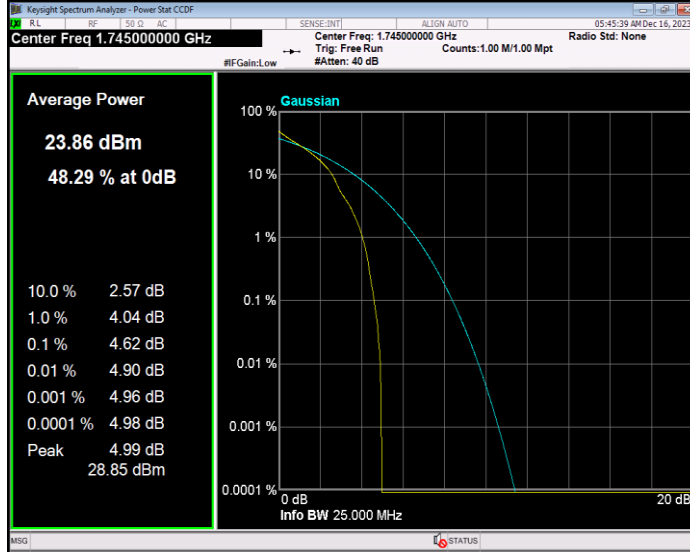
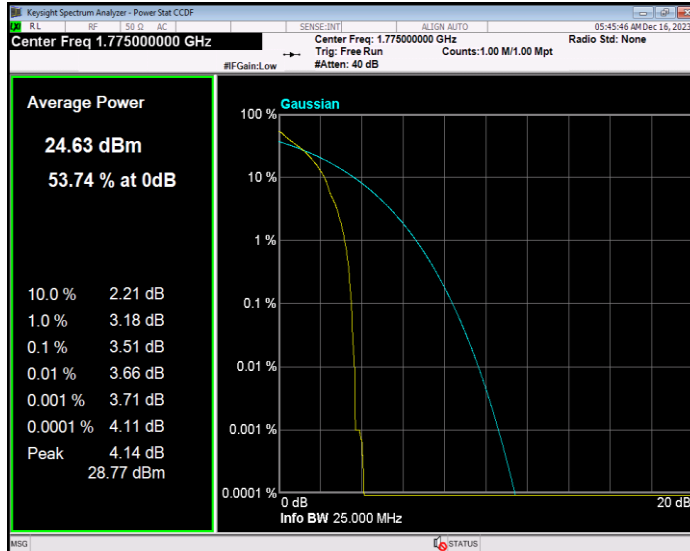


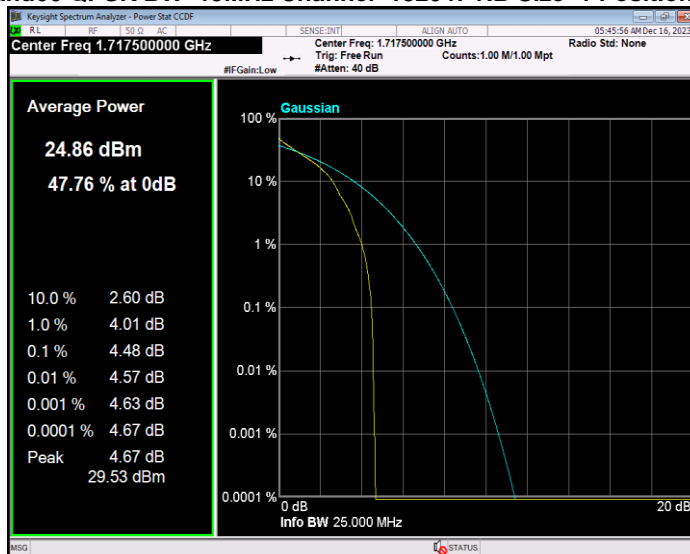
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



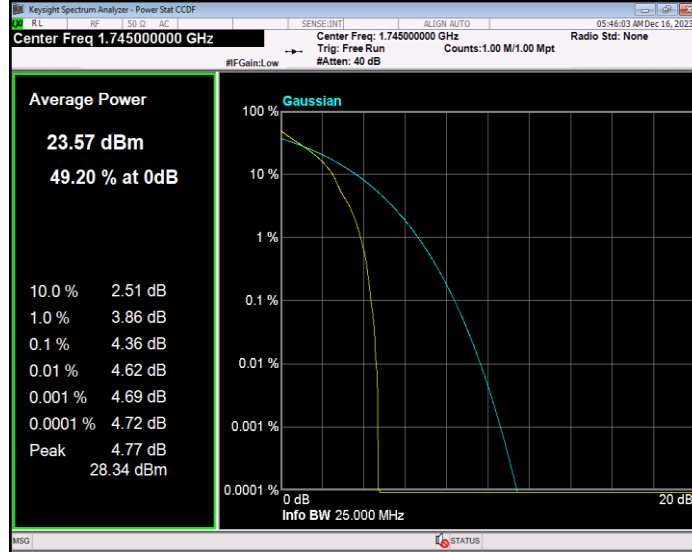
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



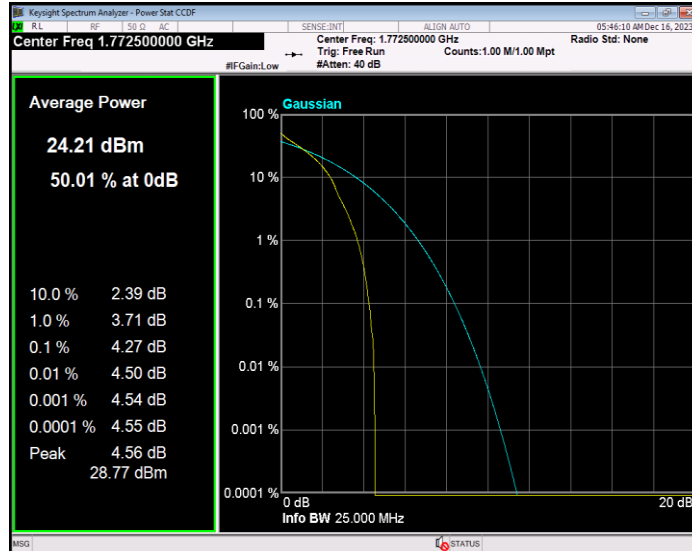
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



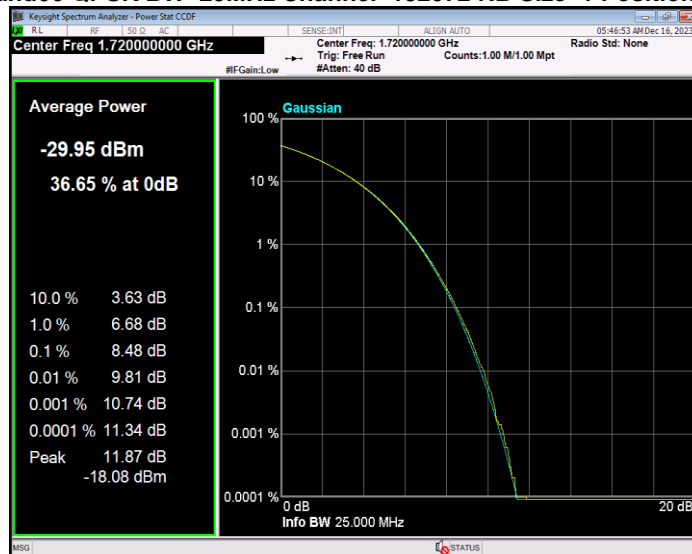
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



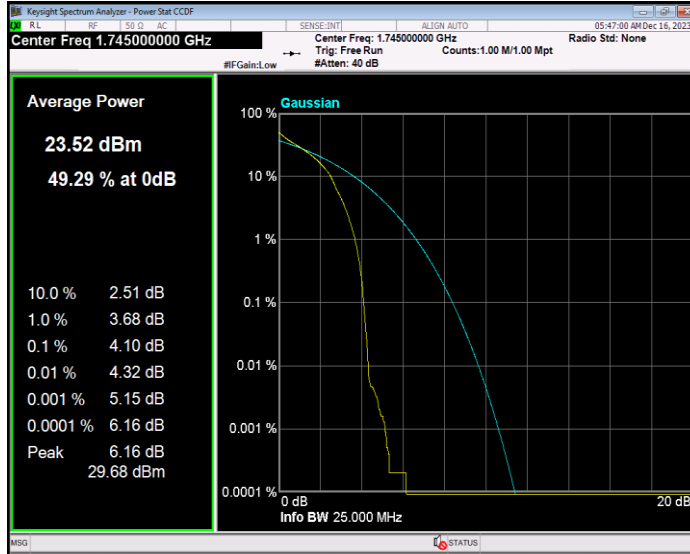
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



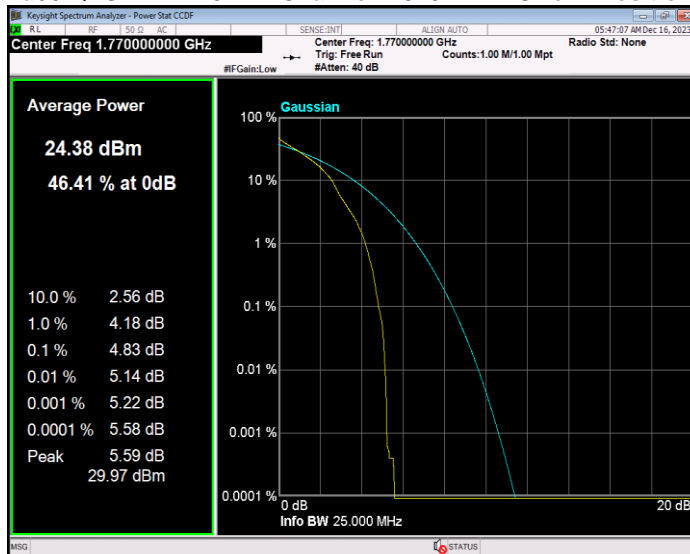
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



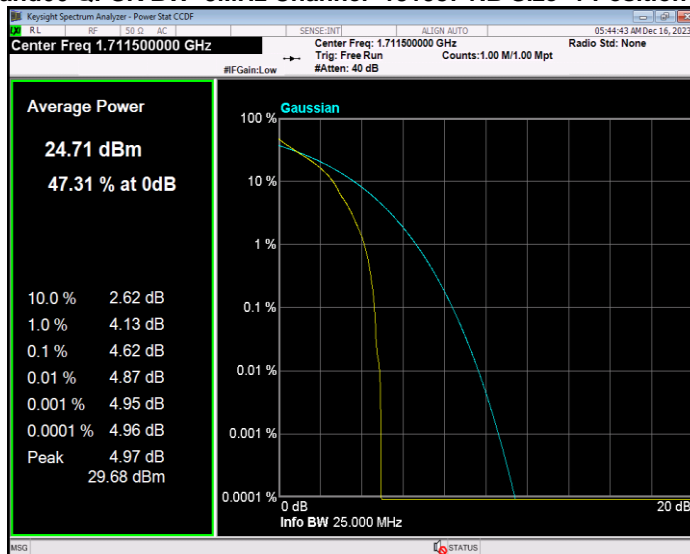
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



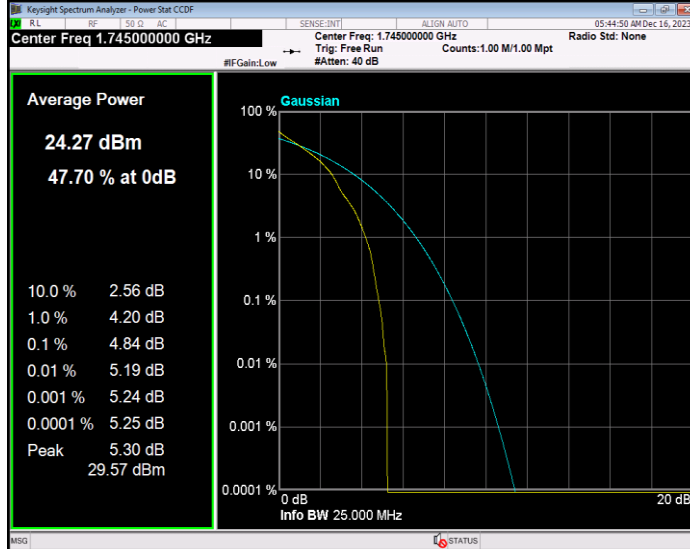
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



