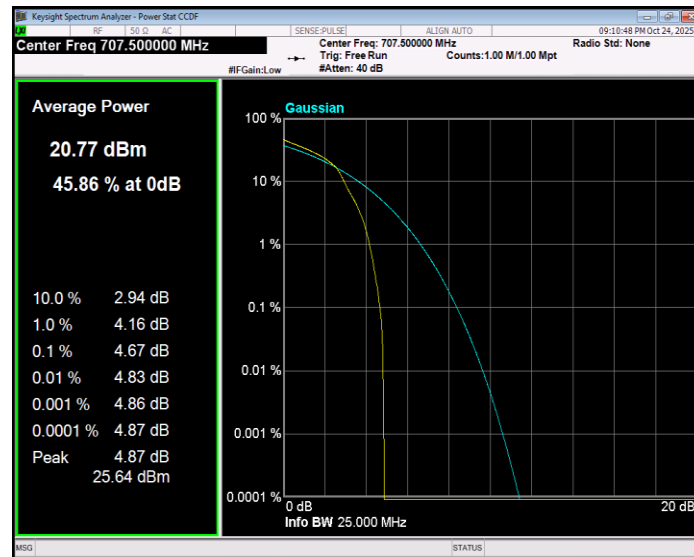


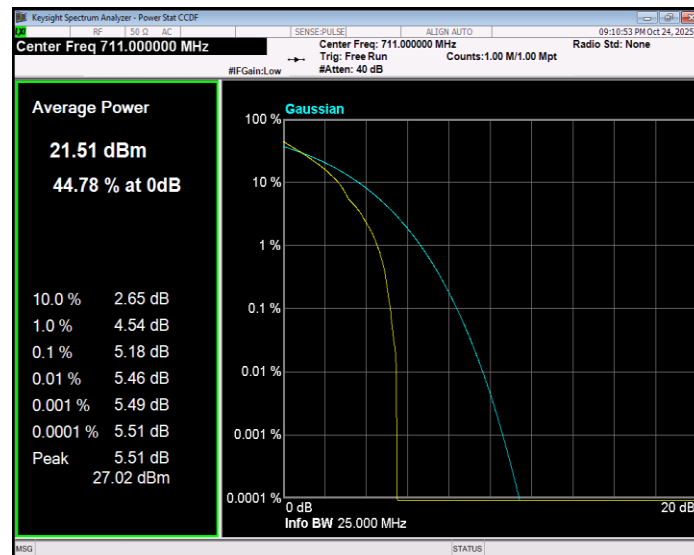


Report

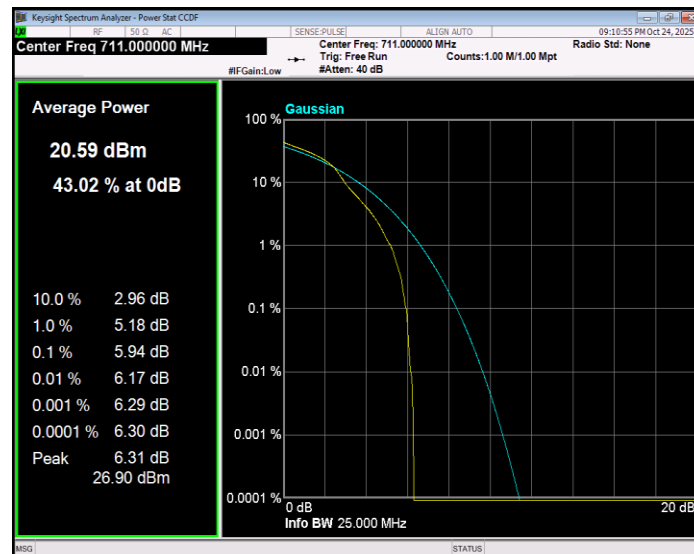
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



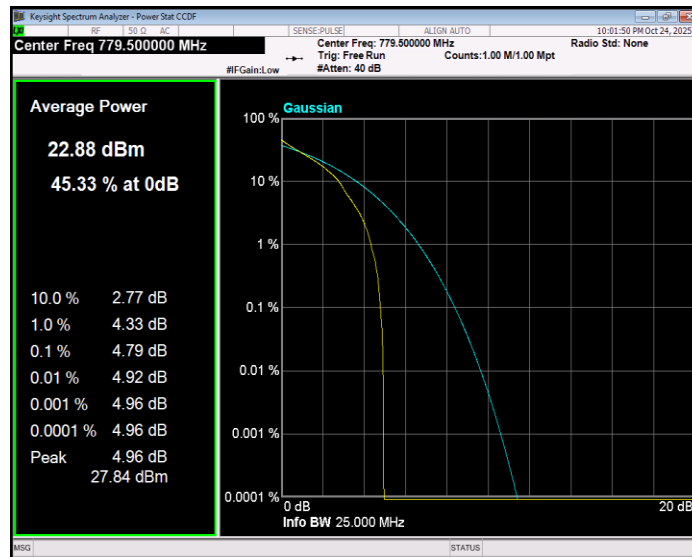
Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



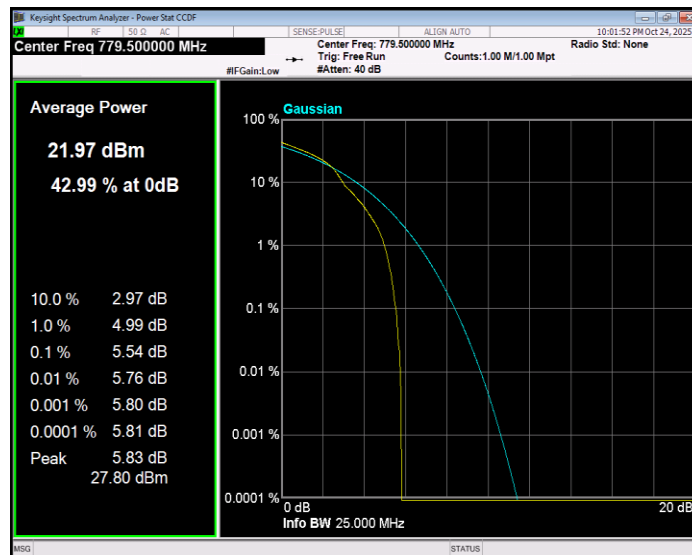


Report

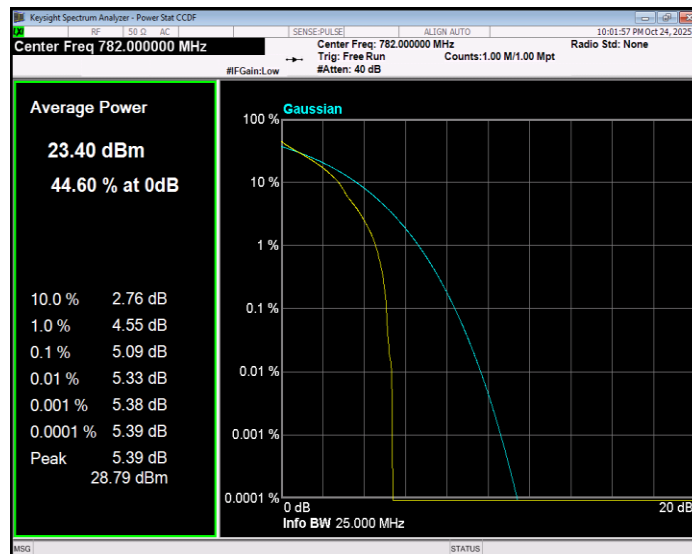
Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0



Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#0



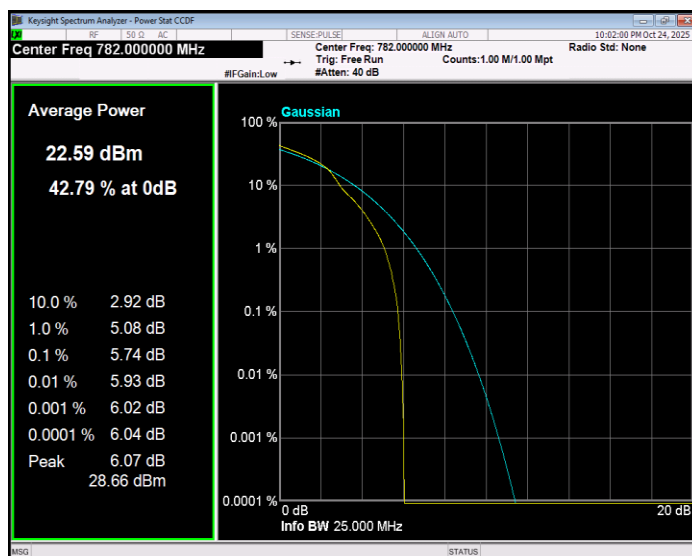
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



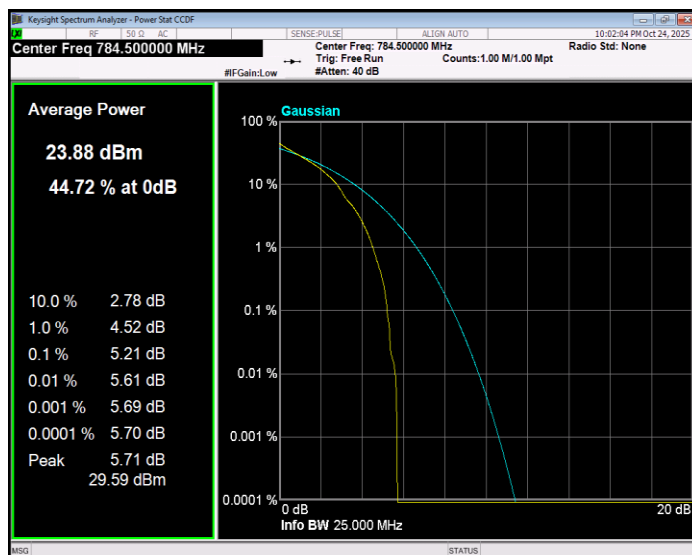


Report

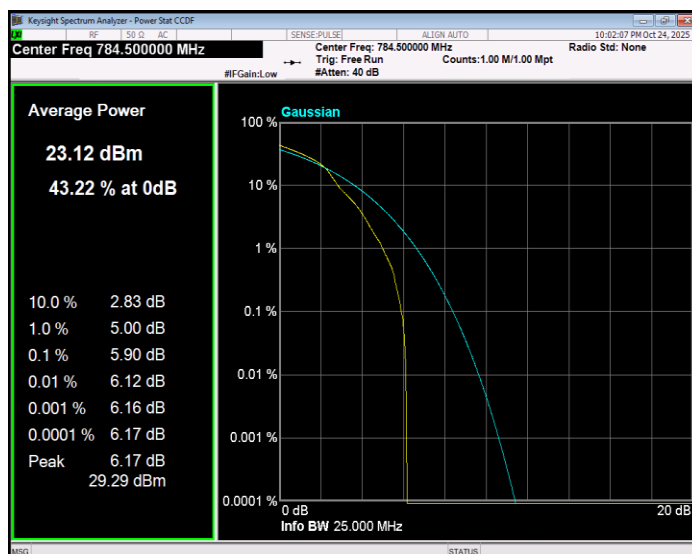
Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0



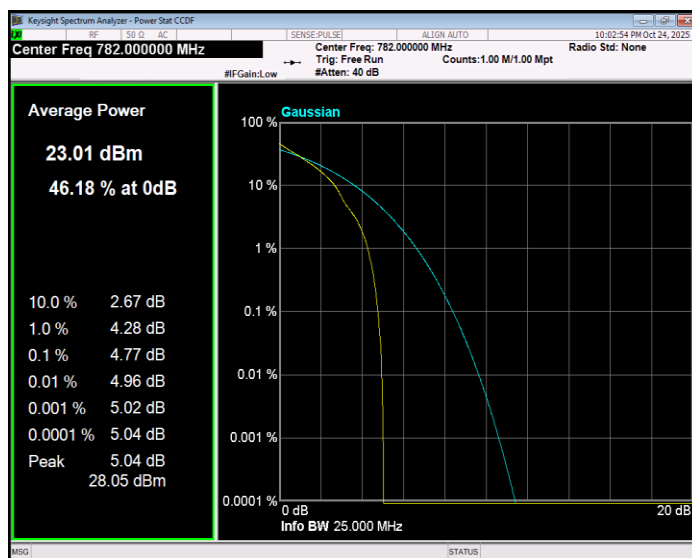
Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#0



