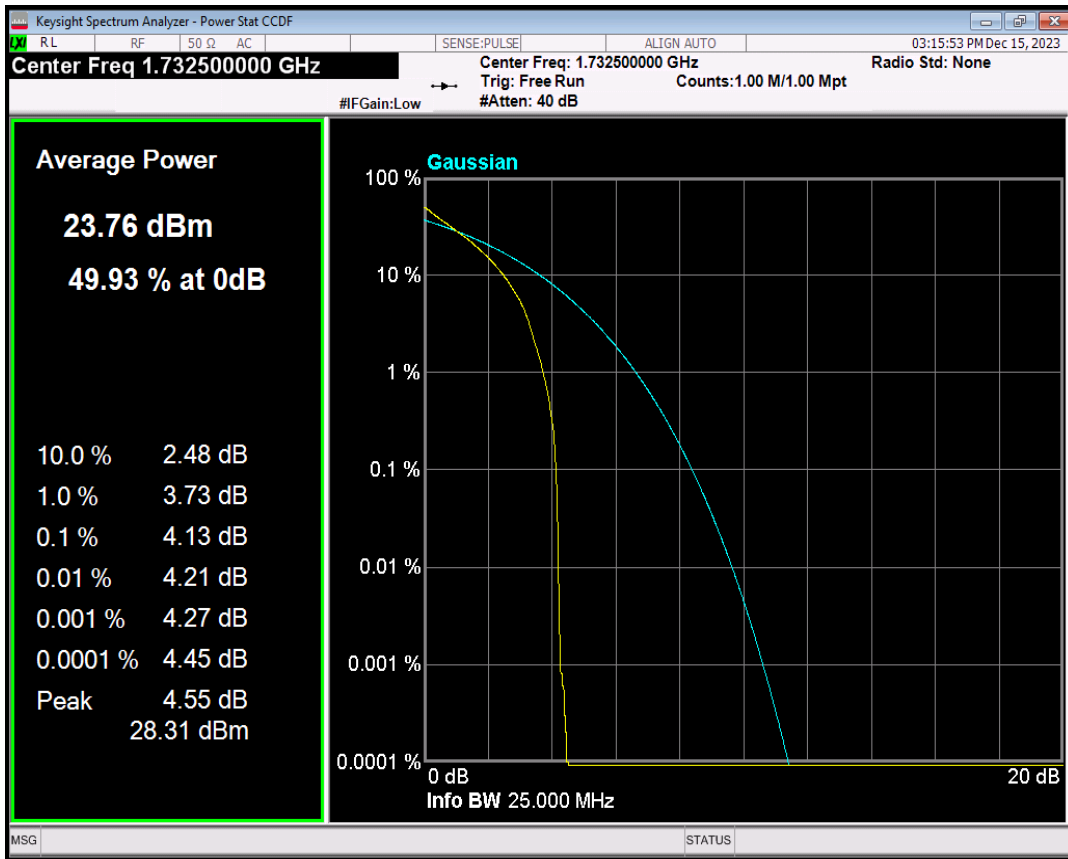
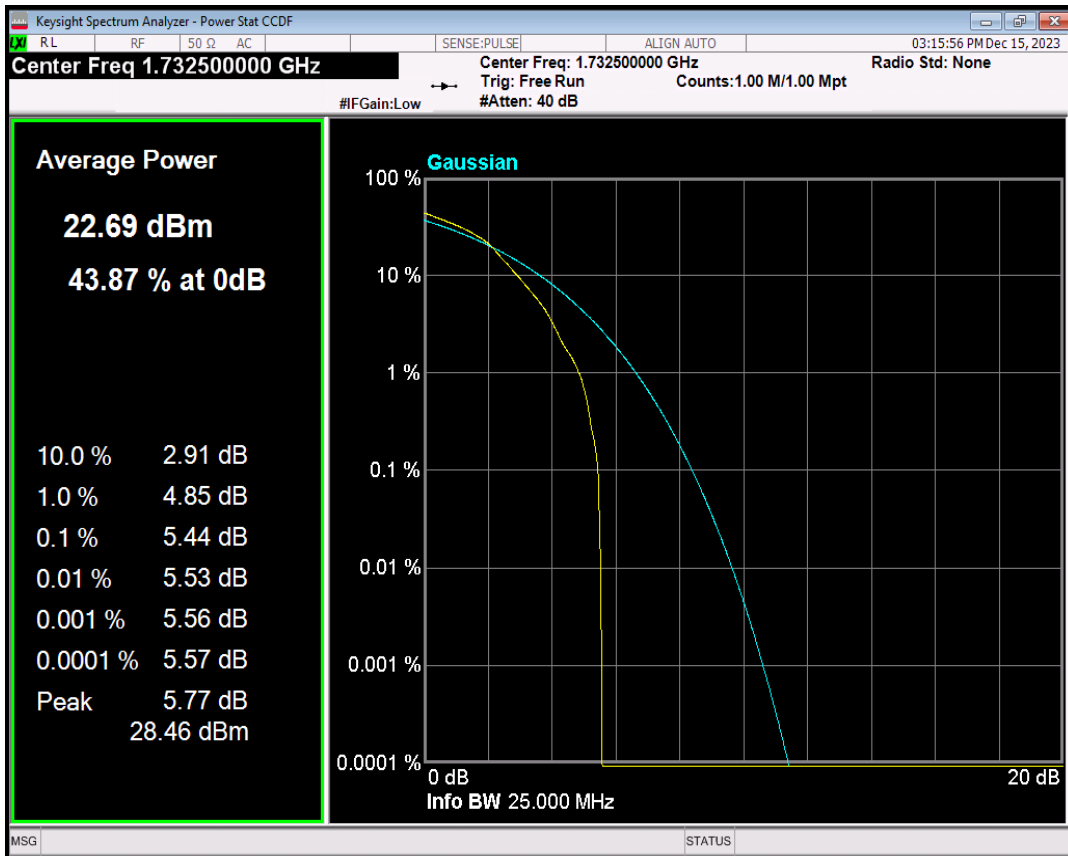


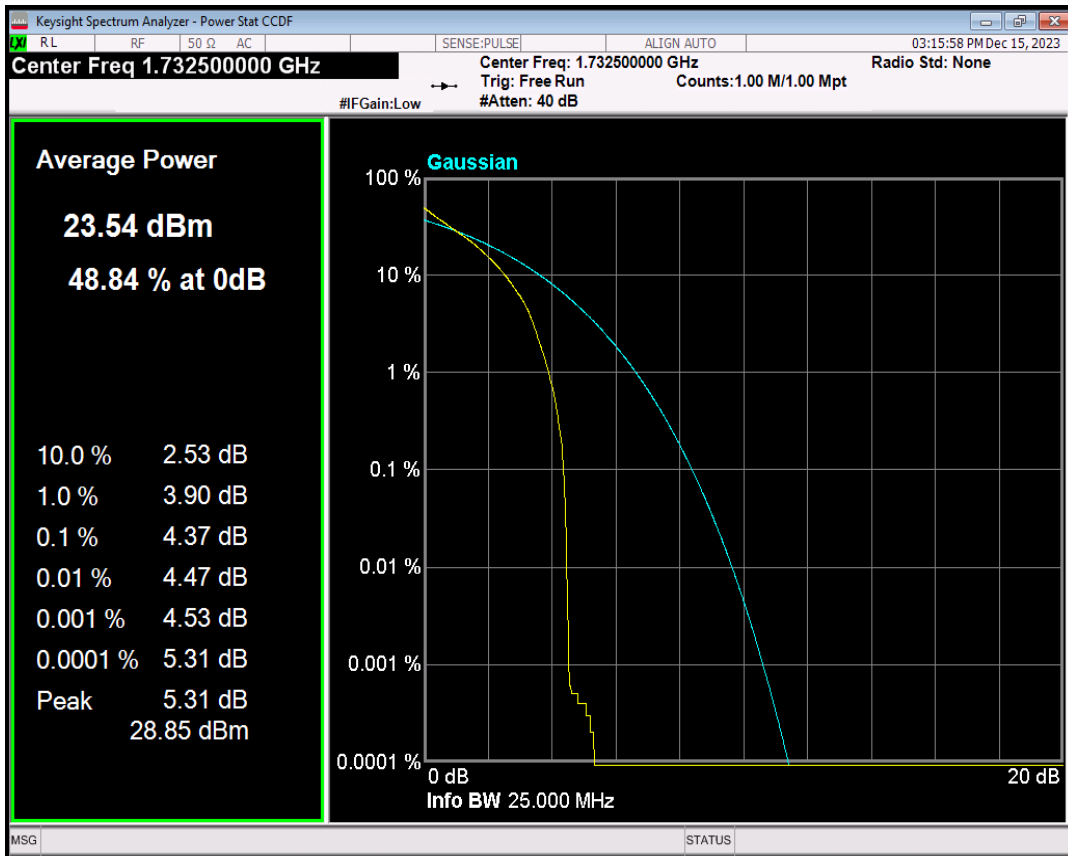
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



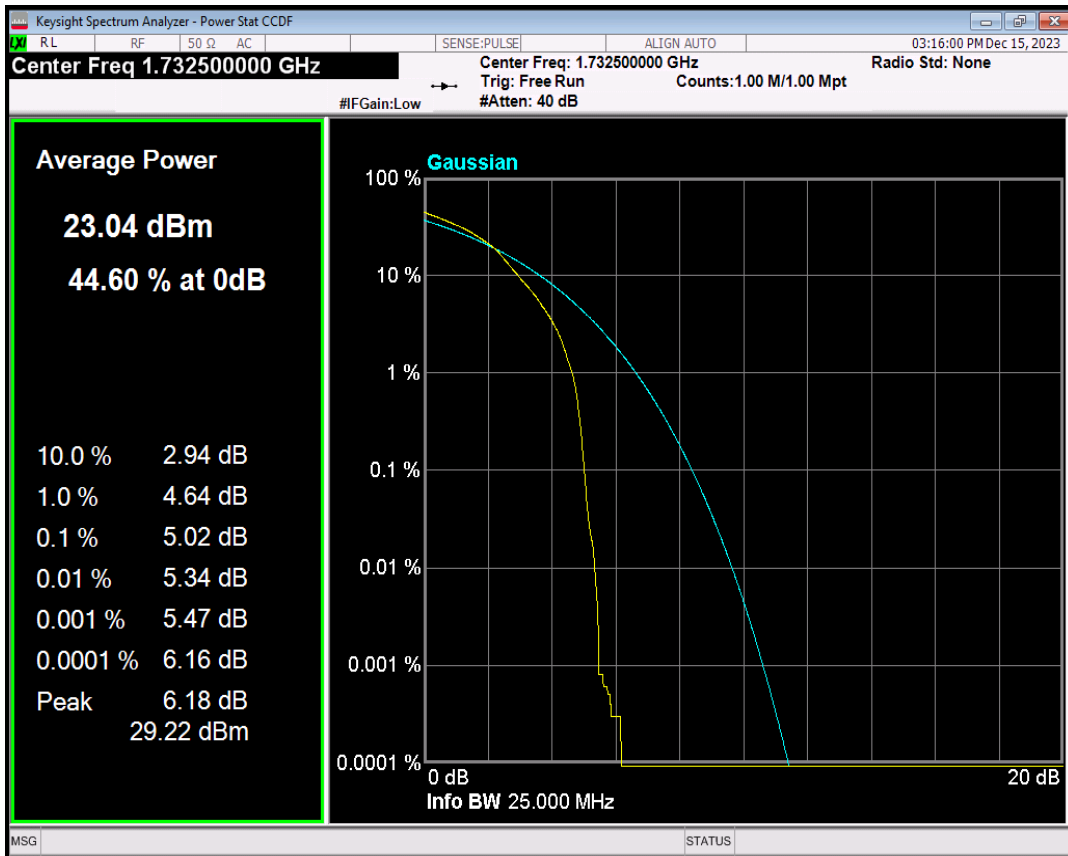
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



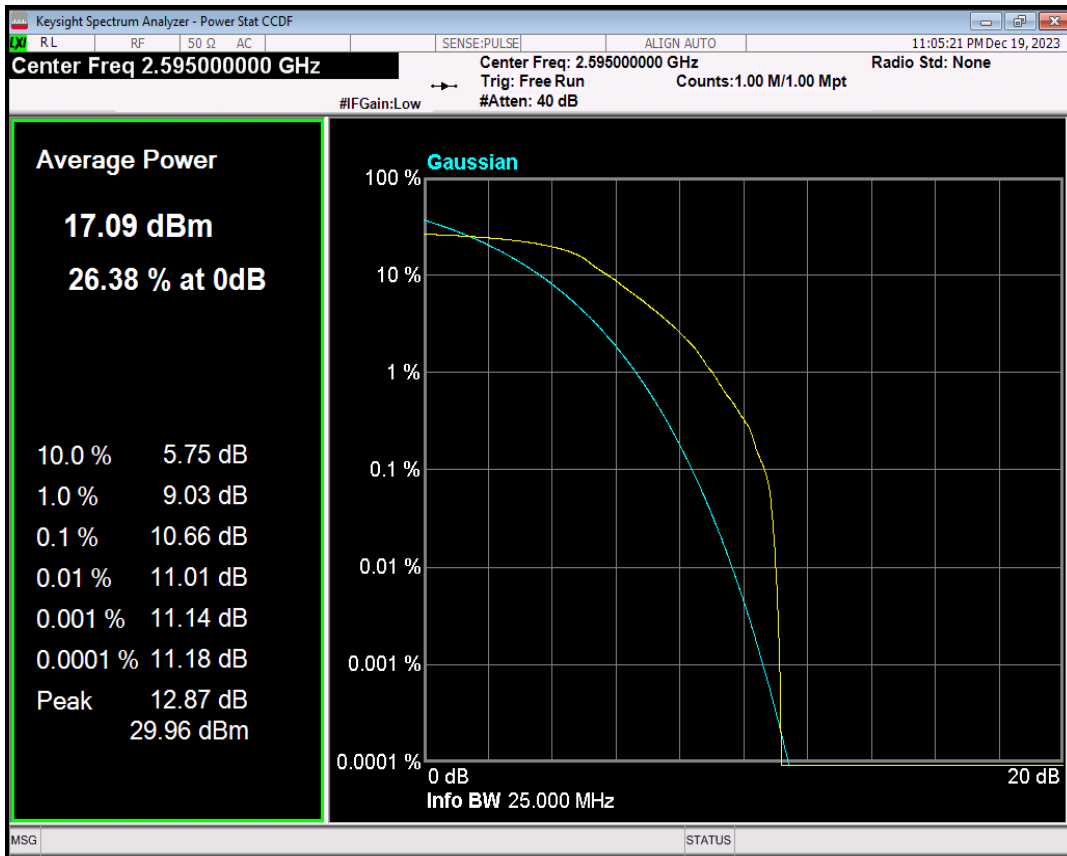
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



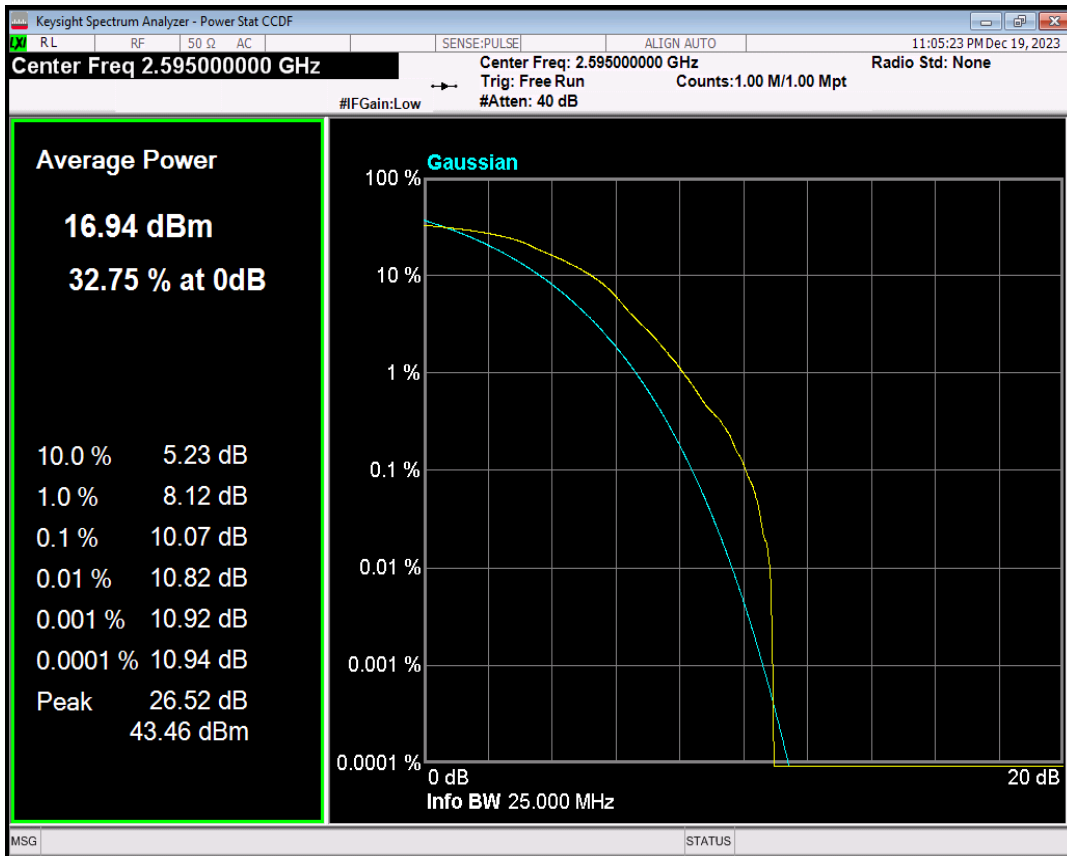
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



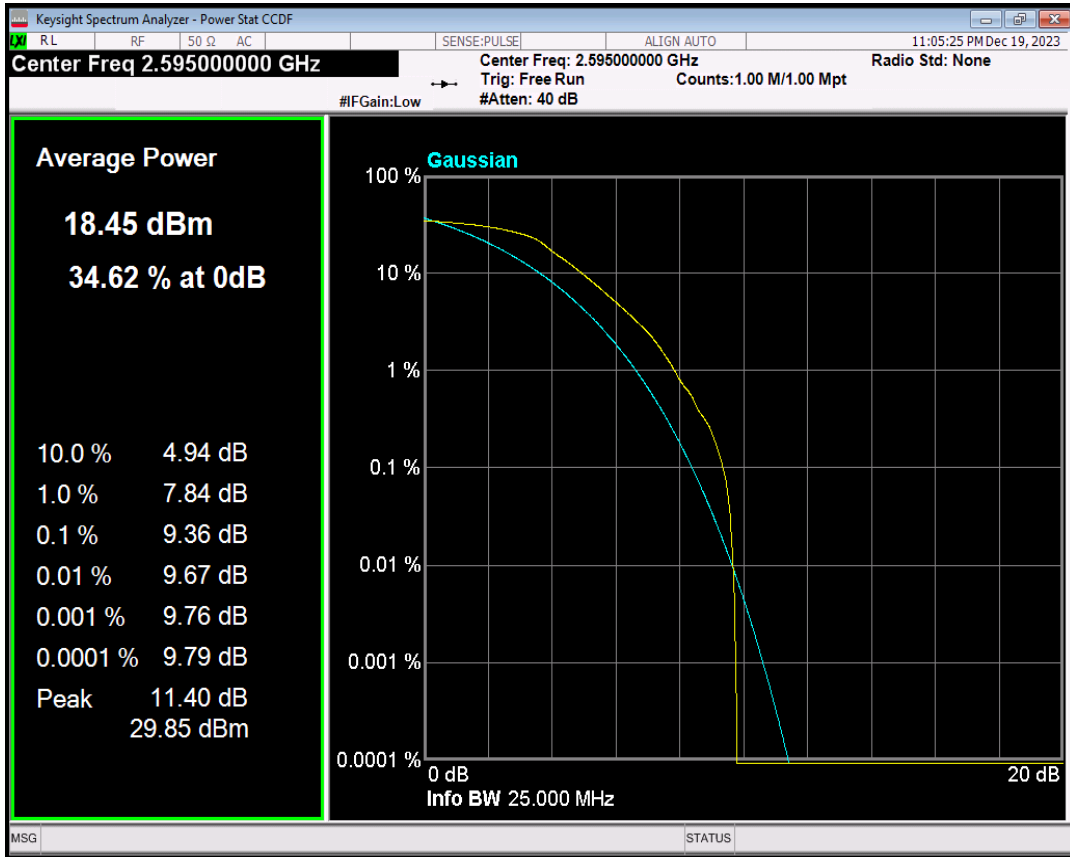
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=1 Position=#0



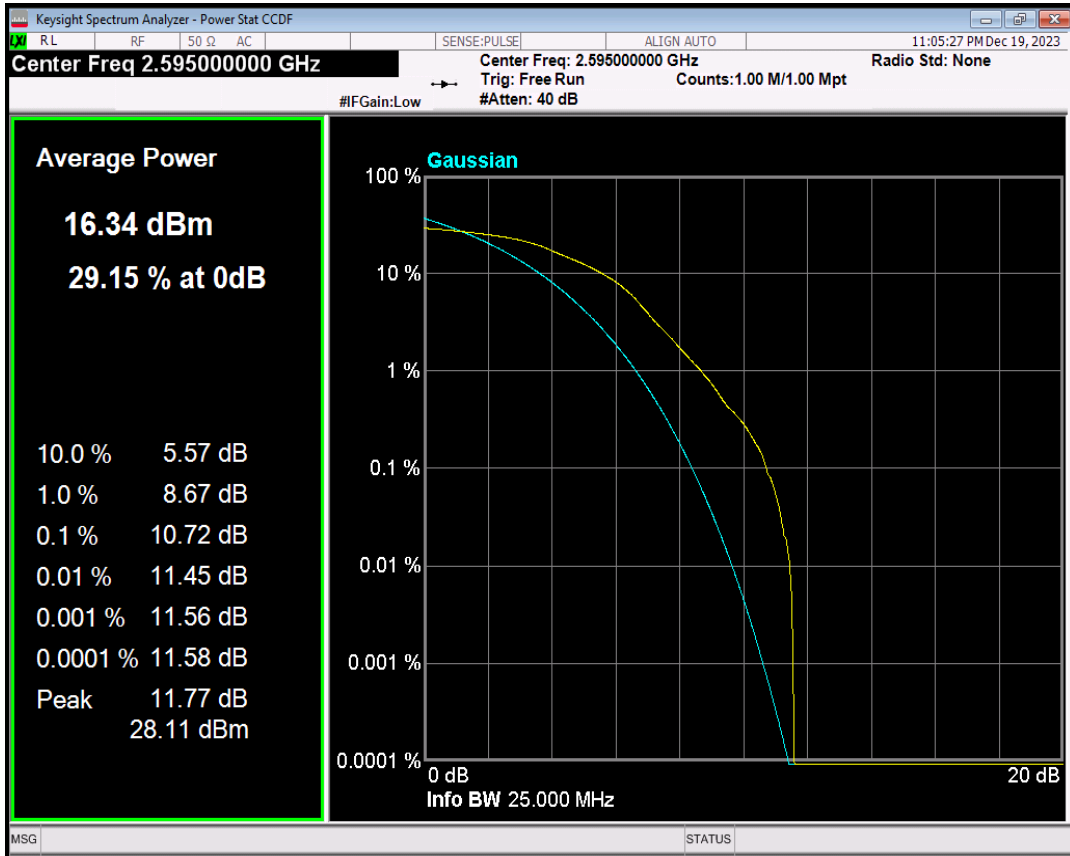
Band41(2535-2655) 16QAM BW=5MHz Channel=40640 RB Size=1 Position=#0



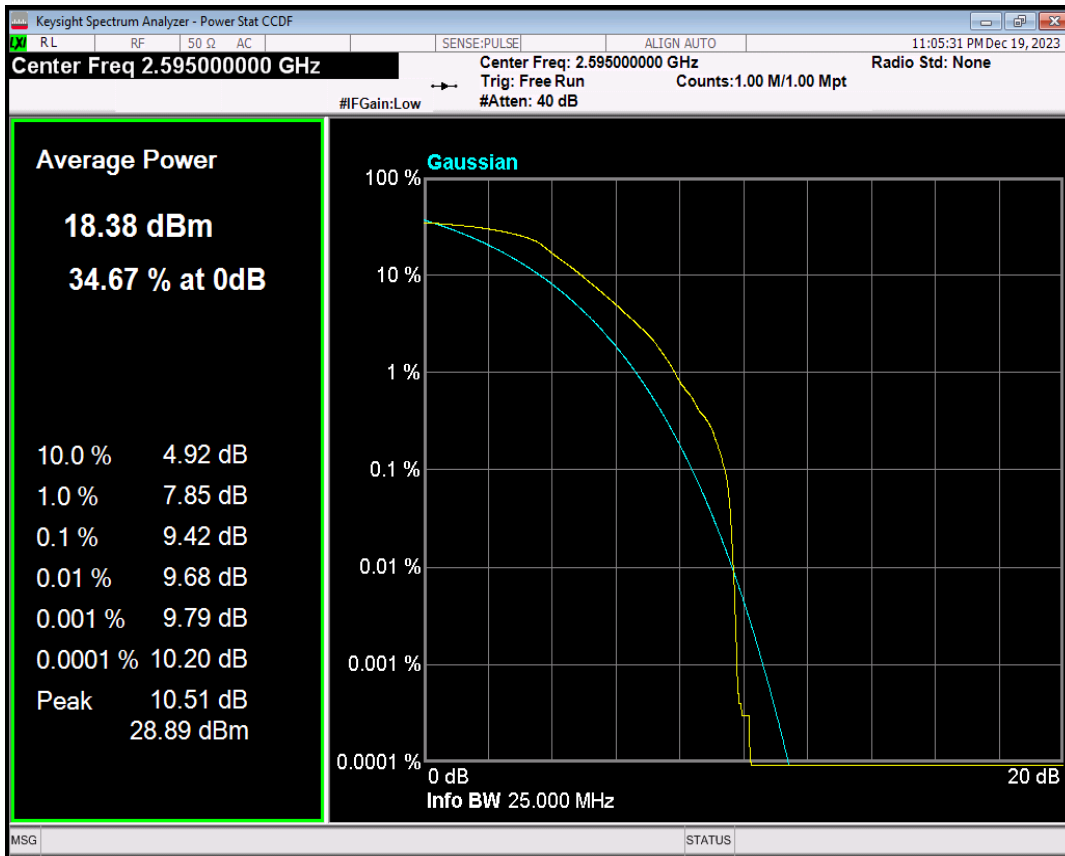
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=1 Position=#0



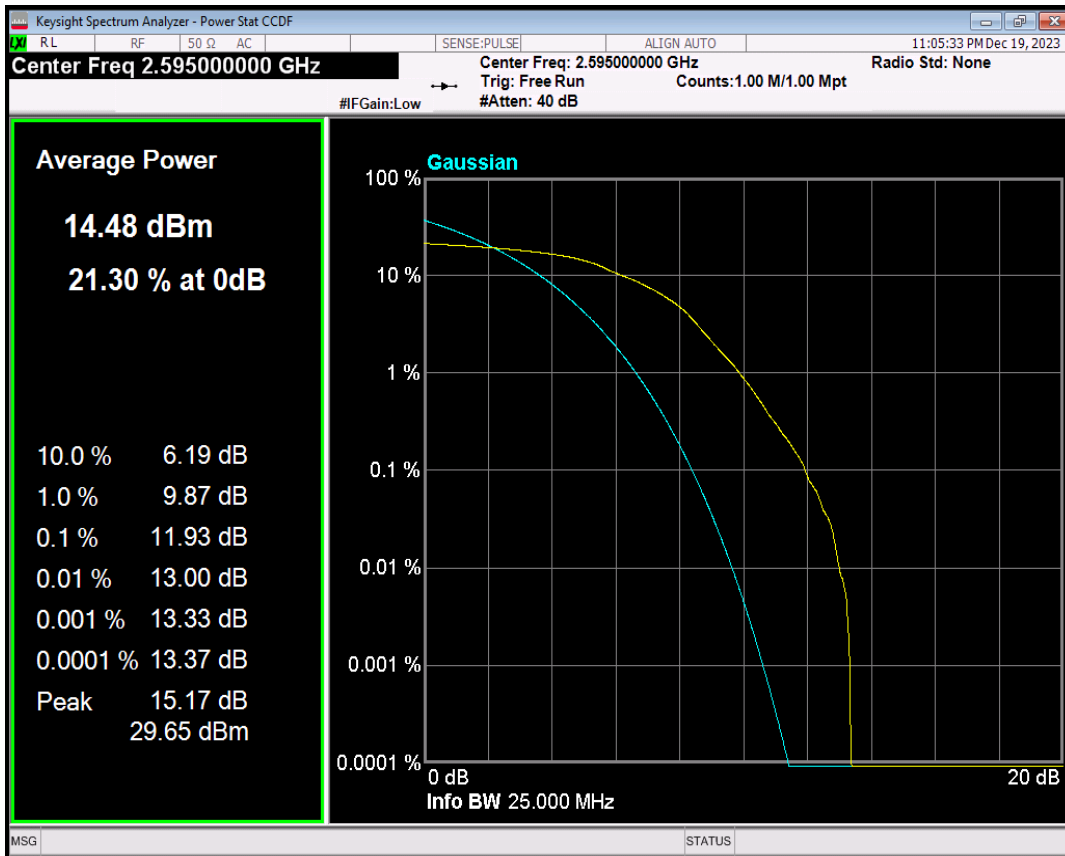
Band41(2535-2655) 16QAM BW=10MHz Channel=40640 RB Size=1 Position=#0



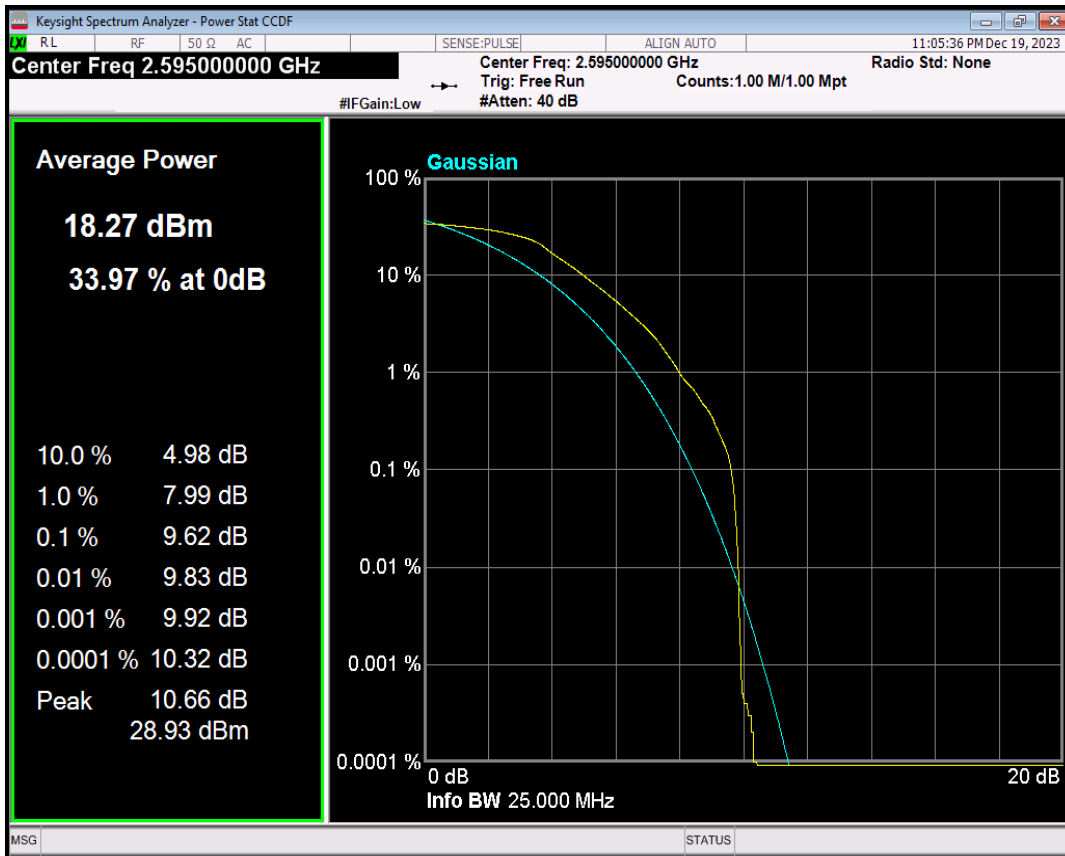
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=1 Position=#0



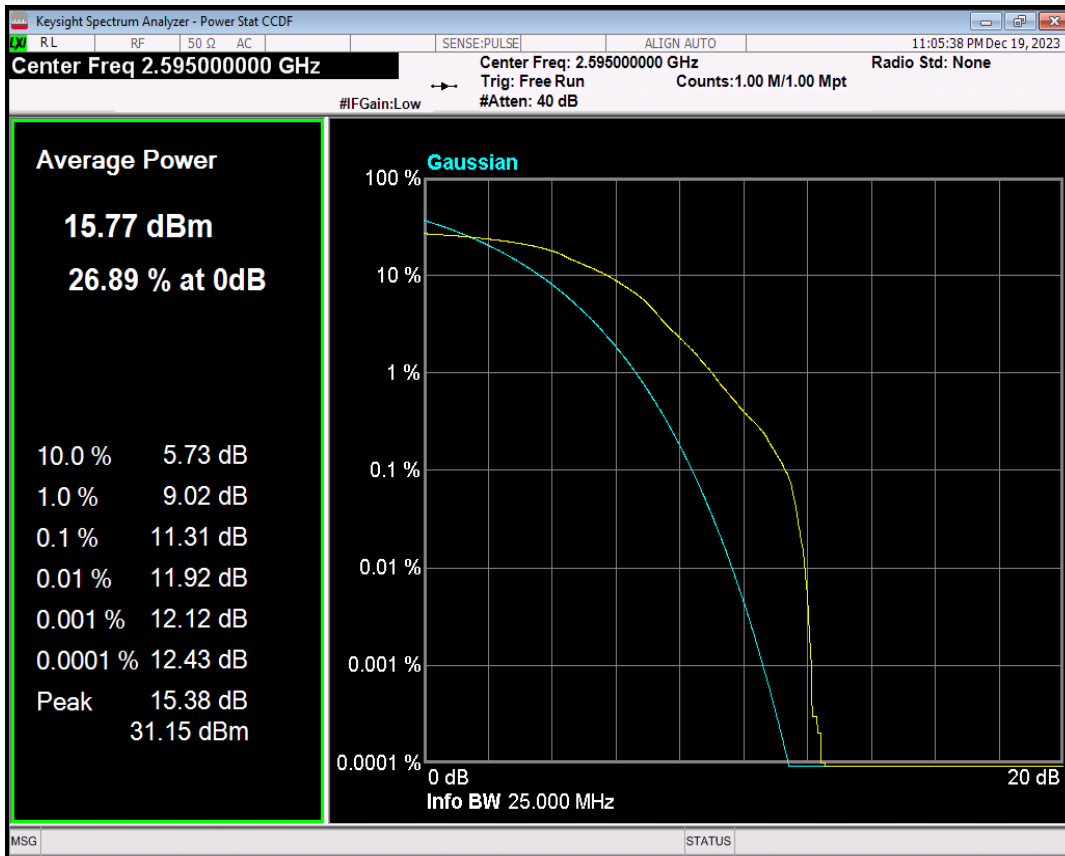
Band41(2535-2655) 16QAM BW=15MHz Channel=40640 RB Size=1 Position=#0



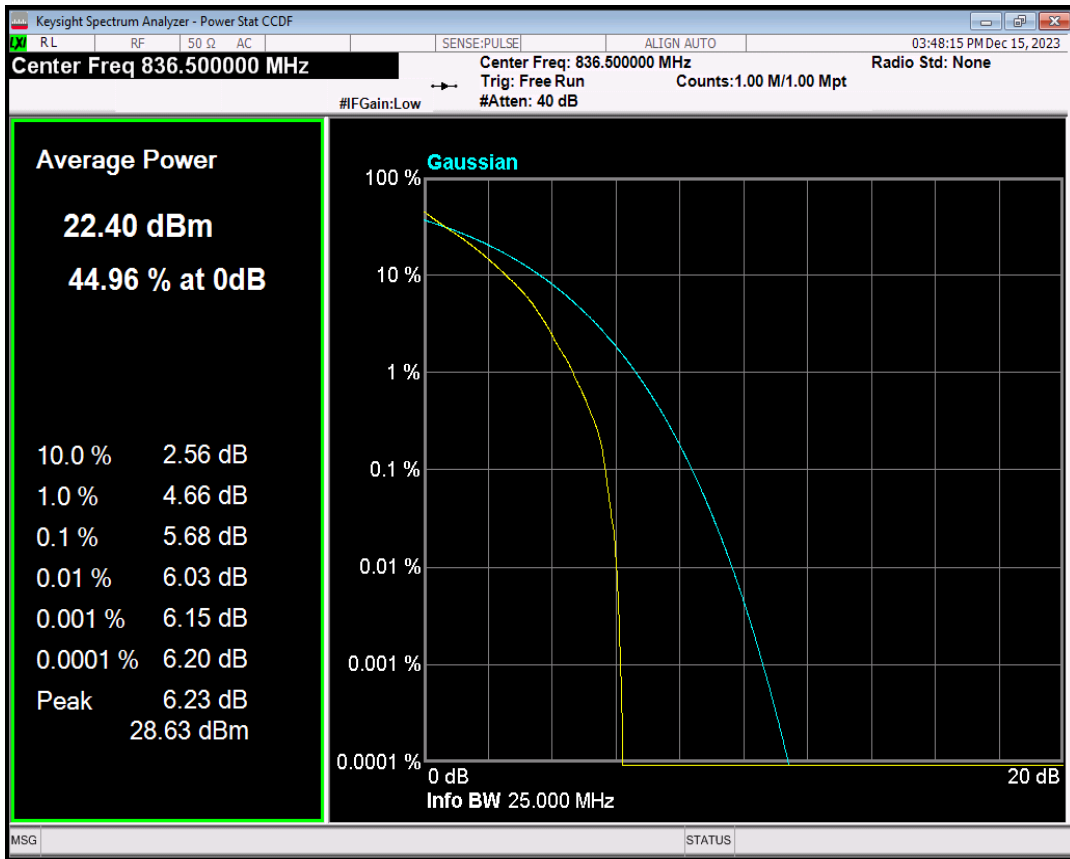
Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=1 Position=#0



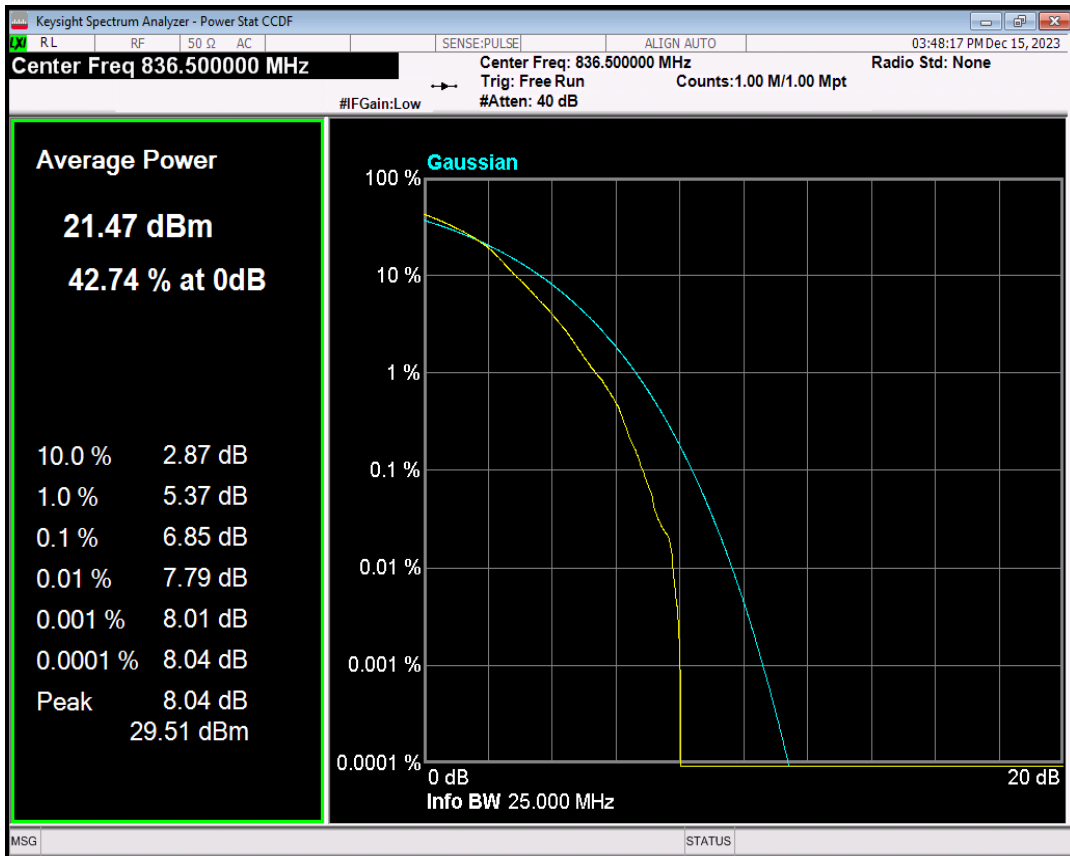
Band41(2535-2655) 16QAM BW=20MHz Channel=40640 RB Size=1 Position=#0



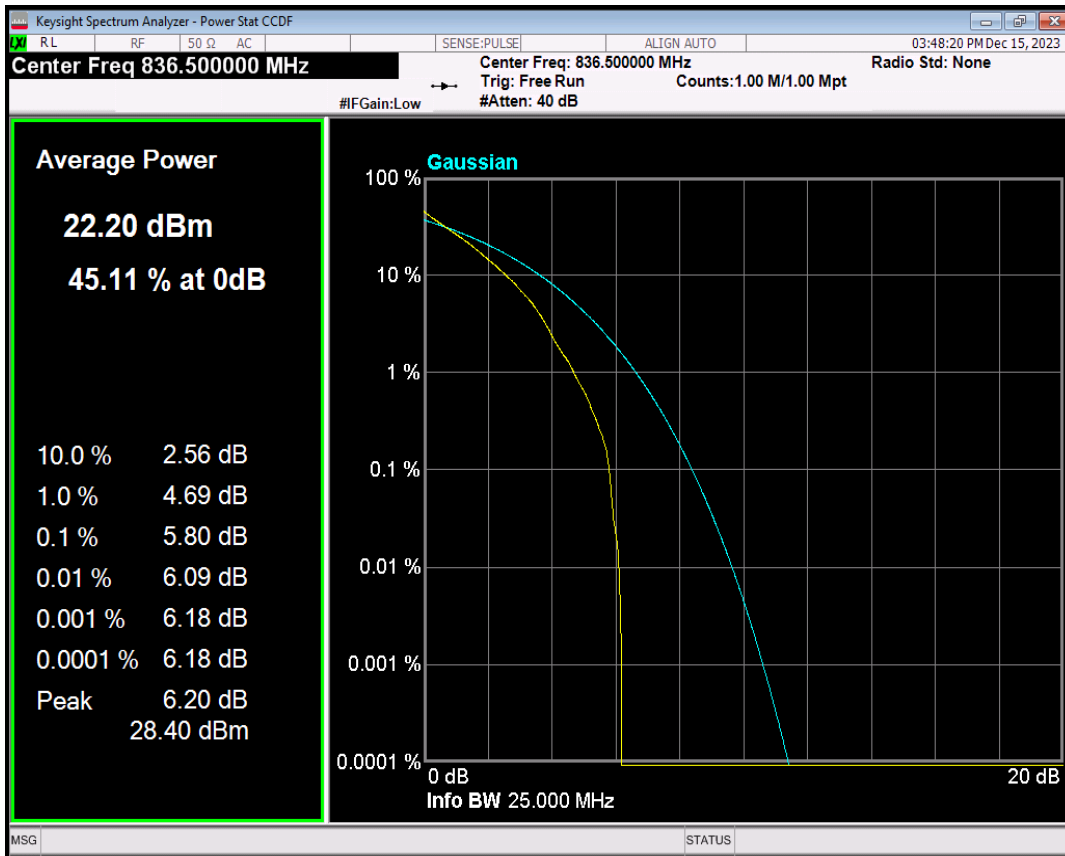
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



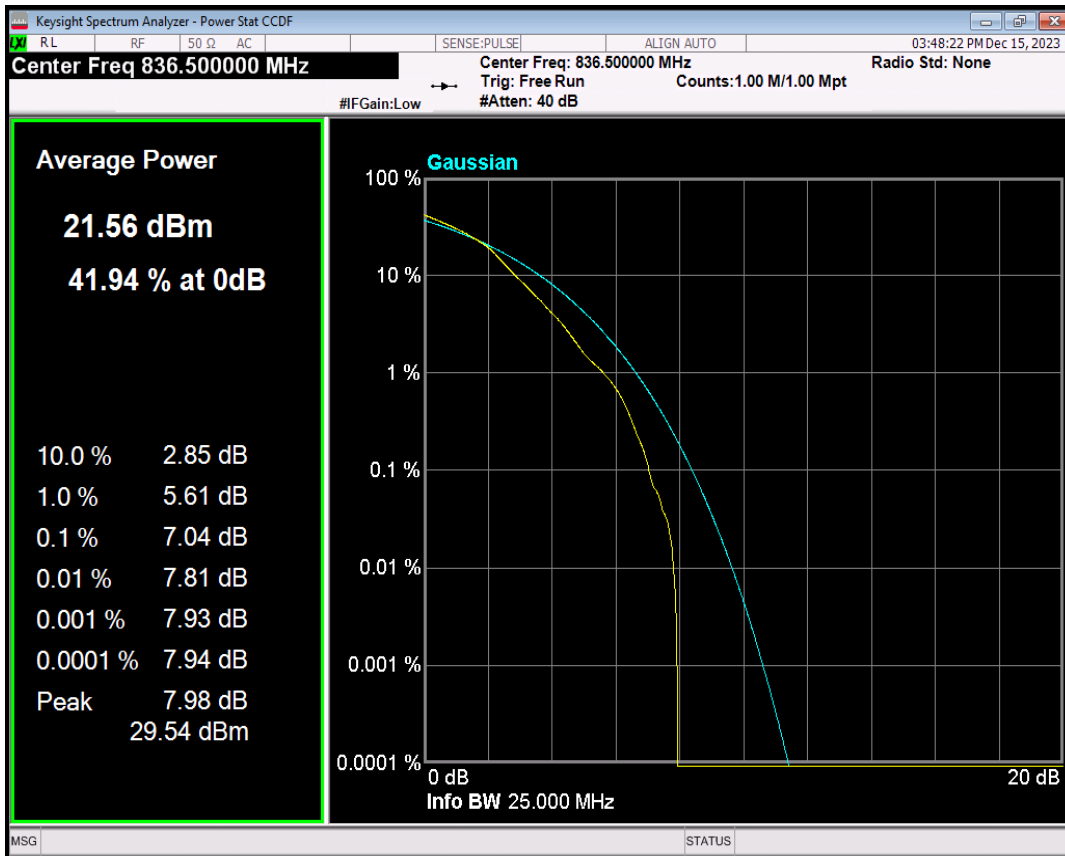
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