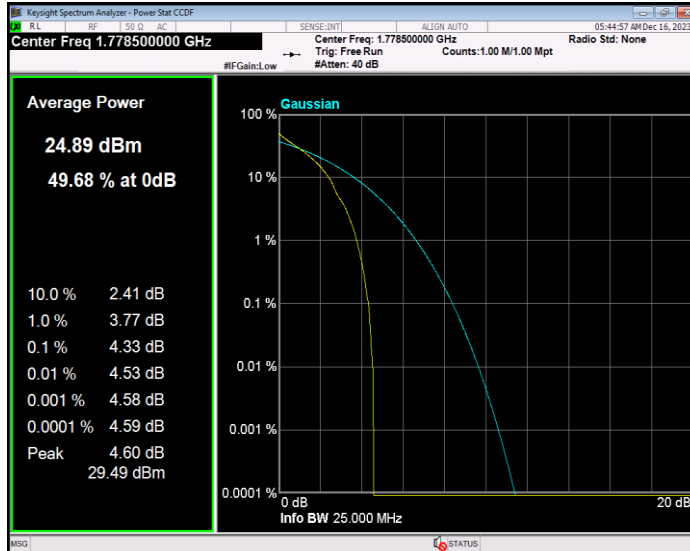
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



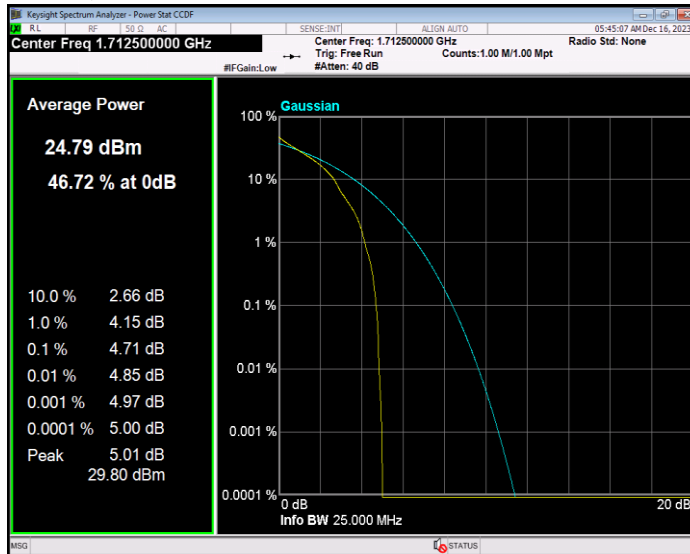
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



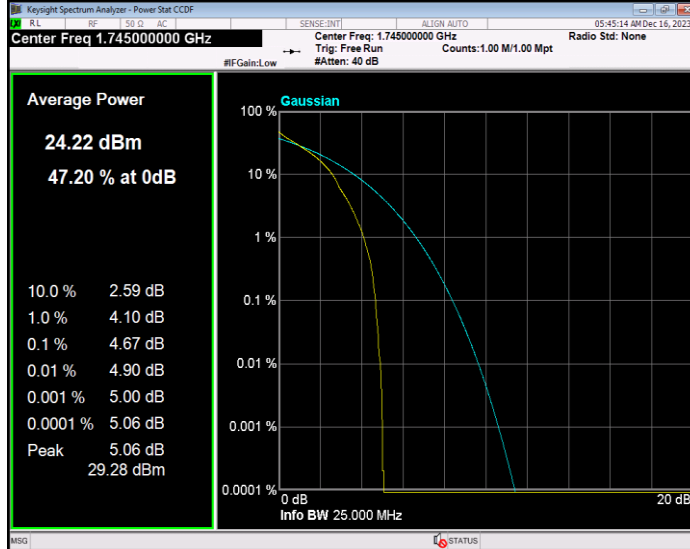
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



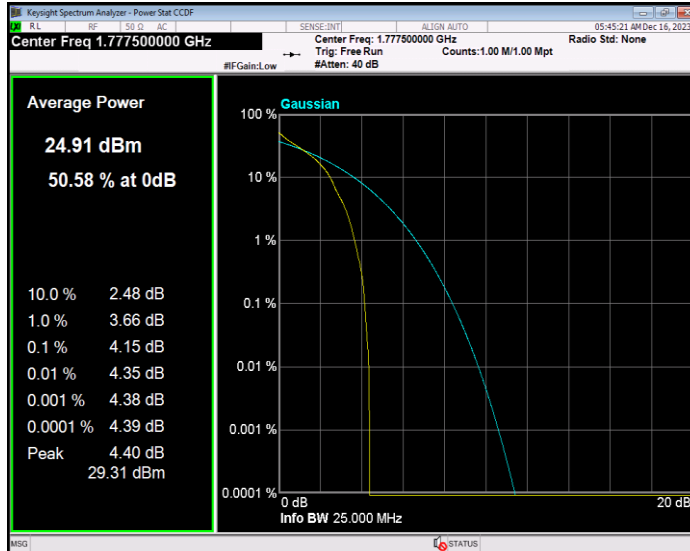
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



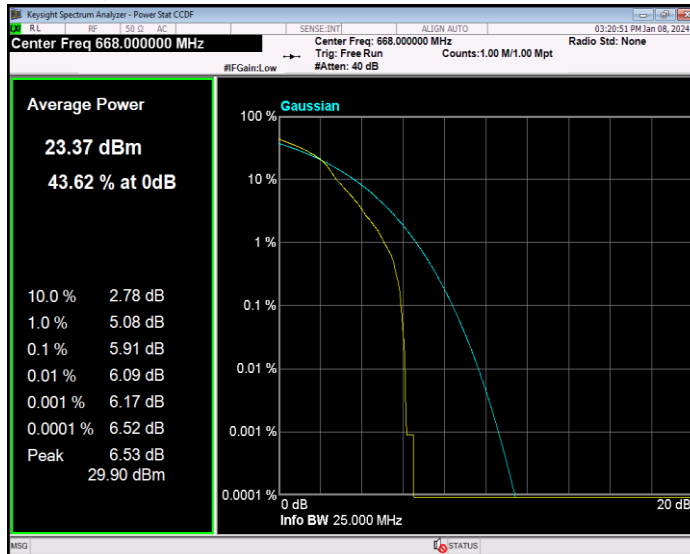
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



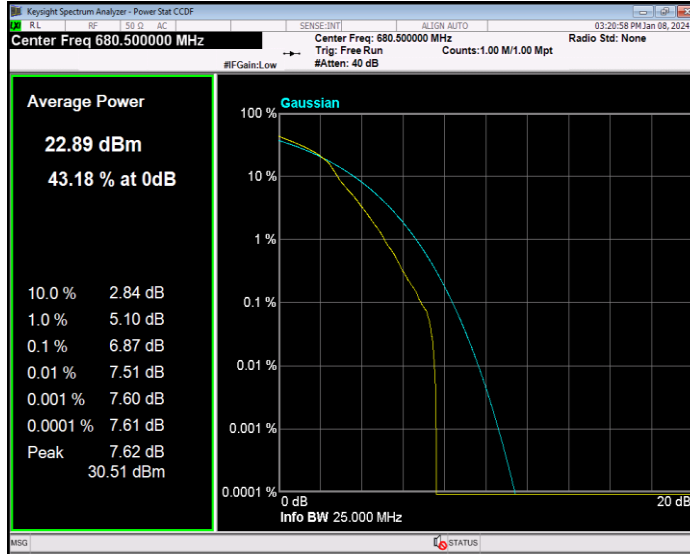
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



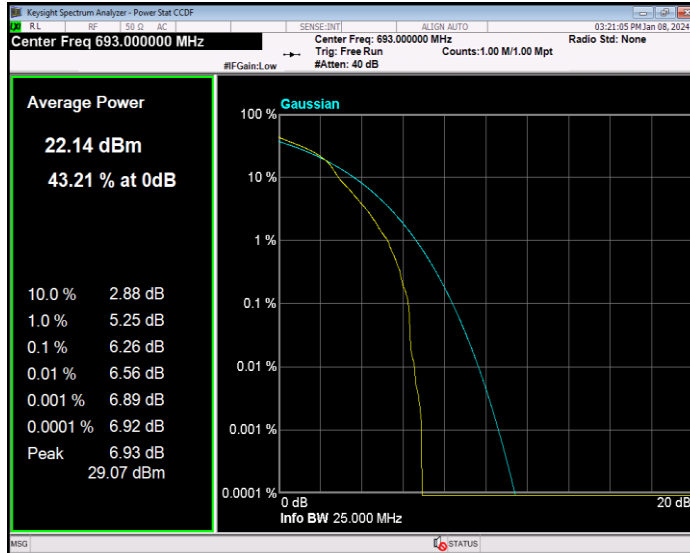
Band71 16QAM BW=10MHz Channel=133172 RB Size=1 Position=#0



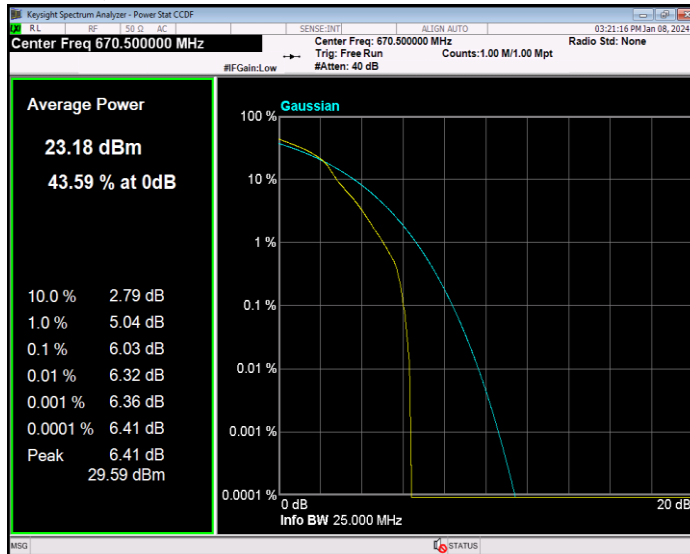
Band71 16QAM BW=10MHz Channel=133297 RB Size=1 Position=#0



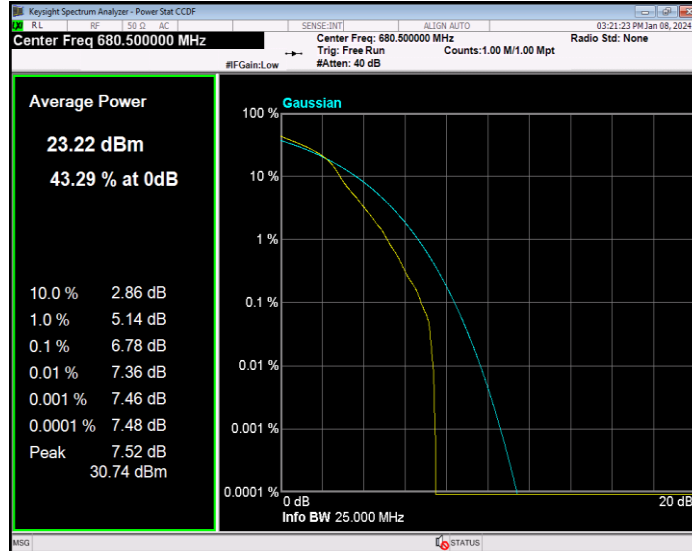
Band71 16QAM BW=10MHz Channel=133422 RB Size=1 Position=#0



