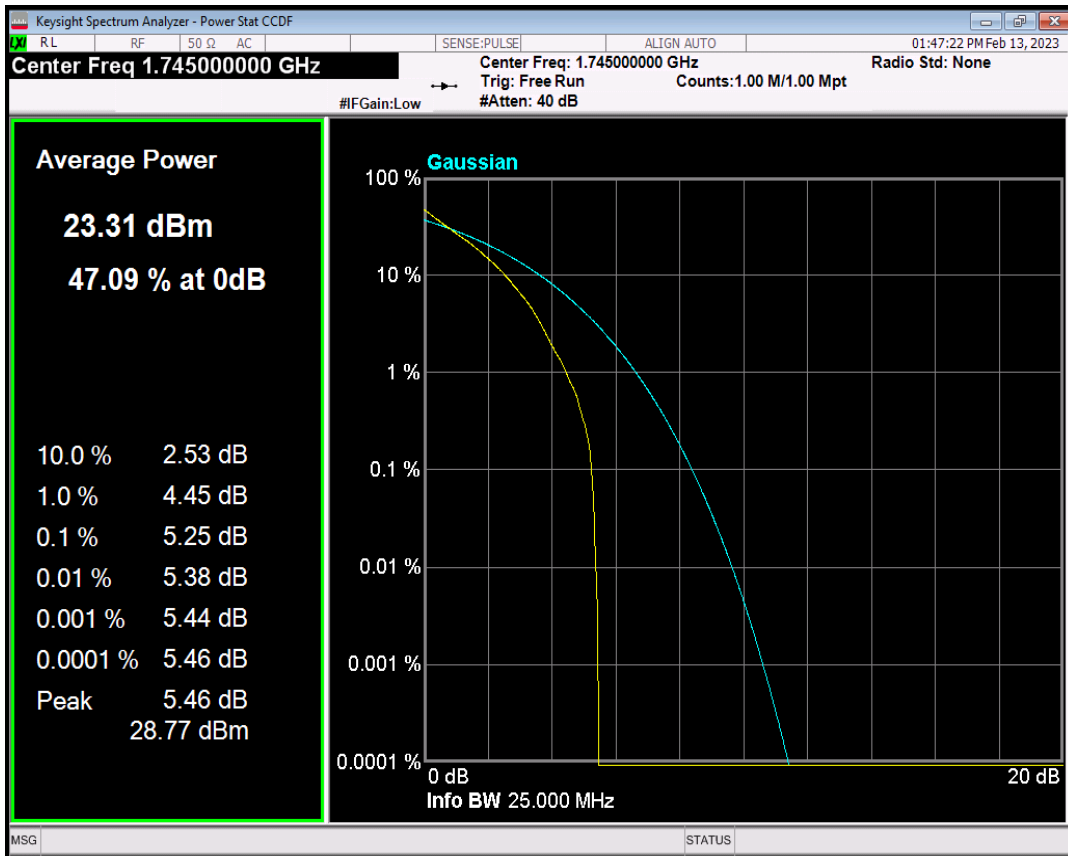
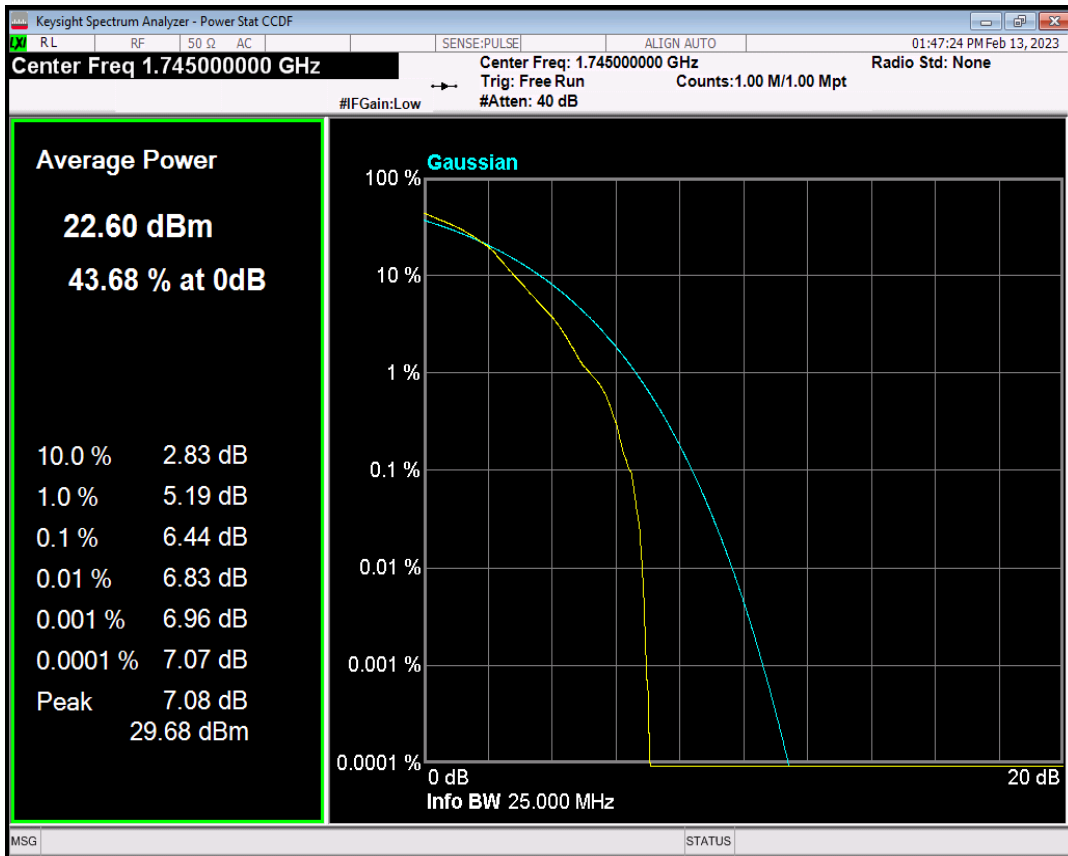


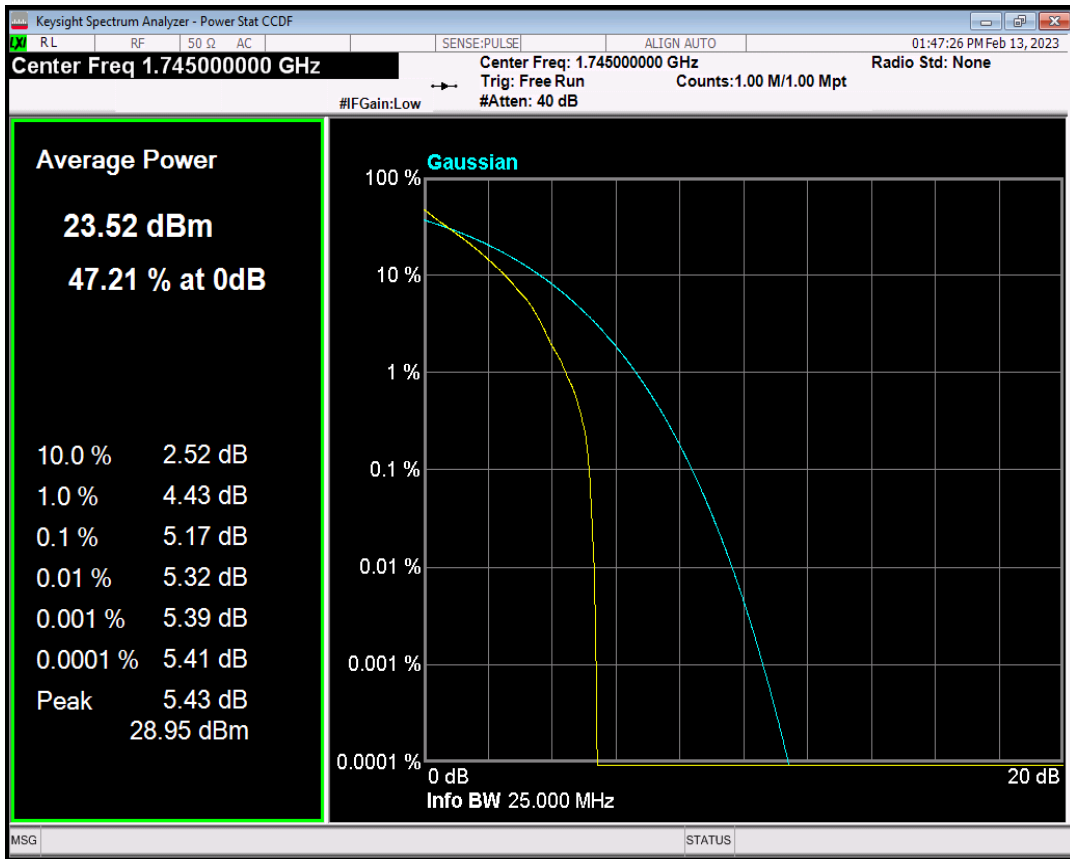
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



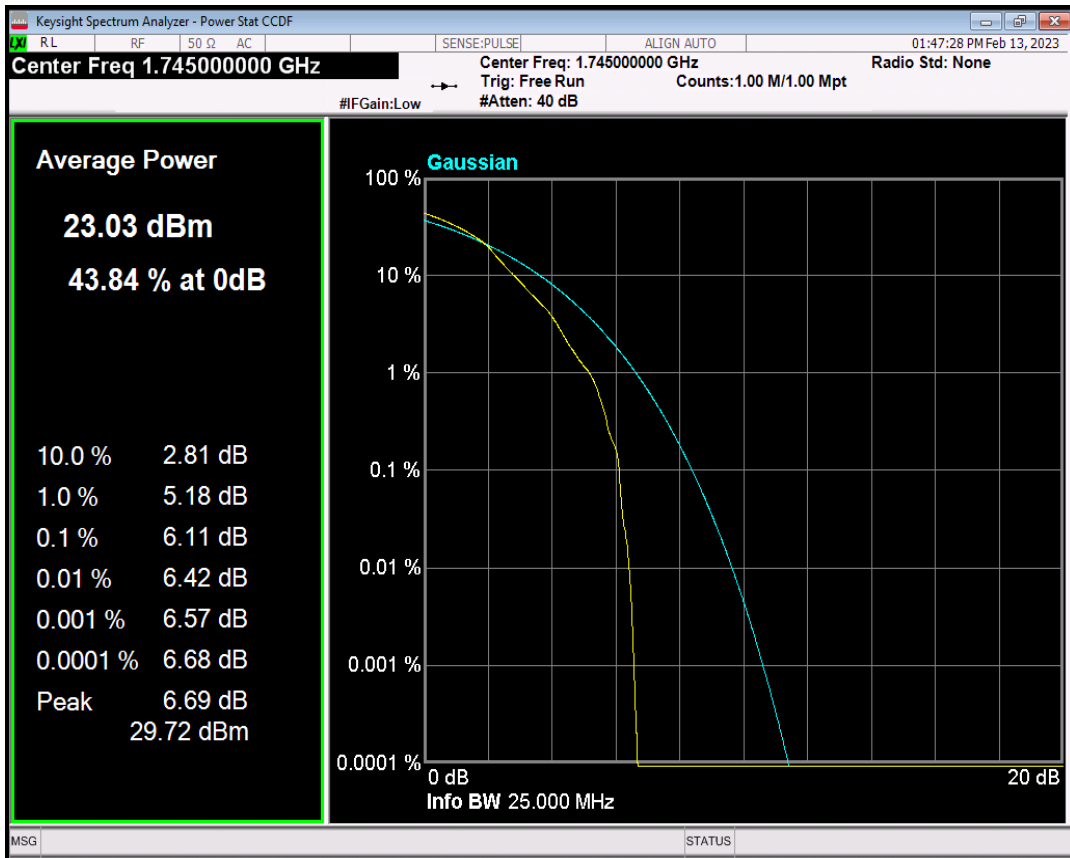
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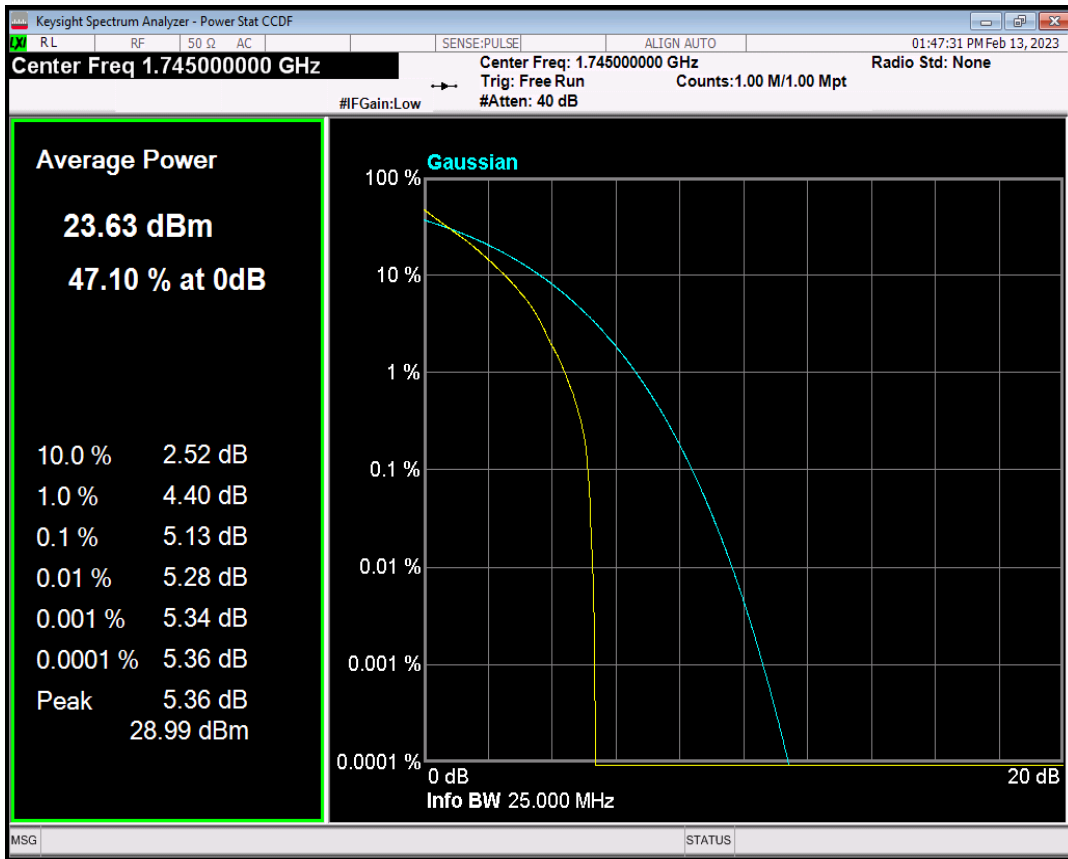
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



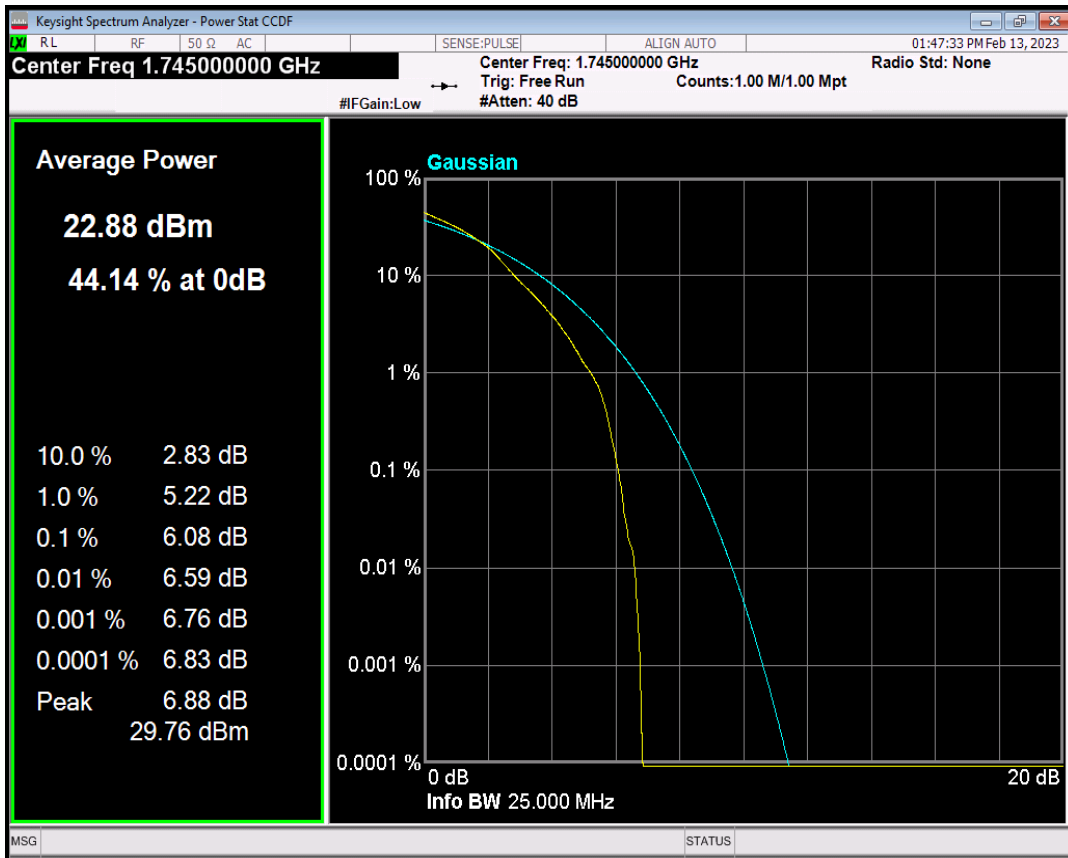
Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0



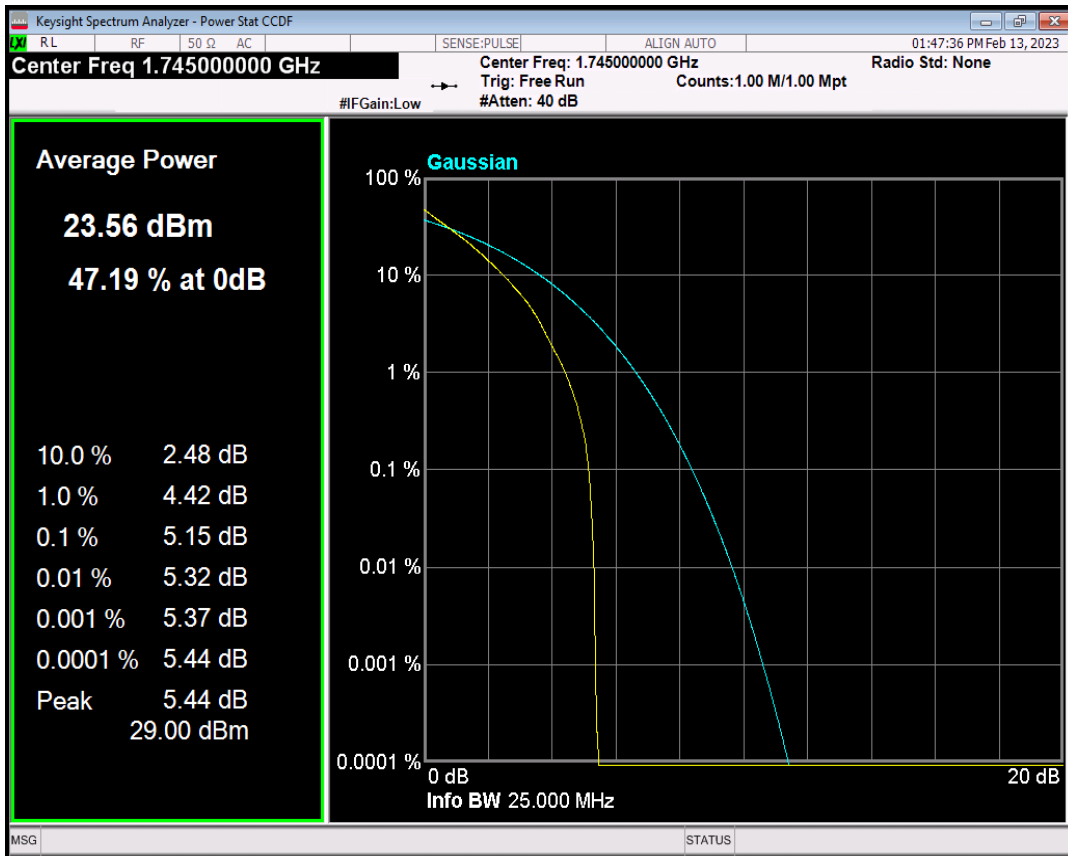
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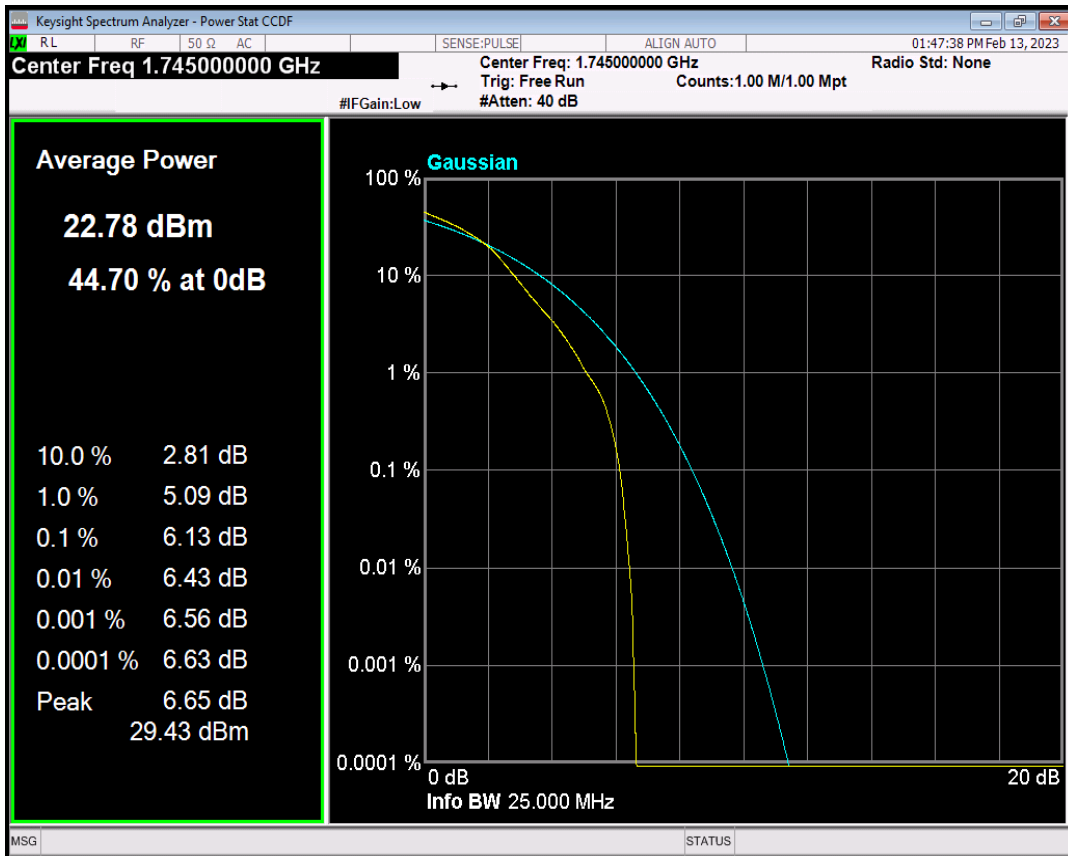
Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



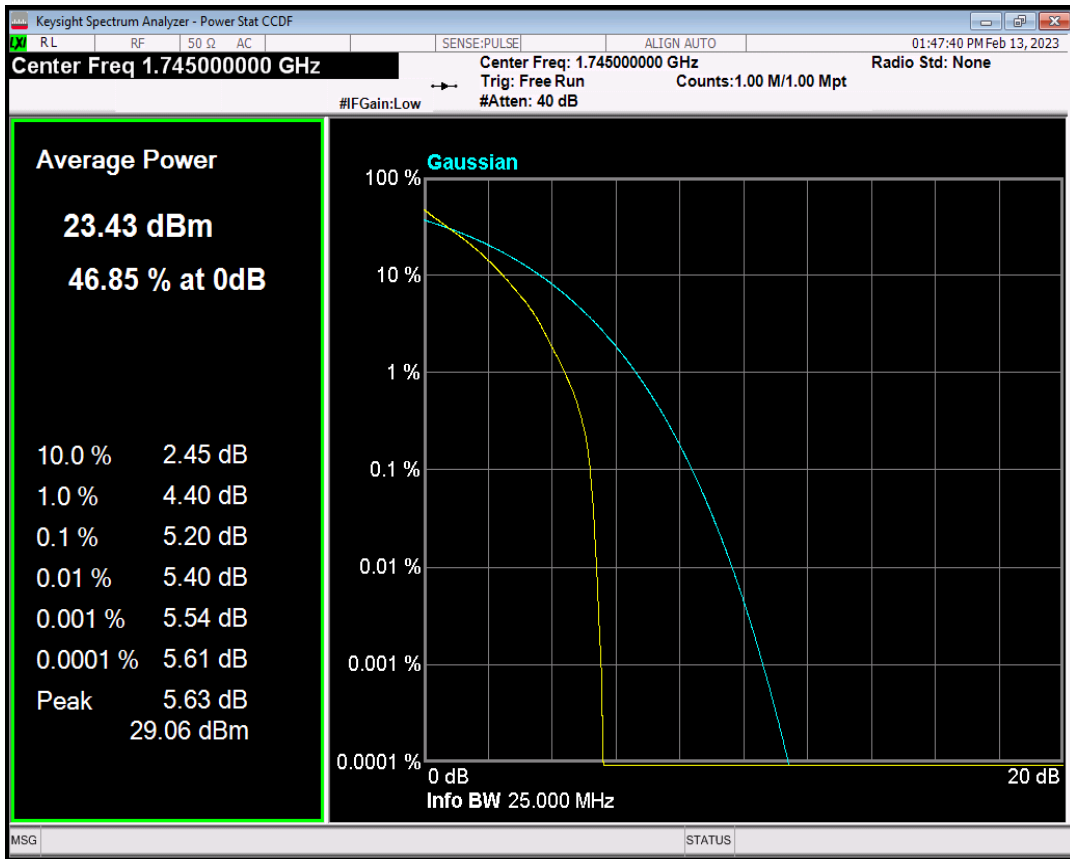
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



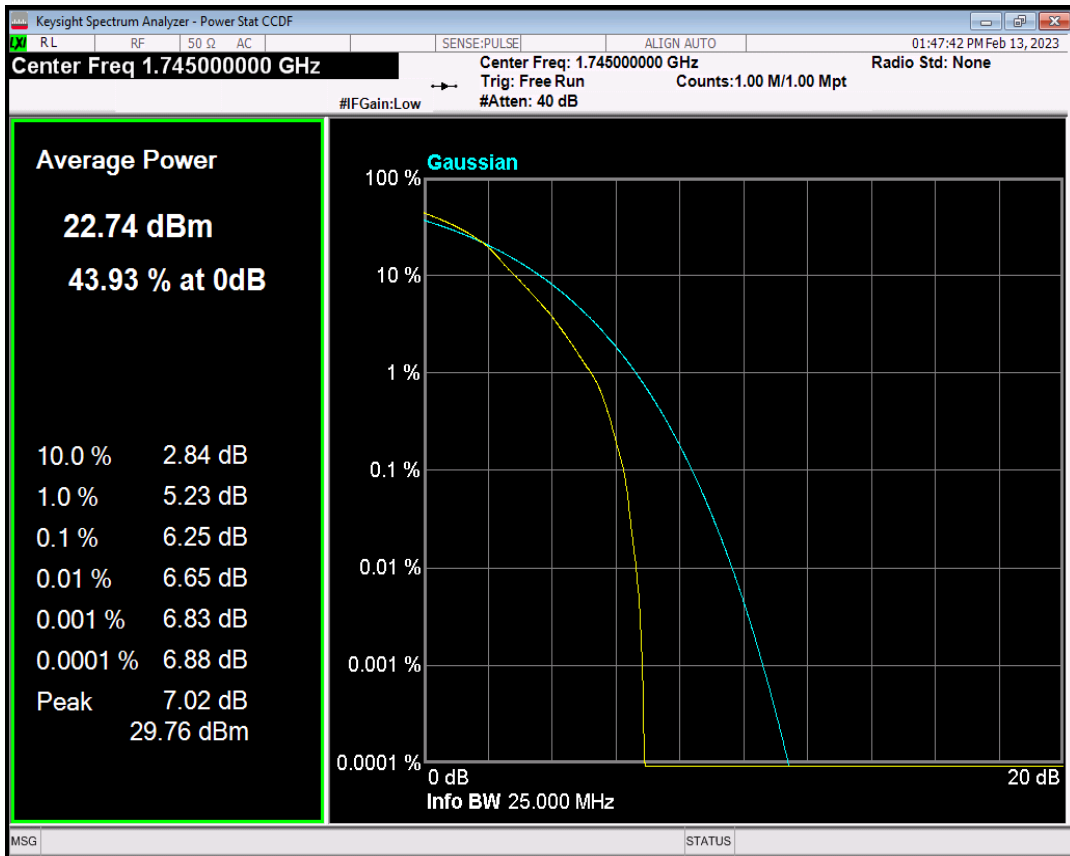
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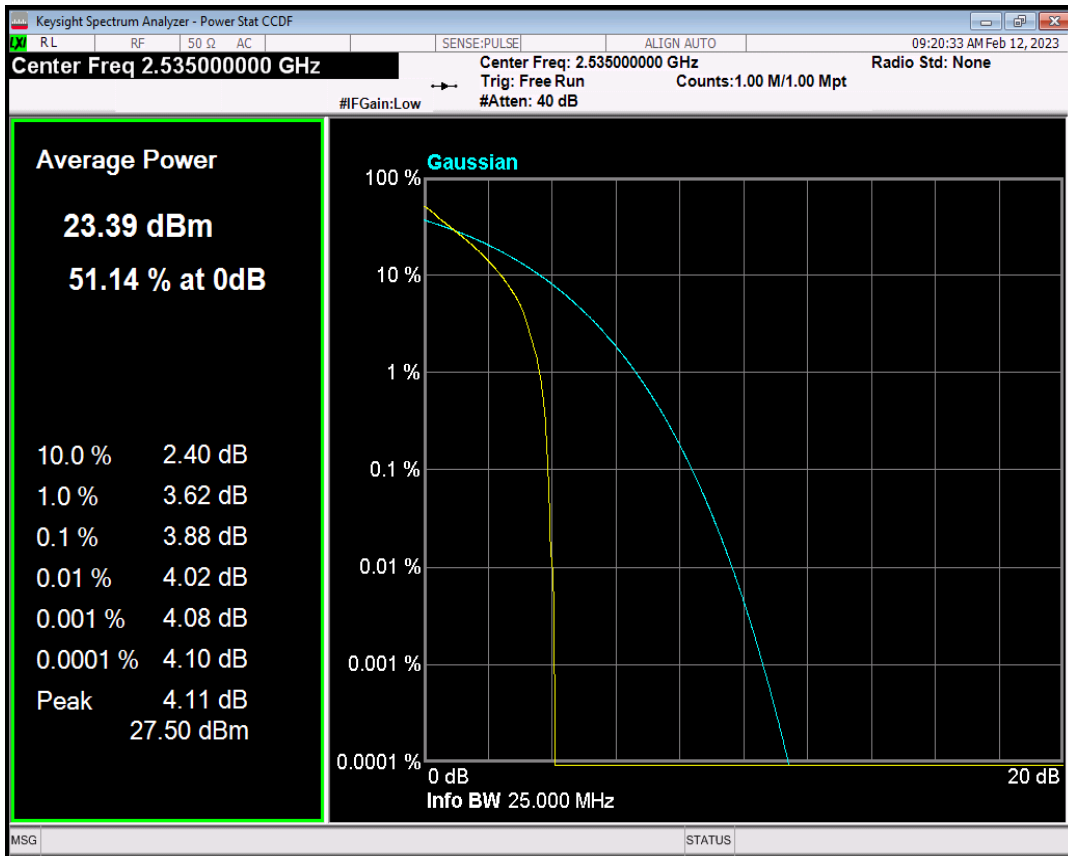
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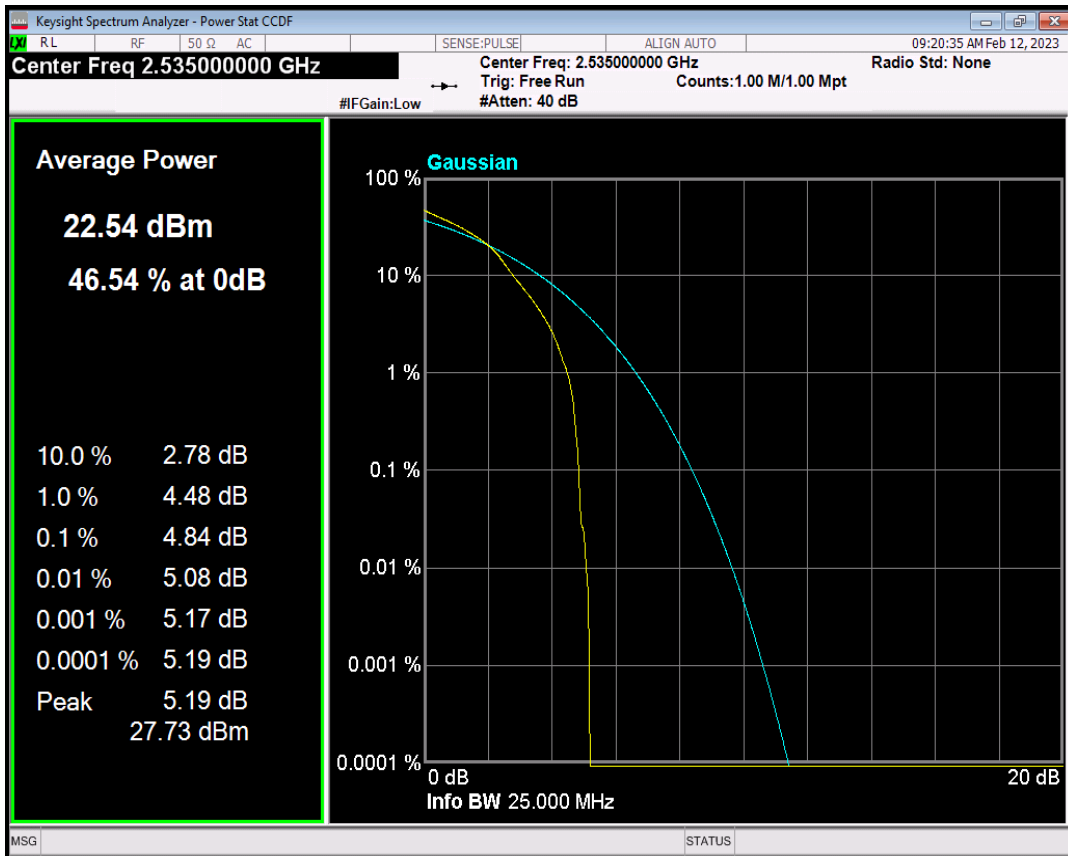
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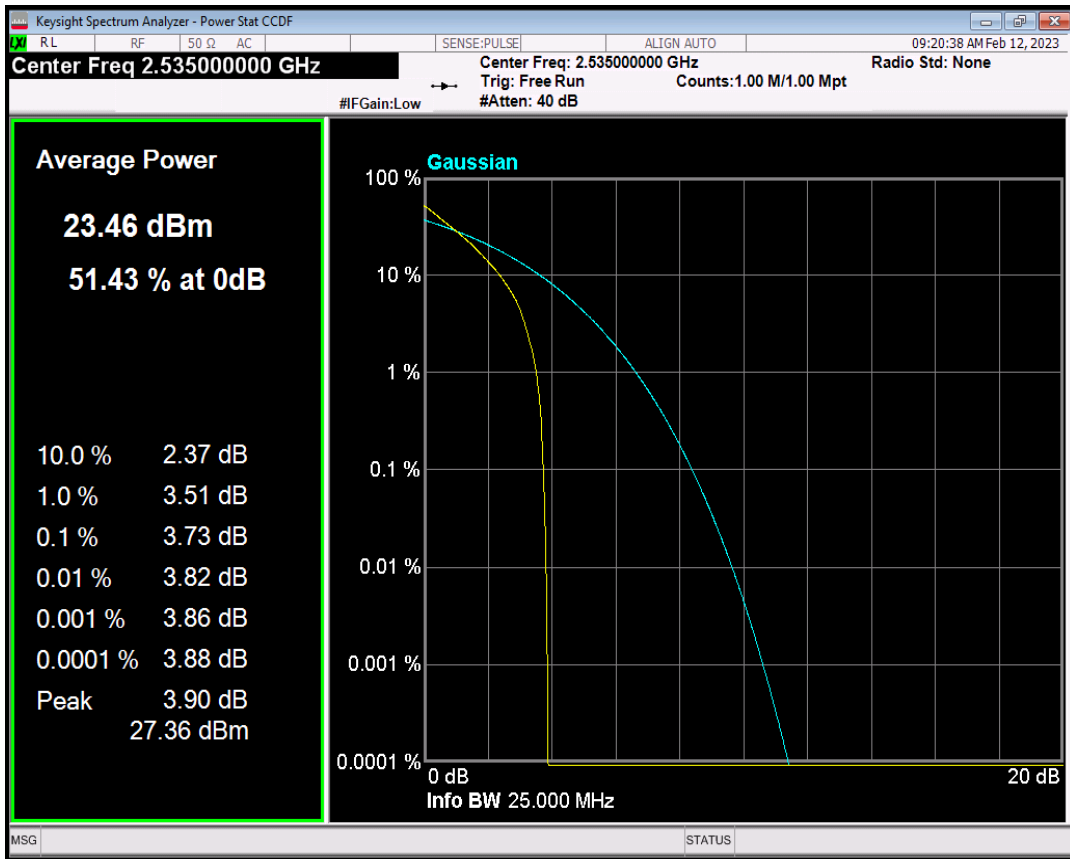
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



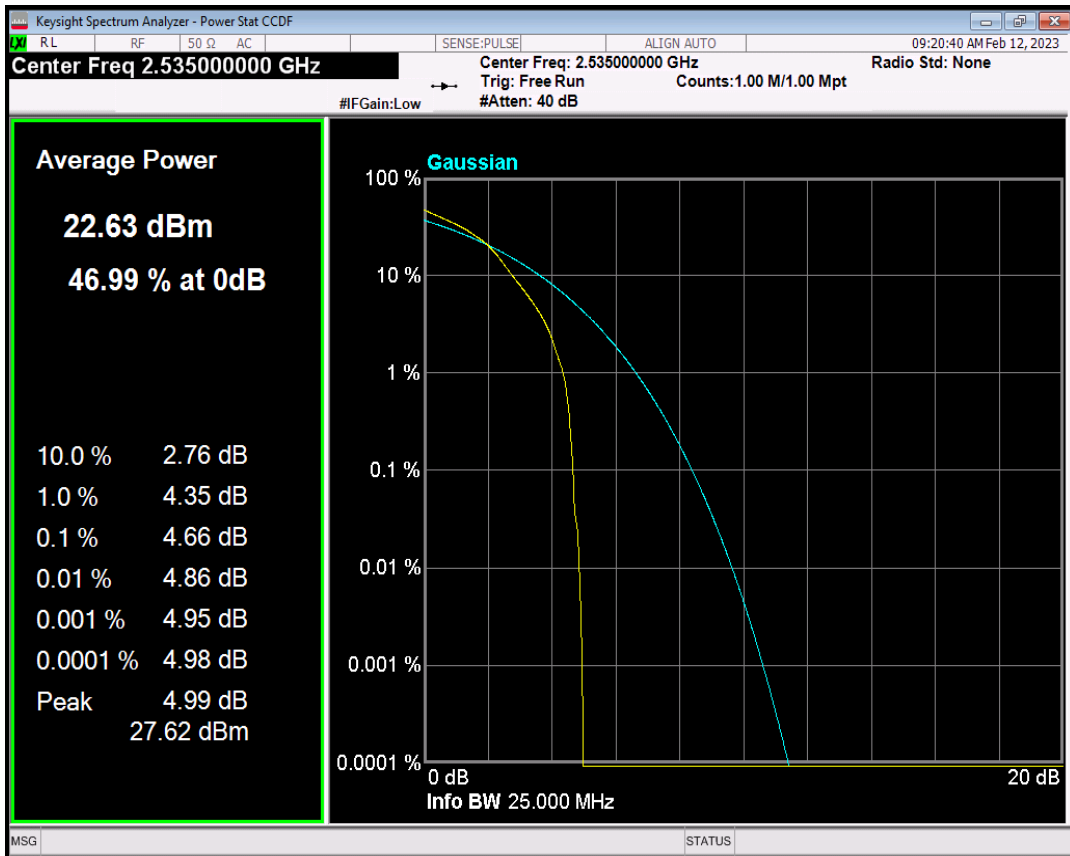
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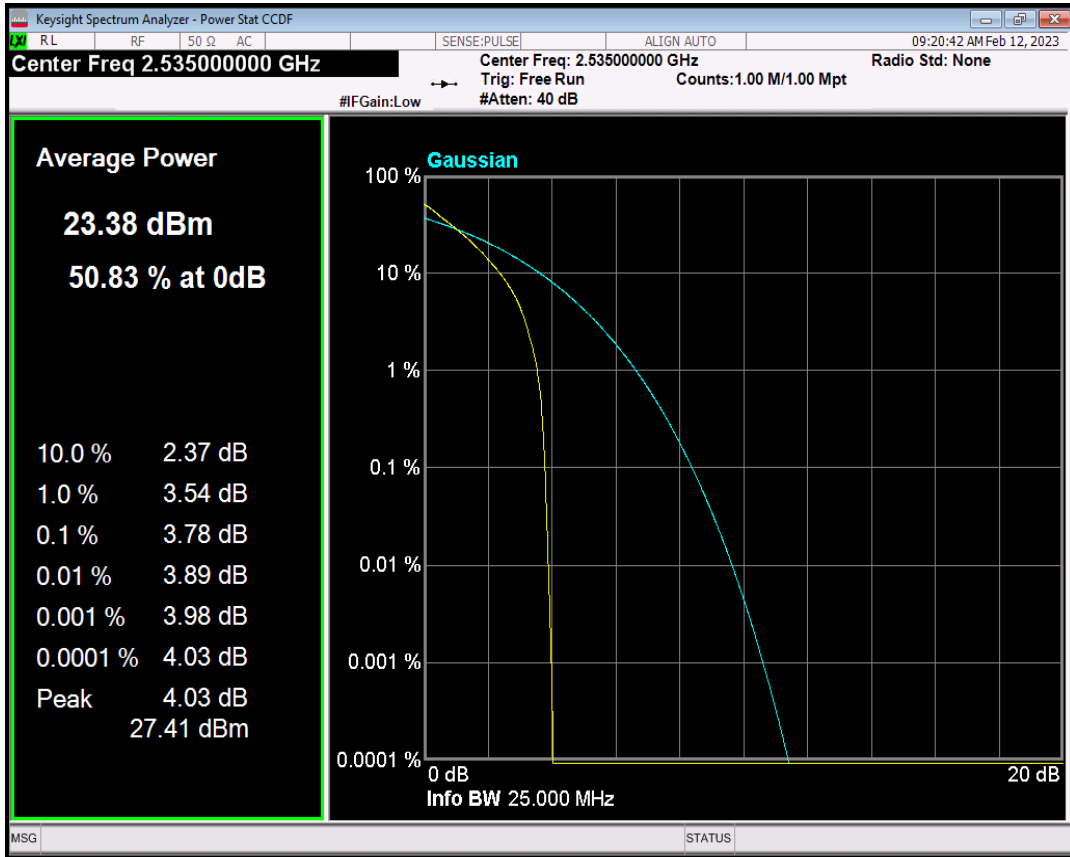
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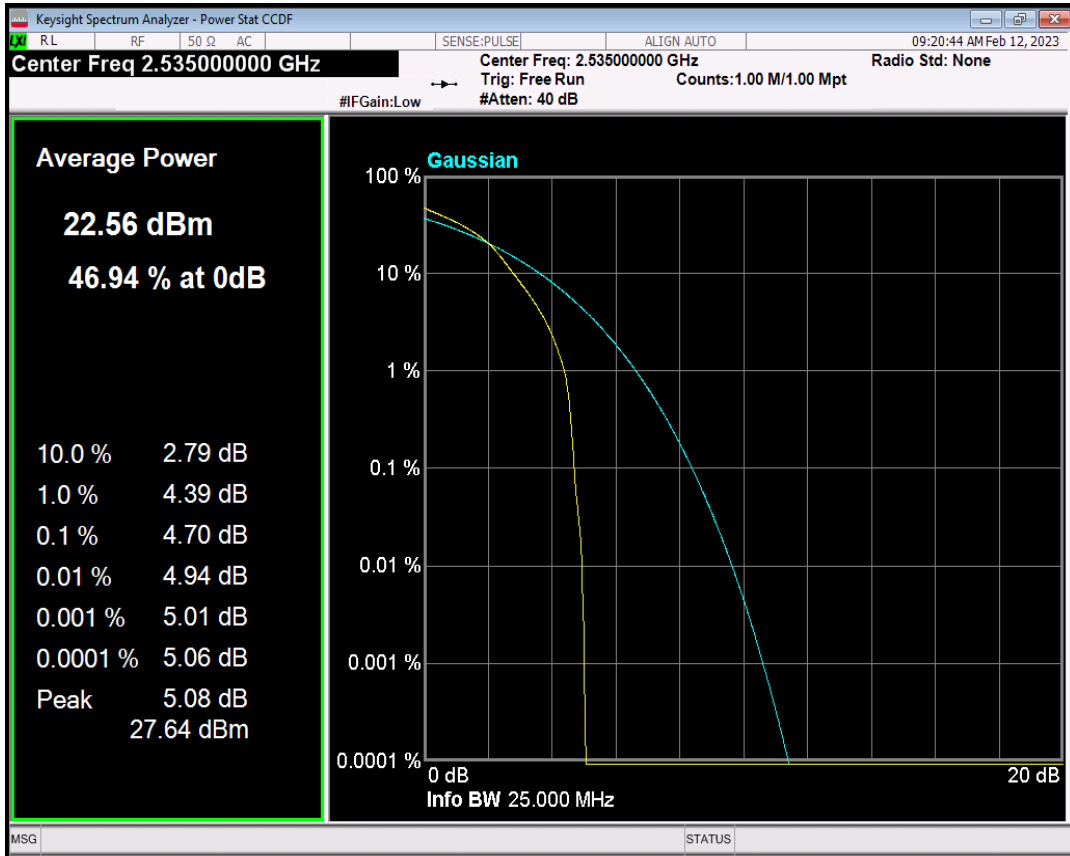
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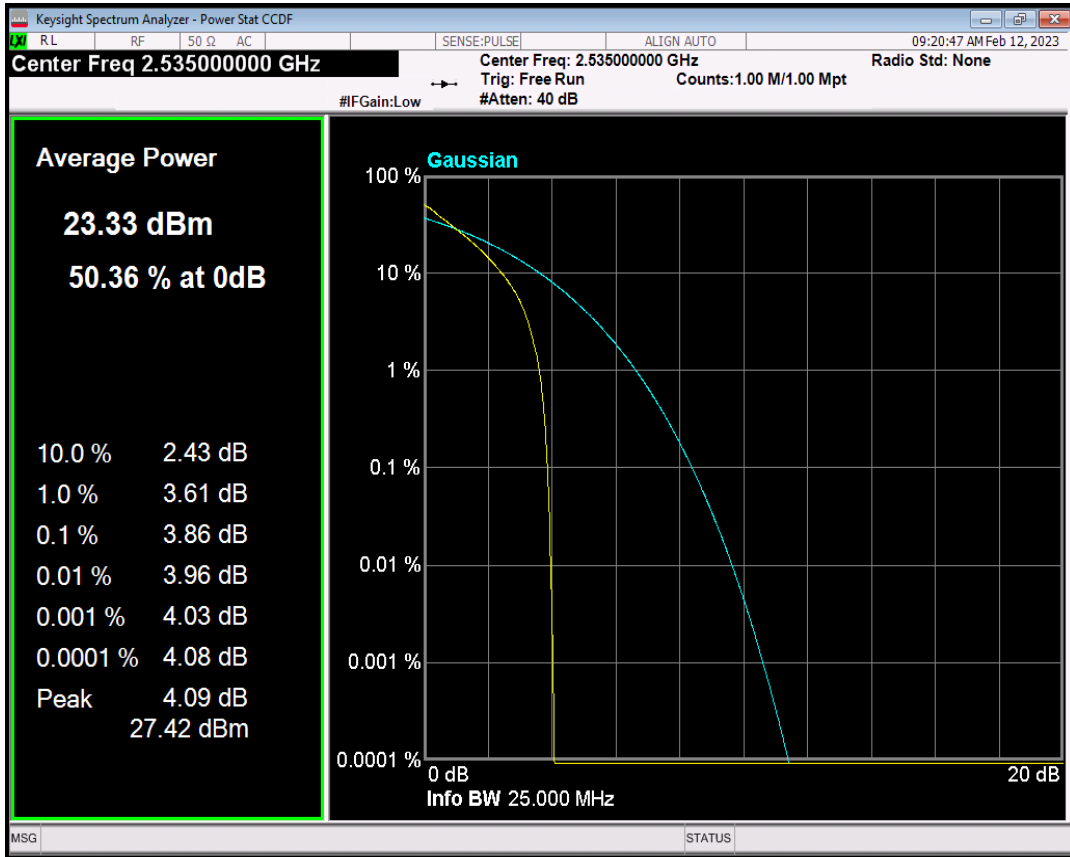
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



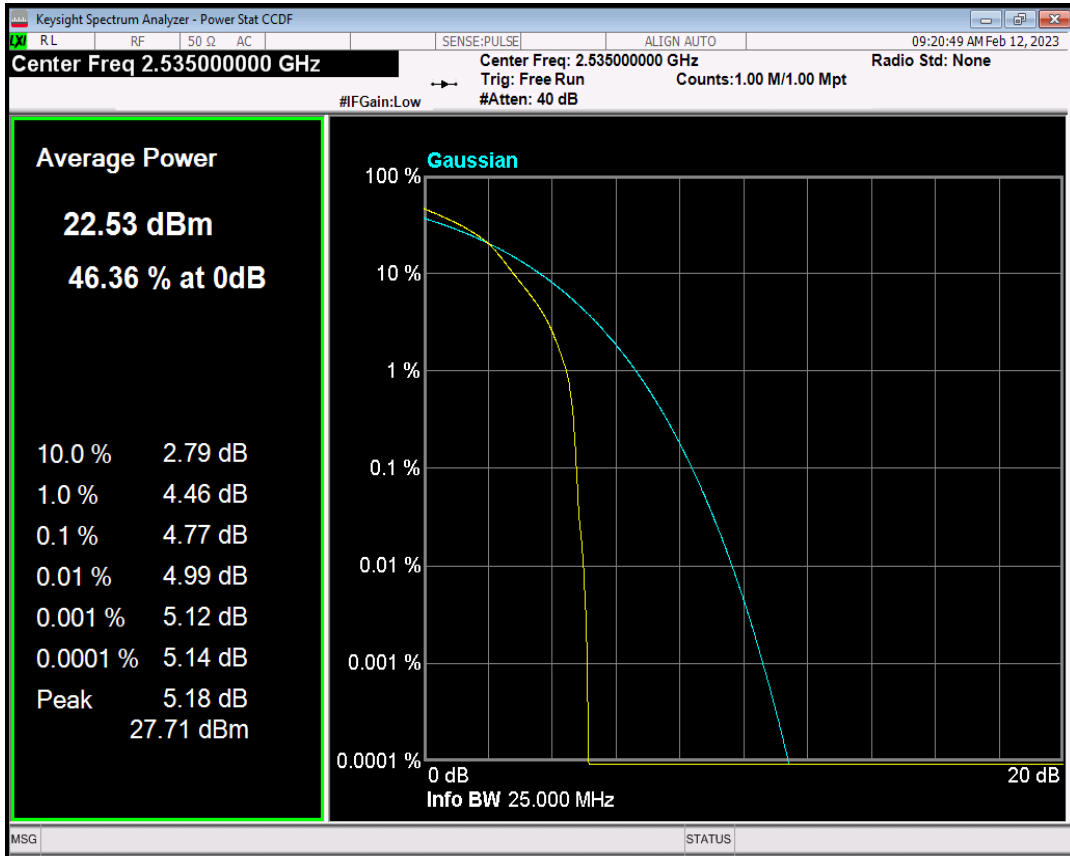
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



