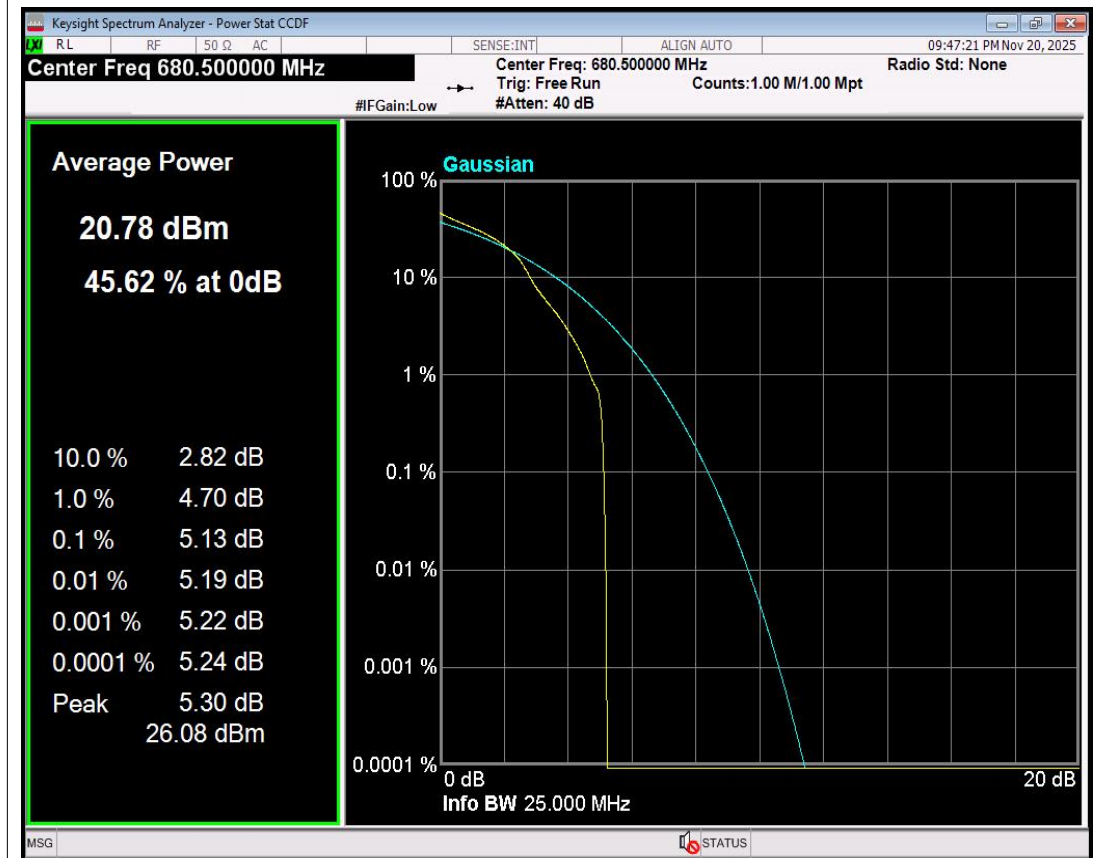




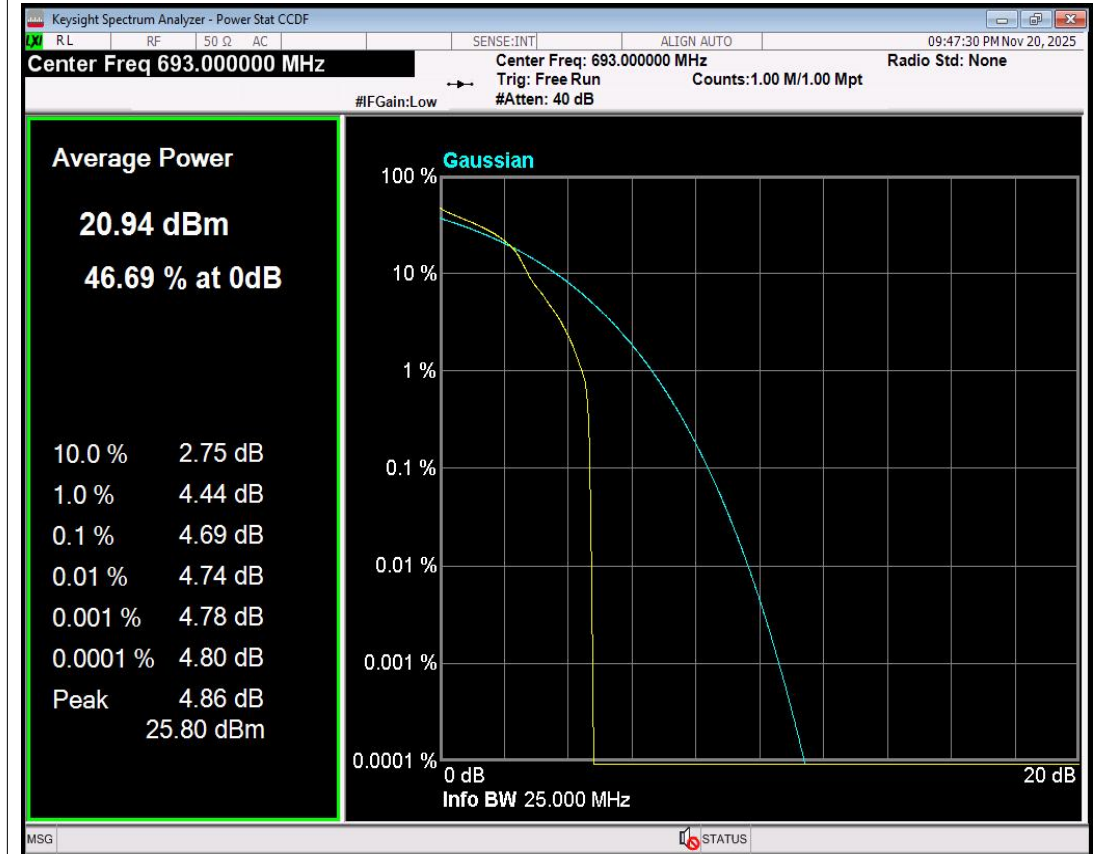
Band71 QPSK BW=10MHz Channel=133297 RB Size=1 Position=#0 NVNT



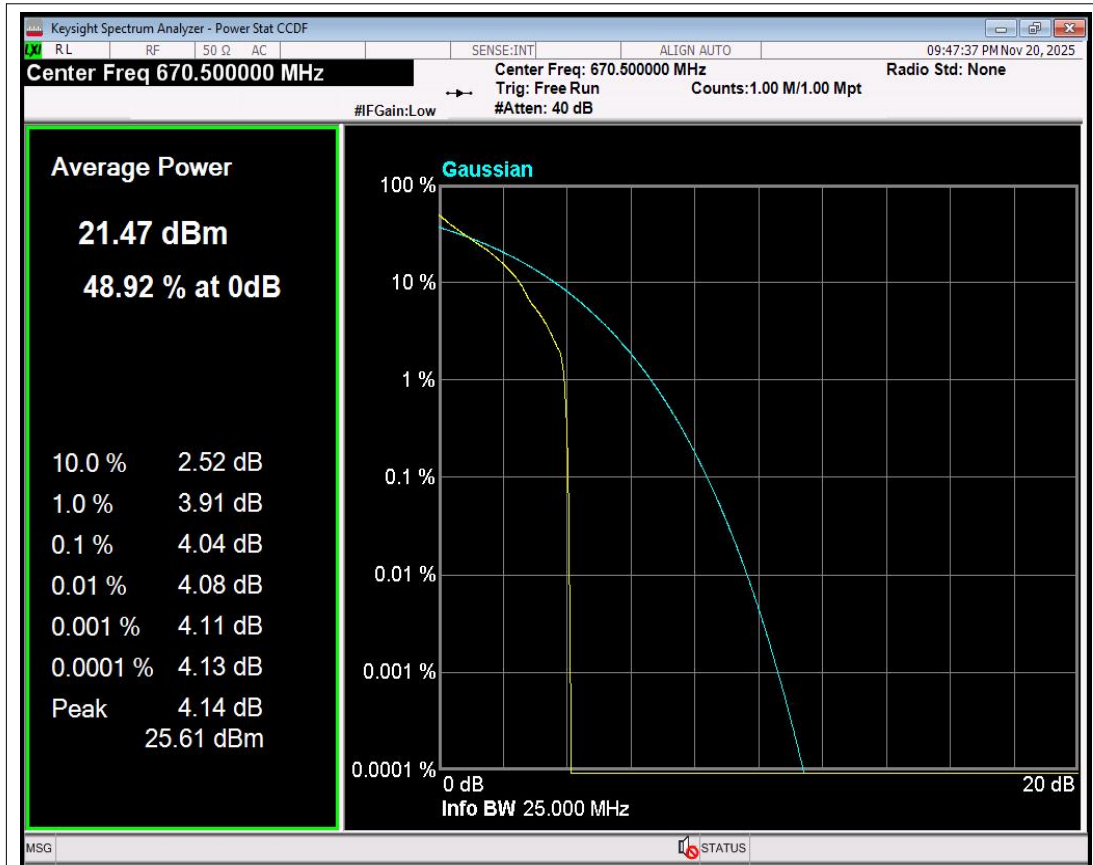
Band71 16QAM BW=10MHz Channel=133297 RB Size=1 Position=#0 NVNT



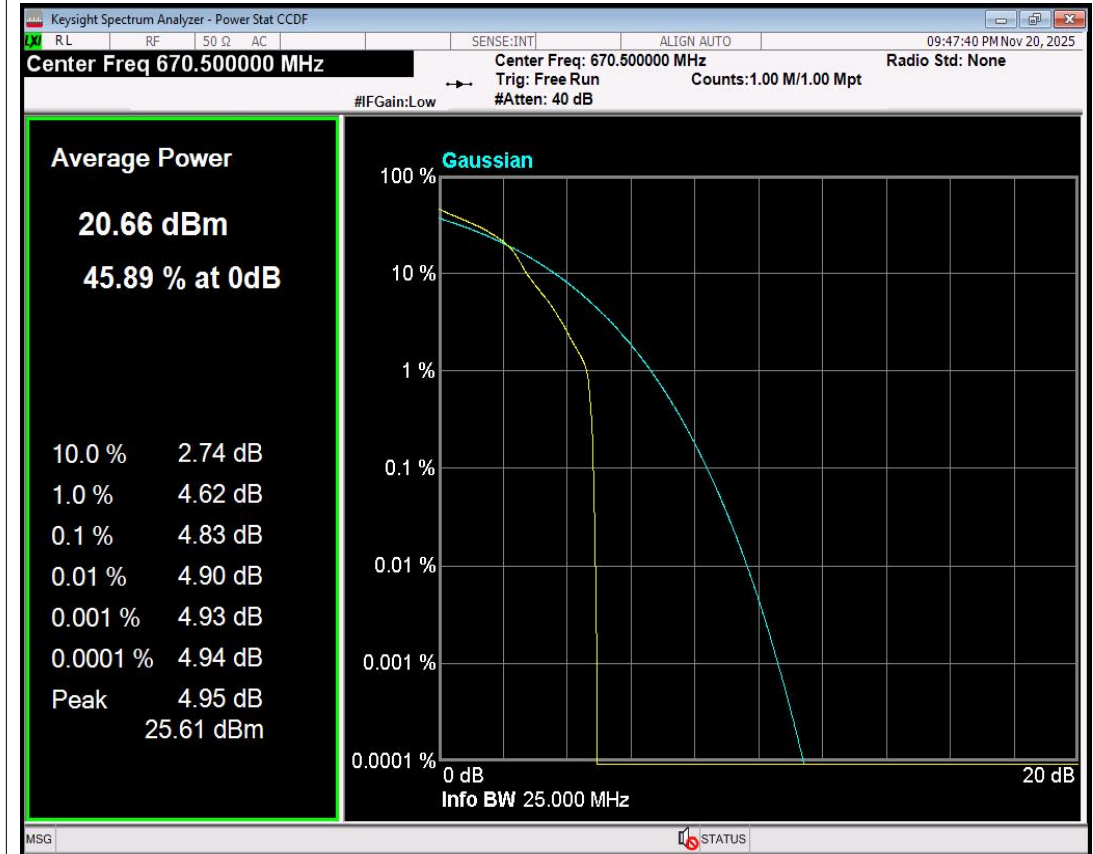
Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#0 NVNT



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



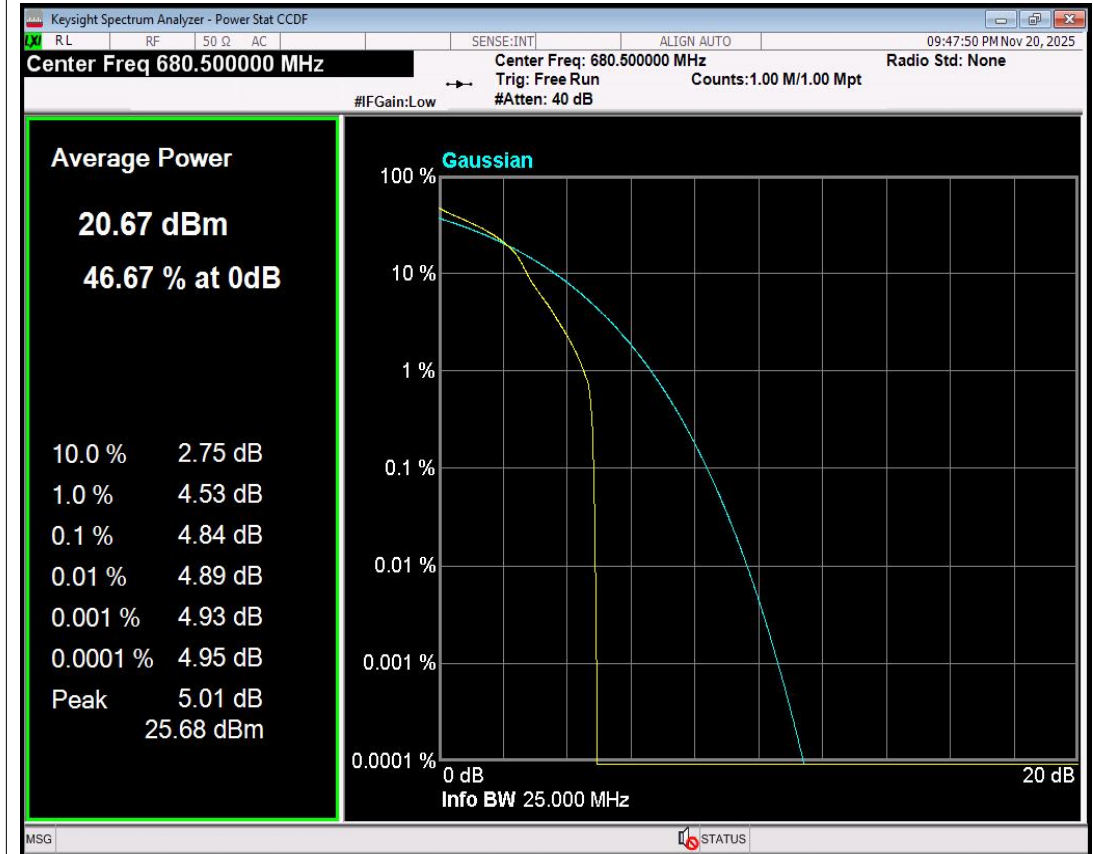
Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#0 NVNT



