

LTE Band 66 (QPSK) / 1745MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	1.68	0.001	2.5ppm	PASS
40		-1.78	-0.001		
30		-1.34	-0.001		
20		-4.73	-0.003		
10		-1.62	-0.001		
0		1.45	0.001		
-10		1.65	0.001		
-20		1.40	0.001		
-30		-1.78	-0.001		
20	Maximum Voltage	0.90	0.001	2.5ppm	PASS
20	BEP	0.69	0.000		

LTE Band 66 (16QAM) / 1745MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.03	0.000	2.5ppm	PASS
40		-0.34	0.000		
30		-0.41	0.000		
20		-1.93	-0.001		
10		-0.07	0.000		
0		0.03	0.000		
-10		-0.01	0.000		
-20		-0.38	0.000		
-30		0.11	0.000		
20	Maximum Voltage	-0.48	0.000	2.5ppm	PASS
20	BEP	0.08	0.000		

LTE Band 71 (QPSK) / 680.5MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.73	-0.001	2.5ppm	PASS
40		0.95	0.001		
30		-0.53	-0.001		
20		-3.26	-0.005		
10		-0.51	-0.001		
0		-0.51	-0.001		
-10		0.58	0.001		
-20		0.72	0.001		
-30		1.10	0.002		
20	Maximum Voltage	-1.08	-0.002		
20	BEP	0.48	0.001		

LTE Band 71 (16QAM) / 680.5MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-1.37	-0.002	2.5ppm	PASS
40		-1.51	-0.002		
30		-1.61	-0.002		
20		-4.73	-0.007		
10		-1.55	-0.002		
0		-1.68	-0.002		
-10		-1.49	-0.002		
-20		1.57	0.002		
-30		1.25	0.002		
20	Maximum Voltage	-2.39	-0.004		
20	BEP	0.73	0.001		

Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18607	1	#0	QPSK	5.19	13	PASS
Band2	1.4	18607	1	#0	16QAM	5.88	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.43	13	PASS
Band2	1.4	18900	1	#0	16QAM	6.45	13	PASS
Band2	1.4	19193	1	#0	QPSK	4.89	13	PASS
Band2	1.4	19193	1	#0	16QAM	5.53	13	PASS
Band2	3	18615	1	#0	QPSK	4.89	13	PASS
Band2	3	18615	1	#0	16QAM	5.55	13	PASS
Band2	3	18900	1	#0	QPSK	5.49	13	PASS
Band2	3	18900	1	#0	16QAM	6.36	13	PASS
Band2	3	19185	1	#0	QPSK	4.57	13	PASS
Band2	3	19185	1	#0	16QAM	5.57	13	PASS
Band2	5	18625	1	#0	QPSK	4.91	13	PASS
Band2	5	18625	1	#0	16QAM	5.56	13	PASS
Band2	5	18900	1	#0	QPSK	5.21	13	PASS
Band2	5	18900	1	#0	16QAM	5.92	13	PASS
Band2	5	19175	1	#0	QPSK	4.05	13	PASS
Band2	5	19175	1	#0	16QAM	4.86	13	PASS
Band2	10	18650	1	#0	QPSK	4.84	13	PASS
Band2	10	18650	1	#0	16QAM	5.53	13	PASS
Band2	10	18900	1	#0	QPSK	4.84	13	PASS
Band2	10	18900	1	#0	16QAM	5.66	13	PASS
Band2	10	19150	1	#0	QPSK	3.96	13	PASS
Band2	10	19150	1	#0	16QAM	4.92	13	PASS
Band2	15	18675	1	#0	QPSK	4.94	13	PASS
Band2	15	18675	1	#0	16QAM	5.62	13	PASS
Band2	15	18900	1	#0	QPSK	4.65	13	PASS
Band2	15	18900	1	#0	16QAM	5.49	13	PASS
Band2	15	19125	1	#0	QPSK	3.77	13	PASS
Band2	15	19125	1	#0	16QAM	4.71	13	PASS
Band2	20	18700	1	#0	QPSK	4.75	13	PASS
Band2	20	18700	1	#0	16QAM	5.37	13	PASS
Band2	20	18900	1	#0	QPSK	4.56	13	PASS
Band2	20	18900	1	#0	16QAM	5.35	13	PASS
Band2	20	19100	1	#0	QPSK	2.98	13	PASS
Band2	20	19100	1	#0	16QAM	3.87	13	PASS
Band4	1.4	19957	1	#0	QPSK	5.11	13	PASS
Band4	1.4	19957	1	#0	16QAM	5.91	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.49	13	PASS
Band4	1.4	20175	1	#0	16QAM	6.56	13	PASS
Band4	1.4	20393	1	#0	QPSK	4.50	13	PASS
Band4	1.4	20393	1	#0	16QAM	5.20	13	PASS
Band4	3	19965	1	#0	QPSK	4.95	13	PASS
Band4	3	19965	1	#0	16QAM	5.80	13	PASS
Band4	3	20175	1	#0	QPSK	5.45	13	PASS
Band4	3	20175	1	#0	16QAM	6.61	13	PASS
Band4	3	20385	1	#0	QPSK	4.45	13	PASS
Band4	3	20385	1	#0	16QAM	5.20	13	PASS
Band4	5	19975	1	#0	QPSK	5.08	13	PASS
Band4	5	19975	1	#0	16QAM	5.65	13	PASS
Band4	5	20175	1	#0	QPSK	5.41	13	PASS
Band4	5	20175	1	#0	16QAM	6.00	13	PASS
Band4	5	20375	1	#0	QPSK	4.67	13	PASS
Band4	5	20375	1	#0	16QAM	5.37	13	PASS
Band4	10	20000	1	#0	QPSK	4.92	13	PASS
Band4	10	20000	1	#0	16QAM	5.71	13	PASS
Band4	10	20175	1	#0	QPSK	5.21	13	PASS
Band4	10	20175	1	#0	16QAM	6.20	13	PASS
Band4	10	20350	1	#0	QPSK	4.90	13	PASS
Band4	10	20350	1	#0	16QAM	5.60	13	PASS
Band4	15	20025	1	#0	QPSK	4.92	13	PASS
Band4	15	20025	1	#0	16QAM	5.87	13	PASS
Band4	15	20175	1	#0	QPSK	4.85	13	PASS
Band4	15	20175	1	#0	16QAM	5.64	13	PASS
Band4	15	20325	1	#0	QPSK	5.16	13	PASS
Band4	15	20325	1	#0	16QAM	5.95	13	PASS
Band4	20	20050	1	#0	QPSK	5.02	13	PASS
Band4	20	20050	1	#0	16QAM	5.83	13	PASS
Band4	20	20175	1	#0	QPSK	4.31	13	PASS
Band4	20	20175	1	#0	16QAM	4.92	13	PASS
Band4	20	20300	1	#0	QPSK	5.16	13	PASS
Band4	20	20300	1	#0	16QAM	6.23	13	PASS
Band5	1.4	20407	1	#0	QPSK	4.00	13	PASS

Band5	1.4	20407	1	#0	16QAM	4.51	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.87	13	PASS
Band5	1.4	20525	1	#0	16QAM	5.36	13	PASS
Band5	1.4	20643	1	#0	QPSK	4.65	13	PASS
Band5	1.4	20643	1	#0	16QAM	4.87	13	PASS
Band5	3	20415	1	#0	QPSK	3.84	13	PASS
Band5	3	20415	1	#0	16QAM	4.24	13	PASS
Band5	3	20525	1	#0	QPSK	5.09	13	PASS
Band5	3	20525	1	#0	16QAM	5.72	13	PASS
Band5	3	20635	1	#0	QPSK	4.36	13	PASS
Band5	3	20635	1	#0	16QAM	4.99	13	PASS
Band5	5	20425	1	#0	QPSK	4.04	13	PASS
Band5	5	20425	1	#0	16QAM	4.37	13	PASS
Band5	5	20525	1	#0	QPSK	4.88	13	PASS
Band5	5	20525	1	#0	16QAM	5.28	13	PASS
Band5	5	20625	1	#0	QPSK	4.61	13	PASS
Band5	5	20625	1	#0	16QAM	5.15	13	PASS
Band5	10	20450	1	#0	QPSK	4.06	13	PASS
Band5	10	20450	1	#0	16QAM	4.25	13	PASS
Band5	10	20525	1	#0	QPSK	4.78	13	PASS
Band5	10	20525	1	#0	16QAM	5.10	13	PASS
Band5	10	20600	1	#0	QPSK	4.22	13	PASS
Band5	10	20600	1	#0	16QAM	4.57	13	PASS
Band7	5	20775	1	#0	QPSK	3.52	13	PASS
Band7	5	20775	1	#0	16QAM	4.50	13	PASS
Band7	5	21100	1	#0	QPSK	4.13	13	PASS
Band7	5	21100	1	#0	16QAM	4.74	13	PASS
Band7	5	21425	1	#0	QPSK	3.08	13	PASS
Band7	5	21425	1	#0	16QAM	3.81	13	PASS
Band7	10	20800	1	#0	QPSK	3.59	13	PASS
Band7	10	20800	1	#0	16QAM	4.58	13	PASS
Band7	10	21100	1	#0	QPSK	4.06	13	PASS
Band7	10	21100	1	#0	16QAM	4.72	13	PASS
Band7	10	21400	1	#0	QPSK	3.24	13	PASS
Band7	10	21400	1	#0	16QAM	4.22	13	PASS
Band7	15	20825	1	#0	QPSK	3.48	13	PASS
Band7	15	20825	1	#0	16QAM	4.37	13	PASS
Band7	15	21100	1	#0	QPSK	3.97	13	PASS
Band7	15	21100	1	#0	16QAM	4.91	13	PASS
Band7	15	21375	1	#0	QPSK	4.03	13	PASS
Band7	15	21375	1	#0	16QAM	4.87	13	PASS
Band7	20	20850	1	#0	QPSK	3.56	13	PASS
Band7	20	20850	1	#0	16QAM	4.32	13	PASS
Band7	20	21100	1	#0	QPSK	4.02	13	PASS
Band7	20	21100	1	#0	16QAM	4.97	13	PASS
Band7	20	21350	1	#0	QPSK	4.29	13	PASS
Band7	20	21350	1	#0	16QAM	4.85	13	PASS
Band12	1.4	23017	1	#0	QPSK	4.30	13	PASS
Band12	1.4	23017	1	#0	16QAM	5.21	13	PASS
Band12	1.4	23095	1	#0	QPSK	4.09	13	PASS
Band12	1.4	23095	1	#0	16QAM	4.78	13	PASS
Band12	1.4	23173	1	#0	QPSK	3.96	13	PASS
Band12	1.4	23173	1	#0	16QAM	4.25	13	PASS
Band12	3	23025	1	#0	QPSK	4.20	13	PASS
Band12	3	23025	1	#0	16QAM	5.23	13	PASS
Band12	3	23095	1	#0	QPSK	4.24	13	PASS
Band12	3	23095	1	#0	16QAM	4.90	13	PASS
Band12	3	23165	1	#0	QPSK	4.49	13	PASS
Band12	3	23165	1	#0	16QAM	4.85	13	PASS
Band12	5	23035	1	#0	QPSK	4.31	13	PASS
Band12	5	23035	1	#0	16QAM	4.98	13	PASS
Band12	5	23095	1	#0	QPSK	4.63	13	PASS
Band12	5	23095	1	#0	16QAM	5.30	13	PASS
Band12	5	23155	1	#0	QPSK	4.23	13	PASS
Band12	5	23155	1	#0	16QAM	4.75	13	PASS
Band12	10	23060	1	#0	QPSK	4.31	13	PASS
Band12	10	23060	1	#0	16QAM	5.14	13	PASS
Band12	10	23095	1	#0	QPSK	5.21	13	PASS
Band12	10	23095	1	#0	16QAM	6.15	13	PASS
Band12	10	23130	1	#0	QPSK	4.23	13	PASS
Band12	10	23130	1	#0	16QAM	4.78	13	PASS
Band14	5	23305	1	#0	QPSK	6.05	13	PASS
Band14	5	23305	1	#0	16QAM	6.42	13	PASS
Band14	5	23330	1	#0	QPSK	6.32	13	PASS
Band14	5	23330	1	#0	16QAM	6.97	13	PASS
Band14	5	23355	1	#0	QPSK	6.55	13	PASS
Band14	5	23355	1	#0	16QAM	6.96	13	PASS

