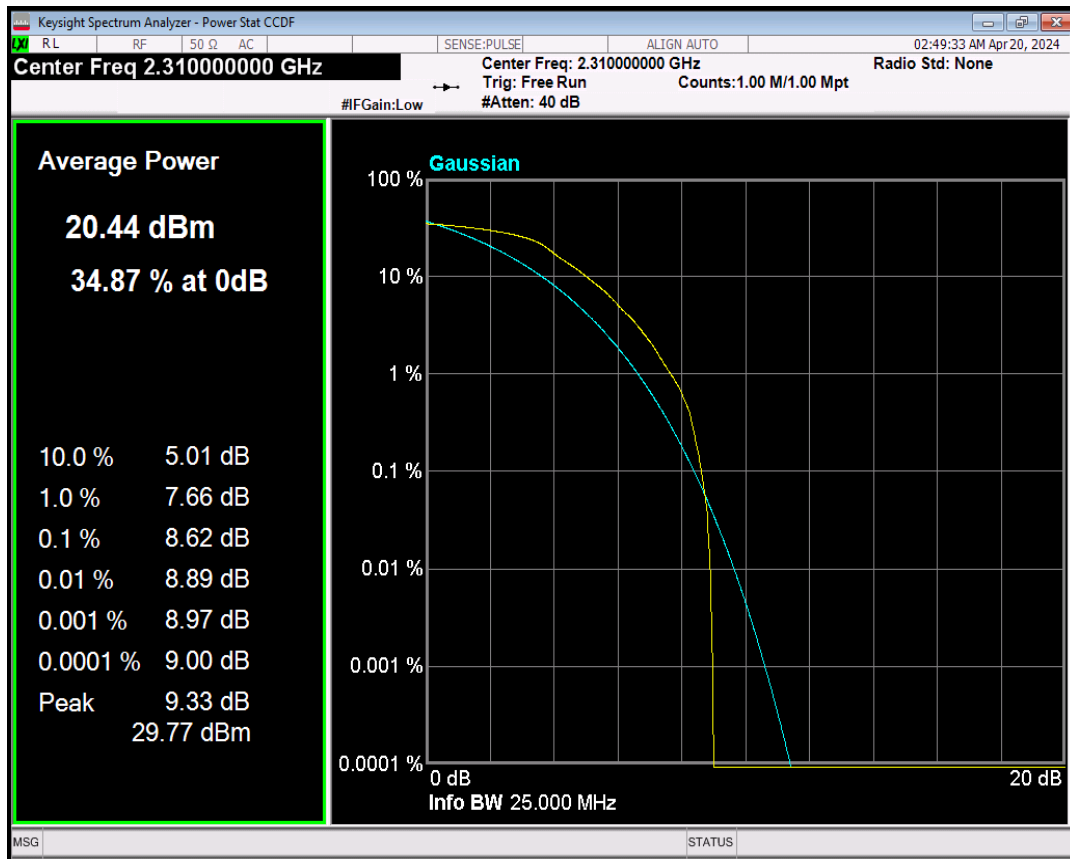
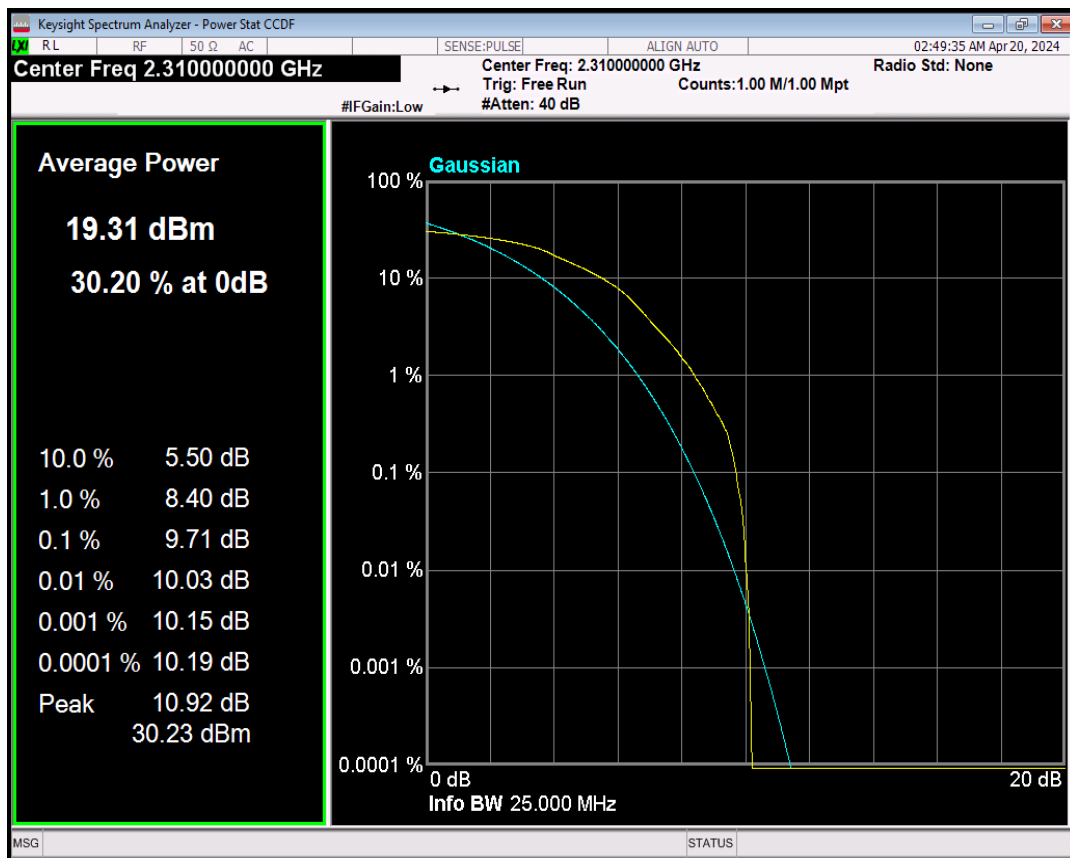
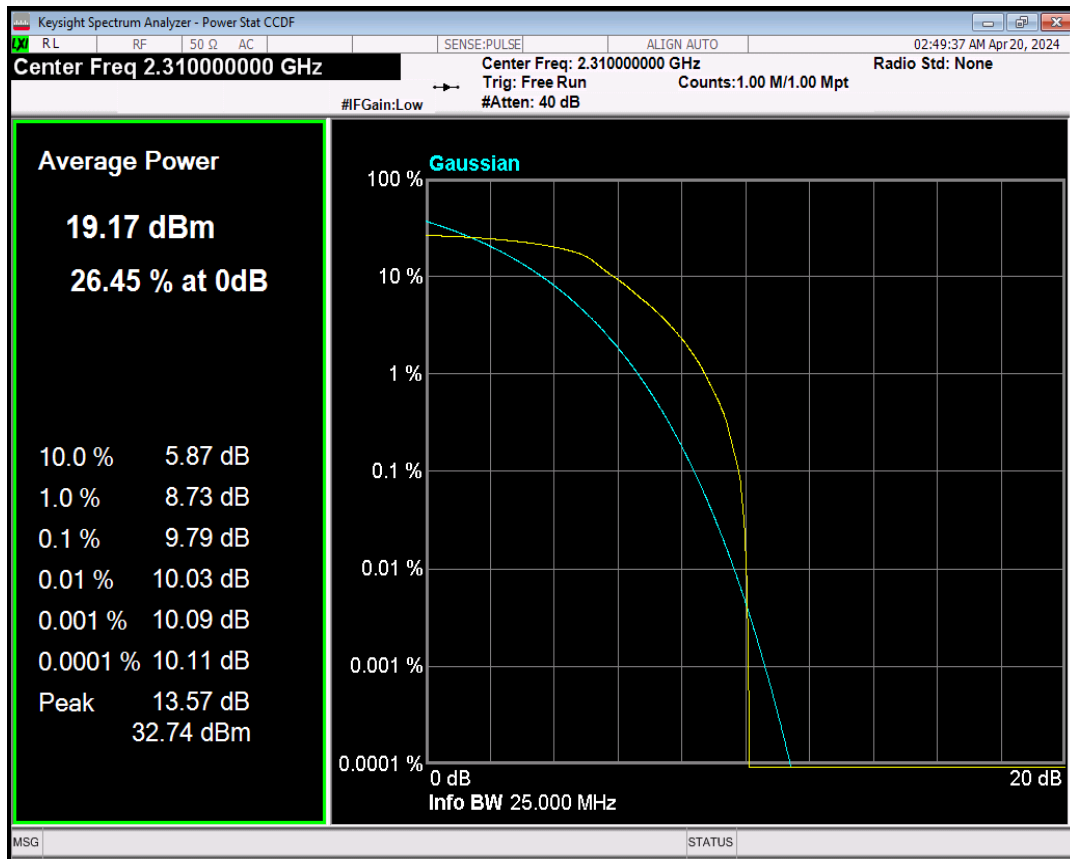




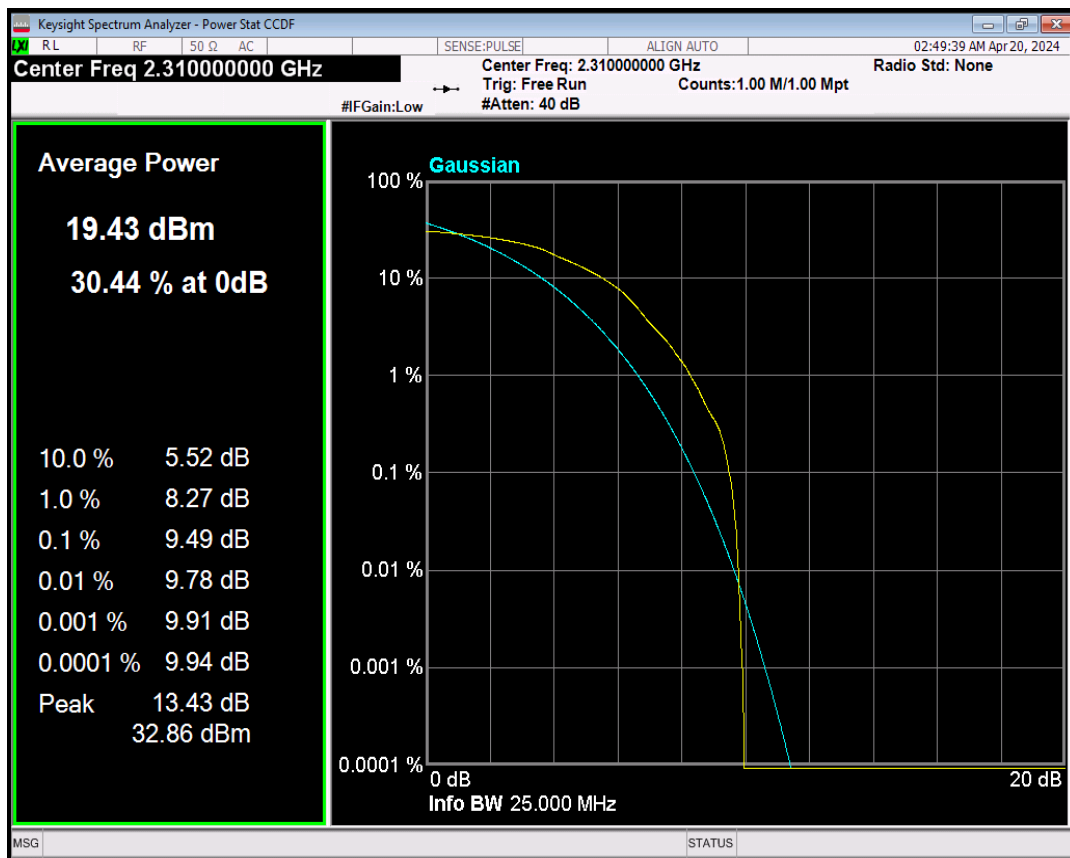
Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=1 Position=#0



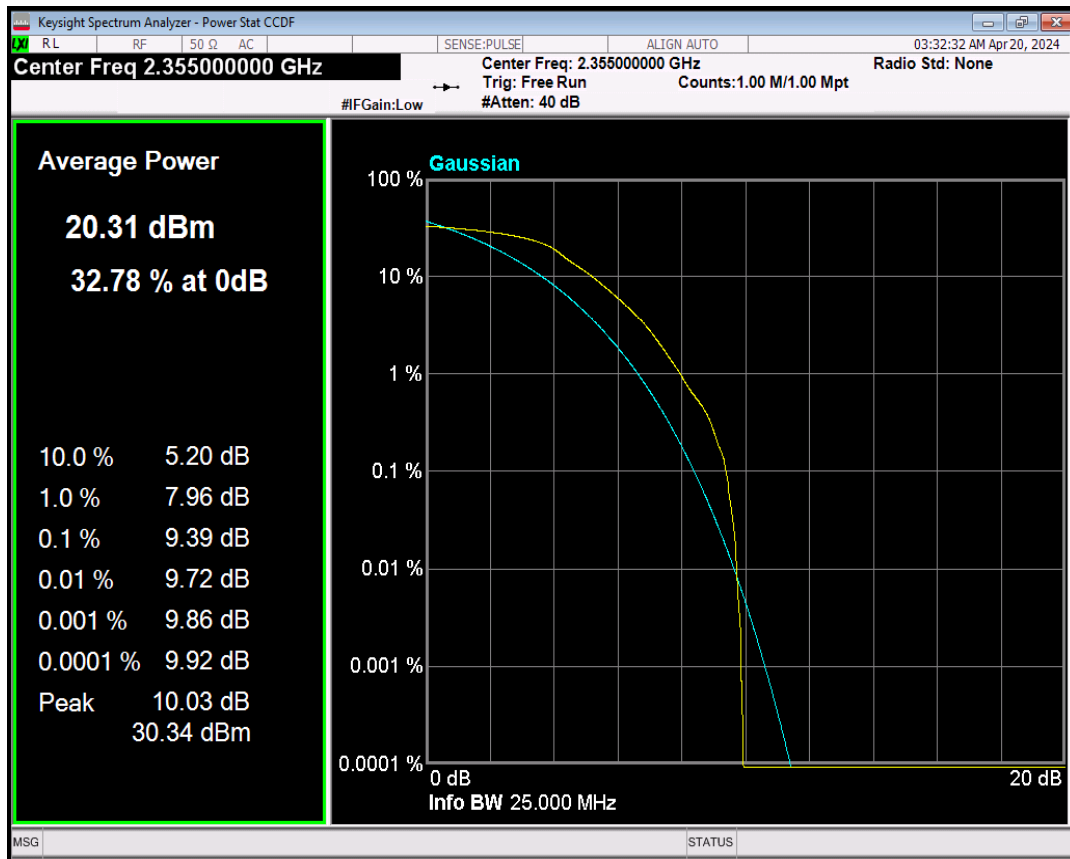
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=1 Position=#0



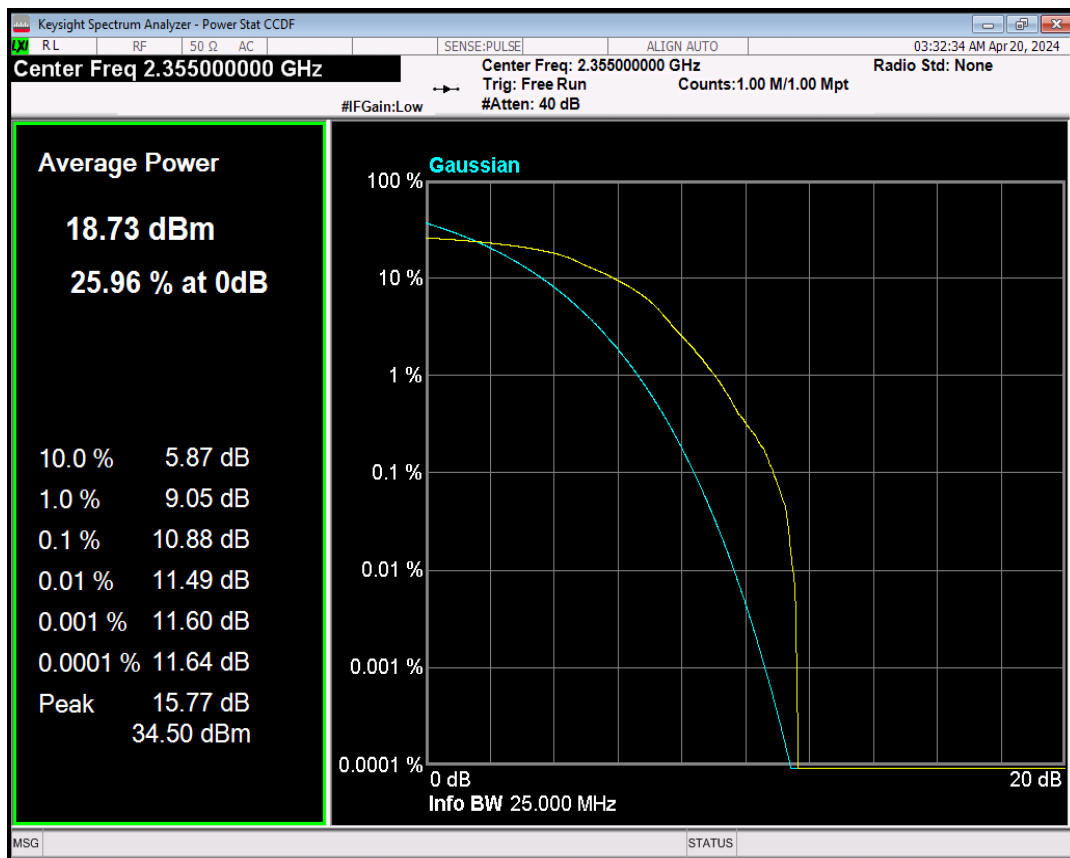
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=1 Position=#0



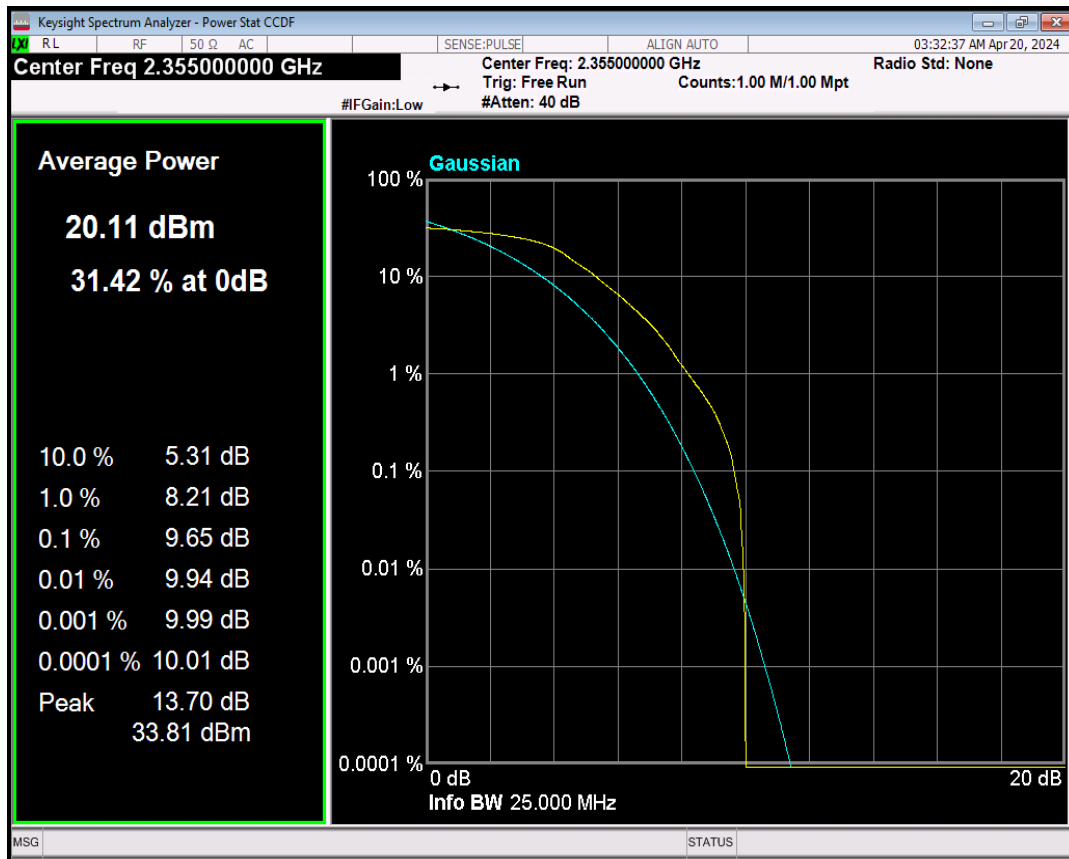
Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=1 Position=#0



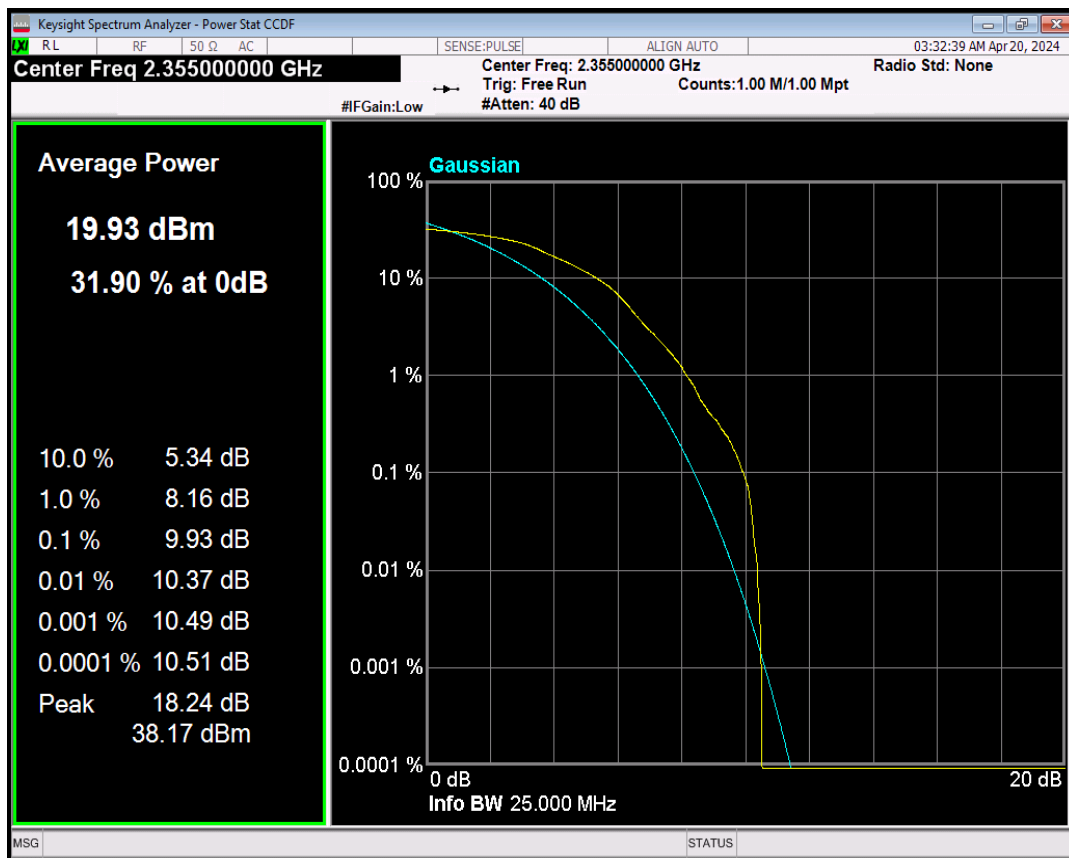
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=1 Position=#0



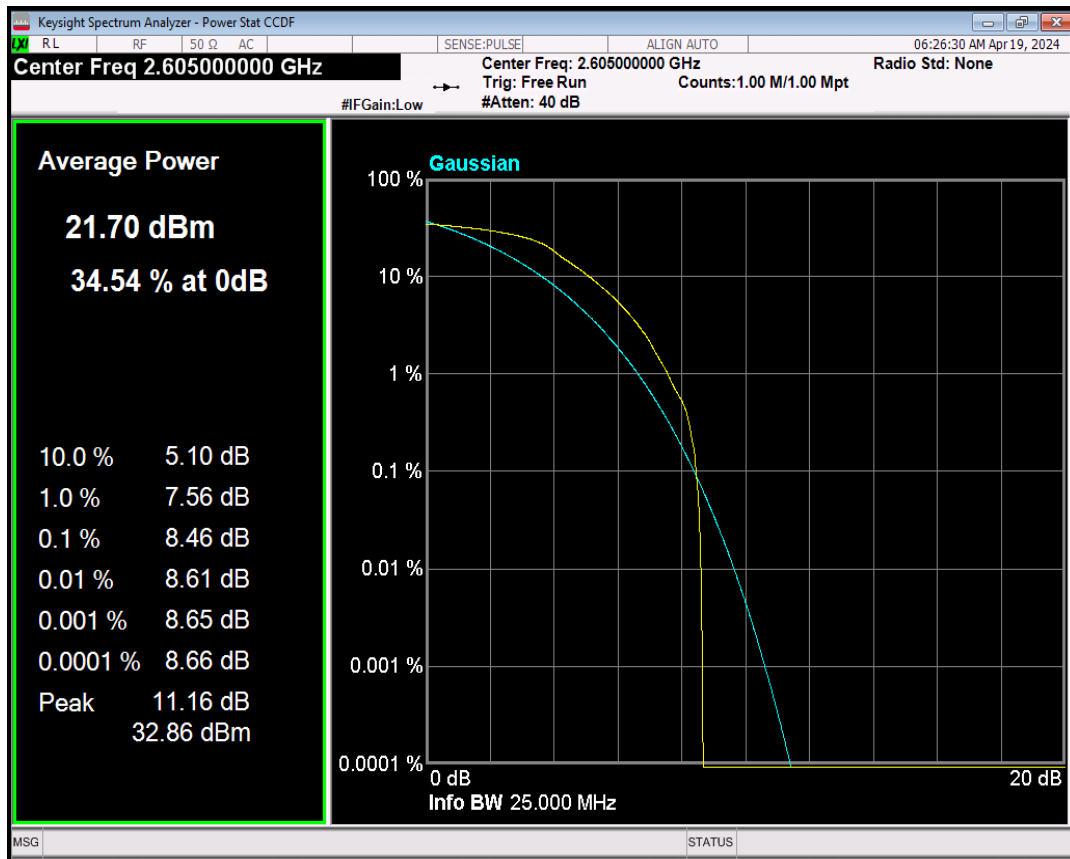
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=1 Position=#0



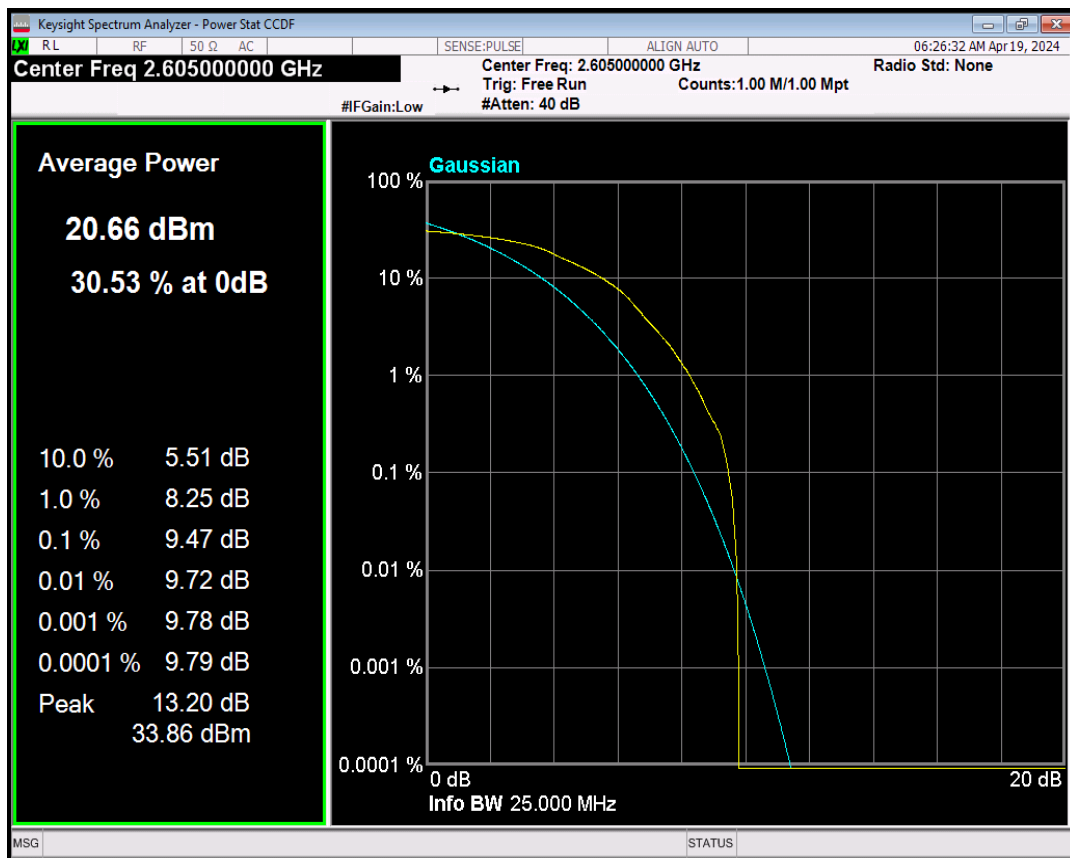
Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=1 Position=#0



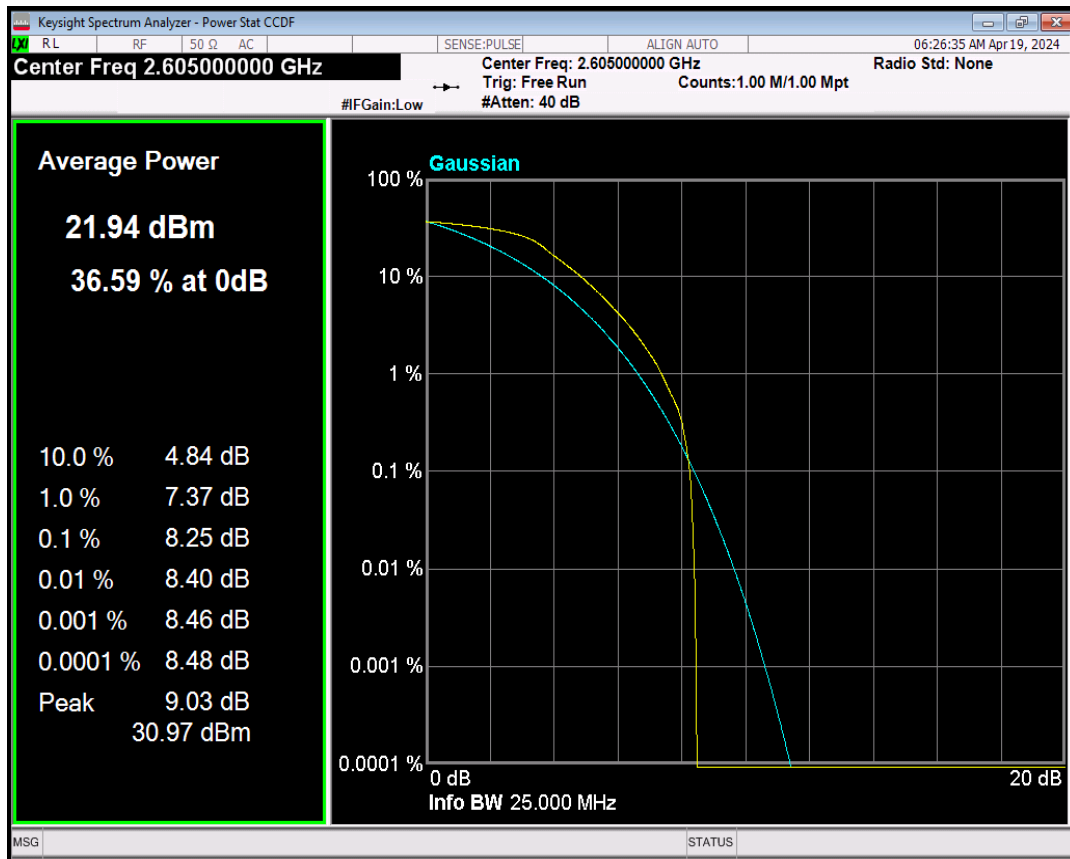
Band41(2555-2655) QPSK BW=5MHz Channel=40740 RB Size=1 Position=#0



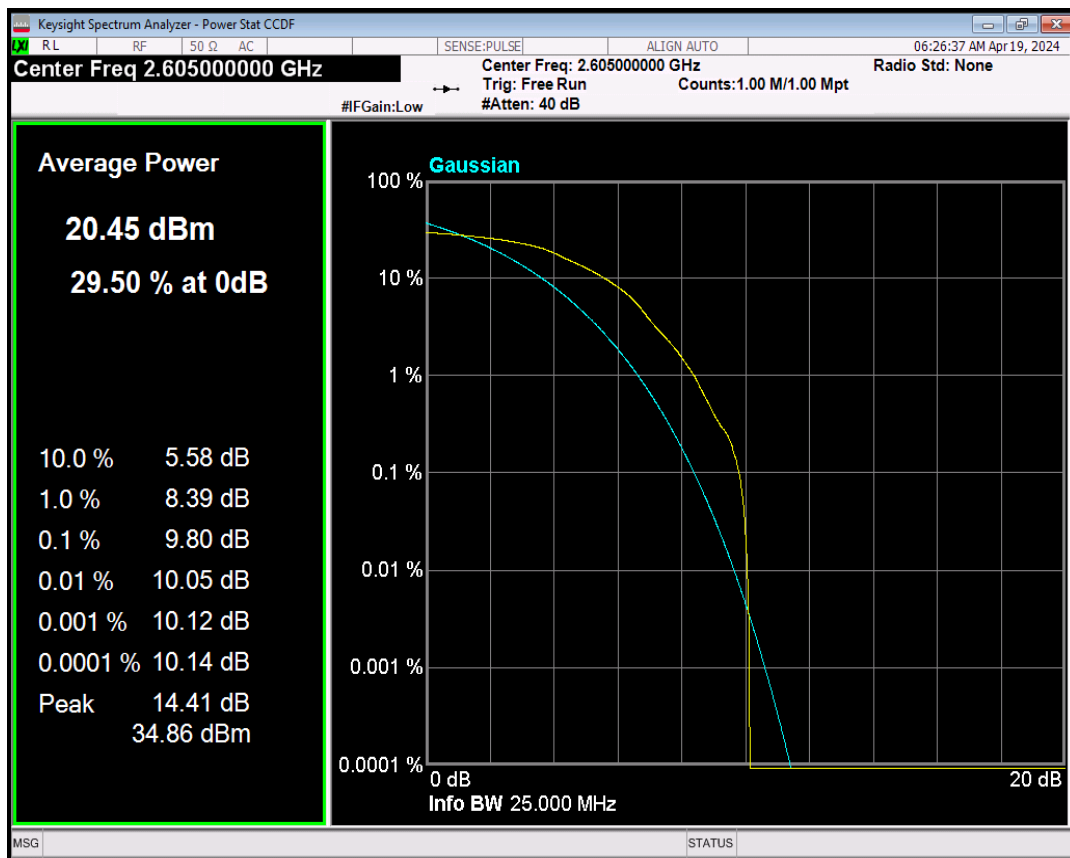
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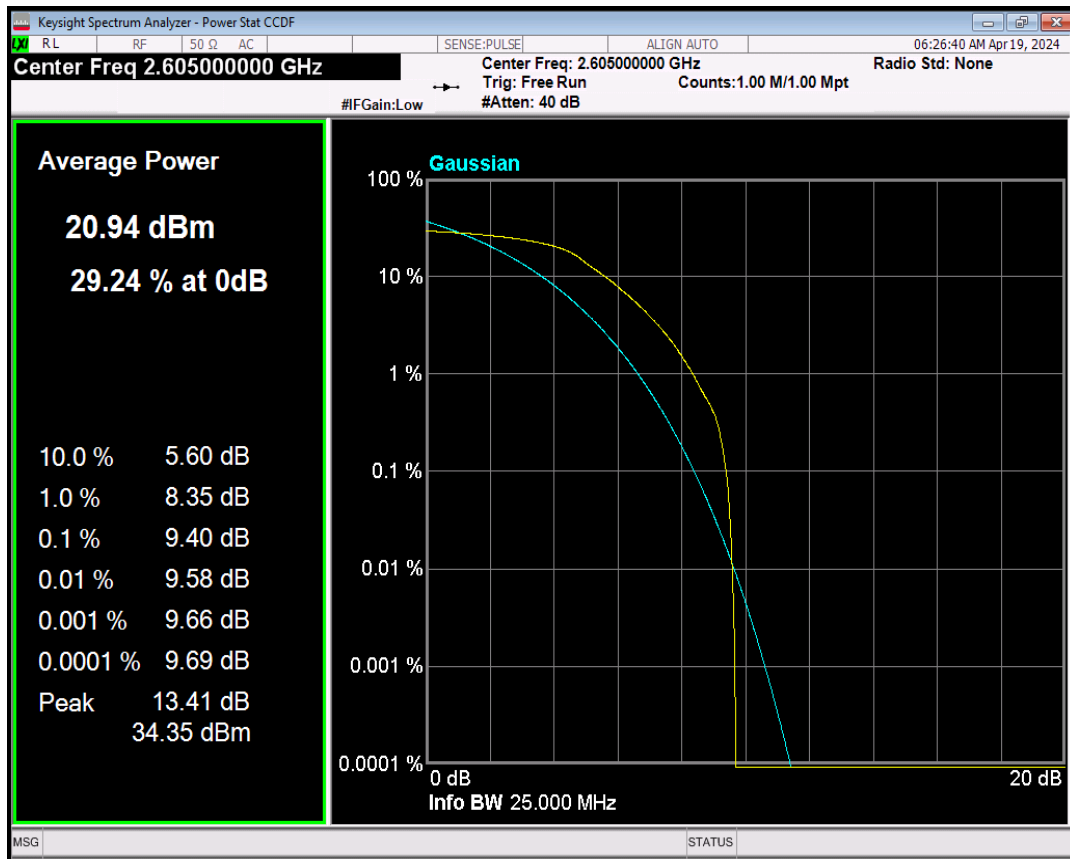
Band41(2555-2655) QPSK BW=10MHz Channel=40740 RB Size=1 Position=#0



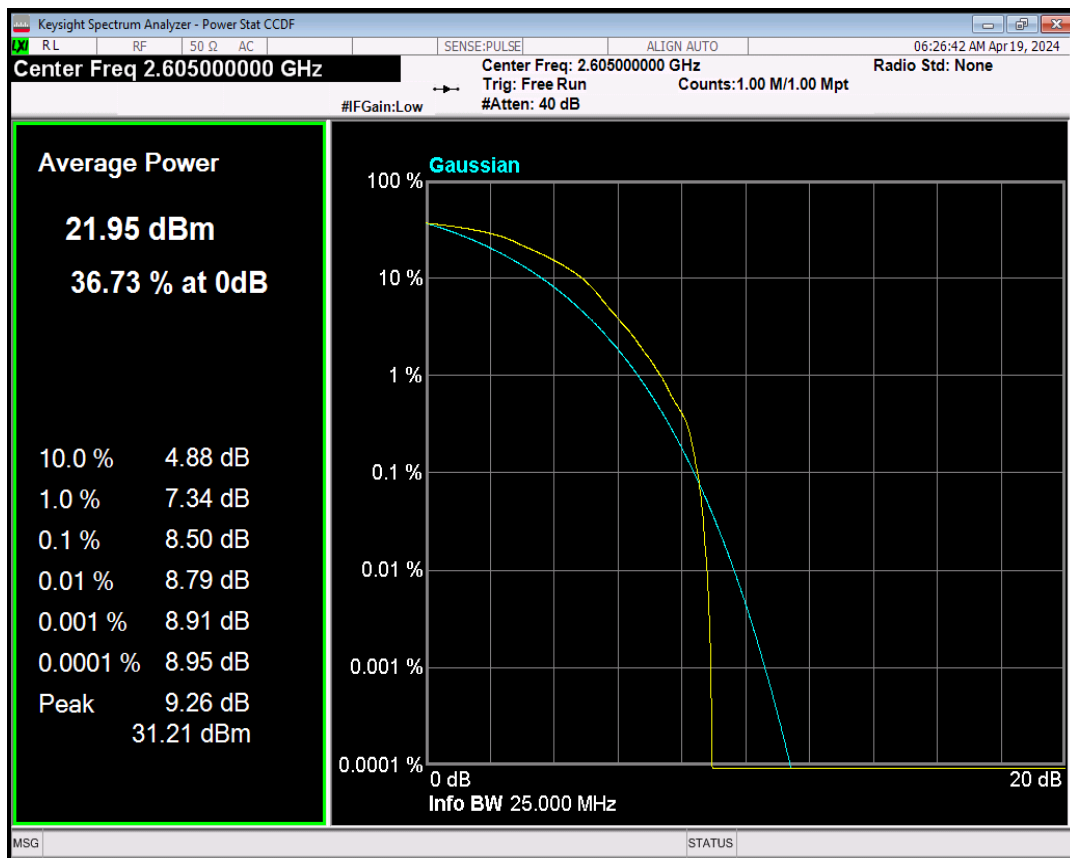
Band41(2555-2655) 16QAM BW=10MHz Channel=40740 RB Size=1 Position=#0



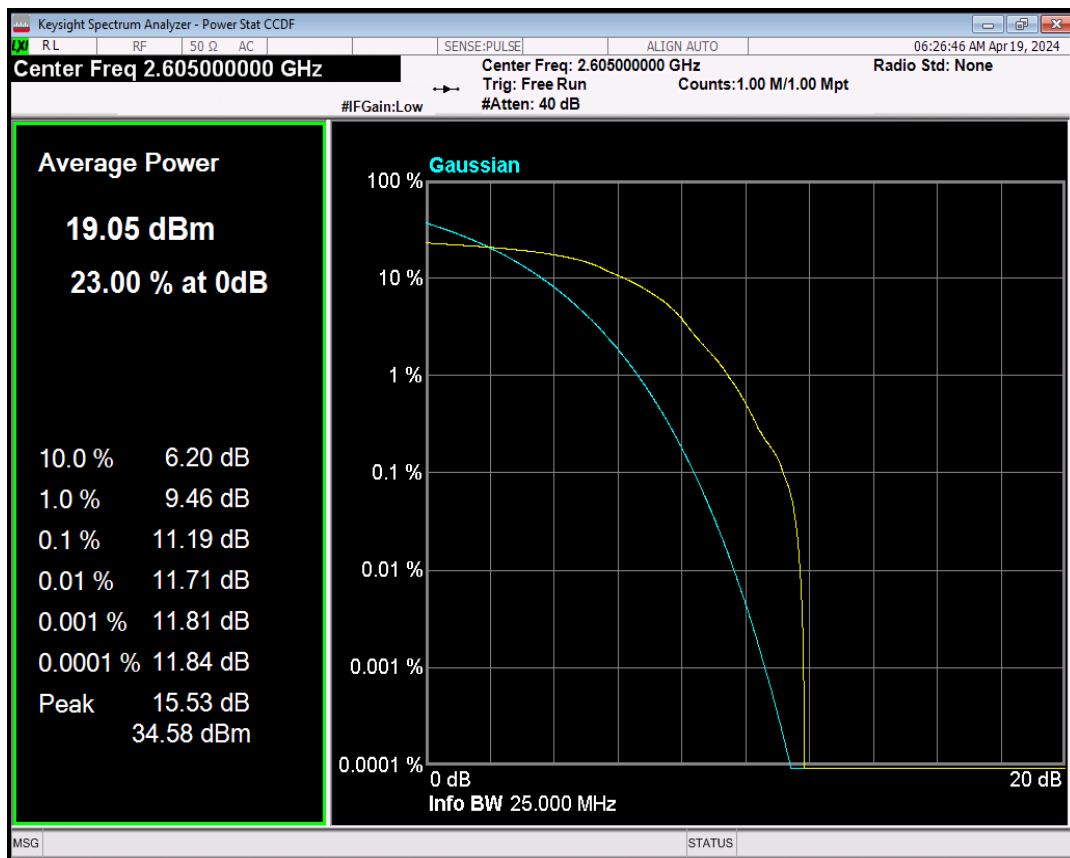
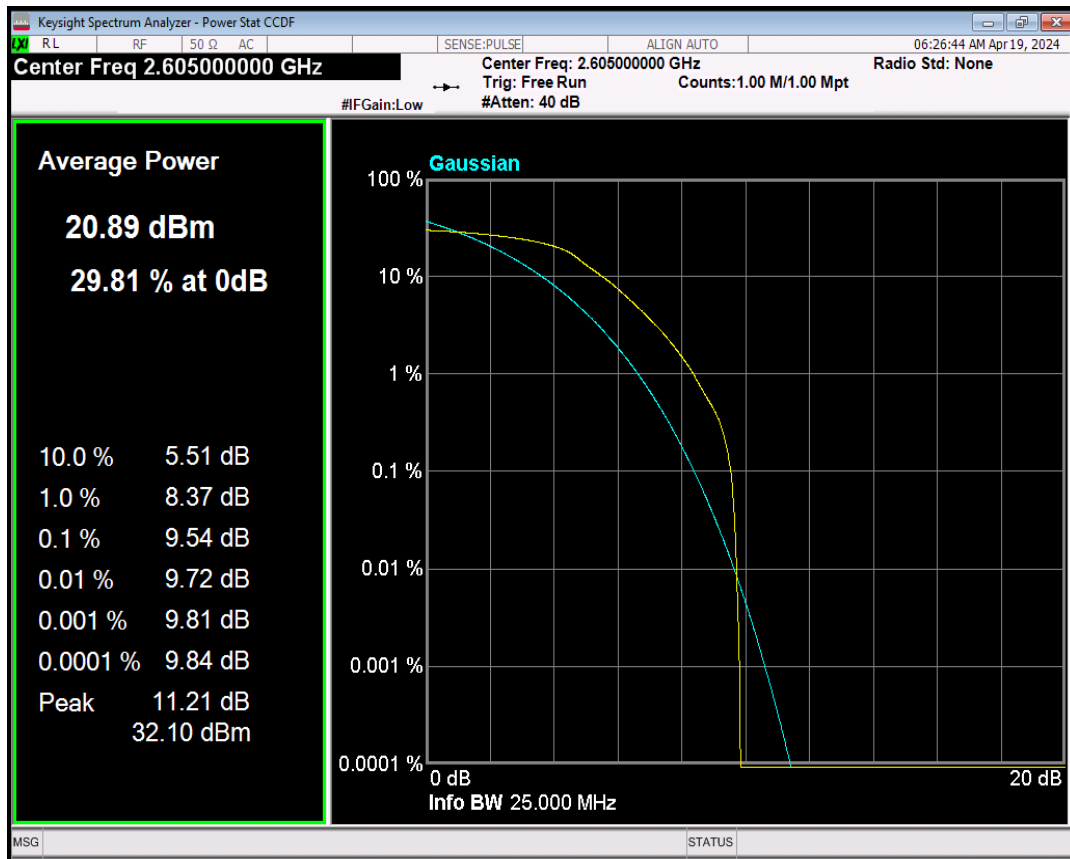
Band41(2555-2655) QPSK BW=15MHz Channel=40740 RB Size=1 Position=#0

