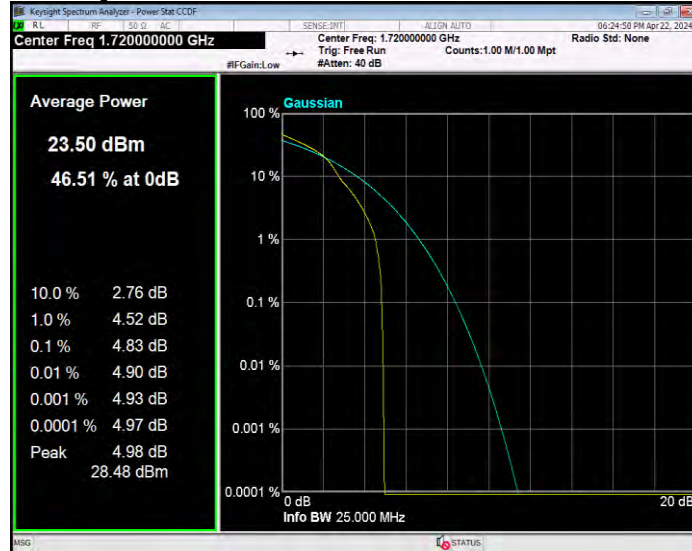
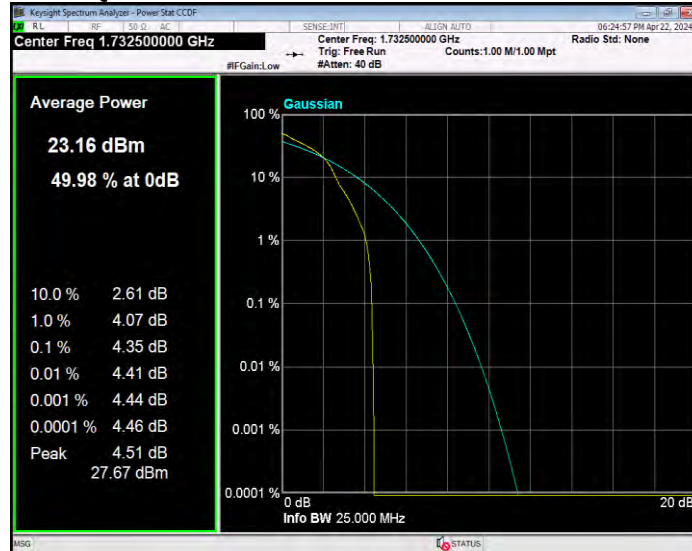


Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



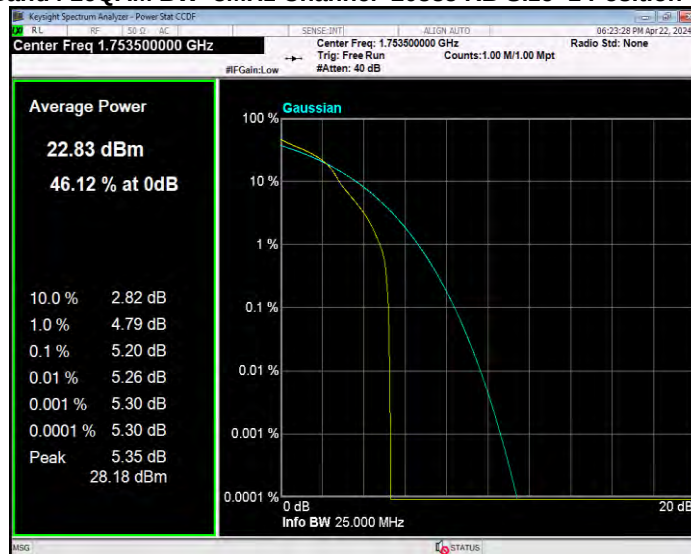
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



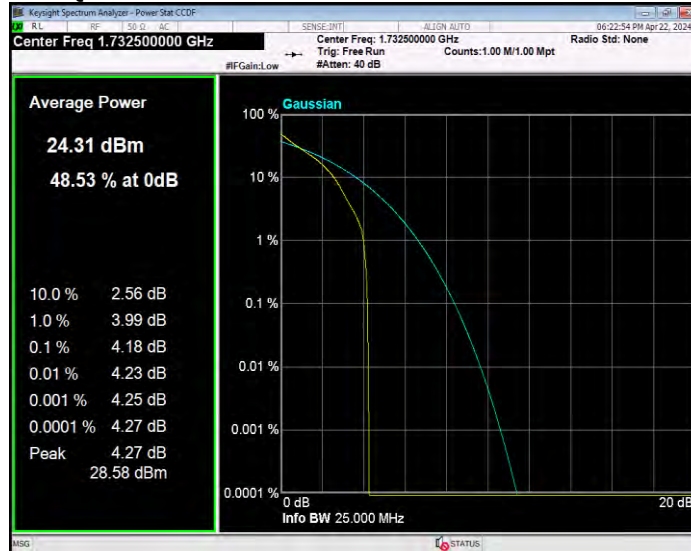
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



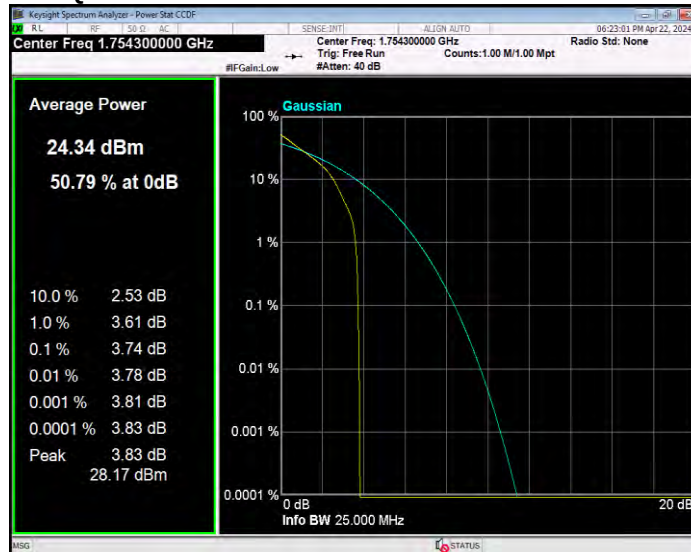
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



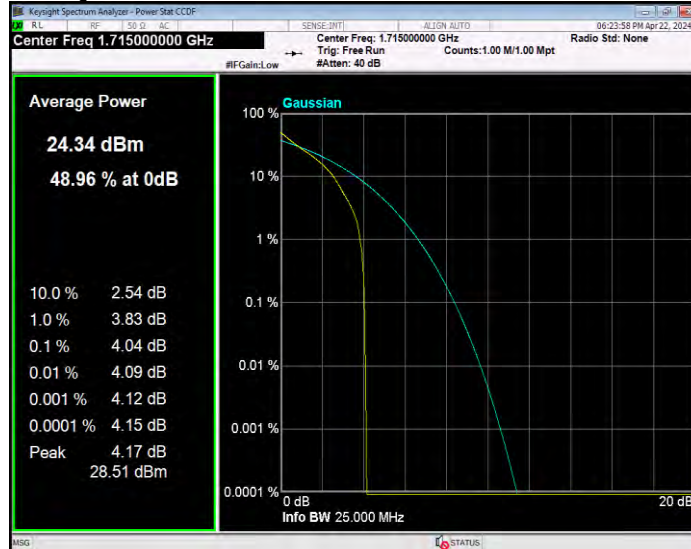
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



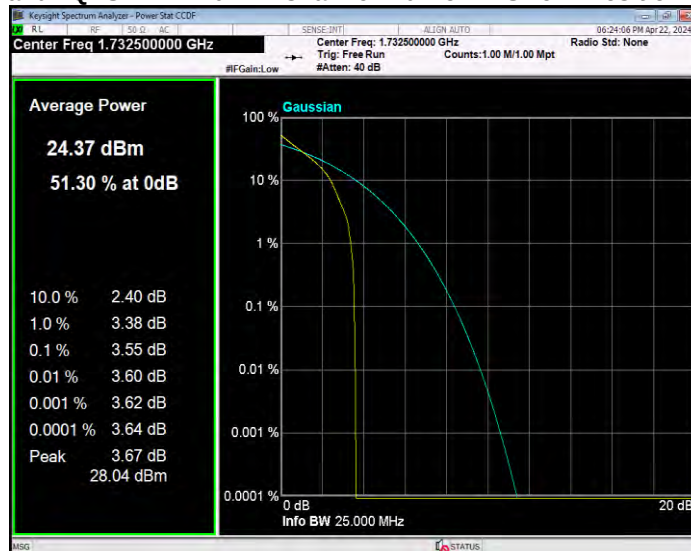
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



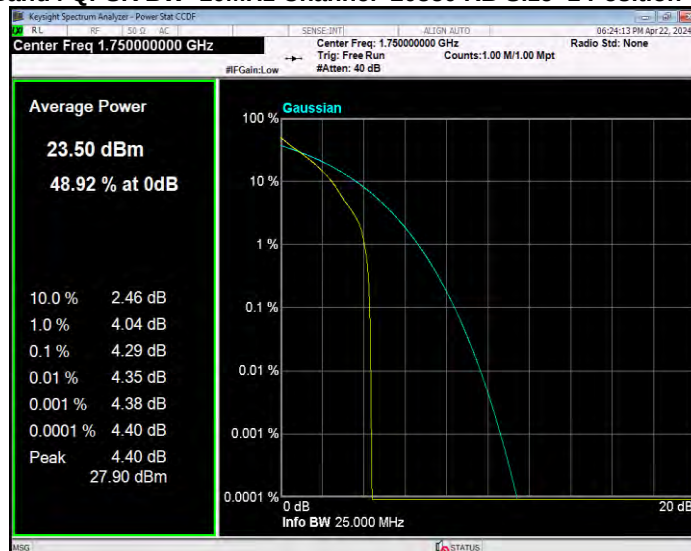
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