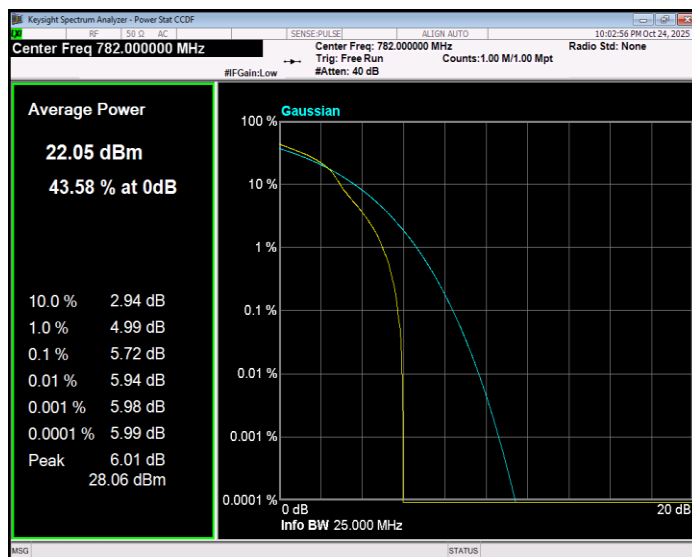


Report

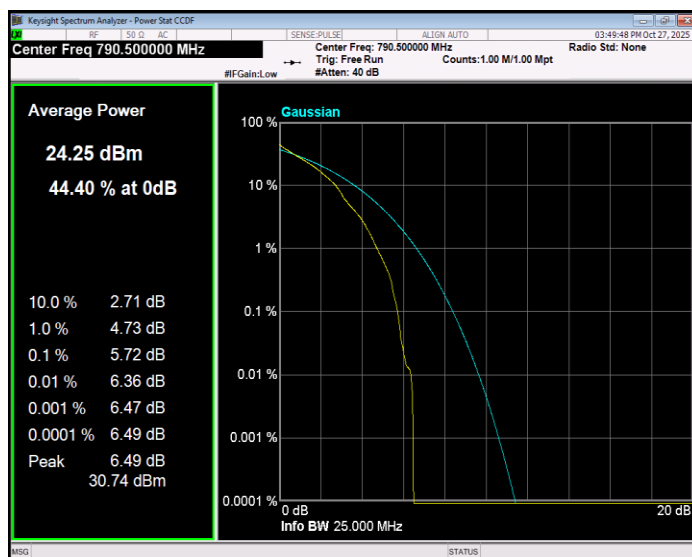
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#0



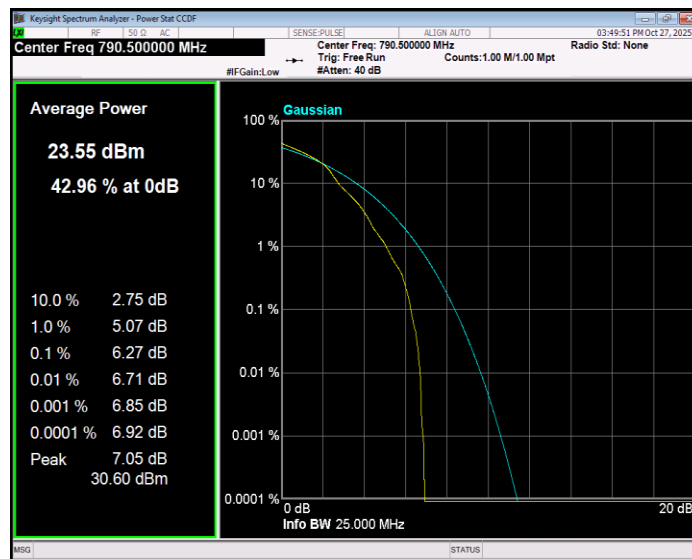
Band14 QPSK BW=5MHz Channel=23305 RB Size=1 Position=#0



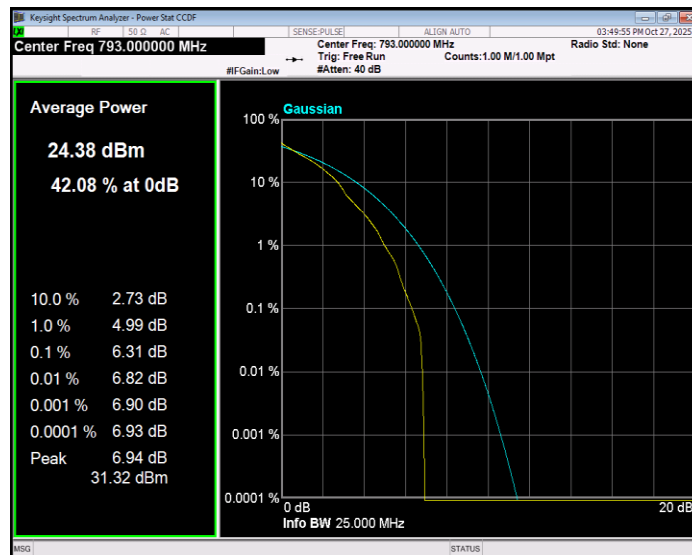


Report

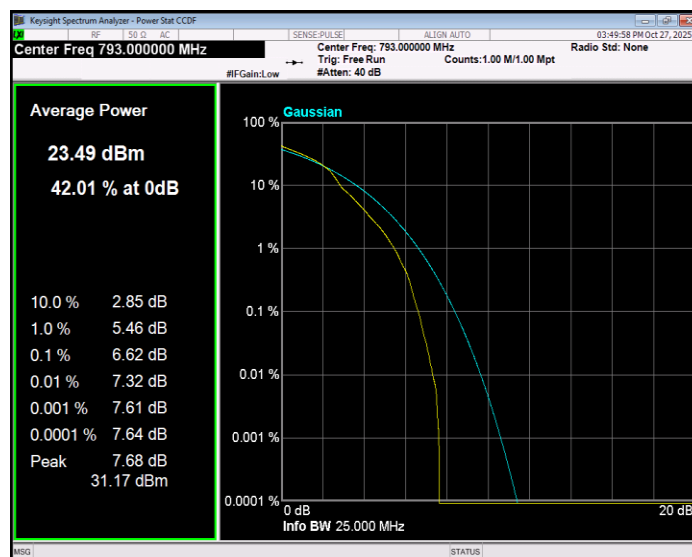
Band14 16QAM BW=5MHz Channel=23305 RB Size=1 Position=#0



Band14 QPSK BW=5MHz Channel=23330 RB Size=1 Position=#0



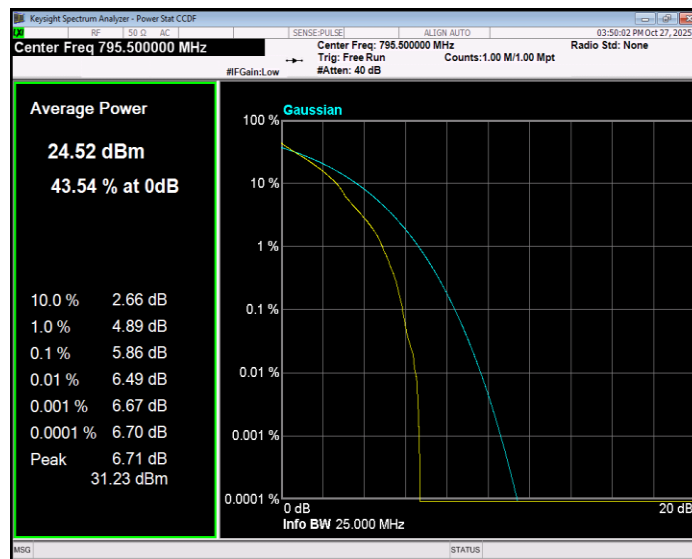
Band14 16QAM BW=5MHz Channel=23330 RB Size=1 Position=#0



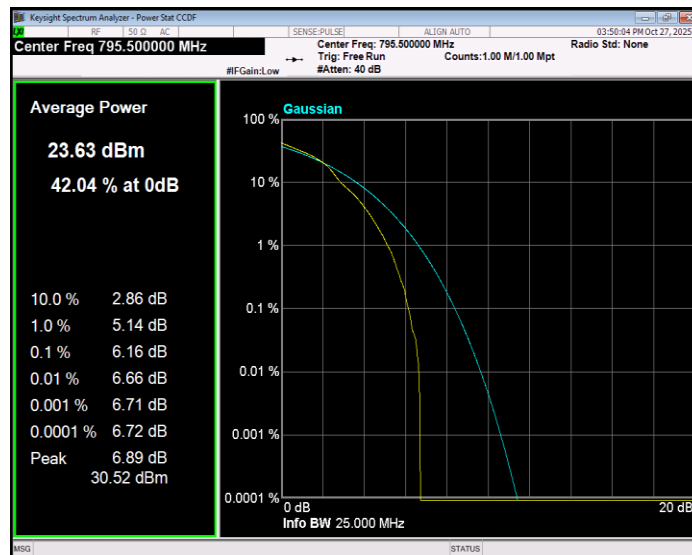


Report

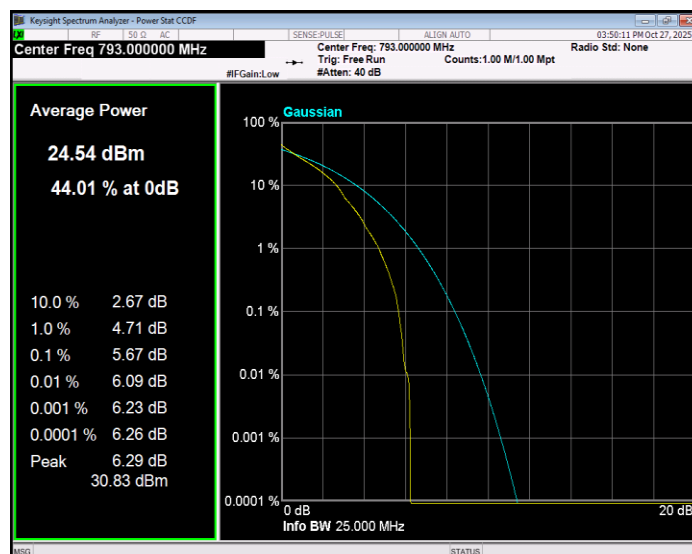
Band14 QPSK BW=5MHz Channel=23355 RB Size=1 Position=#0



Band14 16QAM BW=5MHz Channel=23355 RB Size=1 Position=#0



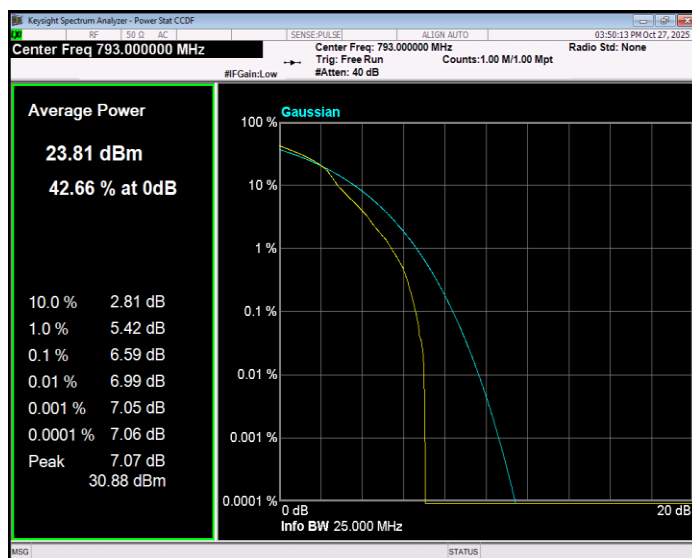
Band14 QPSK BW=10MHz Channel=23330 RB Size=1 Position=#0