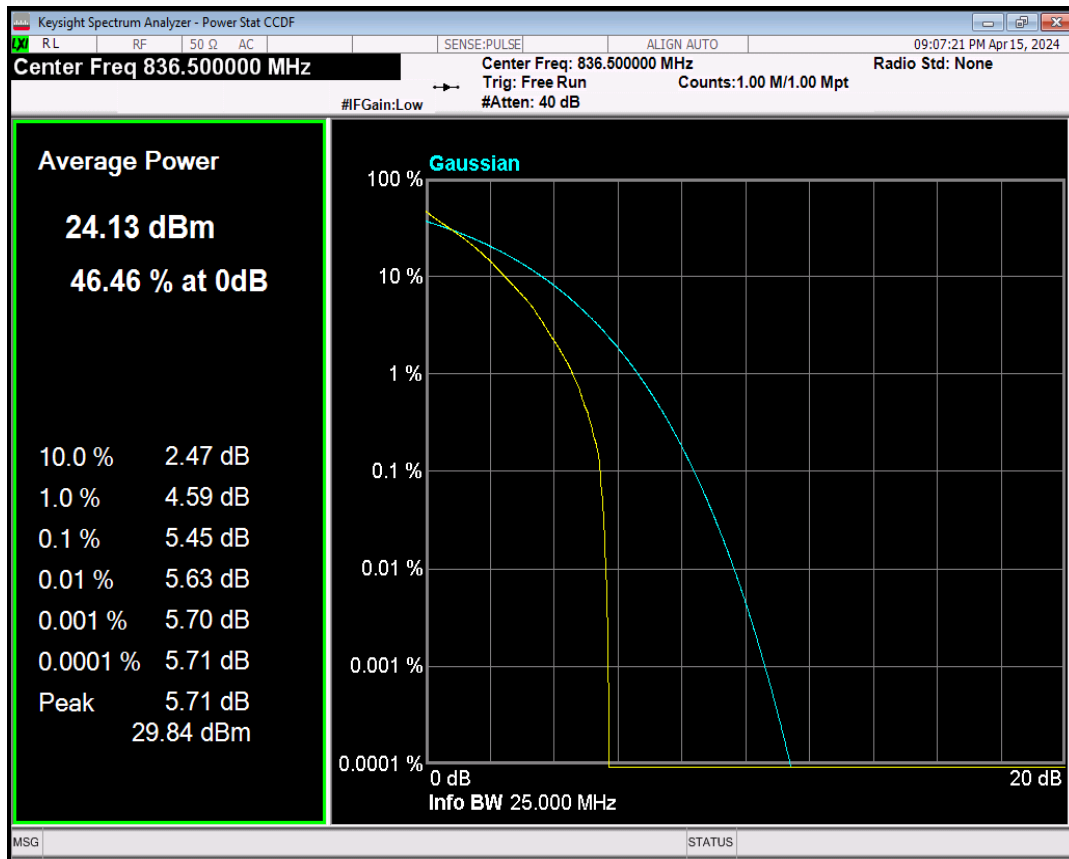


Band41(2555-2655) 16QAM BW=15MHz Channel=40740 RB Size=1 Position=#0

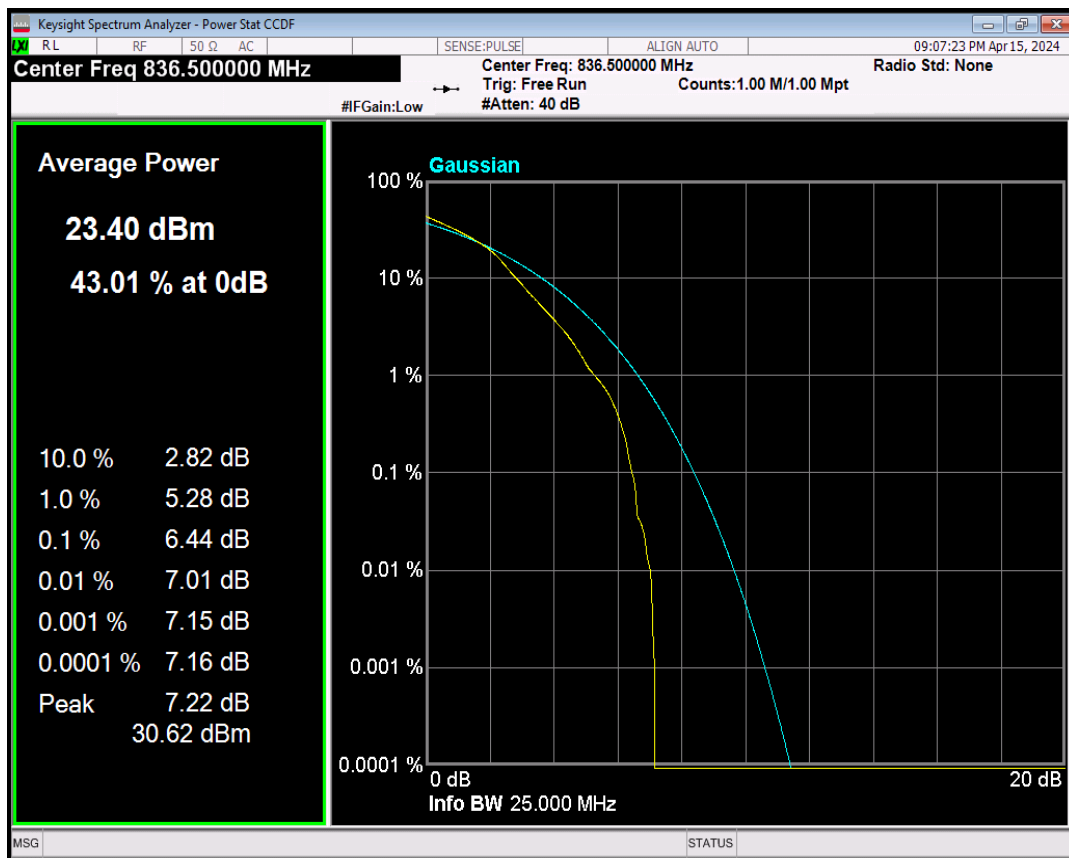


Band41(2555-2655) QPSK BW=20MHz Channel=40740 RB Size=1 Position=#0

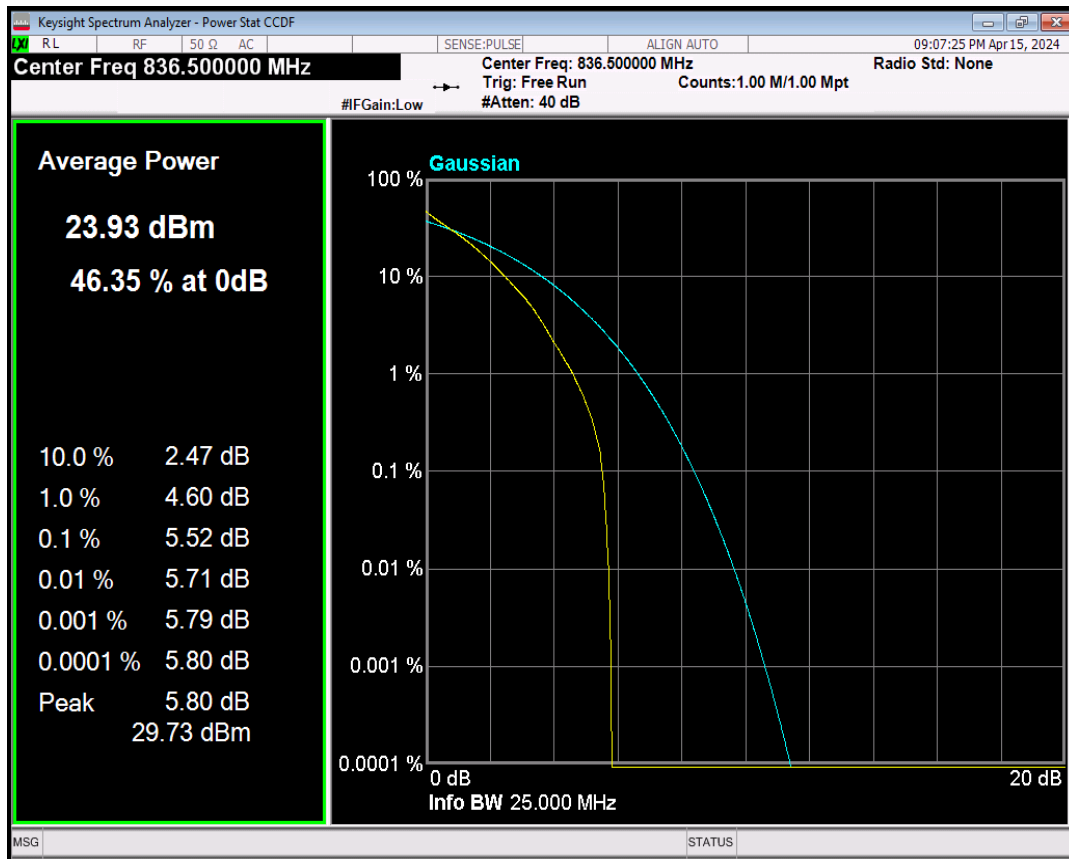




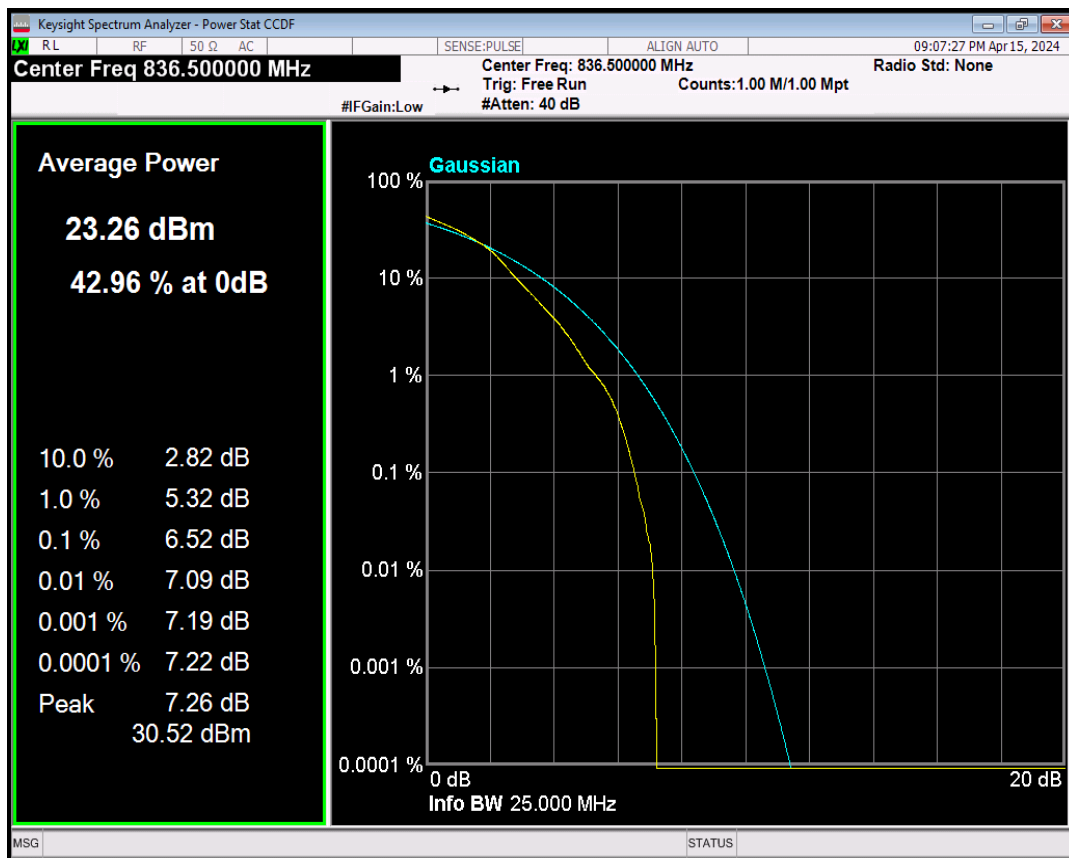
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



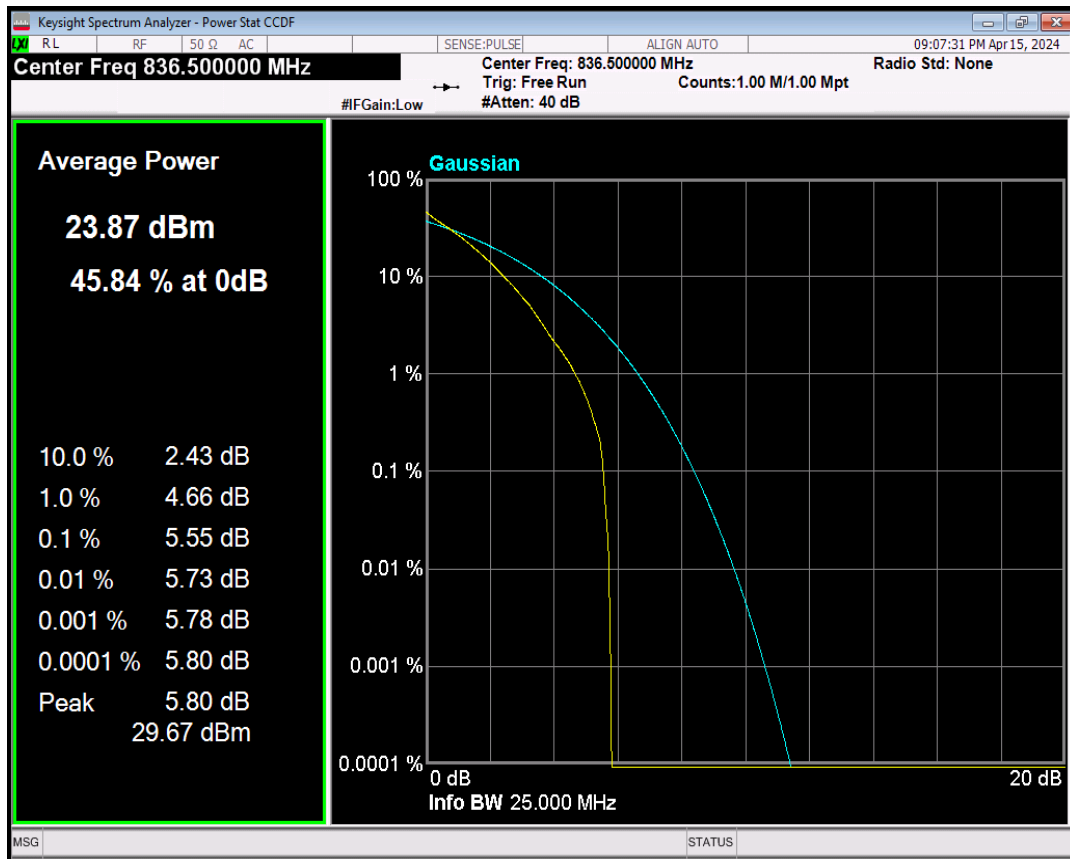
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



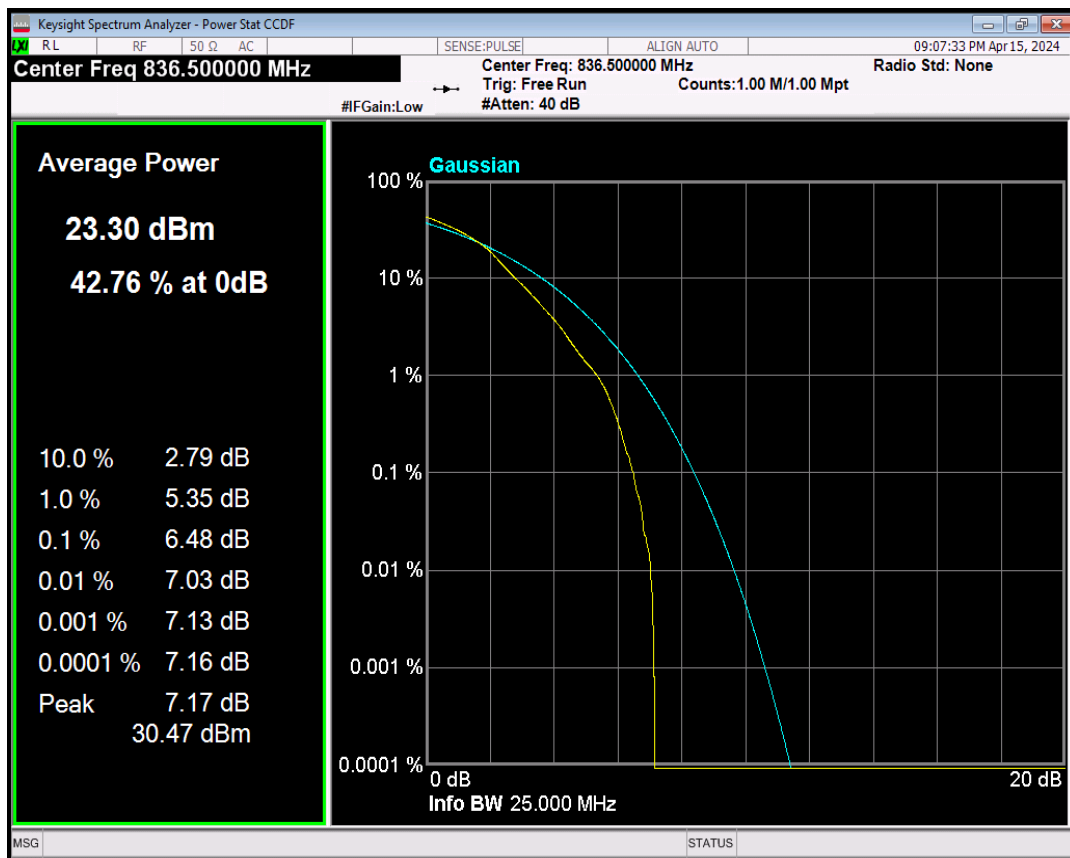
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



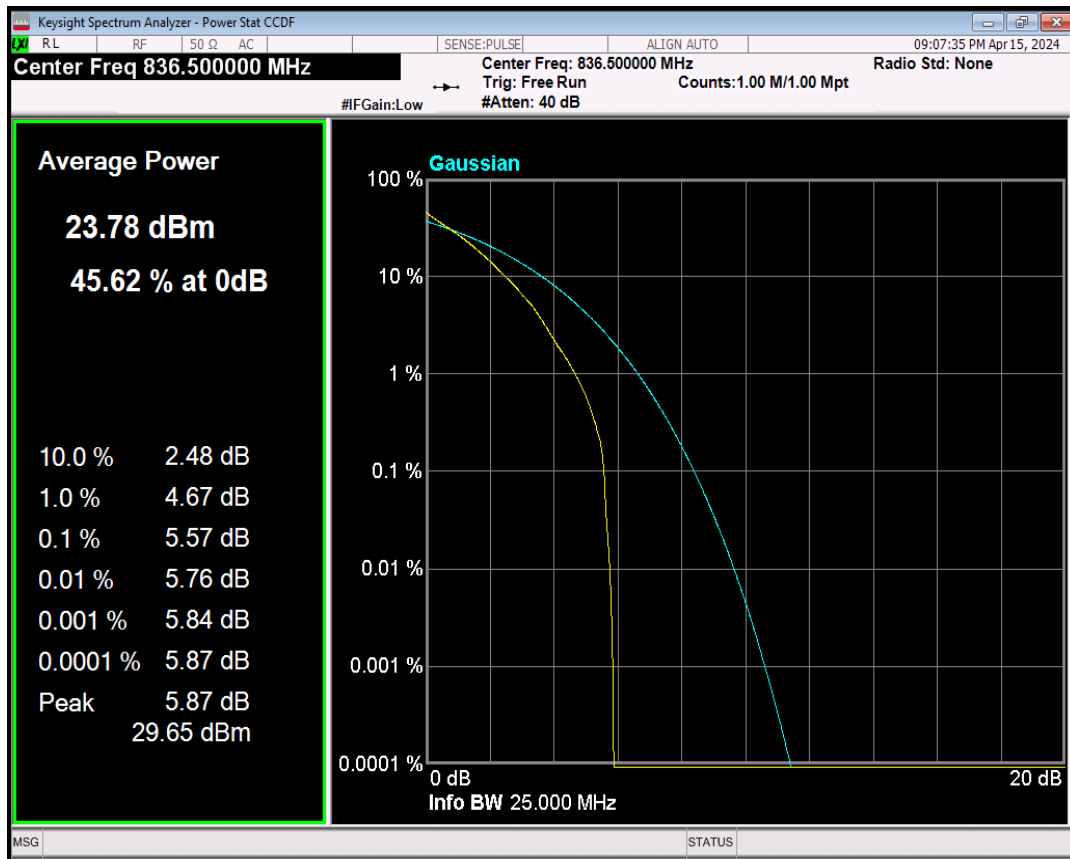
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



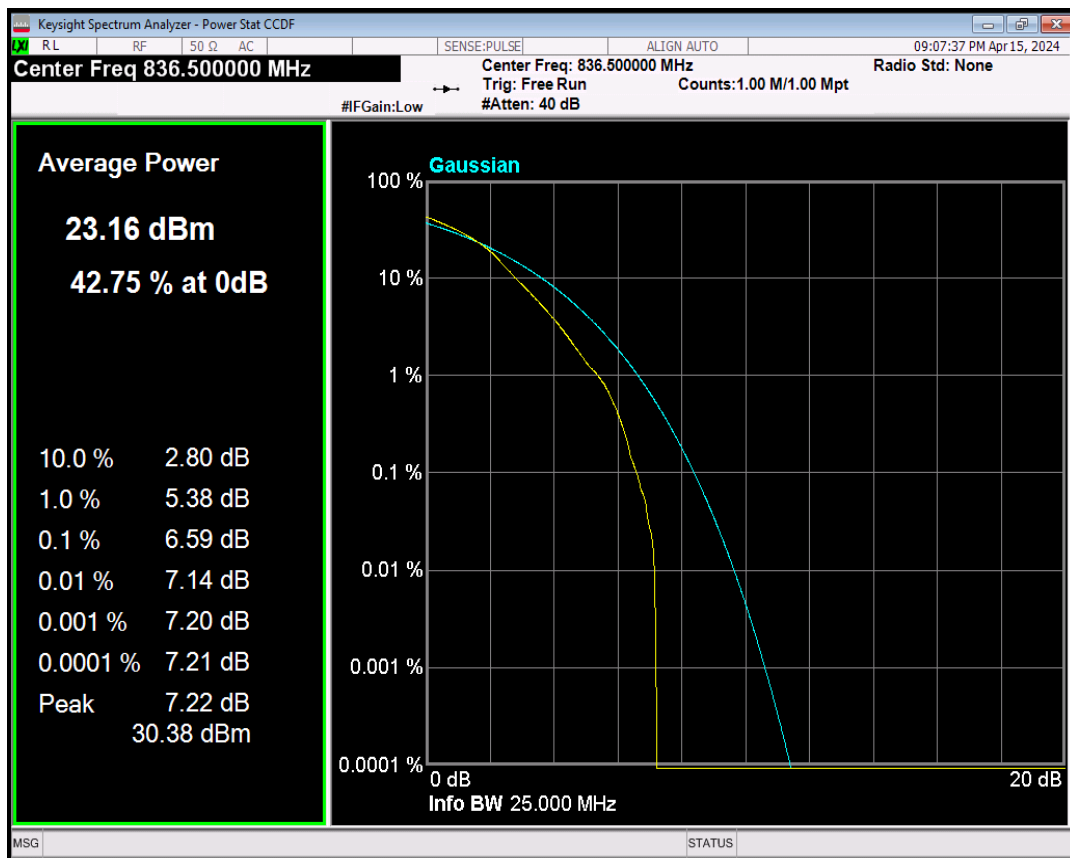
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



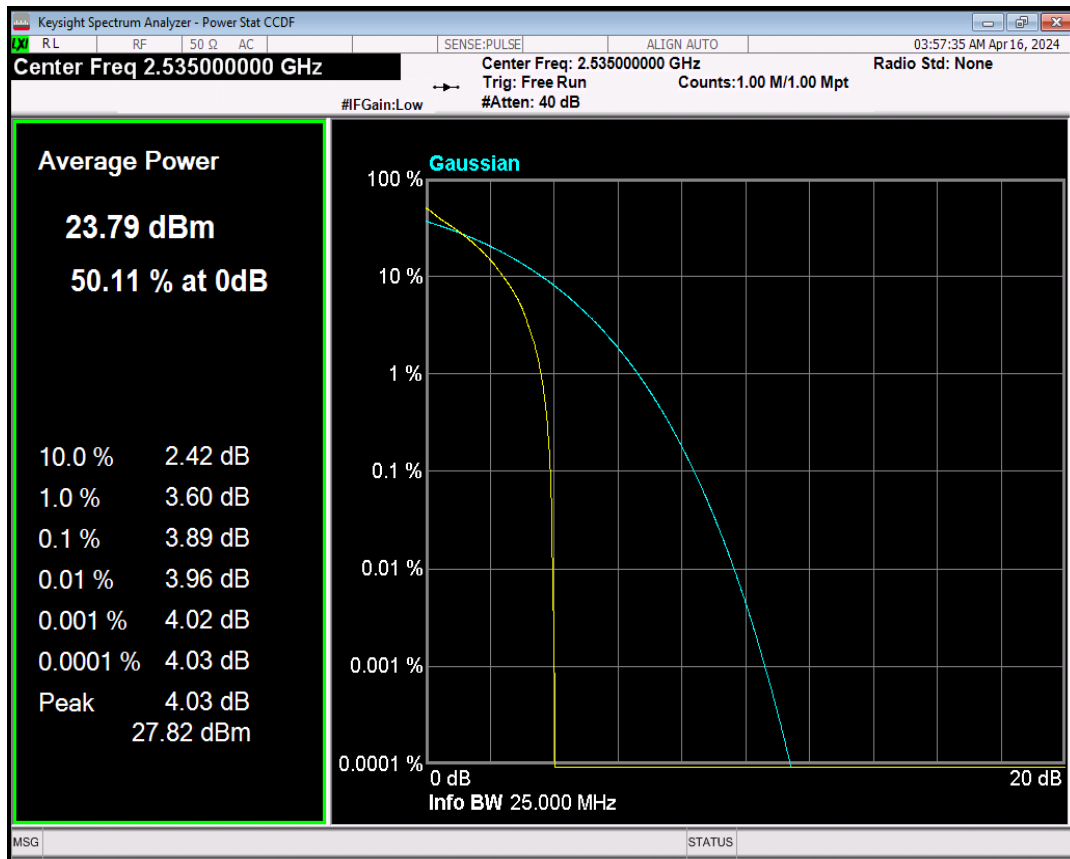
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



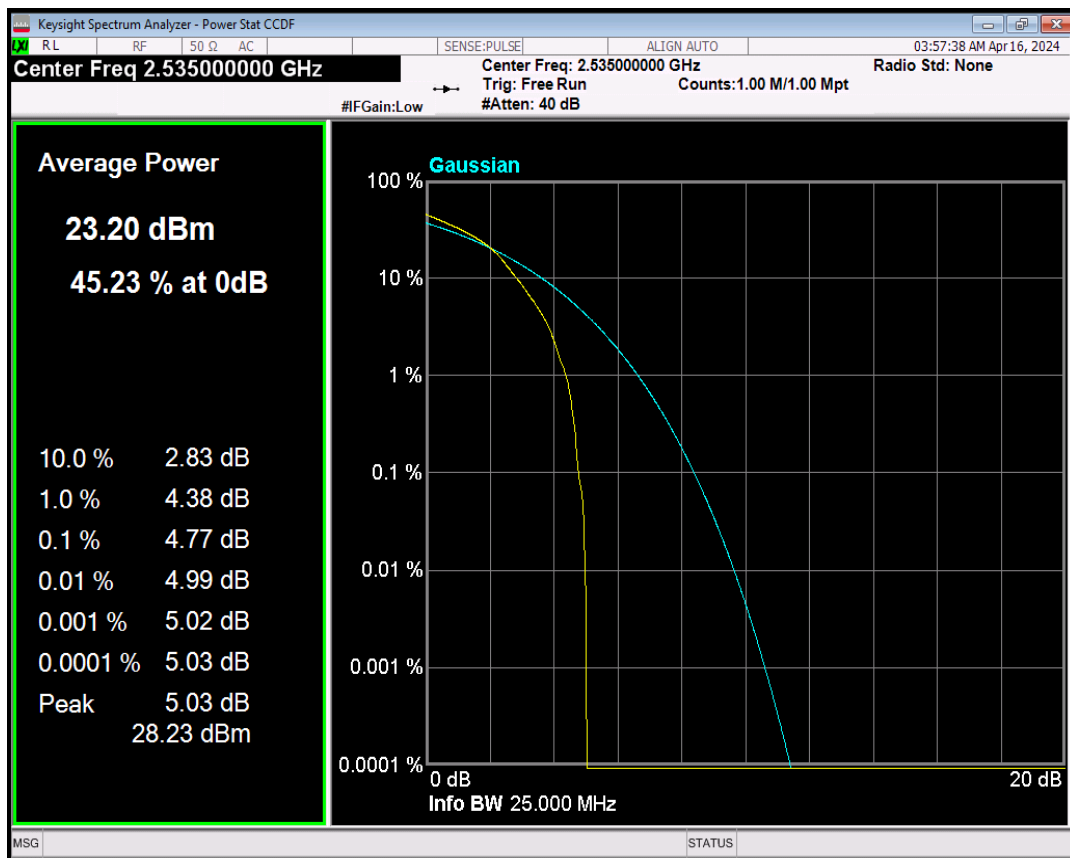
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



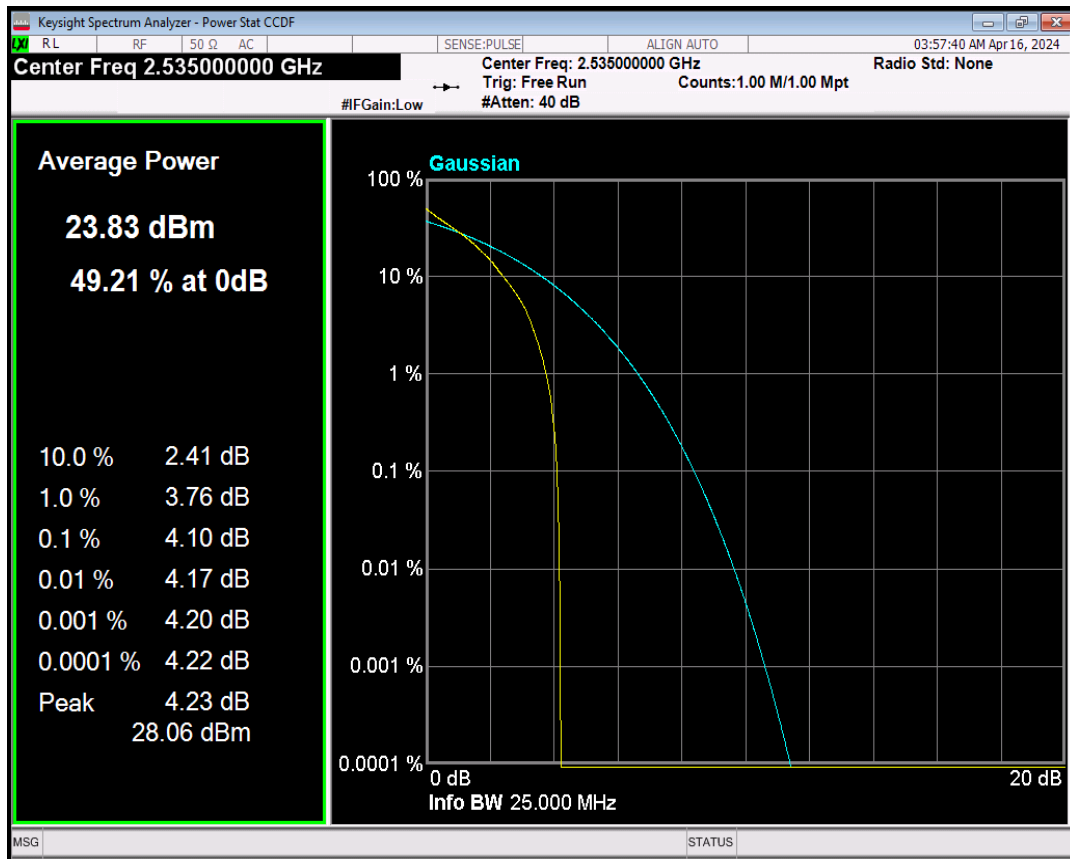
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



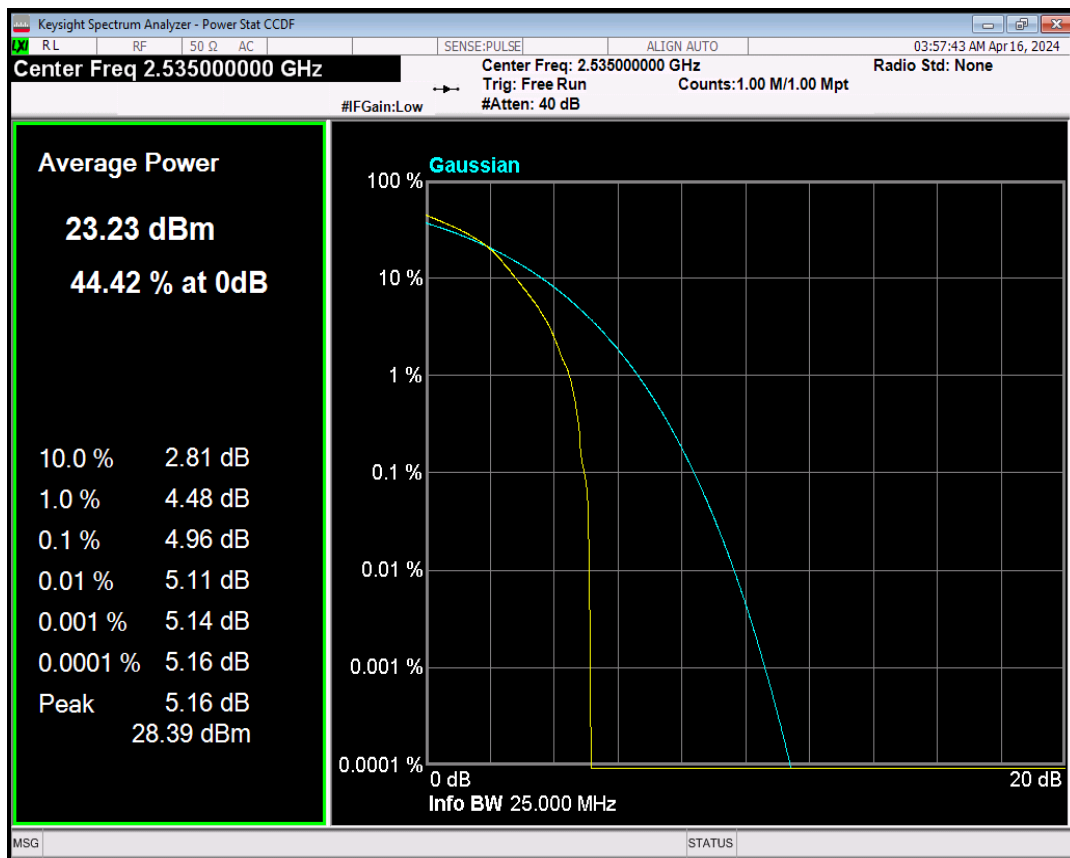
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



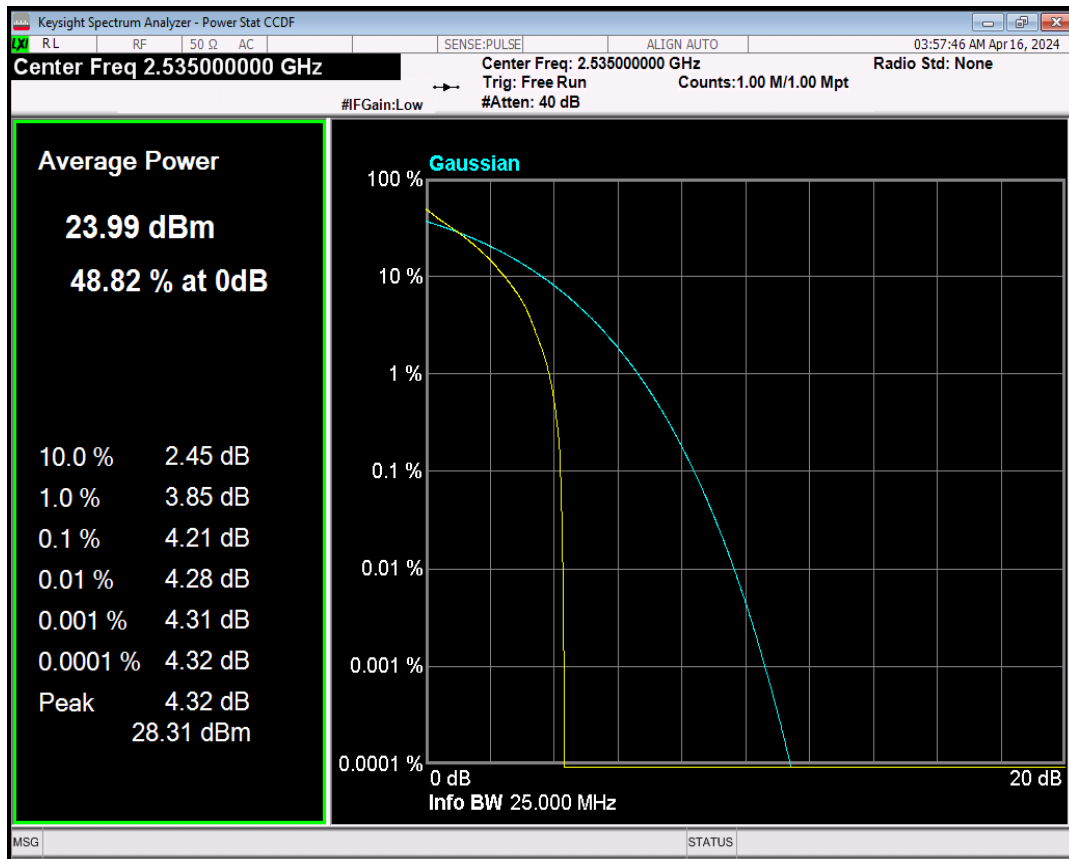
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



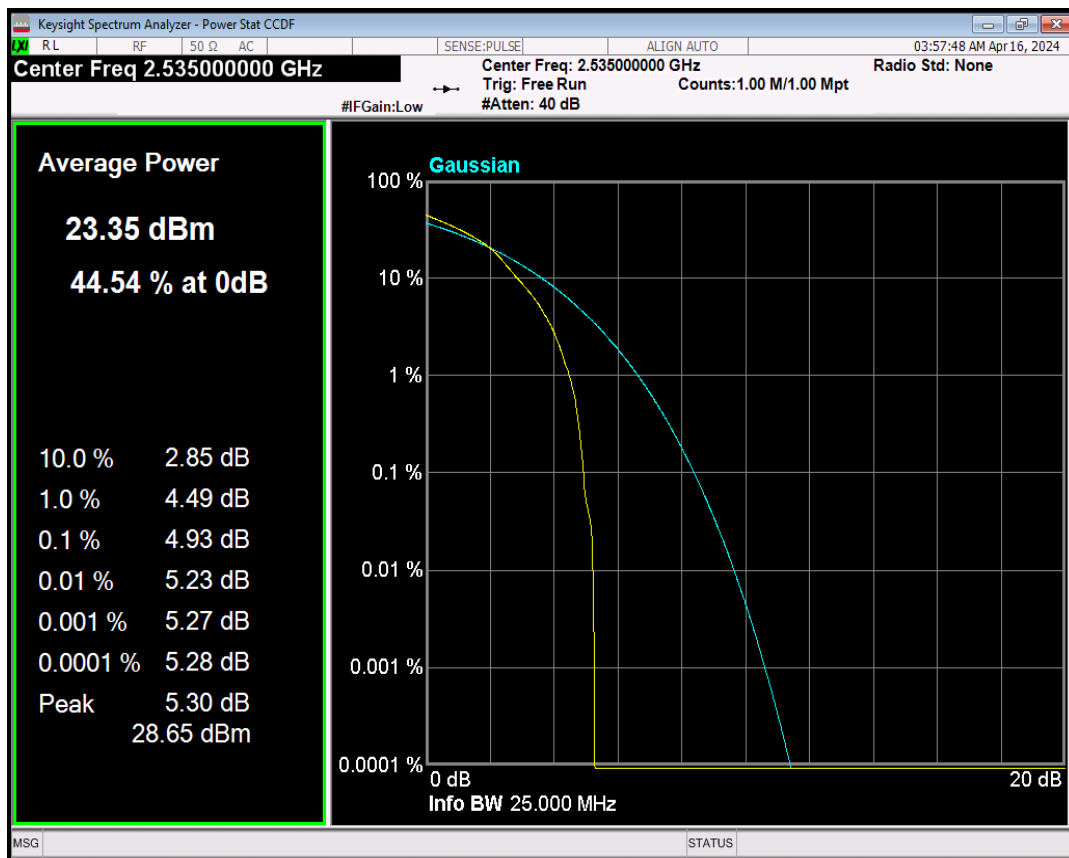
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



