

Peak-to-Average Power Ratio

GSM850	Channel	Peak (dBm)	Avg (dBm)	PAPR (dBm)
GPRS	L	32.65	29.80	2.85
	M	32.62	29.78	2.84
	H	32.65	29.81	2.84
EGPRS	L	28.73	23.08	5.65
	M	28.61	23.01	5.60
	H	28.74	23.17	5.57
GSM1900	Channel	Peak (dBm)	Avg (dBm)	PAPR (dBm)
GPRS	L	25.83	22.97	2.86
	M	26.15	23.32	2.83
	H	25.70	22.80	2.90
EGPRS	L	24.71	19.02	5.69
	M	24.91	19.22	5.69
	H	24.47	18.76	5.71

Test Mode	Channel	Peak (dBm)	Avg (dBm)	PAPR (dBm)
WCDMA B2	L	23.09	20.21	2.88
	M	23.37	20.49	2.88
	H	23.40	20.52	2.88
Test Mode	Channel	Peak (dBm)	Avg (dBm)	PAPR (dBm)
WCDMA B4	L	23.85	21.21	2.64
	M	24.12	21.41	2.71
	H	24.24	21.34	2.90
Test Mode	Channel	Peak (dBm)	Avg (dBm)	PAPR (dBm)
WCDMA B5	L	26.30	23.38	2.92
	M	26.24	23.35	2.89
	H	26.29	23.32	2.97

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	26.67	21.91	4.76
Band2	1.4	18607	6	#0	16QAM	26.56	20.95	5.61
Band2	1.4	18900	6	#0	QPSK	26.71	21.85	4.86
Band2	1.4	18900	6	#0	16QAM	26.58	20.9	5.68
Band2	1.4	19193	6	#0	QPSK	26.65	21.84	4.81
Band2	1.4	19193	6	#0	16QAM	26.51	20.89	5.62
Band2	3	18615	15	#0	QPSK	26.74	21.92	4.82
Band2	3	18615	15	#0	16QAM	26.56	20.91	5.65
Band2	3	18900	15	#0	QPSK	26.74	21.88	4.86
Band2	3	18900	15	#0	16QAM	26.61	20.87	5.74
Band2	3	19185	15	#0	QPSK	26.69	21.86	4.83
Band2	3	19185	15	#0	16QAM	26.49	20.84	5.65
Band2	5	18625	25	#0	QPSK	26.75	21.89	4.86
Band2	5	18625	25	#0	16QAM	26.50	20.86	5.64
Band2	5	18900	25	#0	QPSK	26.75	21.85	4.9
Band2	5	18900	25	#0	16QAM	26.50	20.83	5.67
Band2	5	19175	25	#0	QPSK	26.77	21.87	4.9
Band2	5	19175	25	#0	16QAM	26.49	20.85	5.64
Band2	10	18650	50	#0	QPSK	26.95	21.94	5.01
Band2	10	18650	50	#0	16QAM	26.66	20.94	5.72
Band2	10	18900	50	#0	QPSK	26.84	21.89	4.95
Band2	10	18900	50	#0	16QAM	26.56	20.85	5.71
Band2	10	19150	50	#0	QPSK	26.93	21.88	5.05
Band2	10	19150	50	#0	16QAM	26.65	20.86	5.79
Band2	15	18675	75	#0	QPSK	27.17	21.94	5.23
Band2	15	18675	75	#0	16QAM	26.82	20.91	5.91
Band2	15	18900	75	#0	QPSK	27.01	21.87	5.14
Band2	15	18900	75	#0	16QAM	26.66	20.81	5.85
Band2	15	19125	75	#0	QPSK	27.15	21.87	5.28
Band2	15	19125	75	#0	16QAM	26.81	20.84	5.97
Band2	20	18700	100	#0	QPSK	27.34	22.02	5.32
Band2	20	18700	100	#0	16QAM	27.02	20.97	6.05
Band2	20	18900	100	#0	QPSK	27.04	21.81	5.23
Band2	20	18900	100	#0	16QAM	26.75	20.81	5.94
Band2	20	19100	100	#0	QPSK	27.32	21.89	5.43
Band2	20	19100	100	#0	16QAM	27.02	20.88	6.14
Band4	1.4	19957	6	#0	QPSK	26.18	21.95	4.23

Band4	1.4	19957	6	#0	16QAM	26.06	21.04	5.02
Band4	1.4	20175	6	#0	QPSK	26.13	21.95	4.18
Band4	1.4	20175	6	#0	16QAM	26.04	20.97	5.07
Band4	1.4	20393	6	#0	QPSK	26.96	21.99	4.97
Band4	1.4	20393	6	#0	16QAM	26.76	21.03	5.73
Band4	3	19965	15	#0	QPSK	26.21	21.95	4.26
Band4	3	19965	15	#0	16QAM	26.06	20.94	5.12
Band4	3	20175	15	#0	QPSK	26.19	21.95	4.24
Band4	3	20175	15	#0	16QAM	26.07	20.91	5.16
Band4	3	20385	15	#0	QPSK	26.94	21.98	4.96
Band4	3	20385	15	#0	16QAM	26.70	20.97	5.73
Band4	5	19975	25	#0	QPSK	26.26	21.92	4.34
Band4	5	19975	25	#0	16QAM	26.02	20.91	5.11
Band4	5	20175	25	#0	QPSK	26.24	21.93	4.31
Band4	5	20175	25	#0	16QAM	26.03	20.89	5.14
Band4	5	20375	25	#0	QPSK	26.98	21.98	5
Band4	5	20375	25	#0	16QAM	26.69	20.99	5.7
Band4	10	20000	50	#0	QPSK	26.38	22	4.38
Band4	10	20000	50	#0	16QAM	26.11	20.91	5.2
Band4	10	20175	50	#0	QPSK	26.36	21.98	4.38
Band4	10	20175	50	#0	16QAM	26.13	20.95	5.18
Band4	10	20350	50	#0	QPSK	26.97	22.08	4.89
Band4	10	20350	50	#0	16QAM	26.71	21.06	5.65
Band4	15	20025	75	#0	QPSK	26.66	22	4.66
Band4	15	20025	75	#0	16QAM	26.33	20.93	5.4
Band4	15	20175	75	#0	QPSK	26.61	21.99	4.62
Band4	15	20175	75	#0	16QAM	26.31	20.92	5.39
Band4	15	20325	75	#0	QPSK	27.03	22.03	5
Band4	15	20325	75	#0	16QAM	26.71	20.98	5.73
Band4	20	20050	100	#0	QPSK	26.86	21.98	4.88
Band4	20	20050	100	#0	16QAM	26.54	20.92	5.62
Band4	20	20175	100	#0	QPSK	26.82	21.96	4.86
Band4	20	20175	100	#0	16QAM	26.51	20.91	5.6
Band4	20	20300	100	#0	QPSK	27.11	22.04	5.07
Band4	20	20300	100	#0	16QAM	26.76	20.99	5.77
Band5	1.4	20407	6	#0	QPSK	27.17	22.09	5.08
Band5	1.4	20407	6	#0	16QAM	27.00	21.14	5.86
Band5	1.4	20525	6	#0	QPSK	26.82	22.09	4.73
Band5	1.4	20525	6	#0	16QAM	26.68	21.14	5.54
Band5	1.4	20643	6	#0	QPSK	26.93	22.1	4.83
Band5	1.4	20643	6	#0	16QAM	26.75	21.13	5.62

Band5	3	20415	15	#0	QPSK	27.20	22.05	5.15
Band5	3	20415	15	#0	16QAM	26.95	21.03	5.92
Band5	3	20525	15	#0	QPSK	26.84	22.04	4.8
Band5	3	20525	15	#0	16QAM	26.70	21.04	5.66
Band5	3	20635	15	#0	QPSK	27.13	22.06	5.07
Band5	3	20635	15	#0	16QAM	26.96	21.07	5.89
Band5	5	20425	25	#0	QPSK	27.13	22.04	5.09
Band5	5	20425	25	#0	16QAM	26.86	21.07	5.79
Band5	5	20525	25	#0	QPSK	26.88	22.05	4.83
Band5	5	20525	25	#0	16QAM	26.63	21.04	5.59
Band5	5	20625	25	#0	QPSK	27.31	22.08	5.23
Band5	5	20625	25	#0	16QAM	26.99	21.05	5.94
Band5	10	20450	50	#0	QPSK	27.17	22.12	5.05
Band5	10	20450	50	#0	16QAM	26.86	21.11	5.75
Band5	10	20525	50	#0	QPSK	27.11	22.11	5
Band5	10	20525	50	#0	16QAM	26.83	21.07	5.76
Band5	10	20600	50	#0	QPSK	27.50	22.16	5.34
Band5	10	20600	50	#0	16QAM	27.18	21.13	6.05
Band7	5	20775	25	#0	QPSK	27.09	22.39	4.7
Band7	5	20775	25	#0	16QAM	26.83	21.39	5.44
Band7	5	21100	25	#0	QPSK	27.38	22.36	5.02
Band7	5	21100	25	#0	16QAM	27.12	21.39	5.73
Band7	5	21425	25	#0	QPSK	26.96	22.4	4.56
Band7	5	21425	25	#0	16QAM	26.70	21.37	5.33
Band7	10	20800	50	#0	QPSK	27.17	22.48	4.69
Band7	10	20800	50	#0	16QAM	26.93	21.48	5.45
Band7	10	21100	50	#0	QPSK	27.47	22.45	5.02
Band7	10	21100	50	#0	16QAM	27.19	21.45	5.74
Band7	10	21400	50	#0	QPSK	27.07	22.46	4.61
Band7	10	21400	50	#0	16QAM	26.84	21.46	5.38
Band7	15	20825	75	#0	QPSK	27.36	22.47	4.89
Band7	15	20825	75	#0	16QAM	27.07	21.45	5.62
Band7	15	21100	75	#0	QPSK	27.57	22.42	5.15
Band7	15	21100	75	#0	16QAM	27.25	21.42	5.83
Band7	15	21375	75	#0	QPSK	27.30	22.41	4.89
Band7	15	21375	75	#0	16QAM	26.97	21.39	5.58
Band7	20	20850	100	#0	QPSK	27.47	22.42	5.05
Band7	20	20850	100	#0	16QAM	27.18	21.41	5.77
Band7	20	21100	100	#0	QPSK	27.64	22.4	5.24
Band7	20	21100	100	#0	16QAM	27.35	21.39	5.96
Band7	20	21350	100	#0	QPSK	27.39	22.36	5.03

Band7	20	21350	100	#0	16QAM	27.12	21.35	5.77
Band12	1.4	23017	6	#0	QPSK	25.85	22	3.85
Band12	1.4	23017	6	#0	16QAM	25.76	21.03	4.73
Band12	1.4	23095	6	#0	QPSK	26.29	21.97	4.32
Band12	1.4	23095	6	#0	16QAM	26.24	21.08	5.16
Band12	1.4	23173	6	#0	QPSK	26.08	22.01	4.07
Band12	1.4	23173	6	#0	16QAM	26.01	21.09	4.92
Band12	3	23025	15	#0	QPSK	26.14	22.05	4.09
Band12	3	23025	15	#0	16QAM	26.02	21.01	5.01
Band12	3	23095	15	#0	QPSK	26.35	21.97	4.38
Band12	3	23095	15	#0	16QAM	26.26	20.99	5.27
Band12	3	23165	15	#0	QPSK	26.23	21.99	4.24
Band12	3	23165	15	#0	16QAM	26.12	21.01	5.11
Band12	5	23035	25	#0	QPSK	26.14	21.97	4.17
Band12	5	23035	25	#0	16QAM	26.00	20.95	5.05
Band12	5	23095	25	#0	QPSK	26.37	21.93	4.44
Band12	5	23095	25	#0	16QAM	26.21	20.97	5.24
Band12	5	23155	25	#0	QPSK	26.32	22.03	4.29
Band12	5	23155	25	#0	16QAM	26.12	21.04	5.08
Band12	10	23060	50	#0	QPSK	26.58	22.13	4.45
Band12	10	23060	50	#0	16QAM	26.42	21.15	5.27
Band12	10	23095	50	#0	QPSK	26.45	22.03	4.42
Band12	10	23095	50	#0	16QAM	26.25	21.01	5.24
Band12	10	23130	50	#0	QPSK	26.65	22.1	4.55
Band12	10	23130	50	#0	16QAM	26.40	21.12	5.28
Band17	5	23755	25	#0	QPSK	26.64	22	4.64
Band17	5	23755	25	#0	16QAM	26.51	21.07	5.44
Band17	5	23790	25	#0	QPSK	26.43	22.04	4.39
Band17	5	23790	25	#0	16QAM	26.25	21.07	5.18
Band17	5	23825	25	#0	QPSK	26.55	22.06	4.49
Band17	5	23825	25	#0	16QAM	26.36	21.09	5.27
Band17	10	23780	50	#0	QPSK	26.71	22.02	4.69
Band17	10	23780	50	#0	16QAM	26.50	21.05	5.45
Band17	10	23790	50	#0	QPSK	26.80	22.08	4.72
Band17	10	23790	50	#0	16QAM	26.57	21.07	5.5
Band17	10	23800	50	#0	QPSK	26.85	22.13	4.72
Band17	10	23800	50	#0	16QAM	26.63	21.14	5.49
Band25	1.4	26047	6	#0	QPSK	26.74	22.08	4.66
Band25	1.4	26047	6	#0	16QAM	26.63	21.13	5.5
Band25	1.4	26365	6	#0	QPSK	26.83	22.02	4.81
Band25	1.4	26365	6	#0	16QAM	26.72	21.08	5.64

Band25	1.4	26683	6	#0	QPSK	26.83	22.01	4.82
Band25	1.4	26683	6	#0	16QAM	26.68	21.08	5.6
Band25	3	26055	15	#0	QPSK	26.82	22.09	4.73
Band25	3	26055	15	#0	16QAM	26.66	21.08	5.58
Band25	3	26365	15	#0	QPSK	26.84	22.01	4.83
Band25	3	26365	15	#0	16QAM	26.69	20.99	5.7
Band25	3	26675	15	#0	QPSK	26.83	22.01	4.82
Band25	3	26675	15	#0	16QAM	26.66	21	5.66
Band25	5	26065	25	#0	QPSK	26.84	22.06	4.78
Band25	5	26065	25	#0	16QAM	26.59	21.02	5.57
Band25	5	26365	25	#0	QPSK	26.85	22.02	4.83
Band25	5	26365	25	#0	16QAM	26.62	21.01	5.61
Band25	5	26665	25	#0	QPSK	26.85	22.03	4.82
Band25	5	26665	25	#0	16QAM	26.58	21.03	5.55
Band25	10	26090	50	#0	QPSK	27.04	22.12	4.92
Band25	10	26090	50	#0	16QAM	26.79	21.08	5.71
Band25	10	26365	50	#0	QPSK	26.99	22.07	4.92
Band25	10	26365	50	#0	16QAM	26.69	21.04	5.65
Band25	10	26640	50	#0	QPSK	26.93	22.04	4.89
Band25	10	26640	50	#0	16QAM	26.63	20.99	5.64
Band25	15	26115	75	#0	QPSK	27.28	22.12	5.16
Band25	15	26115	75	#0	16QAM	26.96	21.1	5.86
Band25	15	26365	75	#0	QPSK	27.14	22.08	5.06
Band25	15	26365	75	#0	16QAM	26.83	21.06	5.77
Band25	15	26615	75	#0	QPSK	27.15	22.03	5.12
Band25	15	26615	75	#0	16QAM	26.78	21	5.78
Band25	20	26140	100	#0	QPSK	27.51	22.2	5.31
Band25	20	26140	100	#0	16QAM	27.19	21.17	6.02
Band25	20	26365	100	#0	QPSK	27.30	22.07	5.23
Band25	20	26365	100	#0	16QAM	26.96	21.03	5.93
Band25	20	26590	100	#0	QPSK	27.25	21.99	5.26
Band25	20	26590	100	#0	16QAM	26.97	20.96	6.01
Band26(824-849)	1.4	26797	6	#0	QPSK	27.15	22.2	4.95
Band26(824-849)	1.4	26797	6	#0	16QAM	27.06	21.26	5.8
Band26(824-849)	1.4	26915	6	#0	QPSK	26.78	22.18	4.6
Band26(824-849)	1.4	26915	6	#0	16QAM	26.66	21.21	5.45
Band26(824-849)	1.4	27033	6	#0	QPSK	26.88	22.16	4.72
Band26(824-849)	1.4	27033	6	#0	16QAM	26.76	21.21	5.55
Band26(824-849)	3	26805	15	#0	QPSK	27.20	22.16	5.04
Band26(824-849)	3	26805	15	#0	16QAM	26.99	21.15	5.84
Band26(824-849)	3	26915	15	#0	QPSK	26.83	22.15	4.68

Band26(824-849)	3	26915	15	#0	16QAM	26.69	21.15	5.54
Band26(824-849)	3	27025	15	#0	QPSK	27.15	22.15	5
Band26(824-849)	3	27025	15	#0	16QAM	26.95	21.13	5.82
Band26(824-849)	5	26815	25	#0	QPSK	27.15	22.17	4.98
Band26(824-849)	5	26815	25	#0	16QAM	26.89	21.14	5.75
Band26(824-849)	5	26915	25	#0	QPSK	26.87	22.15	4.72
Band26(824-849)	5	26915	25	#0	16QAM	26.67	21.16	5.51
Band26(824-849)	5	27015	25	#0	QPSK	27.36	22.18	5.18
Band26(824-849)	5	27015	25	#0	16QAM	27.05	21.19	5.86
Band26(824-849)	10	26840	50	#0	QPSK	27.15	22.23	4.92
Band26(824-849)	10	26840	50	#0	16QAM	26.90	21.21	5.69
Band26(824-849)	10	26915	50	#0	QPSK	27.10	22.21	4.89
Band26(824-849)	10	26915	50	#0	16QAM	26.83	21.19	5.64
Band26(824-849)	10	26990	50	#0	QPSK	27.59	22.27	5.32
Band26(824-849)	10	26990	50	#0	16QAM	27.24	21.23	6.01
Band26(824-849)	15	26865	75	#0	QPSK	27.25	22.18	5.07
Band26(824-849)	15	26865	75	#0	16QAM	26.92	21.13	5.79
Band26(824-849)	15	26915	75	#0	QPSK	27.31	22.18	5.13
Band26(824-849)	15	26915	75	#0	16QAM	27.00	21.17	5.83
Band26(824-849)	15	26965	75	#0	QPSK	27.56	22.23	5.33
Band26(824-849)	15	26965	75	#0	16QAM	27.23	21.2	6.03
Band26(814-824)	1.4	26697	6	#0	QPSK	26.70	22.21	4.49
Band26(814-824)	1.4	26697	6	#0	16QAM	26.62	21.26	5.36
Band26(814-824)	1.4	26740	6	#0	QPSK	26.65	22.2	4.45
Band26(814-824)	1.4	26740	6	#0	16QAM	26.52	21.25	5.27
Band26(814-824)	1.4	26783	6	#0	QPSK	27.13	22.18	4.95
Band26(814-824)	1.4	26783	6	#0	16QAM	27.00	21.27	5.73
Band26(814-824)	3	26705	15	#0	QPSK	26.63	22.16	4.47
Band26(814-824)	3	26705	15	#0	16QAM	26.51	21.13	5.38
Band26(814-824)	3	26740	15	#0	QPSK	26.67	22.17	4.5
Band26(814-824)	3	26740	15	#0	16QAM	26.55	21.15	5.4
Band26(814-824)	3	26775	15	#0	QPSK	27.11	22.18	4.93
Band26(814-824)	3	26775	15	#0	16QAM	26.97	21.17	5.8
Band26(814-824)	5	26715	25	#0	QPSK	26.67	22.16	4.51
Band26(814-824)	5	26715	25	#0	16QAM	26.46	21.15	5.31
Band26(814-824)	5	26740	25	#0	QPSK	26.72	22.19	4.53
Band26(814-824)	5	26740	25	#0	16QAM	26.53	21.17	5.36
Band26(814-824)	5	26765	25	#0	QPSK	27.01	22.18	4.83
Band26(814-824)	5	26765	25	#0	16QAM	26.80	21.19	5.61
Band26(814-824)	10	26740	50	#0	QPSK	27.03	22.21	4.82
Band26(814-824)	10	26740	50	#0	16QAM	26.80	21.21	5.59

Band38	5	37775	25	#0	QPSK	26.97	18.83	8.14
Band38	5	37775	25	#0	16QAM	26.65	17.93	8.72
Band38	5	38000	25	#0	QPSK	26.76	18.63	8.13
Band38	5	38000	25	#0	16QAM	26.46	17.55	8.91
Band38	5	38225	25	#0	QPSK	26.73	17.04	9.69
Band38	5	38225	25	#0	16QAM	26.44	16.86	9.58
Band38	10	37800	50	#0	QPSK	26.92	18.9	8.02
Band38	10	37800	50	#0	16QAM	26.71	18.56	8.15
Band38	10	38000	50	#0	QPSK	26.85	19.09	7.76
Band38	10	38000	50	#0	16QAM	26.60	17.79	8.81
Band38	10	38200	50	#0	QPSK	26.90	18.61	8.29
Band38	10	38200	50	#0	16QAM	26.66	18.41	8.25
Band38	15	37825	75	#0	QPSK	26.89	17.56	9.33
Band38	15	37825	75	#0	16QAM	26.58	17.37	9.21
Band38	15	38000	75	#0	QPSK	26.86	17.65	9.21
Band38	15	38000	75	#0	16QAM	26.53	16.94	9.59
Band38	15	38175	75	#0	QPSK	27.01	18.91	8.1
Band38	15	38175	75	#0	16QAM	26.44	15.77	10.67
Band38	20	37850	100	#0	QPSK	27.14	19.11	8.03
Band38	20	37850	100	#0	16QAM	26.67	16.98	9.69
Band38	20	38000	100	#0	QPSK	27.05	17.84	9.21
Band38	20	38000	100	#0	16QAM	26.87	19.06	7.81
Band38	20	38150	100	#0	QPSK	27.04	17.28	9.76
Band38	20	38150	100	#0	16QAM	26.76	17.52	9.24
Band41(2535-2655)	5	40065	25	#0	QPSK	27.09	18.97	8.12
Band41(2535-2655)	5	40065	25	#0	16QAM	26.71	17.24	9.47
Band41(2535-2655)	5	40640	25	#0	QPSK	26.68	18.47	8.21
Band41(2535-2655)	5	40640	25	#0	16QAM	26.33	16.86	9.47
Band41(2535-2655)	5	41215	25	#0	QPSK	26.71	18.39	8.32
Band41(2535-2655)	5	41215	25	#0	16QAM	26.25	16.29	9.96
Band41(2535-2655)	10	40090	50	#0	QPSK	27.00	17.48	9.52
Band41(2535-2655)	10	40090	50	#0	16QAM	26.77	17.05	9.72
Band41(2535-2655)	10	40640	50	#0	QPSK	26.71	18.58	8.13
Band41(2535-2655)	10	40640	50	#0	16QAM	26.39	16.94	9.45
Band41(2535-2655)	10	41190	50	#0	QPSK	26.65	18.58	8.07
Band41(2535-2655)	10	41190	50	#0	16QAM	26.37	16.9	9.47
Band41(2535-2655)	15	40115	75	#0	QPSK	26.82	15.81	11.01
Band41(2535-2655)	15	40115	75	#0	16QAM	26.66	16.25	10.41
Band41(2535-2655)	15	40640	75	#0	QPSK	26.79	17.95	8.84
Band41(2535-2655)	15	40640	75	#0	16QAM	26.44	16.85	9.59
Band41(2535-2655)	15	41165	75	#0	QPSK	26.82	18.88	7.94

Band41(2535-2655)	15	41165	75	#0	16QAM	26.40	17.22	9.18
Band41(2535-2655)	20	40140	100	#0	QPSK	27.22	18.06	9.16
Band41(2535-2655)	20	40140	100	#0	16QAM	26.87	17.32	9.55
Band41(2535-2655)	20	40640	100	#0	QPSK	26.89	17.4	9.49
Band41(2535-2655)	20	40640	100	#0	16QAM	26.60	17.34	9.26
Band41(2535-2655)	20	41140	100	#0	QPSK	27.06	18.95	8.11
Band41(2535-2655)	20	41140	100	#0	16QAM	26.54	17.1	9.44
Band66	1.4	131979	6	#0	QPSK	26.26	22.08	4.18
Band66	1.4	131979	6	#0	16QAM	26.12	21.1	5.02
Band66	1.4	132322	6	#0	QPSK	26.50	22.06	4.44
Band66	1.4	132322	6	#0	16QAM	26.37	21.12	5.25
Band66	1.4	132665	6	#0	QPSK	27.05	22.13	4.92
Band66	1.4	132665	6	#0	16QAM	26.87	21.19	5.68
Band66	3	131987	15	#0	QPSK	26.30	22.12	4.18
Band66	3	131987	15	#0	16QAM	26.16	21.08	5.08
Band66	3	132322	15	#0	QPSK	26.55	22.12	4.43
Band66	3	132322	15	#0	16QAM	26.41	21.08	5.33
Band66	3	132657	15	#0	QPSK	27.12	22.16	4.96
Band66	3	132657	15	#0	16QAM	26.92	21.14	5.78
Band66	5	131997	25	#0	QPSK	26.46	22.13	4.33
Band66	5	131997	25	#0	16QAM	26.18	21.06	5.12
Band66	5	132322	25	#0	QPSK	26.65	22.11	4.54
Band66	5	132322	25	#0	16QAM	26.41	21.08	5.33
Band66	5	132647	25	#0	QPSK	27.20	22.15	5.05
Band66	5	132647	25	#0	16QAM	26.93	21.13	5.8
Band66	10	132022	50	#0	QPSK	26.51	22.16	4.35
Band66	10	132022	50	#0	16QAM	26.24	21.07	5.17
Band66	10	132322	50	#0	QPSK	26.74	22.2	4.54
Band66	10	132322	50	#0	16QAM	26.50	21.15	5.35
Band66	10	132622	50	#0	QPSK	27.35	22.24	5.11
Band66	10	132622	50	#0	16QAM	27.05	21.2	5.85
Band66	15	132047	75	#0	QPSK	26.71	22.08	4.63
Band66	15	132047	75	#0	16QAM	26.42	21.02	5.4
Band66	15	132322	75	#0	QPSK	26.92	22.12	4.8
Band66	15	132322	75	#0	16QAM	26.60	21.09	5.51
Band66	15	132597	75	#0	QPSK	27.50	22.21	5.29
Band66	15	132597	75	#0	16QAM	27.16	21.2	5.96
Band66	20	132072	100	#0	QPSK	26.96	22.11	4.85
Band66	20	132072	100	#0	16QAM	26.63	21.02	5.61
Band66	20	132322	100	#0	QPSK	27.21	22.16	5.05
Band66	20	132322	100	#0	16QAM	26.82	21.09	5.73

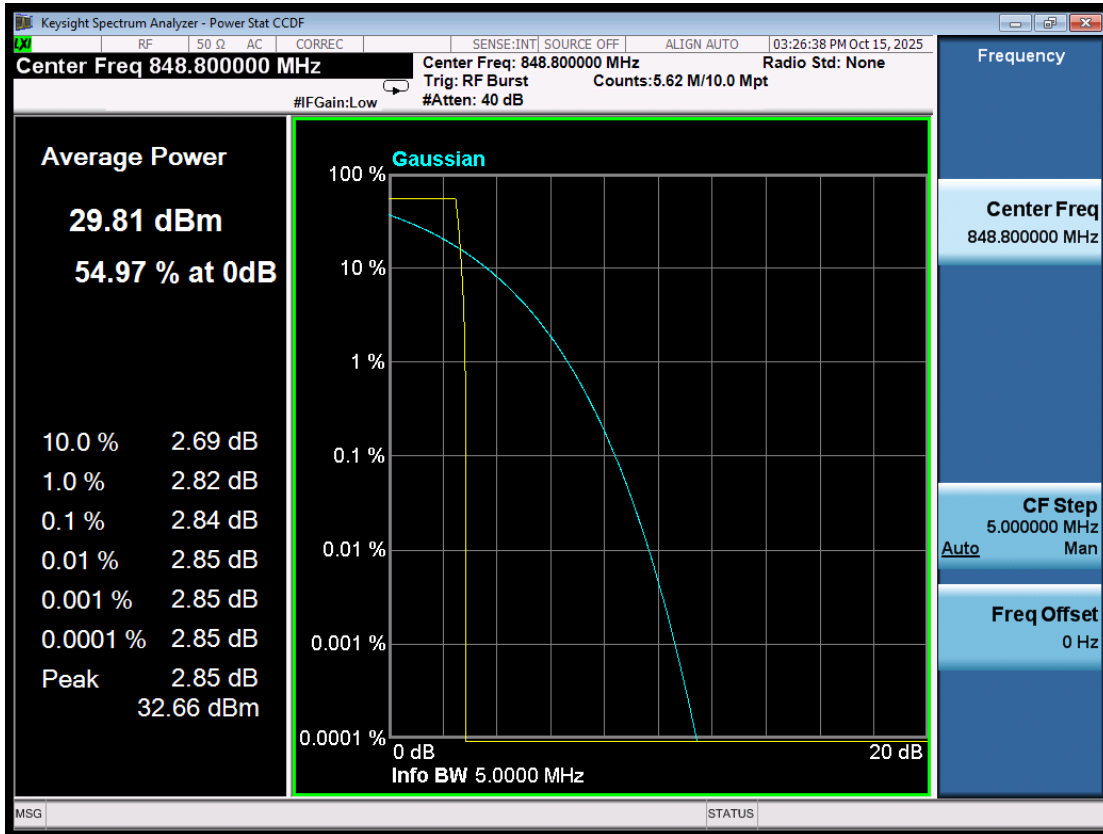
Band66	20	132572	100	#0	QPSK	27.57	22.2	5.37
Band66	20	132572	100	#0	16QAM	27.27	21.17	6.1

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Peak Power (dBm)	Avg Power (dBm)	Result (dB)
Band2	1.4	18607	6	#0	64QAM	26.12	20.18	5.94
Band2	1.4	18900	6	#0	64QAM	26.29	20.27	6.02
Band2	1.4	19193	6	#0	64QAM	26.14	20.22	5.92
Band2	3	18615	15	#0	64QAM	26.28	20.26	6.02
Band2	3	18900	15	#0	64QAM	26.36	20.3	6.06
Band2	3	19185	15	#0	64QAM	26.20	20.27	5.93
Band2	5	18625	25	#0	64QAM	26.26	20.23	6.03
Band2	5	18900	25	#0	64QAM	26.39	20.32	6.07
Band2	5	19175	25	#0	64QAM	26.22	20.27	5.95
Band2	10	18650	50	#0	64QAM	26.41	20.28	6.13
Band2	10	18900	50	#0	64QAM	26.44	20.35	6.09
Band2	10	19150	50	#0	64QAM	26.29	20.27	6.02
Band2	15	18675	75	#0	64QAM	26.57	20.29	6.28
Band2	15	18900	75	#0	64QAM	26.49	20.31	6.18
Band2	15	19125	75	#0	64QAM	26.44	20.25	6.19
Band2	20	18700	100	#0	64QAM	26.67	20.36	6.31
Band2	20	18900	100	#0	64QAM	26.50	20.26	6.24
Band2	20	19100	100	#0	64QAM	26.55	20.32	6.23
Band4	1.4	19957	6	#0	64QAM	25.65	20.13	5.52
Band4	1.4	20175	6	#0	64QAM	25.68	20.18	5.5
Band4	1.4	20393	6	#0	64QAM	26.26	20.26	6
Band4	3	19965	15	#0	64QAM	25.71	20.15	5.56
Band4	3	20175	15	#0	64QAM	25.68	20.15	5.53
Band4	3	20385	15	#0	64QAM	26.28	20.27	6.01
Band4	5	19975	25	#0	64QAM	25.75	20.14	5.61
Band4	5	20175	25	#0	64QAM	25.71	20.15	5.56
Band4	5	20375	25	#0	64QAM	26.24	20.26	5.98
Band4	10	20000	50	#0	64QAM	25.82	20.2	5.62
Band4	10	20175	50	#0	64QAM	25.82	20.21	5.61
Band4	10	20350	50	#0	64QAM	26.29	20.32	5.97
Band4	15	20025	75	#0	64QAM	25.97	20.2	5.77
Band4	15	20175	75	#0	64QAM	25.91	20.17	5.74
Band4	15	20325	75	#0	64QAM	26.28	20.29	5.99
Band4	20	20050	100	#0	64QAM	26.06	20.19	5.87
Band4	20	20175	100	#0	64QAM	26.06	20.18	5.88
Band4	20	20300	100	#0	64QAM	26.33	20.31	6.02
Band5	1.4	20407	6	#0	64QAM	26.61	20.46	6.15
Band5	1.4	20525	6	#0	64QAM	26.49	20.5	5.99