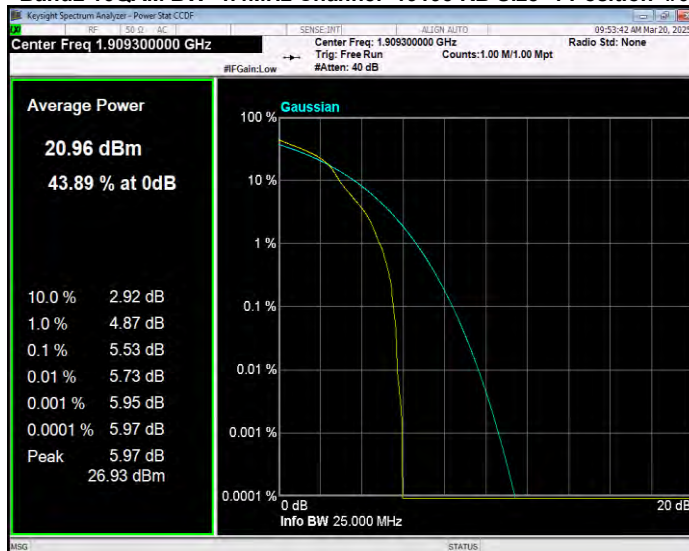
Band14	10	23330	1	#0	QPSK	5.72	13	PASS
Band14	10	23330	1	#0	16QAM	6.49	13	PASS
Band17	5	23755	1	#0	QPSK	5.13	13	PASS
Band17	5	23755	1	#0	16QAM	5.77	13	PASS
Band17	5	23790	1	#0	QPSK	4.16	13	PASS
Band17	5	23790	1	#0	16QAM	4.83	13	PASS
Band17	5	23825	1	#0	QPSK	4.28	13	PASS
Band17	5	23825	1	#0	16QAM	5.09	13	PASS
Band17	10	23780	1	#0	QPSK	5.10	13	PASS
Band17	10	23780	1	#0	16QAM	5.84	13	PASS
Band17	10	23790	1	#0	QPSK	4.85	13	PASS
Band17	10	23790	1	#0	16QAM	5.63	13	PASS
Band17	10	23800	1	#0	QPSK	4.39	13	PASS
Band17	10	23800	1	#0	16QAM	5.43	13	PASS
Band30	5	27710	1	#0	QPSK	3.63	13	PASS
Band30	5	27710	1	#0	16QAM	4.46	13	PASS
Band30	10	27710	1	#0	QPSK	2.94	13	PASS
Band30	10	27710	1	#0	16QAM	3.81	13	PASS
Band38	5	37775	1	#0	QPSK	7.89	13	PASS
Band38	5	37775	1	#0	16QAM	9.54	13	PASS
Band38	5	38000	1	#0	QPSK	8.10	13	PASS
Band38	5	38000	1	#0	16QAM	9.67	13	PASS
Band38	5	38225	1	#0	QPSK	7.65	13	PASS
Band38	5	38225	1	#0	16QAM	9.51	13	PASS
Band38	10	37800	1	#0	QPSK	8.04	13	PASS
Band38	10	37800	1	#0	16QAM	9.42	13	PASS
Band38	10	38000	1	#0	QPSK	7.94	13	PASS
Band38	10	38000	1	#0	16QAM	9.43	13	PASS
Band38	10	38200	1	#0	QPSK	7.93	13	PASS
Band38	10	38200	1	#0	16QAM	8.35	13	PASS
Band38	15	37825	1	#0	QPSK	7.72	13	PASS
Band38	15	37825	1	#0	16QAM	9.71	13	PASS
Band38	15	38000	1	#0	QPSK	7.32	13	PASS
Band38	15	38000	1	#0	16QAM	9.23	13	PASS
Band38	15	38175	1	#0	QPSK	7.90	13	PASS
Band38	15	38175	1	#0	16QAM	10.16	13	PASS
Band38	20	37850	1	#0	QPSK	9.24	13	PASS
Band38	20	37850	1	#0	16QAM	9.41	13	PASS
Band38	20	38000	1	#0	QPSK	7.98	13	PASS
Band38	20	38000	1	#0	16QAM	9.49	13	PASS
Band38	20	38150	1	#0	QPSK	7.50	13	PASS
Band38	20	38150	1	#0	16QAM	7.96	13	PASS
Band41	5	39675	1	#0	QPSK	7.71	13	PASS
Band41	5	39675	1	#0	16QAM	9.30	13	PASS
Band41	5	40620	1	#0	QPSK	8.01	13	PASS
Band41	5	40620	1	#0	16QAM	8.76	13	PASS
Band41	5	41565	1	#0	QPSK	7.96	13	PASS
Band41	5	41565	1	#0	16QAM	9.34	13	PASS
Band41	10	39700	1	#0	QPSK	8.14	13	PASS
Band41	10	39700	1	#0	16QAM	9.46	13	PASS
Band41	10	40620	1	#0	QPSK	8.13	13	PASS
Band41	10	40620	1	#0	16QAM	9.62	13	PASS
Band41	10	41540	1	#0	QPSK	7.69	13	PASS
Band41	10	41540	1	#0	16QAM	9.04	13	PASS
Band41	15	39725	1	#0	QPSK	8.21	13	PASS
Band41	15	39725	1	#0	16QAM	8.81	13	PASS
Band41	15	40620	1	#0	QPSK	7.65	13	PASS
Band41	15	40620	1	#0	16QAM	10.56	13	PASS
Band41	15	41515	1	#0	QPSK	8.88	13	PASS
Band41	15	41515	1	#0	16QAM	10.27	13	PASS
Band41	20	39750	1	#0	QPSK	9.57	13	PASS
Band41	20	39750	1	#0	16QAM	9.82	13	PASS
Band41	20	40620	1	#0	QPSK	7.63	13	PASS
Band41	20	40620	1	#0	16QAM	9.09	13	PASS
Band41	20	41490	1	#0	QPSK	8.28	13	PASS
Band41	20	41490	1	#0	16QAM	9.71	13	PASS
Band66	1.4	131979	1	#0	QPSK	5.00	13	PASS
Band66	1.4	131979	1	#0	16QAM	5.96	13	PASS
Band66	1.4	132322	1	#0	QPSK	5.15	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.85	13	PASS
Band66	1.4	132665	1	#0	QPSK	3.87	13	PASS
Band66	1.4	132665	1	#0	16QAM	4.87	13	PASS
Band66	3	131987	1	#0	QPSK	4.96	13	PASS
Band66	3	131987	1	#0	16QAM	5.91	13	PASS
Band66	3	132322	1	#0	QPSK	5.14	13	PASS
Band66	3	132322	1	#0	16QAM	6.35	13	PASS
Band66	3	132657	1	#0	QPSK	3.85	13	PASS

Band66	3	132657	1	#0	16QAM	4.68	13	PASS
Band66	5	131997	1	#0	QPSK	5.01	13	PASS
Band66	5	131997	1	#0	16QAM	5.79	13	PASS
Band66	5	132322	1	#0	QPSK	5.12	13	PASS
Band66	5	132322	1	#0	16QAM	5.61	13	PASS
Band66	5	132647	1	#0	QPSK	4.17	13	PASS
Band66	5	132647	1	#0	16QAM	4.98	13	PASS
Band66	10	132022	1	#0	QPSK	4.83	13	PASS
Band66	10	132022	1	#0	16QAM	5.80	13	PASS
Band66	10	132322	1	#0	QPSK	5.24	13	PASS
Band66	10	132322	1	#0	16QAM	6.29	13	PASS
Band66	10	132622	1	#0	QPSK	4.67	13	PASS
Band66	10	132622	1	#0	16QAM	5.44	13	PASS
Band66	15	132047	1	#0	QPSK	4.85	13	PASS
Band66	15	132047	1	#0	16QAM	5.75	13	PASS
Band66	15	132322	1	#0	QPSK	5.27	13	PASS
Band66	15	132322	1	#0	16QAM	6.31	13	PASS
Band66	15	132597	1	#0	QPSK	5.02	13	PASS
Band66	15	132597	1	#0	16QAM	5.82	13	PASS
Band66	20	132072	1	#0	QPSK	4.96	13	PASS
Band66	20	132072	1	#0	16QAM	6.05	13	PASS
Band66	20	132322	1	#0	QPSK	5.26	13	PASS
Band66	20	132322	1	#0	16QAM	5.92	13	PASS
Band66	20	132572	1	#0	QPSK	5.35	13	PASS
Band66	20	132572	1	#0	16QAM	6.17	13	PASS
Band71	5	133147	1	#0	QPSK	5.31	13	PASS
Band71	5	133147	1	#0	16QAM	5.97	13	PASS
Band71	5	133297	1	#0	QPSK	5.29	13	PASS
Band71	5	133297	1	#0	16QAM	5.88	13	PASS
Band71	5	133447	1	#0	QPSK	5.64	13	PASS
Band71	5	133447	1	#0	16QAM	6.52	13	PASS
Band71	10	133172	1	#0	QPSK	5.21	13	PASS
Band71	10	133172	1	#0	16QAM	6.20	13	PASS
Band71	10	133297	1	#0	QPSK	5.11	13	PASS
Band71	10	133297	1	#0	16QAM	5.94	13	PASS
Band71	10	133422	1	#0	QPSK	5.27	13	PASS
Band71	10	133422	1	#0	16QAM	6.20	13	PASS
Band71	15	133197	1	#0	QPSK	5.32	13	PASS
Band71	15	133197	1	#0	16QAM	6.12	13	PASS
Band71	15	133297	1	#0	QPSK	5.36	13	PASS
Band71	15	133297	1	#0	16QAM	6.26	13	PASS
Band71	15	133397	1	#0	QPSK	5.33	13	PASS
Band71	15	133397	1	#0	16QAM	6.31	13	PASS
Band71	20	133222	1	#0	QPSK	5.33	13	PASS
Band71	20	133222	1	#0	16QAM	6.38	13	PASS
Band71	20	133297	1	#0	QPSK	5.59	13	PASS
Band71	20	133297	1	#0	16QAM	6.19	13	PASS
Band71	20	133372	1	#0	QPSK	5.42	13	PASS
Band71	20	133372	1	#0	16QAM	6.31	13	PASS

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



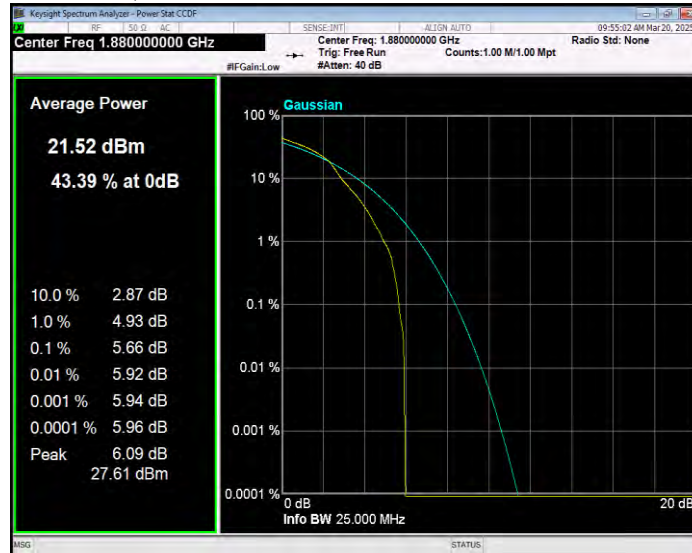
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



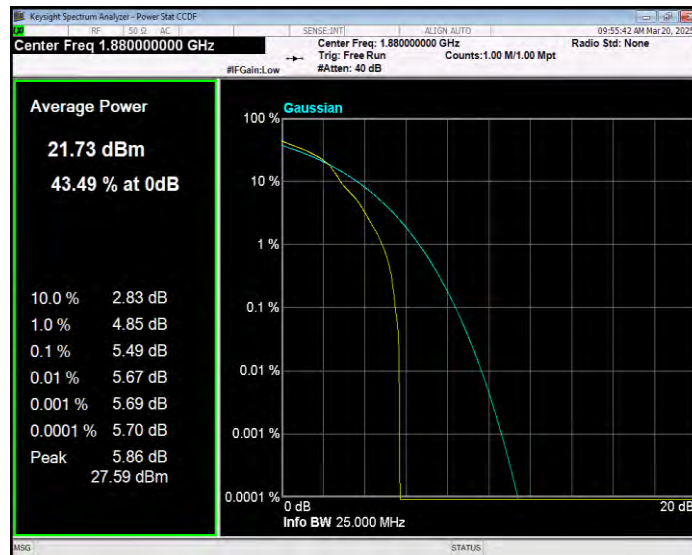
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



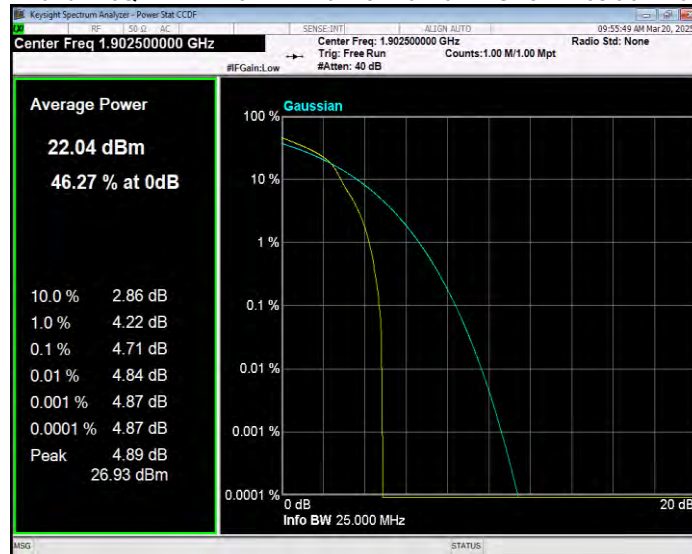
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



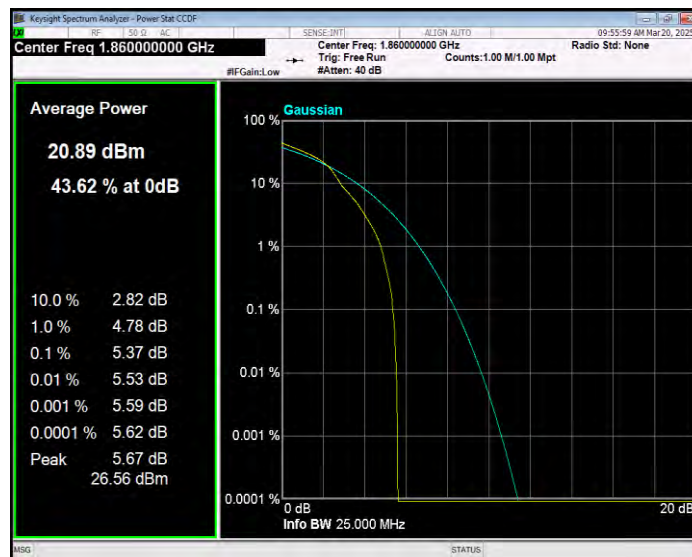
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