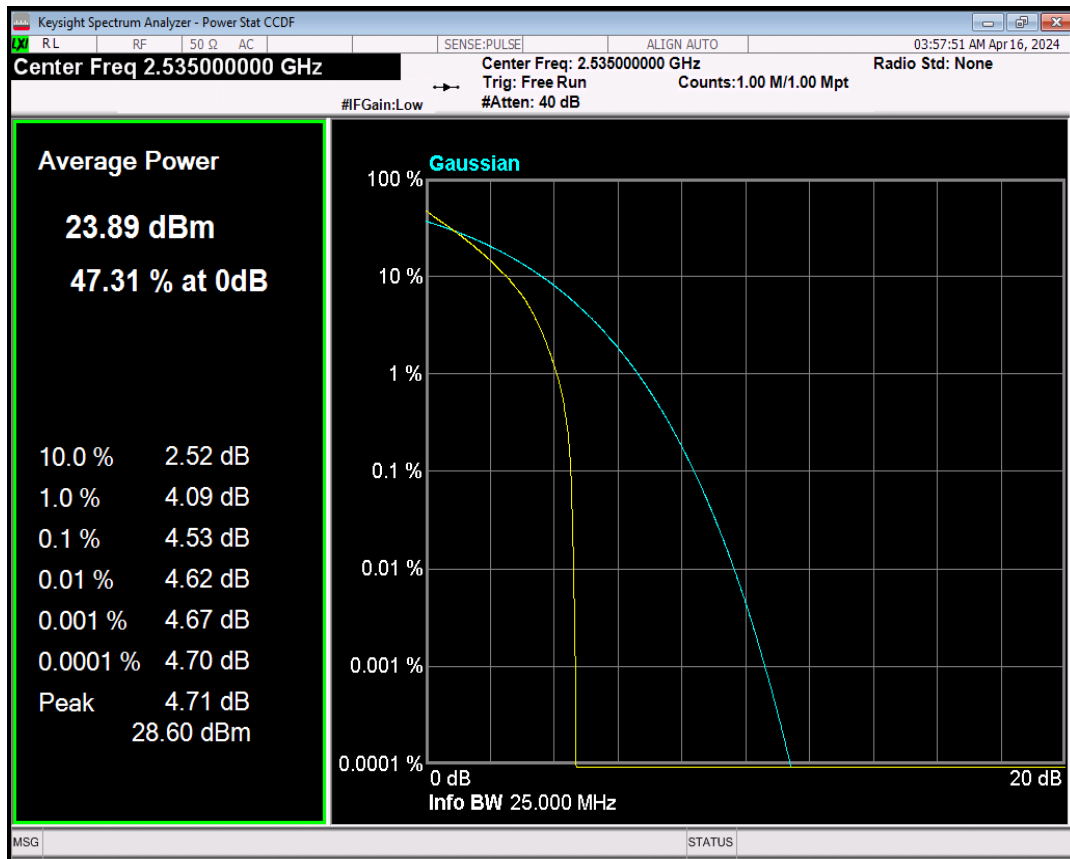
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



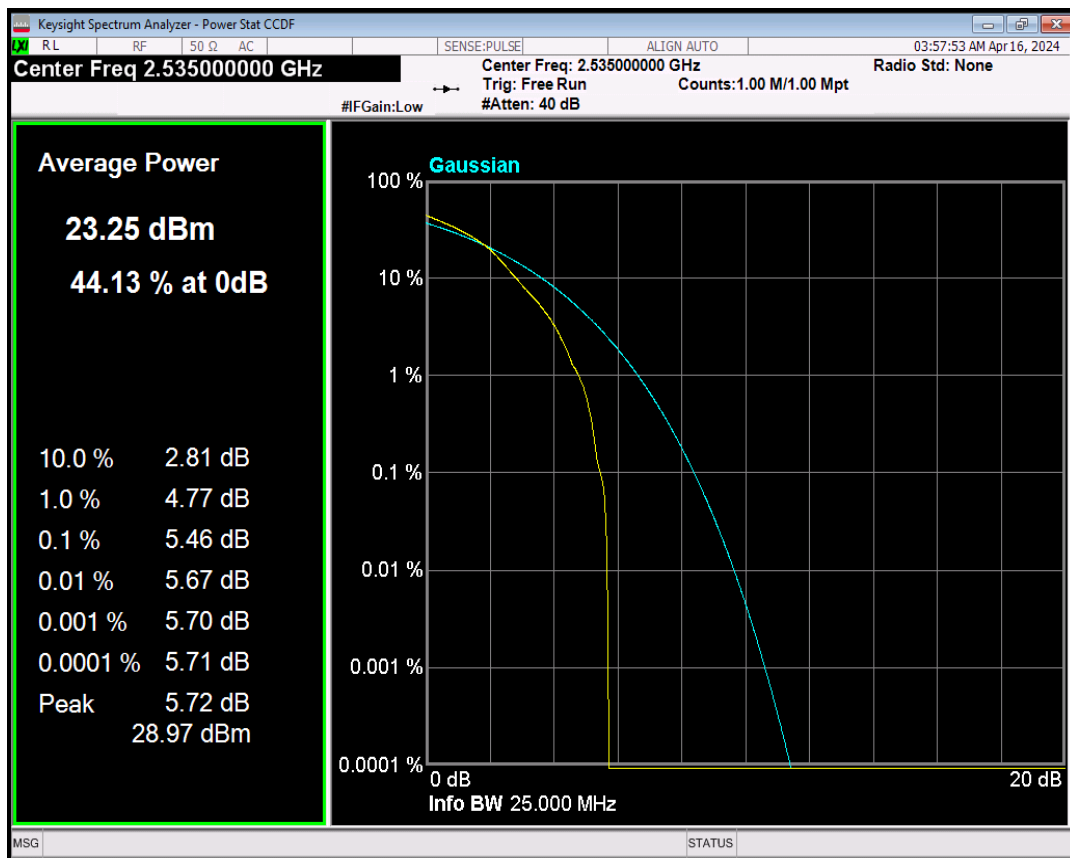
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

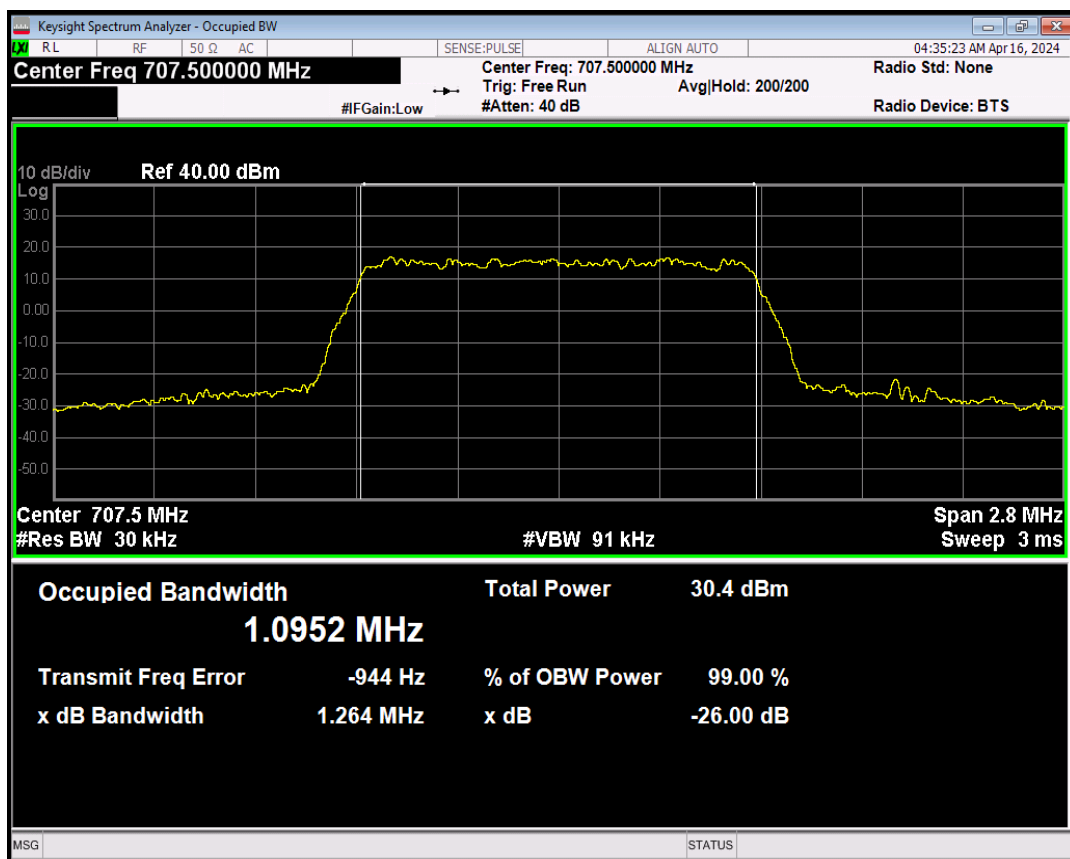


04 Occupied bandwidth

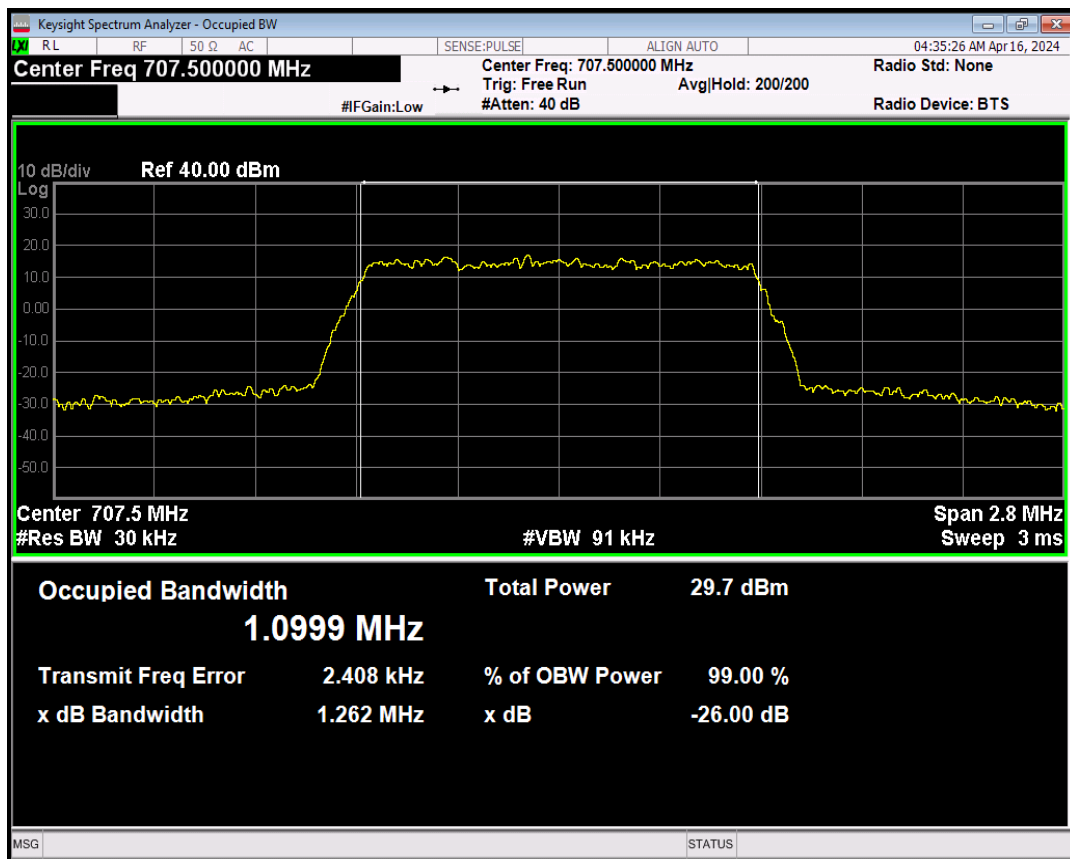
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.095	1.264	PASS
Band12	1.4	23095	6	#0	16QAM	1.100	1.262	PASS
Band12	3	23095	15	#0	QPSK	2.704	2.932	PASS
Band12	3	23095	15	#0	16QAM	2.692	2.912	PASS
Band12	5	23095	25	#0	QPSK	4.489	4.856	PASS
Band12	5	23095	25	#0	16QAM	4.504	4.870	PASS
Band12	10	23095	50	#0	QPSK	8.968	9.613	PASS
Band12	10	23095	50	#0	16QAM	8.960	9.586	PASS
Band13	5	23230	25	#0	QPSK	4.492	4.853	PASS
Band13	5	23230	25	#0	16QAM	4.490	4.832	PASS
Band13	10	23230	50	#0	QPSK	8.988	9.601	PASS
Band13	10	23230	50	#0	16QAM	8.906	9.533	PASS
Band17	5	23790	25	#0	QPSK	4.484	4.857	PASS
Band17	5	23790	25	#0	16QAM	4.481	4.852	PASS
Band17	10	23790	50	#0	QPSK	9.007	9.674	PASS
Band17	10	23790	50	#0	16QAM	8.978	9.594	PASS
Band2	1.4	18900	6	#0	QPSK	1.102	1.269	PASS
Band2	1.4	18900	6	#0	16QAM	1.104	1.268	PASS
Band2	3	18900	15	#0	QPSK	2.708	2.923	PASS
Band2	3	18900	15	#0	16QAM	2.705	2.921	PASS
Band2	5	18900	25	#0	QPSK	4.503	4.846	PASS
Band2	5	18900	25	#0	16QAM	4.501	4.832	PASS
Band2	10	18900	50	#0	QPSK	8.958	9.665	PASS
Band2	10	18900	50	#0	16QAM	8.954	9.636	PASS
Band2	15	18900	75	#0	QPSK	13.402	14.397	PASS
Band2	15	18900	75	#0	16QAM	13.404	14.319	PASS
Band2	20	18900	100	#0	QPSK	17.839	19.185	PASS
Band2	20	18900	100	#0	16QAM	17.797	19.275	PASS
Band38	5	38000	25	#0	QPSK	4.482	4.853	PASS
Band38	5	38000	25	#0	16QAM	4.471	4.875	PASS
Band38	10	38000	50	#0	QPSK	8.938	9.555	PASS
Band38	10	38000	50	#0	16QAM	8.951	9.603	PASS
Band38	15	38000	75	#0	QPSK	13.407	14.264	PASS
Band38	15	38000	75	#0	16QAM	13.440	14.323	PASS
Band38	20	38000	100	#0	QPSK	17.982	19.153	PASS
Band38	20	38000	100	#0	16QAM	17.842	19.290	PASS
Band4	1.4	20175	6	#0	QPSK	1.098	1.256	PASS
Band4	1.4	20175	6	#0	16QAM	1.104	1.267	PASS
Band4	3	20175	15	#0	QPSK	2.693	2.933	PASS
Band4	3	20175	15	#0	16QAM	2.694	2.918	PASS
Band4	5	20175	25	#0	QPSK	4.499	4.863	PASS

Band4	5	20175	25	#0	16QAM	4.501	4.856	PASS
Band4	10	20175	50	#0	QPSK	8.981	9.610	PASS
Band4	10	20175	50	#0	16QAM	8.933	9.611	PASS
Band4	15	20175	75	#0	QPSK	13.415	14.370	PASS
Band4	15	20175	75	#0	16QAM	13.431	14.414	PASS
Band4	20	20175	100	#0	QPSK	17.831	19.281	PASS
Band4	20	20175	100	#0	16QAM	17.803	19.194	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	4.494	4.861	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	4.510	4.854	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	8.936	9.572	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	8.935	9.603	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	4.511	4.904	PASS
Band40(2350-2360)	5	39200	25	#0	16QAM	4.493	4.937	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	8.955	9.502	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	8.947	9.596	PASS
Band41(2555-2655)	5	40740	25	#0	QPSK	4.503	4.901	PASS
Band41(2555-2655)	5	40740	25	#0	16QAM	4.486	4.845	PASS
Band41(2555-2655)	10	40740	50	#0	QPSK	8.933	9.536	PASS
Band41(2555-2655)	10	40740	50	#0	16QAM	8.930	9.556	PASS
Band41(2555-2655)	15	40740	75	#0	QPSK	13.432	14.393	PASS
Band41(2555-2655)	15	40740	75	#0	16QAM	13.445	14.352	PASS
Band41(2555-2655)	20	40740	100	#0	QPSK	17.848	19.424	PASS
Band41(2555-2655)	20	40740	100	#0	16QAM	17.874	19.183	PASS
Band5	1.4	20525	6	#0	QPSK	1.101	1.260	PASS
Band5	1.4	20525	6	#0	16QAM	1.104	1.271	PASS
Band5	3	20525	15	#0	QPSK	2.701	2.939	PASS
Band5	3	20525	15	#0	16QAM	2.701	2.925	PASS
Band5	5	20525	25	#0	QPSK	4.499	4.848	PASS
Band5	5	20525	25	#0	16QAM	4.484	4.838	PASS
Band5	10	20525	50	#0	QPSK	8.968	9.625	PASS
Band5	10	20525	50	#0	16QAM	8.960	9.622	PASS
Band7	5	21100	25	#0	QPSK	4.486	4.864	PASS
Band7	5	21100	25	#0	16QAM	4.497	4.848	PASS
Band7	10	21100	50	#0	QPSK	8.970	9.596	PASS
Band7	10	21100	50	#0	16QAM	8.979	9.637	PASS
Band7	15	21100	75	#0	QPSK	13.462	14.412	PASS
Band7	15	21100	75	#0	16QAM	13.461	14.418	PASS
Band7	20	21100	100	#0	QPSK	17.909	19.328	PASS
Band7	20	21100	100	#0	16QAM	17.930	19.513	PASS

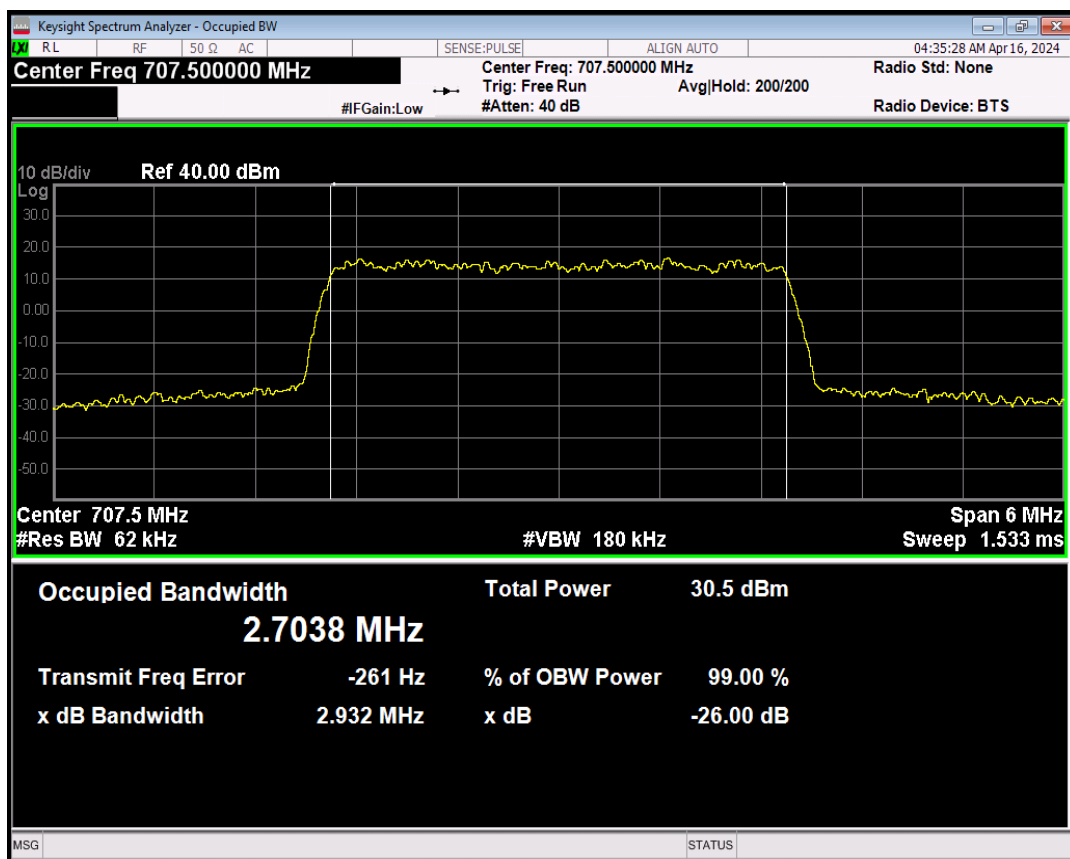
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



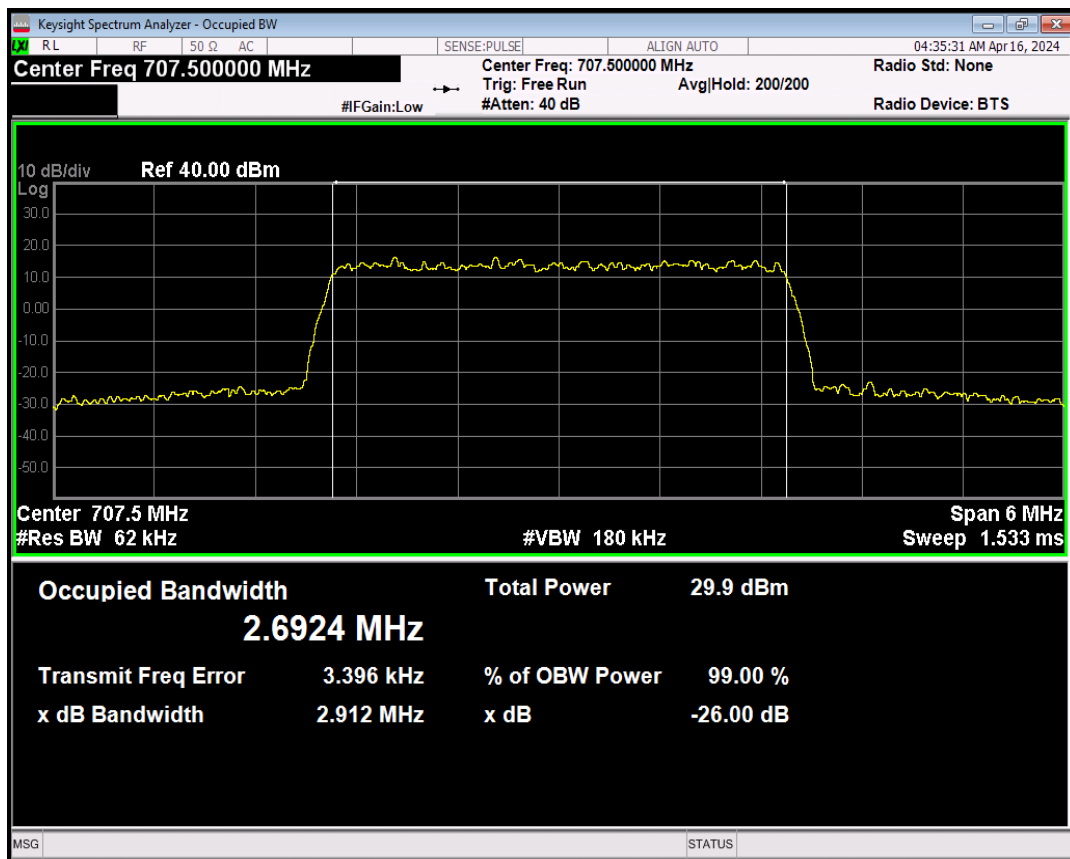
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



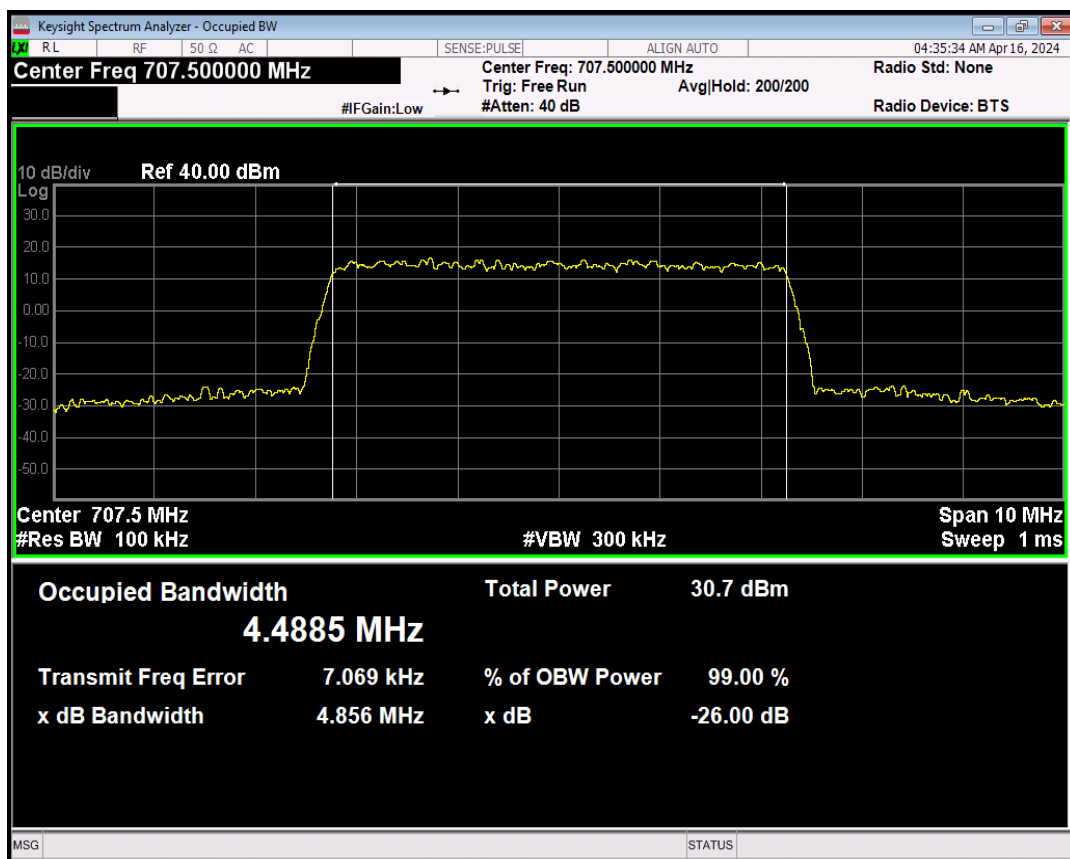
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



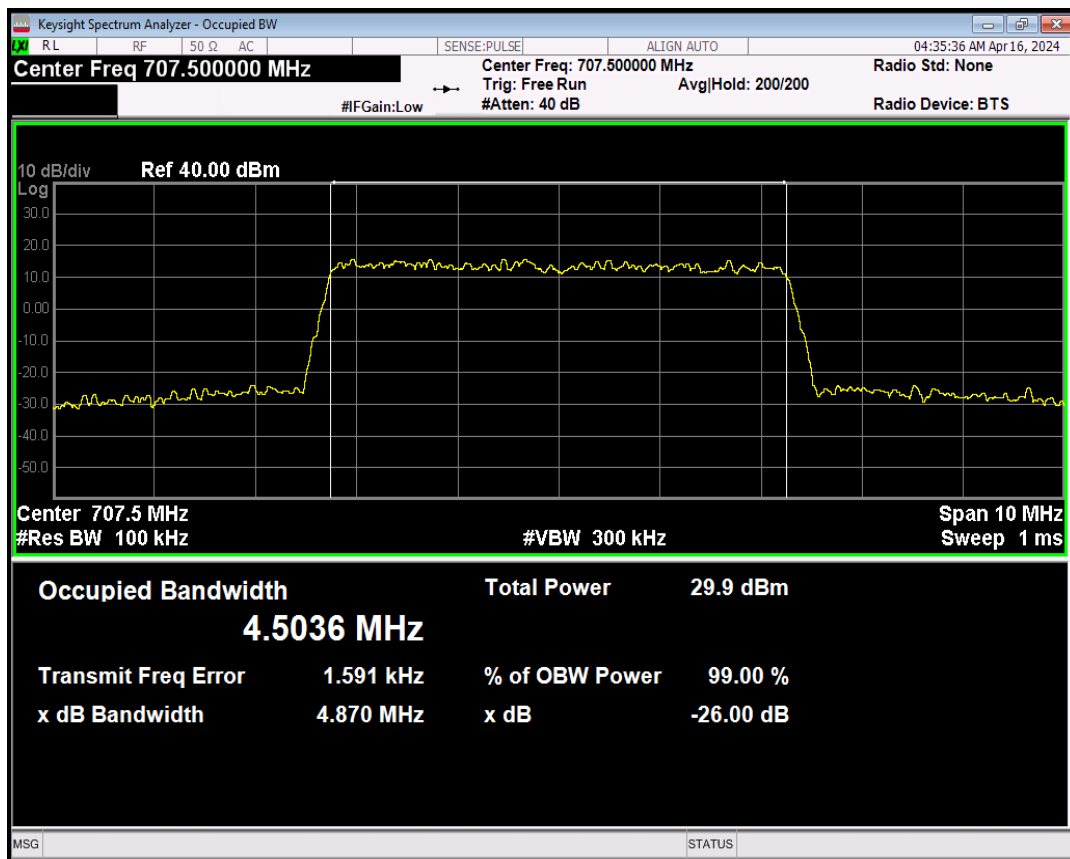
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



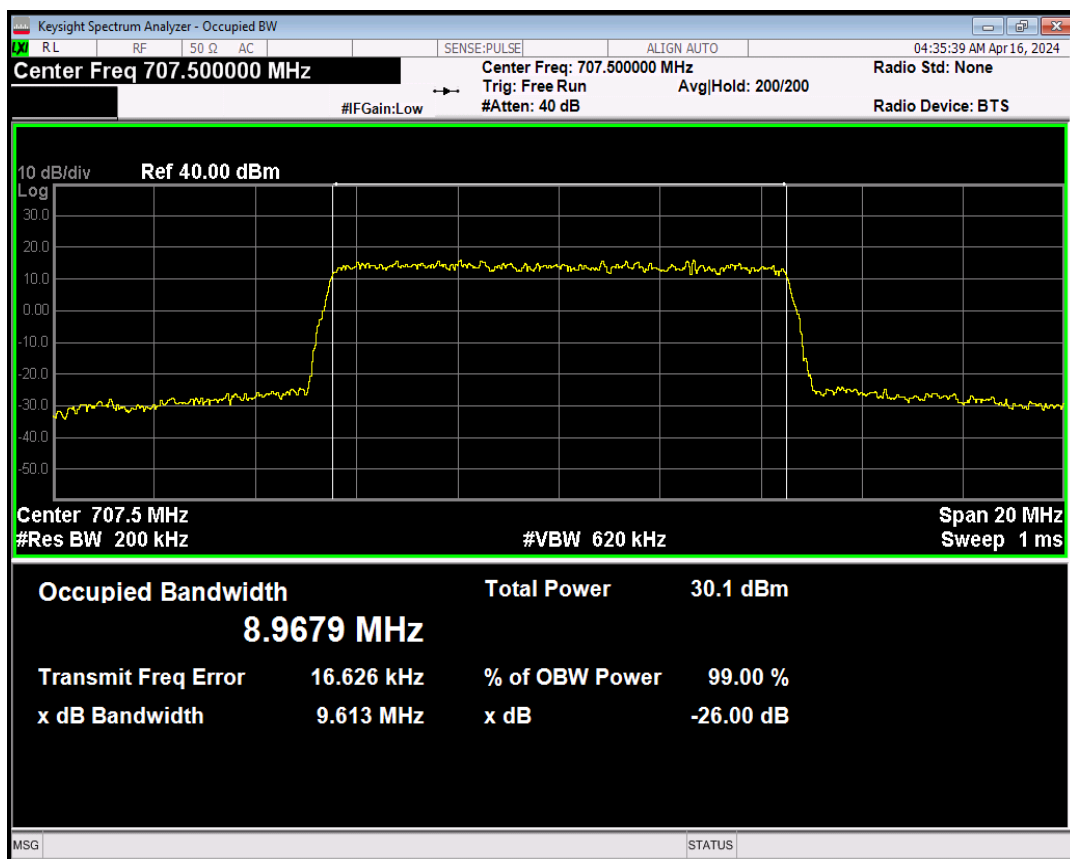
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



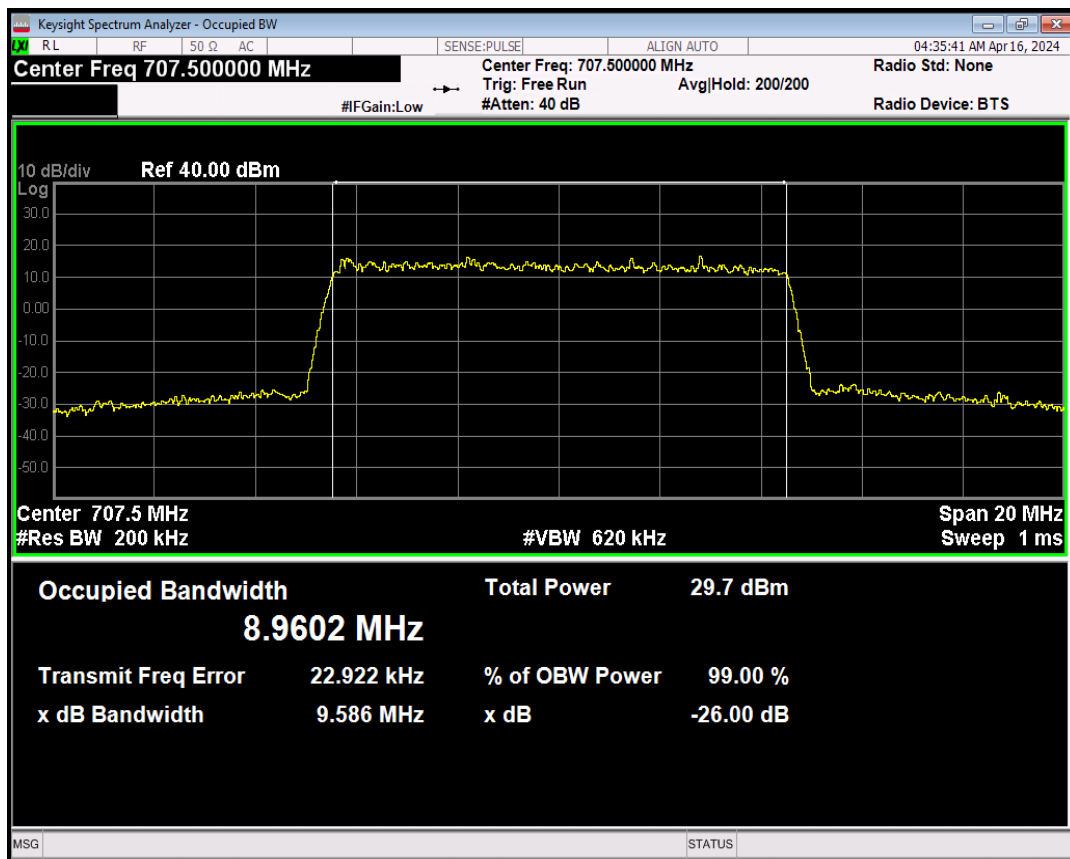
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



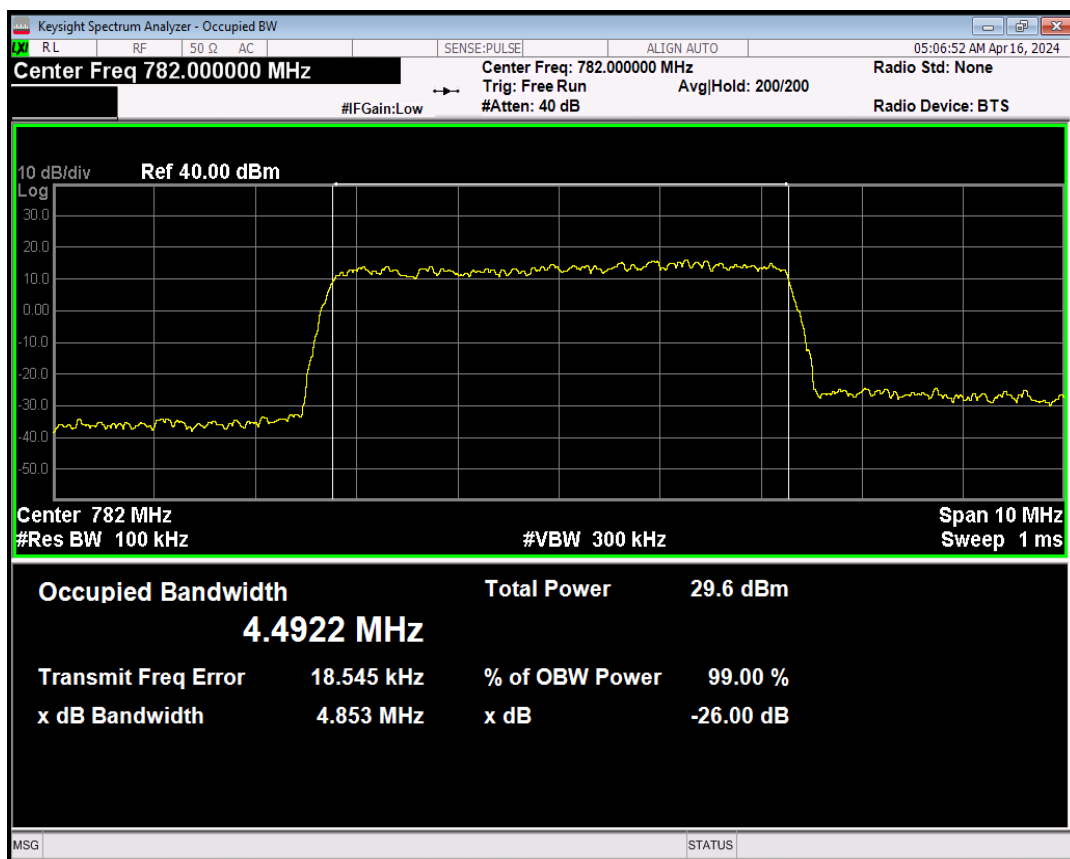
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



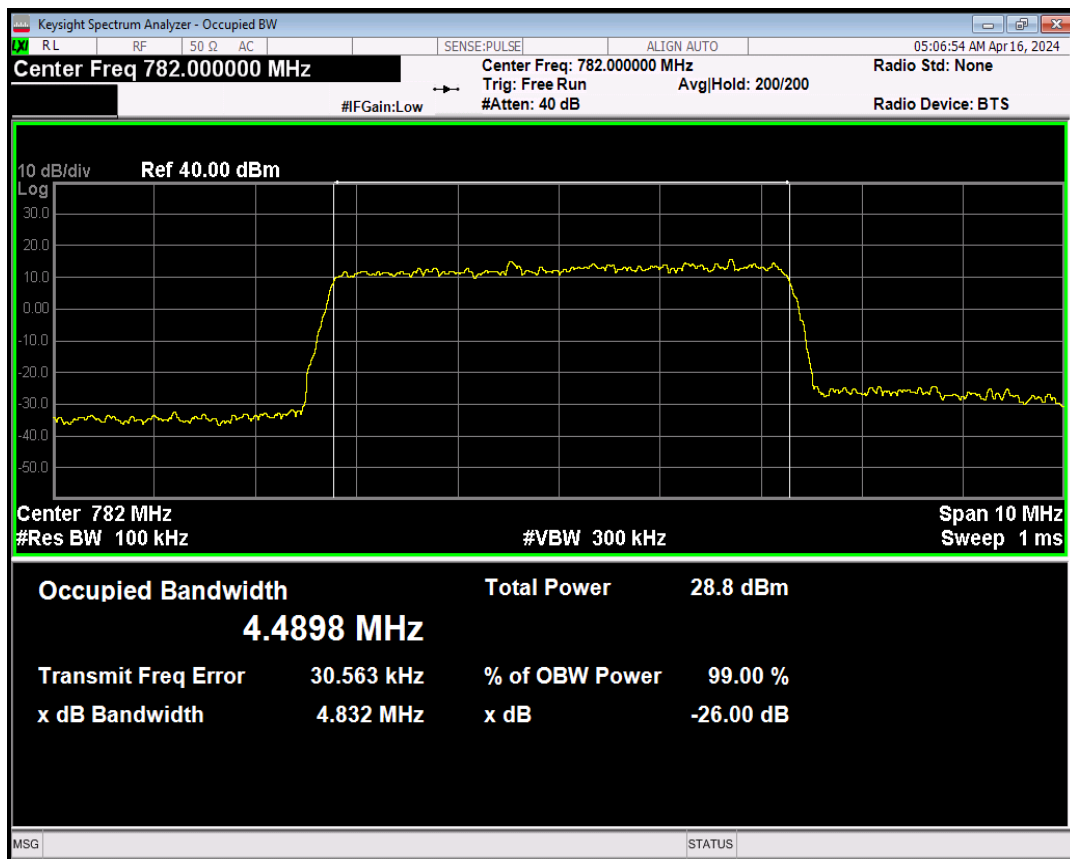
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



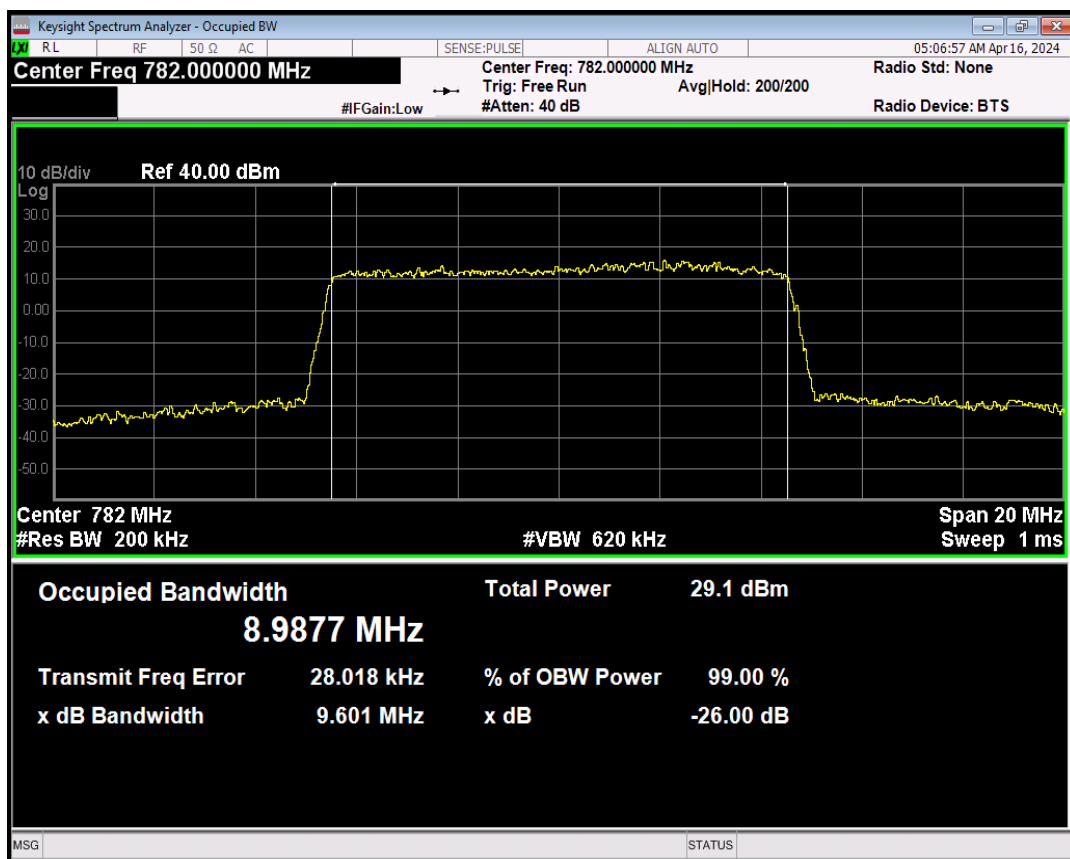
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