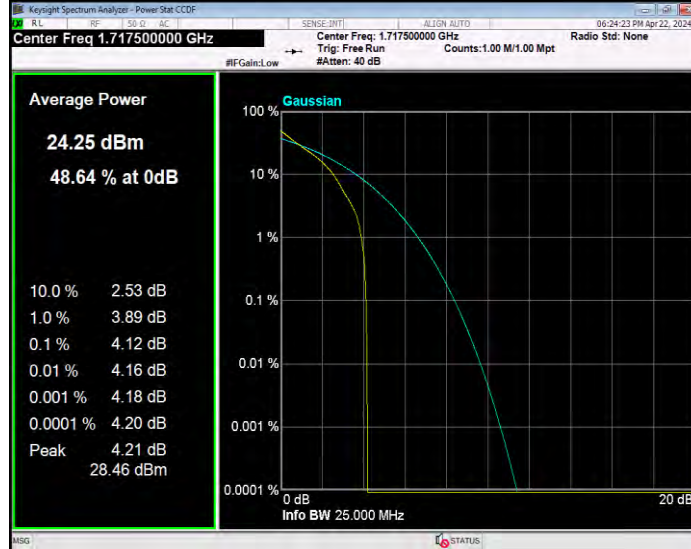
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



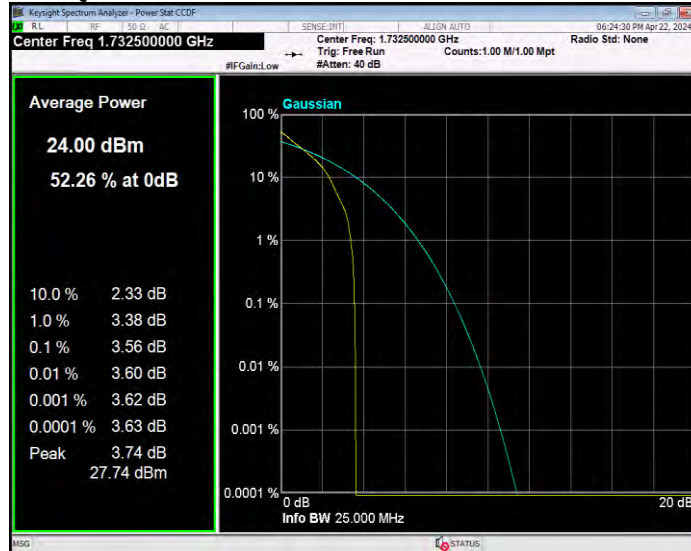
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



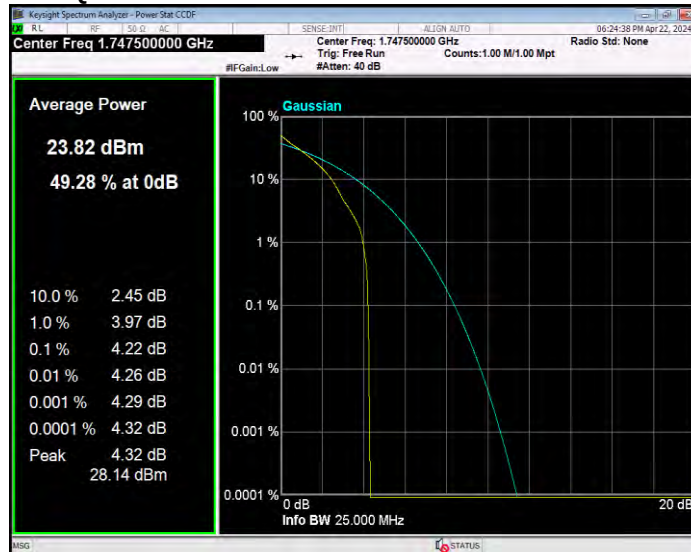
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



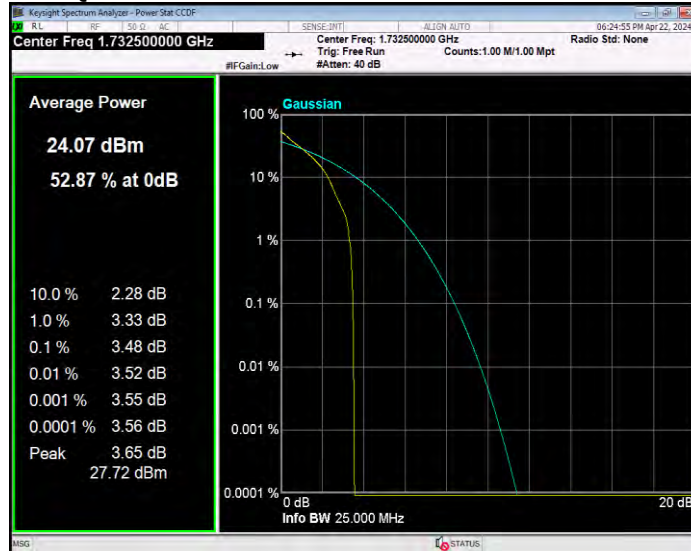
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



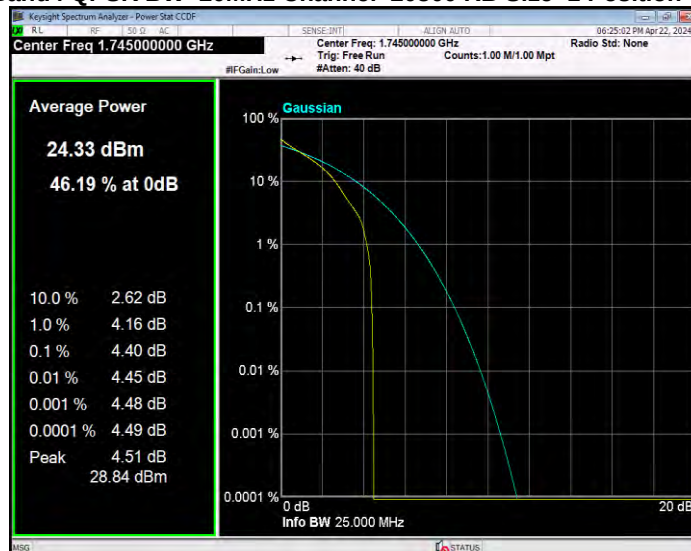
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



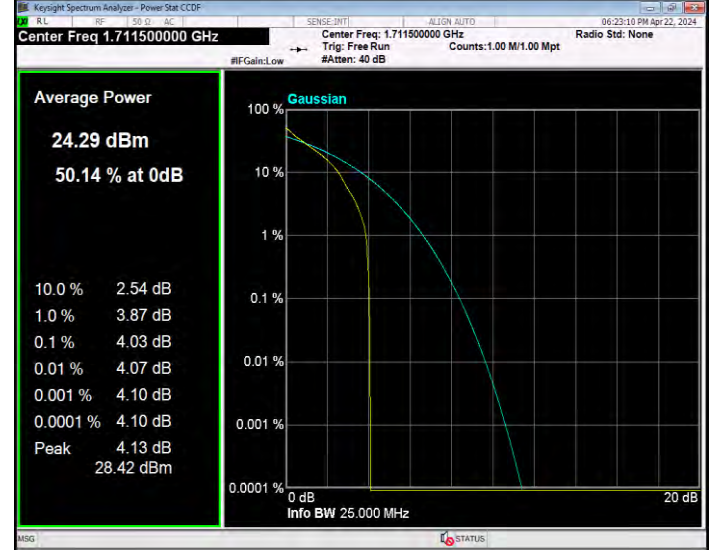
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



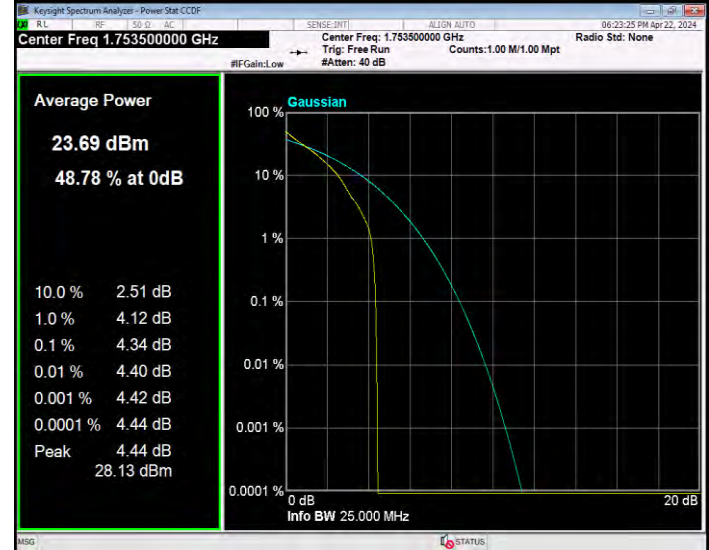
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



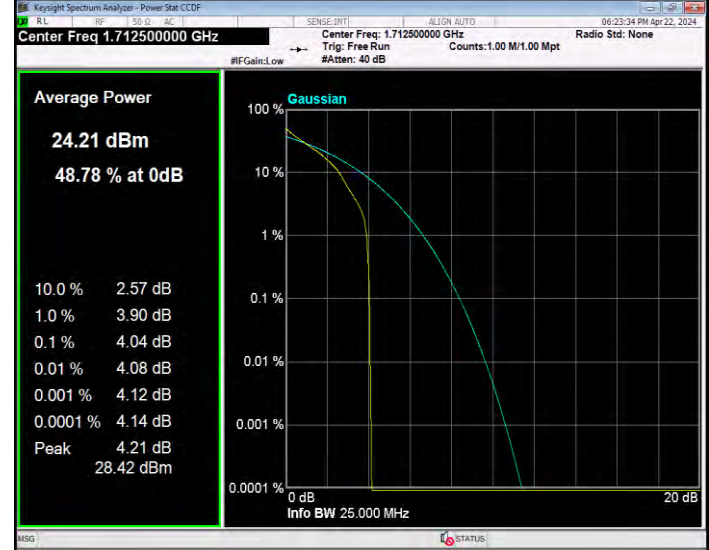
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