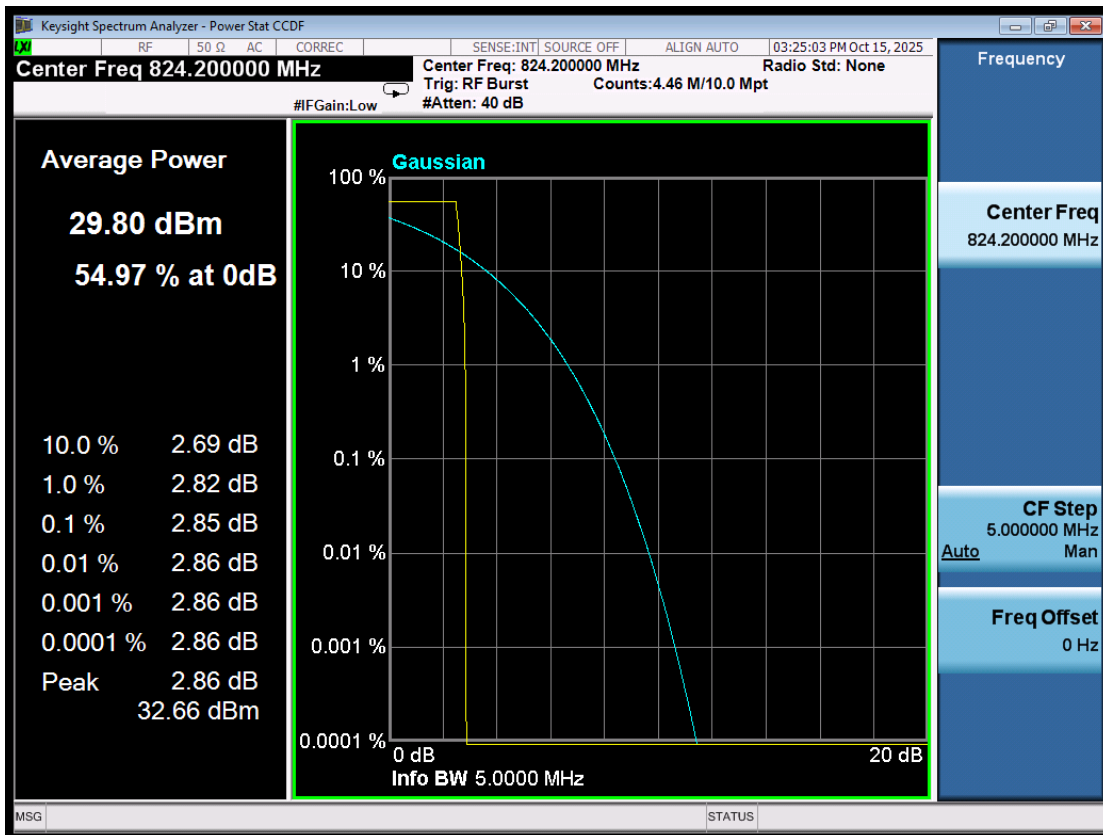
Band5	1.4	20643	6	#0	64QAM	26.43	20.5	5.93
Band5	3	20415	15	#0	64QAM	26.64	20.42	6.22
Band5	3	20525	15	#0	64QAM	26.50	20.43	6.07
Band5	3	20635	15	#0	64QAM	26.55	20.47	6.08
Band5	5	20425	25	#0	64QAM	26.58	20.44	6.14
Band5	5	20525	25	#0	64QAM	26.50	20.47	6.03
Band5	5	20625	25	#0	64QAM	26.71	20.54	6.17
Band5	10	20450	50	#0	64QAM	26.60	20.49	6.11
Band5	10	20525	50	#0	64QAM	26.62	20.52	6.1
Band5	10	20600	50	#0	64QAM	26.86	20.58	6.28
Band7	5	20775	25	#0	64QAM	26.61	20.71	5.9
Band7	5	21100	25	#0	64QAM	26.58	20.67	5.91
Band7	5	21425	25	#0	64QAM	26.34	20.66	5.68
Band7	10	20800	50	#0	64QAM	26.68	20.8	5.88
Band7	10	21100	50	#0	64QAM	26.66	20.71	5.95
Band7	10	21400	50	#0	64QAM	26.44	20.73	5.71
Band7	15	20825	75	#0	64QAM	26.72	20.73	5.99
Band7	15	21100	75	#0	64QAM	26.71	20.69	6.02
Band7	15	21375	75	#0	64QAM	26.54	20.68	5.86
Band7	20	20850	100	#0	64QAM	26.77	20.75	6.02
Band7	20	21100	100	#0	64QAM	26.81	20.73	6.08
Band7	20	21350	100	#0	64QAM	26.64	20.67	5.97
Band12	1.4	23017	6	#0	64QAM	25.71	20.39	5.32
Band12	1.4	23095	6	#0	64QAM	26.12	20.44	5.68
Band12	1.4	23173	6	#0	64QAM	25.94	20.41	5.53
Band12	3	23025	15	#0	64QAM	25.98	20.45	5.53
Band12	3	23095	15	#0	64QAM	26.20	20.43	5.77
Band12	3	23165	15	#0	64QAM	26.10	20.45	5.65
Band12	5	23035	25	#0	64QAM	26.04	20.39	5.65
Band12	5	23095	25	#0	64QAM	26.16	20.39	5.77
Band12	5	23155	25	#0	64QAM	26.14	20.48	5.66
Band12	10	23060	50	#0	64QAM	26.41	20.63	5.78
Band12	10	23095	50	#0	64QAM	26.24	20.46	5.78
Band12	10	23130	50	#0	64QAM	26.33	20.54	5.79
Band17	5	23755	25	#0	64QAM	26.26	20.32	5.94
Band17	5	23790	25	#0	64QAM	26.07	20.36	5.71
Band17	5	23825	25	#0	64QAM	26.19	20.38	5.81
Band17	10	23780	50	#0	64QAM	26.26	20.32	5.94
Band17	10	23790	50	#0	64QAM	26.30	20.36	5.94
Band17	10	23800	50	#0	64QAM	26.34	20.42	5.92
Band25	1.4	26047	6	#0	64QAM	25.94	20.13	5.81
Band25	1.4	26365	6	#0	64QAM	26.12	20.18	5.94
Band25	1.4	26683	6	#0	64QAM	25.98	20.08	5.9
Band25	3	26055	15	#0	64QAM	26.03	20.16	5.87

Band25	3	26365	15	#0	64QAM	26.17	20.22	5.95
Band25	3	26675	15	#0	64QAM	26.02	20.11	5.91
Band25	5	26065	25	#0	64QAM	26.07	20.13	5.94
Band25	5	26365	25	#0	64QAM	26.17	20.23	5.94
Band25	5	26665	25	#0	64QAM	26.04	20.13	5.91
Band25	10	26090	50	#0	64QAM	26.22	20.19	6.03
Band25	10	26365	50	#0	64QAM	26.24	20.26	5.98
Band25	10	26640	50	#0	64QAM	26.08	20.15	5.93
Band25	15	26115	75	#0	64QAM	26.36	20.21	6.15
Band25	15	26365	75	#0	64QAM	26.34	20.25	6.09
Band25	15	26615	75	#0	64QAM	26.21	20.12	6.09
Band25	20	26140	100	#0	64QAM	26.51	20.29	6.22
Band25	20	26365	100	#0	64QAM	26.40	20.26	6.14
Band25	20	26590	100	#0	64QAM	26.33	20.1	6.23
Band26(824-849)	1.4	26797	6	#0	64QAM	26.48	20.33	6.15
Band26(824-849)	1.4	26915	6	#0	64QAM	26.27	20.37	5.9
Band26(824-849)	1.4	27033	6	#0	64QAM	26.29	20.36	5.93
Band26(824-849)	3	26805	15	#0	64QAM	26.51	20.34	6.17
Band26(824-849)	3	26915	15	#0	64QAM	26.31	20.35	5.96
Band26(824-849)	3	27025	15	#0	64QAM	26.49	20.37	6.12
Band26(824-849)	5	26815	25	#0	64QAM	26.49	20.36	6.13
Band26(824-849)	5	26915	25	#0	64QAM	26.34	20.4	5.94
Band26(824-849)	5	27015	25	#0	64QAM	26.63	20.42	6.21
Band26(824-849)	10	26840	50	#0	64QAM	26.47	20.39	6.08
Band26(824-849)	10	26915	50	#0	64QAM	26.48	20.43	6.05
Band26(824-849)	10	26990	50	#0	64QAM	26.76	20.46	6.3
Band26(824-849)	15	26865	75	#0	64QAM	26.49	20.34	6.15
Band26(824-849)	15	26915	75	#0	64QAM	26.59	20.39	6.2
Band26(824-849)	15	26965	75	#0	64QAM	26.76	20.42	6.34
Band26(814-824)	1.4	26697	6	#0	64QAM	25.99	20.24	5.75
Band26(814-824)	1.4	26740	6	#0	64QAM	25.98	20.24	5.74
Band26(814-824)	1.4	26783	6	#0	64QAM	26.43	20.3	6.13
Band26(814-824)	3	26705	15	#0	64QAM	25.94	20.24	5.7
Band26(814-824)	3	26740	15	#0	64QAM	26.03	20.25	5.78
Band26(814-824)	3	26775	15	#0	64QAM	26.38	20.27	6.11
Band26(814-824)	5	26715	25	#0	64QAM	25.96	20.24	5.72
Band26(814-824)	5	26740	25	#0	64QAM	26.06	20.26	5.8
Band26(814-824)	5	26765	25	#0	64QAM	26.36	20.31	6.05
Band26(814-824)	10	26740	50	#0	64QAM	26.25	20.29	5.96
Band38	5	37775	25	#0	64QAM	25.84	16.16	9.68
Band38	5	38000	25	#0	64QAM	25.73	15.73	10
Band38	5	38225	25	#0	64QAM	25.83	15.88	9.95
Band38	10	37800	50	#0	64QAM	25.64	14.17	11.47
Band38	10	38000	50	#0	64QAM	25.82	15.85	9.97

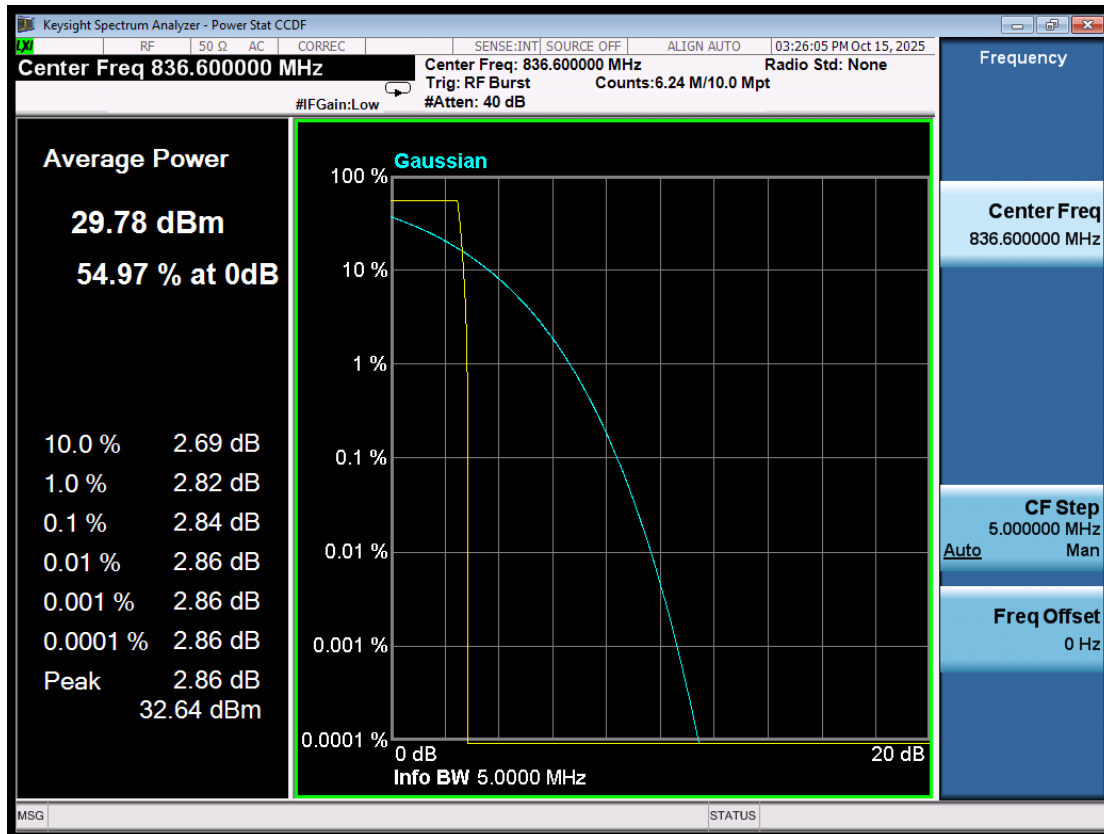
Band38	10	38200	50	#0	64QAM	25.93	16.04	9.89
Band38	15	37825	75	#0	64QAM	25.82	16.1	9.72
Band38	15	38000	75	#0	64QAM	25.78	16.12	9.66
Band38	15	38175	75	#0	64QAM	25.92	17.06	8.86
Band38	20	37850	100	#0	64QAM	25.89	16.02	9.87
Band38	20	38000	100	#0	64QAM	25.68	14.06	11.62
Band38	20	38150	100	#0	64QAM	25.97	16.21	9.76
Band41(2535-2655)	5	40065	25	#0	64QAM	26.30	17.74	8.56
Band41(2535-2655)	5	40640	25	#0	64QAM	25.78	14.53	11.25
Band41(2535-2655)	5	41215	25	#0	64QAM	25.87	15.43	10.44
Band41(2535-2655)	10	40090	50	#0	64QAM	26.21	16.19	10.02
Band41(2535-2655)	10	40640	50	#0	64QAM	25.94	15.99	9.95
Band41(2535-2655)	10	41190	50	#0	64QAM	26.00	15.94	10.06
Band41(2535-2655)	15	40115	75	#0	64QAM	26.23	16.85	9.38
Band41(2535-2655)	15	40640	75	#0	64QAM	26.00	16.65	9.35
Band41(2535-2655)	15	41165	75	#0	64QAM	25.96	16.03	9.93
Band41(2535-2655)	20	40140	100	#0	64QAM	26.29	16.78	9.51
Band41(2535-2655)	20	40640	100	#0	64QAM	26.08	16.18	9.9
Band41(2535-2655)	20	41140	100	#0	64QAM	25.97	15.15	10.82
Band66	1.4	131979	6	#0	64QAM	25.64	20.15	5.49
Band66	1.4	132322	6	#0	64QAM	26.00	20.18	5.82
Band66	1.4	132665	6	#0	64QAM	26.23	20.26	5.97
Band66	3	131987	15	#0	64QAM	25.69	20.16	5.53
Band66	3	132322	15	#0	64QAM	26.07	20.23	5.84
Band66	3	132657	15	#0	64QAM	26.29	20.33	5.96
Band66	5	131997	25	#0	64QAM	25.76	20.15	5.61
Band66	5	132322	25	#0	64QAM	26.07	20.21	5.86
Band66	5	132647	25	#0	64QAM	26.34	20.31	6.03
Band66	10	132022	50	#0	64QAM	25.84	20.2	5.64
Band66	10	132322	50	#0	64QAM	26.09	20.28	5.81
Band66	10	132622	50	#0	64QAM	26.44	20.38	6.06
Band66	15	132047	75	#0	64QAM	25.93	20.12	5.81
Band66	15	132322	75	#0	64QAM	26.18	20.24	5.94
Band66	15	132597	75	#0	64QAM	26.50	20.35	6.15
Band66	20	132072	100	#0	64QAM	26.08	20.18	5.9
Band66	20	132322	100	#0	64QAM	26.33	20.27	6.06
Band66	20	132572	100	#0	64QAM	26.57	20.36	6.21