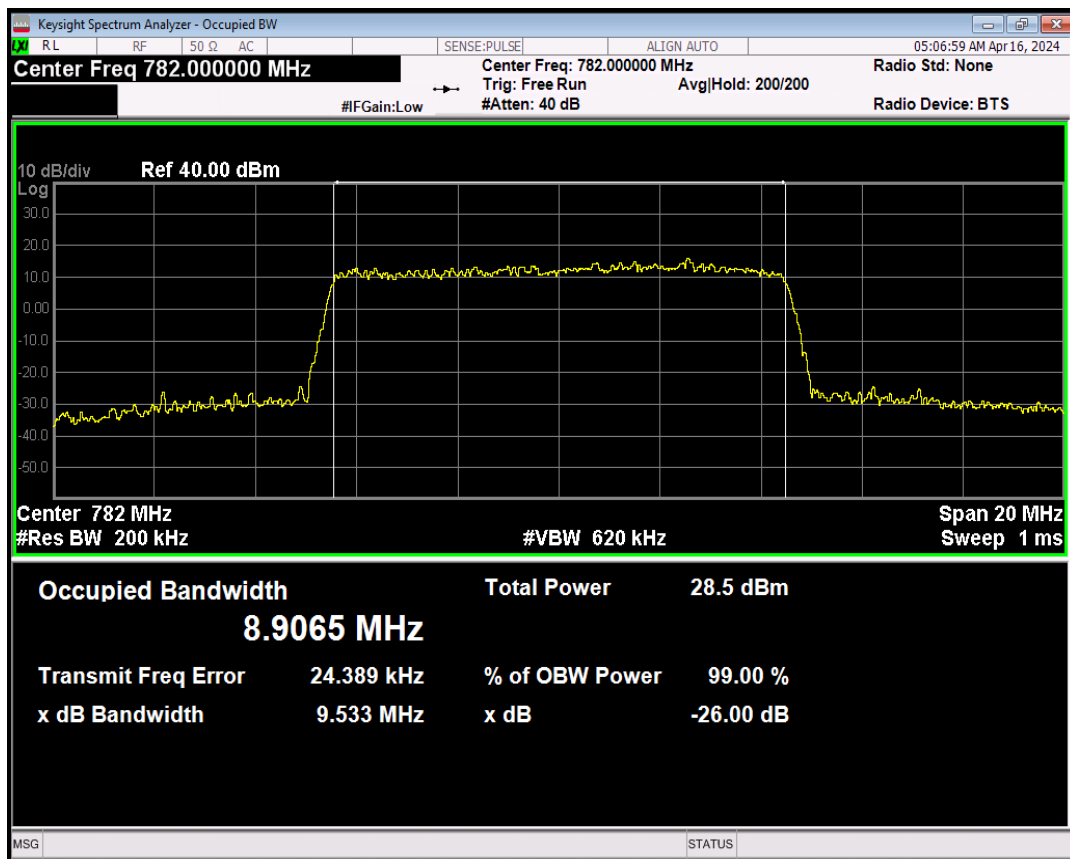
Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



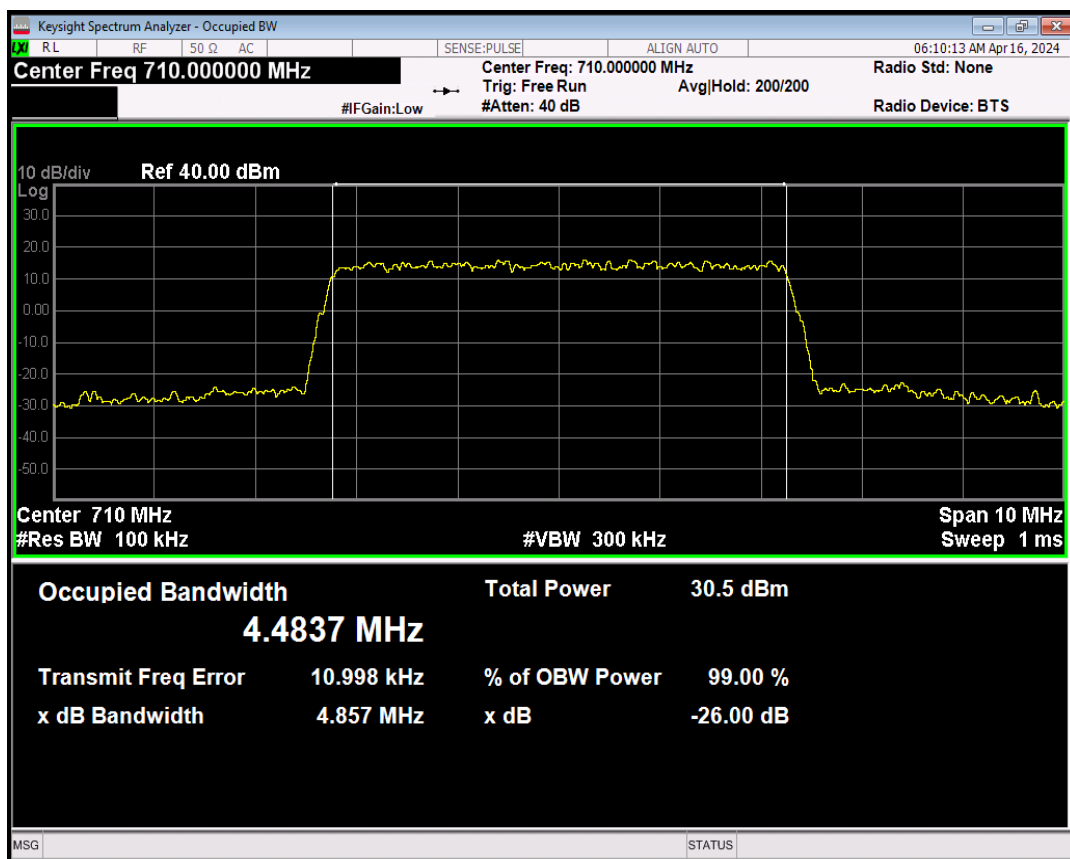
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



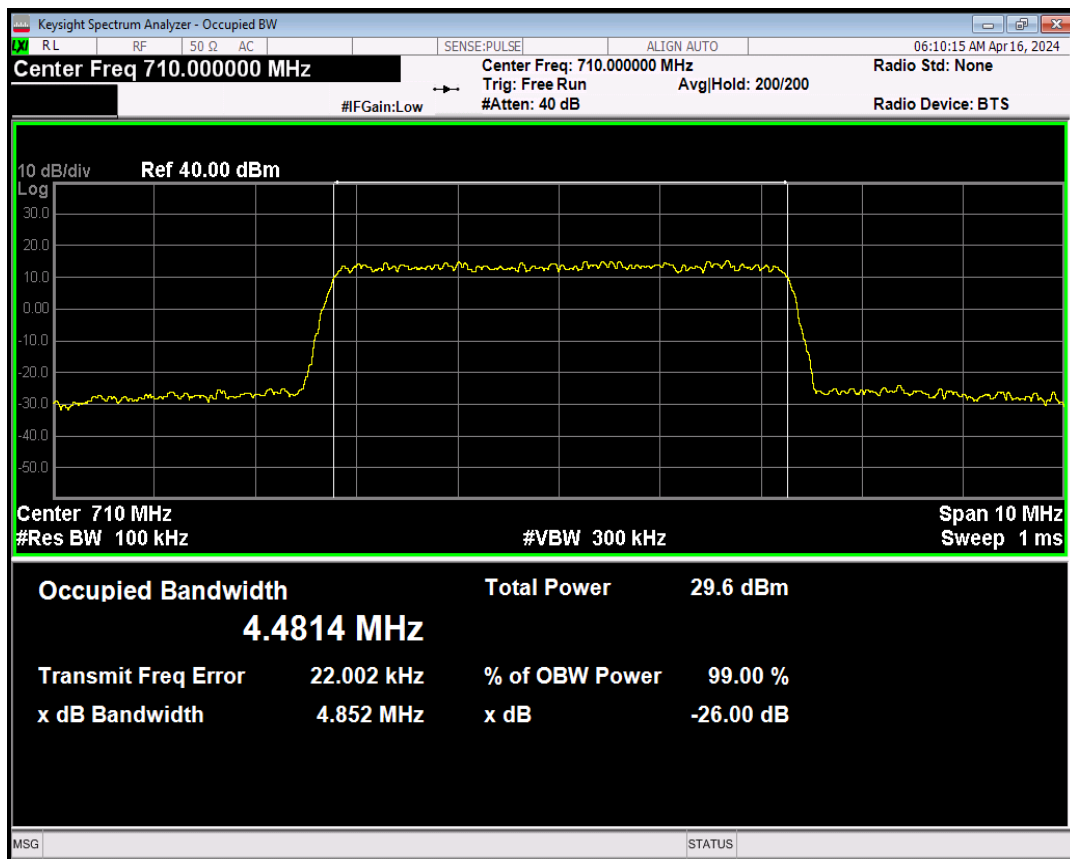
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



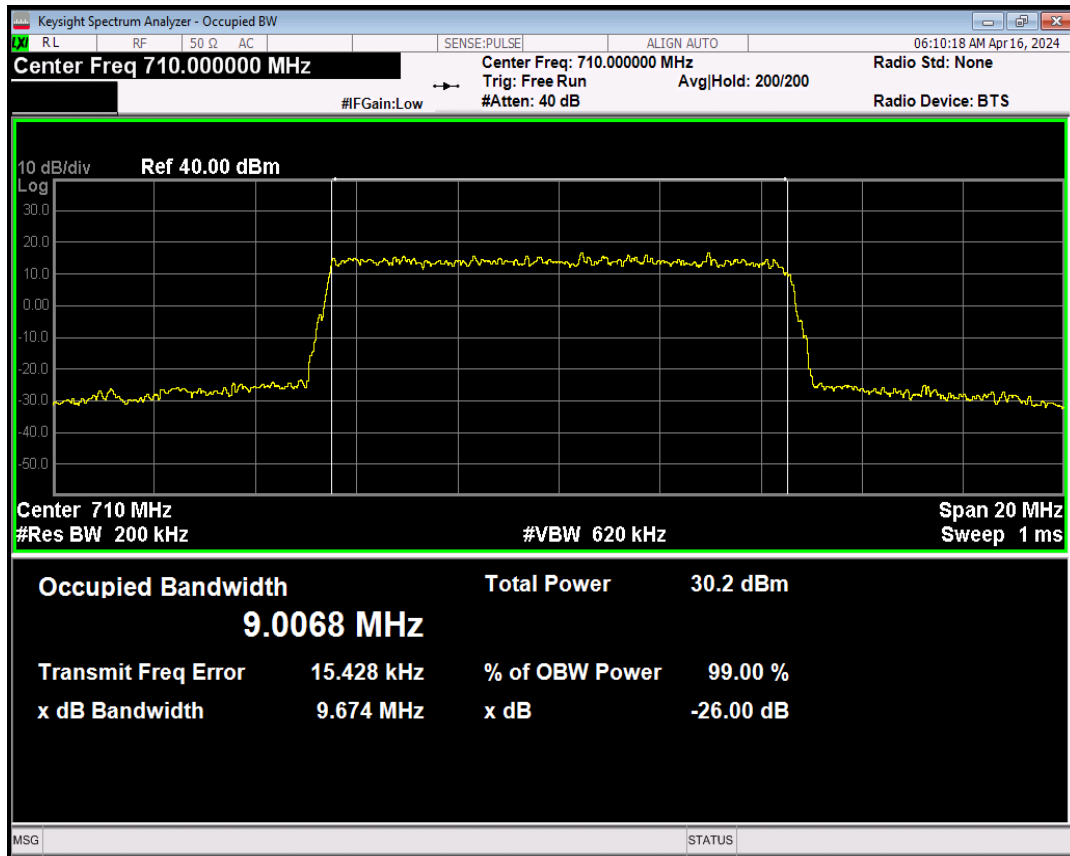
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



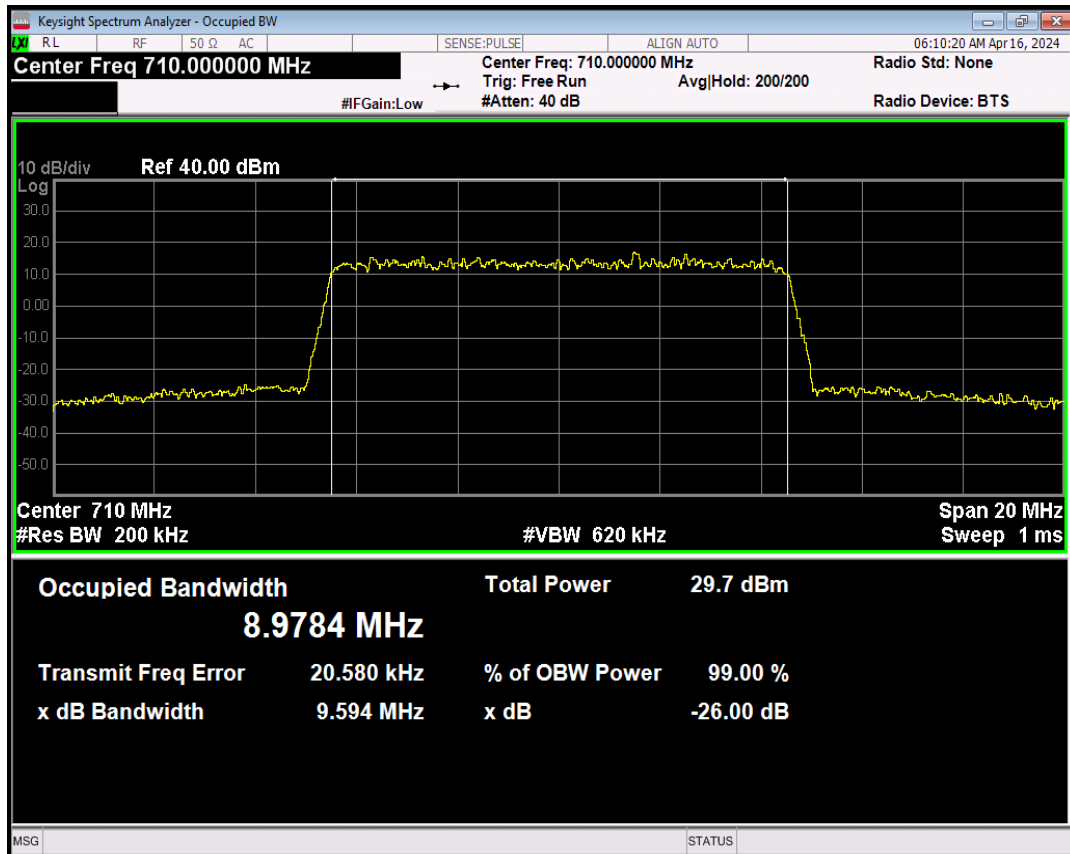
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



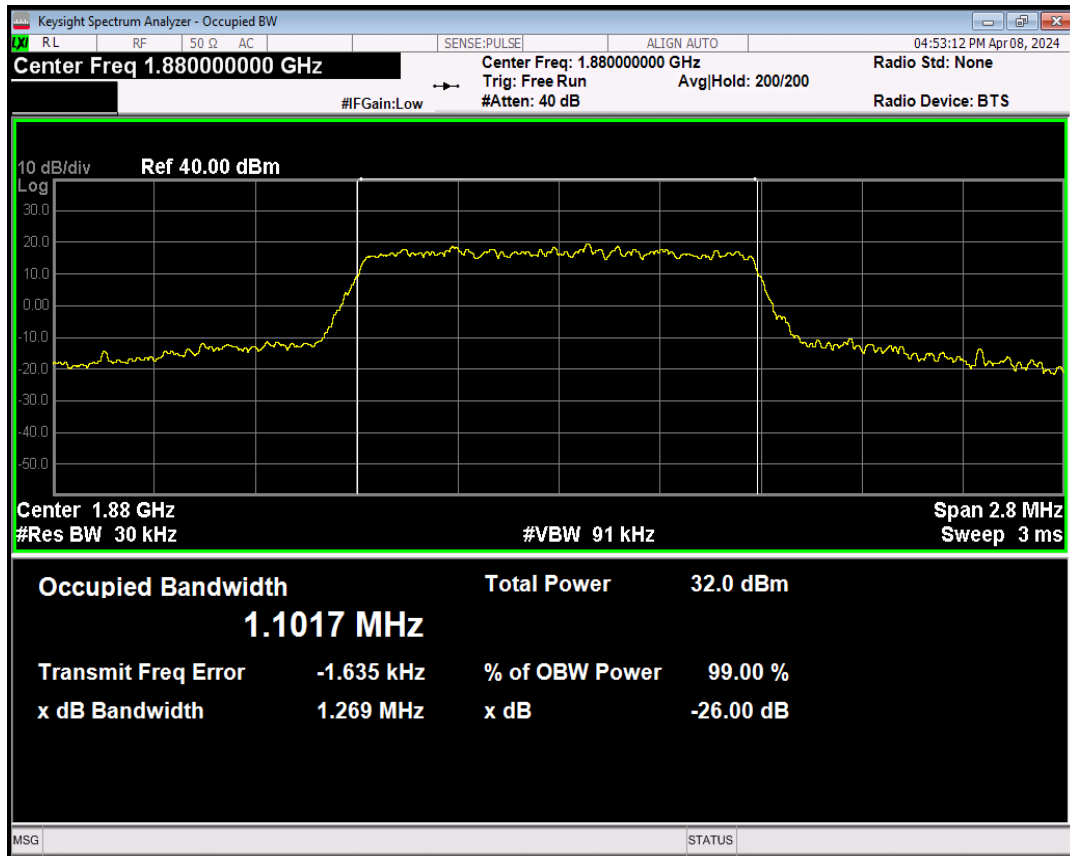
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



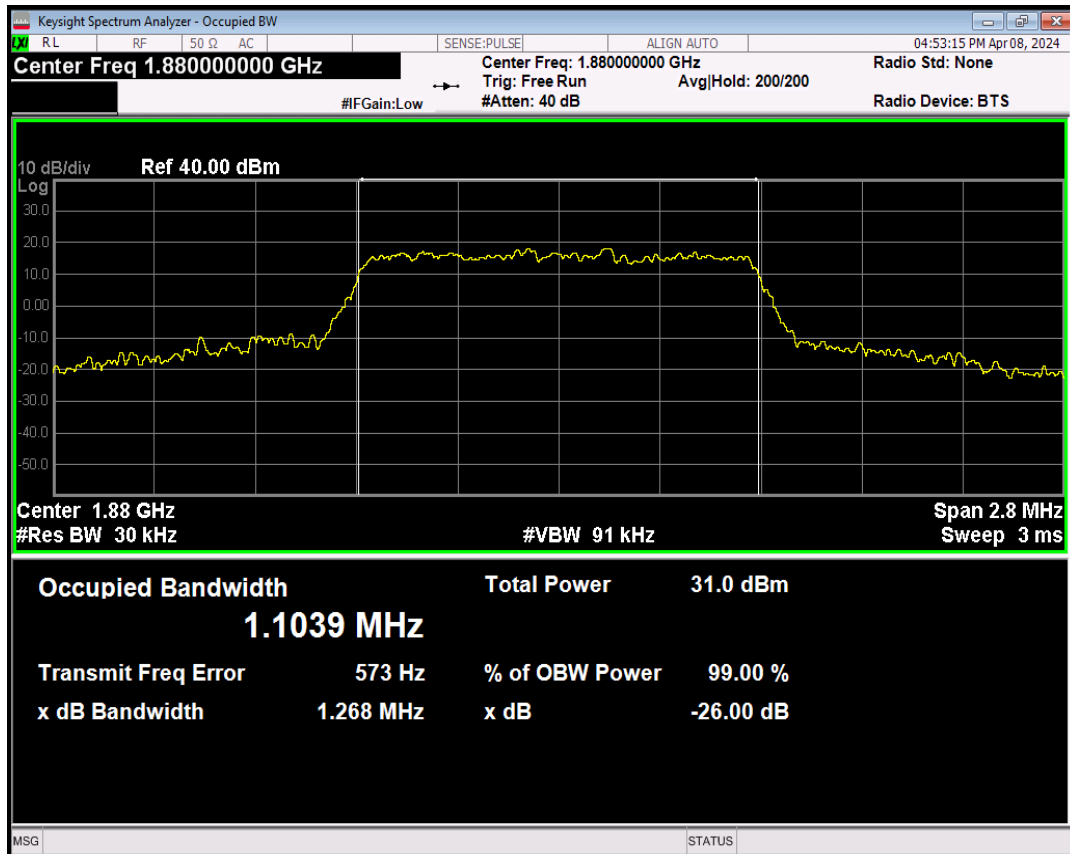
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



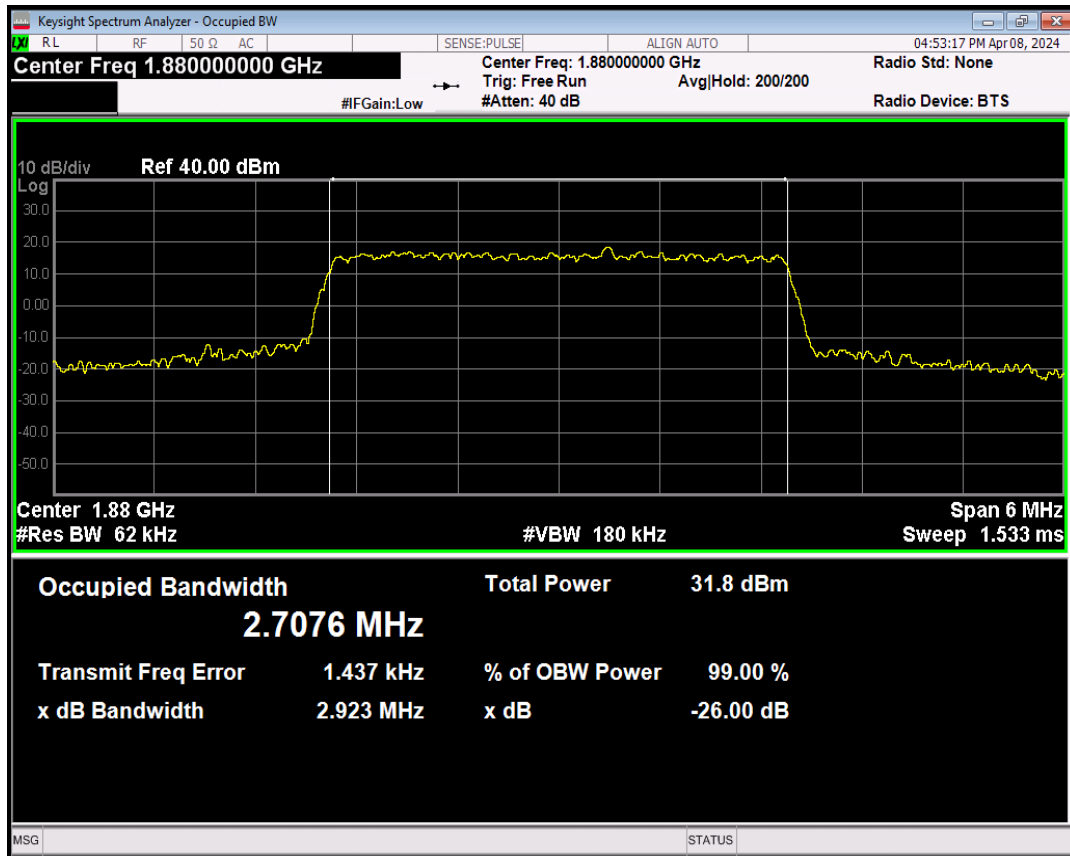
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



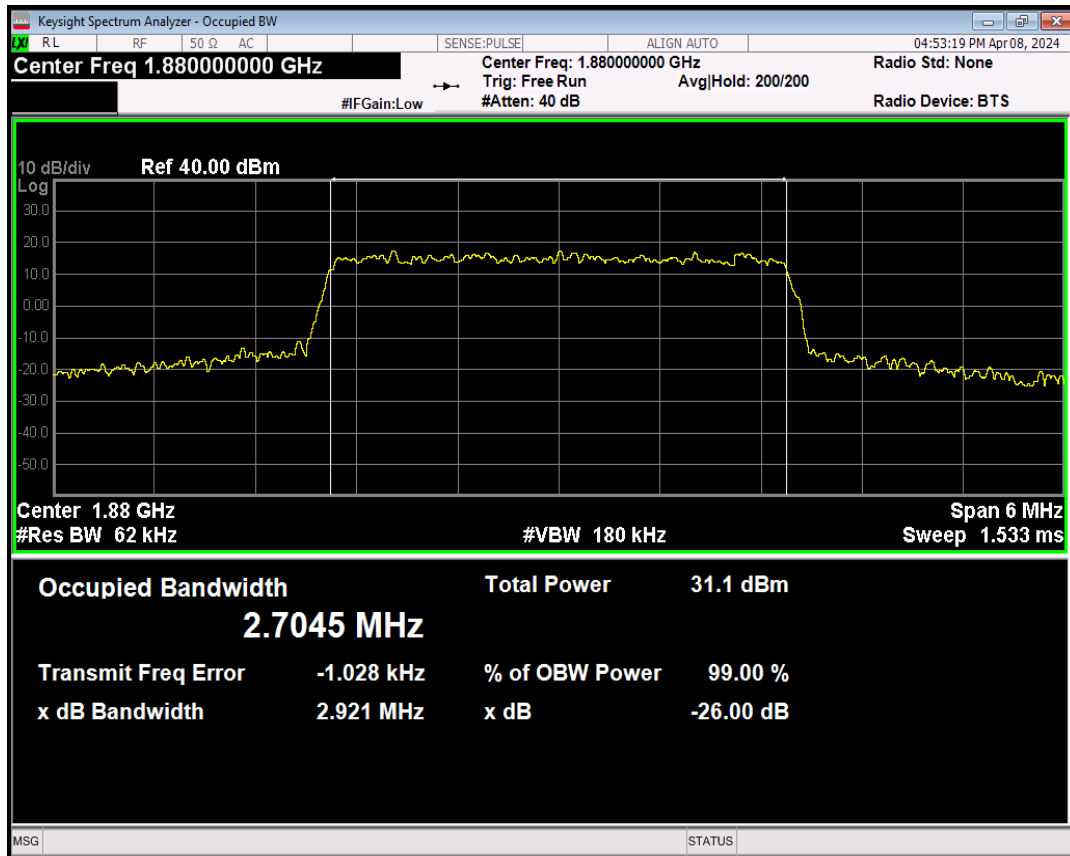
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



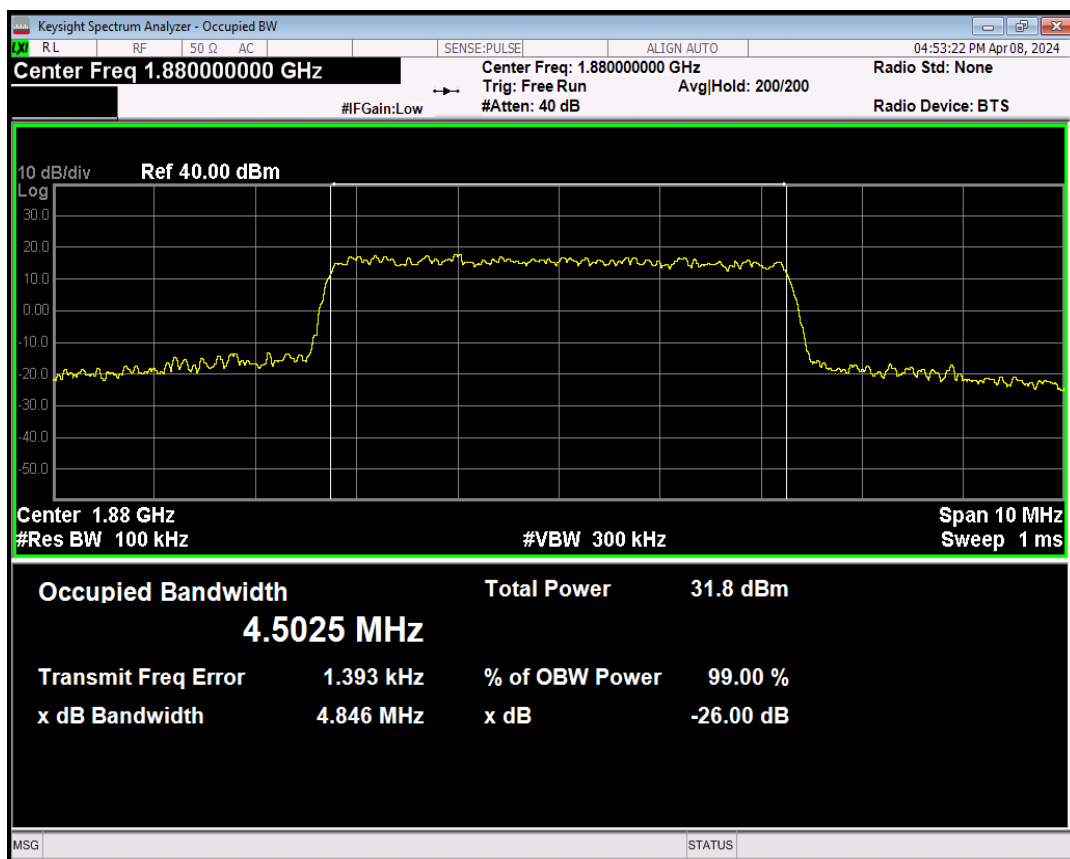
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



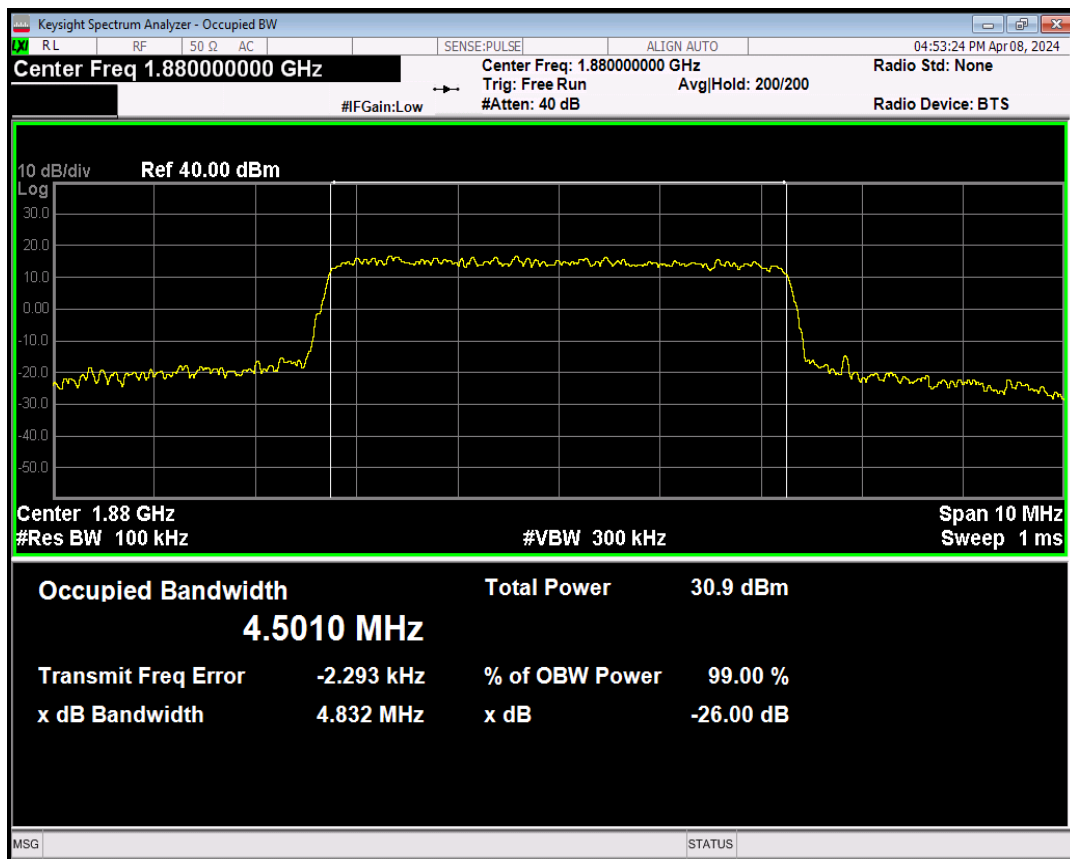
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



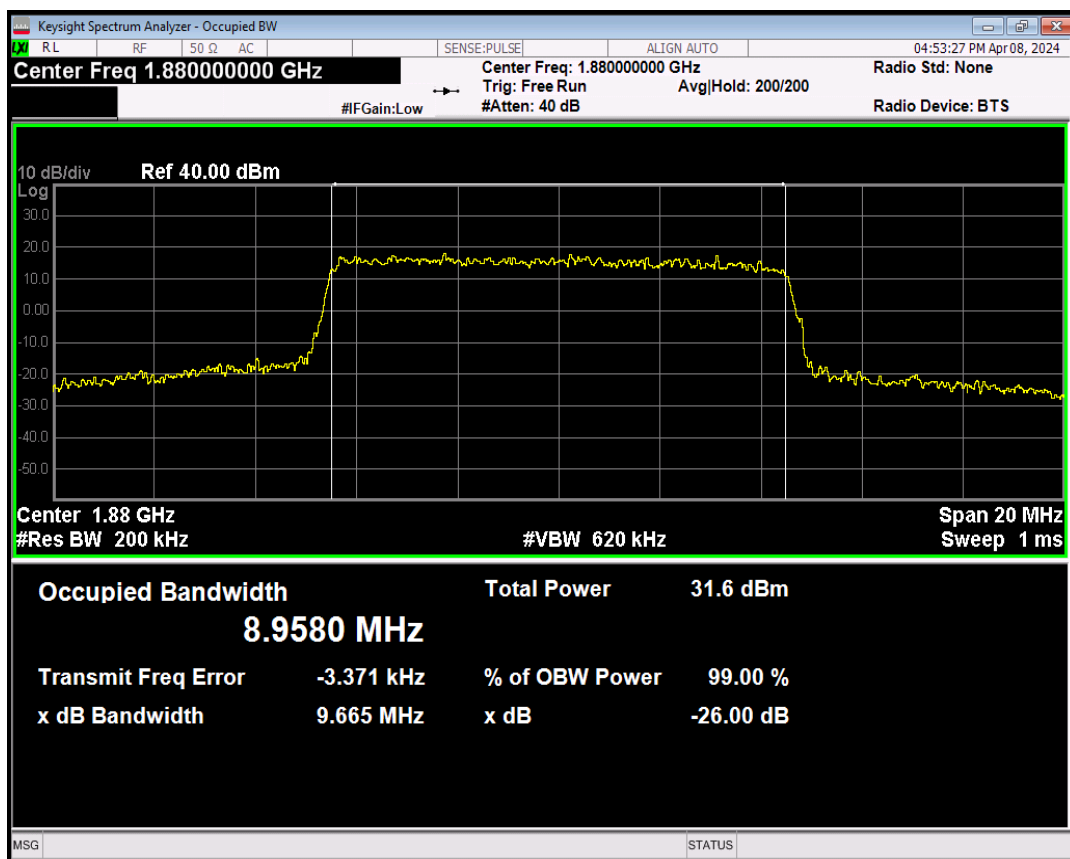
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



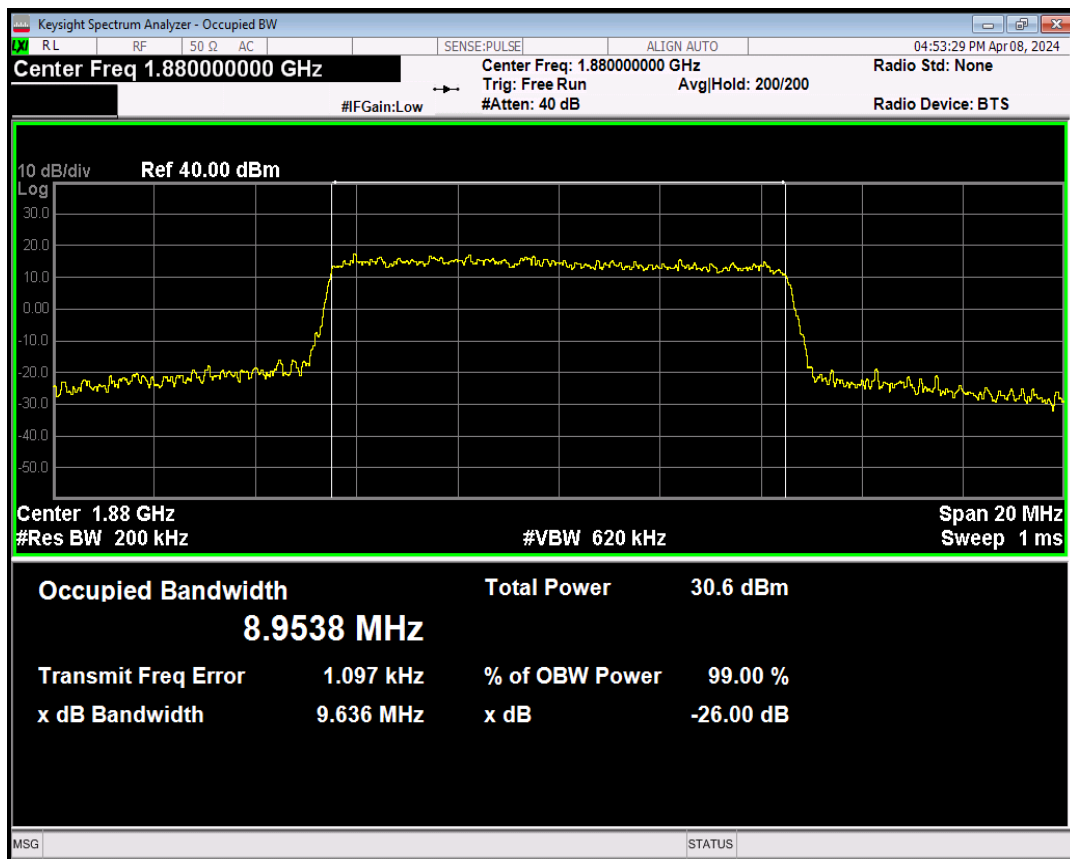
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



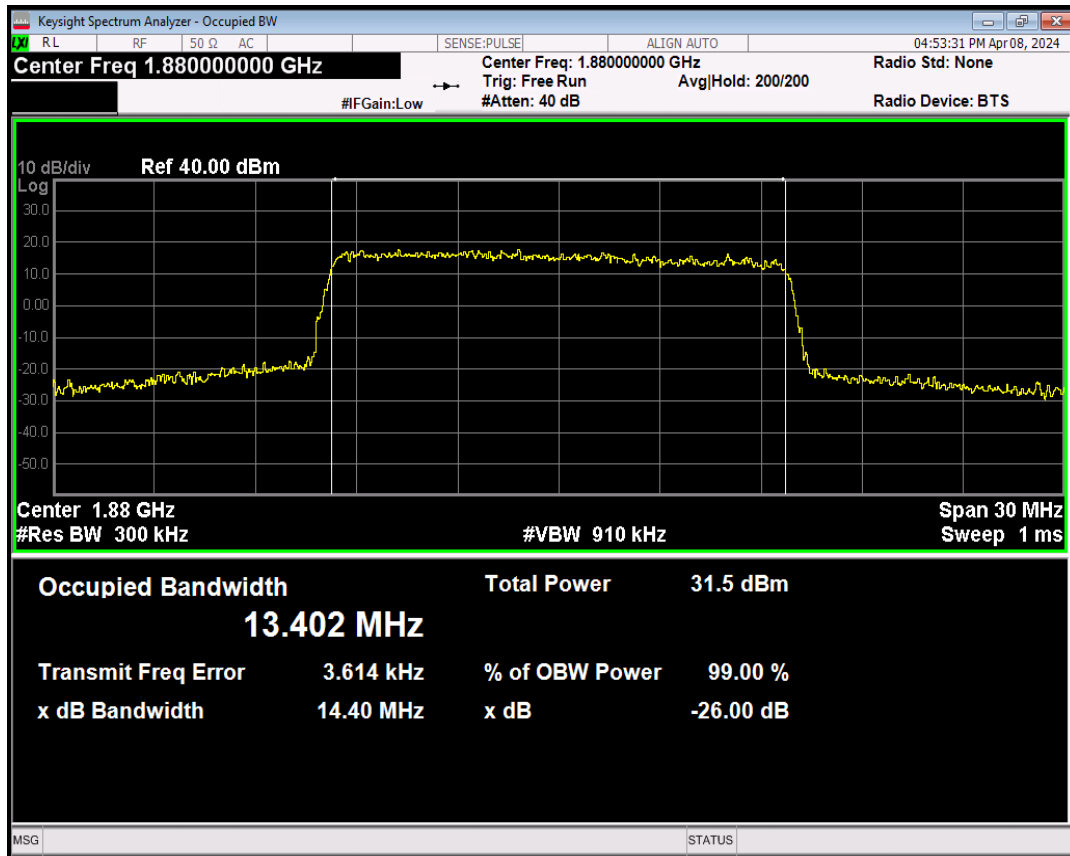
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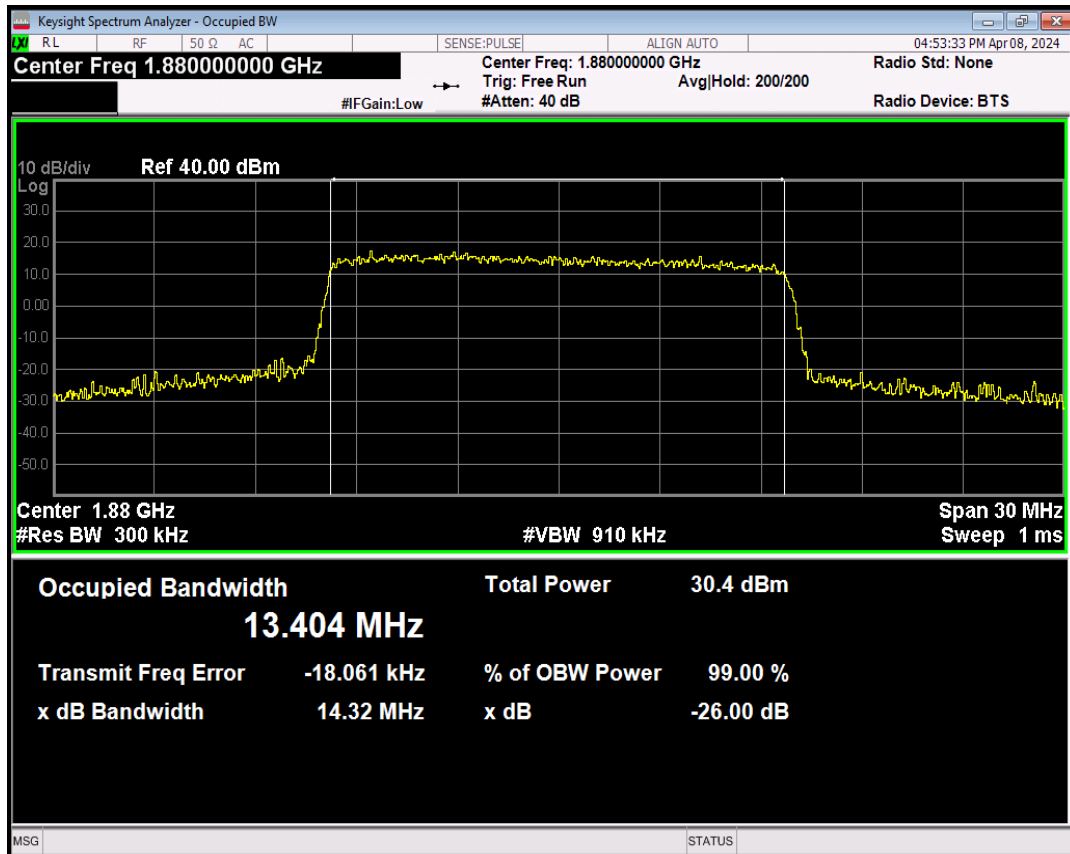
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



