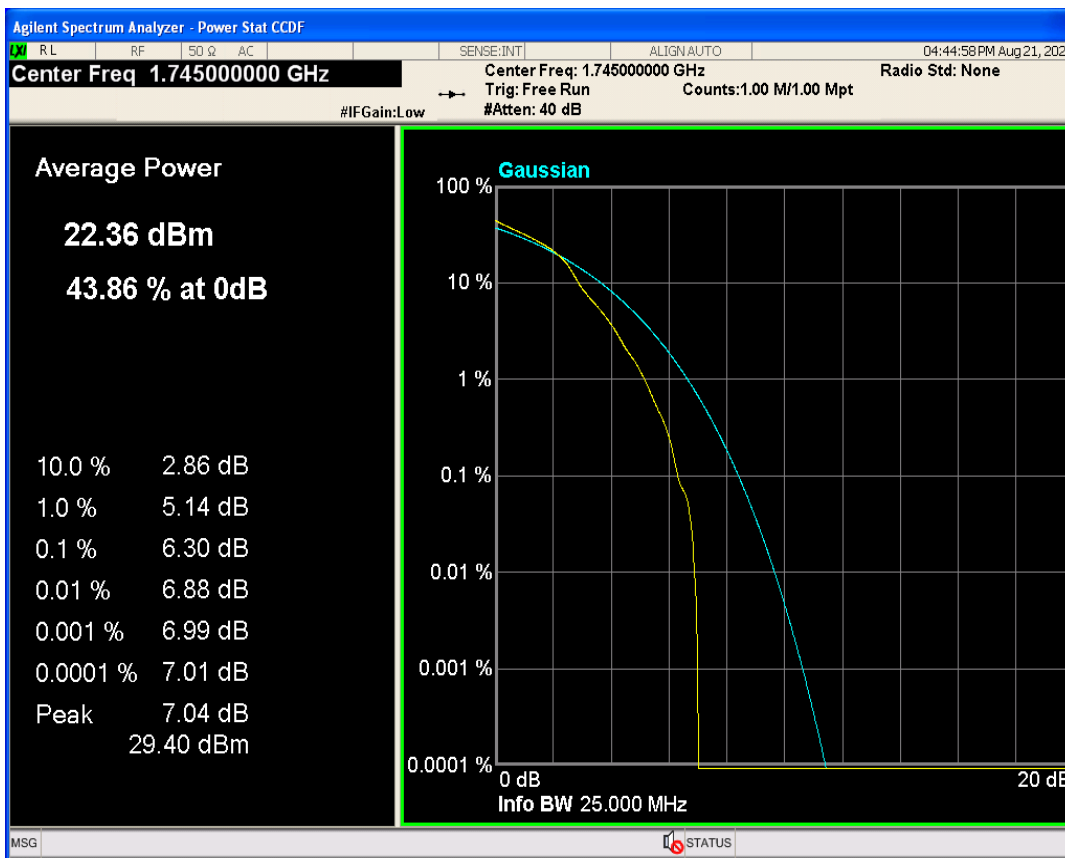
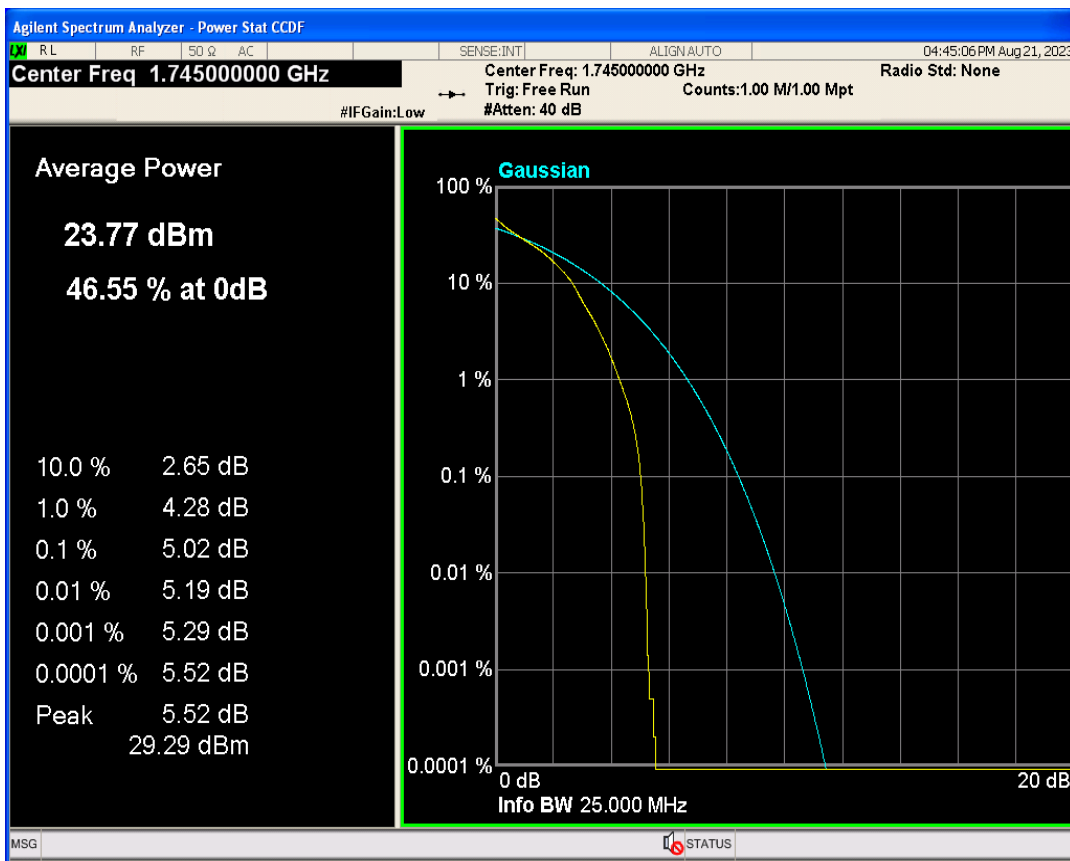


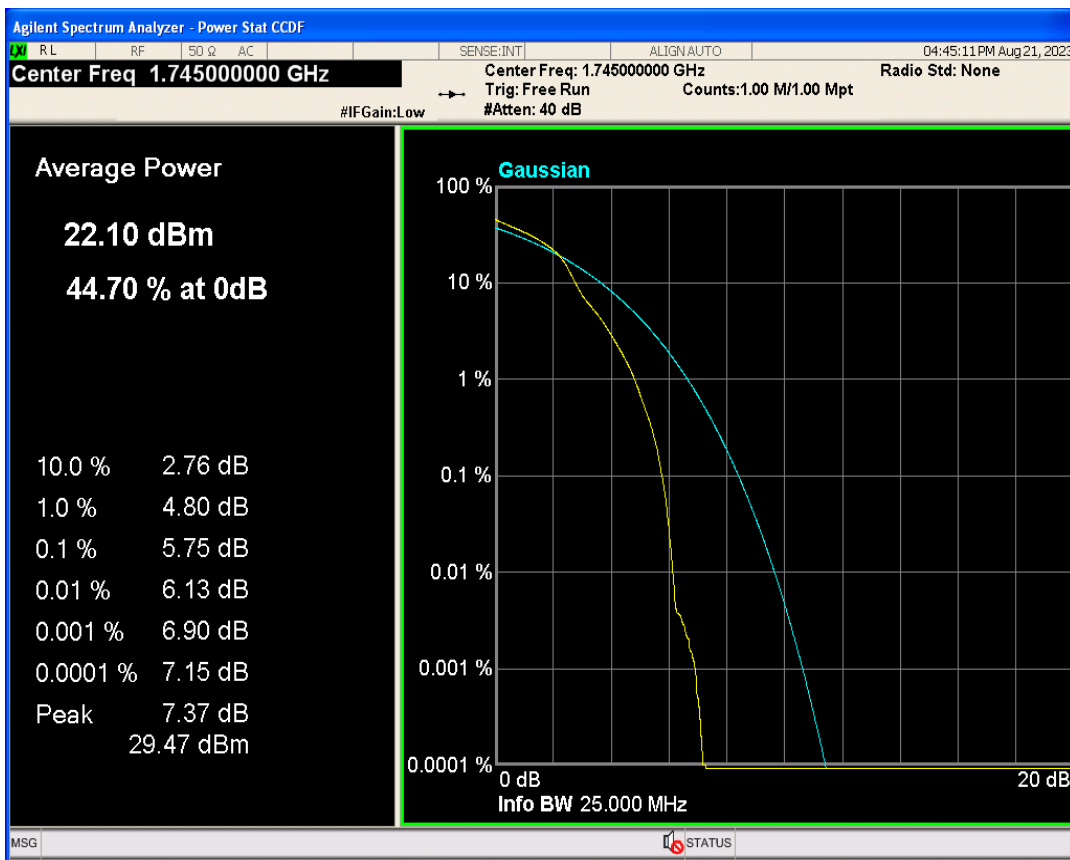
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



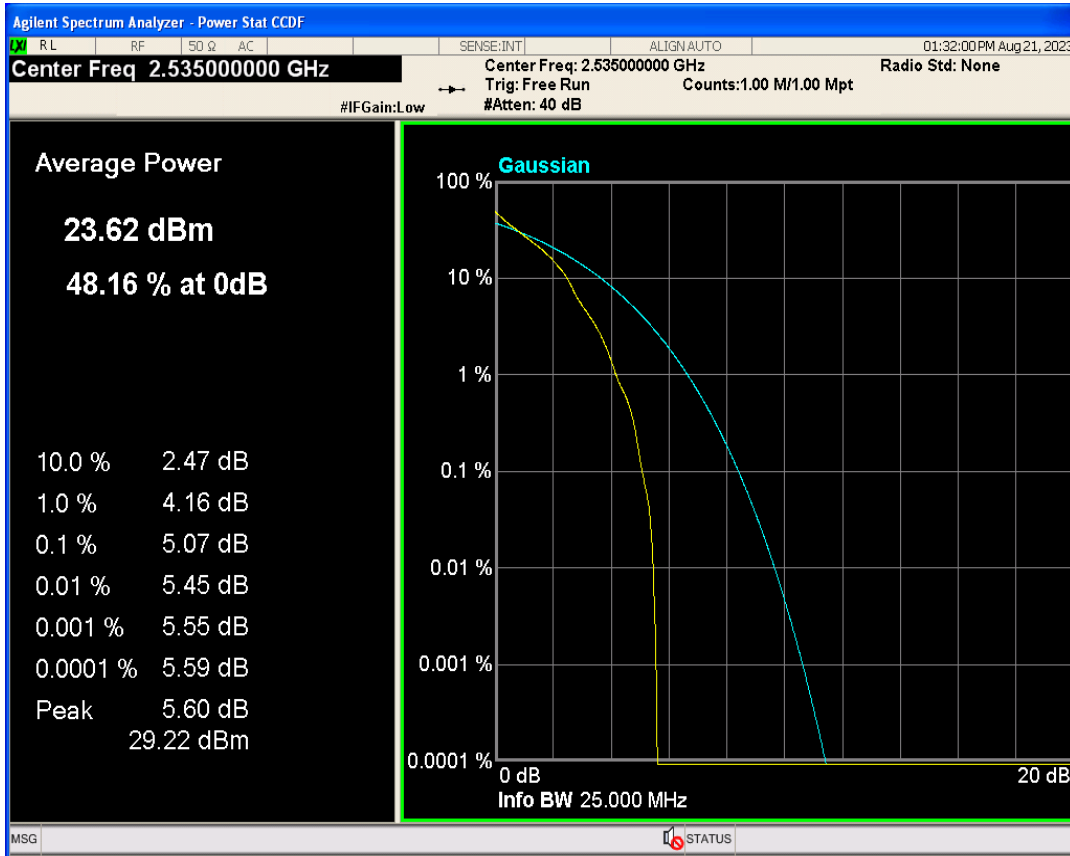
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



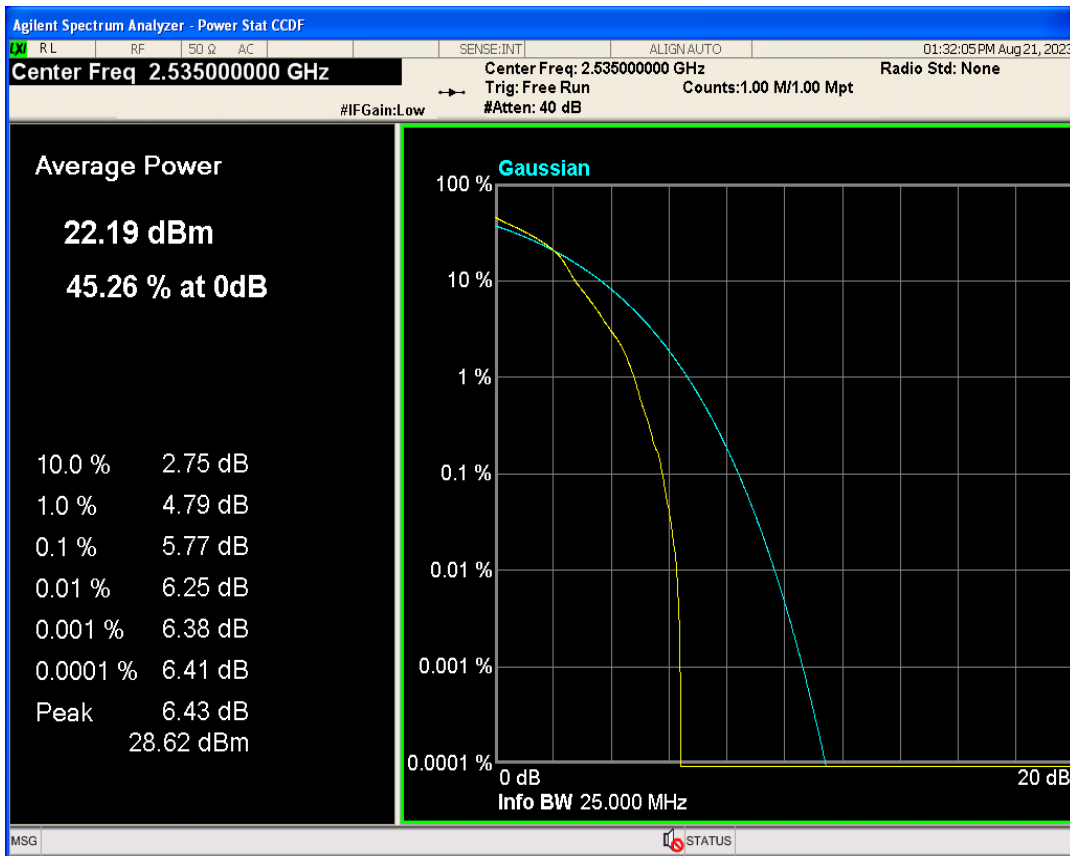
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



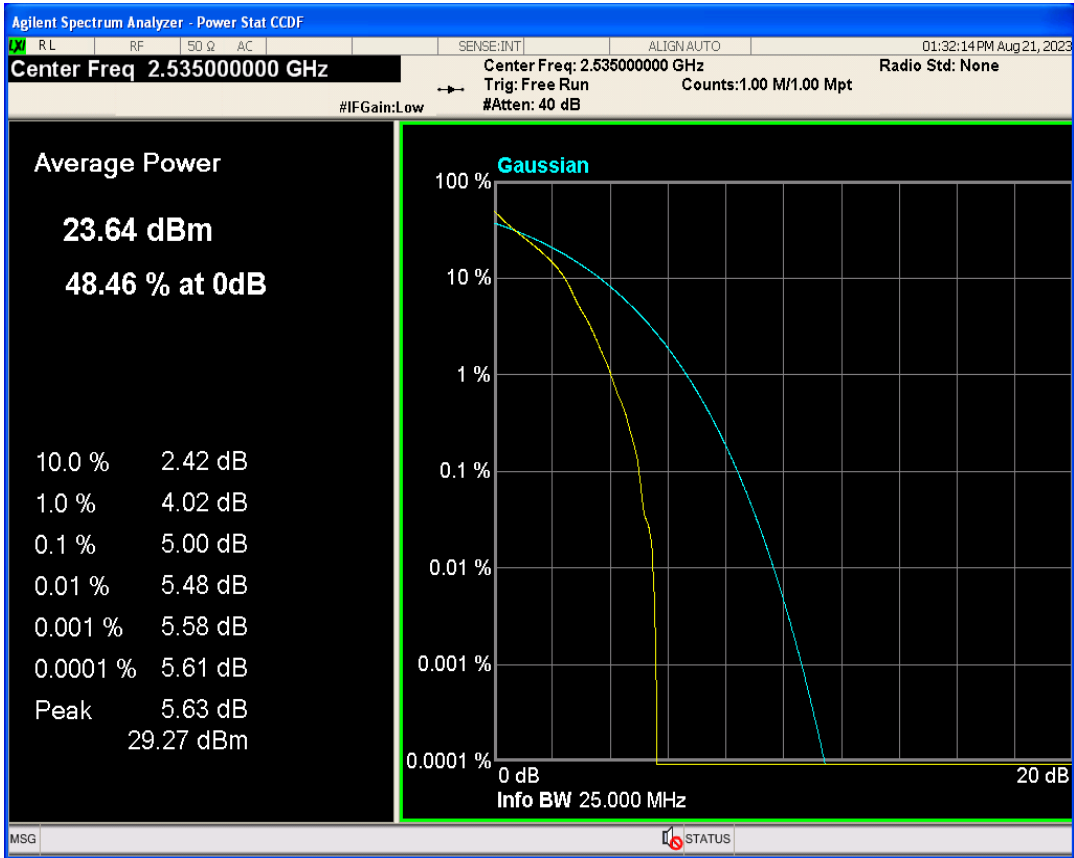
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



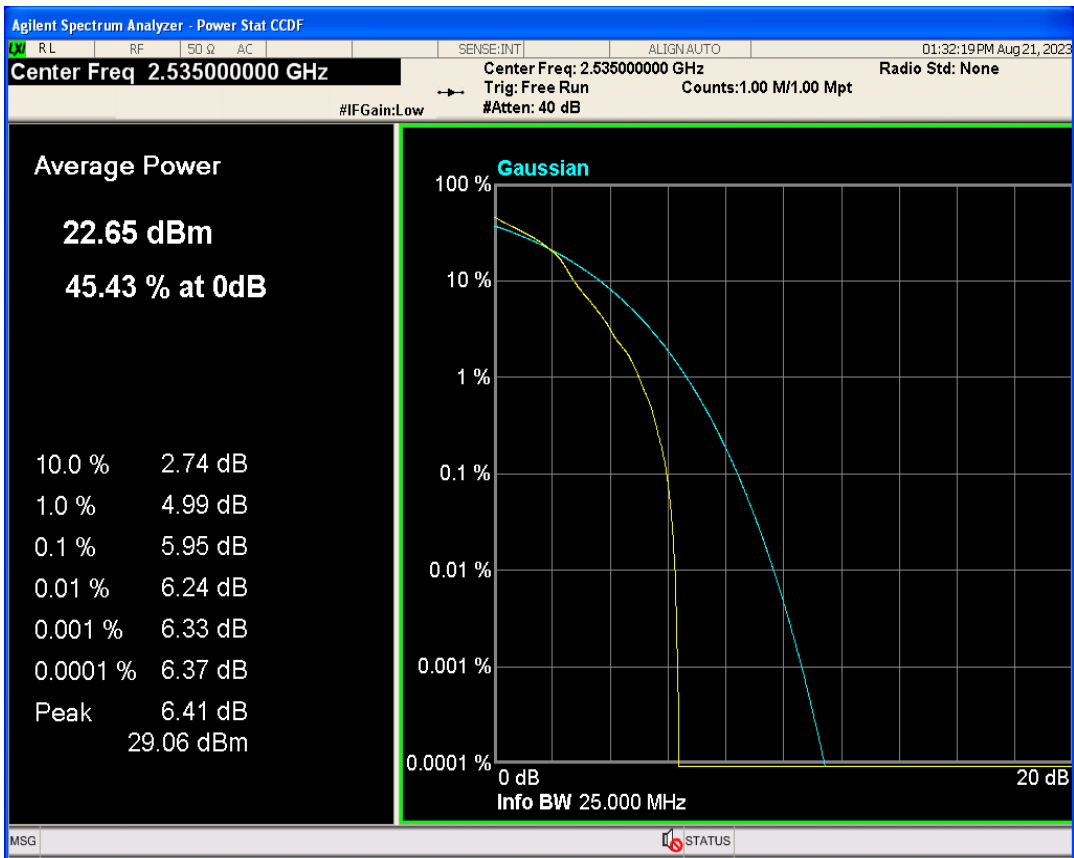
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



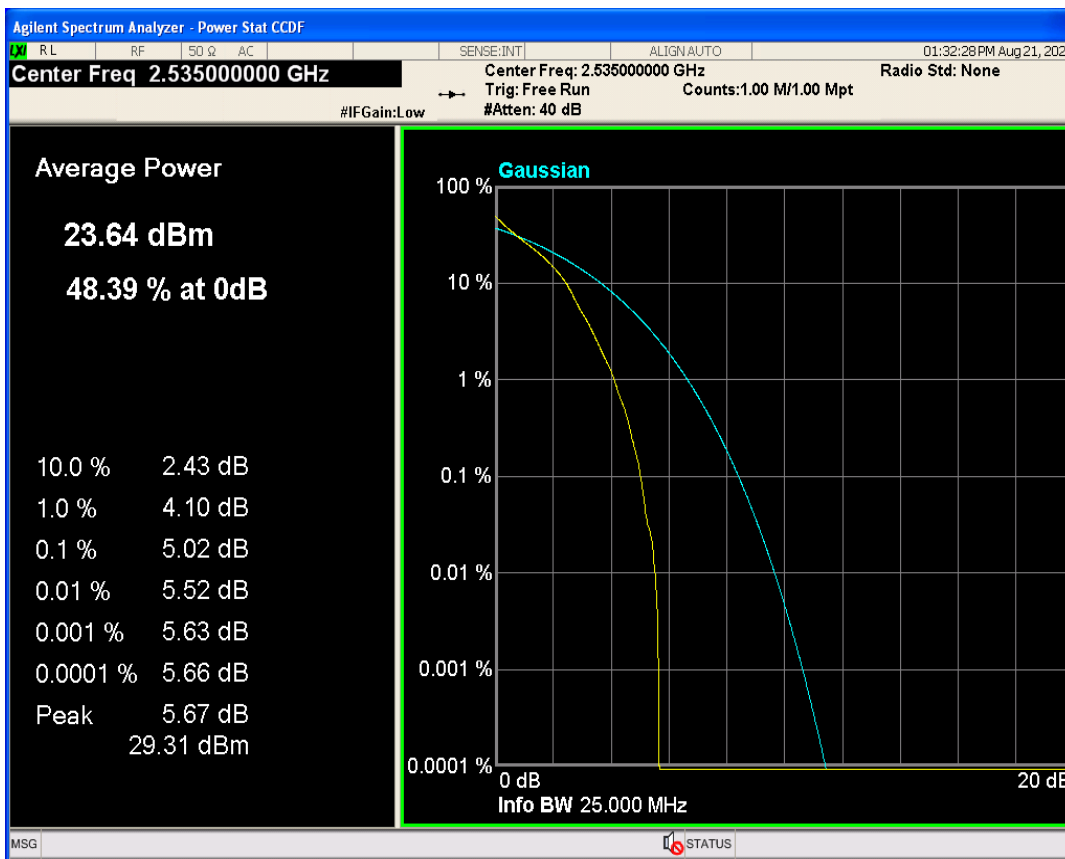
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



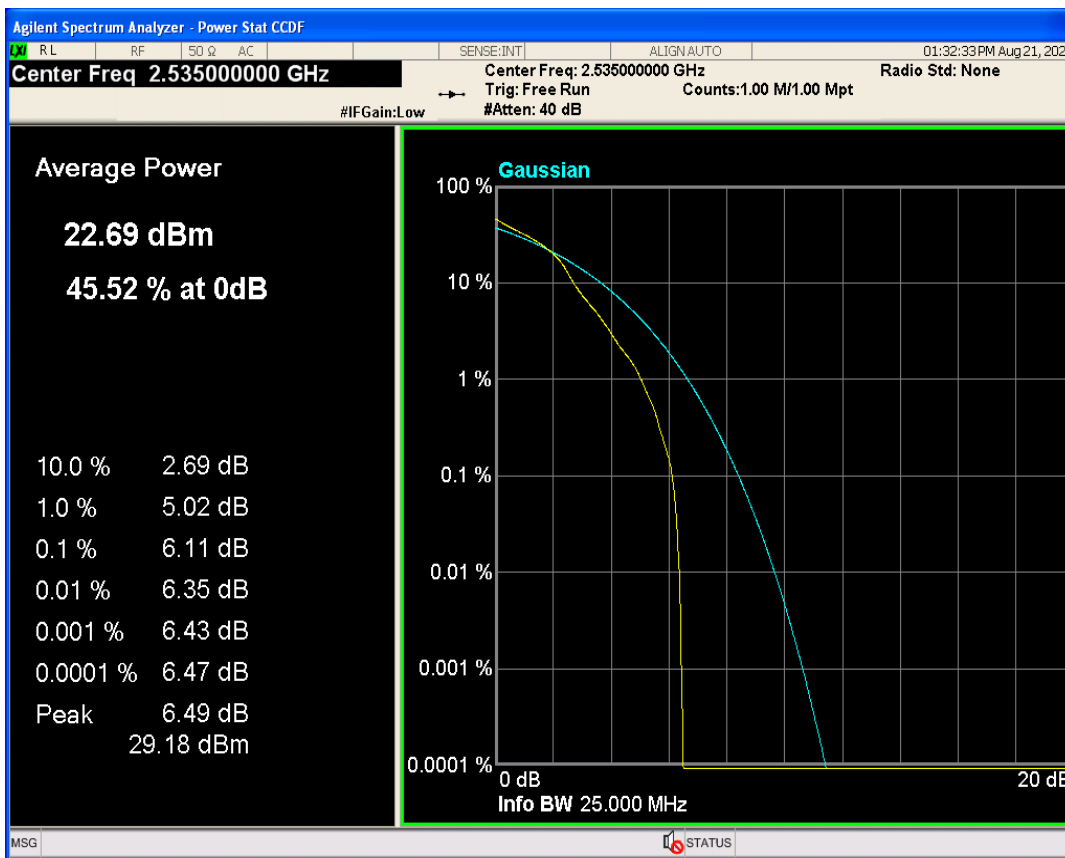
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



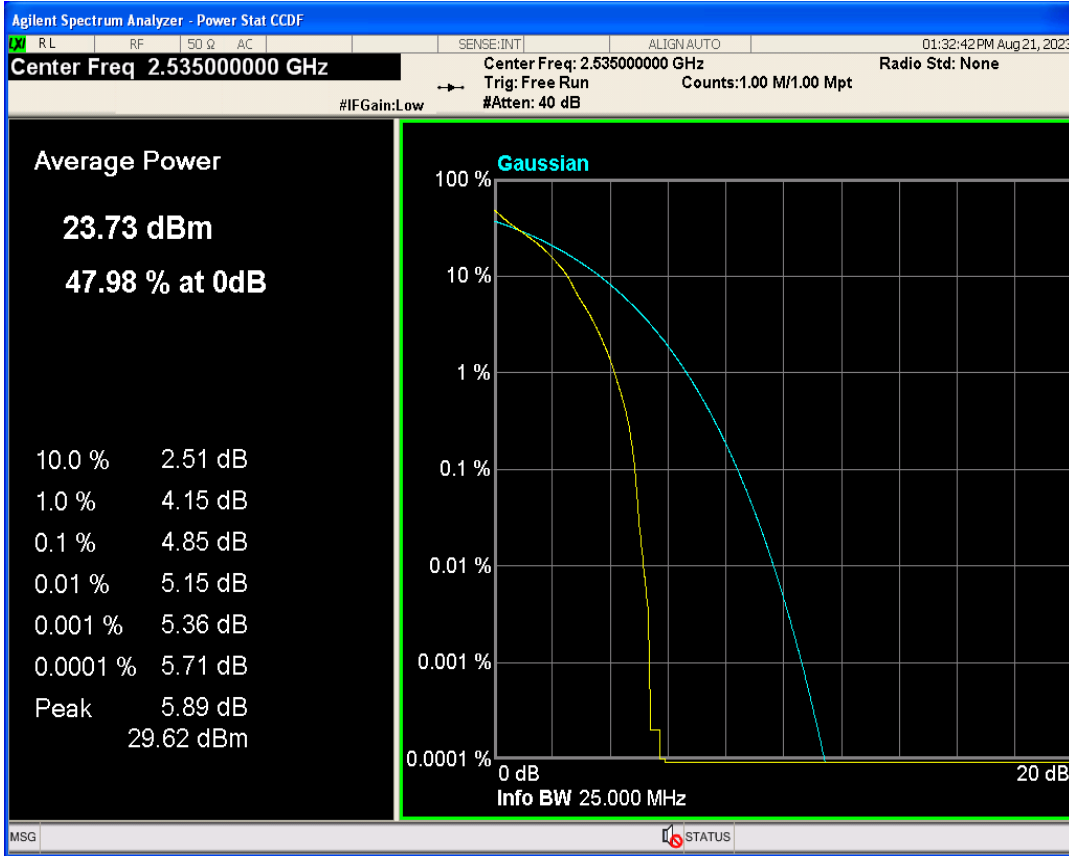
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



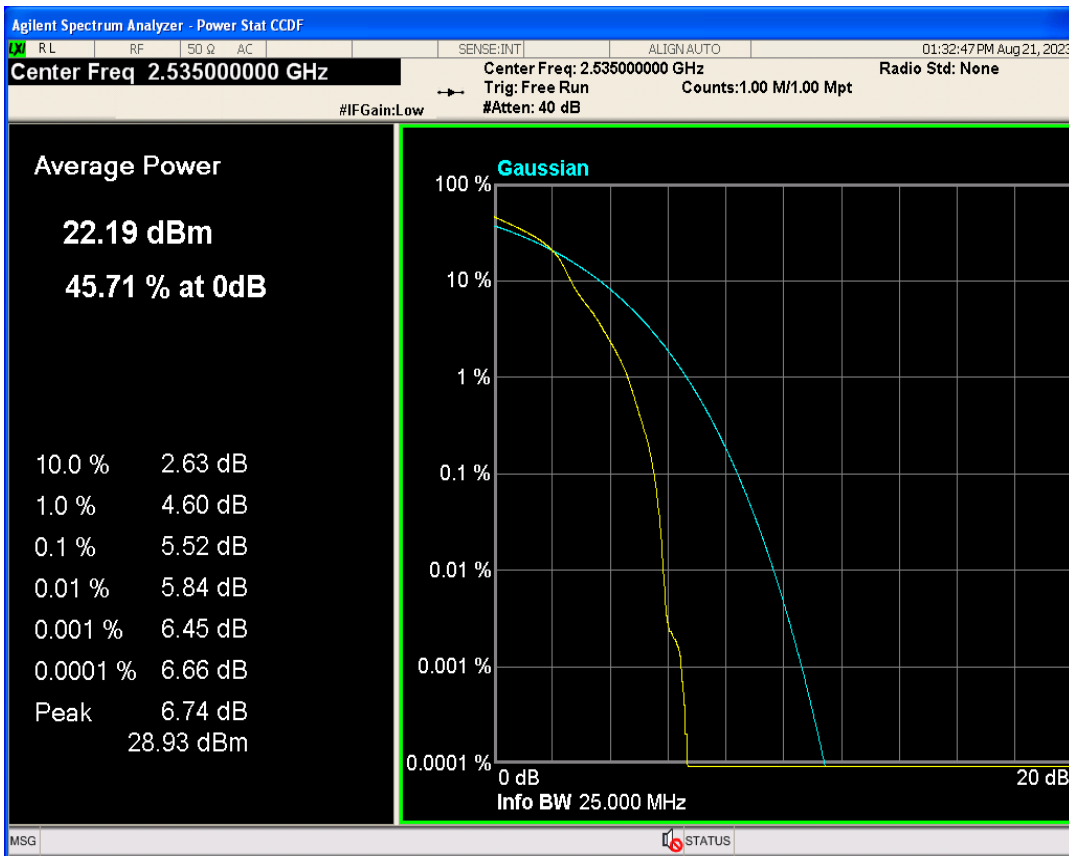
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



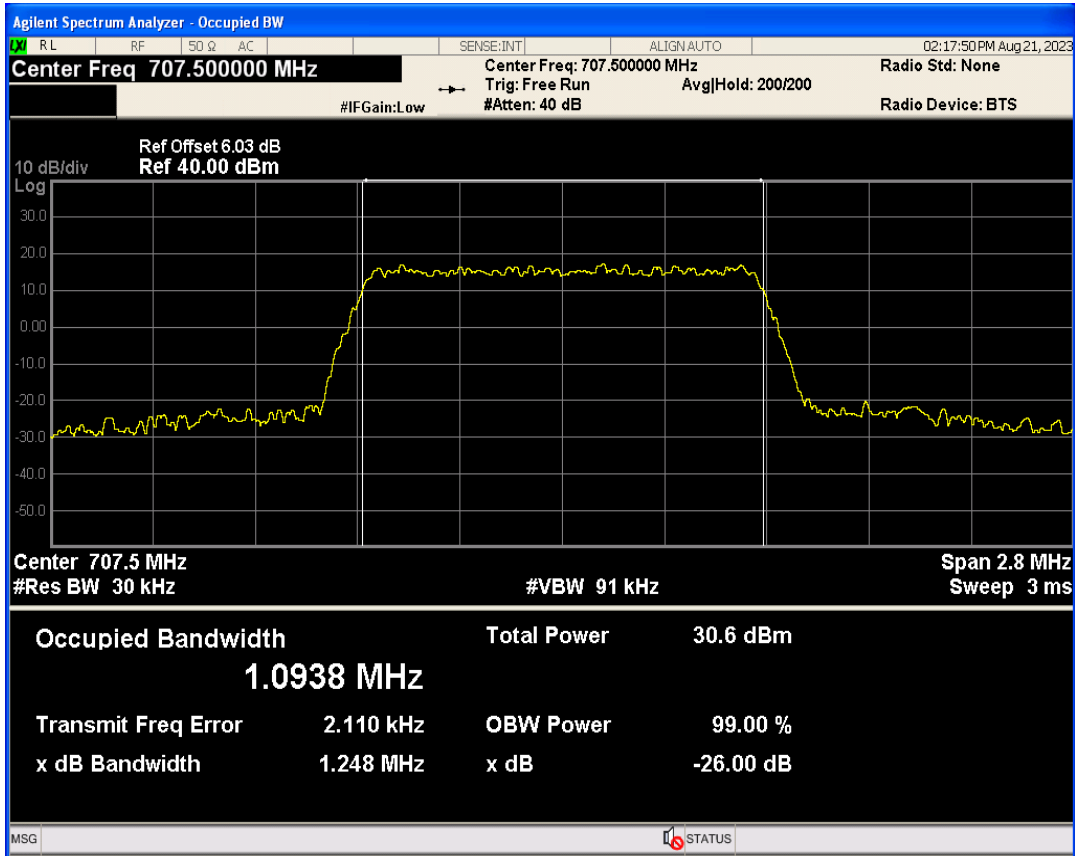
**4 Occupied bandwidth**

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.094	1.248	PASS
Band12	1.4	23095	6	#0	16QAM	1.108	1.262	PASS
Band12	3	23095	15	#0	QPSK	2.703	3.037	PASS
Band12	3	23095	15	#0	16QAM	2.712	3.067	PASS
Band12	5	23095	25	#0	QPSK	4.508	4.984	PASS
Band12	5	23095	25	#0	16QAM	4.512	4.958	PASS
Band12	10	23095	50	#0	QPSK	8.973	9.807	PASS
Band12	10	23095	50	#0	16QAM	8.962	9.936	PASS
Band13	5	23230	25	#0	QPSK	4.511	4.970	PASS
Band13	5	23230	25	#0	16QAM	4.508	4.956	PASS
Band13	10	23230	50	#0	QPSK	9.004	9.872	PASS
Band13	10	23230	50	#0	16QAM	9.007	9.774	PASS
Band17	5	23790	25	#0	QPSK	4.526	4.890	PASS
Band17	5	23790	25	#0	16QAM	4.500	4.942	PASS
Band17	10	23790	50	#0	QPSK	8.957	9.746	PASS
Band17	10	23790	50	#0	16QAM	8.981	9.805	PASS
Band2	1.4	18900	6	#0	QPSK	1.091	1.240	PASS
Band2	1.4	18900	6	#0	16QAM	1.105	1.253	PASS
Band2	3	18900	15	#0	QPSK	2.703	3.049	PASS
Band2	3	18900	15	#0	16QAM	2.705	3.046	PASS
Band2	5	18900	25	#0	QPSK	4.527	4.990	PASS
Band2	5	18900	25	#0	16QAM	4.517	4.937	PASS
Band2	10	18900	50	#0	QPSK	9.018	9.807	PASS
Band2	10	18900	50	#0	16QAM	8.996	9.922	PASS
Band2	15	18900	75	#0	QPSK	13.525	14.981	PASS
Band2	15	18900	75	#0	16QAM	13.492	14.834	PASS
Band2	20	18900	100	#0	QPSK	18.029	19.600	PASS
Band2	20	18900	100	#0	16QAM	18.108	19.752	PASS
Band38	5	38000	25	#0	QPSK	4.489	4.876	PASS
Band38	5	38000	25	#0	16QAM	4.499	4.966	PASS
Band38	10	38000	50	#0	QPSK	8.974	9.777	PASS
Band38	10	38000	50	#0	16QAM	9.004	9.797	PASS
Band38	15	38000	75	#0	QPSK	13.485	14.917	PASS
Band38	15	38000	75	#0	16QAM	13.432	14.705	PASS
Band38	20	38000	100	#0	QPSK	17.889	19.245	PASS
Band38	20	38000	100	#0	16QAM	17.988	19.504	PASS
Band4	1.4	20175	6	#0	QPSK	1.095	1.248	PASS
Band4	1.4	20175	6	#0	16QAM	1.107	1.253	PASS
Band4	3	20175	15	#0	QPSK	2.712	3.039	PASS
Band4	3	20175	15	#0	16QAM	2.710	3.023	PASS
Band4	5	20175	25	#0	QPSK	4.529	4.926	PASS
Band4	5	20175	25	#0	16QAM	4.515	4.942	PASS
Band4	10	20175	50	#0	QPSK	8.990	9.730	PASS

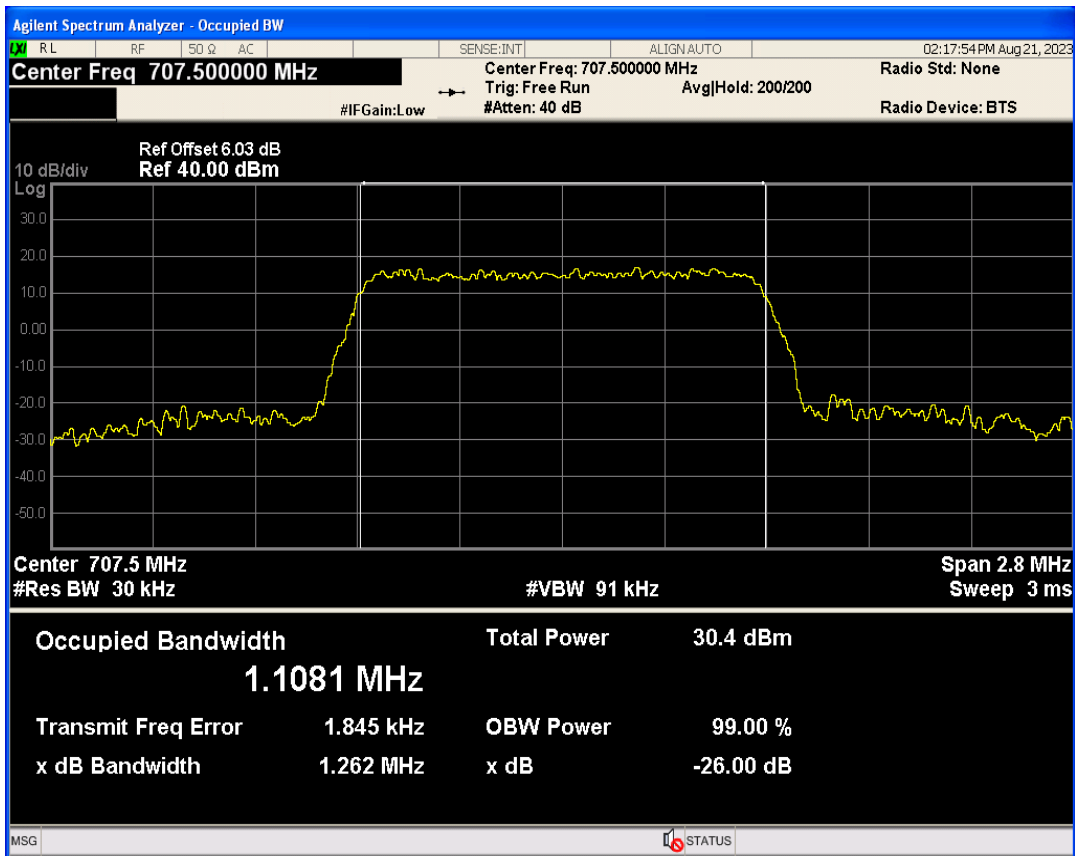
Band4	10	20175	50	#0	16QAM	9.014	9.928	PASS
Band4	15	20175	75	#0	QPSK	13.477	14.964	PASS
Band4	15	20175	75	#0	16QAM	13.480	14.577	PASS
Band4	20	20175	100	#0	QPSK	18.031	19.565	PASS
Band4	20	20175	100	#0	16QAM	17.952	19.617	PASS
Band5	1.4	20525	6	#0	QPSK	1.098	1.251	PASS
Band5	1.4	20525	6	#0	16QAM	1.104	1.261	PASS
Band5	3	20525	15	#0	QPSK	2.710	3.041	PASS
Band5	3	20525	15	#0	16QAM	2.711	3.074	PASS
Band5	5	20525	25	#0	QPSK	4.523	4.952	PASS
Band5	5	20525	25	#0	16QAM	4.518	4.957	PASS
Band5	10	20525	50	#0	QPSK	8.978	9.827	PASS
Band5	10	20525	50	#0	16QAM	9.013	9.765	PASS
Band66	1.4	132322	6	#0	QPSK	1.092	1.247	PASS
Band66	1.4	132322	6	#0	16QAM	1.101	1.243	PASS
Band66	3	132322	15	#0	QPSK	2.707	3.026	PASS
Band66	3	132322	15	#0	16QAM	2.714	3.054	PASS
Band66	5	132322	25	#0	QPSK	4.521	4.956	PASS
Band66	5	132322	25	#0	16QAM	4.509	4.951	PASS
Band66	10	132322	50	#0	QPSK	8.985	9.798	PASS
Band66	10	132322	50	#0	16QAM	8.987	9.889	PASS
Band66	15	132322	75	#0	QPSK	13.493	14.724	PASS
Band66	15	132322	75	#0	16QAM	13.478	14.699	PASS
Band66	20	132322	100	#0	QPSK	18.027	19.564	PASS
Band66	20	132322	100	#0	16QAM	17.990	19.706	PASS
Band7	5	21100	25	#0	QPSK	4.529	4.989	PASS
Band7	5	21100	25	#0	16QAM	4.511	4.928	PASS
Band7	10	21100	50	#0	QPSK	9.003	9.875	PASS
Band7	10	21100	50	#0	16QAM	9.028	9.876	PASS
Band7	15	21100	75	#0	QPSK	13.475	14.814	PASS
Band7	15	21100	75	#0	16QAM	13.446	14.841	PASS
Band7	20	21100	100	#0	QPSK	18.033	19.570	PASS
Band7	20	21100	100	#0	16QAM	17.993	19.498	PASS

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

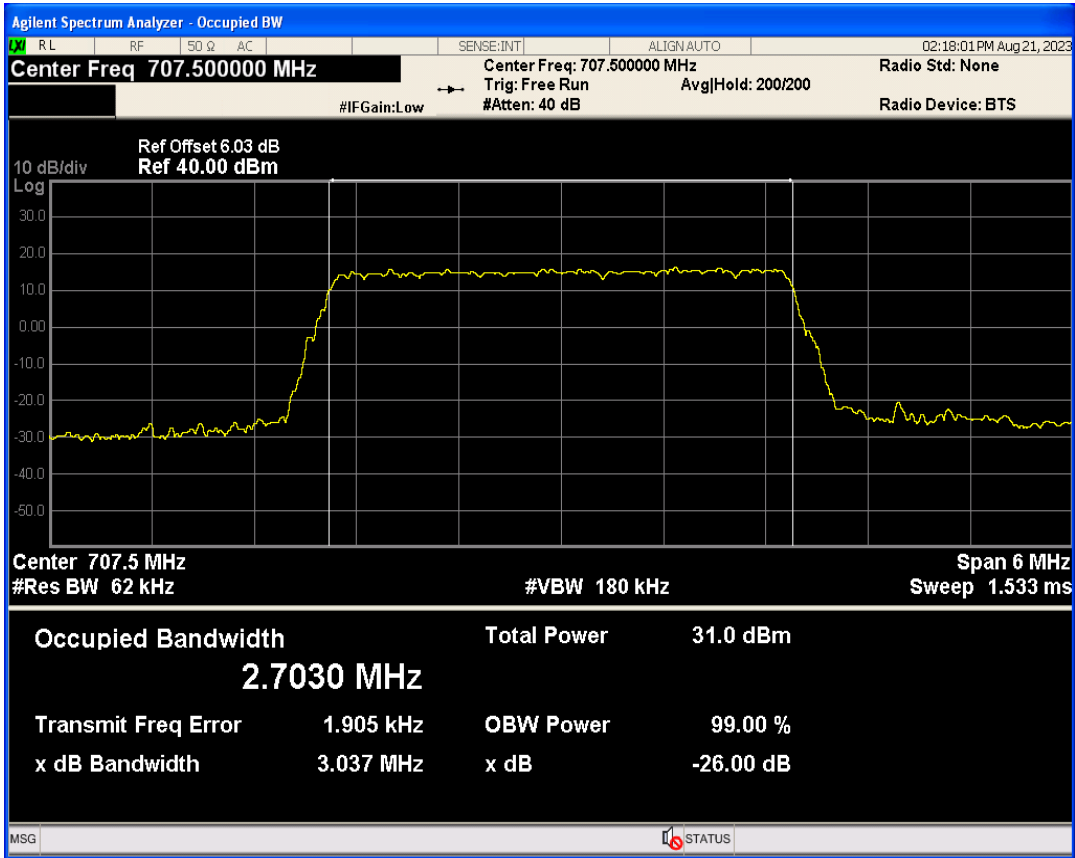




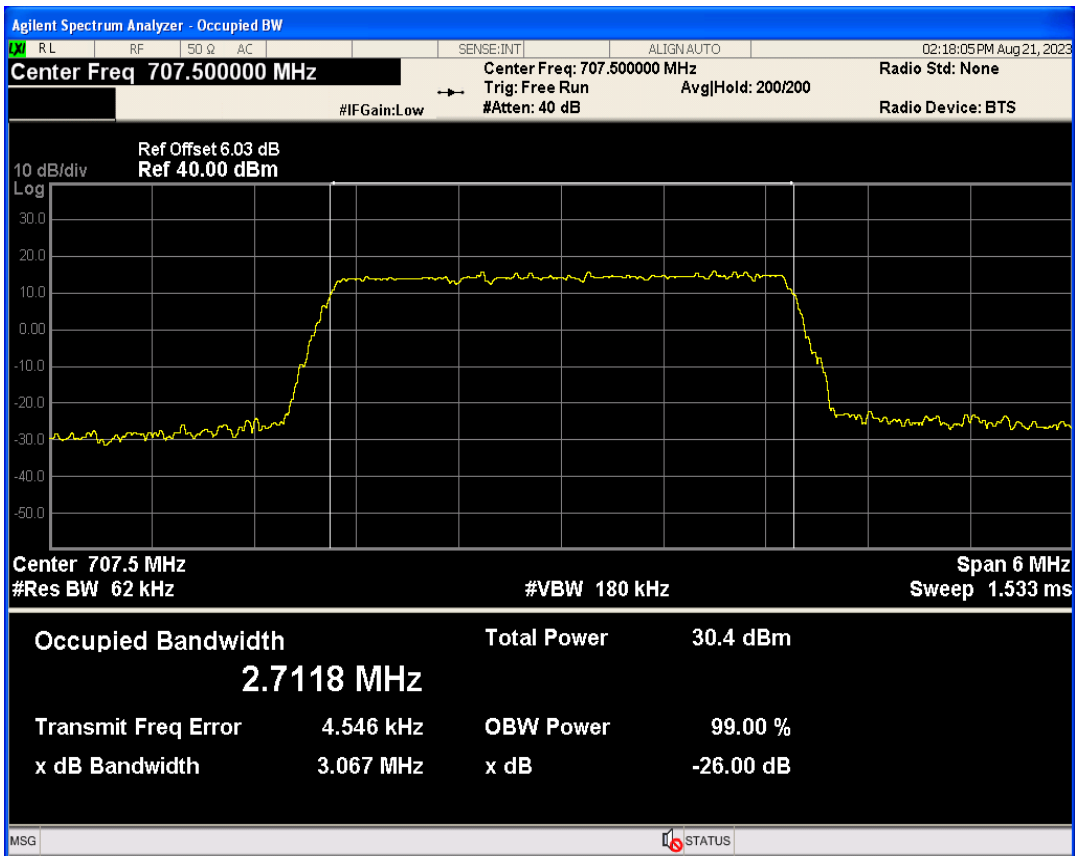
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