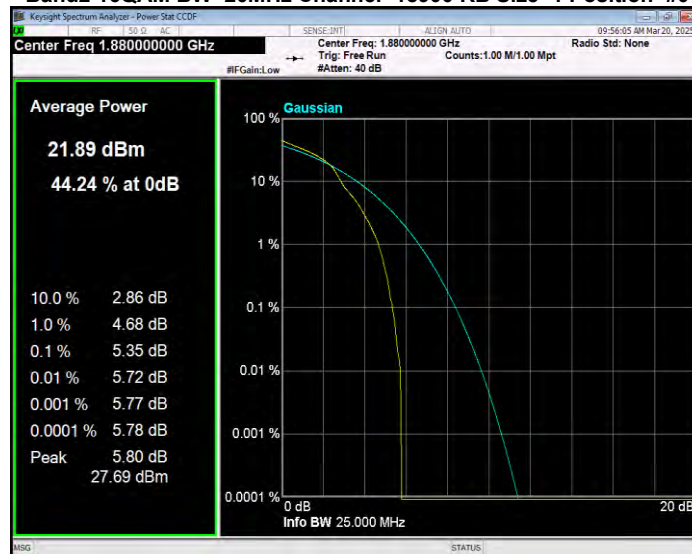
Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



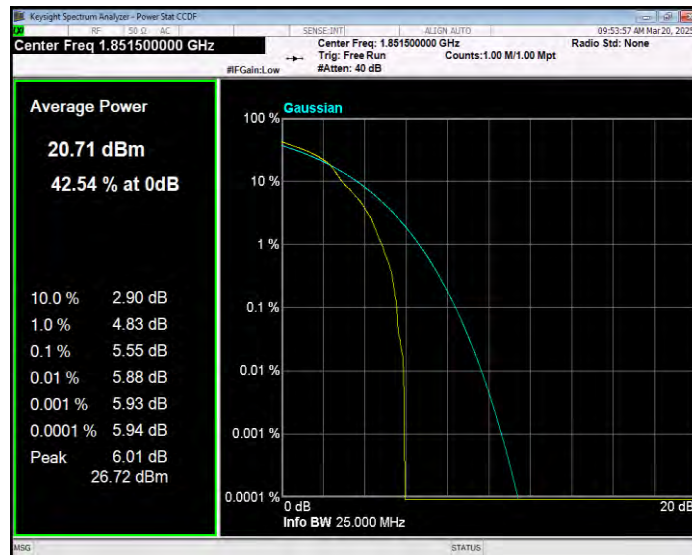
Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



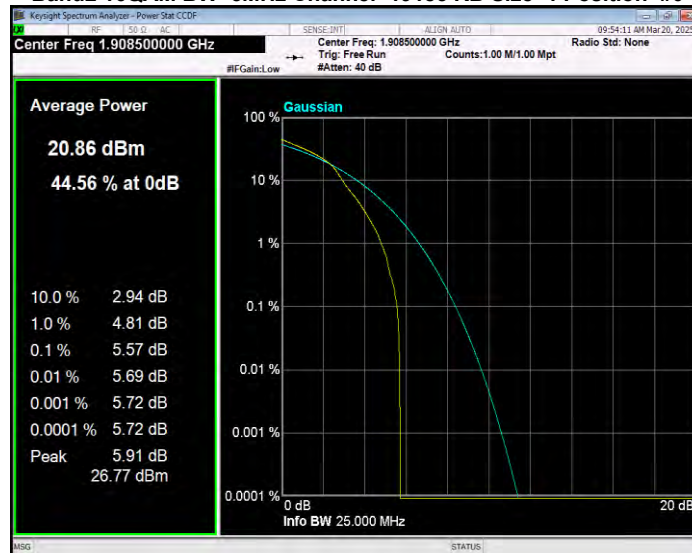
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



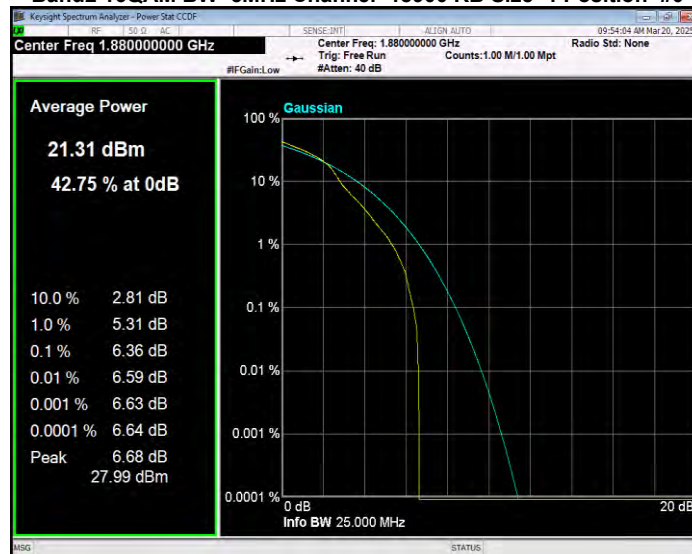
Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



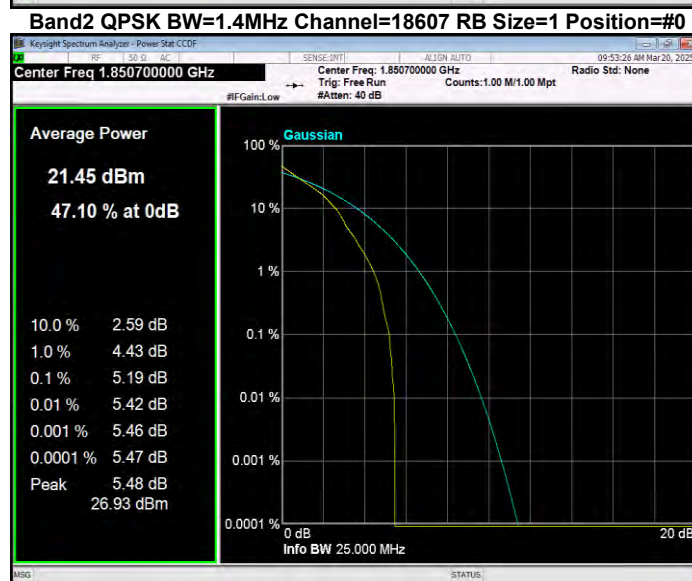
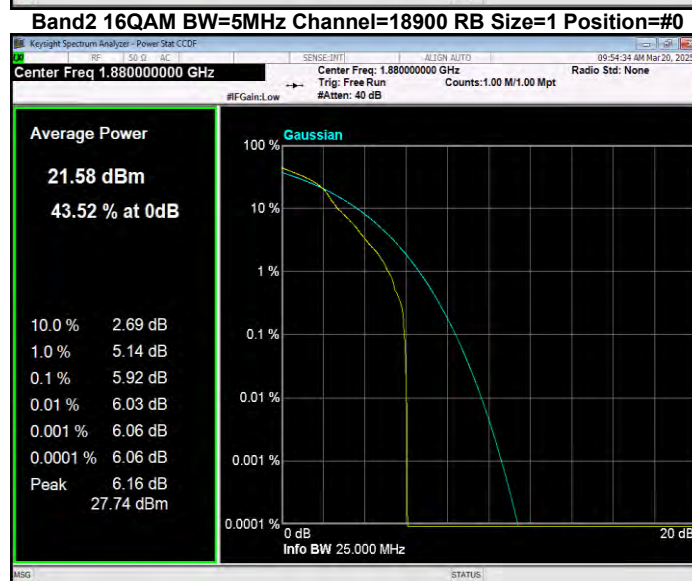
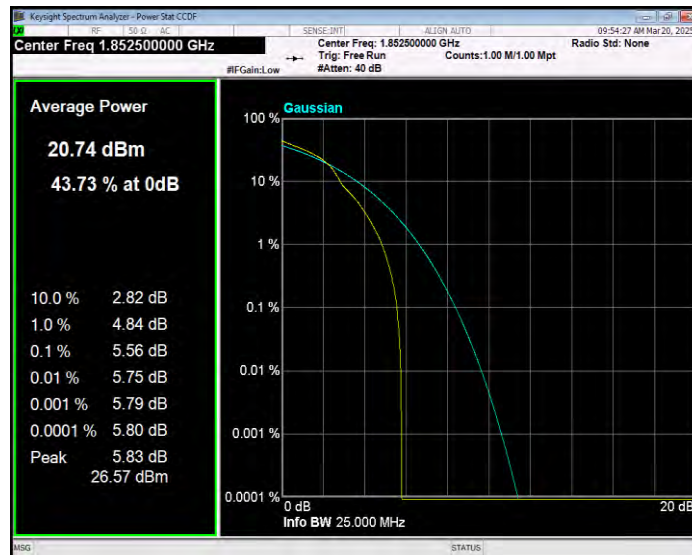
Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



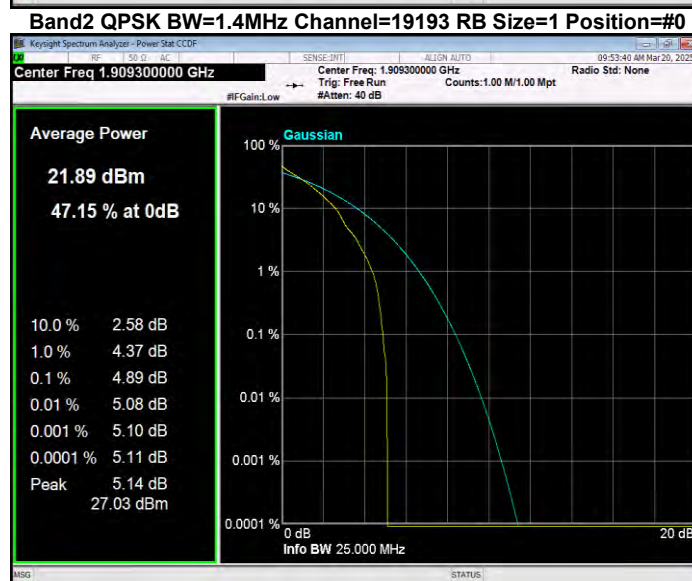
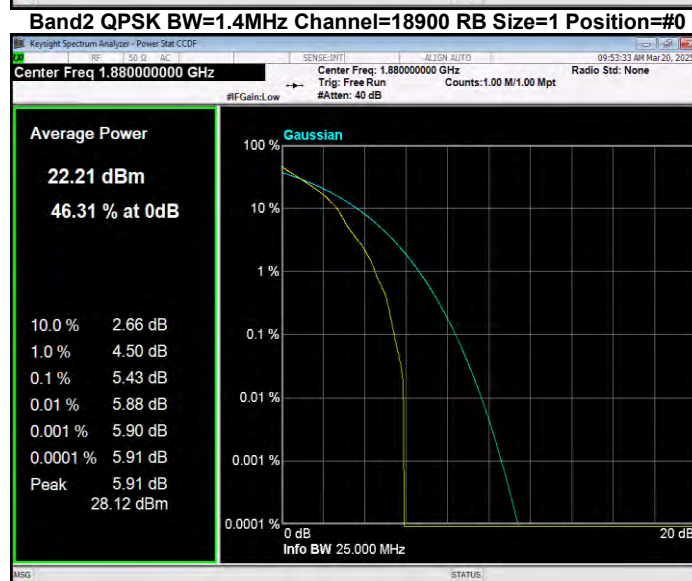
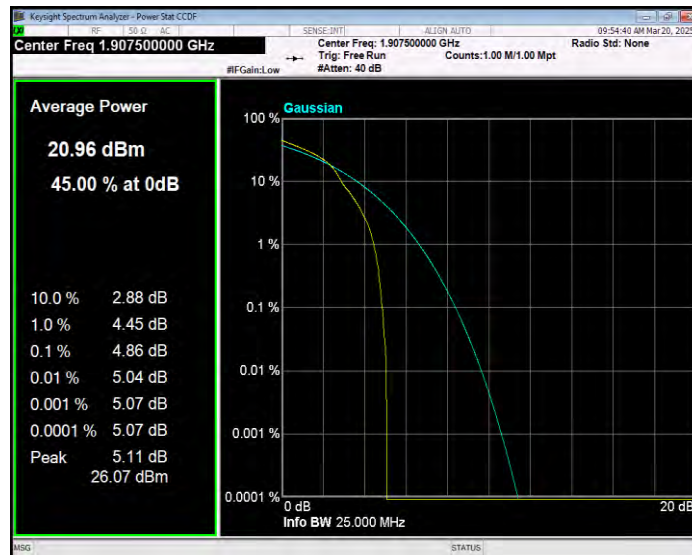
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



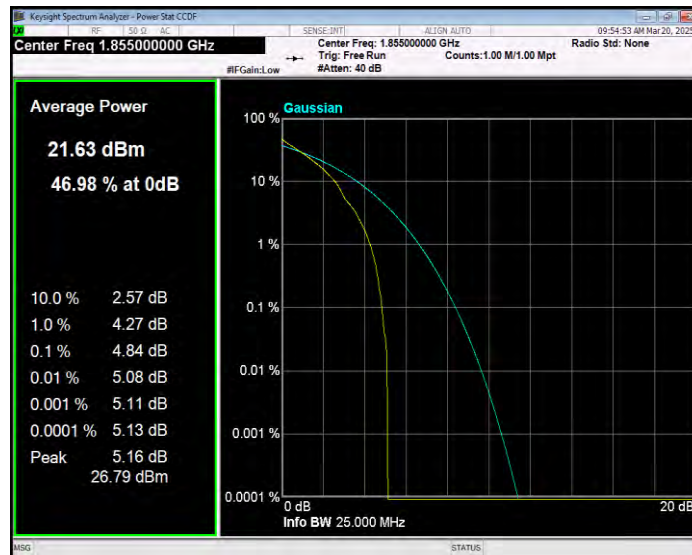
Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



