



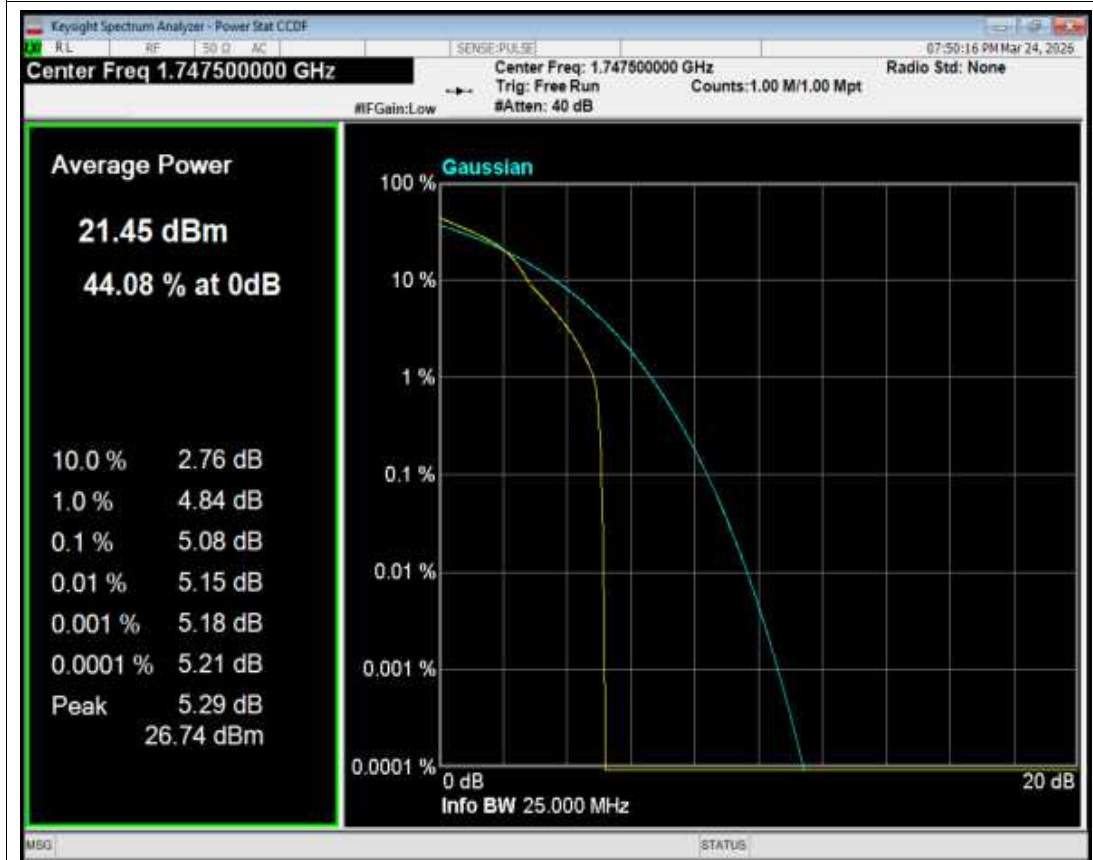
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



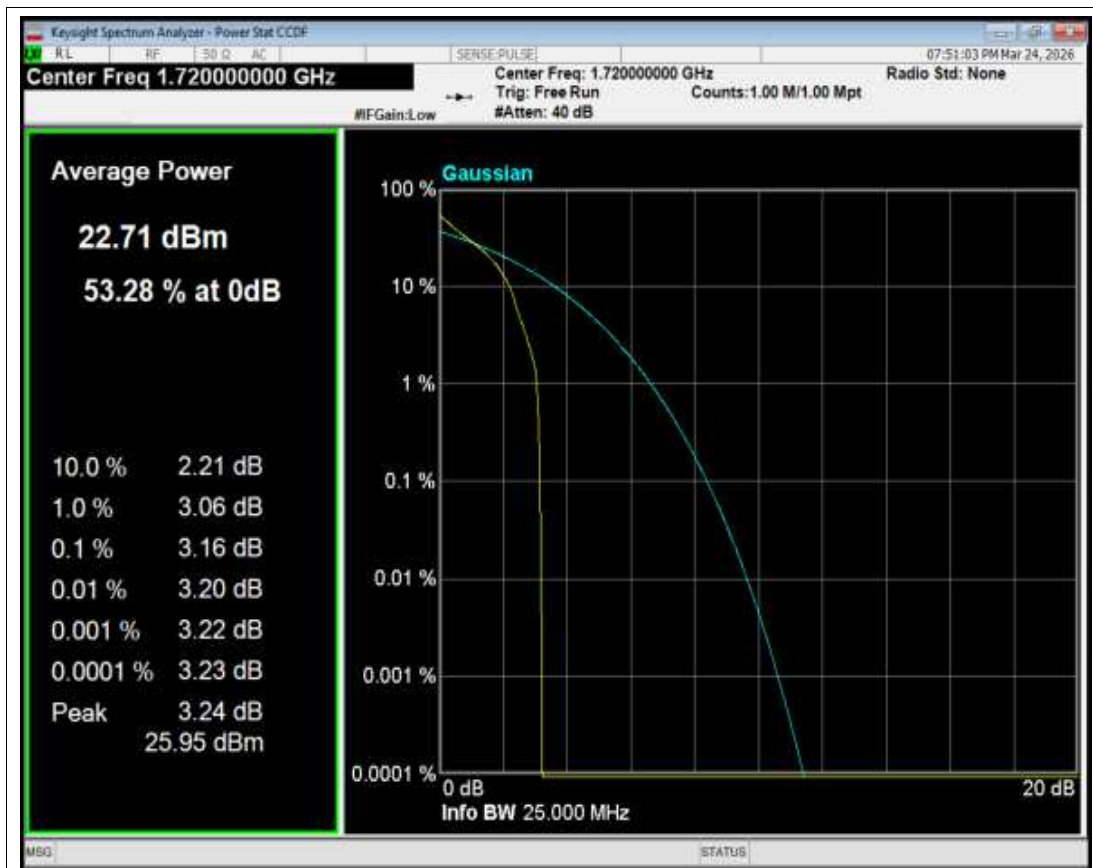
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



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



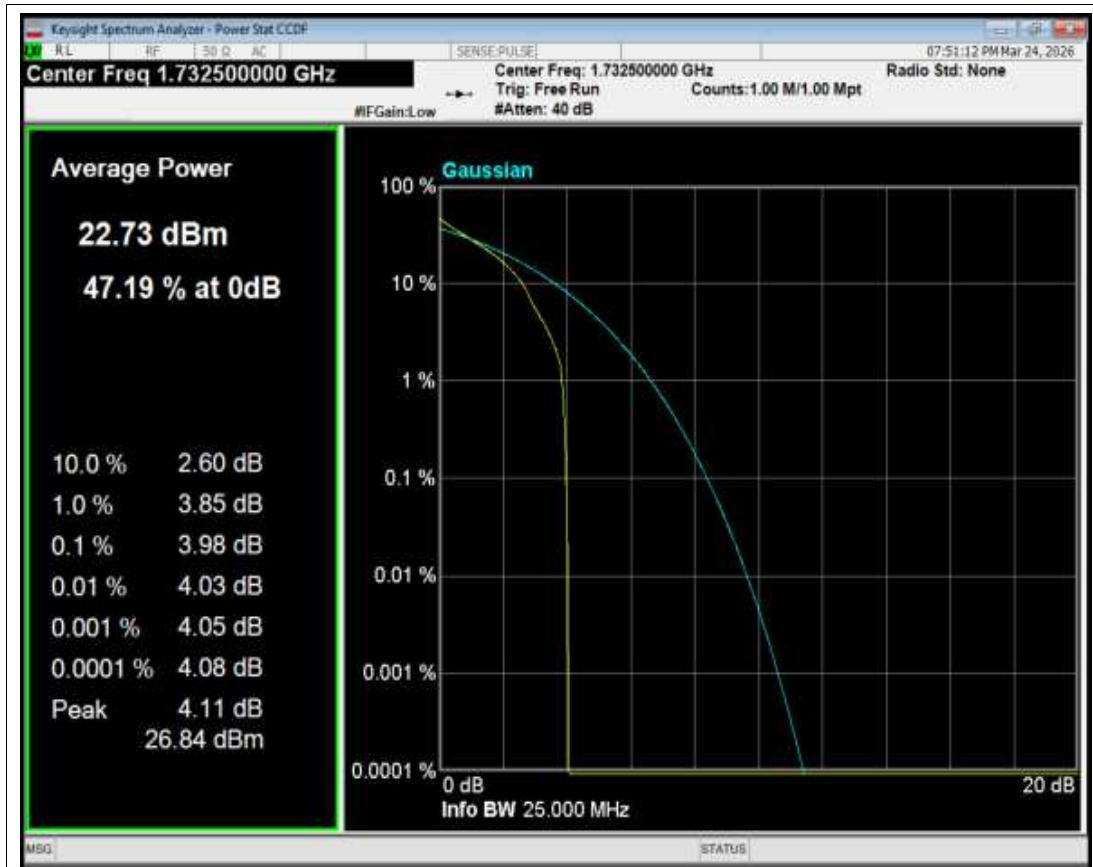
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



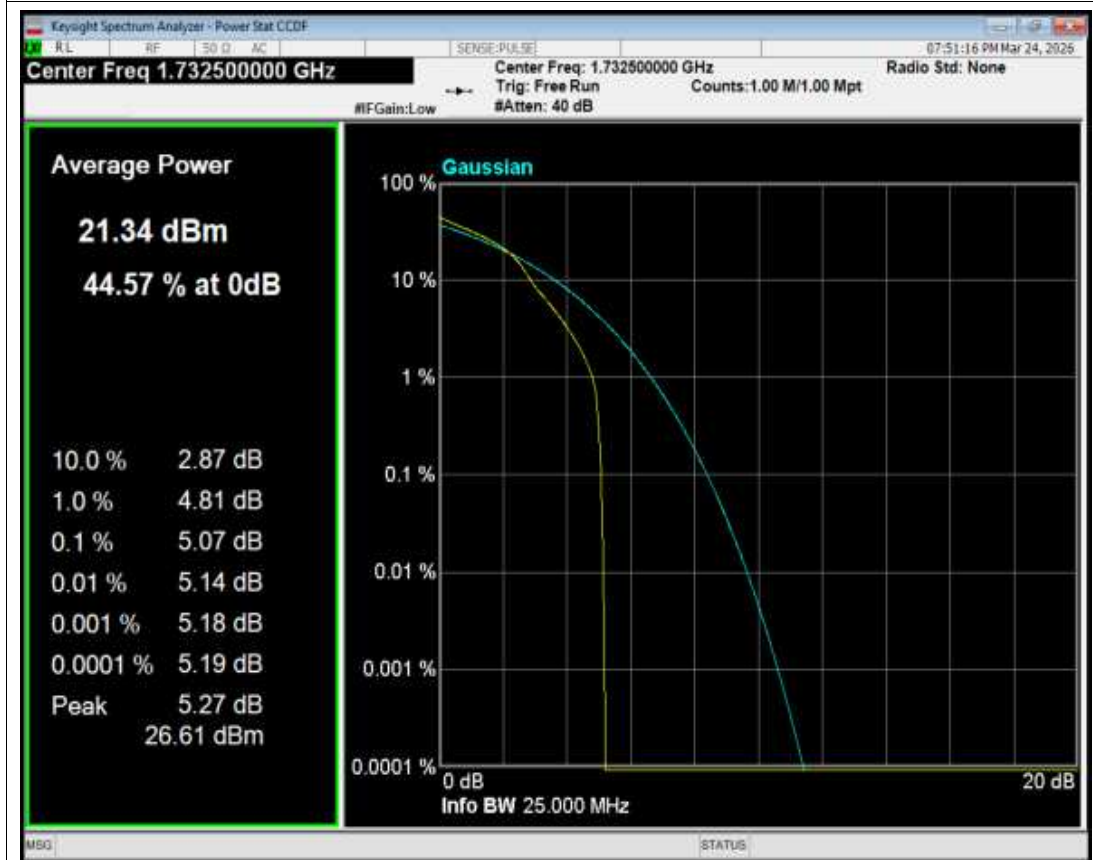
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



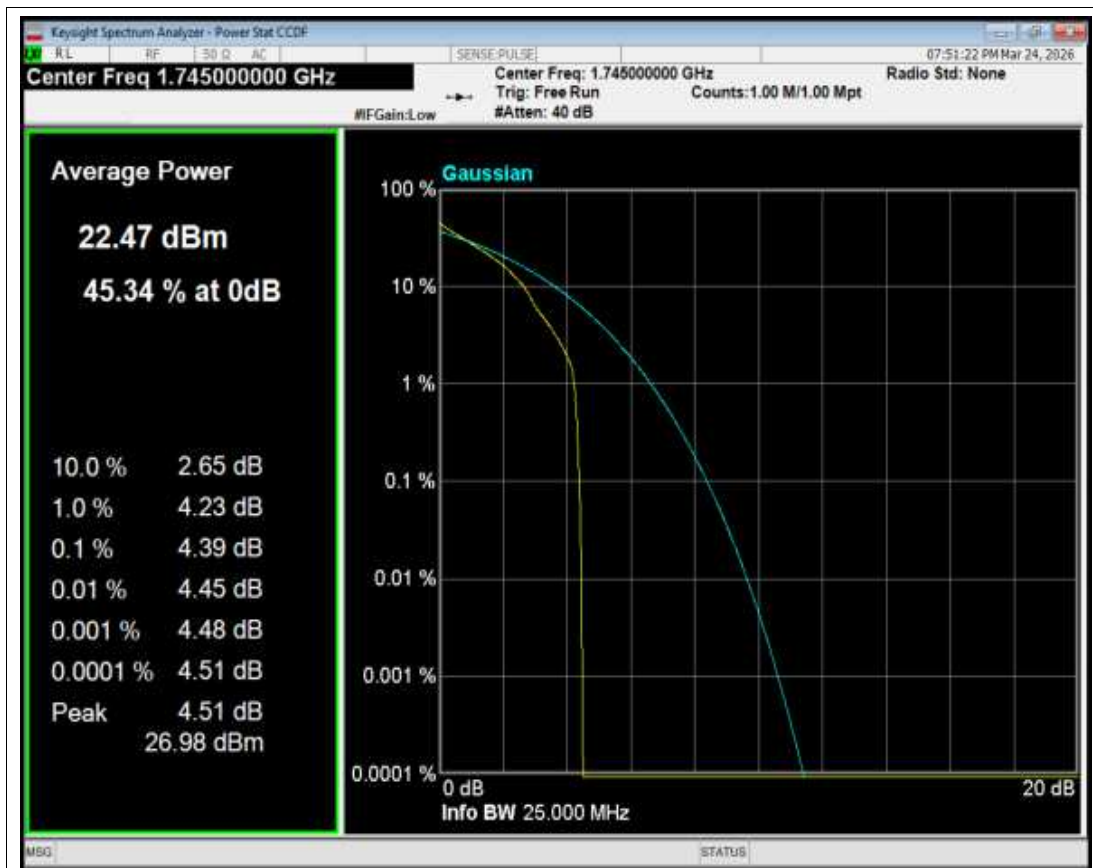
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



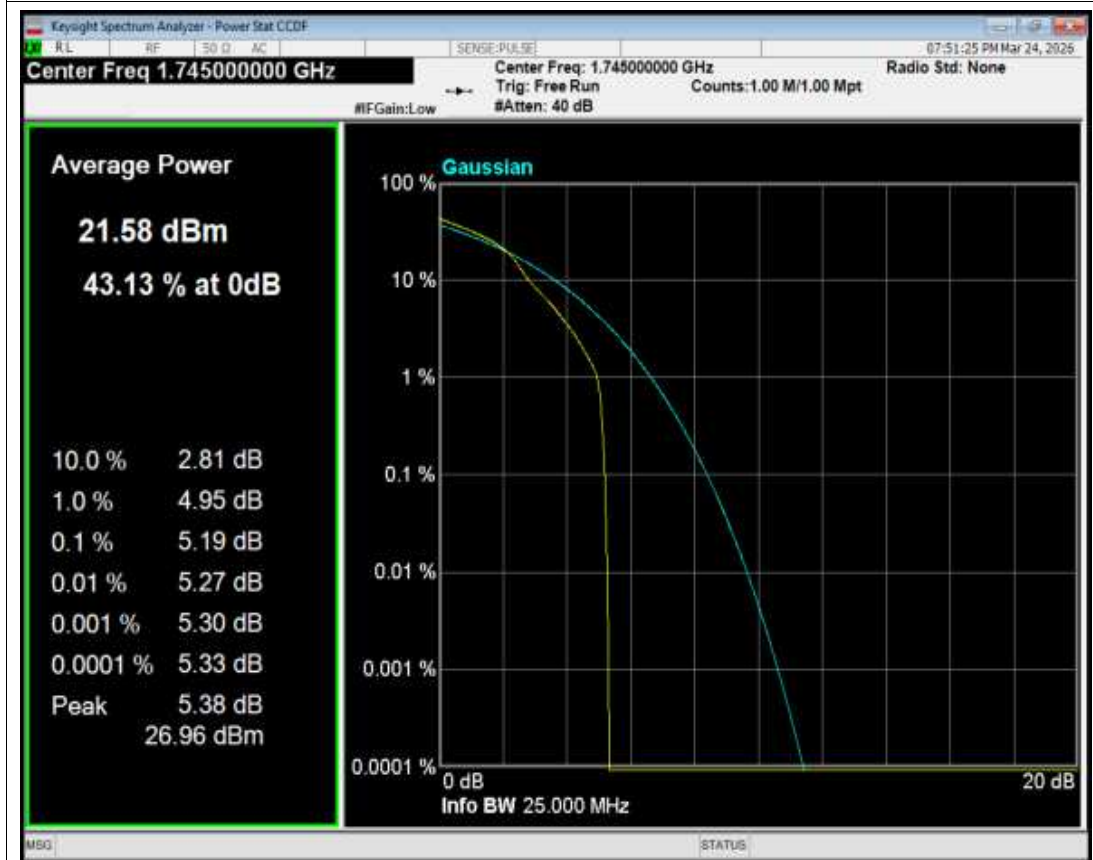
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



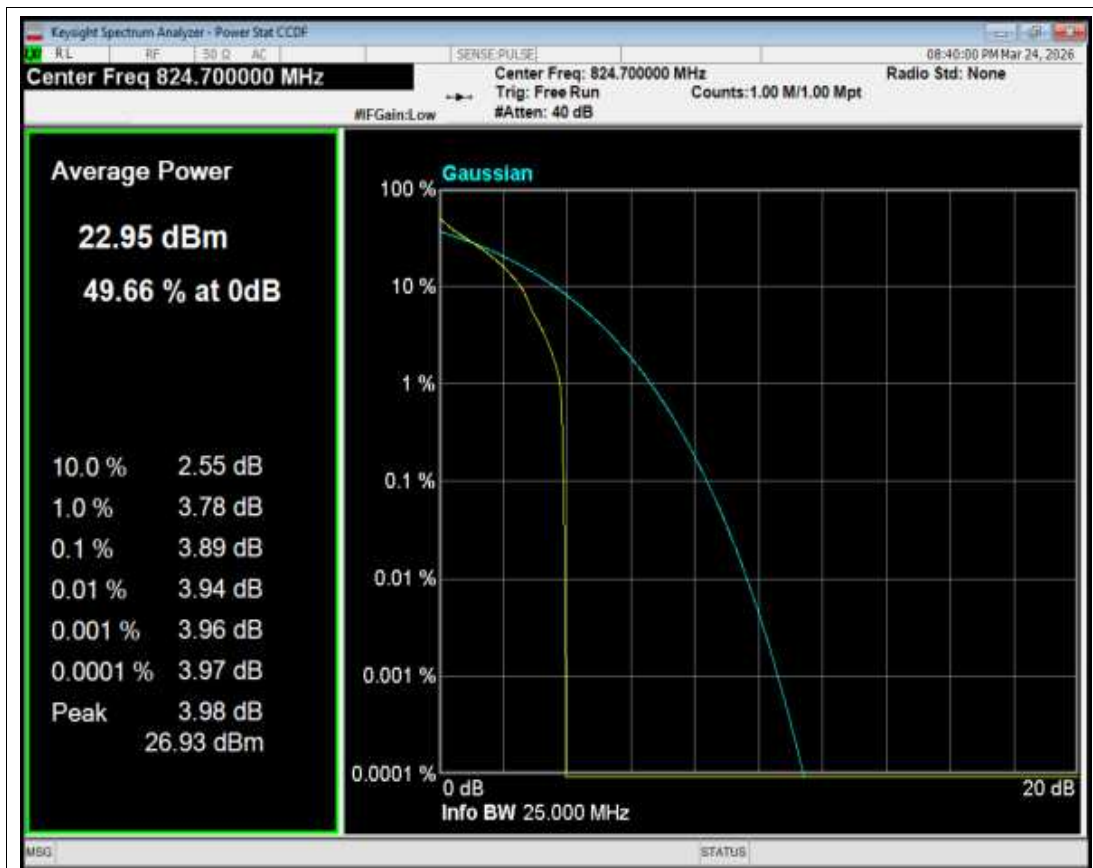
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



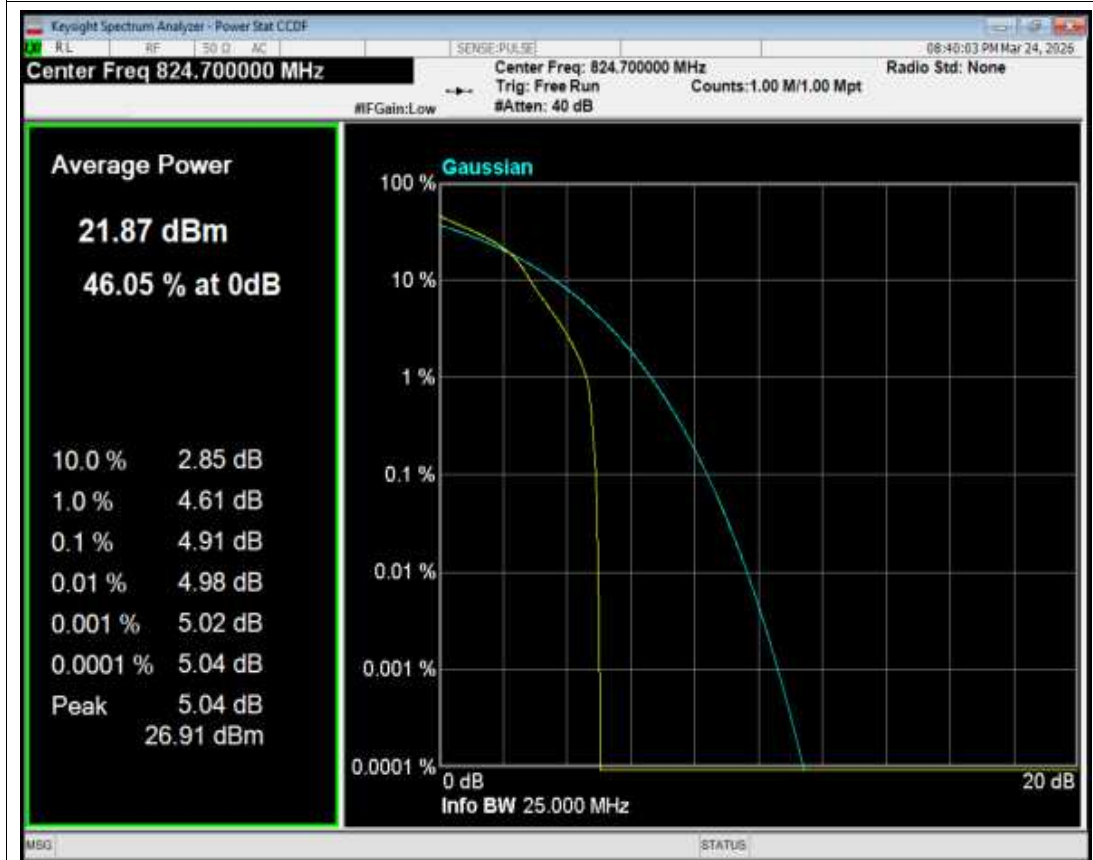
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



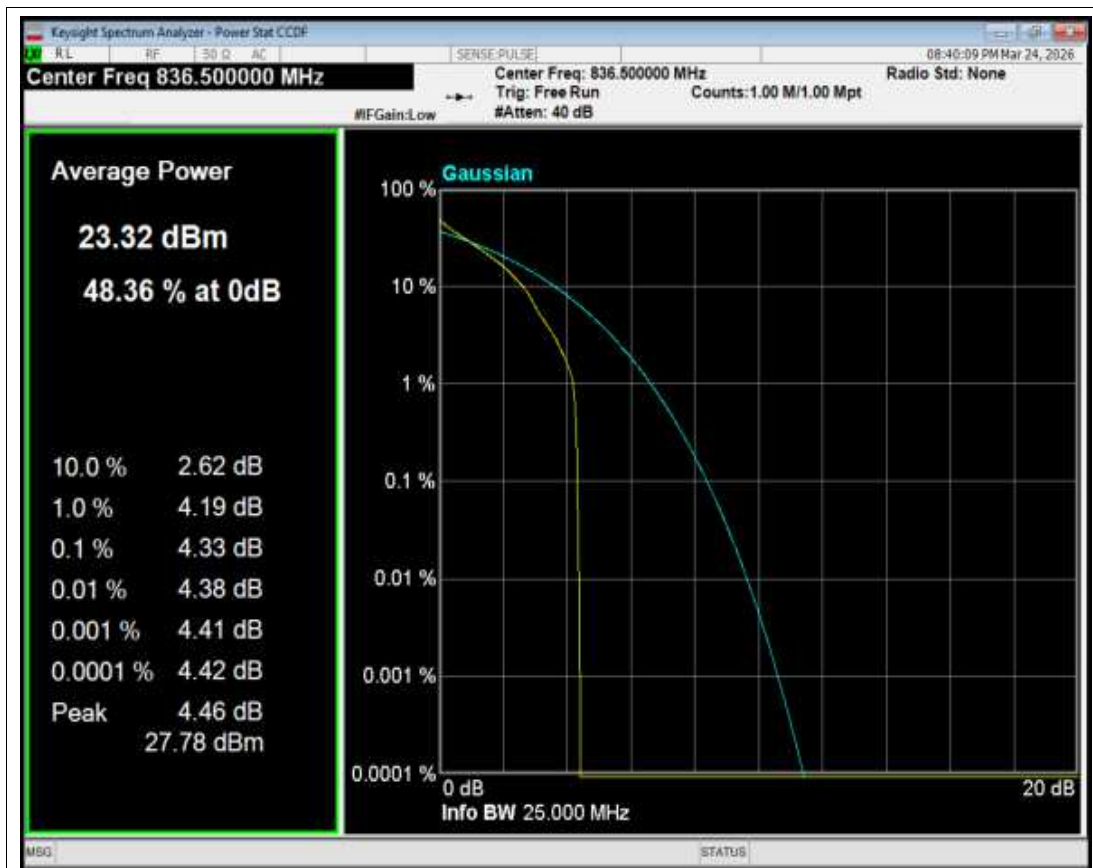
Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



