

03 Peak-to-Average Ratio

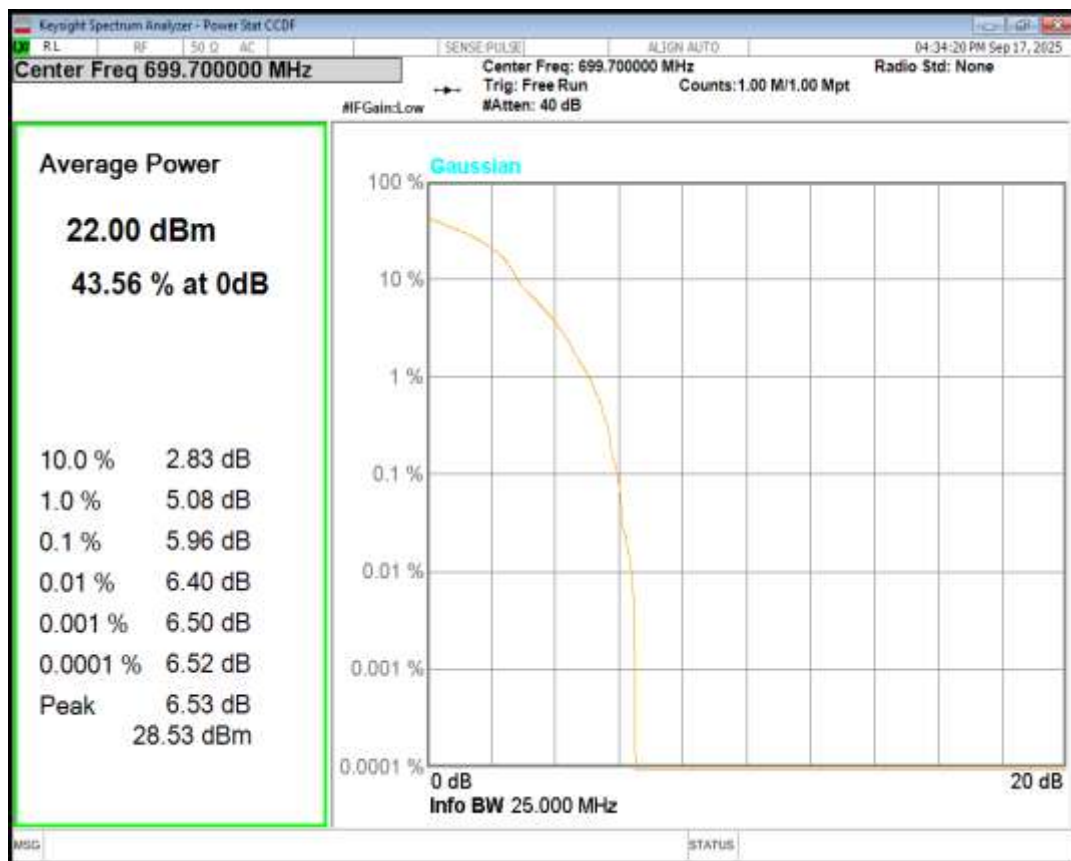
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23017	1	#0	QPSK	5.25	13	PASS
Band12	1.4	23017	1	#0	16QAM	5.96	13	PASS
Band12	1.4	23095	1	#0	QPSK	5.40	13	PASS
Band12	1.4	23095	1	#0	16QAM	6.27	13	PASS
Band12	1.4	23173	1	#0	QPSK	5.25	13	PASS
Band12	1.4	23173	1	#0	16QAM	6.16	13	PASS
Band12	3	23025	1	#0	QPSK	5.44	13	PASS
Band12	3	23025	1	#0	16QAM	6.19	13	PASS
Band12	3	23095	1	#0	QPSK	5.36	13	PASS
Band12	3	23095	1	#0	16QAM	5.93	13	PASS
Band12	3	23165	1	#0	QPSK	5.21	13	PASS
Band12	3	23165	1	#0	16QAM	5.82	13	PASS
Band12	5	23035	1	#0	QPSK	5.72	13	PASS
Band12	5	23035	1	#0	16QAM	5.98	13	PASS
Band12	5	23095	1	#0	QPSK	5.36	13	PASS
Band12	5	23095	1	#0	16QAM	5.92	13	PASS
Band12	5	23155	1	#0	QPSK	5.36	13	PASS
Band12	5	23155	1	#0	16QAM	5.98	13	PASS
Band12	10	23060	1	#0	QPSK	5.39	13	PASS
Band12	10	23060	1	#0	16QAM	6.38	13	PASS
Band12	10	23095	1	#0	QPSK	5.33	13	PASS
Band12	10	23095	1	#0	16QAM	5.85	13	PASS
Band12	10	23130	1	#0	QPSK	5.27	13	PASS
Band12	10	23130	1	#0	16QAM	6.35	13	PASS
Band2	1.4	18607	1	#0	QPSK	4.70	13	PASS
Band2	1.4	18607	1	#0	16QAM	4.83	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.94	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.15	13	PASS
Band2	1.4	19193	1	#0	QPSK	4.54	13	PASS
Band2	1.4	19193	1	#0	16QAM	4.54	13	PASS
Band2	3	18615	1	#0	QPSK	4.41	13	PASS
Band2	3	18615	1	#0	16QAM	4.62	13	PASS
Band2	3	18900	1	#0	QPSK	4.89	13	PASS
Band2	3	18900	1	#0	16QAM	5.10	13	PASS
Band2	3	19185	1	#0	QPSK	4.68	13	PASS
Band2	3	19185	1	#0	16QAM	4.92	13	PASS
Band2	5	18625	1	#0	QPSK	4.51	13	PASS
Band2	5	18625	1	#0	16QAM	4.54	13	PASS
Band2	5	18900	1	#0	QPSK	5.04	13	PASS
Band2	5	18900	1	#0	16QAM	5.12	13	PASS
Band2	5	19175	1	#0	QPSK	4.87	13	PASS

Band2	5	19175	1	#0	16QAM	4.96	13	PASS
Band2	10	18650	1	#0	QPSK	4.43	13	PASS
Band2	10	18650	1	#0	16QAM	4.47	13	PASS
Band2	10	18900	1	#0	QPSK	4.97	13	PASS
Band2	10	18900	1	#0	16QAM	5.31	13	PASS
Band2	10	19150	1	#0	QPSK	4.97	13	PASS
Band2	10	19150	1	#0	16QAM	5.08	13	PASS
Band2	15	18675	1	#0	QPSK	4.39	13	PASS
Band2	15	18675	1	#0	16QAM	4.52	13	PASS
Band2	15	18900	1	#0	QPSK	5.05	13	PASS
Band2	15	18900	1	#0	16QAM	5.34	13	PASS
Band2	15	19125	1	#0	QPSK	4.71	13	PASS
Band2	15	19125	1	#0	16QAM	4.66	13	PASS
Band2	20	18700	1	#0	QPSK	4.35	13	PASS
Band2	20	18700	1	#0	16QAM	4.51	13	PASS
Band2	20	18900	1	#0	QPSK	5.07	13	PASS
Band2	20	18900	1	#0	16QAM	5.30	13	PASS
Band2	20	19100	1	#0	QPSK	4.22	13	PASS
Band2	20	19100	1	#0	16QAM	4.20	13	PASS
Band4	1.4	19957	1	#0	QPSK	4.85	13	PASS
Band4	1.4	19957	1	#0	16QAM	5.56	13	PASS
Band4	1.4	20175	1	#0	QPSK	3.63	13	PASS
Band4	1.4	20175	1	#0	16QAM	4.45	13	PASS
Band4	1.4	20393	1	#0	QPSK	4.05	13	PASS
Band4	1.4	20393	1	#0	16QAM	4.94	13	PASS
Band4	3	19965	1	#0	QPSK	4.84	13	PASS
Band4	3	19965	1	#0	16QAM	5.62	13	PASS
Band4	3	20175	1	#0	QPSK	3.47	13	PASS
Band4	3	20175	1	#0	16QAM	4.39	13	PASS
Band4	3	20385	1	#0	QPSK	3.98	13	PASS
Band4	3	20385	1	#0	16QAM	4.78	13	PASS
Band4	5	19975	1	#0	QPSK	4.92	13	PASS
Band4	5	19975	1	#0	16QAM	5.63	13	PASS
Band4	5	20175	1	#0	QPSK	3.33	13	PASS
Band4	5	20175	1	#0	16QAM	4.06	13	PASS
Band4	5	20375	1	#0	QPSK	4.14	13	PASS
Band4	5	20375	1	#0	16QAM	4.86	13	PASS
Band4	10	20000	1	#0	QPSK	4.77	13	PASS
Band4	10	20000	1	#0	16QAM	5.57	13	PASS
Band4	10	20175	1	#0	QPSK	3.23	13	PASS
Band4	10	20175	1	#0	16QAM	4.16	13	PASS
Band4	10	20350	1	#0	QPSK	4.25	13	PASS
Band4	10	20350	1	#0	16QAM	5.04	13	PASS
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Band4	15	20025	1	#0	16QAM	5.66	13	PASS
Band4	15	20175	1	#0	QPSK	3.25	13	PASS
Band4	15	20175	1	#0	16QAM	4.16	13	PASS
Band4	15	20325	1	#0	QPSK	4.22	13	PASS
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Band4	20	20050	1	#0	16QAM	5.71	13	PASS
Band4	20	20175	1	#0	QPSK	3.40	13	PASS
Band4	20	20175	1	#0	16QAM	4.11	13	PASS
Band4	20	20300	1	#0	QPSK	3.84	13	PASS
Band4	20	20300	1	#0	16QAM	4.60	13	PASS
Band5	1.4	20407	1	#0	QPSK	3.05	13	PASS
Band5	1.4	20407	1	#0	16QAM	3.81	13	PASS
Band5	1.4	20525	1	#0	QPSK	3.51	13	PASS
Band5	1.4	20525	1	#0	16QAM	4.34	13	PASS
Band5	1.4	20643	1	#0	QPSK	3.54	13	PASS
Band5	1.4	20643	1	#0	16QAM	4.46	13	PASS
Band5	3	20415	1	#0	QPSK	2.93	13	PASS
Band5	3	20415	1	#0	16QAM	3.79	13	PASS
Band5	3	20525	1	#0	QPSK	3.33	13	PASS
Band5	3	20525	1	#0	16QAM	4.26	13	PASS
Band5	3	20635	1	#0	QPSK	3.52	13	PASS
Band5	3	20635	1	#0	16QAM	4.29	13	PASS
Band5	5	20425	1	#0	QPSK	2.85	13	PASS
Band5	5	20425	1	#0	16QAM	3.84	13	PASS
Band5	5	20525	1	#0	QPSK	3.32	13	PASS
Band5	5	20525	1	#0	16QAM	4.06	13	PASS
Band5	5	20625	1	#0	QPSK	3.32	13	PASS
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Band5	10	20525	1	#0	QPSK	3.59	13	PASS
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Band5	10	20600	1	#0	QPSK	3.03	13	PASS
Band5	10	20600	1	#0	16QAM	3.93	13	PASS
Band7	5	20775	1	#0	QPSK	3.43	13	PASS
Band7	5	20775	1	#0	16QAM	4.08	13	PASS
Band7	5	21100	1	#0	QPSK	3.95	13	PASS
Band7	5	21100	1	#0	16QAM	4.75	13	PASS
Band7	5	21425	1	#0	QPSK	3.59	13	PASS
Band7	5	21425	1	#0	16QAM	4.35	13	PASS
Band7	10	20800	1	#0	QPSK	3.34	13	PASS
Band7	10	20800	1	#0	16QAM	4.00	13	PASS
Band7	10	21100	1	#0	QPSK	3.88	13	PASS

Band7	10	21100	1	#0	16QAM	4.74	13	PASS
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Band7	15	20825	1	#0	QPSK	3.34	13	PASS
Band7	15	20825	1	#0	16QAM	4.19	13	PASS
Band7	15	21100	1	#0	QPSK	3.98	13	PASS
Band7	15	21100	1	#0	16QAM	4.76	13	PASS
Band7	15	21375	1	#0	QPSK	3.08	13	PASS
Band7	15	21375	1	#0	16QAM	3.97	13	PASS
Band7	20	20850	1	#0	QPSK	3.36	13	PASS
Band7	20	20850	1	#0	16QAM	4.22	13	PASS
Band7	20	21100	1	#0	QPSK	4.06	13	PASS
Band7	20	21100	1	#0	16QAM	4.94	13	PASS
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Band7	20	21350	1	#0	16QAM	3.60	13	PASS

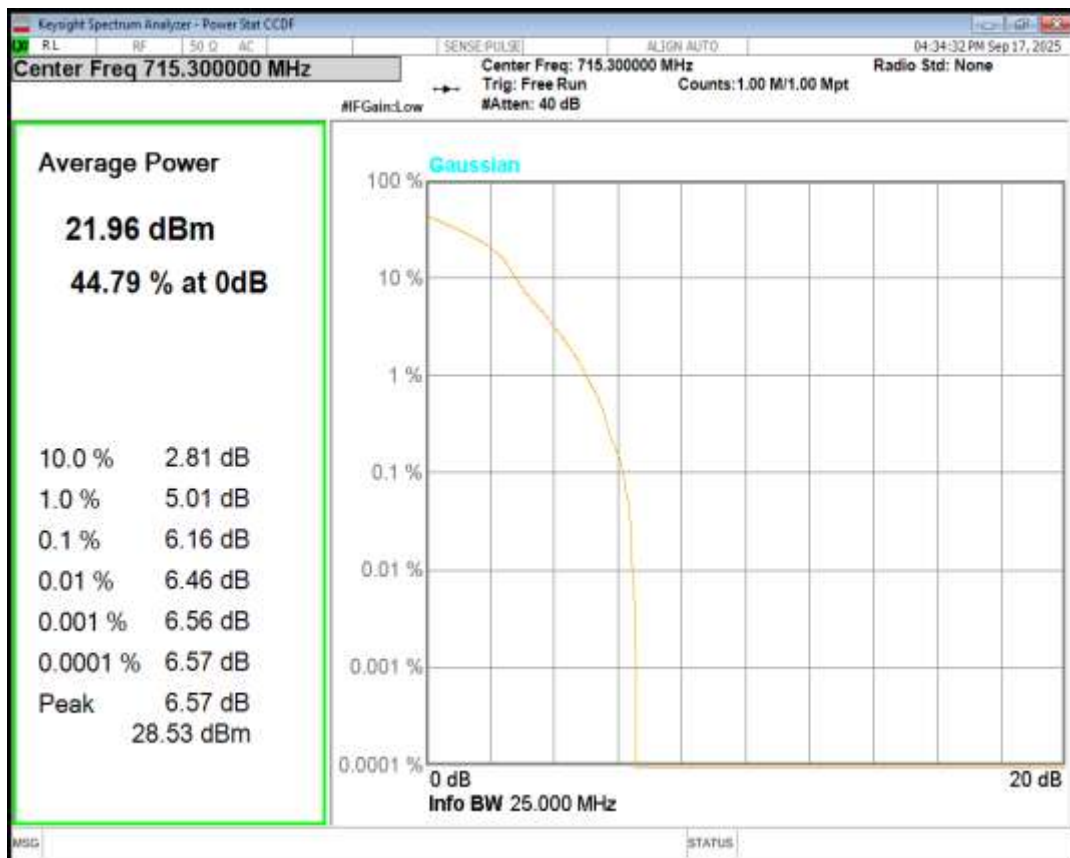
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



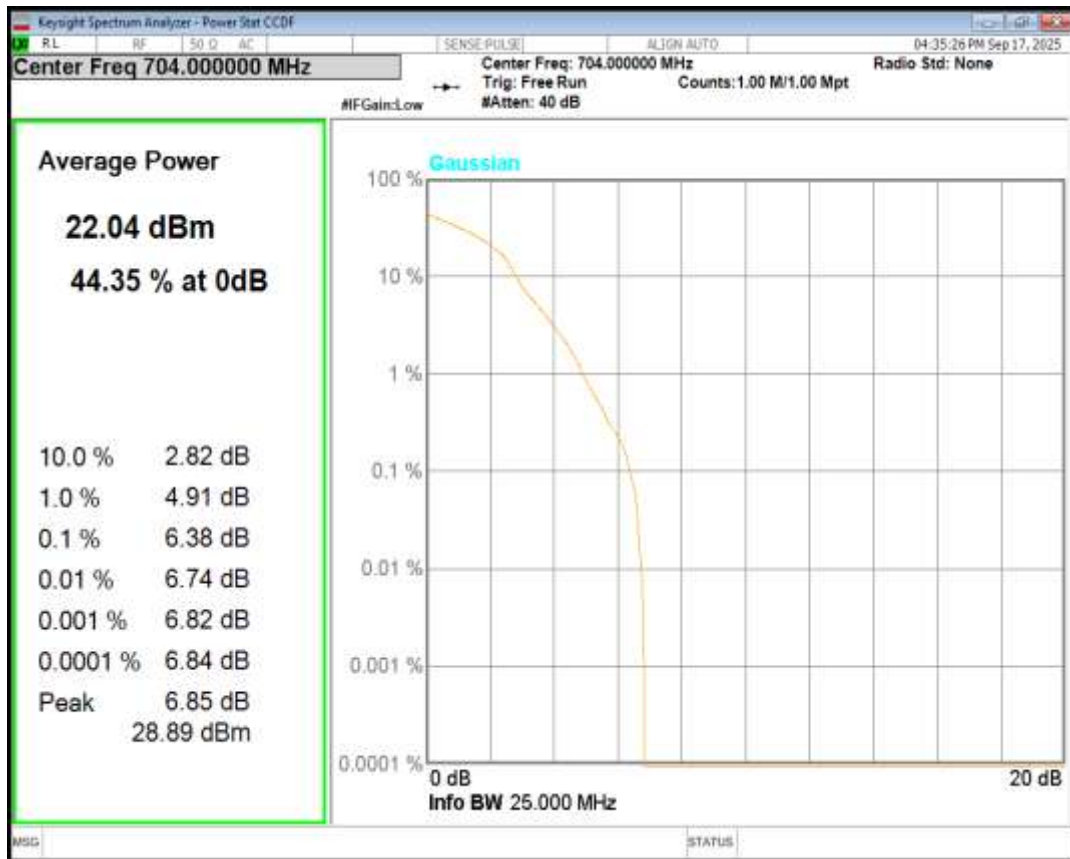
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Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



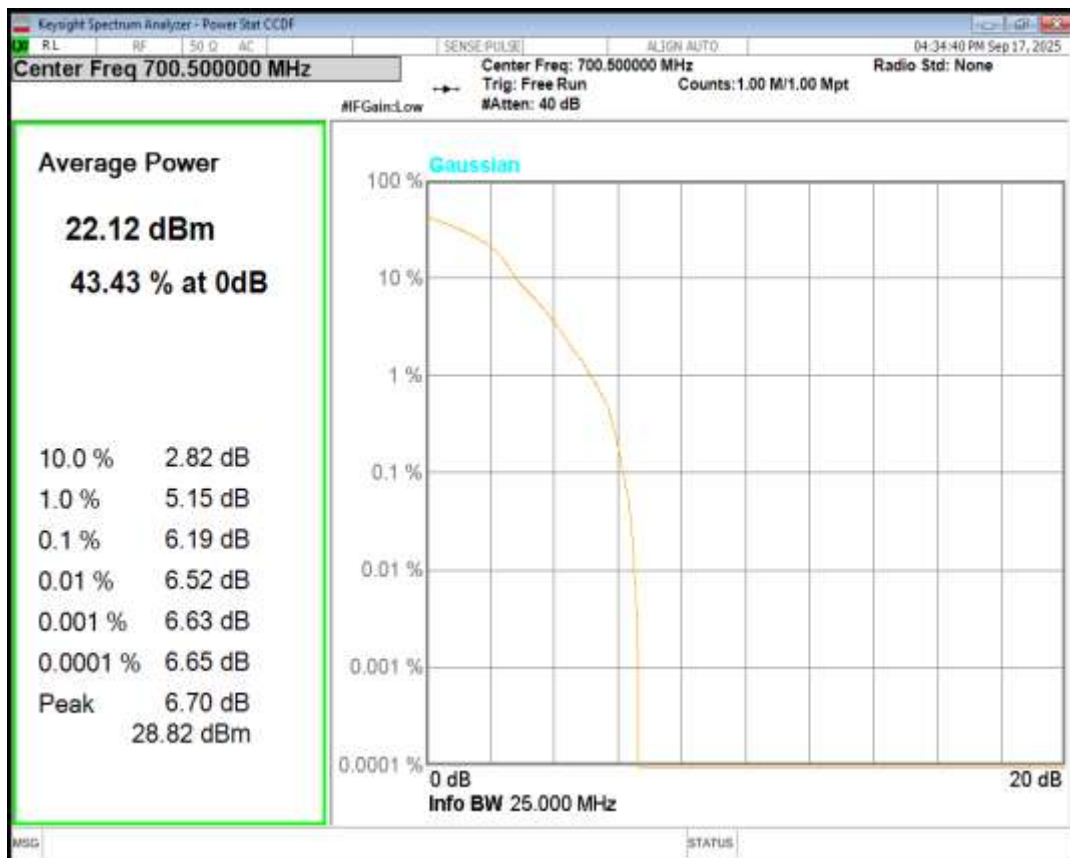
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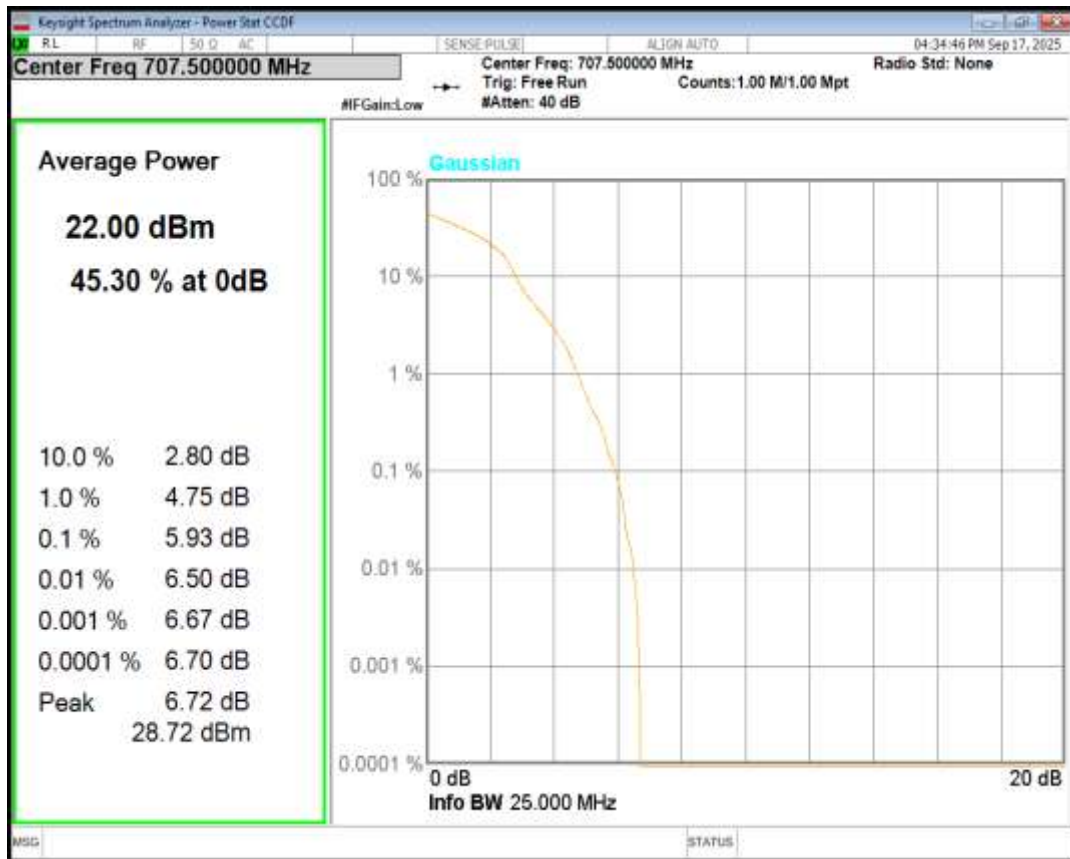
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Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



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



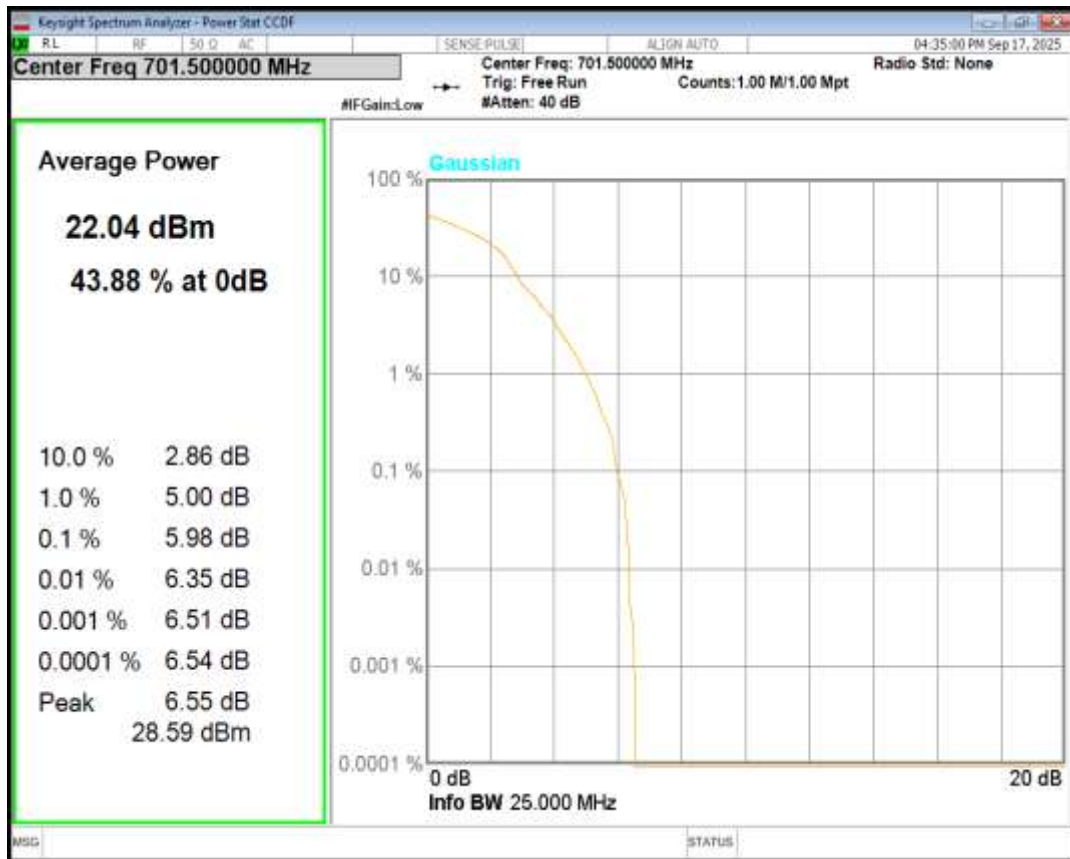
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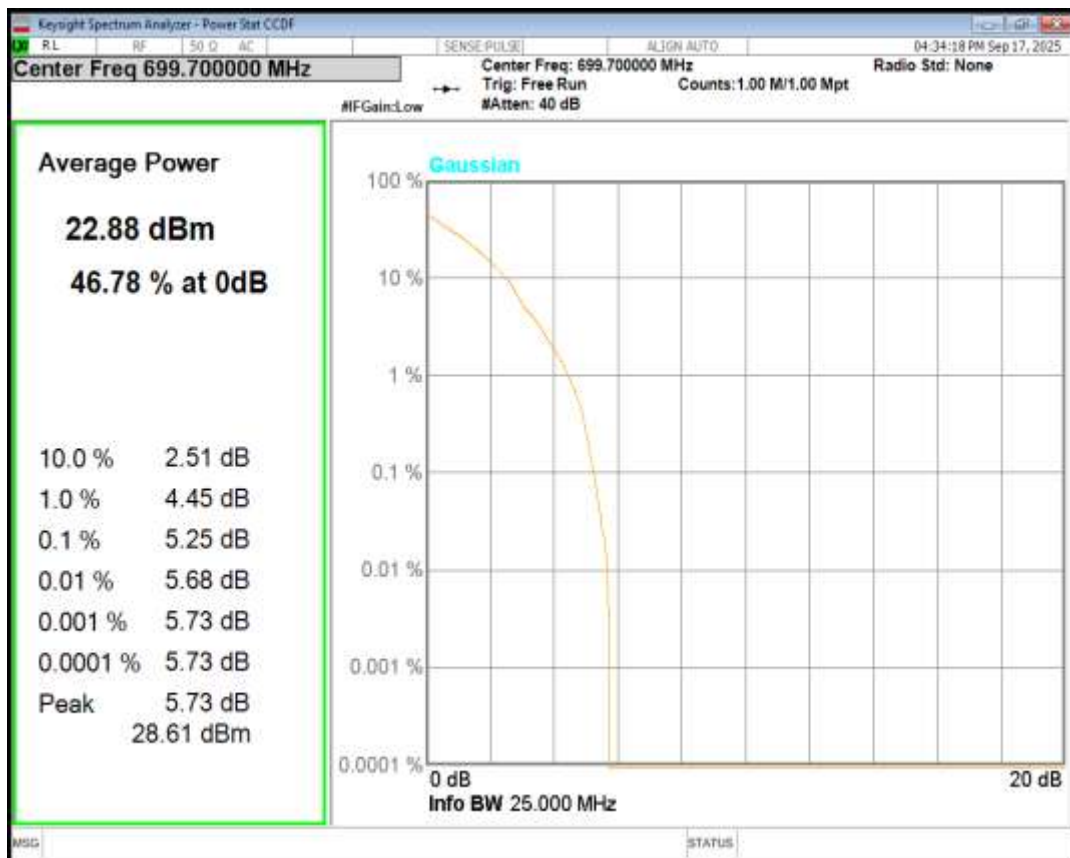
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Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