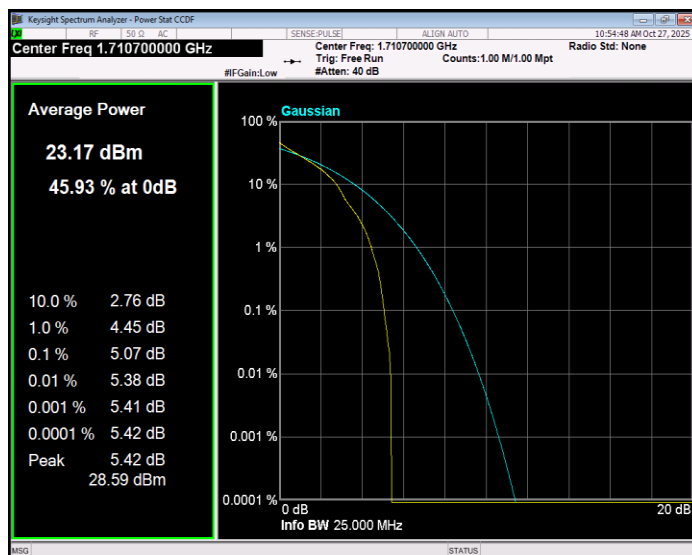


Report

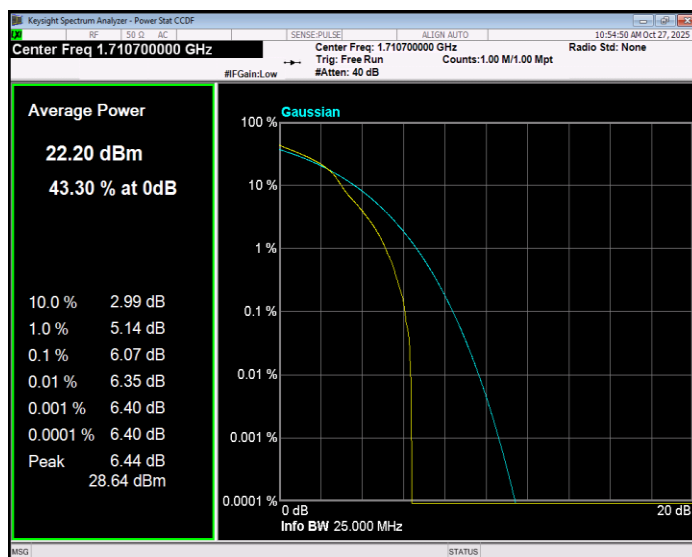
Band14 16QAM BW=10MHz Channel=23330 RB Size=1 Position=#0



Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0



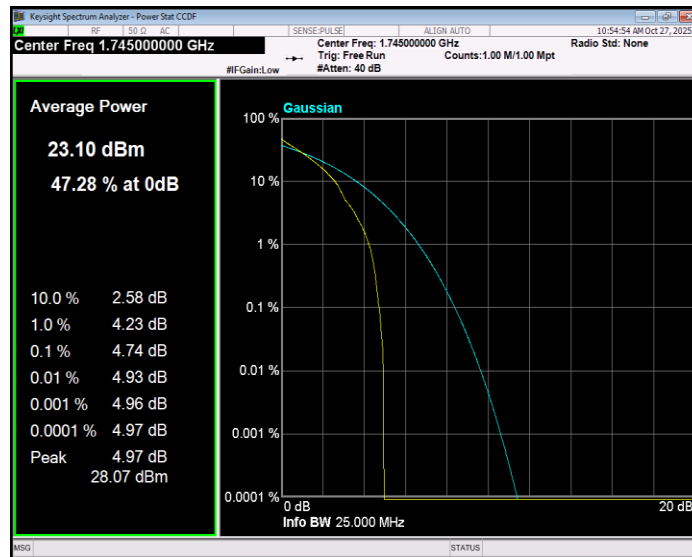
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#0



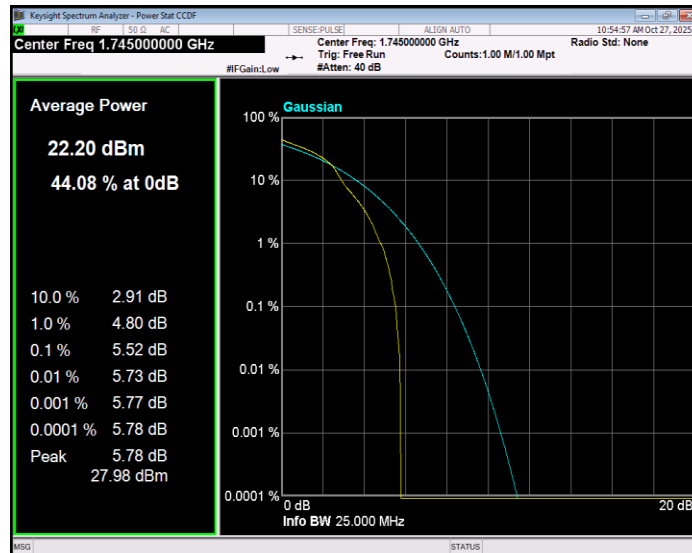


Report

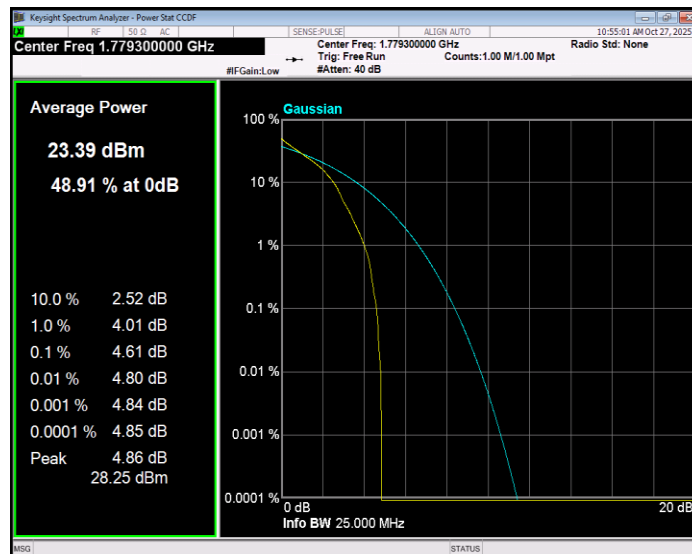
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



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



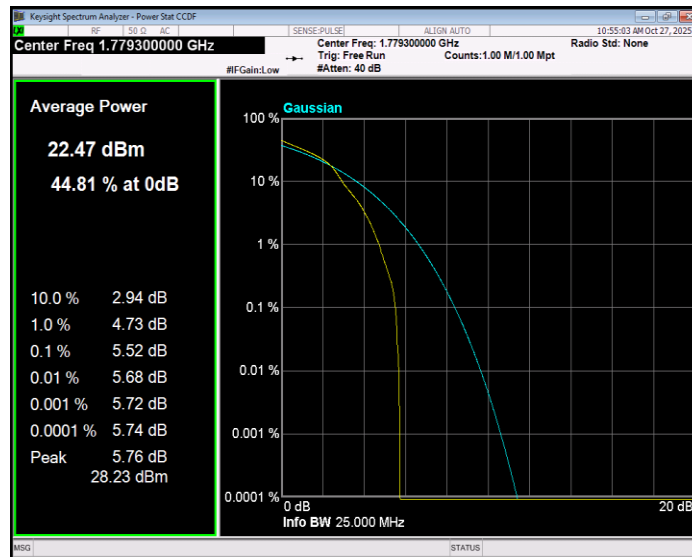
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0



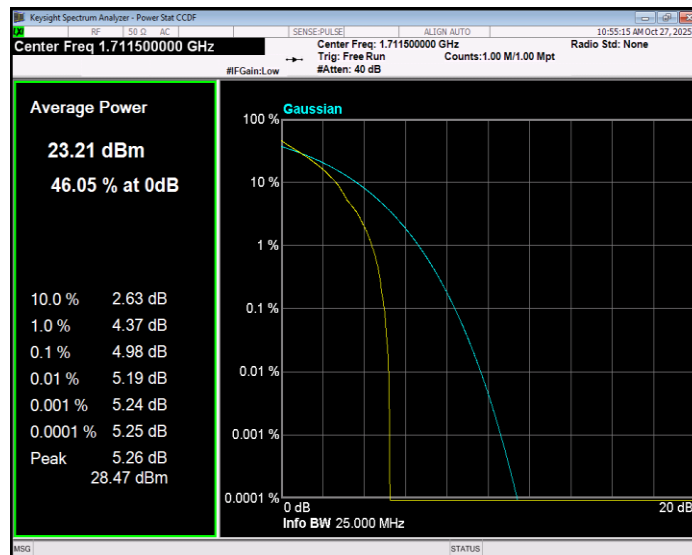


Report

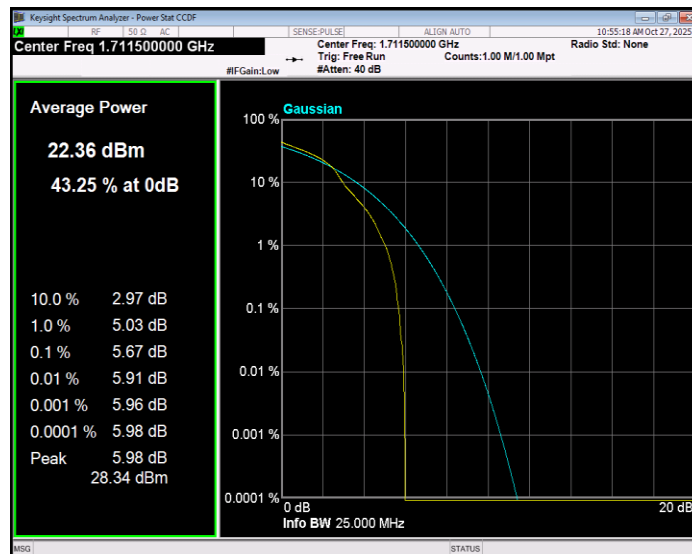
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



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



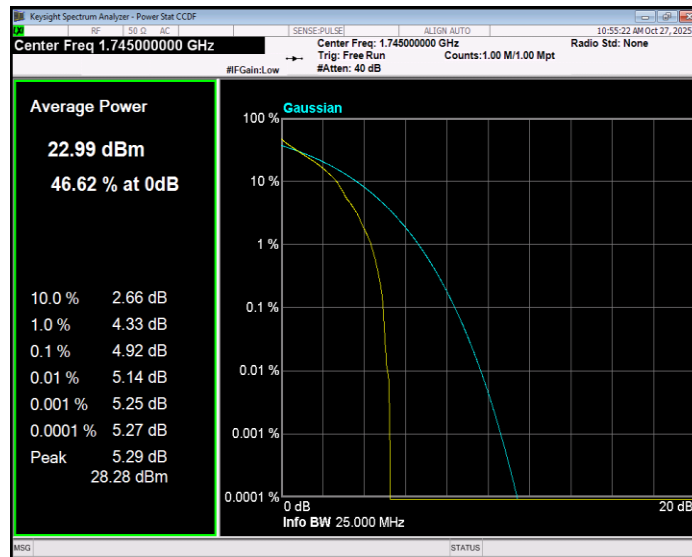
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0



