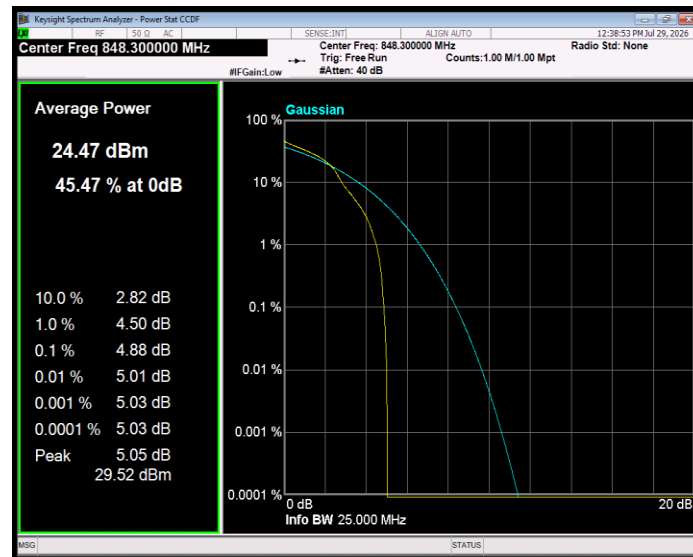


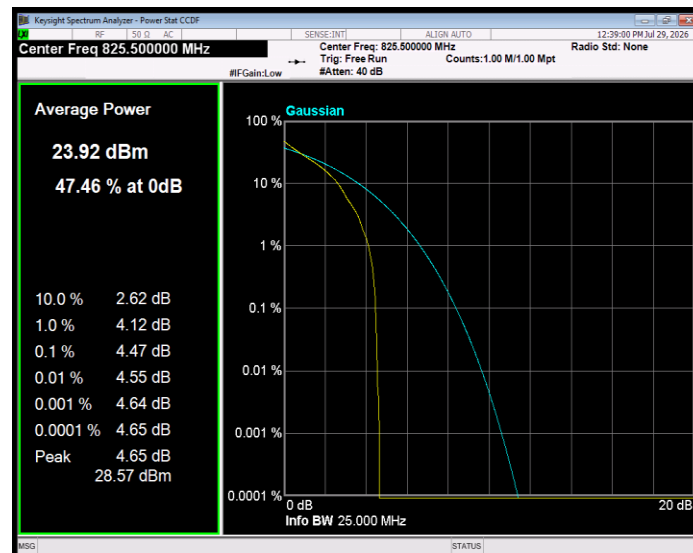


Report

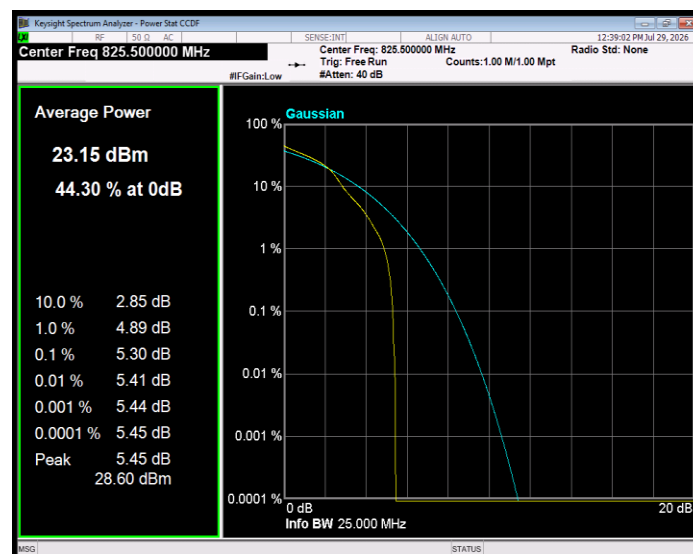
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



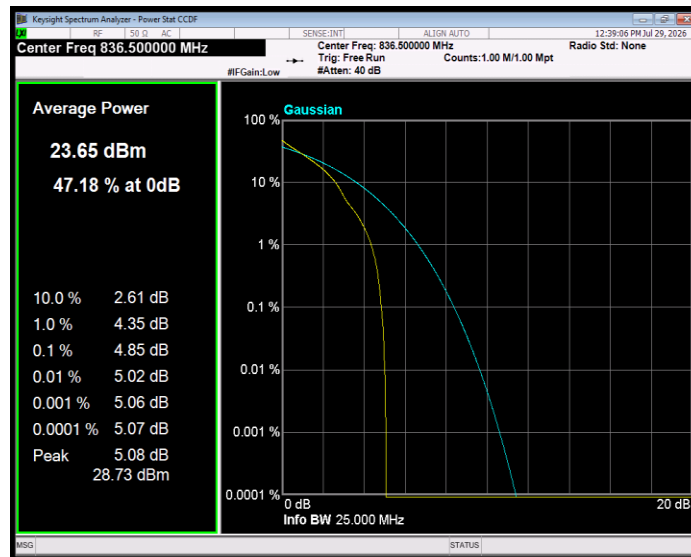
Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



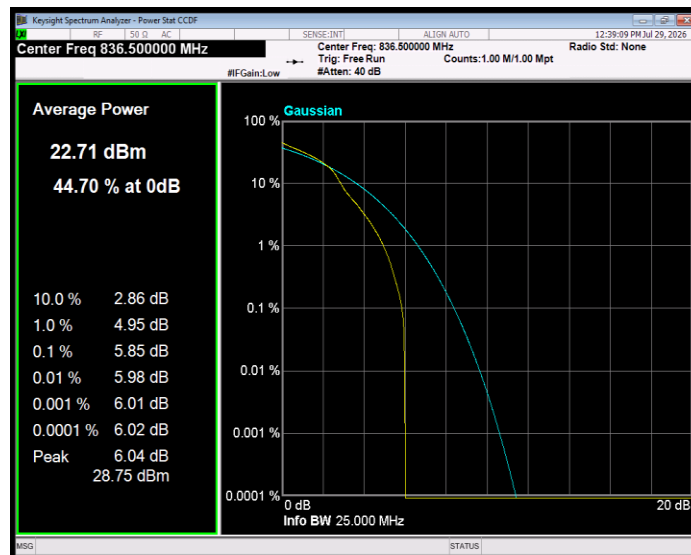


Report

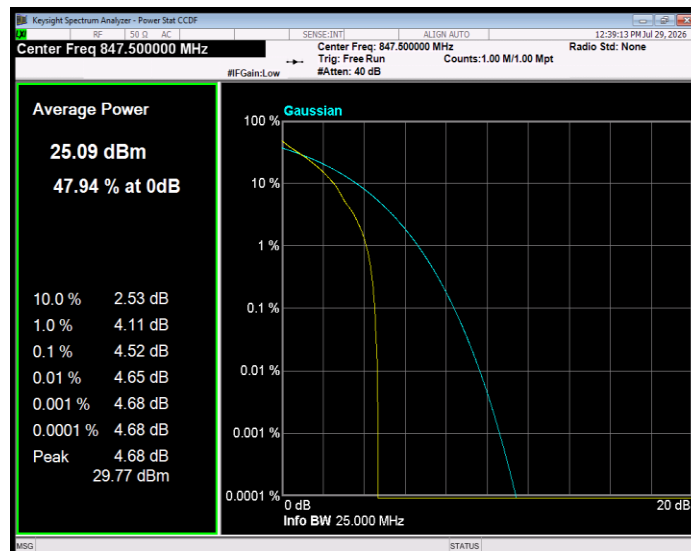
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



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



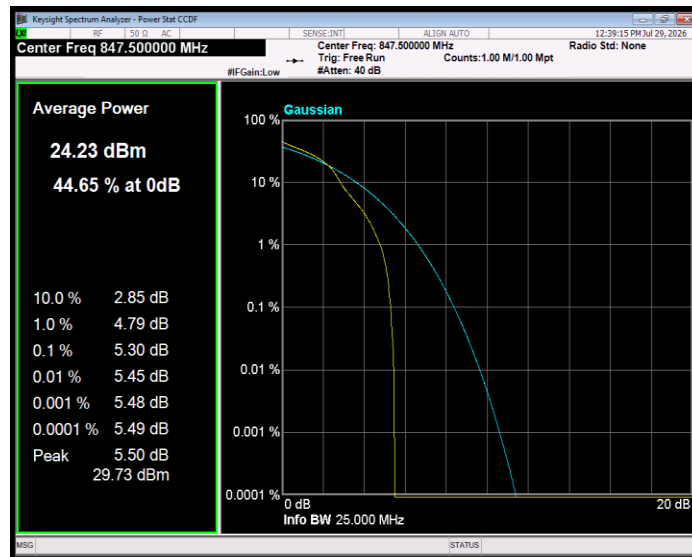
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



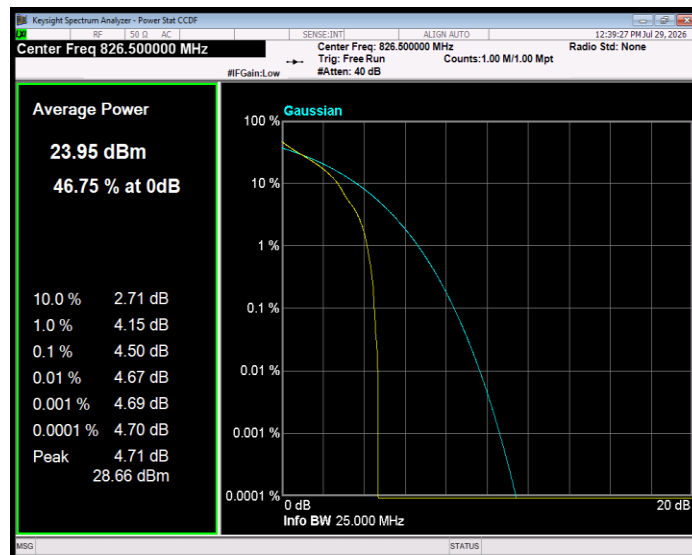


Report

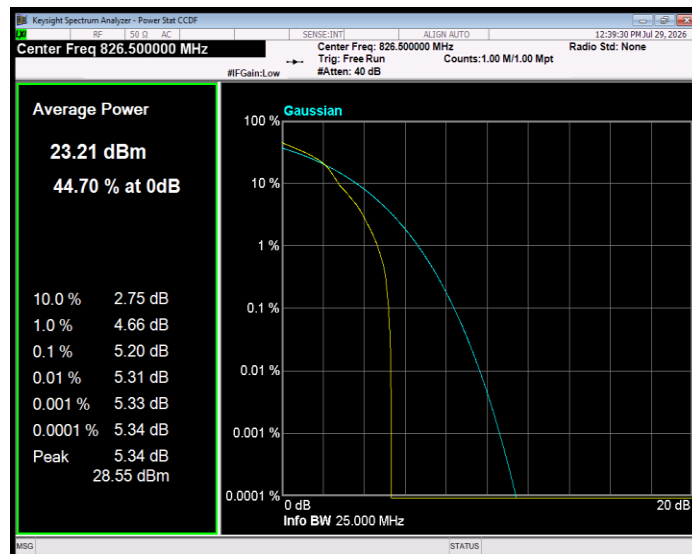
Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



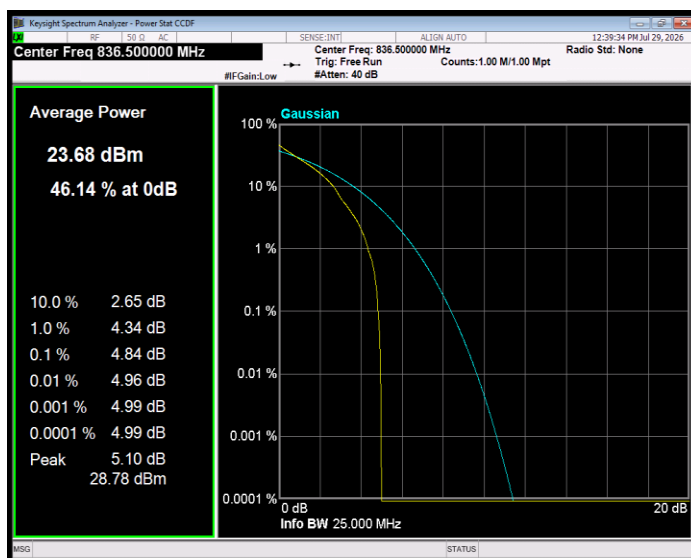
Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