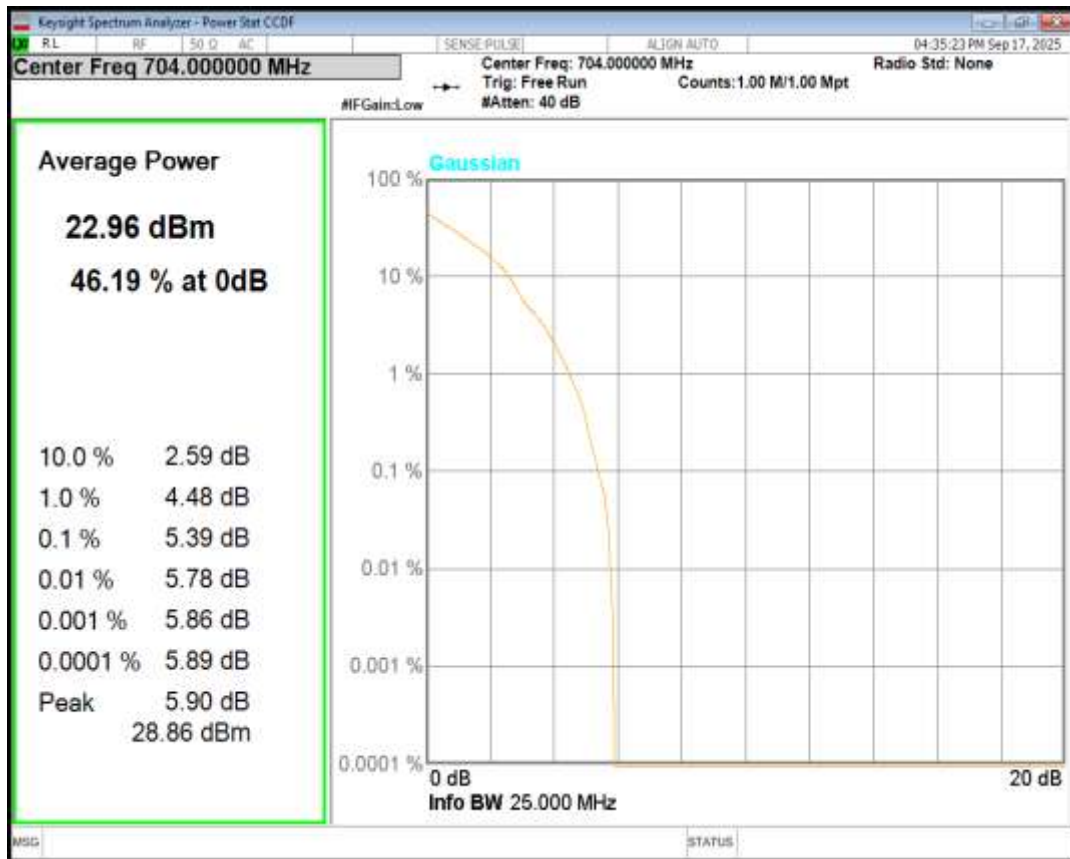
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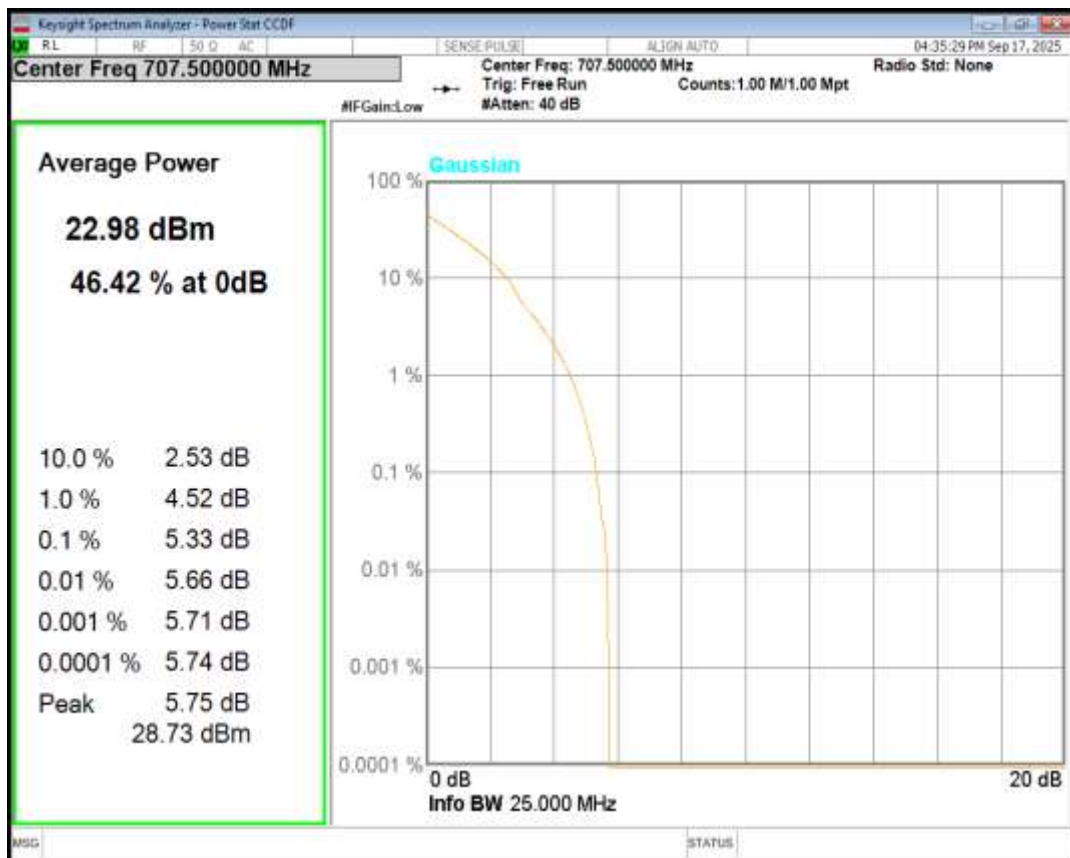
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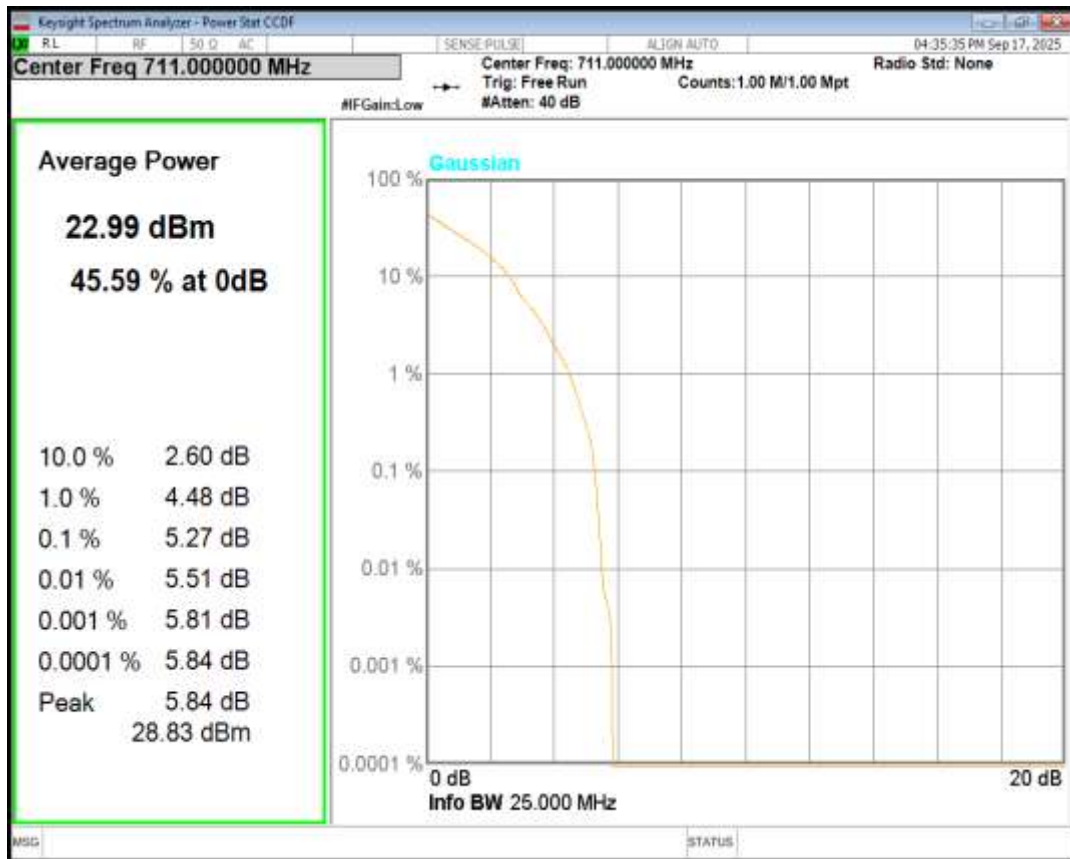
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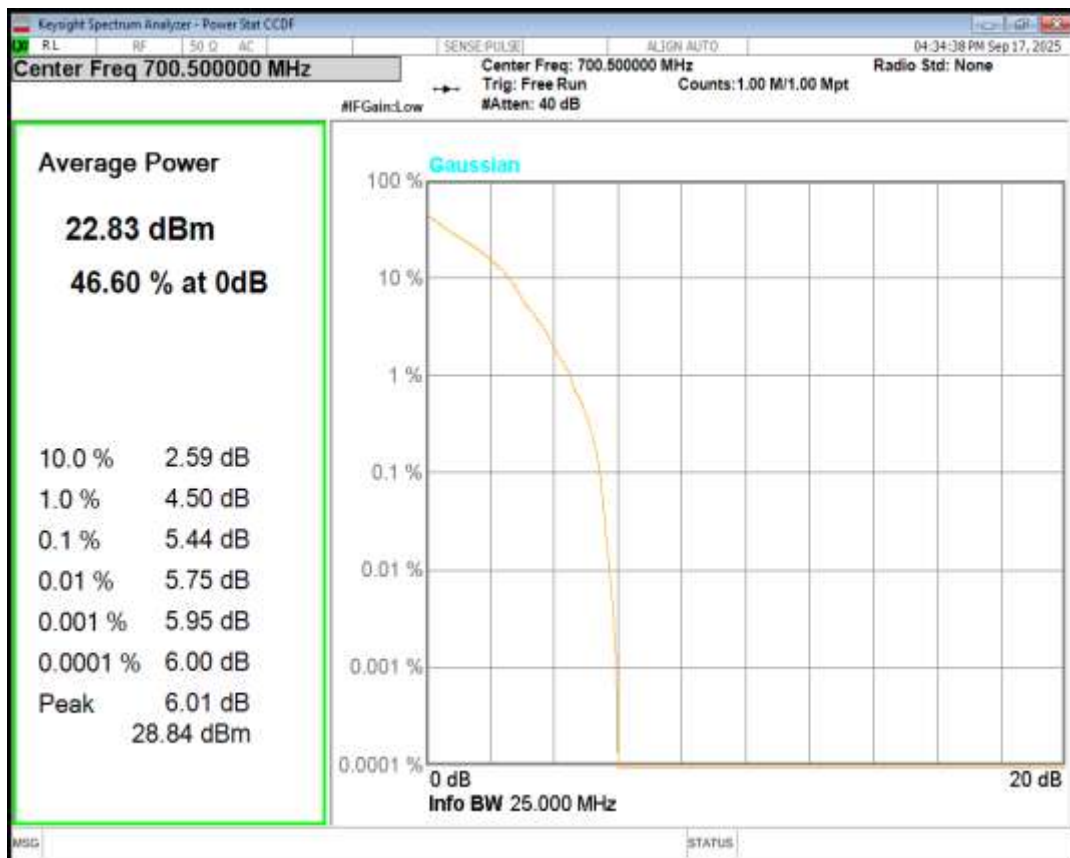
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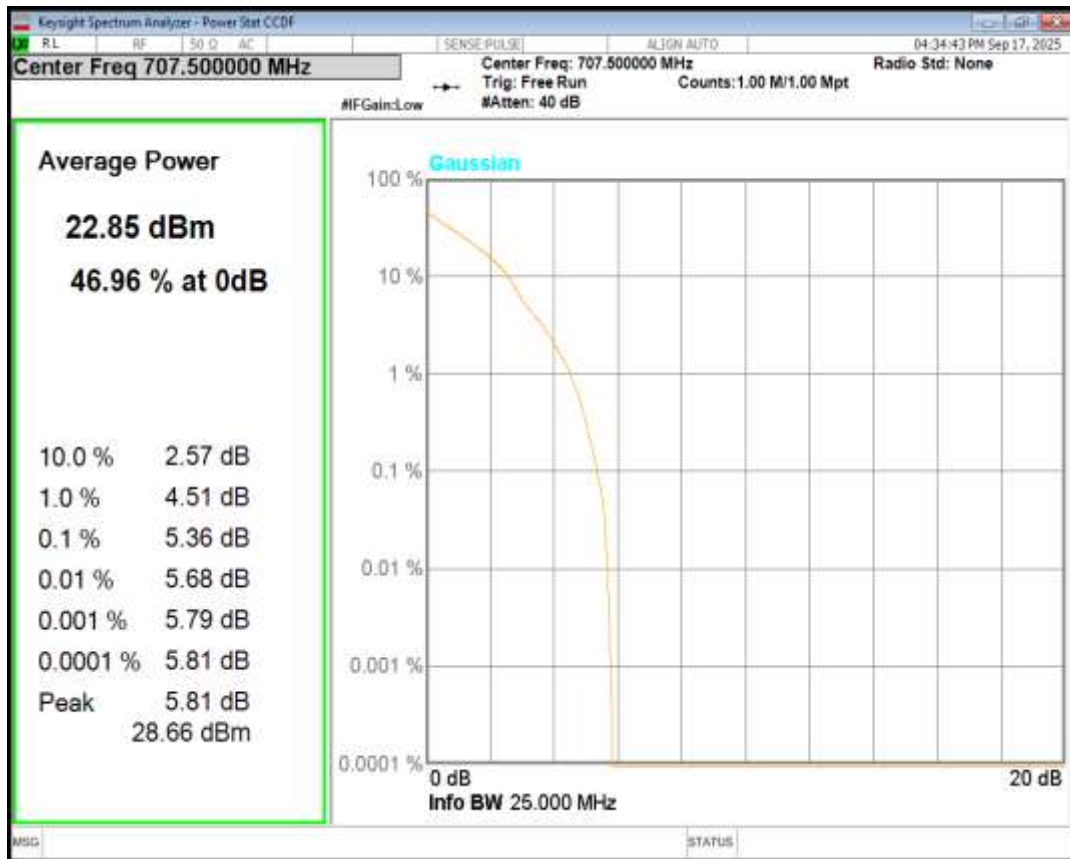
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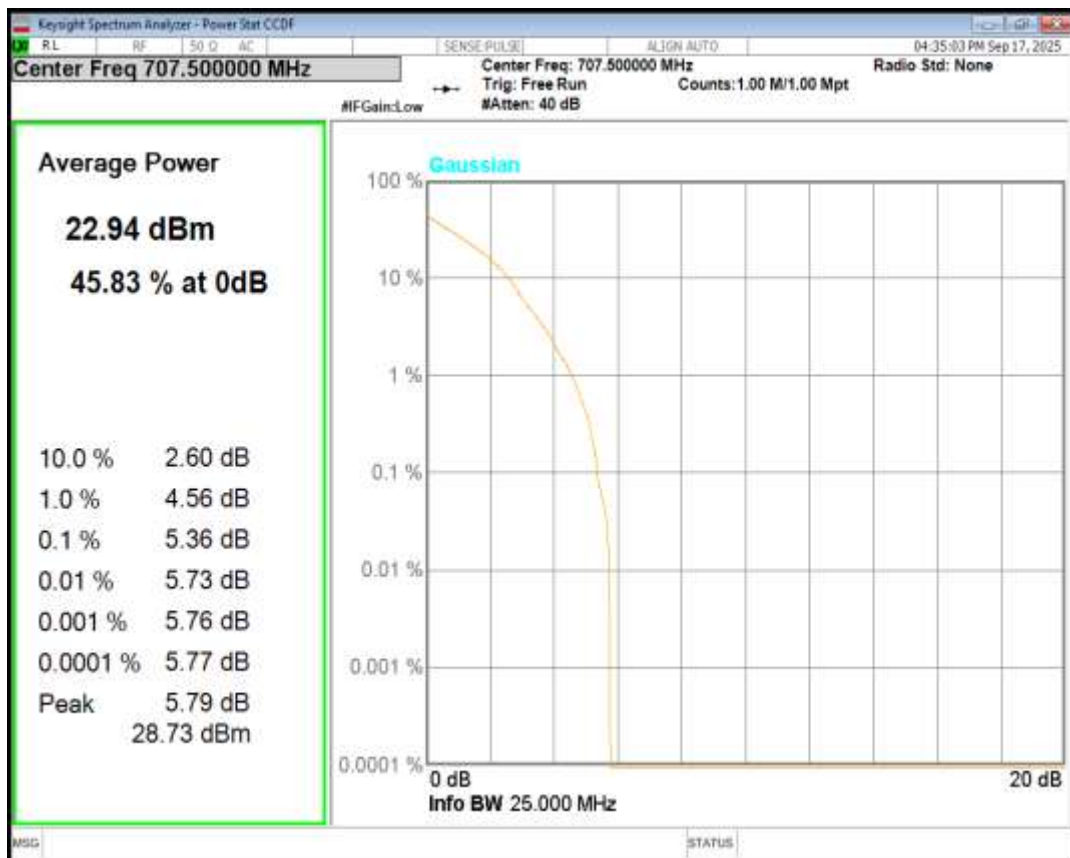
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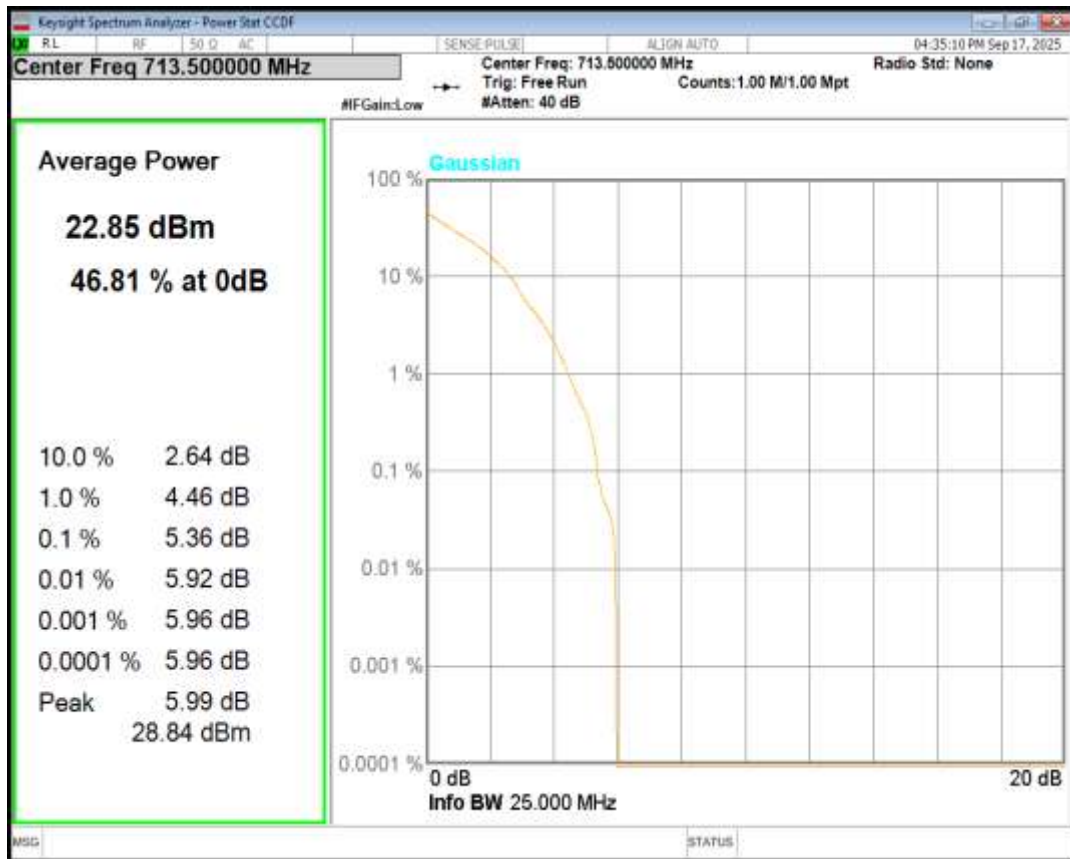
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Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



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



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



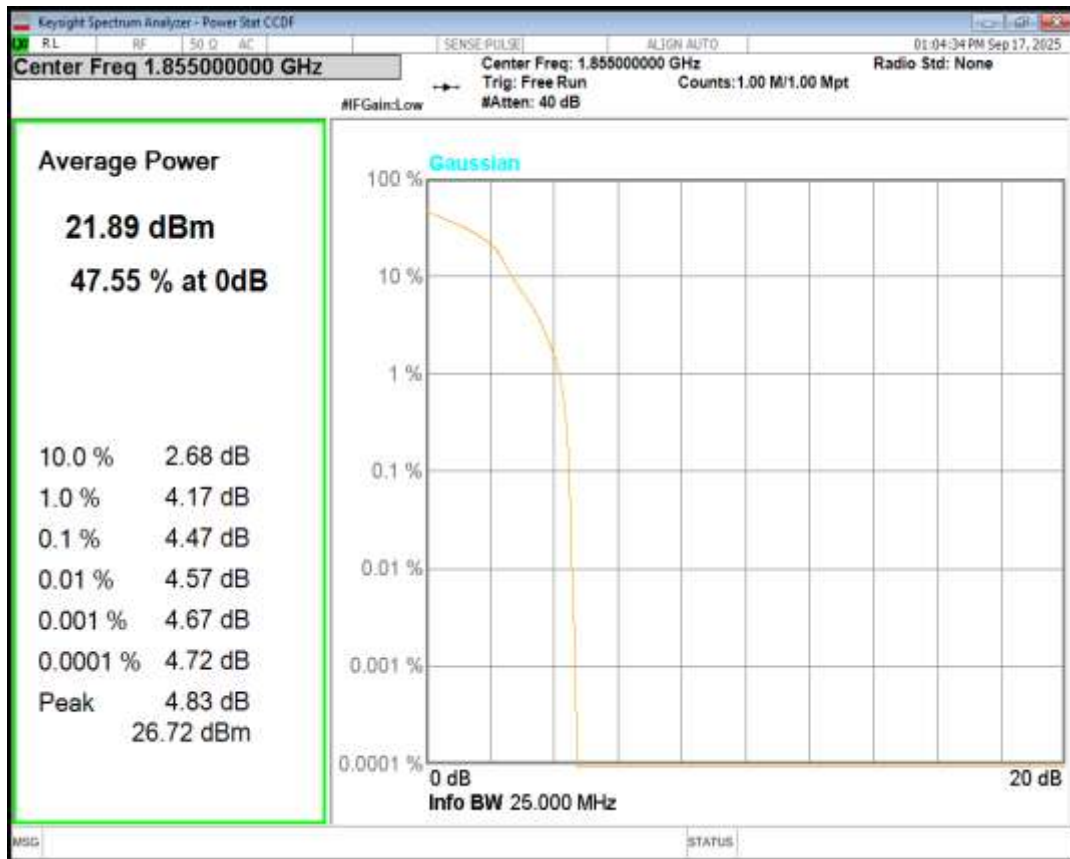
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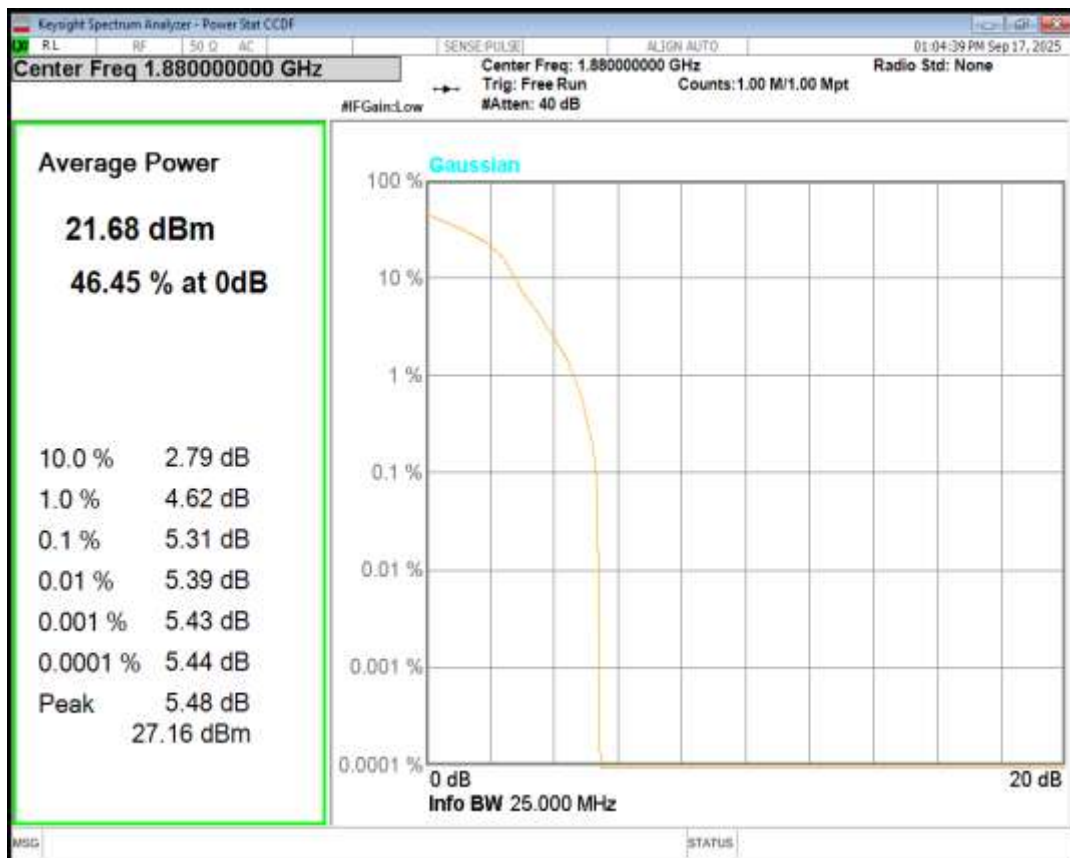
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Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