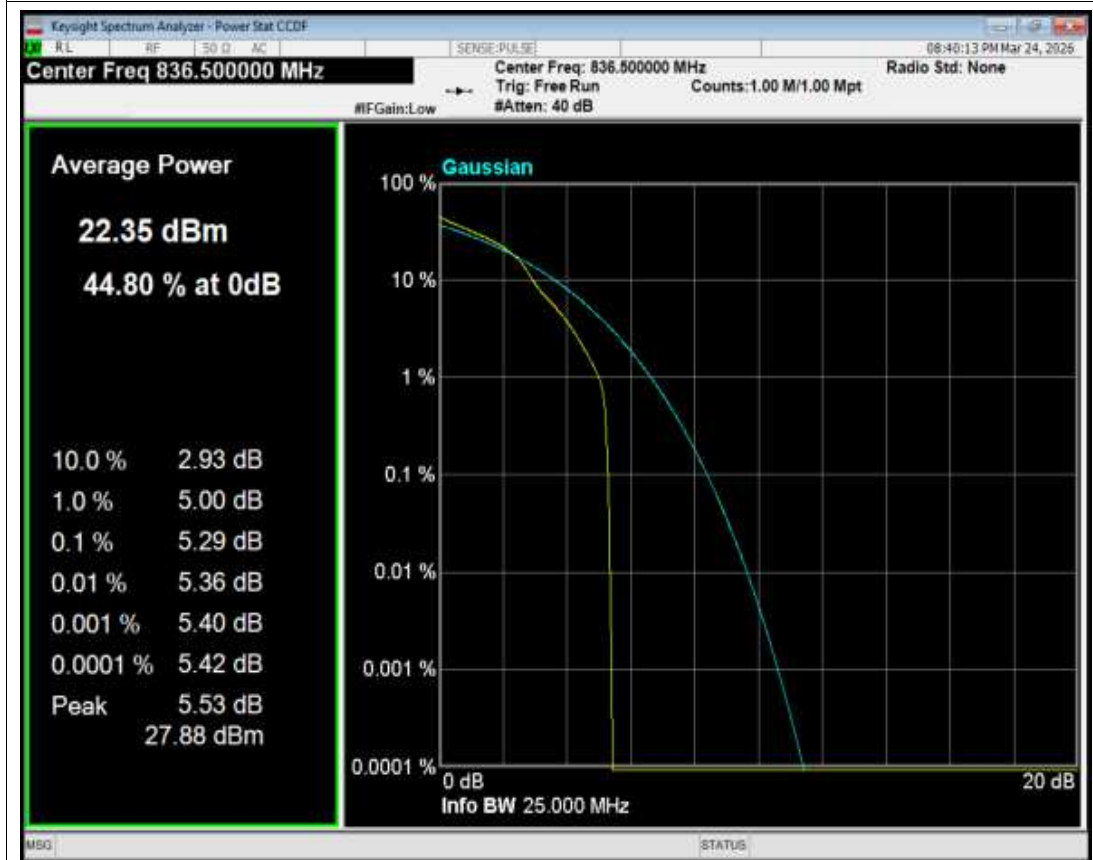
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



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



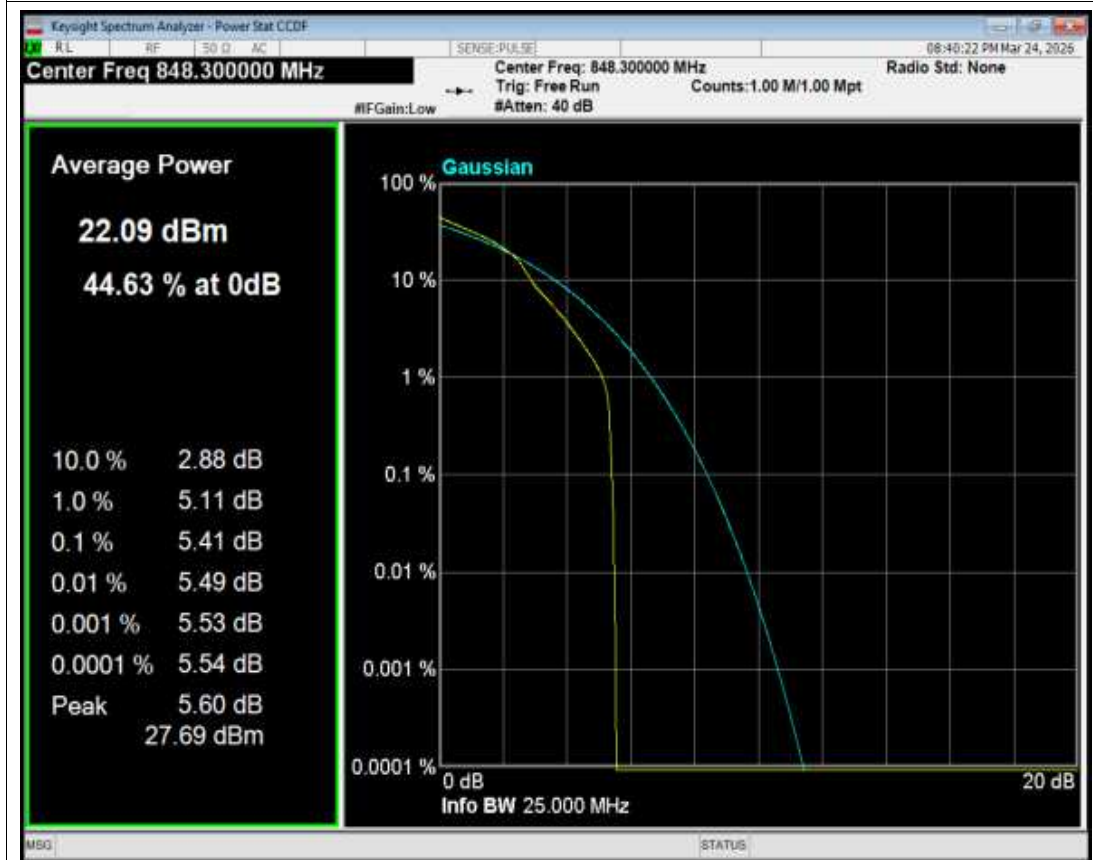
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



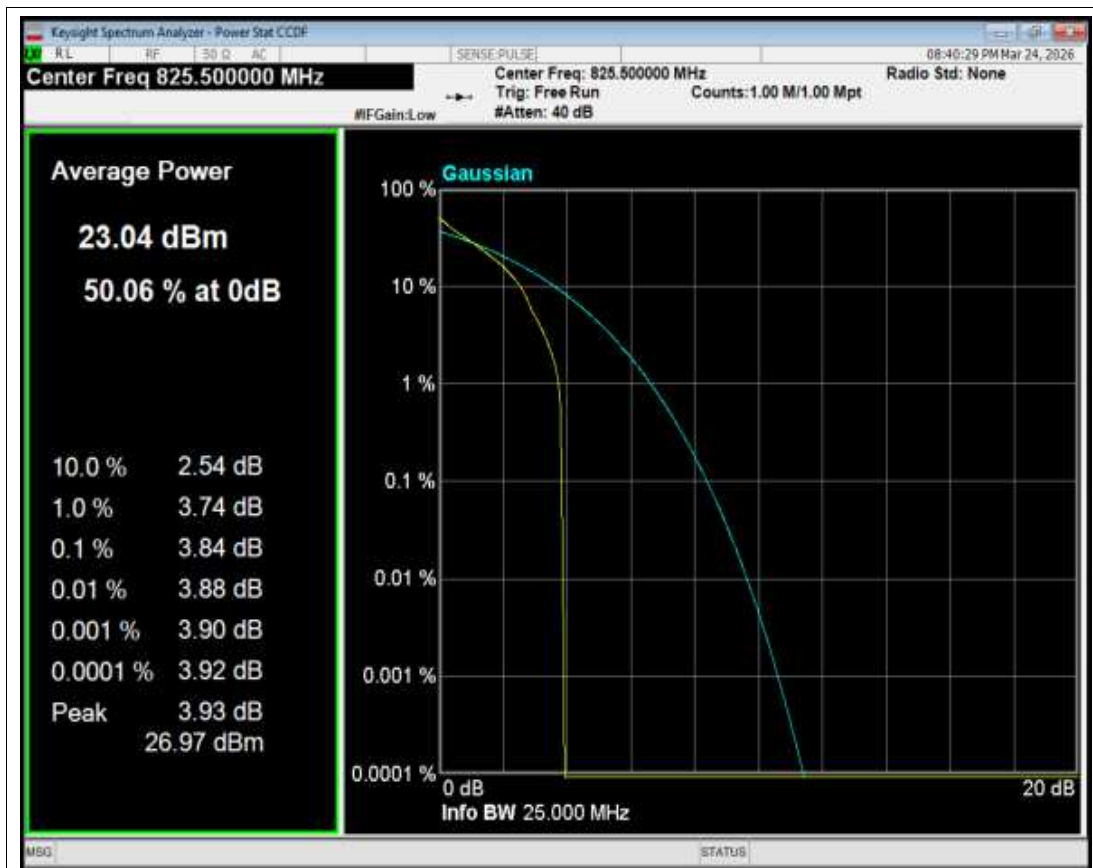
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



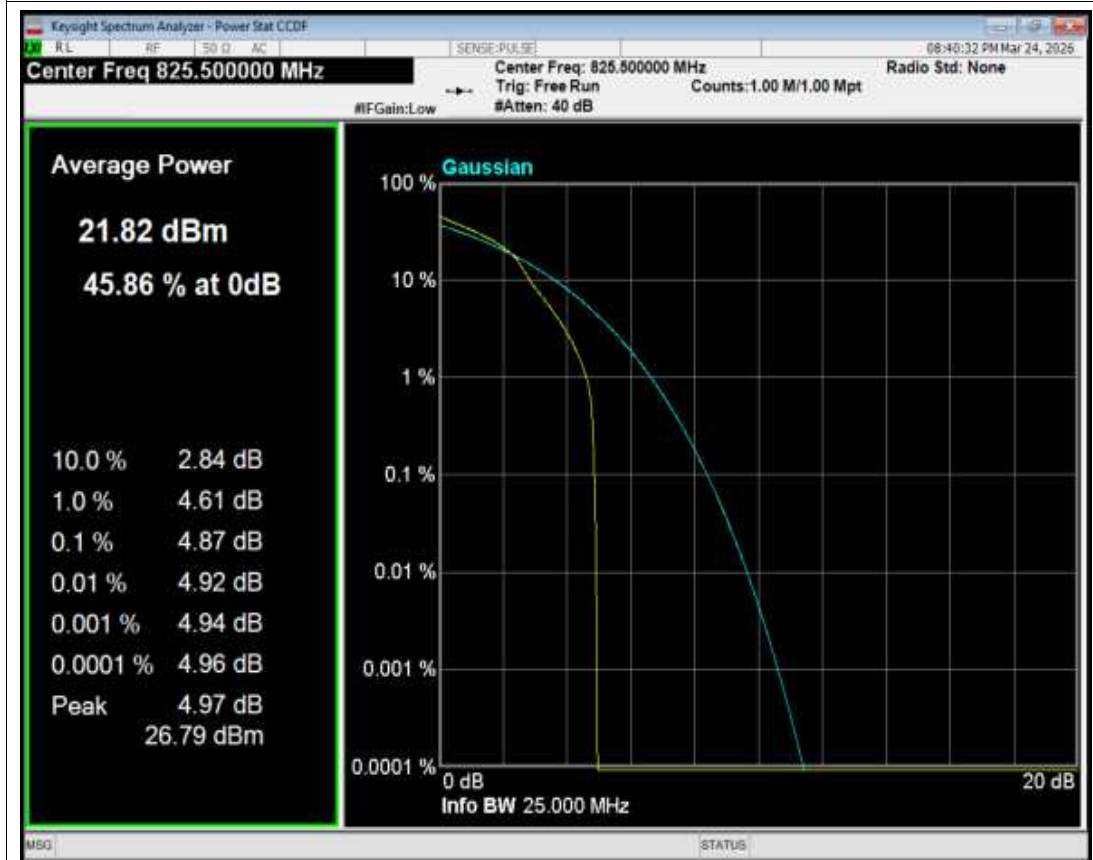
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



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



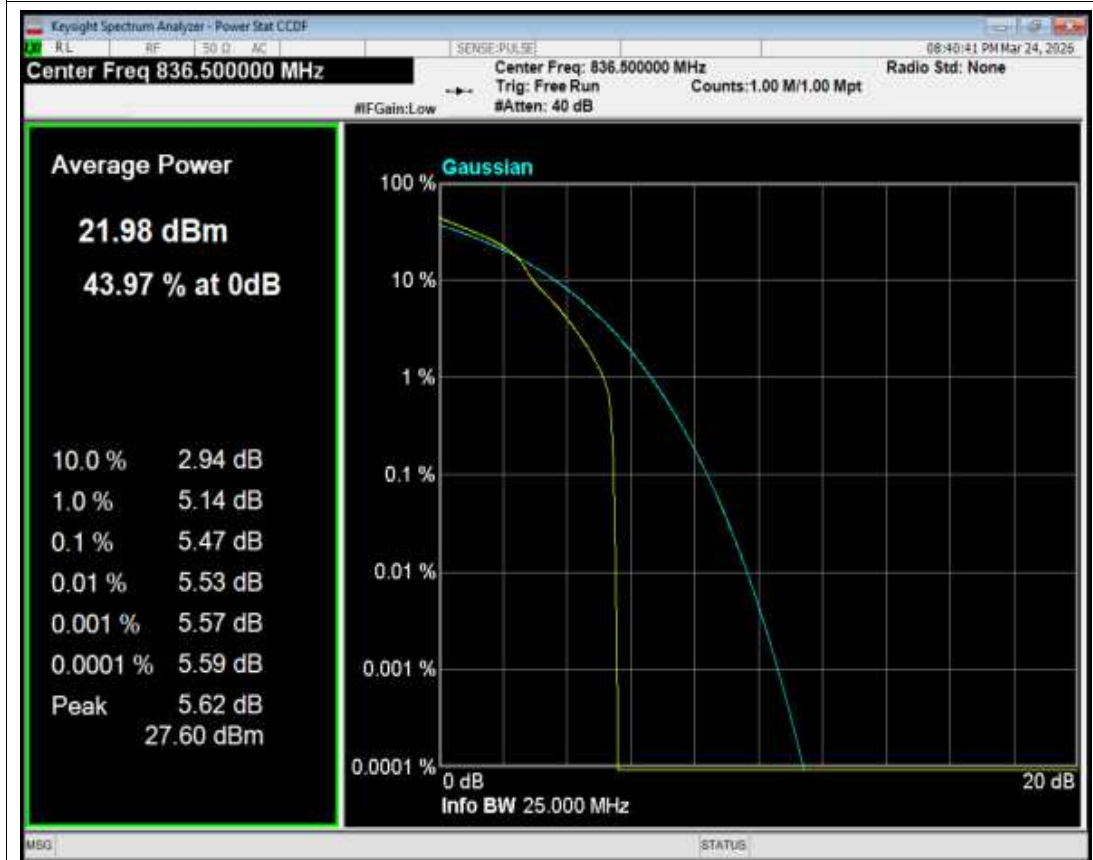
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



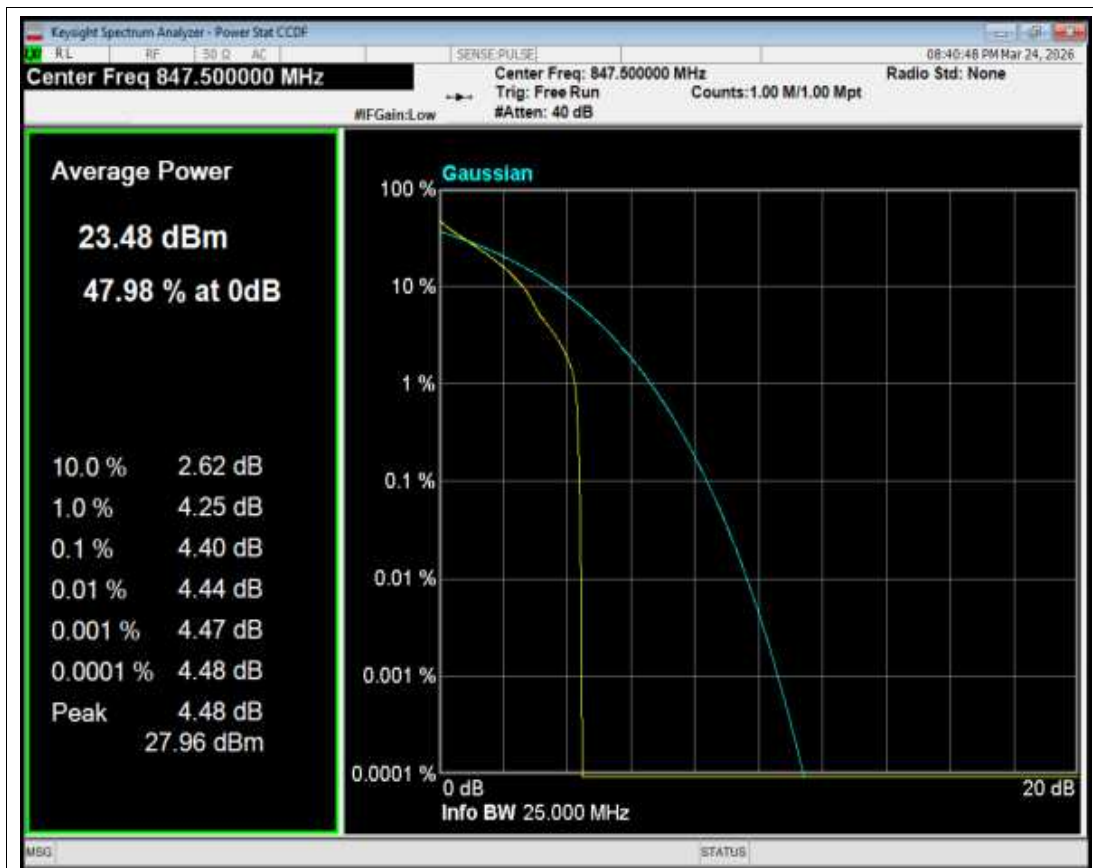
Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



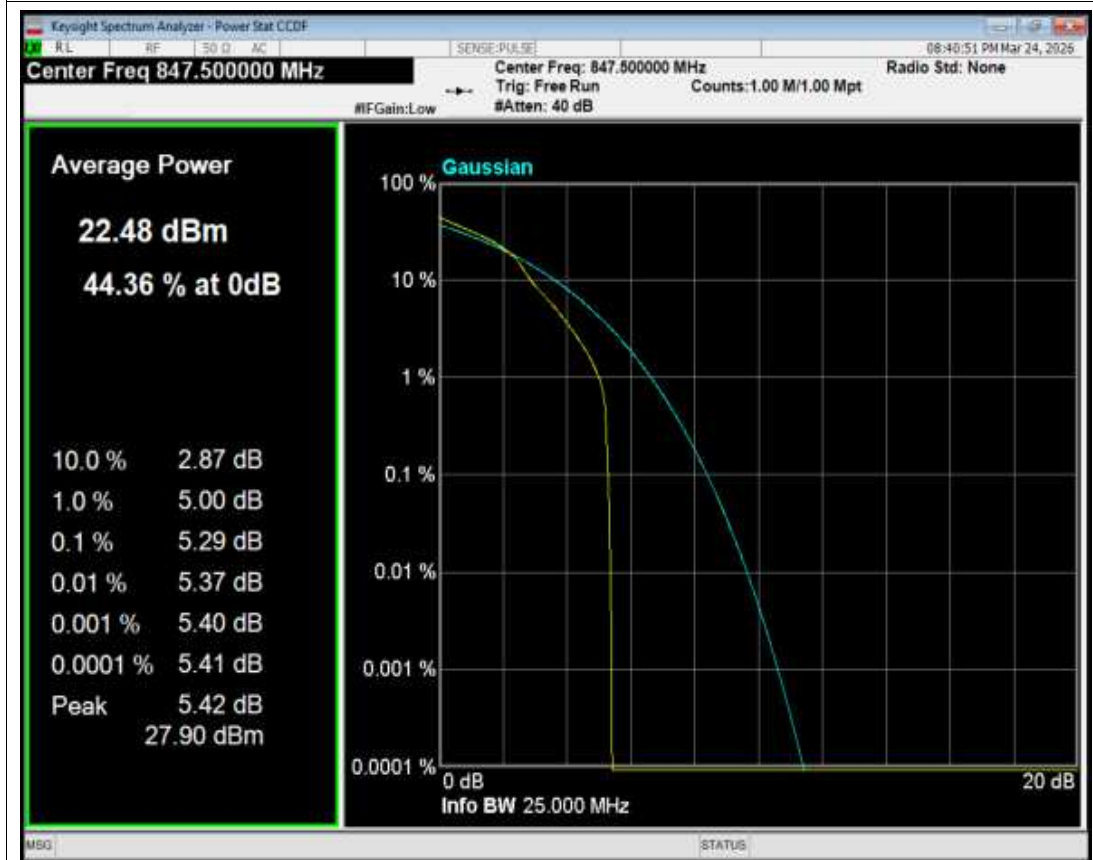
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



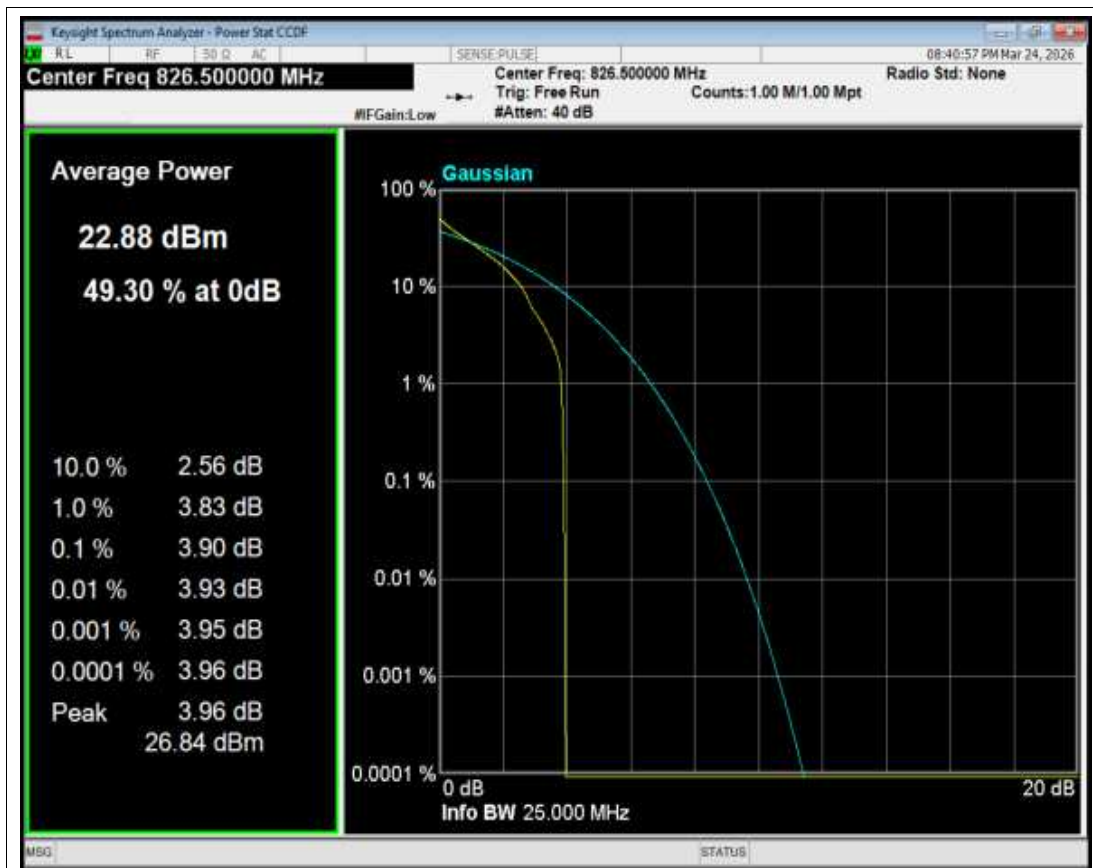
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



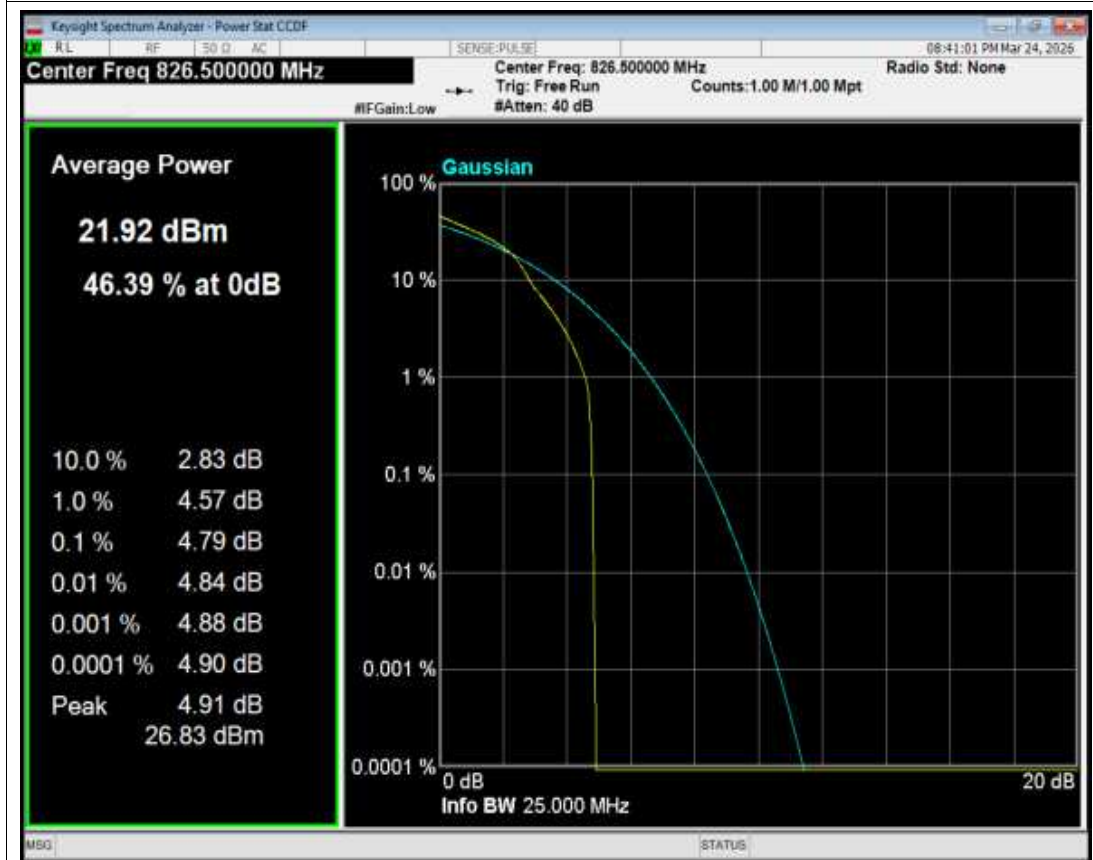
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