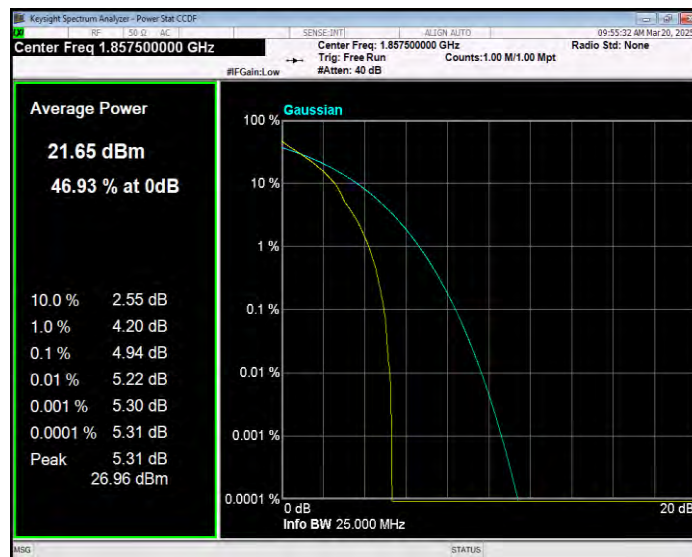
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



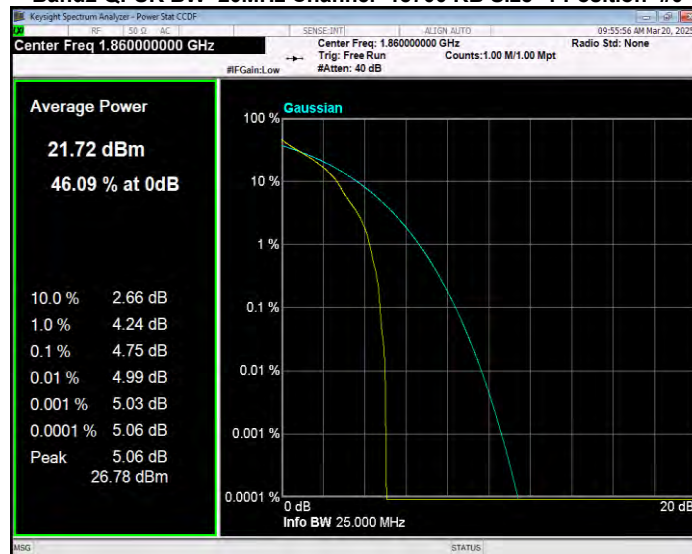
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



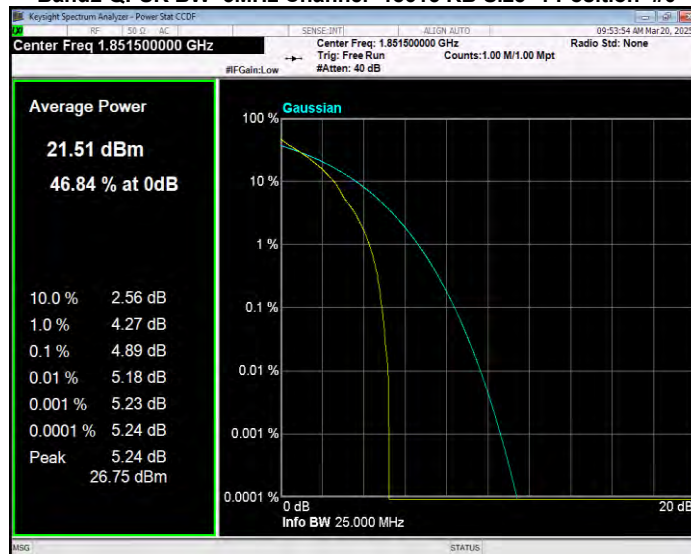
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



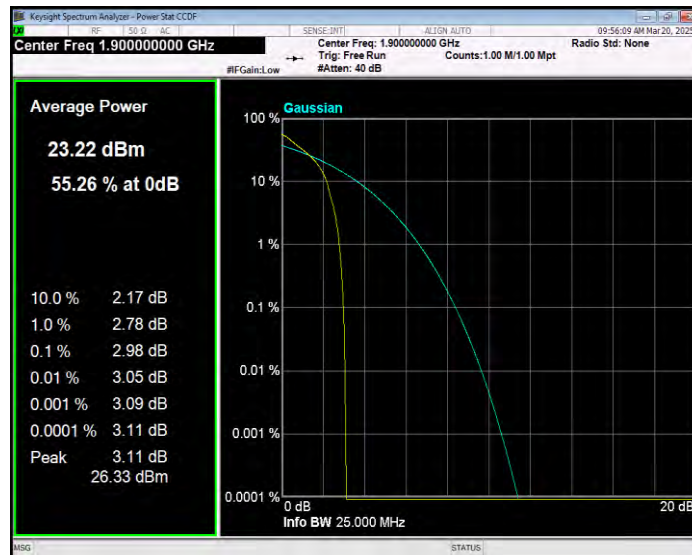
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



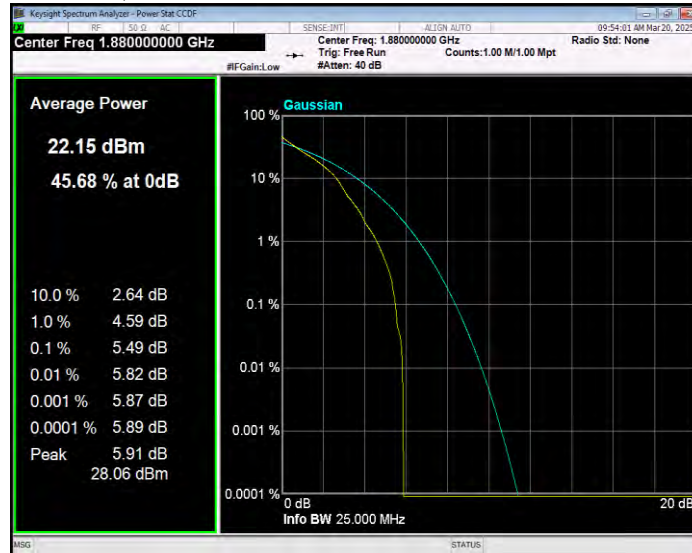
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



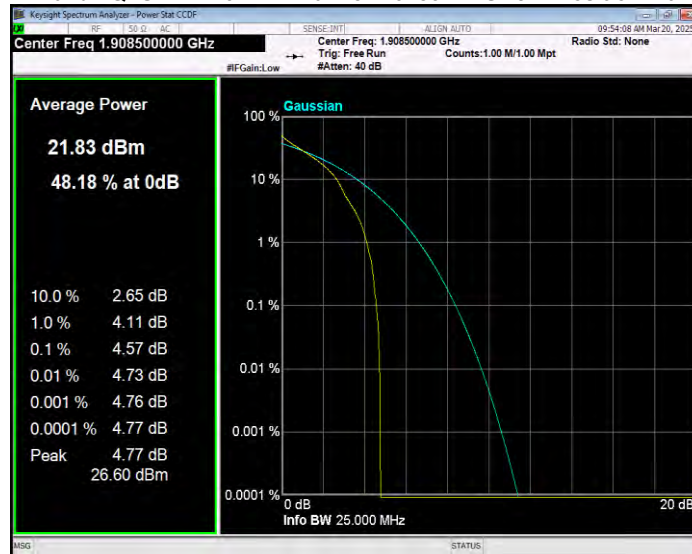
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



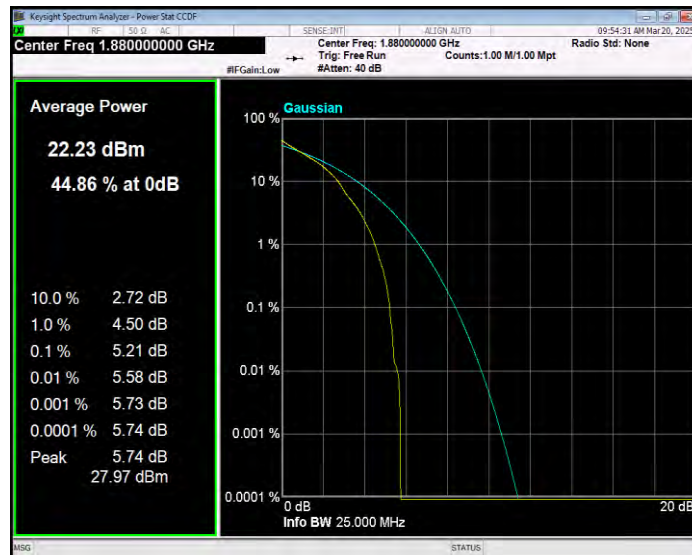
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



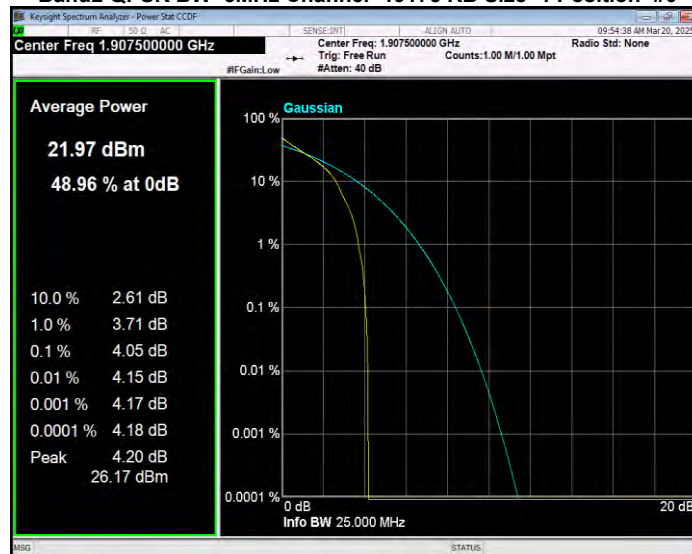
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



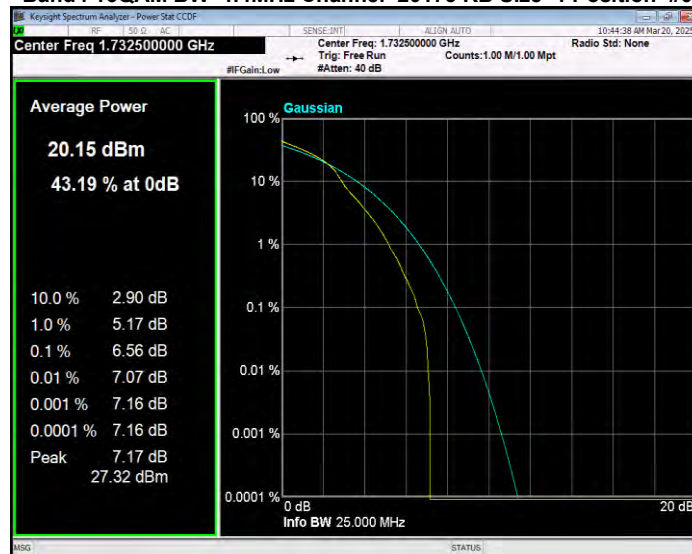
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



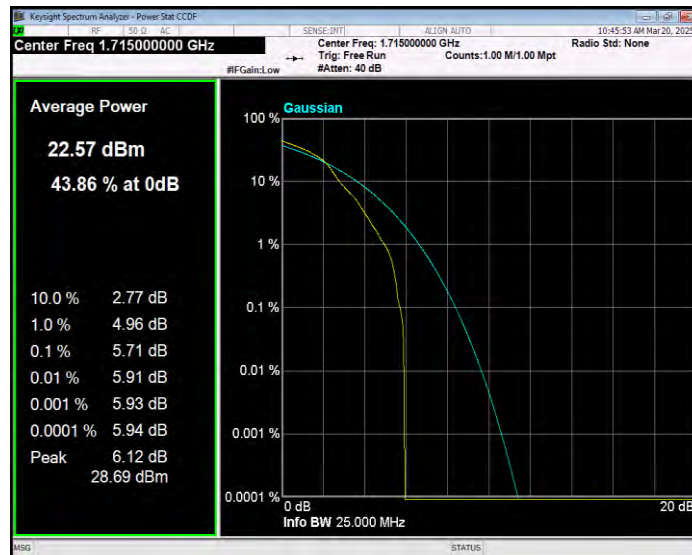
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



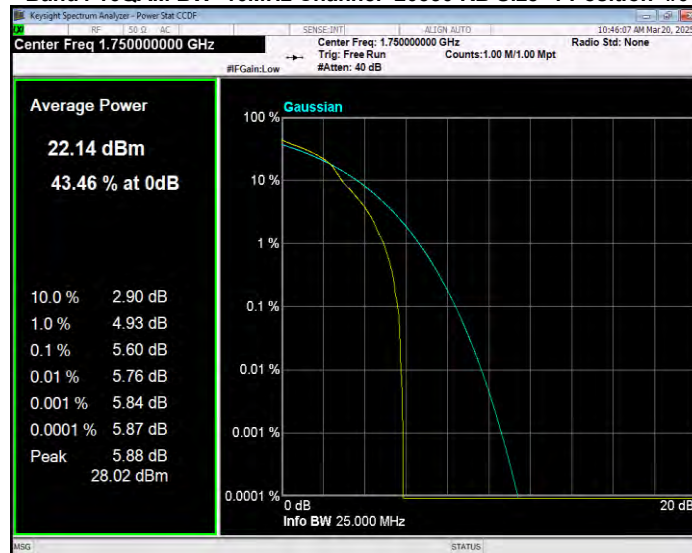
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