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



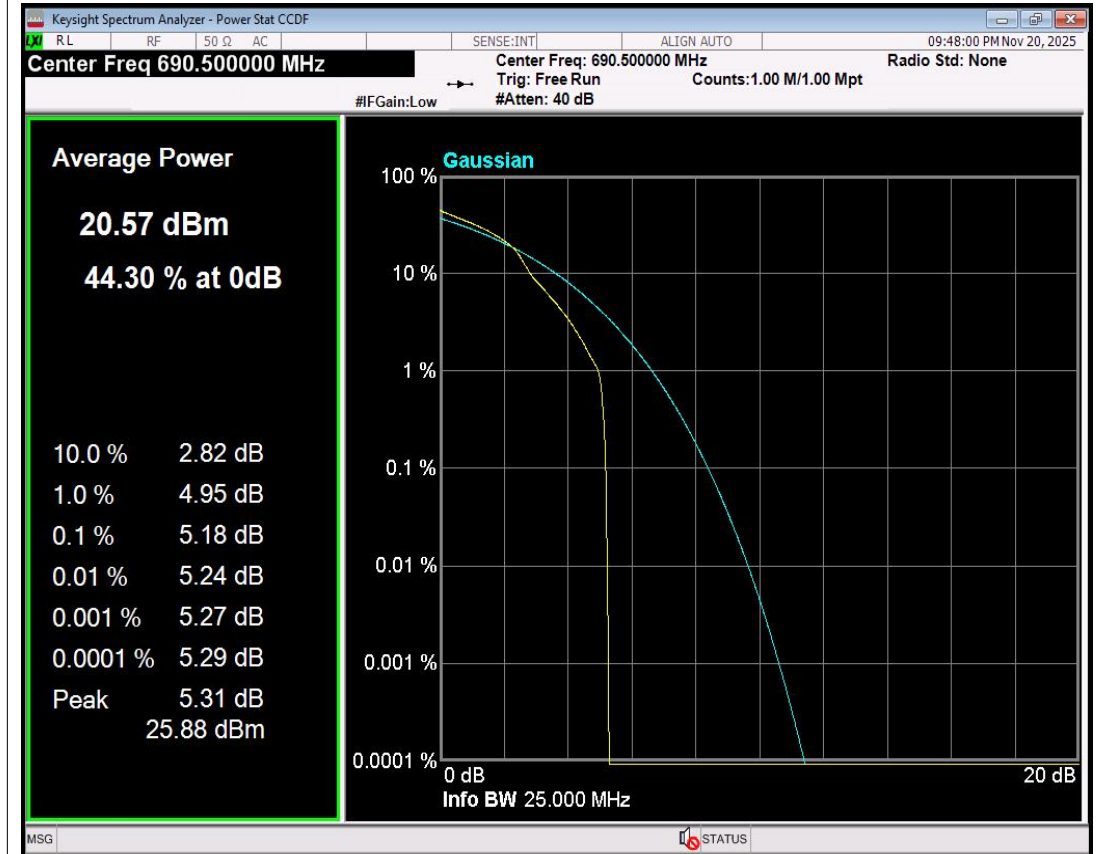
Band71 QPSK BW=15MHz Channel=133297 RB Size=1 Position=#0 NVNT



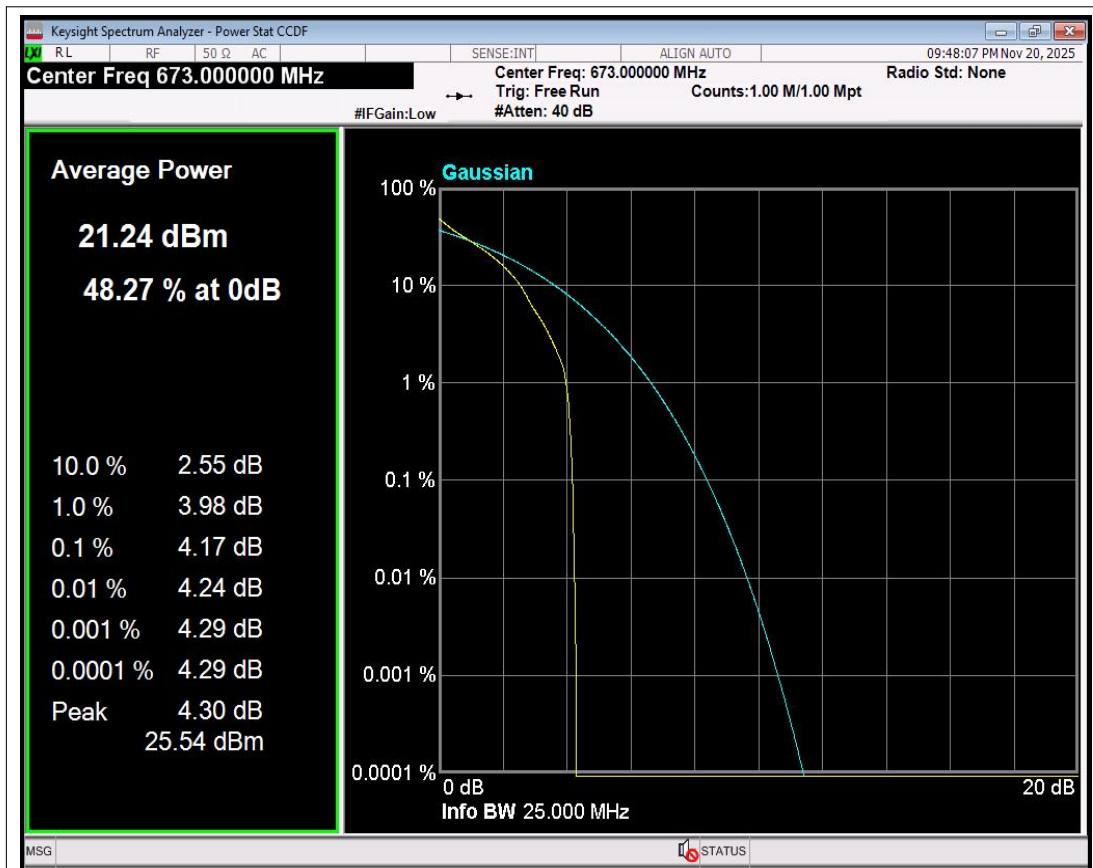
Band71 16QAM BW=15MHz Channel=133297 RB Size=1 Position=#0 NVNT



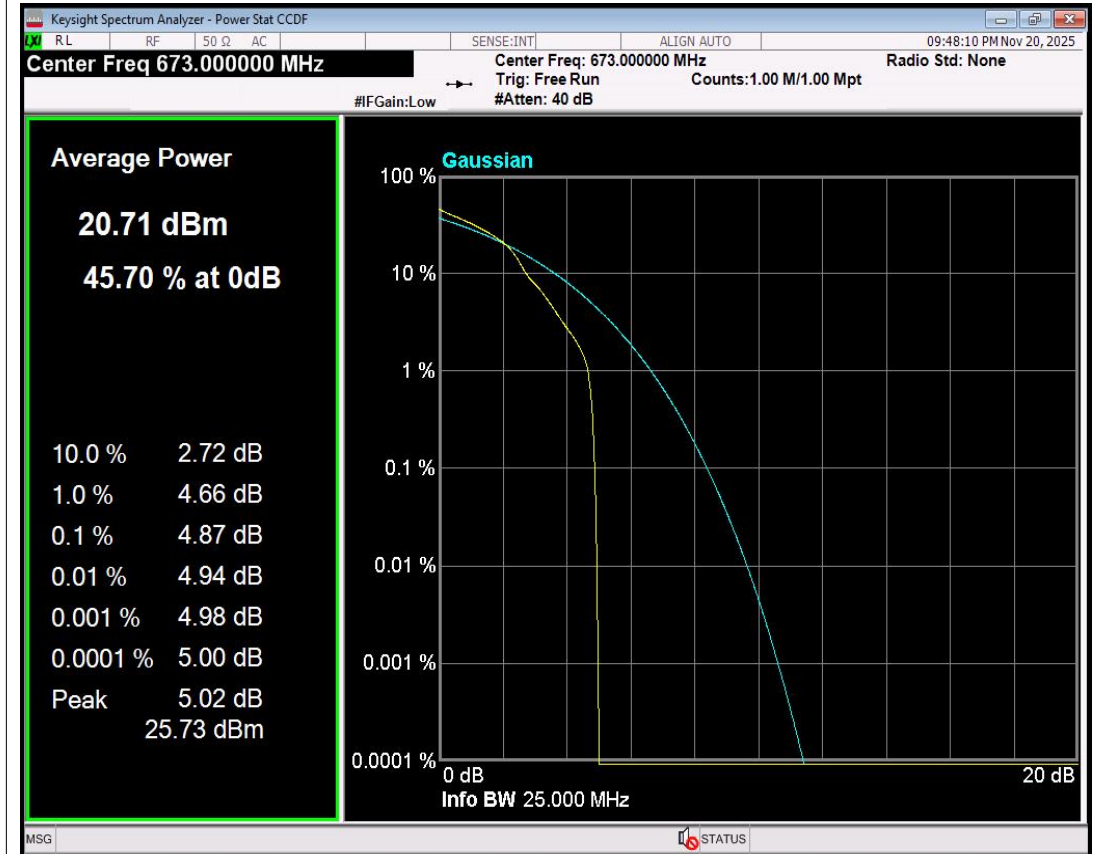
Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#0 NVNT



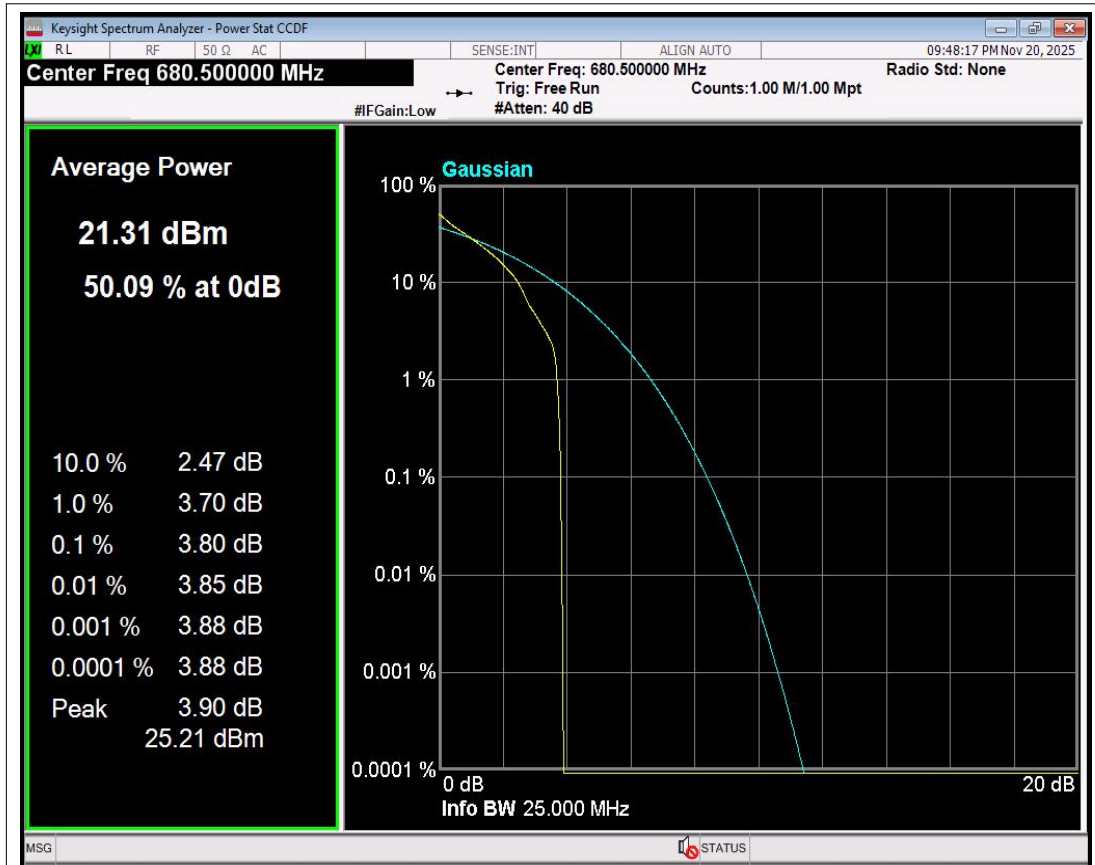
Band71 16QAM BW=15MHz Channel=133397 RB Size=1 Position=#0 NVNT



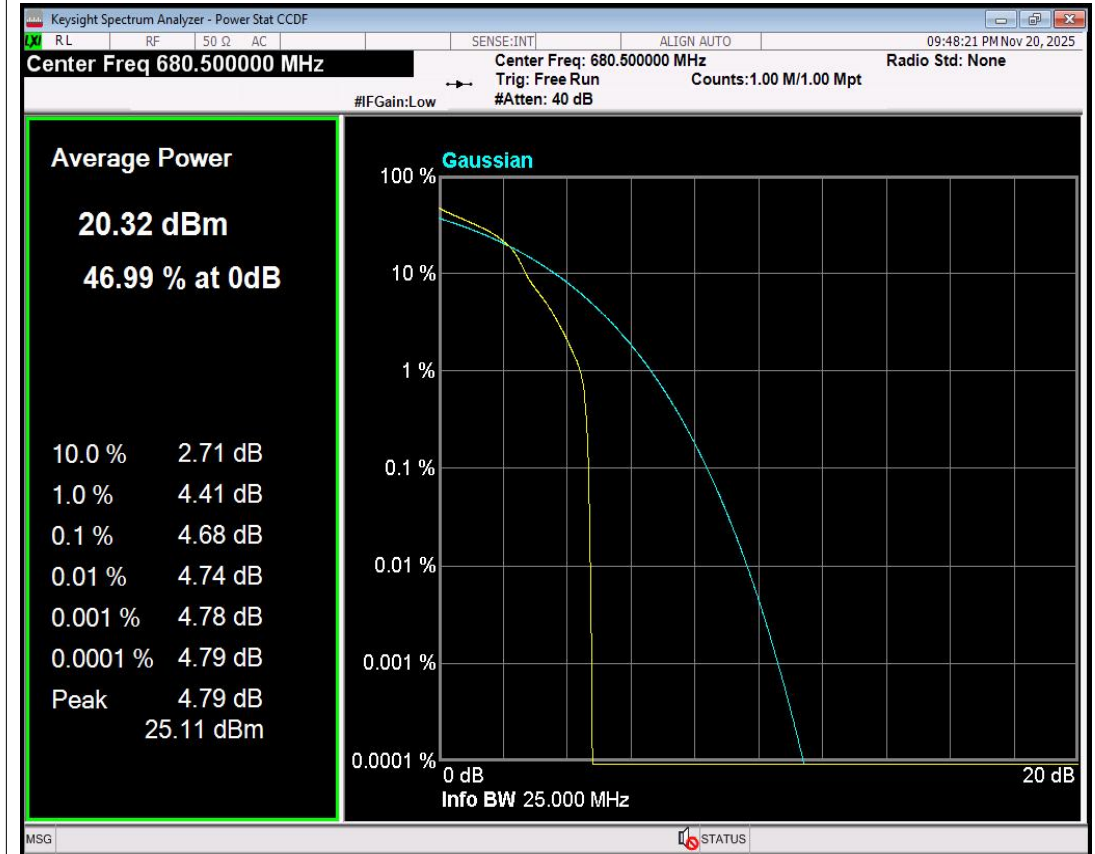
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#0 NVNT



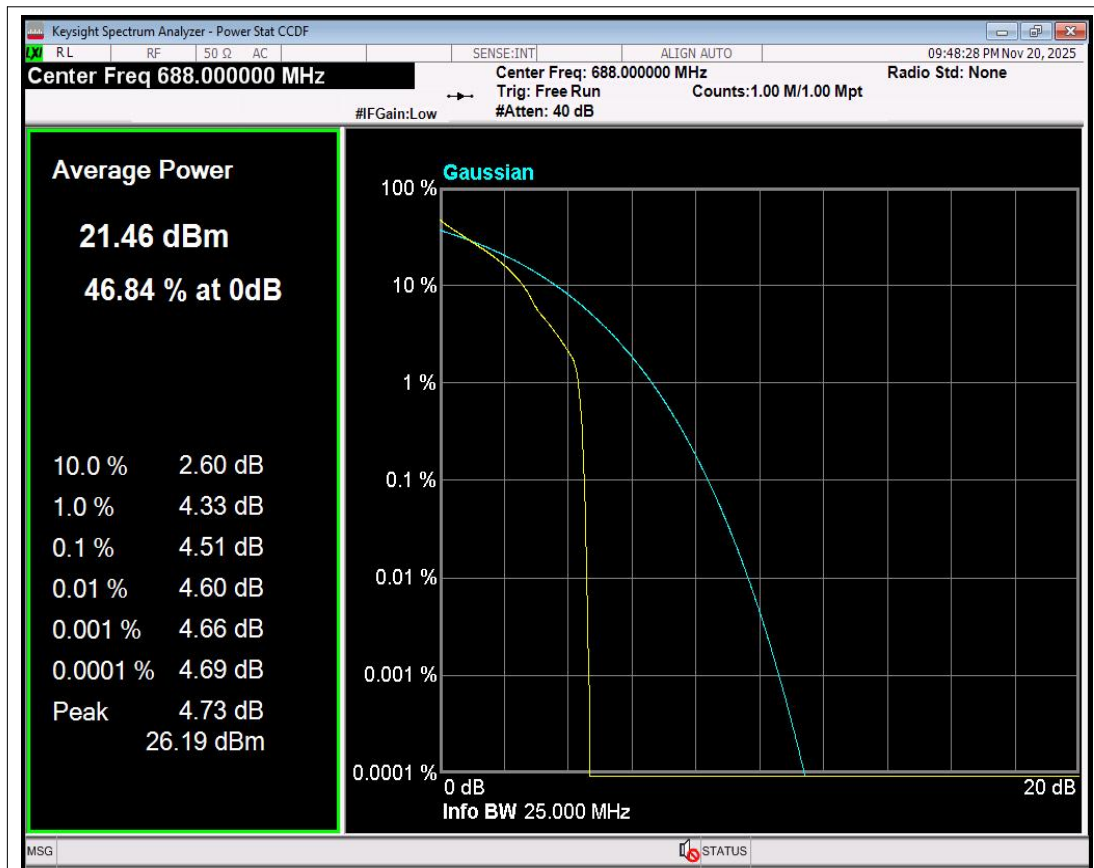
Band71 16QAM BW=20MHz Channel=133222 RB Size=1 Position=#0 NVNT



