

Peak-to-Average Power Ratio

GSM850	Channel	Peak (dBm)	Avg (dBm)	PAPR (dB)
GSM	L	33.26	30.52	2.71
	M	33.31	30.56	2.72
	H	33.15	30.39	2.72
GPRS	L	33.31	30.57	2.71
	M	33.35	30.60	2.71
	H	33.01	30.26	2.72
EGPRS	L	30.13	24.13	5.88
	M	30.09	24.06	5.86
	H	30.10	23.88	5.86
GSM1900	Channel	Peak (dBm)	Avg (dBm)	PAPR (dB)
GSM	L	30.13	27.25	2.82
	M	30.05	27.09	2.79
	H	29.92	27.09	2.78
GPRS	L	30.07	27.24	2.79
	M	29.97	27.16	2.77
	H	29.96	27.15	2.77
EGPRS	L	28.73	22.70	5.85
	M	28.71	22.61	5.97
	H	28.59	22.49	5.85

Test Mode	Channel	Peak (dBm)	Avg (dBm)	PAPR (dB)
WCDMA B2	L	27.72	24.08	3.16
	M	26.94	23.46	3.06
	H	26.84	23.39	3.01
Test Mode	Channel	Peak (dBm)	Avg (dBm)	PAPR (dB)
WCDMA B4	L	27.10	23.70	3.03
	M	27.14	23.94	2.84
	H	27.28	23.94	2.97
Test Mode	Channel	Peak (dBm)	Avg (dBm)	PAPR (dB)
WCDMA B5	L	27.23	23.93	2.90
	M	27.44	23.85	3.09
	H	27.21	23.77	3.04

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Peak Power (dBm)	Avg Power (dBm)	Result (dB)
Band2	1.4	18607	6	#0	QPSK	27.75	23.19	4.56
Band2	1.4	18607	6	#0	16QAM	27.80	22.44	5.36
Band2	1.4	18607	6	#0	64QAM	27.61	22.17	5.44
Band2	1.4	18900	6	#0	QPSK	28.37	23.41	4.96
Band2	1.4	18900	6	#0	16QAM	28.23	22.37	5.86
Band2	1.4	18900	6	#0	64QAM	28.14	22.37	5.77
Band2	1.4	19193	6	#0	QPSK	28.05	23.31	4.74
Band2	1.4	19193	6	#0	16QAM	27.98	22.47	5.51
Band2	1.4	19193	6	#0	64QAM	27.95	22.46	5.49
Band2	3	18615	15	#0	QPSK	27.89	23.09	4.80
Band2	3	18615	15	#0	16QAM	27.65	21.86	5.79
Band2	3	18615	15	#0	64QAM	27.62	21.98	5.64
Band2	3	18900	15	#0	QPSK	28.46	23.42	5.04
Band2	3	18900	15	#0	16QAM	28.33	22.42	5.91
Band2	3	18900	15	#0	64QAM	28.25	22.46	5.79
Band2	3	19185	15	#0	QPSK	28.27	23.35	4.92
Band2	3	19185	15	#0	16QAM	28.14	22.39	5.75
Band2	3	19185	15	#0	64QAM	28.00	22.28	5.72
Band2	5	18625	25	#0	QPSK	27.98	23.21	4.77
Band2	5	18625	25	#0	16QAM	27.77	22.08	5.69
Band2	5	18625	25	#0	64QAM	27.77	22.22	5.55
Band2	5	18900	25	#0	QPSK	28.36	23.29	5.07
Band2	5	18900	25	#0	16QAM	28.14	22.28	5.86
Band2	5	18900	25	#0	64QAM	28.16	22.42	5.74
Band2	5	19175	25	#0	QPSK	28.30	23.39	4.91
Band2	5	19175	25	#0	16QAM	27.98	22.20	5.78
Band2	5	19175	25	#0	64QAM	28.08	22.47	5.61
Band2	10	18650	50	#0	QPSK	28.17	23.20	4.97
Band2	10	18650	50	#0	16QAM	28.06	22.39	5.67
Band2	10	18650	50	#0	64QAM	28.00	22.27	5.73
Band2	10	18900	50	#0	QPSK	28.43	23.30	5.13
Band2	10	18900	50	#0	16QAM	28.13	22.18	5.95
Band2	10	18900	50	#0	64QAM	28.22	22.36	5.86
Band2	10	19150	50	#0	QPSK	28.41	23.44	4.97
Band2	10	19150	50	#0	16QAM	28.12	22.31	5.81
Band2	10	19150	50	#0	64QAM	28.20	22.41	5.79
Band2	15	18675	75	#0	QPSK	28.44	23.34	5.10
Band2	15	18675	75	#0	16QAM	28.20	22.31	5.89
Band2	15	18675	75	#0	64QAM	28.13	22.20	5.93
Band2	15	18900	75	#0	QPSK	28.52	23.36	5.16
Band2	15	18900	75	#0	16QAM	28.25	22.30	5.95
Band2	15	18900	75	#0	64QAM	28.21	22.29	5.92

Band2	15	19125	75	#0	QPSK	28.47	23.32	5.15
Band2	15	19125	75	#0	16QAM	28.17	22.28	5.89
Band2	15	19125	75	#0	64QAM	28.16	22.29	5.87
Band2	20	18700	100	#0	QPSK	28.64	23.38	5.26
Band2	20	18700	100	#0	16QAM	28.38	22.34	6.04
Band2	20	18700	100	#0	64QAM	28.44	22.46	5.98
Band2	20	18900	100	#0	QPSK	28.59	23.37	5.22
Band2	20	18900	100	#0	16QAM	28.36	22.33	6.03
Band2	20	18900	100	#0	64QAM	28.37	22.37	6.00
Band2	20	19100	100	#0	QPSK	28.56	23.33	5.23
Band2	20	19100	100	#0	16QAM	28.36	22.39	5.97
Band2	20	19100	100	#0	64QAM	28.29	22.31	5.98
Band4	1.4	19957	6	#0	QPSK	28.00	23.05	4.95
Band4	1.4	19957	6	#0	16QAM	27.98	22.10	5.88
Band4	1.4	19957	6	#0	64QAM	27.93	22.23	5.70
Band4	1.4	20175	6	#0	QPSK	27.83	23.27	4.56
Band4	1.4	20175	6	#0	16QAM	27.70	22.25	5.45
Band4	1.4	20175	6	#0	64QAM	27.62	22.23	5.39
Band4	1.4	20393	6	#0	QPSK	28.12	23.12	5.00
Band4	1.4	20393	6	#0	16QAM	28.02	22.23	5.79
Band4	1.4	20393	6	#0	64QAM	27.97	22.28	5.69
Band4	3	19965	15	#0	QPSK	28.19	23.02	5.17
Band4	3	19965	15	#0	16QAM	28.04	22.00	6.04
Band4	3	19965	15	#0	64QAM	28.00	22.08	5.92
Band4	3	20175	15	#0	QPSK	27.82	23.04	4.78
Band4	3	20175	15	#0	16QAM	27.76	22.22	5.54
Band4	3	20175	15	#0	64QAM	27.68	22.13	5.55
Band4	3	20385	15	#0	QPSK	28.22	23.15	5.07
Band4	3	20385	15	#0	16QAM	28.07	22.20	5.87
Band4	3	20385	15	#0	64QAM	27.92	22.08	5.84
Band4	5	19975	25	#0	QPSK	28.25	23.04	5.21
Band4	5	19975	25	#0	16QAM	28.07	22.08	5.99
Band4	5	19975	25	#0	64QAM	27.99	22.01	5.98
Band4	5	20175	25	#0	QPSK	27.84	23.18	4.66
Band4	5	20175	25	#0	16QAM	27.60	22.03	5.57
Band4	5	20175	25	#0	64QAM	27.65	22.22	5.43
Band4	5	20375	25	#0	QPSK	28.13	23.15	4.98
Band4	5	20375	25	#0	16QAM	27.92	22.15	5.77
Band4	5	20375	25	#0	64QAM	27.91	22.18	5.73
Band4	10	20000	50	#0	QPSK	28.36	23.09	5.27
Band4	10	20000	50	#0	16QAM	28.14	22.06	6.08
Band4	10	20000	50	#0	64QAM	28.10	21.99	6.11
Band4	10	20175	50	#0	QPSK	27.94	23.20	4.74
Band4	10	20175	50	#0	16QAM	27.72	22.19	5.53
Band4	10	20175	50	#0	64QAM	27.81	22.32	5.49

Band4	10	20350	50	#0	QPSK	28.14	23.10	5.04
Band4	10	20350	50	#0	16QAM	28.09	22.29	5.80
Band4	10	20350	50	#0	64QAM	27.90	22.06	5.84
Band4	15	20025	75	#0	QPSK	28.31	23.00	5.31
Band4	15	20025	75	#0	16QAM	28.04	21.92	6.12
Band4	15	20025	75	#0	64QAM	28.02	21.92	6.10
Band4	15	20175	75	#0	QPSK	28.00	23.07	4.93
Band4	15	20175	75	#0	16QAM	27.93	22.29	5.64
Band4	15	20175	75	#0	64QAM	28.01	22.38	5.63
Band4	15	20325	75	#0	QPSK	28.27	23.18	5.09
Band4	15	20325	75	#0	16QAM	27.97	22.05	5.92
Band4	15	20325	75	#0	64QAM	27.98	22.07	5.91
Band4	20	20050	100	#0	QPSK	28.34	23.07	5.27
Band4	20	20050	100	#0	16QAM	28.11	21.97	6.14
Band4	20	20050	100	#0	64QAM	28.06	21.94	6.12
Band4	20	20175	100	#0	QPSK	28.21	23.21	5.00
Band4	20	20175	100	#0	16QAM	27.99	22.17	5.82
Band4	20	20175	100	#0	64QAM	27.98	22.19	5.79
Band4	20	20300	100	#0	QPSK	28.37	23.24	5.13
Band4	20	20300	100	#0	16QAM	28.08	22.11	5.97
Band4	20	20300	100	#0	64QAM	28.14	22.20	5.94
Band5	1.4	20407	6	#0	QPSK	27.67	23.66	4.01
Band5	1.4	20407	6	#0	16QAM	27.67	22.86	4.81
Band5	1.4	20407	6	#0	64QAM	27.57	22.65	4.92
Band5	1.4	20525	6	#0	QPSK	28.46	23.66	4.80
Band5	1.4	20525	6	#0	16QAM	28.30	22.58	5.72
Band5	1.4	20525	6	#0	64QAM	28.26	22.49	5.77
Band5	1.4	20643	6	#0	QPSK	27.84	23.41	4.43
Band5	1.4	20643	6	#0	16QAM	27.79	22.32	5.47
Band5	1.4	20643	6	#0	64QAM	27.77	22.48	5.29
Band5	3	20415	15	#0	QPSK	27.63	23.60	4.03
Band5	3	20415	15	#0	16QAM	27.57	22.70	4.87
Band5	3	20415	15	#0	64QAM	27.50	22.61	4.89
Band5	3	20525	15	#0	QPSK	28.55	23.58	4.97
Band5	3	20525	15	#0	16QAM	28.43	22.56	5.87
Band5	3	20525	15	#0	64QAM	28.37	22.60	5.77
Band5	3	20635	15	#0	QPSK	28.19	23.43	4.76
Band5	3	20635	15	#0	16QAM	28.09	22.34	5.75
Band5	3	20635	15	#0	64QAM	28.03	22.42	5.61
Band5	5	20425	25	#0	QPSK	27.41	23.61	3.80
Band5	5	20425	25	#0	16QAM	27.28	22.47	4.81
Band5	5	20425	25	#0	64QAM	27.31	22.64	4.67
Band5	5	20525	25	#0	QPSK	28.54	23.54	5.00
Band5	5	20525	25	#0	16QAM	28.33	22.49	5.84
Band5	5	20525	25	#0	64QAM	28.41	22.68	5.73

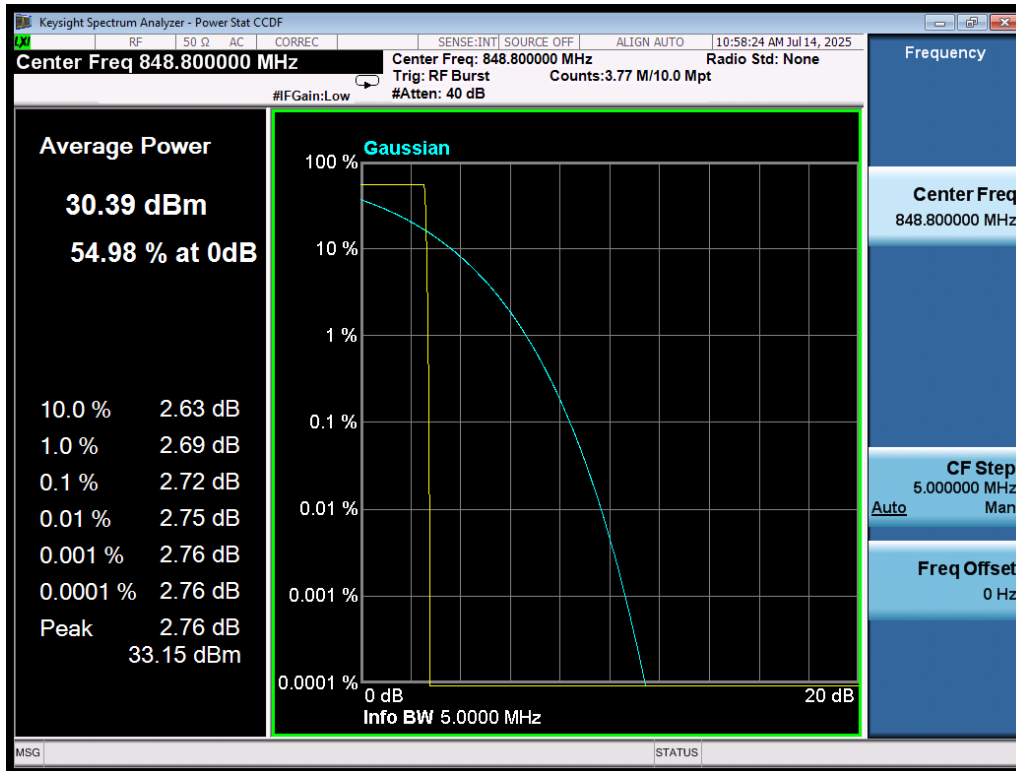
Band5	5	20625	25	#0	QPSK	28.35	23.46	4.89
Band5	5	20625	25	#0	16QAM	28.17	22.45	5.72
Band5	5	20625	25	#0	64QAM	28.12	22.36	5.76
Band5	10	20450	50	#0	QPSK	27.60	23.48	4.12
Band5	10	20450	50	#0	16QAM	27.44	22.66	4.78
Band5	10	20450	50	#0	64QAM	27.41	22.57	4.84
Band5	10	20525	50	#0	QPSK	28.63	23.50	5.13
Band5	10	20525	50	#0	16QAM	28.47	22.64	5.83
Band5	10	20525	50	#0	64QAM	28.47	22.63	5.84
Band5	10	20600	50	#0	QPSK	28.77	23.47	5.30
Band5	10	20600	50	#0	16QAM	28.64	22.66	5.98
Band5	10	20600	50	#0	64QAM	28.58	22.55	6.03
Band7	5	20775	25	#0	QPSK	27.15	22.86	4.29
Band7	5	20775	25	#0	16QAM	27.03	21.83	5.20
Band7	5	20775	25	#0	64QAM	27.06	22.02	5.04
Band7	5	21100	25	#0	QPSK	27.83	22.88	4.95
Band7	5	21100	25	#0	16QAM	27.69	22.04	5.65
Band7	5	21100	25	#0	64QAM	27.65	22.02	5.63
Band7	5	21425	25	#0	QPSK	27.84	22.81	5.03
Band7	5	21425	25	#0	16QAM	27.70	21.89	5.81
Band7	5	21425	25	#0	64QAM	27.71	21.99	5.72
Band7	10	20800	50	#0	QPSK	27.48	22.98	4.50
Band7	10	20800	50	#0	16QAM	27.31	22.01	5.30
Band7	10	20800	50	#0	64QAM	27.31	21.97	5.34
Band7	10	21100	50	#0	QPSK	27.89	22.98	4.91
Band7	10	21100	50	#0	16QAM	27.77	22.14	5.63
Band7	10	21100	50	#0	64QAM	27.71	22.04	5.67
Band7	10	21400	50	#0	QPSK	27.89	22.93	4.96
Band7	10	21400	50	#0	16QAM	27.70	22.05	5.65
Band7	10	21400	50	#0	64QAM	27.71	22.04	5.67
Band7	15	20825	75	#0	QPSK	27.77	22.95	4.82
Band7	15	20825	75	#0	16QAM	27.61	22.08	5.53
Band7	15	20825	75	#0	64QAM	27.56	22.00	5.56
Band7	15	21100	75	#0	QPSK	27.96	22.95	5.01
Band7	15	21100	75	#0	16QAM	27.76	22.02	5.74
Band7	15	21100	75	#0	64QAM	27.75	22.03	5.72
Band7	15	21375	75	#0	QPSK	27.87	22.88	4.99
Band7	15	21375	75	#0	16QAM	27.74	22.05	5.69
Band7	15	21375	75	#0	64QAM	27.74	22.13	5.61
Band7	20	20850	100	#0	QPSK	28.01	22.99	5.02
Band7	20	20850	100	#0	16QAM	27.80	21.98	5.82
Band7	20	20850	100	#0	64QAM	27.74	21.91	5.83
Band7	20	21100	100	#0	QPSK	28.05	22.95	5.10
Band7	20	21100	100	#0	16QAM	27.81	21.91	5.90
Band7	20	21100	100	#0	64QAM	27.86	22.03	5.83

Band7	20	21350	100	#0	QPSK	27.98	23.04	4.94
Band7	20	21350	100	#0	16QAM	27.78	22.03	5.75
Band7	20	21350	100	#0	64QAM	27.77	22.05	5.72
Band13	5	23205	25	#0	QPSK	27.96	23.32	4.64
Band13	5	23205	25	#0	16QAM	27.78	22.38	5.40
Band13	5	23205	25	#0	64QAM	27.82	22.50	5.32
Band13	5	23230	25	#0	QPSK	28.52	23.62	4.90
Band13	5	23230	25	#0	16QAM	28.33	22.56	5.77
Band13	5	23230	25	#0	64QAM	28.37	22.74	5.63
Band13	5	23255	25	#0	QPSK	28.63	23.60	5.03
Band13	5	23255	25	#0	16QAM	28.49	22.66	5.83
Band13	5	23255	25	#0	64QAM	28.39	22.54	5.85
Band13	10	23230	50	#0	QPSK	28.51	23.54	4.97
Band13	10	23230	50	#0	16QAM	28.24	22.45	5.79
Band13	10	23230	50	#0	64QAM	28.32	22.59	5.73
Band26(814-824)	1.4	26697	6	#0	QPSK	27.43	23.09	4.34
Band26(814-824)	1.4	26697	6	#0	16QAM	27.44	22.28	5.16
Band26(814-824)	1.4	26697	6	#0	64QAM	27.42	22.37	5.05
Band26(814-824)	1.4	26740	6	#0	QPSK	28.53	23.09	5.44
Band26(814-824)	1.4	26740	6	#0	16QAM	28.19	21.77	6.42
Band26(814-824)	1.4	26740	6	#0	64QAM	28.29	22.11	6.18
Band26(814-824)	1.4	26783	6	#0	QPSK	27.96	23.02	4.94
Band26(814-824)	1.4	26783	6	#0	16QAM	27.63	21.76	5.87
Band26(814-824)	1.4	26783	6	#0	64QAM	27.71	22.00	5.71
Band26(814-824)	3	26705	15	#0	QPSK	27.72	23.08	4.64
Band26(814-824)	3	26705	15	#0	16QAM	27.62	21.98	5.64
Band26(814-824)	3	26705	15	#0	64QAM	27.51	21.97	5.54
Band26(814-824)	3	26740	15	#0	QPSK	28.58	23.10	5.48
Band26(814-824)	3	26740	15	#0	16QAM	28.51	22.25	6.26
Band26(814-824)	3	26740	15	#0	64QAM	28.25	22.02	6.23
Band26(814-824)	3	26775	15	#0	QPSK	28.24	23.05	5.19
Band26(814-824)	3	26775	15	#0	16QAM	28.17	22.11	6.06
Band26(814-824)	3	26775	15	#0	64QAM	28.05	22.09	5.96
Band26(814-824)	5	26715	25	#0	QPSK	28.02	23.02	5.00
Band26(814-824)	5	26715	25	#0	16QAM	27.90	22.18	5.72
Band26(814-824)	5	26715	25	#0	64QAM	27.72	21.91	5.81
Band26(814-824)	5	26740	25	#0	QPSK	28.48	23.13	5.35
Band26(814-824)	5	26740	25	#0	16QAM	28.38	22.29	6.09
Band26(814-824)	5	26740	25	#0	64QAM	28.33	22.28	6.05
Band26(814-824)	5	26765	25	#0	QPSK	28.40	23.07	5.33
Band26(814-824)	5	26765	25	#0	16QAM	28.24	22.13	6.11
Band26(814-824)	5	26765	25	#0	64QAM	28.13	22.02	6.11
Band26(814-824)	10	26740	50	#0	QPSK	28.42	23.13	5.29
Band26(814-824)	10	26740	50	#0	16QAM	28.21	22.16	6.05
Band26(814-824)	10	26740	50	#0	64QAM	28.20	22.14	6.06

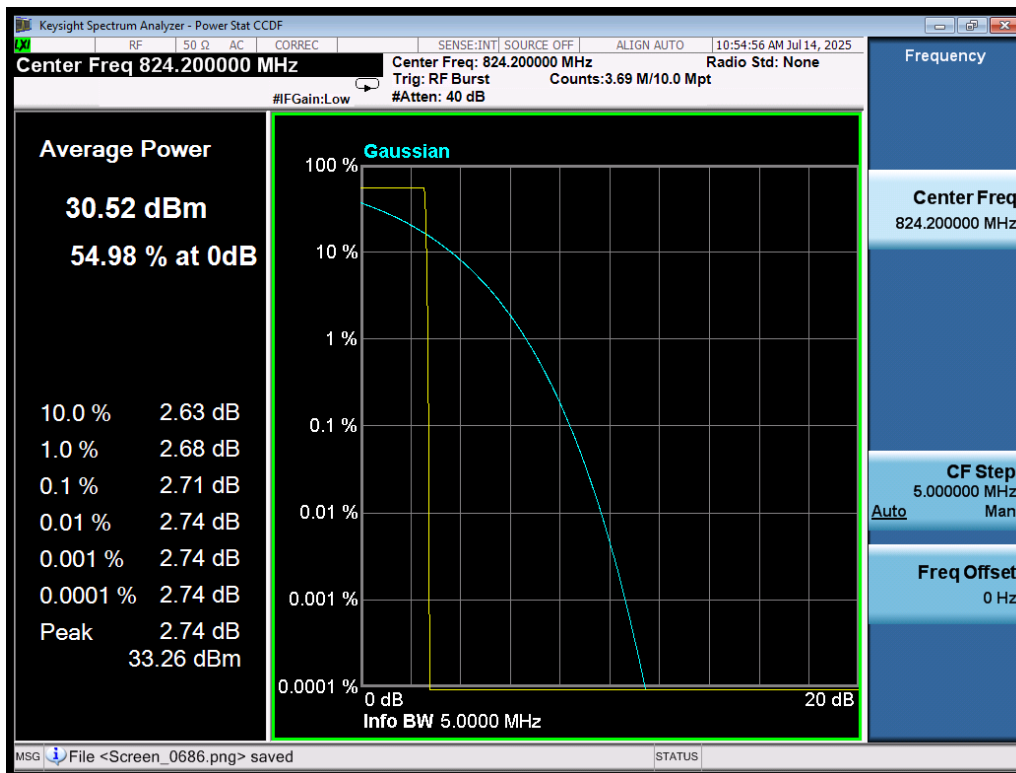
Band26(824-849)	1.4	26797	6	#0	QPSK	27.47	23.12	4.35
Band26(824-849)	1.4	26797	6	#0	16QAM	27.52	22.20	5.32
Band26(824-849)	1.4	26797	6	#0	64QAM	27.51	22.41	5.10
Band26(824-849)	1.4	26915	6	#0	QPSK	28.33	23.27	5.06
Band26(824-849)	1.4	26915	6	#0	16QAM	28.10	21.98	6.12
Band26(824-849)	1.4	26915	6	#0	64QAM	28.17	22.26	5.91
Band26(824-849)	1.4	27033	6	#0	QPSK	27.79	23.03	4.76
Band26(824-849)	1.4	27033	6	#0	16QAM	27.73	22.17	5.56
Band26(824-849)	1.4	27033	6	#0	64QAM	27.65	22.05	5.60
Band26(824-849)	3	26805	15	#0	QPSK	27.54	23.21	4.33
Band26(824-849)	3	26805	15	#0	16QAM	27.41	22.11	5.30
Band26(824-849)	3	26805	15	#0	64QAM	27.38	22.22	5.16
Band26(824-849)	3	26915	15	#0	QPSK	28.45	23.35	5.10
Band26(824-849)	3	26915	15	#0	16QAM	28.32	22.31	6.01
Band26(824-849)	3	26915	15	#0	64QAM	28.26	22.41	5.85
Band26(824-849)	3	27025	15	#0	QPSK	28.09	23.05	5.04
Band26(824-849)	3	27025	15	#0	16QAM	27.99	22.14	5.85
Band26(824-849)	3	27025	15	#0	64QAM	27.93	22.19	5.74
Band26(824-849)	5	26815	25	#0	QPSK	27.30	23.14	4.16
Band26(824-849)	5	26815	25	#0	16QAM	27.17	22.06	5.11
Band26(824-849)	5	26815	25	#0	64QAM	27.19	22.24	4.95
Band26(824-849)	5	26915	25	#0	QPSK	28.48	23.36	5.12
Band26(824-849)	5	26915	25	#0	16QAM	28.22	22.29	5.93
Band26(824-849)	5	26915	25	#0	64QAM	28.30	22.48	5.82
Band26(824-849)	5	27015	25	#0	QPSK	28.18	23.08	5.10
Band26(824-849)	5	27015	25	#0	16QAM	27.96	22.06	5.90
Band26(824-849)	5	27015	25	#0	64QAM	27.96	22.06	5.90
Band26(824-849)	10	26840	50	#0	QPSK	27.51	23.14	4.37
Band26(824-849)	10	26840	50	#0	16QAM	27.30	22.13	5.17
Band26(824-849)	10	26840	50	#0	64QAM	27.33	22.21	5.12
Band26(824-849)	10	26915	50	#0	QPSK	28.54	23.29	5.25
Band26(824-849)	10	26915	50	#0	16QAM	28.34	22.33	6.01
Band26(824-849)	10	26915	50	#0	64QAM	28.36	22.42	5.94
Band26(824-849)	10	26990	50	#0	QPSK	28.55	23.15	5.40
Band26(824-849)	10	26990	50	#0	16QAM	28.36	22.23	6.13
Band26(824-849)	10	26990	50	#0	64QAM	28.44	22.34	6.10
Band26(824-849)	15	26865	75	#0	QPSK	28.09	23.25	4.84
Band26(824-849)	15	26865	75	#0	16QAM	27.79	22.25	5.54
Band26(824-849)	15	26865	75	#0	64QAM	27.78	22.24	5.54
Band26(824-849)	15	26915	75	#0	QPSK	28.43	23.27	5.16
Band26(824-849)	15	26915	75	#0	16QAM	28.27	22.32	5.95
Band26(824-849)	15	26915	75	#0	64QAM	28.28	22.33	5.95
Band26(824-849)	15	26965	75	#0	QPSK	28.50	23.16	5.34
Band26(824-849)	15	26965	75	#0	16QAM	28.41	22.30	6.11
Band26(824-849)	15	26965	75	#0	64QAM	28.39	22.30	6.09

Band38	5	37775	25	#0	QPSK	28.11	18.80	9.31
Band38	5	37775	25	#0	16QAM	27.50	16.93	10.57
Band38	5	37775	25	#0	64QAM	28.02	18.62	9.40
Band38	5	38000	25	#0	QPSK	28.35	19.19	9.16
Band38	5	38000	25	#0	16QAM	27.80	17.36	10.44
Band38	5	38000	25	#0	64QAM	28.07	18.19	9.88
Band38	5	38225	25	#0	QPSK	28.18	18.97	9.21
Band38	5	38225	25	#0	16QAM	27.79	18.43	9.36
Band38	5	38225	25	#0	64QAM	27.94	18.52	9.42
Band38	10	37800	50	#0	QPSK	28.11	18.85	9.26
Band38	10	37800	50	#0	16QAM	27.97	19.18	8.79
Band38	10	37800	50	#0	64QAM	27.76	17.63	10.13
Band38	10	38000	50	#0	QPSK	28.36	19.04	9.32
Band38	10	38000	50	#0	16QAM	28.05	18.76	9.29
Band38	10	38000	50	#0	64QAM	28.08	18.62	9.46
Band38	10	38200	50	#0	QPSK	28.29	19.49	8.80
Band38	10	38200	50	#0	16QAM	27.92	18.15	9.77
Band38	10	38200	50	#0	64QAM	28.09	18.14	9.95
Band38	15	37825	75	#0	QPSK	28.26	19.33	8.93
Band38	15	37825	75	#0	16QAM	27.82	18.55	9.27
Band38	15	37825	75	#0	64QAM	27.77	17.80	9.97
Band38	15	38000	75	#0	QPSK	28.38	19.89	8.49
Band38	15	38000	75	#0	16QAM	27.92	18.28	9.64
Band38	15	38000	75	#0	64QAM	28.03	18.93	9.10
Band38	15	38175	75	#0	QPSK	28.33	19.61	8.72
Band38	15	38175	75	#0	16QAM	27.79	16.95	10.84
Band38	15	38175	75	#0	64QAM	27.85	17.39	10.46
Band38	20	37850	100	#0	QPSK	28.12	17.43	10.69
Band38	20	37850	100	#0	16QAM	27.89	18.06	9.83
Band38	20	37850	100	#0	64QAM	27.81	17.88	9.93
Band38	20	38000	100	#0	QPSK	28.24	18.03	10.21
Band38	20	38000	100	#0	16QAM	28.00	18.45	9.55
Band38	20	38000	100	#0	64QAM	27.95	18.37	9.58
Band38	20	38150	100	#0	QPSK	28.34	19.45	8.89
Band38	20	38150	100	#0	16QAM	27.91	17.96	9.95
Band38	20	38150	100	#0	64QAM	28.00	18.80	9.20
Band66	1.4	131979	6	#0	QPSK	27.84	23.24	4.60
Band66	1.4	131979	6	#0	16QAM	27.81	22.39	5.42
Band66	1.4	131979	6	#0	64QAM	27.82	22.40	5.42
Band66	1.4	132322	6	#0	QPSK	27.60	23.20	4.40
Band66	1.4	132322	6	#0	16QAM	27.49	22.26	5.23
Band66	1.4	132322	6	#0	64QAM	27.50	22.23	5.27
Band66	1.4	132665	6	#0	QPSK	27.74	23.11	4.63
Band66	1.4	132665	6	#0	16QAM	27.60	22.12	5.48
Band66	1.4	132665	6	#0	64QAM	27.52	22.05	5.47

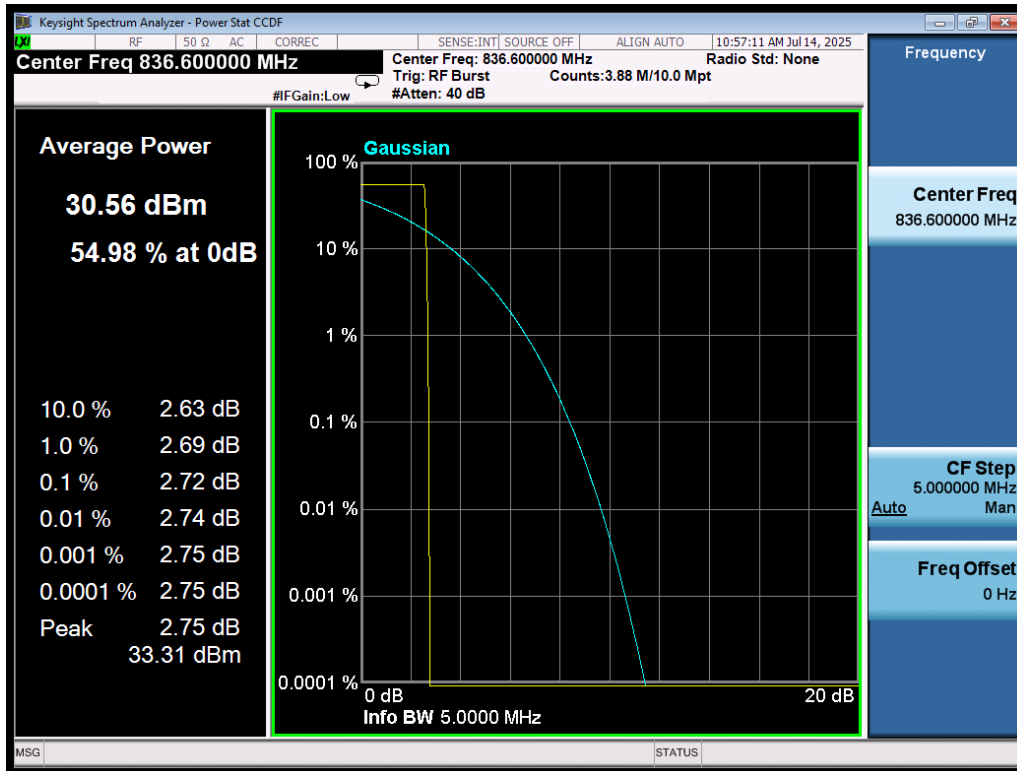
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Band66	3	131987	15	#0	64QAM	27.73	21.99	5.74
Band66	3	132322	15	#0	QPSK	27.69	23.17	4.52
Band66	3	132322	15	#0	16QAM	27.59	22.17	5.42
Band66	3	132322	15	#0	64QAM	27.54	22.18	5.36
Band66	3	132657	15	#0	QPSK	27.90	23.12	4.78
Band66	3	132657	15	#0	16QAM	27.68	22.03	5.65
Band66	3	132657	15	#0	64QAM	27.67	22.06	5.61
Band66	5	131997	25	#0	QPSK	27.99	23.18	4.81
Band66	5	131997	25	#0	16QAM	27.89	22.23	5.66
Band66	5	131997	25	#0	64QAM	27.85	22.21	5.64
Band66	5	132322	25	#0	QPSK	27.63	23.11	4.52
Band66	5	132322	25	#0	16QAM	27.45	22.02	5.43
Band66	5	132322	25	#0	64QAM	27.50	22.12	5.38
Band66	5	132647	25	#0	QPSK	27.67	23.02	4.65
Band66	5	132647	25	#0	16QAM	27.63	22.08	5.55
Band66	5	132647	25	#0	64QAM	27.51	21.99	5.52
Band66	10	132022	50	#0	QPSK	28.17	23.21	4.96
Band66	10	132022	50	#0	16QAM	27.96	22.14	5.82
Band66	10	132022	50	#0	64QAM	27.94	22.13	5.81
Band66	10	132322	50	#0	QPSK	27.74	23.11	4.63
Band66	10	132322	50	#0	16QAM	27.63	22.21	5.42
Band66	10	132322	50	#0	64QAM	27.58	22.11	5.47
Band66	10	132622	50	#0	QPSK	27.82	23.05	4.77
Band66	10	132622	50	#0	16QAM	27.77	22.15	5.62
Band66	10	132622	50	#0	64QAM	27.65	22.08	5.57
Band66	15	132047	75	#0	QPSK	27.98	23.06	4.92
Band66	15	132047	75	#0	16QAM	27.89	22.06	5.83
Band66	15	132047	75	#0	64QAM	27.88	22.07	5.81
Band66	15	132322	75	#0	QPSK	27.71	23.01	4.70
Band66	15	132322	75	#0	16QAM	27.67	22.19	5.48
Band66	15	132322	75	#0	64QAM	27.60	22.05	5.55
Band66	15	132597	75	#0	QPSK	27.85	23.08	4.77
Band66	15	132597	75	#0	16QAM	27.91	22.24	5.67
Band66	15	132597	75	#0	64QAM	27.80	22.14	5.66
Band66	20	132072	100	#0	QPSK	28.09	23.14	4.95
Band66	20	132072	100	#0	16QAM	27.97	22.15	5.82
Band66	20	132072	100	#0	64QAM	27.96	22.17	5.79
Band66	20	132322	100	#0	QPSK	27.86	23.06	4.80
Band66	20	132322	100	#0	16QAM	27.71	22.02	5.69
Band66	20	132322	100	#0	64QAM	27.71	22.04	5.67
Band66	20	132572	100	#0	QPSK	28.09	23.18	4.91
Band66	20	132572	100	#0	16QAM	27.76	22.02	5.74
Band66	20	132572	100	#0	64QAM	27.88	22.13	5.75