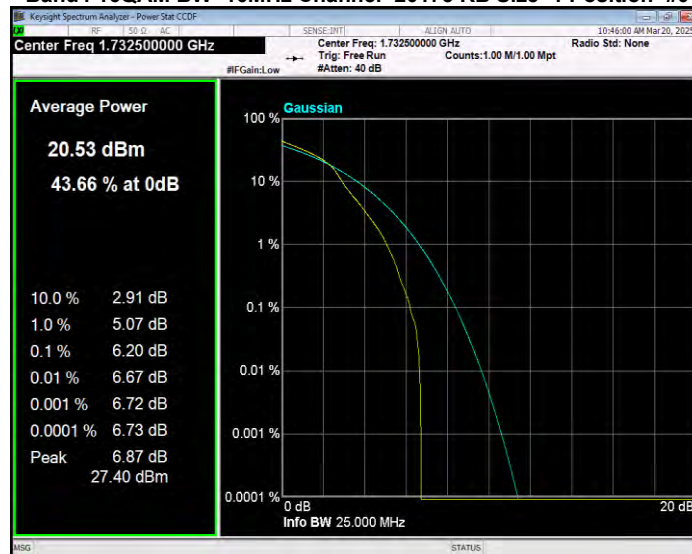
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



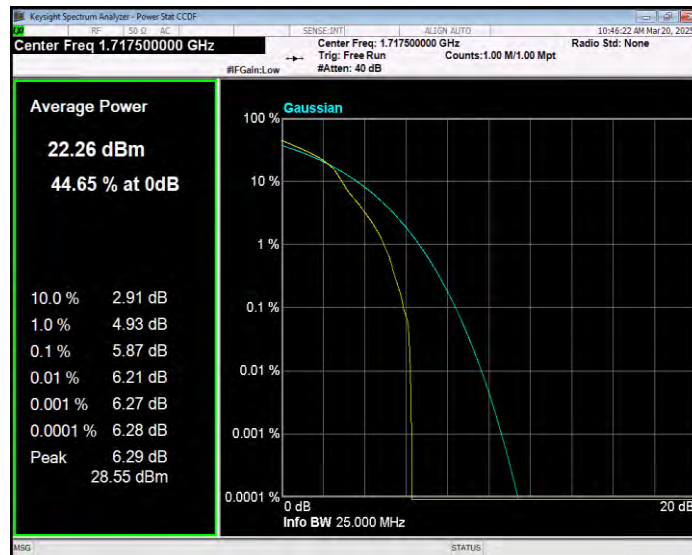
Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



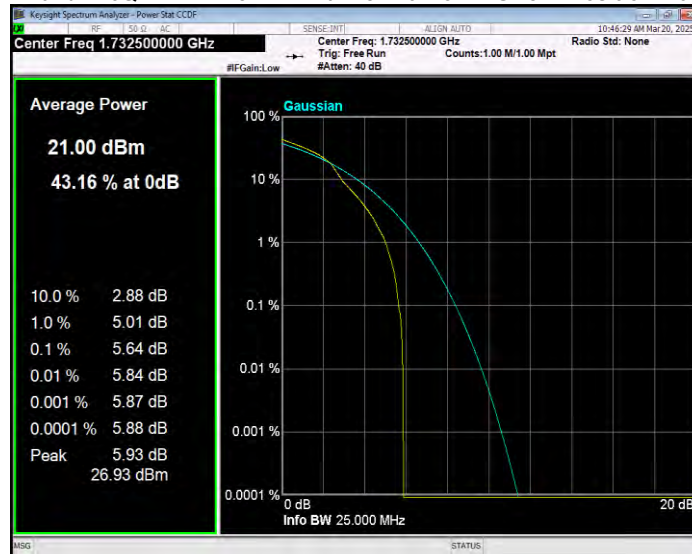
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



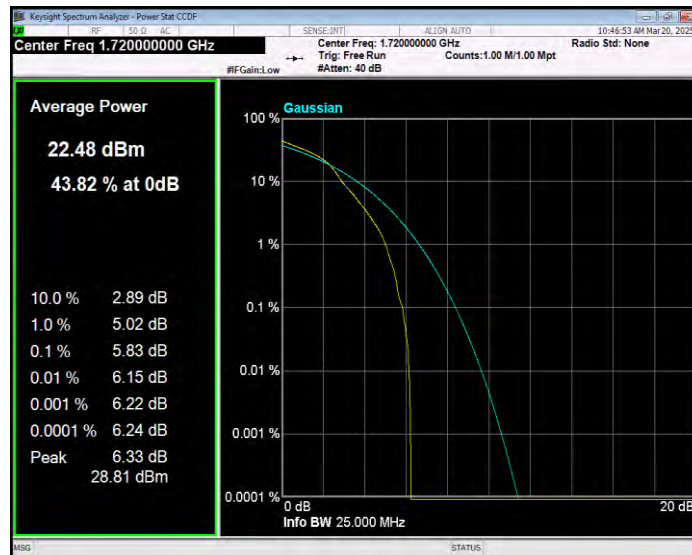
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



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



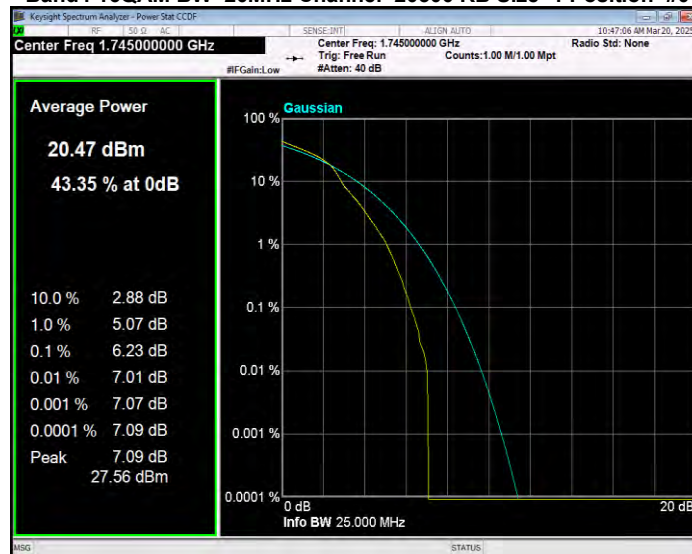
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



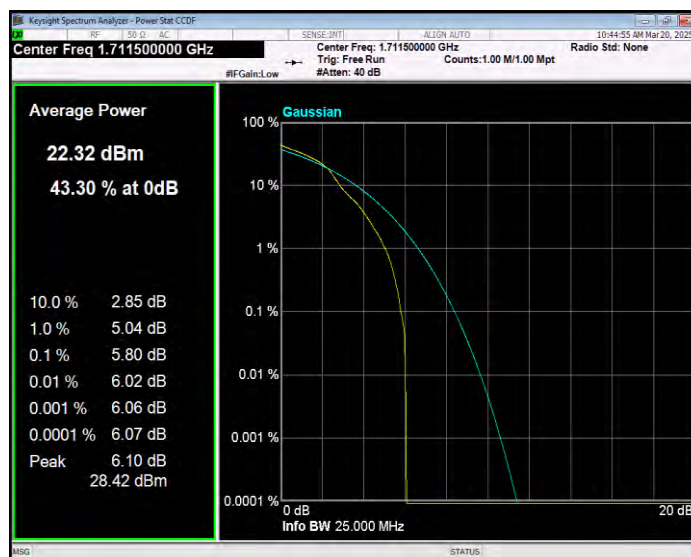
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



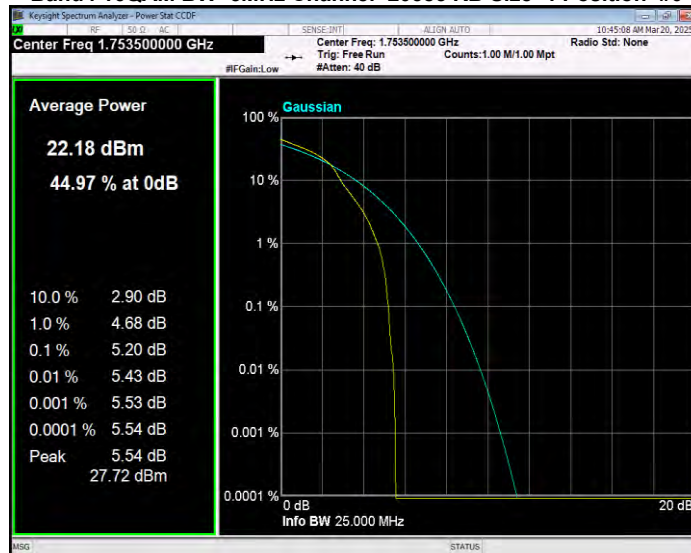
Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



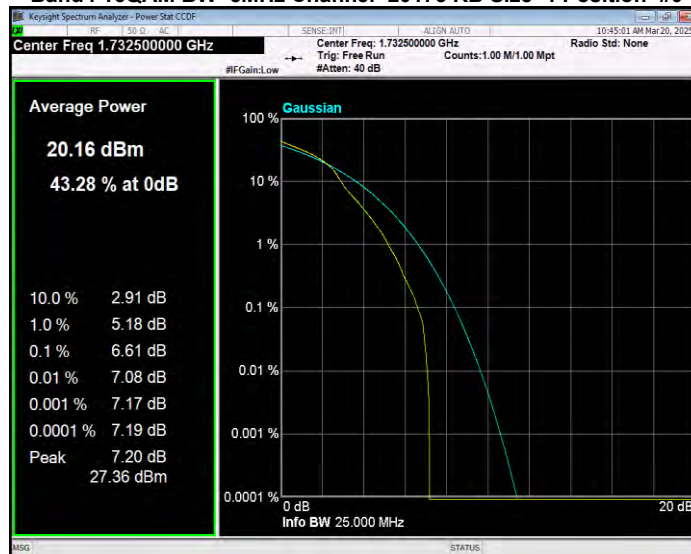
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



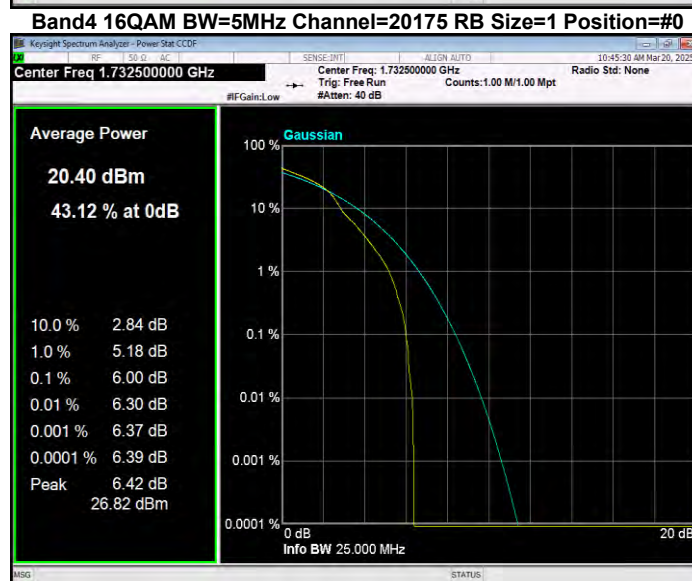
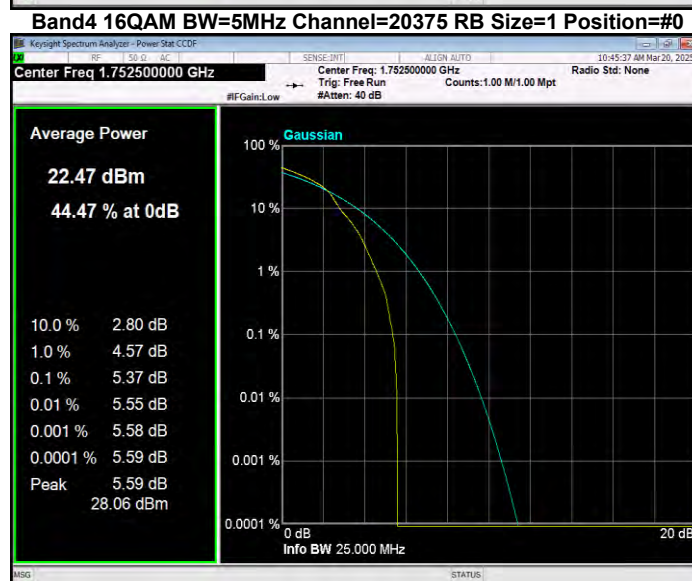
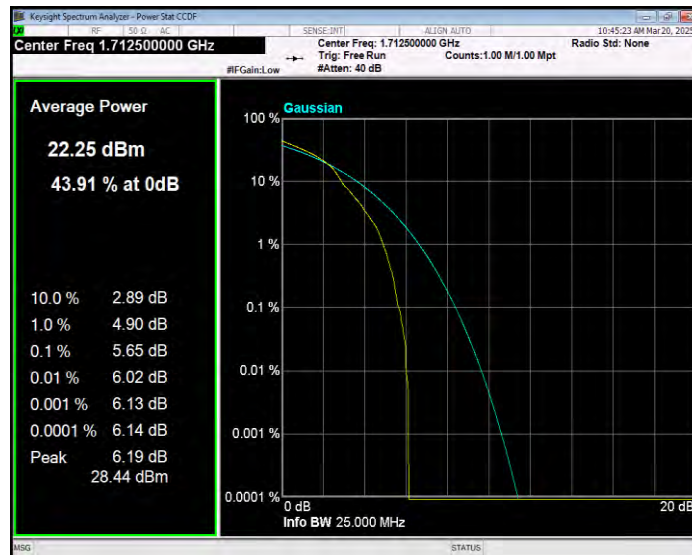
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