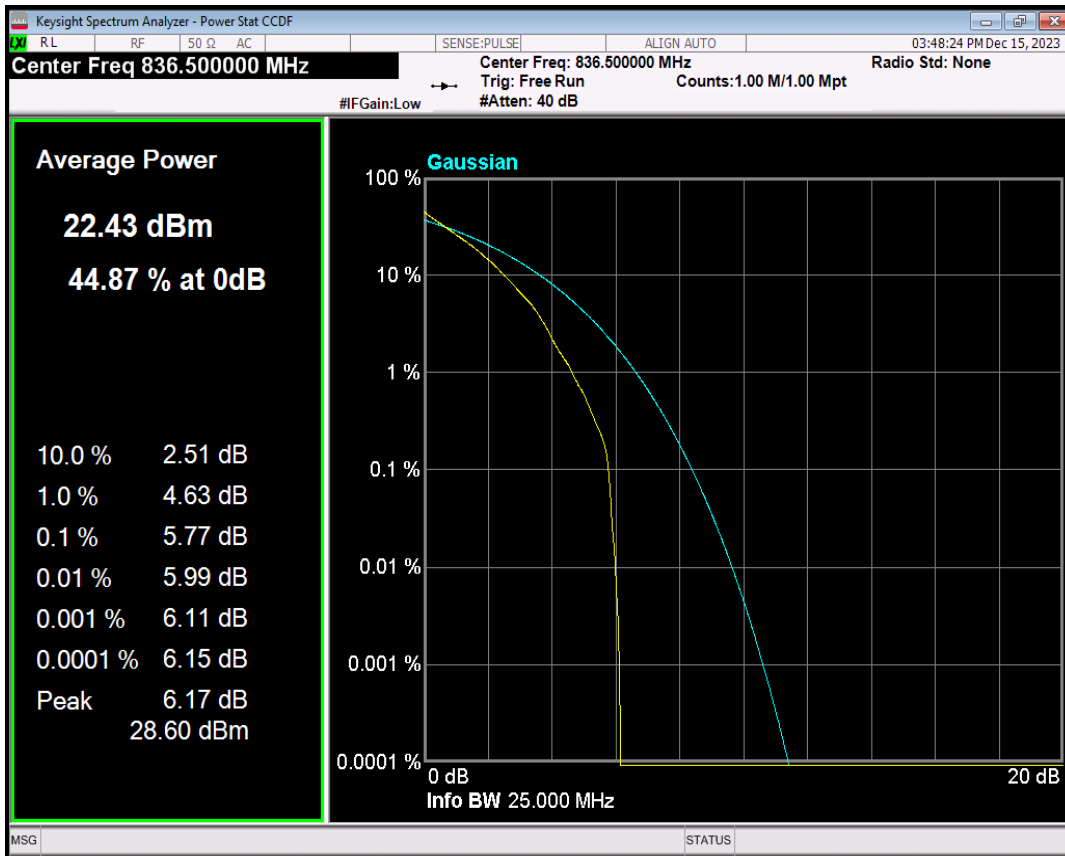
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



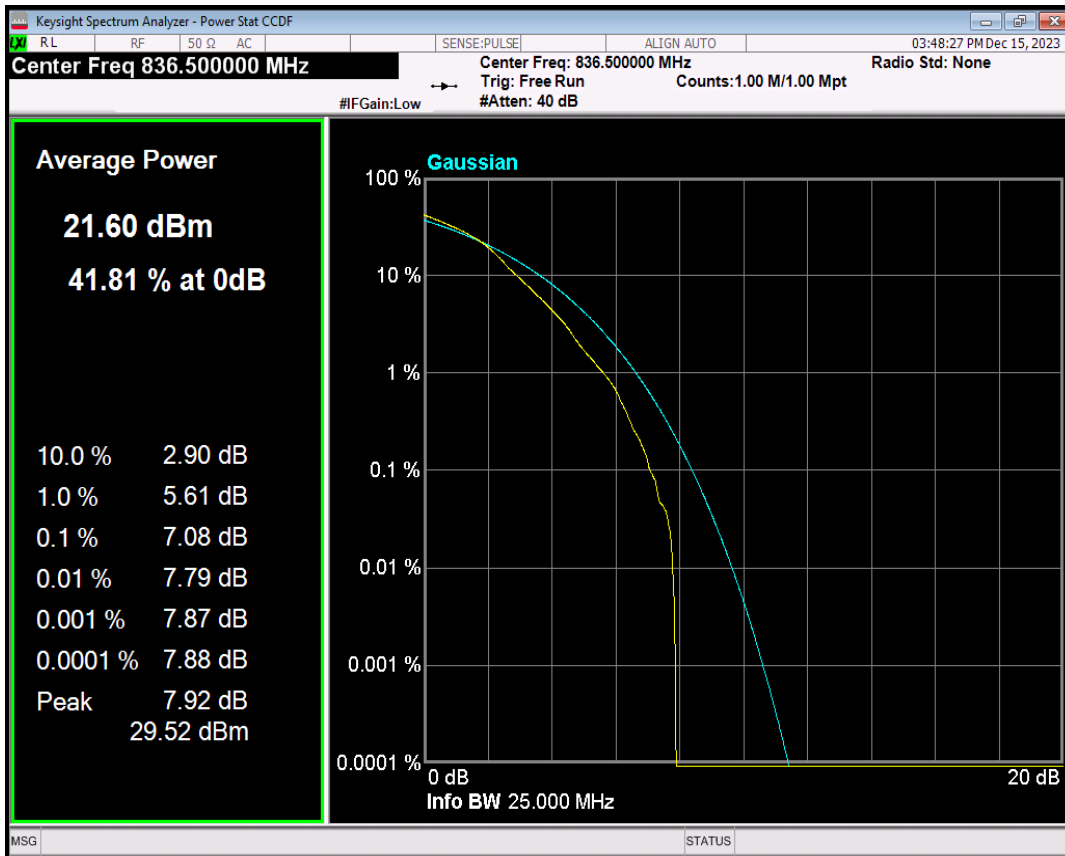
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



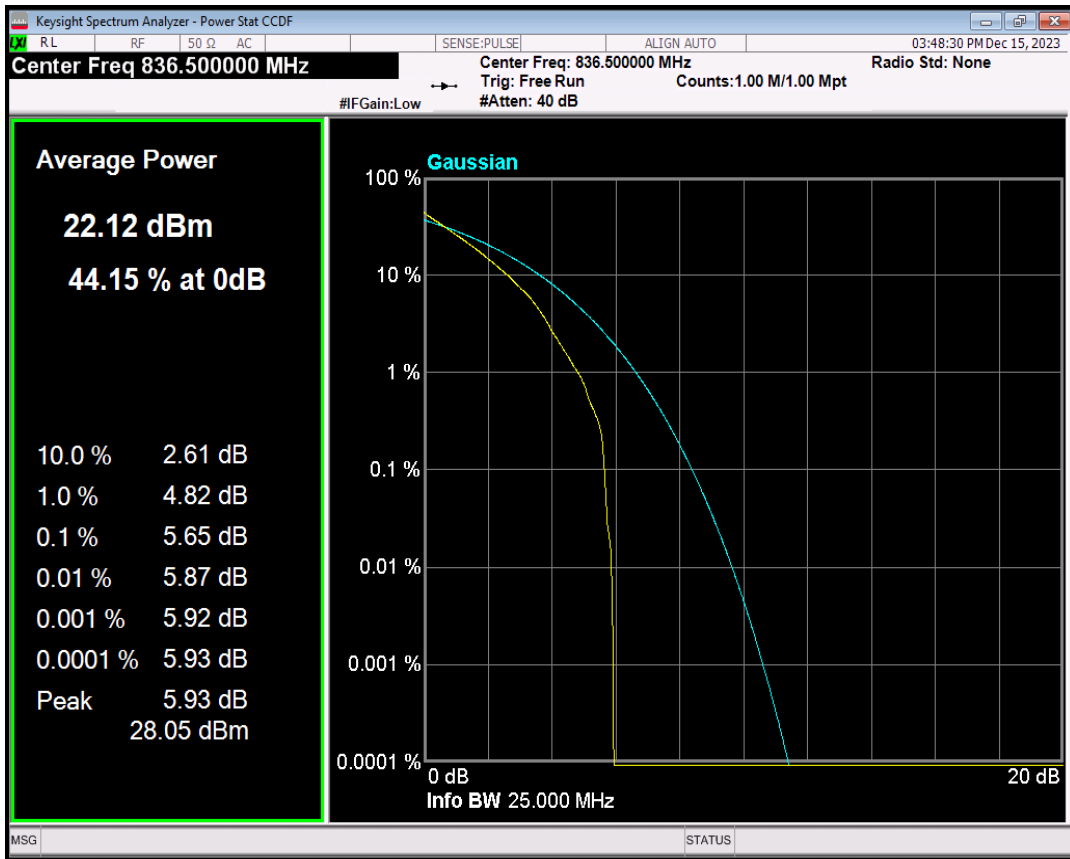
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



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



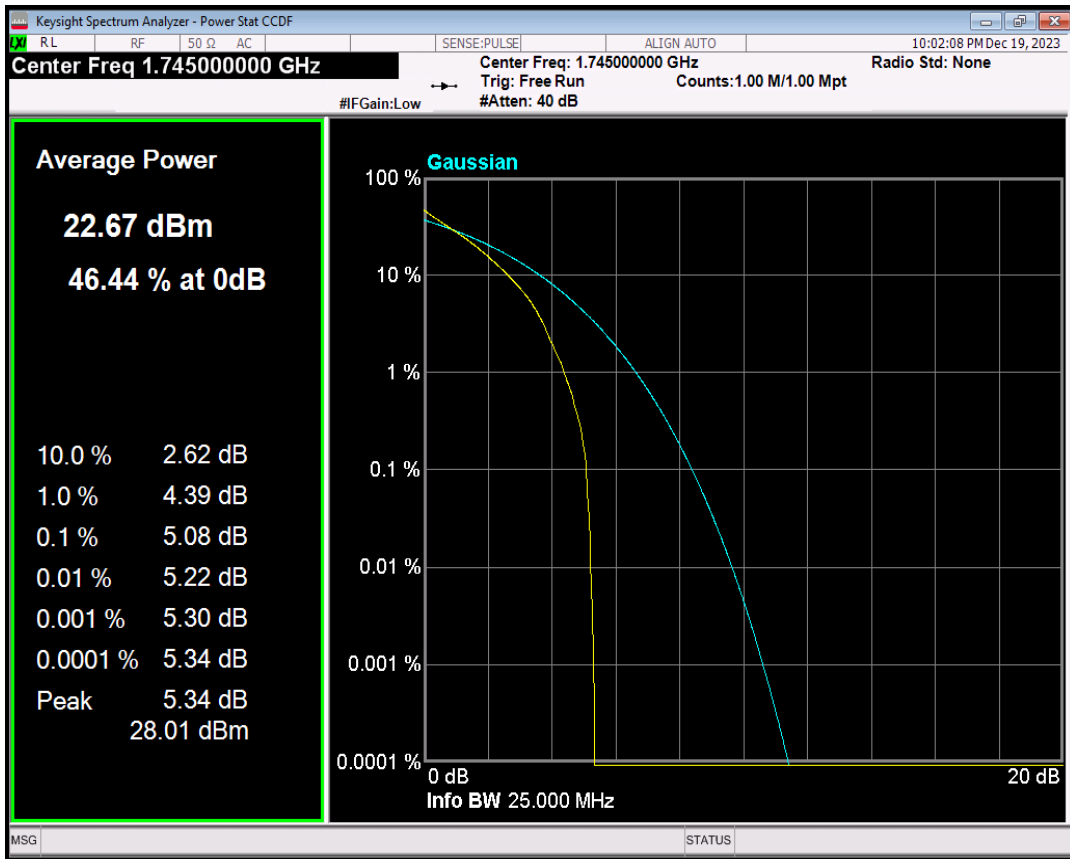
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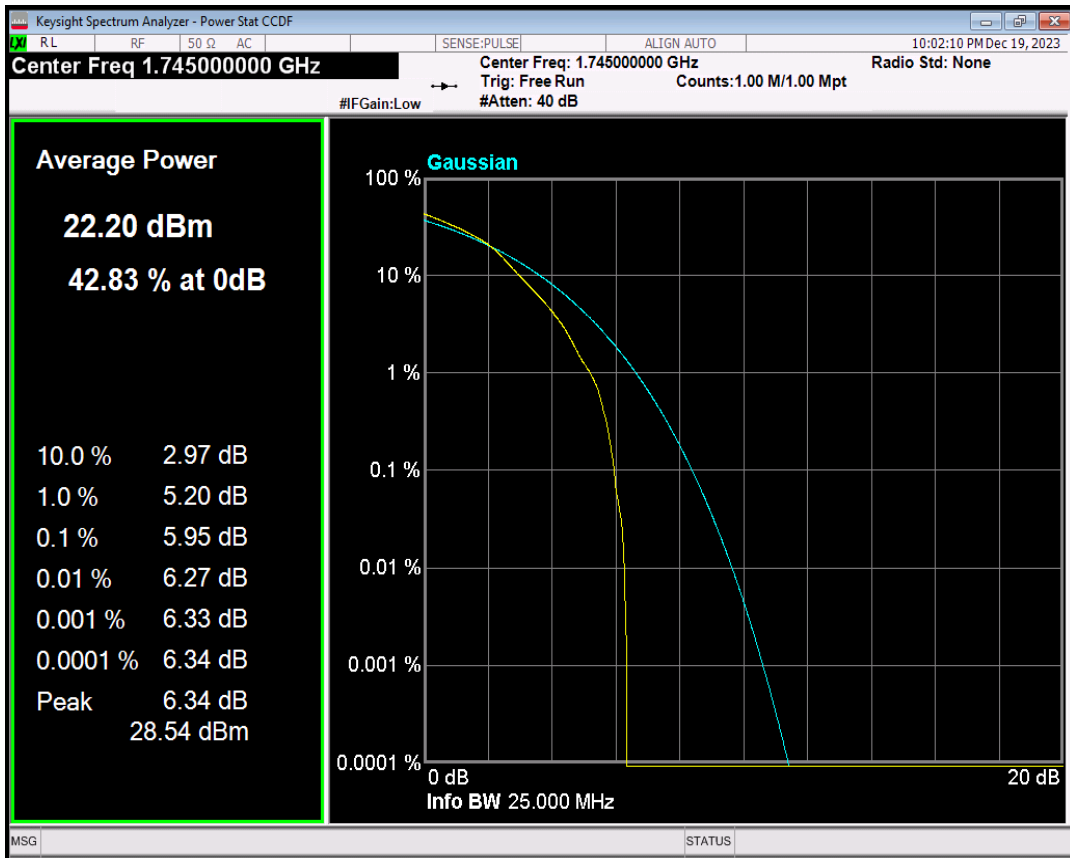
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



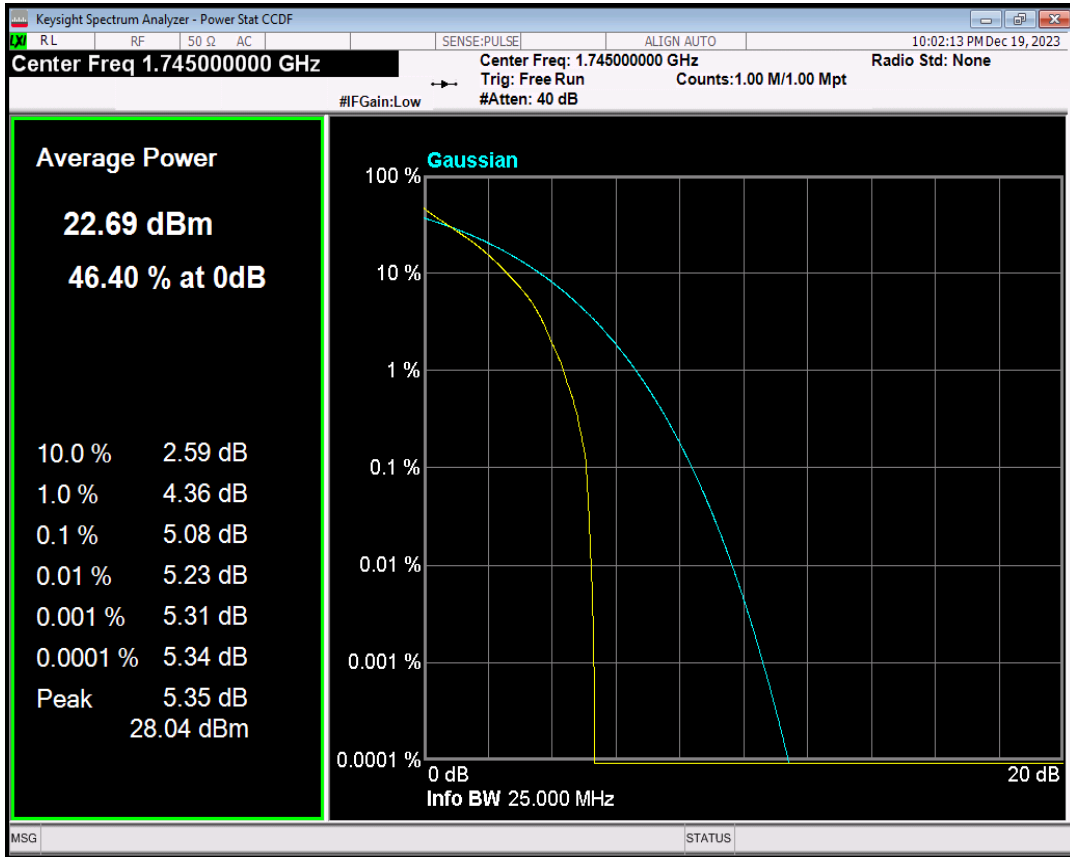
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



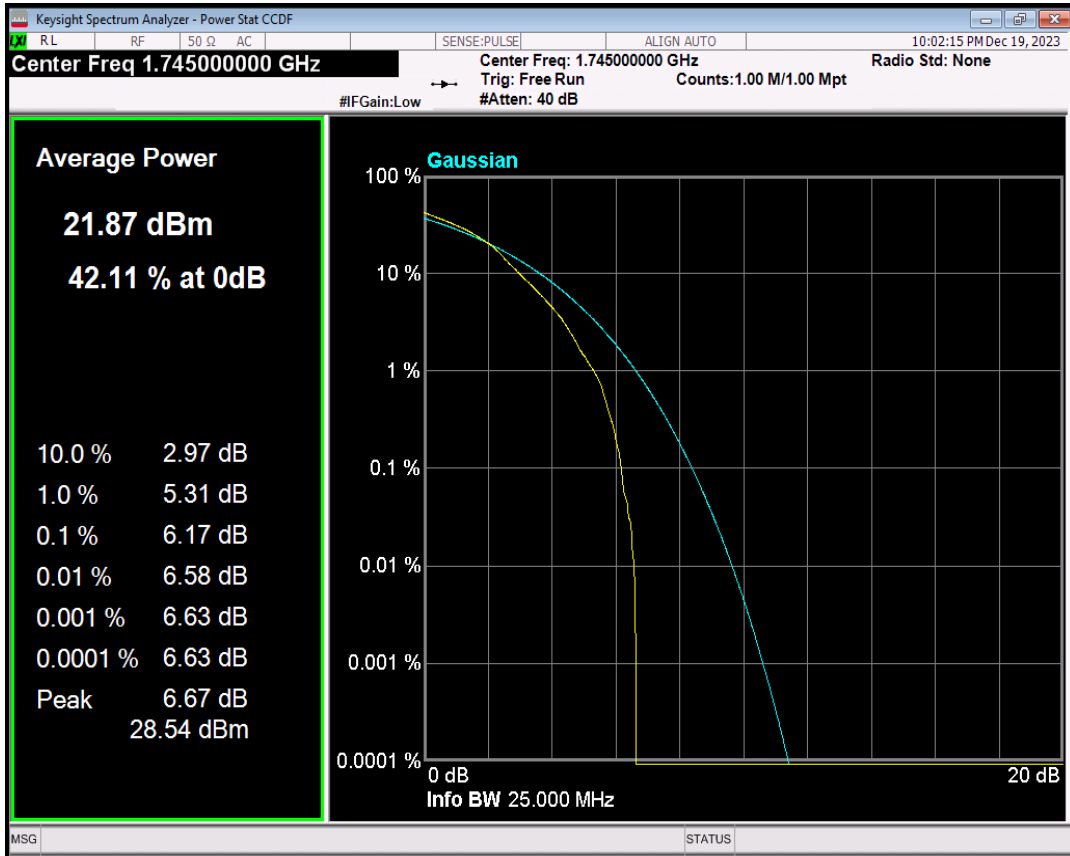
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



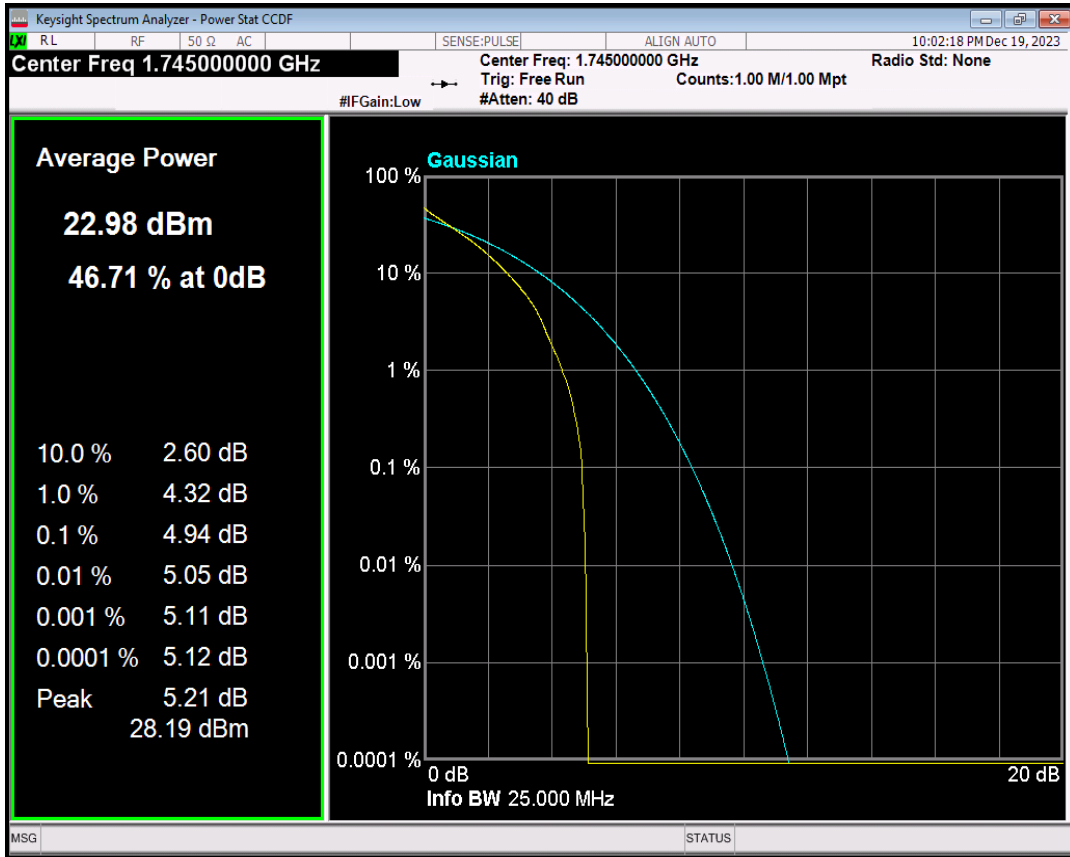
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



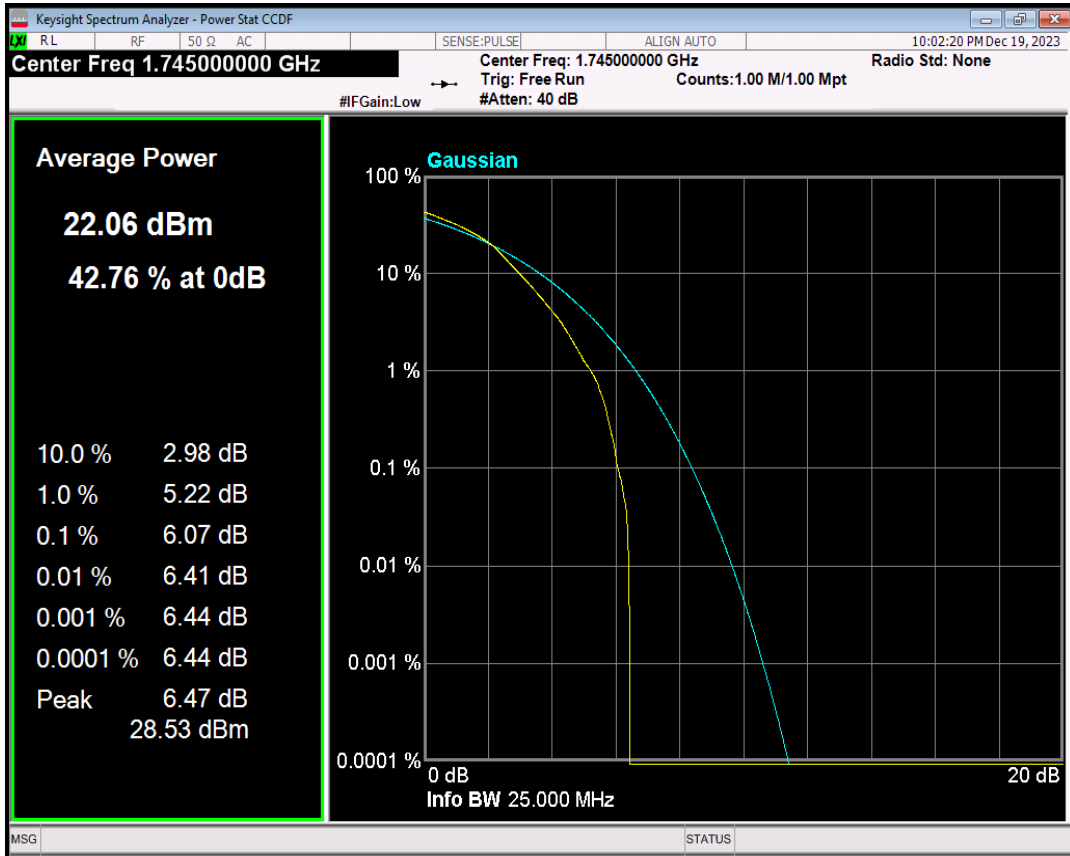
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



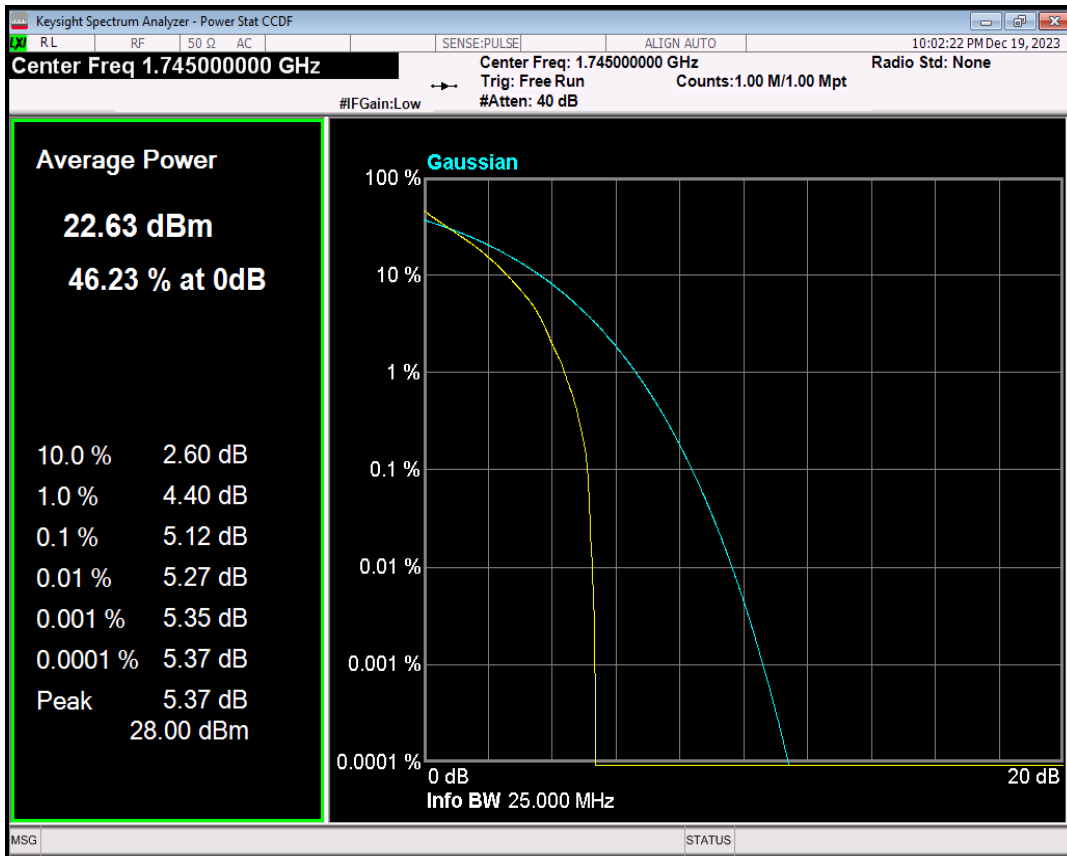
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



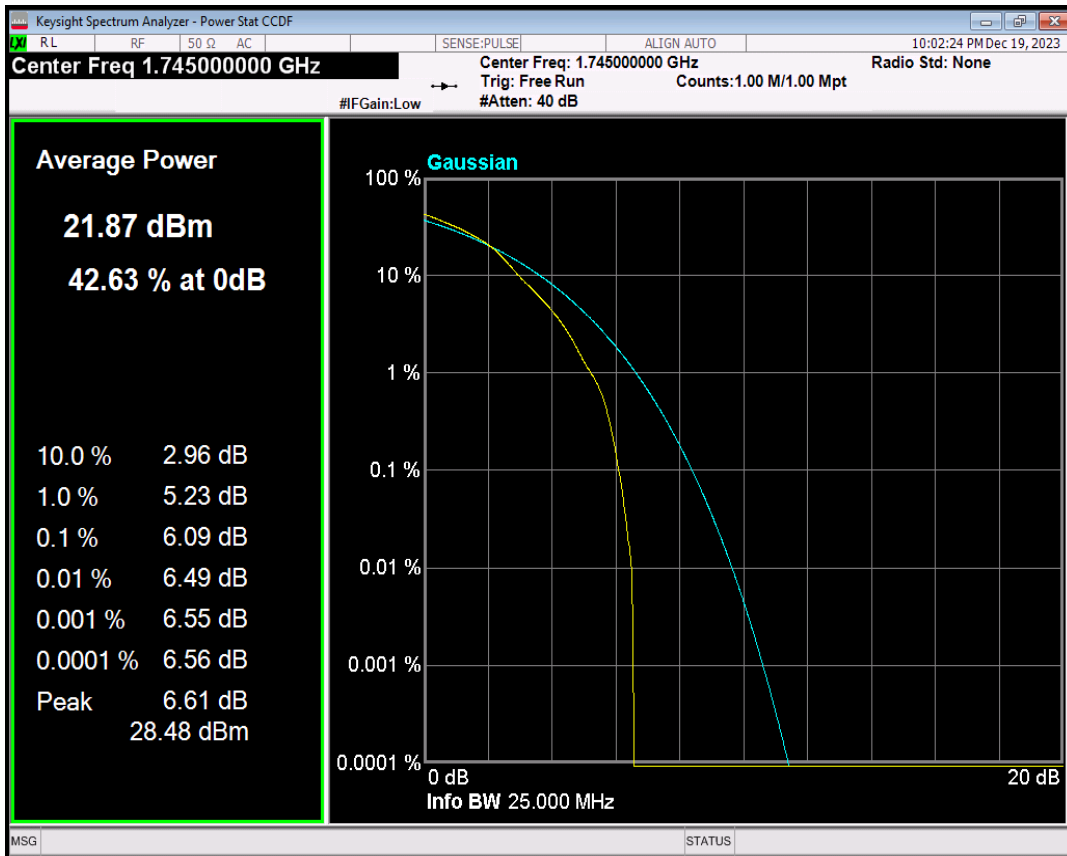
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



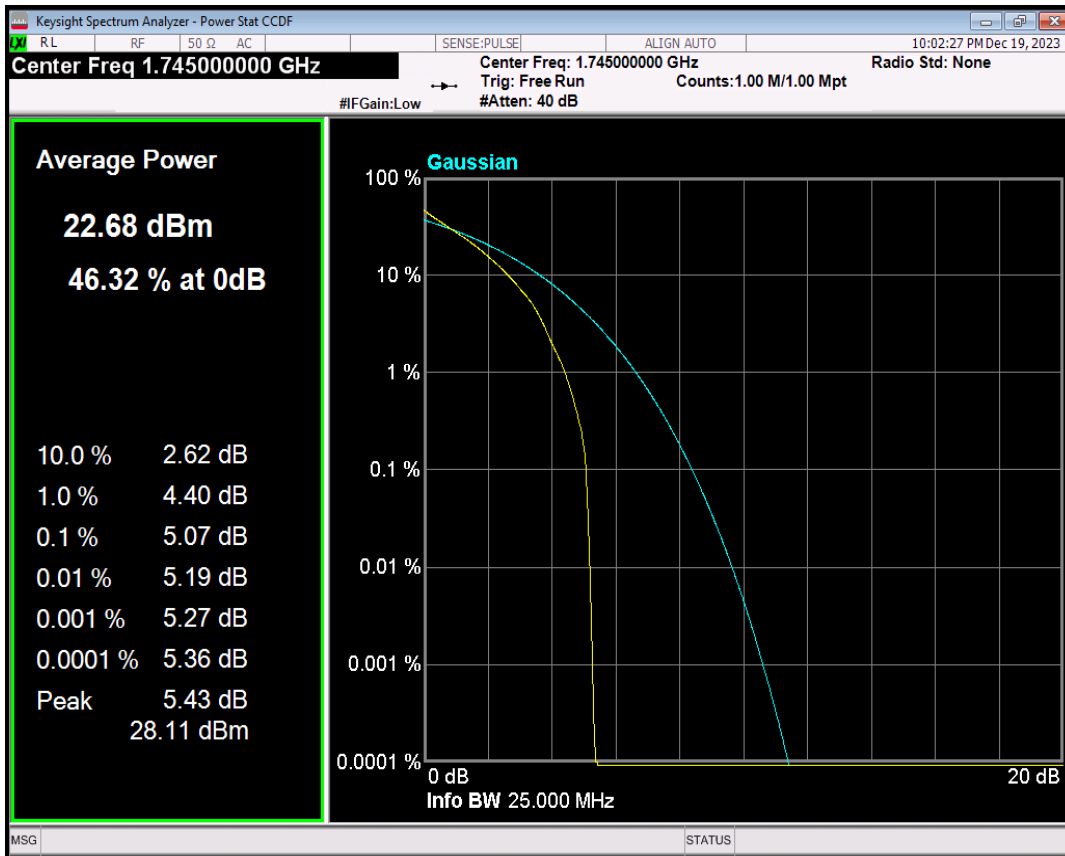
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



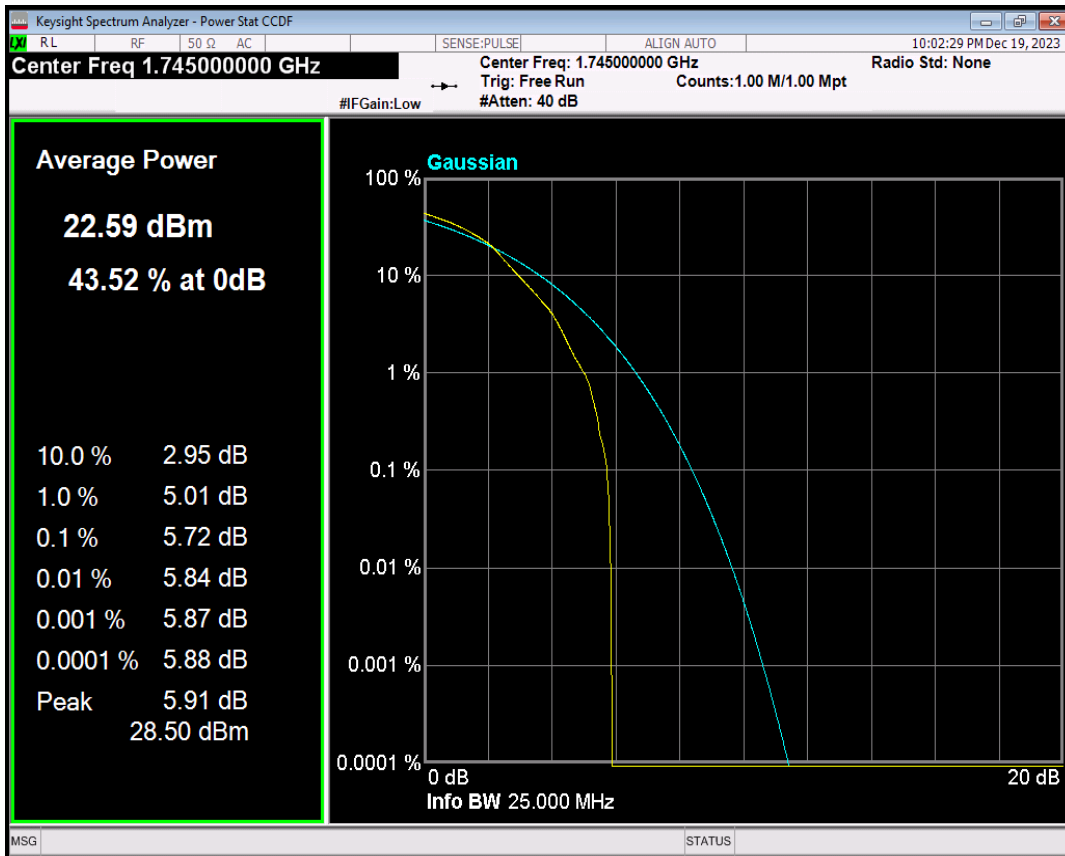
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



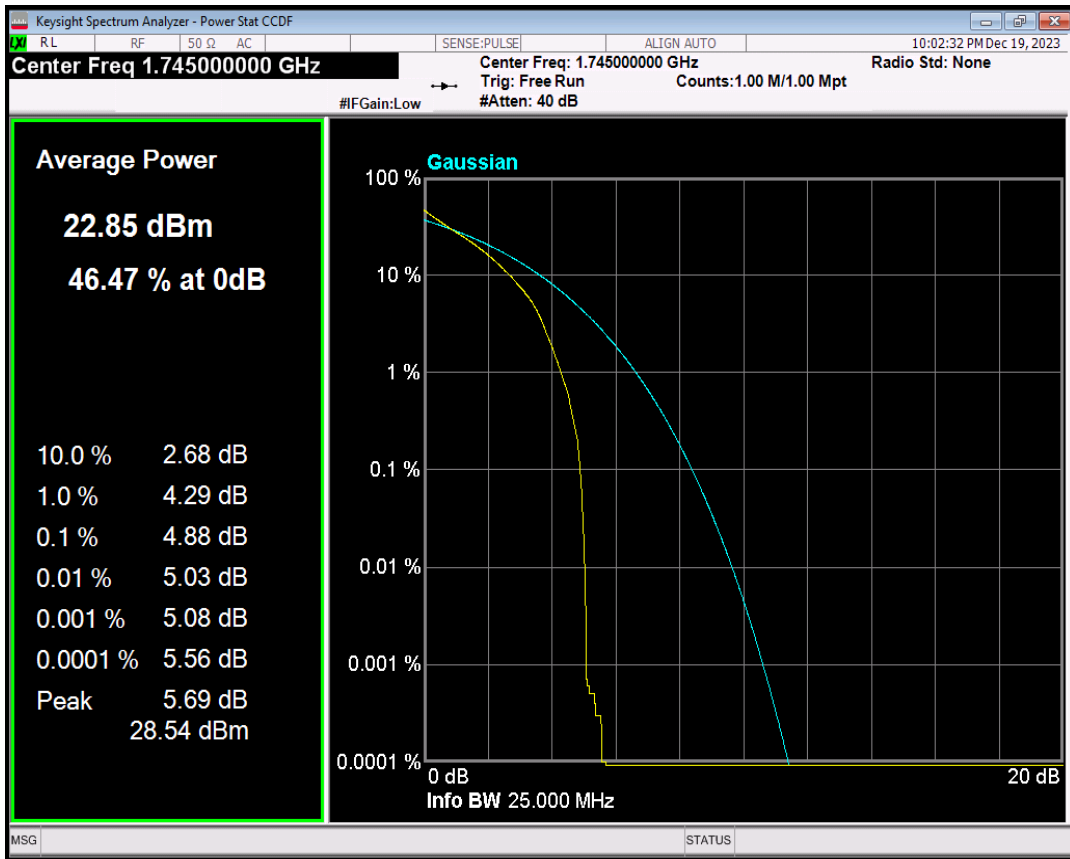
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



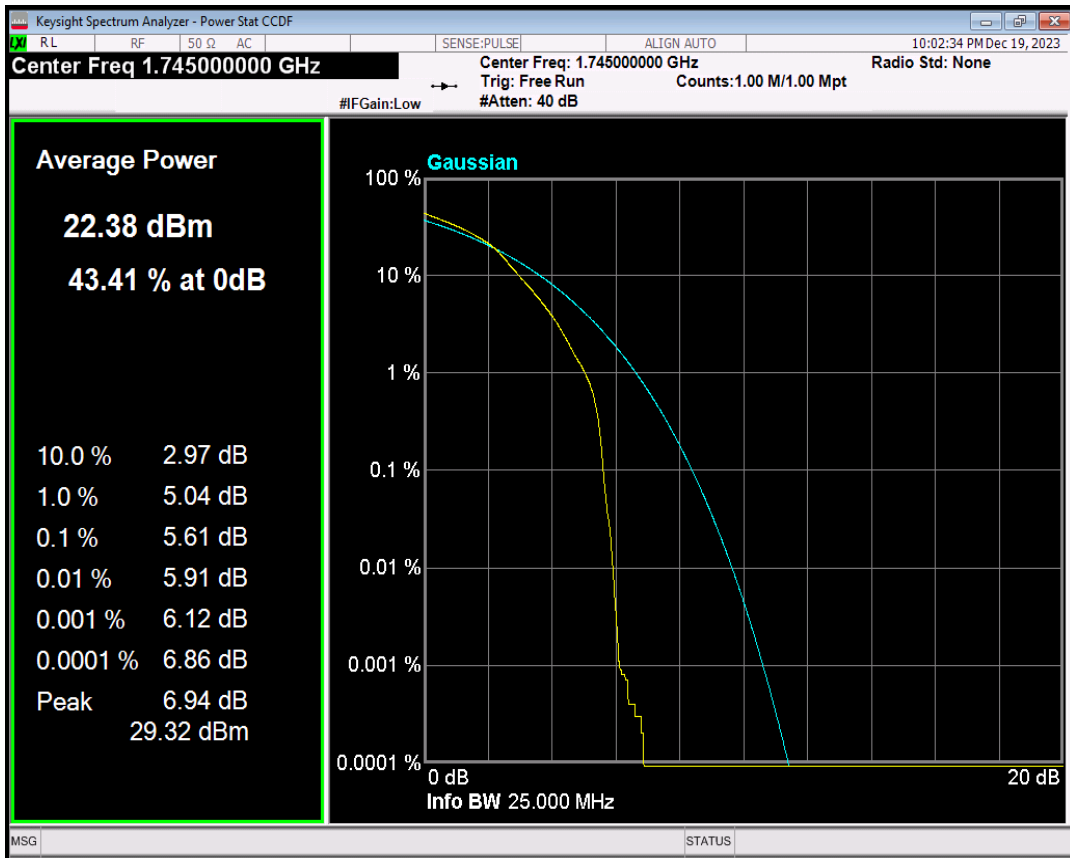
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



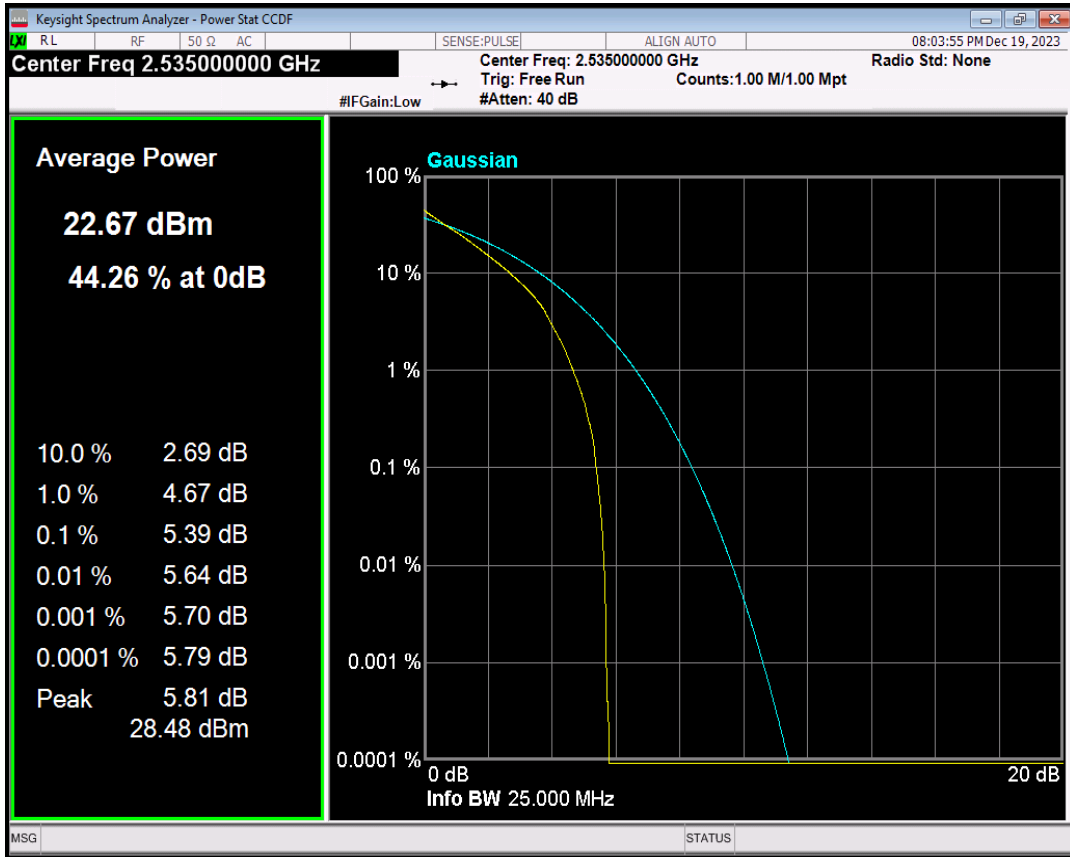
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