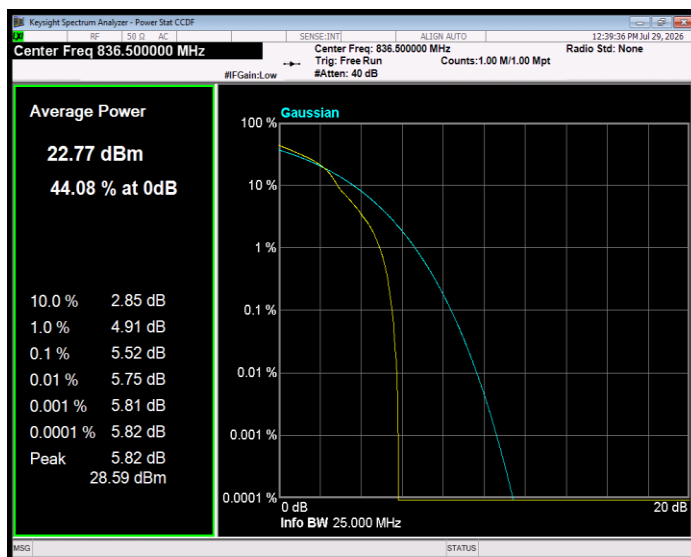


Report

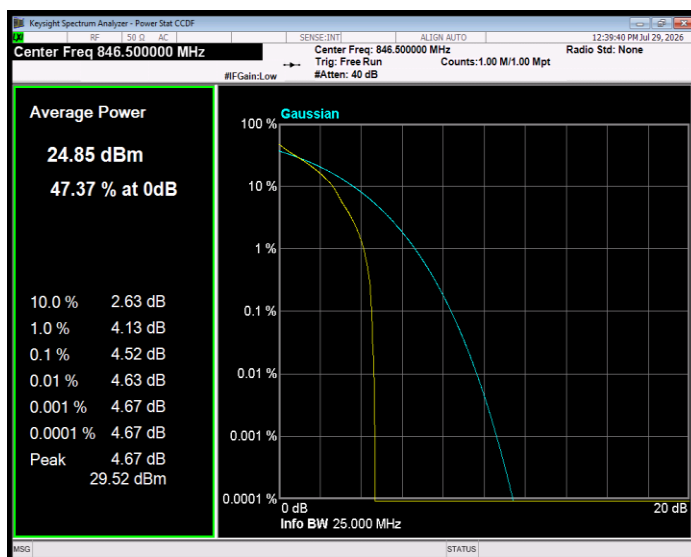
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



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



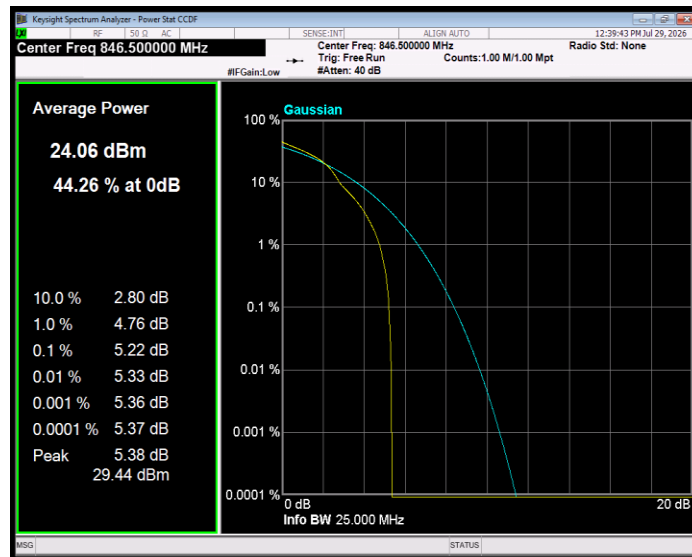
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



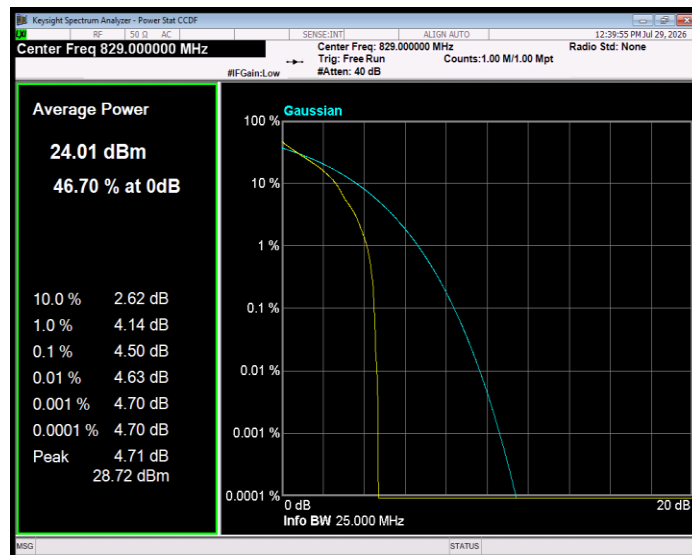


Report

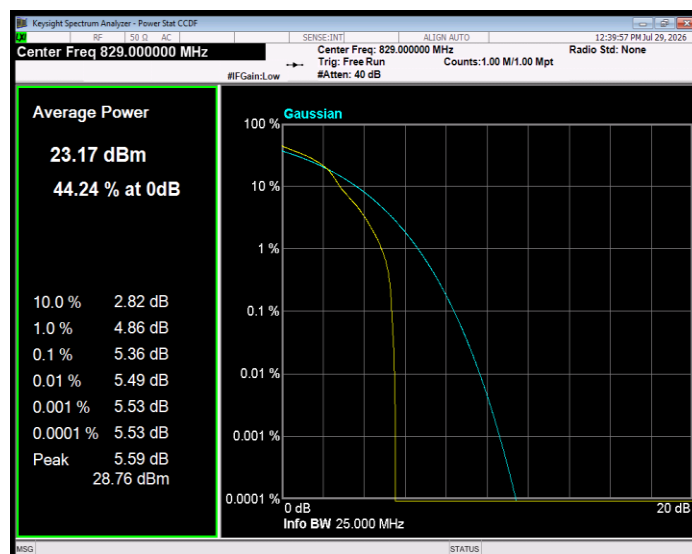
Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



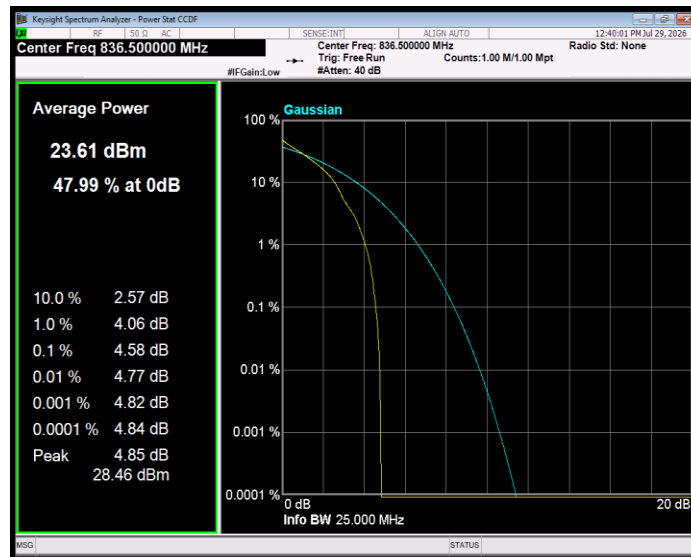
Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



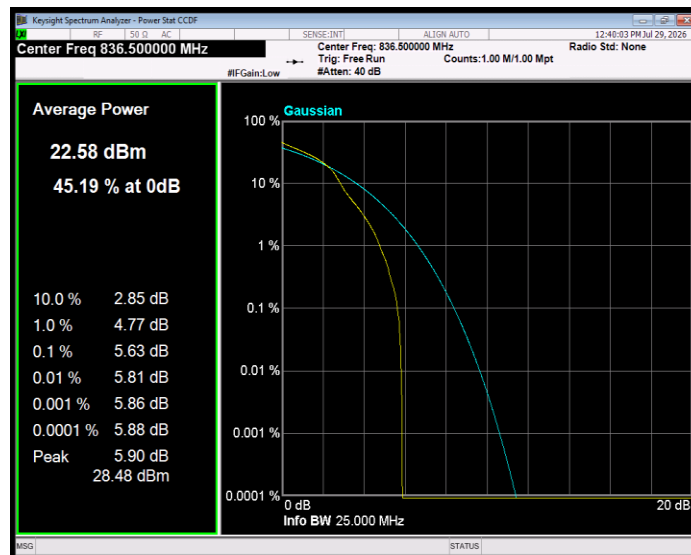


Report

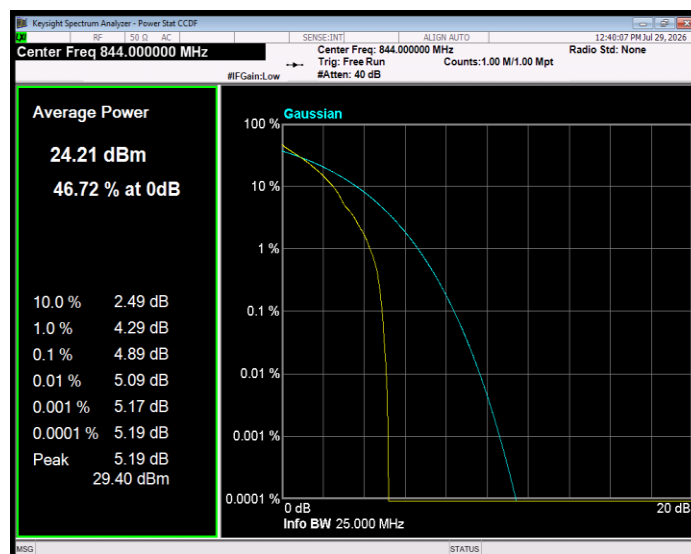
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



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



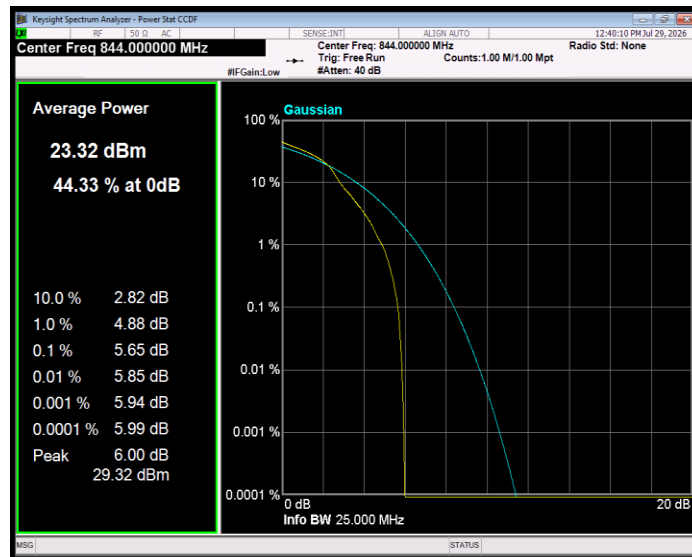
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