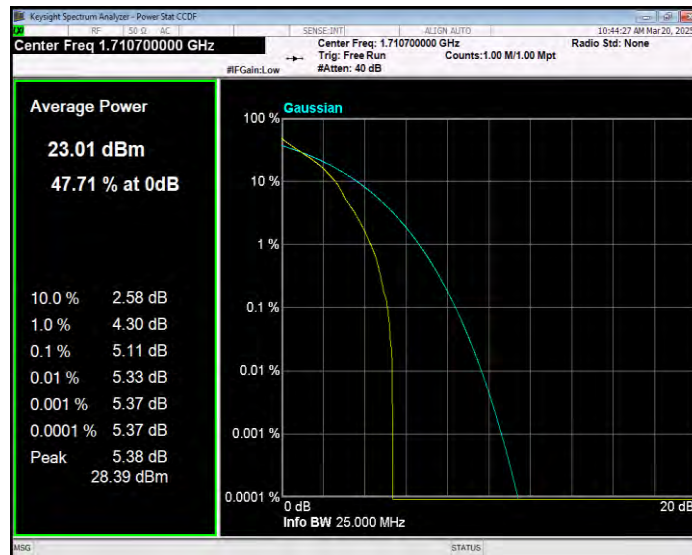
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



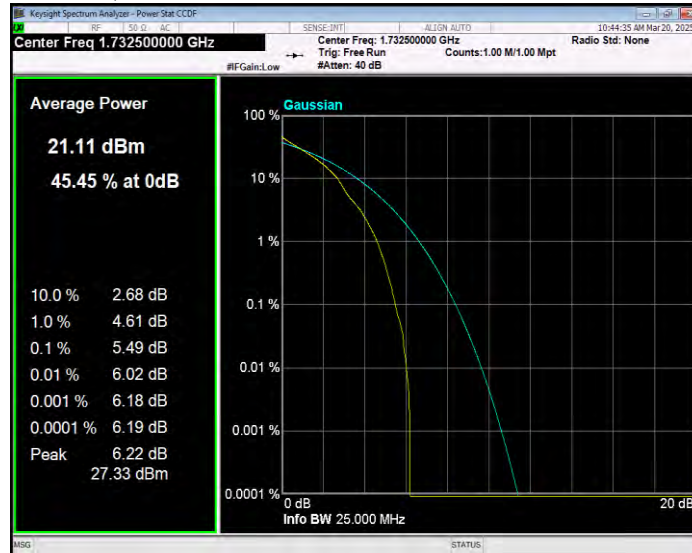
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



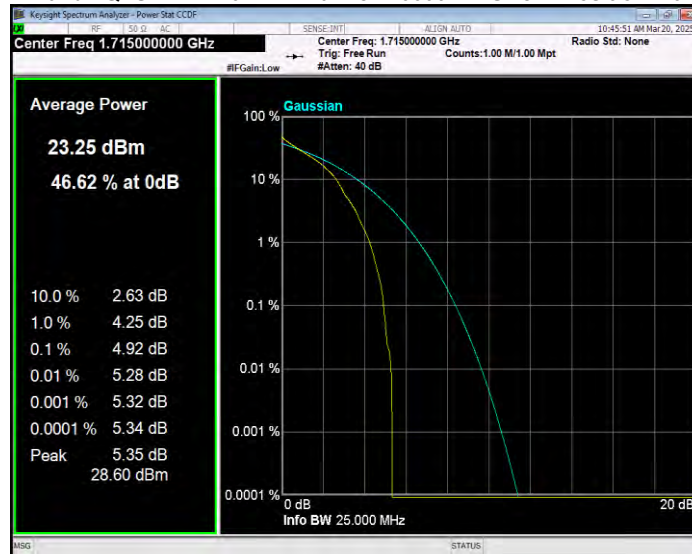
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



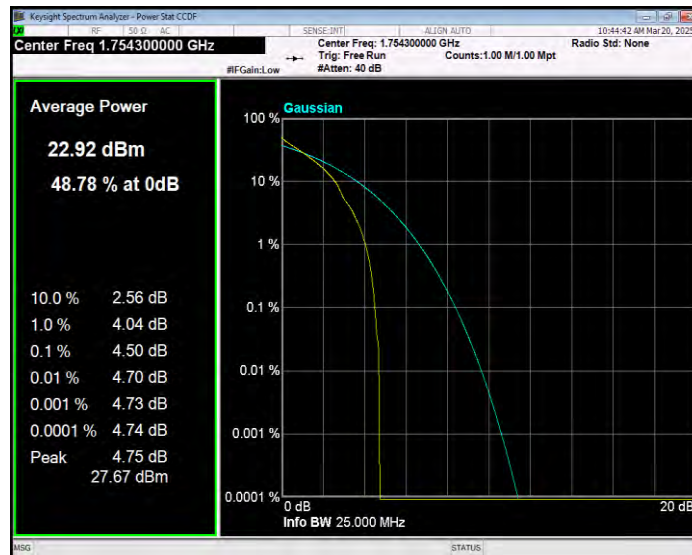
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



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



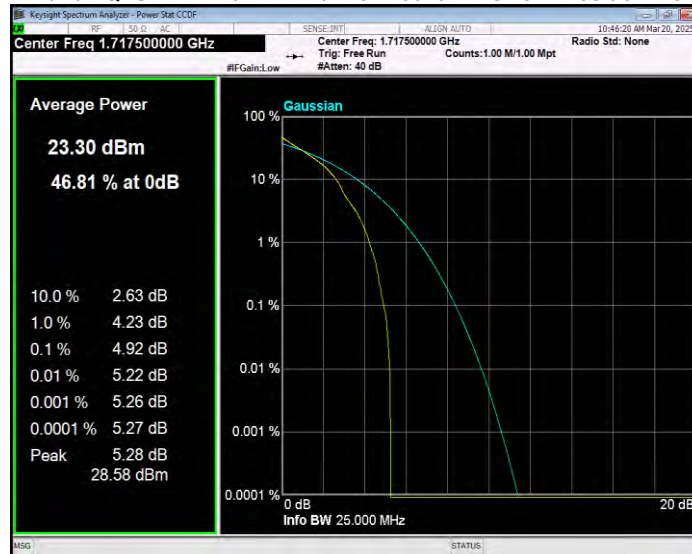
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



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



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



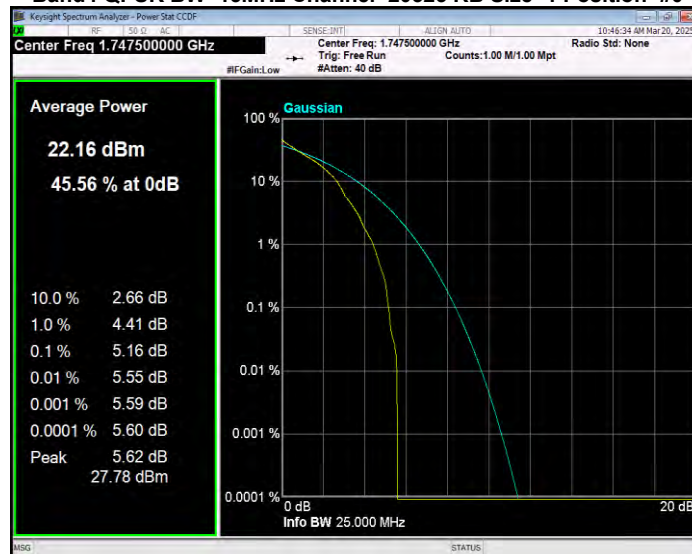
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



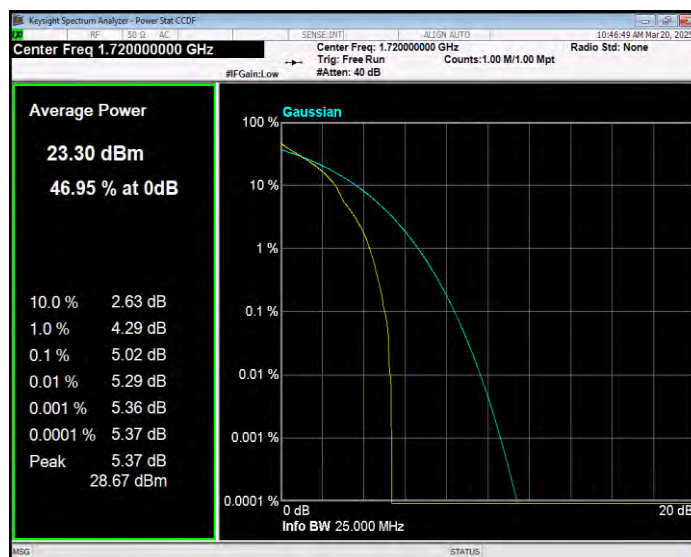
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



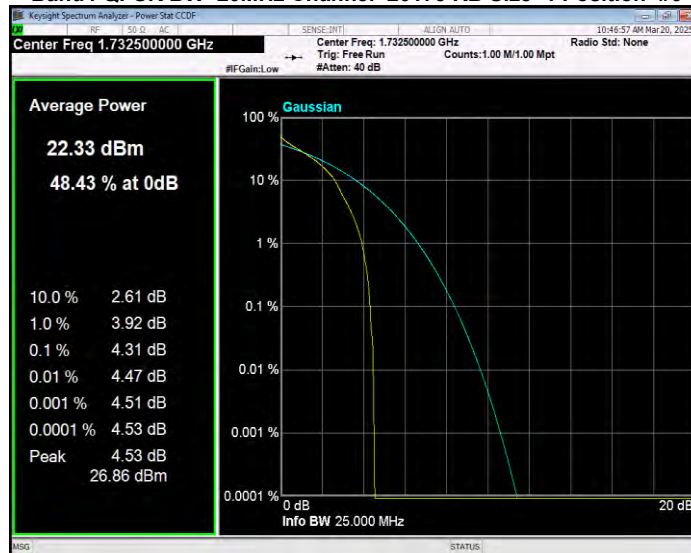
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



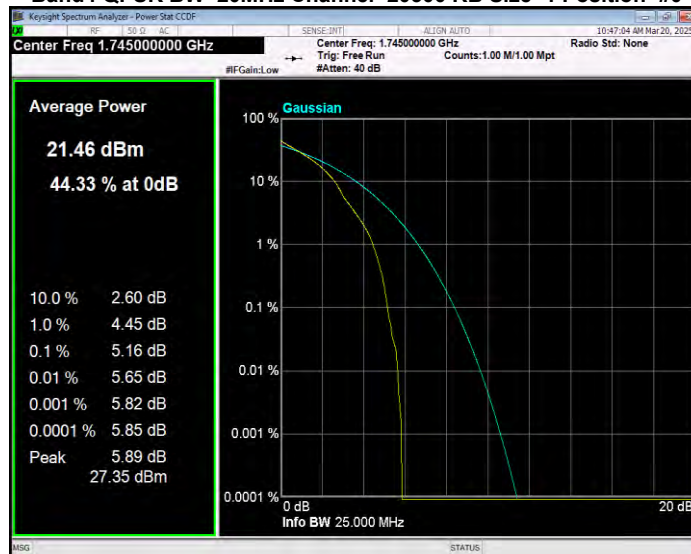
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



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



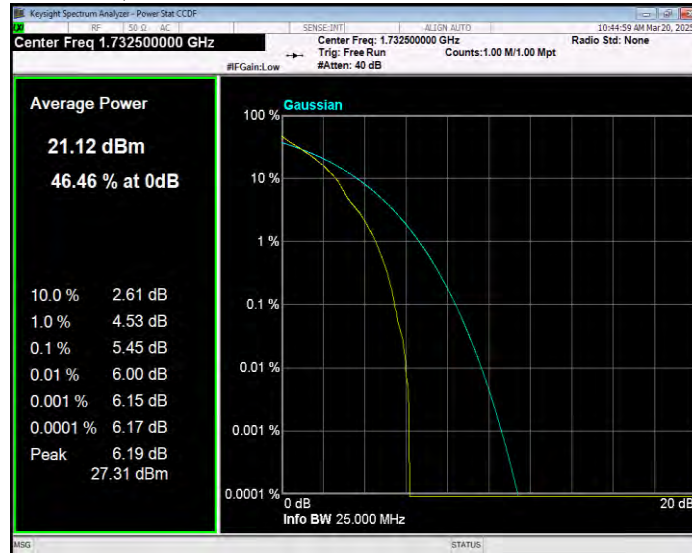
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



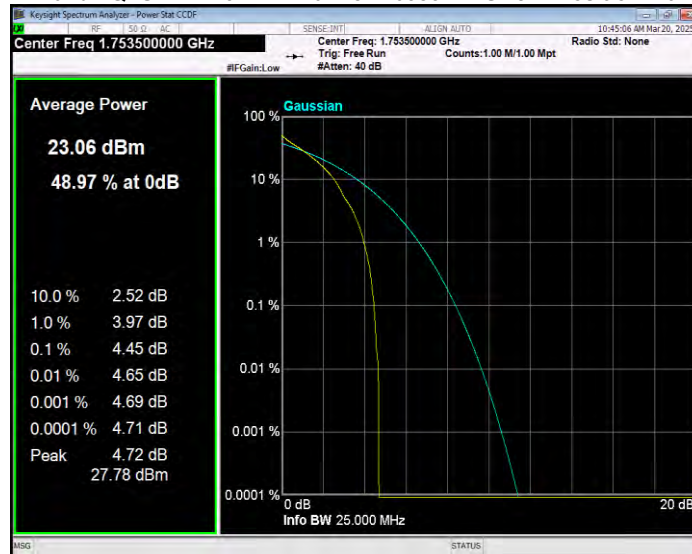
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



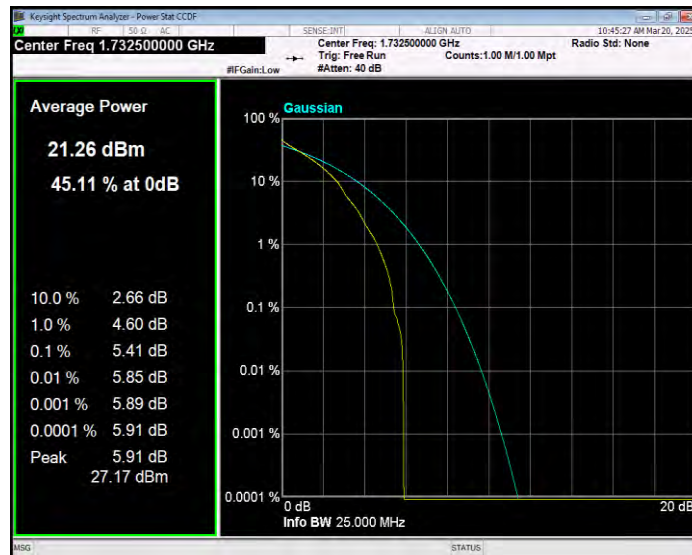
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