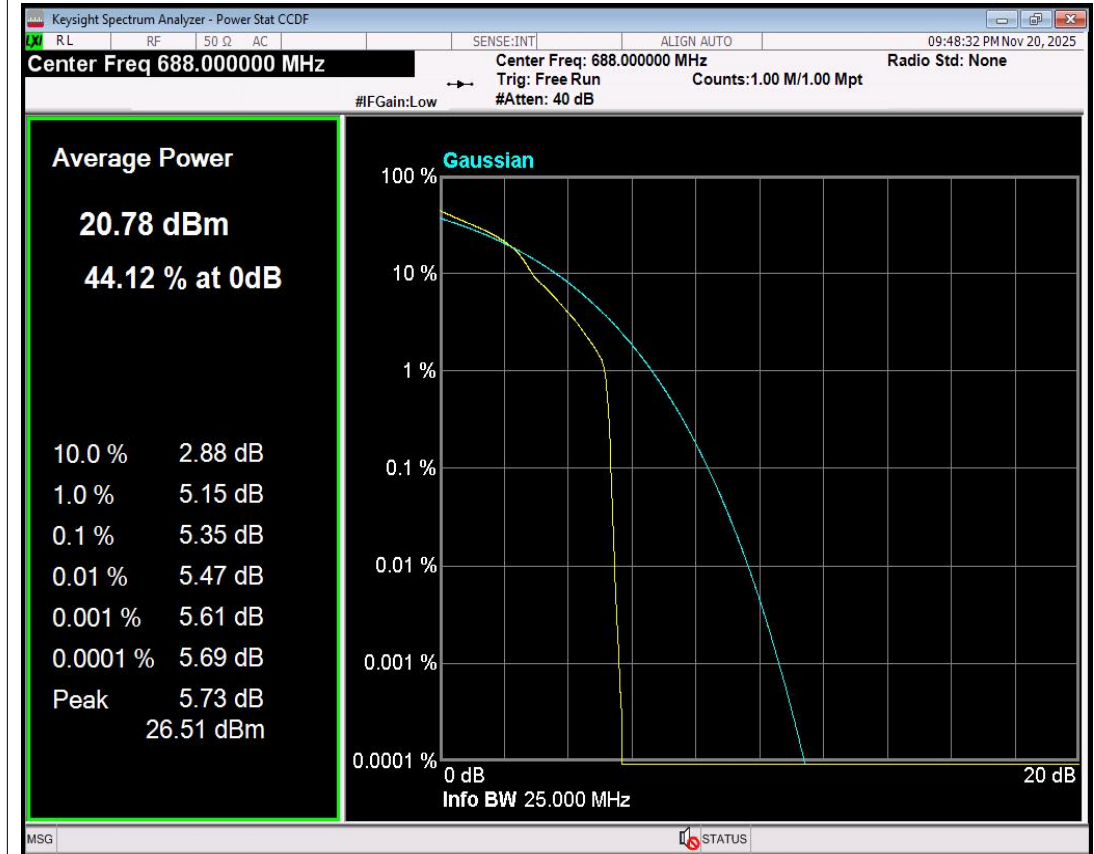
Band71 QPSK BW=20MHz Channel=133297 RB Size=1 Position=#0 NVNT



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



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



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

04 Occupied bandwidth

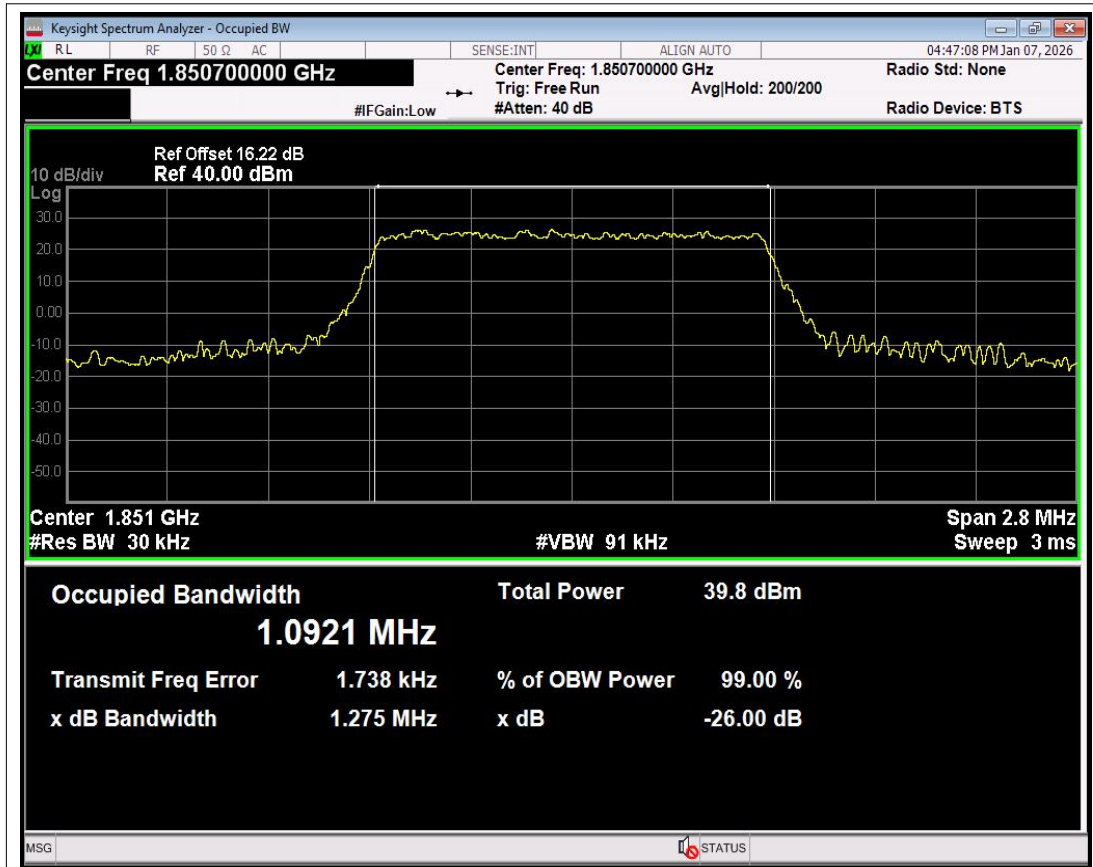
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band2	1.4	18607	6	#0	QPSK	1.092	1.275	PASS
NVNT	Band2	1.4	18607	6	#0	16QAM	1.094	1.288	PASS
NVNT	Band2	1.4	18900	6	#0	QPSK	1.094	1.282	PASS
NVNT	Band2	1.4	18900	6	#0	16QAM	1.093	1.268	PASS
NVNT	Band2	1.4	19193	6	#0	QPSK	1.097	1.269	PASS
NVNT	Band2	1.4	19193	6	#0	16QAM	1.094	1.279	PASS
NVNT	Band2	3	18615	15	#0	QPSK	2.694	2.951	PASS
NVNT	Band2	3	18615	15	#0	16QAM	2.678	2.989	PASS
NVNT	Band2	3	18900	15	#0	QPSK	2.696	2.971	PASS
NVNT	Band2	3	18900	15	#0	16QAM	2.682	2.973	PASS
NVNT	Band2	3	19185	15	#0	QPSK	2.698	2.956	PASS
NVNT	Band2	3	19185	15	#0	16QAM	2.685	2.991	PASS
NVNT	Band2	5	18625	25	#0	QPSK	4.519	4.895	PASS
NVNT	Band2	5	18625	25	#0	16QAM	4.504	4.911	PASS
NVNT	Band2	5	18900	25	#0	QPSK	4.513	4.885	PASS
NVNT	Band2	5	18900	25	#0	16QAM	4.525	4.918	PASS
NVNT	Band2	5	19175	25	#0	QPSK	4.517	4.872	PASS
NVNT	Band2	5	19175	25	#0	16QAM	4.515	4.901	PASS
NVNT	Band2	10	18650	50	#0	QPSK	8.991	9.643	PASS
NVNT	Band2	10	18650	50	#0	16QAM	8.974	9.730	PASS
NVNT	Band2	10	18900	50	#0	QPSK	8.995	9.733	PASS
NVNT	Band2	10	18900	50	#0	16QAM	8.990	9.671	PASS
NVNT	Band2	10	19150	50	#0	QPSK	8.970	9.654	PASS
NVNT	Band2	10	19150	50	#0	16QAM	8.979	9.672	PASS
NVNT	Band2	15	18675	75	#0	QPSK	13.462	14.384	PASS
NVNT	Band2	15	18675	75	#0	16QAM	13.499	14.465	PASS
NVNT	Band2	15	18900	75	#0	QPSK	13.454	14.504	PASS
NVNT	Band2	15	18900	75	#0	16QAM	13.452	14.488	PASS
NVNT	Band2	15	19125	75	#0	QPSK	13.427	14.413	PASS
NVNT	Band2	15	19125	75	#0	16QAM	13.456	14.414	PASS
NVNT	Band2	20	18700	100	#0	QPSK	17.932	19.216	PASS
NVNT	Band2	20	18700	100	#0	16QAM	17.961	19.235	PASS
NVNT	Band2	20	18900	100	#0	QPSK	17.947	19.330	PASS
NVNT	Band2	20	18900	100	#0	16QAM	17.937	19.404	PASS
NVNT	Band2	20	19100	100	#0	QPSK	17.937	19.280	PASS
NVNT	Band2	20	19100	100	#0	16QAM	17.926	19.189	PASS
NVNT	Band4	1.4	19957	6	#0	QPSK	1.090	1.278	PASS
NVNT	Band4	1.4	19957	6	#0	16QAM	1.099	1.267	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	1.100	1.272	PASS

NVNT	Band4	1.4	20175	6	#0	16QAM	1.092	1.272	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	1.101	1.275	PASS
NVNT	Band4	1.4	20393	6	#0	16QAM	1.099	1.283	PASS
NVNT	Band4	3	19965	15	#0	QPSK	2.688	2.973	PASS
NVNT	Band4	3	19965	15	#0	16QAM	2.684	2.995	PASS
NVNT	Band4	3	20175	15	#0	QPSK	2.700	3.002	PASS
NVNT	Band4	3	20175	15	#0	16QAM	2.690	2.976	PASS
NVNT	Band4	3	20385	15	#0	QPSK	2.691	2.973	PASS
NVNT	Band4	3	20385	15	#0	16QAM	2.687	2.939	PASS
NVNT	Band4	5	19975	25	#0	QPSK	4.519	4.904	PASS
NVNT	Band4	5	19975	25	#0	16QAM	4.510	4.901	PASS
NVNT	Band4	5	20175	25	#0	QPSK	4.510	4.901	PASS
NVNT	Band4	5	20175	25	#0	16QAM	4.504	4.904	PASS
NVNT	Band4	5	20375	25	#0	QPSK	4.503	4.904	PASS
NVNT	Band4	5	20375	25	#0	16QAM	4.511	4.969	PASS
NVNT	Band4	10	20000	50	#0	QPSK	8.996	9.626	PASS
NVNT	Band4	10	20000	50	#0	16QAM	8.977	9.627	PASS
NVNT	Band4	10	20175	50	#0	QPSK	8.961	9.729	PASS
NVNT	Band4	10	20175	50	#0	16QAM	8.999	9.640	PASS
NVNT	Band4	10	20350	50	#0	QPSK	8.975	9.703	PASS
NVNT	Band4	10	20350	50	#0	16QAM	8.988	9.693	PASS
NVNT	Band4	15	20025	75	#0	QPSK	13.450	14.551	PASS
NVNT	Band4	15	20025	75	#0	16QAM	13.453	14.500	PASS
NVNT	Band4	15	20175	75	#0	QPSK	13.434	14.549	PASS
NVNT	Band4	15	20175	75	#0	16QAM	13.466	14.572	PASS
NVNT	Band4	15	20325	75	#0	QPSK	13.472	14.503	PASS
NVNT	Band4	15	20325	75	#0	16QAM	13.439	14.463	PASS
NVNT	Band4	20	20050	100	#0	QPSK	17.926	19.355	PASS
NVNT	Band4	20	20050	100	#0	16QAM	18.020	19.244	PASS
NVNT	Band4	20	20175	100	#0	QPSK	17.966	19.055	PASS
NVNT	Band4	20	20175	100	#0	16QAM	17.913	19.157	PASS
NVNT	Band4	20	20300	100	#0	QPSK	17.963	19.285	PASS
NVNT	Band4	20	20300	100	#0	16QAM	17.932	18.987	PASS
NVNT	Band5	1.4	20407	6	#0	QPSK	1.095	1.270	PASS
NVNT	Band5	1.4	20407	6	#0	16QAM	1.097	1.291	PASS
NVNT	Band5	1.4	20525	6	#0	QPSK	1.090	1.292	PASS
NVNT	Band5	1.4	20525	6	#0	16QAM	1.091	1.267	PASS
NVNT	Band5	1.4	20643	6	#0	QPSK	1.092	1.257	PASS
NVNT	Band5	1.4	20643	6	#0	16QAM	1.097	1.291	PASS
NVNT	Band5	3	20415	15	#0	QPSK	2.688	2.978	PASS
NVNT	Band5	3	20415	15	#0	16QAM	2.684	2.905	PASS
NVNT	Band5	3	20525	15	#0	QPSK	2.686	2.970	PASS
NVNT	Band5	3	20525	15	#0	16QAM	2.692	2.978	PASS