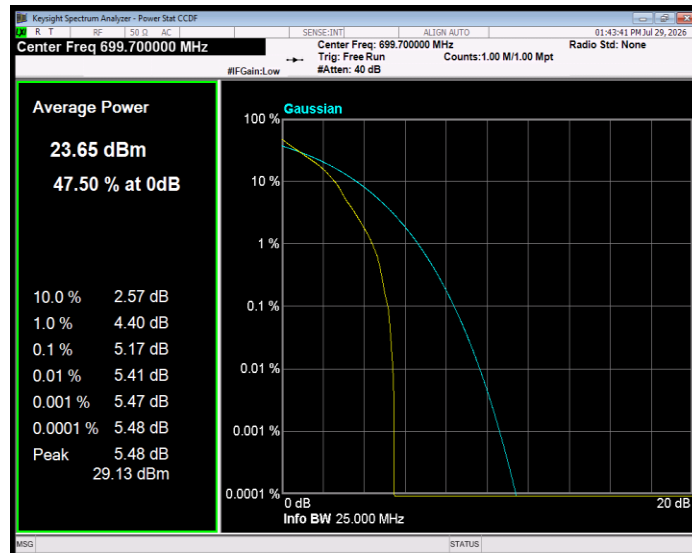


Report

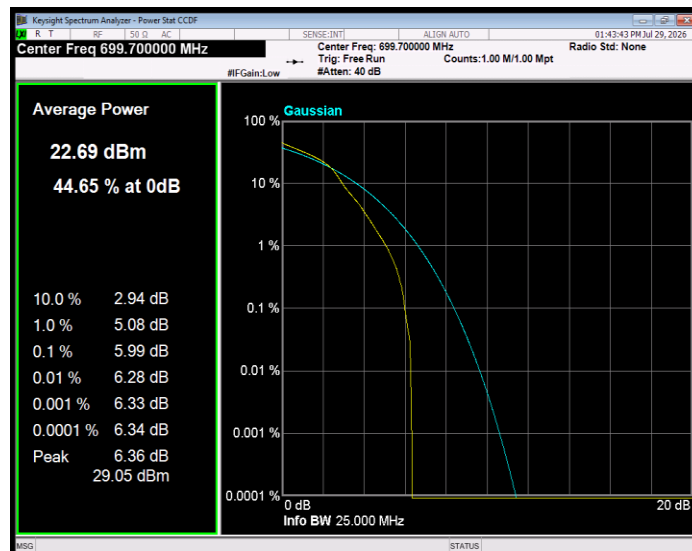
Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



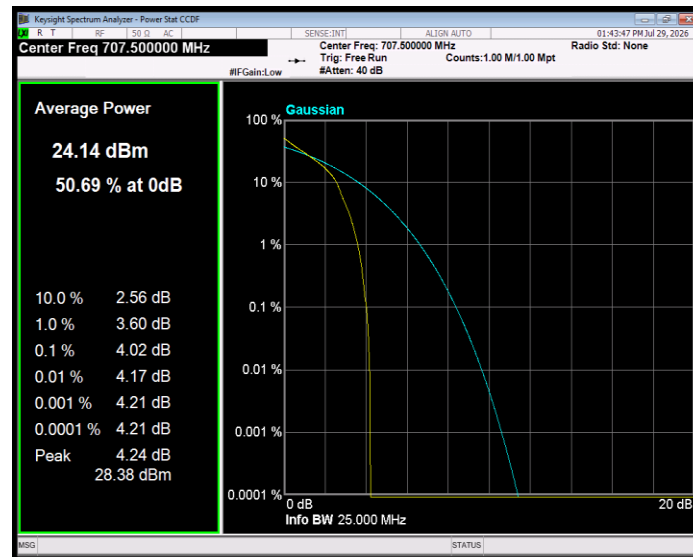
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



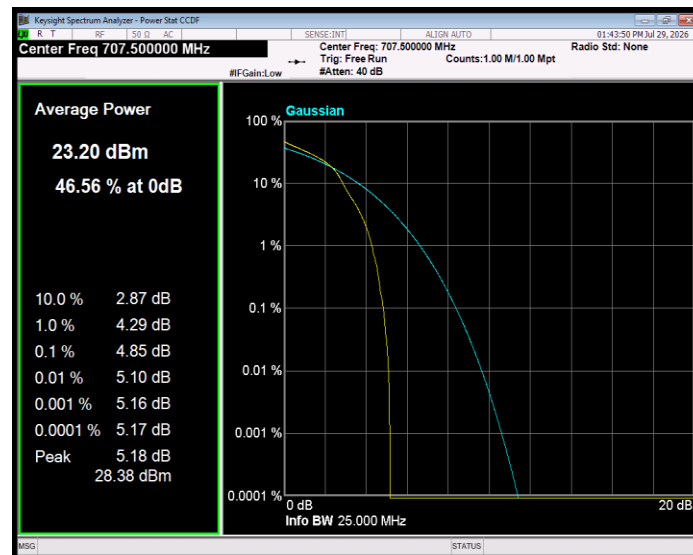


Report

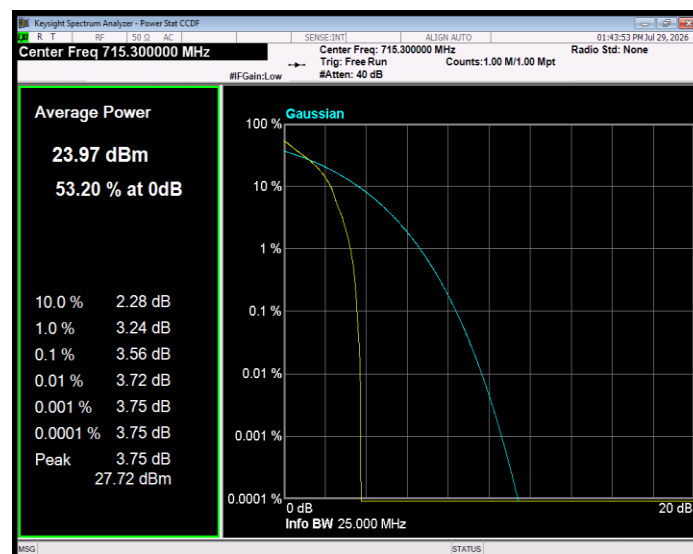
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



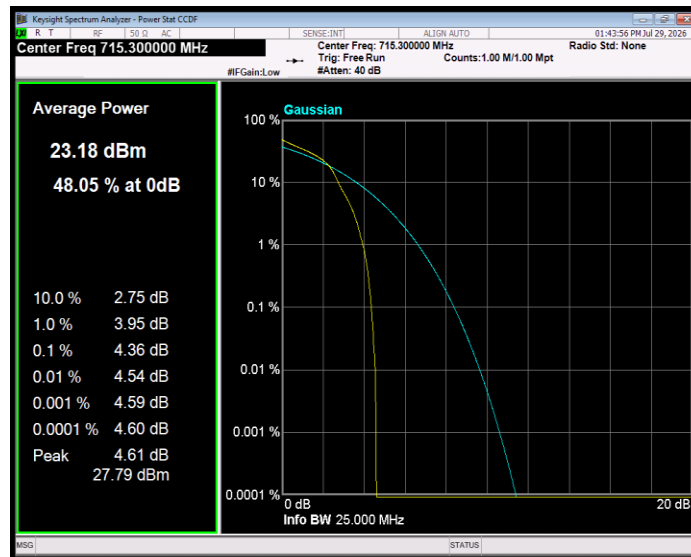
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



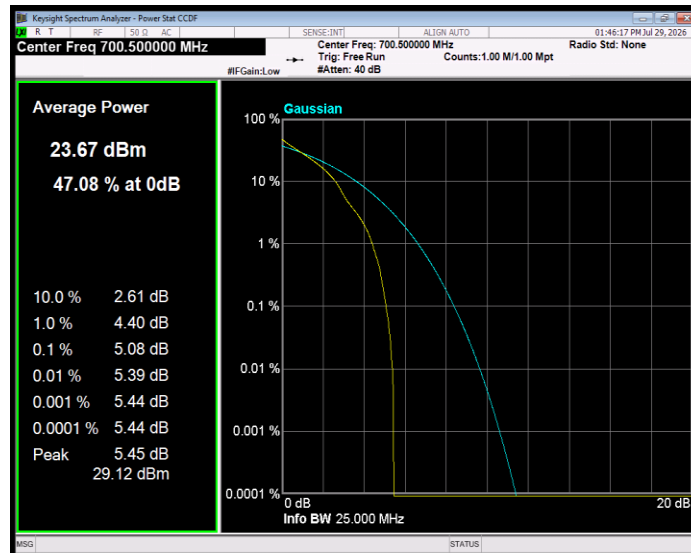


Report

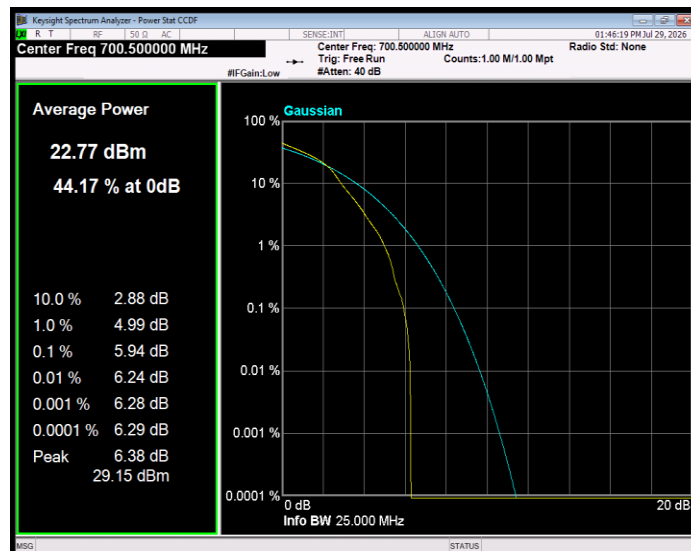
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



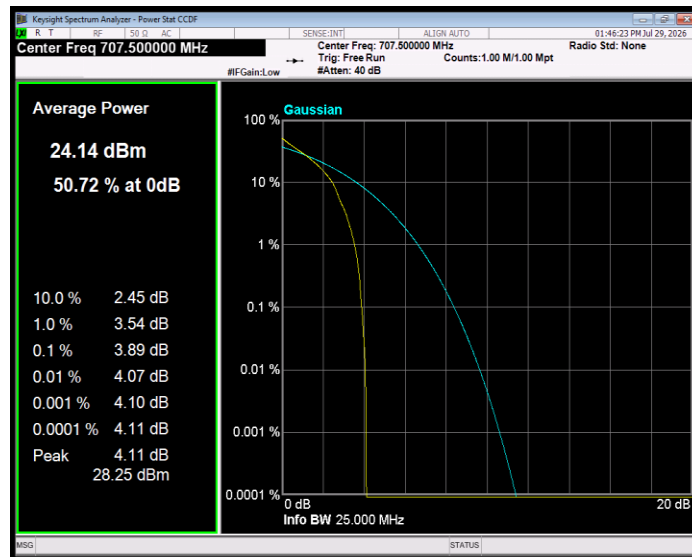
Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