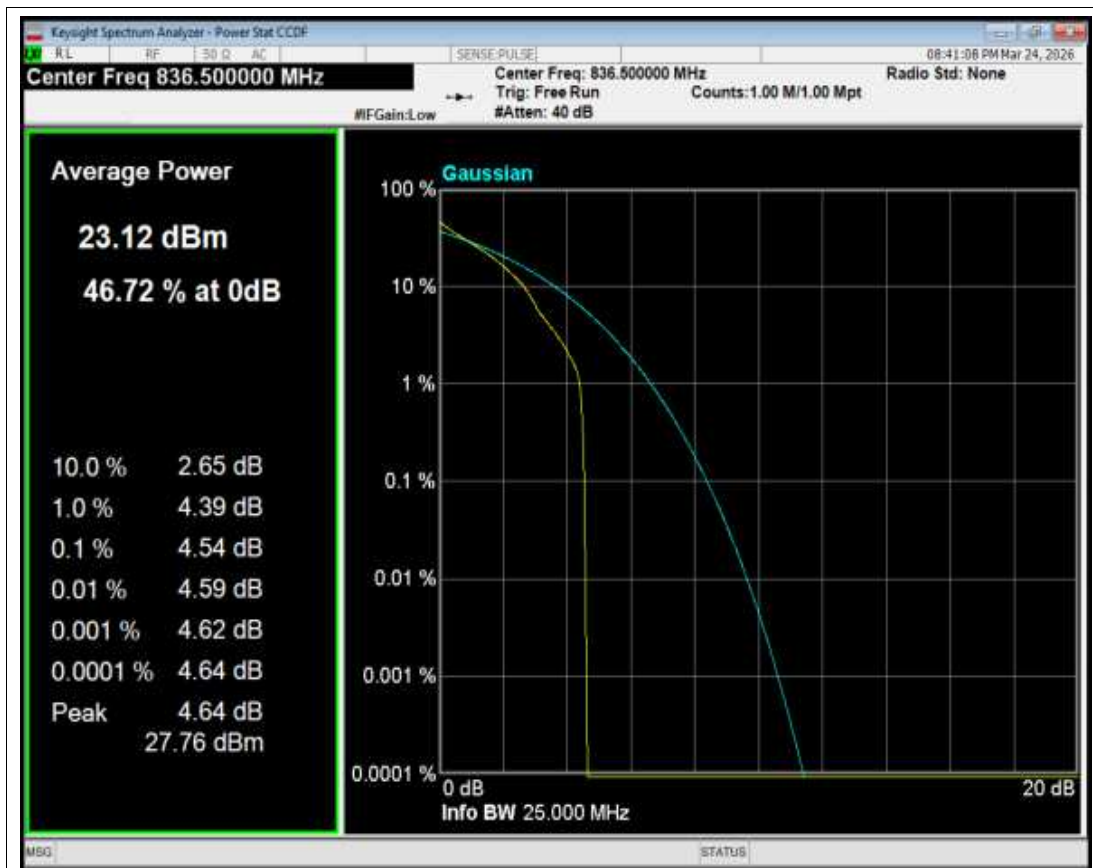
Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



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



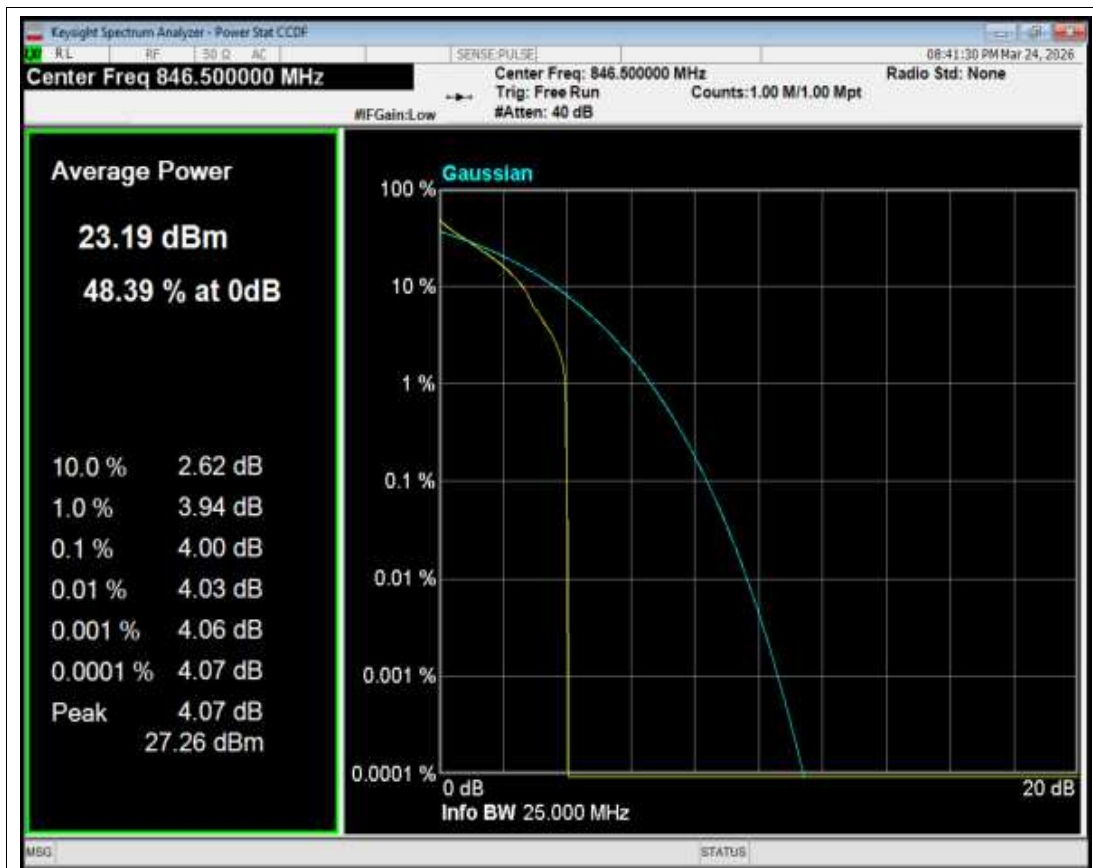
Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



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



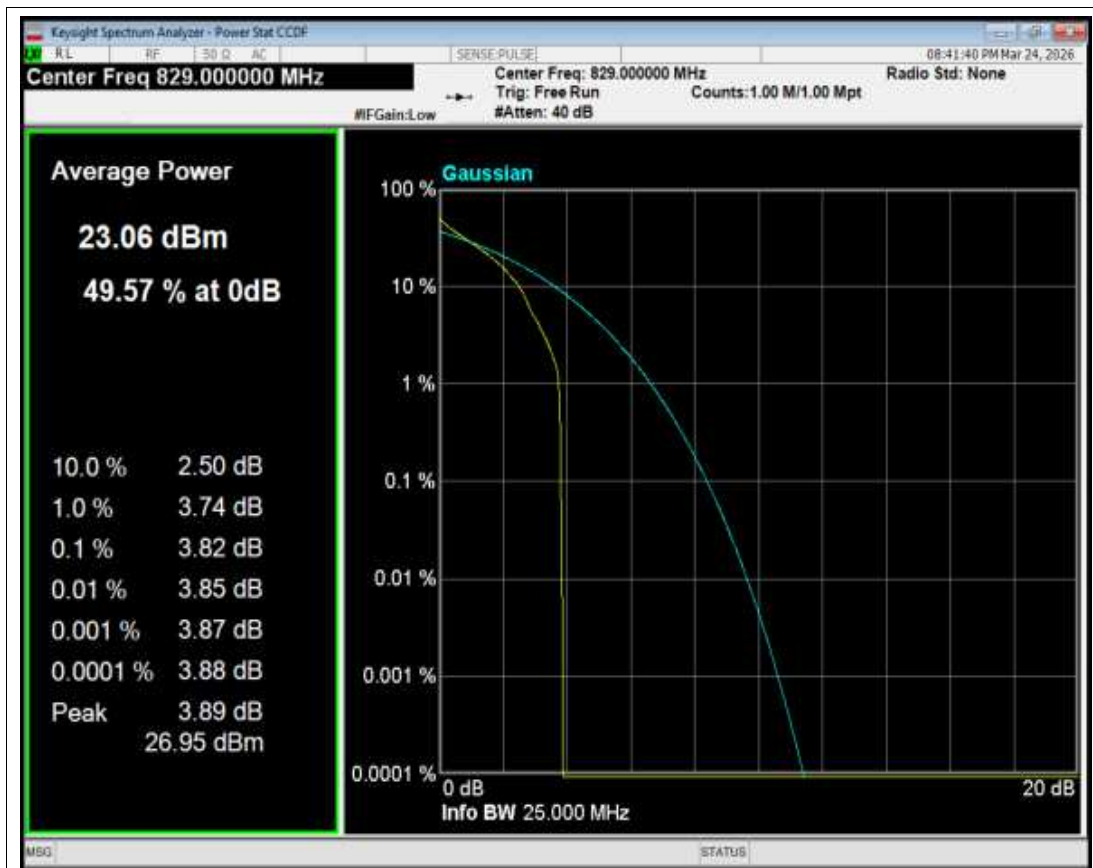
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



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



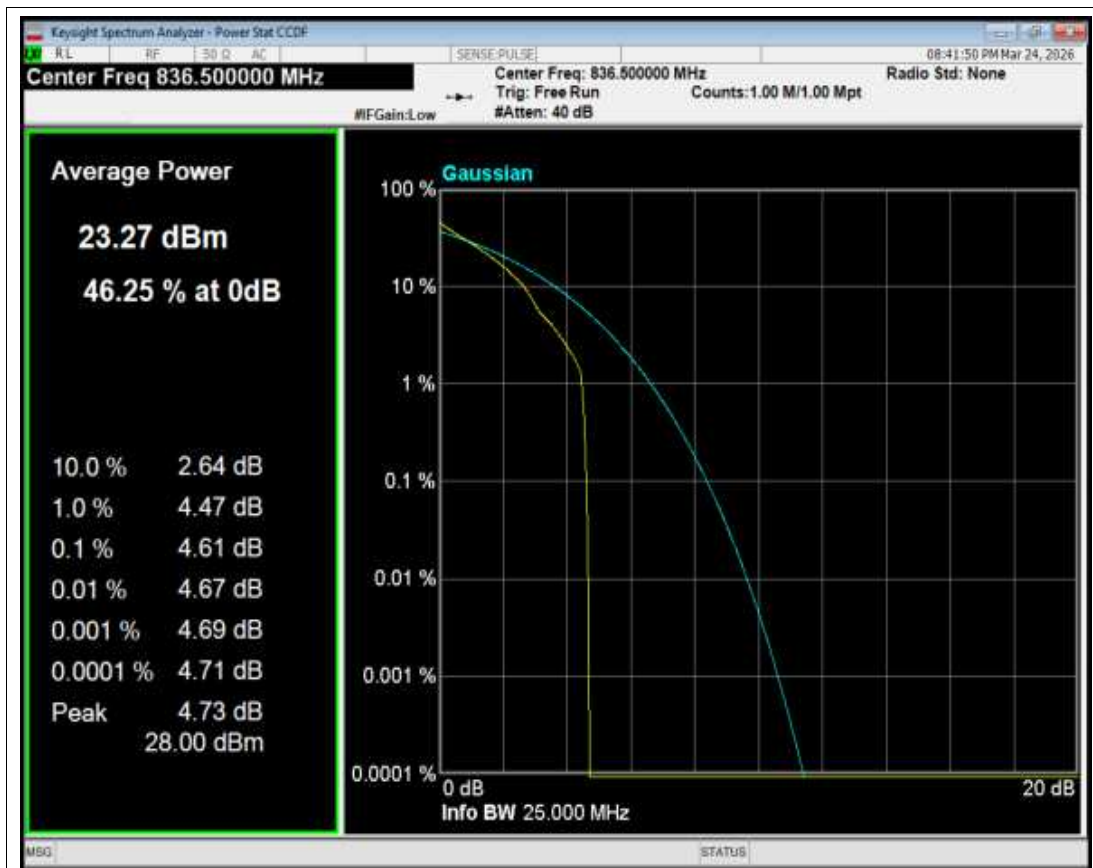
Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



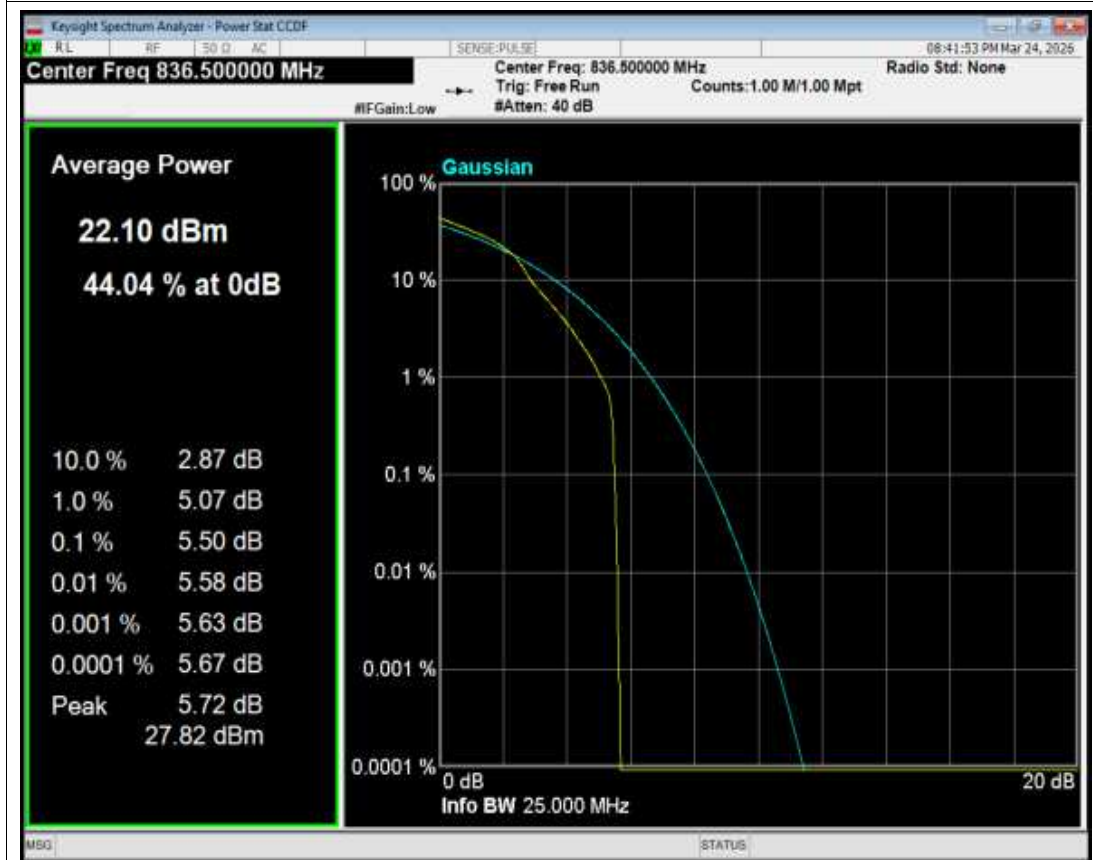
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



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



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



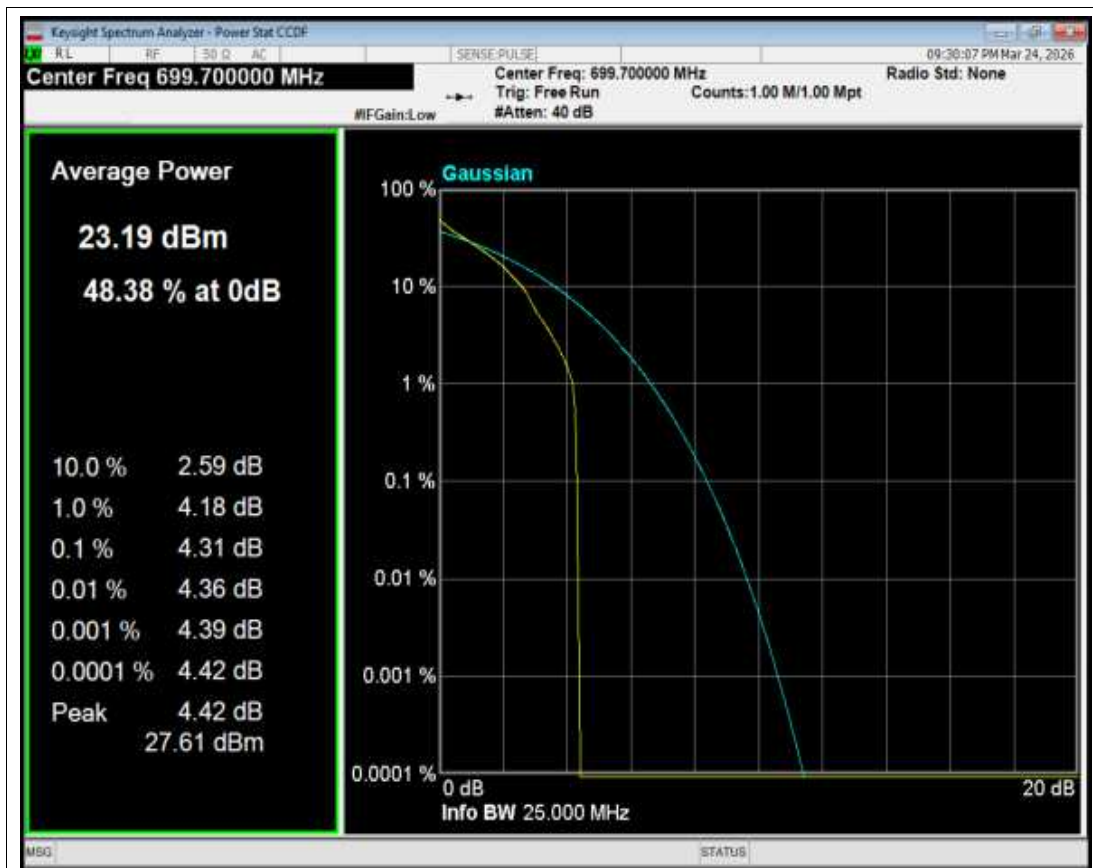
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



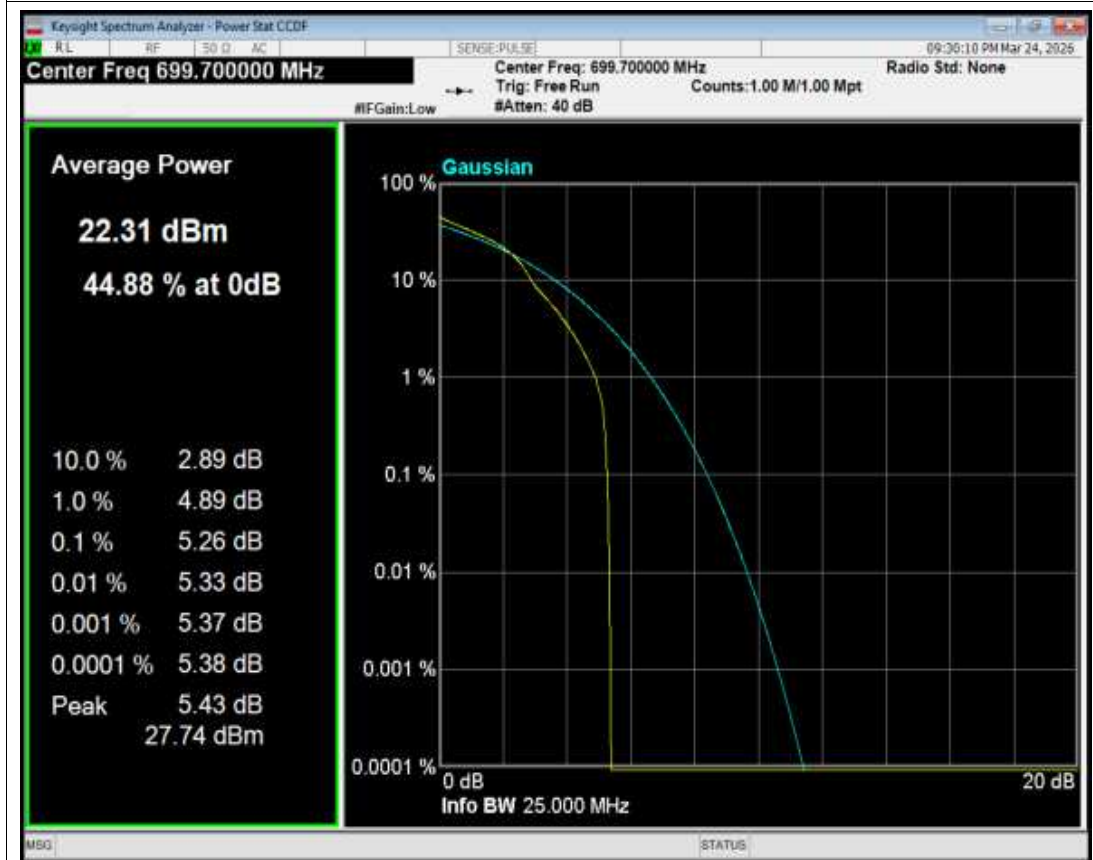
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



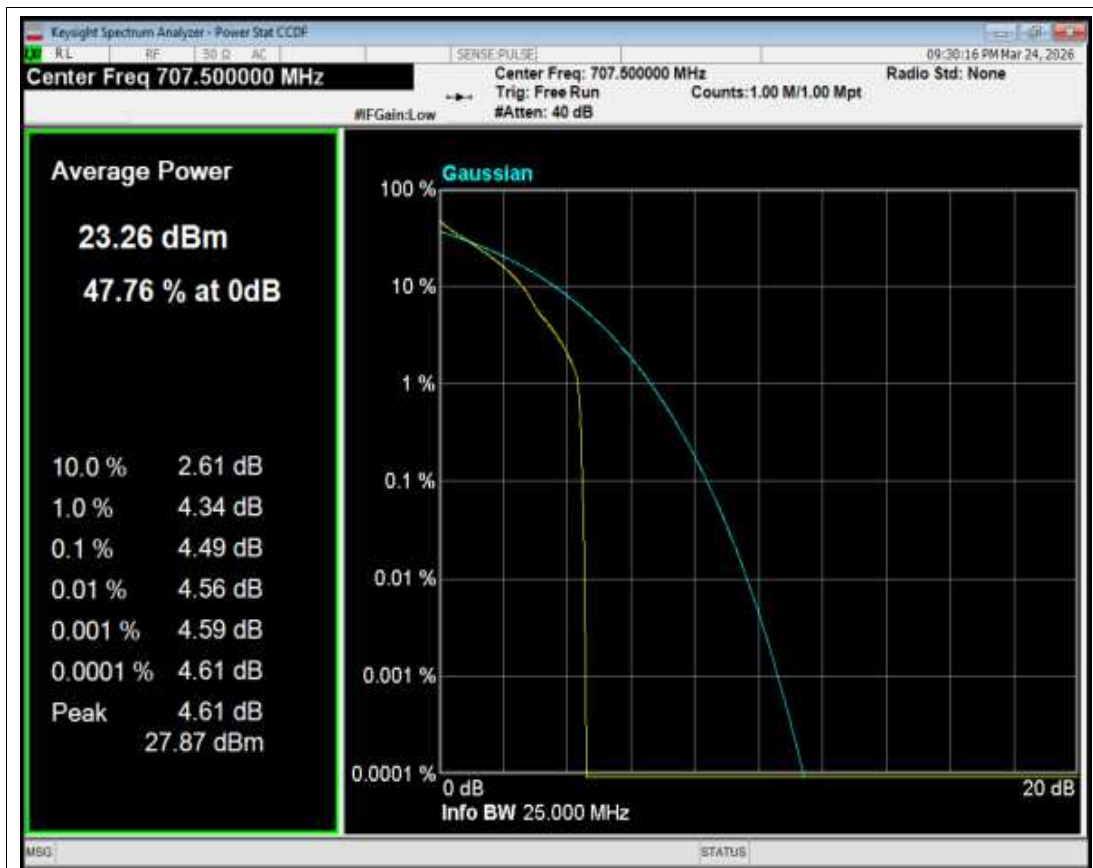
Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



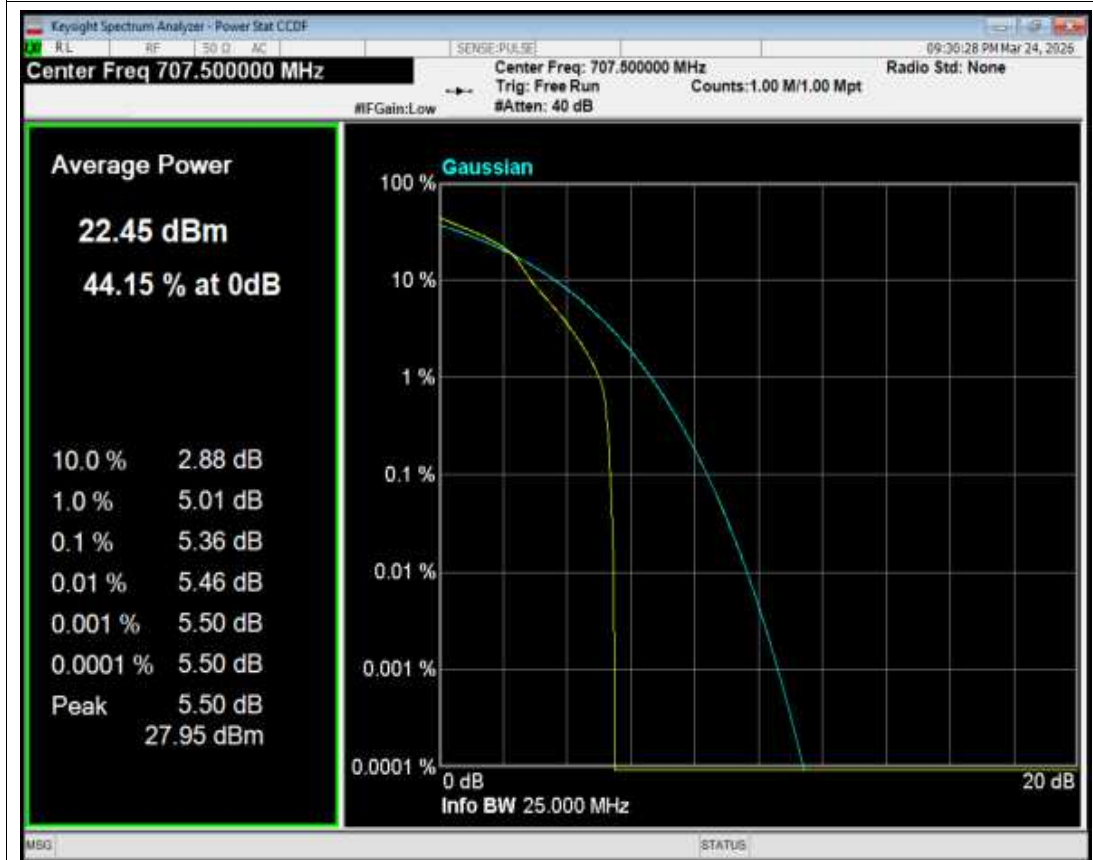
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