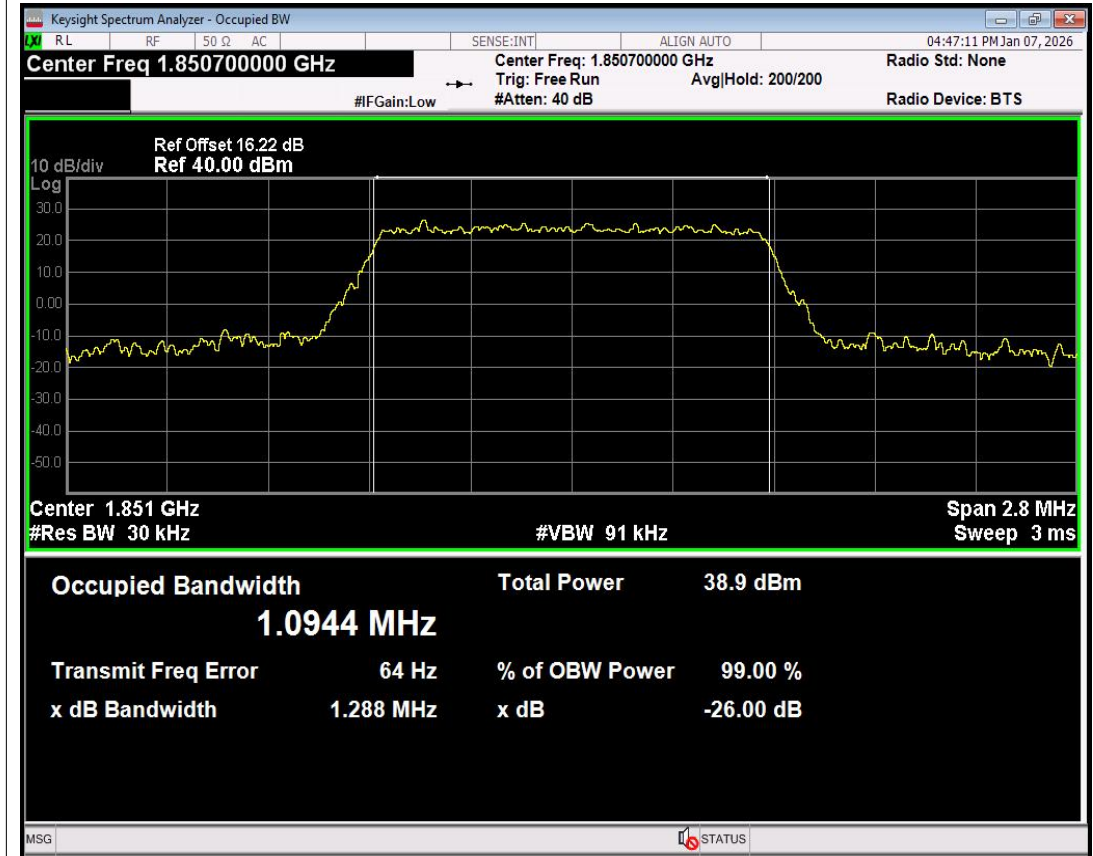
NVNT	Band5	3	20635	15	#0	QPSK	2.697	2.971	PASS
NVNT	Band5	3	20635	15	#0	16QAM	2.681	2.985	PASS
NVNT	Band5	5	20425	25	#0	QPSK	4.518	4.914	PASS
NVNT	Band5	5	20425	25	#0	16QAM	4.505	4.877	PASS
NVNT	Band5	5	20525	25	#0	QPSK	4.513	4.884	PASS
NVNT	Band5	5	20525	25	#0	16QAM	4.504	4.871	PASS
NVNT	Band5	5	20625	25	#0	QPSK	4.512	4.888	PASS
NVNT	Band5	5	20625	25	#0	16QAM	4.509	4.923	PASS
NVNT	Band5	10	20450	50	#0	QPSK	8.983	9.664	PASS
NVNT	Band5	10	20450	50	#0	16QAM	8.976	9.738	PASS
NVNT	Band5	10	20525	50	#0	QPSK	8.972	9.610	PASS
NVNT	Band5	10	20525	50	#0	16QAM	8.973	9.643	PASS
NVNT	Band5	10	20600	50	#0	QPSK	8.968	9.737	PASS
NVNT	Band5	10	20600	50	#0	16QAM	8.991	9.692	PASS
NVNT	Band12	1.4	23017	6	#0	QPSK	1.099	1.268	PASS
NVNT	Band12	1.4	23017	6	#0	16QAM	1.102	1.267	PASS
NVNT	Band12	1.4	23095	6	#0	QPSK	1.098	1.293	PASS
NVNT	Band12	1.4	23095	6	#0	16QAM	1.090	1.264	PASS
NVNT	Band12	1.4	23173	6	#0	QPSK	1.097	1.262	PASS
NVNT	Band12	1.4	23173	6	#0	16QAM	1.098	1.259	PASS
NVNT	Band12	3	23025	15	#0	QPSK	2.688	2.942	PASS
NVNT	Band12	3	23025	15	#0	16QAM	2.685	2.977	PASS
NVNT	Band12	3	23095	15	#0	QPSK	2.692	2.973	PASS
NVNT	Band12	3	23095	15	#0	16QAM	2.683	2.963	PASS
NVNT	Band12	3	23165	15	#0	QPSK	2.693	2.933	PASS
NVNT	Band12	3	23165	15	#0	16QAM	2.682	2.974	PASS
NVNT	Band12	5	23035	25	#0	QPSK	4.501	4.896	PASS
NVNT	Band12	5	23035	25	#0	16QAM	4.499	4.887	PASS
NVNT	Band12	5	23095	25	#0	QPSK	4.506	4.900	PASS
NVNT	Band12	5	23095	25	#0	16QAM	4.516	4.891	PASS
NVNT	Band12	5	23155	25	#0	QPSK	4.509	4.911	PASS
NVNT	Band12	5	23155	25	#0	16QAM	4.504	4.853	PASS
NVNT	Band12	10	23060	50	#0	QPSK	8.975	9.730	PASS
NVNT	Band12	10	23060	50	#0	16QAM	8.980	9.610	PASS
NVNT	Band12	10	23095	50	#0	QPSK	8.976	9.653	PASS
NVNT	Band12	10	23095	50	#0	16QAM	8.966	9.620	PASS
NVNT	Band12	10	23130	50	#0	QPSK	9.010	9.720	PASS
NVNT	Band12	10	23130	50	#0	16QAM	8.992	9.678	PASS
NVNT	Band13	5	23205	25	#0	QPSK	4.495	4.895	PASS
NVNT	Band13	5	23205	25	#0	16QAM	4.492	4.873	PASS
NVNT	Band13	5	23230	25	#0	QPSK	4.509	4.896	PASS
NVNT	Band13	5	23230	25	#0	16QAM	4.504	4.915	PASS
NVNT	Band13	5	23255	25	#0	QPSK	4.502	4.829	PASS

NVNT	Band13	5	23255	25	#0	16QAM	4.505	4.892	PASS
NVNT	Band13	10	23230	50	#0	QPSK	8.964	9.713	PASS
NVNT	Band13	10	23230	50	#0	16QAM	8.971	9.688	PASS
NVNT	Band14	5	23305	25	#0	QPSK	4.531	5.199	PASS
NVNT	Band14	5	23305	25	#0	16QAM	4.528	5.033	PASS
NVNT	Band14	5	23330	25	#0	QPSK	4.520	5.075	PASS
NVNT	Band14	5	23330	25	#0	16QAM	4.549	5.052	PASS
NVNT	Band14	5	23355	25	#0	QPSK	4.514	5.149	PASS
NVNT	Band14	5	23355	25	#0	16QAM	4.522	5.197	PASS
NVNT	Band14	10	23330	50	#0	QPSK	9.013	10.044	PASS
NVNT	Band14	10	23330	50	#0	16QAM	9.024	9.894	PASS
NVNT	Band66	1.4	131979	6	#0	QPSK	1.094	1.274	PASS
NVNT	Band66	1.4	131979	6	#0	16QAM	1.094	1.260	PASS
NVNT	Band66	1.4	132322	6	#0	QPSK	1.094	1.275	PASS
NVNT	Band66	1.4	132322	6	#0	16QAM	1.088	1.259	PASS
NVNT	Band66	1.4	132665	6	#0	QPSK	1.102	1.274	PASS
NVNT	Band66	1.4	132665	6	#0	16QAM	1.096	1.266	PASS
NVNT	Band66	3	131987	15	#0	QPSK	2.688	3.005	PASS
NVNT	Band66	3	131987	15	#0	16QAM	2.684	2.953	PASS
NVNT	Band66	3	132322	15	#0	QPSK	2.690	2.956	PASS
NVNT	Band66	3	132322	15	#0	16QAM	2.695	2.979	PASS
NVNT	Band66	3	132657	15	#0	QPSK	2.688	2.979	PASS
NVNT	Band66	3	132657	15	#0	16QAM	2.690	2.994	PASS
NVNT	Band66	5	131997	25	#0	QPSK	4.520	4.864	PASS
NVNT	Band66	5	131997	25	#0	16QAM	4.511	4.902	PASS
NVNT	Band66	5	132322	25	#0	QPSK	4.505	4.898	PASS
NVNT	Band66	5	132322	25	#0	16QAM	4.512	4.921	PASS
NVNT	Band66	5	132647	25	#0	QPSK	4.499	4.937	PASS
NVNT	Band66	5	132647	25	#0	16QAM	4.506	4.911	PASS
NVNT	Band66	10	132022	50	#0	QPSK	8.962	9.705	PASS
NVNT	Band66	10	132022	50	#0	16QAM	8.979	9.730	PASS
NVNT	Band66	10	132322	50	#0	QPSK	8.996	9.722	PASS
NVNT	Band66	10	132322	50	#0	16QAM	8.959	9.680	PASS
NVNT	Band66	10	132622	50	#0	QPSK	8.996	9.708	PASS
NVNT	Band66	10	132622	50	#0	16QAM	8.961	9.746	PASS
NVNT	Band66	15	132047	75	#0	QPSK	13.476	14.540	PASS
NVNT	Band66	15	132047	75	#0	16QAM	13.443	14.591	PASS
NVNT	Band66	15	132322	75	#0	QPSK	13.443	14.428	PASS
NVNT	Band66	15	132322	75	#0	16QAM	13.458	14.372	PASS
NVNT	Band66	15	132597	75	#0	QPSK	13.408	14.563	PASS
NVNT	Band66	15	132597	75	#0	16QAM	13.443	14.438	PASS
NVNT	Band66	20	132072	100	#0	QPSK	17.995	19.146	PASS
NVNT	Band66	20	132072	100	#0	16QAM	17.966	19.214	PASS

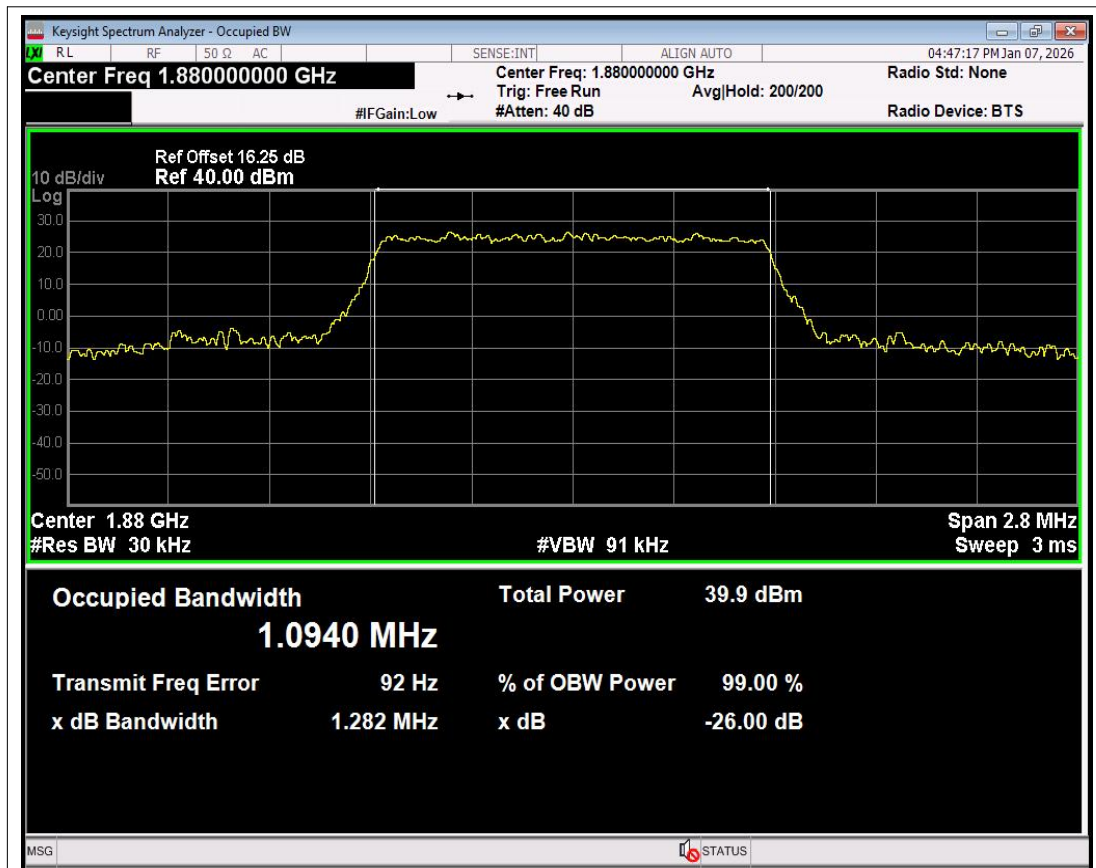
NVNT	Band66	20	132322	100	#0	QPSK	17.902	19.260	PASS
NVNT	Band66	20	132322	100	#0	16QAM	17.951	19.227	PASS
NVNT	Band66	20	132572	100	#0	QPSK	17.924	19.301	PASS
NVNT	Band66	20	132572	100	#0	16QAM	17.965	19.237	PASS
NVNT	Band71	5	133147	25	#0	QPSK	4.522	4.880	PASS
NVNT	Band71	5	133147	25	#0	16QAM	4.499	4.915	PASS
NVNT	Band71	5	133297	25	#0	QPSK	4.508	4.894	PASS
NVNT	Band71	5	133297	25	#0	16QAM	4.510	4.880	PASS
NVNT	Band71	5	133447	25	#0	QPSK	4.523	4.896	PASS
NVNT	Band71	5	133447	25	#0	16QAM	4.509	4.909	PASS
NVNT	Band71	10	133172	50	#0	QPSK	8.969	9.640	PASS
NVNT	Band71	10	133172	50	#0	16QAM	8.928	9.595	PASS
NVNT	Band71	10	133297	50	#0	QPSK	8.963	9.668	PASS
NVNT	Band71	10	133297	50	#0	16QAM	8.979	9.578	PASS
NVNT	Band71	10	133422	50	#0	QPSK	9.000	9.667	PASS
NVNT	Band71	10	133422	50	#0	16QAM	8.985	9.751	PASS
NVNT	Band71	15	133197	75	#0	QPSK	13.407	14.492	PASS
NVNT	Band71	15	133197	75	#0	16QAM	13.406	14.372	PASS
NVNT	Band71	15	133297	75	#0	QPSK	13.435	14.398	PASS
NVNT	Band71	15	133297	75	#0	16QAM	13.464	14.475	PASS
NVNT	Band71	15	133397	75	#0	QPSK	13.465	14.477	PASS
NVNT	Band71	15	133397	75	#0	16QAM	13.517	14.480	PASS
NVNT	Band71	20	133222	100	#0	QPSK	17.840	19.171	PASS
NVNT	Band71	20	133222	100	#0	16QAM	17.910	19.192	PASS
NVNT	Band71	20	133297	100	#0	QPSK	17.944	19.274	PASS
NVNT	Band71	20	133297	100	#0	16QAM	17.905	19.173	PASS
NVNT	Band71	20	133372	100	#0	QPSK	17.910	19.244	PASS
NVNT	Band71	20	133372	100	#0	16QAM	17.886	19.202	PASS



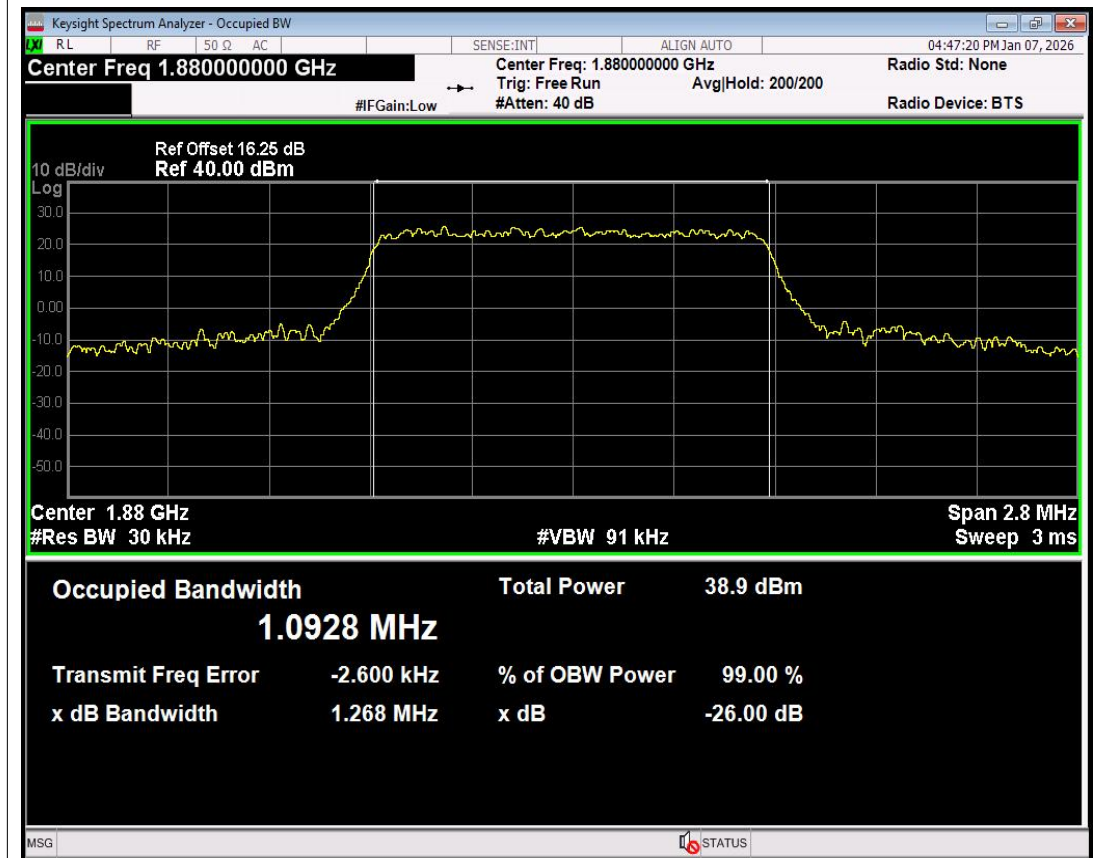
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NVNT