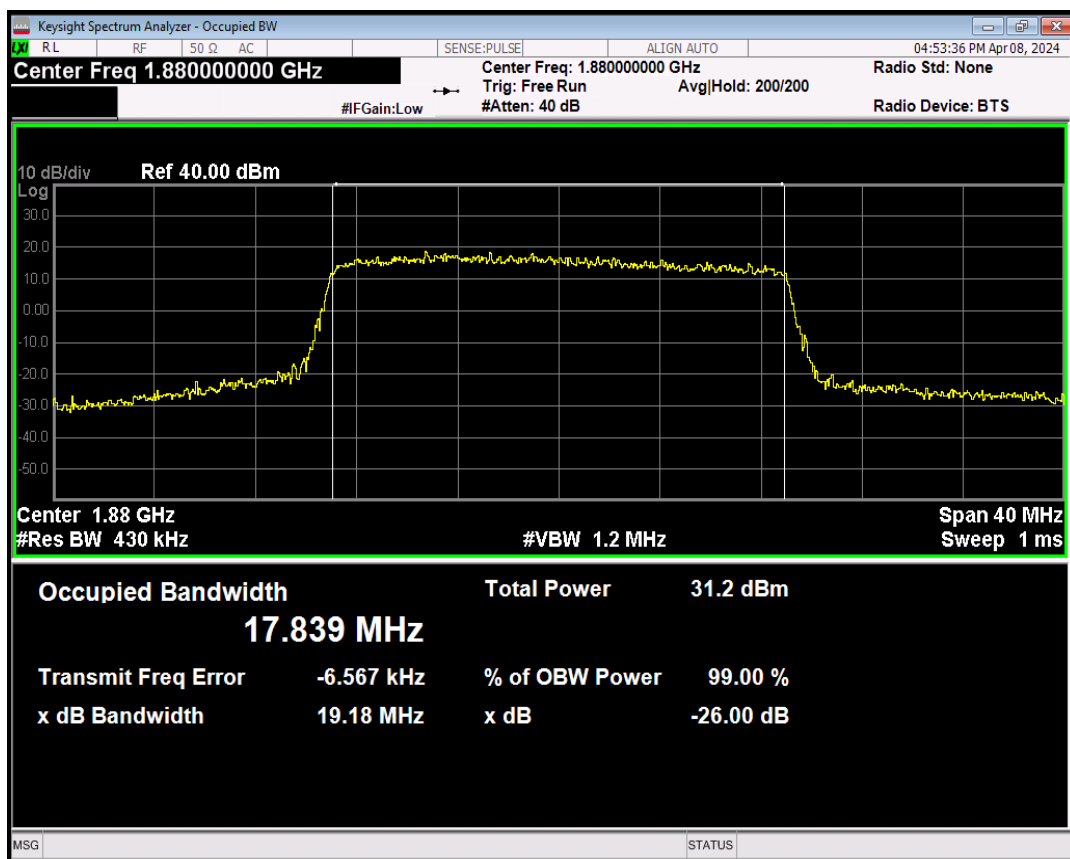
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



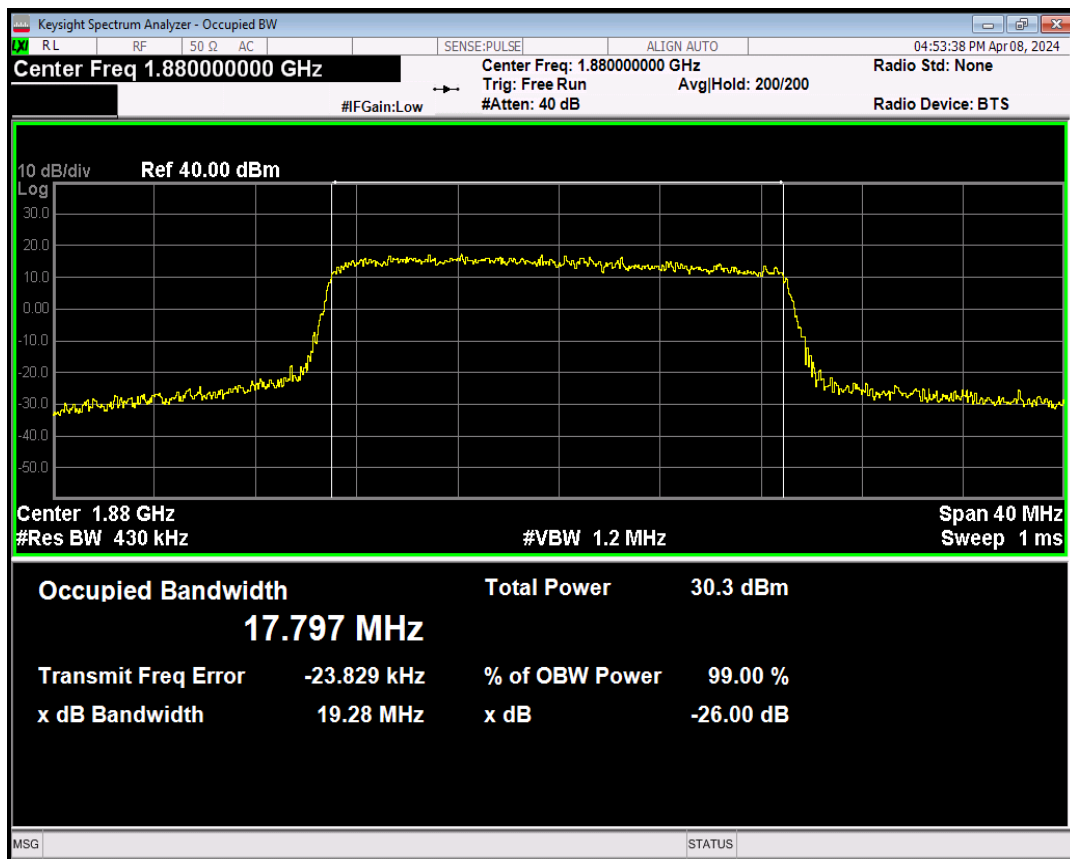
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



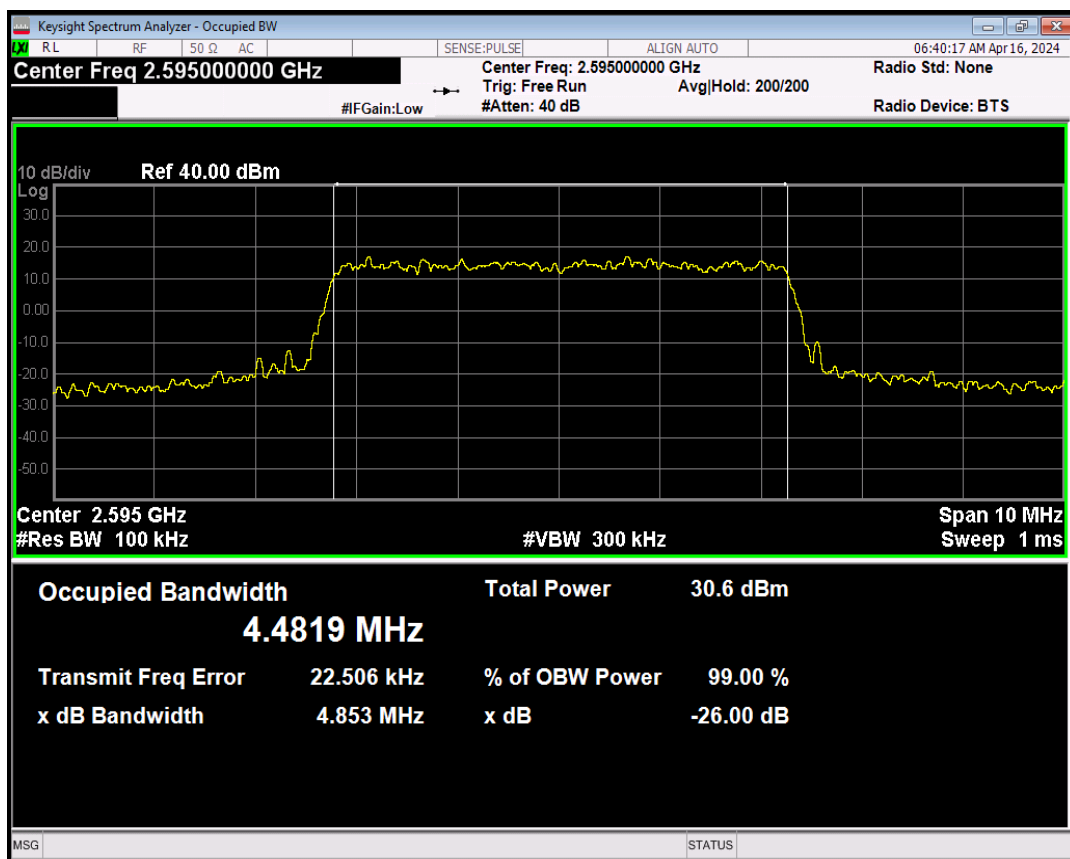
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



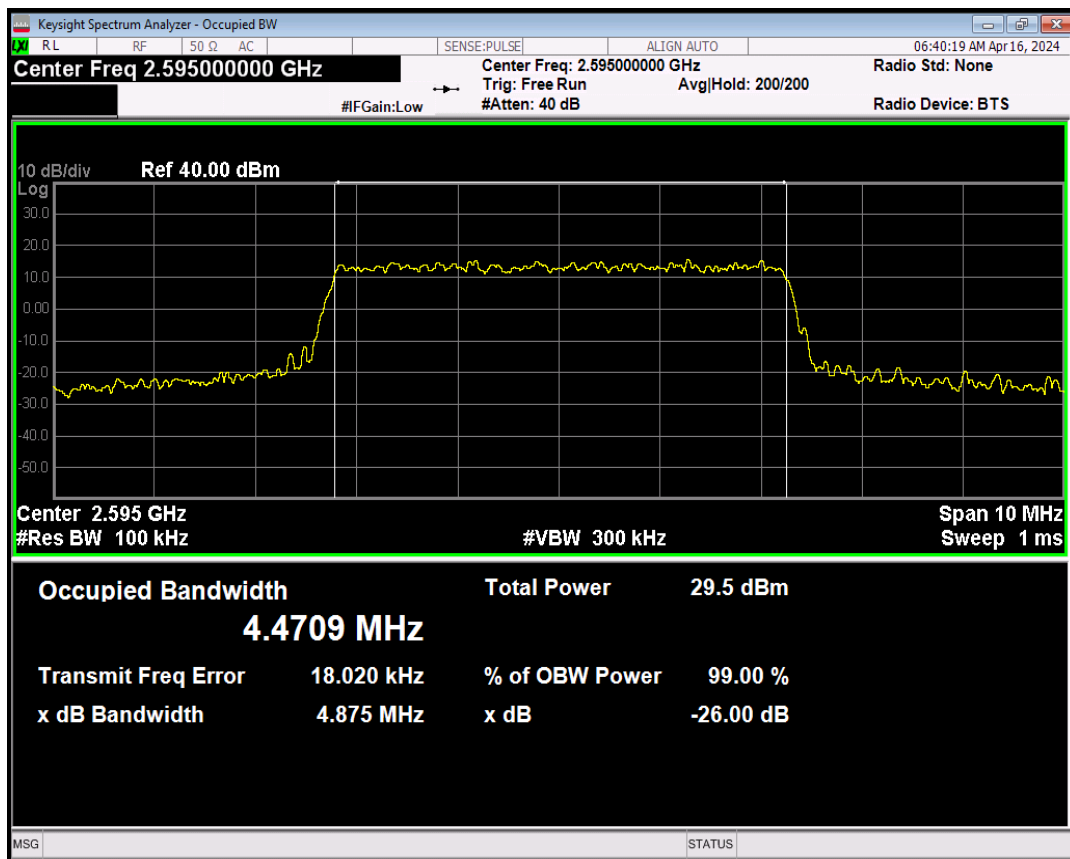
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



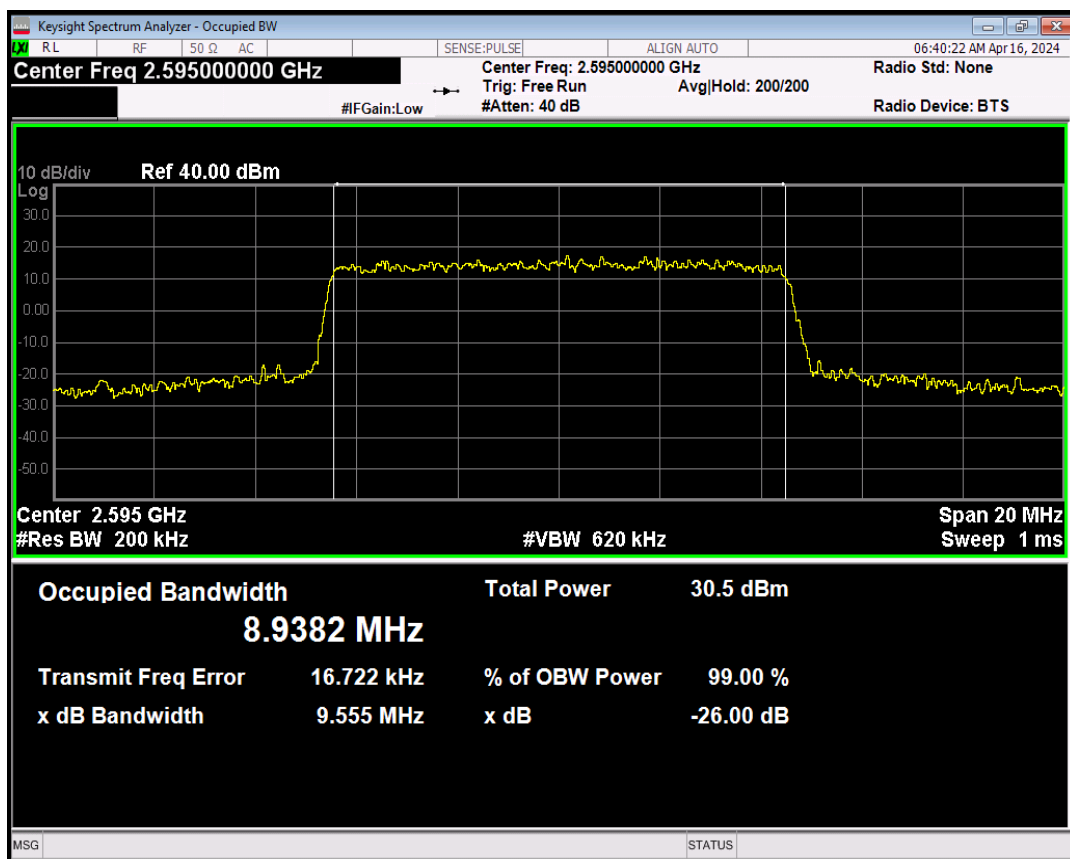
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



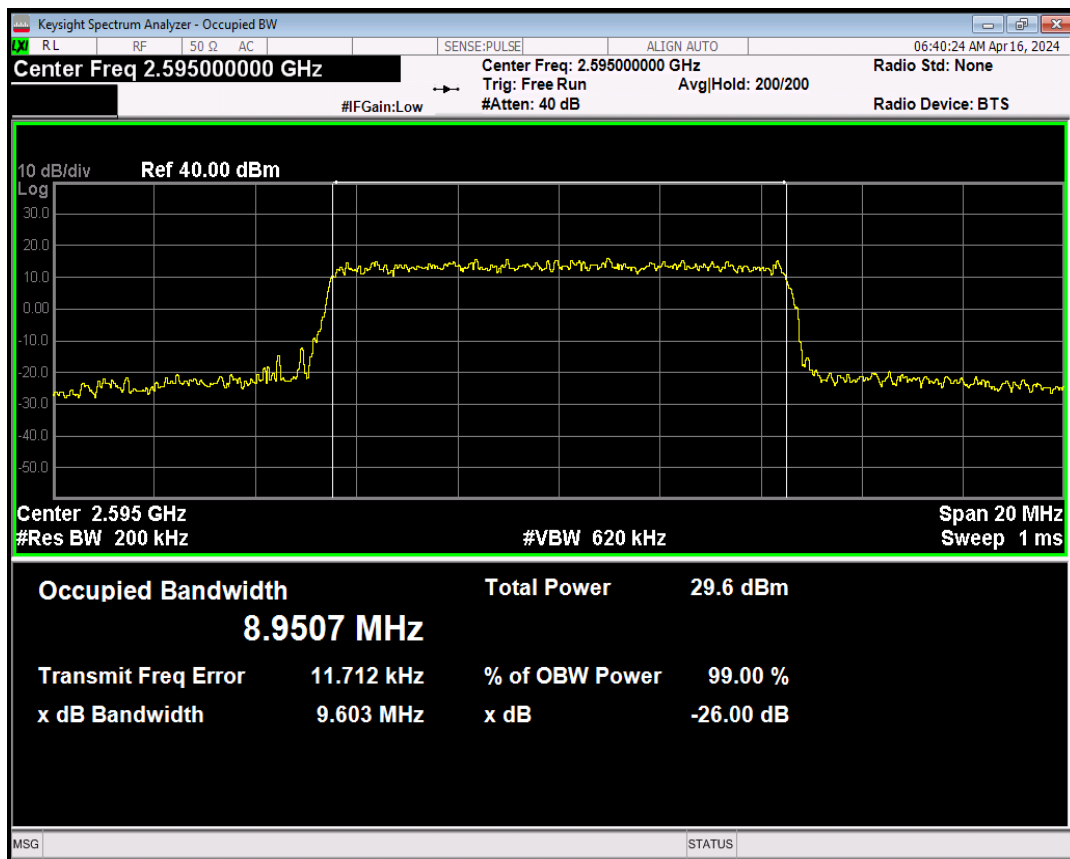
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



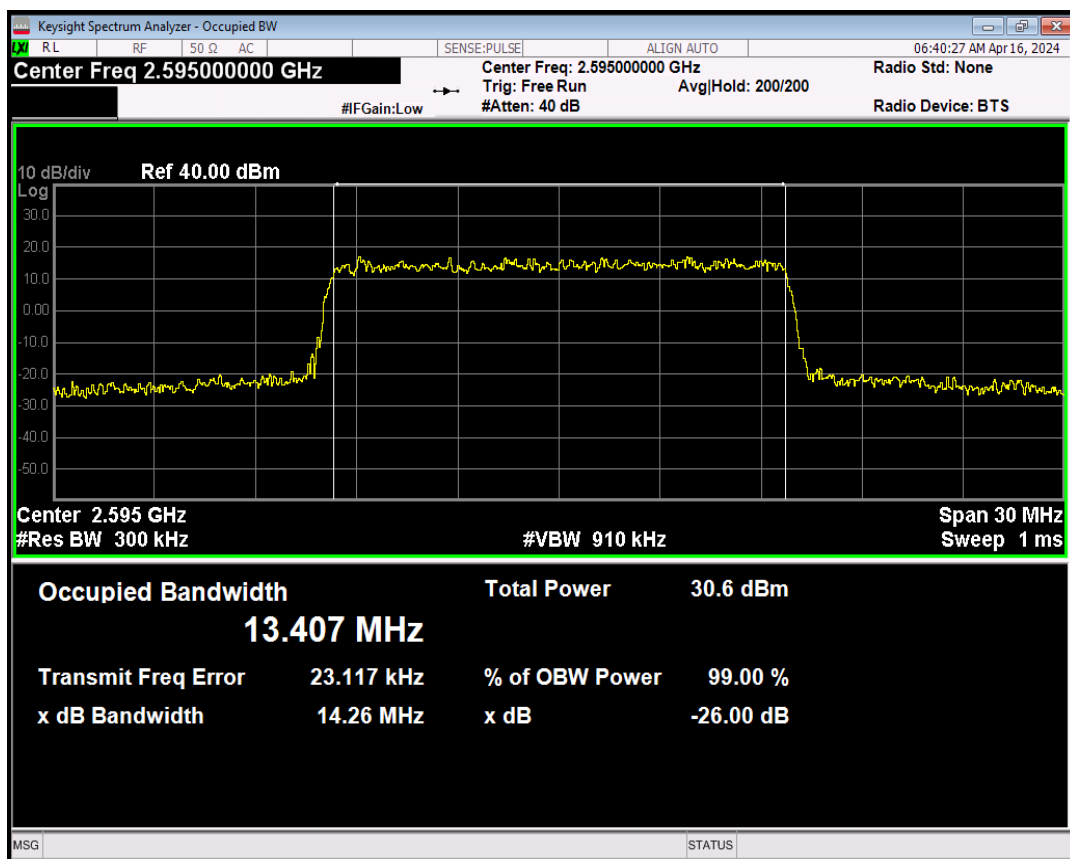
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



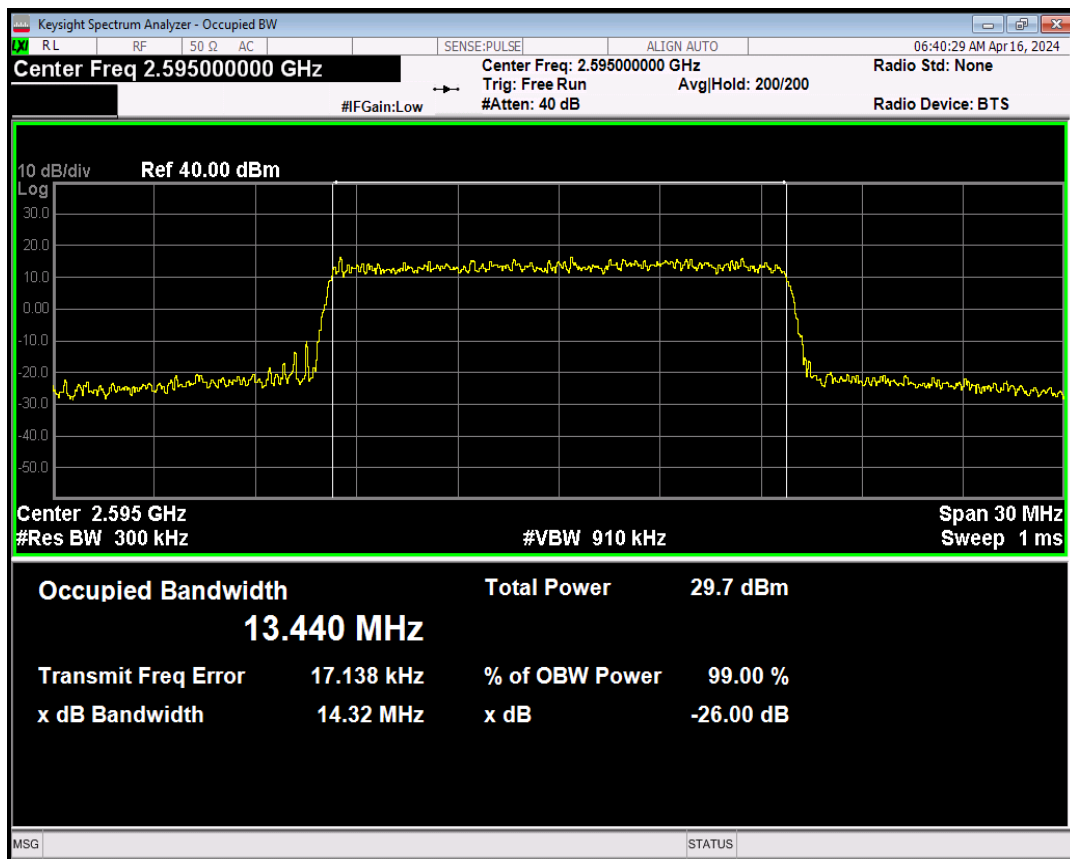
Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0



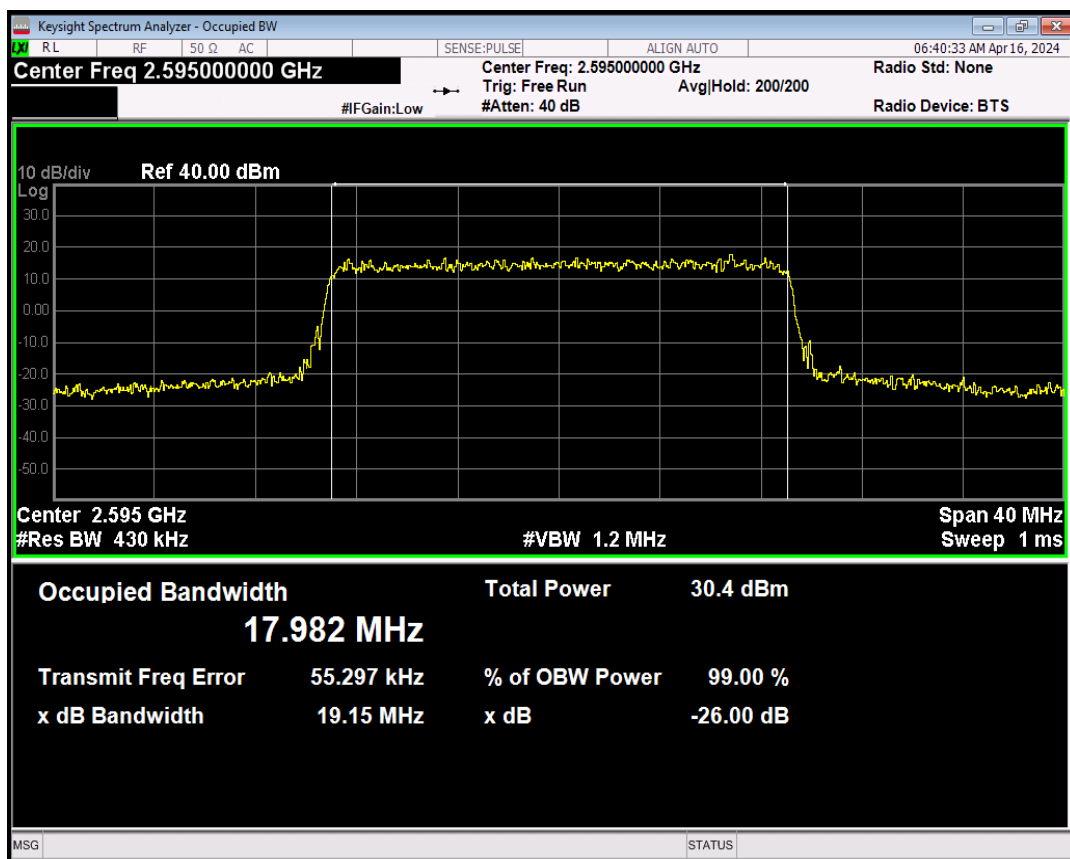
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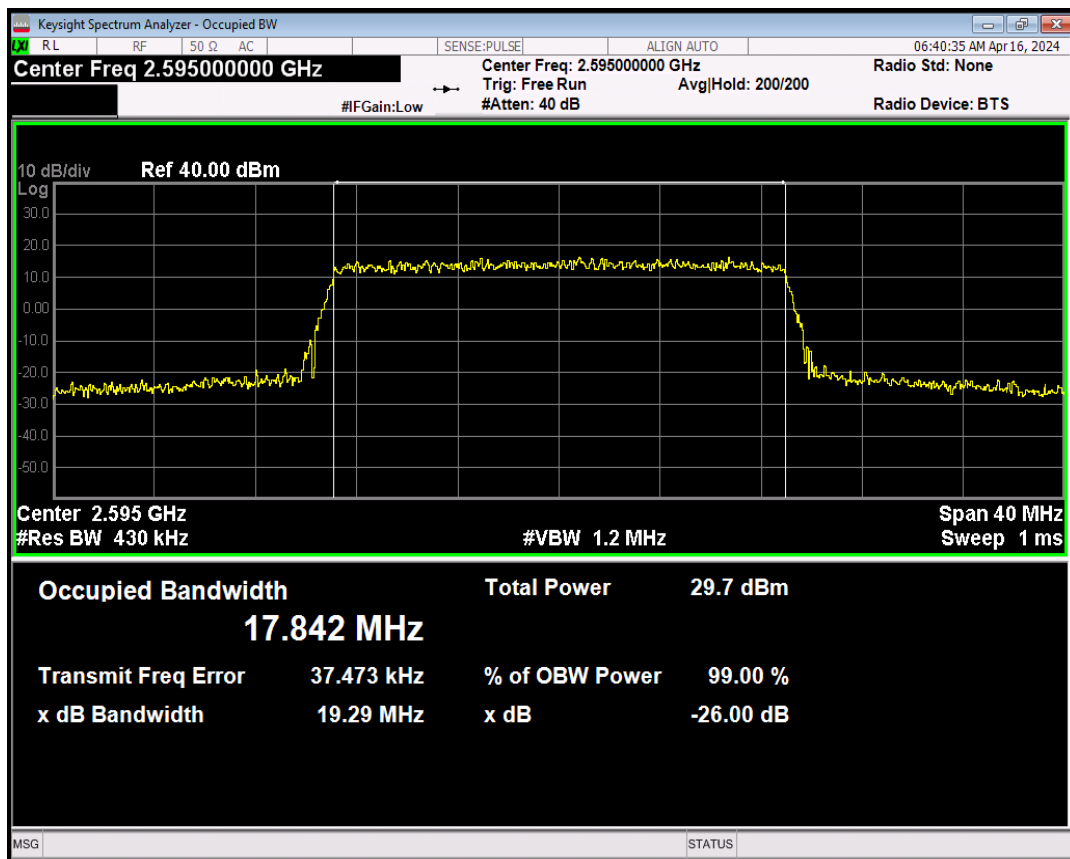
Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



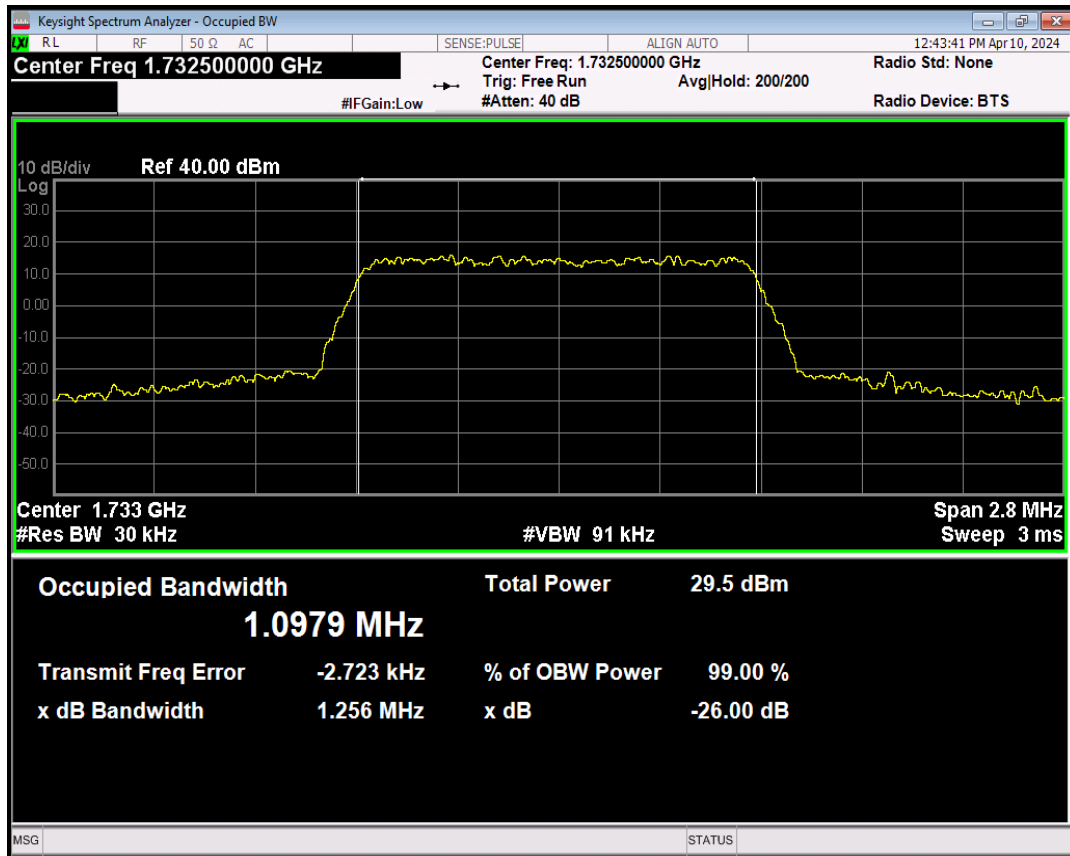
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



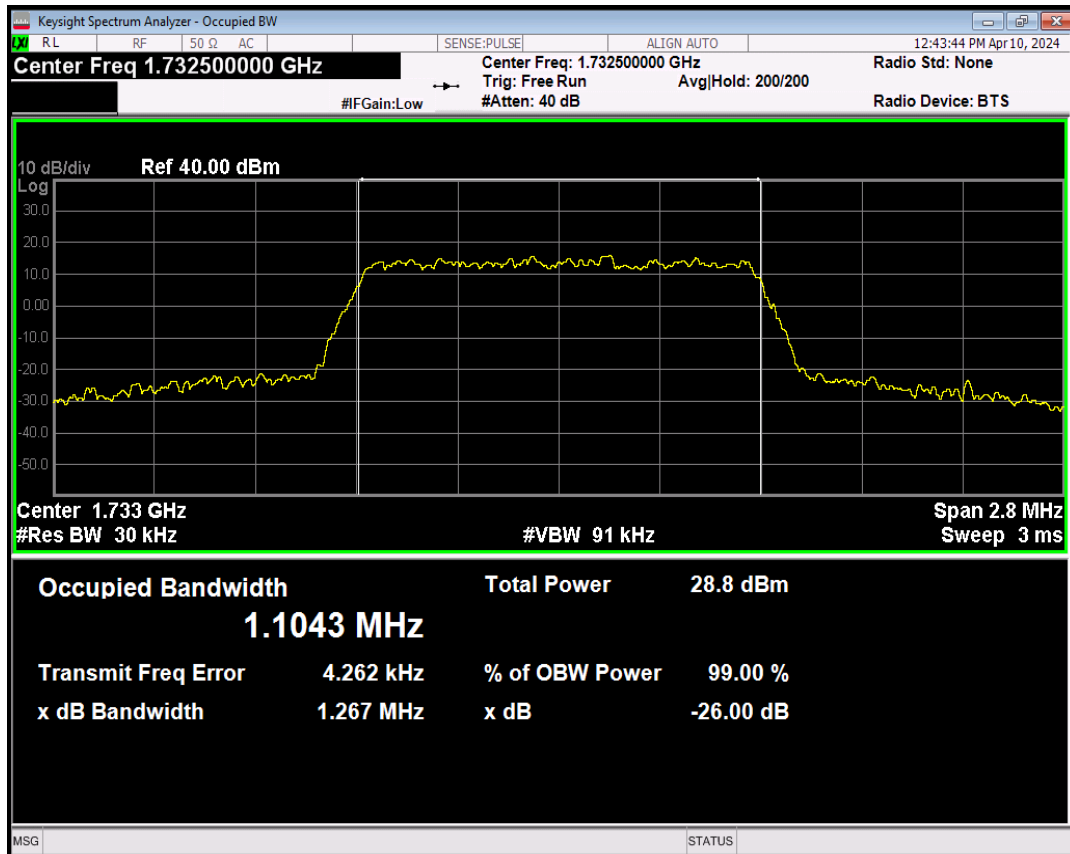
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



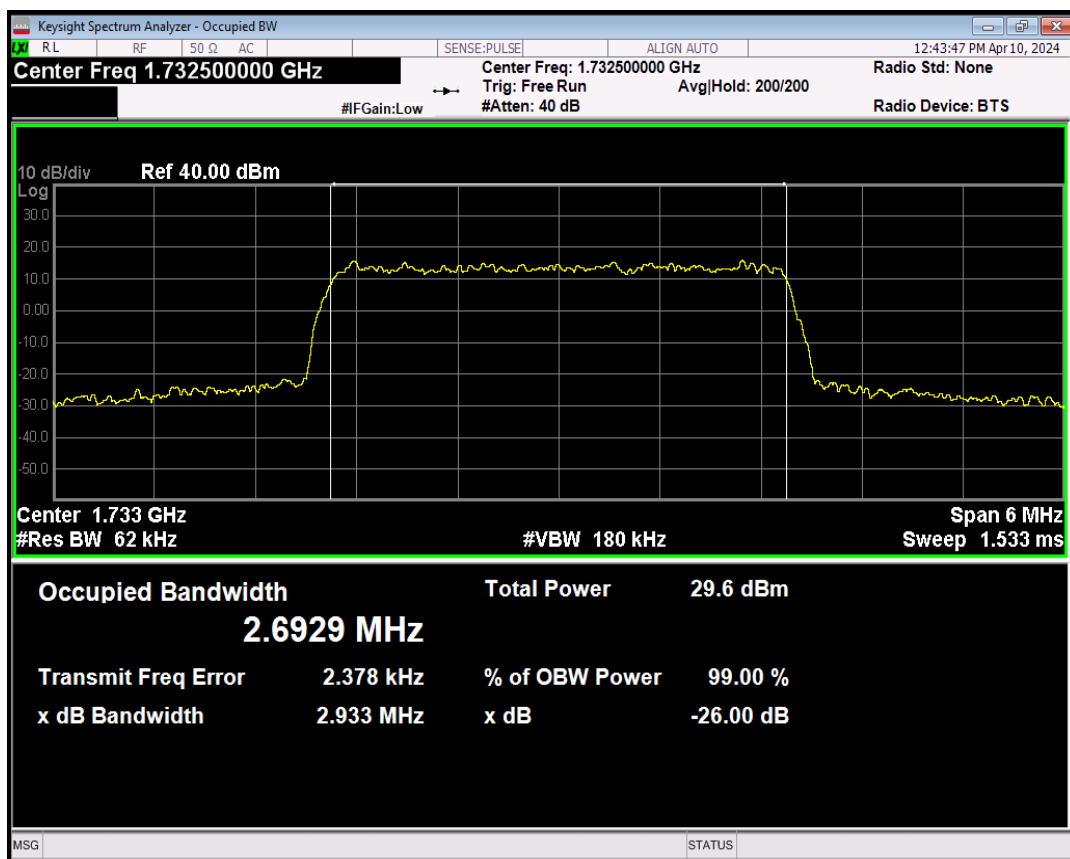
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



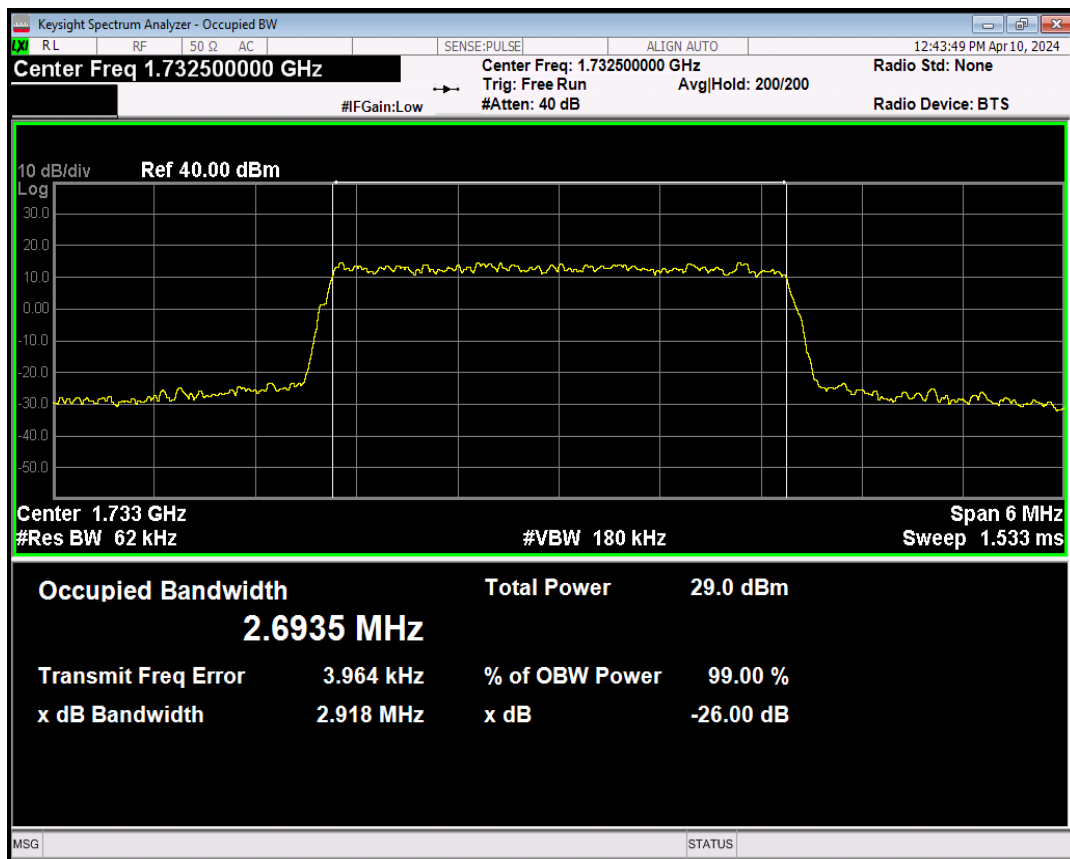
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



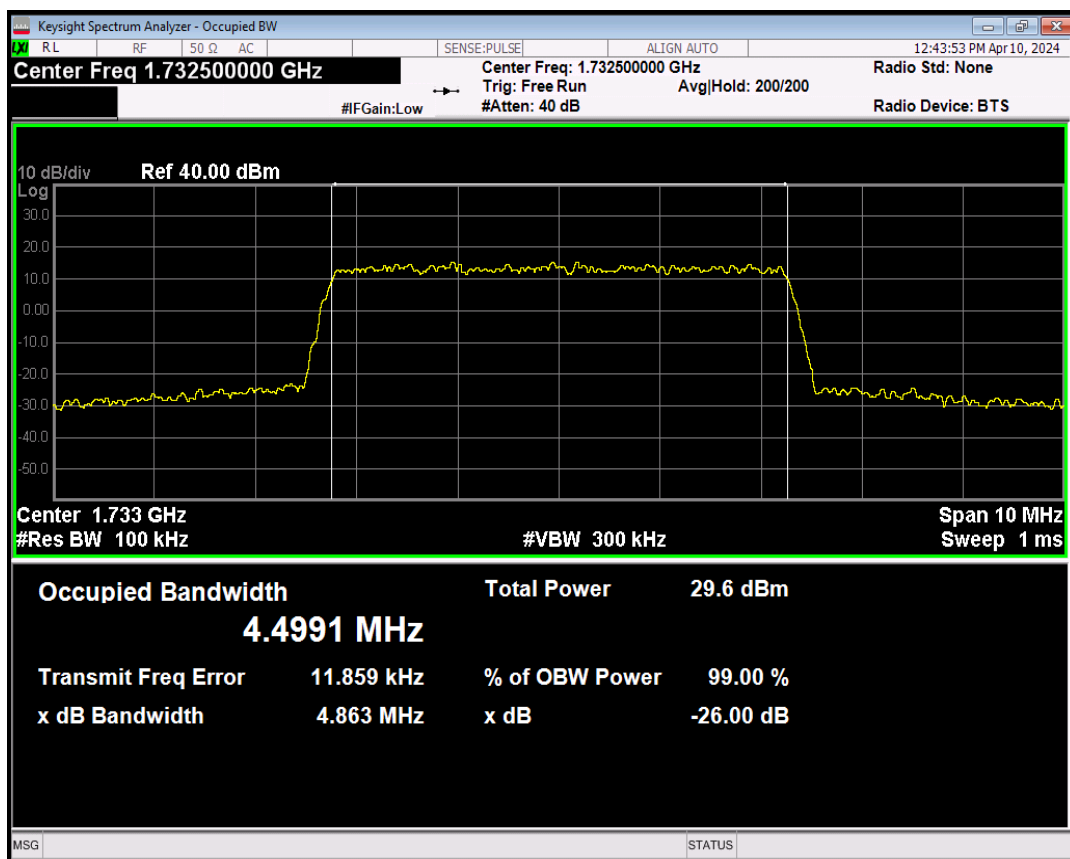
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



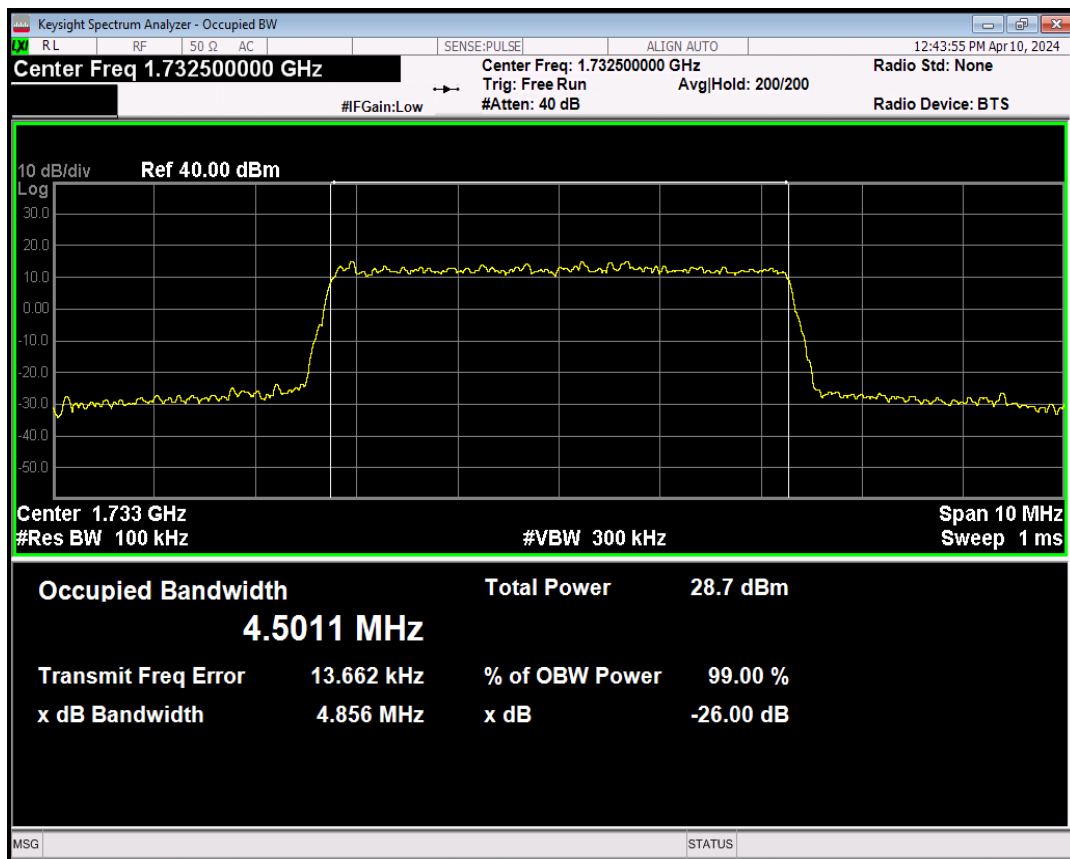
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