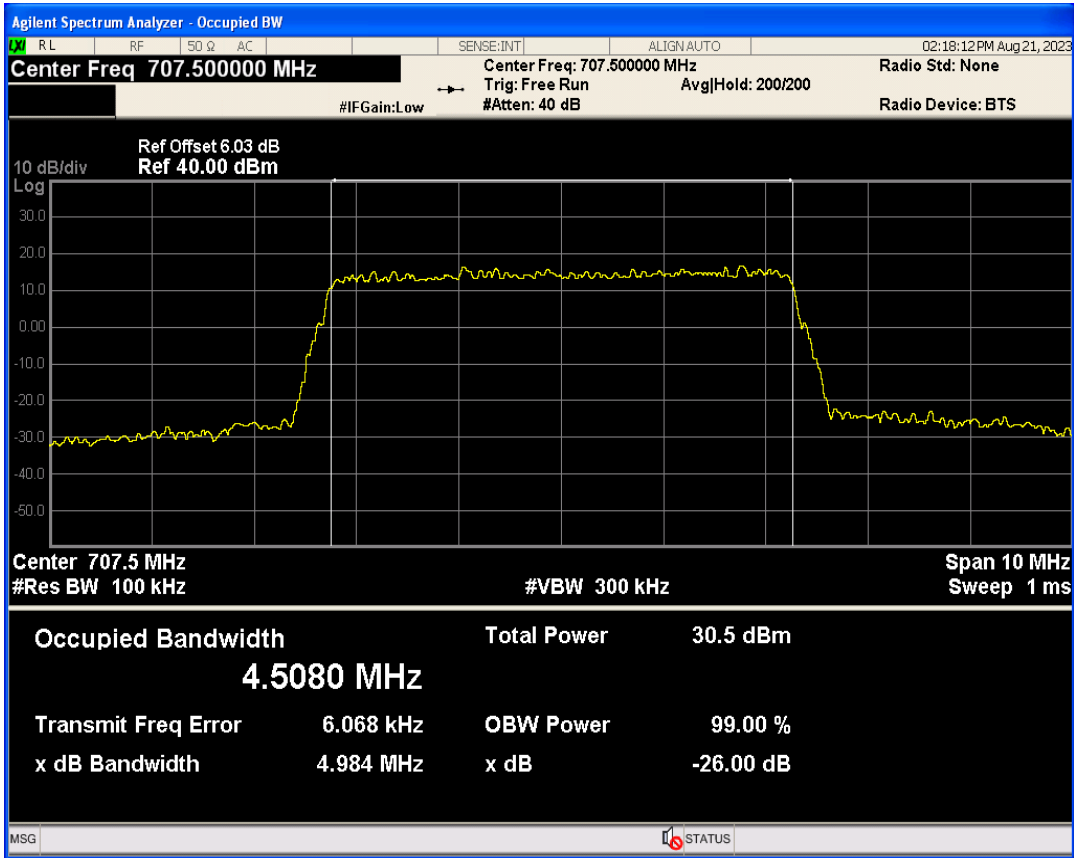
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



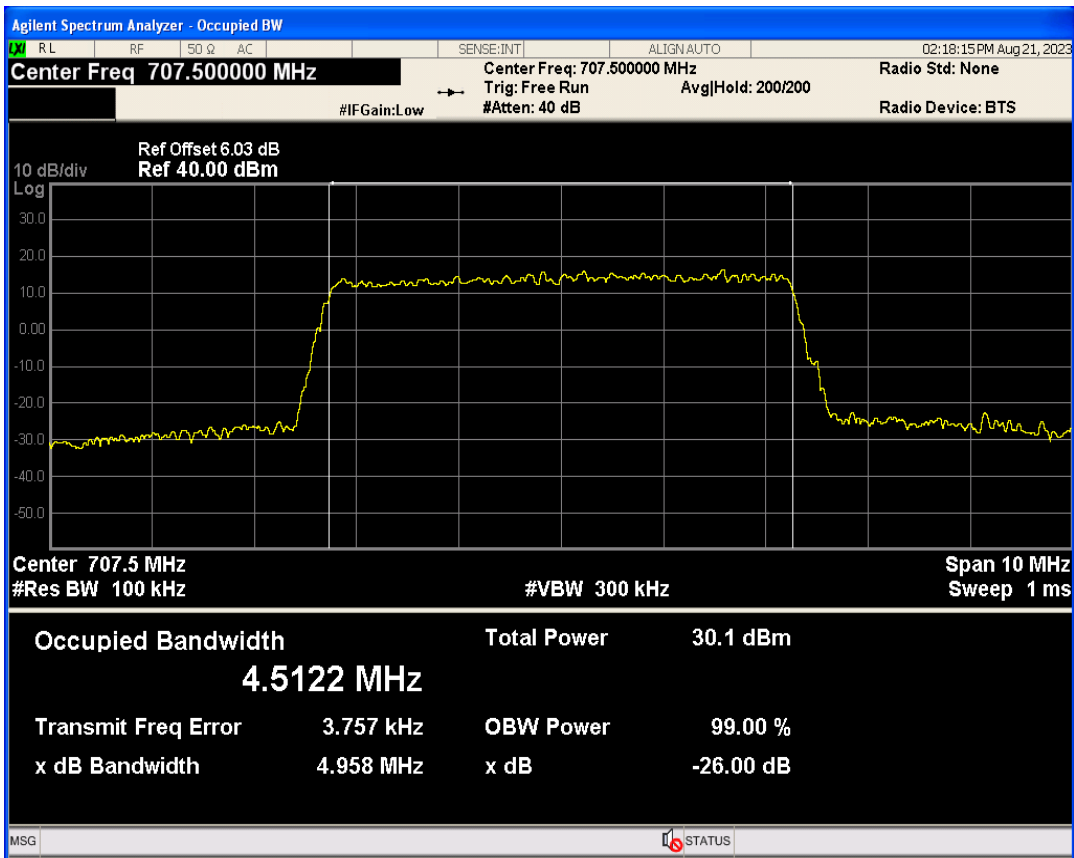
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



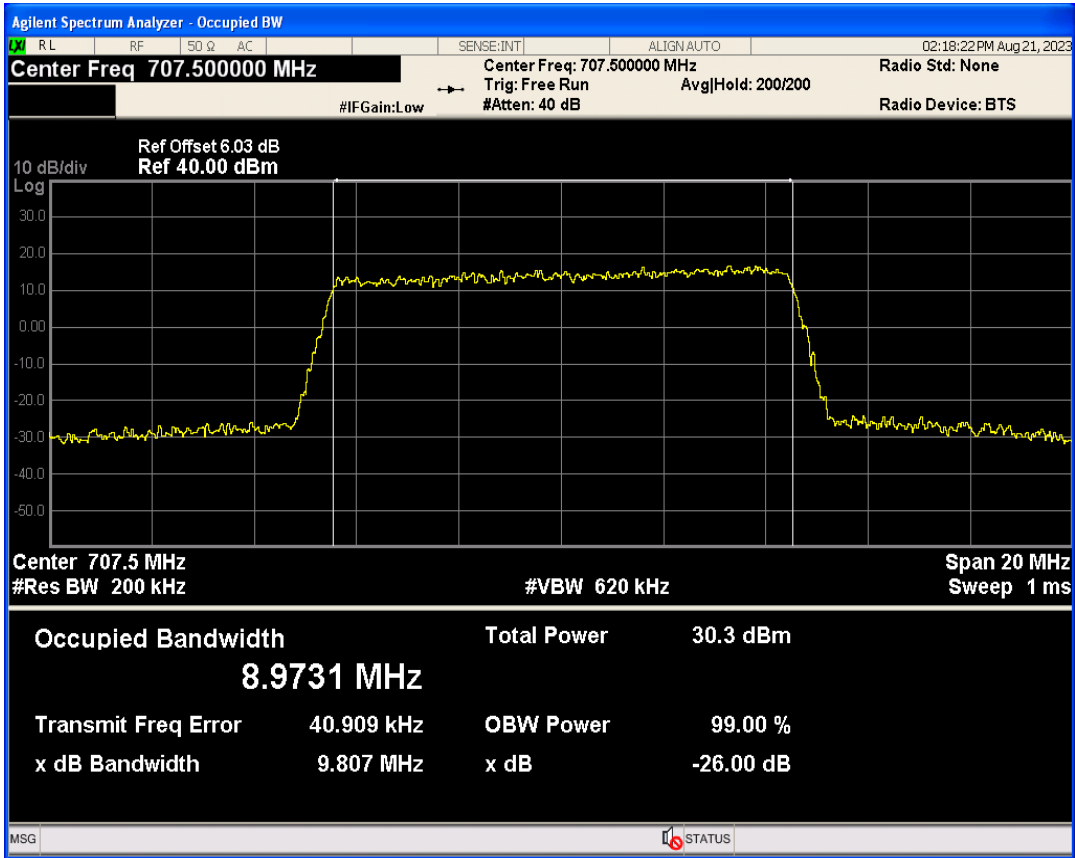
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



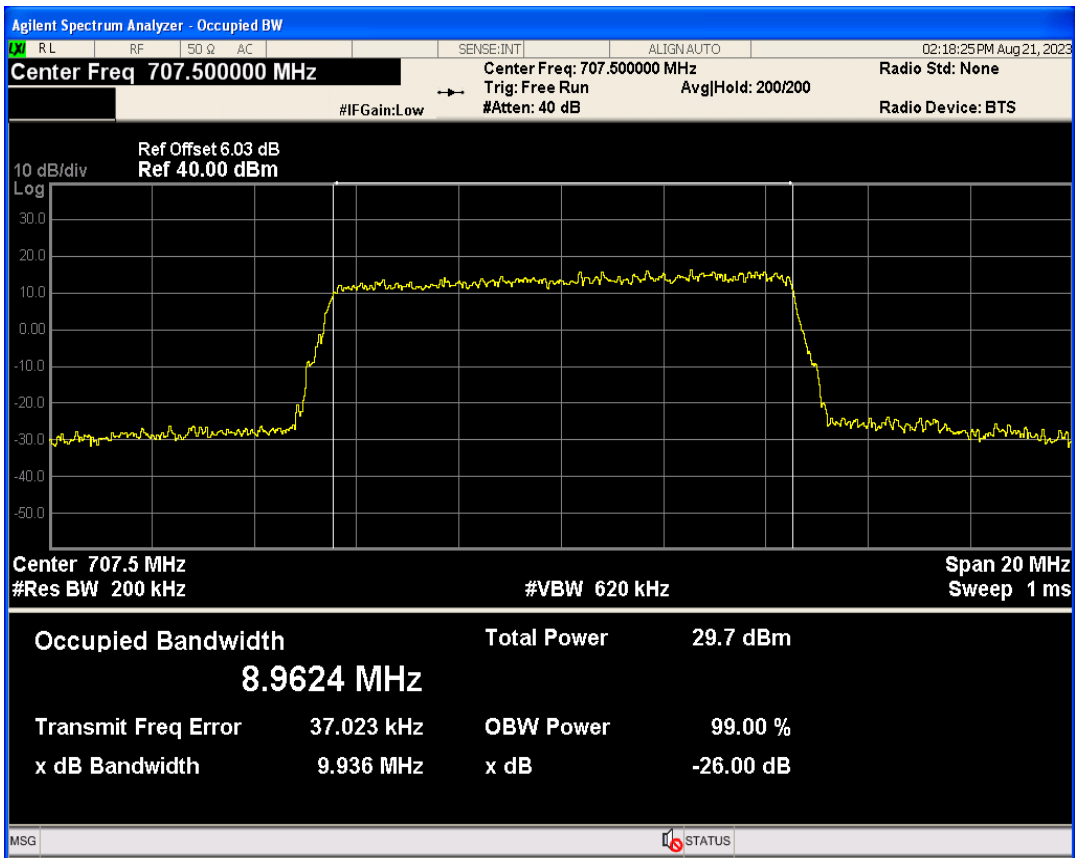
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



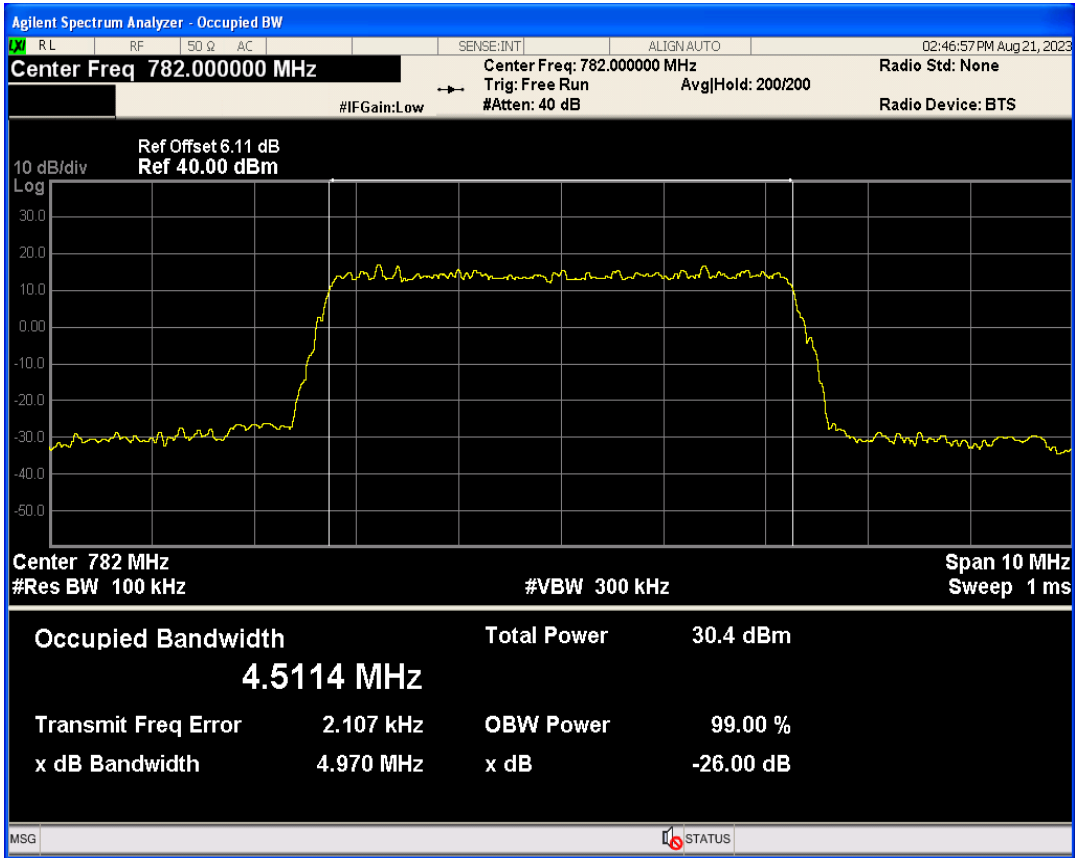
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



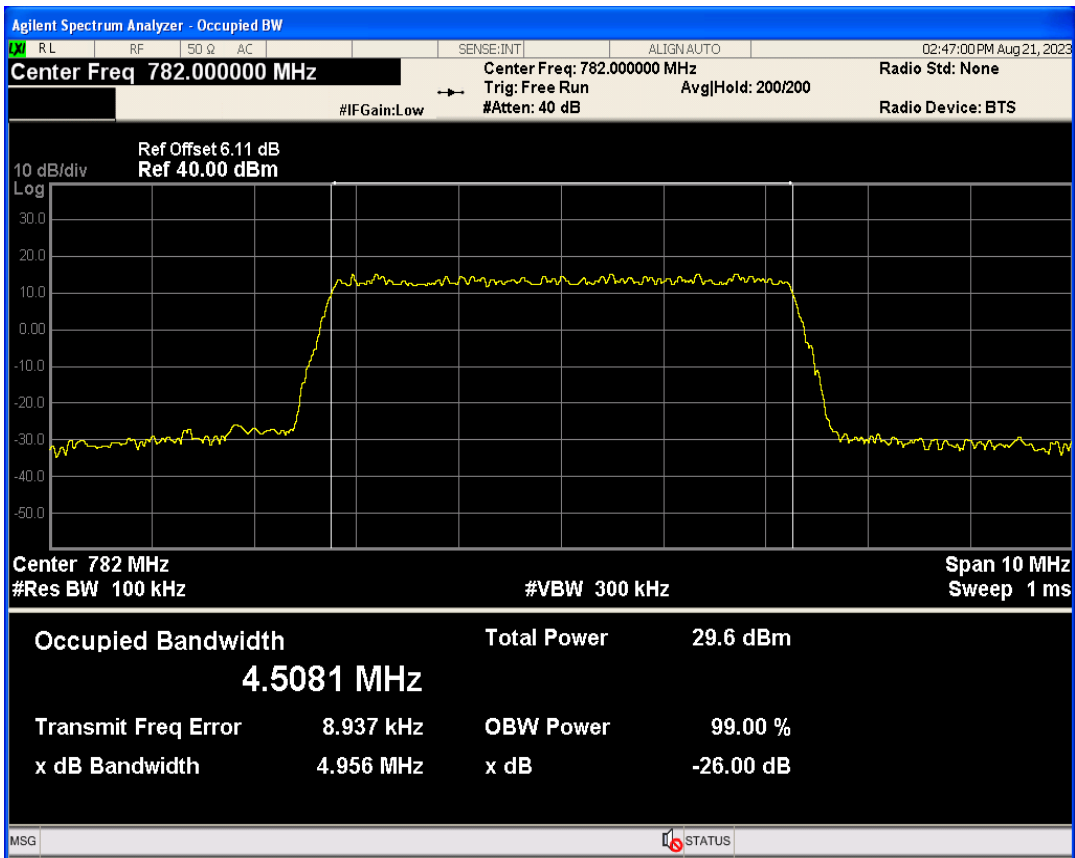
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



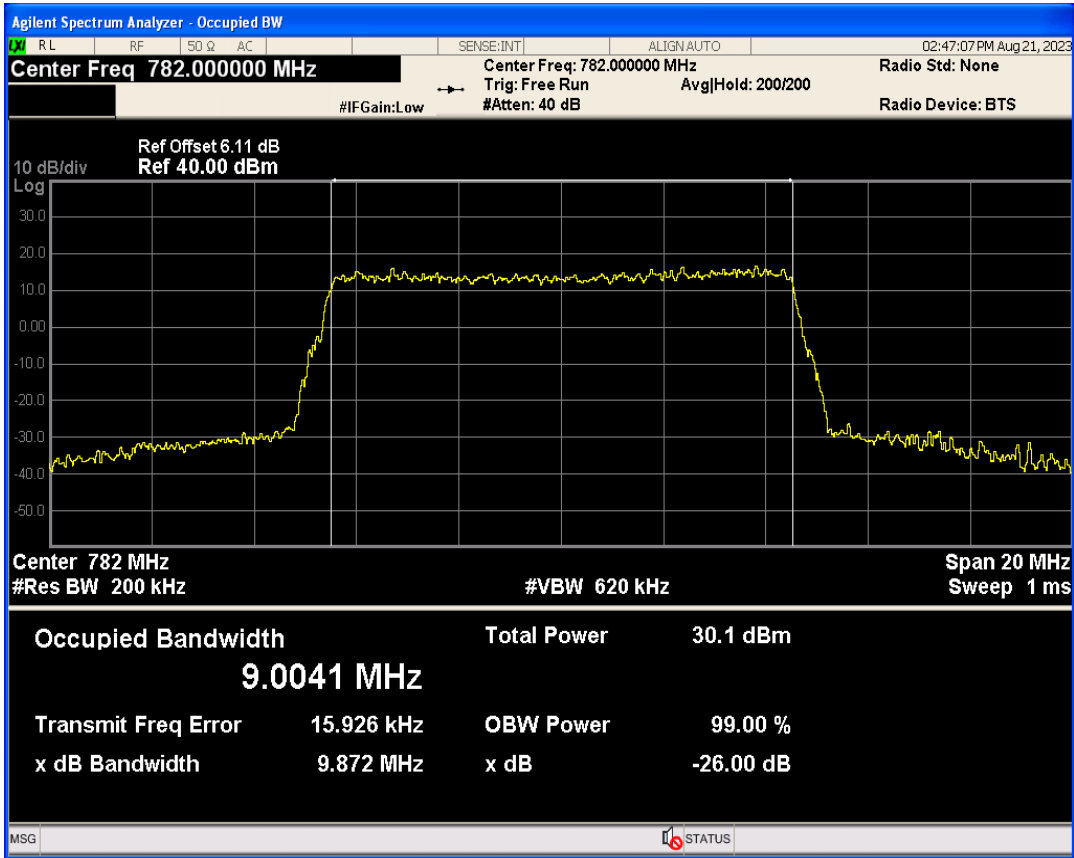
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



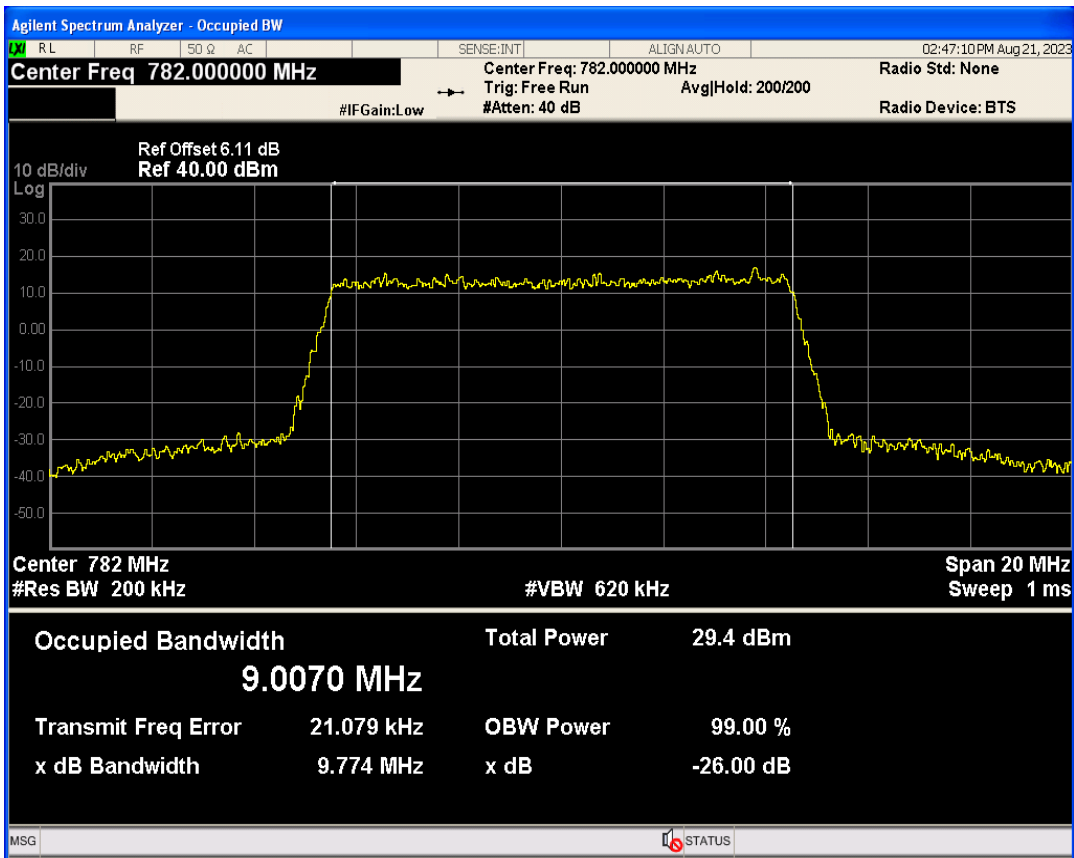
Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



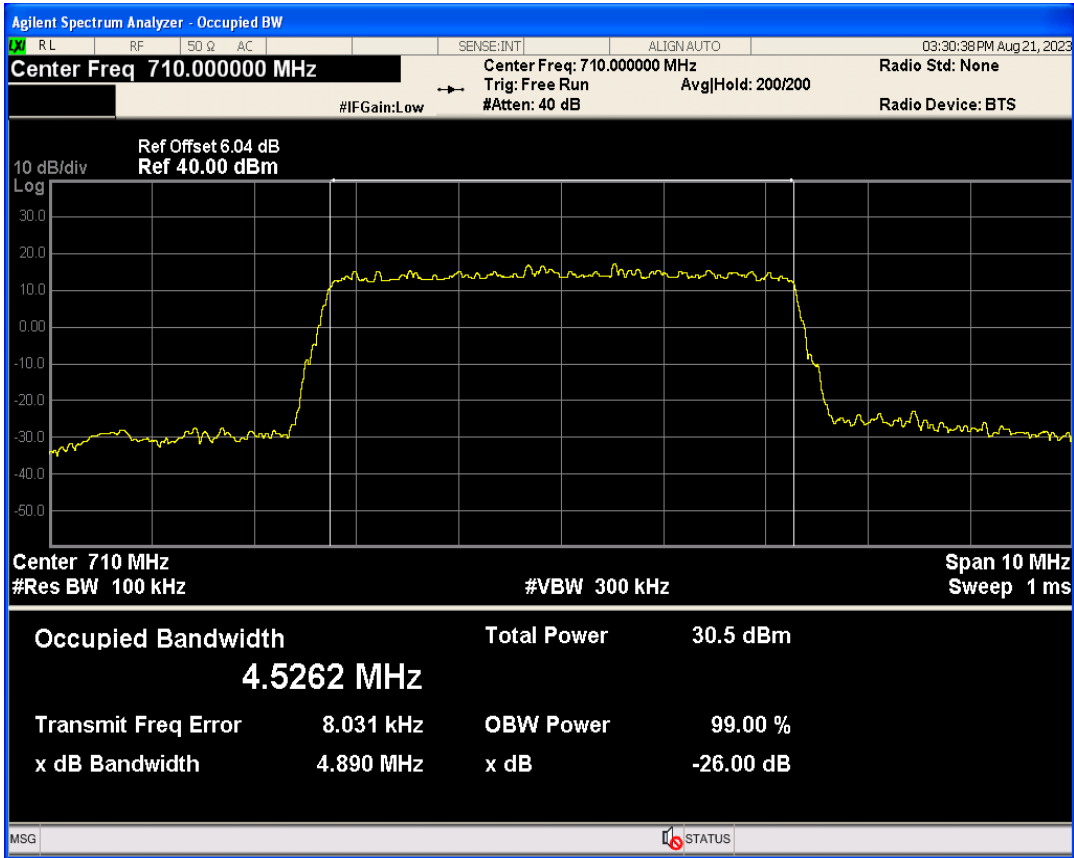
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



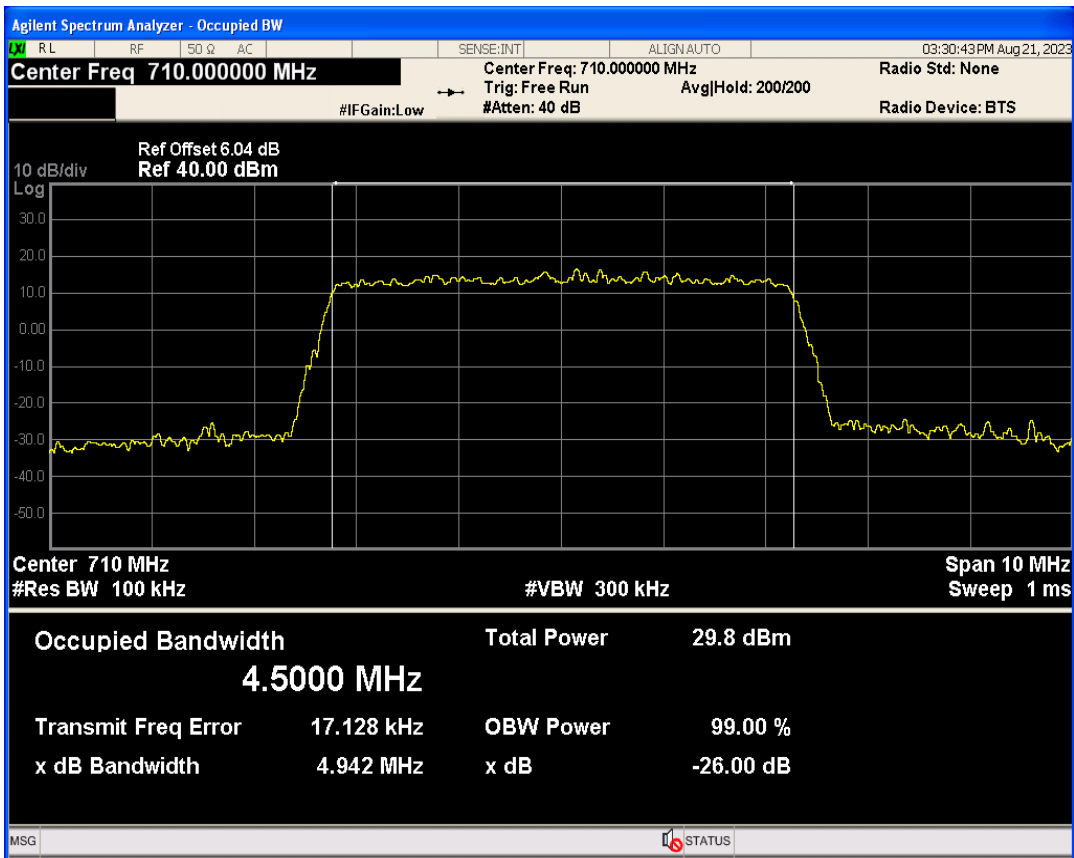
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



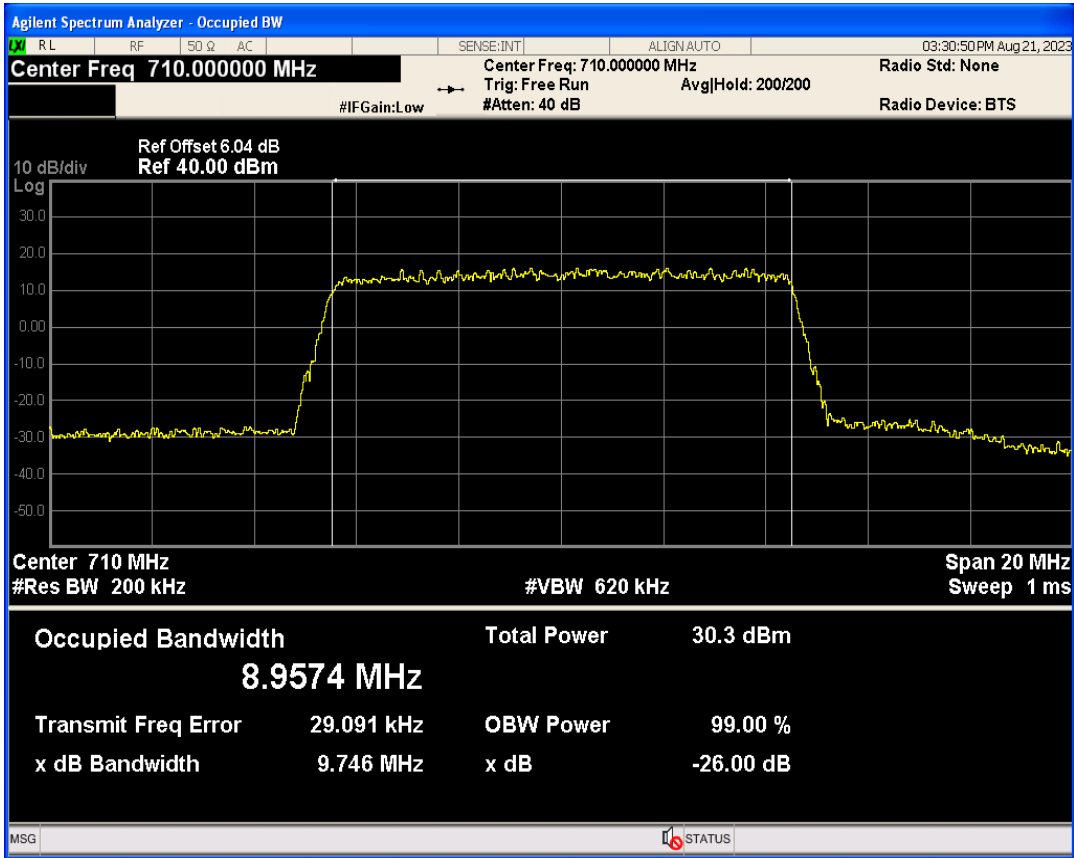
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



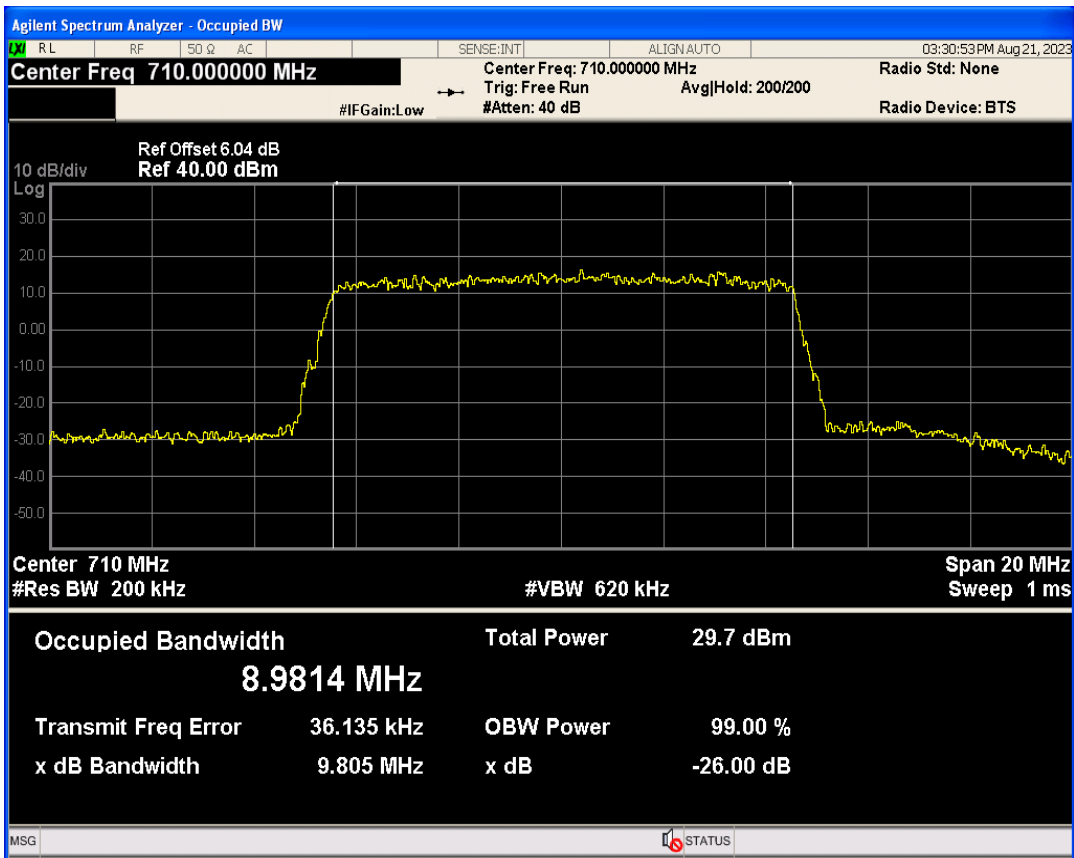
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



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

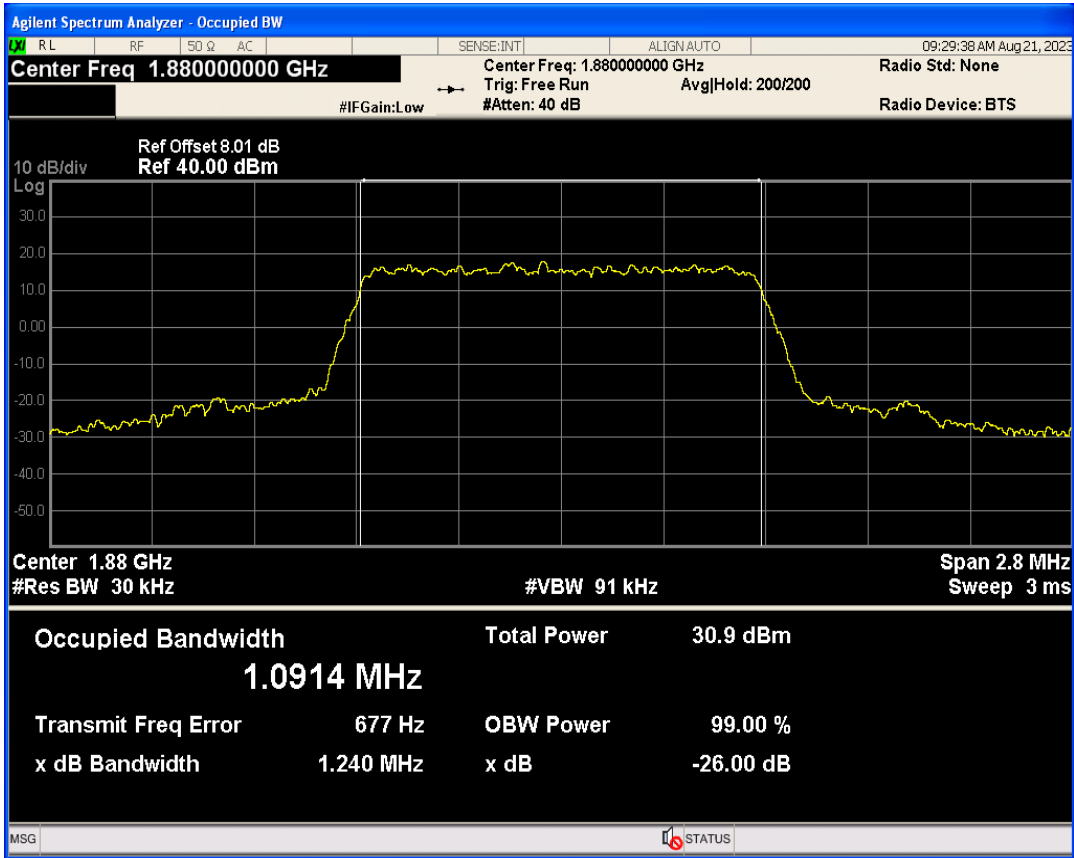


Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0

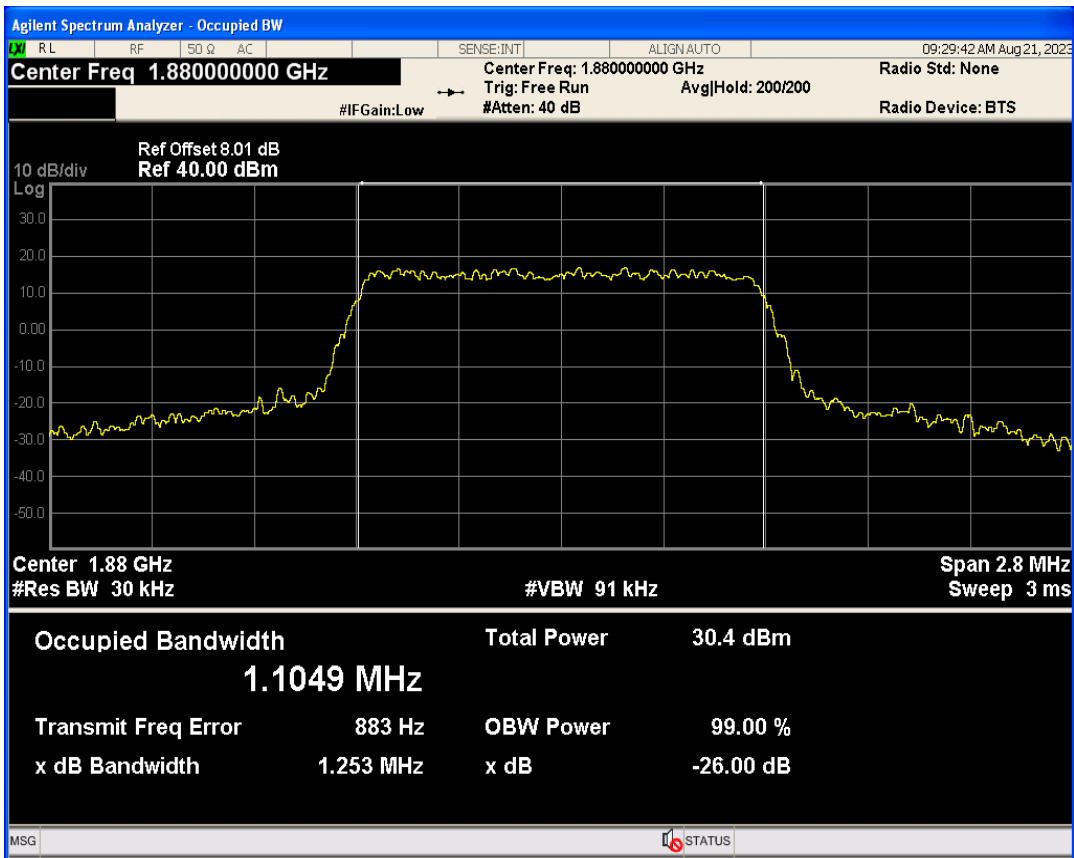


Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0

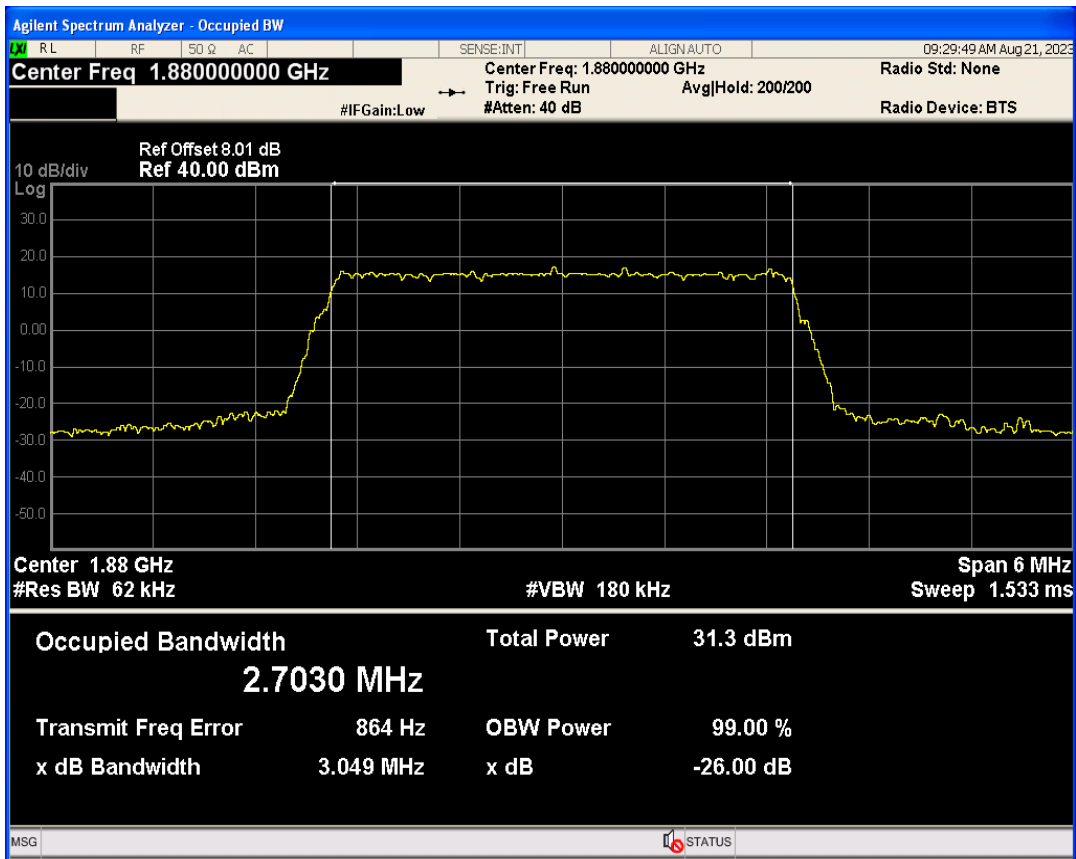




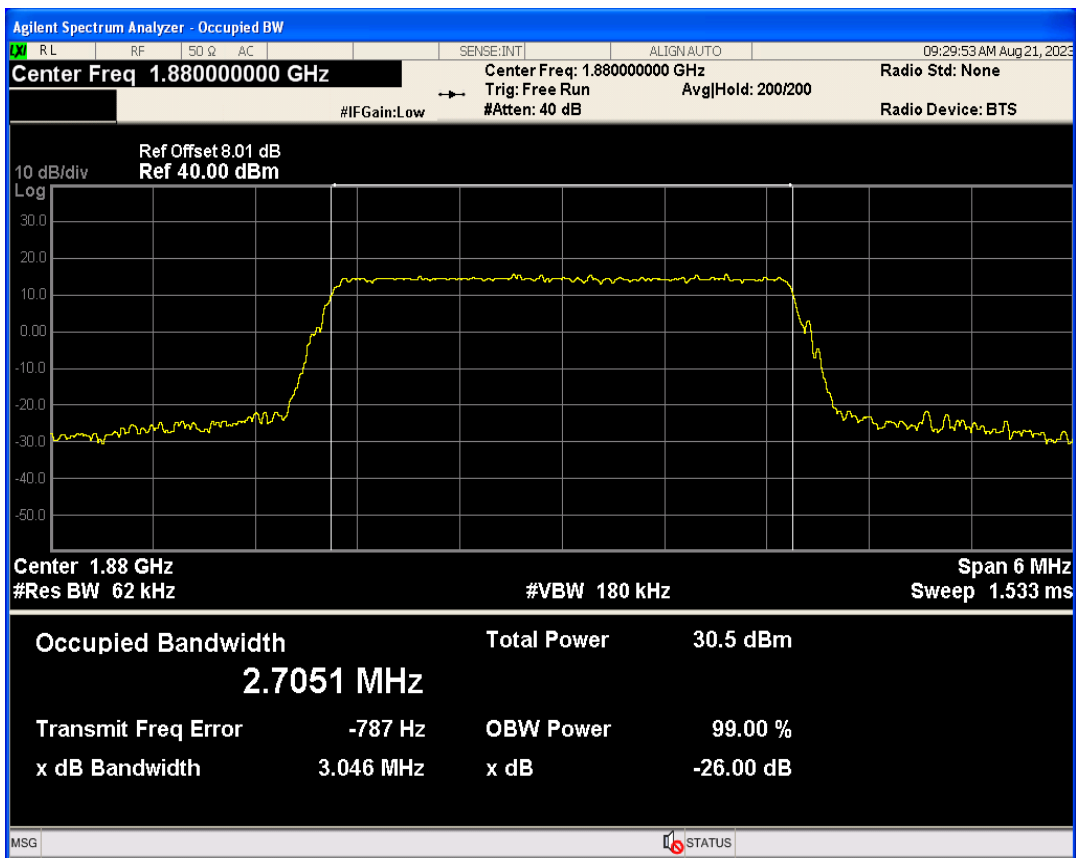
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



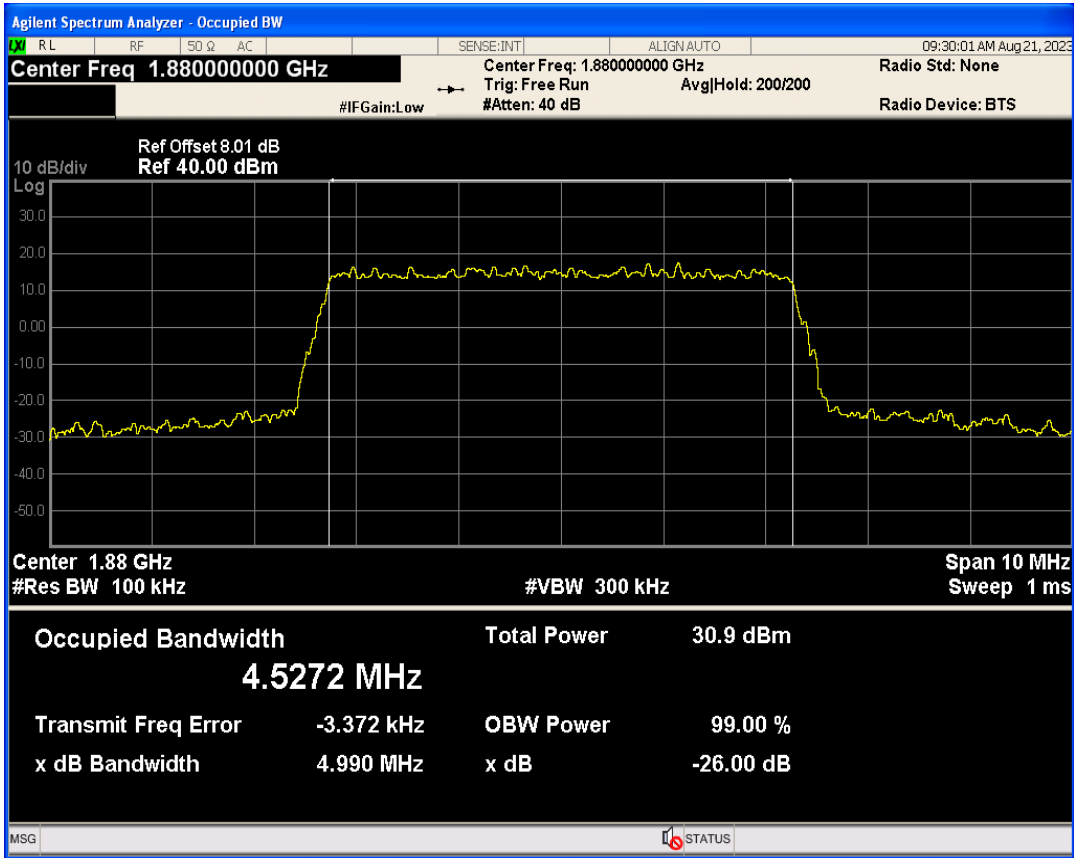
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



