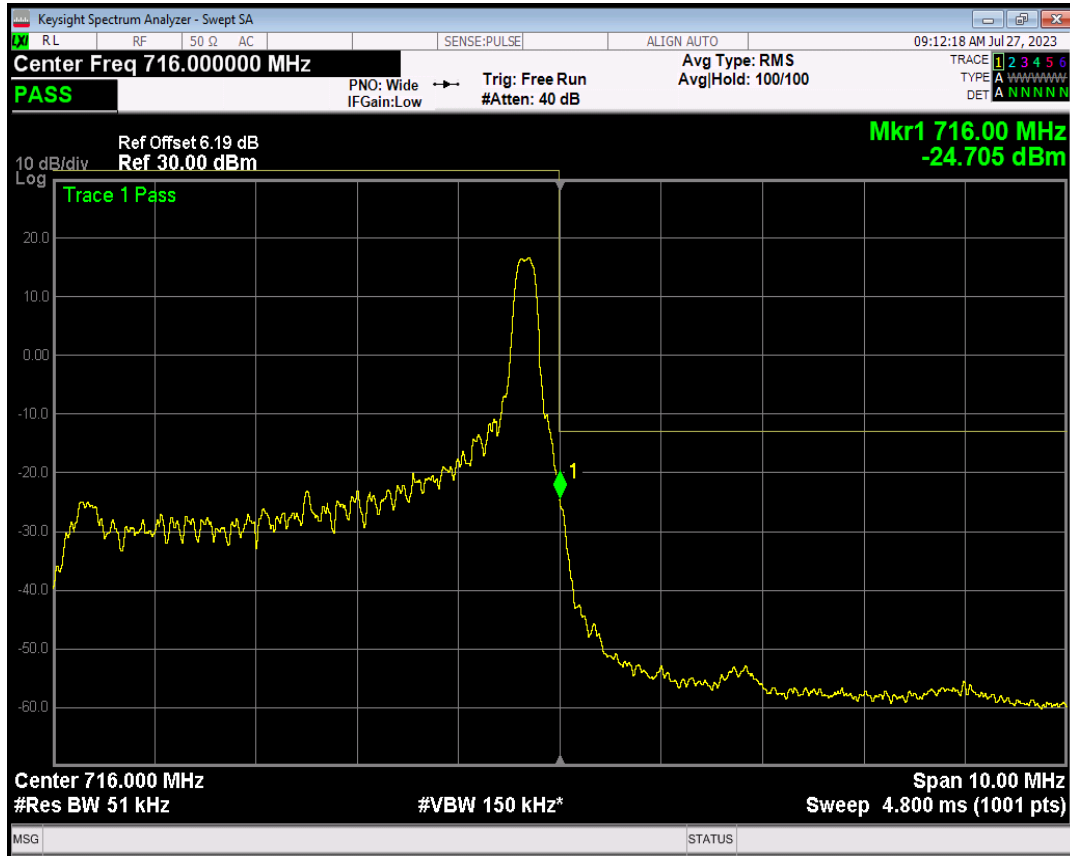
Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0