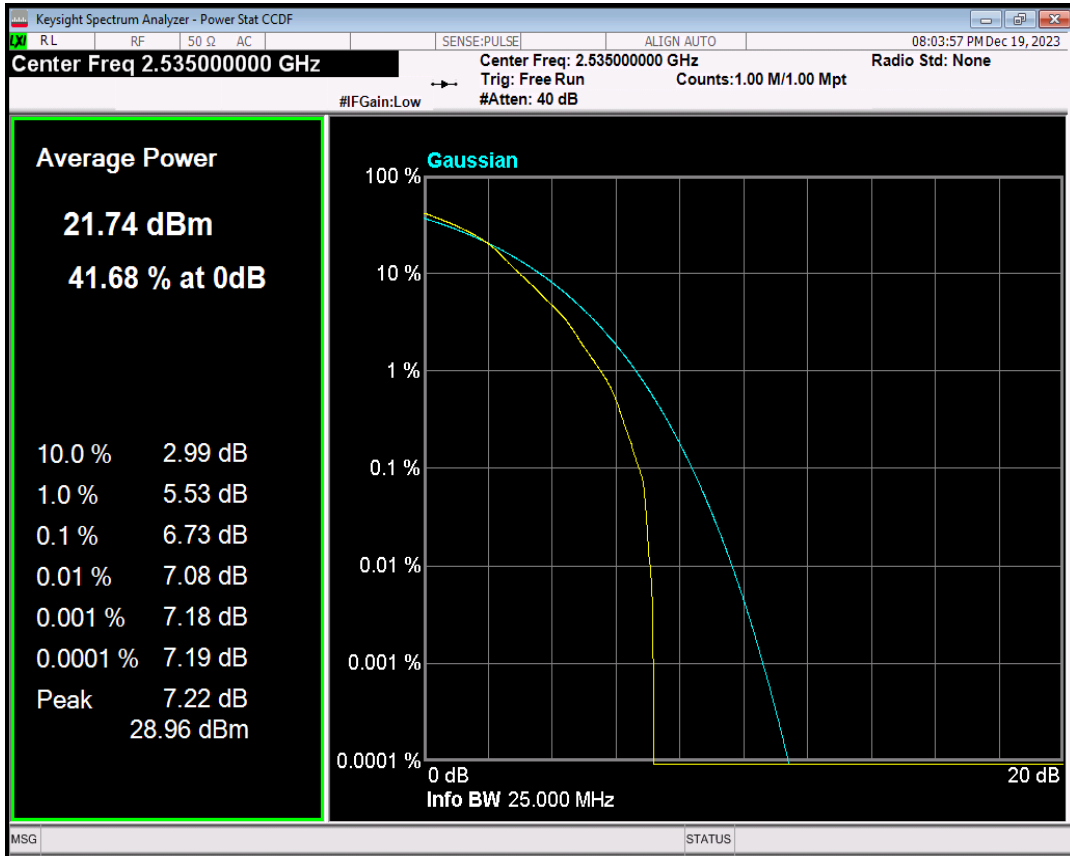
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



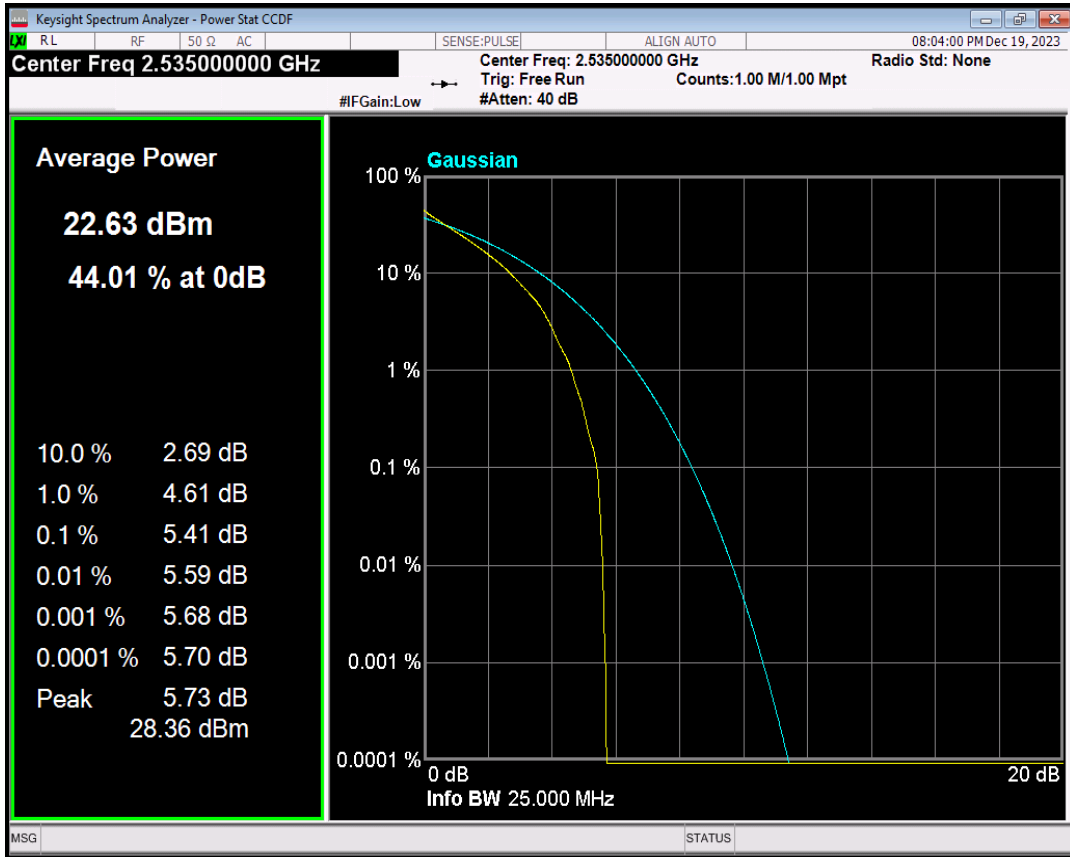
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



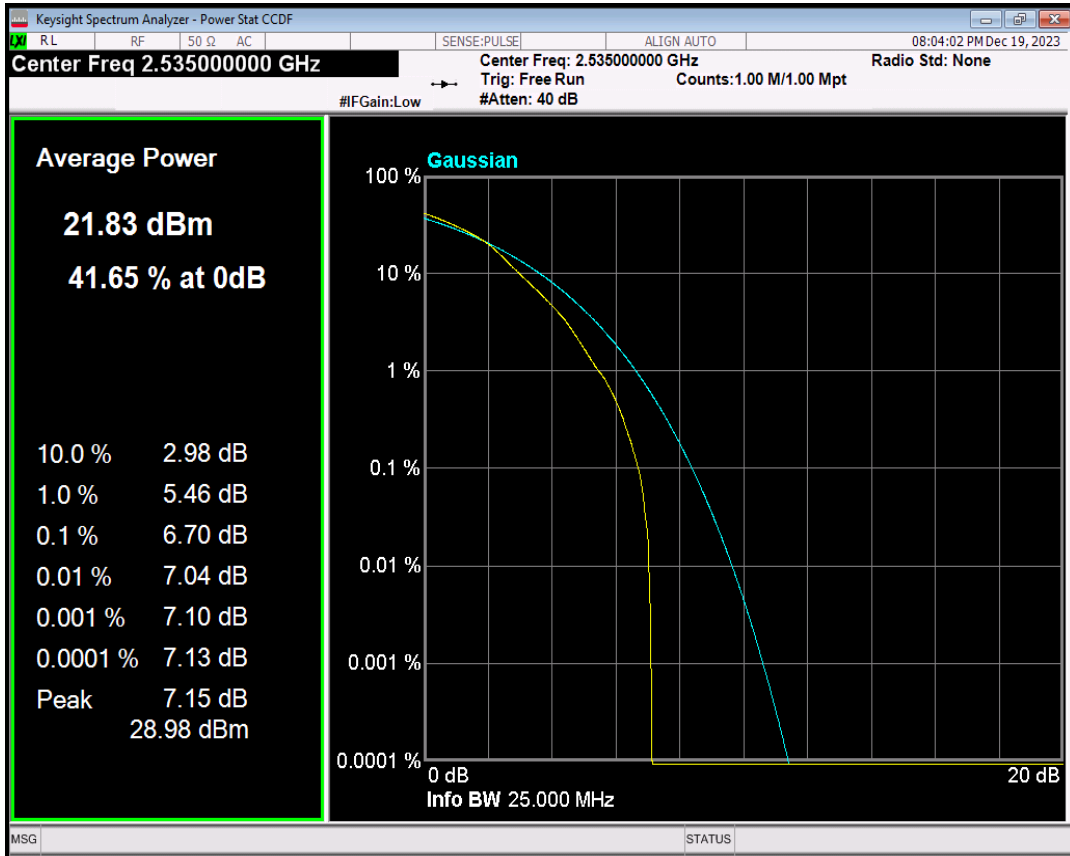
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



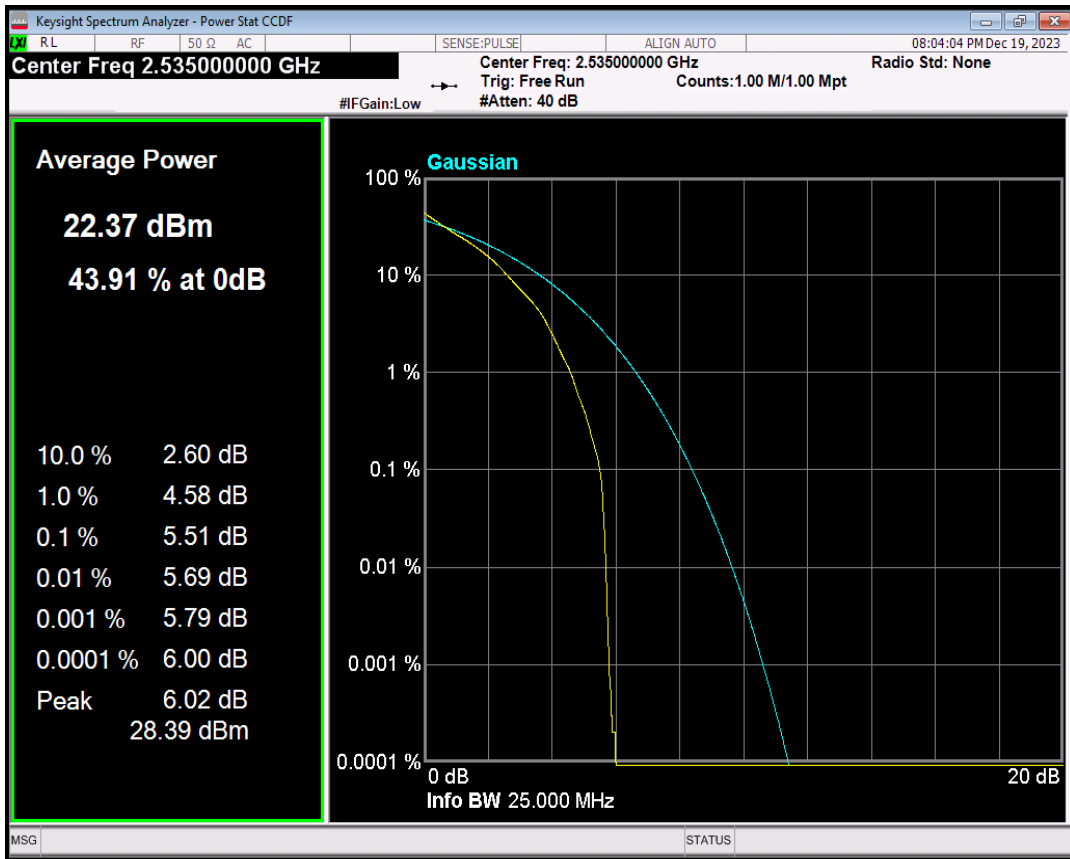
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



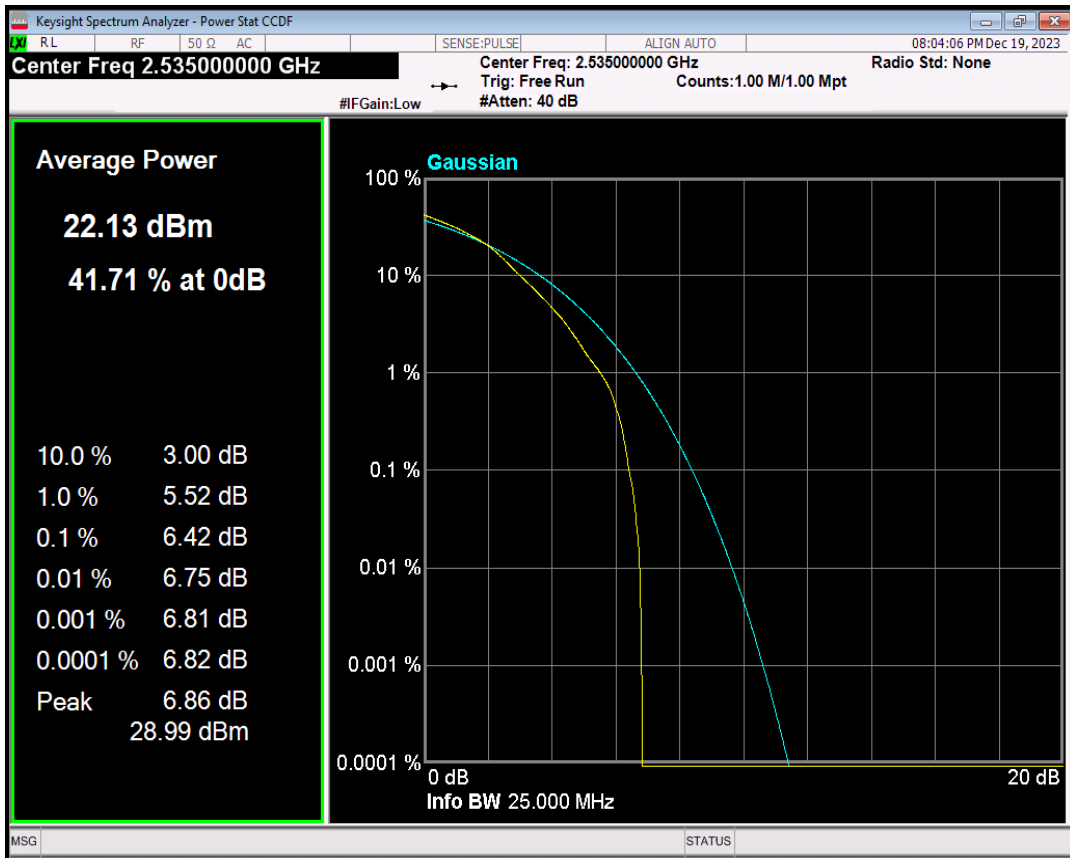
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



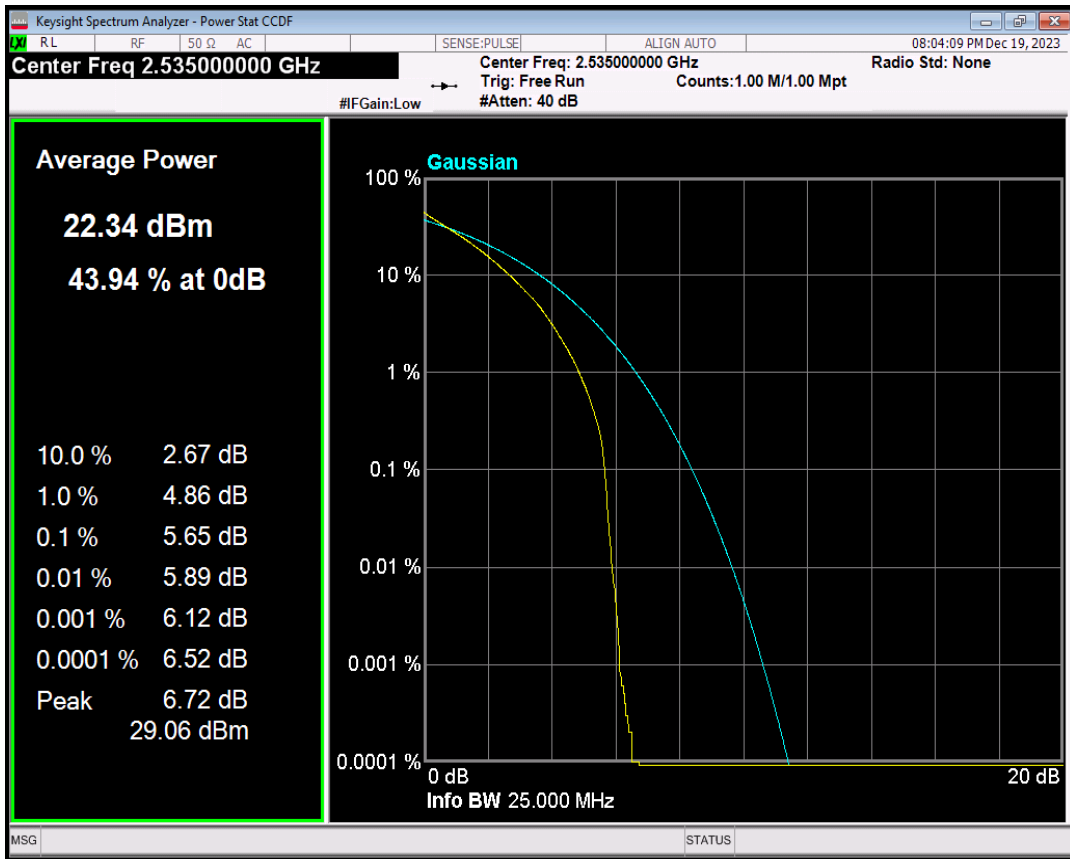
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



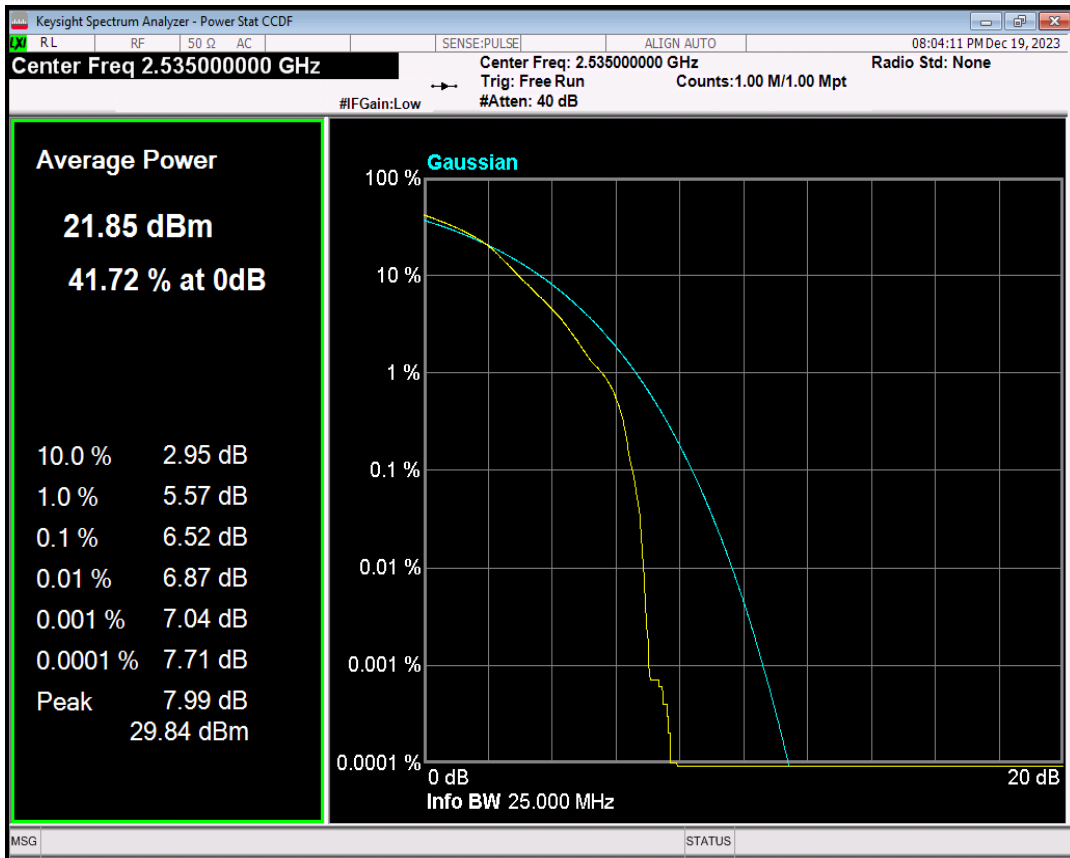
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

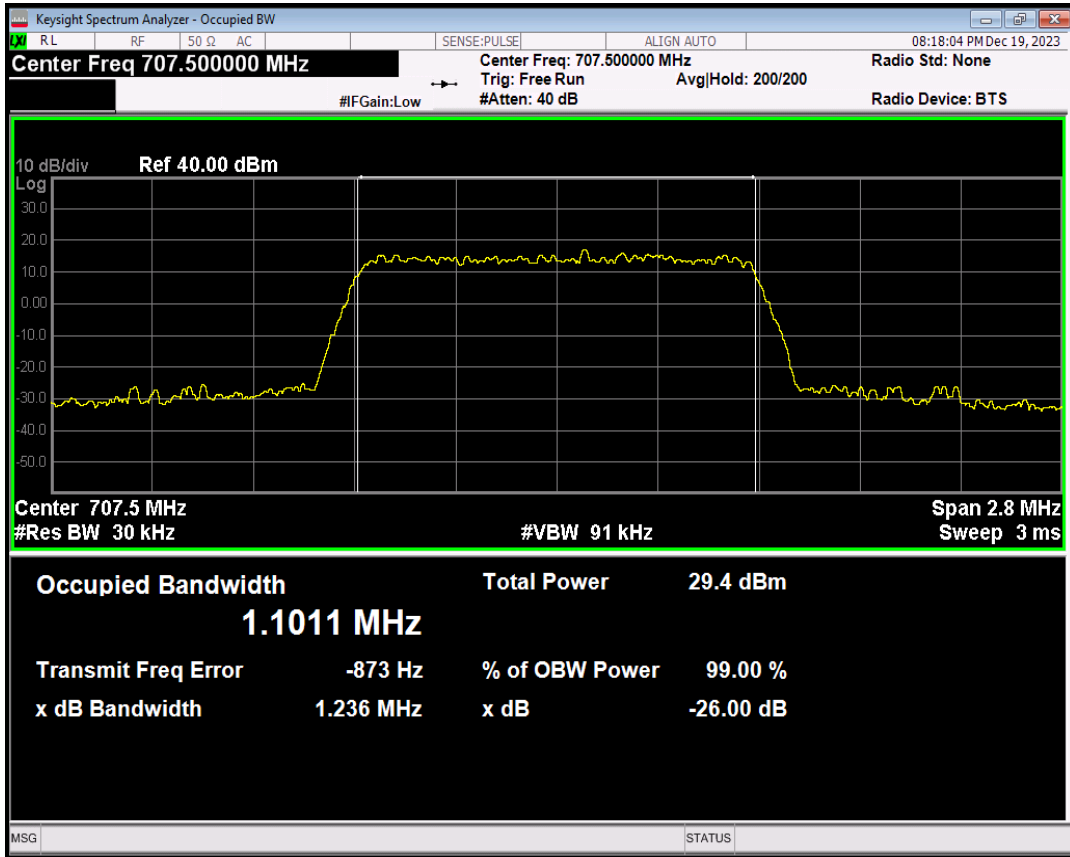


04 Occupied bandwidth

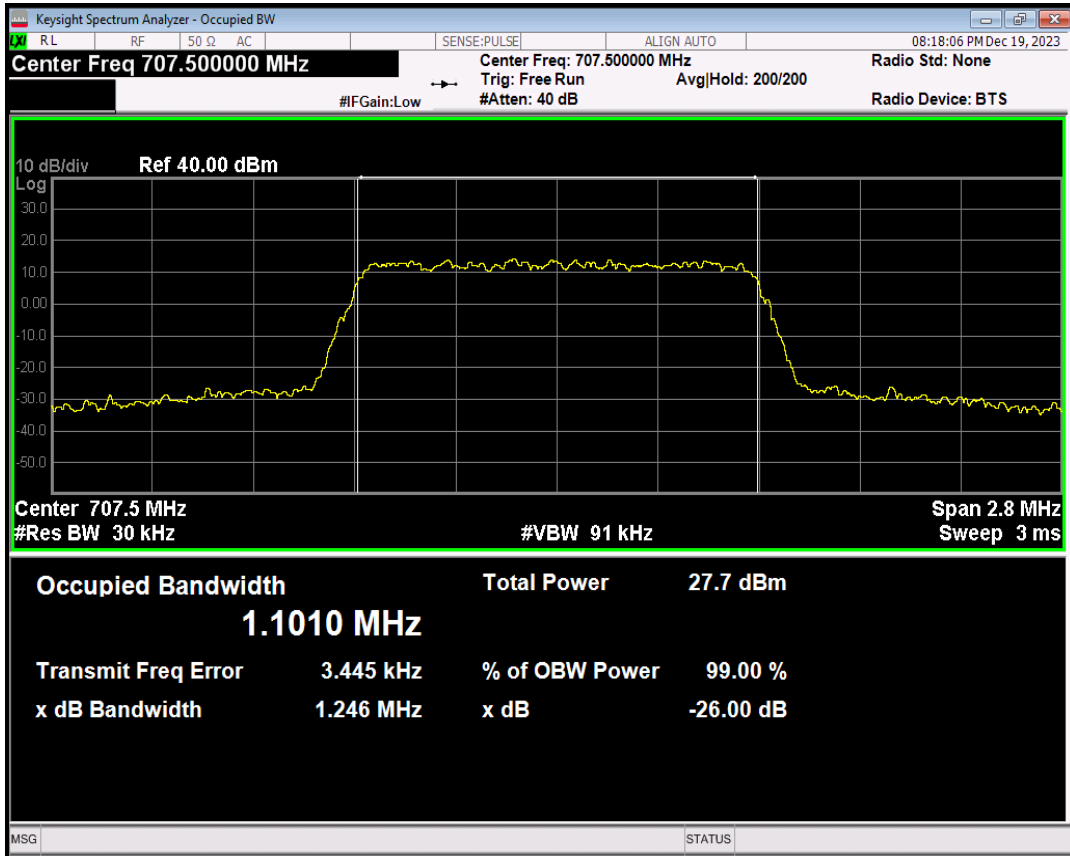
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.101	1.236	PASS
Band12	1.4	23095	6	#0	16QAM	1.101	1.246	PASS
Band12	3	23095	15	#0	QPSK	2.719	3.033	PASS
Band12	3	23095	15	#0	16QAM	2.708	3.055	PASS
Band12	5	23095	25	#0	QPSK	4.509	4.966	PASS
Band12	5	23095	25	#0	16QAM	4.505	4.988	PASS
Band12	10	23095	50	#0	QPSK	9.026	9.867	PASS
Band12	10	23095	50	#0	16QAM	8.996	9.874	PASS
Band13	5	23230	25	#0	QPSK	4.509	4.959	PASS
Band13	5	23230	25	#0	16QAM	4.505	4.990	PASS
Band13	10	23230	50	#0	QPSK	8.995	9.810	PASS
Band13	10	23230	50	#0	16QAM	8.981	9.742	PASS
Band17	5	23790	25	#0	QPSK	4.508	4.955	PASS
Band17	5	23790	25	#0	16QAM	4.487	4.934	PASS
Band17	10	23790	50	#0	QPSK	8.983	9.833	PASS
Band17	10	23790	50	#0	16QAM	8.986	9.849	PASS
Band2	1.4	18900	6	#0	QPSK	1.099	1.235	PASS
Band2	1.4	18900	6	#0	16QAM	1.100	1.248	PASS
Band2	3	18900	15	#0	QPSK	2.713	2.998	PASS
Band2	3	18900	15	#0	16QAM	2.711	3.032	PASS
Band2	5	18900	25	#0	QPSK	4.496	4.966	PASS
Band2	5	18900	25	#0	16QAM	4.499	4.917	PASS
Band2	10	18900	50	#0	QPSK	9.001	9.918	PASS
Band2	10	18900	50	#0	16QAM	8.974	9.783	PASS
Band2	15	18900	75	#0	QPSK	13.505	14.731	PASS
Band2	15	18900	75	#0	16QAM	13.475	14.879	PASS
Band2	20	18900	100	#0	QPSK	17.996	19.563	PASS
Band2	20	18900	100	#0	16QAM	17.990	19.529	PASS
Band38	5	38000	25	#0	QPSK	4.511	4.970	PASS
Band38	5	38000	25	#0	16QAM	4.492	4.942	PASS
Band38	10	38000	50	#0	QPSK	8.972	9.761	PASS
Band38	10	38000	50	#0	16QAM	8.978	9.876	PASS
Band38	15	38000	75	#0	QPSK	13.473	14.722	PASS
Band38	15	38000	75	#0	16QAM	13.500	14.593	PASS
Band38	20	38000	100	#0	QPSK	17.983	19.501	PASS
Band38	20	38000	100	#0	16QAM	17.988	21.541	PASS
Band4	1.4	20175	6	#0	QPSK	1.095	1.238	PASS
Band4	1.4	20175	6	#0	16QAM	1.094	1.252	PASS
Band4	3	20175	15	#0	QPSK	2.710	3.010	PASS
Band4	3	20175	15	#0	16QAM	2.717	3.013	PASS
Band4	5	20175	25	#0	QPSK	4.494	4.941	PASS

Band4	5	20175	25	#0	16QAM	4.498	4.951	PASS
Band4	10	20175	50	#0	QPSK	8.978	9.800	PASS
Band4	10	20175	50	#0	16QAM	8.988	9.785	PASS
Band4	15	20175	75	#0	QPSK	13.448	14.745	PASS
Band4	15	20175	75	#0	16QAM	13.483	14.815	PASS
Band4	20	20175	100	#0	QPSK	17.983	19.765	PASS
Band4	20	20175	100	#0	16QAM	17.960	19.621	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	4.508	4.939	PASS
Band41(2535-2655)	5	40640	25	#0	16QAM	4.502	4.932	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	8.981	9.793	PASS
Band41(2535-2655)	10	40640	50	#0	16QAM	8.967	9.787	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	13.497	14.799	PASS
Band41(2535-2655)	15	40640	75	#0	16QAM	13.482	14.880	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	17.951	20.121	PASS
Band41(2535-2655)	20	40640	100	#0	16QAM	17.931	19.765	PASS
Band5	1.4	20525	6	#0	QPSK	1.096	1.242	PASS
Band5	1.4	20525	6	#0	16QAM	1.096	1.258	PASS
Band5	3	20525	15	#0	QPSK	2.708	3.016	PASS
Band5	3	20525	15	#0	16QAM	2.714	3.012	PASS
Band5	5	20525	25	#0	QPSK	4.506	4.965	PASS
Band5	5	20525	25	#0	16QAM	4.505	4.940	PASS
Band5	10	20525	50	#0	QPSK	9.000	9.786	PASS
Band5	10	20525	50	#0	16QAM	8.988	9.753	PASS
Band66	1.4	132322	6	#0	QPSK	1.097	1.234	PASS
Band66	1.4	132322	6	#0	16QAM	1.100	1.237	PASS
Band66	3	132322	15	#0	QPSK	2.717	3.046	PASS
Band66	3	132322	15	#0	16QAM	2.716	3.059	PASS
Band66	5	132322	25	#0	QPSK	4.498	4.977	PASS
Band66	5	132322	25	#0	16QAM	4.508	4.957	PASS
Band66	10	132322	50	#0	QPSK	9.010	9.796	PASS
Band66	10	132322	50	#0	16QAM	8.974	9.848	PASS
Band66	15	132322	75	#0	QPSK	13.477	14.801	PASS
Band66	15	132322	75	#0	16QAM	13.484	14.818	PASS
Band66	20	132322	100	#0	QPSK	18.012	19.737	PASS
Band66	20	132322	100	#0	16QAM	17.993	19.851	PASS
Band7	5	21100	25	#0	QPSK	4.490	4.974	PASS
Band7	5	21100	25	#0	16QAM	4.489	4.901	PASS
Band7	10	21100	50	#0	QPSK	8.995	9.765	PASS
Band7	10	21100	50	#0	16QAM	8.980	9.808	PASS
Band7	15	21100	75	#0	QPSK	13.493	14.896	PASS
Band7	15	21100	75	#0	16QAM	13.478	14.834	PASS
Band7	20	21100	100	#0	QPSK	17.979	19.530	PASS
Band7	20	21100	100	#0	16QAM	17.983	19.738	PASS

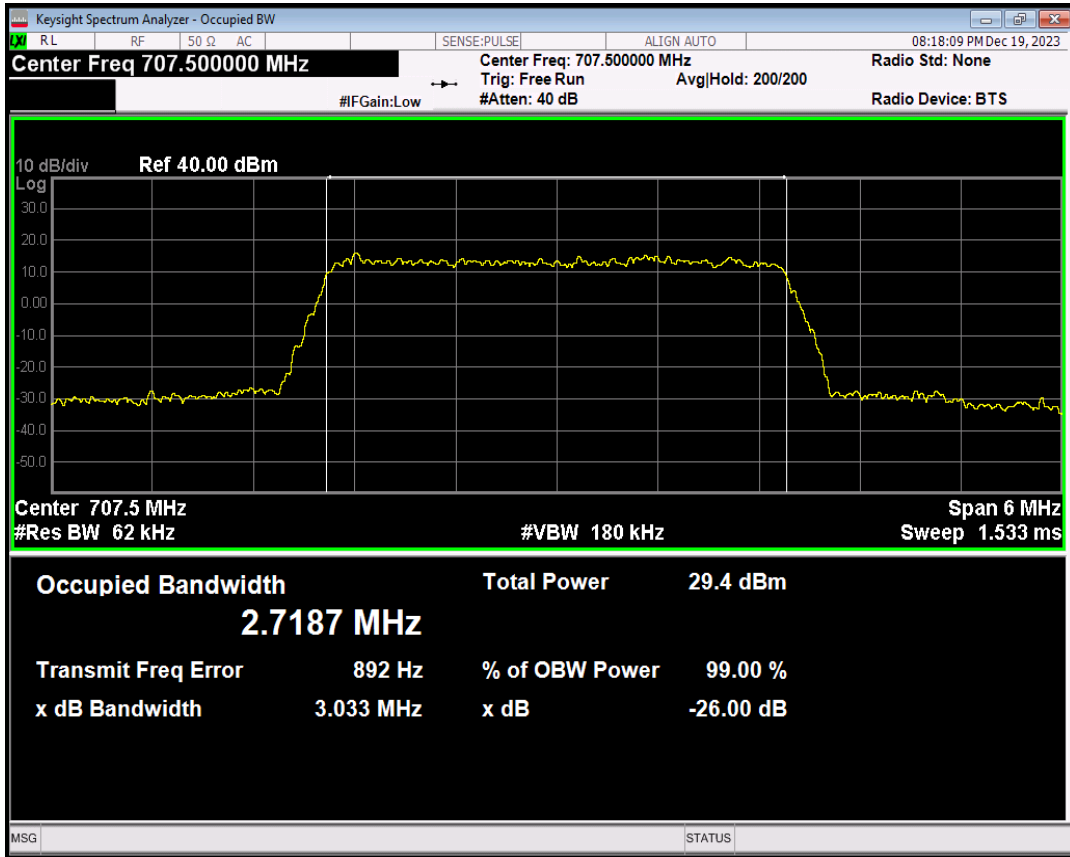
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



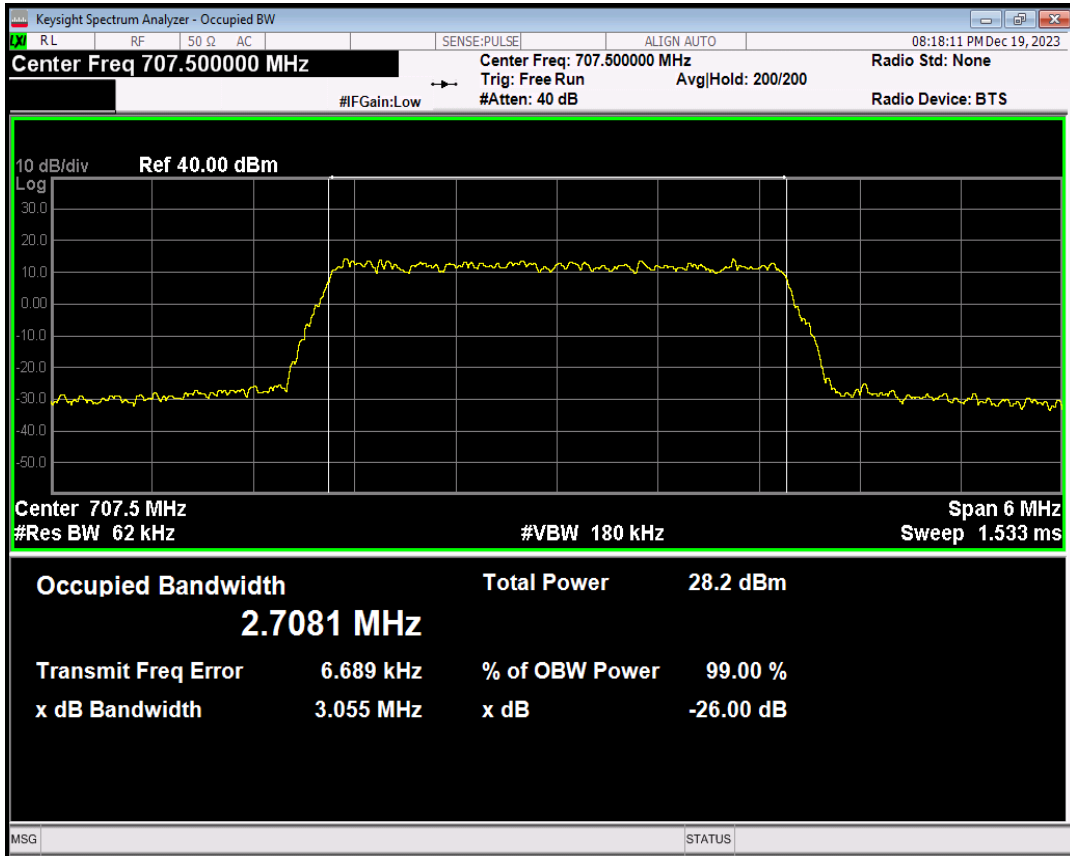
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



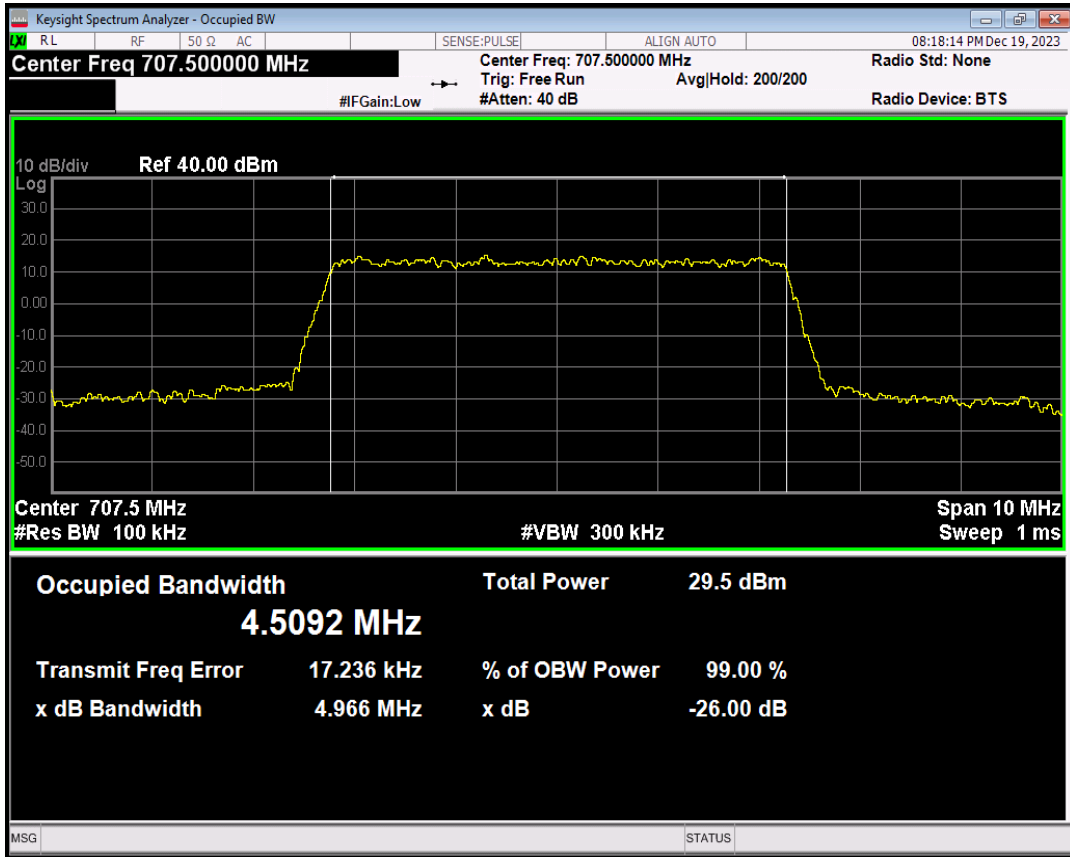
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



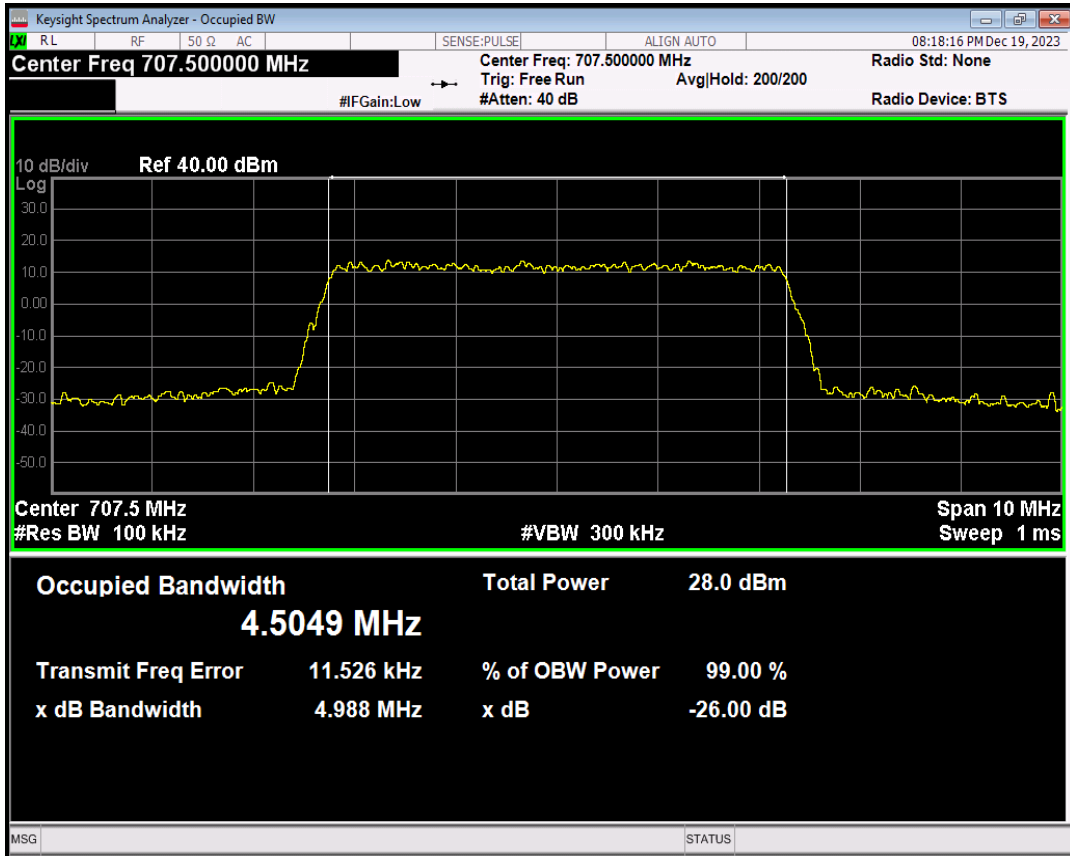
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