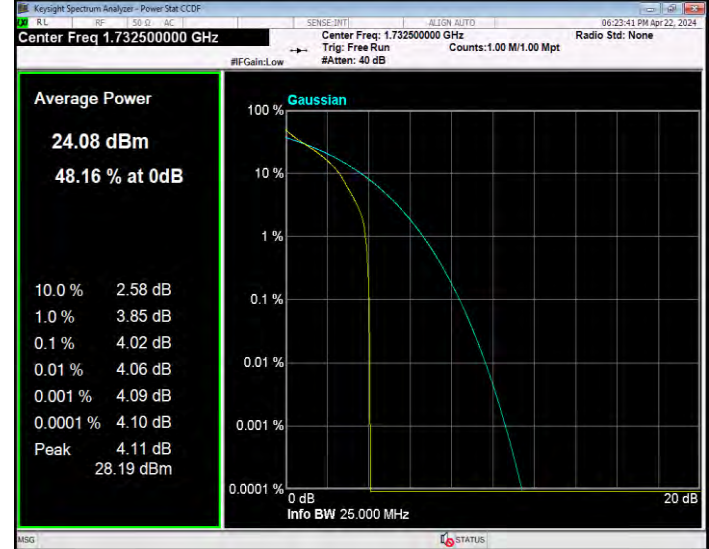
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



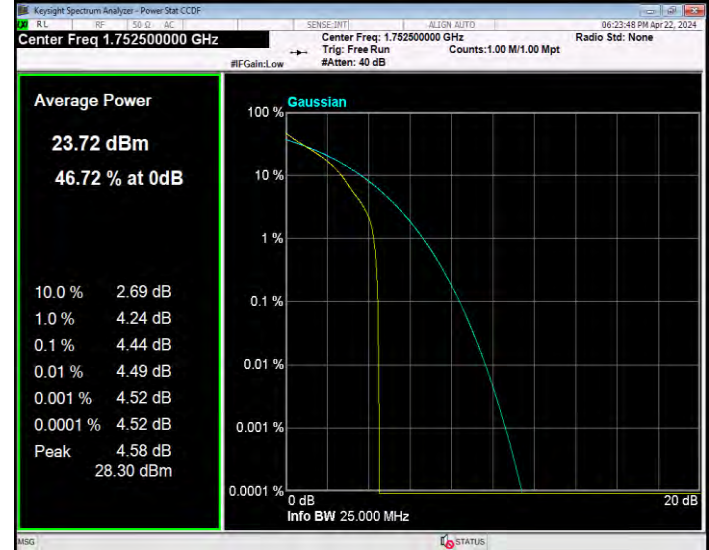
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



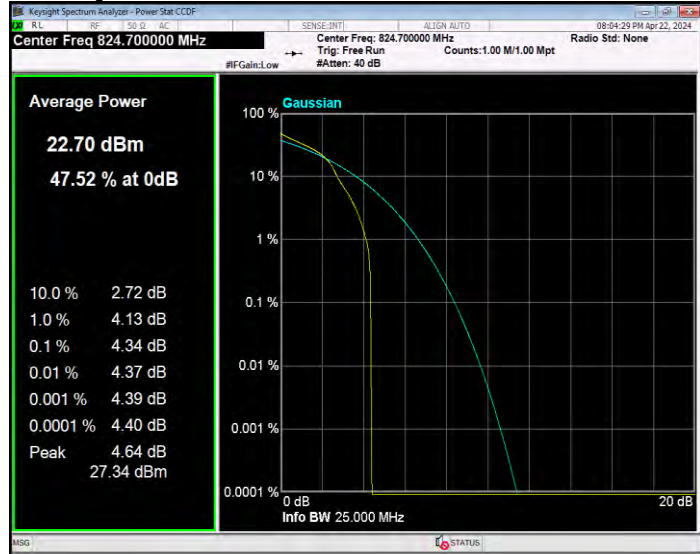
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



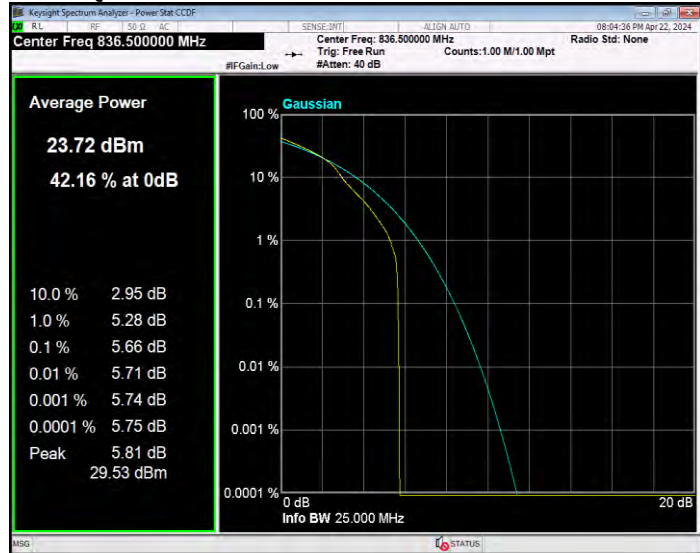
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



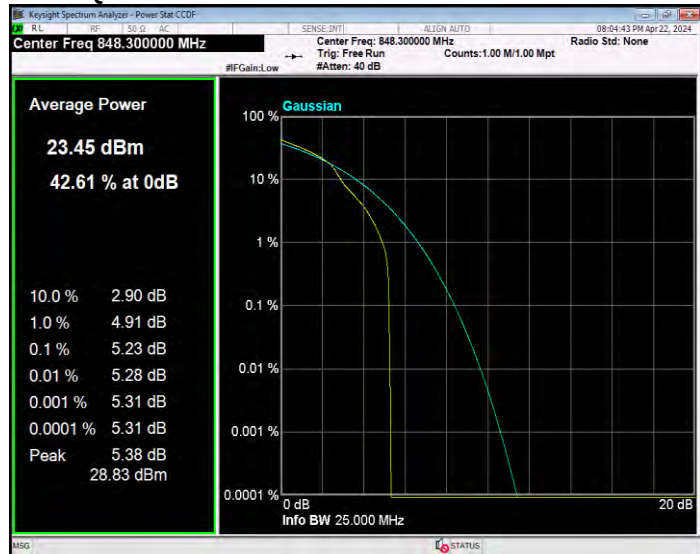
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



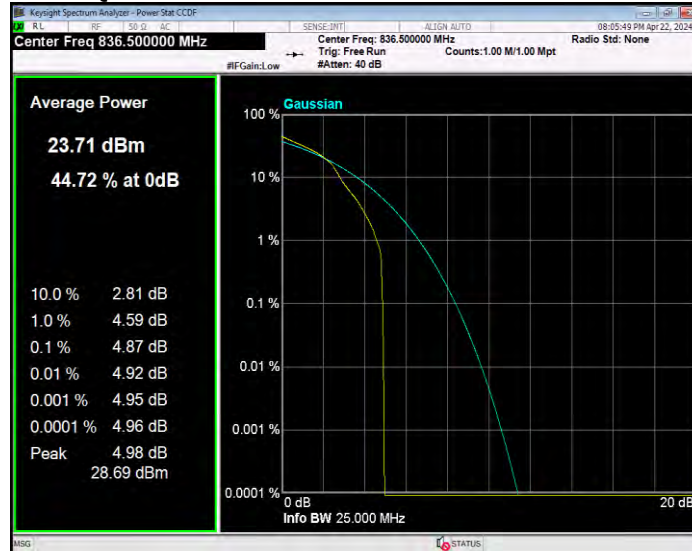
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



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



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



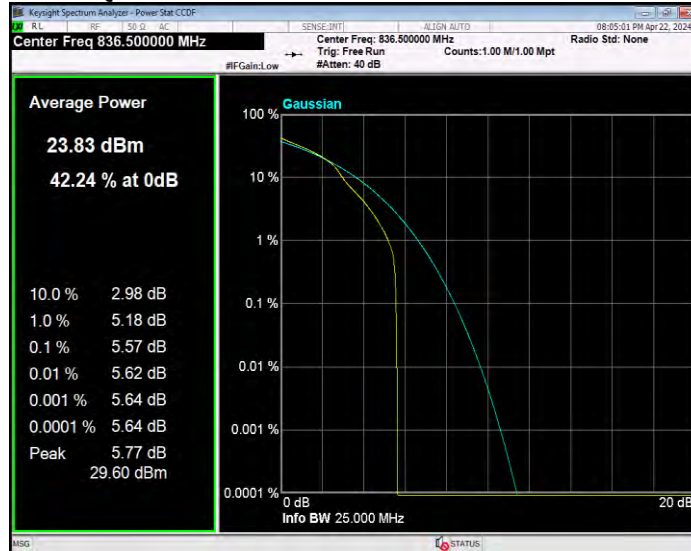
Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