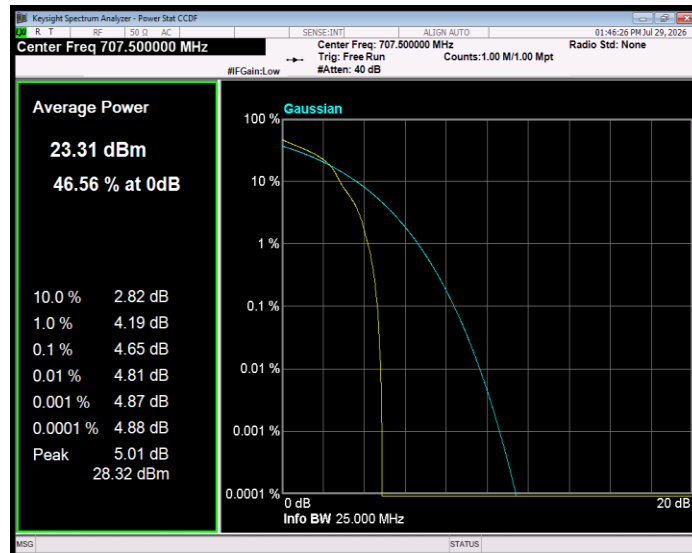


Report

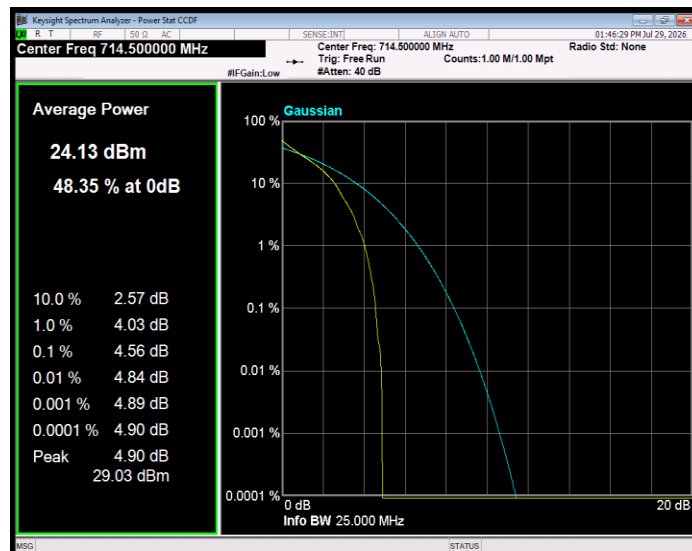
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



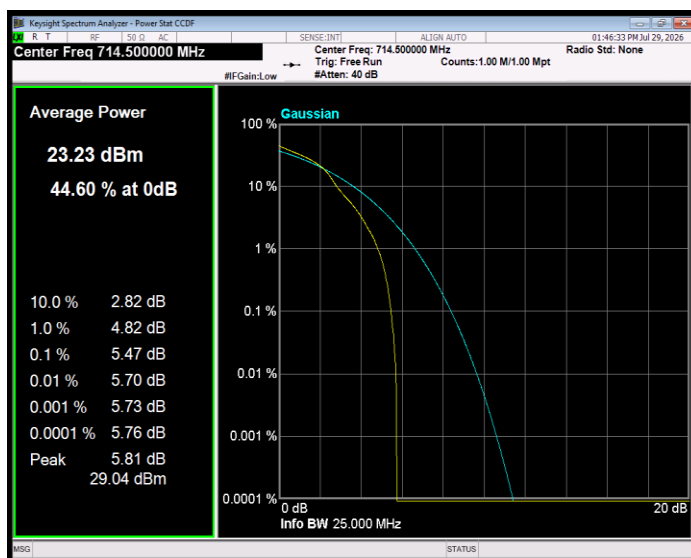
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



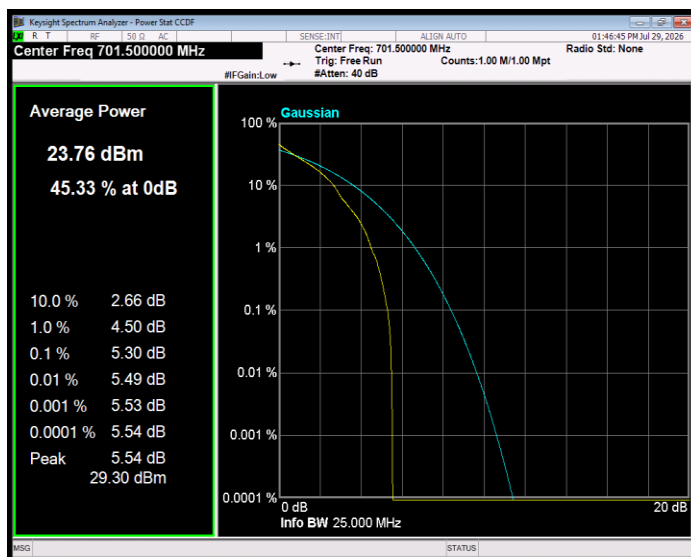


Report

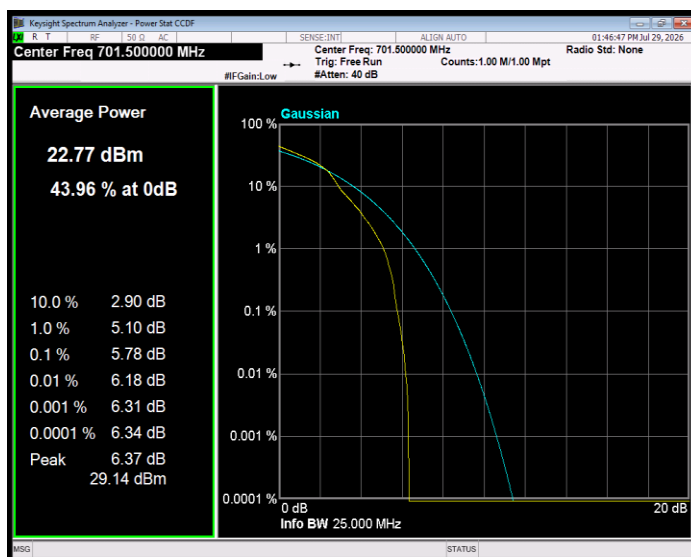
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



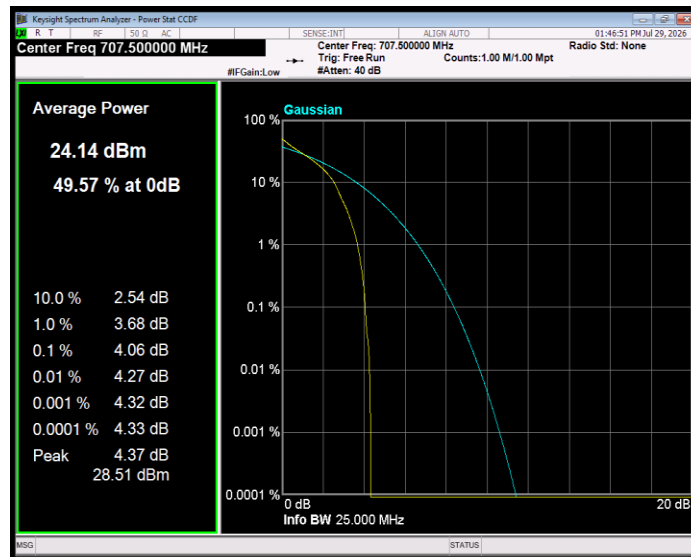
Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



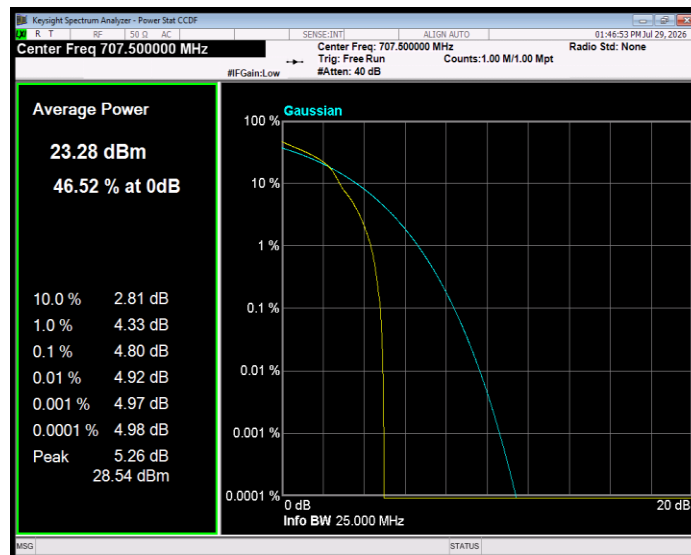


Report

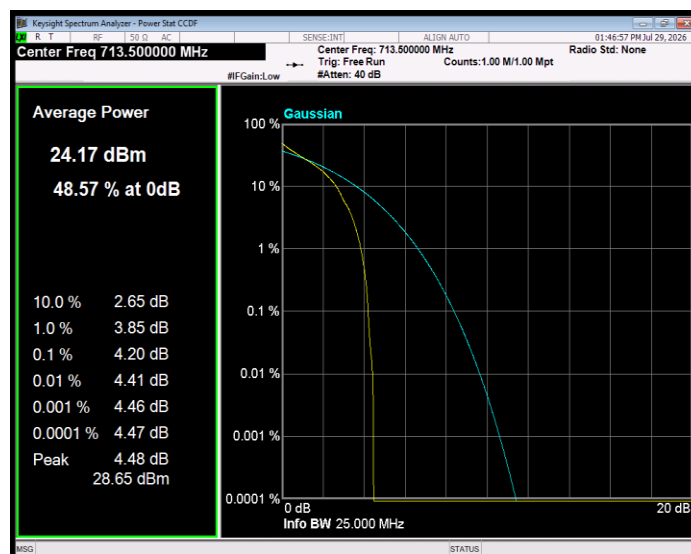
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



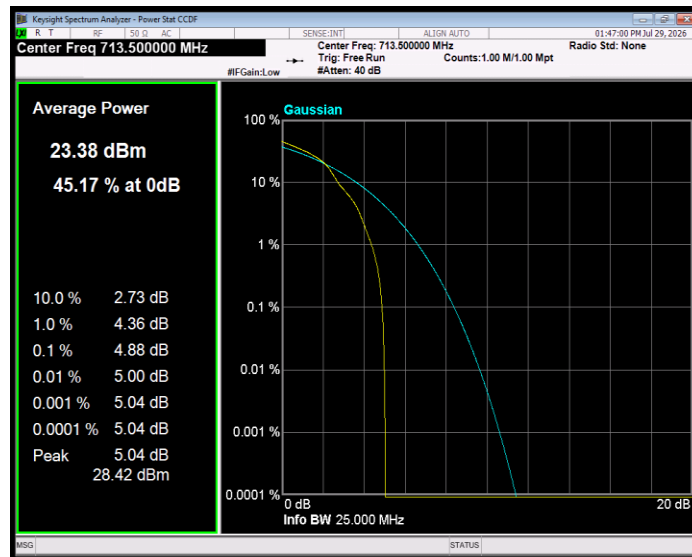
Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



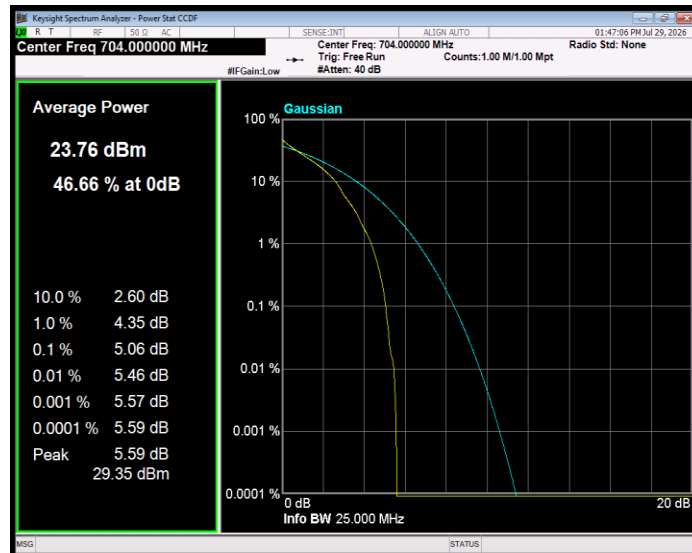


Report

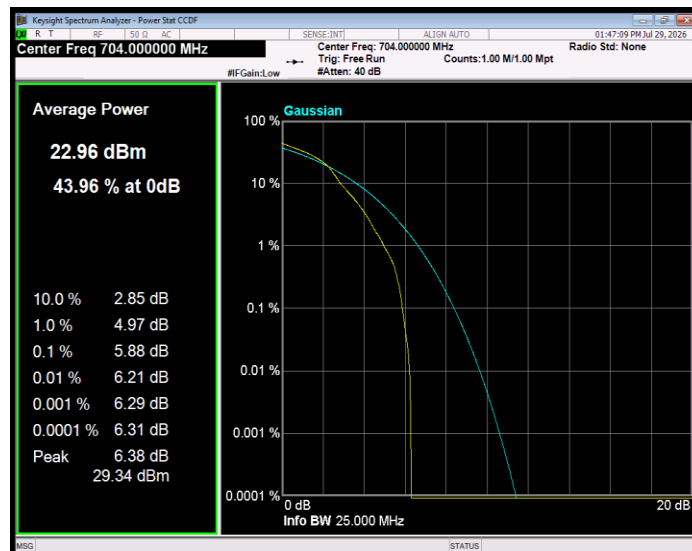
Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