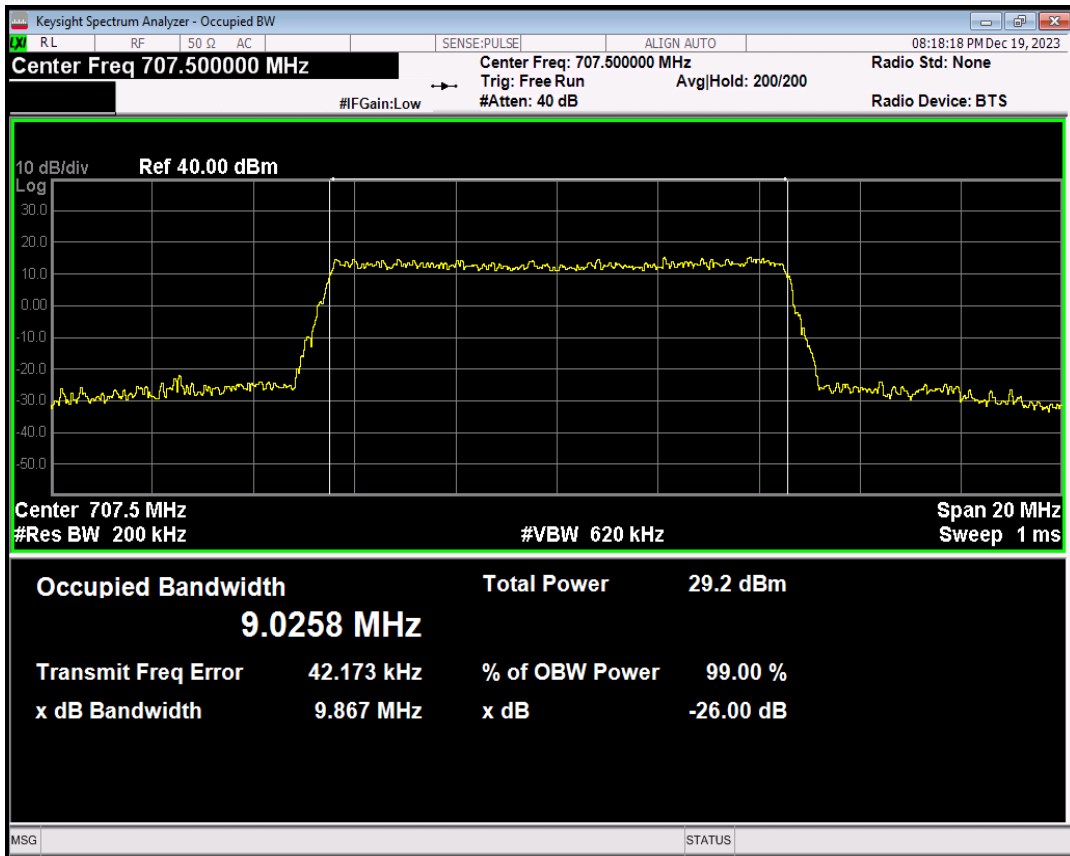
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



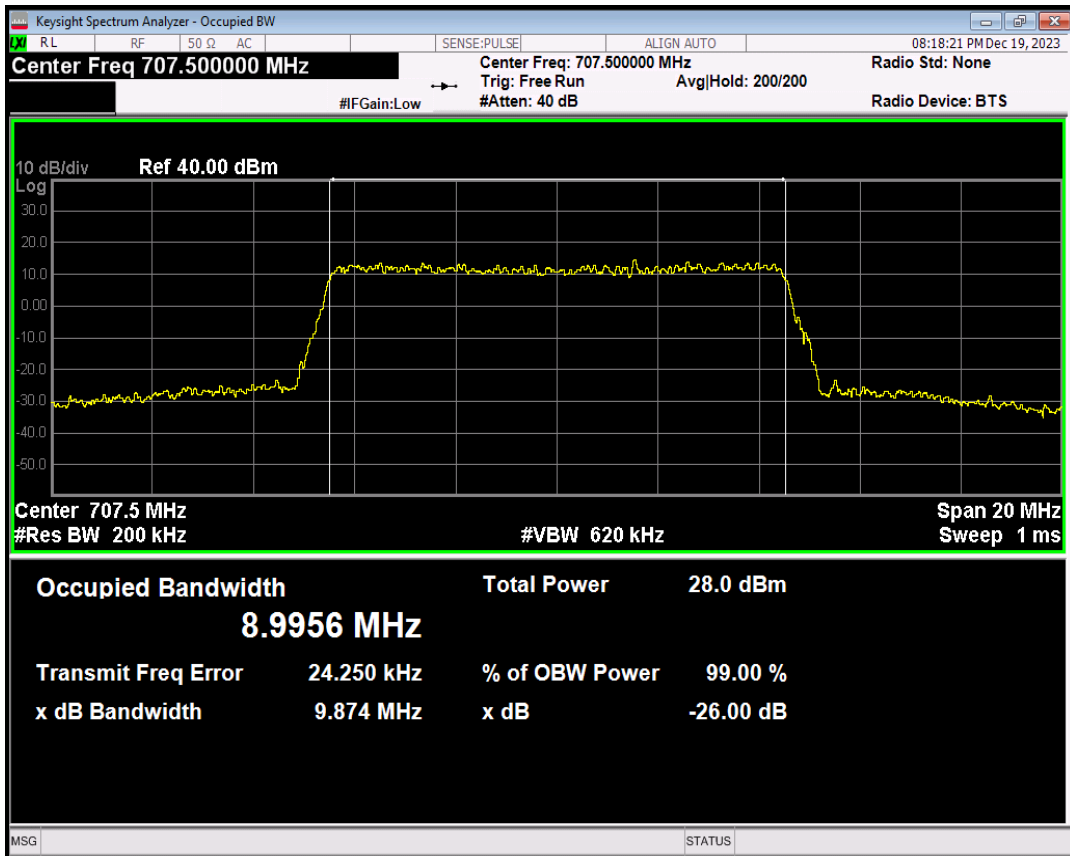
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



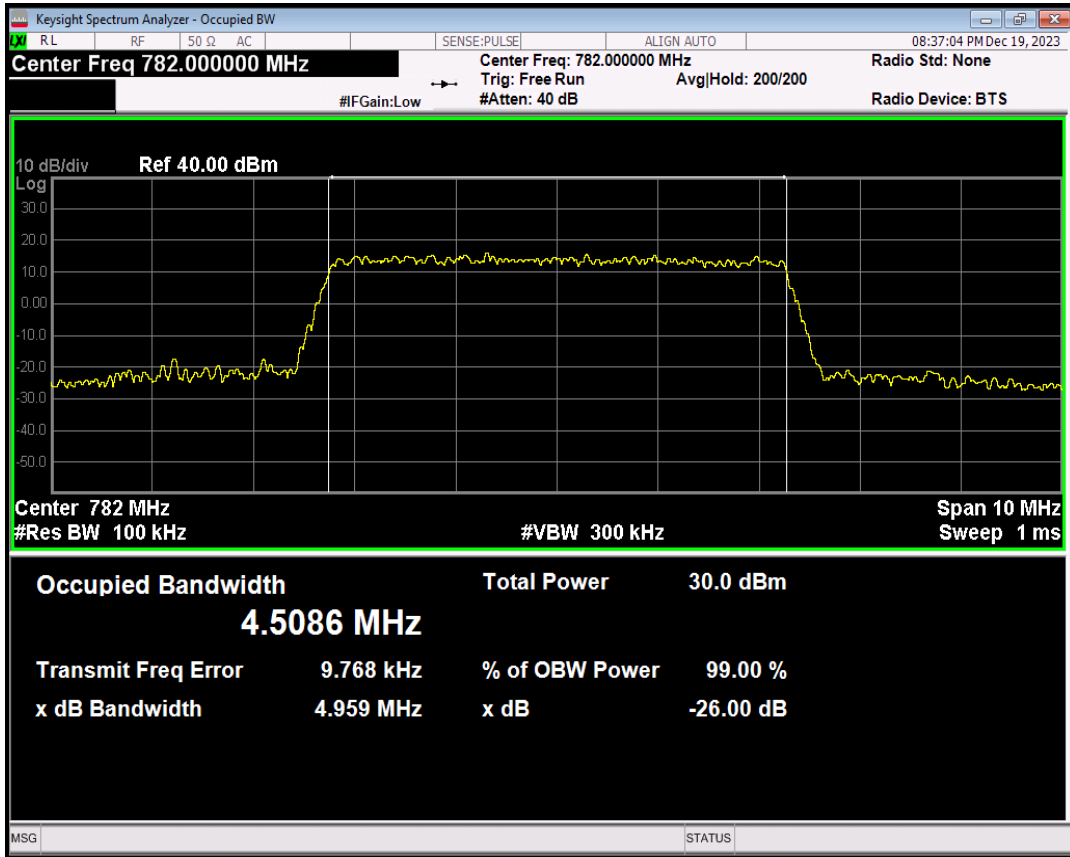
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



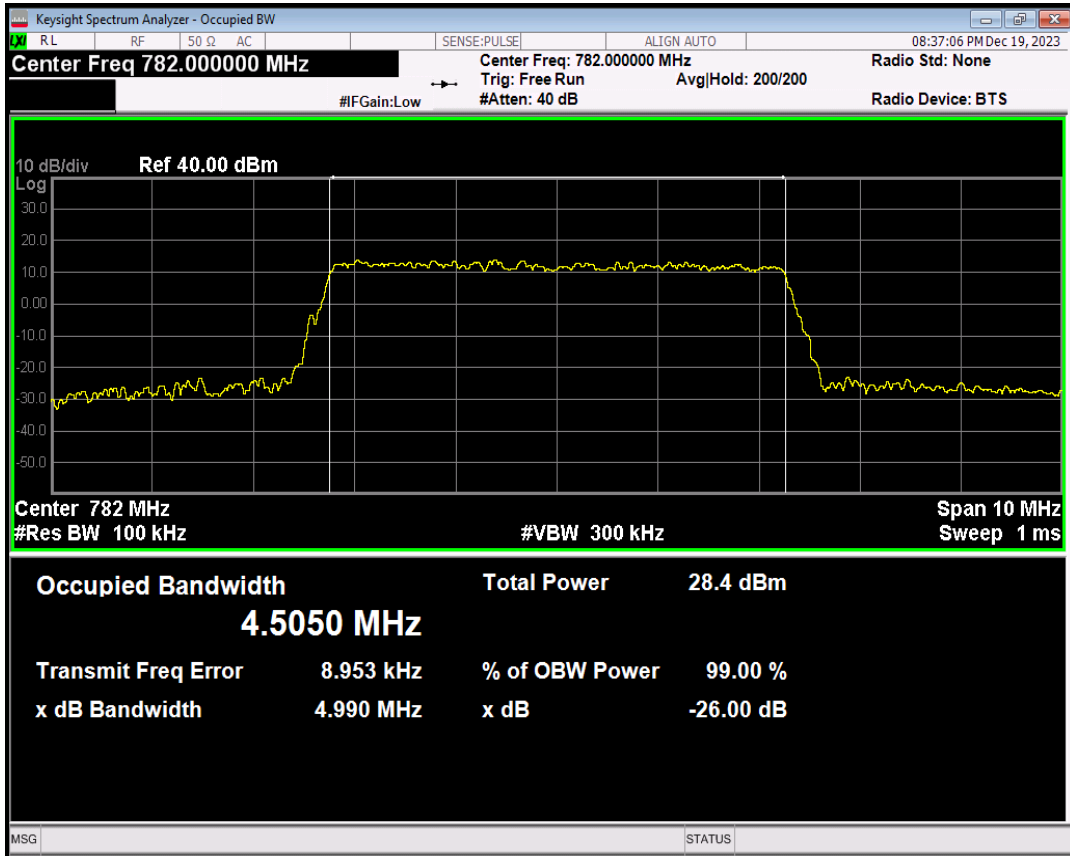
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



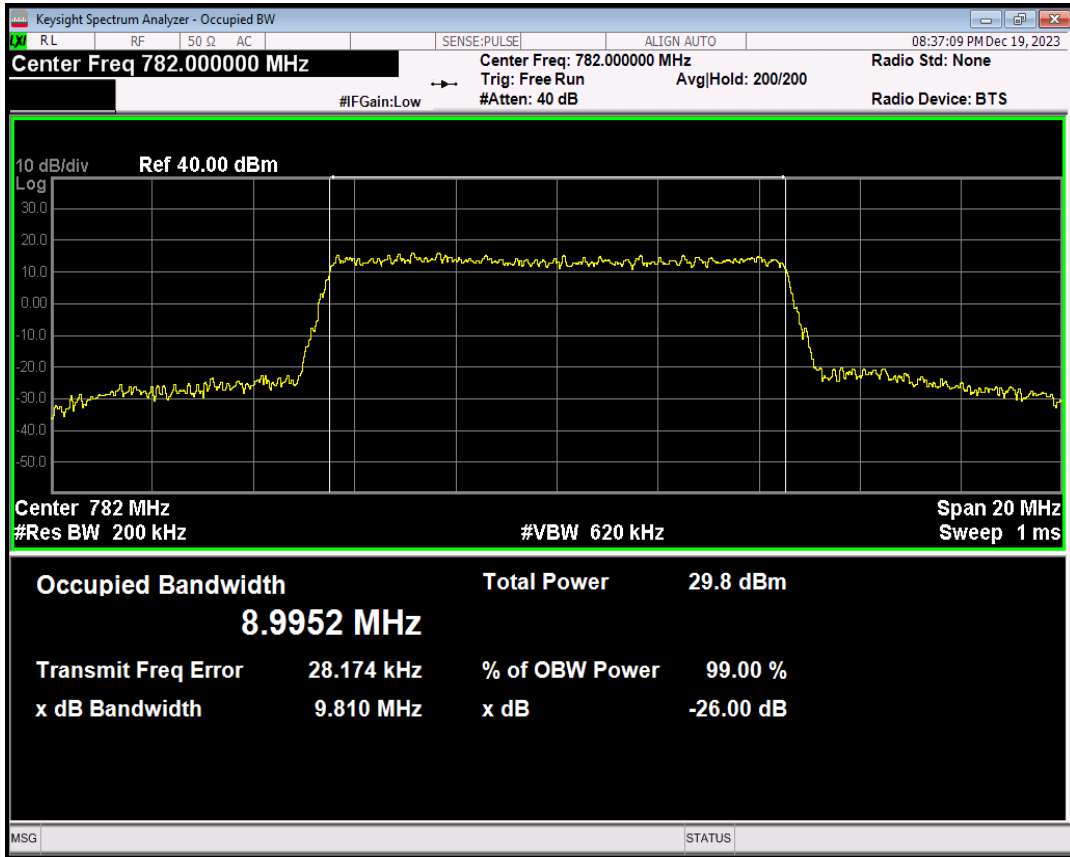
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



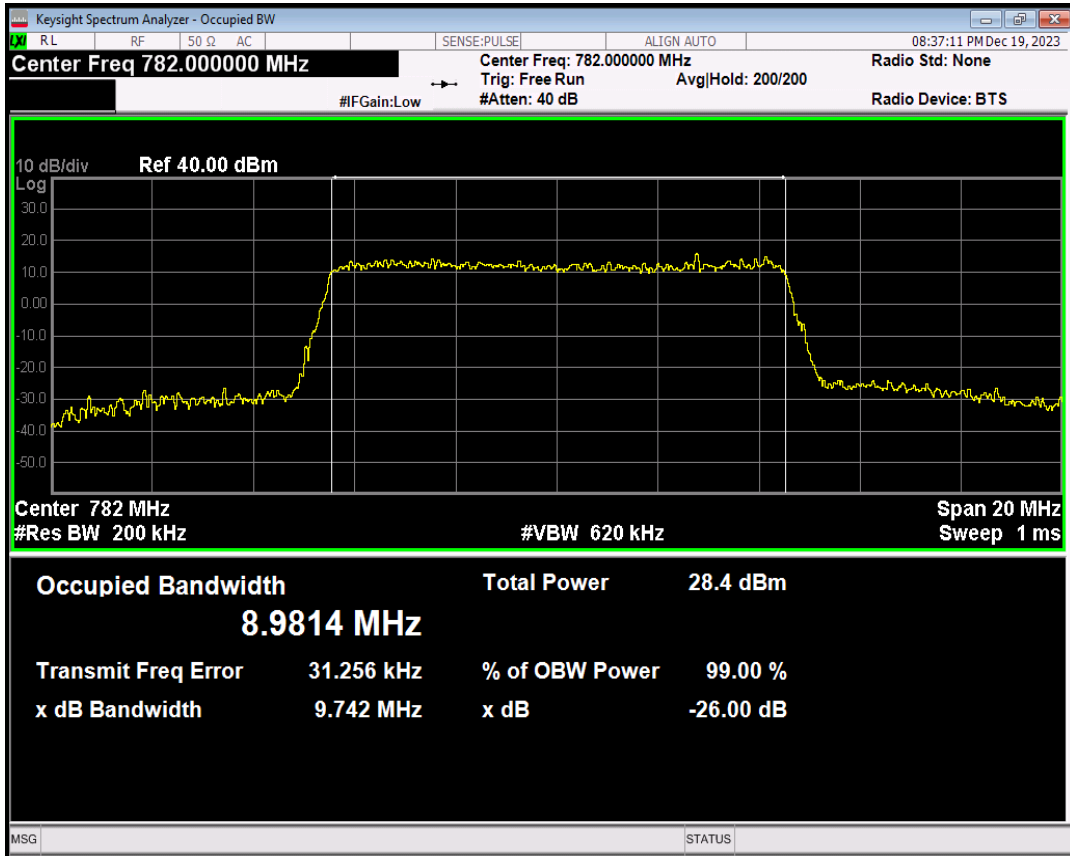
Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



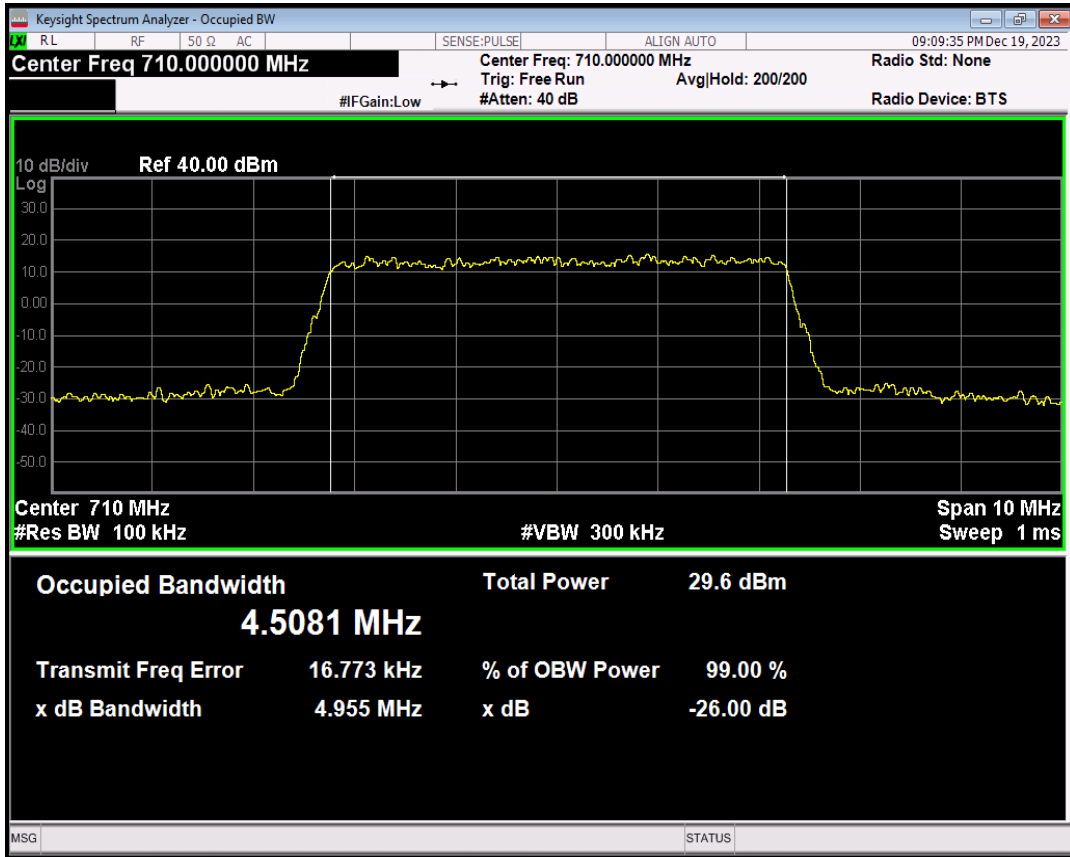
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



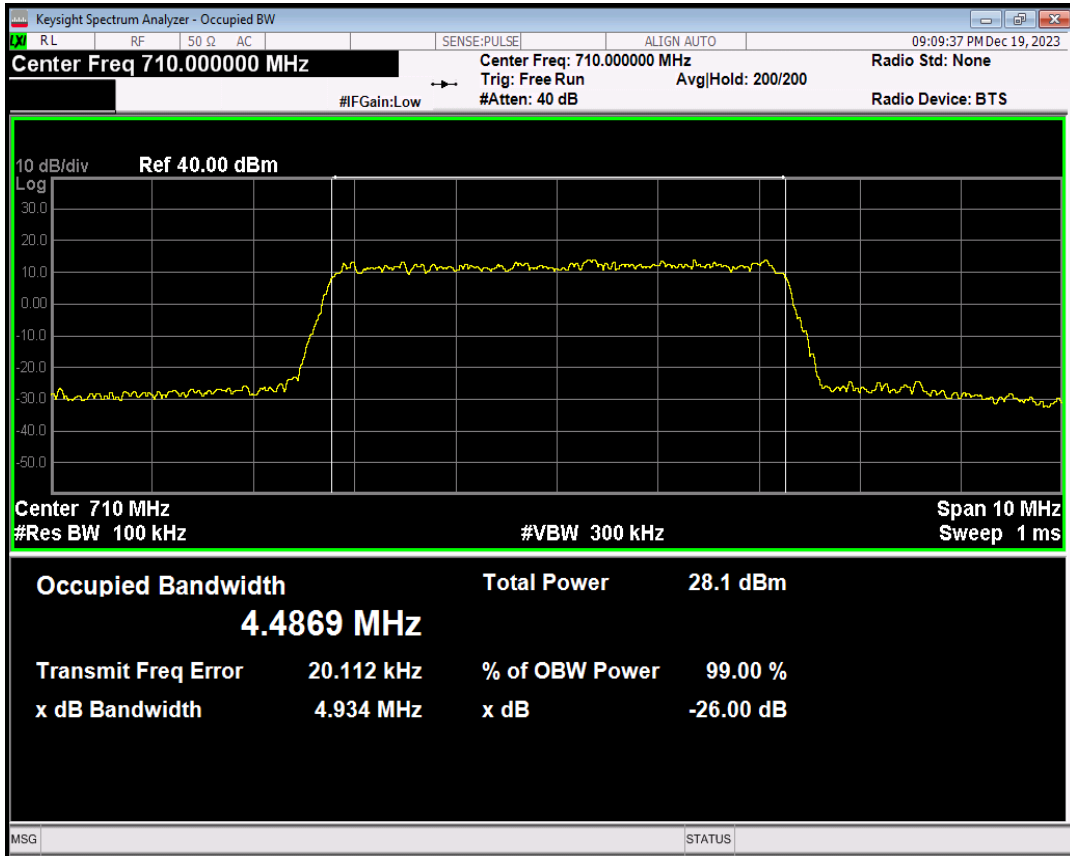
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



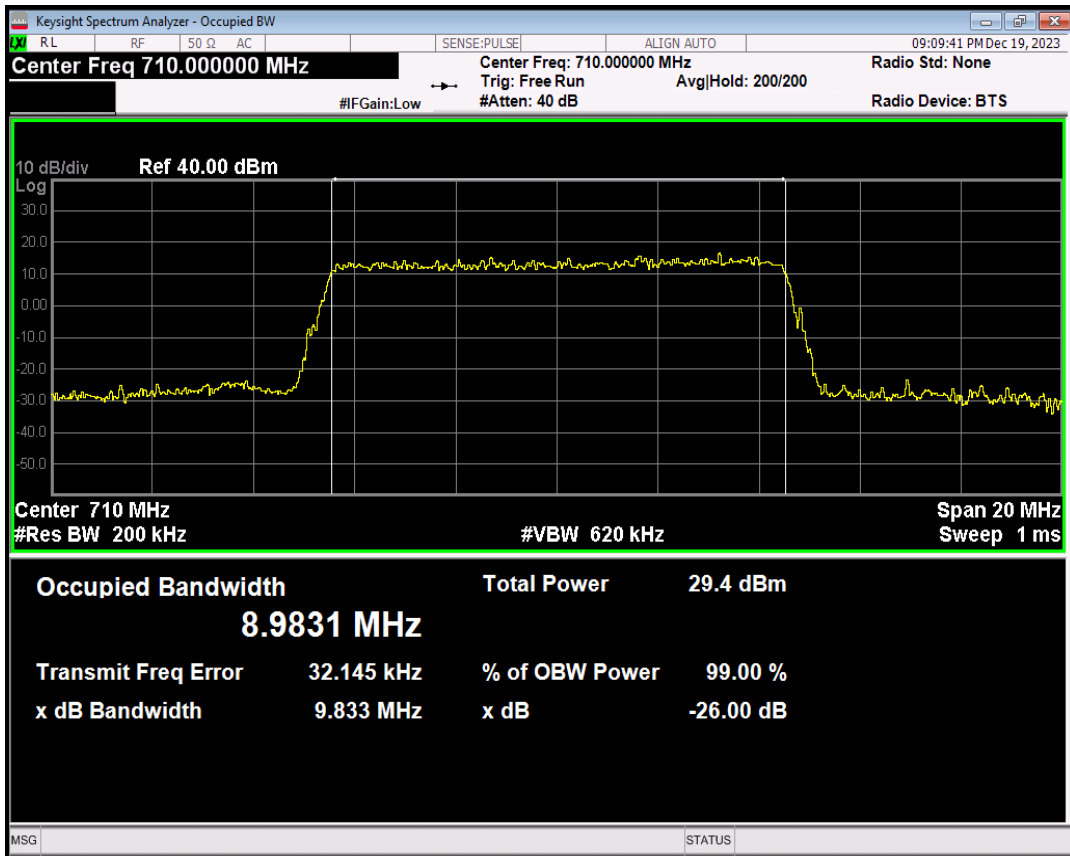
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



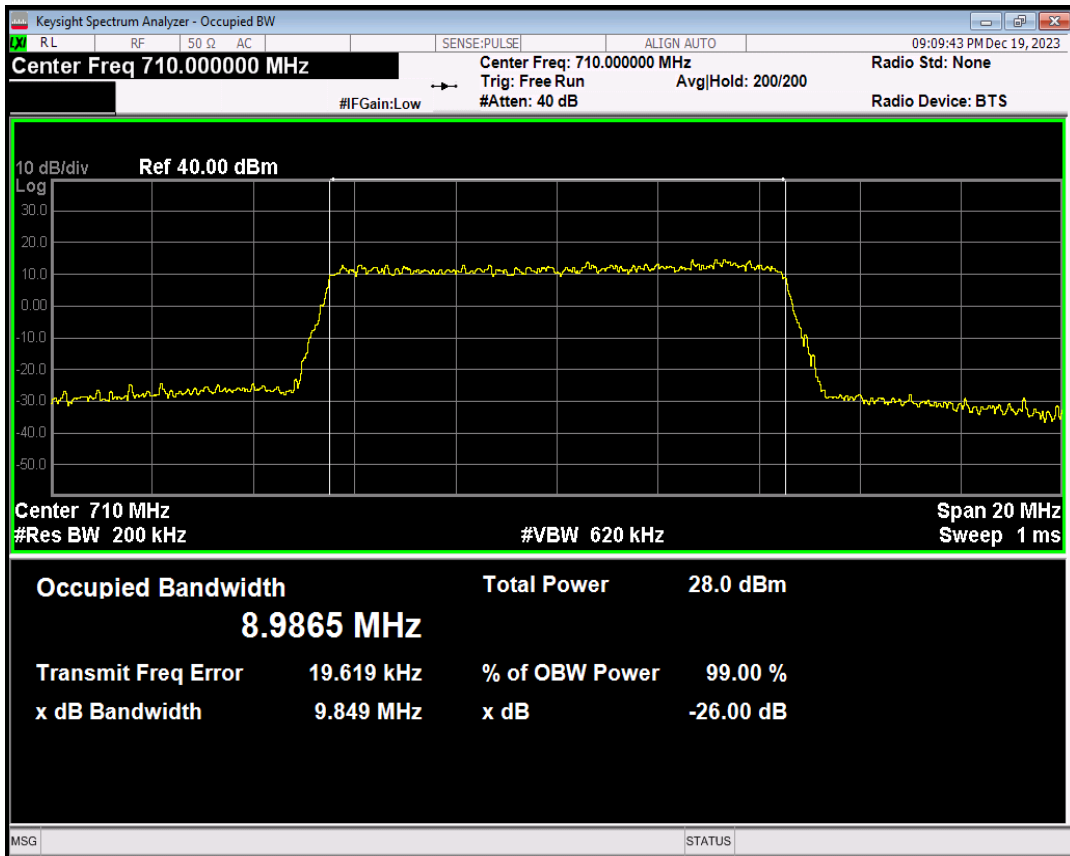
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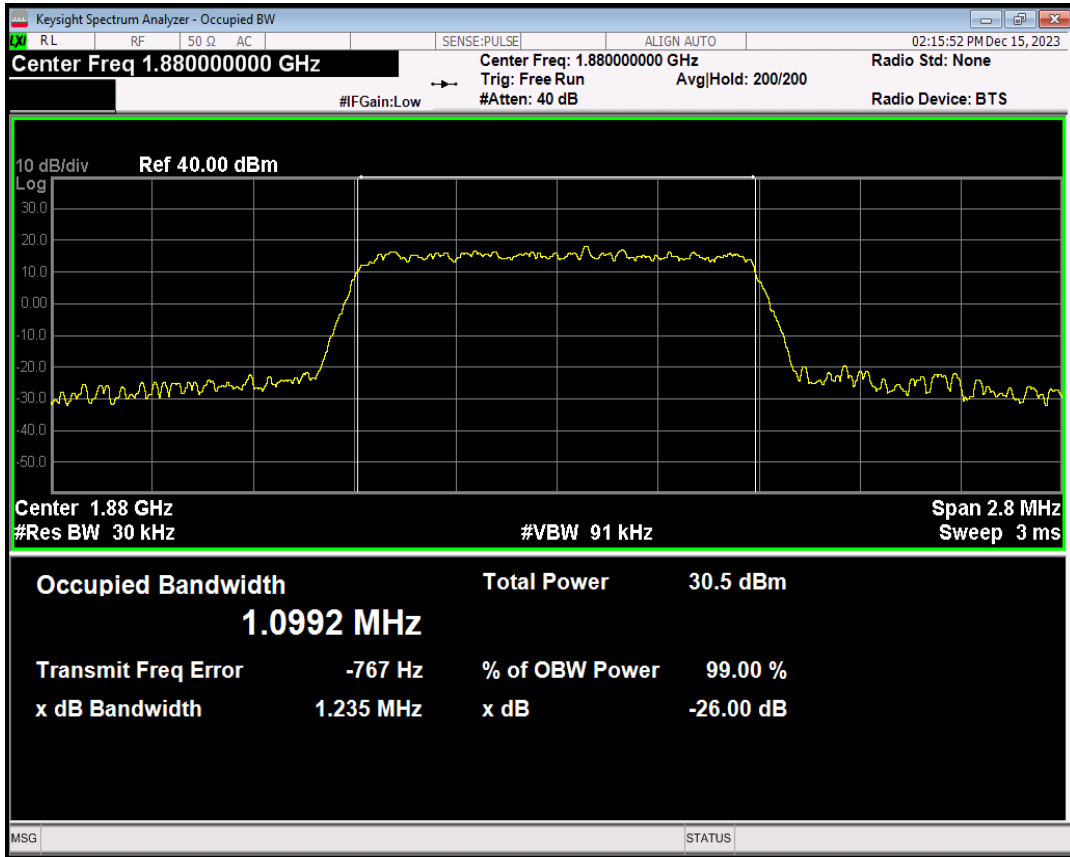
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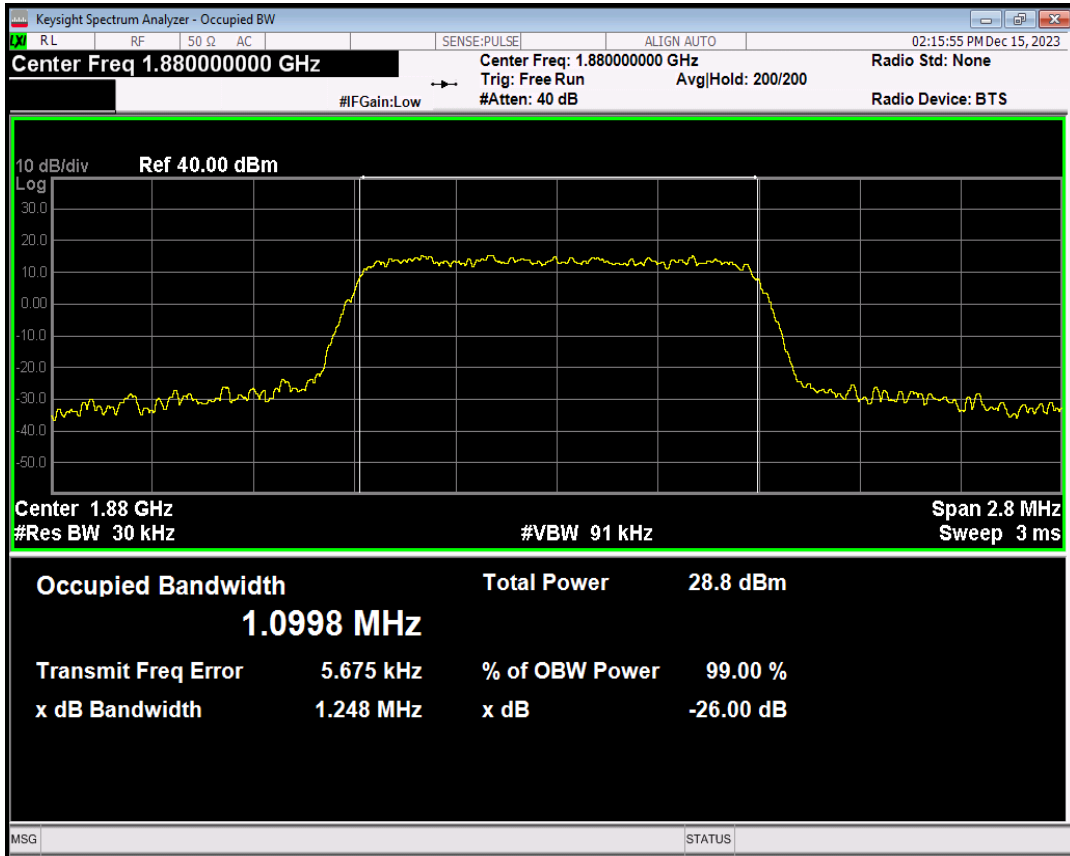
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



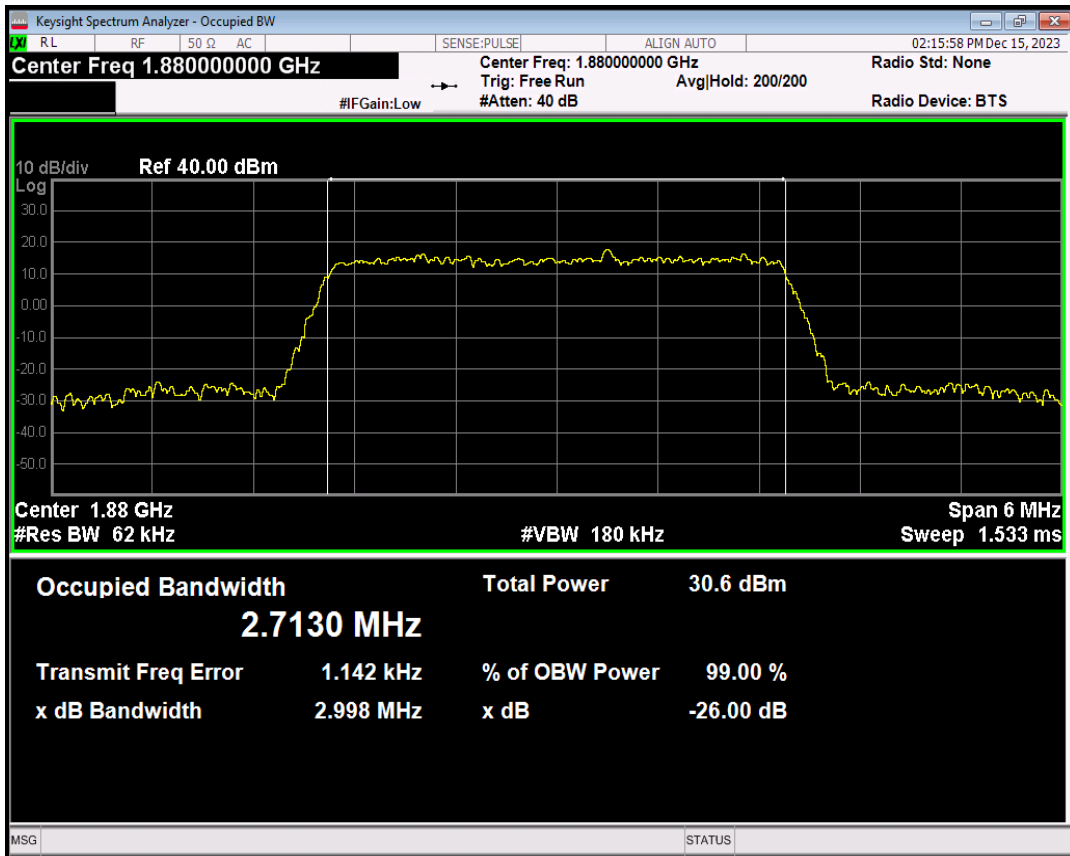
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



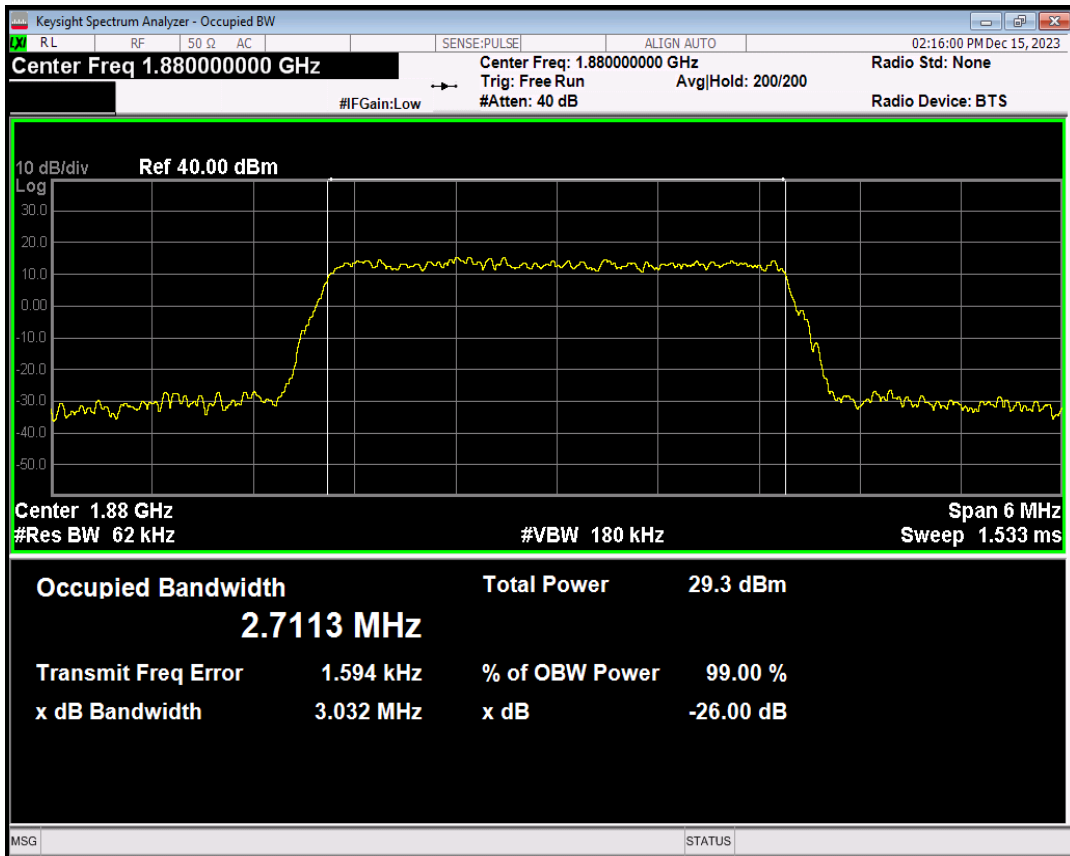
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



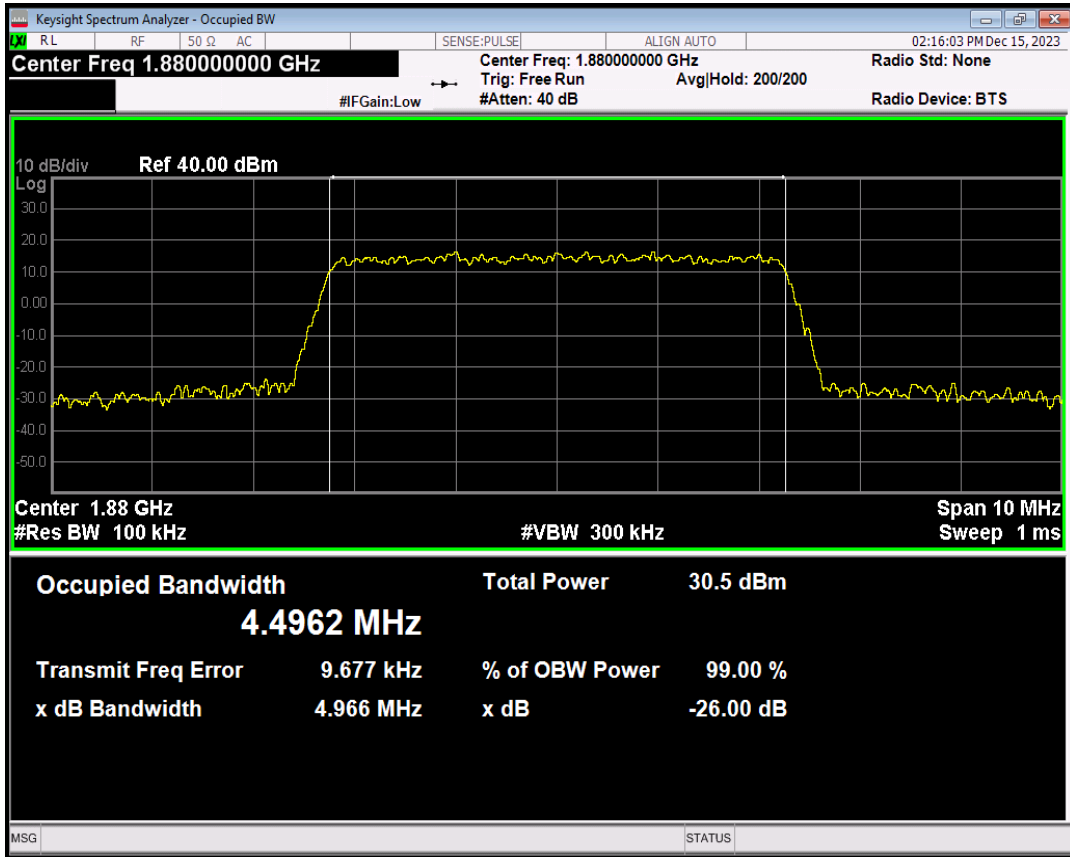
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