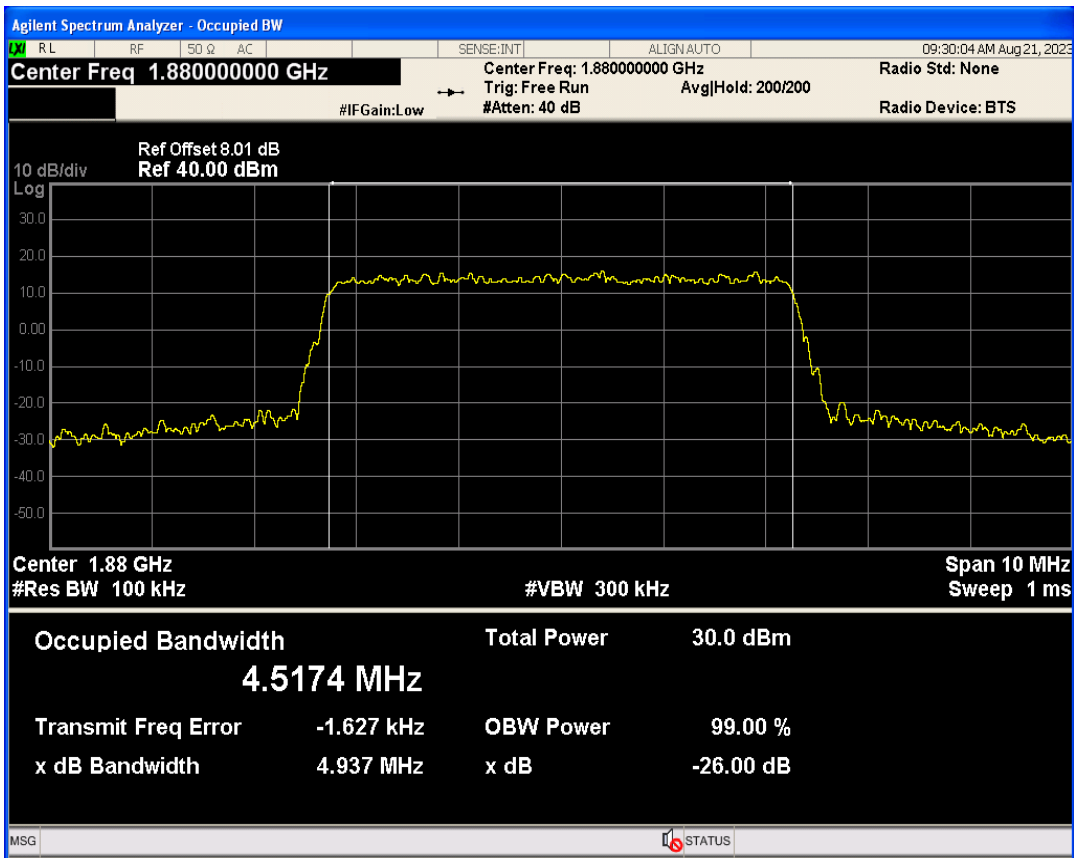
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



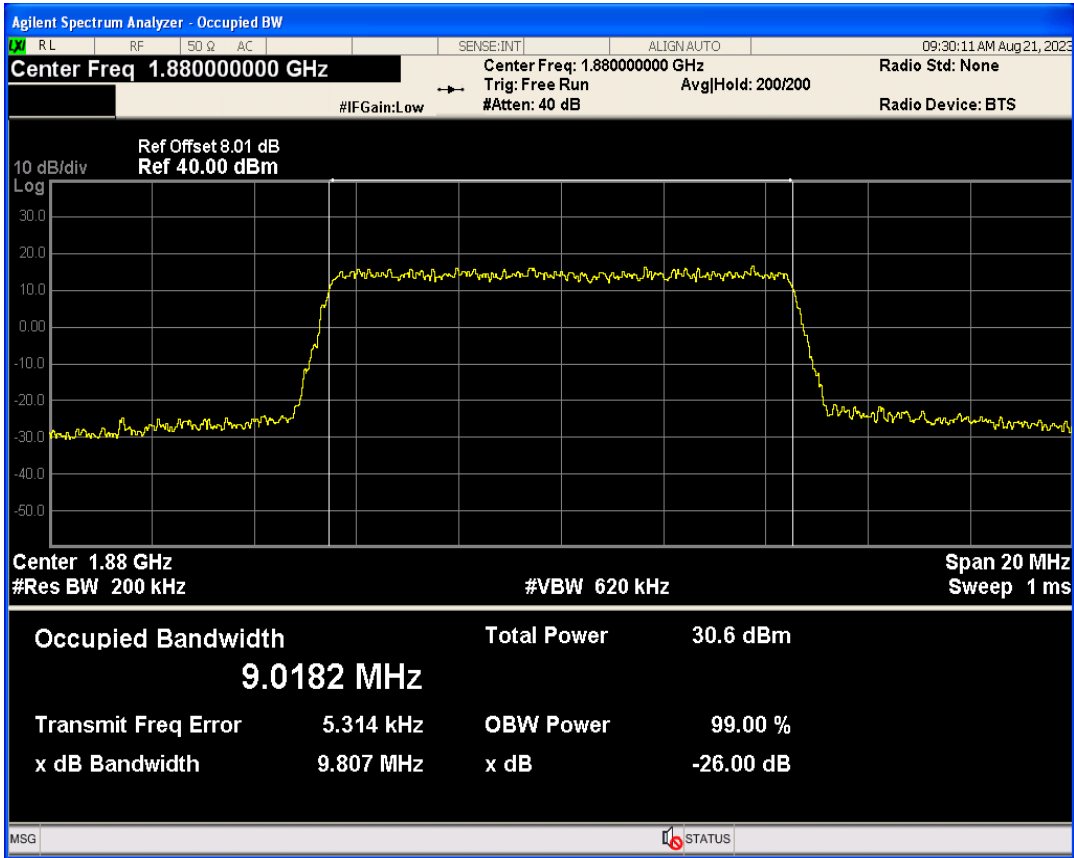
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



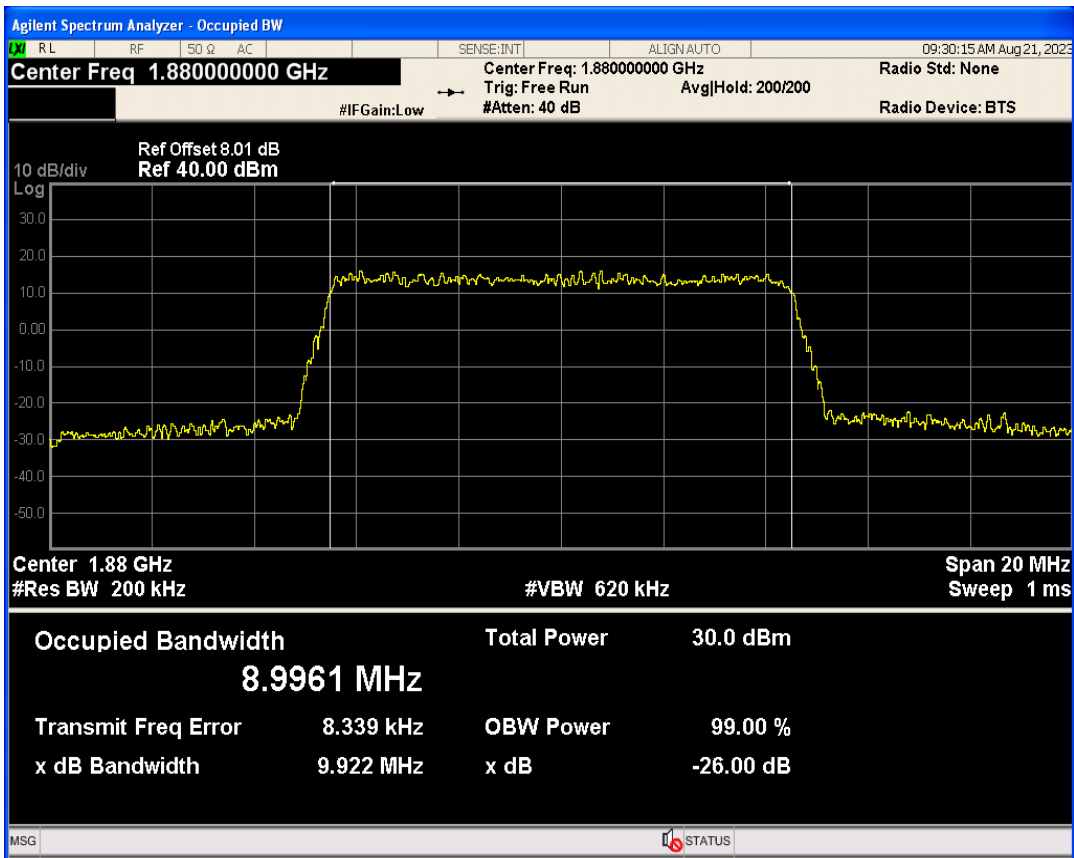
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



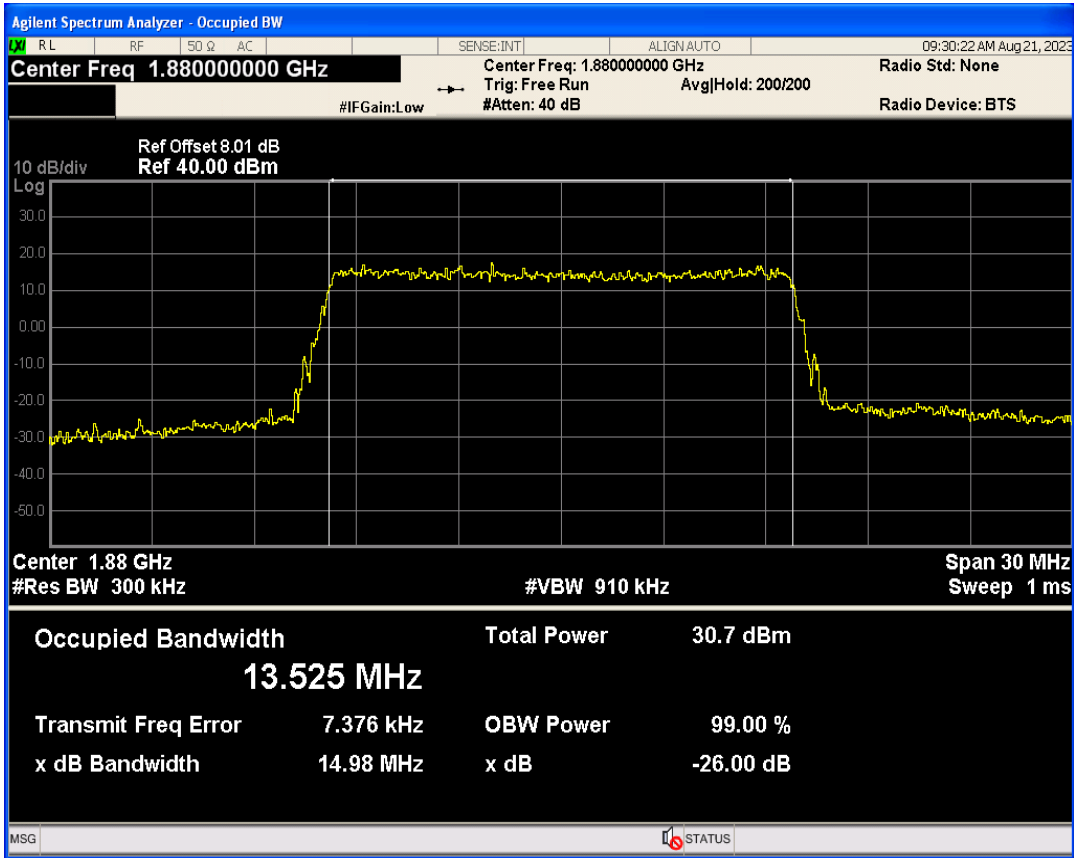
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



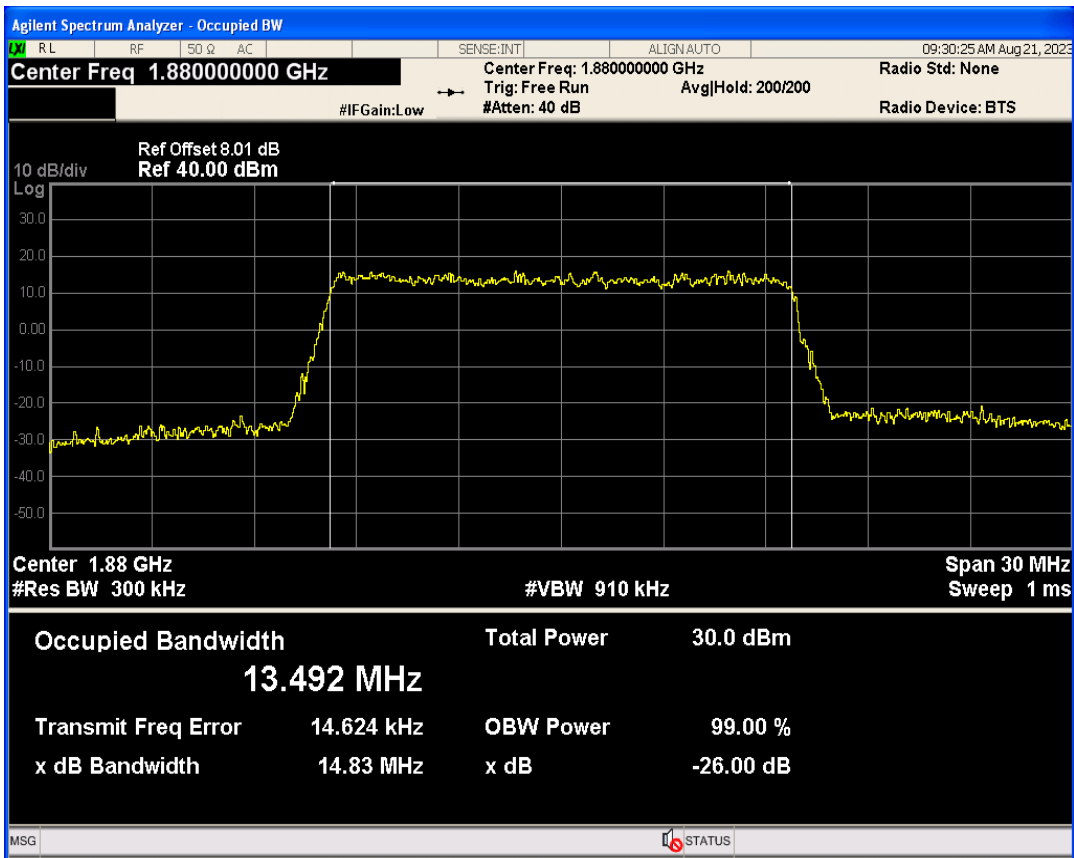
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



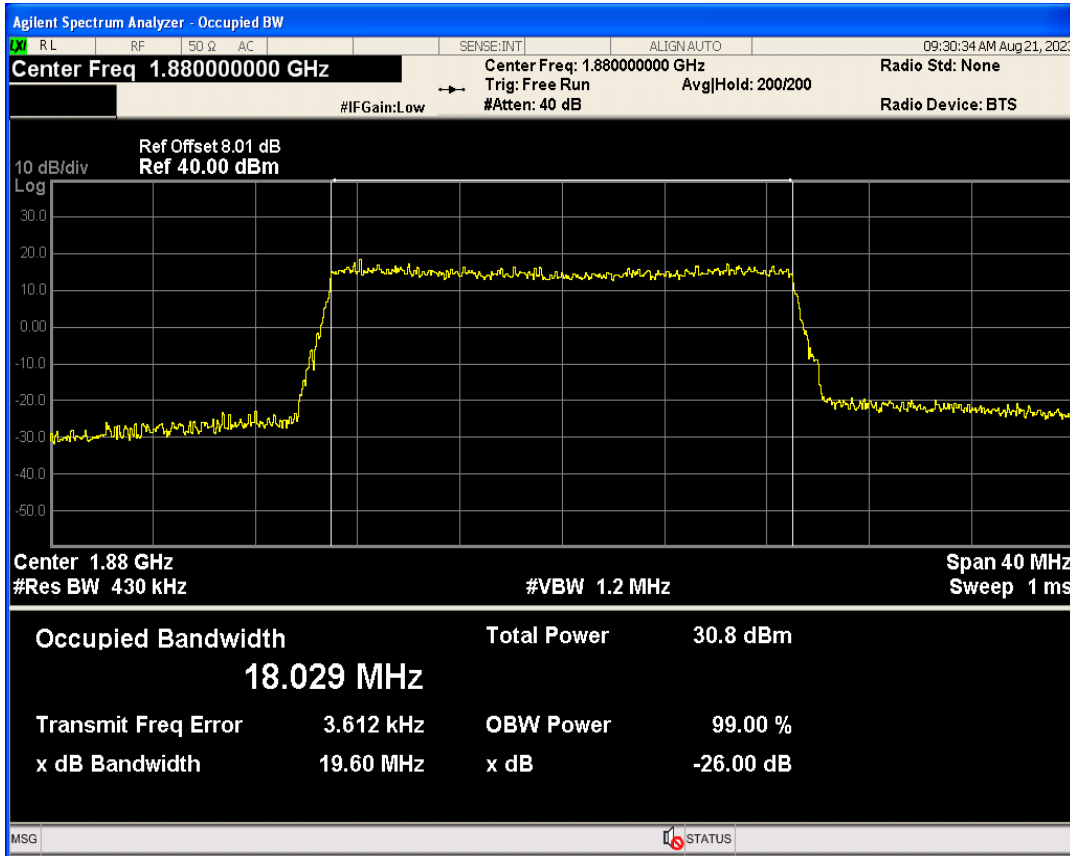
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



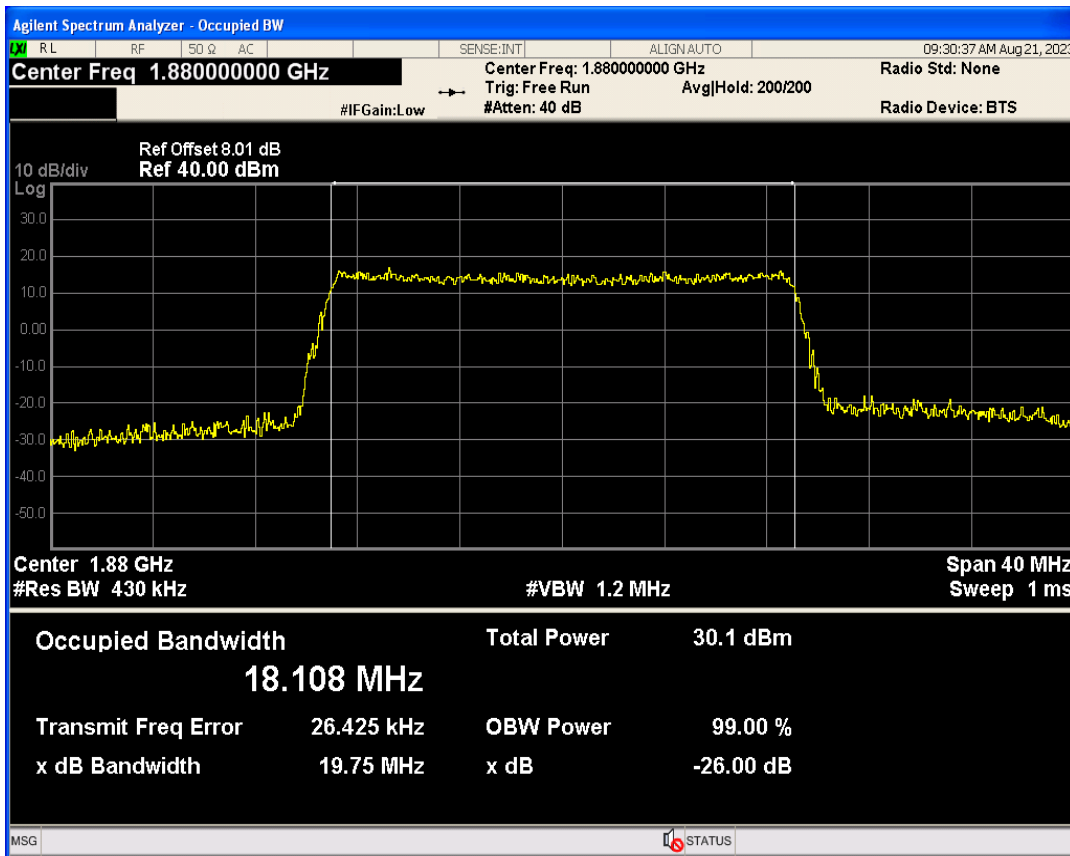
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



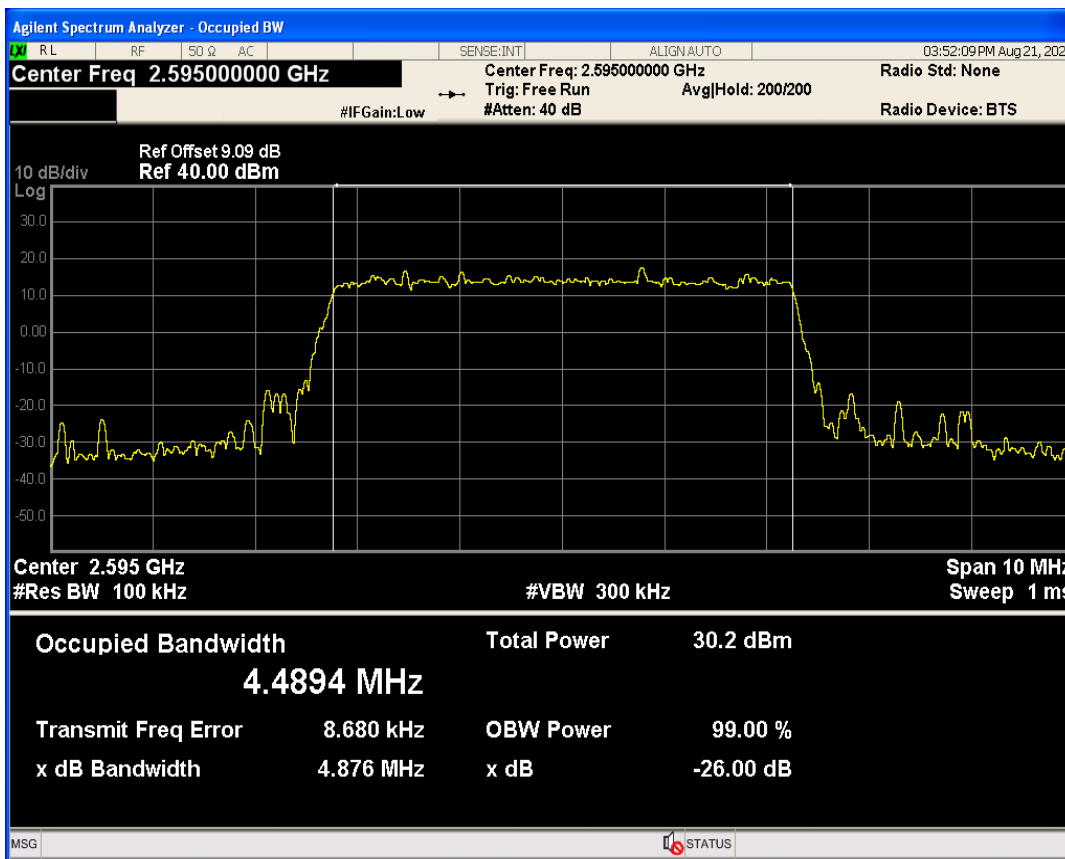
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



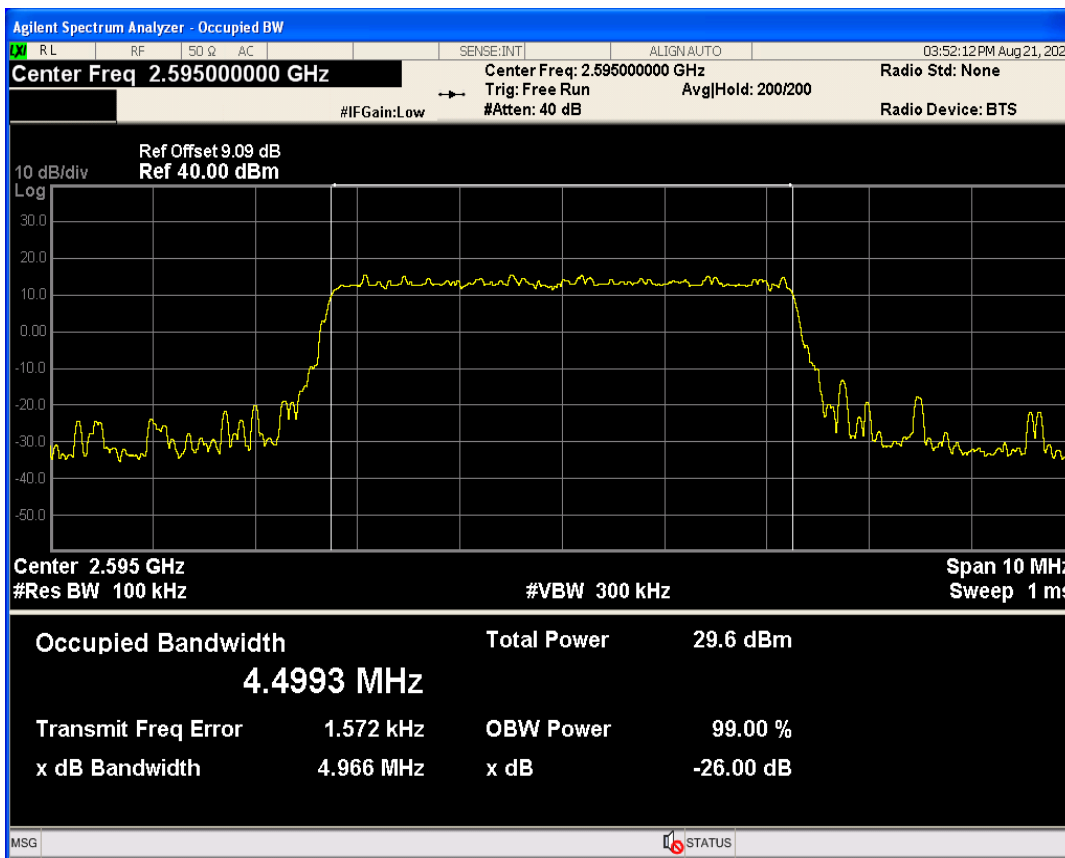
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



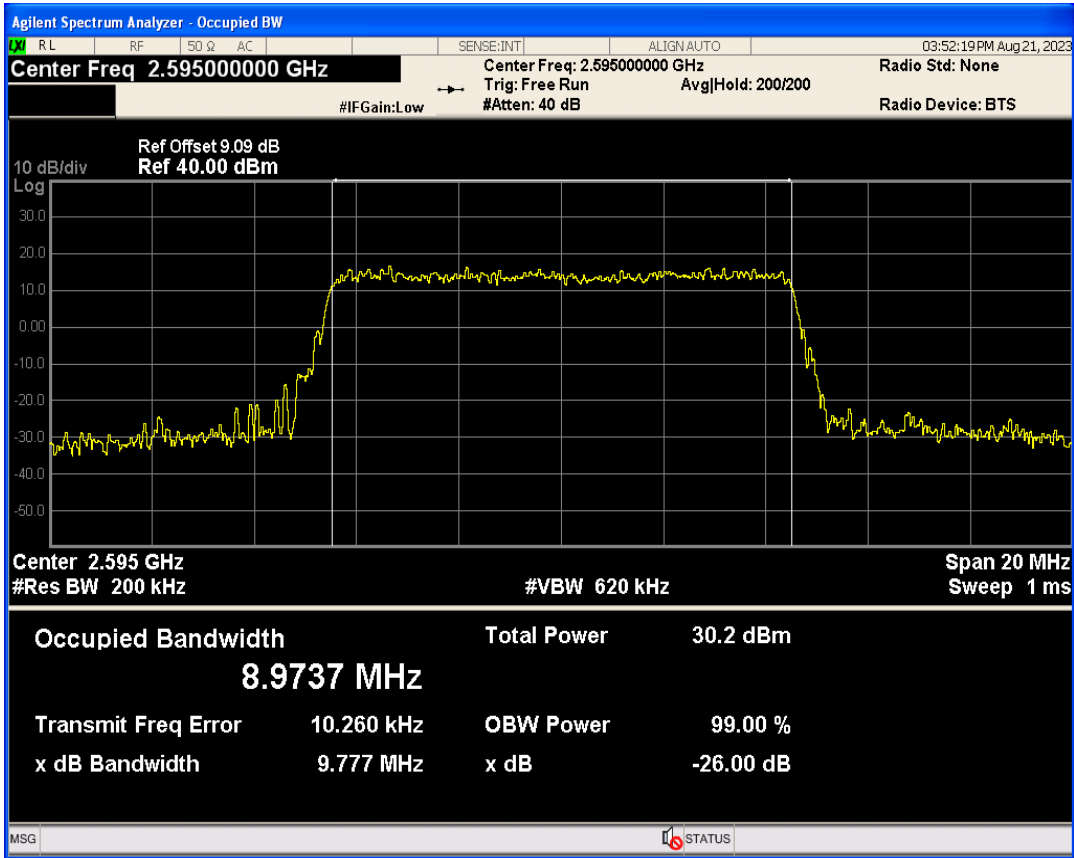
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



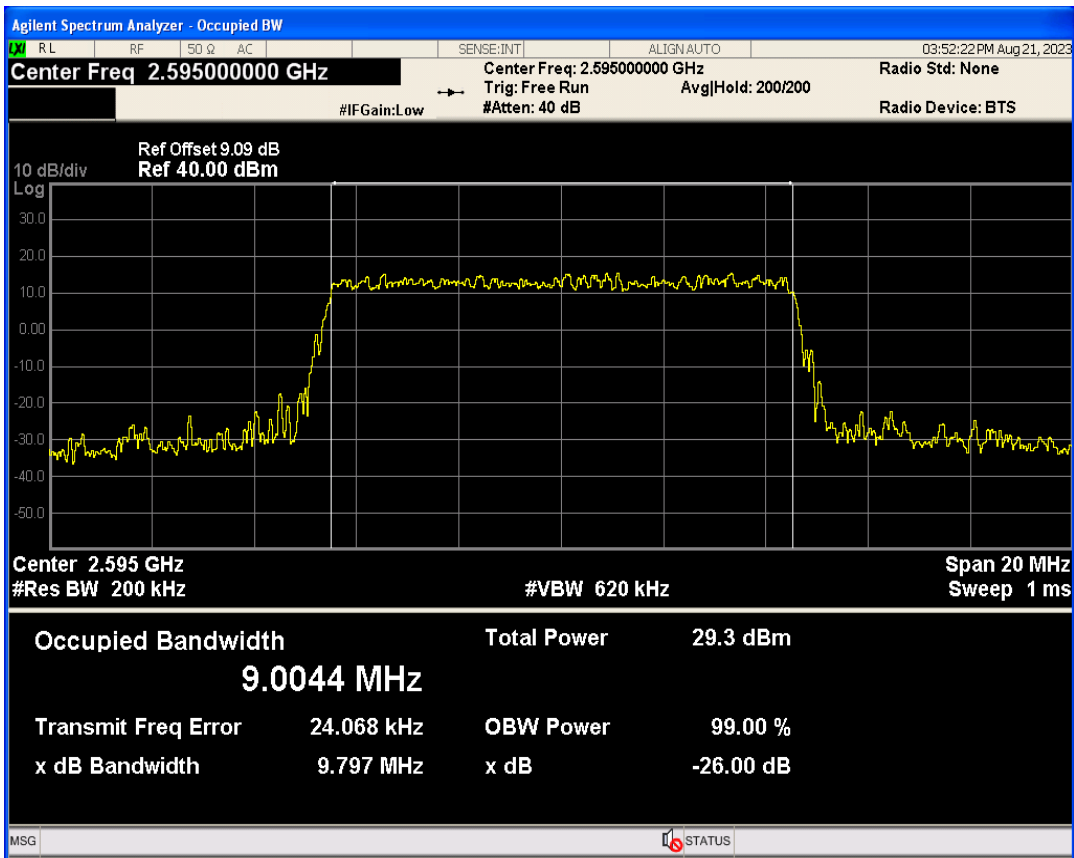
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



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

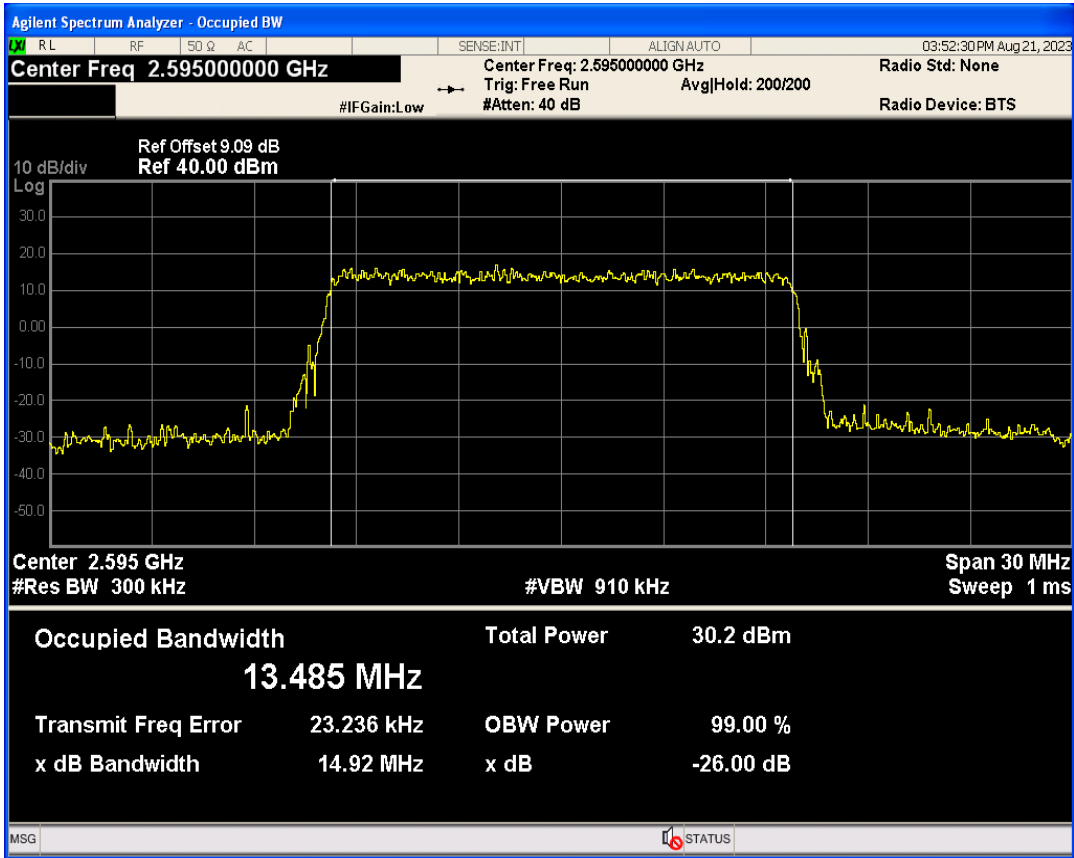


Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0

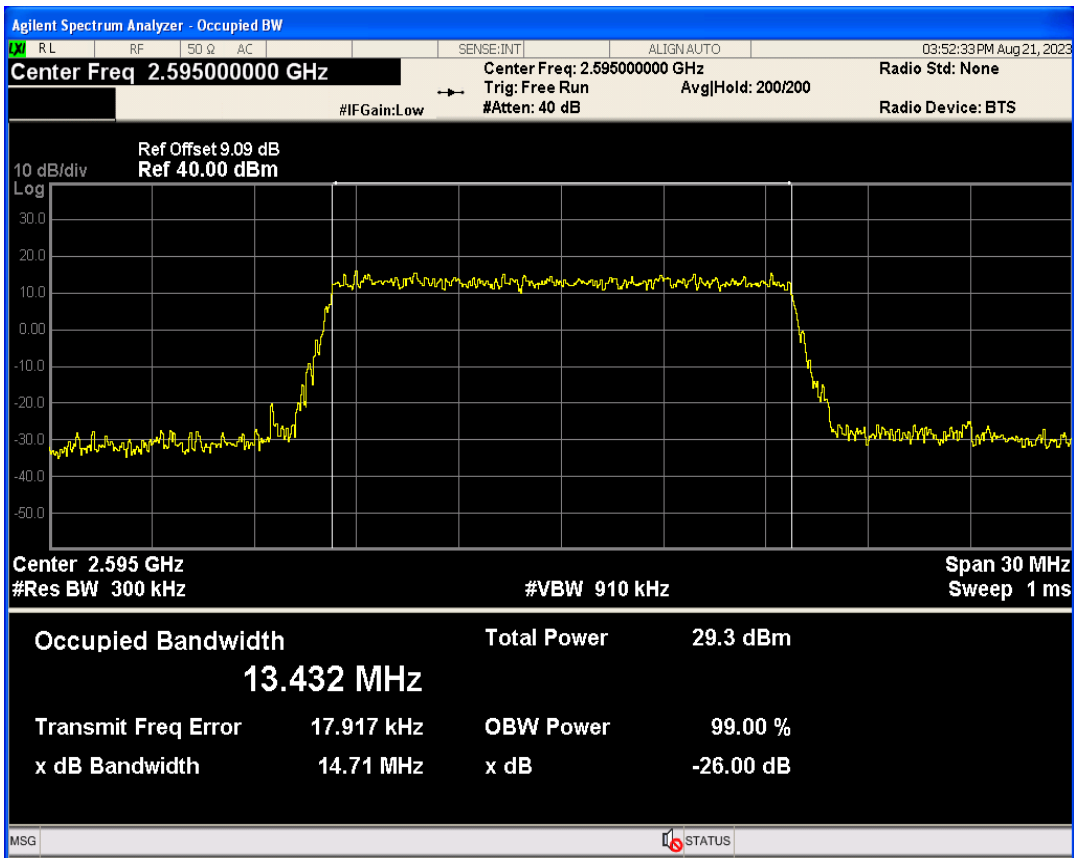


Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0

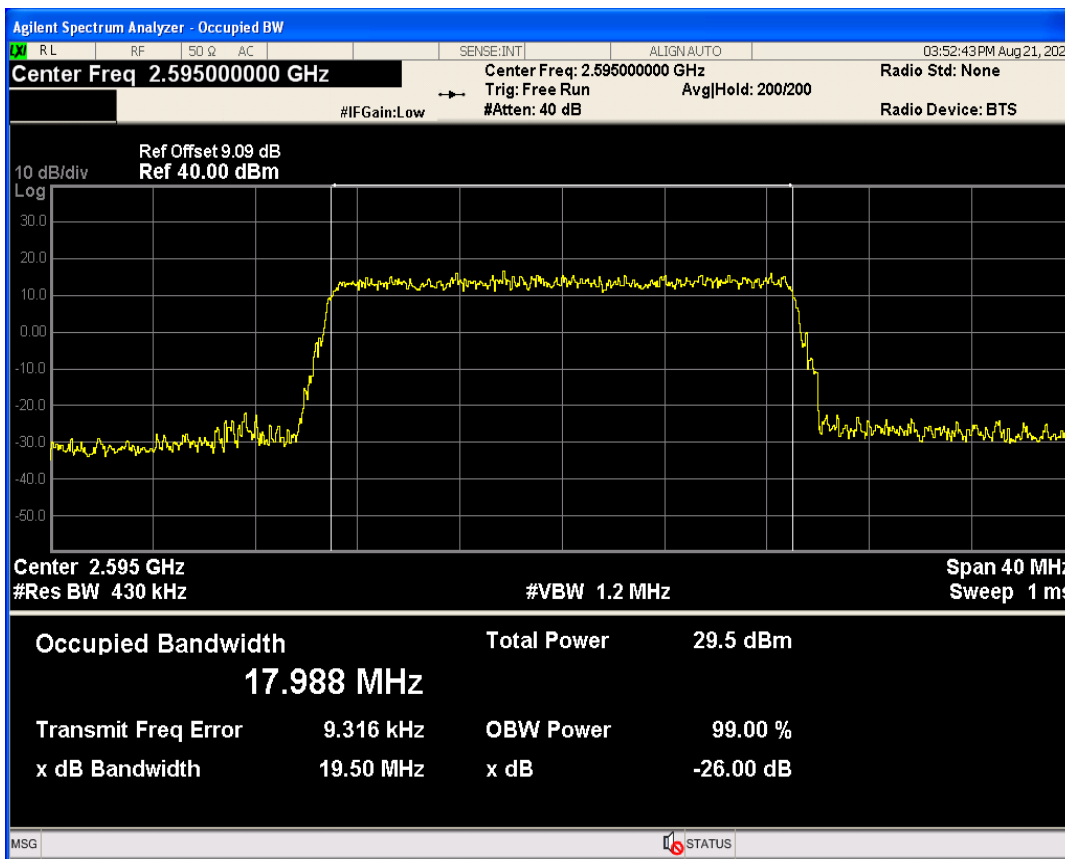




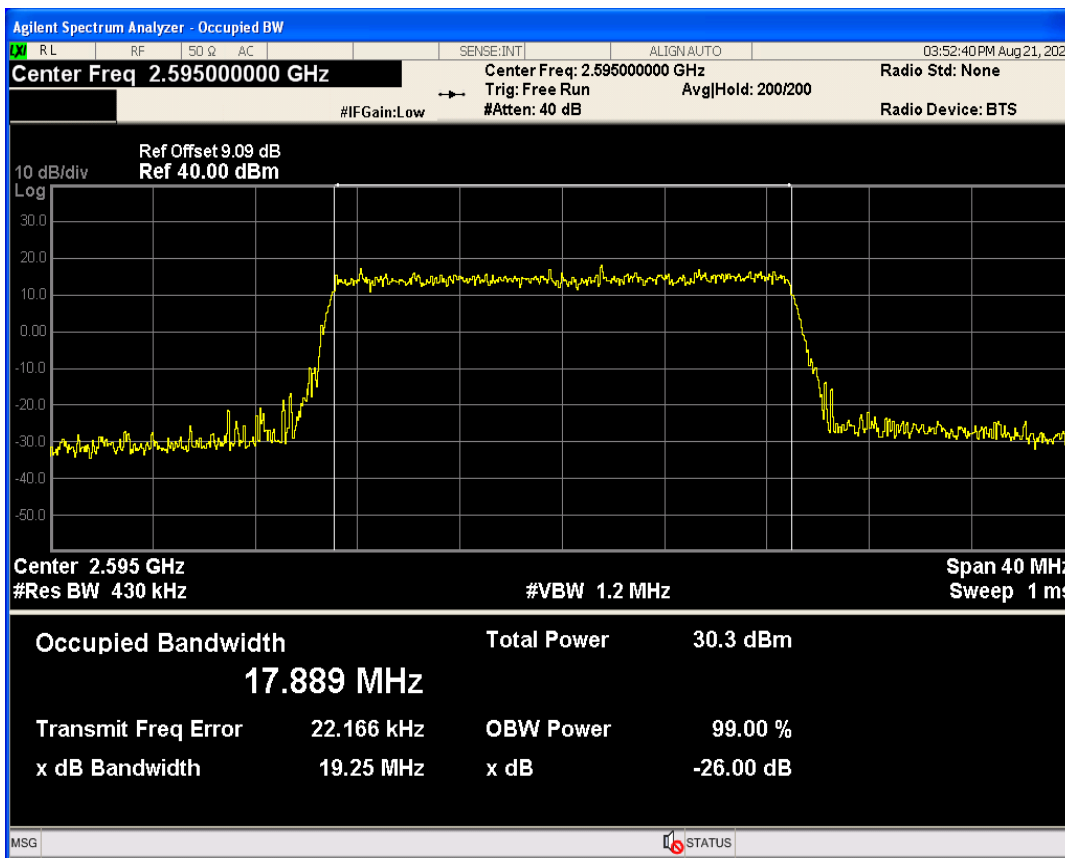
Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



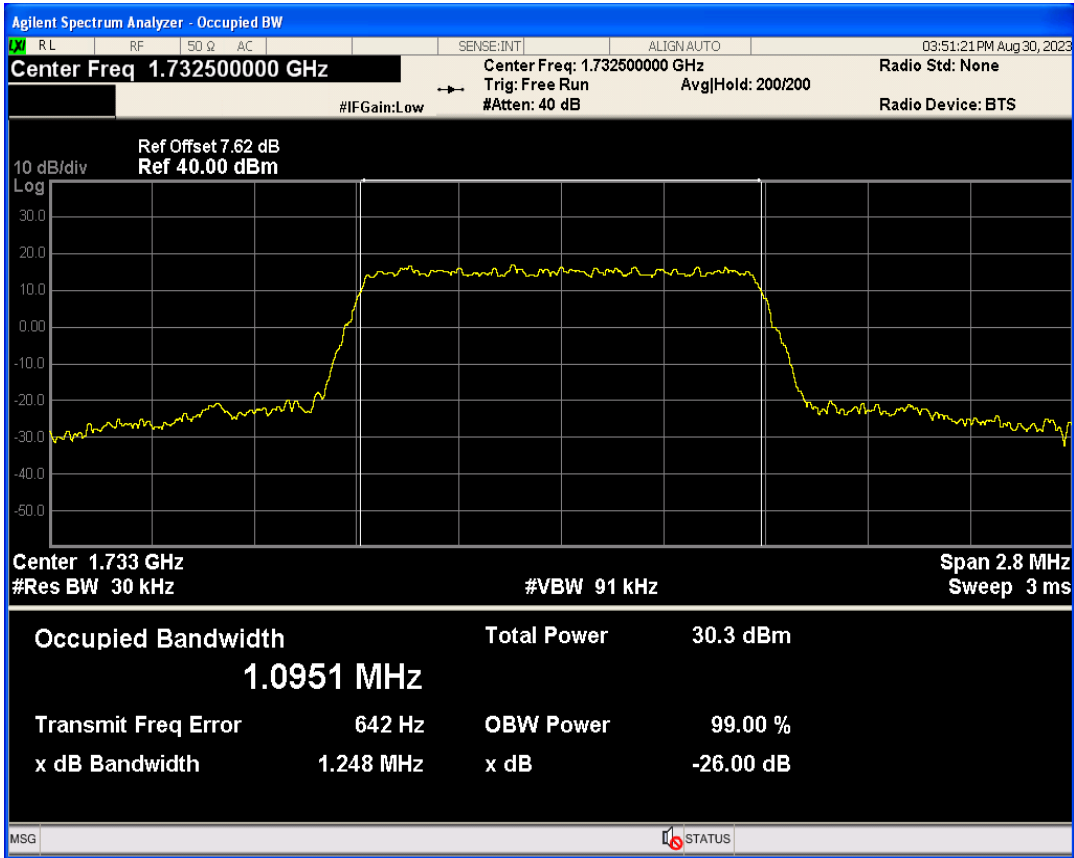
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



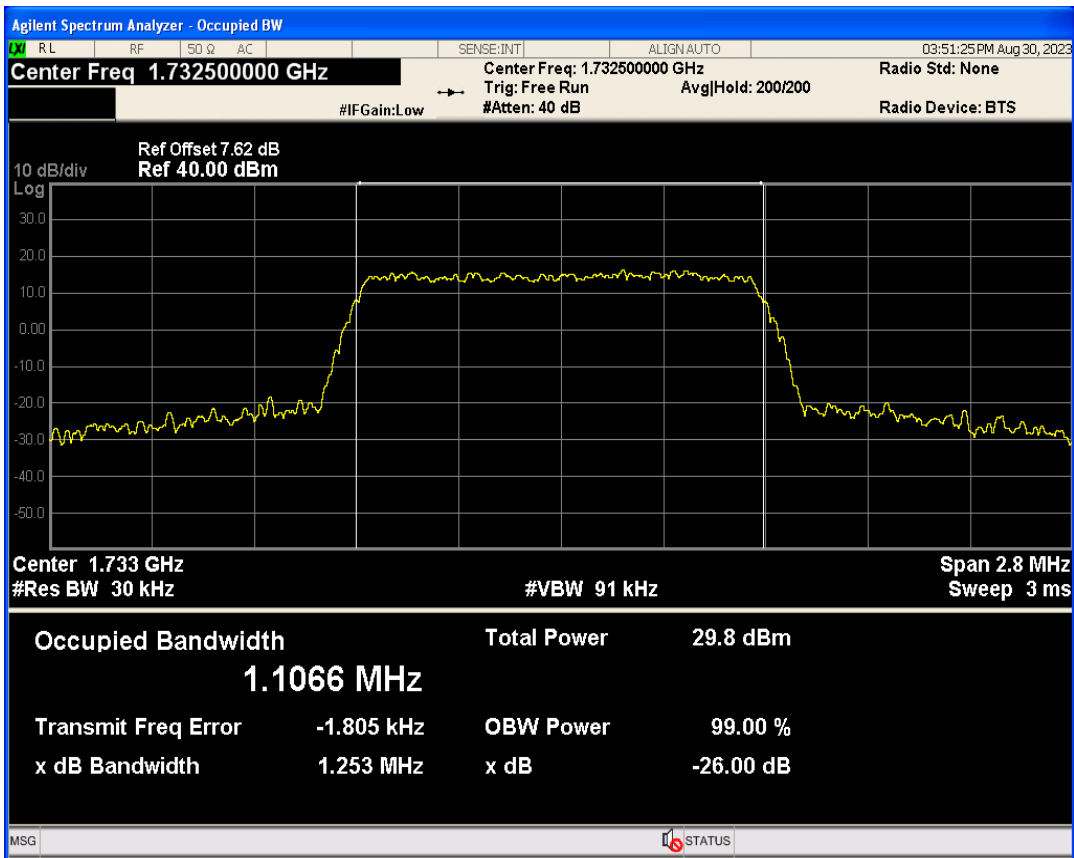
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