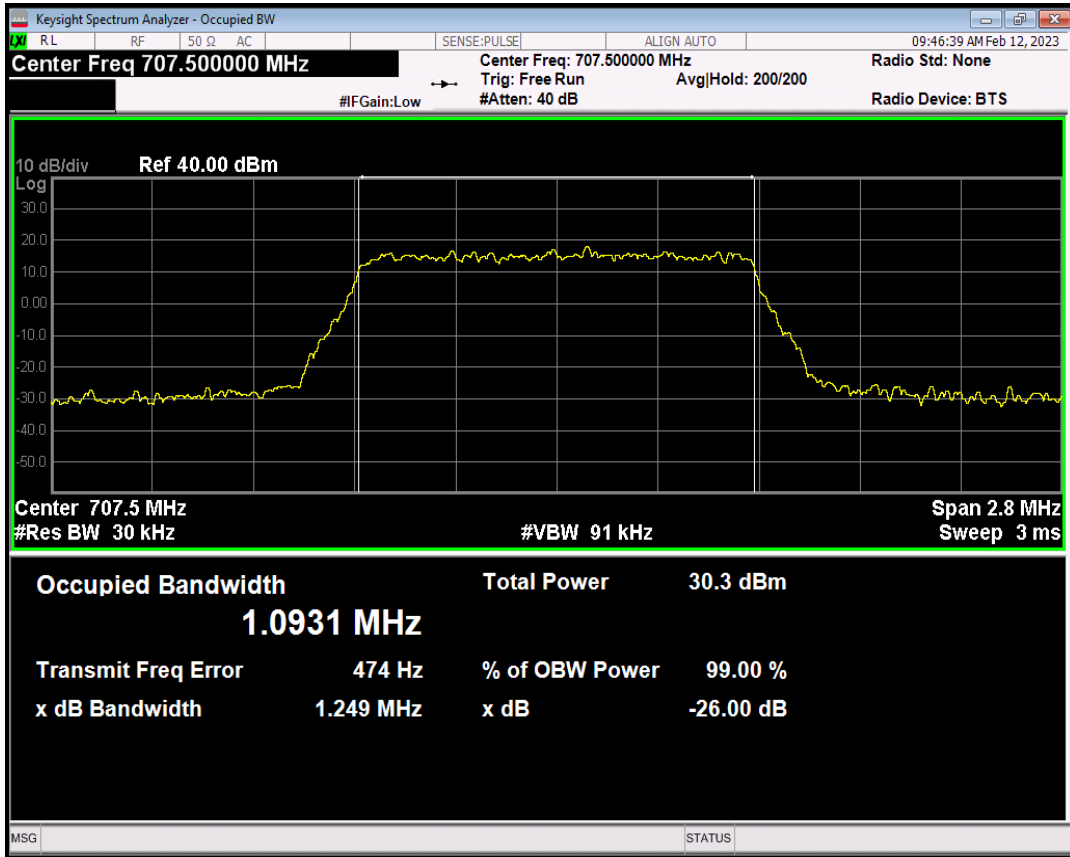
Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.093	1.249	PASS
Band12	1.4	23095	6	#0	QAM16	1.097	1.277	PASS
Band12	3	23095	15	#0	QPSK	2.684	2.928	PASS
Band12	3	23095	15	#0	QAM16	2.690	2.957	PASS
Band12	5	23095	25	#0	QPSK	4.490	4.883	PASS
Band12	5	23095	25	#0	QAM16	4.487	4.853	PASS
Band12	10	23095	50	#0	QPSK	8.937	9.597	PASS
Band12	10	23095	50	#0	QAM16	8.912	9.629	PASS
Band13	5	23230	25	#0	QPSK	4.493	4.904	PASS
Band13	5	23230	25	#0	QAM16	4.482	4.888	PASS
Band13	10	23230	50	#0	QPSK	8.922	9.648	PASS
Band13	10	23230	50	#0	QAM16	8.916	9.577	PASS
Band17	5	23790	25	#0	QPSK	4.472	4.896	PASS
Band17	5	23790	25	#0	QAM16	4.493	4.861	PASS
Band17	10	23790	50	#0	QPSK	8.936	9.561	PASS
Band17	10	23790	50	#0	QAM16	8.905	9.590	PASS
Band2	1.4	18900	6	#0	QPSK	1.096	1.259	PASS
Band2	1.4	18900	6	#0	QAM16	1.097	1.266	PASS
Band2	3	18900	15	#0	QPSK	2.688	2.966	PASS
Band2	3	18900	15	#0	QAM16	2.694	2.962	PASS
Band2	5	18900	25	#0	QPSK	4.499	4.871	PASS
Band2	5	18900	25	#0	QAM16	4.492	4.883	PASS
Band2	10	18900	50	#0	QPSK	8.972	9.643	PASS
Band2	10	18900	50	#0	QAM16	8.973	9.626	PASS
Band2	15	18900	75	#0	QPSK	13.492	14.429	PASS
Band2	15	18900	75	#0	QAM16	13.449	14.382	PASS
Band2	20	18900	100	#0	QPSK	17.910	19.120	PASS
Band2	20	18900	100	#0	QAM16	17.940	19.253	PASS
Band25	1.4	26365	6	#0	QPSK	1.093	1.264	PASS
Band25	1.4	26365	6	#0	QAM16	1.098	1.279	PASS
Band25	3	26365	15	#0	QPSK	2.680	2.949	PASS
Band25	3	26365	15	#0	QAM16	2.698	2.976	PASS
Band25	5	26365	25	#0	QPSK	4.493	4.888	PASS
Band25	5	26365	25	#0	QAM16	4.497	4.865	PASS
Band25	10	26365	50	#0	QPSK	8.966	9.663	PASS
Band25	10	26365	50	#0	QAM16	8.965	9.567	PASS
Band25	15	26365	75	#0	QPSK	13.436	14.289	PASS
Band25	15	26365	75	#0	QAM16	13.475	14.521	PASS
Band25	20	26365	100	#0	QPSK	17.898	19.185	PASS
Band25	20	26365	100	#0	QAM16	17.917	19.149	PASS

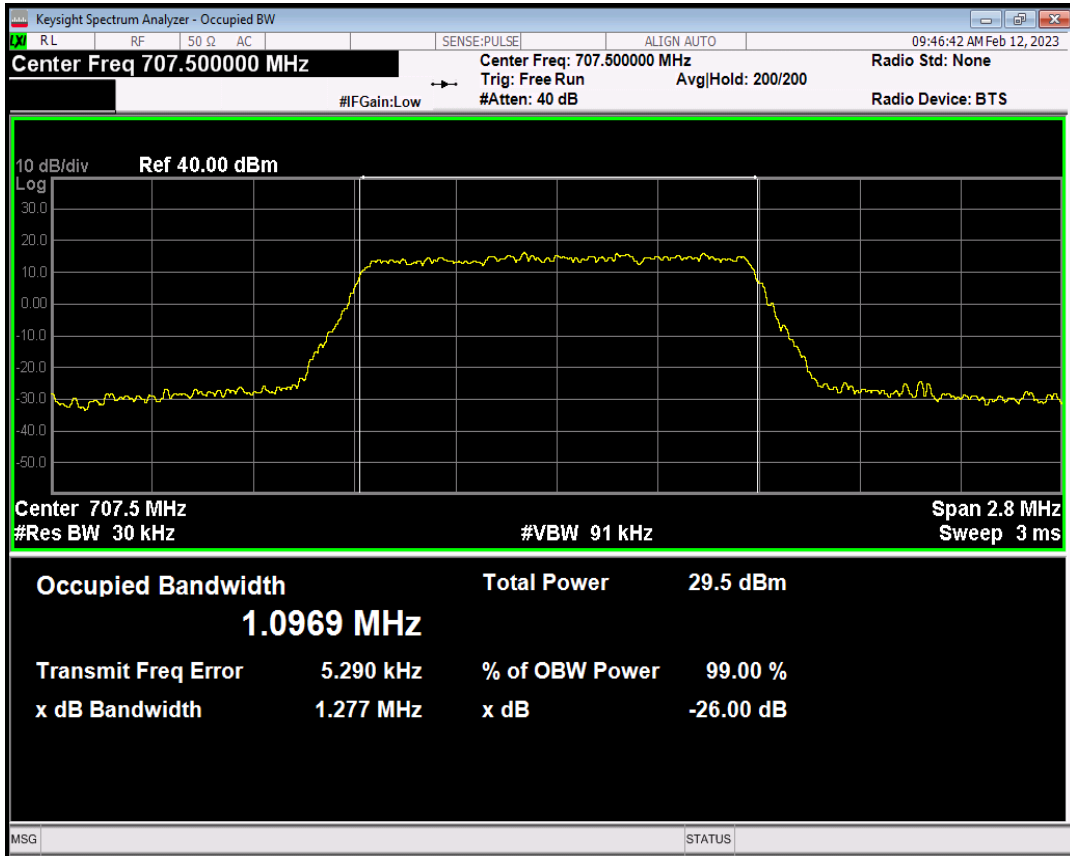
Band26(814-824)	1.4	26740	6	#0	QPSK	1.093	1.259	PASS
Band26(814-824)	1.4	26740	6	#0	QAM16	1.099	1.287	PASS
Band26(814-824)	3	26740	15	#0	QPSK	2.693	2.948	PASS
Band26(814-824)	3	26740	15	#0	QAM16	2.690	2.973	PASS
Band26(814-824)	5	26740	25	#0	QPSK	4.510	4.895	PASS
Band26(814-824)	5	26740	25	#0	QAM16	4.493	4.857	PASS
Band26(814-824)	10	26740	50	#0	QPSK	8.976	9.681	PASS
Band26(814-824)	10	26740	50	#0	QAM16	8.959	9.737	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	1.097	1.255	PASS
Band26(824-849)	1.4	26915	6	#0	QAM16	1.094	1.271	PASS
Band26(824-849)	3	26915	15	#0	QPSK	2.691	2.959	PASS
Band26(824-849)	3	26915	15	#0	QAM16	2.686	2.962	PASS
Band26(824-849)	5	26915	25	#0	QPSK	4.510	4.938	PASS
Band26(824-849)	5	26915	25	#0	QAM16	4.488	4.868	PASS
Band26(824-849)	10	26915	50	#0	QPSK	8.971	9.611	PASS
Band26(824-849)	10	26915	50	#0	QAM16	8.969	9.624	PASS
Band26(824-849)	15	26915	75	#0	QPSK	13.428	14.448	PASS
Band26(824-849)	15	26915	75	#0	QAM16	13.455	14.439	PASS
Band38	5	38000	25	#0	QPSK	4.510	4.898	PASS
Band38	5	38000	25	#0	QAM16	4.499	4.901	PASS
Band38	10	38000	50	#0	QPSK	8.984	9.818	PASS
Band38	10	38000	50	#0	QAM16	8.972	9.674	PASS
Band38	15	38000	75	#0	QPSK	13.441	14.463	PASS
Band38	15	38000	75	#0	QAM16	13.445	14.422	PASS
Band38	20	38000	100	#0	QPSK	17.941	19.190	PASS
Band38	20	38000	100	#0	QAM16	17.903	19.402	PASS
Band4	1.4	20175	6	#0	QPSK	1.092	1.256	PASS
Band4	1.4	20175	6	#0	QAM16	1.094	1.277	PASS
Band4	3	20175	15	#0	QPSK	2.694	2.967	PASS
Band4	3	20175	15	#0	QAM16	2.694	2.963	PASS
Band4	5	20175	25	#0	QPSK	4.496	4.893	PASS
Band4	5	20175	25	#0	QAM16	4.507	4.854	PASS
Band4	10	20175	50	#0	QPSK	8.977	9.643	PASS
Band4	10	20175	50	#0	QAM16	8.952	9.606	PASS
Band4	15	20175	75	#0	QPSK	13.450	14.524	PASS
Band4	15	20175	75	#0	QAM16	13.467	14.373	PASS
Band4	20	20175	100	#0	QPSK	17.951	19.162	PASS
Band4	20	20175	100	#0	QAM16	17.962	19.351	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	4.510	4.924	PASS
Band41(2535-2655)	5	40640	25	#0	QAM16	4.489	4.931	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	8.972	9.909	PASS
Band41(2535-2655)	10	40640	50	#0	QAM16	8.969	9.623	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	13.444	14.551	PASS
Band41(2535-2655)	15	40640	75	#0	QAM16	13.496	14.353	PASS

Band41(2535-2655)	20	40640	100	#0	QPSK	17.957	19.234	PASS
Band41(2535-2655)	20	40640	100	#0	QAM16	17.864	19.204	PASS
Band5	1.4	20525	6	#0	QPSK	1.097	1.251	PASS
Band5	1.4	20525	6	#0	QAM16	1.097	1.297	PASS
Band5	3	20525	15	#0	QPSK	2.687	2.922	PASS
Band5	3	20525	15	#0	QAM16	2.699	2.957	PASS
Band5	5	20525	25	#0	QPSK	4.497	4.915	PASS
Band5	5	20525	25	#0	QAM16	4.507	4.864	PASS
Band5	10	20525	50	#0	QPSK	8.948	9.719	PASS
Band5	10	20525	50	#0	QAM16	8.959	9.599	PASS
Band66	1.4	132322	6	#0	QPSK	1.092	1.258	PASS
Band66	1.4	132322	6	#0	QAM16	1.096	1.282	PASS
Band66	3	132322	15	#0	QPSK	2.691	2.965	PASS
Band66	3	132322	15	#0	QAM16	2.683	2.959	PASS
Band66	5	132322	25	#0	QPSK	4.491	4.876	PASS
Band66	5	132322	25	#0	QAM16	4.503	4.884	PASS
Band66	10	132322	50	#0	QPSK	8.996	9.640	PASS
Band66	10	132322	50	#0	QAM16	8.968	9.670	PASS
Band66	15	132322	75	#0	QPSK	13.462	14.611	PASS
Band66	15	132322	75	#0	QAM16	13.451	14.568	PASS
Band66	20	132322	100	#0	QPSK	17.909	19.251	PASS
Band66	20	132322	100	#0	QAM16	17.888	19.280	PASS
Band7	5	21100	25	#0	QPSK	4.501	4.850	PASS
Band7	5	21100	25	#0	QAM16	4.508	4.886	PASS
Band7	10	21100	50	#0	QPSK	9.022	9.691	PASS
Band7	10	21100	50	#0	QAM16	8.958	9.646	PASS
Band7	15	21100	75	#0	QPSK	13.411	14.566	PASS
Band7	15	21100	75	#0	QAM16	13.472	14.449	PASS
Band7	20	21100	100	#0	QPSK	17.949	19.218	PASS
Band7	20	21100	100	#0	QAM16	17.942	19.151	PASS

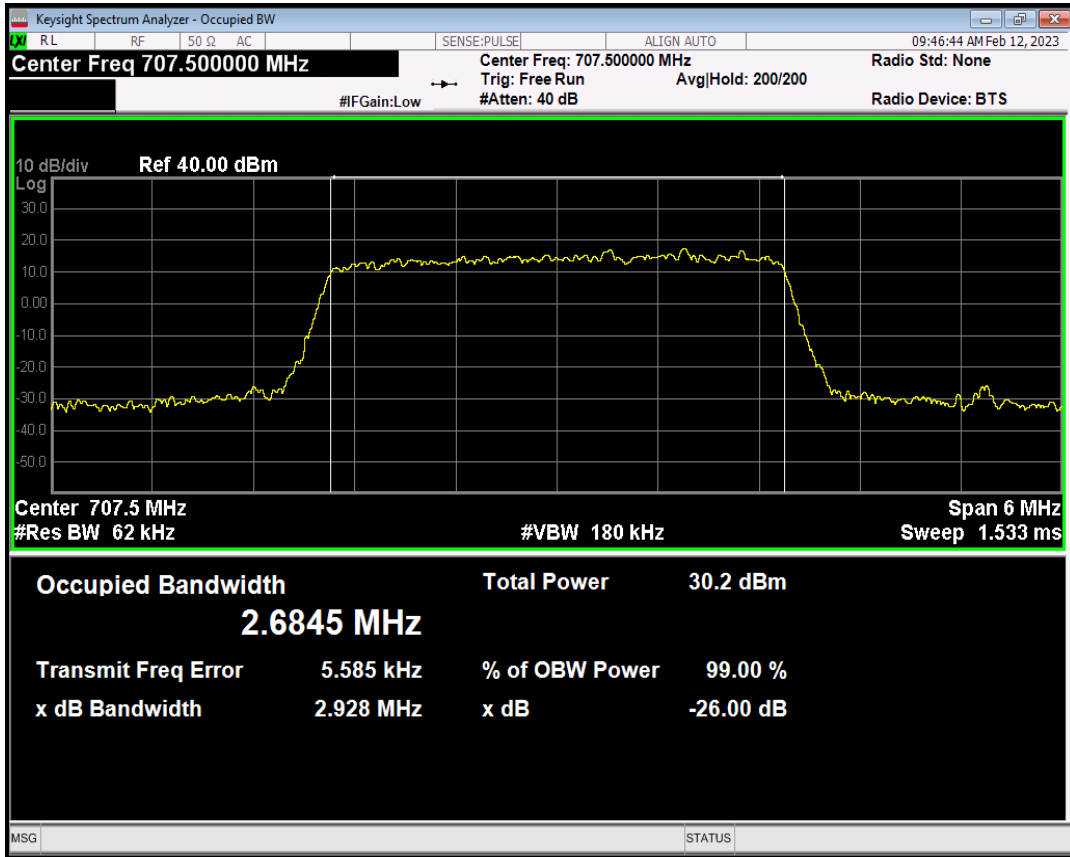
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



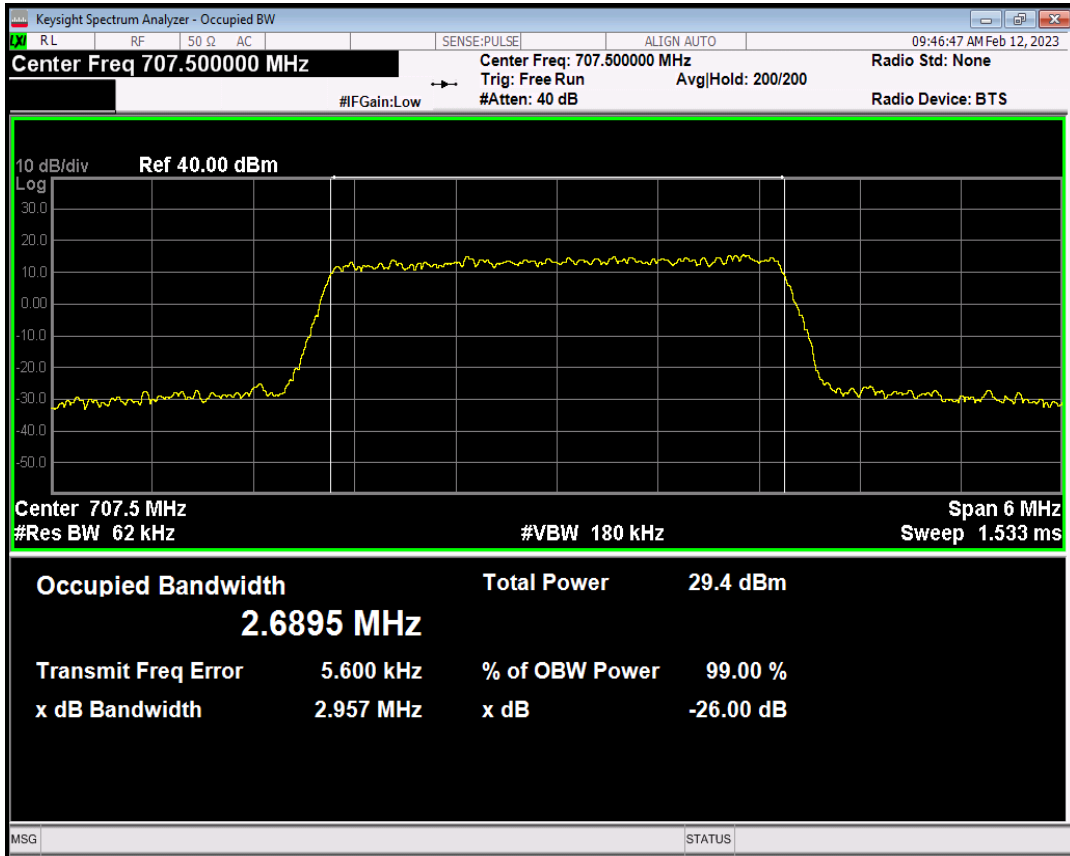
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



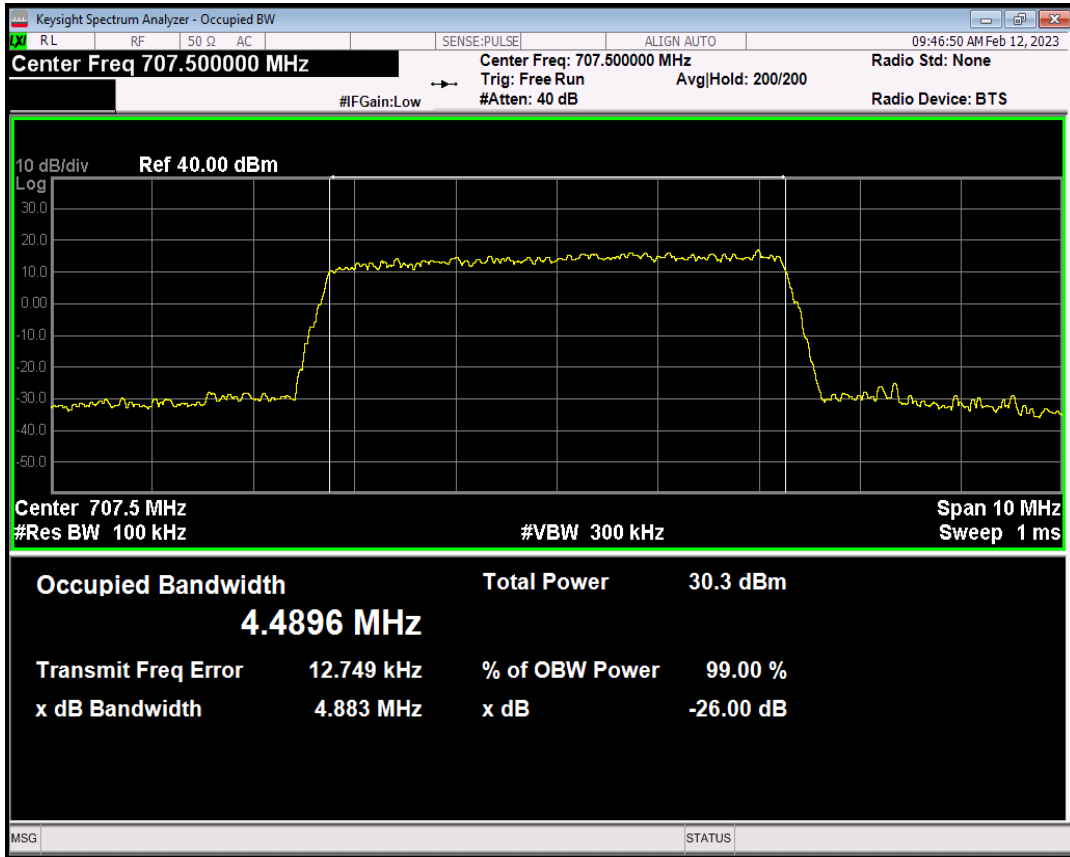
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



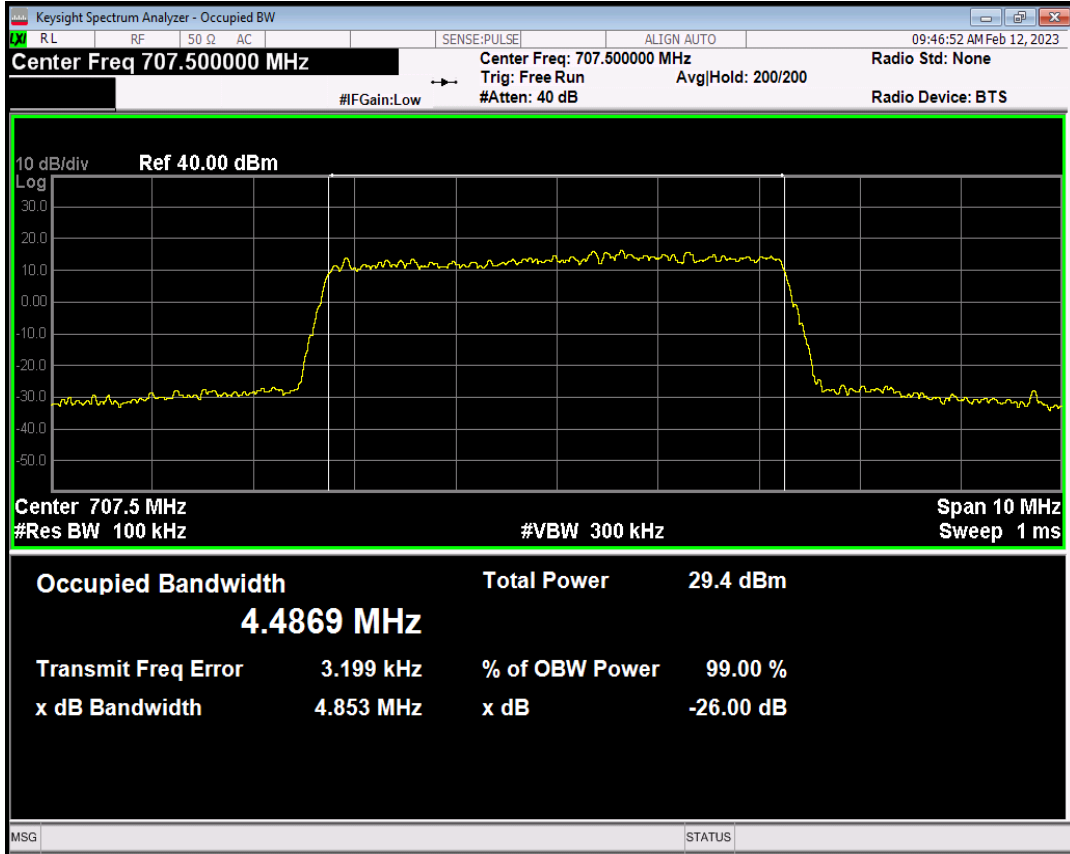
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



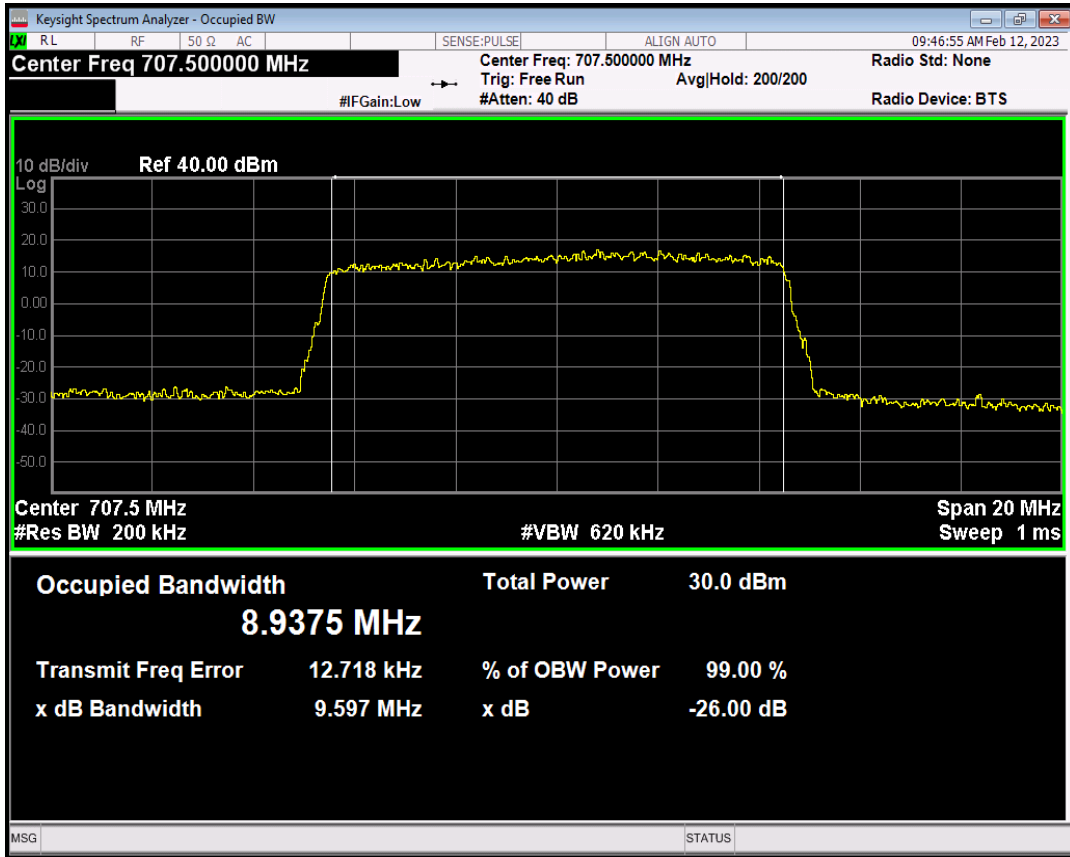
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



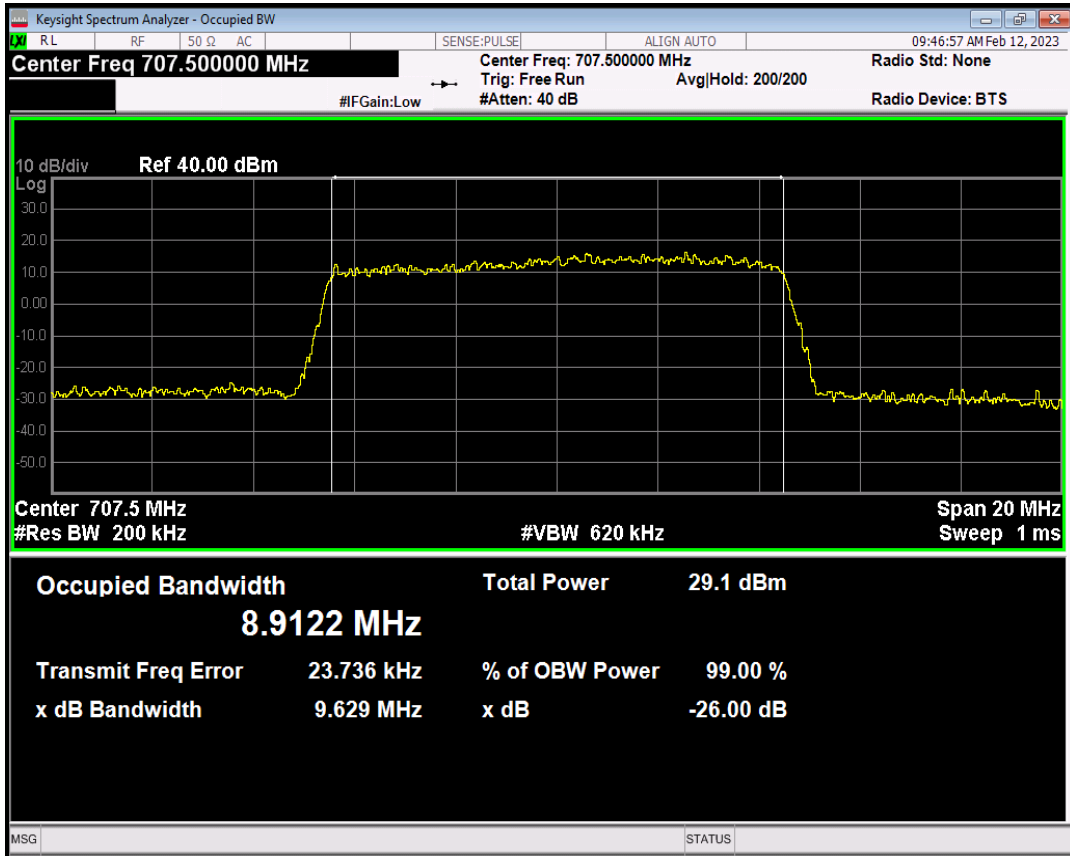
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



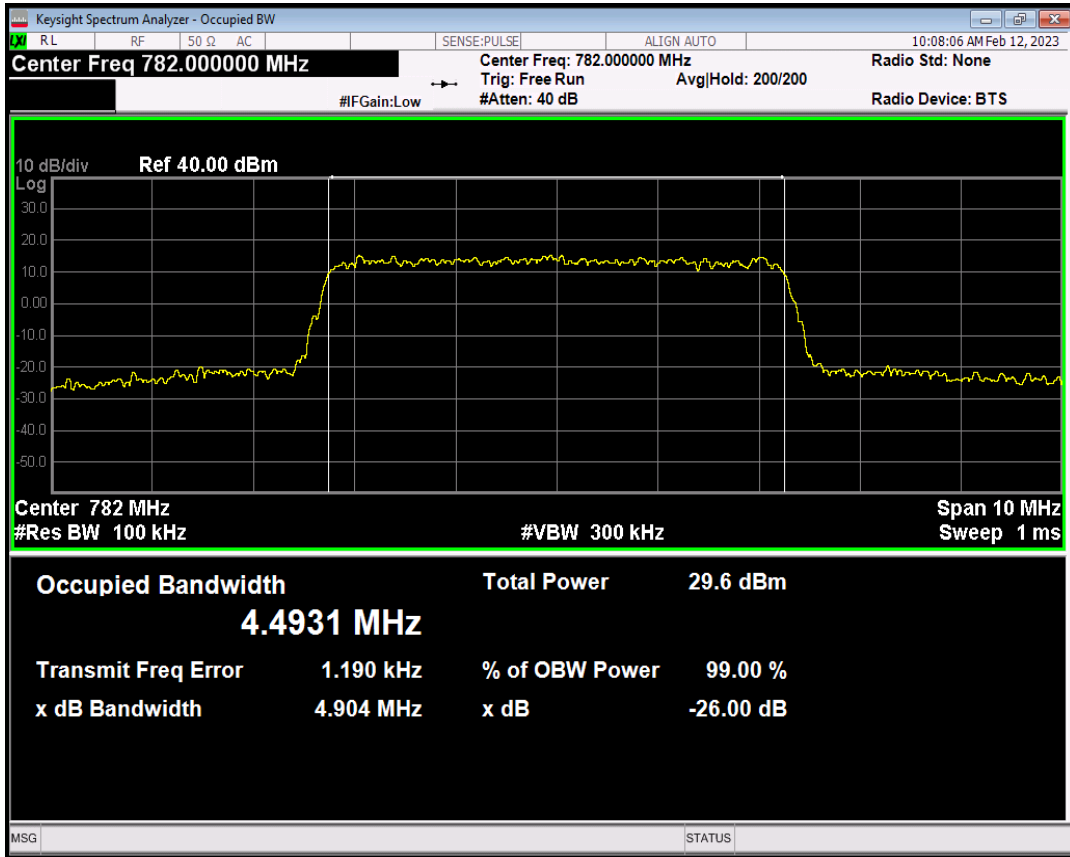
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



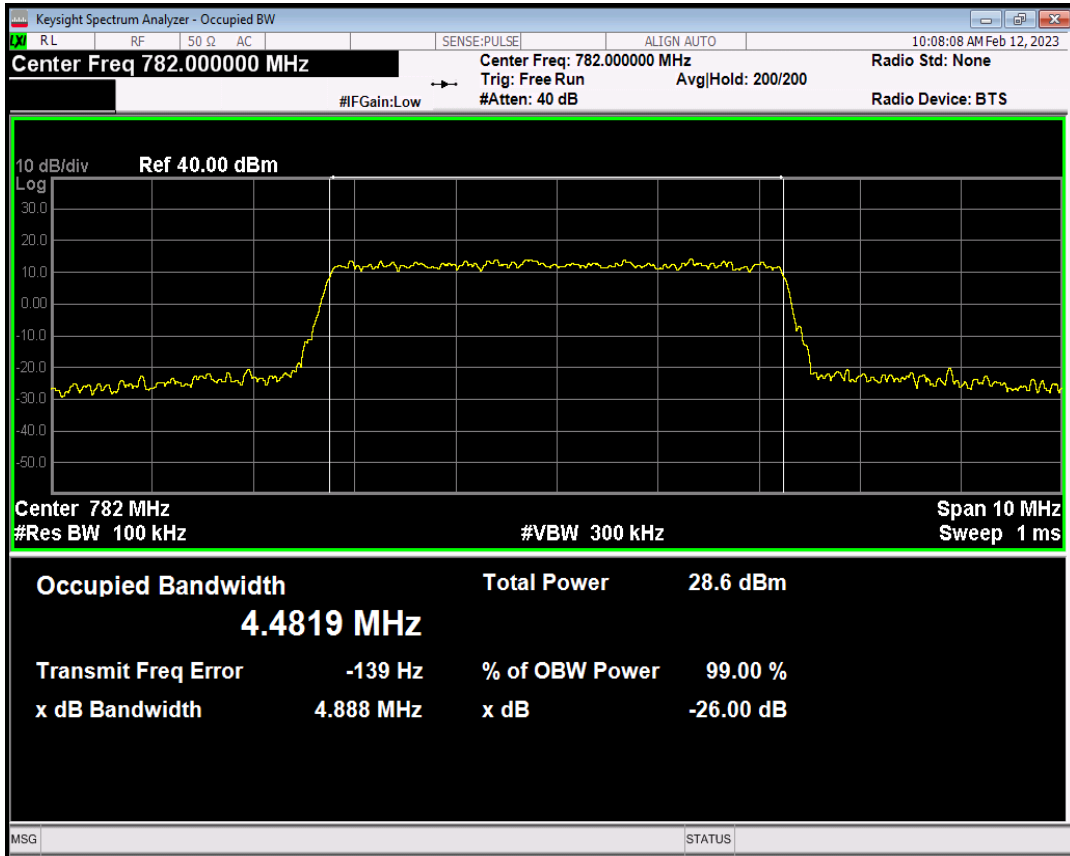
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



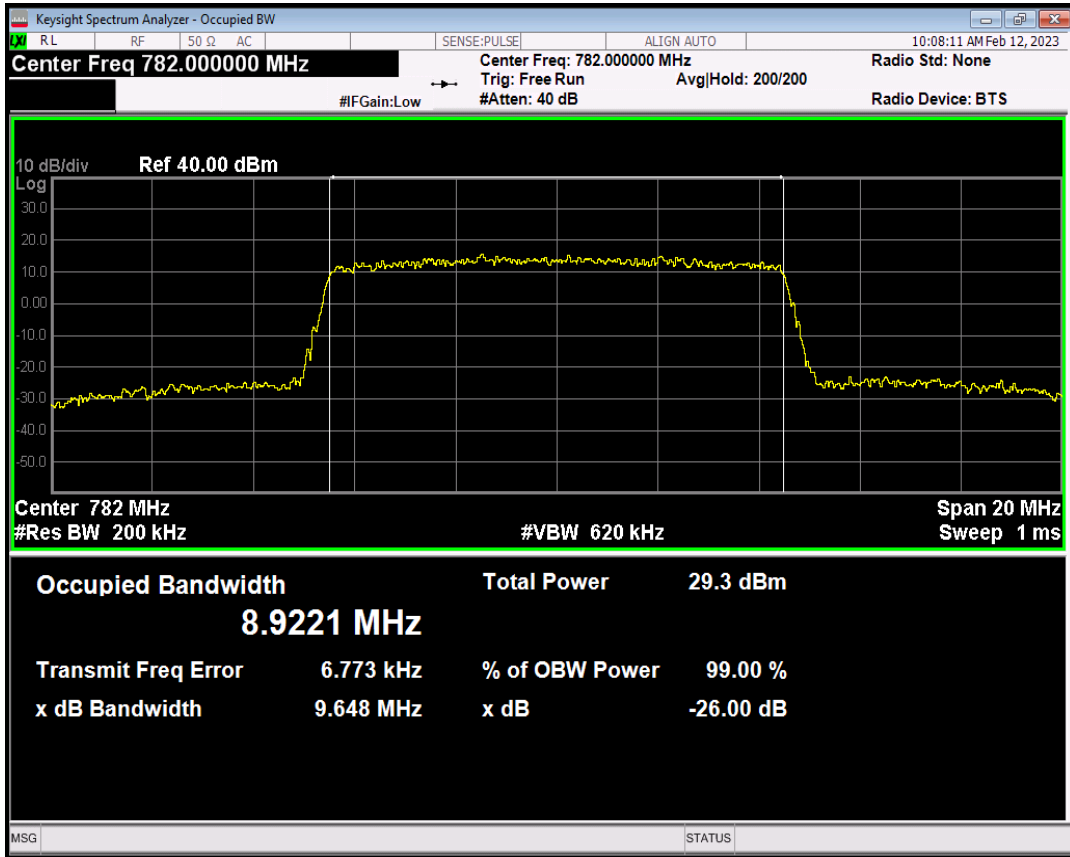
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



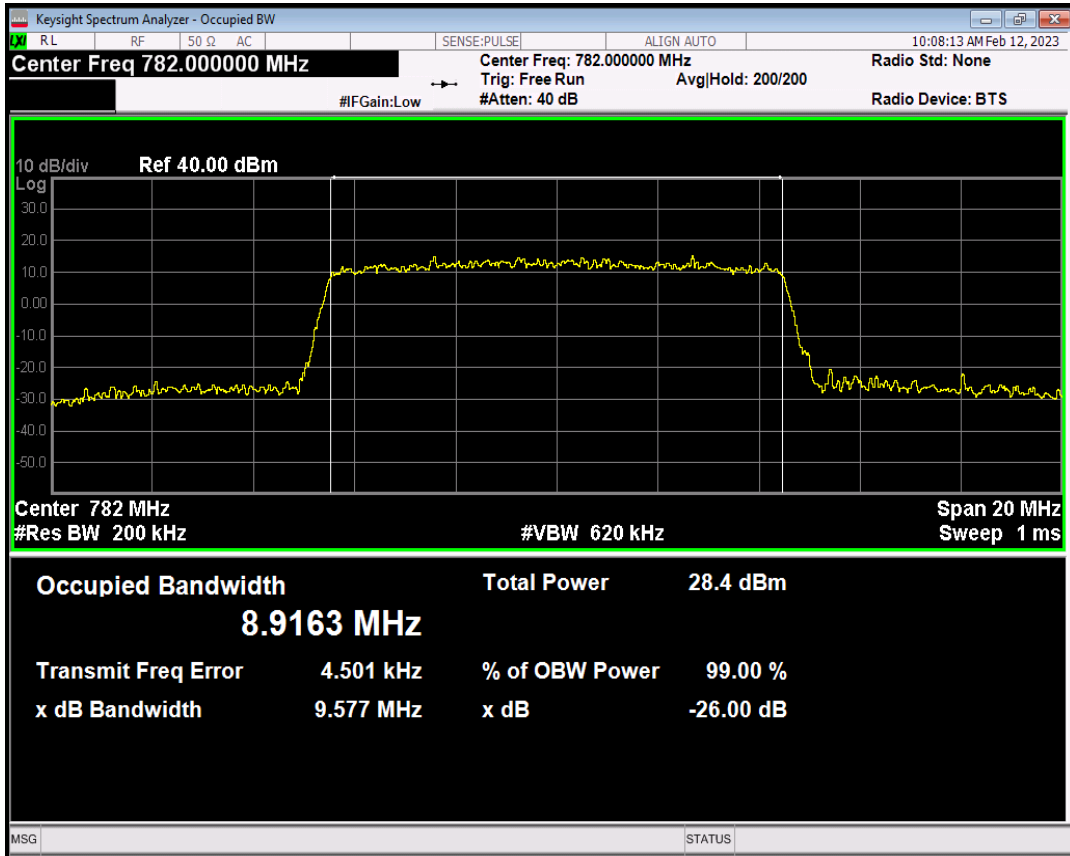
Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0



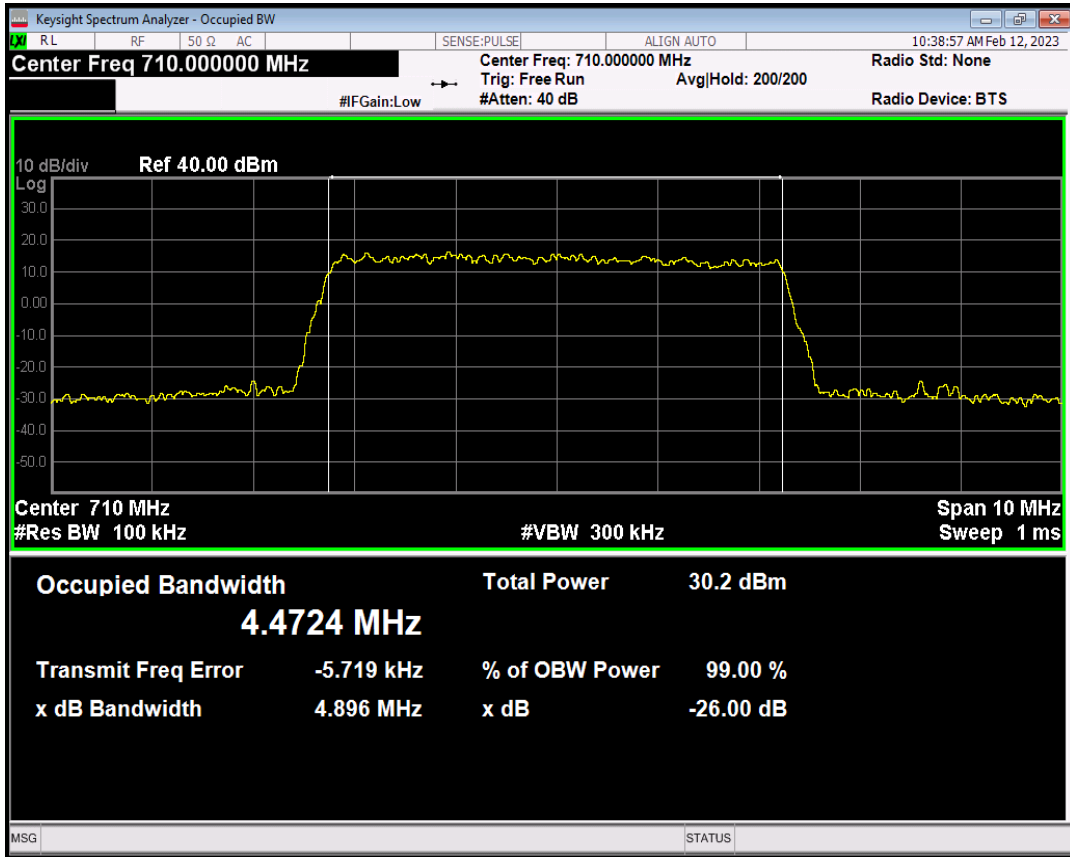
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



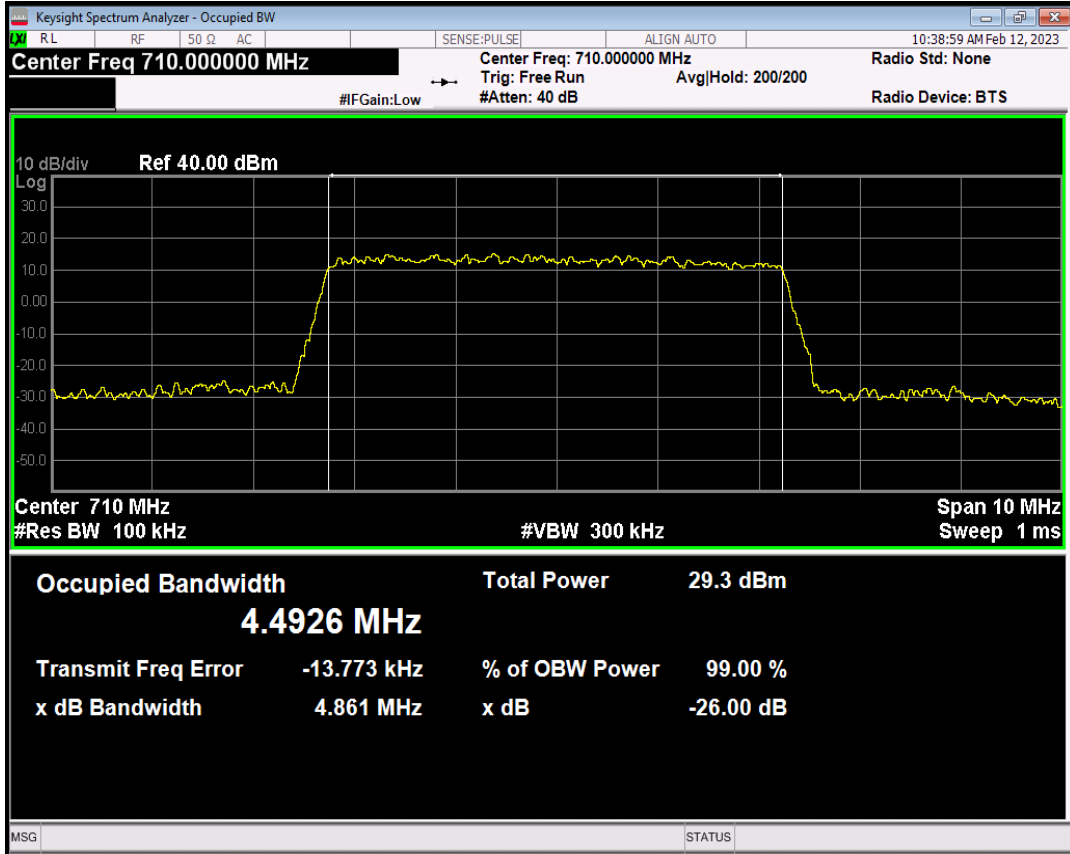
Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



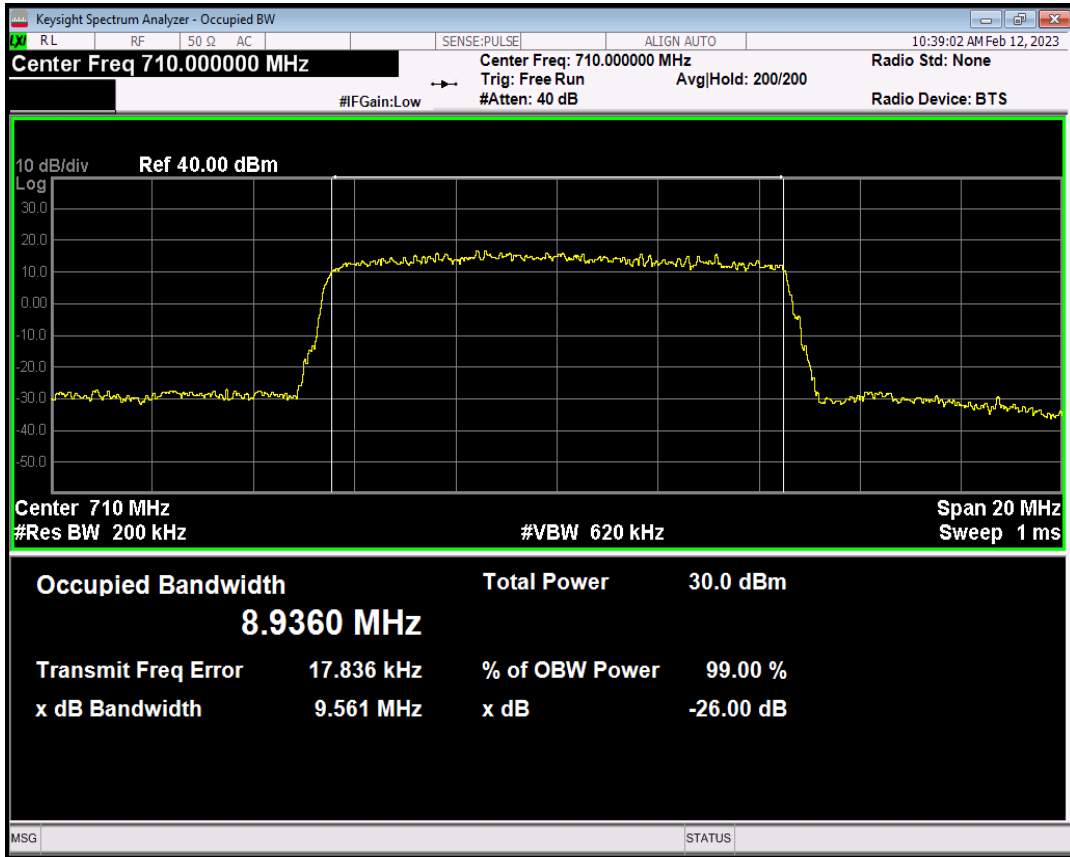
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



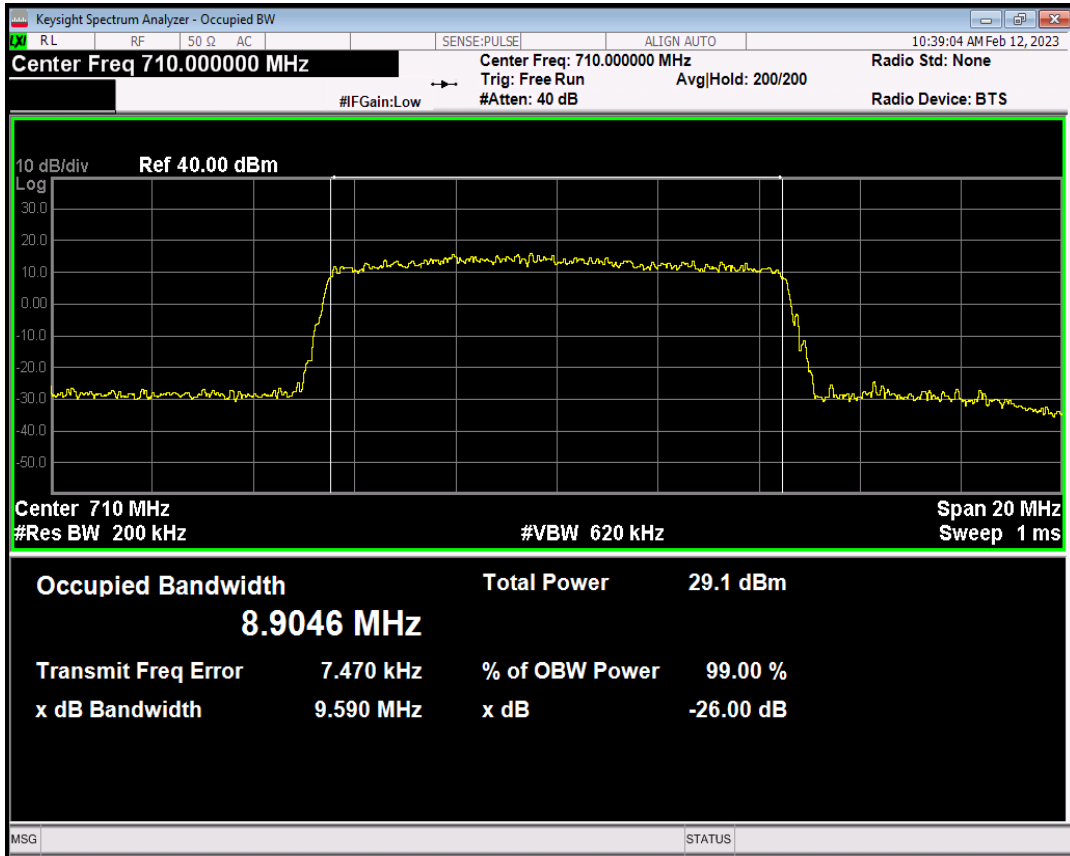
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