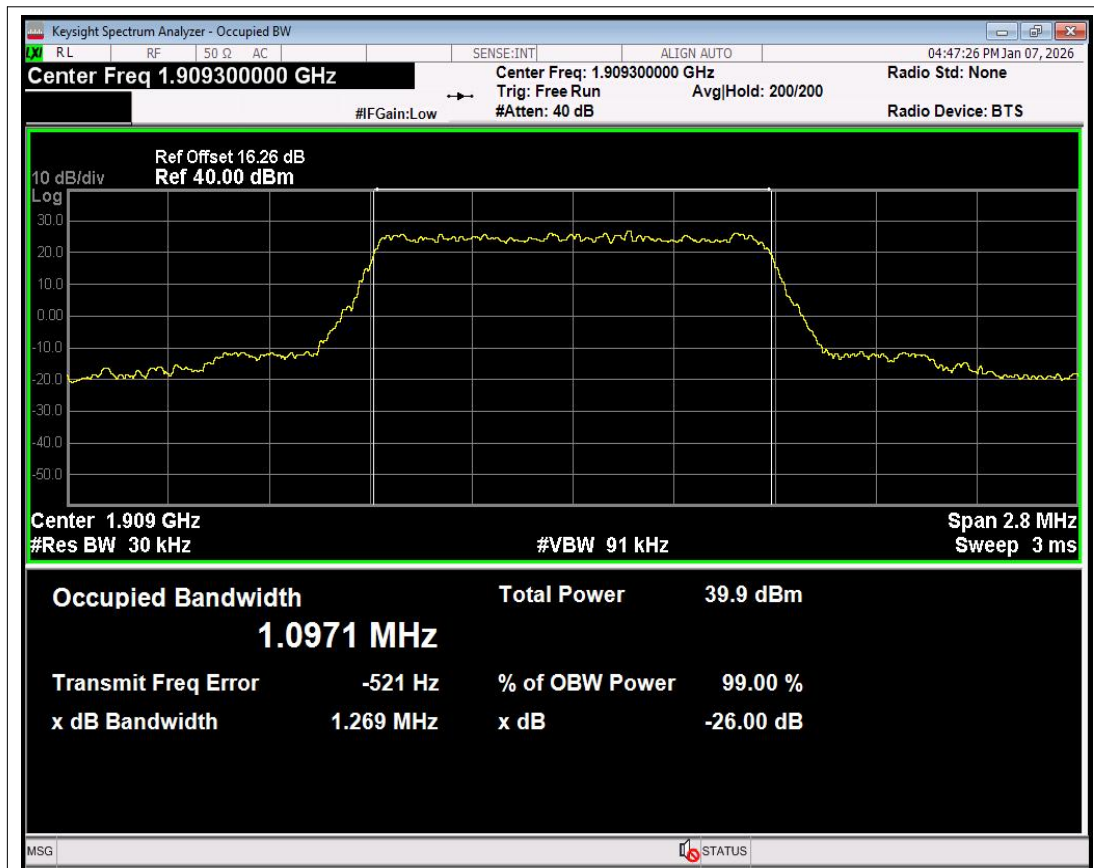
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NVNT



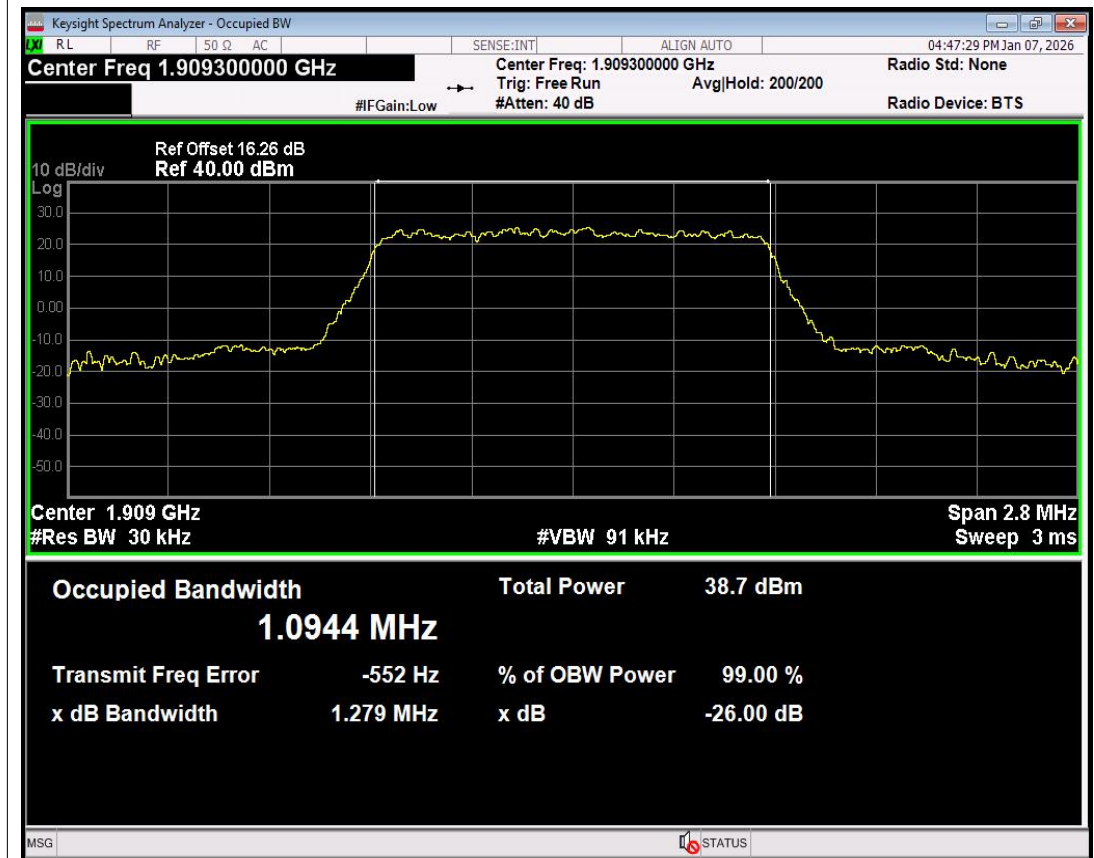
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NVNT



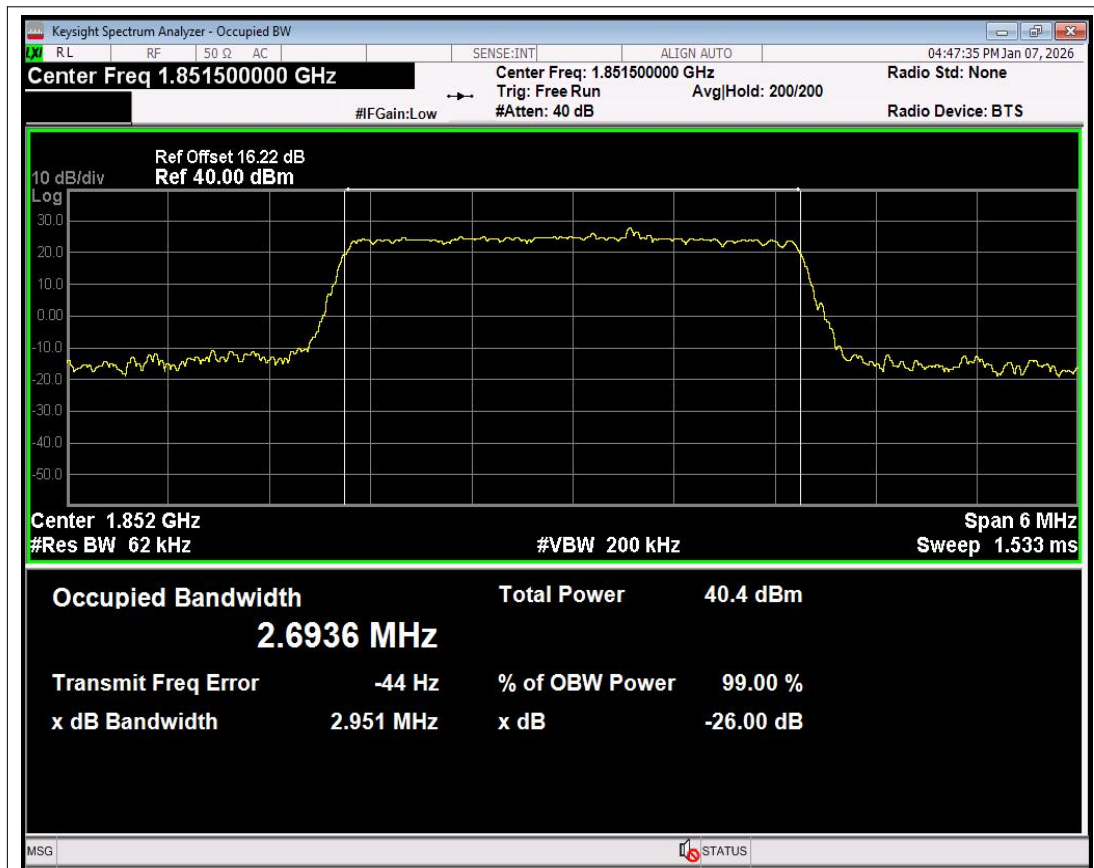
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NVNT



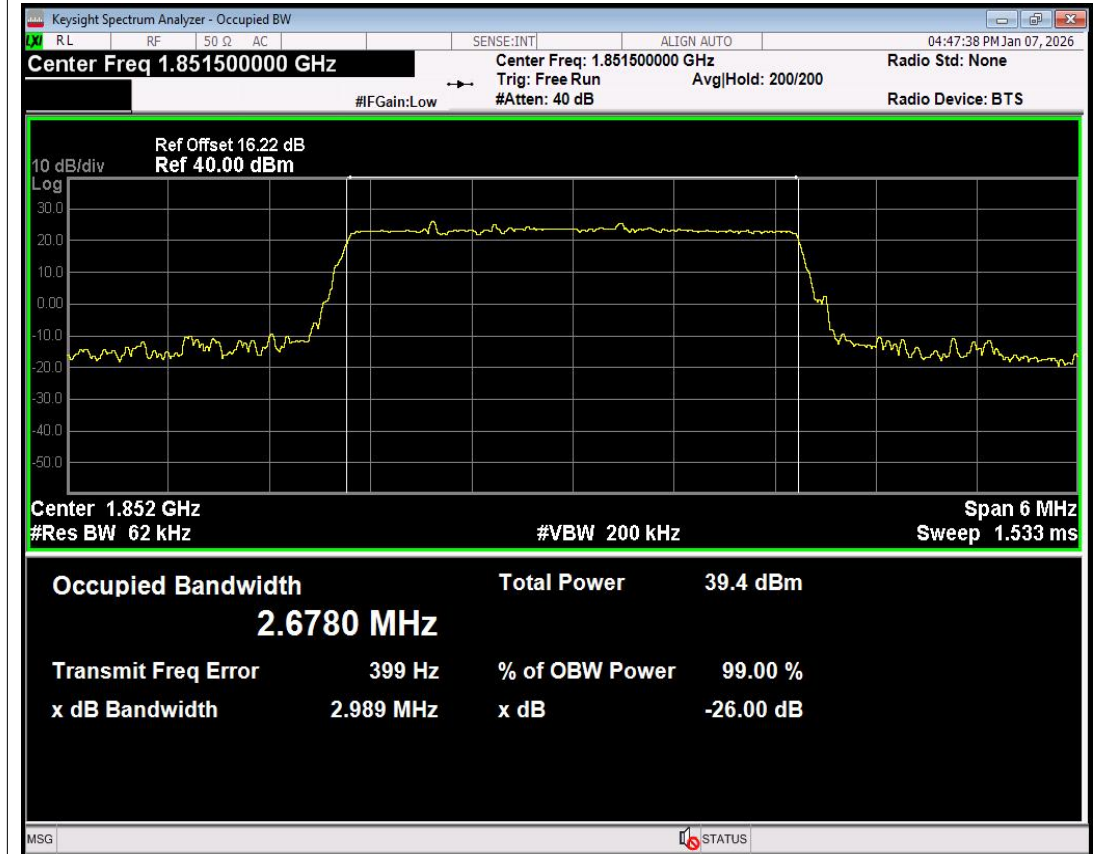
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0 NVNT



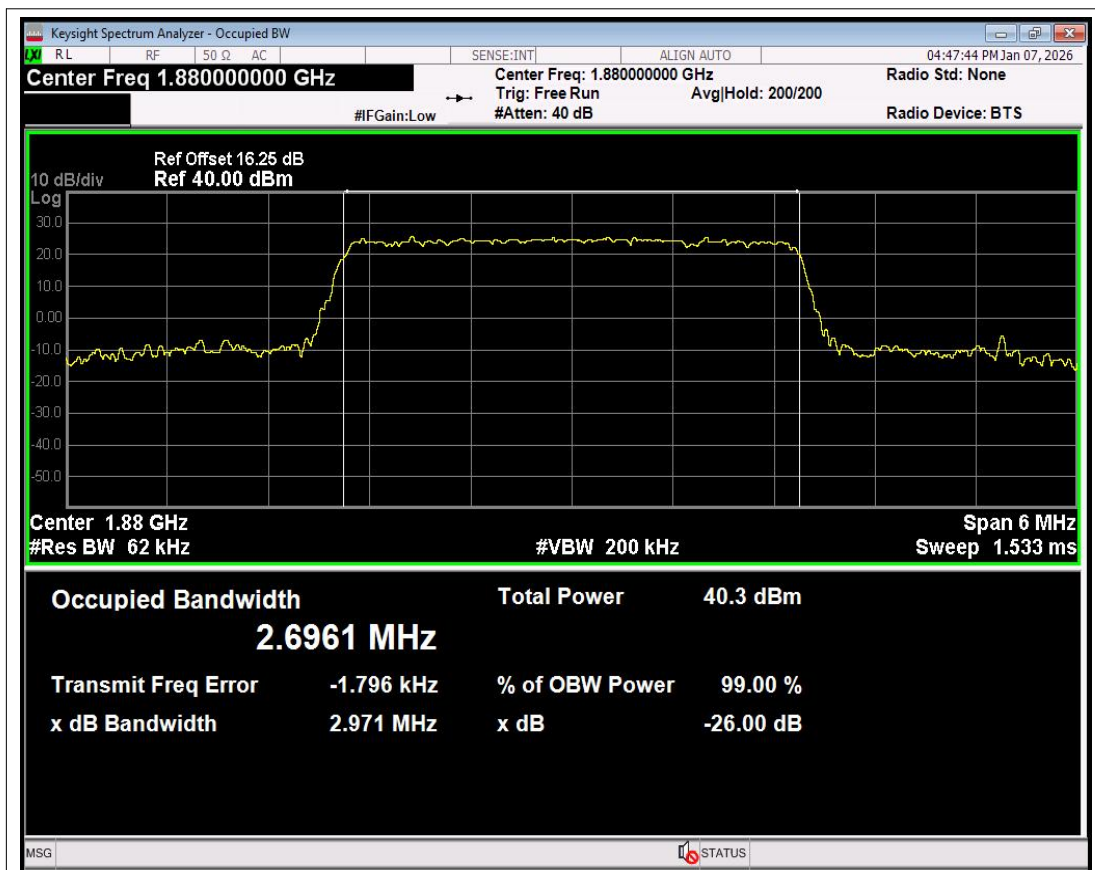
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0 NVNT



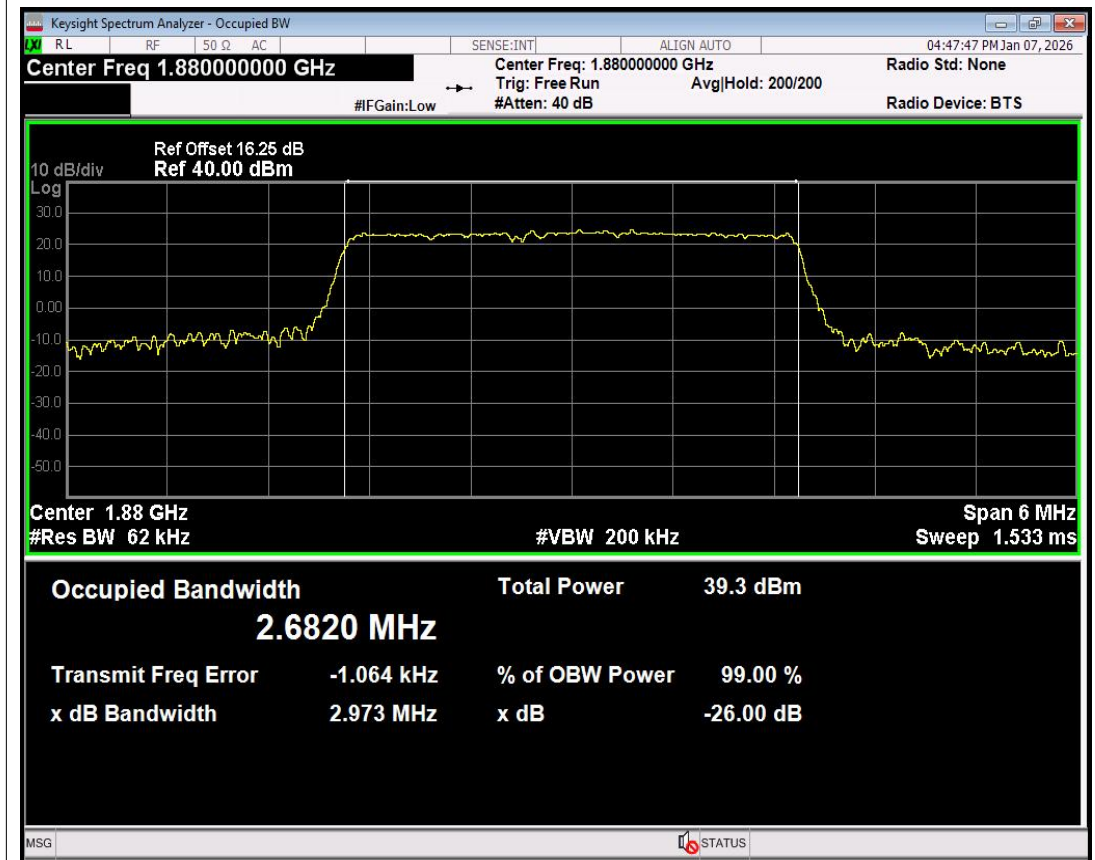
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT