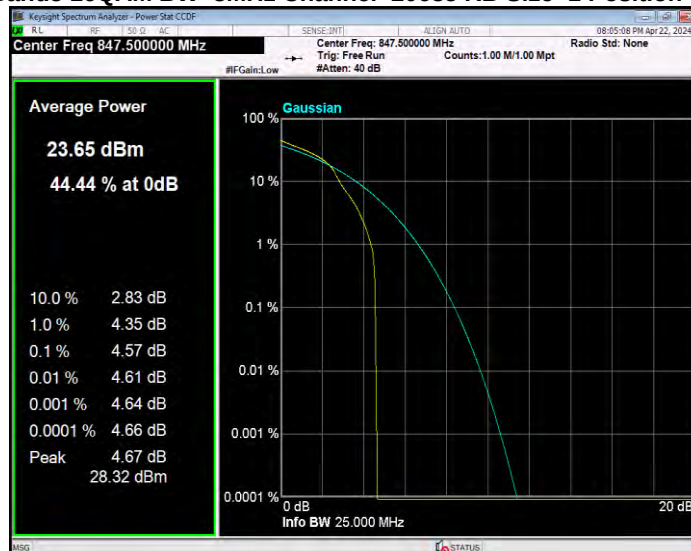
Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



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



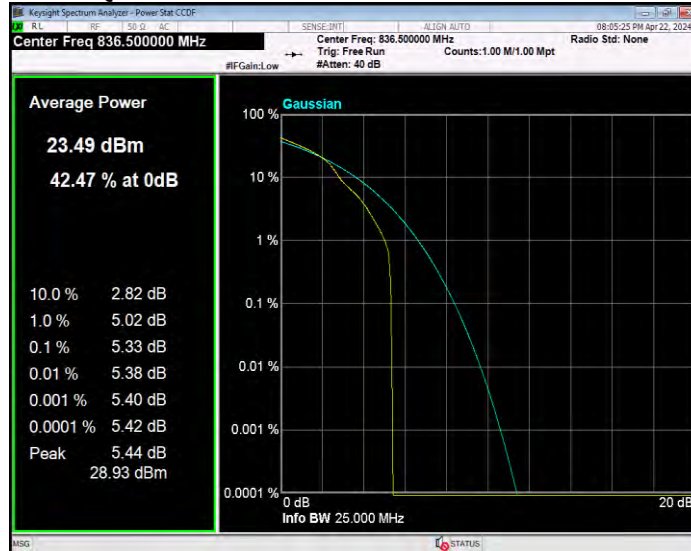
Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



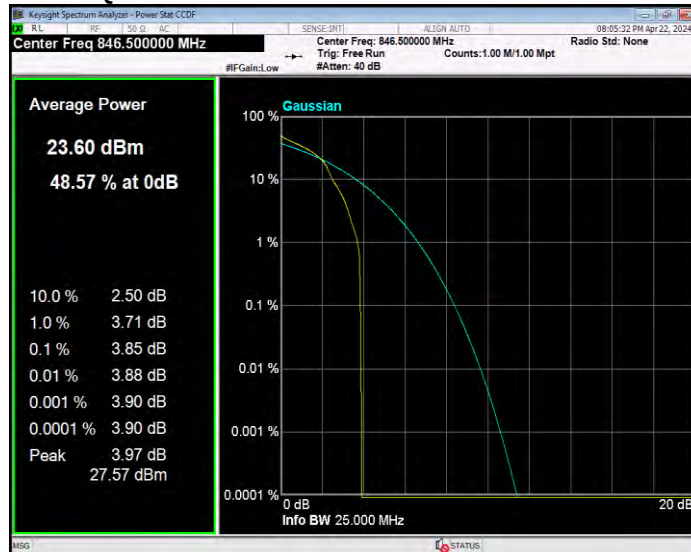
Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



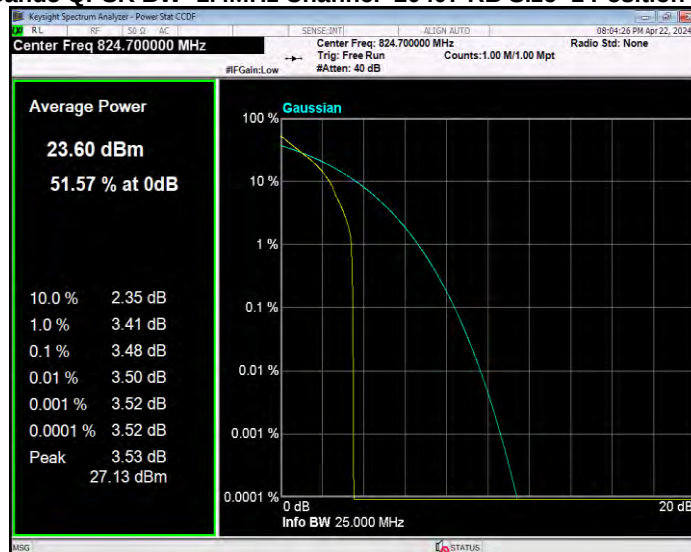
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



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



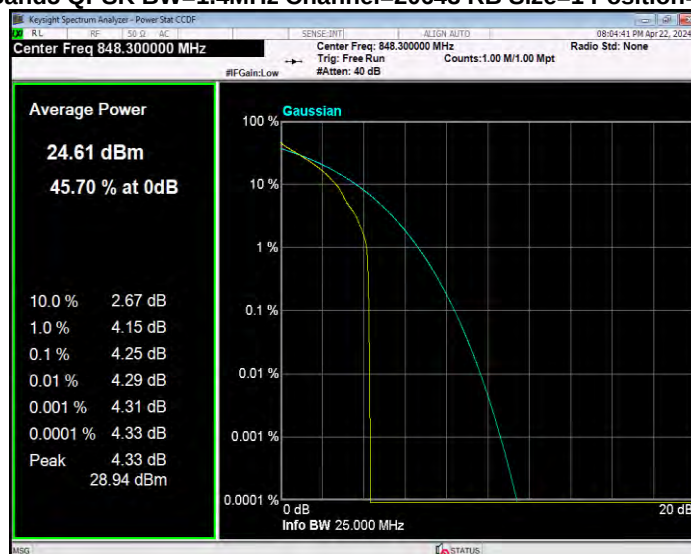
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



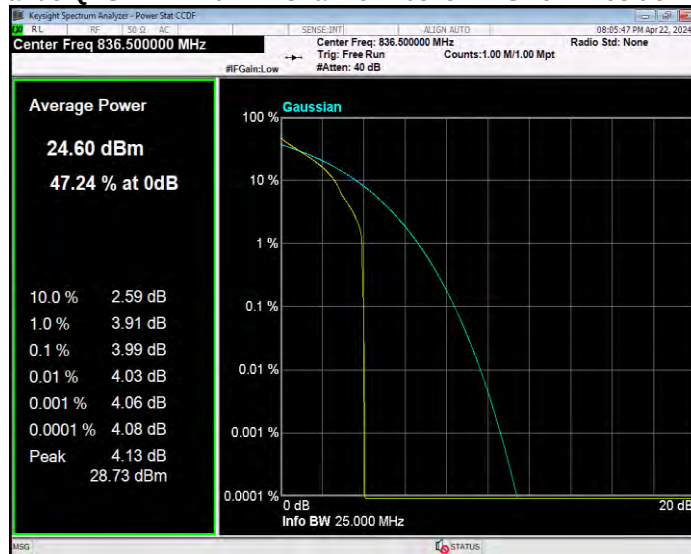
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



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



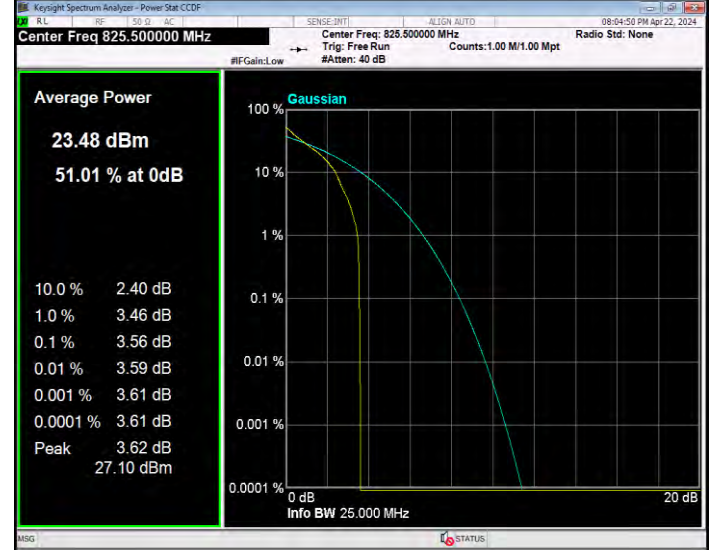
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



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



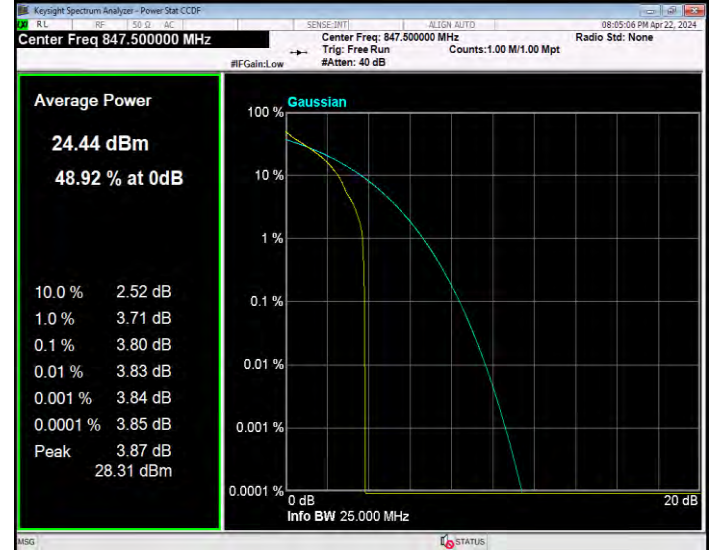
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