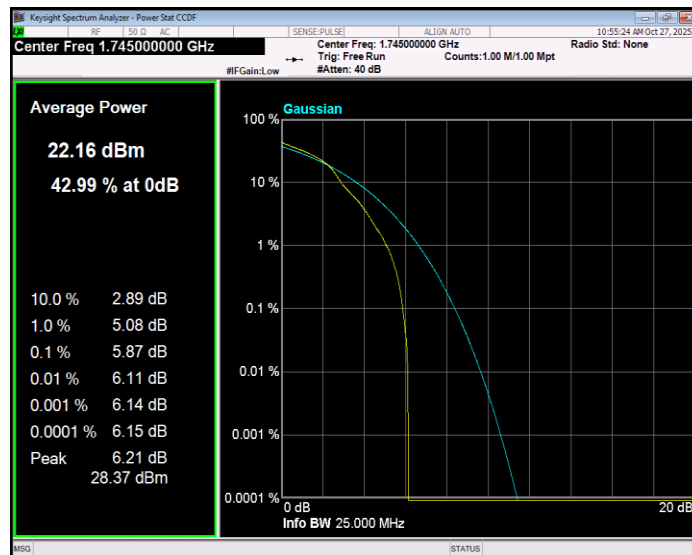


Report

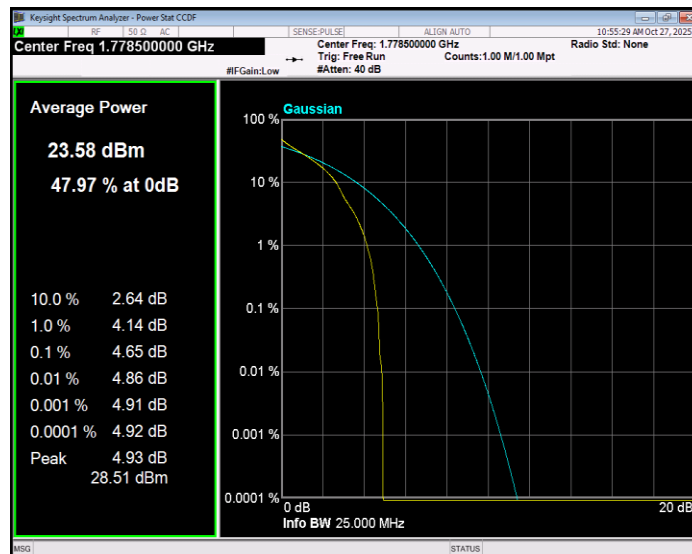
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



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



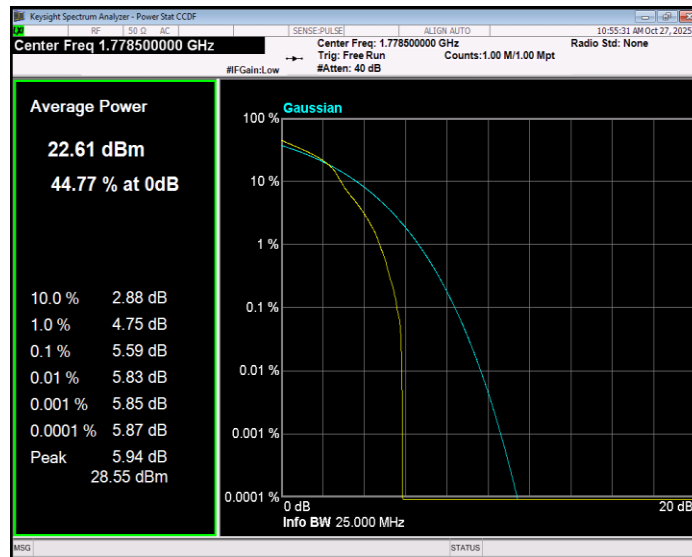
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



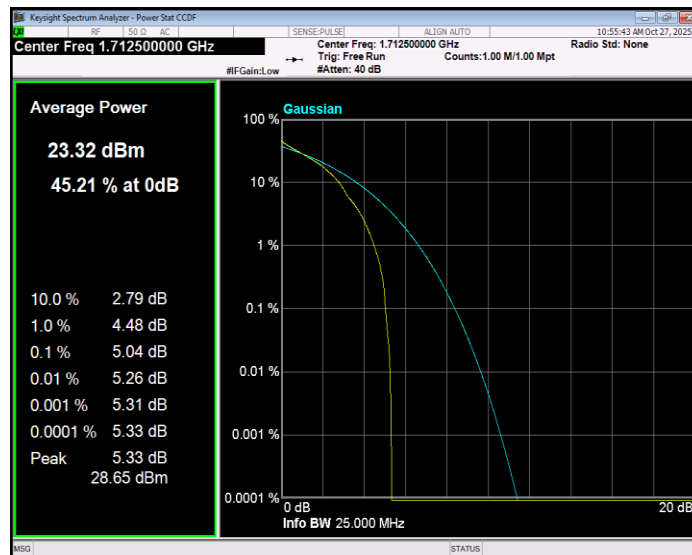


Report

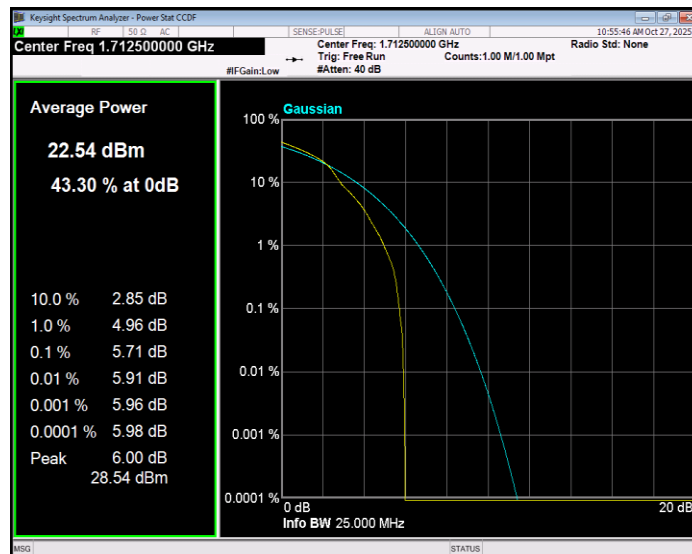
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0



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



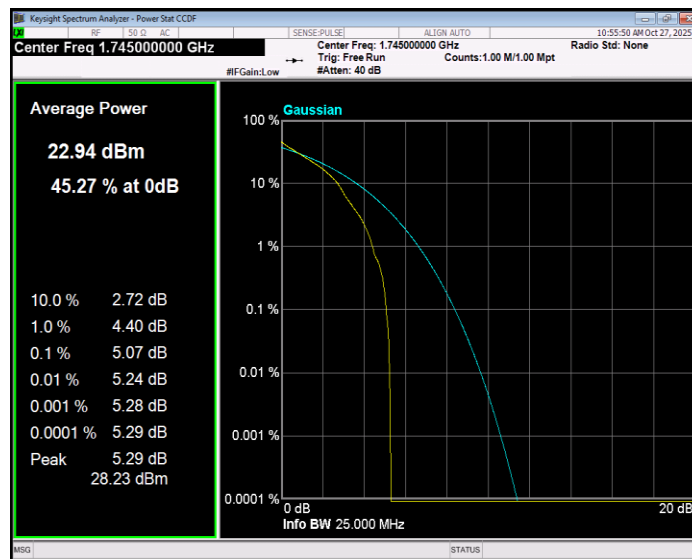
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



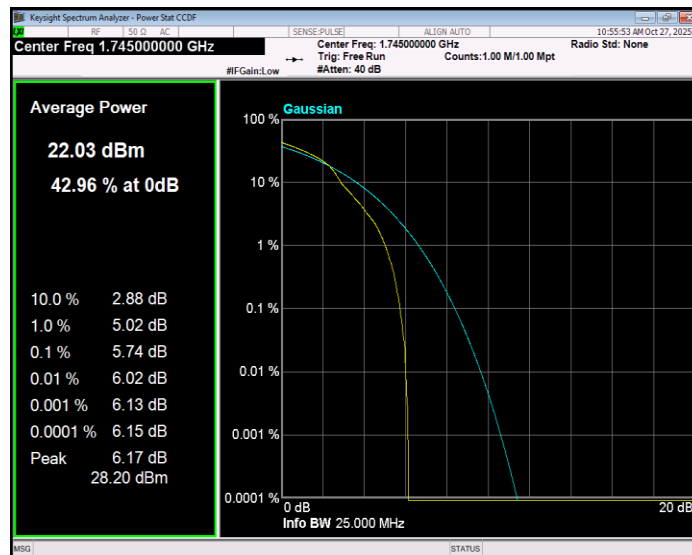


Report

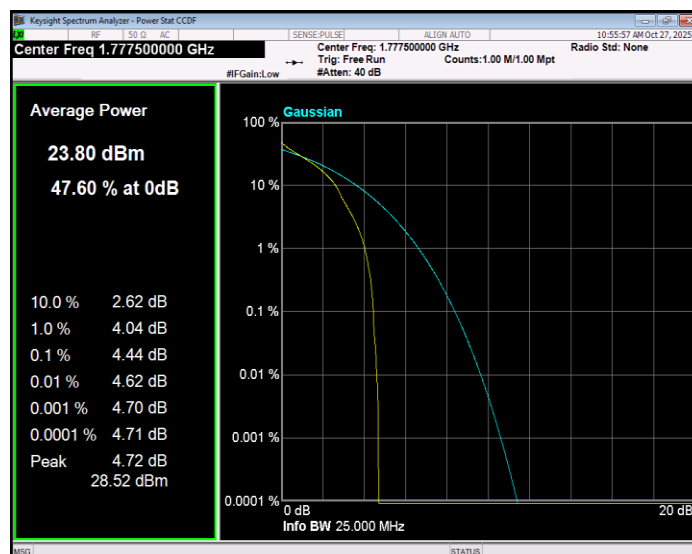
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



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



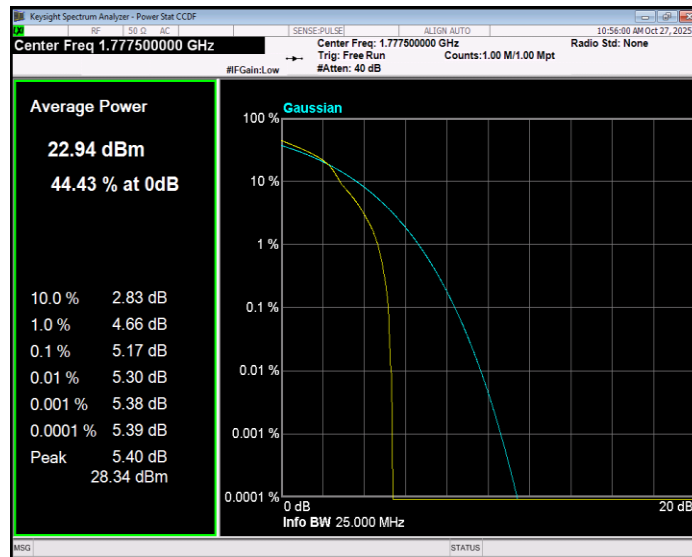
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



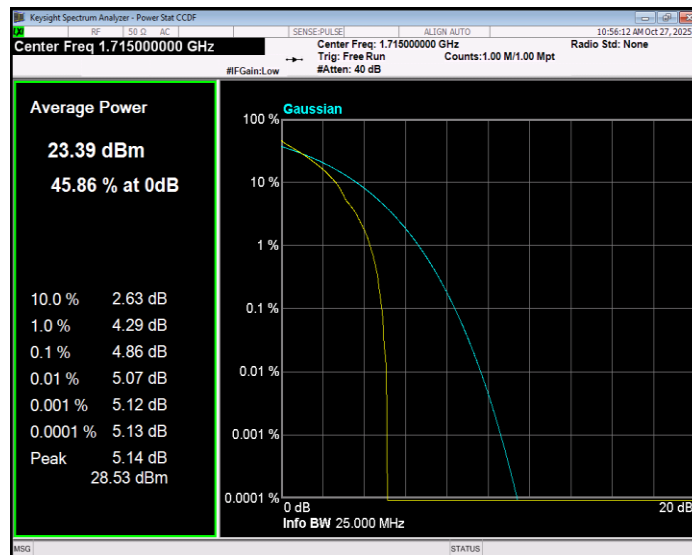


Report

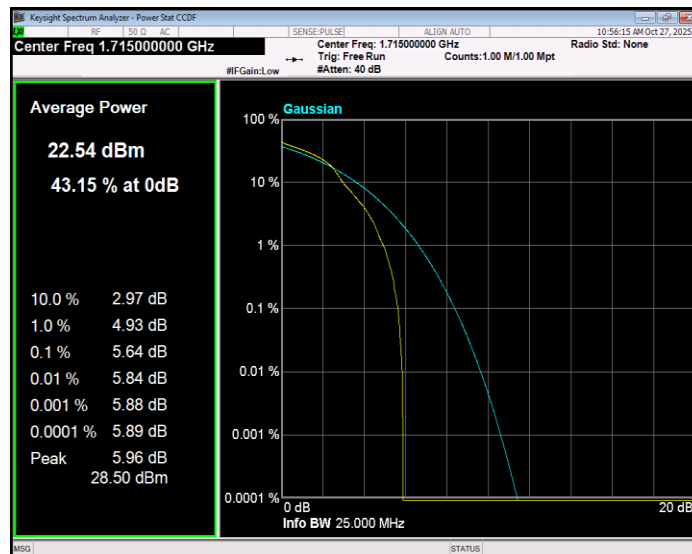
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