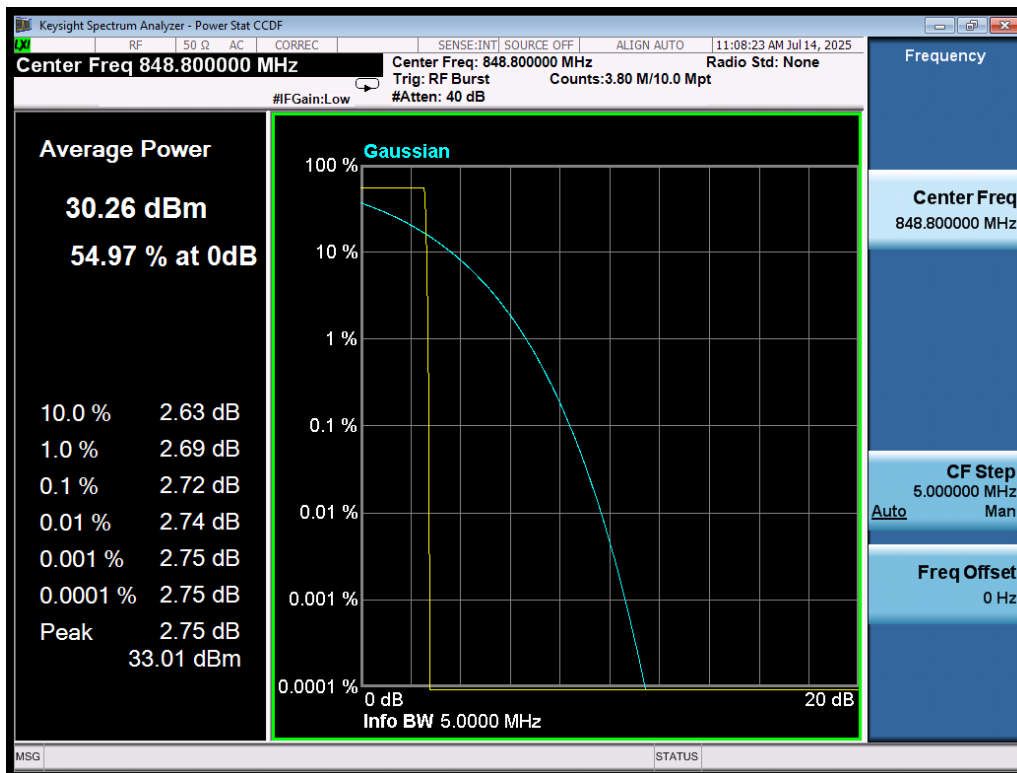
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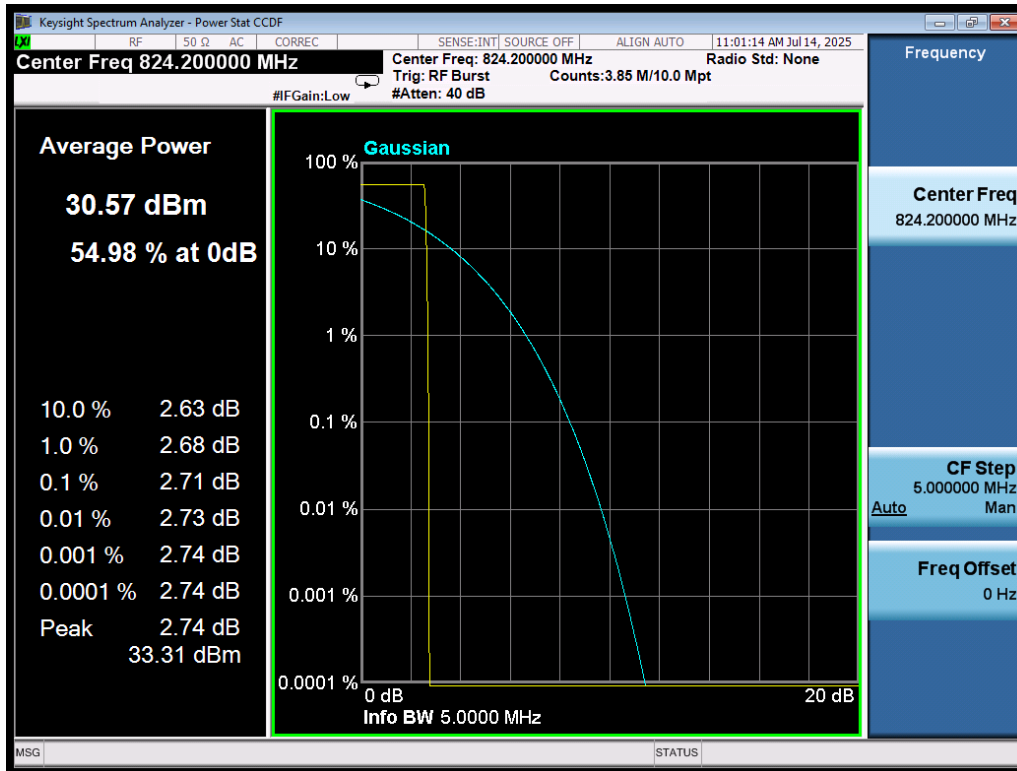
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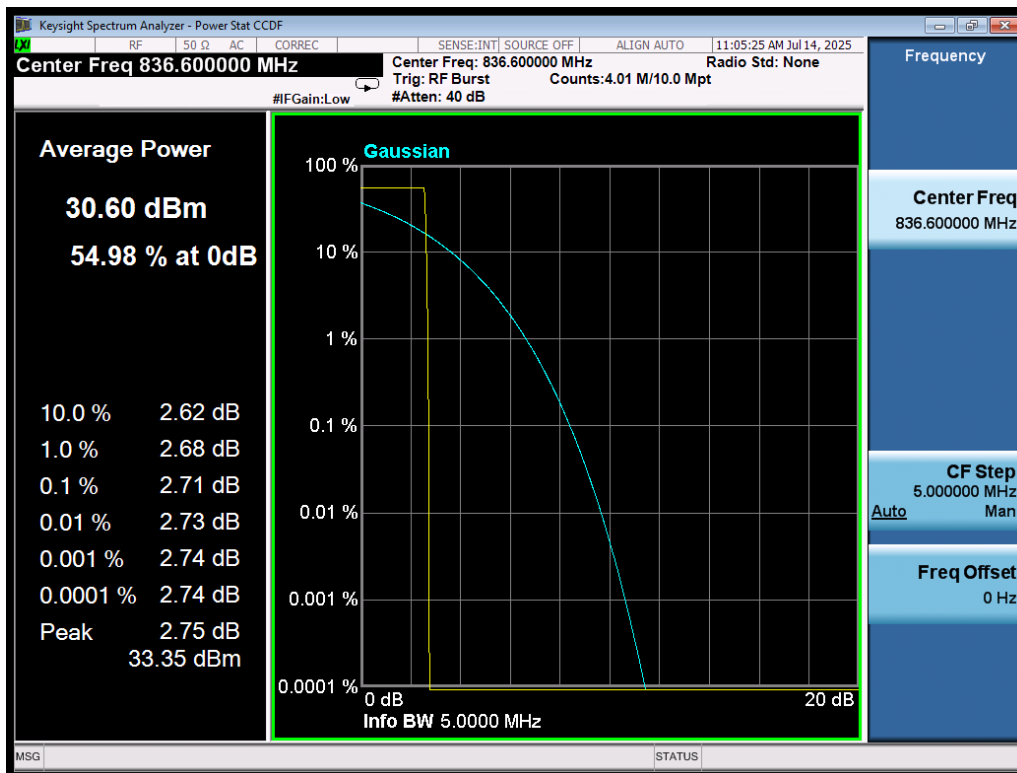
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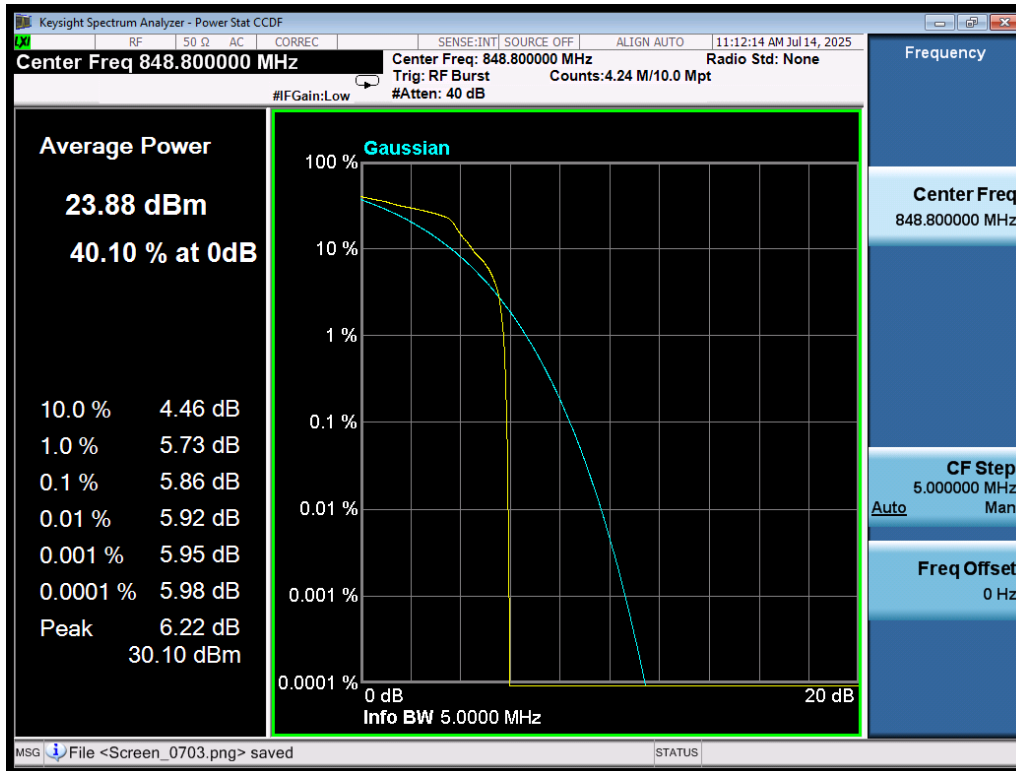
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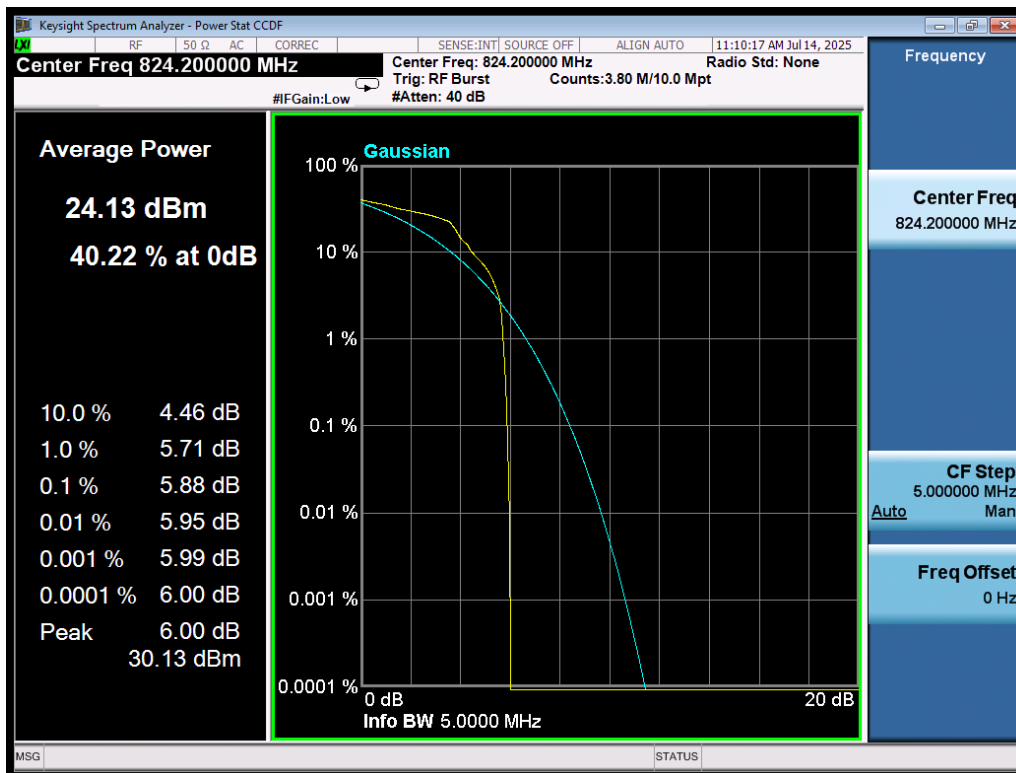
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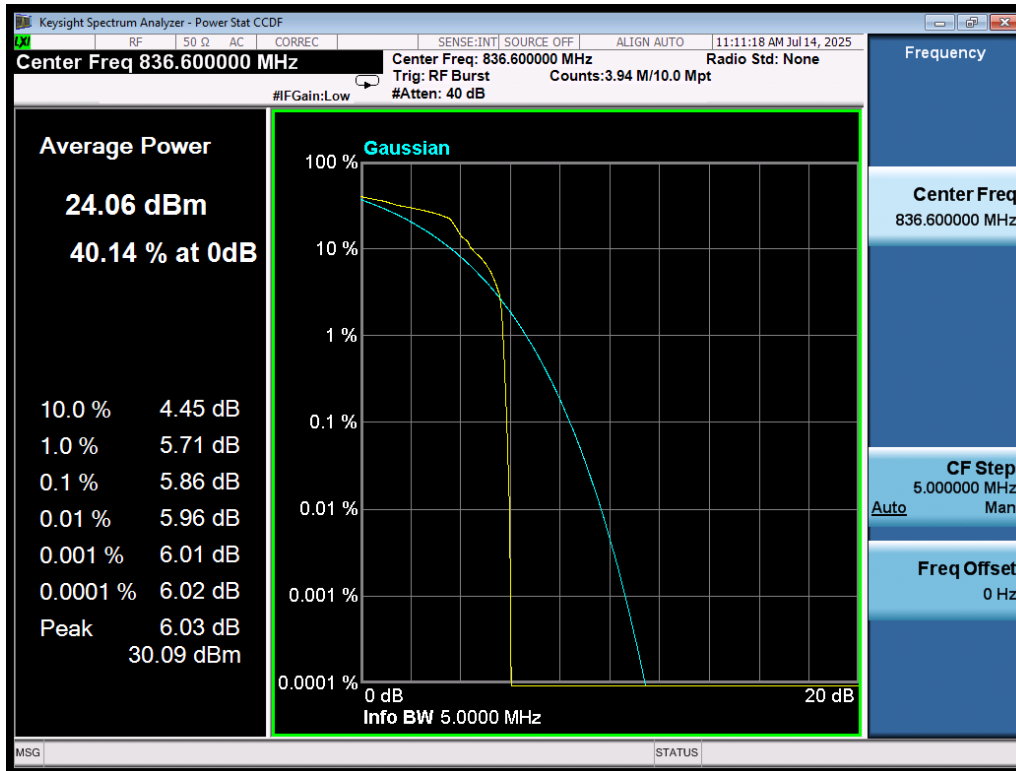
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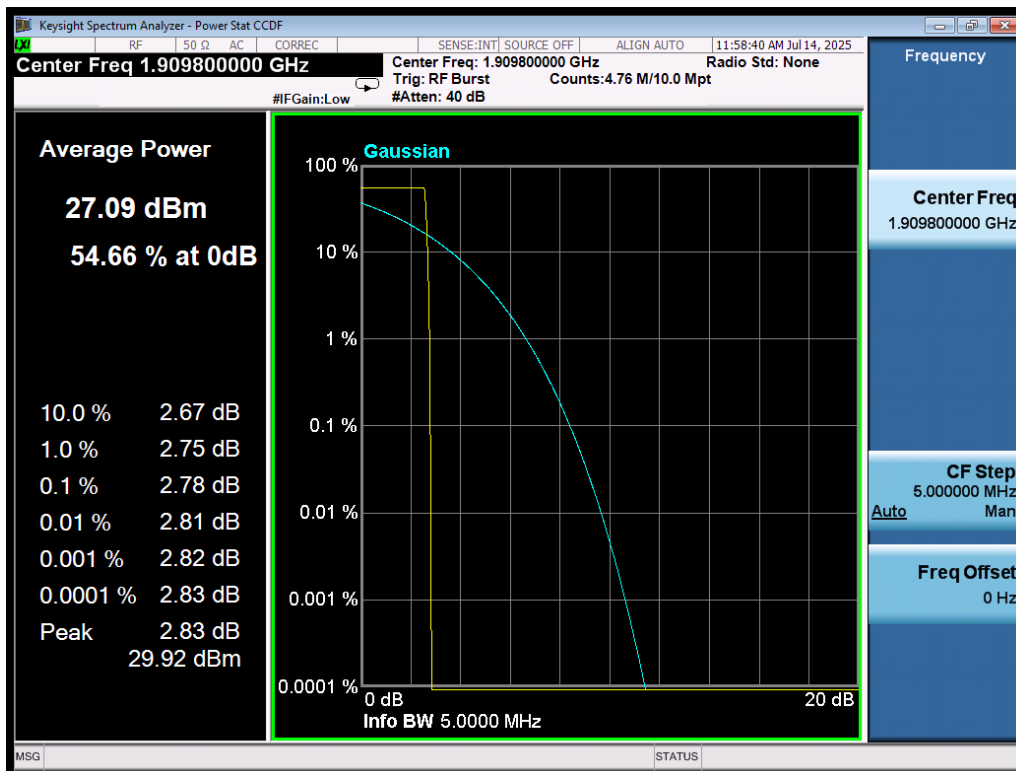
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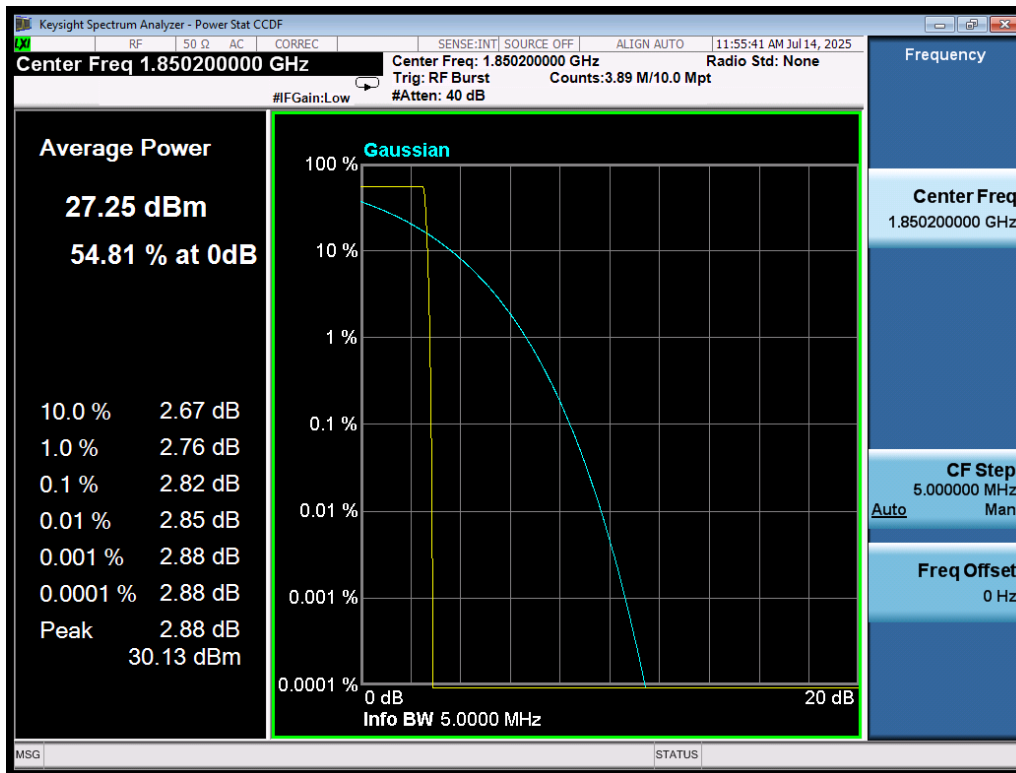
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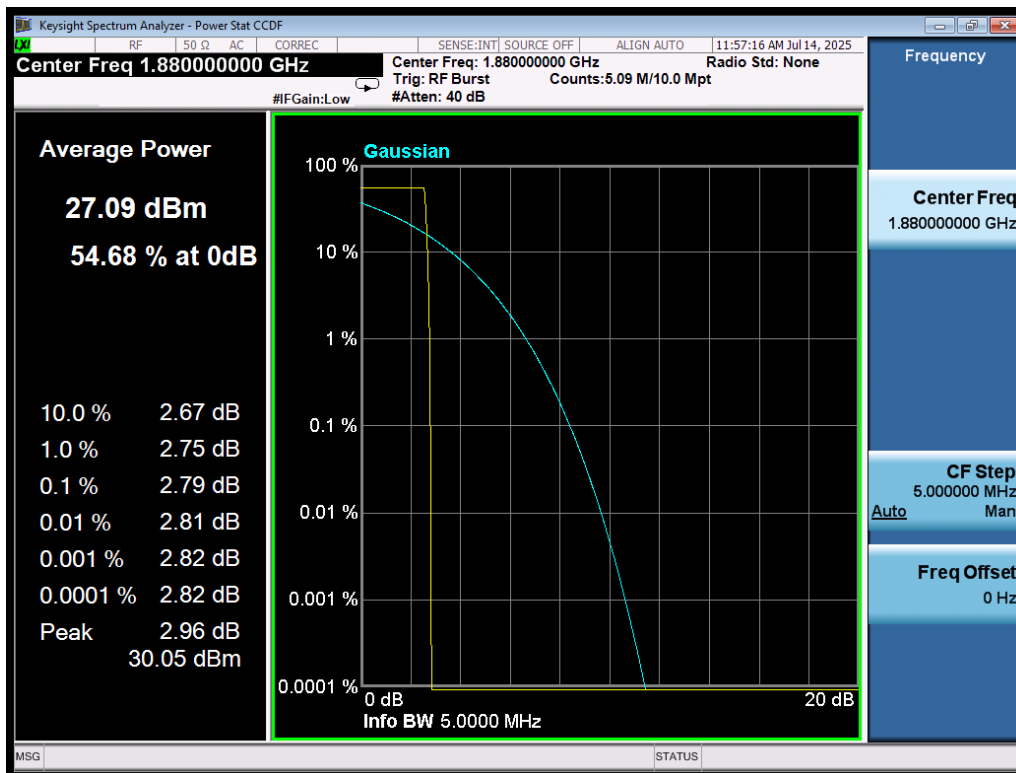
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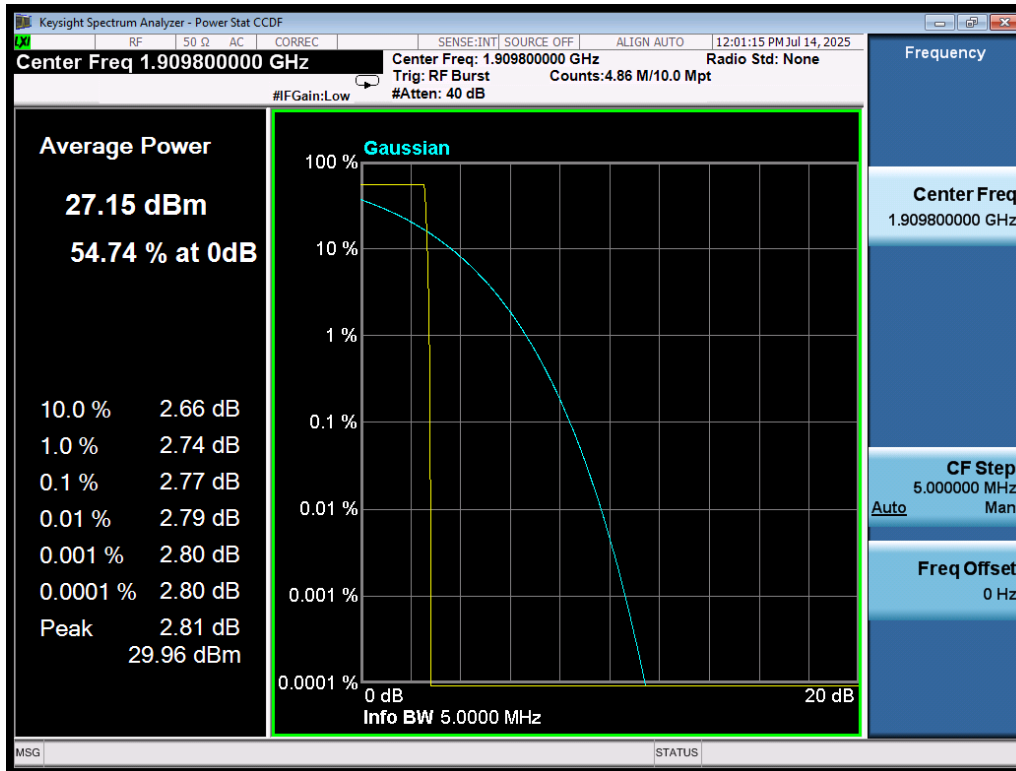
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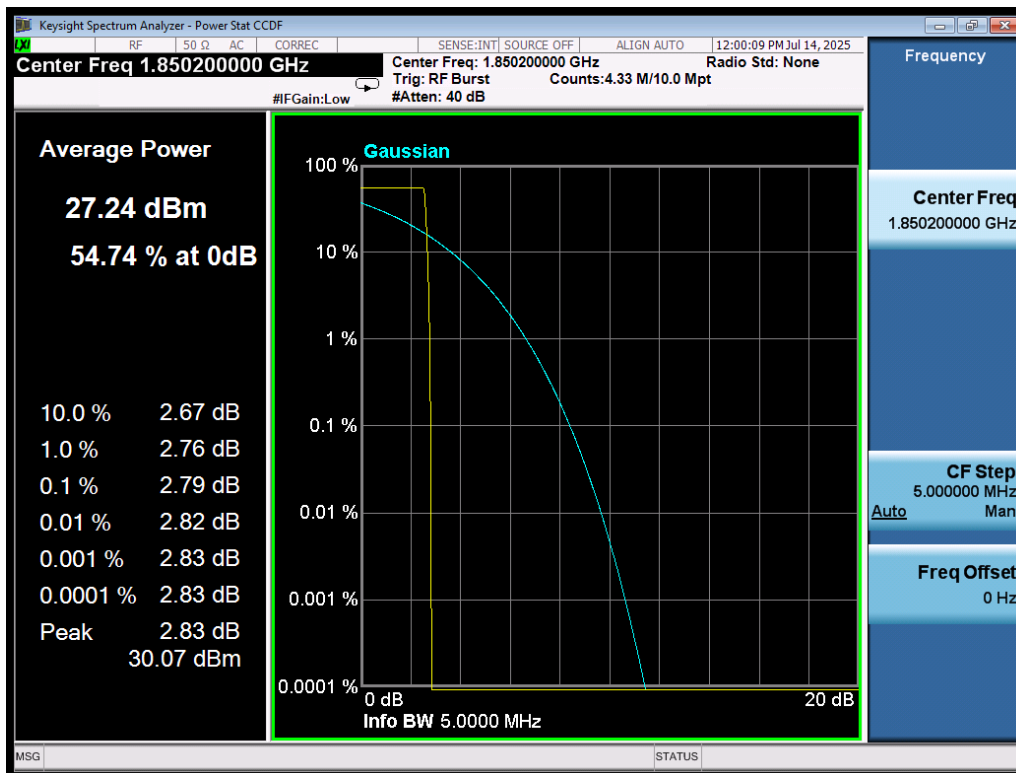
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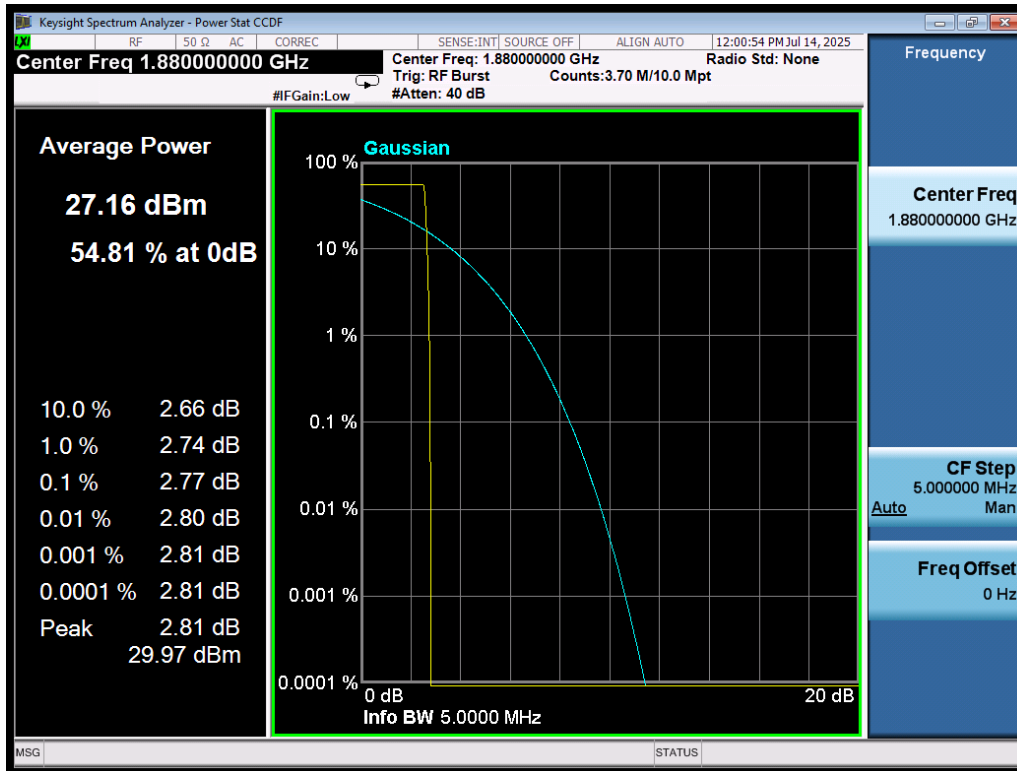
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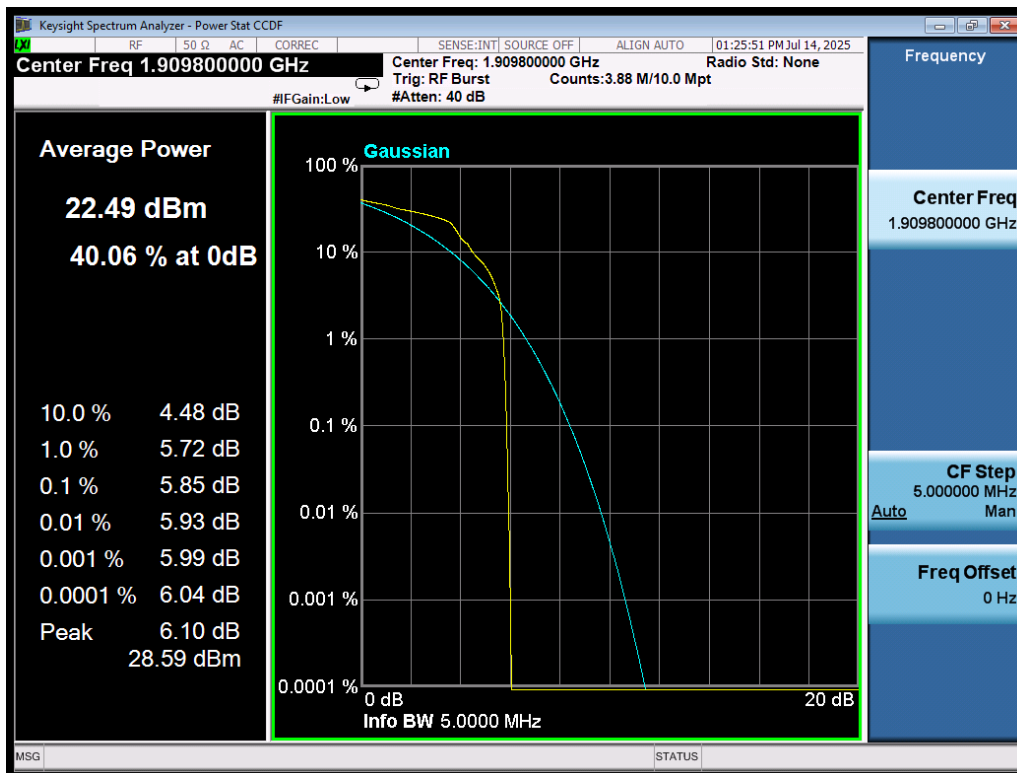
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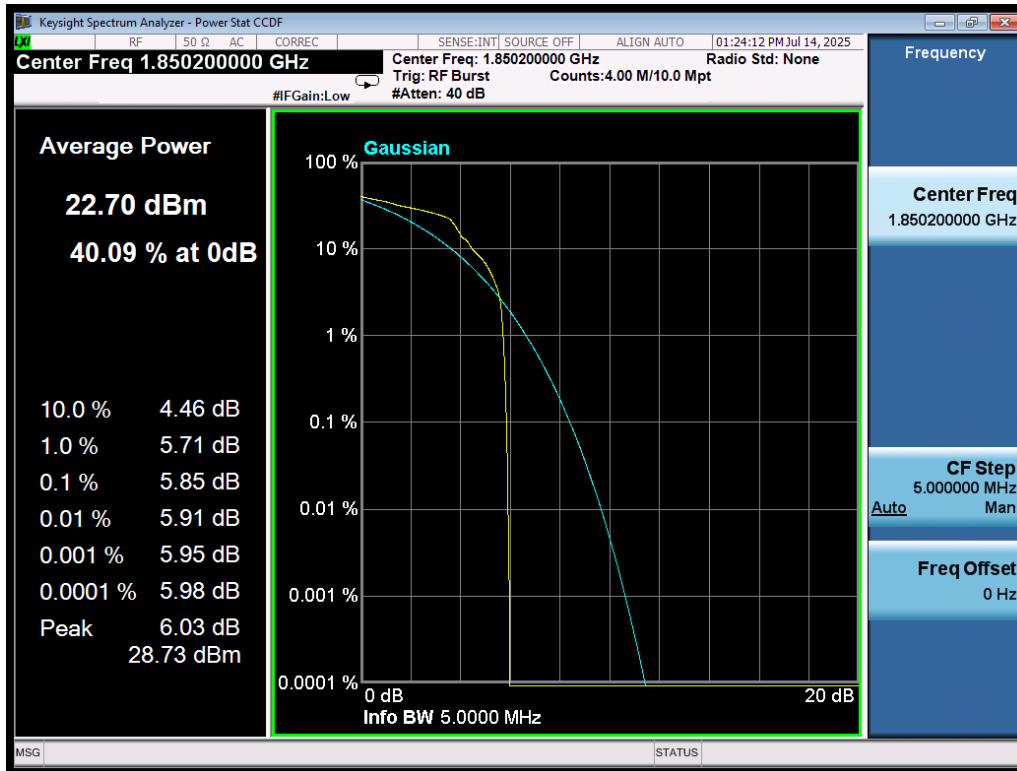
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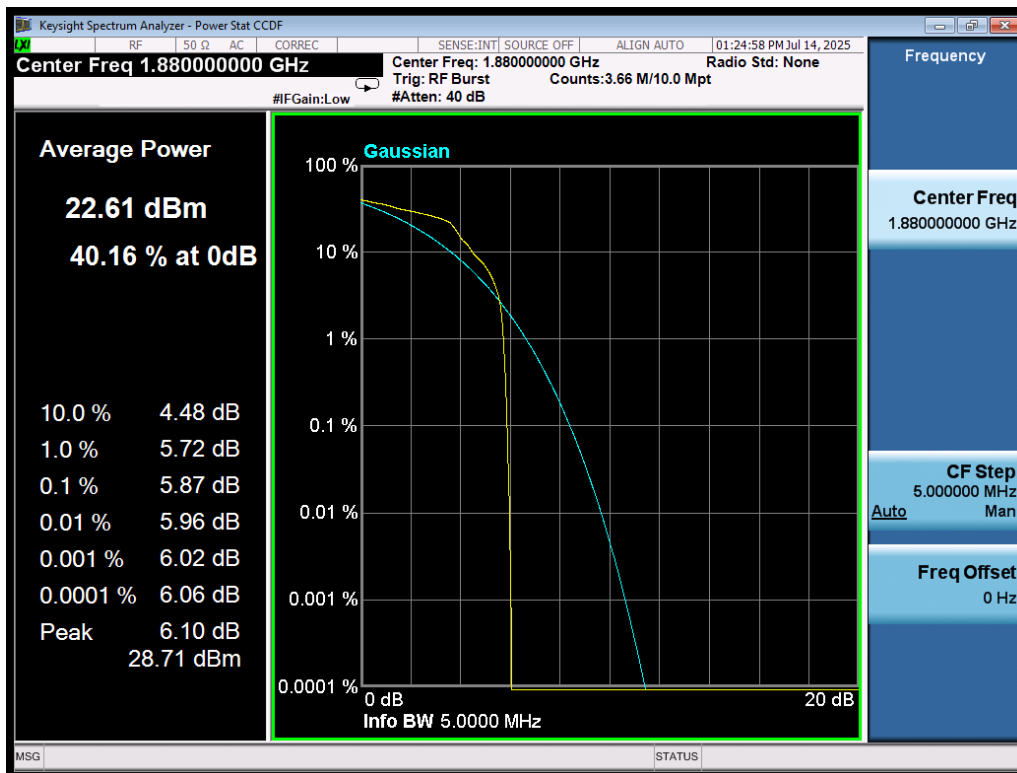
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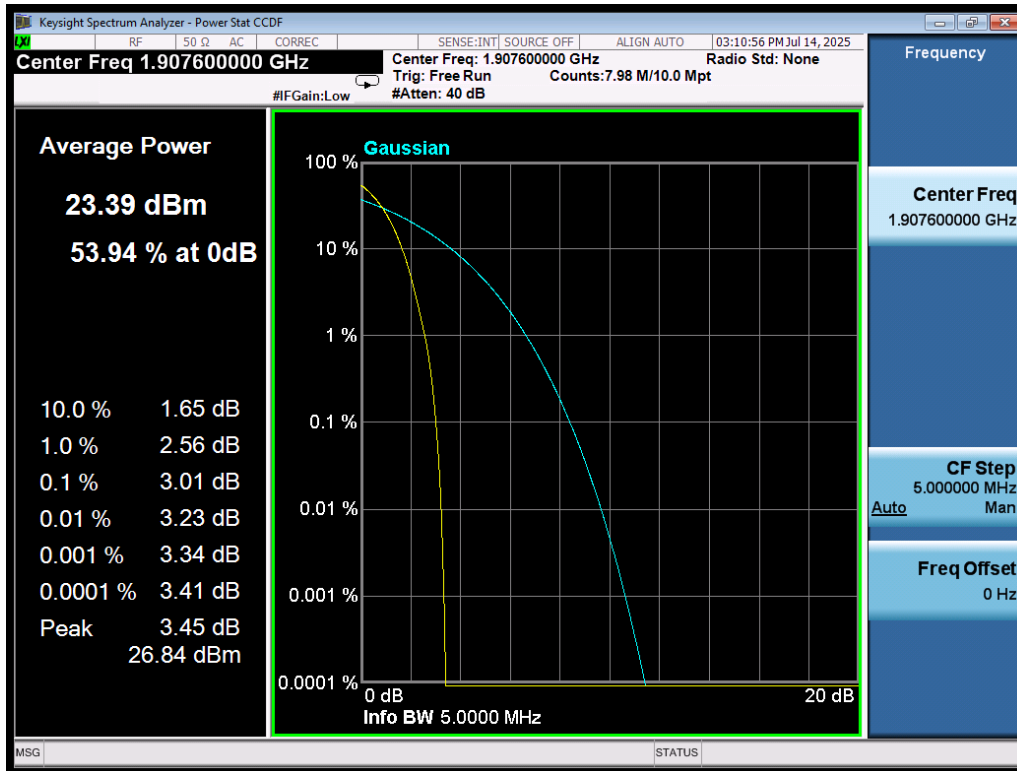
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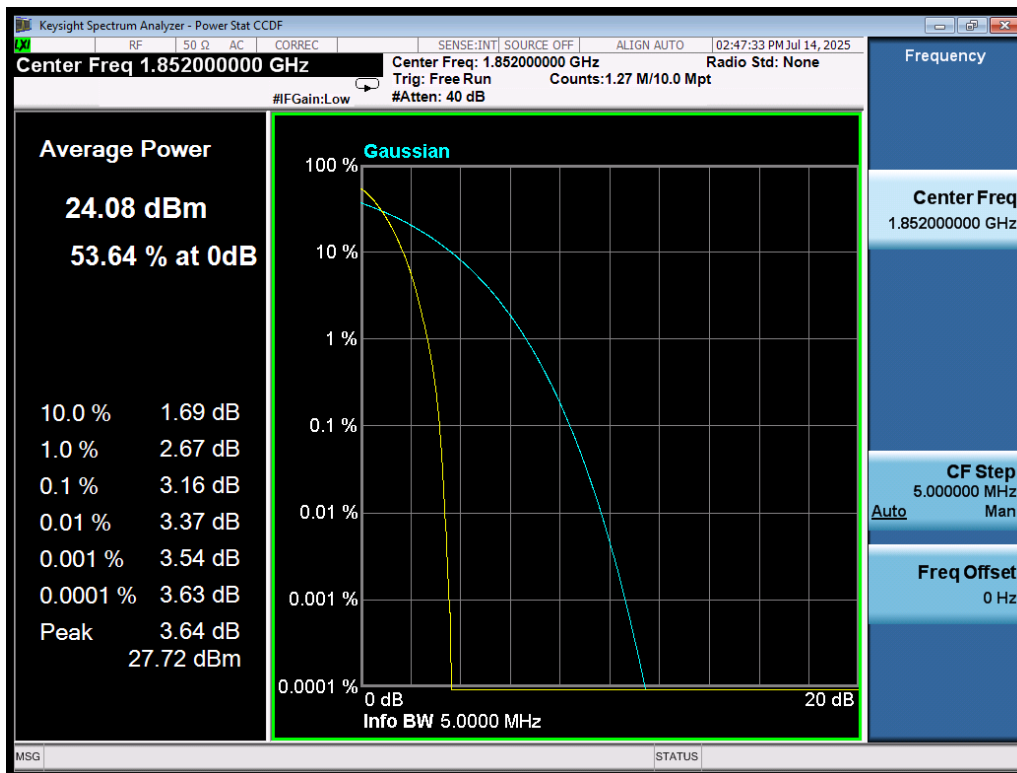
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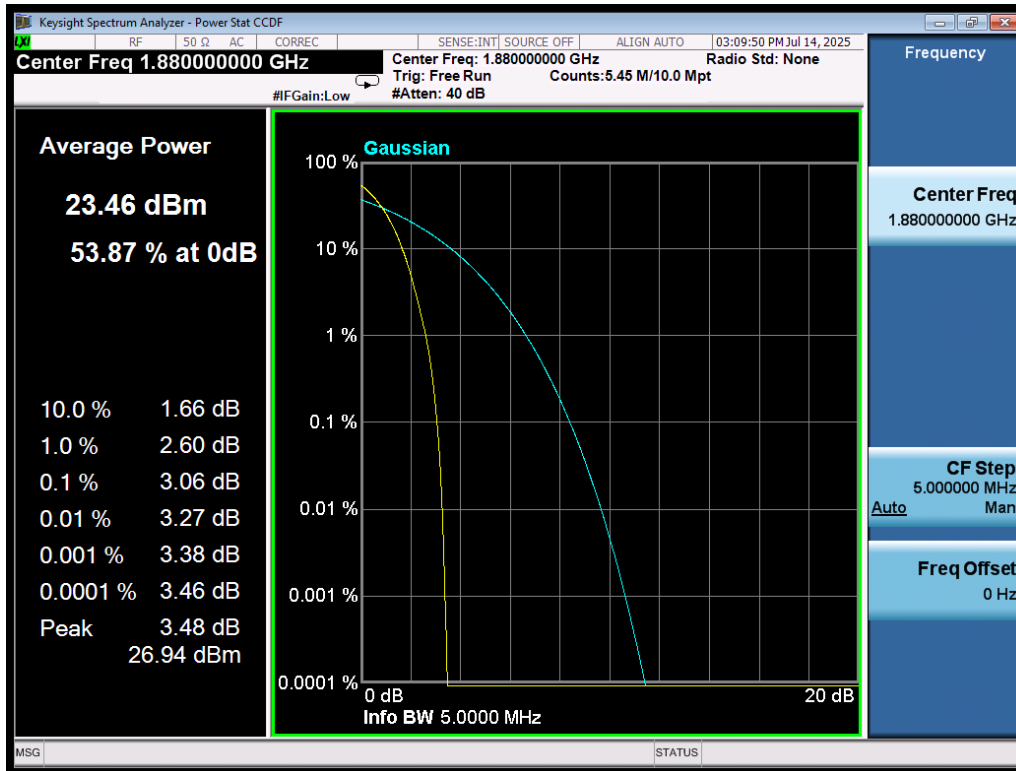
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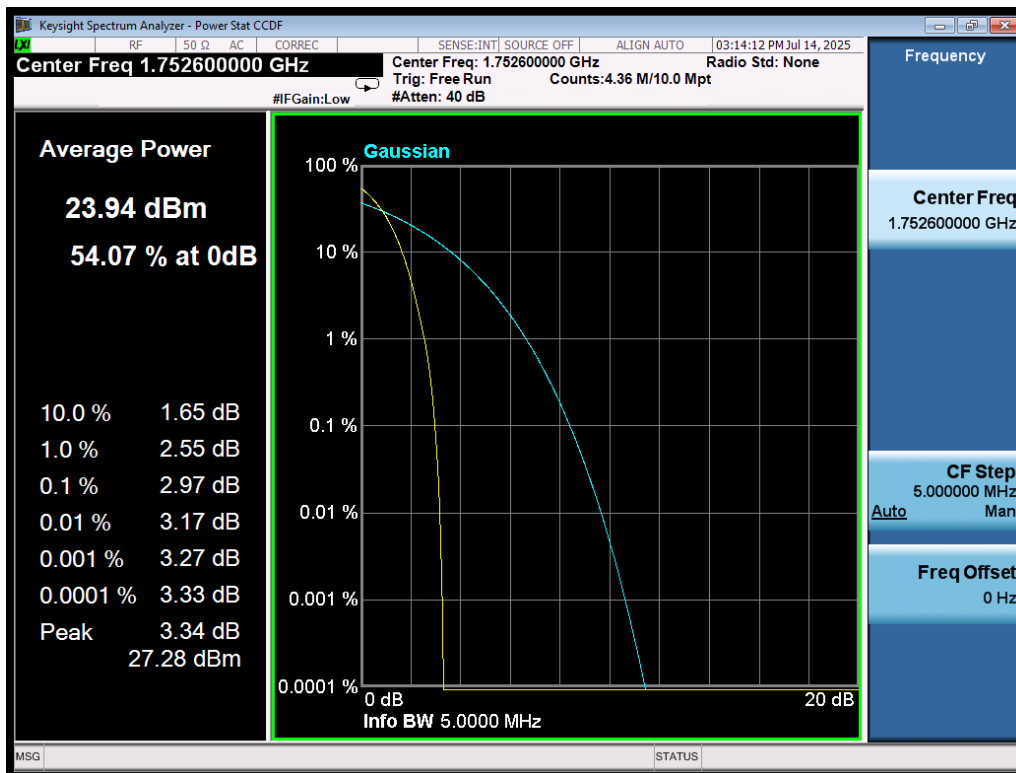
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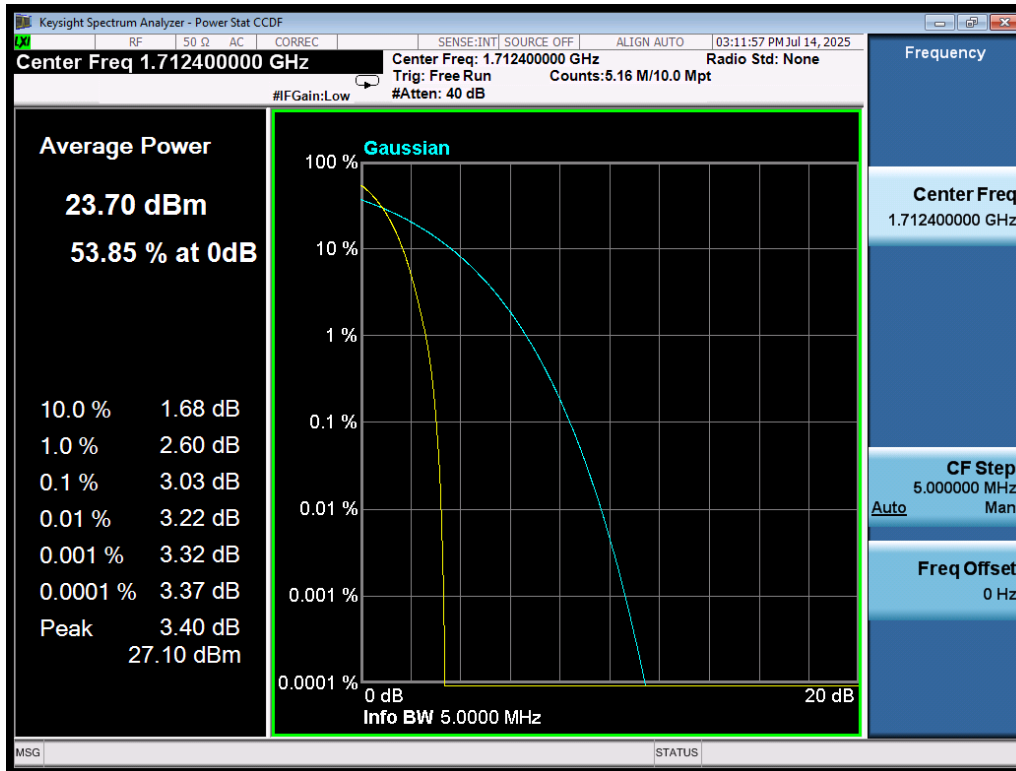
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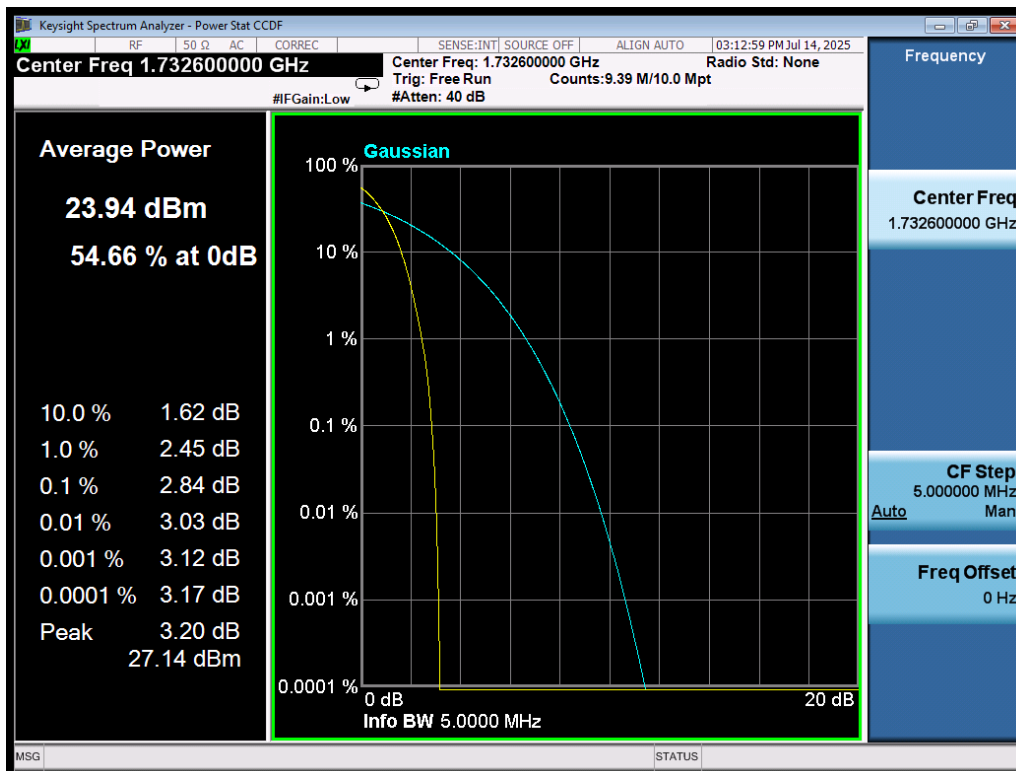
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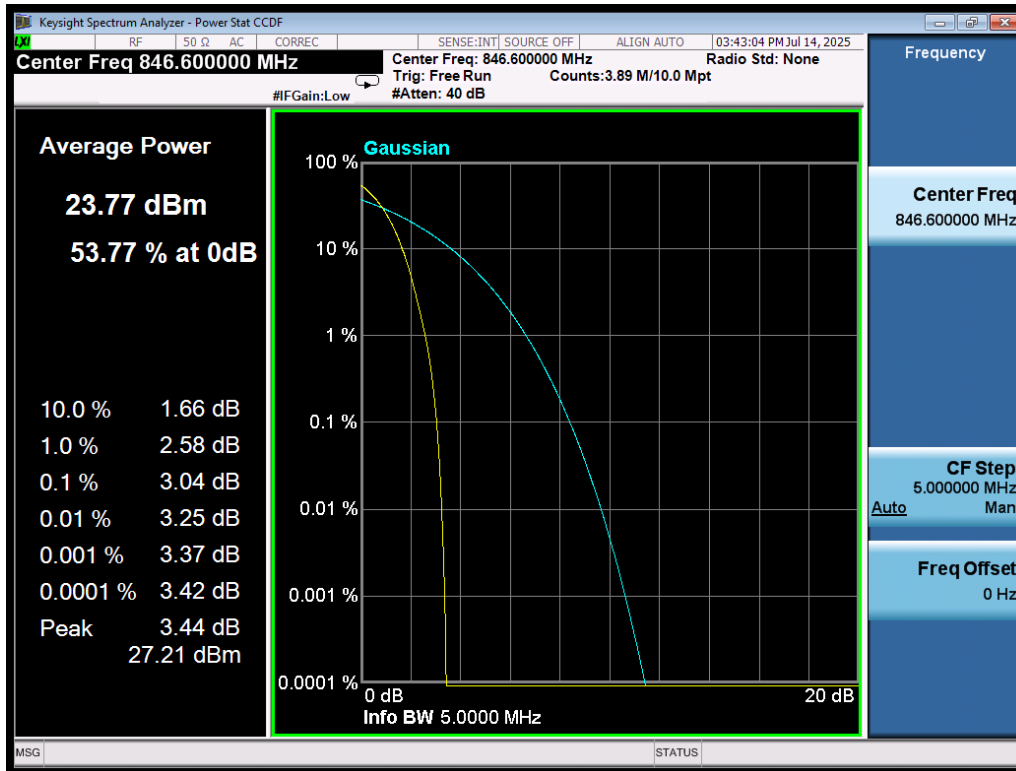
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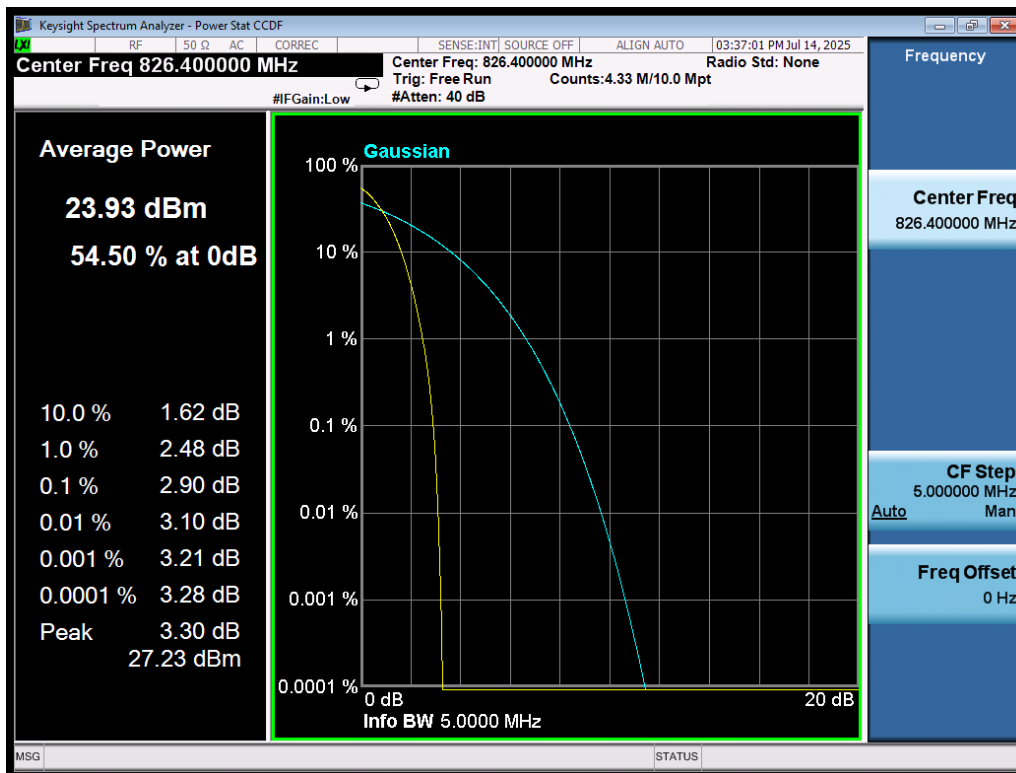
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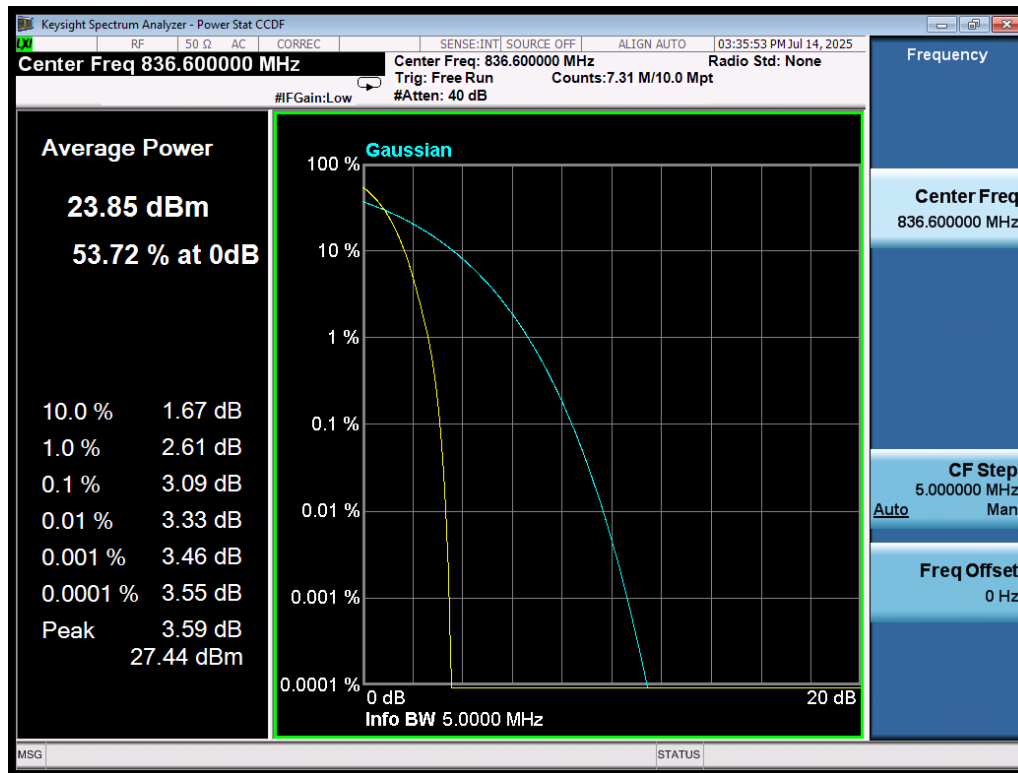
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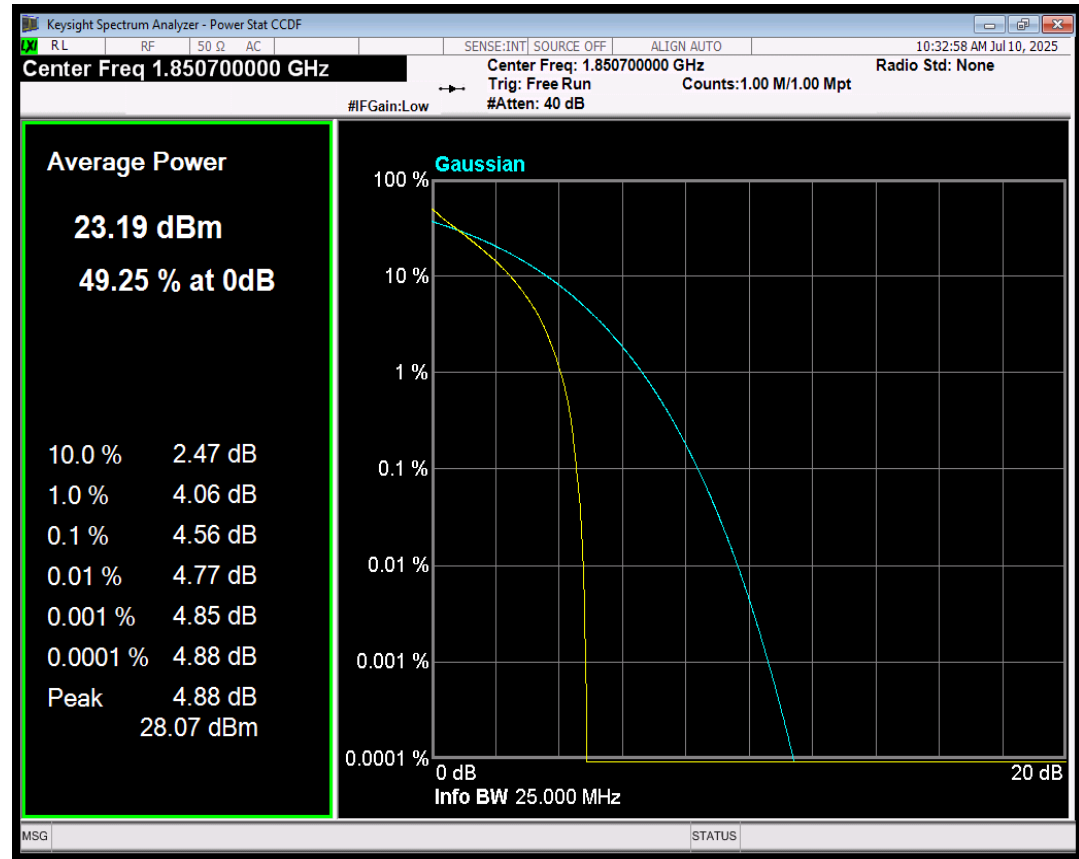
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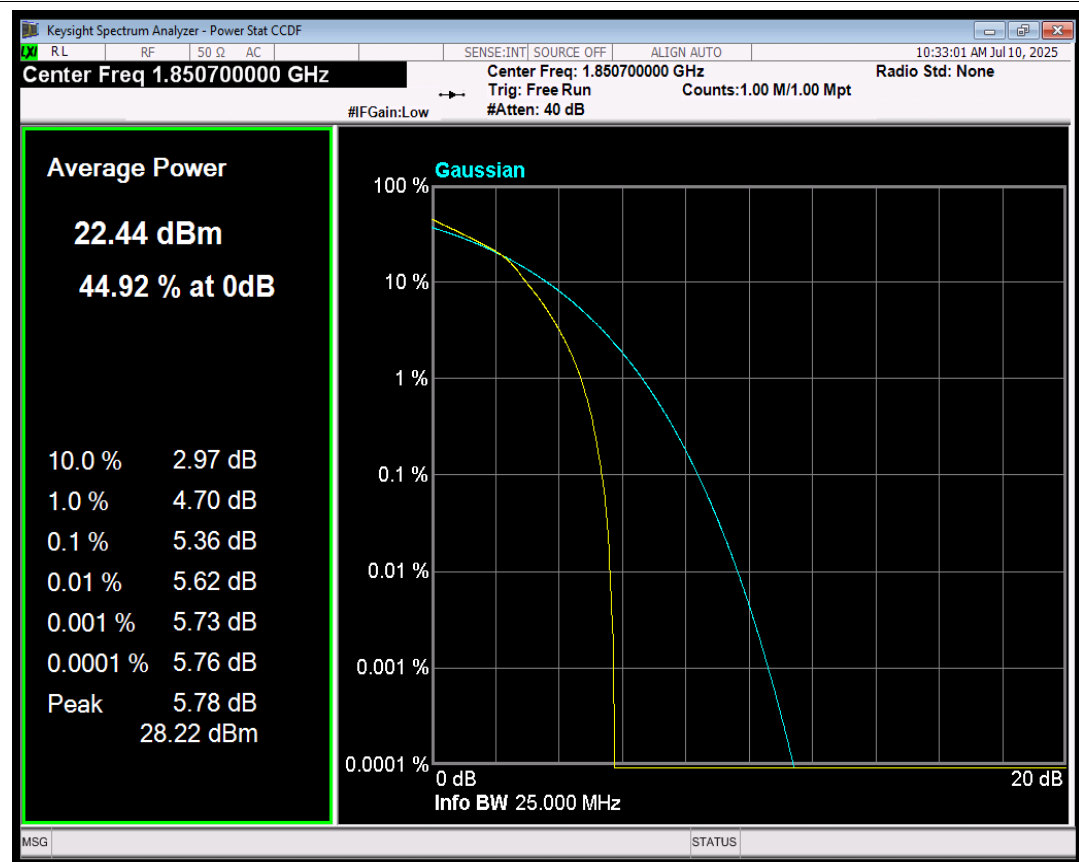
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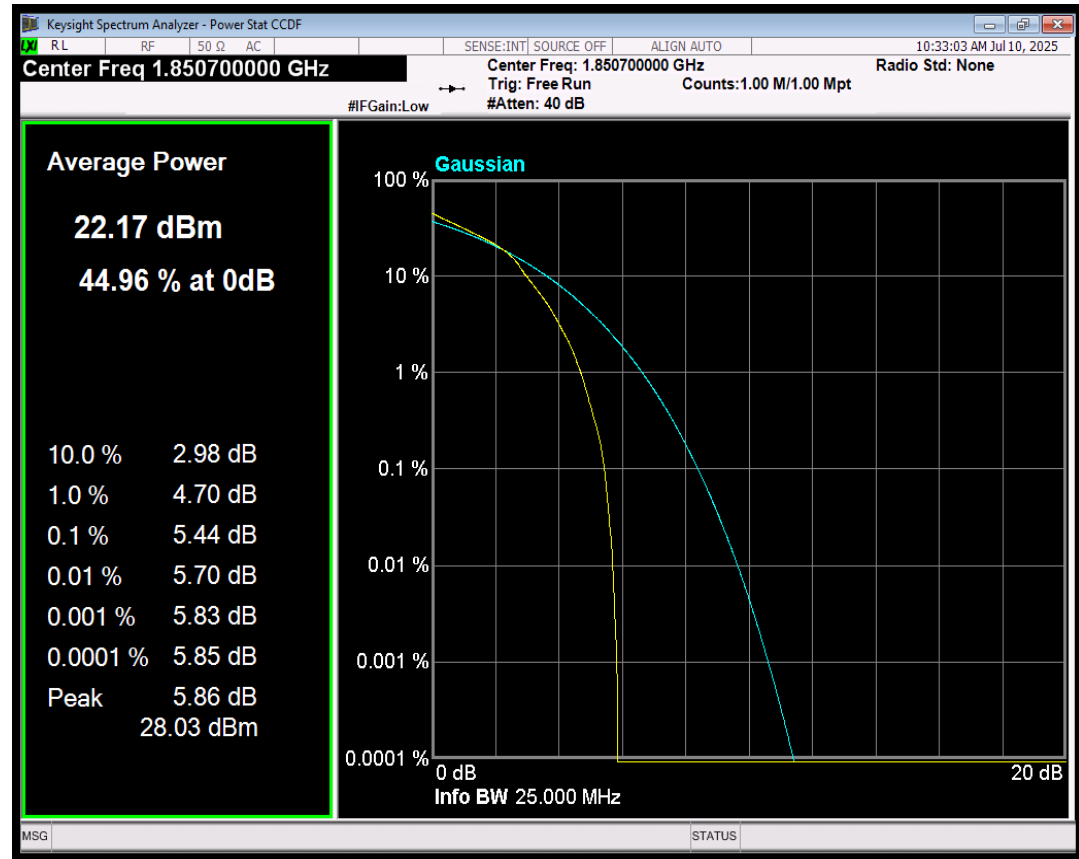
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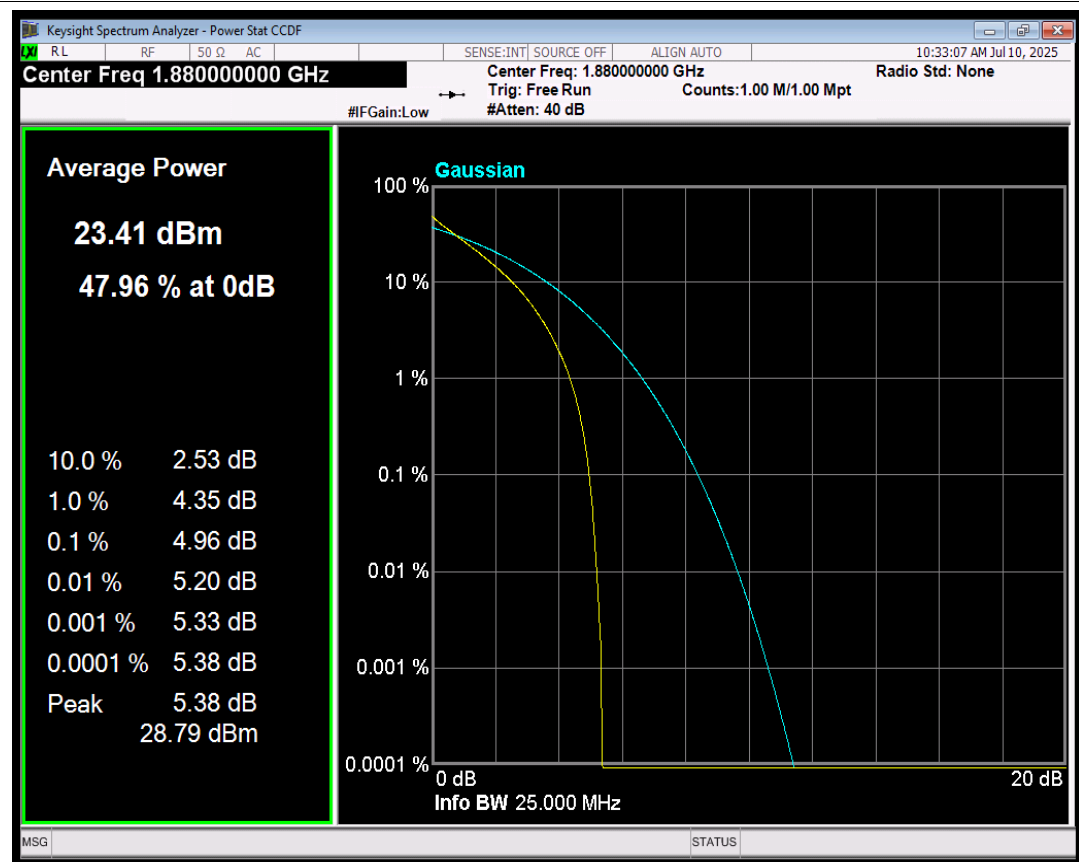
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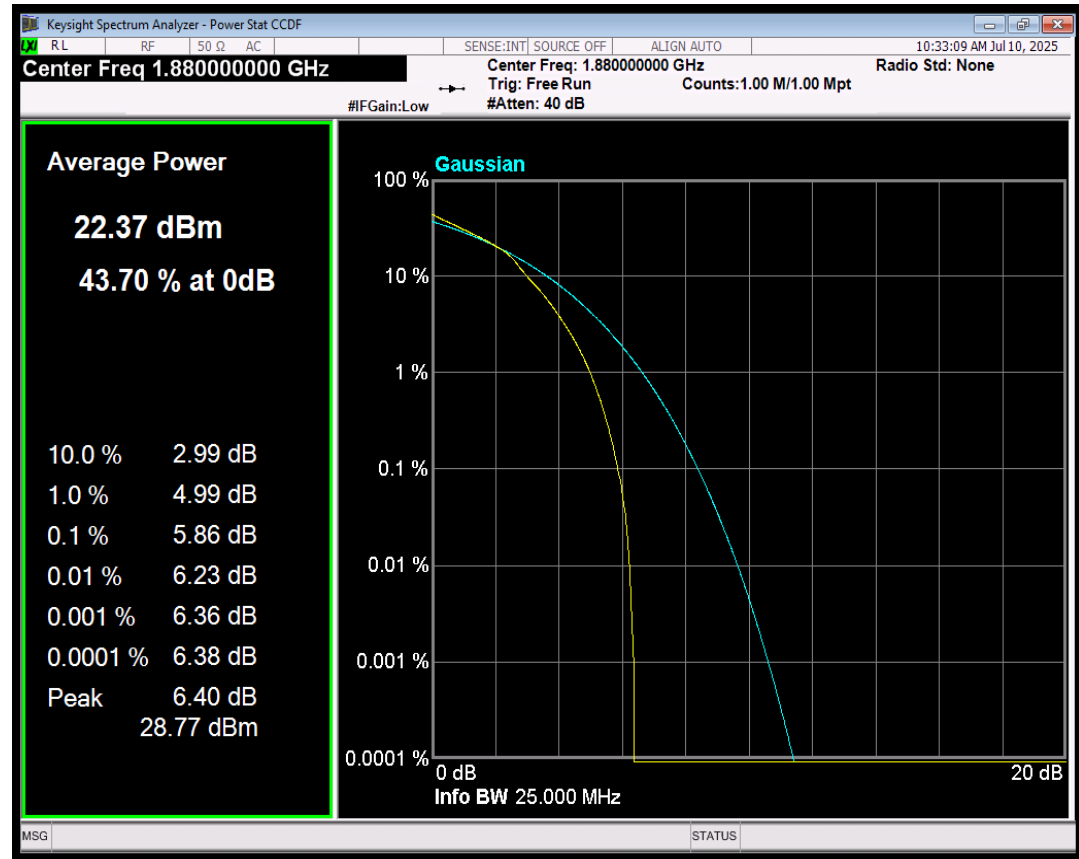
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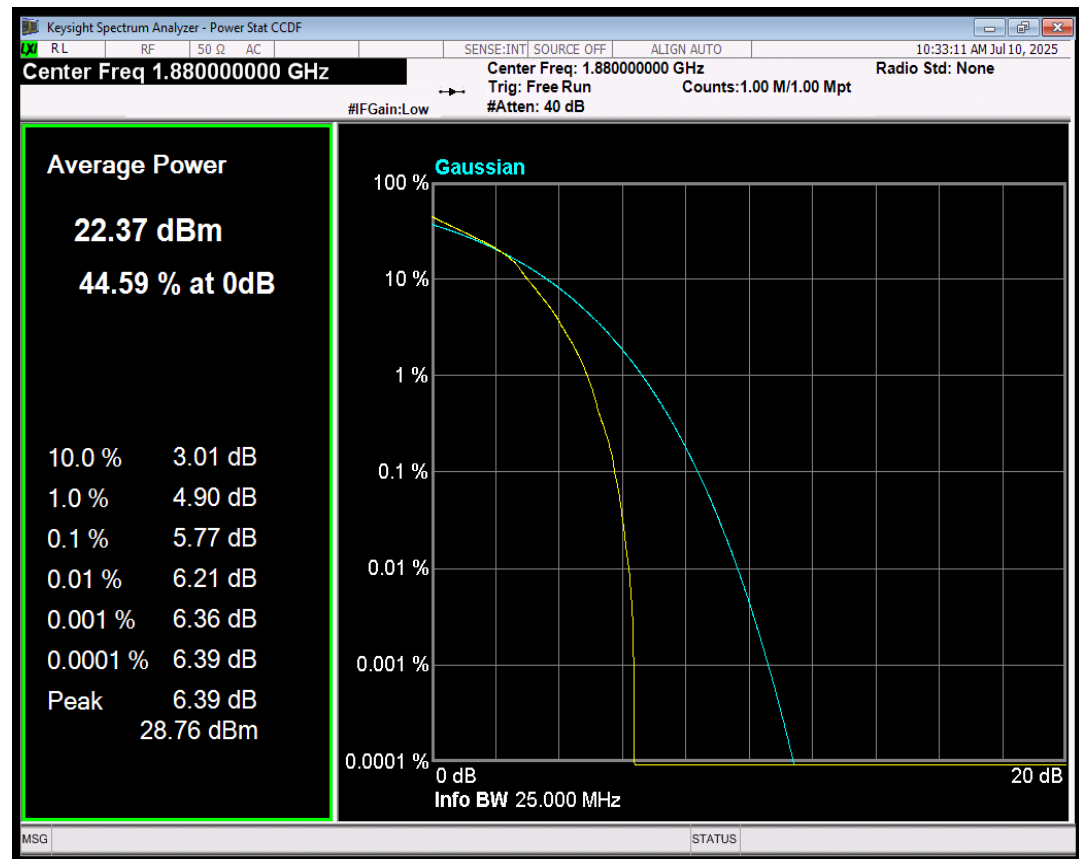
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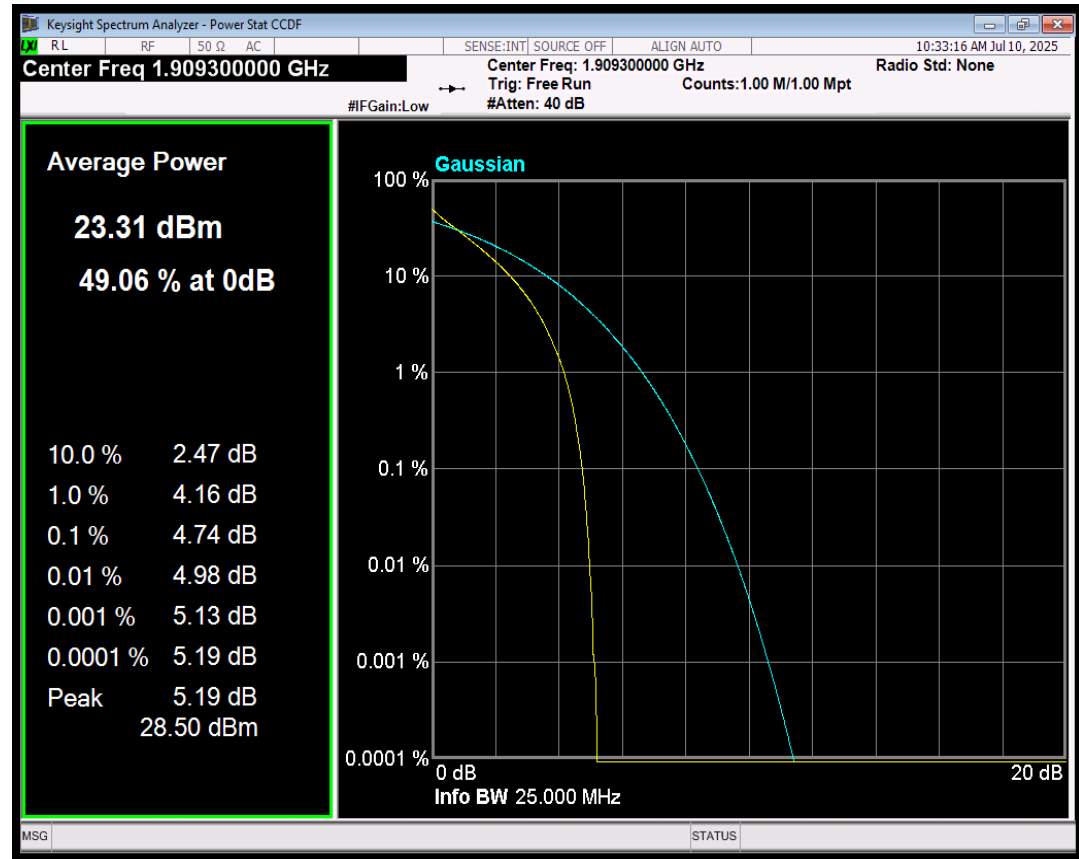
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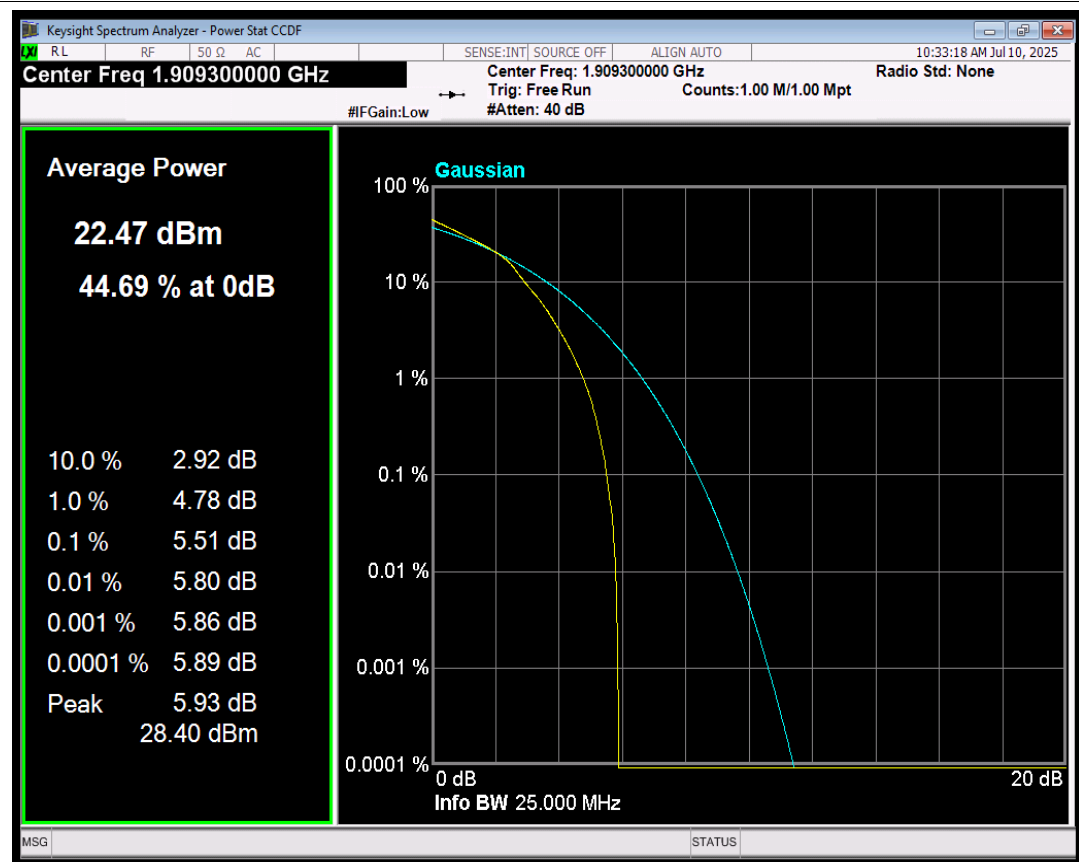
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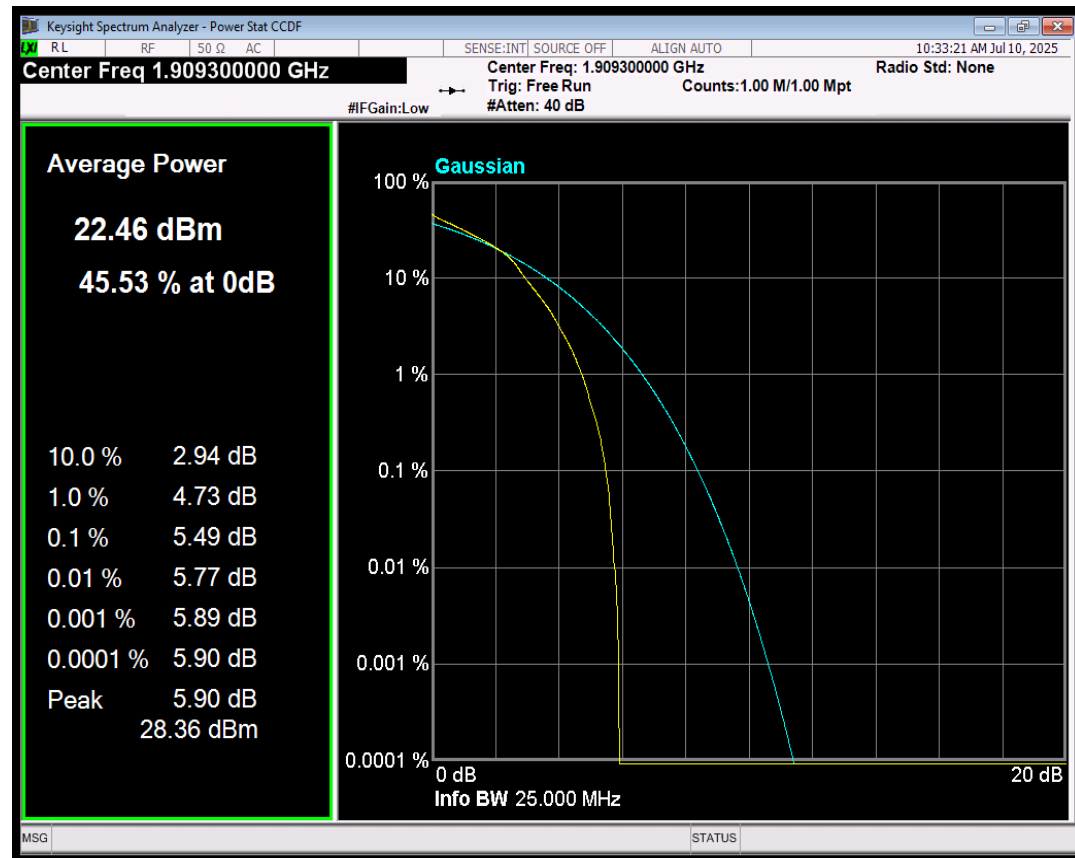
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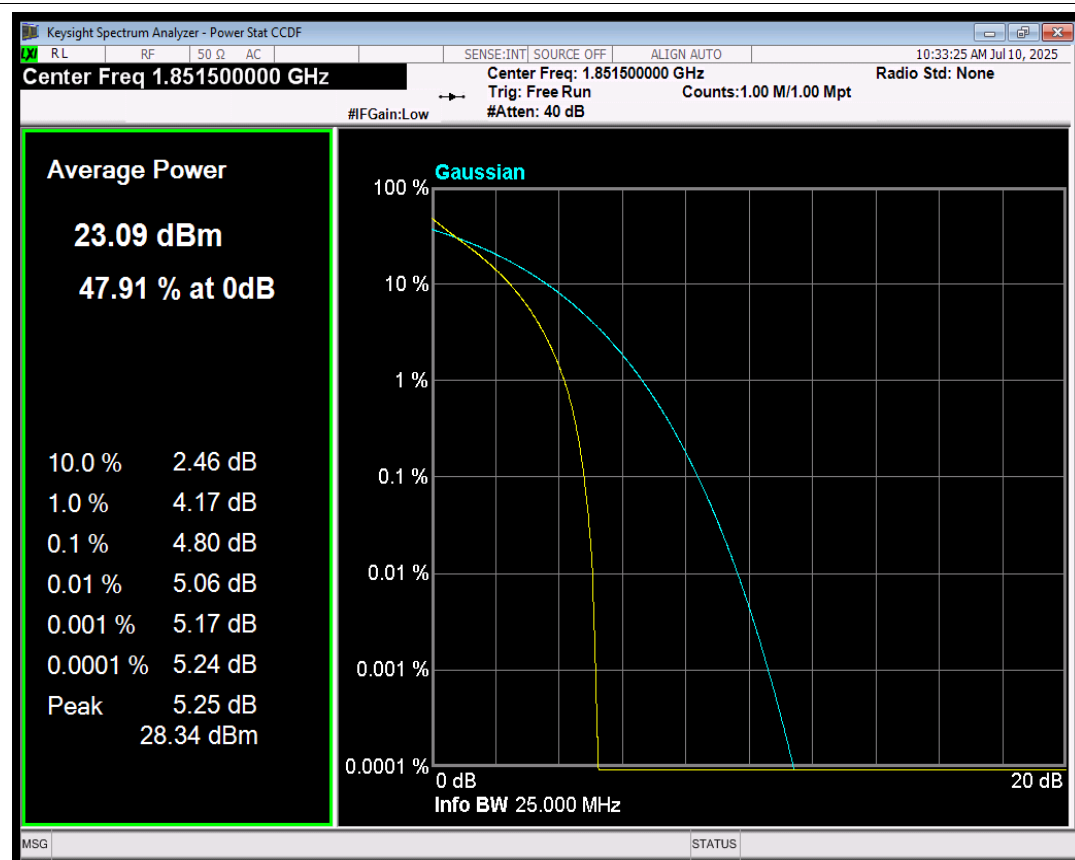
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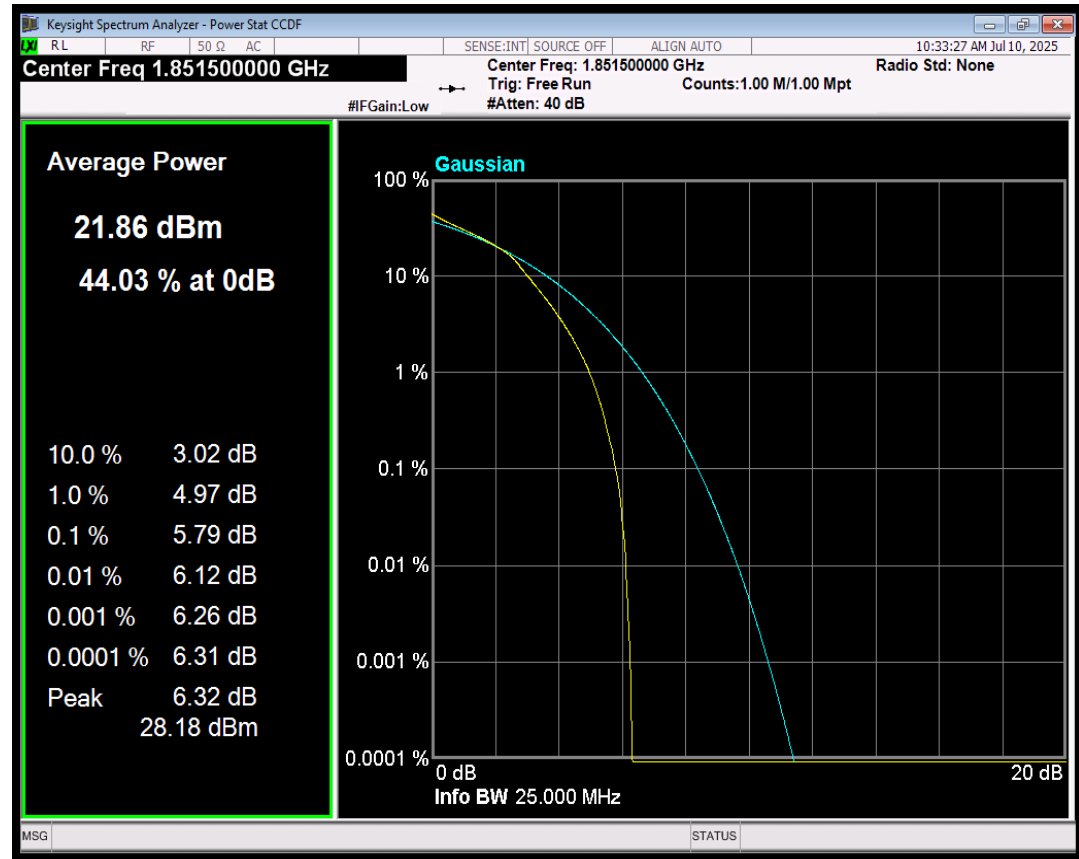
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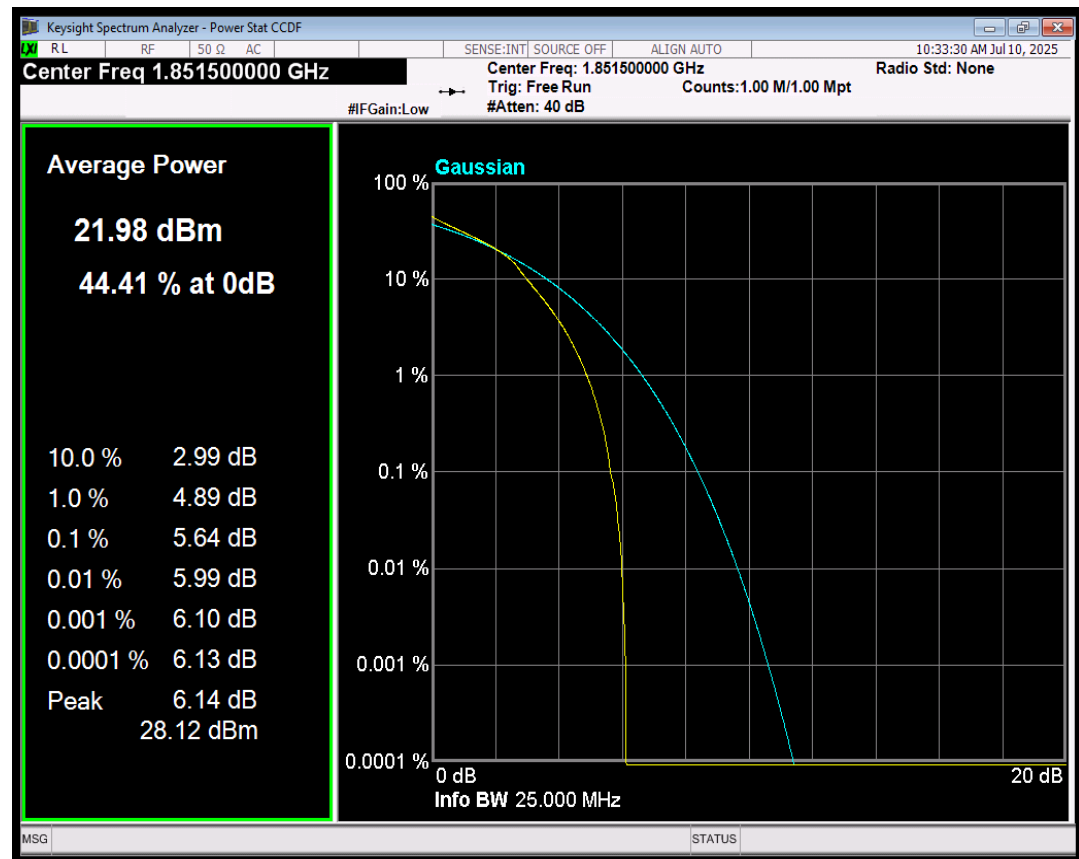
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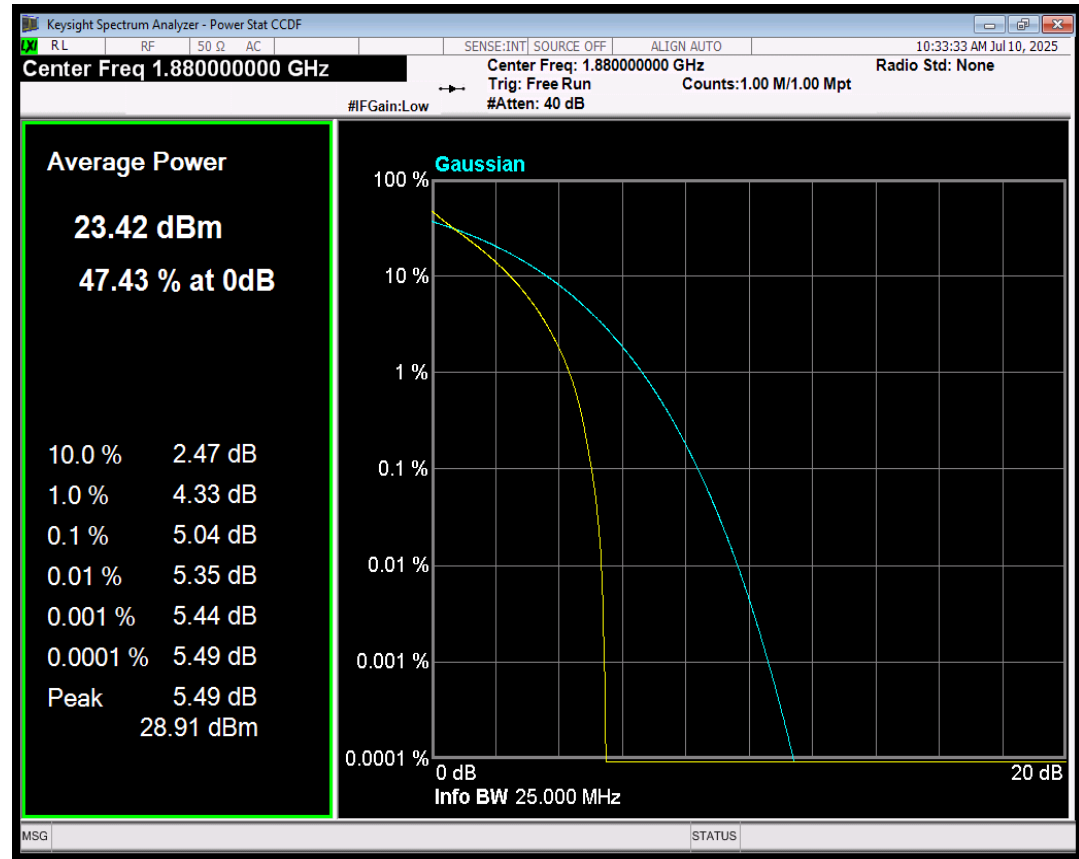
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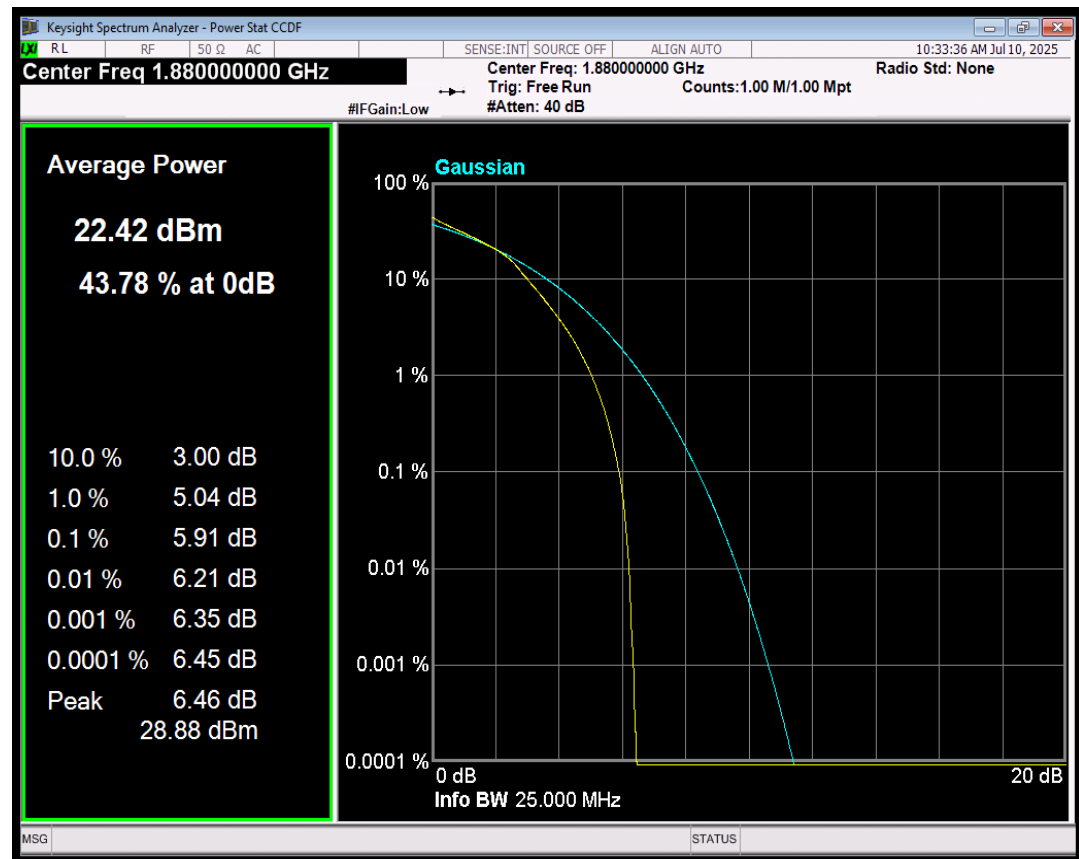
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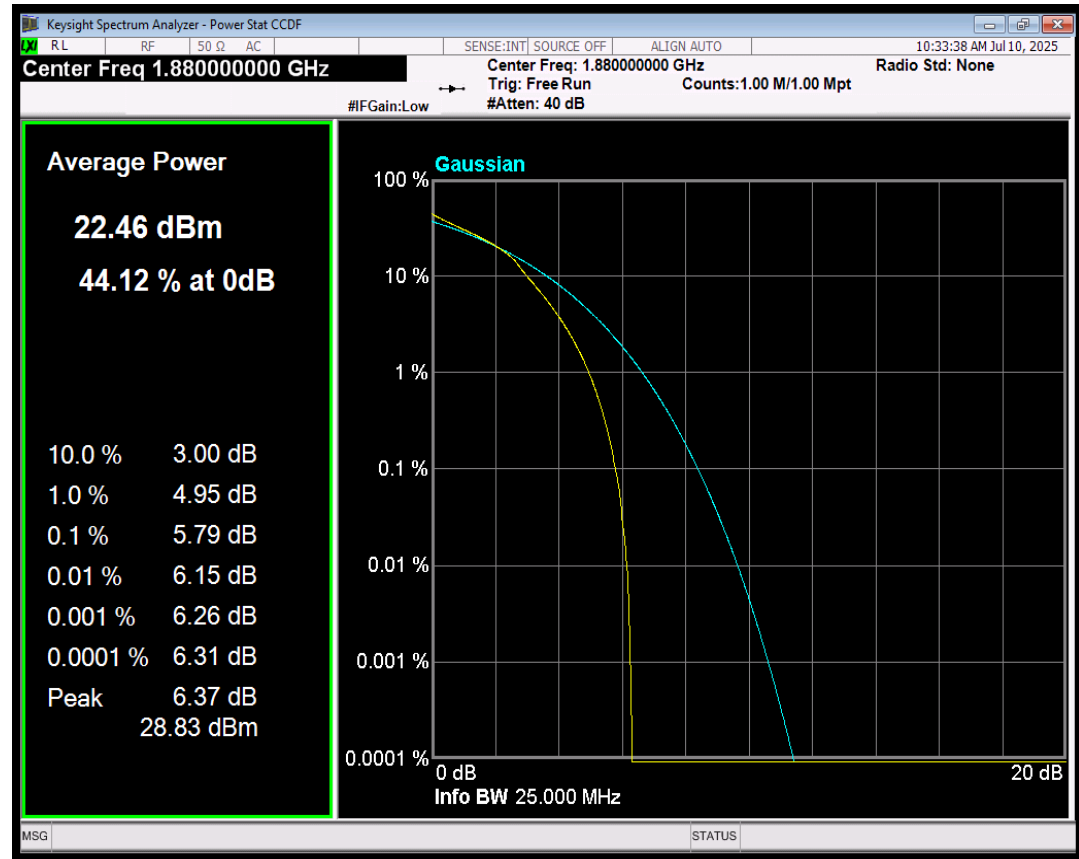
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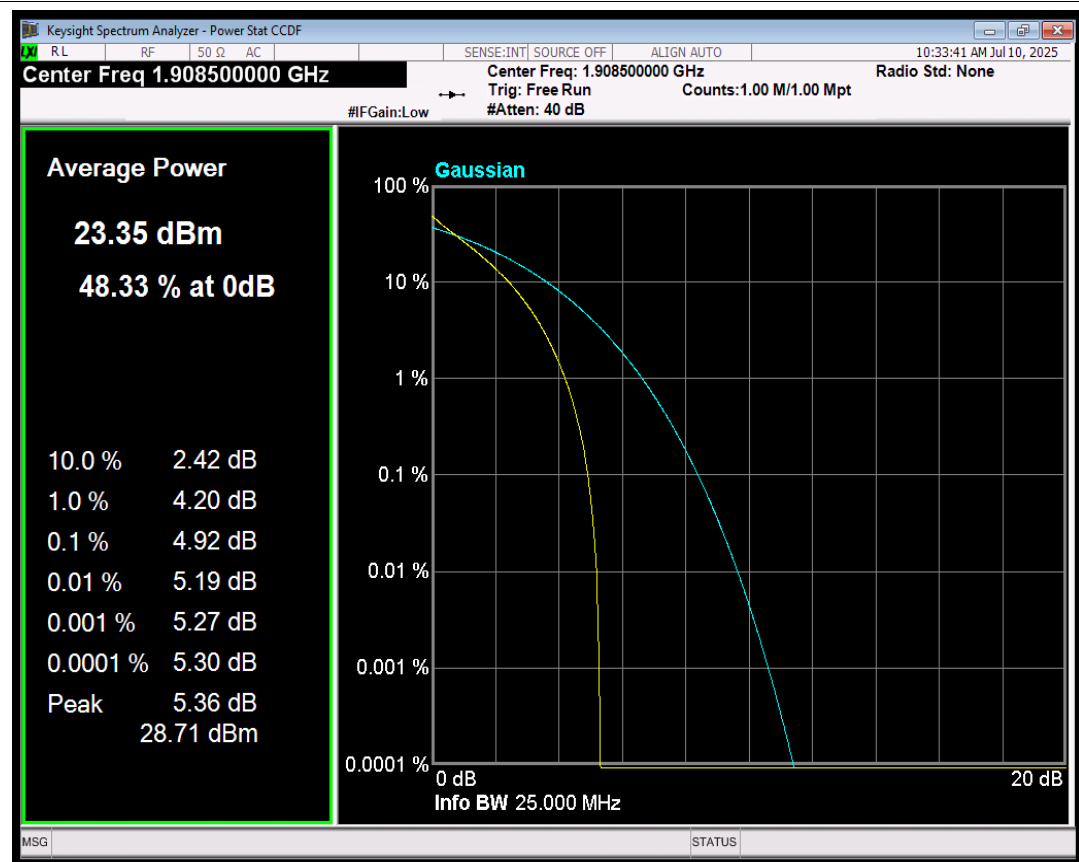
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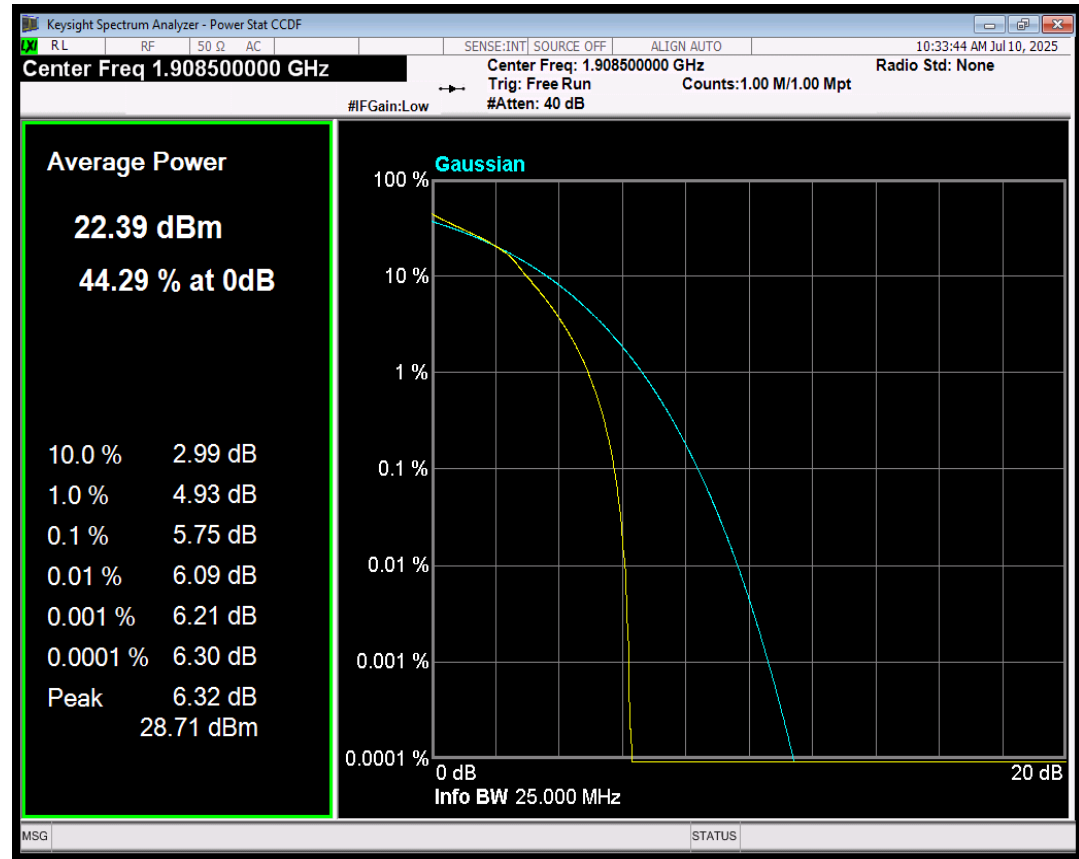
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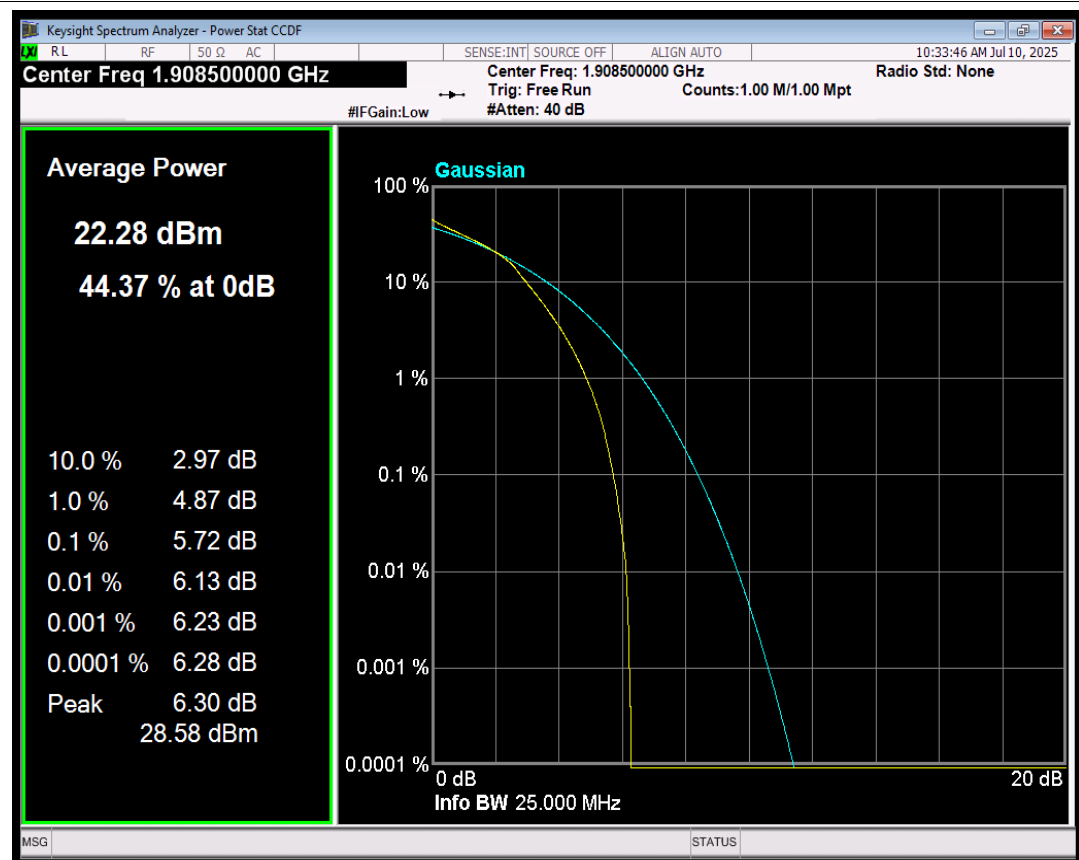
Band2 64QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