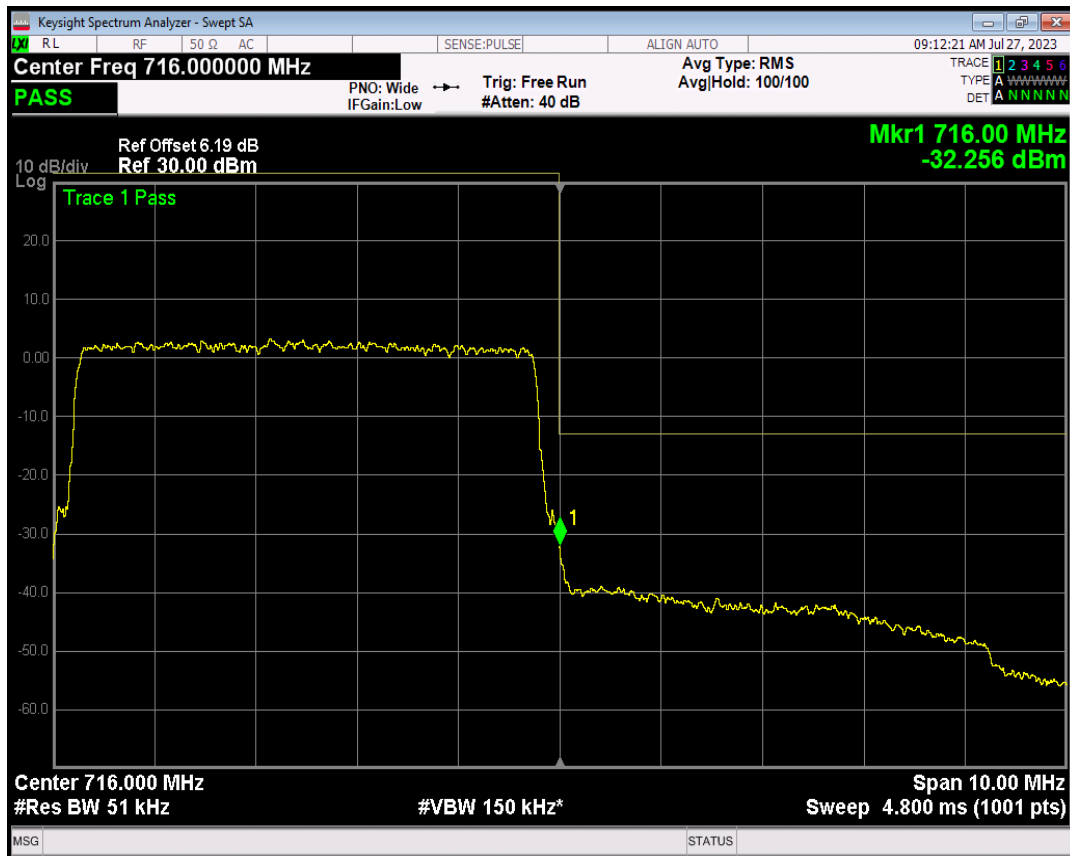
Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



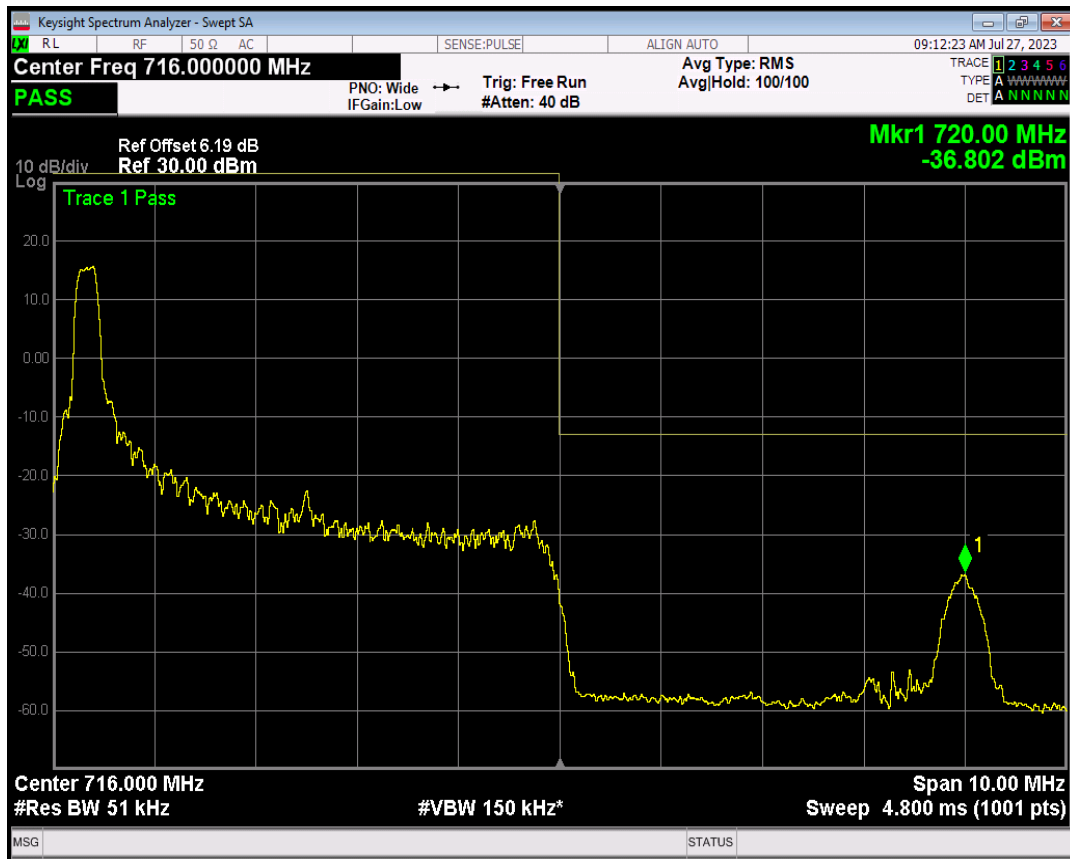
Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#Max