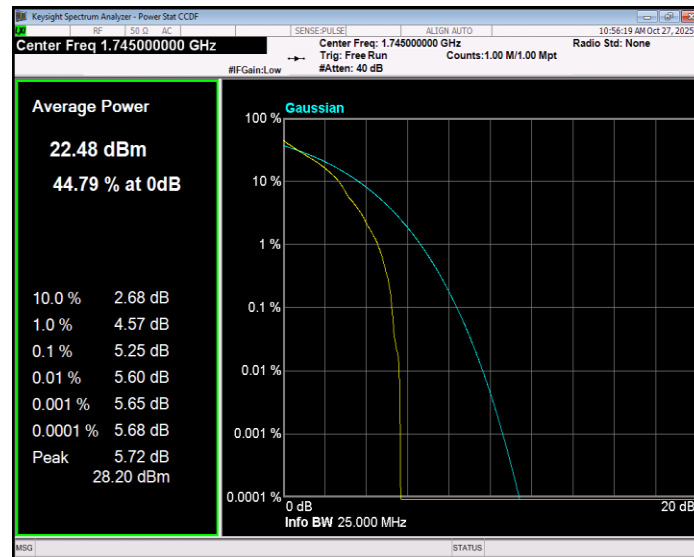
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



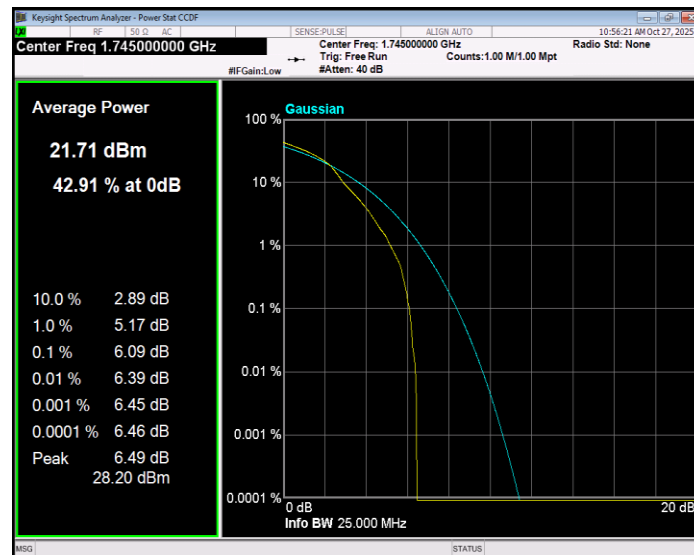


Report

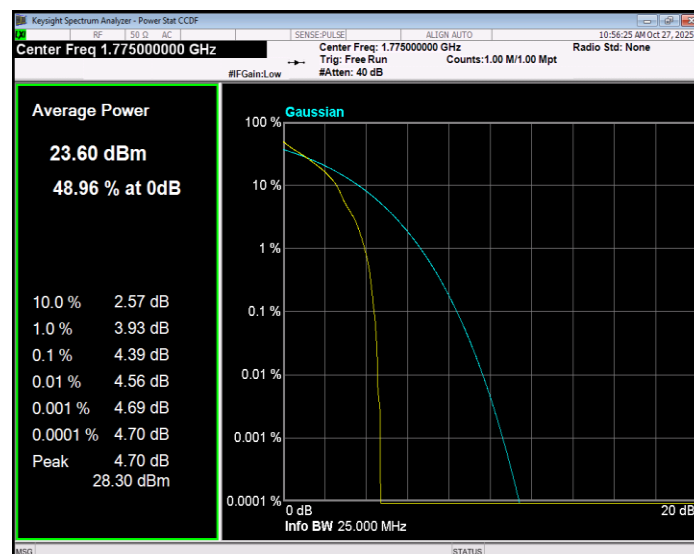
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



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



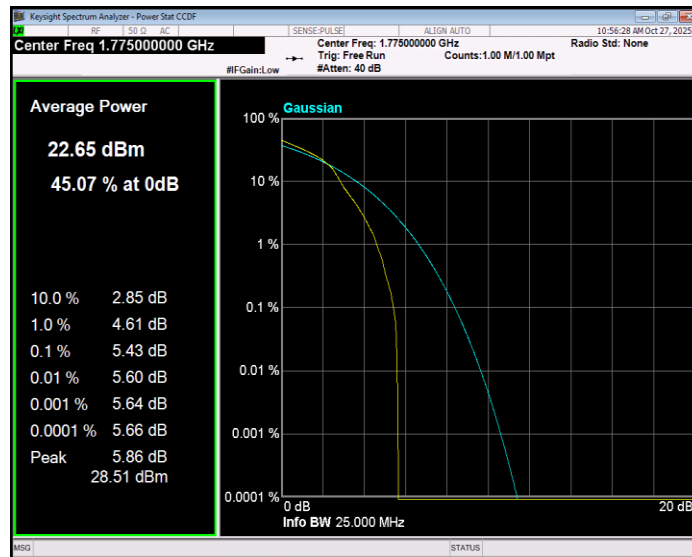
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



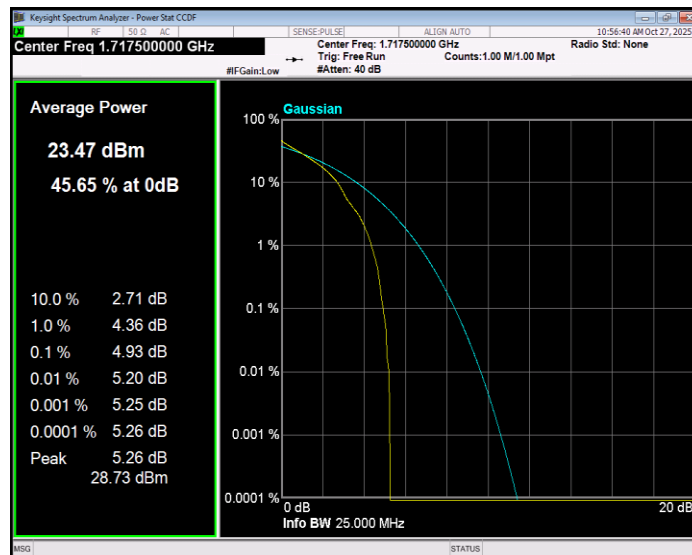


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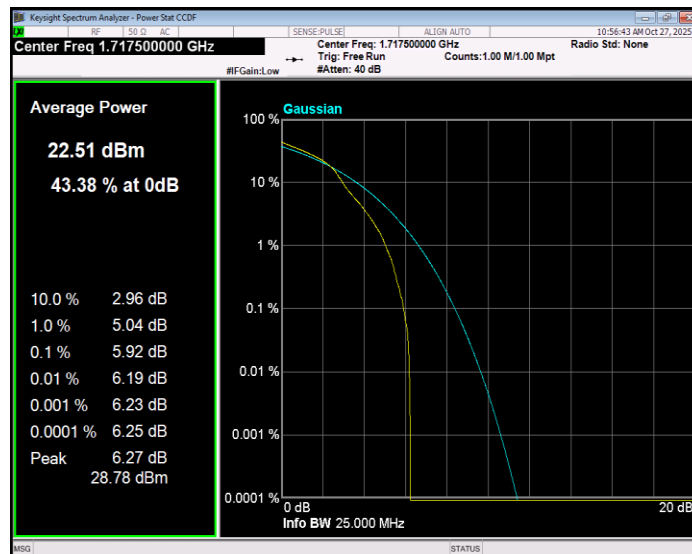
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



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



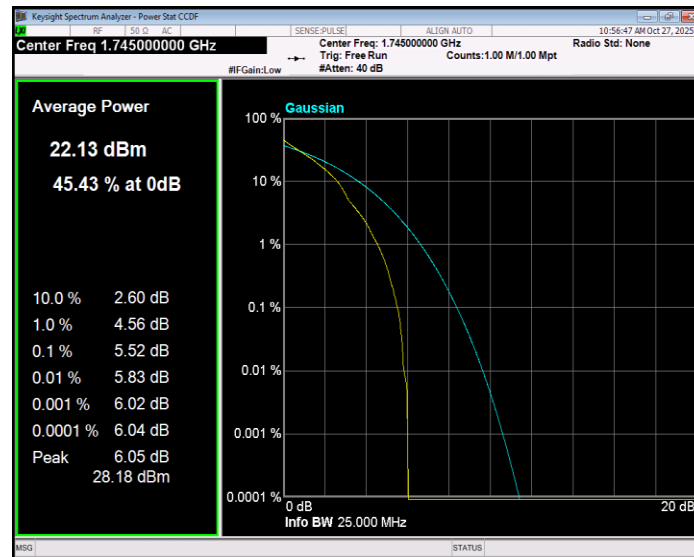
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



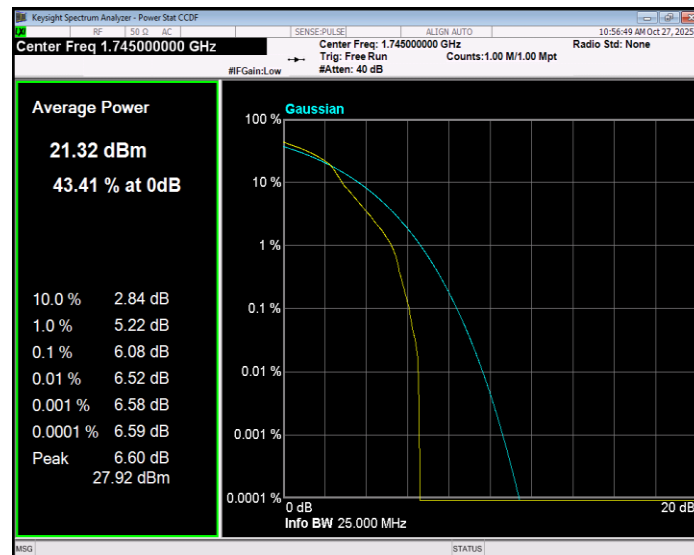


Report

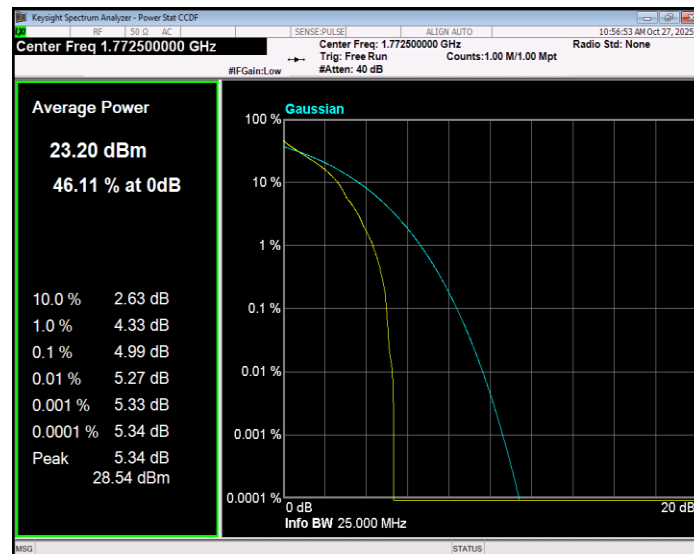
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