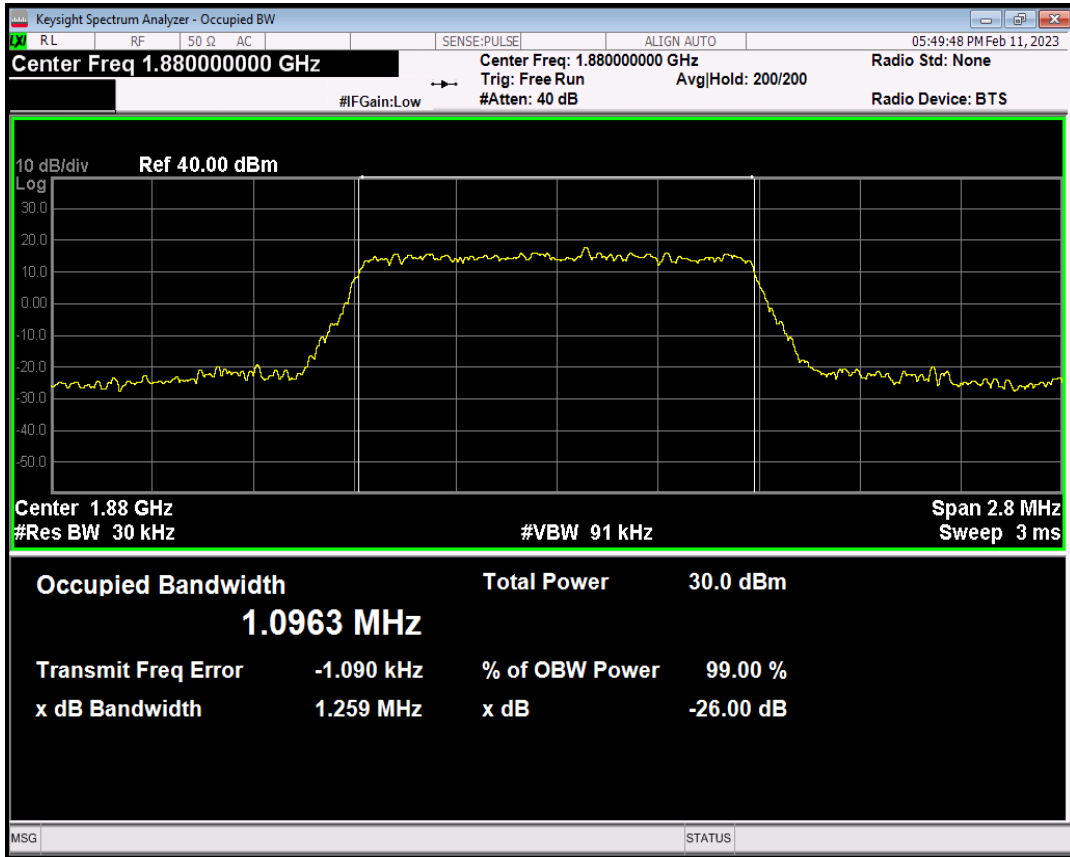
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



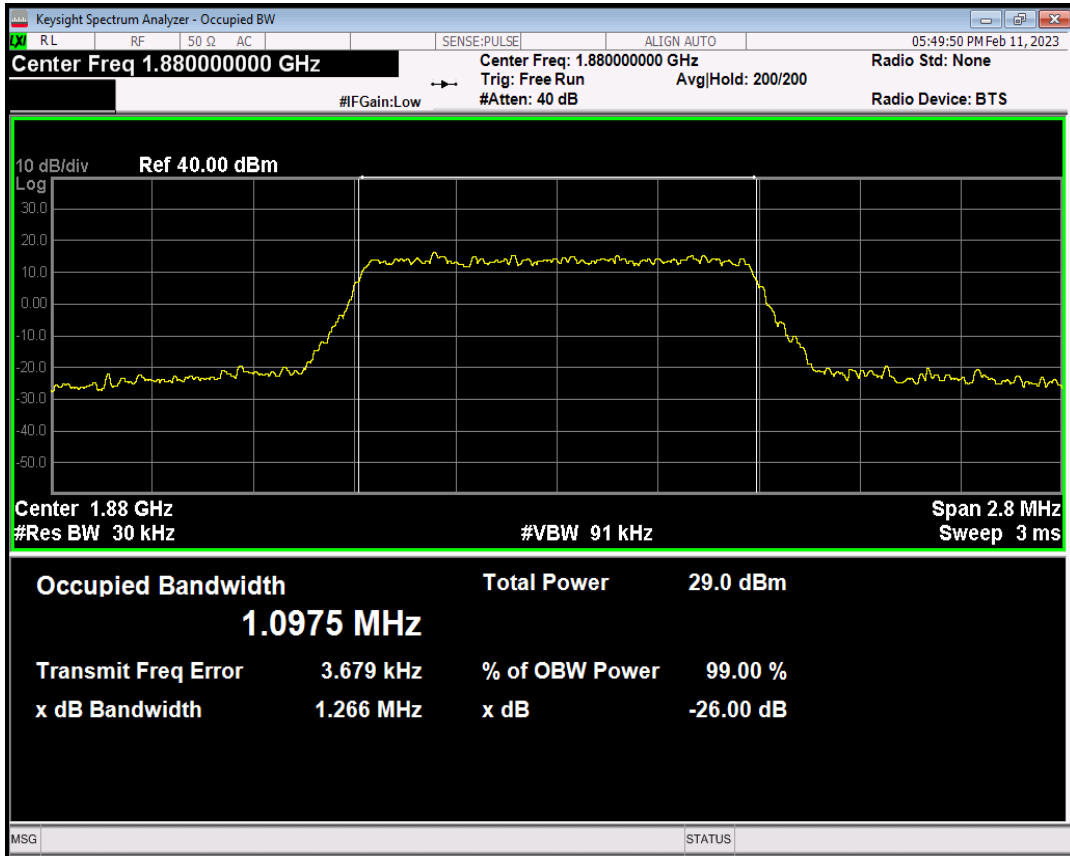
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



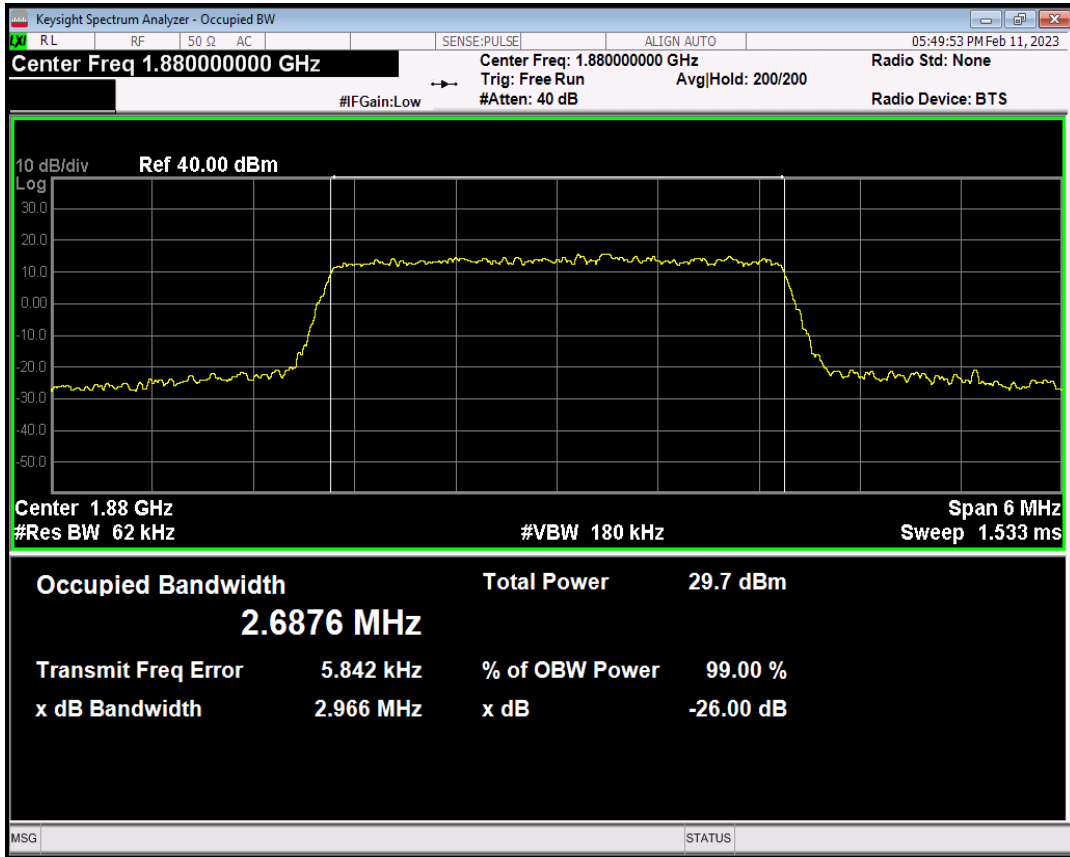
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



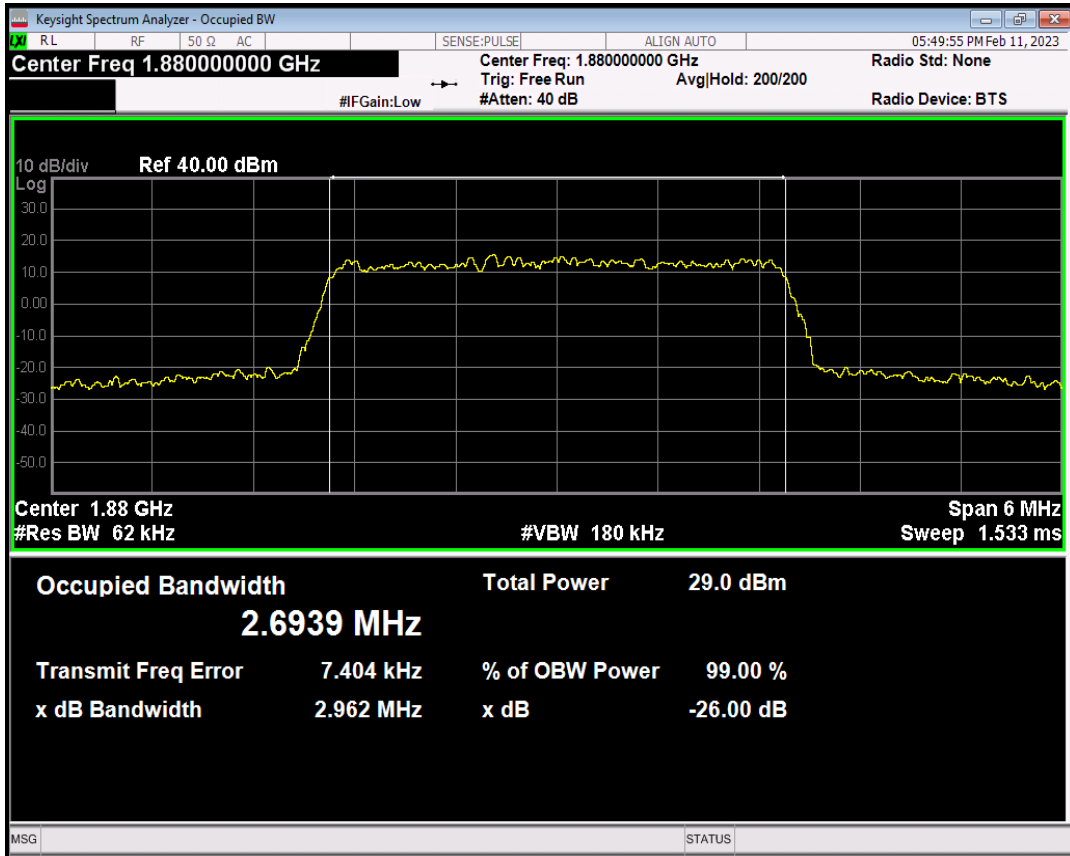
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



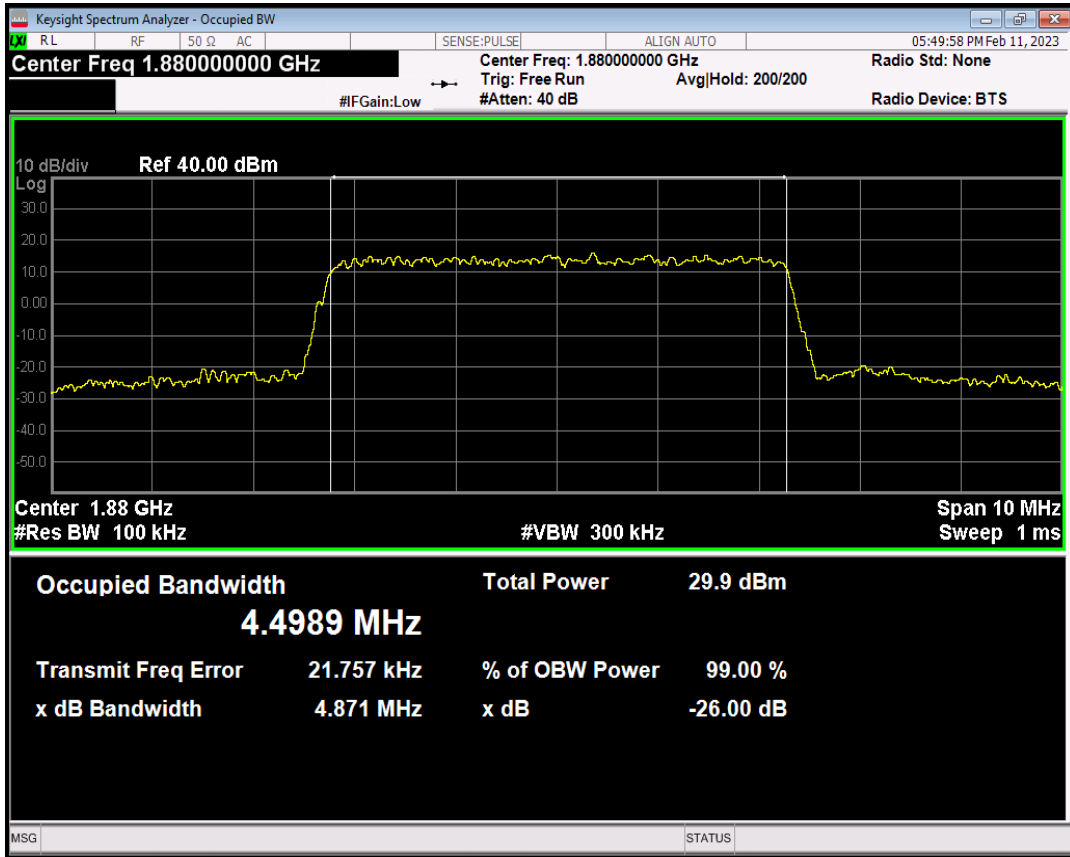
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



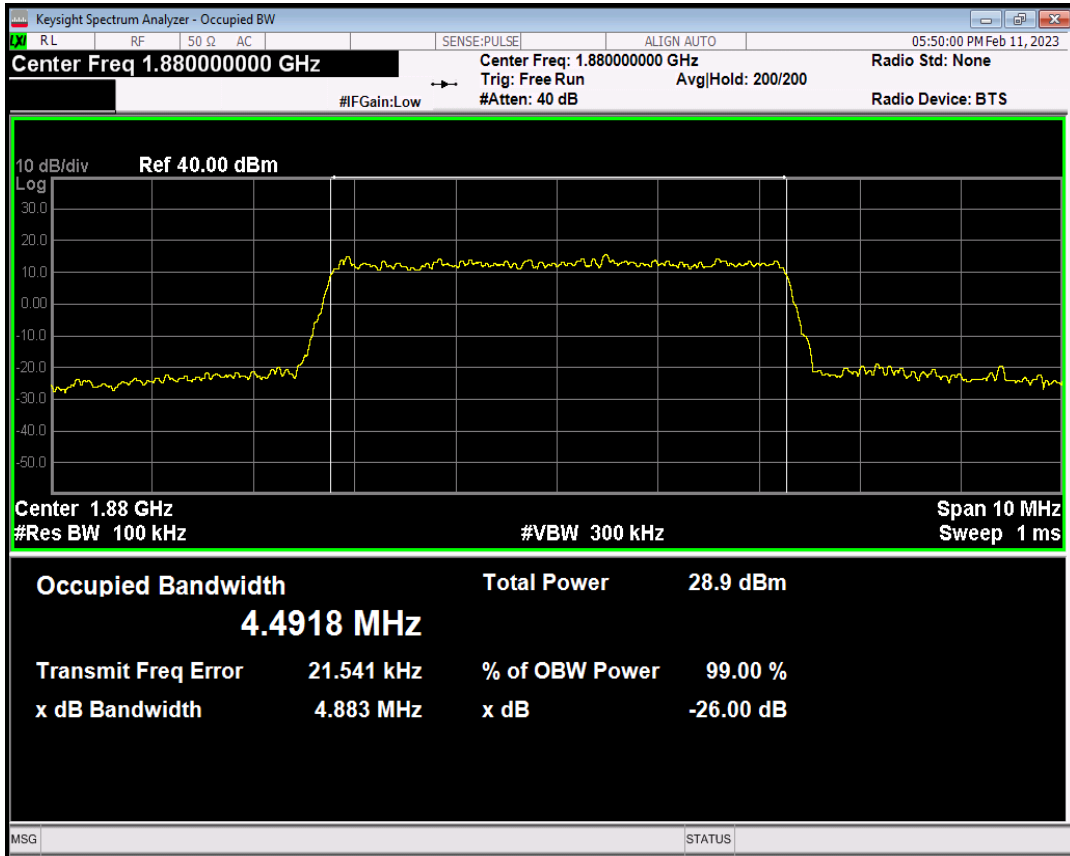
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



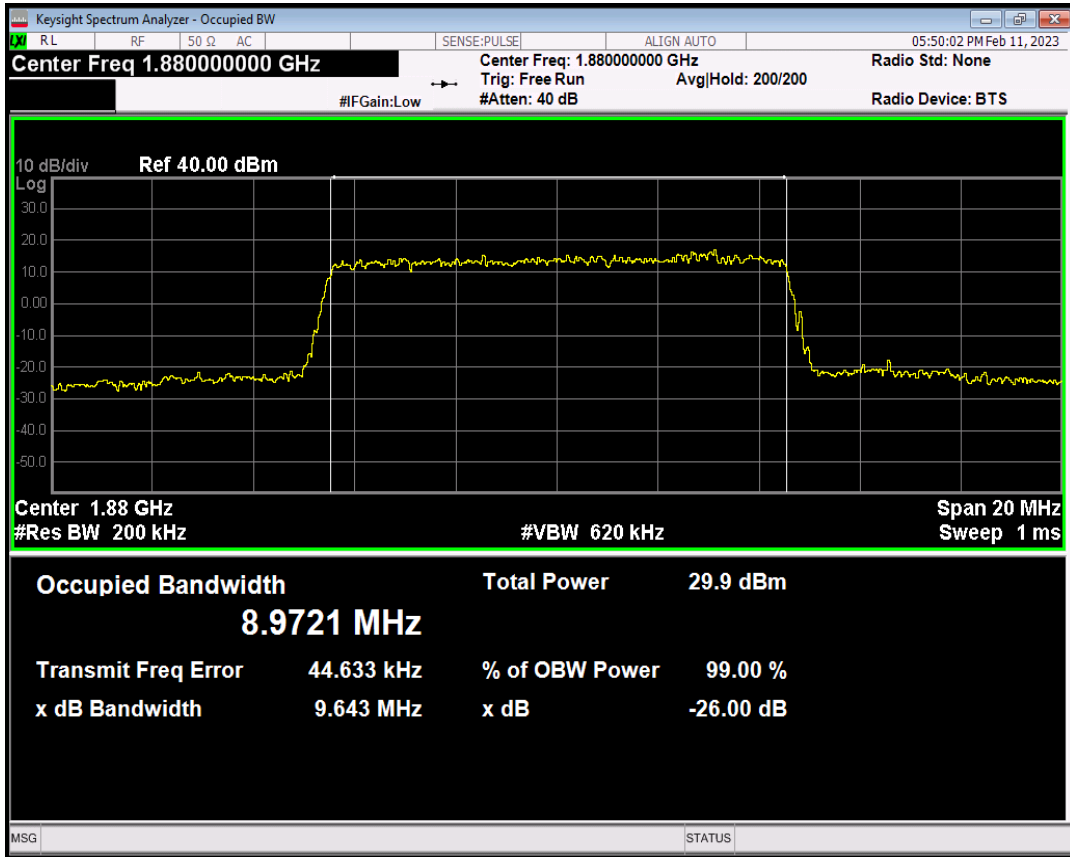
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



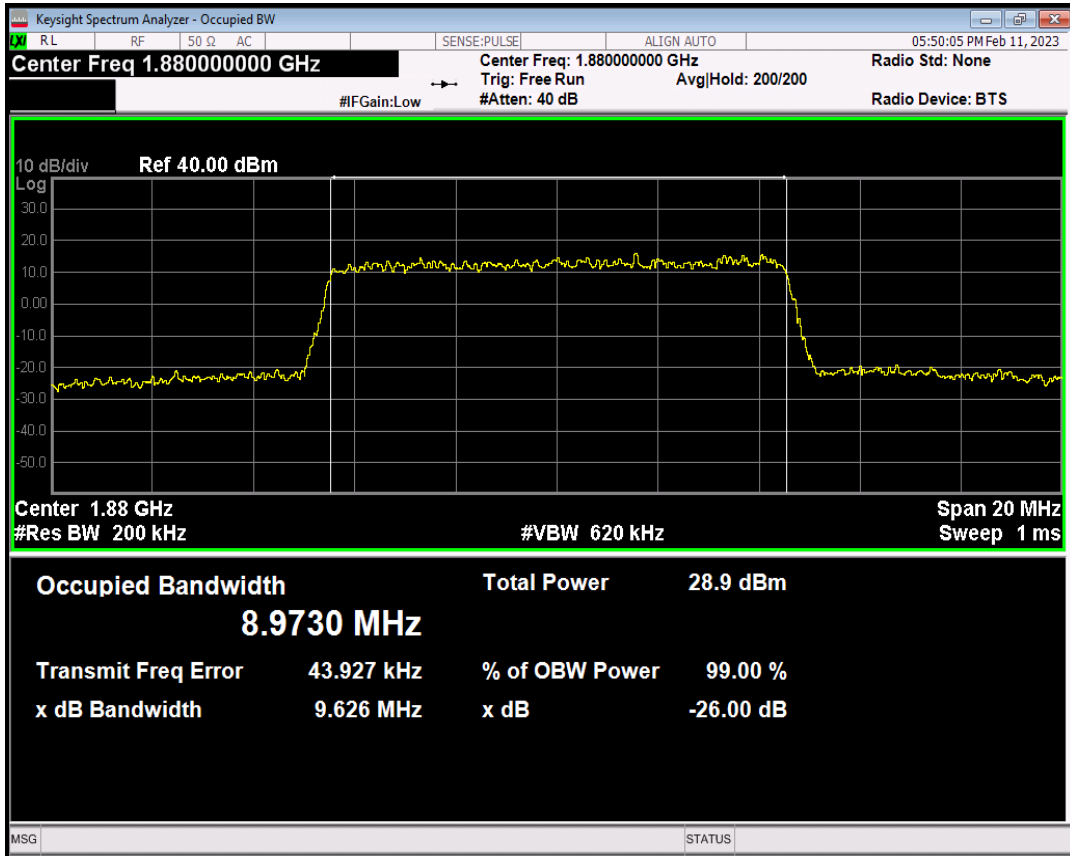
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



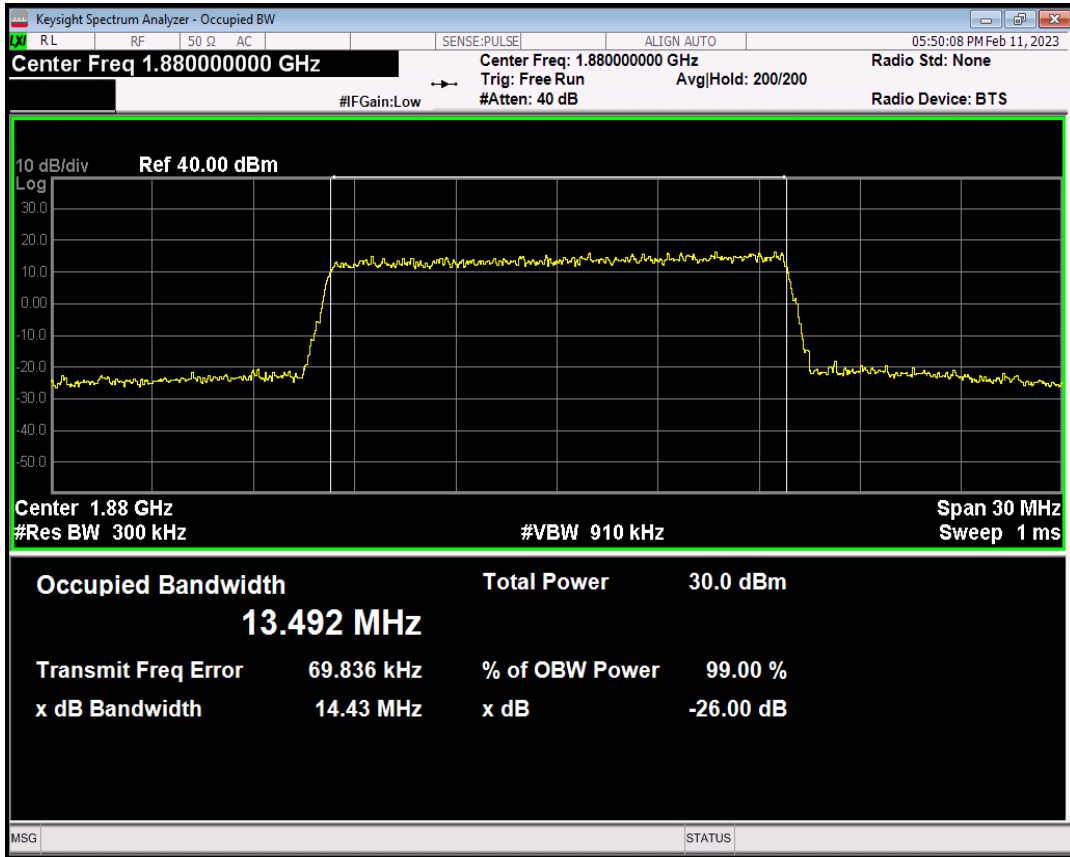
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



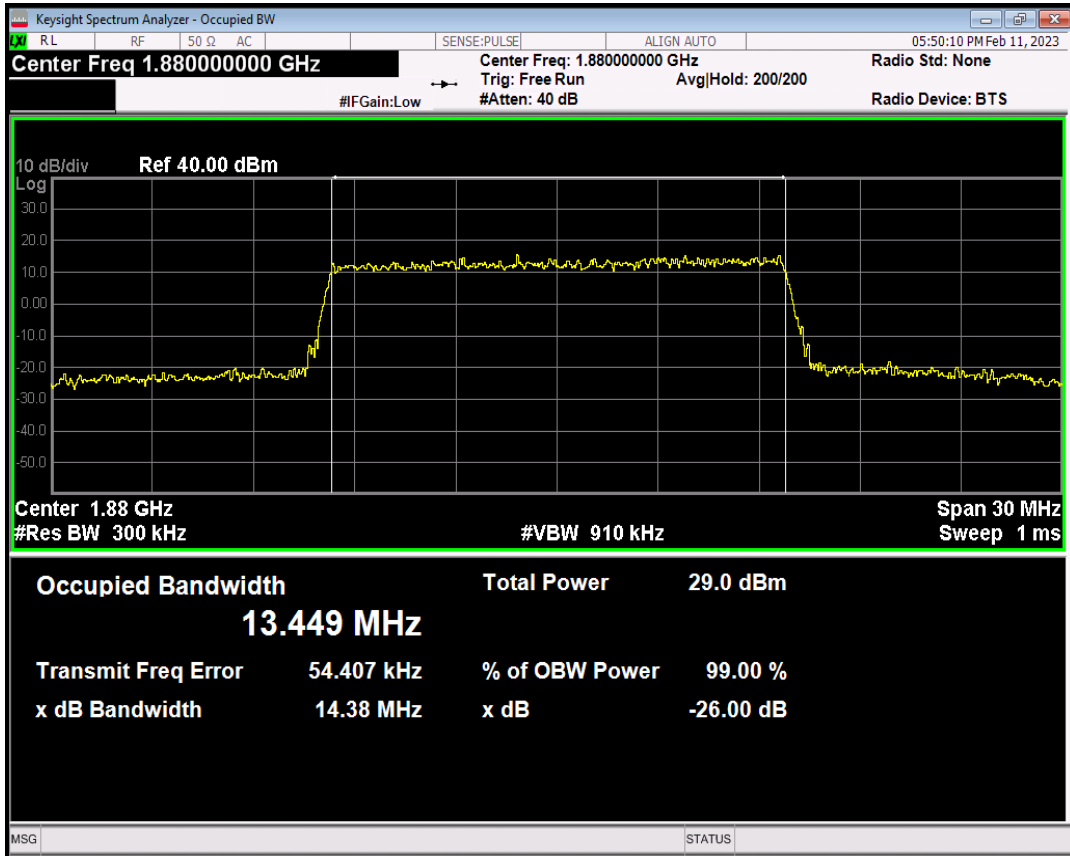
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



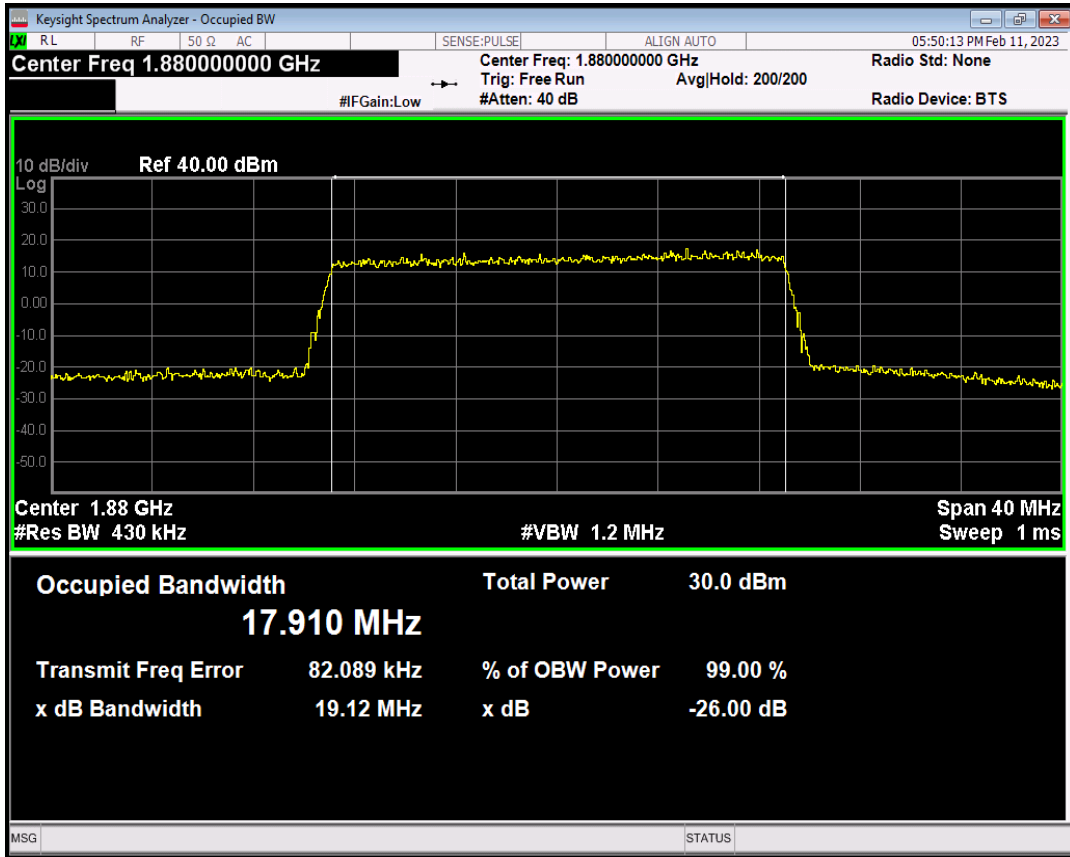
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



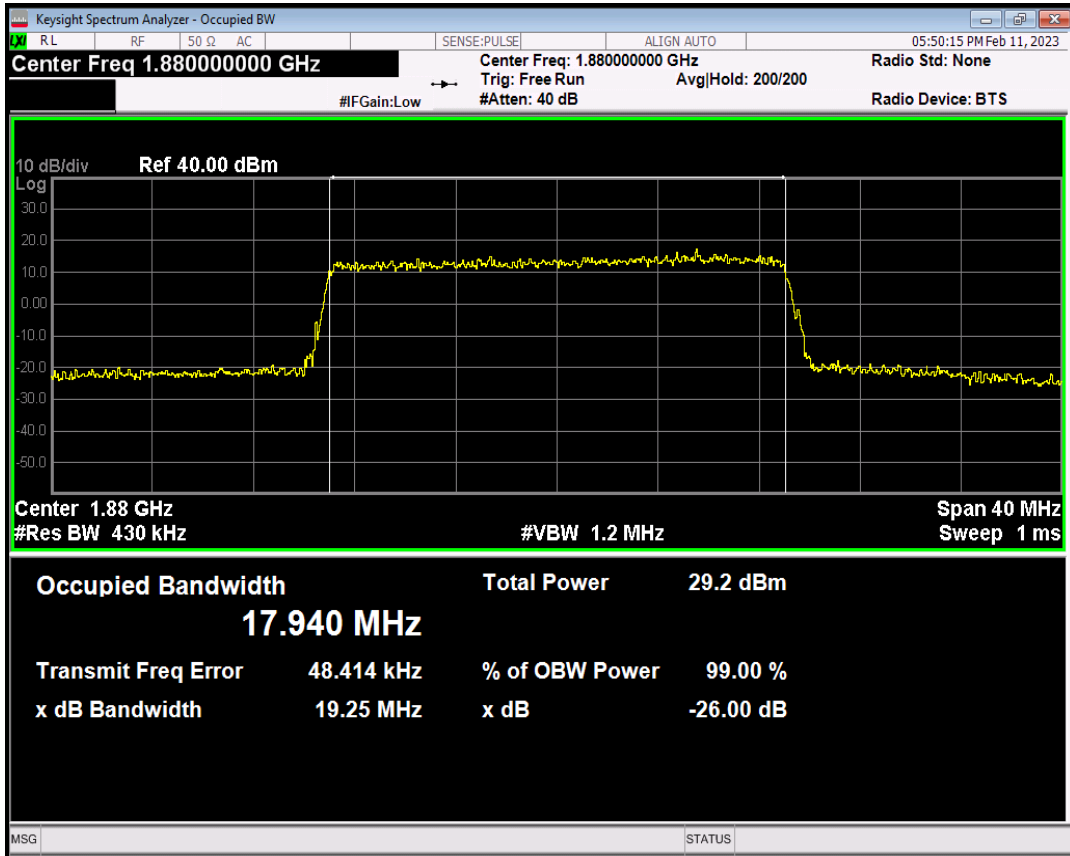
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



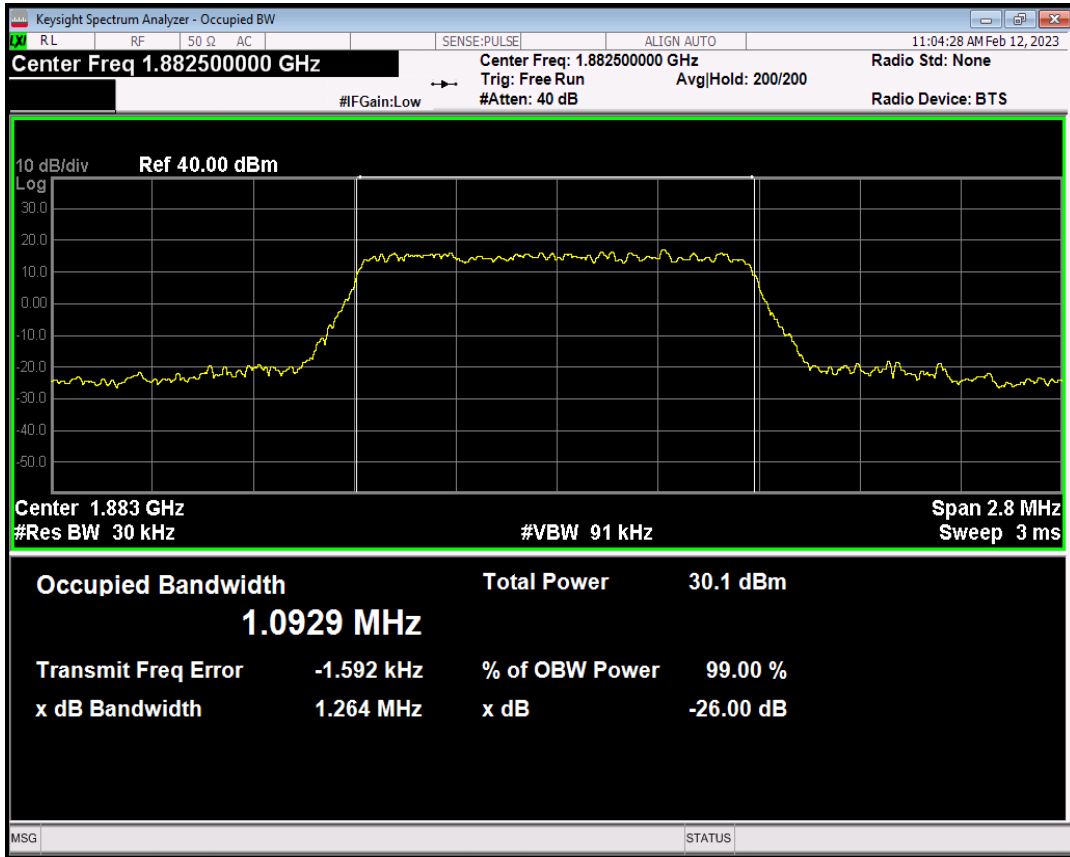
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



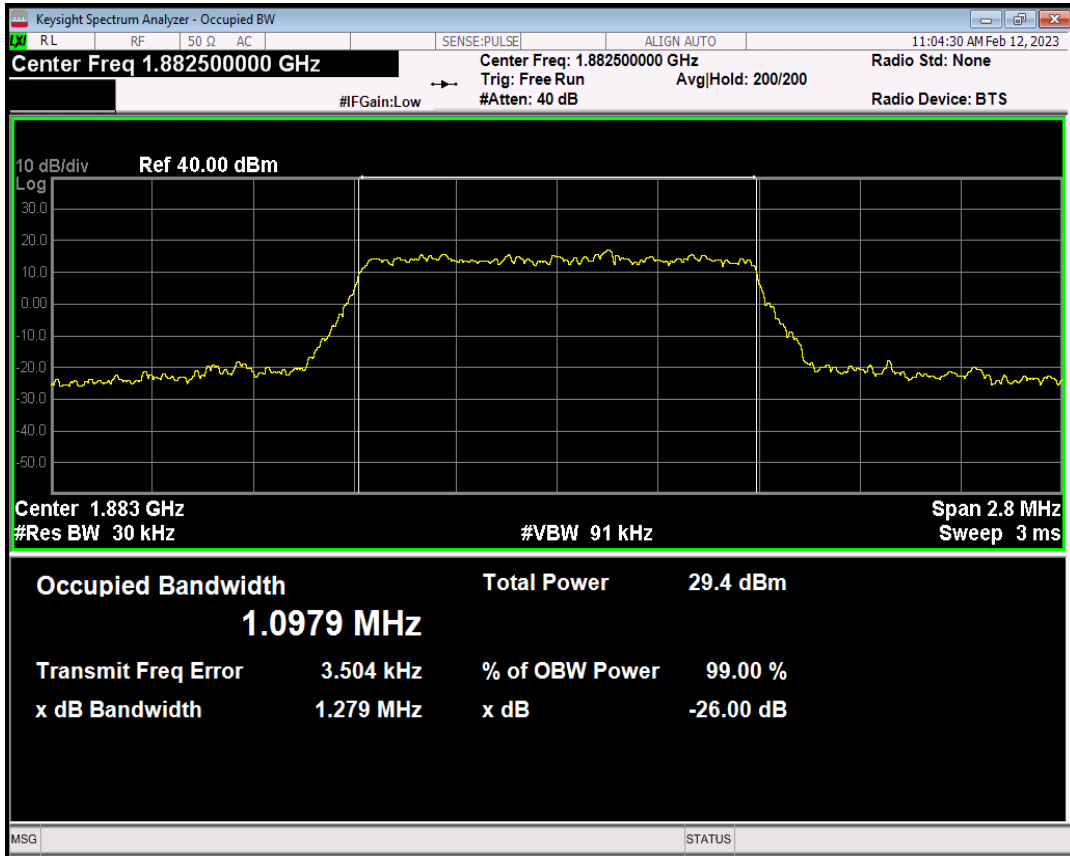
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



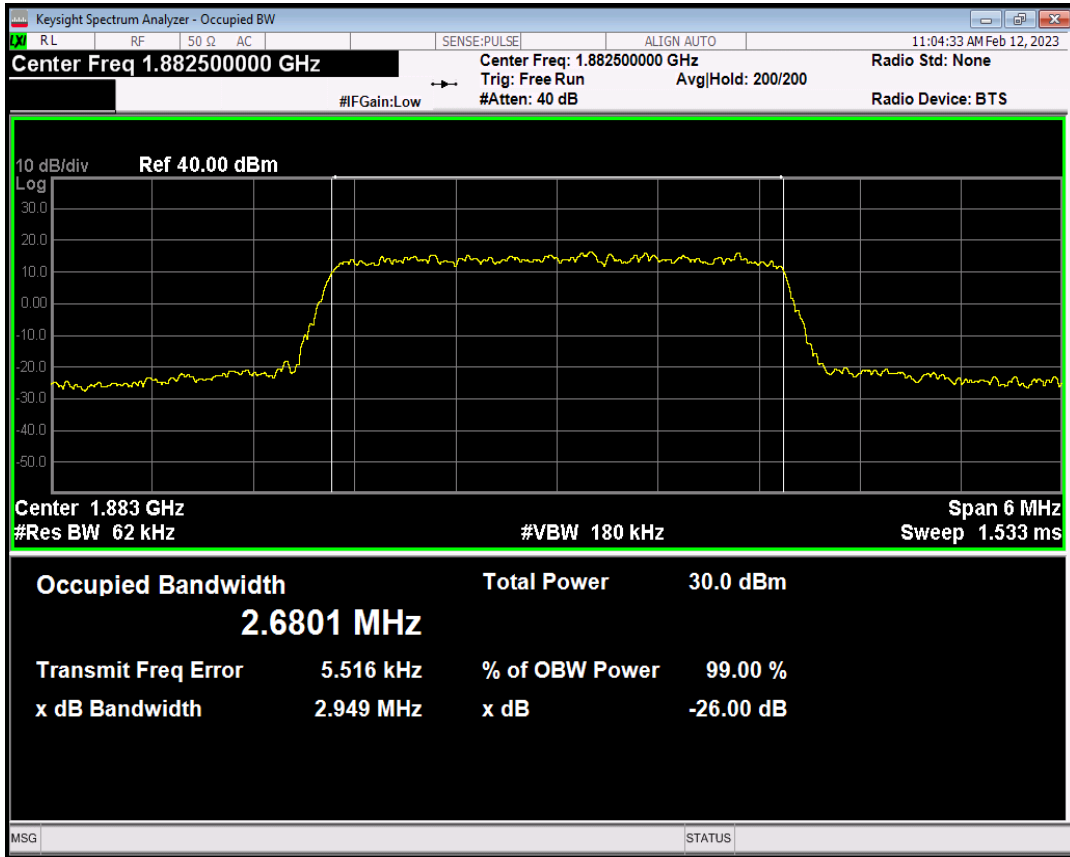
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=6 Position=#0



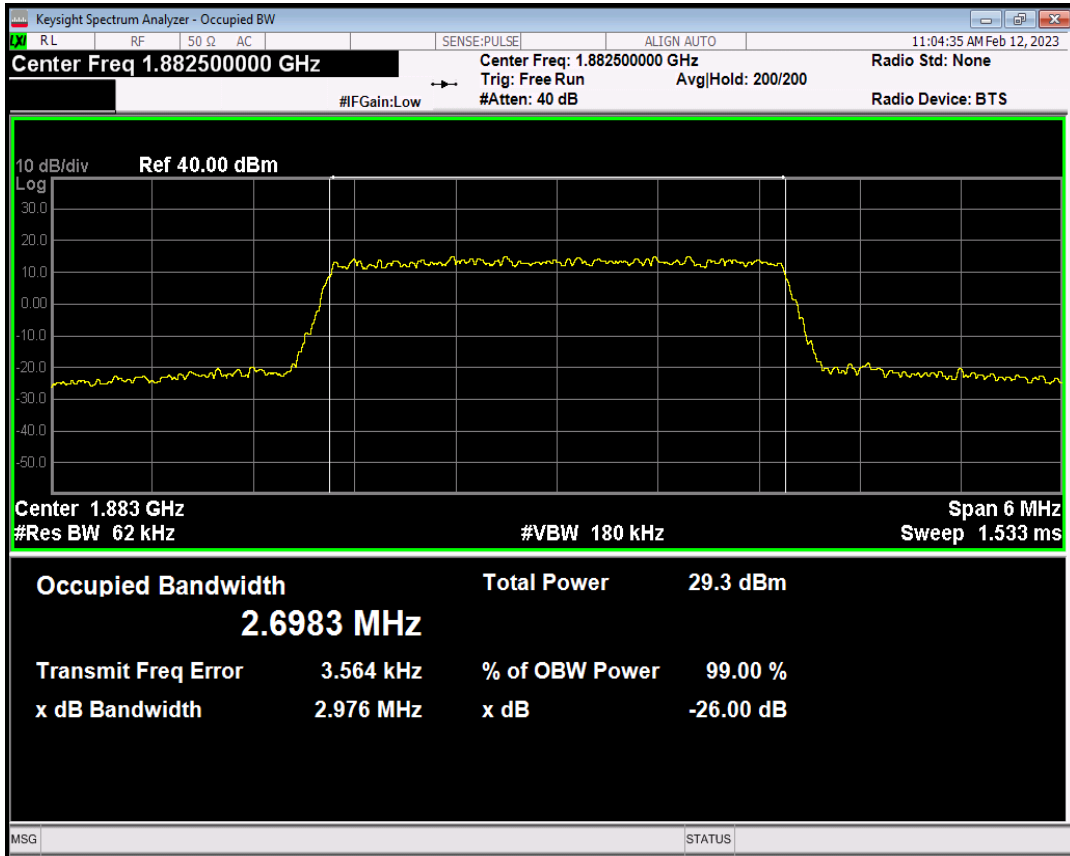
Band25 QAM16 BW=1.4MHz Channel=26365 RB Size=6 Position=#0



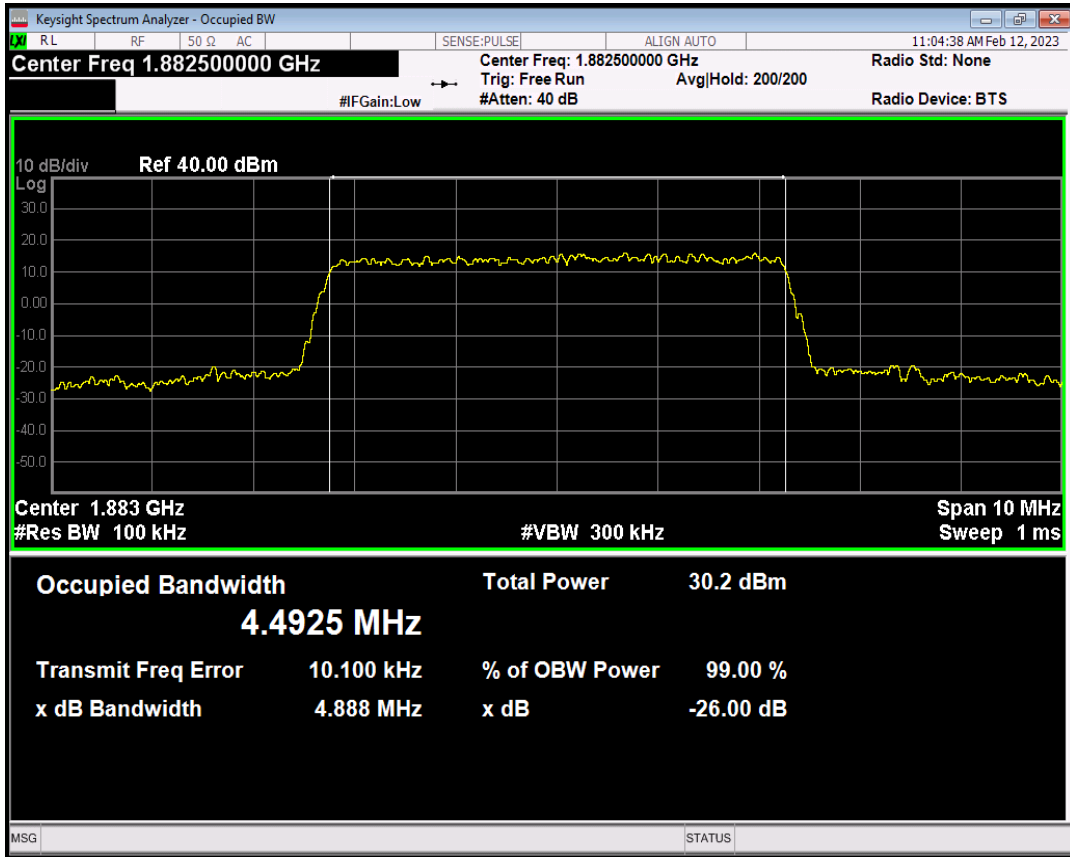
Band25 QPSK BW=3MHz Channel=26365 RB Size=15 Position=#0



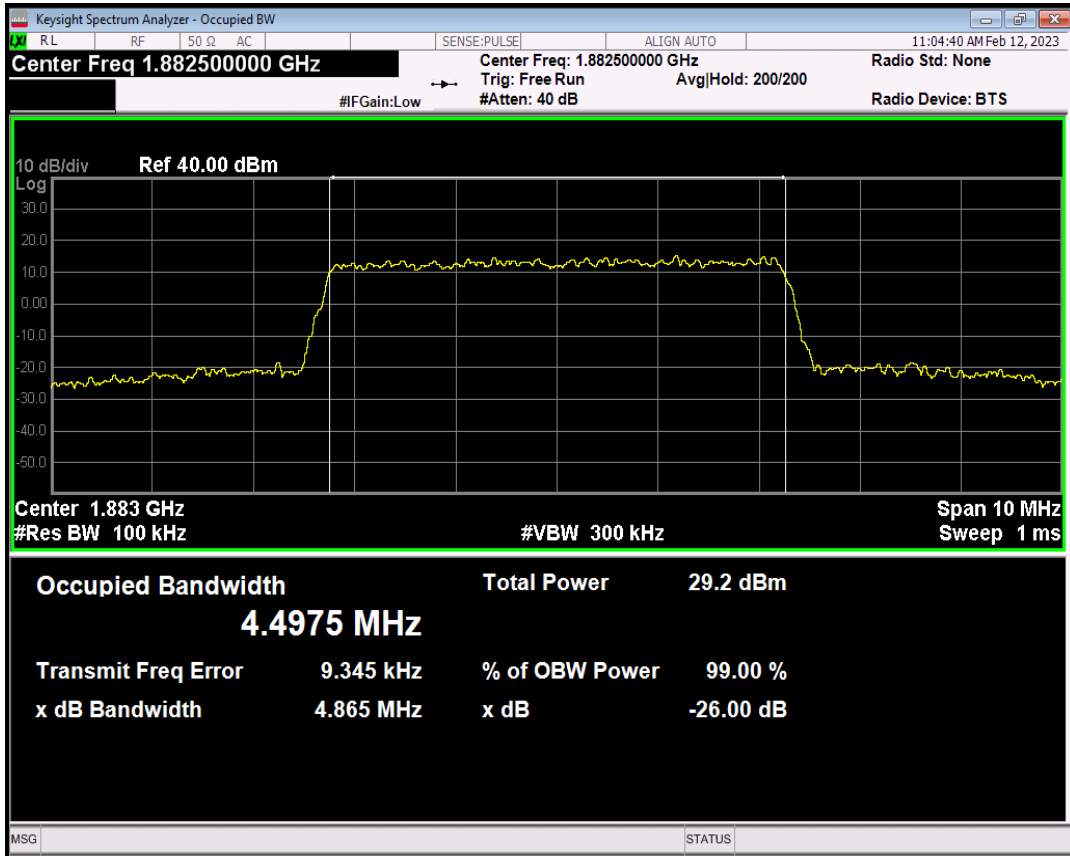
Band25 QAM16 BW=3MHz Channel=26365 RB Size=15 Position=#0



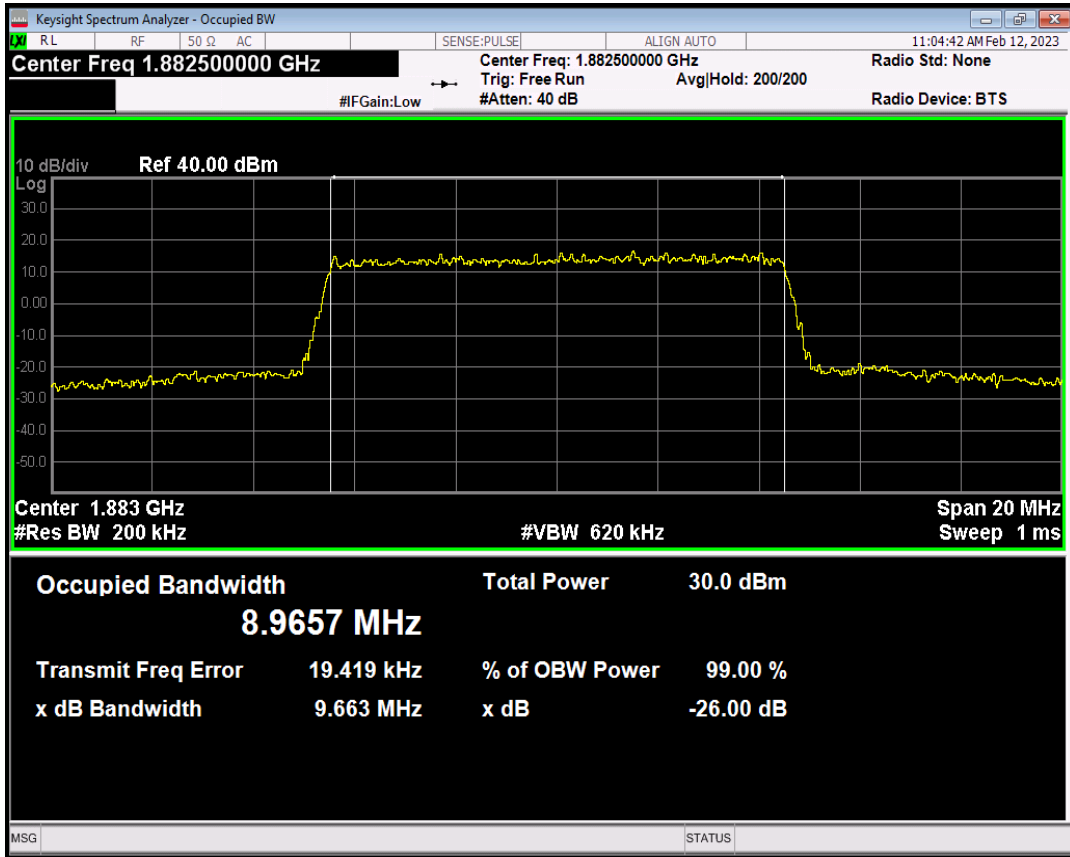
Band25 QPSK BW=5MHz Channel=26365 RB Size=25 Position=#0