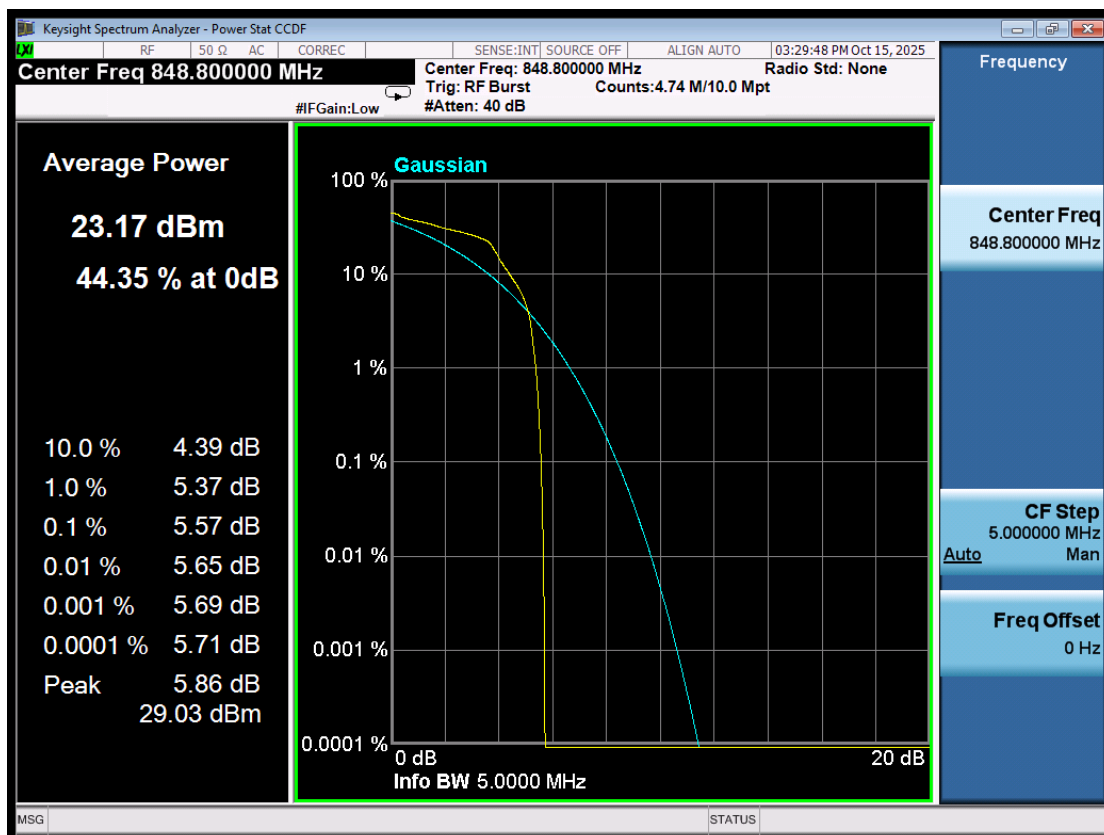
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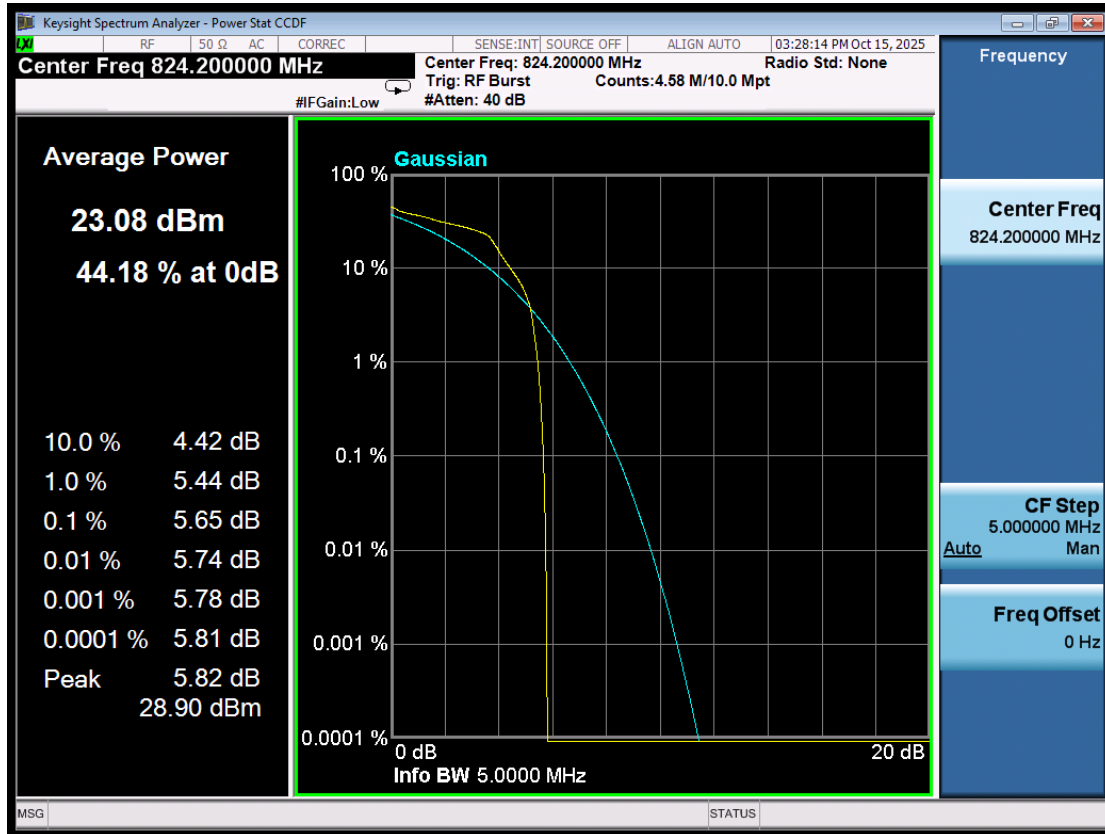
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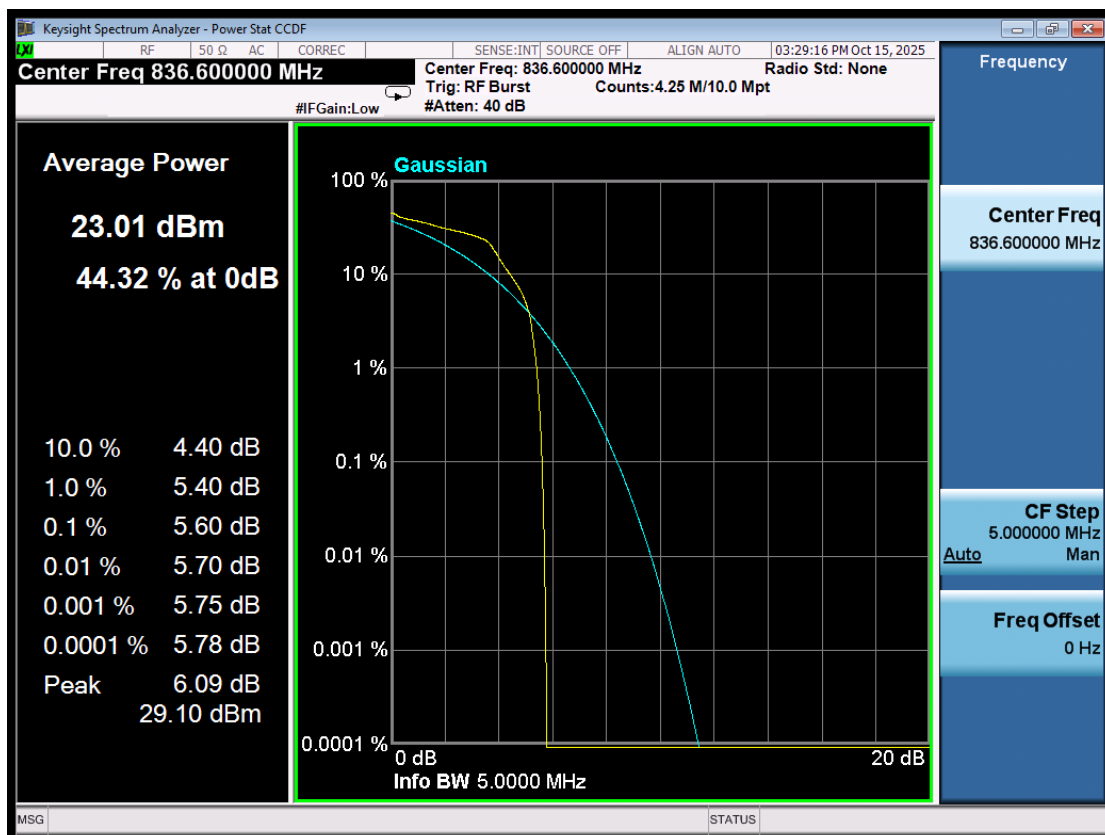
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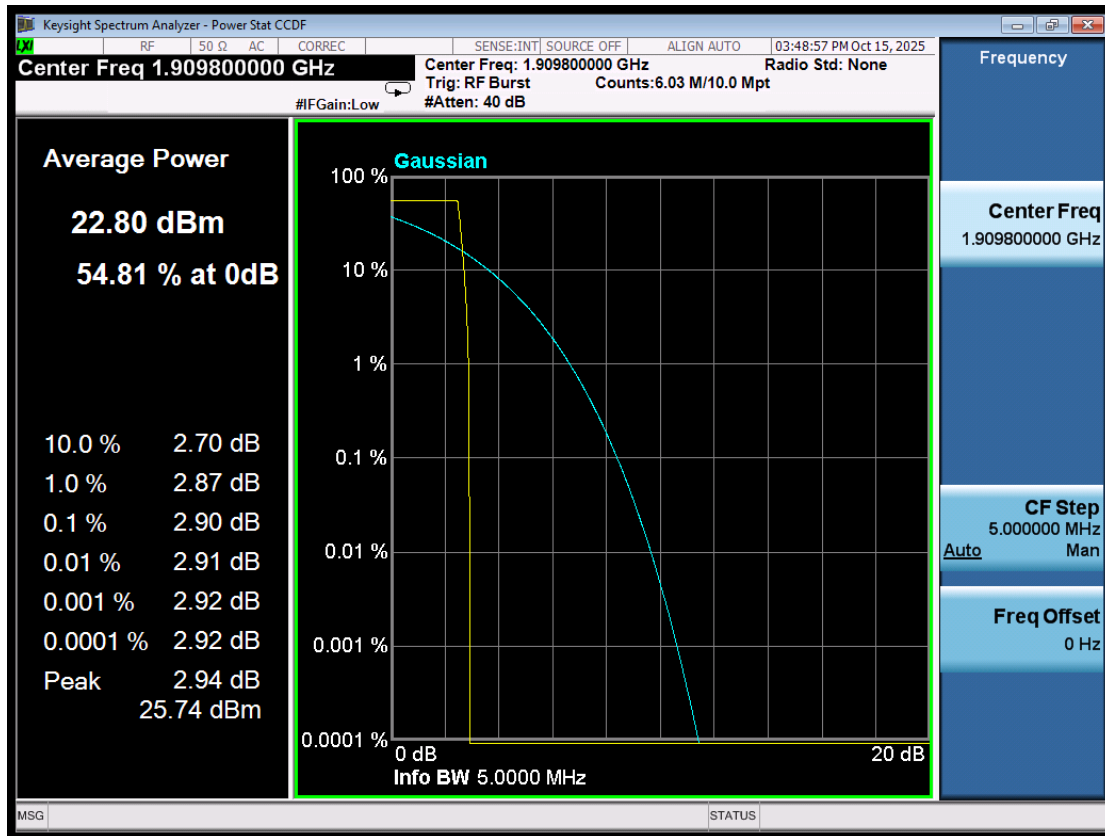
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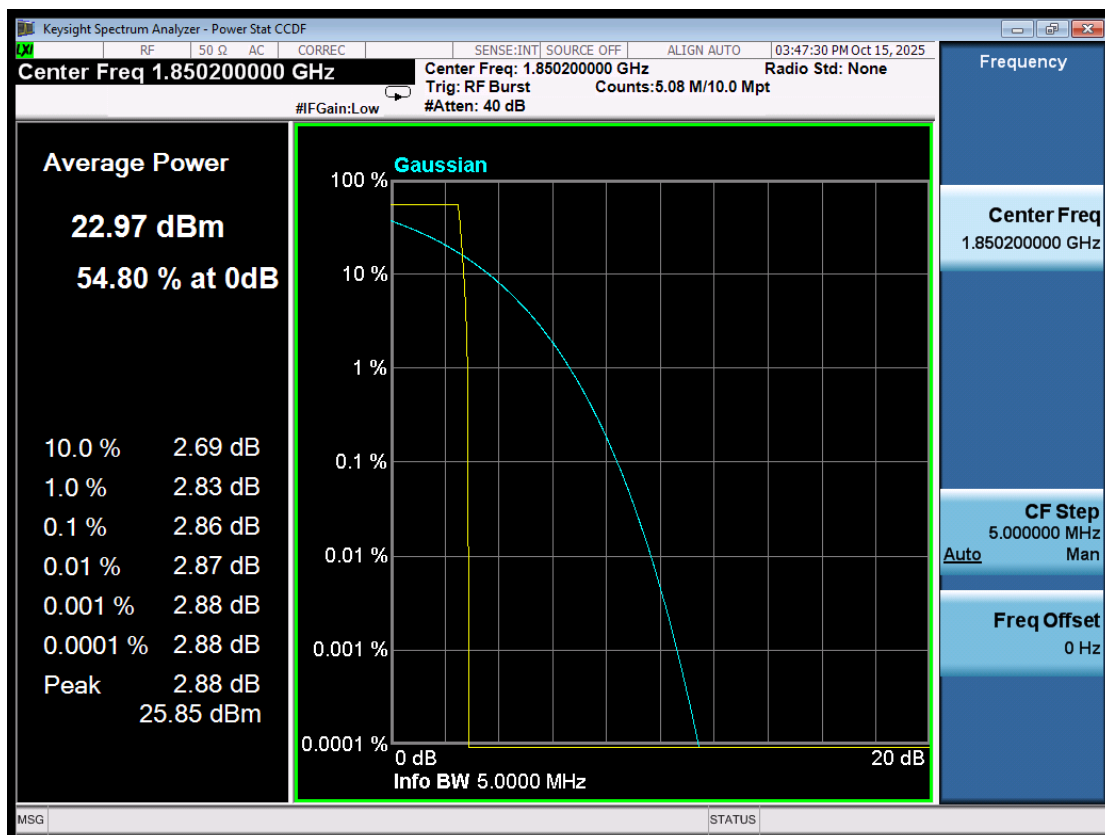
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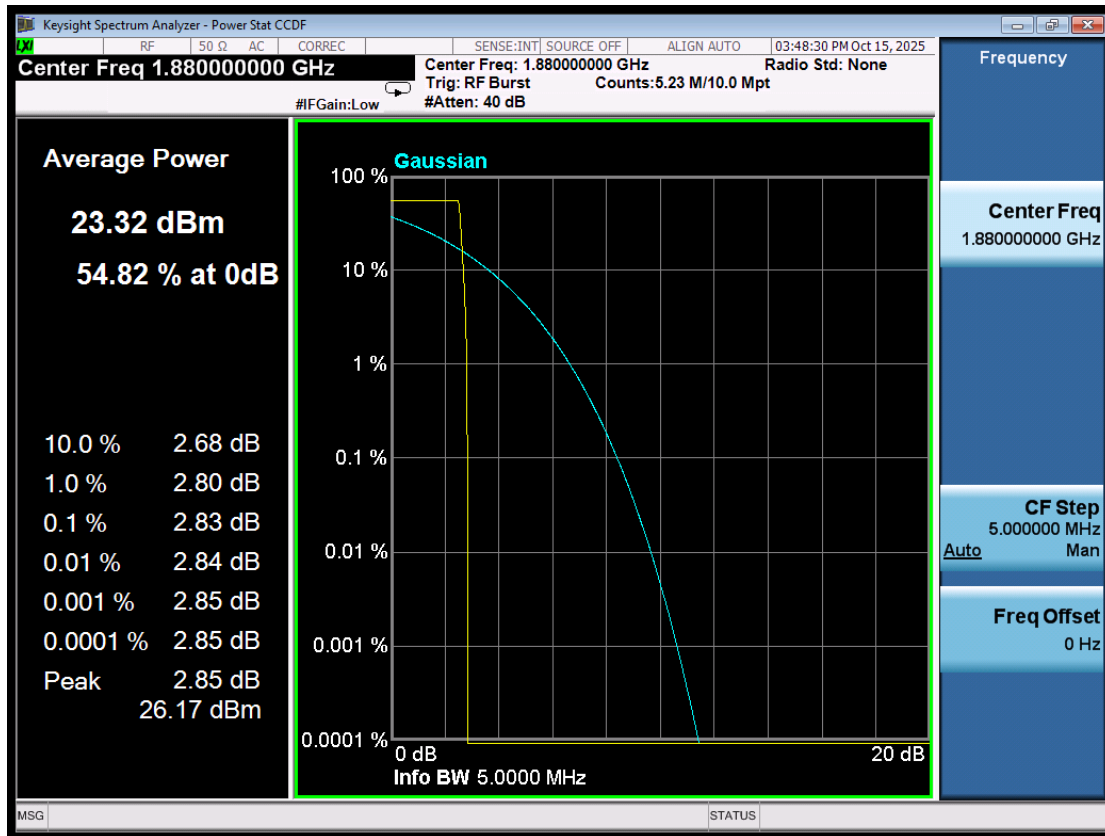
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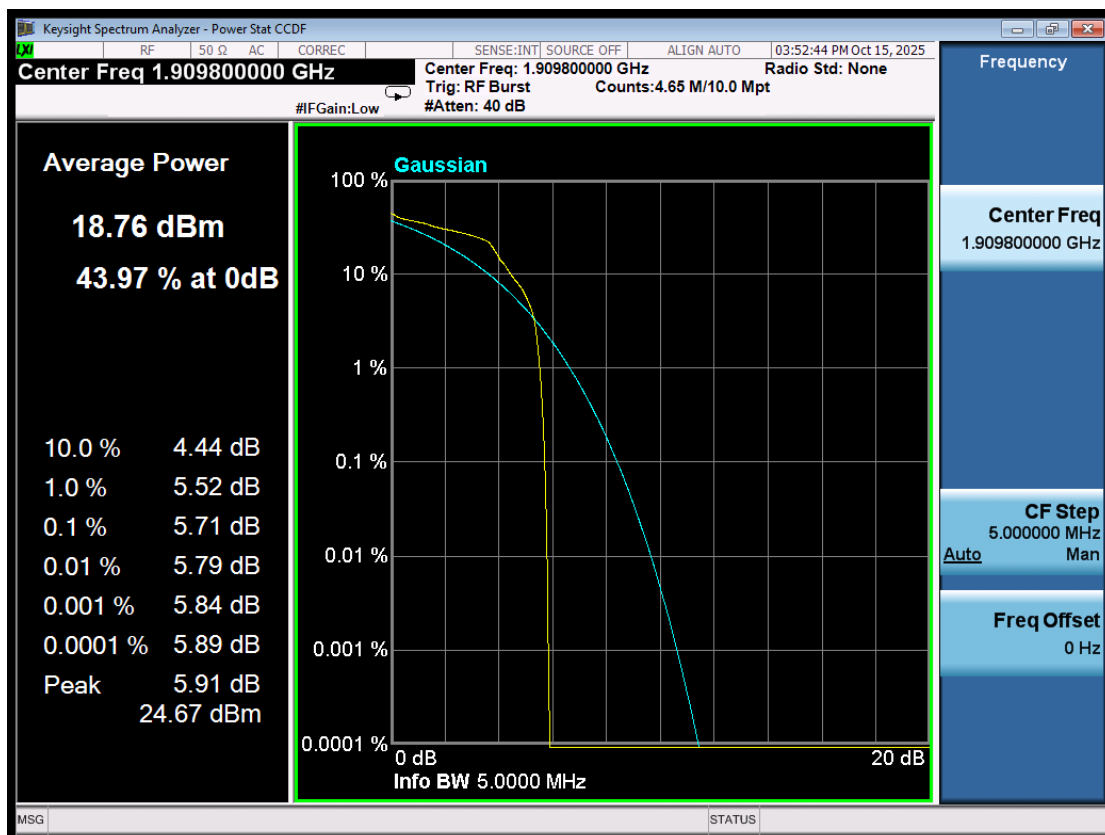
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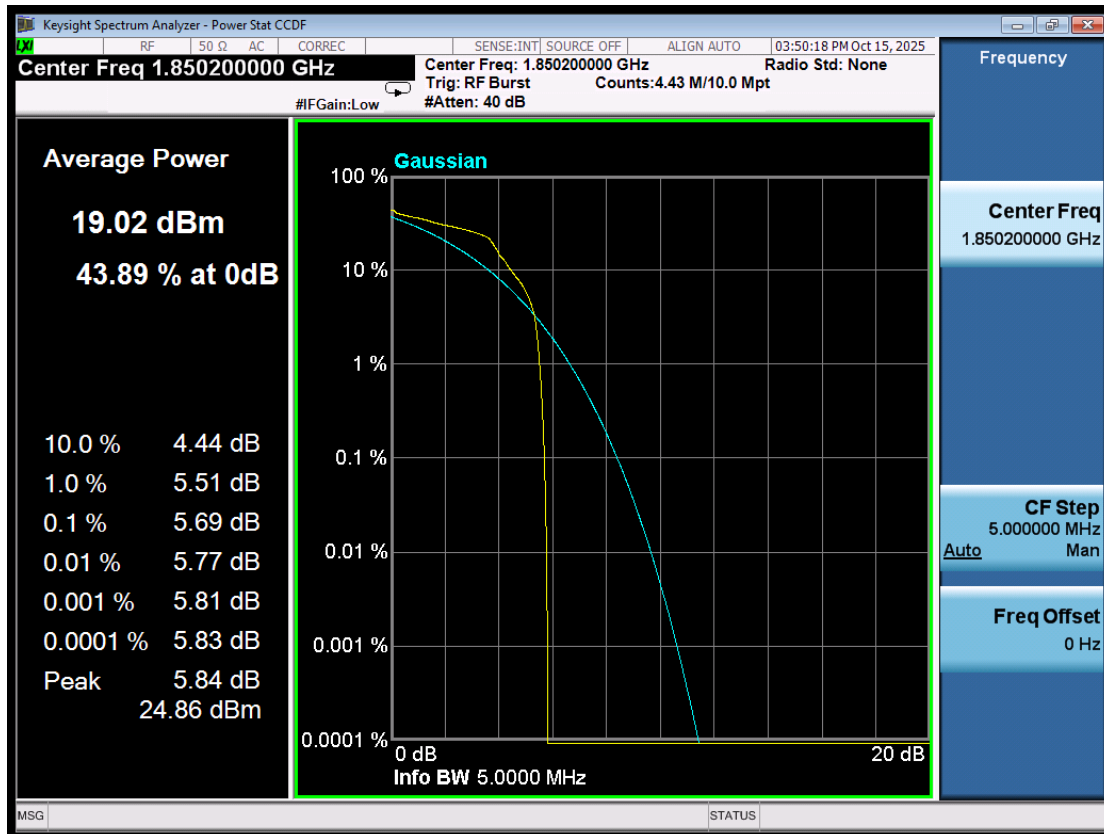
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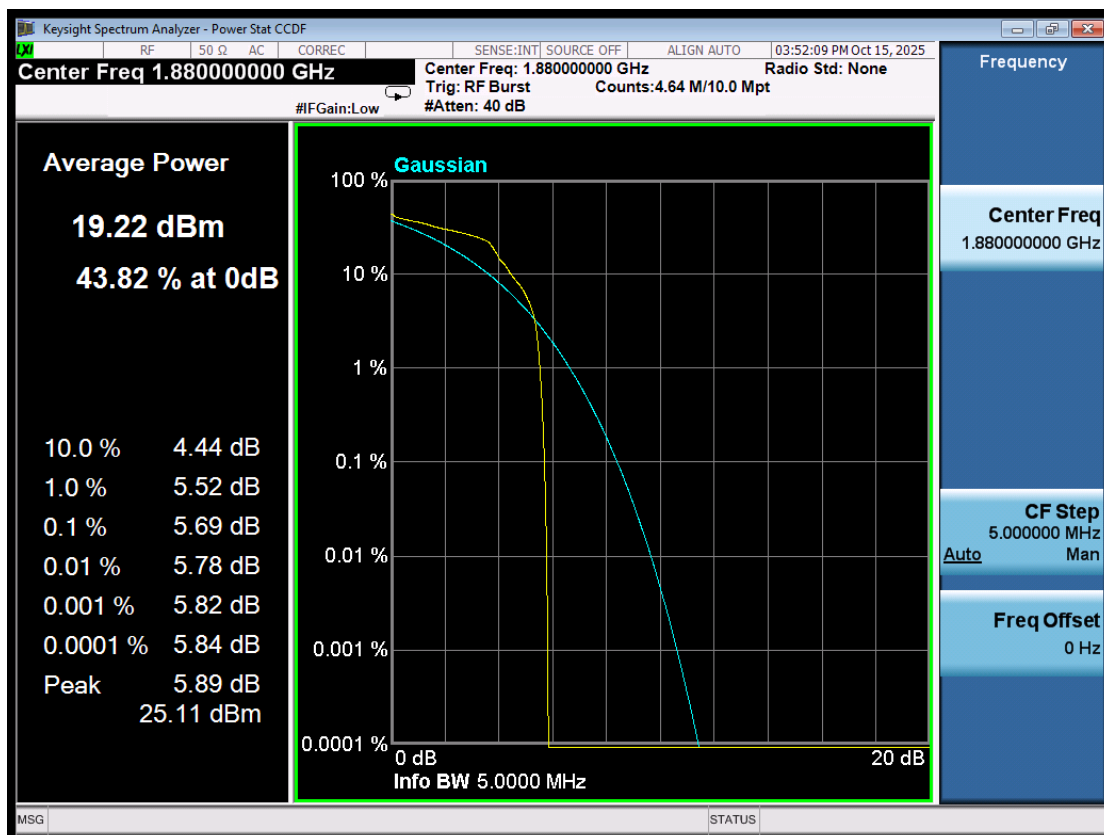
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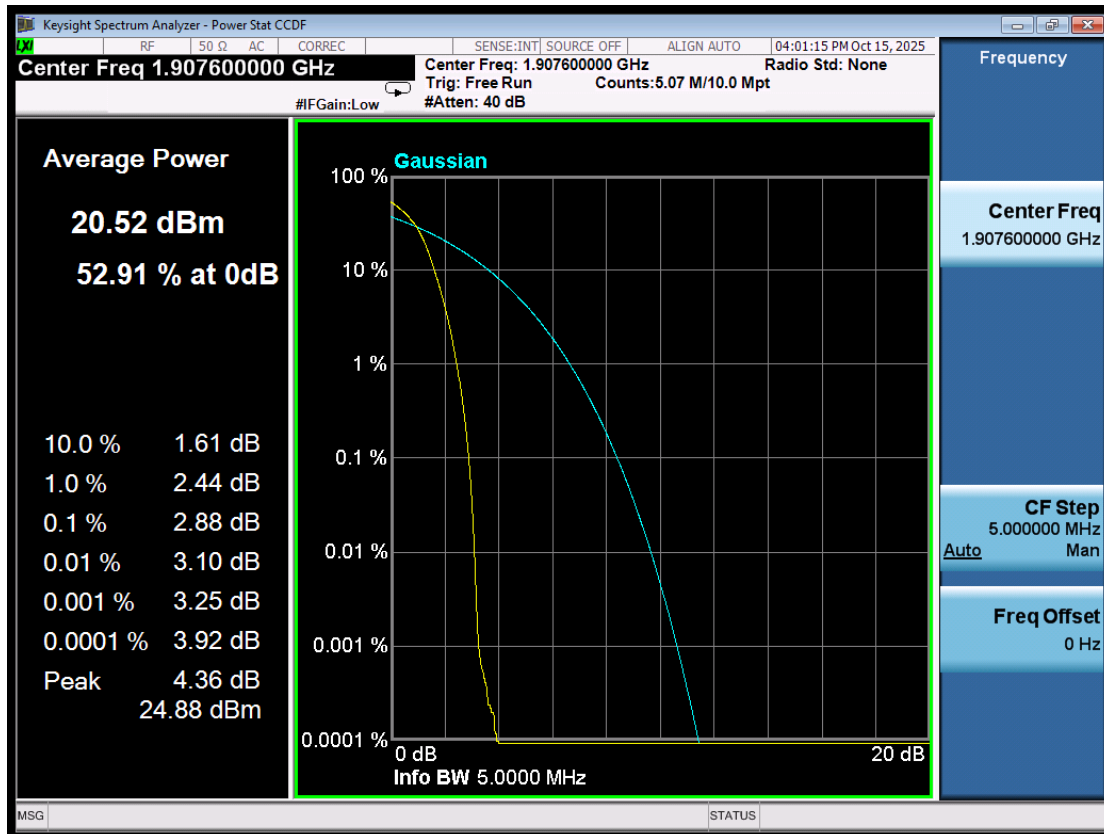
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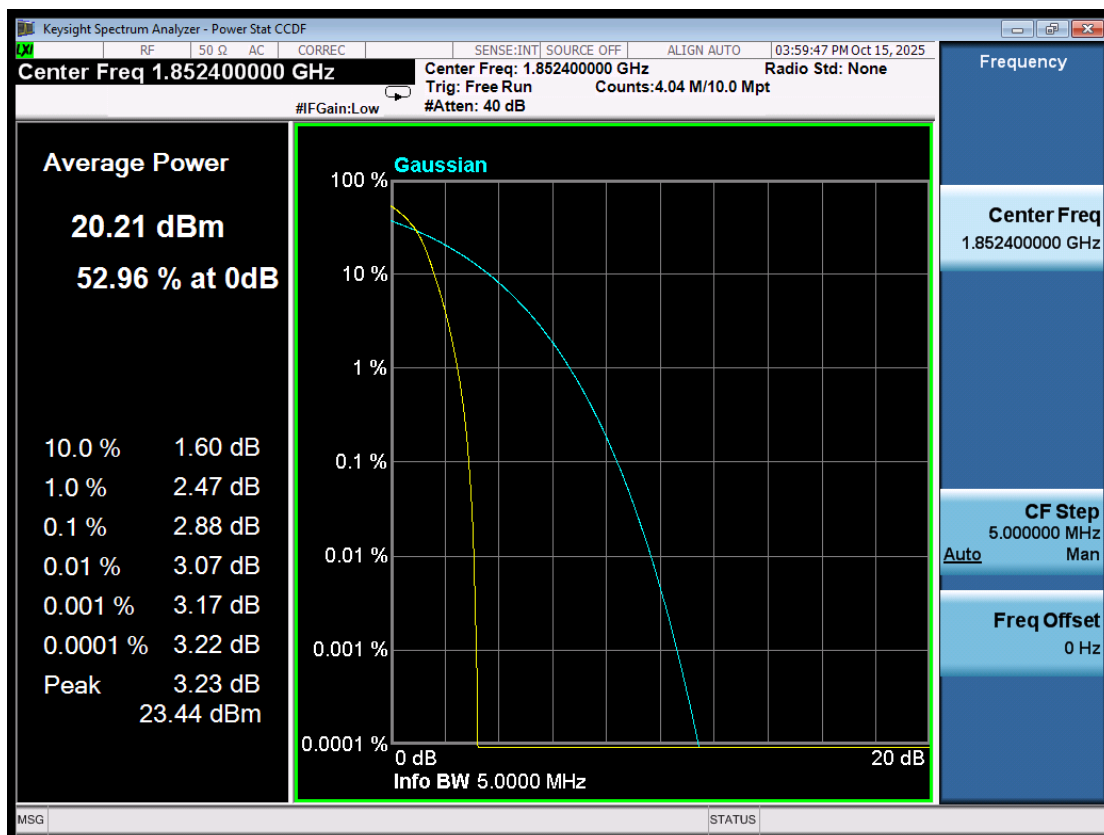
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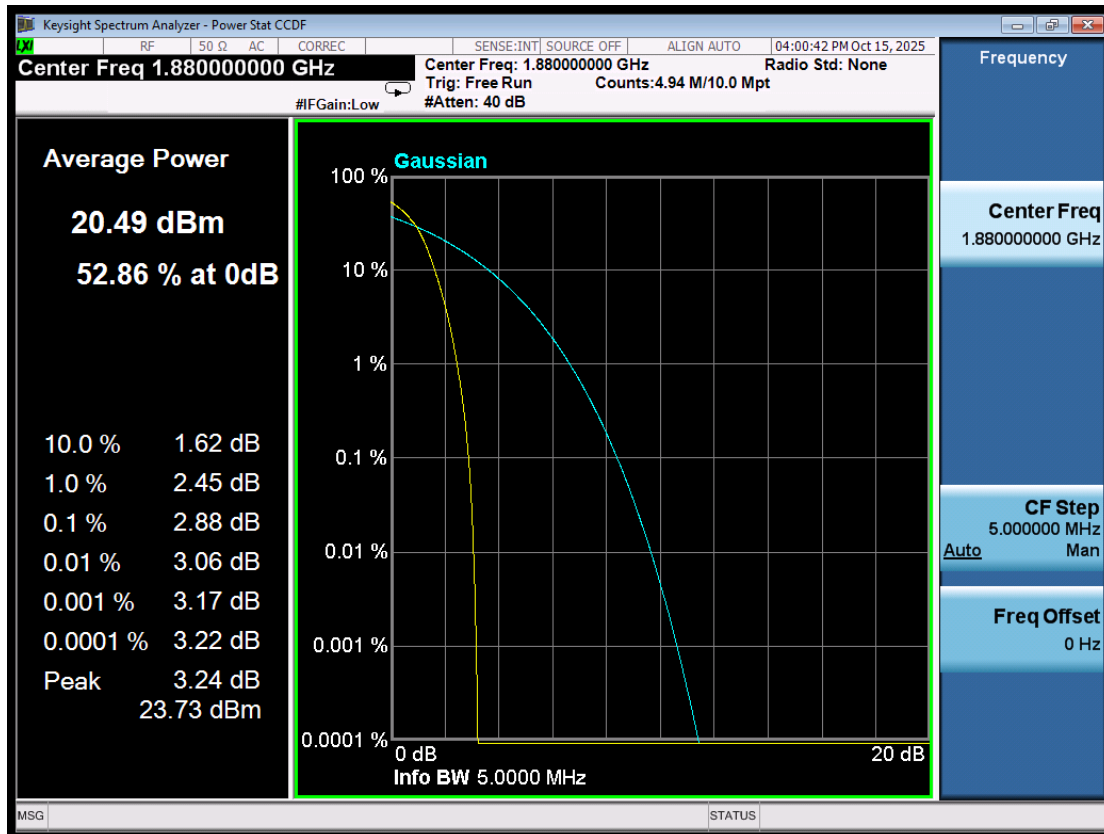
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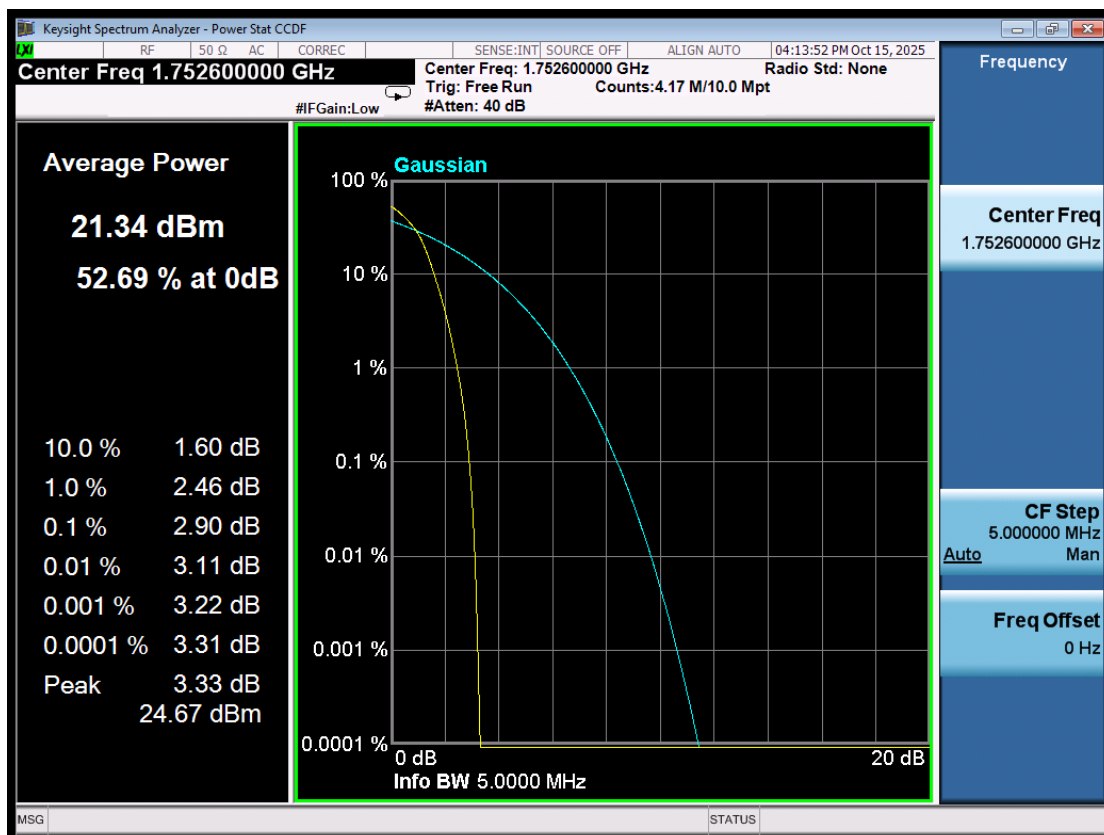
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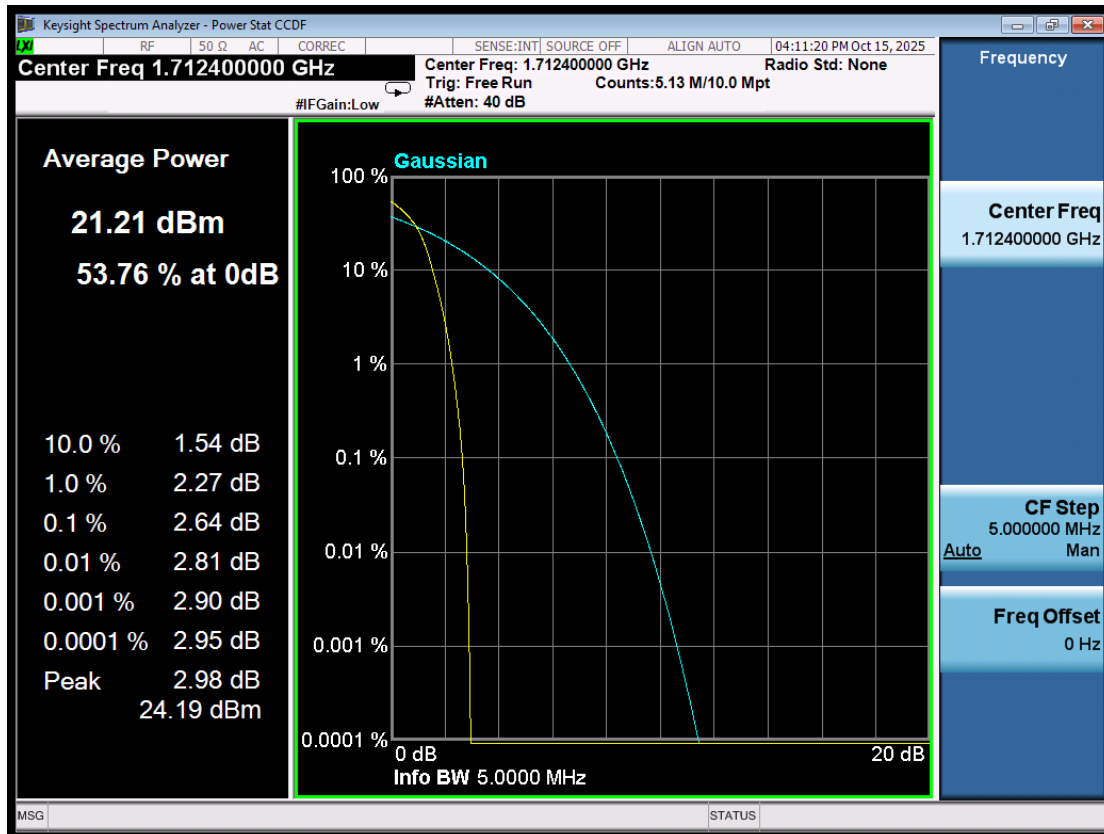
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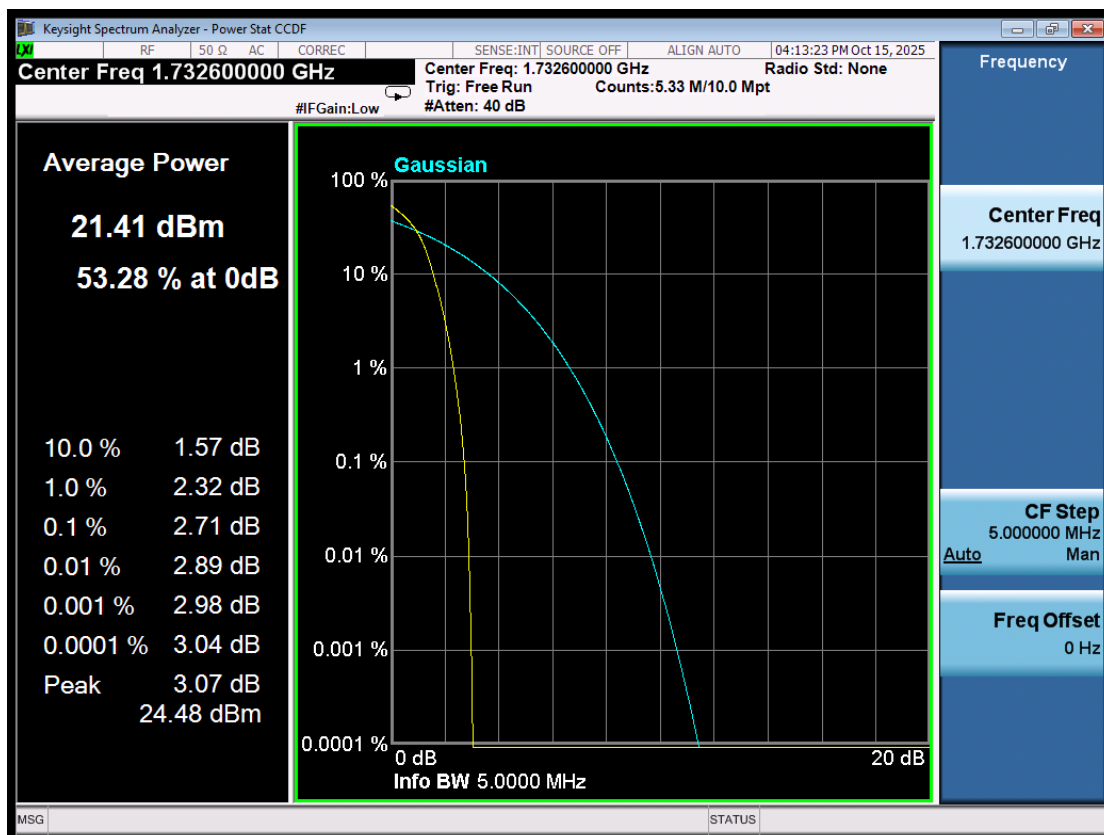
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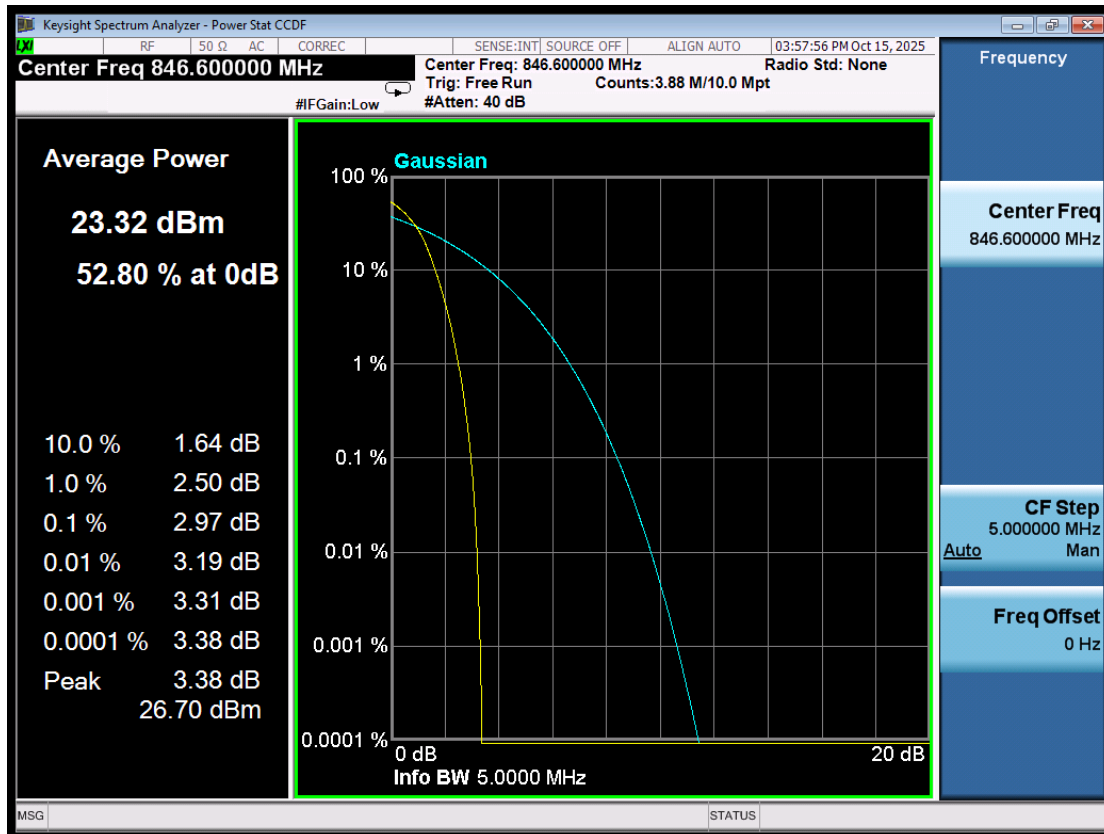
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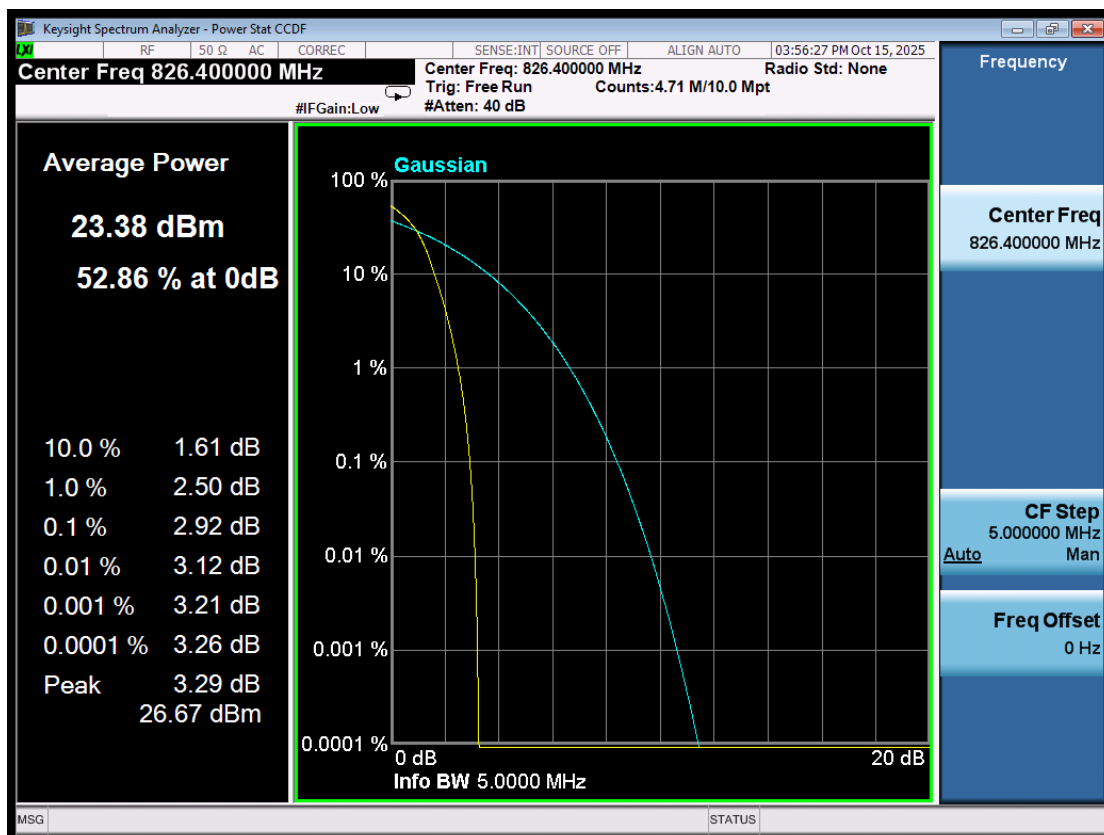
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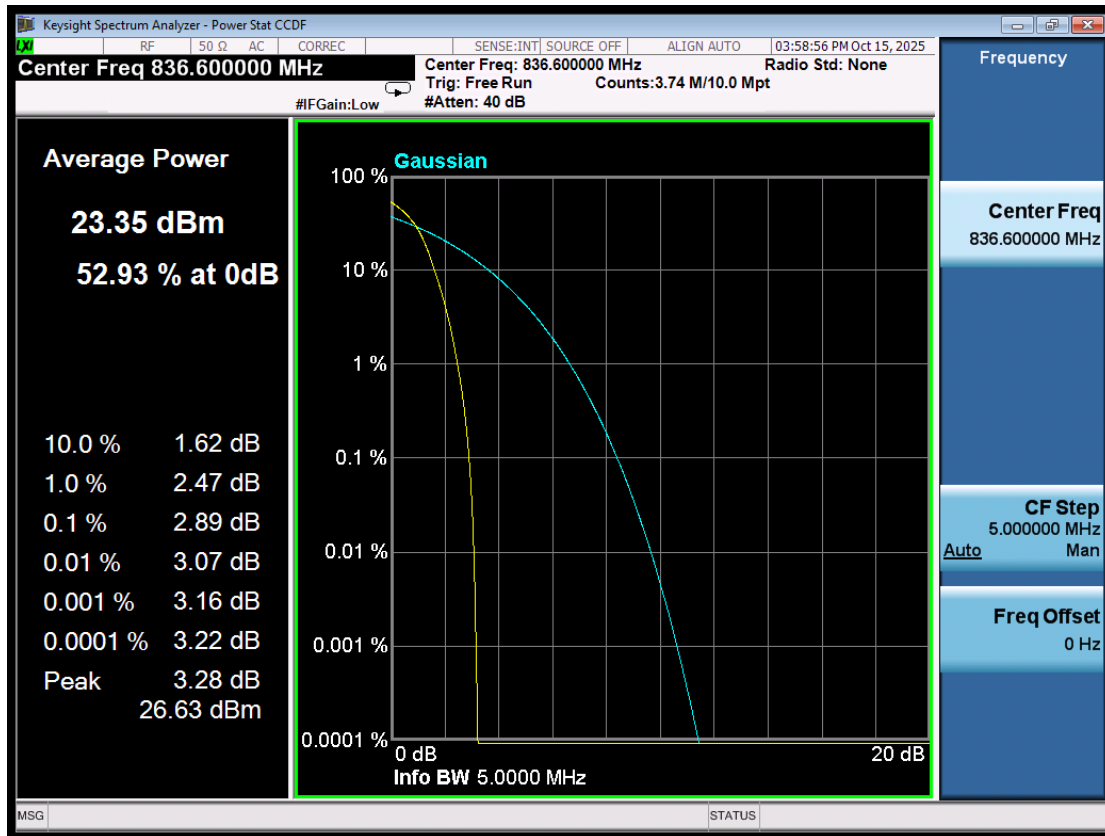
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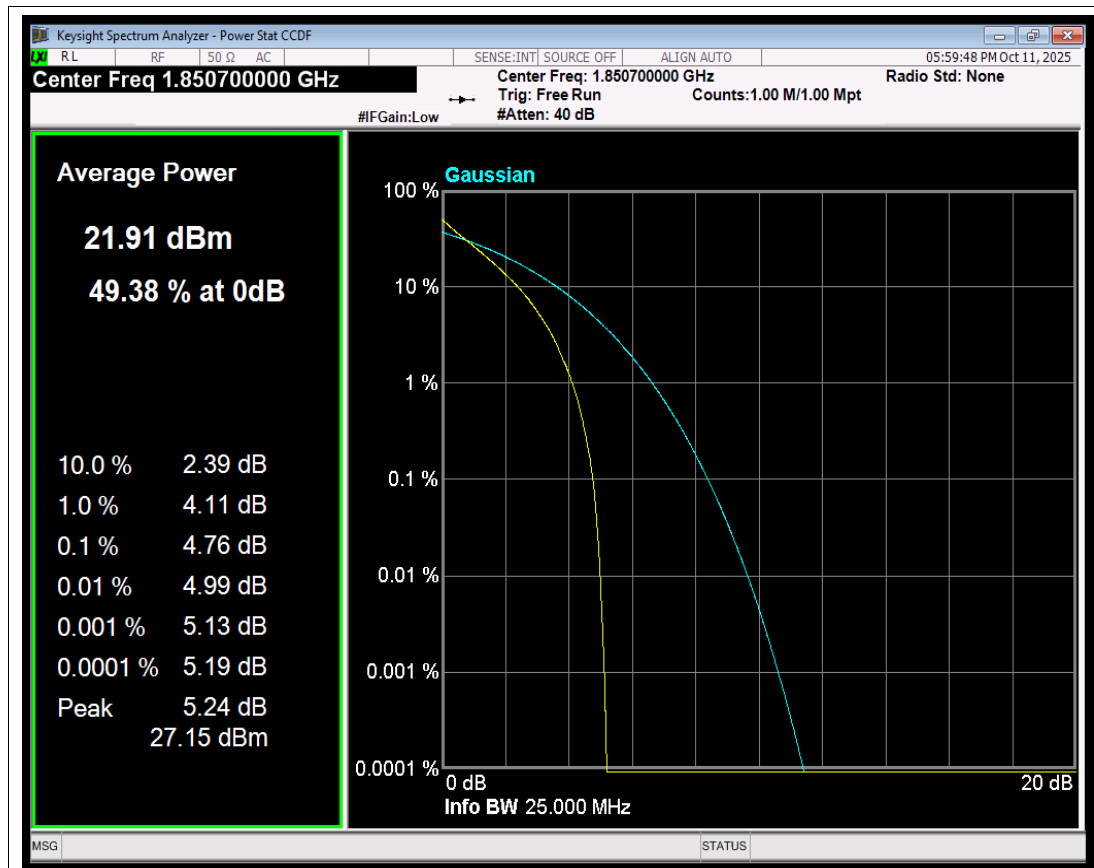
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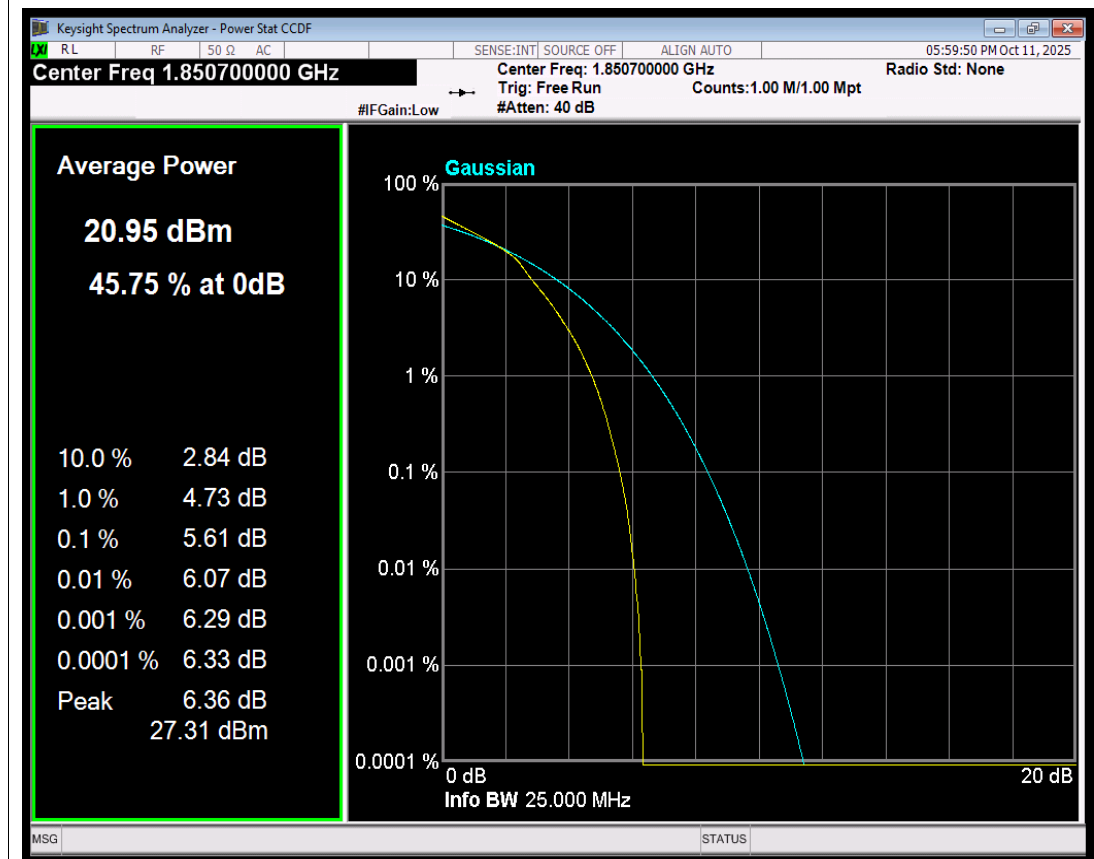
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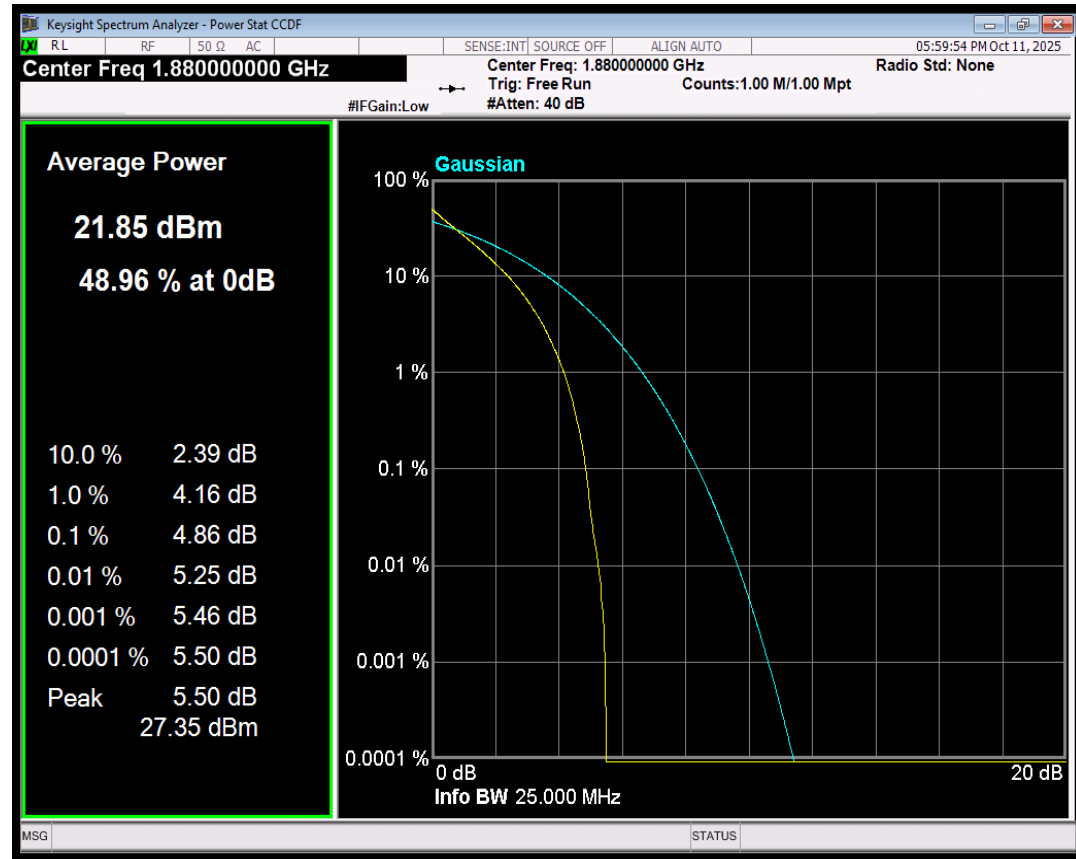
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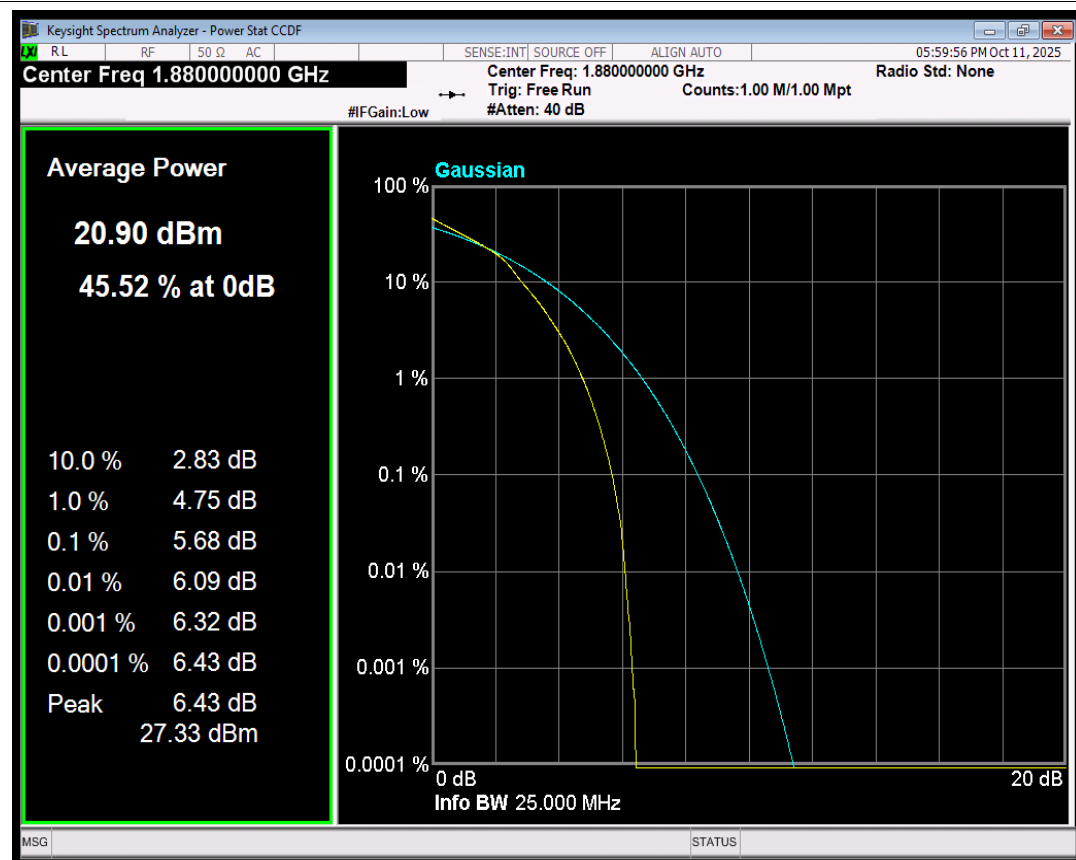
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