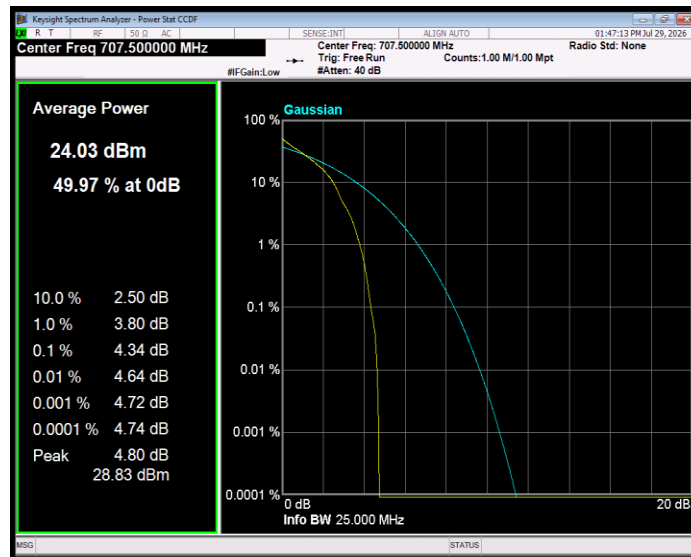
Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



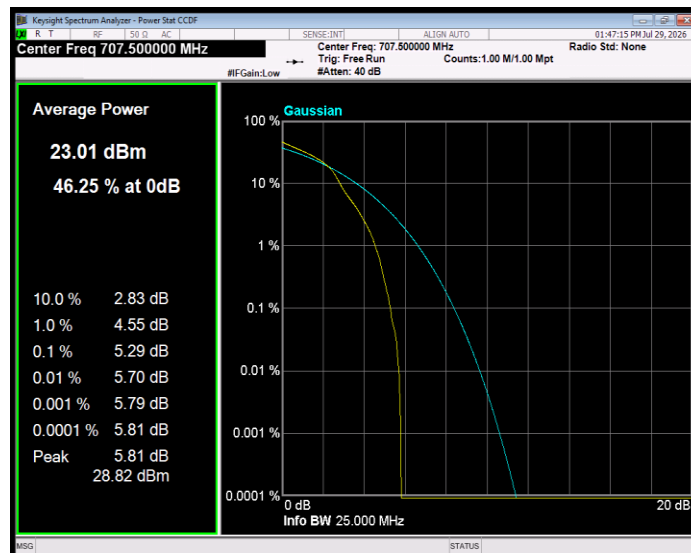


Report

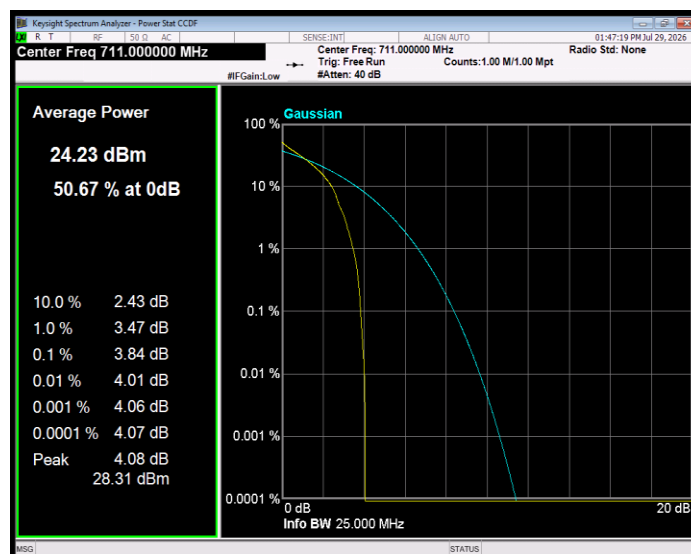
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



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



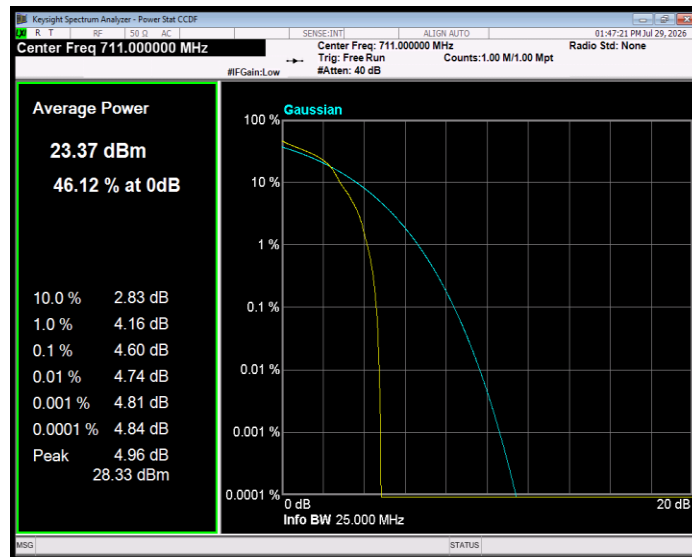
Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



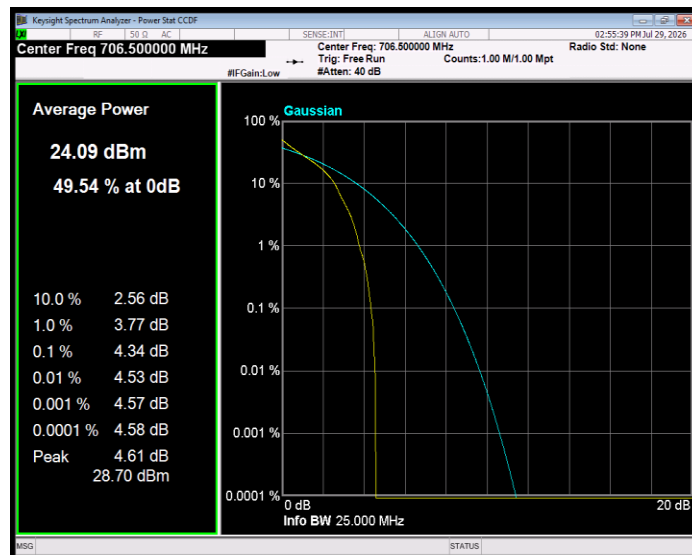


Report

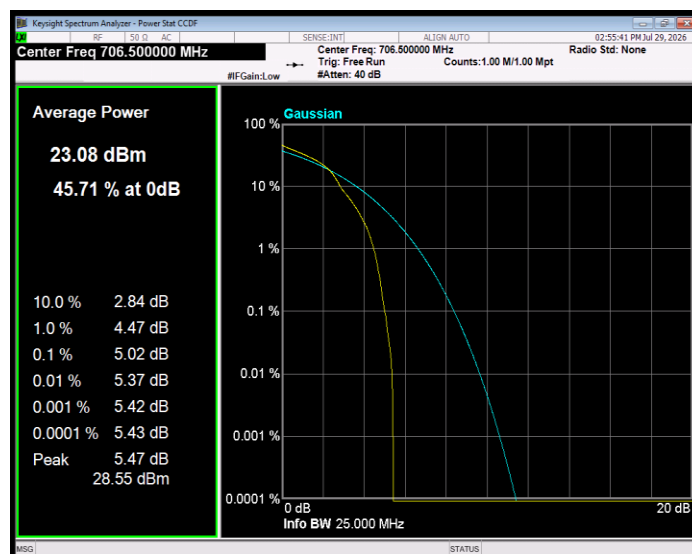
Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



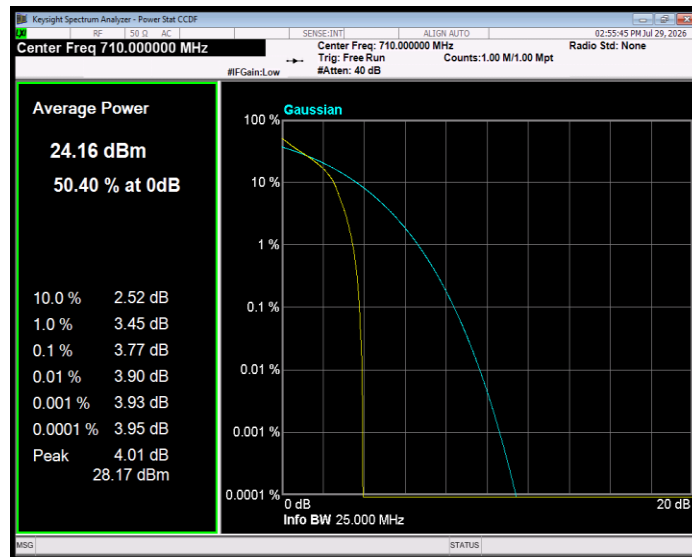
Band17 16QAM BW=5MHz Channel=23755 RB Size=1 Position=#0



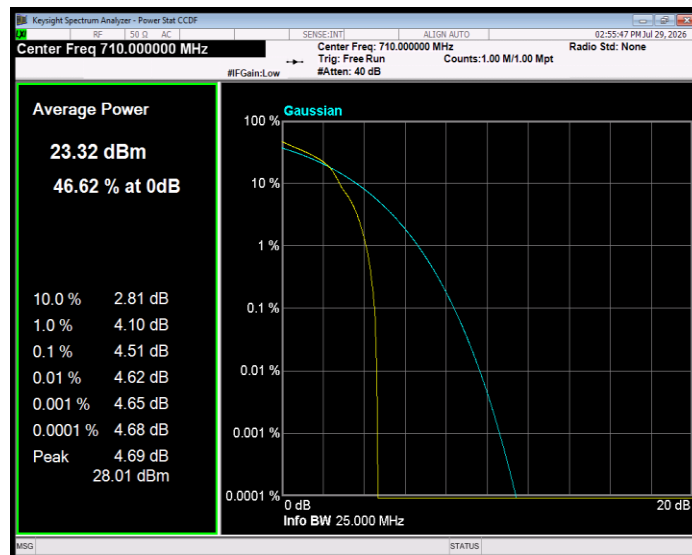


Report

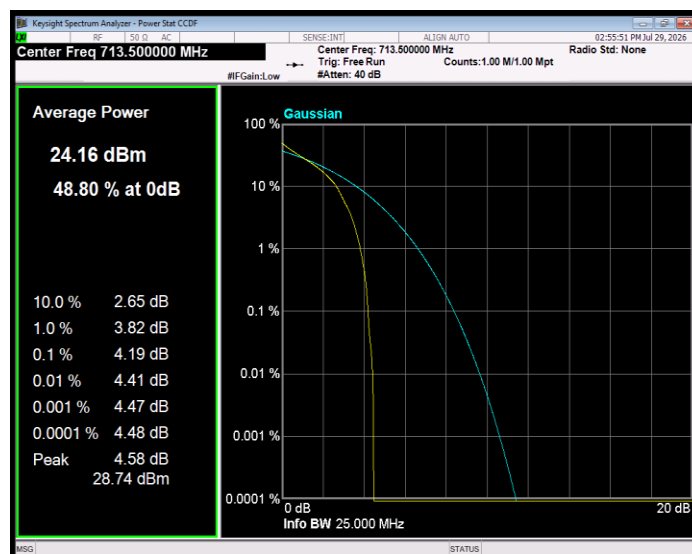
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