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



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



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



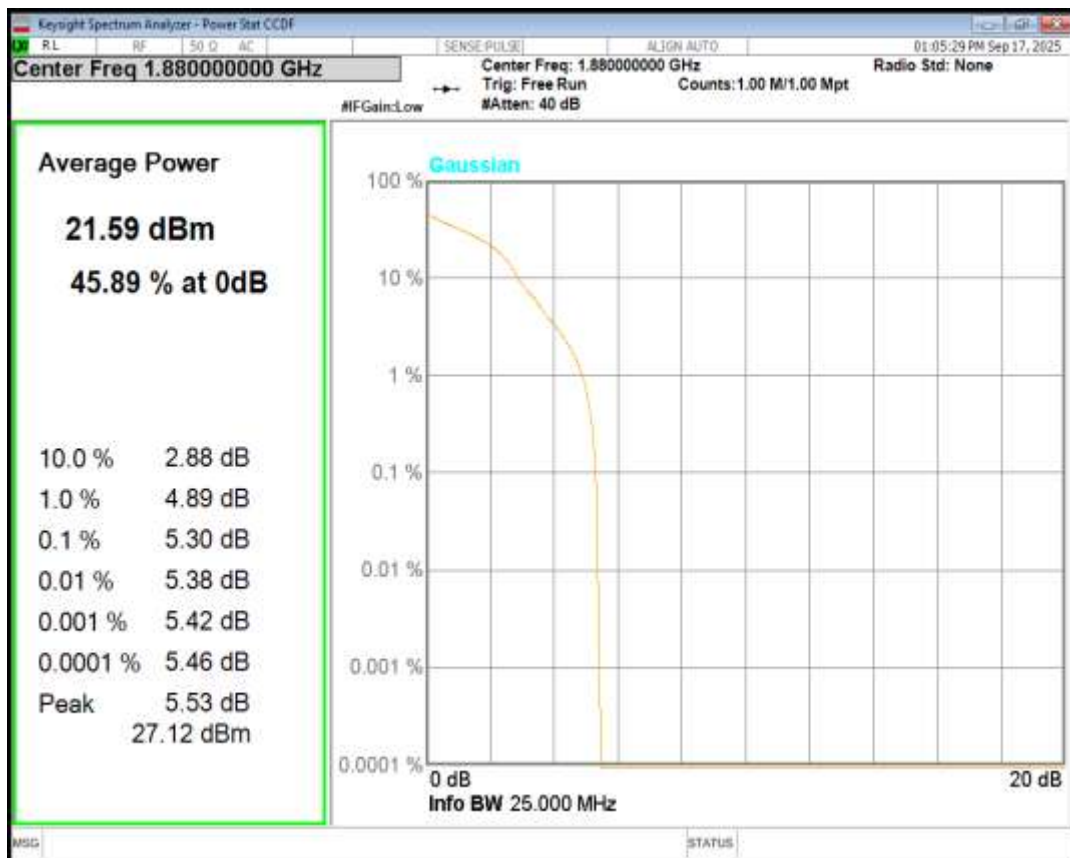
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Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



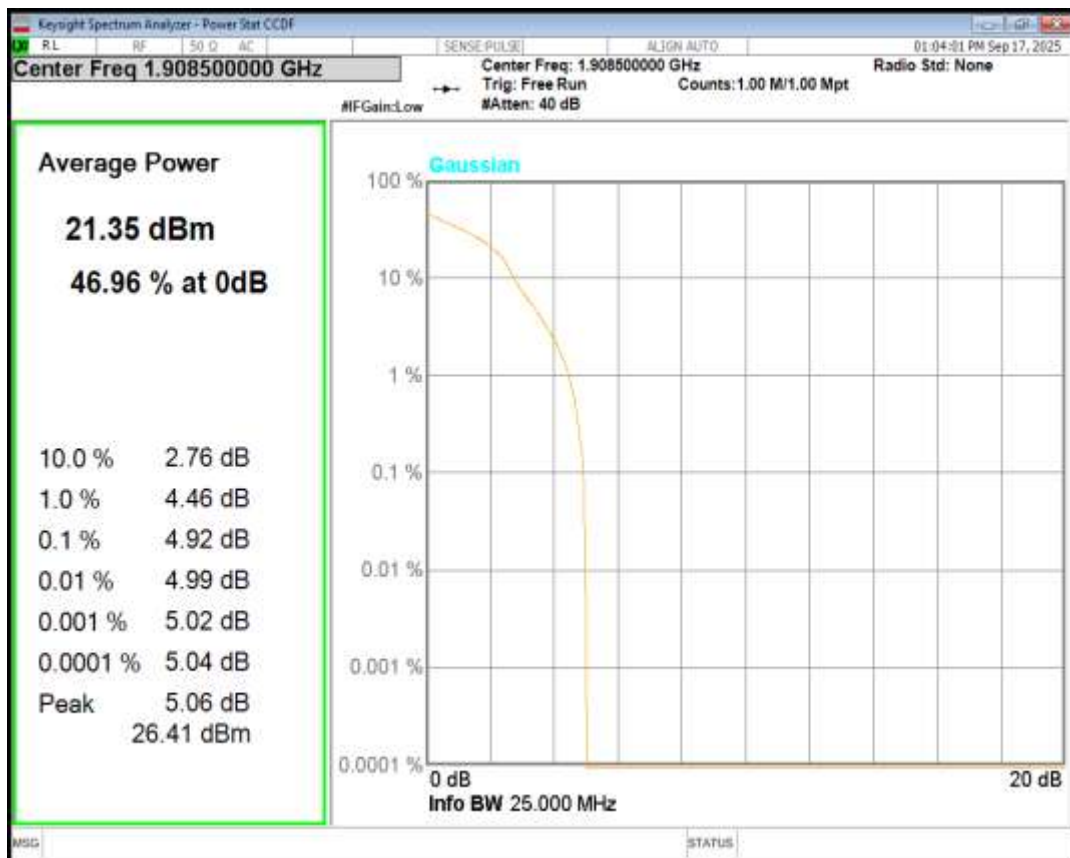
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Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=3MHz Channel=19185 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 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



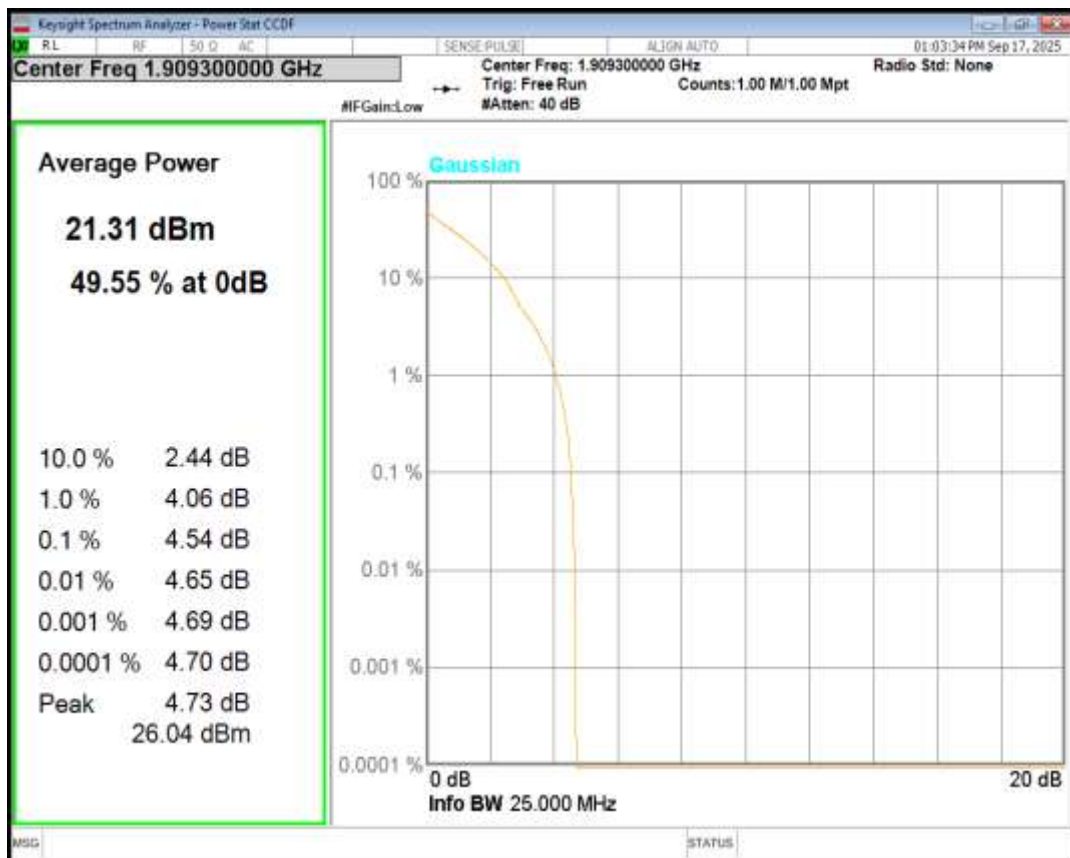
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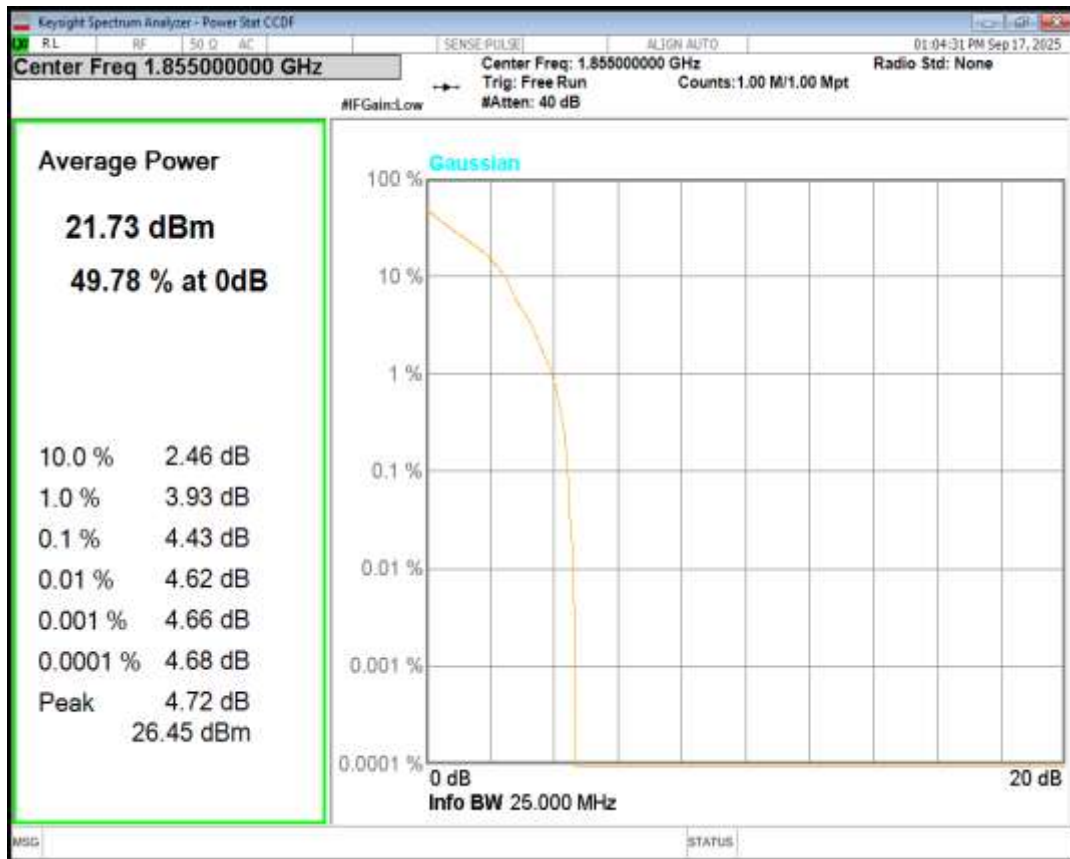
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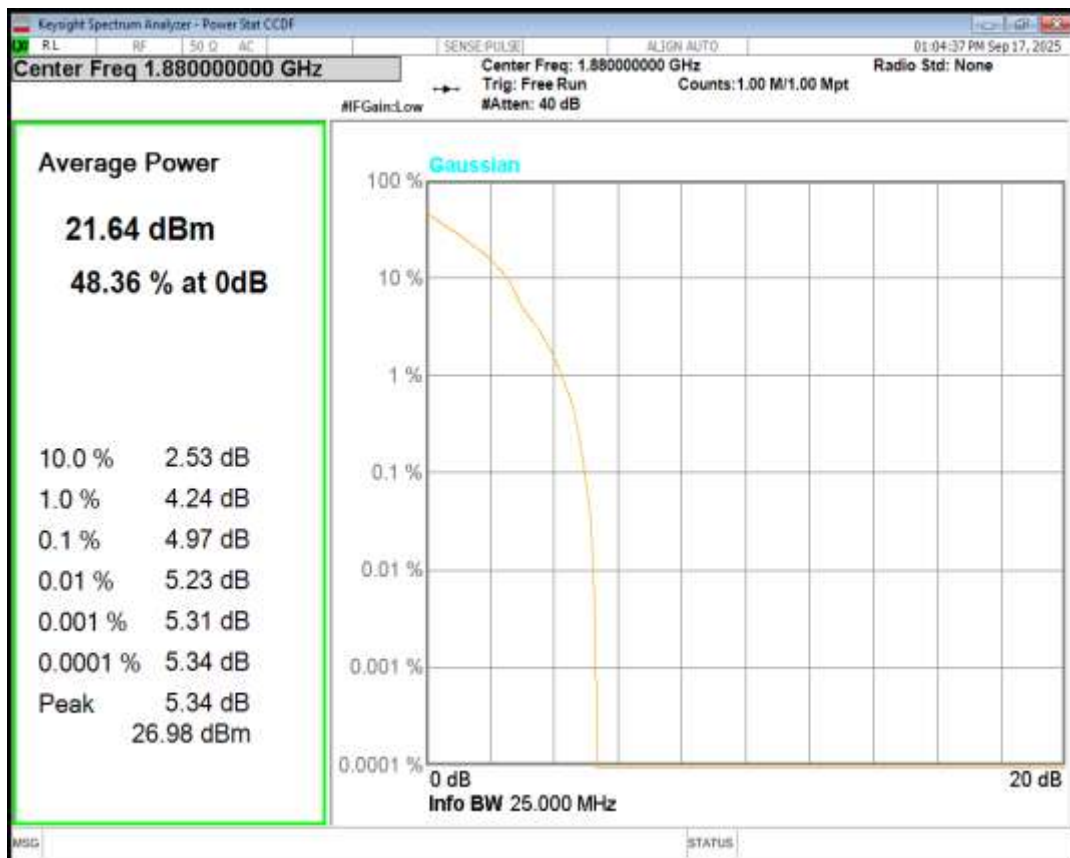
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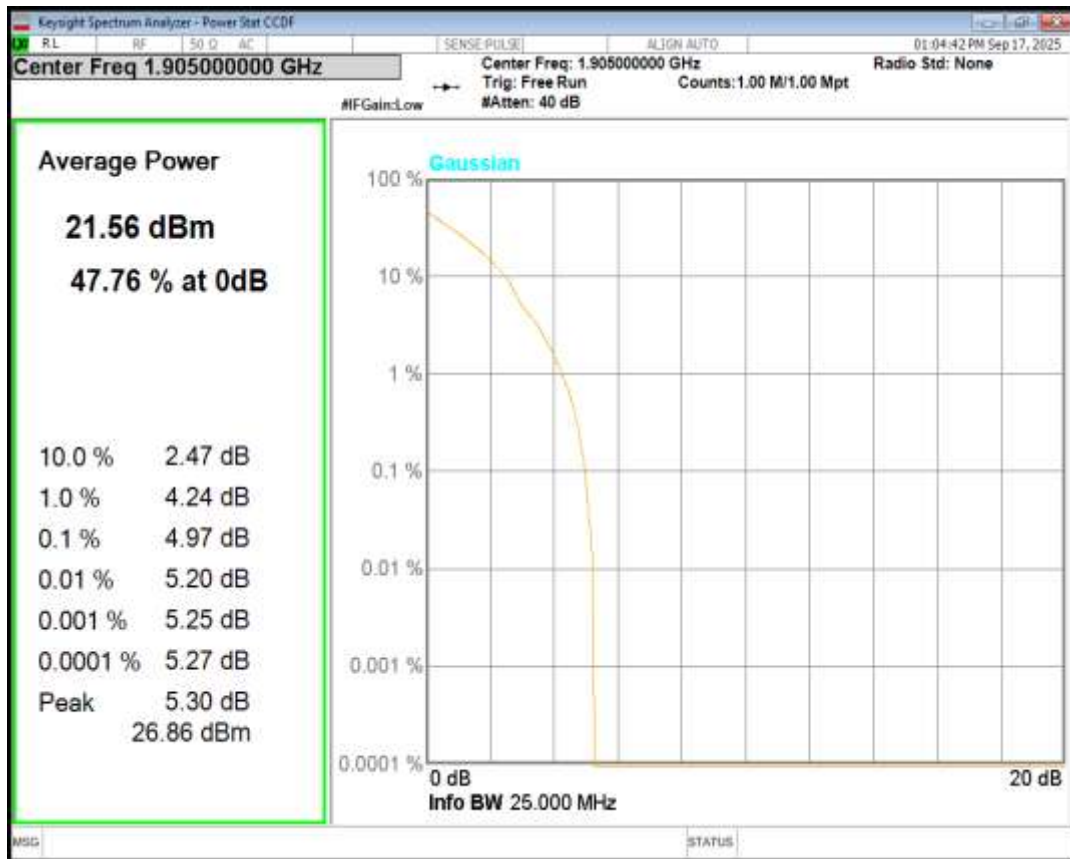
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Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