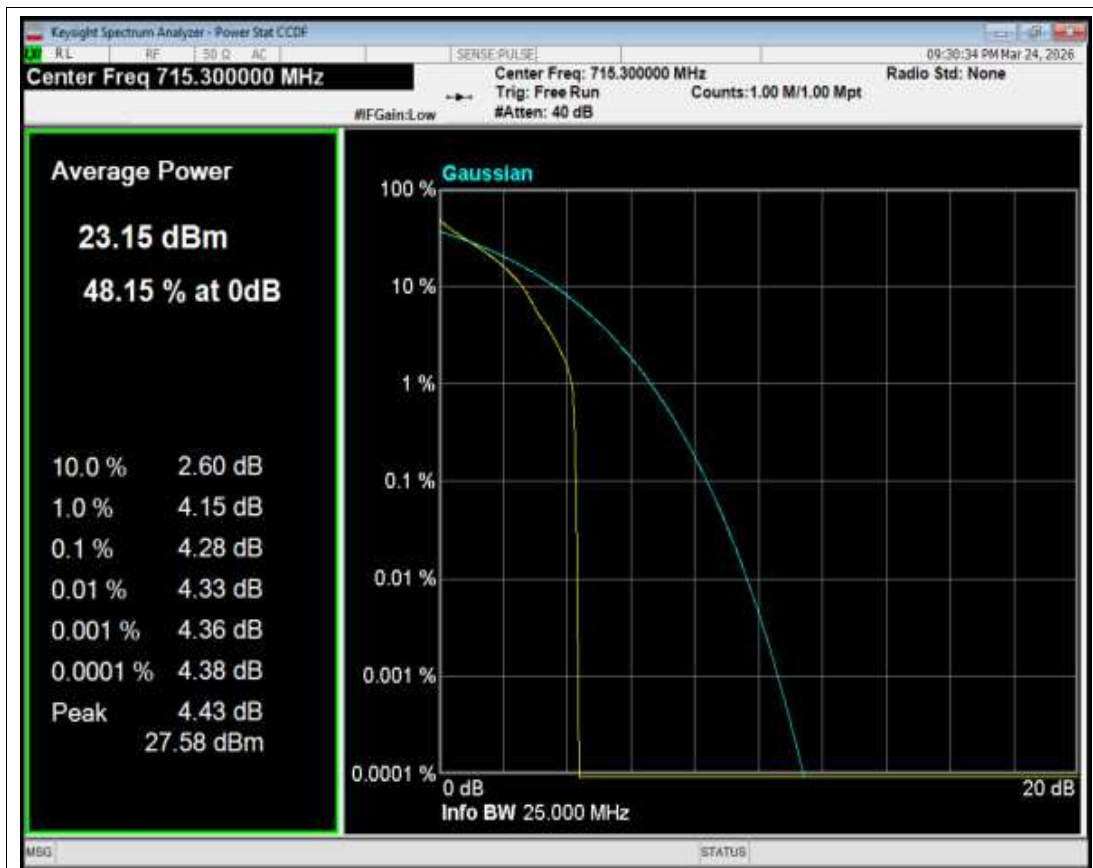
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



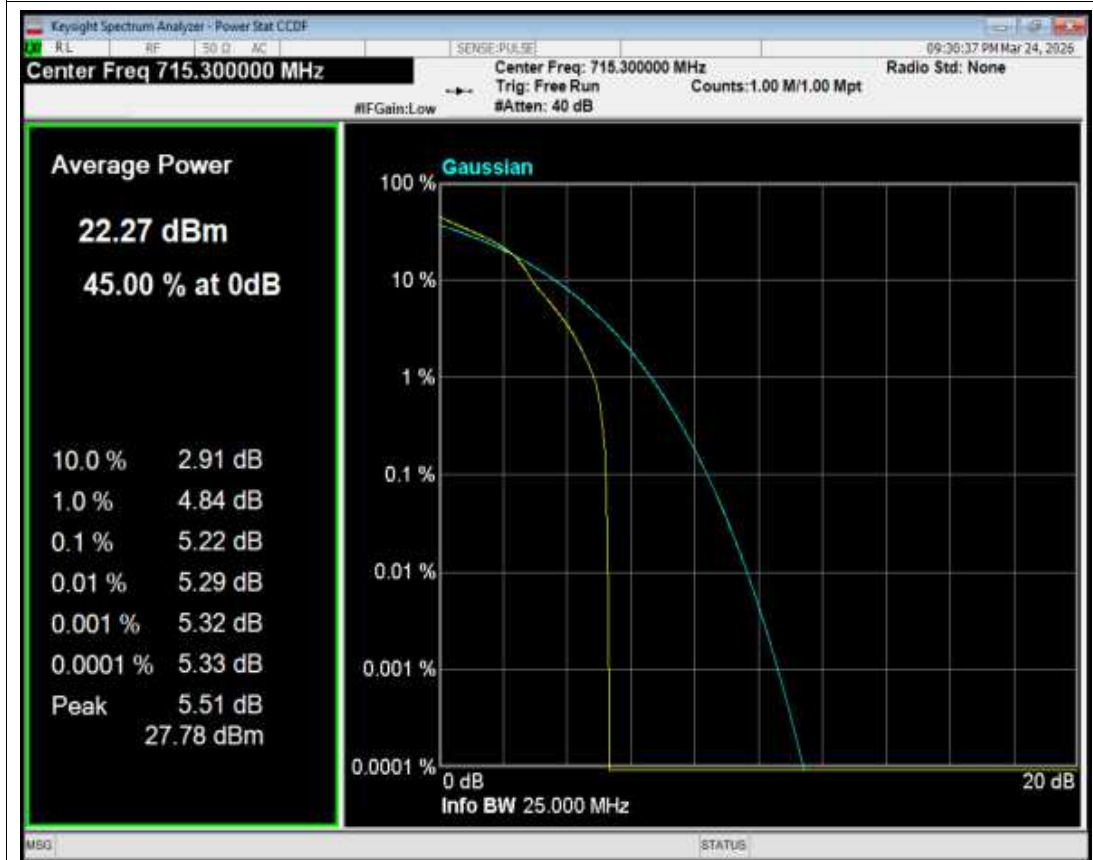
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



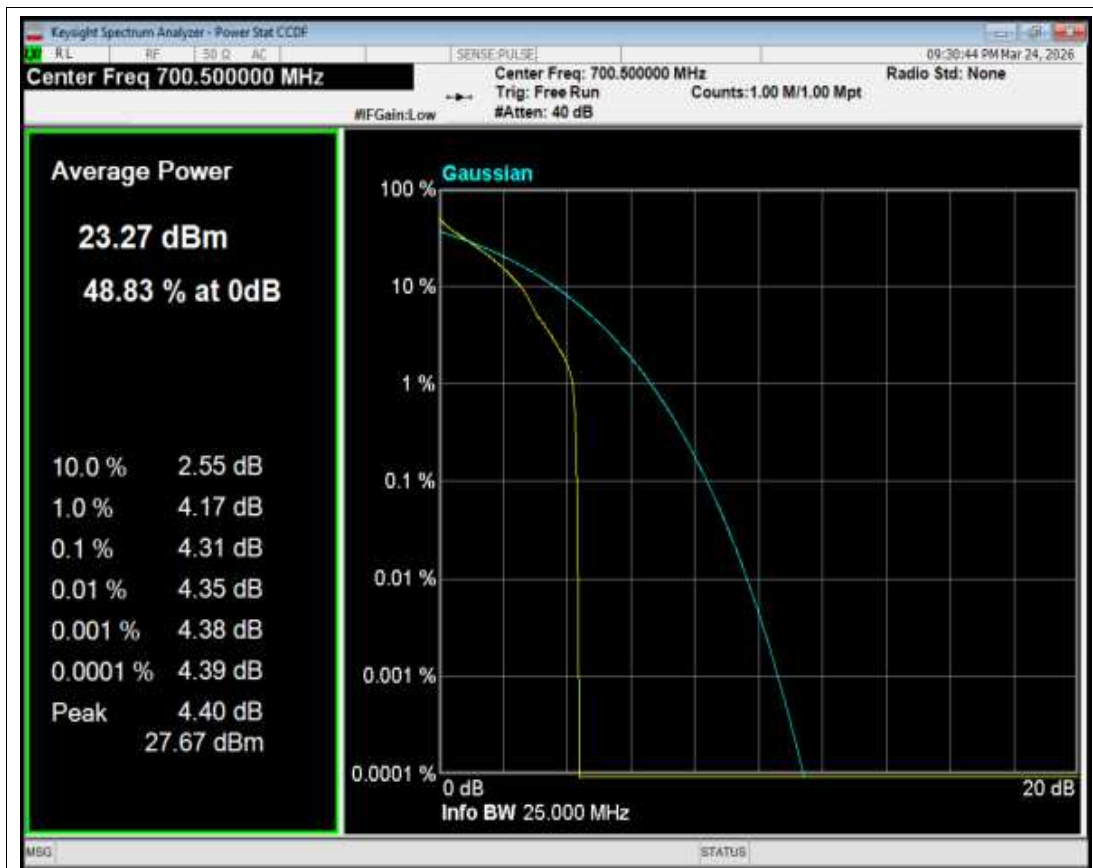
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



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



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



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



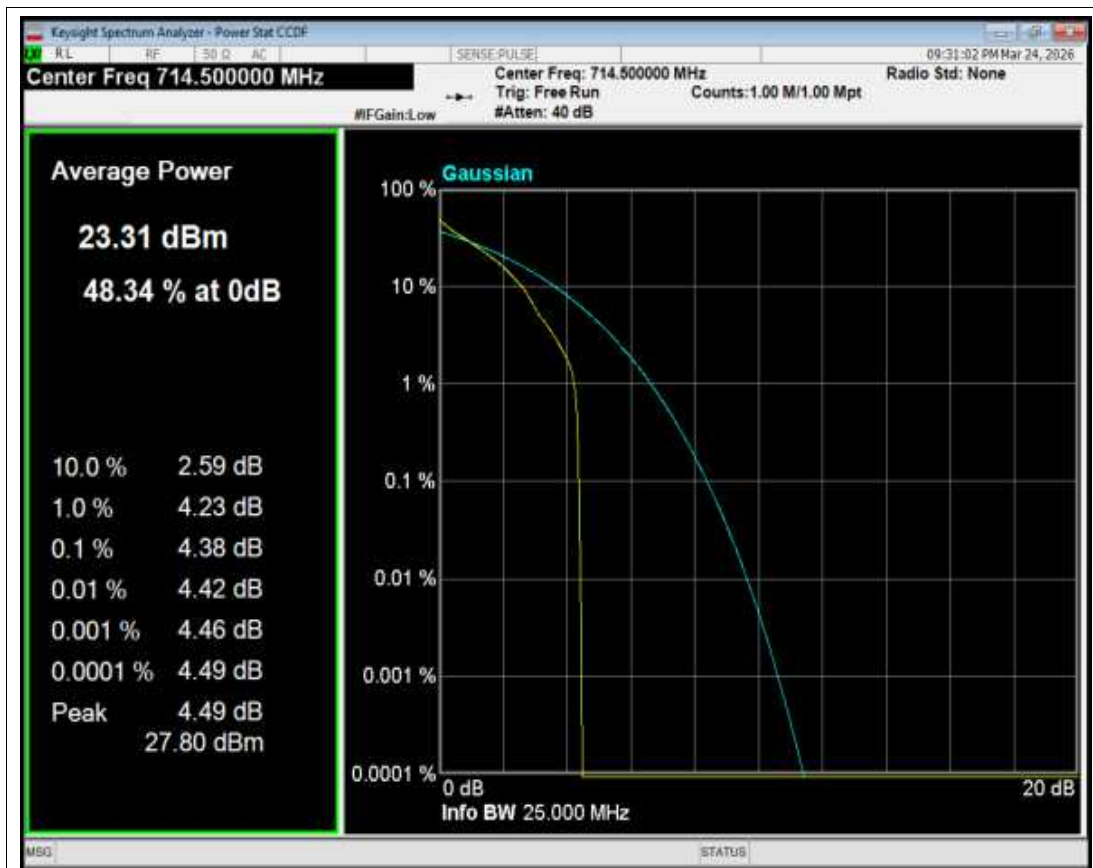
Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



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



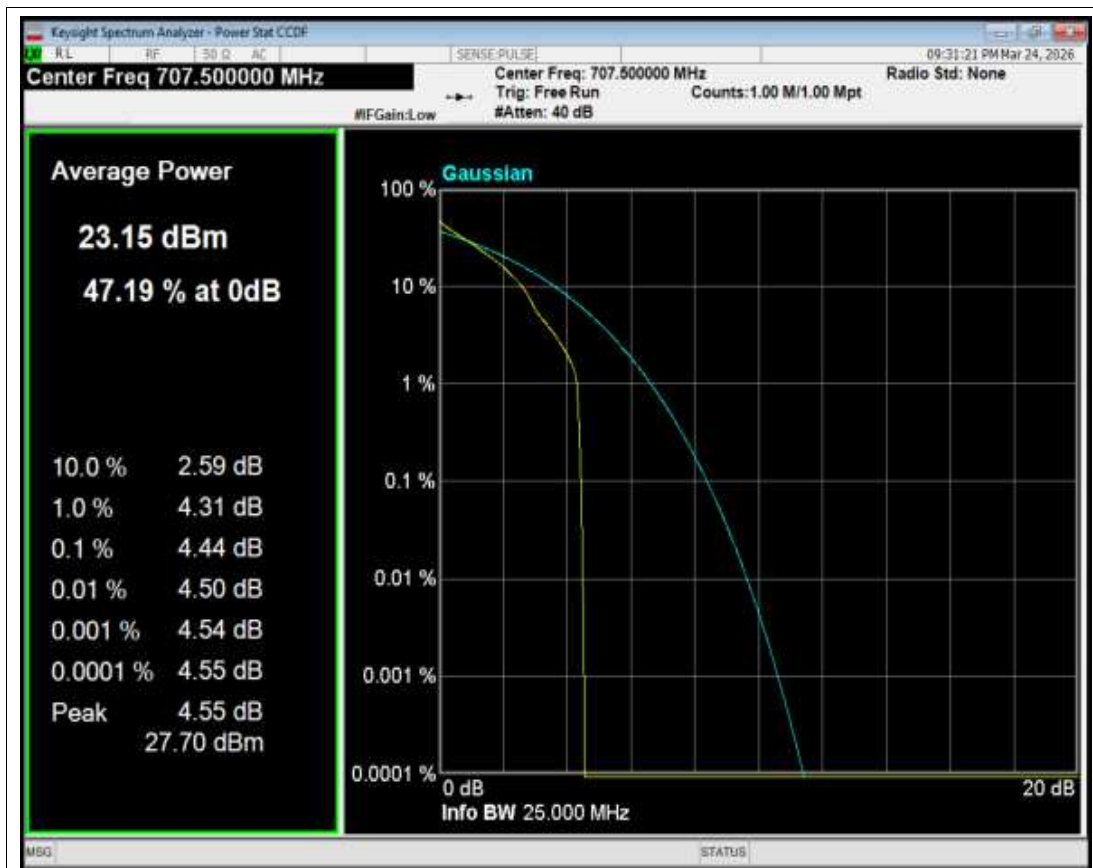
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



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



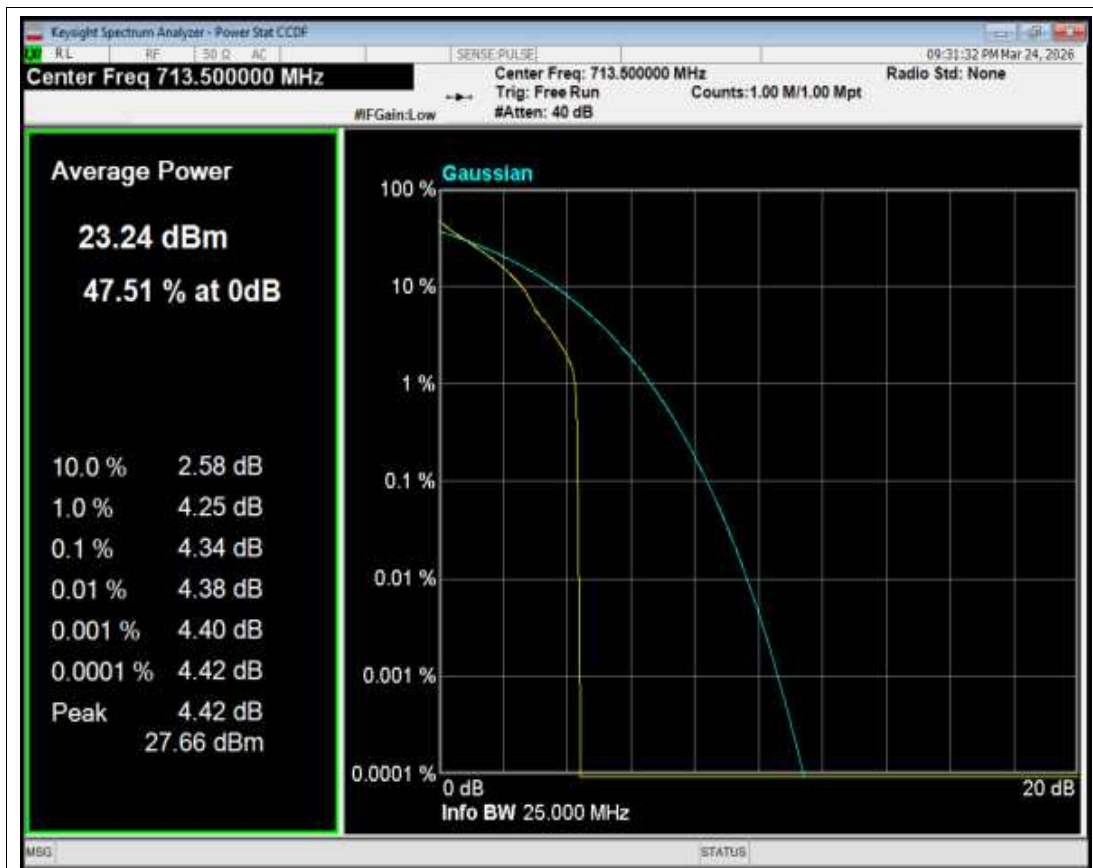
Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



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



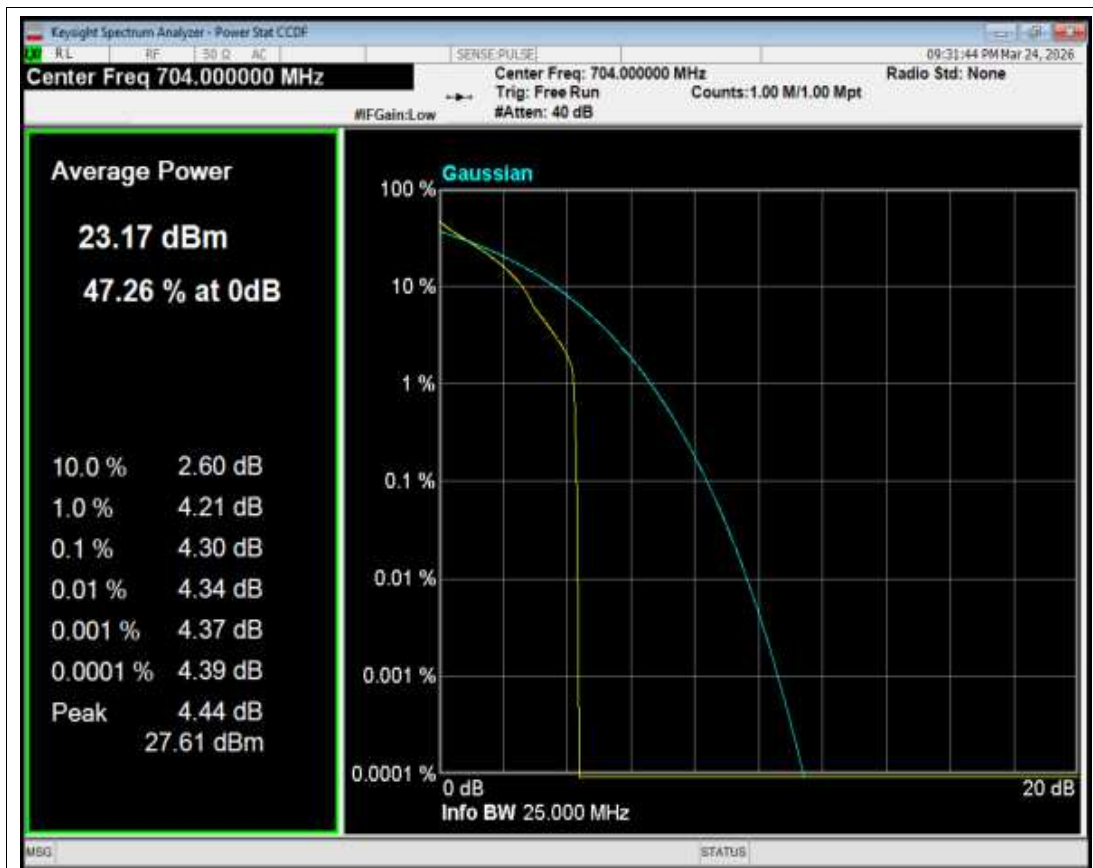
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



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



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



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



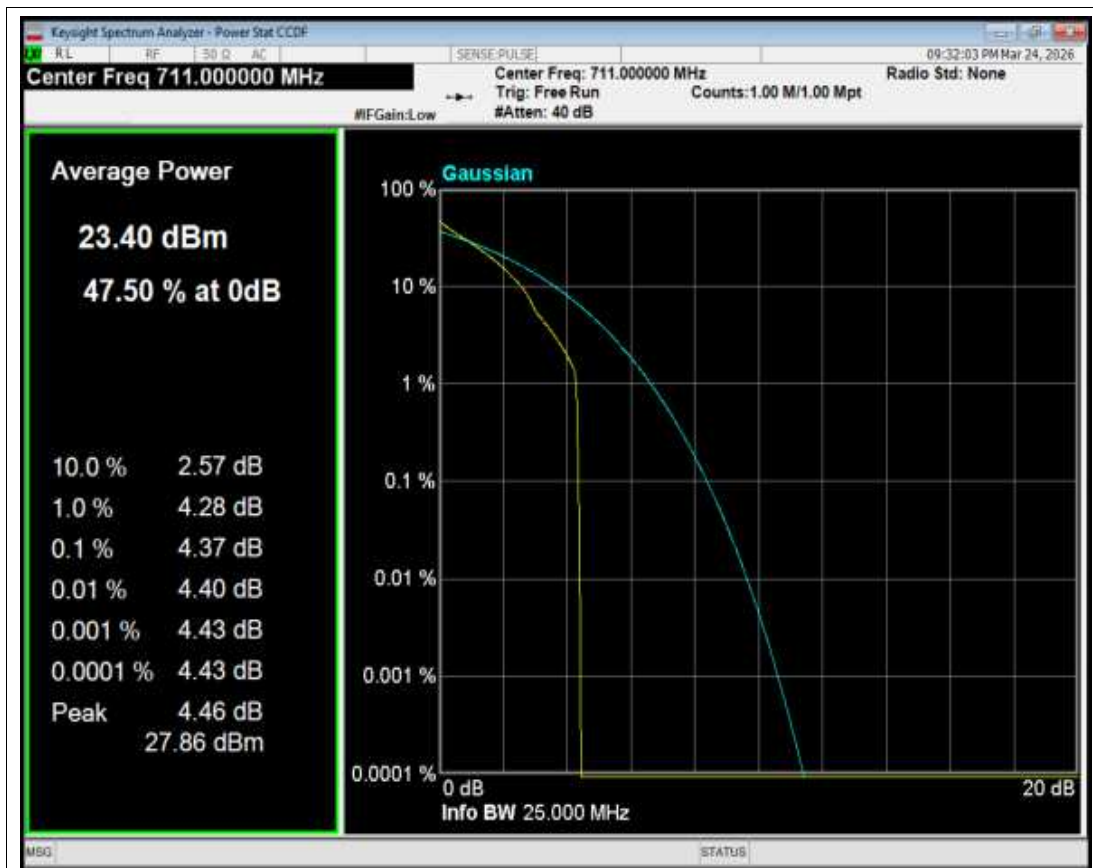
Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



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



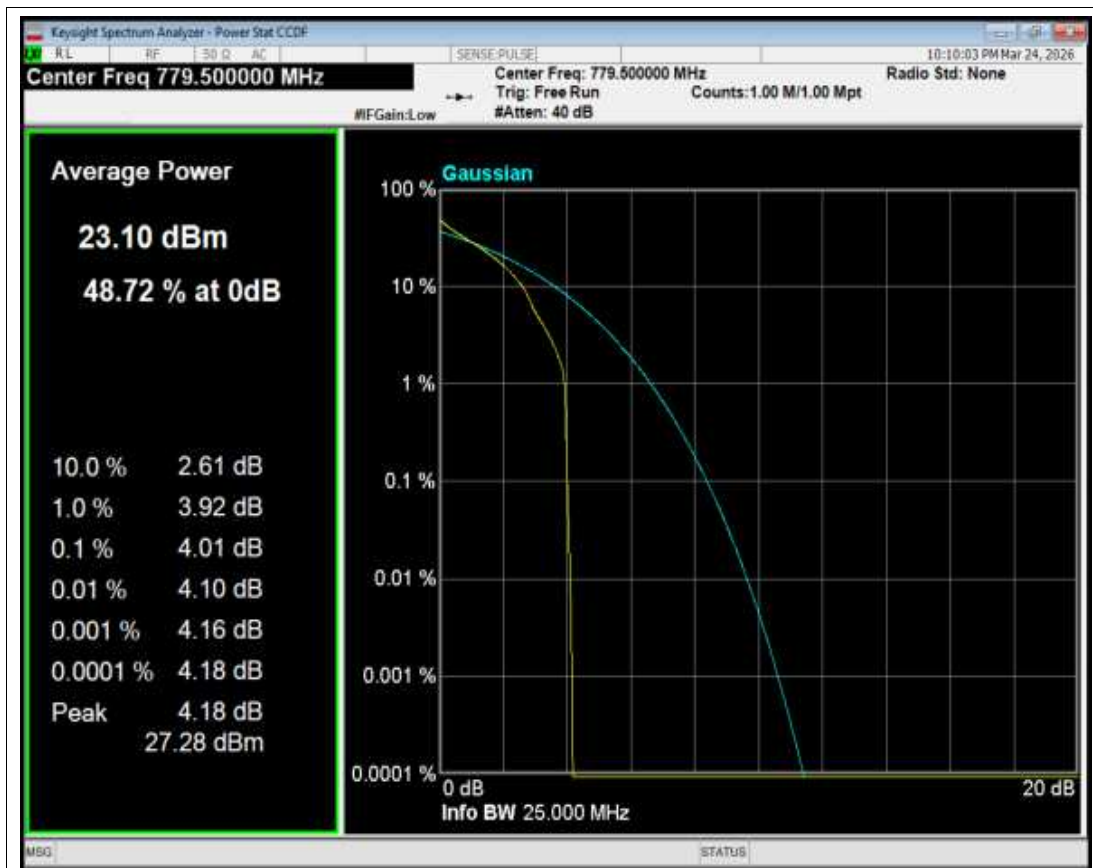
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