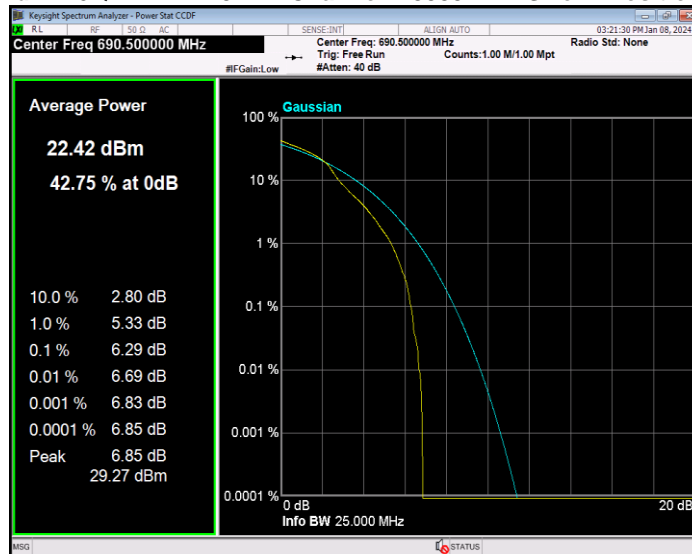
Band71 16QAM BW=15MHz Channel=133197 RB Size=1 Position=#0



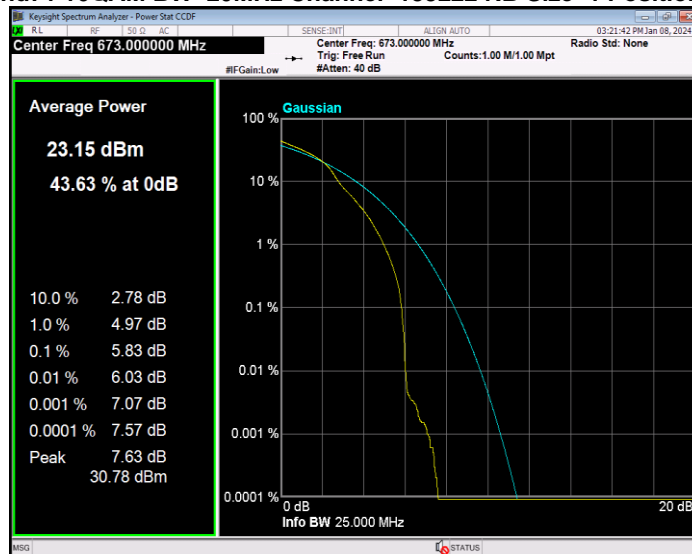
Band71 16QAM BW=15MHz Channel=133297 RB Size=1 Position=#0



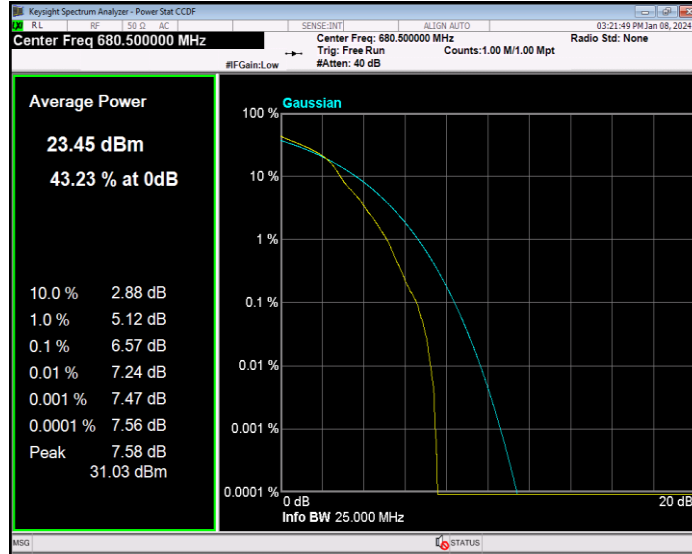
Band71 16QAM BW=15MHz Channel=133397 RB Size=1 Position=#0



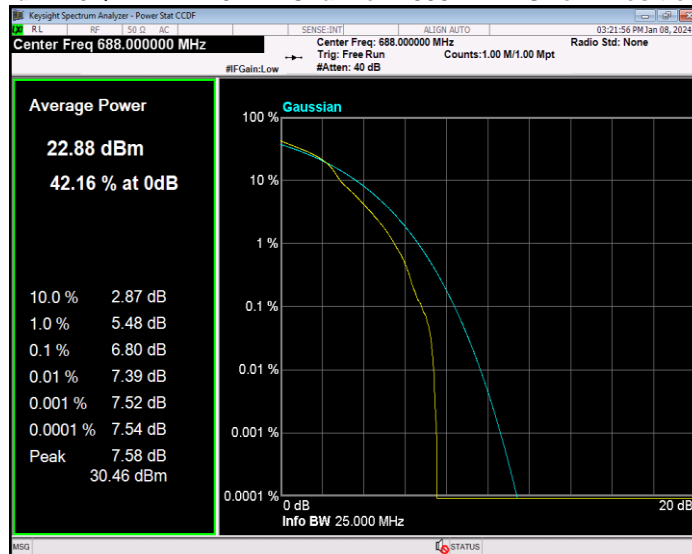
Band71 16QAM BW=20MHz Channel=133222 RB Size=1 Position=#0



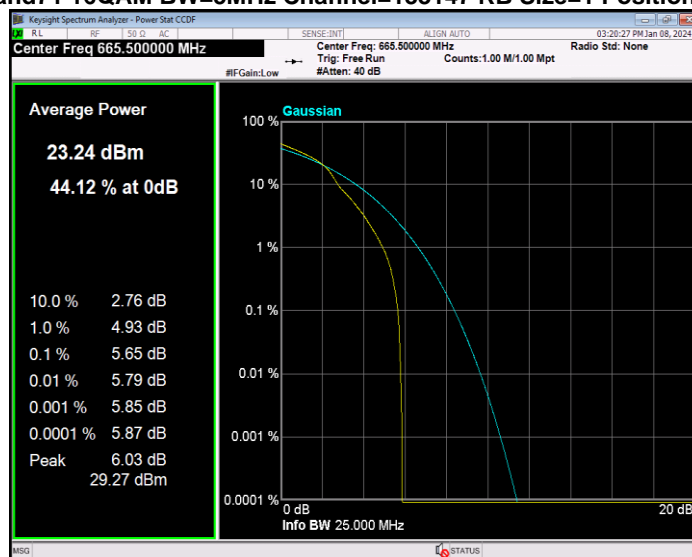
Band71 16QAM BW=20MHz Channel=133297 RB Size=1 Position=#0



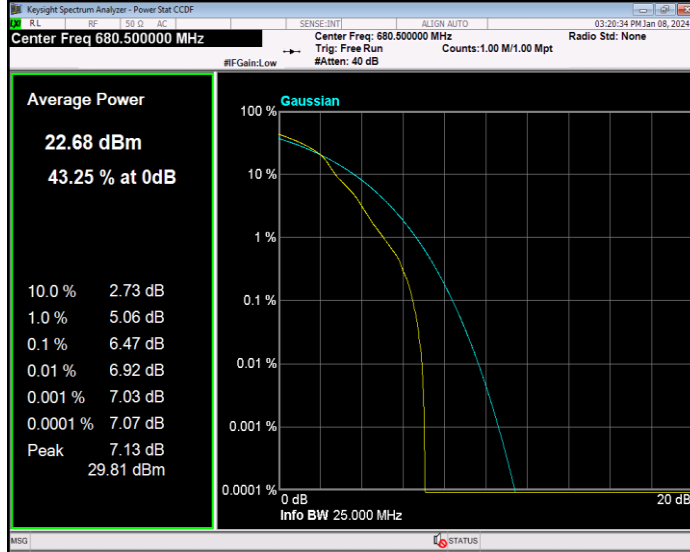
Band71 16QAM BW=20MHz Channel=133372 RB Size=1 Position=#0



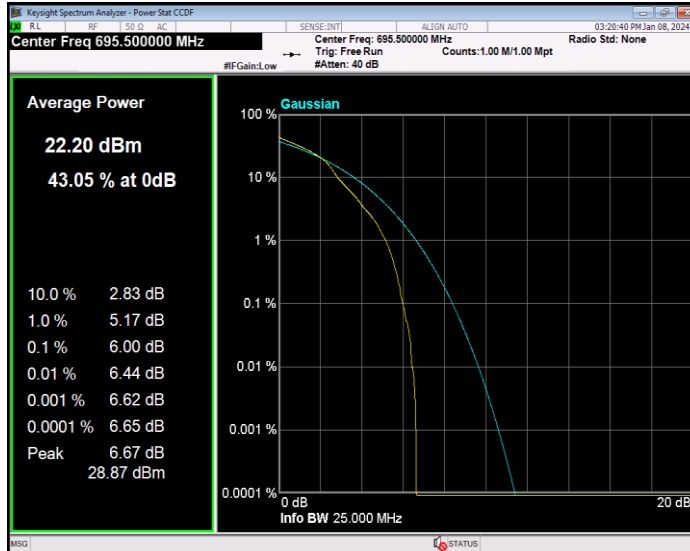
Band71 16QAM BW=5MHz Channel=133147 RB Size=1 Position=#0



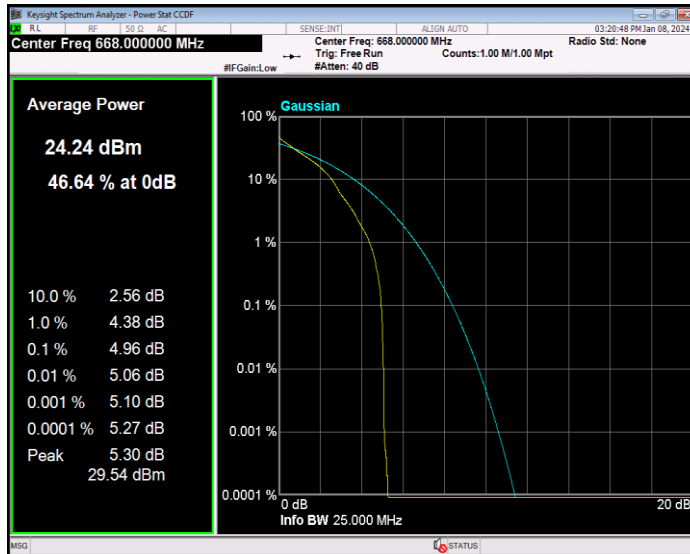
Band71 16QAM BW=5MHz Channel=133297 RB Size=1 Position=#0



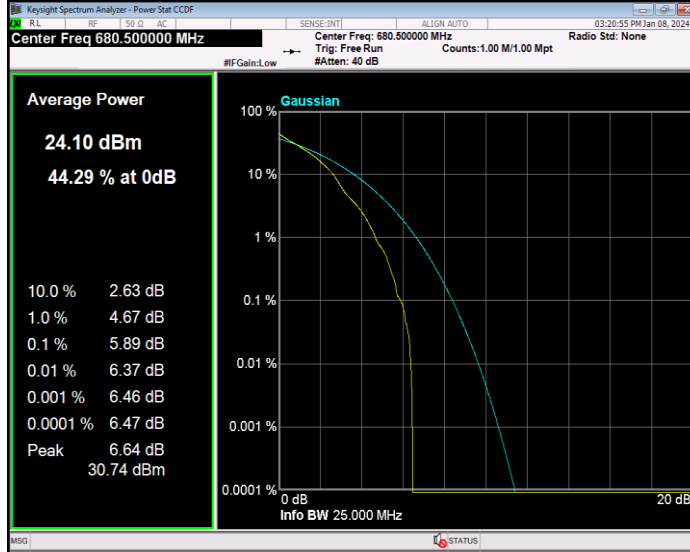
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#0



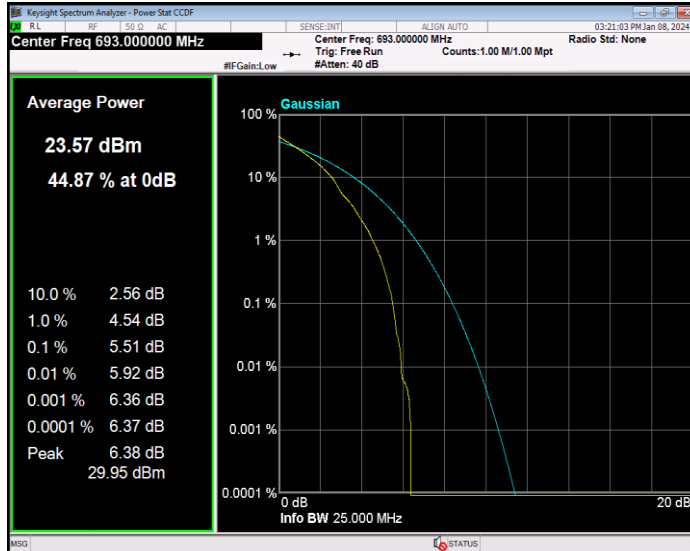
Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#0