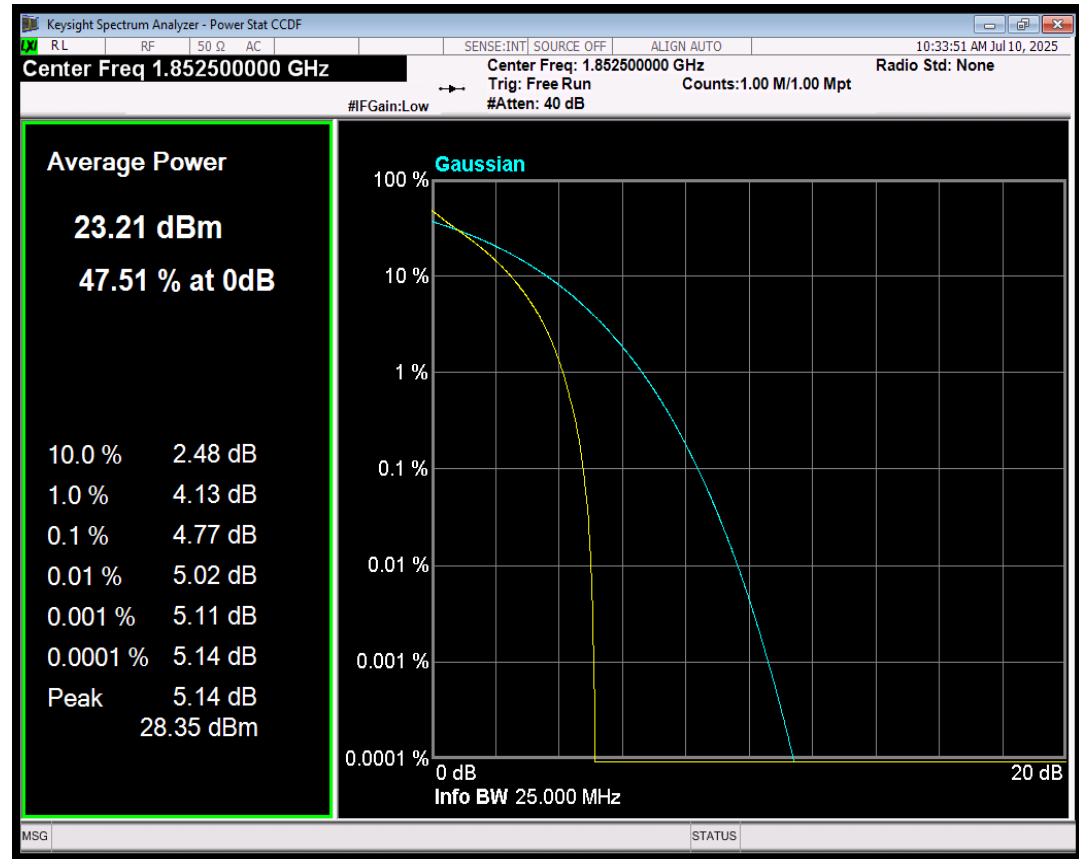
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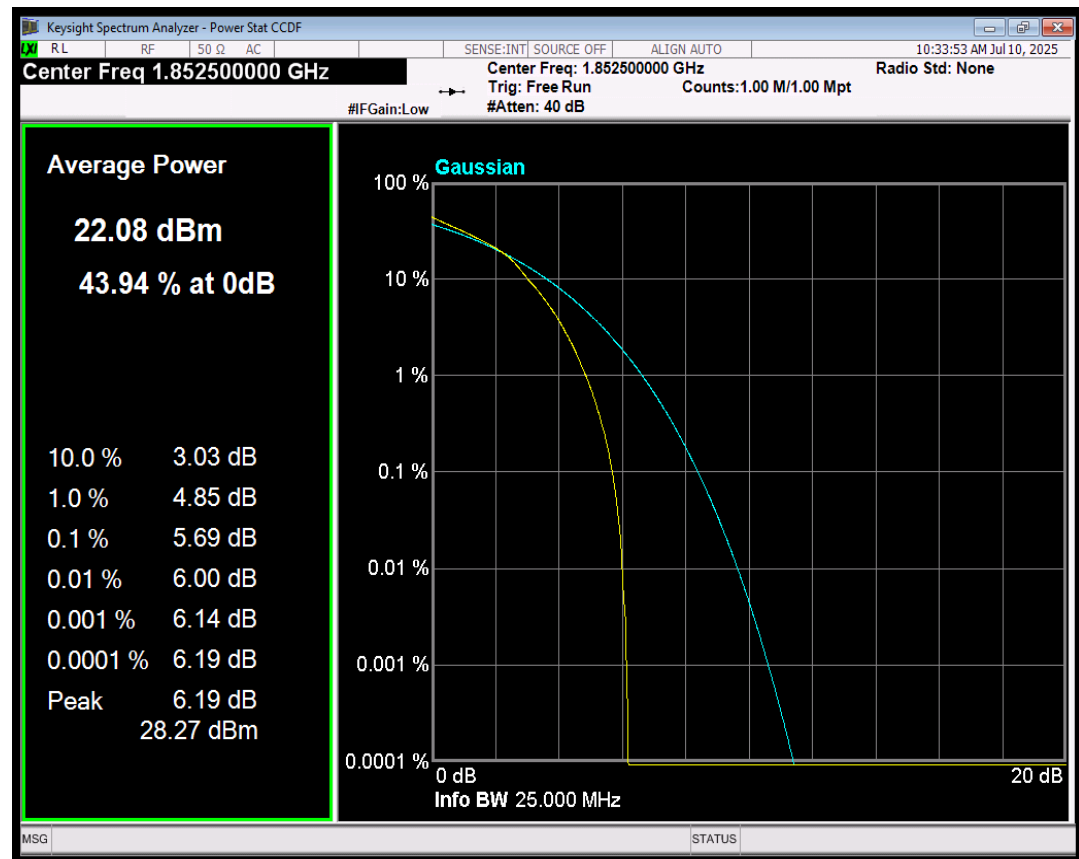
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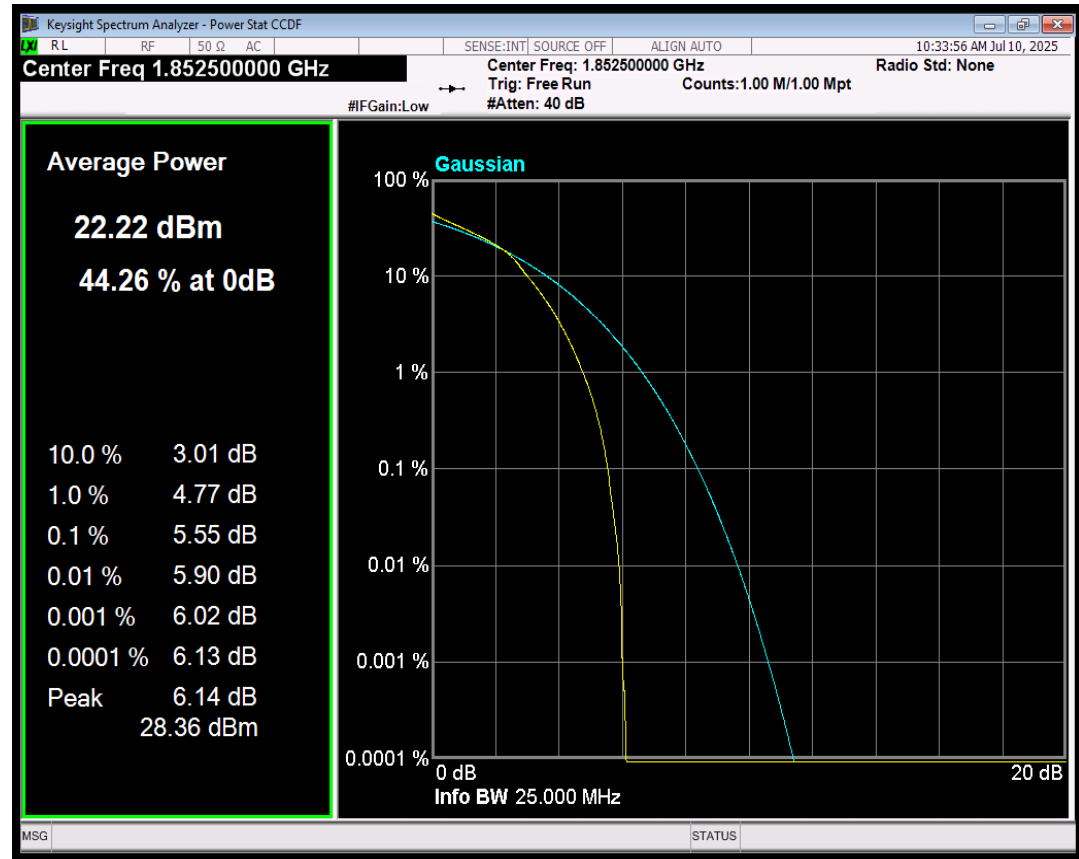
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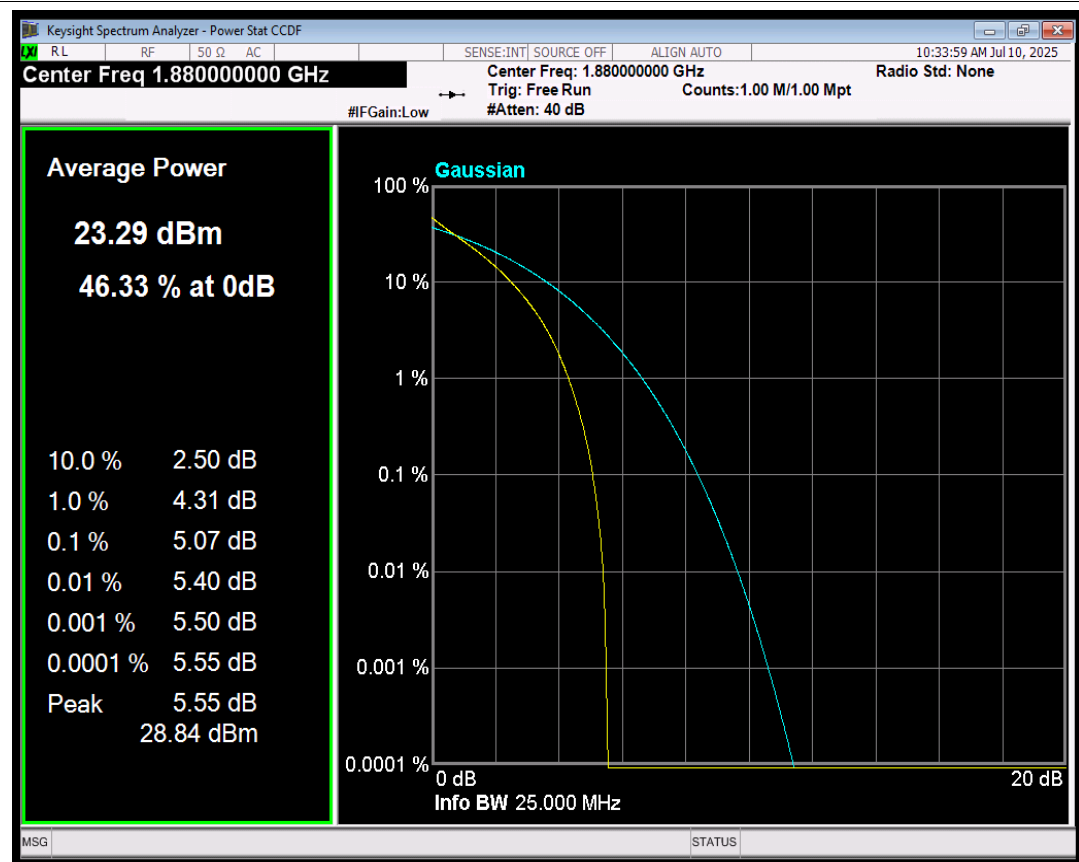
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