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



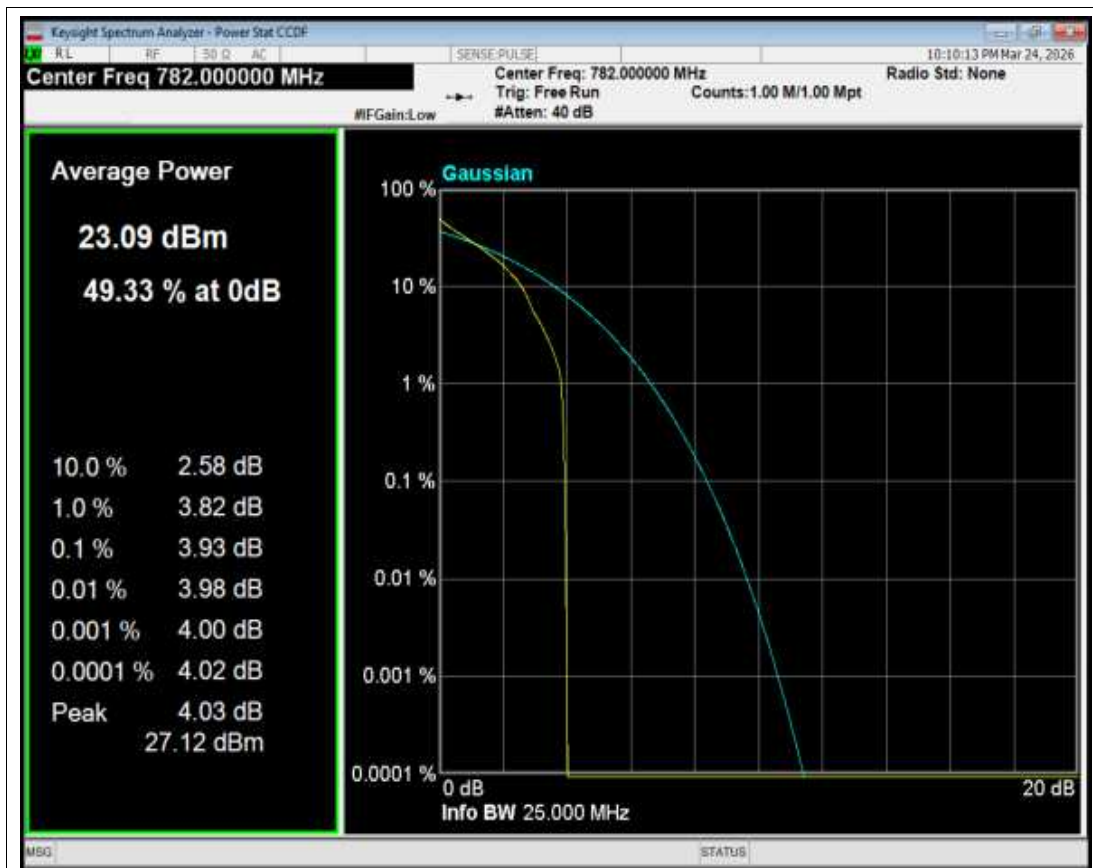
Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



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



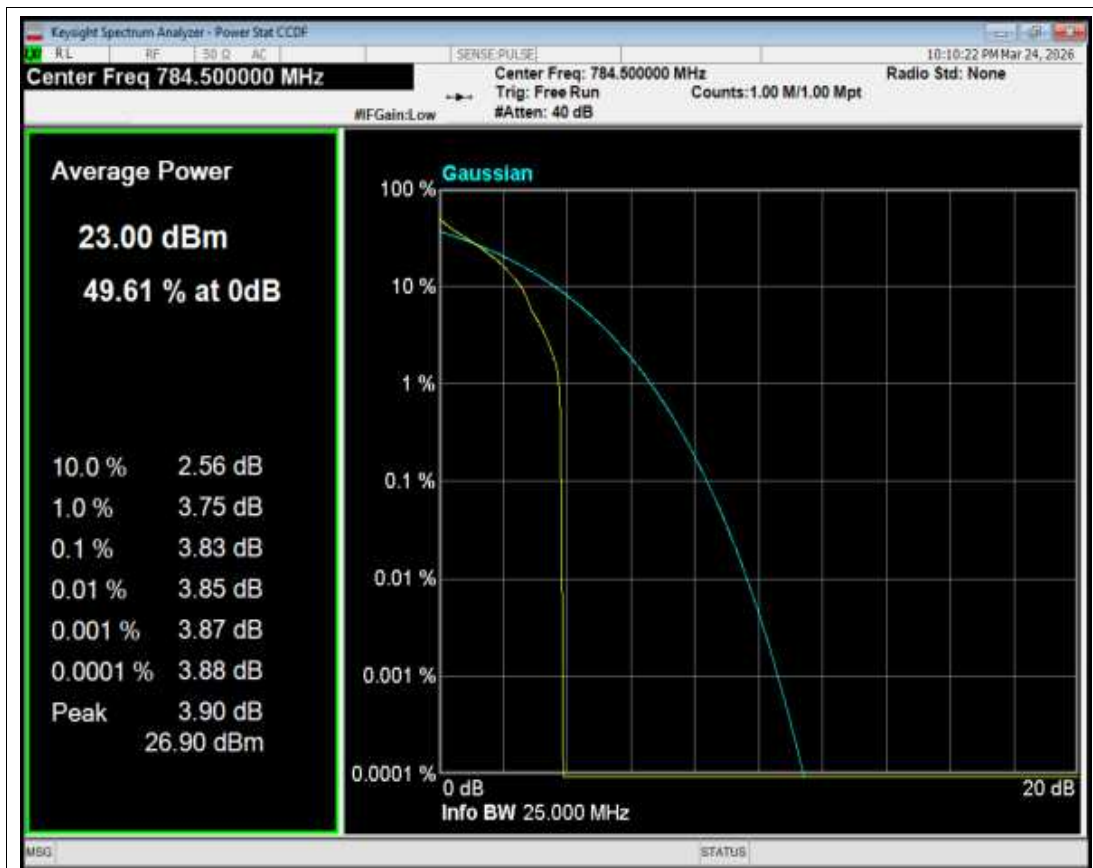
Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#0



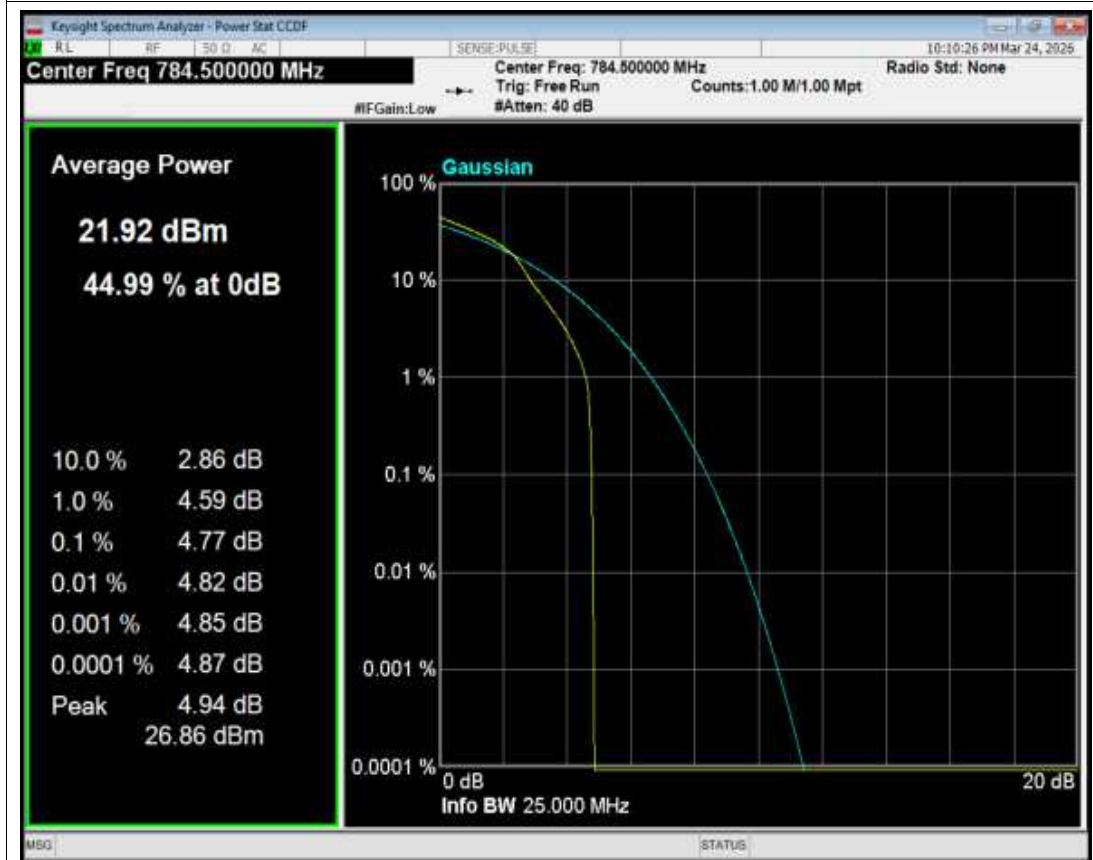
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



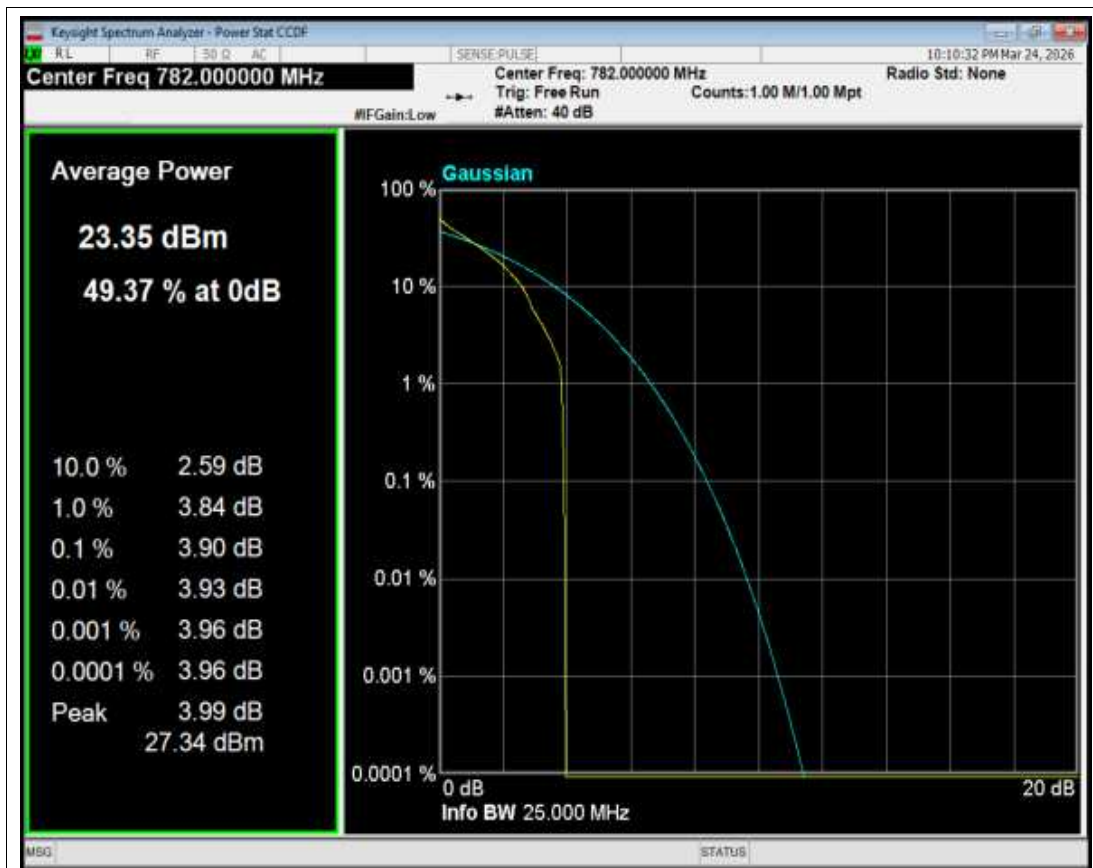
Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



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



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



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



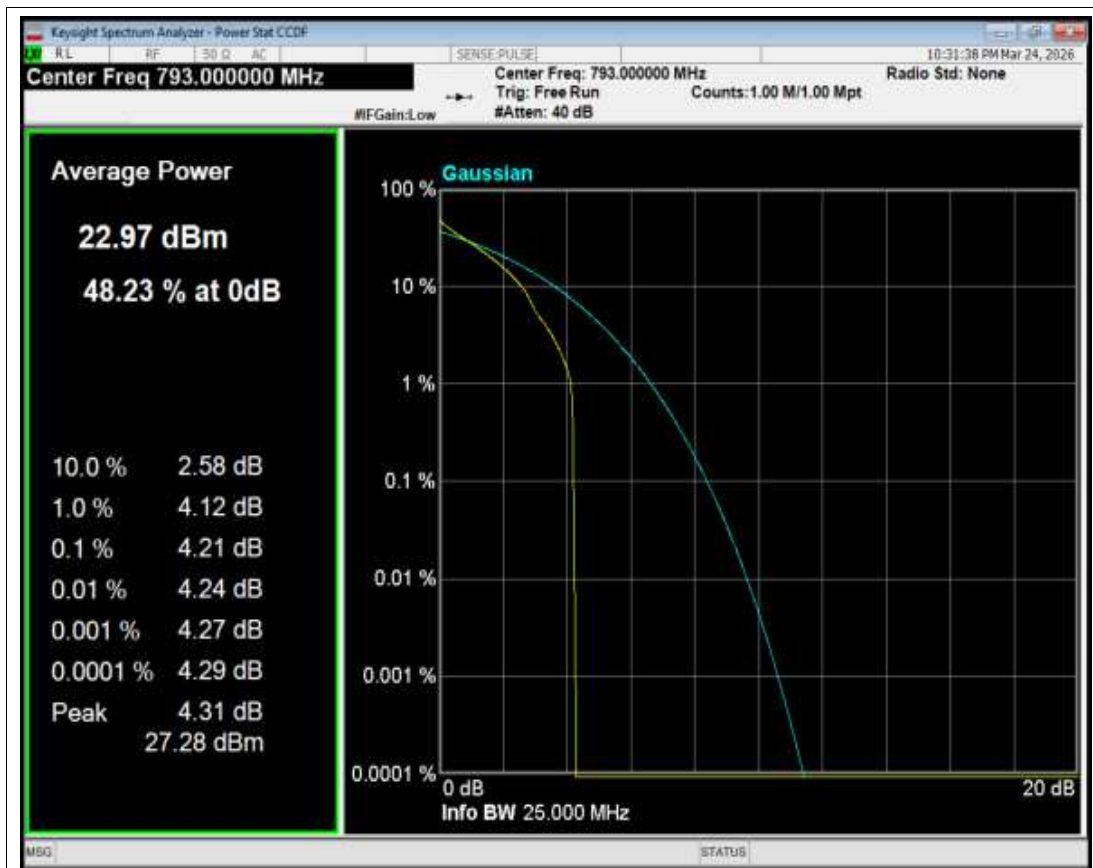
Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#0



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



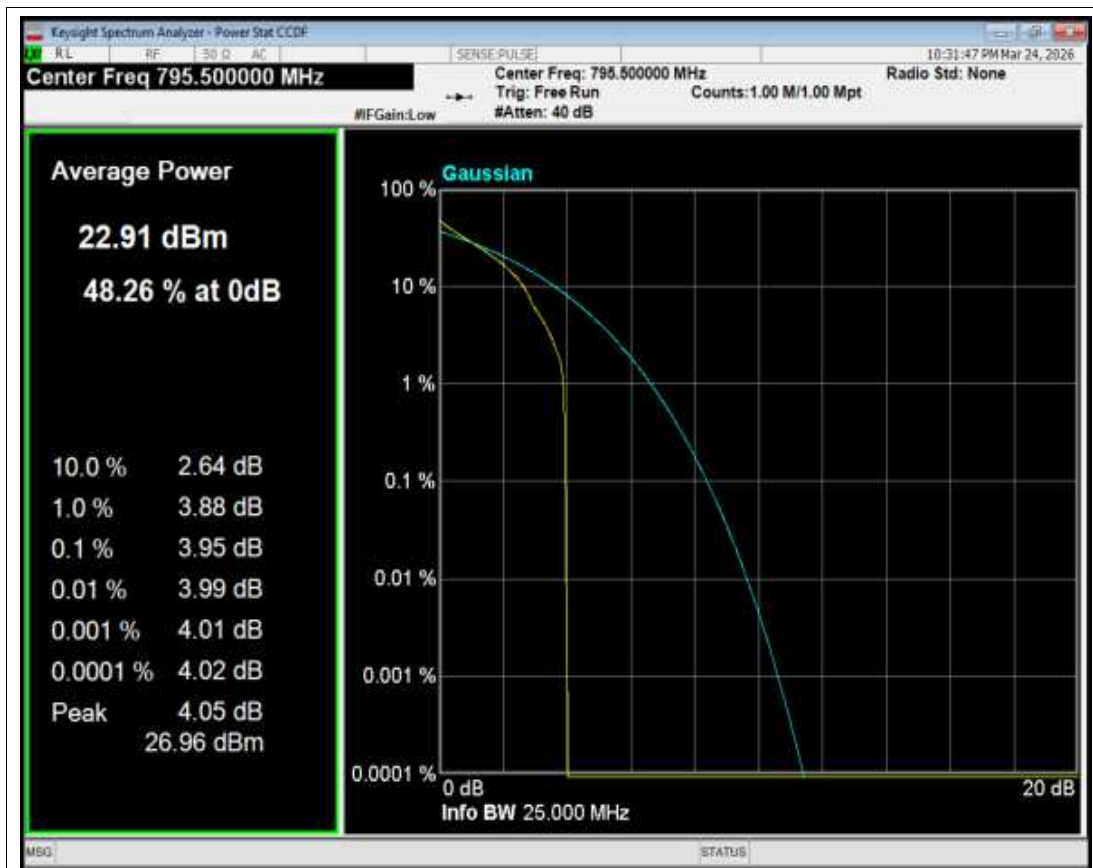
Band14 16QAM BW=5MHz Channel=23305 RB Size=1 Position=#0



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



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



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



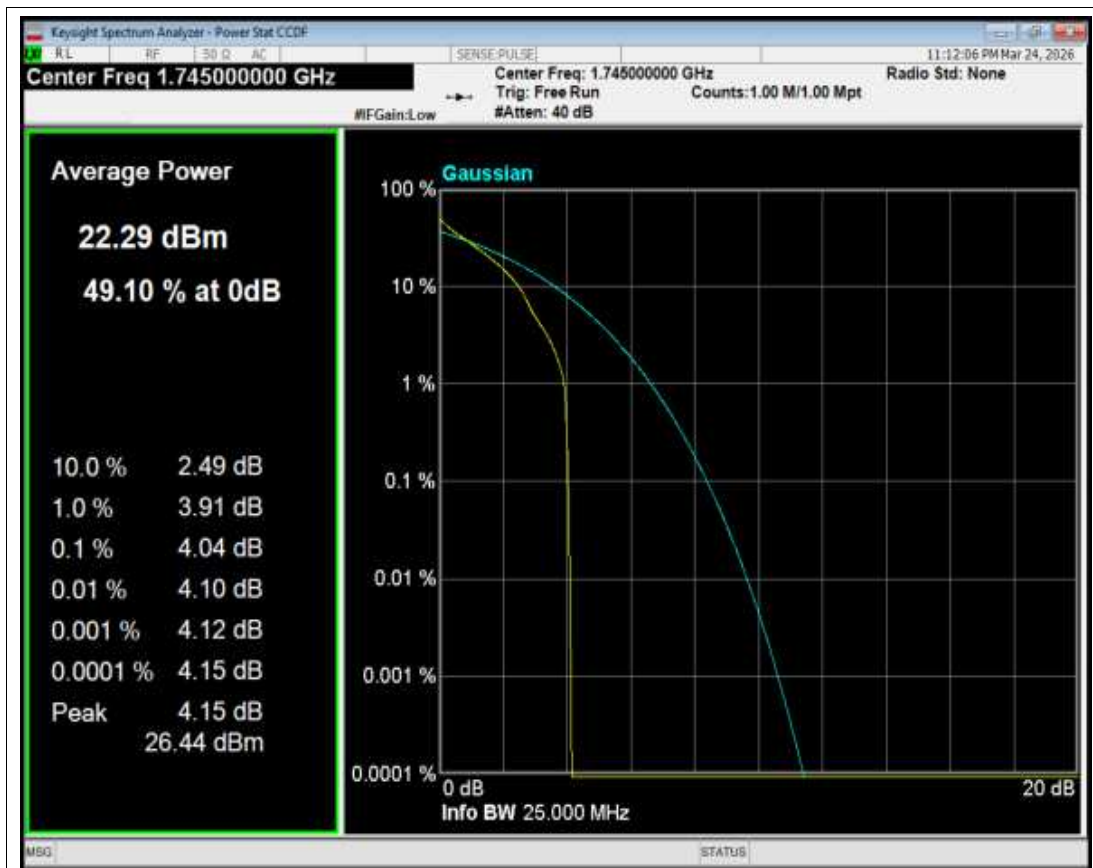
Band14 16QAM BW=10MHz Channel=23330 RB Size=1 Position=#0



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



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



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



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



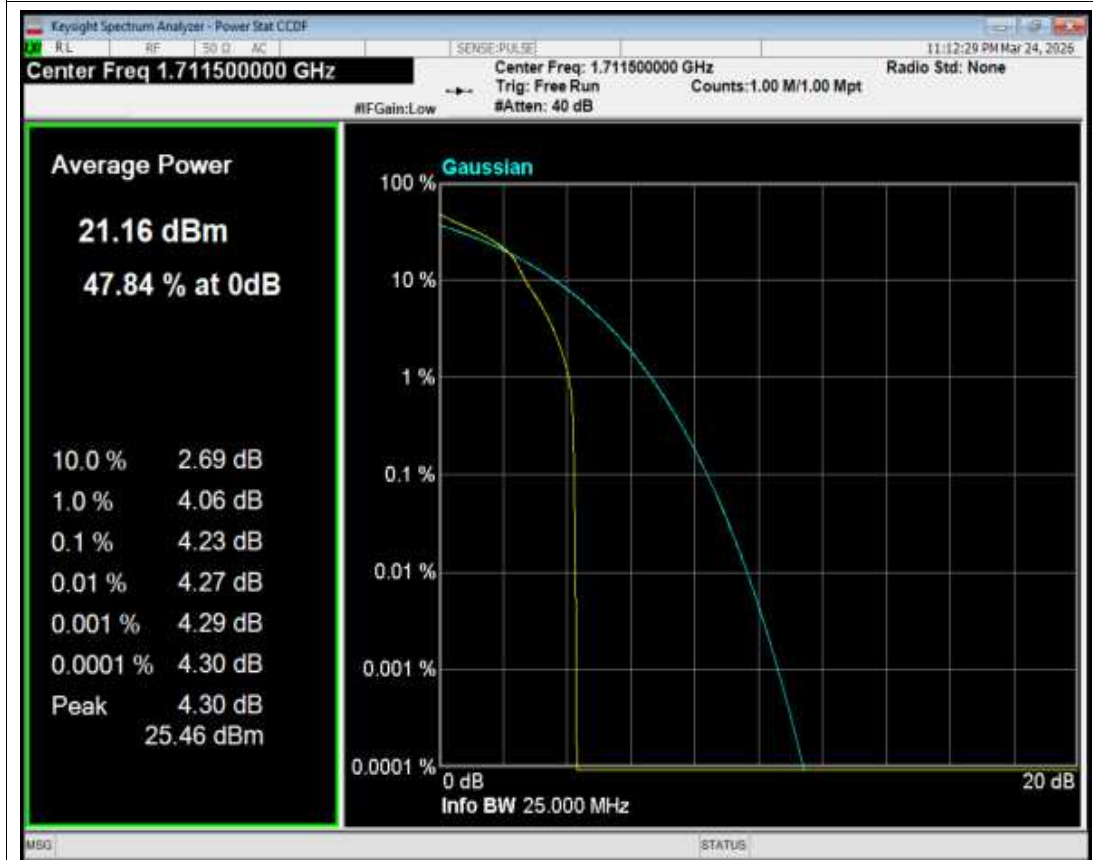
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0



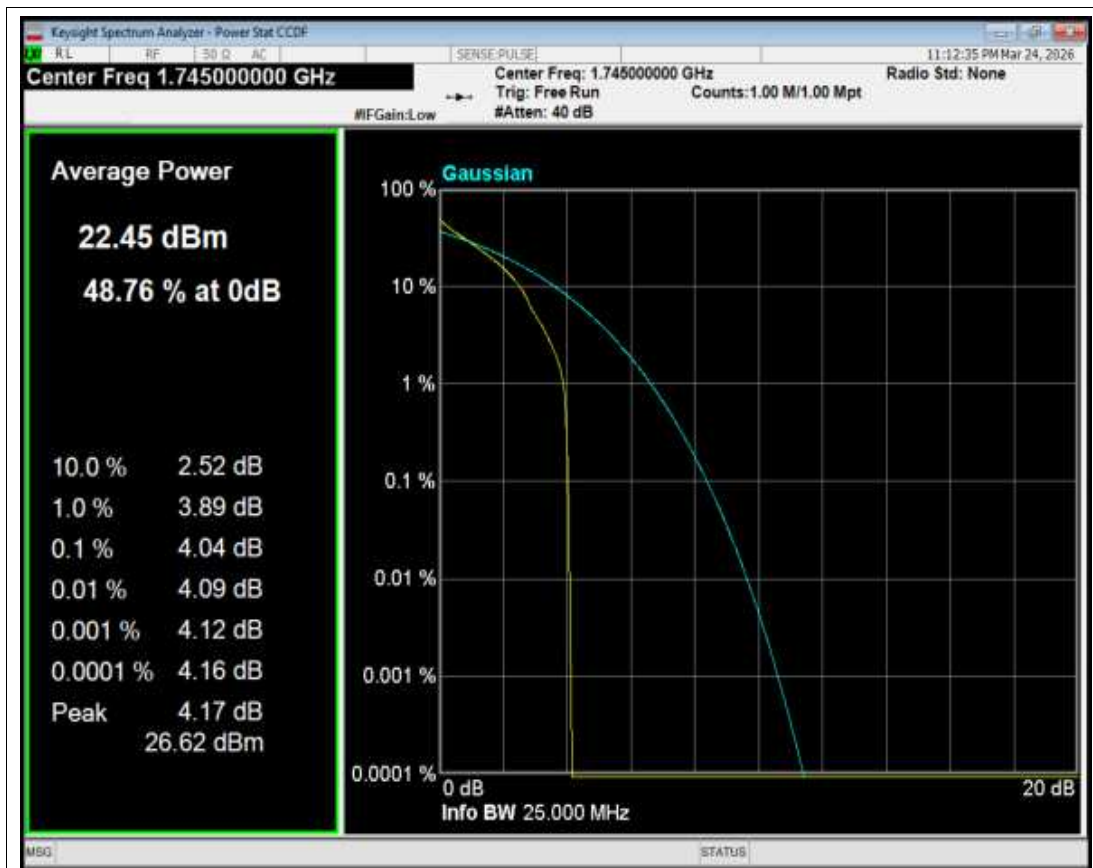
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