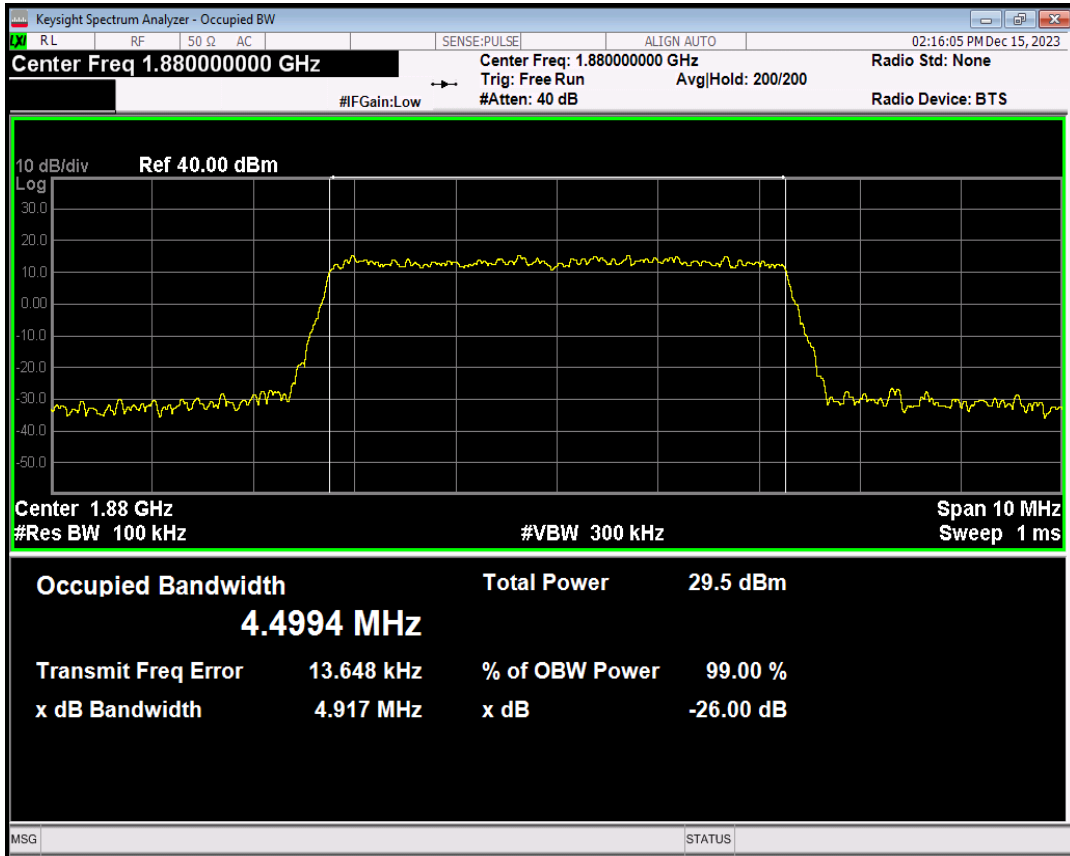
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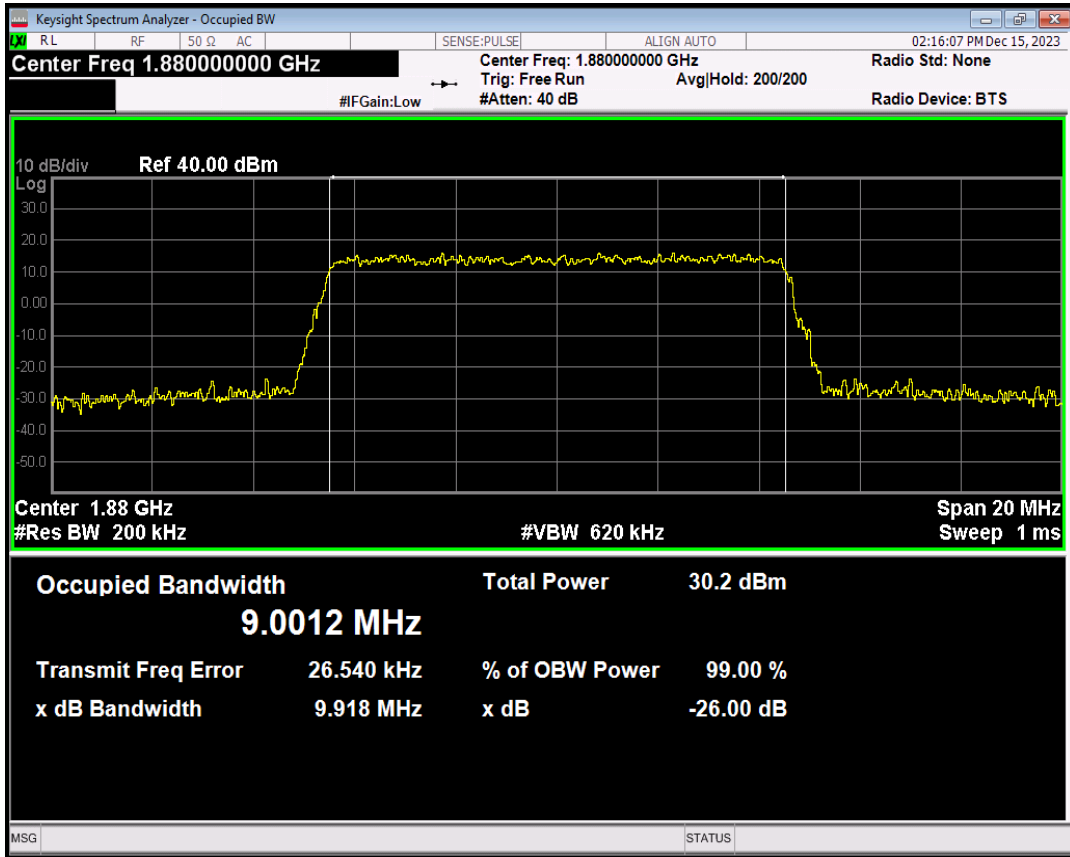
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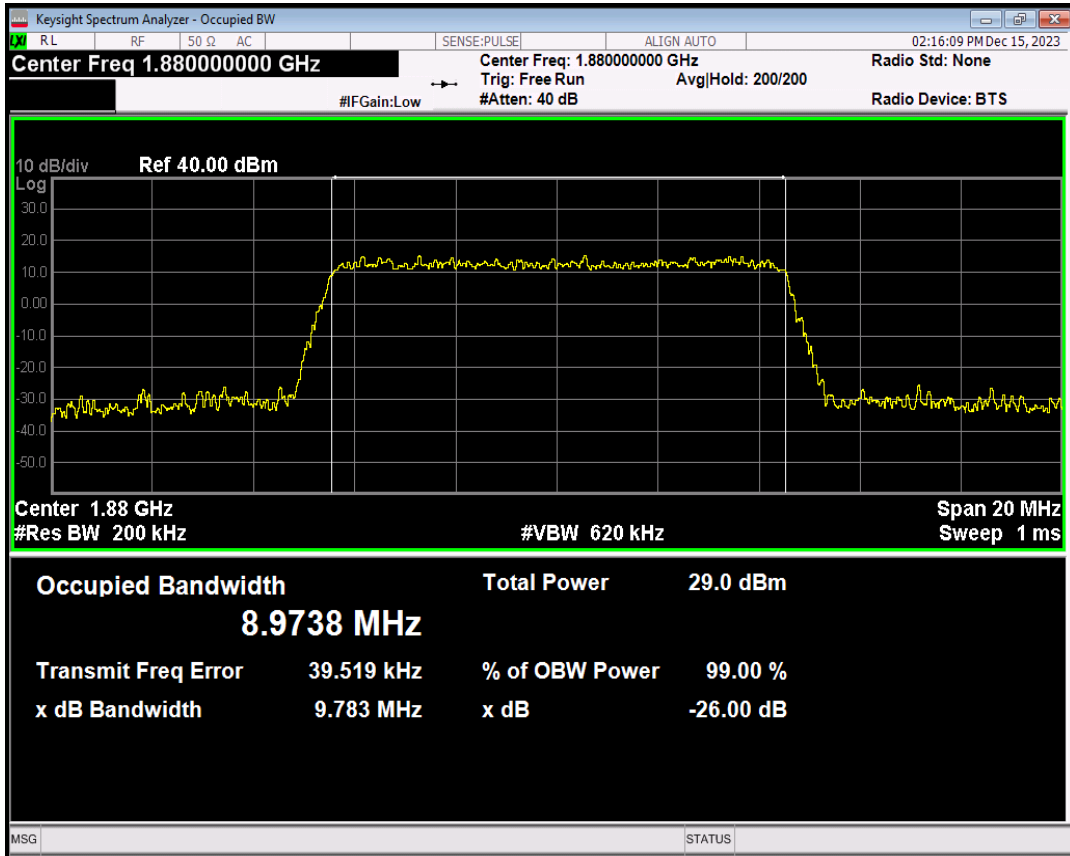
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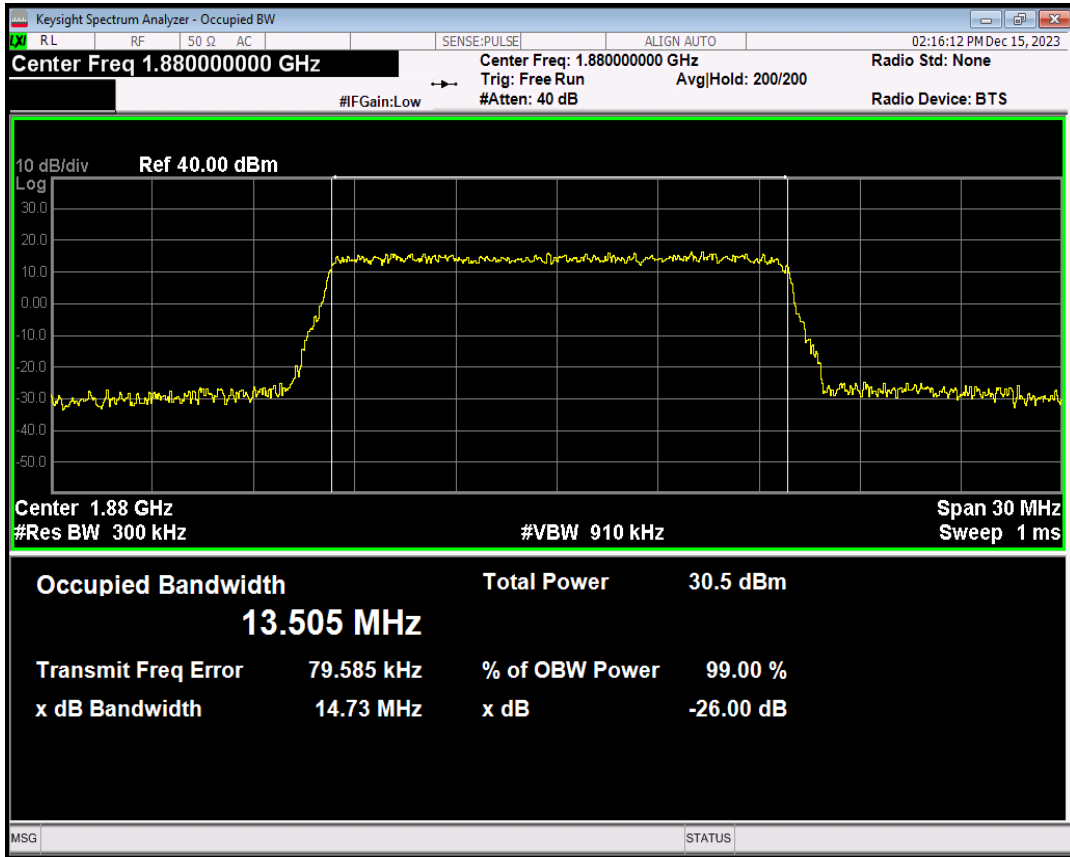
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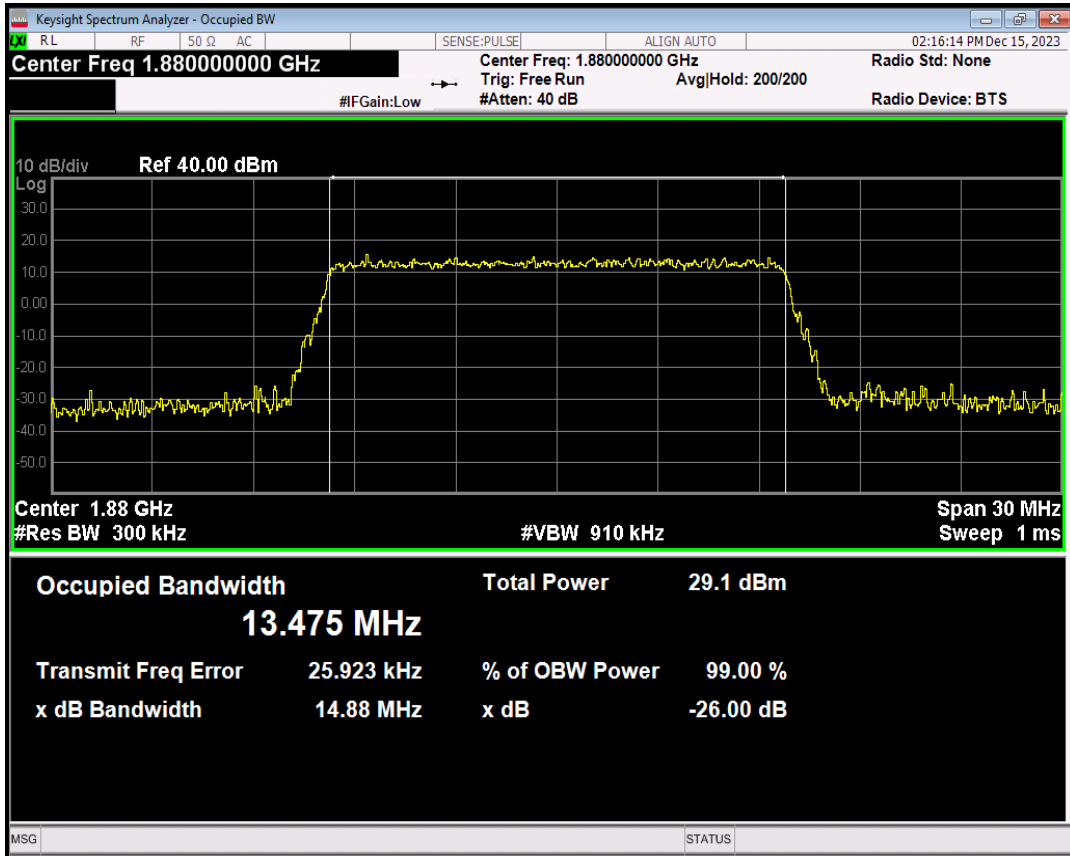
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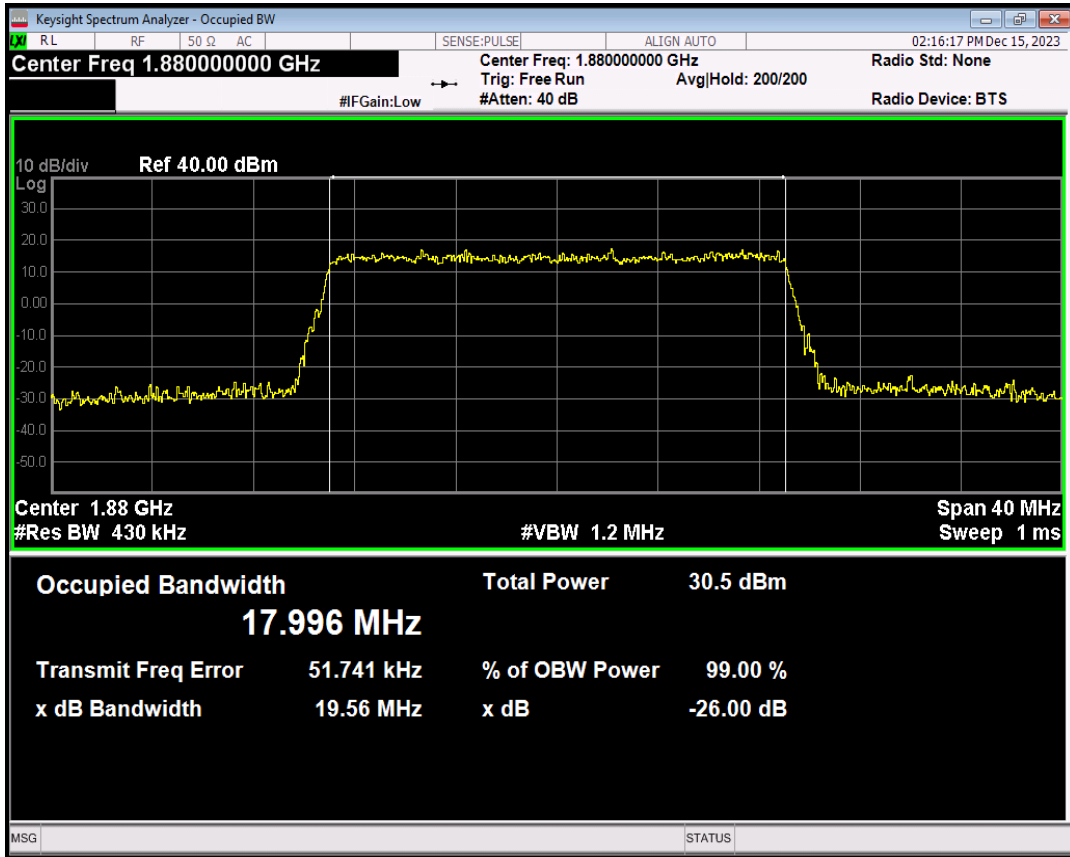
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



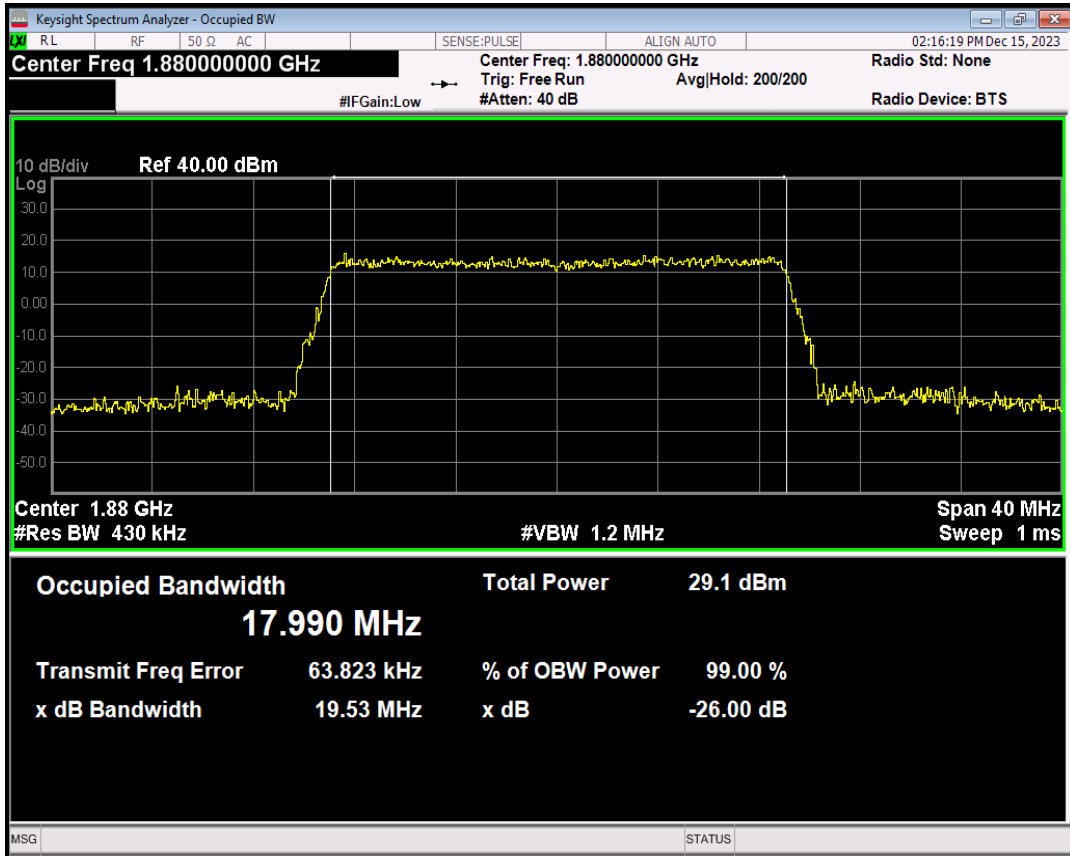
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



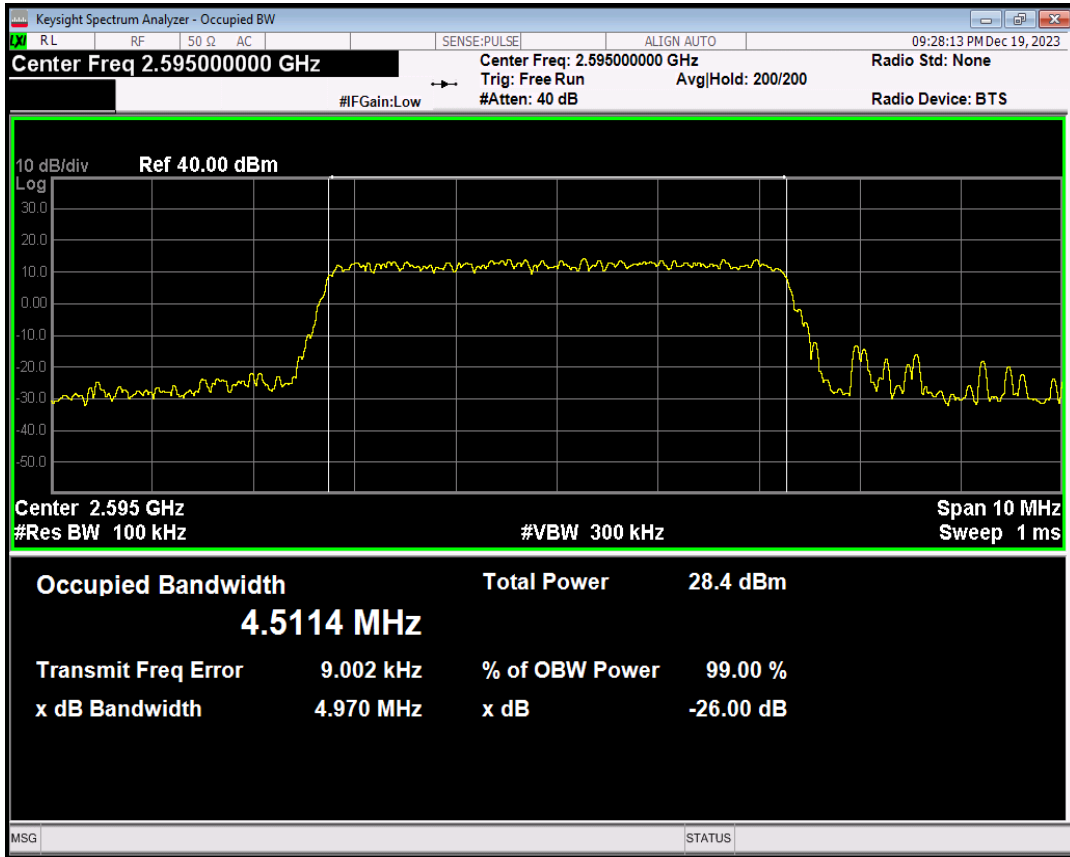
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



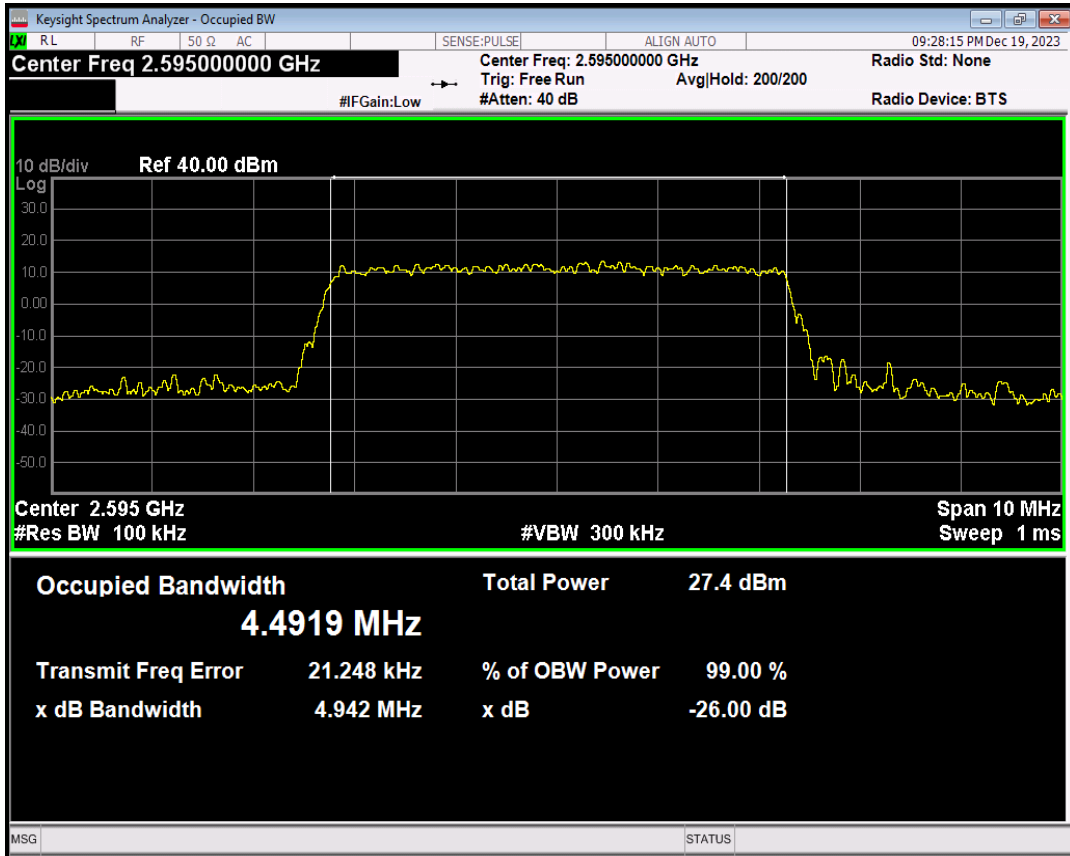
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



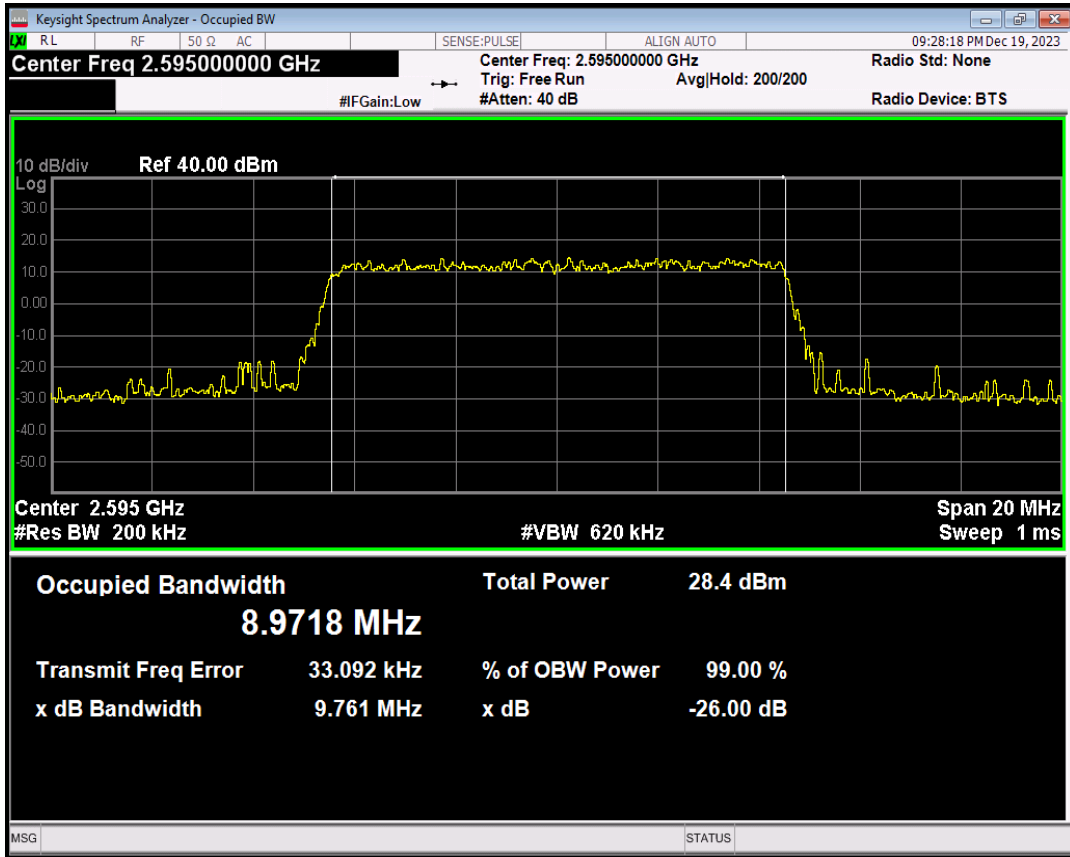
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



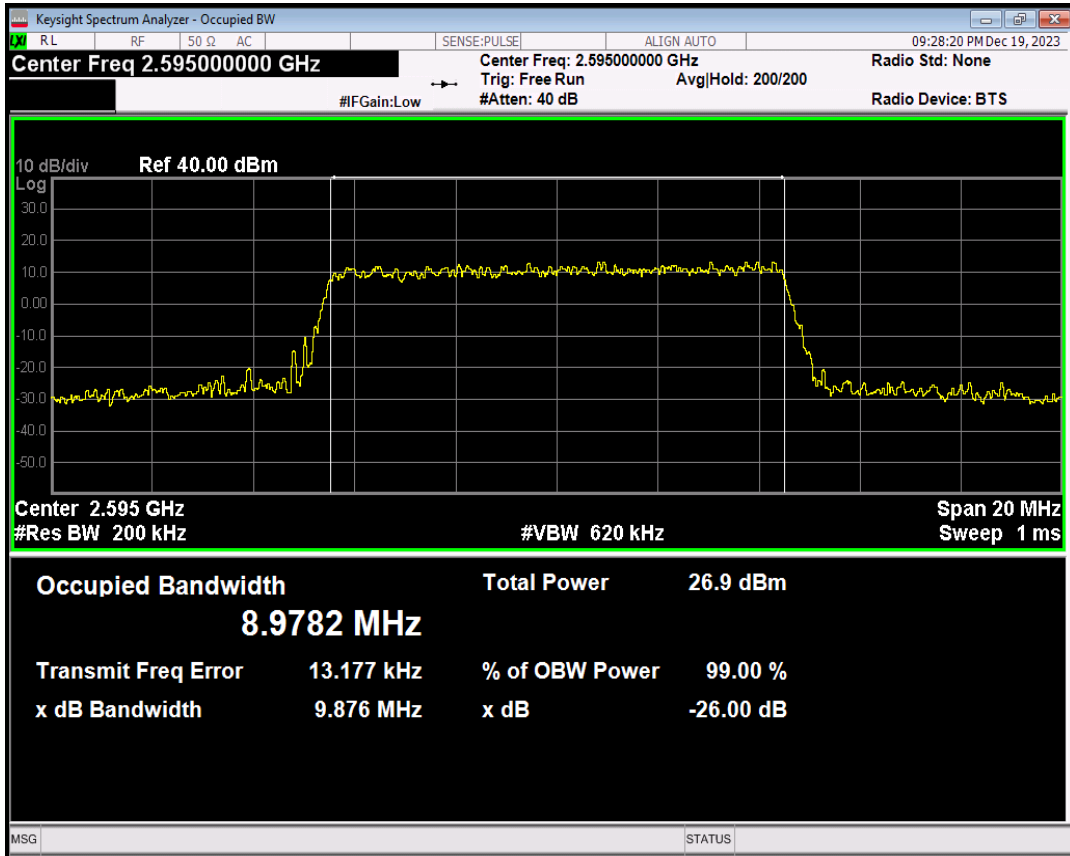
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



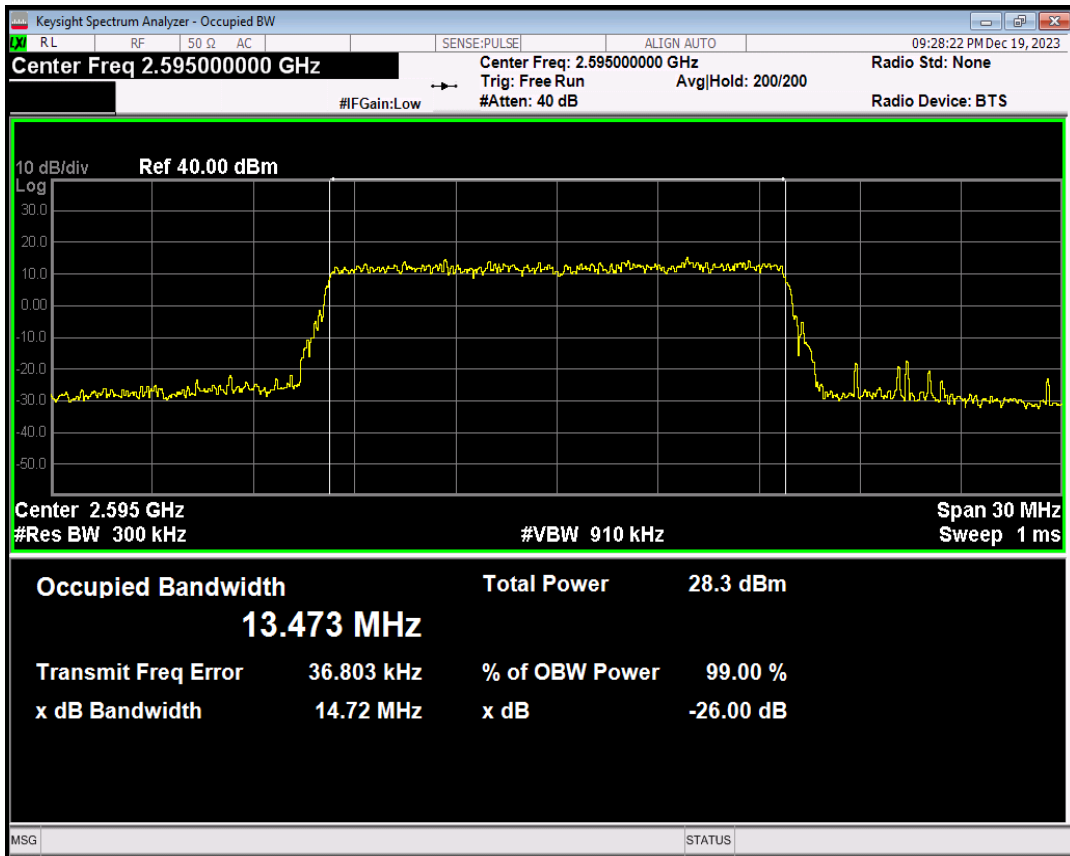
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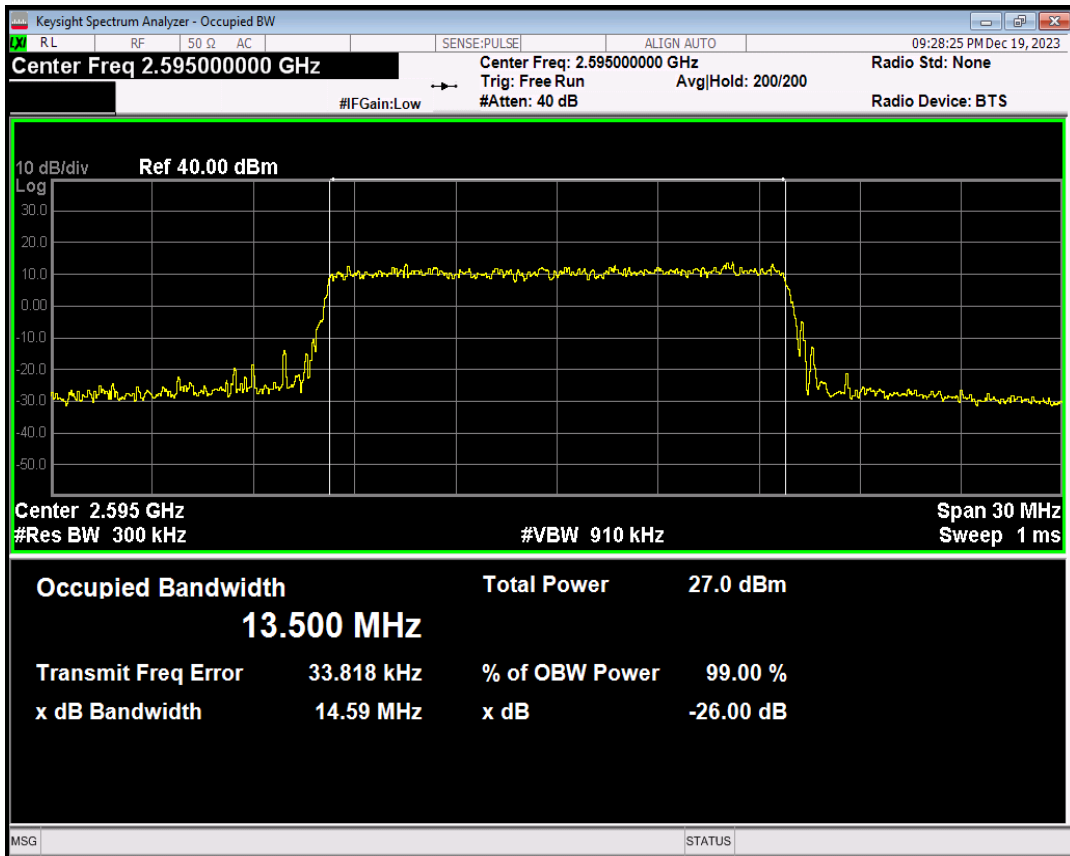
Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0



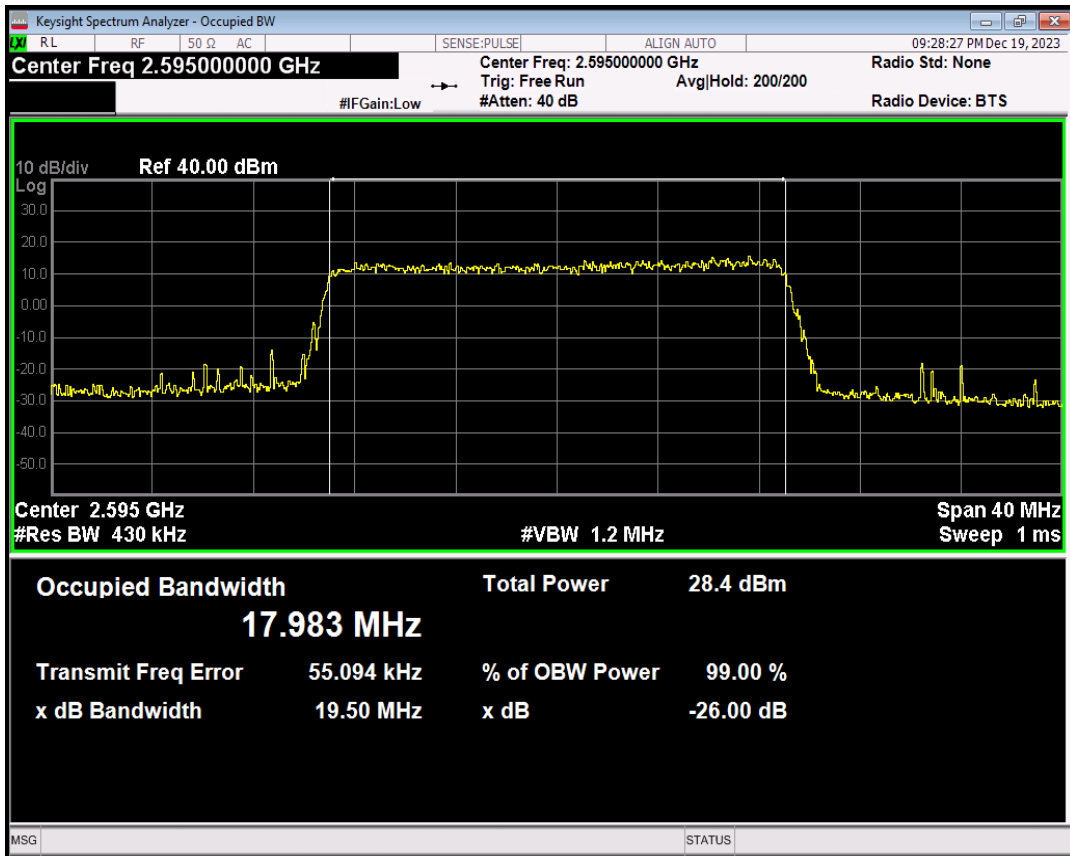
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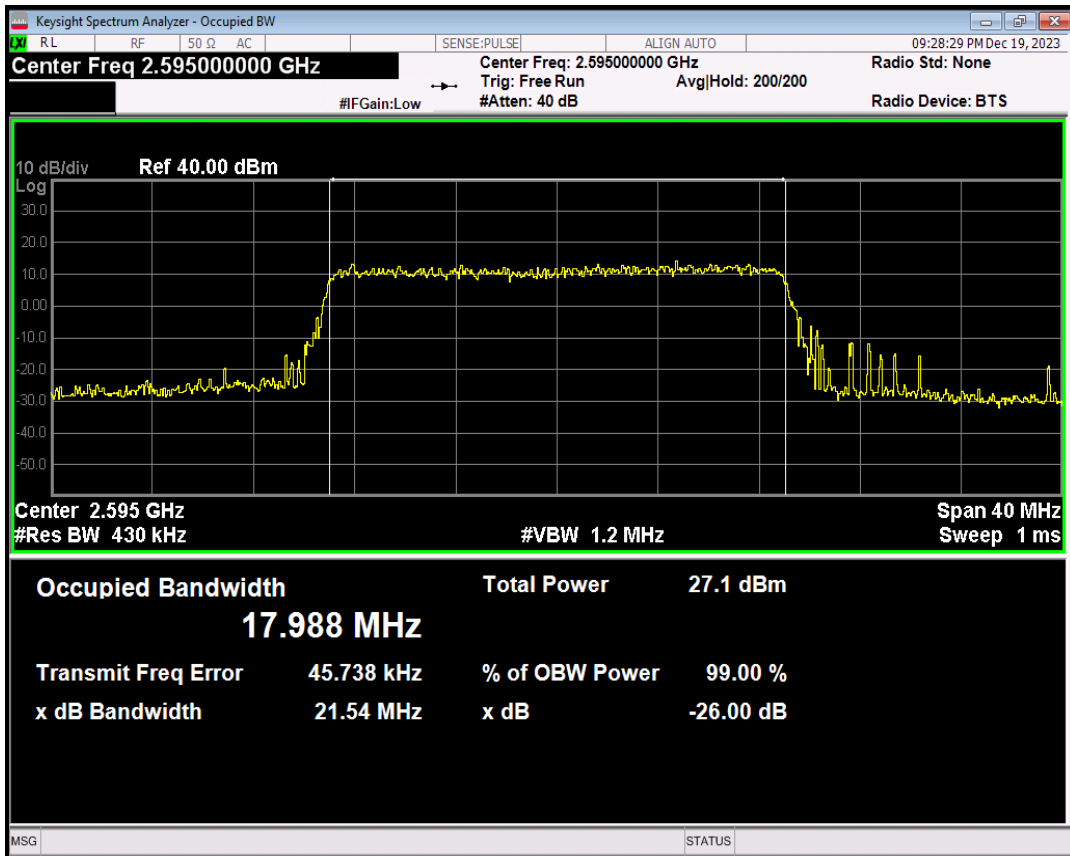
Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



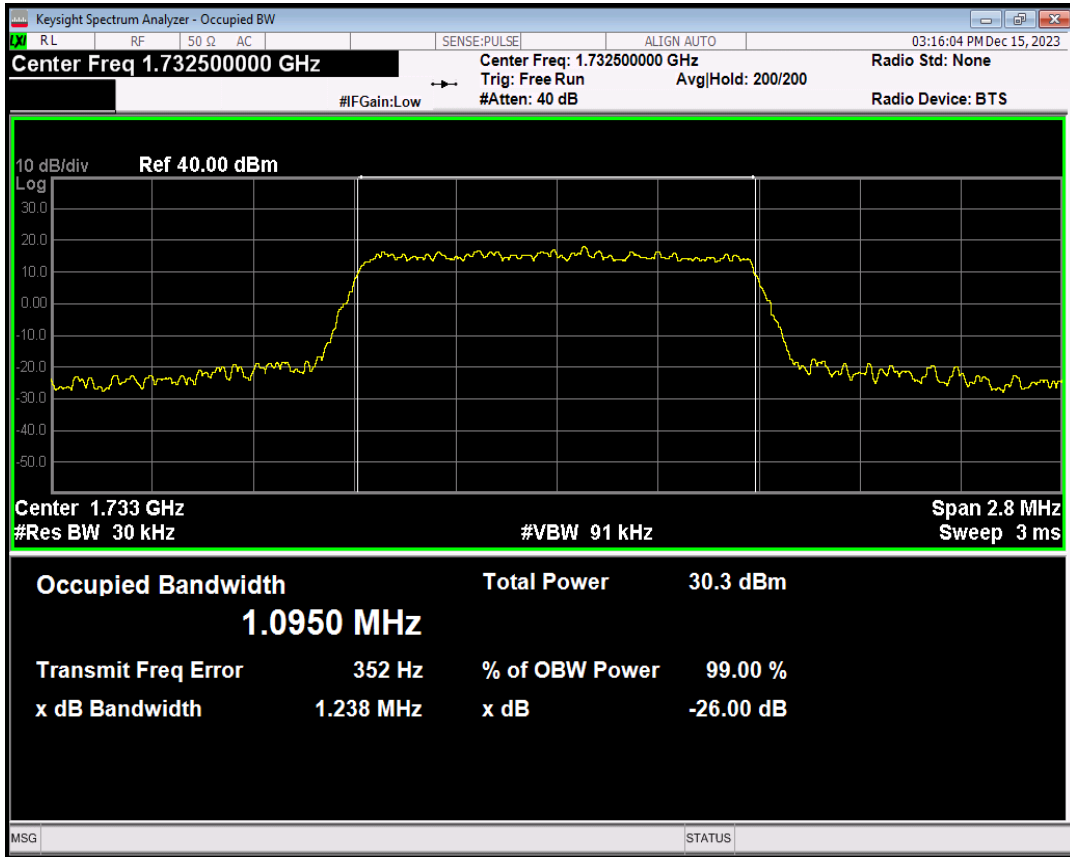
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



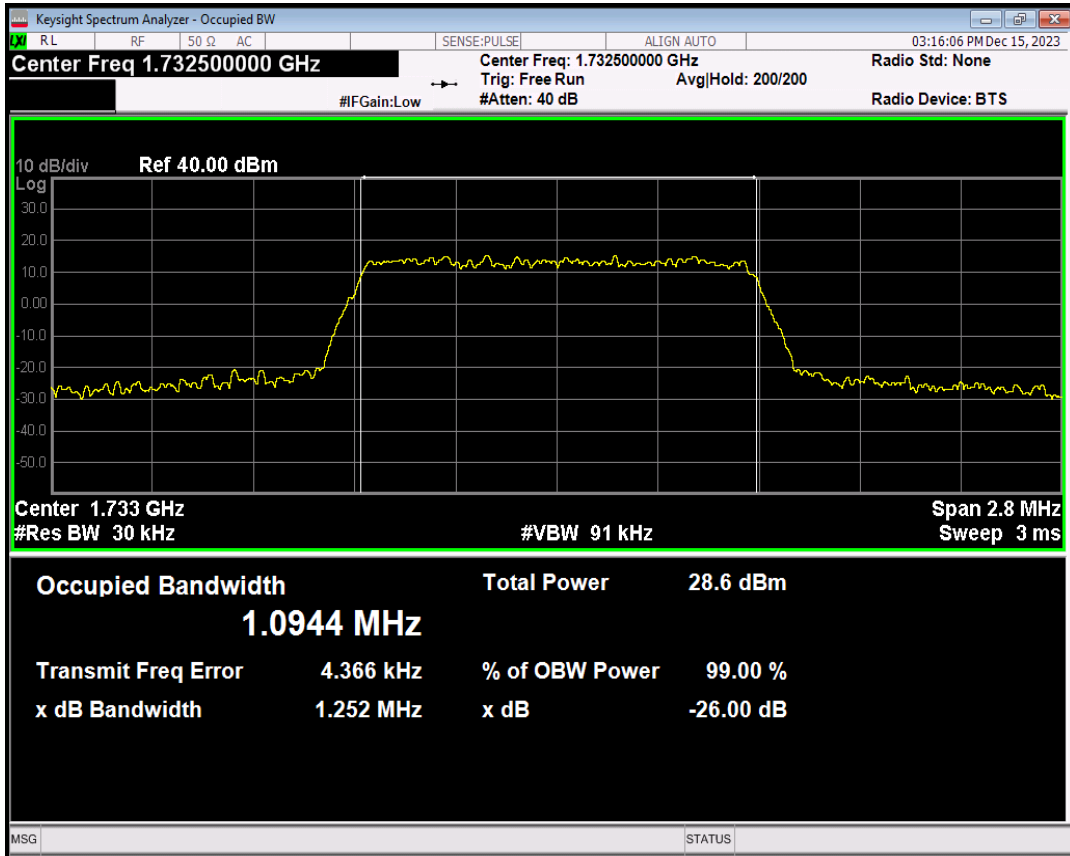
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