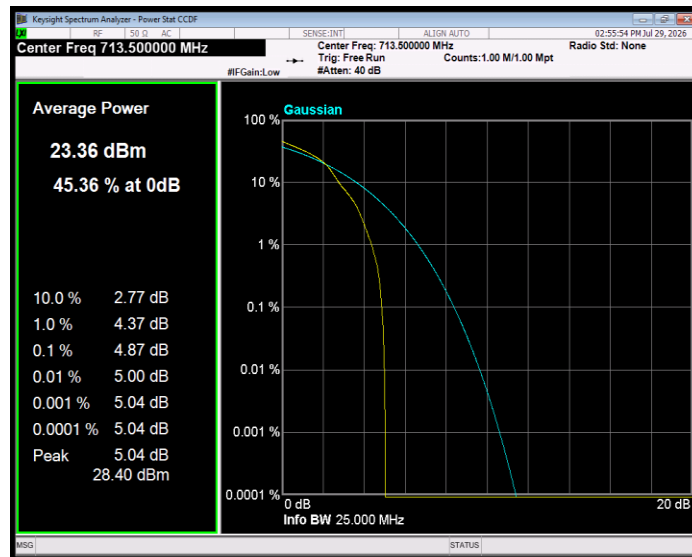
Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



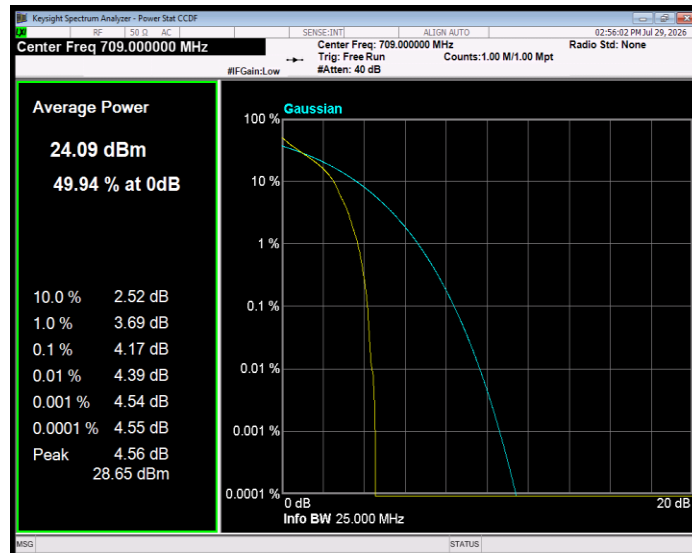


Report

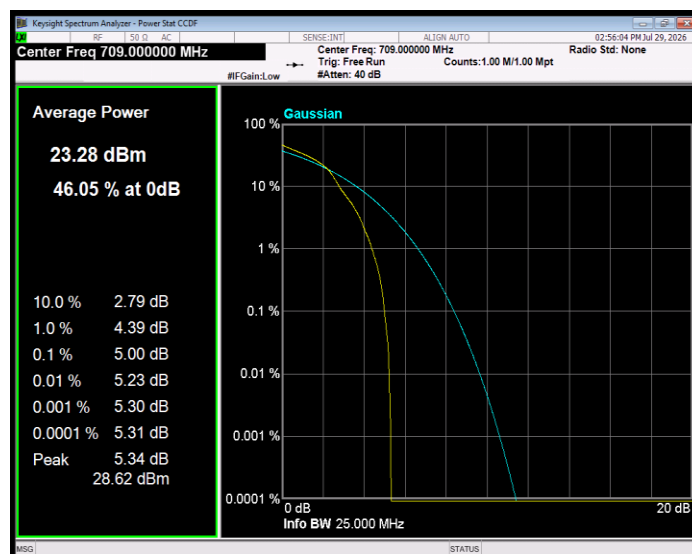
Band17 16QAM BW=5MHz Channel=23825 RB Size=1 Position=#0



Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



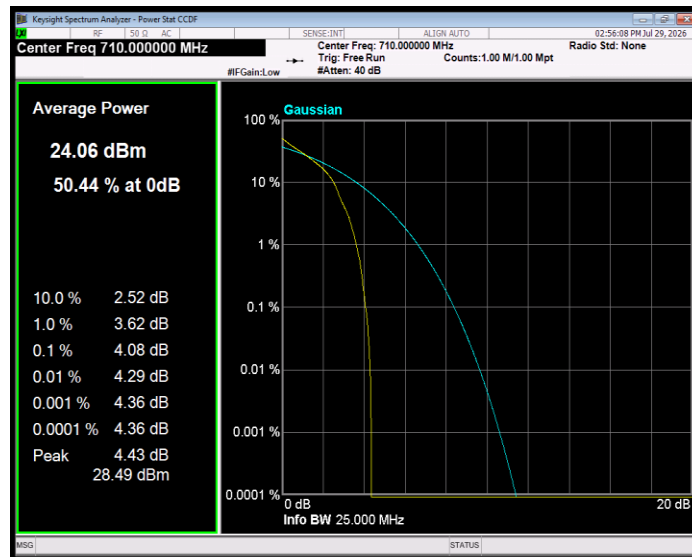
Band17 16QAM BW=10MHz Channel=23780 RB Size=1 Position=#0



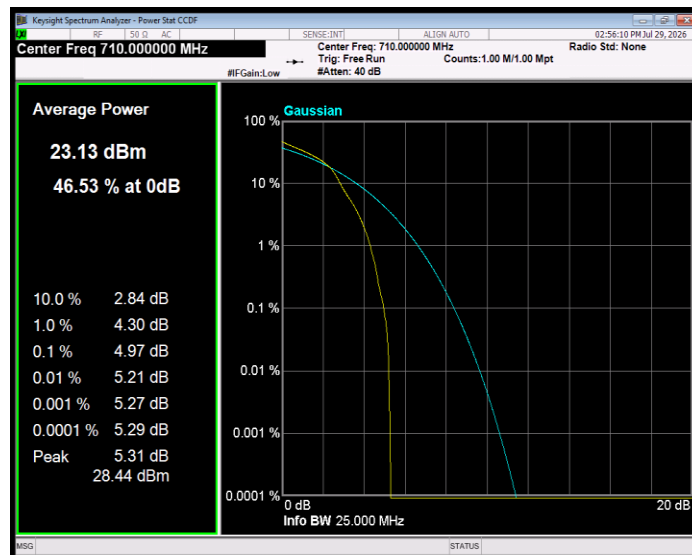


Report

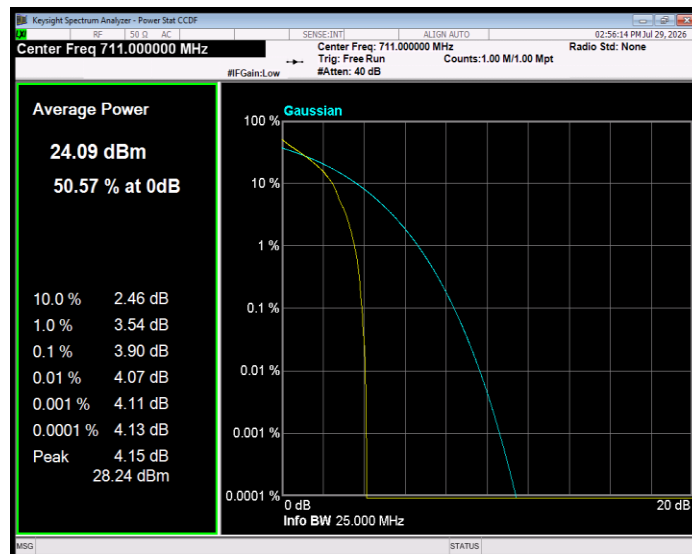
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



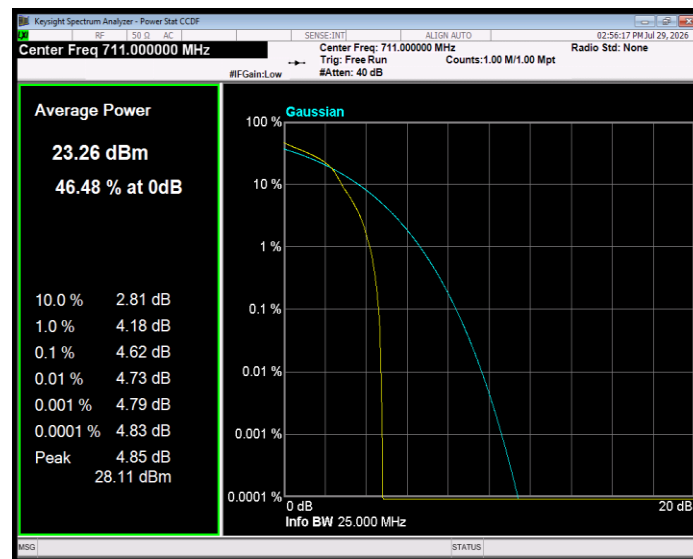
Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#0





Report

Band17 16QAM BW=10MHz Channel=23800 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	1.098	1.288	PASS
Band2	1.4	18607	6	#0	16QAM	1.090	1.279	PASS
Band2	1.4	18900	6	#0	QPSK	1.102	1.277	PASS
Band2	1.4	18900	6	#0	16QAM	1.099	1.290	PASS
Band2	1.4	19193	6	#0	QPSK	1.093	1.283	PASS
Band2	1.4	19193	6	#0	16QAM	1.100	1.304	PASS
Band2	3	18615	15	#0	QPSK	2.698	2.946	PASS
Band2	3	18615	15	#0	16QAM	2.699	2.944	PASS
Band2	3	18900	15	#0	QPSK	2.711	3.255	PASS
Band2	3	18900	15	#0	16QAM	2.692	2.941	PASS
Band2	3	19185	15	#0	QPSK	2.702	2.932	PASS
Band2	3	19185	15	#0	16QAM	2.696	2.972	PASS
Band2	5	18625	25	#0	QPSK	4.518	4.956	PASS
Band2	5	18625	25	#0	16QAM	4.512	4.936	PASS
Band2	5	18900	25	#0	QPSK	4.514	5.222	PASS
Band2	5	18900	25	#0	16QAM	4.512	4.928	PASS
Band2	5	19175	25	#0	QPSK	4.511	4.915	PASS
Band2	5	19175	25	#0	16QAM	4.516	4.958	PASS
Band2	10	18650	50	#0	QPSK	8.964	9.715	PASS
Band2	10	18650	50	#0	16QAM	8.982	9.726	PASS
Band2	10	18900	50	#0	QPSK	9.003	10.037	PASS
Band2	10	18900	50	#0	16QAM	8.999	9.745	PASS
Band2	10	19150	50	#0	QPSK	8.996	9.722	PASS
Band2	10	19150	50	#0	16QAM	9.007	9.739	PASS
Band2	15	18675	75	#0	QPSK	13.401	14.484	PASS
Band2	15	18675	75	#0	16QAM	13.417	14.509	PASS
Band2	15	18900	75	#0	QPSK	13.502	14.554	PASS
Band2	15	18900	75	#0	16QAM	13.517	14.558	PASS
Band2	15	19125	75	#0	QPSK	13.475	14.564	PASS
Band2	15	19125	75	#0	16QAM	13.455	14.588	PASS
Band2	20	18700	100	#0	QPSK	17.897	19.247	PASS
Band2	20	18700	100	#0	16QAM	17.897	19.328	PASS
Band2	20	18900	100	#0	QPSK	17.997	19.488	PASS
Band2	20	18900	100	#0	16QAM	18.001	20.895	PASS
Band2	20	19100	100	#0	QPSK	18.028	19.308	PASS
Band2	20	19100	100	#0	16QAM	17.989	19.252	PASS
Band4	1.4	19957	6	#0	QPSK	1.097	1.286	PASS
Band4	1.4	19957	6	#0	16QAM	1.096	1.280	PASS
Band4	1.4	20175	6	#0	QPSK	1.102	1.294	PASS
Band4	1.4	20175	6	#0	16QAM	1.096	1.286	PASS
Band4	1.4	20393	6	#0	QPSK	1.094	1.280	PASS
Band4	1.4	20393	6	#0	16QAM	1.099	1.289	PASS