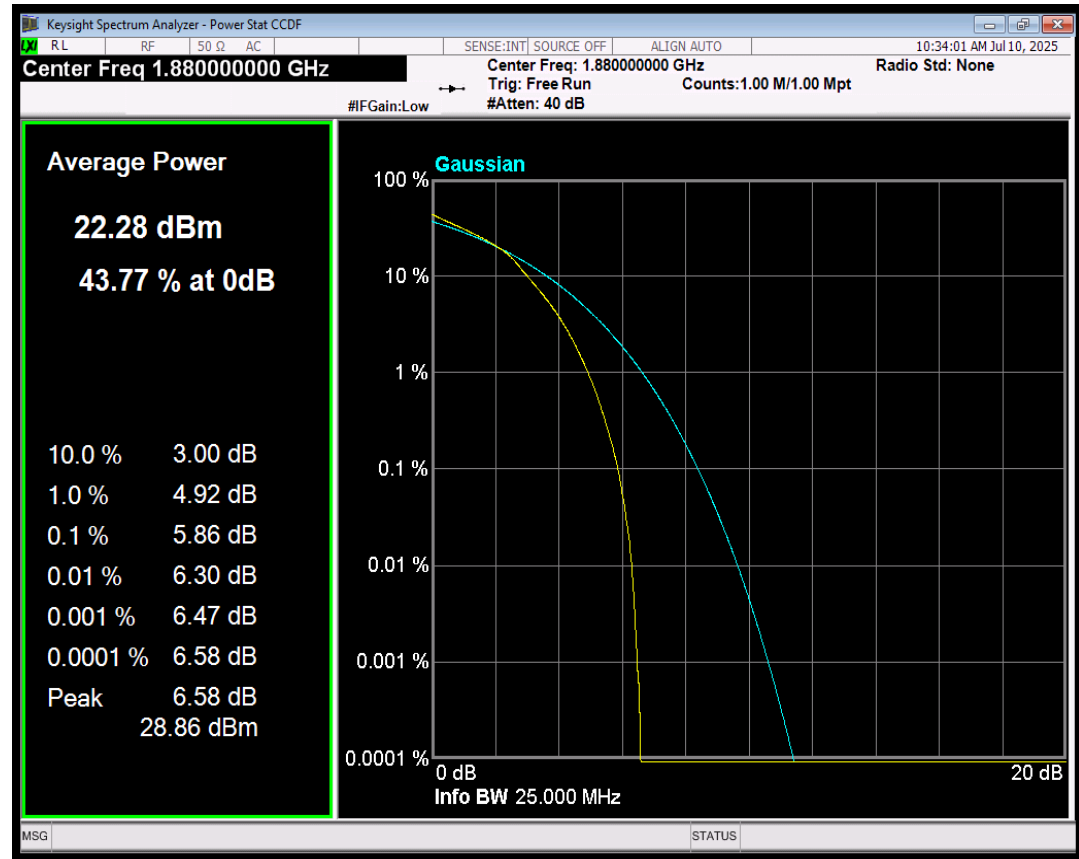
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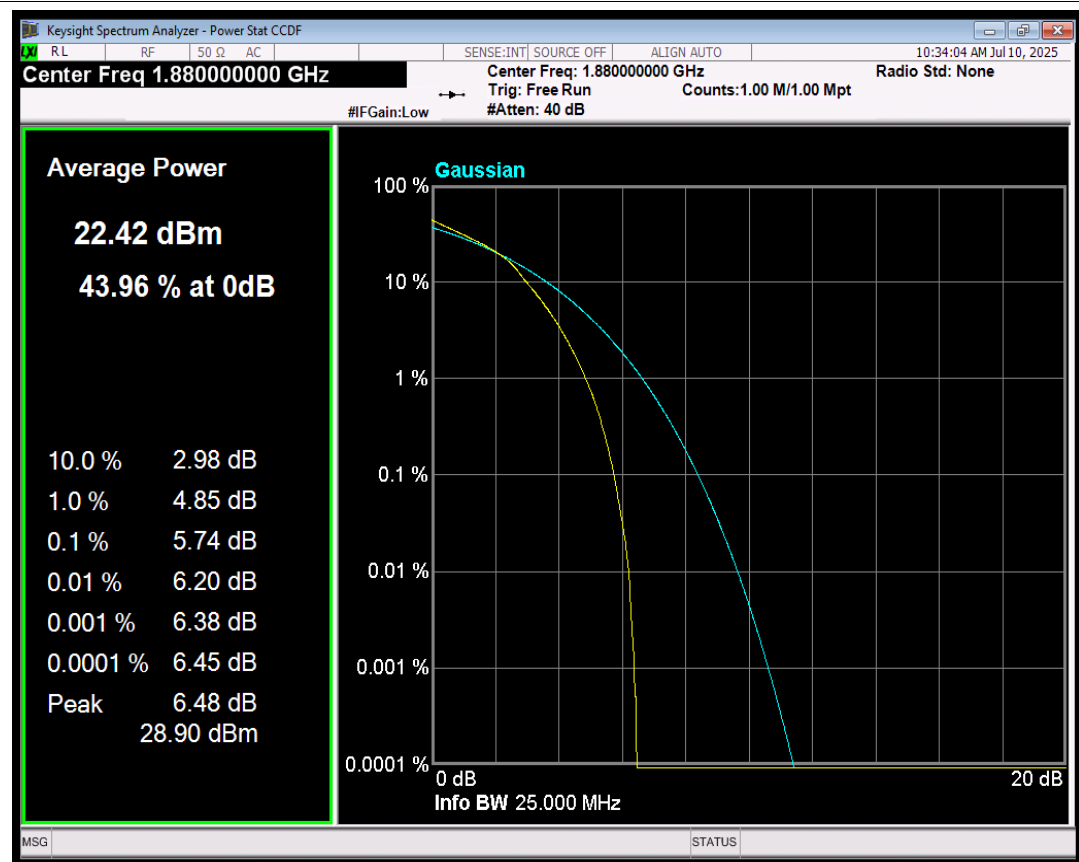
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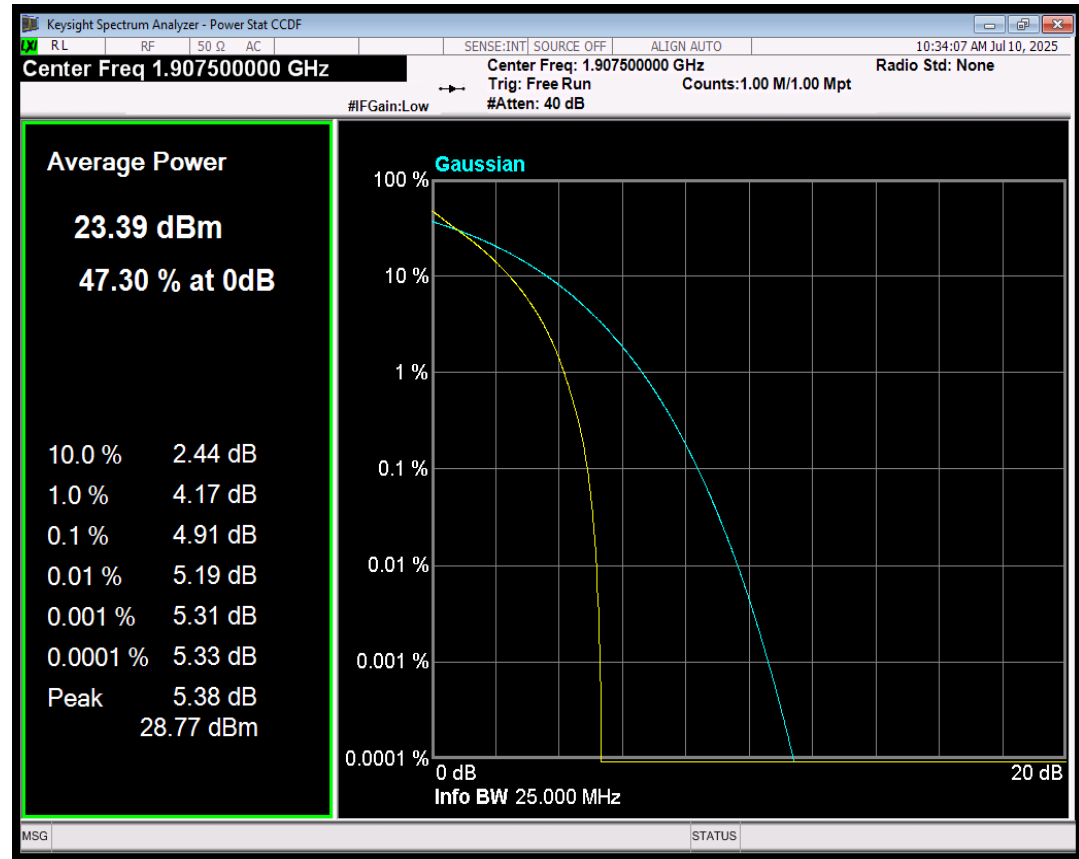
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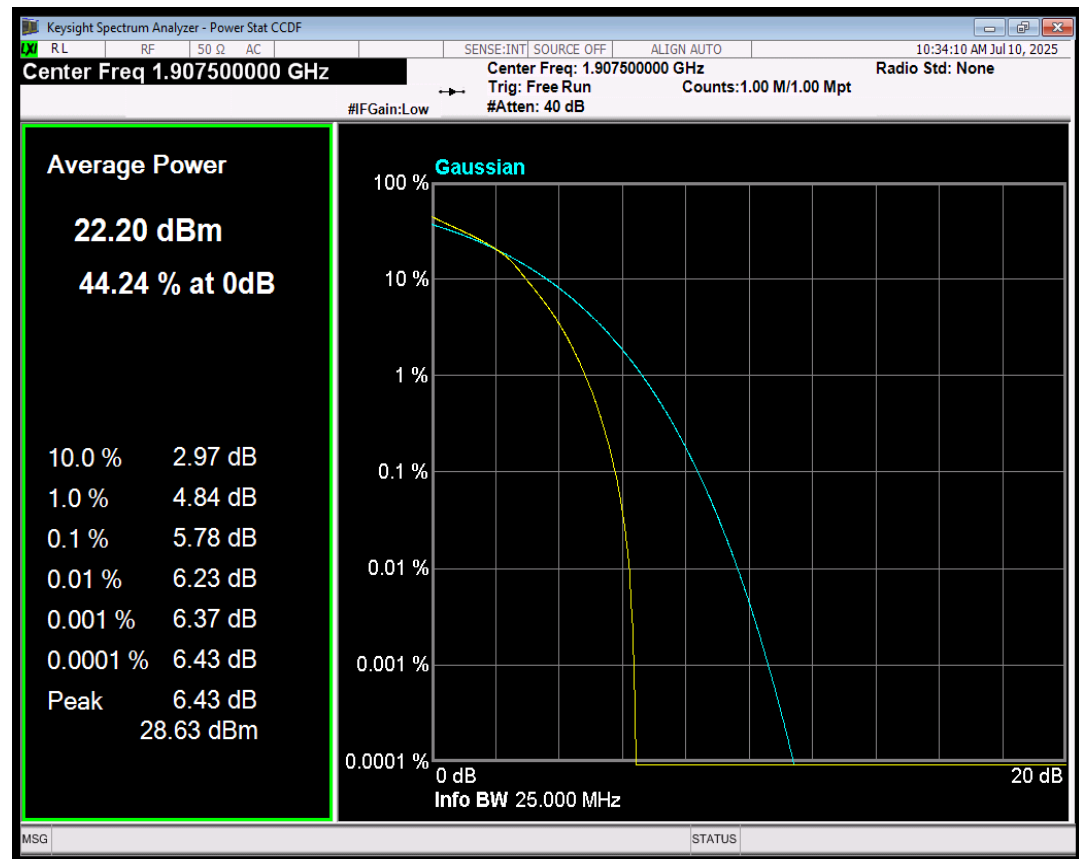
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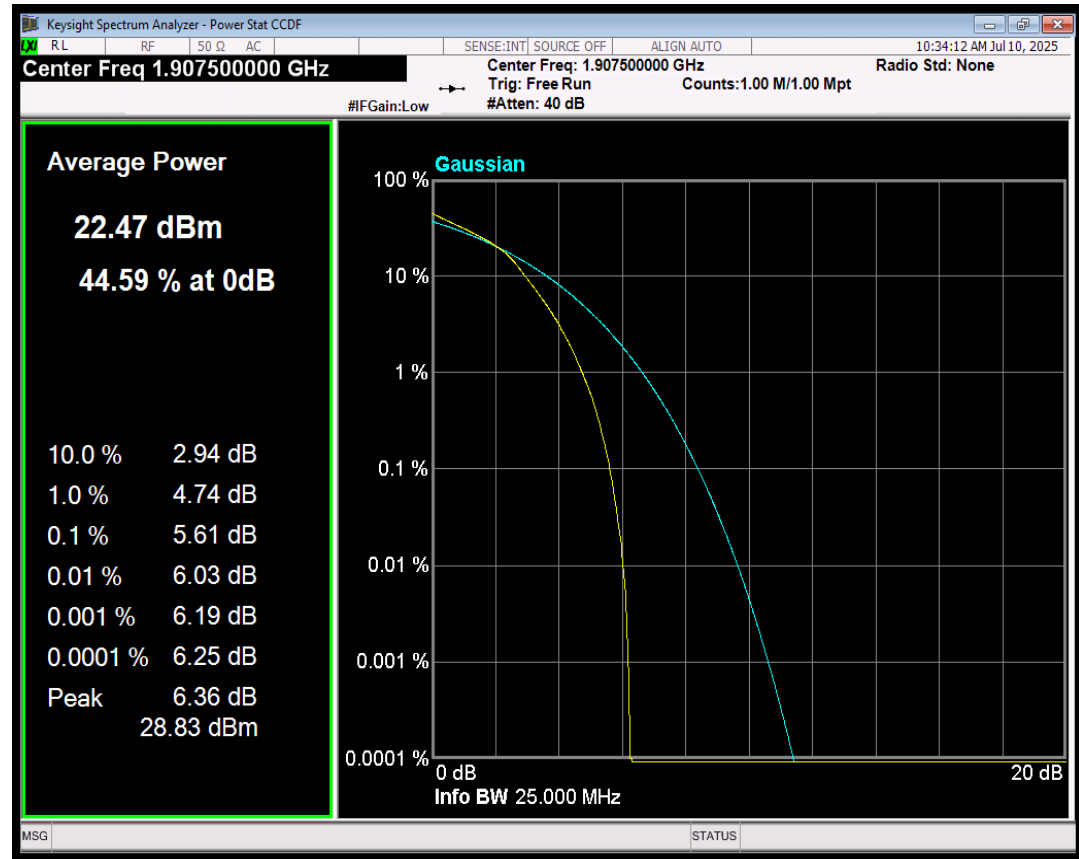
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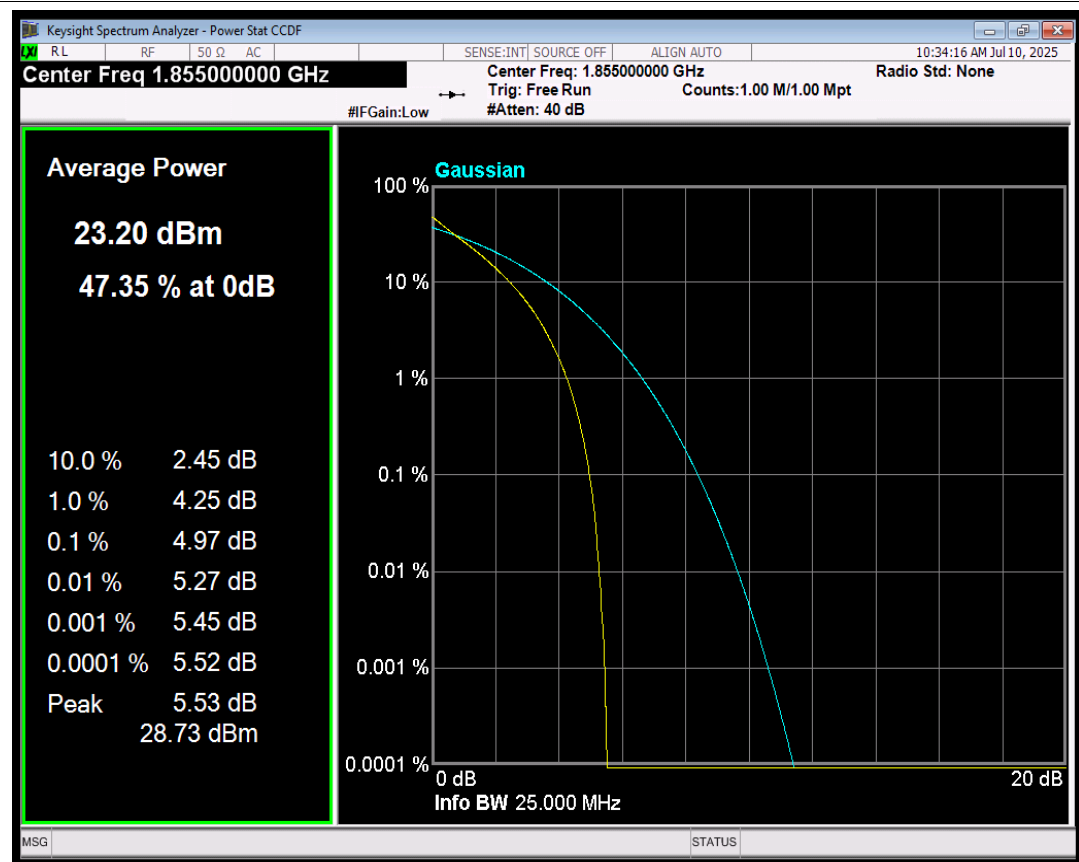
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