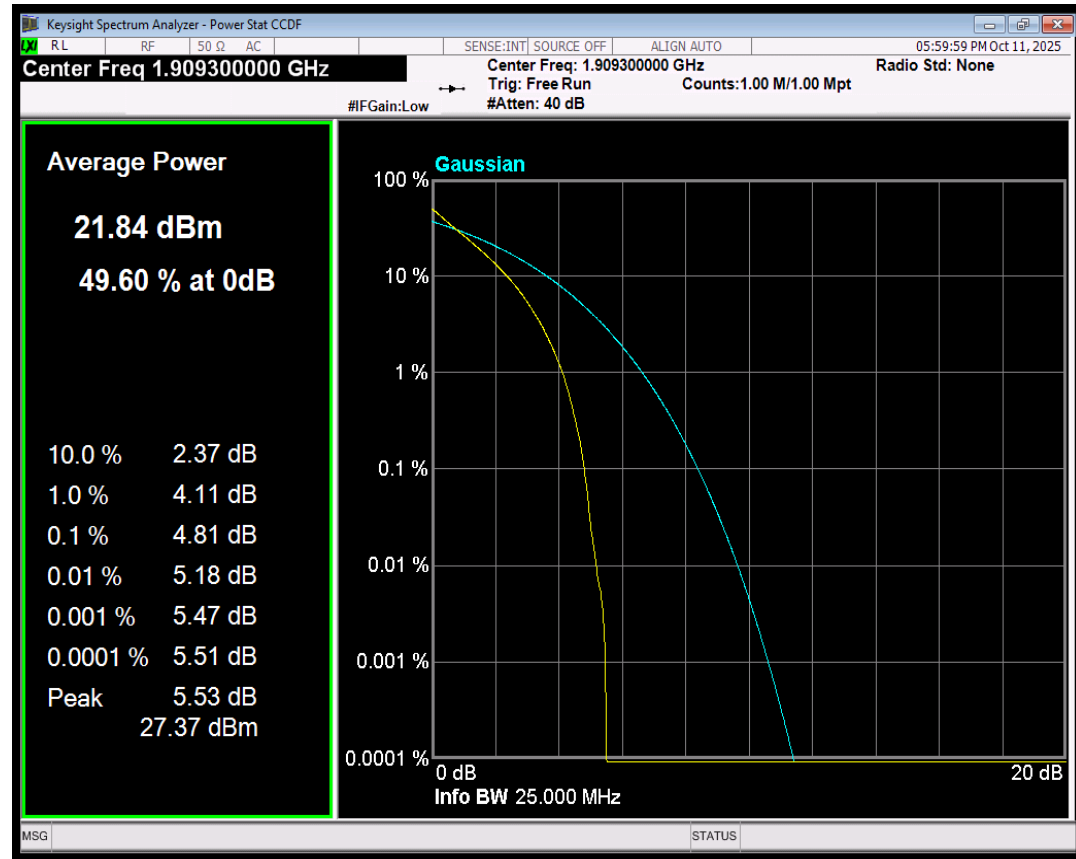
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



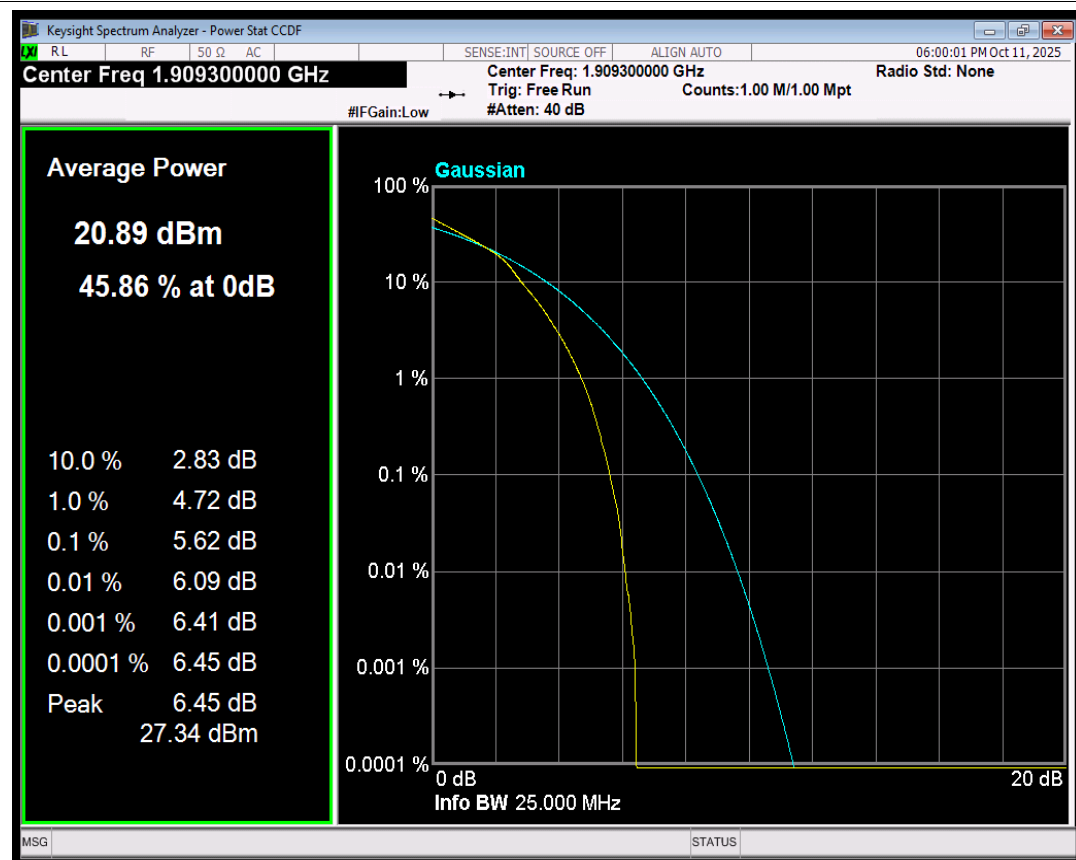
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



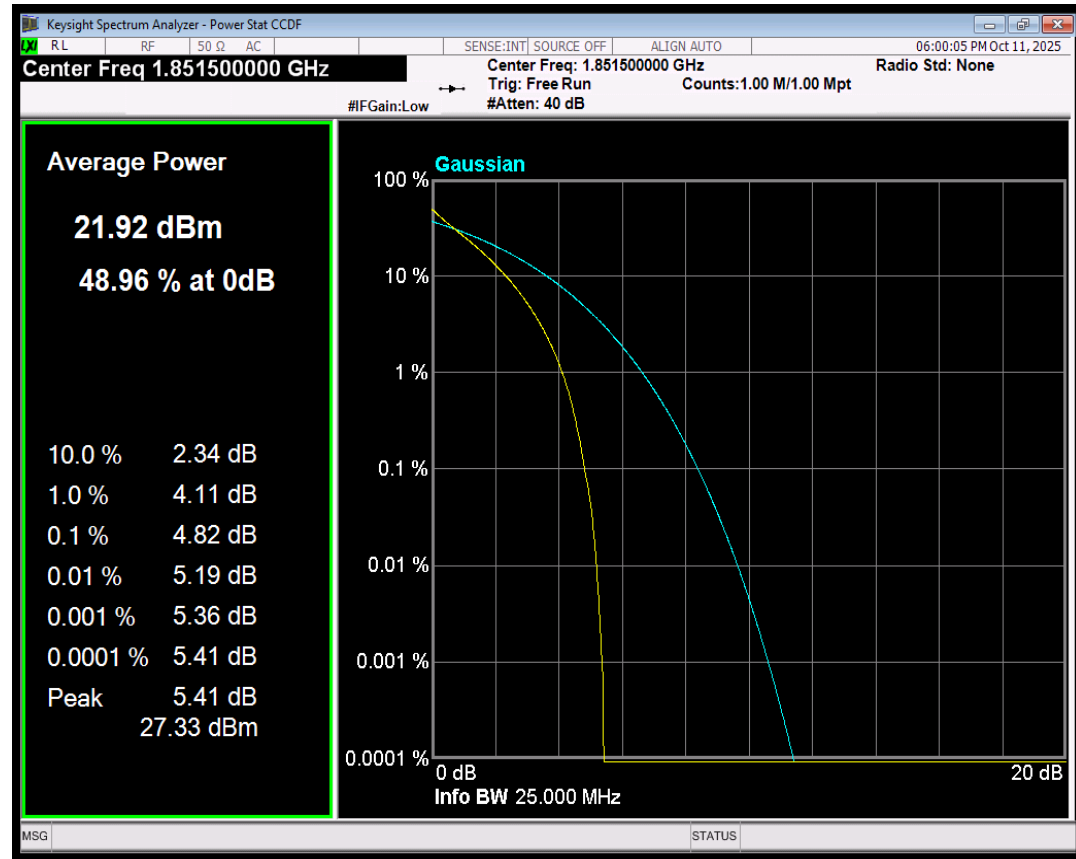
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



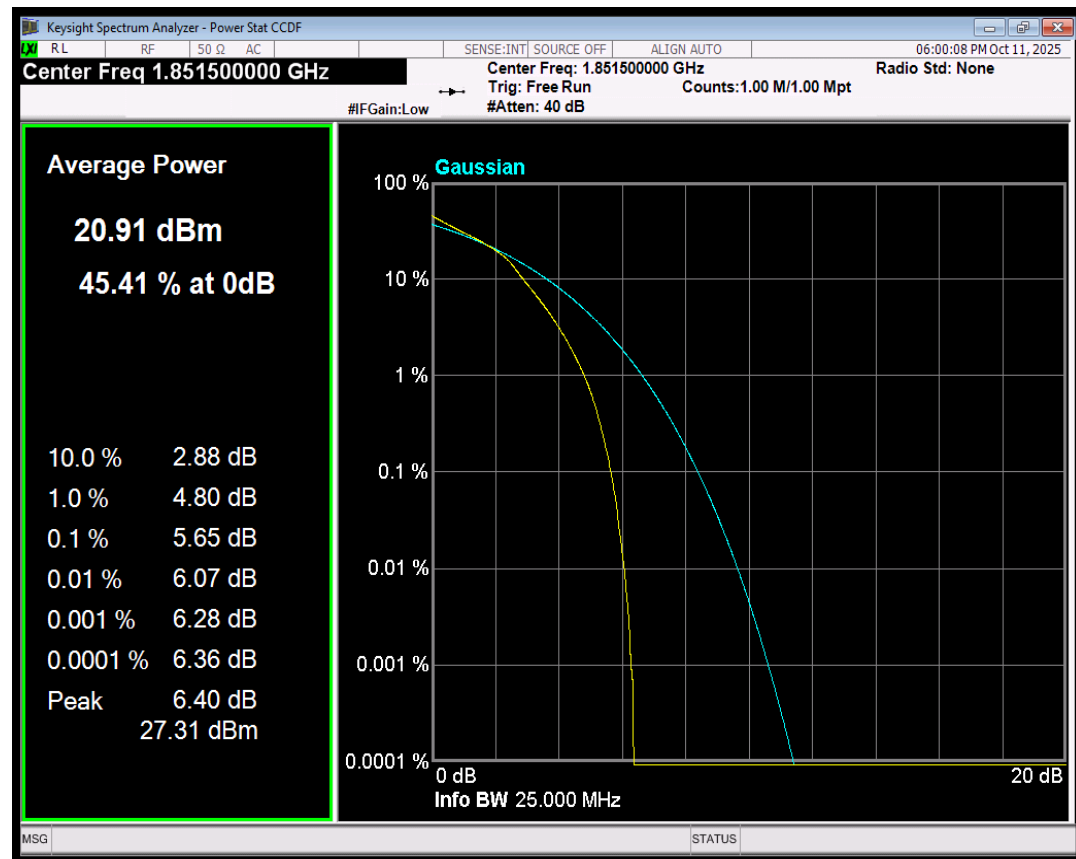
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



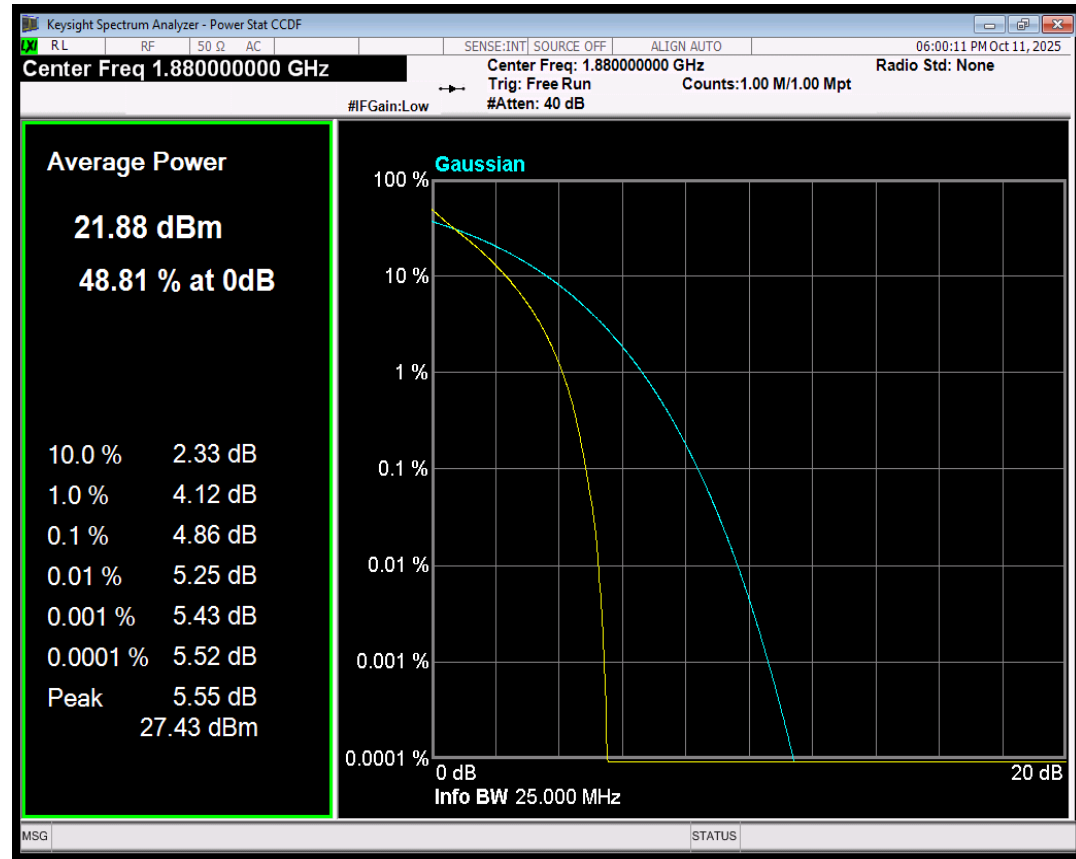
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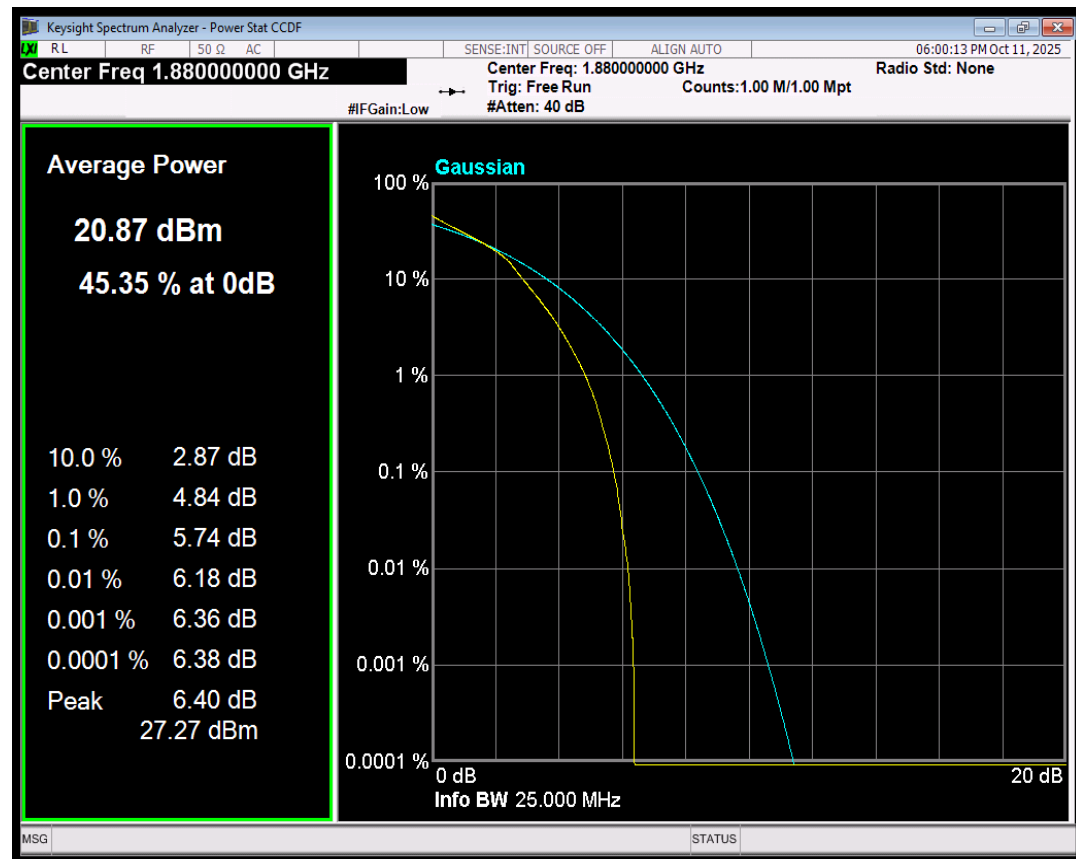
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



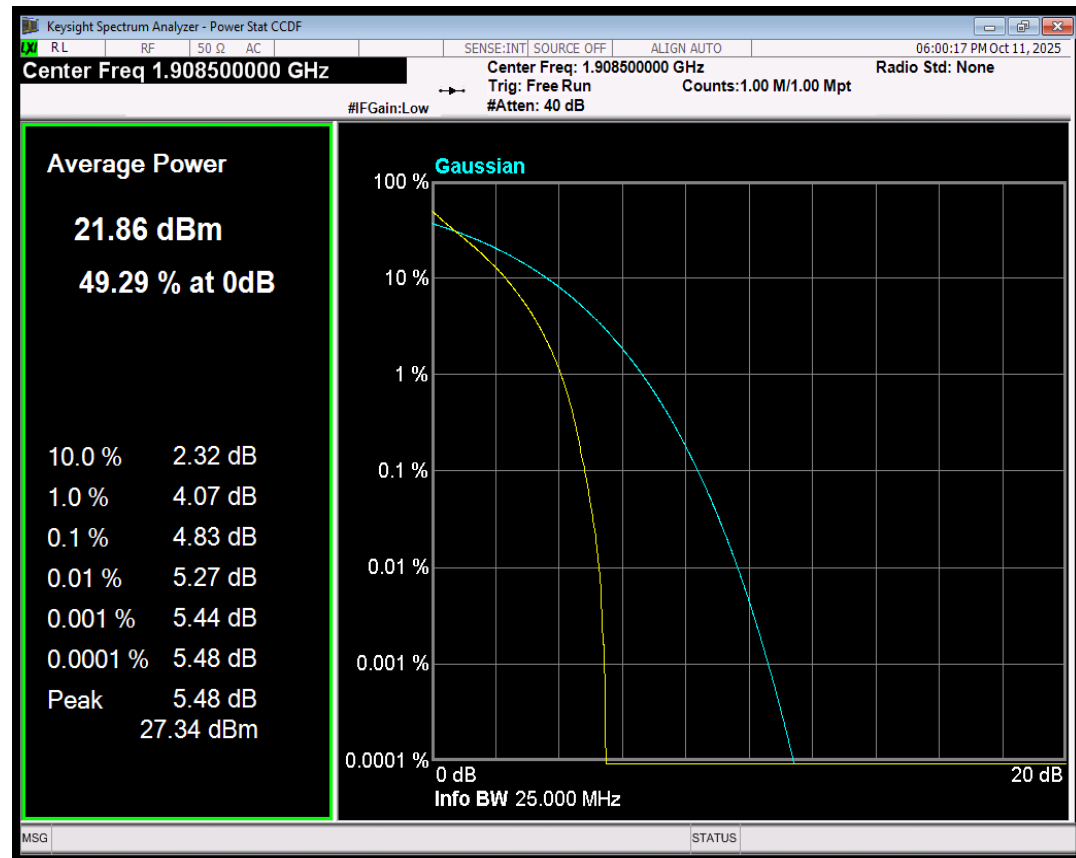
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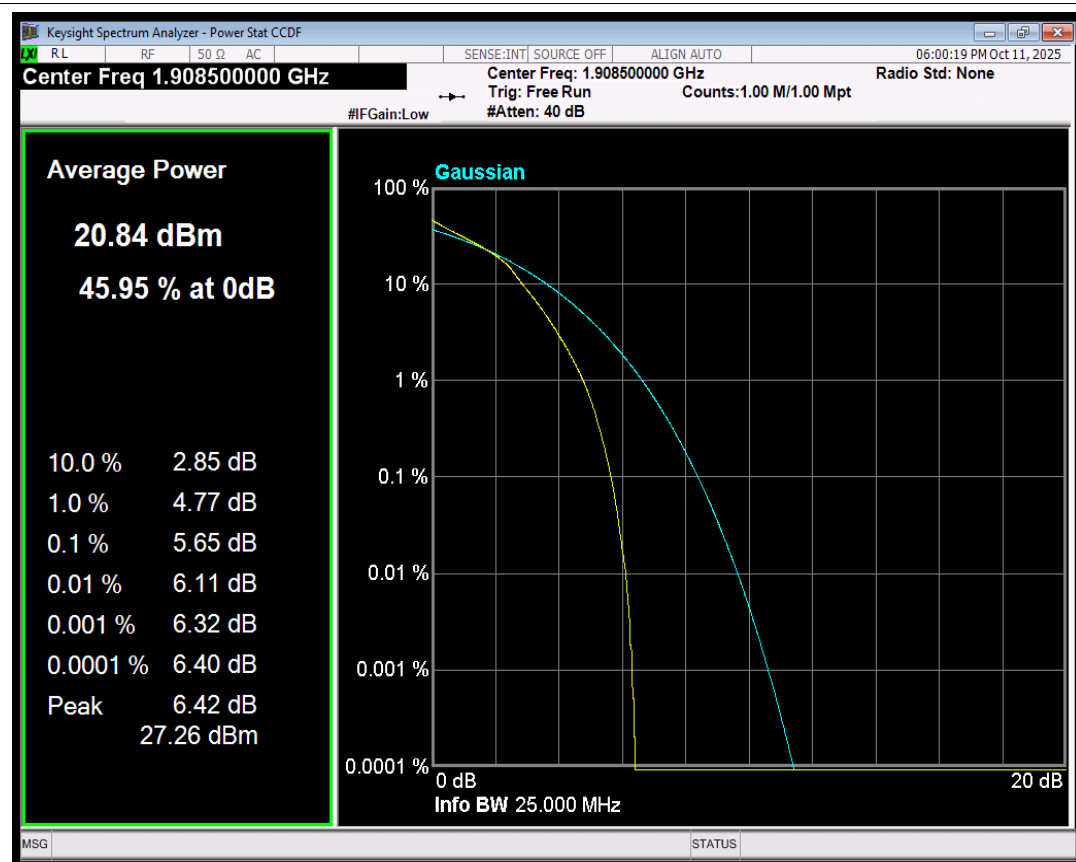
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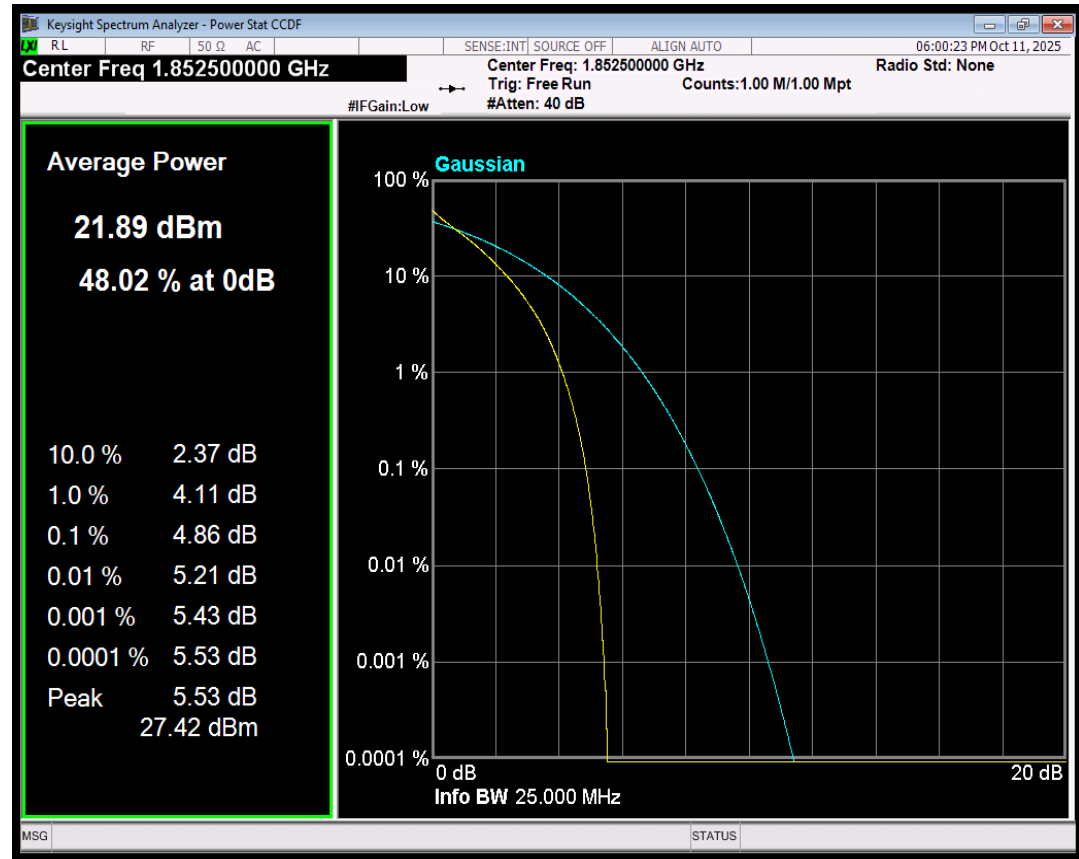
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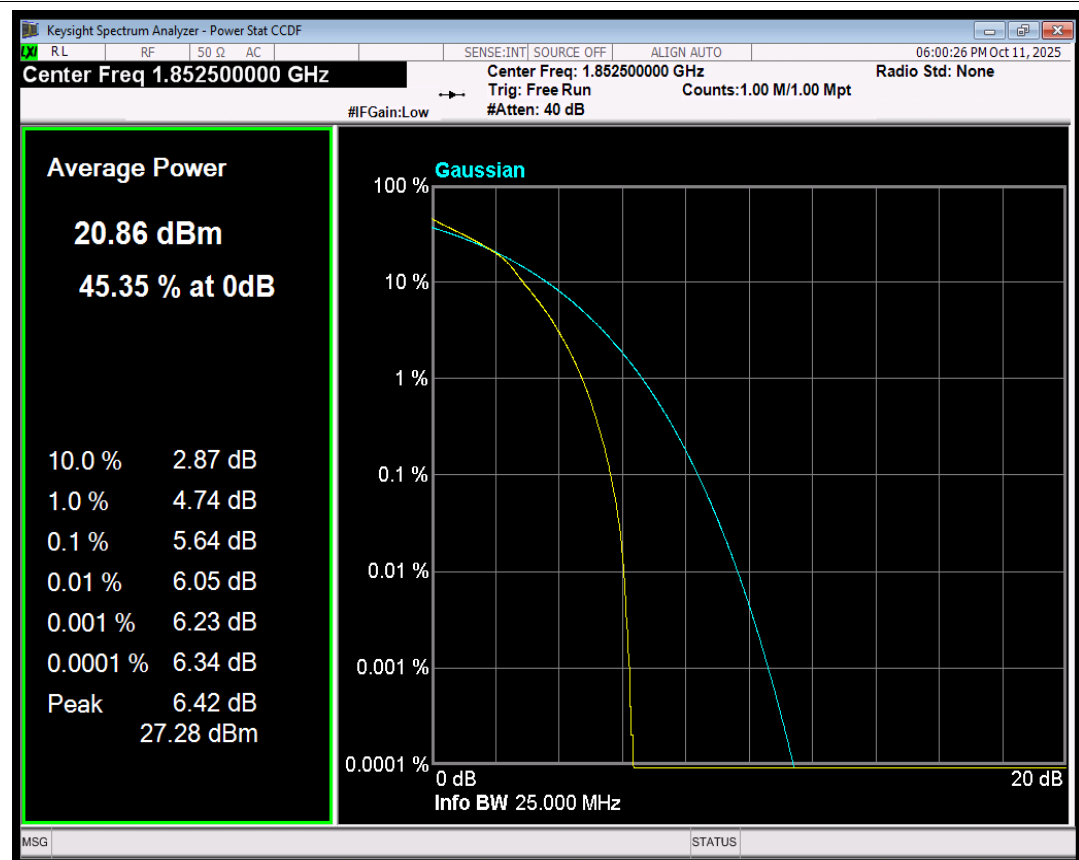
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