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



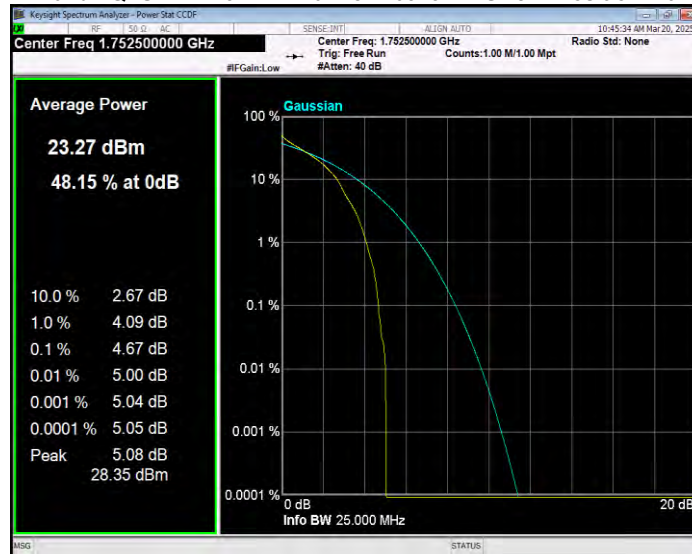
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



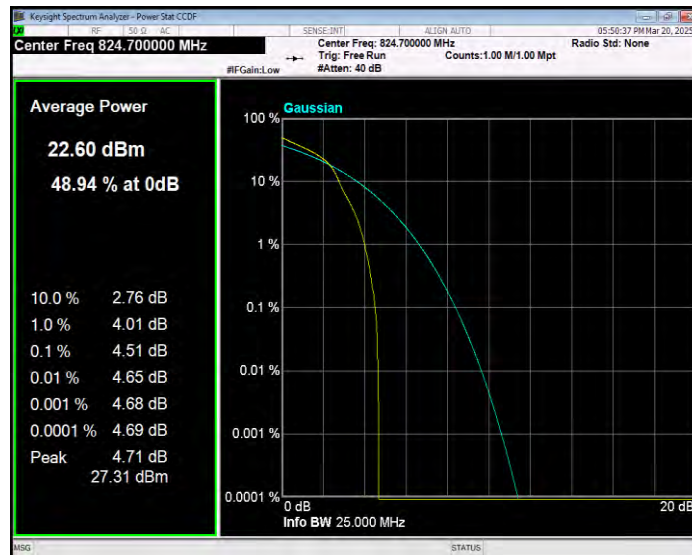
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



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



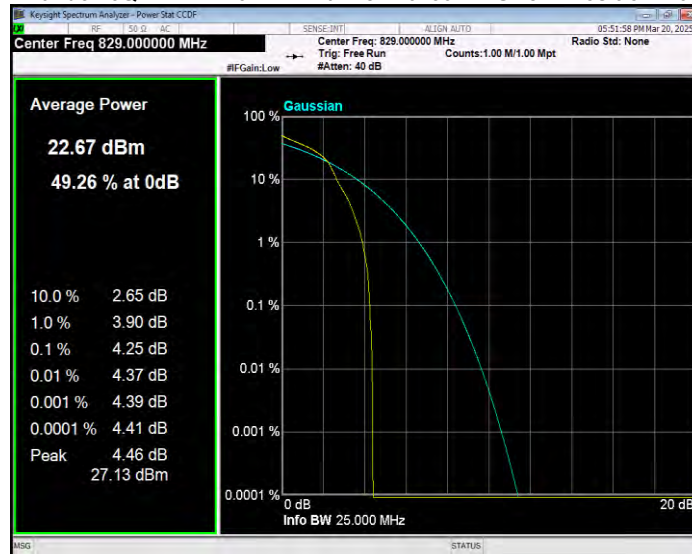
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



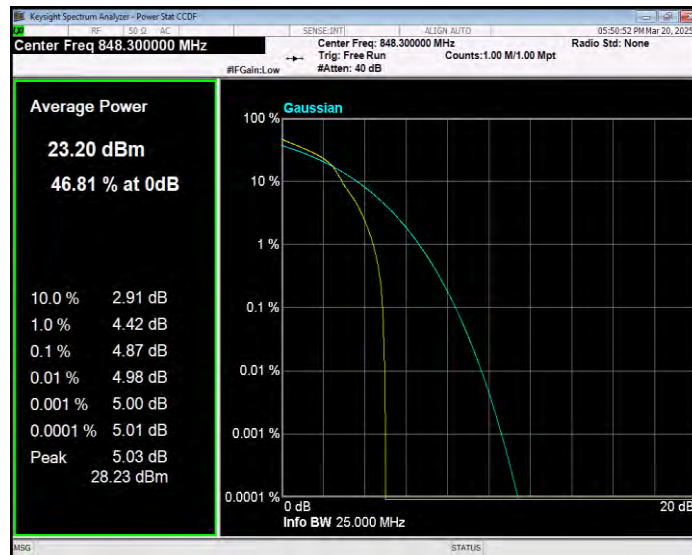
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



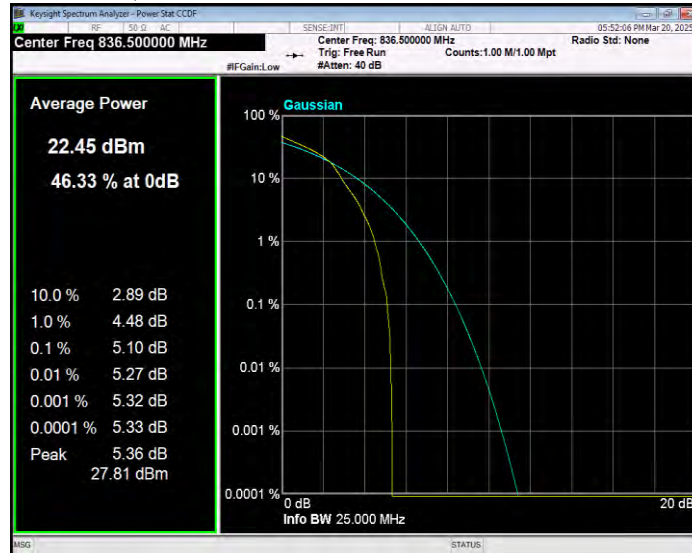
Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



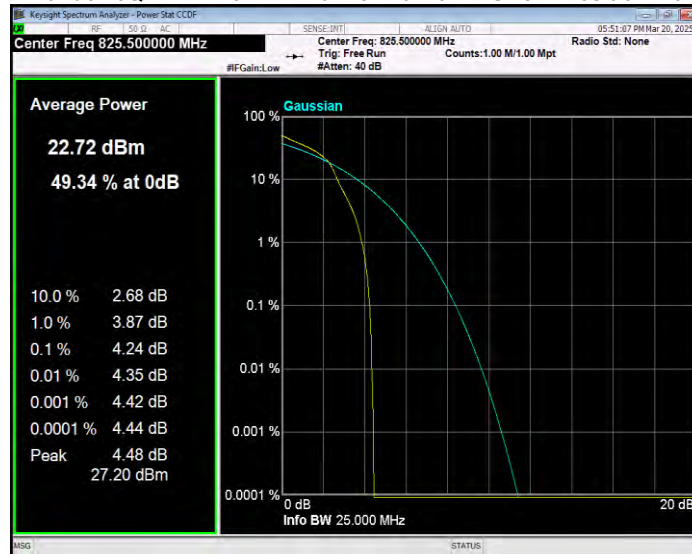
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



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



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



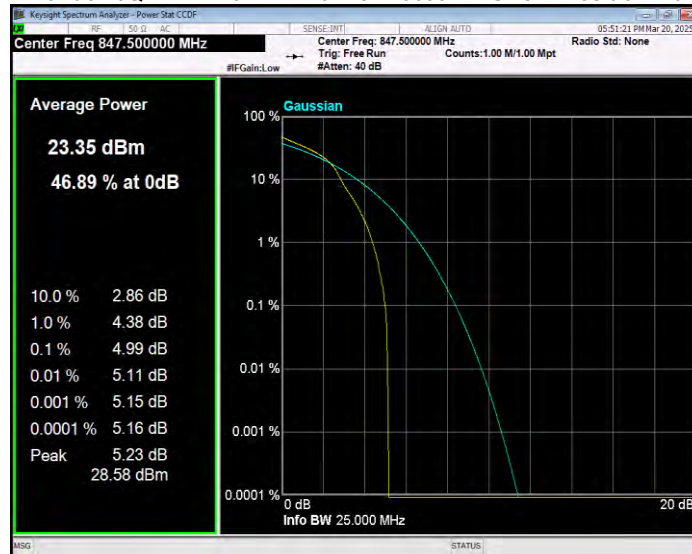
Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



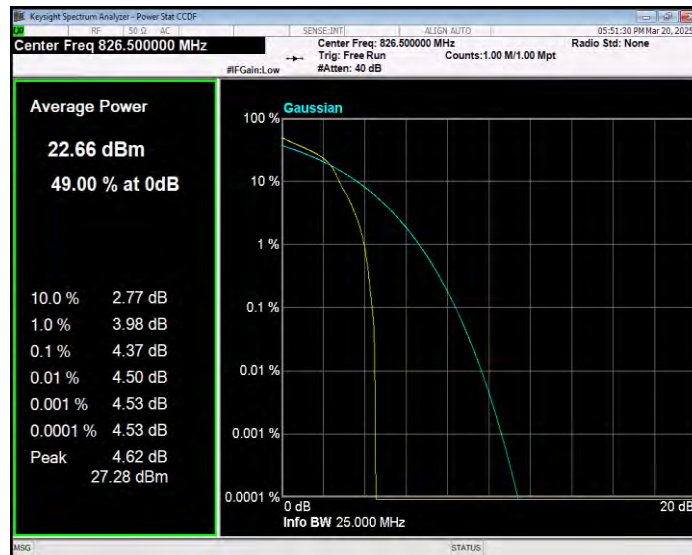
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



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



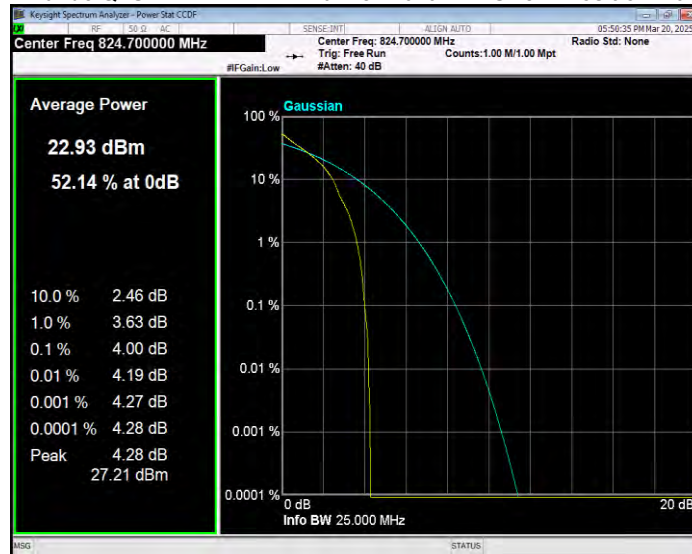
Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



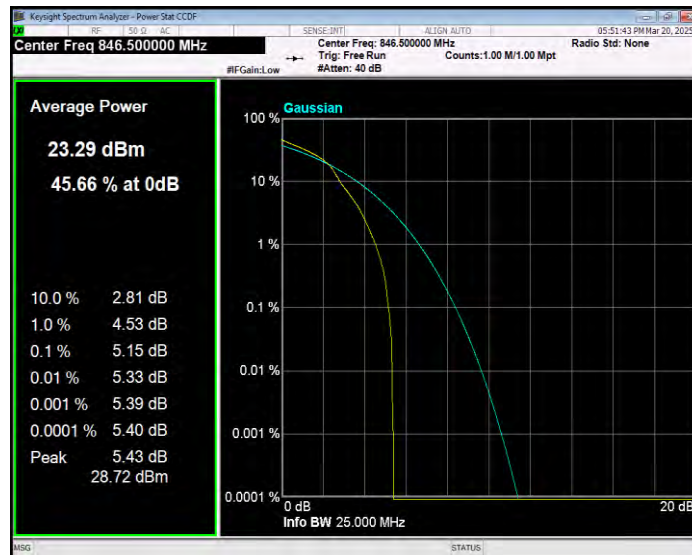
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



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



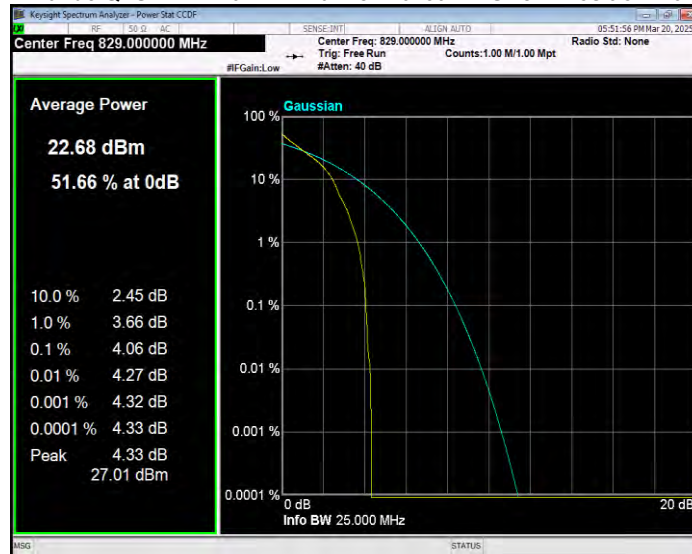
Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