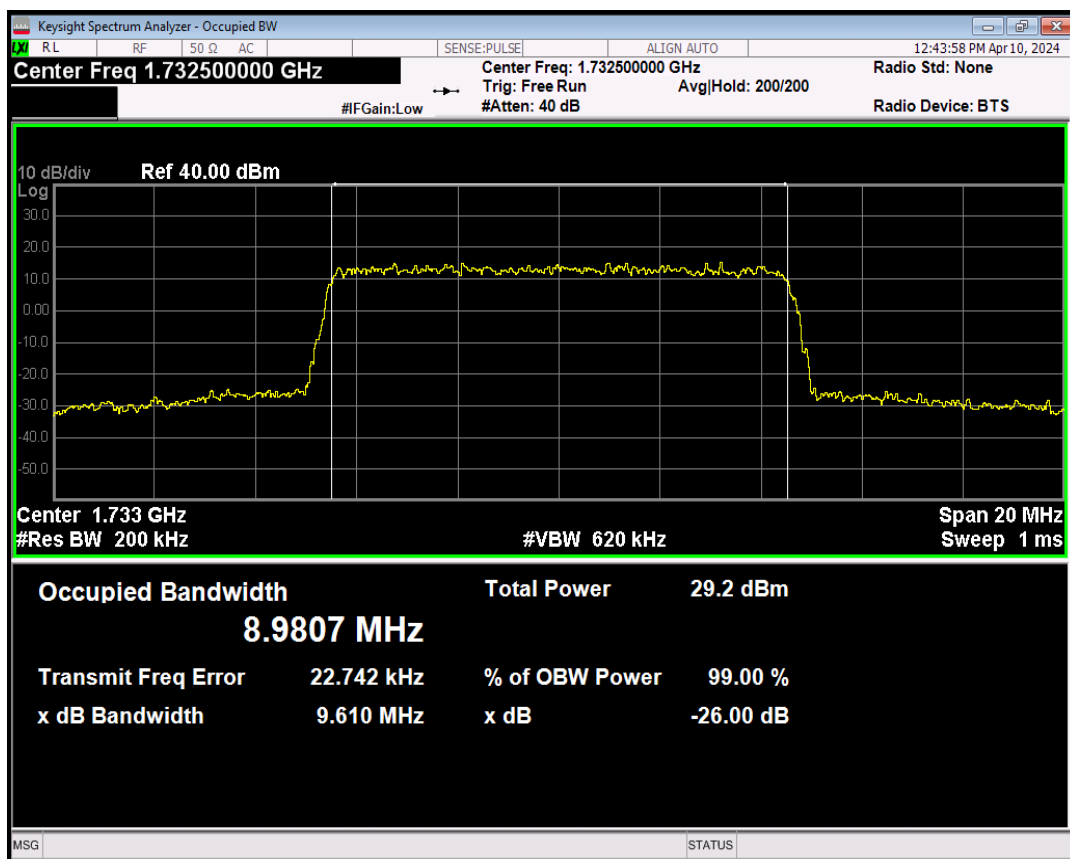
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



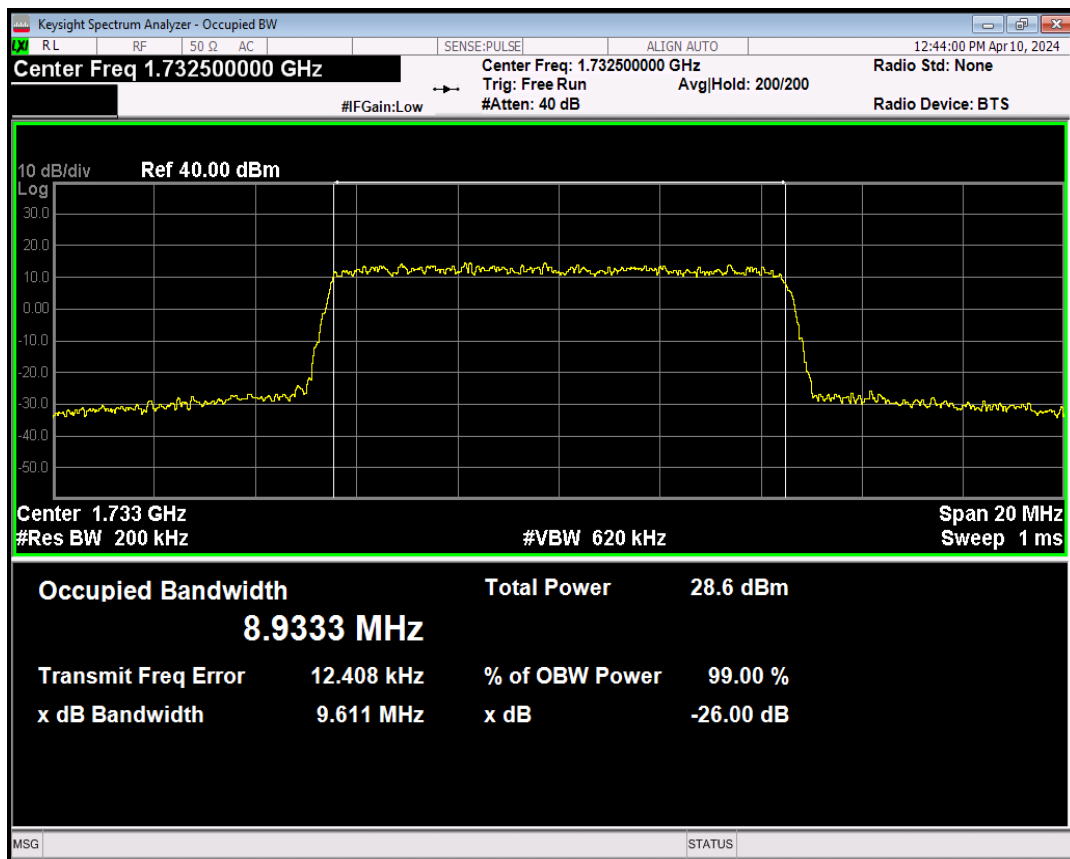
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



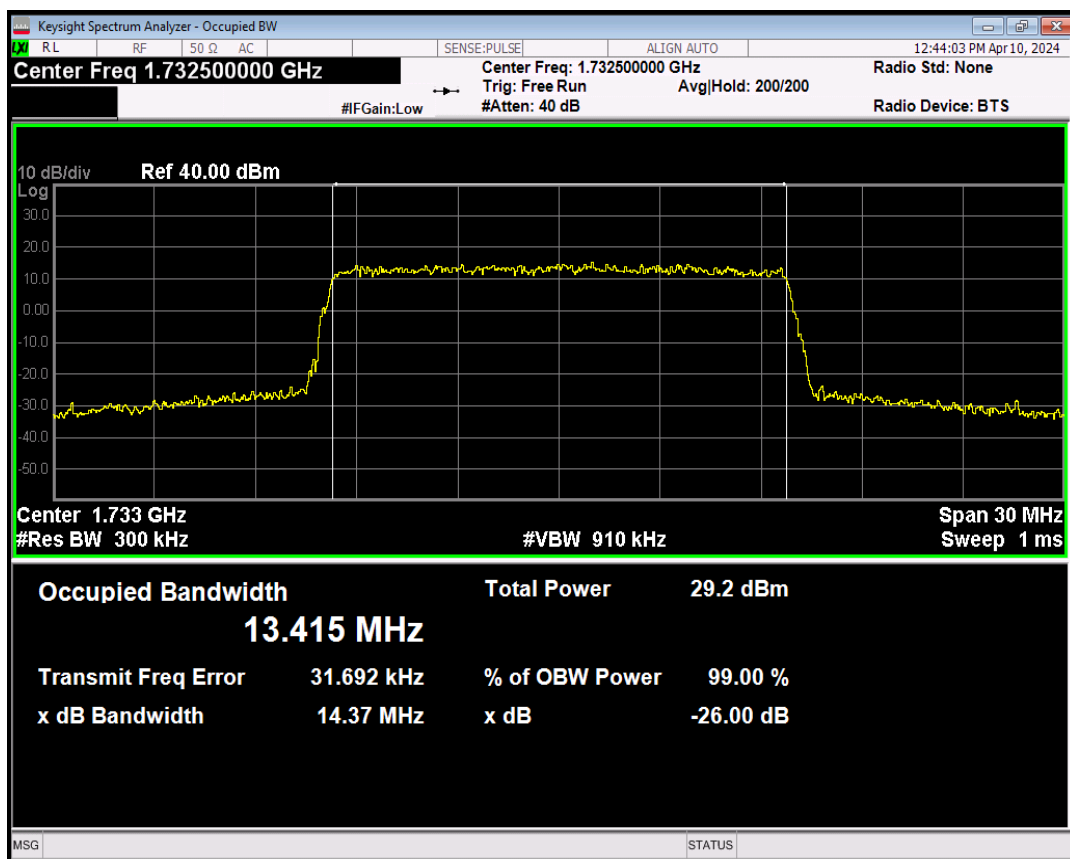
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



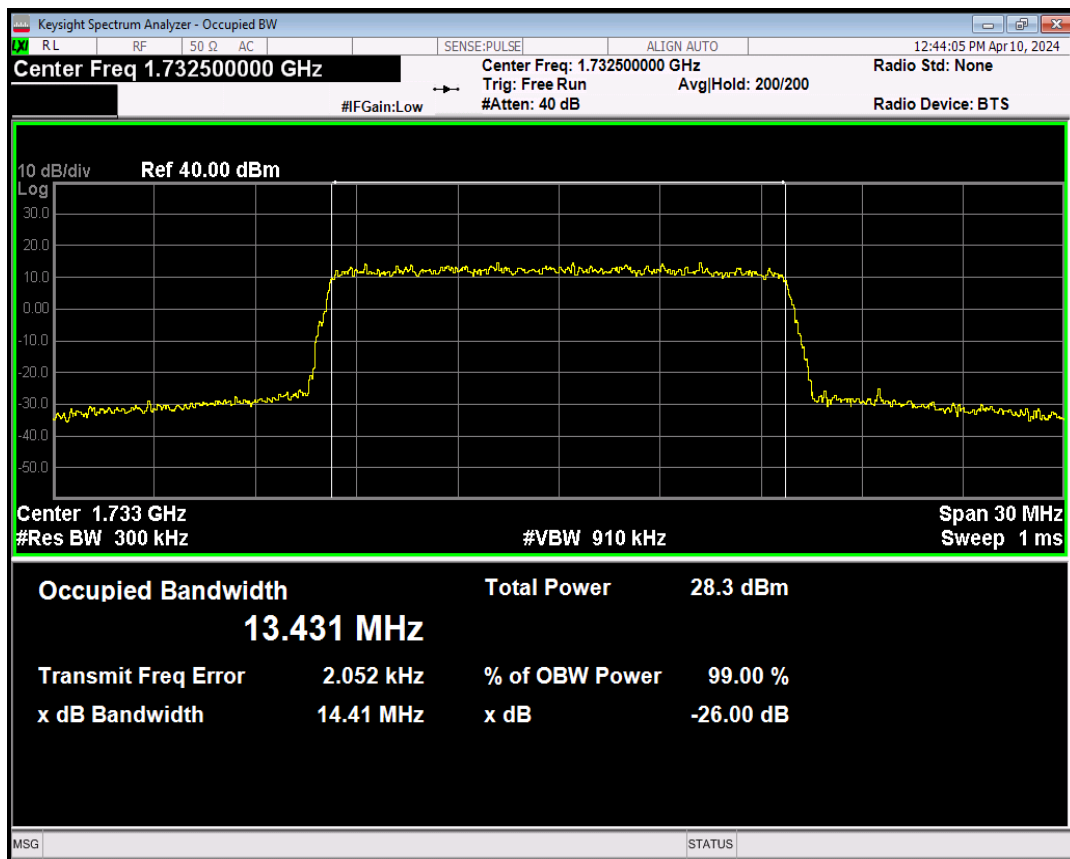
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



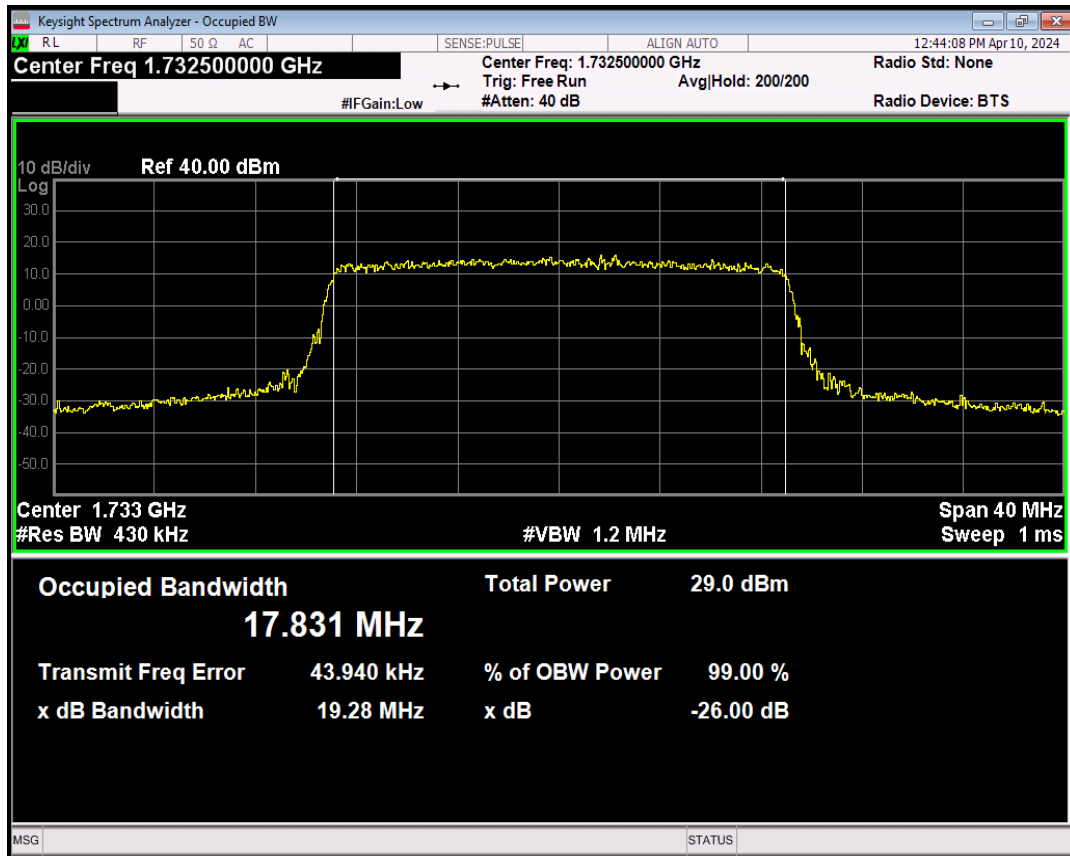
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



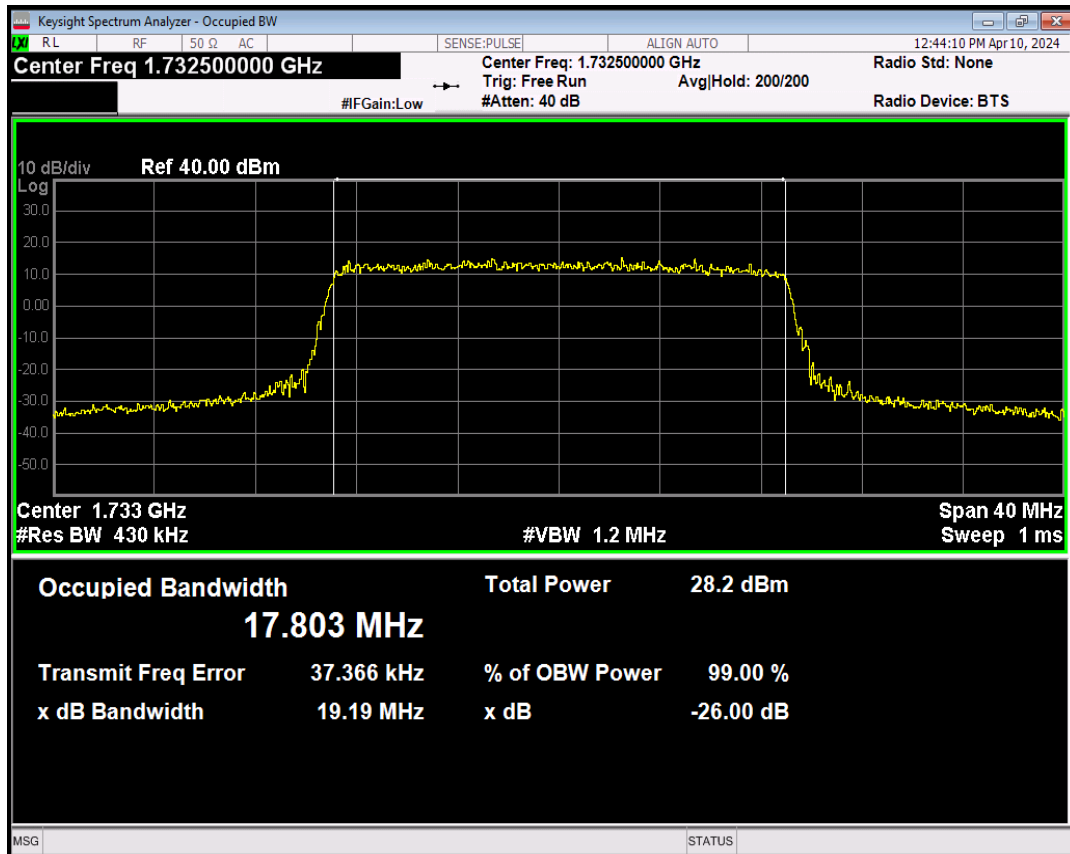
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



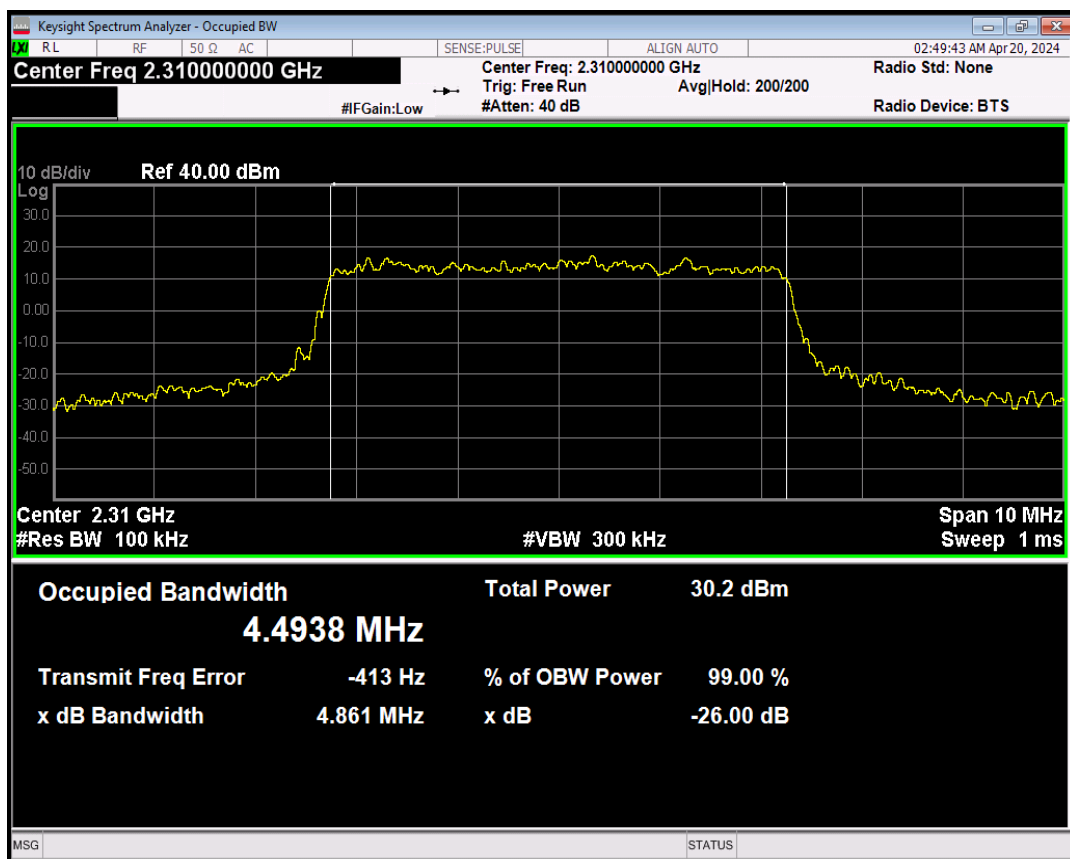
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



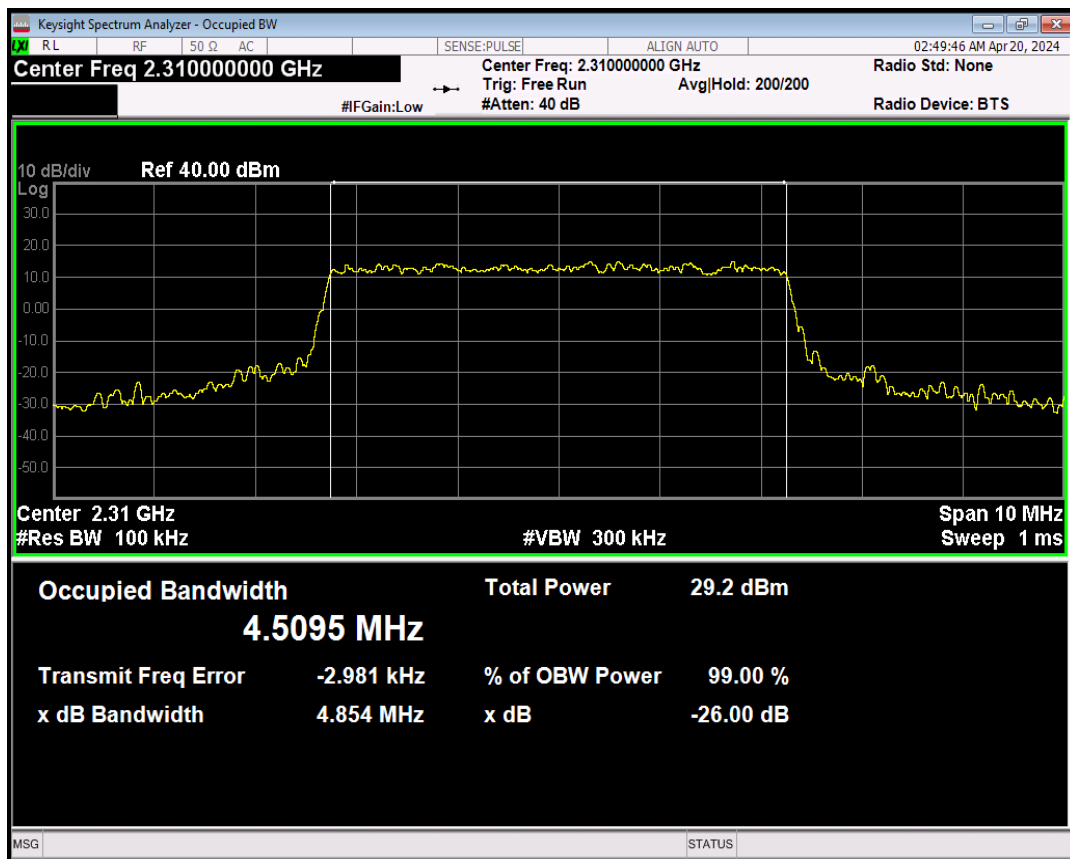
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



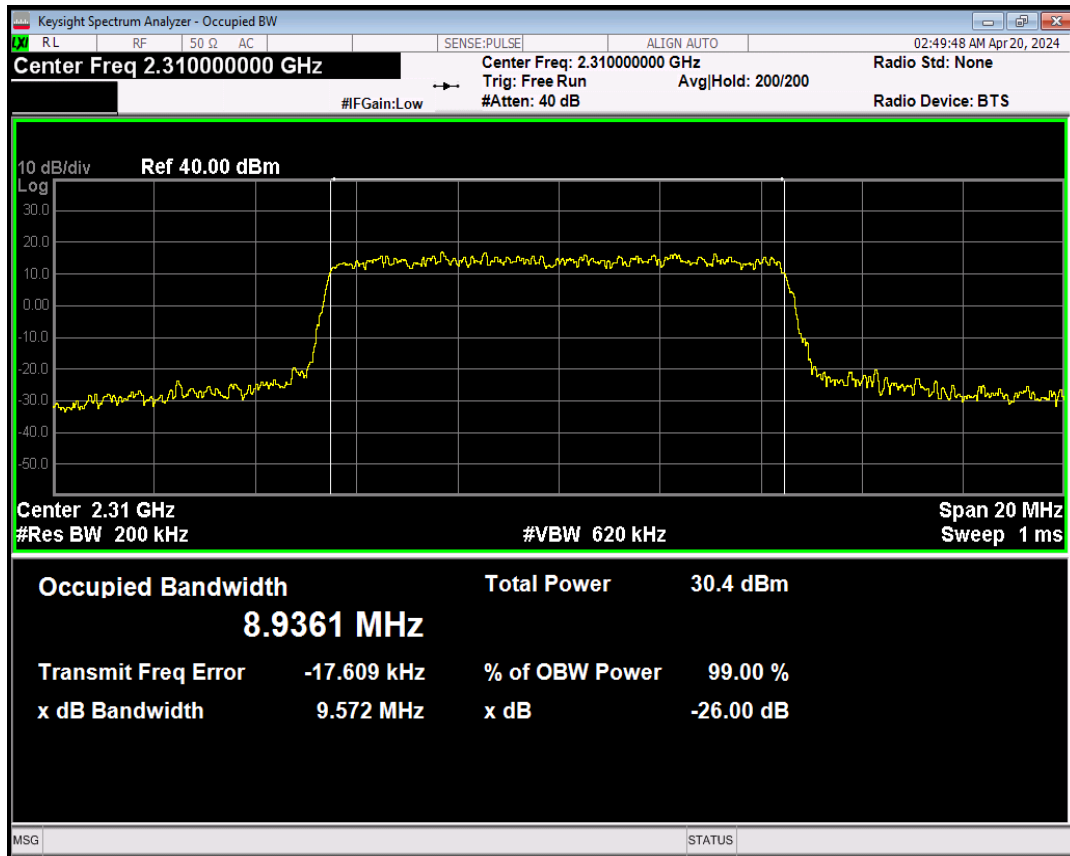
Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=25 Position=#0



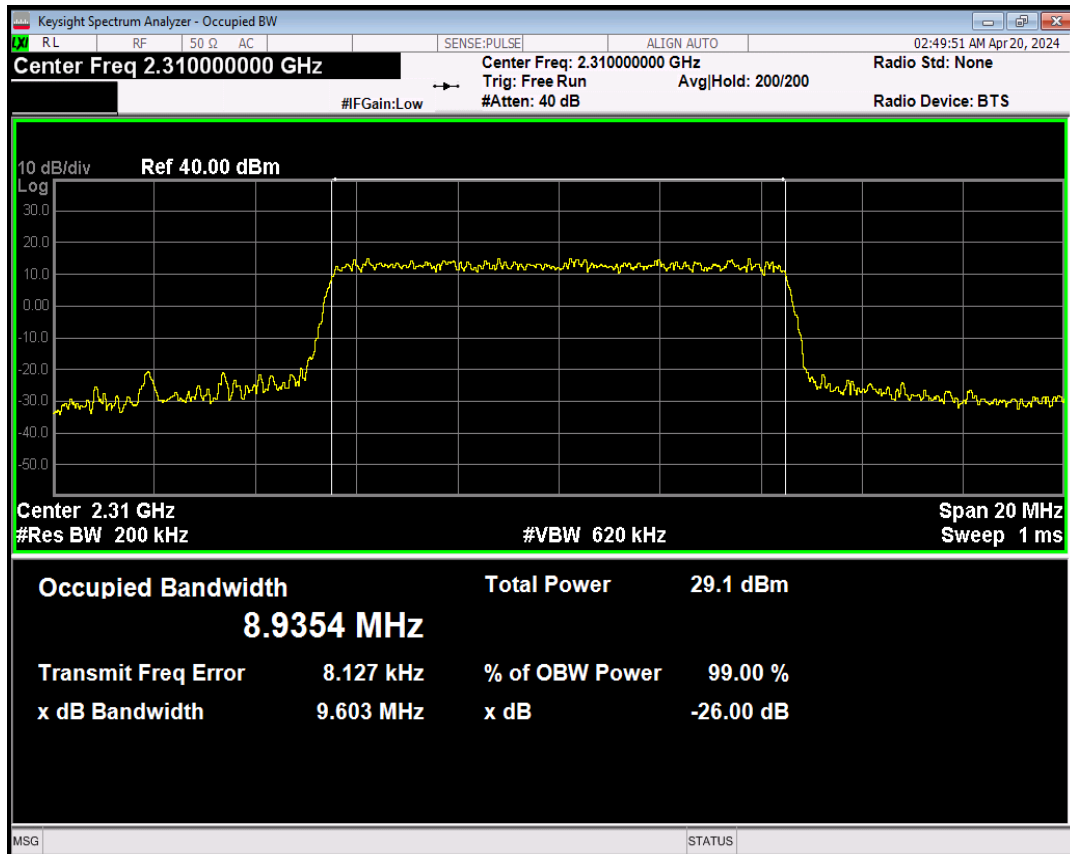
Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=25 Position=#0



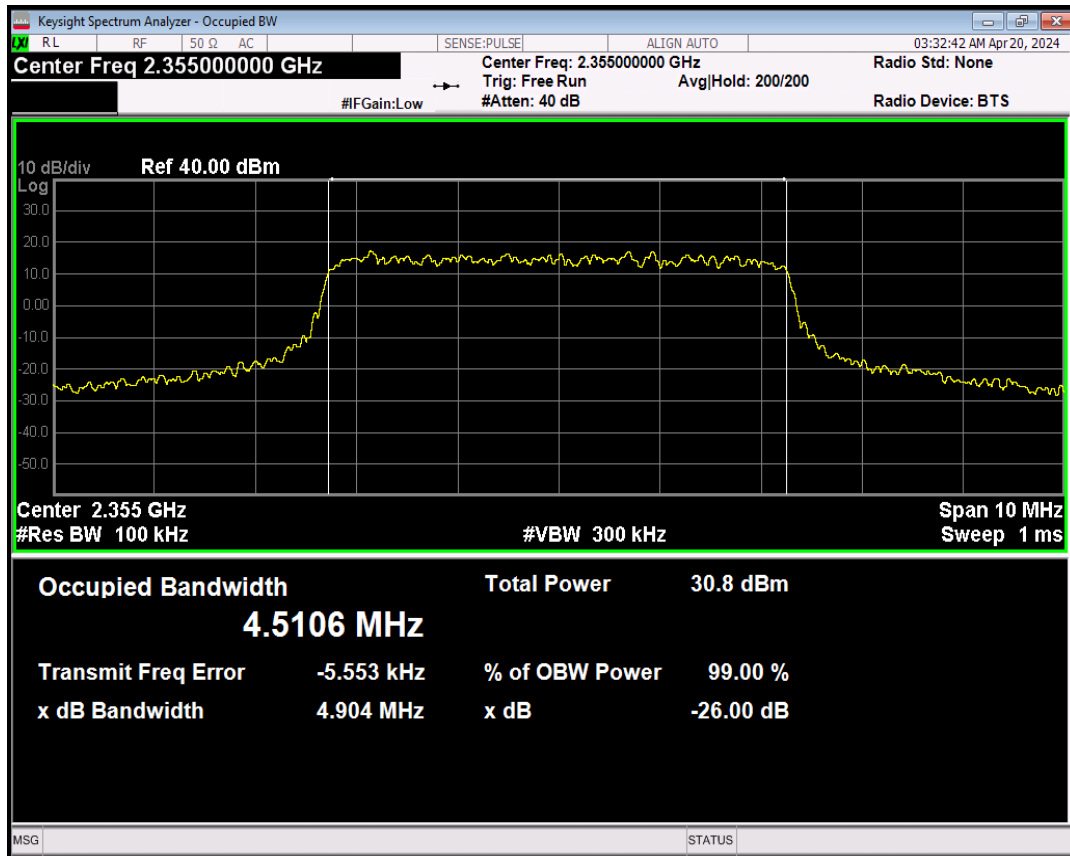
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



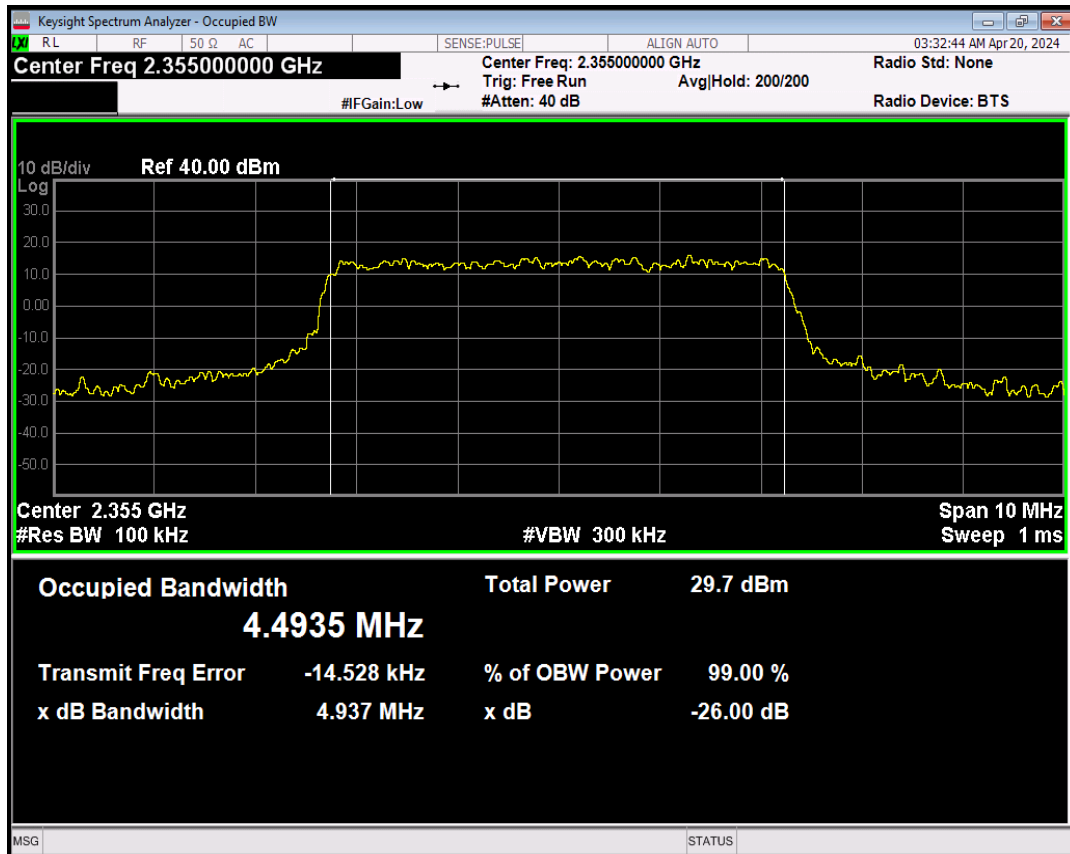
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=50 Position=#0



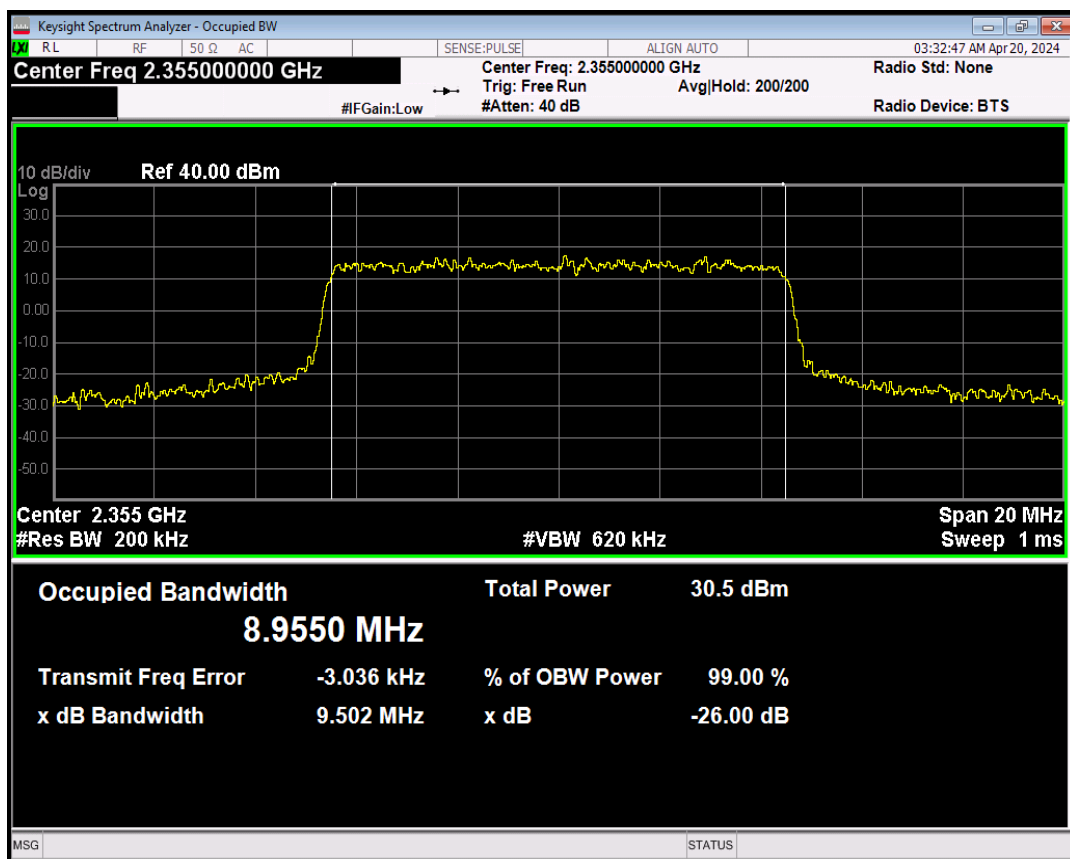
Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=25 Position=#0



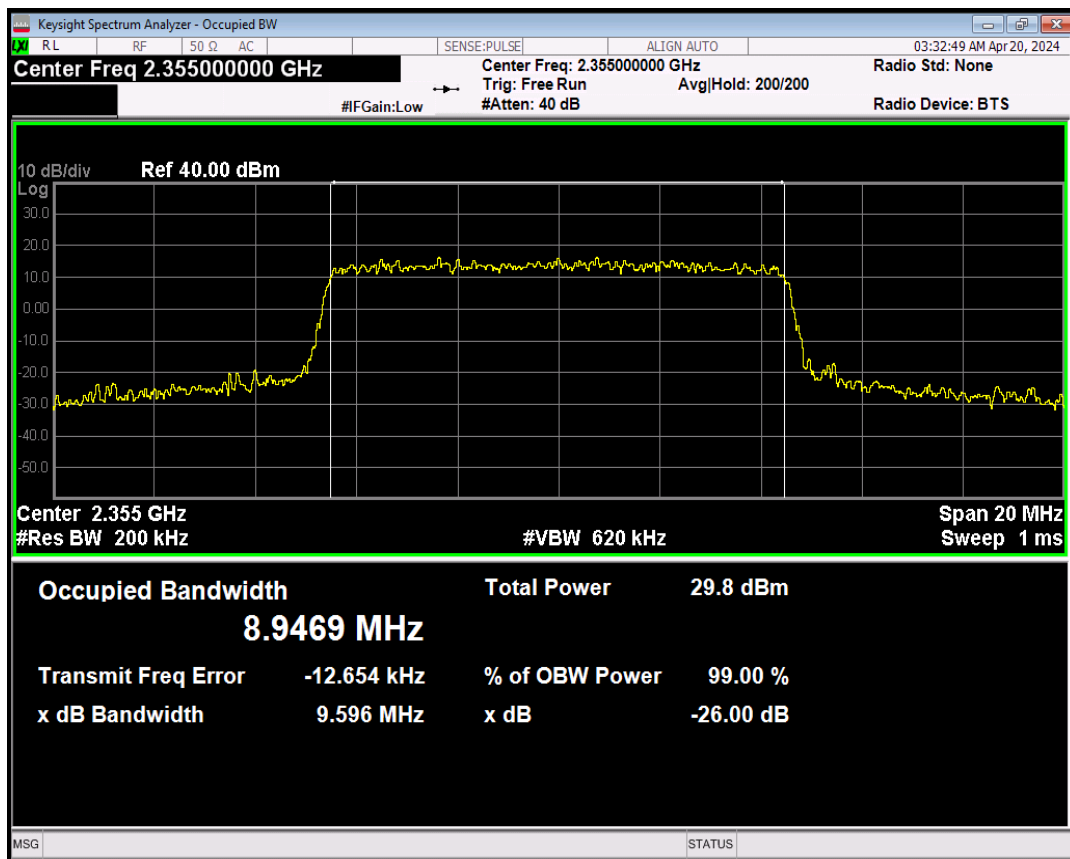
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=25 Position=#0



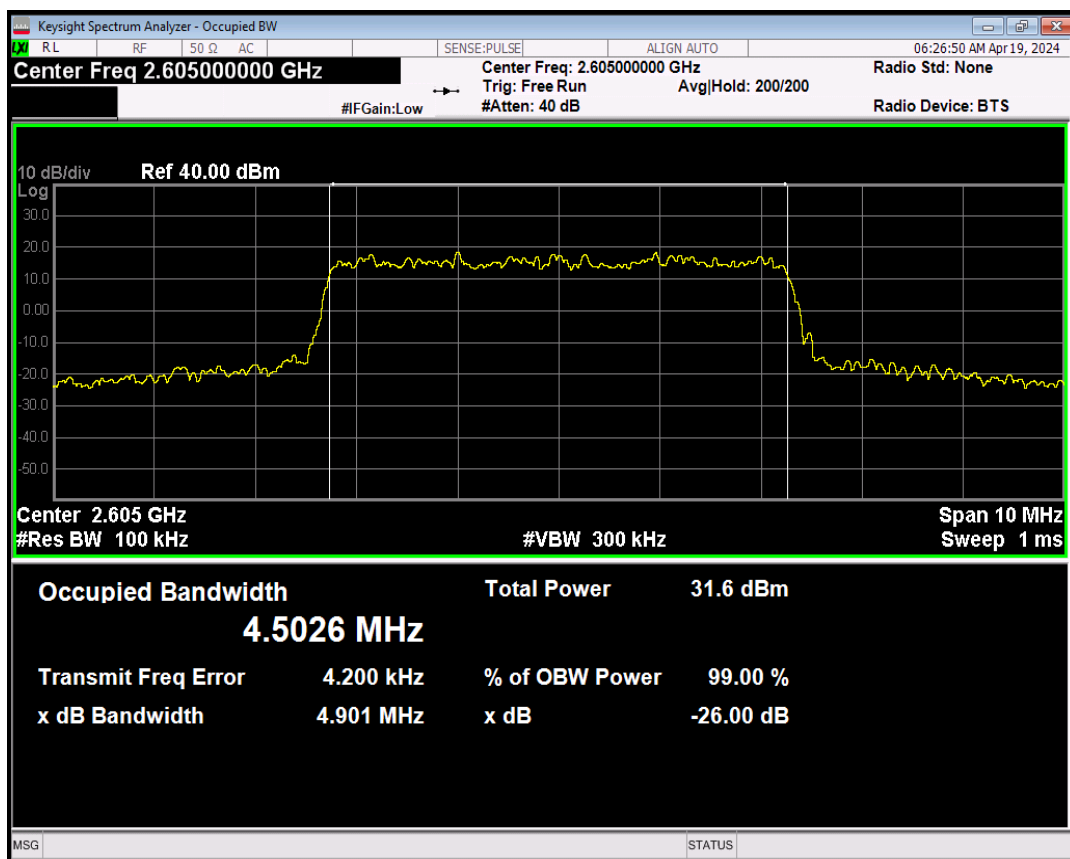
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