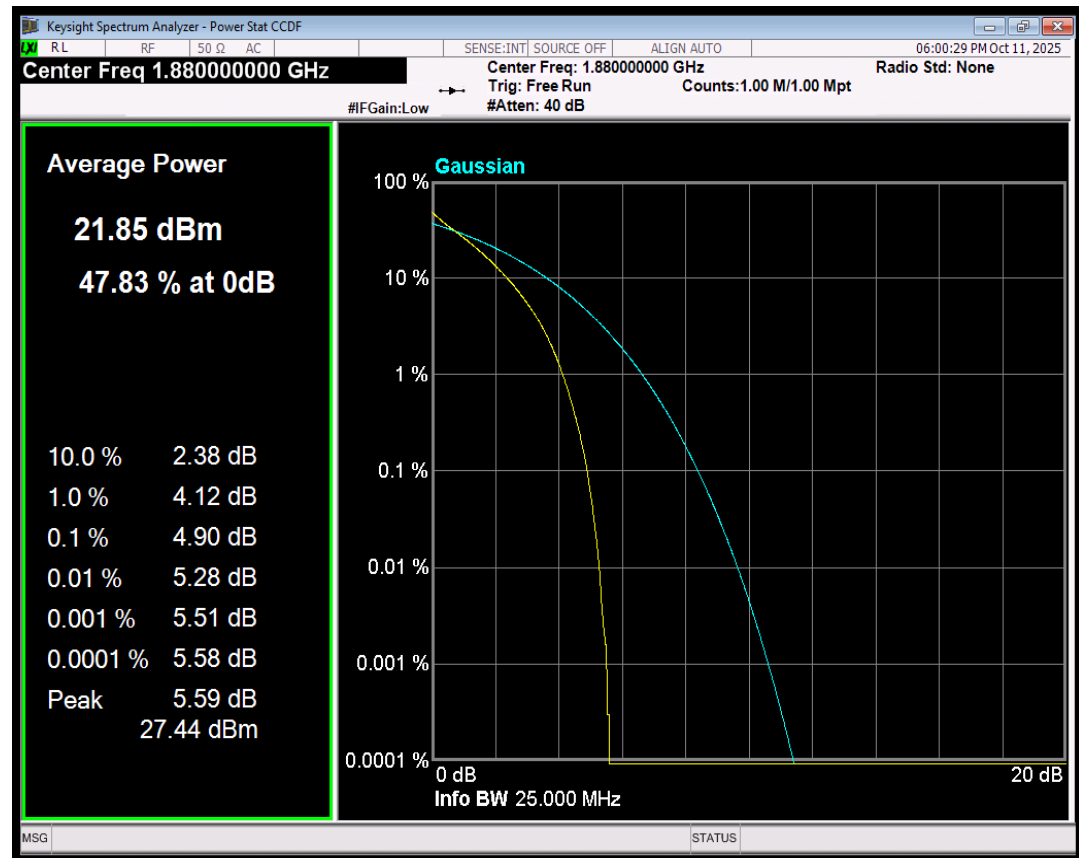
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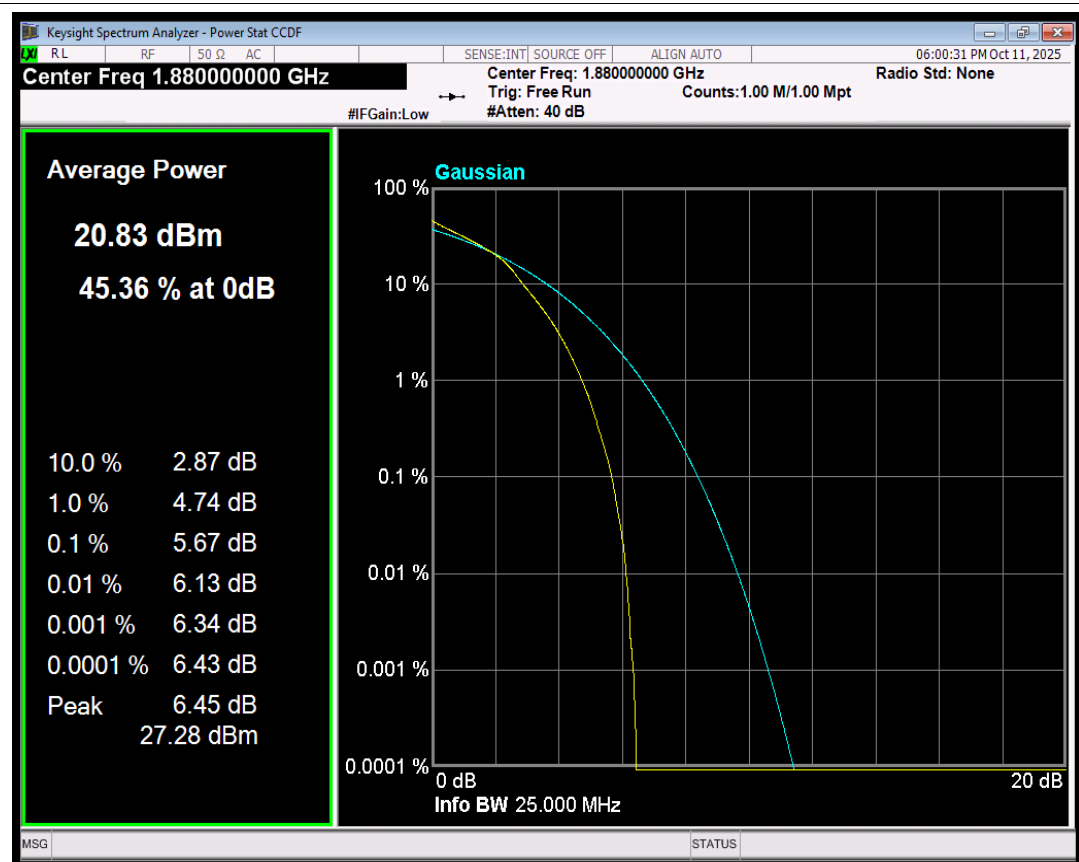
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



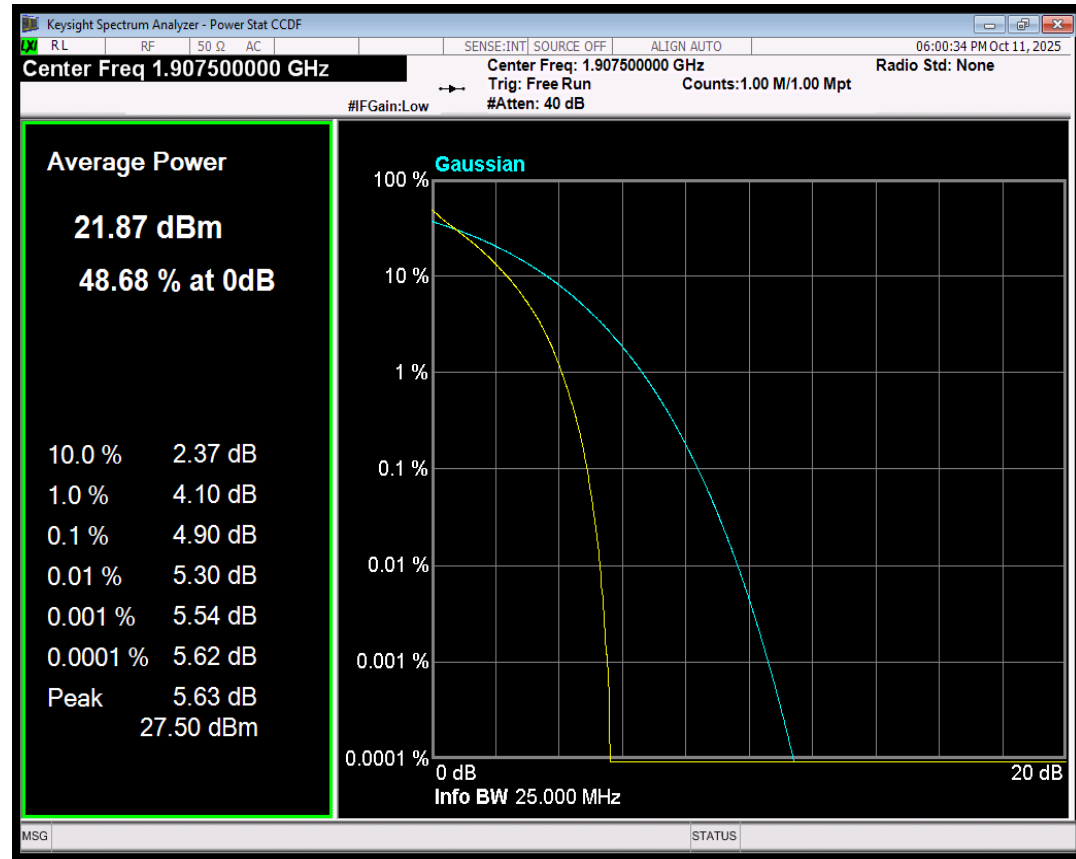
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



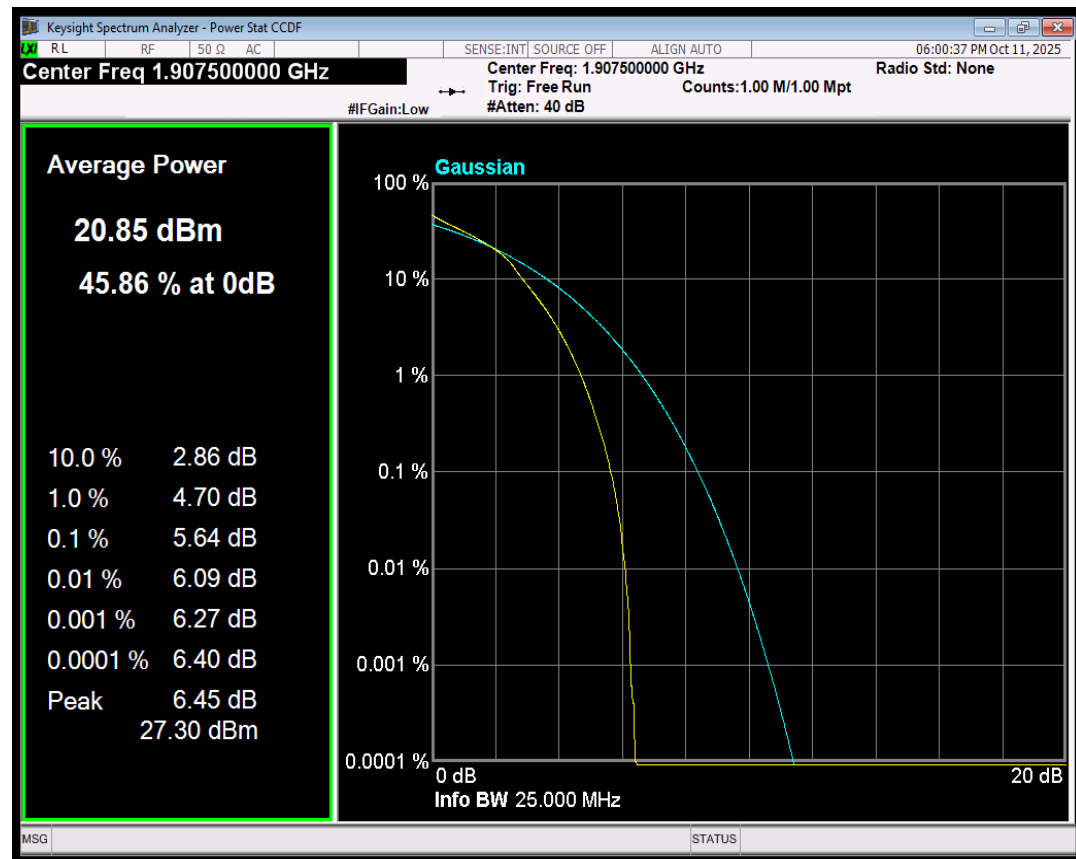
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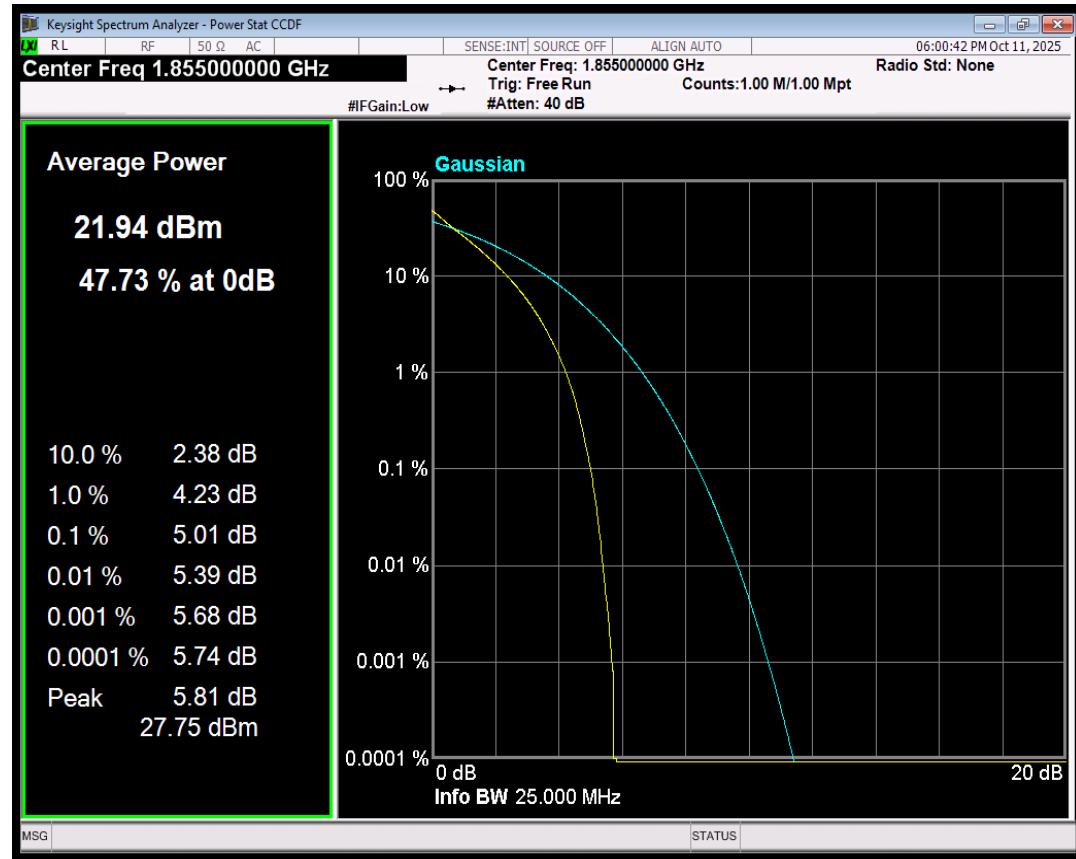
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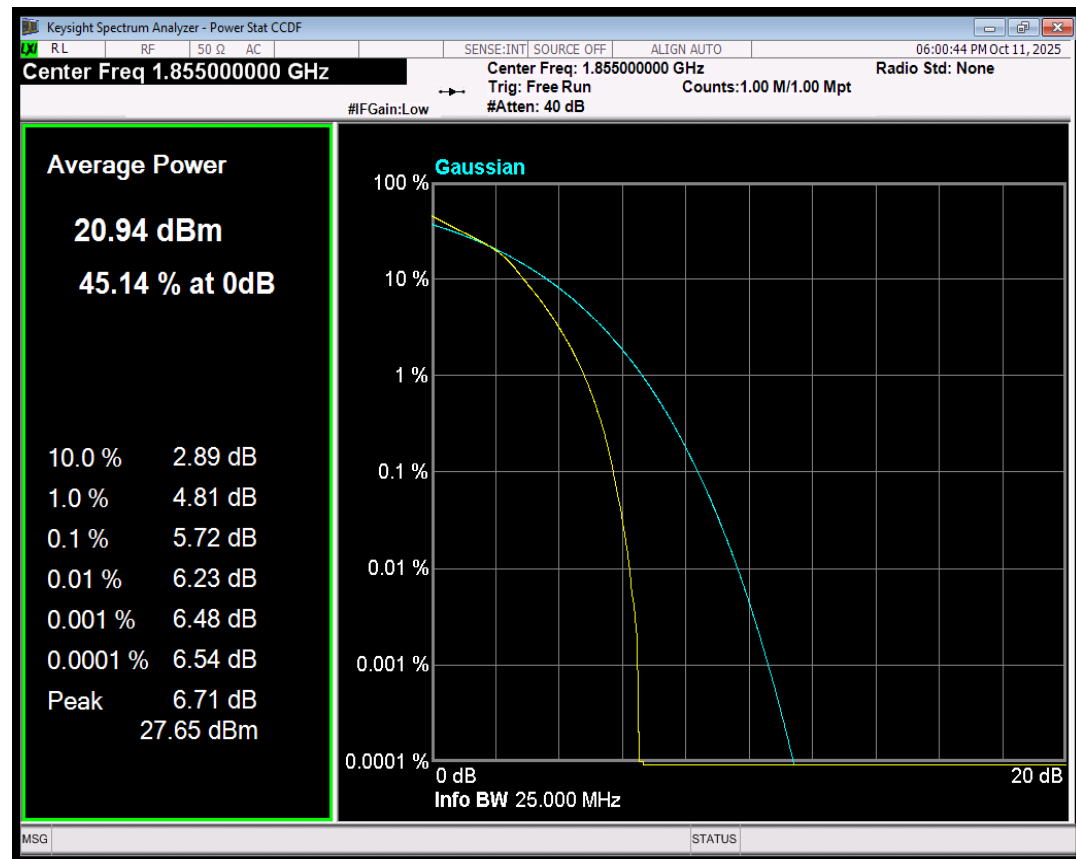
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



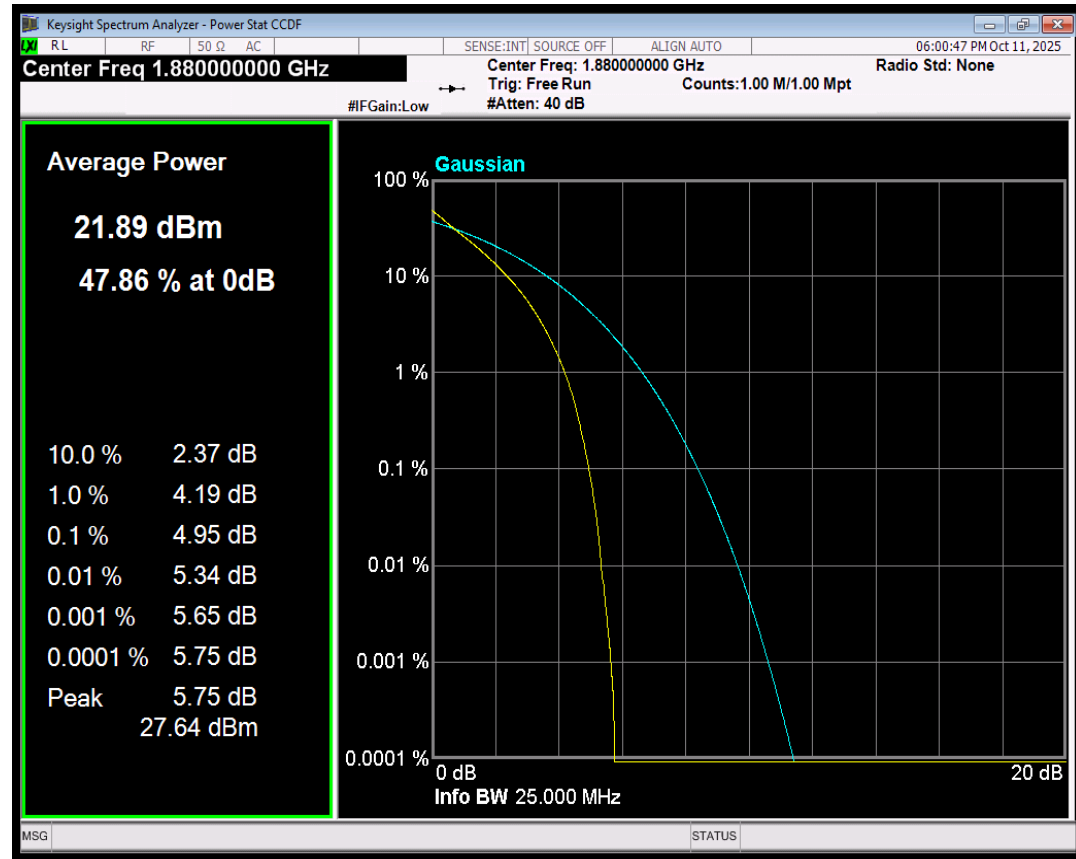
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



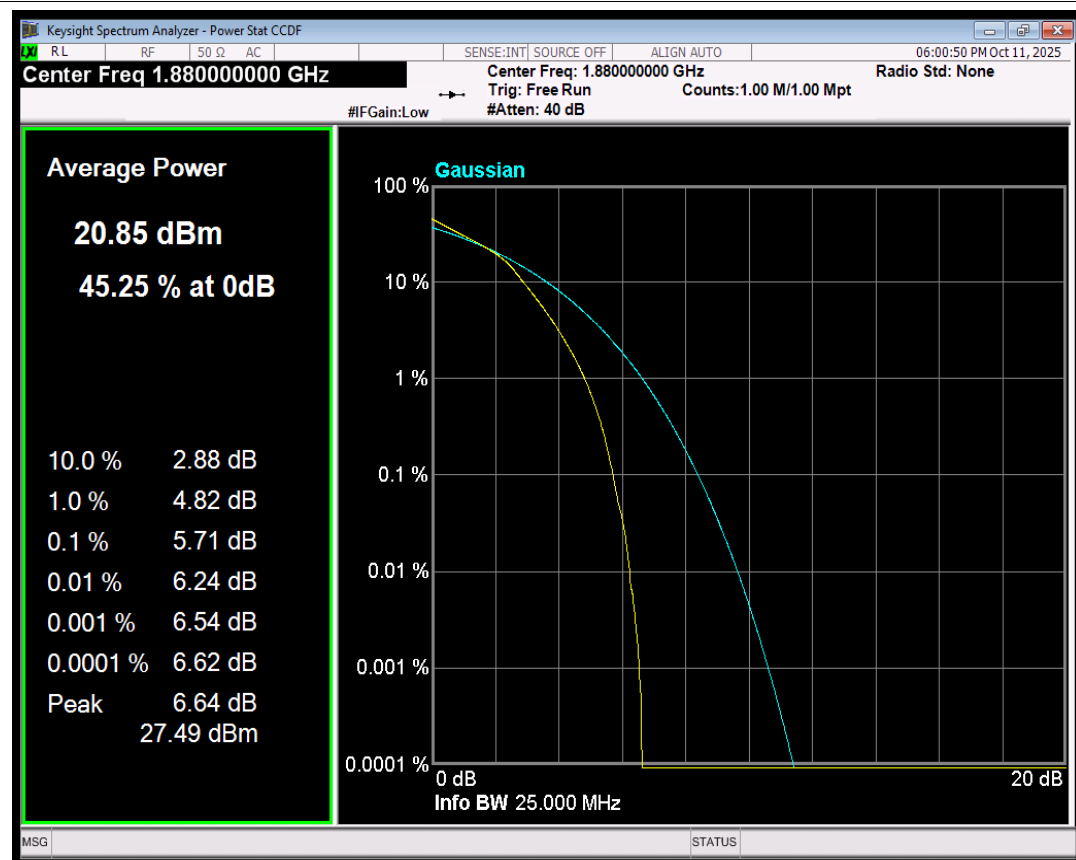
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



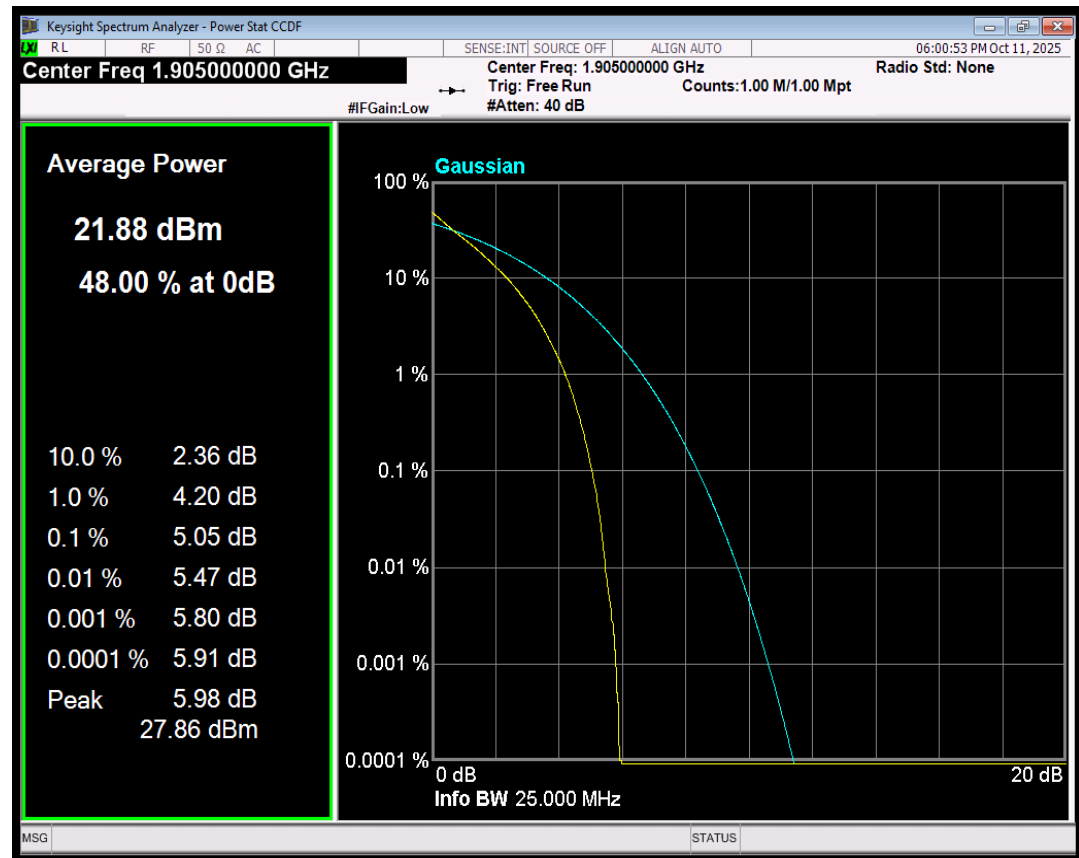
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



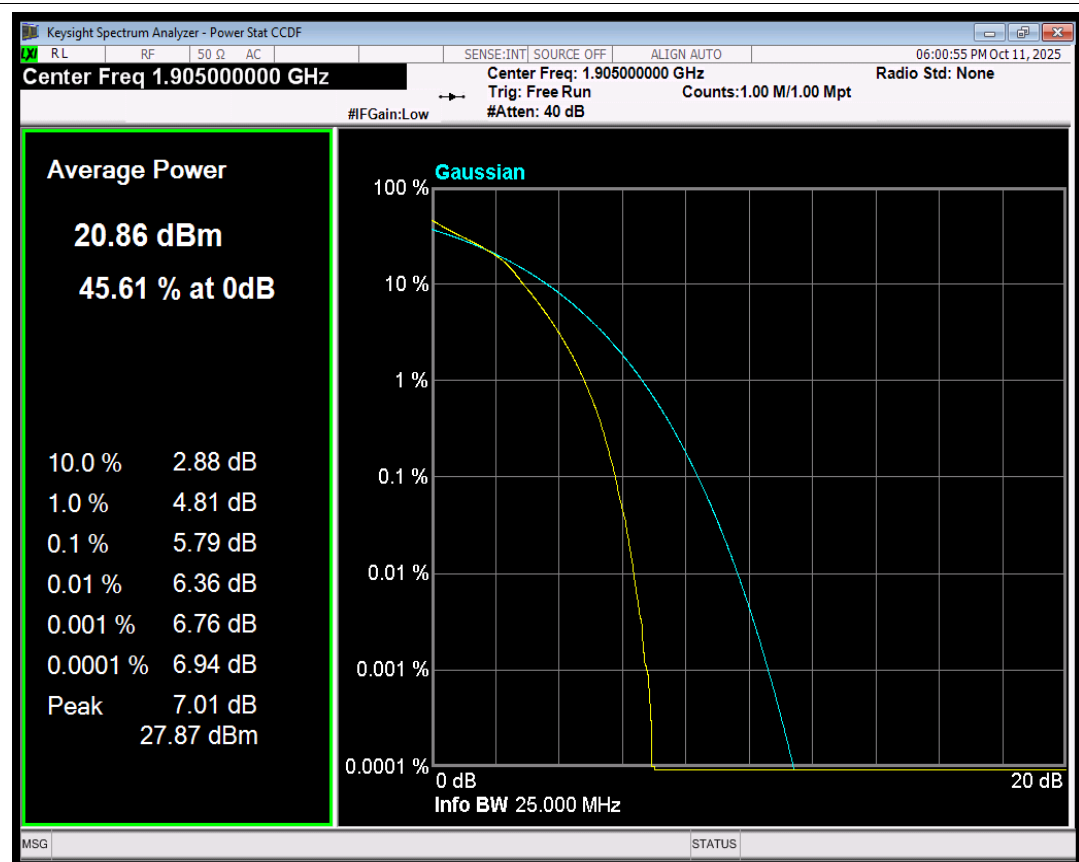
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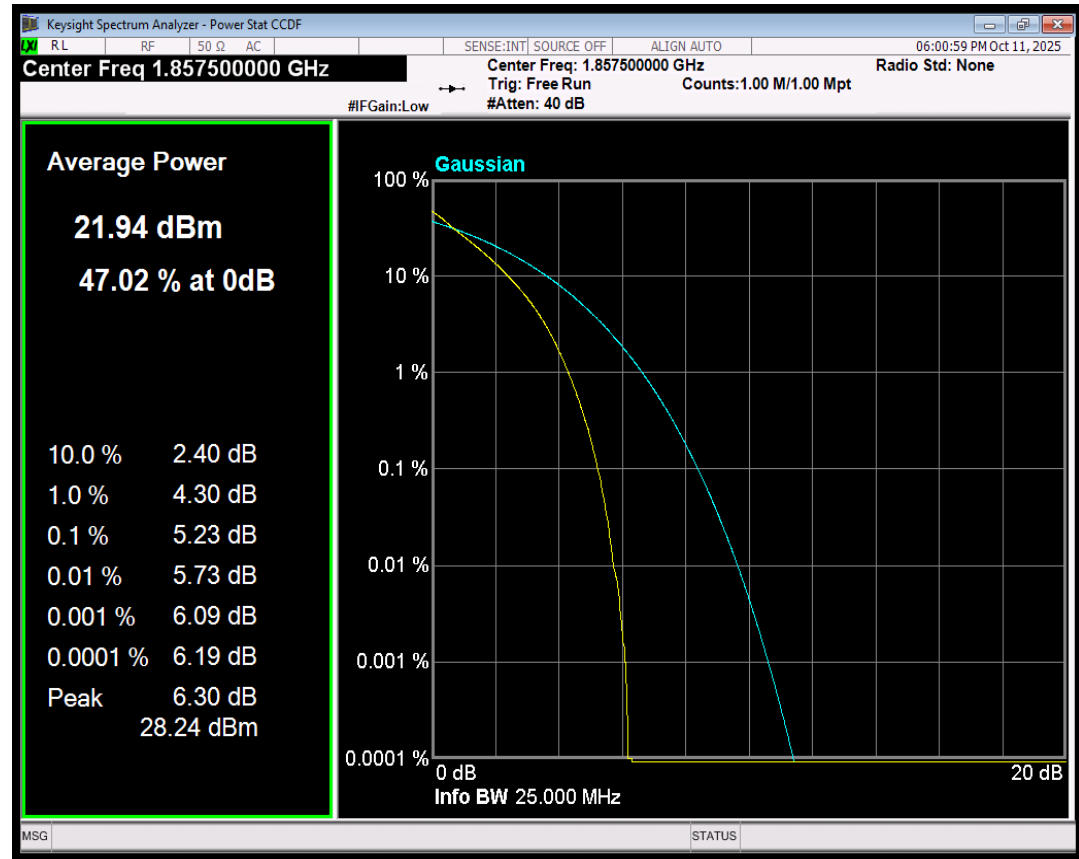
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



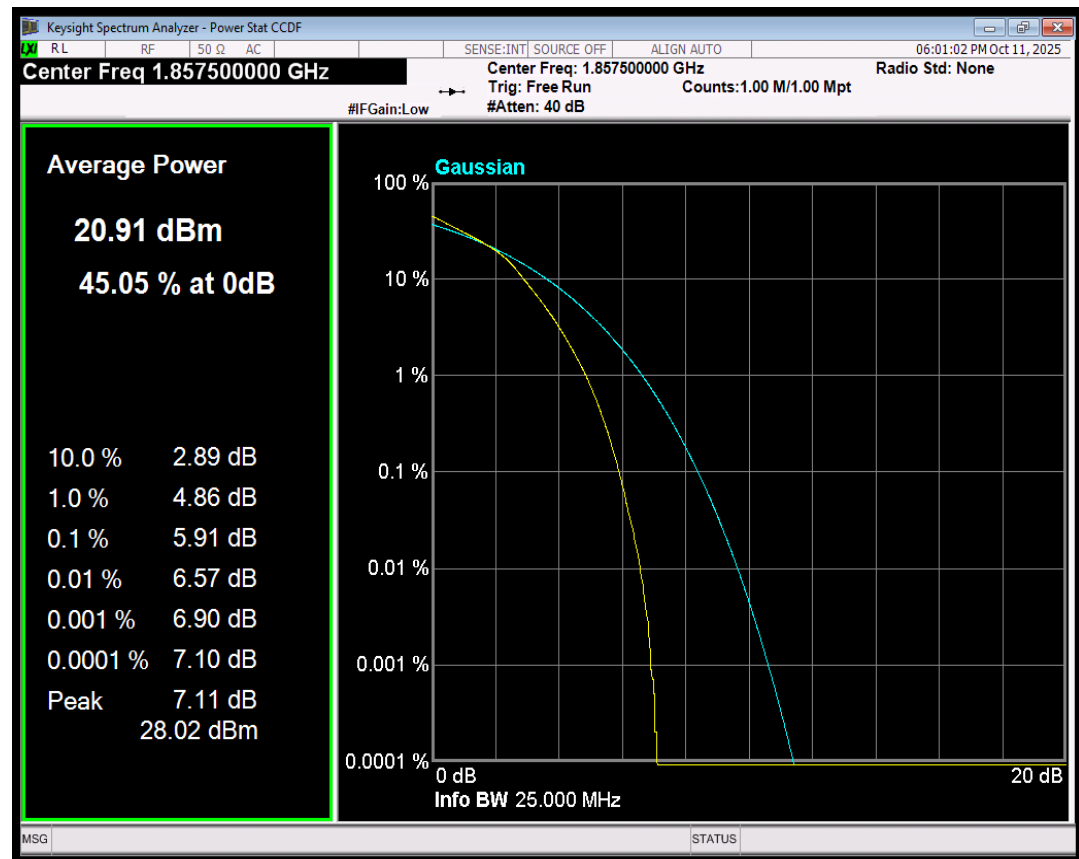
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