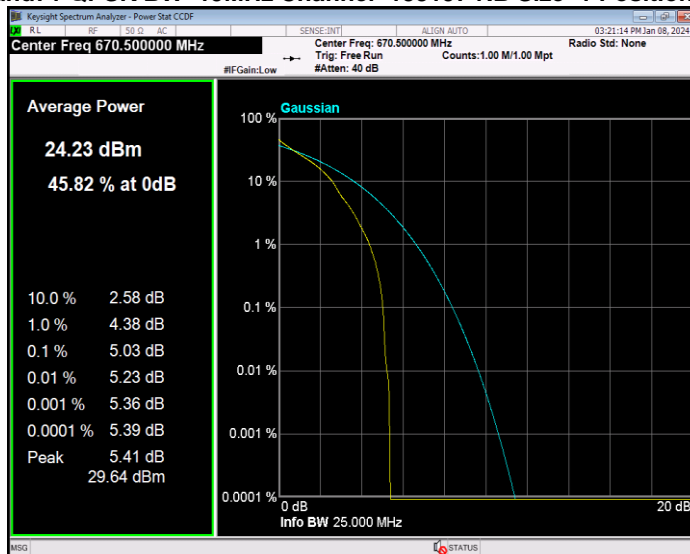
Band71 QPSK BW=10MHz Channel=133297 RB Size=1 Position=#0



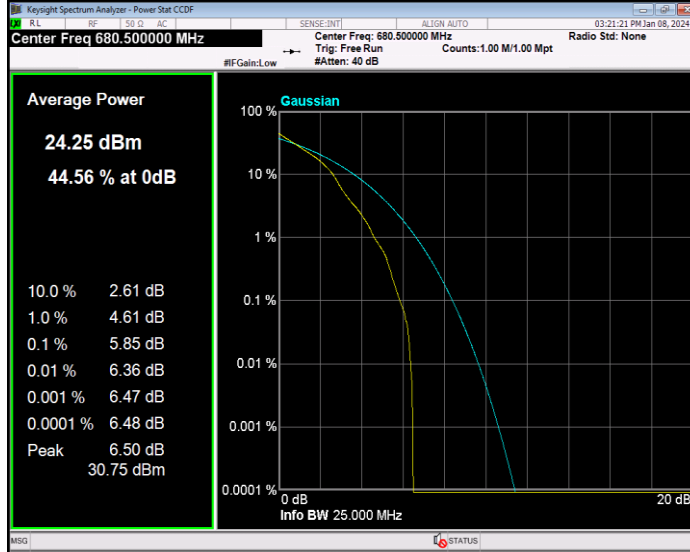
Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#0



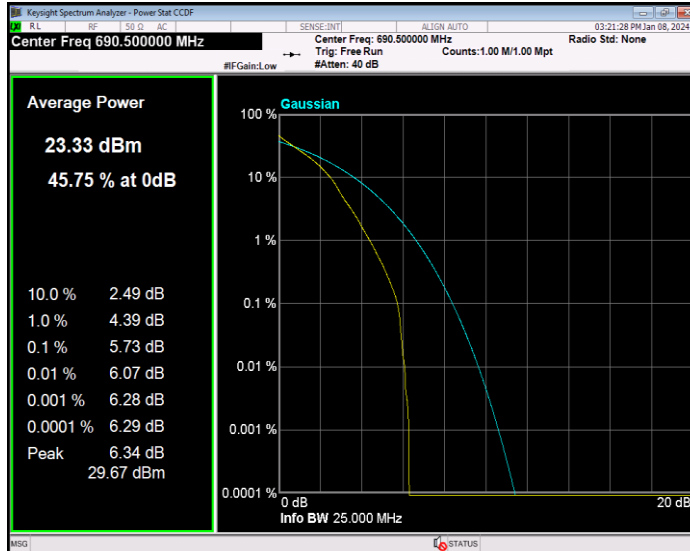
Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#0



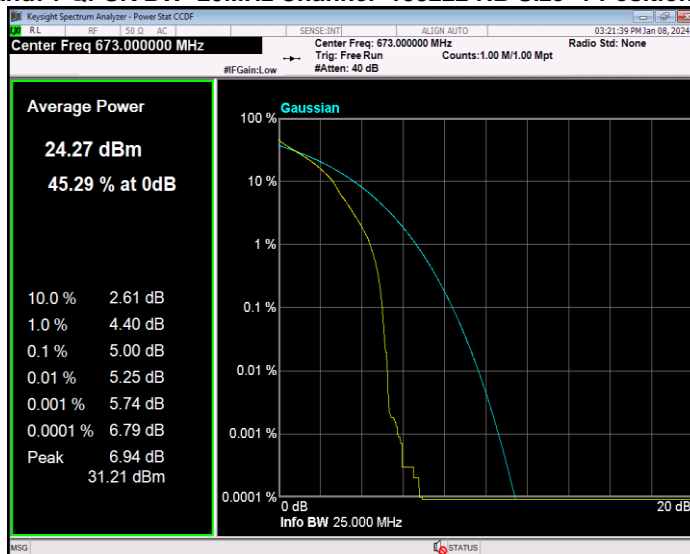
Band71 QPSK BW=15MHz Channel=133297 RB Size=1 Position=#0



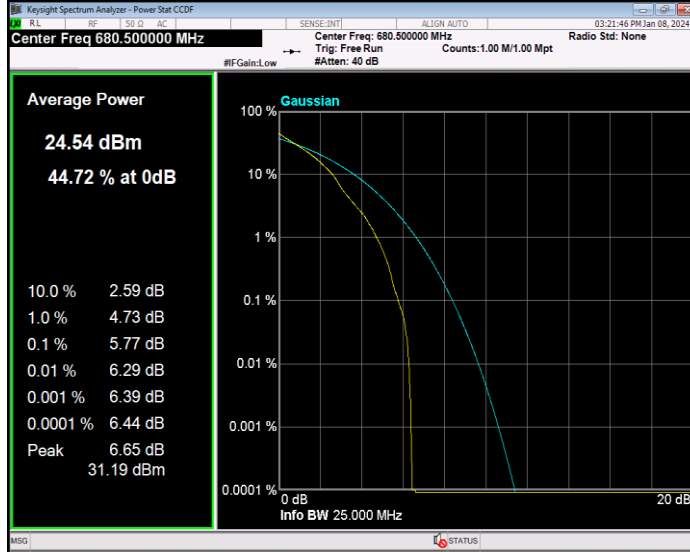
Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#0



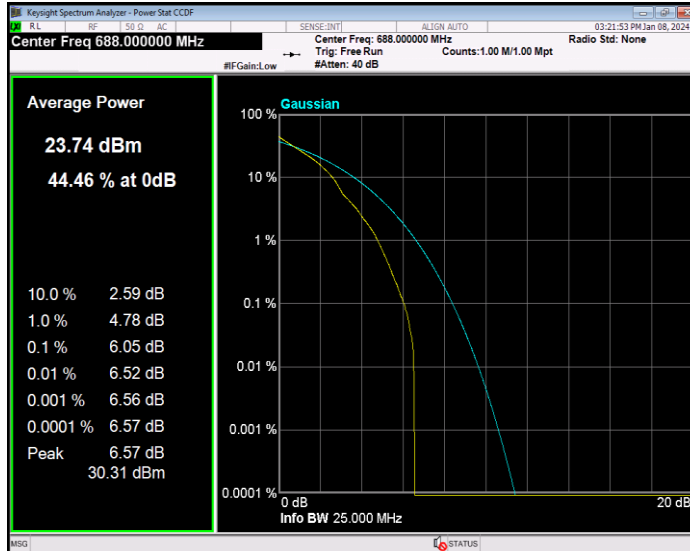
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#0



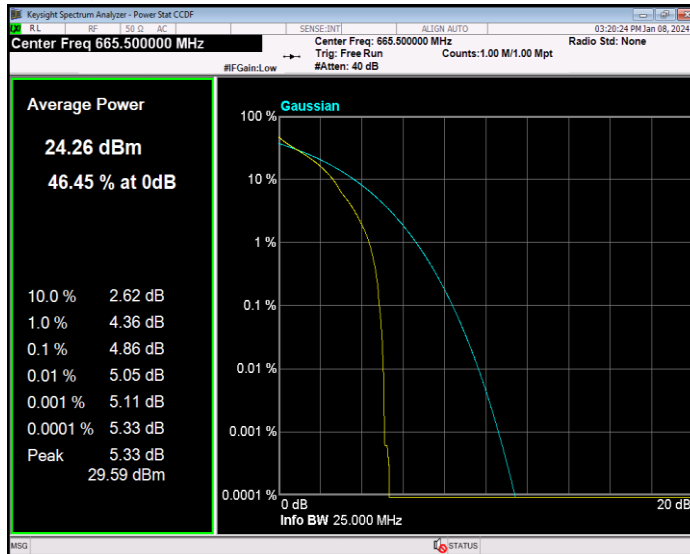
Band71 QPSK BW=20MHz Channel=133297 RB Size=1 Position=#0



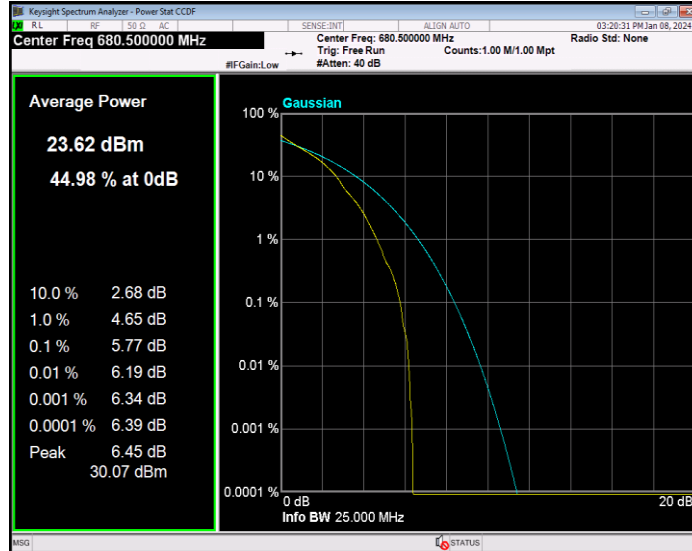
Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#0



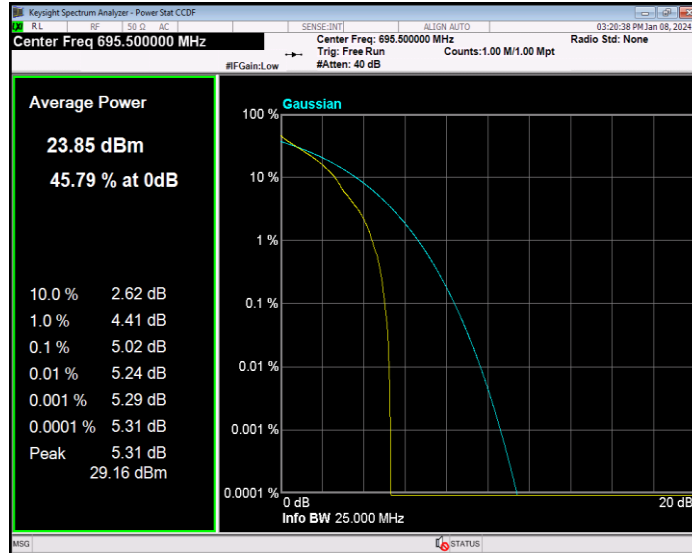
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#0