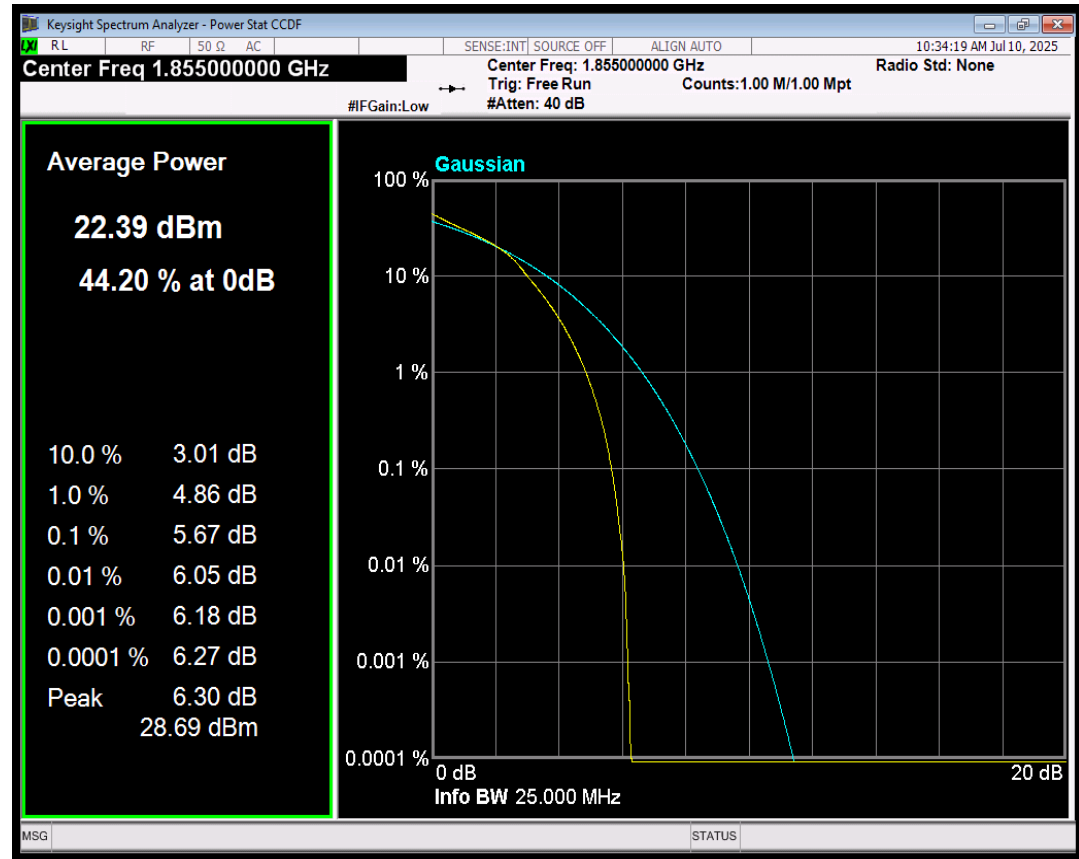
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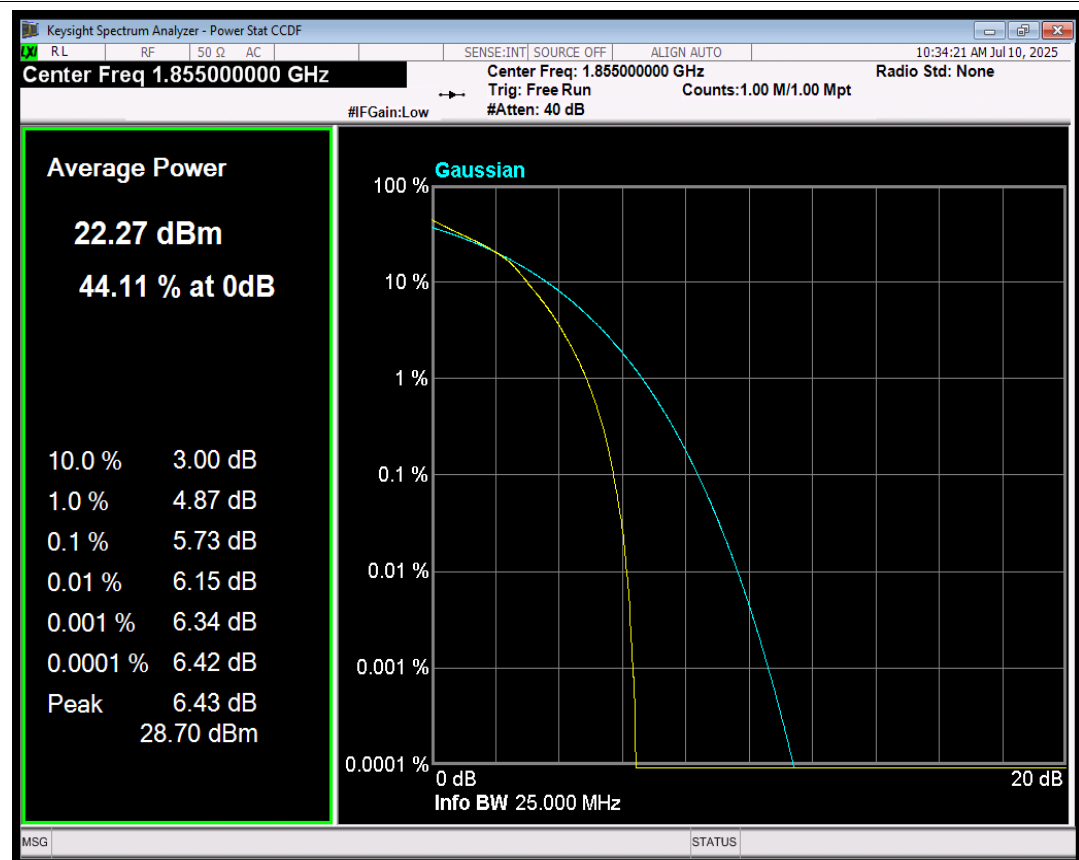
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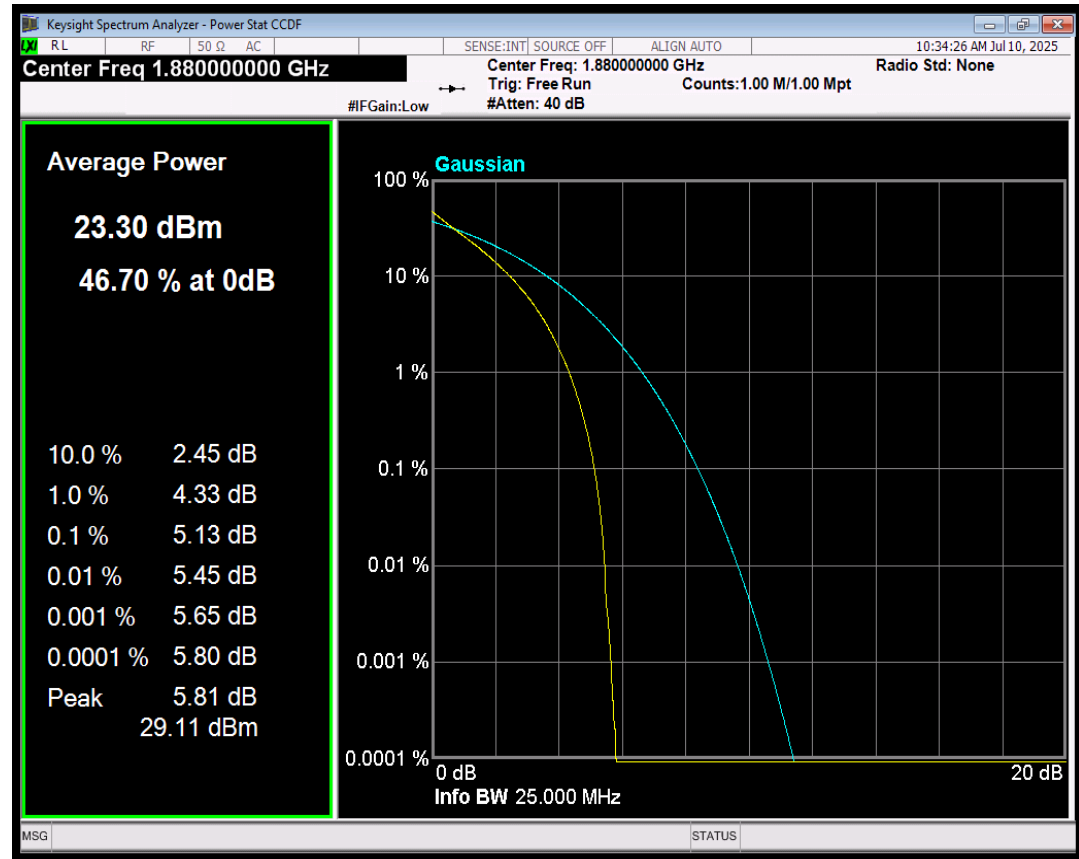
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



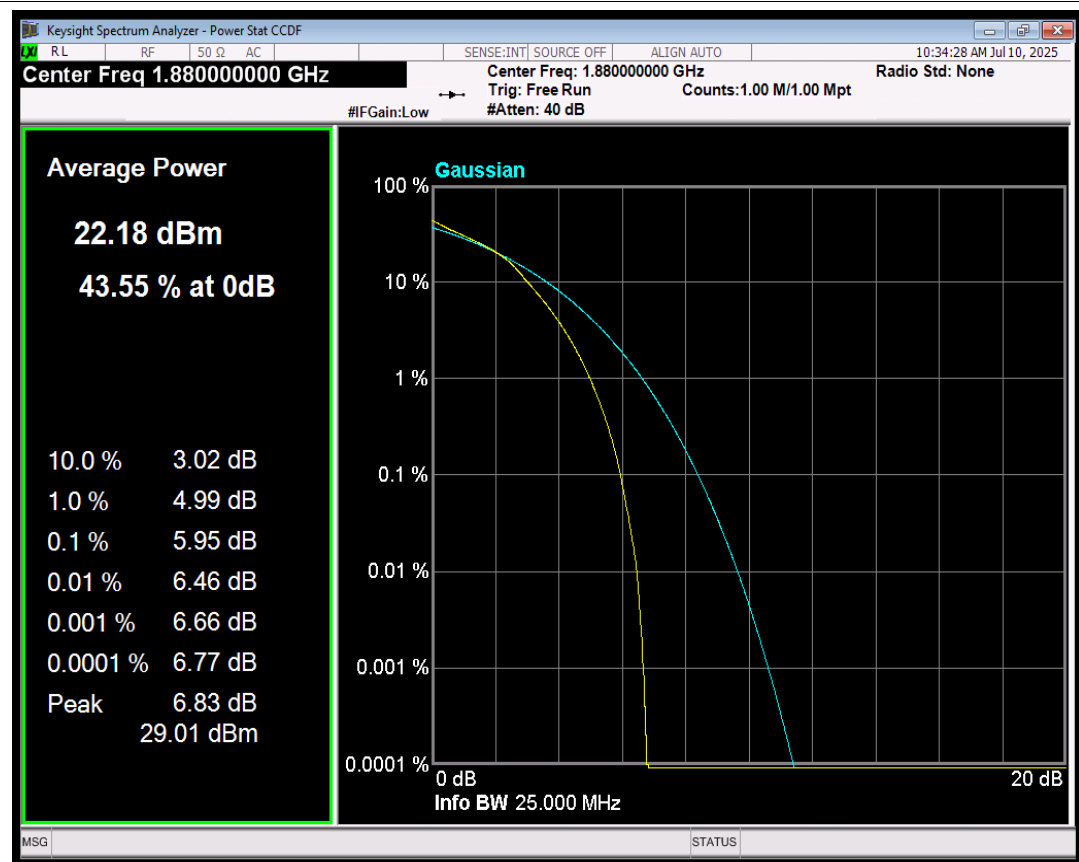
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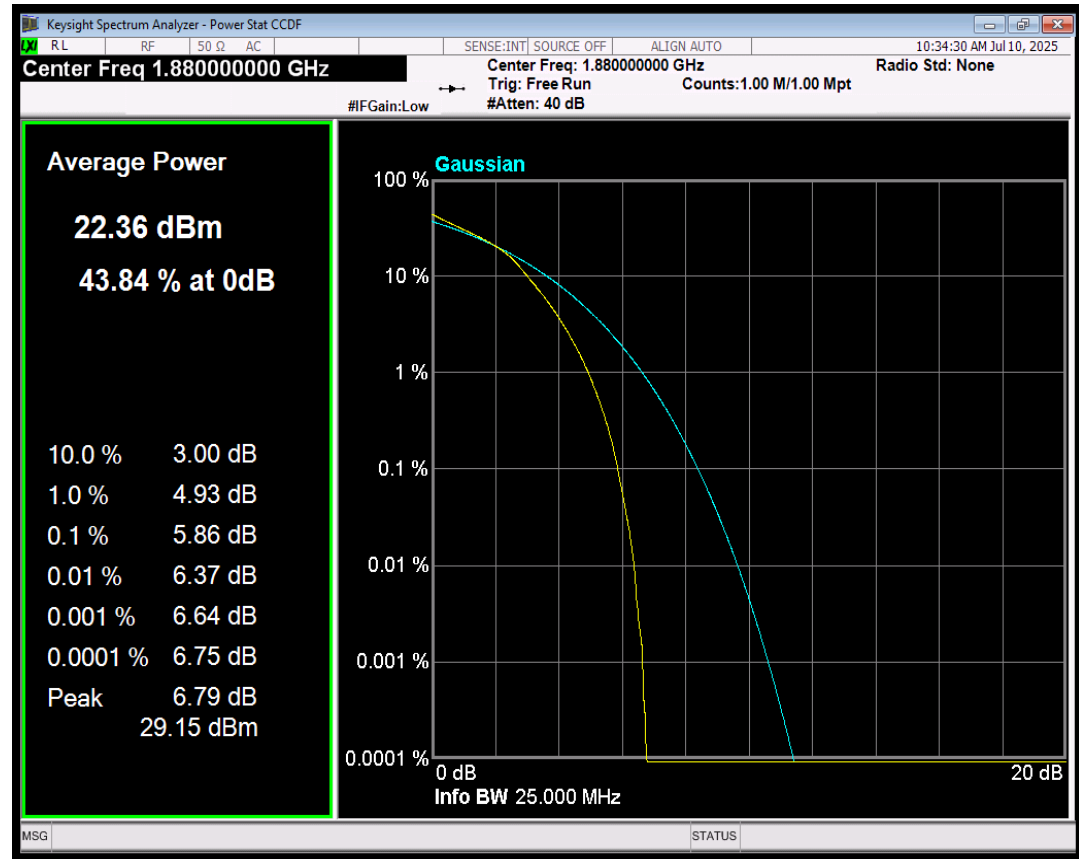
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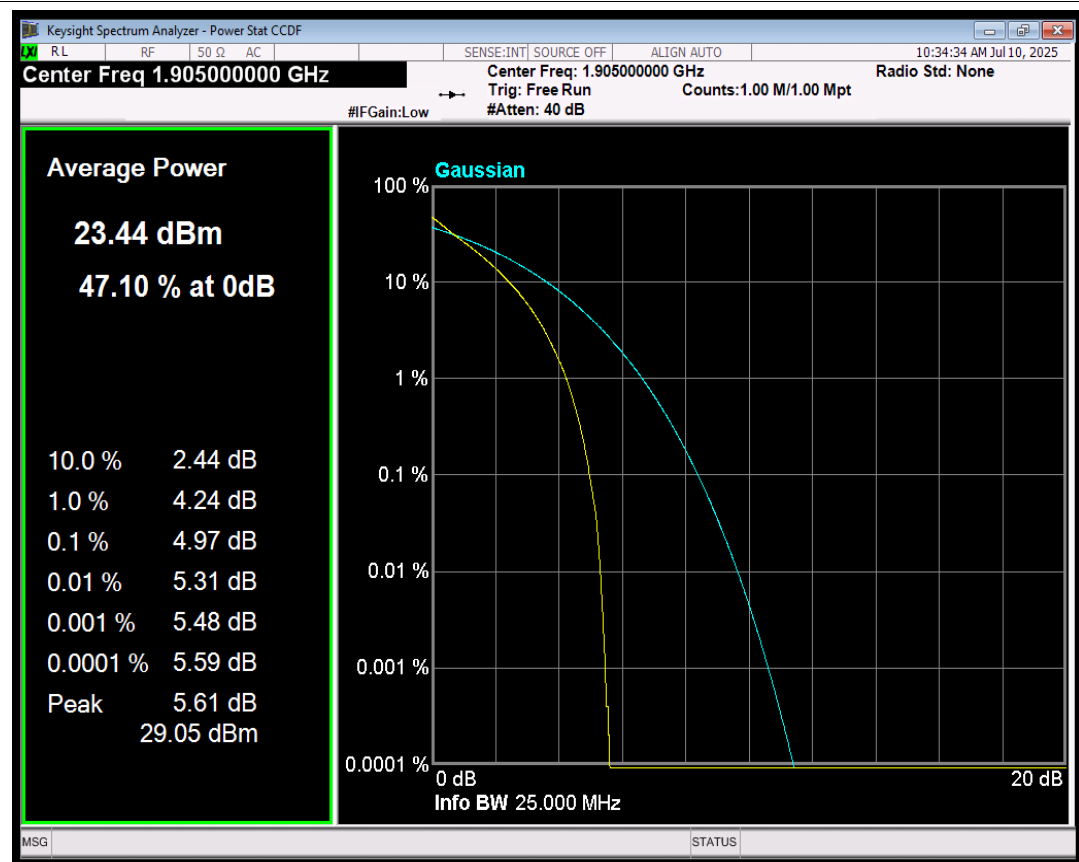
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