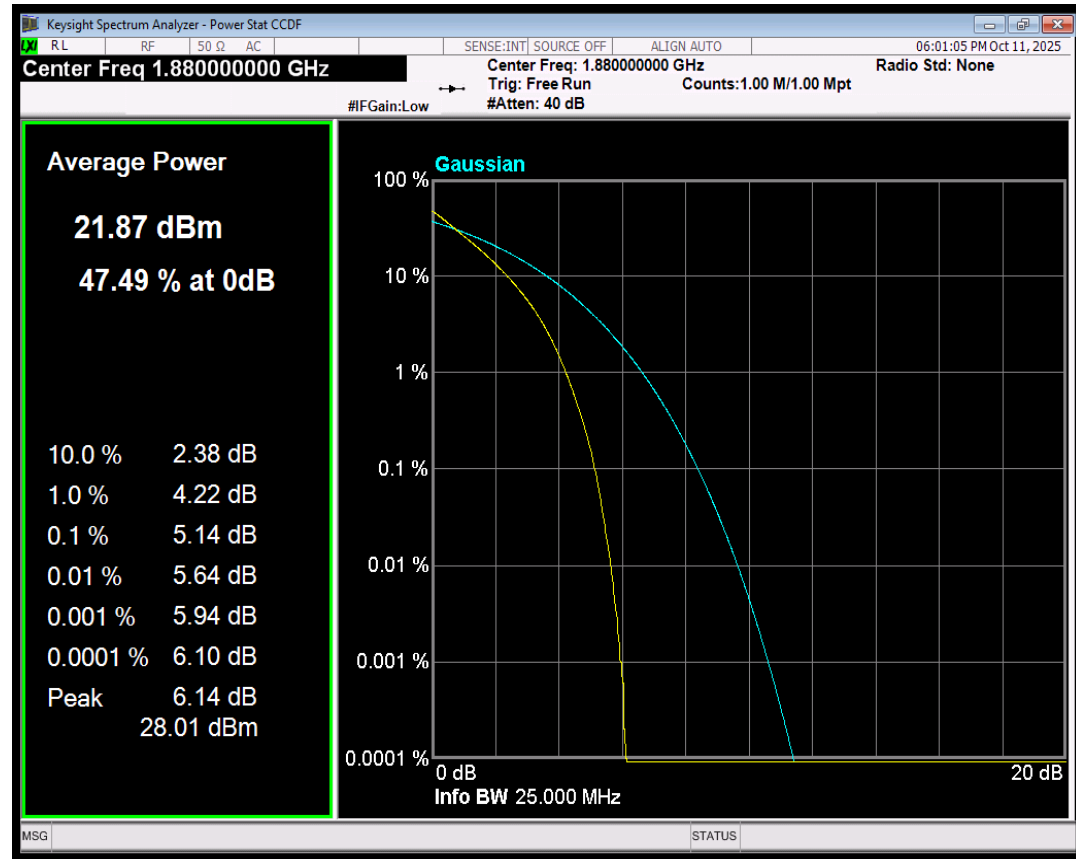
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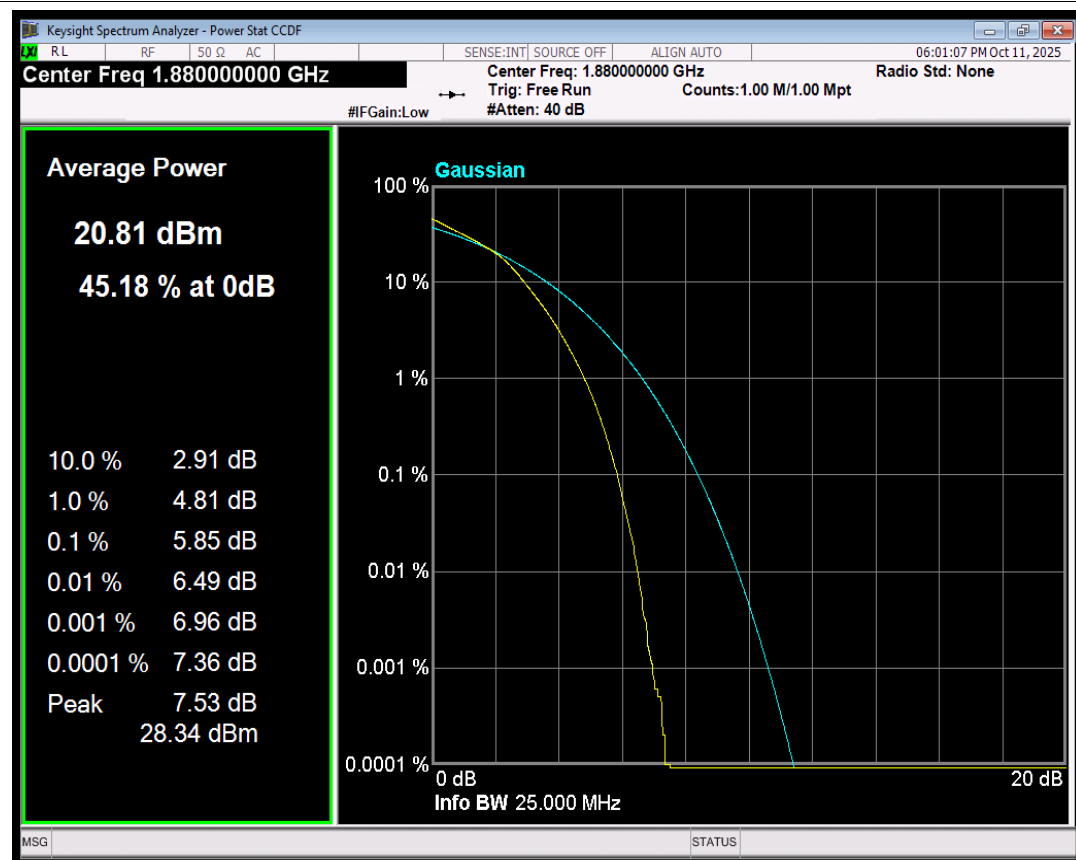
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



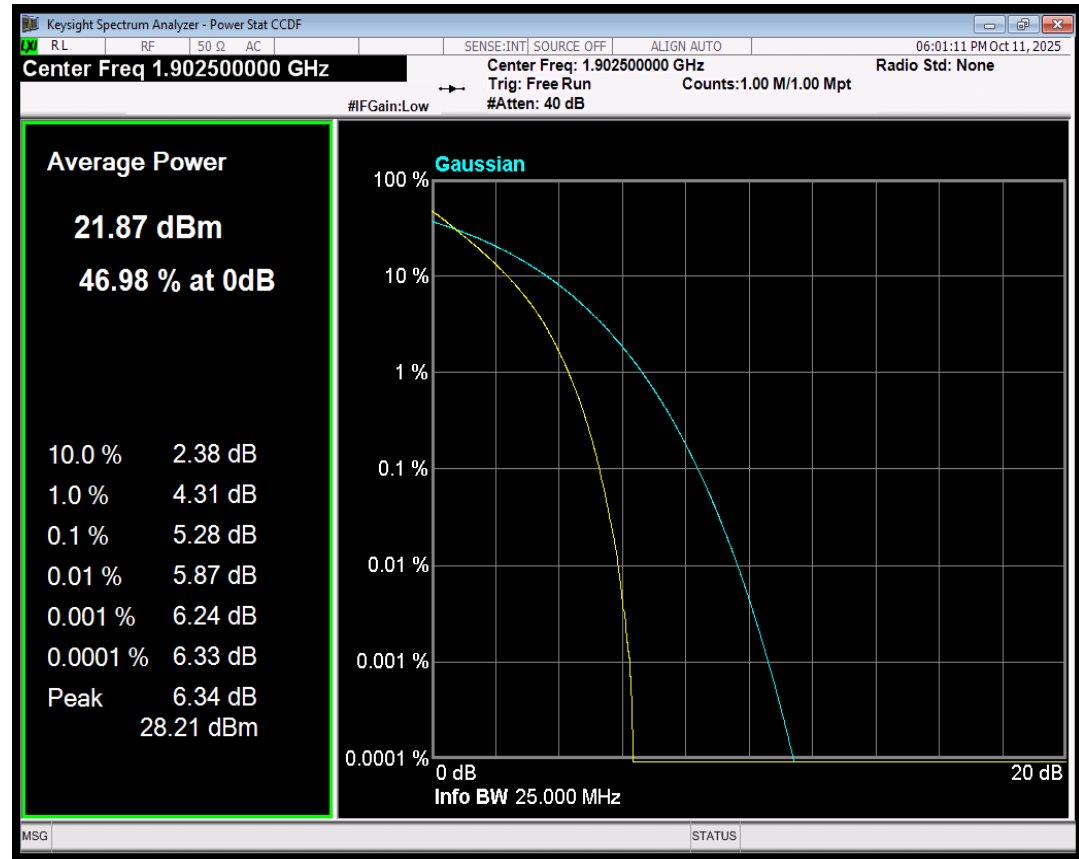
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



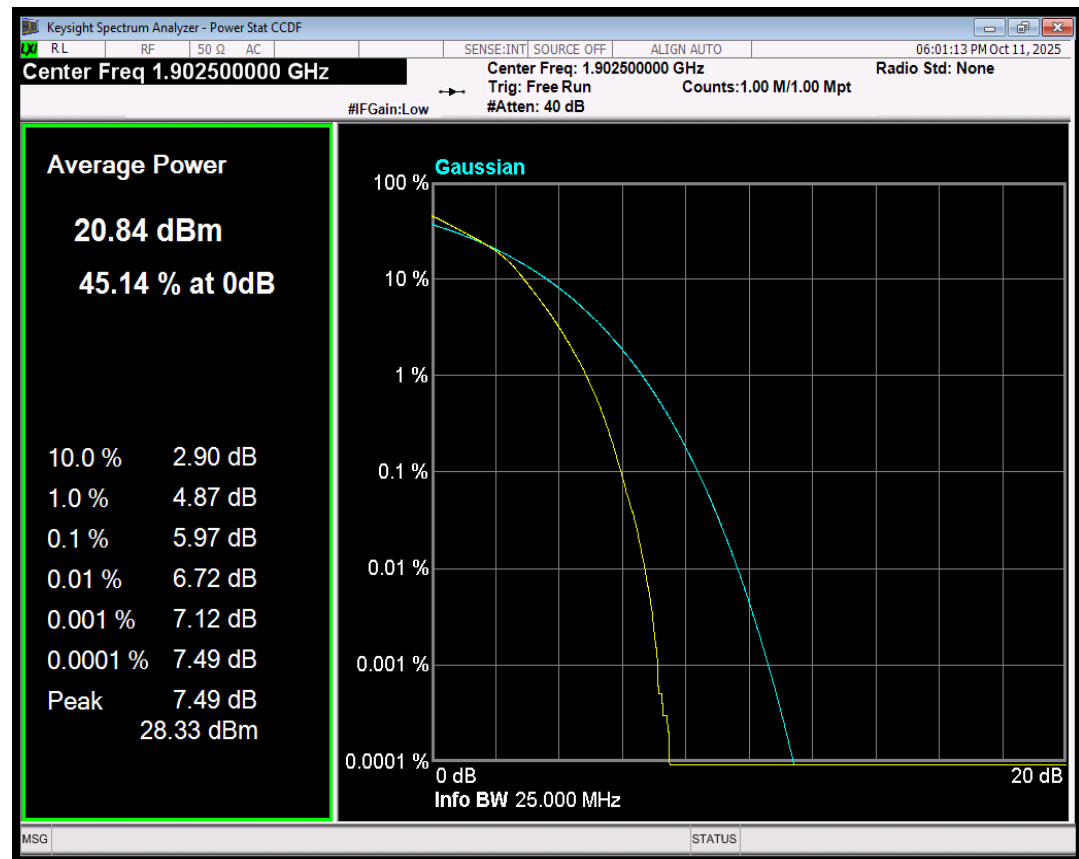
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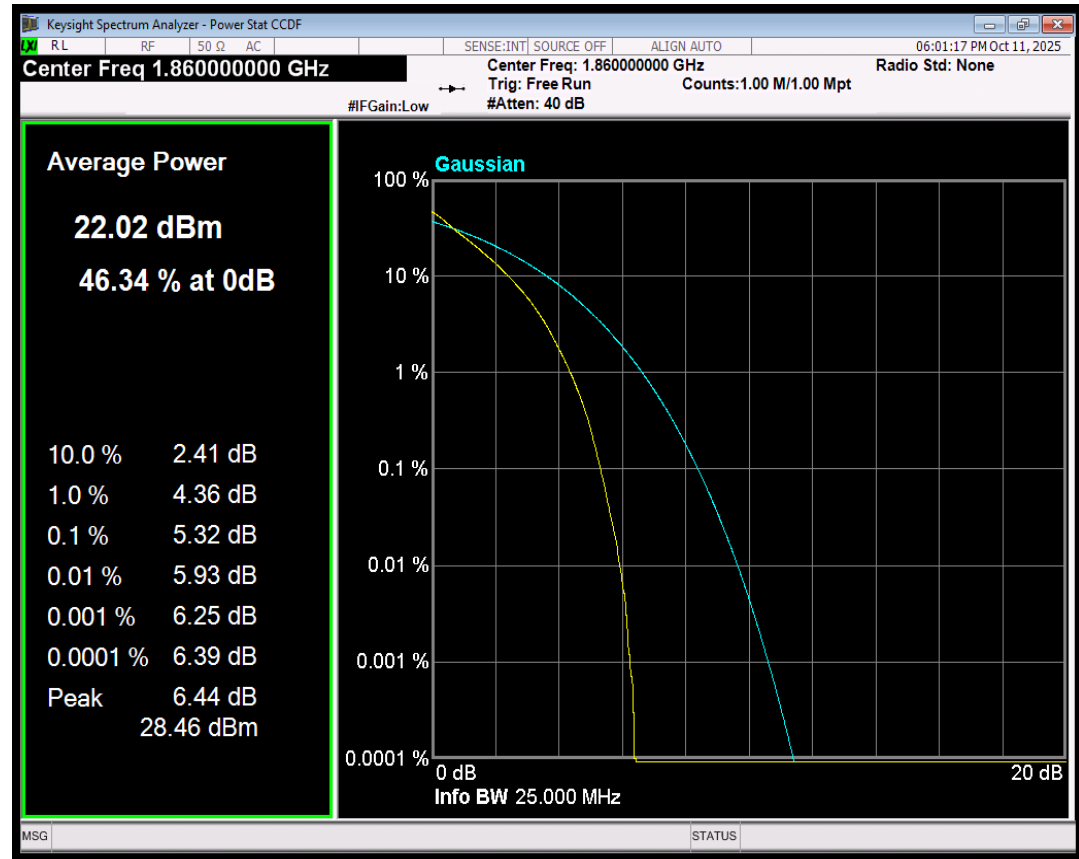
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



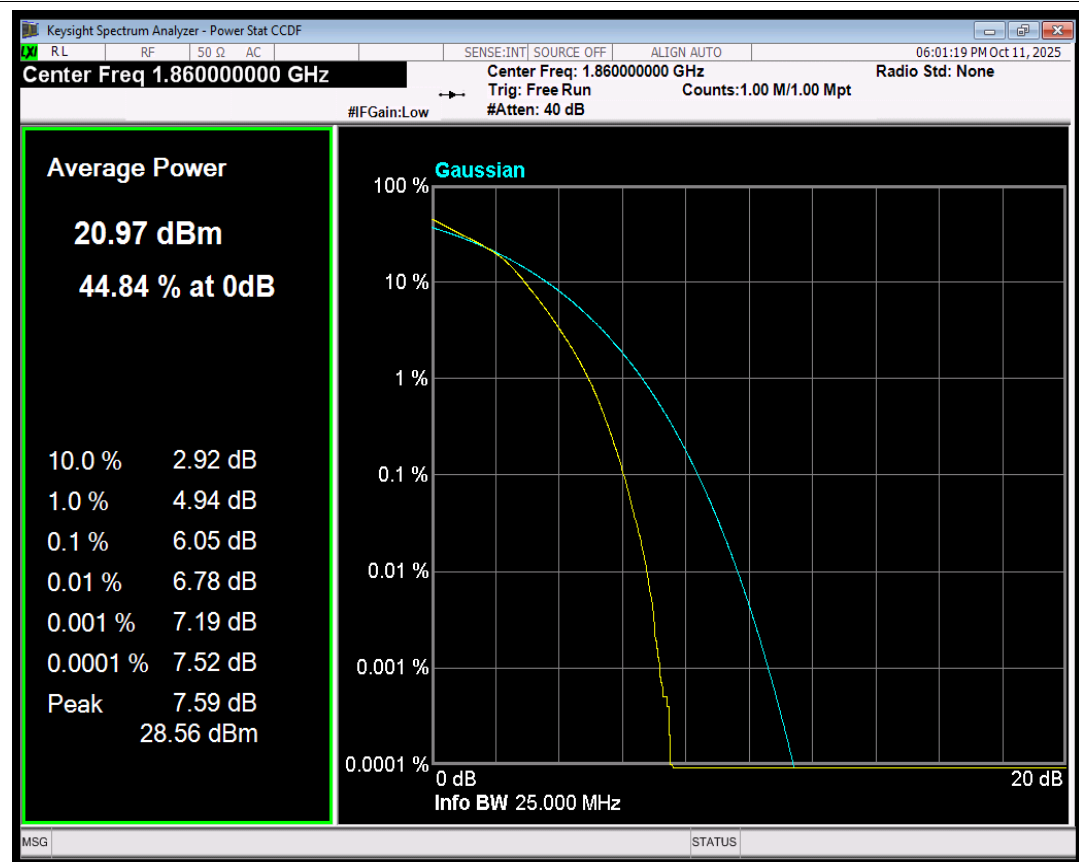
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



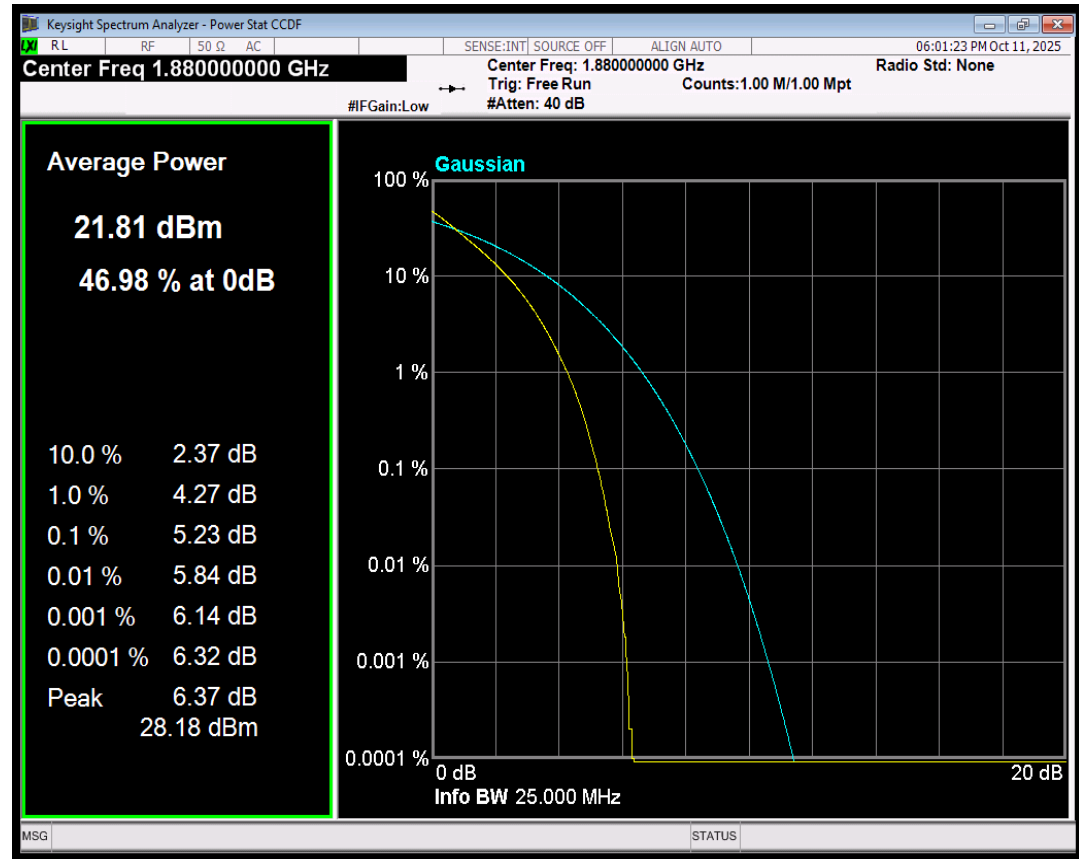
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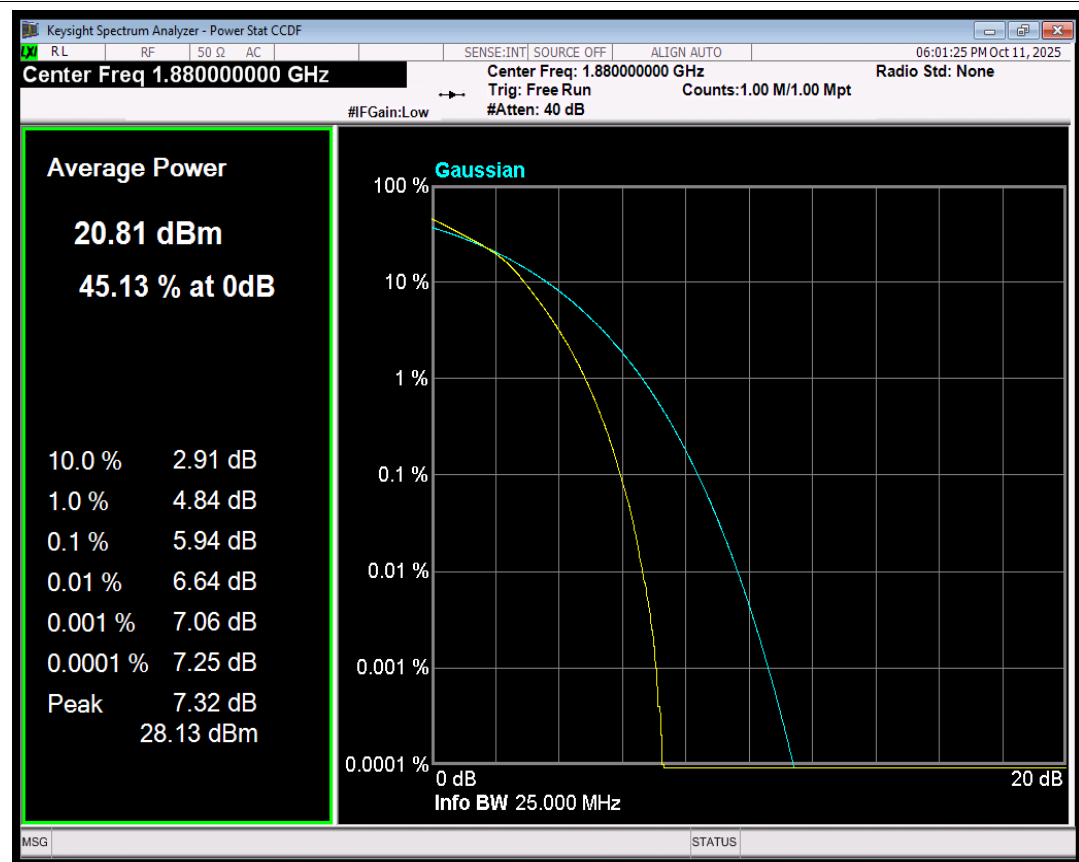
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



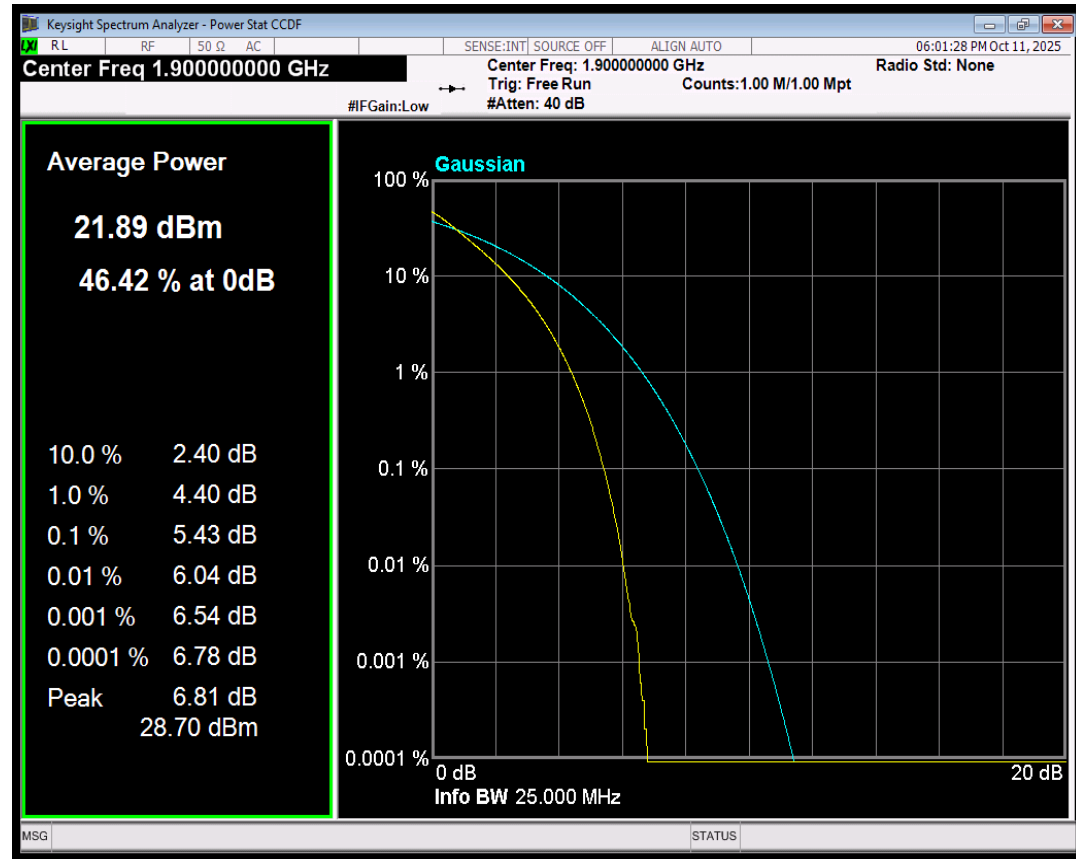
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



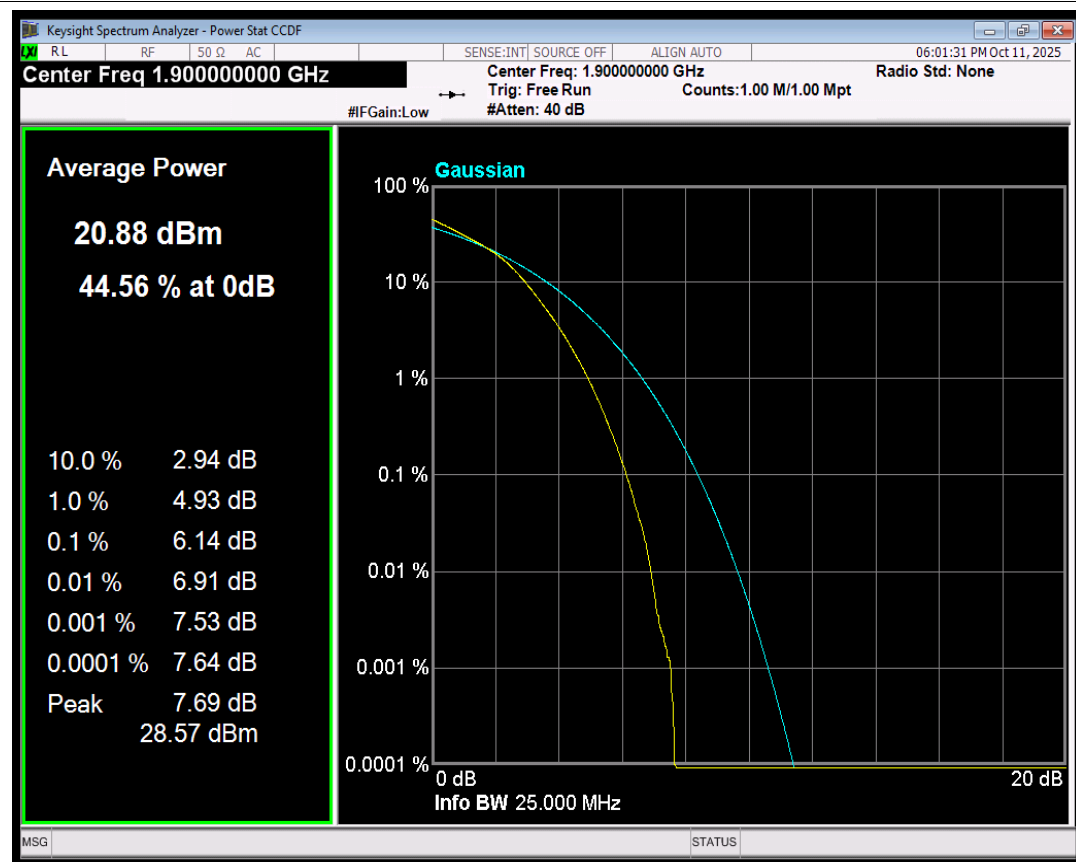
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



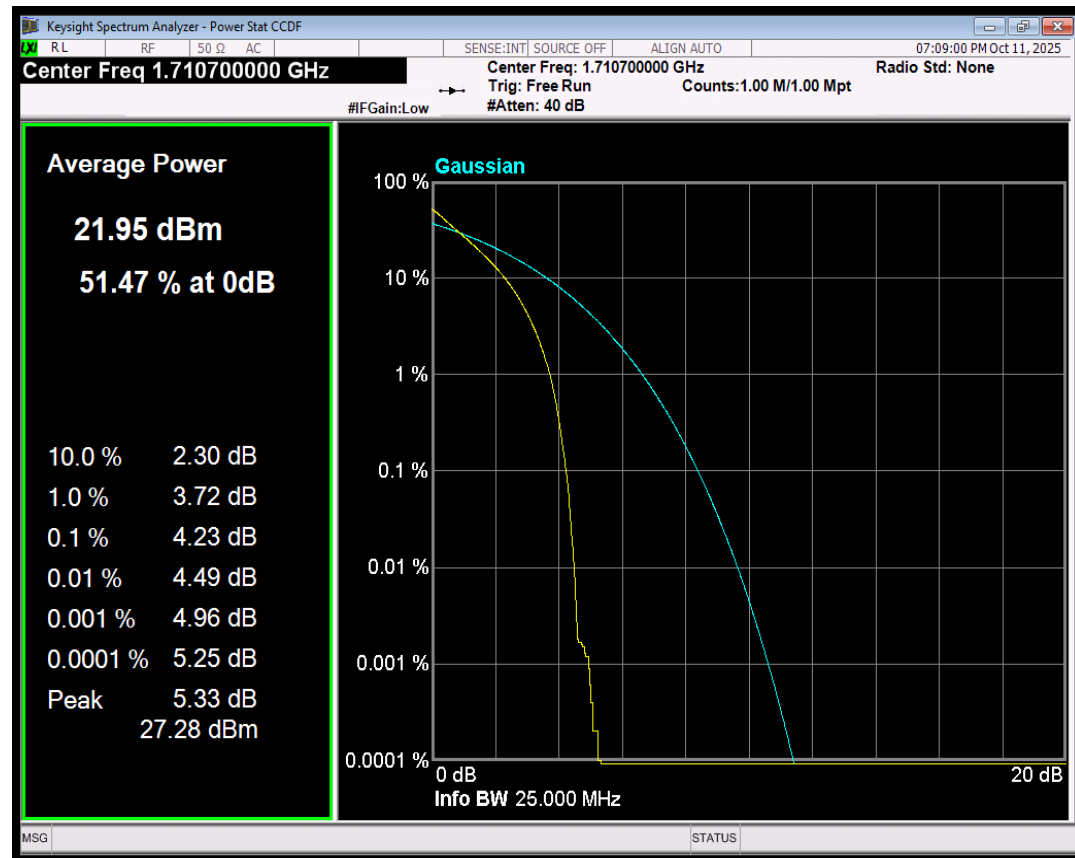
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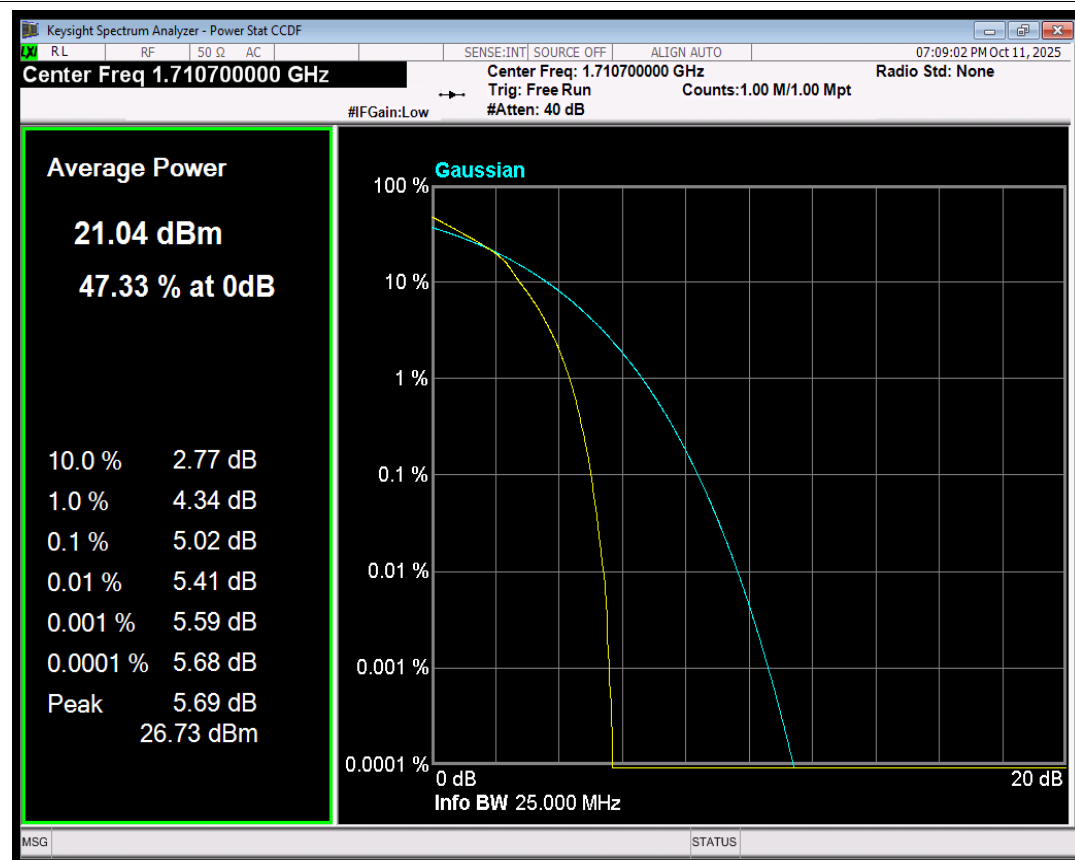
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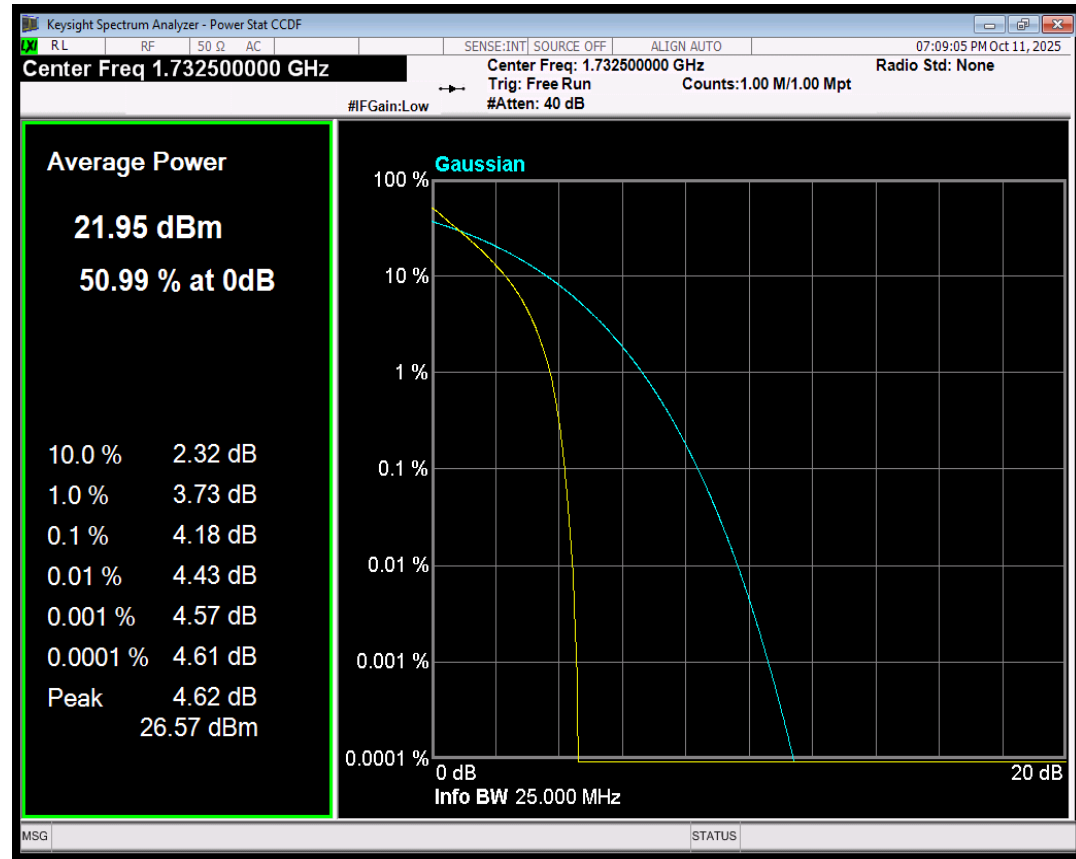
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