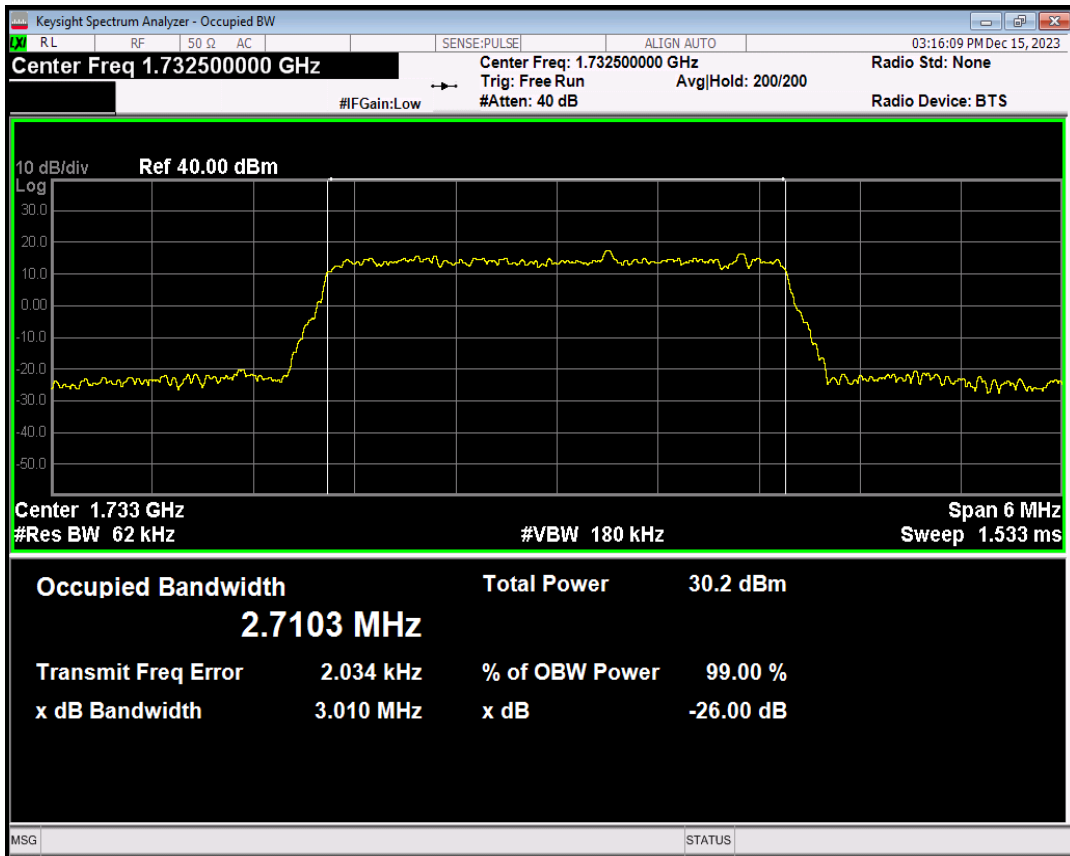
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



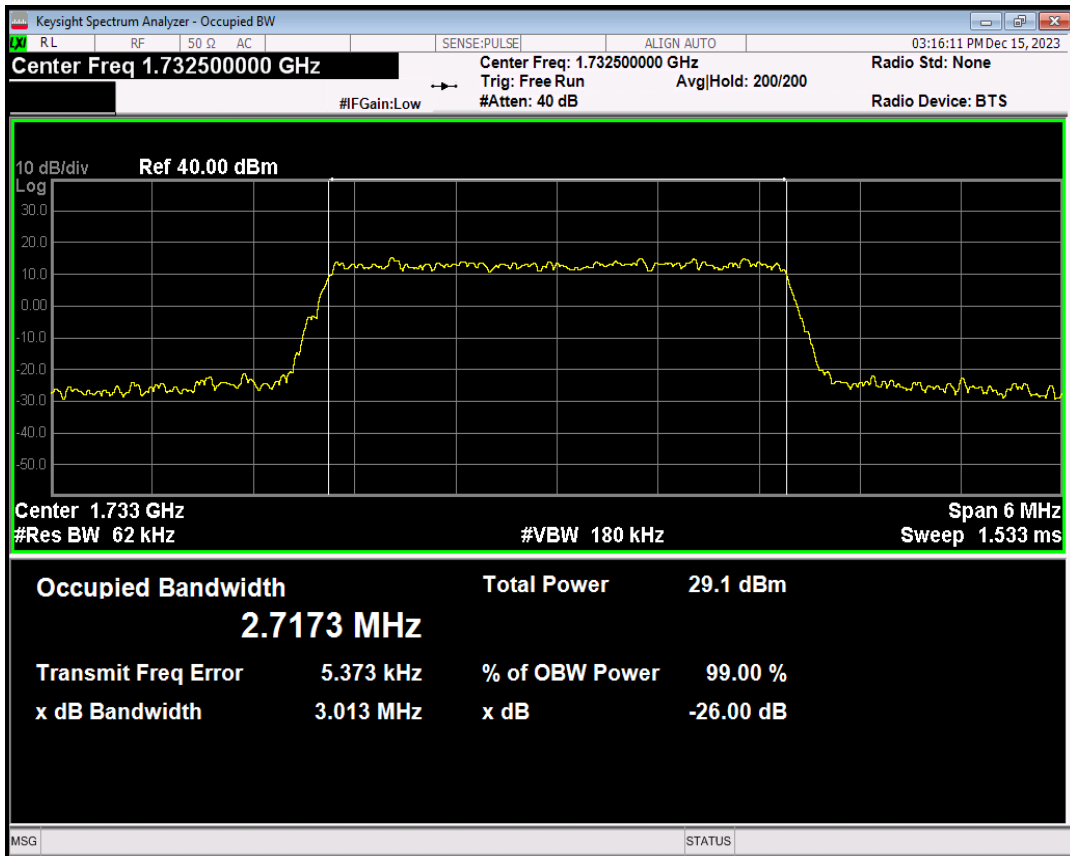
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



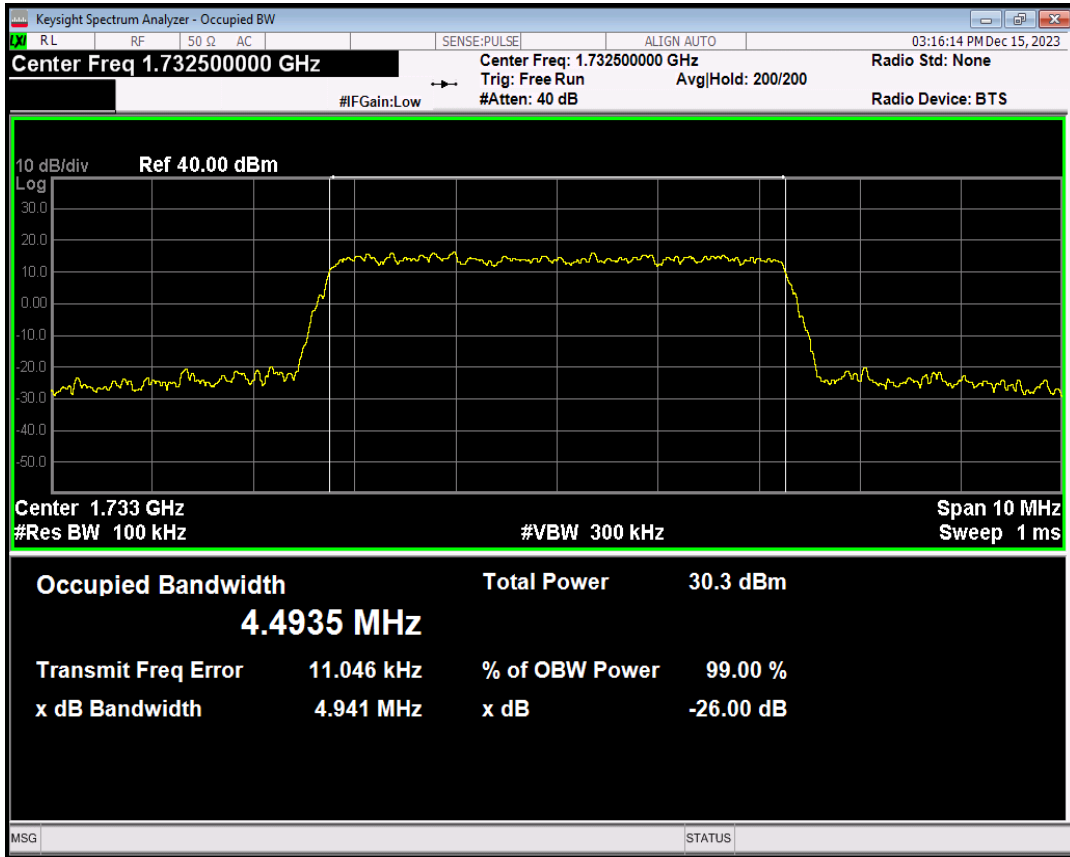
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



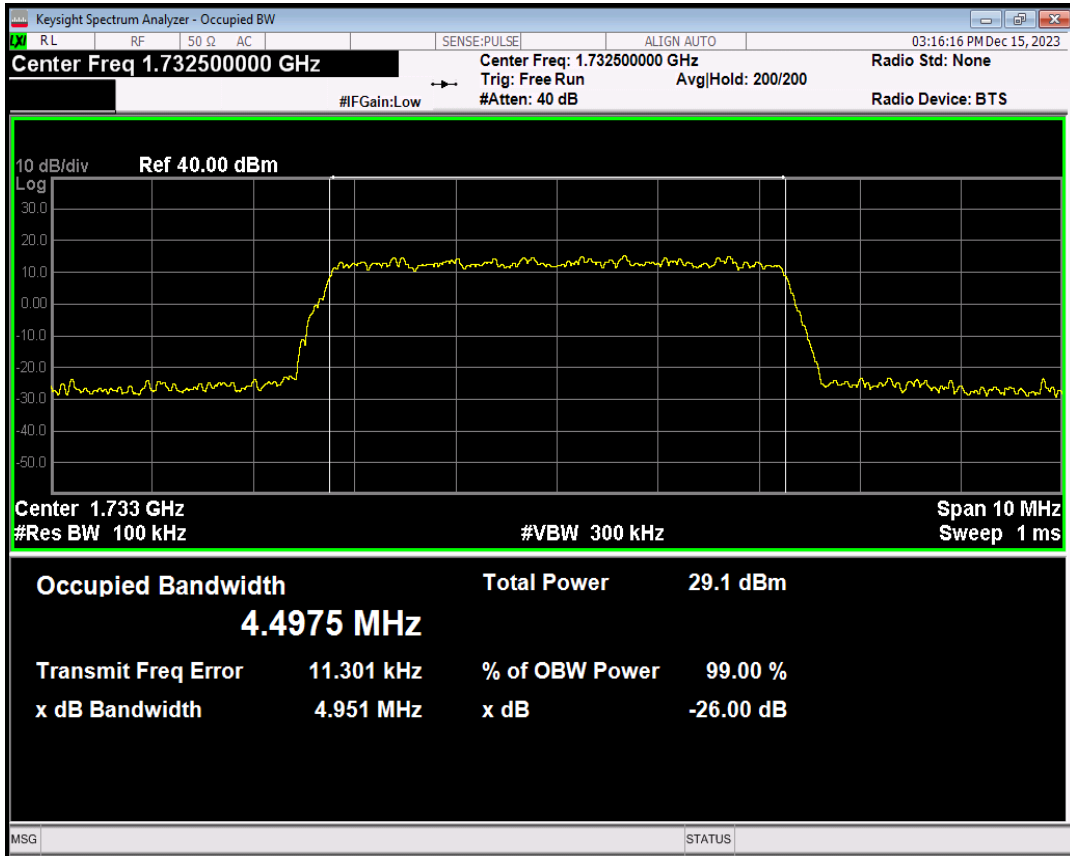
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



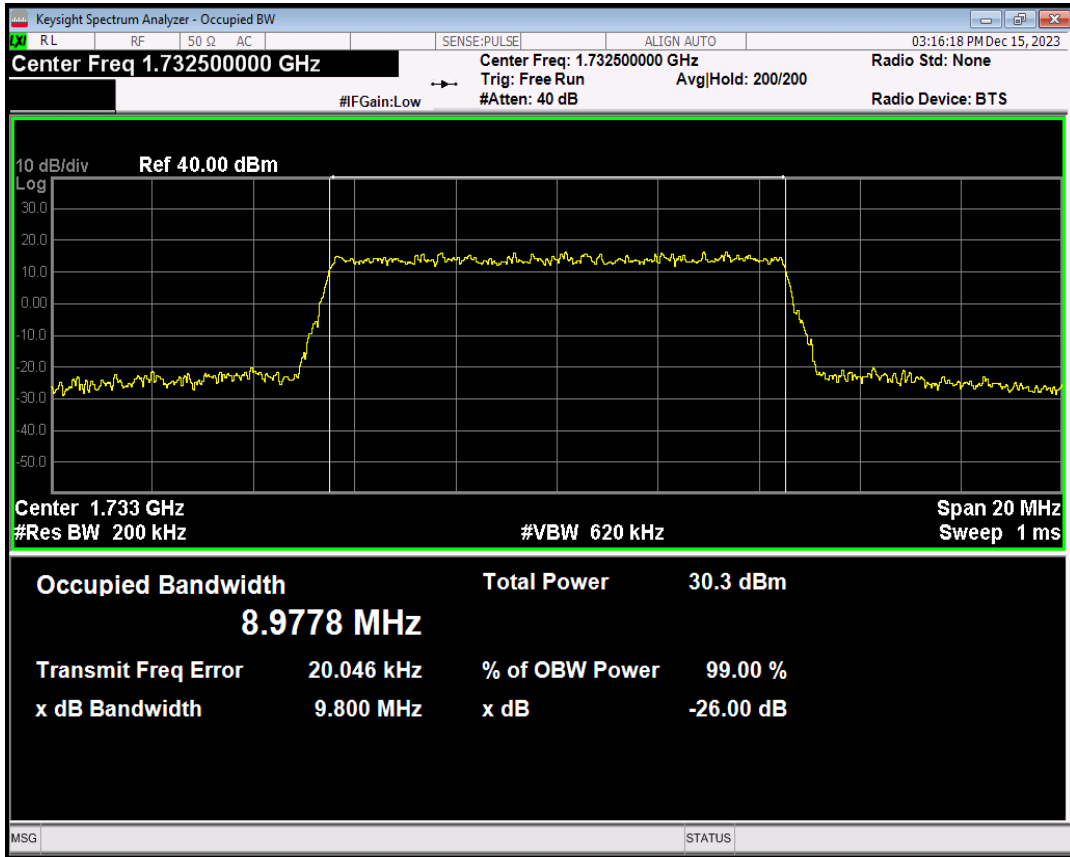
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



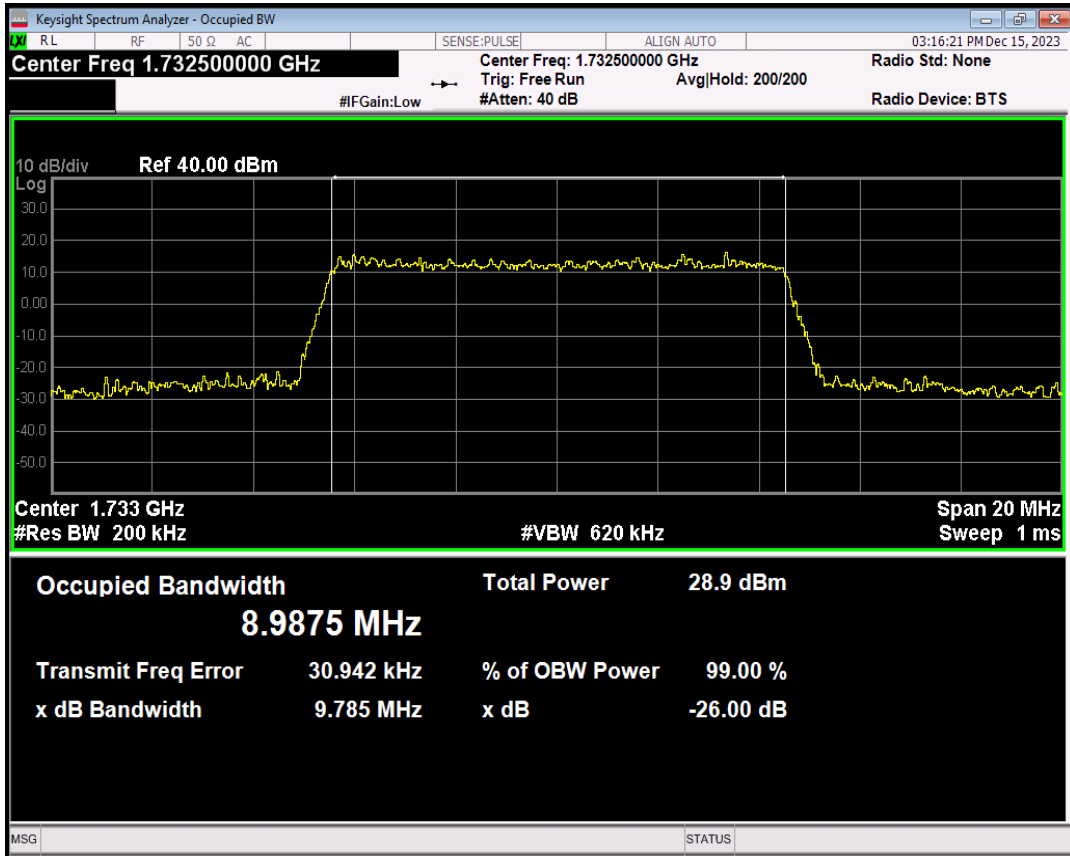
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



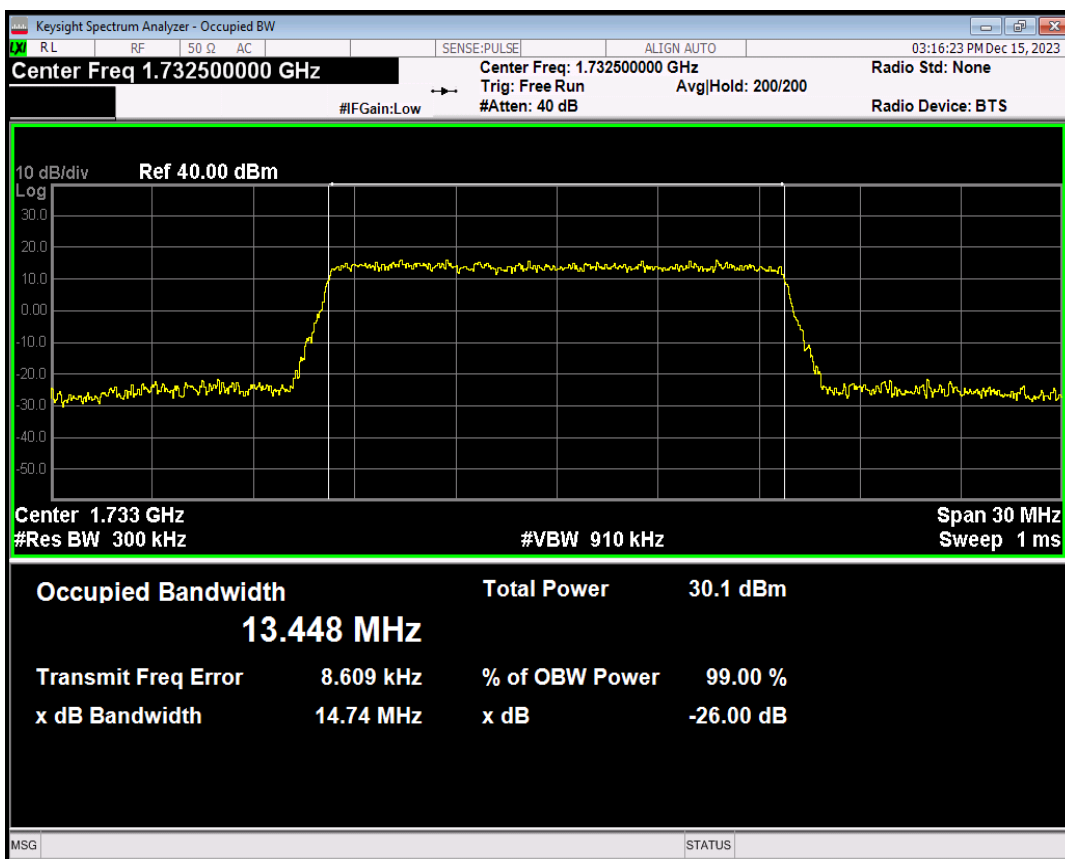
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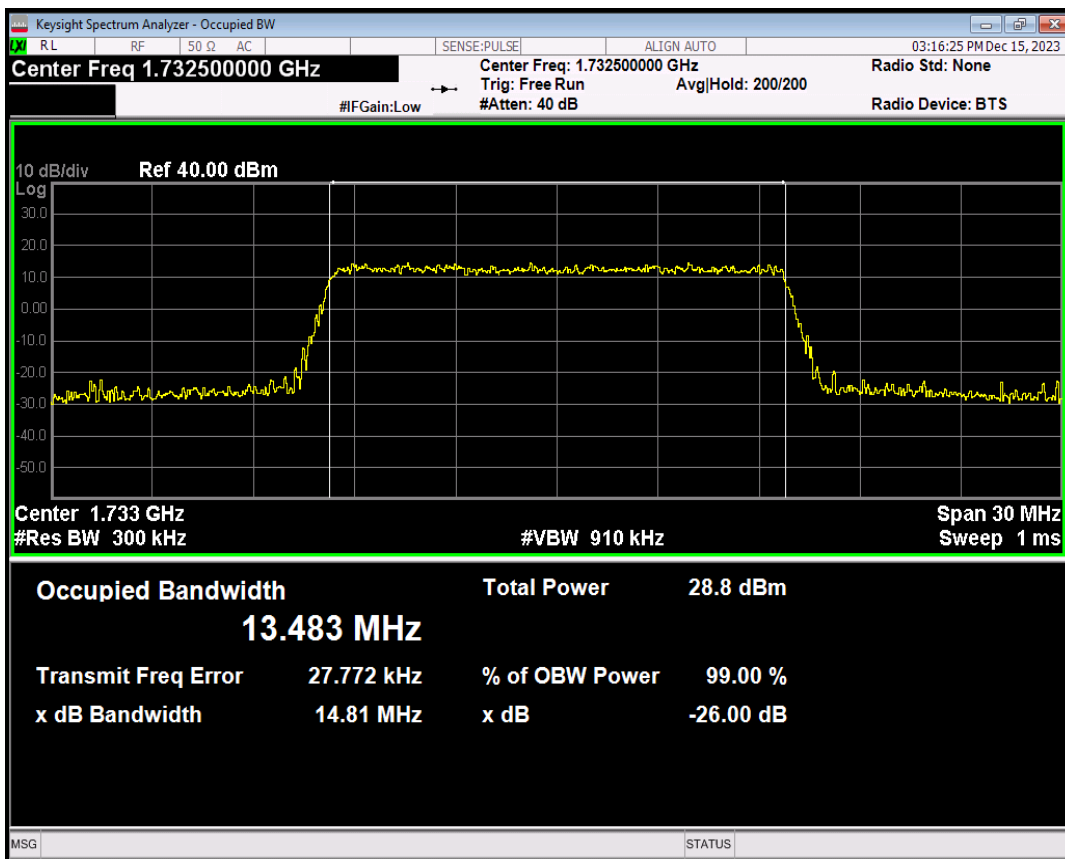
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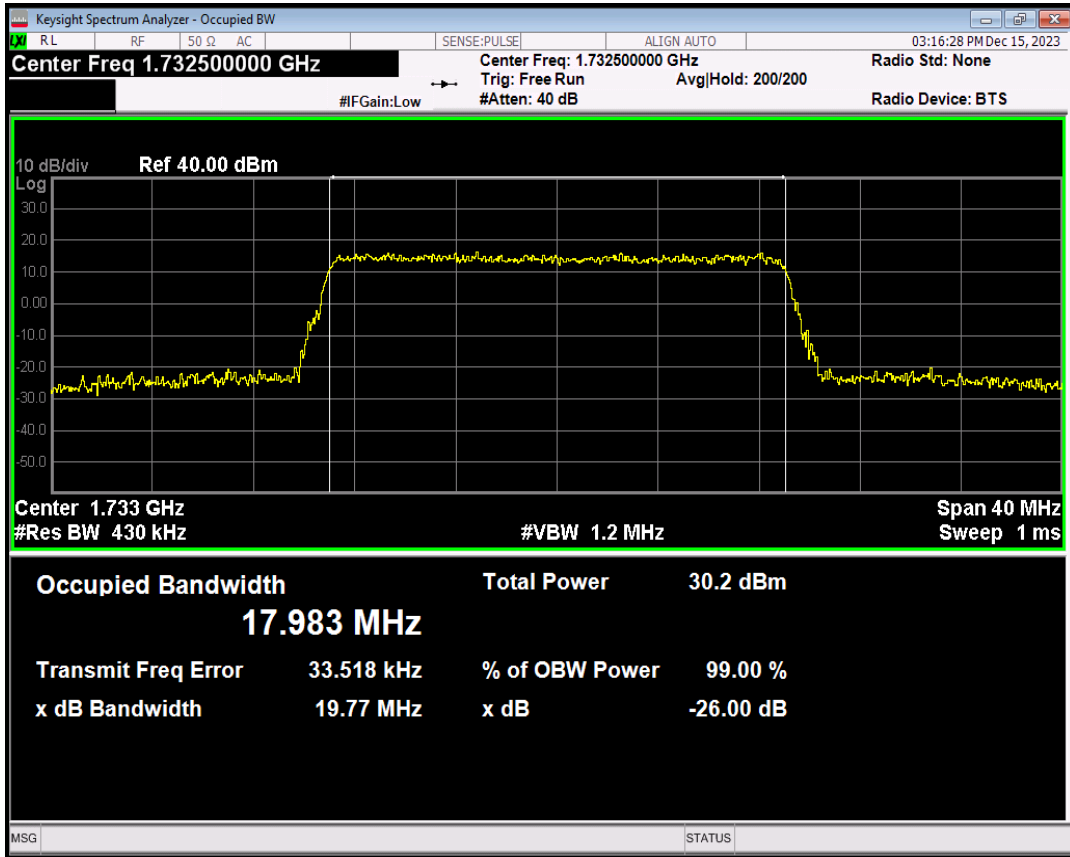
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



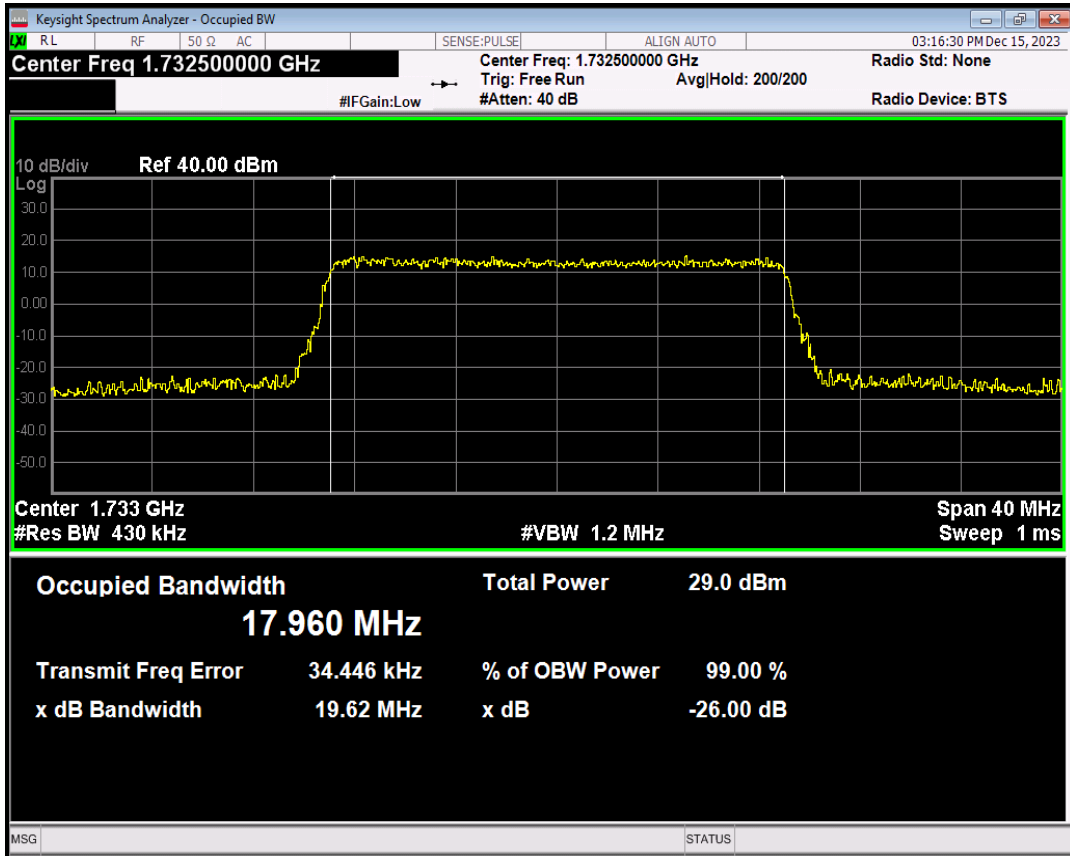
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



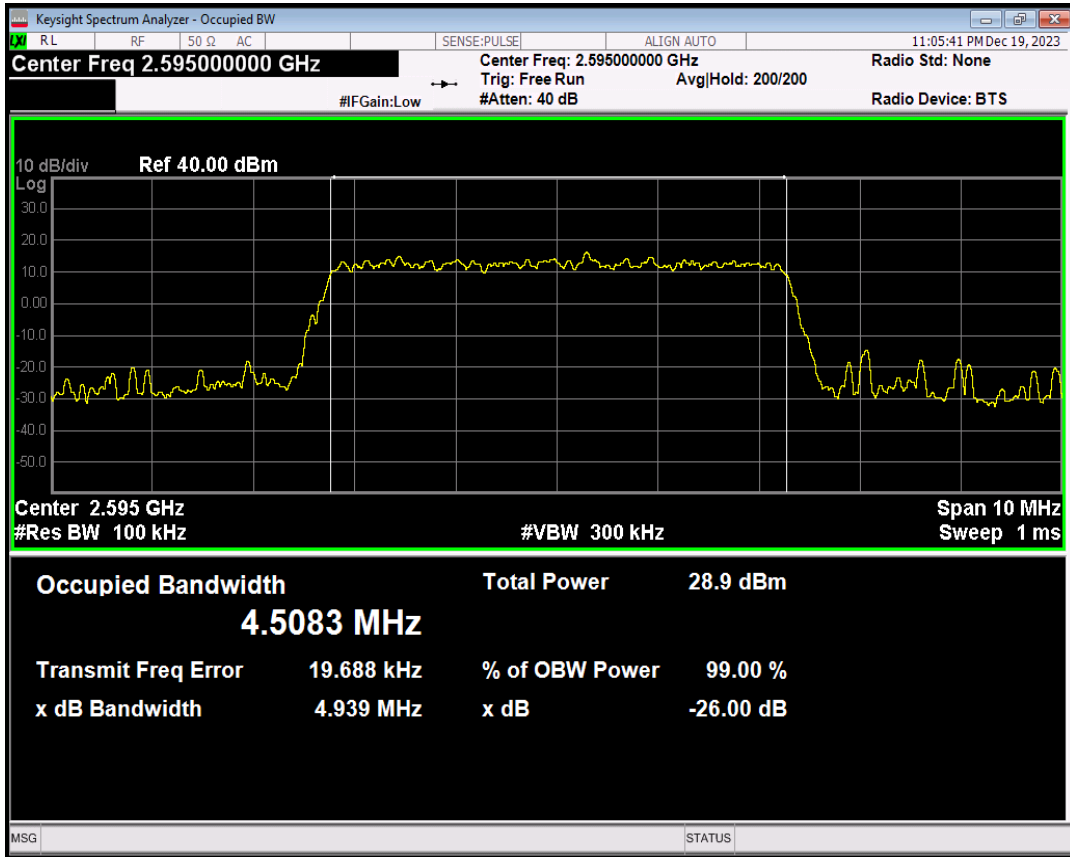
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



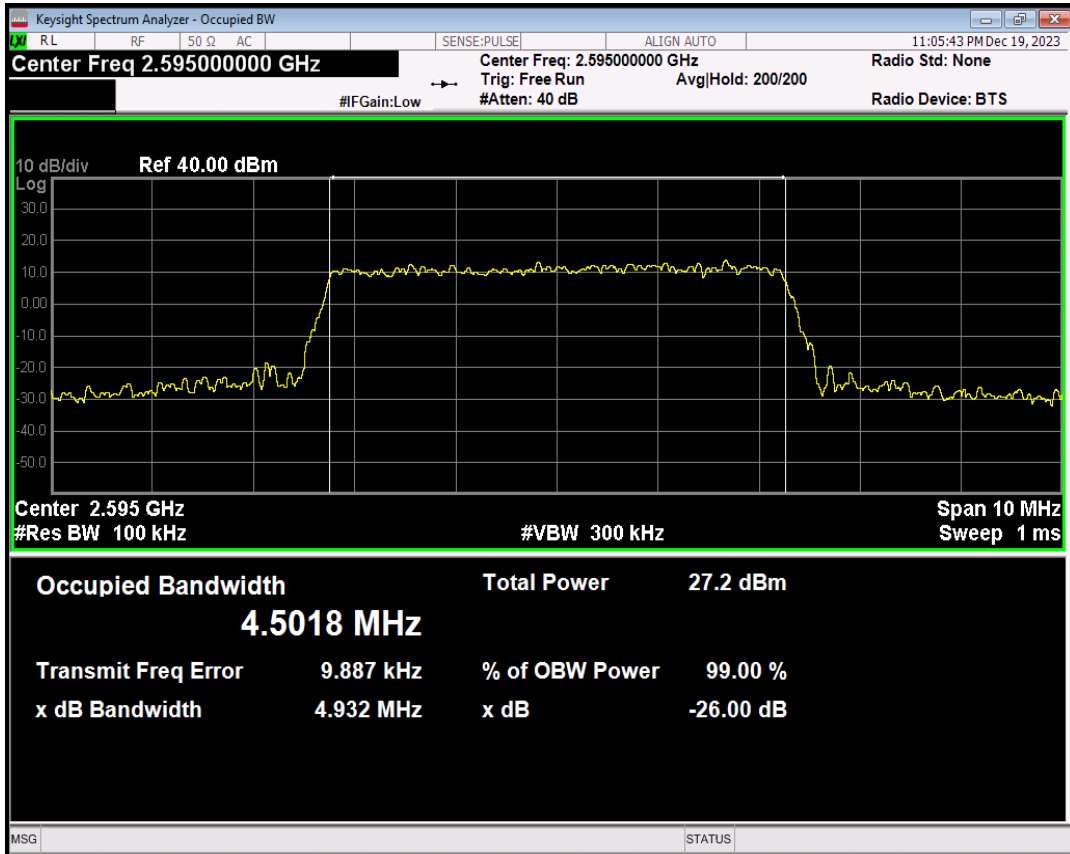
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



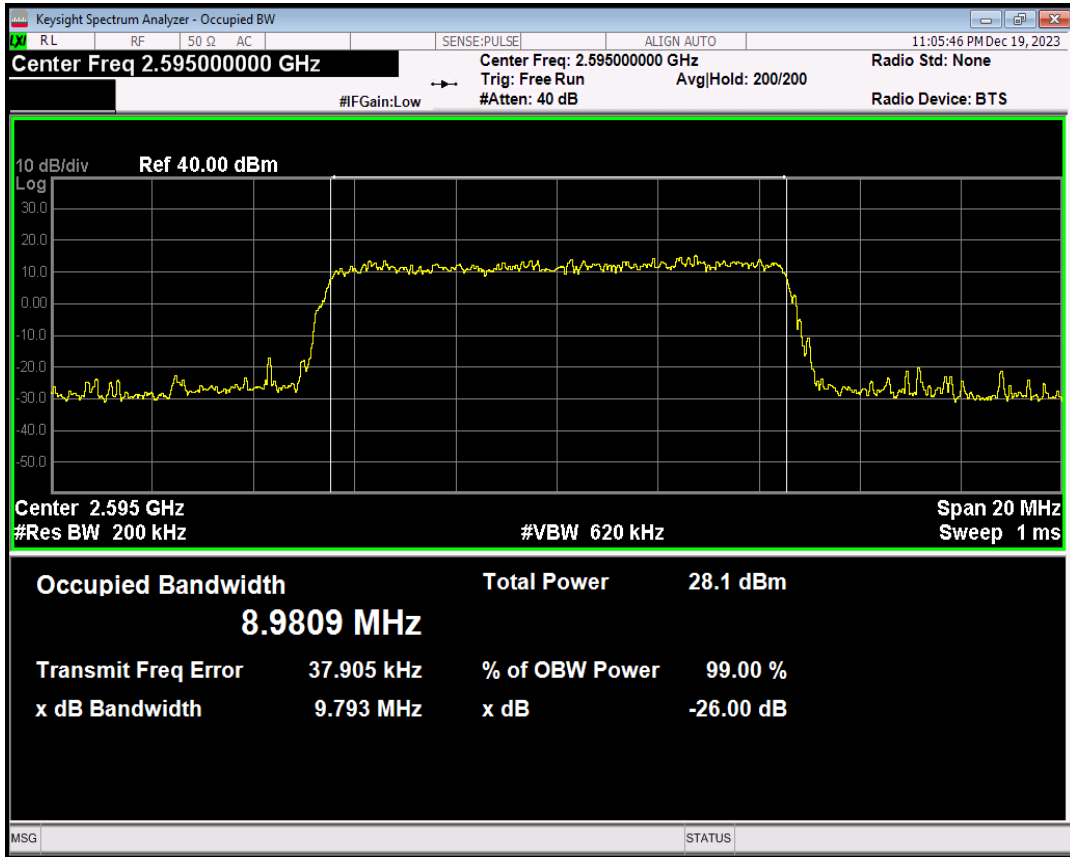
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0



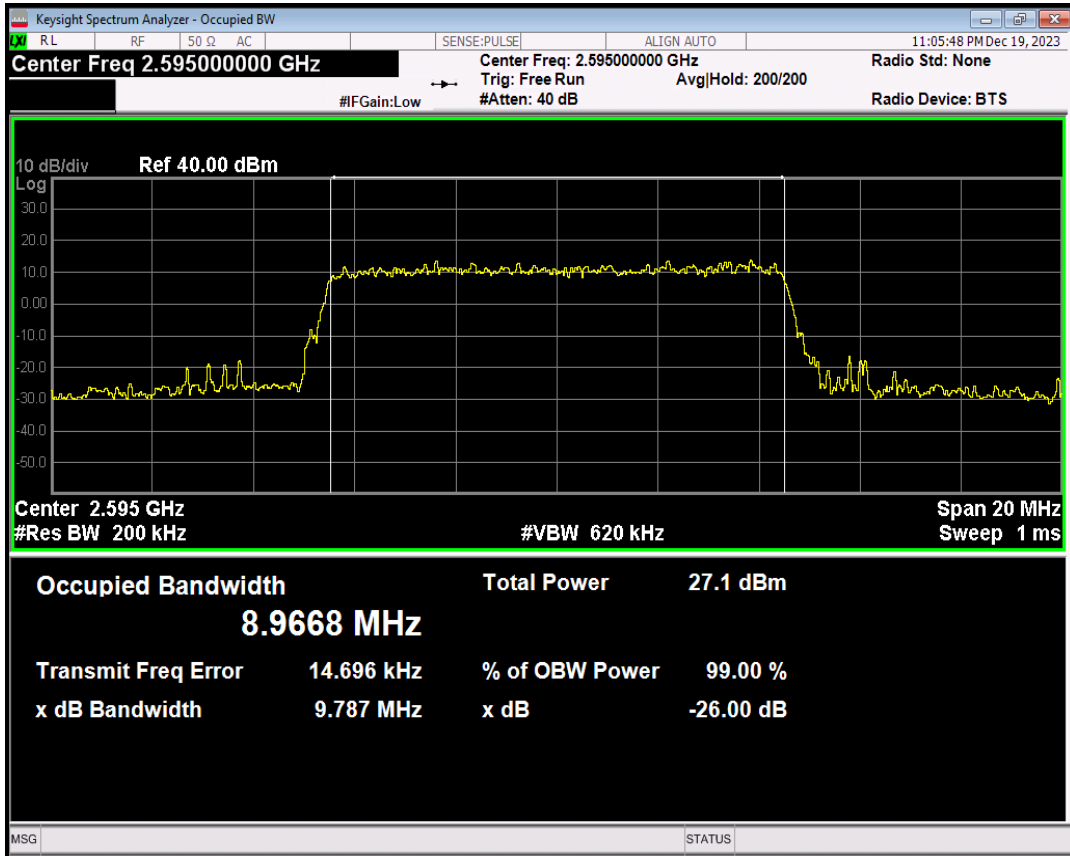
Band41(2535-2655) 16QAM BW=5MHz Channel=40640 RB Size=25 Position=#0



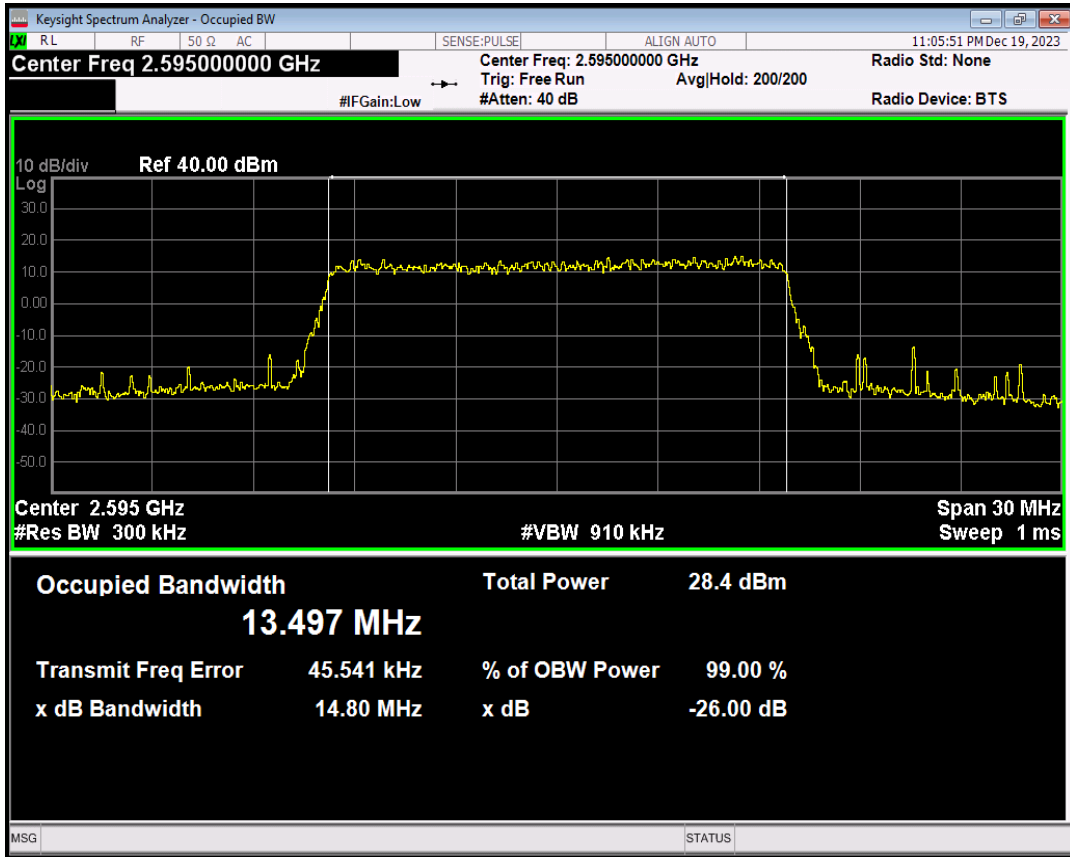
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=50 Position=#0



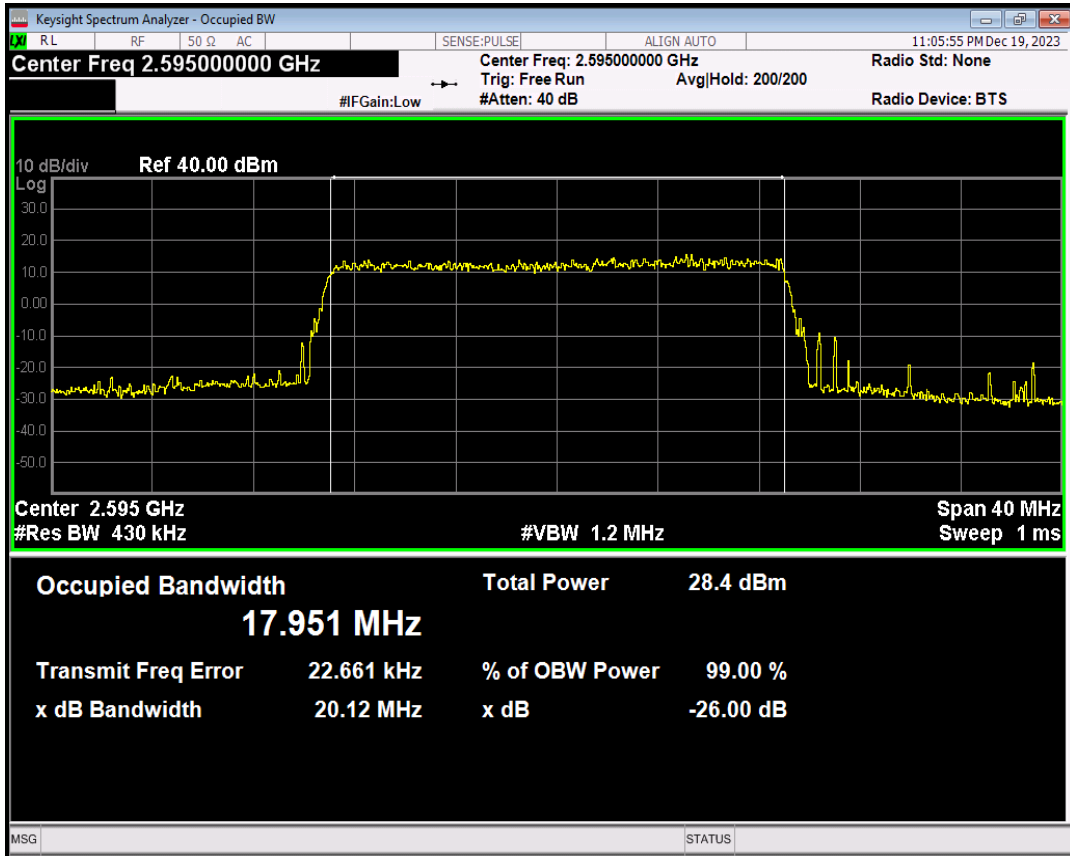
Band41(2535-2655) 16QAM BW=10MHz Channel=40640 RB Size=50 Position=#0