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



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



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



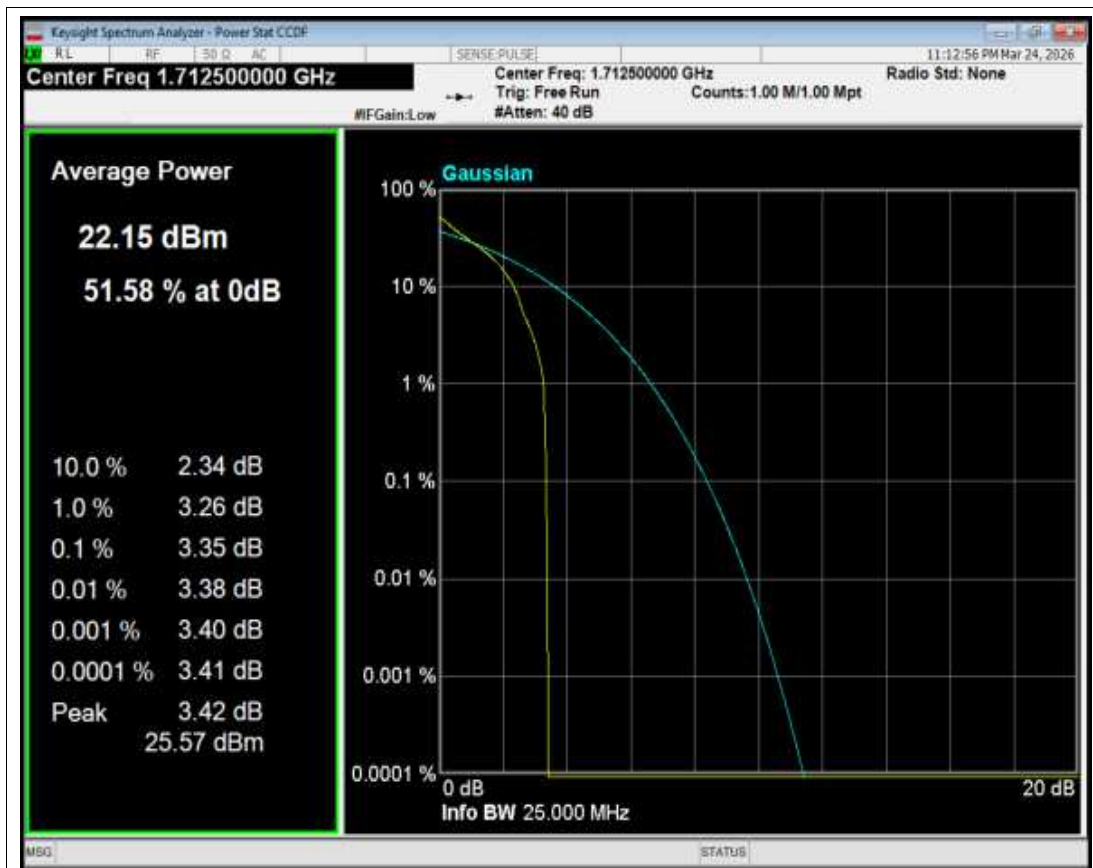
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



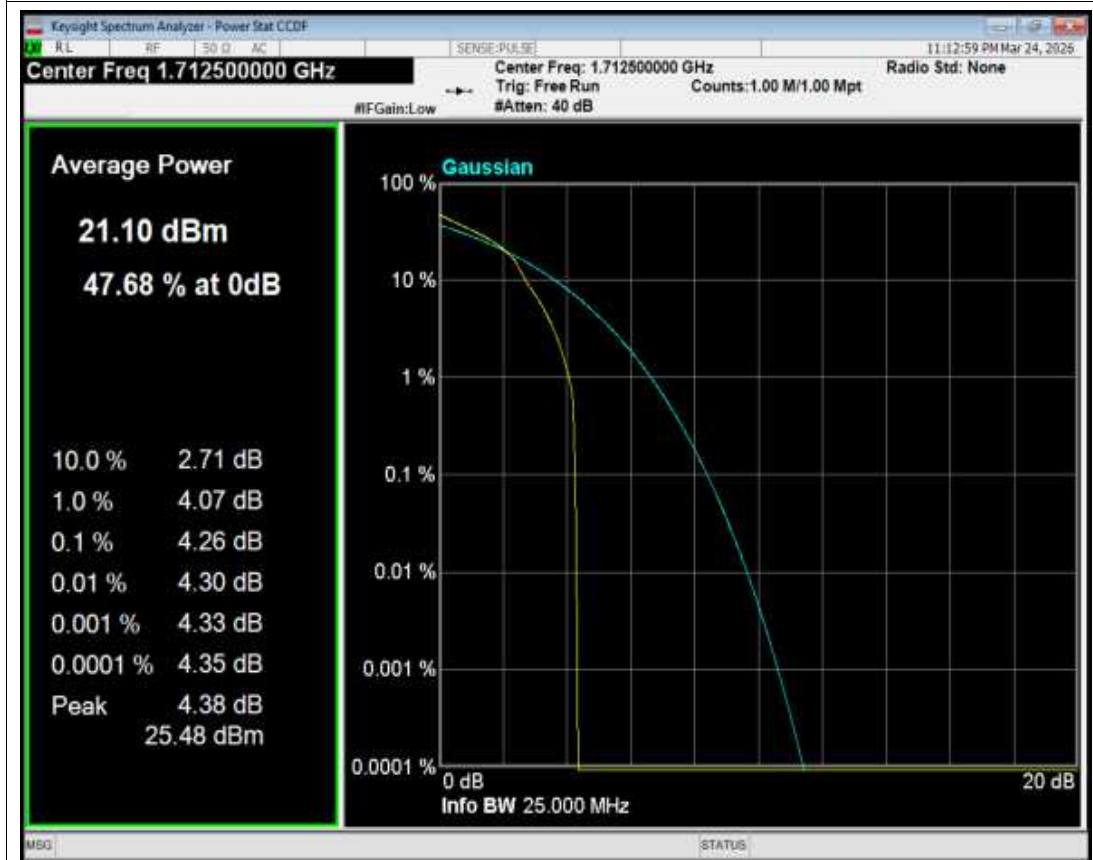
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



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



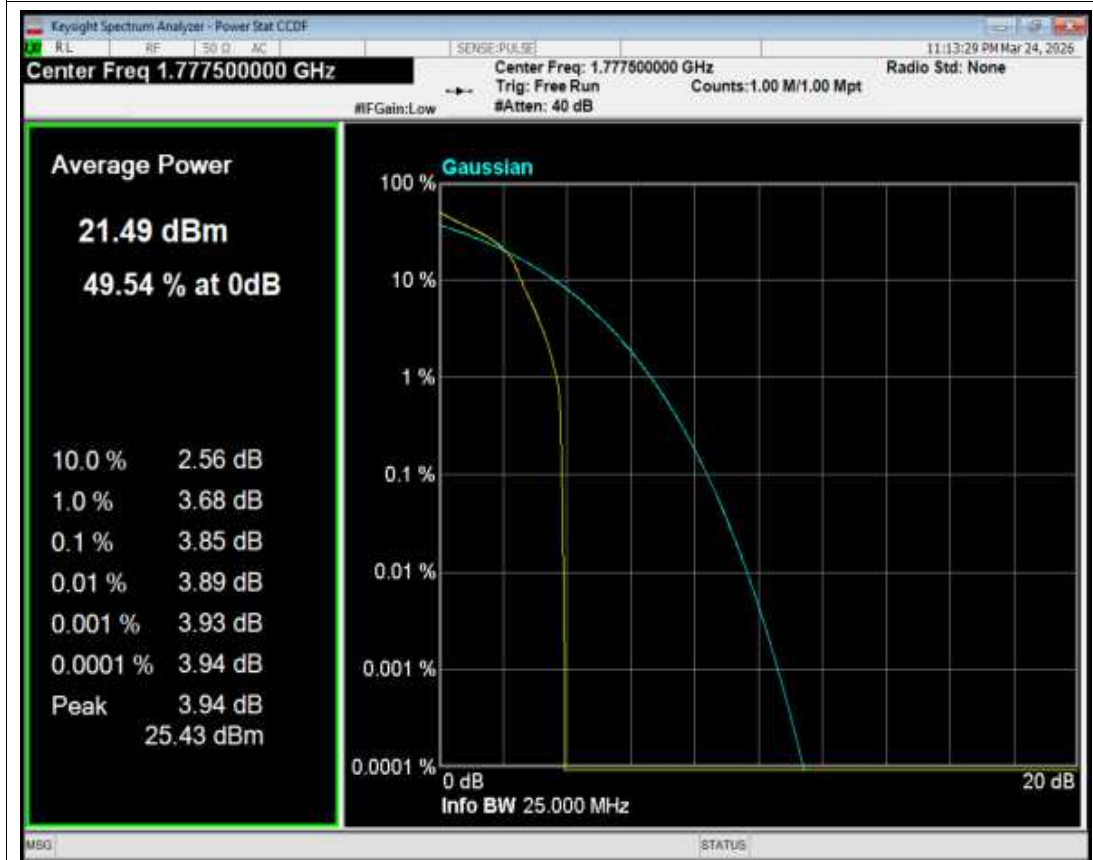
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



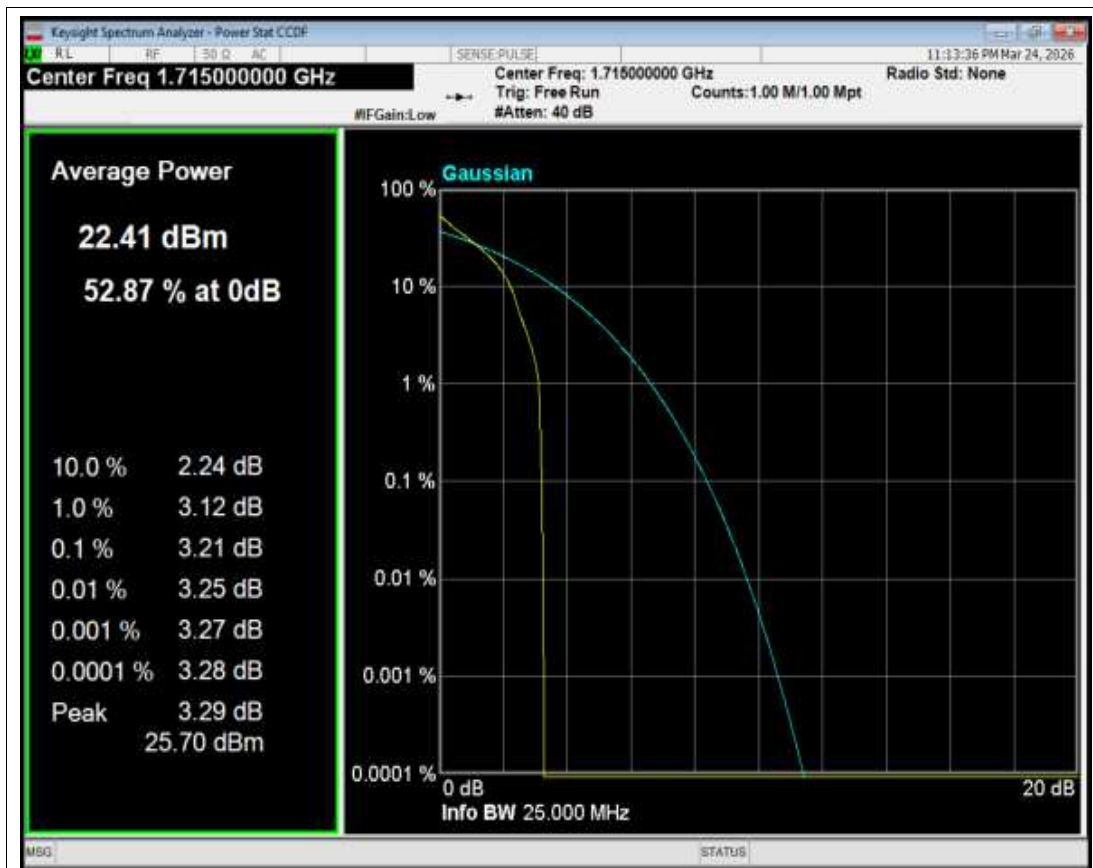
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



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



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



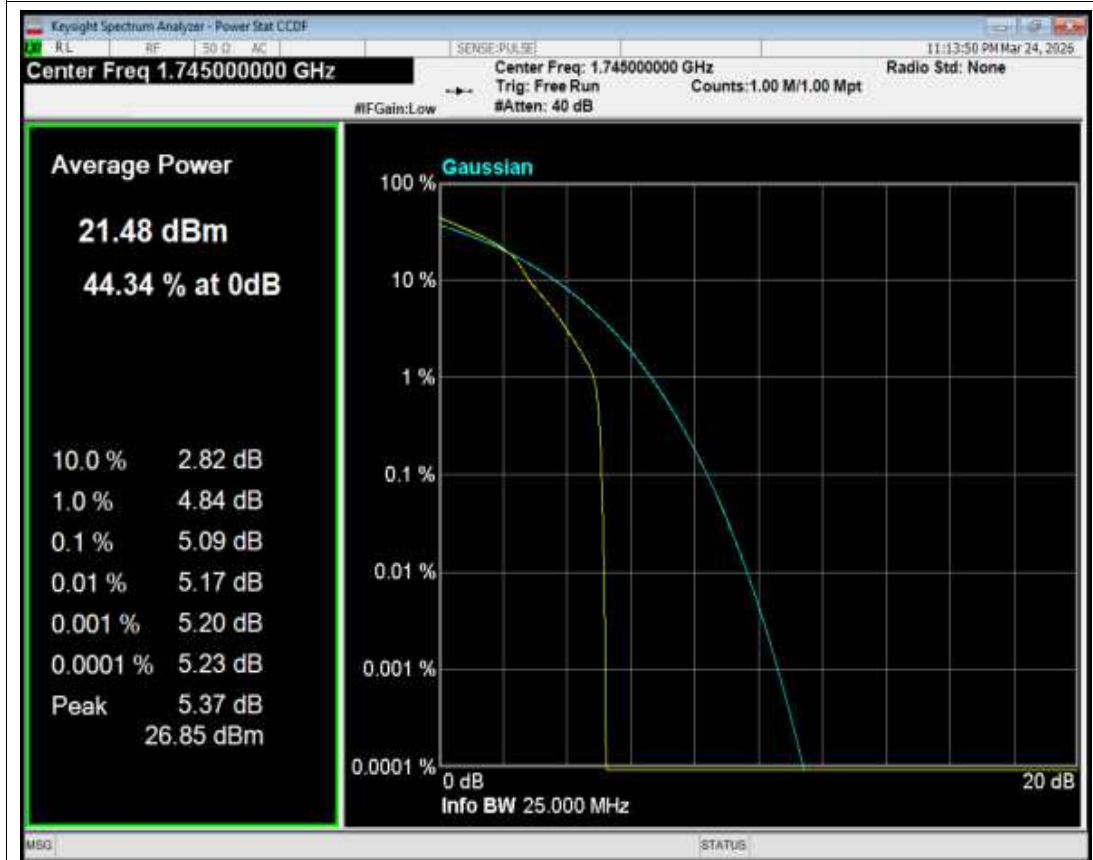
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



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



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



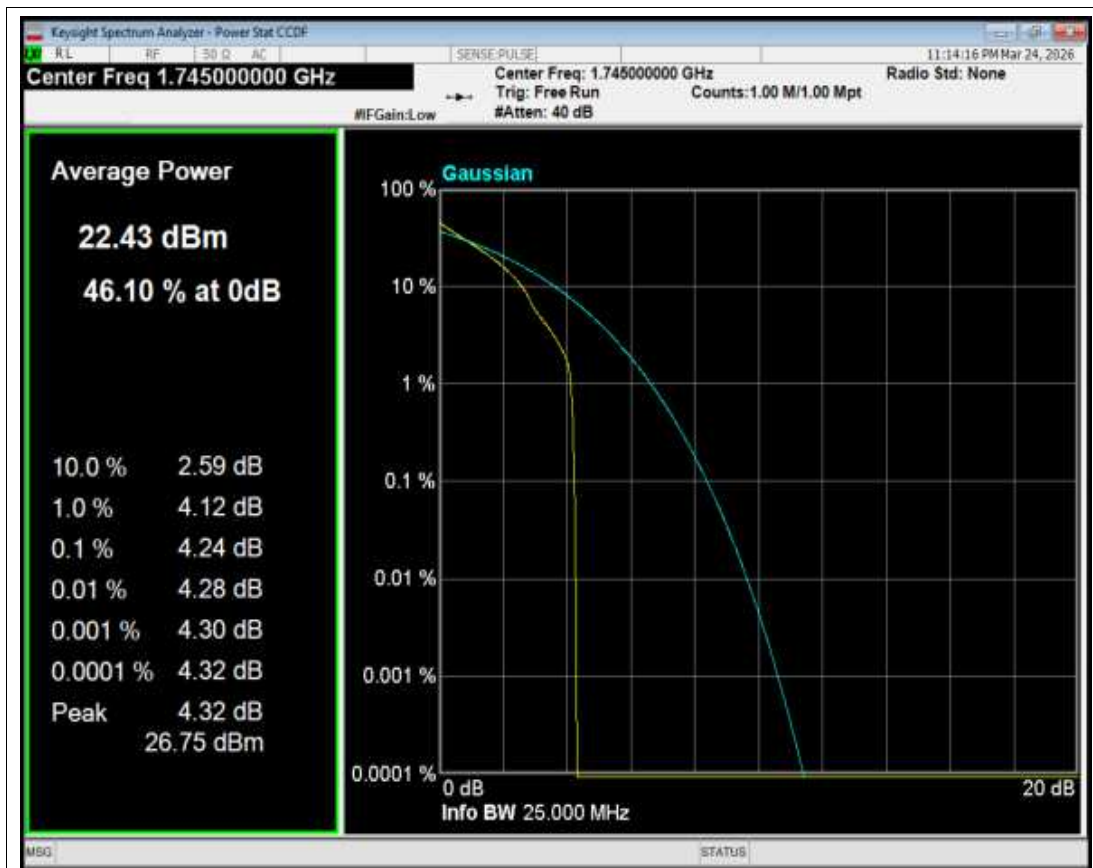
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



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



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



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



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



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



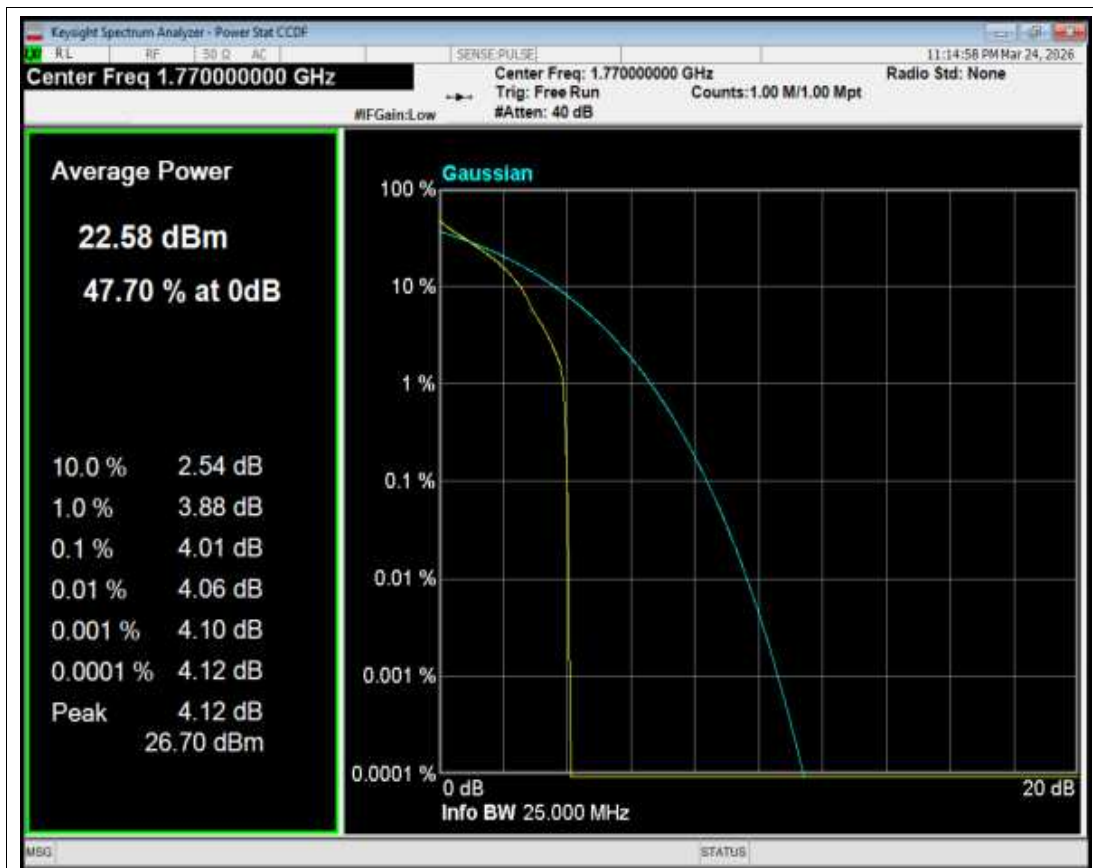
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



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



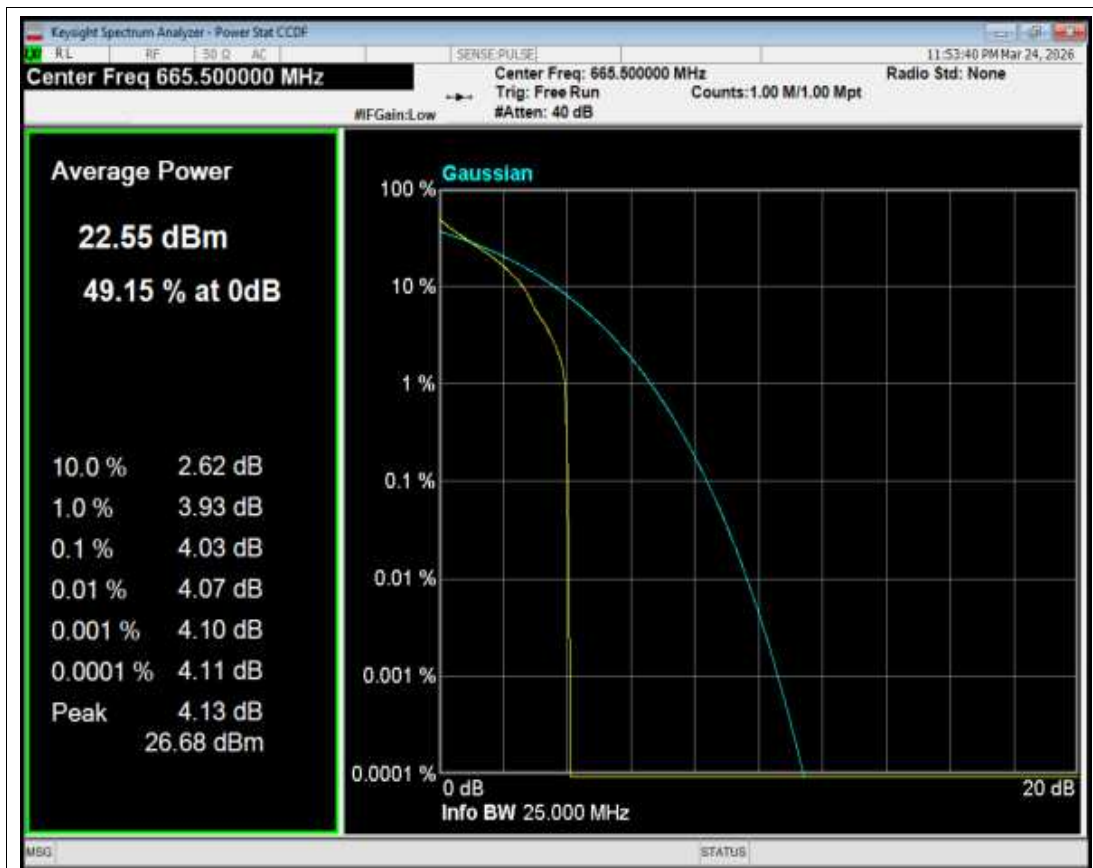
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



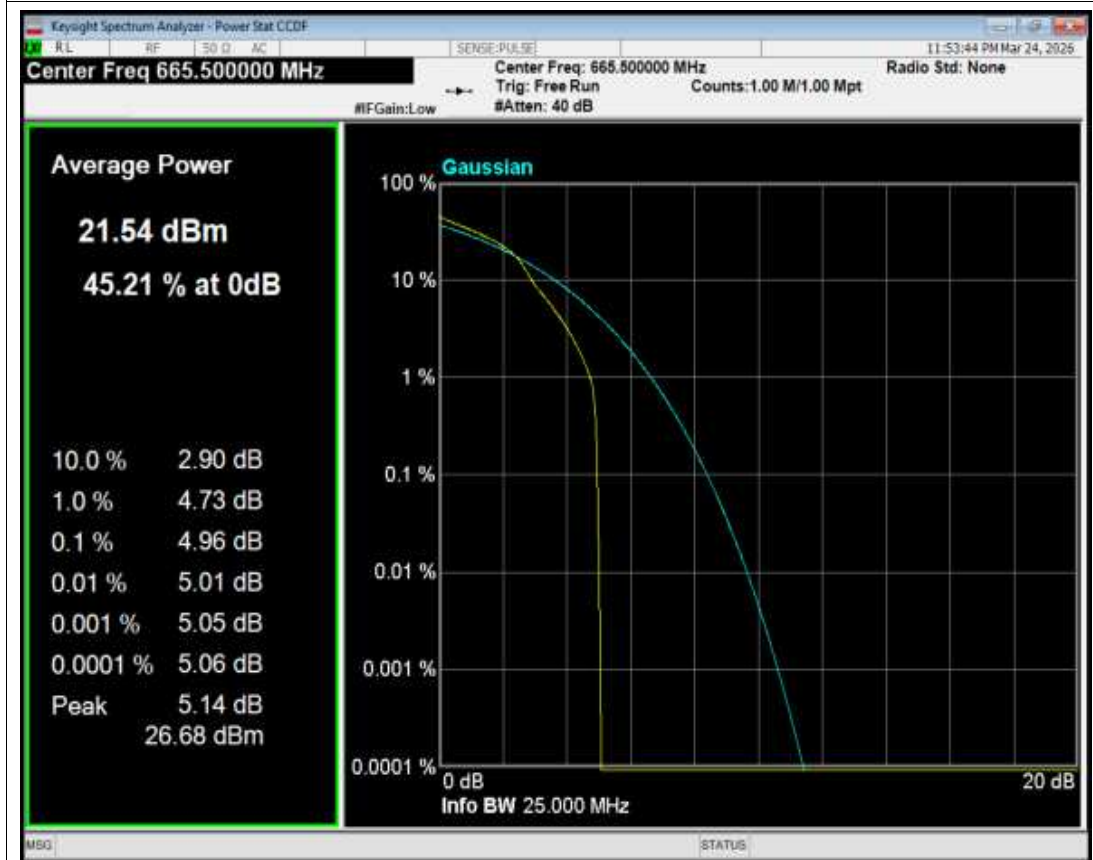
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