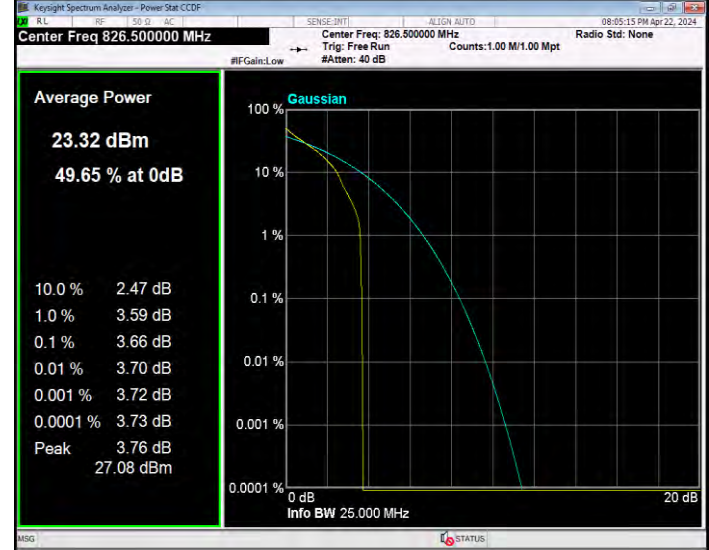
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



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



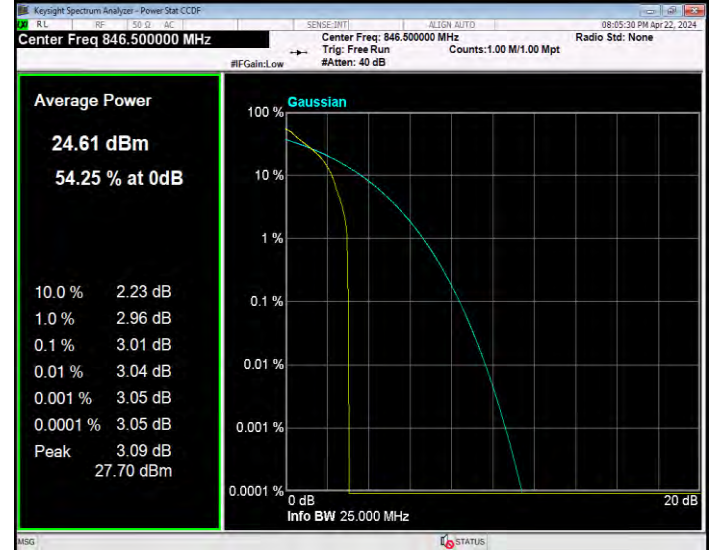
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



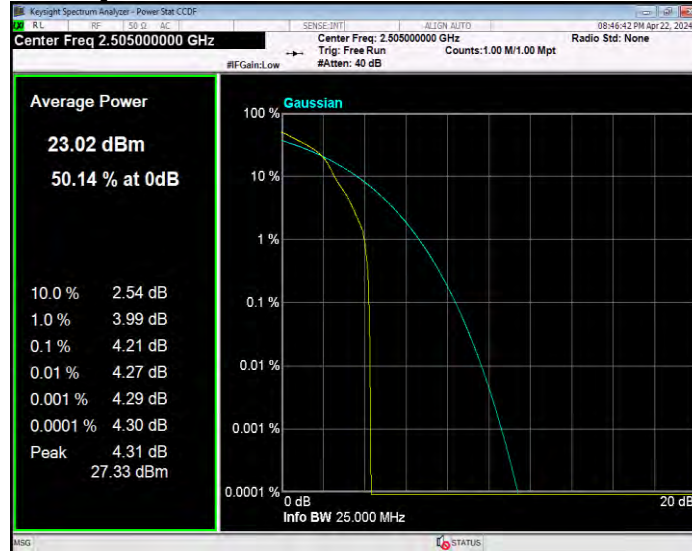
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



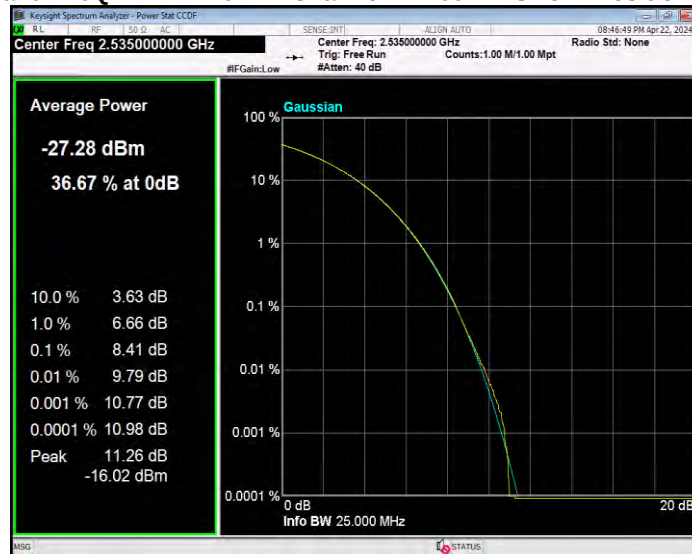
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



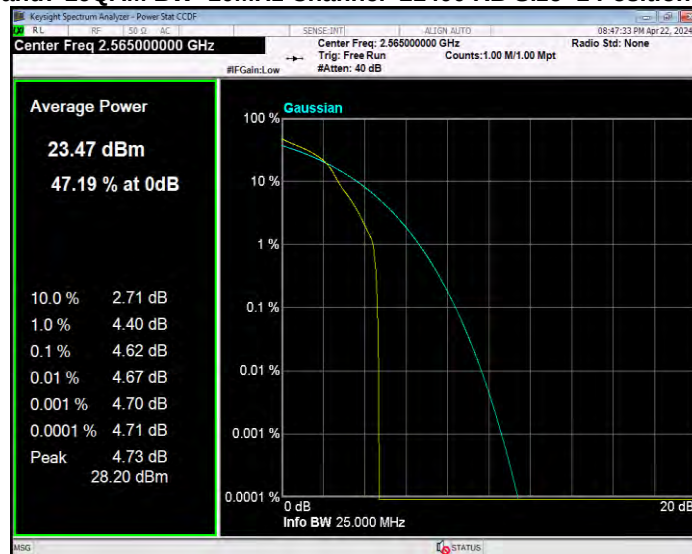
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



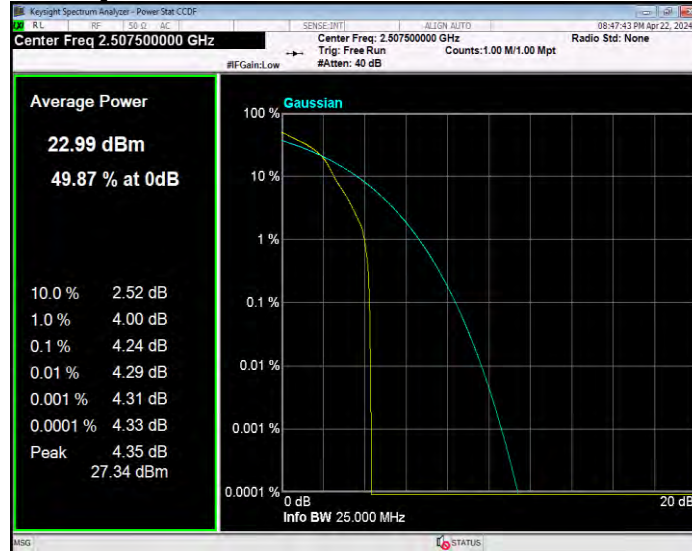
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



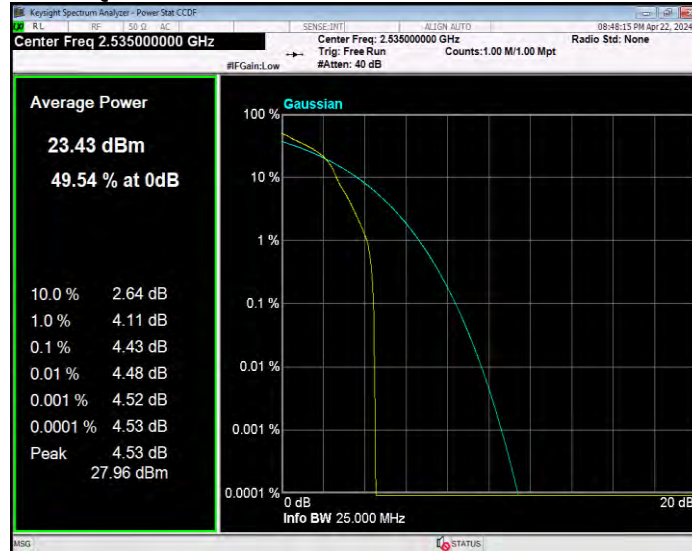
Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



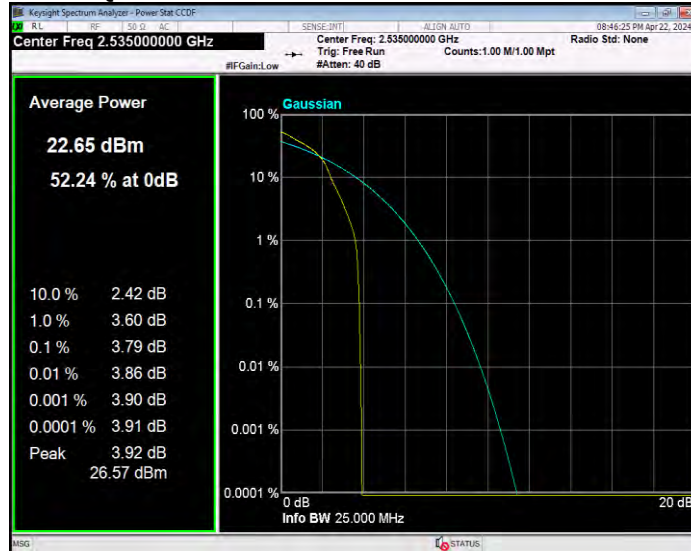
Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