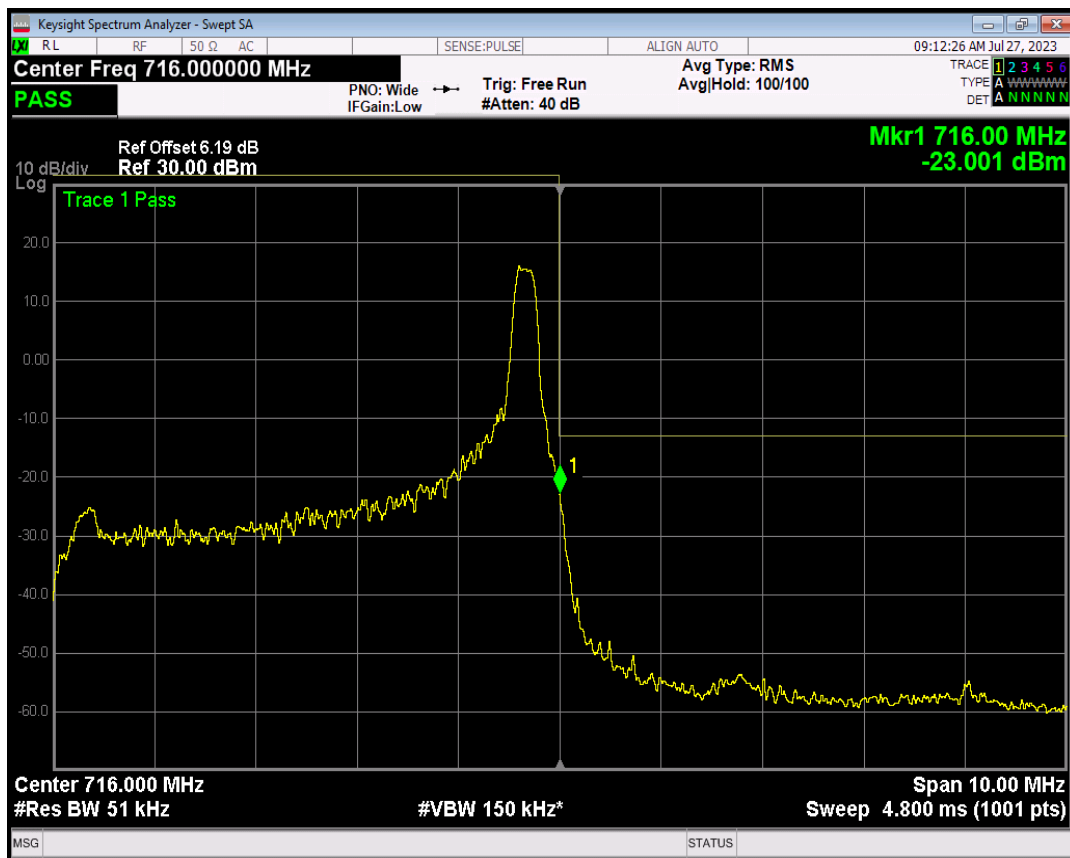
Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0



Band17 16QAM BW=5MHz Channel=23825 RB Size=1 Position=#0



Band17 16QAM BW=5MHz Channel=23825 RB Size=1 Position=#Max



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