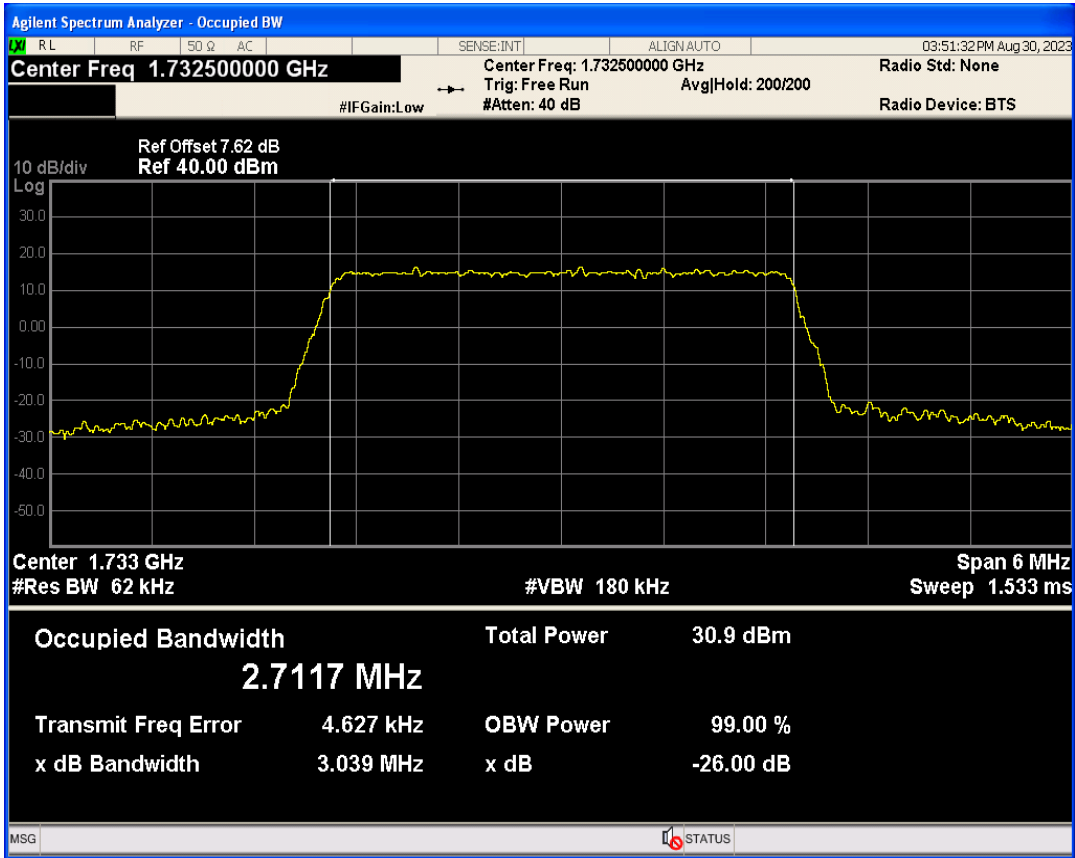
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



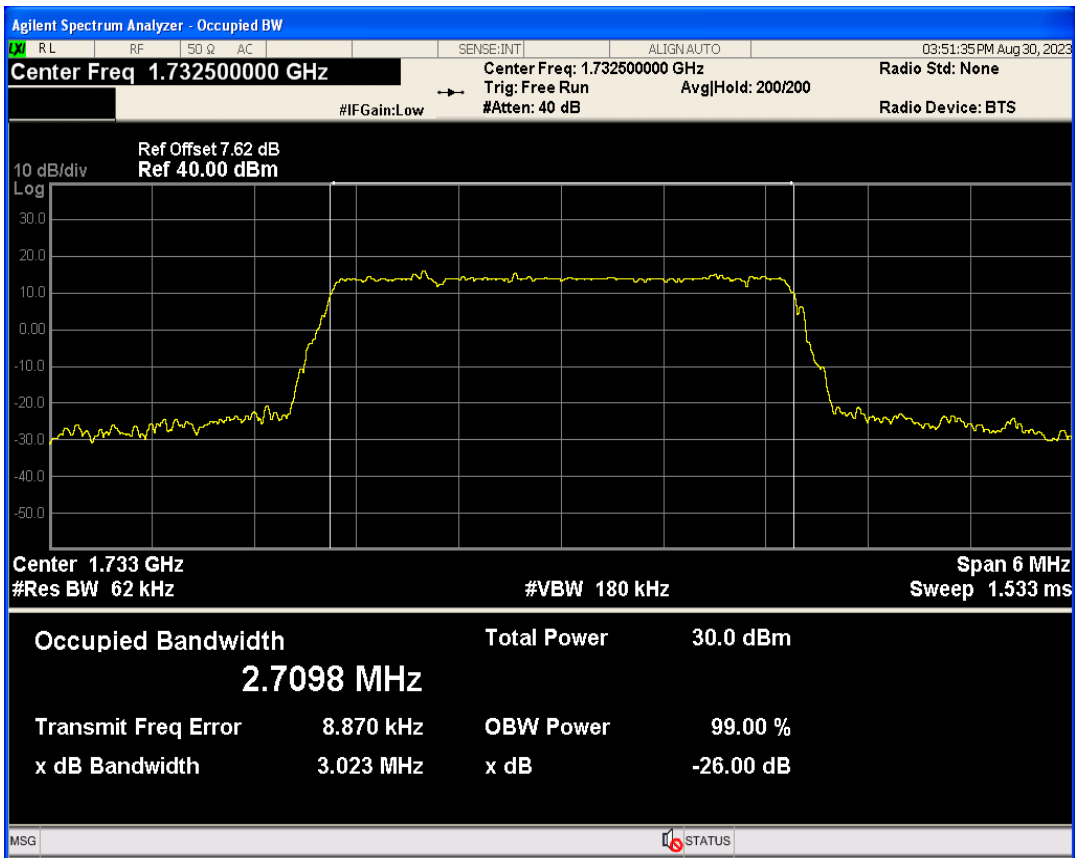
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



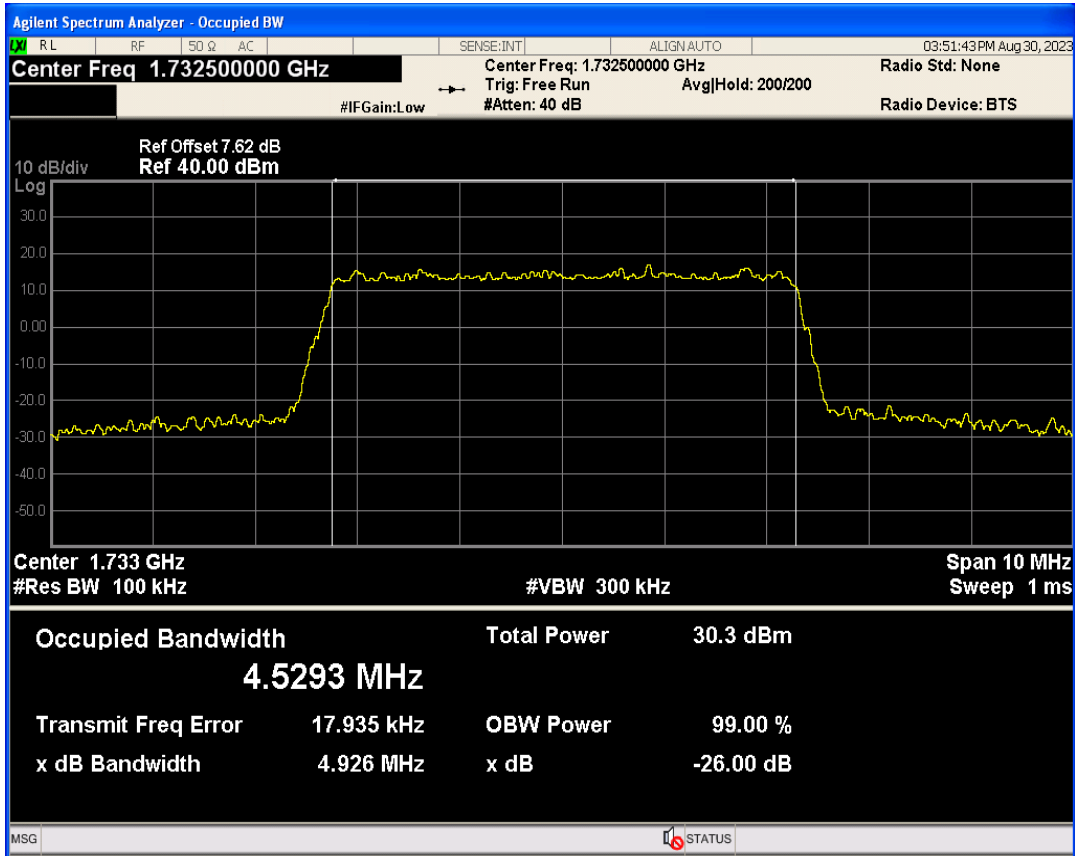
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



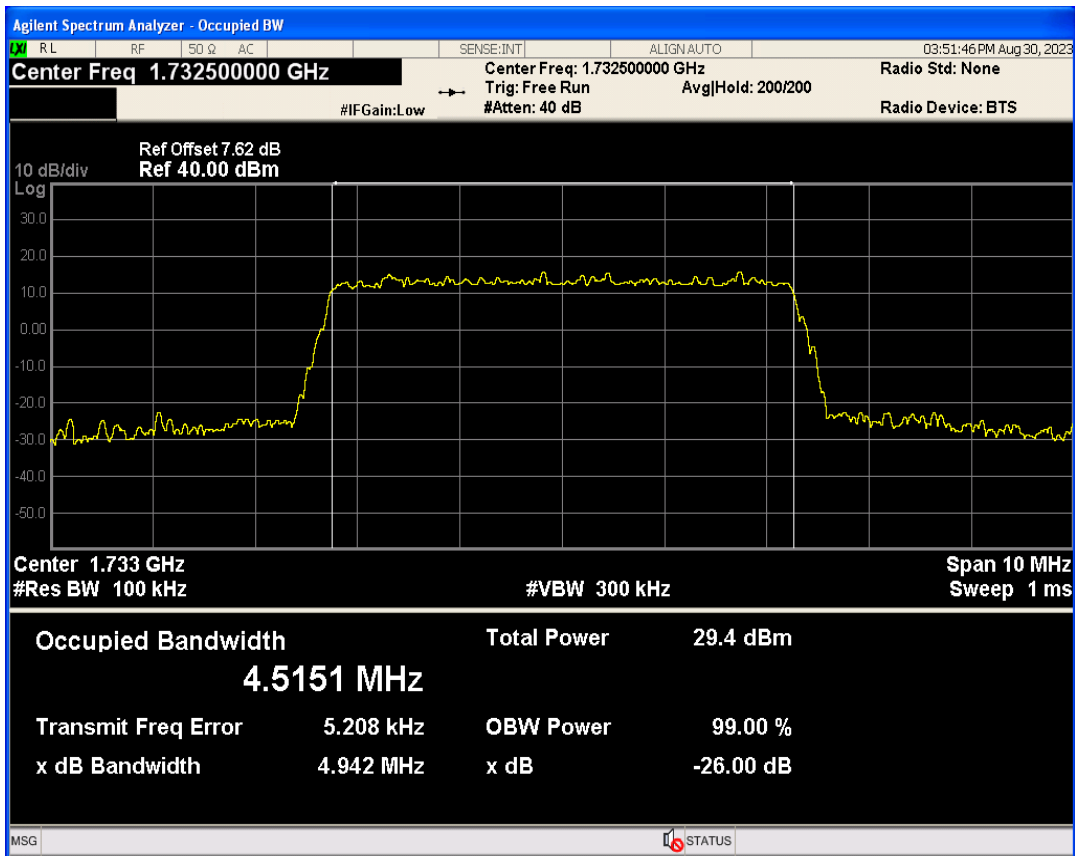
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



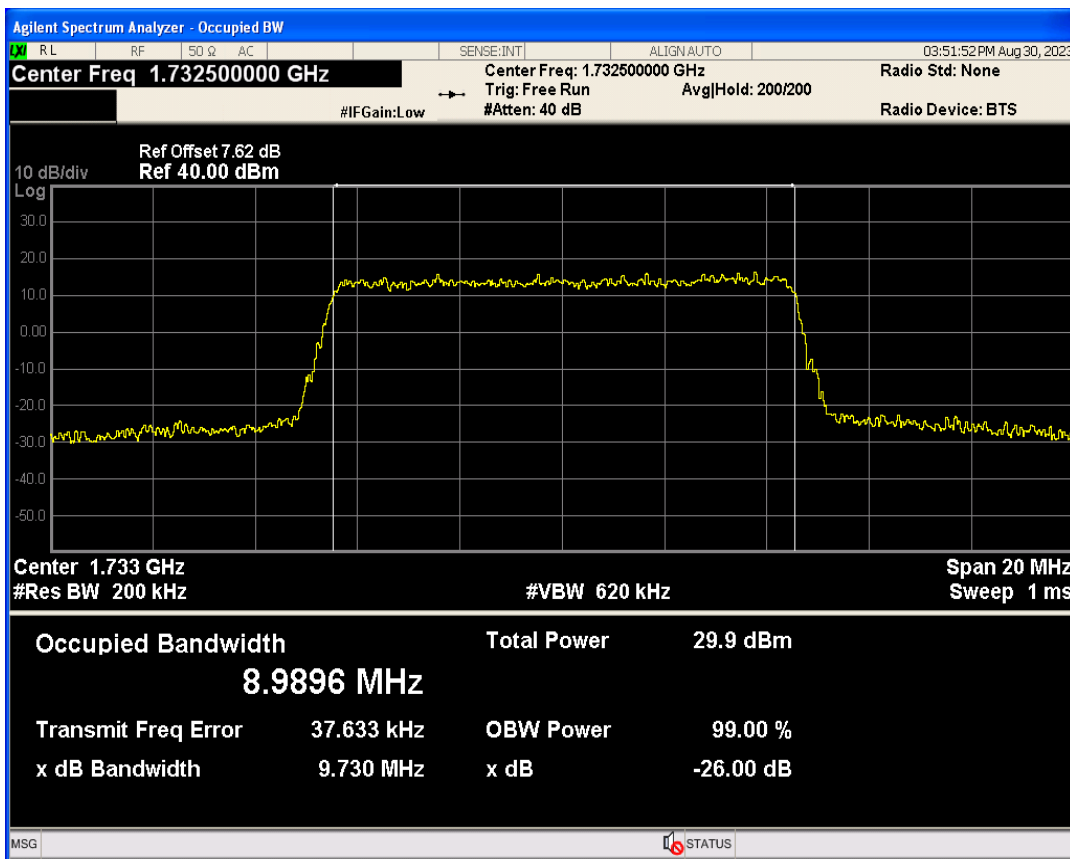
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



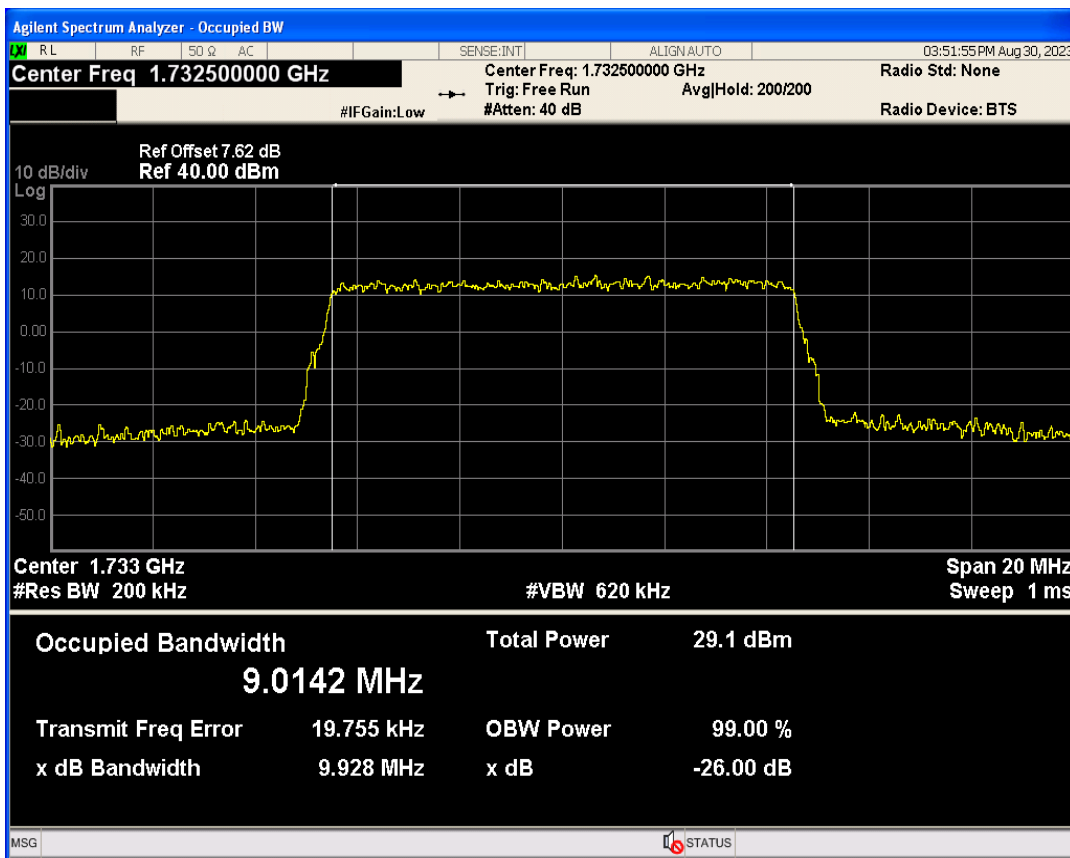
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



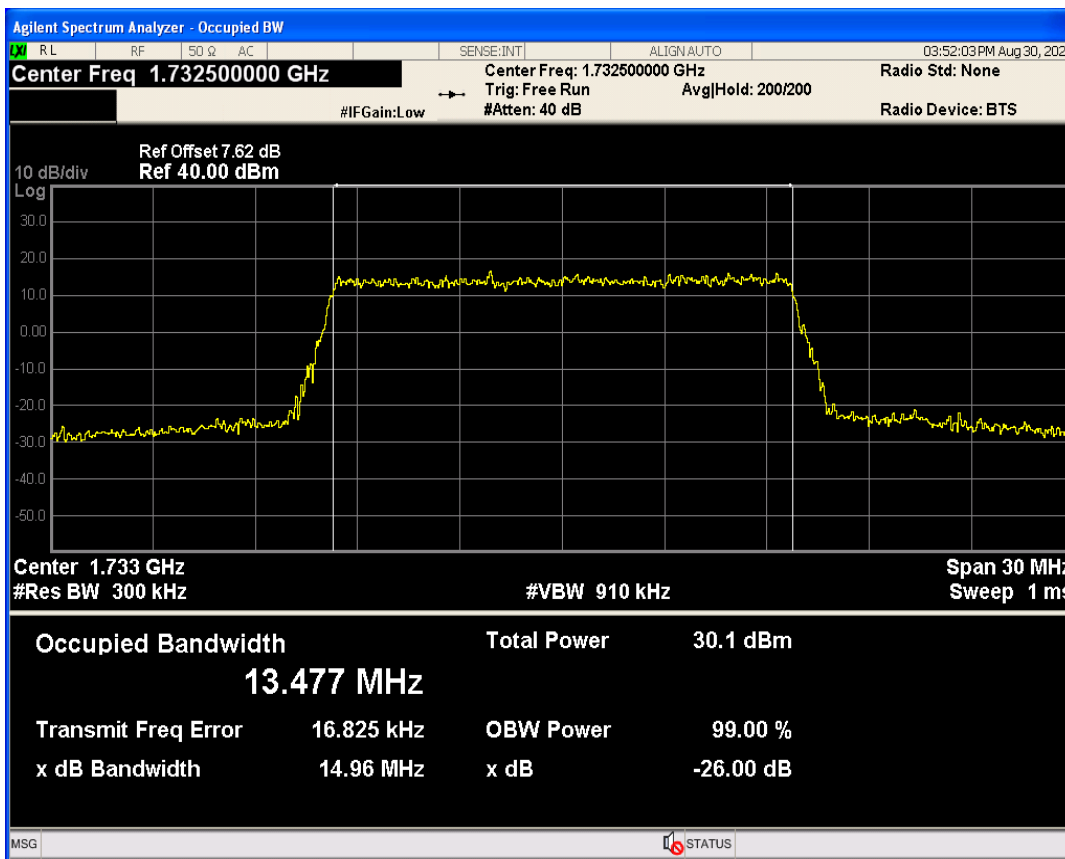
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



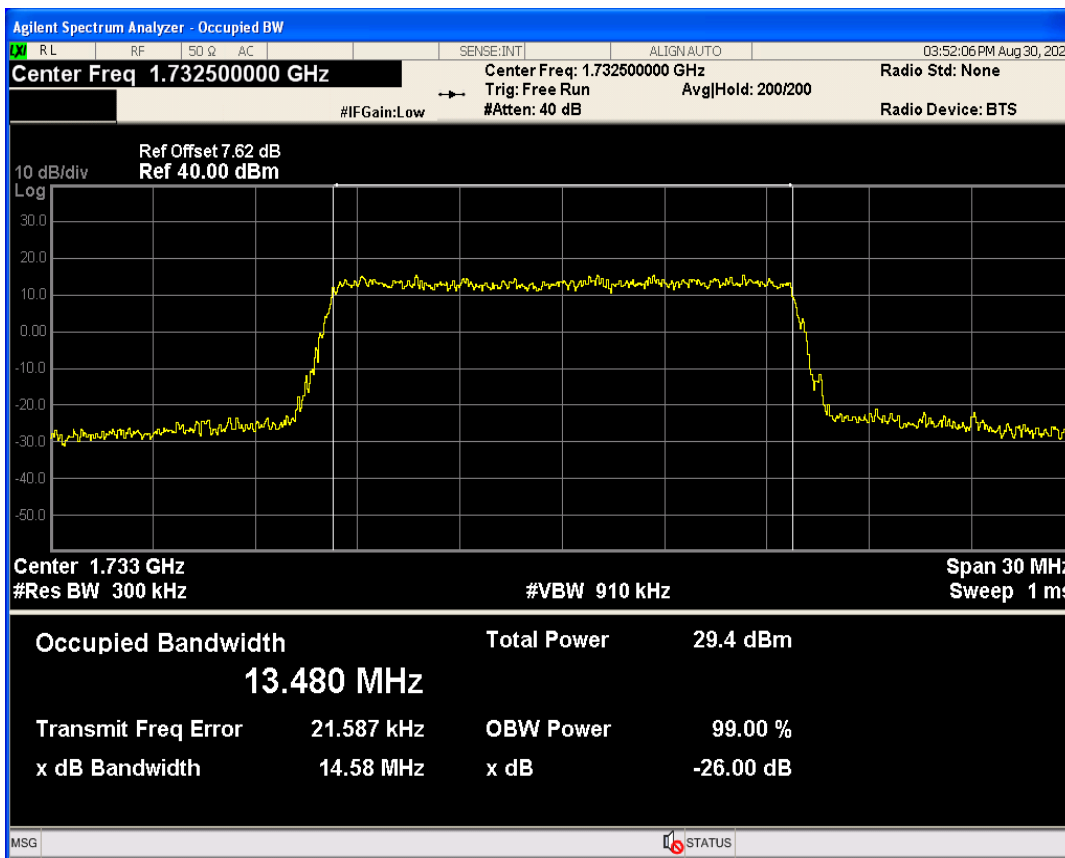
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



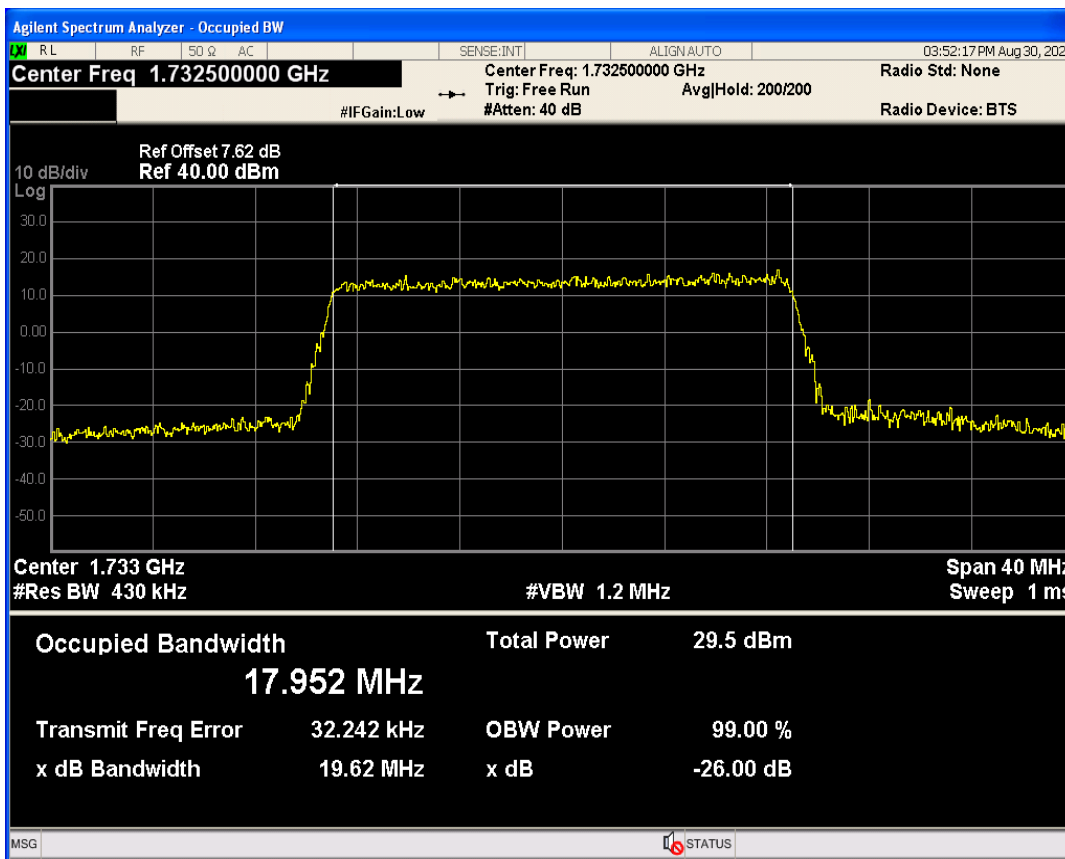
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



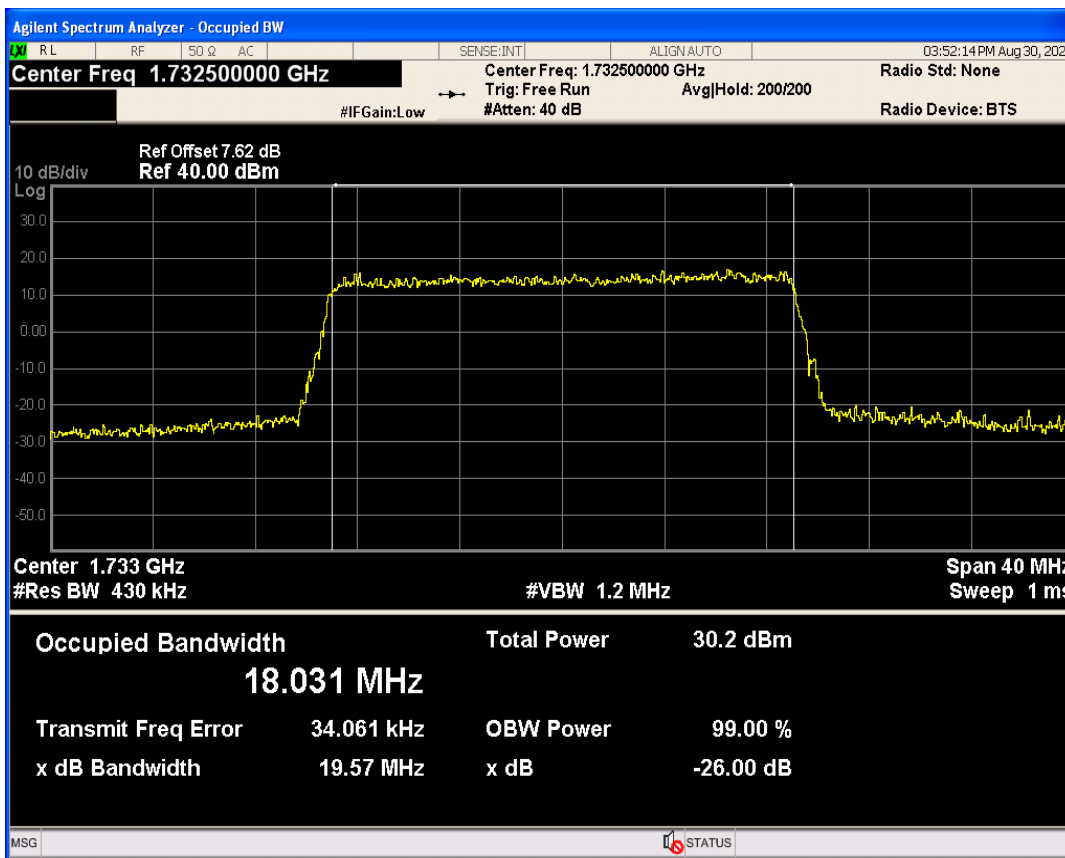
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



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

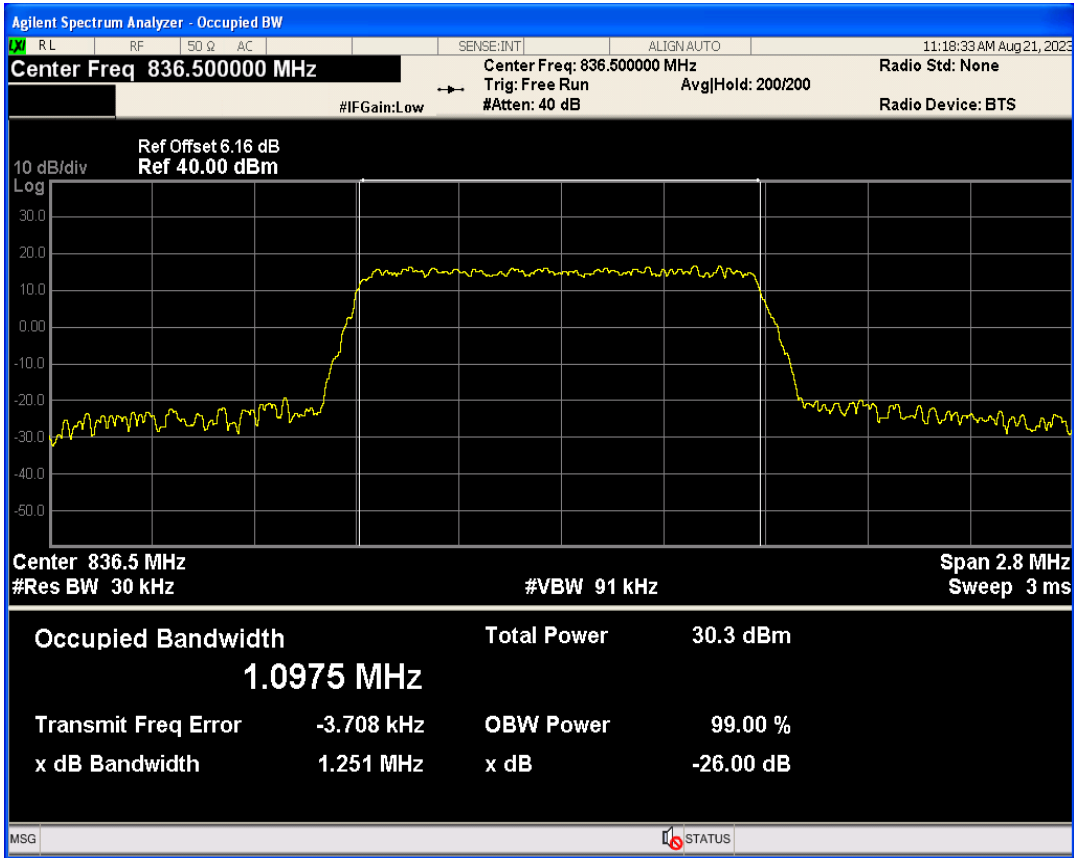


Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0

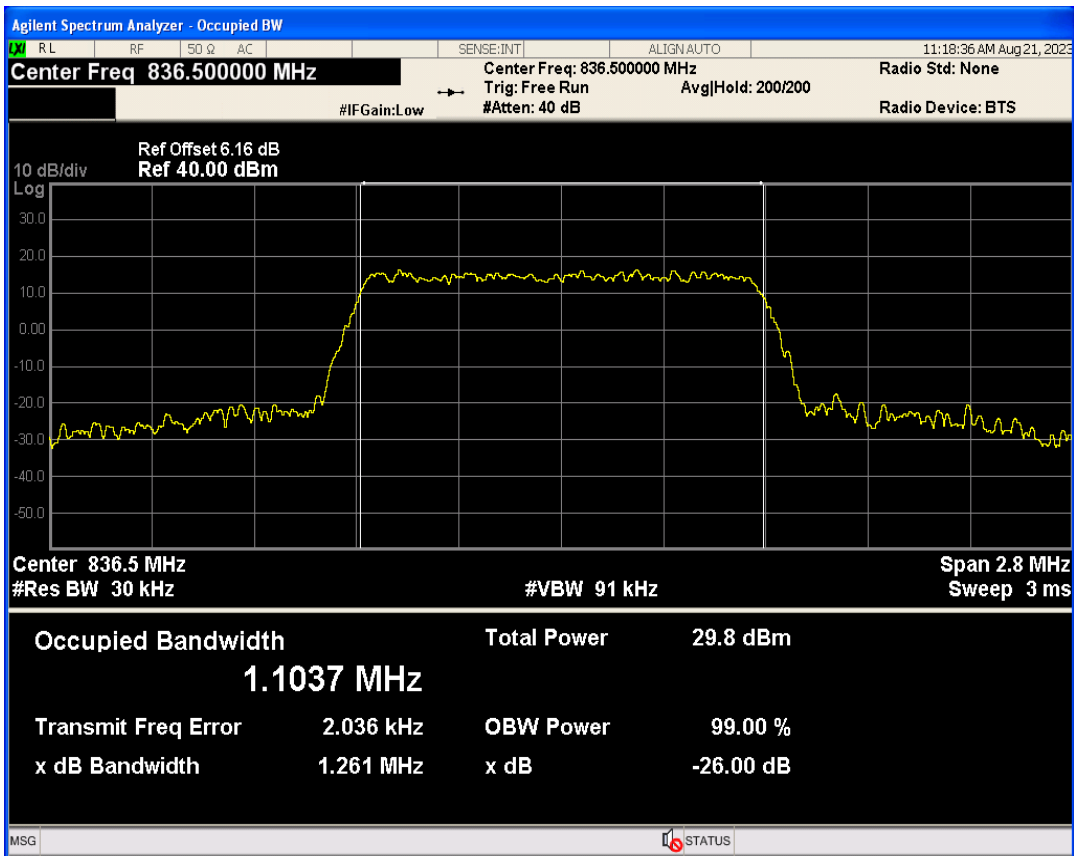


Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0

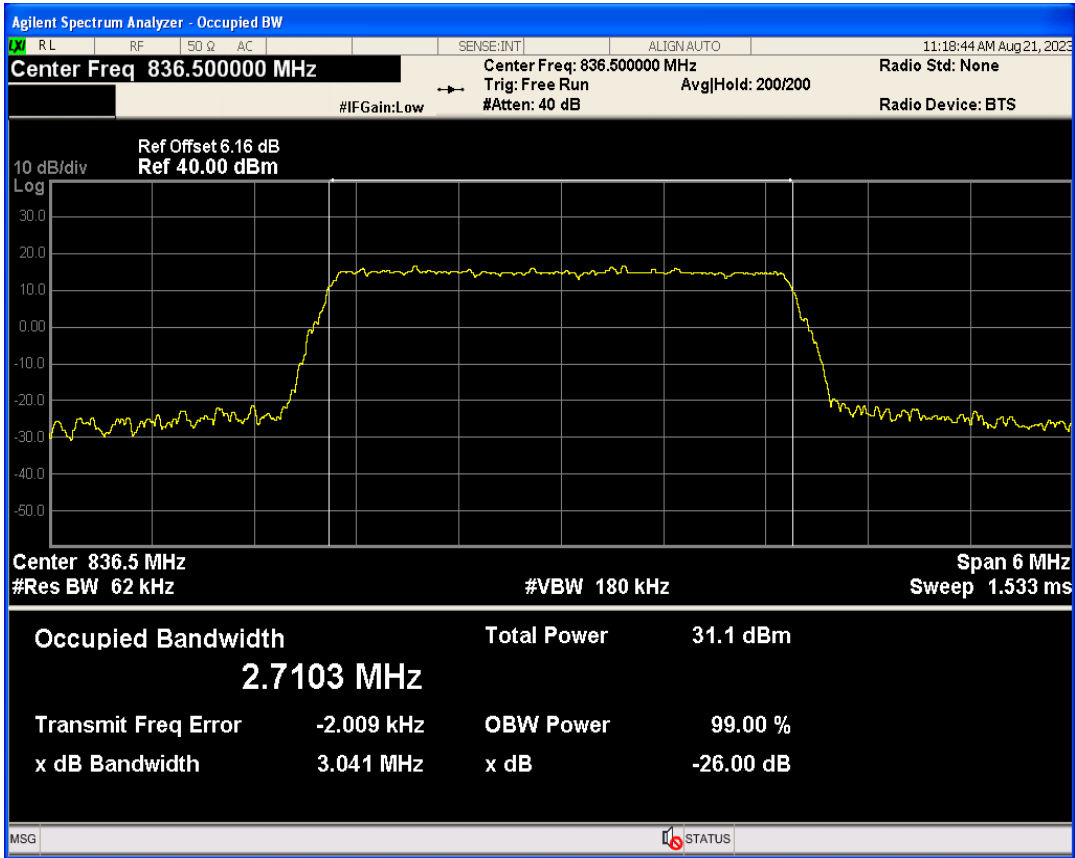




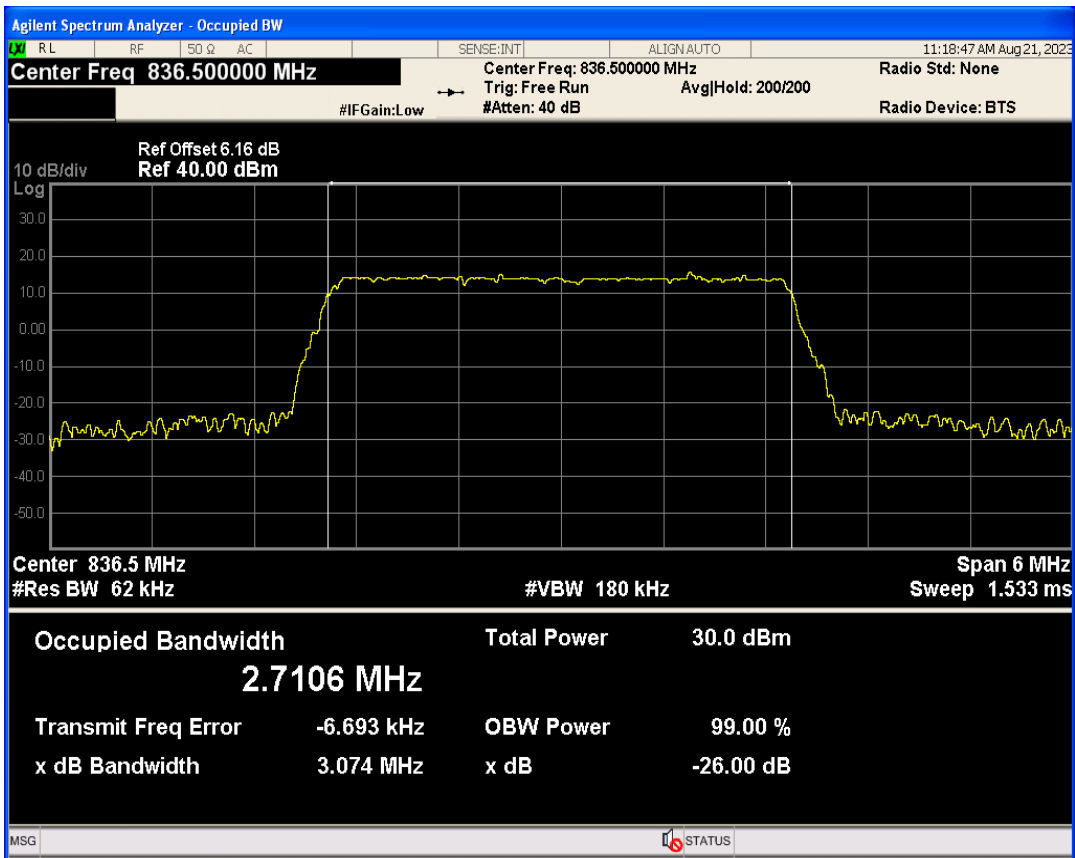
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



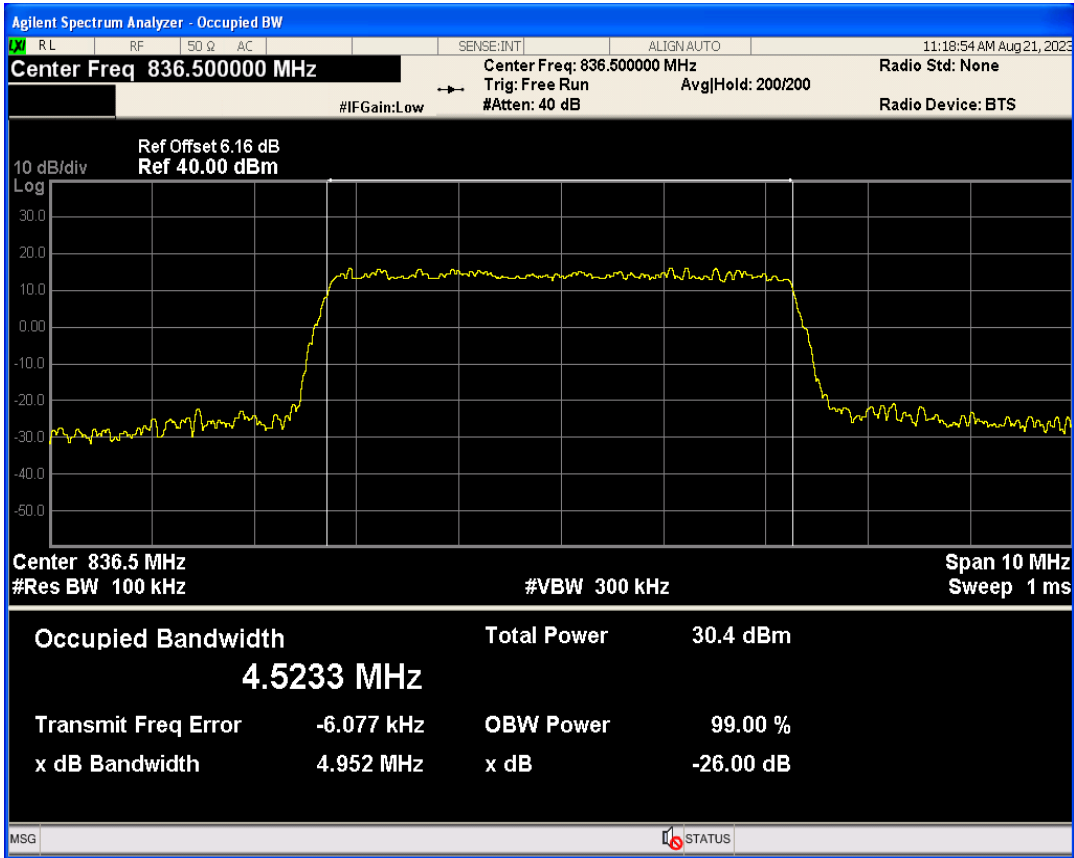
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



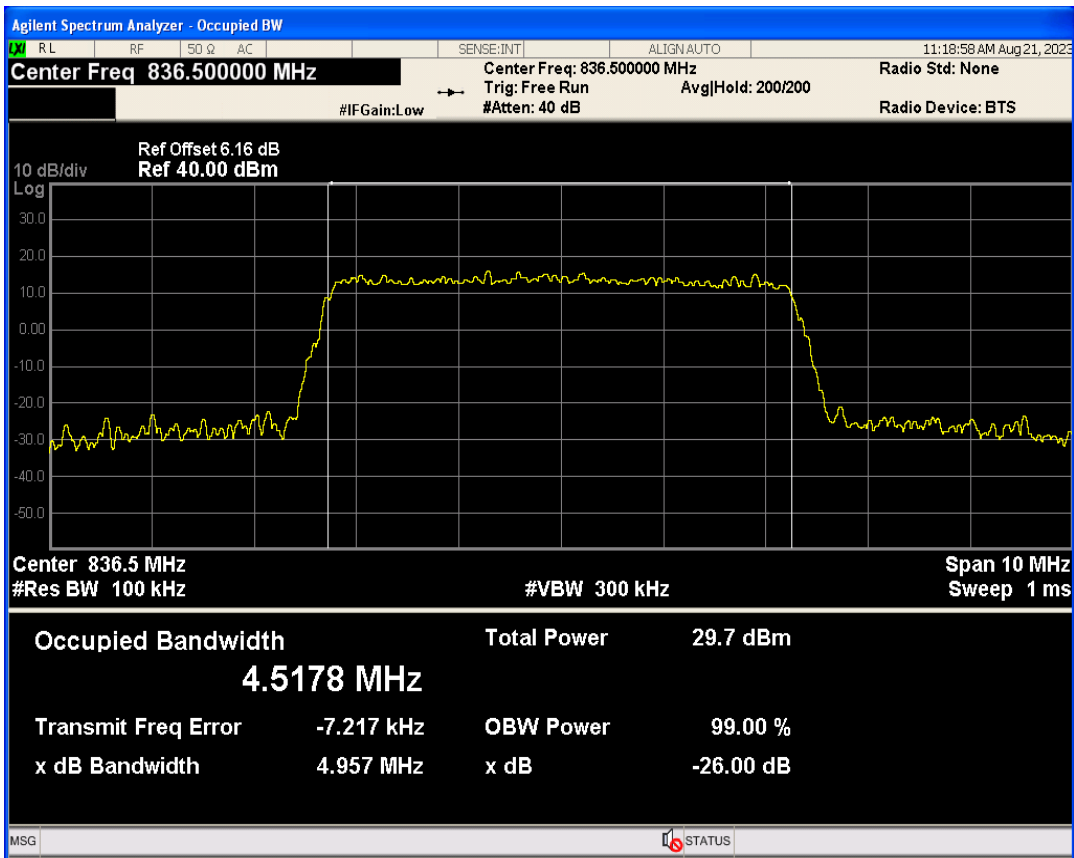
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



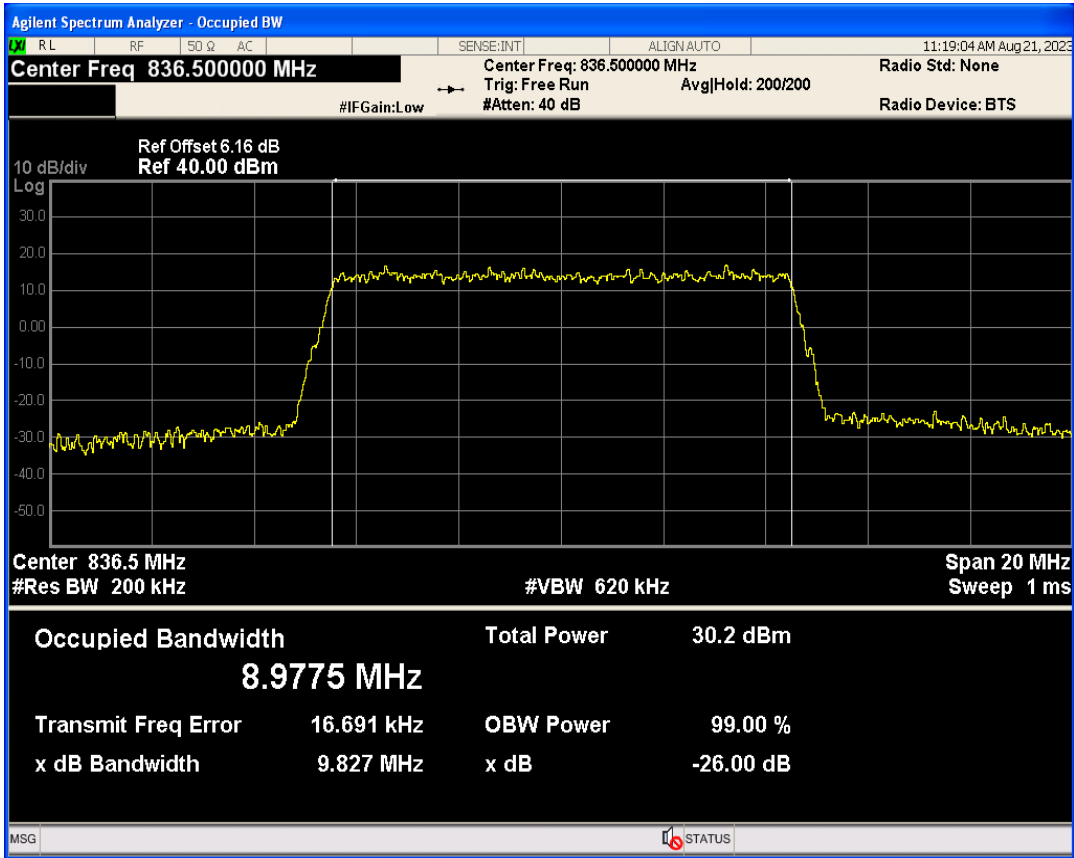
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