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



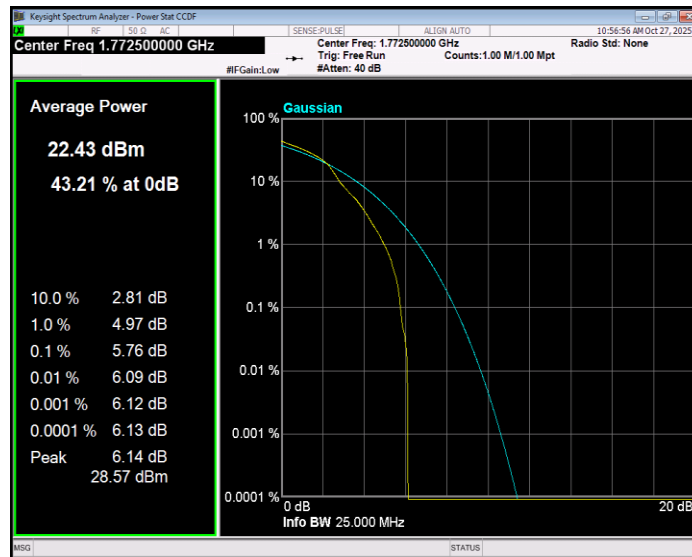
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



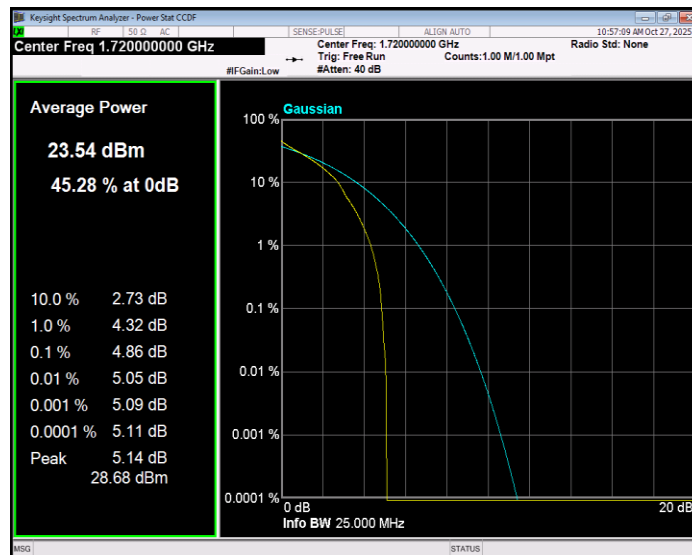


Report

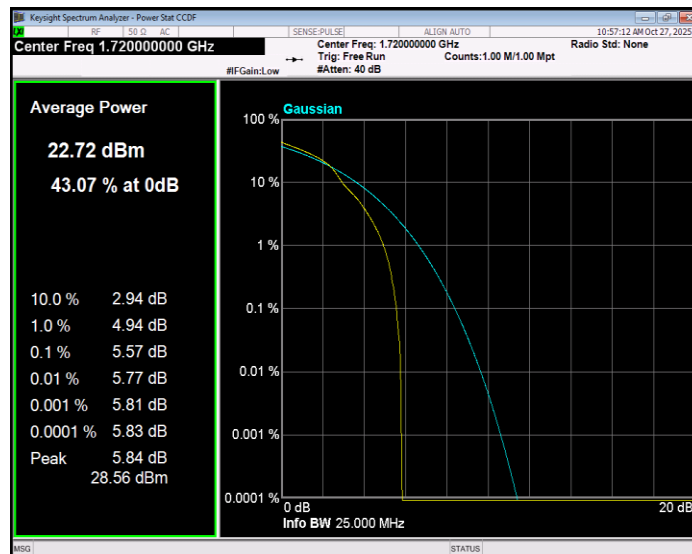
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



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



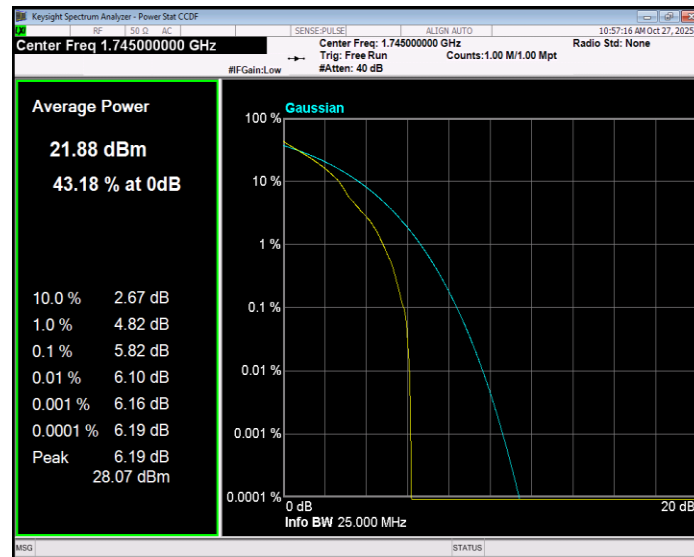
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



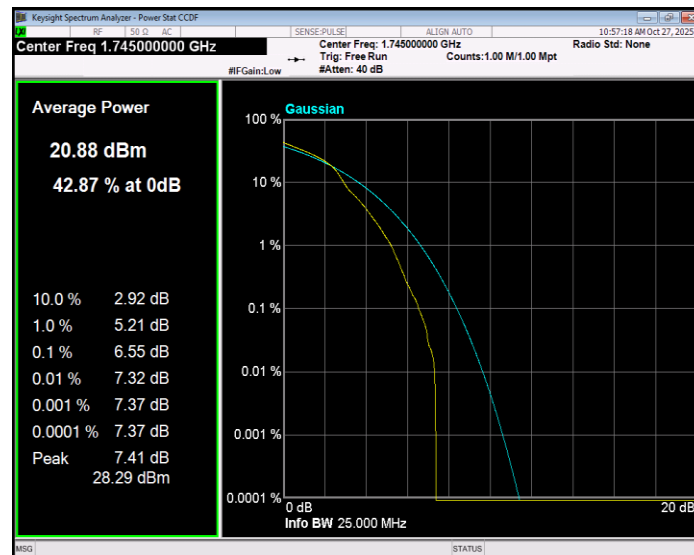


Report

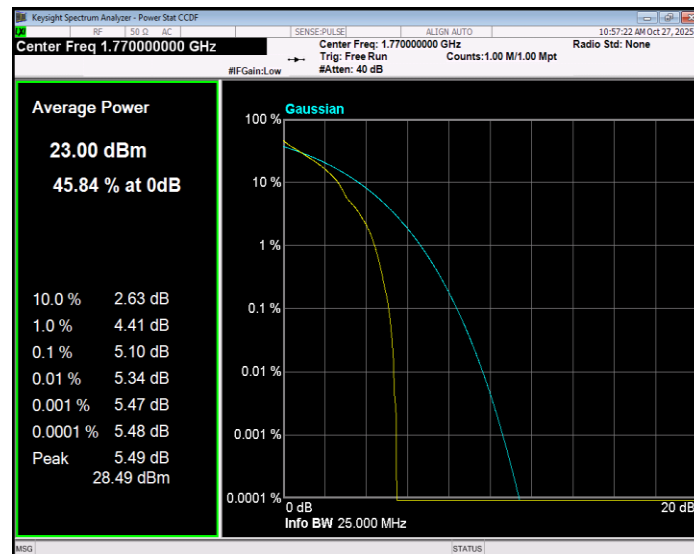
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



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



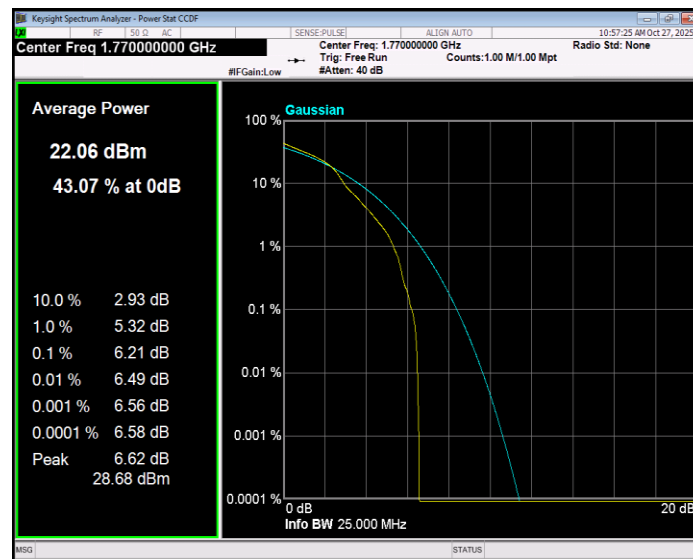
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0





Report

Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0





Report

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	1.088	1.279	PASS
Band2	1.4	18607	6	#0	16QAM	1.098	1.305	PASS
Band2	1.4	18900	6	#0	QPSK	1.096	1.288	PASS
Band2	1.4	18900	6	#0	16QAM	1.100	1.275	PASS
Band2	1.4	19193	6	#0	QPSK	1.095	1.289	PASS
Band2	1.4	19193	6	#0	16QAM	1.091	1.281	PASS
Band2	3	18615	15	#0	QPSK	2.701	2.946	PASS
Band2	3	18615	15	#0	16QAM	2.692	2.973	PASS
Band2	3	18900	15	#0	QPSK	2.698	2.923	PASS
Band2	3	18900	15	#0	16QAM	2.690	2.929	PASS
Band2	3	19185	15	#0	QPSK	2.689	2.939	PASS
Band2	3	19185	15	#0	16QAM	2.695	2.969	PASS
Band2	5	18625	25	#0	QPSK	4.526	4.948	PASS
Band2	5	18625	25	#0	16QAM	4.515	4.969	PASS
Band2	5	18900	25	#0	QPSK	4.531	5.122	PASS
Band2	5	18900	25	#0	16QAM	4.526	4.956	PASS
Band2	5	19175	25	#0	QPSK	4.504	4.919	PASS
Band2	5	19175	25	#0	16QAM	4.531	4.985	PASS
Band2	10	18650	50	#0	QPSK	9.008	9.766	PASS
Band2	10	18650	50	#0	16QAM	9.006	9.710	PASS
Band2	10	18900	50	#0	QPSK	8.987	9.864	PASS
Band2	10	18900	50	#0	16QAM	8.988	9.831	PASS
Band2	10	19150	50	#0	QPSK	8.999	9.827	PASS
Band2	10	19150	50	#0	16QAM	8.976	9.727	PASS
Band2	15	18675	75	#0	QPSK	13.433	14.614	PASS
Band2	15	18675	75	#0	16QAM	13.417	14.439	PASS
Band2	15	18900	75	#0	QPSK	13.482	14.413	PASS
Band2	15	18900	75	#0	16QAM	13.529	14.572	PASS
Band2	15	19125	75	#0	QPSK	13.513	14.809	PASS
Band2	15	19125	75	#0	16QAM	13.498	14.567	PASS
Band2	20	18700	100	#0	QPSK	17.836	19.159	PASS
Band2	20	18700	100	#0	16QAM	17.809	19.201	PASS
Band2	20	18900	100	#0	QPSK	18.048	19.356	PASS
Band2	20	18900	100	#0	16QAM	18.132	19.217	PASS
Band2	20	19100	100	#0	QPSK	17.967	19.402	PASS
Band2	20	19100	100	#0	16QAM	17.986	19.290	PASS
Band4	1.4	19957	6	#0	QPSK	1.091	1.268	PASS
Band4	1.4	19957	6	#0	16QAM	1.097	1.335	PASS
Band4	1.4	20175	6	#0	QPSK	1.099	1.311	PASS
Band4	1.4	20175	6	#0	16QAM	1.094	1.264	PASS
Band4	1.4	20393	6	#0	QPSK	1.096	1.289	PASS
Band4	1.4	20393	6	#0	16QAM	1.091	1.279	PASS