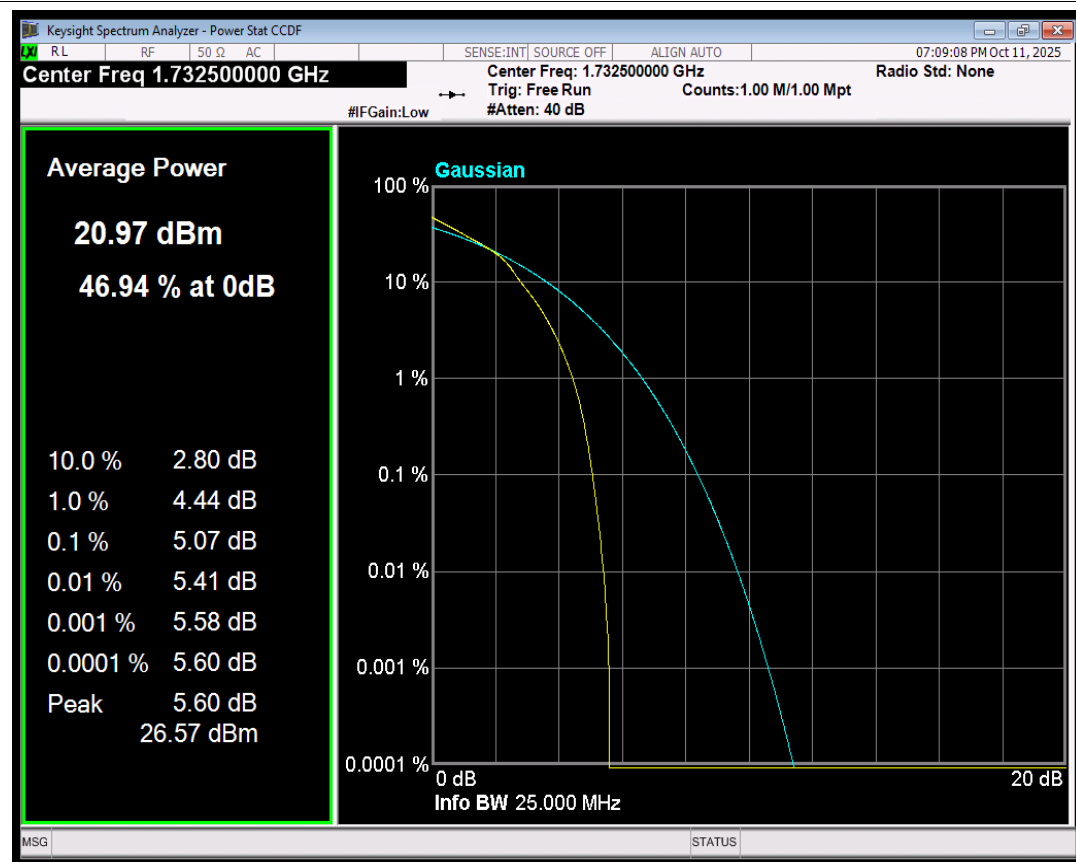
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



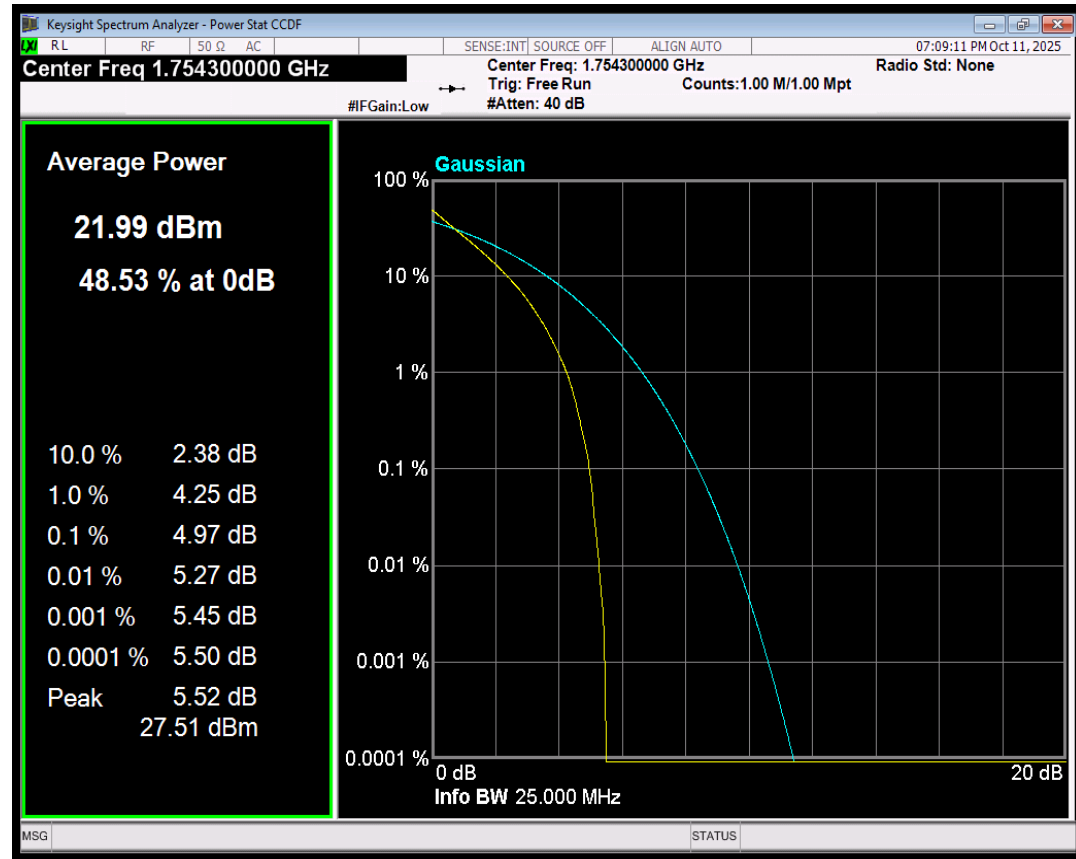
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



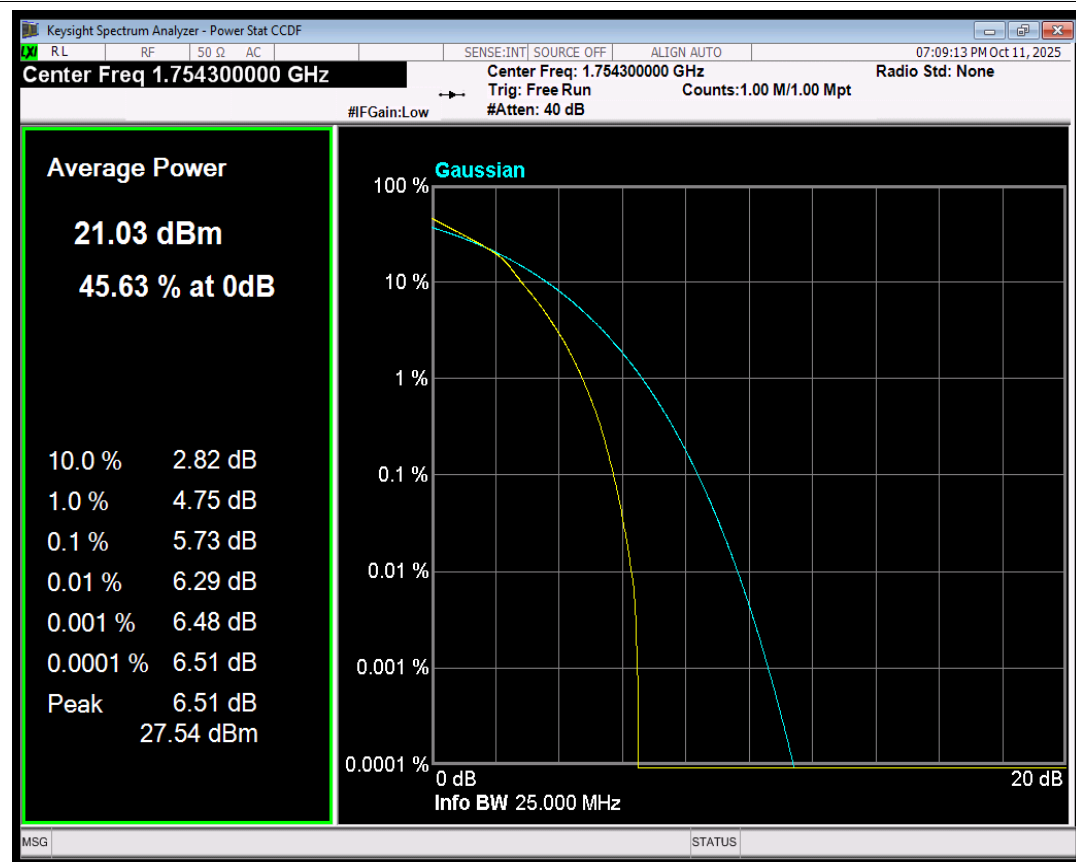
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



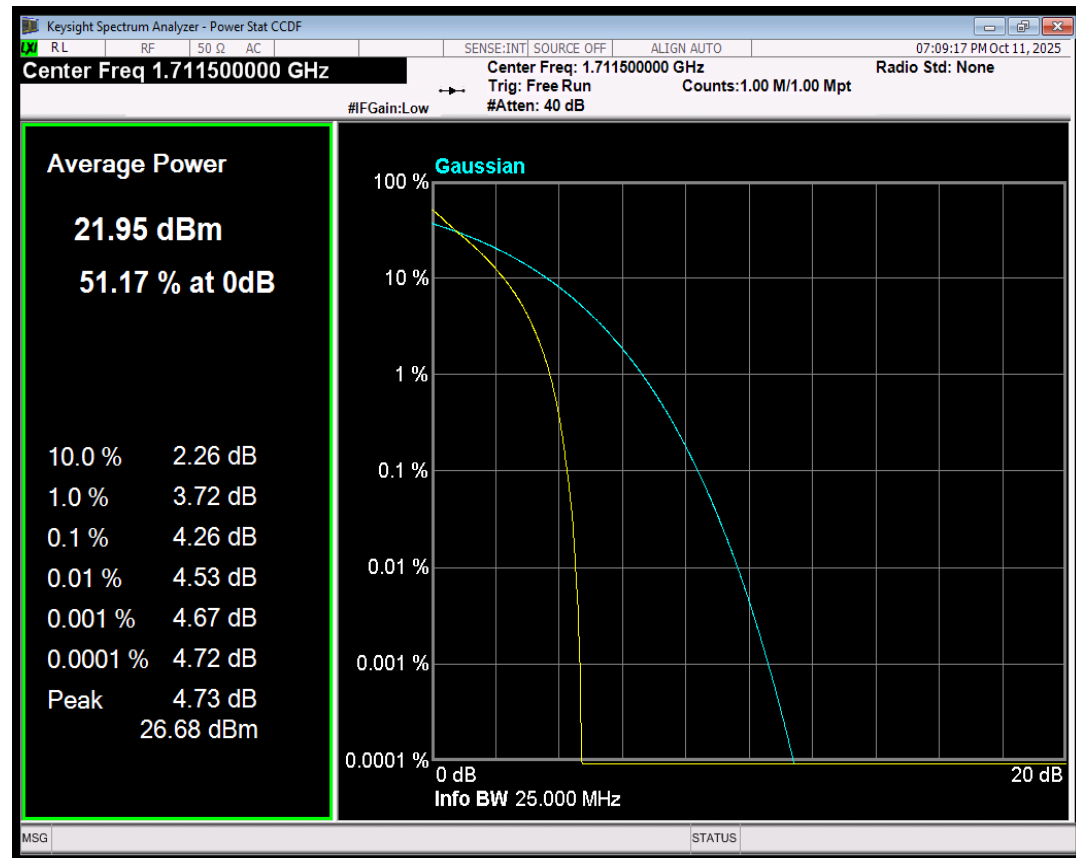
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



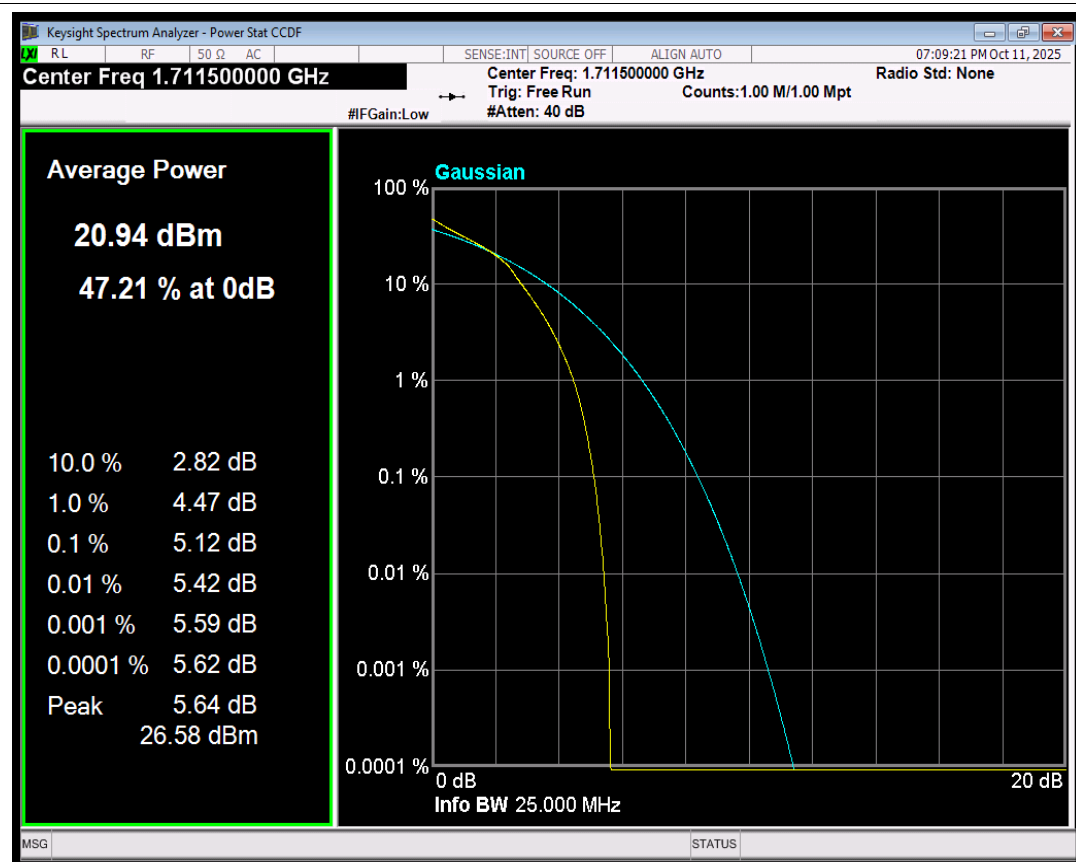
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



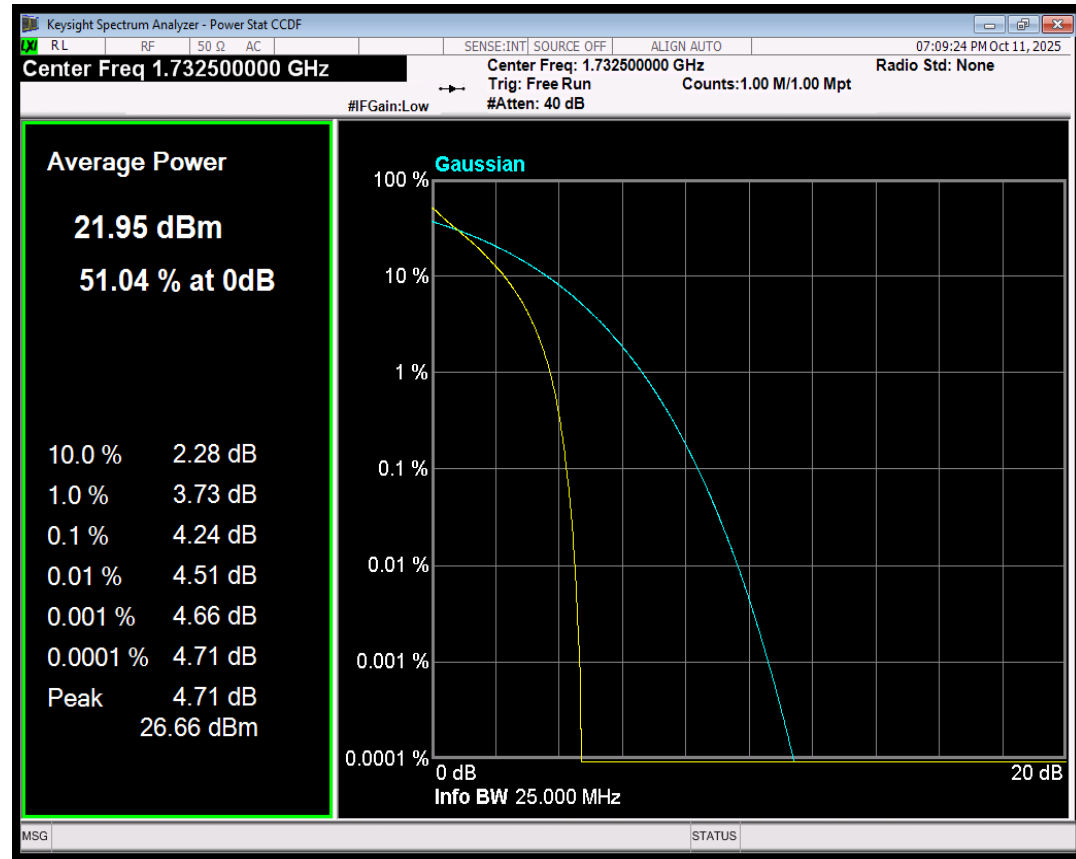
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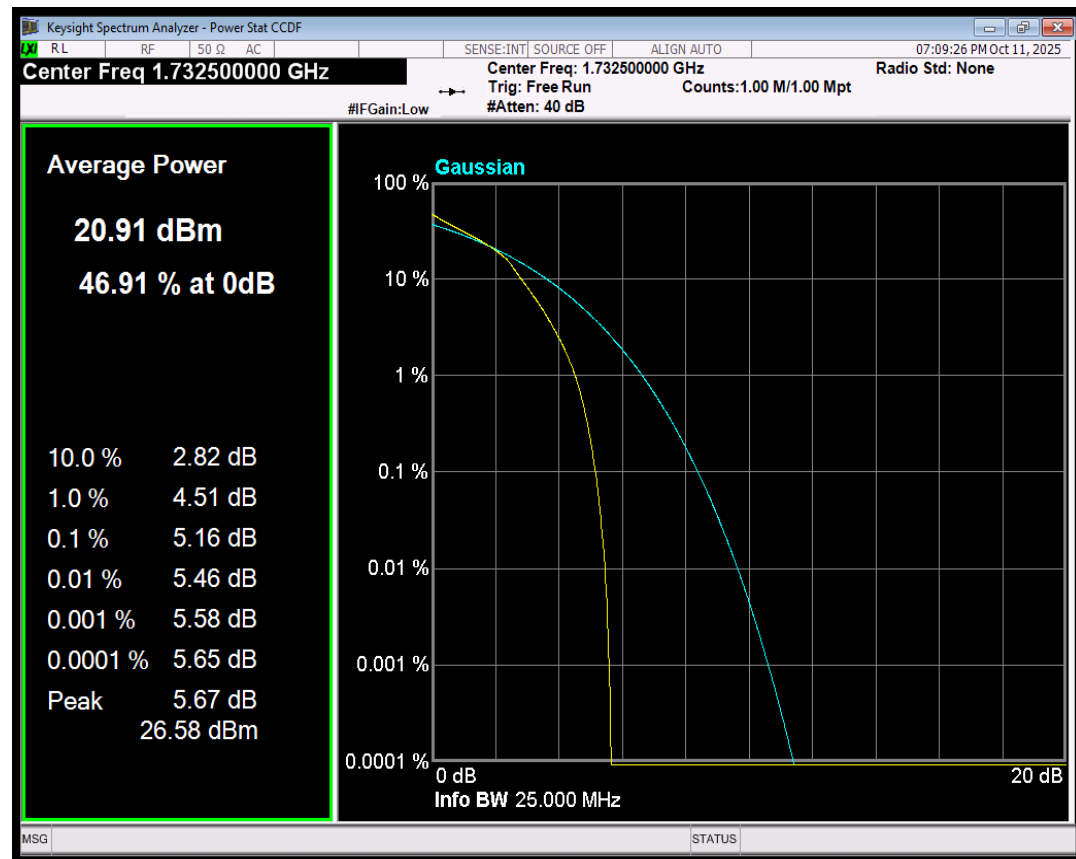
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



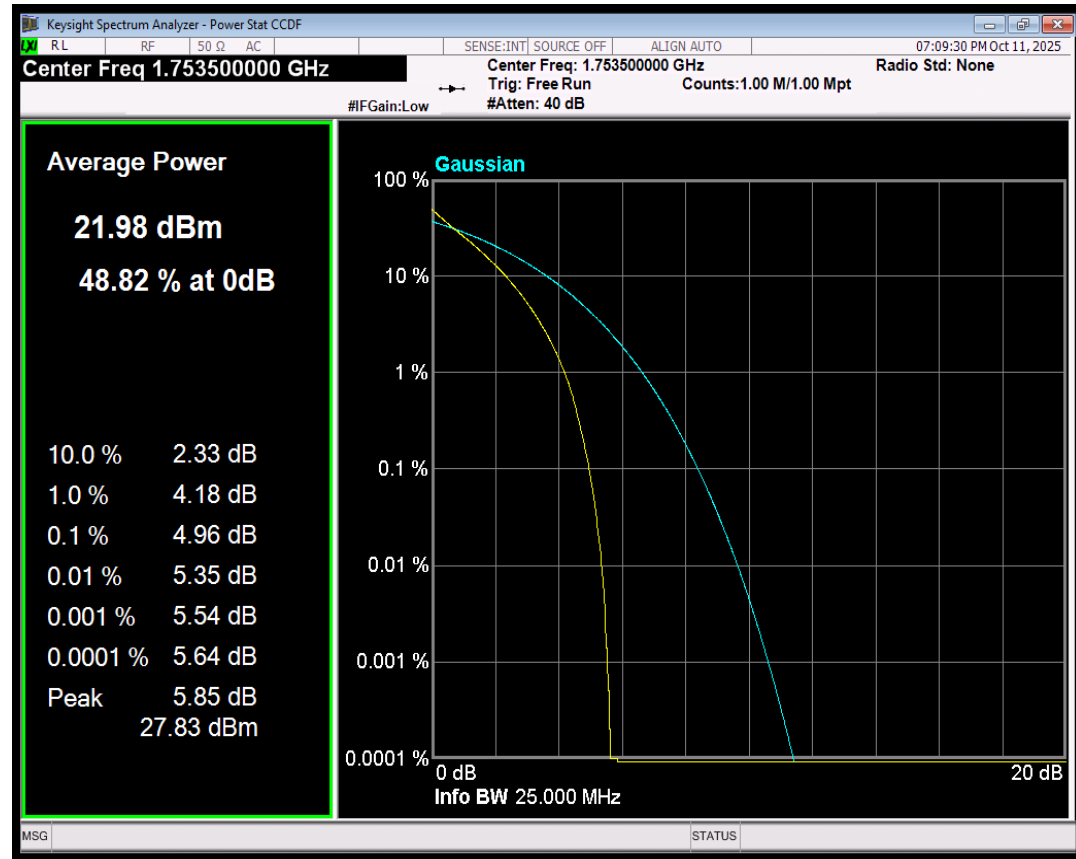
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



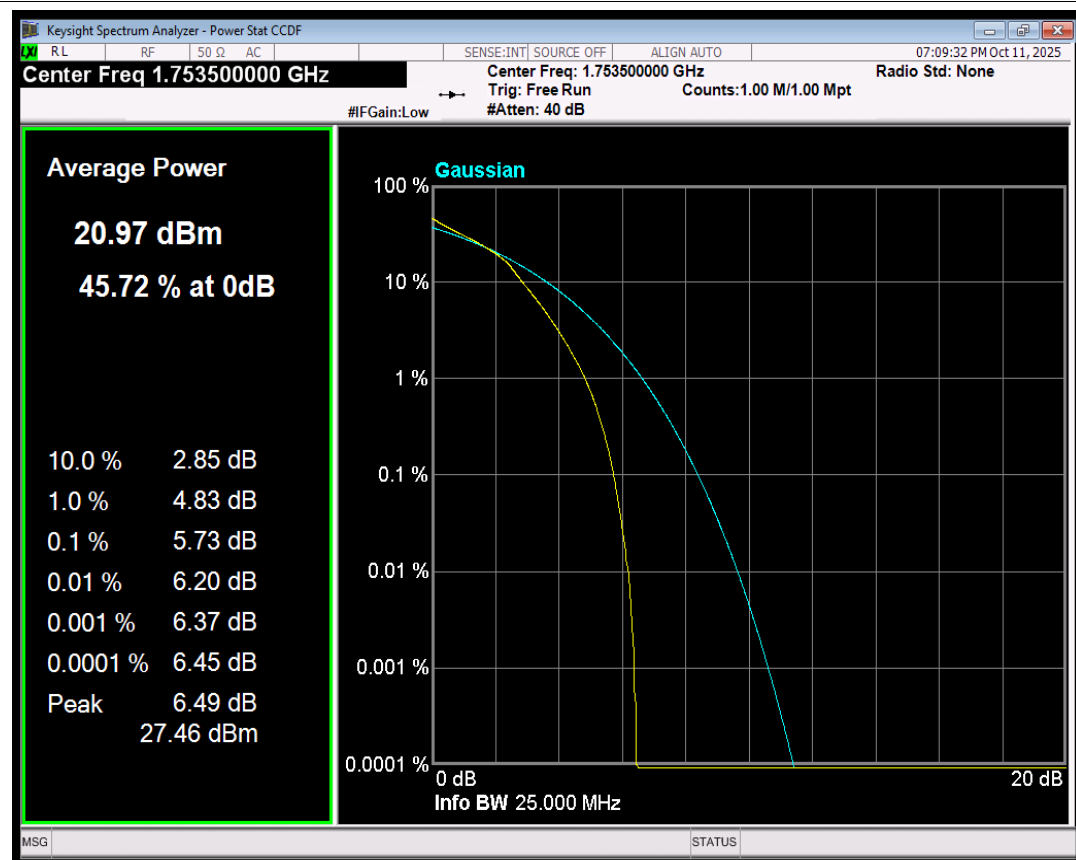
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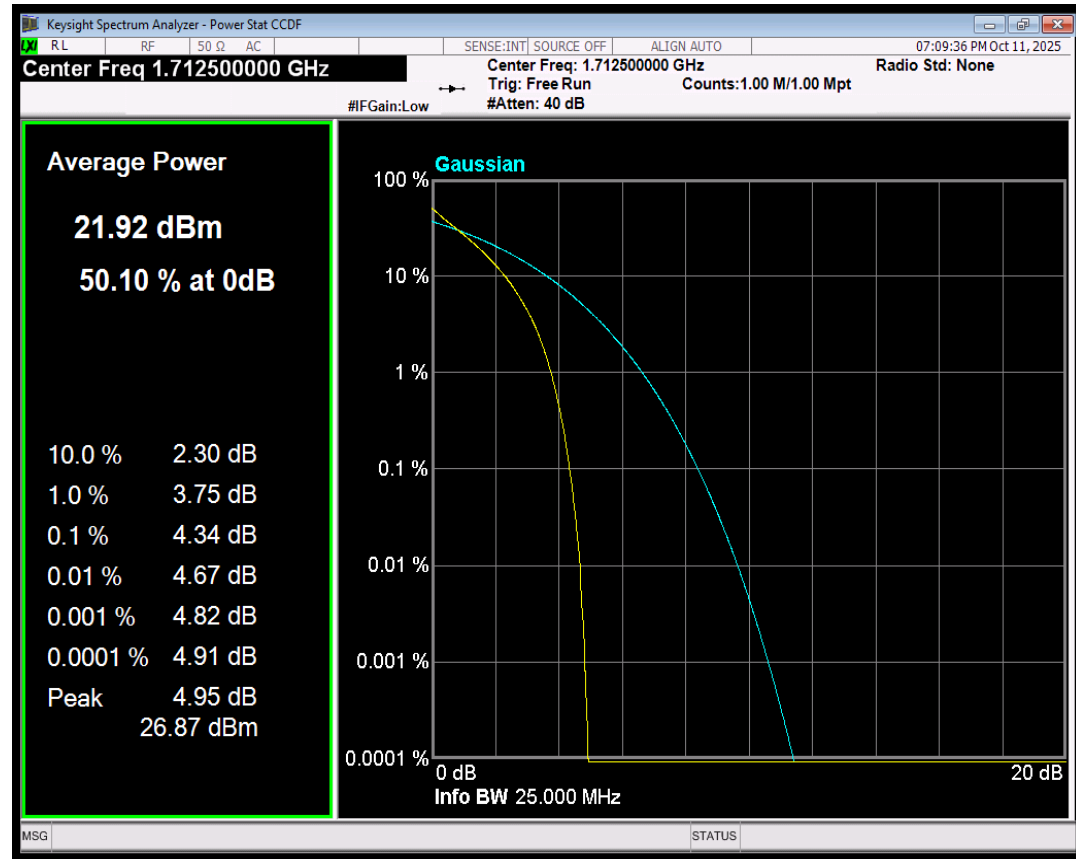
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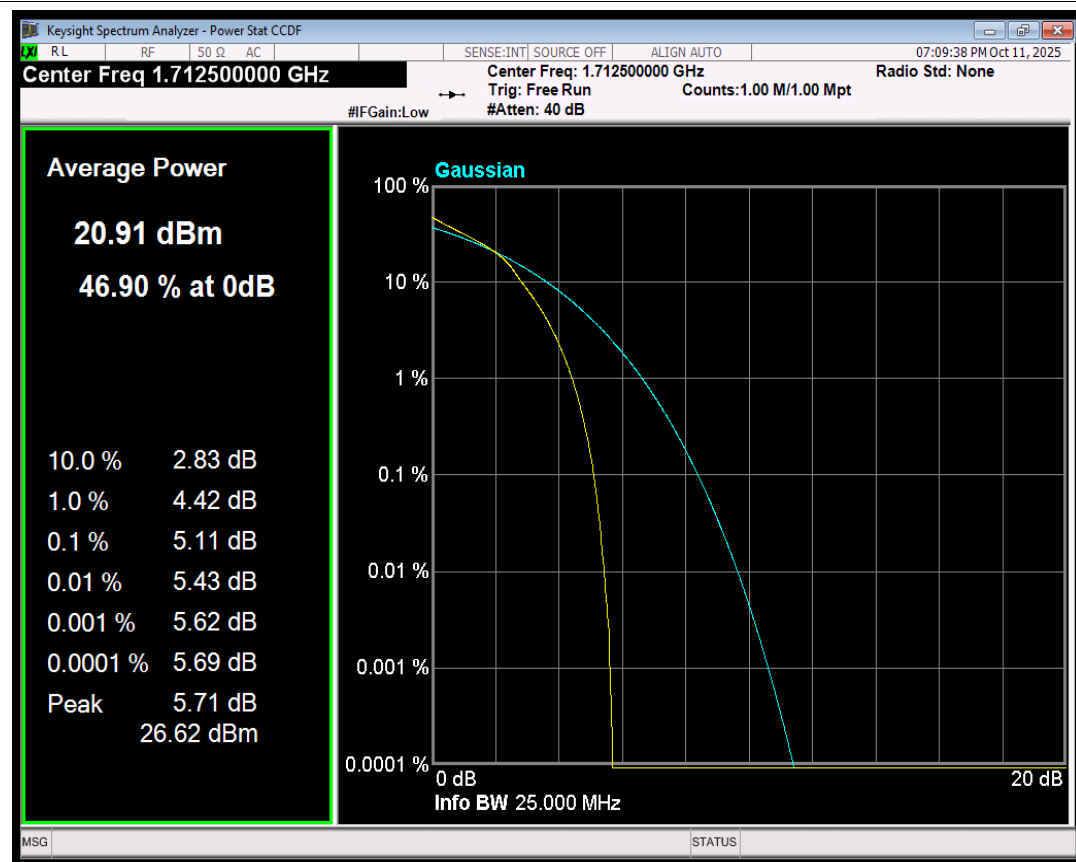
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