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Band4	3	19965	15	#0	QPSK	2.710	2.951	PASS
Band4	3	19965	15	#0	16QAM	2.694	2.949	PASS
Band4	3	20175	15	#0	QPSK	2.692	2.972	PASS
Band4	3	20175	15	#0	16QAM	2.690	2.951	PASS
Band4	3	20385	15	#0	QPSK	2.709	2.966	PASS
Band4	3	20385	15	#0	16QAM	2.702	2.947	PASS
Band4	5	19975	25	#0	QPSK	4.520	4.971	PASS
Band4	5	19975	25	#0	16QAM	4.503	4.912	PASS
Band4	5	20175	25	#0	QPSK	4.515	4.957	PASS
Band4	5	20175	25	#0	16QAM	4.537	4.970	PASS
Band4	5	20375	25	#0	QPSK	4.505	4.946	PASS
Band4	5	20375	25	#0	16QAM	4.510	4.964	PASS
Band4	10	20000	50	#0	QPSK	8.998	9.752	PASS
Band4	10	20000	50	#0	16QAM	8.998	9.804	PASS
Band4	10	20175	50	#0	QPSK	9.004	9.767	PASS
Band4	10	20175	50	#0	16QAM	8.996	9.751	PASS
Band4	10	20350	50	#0	QPSK	8.997	9.757	PASS
Band4	10	20350	50	#0	16QAM	8.972	9.712	PASS
Band4	15	20025	75	#0	QPSK	13.492	14.532	PASS
Band4	15	20025	75	#0	16QAM	13.491	14.640	PASS
Band4	15	20175	75	#0	QPSK	13.524	14.578	PASS
Band4	15	20175	75	#0	16QAM	13.530	14.646	PASS
Band4	15	20325	75	#0	QPSK	13.480	14.492	PASS
Band4	15	20325	75	#0	16QAM	13.494	14.621	PASS
Band4	20	20050	100	#0	QPSK	17.943	19.152	PASS
Band4	20	20050	100	#0	16QAM	17.975	19.243	PASS
Band4	20	20175	100	#0	QPSK	18.031	19.594	PASS
Band4	20	20175	100	#0	16QAM	18.045	19.461	PASS
Band4	20	20300	100	#0	QPSK	18.000	19.235	PASS
Band4	20	20300	100	#0	16QAM	18.002	19.326	PASS
Band5	1.4	20407	6	#0	QPSK	1.089	1.284	PASS
Band5	1.4	20407	6	#0	16QAM	1.095	1.278	PASS
Band5	1.4	20525	6	#0	QPSK	1.094	1.292	PASS
Band5	1.4	20525	6	#0	16QAM	1.094	1.273	PASS
Band5	1.4	20643	6	#0	QPSK	1.099	1.281	PASS
Band5	1.4	20643	6	#0	16QAM	1.095	1.272	PASS
Band5	3	20415	15	#0	QPSK	2.689	2.941	PASS
Band5	3	20415	15	#0	16QAM	2.685	2.928	PASS
Band5	3	20525	15	#0	QPSK	2.701	2.941	PASS
Band5	3	20525	15	#0	16QAM	2.693	2.957	PASS
Band5	3	20635	15	#0	QPSK	2.698	2.955	PASS
Band5	3	20635	15	#0	16QAM	2.696	2.914	PASS
Band5	5	20425	25	#0	QPSK	4.520	4.891	PASS
Band5	5	20425	25	#0	16QAM	4.527	4.930	PASS



Report

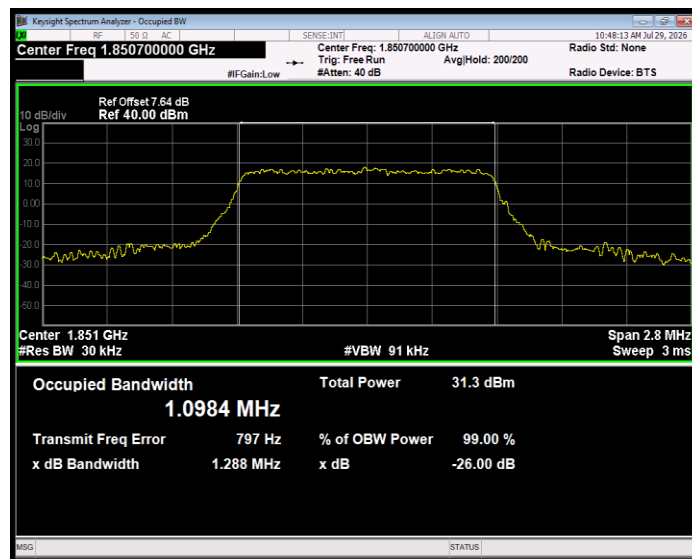
Band5	5	20525	25	#0	QPSK	4.502	4.851	PASS
Band5	5	20525	25	#0	16QAM	4.502	4.948	PASS
Band5	5	20625	25	#0	QPSK	4.522	4.893	PASS
Band5	5	20625	25	#0	16QAM	4.500	4.927	PASS
Band5	10	20450	50	#0	QPSK	8.960	9.769	PASS
Band5	10	20450	50	#0	16QAM	8.988	9.690	PASS
Band5	10	20525	50	#0	QPSK	8.993	9.787	PASS
Band5	10	20525	50	#0	16QAM	8.993	9.811	PASS
Band5	10	20600	50	#0	QPSK	8.963	9.689	PASS
Band5	10	20600	50	#0	16QAM	8.958	9.649	PASS
Band12	1.4	23017	6	#0	QPSK	1.109	1.271	PASS
Band12	1.4	23017	6	#0	16QAM	1.090	1.286	PASS
Band12	1.4	23095	6	#0	QPSK	1.097	1.298	PASS
Band12	1.4	23095	6	#0	16QAM	1.098	1.313	PASS
Band12	1.4	23173	6	#0	QPSK	1.090	1.288	PASS
Band12	1.4	23173	6	#0	16QAM	1.090	1.284	PASS
Band12	3	23025	15	#0	QPSK	2.694	2.945	PASS
Band12	3	23025	15	#0	16QAM	2.691	2.948	PASS
Band12	3	23095	15	#0	QPSK	2.695	2.968	PASS
Band12	3	23095	15	#0	16QAM	2.696	2.946	PASS
Band12	3	23165	15	#0	QPSK	2.702	2.935	PASS
Band12	3	23165	15	#0	16QAM	2.695	2.968	PASS
Band12	5	23035	25	#0	QPSK	4.500	4.925	PASS
Band12	5	23035	25	#0	16QAM	4.497	4.967	PASS
Band12	5	23095	25	#0	QPSK	4.510	4.924	PASS
Band12	5	23095	25	#0	16QAM	4.511	4.986	PASS
Band12	5	23155	25	#0	QPSK	4.508	4.936	PASS
Band12	5	23155	25	#0	16QAM	4.504	4.982	PASS
Band12	10	23060	50	#0	QPSK	8.955	9.743	PASS
Band12	10	23060	50	#0	16QAM	8.965	9.755	PASS
Band12	10	23095	50	#0	QPSK	9.001	9.747	PASS
Band12	10	23095	50	#0	16QAM	8.949	9.732	PASS
Band12	10	23130	50	#0	QPSK	8.987	9.673	PASS
Band12	10	23130	50	#0	16QAM	8.980	9.765	PASS
Band17	5	23755	25	#0	QPSK	4.506	4.917	PASS
Band17	5	23755	25	#0	16QAM	4.501	4.965	PASS
Band17	5	23790	25	#0	QPSK	4.524	4.945	PASS
Band17	5	23790	25	#0	16QAM	4.509	4.963	PASS
Band17	5	23825	25	#0	QPSK	4.493	4.908	PASS
Band17	5	23825	25	#0	16QAM	4.502	5.006	PASS
Band17	10	23780	50	#0	QPSK	8.970	9.735	PASS
Band17	10	23780	50	#0	16QAM	8.983	9.814	PASS
Band17	10	23790	50	#0	QPSK	8.990	9.822	PASS
Band17	10	23790	50	#0	16QAM	8.984	9.713	PASS



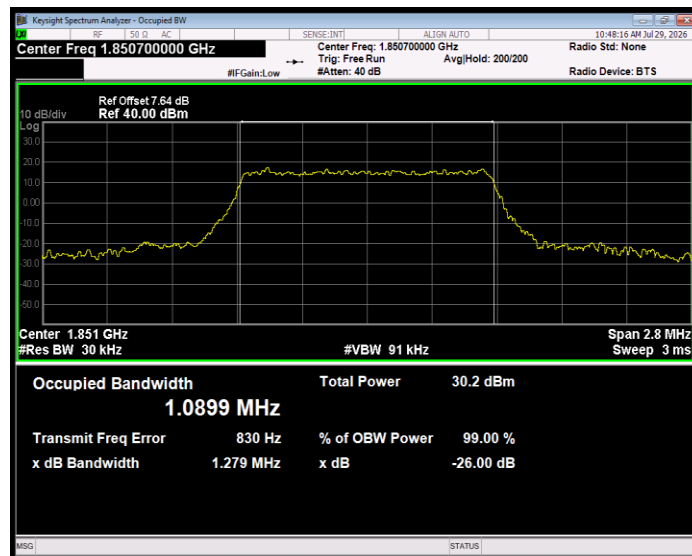
Report

Band17	10	23800	50	#0	QPSK	9.000	9.761	PASS
Band17	10	23800	50	#0	16QAM	8.989	9.676	PASS

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



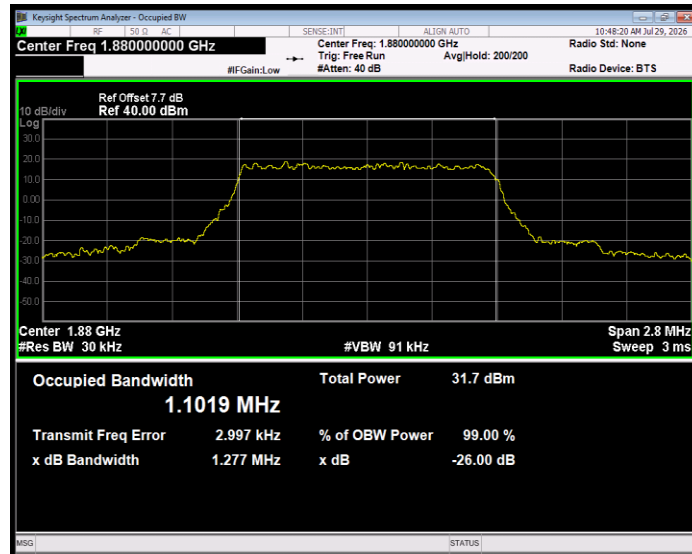
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