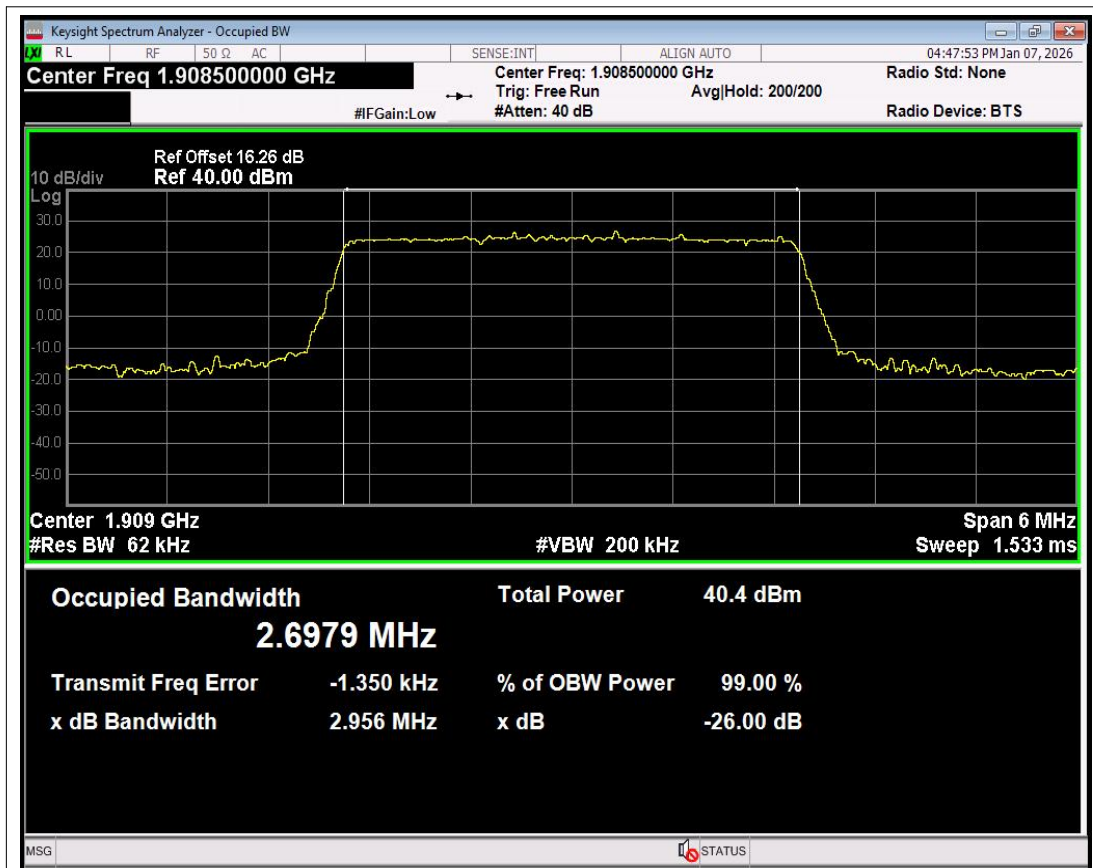
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT



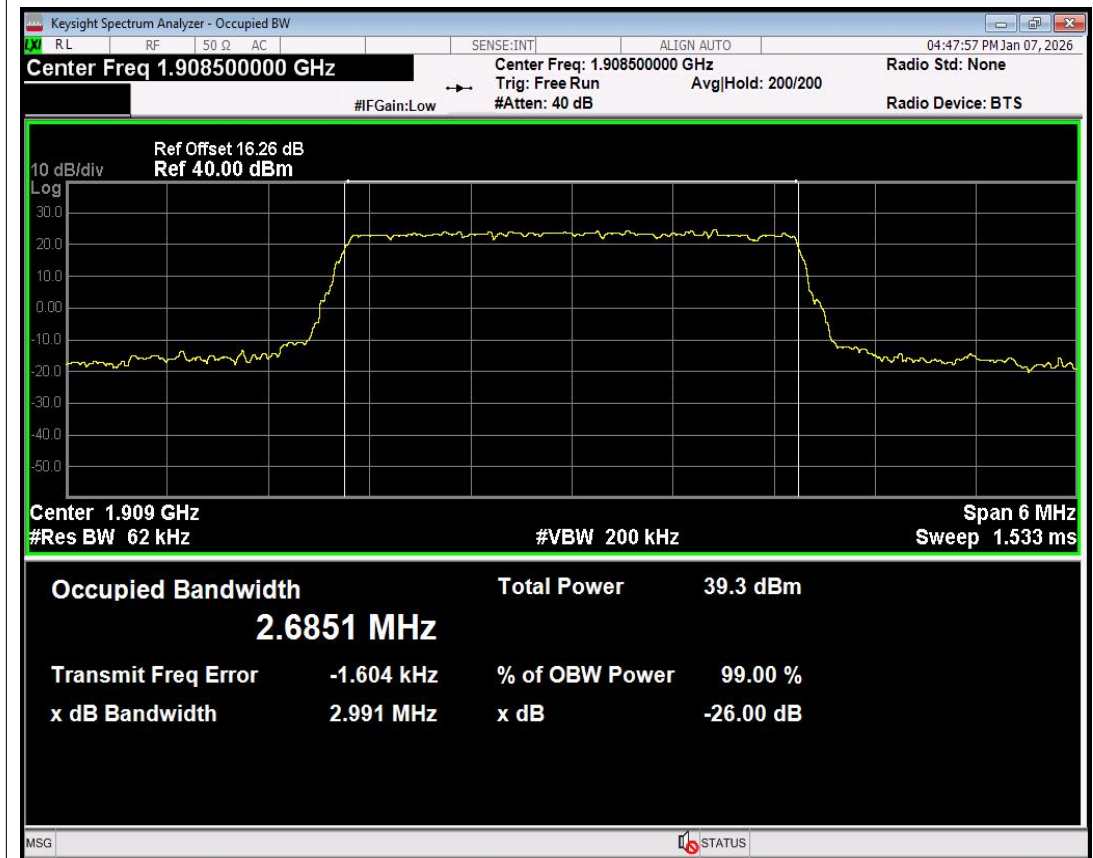
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0 NVNT



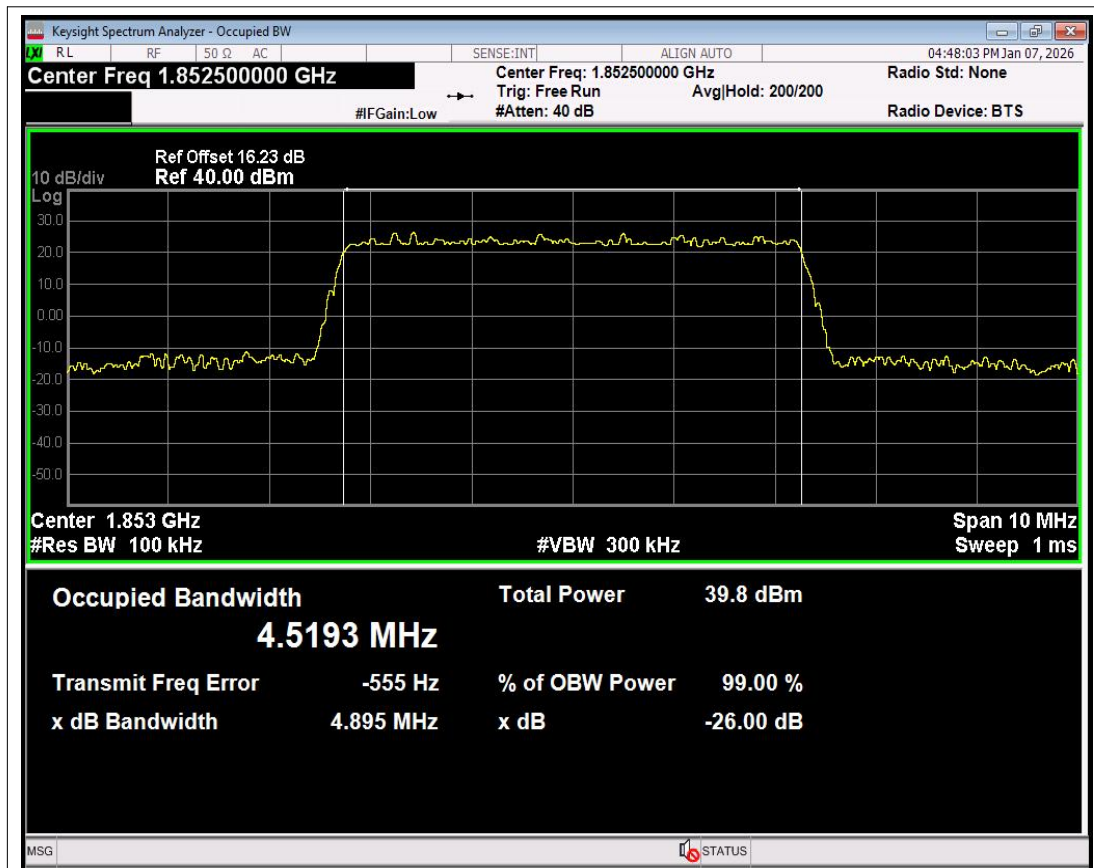
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0 NVNT



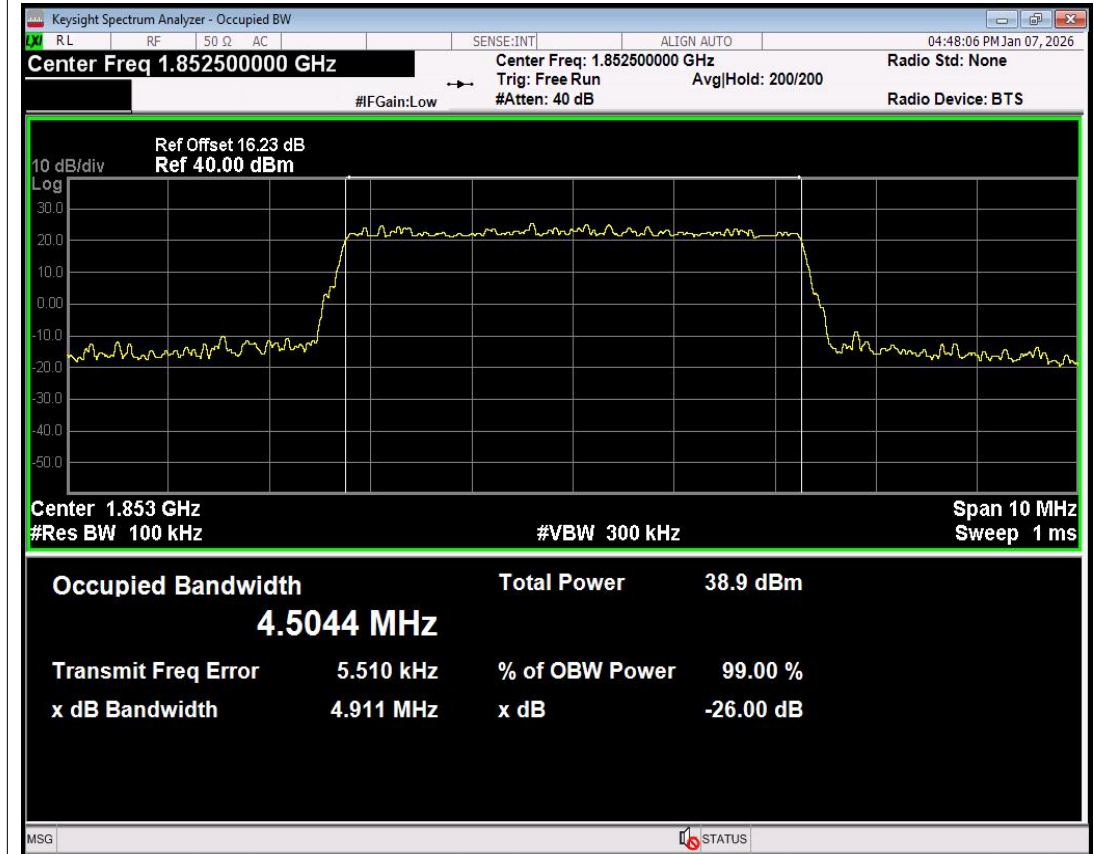
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT



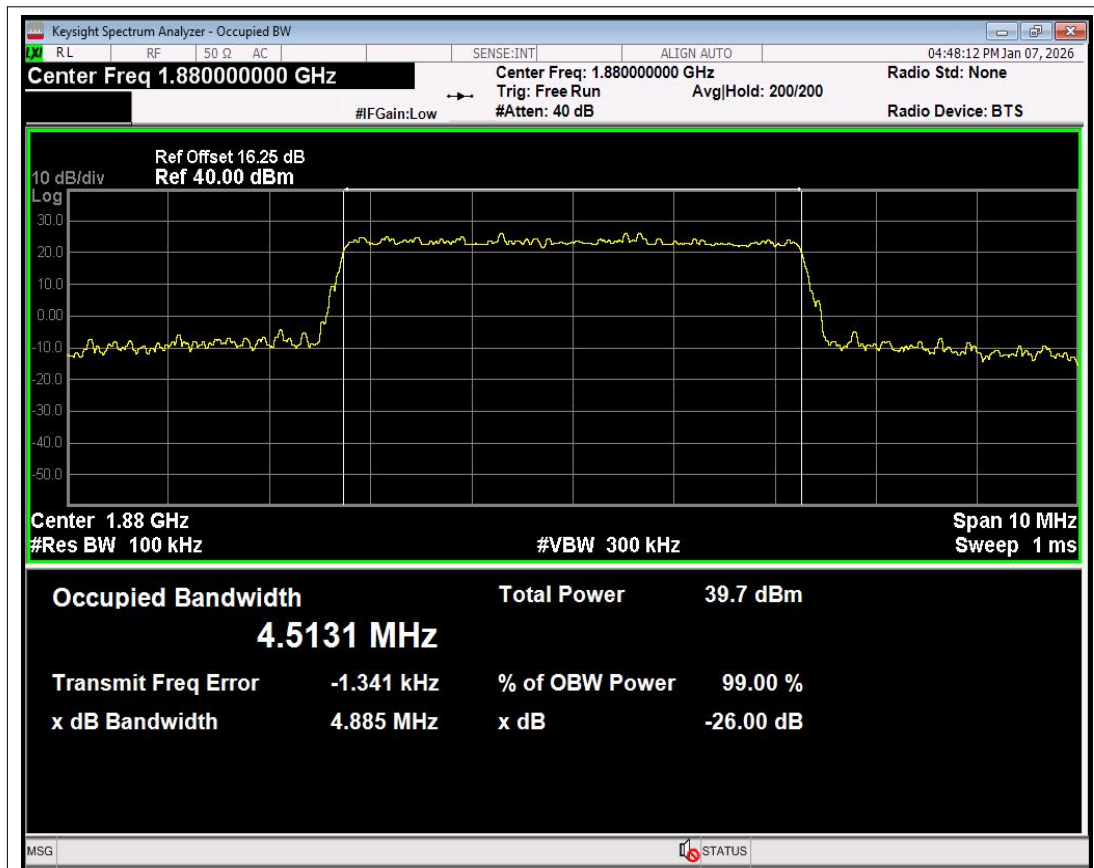
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT