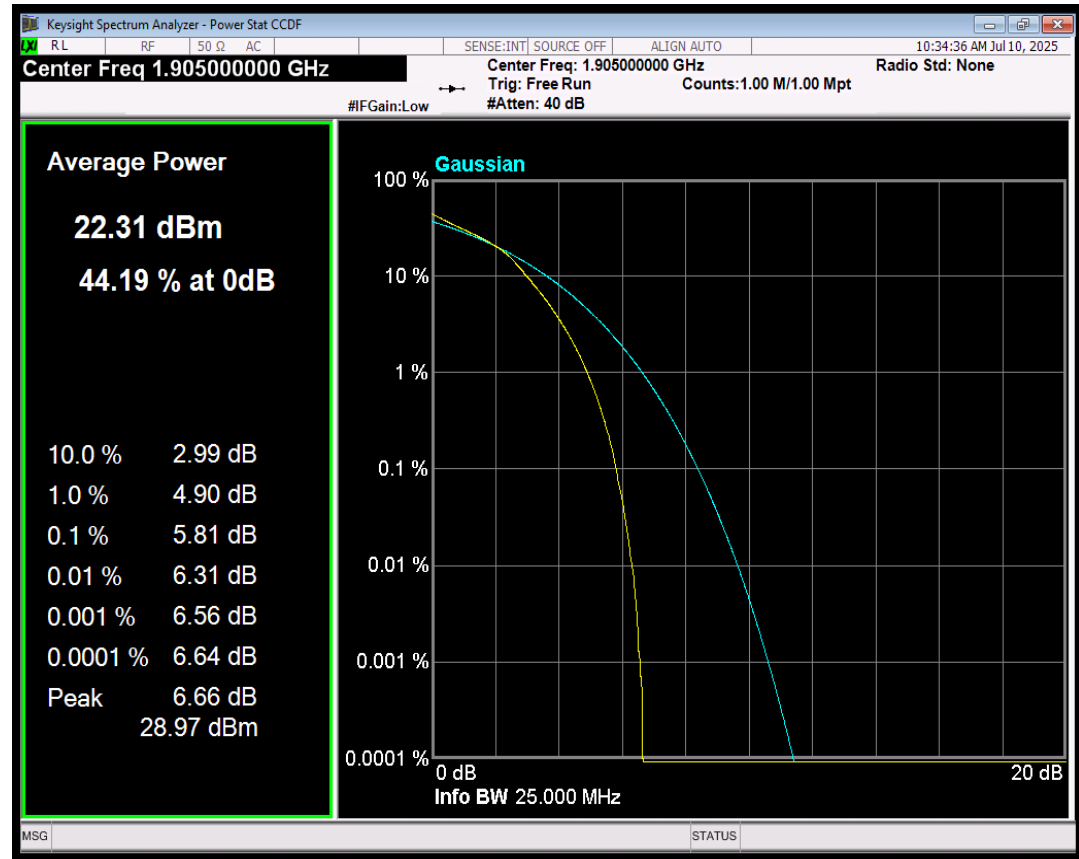
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



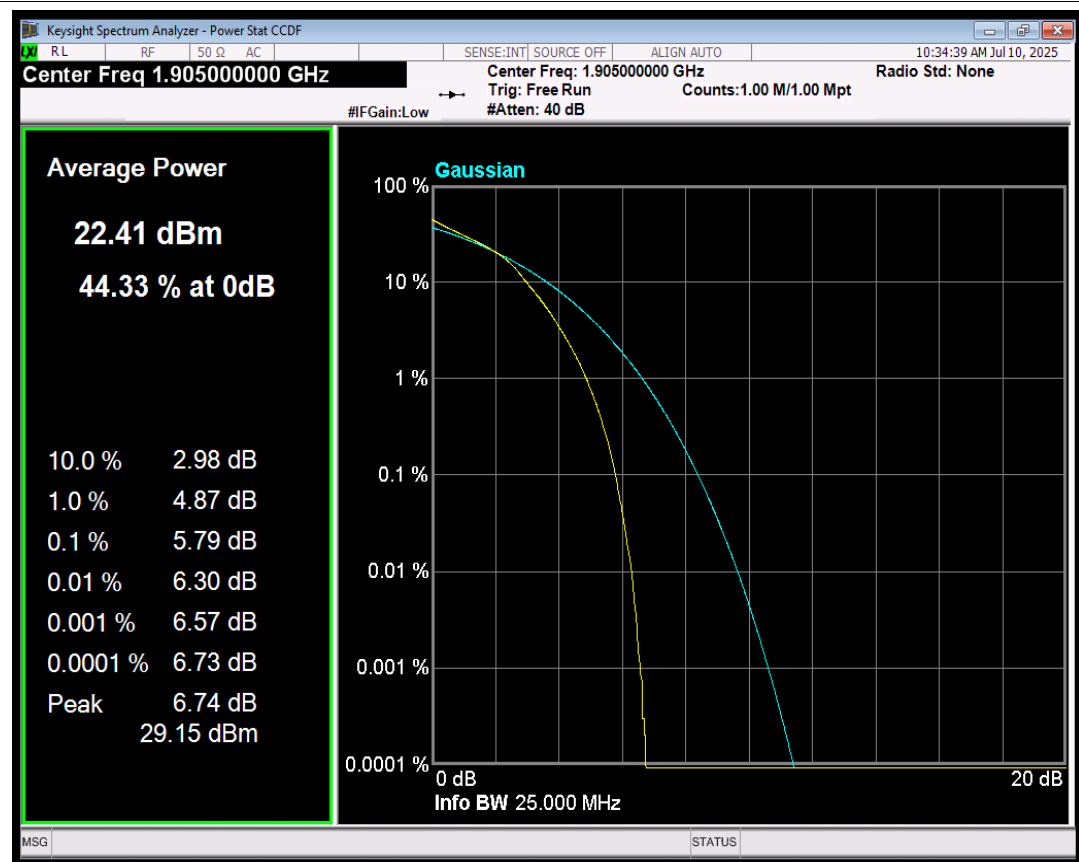
Band2 64QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



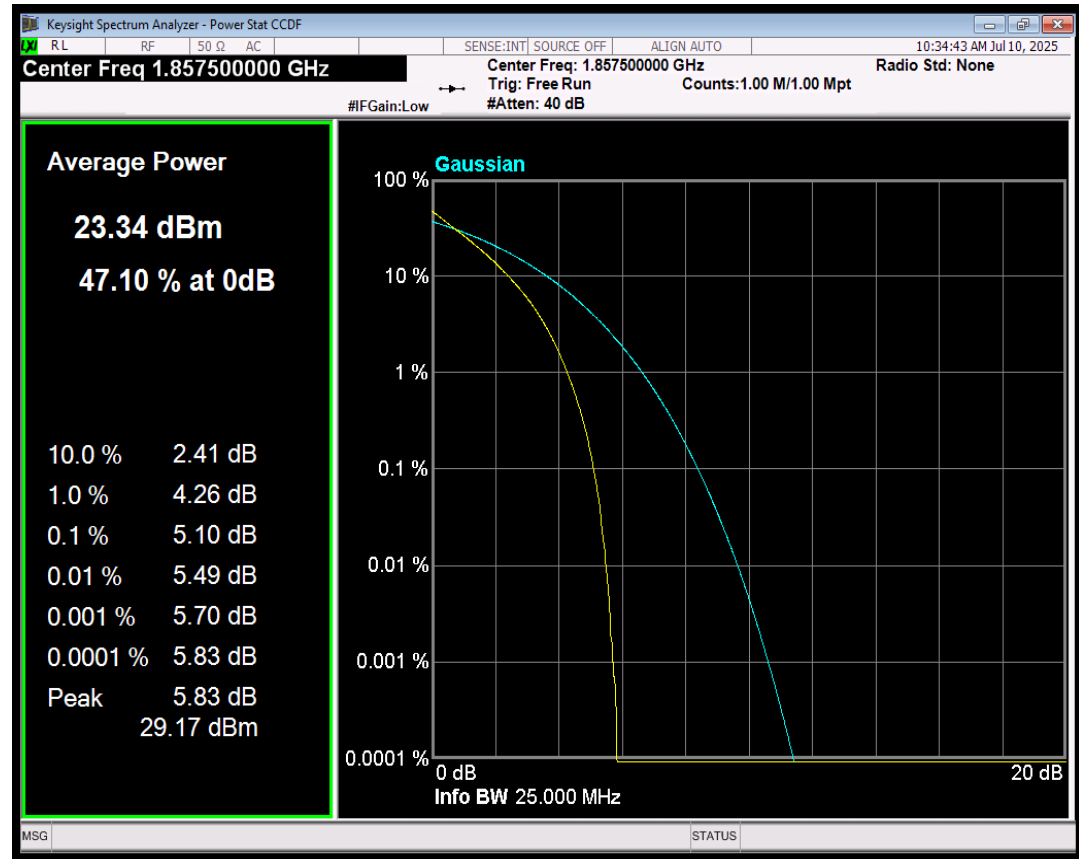
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



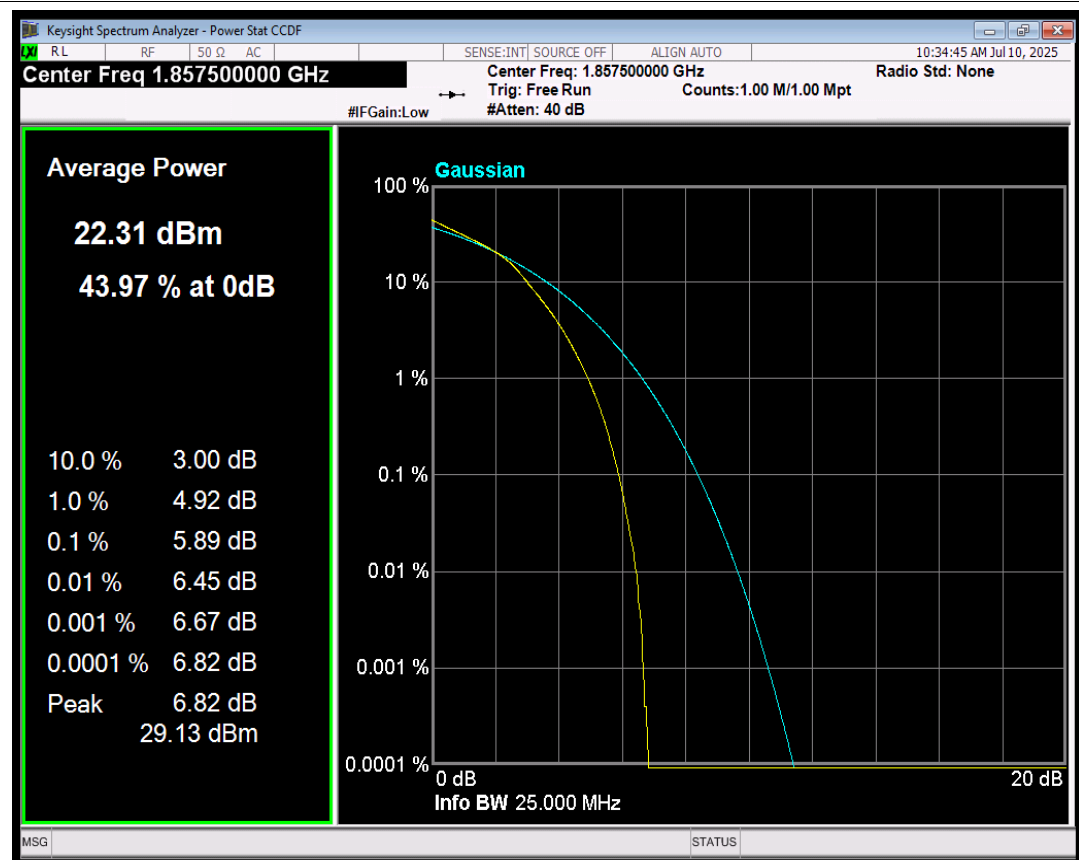
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



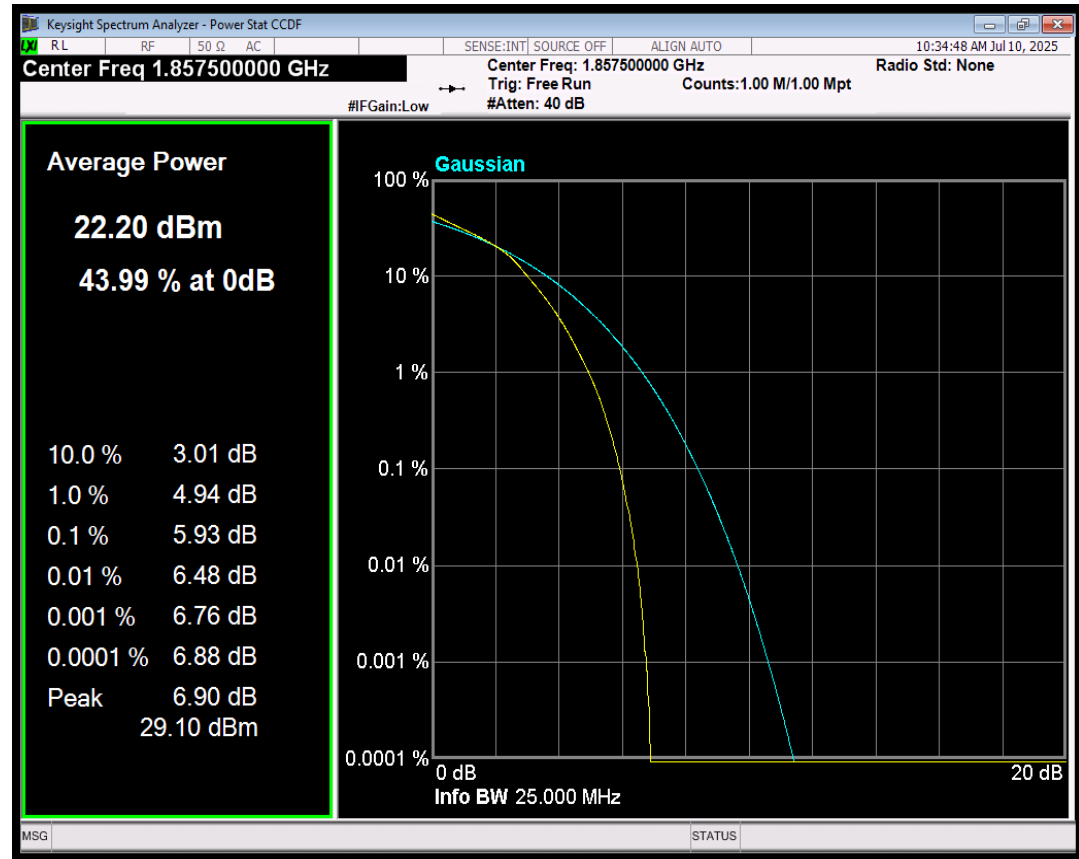
Band2 64QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



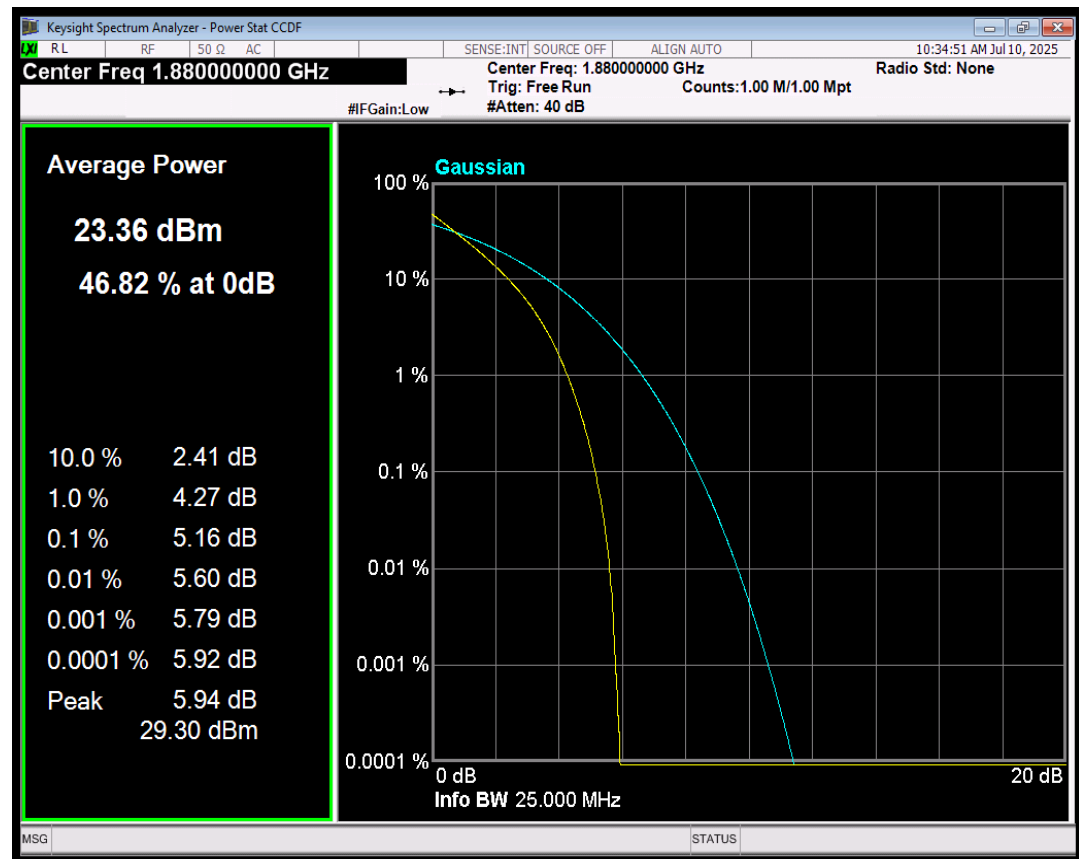
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



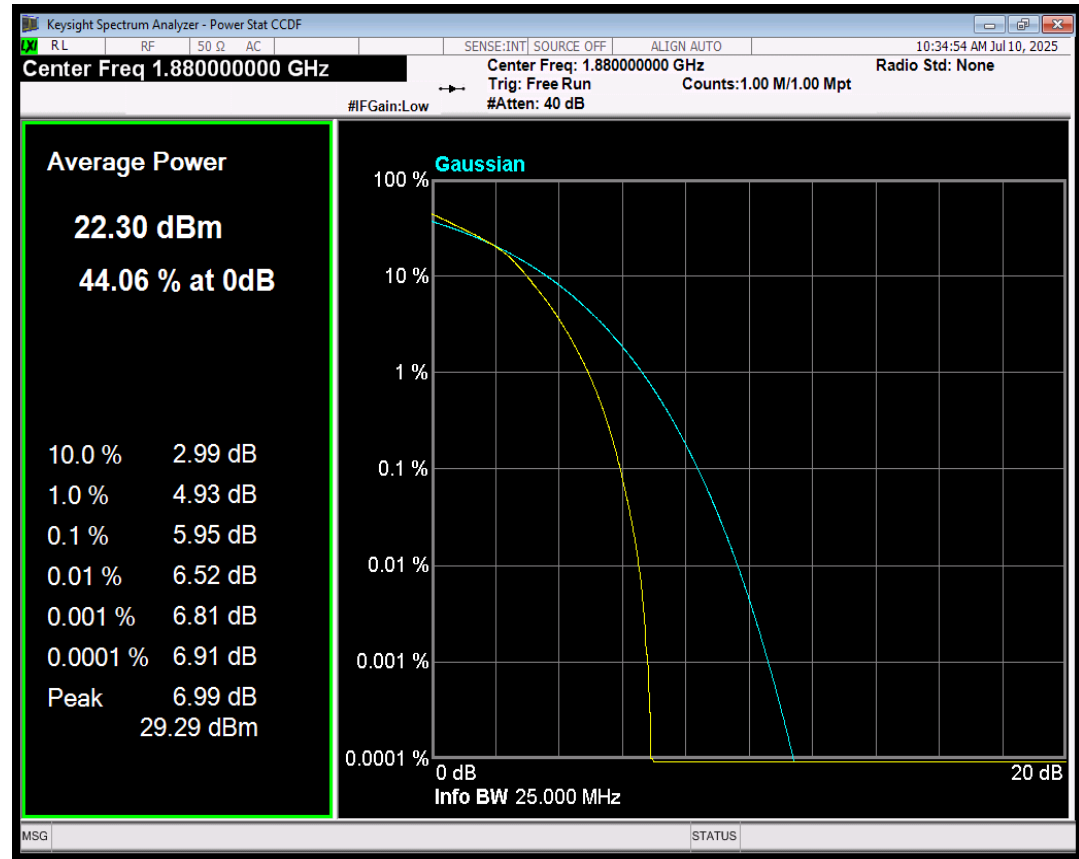
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



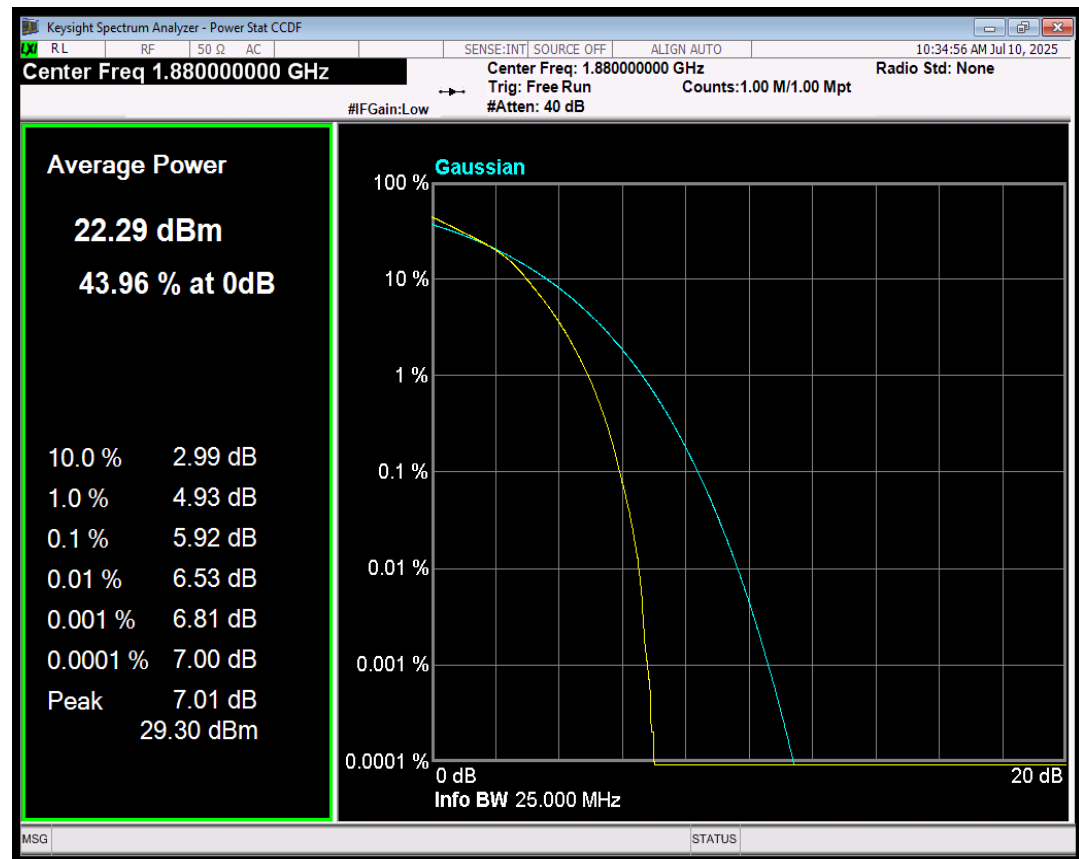
Band2 64QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



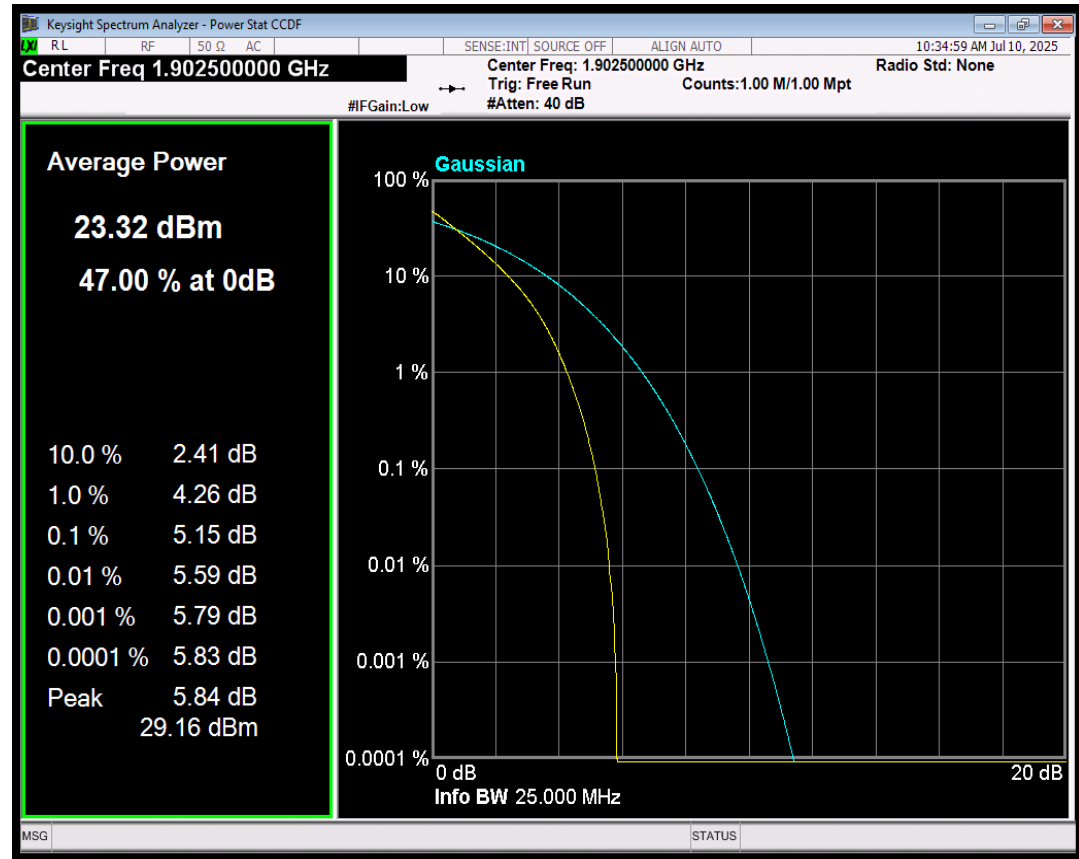
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



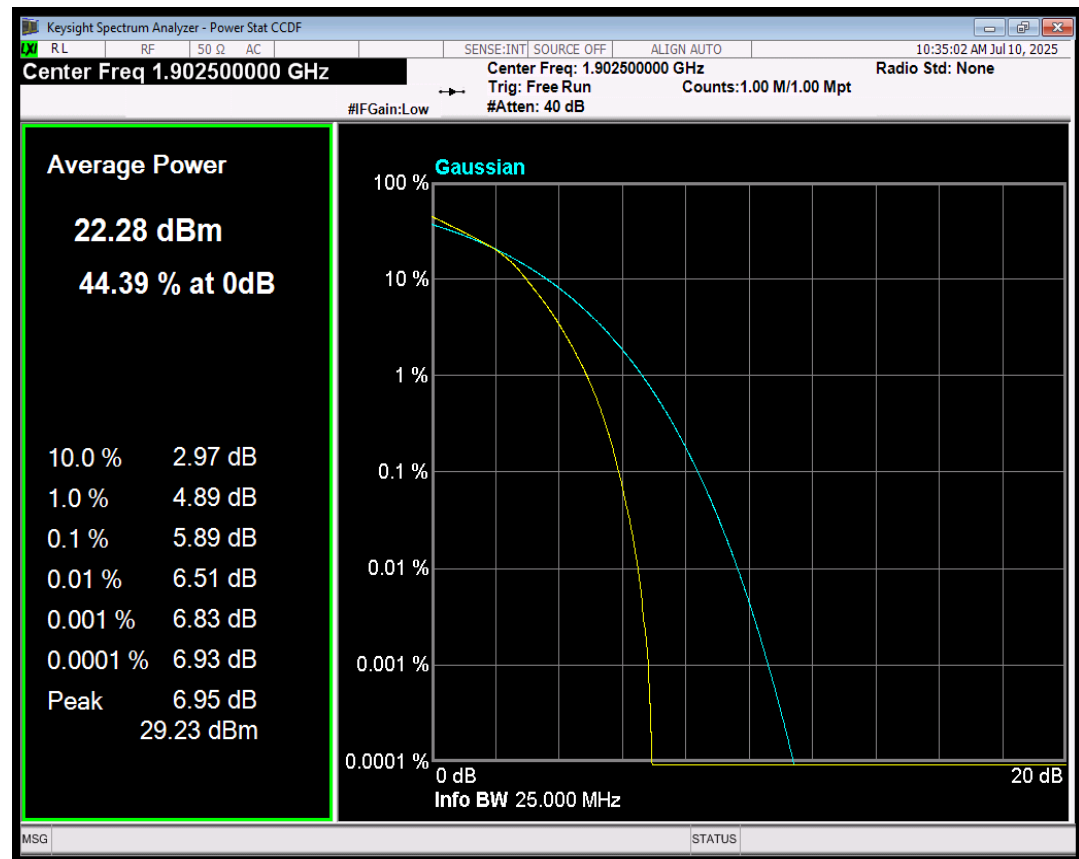
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



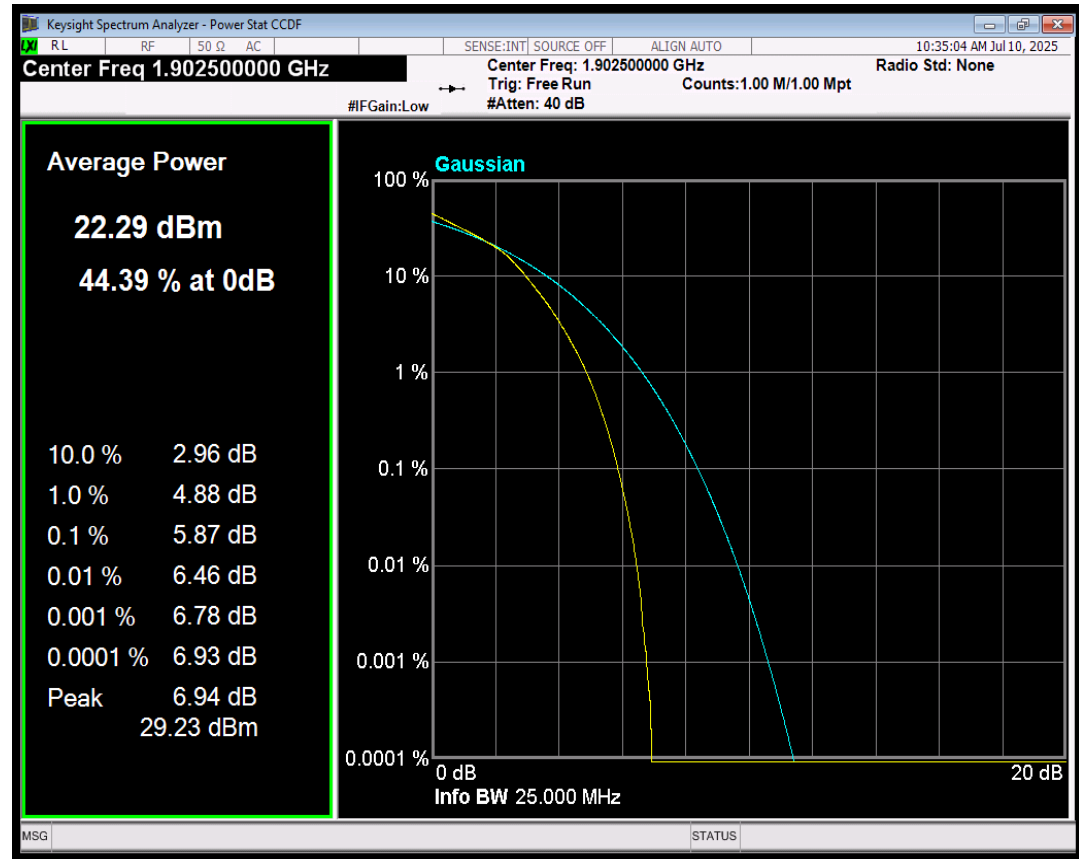
Band2 64QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



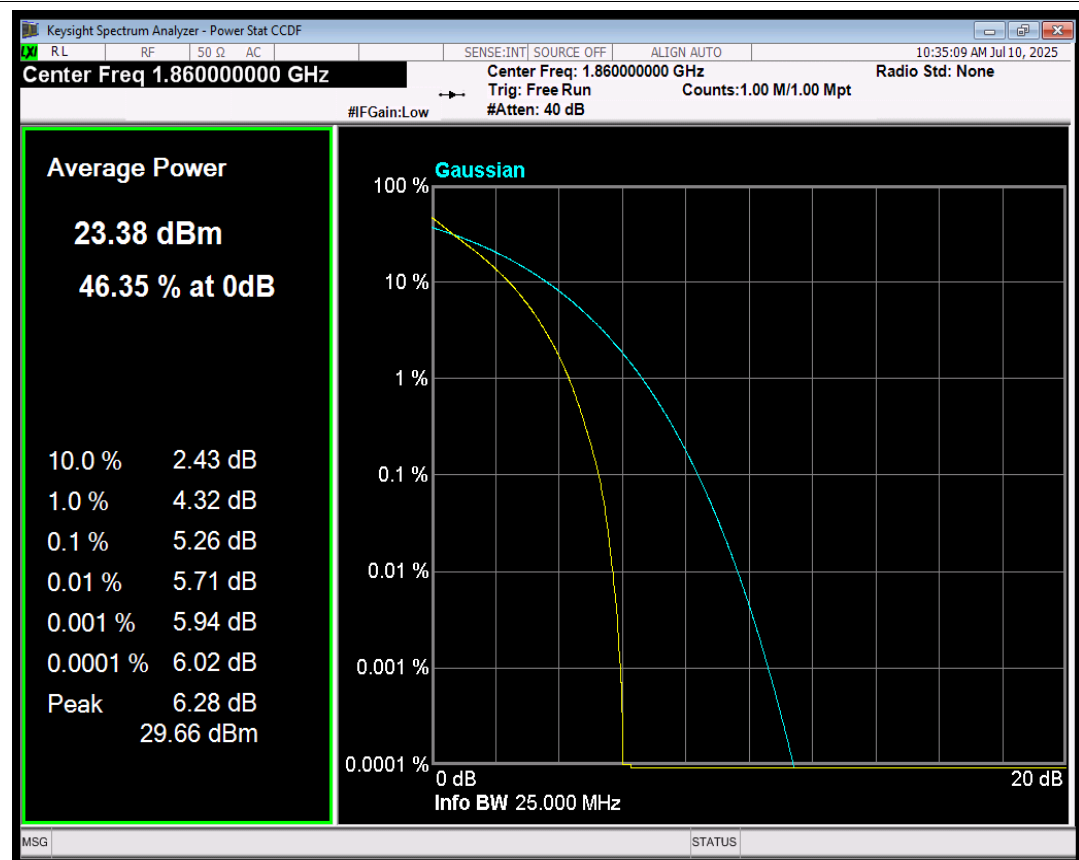
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



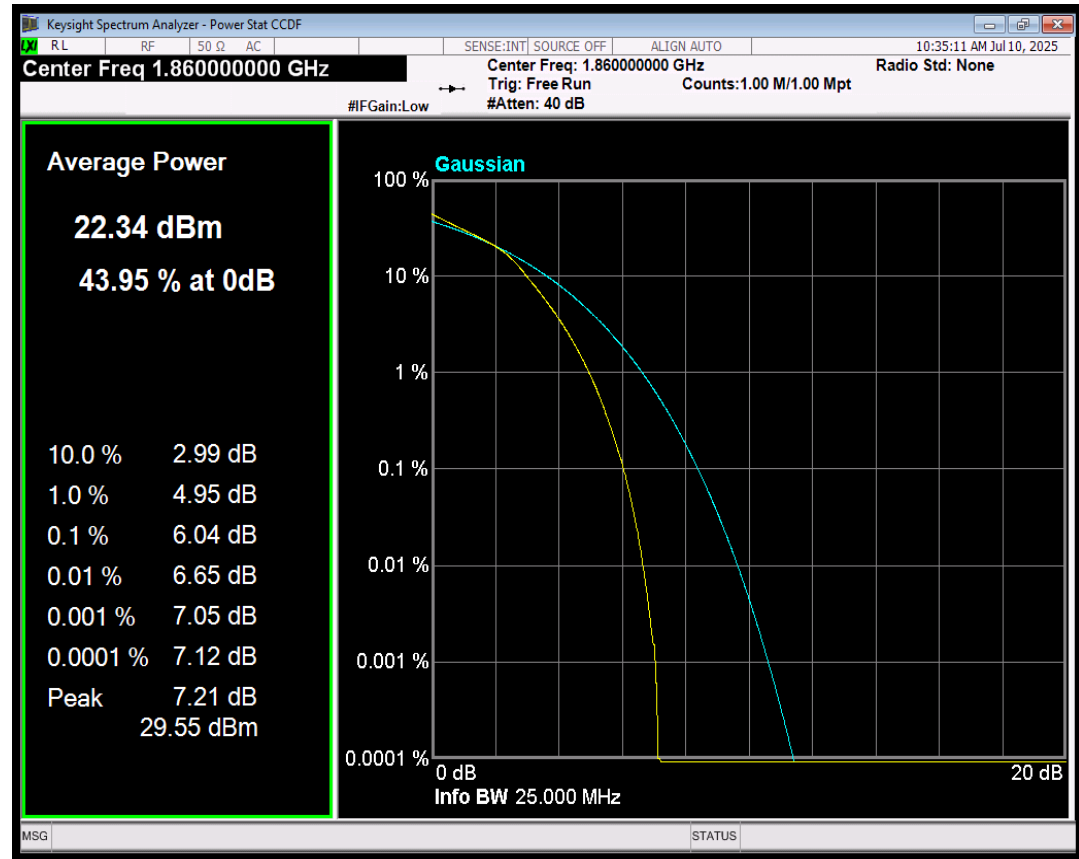
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