Report

Band4	3	19965	15	#0	QPSK	2.696	2.958	PASS
Band4	3	19965	15	#0	16QAM	2.697	2.968	PASS
Band4	3	20175	15	#0	QPSK	2.694	2.935	PASS
Band4	3	20175	15	#0	16QAM	2.689	2.933	PASS
Band4	3	20385	15	#0	QPSK	2.693	2.928	PASS
Band4	3	20385	15	#0	16QAM	2.693	2.950	PASS
Band4	5	19975	25	#0	QPSK	4.513	4.908	PASS
Band4	5	19975	25	#0	16QAM	4.506	4.896	PASS
Band4	5	20175	25	#0	QPSK	4.526	4.938	PASS
Band4	5	20175	25	#0	16QAM	4.516	4.944	PASS
Band4	5	20375	25	#0	QPSK	4.521	4.899	PASS
Band4	5	20375	25	#0	16QAM	4.522	4.941	PASS
Band4	10	20000	50	#0	QPSK	8.982	9.763	PASS
Band4	10	20000	50	#0	16QAM	8.997	9.820	PASS
Band4	10	20175	50	#0	QPSK	8.999	9.821	PASS
Band4	10	20175	50	#0	16QAM	8.966	9.649	PASS
Band4	10	20350	50	#0	QPSK	9.002	9.784	PASS
Band4	10	20350	50	#0	16QAM	8.962	9.676	PASS
Band4	15	20025	75	#0	QPSK	13.469	14.743	PASS
Band4	15	20025	75	#0	16QAM	13.489	14.489	PASS
Band4	15	20175	75	#0	QPSK	13.467	14.517	PASS
Band4	15	20175	75	#0	16QAM	13.466	14.627	PASS
Band4	15	20325	75	#0	QPSK	13.427	14.544	PASS
Band4	15	20325	75	#0	16QAM	13.502	14.621	PASS
Band4	20	20050	100	#0	QPSK	18.022	19.294	PASS
Band4	20	20050	100	#0	16QAM	17.984	19.117	PASS
Band4	20	20175	100	#0	QPSK	17.986	19.380	PASS
Band4	20	20175	100	#0	16QAM	17.987	19.386	PASS
Band4	20	20300	100	#0	QPSK	17.982	19.464	PASS
Band4	20	20300	100	#0	16QAM	17.976	19.272	PASS
Band5	1.4	20407	6	#0	QPSK	1.095	1.278	PASS
Band5	1.4	20407	6	#0	16QAM	1.097	1.297	PASS
Band5	1.4	20525	6	#0	QPSK	1.098	1.297	PASS
Band5	1.4	20525	6	#0	16QAM	1.089	1.282	PASS
Band5	1.4	20643	6	#0	QPSK	1.106	1.284	PASS
Band5	1.4	20643	6	#0	16QAM	1.099	1.282	PASS
Band5	3	20415	15	#0	QPSK	2.695	2.933	PASS
Band5	3	20415	15	#0	16QAM	2.699	2.954	PASS
Band5	3	20525	15	#0	QPSK	2.695	2.912	PASS
Band5	3	20525	15	#0	16QAM	2.699	2.954	PASS
Band5	3	20635	15	#0	QPSK	2.708	2.953	PASS
Band5	3	20635	15	#0	16QAM	2.700	2.946	PASS
Band5	5	20425	25	#0	QPSK	4.503	4.909	PASS
Band5	5	20425	25	#0	16QAM	4.525	4.960	PASS



Report

Band5	5	20525	25	#0	QPSK	4.511	4.959	PASS
Band5	5	20525	25	#0	16QAM	4.527	4.951	PASS
Band5	5	20625	25	#0	QPSK	4.521	4.933	PASS
Band5	5	20625	25	#0	16QAM	4.527	4.996	PASS
Band5	10	20450	50	#0	QPSK	8.977	9.722	PASS
Band5	10	20450	50	#0	16QAM	8.977	9.687	PASS
Band5	10	20525	50	#0	QPSK	9.007	9.661	PASS
Band5	10	20525	50	#0	16QAM	8.997	9.709	PASS
Band5	10	20600	50	#0	QPSK	8.983	9.761	PASS
Band5	10	20600	50	#0	16QAM	8.958	9.756	PASS
Band12	1.4	23017	6	#0	QPSK	1.095	1.280	PASS
Band12	1.4	23017	6	#0	16QAM	1.099	1.309	PASS
Band12	1.4	23095	6	#0	QPSK	1.092	1.280	PASS
Band12	1.4	23095	6	#0	16QAM	1.101	1.299	PASS
Band12	1.4	23173	6	#0	QPSK	1.097	1.283	PASS
Band12	1.4	23173	6	#0	16QAM	1.094	1.272	PASS
Band12	3	23025	15	#0	QPSK	2.689	2.951	PASS
Band12	3	23025	15	#0	16QAM	2.688	2.939	PASS
Band12	3	23095	15	#0	QPSK	2.702	2.947	PASS
Band12	3	23095	15	#0	16QAM	2.692	2.915	PASS
Band12	3	23165	15	#0	QPSK	2.706	2.944	PASS
Band12	3	23165	15	#0	16QAM	2.695	2.940	PASS
Band12	5	23035	25	#0	QPSK	4.476	4.923	PASS
Band12	5	23035	25	#0	16QAM	4.479	4.878	PASS
Band12	5	23095	25	#0	QPSK	4.530	4.940	PASS
Band12	5	23095	25	#0	16QAM	4.532	4.931	PASS
Band12	5	23155	25	#0	QPSK	4.531	4.953	PASS
Band12	5	23155	25	#0	16QAM	4.517	4.962	PASS
Band12	10	23060	50	#0	QPSK	8.998	9.611	PASS
Band12	10	23060	50	#0	16QAM	8.984	9.592	PASS
Band12	10	23095	50	#0	QPSK	9.030	9.738	PASS
Band12	10	23095	50	#0	16QAM	9.045	9.752	PASS
Band12	10	23130	50	#0	QPSK	8.940	9.672	PASS
Band12	10	23130	50	#0	16QAM	8.886	9.605	PASS
Band13	5	23205	25	#0	QPSK	4.527	4.961	PASS
Band13	5	23205	25	#0	16QAM	4.508	4.957	PASS
Band13	5	23230	25	#0	QPSK	4.514	4.918	PASS
Band13	5	23230	25	#0	16QAM	4.509	4.910	PASS
Band13	5	23255	25	#0	QPSK	4.521	4.922	PASS
Band13	5	23255	25	#0	16QAM	4.511	4.922	PASS
Band13	10	23230	50	#0	QPSK	8.986	9.784	PASS
Band13	10	23230	50	#0	16QAM	9.001	9.718	PASS
Band14	5	23305	25	#0	QPSK	4.501	4.987	PASS
Band14	5	23305	25	#0	16QAM	4.510	5.011	PASS



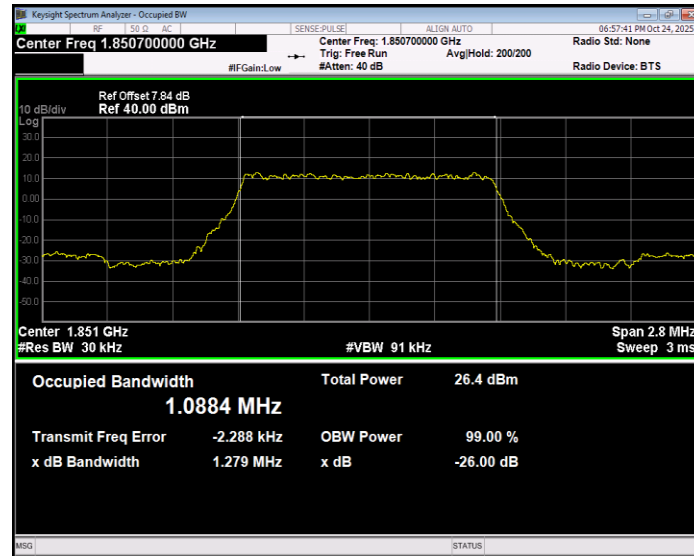
Report

Band14	5	23330	25	#0	QPSK	4.515	4.933	PASS
Band14	5	23330	25	#0	16QAM	4.504	4.929	PASS
Band14	5	23355	25	#0	QPSK	4.510	4.981	PASS
Band14	5	23355	25	#0	16QAM	4.505	4.928	PASS
Band14	10	23330	50	#0	QPSK	8.964	9.708	PASS
Band14	10	23330	50	#0	16QAM	8.985	9.869	PASS
Band66	1.4	131979	6	#0	QPSK	1.098	1.279	PASS
Band66	1.4	131979	6	#0	16QAM	1.096	1.282	PASS
Band66	1.4	132322	6	#0	QPSK	1.100	1.280	PASS
Band66	1.4	132322	6	#0	16QAM	1.091	1.289	PASS
Band66	1.4	132665	6	#0	QPSK	1.097	1.299	PASS
Band66	1.4	132665	6	#0	16QAM	1.098	1.333	PASS
Band66	3	131987	15	#0	QPSK	2.692	2.948	PASS
Band66	3	131987	15	#0	16QAM	2.689	2.932	PASS
Band66	3	132322	15	#0	QPSK	2.711	2.969	PASS
Band66	3	132322	15	#0	16QAM	2.698	2.976	PASS
Band66	3	132657	15	#0	QPSK	2.704	2.960	PASS
Band66	3	132657	15	#0	16QAM	2.696	2.958	PASS
Band66	5	131997	25	#0	QPSK	4.507	4.910	PASS
Band66	5	131997	25	#0	16QAM	4.517	4.910	PASS
Band66	5	132322	25	#0	QPSK	4.510	4.921	PASS
Band66	5	132322	25	#0	16QAM	4.522	4.998	PASS
Band66	5	132647	25	#0	QPSK	4.528	4.939	PASS
Band66	5	132647	25	#0	16QAM	4.520	4.971	PASS
Band66	10	132022	50	#0	QPSK	8.999	9.649	PASS
Band66	10	132022	50	#0	16QAM	9.001	9.704	PASS
Band66	10	132322	50	#0	QPSK	8.965	9.602	PASS
Band66	10	132322	50	#0	16QAM	8.991	9.653	PASS
Band66	10	132622	50	#0	QPSK	8.977	9.786	PASS
Band66	10	132622	50	#0	16QAM	8.966	9.671	PASS
Band66	15	132047	75	#0	QPSK	13.492	14.643	PASS
Band66	15	132047	75	#0	16QAM	13.495	14.708	PASS
Band66	15	132322	75	#0	QPSK	13.431	14.470	PASS
Band66	15	132322	75	#0	16QAM	13.458	14.676	PASS
Band66	15	132597	75	#0	QPSK	13.476	14.697	PASS
Band66	15	132597	75	#0	16QAM	13.441	14.477	PASS
Band66	20	132072	100	#0	QPSK	18.012	19.434	PASS
Band66	20	132072	100	#0	16QAM	17.983	19.462	PASS
Band66	20	132322	100	#0	QPSK	17.930	19.362	PASS
Band66	20	132322	100	#0	16QAM	17.933	19.380	PASS
Band66	20	132572	100	#0	QPSK	17.984	19.478	PASS
Band66	20	132572	100	#0	16QAM	17.974	19.288	PASS