Band71 QPSK BW=5MHz Channel=133297 RB Size=1 Position=#0



Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#0



Occupied bandwidth

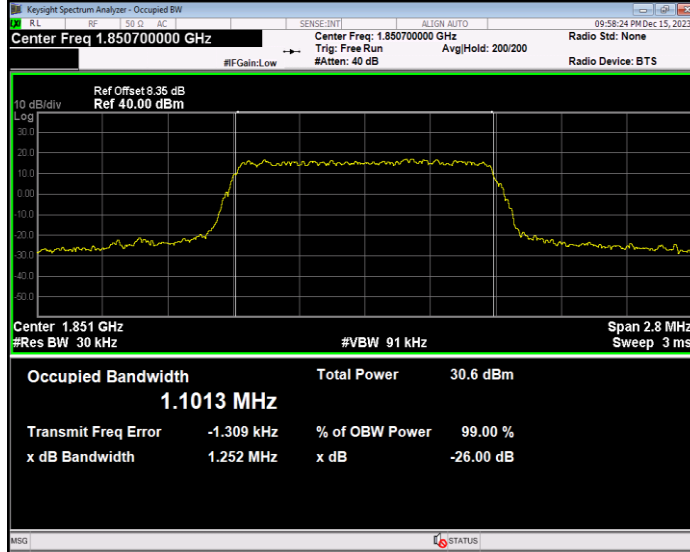
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.096	1.257	PASS
Band2	1.4	18607	6	#0	16QAM	1.101	1.252	PASS
Band2	1.4	18900	6	#0	QPSK	1.095	1.244	PASS
Band2	1.4	18900	6	#0	16QAM	1.094	1.243	PASS
Band2	1.4	19193	6	#0	QPSK	1.102	1.255	PASS
Band2	1.4	19193	6	#0	16QAM	1.097	1.247	PASS
Band2	3	18615	15	#0	QPSK	2.721	3.033	PASS
Band2	3	18615	15	#0	16QAM	2.724	3.045	PASS
Band2	3	18900	15	#0	QPSK	2.716	3.019	PASS
Band2	3	18900	15	#0	16QAM	2.712	3.054	PASS
Band2	3	19185	15	#0	QPSK	2.704	3.026	PASS
Band2	3	19185	15	#0	16QAM	2.709	3.014	PASS
Band2	5	18625	25	#0	QPSK	4.527	4.917	PASS
Band2	5	18625	25	#0	16QAM	4.503	4.950	PASS
Band2	5	18900	25	#0	QPSK	4.503	4.989	PASS
Band2	5	18900	25	#0	16QAM	4.507	4.977	PASS
Band2	5	19175	25	#0	QPSK	4.525	4.923	PASS
Band2	5	19175	25	#0	16QAM	4.519	5.001	PASS
Band2	10	18650	50	#0	QPSK	8.958	9.854	PASS
Band2	10	18650	50	#0	16QAM	8.963	9.817	PASS
Band2	10	18900	50	#0	QPSK	9.004	9.935	PASS
Band2	10	18900	50	#0	16QAM	8.993	9.854	PASS
Band2	10	19150	50	#0	QPSK	9.024	9.847	PASS
Band2	10	19150	50	#0	16QAM	8.979	9.843	PASS
Band2	15	18675	75	#0	QPSK	13.454	14.724	PASS
Band2	15	18675	75	#0	16QAM	13.455	14.735	PASS
Band2	15	18900	75	#0	QPSK	13.457	14.851	PASS
Band2	15	18900	75	#0	16QAM	13.493	15.021	PASS
Band2	15	19125	75	#0	QPSK	13.390	14.721	PASS
Band2	15	19125	75	#0	16QAM	13.405	14.453	PASS
Band2	20	18700	100	#0	QPSK	17.969	19.547	PASS
Band2	20	18700	100	#0	16QAM	17.987	19.538	PASS
Band2	20	18900	100	#0	QPSK	18.001	19.564	PASS
Band2	20	18900	100	#0	16QAM	18.037	19.388	PASS
Band2	20	19100	100	#0	QPSK	17.910	19.483	PASS
Band2	20	19100	100	#0	16QAM	17.904	19.454	PASS
Band4	1.4	19957	6	#0	QPSK	1.098	1.251	PASS
Band4	1.4	19957	6	#0	16QAM	1.106	1.253	PASS
Band4	1.4	20175	6	#0	QPSK	1.099	1.261	PASS
Band4	1.4	20175	6	#0	16QAM	1.093	1.254	PASS
Band4	1.4	20393	6	#0	QPSK	1.098	1.253	PASS
Band4	1.4	20393	6	#0	16QAM	1.102	1.251	PASS
Band4	3	19965	15	#0	QPSK	2.725	3.020	PASS
Band4	3	19965	15	#0	16QAM	2.704	3.046	PASS
Band4	3	20175	15	#0	QPSK	2.715	3.030	PASS
Band4	3	20175	15	#0	16QAM	2.705	3.048	PASS
Band4	3	20385	15	#0	QPSK	2.712	3.017	PASS
Band4	3	20385	15	#0	16QAM	2.711	3.059	PASS
Band4	5	19975	25	#0	QPSK	4.541	4.966	PASS
Band4	5	19975	25	#0	16QAM	4.506	4.954	PASS
Band4	5	20175	25	#0	QPSK	4.513	4.976	PASS
Band4	5	20175	25	#0	16QAM	4.544	4.955	PASS
Band4	5	20375	25	#0	QPSK	4.504	4.963	PASS
Band4	5	20375	25	#0	16QAM	4.510	4.940	PASS
Band4	10	20000	50	#0	QPSK	8.972	9.775	PASS
Band4	10	20000	50	#0	16QAM	8.962	9.870	PASS
Band4	10	20175	50	#0	QPSK	8.998	9.837	PASS
Band4	10	20175	50	#0	16QAM	9.004	9.892	PASS
Band4	10	20350	50	#0	QPSK	8.973	9.903	PASS
Band4	10	20350	50	#0	16QAM	9.002	9.775	PASS
Band4	15	20025	75	#0	QPSK	13.457	14.831	PASS
Band4	15	20025	75	#0	16QAM	13.456	14.762	PASS
Band4	15	20175	75	#0	QPSK	13.468	14.864	PASS
Band4	15	20175	75	#0	16QAM	13.483	14.827	PASS

Band4	15	20325	75	#0	QPSK	13.506	14.831	PASS
Band4	15	20325	75	#0	16QAM	13.506	14.782	PASS
Band4	20	20050	100	#0	QPSK	17.896	19.609	PASS
Band4	20	20050	100	#0	16QAM	17.926	19.393	PASS
Band4	20	20175	100	#0	QPSK	18.033	19.468	PASS
Band4	20	20175	100	#0	16QAM	18.014	19.620	PASS
Band4	20	20300	100	#0	QPSK	18.018	19.795	PASS
Band4	20	20300	100	#0	16QAM	17.979	19.729	PASS
Band5	1.4	20407	6	#0	QPSK	1.090	1.241	PASS
Band5	1.4	20407	6	#0	16QAM	1.102	1.254	PASS
Band5	1.4	20525	6	#0	QPSK	1.098	1.247	PASS
Band5	1.4	20525	6	#0	16QAM	1.089	1.241	PASS
Band5	1.4	20643	6	#0	QPSK	1.096	1.255	PASS
Band5	1.4	20643	6	#0	16QAM	1.098	1.240	PASS
Band5	3	20415	15	#0	QPSK	2.701	3.057	PASS
Band5	3	20415	15	#0	16QAM	2.707	3.048	PASS
Band5	3	20525	15	#0	QPSK	2.707	3.042	PASS
Band5	3	20525	15	#0	16QAM	2.706	3.039	PASS
Band5	3	20635	15	#0	QPSK	2.718	3.052	PASS
Band5	3	20635	15	#0	16QAM	2.712	3.061	PASS
Band5	5	20425	25	#0	QPSK	4.510	4.926	PASS
Band5	5	20425	25	#0	16QAM	4.493	4.959	PASS
Band5	5	20525	25	#0	QPSK	4.504	4.997	PASS
Band5	5	20525	25	#0	16QAM	4.508	4.943	PASS
Band5	5	20625	25	#0	QPSK	4.517	4.954	PASS
Band5	5	20625	25	#0	16QAM	4.515	4.961	PASS
Band5	10	20450	50	#0	QPSK	8.963	9.803	PASS
Band5	10	20450	50	#0	16QAM	8.951	9.935	PASS
Band5	10	20525	50	#0	QPSK	8.963	9.780	PASS
Band5	10	20525	50	#0	16QAM	8.978	9.890	PASS
Band5	10	20600	50	#0	QPSK	9.047	9.901	PASS
Band5	10	20600	50	#0	16QAM	8.981	9.795	PASS
Band12	1.4	23017	6	#0	QPSK	1.099	1.242	PASS
Band12	1.4	23017	6	#0	16QAM	1.112	1.267	PASS
Band12	1.4	23095	6	#0	QPSK	1.094	1.248	PASS
Band12	1.4	23095	6	#0	16QAM	1.096	1.238	PASS
Band12	1.4	23173	6	#0	QPSK	1.104	1.248	PASS
Band12	1.4	23173	6	#0	16QAM	1.102	1.242	PASS
Band12	3	23025	15	#0	QPSK	2.711	3.063	PASS
Band12	3	23025	15	#0	16QAM	2.719	3.010	PASS
Band12	3	23095	15	#0	QPSK	2.698	3.044	PASS
Band12	3	23095	15	#0	16QAM	2.710	3.029	PASS
Band12	3	23165	15	#0	QPSK	2.719	3.033	PASS
Band12	3	23165	15	#0	16QAM	2.715	3.053	PASS
Band12	5	23035	25	#0	QPSK	4.527	4.956	PASS
Band12	5	23035	25	#0	16QAM	4.522	4.961	PASS
Band12	5	23095	25	#0	QPSK	4.516	4.920	PASS
Band12	5	23095	25	#0	16QAM	4.532	4.989	PASS
Band12	5	23155	25	#0	QPSK	4.498	4.948	PASS
Band12	5	23155	25	#0	16QAM	4.503	4.983	PASS
Band12	10	23060	50	#0	QPSK	8.973	9.839	PASS
Band12	10	23060	50	#0	16QAM	8.983	9.926	PASS
Band12	10	23095	50	#0	QPSK	8.964	9.811	PASS
Band12	10	23095	50	#0	16QAM	8.973	9.806	PASS
Band12	10	23130	50	#0	QPSK	8.981	9.789	PASS
Band12	10	23130	50	#0	16QAM	8.988	9.865	PASS
Band13	5	23205	25	#0	QPSK	4.508	4.936	PASS
Band13	5	23205	25	#0	16QAM	4.517	4.967	PASS
Band13	5	23230	25	#0	QPSK	4.512	4.953	PASS
Band13	5	23230	25	#0	16QAM	4.518	4.957	PASS
Band13	5	23255	25	#0	QPSK	4.502	4.931	PASS
Band13	5	23255	25	#0	16QAM	4.526	4.945	PASS
Band13	10	23230	50	#0	QPSK	8.977	9.819	PASS
Band13	10	23230	50	#0	16QAM	8.979	9.740	PASS
Band41	5	39675	25	#0	QPSK	4.513	4.945	PASS
Band41	5	39675	25	#0	16QAM	4.501	4.957	PASS
Band41	5	40620	25	#0	QPSK	4.500	5.060	PASS
Band41	5	40620	25	#0	16QAM	4.496	4.900	PASS