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



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



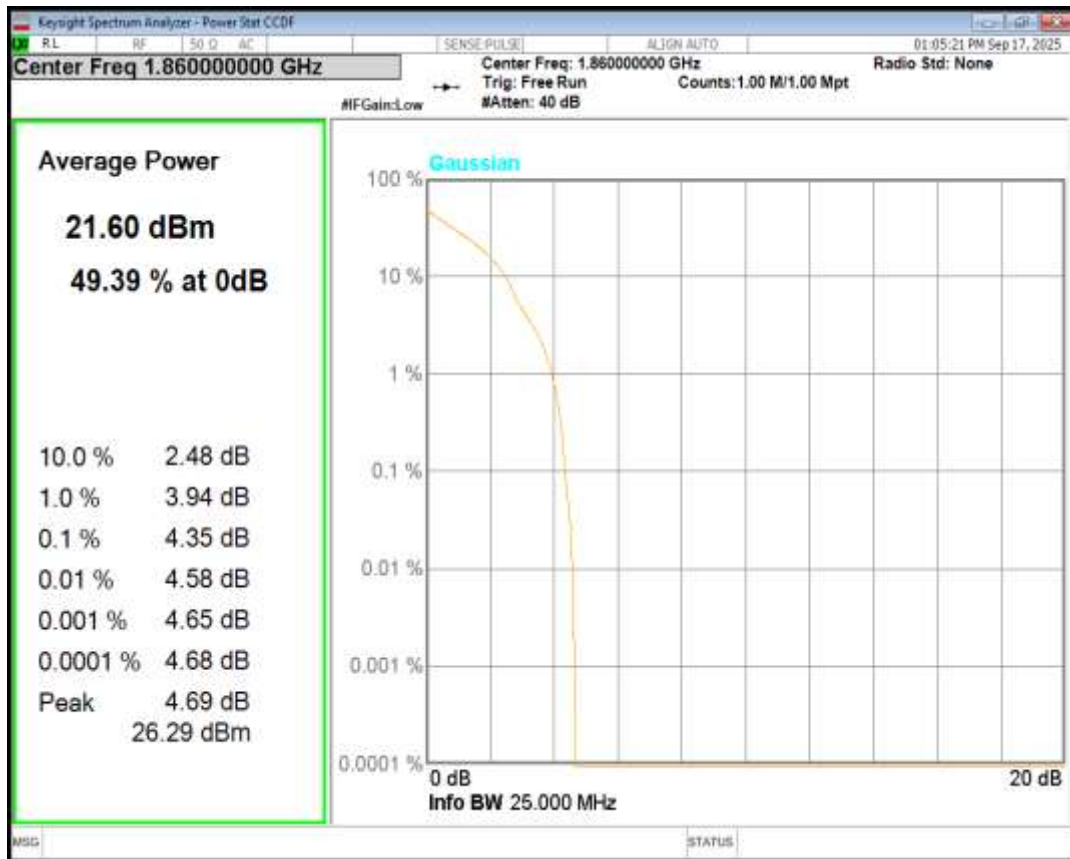
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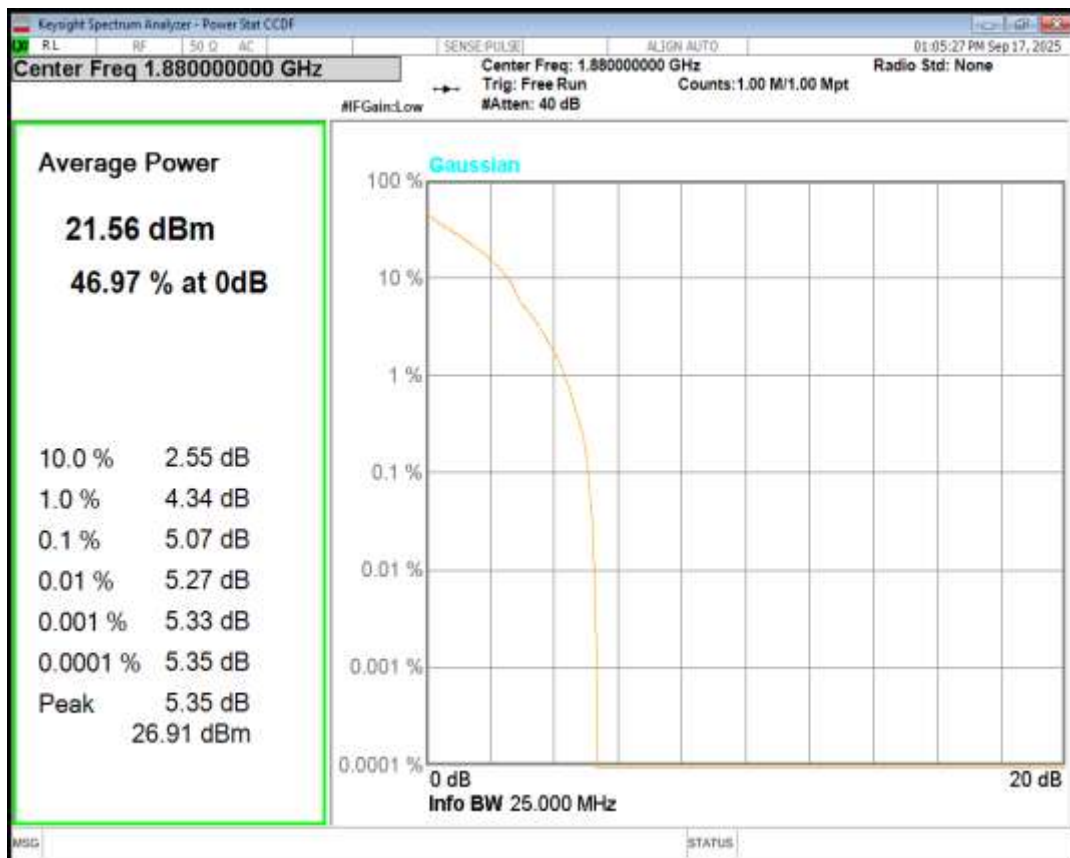
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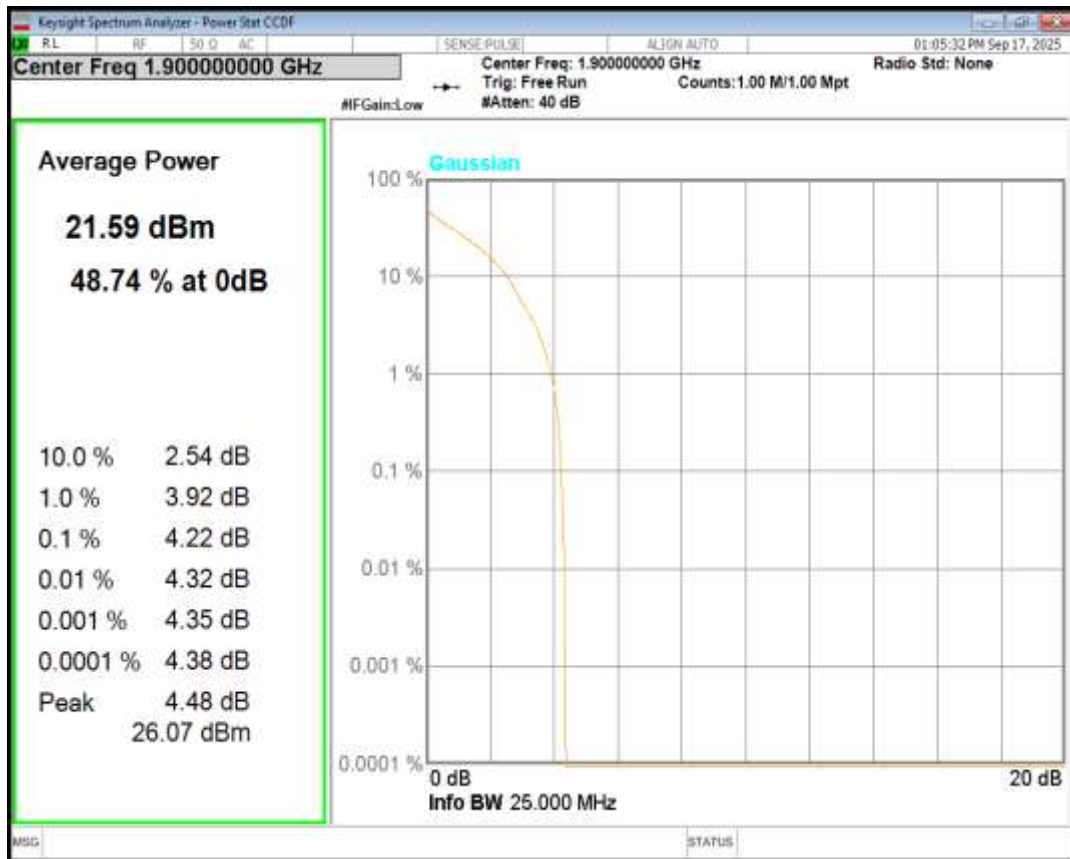
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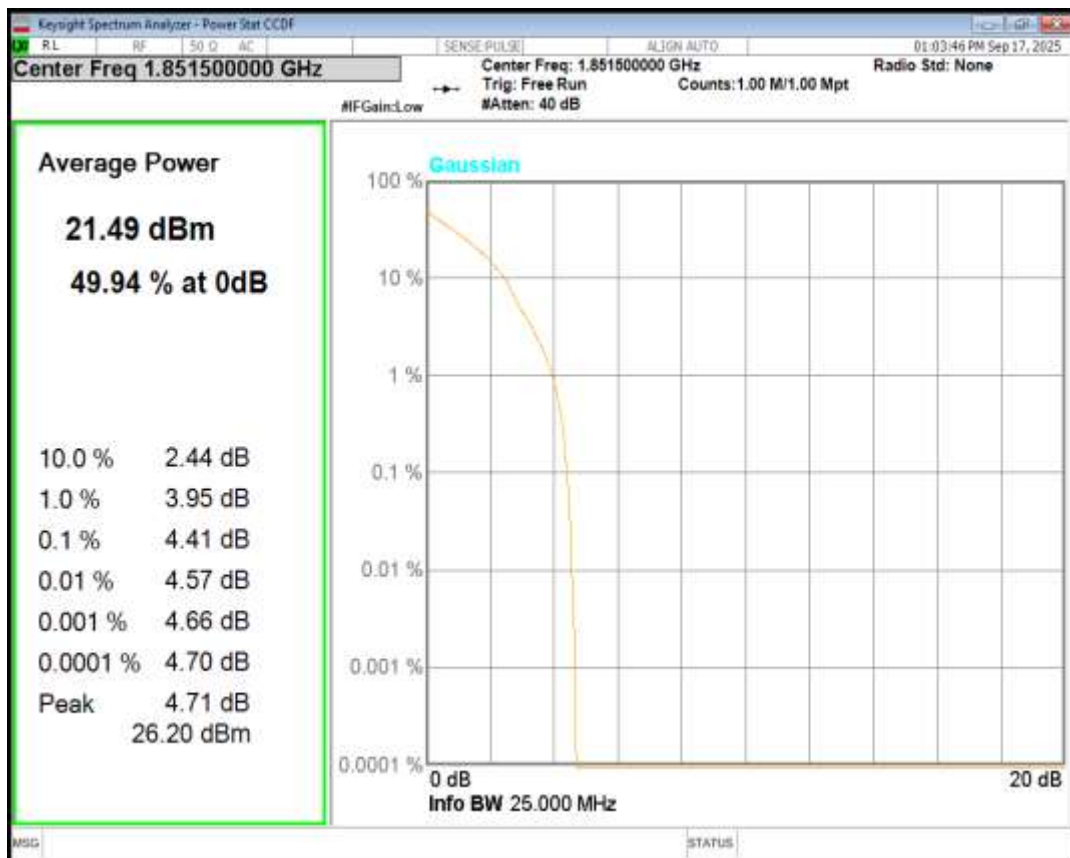
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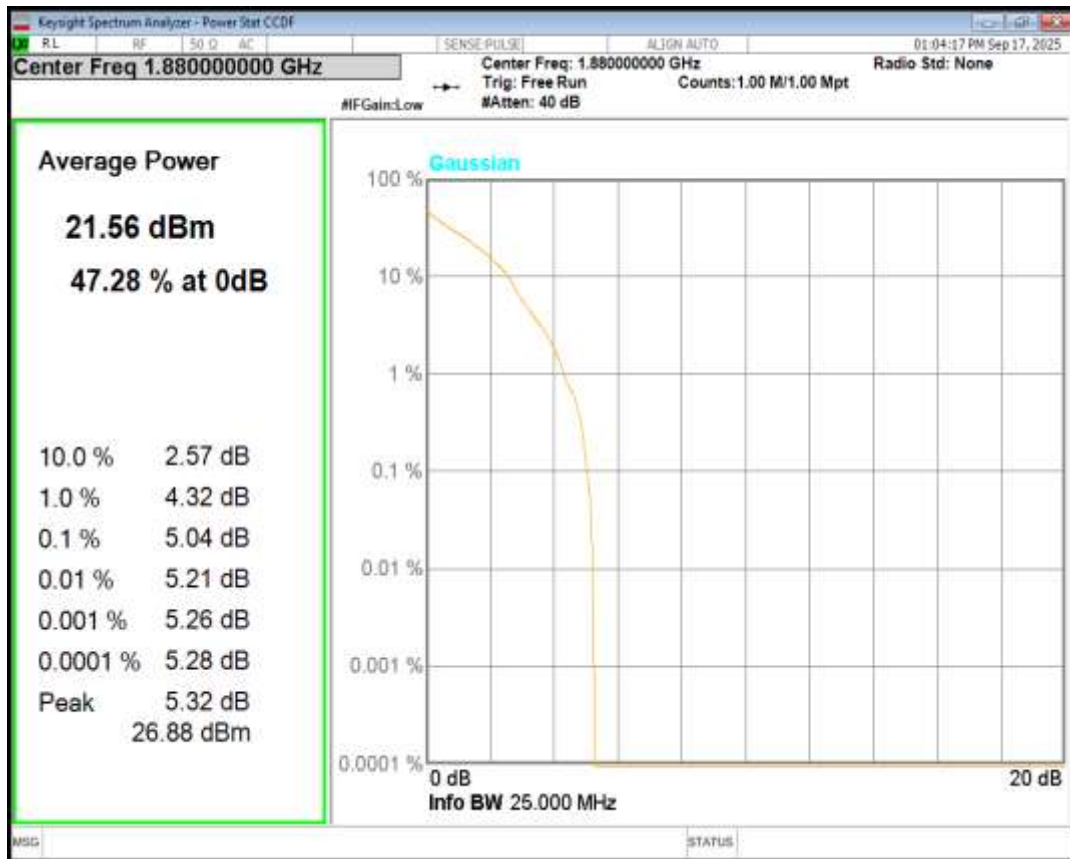
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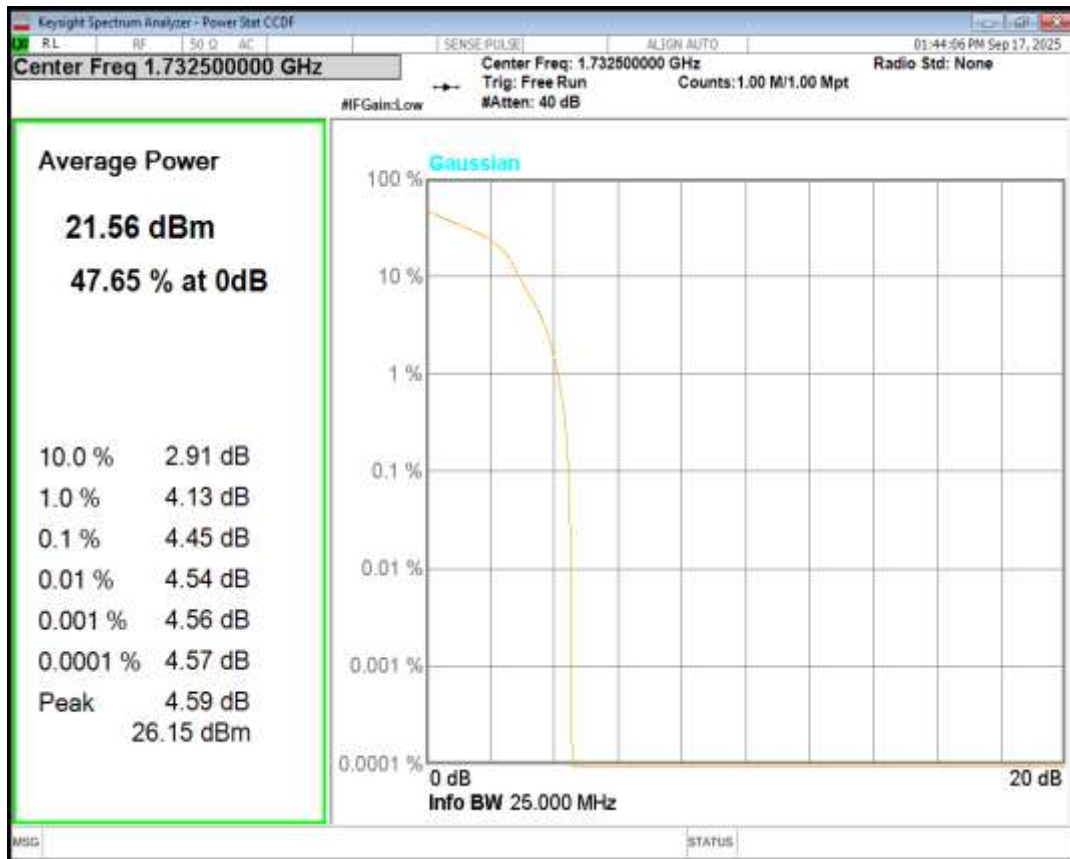
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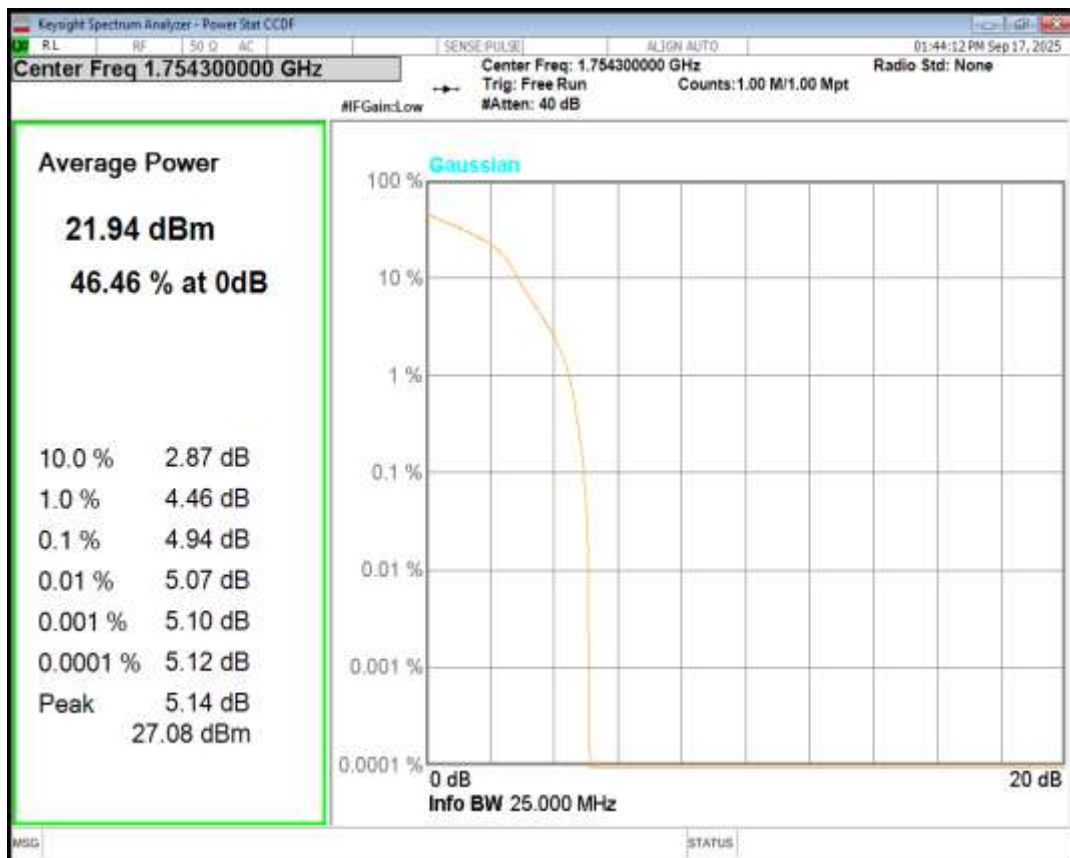
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Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



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



Band4 16QAM BW=10MHz Channel=20350 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



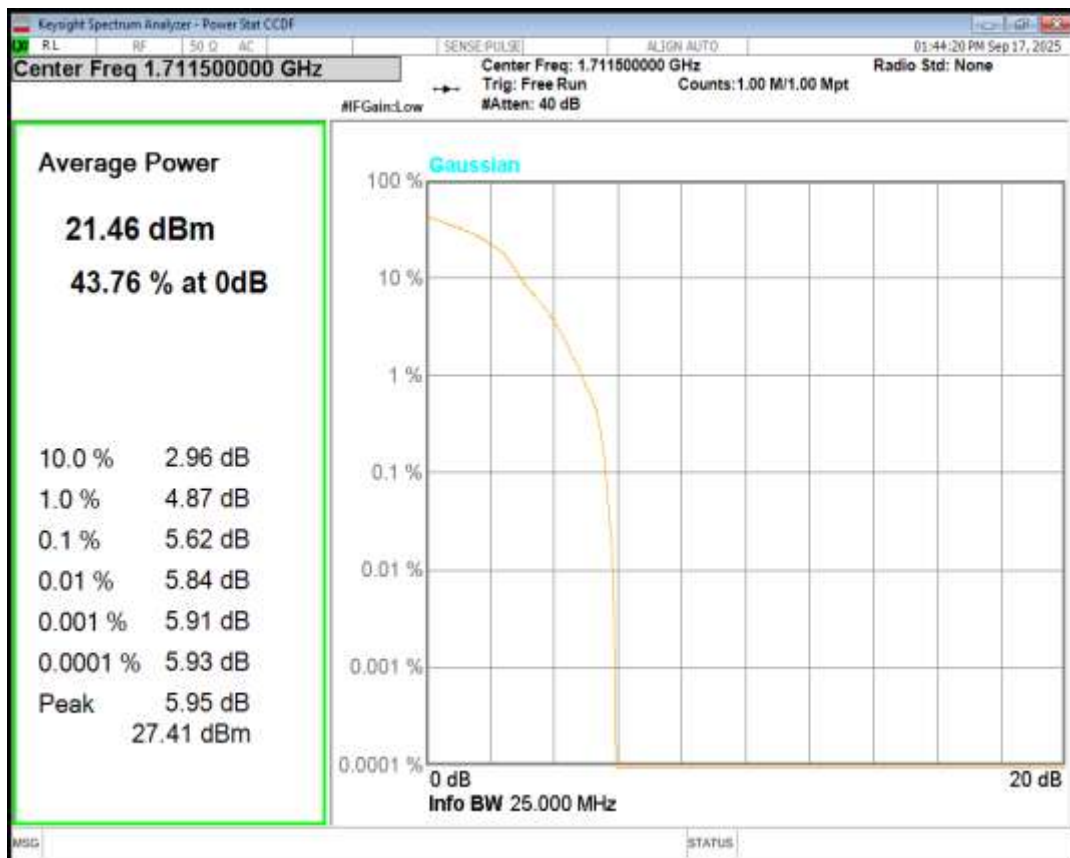
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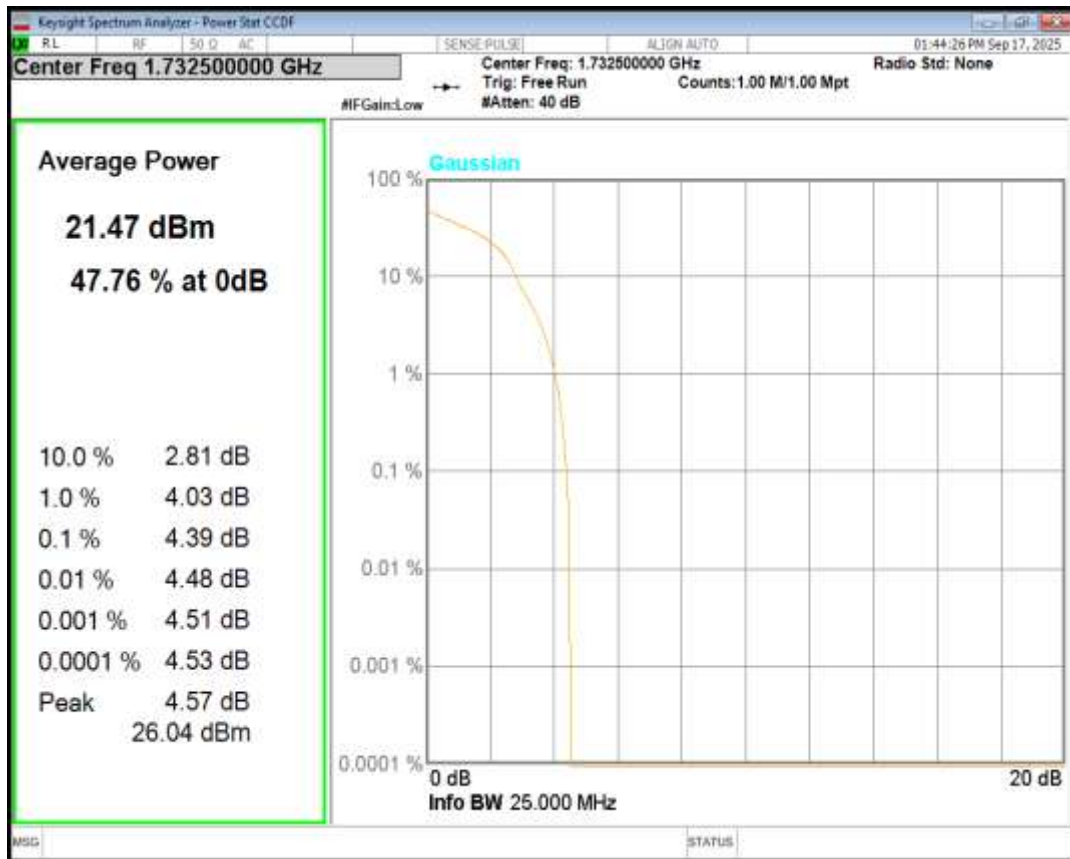
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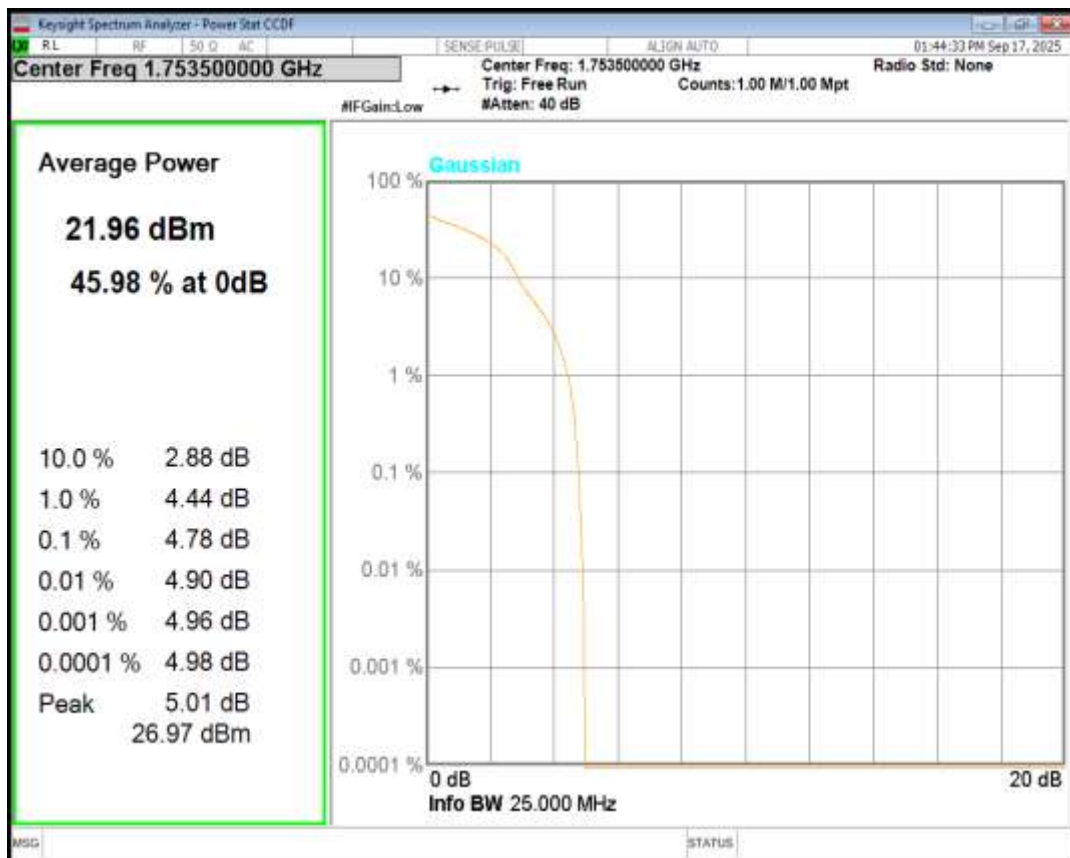
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



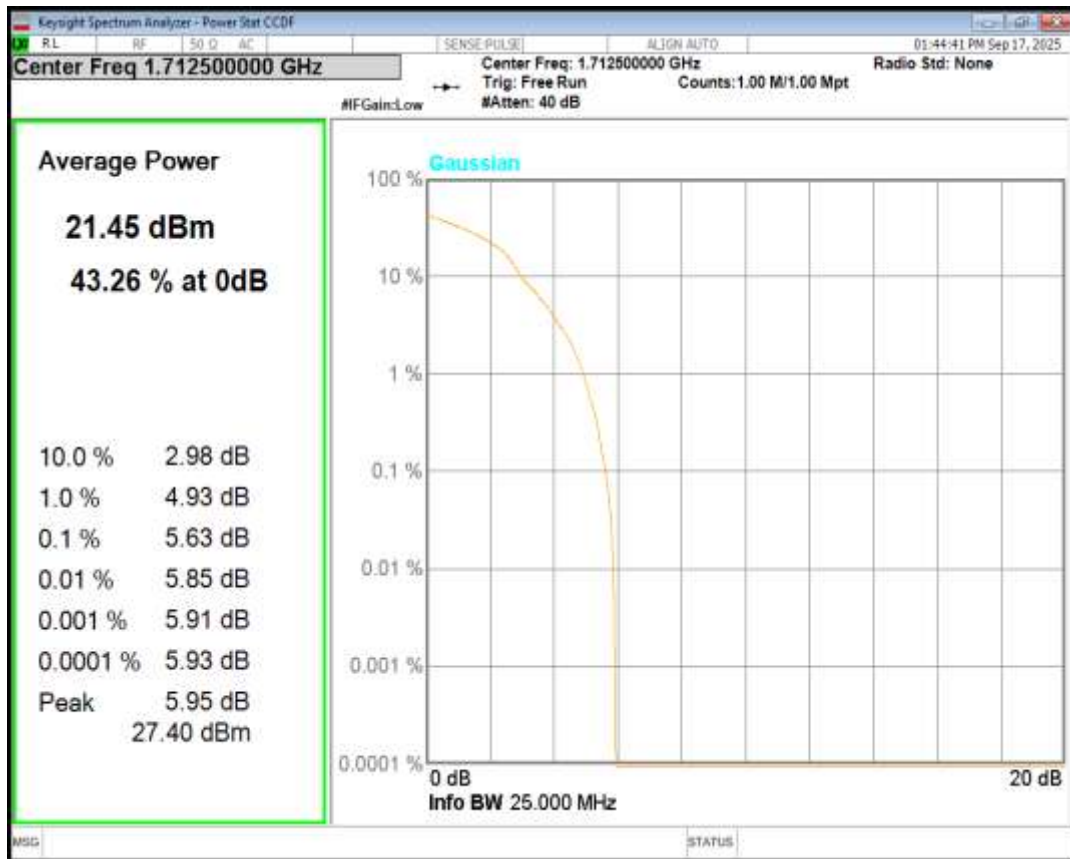
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



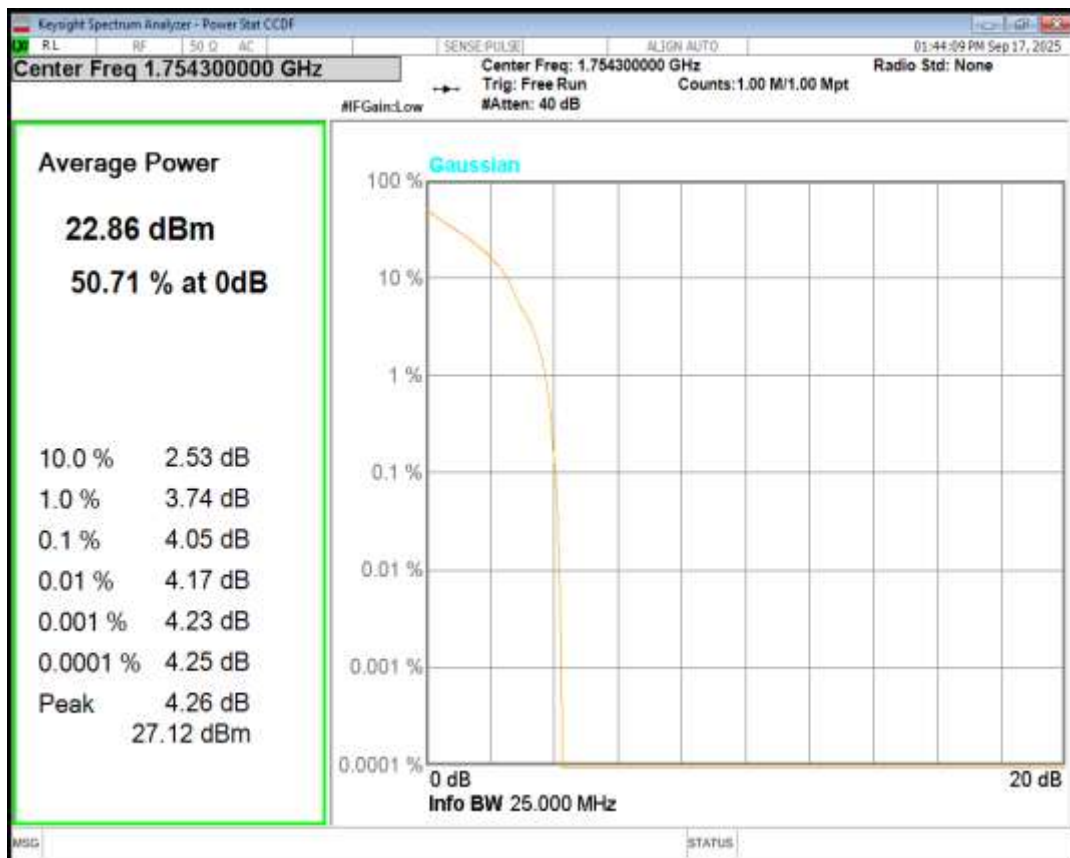
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