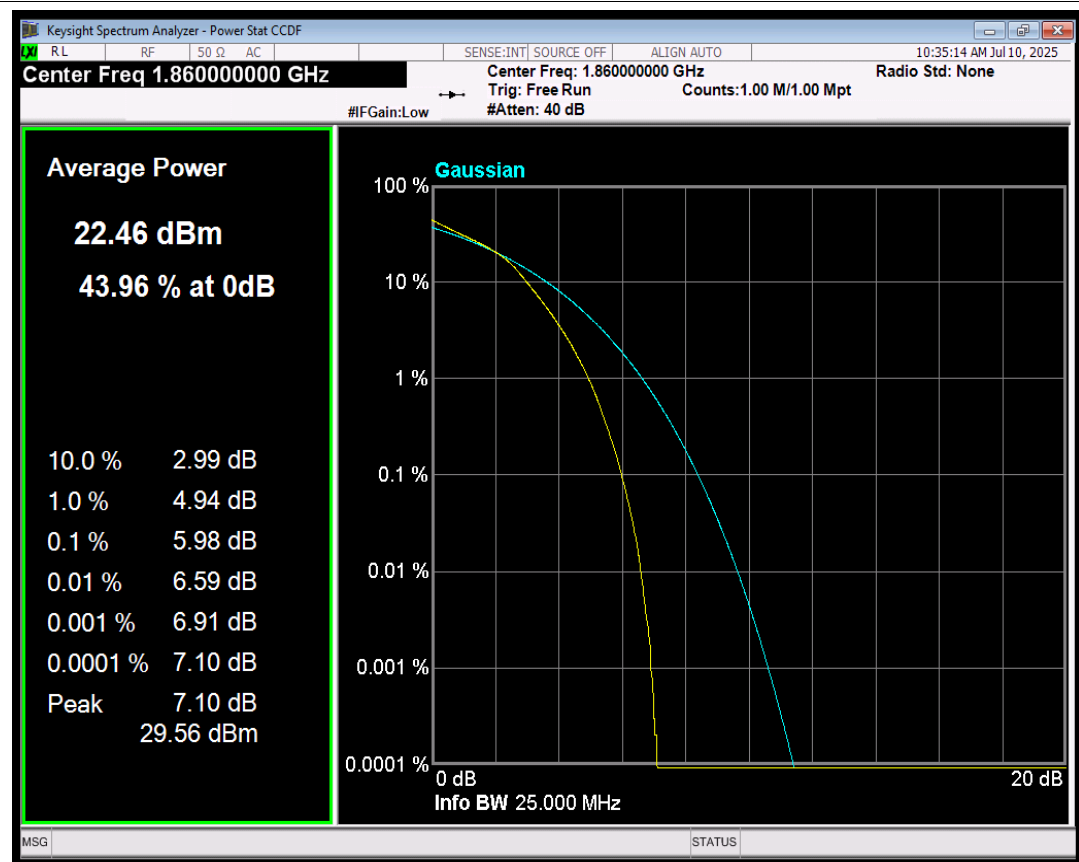
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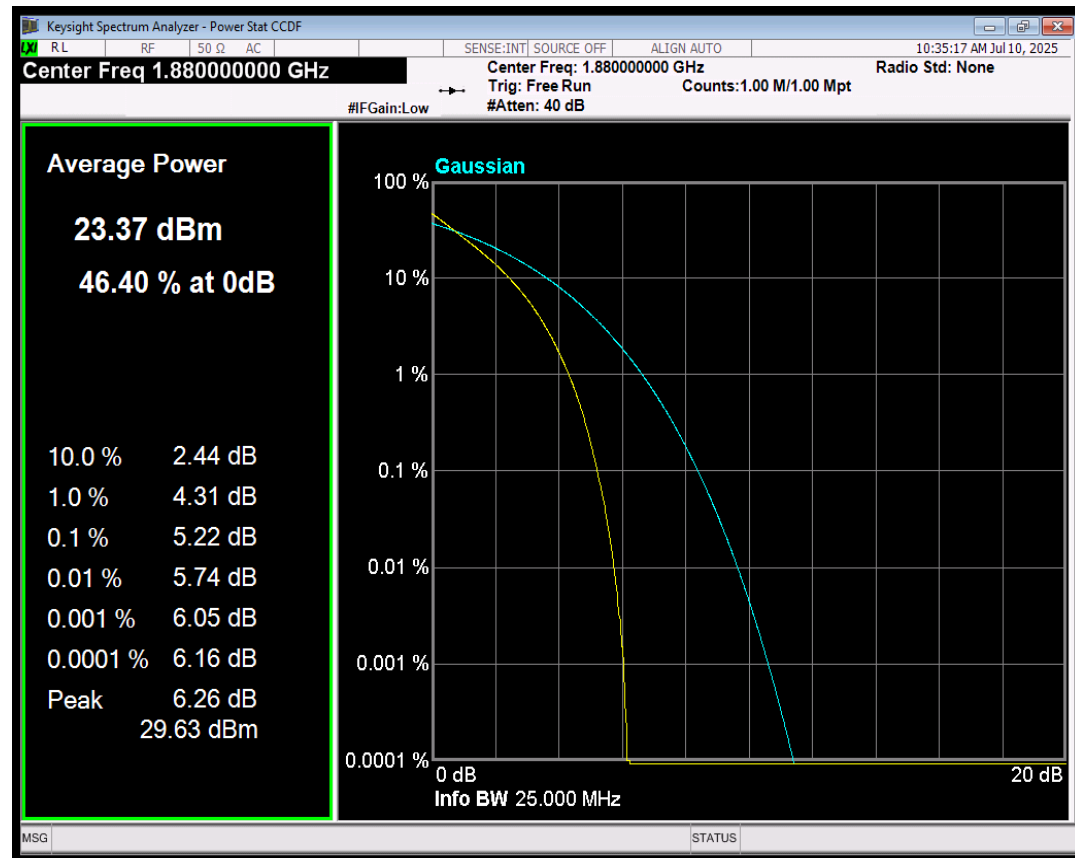
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



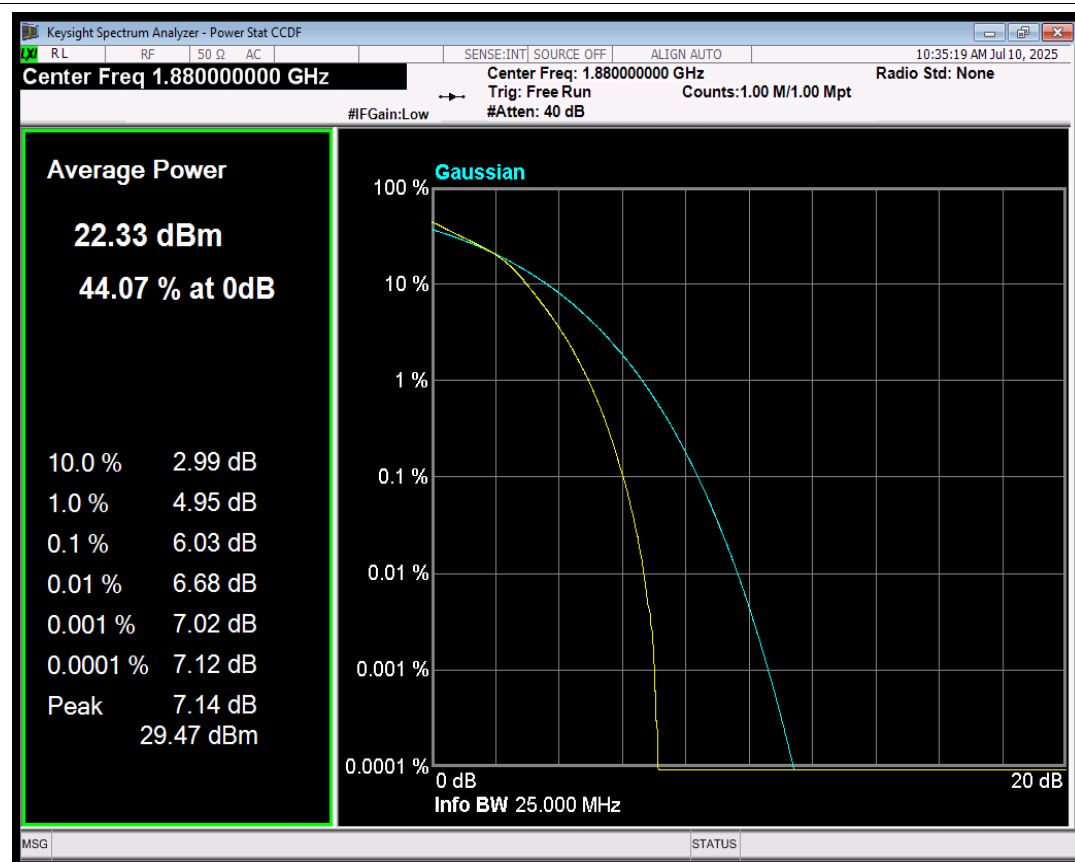
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



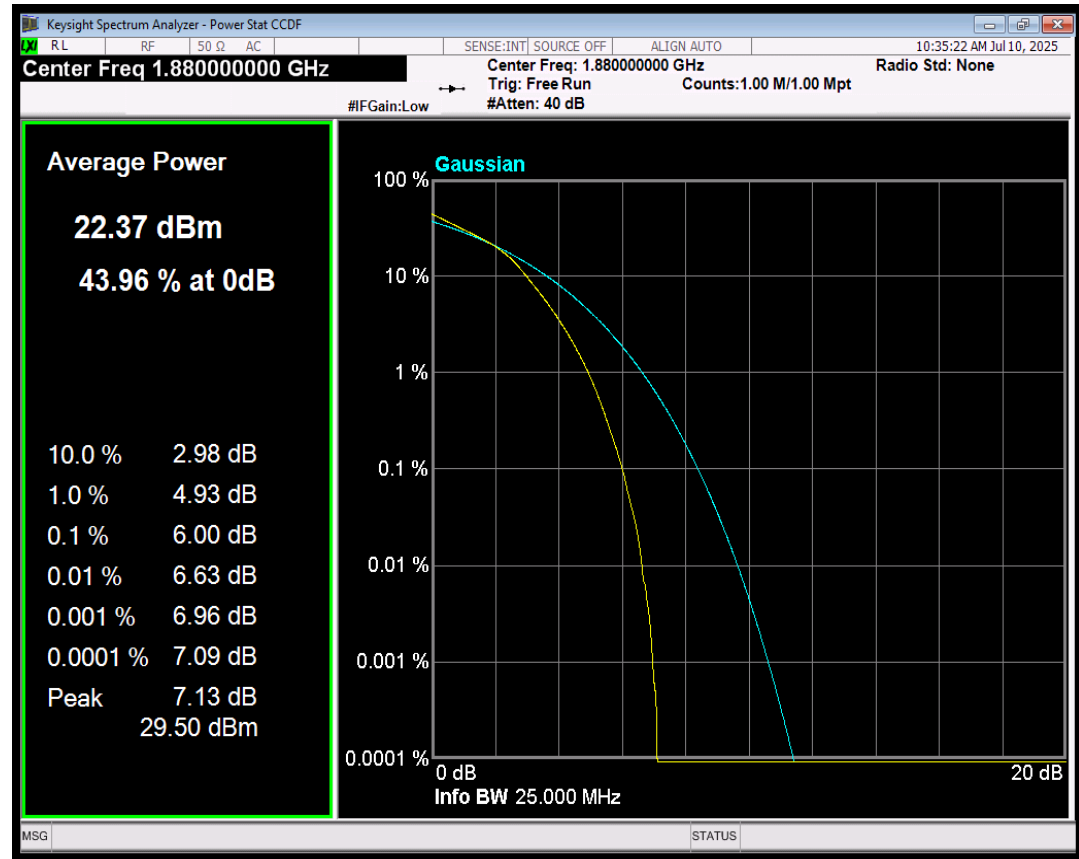
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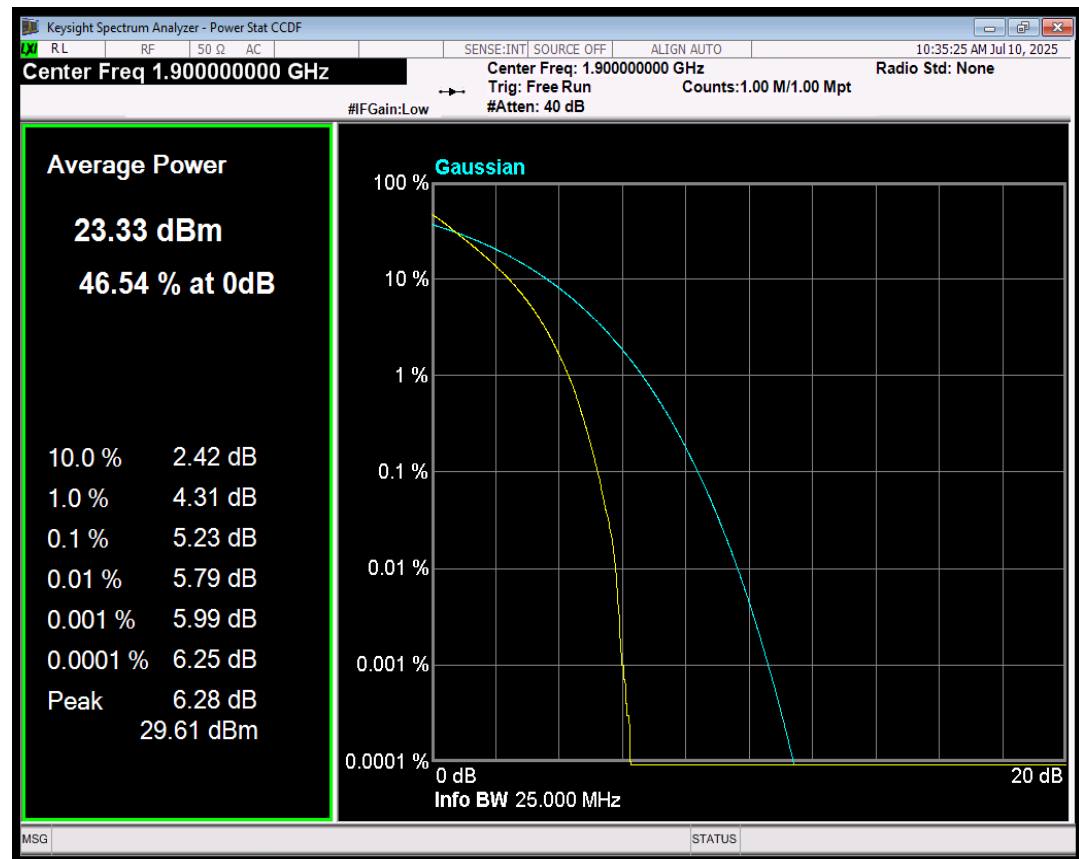
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



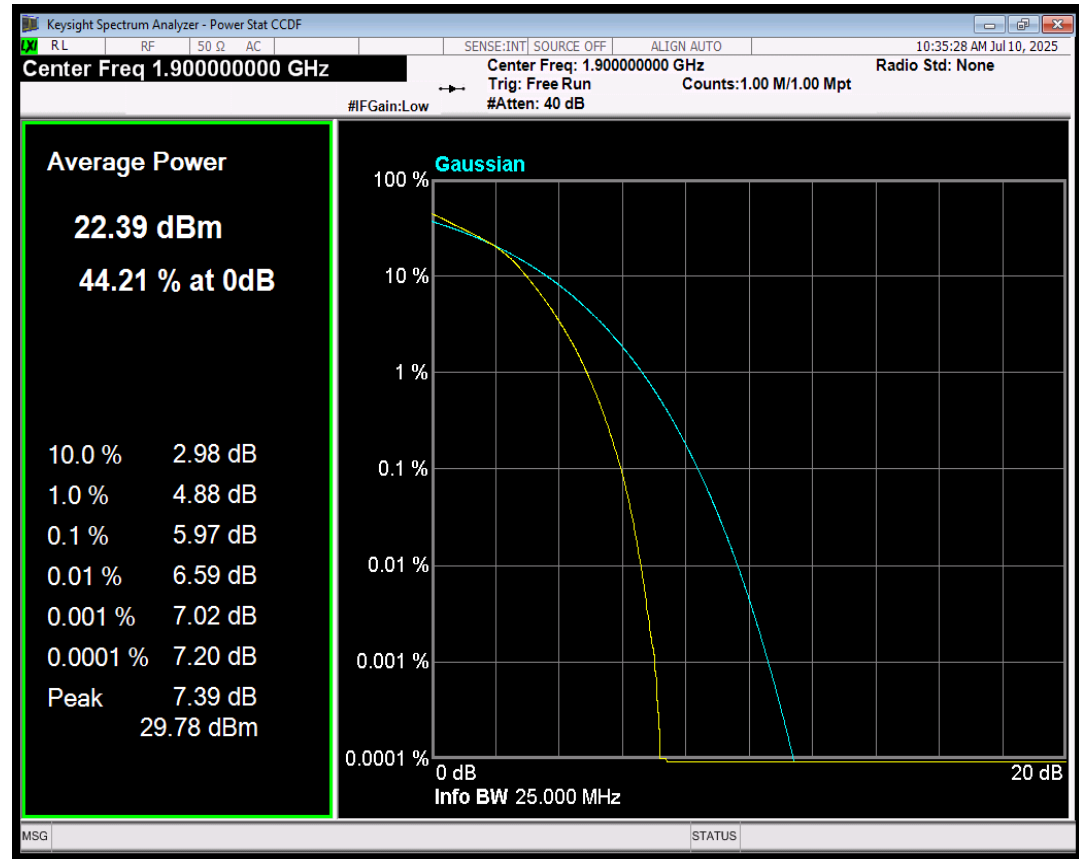
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



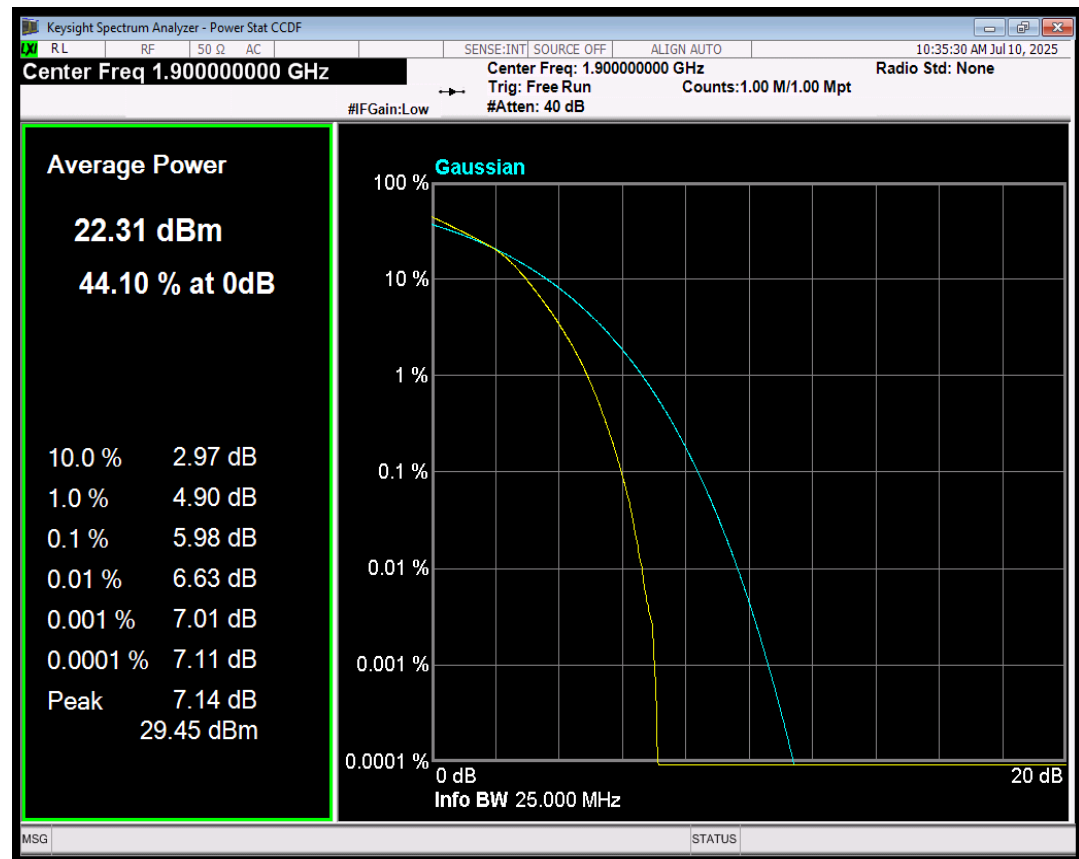
Band2 64QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



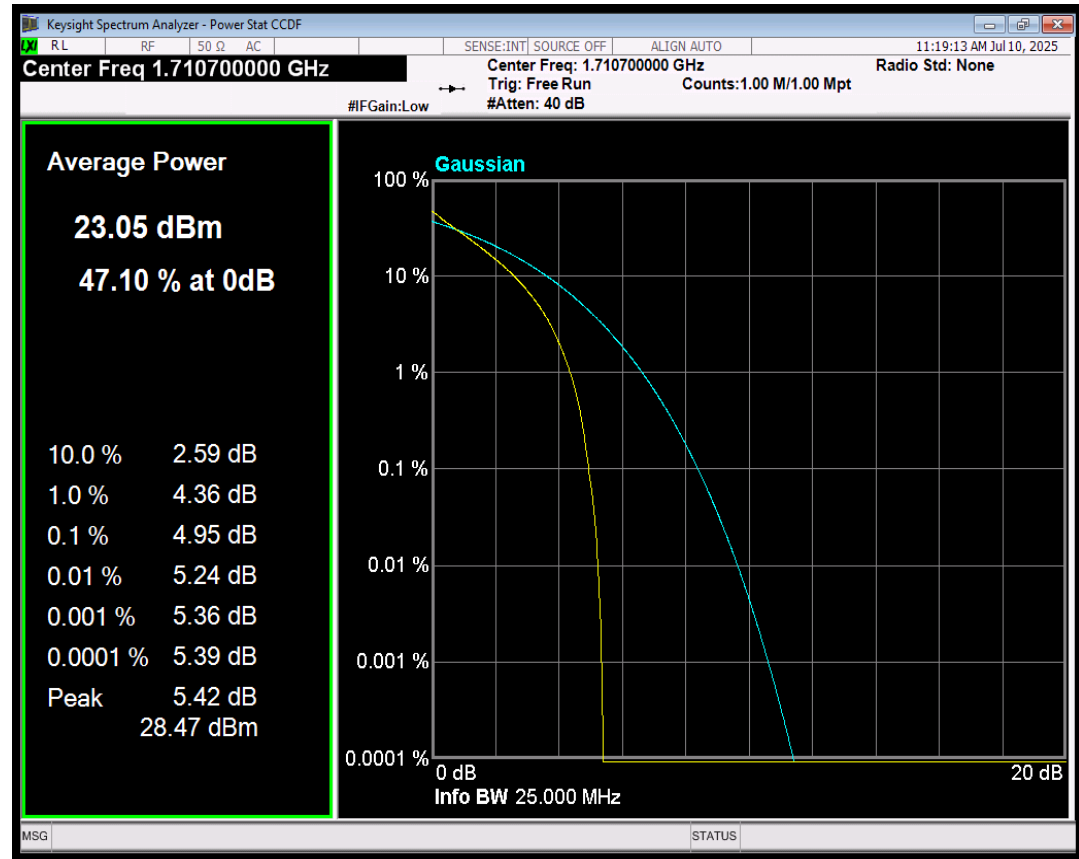
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



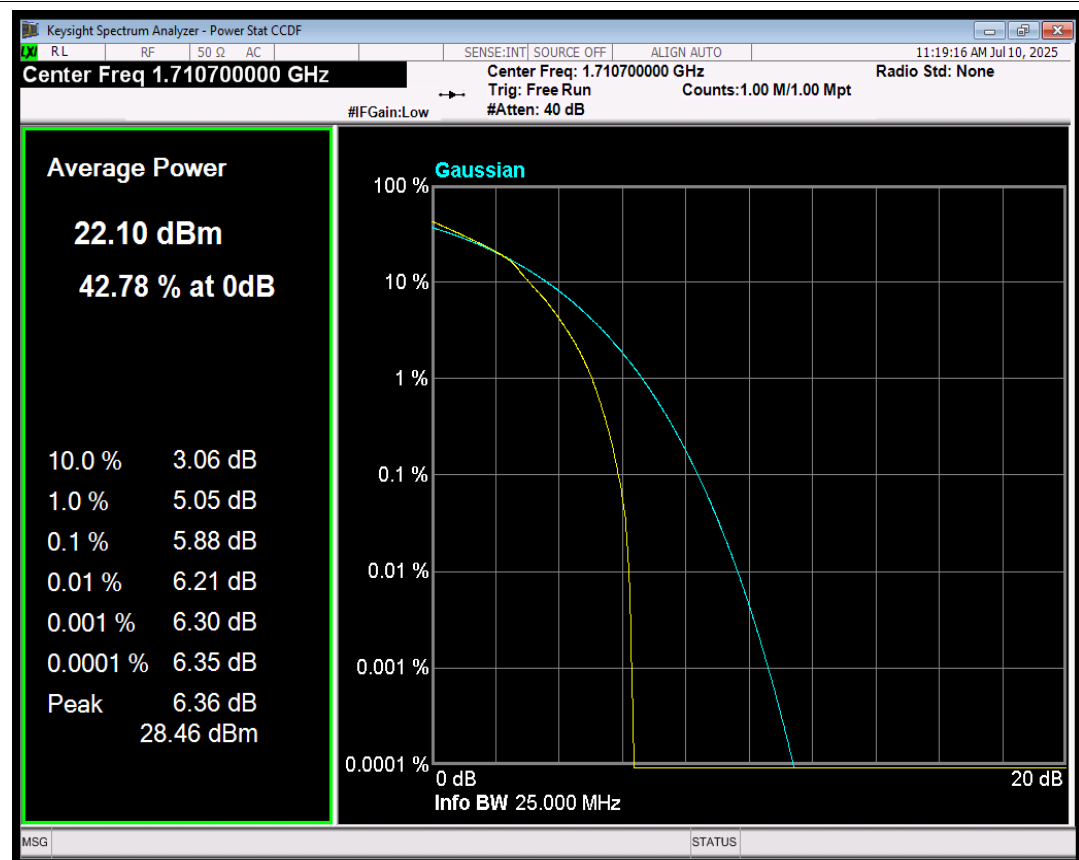
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



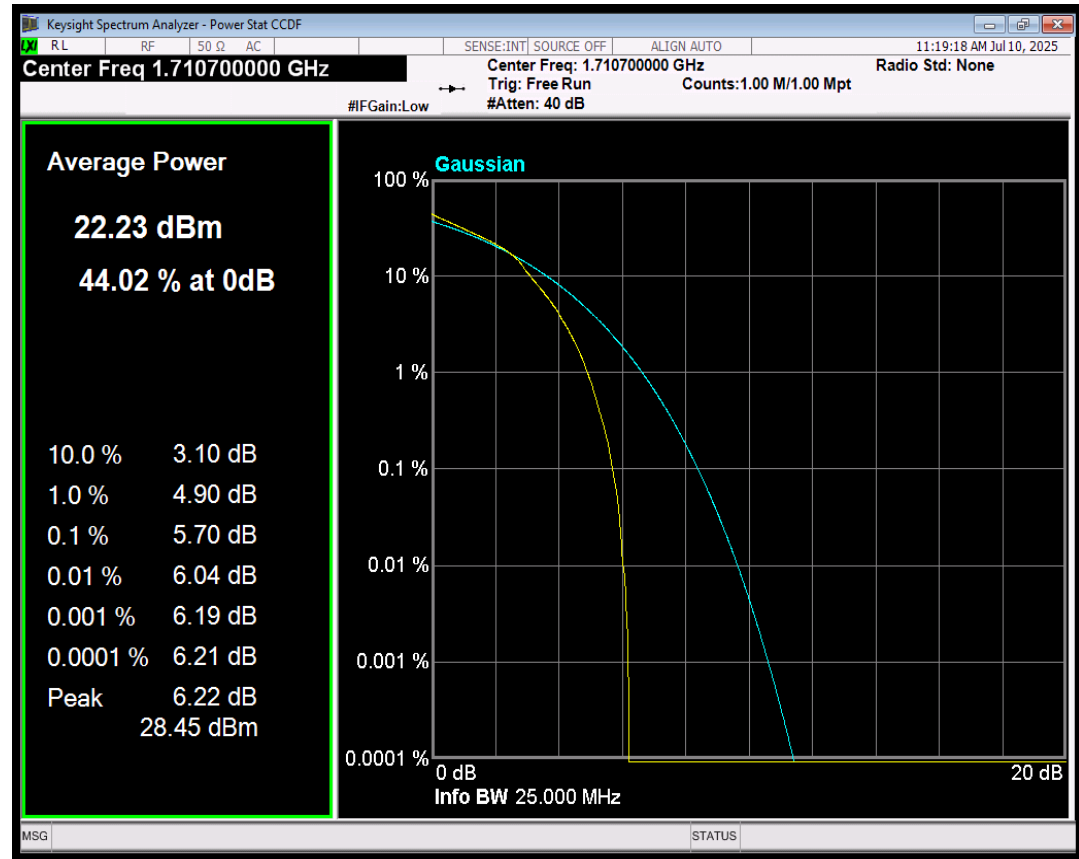
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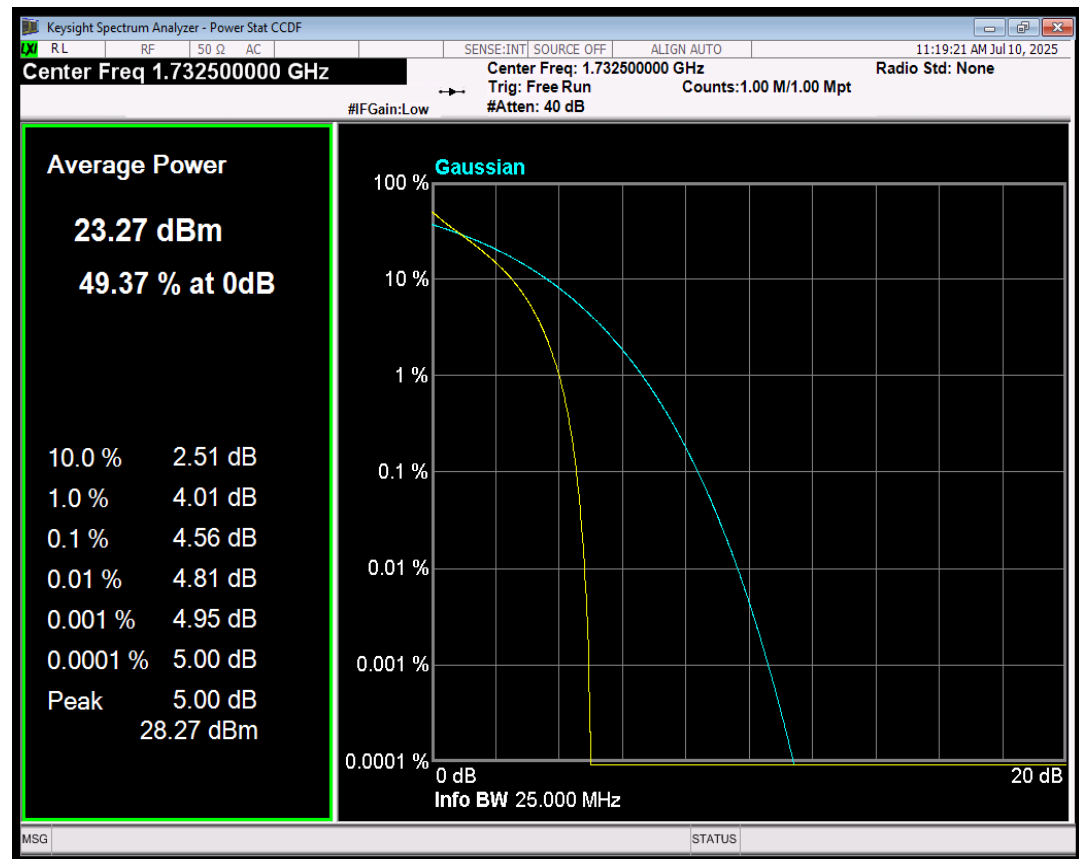
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



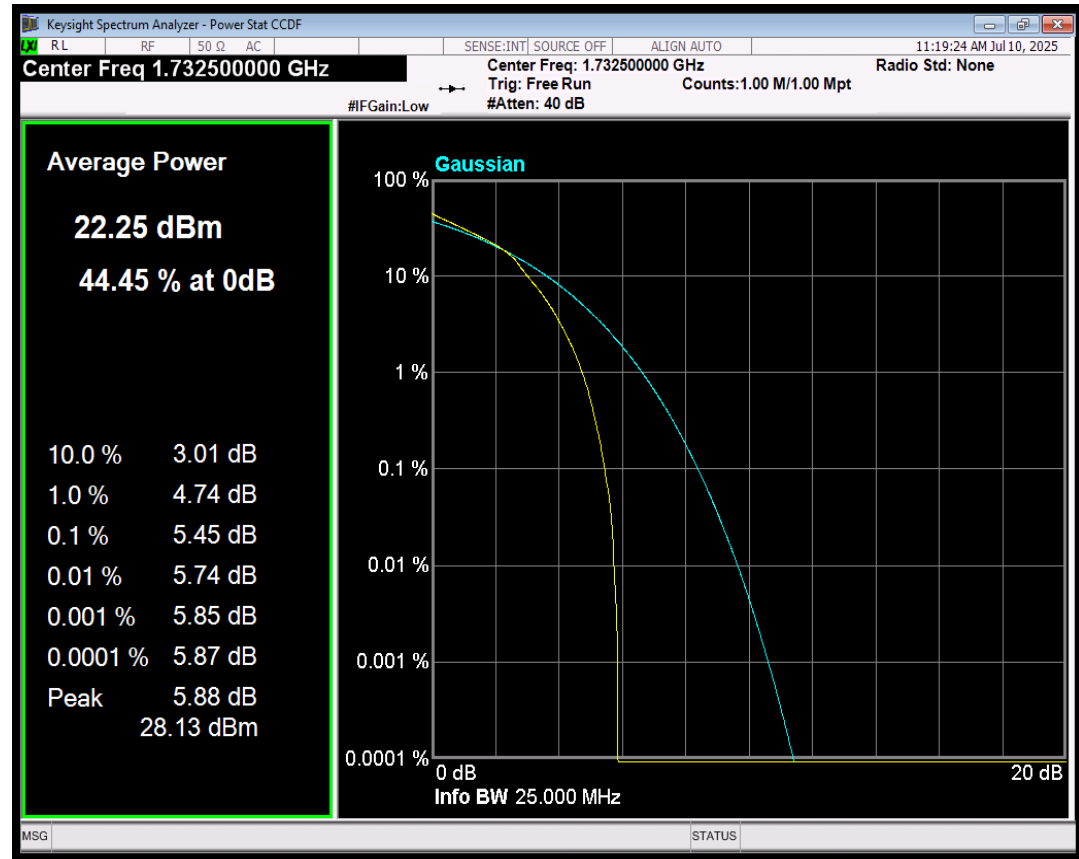
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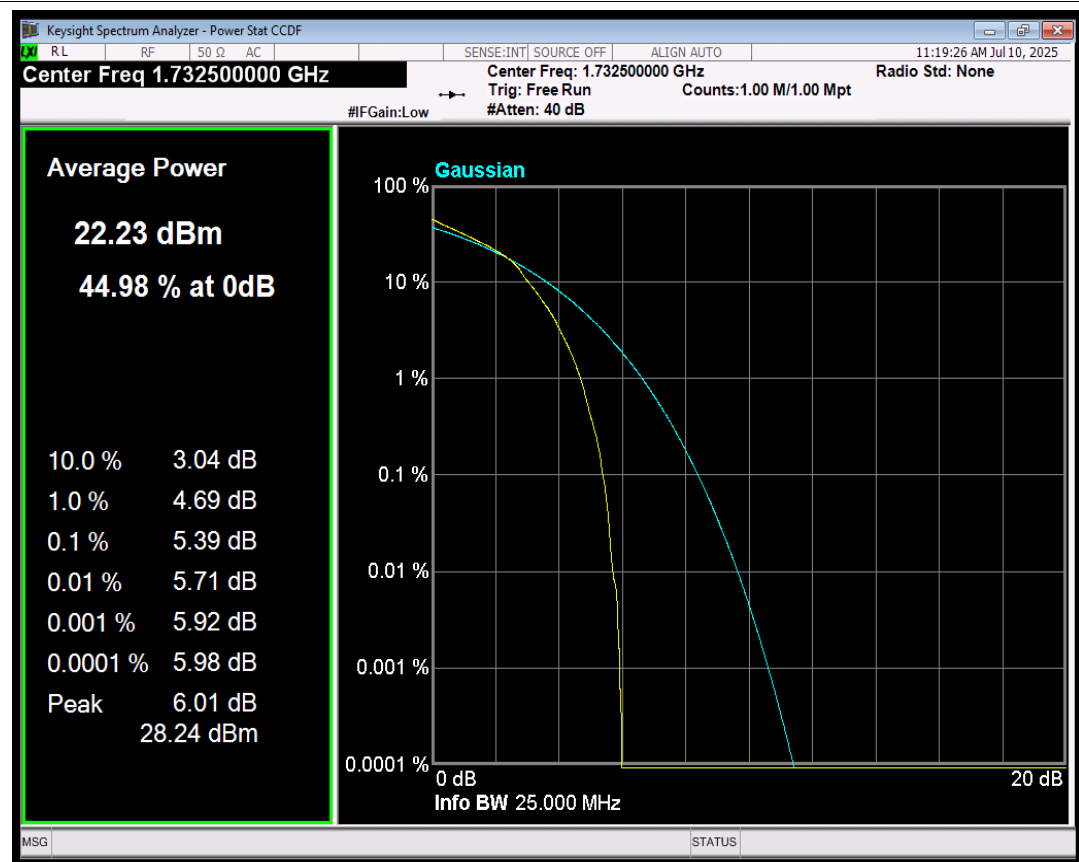
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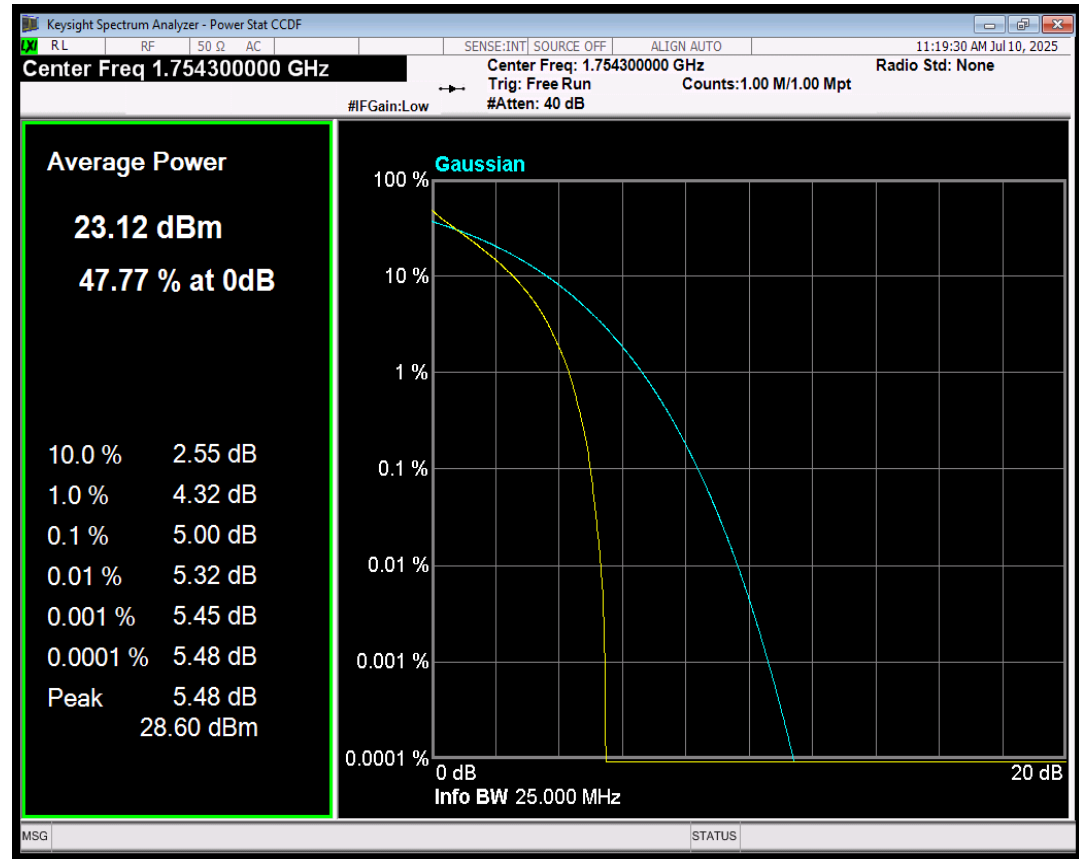
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