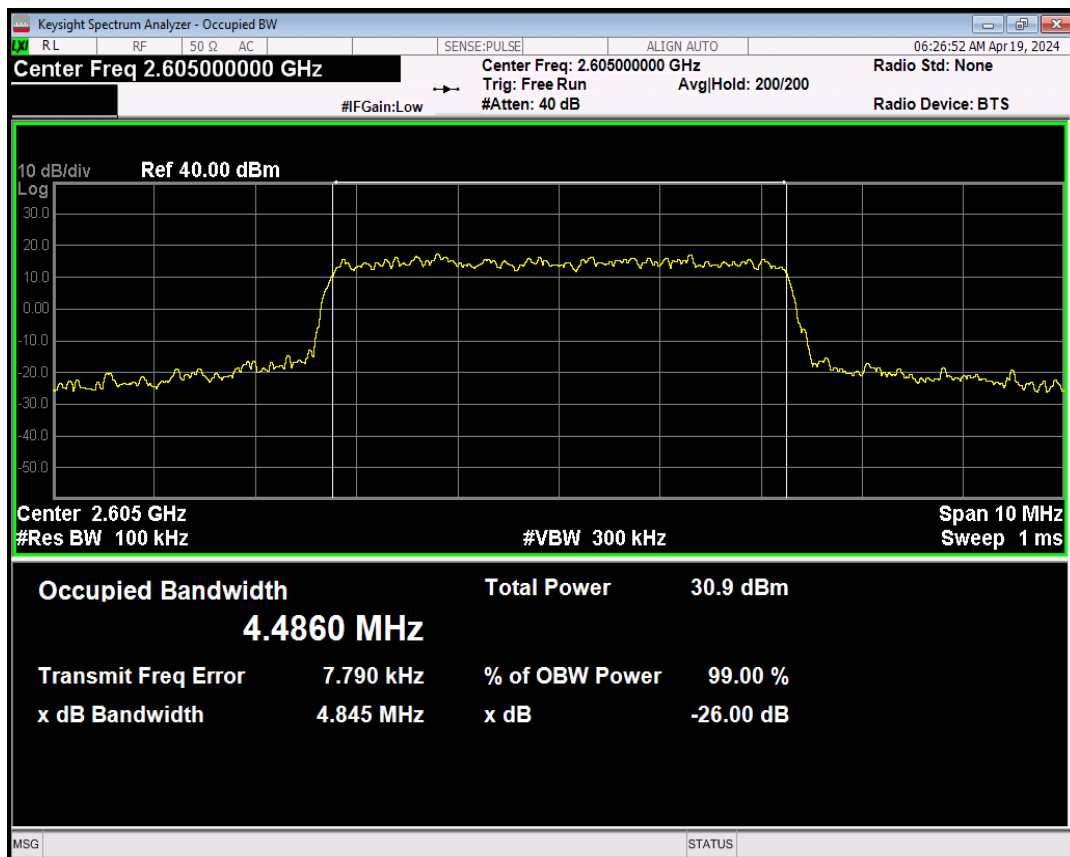
Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=50 Position=#0



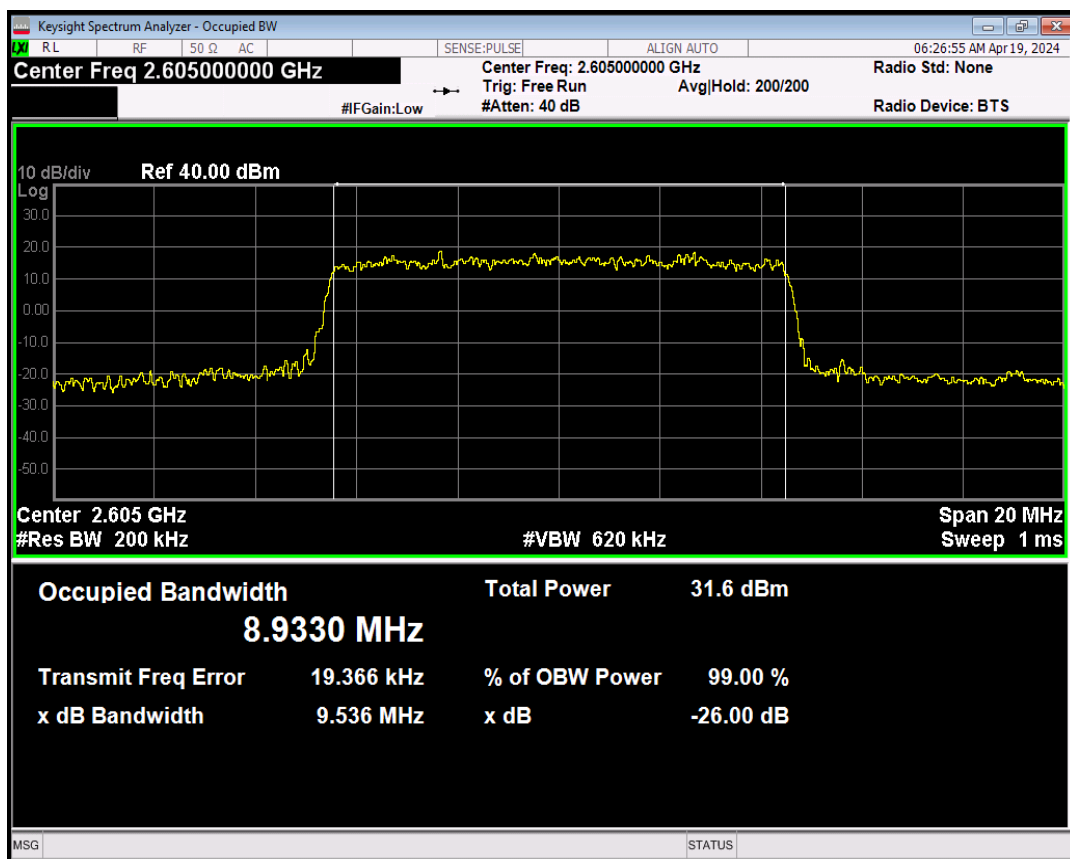
Band41(2555-2655) QPSK BW=5MHz Channel=40740 RB Size=25 Position=#0



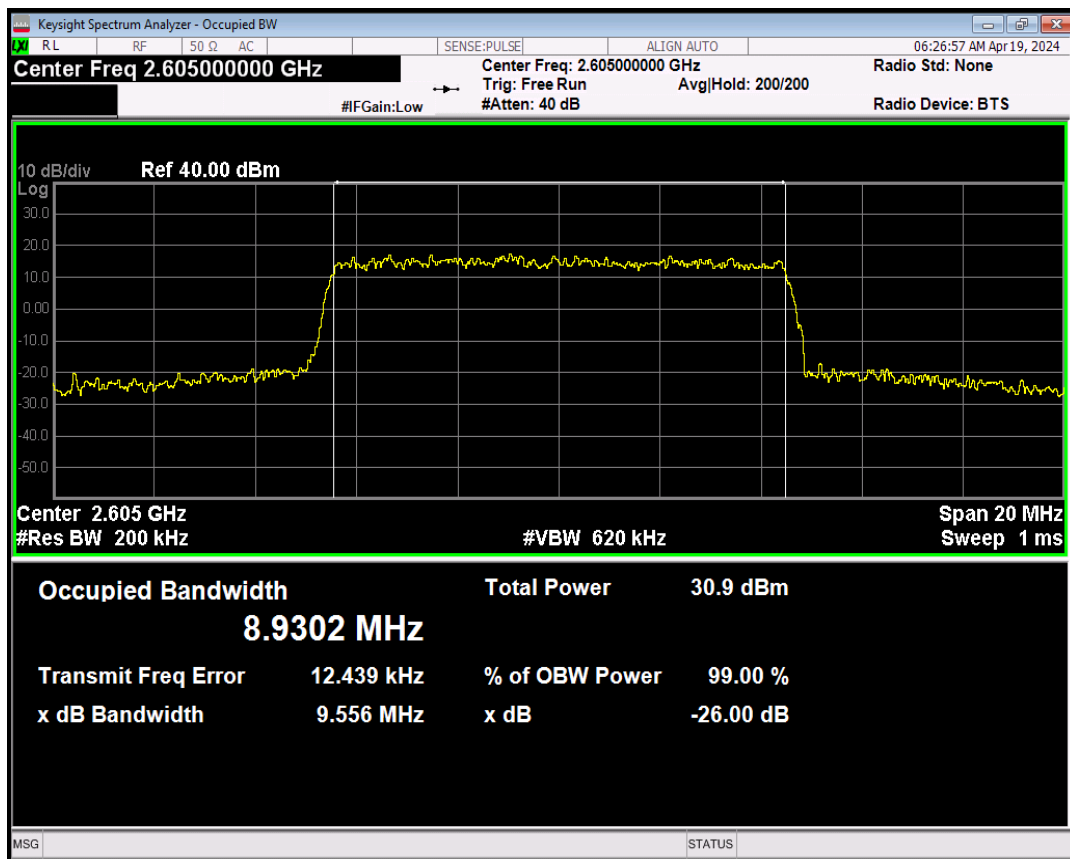
Band41(2555-2655) 16QAM BW=5MHz Channel=40740 RB Size=25 Position=#0



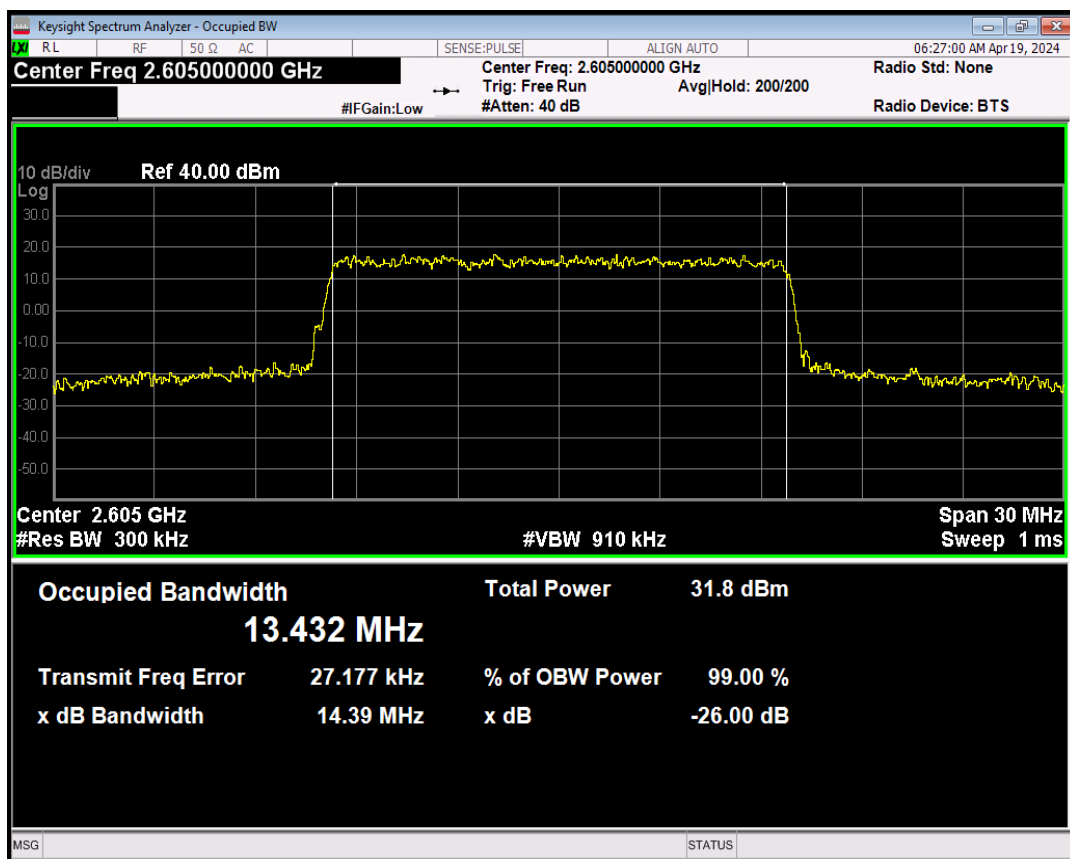
Band41(2555-2655) QPSK BW=10MHz Channel=40740 RB Size=50 Position=#0



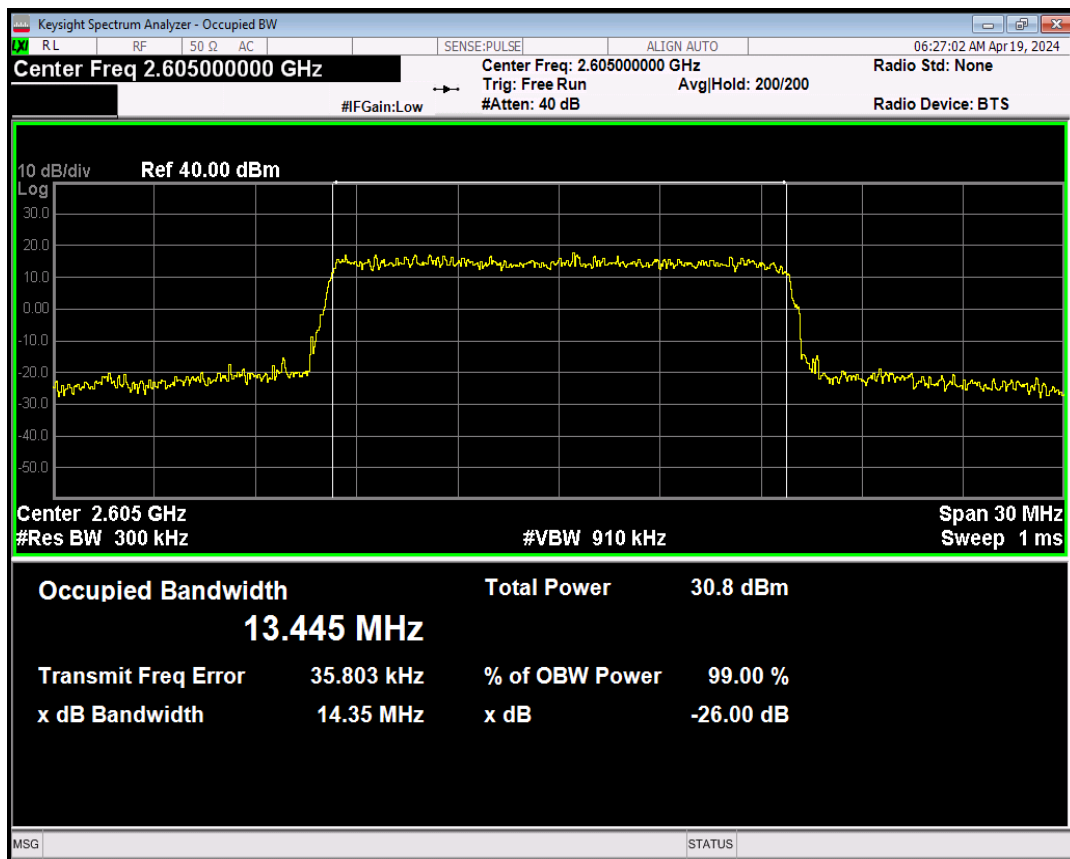
Band41(2555-2655) 16QAM BW=10MHz Channel=40740 RB Size=50 Position=#0



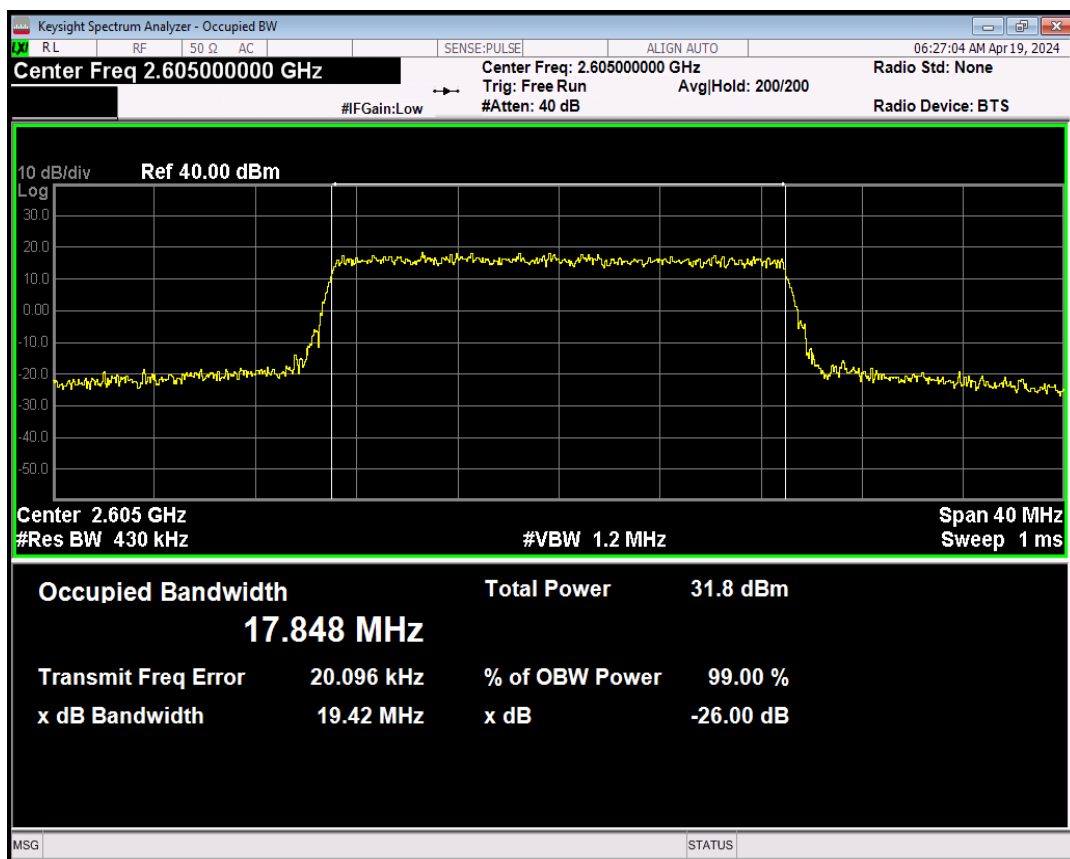
Band41(2555-2655) QPSK BW=15MHz Channel=40740 RB Size=75 Position=#0



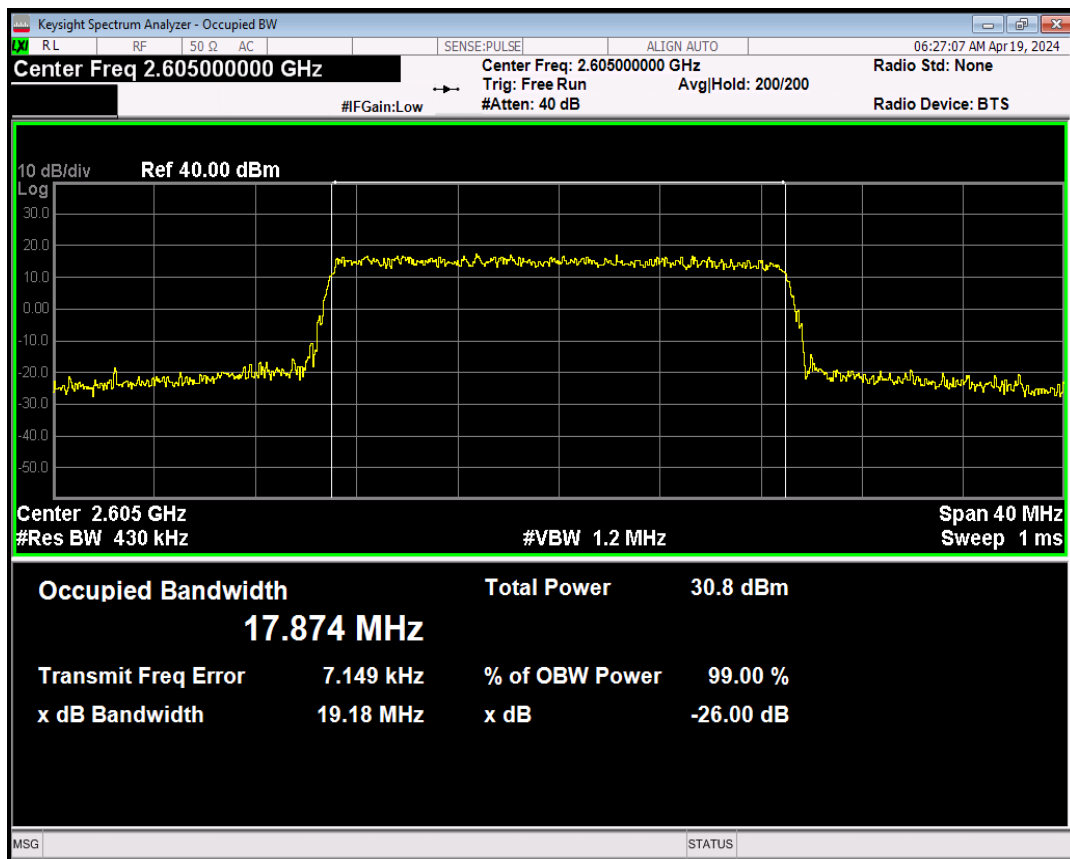
Band41(2555-2655) 16QAM BW=15MHz Channel=40740 RB Size=75 Position=#0



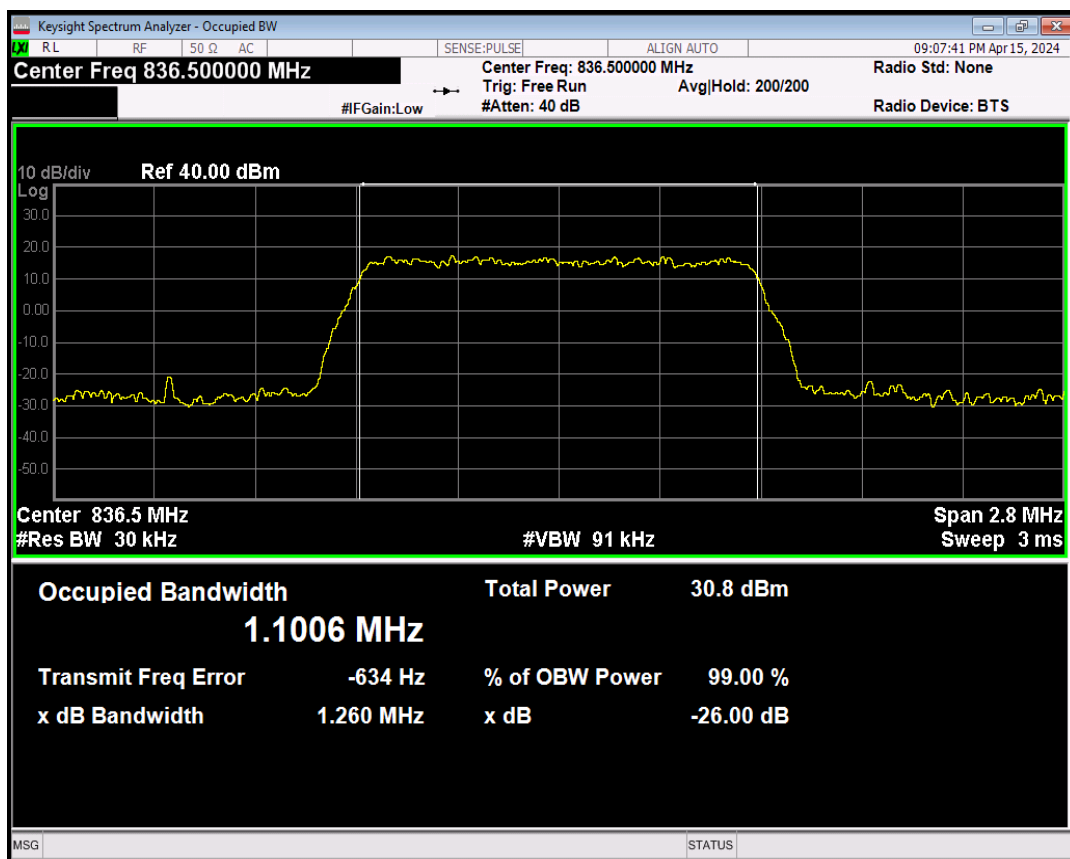
Band41(2555-2655) QPSK BW=20MHz Channel=40740 RB Size=100 Position=#0



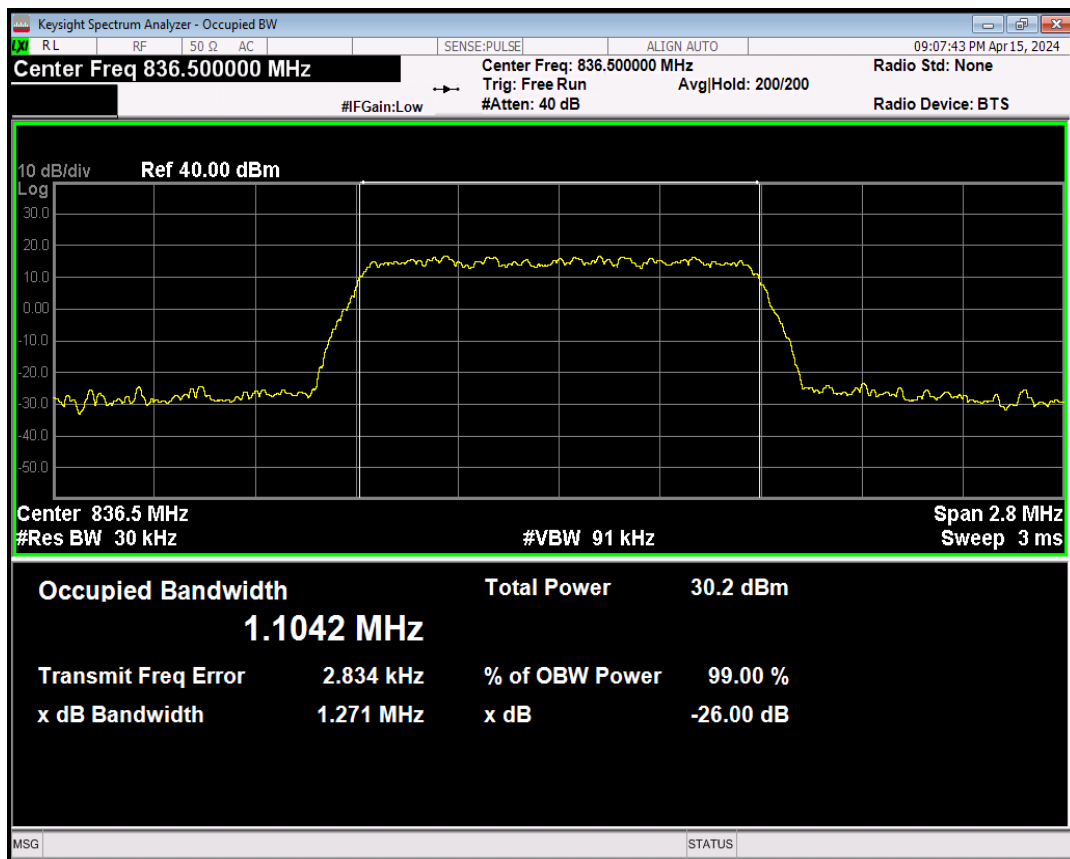
Band41(2555-2655) 16QAM BW=20MHz Channel=40740 RB Size=100 Position=#0



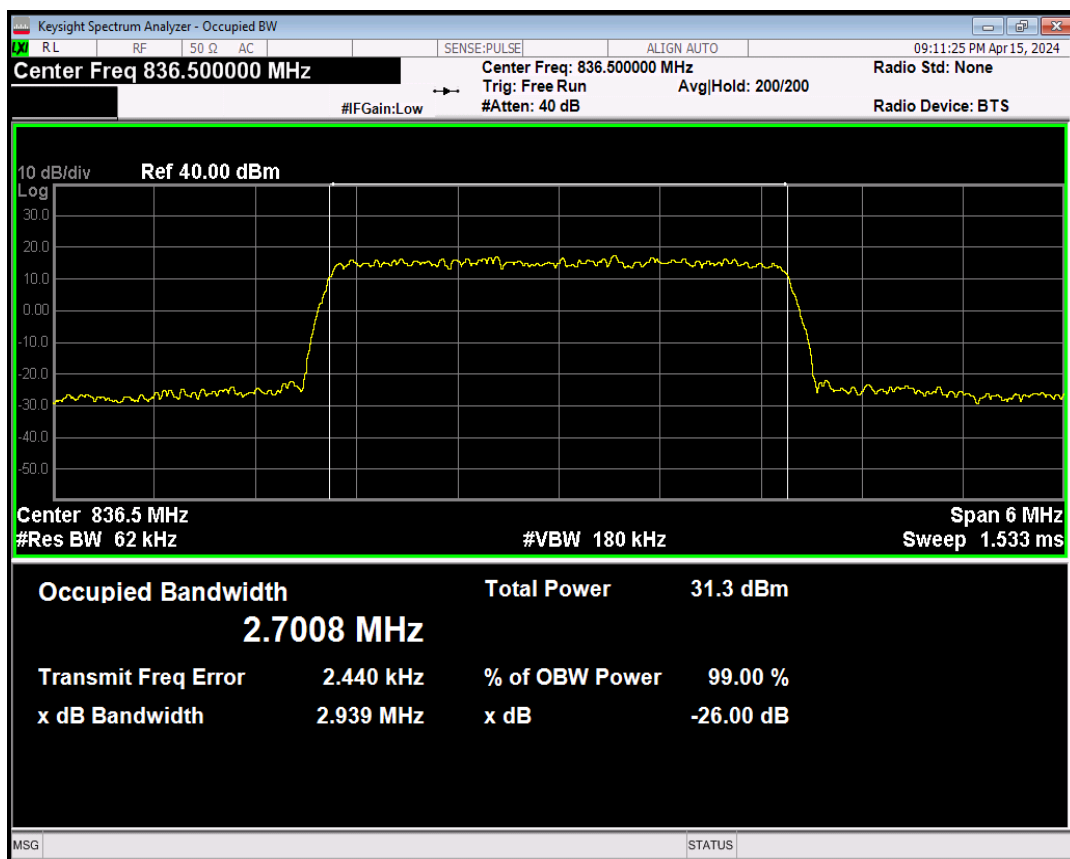
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



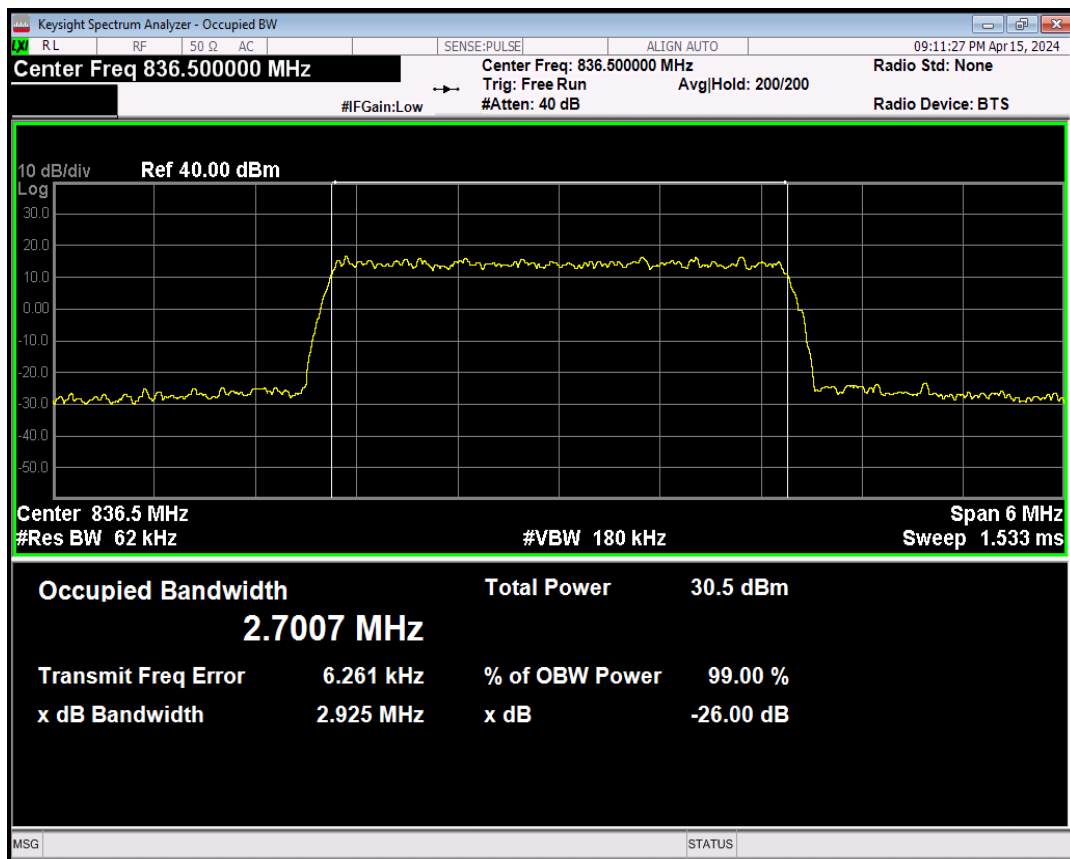
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



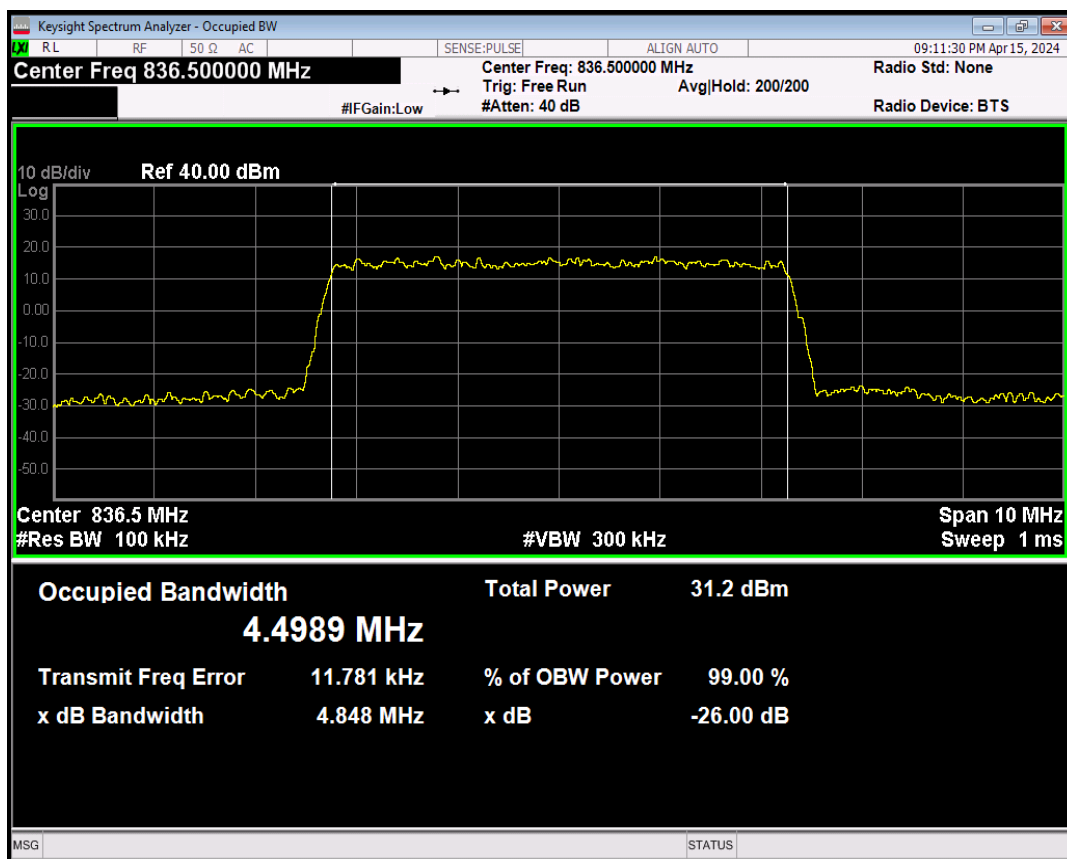
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



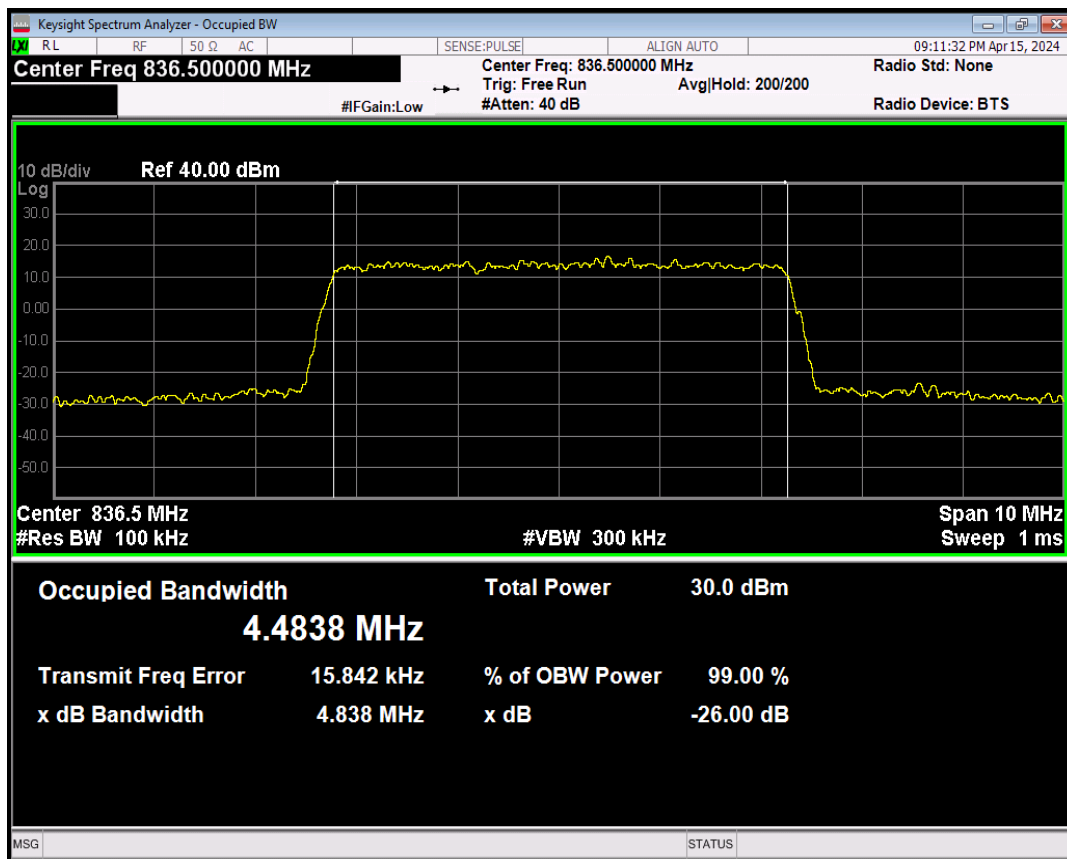
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



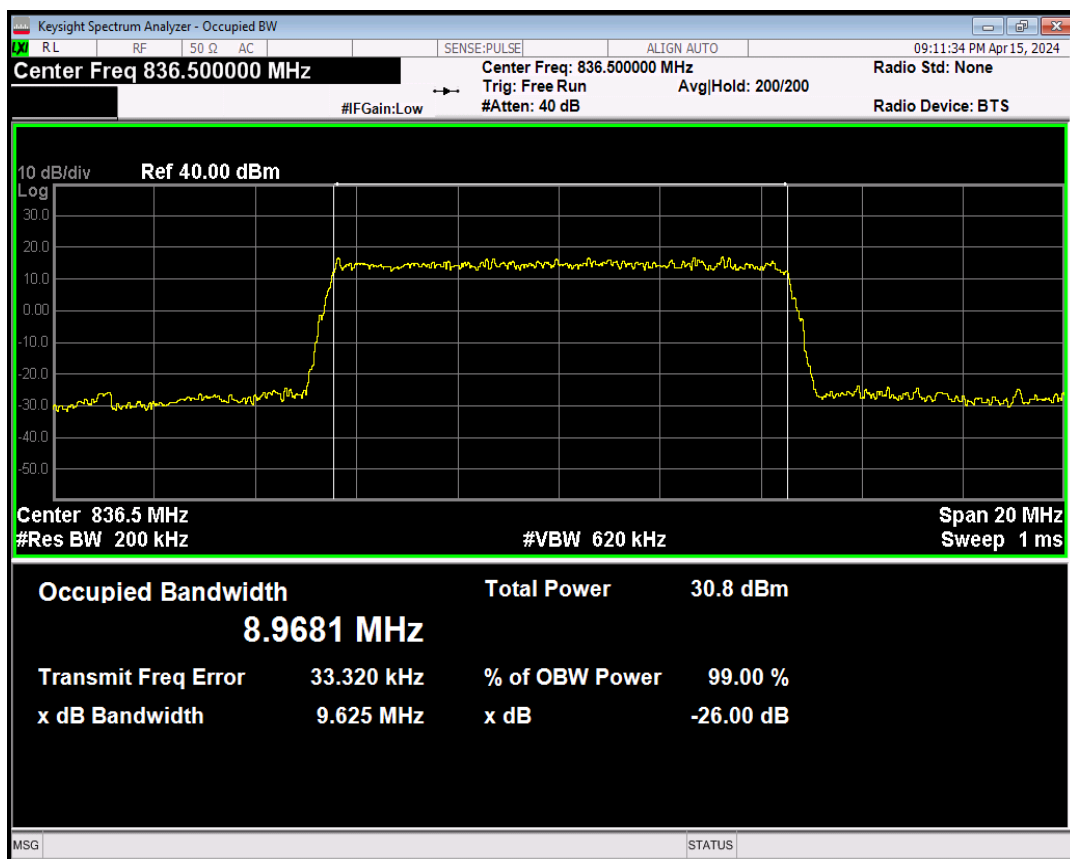
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



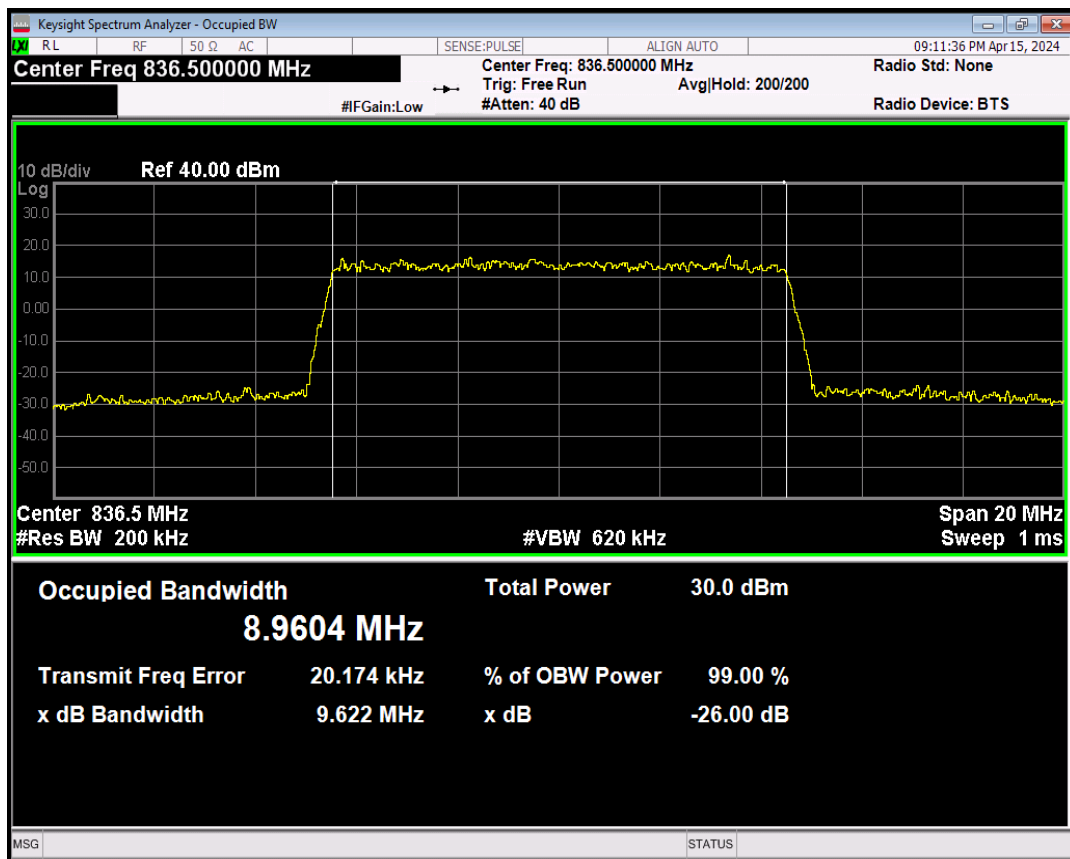
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