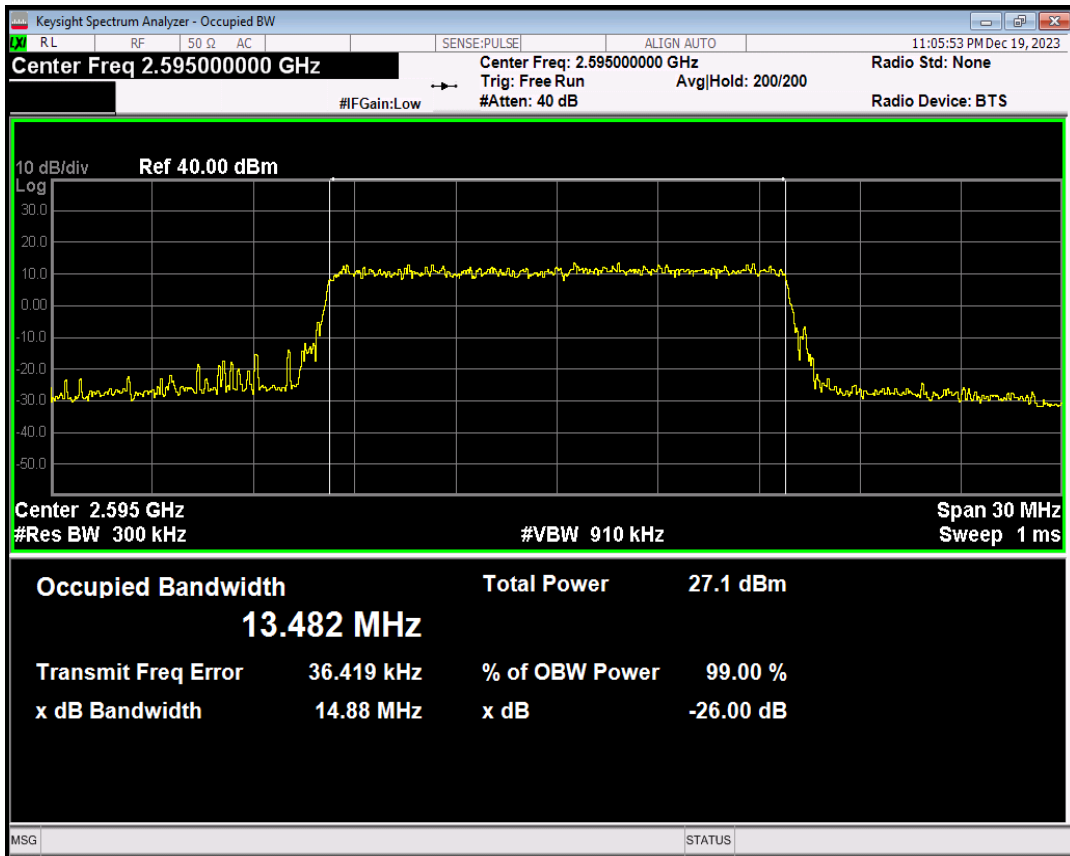
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0



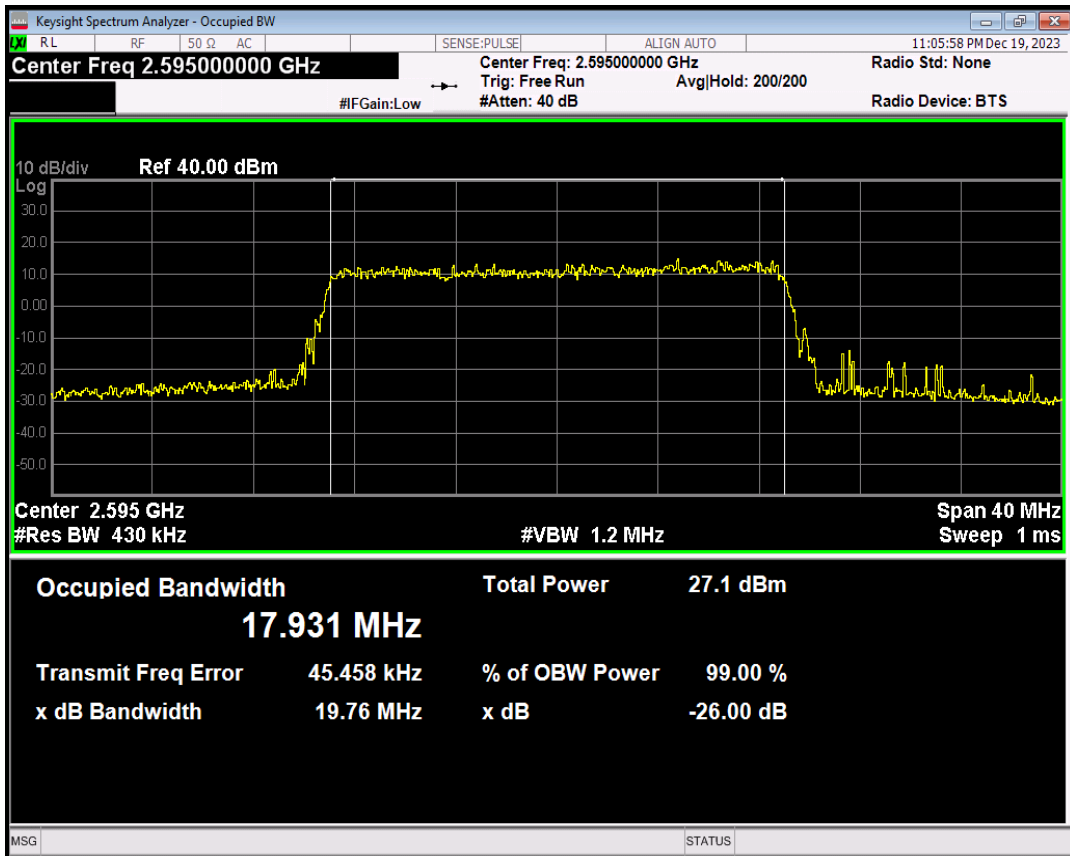
Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=100 Position=#0



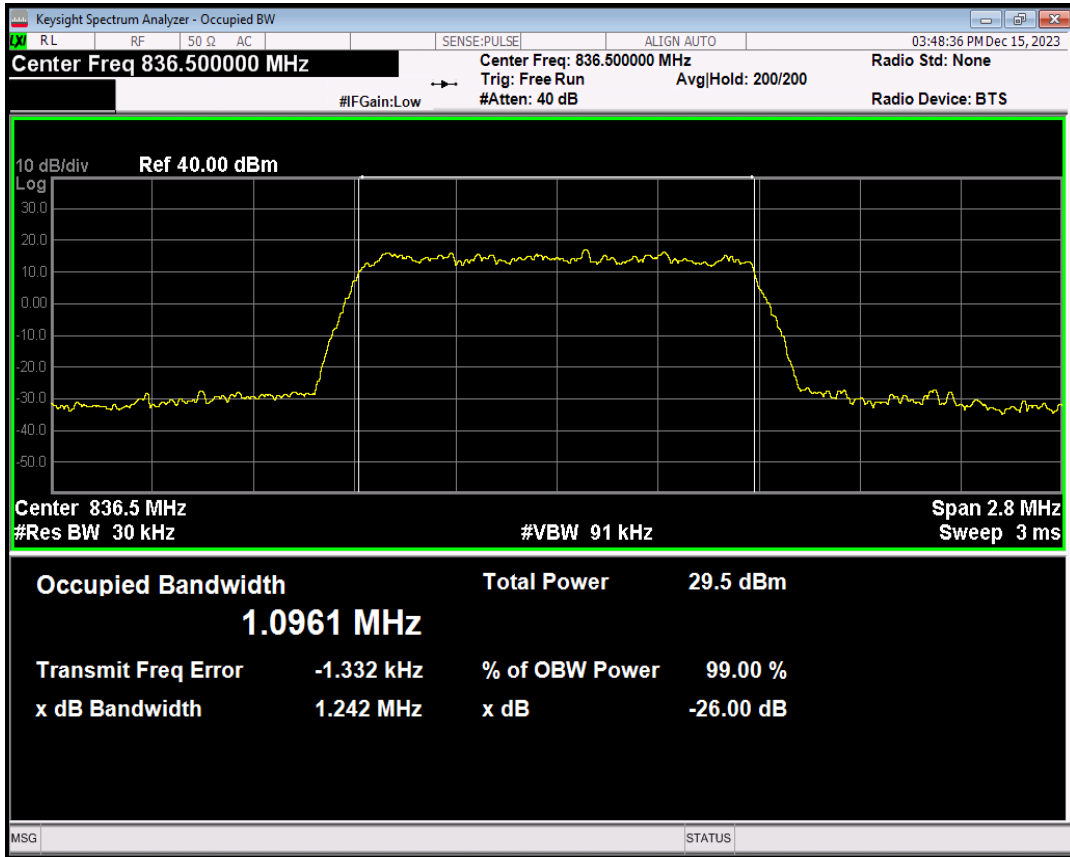
Band41(2535-2655) 16QAM BW=15MHz Channel=40640 RB Size=75 Position=#0



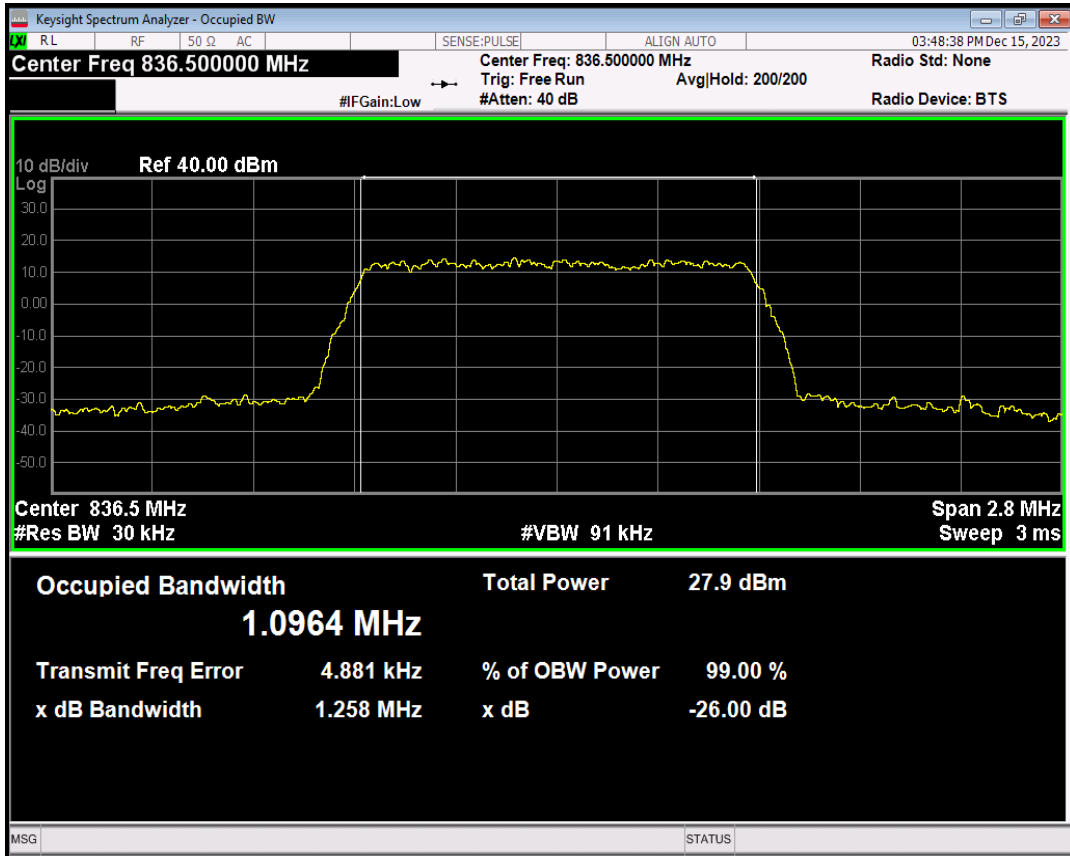
Band41(2535-2655) 16QAM BW=20MHz Channel=40640 RB Size=100 Position=#0



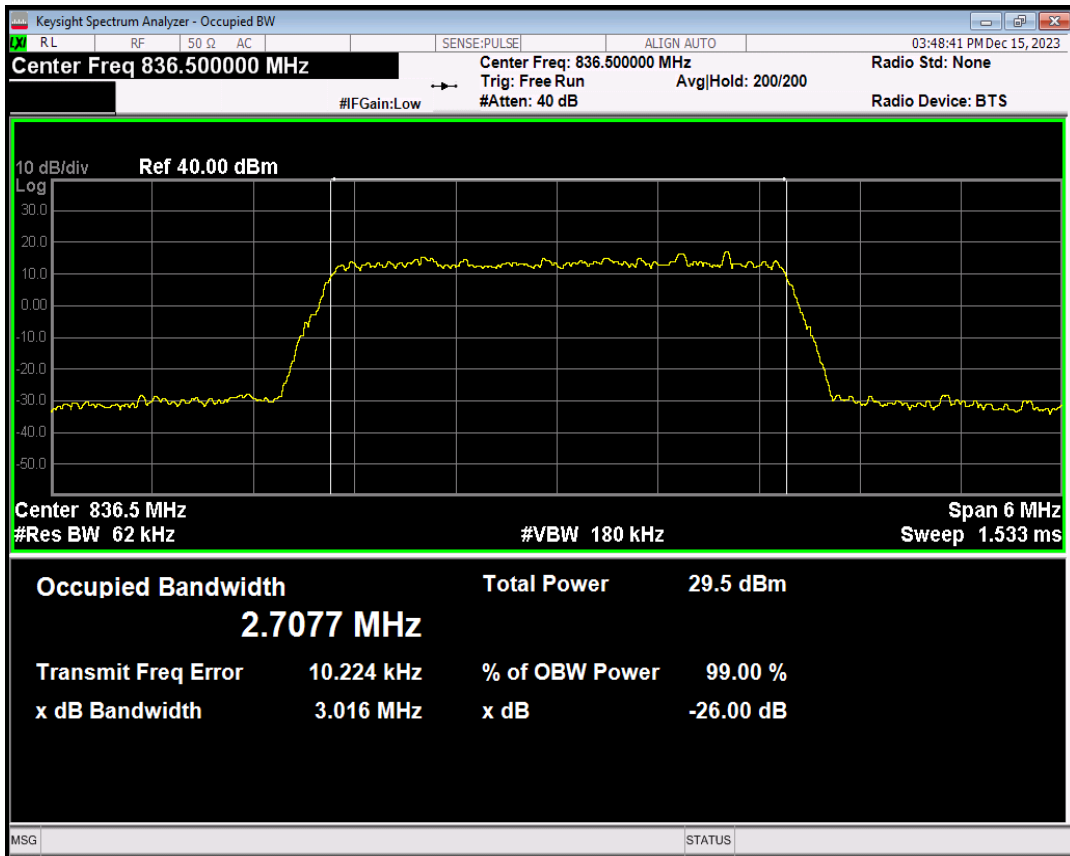
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



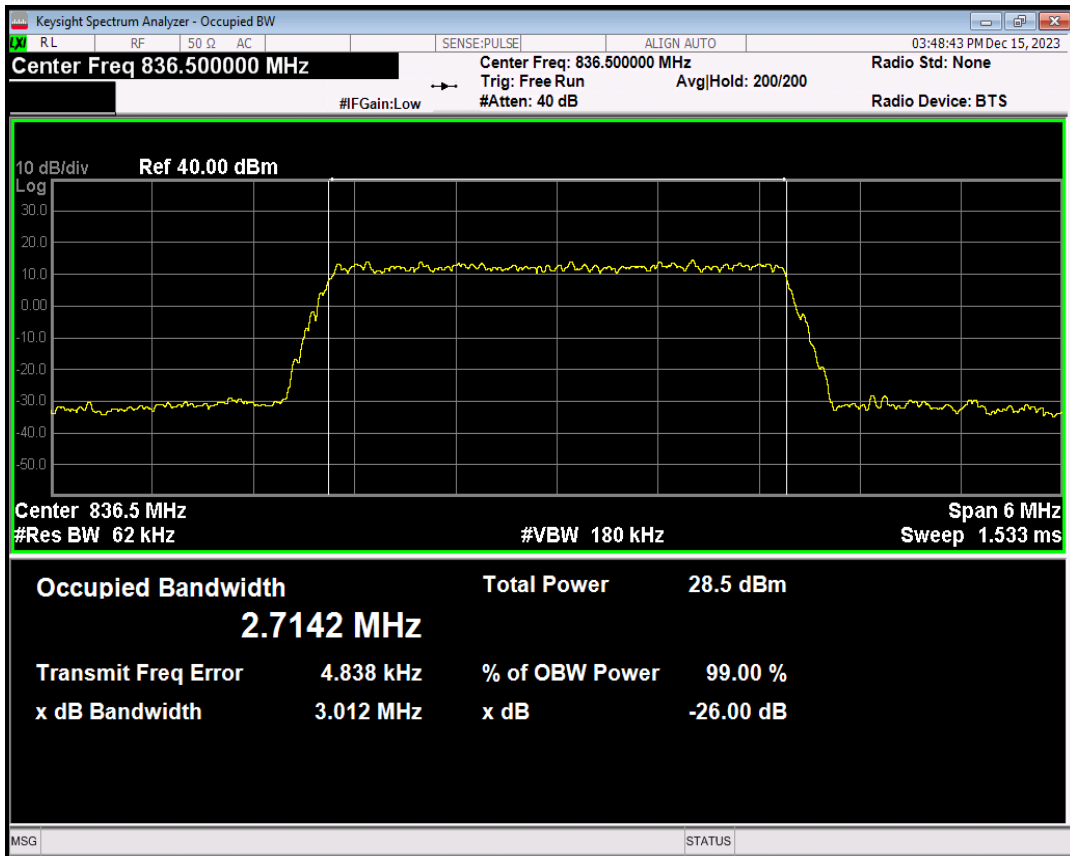
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



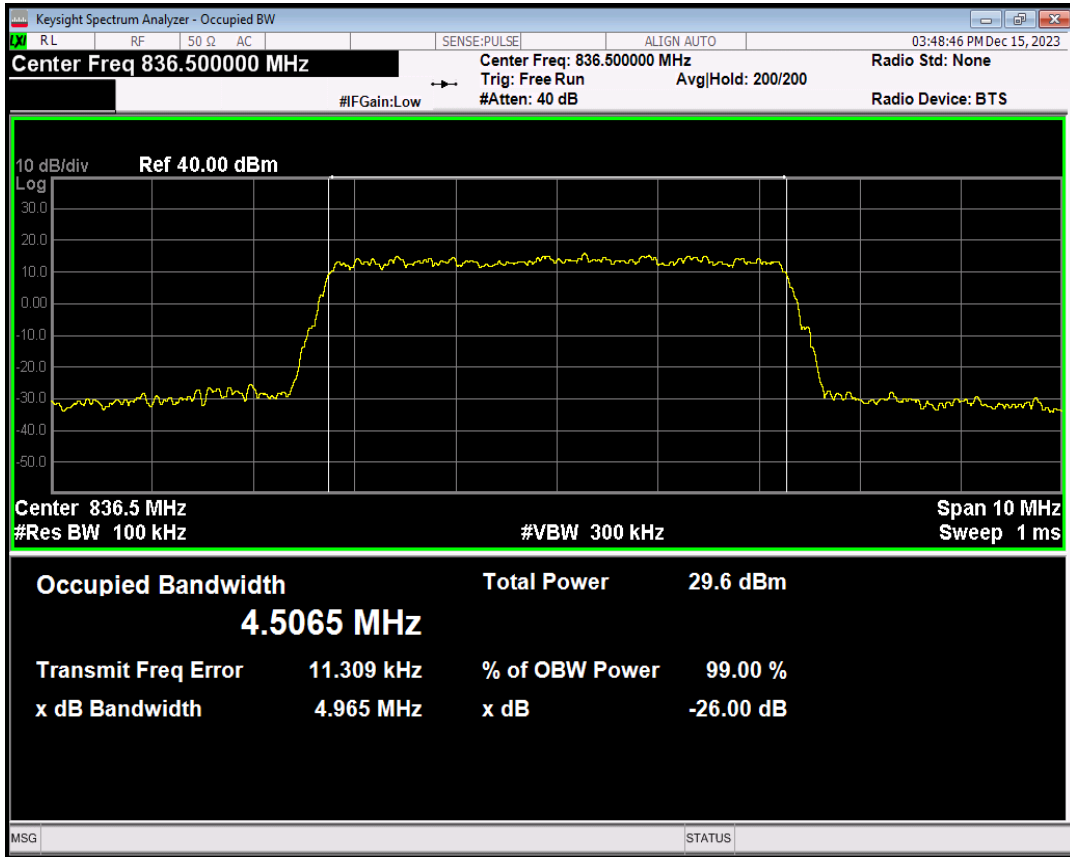
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



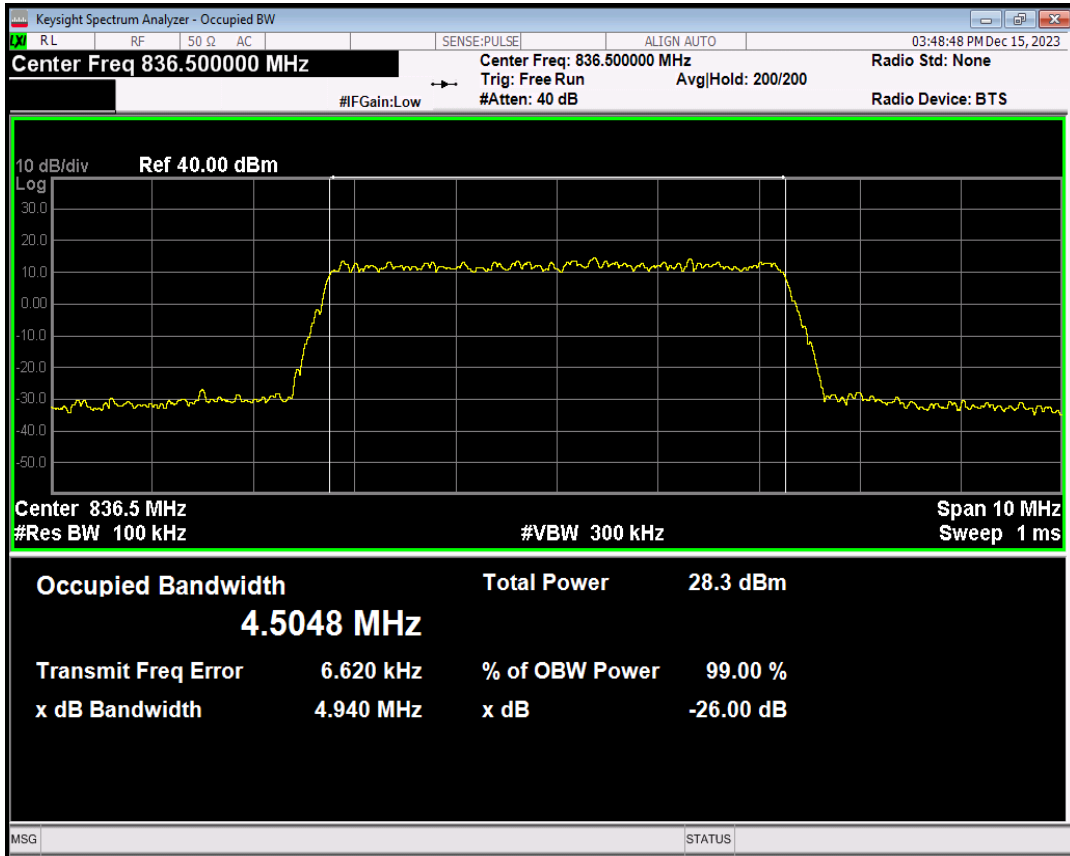
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



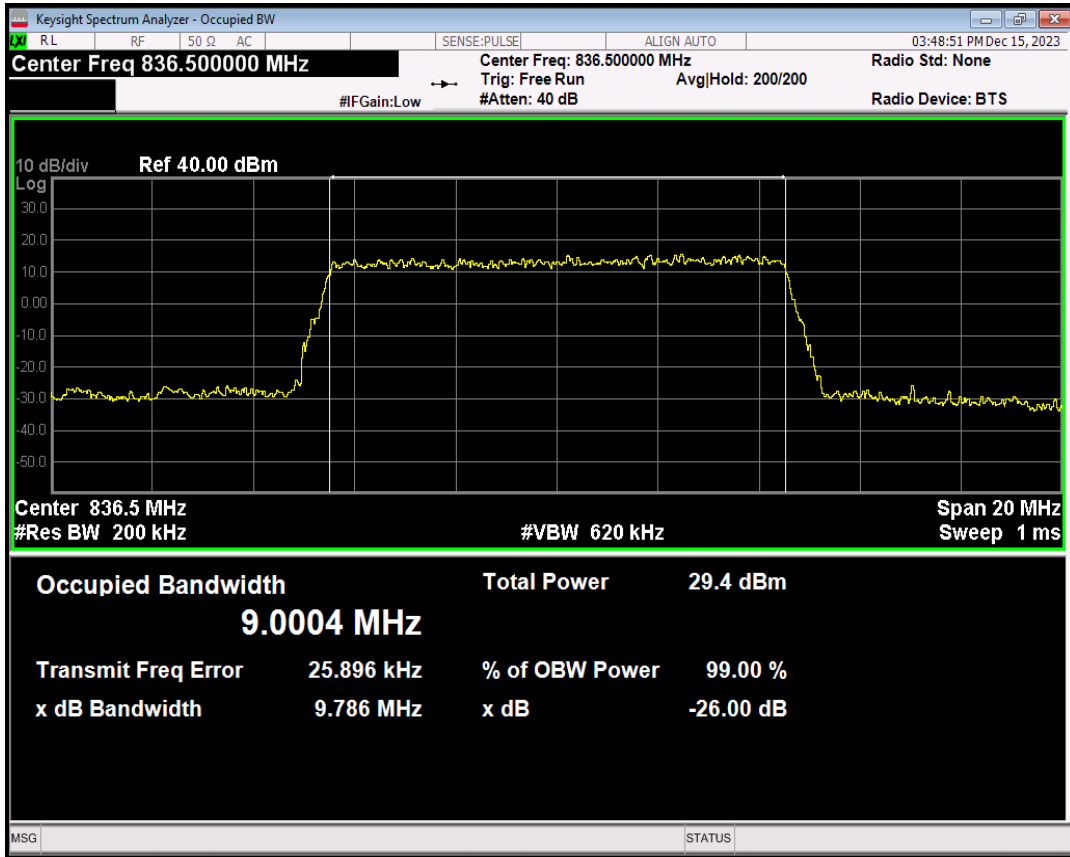
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



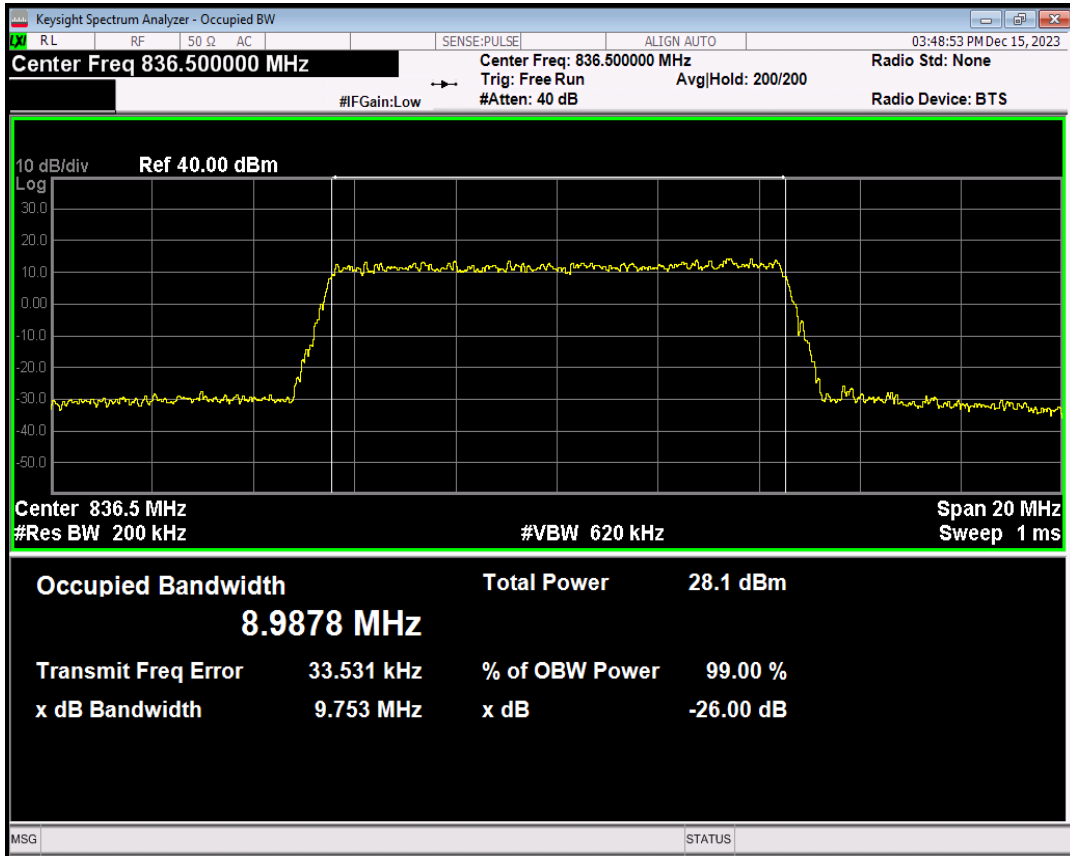
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



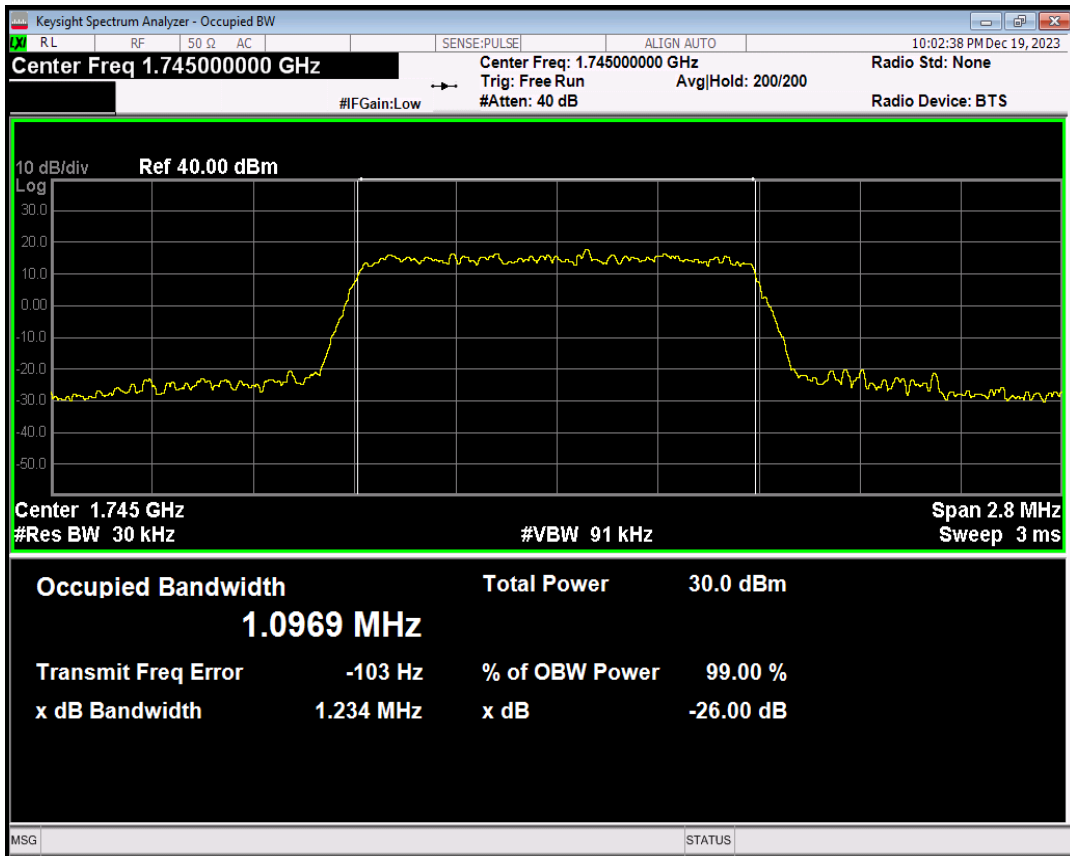
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



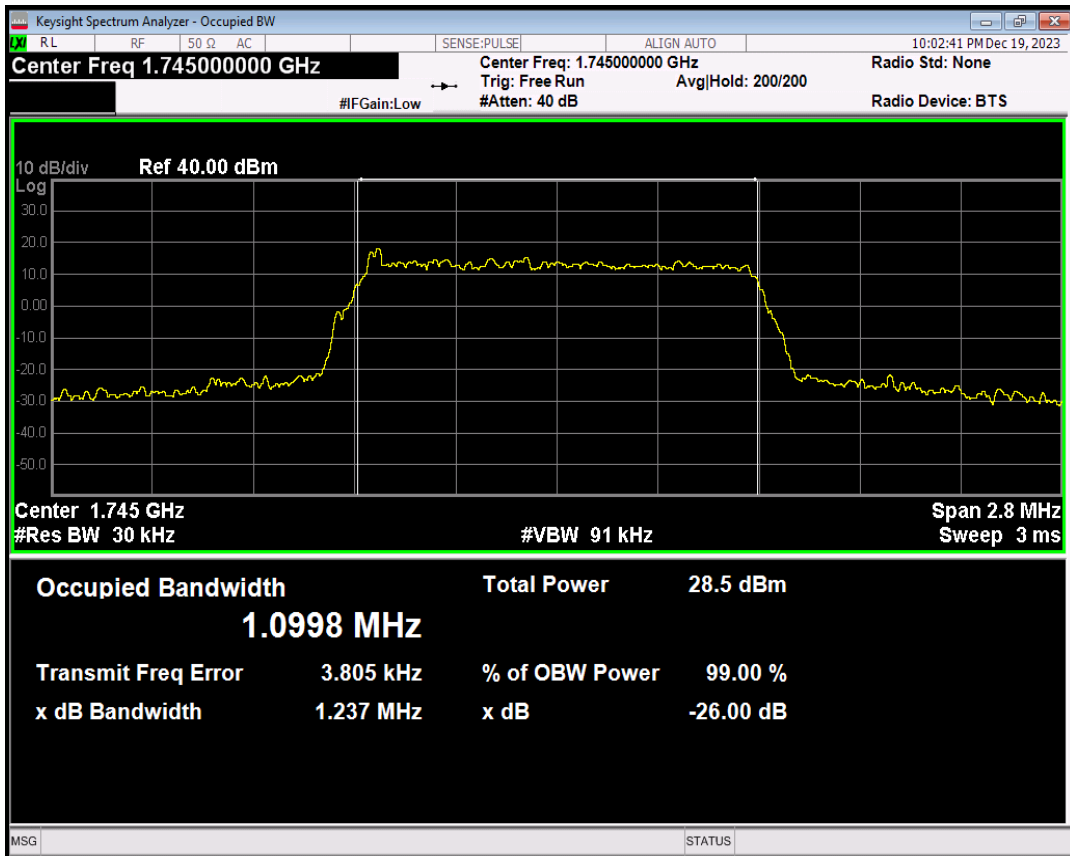
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



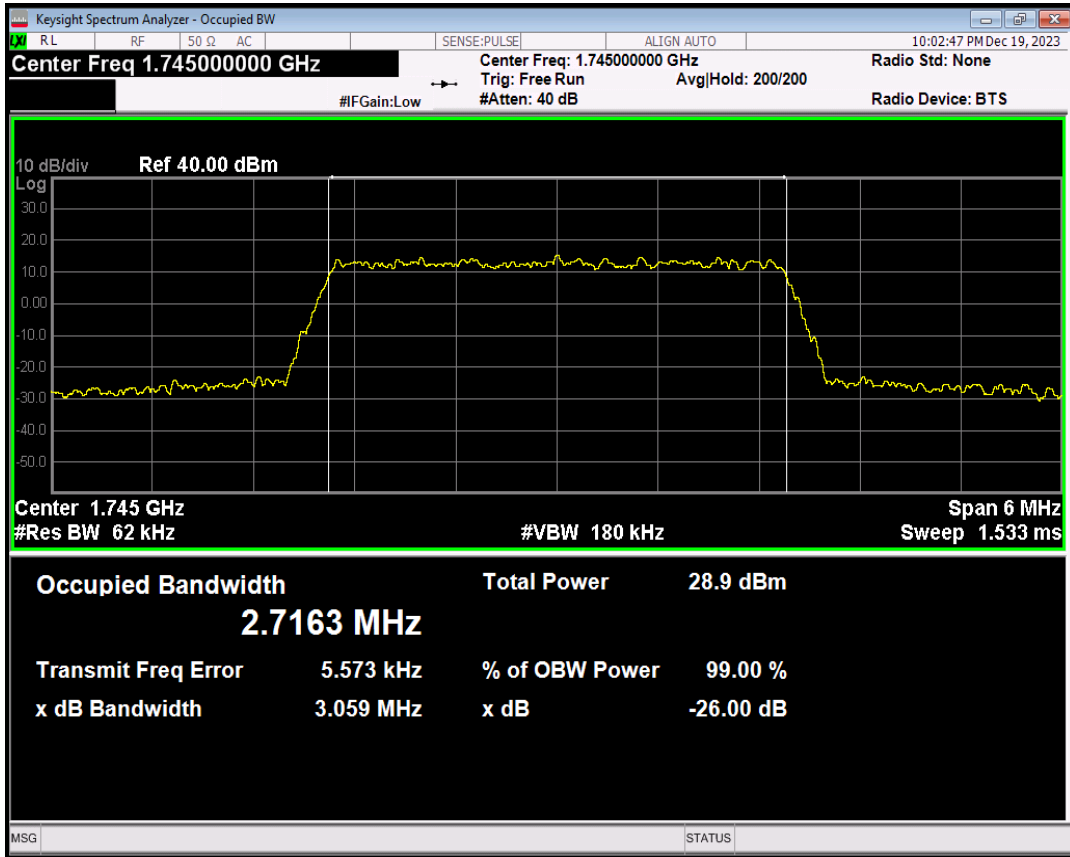
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



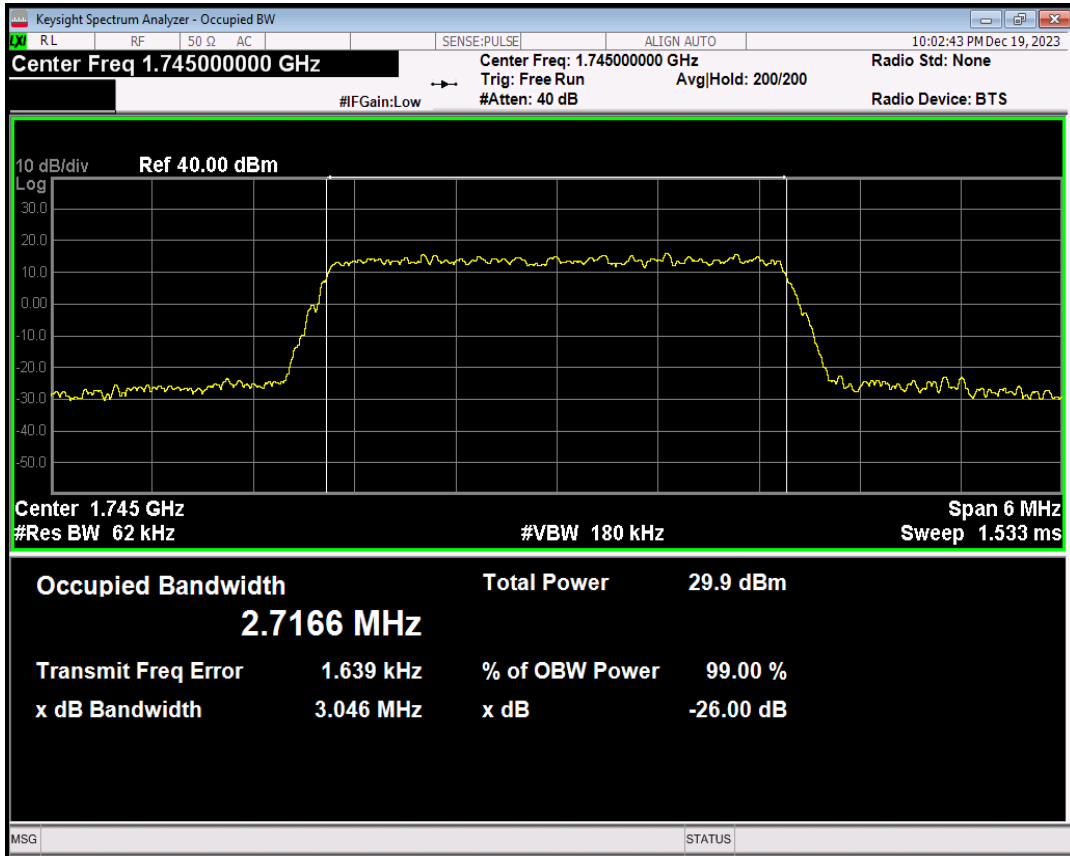
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



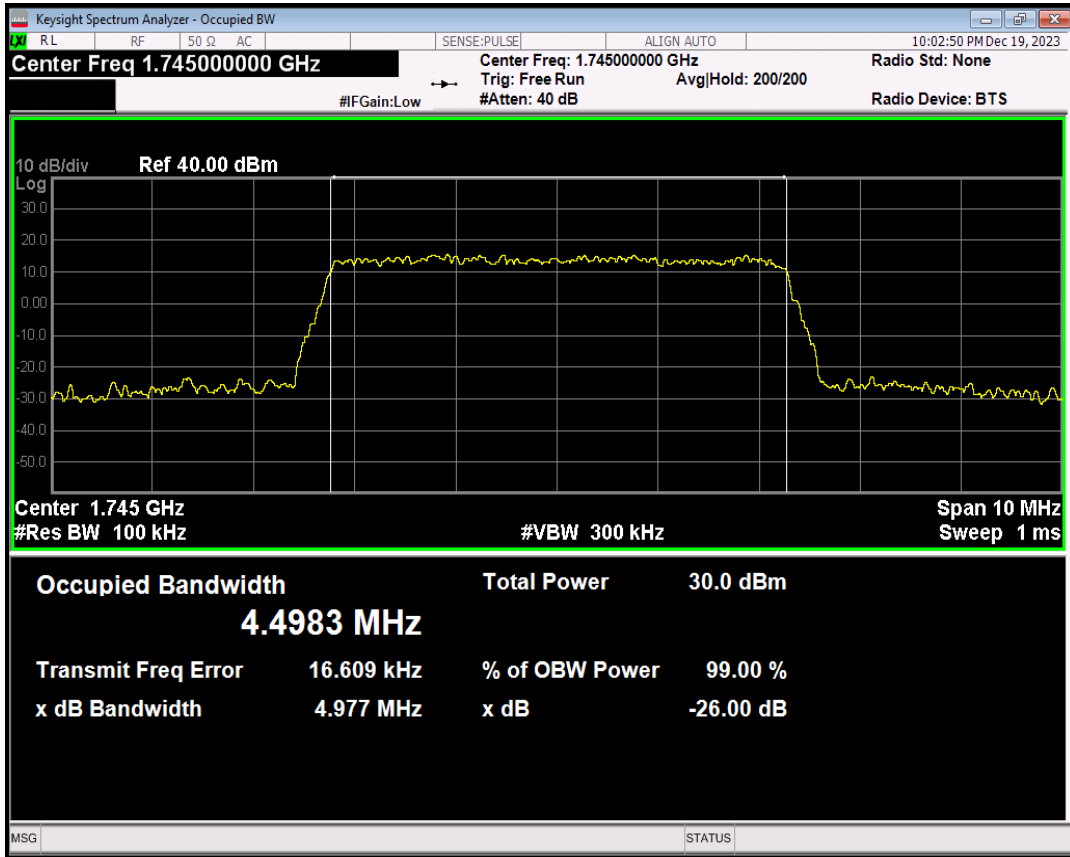
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



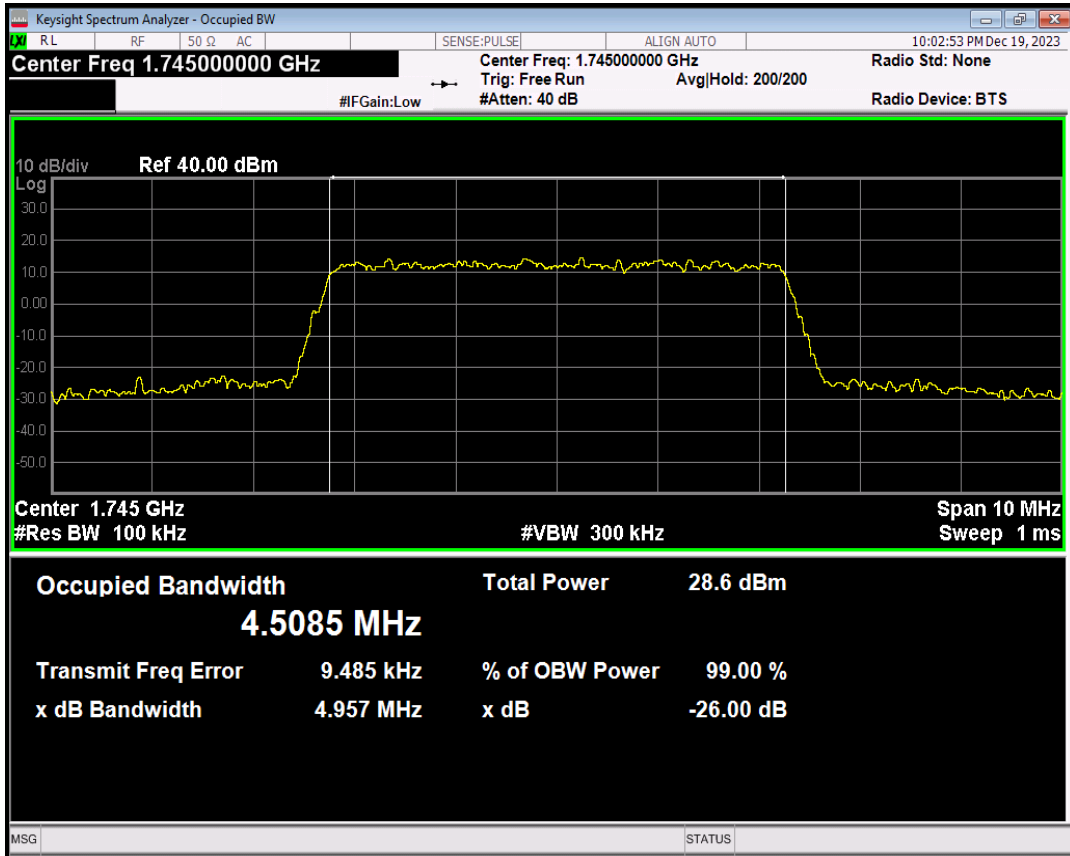
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