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



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



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



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



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



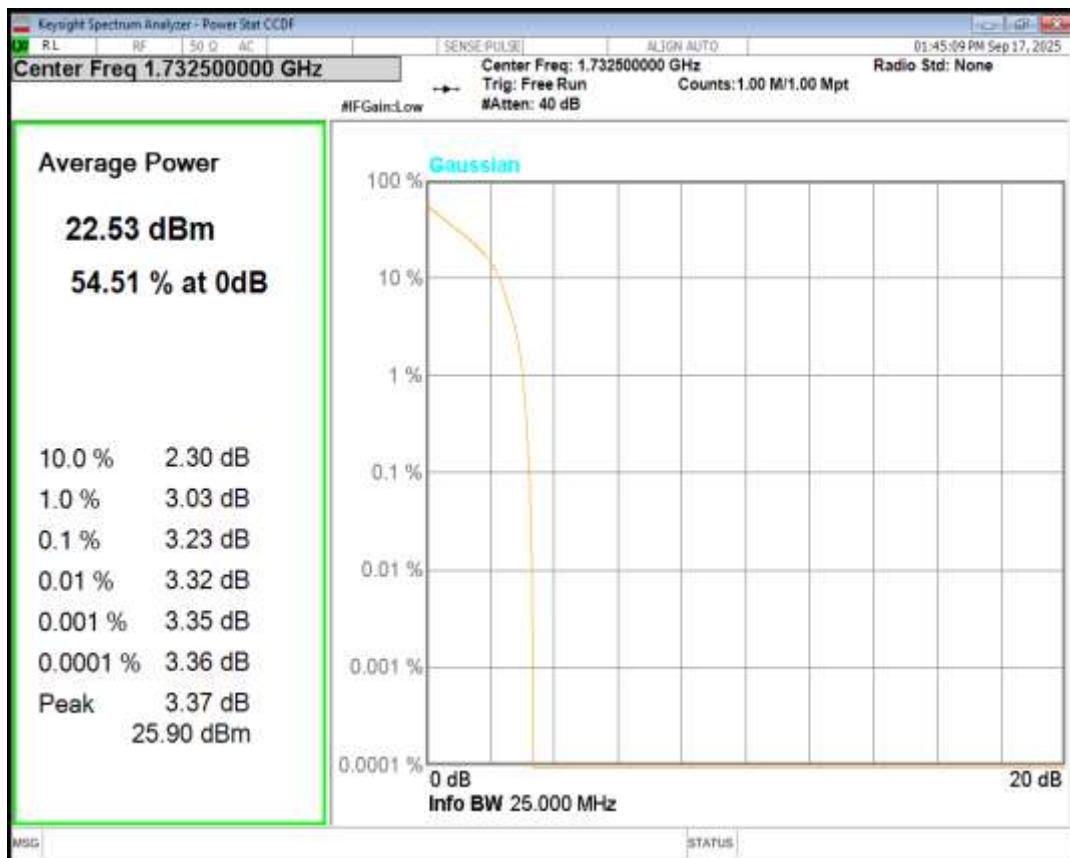
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



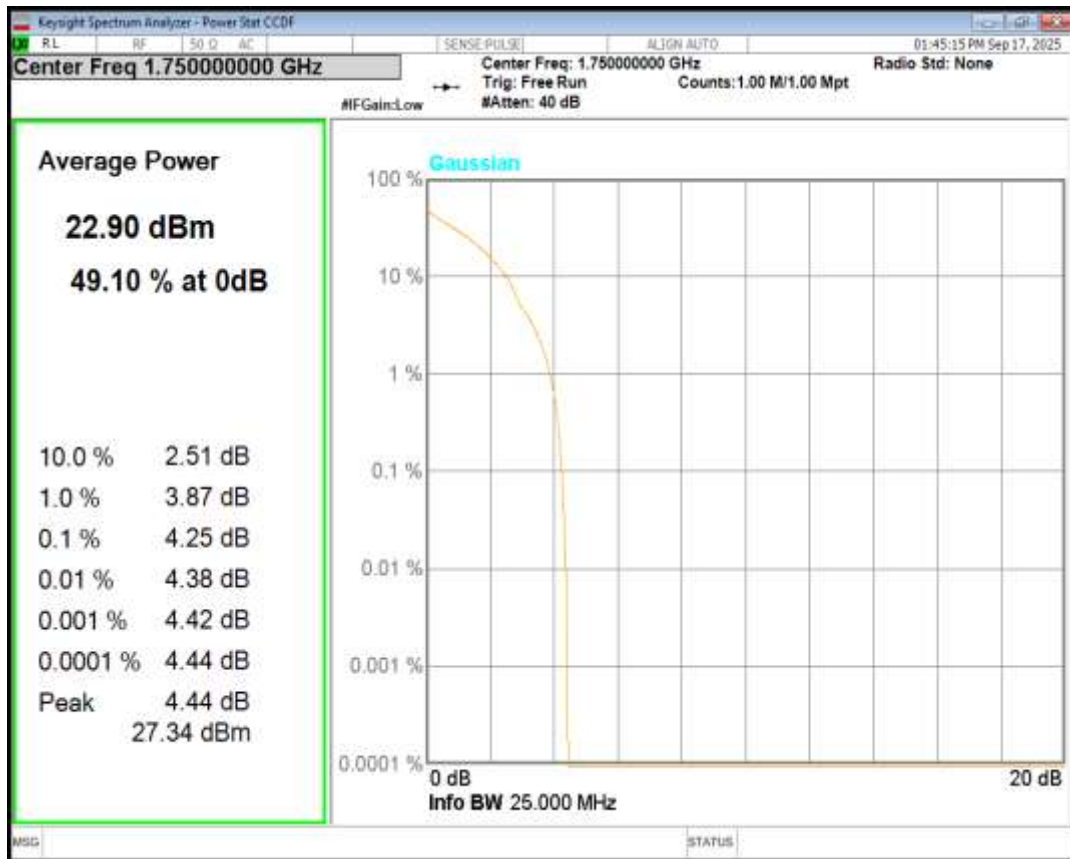
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



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



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



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



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



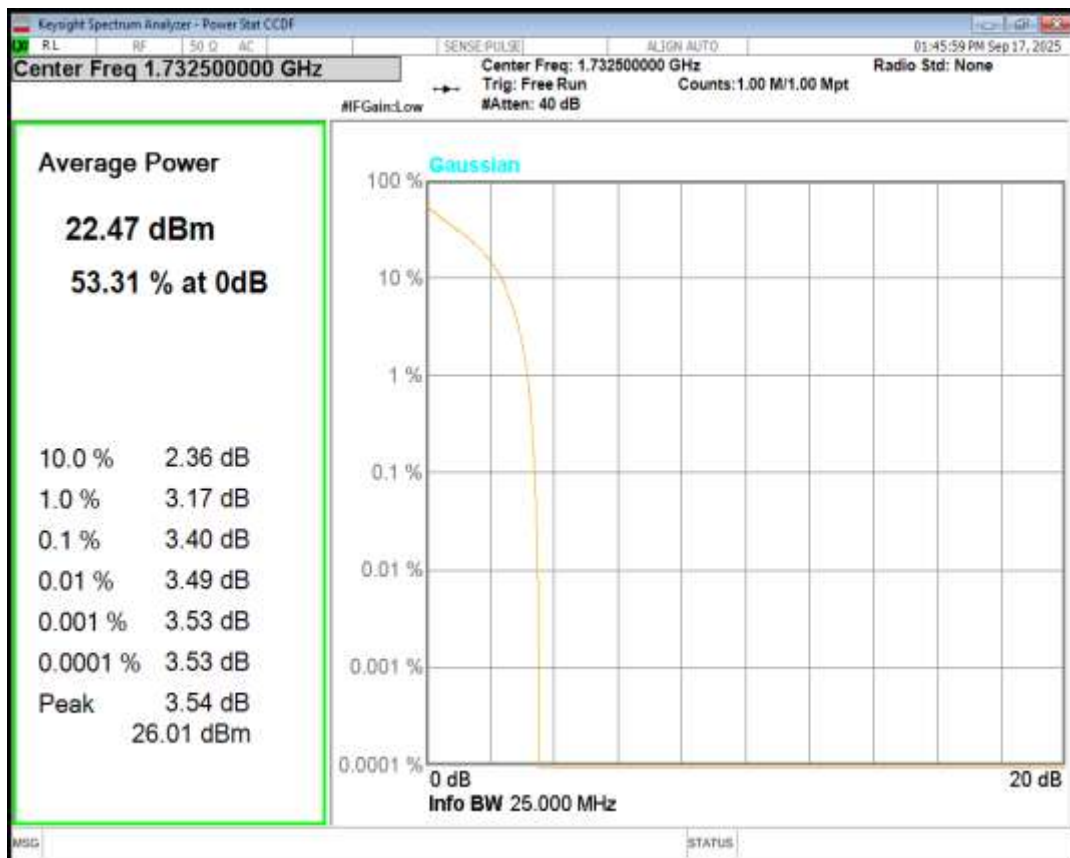
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



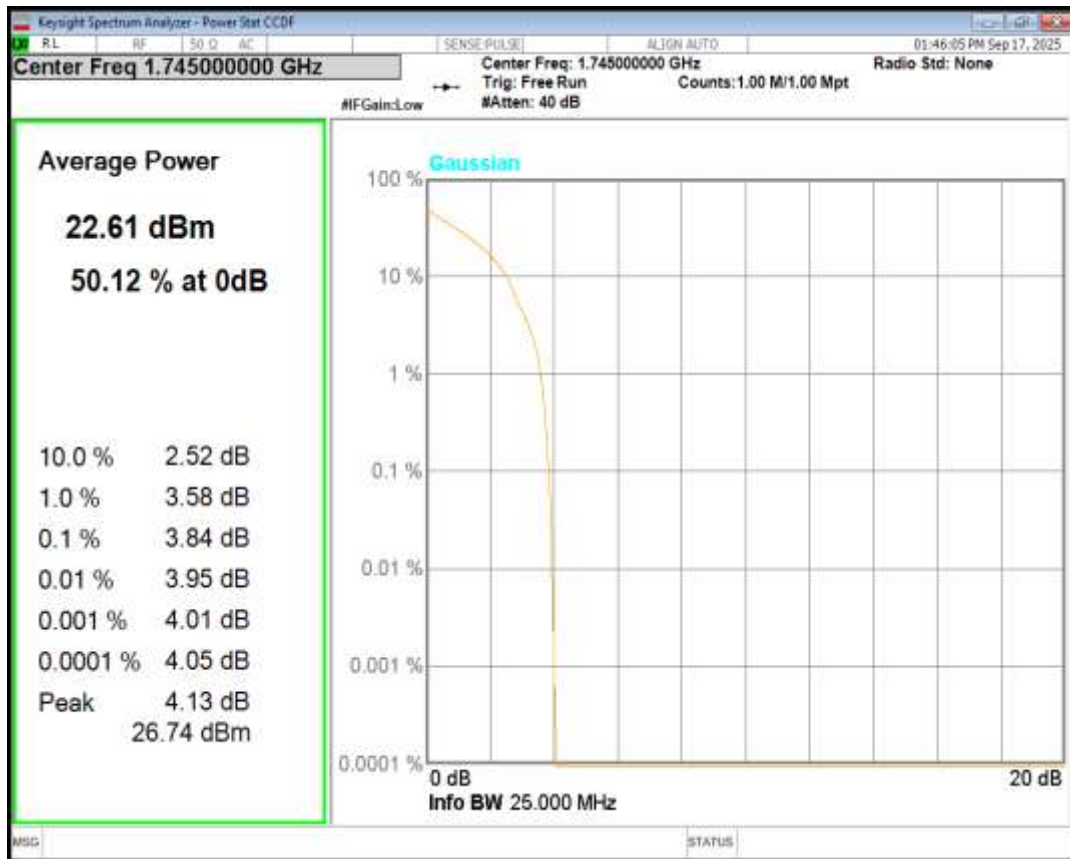
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



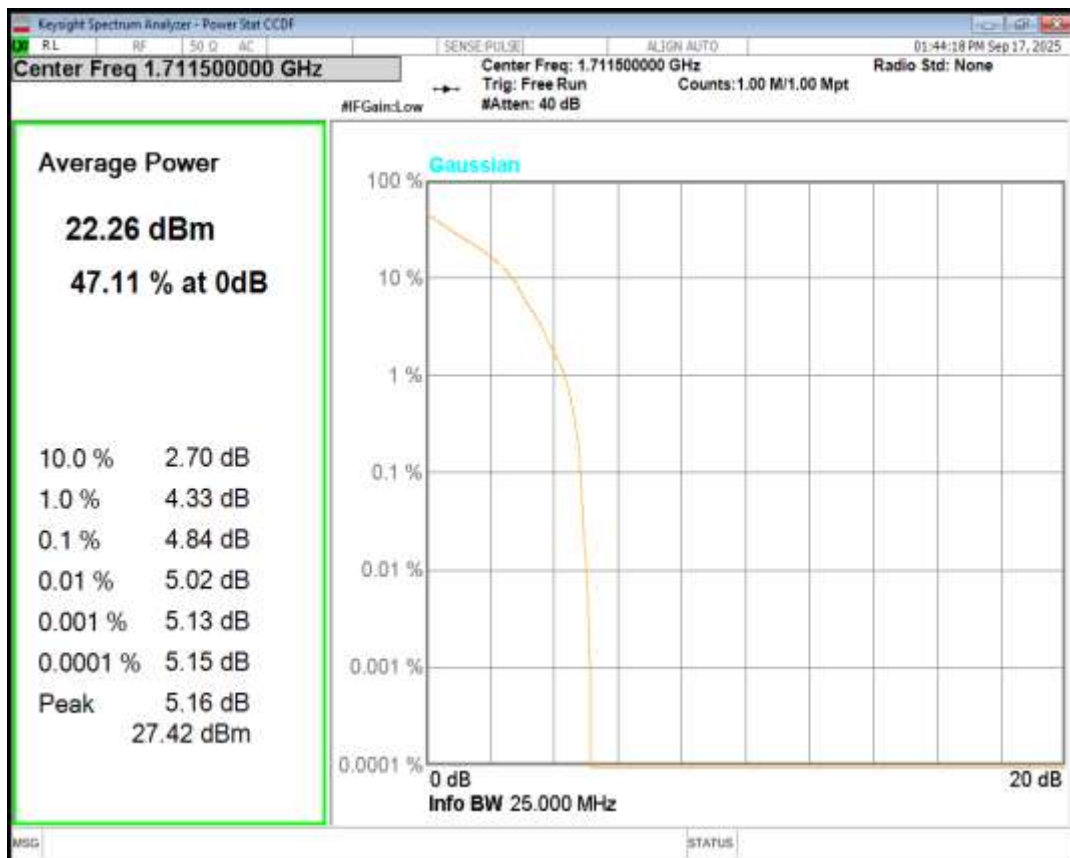
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



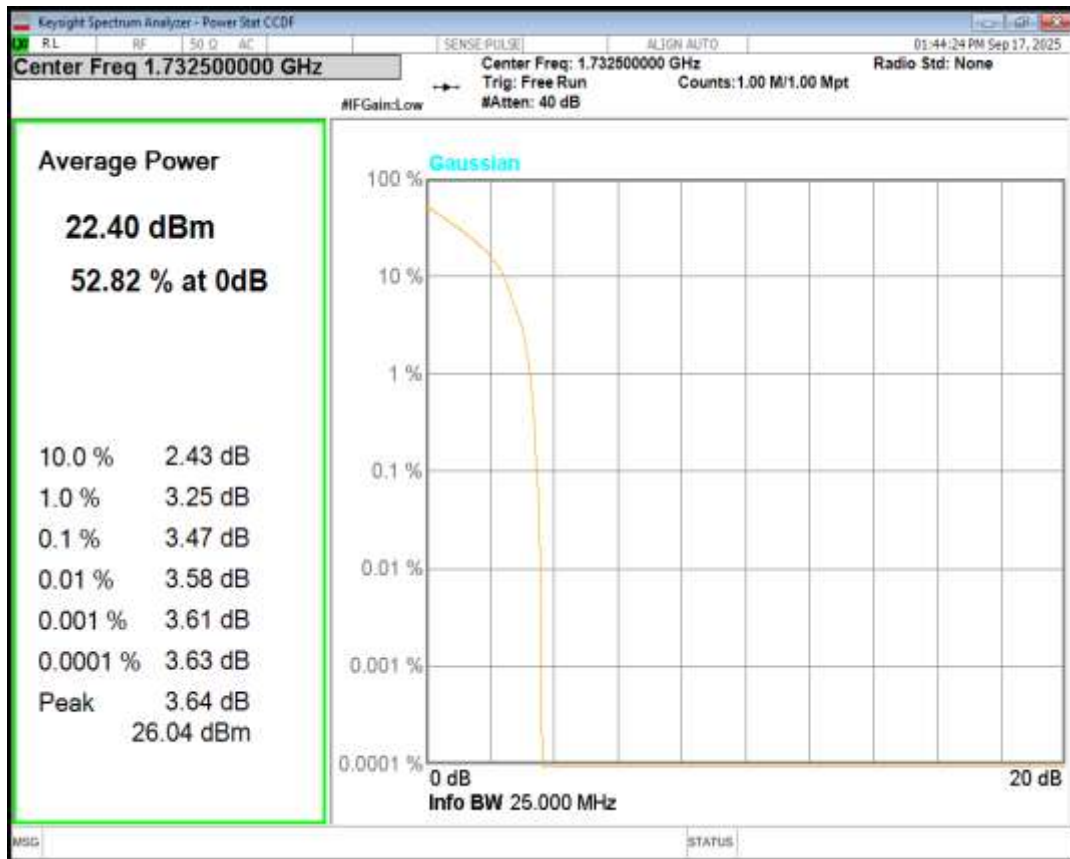
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



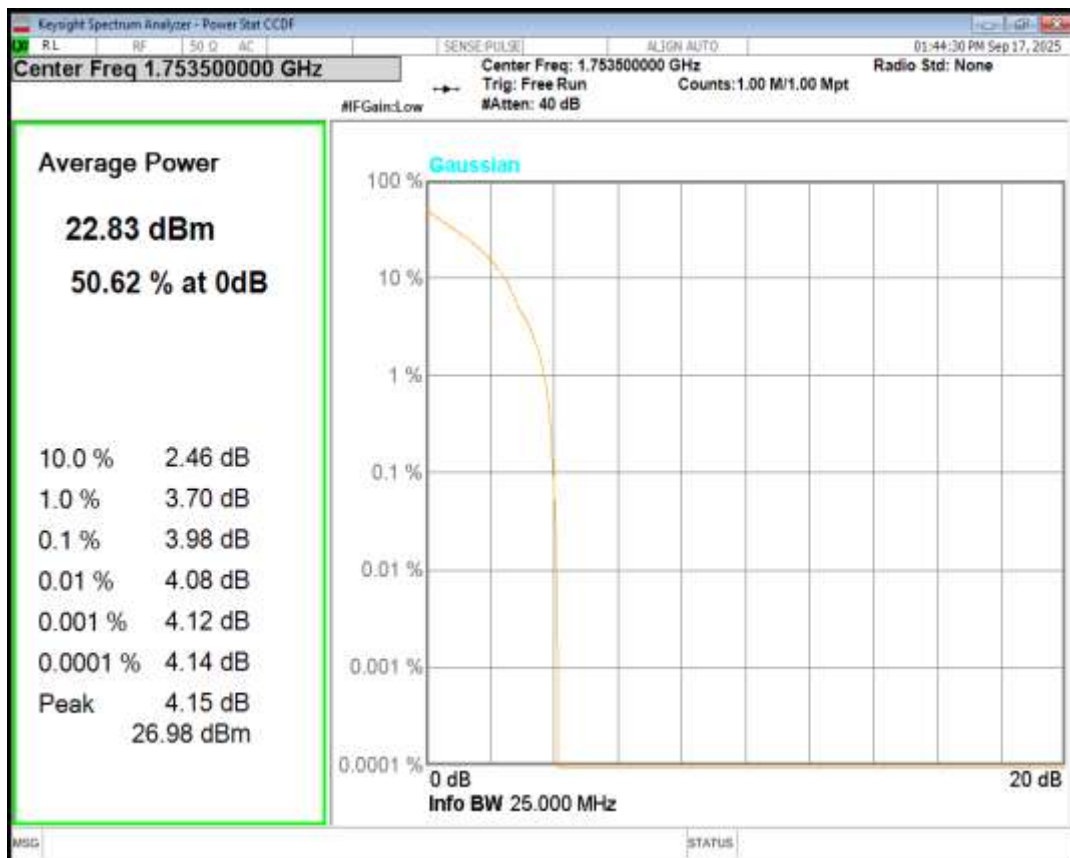
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



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



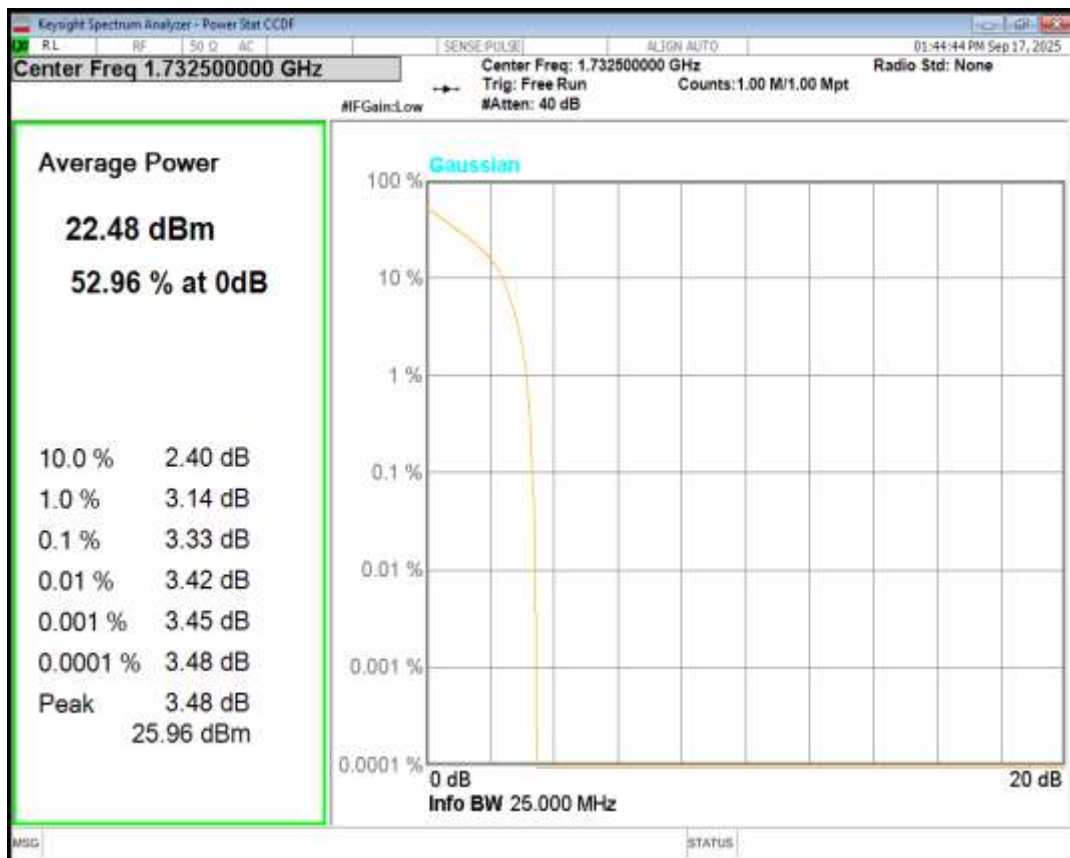
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



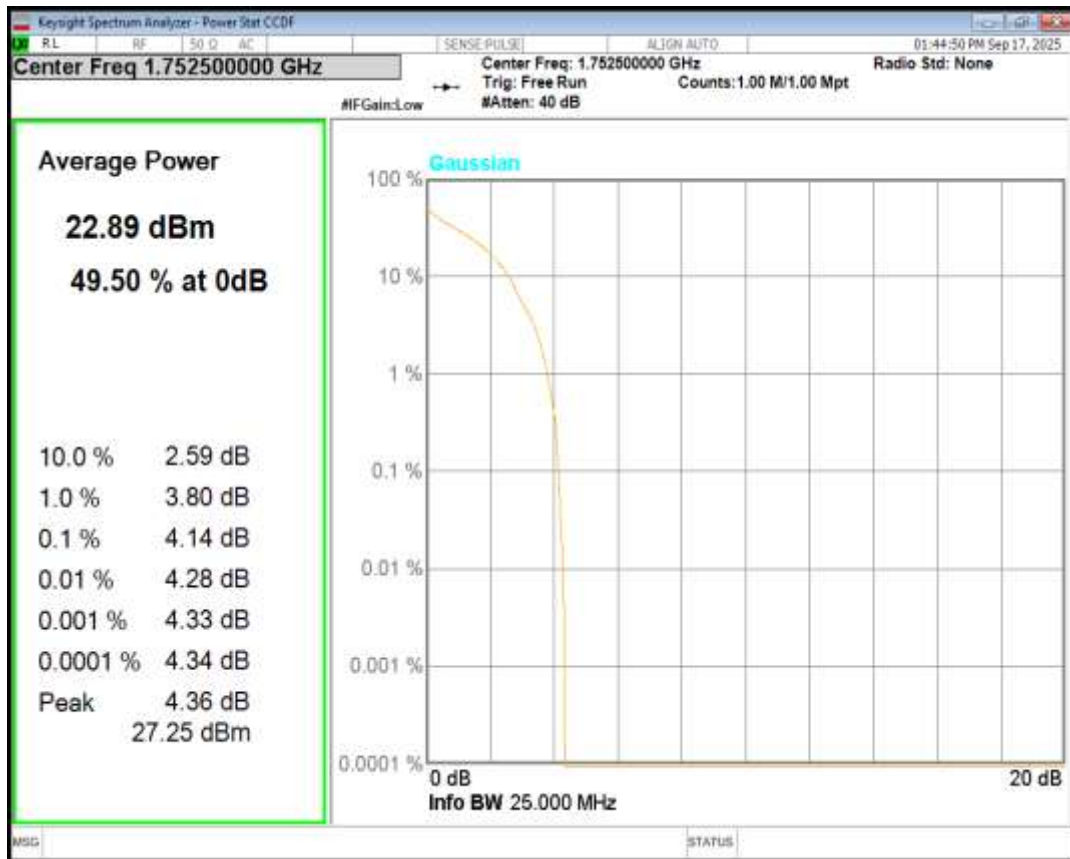
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