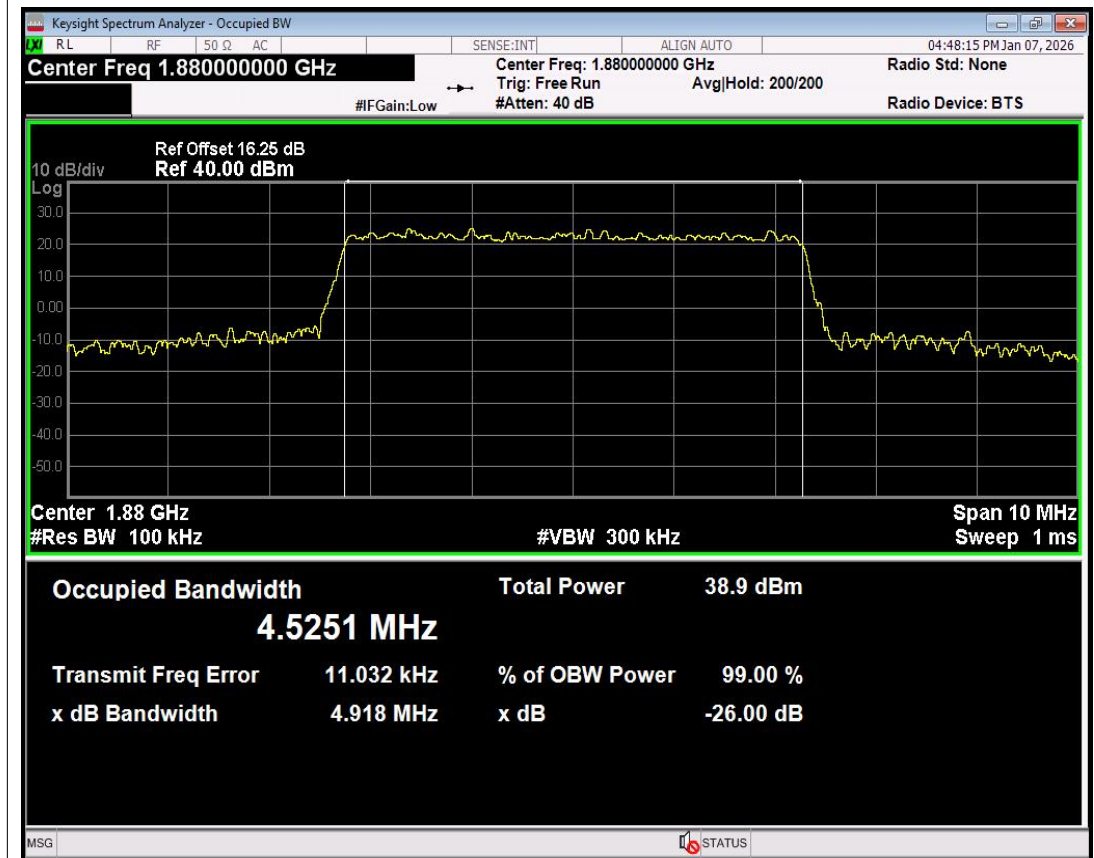
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT



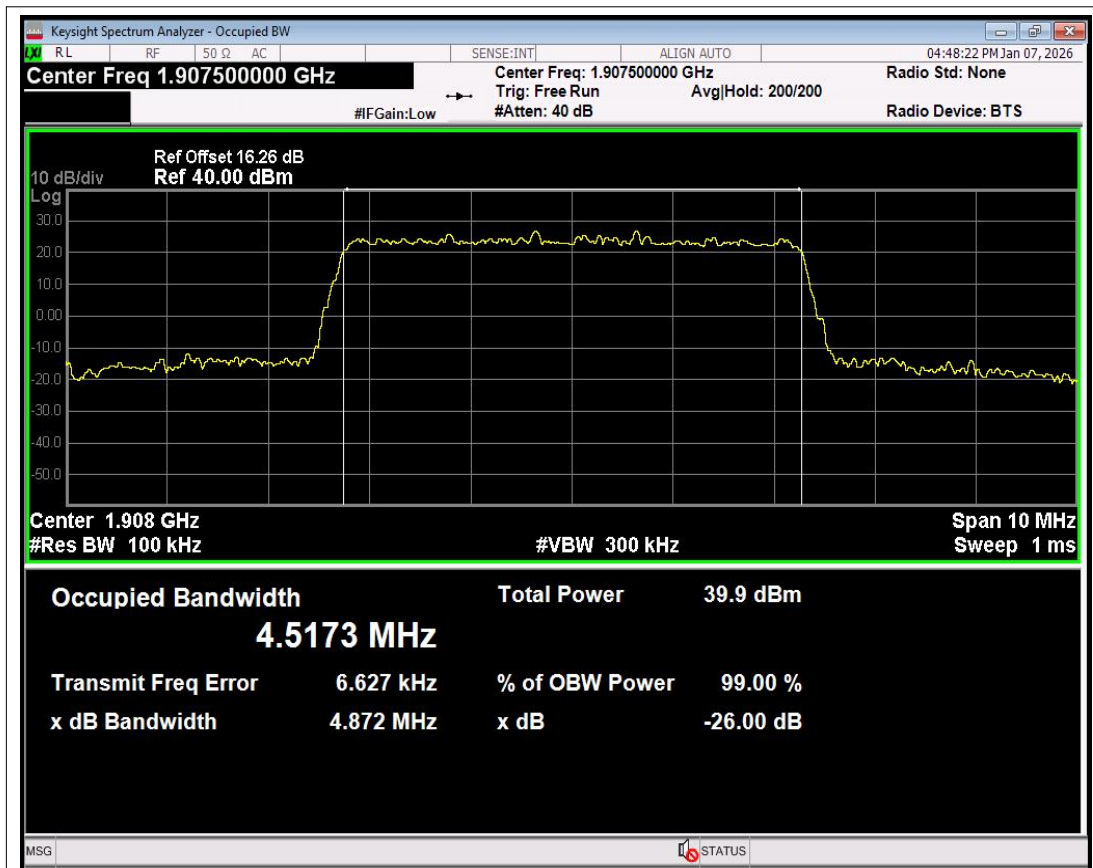
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT



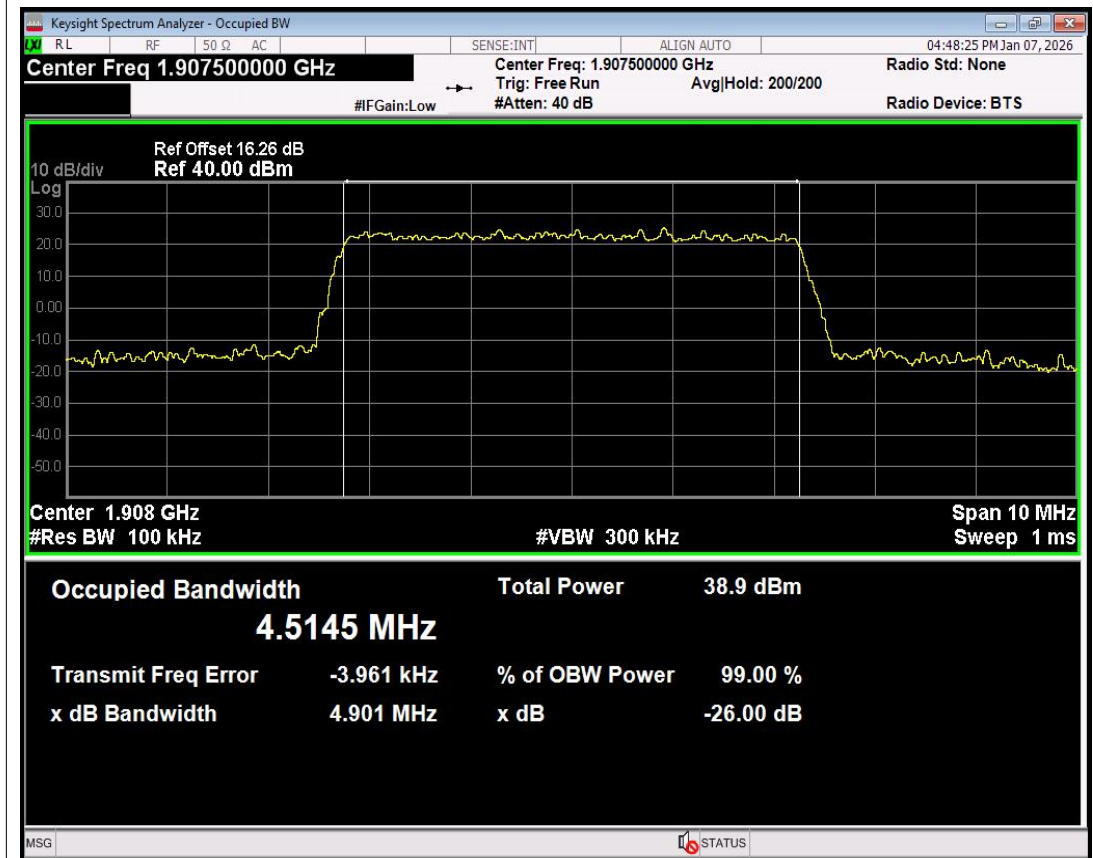
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0 NVNT



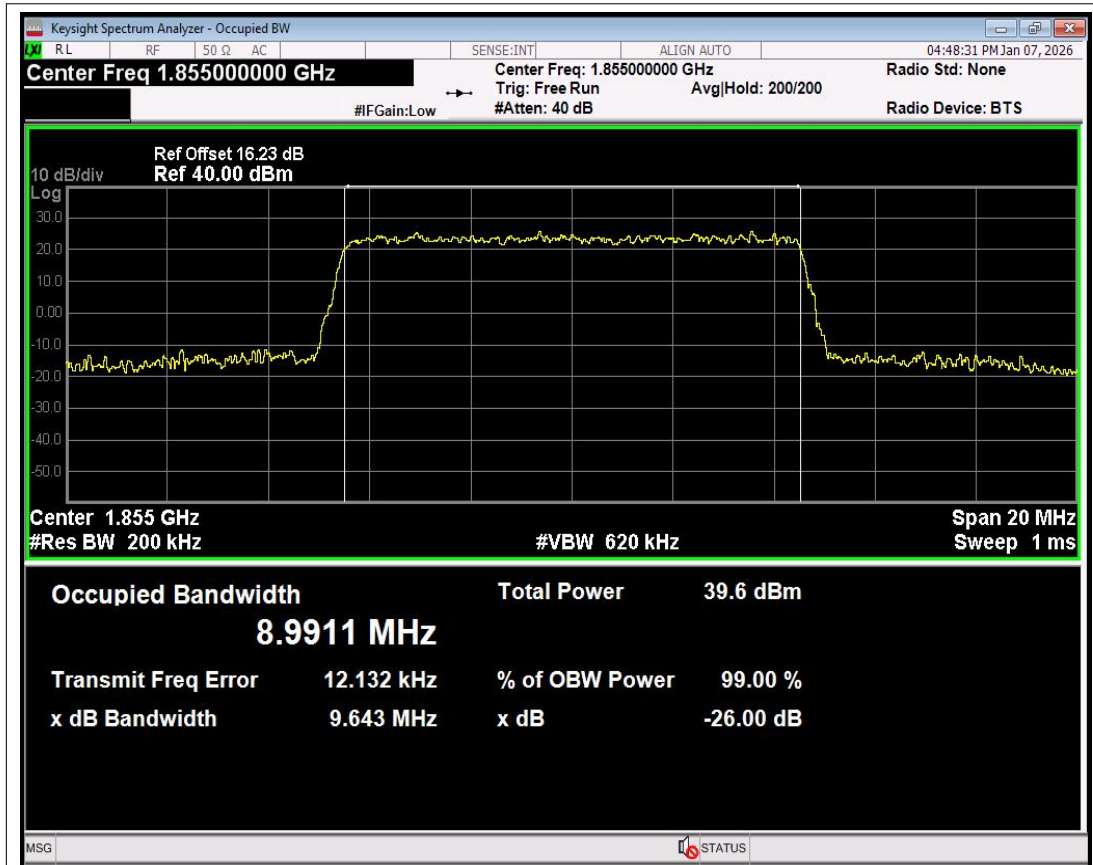
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0 NVNT



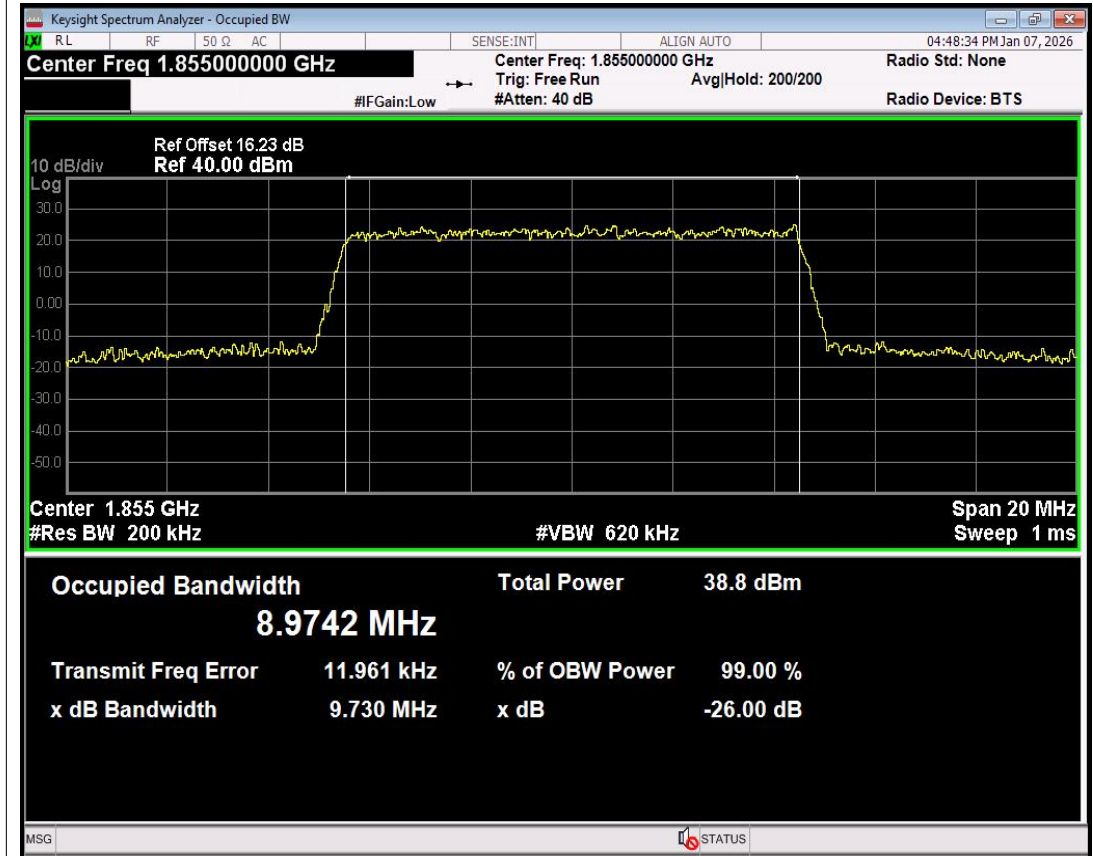
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0 NVNT