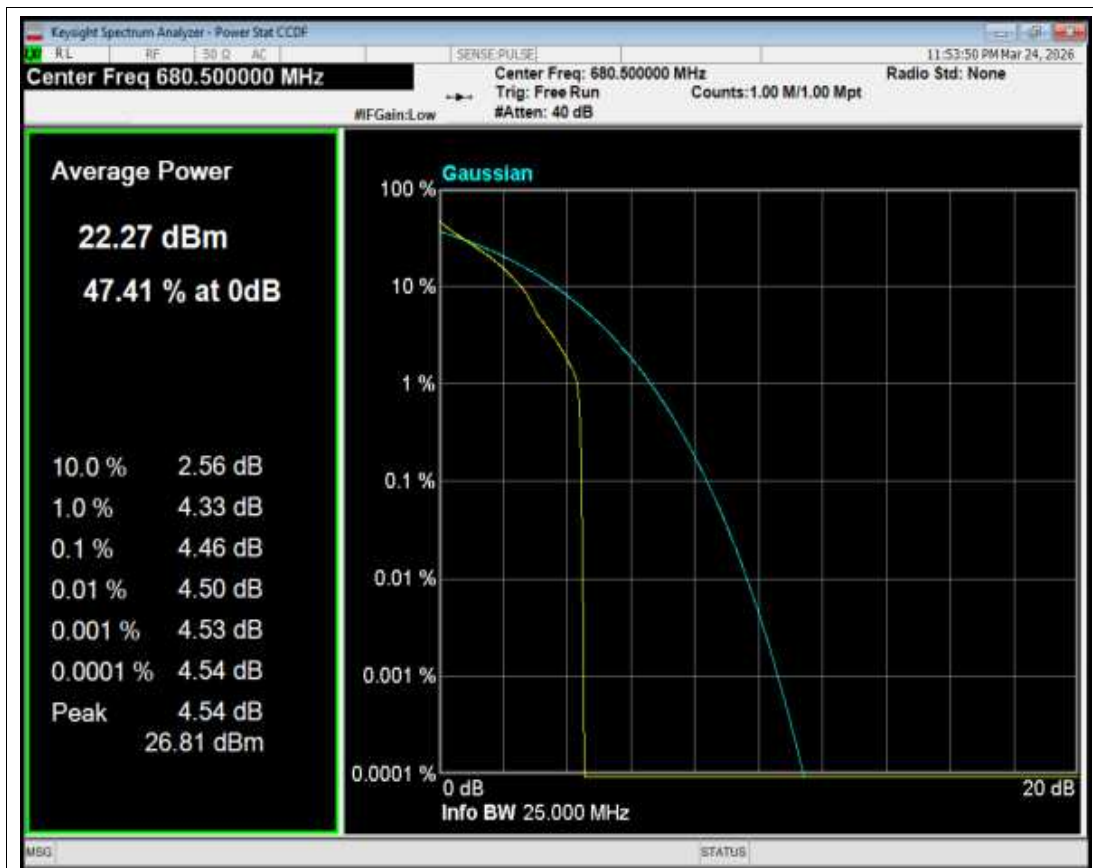
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



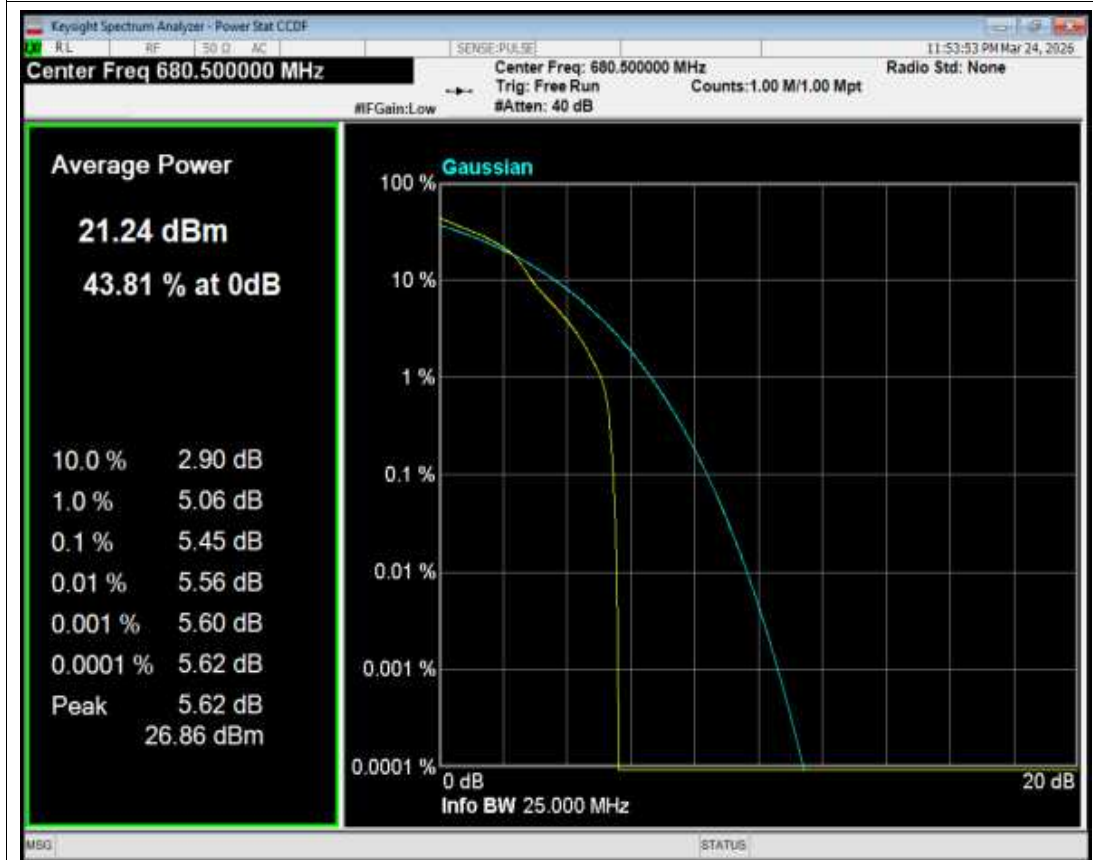
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#0



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



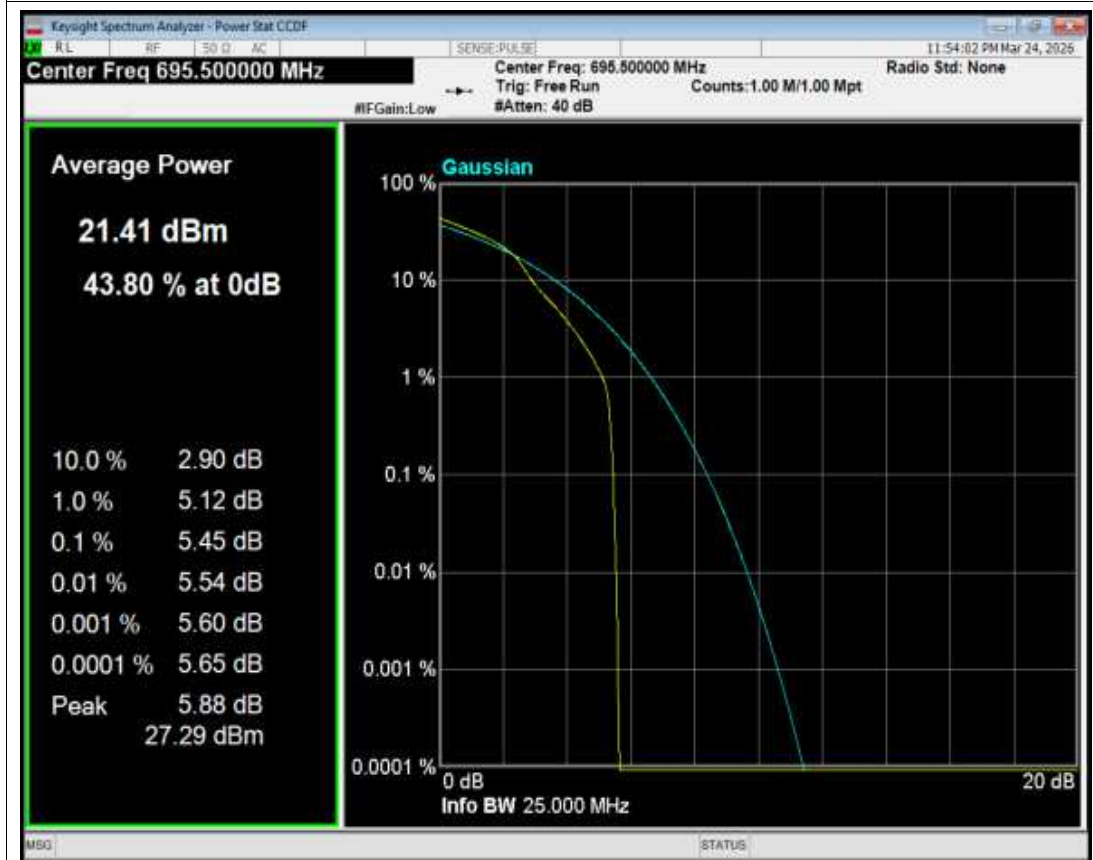
Band71 QPSK BW=5MHz Channel=133297 RB Size=1 Position=#0



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



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



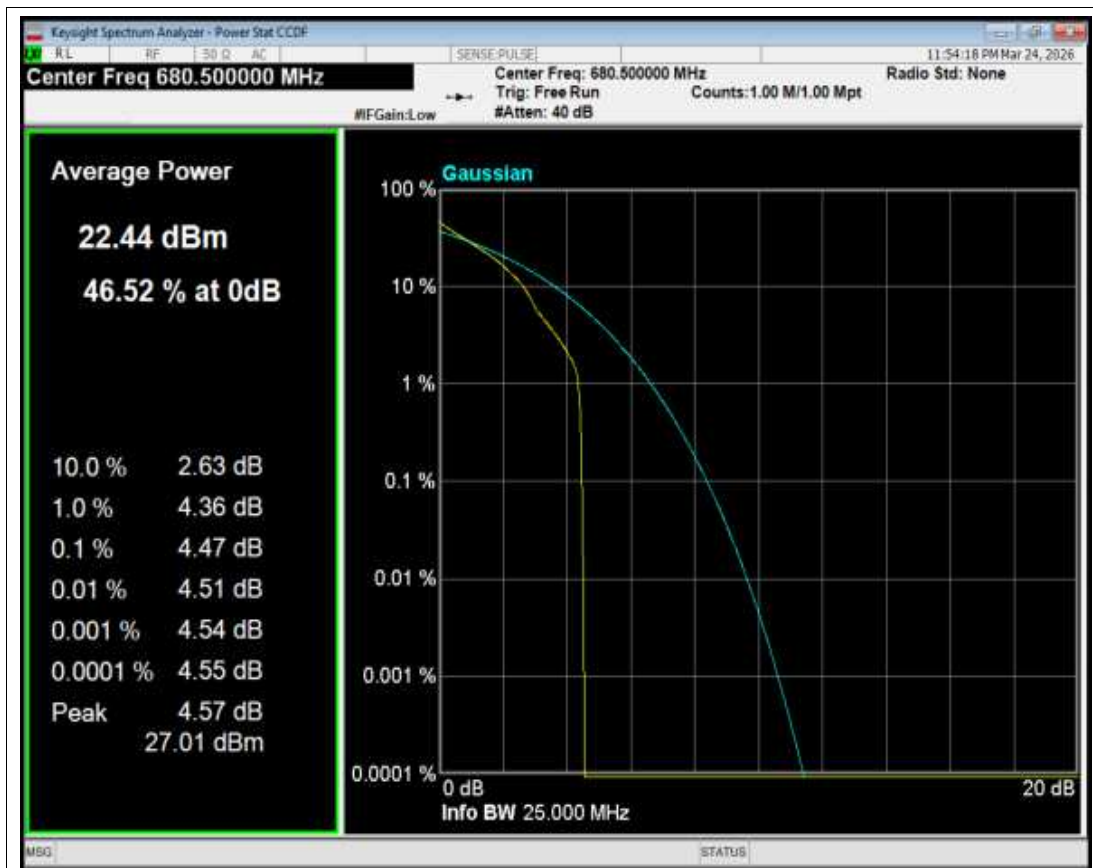
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#0



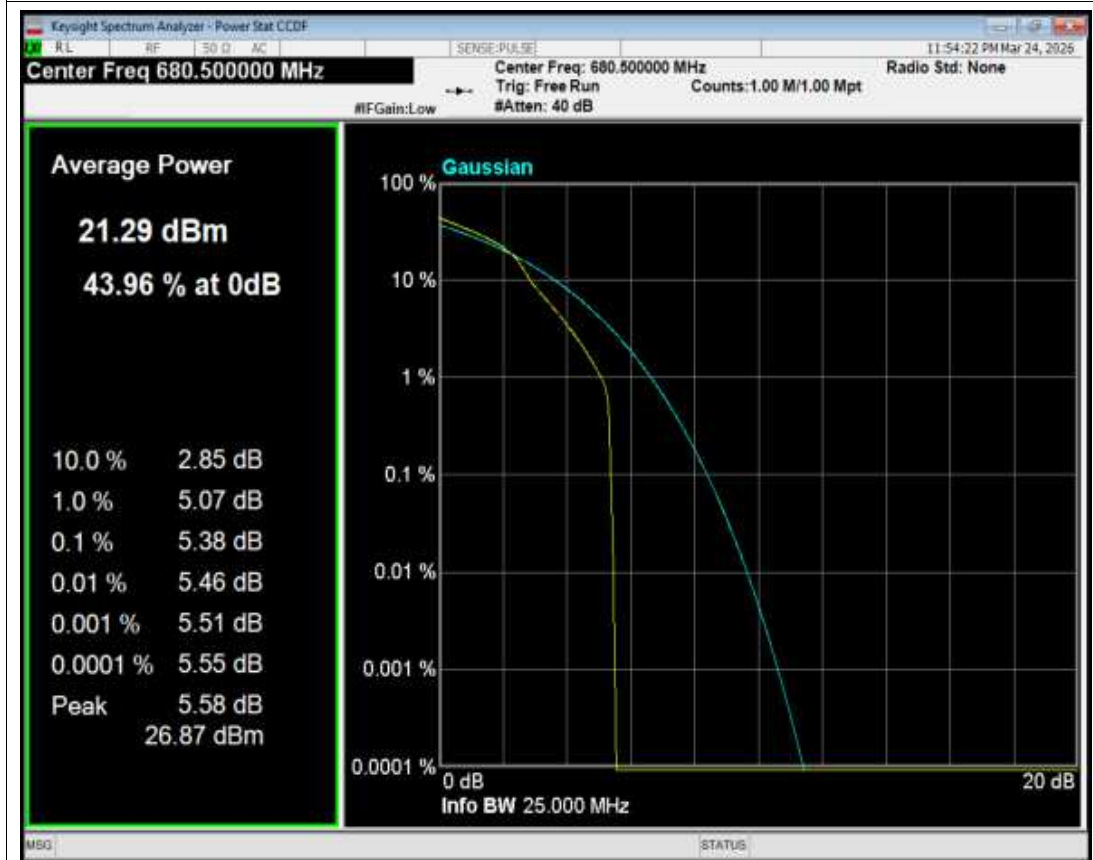
Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#0



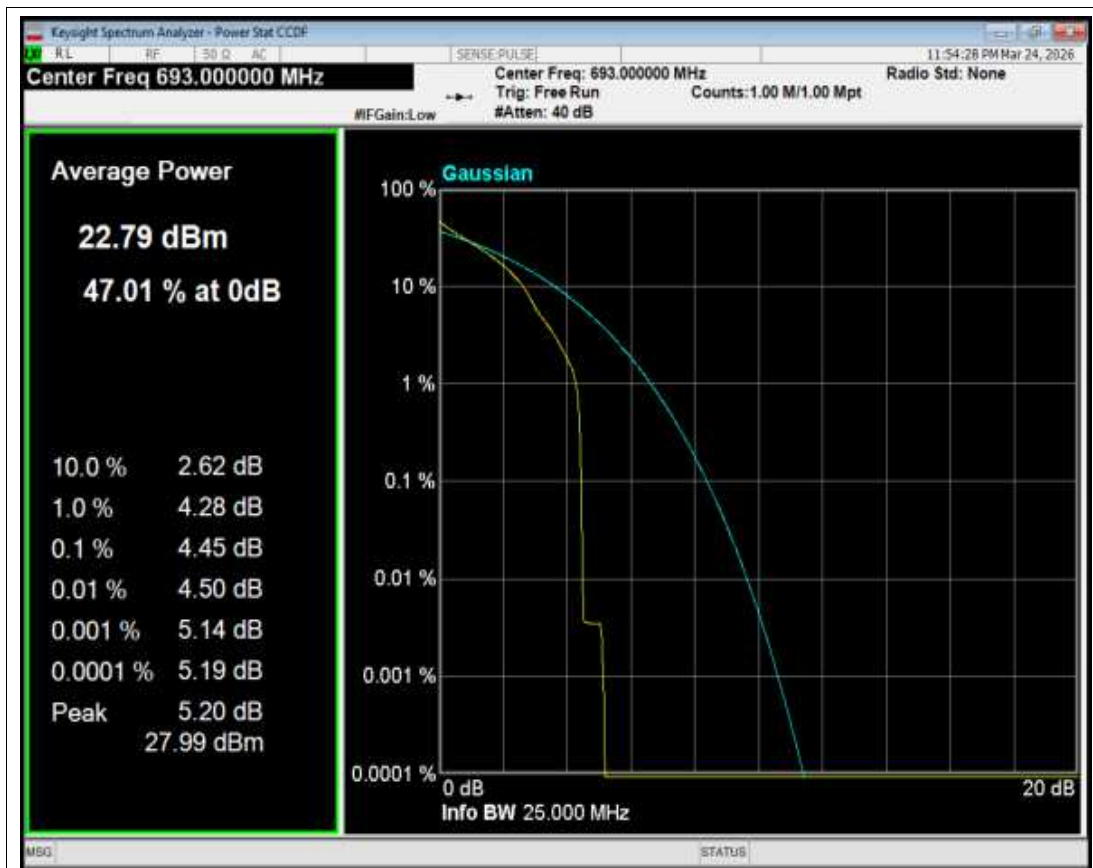
Band71 16QAM BW=10MHz Channel=133172 RB Size=1 Position=#0



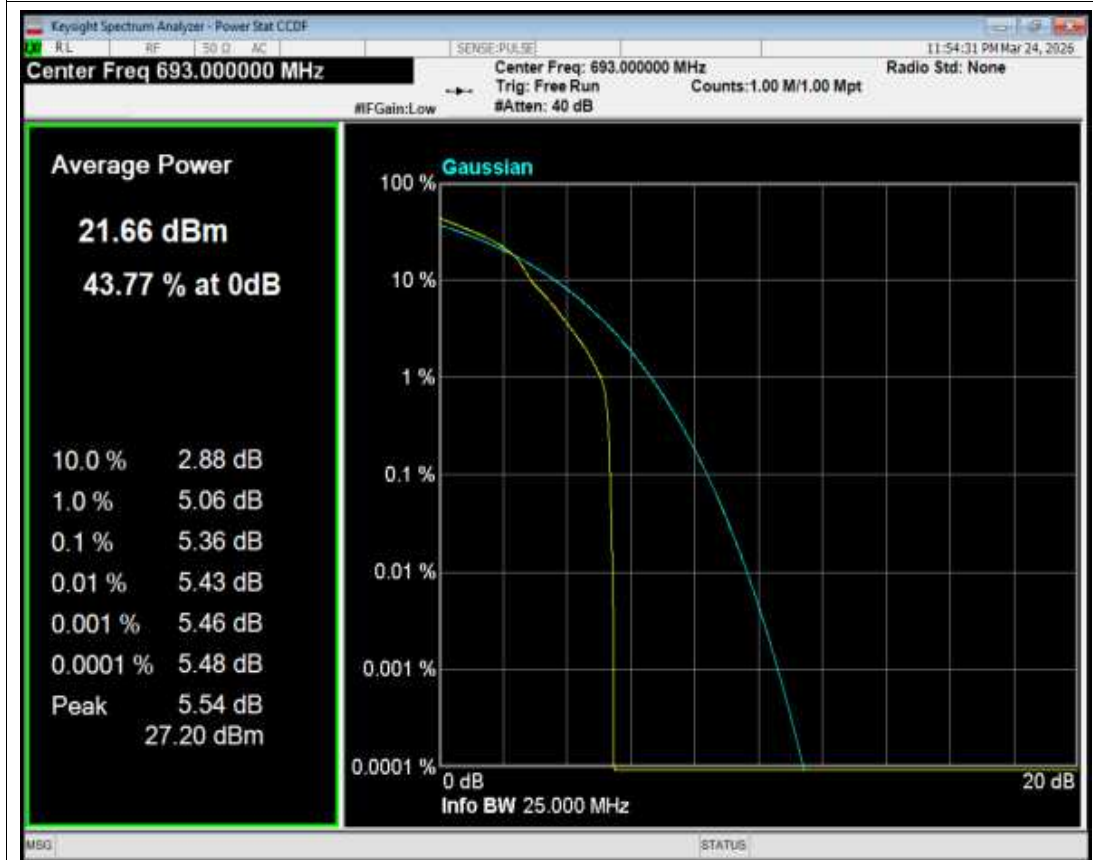
Band71 QPSK BW=10MHz Channel=133297 RB Size=1 Position=#0



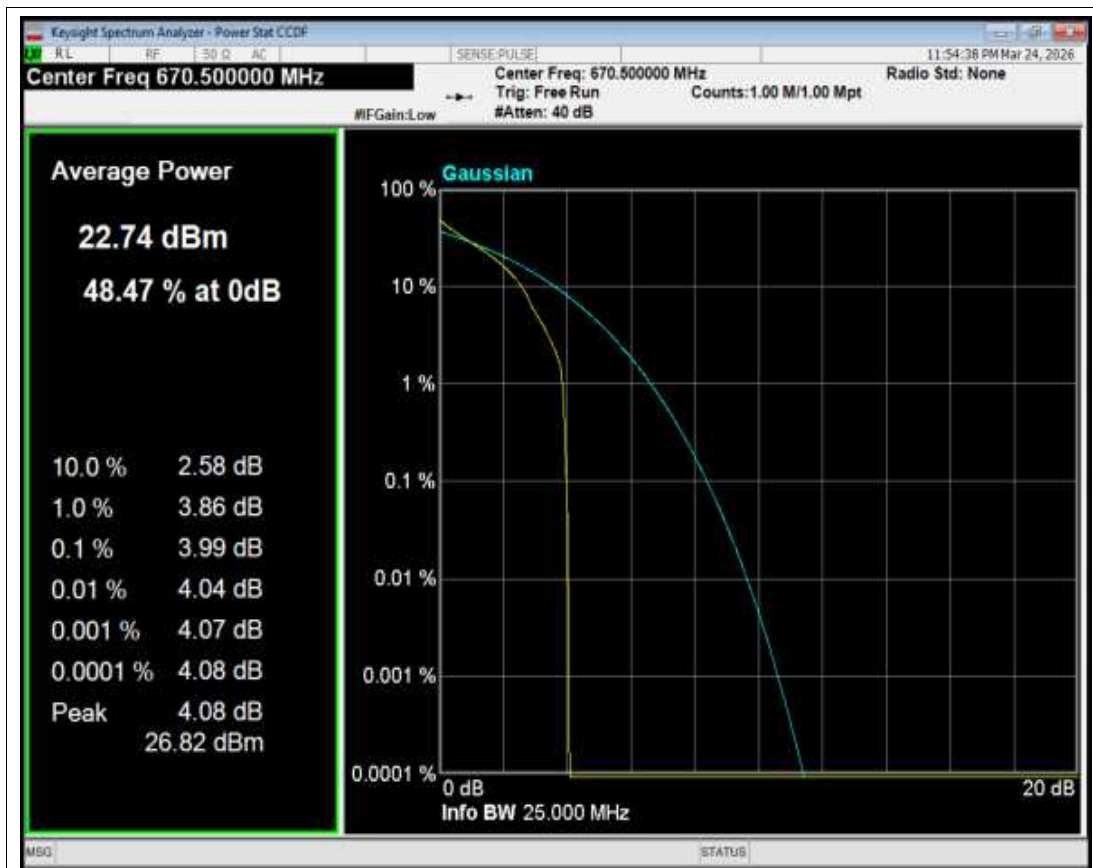
Band71 16QAM BW=10MHz Channel=133297 RB Size=1 Position=#0



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



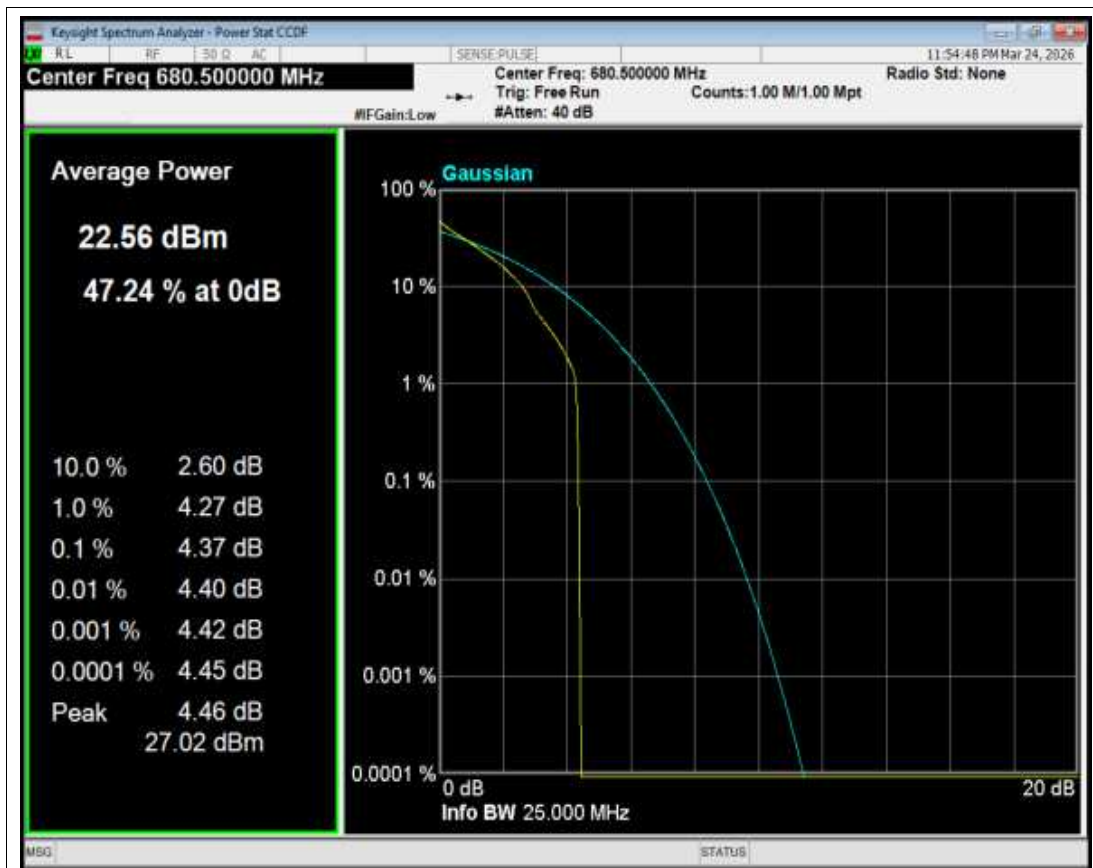
Band71 16QAM BW=10MHz Channel=133422 RB Size=1 Position=#0