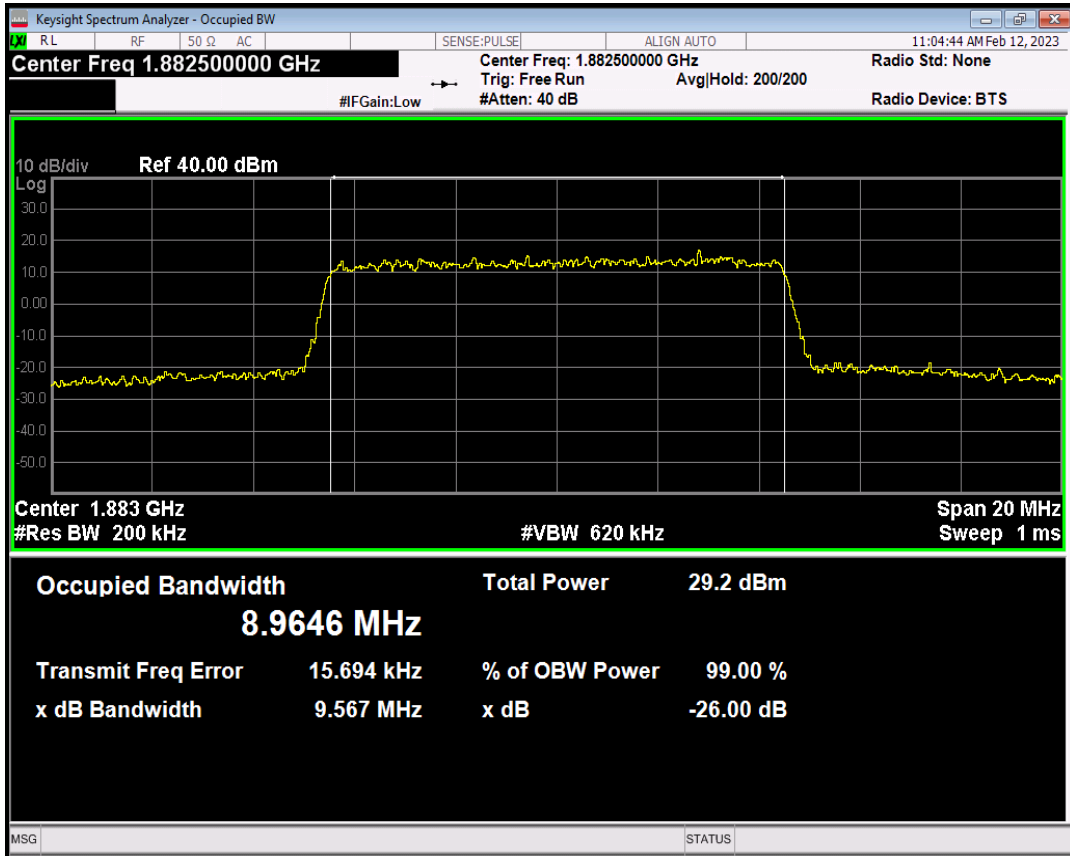
Band25 QAM16 BW=5MHz Channel=26365 RB Size=25 Position=#0



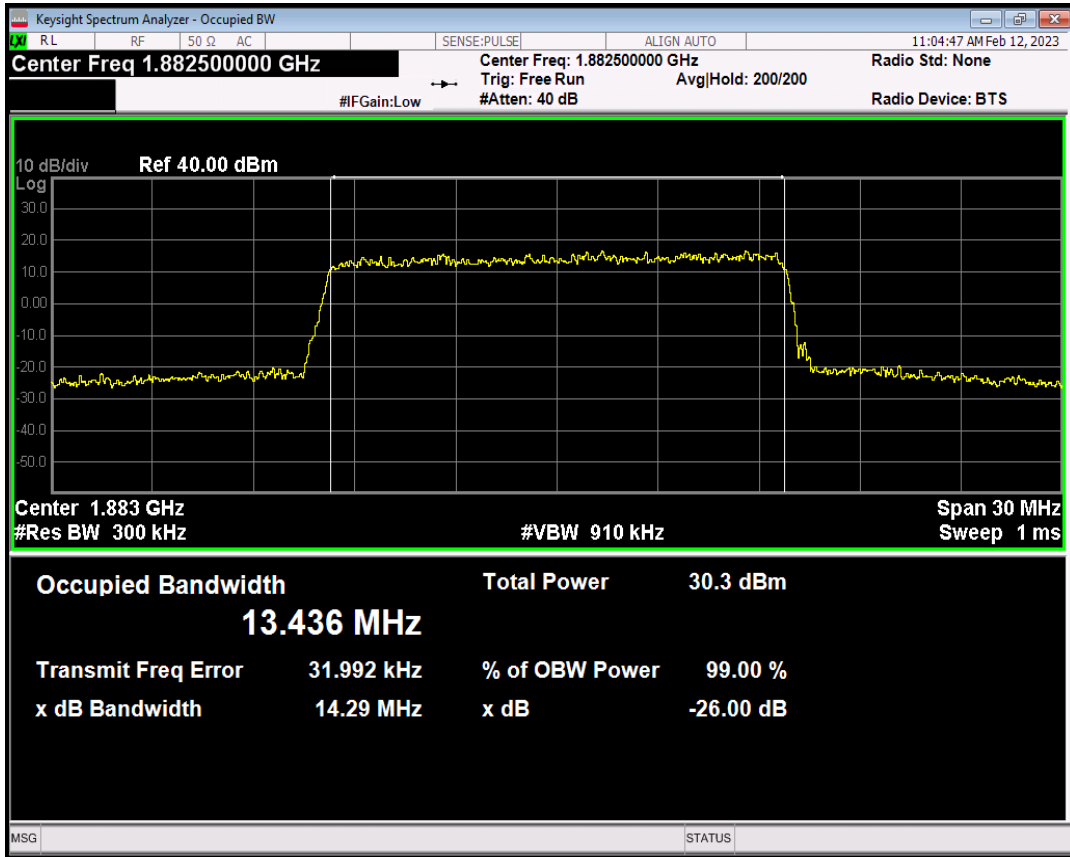
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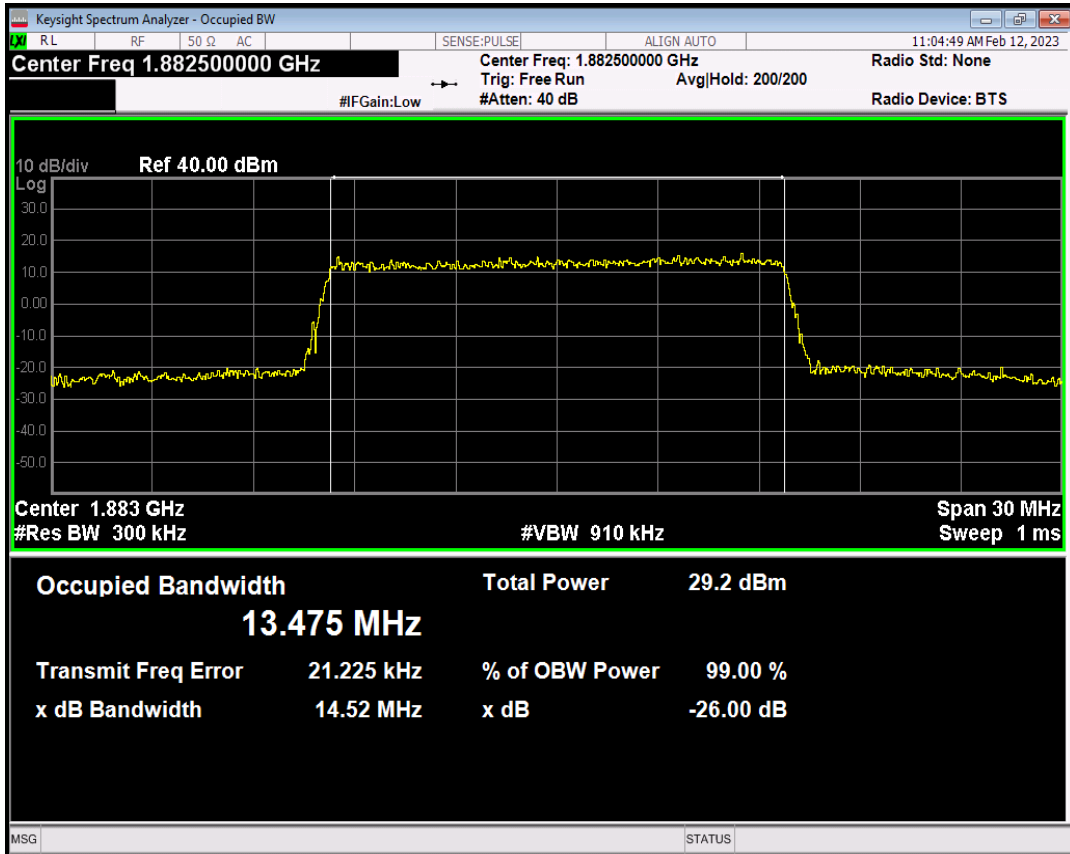
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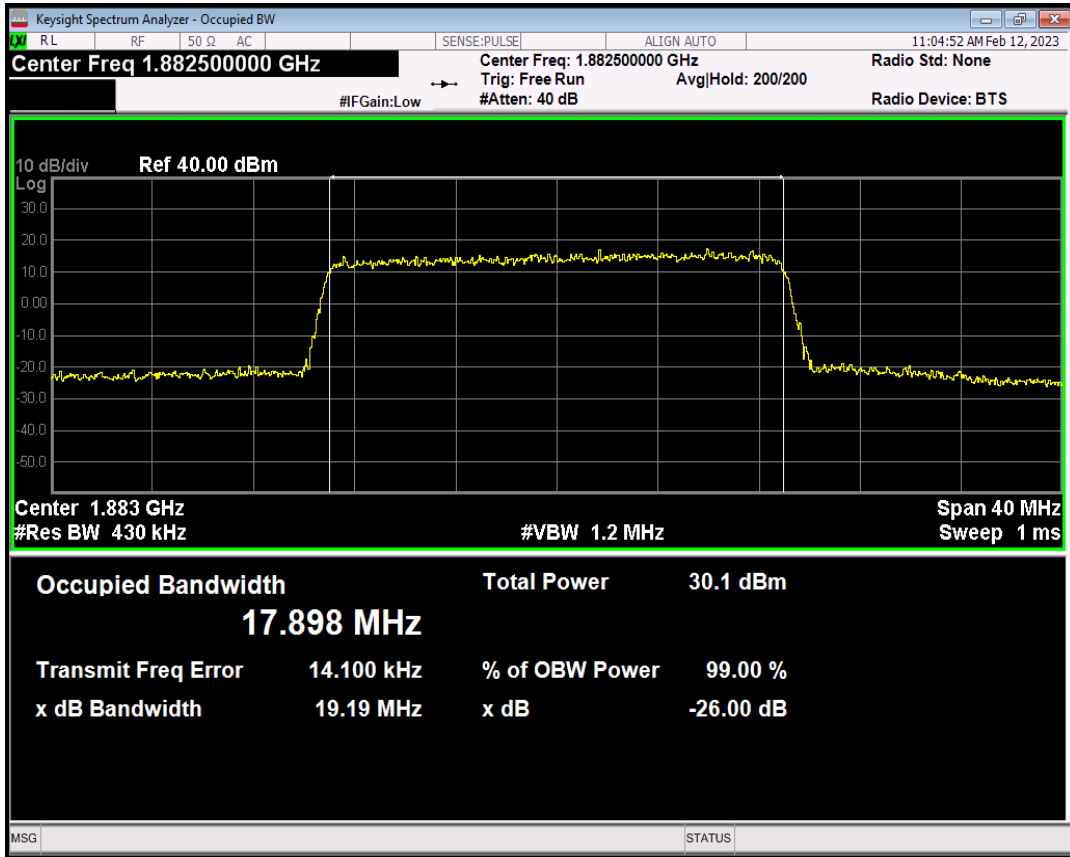
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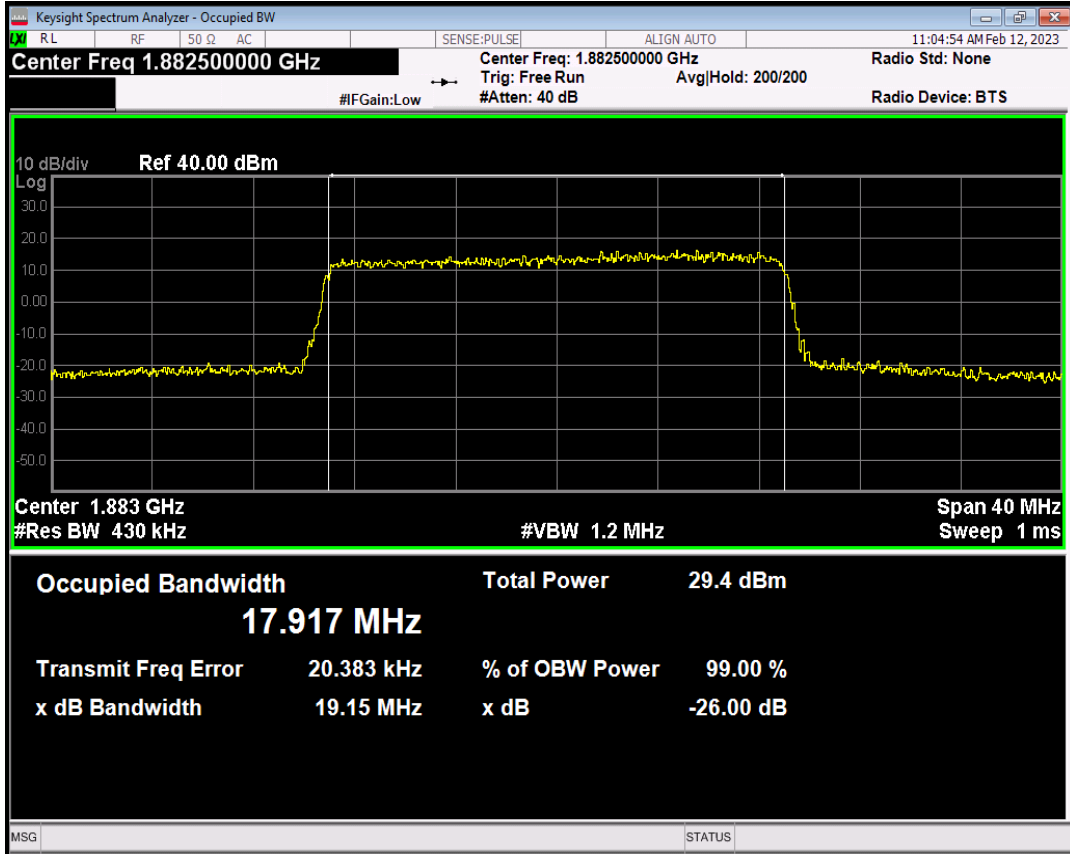
Band25 QAM16 BW=15MHz Channel=26365 RB Size=75 Position=#0



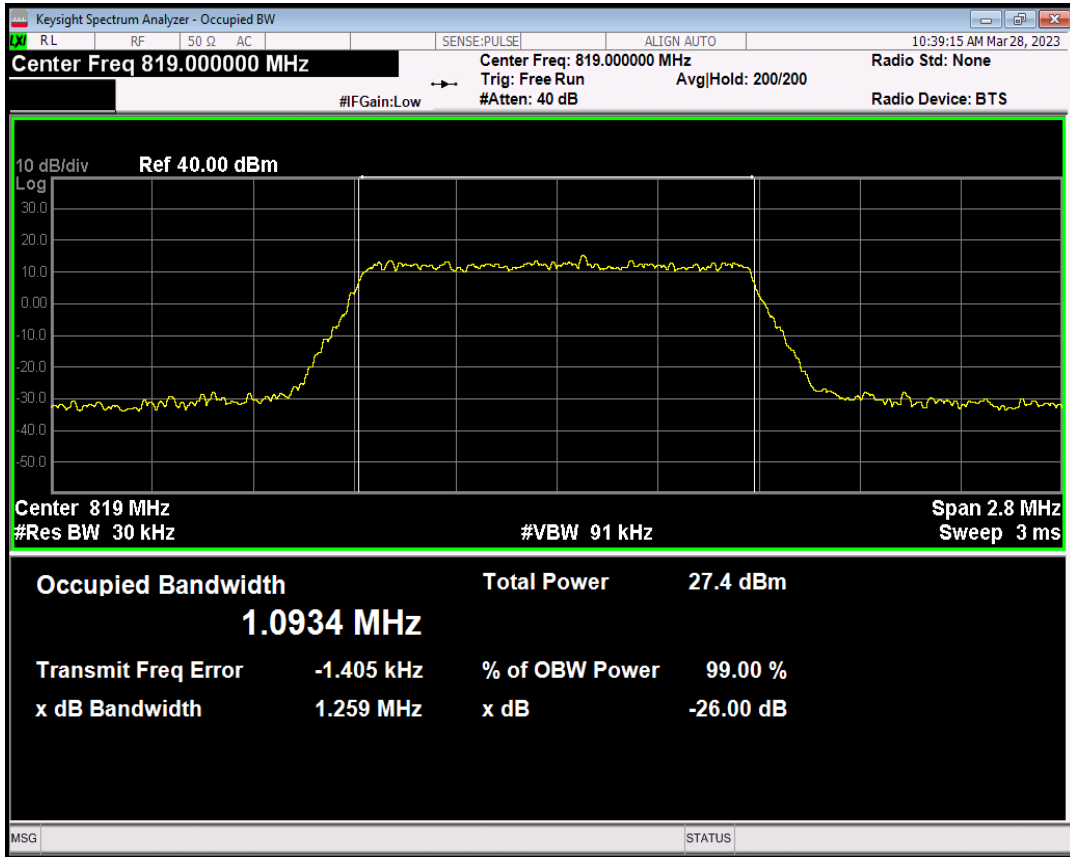
Band25 QPSK BW=20MHz Channel=26365 RB Size=100 Position=#0



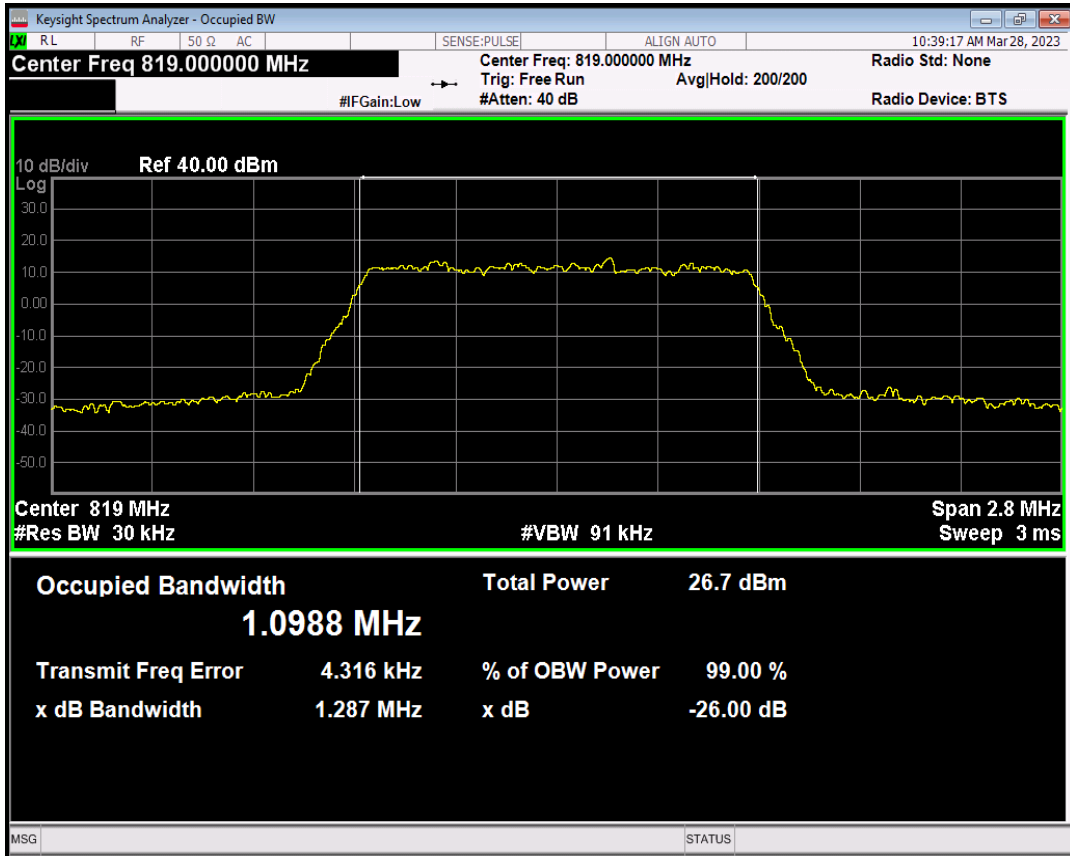
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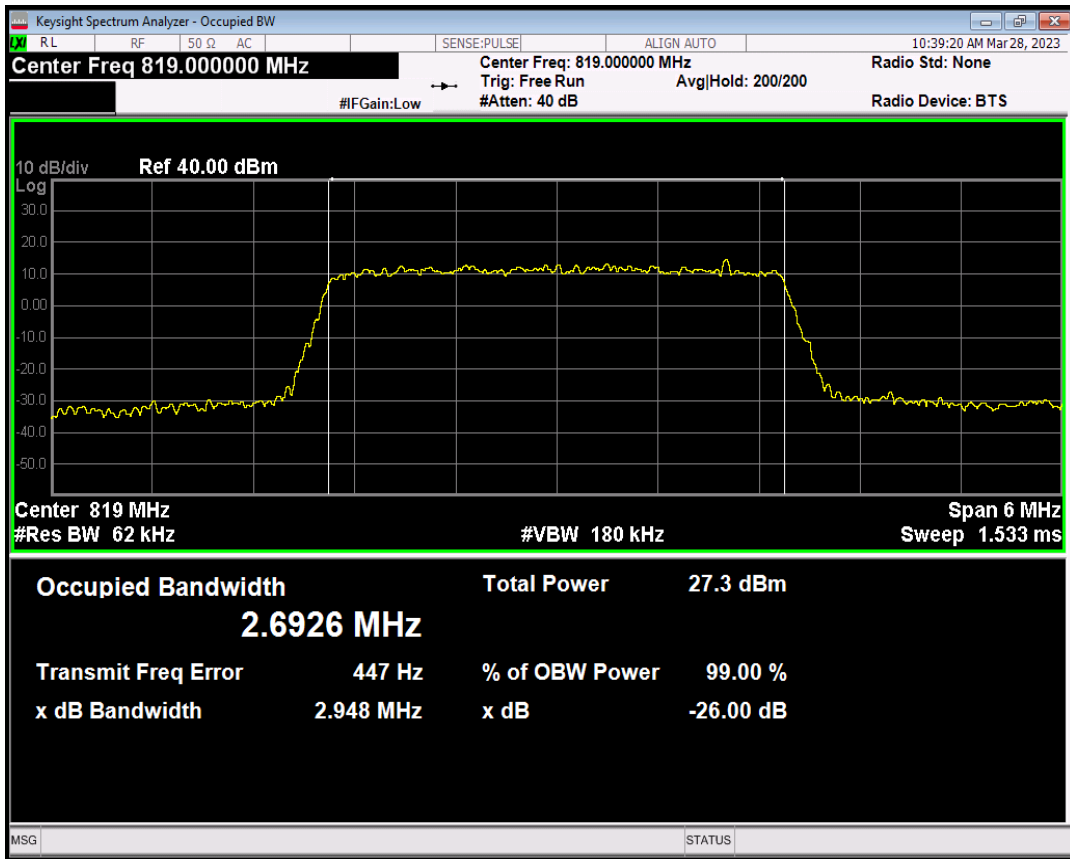
Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=6 Position=#0



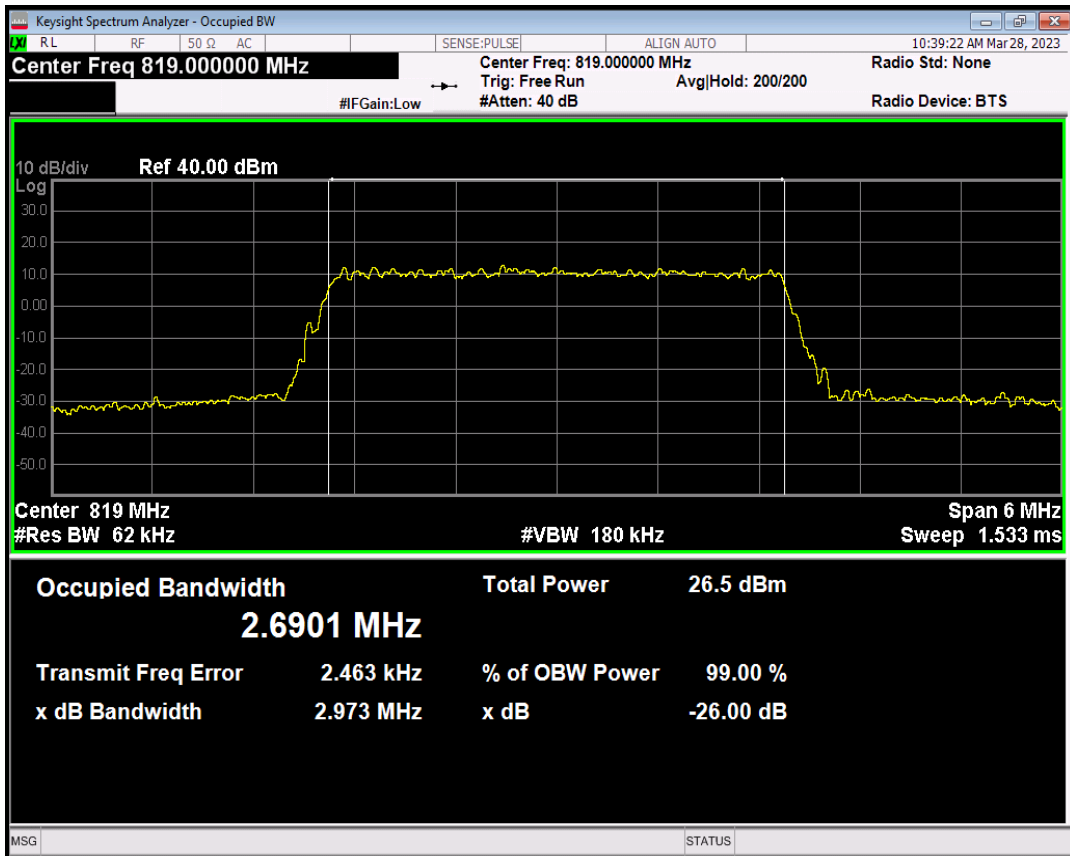
Band26(814-824) QAM16 BW=1.4MHz Channel=26740 RB Size=6 Position=#0



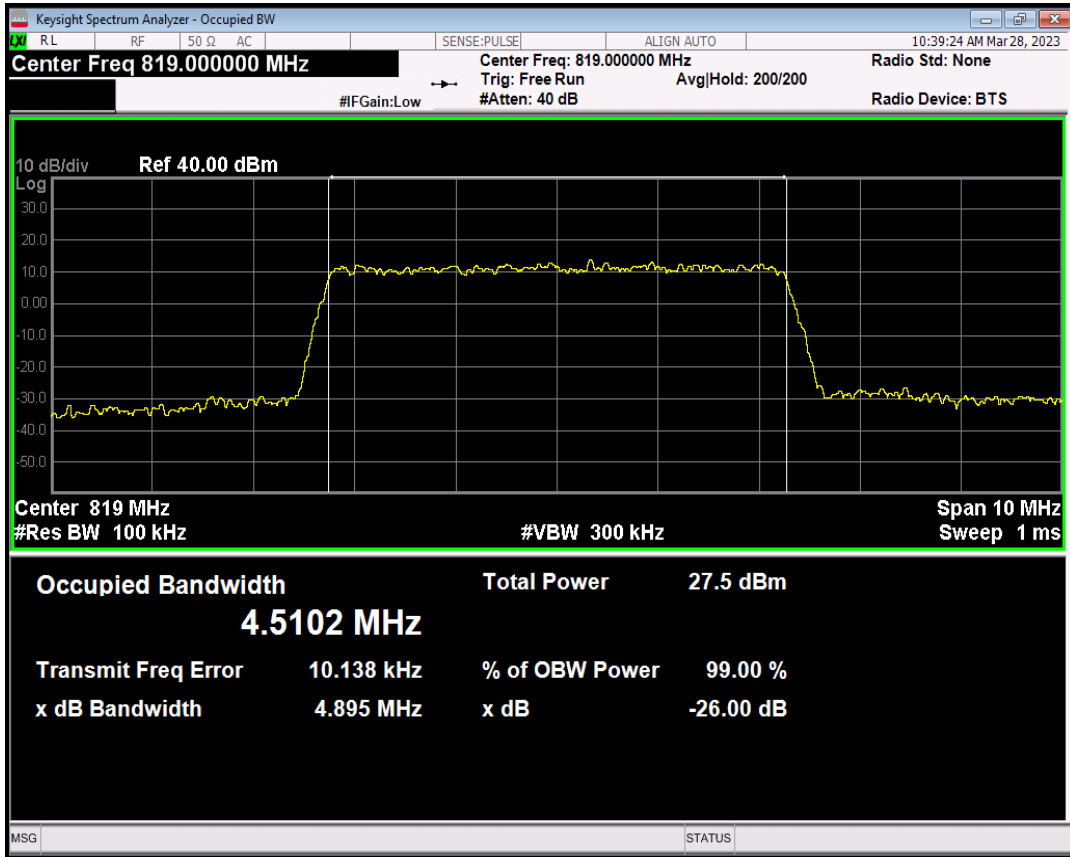
Band26(814-824) QPSK BW=3MHz Channel=26740 RB Size=15 Position=#0



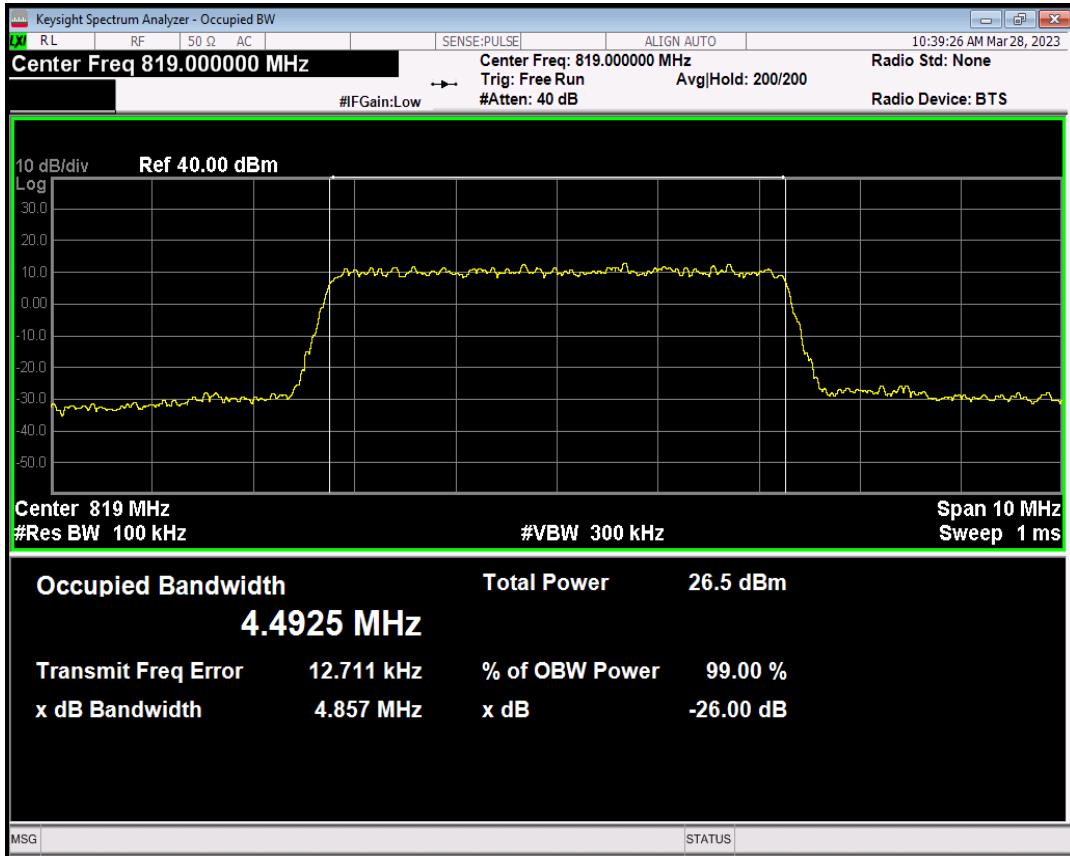
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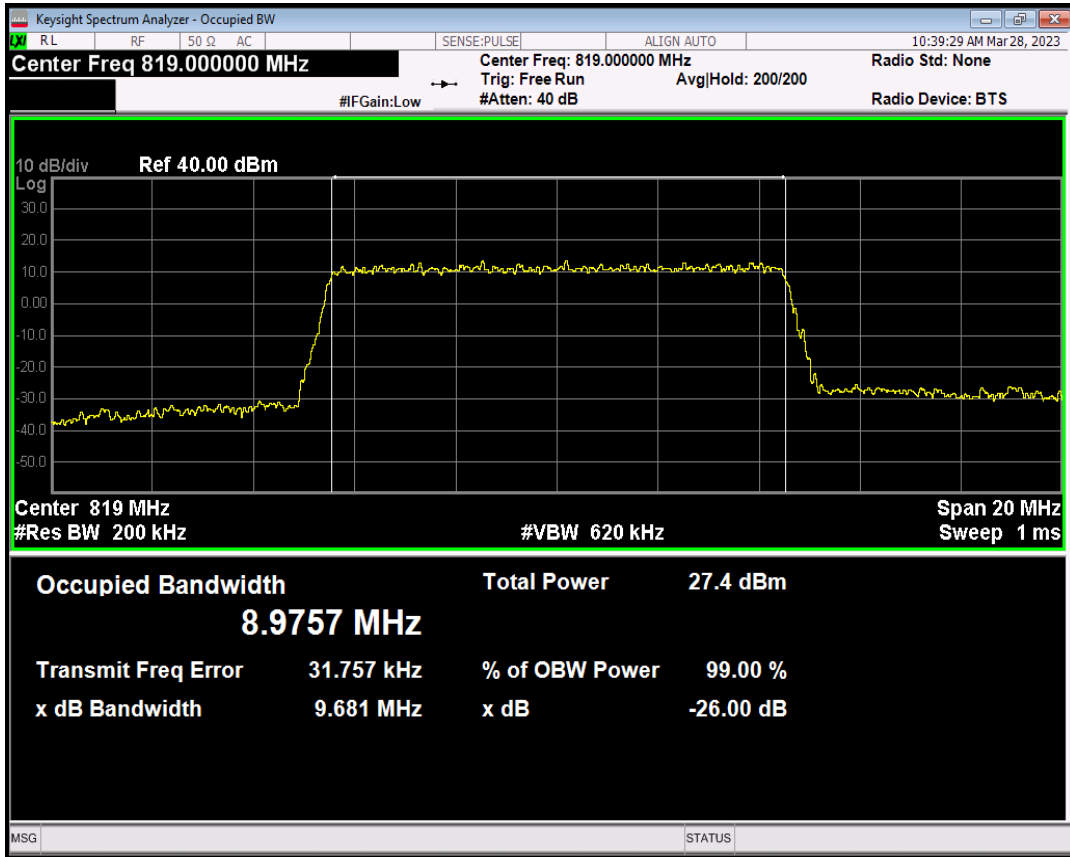
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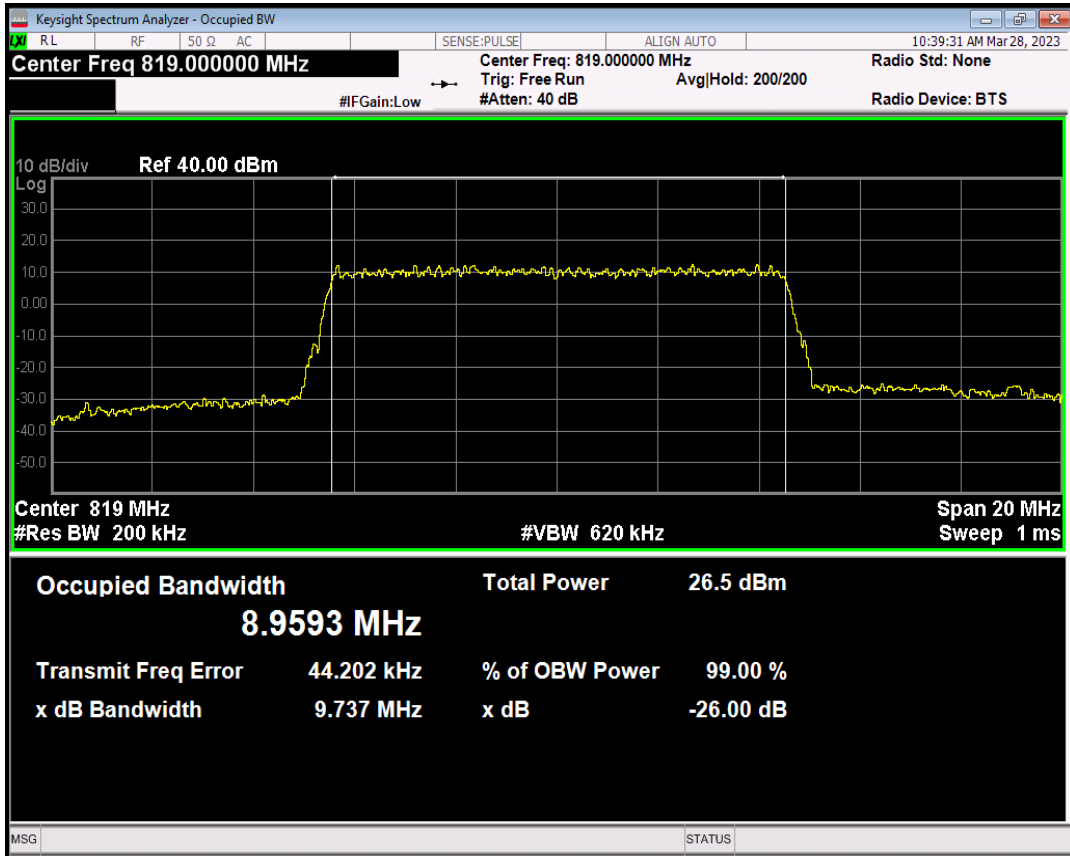
Band26(814-824) QAM16 BW=5MHz Channel=26740 RB Size=25 Position=#0



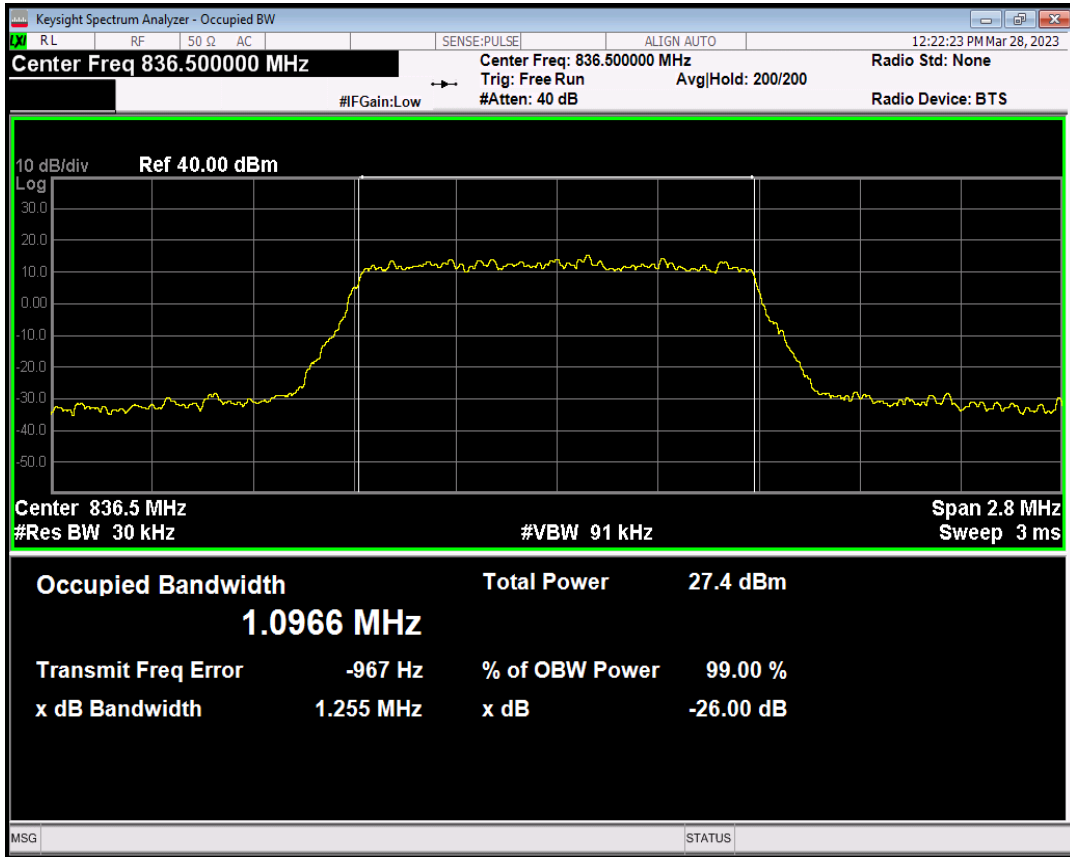
Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50 Position=#0



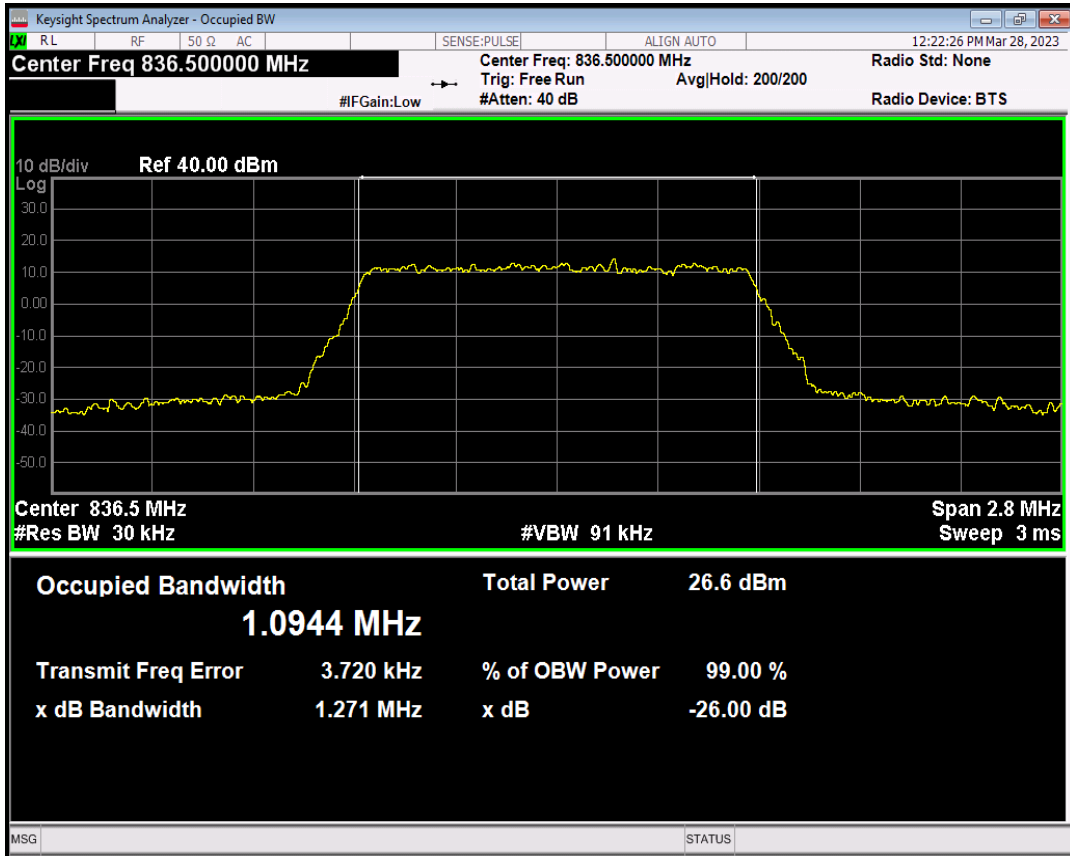
Band26(814-824) QAM16 BW=10MHz Channel=26740 RB Size=50 Position=#0



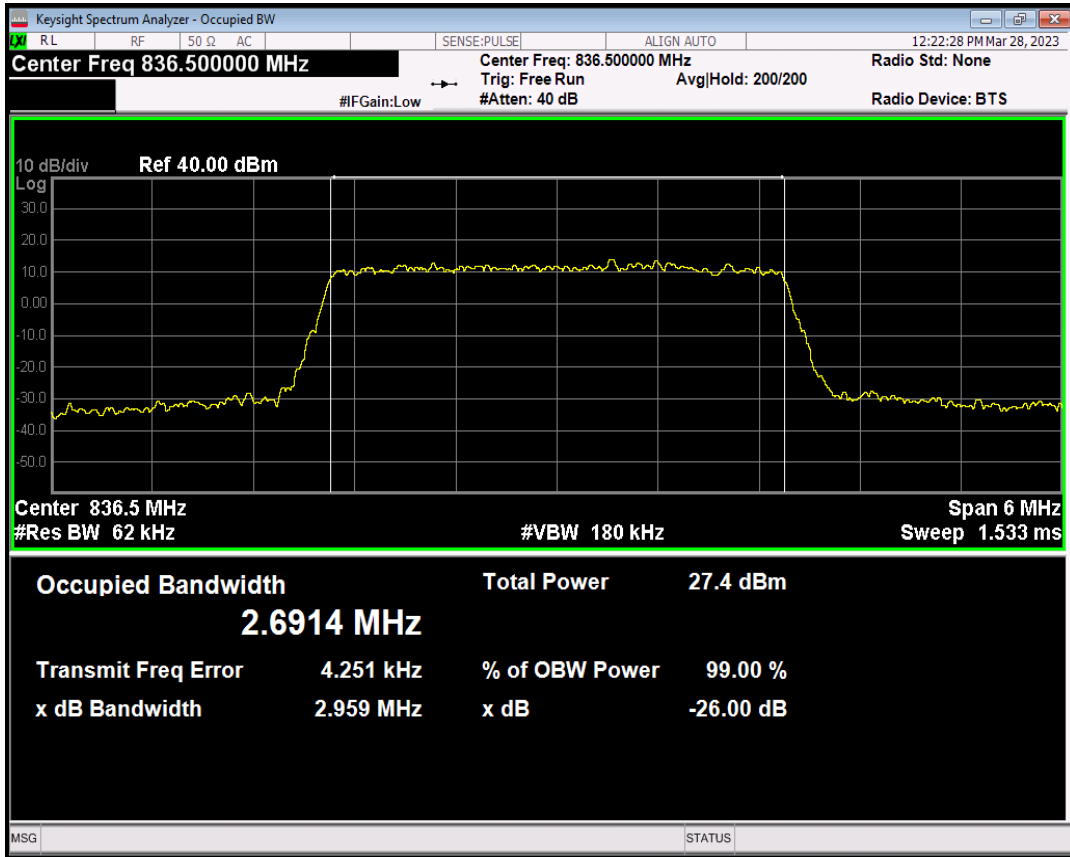
Band26(824-849) QPSK BW=1.4MHz Channel=26915 RB Size=6 Position=#0



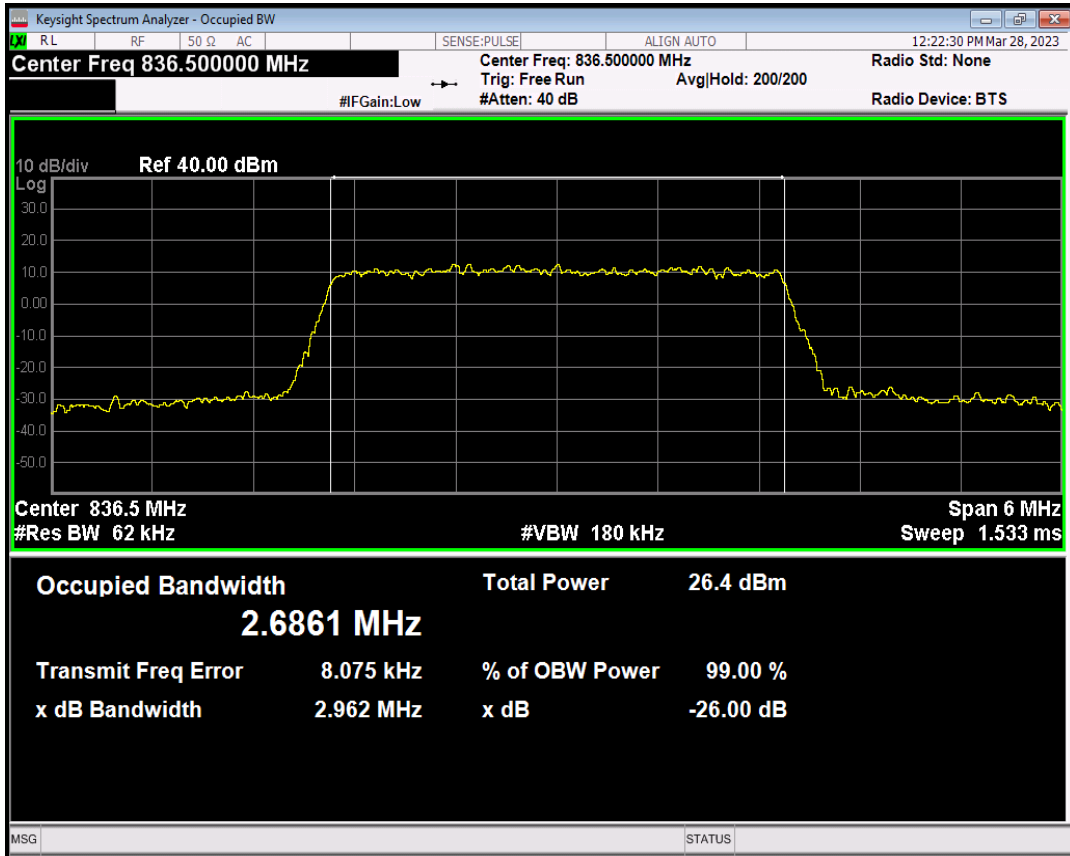
Band26(824-849) QAM16 BW=1.4MHz Channel=26915 RB Size=6 Position=#0



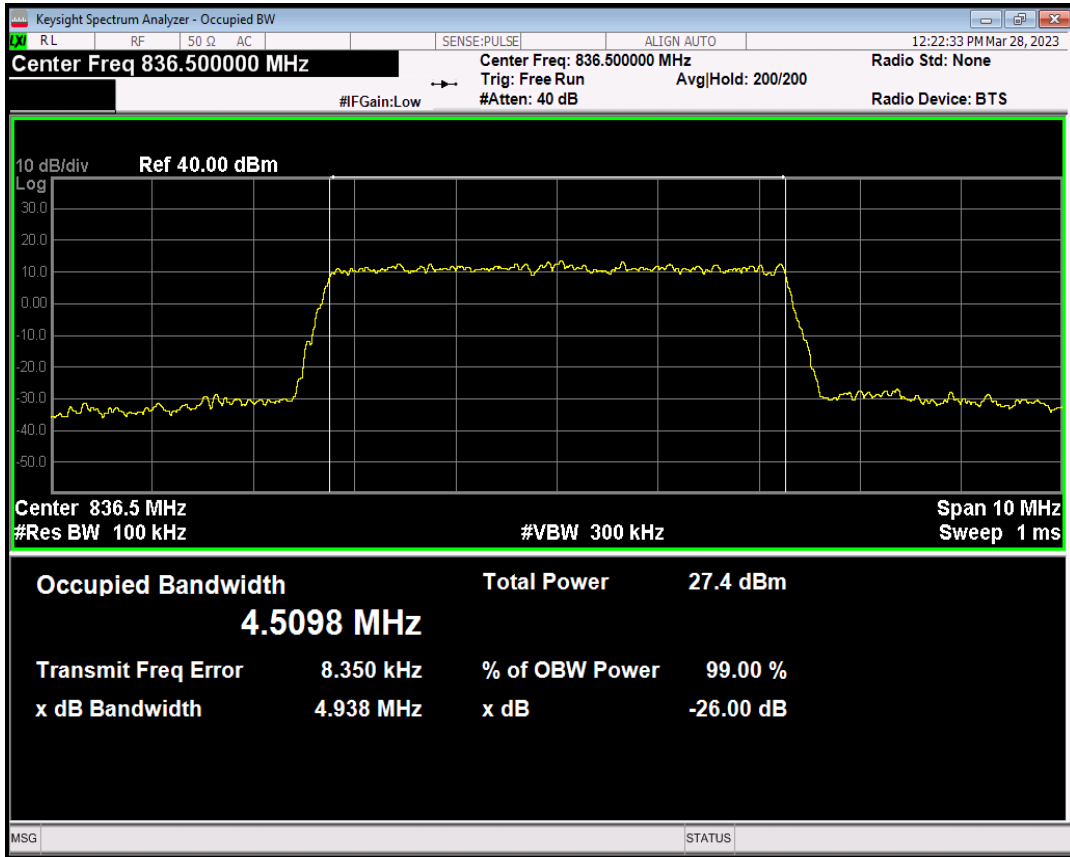
Band26(824-849) QPSK BW=3MHz Channel=26915 RB Size=15 Position=#0