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



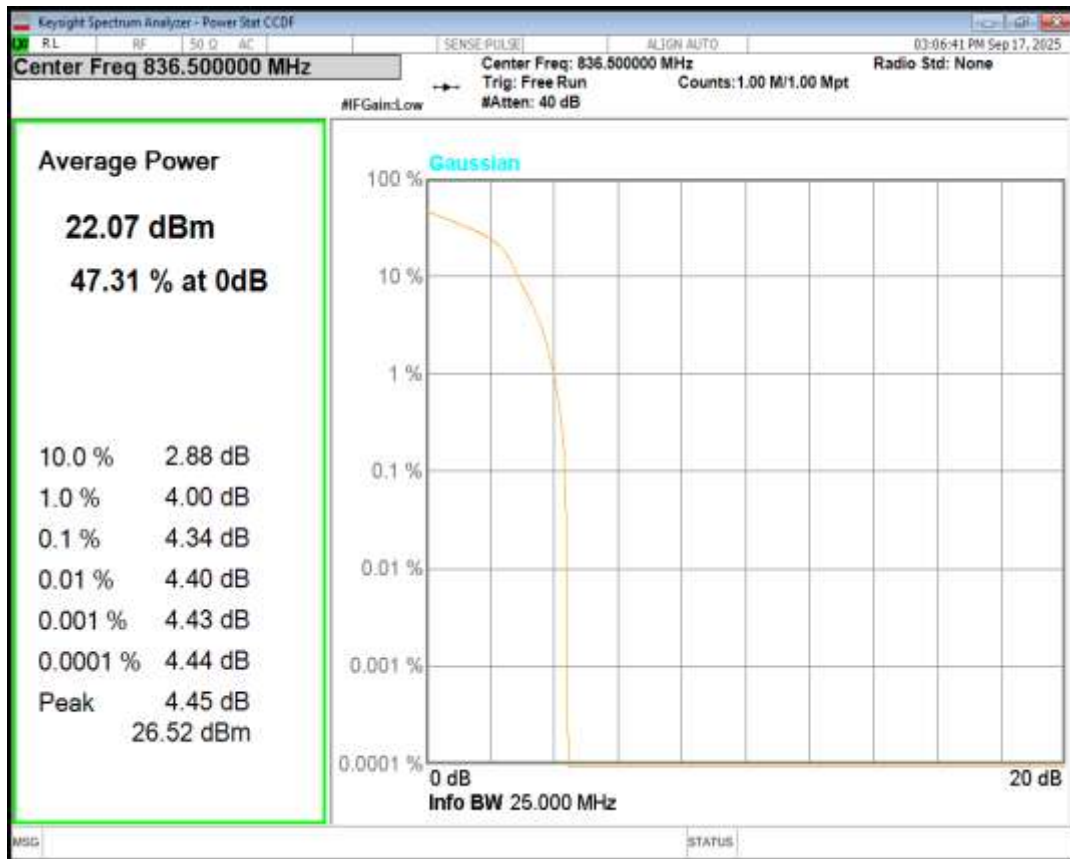
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



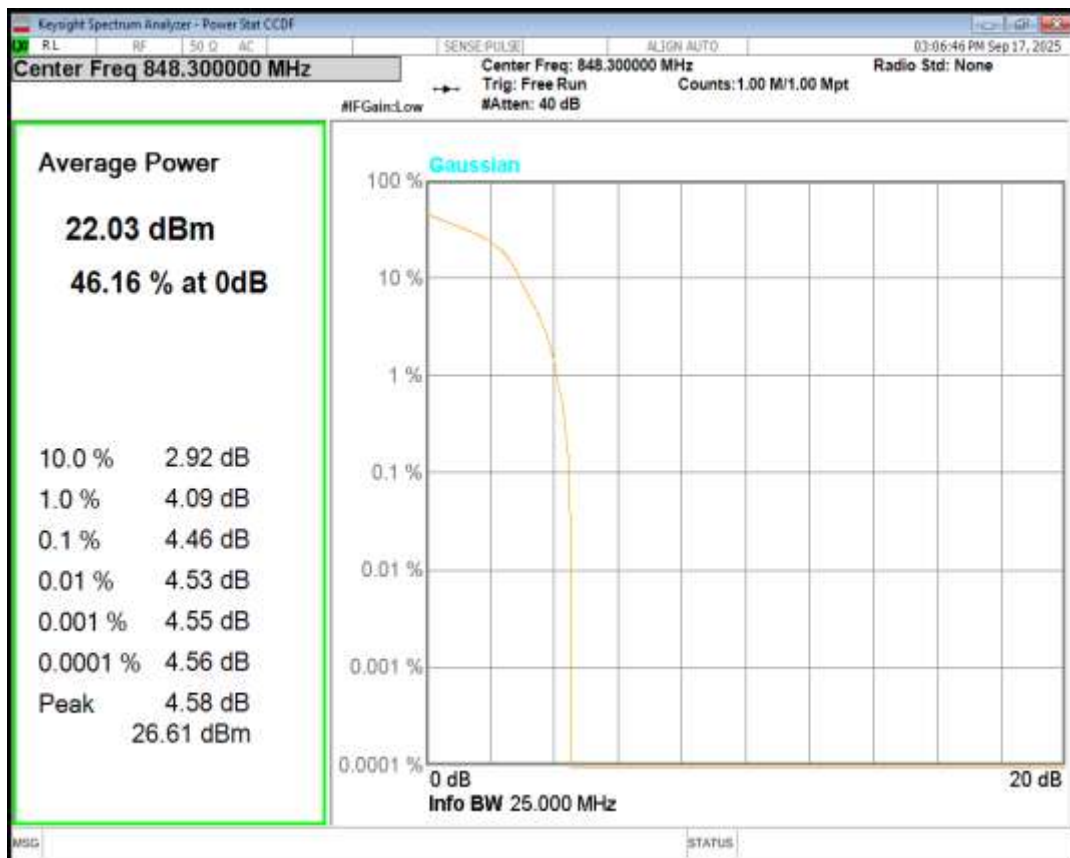
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



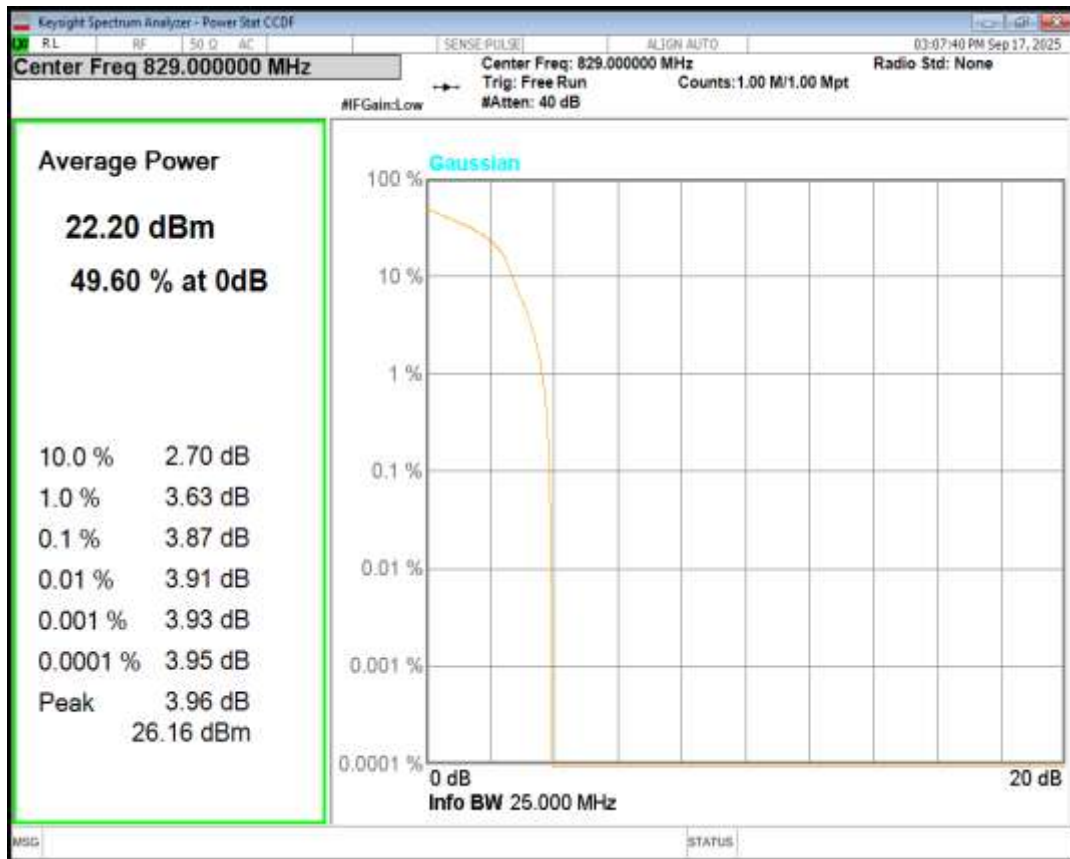
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



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



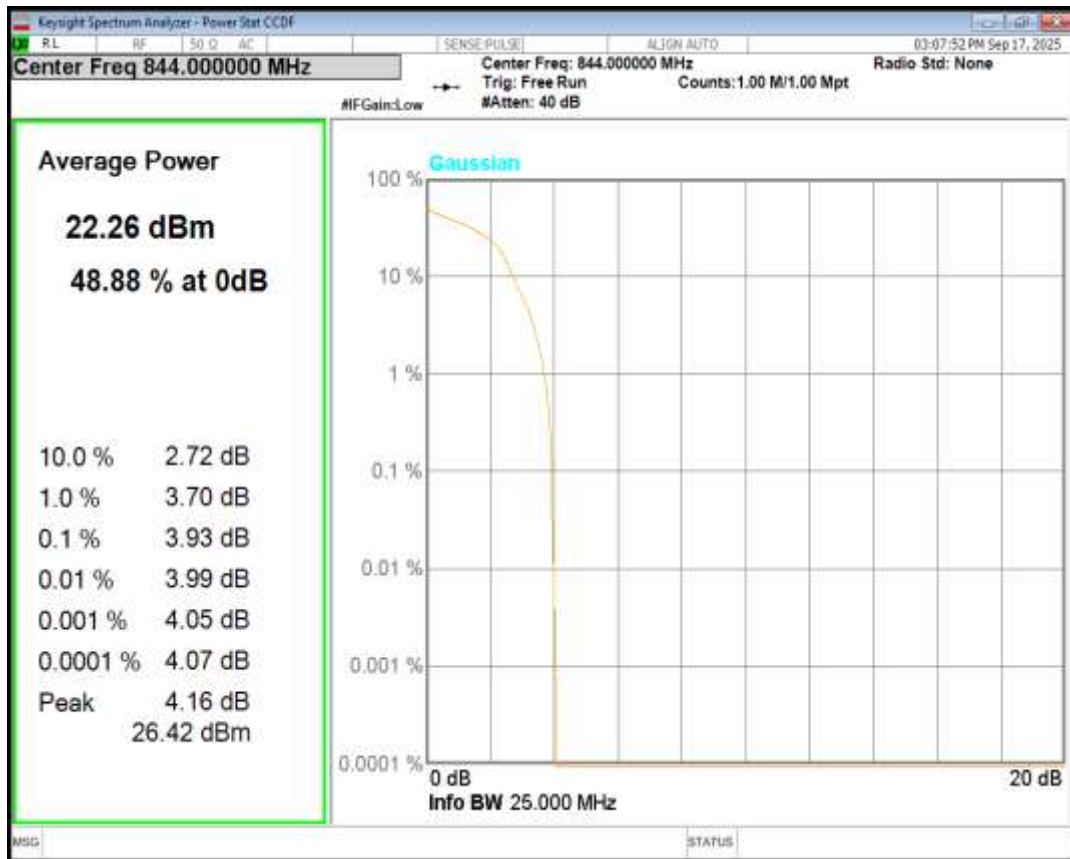
Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



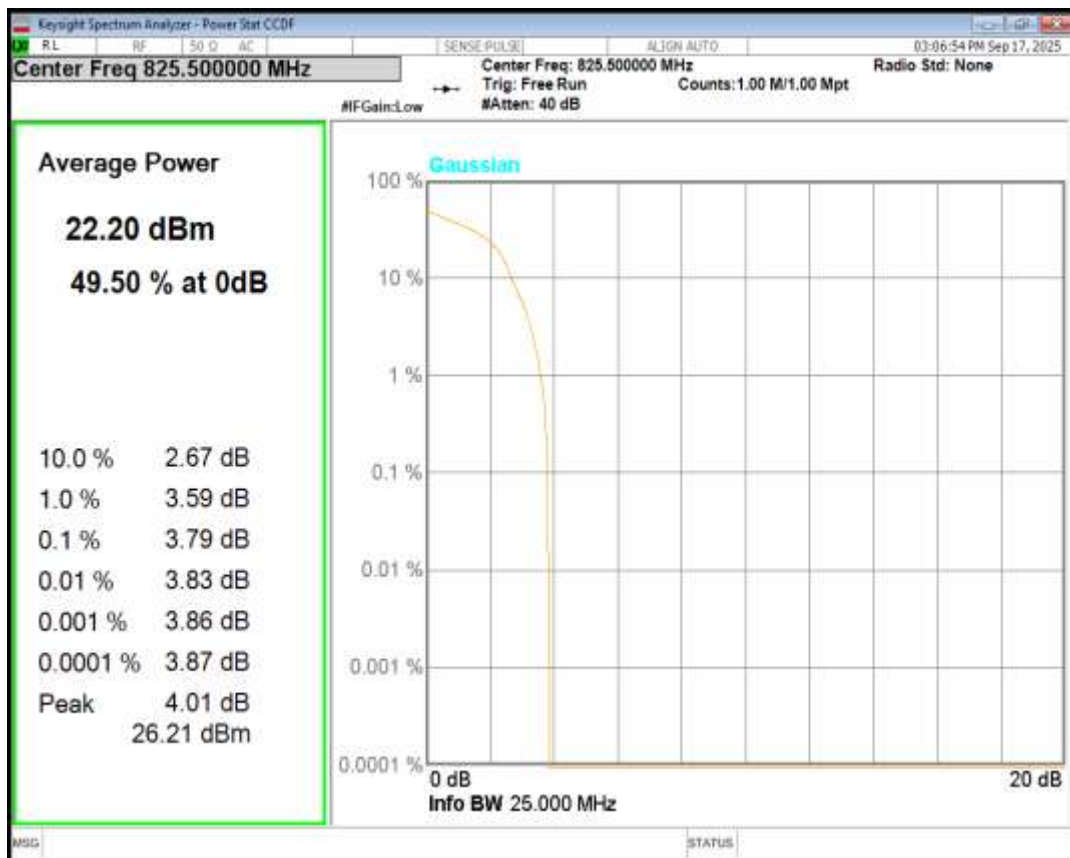
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



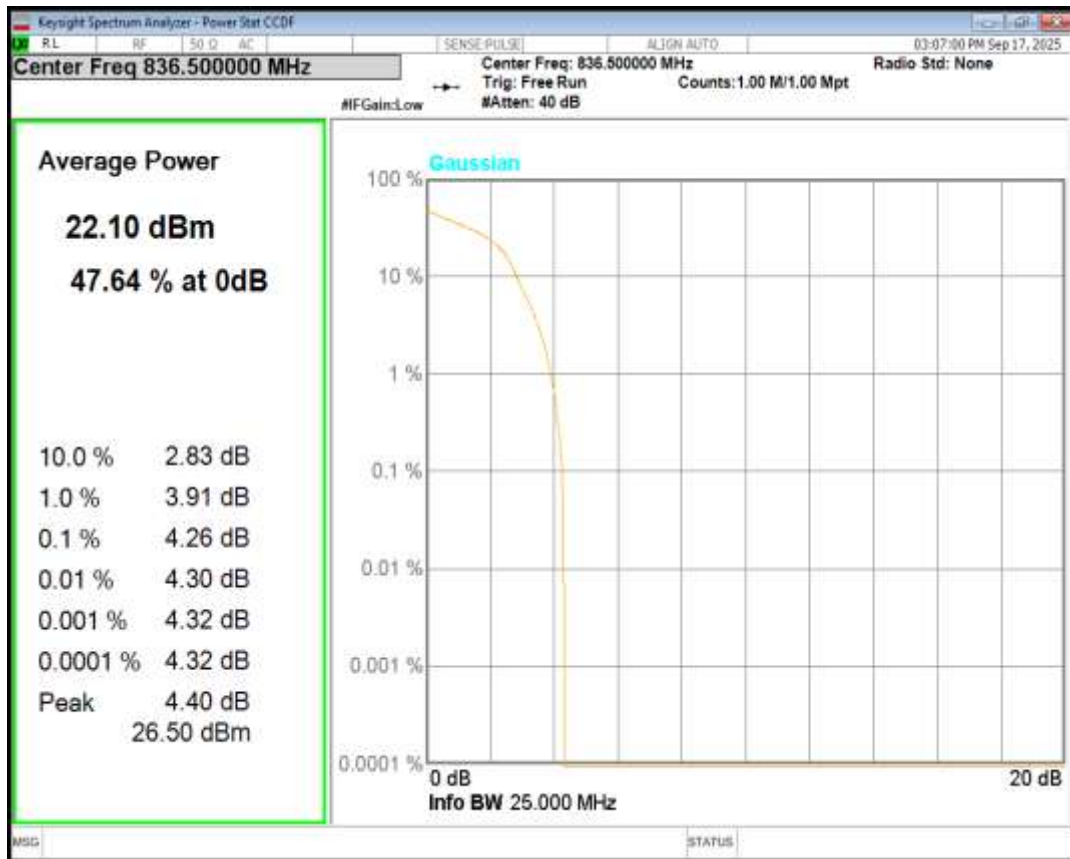
Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



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



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



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



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



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



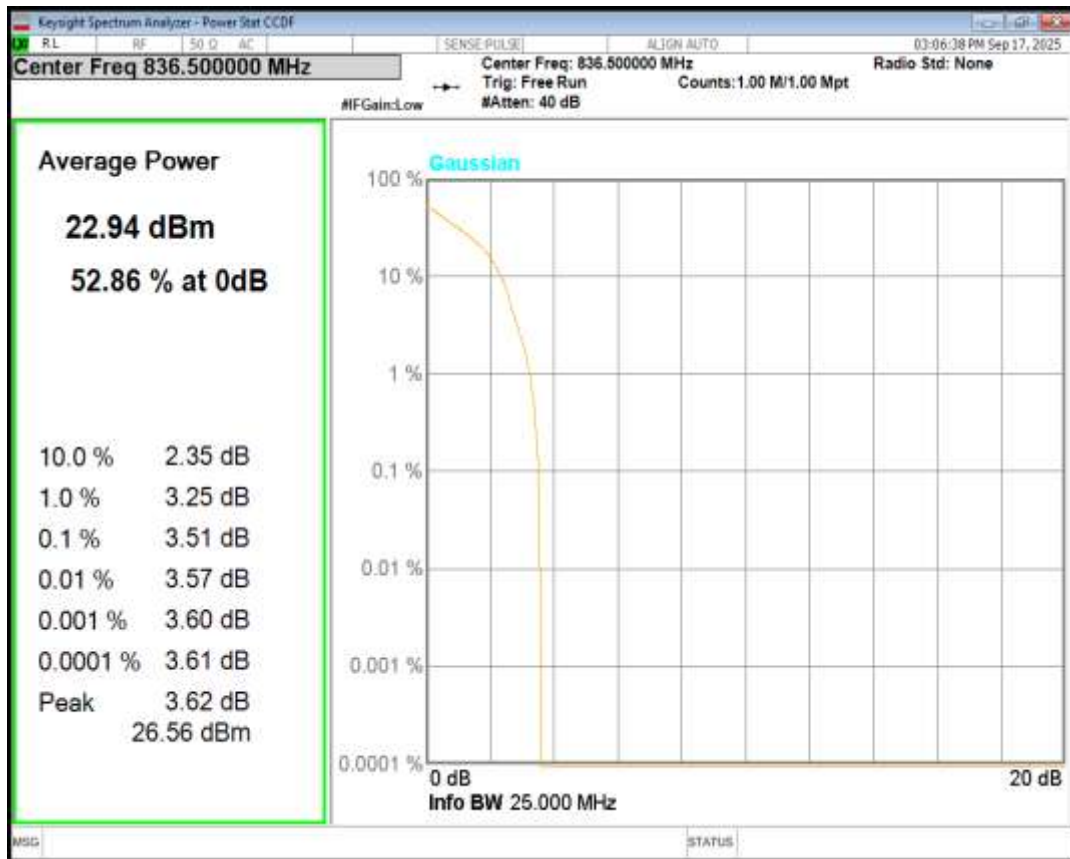
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



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



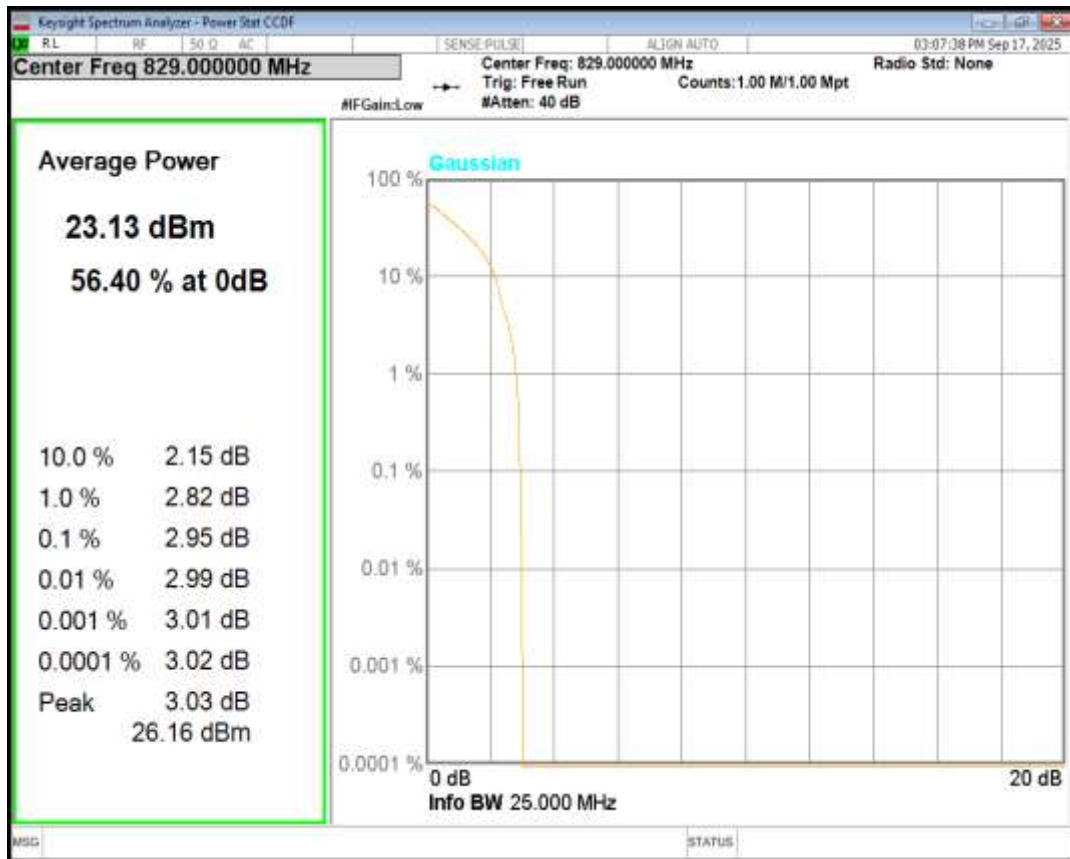
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



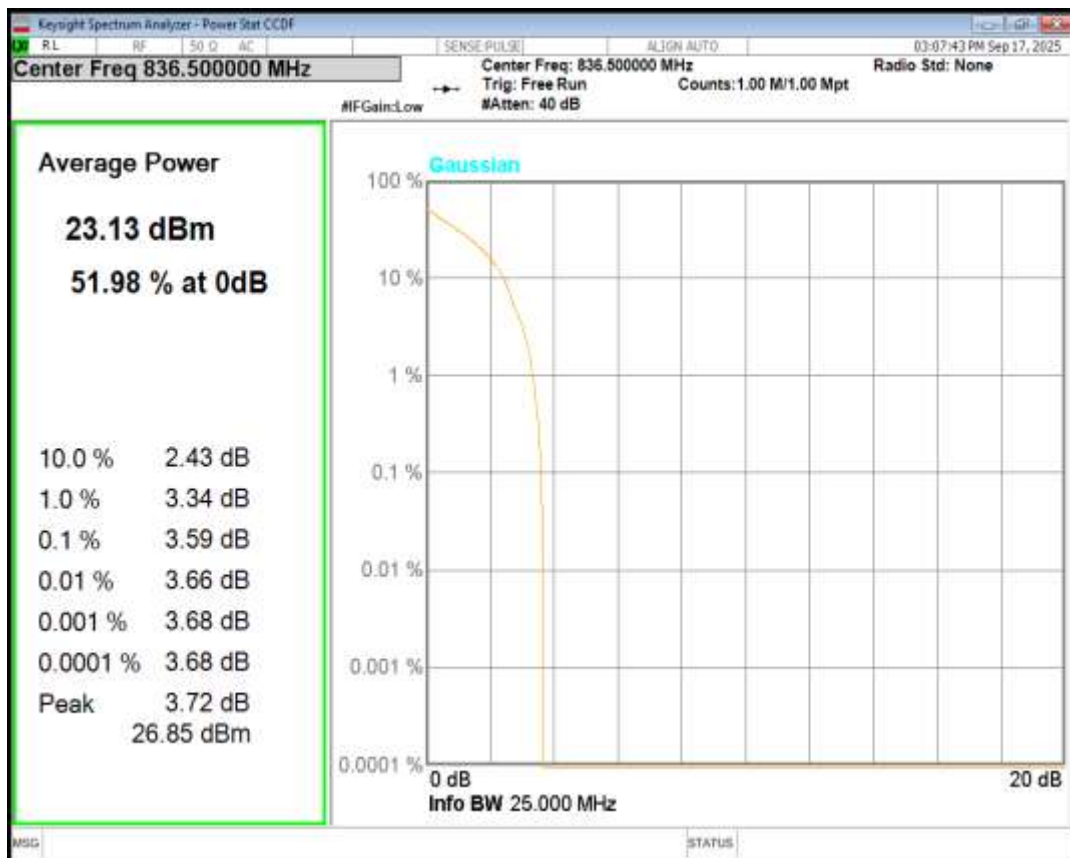
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



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



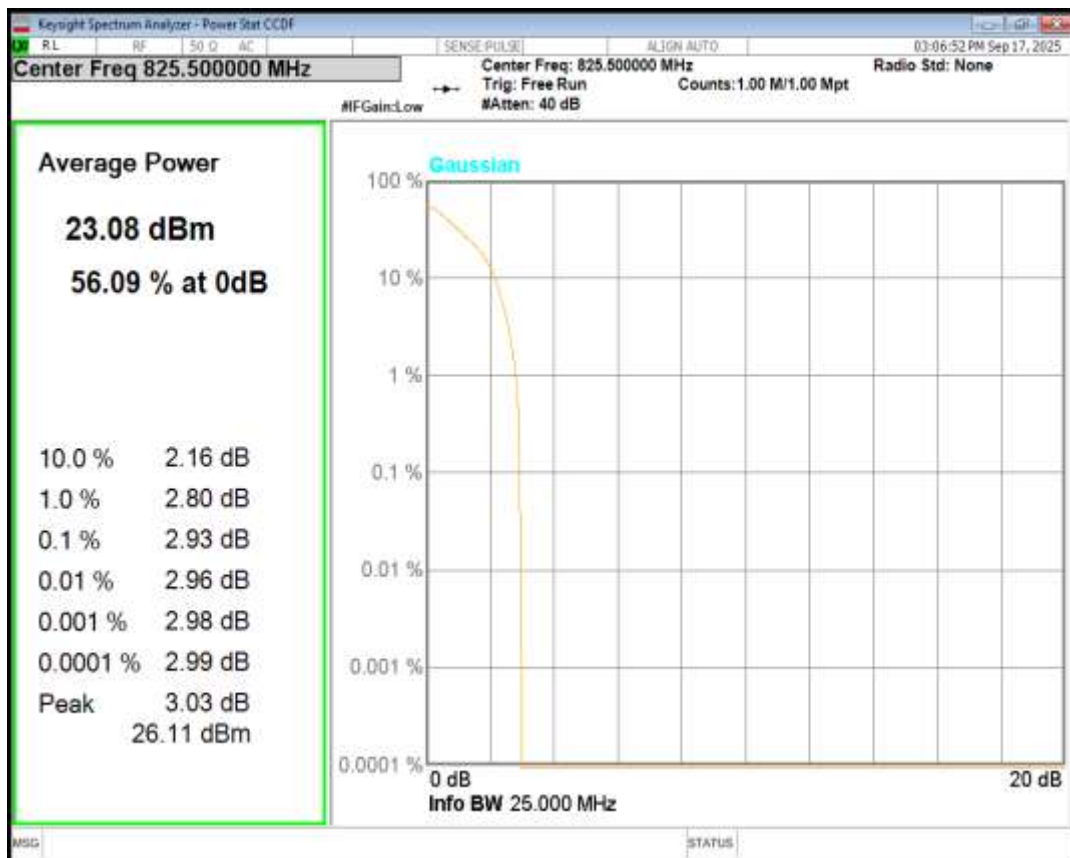
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