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



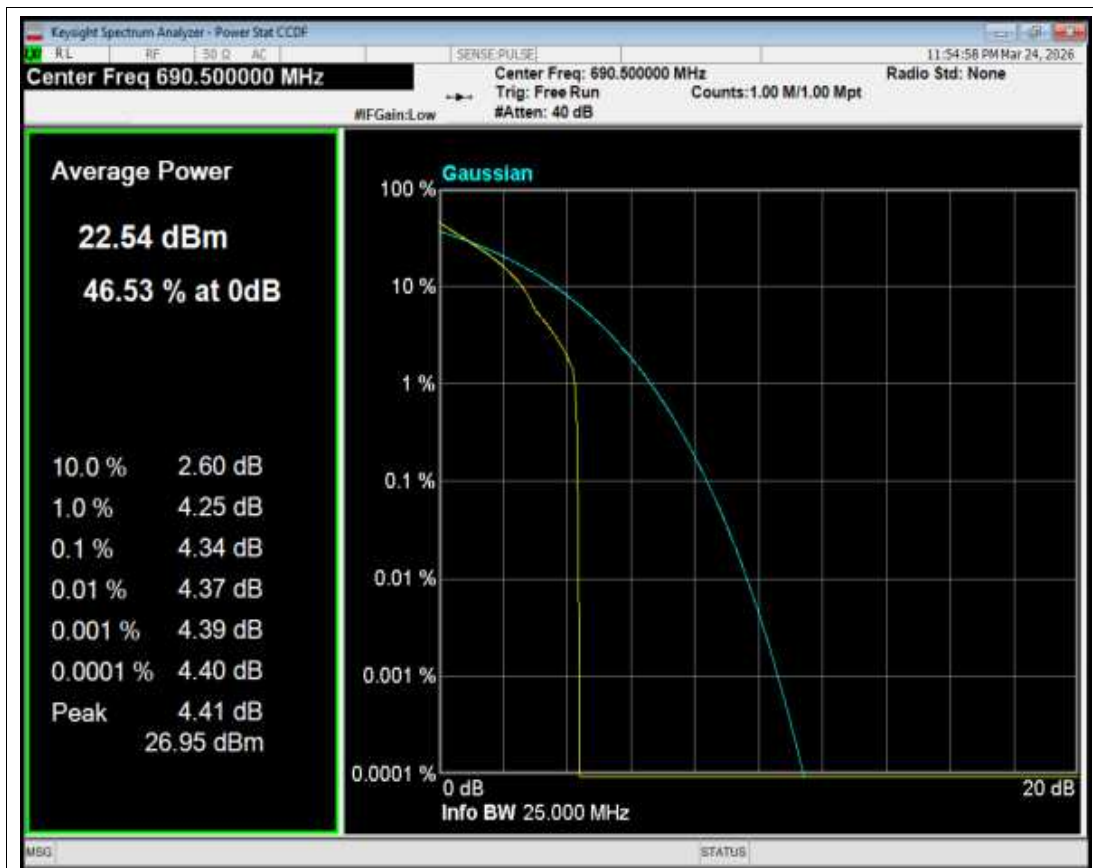
Band71 16QAM BW=15MHz Channel=133197 RB Size=1 Position=#0



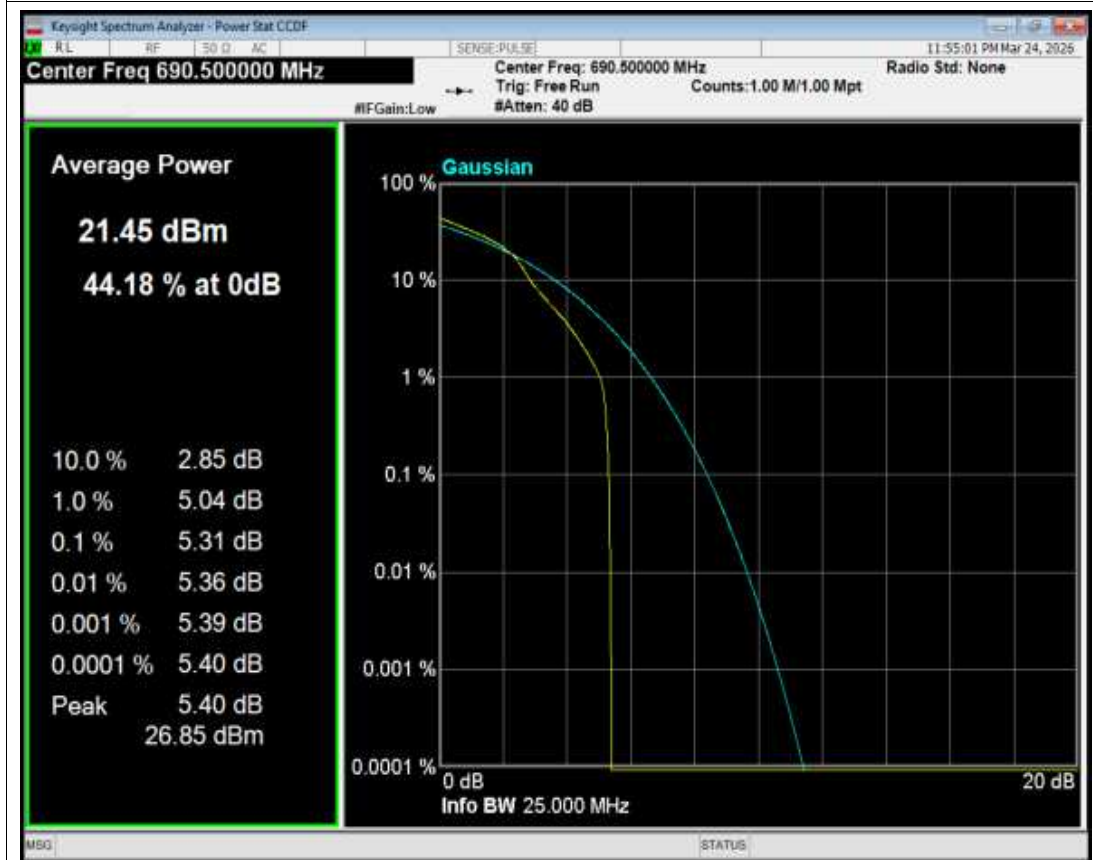
Band71 QPSK BW=15MHz Channel=133297 RB Size=1 Position=#0



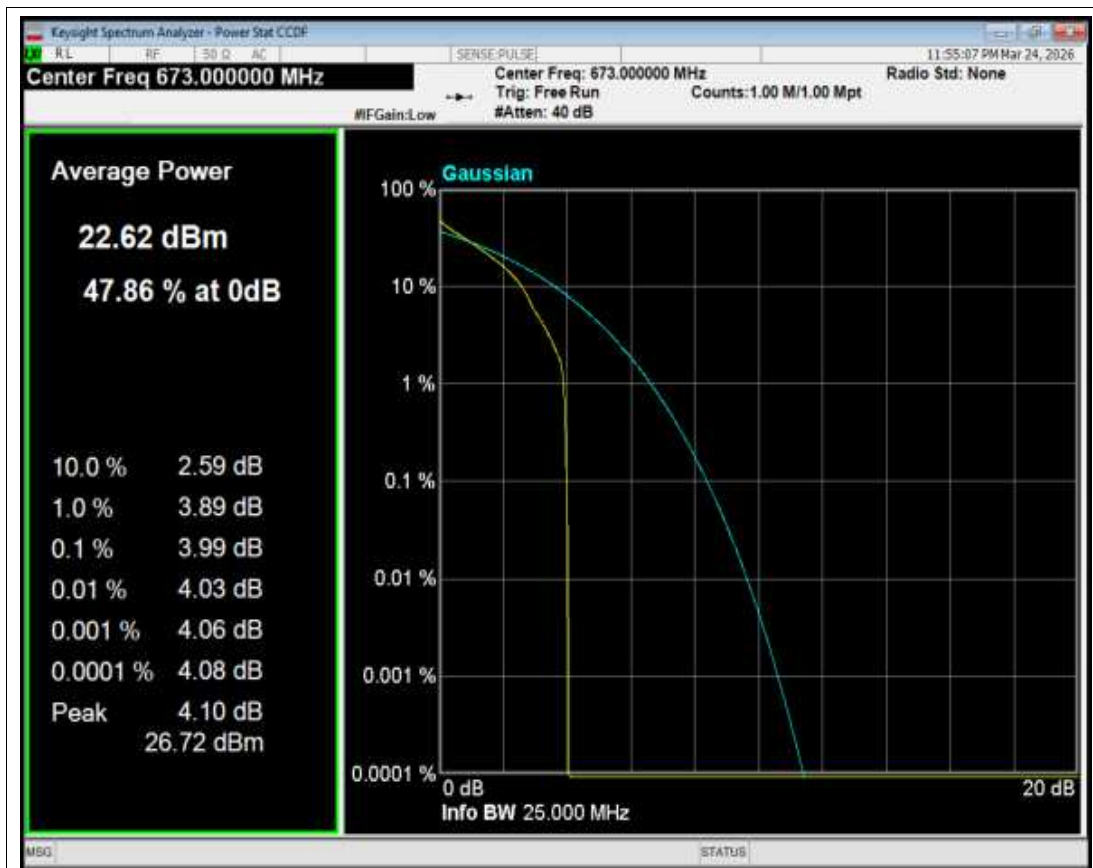
Band71 16QAM BW=15MHz Channel=133297 RB Size=1 Position=#0



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



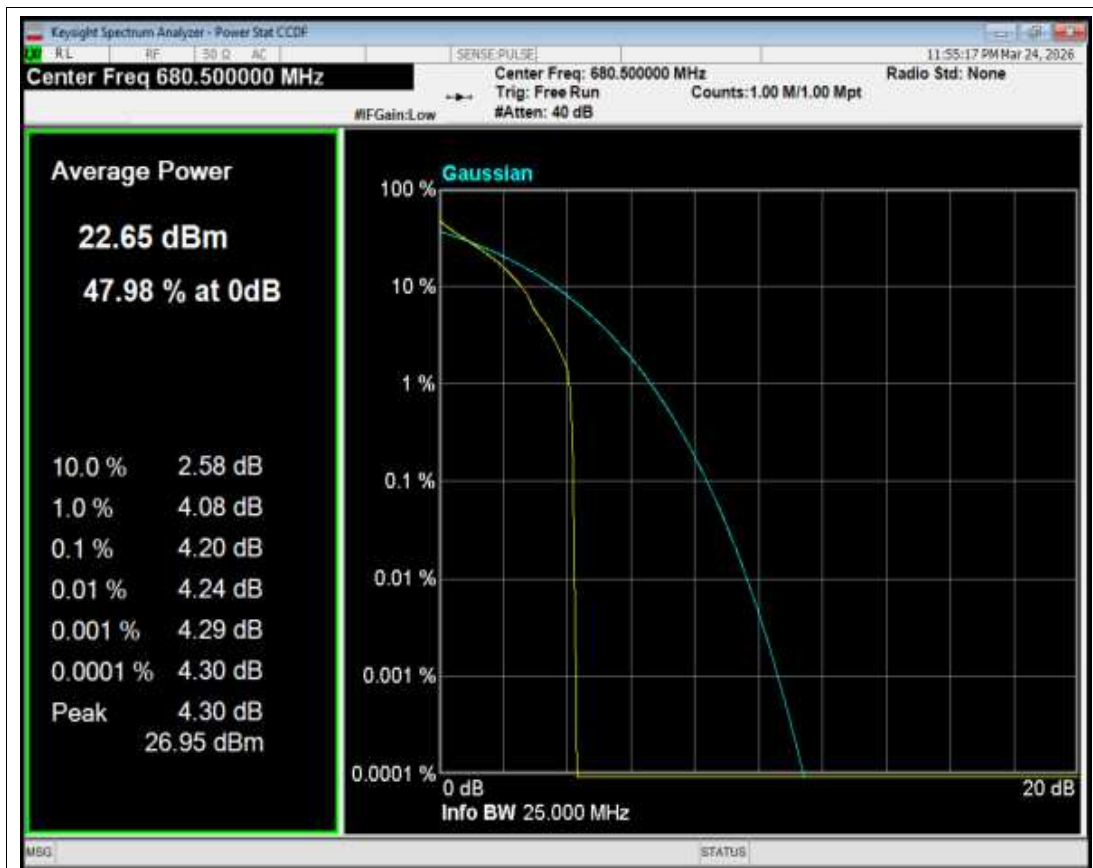
Band71 16QAM BW=15MHz Channel=133397 RB Size=1 Position=#0



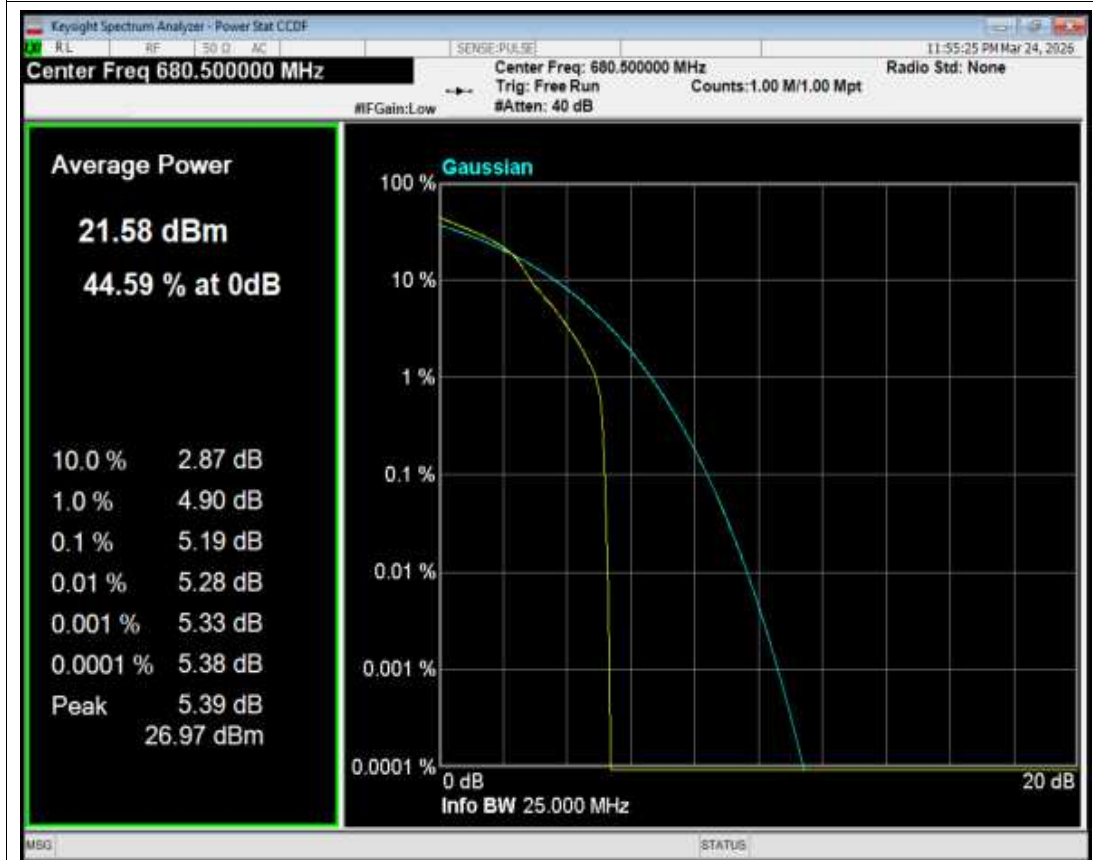
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#0



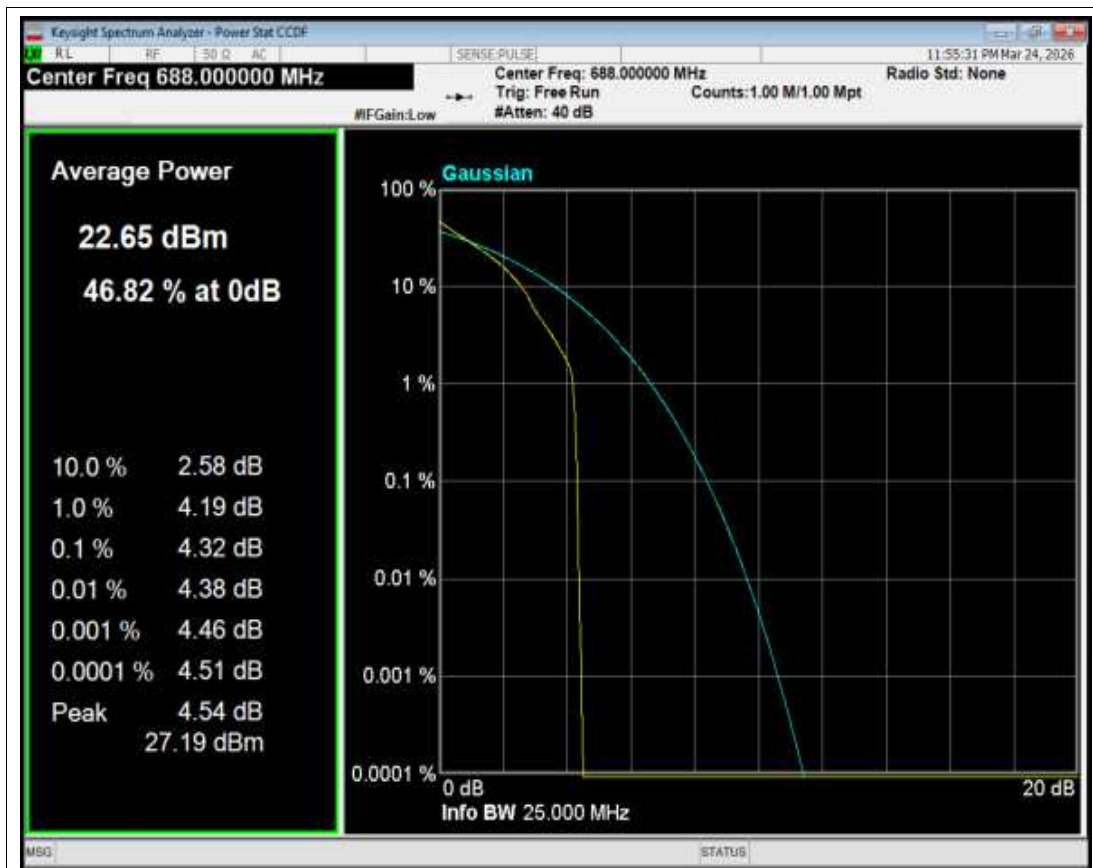
Band71 16QAM BW=20MHz Channel=133222 RB Size=1 Position=#0



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



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



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



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

04 Occupied bandwidth

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>99% OBW (MHz)</i>	<i>-26dB EBW (MHz)</i>	<i>Verdict</i>
Band2	1.4	18607	6	#0	QPSK	1.091	1.289	PASS
Band2	1.4	18607	6	#0	16QAM	1.094	1.277	PASS
Band2	1.4	18900	6	#0	QPSK	1.096	1.304	PASS
Band2	1.4	18900	6	#0	16QAM	1.096	1.303	PASS
Band2	1.4	19193	6	#0	QPSK	1.090	1.304	PASS
Band2	1.4	19193	6	#0	16QAM	1.091	1.294	PASS
Band2	3	18615	15	#0	QPSK	2.698	2.985	PASS
Band2	3	18615	15	#0	16QAM	2.701	2.987	PASS
Band2	3	18900	15	#0	QPSK	2.703	2.972	PASS
Band2	3	18900	15	#0	16QAM	2.700	3.009	PASS
Band2	3	19185	15	#0	QPSK	2.696	3.012	PASS
Band2	3	19185	15	#0	16QAM	2.707	2.977	PASS
Band2	5	18625	25	#0	QPSK	4.520	4.998	PASS
Band2	5	18625	25	#0	16QAM	4.512	4.966	PASS
Band2	5	18900	25	#0	QPSK	4.504	5.009	PASS
Band2	5	18900	25	#0	16QAM	4.534	5.075	PASS
Band2	5	19175	25	#0	QPSK	4.506	4.995	PASS
Band2	5	19175	25	#0	16QAM	4.522	4.983	PASS
Band2	10	18650	50	#0	QPSK	8.965	9.832	PASS
Band2	10	18650	50	#0	16QAM	8.988	9.701	PASS
Band2	10	18900	50	#0	QPSK	8.958	9.747	PASS
Band2	10	18900	50	#0	16QAM	8.968	9.813	PASS
Band2	10	19150	50	#0	QPSK	8.964	9.759	PASS
Band2	10	19150	50	#0	16QAM	8.972	9.863	PASS
Band2	15	18675	75	#0	QPSK	13.469	14.711	PASS
Band2	15	18675	75	#0	16QAM	13.415	14.654	PASS
Band2	15	18900	75	#0	QPSK	13.426	14.639	PASS
Band2	15	18900	75	#0	16QAM	13.430	14.403	PASS
Band2	15	19125	75	#0	QPSK	13.409	14.578	PASS
Band2	15	19125	75	#0	16QAM	13.408	14.544	PASS
Band2	20	18700	100	#0	QPSK	17.903	19.495	PASS
Band2	20	18700	100	#0	16QAM	17.896	19.476	PASS
Band2	20	18900	100	#0	QPSK	17.881	19.158	PASS
Band2	20	18900	100	#0	16QAM	17.872	19.542	PASS
Band2	20	19100	100	#0	QPSK	17.890	19.309	PASS
Band2	20	19100	100	#0	16QAM	17.898	19.396	PASS
Band4	1.4	19957	6	#0	QPSK	1.097	1.295	PASS
Band4	1.4	19957	6	#0	16QAM	1.098	1.319	PASS
Band4	1.4	20175	6	#0	QPSK	1.097	1.285	PASS

Band4	1.4	20175	6	#0	16QAM	1.099	1.292	PASS
Band4	1.4	20393	6	#0	QPSK	1.094	1.305	PASS
Band4	1.4	20393	6	#0	16QAM	1.100	1.308	PASS
Band4	3	19965	15	#0	QPSK	2.703	3.012	PASS
Band4	3	19965	15	#0	16QAM	2.705	3.020	PASS
Band4	3	20175	15	#0	QPSK	2.694	2.949	PASS
Band4	3	20175	15	#0	16QAM	2.708	2.979	PASS
Band4	3	20385	15	#0	QPSK	2.701	2.982	PASS
Band4	3	20385	15	#0	16QAM	2.698	3.007	PASS
Band4	5	19975	25	#0	QPSK	4.498	4.975	PASS
Band4	5	19975	25	#0	16QAM	4.506	5.042	PASS
Band4	5	20175	25	#0	QPSK	4.539	5.012	PASS
Band4	5	20175	25	#0	16QAM	4.526	4.989	PASS
Band4	5	20375	25	#0	QPSK	4.521	4.976	PASS
Band4	5	20375	25	#0	16QAM	4.506	4.973	PASS
Band4	10	20000	50	#0	QPSK	8.953	9.697	PASS
Band4	10	20000	50	#0	16QAM	8.958	9.870	PASS
Band4	10	20175	50	#0	QPSK	8.986	9.920	PASS
Band4	10	20175	50	#0	16QAM	8.976	9.830	PASS
Band4	10	20350	50	#0	QPSK	8.968	9.845	PASS
Band4	10	20350	50	#0	16QAM	8.961	9.728	PASS
Band4	15	20025	75	#0	QPSK	13.431	14.504	PASS
Band4	15	20025	75	#0	16QAM	13.404	14.379	PASS
Band4	15	20175	75	#0	QPSK	13.455	14.599	PASS
Band4	15	20175	75	#0	16QAM	13.447	14.642	PASS
Band4	15	20325	75	#0	QPSK	13.402	14.423	PASS
Band4	15	20325	75	#0	16QAM	13.427	14.536	PASS
Band4	20	20050	100	#0	QPSK	39.638	40.000	PASS
Band4	20	20050	100	#0	16QAM	34.785	40.000	PASS
Band4	20	20175	100	#0	QPSK	36.195	40.000	PASS
Band4	20	20300	100	#0	QPSK	17.828	19.206	PASS
Band4	20	20300	100	#0	16QAM	17.847	19.277	PASS
Band5	1.4	20407	6	#0	QPSK	1.096	1.284	PASS
Band5	1.4	20407	6	#0	16QAM	1.102	1.295	PASS
Band5	1.4	20525	6	#0	QPSK	1.095	1.282	PASS
Band5	1.4	20525	6	#0	16QAM	1.094	1.314	PASS
Band5	1.4	20643	6	#0	QPSK	1.095	1.280	PASS
Band5	1.4	20643	6	#0	16QAM	1.096	1.318	PASS
Band5	3	20415	15	#0	QPSK	2.703	3.000	PASS
Band5	3	20415	15	#0	16QAM	2.705	2.967	PASS
Band5	3	20525	15	#0	QPSK	2.703	2.975	PASS
Band5	3	20525	15	#0	16QAM	2.694	2.998	PASS
Band5	3	20635	15	#0	QPSK	2.697	2.979	PASS
Band5	3	20635	15	#0	16QAM	2.704	2.964	PASS

Band5	5	20425	25	#0	QPSK	4.521	4.967	PASS
Band5	5	20425	25	#0	16QAM	4.515	4.922	PASS
Band5	5	20525	25	#0	QPSK	4.524	5.042	PASS
Band5	5	20525	25	#0	16QAM	4.507	5.013	PASS
Band5	5	20625	25	#0	QPSK	4.505	4.959	PASS
Band5	5	20625	25	#0	16QAM	4.515	4.909	PASS
Band5	10	20450	50	#0	QPSK	8.967	9.802	PASS
Band5	10	20450	50	#0	16QAM	8.980	9.828	PASS
Band5	10	20525	50	#0	QPSK	8.952	9.779	PASS
Band5	10	20525	50	#0	16QAM	8.971	9.696	PASS
Band5	10	20600	50	#0	QPSK	9.002	9.780	PASS
Band5	10	20600	50	#0	16QAM	9.000	9.713	PASS
Band12	1.4	23017	6	#0	QPSK	2.773	2.800	PASS
Band12	1.4	23017	6	#0	16QAM	1.097	1.277	PASS
Band12	1.4	23095	6	#0	QPSK	1.096	1.280	PASS
Band12	1.4	23095	6	#0	16QAM	1.091	1.295	PASS
Band12	1.4	23173	6	#0	QPSK	1.101	1.307	PASS
Band12	1.4	23173	6	#0	16QAM	1.098	1.320	PASS
Band12	3	23025	15	#0	QPSK	2.693	2.986	PASS
Band12	3	23025	15	#0	16QAM	2.702	2.968	PASS
Band12	3	23095	15	#0	QPSK	2.696	3.002	PASS
Band12	3	23095	15	#0	16QAM	2.701	2.971	PASS
Band12	3	23165	15	#0	QPSK	2.701	3.004	PASS
Band12	3	23165	15	#0	16QAM	2.705	2.976	PASS
Band12	5	23035	25	#0	QPSK	4.520	4.967	PASS
Band12	5	23035	25	#0	16QAM	4.525	4.958	PASS
Band12	5	23095	25	#0	QPSK	4.507	4.928	PASS
Band12	5	23095	25	#0	16QAM	4.515	5.023	PASS
Band12	5	23155	25	#0	QPSK	4.514	5.005	PASS
Band12	5	23155	25	#0	16QAM	4.521	5.011	PASS
Band12	10	23060	50	#0	QPSK	8.999	9.809	PASS
Band12	10	23060	50	#0	16QAM	8.979	9.747	PASS
Band12	10	23095	50	#0	QPSK	8.947	9.801	PASS
Band12	10	23095	50	#0	16QAM	8.951	9.780	PASS
Band12	10	23130	50	#0	QPSK	8.954	9.727	PASS
Band12	10	23130	50	#0	16QAM	8.953	9.732	PASS
Band13	5	23205	25	#0	QPSK	4.505	5.001	PASS
Band13	5	23205	25	#0	16QAM	4.509	4.963	PASS
Band13	5	23230	25	#0	QPSK	4.508	4.942	PASS
Band13	5	23230	25	#0	16QAM	4.503	5.031	PASS
Band13	5	23255	25	#0	QPSK	4.513	4.995	PASS
Band13	5	23255	25	#0	16QAM	4.504	4.953	PASS
Band13	10	23230	50	#0	QPSK	8.972	9.758	PASS
Band13	10	23230	50	#0	16QAM	8.934	9.787	PASS