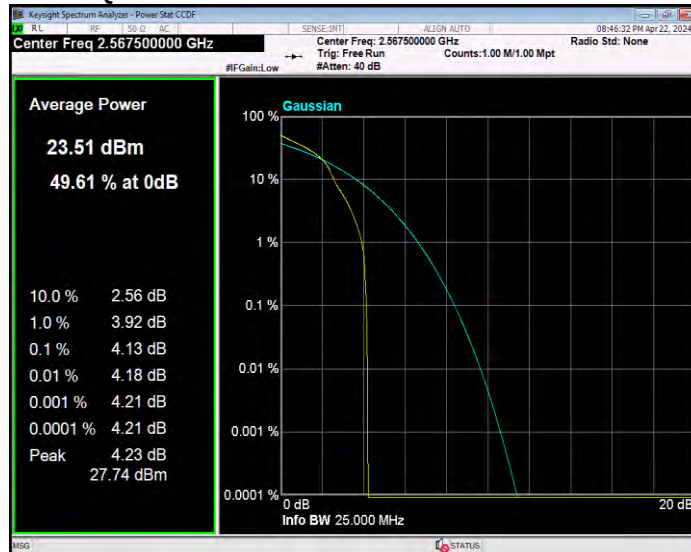
Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



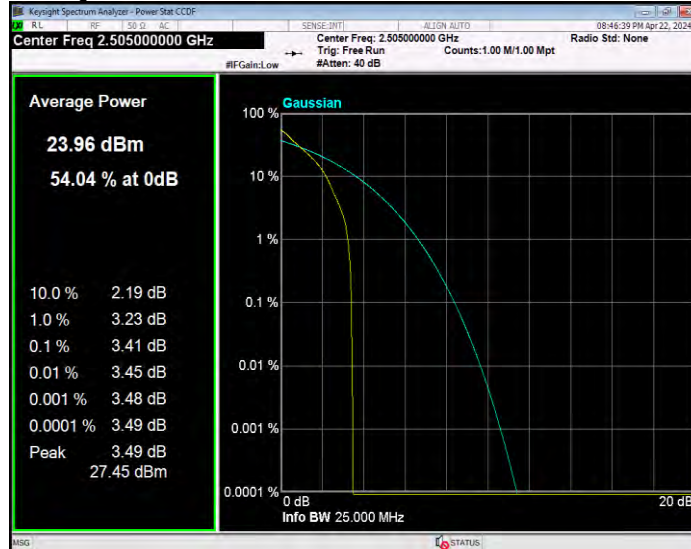
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



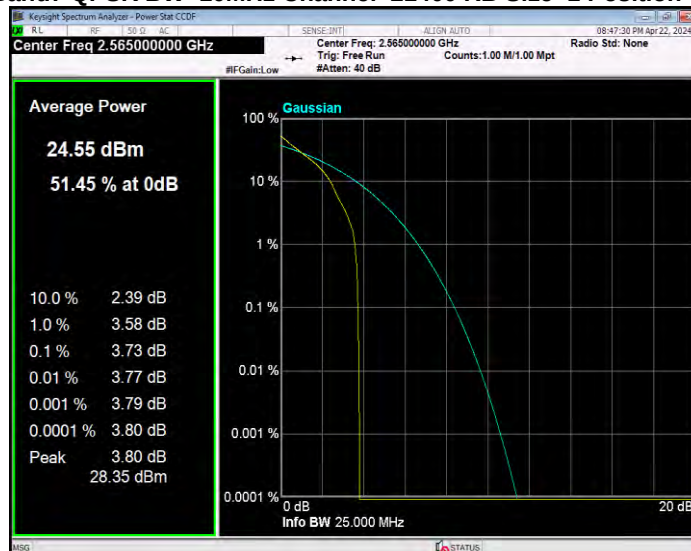
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



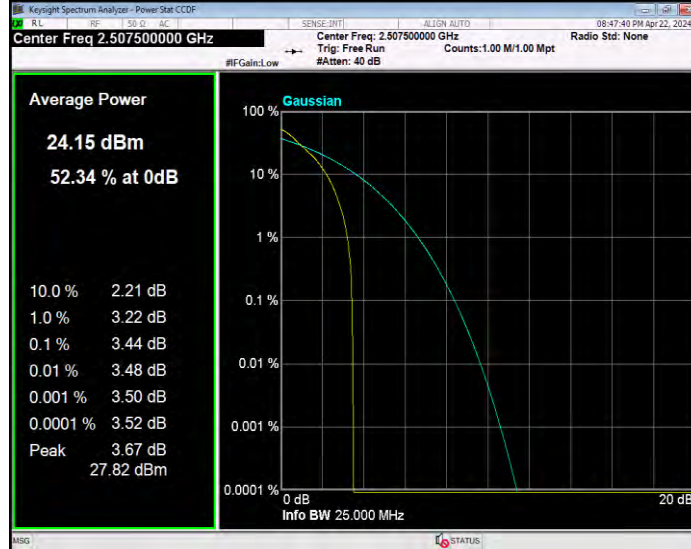
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



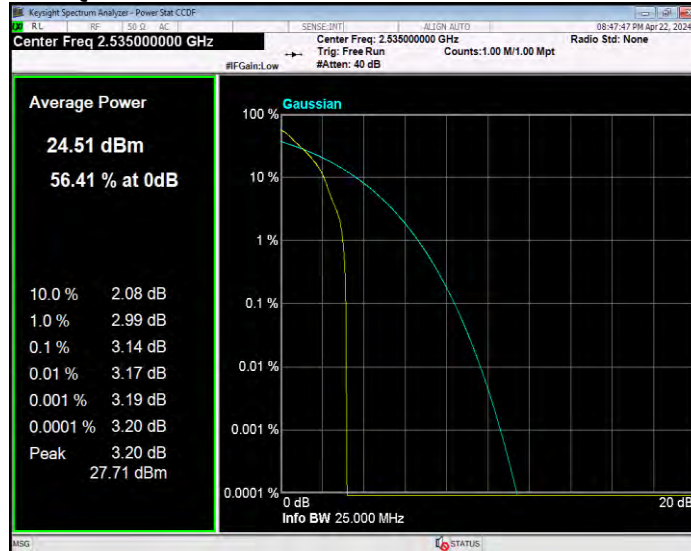
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



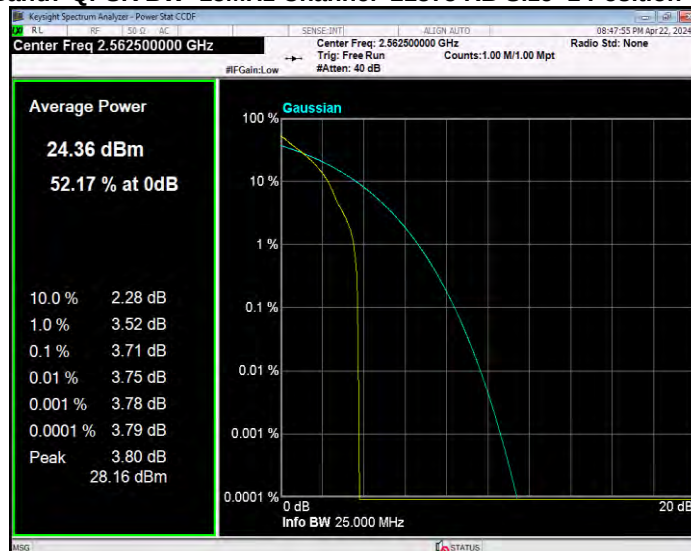
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



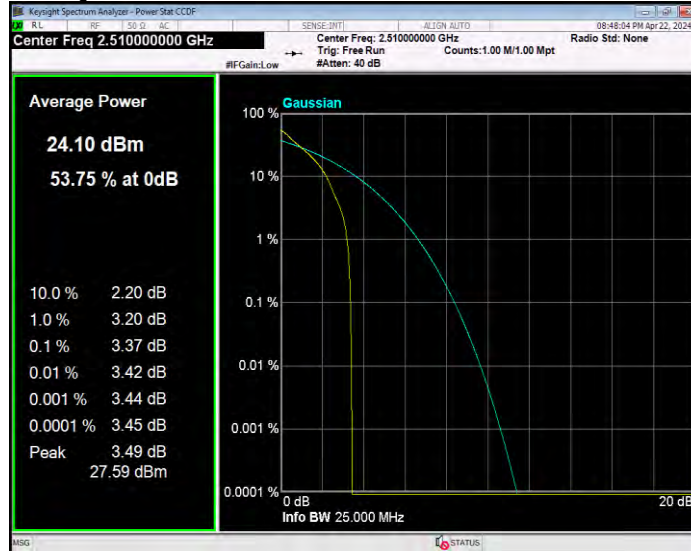
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



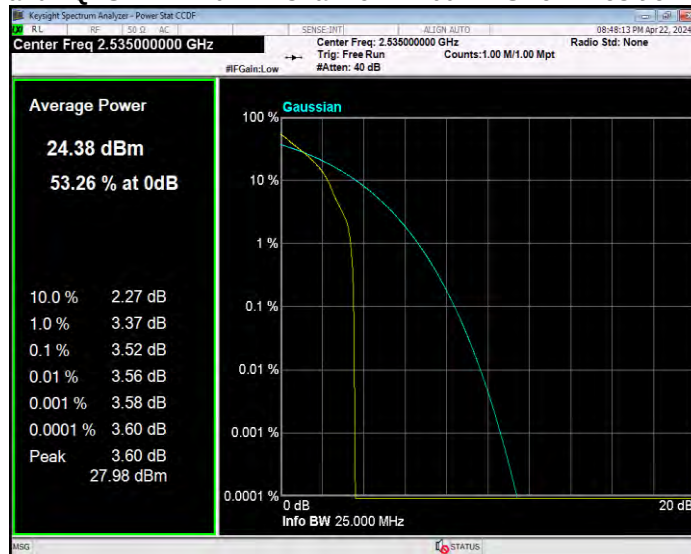
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