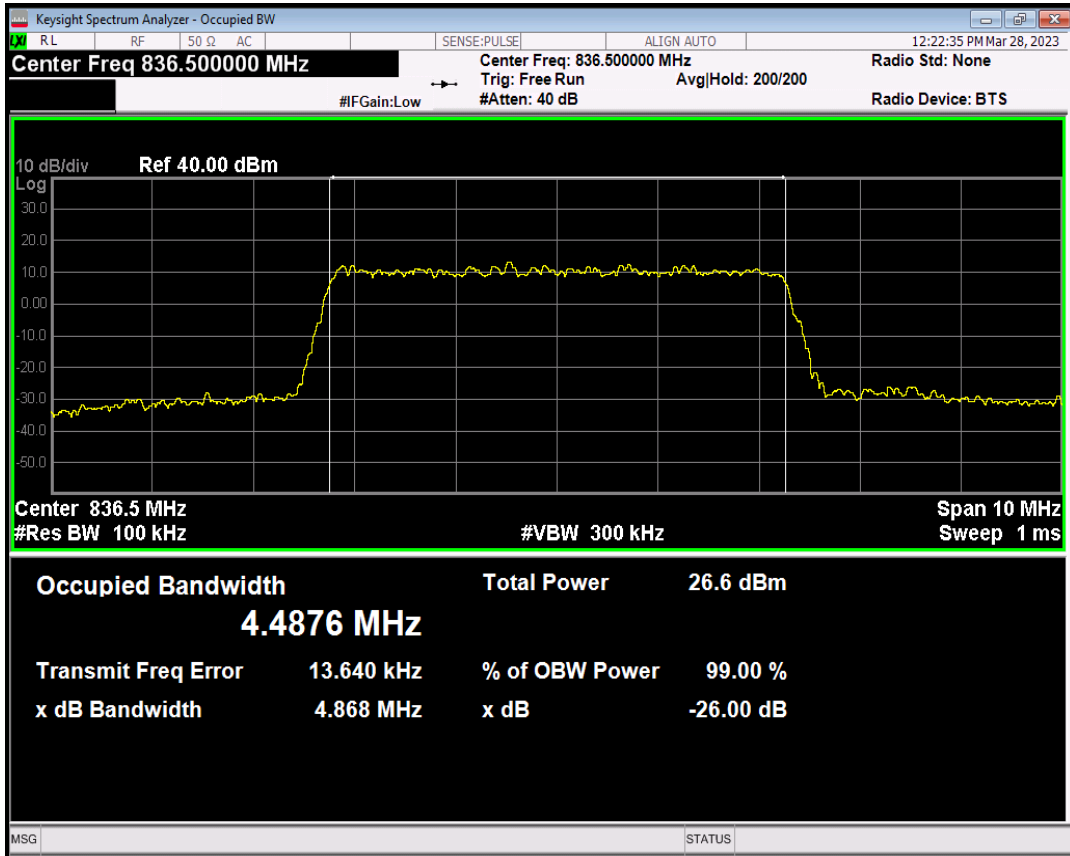
Band26(824-849) QAM16 BW=3MHz Channel=26915 RB Size=15 Position=#0



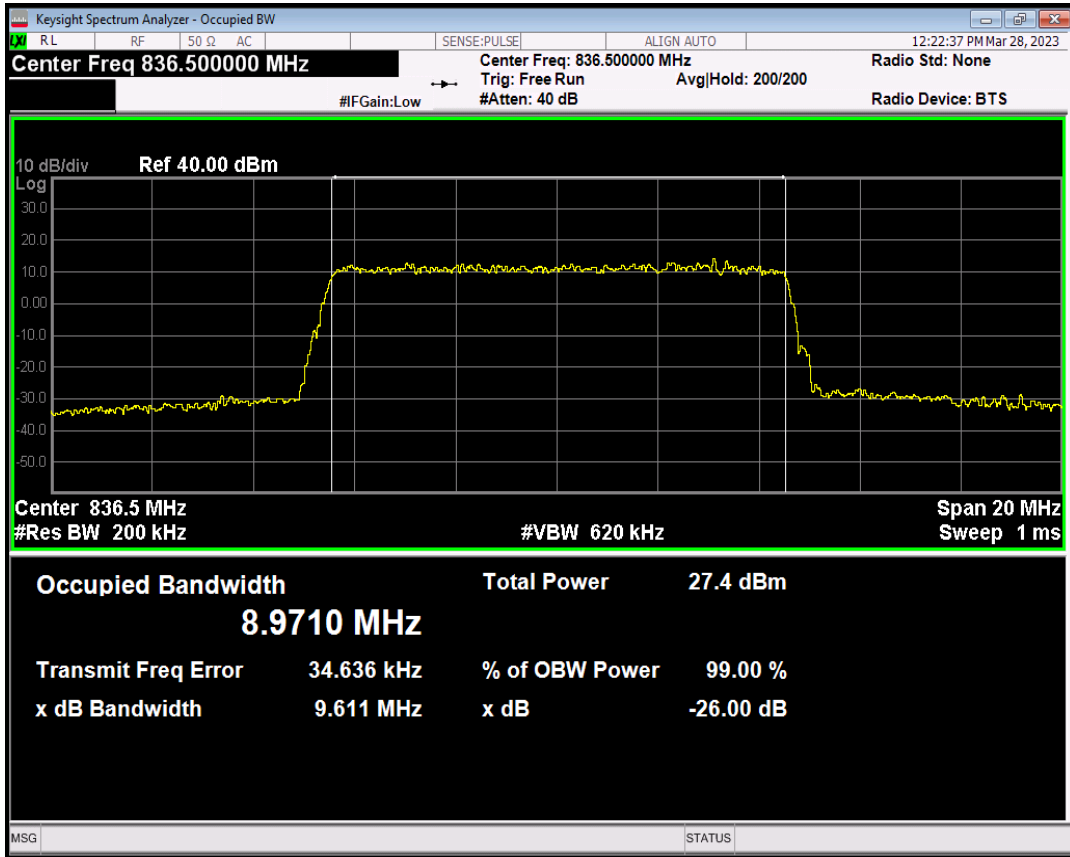
Band26(824-849) QPSK BW=5MHz Channel=26915 RB Size=25 Position=#0



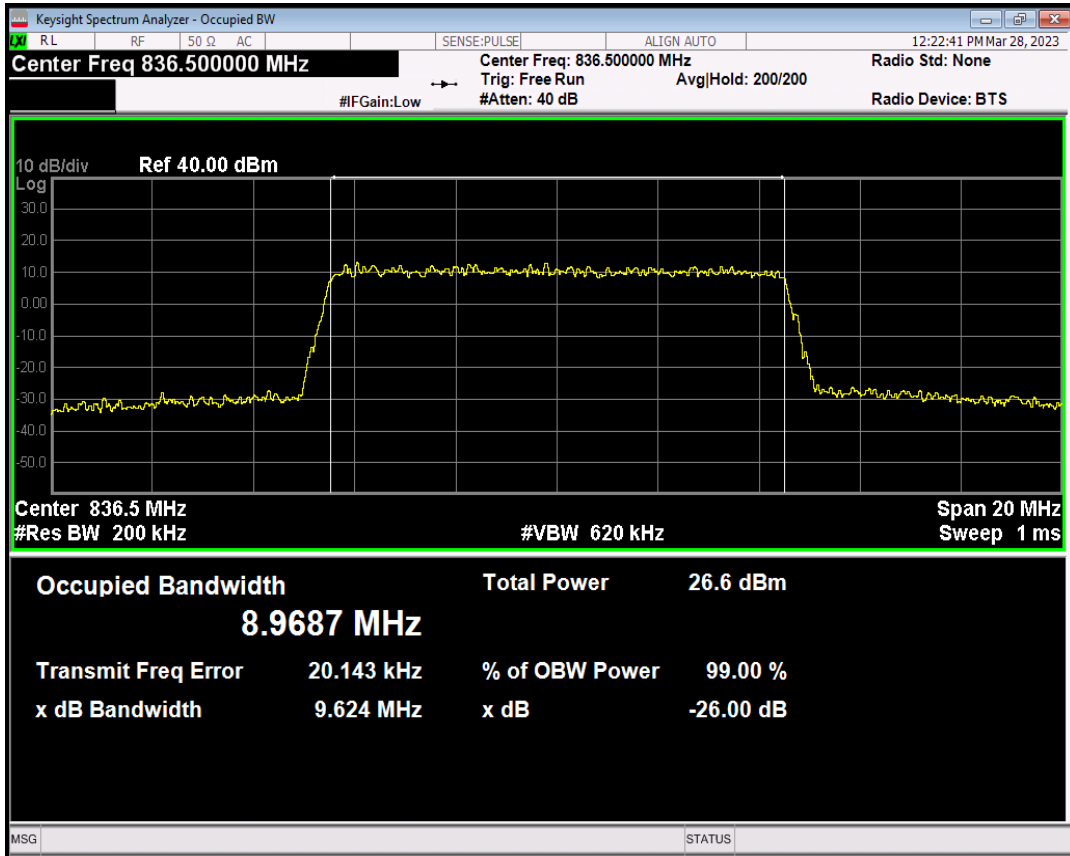
Band26(824-849) QAM16 BW=5MHz Channel=26915 RB Size=25 Position=#0



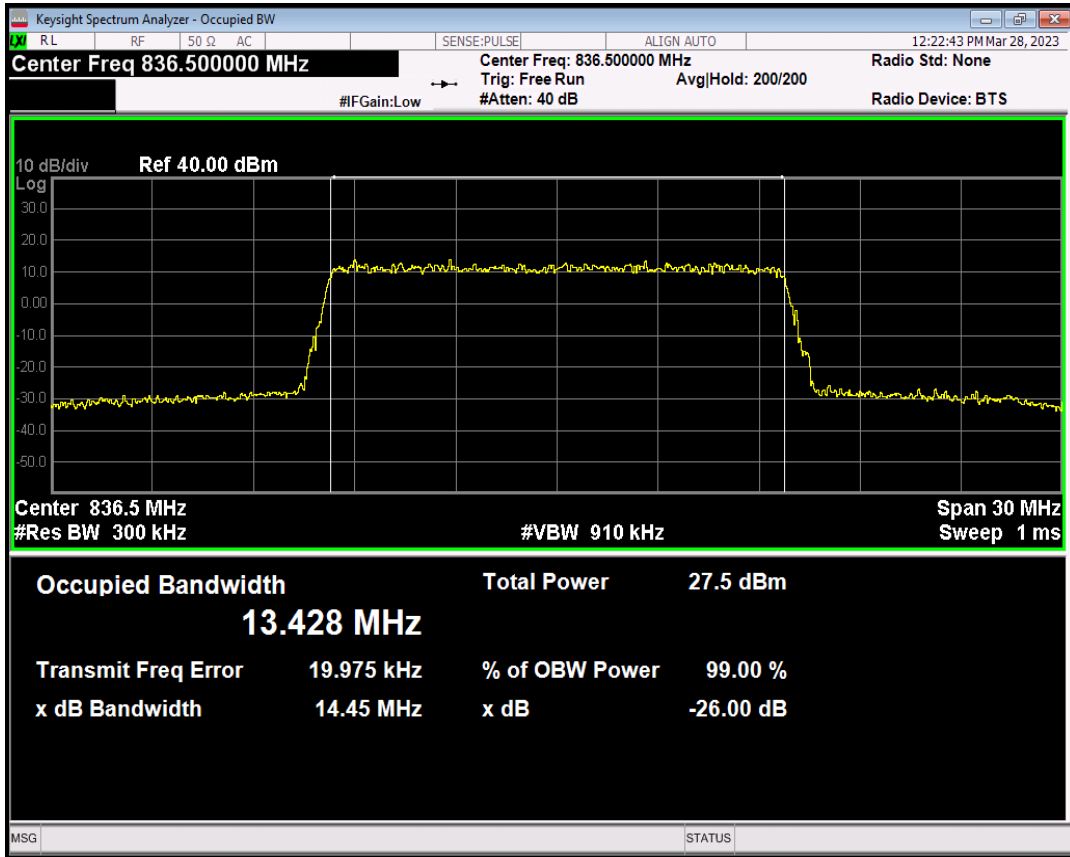
Band26(824-849) QPSK BW=10MHz Channel=26915 RB Size=50 Position=#0



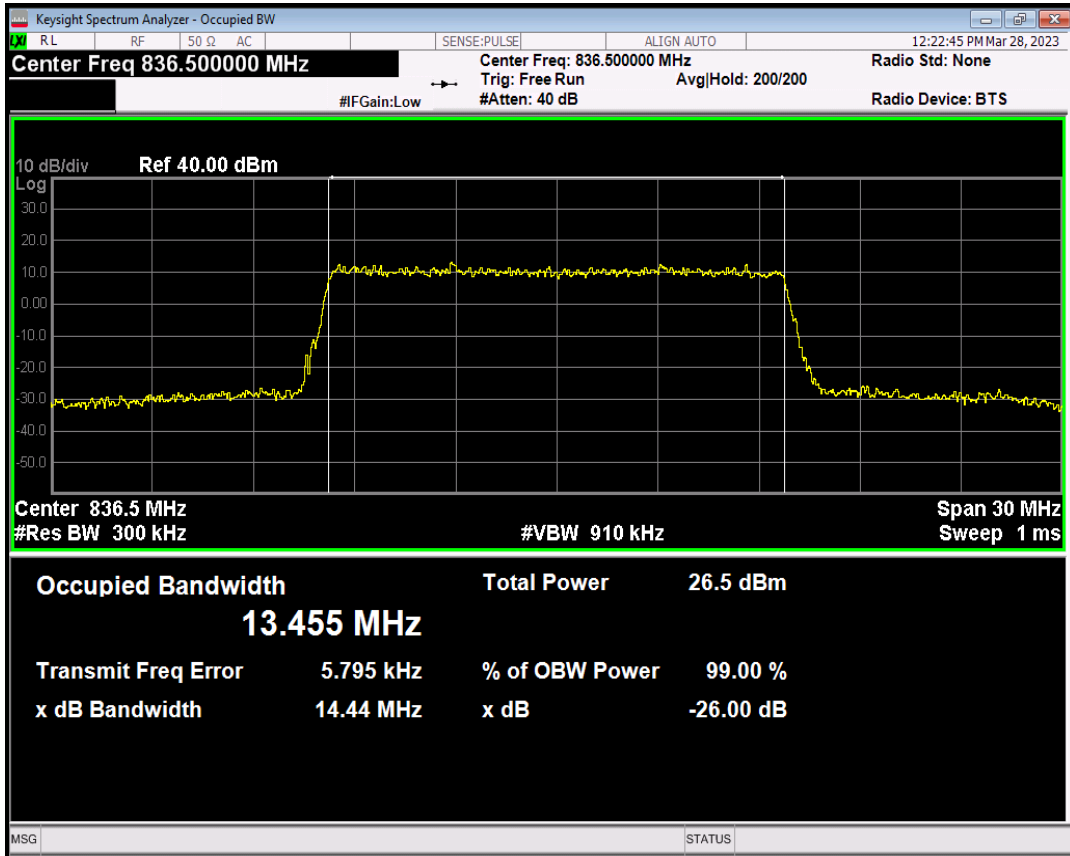
Band26(824-849) QAM16 BW=10MHz Channel=26915 RB Size=50 Position=#0



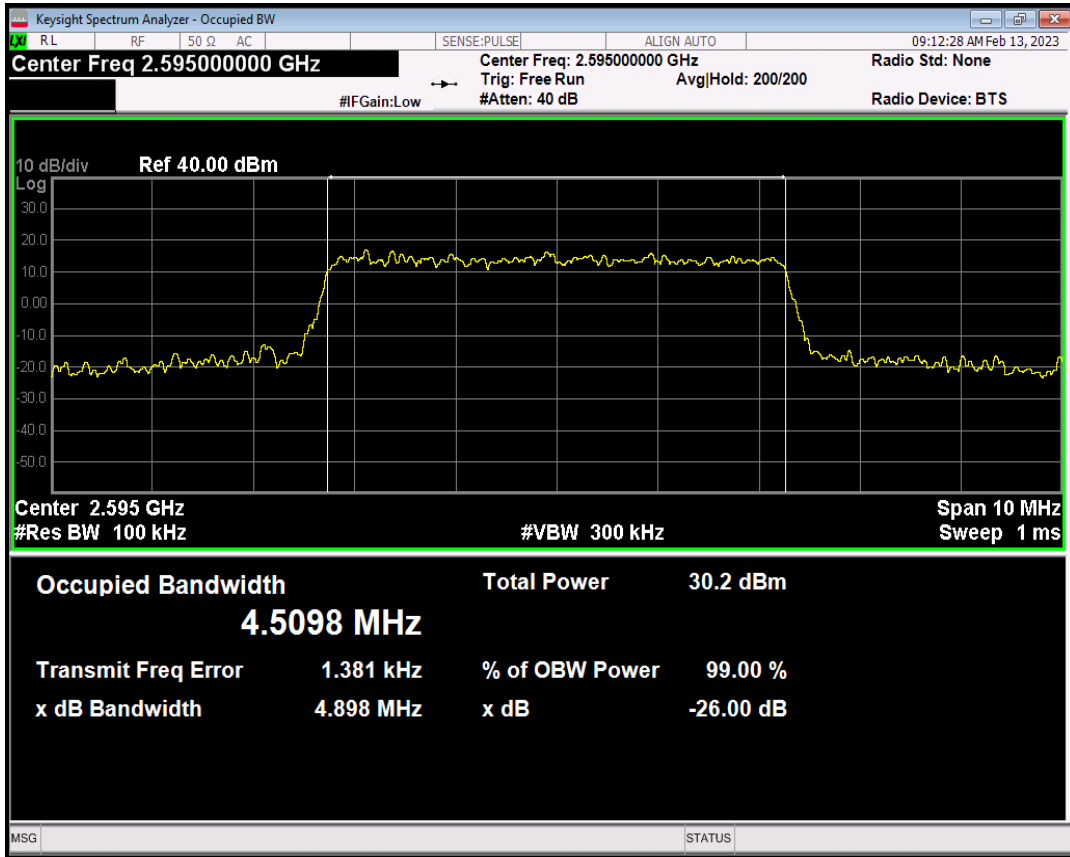
Band26(824-849) QPSK BW=15MHz Channel=26915 RB Size=75 Position=#0



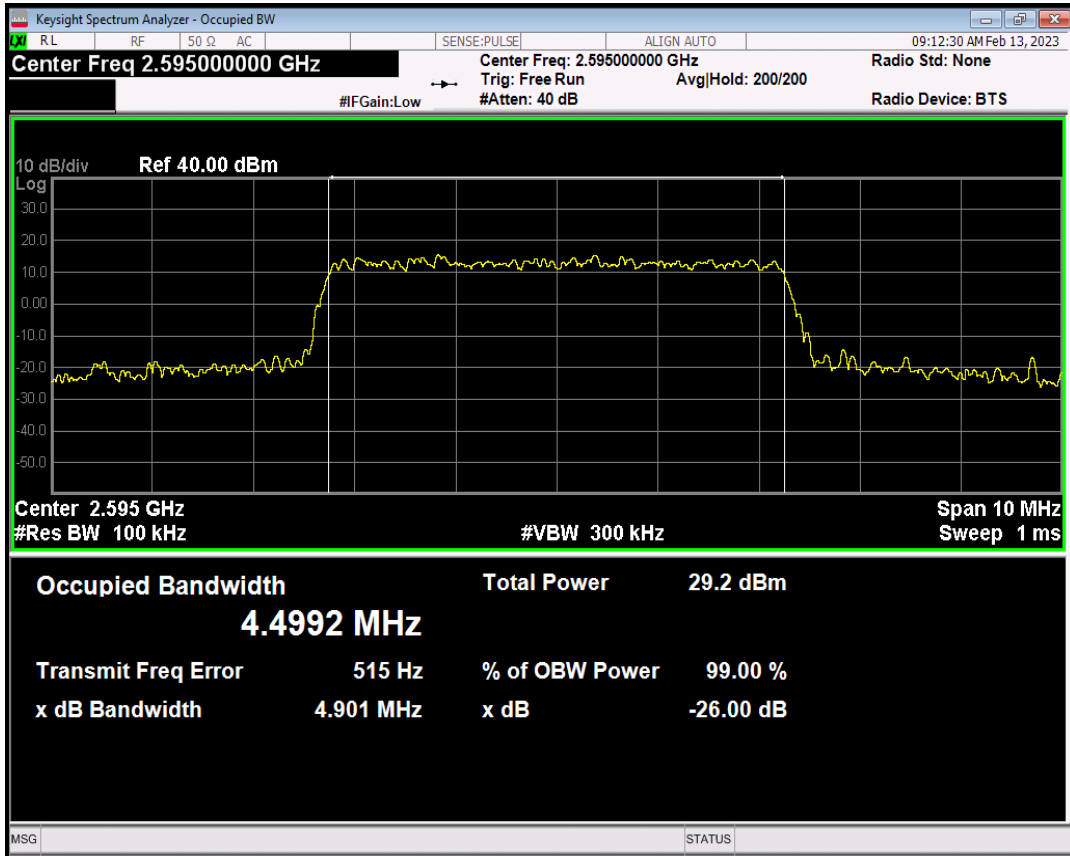
Band26(824-849) QAM16 BW=15MHz Channel=26915 RB Size=75 Position=#0



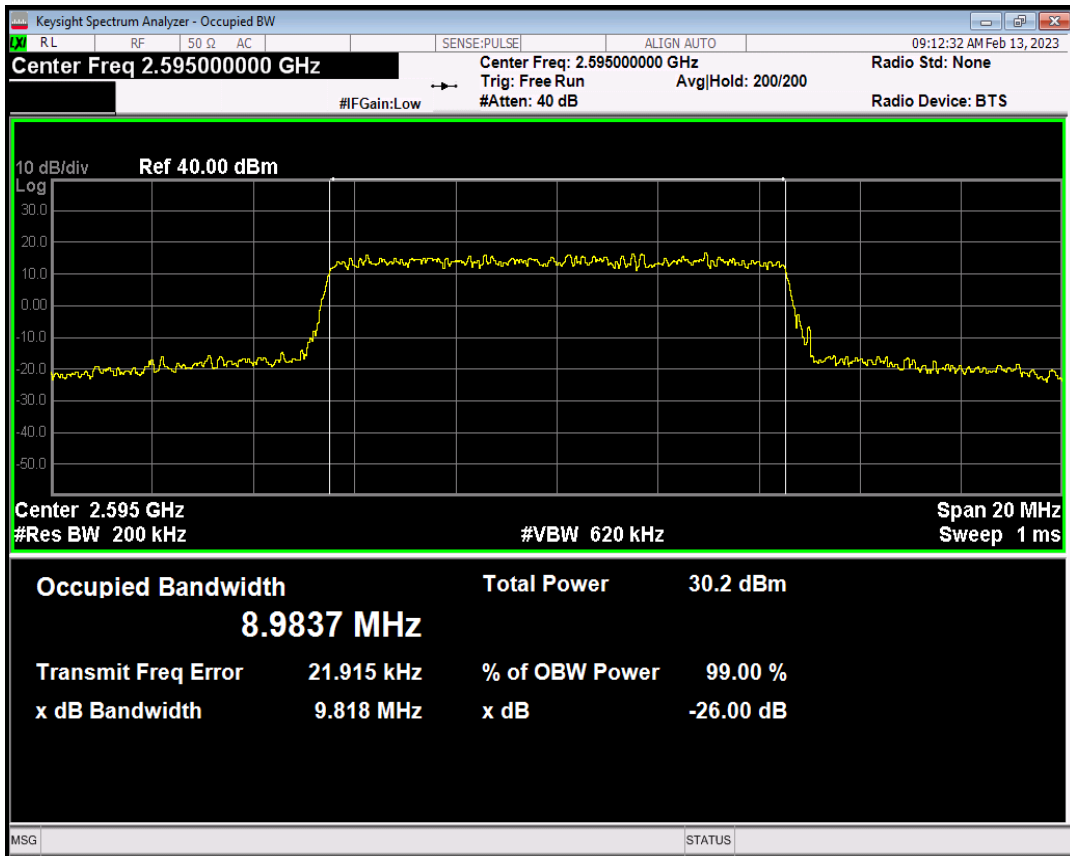
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



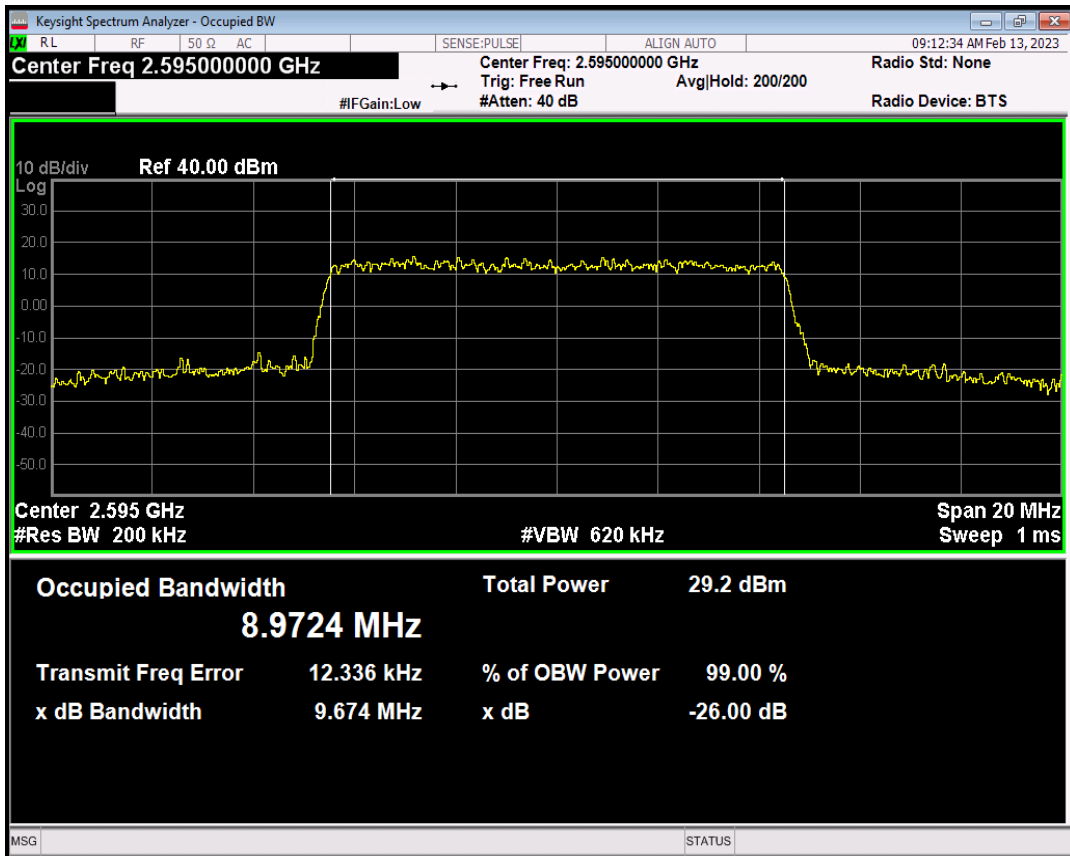
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0



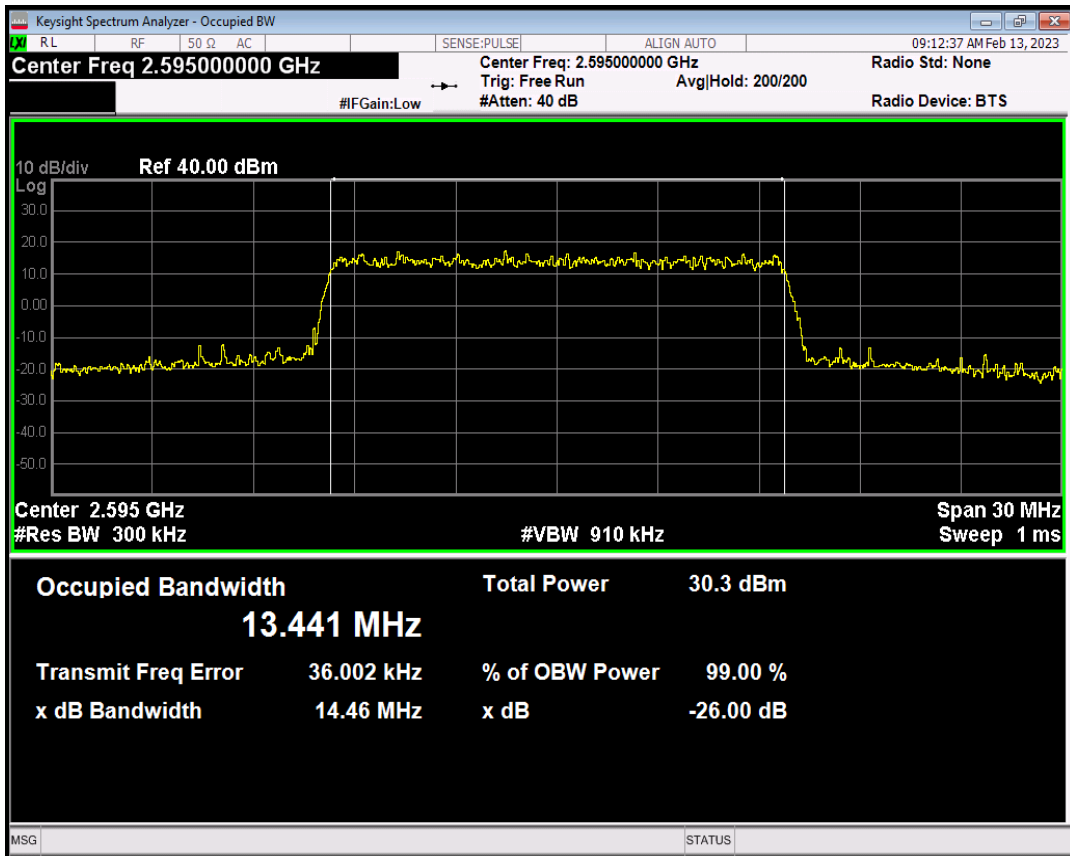
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



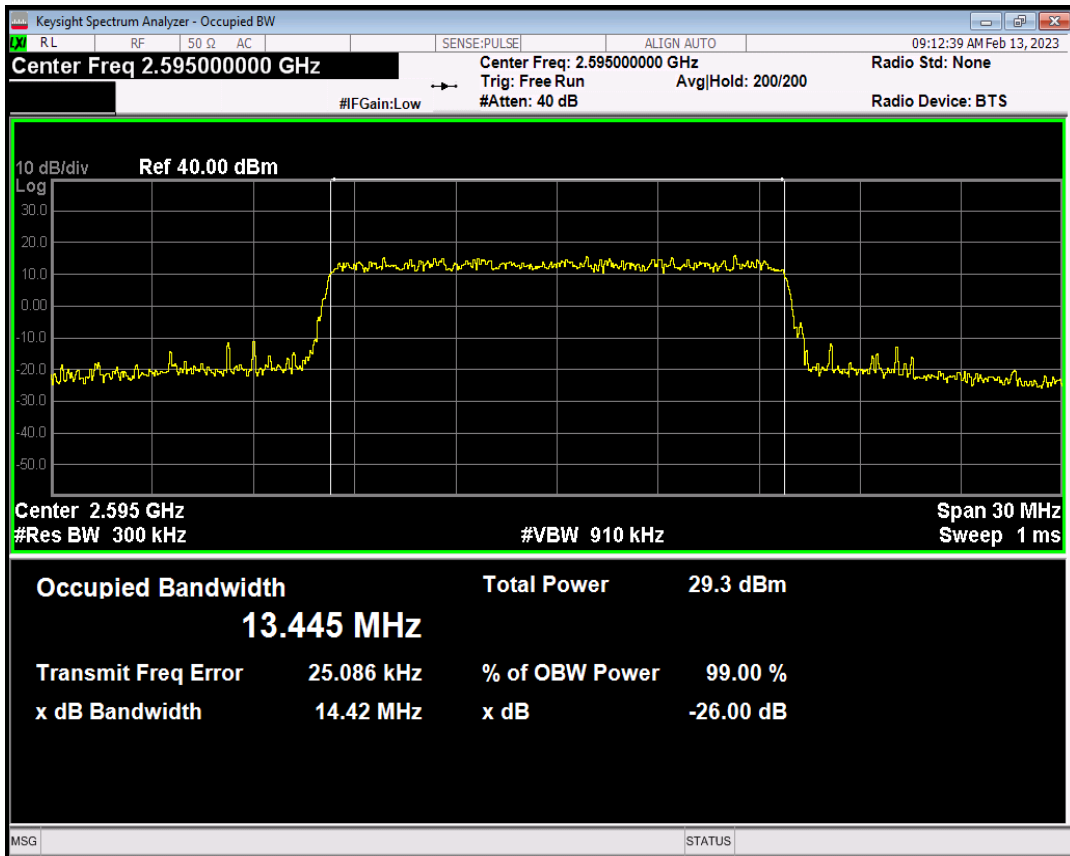
Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



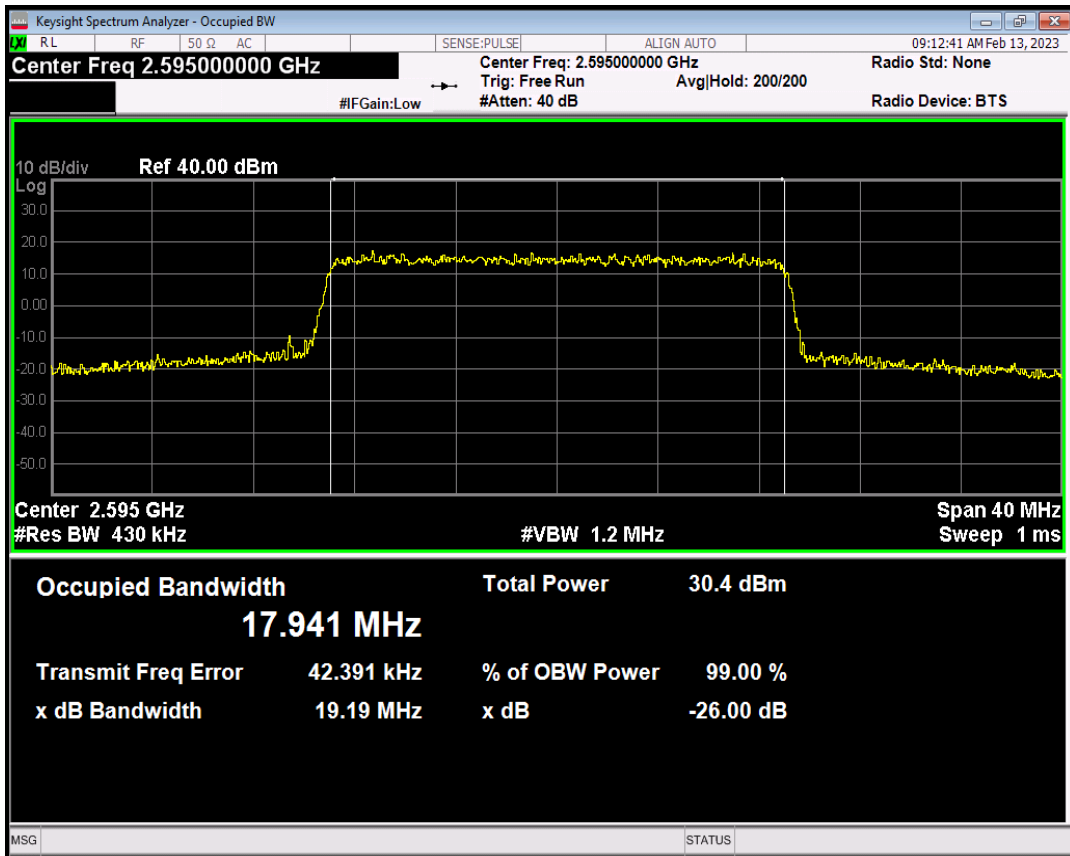
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



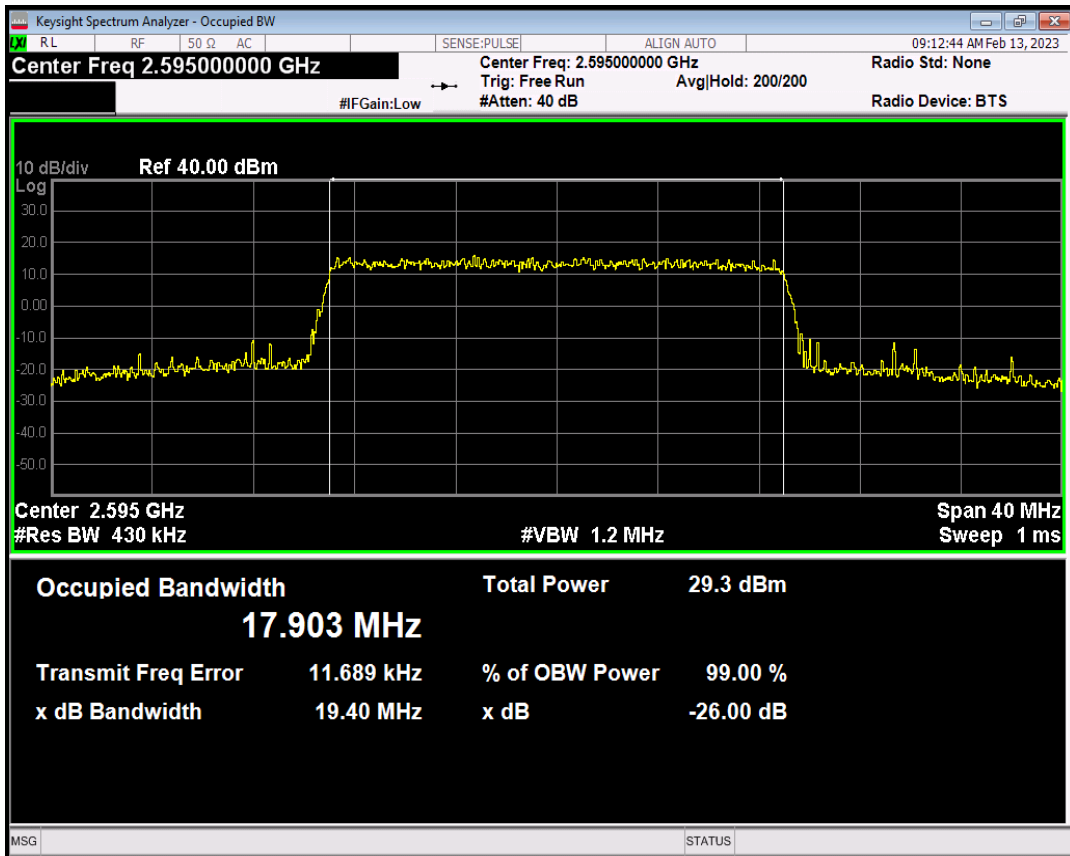
Band38 QAM16 BW=15MHz Channel=38000 RB Size=75 Position=#0



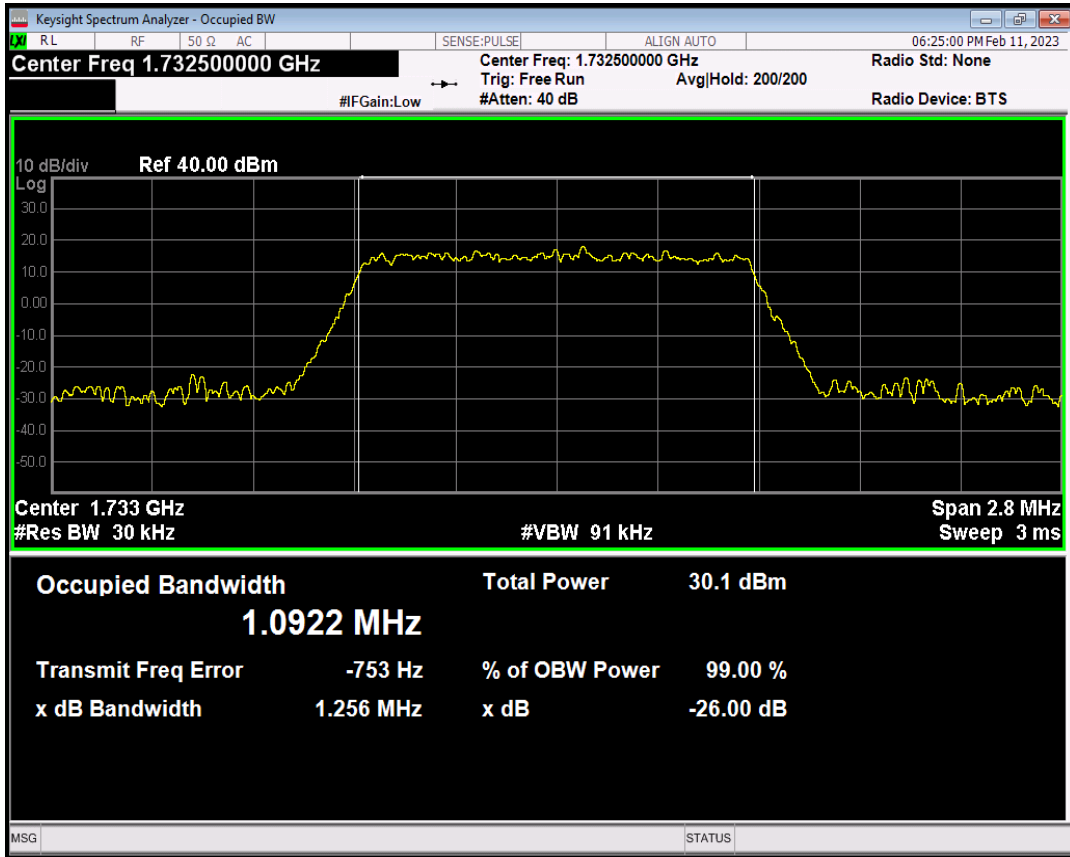
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



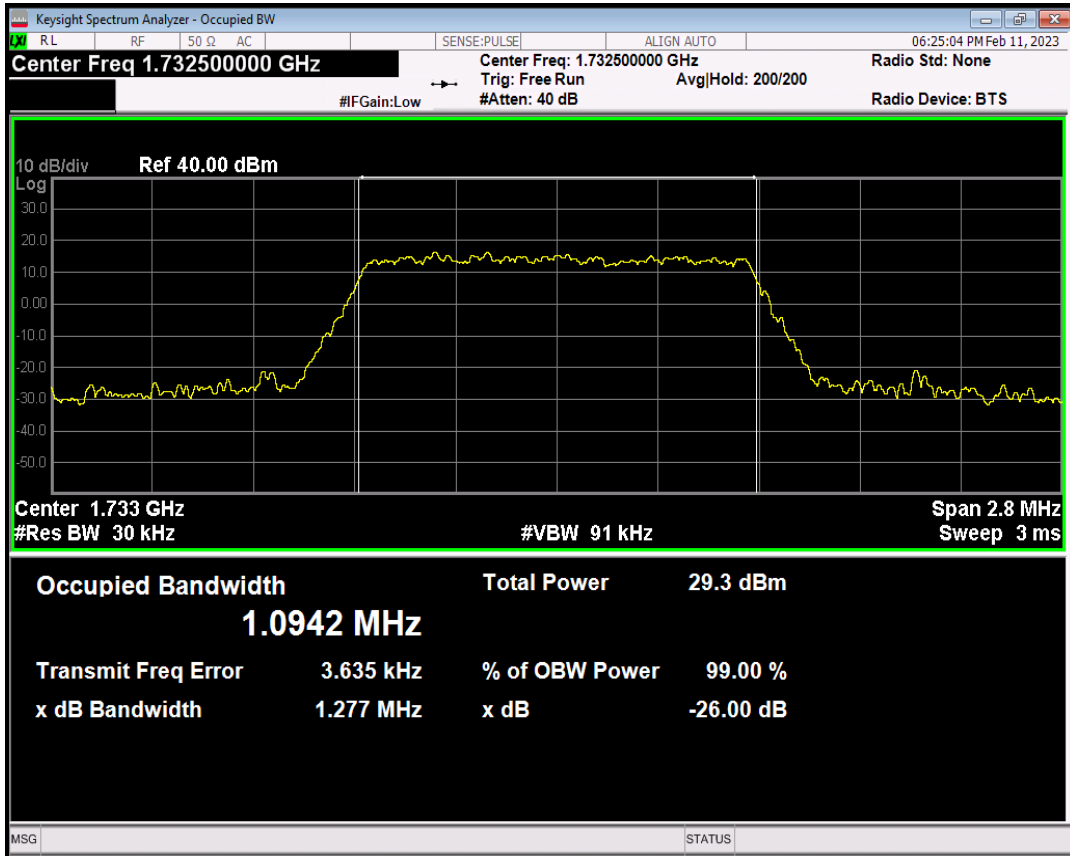
Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



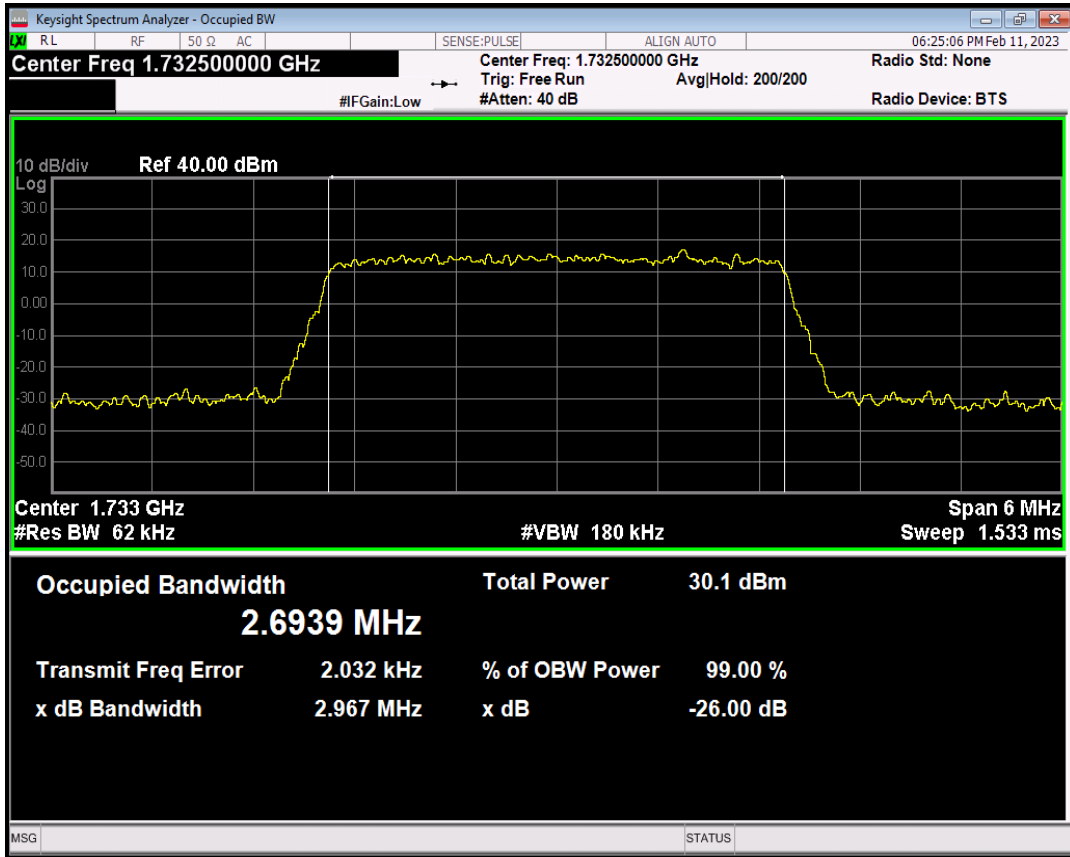
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



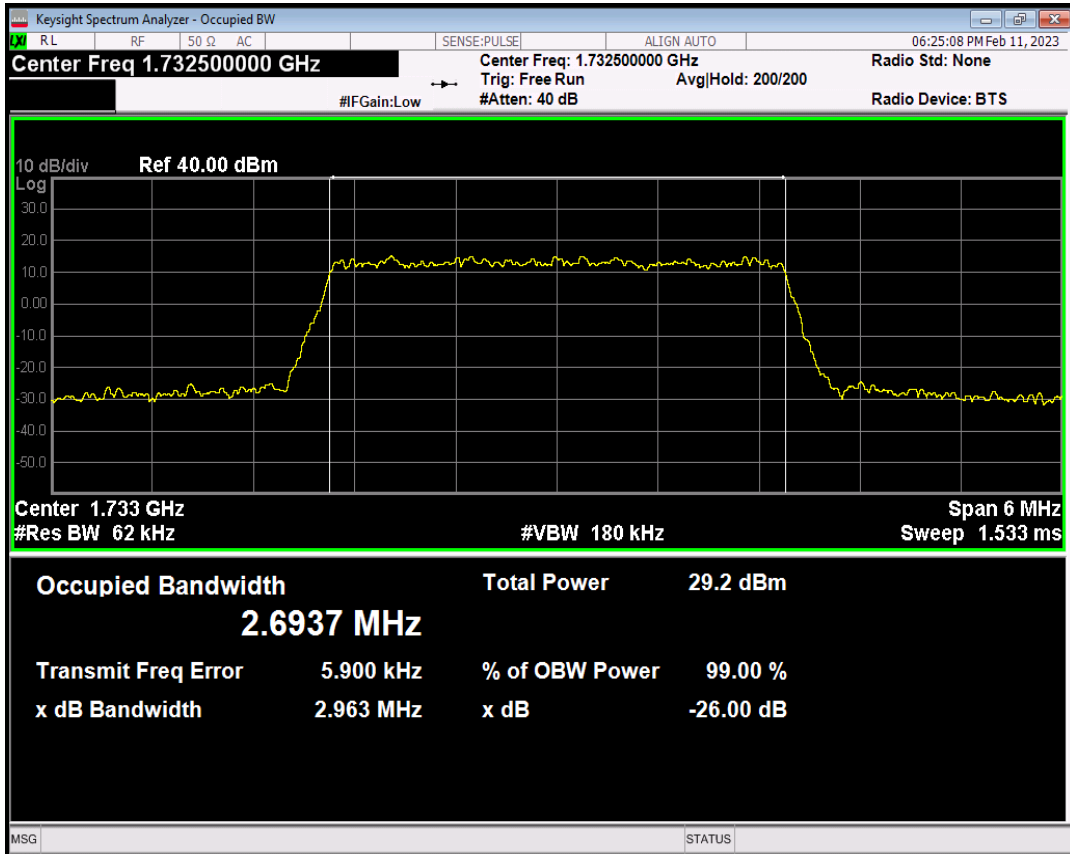
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



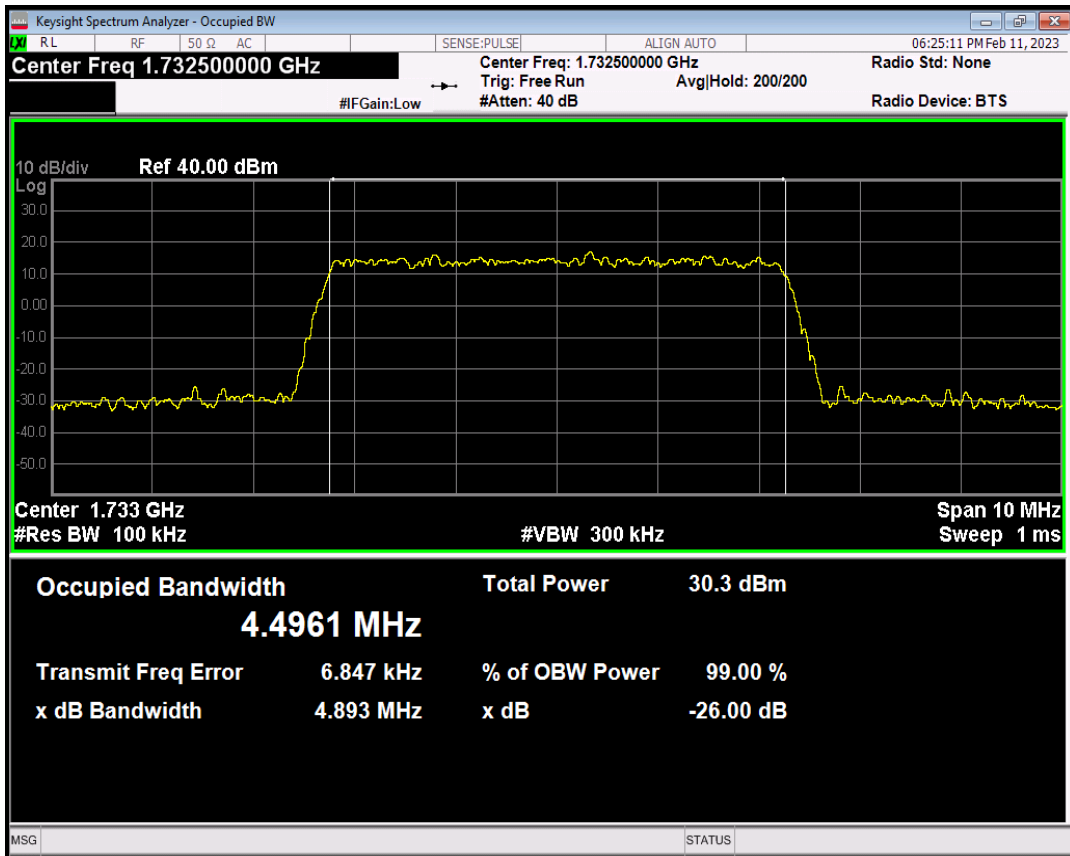
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



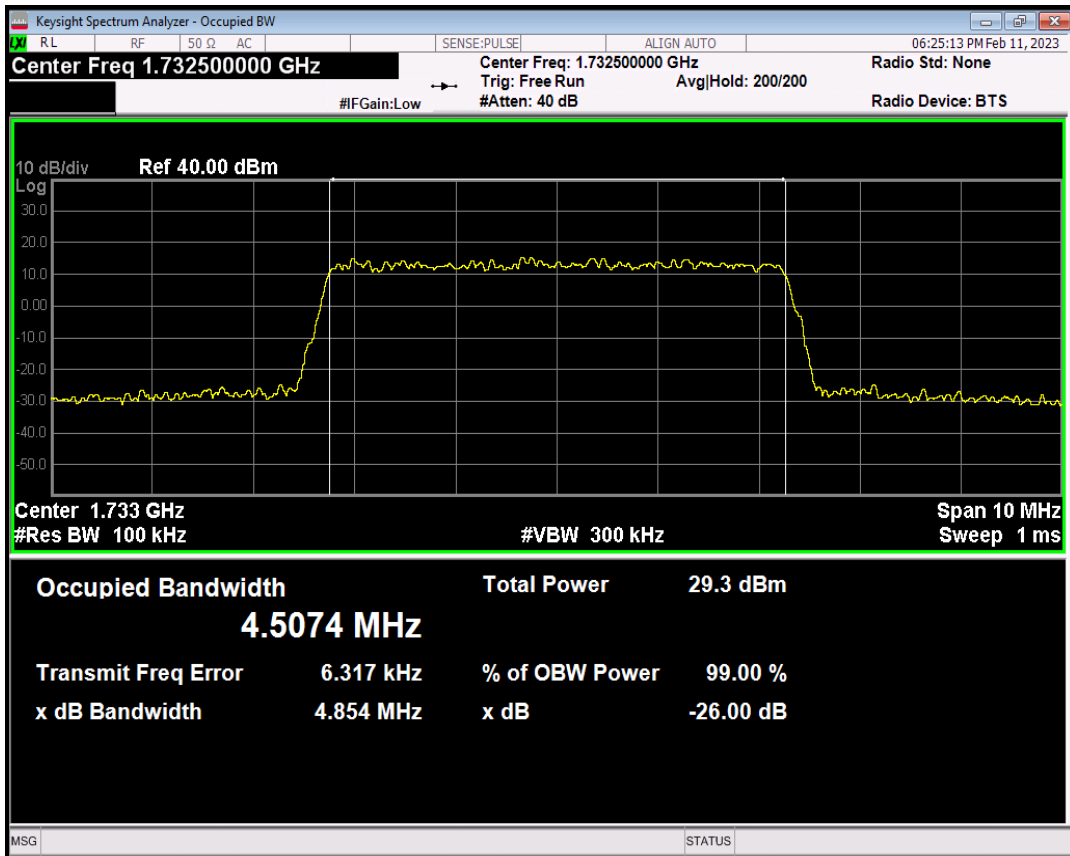
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