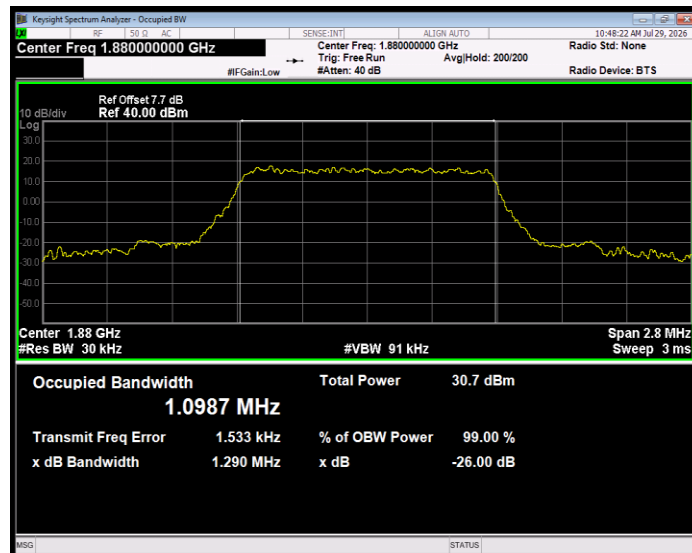
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



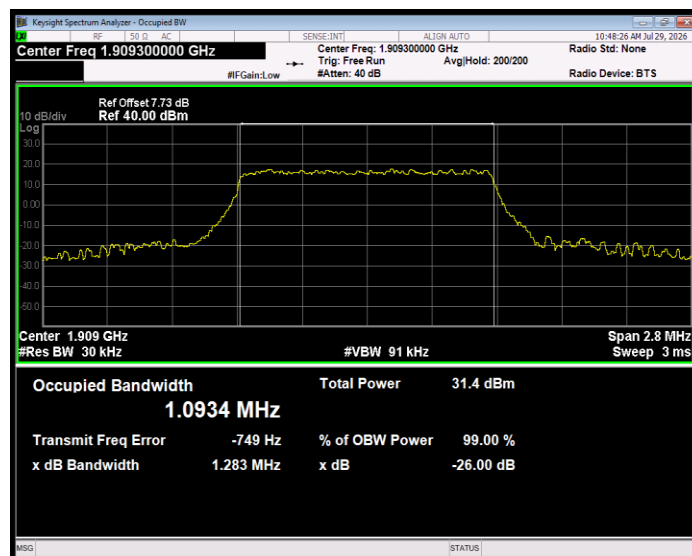
Report



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



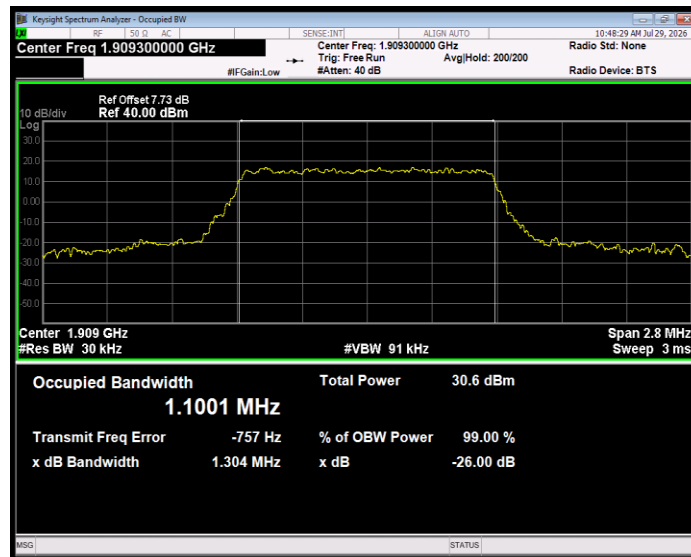
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



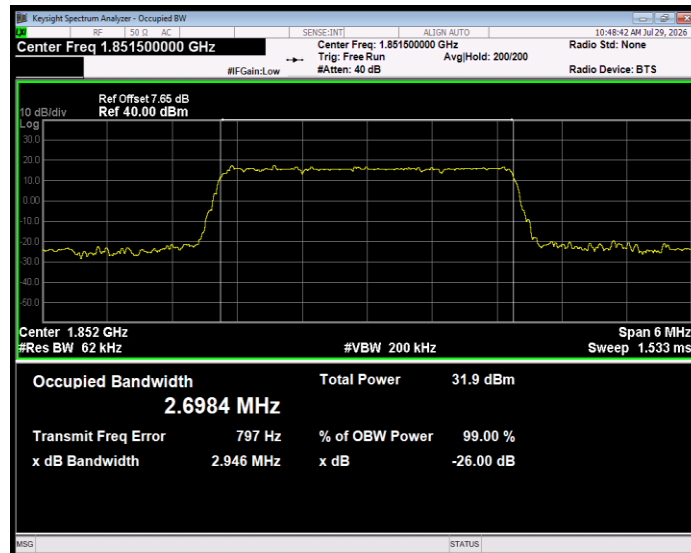


Report

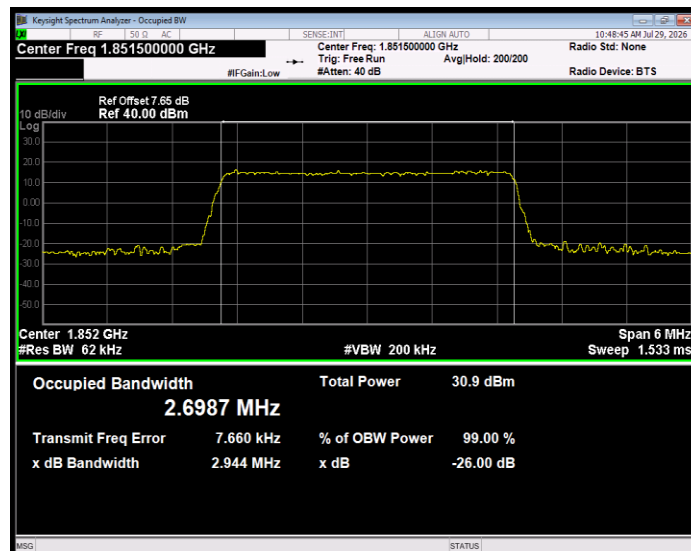
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



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



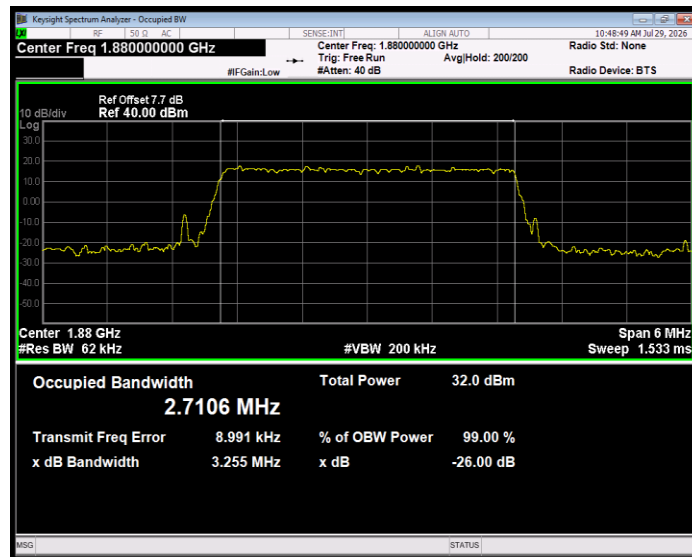
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



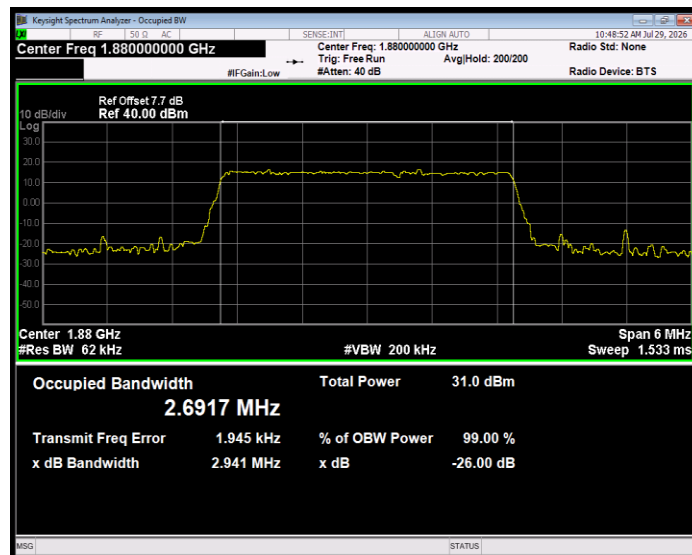


Report

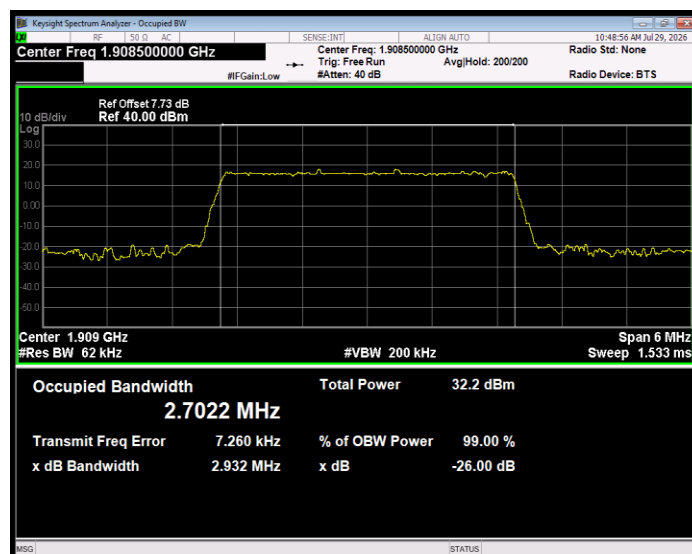
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



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



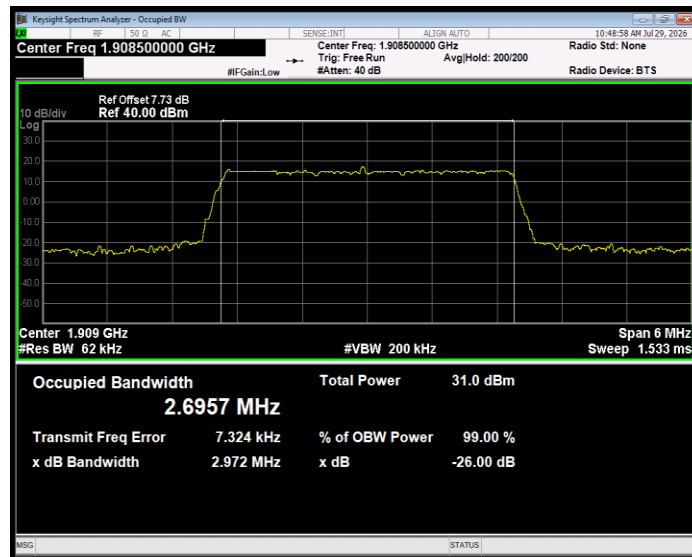
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



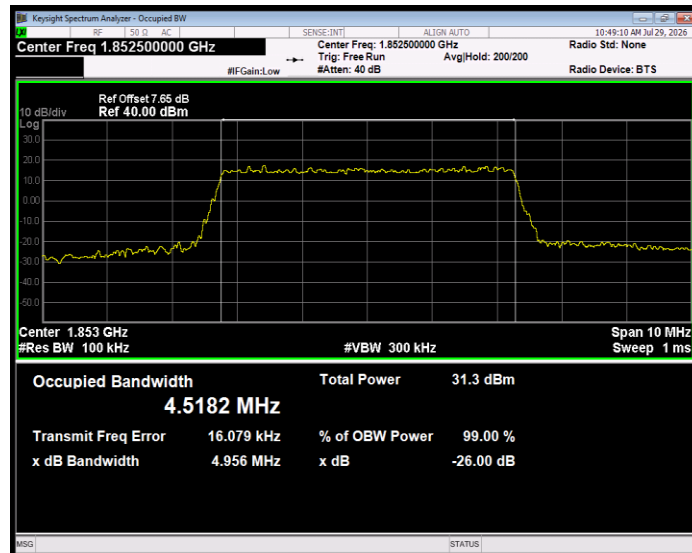


Report

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



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



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