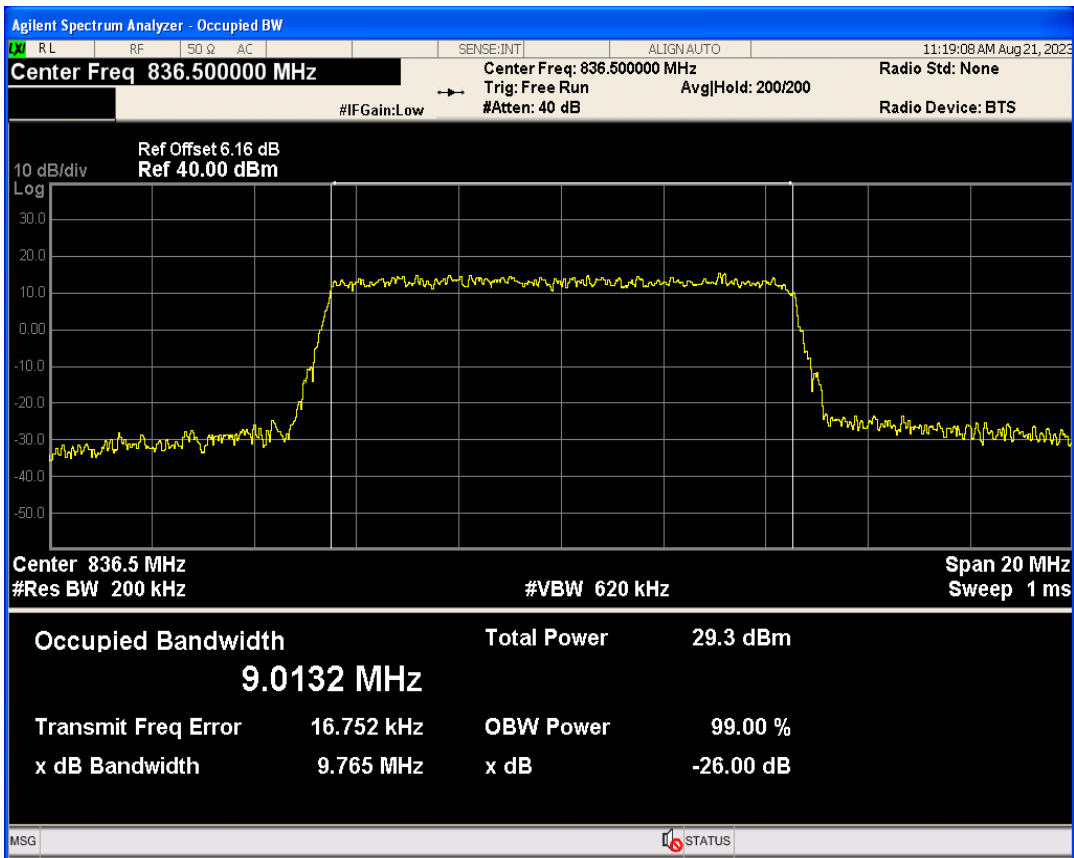
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



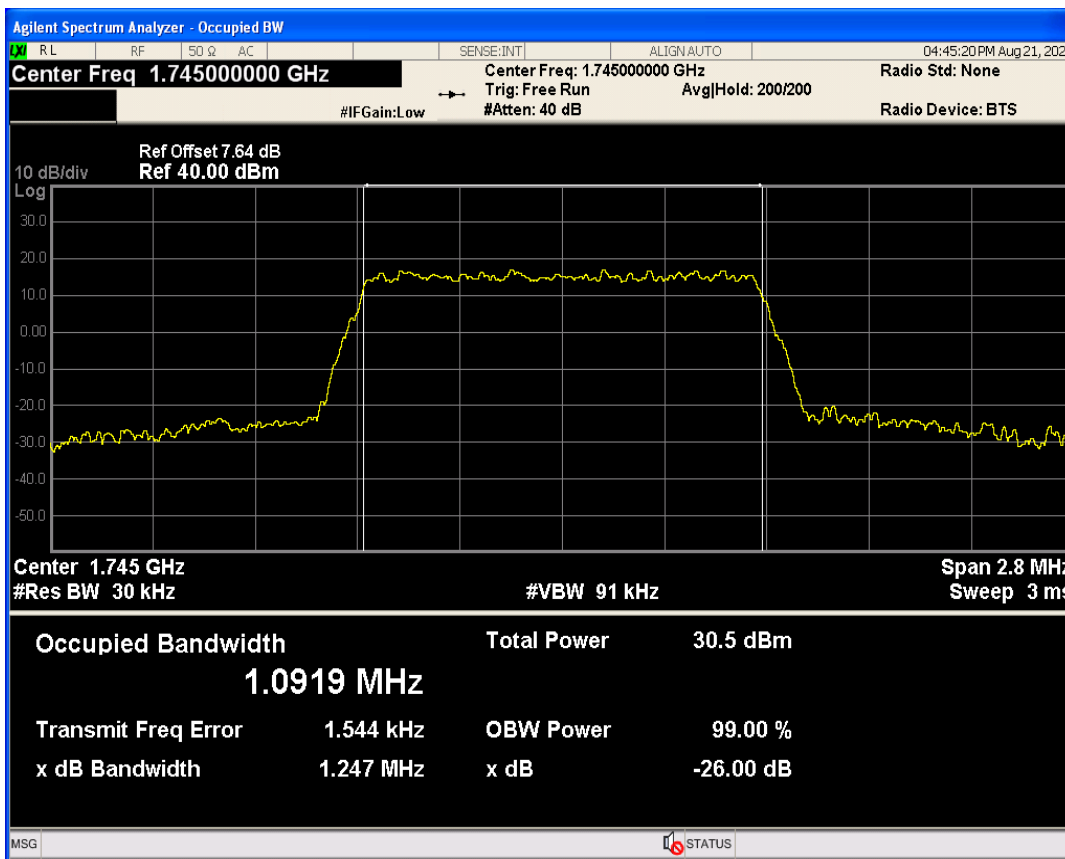
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



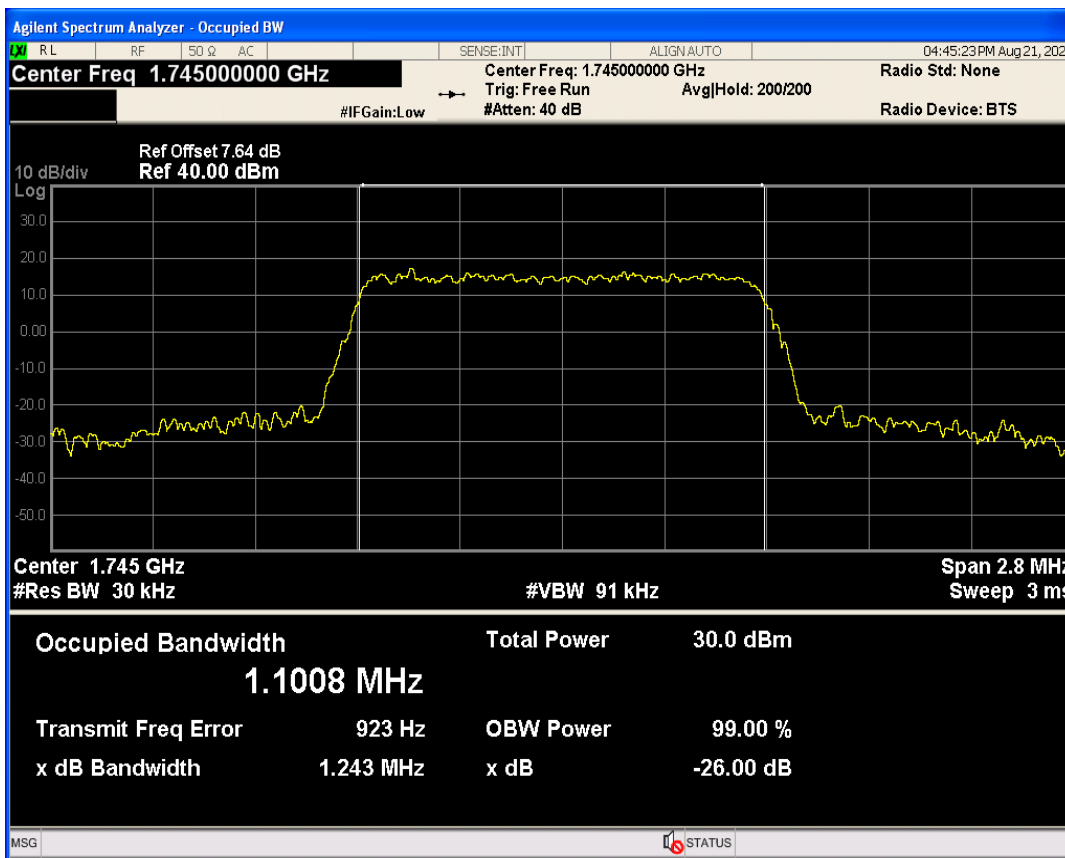
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



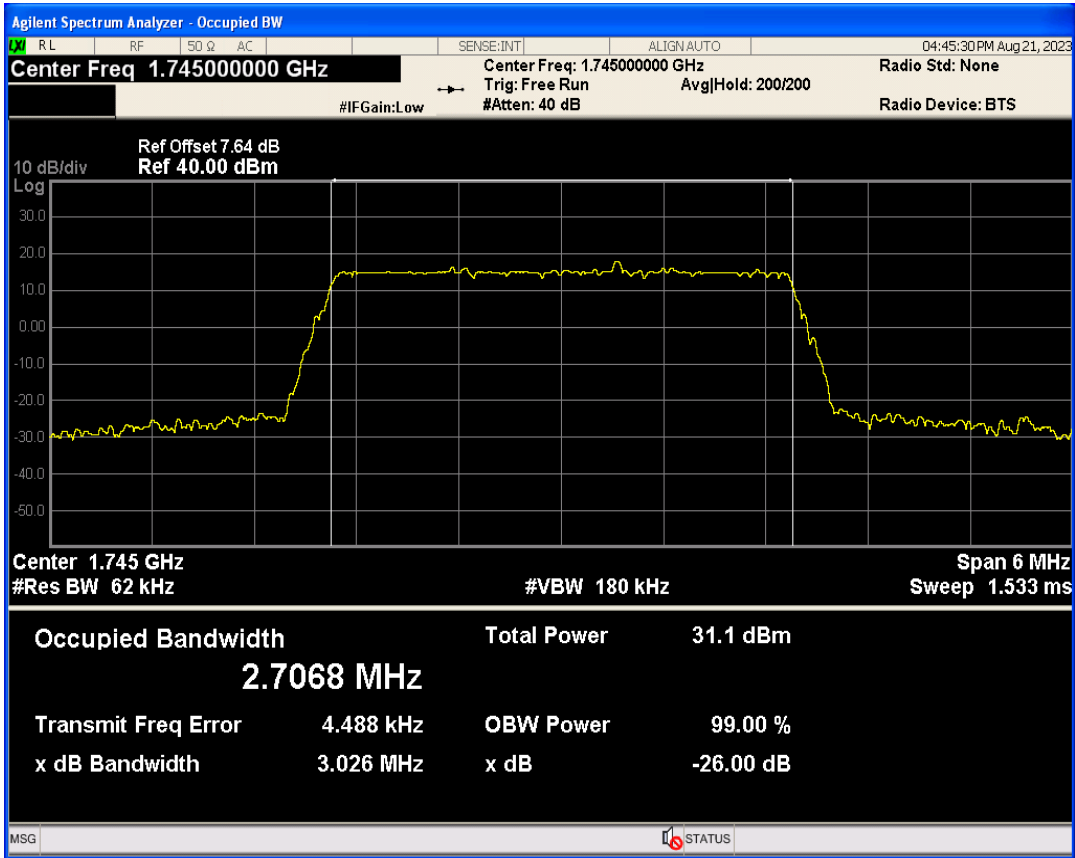
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



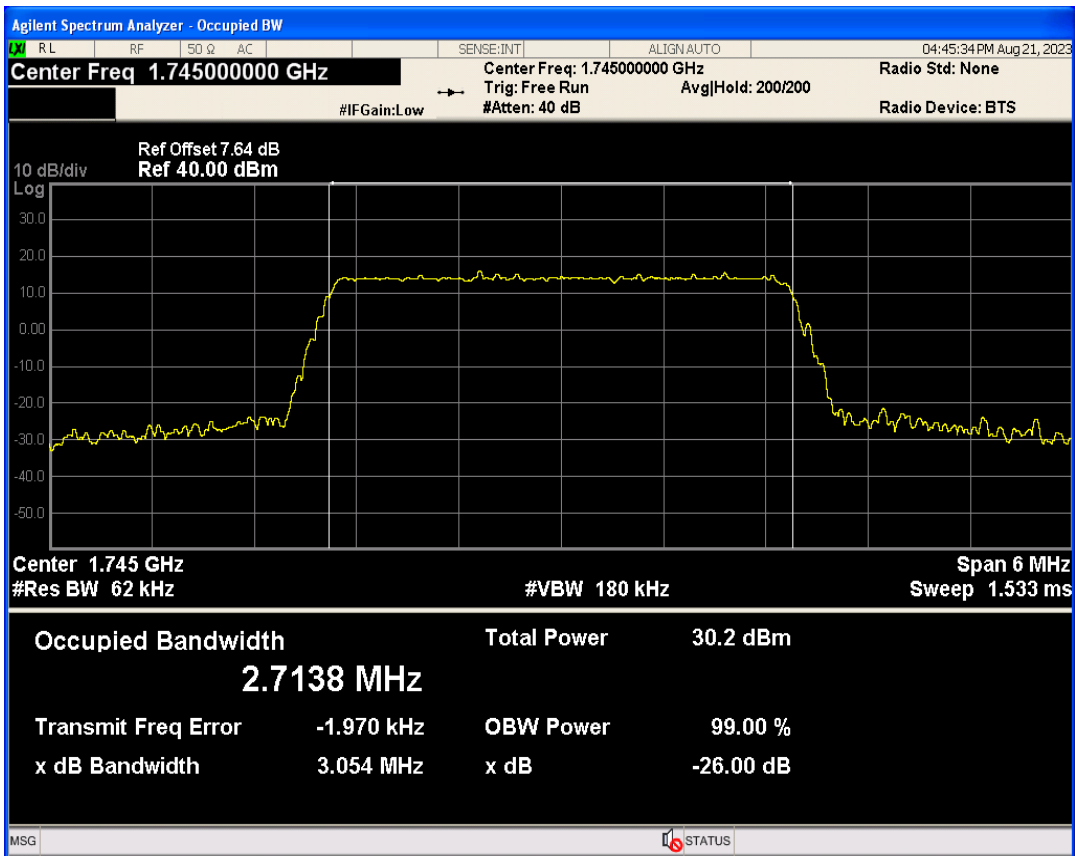
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



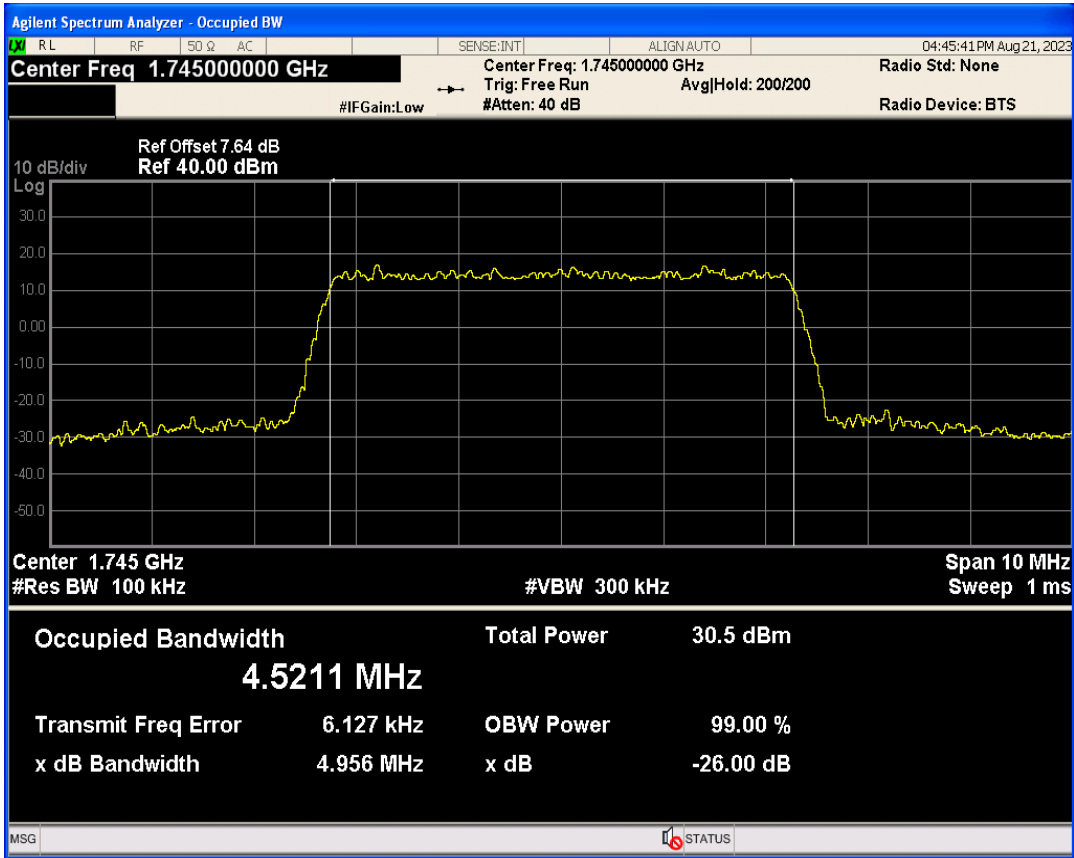
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



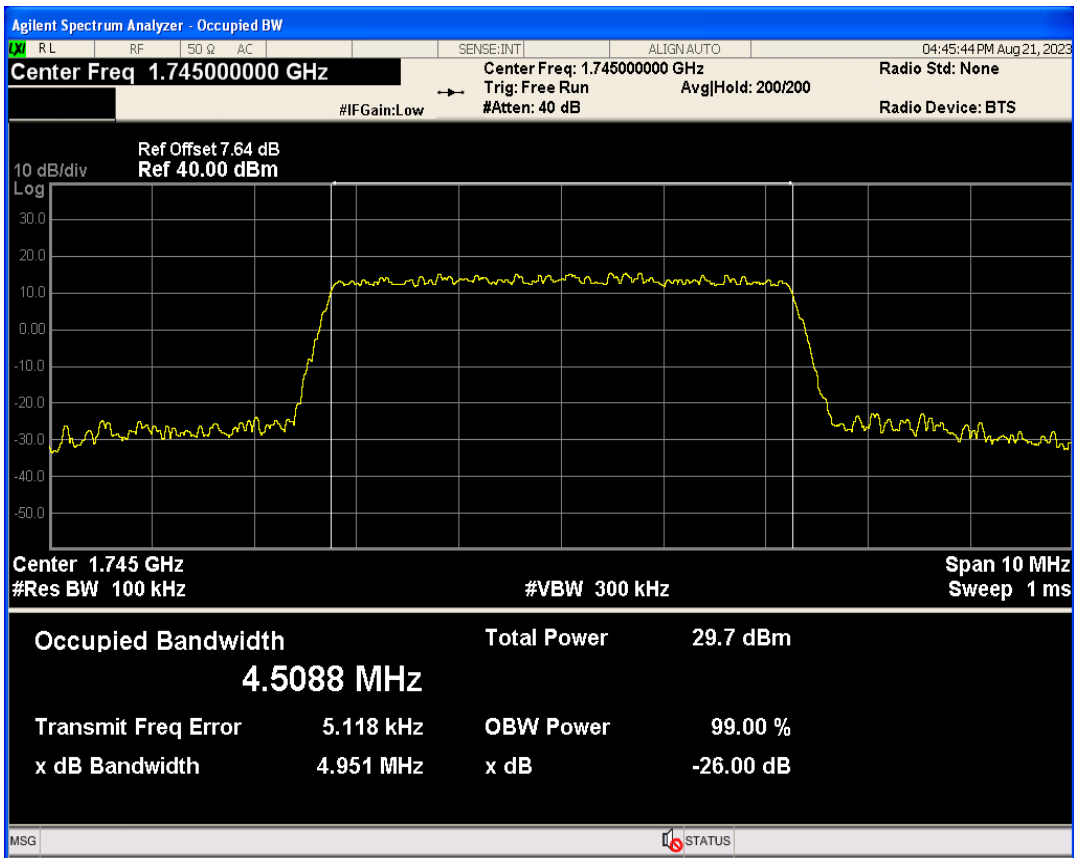
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



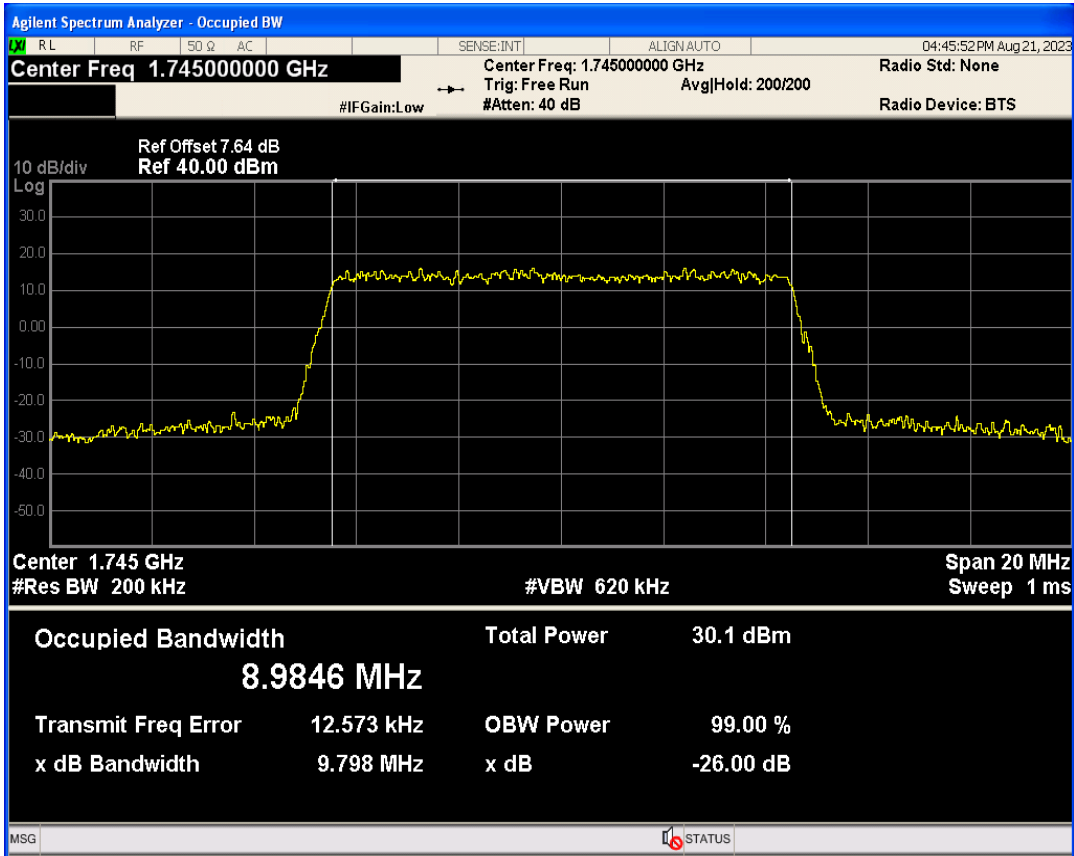
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



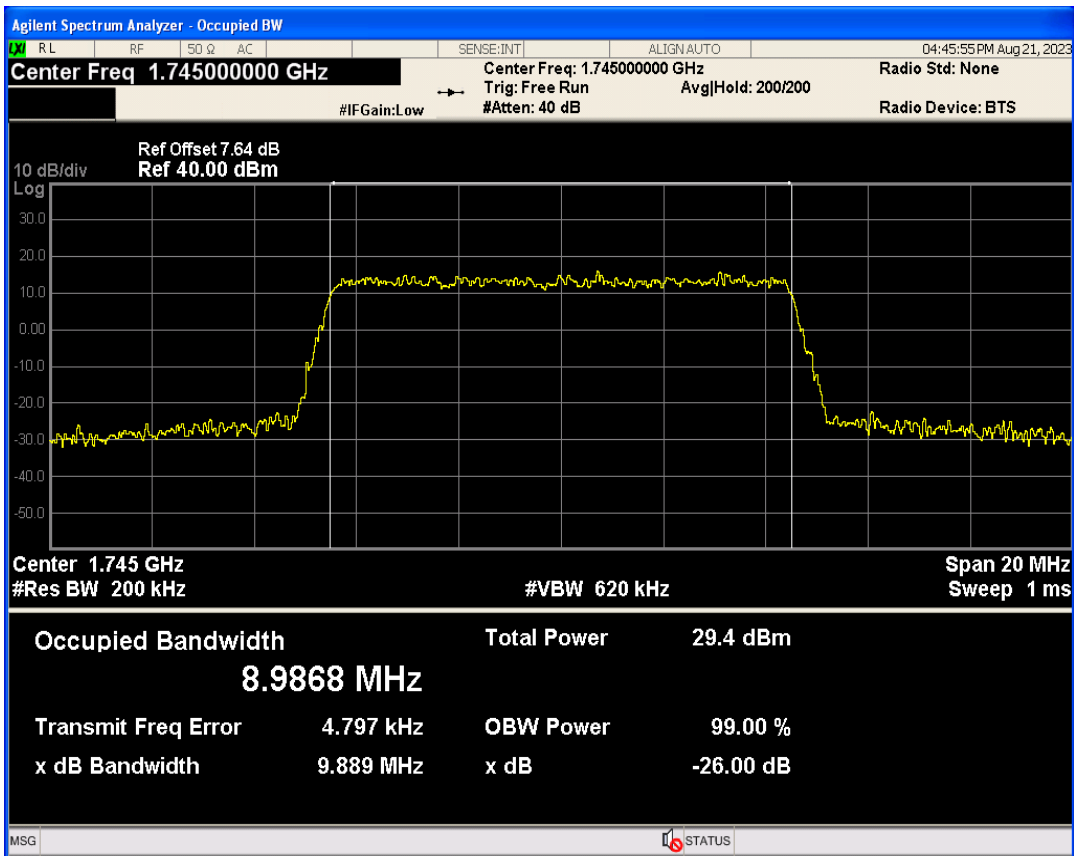
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



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

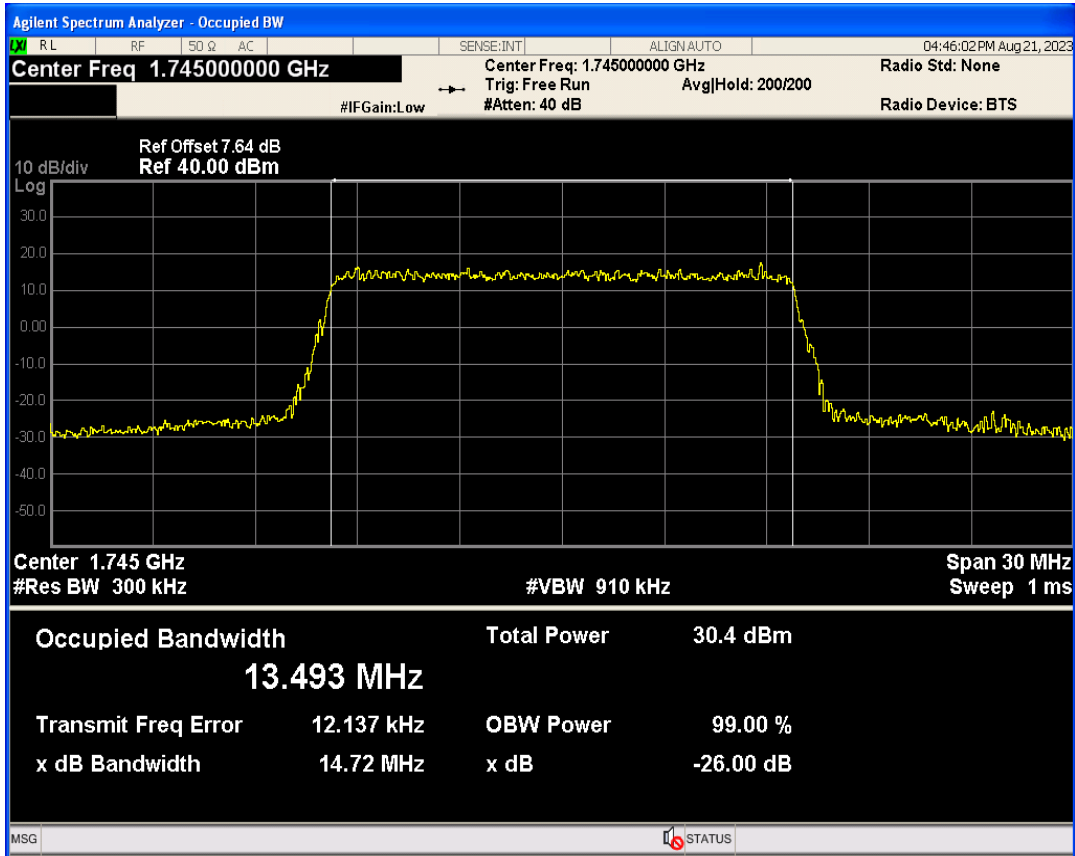


Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0

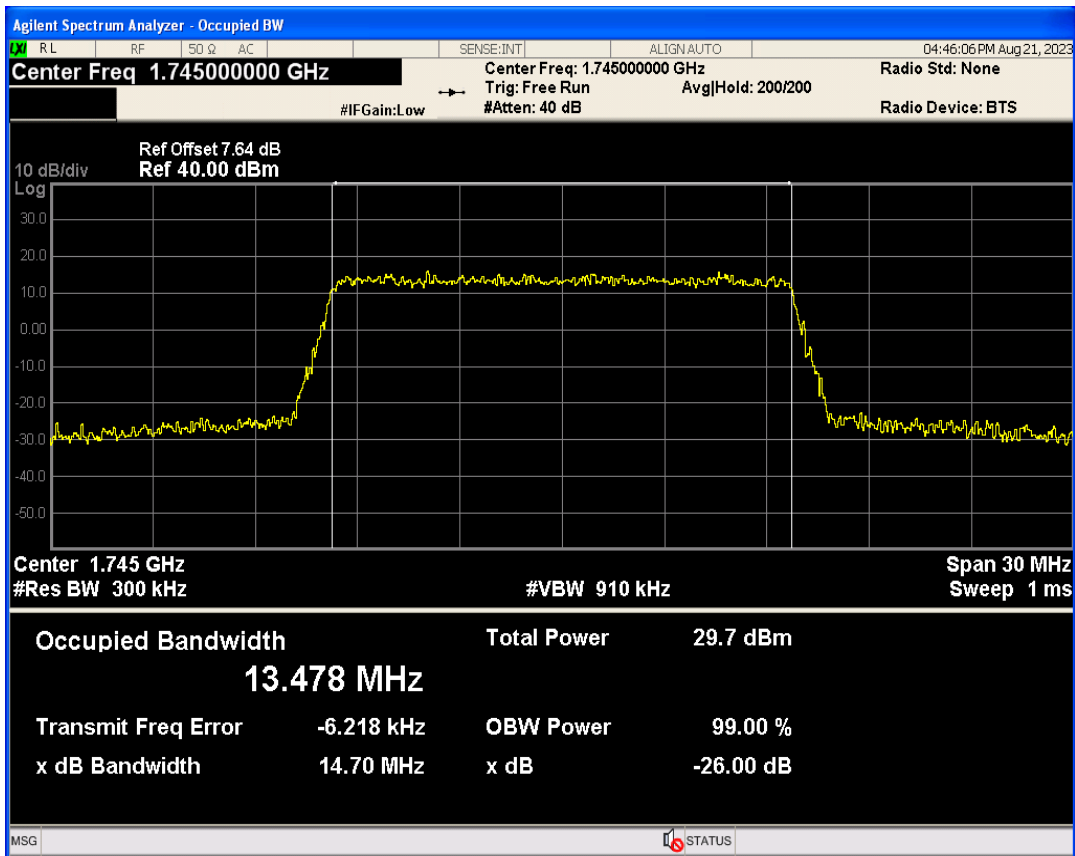


Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0

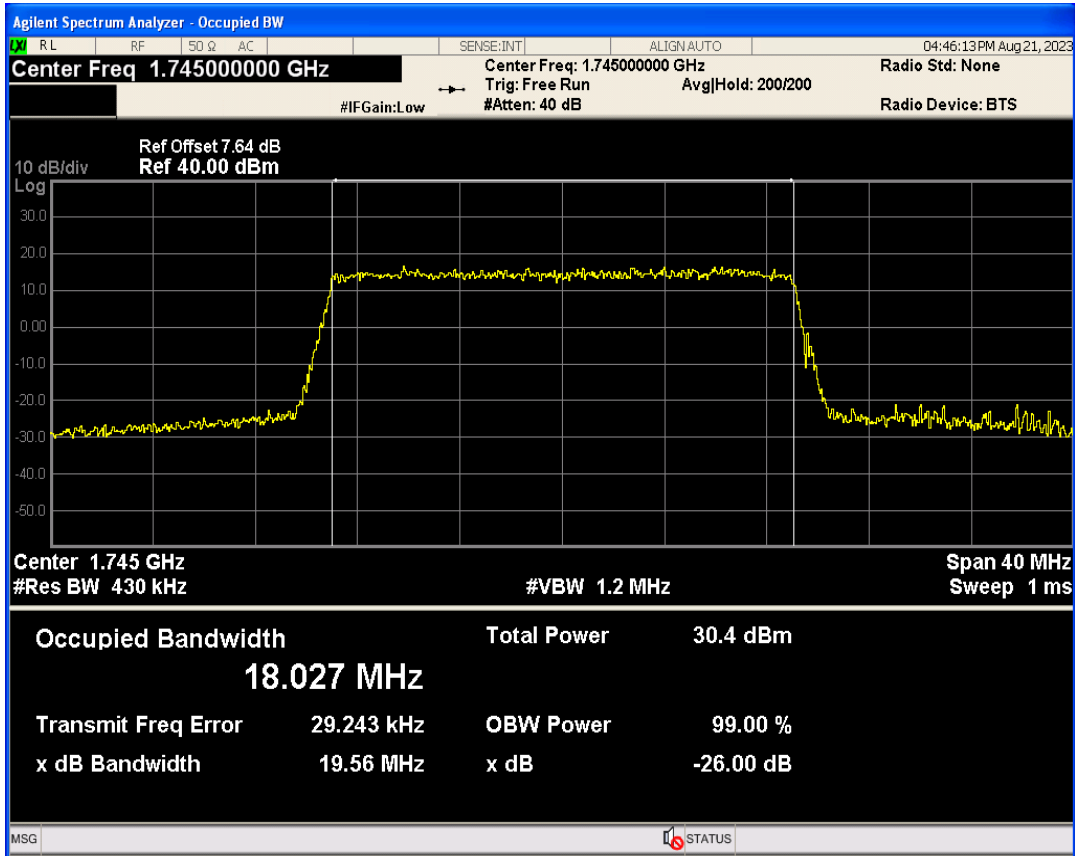




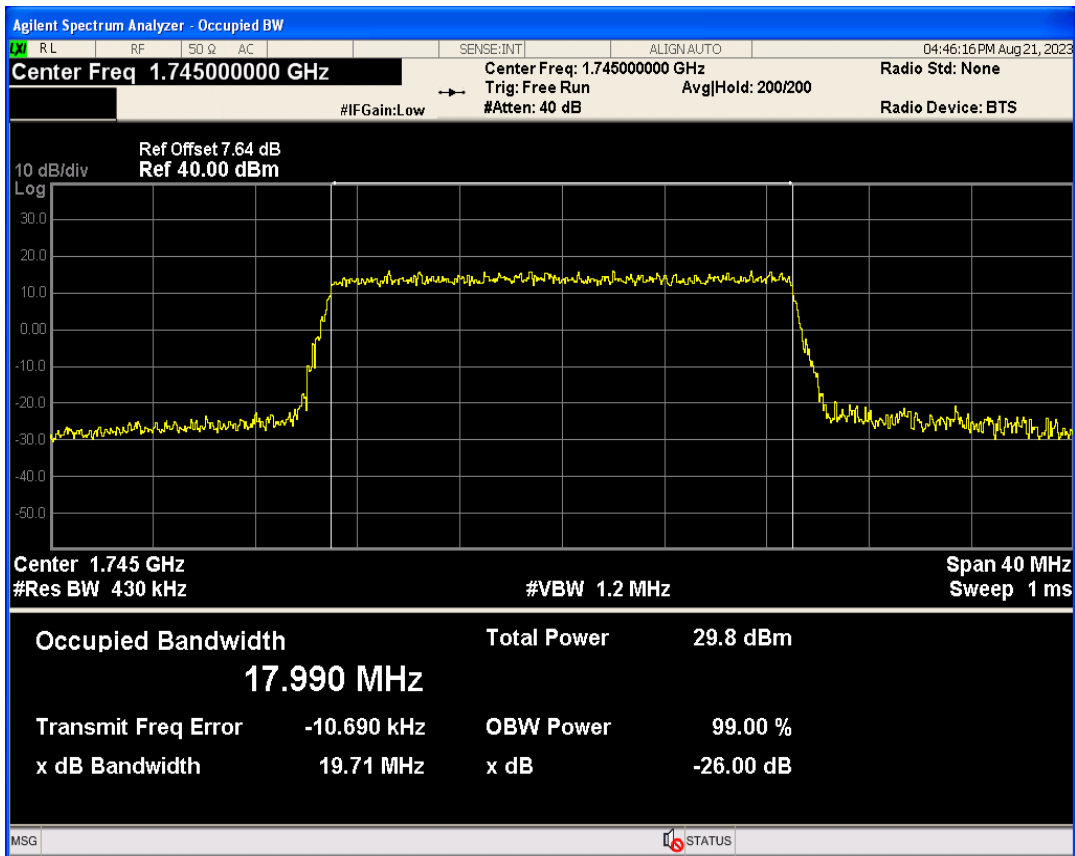
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



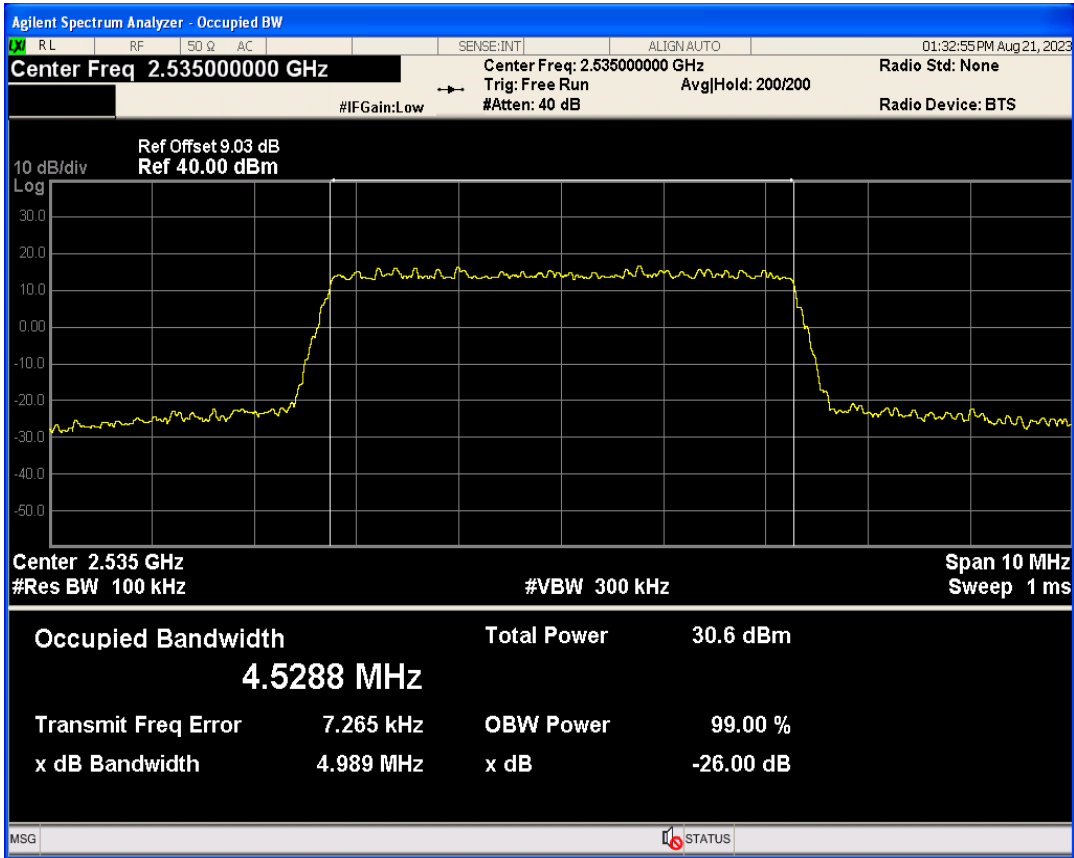
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



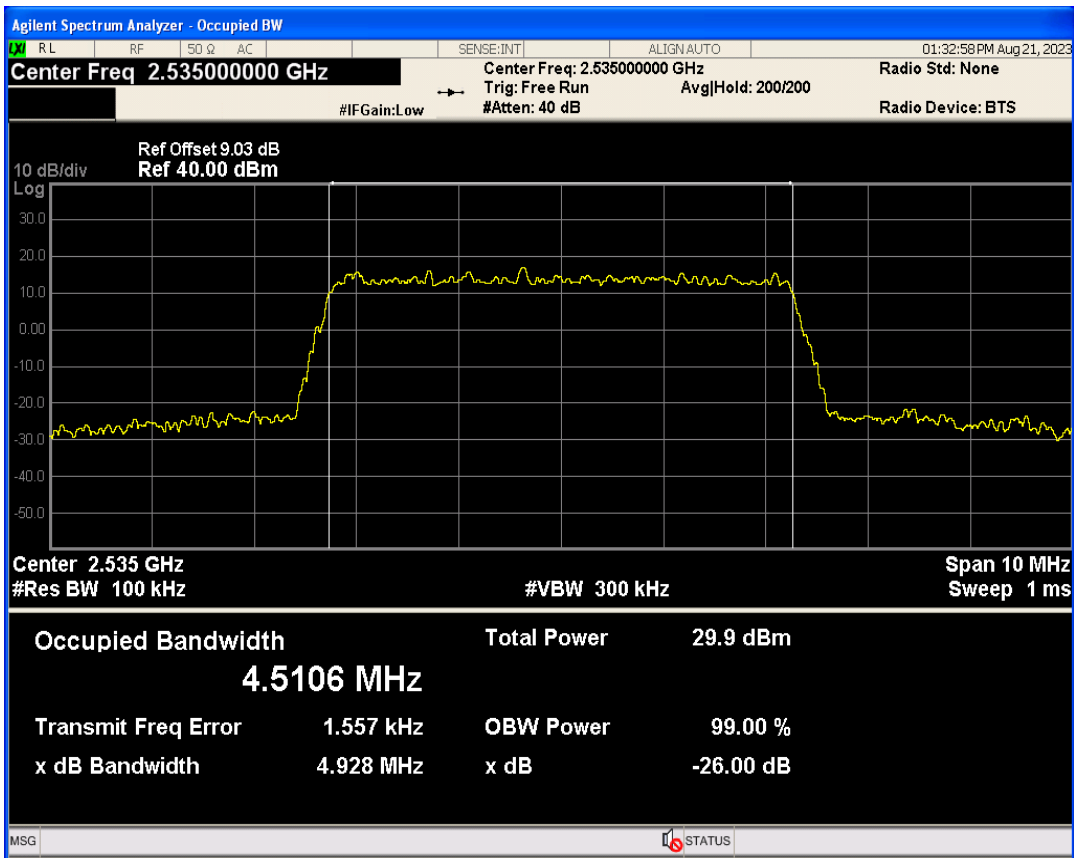
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



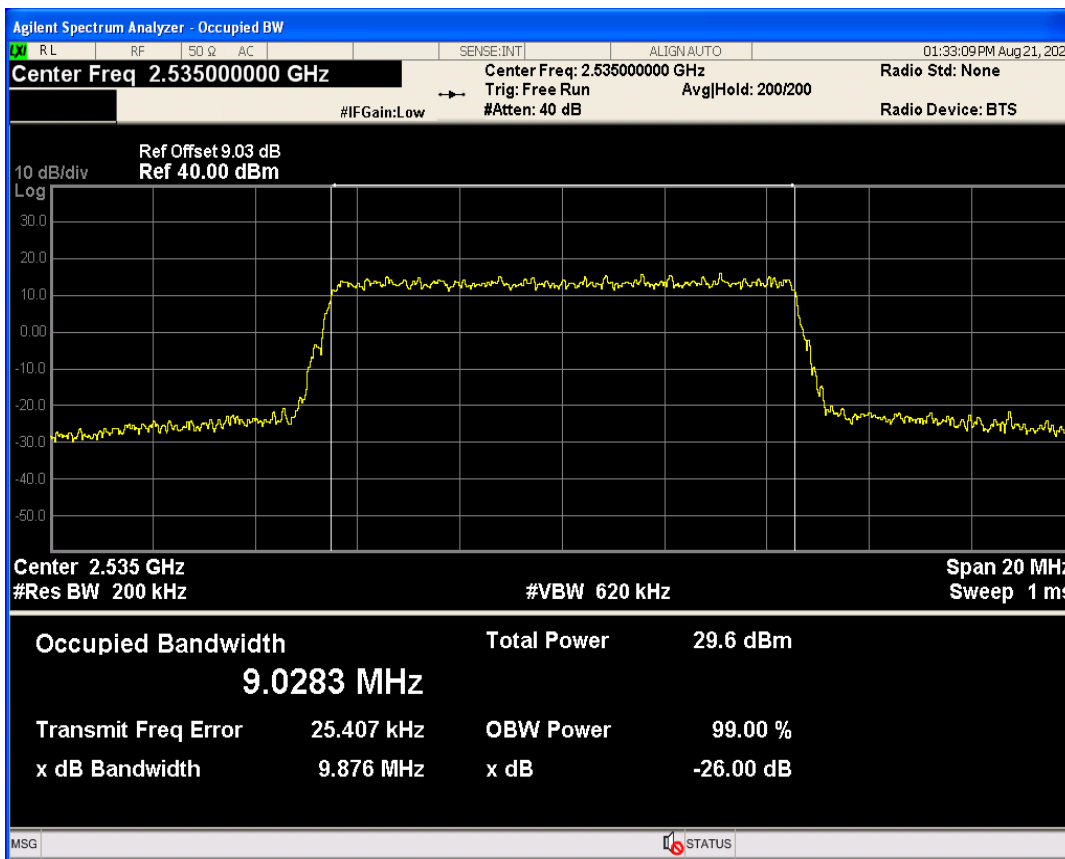
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



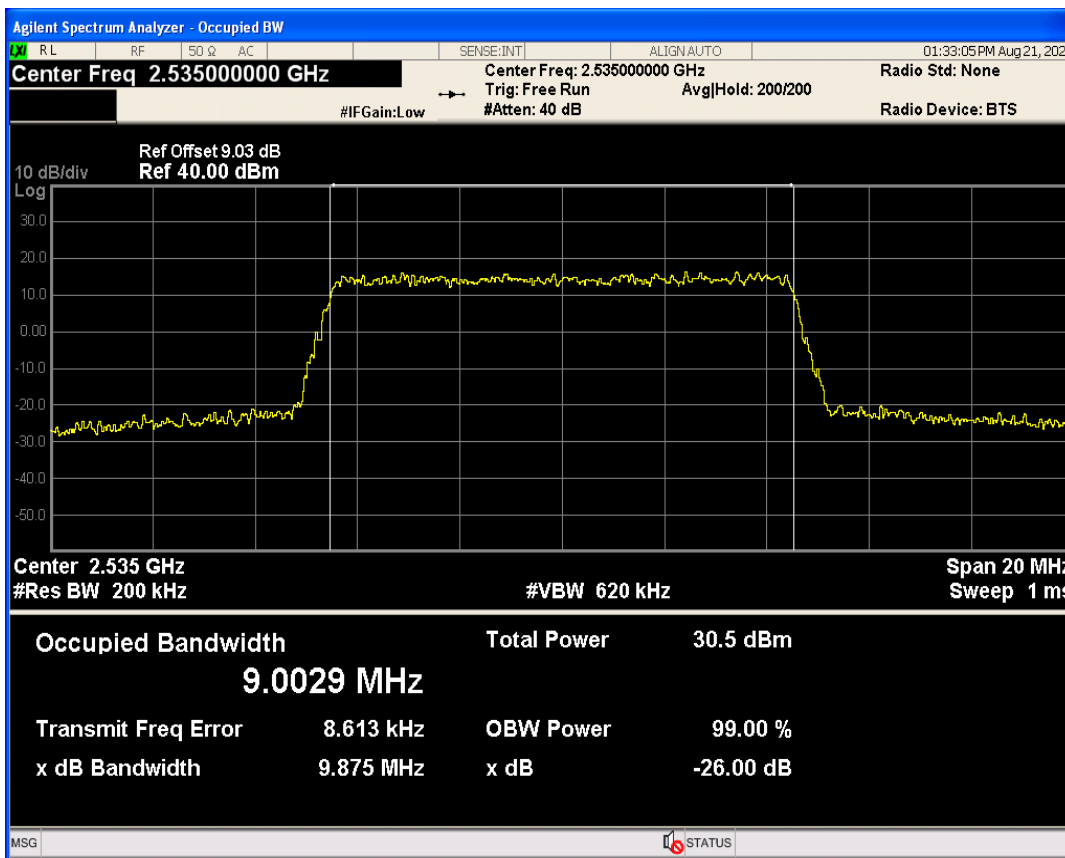
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