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



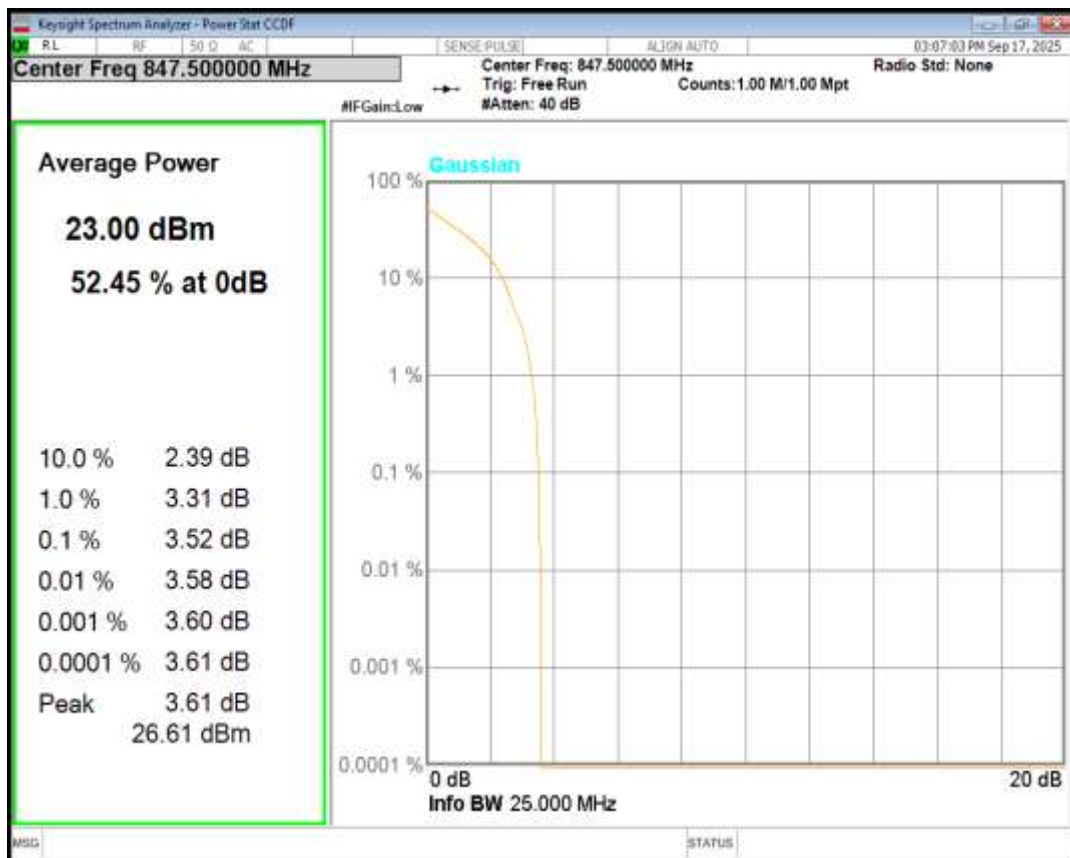
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



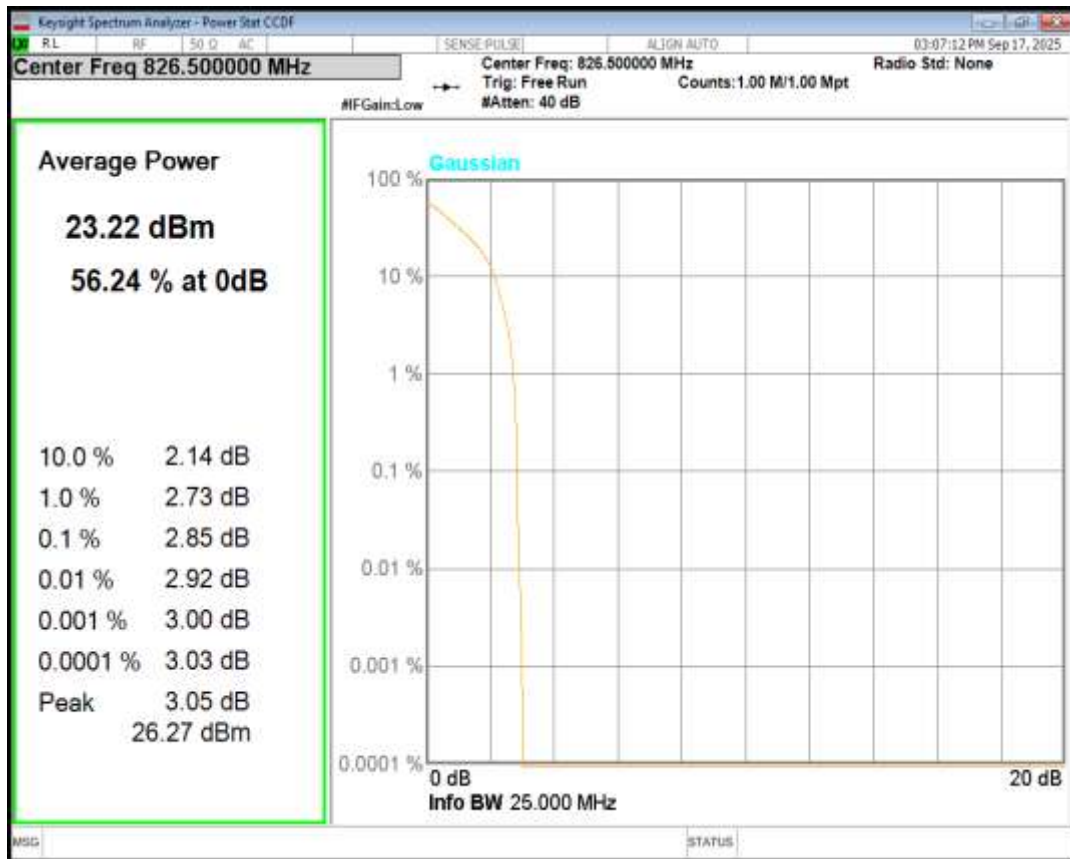
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



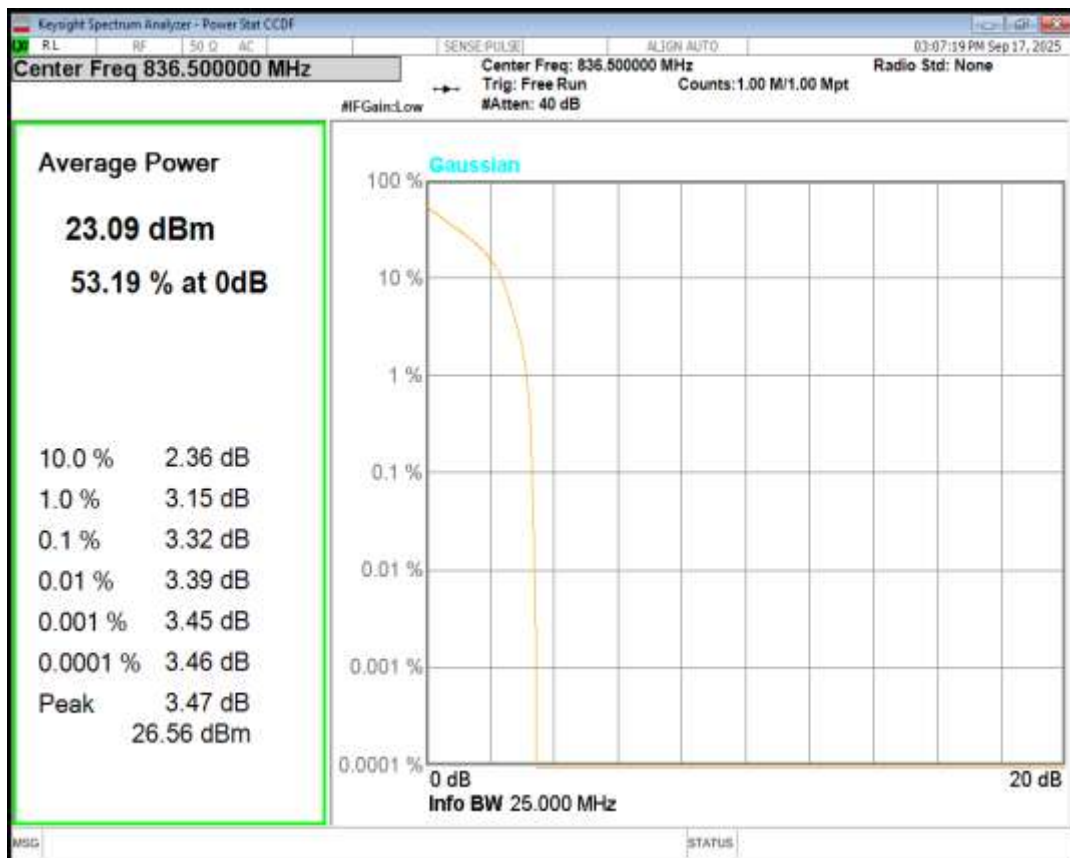
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



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



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



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



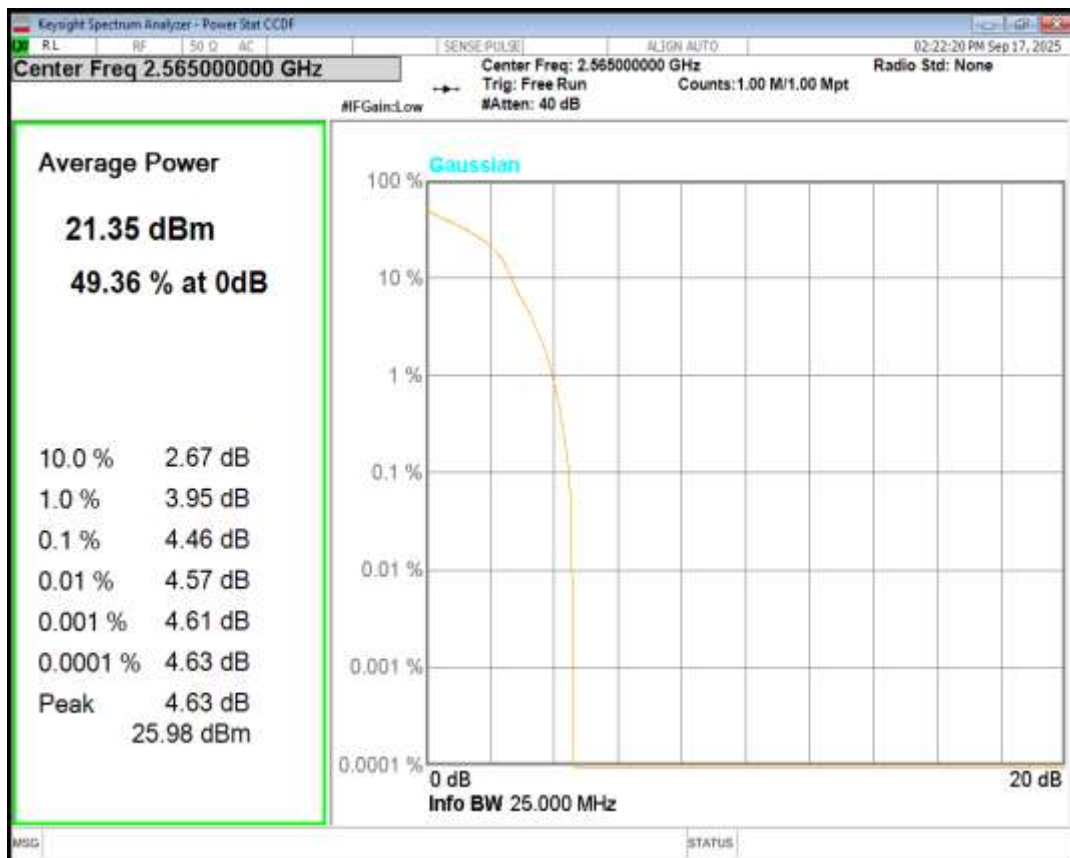
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



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



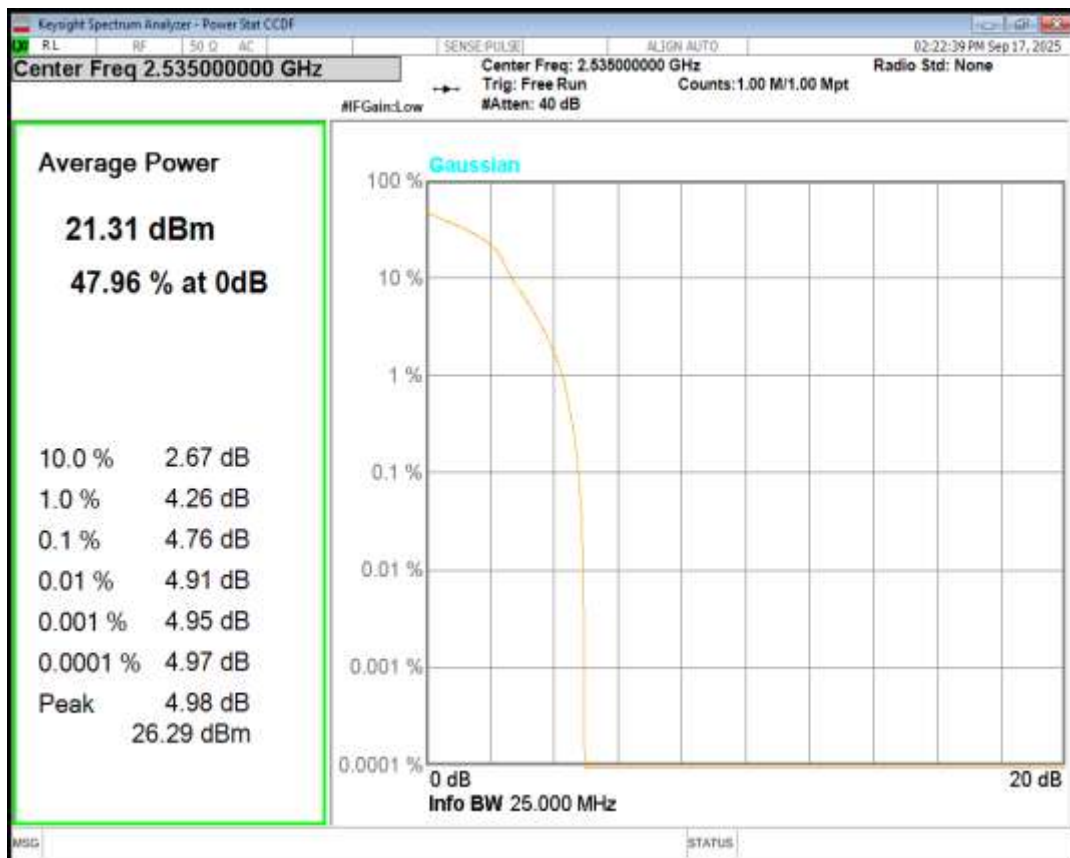
Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



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



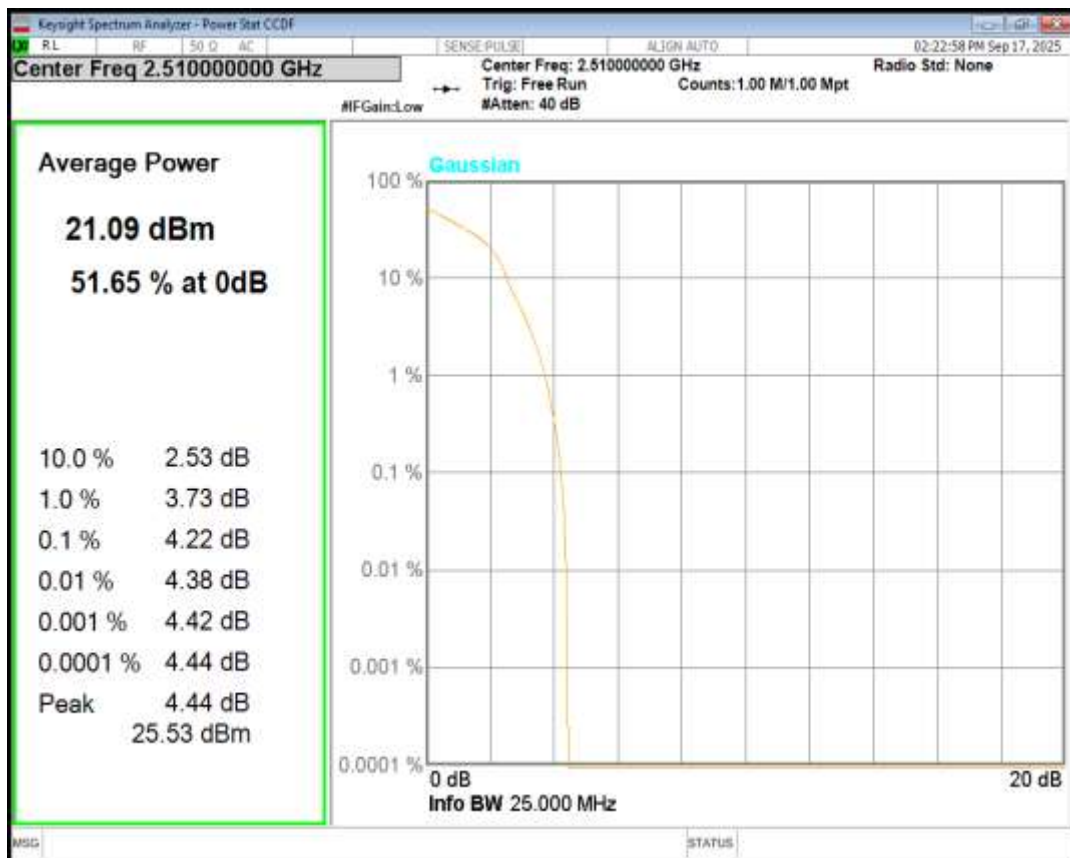
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



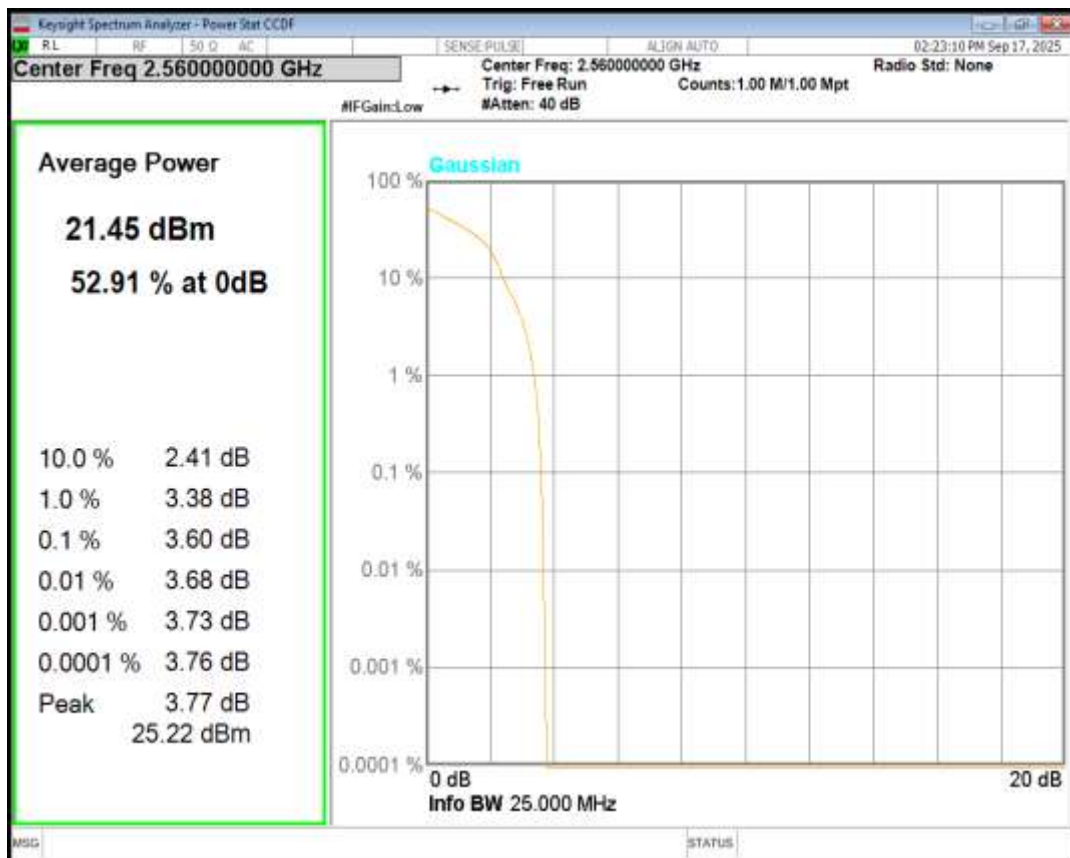
Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



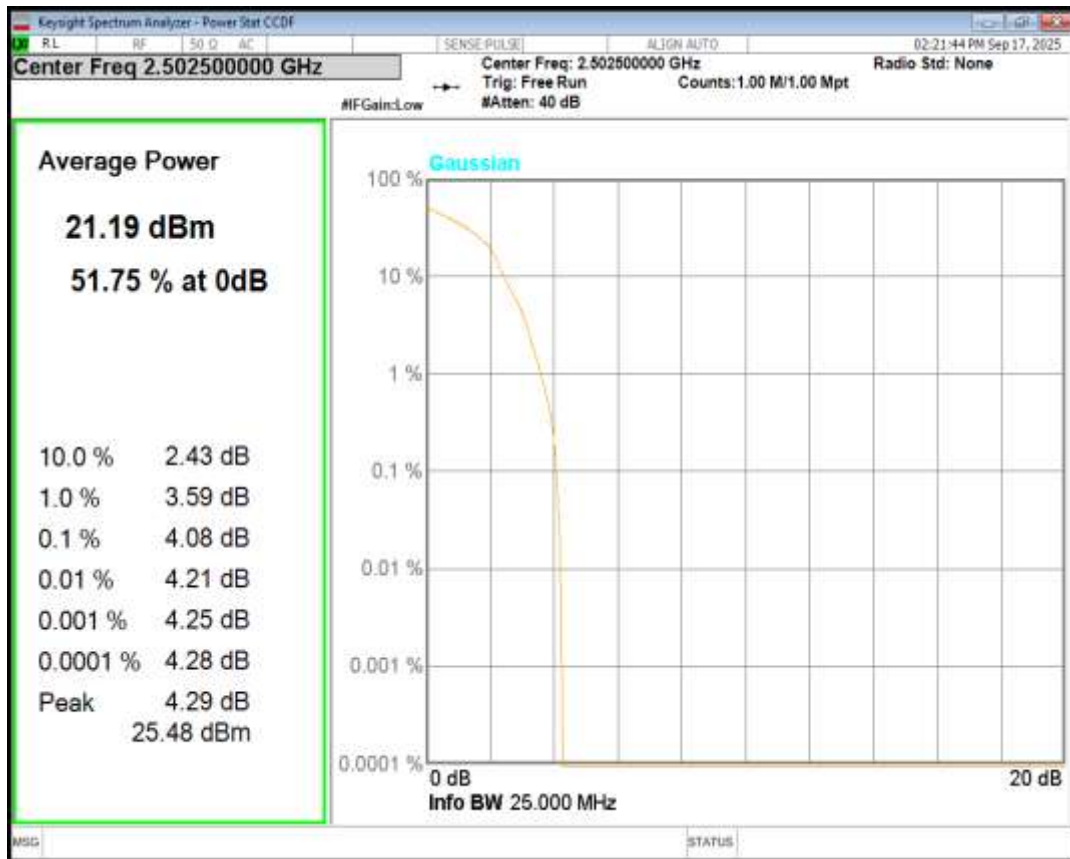
Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



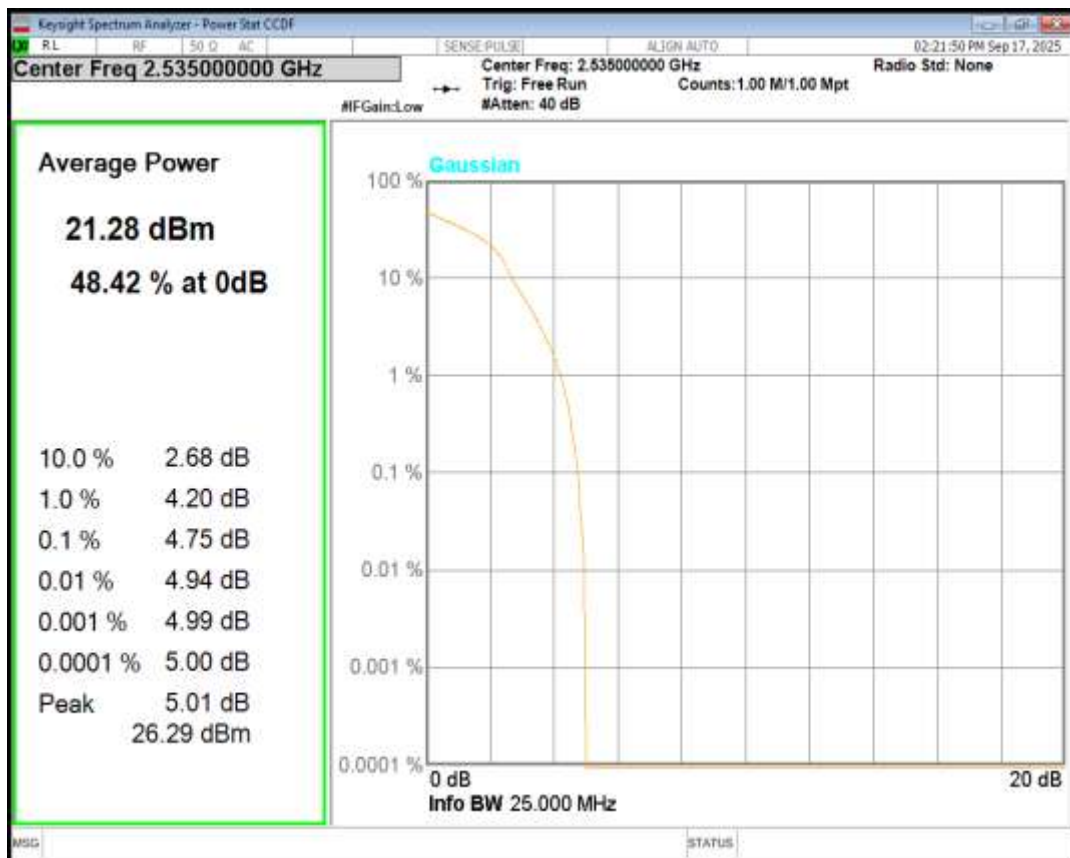
Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