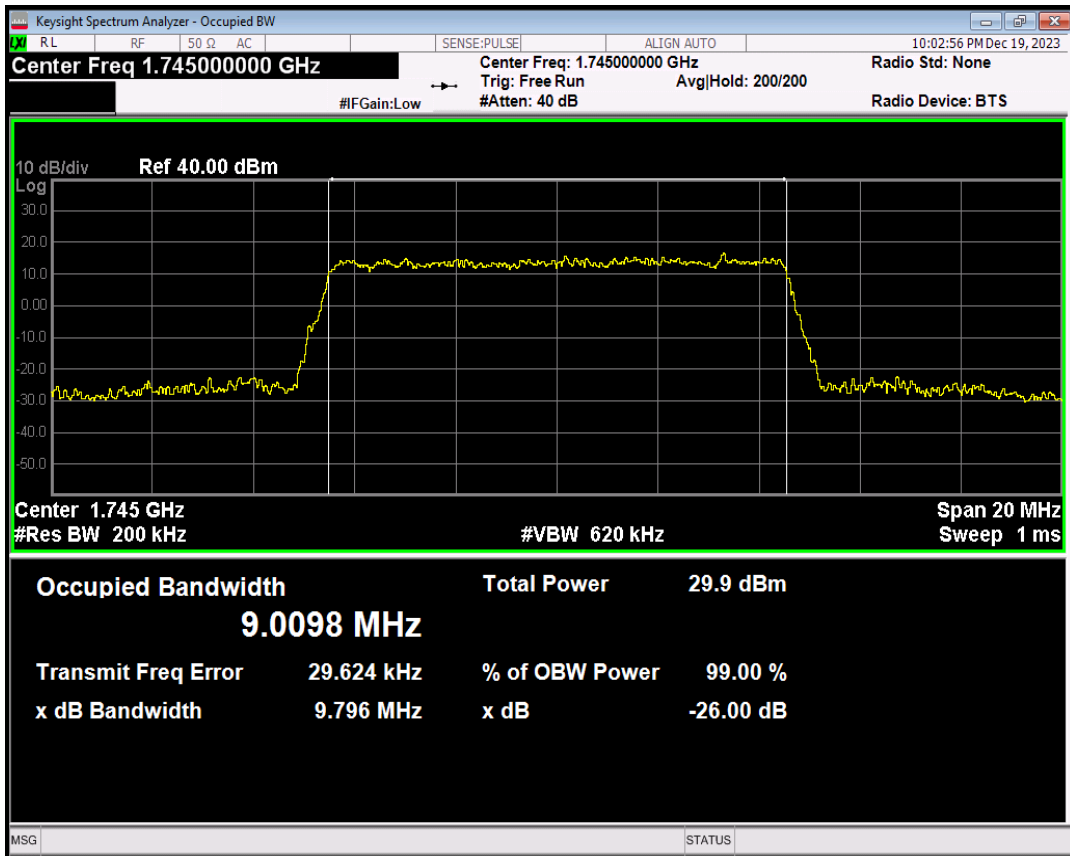
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



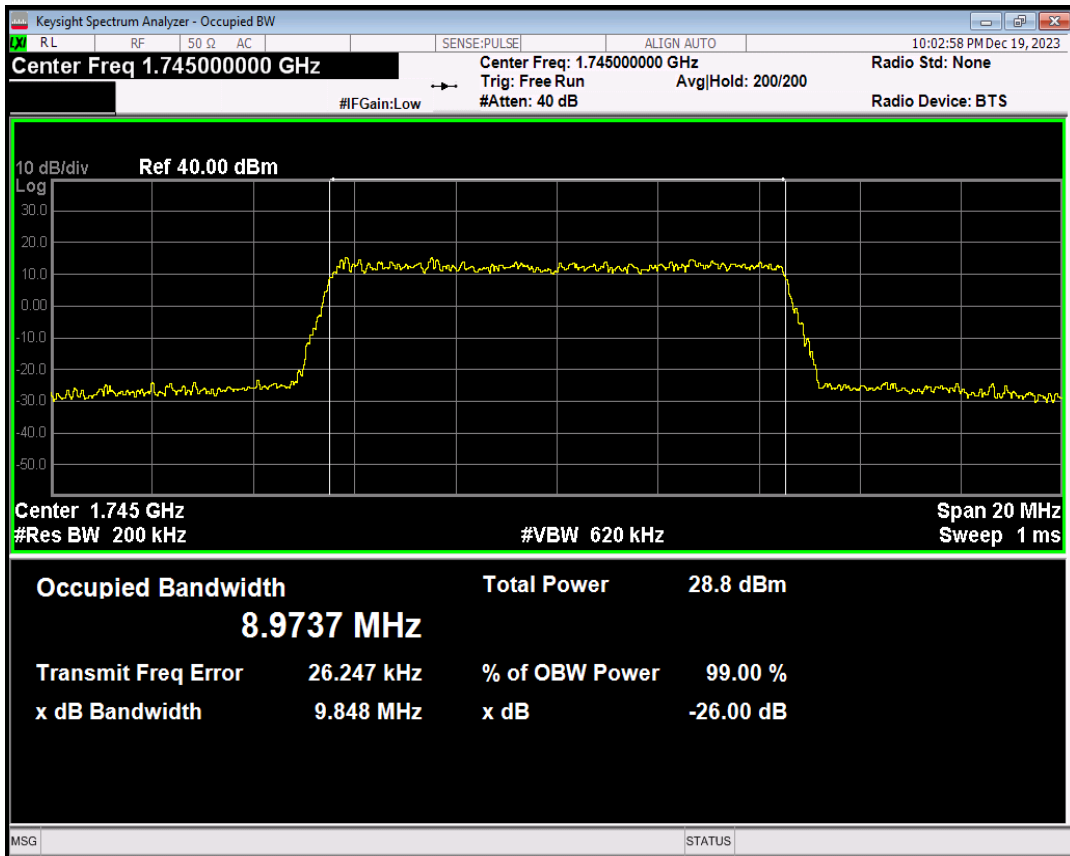
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



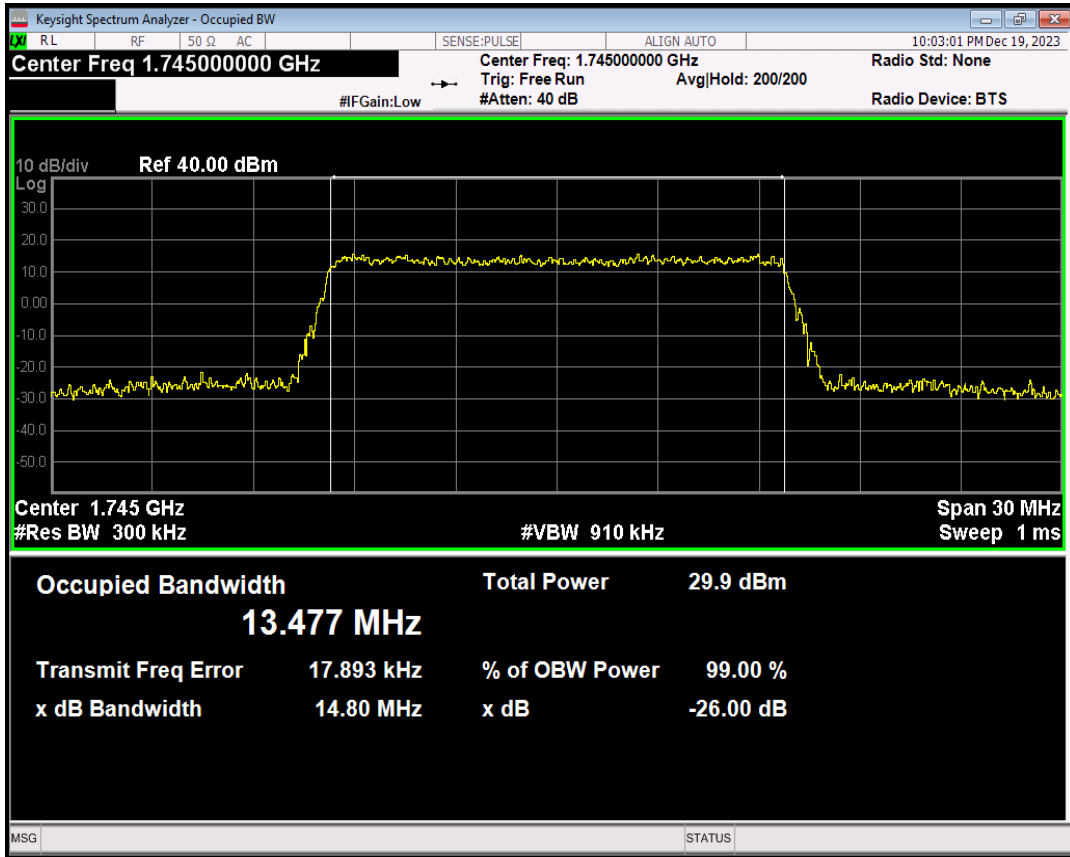
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



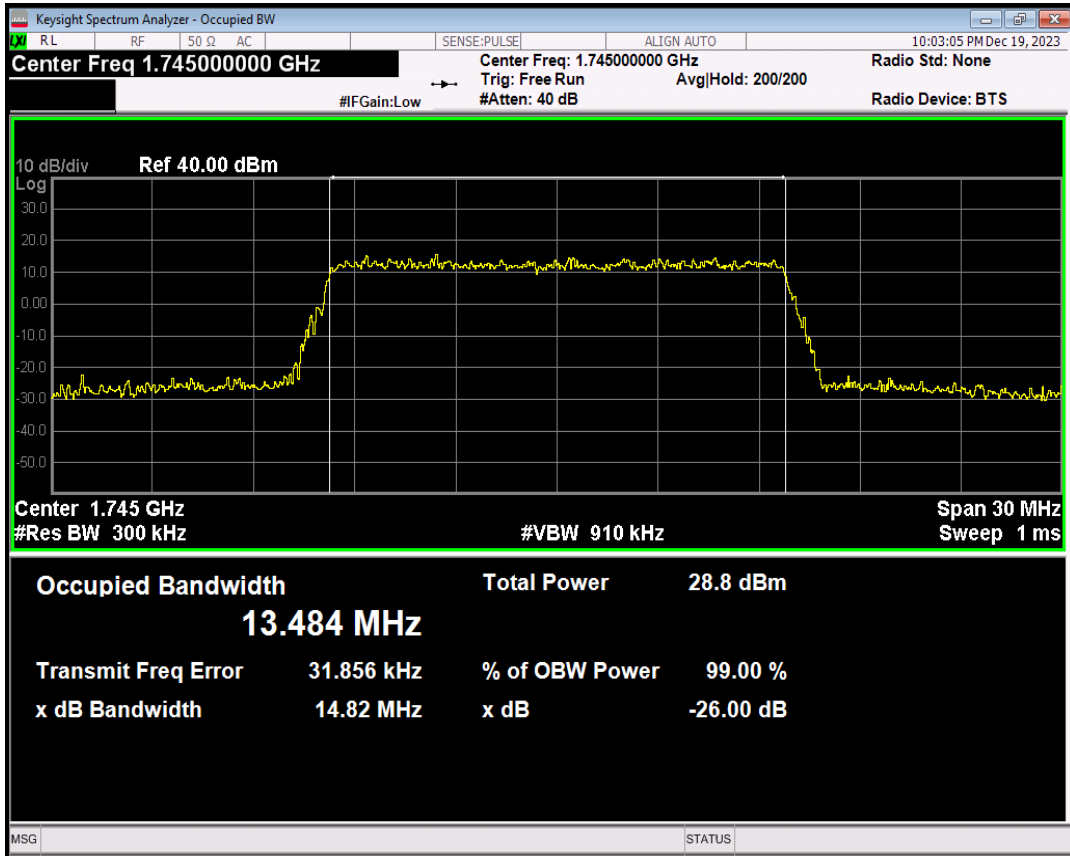
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



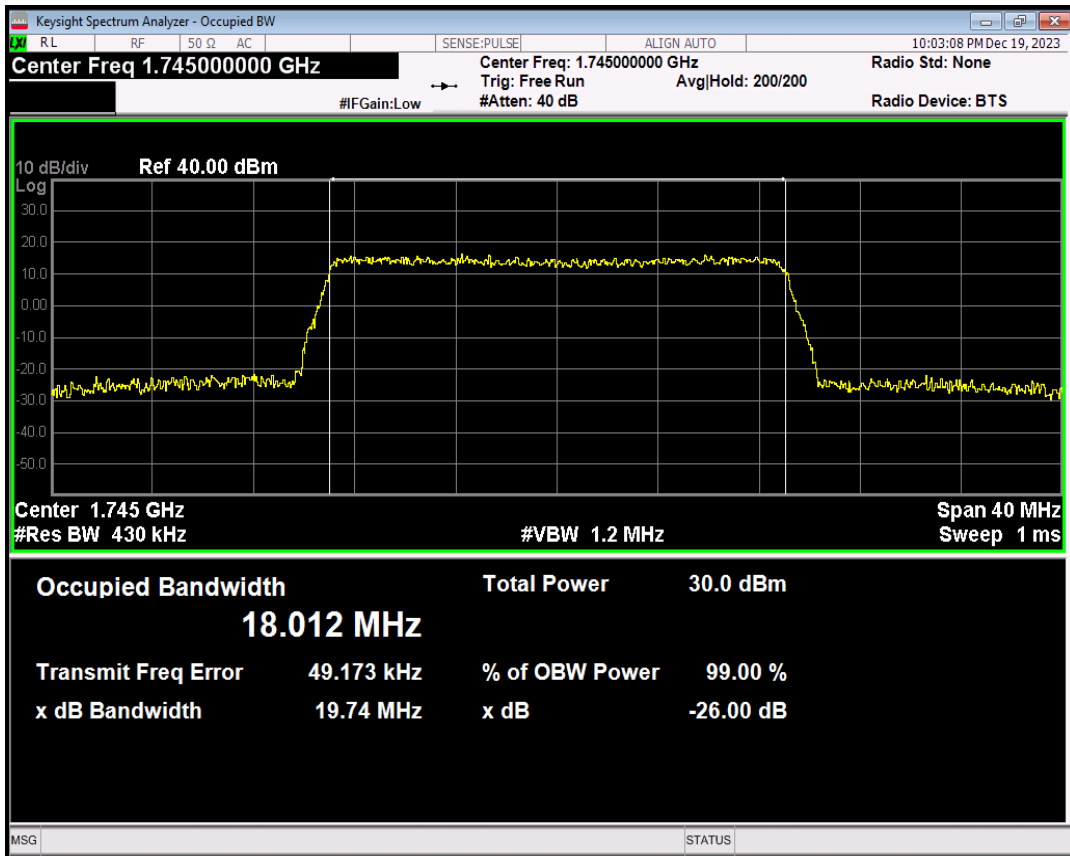
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



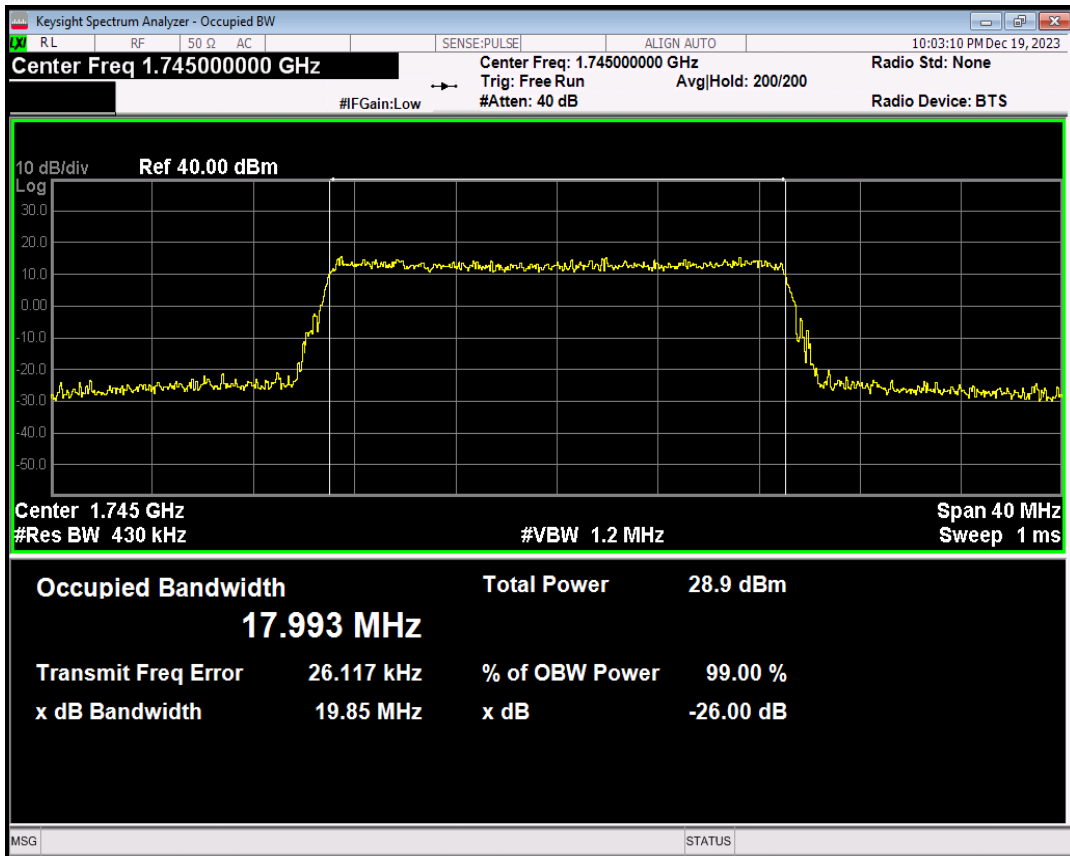
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



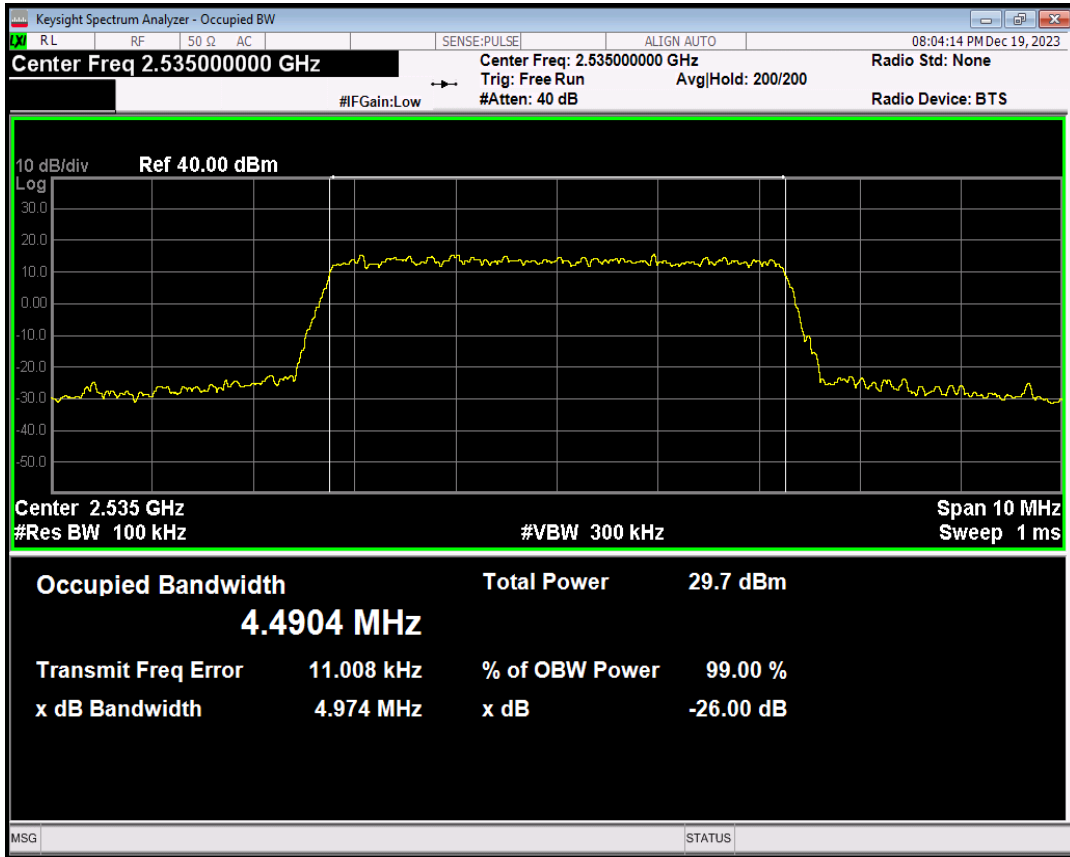
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



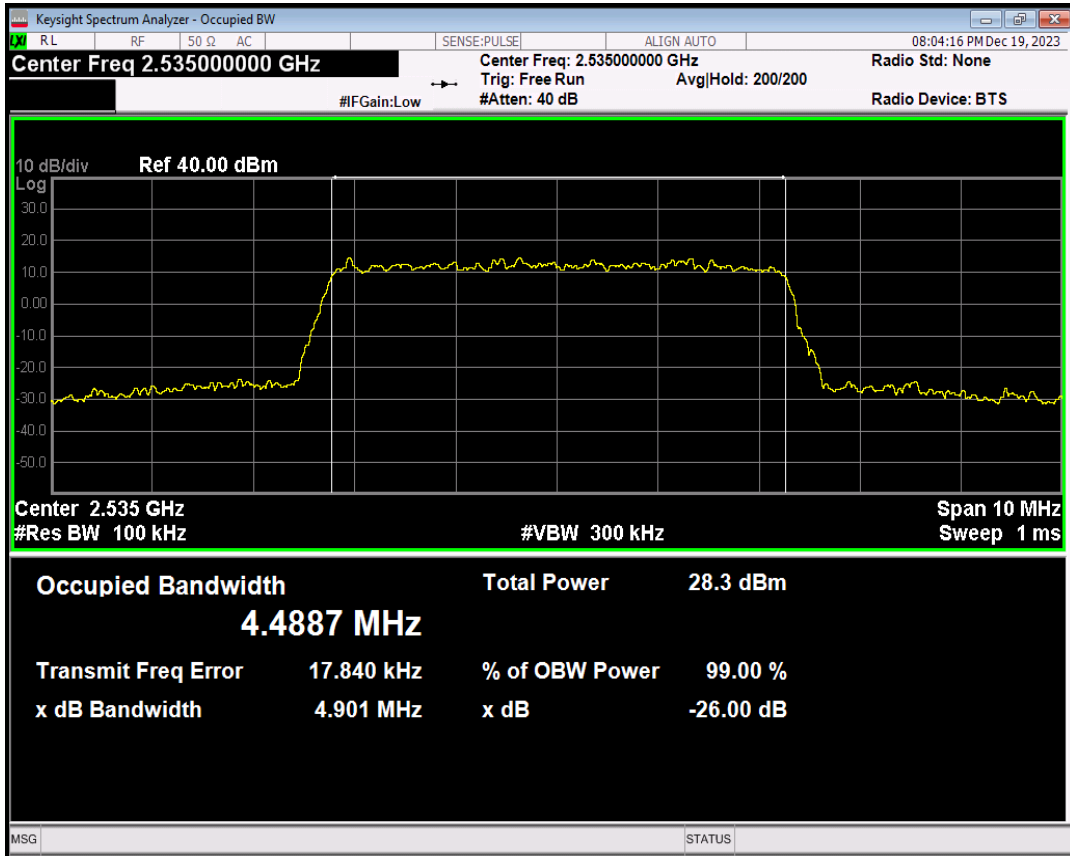
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



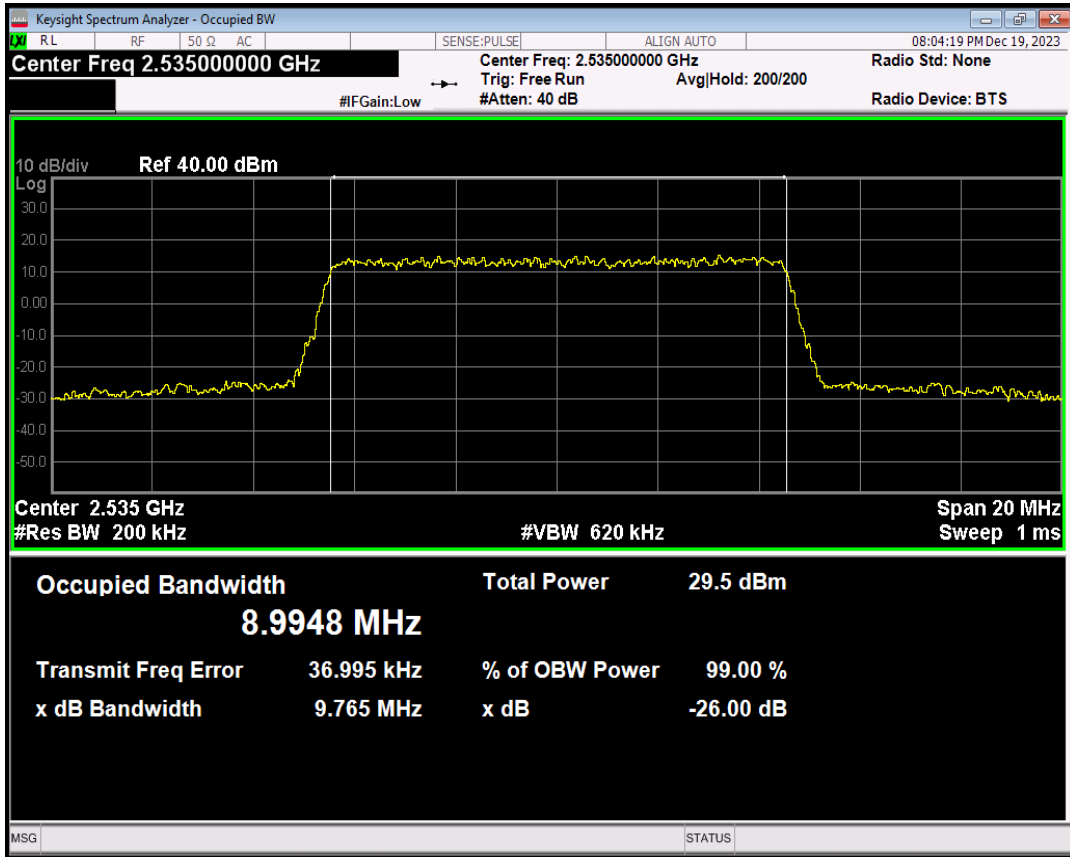
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



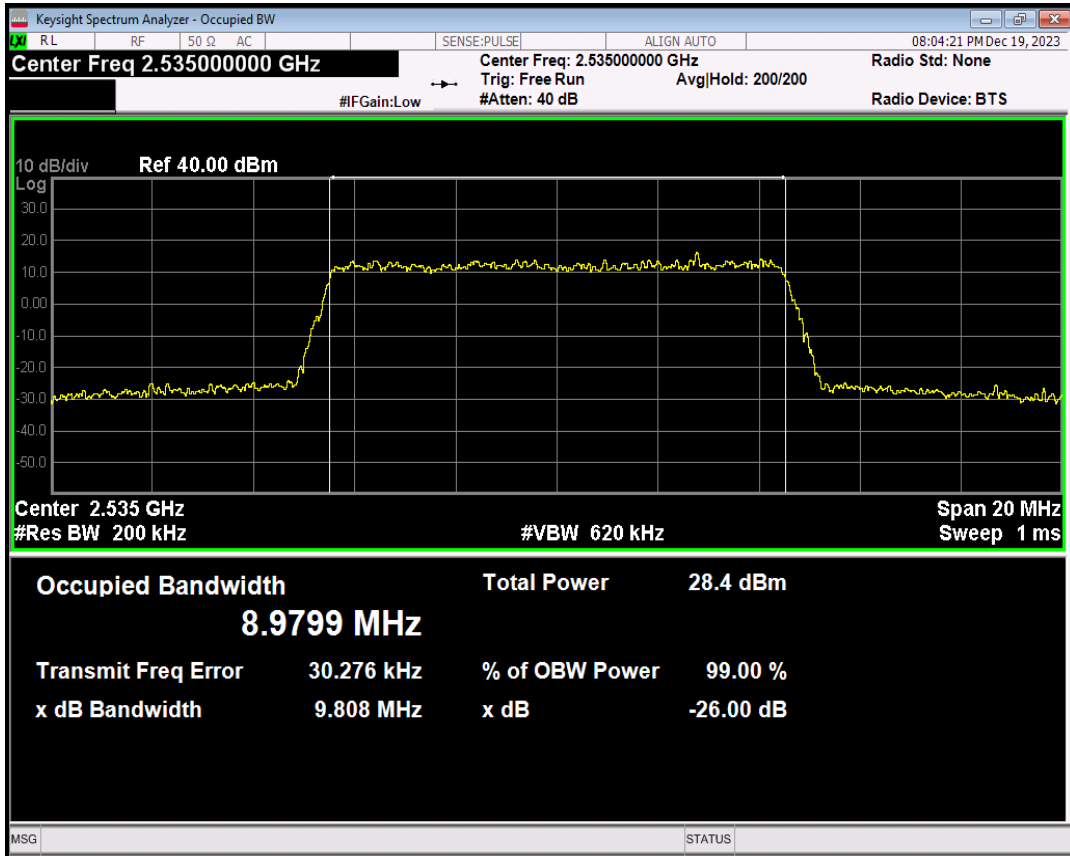
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



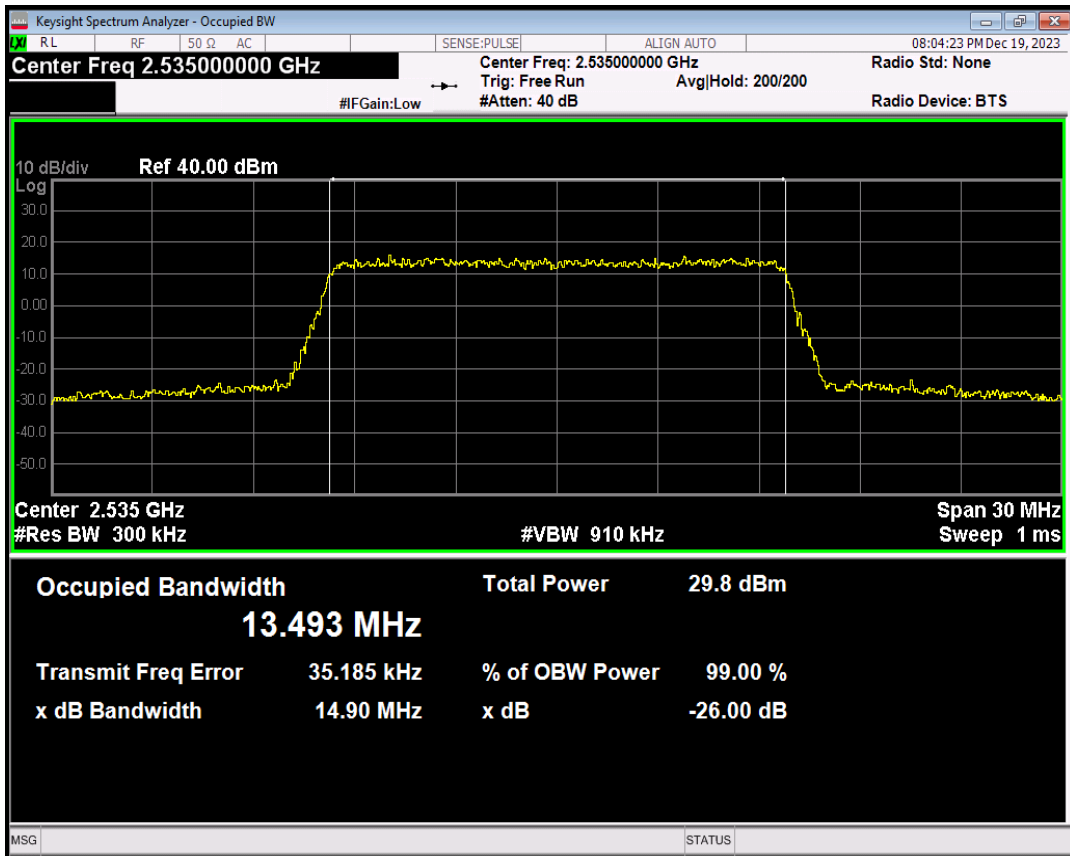
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



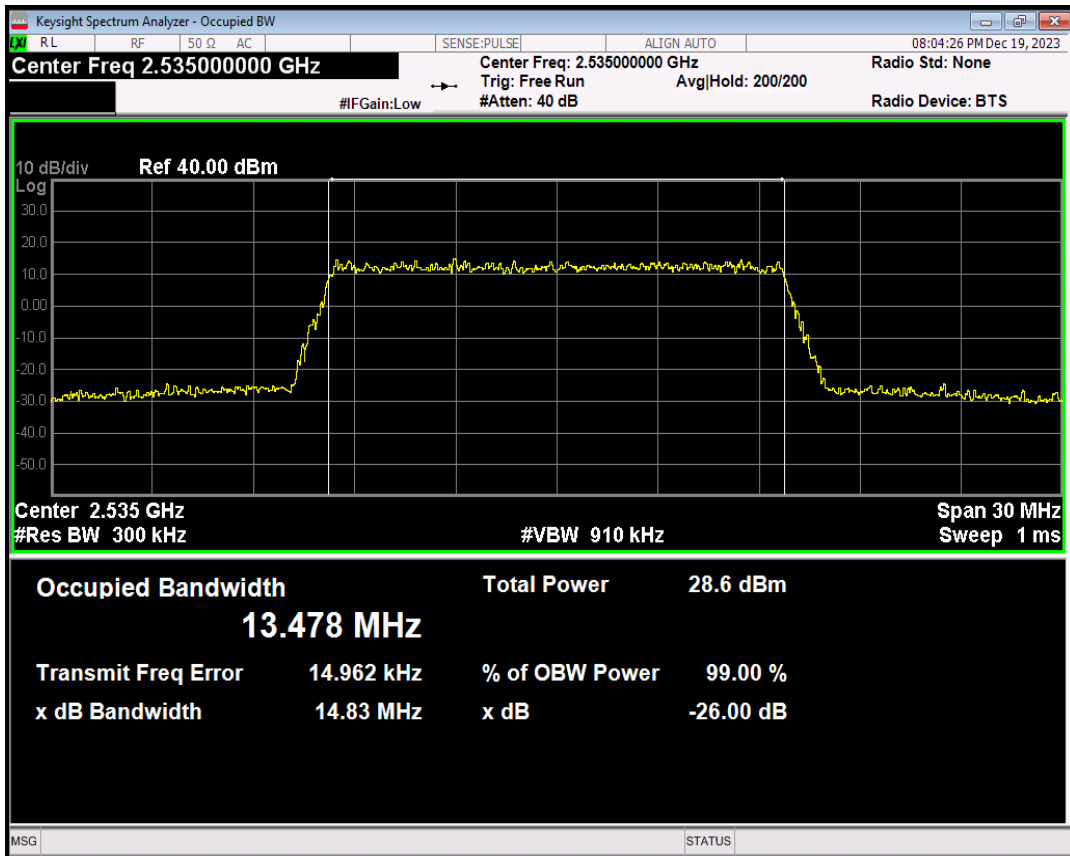
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



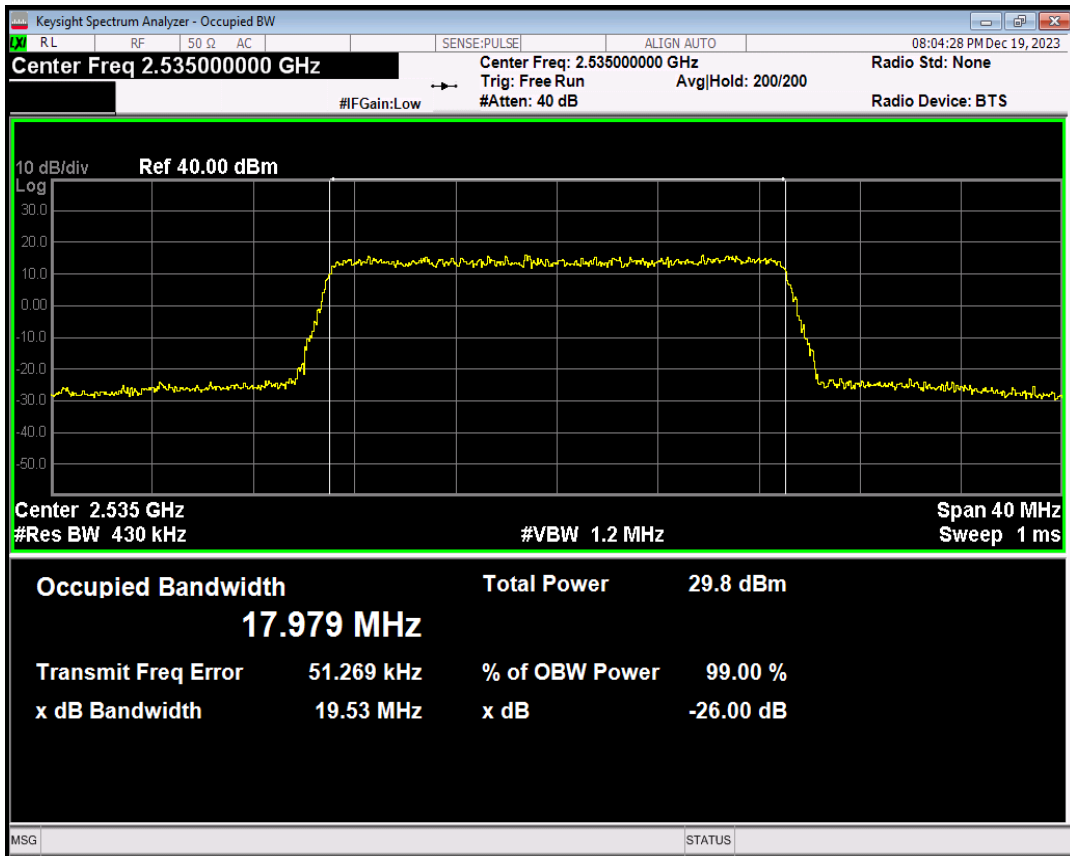
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



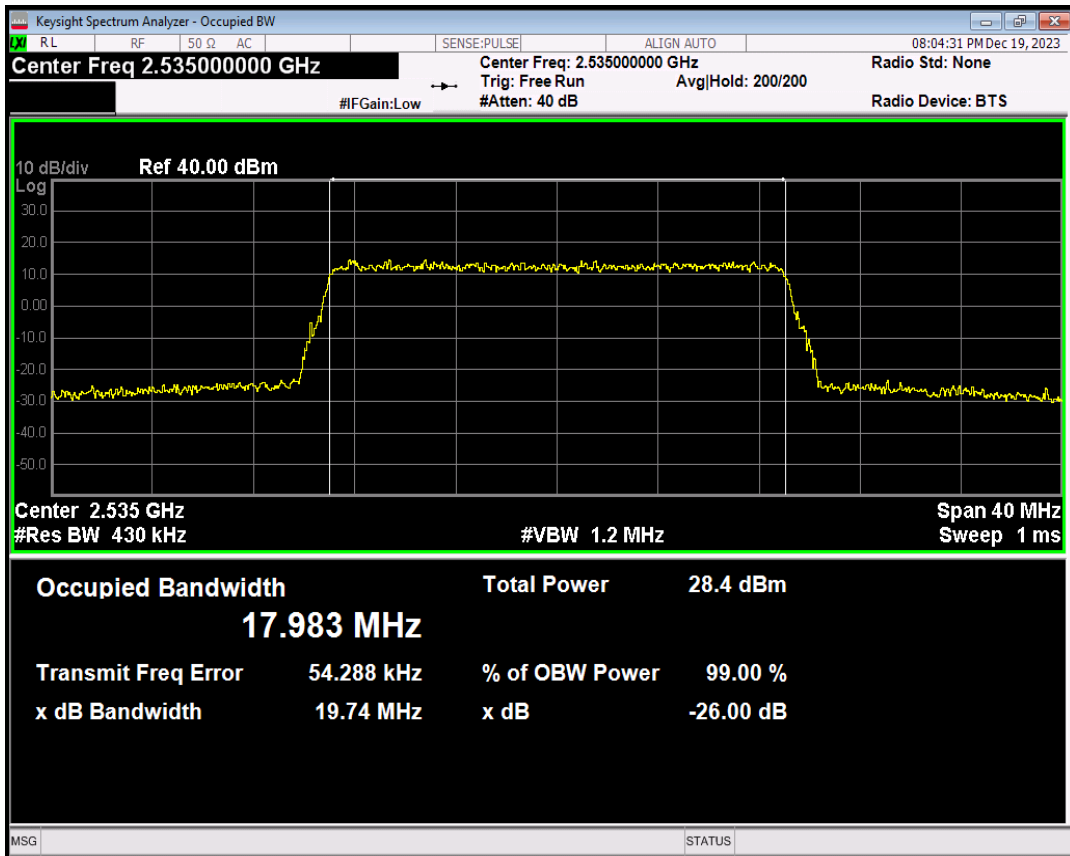
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



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



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



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	698.98	-26.22	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.35	-32.36	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.90	-26.70	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.99	-23.78	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.34	-32.58	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.90	-27.12	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.60	-32.56	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-27.42	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.14	-29.56	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.69	-32.59	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.03	-24.94	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.20	-34.02	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-14.87	-13	PASS
Band12	3	23025	1	#Max	QPSK	699.00	-29.82	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-24.48	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-16.39	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.99	-28.99	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-25.74	-13	PASS
Band12	3	23165	1	#0	QPSK	716.00	-30.25	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-16.15	-13	PASS
Band12	3	23165	15	#0	QPSK	716.01	-26.05	-13	PASS
Band12	3	23165	1	#0	16QAM	716.00	-30.18	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-16.84	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-27.72	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-22.92	-13	PASS
Band12	5	23035	1	#Max	QPSK	695.00	-32.74	-13	PASS
Band12	5	23035	25	#0	QPSK	698.90	-32.34	-13	PASS
Band12	5	23035	1	#0	16QAM	698.99	-23.71	-13	PASS
Band12	5	23035	1	#Max	16QAM	695.03	-33.90	-13	PASS
Band12	5	23035	25	#0	16QAM	698.80	-32.92	-13	PASS
Band12	5	23155	1	#0	QPSK	719.99	-33.32	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-24.89	-13	PASS
Band12	5	23155	25	#0	QPSK	716.00	-35.59	-13	PASS
Band12	5	23155	1	#0	16QAM	719.96	-34.29	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-24.89	-13	PASS
Band12	5	23155	25	#0	16QAM	716.11	-36.68	-13	PASS
Band12	10	23060	1	#0	QPSK	698.90	-29.26	-13	PASS
Band12	10	23060	1	#Max	QPSK	690.84	-40.74	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-38.12	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-34.85	-13	PASS
Band12	10	23060	1	#Max	16QAM	690.84	-41.49	-13	PASS

Band12	10	23060	50	#0	16QAM	697.93	-37.08	-13	PASS
Band12	10	23130	1	#0	QPSK	716.01	-47.24	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.01	-28.55	-13	PASS
Band12	10	23130	50	#0	QPSK	716.12	-36.99	-13	PASS
Band12	10	23130	1	#0	16QAM	716.02	-47.07	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.00	-29.82	-13	PASS
Band12	10	23130	50	#0	16QAM	716.11	-37.75	-13	PASS
Band13	5	23205	1	#0	QPSK	777.00	-23.08	-13	PASS
Band13	5	23205	1	#Max	QPSK	773.01	-47.35	-35	PASS
Band13	5	23205	25	#0	QPSK	773.70	-50.50	-35	PASS
Band13	5	23205	1	#0	16QAM	777.00	-22.54	-13	PASS
Band13	5	23205	1	#Max	16QAM	773.03	-46.74	-35	PASS
Band13	5	23205	25	#0	16QAM	775.00	-52.66	-35	PASS
Band13	5	23255	1	#0	QPSK	773.80	-53.81	-35	PASS
Band13	5	23255	1	#Max	QPSK	787.01	-22.01	-13	PASS
Band13	5	23255	25	#0	QPSK	787.00	-33.90	-13	PASS
Band13	5	23255	1	#0	16QAM	790.96	-32.26	-13	PASS
Band13	5	23255	1	#Max	16QAM	787.00	-22.15	-13	PASS
Band13	5	23255	25	#0	16QAM	787.11	-34.47	-13	PASS
Band13	10	23230	1	#0	QPSK	795.27	-49.01	-35	PASS
Band13	10	23230	1	#Max	QPSK	787.00	-28.40	-13	PASS
Band13	10	23230	50	#0	QPSK	793.12	-54.91	-35	PASS
Band13	10	23230	1	#0	16QAM	795.23	-48.54	-35	PASS
Band13	10	23230	1	#Max	16QAM	787.02	-29.80	-13	PASS
Band13	10	23230	50	#0	16QAM	774.87	-54.98	-35	PASS
Band17	5	23755	1	#0	QPSK	704.00	-20.54	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.05	-32.63	-13	PASS
Band17	5	23755	25	#0	QPSK	703.98	-32.20	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-21.38	-13	PASS
Band17	5	23755	1	#Max	16QAM	700.04	-33.14	-13	PASS
Band17	5	23755	25	#0	16QAM	703.98	-35.45	-13	PASS
Band17	5	23825	1	#0	QPSK	719.96	-35.60	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.02	-23.45	-13	PASS
Band17	5	23825	25	#0	QPSK	716.00	-33.10	-13	PASS
Band17	5	23825	1	#0	16QAM	720.01	-36.47	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.00	-22.38	-13	PASS
Band17	5	23825	25	#0	16QAM	716.03	-35.64	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-25.87	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.82	-33.70	-13	PASS
Band17	10	23780	50	#0	QPSK	703.98	-33.93	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-25.50	-13	PASS
Band17	10	23780	1	#Max	16QAM	695.76	-32.99	-13	PASS
Band17	10	23780	50	#0	16QAM	703.96	-35.29	-13	PASS
Band17	10	23800	1	#0	QPSK	716.00	-41.25	-13	PASS