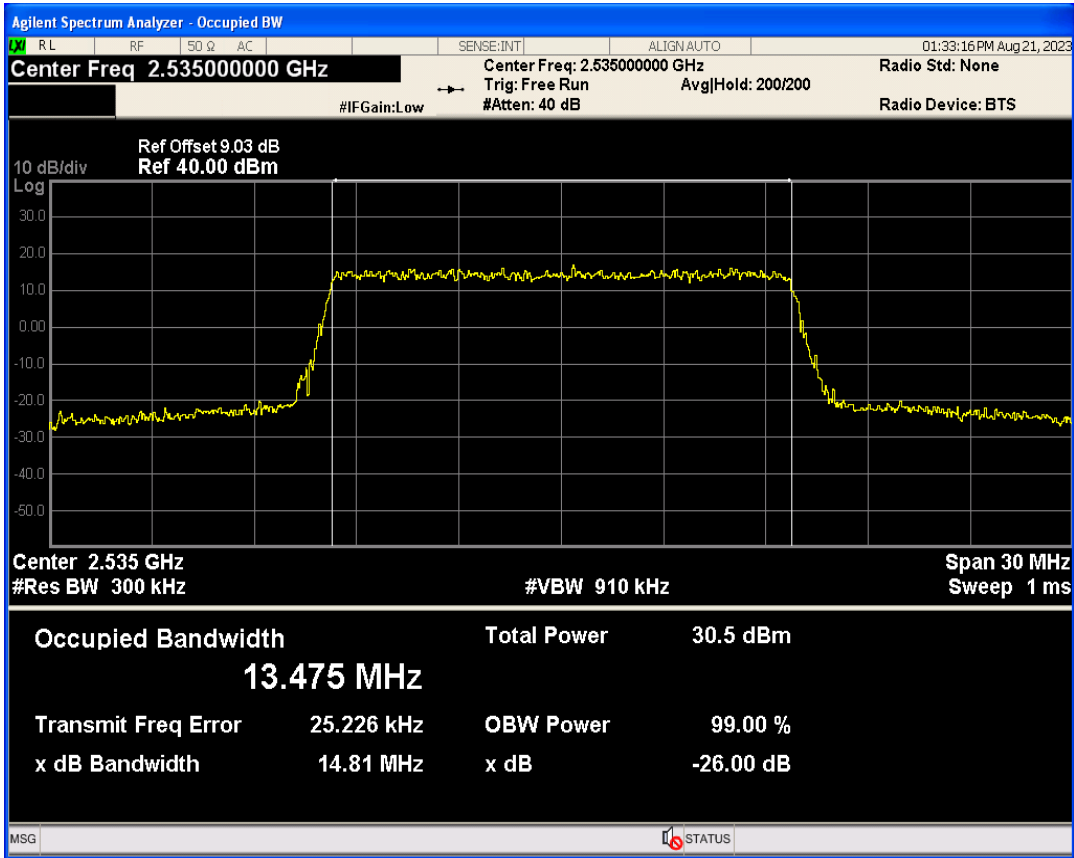
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



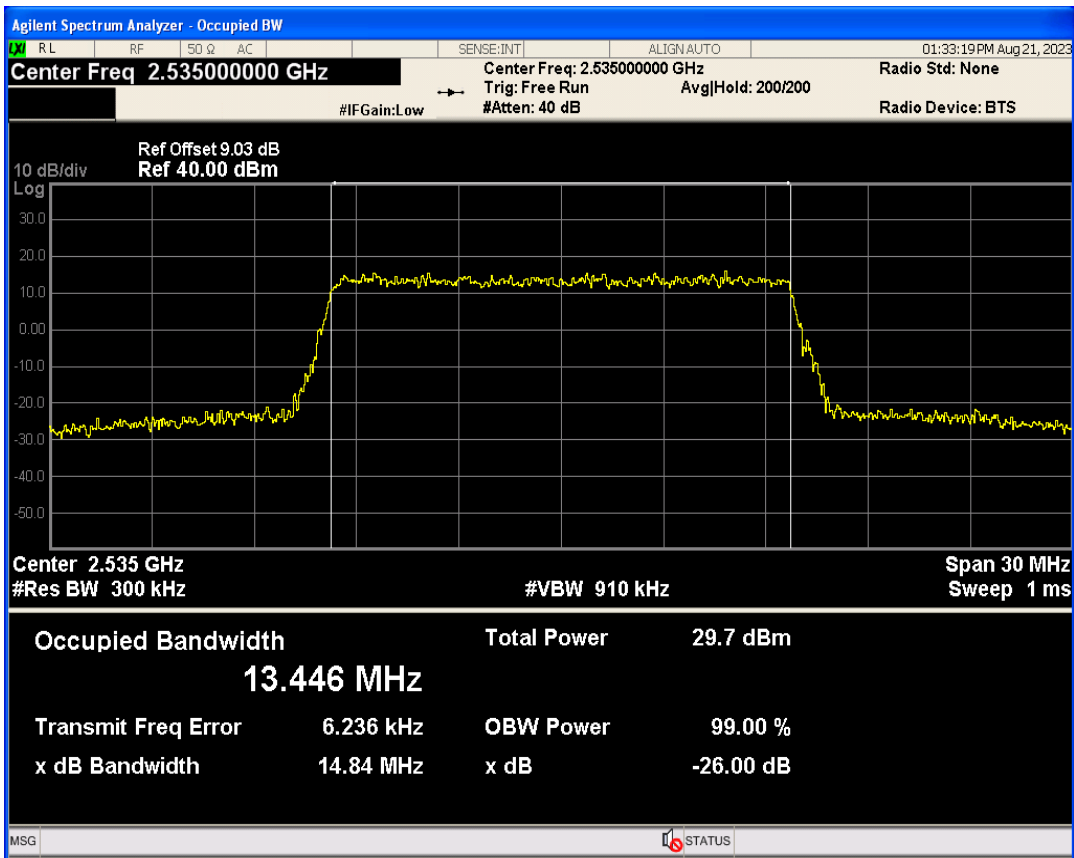
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



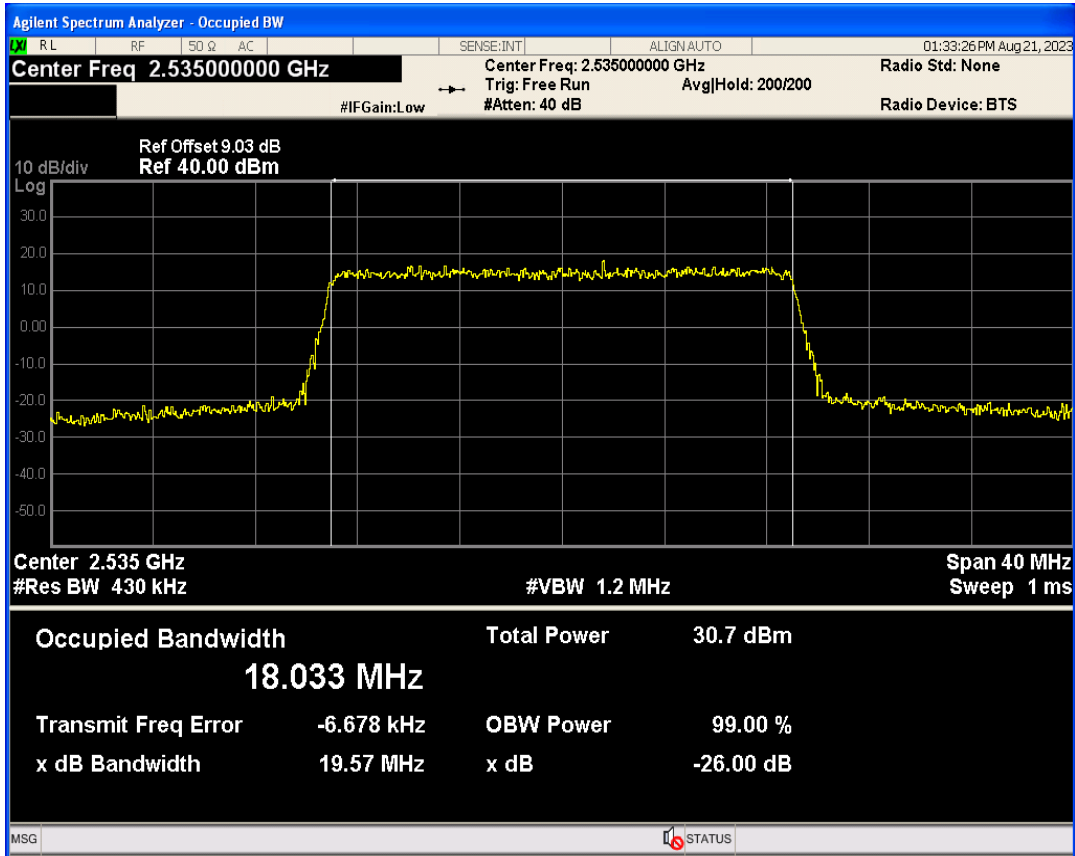
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



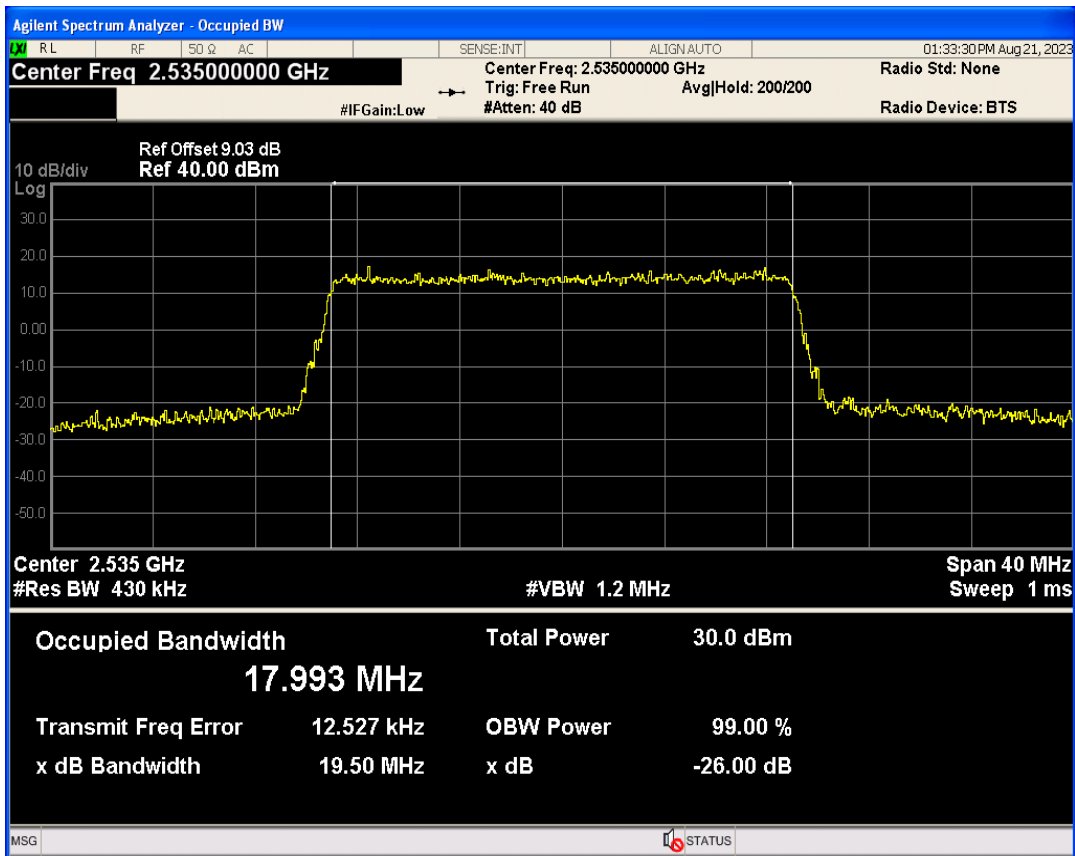
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



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



Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



5 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	-26.91	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.31	-35.67	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.85	-29.43	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-28.22	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.33	-36.56	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.90	-29.73	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.57	-41.08	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.01	-24.53	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.18	-25.43	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.16	-39.84	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.01	-24.80	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.16	-27.73	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-14.59	-13	PASS
Band12	3	23025	1	#Max	QPSK	699.00	-25.98	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-23.13	-13	PASS
Band12	3	23025	1	#0	16QAM	698.99	-14.95	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.99	-26.36	-13	PASS
Band12	3	23025	15	#0	16QAM	698.99	-24.52	-13	PASS
Band12	3	23165	1	#0	QPSK	716.00	-27.53	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-13.15	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-23.94	-13	PASS
Band12	3	23165	1	#0	16QAM	716.01	-27.82	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.01	-14.62	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-24.82	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-21.57	-13	PASS
Band12	5	23035	1	#Max	QPSK	695.02	-30.32	-13	PASS
Band12	5	23035	25	#0	QPSK	698.99	-31.62	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-22.74	-13	PASS
Band12	5	23035	1	#Max	16QAM	695.04	-35.79	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-32.55	-13	PASS
Band12	5	23155	1	#0	QPSK	716.00	-39.62	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.01	-21.30	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-32.80	-13	PASS
Band12	5	23155	1	#0	16QAM	716.00	-40.82	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-21.53	-13	PASS
Band12	5	23155	25	#0	16QAM	716.00	-33.52	-13	PASS
Band12	10	23060	1	#0	QPSK	698.99	-27.48	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.99	-44.95	-13	PASS
Band12	10	23060	50	#0	QPSK	698.61	-33.76	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-28.21	-13	PASS
Band12	10	23060	1	#Max	16QAM	698.90	-46.28	-13	PASS
Band12	10	23060	50	#0	16QAM	698.90	-33.86	-13	PASS

Band12	10	23130	1	#0	QPSK	716.00	-45.16	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.11	-26.99	-13	PASS
Band12	10	23130	50	#0	QPSK	716.32	-35.55	-13	PASS
Band12	10	23130	1	#0	16QAM	716.01	-46.44	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.00	-28.54	-13	PASS
Band12	10	23130	50	#0	16QAM	716.11	-36.82	-13	PASS
Band13	5	23205	1	#0	QPSK	777.00	-21.82	-13	PASS
Band13	5	23205	1	#Max	QPSK	773.12	-52.35	-35	PASS
Band13	5	23205	25	#0	QPSK	774.93	-52.24	-35	PASS
Band13	5	23205	1	#0	16QAM	777.00	-24.28	-13	PASS
Band13	5	23205	1	#Max	16QAM	773.01	-57.91	-35	PASS
Band13	5	23205	25	#0	16QAM	774.90	-52.82	-35	PASS
Band13	5	23255	1	#0	QPSK	773.80	-53.26	-35	PASS
Band13	5	23255	1	#Max	QPSK	787.00	-22.60	-13	PASS
Band13	5	23255	25	#0	QPSK	787.00	-33.15	-13	PASS
Band13	5	23255	1	#0	16QAM	773.74	-55.68	-35	PASS
Band13	5	23255	1	#Max	16QAM	787.00	-23.23	-13	PASS
Band13	5	23255	25	#0	16QAM	787.00	-33.97	-13	PASS
Band13	10	23230	1	#0	QPSK	777.00	-28.15	-13	PASS
Band13	10	23230	1	#Max	QPSK	787.00	-27.60	-13	PASS
Band13	10	23230	50	#0	QPSK	774.87	-54.02	-35	PASS
Band13	10	23230	1	#0	16QAM	776.99	-28.94	-13	PASS
Band13	10	23230	1	#Max	16QAM	787.02	-27.51	-13	PASS
Band13	10	23230	50	#0	16QAM	774.93	-54.68	-35	PASS
Band17	5	23755	1	#0	QPSK	704.00	-22.20	-13	PASS
Band17	5	23755	1	#Max	QPSK	704.00	-39.88	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-33.22	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-22.36	-13	PASS
Band17	5	23755	1	#Max	16QAM	704.00	-42.28	-13	PASS
Band17	5	23755	25	#0	16QAM	703.90	-34.20	-13	PASS
Band17	5	23825	1	#0	QPSK	716.00	-40.20	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-21.79	-13	PASS
Band17	5	23825	25	#0	QPSK	716.01	-32.39	-13	PASS
Band17	5	23825	1	#0	16QAM	716.00	-40.69	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.00	-22.28	-13	PASS
Band17	5	23825	25	#0	16QAM	716.01	-34.08	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-28.01	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.82	-36.94	-13	PASS
Band17	10	23780	50	#0	QPSK	703.85	-37.85	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-28.85	-13	PASS
Band17	10	23780	1	#Max	16QAM	695.73	-34.92	-13	PASS
Band17	10	23780	50	#0	16QAM	703.90	-36.79	-13	PASS
Band17	10	23800	1	#0	QPSK	716.00	-45.03	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.01	-26.79	-13	PASS



Band17	10	23800	50	#0	QPSK	716.11	-35.72	-13	PASS
Band17	10	23800	1	#0	16QAM	716.00	-46.61	-13	PASS
Band17	10	23800	1	#Max	16QAM	716.01	-28.30	-13	PASS
Band17	10	23800	50	#0	16QAM	716.11	-36.84	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-28.46	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.45	-41.81	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.97	-27.66	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-28.56	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.37	-43.37	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.97	-28.60	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.63	-39.58	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-27.38	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-25.67	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.69	-40.24	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-24.97	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.03	-27.90	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-15.74	-13	PASS
Band2	3	18615	1	#Max	QPSK	1850.00	-27.77	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-23.26	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.99	-15.72	-13	PASS
Band2	3	18615	1	#Max	16QAM	1850.00	-28.34	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-25.04	-13	PASS
Band2	3	19185	1	#0	QPSK	1910.00	-28.60	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-15.10	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-24.24	-13	PASS
Band2	3	19185	1	#0	16QAM	1910.00	-27.94	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-14.59	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-24.20	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-22.06	-13	PASS
Band2	5	18625	1	#Max	QPSK	1850.00	-37.22	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-28.22	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-20.82	-13	PASS
Band2	5	18625	1	#Max	16QAM	1850.00	-37.63	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-29.87	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.93	-35.86	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-20.32	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-27.87	-13	PASS
Band2	5	19175	1	#0	16QAM	1913.98	-35.88	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-19.99	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-28.51	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-24.06	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.78	-38.12	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.98	-32.22	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.98	-28.03	-13	PASS

Band2	10	18650	1	#Max	16QAM	1841.76	-38.43	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-33.99	-13	PASS
Band2	10	19150	1	#0	QPSK	1910.02	-40.85	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-23.70	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-30.16	-13	PASS
Band2	10	19150	1	#0	16QAM	1910.00	-41.82	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-25.33	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-32.21	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.97	-22.35	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.49	-37.85	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-32.92	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-22.21	-13	PASS
Band2	15	18675	1	#Max	16QAM	1837.55	-38.14	-13	PASS
Band2	15	18675	75	#0	16QAM	1850.00	-31.48	-13	PASS
Band2	15	19125	1	#0	QPSK	1915.85	-45.00	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.09	-23.76	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-30.33	-13	PASS
Band2	15	19125	1	#0	16QAM	1910.00	-43.81	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.00	-24.13	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.90	-33.10	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.92	-27.32	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.32	-42.01	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-34.33	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.92	-25.22	-13	PASS
Band2	20	18700	1	#Max	16QAM	1833.32	-43.07	-13	PASS
Band2	20	18700	100	#0	16QAM	1850.00	-35.38	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.00	-43.40	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-23.68	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-33.28	-13	PASS
Band2	20	19100	1	#0	16QAM	1910.00	-44.75	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.04	-23.69	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.00	-33.88	-13	PASS
Band38	5	37775	1	#0	QPSK	2568.99	-10.31	-10	PASS
Band38	5	37775	1	#Max	QPSK	2563.57	-45.26	-25	PASS
Band38	5	37775	25	#0	QPSK	2568.99	-24.46	-10	PASS
Band38	5	37775	1	#0	16QAM	2569.00	-11.53	-10	PASS
Band38	5	37775	1	#Max	16QAM	2563.90	-48.73	-25	PASS
Band38	5	37775	25	#0	16QAM	2569.00	-25.22	-10	PASS
Band38	5	38225	1	#0	QPSK	2626.82	-44.00	-25	PASS
Band38	5	38225	1	#Max	QPSK	2621.00	-10.08	-10	PASS
Band38	5	38225	25	#0	QPSK	2621.00	-24.38	-10	PASS
Band38	5	38225	1	#0	16QAM	2626.33	-43.72	-25	PASS
Band38	5	38225	1	#Max	16QAM	2621.01	-10.85	-10	PASS
Band38	5	38225	25	#0	16QAM	2621.00	-25.43	-10	PASS

Band38	10	37800	1	#0	QPSK	2568.95	-21.64	-10	PASS
Band38	10	37800	1	#Max	QPSK	2568.69	-36.98	-10	PASS
Band38	10	37800	50	#0	QPSK	2568.97	-33.41	-10	PASS
Band38	10	37800	1	#0	16QAM	2569.00	-20.24	-10	PASS
Band38	10	37800	1	#Max	16QAM	2568.65	-39.53	-10	PASS
Band38	10	37800	50	#0	16QAM	2568.98	-37.39	-10	PASS
Band38	10	38200	1	#0	QPSK	2621.03	-35.72	-10	PASS
Band38	10	38200	1	#Max	QPSK	2621.02	-21.79	-10	PASS
Band38	10	38200	50	#0	QPSK	2621.07	-32.39	-10	PASS
Band38	10	38200	1	#0	16QAM	2621.86	-36.22	-10	PASS
Band38	10	38200	1	#Max	16QAM	2621.00	-23.12	-10	PASS
Band38	10	38200	50	#0	16QAM	2621.02	-34.97	-10	PASS
Band38	15	37825	1	#0	QPSK	2568.99	-31.21	-10	PASS
Band38	15	37825	1	#Max	QPSK	2568.62	-41.05	-10	PASS
Band38	15	37825	75	#0	QPSK	2569.97	-35.13	-10	PASS
Band38	15	37825	1	#0	16QAM	2568.72	-29.62	-10	PASS
Band38	15	37825	1	#Max	16QAM	2568.30	-40.20	-10	PASS
Band38	15	37825	75	#0	16QAM	2570.00	-36.86	-10	PASS
Band38	15	38175	1	#0	QPSK	2621.65	-40.88	-10	PASS
Band38	15	38175	1	#Max	QPSK	2621.02	-29.19	-10	PASS
Band38	15	38175	75	#0	QPSK	2620.09	-34.71	-10	PASS
Band38	15	38175	1	#0	16QAM	2622.00	-40.54	-10	PASS
Band38	15	38175	1	#Max	16QAM	2621.02	-31.66	-10	PASS
Band38	15	38175	75	#0	16QAM	2620.04	-36.33	-10	PASS
Band38	20	37850	1	#0	QPSK	2568.81	-32.35	-10	PASS
Band38	20	37850	1	#Max	QPSK	2568.92	-40.30	-10	PASS
Band38	20	37850	100	#0	QPSK	2569.94	-39.10	-10	PASS
Band38	20	37850	1	#0	16QAM	2568.04	-34.03	-10	PASS
Band38	20	37850	1	#Max	16QAM	2568.58	-37.45	-10	PASS
Band38	20	37850	100	#0	16QAM	2569.95	-37.87	-10	PASS
Band38	20	38150	1	#0	QPSK	2621.18	-39.99	-10	PASS
Band38	20	38150	1	#Max	QPSK	2621.38	-34.04	-10	PASS
Band38	20	38150	100	#0	QPSK	2625.35	-38.88	-13	PASS
Band38	20	38150	1	#0	16QAM	2621.28	-39.98	-10	PASS
Band38	20	38150	1	#Max	16QAM	2621.06	-35.09	-10	PASS
Band38	20	38150	100	#0	16QAM	2621.04	-37.15	-10	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-28.08	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.36	-45.20	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.97	-29.36	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-28.23	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.29	-45.03	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.97	-29.71	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.69	-43.30	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-31.98	-13	PASS

Band4	1.4	20393	6	#0	QPSK	1755.00	-33.44	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.69	-43.95	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-32.27	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.04	-35.30	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-14.88	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.99	-28.54	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-22.31	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.99	-16.12	-13	PASS
Band4	3	19965	1	#Max	16QAM	1710.00	-28.24	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-24.37	-13	PASS
Band4	3	20385	1	#0	QPSK	1755.01	-29.28	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-15.38	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-25.44	-13	PASS
Band4	3	20385	1	#0	16QAM	1755.00	-28.93	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-14.69	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-26.02	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-21.36	-13	PASS
Band4	5	19975	1	#Max	QPSK	1710.00	-37.66	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-28.30	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-21.19	-13	PASS
Band4	5	19975	1	#Max	16QAM	1709.98	-40.15	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-29.34	-13	PASS
Band4	5	20375	1	#0	QPSK	1755.00	-38.62	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-20.81	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-29.30	-13	PASS
Band4	5	20375	1	#0	16QAM	1755.00	-36.65	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-21.08	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-31.71	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-23.13	-13	PASS
Band4	10	20000	1	#Max	QPSK	1710.00	-37.65	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.96	-30.47	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-22.09	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.80	-39.12	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.98	-31.73	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.20	-37.22	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.02	-22.53	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-33.67	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.20	-36.85	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.06	-24.48	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-32.27	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-18.70	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.61	-37.42	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.94	-30.82	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-22.33	-13	PASS

Band4	15	20025	1	#Max	16QAM	1697.49	-36.95	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.94	-31.21	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.48	-37.48	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-22.19	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.09	-32.31	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.48	-37.38	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-20.93	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.00	-31.55	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-25.81	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.28	-37.49	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-32.43	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.92	-28.45	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.36	-39.42	-13	PASS
Band4	20	20050	100	#0	16QAM	1710.00	-33.24	-13	PASS
Band4	20	20300	1	#0	QPSK	1755.44	-27.59	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.08	-24.79	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.04	-33.98	-13	PASS
Band4	20	20300	1	#0	16QAM	1755.44	-28.06	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.00	-23.46	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.00	-35.27	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-28.65	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.18	-48.00	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.96	-37.13	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-30.52	-13	PASS
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Band5	1.4	20643	1	#0	QPSK	849.62	-46.54	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-29.55	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.01	-34.05	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.64	-43.80	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-29.72	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.04	-37.78	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-14.66	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.99	-30.28	-13	PASS
Band5	3	20415	15	#0	QPSK	823.98	-25.37	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-16.39	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.99	-30.37	-13	PASS
Band5	3	20415	15	#0	16QAM	823.99	-25.77	-13	PASS
Band5	3	20635	1	#0	QPSK	849.00	-29.76	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-15.06	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-26.45	-13	PASS
Band5	3	20635	1	#0	16QAM	849.00	-29.96	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-17.48	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-27.27	-13	PASS

Band5	5	20425	1	#0	QPSK	824.00	-20.71	-13	PASS
Band5	5	20425	1	#Max	QPSK	824.00	-38.56	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-32.17	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-21.47	-13	PASS
Band5	5	20425	1	#Max	16QAM	824.00	-39.78	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-32.43	-13	PASS
Band5	5	20625	1	#0	QPSK	849.02	-39.79	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-19.04	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-32.61	-13	PASS
Band5	5	20625	1	#0	16QAM	849.00	-39.48	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-21.29	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-32.67	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-21.94	-13	PASS
Band5	10	20450	1	#Max	QPSK	824.00	-40.81	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-33.96	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-23.73	-13	PASS
Band5	10	20450	1	#Max	16QAM	815.72	-41.40	-13	PASS
Band5	10	20450	50	#0	16QAM	824.00	-35.46	-13	PASS
Band5	10	20600	1	#0	QPSK	849.00	-41.17	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-20.82	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-33.76	-13	PASS
Band5	10	20600	1	#0	16QAM	849.00	-42.44	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.06	-24.55	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-35.29	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-27.37	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.35	-40.91	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1709.97	-29.67	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1710.00	-27.43	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.29	-41.14	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.96	-30.33	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.65	-40.89	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-28.69	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.04	-31.93	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1780.61	-41.23	-13	PASS
Band66	1.4	132665	1	#Max	16QAM	1780.00	-29.15	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.01	-32.94	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-15.37	-13	PASS
Band66	3	131987	1	#Max	QPSK	1709.99	-28.90	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.98	-24.29	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-15.43	-13	PASS
Band66	3	131987	1	#Max	16QAM	1710.00	-27.29	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-25.09	-13	PASS
Band66	3	132657	1	#0	QPSK	1780.00	-27.92	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-15.43	-13	PASS

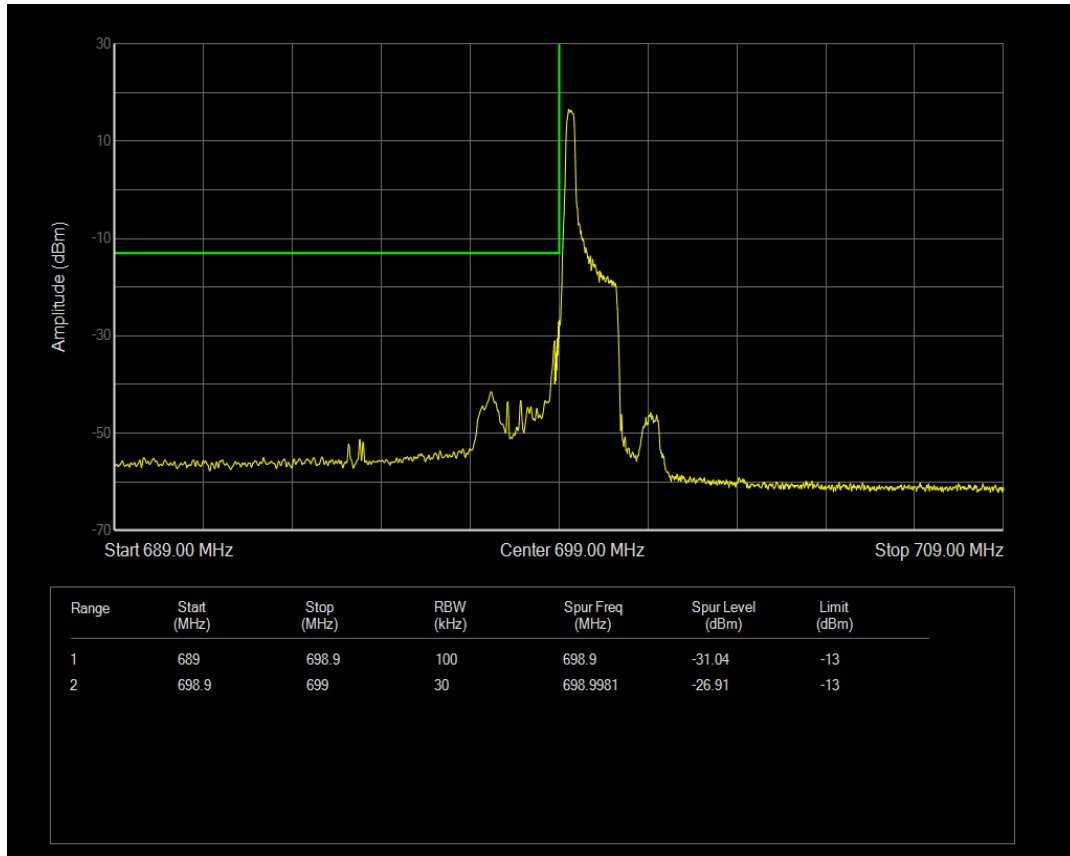
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Band66	5	131997	1	#0	QPSK	1710.00	-20.32	-13	PASS
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Band66	5	131997	25	#0	QPSK	1709.97	-29.90	-13	PASS
Band66	5	131997	1	#0	16QAM	1710.00	-19.99	-13	PASS
Band66	5	131997	1	#Max	16QAM	1706.02	-38.52	-13	PASS
Band66	5	131997	25	#0	16QAM	1710.00	-28.82	-13	PASS
Band66	5	132647	1	#0	QPSK	1780.00	-35.96	-13	PASS
Band66	5	132647	1	#Max	QPSK	1780.00	-18.87	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-28.01	-13	PASS
Band66	5	132647	1	#0	16QAM	1783.96	-38.10	-13	PASS
Band66	5	132647	1	#Max	16QAM	1780.00	-21.44	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-30.94	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.00	-23.54	-13	PASS
Band66	10	132022	1	#Max	QPSK	1701.80	-35.23	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.92	-30.80	-13	PASS
Band66	10	132022	1	#0	16QAM	1709.94	-28.50	-13	PASS
Band66	10	132022	1	#Max	16QAM	1701.78	-36.50	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-30.38	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.20	-35.84	-13	PASS
Band66	10	132622	1	#Max	QPSK	1780.00	-22.32	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-30.95	-13	PASS
Band66	10	132622	1	#0	16QAM	1788.24	-37.14	-13	PASS
Band66	10	132622	1	#Max	16QAM	1780.00	-24.28	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.00	-32.90	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.00	-20.72	-13	PASS
Band66	15	132047	1	#Max	QPSK	1697.55	-35.63	-13	PASS
Band66	15	132047	75	#0	QPSK	1710.00	-30.29	-13	PASS
Band66	15	132047	1	#0	16QAM	1709.94	-25.34	-13	PASS
Band66	15	132047	1	#Max	16QAM	1697.55	-35.94	-13	PASS
Band66	15	132047	75	#0	16QAM	1710.00	-31.45	-13	PASS
Band66	15	132597	1	#0	QPSK	1792.42	-36.24	-13	PASS
Band66	15	132597	1	#Max	QPSK	1780.00	-24.71	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-30.01	-13	PASS
Band66	15	132597	1	#0	16QAM	1792.51	-38.31	-13	PASS
Band66	15	132597	1	#Max	16QAM	1780.00	-20.32	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.00	-32.61	-13	PASS
Band66	20	132072	1	#0	QPSK	1709.92	-25.31	-13	PASS
Band66	20	132072	1	#Max	QPSK	1693.36	-38.83	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.96	-31.23	-13	PASS
Band66	20	132072	1	#0	16QAM	1710.00	-26.11	-13	PASS

Band66	20	132072	1	#Max	16QAM	1693.28	-38.34	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.96	-32.74	-13	PASS
Band66	20	132572	1	#0	QPSK	1796.80	-40.55	-13	PASS
Band66	20	132572	1	#Max	QPSK	1780.00	-23.83	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-32.54	-13	PASS
Band66	20	132572	1	#0	16QAM	1796.76	-42.64	-13	PASS
Band66	20	132572	1	#Max	16QAM	1780.00	-22.05	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.08	-34.42	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-10.64	-10	PASS
Band7	5	20775	1	#Max	QPSK	2484.06	-40.98	-25	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-24.20	-10	PASS
Band7	5	20775	1	#0	16QAM	2498.99	-11.76	-10	PASS
Band7	5	20775	1	#Max	16QAM	2491.68	-40.74	-25	PASS
Band7	5	20775	25	#0	16QAM	2499.00	-25.43	-10	PASS
Band7	5	21425	1	#0	QPSK	2576.32	-40.26	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-11.43	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-24.34	-10	PASS
Band7	5	21425	1	#0	16QAM	2593.73	-40.50	-25	PASS
Band7	5	21425	1	#Max	16QAM	2571.01	-12.80	-10	PASS
Band7	5	21425	25	#0	16QAM	2592.42	-40.32	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-21.49	-10	PASS
Band7	10	20800	1	#Max	QPSK	2488.47	-40.75	-25	PASS
Band7	10	20800	50	#0	QPSK	2488.20	-40.67	-25	PASS
Band7	10	20800	1	#0	16QAM	2499.00	-21.80	-10	PASS
Band7	10	20800	1	#Max	16QAM	2480.49	-40.51	-25	PASS
Band7	10	20800	50	#0	16QAM	2487.62	-40.70	-25	PASS
Band7	10	21400	1	#0	QPSK	2582.49	-40.29	-25	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-21.78	-10	PASS
Band7	10	21400	50	#0	QPSK	2584.47	-40.24	-25	PASS
Band7	10	21400	1	#0	16QAM	2594.82	-40.15	-25	PASS
Band7	10	21400	1	#Max	16QAM	2571.00	-23.14	-10	PASS
Band7	10	21400	50	#0	16QAM	2582.81	-40.01	-25	PASS
Band7	15	20825	1	#0	QPSK	2484.61	-40.78	-25	PASS
Band7	15	20825	1	#Max	QPSK	2478.88	-40.43	-25	PASS
Band7	15	20825	75	#0	QPSK	2481.59	-40.64	-25	PASS
Band7	15	20825	1	#0	16QAM	2475.93	-40.70	-25	PASS
Band7	15	20825	1	#Max	16QAM	2477.20	-40.50	-25	PASS
Band7	15	20825	75	#0	16QAM	2482.76	-40.49	-25	PASS
Band7	15	21375	1	#0	QPSK	2593.50	-40.26	-25	PASS
Band7	15	21375	1	#Max	QPSK	2592.18	-40.28	-25	PASS
Band7	15	21375	75	#0	QPSK	2592.19	-40.08	-25	PASS
Band7	15	21375	1	#0	16QAM	2588.54	-40.28	-25	PASS
Band7	15	21375	1	#Max	16QAM	2594.48	-40.29	-25	PASS
Band7	15	21375	75	#0	16QAM	2588.35	-40.30	-25	PASS

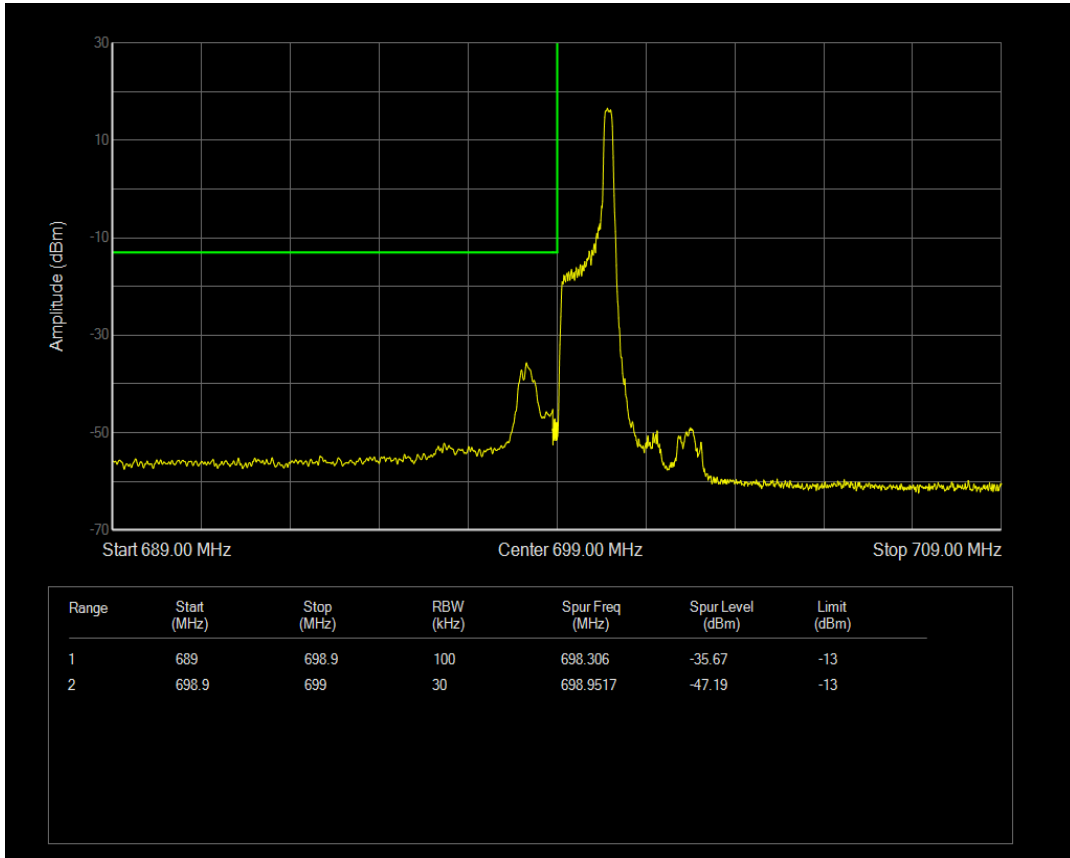


Band7	20	20850	1	#0	QPSK	2475.46	-40.61	-25	PASS
Band7	20	20850	1	#Max	QPSK	2476.87	-40.58	-25	PASS
Band7	20	20850	100	#0	QPSK	2479.90	-40.58	-25	PASS
Band7	20	20850	1	#0	16QAM	2477.89	-40.65	-25	PASS
Band7	20	20850	1	#Max	16QAM	2475.18	-40.44	-25	PASS
Band7	20	20850	100	#0	16QAM	2477.05	-40.66	-25	PASS
Band7	20	21350	1	#0	QPSK	2592.01	-40.32	-25	PASS
Band7	20	21350	1	#Max	QPSK	2593.10	-40.23	-25	PASS
Band7	20	21350	100	#0	QPSK	2594.72	-40.22	-25	PASS
Band7	20	21350	1	#0	16QAM	2594.16	-40.27	-25	PASS
Band7	20	21350	1	#Max	16QAM	2592.75	-40.31	-25	PASS
Band7	20	21350	100	#0	16QAM	2591.19	-40.34	-25	PASS

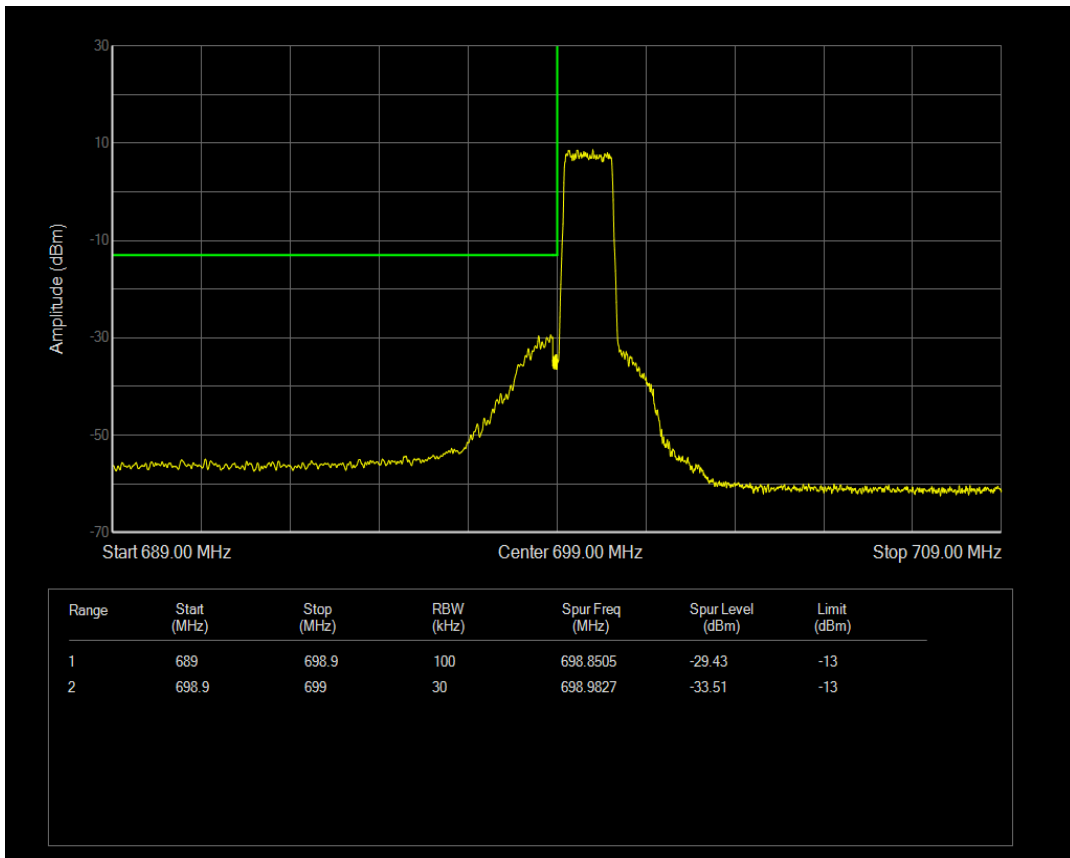
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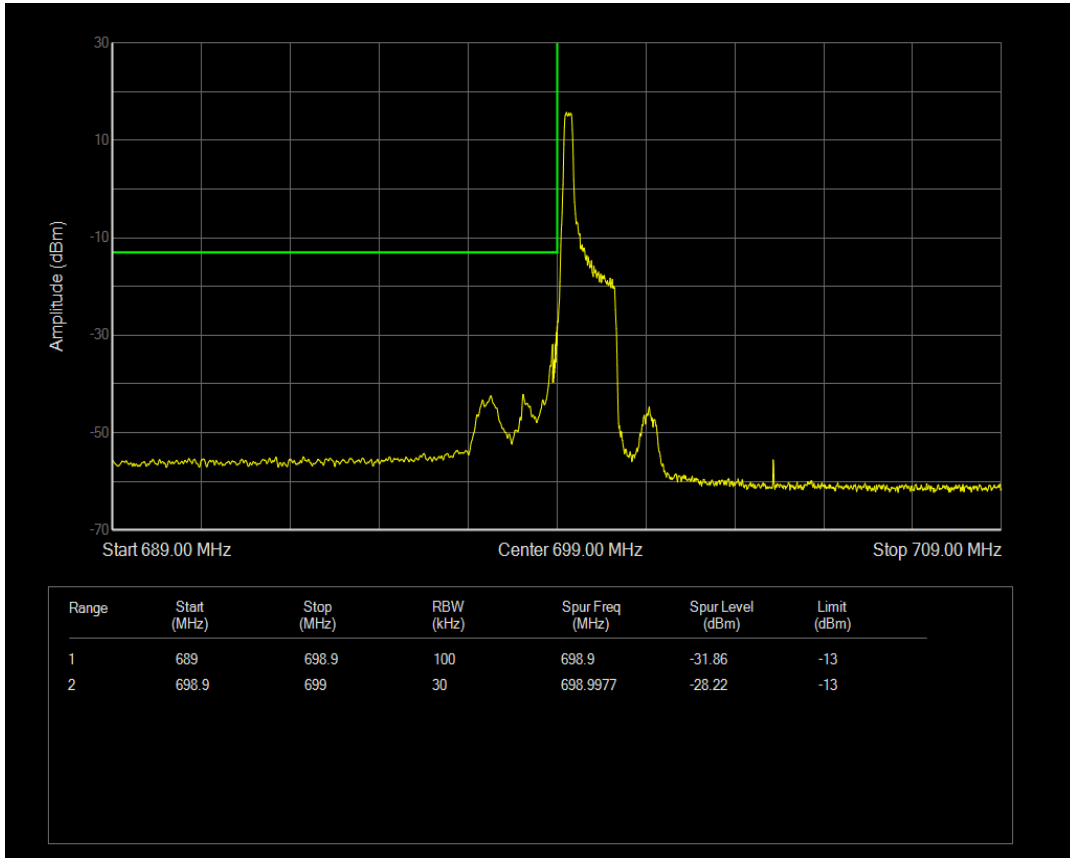
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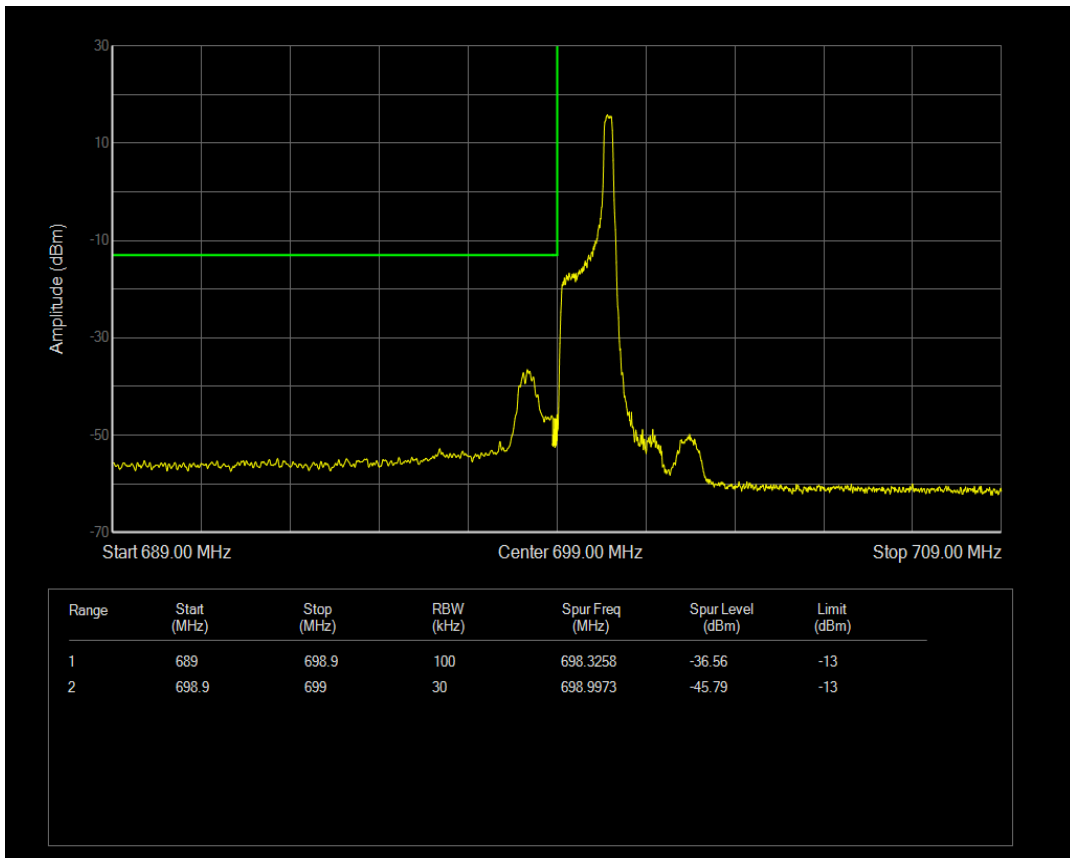
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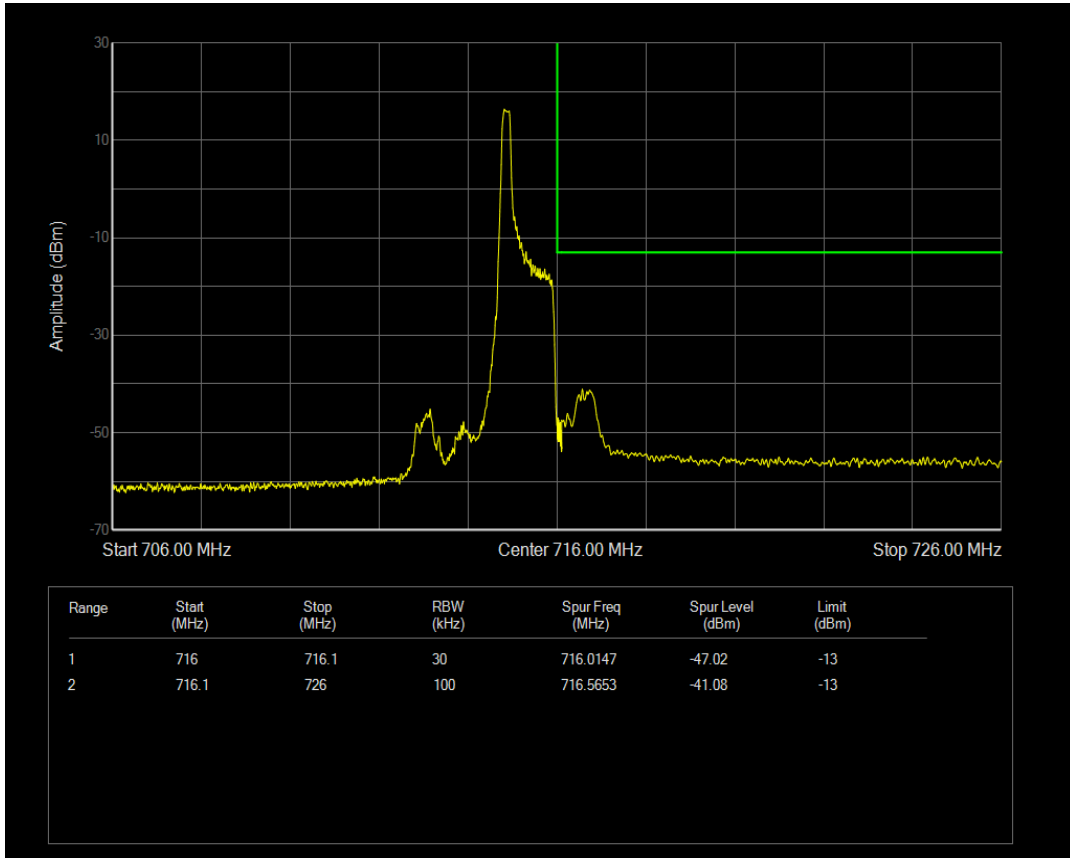
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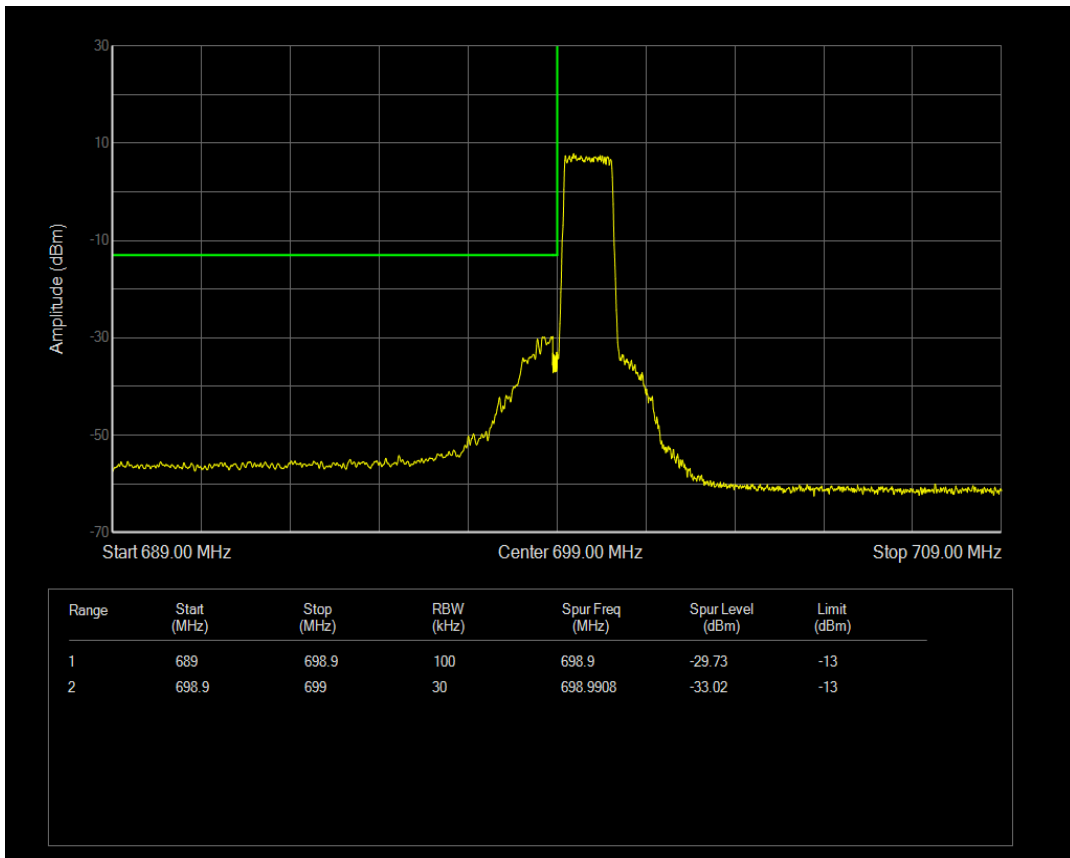
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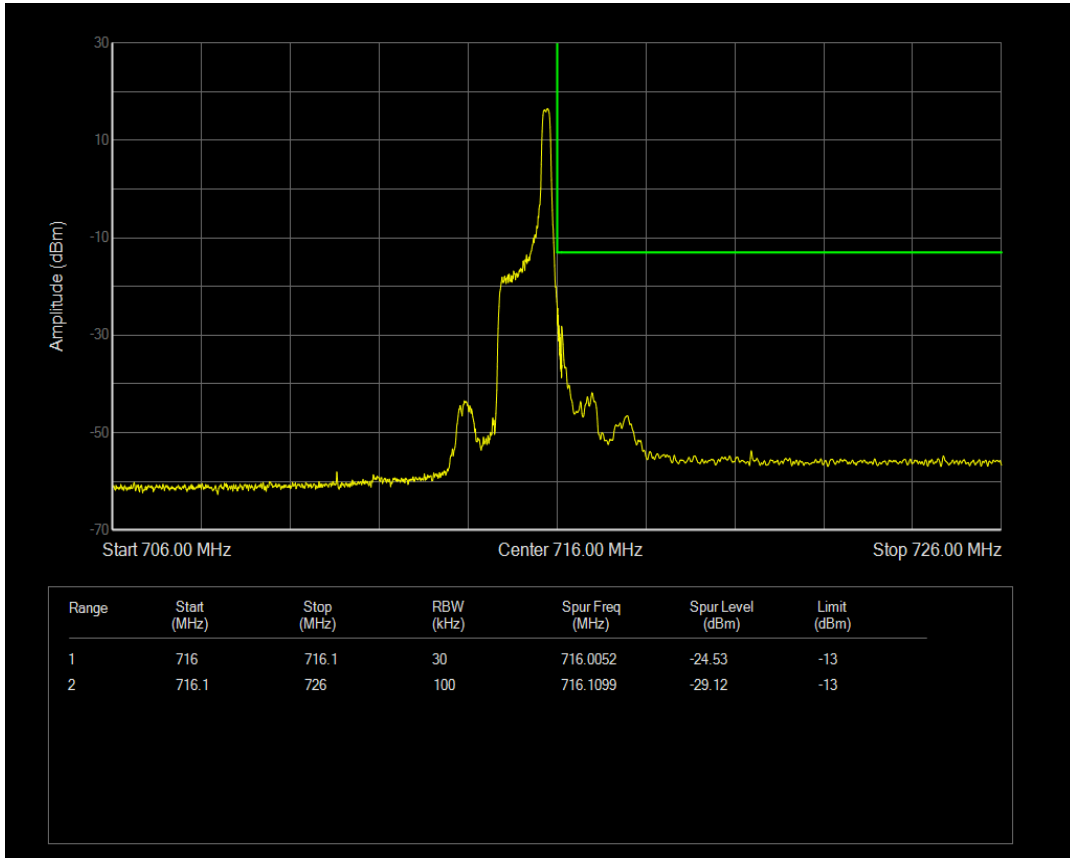
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