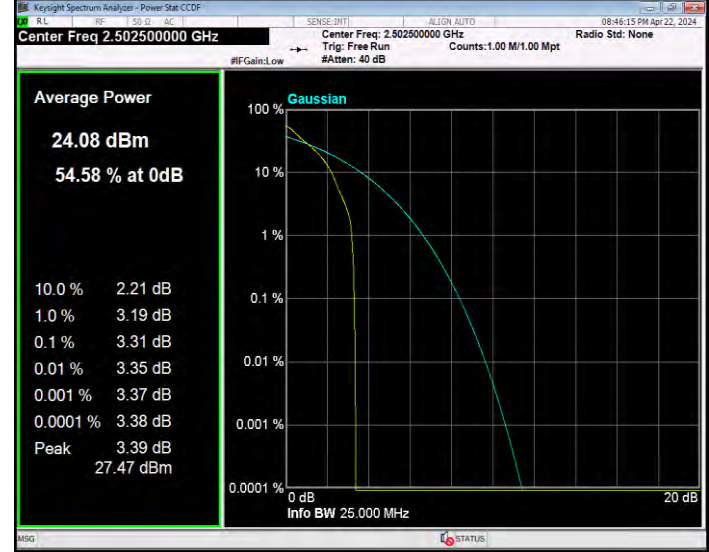
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



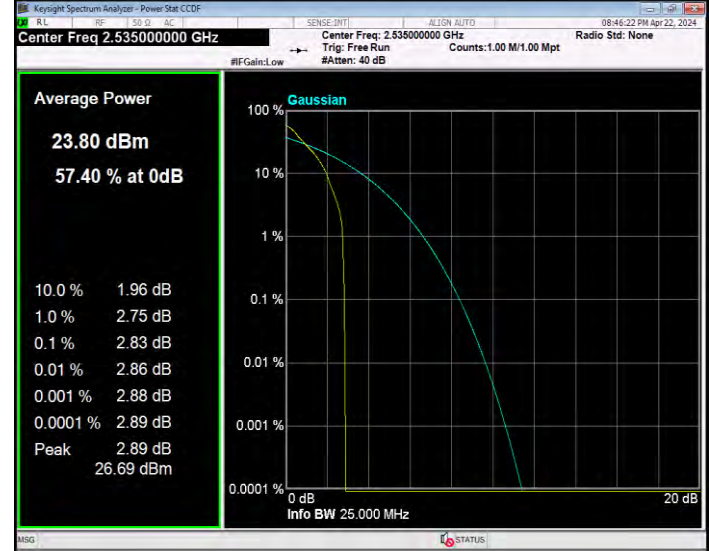
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



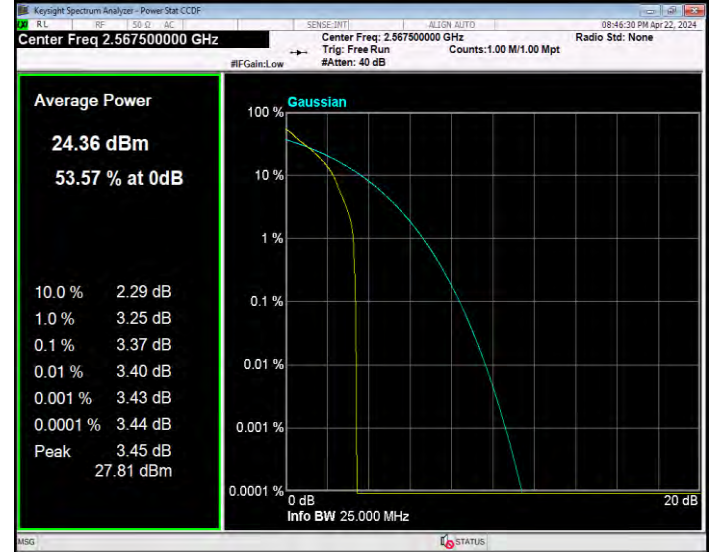
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



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



Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0

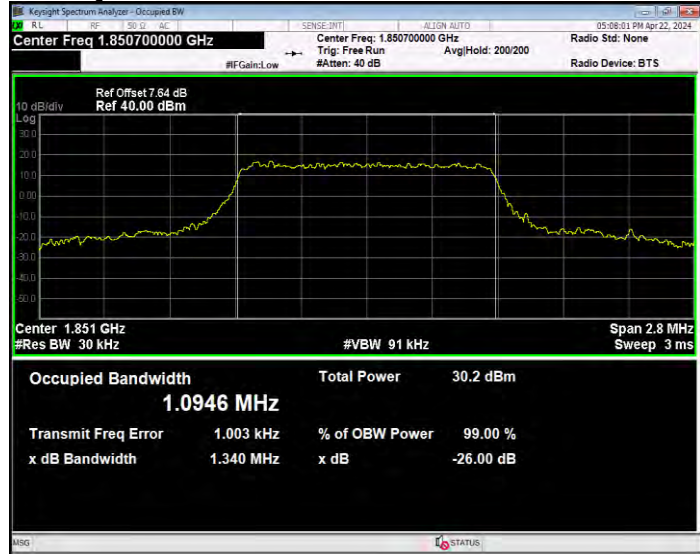


Occupied bandwidth

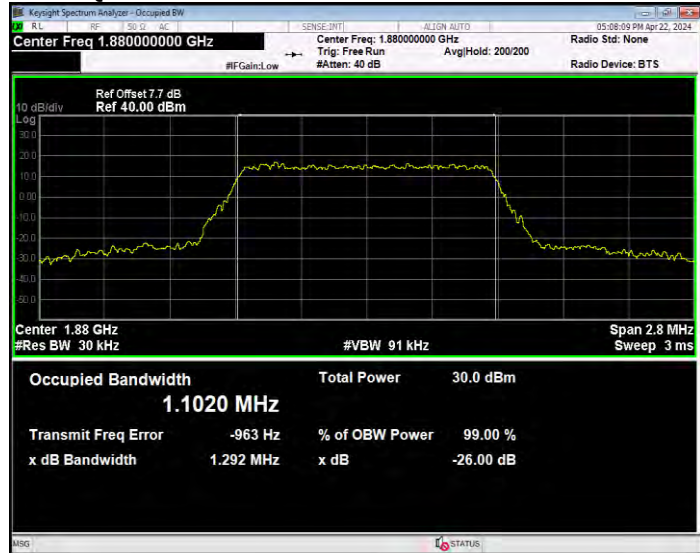
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.109	1.308	PASS
Band2	1.4	18607	6	#0	16QAM	1.095	1.340	PASS
Band2	1.4	18900	6	#0	QPSK	1.091	1.272	PASS
Band2	1.4	18900	6	#0	16QAM	1.102	1.292	PASS
Band2	1.4	19193	6	#0	QPSK	1.097	1.315	PASS
Band2	1.4	19193	6	#0	16QAM	1.092	1.281	PASS
Band2	3	18615	15	#0	QPSK	2.710	2.992	PASS
Band2	3	18615	15	#0	16QAM	2.701	3.025	PASS
Band2	3	18900	15	#0	QPSK	2.709	2.975	PASS
Band2	3	18900	15	#0	16QAM	2.709	2.992	PASS
Band2	3	19185	15	#0	QPSK	2.708	2.984	PASS
Band2	3	19185	15	#0	16QAM	2.704	2.992	PASS
Band2	5	18625	25	#0	QPSK	4.532	4.976	PASS
Band2	5	18625	25	#0	16QAM	4.511	5.034	PASS
Band2	5	18900	25	#0	QPSK	4.528	4.980	PASS
Band2	5	18900	25	#0	16QAM	4.524	5.055	PASS
Band2	5	19175	25	#0	QPSK	4.512	5.001	PASS
Band2	5	19175	25	#0	16QAM	4.527	5.025	PASS
Band2	10	18650	50	#0	QPSK	8.985	9.788	PASS
Band2	10	18650	50	#0	16QAM	8.977	9.855	PASS
Band2	10	18900	50	#0	QPSK	8.965	9.805	PASS
Band2	10	18900	50	#0	16QAM	8.991	9.797	PASS
Band2	10	19150	50	#0	QPSK	8.963	9.719	PASS
Band2	10	19150	50	#0	16QAM	8.959	9.836	PASS
Band2	15	18675	75	#0	QPSK	13.453	14.590	PASS
Band2	15	18675	75	#0	16QAM	13.449	14.334	PASS
Band2	15	18900	75	#0	QPSK	13.416	14.556	PASS
Band2	15	18900	75	#0	16QAM	13.467	14.464	PASS
Band2	15	19125	75	#0	QPSK	13.366	14.456	PASS
Band2	15	19125	75	#0	16QAM	13.390	14.500	PASS
Band2	20	18700	100	#0	QPSK	17.908	19.361	PASS
Band2	20	18700	100	#0	16QAM	17.958	19.495	PASS
Band2	20	18900	100	#0	QPSK	17.896	19.405	PASS
Band2	20	18900	100	#0	16QAM	17.952	19.260	PASS
Band2	20	19100	100	#0	QPSK	17.876	19.259	PASS
Band2	20	19100	100	#0	16QAM	17.901	19.202	PASS
Band4	1.4	19957	6	#0	QPSK	1.094	1.281	PASS
Band4	1.4	19957	6	#0	16QAM	1.104	1.298	PASS
Band4	1.4	20175	6	#0	QPSK	1.095	1.305	PASS
Band4	1.4	20175	6	#0	16QAM	1.098	1.291	PASS
Band4	1.4	20393	6	#0	QPSK	1.105	1.280	PASS
Band4	1.4	20393	6	#0	16QAM	1.096	1.286	PASS
Band4	3	19965	15	#0	QPSK	2.703	2.977	PASS
Band4	3	19965	15	#0	16QAM	2.700	3.000	PASS
Band4	3	20175	15	#0	QPSK	2.700	2.966	PASS
Band4	3	20175	15	#0	16QAM	2.697	2.981	PASS
Band4	3	20385	15	#0	QPSK	2.702	3.003	PASS
Band4	3	20385	15	#0	16QAM	2.703	2.989	PASS
Band4	5	19975	25	#0	QPSK	4.527	4.960	PASS
Band4	5	19975	25	#0	16QAM	4.512	4.972	PASS
Band4	5	20175	25	#0	QPSK	4.527	4.943	PASS
Band4	5	20175	25	#0	16QAM	4.521	4.990	PASS
Band4	5	20375	25	#0	QPSK	4.516	5.013	PASS
Band4	5	20375	25	#0	16QAM	4.516	4.994	PASS
Band4	10	20000	50	#0	QPSK	8.996	9.816	PASS
Band4	10	20000	50	#0	16QAM	8.973	9.730	PASS
Band4	10	20175	50	#0	QPSK	8.987	9.803	PASS
Band4	10	20175	50	#0	16QAM	8.991	9.766	PASS
Band4	10	20350	50	#0	QPSK	9.002	9.756	PASS
Band4	10	20350	50	#0	16QAM	9.000	9.737	PASS
Band4	15	20025	75	#0	QPSK	13.456	14.511	PASS
Band4	15	20025	75	#0	16QAM	13.430	14.592	PASS
Band4	15	20175	75	#0	QPSK	13.463	14.601	PASS
Band4	15	20175	75	#0	16QAM	13.500	14.687	PASS