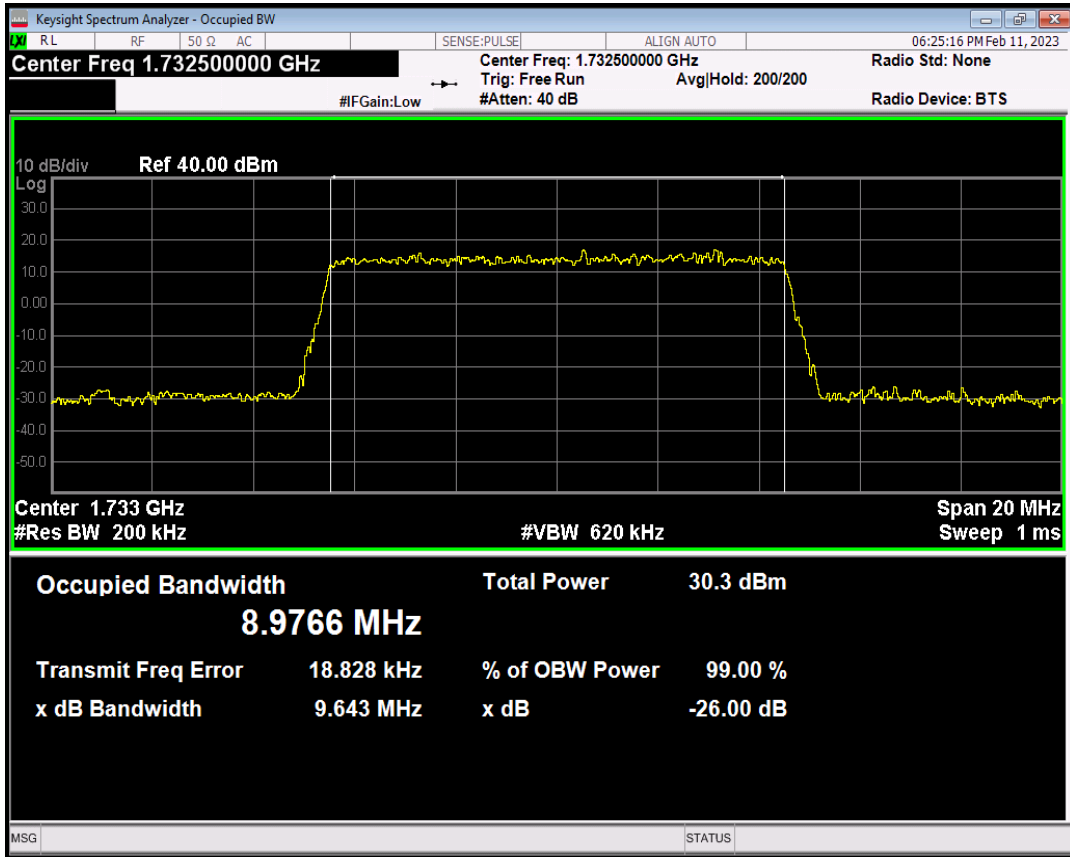
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



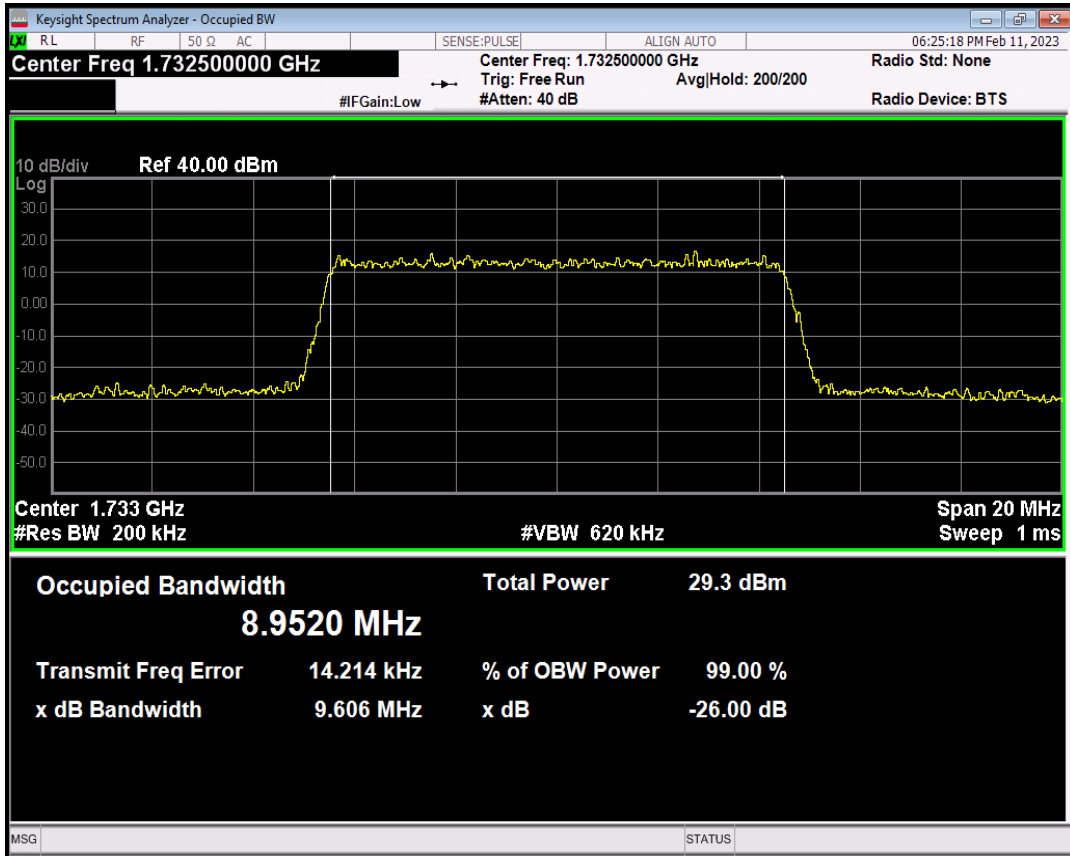
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



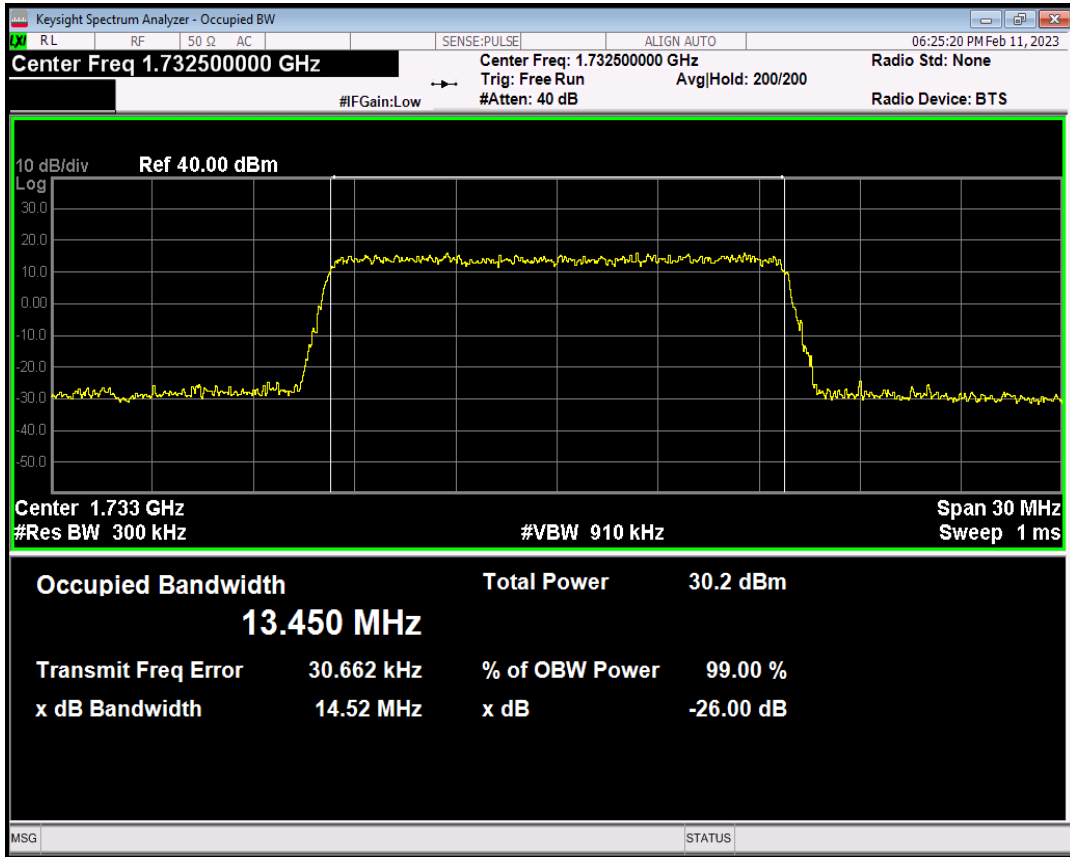
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



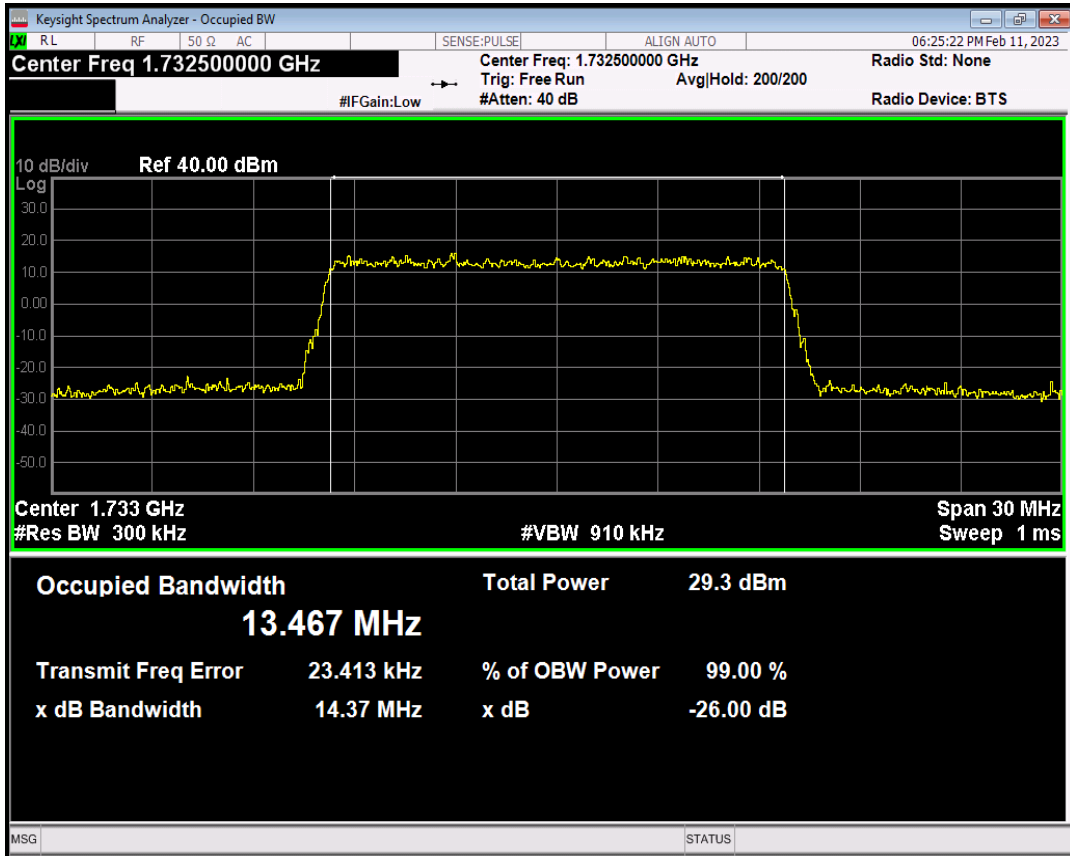
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



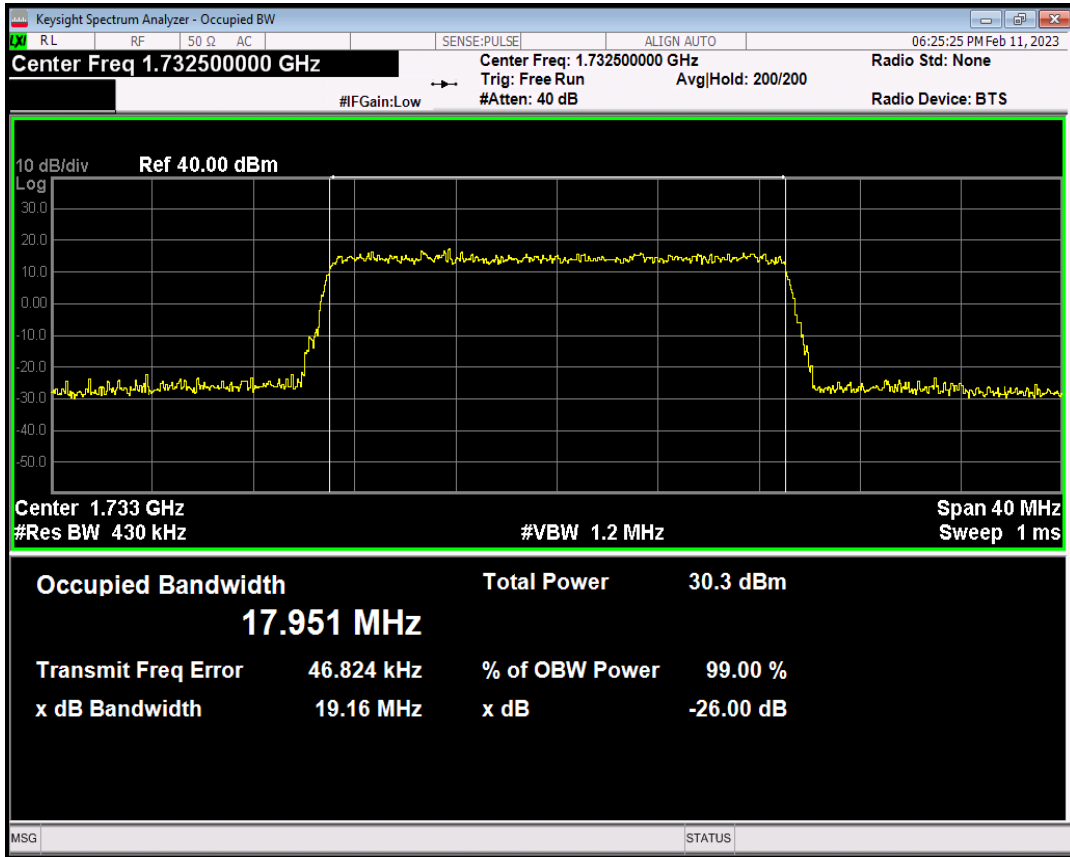
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



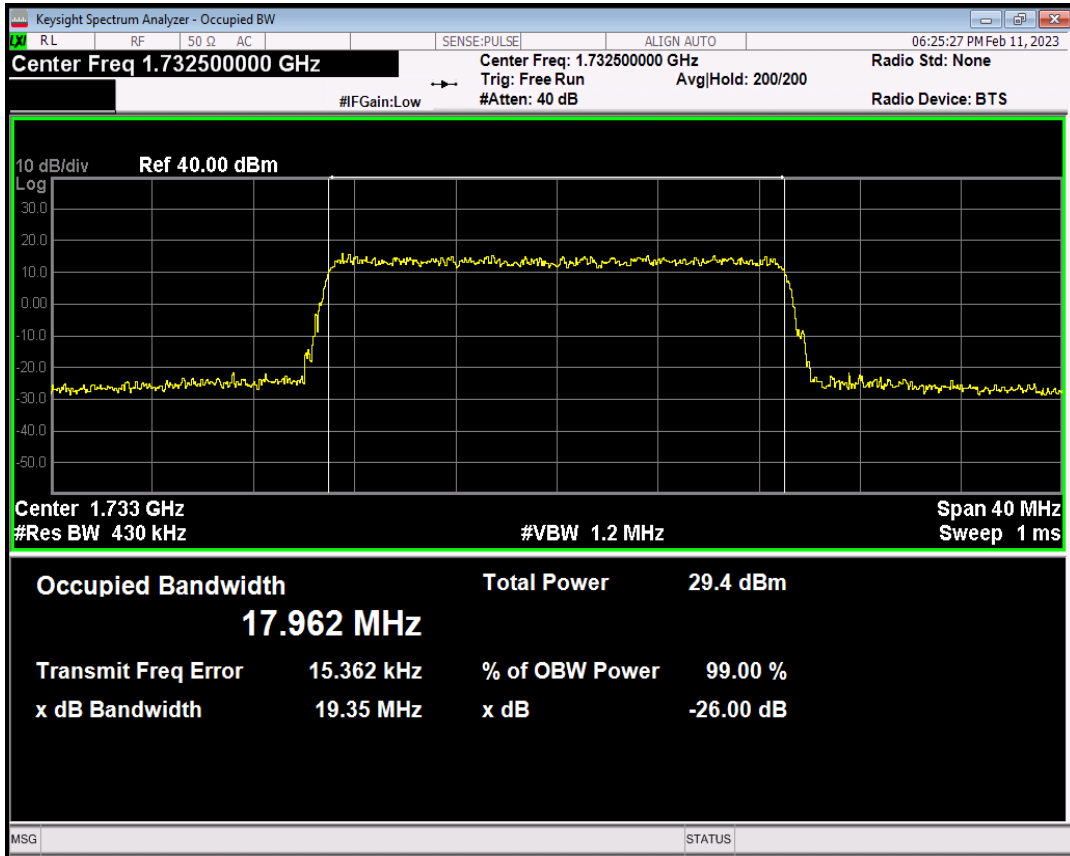
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



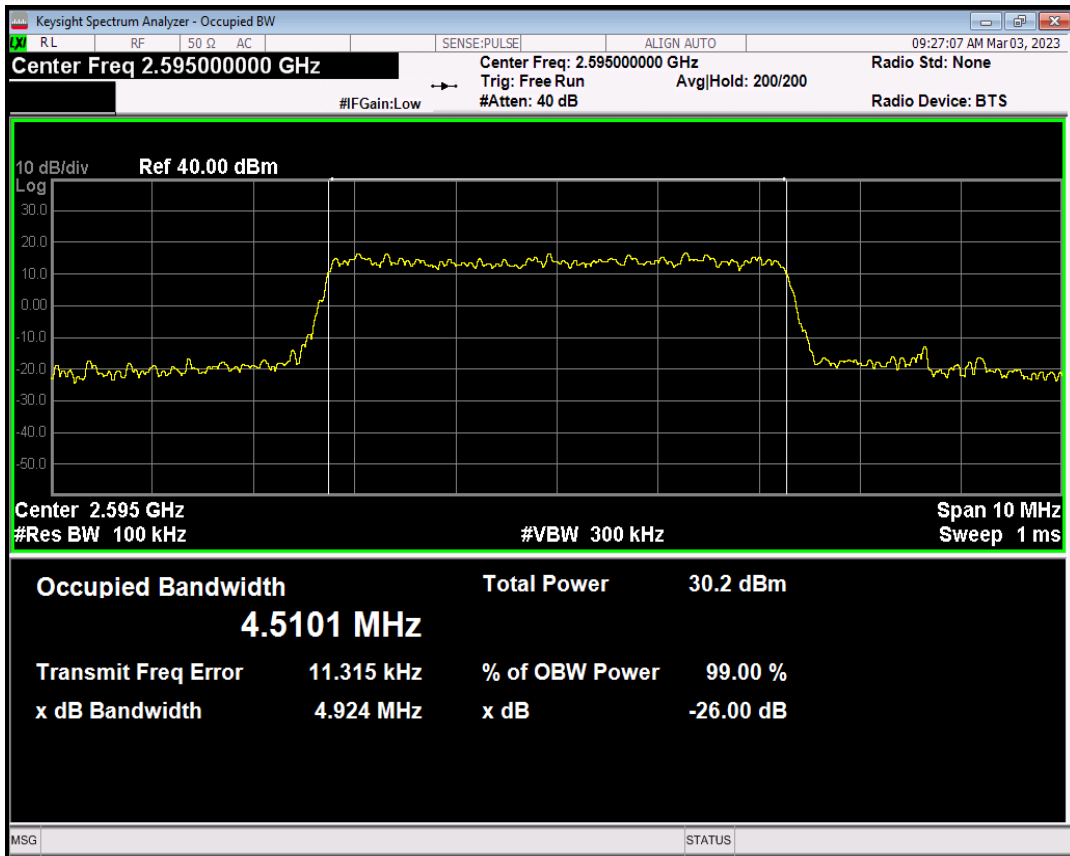
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



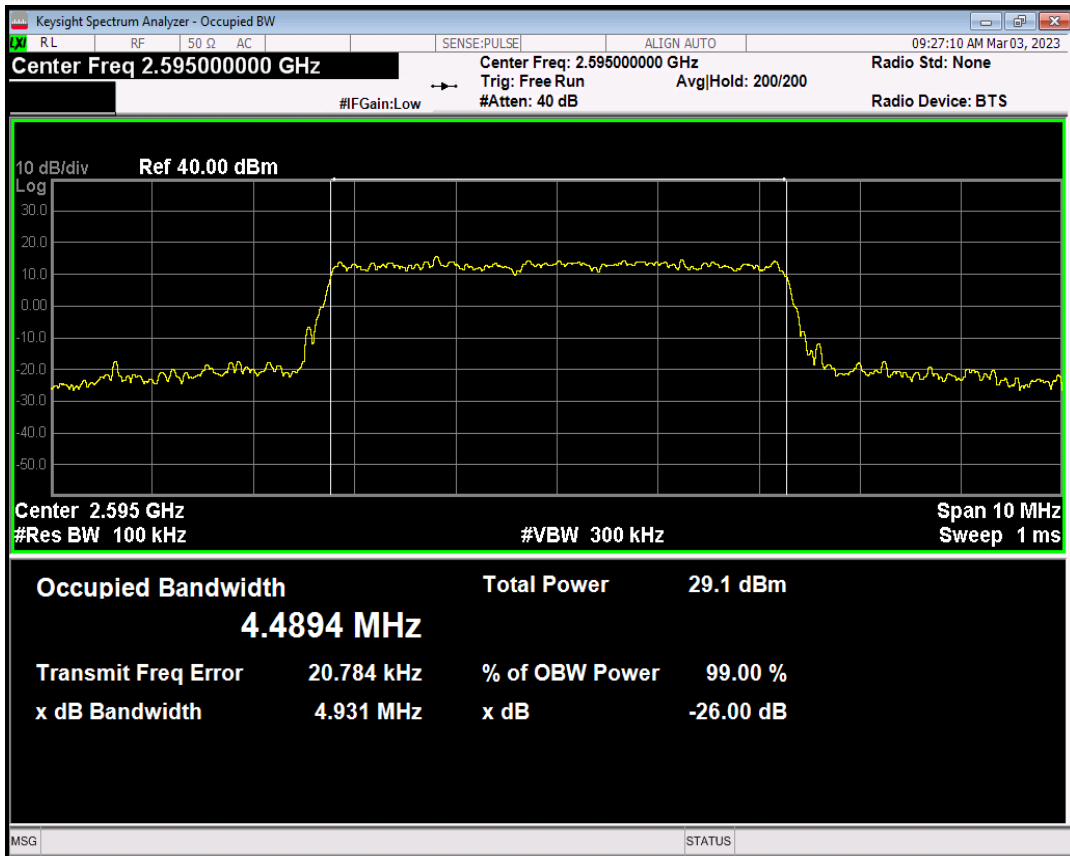
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



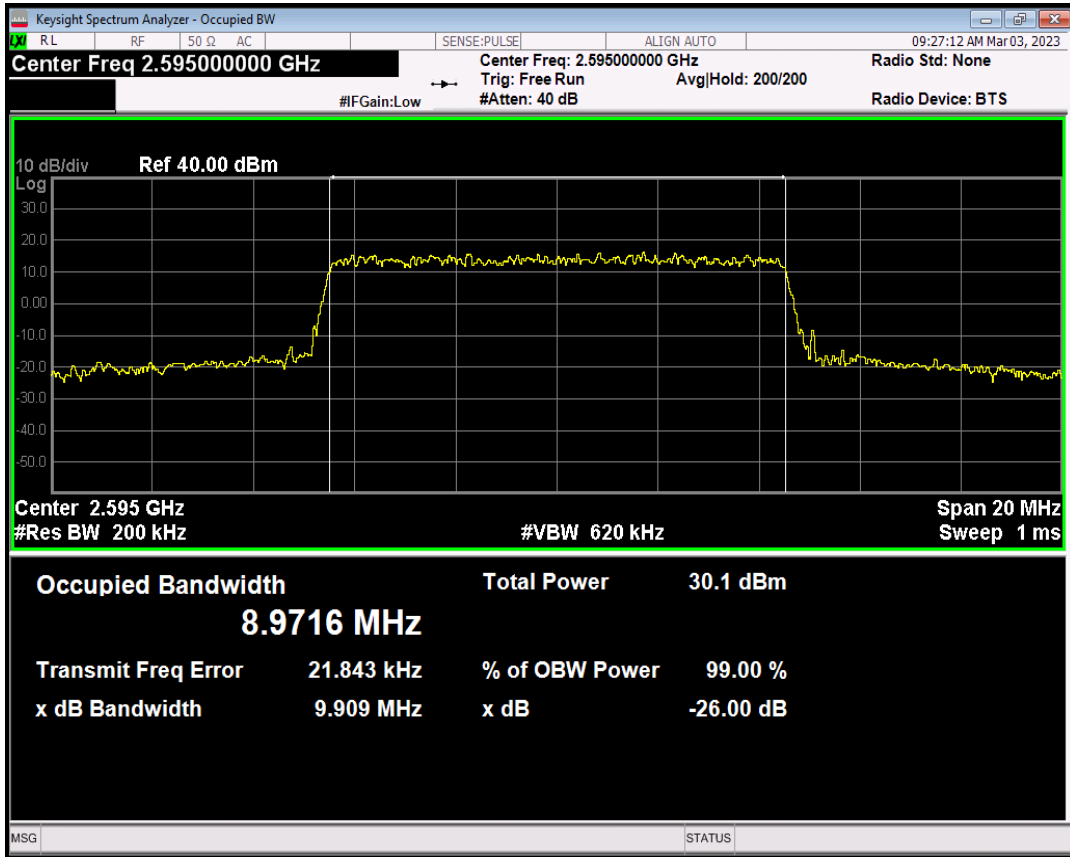
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0



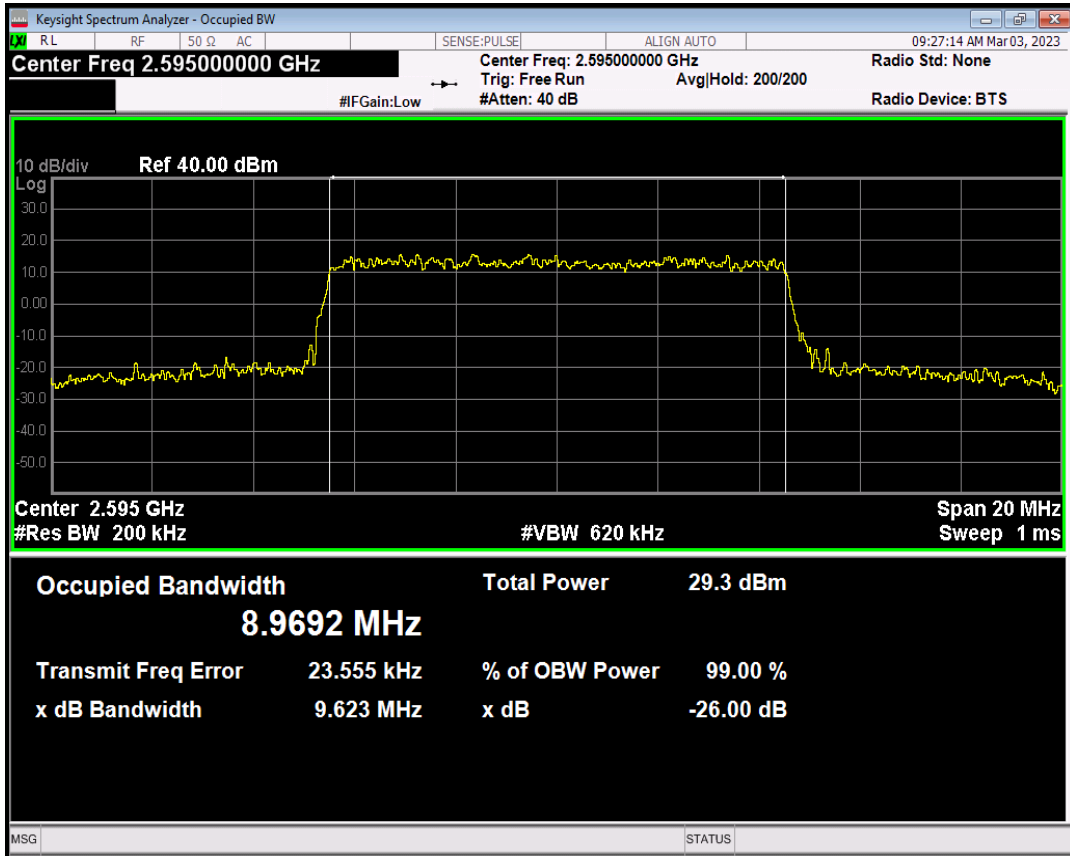
Band41(2535-2655) QAM16 BW=5MHz Channel=40640 RB Size=25 Position=#0



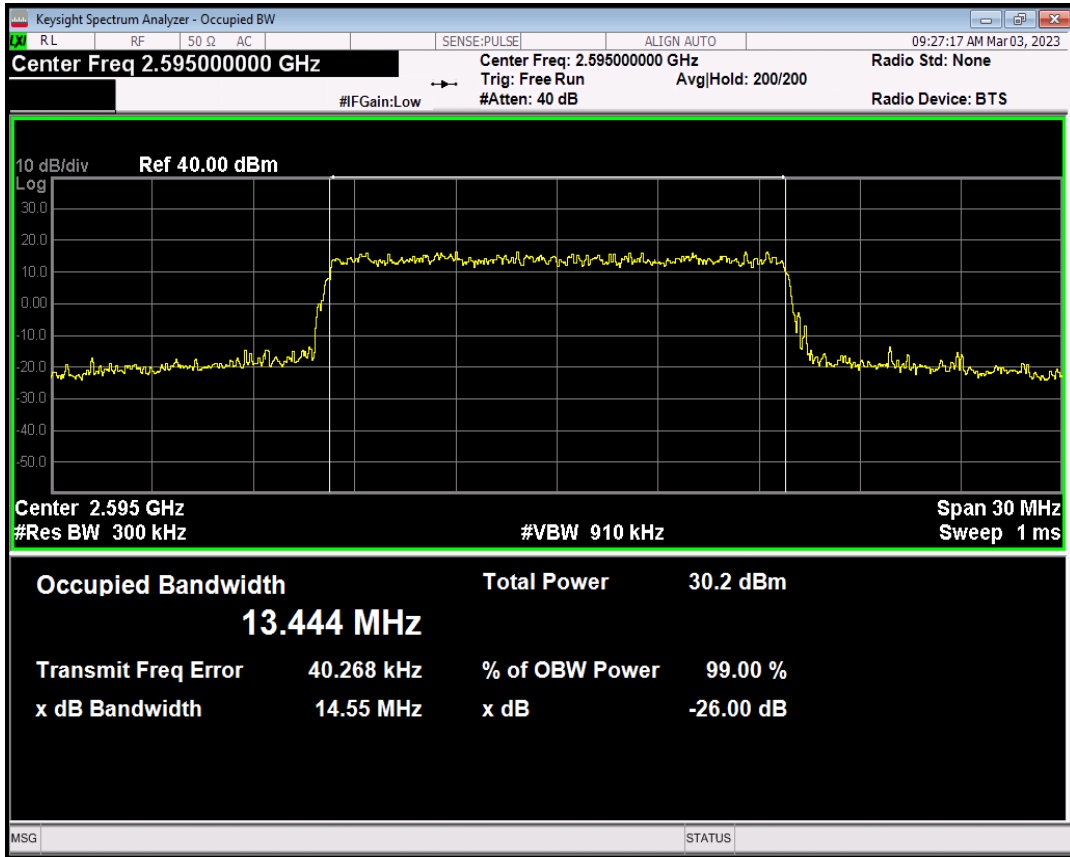
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=50 Position=#0



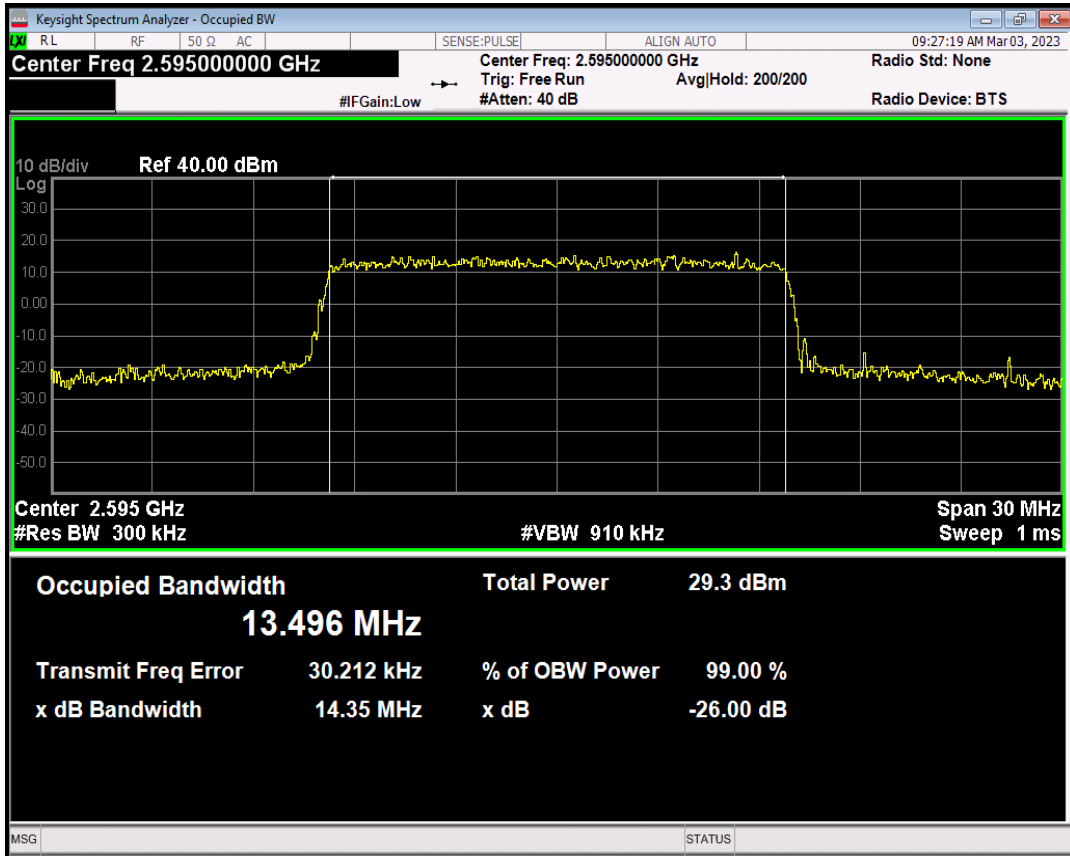
Band41(2535-2655) QAM16 BW=10MHz Channel=40640 RB Size=50 Position=#0



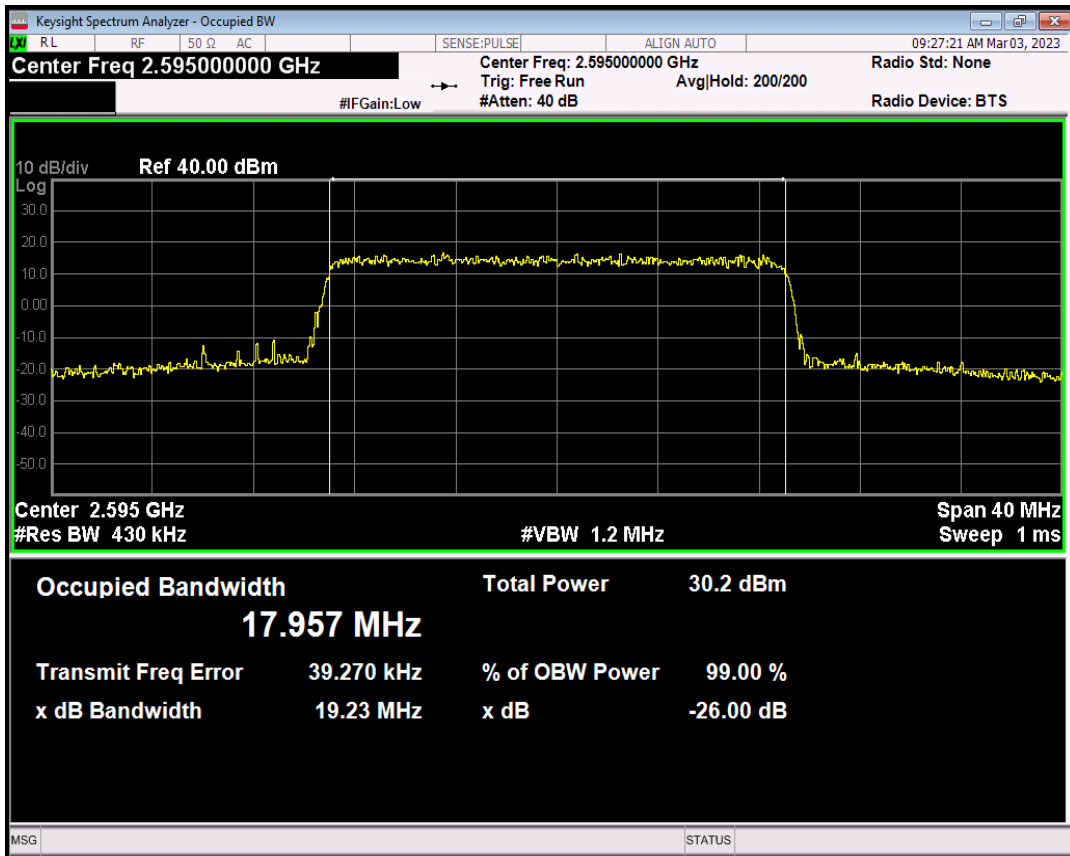
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0



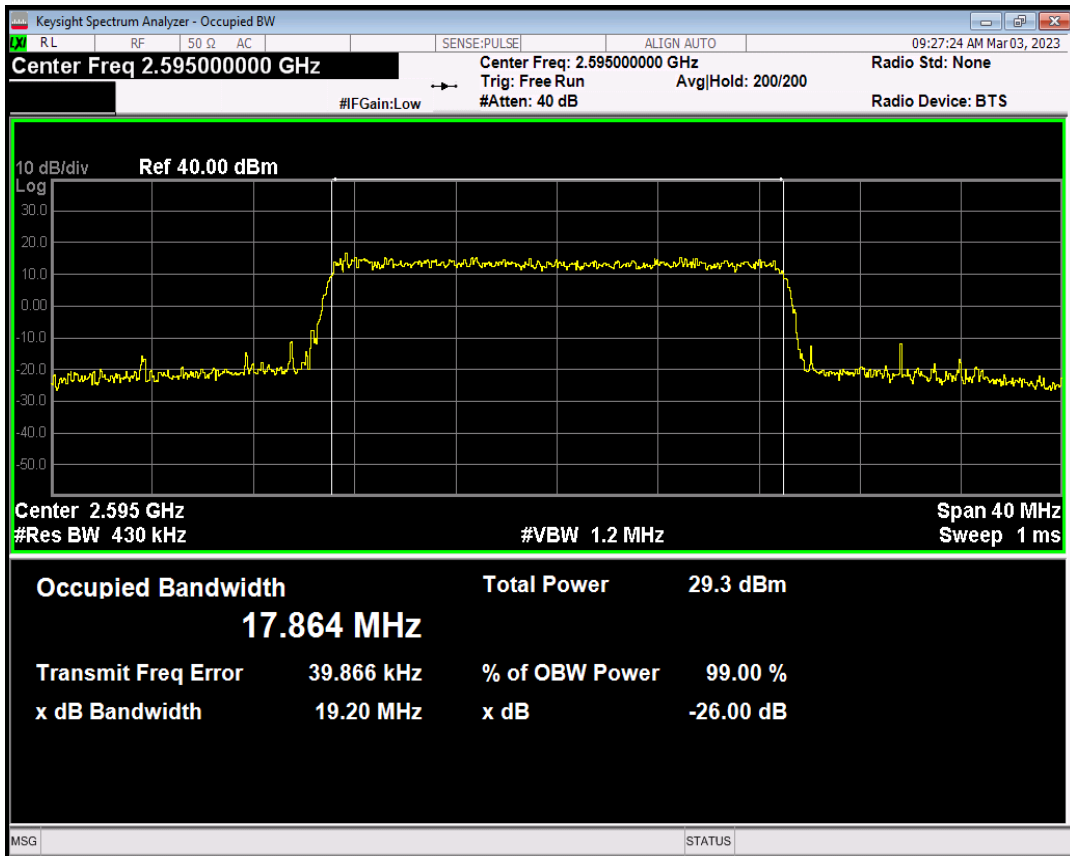
Band41(2535-2655) QAM16 BW=15MHz Channel=40640 RB Size=75 Position=#0



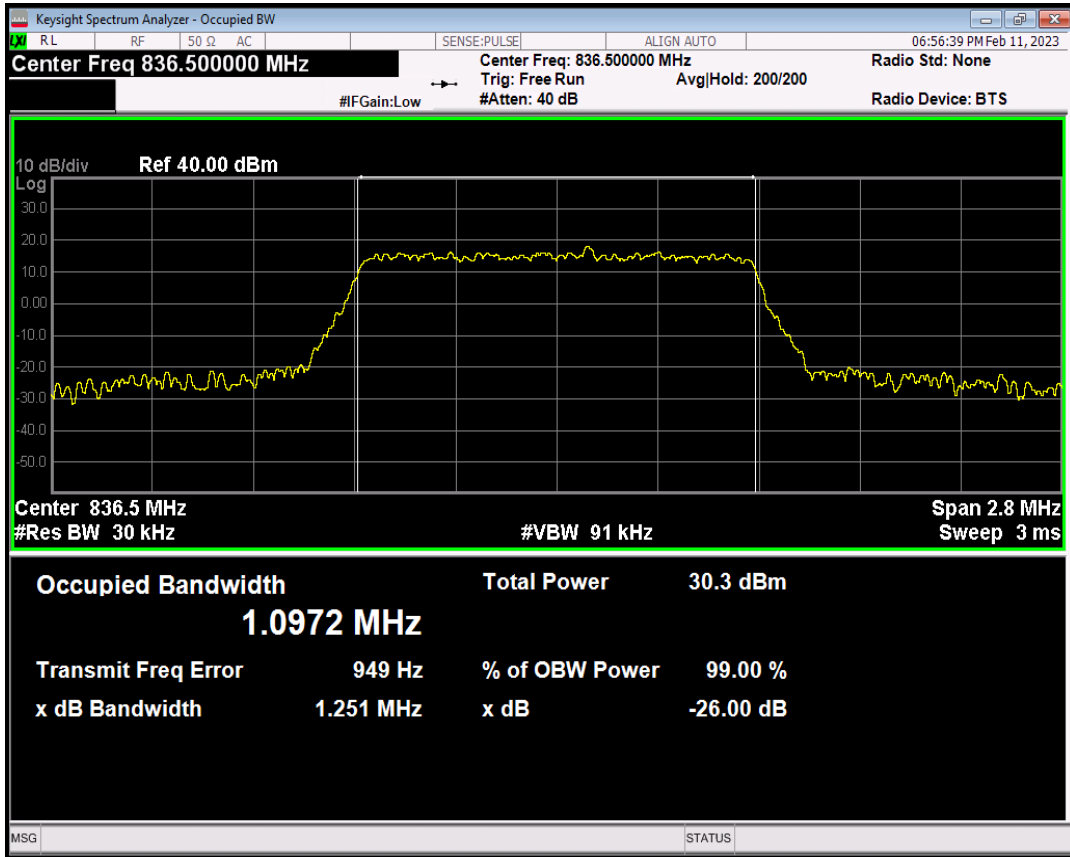
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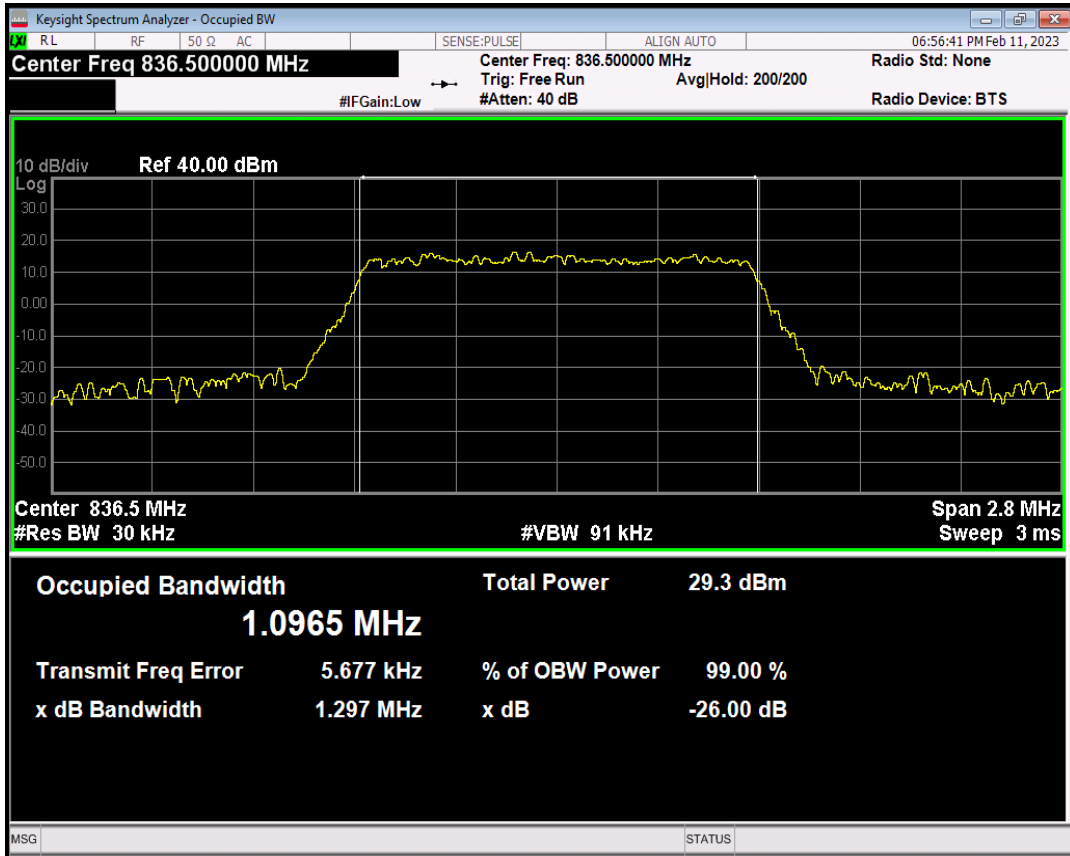
Band41(2535-2655) QAM16 BW=20MHz Channel=40640 RB Size=100 Position=#0



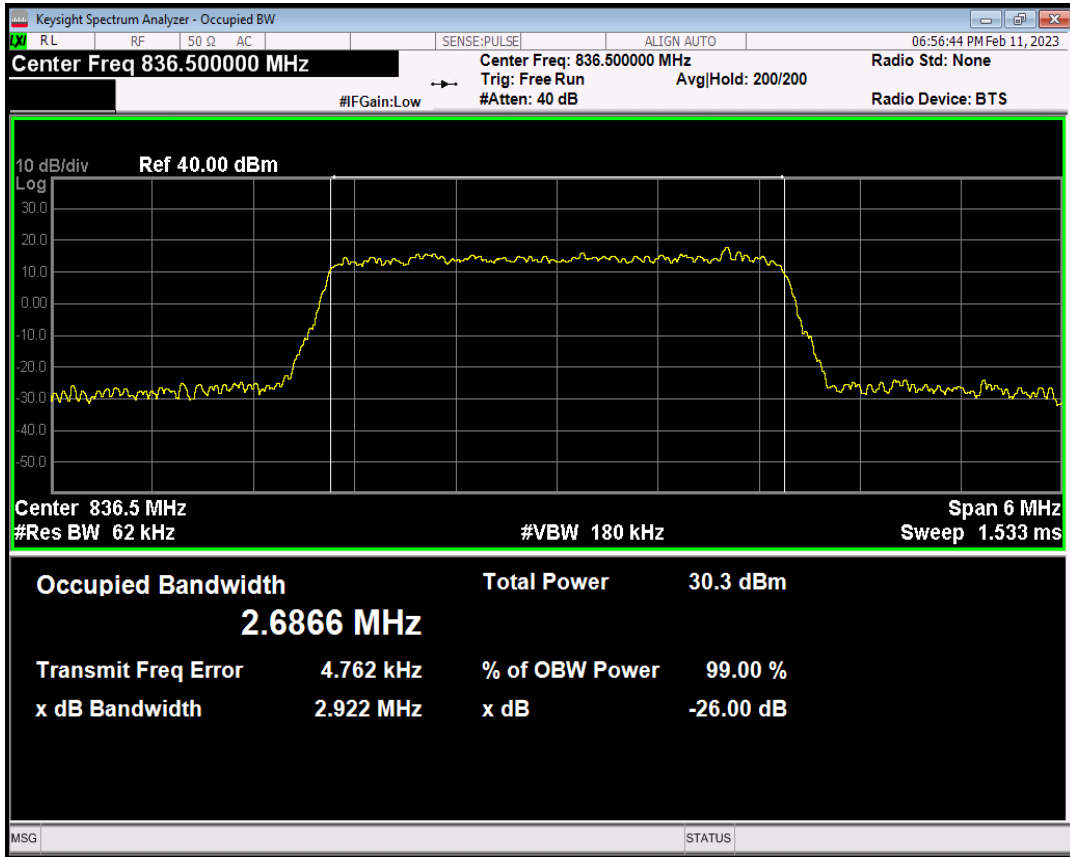
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



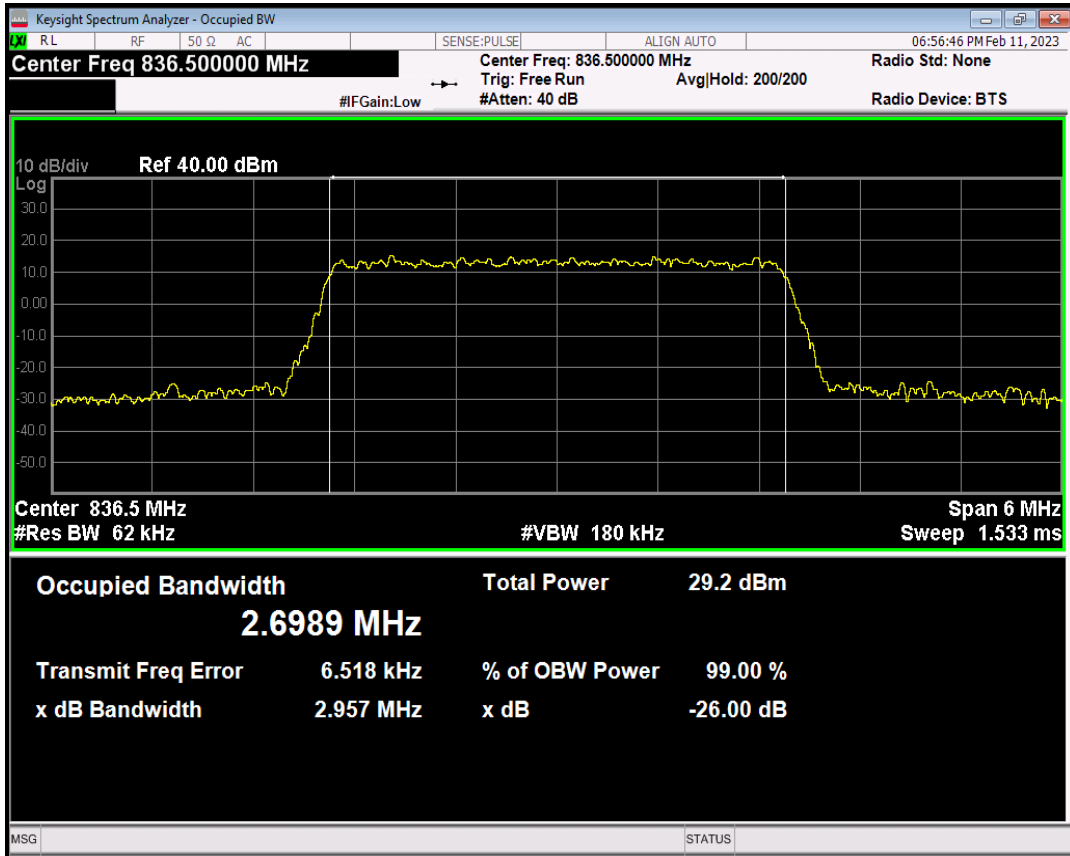
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