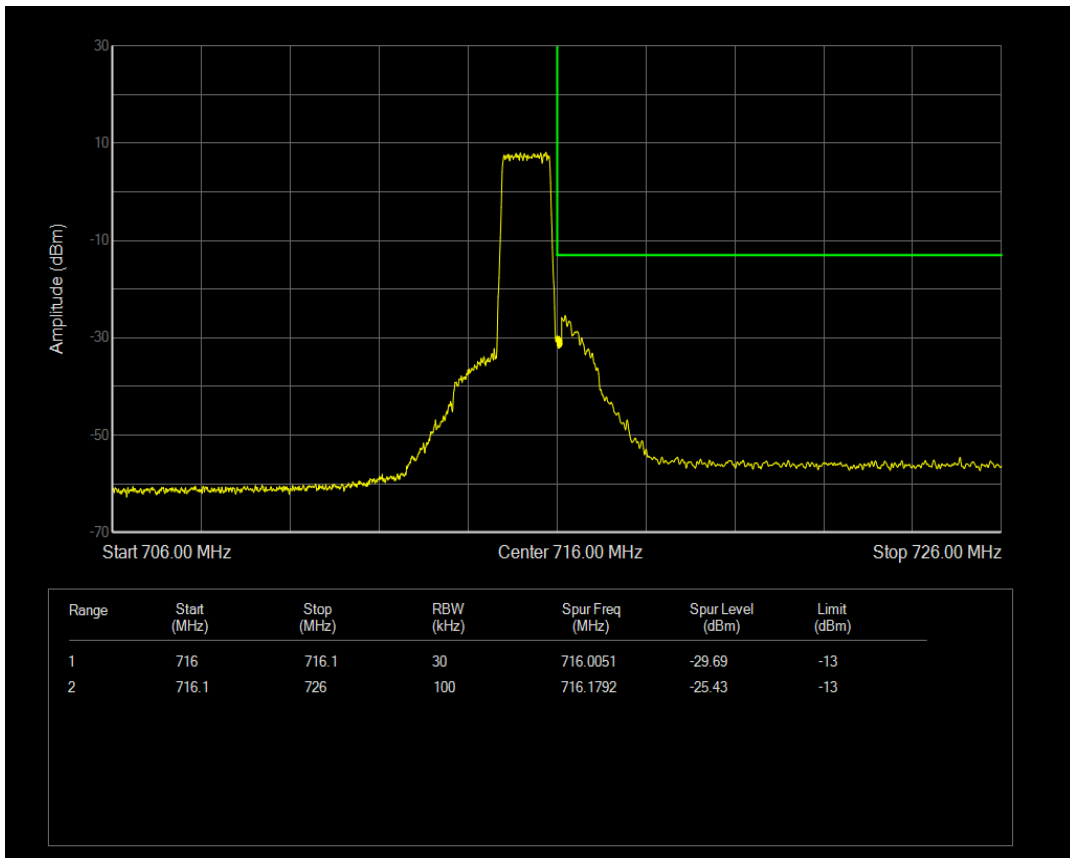
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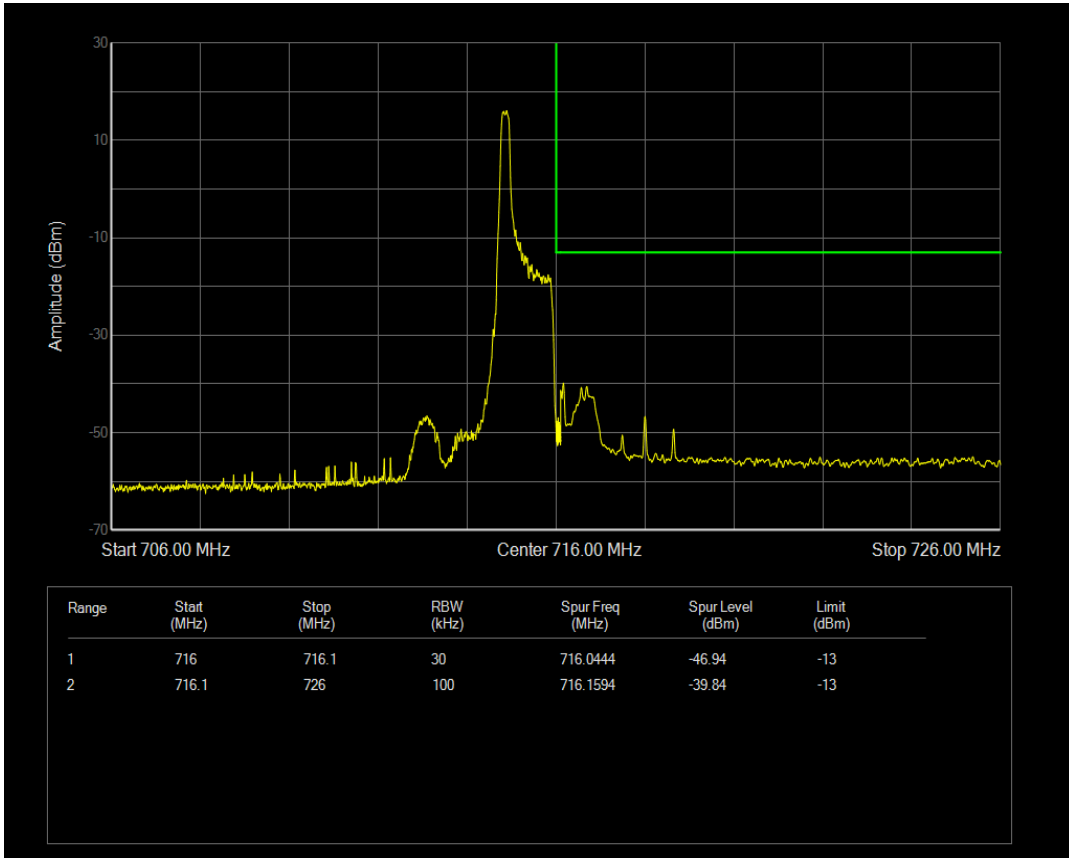
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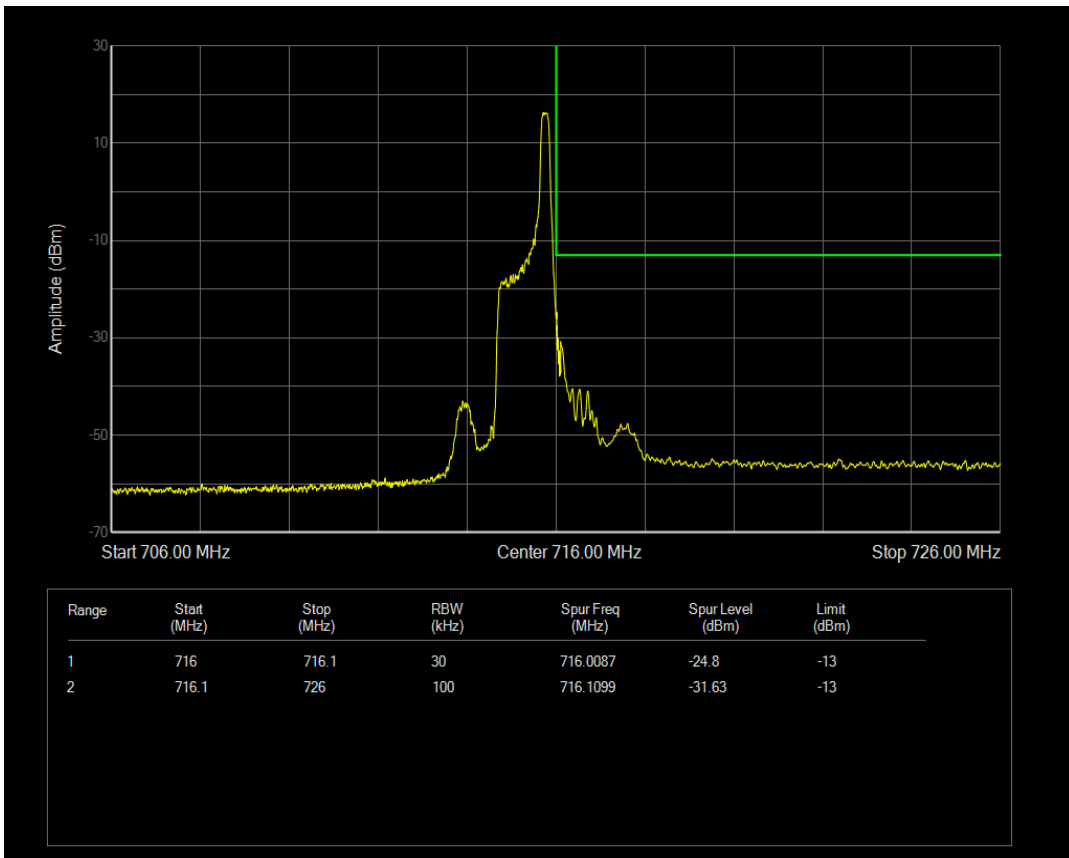
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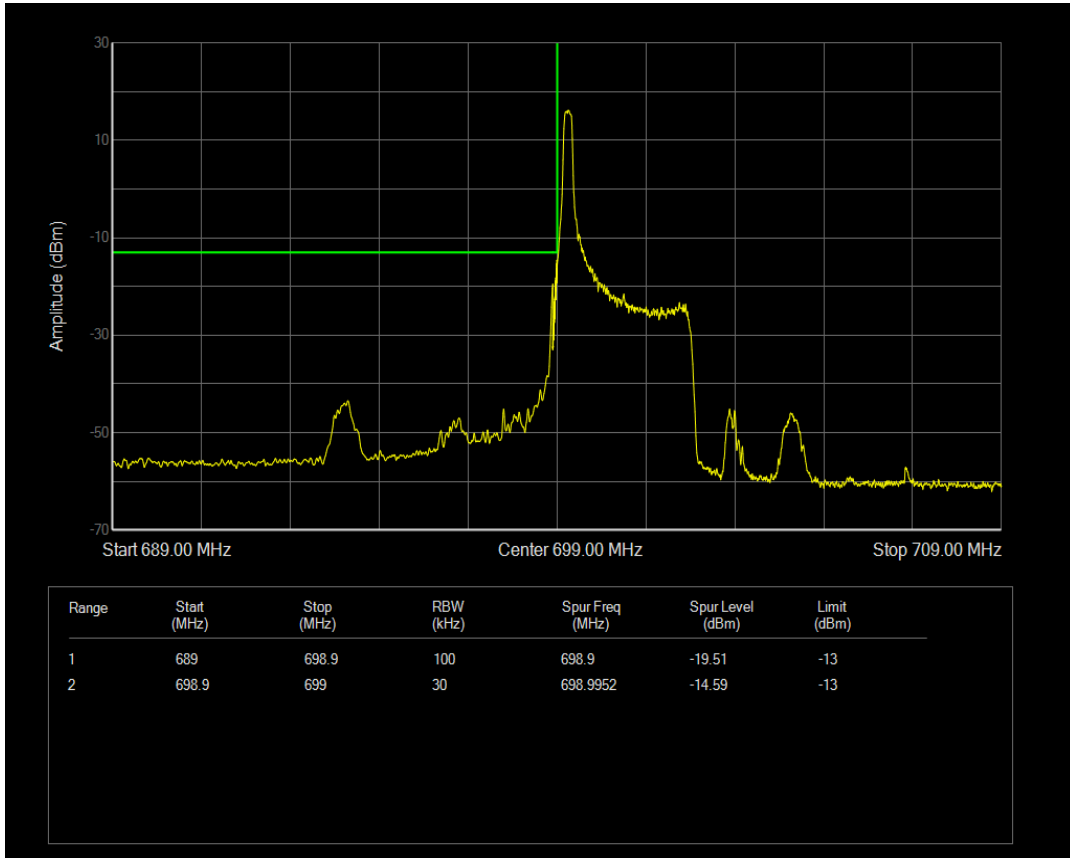
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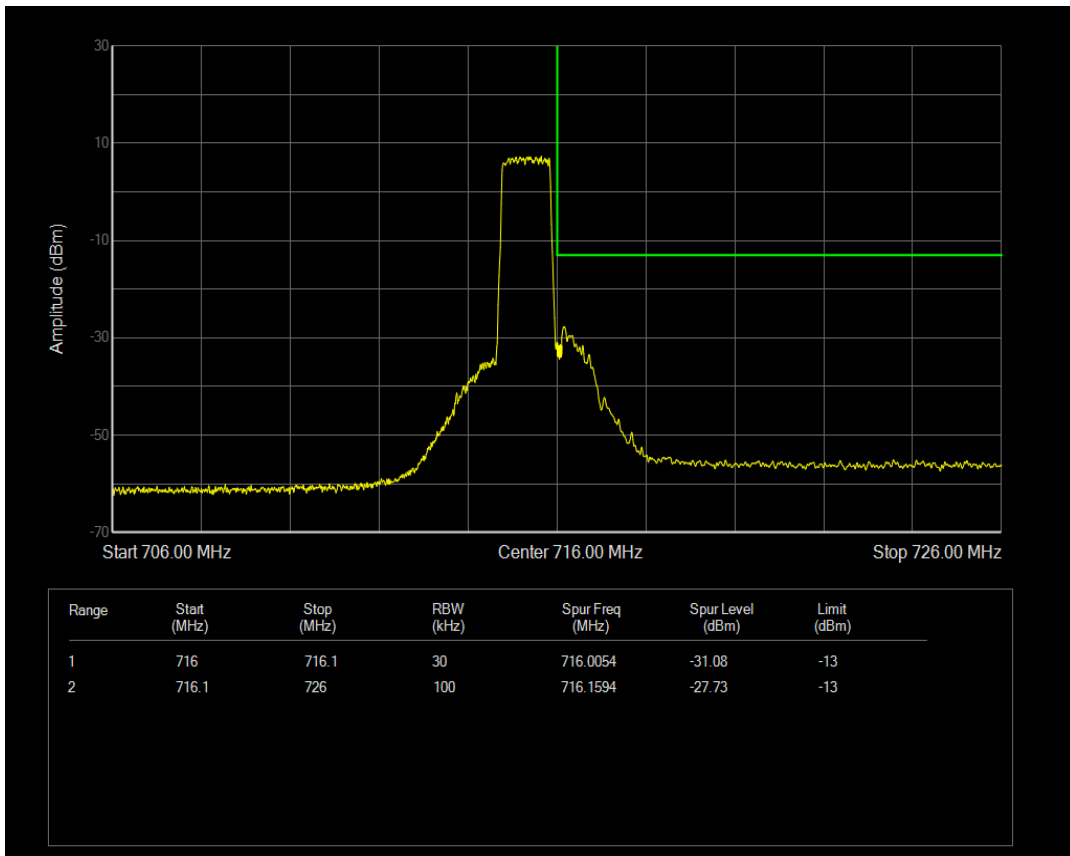
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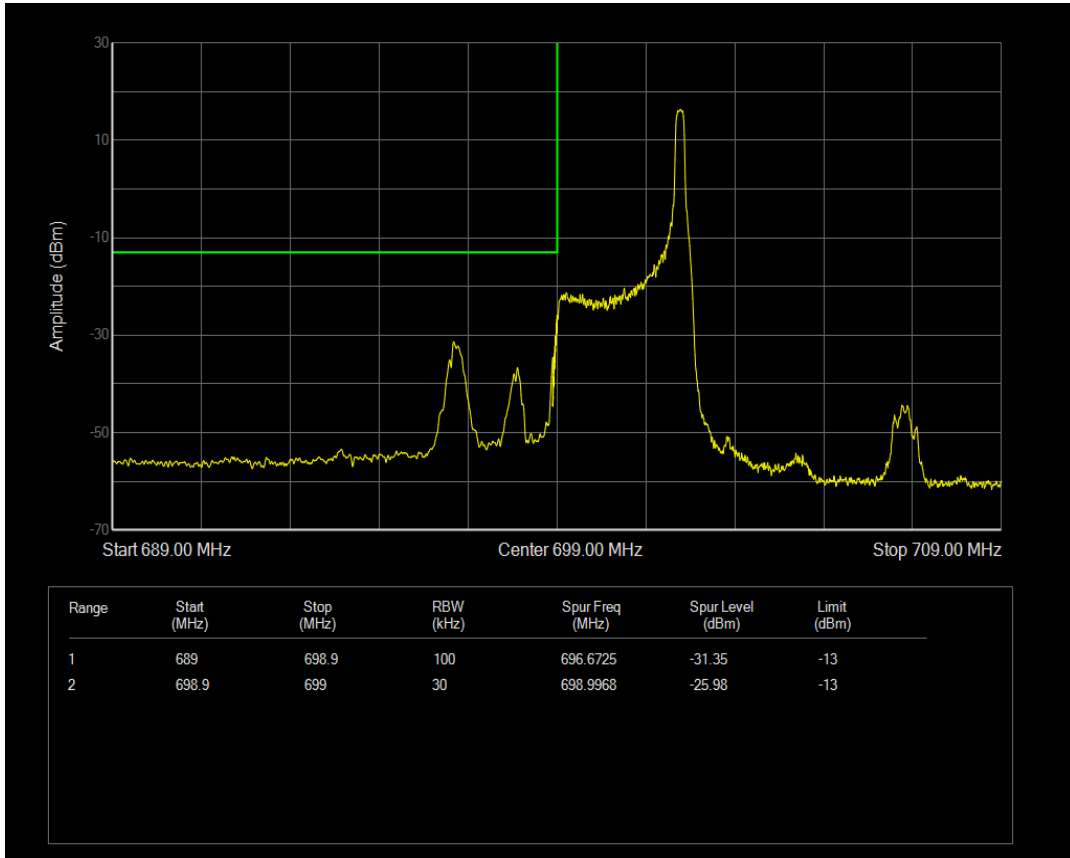
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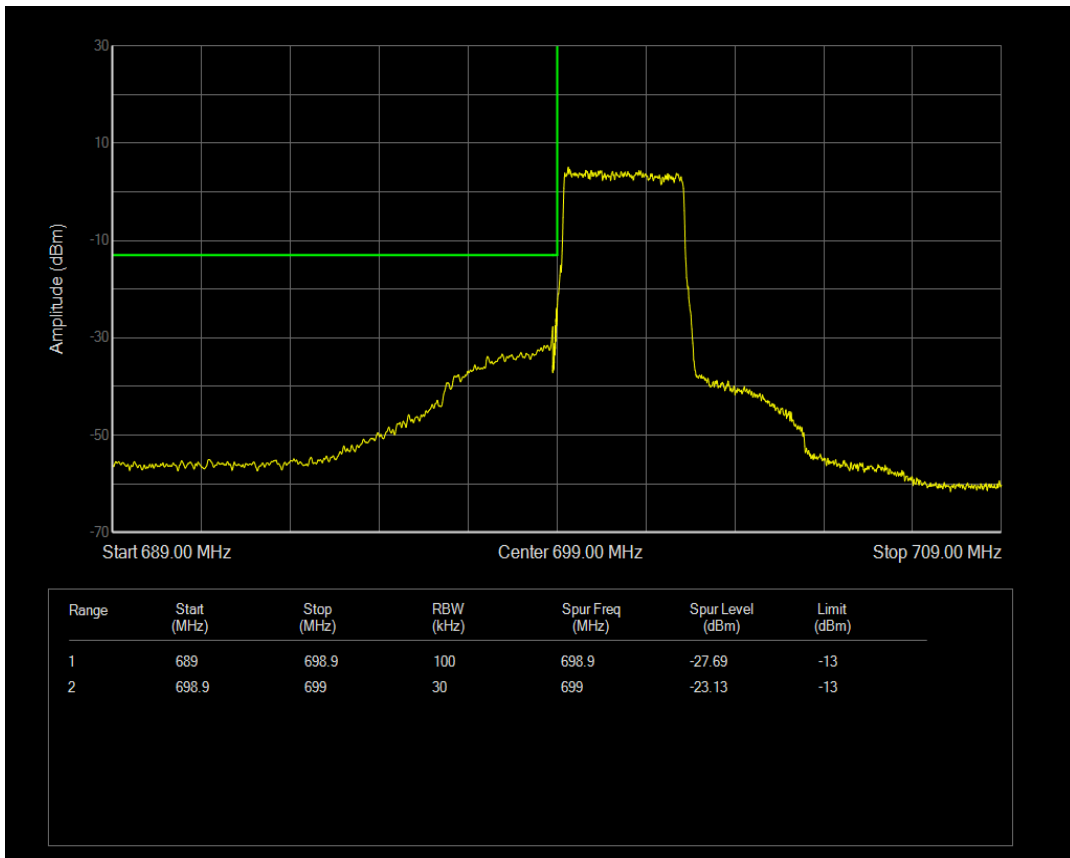
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Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#Max

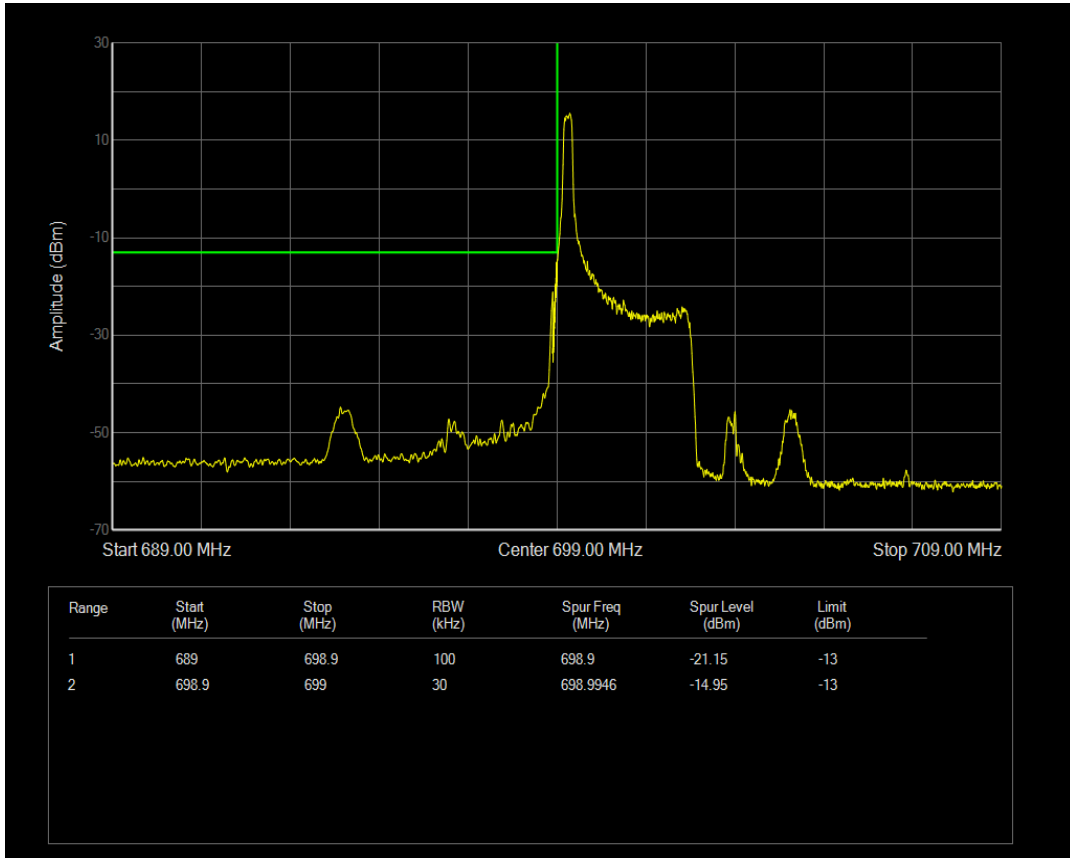


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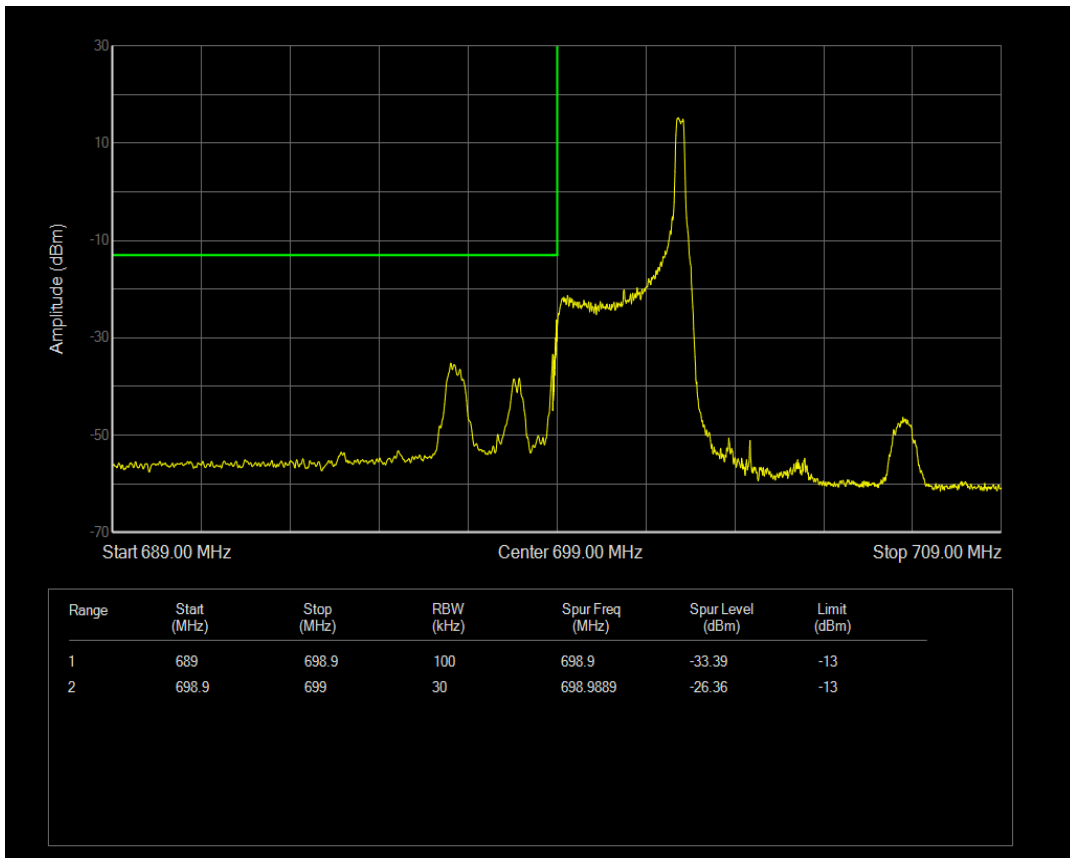


Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0

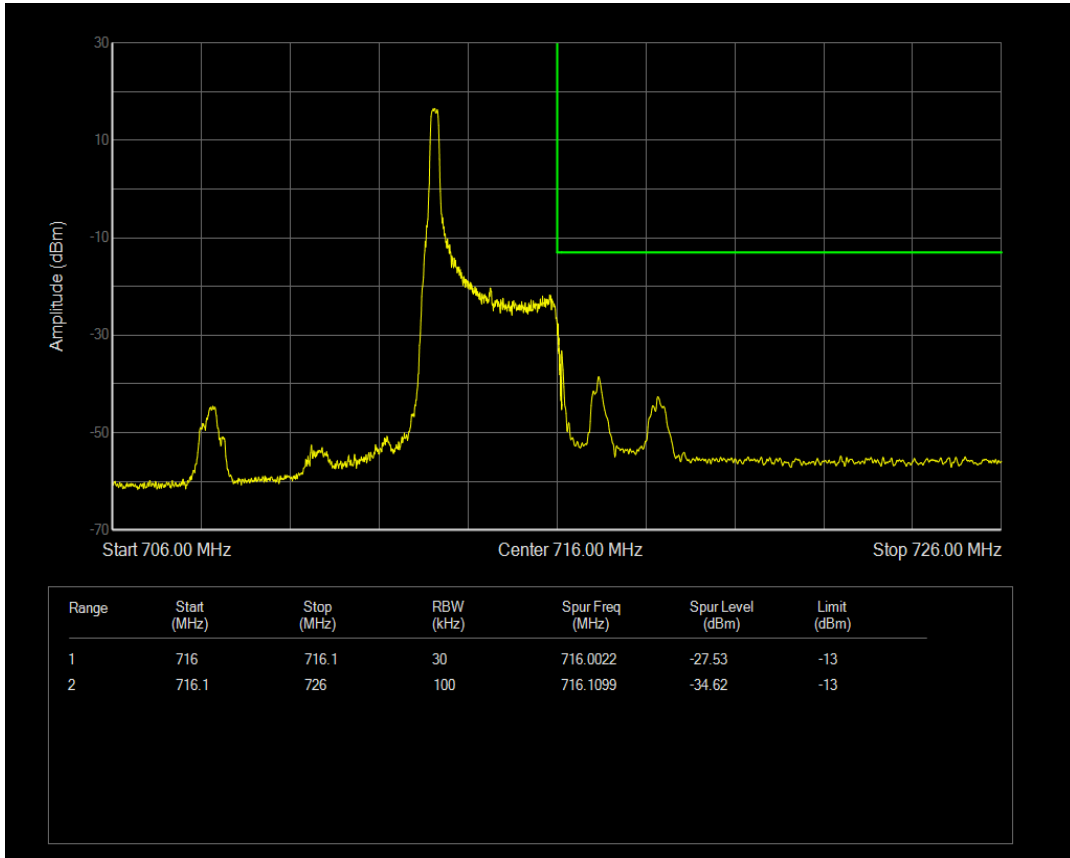




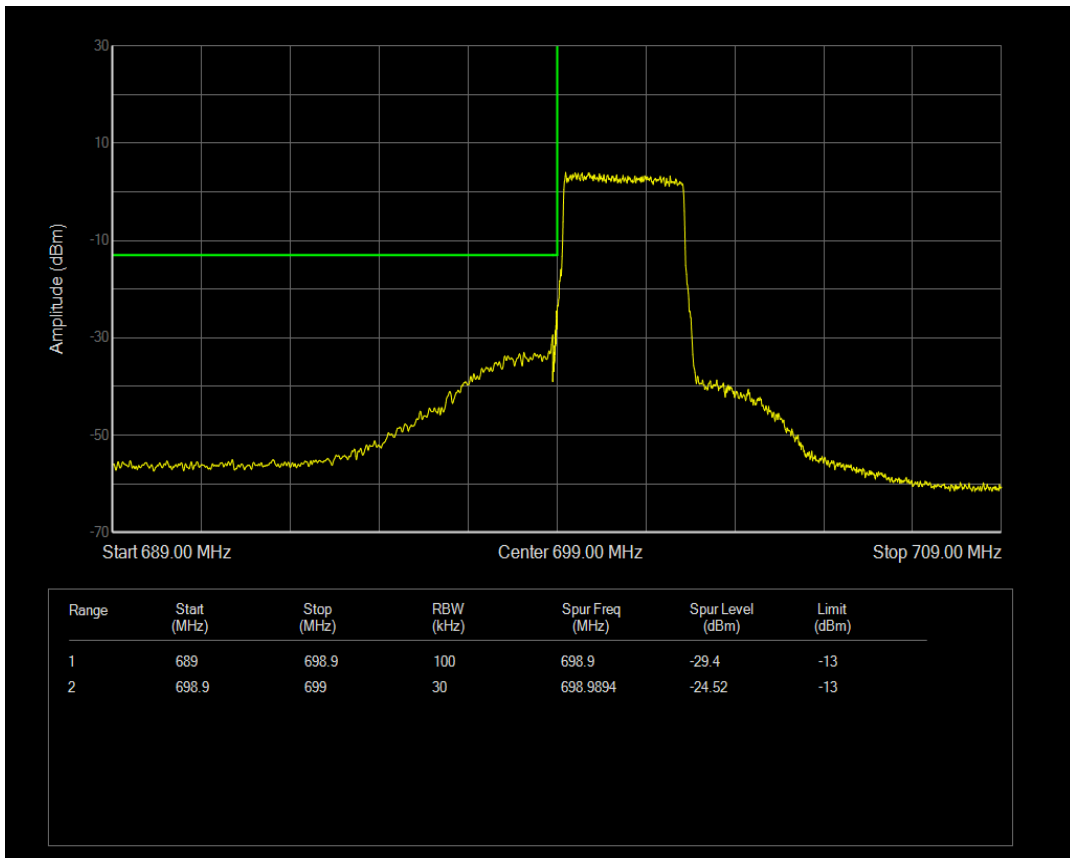
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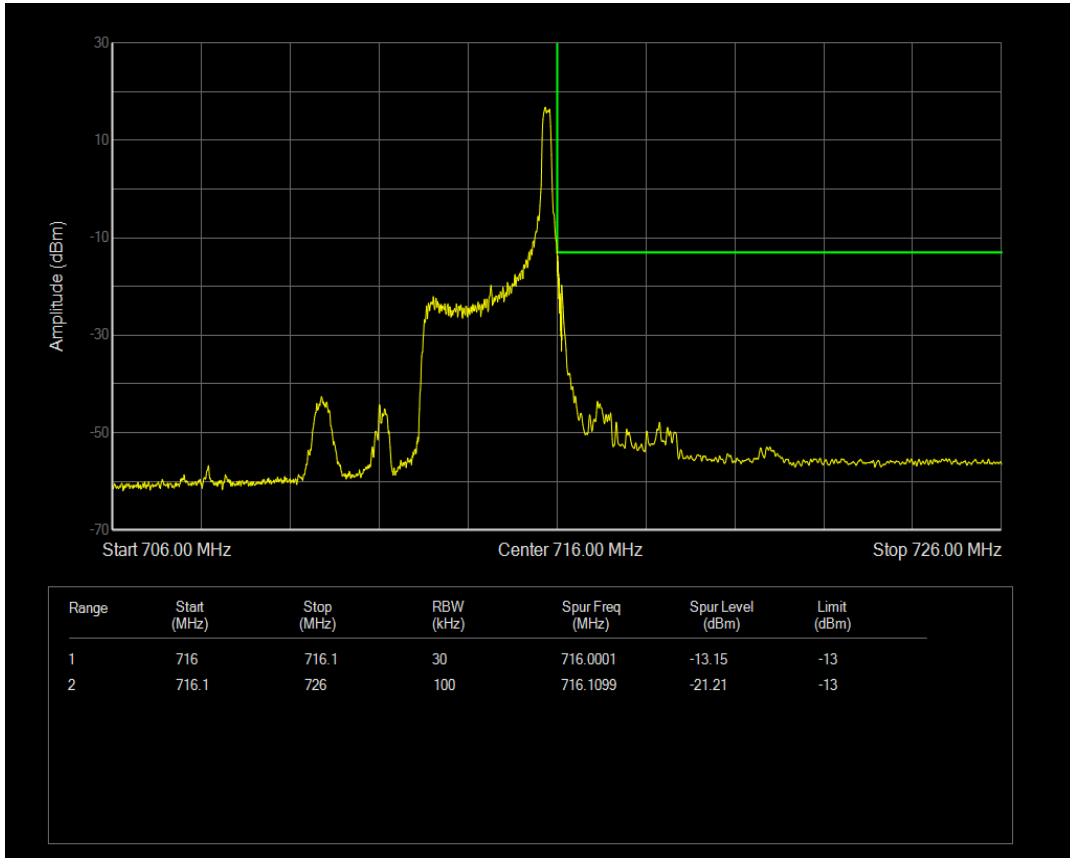
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



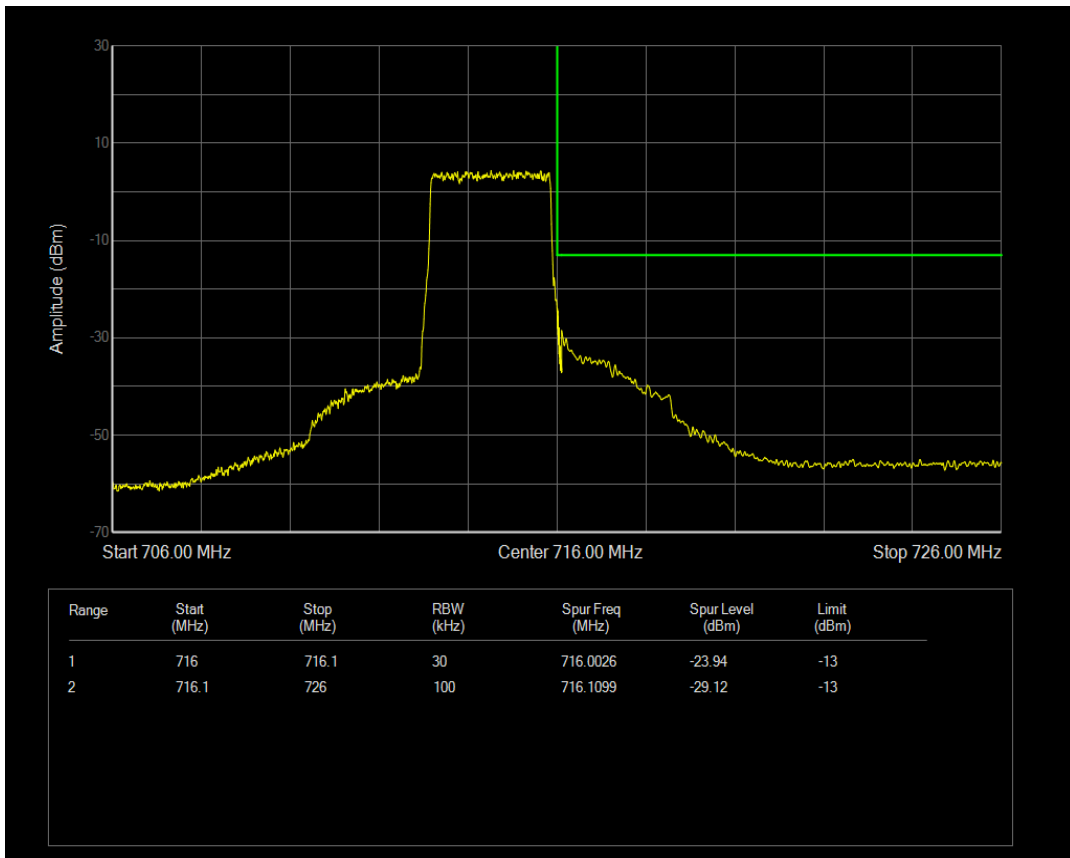
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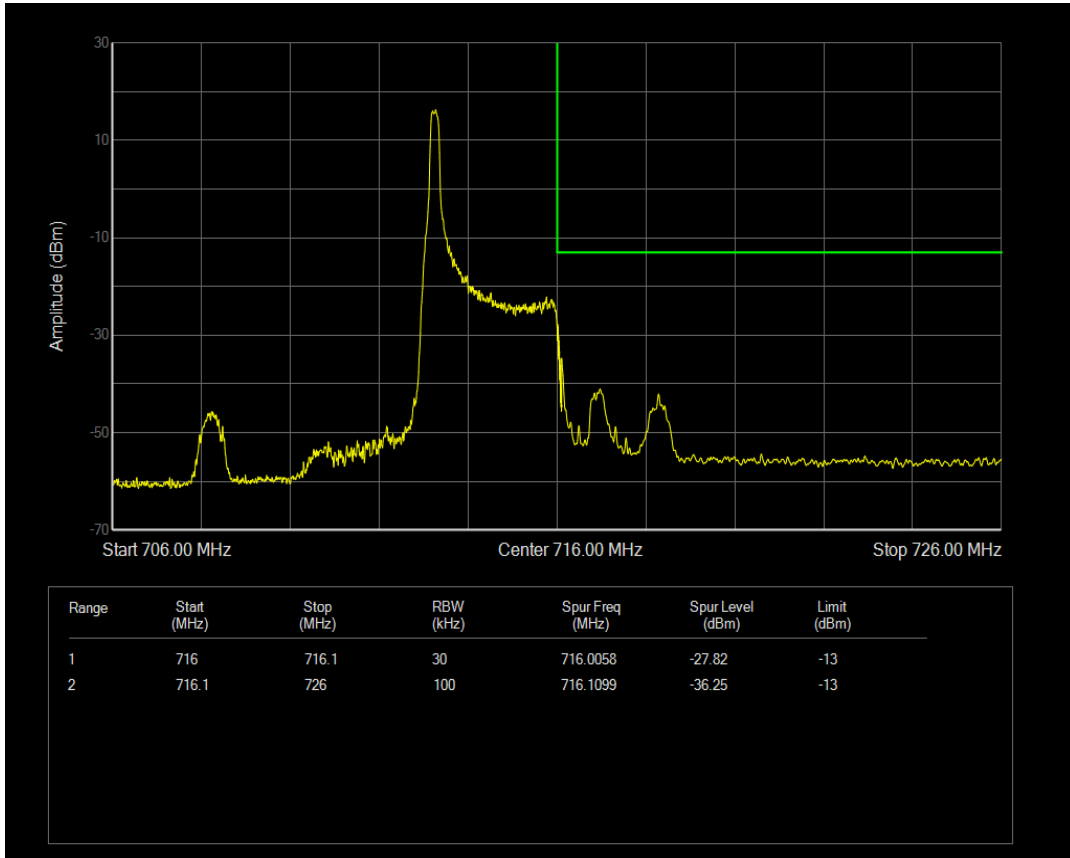
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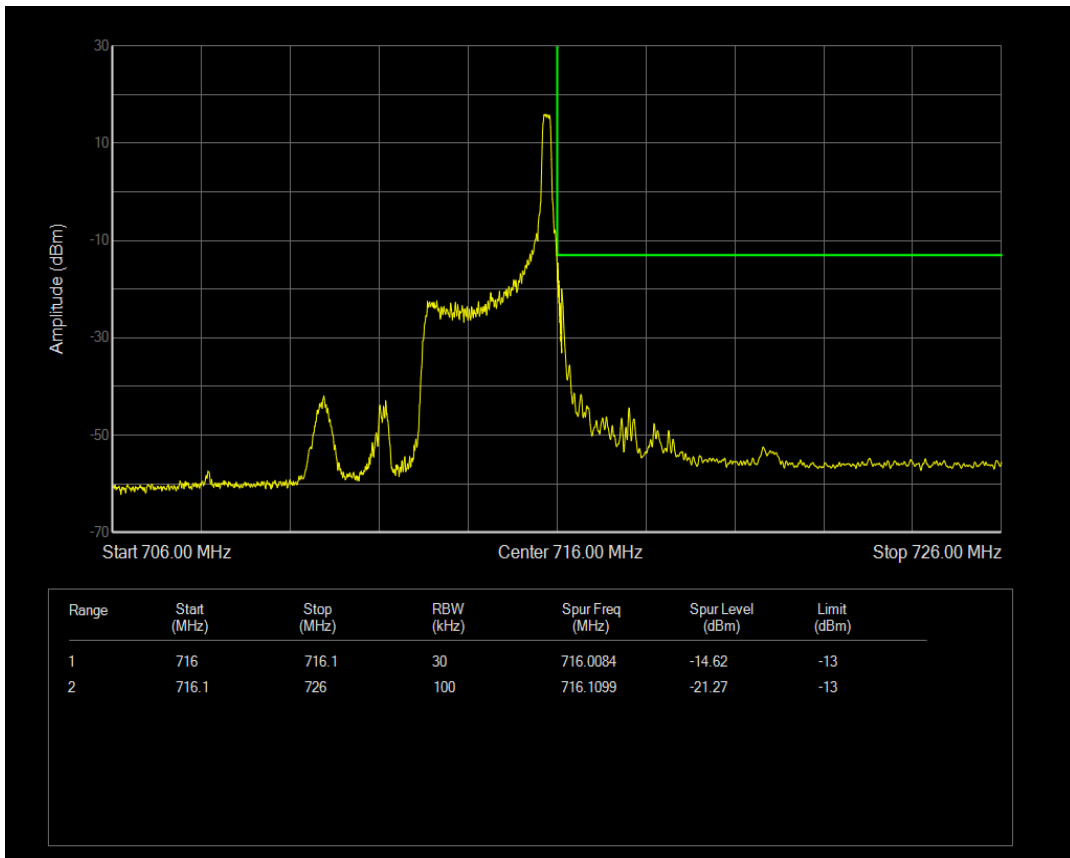
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