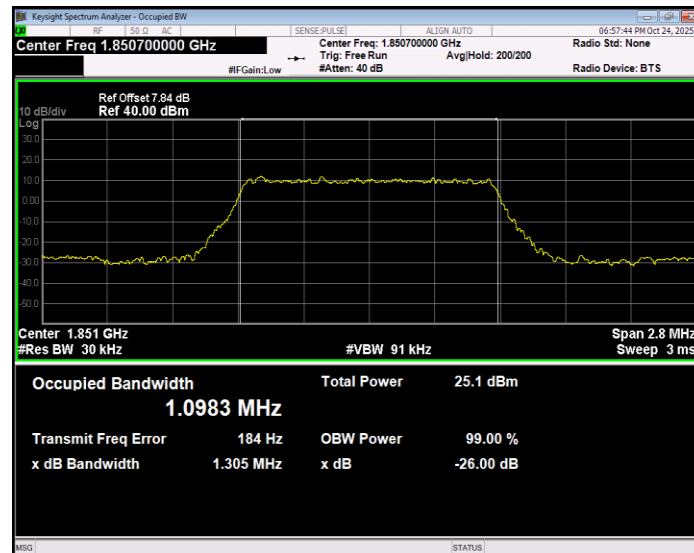
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



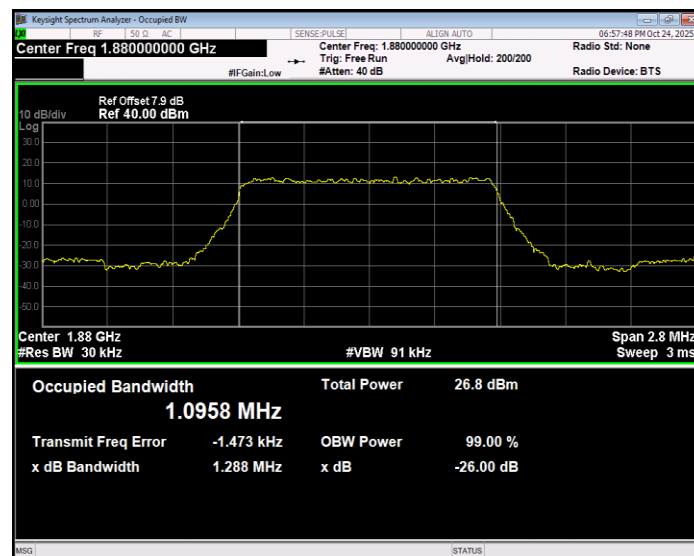
Report



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



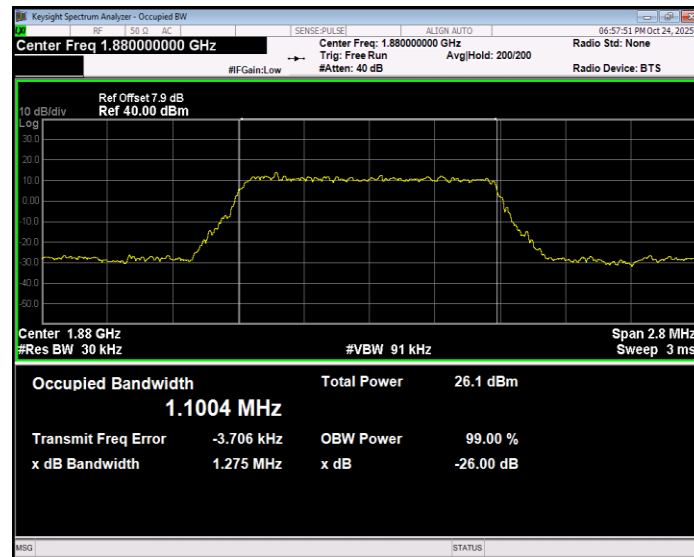
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



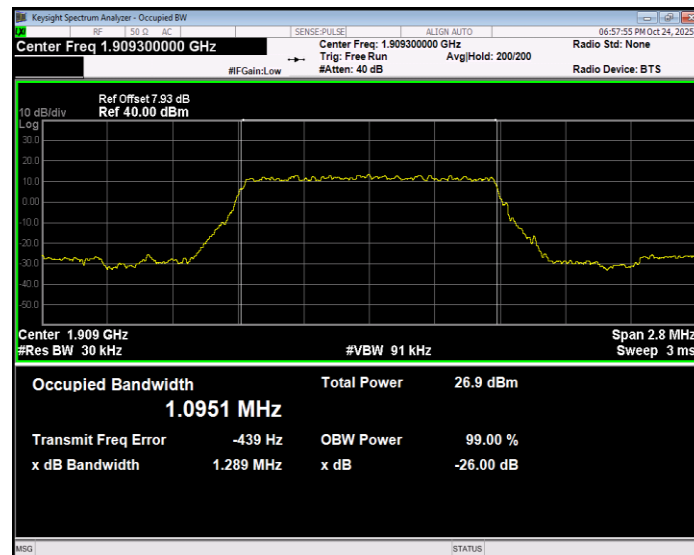


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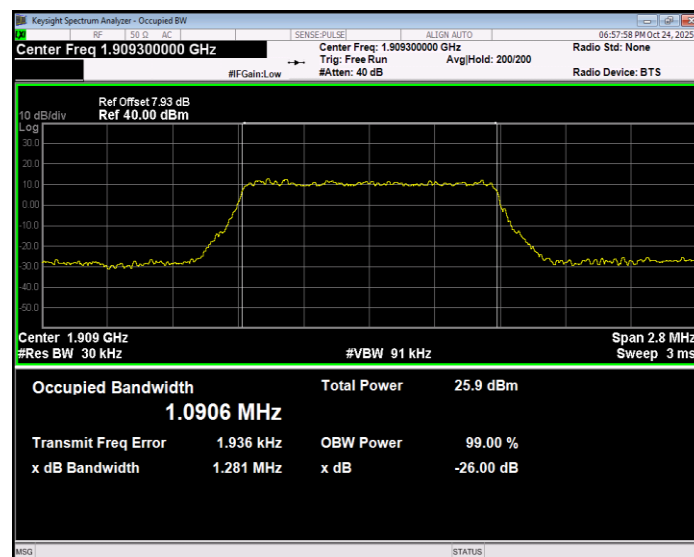
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



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



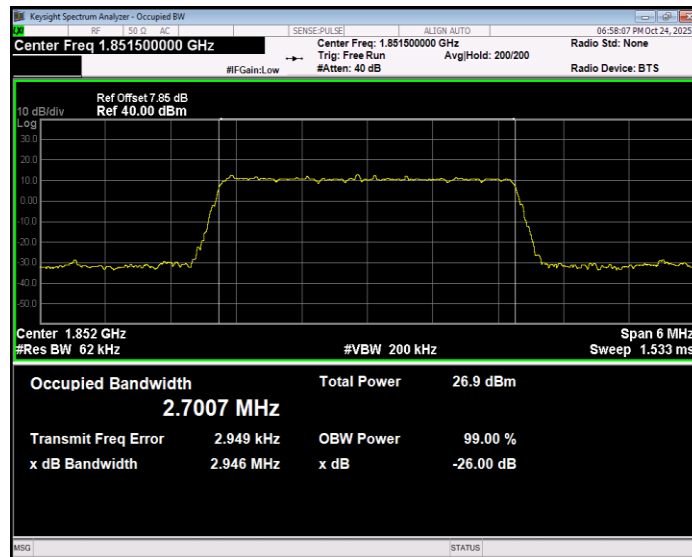
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



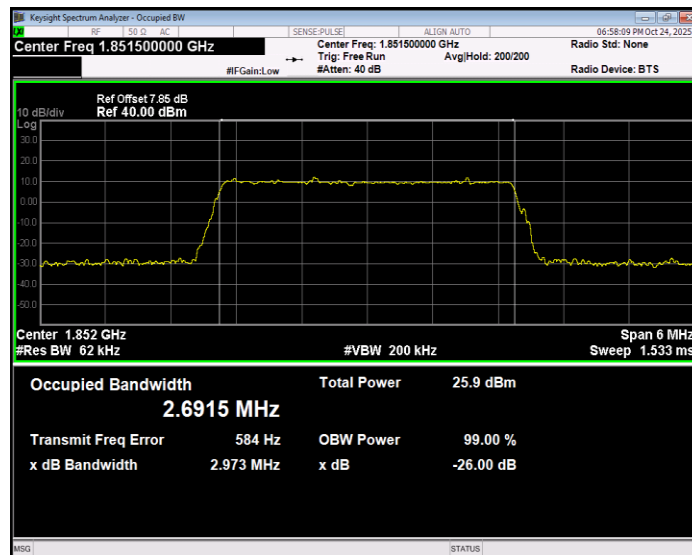


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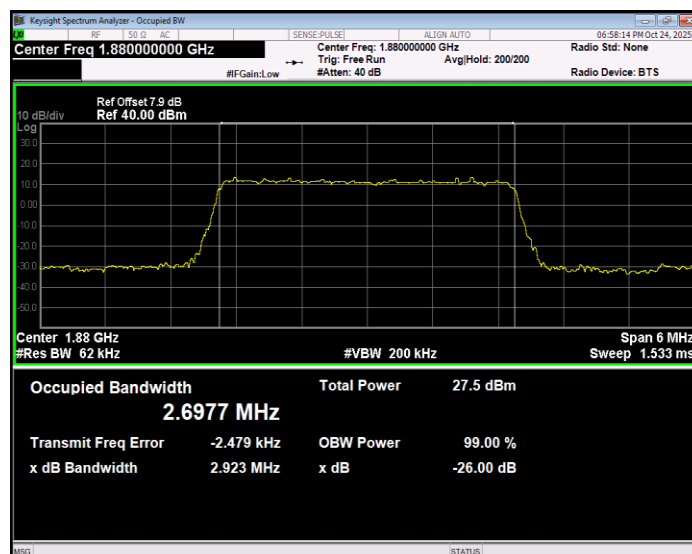
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



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



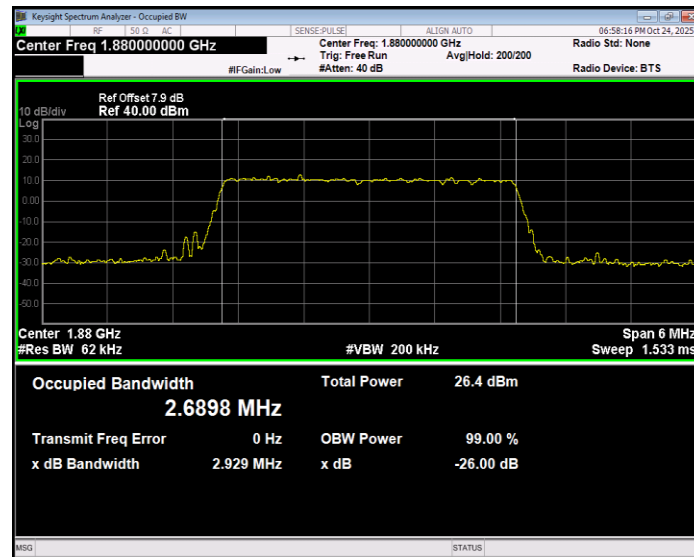
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



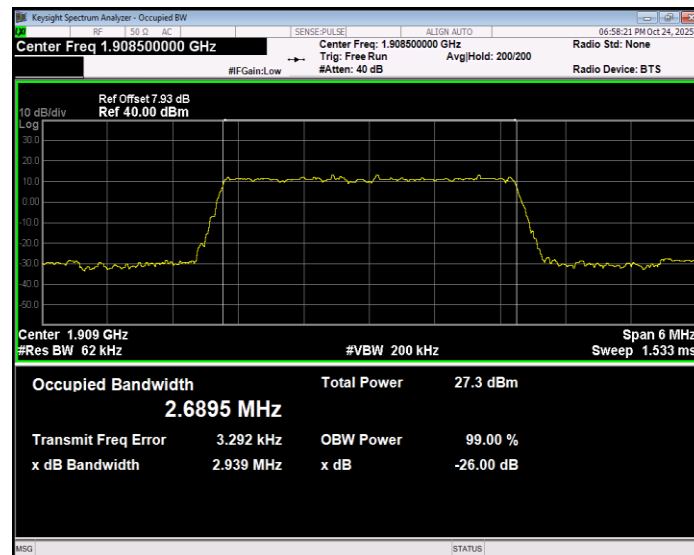


Report

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



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



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