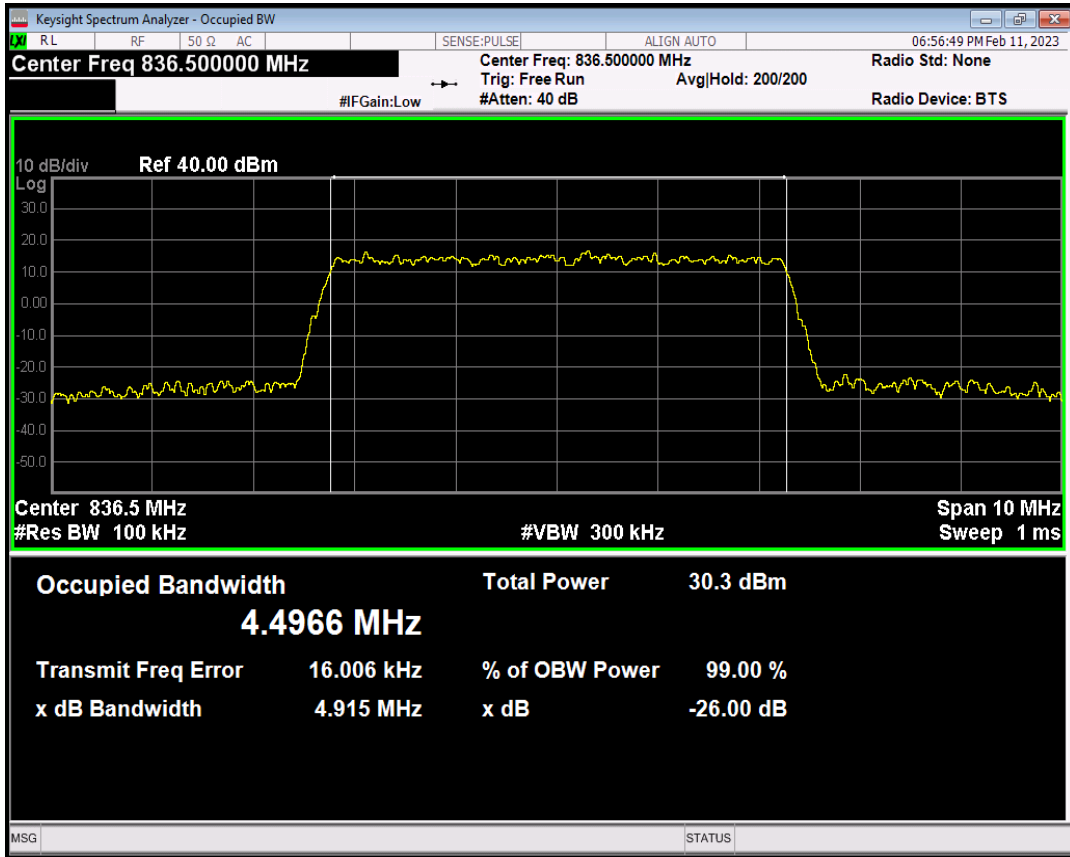
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



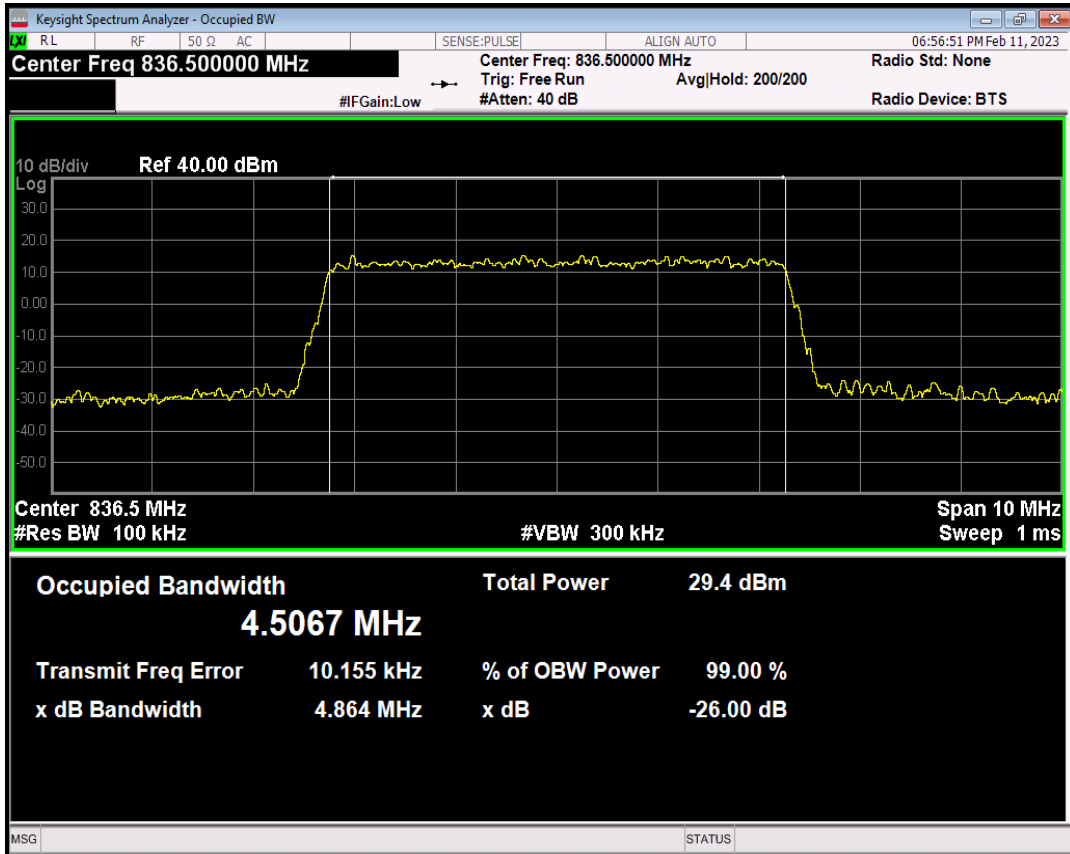
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



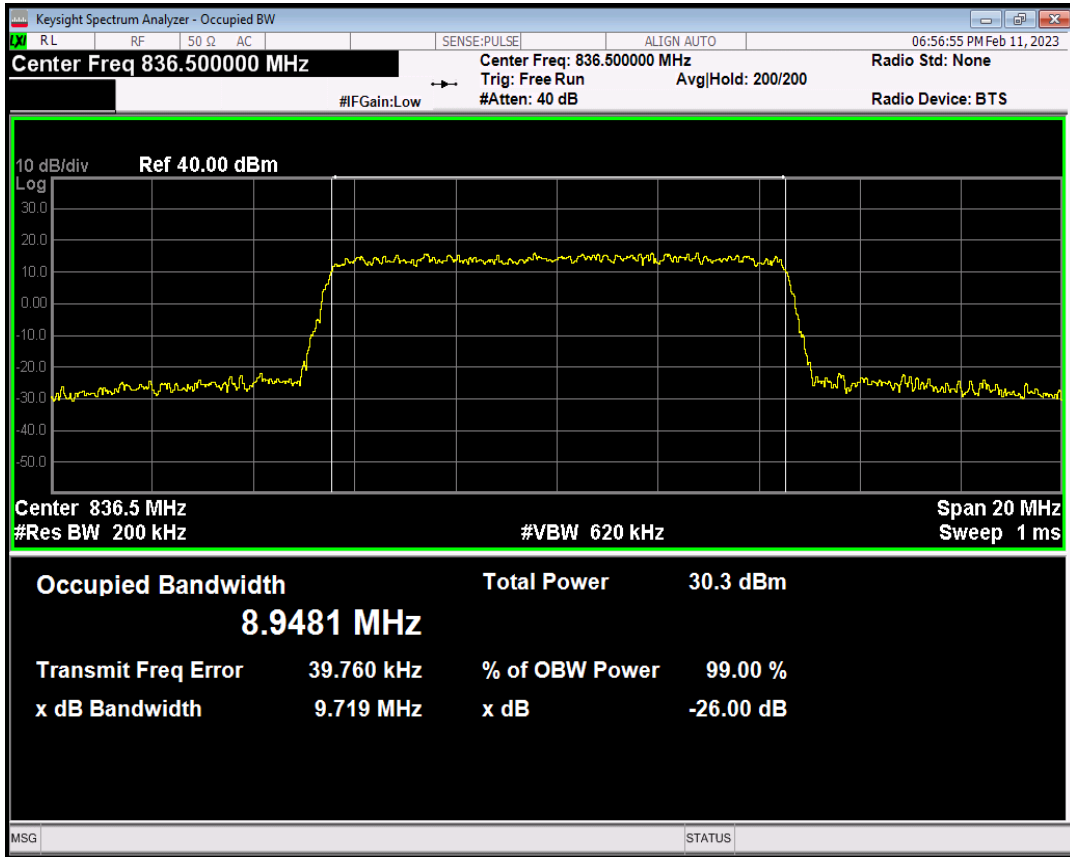
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



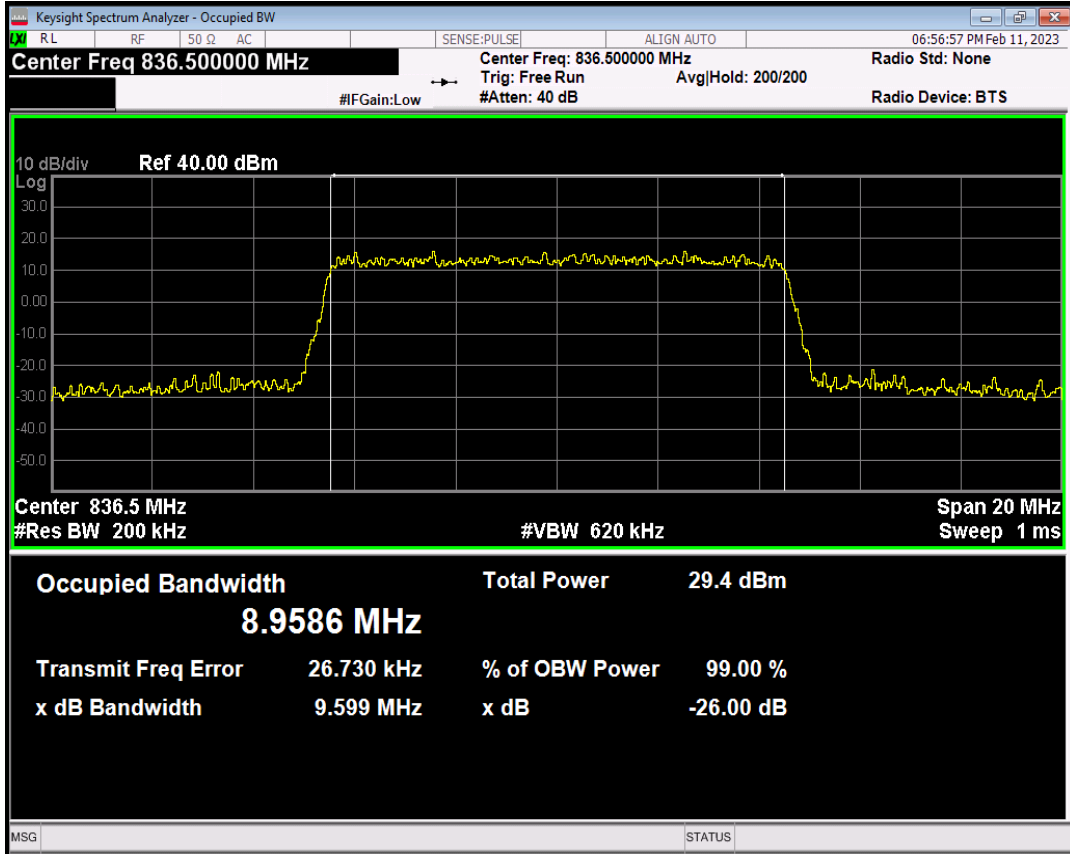
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



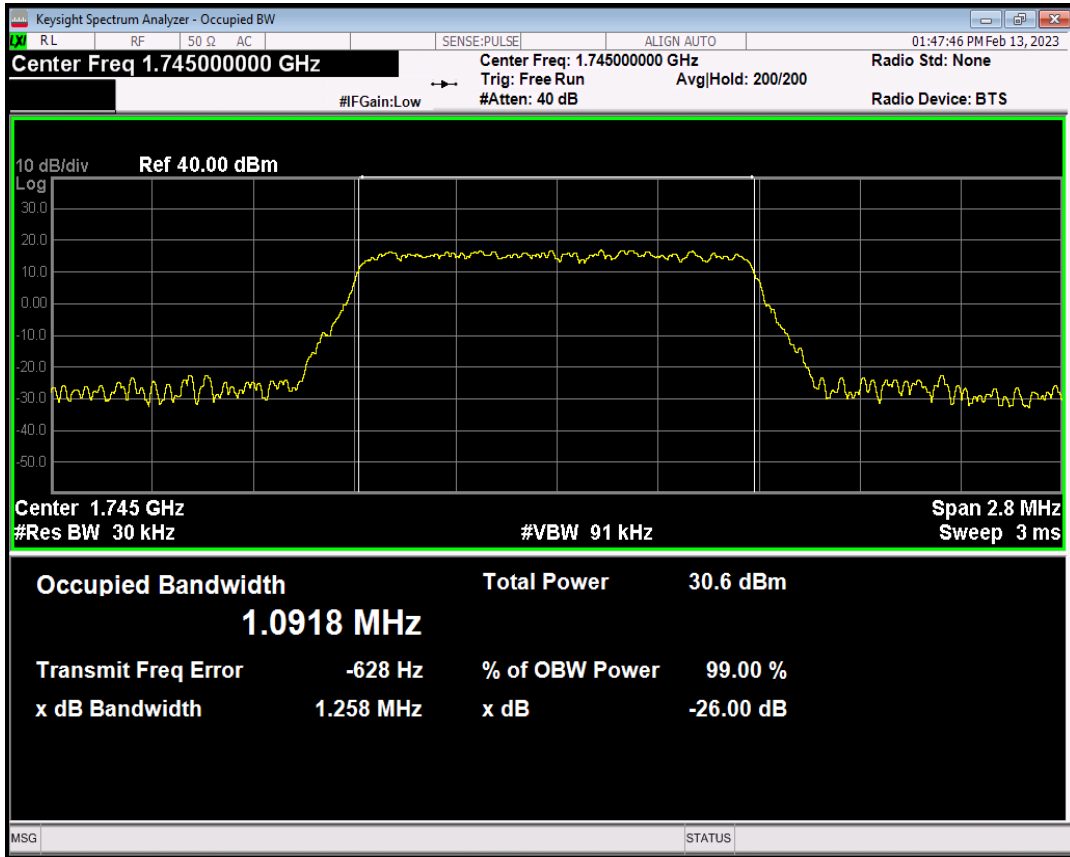
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



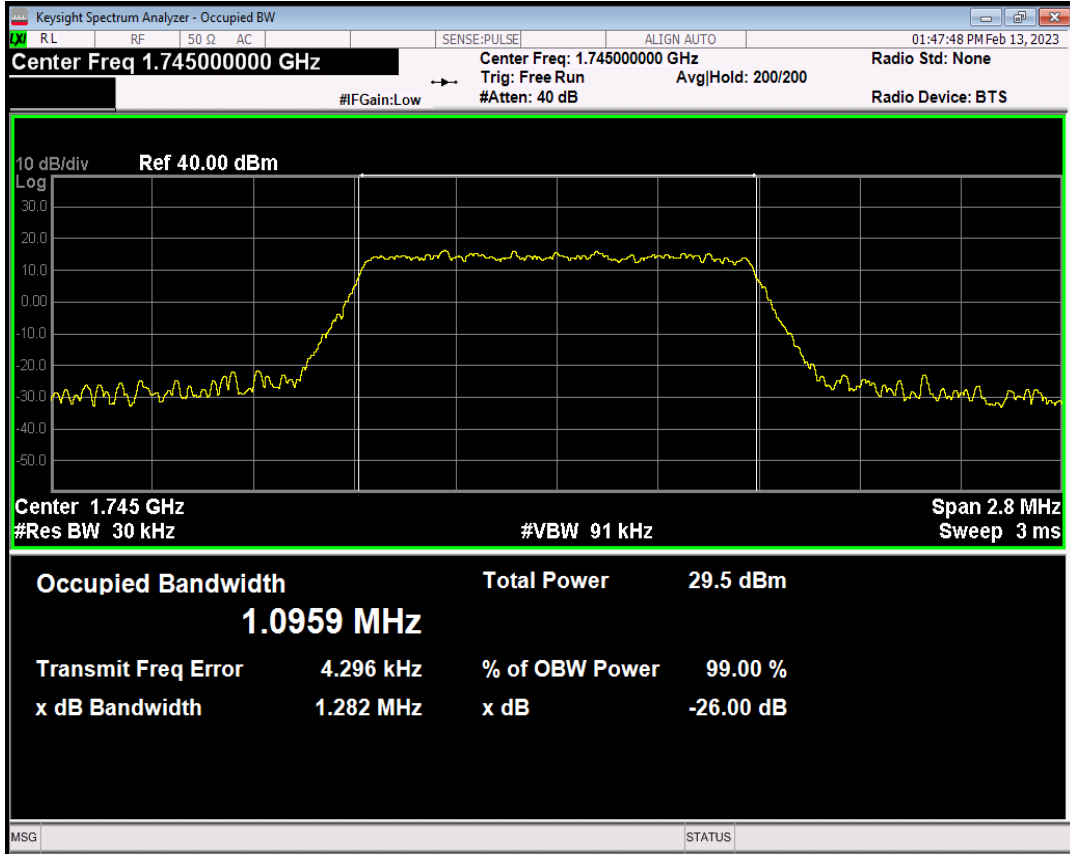
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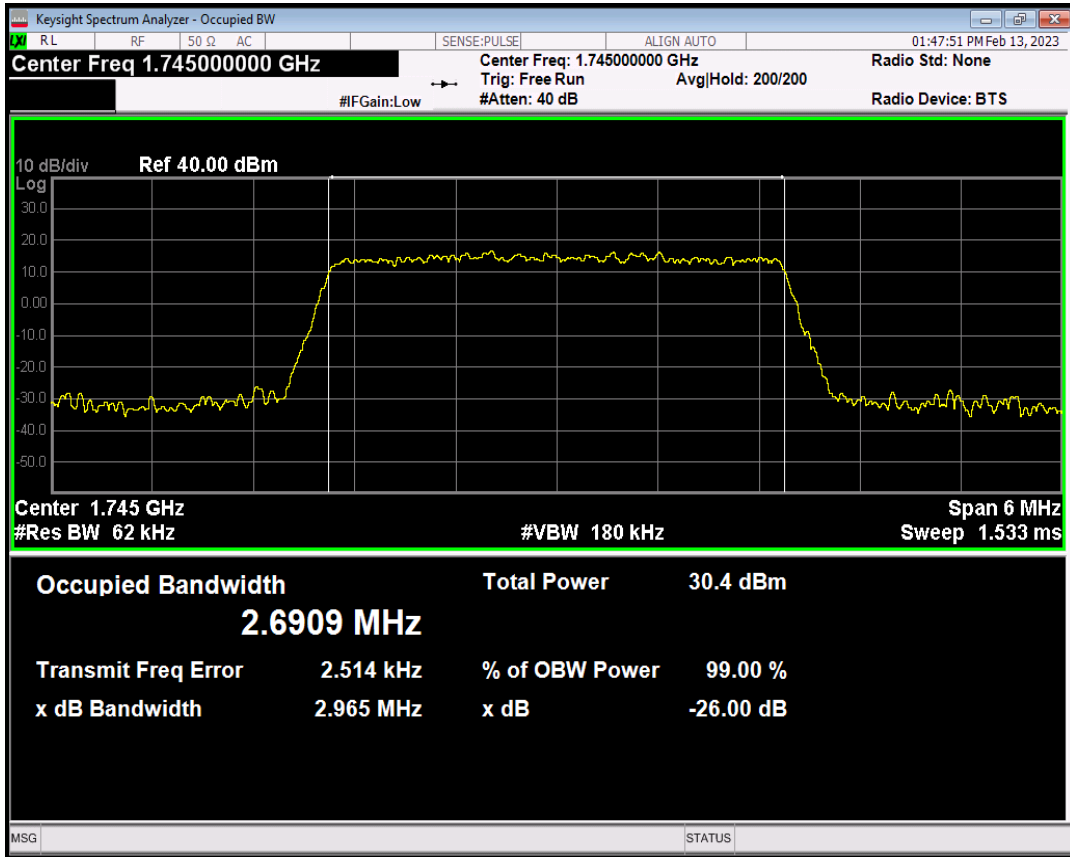
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



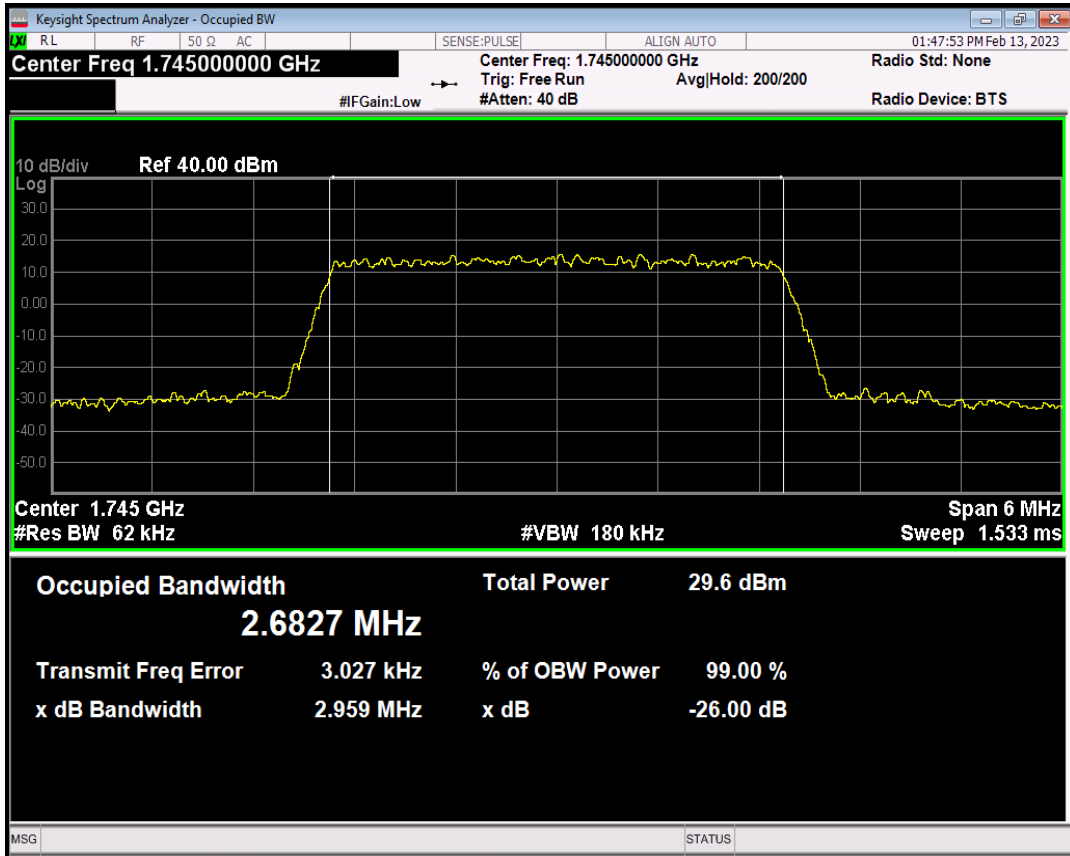
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=6 Position=#0



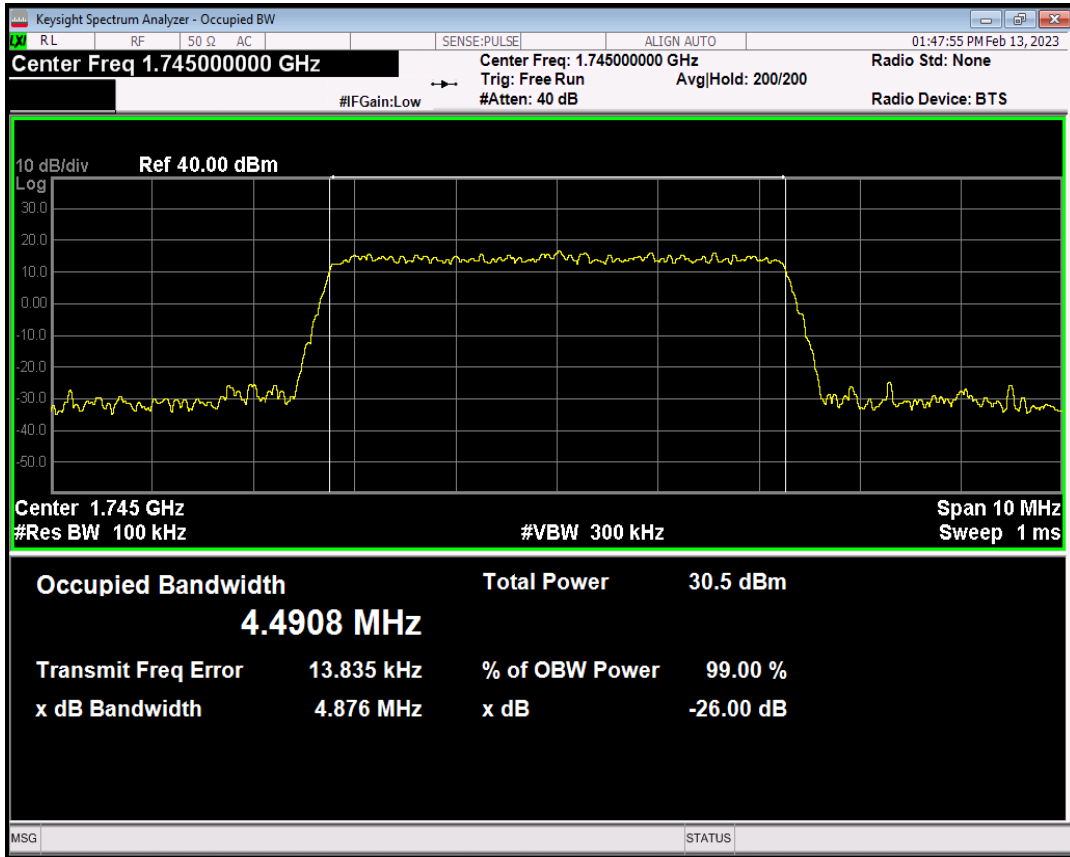
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



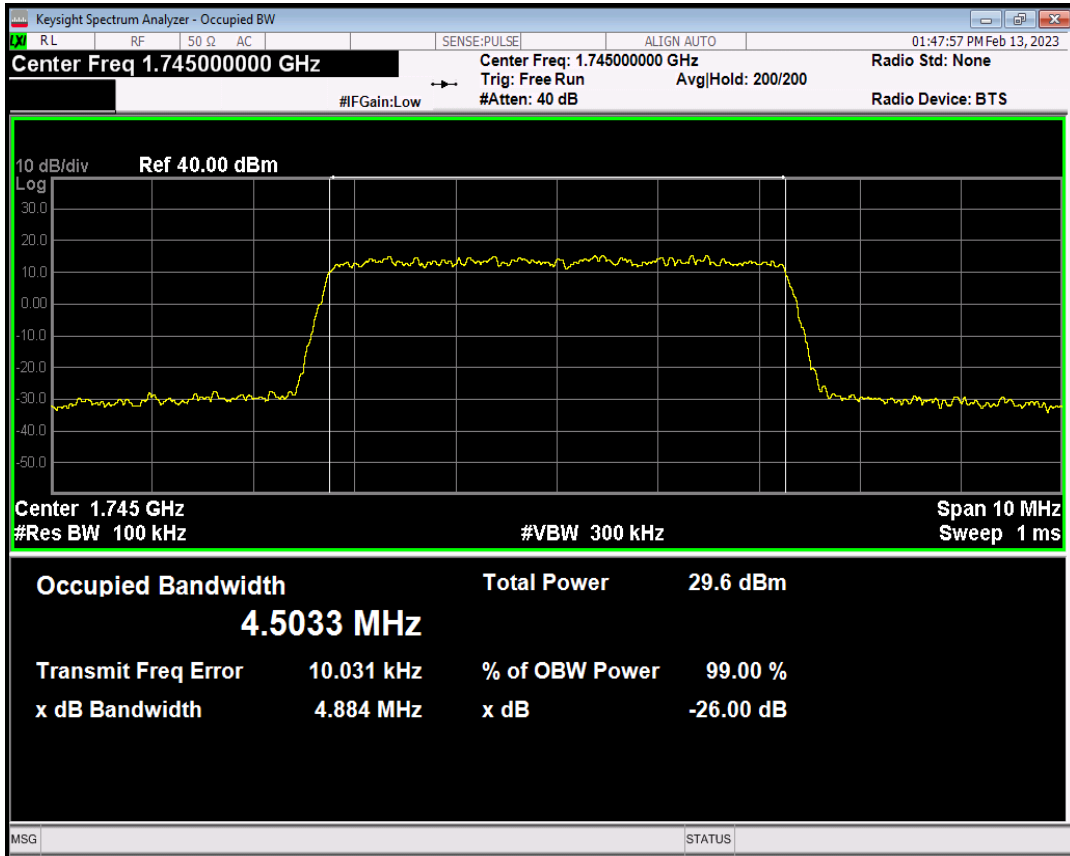
Band66 QAM16 BW=3MHz Channel=132322 RB Size=15 Position=#0



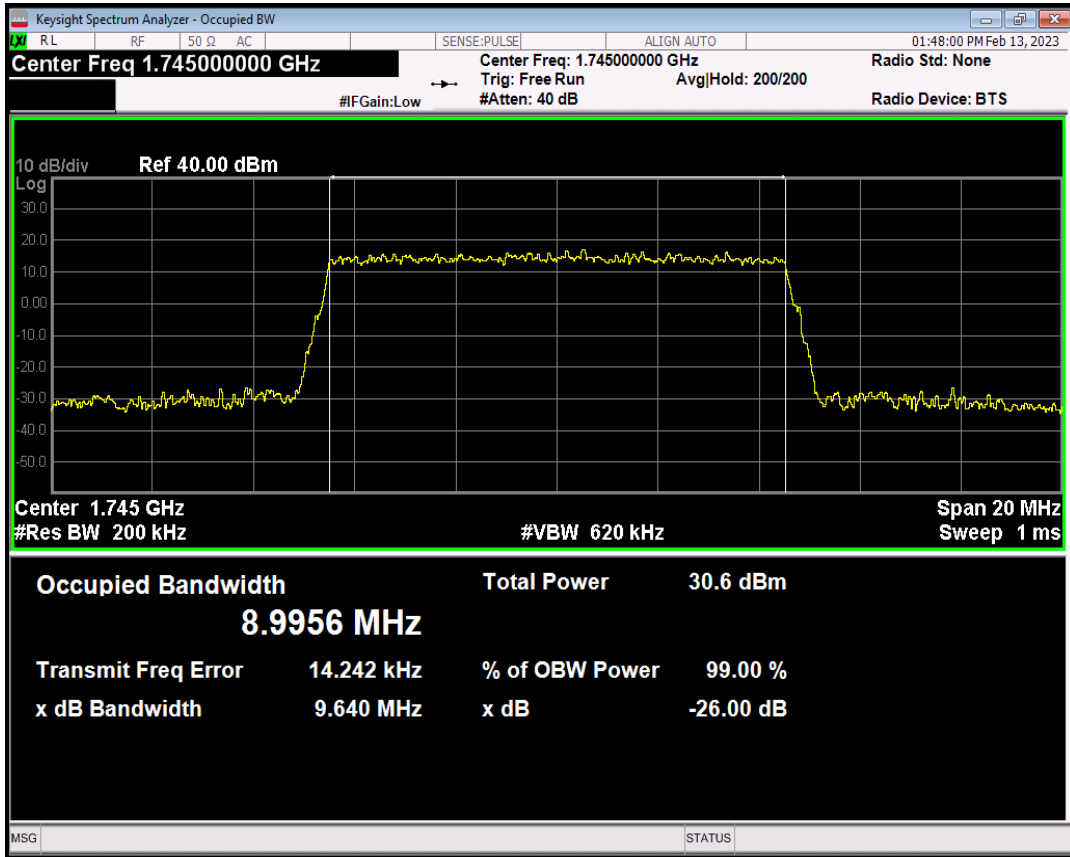
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



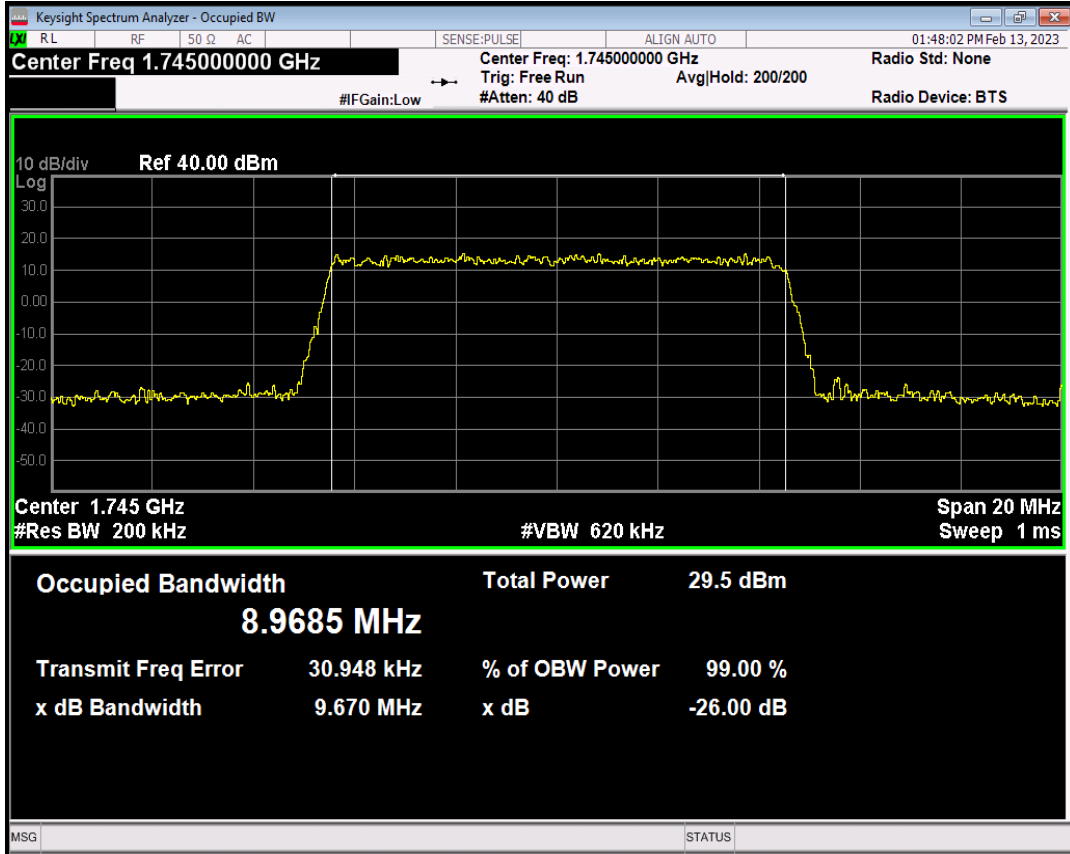
Band66 QAM16 BW=5MHz Channel=132322 RB Size=25 Position=#0



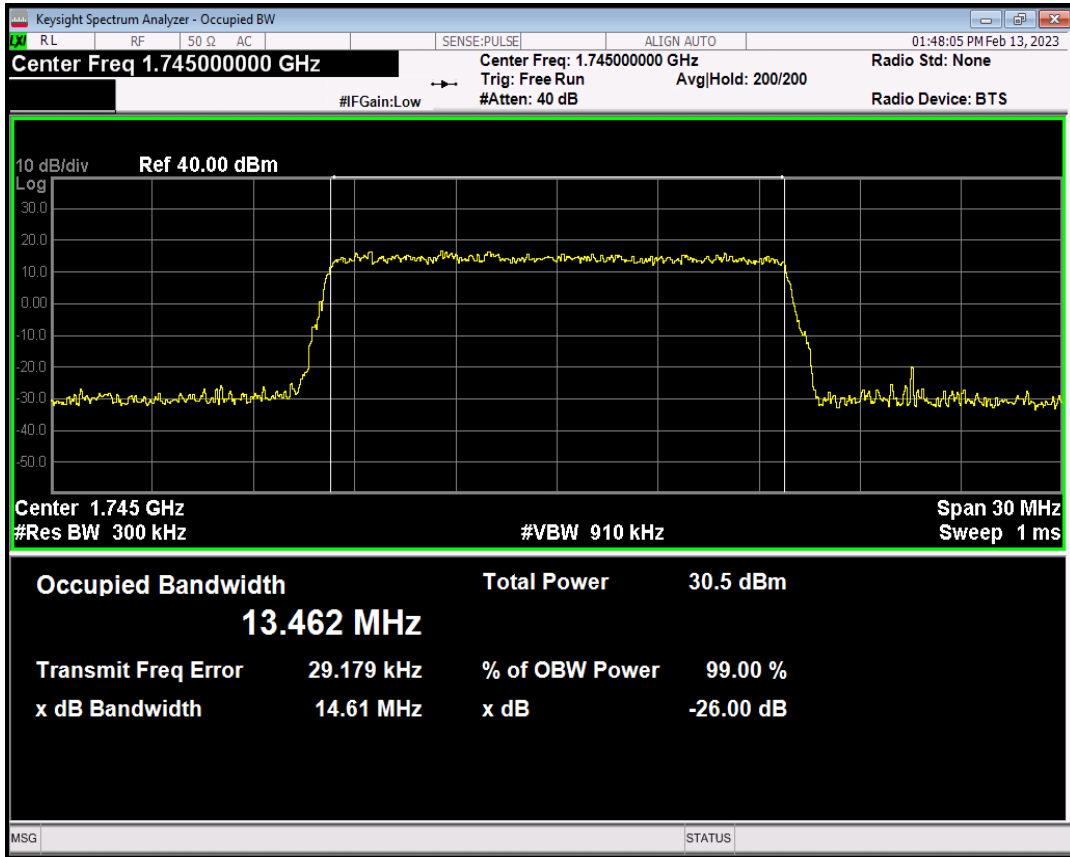
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



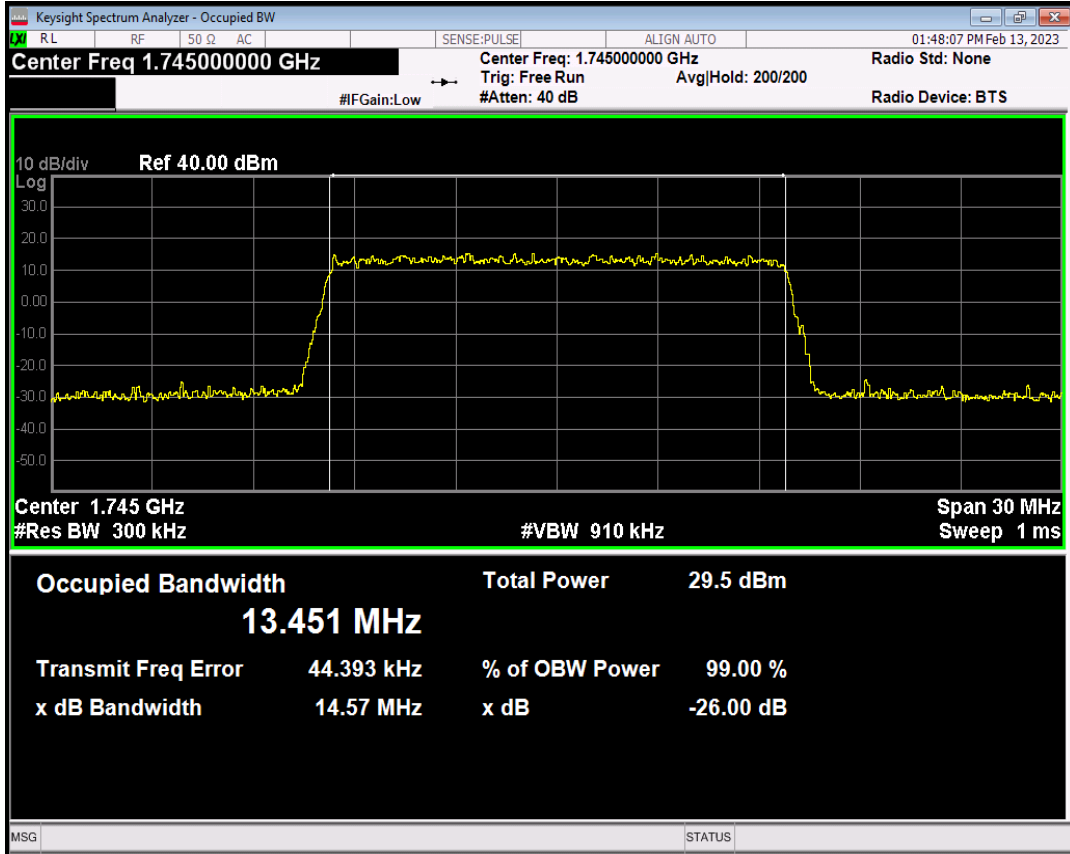
Band66 QAM16 BW=10MHz Channel=132322 RB Size=50 Position=#0



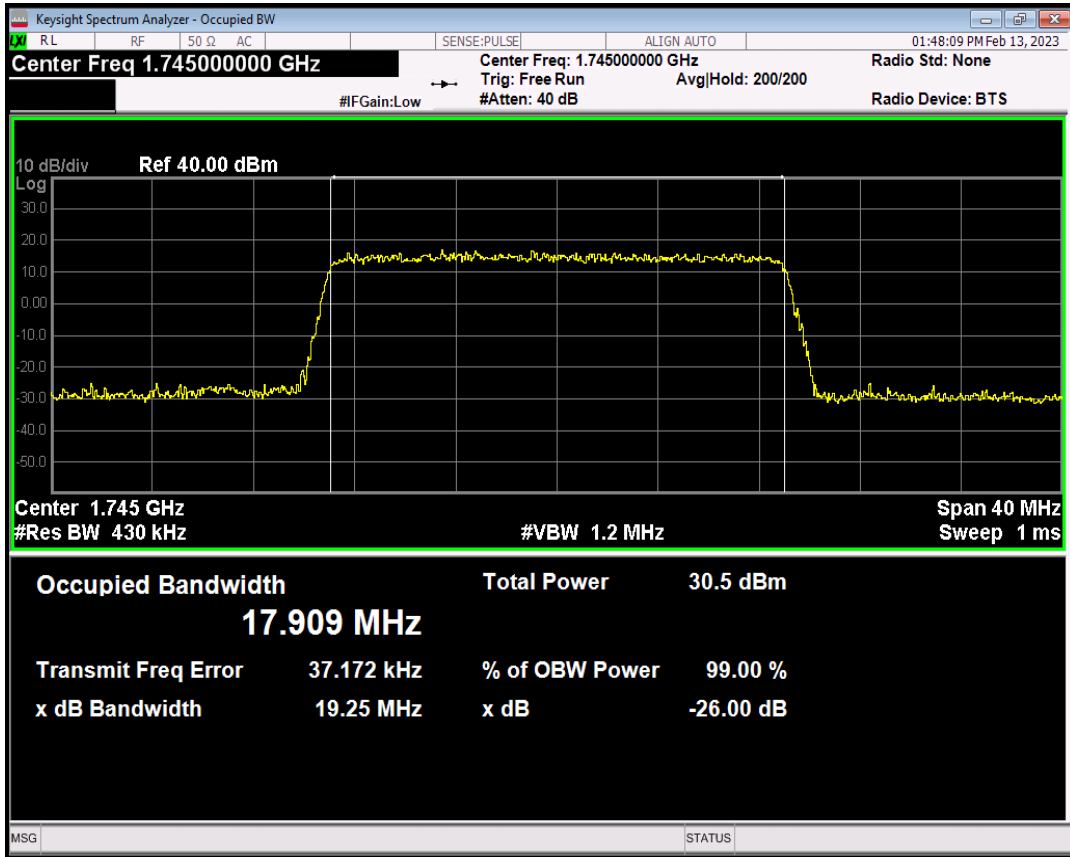
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



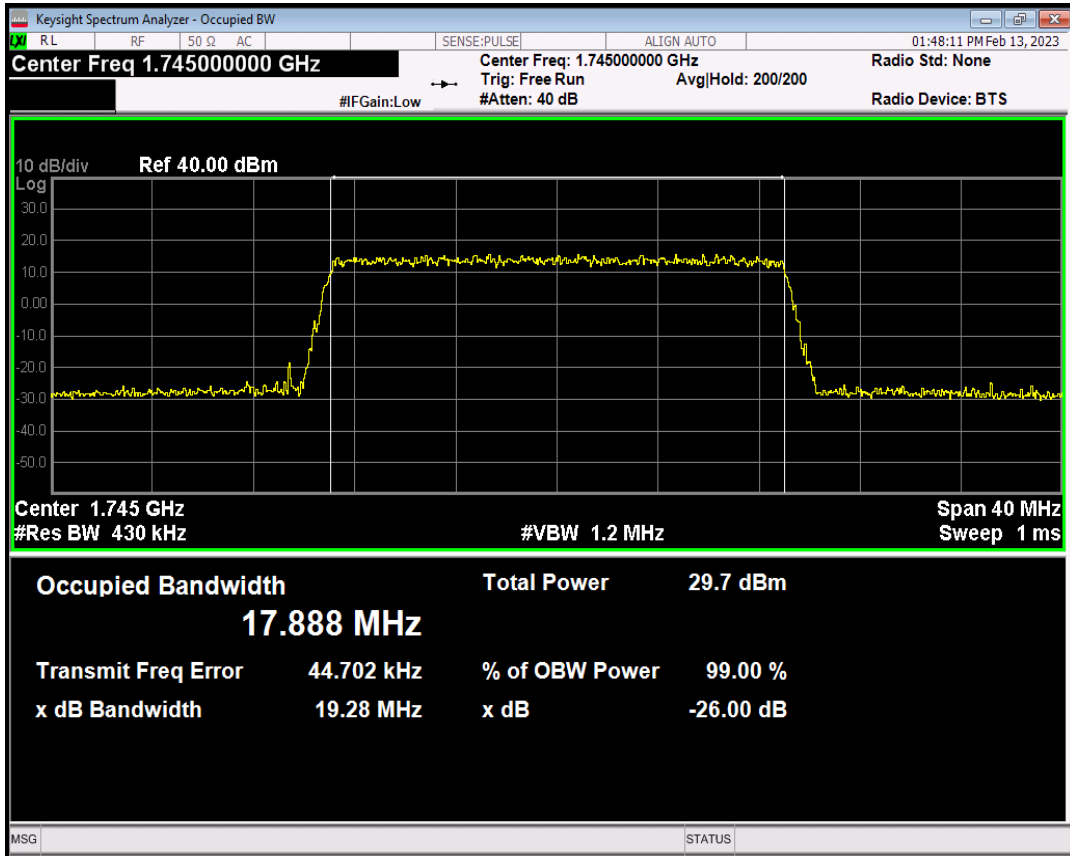
Band66 QAM16 BW=15MHz Channel=132322 RB Size=75 Position=#0



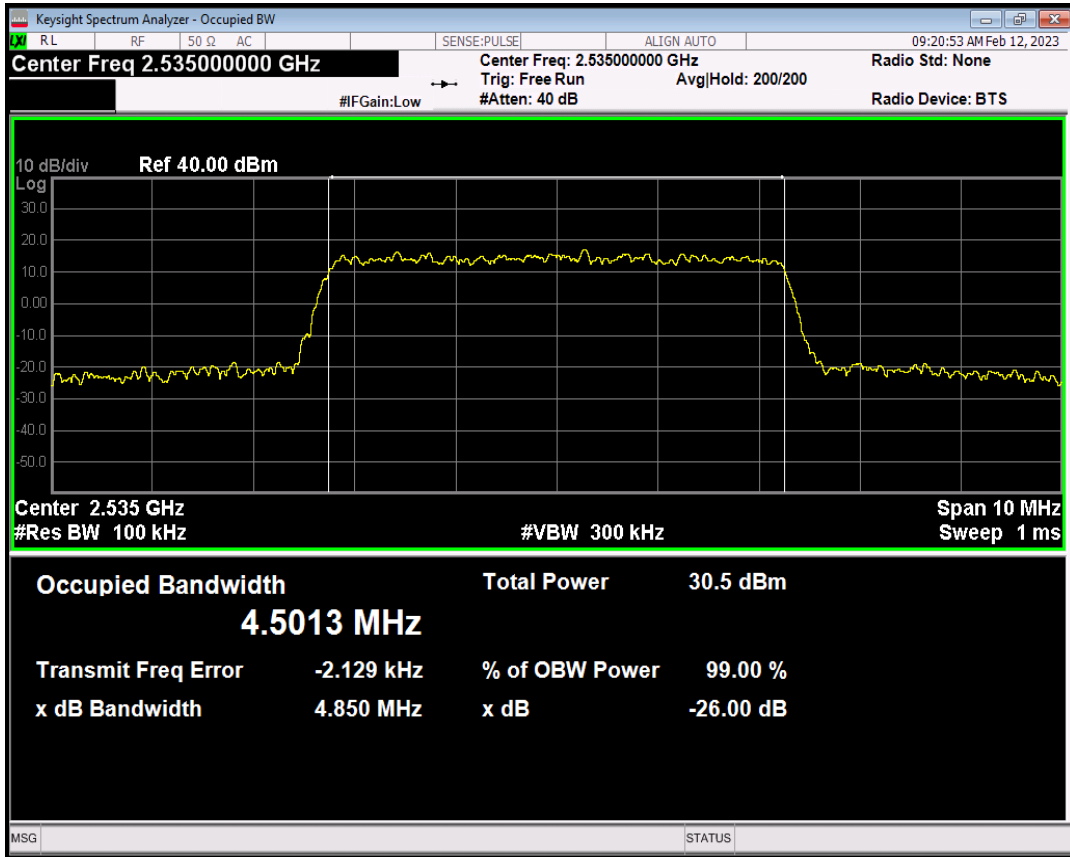
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



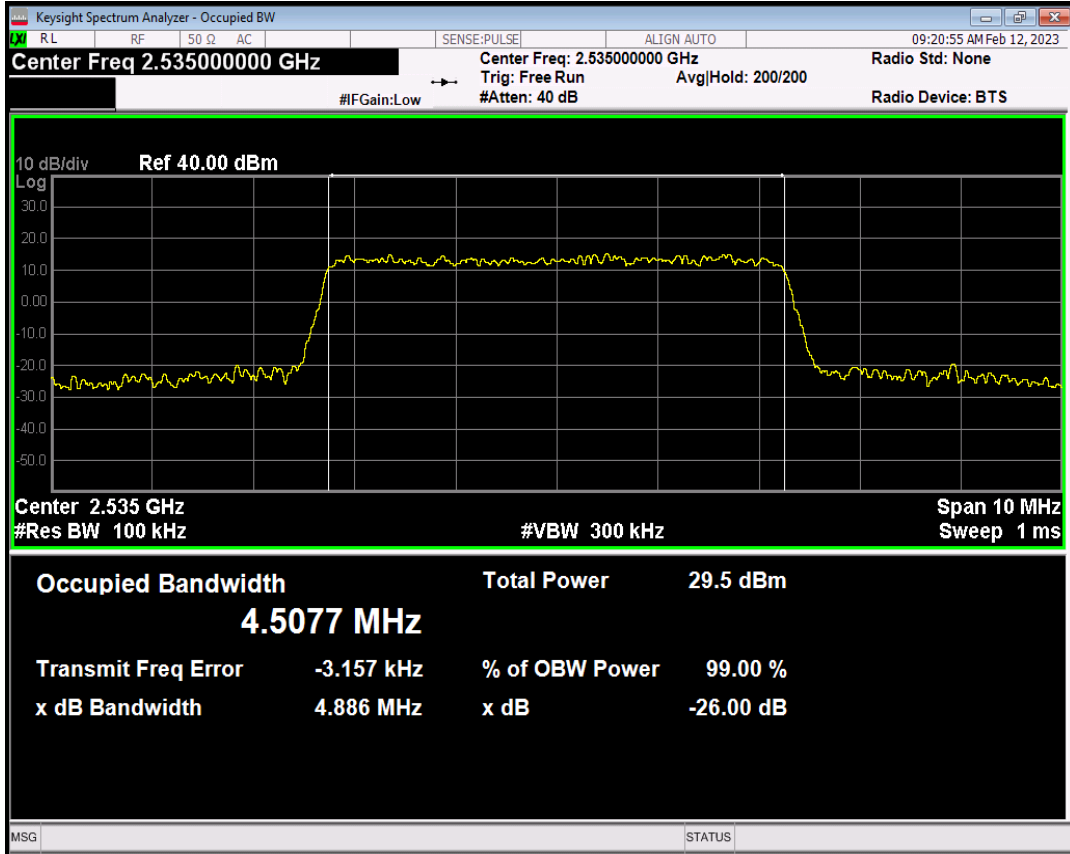
Band66 QAM16 BW=20MHz Channel=132322 RB Size=100 Position=#0



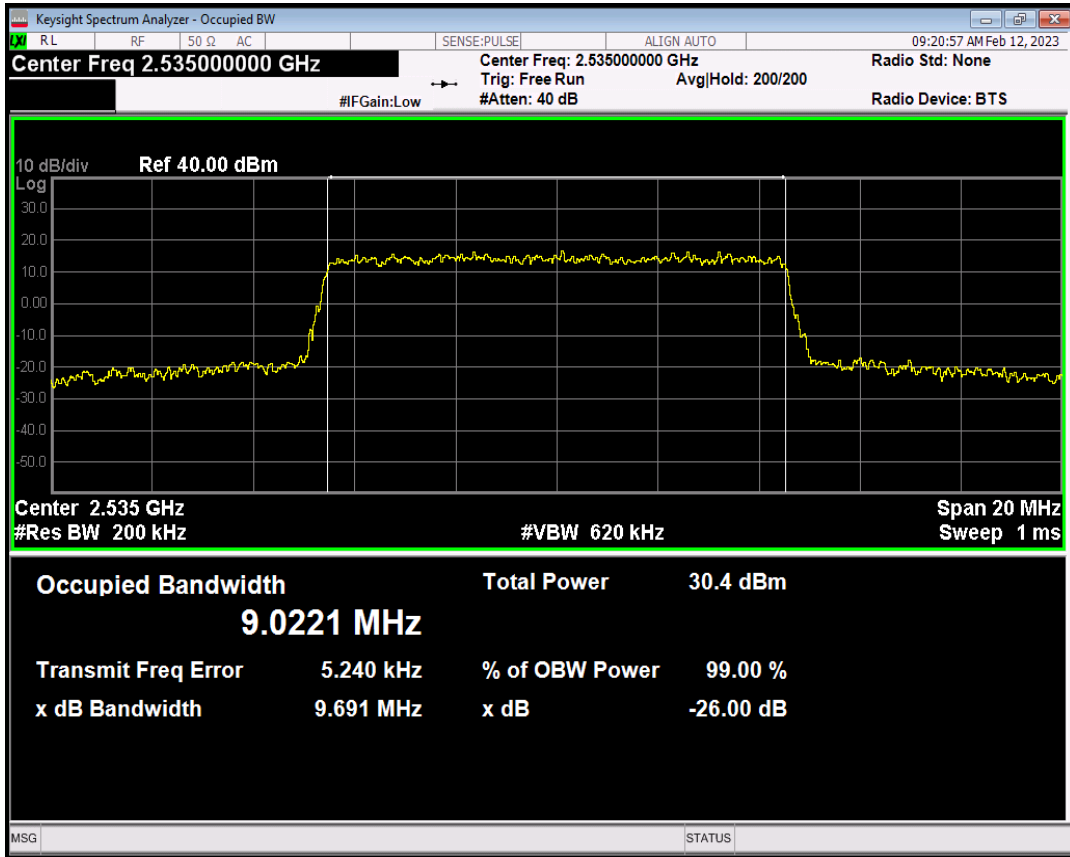
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