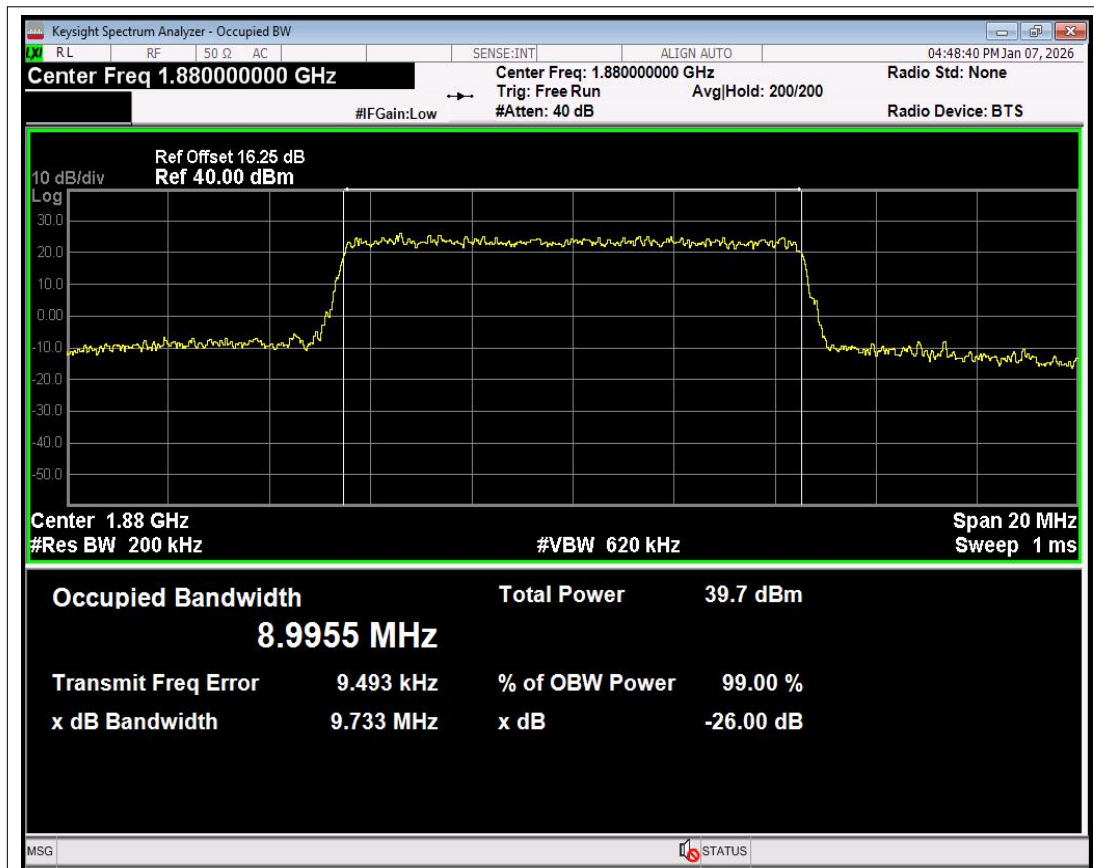
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0 NVNT



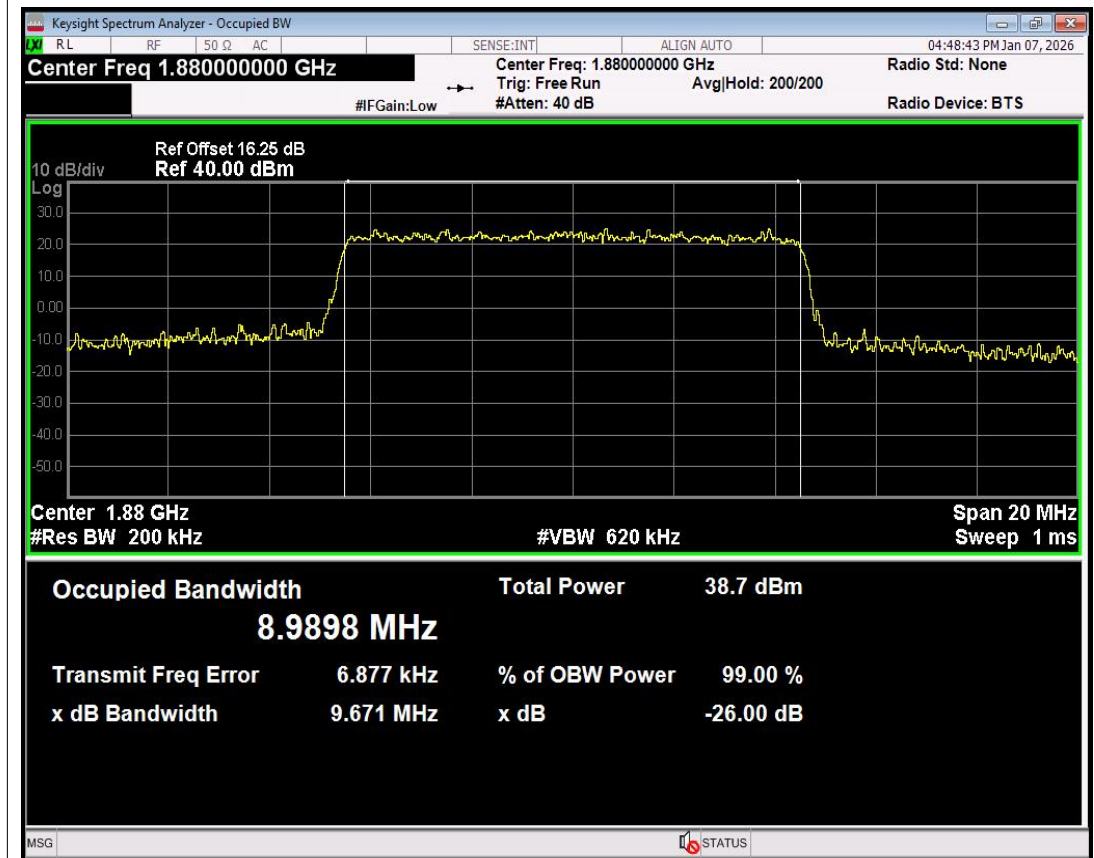
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT



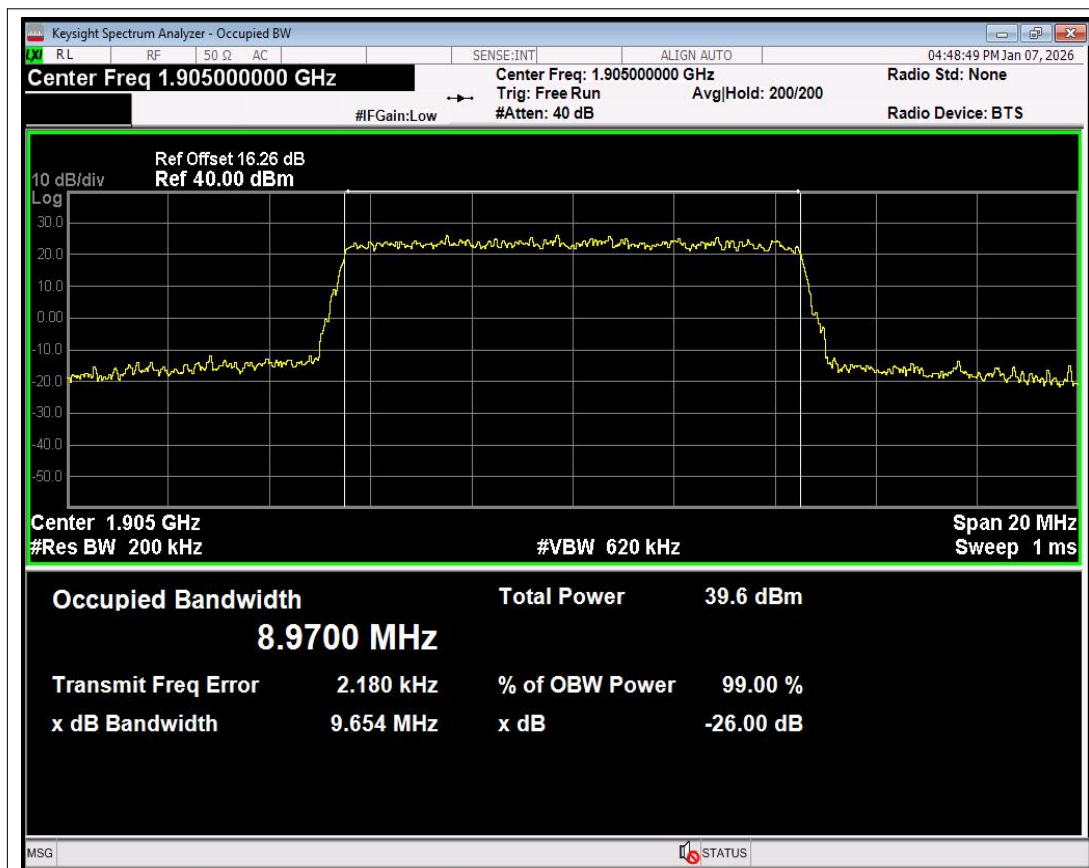
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT



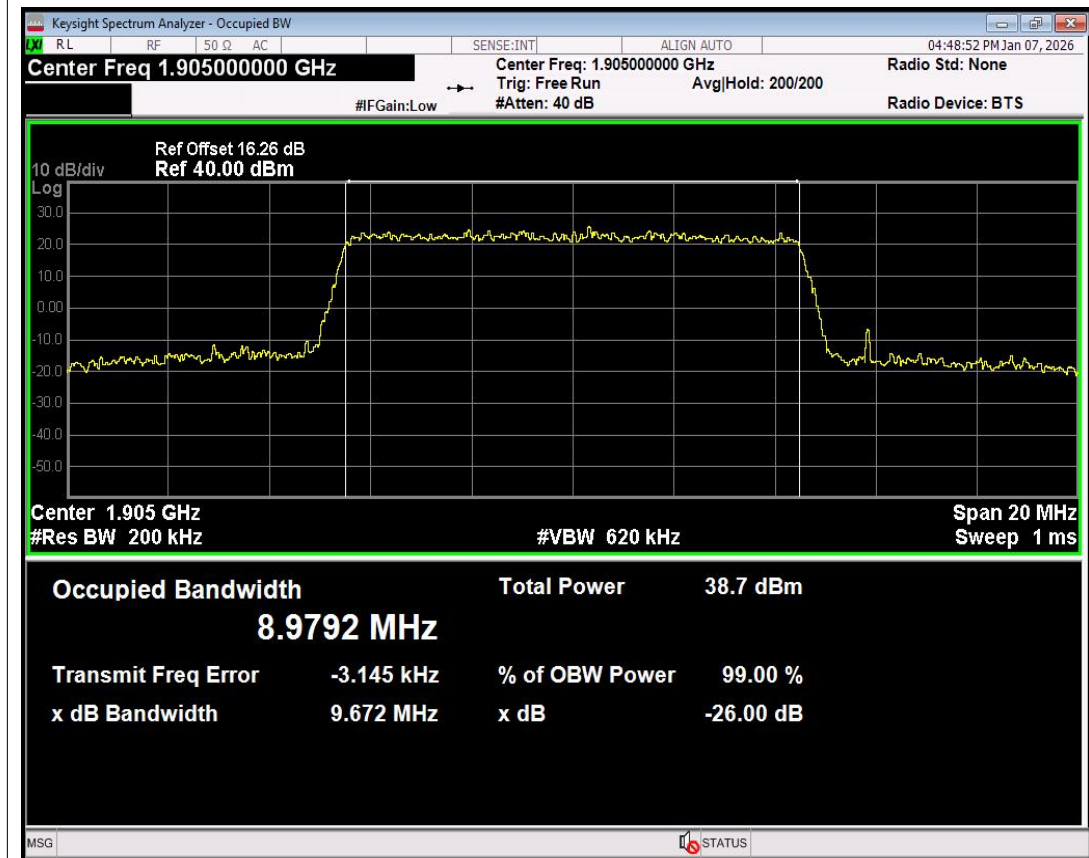
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0 NVNT



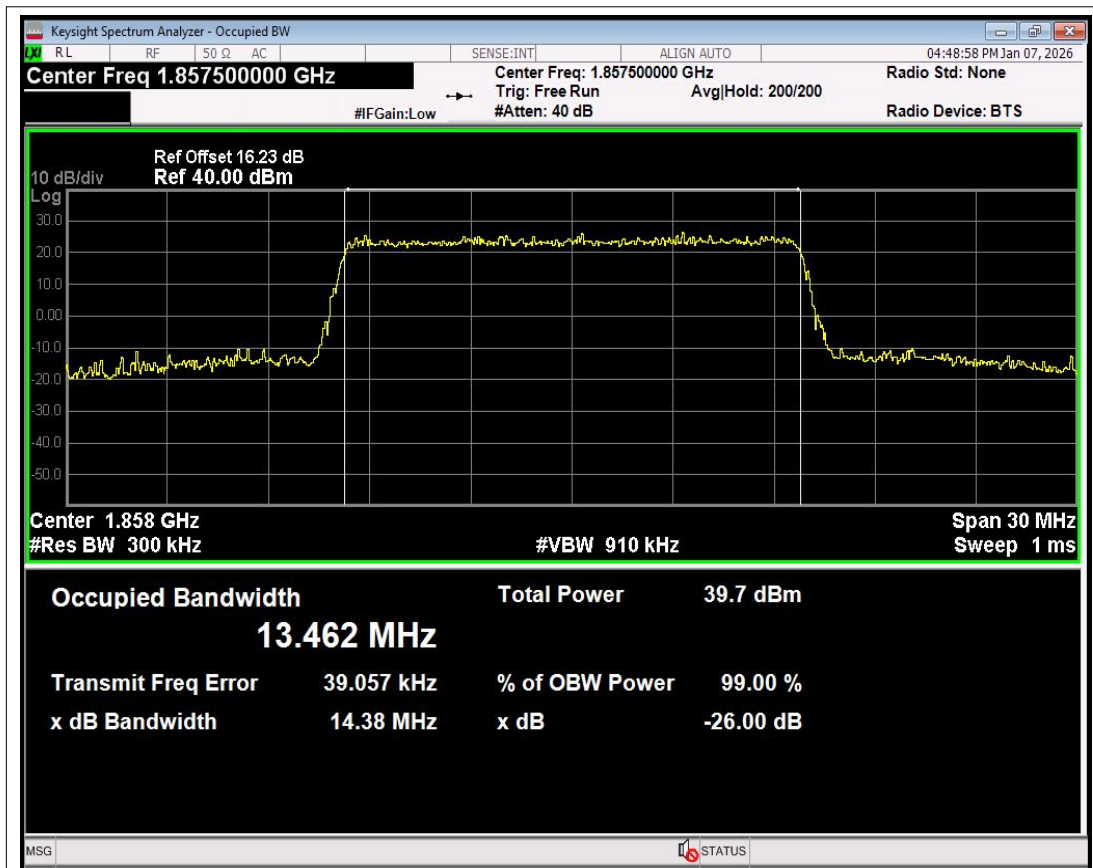
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0 NVNT



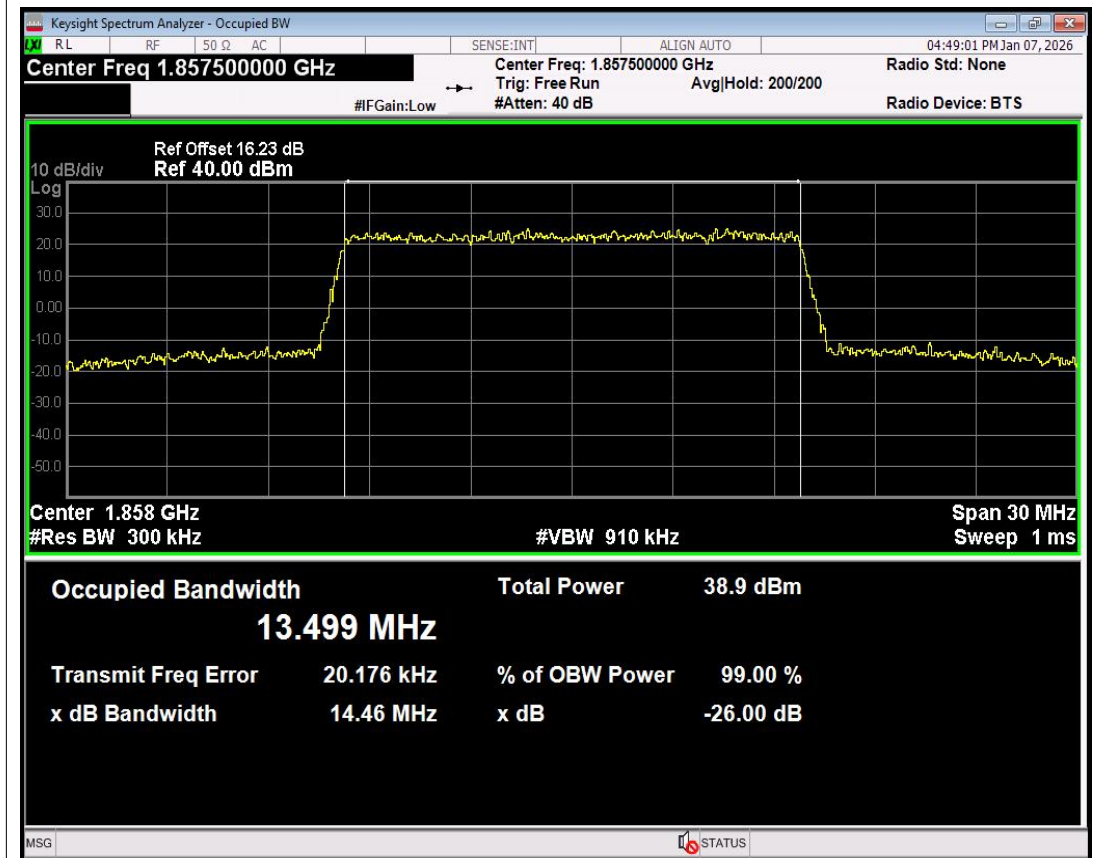
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0 NVNT



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



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



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