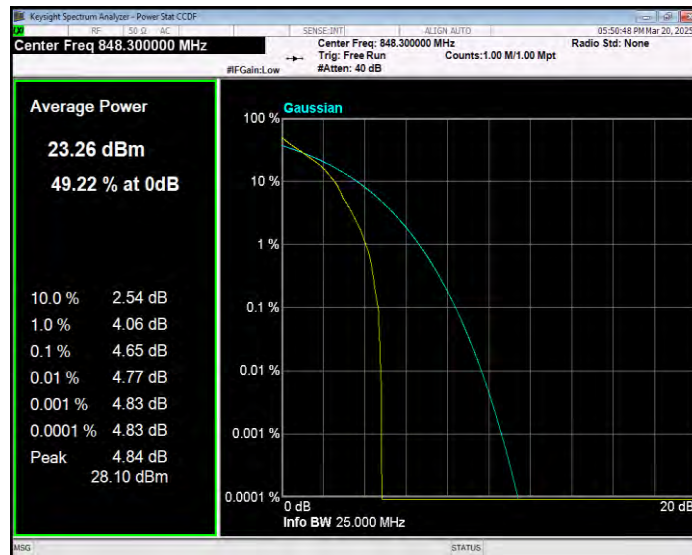
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



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



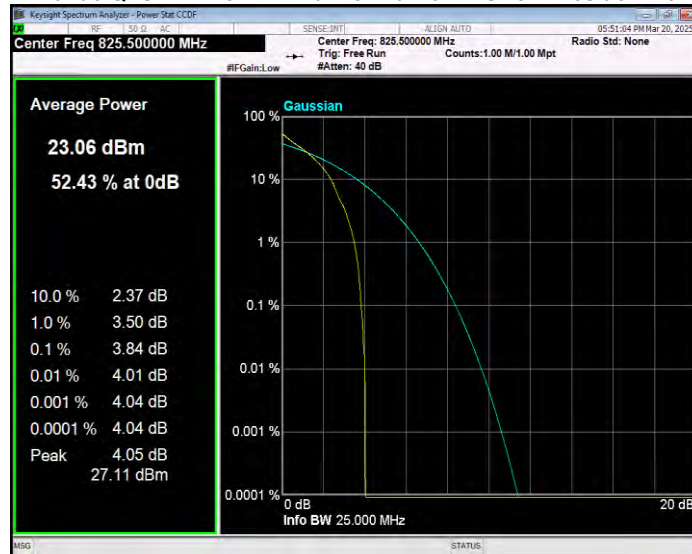
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



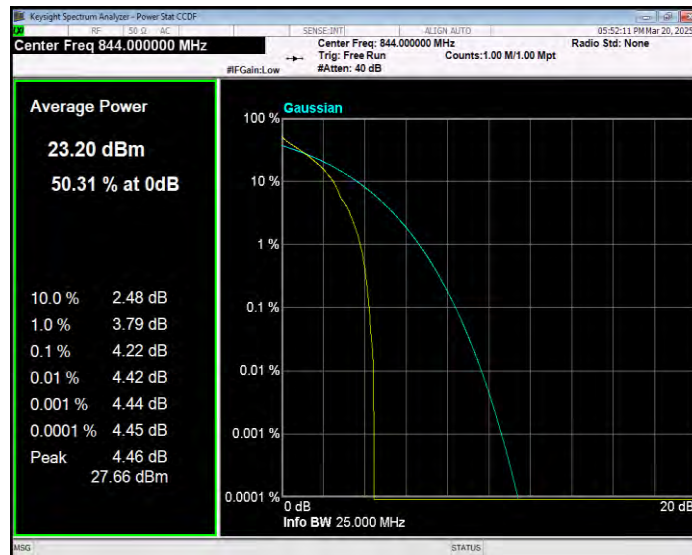
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



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



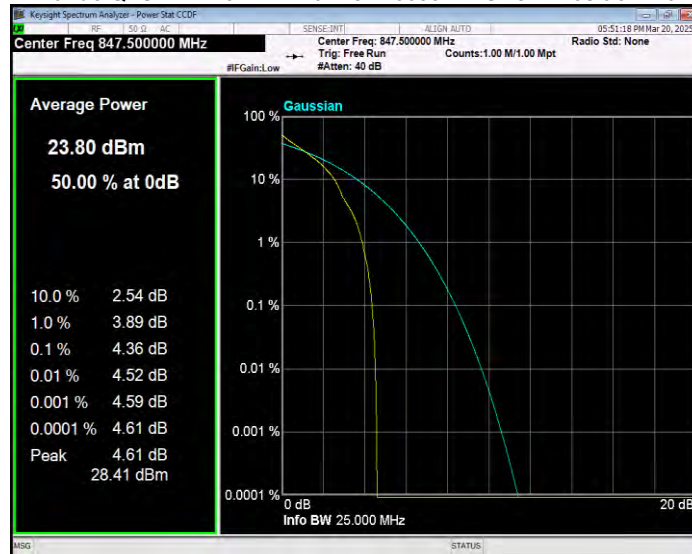
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



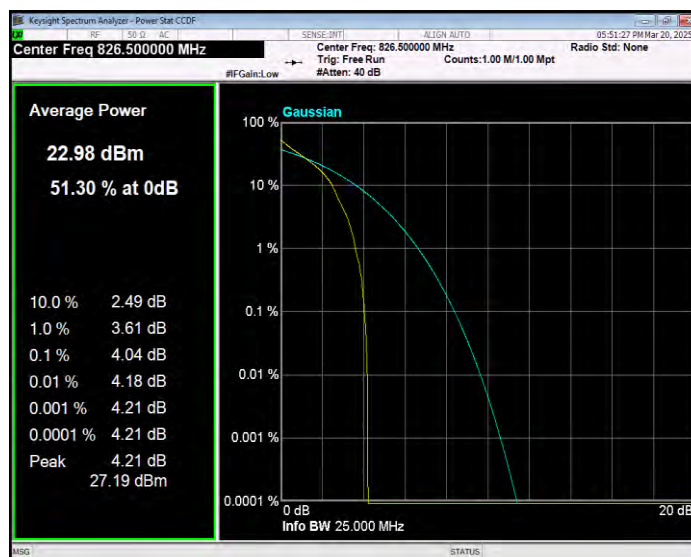
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



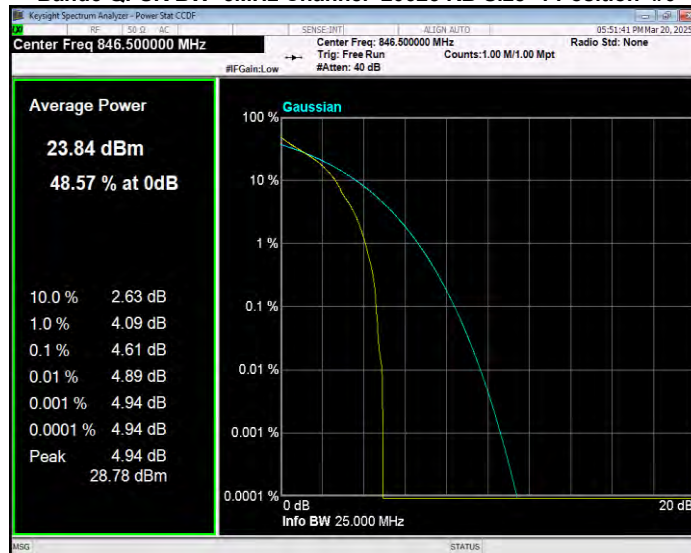
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



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



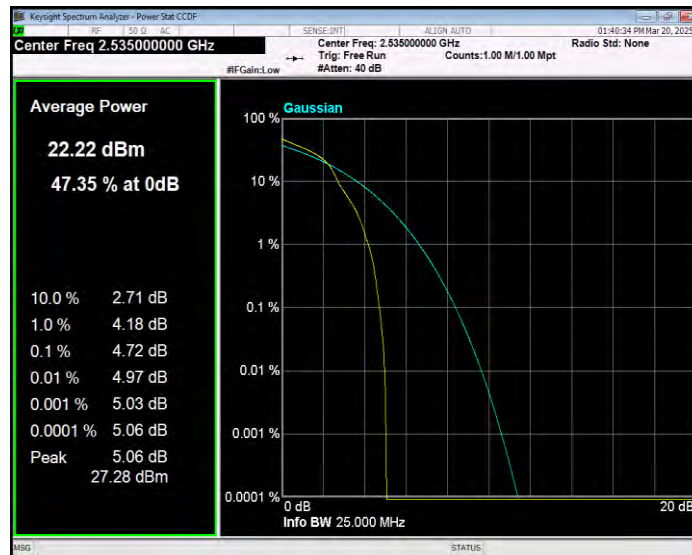
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



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



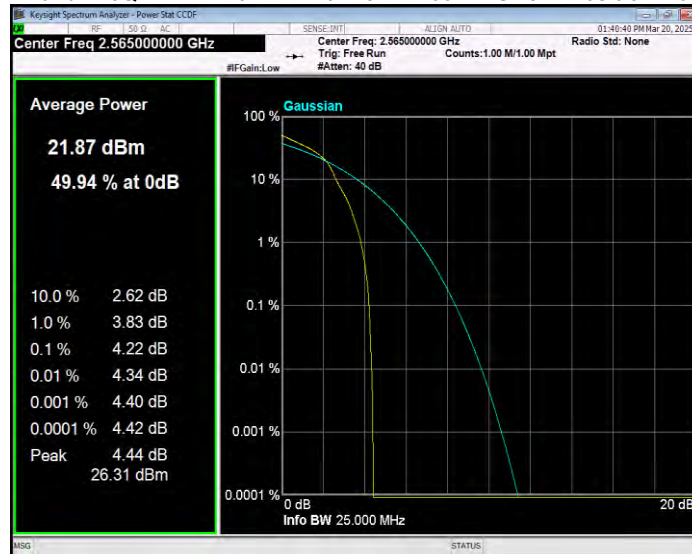
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



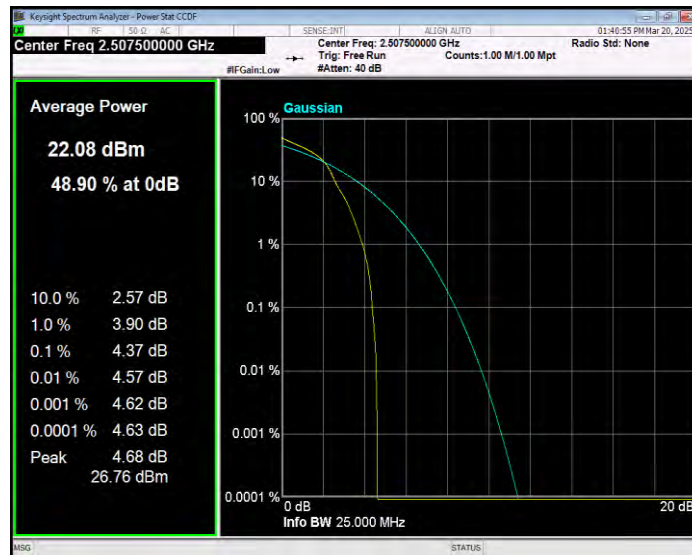
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



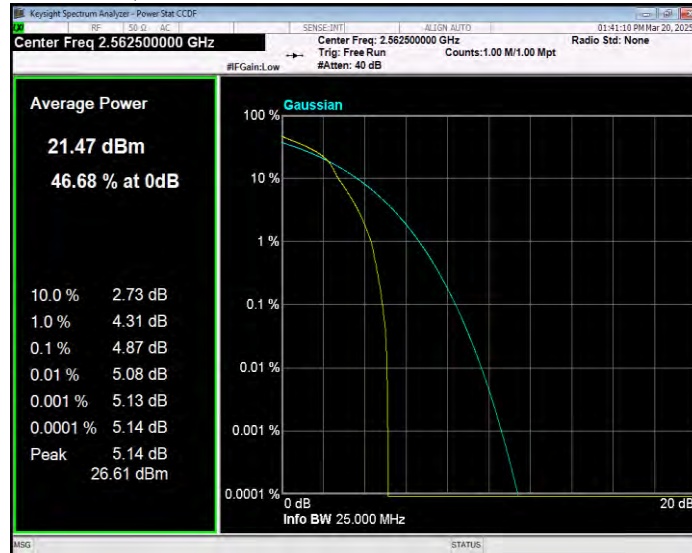
Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



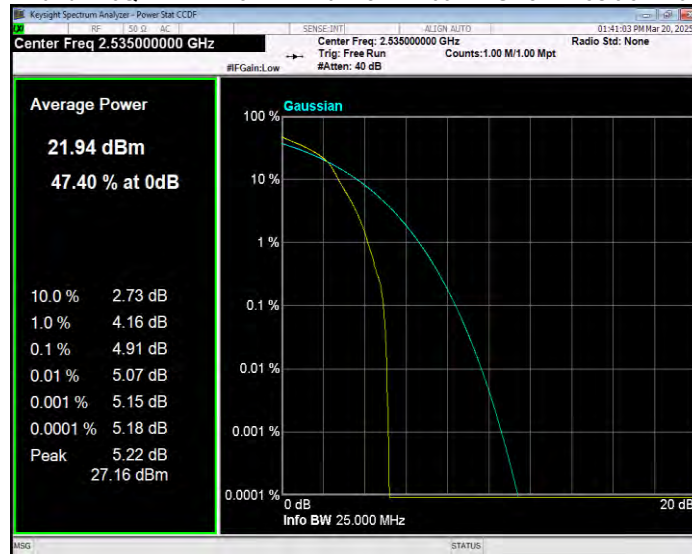
Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



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



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



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