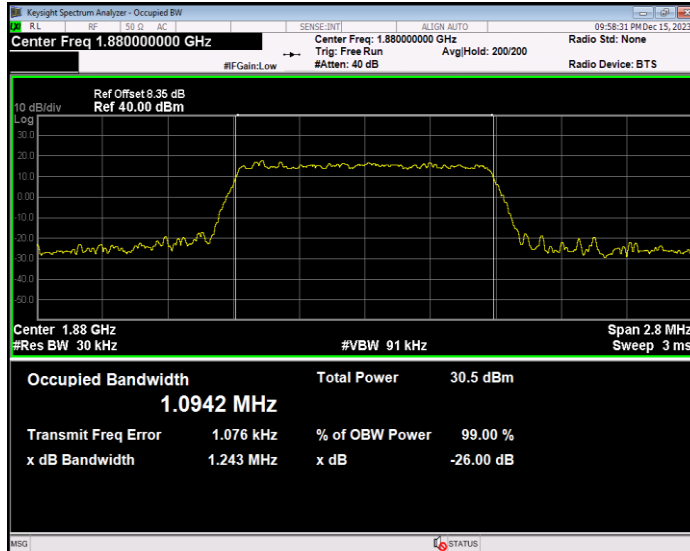
Band41	5	41565	25	#0	QPSK	4.521	4.931	PASS
Band41	5	41565	25	#0	16QAM	4.500	4.948	PASS
Band41	10	39700	50	#0	QPSK	9.001	10.023	PASS
Band41	10	39700	50	#0	16QAM	9.001	9.850	PASS
Band41	10	40620	50	#0	QPSK	8.975	9.741	PASS
Band41	10	40620	50	#0	16QAM	8.945	9.839	PASS
Band41	10	41540	50	#0	QPSK	8.992	10.804	PASS
Band41	10	41540	50	#0	16QAM	8.982	9.881	PASS
Band41	15	39725	75	#0	QPSK	13.485	14.770	PASS
Band41	15	39725	75	#0	16QAM	13.482	14.823	PASS
Band41	15	40620	75	#0	QPSK	13.412	14.882	PASS
Band41	15	40620	75	#0	16QAM	13.433	15.089	PASS
Band41	15	41515	75	#0	QPSK	13.445	15.087	PASS
Band41	15	41515	75	#0	16QAM	13.486	14.558	PASS
Band41	20	39750	100	#0	QPSK	17.978	19.436	PASS
Band41	20	39750	100	#0	16QAM	18.028	19.476	PASS
Band41	20	40620	100	#0	QPSK	17.935	19.470	PASS
Band41	20	40620	100	#0	16QAM	17.908	19.445	PASS
Band41	20	41490	100	#0	QPSK	17.955	19.695	PASS
Band41	20	41490	100	#0	16QAM	17.934	19.435	PASS
Band66	1.4	131979	6	#0	QPSK	1.099	1.257	PASS
Band66	1.4	131979	6	#0	16QAM	1.100	1.244	PASS
Band66	1.4	132322	6	#0	QPSK	1.093	1.249	PASS
Band66	1.4	132322	6	#0	16QAM	1.094	1.247	PASS
Band66	1.4	132665	6	#0	QPSK	1.106	1.257	PASS
Band66	1.4	132665	6	#0	16QAM	1.106	1.256	PASS
Band66	3	131987	15	#0	QPSK	2.719	3.032	PASS
Band66	3	131987	15	#0	16QAM	2.714	3.066	PASS
Band66	3	132322	15	#0	QPSK	2.705	3.037	PASS
Band66	3	132322	15	#0	16QAM	2.724	3.059	PASS
Band66	3	132657	15	#0	QPSK	2.716	3.047	PASS
Band66	3	132657	15	#0	16QAM	2.711	3.058	PASS
Band66	5	131997	25	#0	QPSK	4.530	4.950	PASS
Band66	5	131997	25	#0	16QAM	4.501	4.924	PASS
Band66	5	132322	25	#0	QPSK	4.497	4.930	PASS
Band66	5	132322	25	#0	16QAM	4.519	4.978	PASS
Band66	5	132647	25	#0	QPSK	4.501	4.949	PASS
Band66	5	132647	25	#0	16QAM	4.513	4.990	PASS
Band66	10	132022	50	#0	QPSK	8.981	9.765	PASS
Band66	10	132022	50	#0	16QAM	8.999	9.826	PASS
Band66	10	132322	50	#0	QPSK	8.987	9.859	PASS
Band66	10	132322	50	#0	16QAM	8.991	9.859	PASS
Band66	10	132622	50	#0	QPSK	8.986	9.832	PASS
Band66	10	132622	50	#0	16QAM	9.003	9.823	PASS
Band66	15	132047	75	#0	QPSK	13.407	14.534	PASS
Band66	15	132047	75	#0	16QAM	13.405	14.752	PASS
Band66	15	132322	75	#0	QPSK	13.458	15.049	PASS
Band66	15	132322	75	#0	16QAM	13.485	14.780	PASS
Band66	15	132597	75	#0	QPSK	13.453	14.942	PASS
Band66	15	132597	75	#0	16QAM	13.427	14.571	PASS
Band66	20	132072	100	#0	QPSK	17.890	19.410	PASS
Band66	20	132072	100	#0	16QAM	17.911	19.358	PASS
Band66	20	132322	100	#0	QPSK	17.965	19.324	PASS
Band66	20	132322	100	#0	16QAM	17.998	19.817	PASS
Band66	20	132572	100	#0	QPSK	17.975	19.653	PASS
Band66	20	132572	100	#0	16QAM	17.958	19.429	PASS
Band71	5	133147	25	#0	QPSK	4.521	4.970	PASS
Band71	5	133147	25	#0	16QAM	4.509	4.976	PASS
Band71	5	133297	25	#0	QPSK	4.501	4.913	PASS
Band71	5	133297	25	#0	16QAM	4.520	4.932	PASS
Band71	5	133447	25	#0	QPSK	4.511	4.978	PASS
Band71	5	133447	25	#0	16QAM	4.528	4.995	PASS
Band71	10	133172	50	#0	QPSK	9.027	9.804	PASS
Band71	10	133172	50	#0	16QAM	9.013	9.858	PASS
Band71	10	133297	50	#0	QPSK	8.960	9.687	PASS
Band71	10	133297	50	#0	16QAM	8.970	9.741	PASS
Band71	10	133422	50	#0	QPSK	8.978	9.839	PASS
Band71	10	133422	50	#0	16QAM	8.968	9.762	PASS

Band71	15	133197	75	#0	QPSK	13.474	14.650	PASS
Band71	15	133197	75	#0	16QAM	13.457	14.610	PASS
Band71	15	133297	75	#0	QPSK	13.379	14.685	PASS
Band71	15	133297	75	#0	16QAM	13.373	14.840	PASS
Band71	15	133397	75	#0	QPSK	13.482	14.804	PASS
Band71	15	133397	75	#0	16QAM	13.471	14.914	PASS
Band71	20	133222	100	#0	QPSK	18.021	19.534	PASS
Band71	20	133222	100	#0	16QAM	17.991	19.588	PASS
Band71	20	133297	100	#0	QPSK	17.961	19.402	PASS
Band71	20	133297	100	#0	16QAM	17.954	19.546	PASS
Band71	20	133372	100	#0	QPSK	17.962	19.560	PASS
Band71	20	133372	100	#0	16QAM	18.012	19.626	PASS

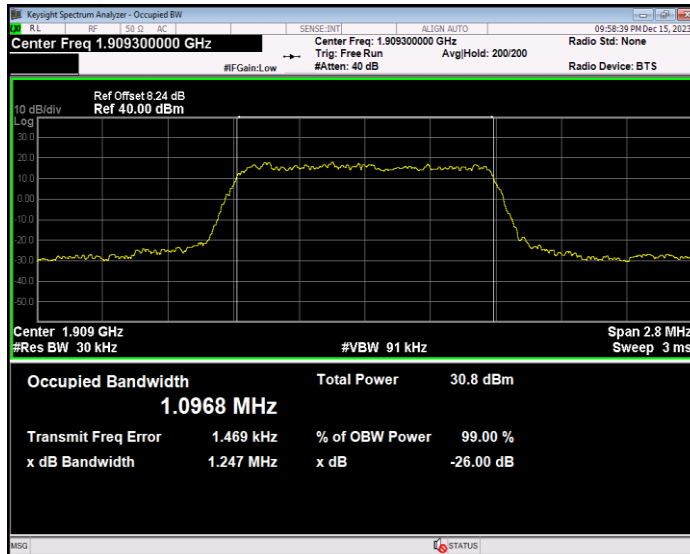
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



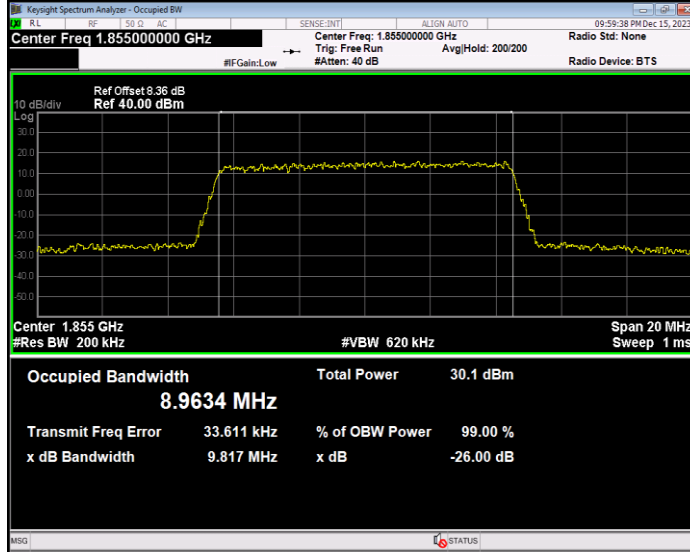
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



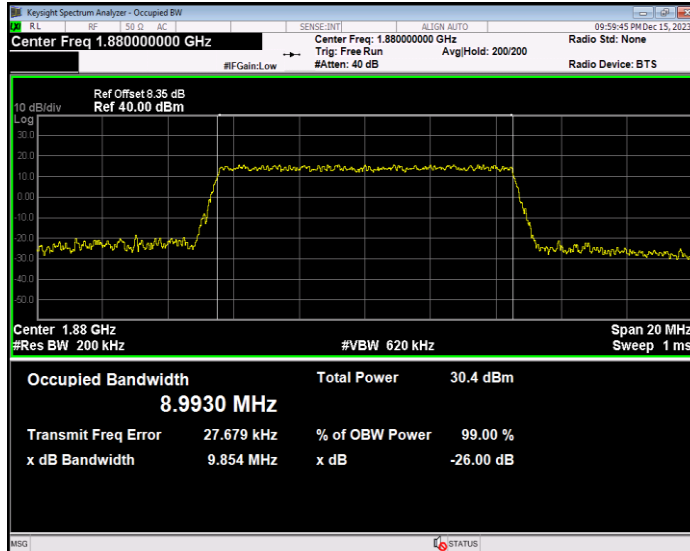
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



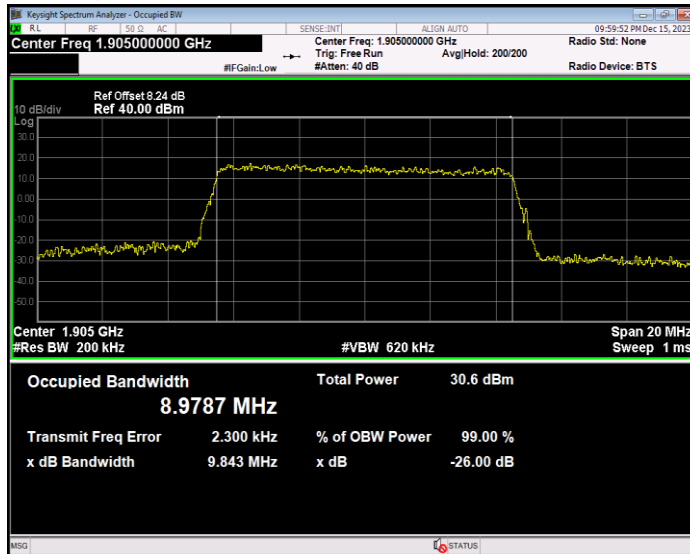
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