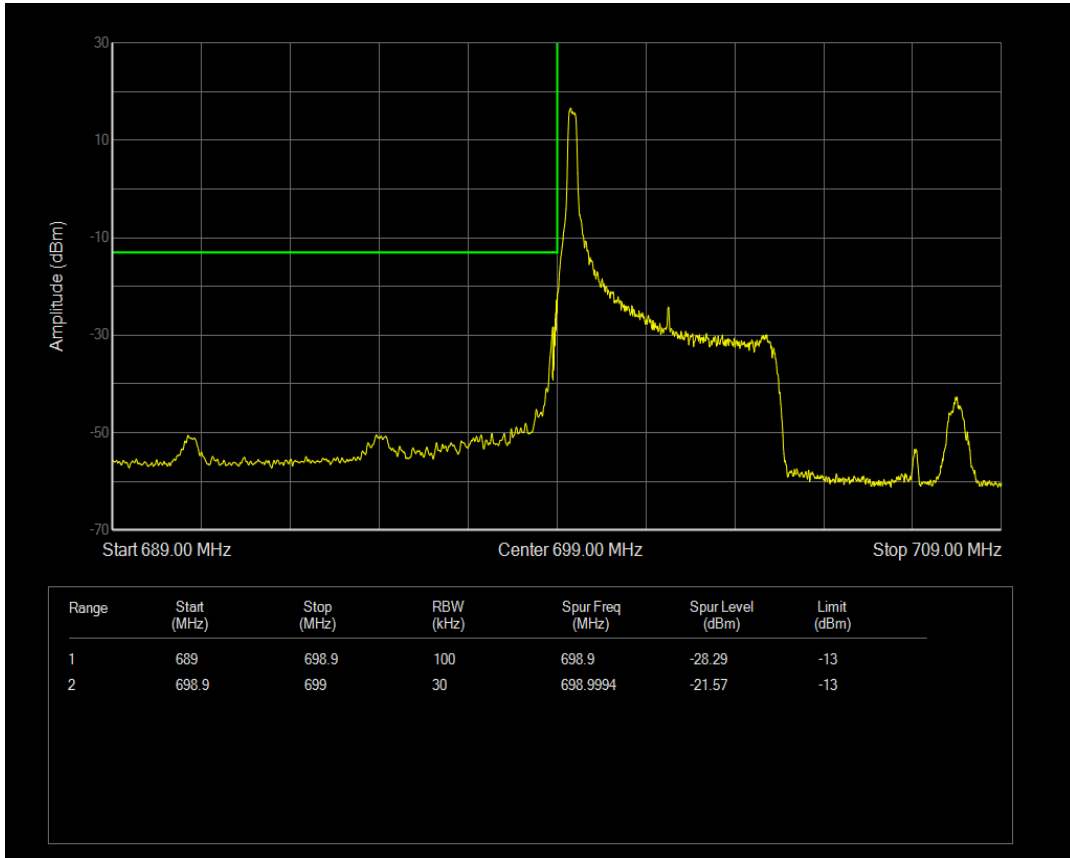
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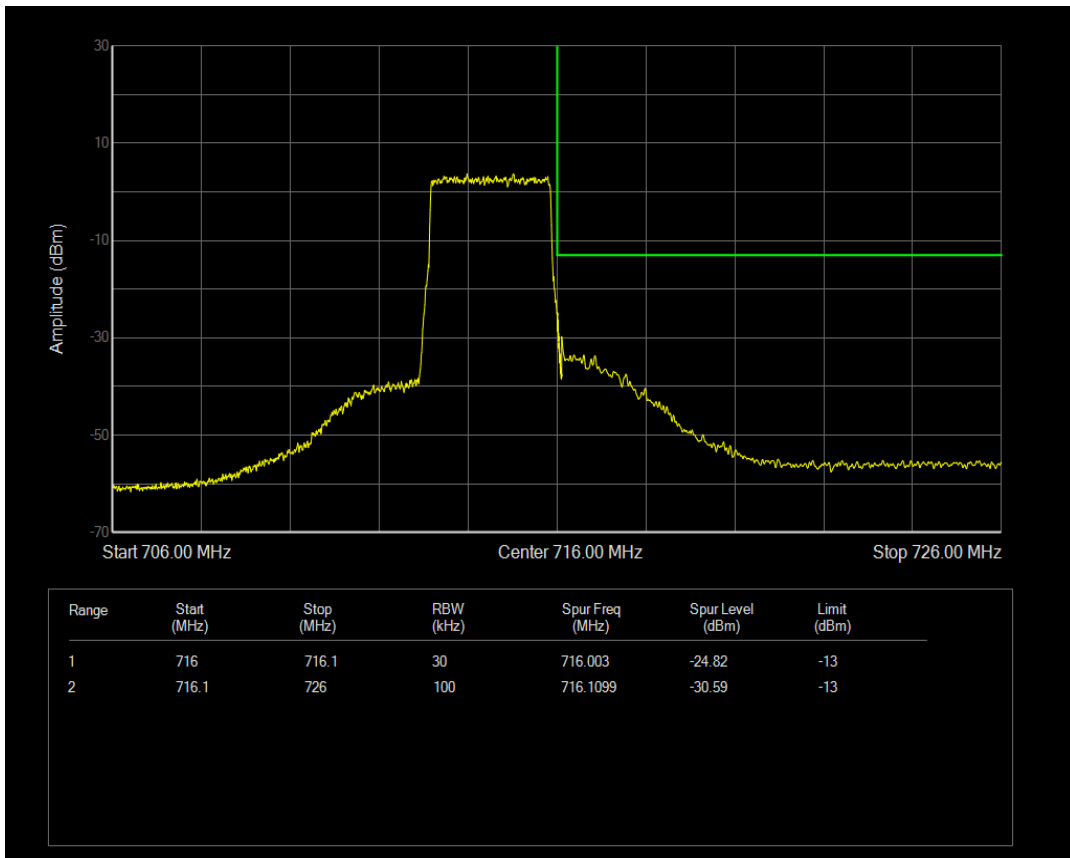
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#Max



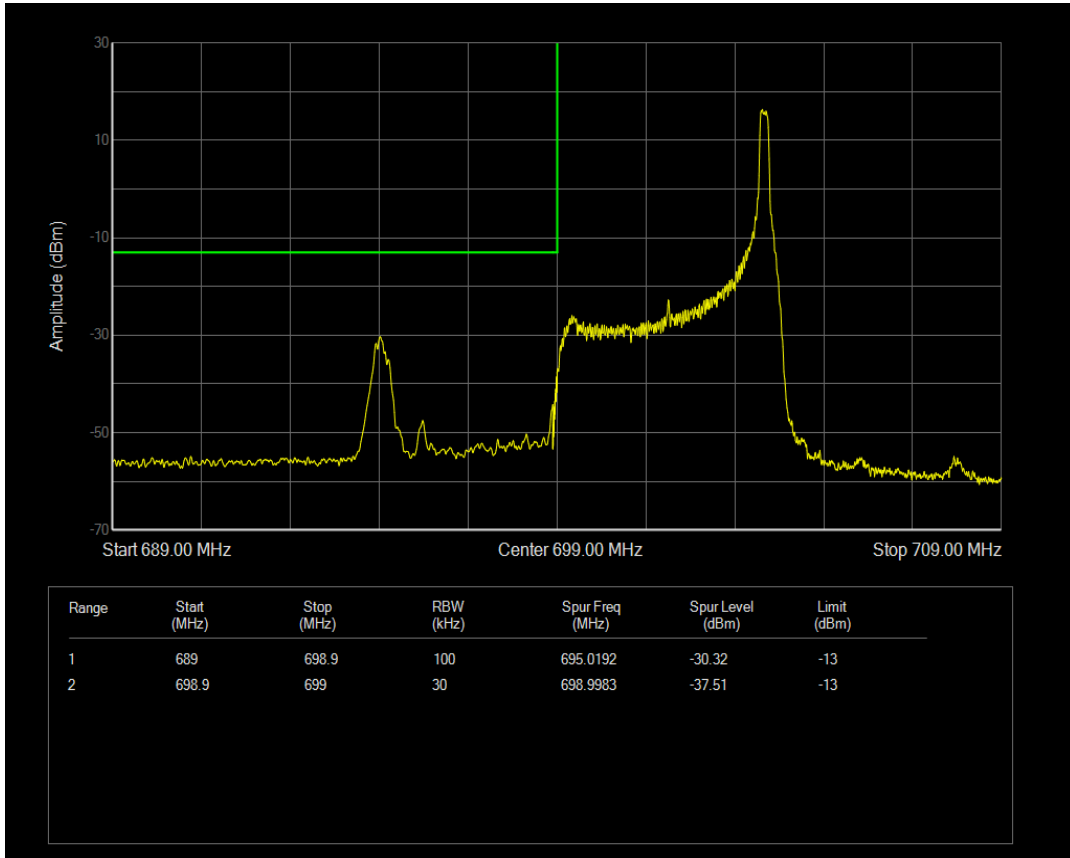
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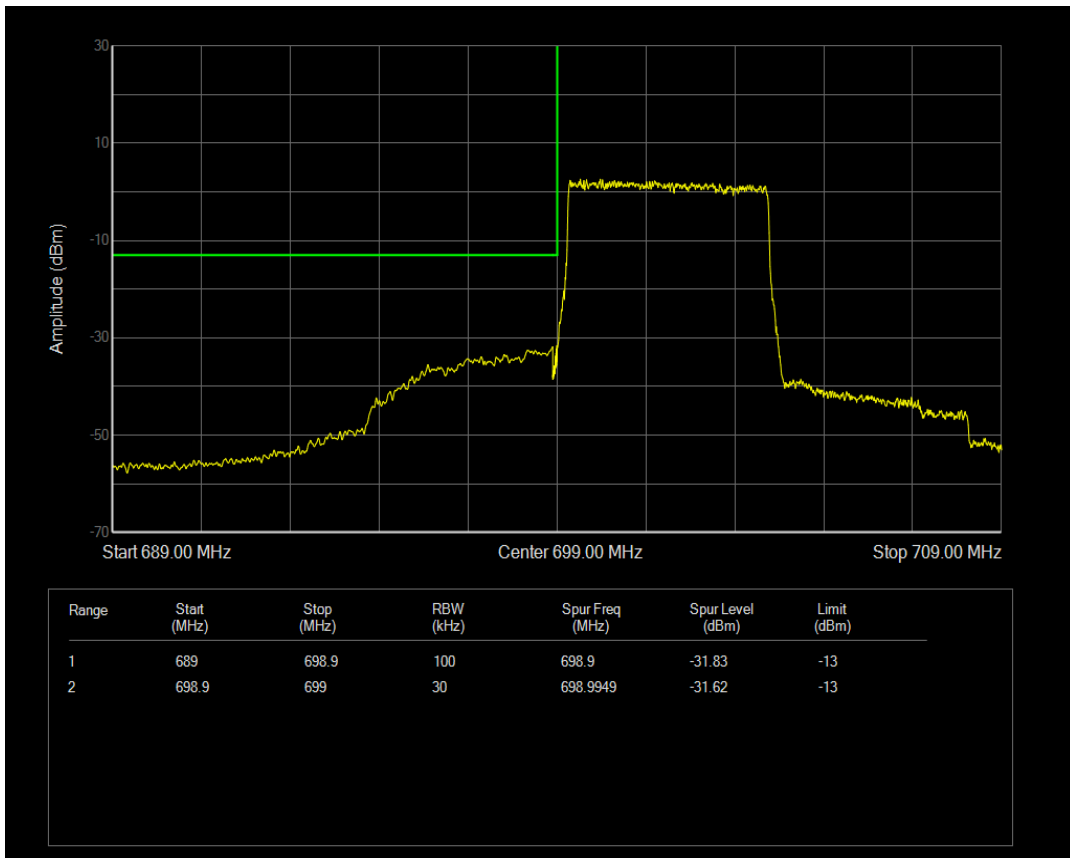
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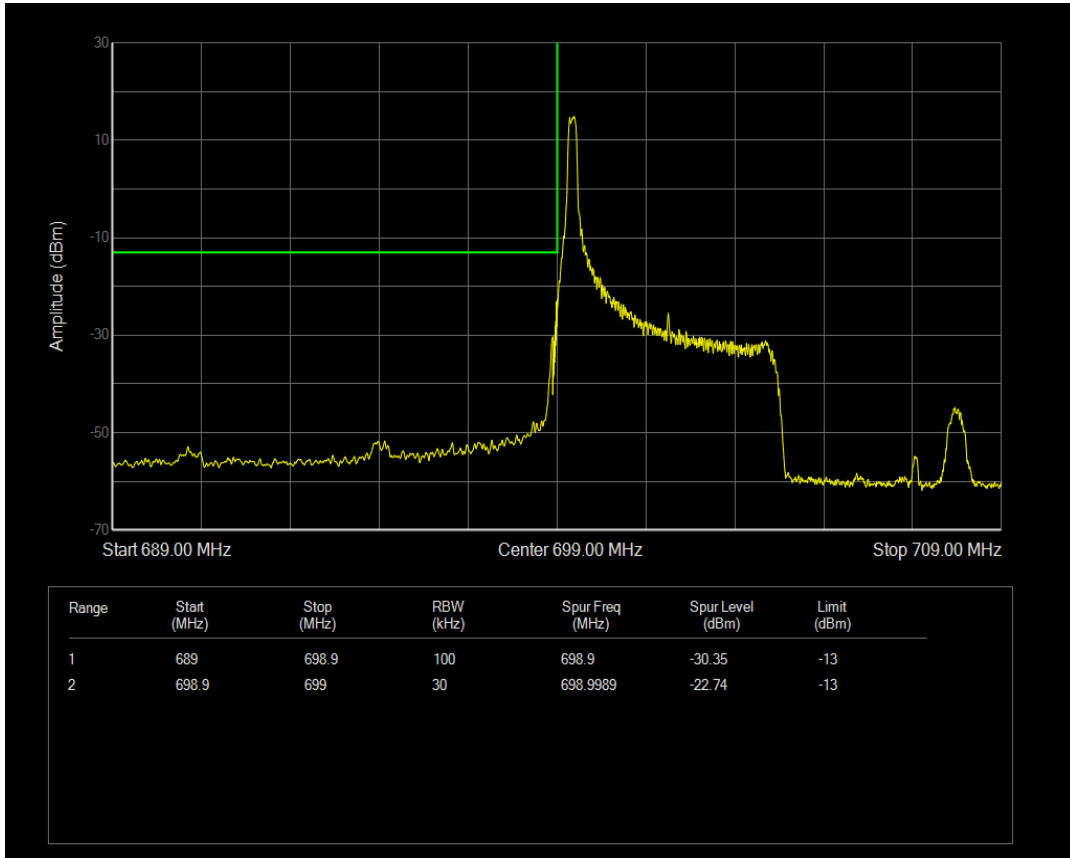
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Max



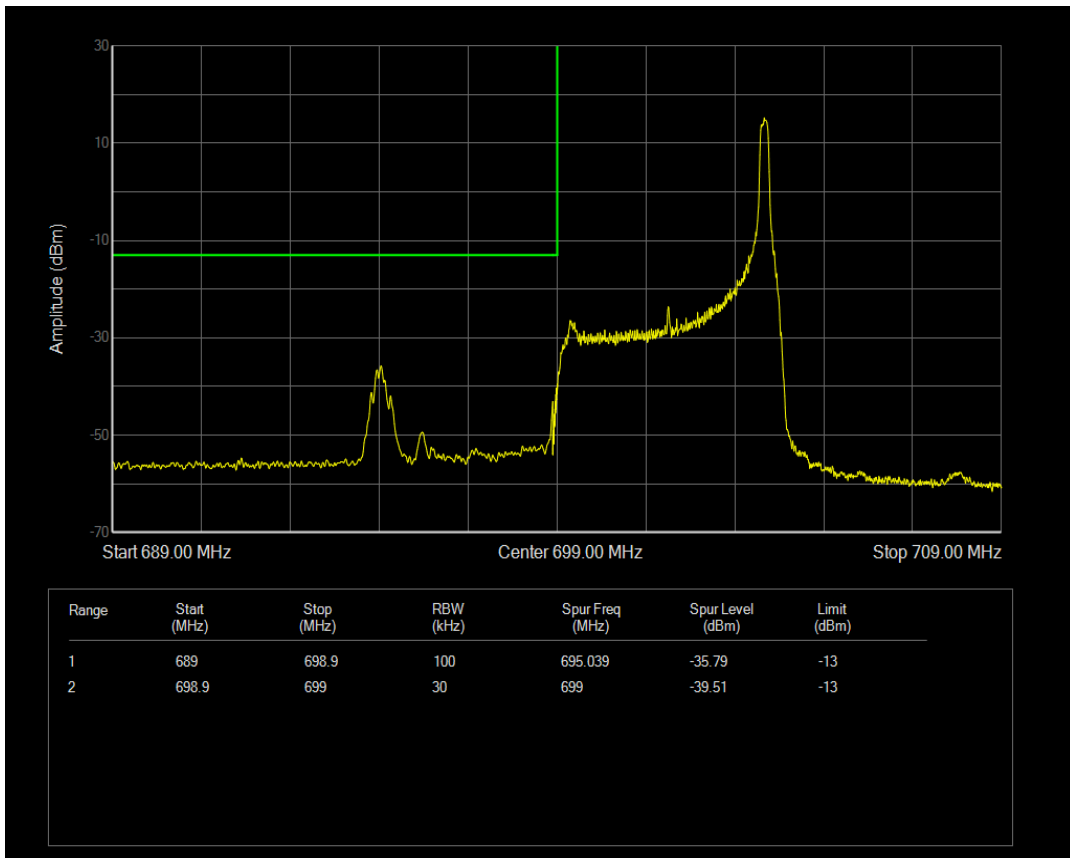
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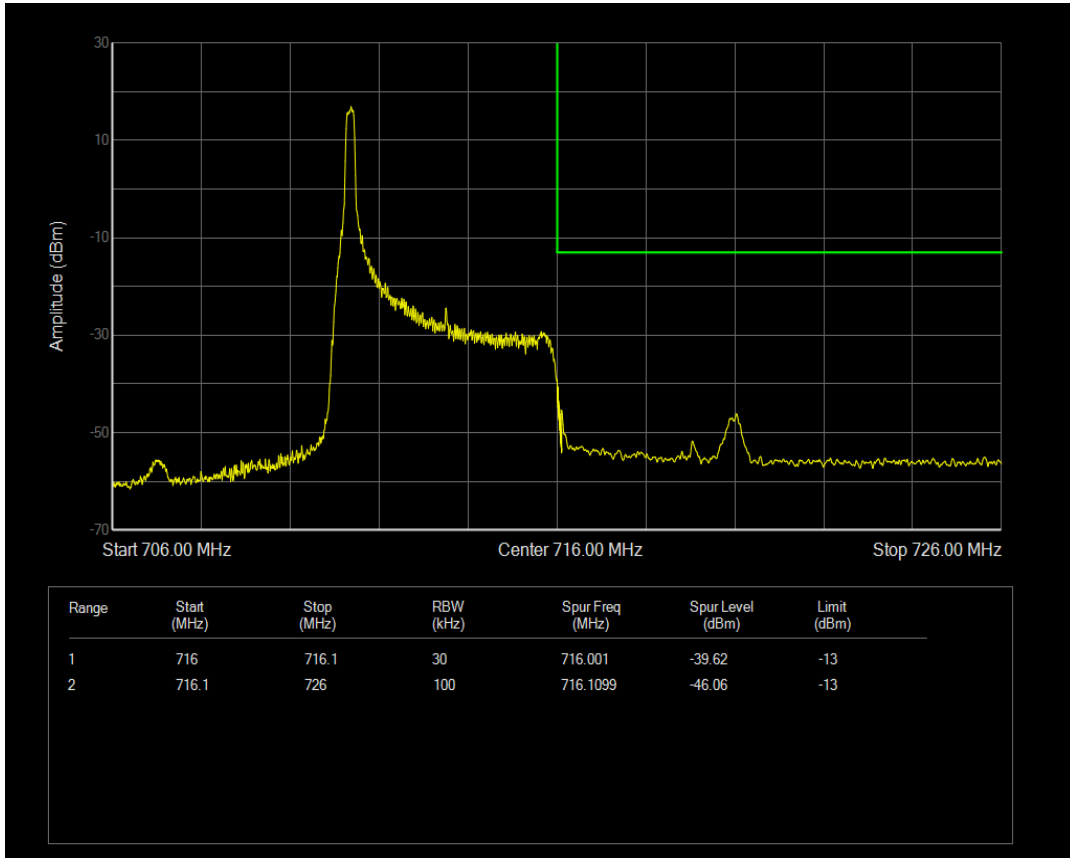
Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



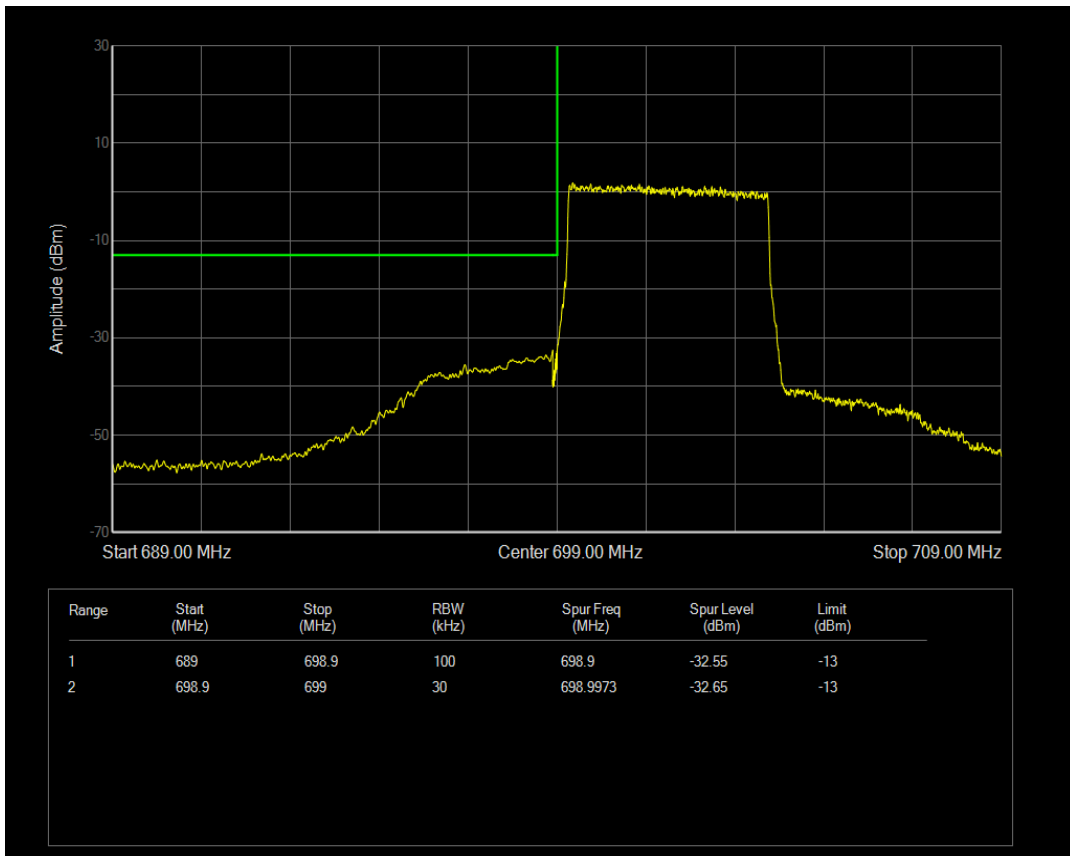
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Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0

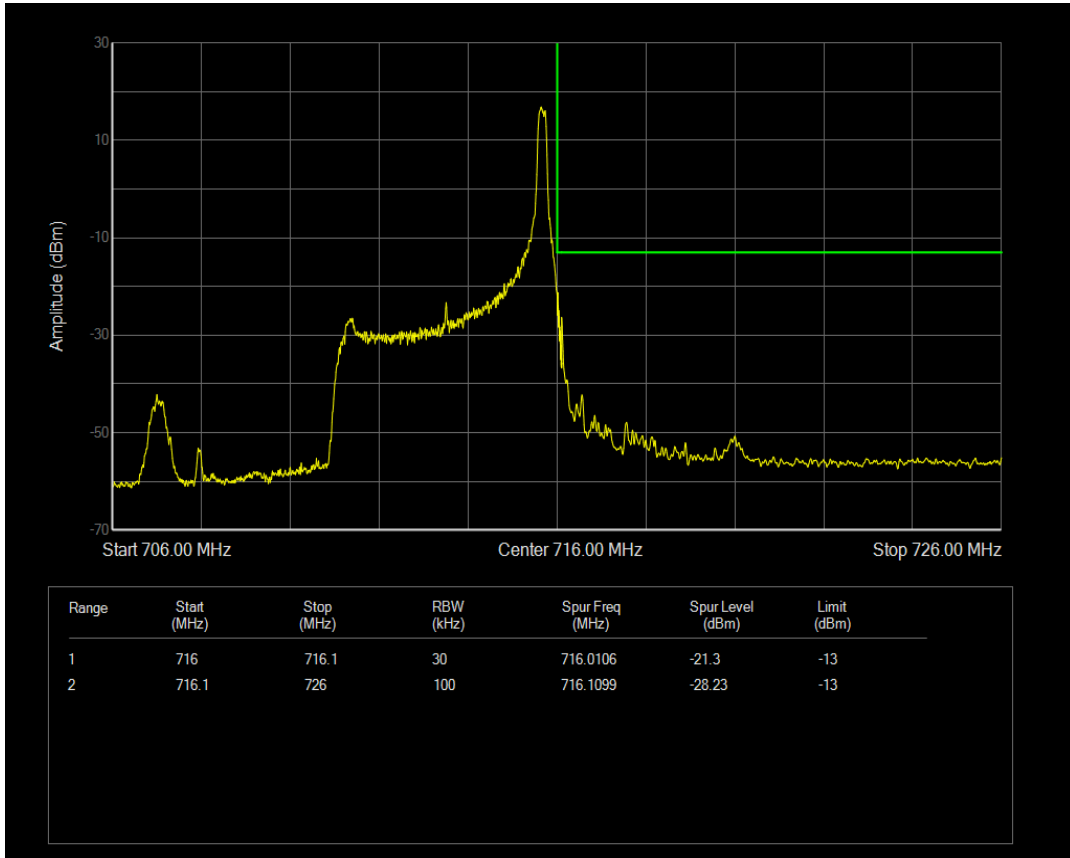


Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0

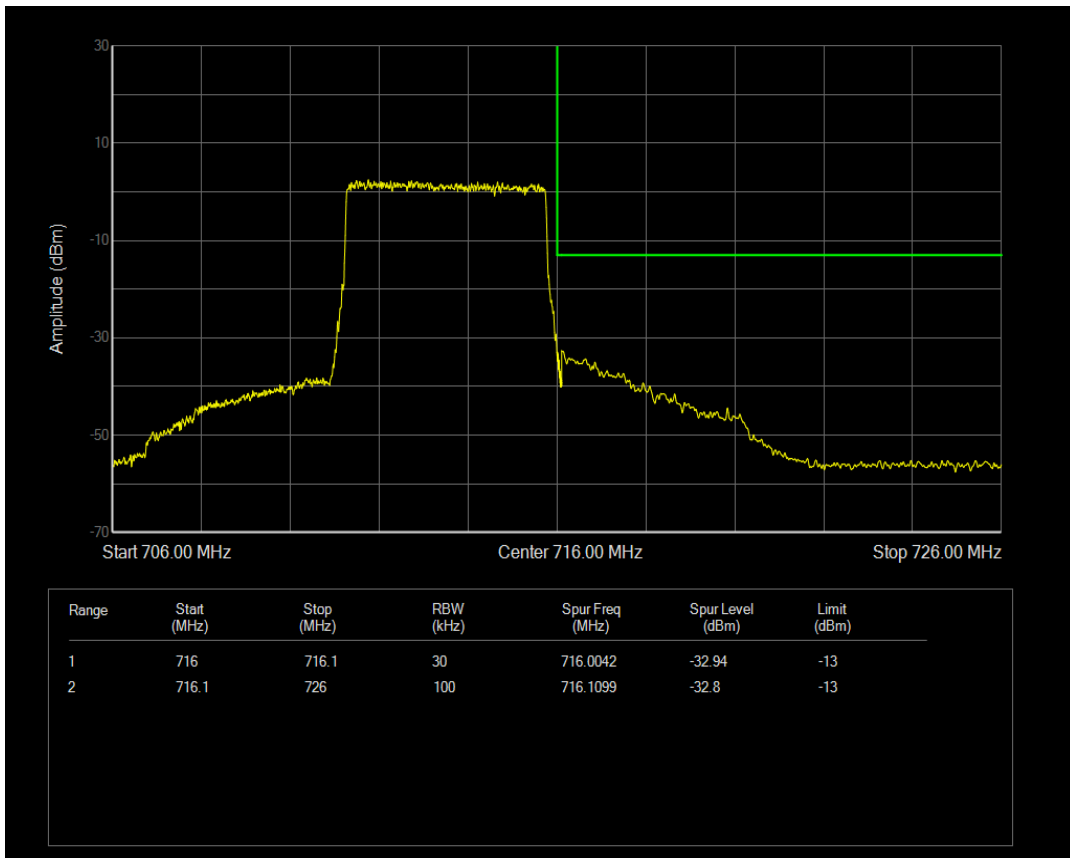


Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max

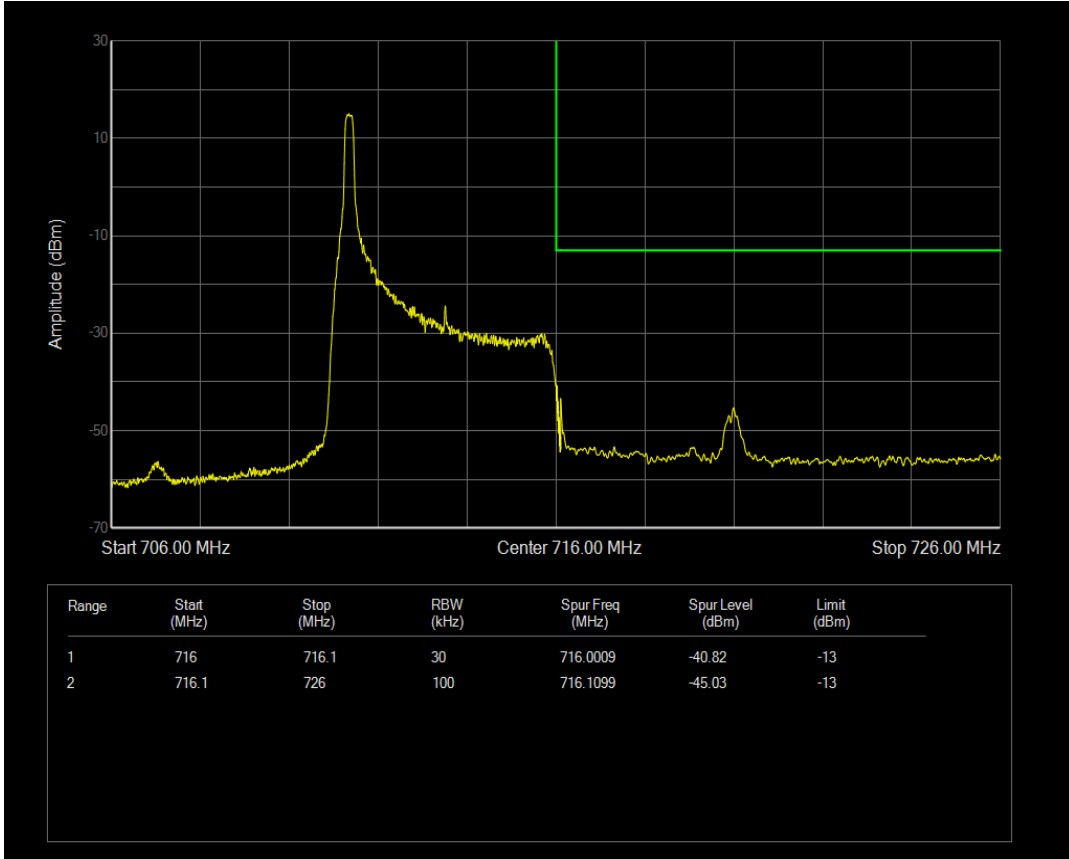




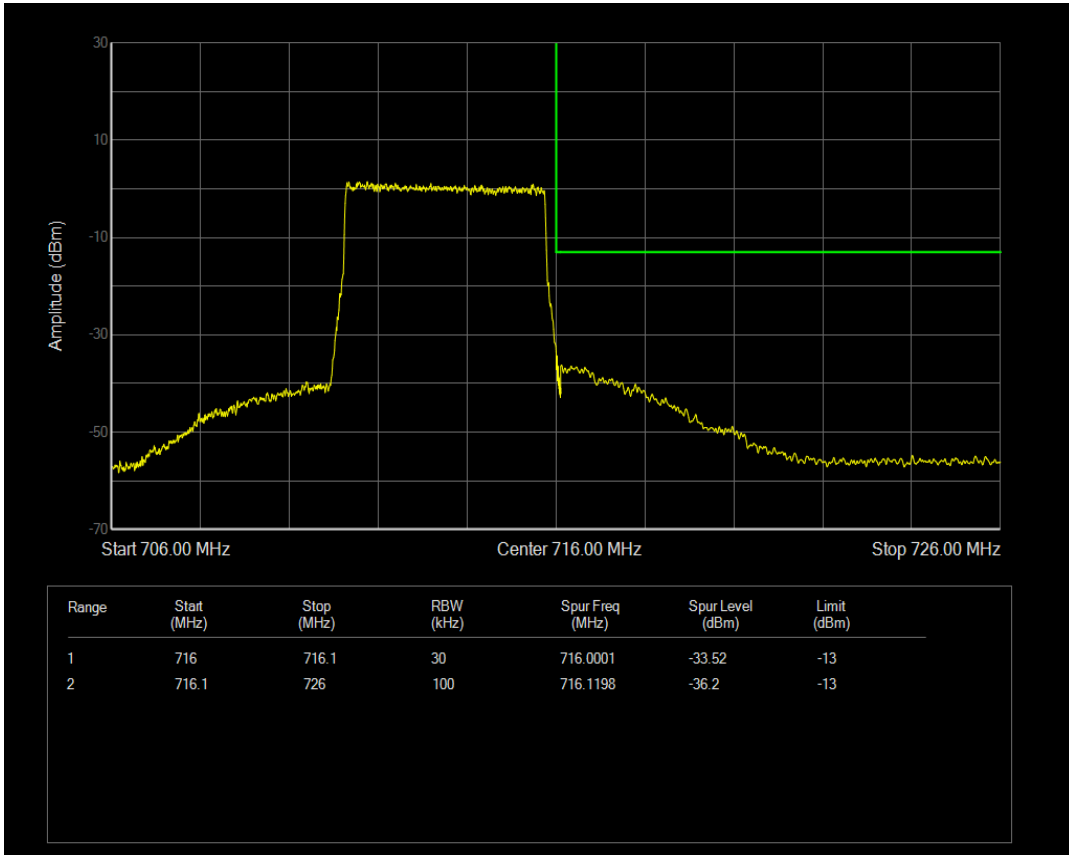
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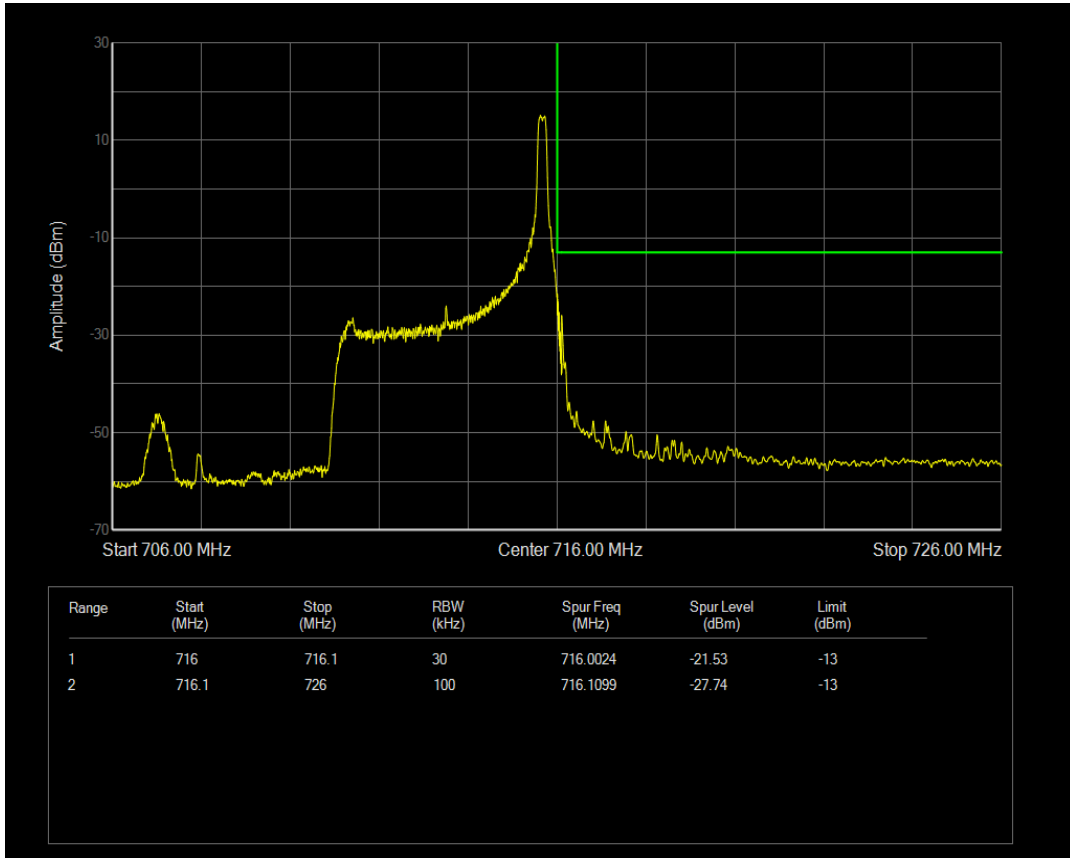
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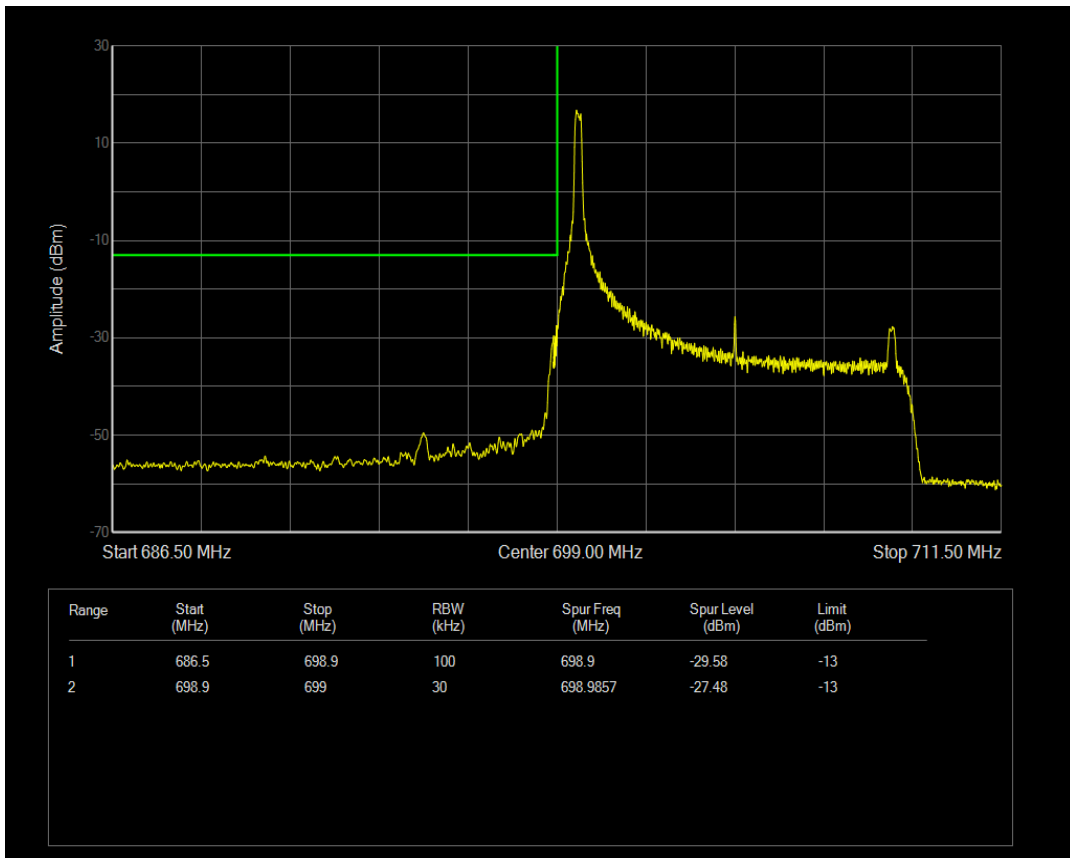
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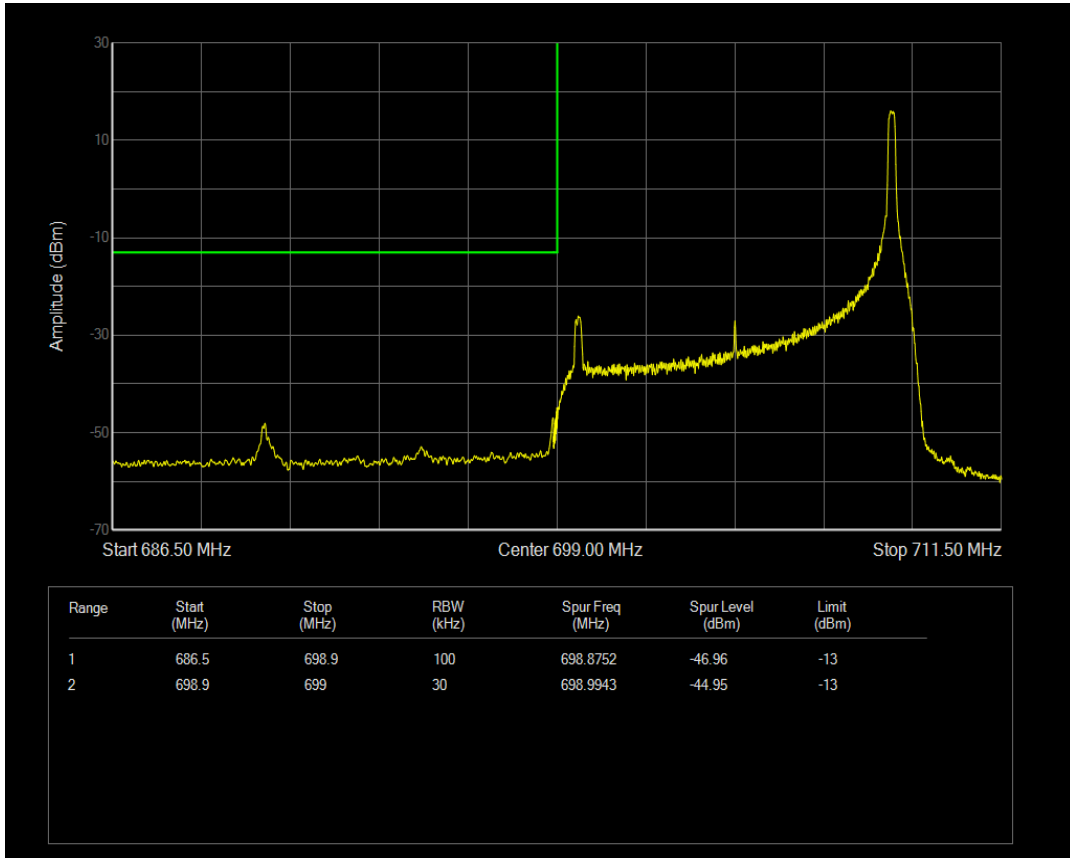
Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#Max



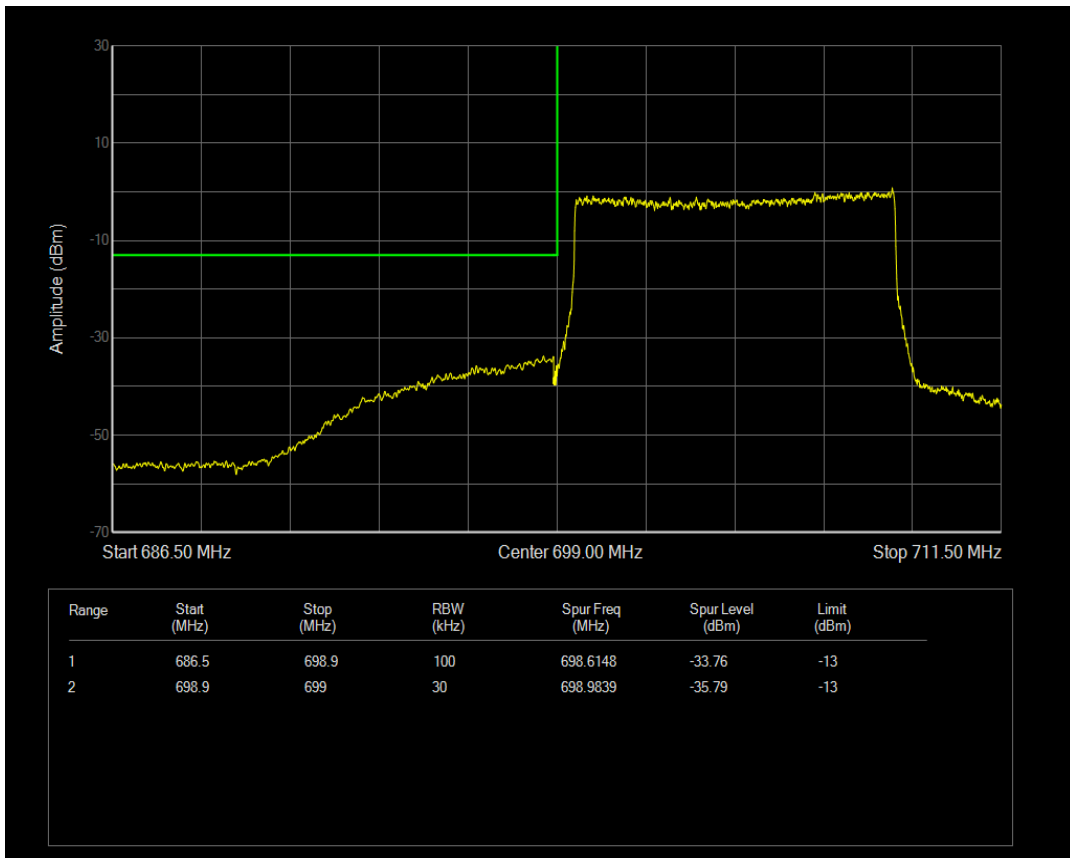
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



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