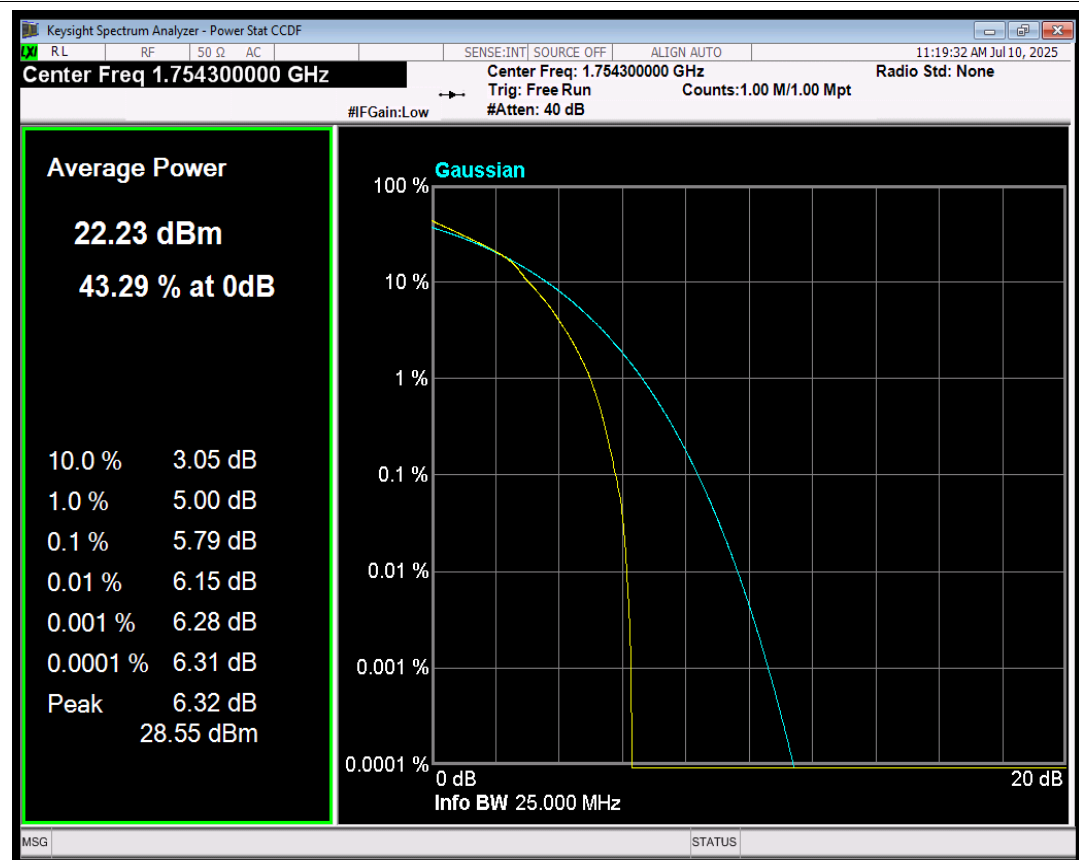
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



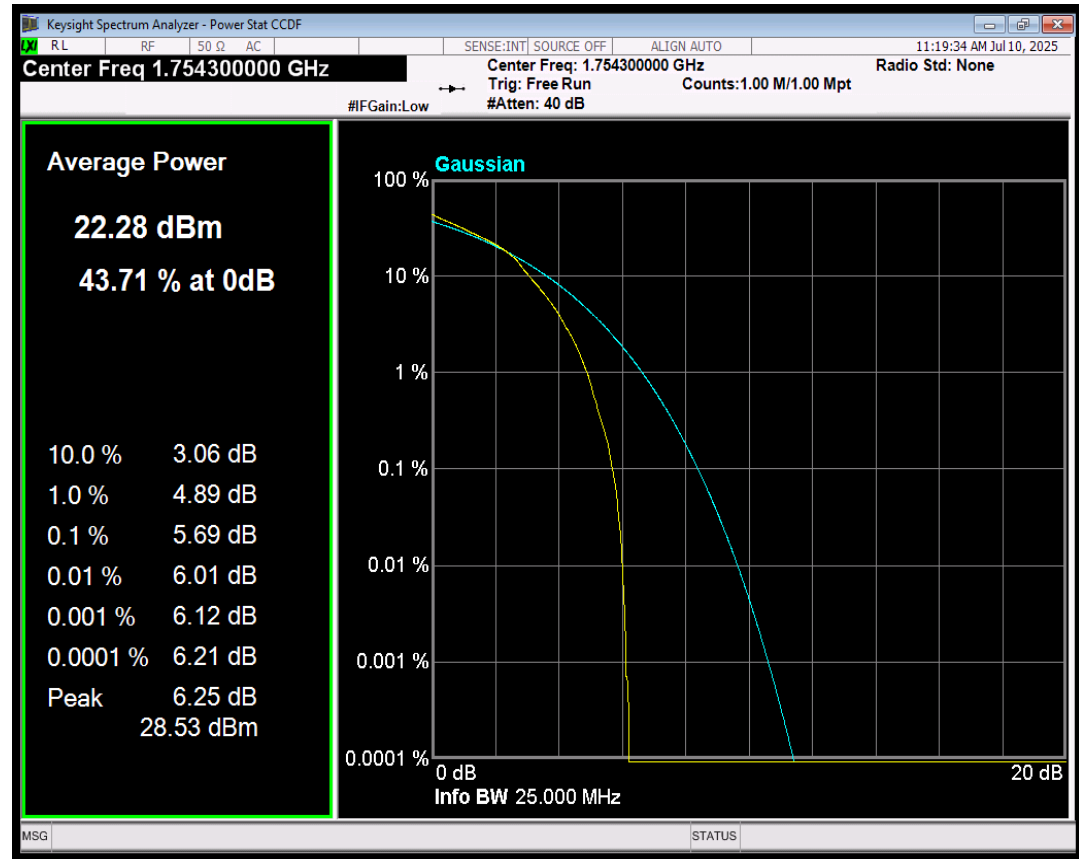
Band4 64QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



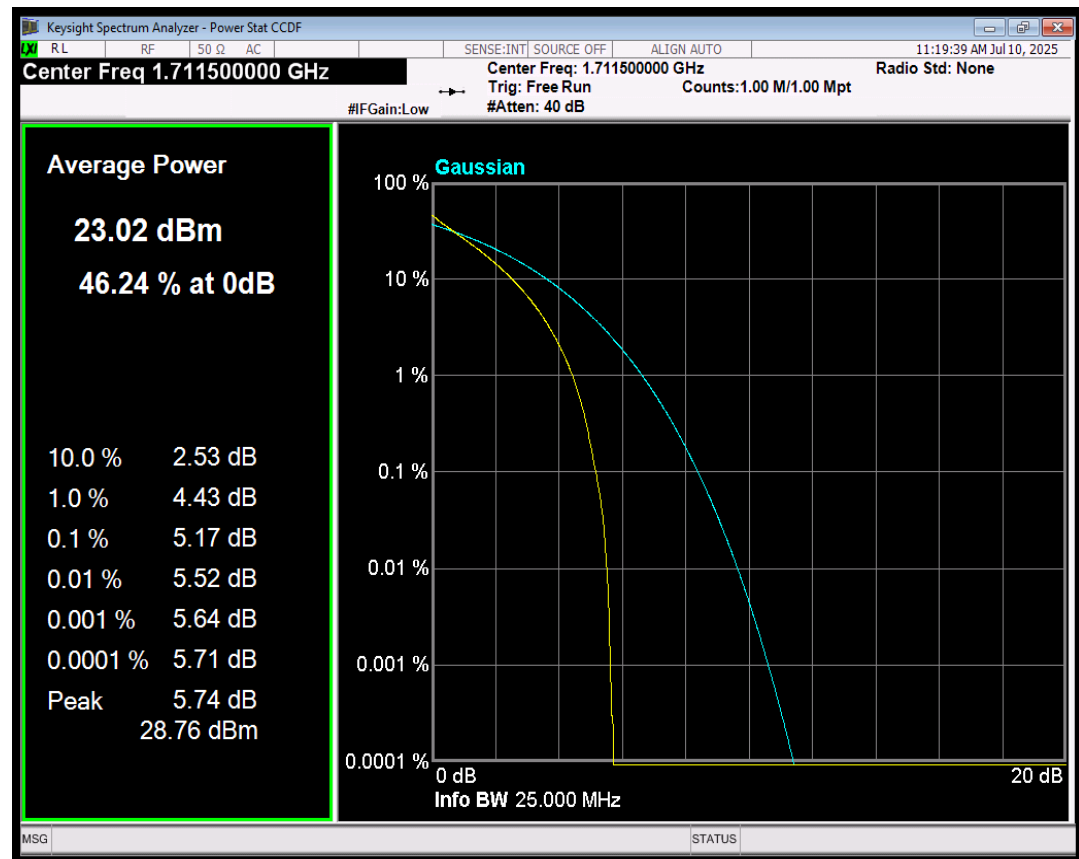
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



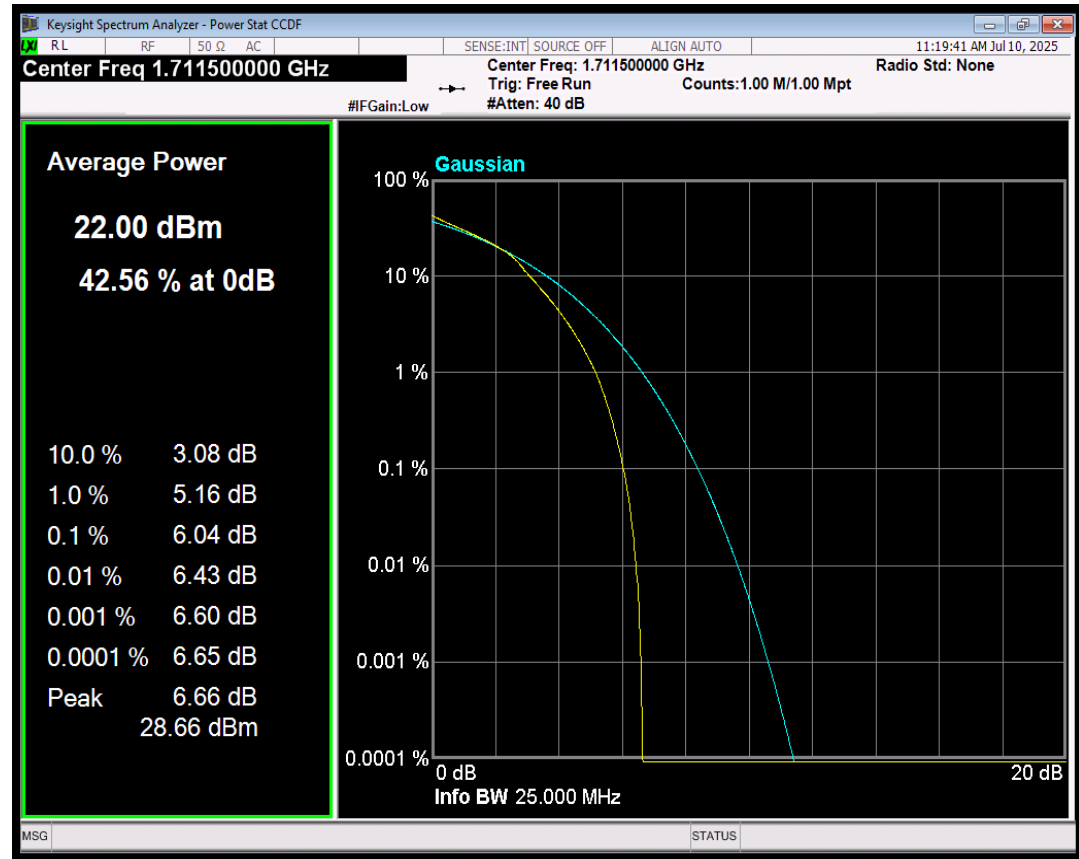
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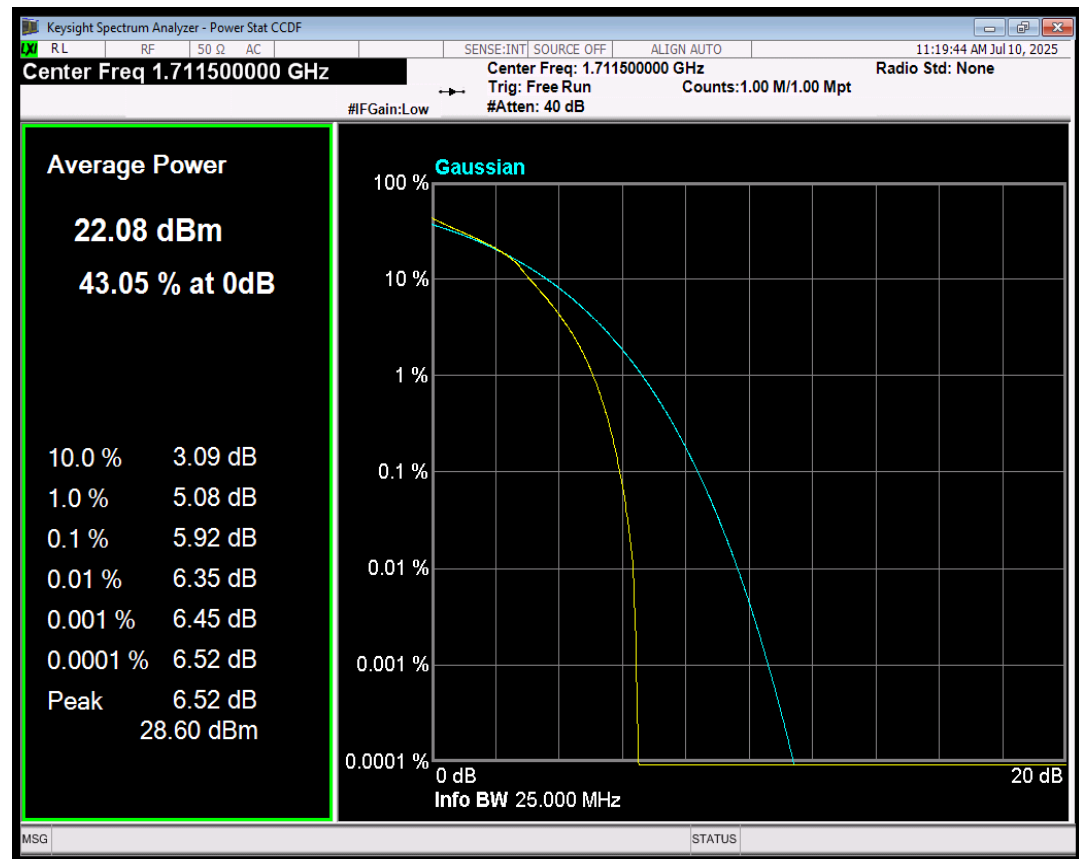
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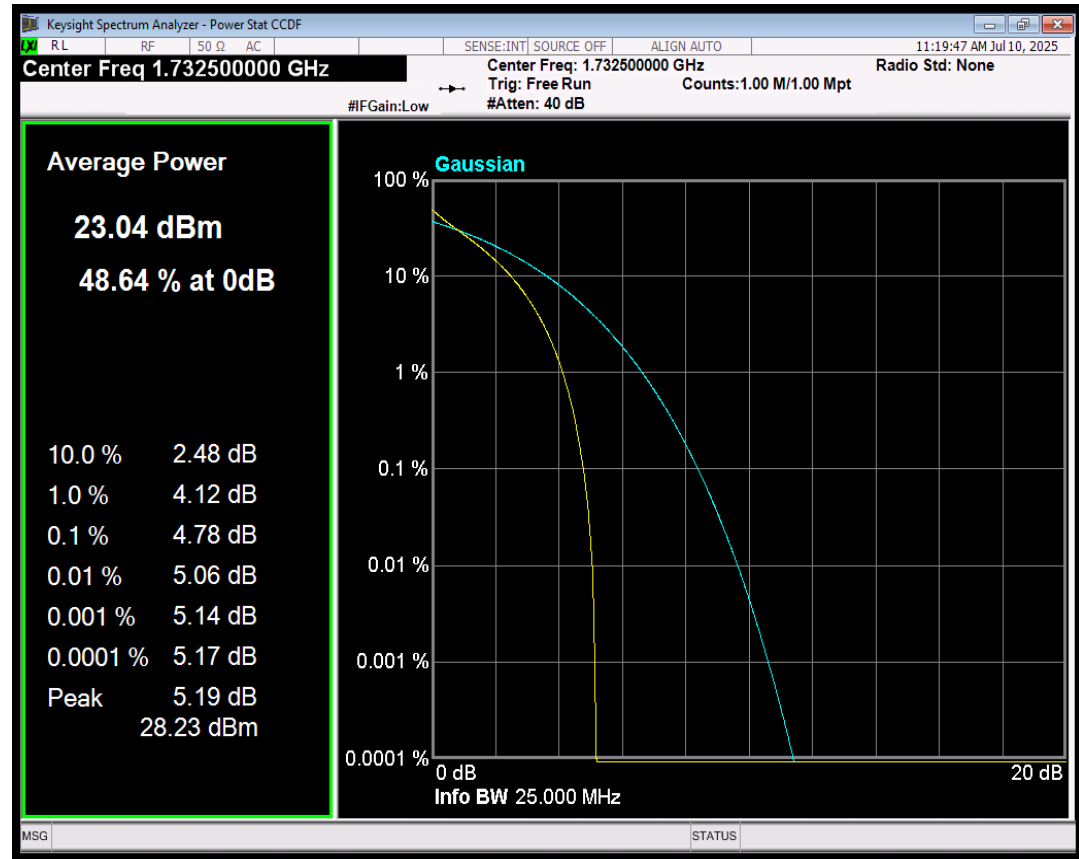
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



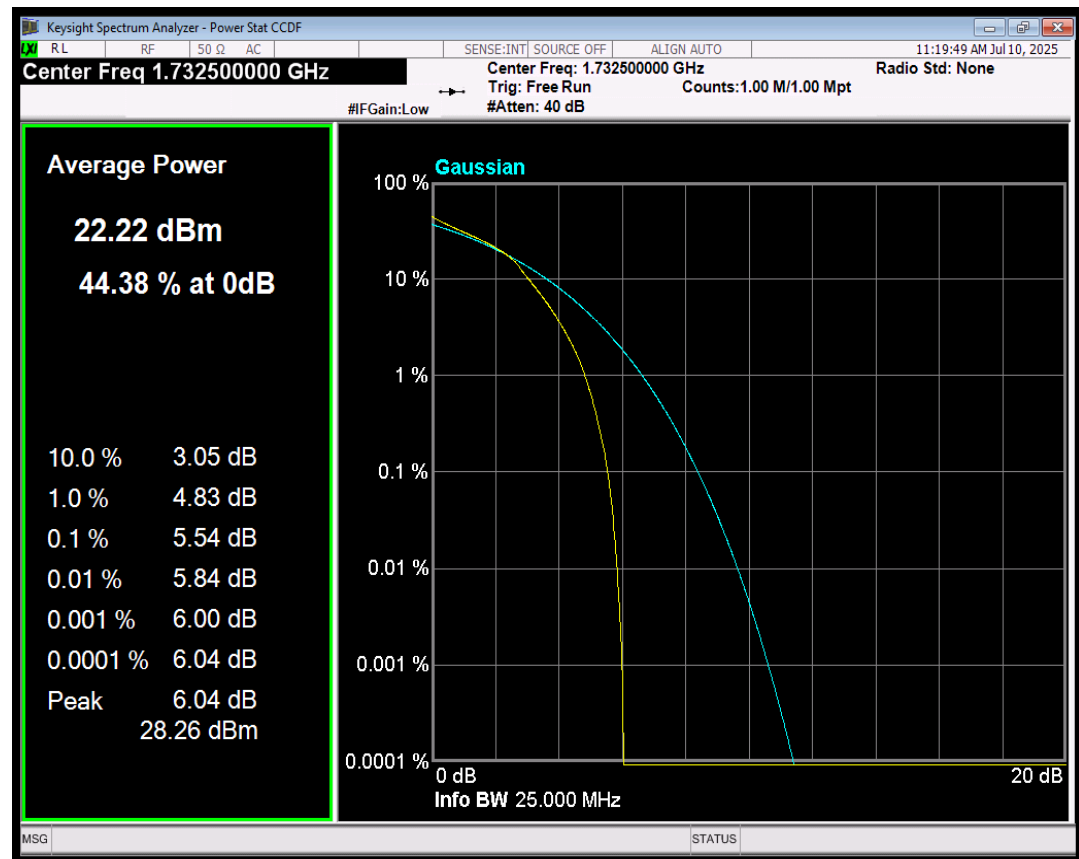
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



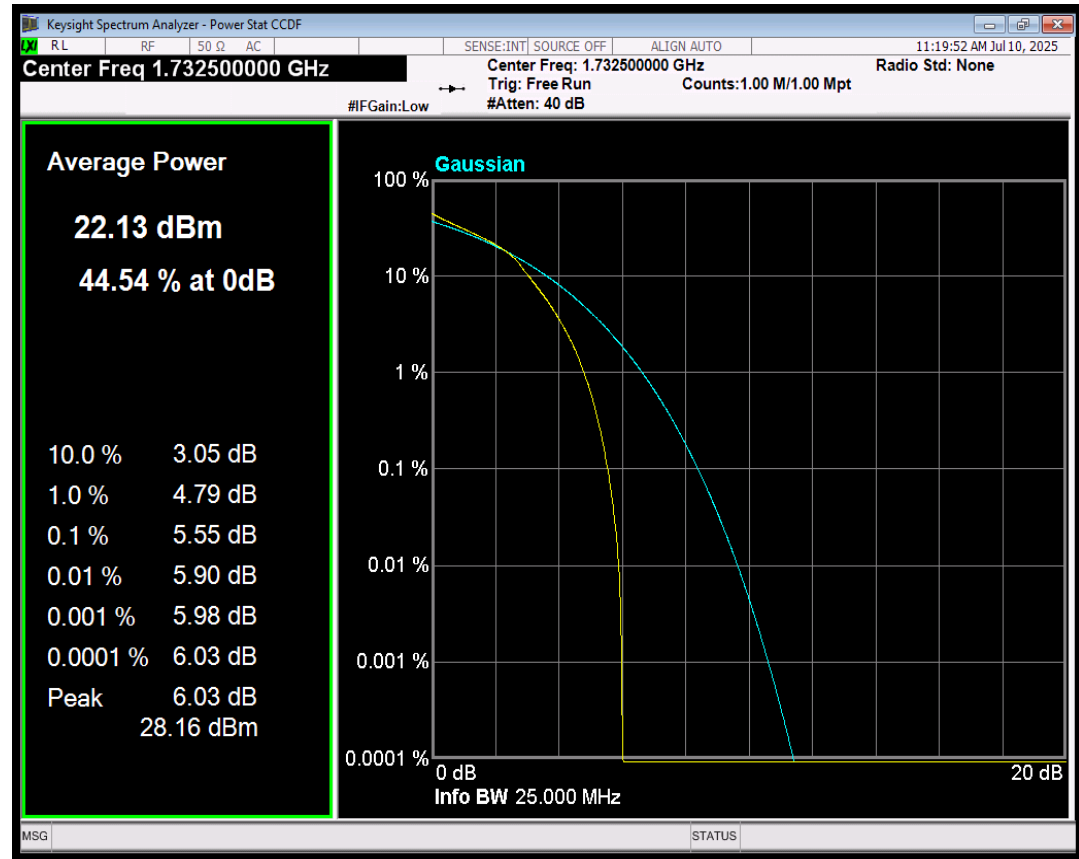
Band4 64QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



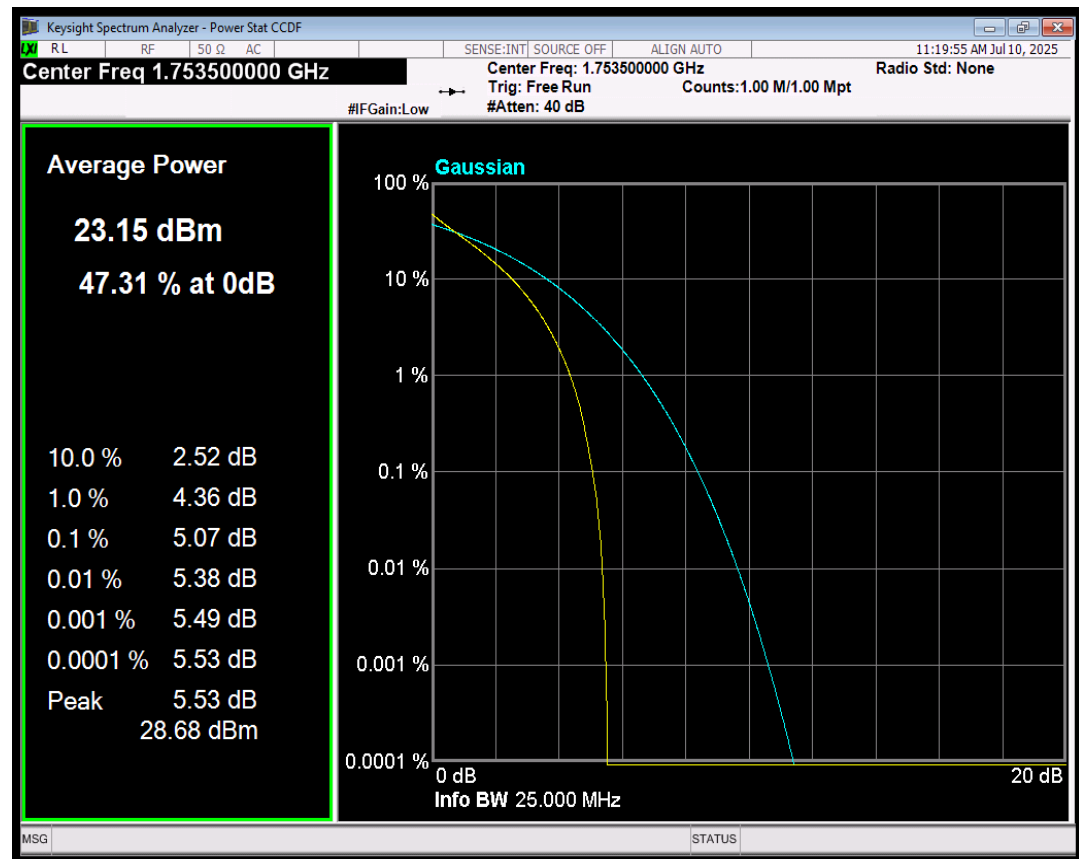
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



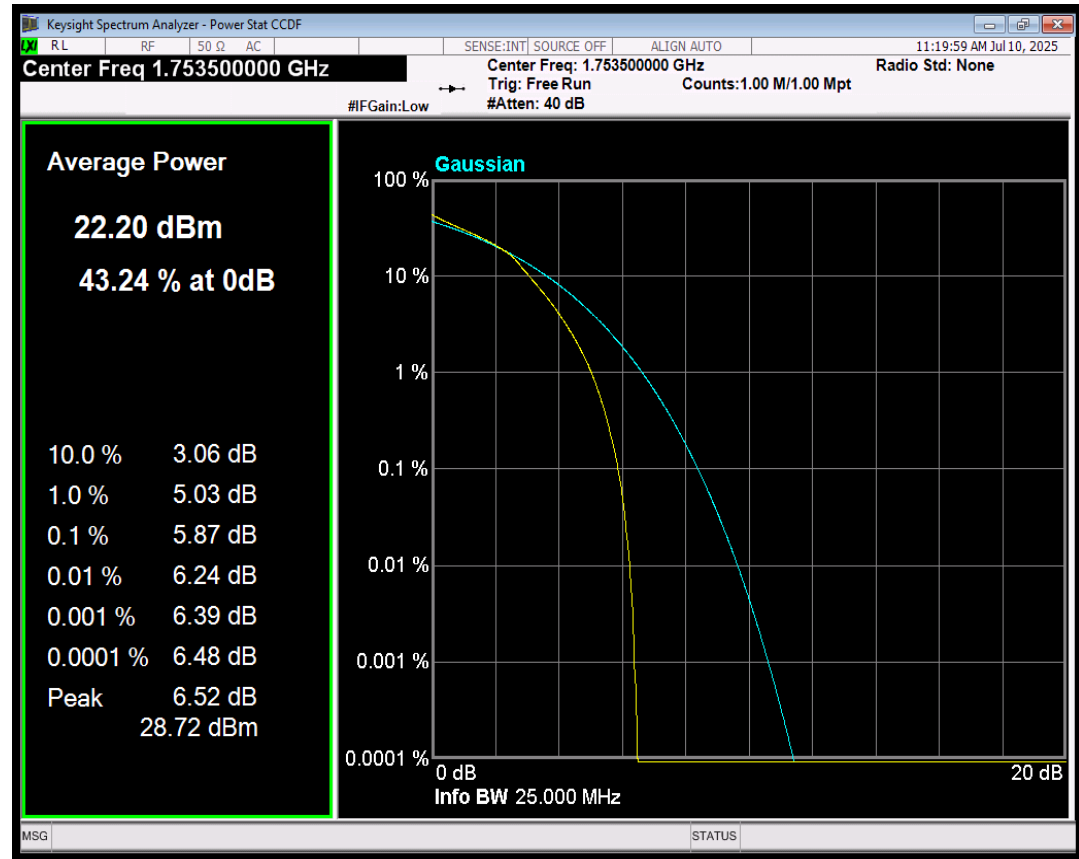
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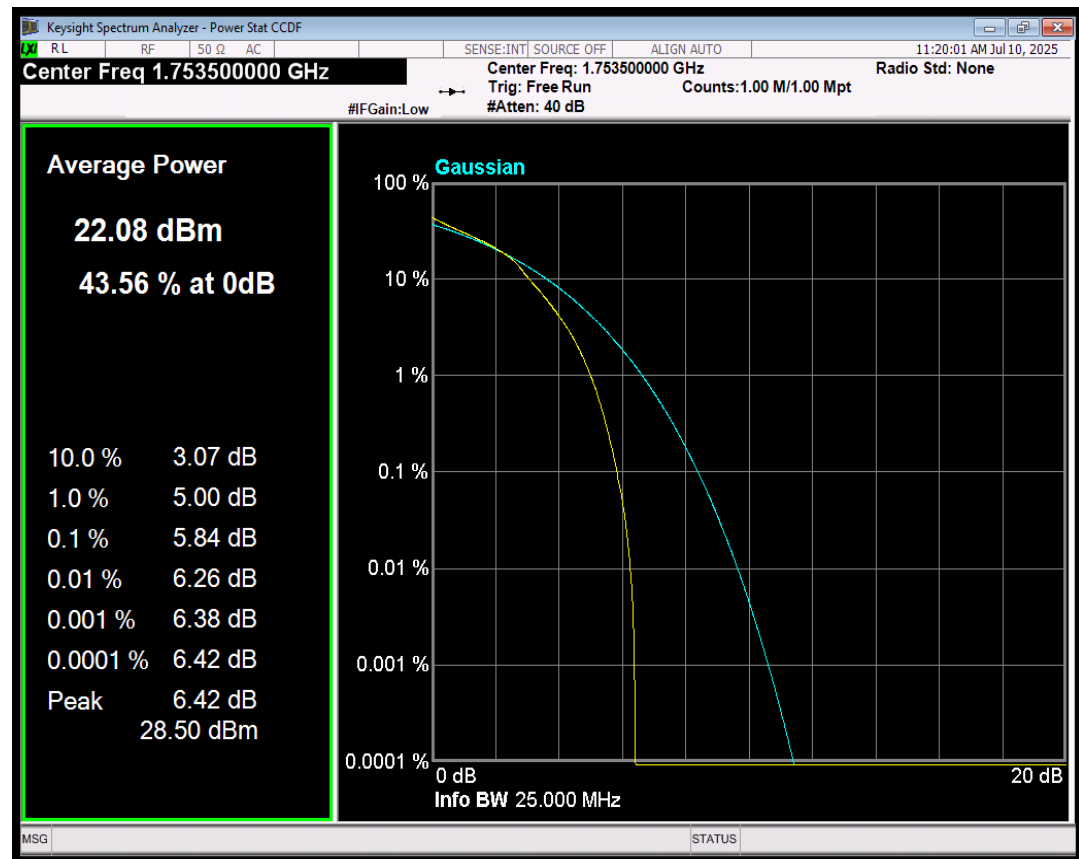
Band4 64QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



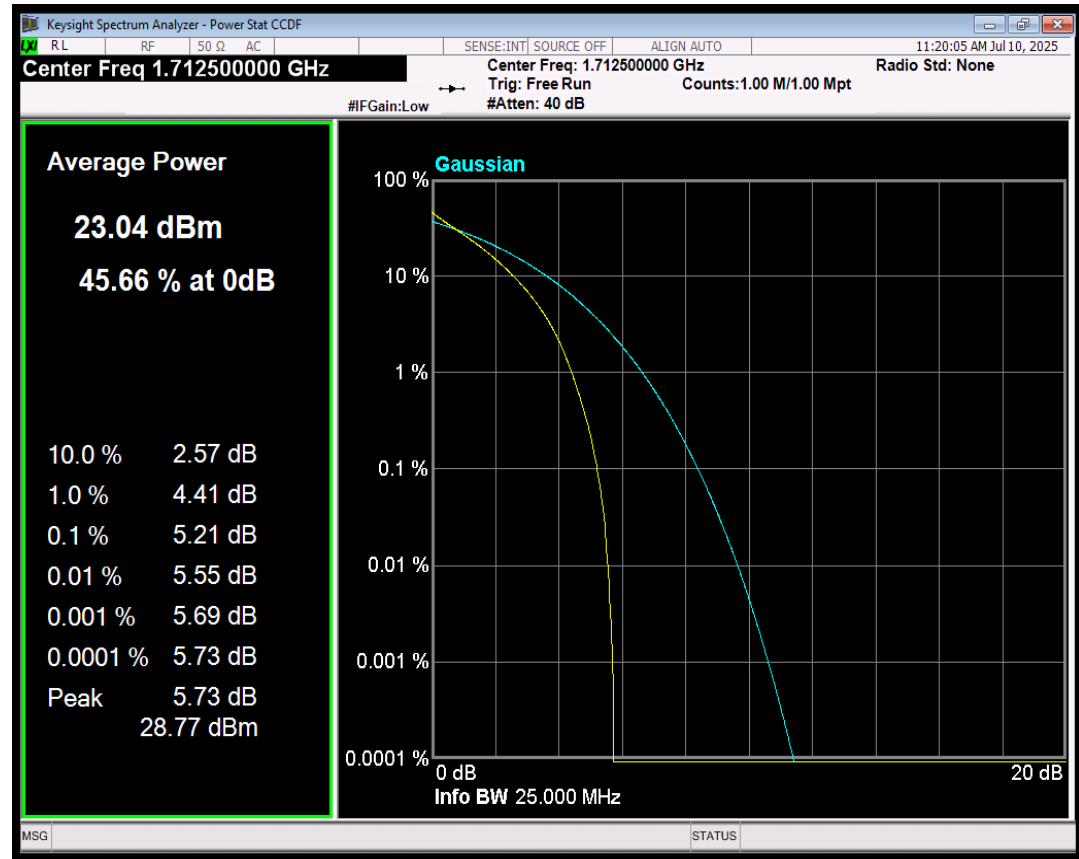
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



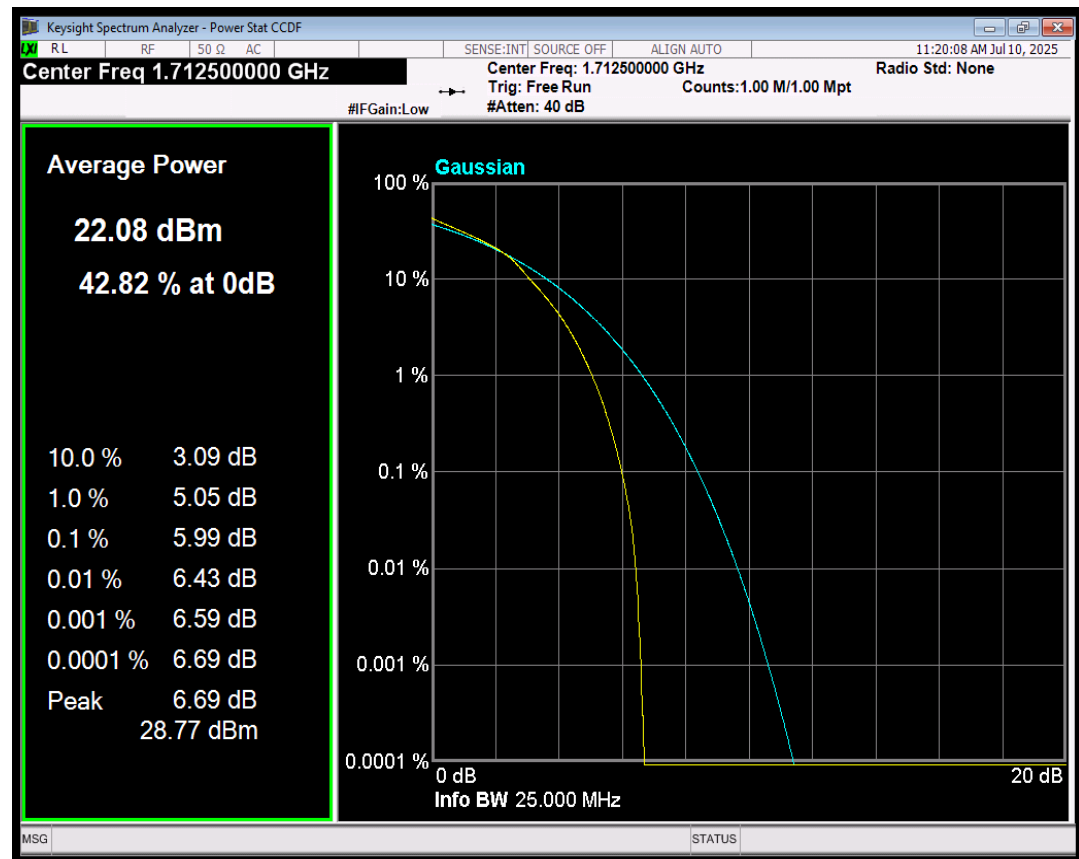
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



Band4 64QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0