Band4	15	20325	75	#0	QPSK	13.489	14.759	PASS
Band4	15	20325	75	#0	16QAM	13.462	14.681	PASS
Band4	20	20050	100	#0	QPSK	17.821	19.320	PASS
Band4	20	20050	100	#0	16QAM	17.885	19.286	PASS
Band4	20	20175	100	#0	QPSK	17.968	19.186	PASS
Band4	20	20175	100	#0	16QAM	17.986	19.548	PASS
Band4	20	20300	100	#0	QPSK	17.923	19.312	PASS
Band4	20	20300	100	#0	16QAM	17.916	19.467	PASS
Band5	1.4	20407	6	#0	QPSK	1.098	1.281	PASS
Band5	1.4	20407	6	#0	16QAM	1.103	1.317	PASS
Band5	1.4	20525	6	#0	QPSK	1.100	1.298	PASS
Band5	1.4	20525	6	#0	16QAM	1.096	1.274	PASS
Band5	1.4	20643	6	#0	QPSK	1.104	1.283	PASS
Band5	1.4	20643	6	#0	16QAM	1.099	1.292	PASS
Band5	3	20415	15	#0	QPSK	2.701	3.022	PASS
Band5	3	20415	15	#0	16QAM	2.697	3.033	PASS
Band5	3	20525	15	#0	QPSK	2.698	2.961	PASS
Band5	3	20525	15	#0	16QAM	2.702	2.992	PASS
Band5	3	20635	15	#0	QPSK	2.702	2.983	PASS
Band5	3	20635	15	#0	16QAM	2.716	3.006	PASS
Band5	5	20425	25	#0	QPSK	4.524	5.008	PASS
Band5	5	20425	25	#0	16QAM	4.520	5.015	PASS
Band5	5	20525	25	#0	QPSK	4.519	4.984	PASS
Band5	5	20525	25	#0	16QAM	4.516	5.053	PASS
Band5	5	20625	25	#0	QPSK	4.525	4.963	PASS
Band5	5	20625	25	#0	16QAM	4.532	5.054	PASS
Band5	10	20450	50	#0	QPSK	8.962	9.793	PASS
Band5	10	20450	50	#0	16QAM	8.970	9.790	PASS
Band5	10	20525	50	#0	QPSK	9.000	9.894	PASS
Band5	10	20525	50	#0	16QAM	8.977	9.764	PASS
Band5	10	20600	50	#0	QPSK	9.007	9.944	PASS
Band5	10	20600	50	#0	16QAM	8.994	9.753	PASS
Band7	5	20775	25	#0	QPSK	4.522	4.987	PASS
Band7	5	20775	25	#0	16QAM	4.522	4.981	PASS
Band7	5	21100	25	#0	QPSK	4.546	5.401	PASS
Band7	5	21100	25	#0	16QAM	4.517	5.005	PASS
Band7	5	21425	25	#0	QPSK	4.523	5.004	PASS
Band7	5	21425	25	#0	16QAM	4.498	4.950	PASS
Band7	10	20800	50	#0	QPSK	8.993	9.803	PASS
Band7	10	20800	50	#0	16QAM	8.979	9.785	PASS
Band7	10	21100	50	#0	QPSK	9.023	10.656	PASS
Band7	10	21100	50	#0	16QAM	8.990	11.146	PASS
Band7	10	21400	50	#0	QPSK	8.972	9.779	PASS
Band7	10	21400	50	#0	16QAM	8.971	9.852	PASS
Band7	15	20825	75	#0	QPSK	13.467	14.616	PASS
Band7	15	20825	75	#0	16QAM	13.469	14.674	PASS
Band7	15	21100	75	#0	QPSK	13.508	16.355	PASS
Band7	15	21100	75	#0	16QAM	13.489	15.184	PASS
Band7	15	21375	75	#0	QPSK	13.392	14.463	PASS
Band7	15	21375	75	#0	16QAM	13.478	14.510	PASS
Band7	20	20850	100	#0	QPSK	17.916	19.289	PASS
Band7	20	20850	100	#0	16QAM	18.016	19.410	PASS
Band7	20	21100	100	#0	QPSK	17.929	19.404	PASS
Band7	20	21100	100	#0	16QAM	17.977	19.442	PASS
Band7	20	21350	100	#0	QPSK	17.903	19.340	PASS
Band7	20	21350	100	#0	16QAM	17.891	19.236	PASS

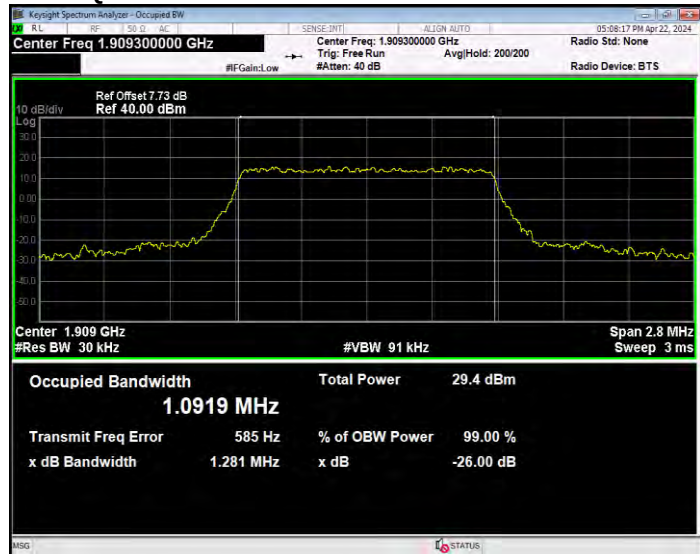
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



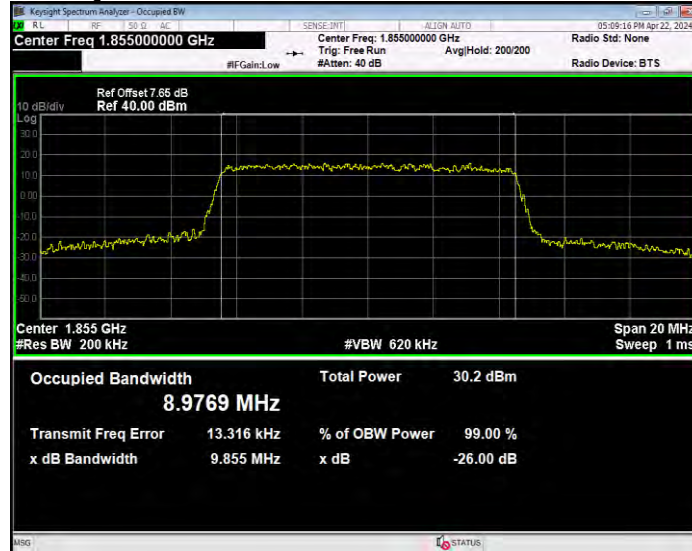
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



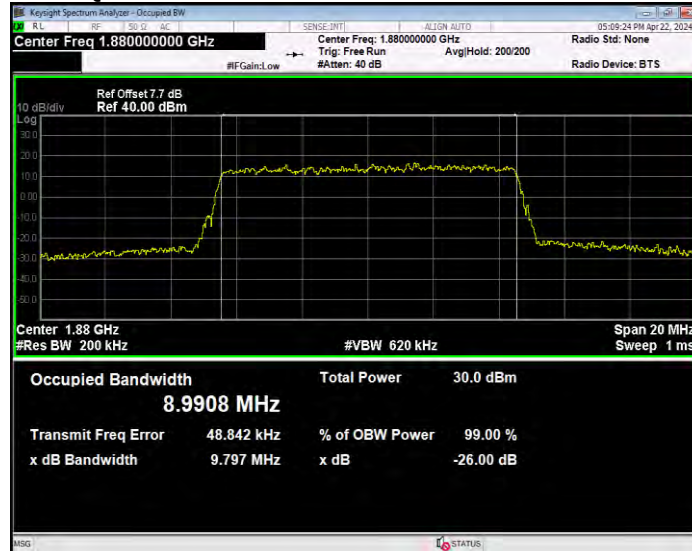
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



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