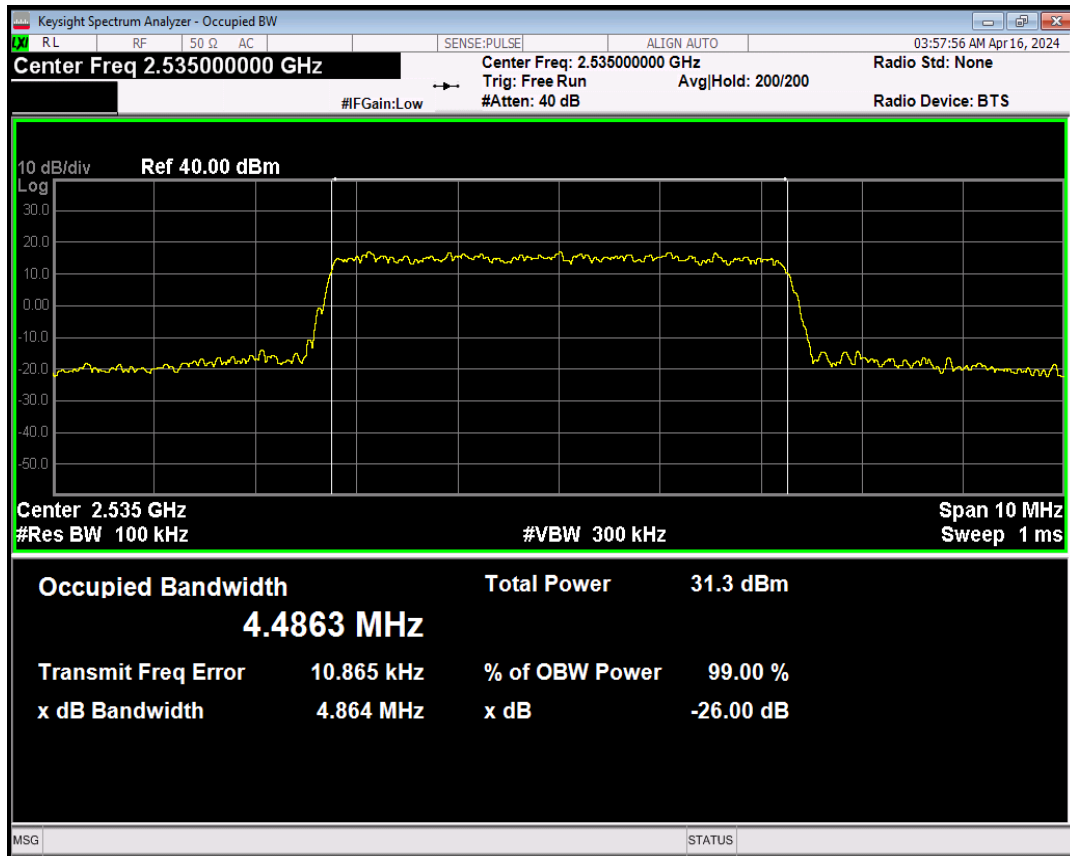
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



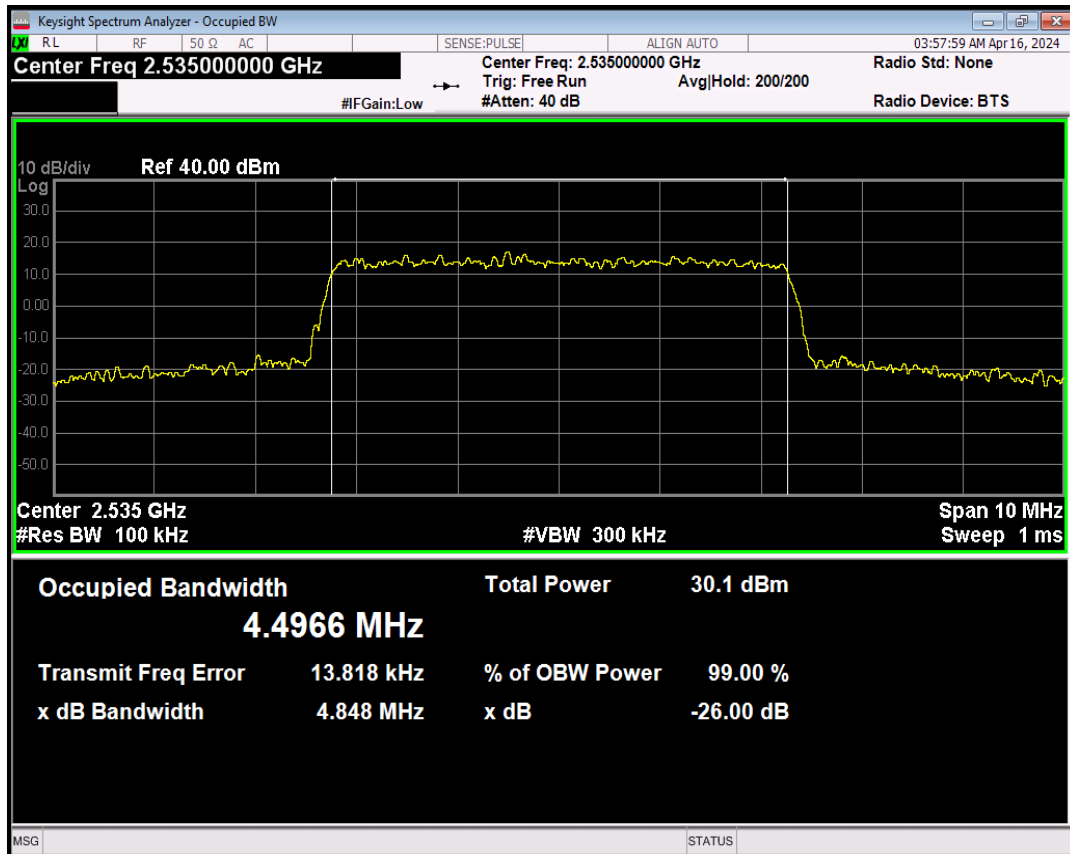
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



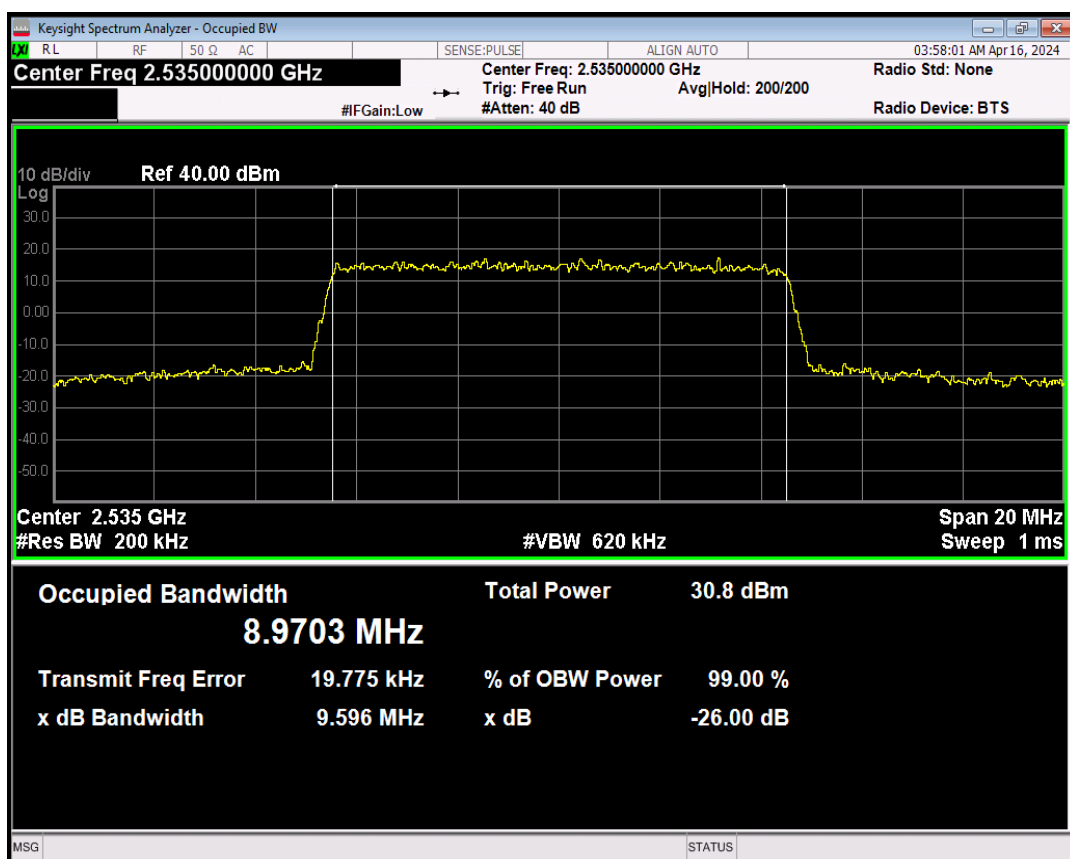
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



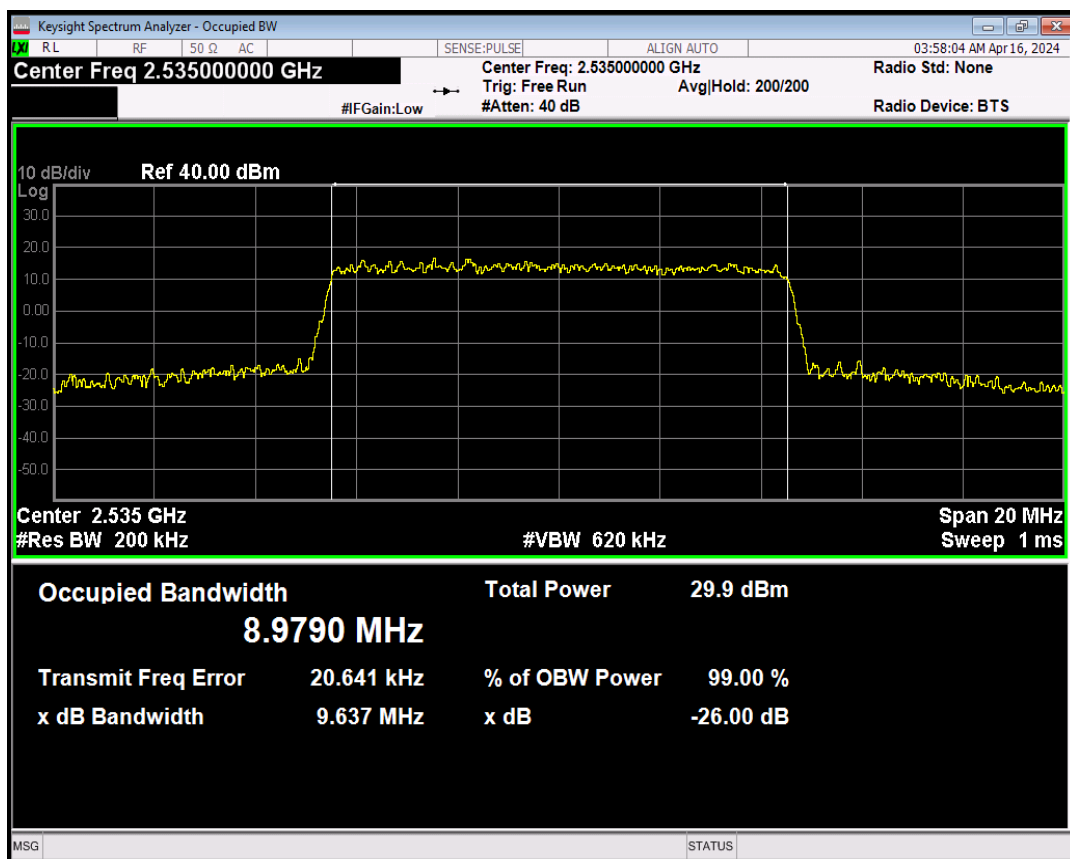
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



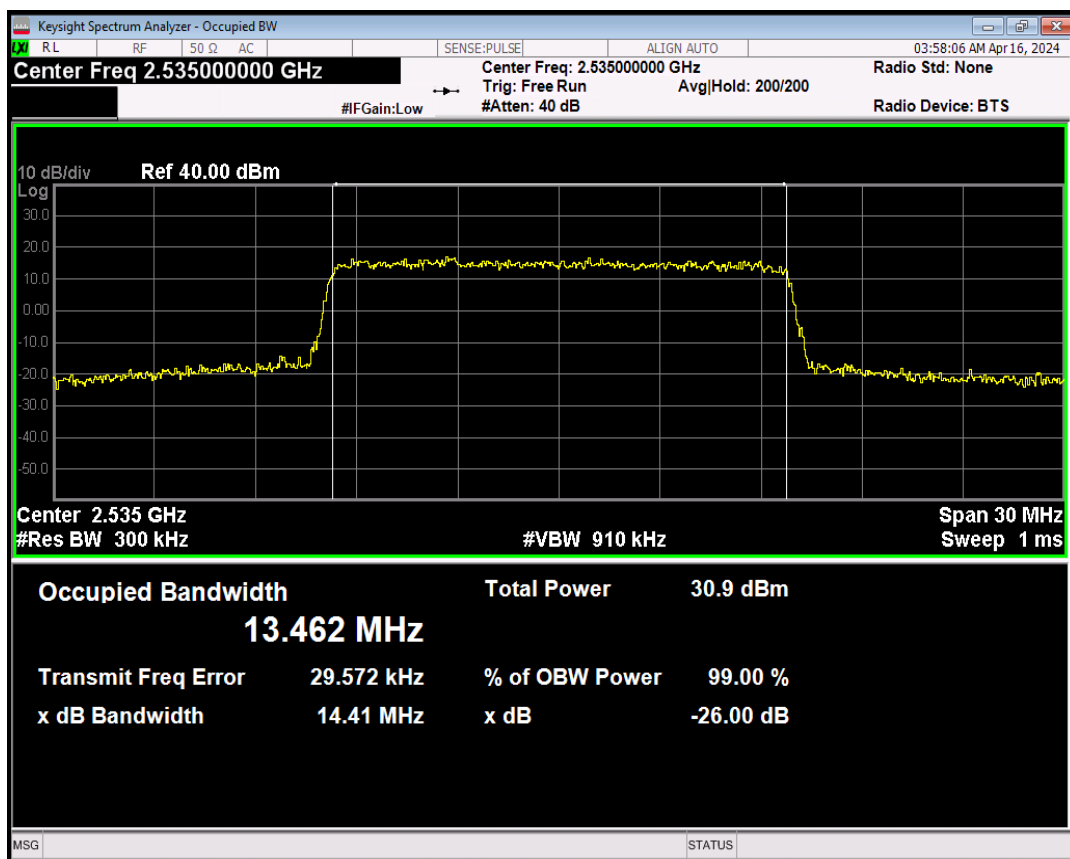
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



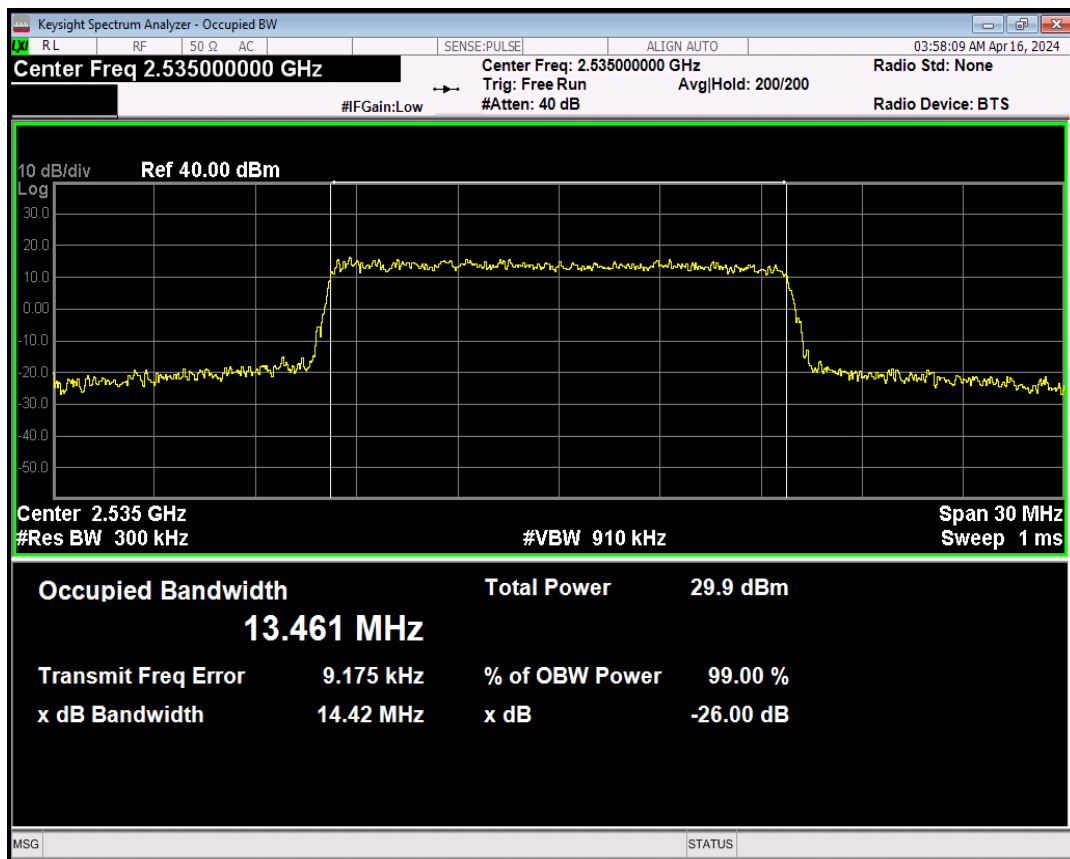
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



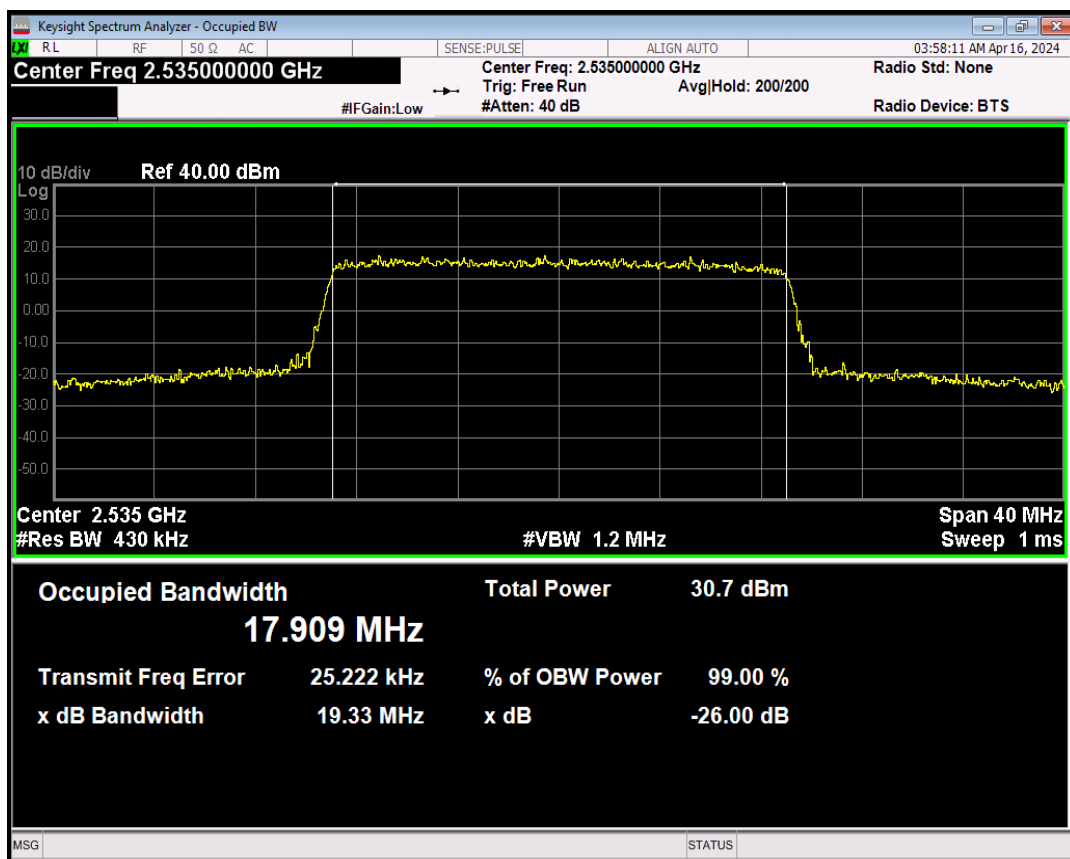
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



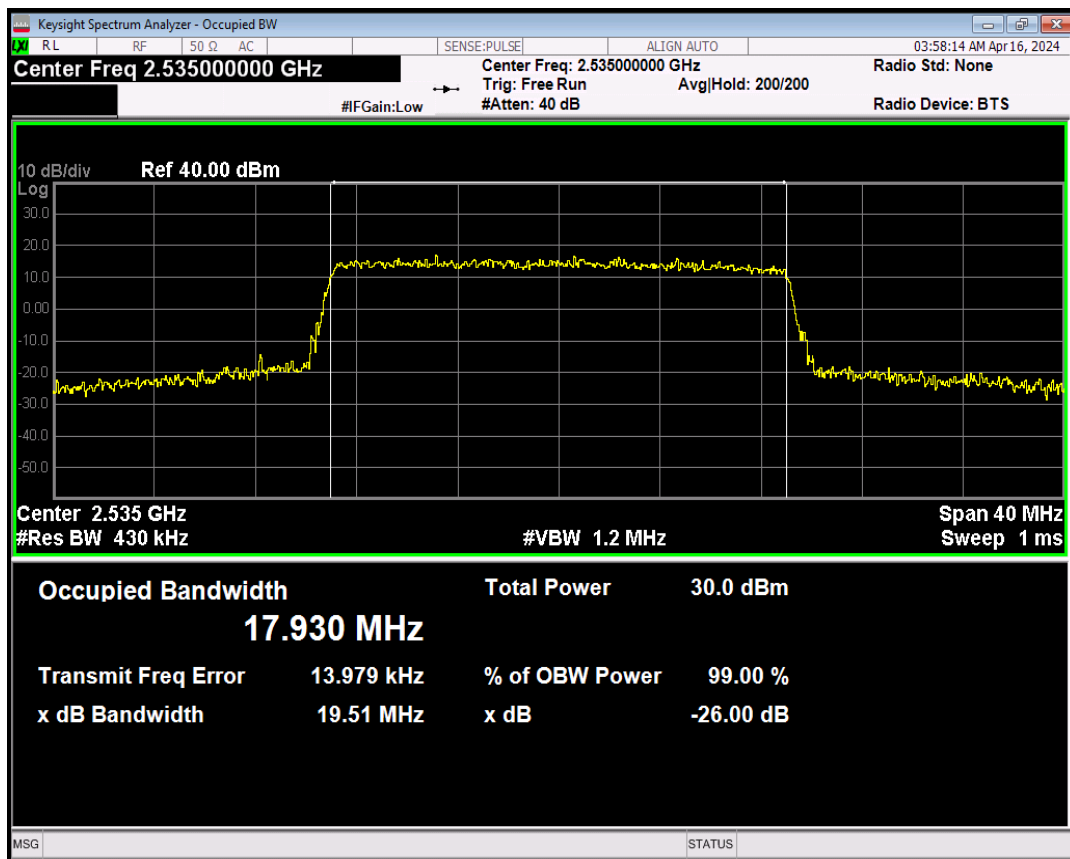
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



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



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



05 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	698.99	-19.44	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.90	-45.99	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.90	-26.40	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.98	-18.18	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.90	-46.21	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.90	-25.29	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.11	-45.48	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.01	-18.64	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.16	-25.43	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.78	-46.85	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.02	-20.29	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.11	-24.62	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-19.37	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.75	-47.79	-13	PASS
Band12	3	23025	15	#0	QPSK	698.70	-30.11	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-20.32	-13	PASS
Band12	3	23025	1	#Max	16QAM	697.86	-47.21	-13	PASS
Band12	3	23025	15	#0	16QAM	698.82	-30.37	-13	PASS
Band12	3	23165	1	#0	QPSK	716.11	-48.98	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.01	-19.68	-13	PASS
Band12	3	23165	15	#0	QPSK	716.11	-31.60	-13	PASS
Band12	3	23165	1	#0	16QAM	716.25	-48.69	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.01	-18.55	-13	PASS
Band12	3	23165	15	#0	16QAM	716.21	-30.94	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-20.90	-13	PASS
Band12	5	23035	1	#Max	QPSK	699.00	-49.45	-13	PASS
Band12	5	23035	25	#0	QPSK	699.00	-33.04	-13	PASS
Band12	5	23035	1	#0	16QAM	698.99	-20.28	-13	PASS
Band12	5	23035	1	#Max	16QAM	698.98	-47.35	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-32.59	-13	PASS
Band12	5	23155	1	#0	QPSK	716.11	-50.88	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-20.82	-13	PASS
Band12	5	23155	25	#0	QPSK	716.15	-32.93	-13	PASS
Band12	5	23155	1	#0	16QAM	716.11	-50.36	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.11	-19.98	-13	PASS
Band12	5	23155	25	#0	16QAM	716.11	-33.17	-13	PASS
Band12	10	23060	1	#0	QPSK	698.99	-26.61	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.90	-51.63	-13	PASS
Band12	10	23060	50	#0	QPSK	697.62	-36.19	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-26.56	-13	PASS
Band12	10	23060	1	#Max	16QAM	698.78	-51.63	-13	PASS

Band12	10	23060	50	#0	16QAM	698.86	-35.98	-13	PASS
Band12	10	23130	1	#0	QPSK	716.15	-51.84	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.00	-26.57	-13	PASS
Band12	10	23130	50	#0	QPSK	716.22	-37.16	-13	PASS
Band12	10	23130	1	#0	16QAM	716.19	-51.68	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.03	-28.04	-13	PASS
Band12	10	23130	50	#0	16QAM	717.08	-36.12	-13	PASS
Band13	5	23205	1	#0	QPSK	776.90	-32.09	-13	PASS
Band13	5	23205	1	#Max	QPSK	772.98	-53.89	-35	PASS
Band13	5	23205	25	#0	QPSK	774.90	-51.98	-35	PASS
Band13	5	23205	1	#0	16QAM	776.96	-34.33	-13	PASS
Band13	5	23205	1	#Max	16QAM	773.01	-51.87	-35	PASS
Band13	5	23205	25	#0	16QAM	774.92	-51.27	-35	PASS
Band13	5	23255	1	#0	QPSK	788.78	-42.12	-13	PASS
Band13	5	23255	1	#Max	QPSK	787.00	-33.48	-13	PASS
Band13	5	23255	25	#0	QPSK	787.15	-30.90	-13	PASS
Band13	5	23255	1	#0	16QAM	788.84	-42.52	-13	PASS
Band13	5	23255	1	#Max	16QAM	787.14	-26.19	-13	PASS
Band13	5	23255	25	#0	16QAM	787.16	-32.13	-13	PASS
Band13	10	23230	1	#0	QPSK	795.22	-56.18	-35	PASS
Band13	10	23230	1	#Max	QPSK	773.16	-53.81	-35	PASS
Band13	10	23230	50	#0	QPSK	774.89	-53.74	-35	PASS
Band13	10	23230	1	#0	16QAM	795.17	-53.87	-35	PASS
Band13	10	23230	1	#Max	16QAM	773.16	-56.80	-35	PASS
Band13	10	23230	50	#0	16QAM	775.00	-53.21	-35	PASS
Band17	5	23755	1	#0	QPSK	704.00	-32.23	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.02	-36.08	-13	PASS
Band17	5	23755	25	#0	QPSK	703.91	-34.09	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-30.96	-13	PASS
Band17	5	23755	1	#Max	16QAM	700.01	-35.73	-13	PASS
Band17	5	23755	25	#0	16QAM	703.83	-34.73	-13	PASS
Band17	5	23825	1	#0	QPSK	717.78	-40.09	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.03	-31.86	-13	PASS
Band17	5	23825	25	#0	QPSK	716.03	-35.82	-13	PASS
Band17	5	23825	1	#0	16QAM	720.02	-40.37	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.00	-30.93	-13	PASS
Band17	5	23825	25	#0	16QAM	716.09	-35.80	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-34.30	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.78	-30.41	-13	PASS
Band17	10	23780	50	#0	QPSK	703.96	-34.26	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-35.95	-13	PASS
Band17	10	23780	1	#Max	16QAM	695.76	-30.35	-13	PASS
Band17	10	23780	50	#0	16QAM	703.94	-35.62	-13	PASS
Band17	10	23800	1	#0	QPSK	719.82	-42.40	-13	PASS

Band17	10	23800	1	#Max	QPSK	716.00	-34.63	-13	PASS
Band17	10	23800	50	#0	QPSK	716.24	-35.37	-13	PASS
Band17	10	23800	1	#0	16QAM	719.86	-43.07	-13	PASS
Band17	10	23800	1	#Max	16QAM	716.00	-33.76	-13	PASS
Band17	10	23800	50	#0	16QAM	716.16	-36.30	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-27.40	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.34	-35.70	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.97	-29.15	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.98	-24.76	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.31	-36.40	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.90	-30.64	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.62	-31.18	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.01	-25.94	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.01	-25.54	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.66	-30.22	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.01	-25.05	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-27.09	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.99	-21.85	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.60	-32.45	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-32.52	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.98	-20.07	-13	PASS
Band2	3	18615	1	#Max	16QAM	1847.74	-31.10	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.99	-33.29	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.27	-32.52	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-20.25	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-30.99	-13	PASS
Band2	3	19185	1	#0	16QAM	1912.28	-35.66	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-18.90	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-31.70	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-19.96	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.02	-32.96	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-31.78	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-19.28	-13	PASS
Band2	5	18625	1	#Max	16QAM	1846.06	-32.69	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-31.97	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.96	-35.05	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-18.12	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.02	-29.55	-13	PASS
Band2	5	19175	1	#0	16QAM	1913.95	-34.70	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-15.72	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-30.90	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-20.91	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.76	-32.90	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.96	-34.94	-13	PASS

Band2	10	18650	1	#0	16QAM	1849.98	-20.01	-13	PASS
Band2	10	18650	1	#Max	16QAM	1841.92	-30.05	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-35.96	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.20	-36.60	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.04	-21.22	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-32.50	-13	PASS
Band2	10	19150	1	#0	16QAM	1918.20	-36.53	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.04	-19.34	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.02	-33.12	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.82	-26.44	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.46	-33.03	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.79	-35.44	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-23.40	-13	PASS
Band2	15	18675	1	#Max	16QAM	1837.49	-24.05	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.94	-36.38	-13	PASS
Band2	15	19125	1	#0	QPSK	1915.82	-45.33	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.15	-26.81	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.03	-32.41	-13	PASS
Band2	15	19125	1	#0	16QAM	1915.88	-46.34	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.00	-21.57	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.00	-34.21	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-25.15	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.32	-36.33	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-35.70	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-26.43	-13	PASS
Band2	20	18700	1	#Max	16QAM	1833.48	-33.98	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.96	-37.26	-13	PASS
Band2	20	19100	1	#0	QPSK	1917.88	-45.41	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-23.61	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.16	-33.22	-13	PASS
Band2	20	19100	1	#0	16QAM	1917.96	-46.56	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.08	-27.65	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.00	-35.45	-13	PASS
Band38	5	37775	1	#0	QPSK	2568.98	-10.52	-10	PASS
Band38	5	37775	1	#Max	QPSK	2561.32	-40.70	-25	PASS
Band38	5	37775	25	#0	QPSK	2568.99	-23.90	-10	PASS
Band38	5	37775	1	#0	16QAM	2568.99	-11.16	-10	PASS
Band38	5	37775	1	#Max	16QAM	2561.83	-40.74	-25	PASS
Band38	5	37775	25	#0	16QAM	2563.49	-39.58	-25	PASS
Band38	5	38225	1	#0	QPSK	2627.83	-40.57	-25	PASS
Band38	5	38225	1	#Max	QPSK	2621.00	-10.45	-10	PASS
Band38	5	38225	25	#0	QPSK	2621.00	-23.53	-10	PASS
Band38	5	38225	1	#0	16QAM	2628.54	-40.71	-25	PASS
Band38	5	38225	1	#Max	16QAM	2621.00	-12.29	-10	PASS

Band38	5	38225	25	#0	16QAM	2626.10	-39.07	-25	PASS
Band38	10	37800	1	#0	QPSK	2568.99	-21.05	-10	PASS
Band38	10	37800	1	#Max	QPSK	2559.40	-41.30	-25	PASS
Band38	10	37800	50	#0	QPSK	2557.86	-40.41	-25	PASS
Band38	10	37800	1	#0	16QAM	2569.00	-21.89	-10	PASS
Band38	10	37800	1	#Max	16QAM	2558.46	-41.29	-25	PASS
Band38	10	37800	50	#0	16QAM	2559.46	-40.10	-25	PASS
Band38	10	38200	1	#0	QPSK	2631.55	-40.83	-25	PASS
Band38	10	38200	1	#Max	QPSK	2621.00	-21.17	-10	PASS
Band38	10	38200	50	#0	QPSK	2632.44	-40.20	-25	PASS
Band38	10	38200	1	#0	16QAM	2630.00	-40.82	-25	PASS
Band38	10	38200	1	#Max	16QAM	2621.00	-22.39	-10	PASS
Band38	10	38200	50	#0	16QAM	2630.10	-40.07	-25	PASS
Band38	15	37825	1	#0	QPSK	2569.81	-25.50	-10	PASS
Band38	15	37825	1	#Max	QPSK	2552.95	-41.12	-25	PASS
Band38	15	37825	75	#0	QPSK	2551.41	-40.23	-25	PASS
Band38	15	37825	1	#0	16QAM	2552.48	-41.03	-25	PASS
Band38	15	37825	1	#Max	16QAM	2551.27	-41.39	-25	PASS
Band38	15	37825	75	#0	16QAM	2553.41	-40.66	-25	PASS
Band38	15	38175	1	#0	QPSK	2636.47	-40.58	-25	PASS
Band38	15	38175	1	#Max	QPSK	2637.06	-40.67	-25	PASS
Band38	15	38175	75	#0	QPSK	2636.43	-40.40	-25	PASS
Band38	15	38175	1	#0	16QAM	2638.41	-40.73	-25	PASS
Band38	15	38175	1	#Max	16QAM	2637.42	-40.75	-25	PASS
Band38	15	38175	75	#0	16QAM	2637.11	-40.30	-25	PASS
Band38	20	37850	1	#0	QPSK	2569.98	-22.43	-10	PASS
Band38	20	37850	1	#Max	QPSK	2549.53	-41.25	-25	PASS
Band38	20	37850	100	#0	QPSK	2548.72	-40.69	-25	PASS
Band38	20	37850	1	#0	16QAM	2569.87	-24.06	-10	PASS
Band38	20	37850	1	#Max	16QAM	2547.60	-41.18	-25	PASS
Band38	20	37850	100	#0	16QAM	2548.65	-40.56	-25	PASS
Band38	20	38150	1	#0	QPSK	2641.43	-40.79	-25	PASS
Band38	20	38150	1	#Max	QPSK	2620.01	-22.29	-10	PASS
Band38	20	38150	100	#0	QPSK	2642.41	-40.51	-25	PASS
Band38	20	38150	1	#0	16QAM	2642.85	-40.64	-25	PASS
Band38	20	38150	1	#Max	16QAM	2620.01	-22.58	-10	PASS
Band38	20	38150	100	#0	16QAM	2642.64	-40.47	-25	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-28.86	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.33	-39.67	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-27.47	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-28.22	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.30	-34.47	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.97	-26.87	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.71	-40.52	-13	PASS

Band4	1.4	20393	1	#Max	QPSK	1755.00	-27.22	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.04	-29.79	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.65	-40.25	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-28.95	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-30.80	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-22.16	-13	PASS
Band4	3	19965	1	#Max	QPSK	1708.97	-36.25	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.86	-25.57	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-22.58	-13	PASS
Band4	3	19965	1	#Max	16QAM	1707.74	-33.70	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.84	-25.47	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.09	-36.68	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-22.21	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.04	-28.72	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.06	-37.84	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-21.49	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.04	-30.76	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-26.37	-13	PASS
Band4	5	19975	1	#Max	QPSK	1705.96	-33.66	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-26.62	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.98	-27.92	-13	PASS
Band4	5	19975	1	#Max	16QAM	1706.01	-30.22	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.79	-26.42	-13	PASS
Band4	5	20375	1	#0	QPSK	1756.79	-40.28	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-26.91	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-30.04	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.98	-37.19	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.07	-27.72	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.02	-32.23	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-32.21	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.80	-30.73	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.90	-27.73	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-31.22	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.84	-31.43	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.84	-29.25	-13	PASS
Band4	10	20350	1	#0	QPSK	1758.82	-40.63	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-31.40	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.30	-31.51	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.08	-40.56	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-31.78	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.02	-33.65	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-32.44	-13	PASS
Band4	15	20025	1	#Max	QPSK	1704.21	-38.77	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.61	-29.06	-13	PASS

Band4	15	20025	1	#0	16QAM	1709.82	-34.28	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.52	-39.68	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.58	-31.04	-13	PASS
Band4	15	20325	1	#0	QPSK	1760.82	-41.38	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-31.99	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.39	-33.03	-13	PASS
Band4	15	20325	1	#0	16QAM	1760.85	-41.40	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.09	-34.23	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.00	-34.38	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-23.69	-13	PASS
Band4	20	20050	1	#Max	QPSK	1702.20	-41.58	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.92	-30.22	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-24.67	-13	PASS
Band4	20	20050	1	#Max	16QAM	1702.16	-42.51	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.92	-32.13	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.72	-39.87	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-18.21	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.04	-34.53	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.76	-38.96	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.00	-23.69	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.04	-35.13	-13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	2304.00	-14.04	-13	PASS
Band40(2305-2315)	5	38725	1	#Max	QPSK	2311.01	-14.19	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	2329.32	-41.32	-37	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	2303.98	-16.47	-13	PASS
Band40(2305-2315)	5	38725	1	#Max	16QAM	2311.01	-14.08	-13	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	2290.75	-41.33	-37	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	2309.00	-14.41	-13	PASS
Band40(2305-2315)	5	38775	1	#Max	QPSK	2316.00	-13.35	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2328.68	-41.42	-37	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	2309.00	-13.75	-13	PASS
Band40(2305-2315)	5	38775	1	#Max	16QAM	2316.02	-15.27	-13	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	2332.37	-41.46	-37	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	2334.31	-41.30	-37	PASS
Band40(2305-2315)	10	38750	1	#Max	QPSK	2332.09	-40.78	-37	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2328.07	-41.32	-37	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	2291.74	-41.43	-37	PASS
Band40(2305-2315)	10	38750	1	#Max	16QAM	2332.06	-40.17	-37	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	2289.61	-41.24	-37	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	2349.00	-14.74	-13	PASS
Band40(2350-2360)	5	39175	1	#Max	QPSK	2356.01	-14.60	-13	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	2368.74	-50.92	-40	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	2348.99	-14.78	-13	PASS
Band40(2350-2360)	5	39175	1	#Max	16QAM	2356.01	-15.28	-13	PASS

Band40(2350-2360)	5	39175	25	#0	16QAM	2377.11	-51.00	-40	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	2354.00	-14.24	-13	PASS
Band40(2350-2360)	5	39225	1	#Max	QPSK	2361.00	-14.33	-13	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2366.58	-48.47	-40	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	2354.00	-15.35	-13	PASS
Band40(2350-2360)	5	39225	1	#Max	16QAM	2361.00	-15.09	-13	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	2365.14	-48.69	-40	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	2368.05	-43.73	-40	PASS
Band40(2350-2360)	10	39200	1	#Max	QPSK	2368.39	-42.12	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2365.44	-46.80	-40	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	2368.35	-43.87	-40	PASS
Band40(2350-2360)	10	39200	1	#Max	16QAM	2368.36	-44.07	-40	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2365.50	-46.85	-40	PASS
Band41(2555-2655)	5	40265	1	#0	QPSK	2553.99	-11.99	-10	PASS
Band41(2555-2655)	5	40265	1	#Max	QPSK	2546.20	-40.85	-25	PASS
Band41(2555-2655)	5	40265	25	#0	QPSK	2548.28	-39.18	-25	PASS
Band41(2555-2655)	5	40265	1	#0	16QAM	2554.00	-12.30	-10	PASS
Band41(2555-2655)	5	40265	1	#Max	16QAM	2546.55	-40.83	-25	PASS
Band41(2555-2655)	5	40265	25	#0	16QAM	2548.98	-39.67	-25	PASS
Band41(2555-2655)	5	41215	1	#0	QPSK	2663.72	-40.53	-25	PASS
Band41(2555-2655)	5	41215	1	#Max	QPSK	2656.02	-10.48	-10	PASS
Band41(2555-2655)	5	41215	25	#0	QPSK	2656.01	-21.65	-10	PASS
Band41(2555-2655)	5	41215	1	#0	16QAM	2663.28	-40.55	-25	PASS
Band41(2555-2655)	5	41215	1	#Max	16QAM	2656.00	-10.95	-10	PASS
Band41(2555-2655)	5	41215	25	#0	16QAM	2661.09	-38.44	-25	PASS
Band41(2555-2655)	10	40290	1	#0	QPSK	2554.00	-21.63	-10	PASS
Band41(2555-2655)	10	40290	1	#Max	QPSK	2542.55	-41.14	-25	PASS
Band41(2555-2655)	10	40290	50	#0	QPSK	2543.47	-40.09	-25	PASS
Band41(2555-2655)	10	40290	1	#0	16QAM	2553.99	-21.78	-10	PASS
Band41(2555-2655)	10	40290	1	#Max	16QAM	2543.46	-41.00	-25	PASS
Band41(2555-2655)	10	40290	50	#0	16QAM	2544.65	-40.09	-25	PASS
Band41(2555-2655)	10	41190	1	#0	QPSK	2665.78	-40.74	-25	PASS
Band41(2555-2655)	10	41190	1	#Max	QPSK	2656.00	-20.41	-10	PASS
Band41(2555-2655)	10	41190	50	#0	QPSK	2666.73	-39.21	-25	PASS
Band41(2555-2655)	10	41190	1	#0	16QAM	2667.06	-40.76	-25	PASS
Band41(2555-2655)	10	41190	1	#Max	16QAM	2656.00	-20.47	-10	PASS
Band41(2555-2655)	10	41190	50	#0	16QAM	2665.26	-38.98	-25	PASS
Band41(2555-2655)	15	40315	1	#0	QPSK	2554.90	-24.89	-10	PASS
Band41(2555-2655)	15	40315	1	#Max	QPSK	2537.63	-41.10	-25	PASS
Band41(2555-2655)	15	40315	75	#0	QPSK	2536.45	-40.08	-25	PASS
Band41(2555-2655)	15	40315	1	#0	16QAM	2538.79	-40.93	-25	PASS
Band41(2555-2655)	15	40315	1	#Max	16QAM	2536.79	-40.97	-25	PASS
Band41(2555-2655)	15	40315	75	#0	16QAM	2539.22	-40.00	-25	PASS
Band41(2555-2655)	15	41165	1	#0	QPSK	2673.58	-40.89	-25	PASS