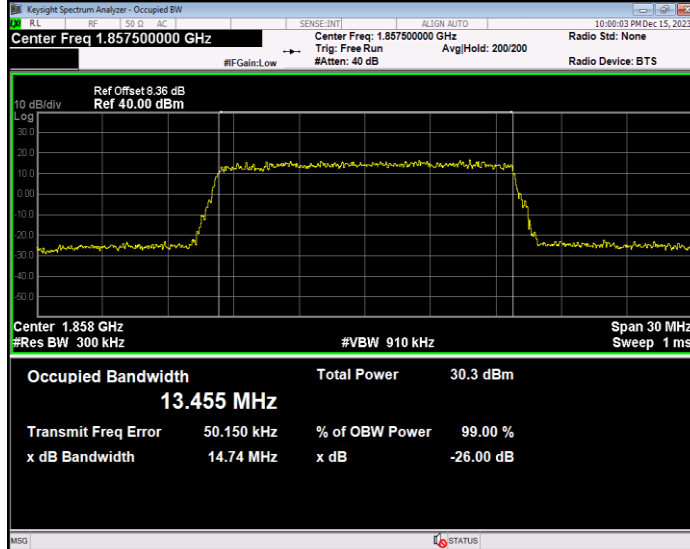
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



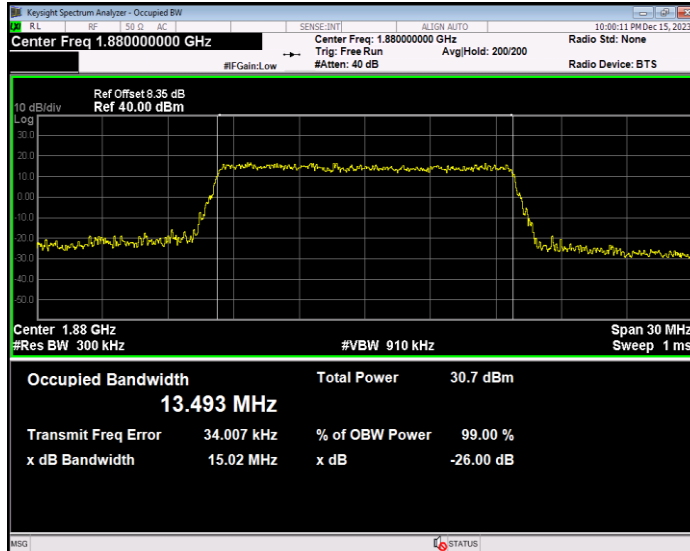
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



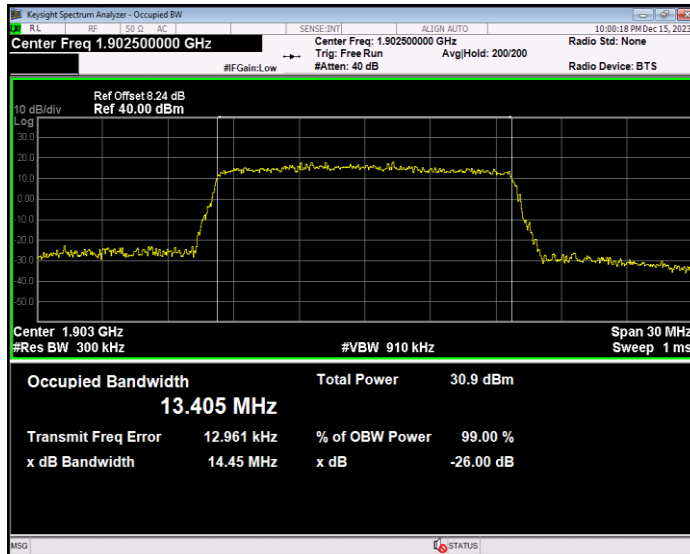
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



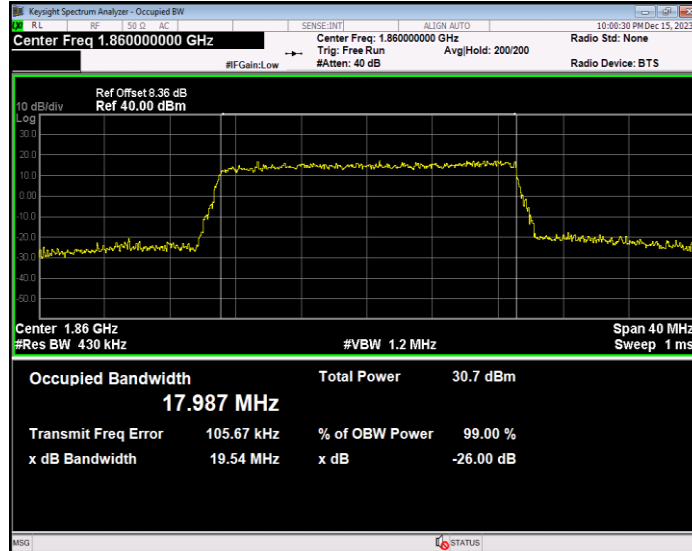
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



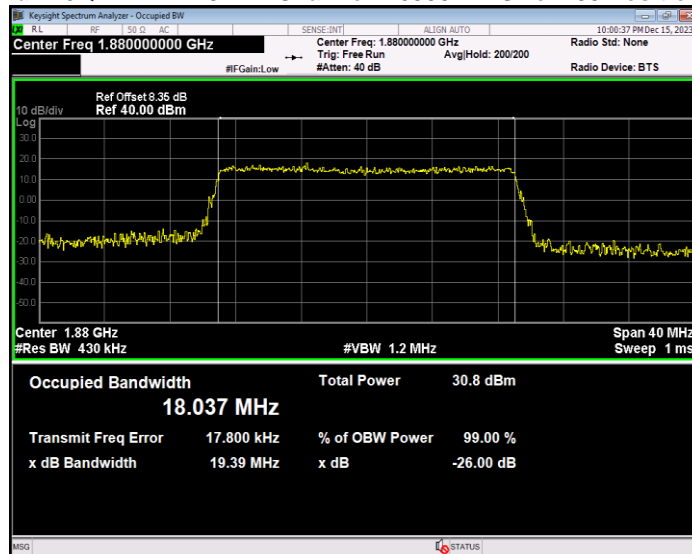
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



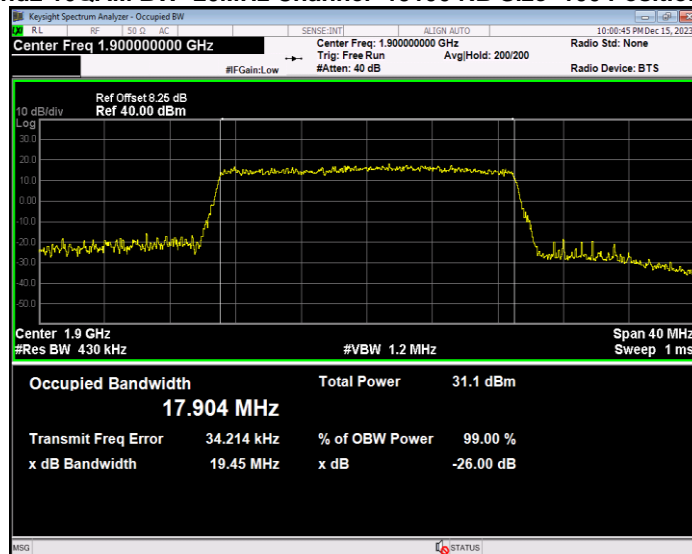
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



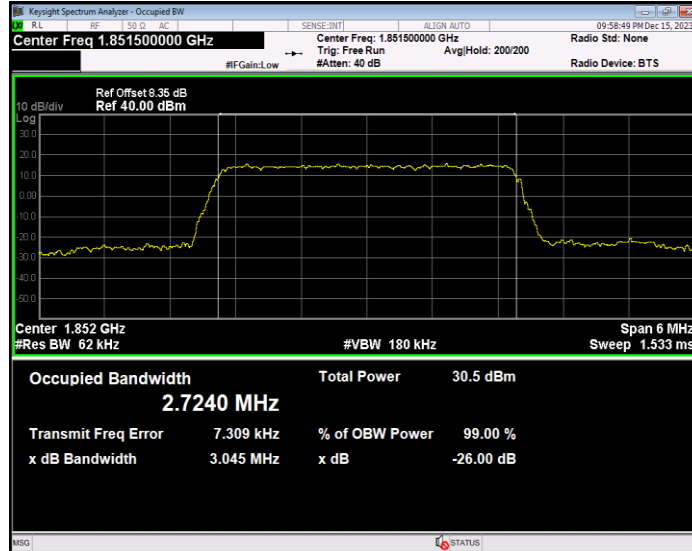
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



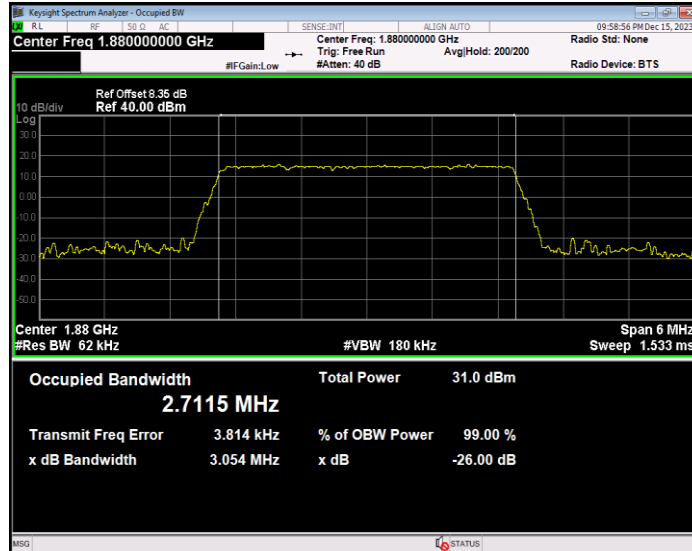
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



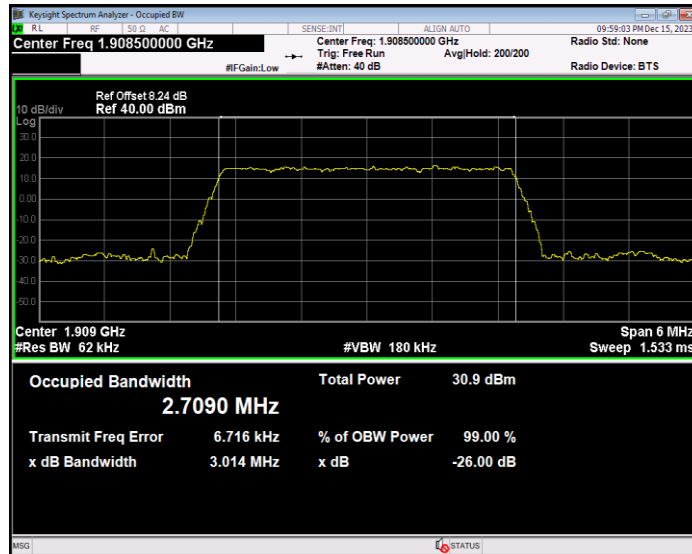
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



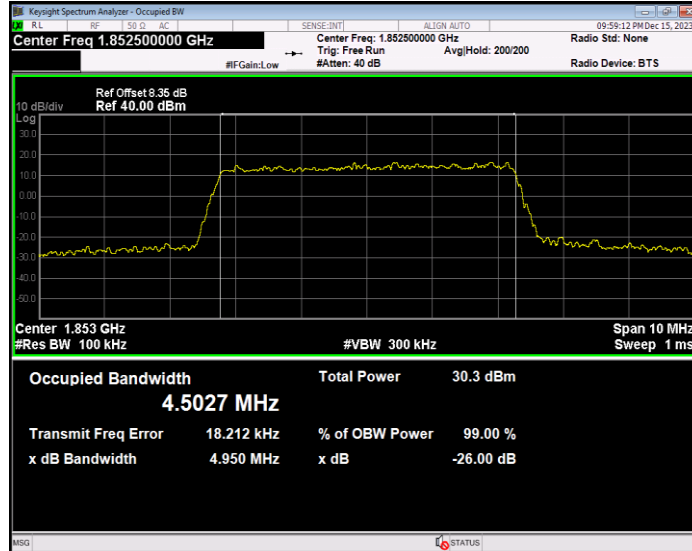
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