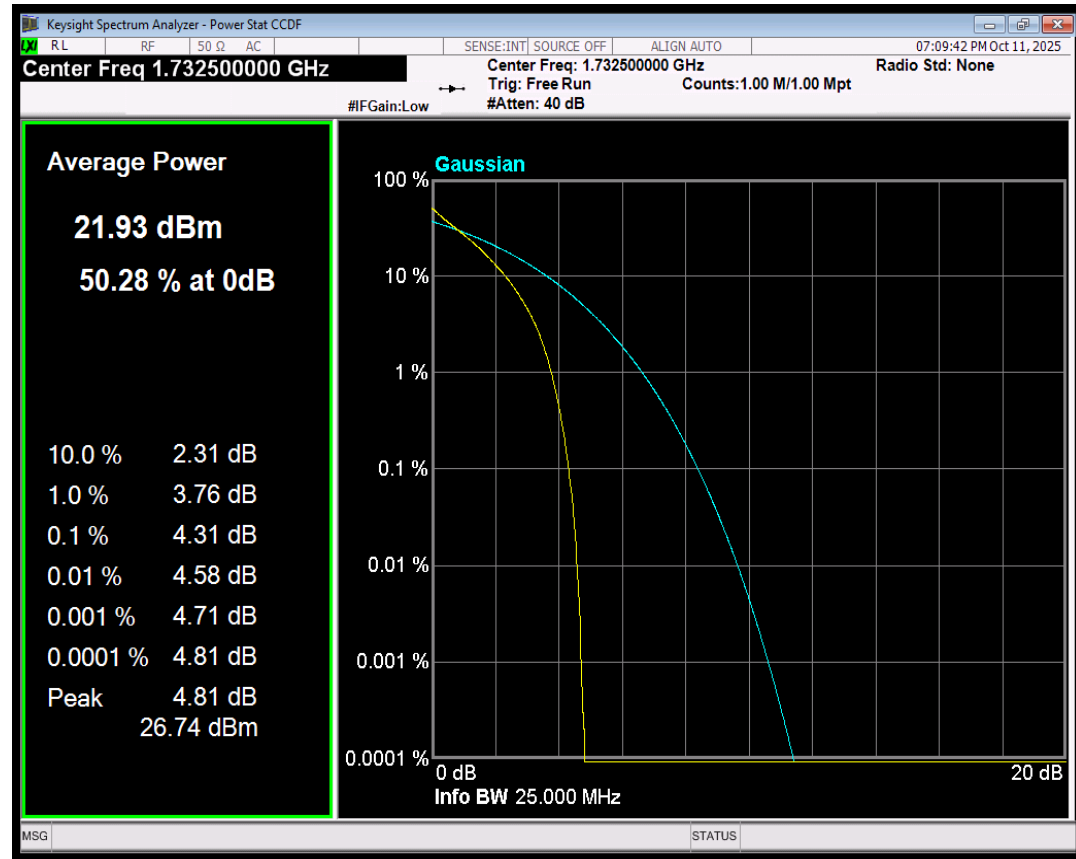
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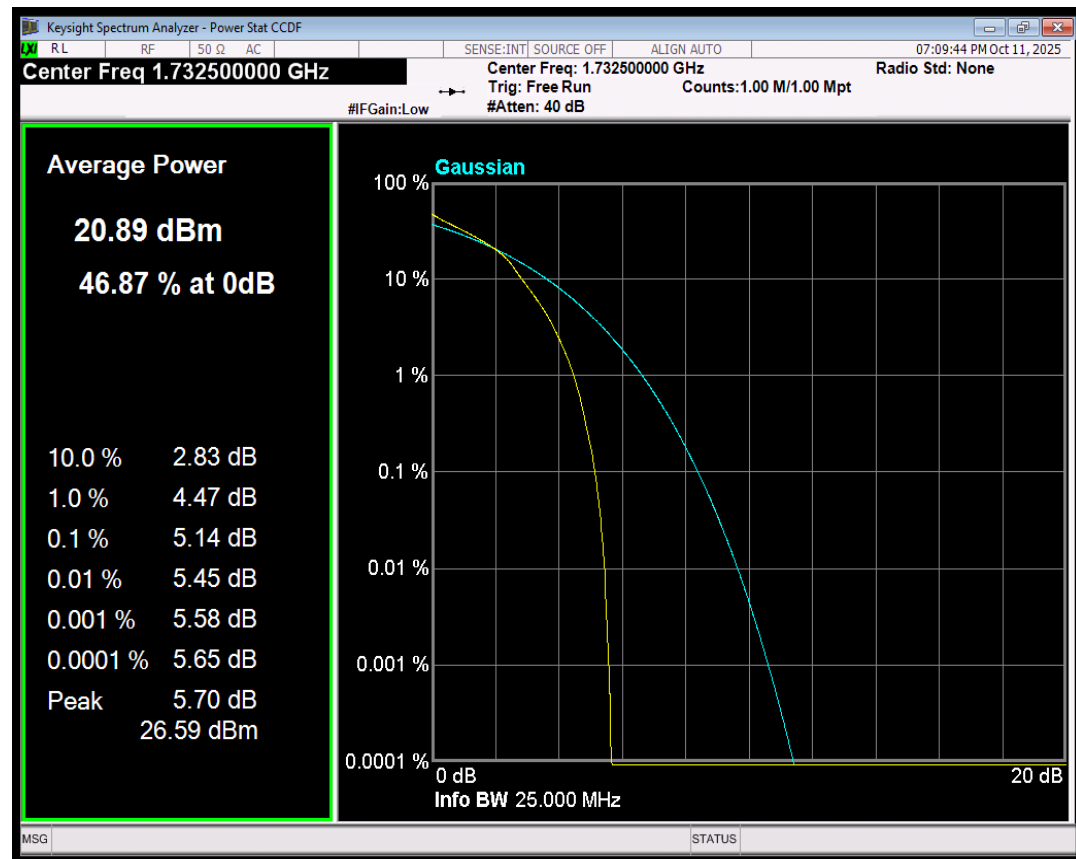
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



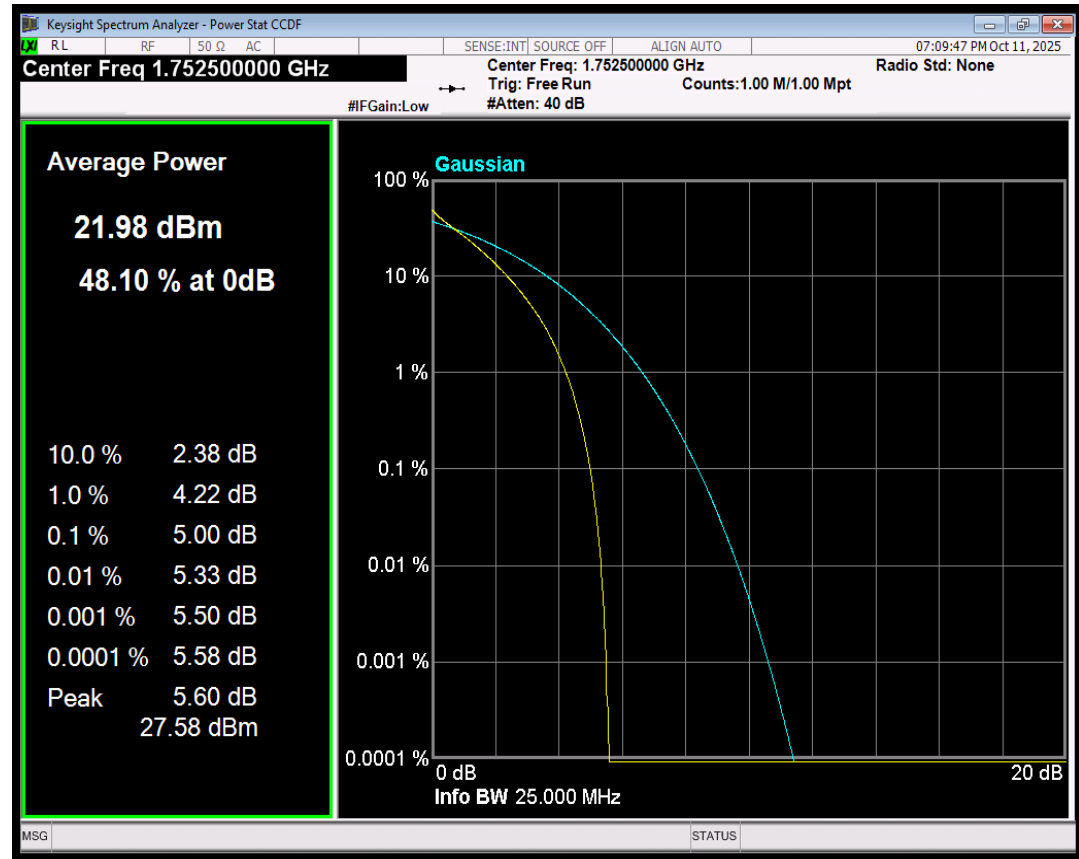
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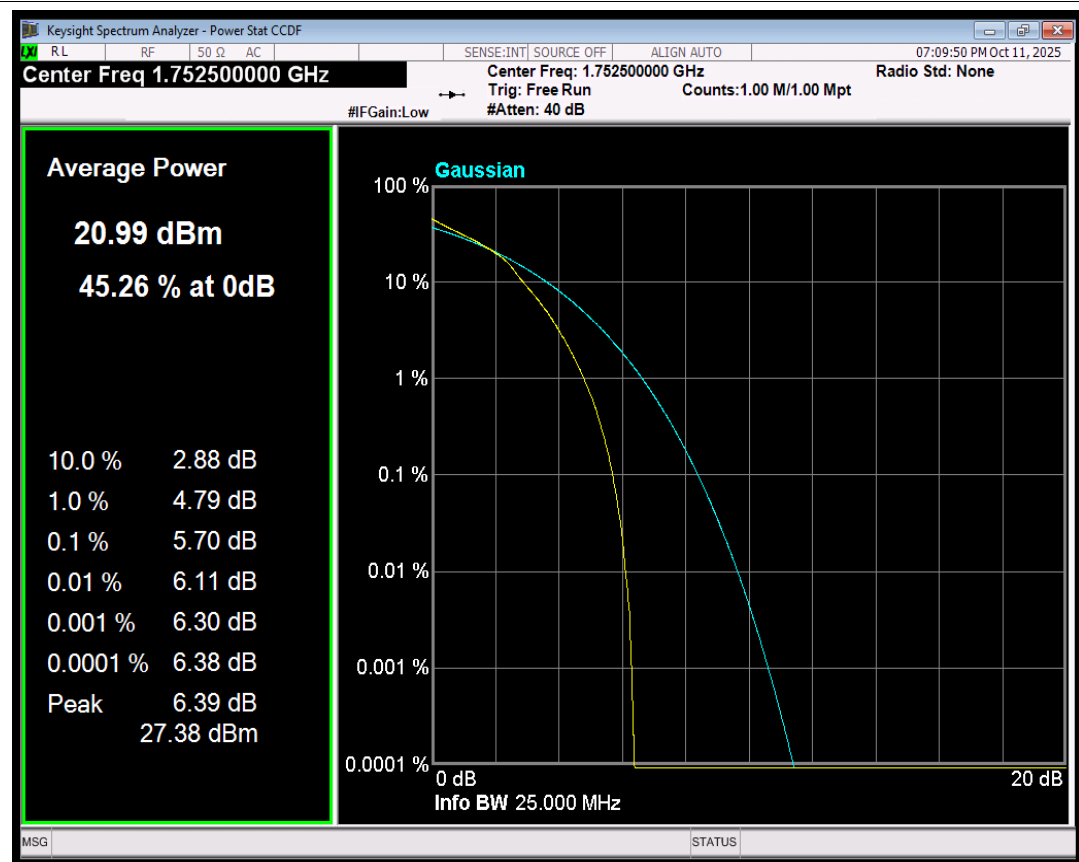
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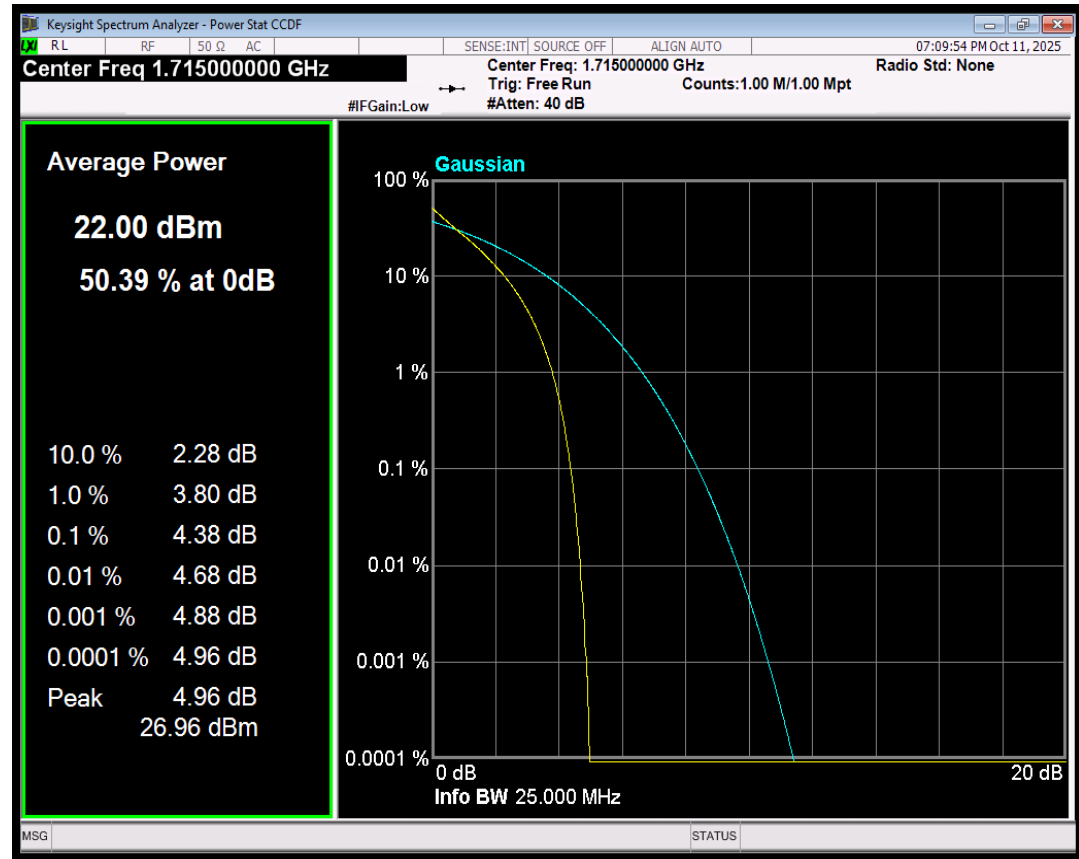
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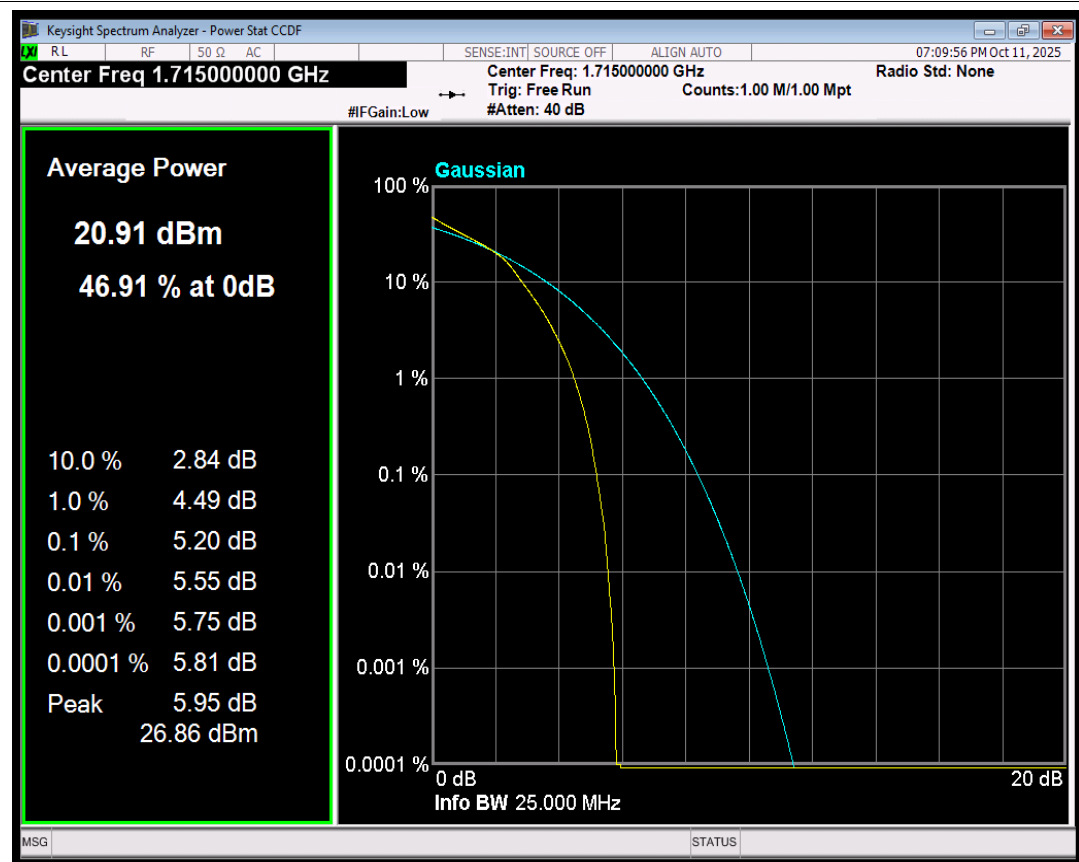
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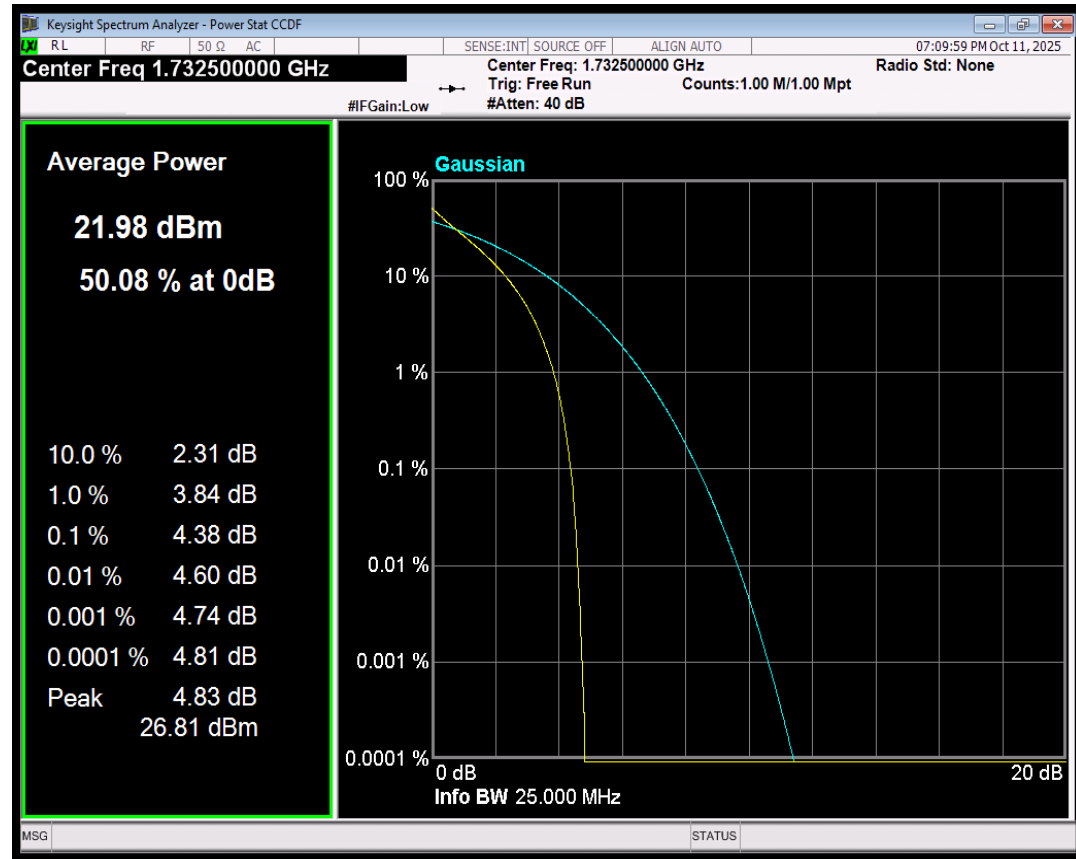
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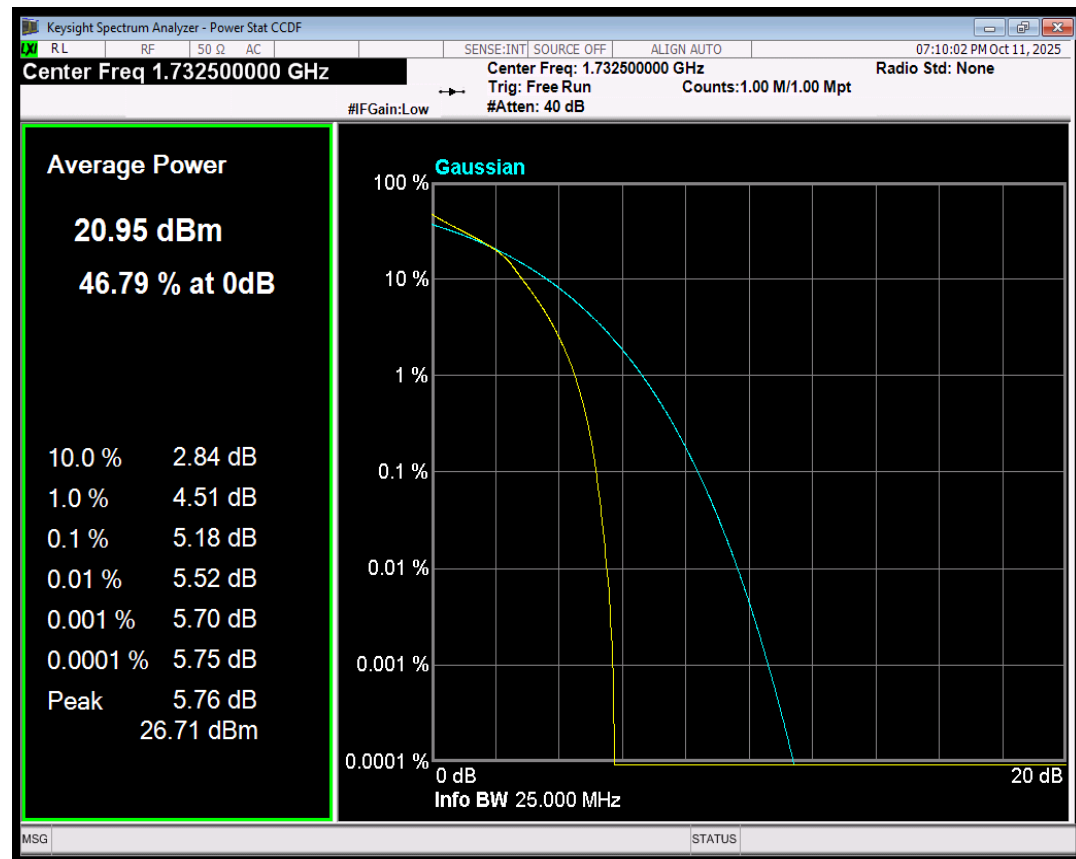
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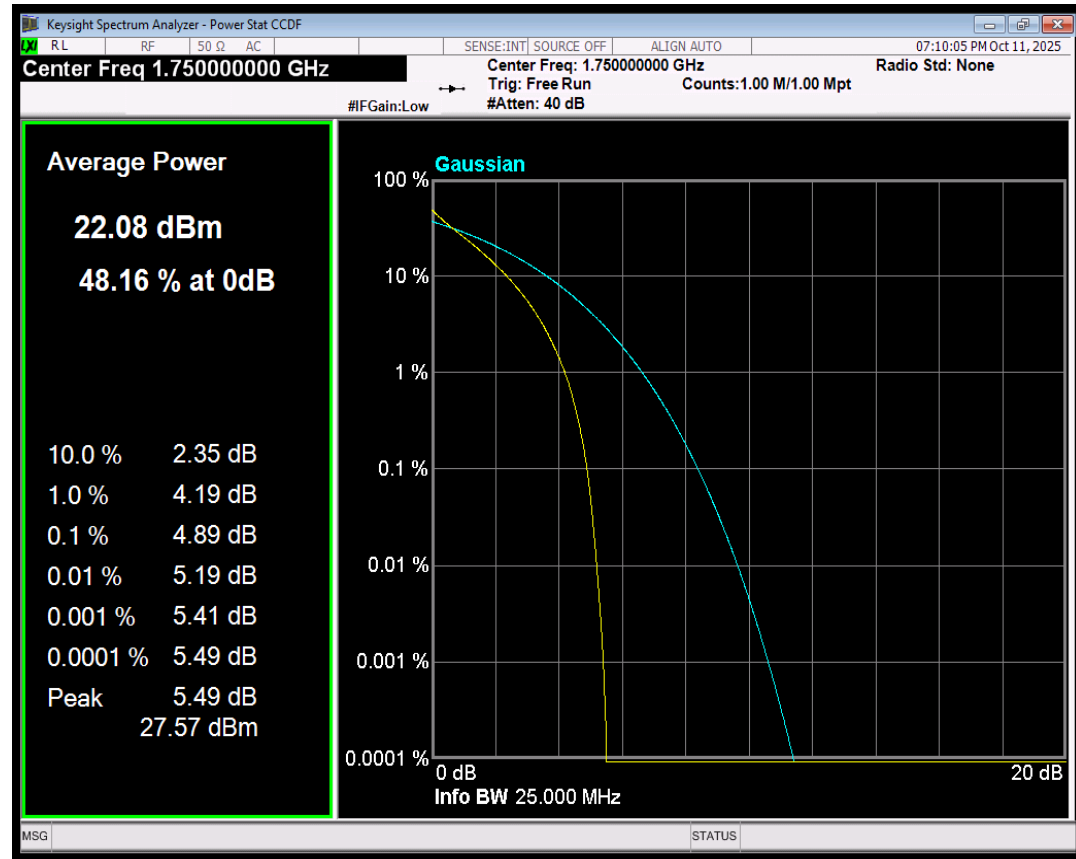
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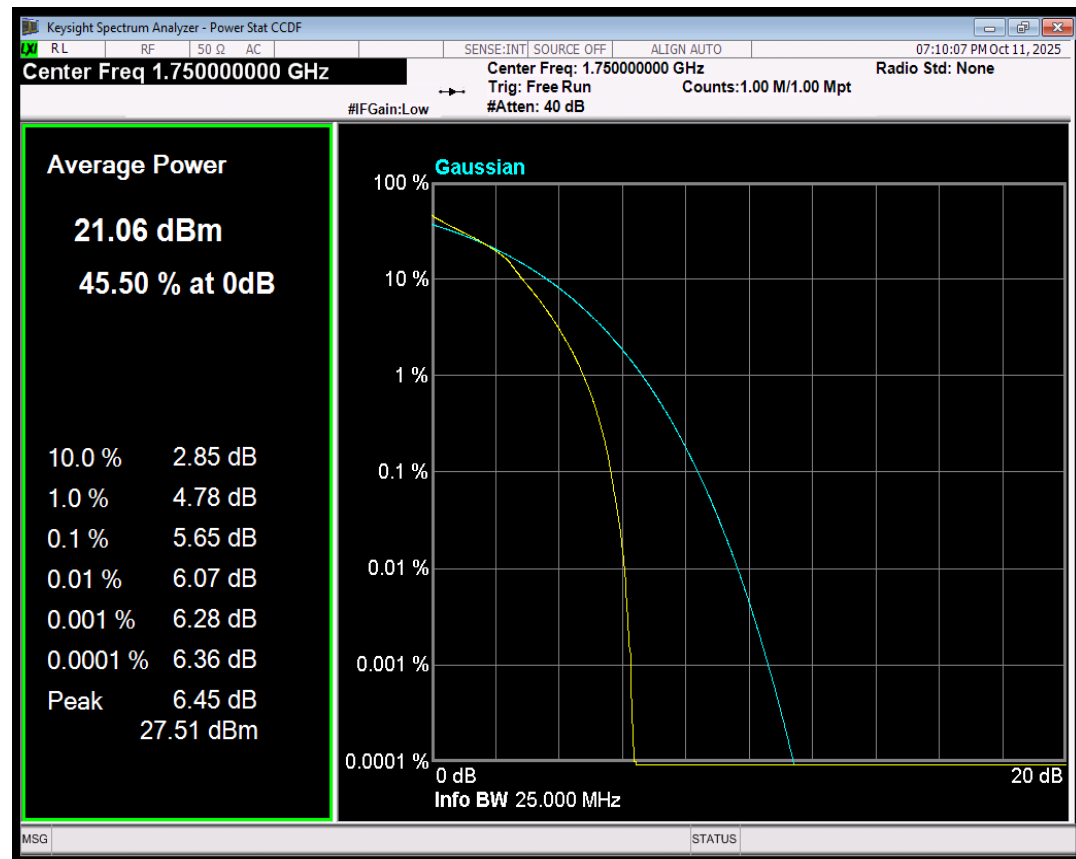
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



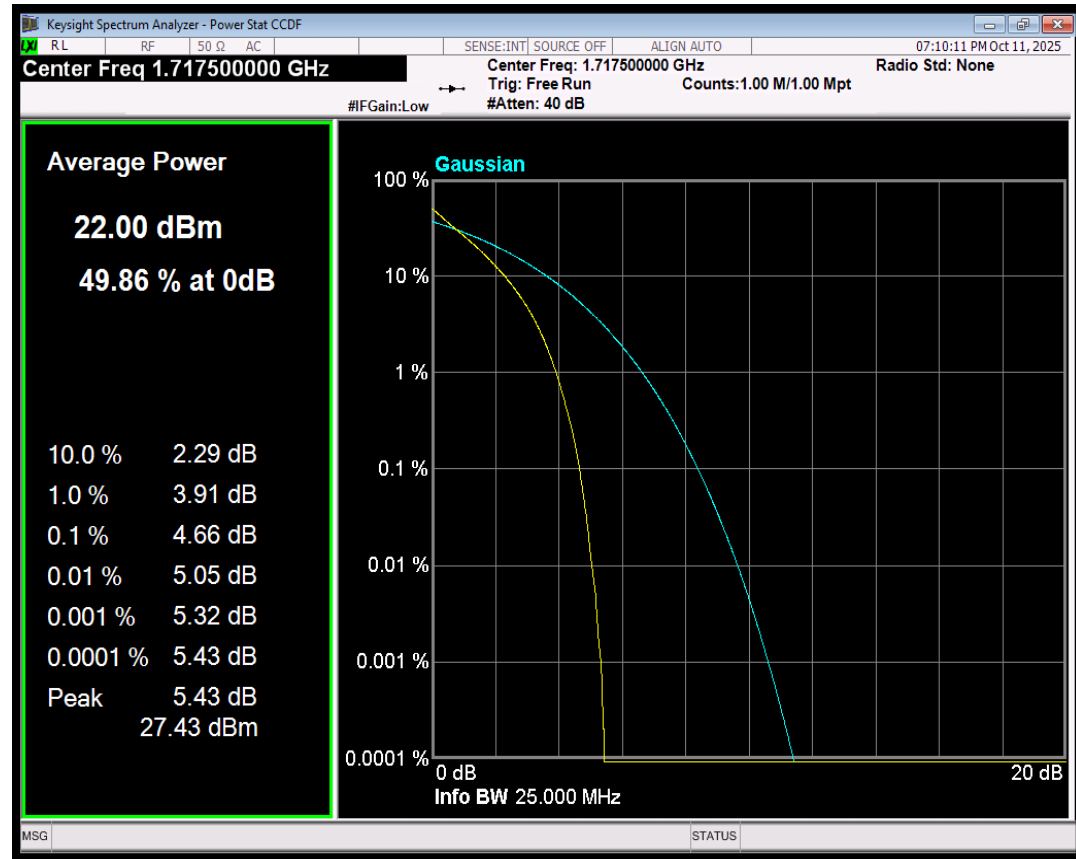
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



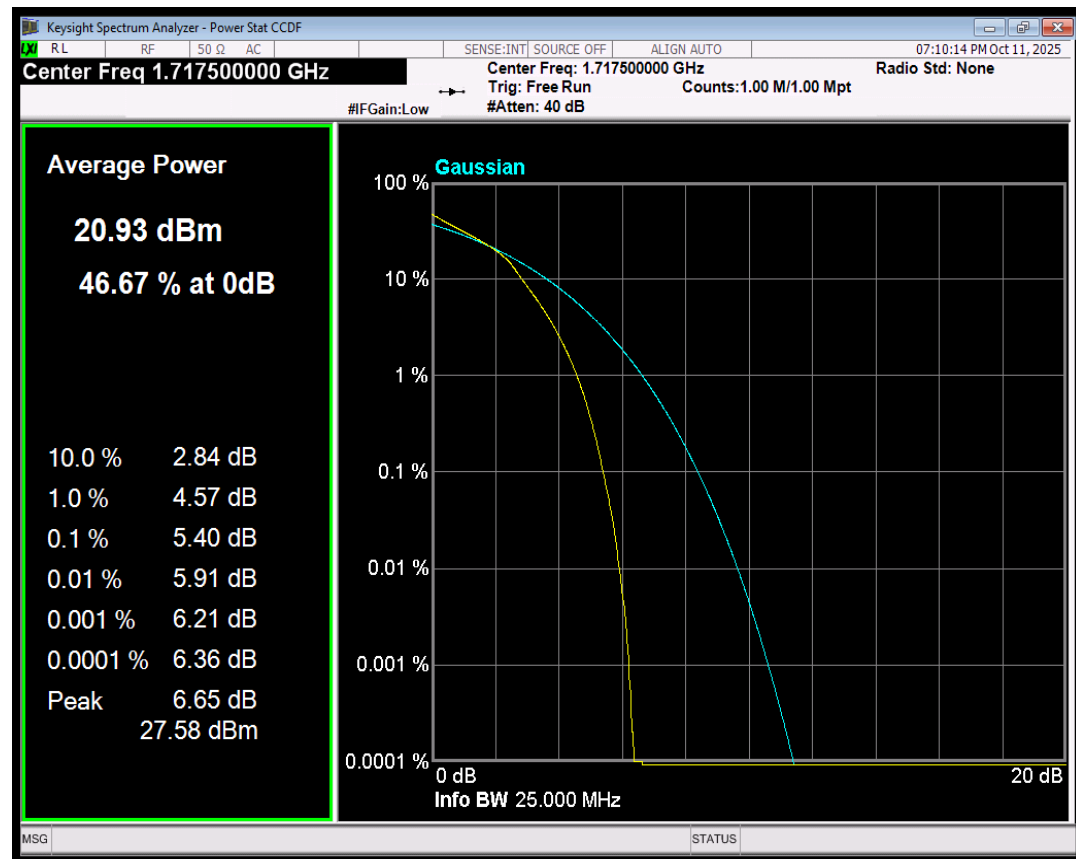
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0