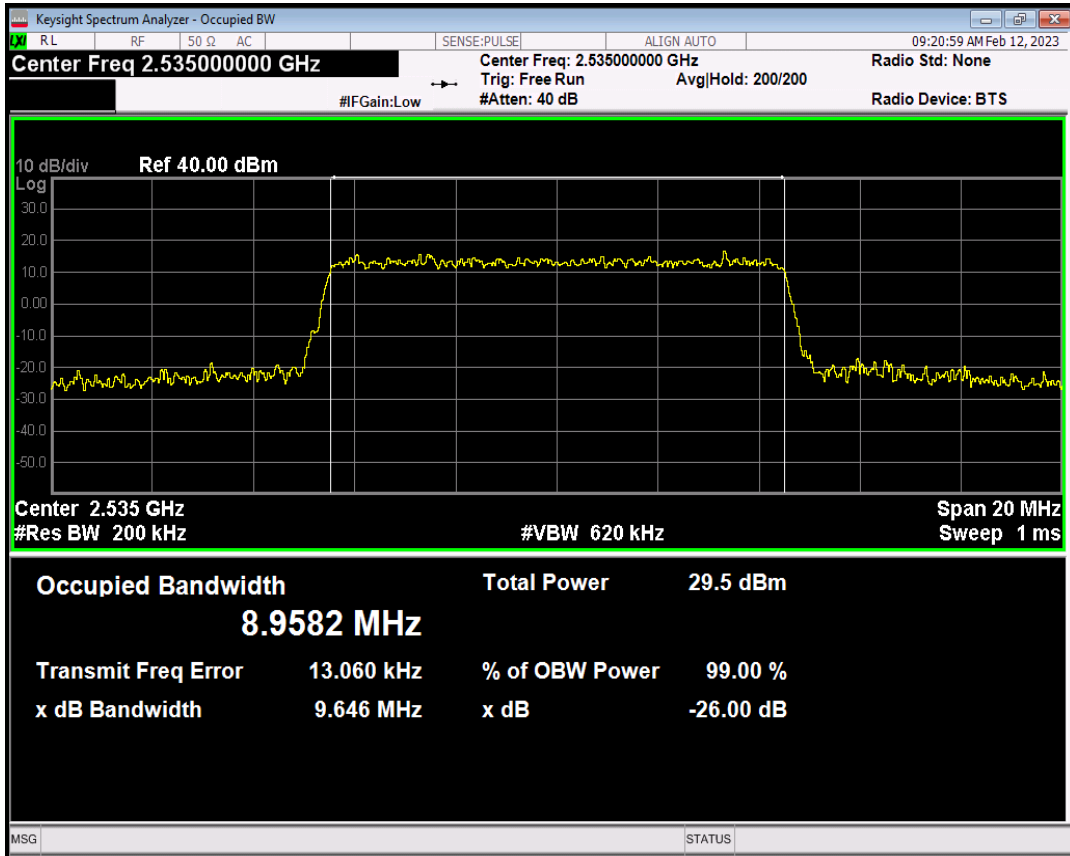
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



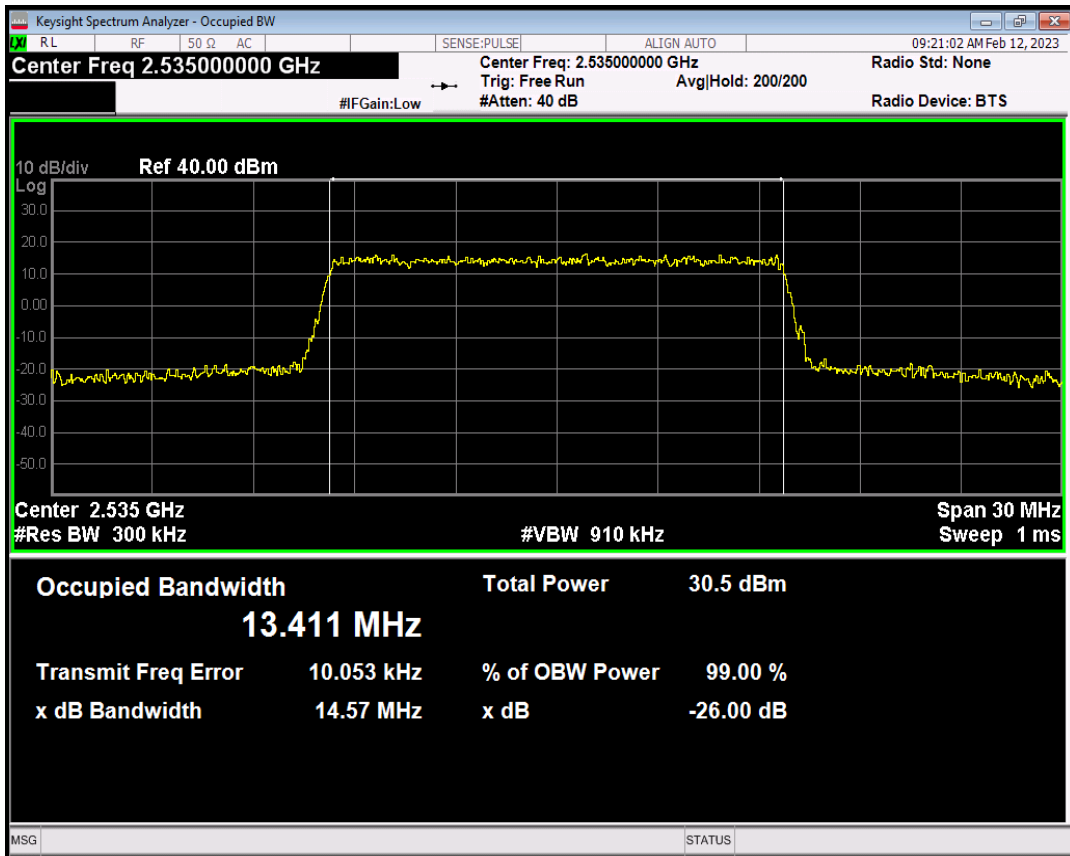
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



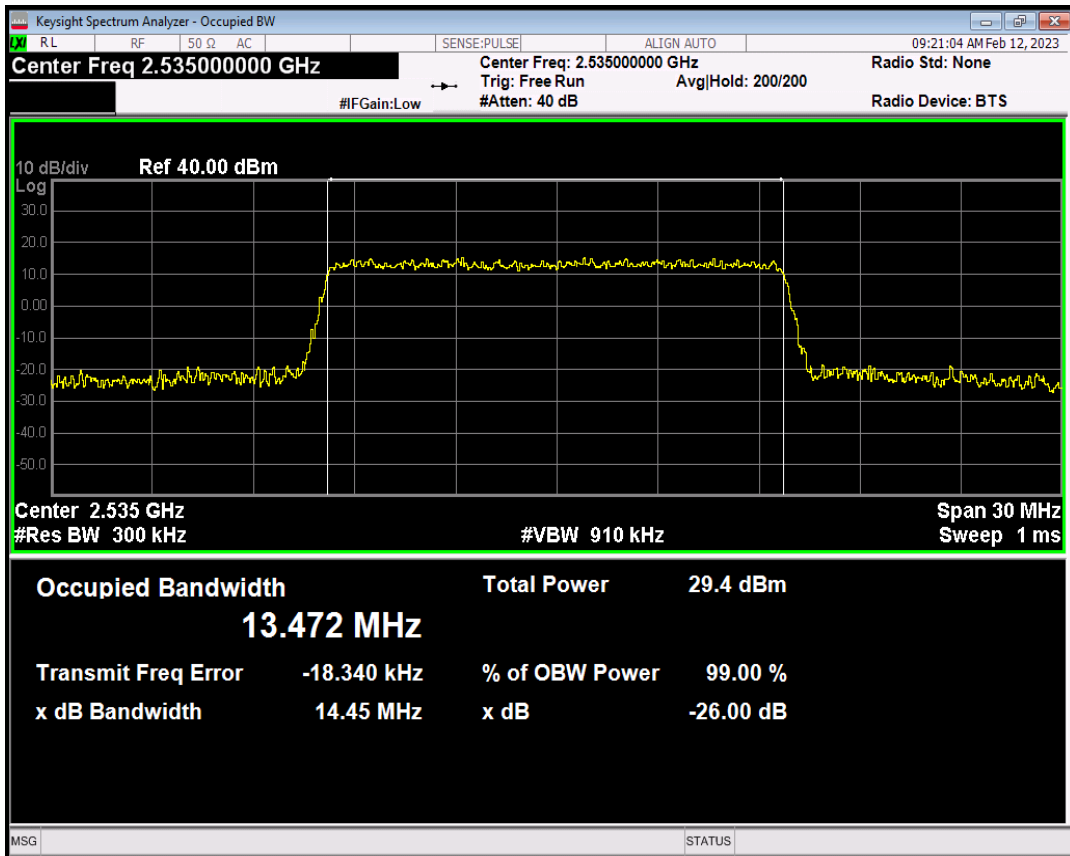
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



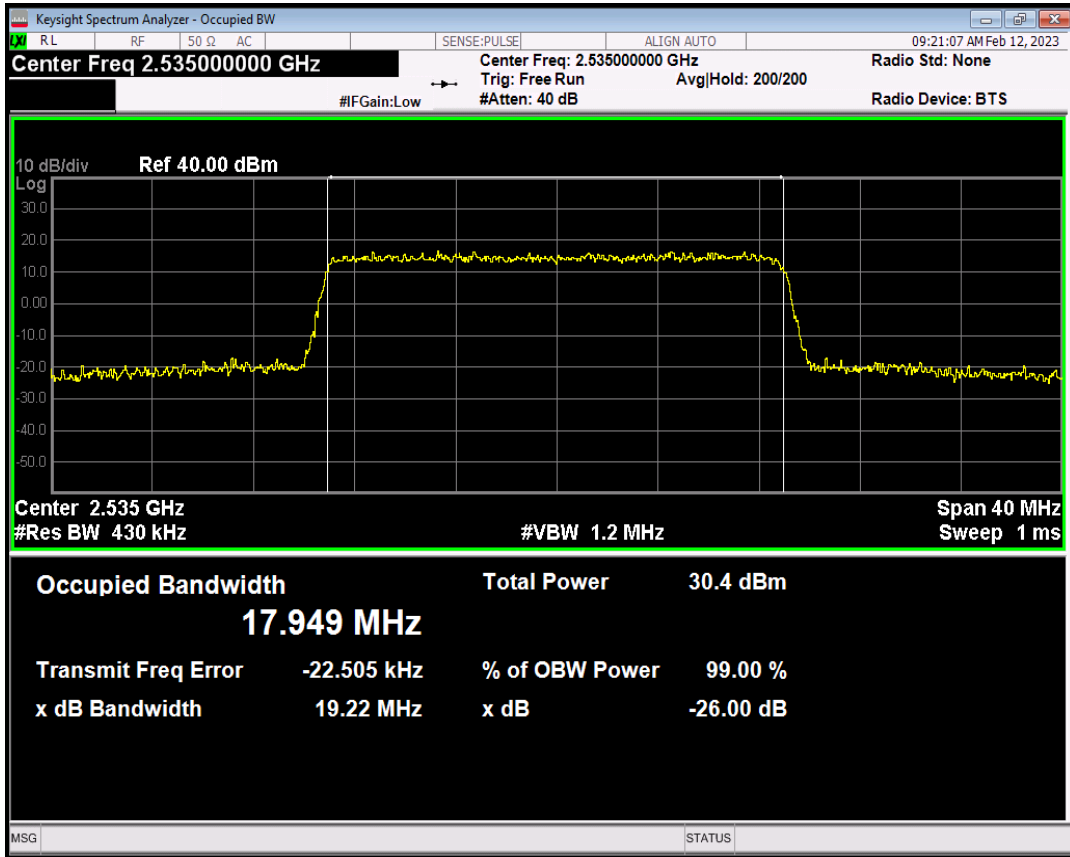
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



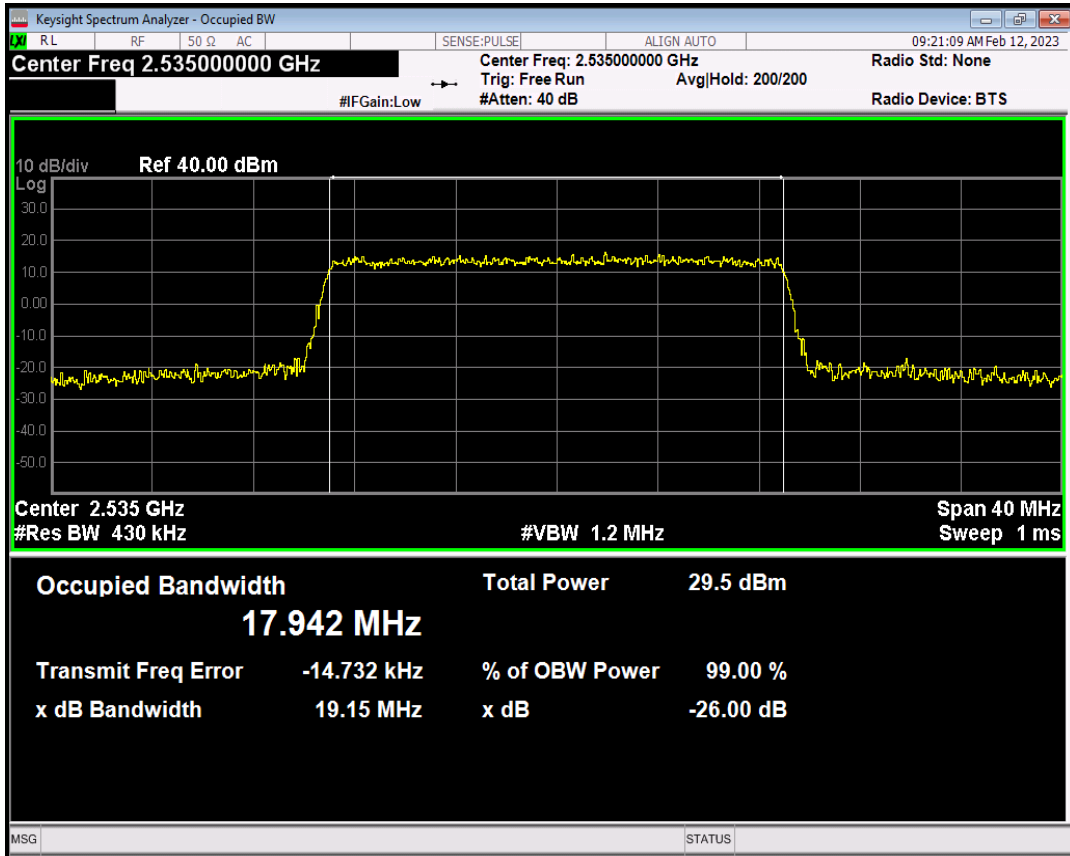
Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



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



Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	699.00	-23.67	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.19	-39.14	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.14	-30.21	-13	PASS
Band12	1.4	23017	1	#0	QAM16	699.00	-24.46	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	698.40	-39.07	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.84	-29.69	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.82	-39.81	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-23.36	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.16	-29.46	-13	PASS
Band12	1.4	23173	1	#0	QAM16	716.76	-40.27	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	716.01	-21.06	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.11	-30.61	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-18.11	-13	PASS
Band12	3	23025	1	#Max	QPSK	697.95	-34.43	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-28.78	-13	PASS
Band12	3	23025	1	#0	QAM16	699.00	-16.41	-13	PASS
Band12	3	23025	1	#Max	QAM16	697.94	-35.10	-13	PASS
Band12	3	23025	15	#0	QAM16	699.00	-29.59	-13	PASS
Band12	3	23165	1	#0	QPSK	717.04	-35.43	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-17.01	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-28.54	-13	PASS
Band12	3	23165	1	#0	QAM16	717.04	-36.23	-13	PASS
Band12	3	23165	1	#Max	QAM16	716.00	-16.50	-13	PASS
Band12	3	23165	15	#0	QAM16	716.00	-29.89	-13	PASS
Band12	5	23035	1	#0	QPSK	698.99	-26.18	-13	PASS
Band12	5	23035	1	#Max	QPSK	696.00	-36.61	-13	PASS
Band12	5	23035	25	#0	QPSK	698.84	-32.59	-13	PASS
Band12	5	23035	1	#0	QAM16	698.99	-25.73	-13	PASS
Band12	5	23035	1	#Max	QAM16	695.98	-37.23	-13	PASS
Band12	5	23035	25	#0	QAM16	698.49	-32.82	-13	PASS
Band12	5	23155	1	#0	QPSK	718.99	-41.26	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-24.97	-13	PASS
Band12	5	23155	25	#0	QPSK	716.18	-34.56	-13	PASS
Band12	5	23155	1	#0	QAM16	719.00	-41.91	-13	PASS
Band12	5	23155	1	#Max	QAM16	716.00	-25.47	-13	PASS
Band12	5	23155	25	#0	QAM16	716.11	-35.23	-13	PASS
Band12	10	23060	1	#0	QPSK	698.99	-30.91	-13	PASS
Band12	10	23060	1	#Max	QPSK	693.03	-39.78	-13	PASS
Band12	10	23060	50	#0	QPSK	698.61	-34.05	-13	PASS
Band12	10	23060	1	#0	QAM16	698.90	-32.80	-13	PASS

Band12	10	23060	1	#Max	QAM16	693.03	-41.06	-13	PASS
Band12	10	23060	50	#0	QAM16	698.32	-34.39	-13	PASS
Band12	10	23130	1	#0	QPSK	721.95	-46.19	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.00	-31.30	-13	PASS
Band12	10	23130	50	#0	QPSK	716.20	-39.74	-13	PASS
Band12	10	23130	1	#0	QAM16	721.95	-45.86	-13	PASS
Band12	10	23130	1	#Max	QAM16	716.00	-32.02	-13	PASS
Band12	10	23130	50	#0	QAM16	716.67	-38.82	-13	PASS
Band13	5	23205	1	#0	QPSK	777.00	-26.75	-13	PASS
Band13	5	23205	1	#Max	QPSK	774.00	-51.50	-35	PASS
Band13	5	23205	25	#0	QPSK	774.90	-52.63	-35	PASS
Band13	5	23205	1	#0	QAM16	776.99	-25.30	-13	PASS
Band13	5	23205	1	#Max	QAM16	774.02	-52.89	-35	PASS
Band13	5	23205	25	#0	QAM16	774.87	-52.75	-35	PASS
Band13	5	23255	1	#0	QPSK	789.99	-40.34	-13	PASS
Band13	5	23255	1	#Max	QPSK	787.00	-26.01	-13	PASS
Band13	5	23255	25	#0	QPSK	787.22	-31.57	-13	PASS
Band13	5	23255	1	#0	QAM16	789.97	-41.38	-13	PASS
Band13	5	23255	1	#Max	QAM16	787.00	-25.20	-13	PASS
Band13	5	23255	25	#0	QAM16	787.42	-34.43	-13	PASS
Band13	10	23230	1	#0	QPSK	793.01	-49.63	-35	PASS
Band13	10	23230	1	#Max	QPSK	787.00	-31.20	-13	PASS
Band13	10	23230	50	#0	QPSK	774.89	-48.87	-35	PASS
Band13	10	23230	1	#0	QAM16	793.01	-50.54	-35	PASS
Band13	10	23230	1	#Max	QAM16	787.01	-32.04	-13	PASS
Band13	10	23230	50	#0	QAM16	774.27	-49.35	-35	PASS
Band17	5	23755	1	#0	QPSK	704.00	-21.87	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.98	-43.12	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-35.46	-13	PASS
Band17	5	23755	1	#0	QAM16	704.00	-20.88	-13	PASS
Band17	5	23755	1	#Max	QAM16	700.97	-43.54	-13	PASS
Band17	5	23755	25	#0	QAM16	704.00	-35.96	-13	PASS
Band17	5	23825	1	#0	QPSK	716.00	-42.43	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-22.22	-13	PASS
Band17	5	23825	25	#0	QPSK	716.00	-33.78	-13	PASS
Band17	5	23825	1	#0	QAM16	718.97	-43.64	-13	PASS
Band17	5	23825	1	#Max	QAM16	716.00	-21.22	-13	PASS
Band17	5	23825	25	#0	QAM16	716.00	-34.53	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-24.75	-13	PASS
Band17	10	23780	1	#Max	QPSK	698.06	-37.10	-13	PASS
Band17	10	23780	50	#0	QPSK	704.00	-38.09	-13	PASS
Band17	10	23780	1	#0	QAM16	704.00	-29.21	-13	PASS
Band17	10	23780	1	#Max	QAM16	698.04	-37.44	-13	PASS
Band17	10	23780	50	#0	QAM16	703.36	-37.72	-13	PASS

Band17	10	23800	1	#0	QPSK	716.00	-42.69	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-25.64	-13	PASS
Band17	10	23800	50	#0	QPSK	716.02	-38.73	-13	PASS
Band17	10	23800	1	#0	QAM16	716.00	-43.45	-13	PASS
Band17	10	23800	1	#Max	QAM16	716.00	-23.18	-13	PASS
Band17	10	23800	50	#0	QAM16	716.02	-37.87	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-23.54	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.18	-46.94	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-32.37	-13	PASS
Band2	1.4	18607	1	#0	QAM16	1849.99	-25.89	-13	PASS
Band2	1.4	18607	1	#Max	QAM16	1849.40	-46.52	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.99	-32.27	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.00	-47.23	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.01	-21.57	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-30.54	-13	PASS
Band2	1.4	19193	1	#0	QAM16	1910.83	-48.24	-13	PASS
Band2	1.4	19193	1	#Max	QAM16	1910.01	-23.94	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-30.05	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-18.22	-13	PASS
Band2	3	18615	1	#Max	QPSK	1848.96	-40.92	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-30.01	-13	PASS
Band2	3	18615	1	#0	QAM16	1850.00	-19.04	-13	PASS
Band2	3	18615	1	#Max	QAM16	1848.96	-41.28	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-29.70	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.04	-40.34	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-17.17	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-28.50	-13	PASS
Band2	3	19185	1	#0	QAM16	1911.04	-41.03	-13	PASS
Band2	3	19185	1	#Max	QAM16	1910.00	-16.45	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.01	-29.12	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-23.49	-13	PASS
Band2	5	18625	1	#Max	QPSK	1847.01	-41.22	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-33.31	-13	PASS
Band2	5	18625	1	#0	QAM16	1850.00	-23.22	-13	PASS
Band2	5	18625	1	#Max	QAM16	1845.99	-40.73	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-32.22	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.01	-40.93	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-21.58	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-31.72	-13	PASS
Band2	5	19175	1	#0	QAM16	1912.99	-41.22	-13	PASS
Band2	5	19175	1	#Max	QAM16	1910.00	-21.92	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-30.86	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-26.96	-13	PASS
Band2	10	18650	1	#Max	QPSK	1844.06	-38.34	-13	PASS

Band2	10	18650	50	#0	QPSK	1849.84	-32.99	-13	PASS
Band2	10	18650	1	#0	QAM16	1850.00	-26.23	-13	PASS
Band2	10	18650	1	#Max	QAM16	1844.06	-39.66	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.96	-31.69	-13	PASS
Band2	10	19150	1	#0	QPSK	1915.96	-38.36	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.02	-24.89	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-31.93	-13	PASS
Band2	10	19150	1	#0	QAM16	1915.96	-38.96	-13	PASS
Band2	10	19150	1	#Max	QAM16	1910.00	-26.11	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-31.47	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-28.86	-13	PASS
Band2	15	18675	1	#Max	QPSK	1841.15	-35.12	-13	PASS
Band2	15	18675	75	#0	QPSK	1848.50	-32.59	-13	PASS
Band2	15	18675	1	#0	QAM16	1850.00	-30.56	-13	PASS
Band2	15	18675	1	#Max	QAM16	1837.40	-35.14	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.73	-31.63	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.00	-36.01	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-26.68	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.12	-31.35	-13	PASS
Band2	15	19125	1	#0	QAM16	1918.91	-37.12	-13	PASS
Band2	15	19125	1	#Max	QAM16	1910.00	-26.78	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-30.55	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-29.70	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.32	-34.12	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.40	-32.05	-13	PASS
Band2	20	18700	1	#0	QAM16	1850.00	-32.59	-13	PASS
Band2	20	18700	1	#Max	QAM16	1833.28	-35.52	-13	PASS
Band2	20	18700	100	#0	QAM16	1850.00	-30.89	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.00	-36.53	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-27.56	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-30.94	-13	PASS
Band2	20	19100	1	#0	QAM16	1910.00	-37.87	-13	PASS
Band2	20	19100	1	#Max	QAM16	1910.00	-28.28	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.12	-30.21	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1850.00	-23.85	-13	PASS
Band25	1.4	26047	1	#Max	QPSK	1849.17	-46.86	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1849.98	-31.48	-13	PASS
Band25	1.4	26047	1	#0	QAM16	1850.00	-25.17	-13	PASS
Band25	1.4	26047	1	#Max	QAM16	1849.19	-46.59	-13	PASS
Band25	1.4	26047	6	#0	QAM16	1849.98	-31.01	-13	PASS
Band25	1.4	26683	1	#0	QPSK	1915.00	-46.99	-13	PASS
Band25	1.4	26683	1	#Max	QPSK	1915.01	-21.12	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1915.04	-29.88	-13	PASS
Band25	1.4	26683	1	#0	QAM16	1915.01	-48.14	-13	PASS

Band25	1.4	26683	1	#Max	QAM16	1915.01	-22.11	-13	PASS
Band25	1.4	26683	6	#0	QAM16	1915.04	-29.77	-13	PASS
Band25	3	26055	1	#0	QPSK	1849.99	-17.46	-13	PASS
Band25	3	26055	1	#Max	QPSK	1848.96	-40.66	-13	PASS
Band25	3	26055	15	#0	QPSK	1850.00	-29.43	-13	PASS
Band25	3	26055	1	#0	QAM16	1850.00	-17.52	-13	PASS
Band25	3	26055	1	#Max	QAM16	1848.96	-41.35	-13	PASS
Band25	3	26055	15	#0	QAM16	1850.00	-29.57	-13	PASS
Band25	3	26675	1	#0	QPSK	1915.00	-41.47	-13	PASS
Band25	3	26675	1	#Max	QPSK	1915.00	-15.98	-13	PASS
Band25	3	26675	15	#0	QPSK	1915.00	-28.68	-13	PASS
Band25	3	26675	1	#0	QAM16	1916.06	-42.59	-13	PASS
Band25	3	26675	1	#Max	QAM16	1915.00	-16.66	-13	PASS
Band25	3	26675	15	#0	QAM16	1915.01	-28.61	-13	PASS
Band25	5	26065	1	#0	QPSK	1850.00	-22.86	-13	PASS
Band25	5	26065	1	#Max	QPSK	1847.01	-40.92	-13	PASS
Band25	5	26065	25	#0	QPSK	1849.99	-31.77	-13	PASS
Band25	5	26065	1	#0	QAM16	1850.00	-22.67	-13	PASS
Band25	5	26065	1	#Max	QAM16	1847.01	-41.91	-13	PASS
Band25	5	26065	25	#0	QAM16	1850.00	-30.94	-13	PASS
Band25	5	26665	1	#0	QPSK	1918.02	-41.97	-13	PASS
Band25	5	26665	1	#Max	QPSK	1915.00	-19.85	-13	PASS
Band25	5	26665	25	#0	QPSK	1915.00	-30.23	-13	PASS
Band25	5	26665	1	#0	QAM16	1917.99	-43.02	-13	PASS
Band25	5	26665	1	#Max	QAM16	1915.00	-20.92	-13	PASS
Band25	5	26665	25	#0	QAM16	1915.00	-30.79	-13	PASS
Band25	10	26090	1	#0	QPSK	1849.96	-28.97	-13	PASS
Band25	10	26090	1	#Max	QPSK	1844.02	-38.82	-13	PASS
Band25	10	26090	50	#0	QPSK	1848.64	-31.46	-13	PASS
Band25	10	26090	1	#0	QAM16	1850.00	-25.39	-13	PASS
Band25	10	26090	1	#Max	QAM16	1844.08	-38.66	-13	PASS
Band25	10	26090	50	#0	QAM16	1849.42	-31.06	-13	PASS
Band25	10	26640	1	#0	QPSK	1920.92	-41.01	-13	PASS
Band25	10	26640	1	#Max	QPSK	1915.00	-26.67	-13	PASS
Band25	10	26640	50	#0	QPSK	1916.14	-34.02	-13	PASS
Band25	10	26640	1	#0	QAM16	1920.96	-41.85	-13	PASS
Band25	10	26640	1	#Max	QAM16	1915.02	-25.12	-13	PASS
Band25	10	26640	50	#0	QAM16	1916.26	-33.31	-13	PASS
Band25	15	26115	1	#0	QPSK	1850.00	-31.43	-13	PASS
Band25	15	26115	1	#Max	QPSK	1841.12	-35.12	-13	PASS
Band25	15	26115	75	#0	QPSK	1849.97	-31.16	-13	PASS
Band25	15	26115	1	#0	QAM16	1850.00	-26.73	-13	PASS
Band25	15	26115	1	#Max	QAM16	1841.12	-35.47	-13	PASS
Band25	15	26115	75	#0	QAM16	1850.00	-30.52	-13	PASS

Band25	15	26615	1	#0	QPSK	1915.00	-37.71	-13	PASS
Band25	15	26615	1	#Max	QPSK	1915.00	-25.81	-13	PASS
Band25	15	26615	75	#0	QPSK	1916.02	-33.97	-13	PASS
Band25	15	26615	1	#0	QAM16	1915.00	-38.15	-13	PASS
Band25	15	26615	1	#Max	QAM16	1915.00	-27.05	-13	PASS
Band25	15	26615	75	#0	QAM16	1915.15	-33.03	-13	PASS
Band25	20	26140	1	#0	QPSK	1850.00	-28.89	-13	PASS
Band25	20	26140	1	#Max	QPSK	1850.00	-36.05	-13	PASS
Band25	20	26140	100	#0	QPSK	1848.96	-30.62	-13	PASS
Band25	20	26140	1	#0	QAM16	1850.00	-31.42	-13	PASS
Band25	20	26140	1	#Max	QAM16	1838.20	-36.03	-13	PASS
Band25	20	26140	100	#0	QAM16	1849.72	-29.87	-13	PASS
Band25	20	26590	1	#0	QPSK	1915.00	-38.79	-13	PASS
Band25	20	26590	1	#Max	QPSK	1915.00	-31.06	-13	PASS
Band25	20	26590	100	#0	QPSK	1915.16	-33.07	-13	PASS
Band25	20	26590	1	#0	QAM16	1915.00	-39.48	-13	PASS
Band25	20	26590	1	#Max	QAM16	1915.00	-27.15	-13	PASS
Band25	20	26590	100	#0	QAM16	1915.52	-32.25	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	813.96	-21.99	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	815.44	-23.60	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	813.96	-28.49	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QAM16	813.96	-22.26	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	QAM16	815.45	-24.53	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QAM16	815.44	-28.64	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	822.55	-24.39	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	824.05	-24.81	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	822.55	-29.78	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QAM16	822.55	-24.72	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	QAM16	824.04	-23.41	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QAM16	822.56	-28.89	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	813.96	-16.66	-13	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	817.04	-15.92	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	817.04	-28.15	-13	PASS
Band26(814-824)	3	26705	1	#0	QAM16	813.96	-15.57	-13	PASS
Band26(814-824)	3	26705	1	#Max	QAM16	817.04	-16.93	-13	PASS
Band26(814-824)	3	26705	15	#0	QAM16	817.05	-28.63	-13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	820.95	-18.23	-13	PASS
Band26(814-824)	3	26775	1	#Max	QPSK	824.05	-17.88	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	820.96	-27.72	-13	PASS
Band26(814-824)	3	26775	1	#0	QAM16	820.94	-16.59	-13	PASS
Band26(814-824)	3	26775	1	#Max	QAM16	824.04	-18.39	-13	PASS
Band26(814-824)	3	26775	15	#0	QAM16	824.05	-28.58	-13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	813.96	-24.40	-13	PASS
Band26(814-824)	5	26715	1	#Max	QPSK	819.04	-26.49	-13	PASS

Band26(814-824)	5	26715	25	#0	QPSK	813.96	-34.04	-13	PASS
Band26(814-824)	5	26715	1	#0	QAM16	813.96	-26.96	-13	PASS
Band26(814-824)	5	26715	1	#Max	QAM16	819.04	-25.40	-13	PASS
Band26(814-824)	5	26715	25	#0	QAM16	819.04	-33.98	-13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	818.96	-26.67	-13	PASS
Band26(814-824)	5	26765	1	#Max	QPSK	824.04	-26.24	-13	PASS
Band26(814-824)	5	26765	25	#0	QPSK	824.04	-34.93	-13	PASS
Band26(814-824)	5	26765	1	#0	QAM16	818.96	-24.67	-13	PASS
Band26(814-824)	5	26765	1	#Max	QAM16	824.04	-27.34	-13	PASS
Band26(814-824)	5	26765	25	#0	QAM16	824.05	-34.27	-13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	813.94	-31.61	-13	PASS
Band26(814-824)	10	26740	1	#Max	QPSK	824.05	-31.42	-13	PASS
Band26(814-824)	10	26740	50	#0	QPSK	824.79	-37.41	-13	PASS
Band26(814-824)	10	26740	1	#0	QAM16	813.96	-30.64	-13	PASS
Band26(814-824)	10	26740	1	#Max	QAM16	824.04	-32.00	-13	PASS
Band26(814-824)	10	26740	50	#0	QAM16	824.94	-36.61	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	824.00	-32.10	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	824.00	-50.18	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	824.00	-39.14	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QAM16	824.00	-32.95	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	QAM16	823.60	-48.30	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QAM16	823.99	-38.51	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	849.82	-50.09	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	849.00	-31.69	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	849.00	-39.00	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QAM16	849.81	-50.70	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	QAM16	849.02	-31.68	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QAM16	849.00	-37.52	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	824.00	-21.87	-13	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	822.95	-43.77	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	824.00	-32.79	-13	PASS
Band26(824-849)	3	26805	1	#0	QAM16	823.98	-21.26	-13	PASS
Band26(824-849)	3	26805	1	#Max	QAM16	822.94	-44.38	-13	PASS
Band26(824-849)	3	26805	15	#0	QAM16	823.99	-34.96	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	850.04	-43.27	-13	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	849.00	-20.20	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	849.00	-31.45	-13	PASS
Band26(824-849)	3	27025	1	#0	QAM16	850.05	-43.33	-13	PASS
Band26(824-849)	3	27025	1	#Max	QAM16	849.00	-20.69	-13	PASS
Band26(824-849)	3	27025	15	#0	QAM16	849.00	-33.22	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	824.00	-27.29	-13	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	821.02	-43.25	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	824.00	-37.96	-13	PASS
Band26(824-849)	5	26815	1	#0	QAM16	824.00	-24.61	-13	PASS

Band26(824-849)	5	26815	1	#Max	QAM16	821.01	-44.76	-13	PASS
Band26(824-849)	5	26815	25	#0	QAM16	824.00	-38.17	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	849.00	-45.94	-13	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	849.00	-25.49	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	849.00	-35.41	-13	PASS
Band26(824-849)	5	27015	1	#0	QAM16	849.00	-47.37	-13	PASS
Band26(824-849)	5	27015	1	#Max	QAM16	849.00	-28.69	-13	PASS
Band26(824-849)	5	27015	25	#0	QAM16	849.00	-35.72	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	824.00	-27.69	-13	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	818.06	-40.20	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	823.44	-38.73	-13	PASS
Band26(824-849)	10	26840	1	#0	QAM16	823.98	-31.23	-13	PASS
Band26(824-849)	10	26840	1	#Max	QAM16	818.08	-41.55	-13	PASS
Band26(824-849)	10	26840	50	#0	QAM16	823.24	-39.06	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	849.00	-46.69	-13	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	849.00	-26.52	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	849.00	-36.98	-13	PASS
Band26(824-849)	10	26990	1	#0	QAM16	849.00	-46.77	-13	PASS
Band26(824-849)	10	26990	1	#Max	QAM16	849.00	-29.36	-13	PASS
Band26(824-849)	10	26990	50	#0	QAM16	849.48	-37.76	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	824.00	-33.72	-13	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	815.15	-37.35	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	822.95	-39.10	-13	PASS
Band26(824-849)	15	26865	1	#0	QAM16	824.00	-31.29	-13	PASS
Band26(824-849)	15	26865	1	#Max	QAM16	815.12	-37.58	-13	PASS
Band26(824-849)	15	26865	75	#0	QAM16	823.88	-38.69	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	849.00	-40.60	-13	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	849.00	-30.04	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	849.03	-36.63	-13	PASS
Band26(824-849)	15	26965	1	#0	QAM16	849.00	-41.21	-13	PASS
Band26(824-849)	15	26965	1	#Max	QAM16	849.00	-29.01	-13	PASS
Band26(824-849)	15	26965	75	#0	QAM16	849.09	-37.28	-13	PASS
Band38	5	37775	1	#0	QPSK	2569.00	-10.05	-10	PASS
Band38	5	37775	1	#Max	QPSK	2563.49	-37.22	-25	PASS
Band38	5	37775	25	#0	QPSK	2563.98	-33.16	-25	PASS
Band38	5	37775	1	#0	QAM16	2569.00	-12.11	-10	PASS
Band38	5	37775	1	#Max	QAM16	2563.24	-37.19	-25	PASS
Band38	5	37775	25	#0	QAM16	2563.66	-35.93	-25	PASS
Band38	5	38225	1	#0	QPSK	2626.37	-35.69	-25	PASS
Band38	5	38225	1	#Max	QPSK	2621.00	-11.76	-10	PASS
Band38	5	38225	25	#0	QPSK	2626.23	-32.84	-25	PASS
Band38	5	38225	1	#0	QAM16	2626.11	-35.53	-25	PASS
Band38	5	38225	1	#Max	QAM16	2621.01	-11.07	-10	PASS
Band38	5	38225	25	#0	QAM16	2626.95	-31.98	-25	PASS

Band38	10	37800	1	#0	QPSK	2559.72	-36.84	-25	PASS
Band38	10	37800	1	#Max	QPSK	2559.42	-39.27	-25	PASS
Band38	10	37800	50	#0	QPSK	2559.55	-39.19	-25	PASS
Band38	10	37800	1	#0	QAM16	2568.94	-20.49	-10	PASS
Band38	10	37800	1	#Max	QAM16	2557.59	-39.61	-25	PASS
Band38	10	37800	50	#0	QAM16	2559.91	-38.30	-25	PASS
Band38	10	38200	1	#0	QPSK	2631.52	-39.05	-25	PASS
Band38	10	38200	1	#Max	QPSK	2621.00	-22.11	-10	PASS
Band38	10	38200	50	#0	QPSK	2630.06	-38.68	-25	PASS
Band38	10	38200	1	#0	QAM16	2630.73	-38.84	-25	PASS
Band38	10	38200	1	#Max	QAM16	2621.22	-21.44	-10	PASS
Band38	10	38200	50	#0	QAM16	2631.16	-38.24	-25	PASS
Band38	15	37825	1	#0	QPSK	2551.42	-39.96	-25	PASS
Band38	15	37825	1	#Max	QPSK	2551.42	-39.96	-25	PASS
Band38	15	37825	75	#0	QPSK	2551.91	-38.90	-25	PASS
Band38	15	37825	1	#0	QAM16	2569.93	-24.12	-10	PASS
Band38	15	37825	1	#Max	QAM16	2554.71	-39.64	-25	PASS
Band38	15	37825	75	#0	QAM16	2553.94	-38.96	-25	PASS
Band38	15	38175	1	#0	QPSK	2638.29	-39.48	-25	PASS
Band38	15	38175	1	#Max	QPSK	2637.98	-38.46	-25	PASS
Band38	15	38175	75	#0	QPSK	2637.06	-38.38	-25	PASS
Band38	15	38175	1	#0	QAM16	2638.40	-39.37	-25	PASS
Band38	15	38175	1	#Max	QAM16	2637.53	-39.18	-25	PASS
Band38	15	38175	75	#0	QAM16	2635.83	-38.34	-25	PASS
Band38	20	37850	1	#0	QPSK	2569.99	-23.62	-10	PASS
Band38	20	37850	1	#Max	QPSK	2548.15	-39.77	-25	PASS
Band38	20	37850	100	#0	QPSK	2548.02	-39.64	-25	PASS
Band38	20	37850	1	#0	QAM16	2569.94	-24.18	-10	PASS
Band38	20	37850	1	#Max	QAM16	2546.82	-39.98	-25	PASS
Band38	20	37850	100	#0	QAM16	2549.72	-39.30	-25	PASS
Band38	20	38150	1	#0	QPSK	2644.59	-39.43	-25	PASS
Band38	20	38150	1	#Max	QPSK	2643.18	-38.80	-25	PASS
Band38	20	38150	100	#0	QPSK	2641.53	-38.92	-25	PASS
Band38	20	38150	1	#0	QAM16	2643.59	-39.17	-25	PASS
Band38	20	38150	1	#Max	QAM16	2620.04	-23.90	-10	PASS
Band38	20	38150	100	#0	QAM16	2642.34	-38.54	-25	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-26.18	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.19	-46.01	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-35.23	-13	PASS
Band4	1.4	19957	1	#0	QAM16	1710.00	-26.34	-13	PASS
Band4	1.4	19957	1	#Max	QAM16	1709.39	-43.34	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1709.97	-35.13	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.82	-46.46	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-28.13	-13	PASS

Band4	1.4	20393	6	#0	QPSK	1755.00	-37.00	-13	PASS
Band4	1.4	20393	1	#0	QAM16	1755.79	-47.33	-13	PASS
Band4	1.4	20393	1	#Max	QAM16	1755.00	-27.90	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.00	-36.75	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.99	-18.06	-13	PASS
Band4	3	19965	1	#Max	QPSK	1710.00	-40.48	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-28.97	-13	PASS
Band4	3	19965	1	#0	QAM16	1710.00	-17.79	-13	PASS
Band4	3	19965	1	#Max	QAM16	1708.98	-41.32	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-30.73	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.04	-39.33	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-17.91	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-31.49	-13	PASS
Band4	3	20385	1	#0	QAM16	1756.04	-40.73	-13	PASS
Band4	3	20385	1	#Max	QAM16	1755.00	-18.40	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.00	-31.36	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-22.32	-13	PASS
Band4	5	19975	1	#Max	QPSK	1707.01	-40.36	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-35.42	-13	PASS
Band4	5	19975	1	#0	QAM16	1710.00	-25.18	-13	PASS
Band4	5	19975	1	#Max	QAM16	1707.02	-41.57	-13	PASS
Band4	5	19975	25	#0	QAM16	1710.00	-35.11	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.00	-39.89	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-22.40	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-36.62	-13	PASS
Band4	5	20375	1	#0	QAM16	1758.00	-39.88	-13	PASS
Band4	5	20375	1	#Max	QAM16	1755.00	-24.63	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.00	-34.84	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-25.15	-13	PASS
Band4	10	20000	1	#Max	QPSK	1704.06	-38.14	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-37.59	-13	PASS
Band4	10	20000	1	#0	QAM16	1710.00	-27.27	-13	PASS
Band4	10	20000	1	#Max	QAM16	1701.82	-35.89	-13	PASS
Band4	10	20000	50	#0	QAM16	1709.94	-35.70	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.24	-37.02	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-24.68	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-38.96	-13	PASS
Band4	10	20350	1	#0	QAM16	1763.28	-37.25	-13	PASS
Band4	10	20350	1	#Max	QAM16	1755.00	-24.12	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.00	-37.72	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-28.79	-13	PASS
Band4	15	20025	1	#Max	QPSK	1701.15	-35.45	-13	PASS
Band4	15	20025	75	#0	QPSK	1708.29	-36.71	-13	PASS
Band4	15	20025	1	#0	QAM16	1710.00	-26.31	-13	PASS

Band4	15	20025	1	#Max	QAM16	1697.40	-32.55	-13	PASS
Band4	15	20025	75	#0	QAM16	1708.02	-35.41	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.51	-32.49	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-24.39	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-39.22	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.51	-34.02	-13	PASS
Band4	15	20325	1	#Max	QAM16	1755.00	-27.91	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.09	-37.90	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-29.72	-13	PASS
Band4	20	20050	1	#Max	QPSK	1698.24	-38.03	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.96	-36.29	-13	PASS
Band4	20	20050	1	#0	QAM16	1710.00	-29.33	-13	PASS
Band4	20	20050	1	#Max	QAM16	1698.12	-36.78	-13	PASS
Band4	20	20050	100	#0	QAM16	1706.56	-35.33	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.80	-30.23	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-28.70	-13	PASS
Band4	20	20300	100	#0	QPSK	1757.08	-38.34	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.72	-31.54	-13	PASS
Band4	20	20300	1	#Max	QAM16	1755.00	-26.33	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.00	-36.72	-13	PASS
Band41(2535-2655)	5	40065	1	#0	QPSK	2534.00	-14.94	-10	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	2529.00	-39.00	-25	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	2528.42	-35.77	-25	PASS
Band41(2535-2655)	5	40065	1	#0	QAM16	2534.00	-13.21	-10	PASS
Band41(2535-2655)	5	40065	1	#Max	QAM16	2528.56	-38.82	-25	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	2528.41	-36.59	-25	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	2662.49	-39.29	-25	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	2656.02	-13.10	-10	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	2662.12	-36.84	-25	PASS
Band41(2535-2655)	5	41215	1	#0	QAM16	2661.76	-38.99	-25	PASS
Band41(2535-2655)	5	41215	1	#Max	QAM16	2656.00	-14.00	-10	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	2661.78	-35.58	-25	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	2533.98	-19.77	-10	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	2524.82	-39.74	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	2523.26	-39.58	-25	PASS
Band41(2535-2655)	10	40090	1	#0	QAM16	2524.38	-38.65	-25	PASS
Band41(2535-2655)	10	40090	1	#Max	QAM16	2522.77	-39.74	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	2524.76	-39.28	-25	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	2666.43	-39.58	-25	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	2656.02	-22.84	-10	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	2665.31	-38.56	-25	PASS
Band41(2535-2655)	10	41190	1	#0	QAM16	2666.72	-39.64	-25	PASS
Band41(2535-2655)	10	41190	1	#Max	QAM16	2656.00	-21.41	-10	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	2666.17	-38.86	-25	PASS

Band41(2535-2655)	15	40115	1	#0	QPSK	2516.45	-39.92	-25	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	2518.00	-39.81	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	2516.74	-39.64	-25	PASS
Band41(2535-2655)	15	40115	1	#0	QAM16	2519.28	-39.89	-25	PASS
Band41(2535-2655)	15	40115	1	#Max	QAM16	2517.86	-39.82	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	2519.93	-39.50	-25	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	2670.31	-39.87	-25	PASS
Band41(2535-2655)	15	41165	1	#Max	QPSK	2655.01	-24.49	-10	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	2670.10	-39.14	-25	PASS
Band41(2535-2655)	15	41165	1	#0	QAM16	2672.88	-39.82	-25	PASS
Band41(2535-2655)	15	41165	1	#Max	QAM16	2672.16	-39.40	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	2671.32	-39.46	-25	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	2510.24	-40.03	-25	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	2510.12	-39.71	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	2512.88	-39.88	-25	PASS
Band41(2535-2655)	20	40140	1	#0	QAM16	2511.71	-40.01	-25	PASS
Band41(2535-2655)	20	40140	1	#Max	QAM16	2512.57	-40.01	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	2514.96	-39.83	-25	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	2677.93	-39.89	-25	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	2679.47	-39.77	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	2676.32	-39.37	-25	PASS
Band41(2535-2655)	20	41140	1	#0	QAM16	2678.59	-39.75	-25	PASS
Band41(2535-2655)	20	41140	1	#Max	QAM16	2675.07	-39.63	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	2676.77	-39.39	-25	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-28.18	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.18	-47.34	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-31.06	-13	PASS
Band5	1.4	20407	1	#0	QAM16	823.99	-26.79	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	823.18	-47.69	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-33.42	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.00	-47.99	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-25.58	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-35.85	-13	PASS
Band5	1.4	20643	1	#0	QAM16	849.81	-48.30	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	849.00	-26.50	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-35.50	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-17.87	-13	PASS
Band5	3	20415	1	#Max	QPSK	822.96	-40.27	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-30.35	-13	PASS
Band5	3	20415	1	#0	QAM16	823.99	-17.79	-13	PASS
Band5	3	20415	1	#Max	QAM16	822.97	-41.67	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-30.54	-13	PASS
Band5	3	20635	1	#0	QPSK	850.06	-41.24	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-17.87	-13	PASS

Band5	3	20635	15	#0	QPSK	849.00	-29.92	-13	PASS
Band5	3	20635	1	#0	QAM16	850.04	-42.17	-13	PASS
Band5	3	20635	1	#Max	QAM16	849.00	-17.73	-13	PASS
Band5	3	20635	15	#0	QAM16	849.01	-31.08	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-22.06	-13	PASS
Band5	5	20425	1	#Max	QPSK	821.01	-41.12	-13	PASS
Band5	5	20425	25	#0	QPSK	823.98	-31.17	-13	PASS
Band5	5	20425	1	#0	QAM16	824.00	-21.75	-13	PASS
Band5	5	20425	1	#Max	QAM16	820.99	-41.74	-13	PASS
Band5	5	20425	25	#0	QAM16	823.99	-33.91	-13	PASS
Band5	5	20625	1	#0	QPSK	849.00	-43.65	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-23.51	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-34.42	-13	PASS
Band5	5	20625	1	#0	QAM16	849.00	-43.52	-13	PASS
Band5	5	20625	1	#Max	QAM16	849.00	-20.55	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-34.95	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-28.35	-13	PASS
Band5	10	20450	1	#Max	QPSK	818.08	-38.08	-13	PASS
Band5	10	20450	50	#0	QPSK	823.64	-32.45	-13	PASS
Band5	10	20450	1	#0	QAM16	824.00	-26.29	-13	PASS
Band5	10	20450	1	#Max	QAM16	818.02	-39.03	-13	PASS
Band5	10	20450	50	#0	QAM16	823.46	-34.88	-13	PASS
Band5	10	20600	1	#0	QPSK	849.00	-42.73	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-24.27	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-36.75	-13	PASS
Band5	10	20600	1	#0	QAM16	849.00	-44.70	-13	PASS
Band5	10	20600	1	#Max	QAM16	849.00	-26.32	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-36.64	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-27.06	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.34	-46.45	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-35.29	-13	PASS
Band66	1.4	131979	1	#0	QAM16	1710.00	-28.04	-13	PASS
Band66	1.4	131979	1	#Max	QAM16	1709.32	-41.64	-13	PASS
Band66	1.4	131979	6	#0	QAM16	1710.00	-34.83	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.82	-47.54	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-28.07	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-36.60	-13	PASS
Band66	1.4	132665	1	#0	QAM16	1780.81	-48.06	-13	PASS
Band66	1.4	132665	1	#Max	QAM16	1780.00	-28.47	-13	PASS
Band66	1.4	132665	6	#0	QAM16	1780.00	-36.04	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-18.57	-13	PASS
Band66	3	131987	1	#Max	QPSK	1708.97	-40.09	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.99	-31.39	-13	PASS
Band66	3	131987	1	#0	QAM16	1710.00	-18.47	-13	PASS

Band66	3	131987	1	#Max	QAM16	1708.97	-41.20	-13	PASS
Band66	3	131987	15	#0	QAM16	1710.00	-32.20	-13	PASS
Band66	3	132657	1	#0	QPSK	1781.03	-41.33	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-18.22	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.01	-31.89	-13	PASS
Band66	3	132657	1	#0	QAM16	1781.07	-41.93	-13	PASS
Band66	3	132657	1	#Max	QAM16	1780.00	-17.78	-13	PASS
Band66	3	132657	15	#0	QAM16	1780.00	-30.45	-13	PASS
Band66	5	131997	1	#0	QPSK	1710.00	-22.98	-13	PASS
Band66	5	131997	1	#Max	QPSK	1706.99	-40.24	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-37.03	-13	PASS
Band66	5	131997	1	#0	QAM16	1710.00	-23.99	-13	PASS
Band66	5	131997	1	#Max	QAM16	1707.01	-41.45	-13	PASS
Band66	5	131997	25	#0	QAM16	1710.00	-35.30	-13	PASS
Band66	5	132647	1	#0	QPSK	1782.99	-41.24	-13	PASS
Band66	5	132647	1	#Max	QPSK	1780.00	-24.21	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-35.20	-13	PASS
Band66	5	132647	1	#0	QAM16	1782.98	-42.19	-13	PASS
Band66	5	132647	1	#Max	QAM16	1780.00	-22.55	-13	PASS
Band66	5	132647	25	#0	QAM16	1780.00	-36.31	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.00	-25.54	-13	PASS
Band66	10	132022	1	#Max	QPSK	1704.06	-38.00	-13	PASS
Band66	10	132022	50	#0	QPSK	1710.00	-37.66	-13	PASS
Band66	10	132022	1	#0	QAM16	1710.00	-26.94	-13	PASS
Band66	10	132022	1	#Max	QAM16	1704.06	-39.11	-13	PASS
Band66	10	132022	50	#0	QAM16	1709.38	-37.06	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.20	-37.44	-13	PASS
Band66	10	132622	1	#Max	QPSK	1780.00	-25.79	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-38.99	-13	PASS
Band66	10	132622	1	#0	QAM16	1788.18	-36.61	-13	PASS
Band66	10	132622	1	#Max	QAM16	1780.00	-26.41	-13	PASS
Band66	10	132622	50	#0	QAM16	1780.06	-38.69	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.00	-30.48	-13	PASS
Band66	15	132047	1	#Max	QPSK	1701.15	-35.38	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.94	-37.75	-13	PASS
Band66	15	132047	1	#0	QAM16	1710.00	-27.04	-13	PASS
Band66	15	132047	1	#Max	QAM16	1697.40	-34.23	-13	PASS
Band66	15	132047	75	#0	QAM16	1709.79	-36.64	-13	PASS
Band66	15	132597	1	#0	QPSK	1792.48	-33.28	-13	PASS
Band66	15	132597	1	#Max	QPSK	1780.06	-27.77	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-39.80	-13	PASS
Band66	15	132597	1	#0	QAM16	1788.91	-34.85	-13	PASS
Band66	15	132597	1	#Max	QAM16	1780.00	-26.65	-13	PASS
Band66	15	132597	75	#0	QAM16	1780.09	-39.10	-13	PASS