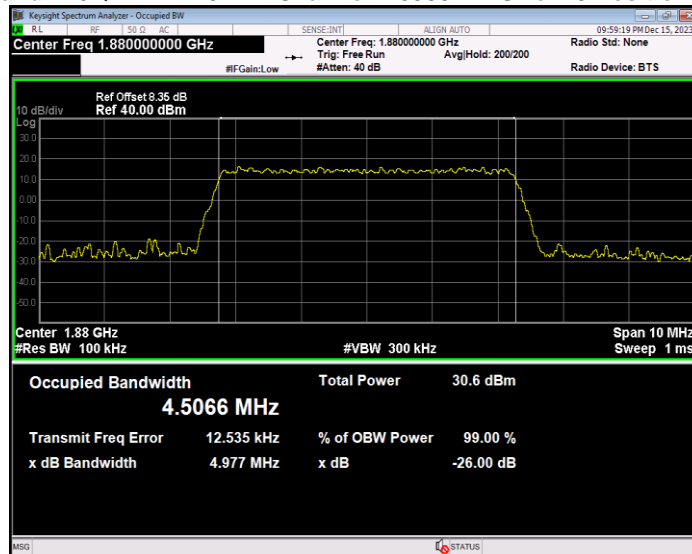
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



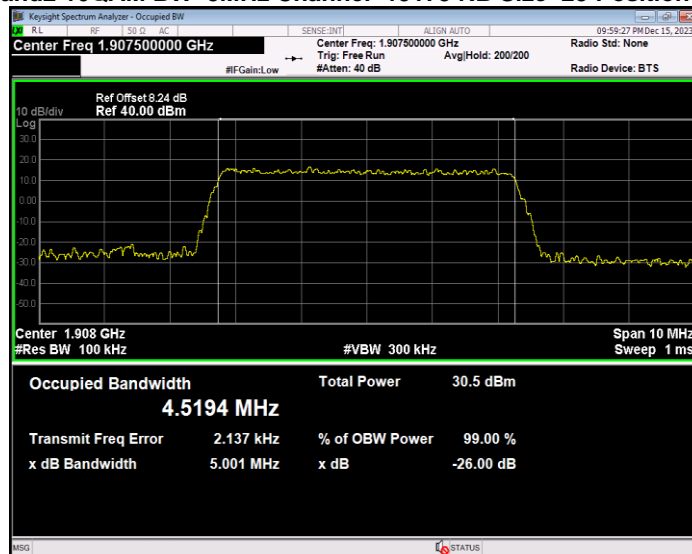
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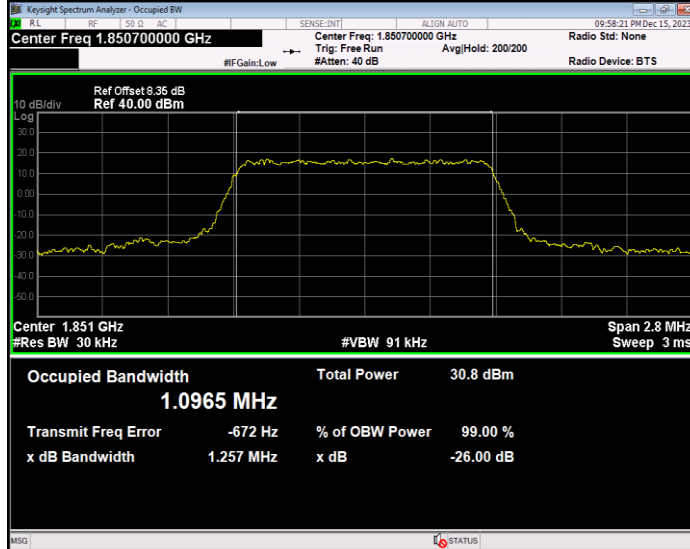
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



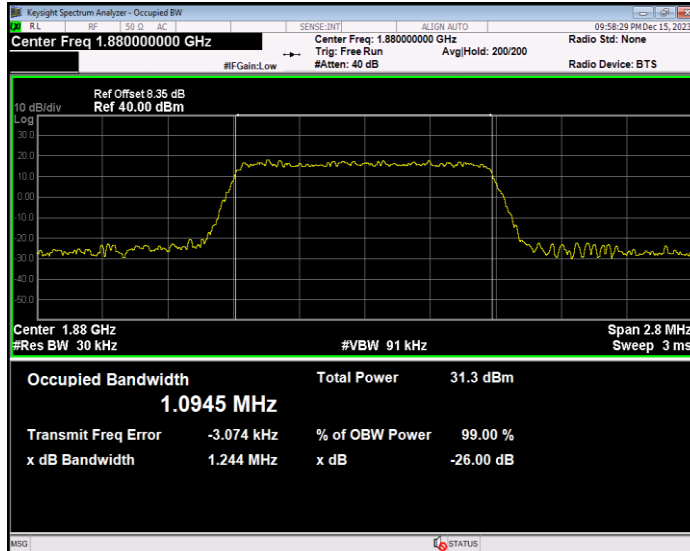
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



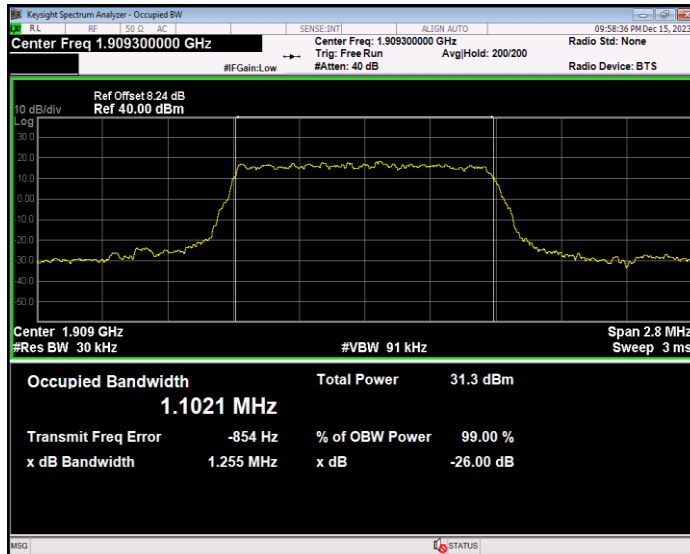
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



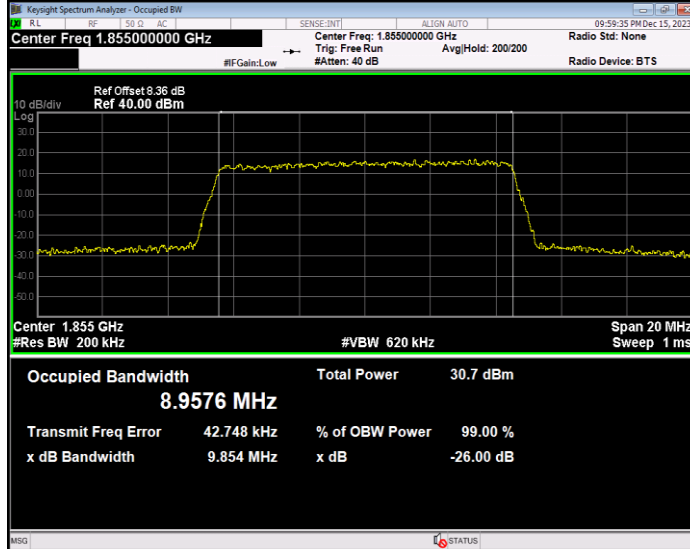
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



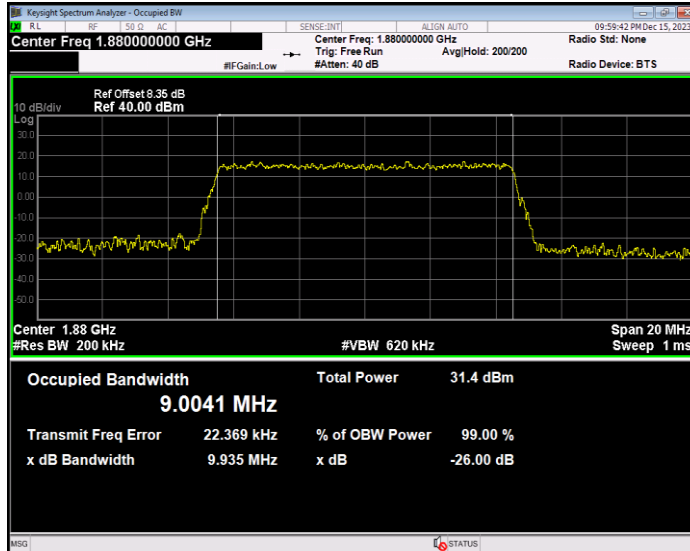
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



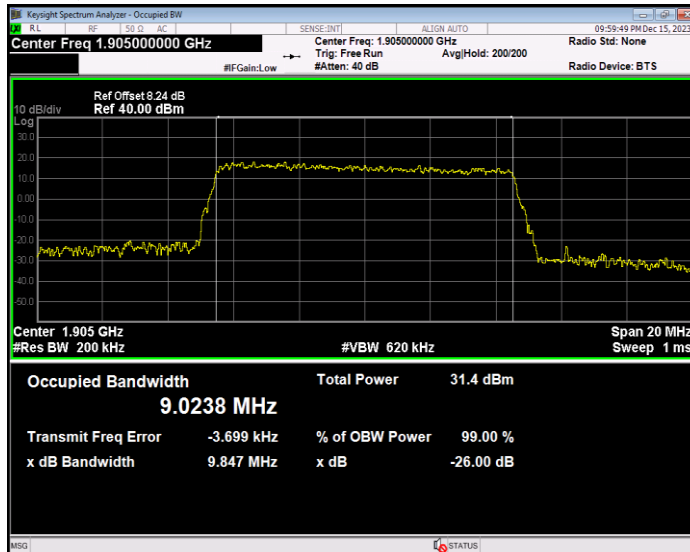
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



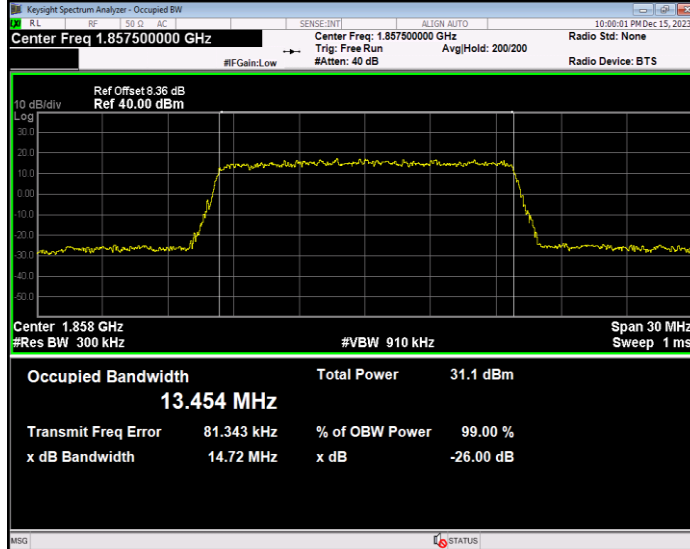
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



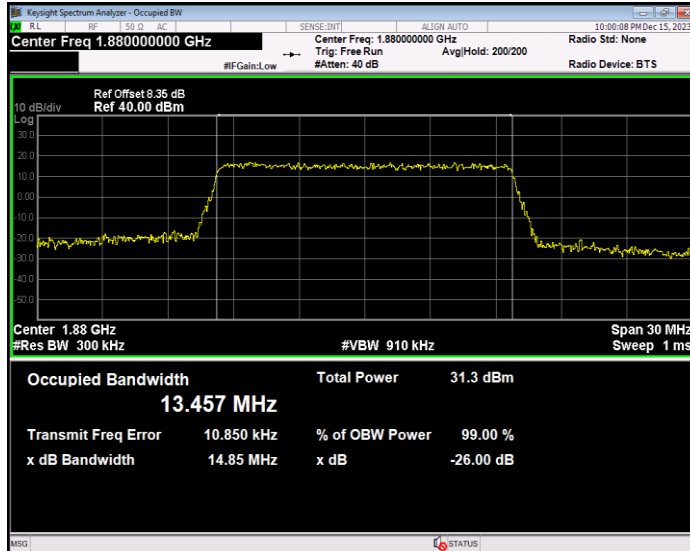
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



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



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0