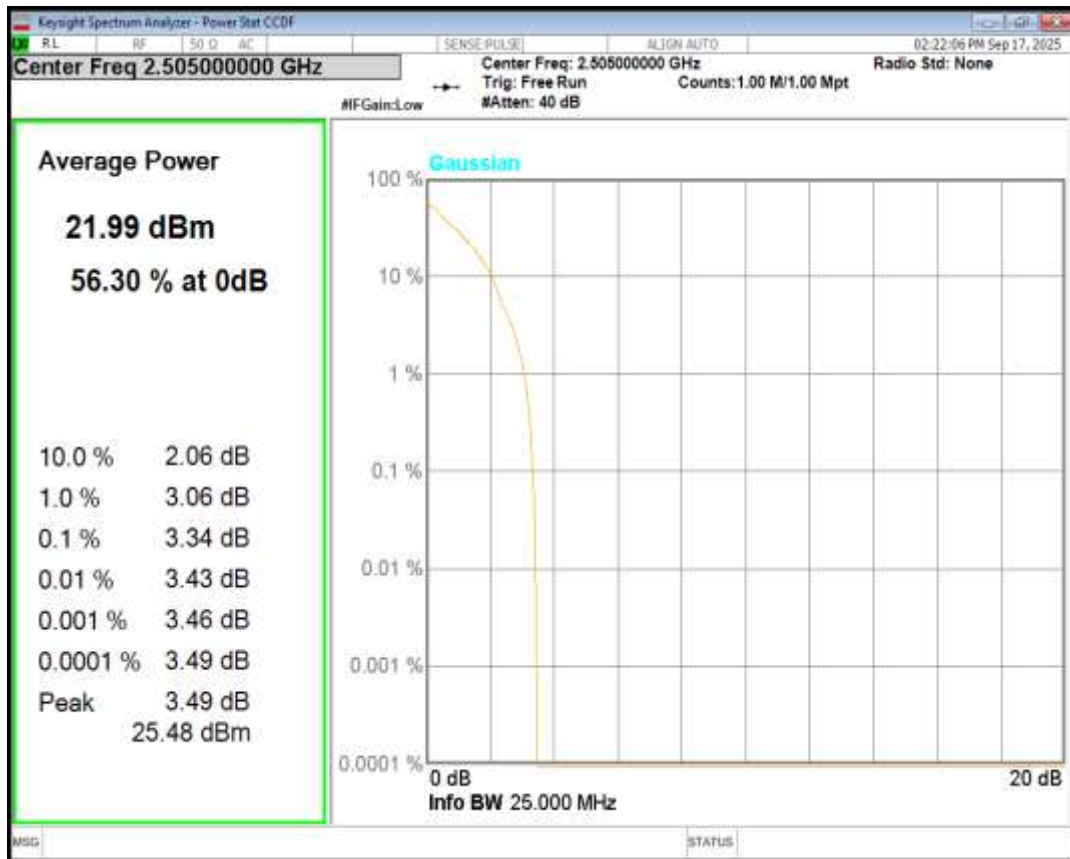
Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



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



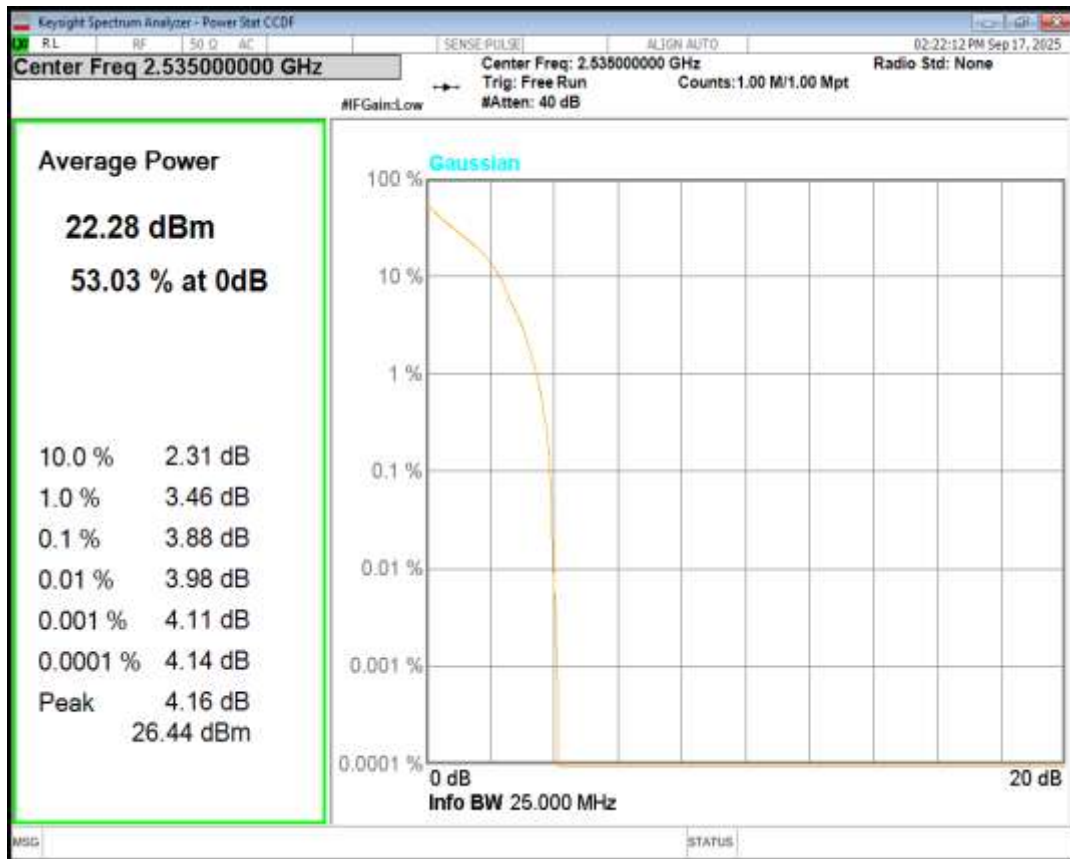
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



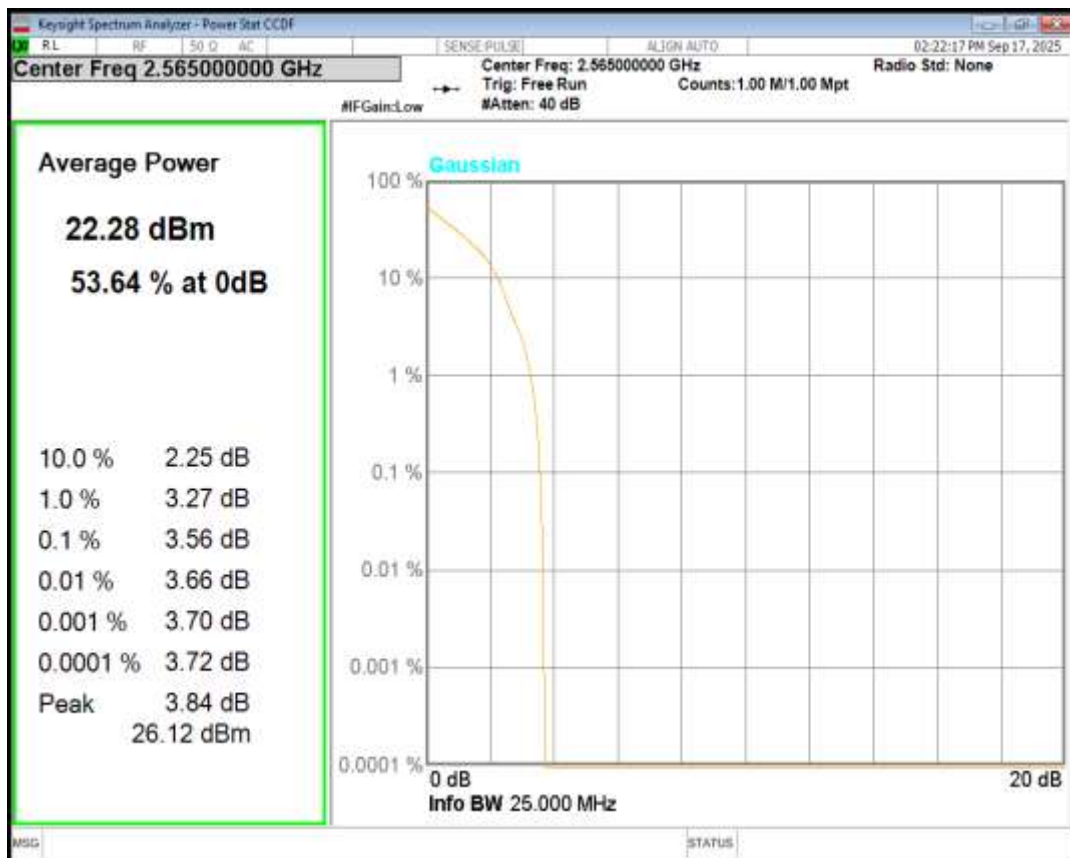
Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



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



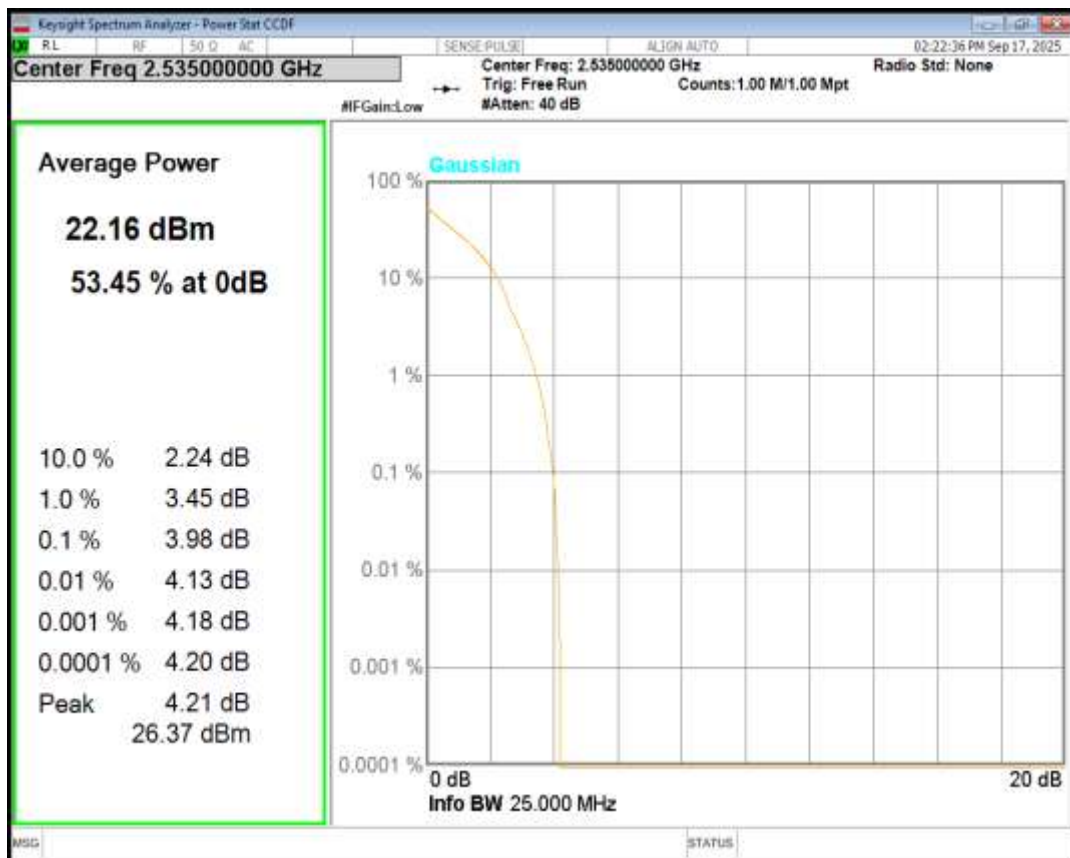
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



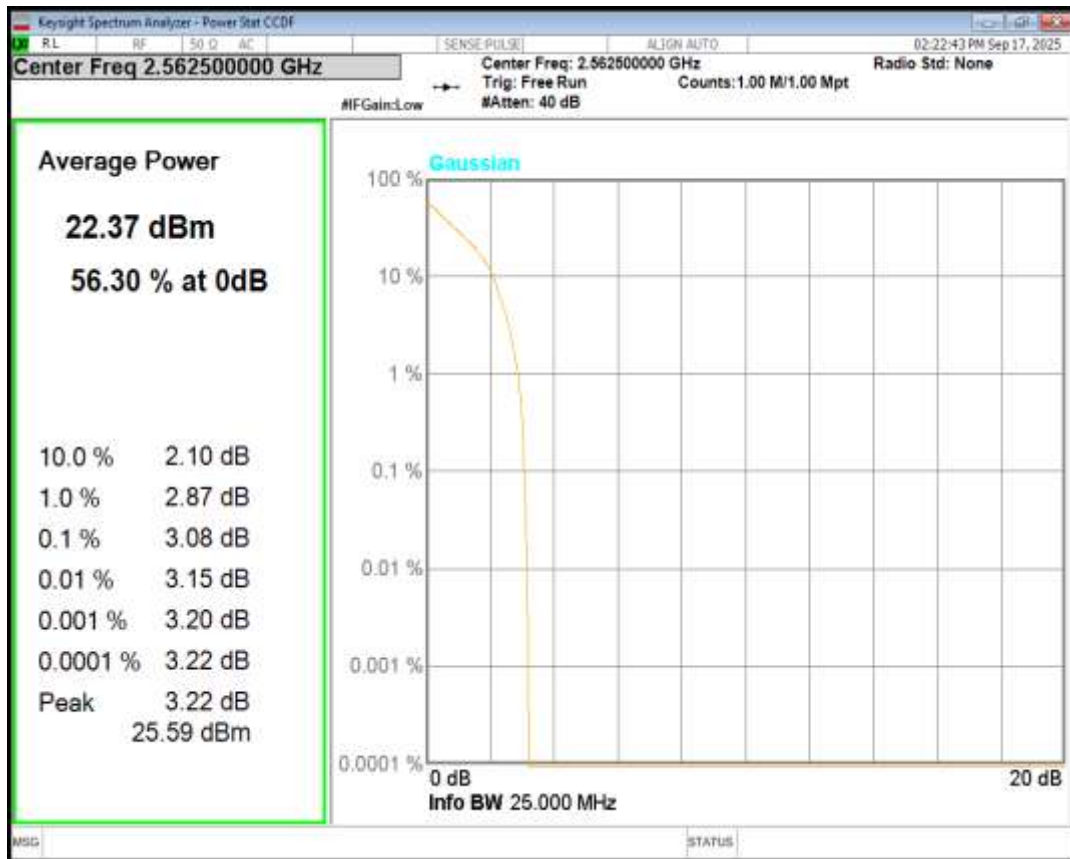
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



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



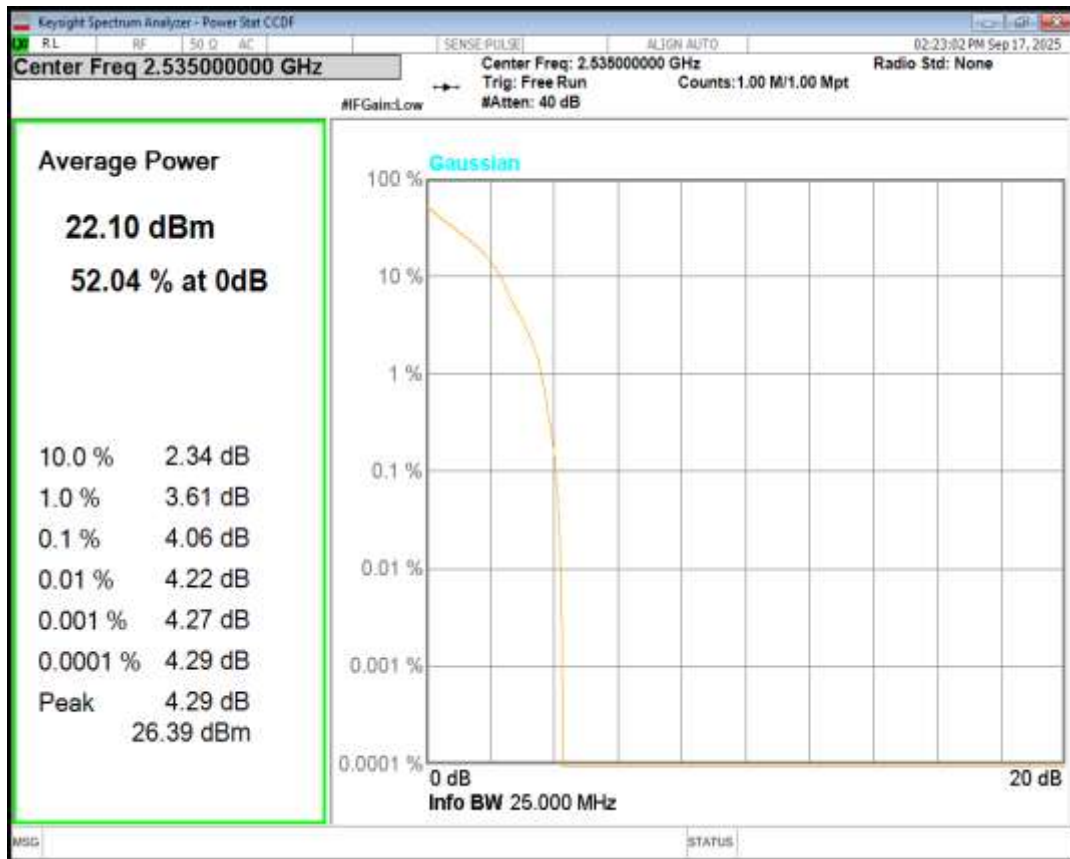
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



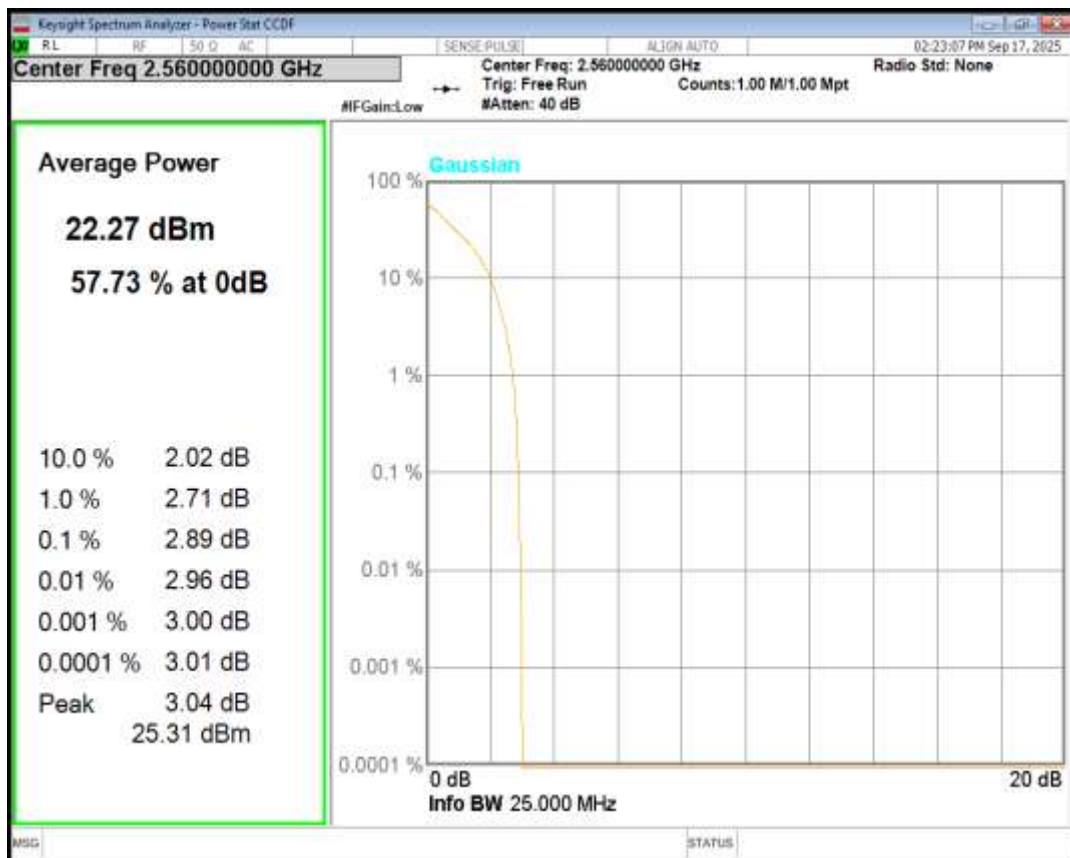
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



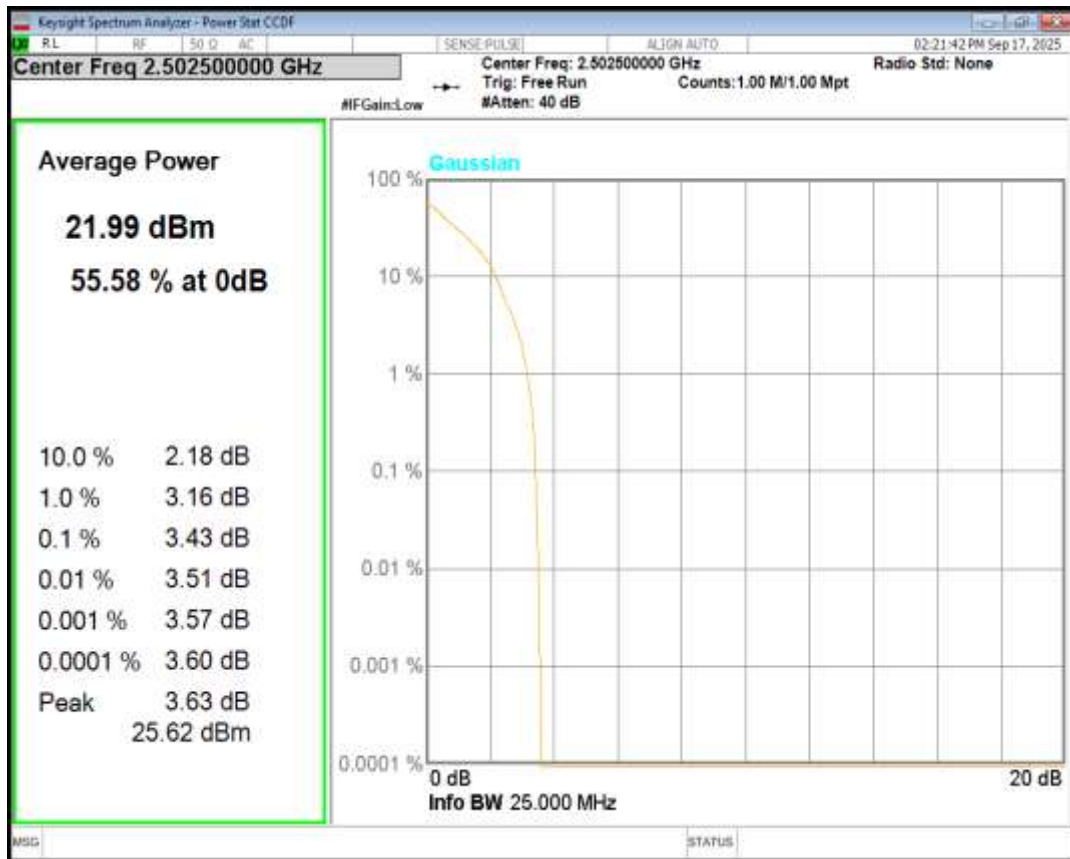
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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



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



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



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



04 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23017	6	#0	QPSK	1.094	1.286	PASS
Band12	1.4	23017	6	#0	16QAM	1.095	1.303	PASS
Band12	1.4	23095	6	#0	QPSK	1.099	1.291	PASS
Band12	1.4	23095	6	#0	16QAM	1.091	1.278	PASS
Band12	1.4	23173	6	#0	QPSK	1.097	1.288	PASS
Band12	1.4	23173	6	#0	16QAM	1.096	1.279	PASS
Band12	3	23025	15	#0	QPSK	2.690	2.930	PASS
Band12	3	23025	15	#0	16QAM	2.691	2.909	PASS
Band12	3	23095	15	#0	QPSK	2.701	2.926	PASS
Band12	3	23095	15	#0	16QAM	2.691	2.966	PASS
Band12	3	23165	15	#0	QPSK	2.691	2.949	PASS
Band12	3	23165	15	#0	16QAM	2.689	2.958	PASS
Band12	5	23035	25	#0	QPSK	4.505	4.945	PASS
Band12	5	23035	25	#0	16QAM	4.499	4.966	PASS
Band12	5	23095	25	#0	QPSK	4.519	4.941	PASS
Band12	5	23095	25	#0	16QAM	4.506	4.952	PASS
Band12	5	23155	25	#0	QPSK	4.510	4.981	PASS
Band12	5	23155	25	#0	16QAM	4.506	4.980	PASS
Band12	10	23060	50	#0	QPSK	8.998	9.724	PASS
Band12	10	23060	50	#0	16QAM	8.978	9.722	PASS
Band12	10	23095	50	#0	QPSK	8.972	9.692	PASS

Band12	10	23095	50	#0	16QAM	8.989	9.733	PASS
Band12	10	23130	50	#0	QPSK	8.988	9.855	PASS
Band12	10	23130	50	#0	16QAM	8.977	9.709	PASS
Band2	1.4	18607	6	#0	QPSK	1.099	1.296	PASS
Band2	1.4	18607	6	#0	16QAM	1.091	1.272	PASS
Band2	1.4	18900	6	#0	QPSK	1.092	1.275	PASS
Band2	1.4	18900	6	#0	16QAM	1.095	1.279	PASS
Band2	1.4	19193	6	#0	QPSK	1.099	1.280	PASS
Band2	1.4	19193	6	#0	16QAM	1.098	1.307	PASS
Band2	3	18615	15	#0	QPSK	2.702	2.985	PASS
Band2	3	18615	15	#0	16QAM	2.693	2.958	PASS
Band2	3	18900	15	#0	QPSK	2.692	2.961	PASS
Band2	3	18900	15	#0	16QAM	2.692	2.953	PASS
Band2	3	19185	15	#0	QPSK	2.703	2.945	PASS
Band2	3	19185	15	#0	16QAM	2.690	2.955	PASS
Band2	5	18625	25	#0	QPSK	4.518	4.946	PASS
Band2	5	18625	25	#0	16QAM	4.510	4.859	PASS
Band2	5	18900	25	#0	QPSK	4.506	4.991	PASS
Band2	5	18900	25	#0	16QAM	4.506	4.944	PASS
Band2	5	19175	25	#0	QPSK	4.507	4.893	PASS
Band2	5	19175	25	#0	16QAM	4.509	4.990	PASS
Band2	10	18650	50	#0	QPSK	8.977	9.700	PASS
Band2	10	18650	50	#0	16QAM	8.984	9.743	PASS
Band2	10	18900	50	#0	QPSK	8.974	9.797	PASS
Band2	10	18900	50	#0	16QAM	8.994	9.828	PASS
Band2	10	19150	50	#0	QPSK	8.963	9.740	PASS
Band2	10	19150	50	#0	16QAM	8.978	9.730	PASS
Band2	15	18675	75	#0	QPSK	13.492	14.618	PASS
Band2	15	18675	75	#0	16QAM	13.493	14.420	PASS
Band2	15	18900	75	#0	QPSK	13.473	14.638	PASS
Band2	15	18900	75	#0	16QAM	13.468	14.691	PASS
Band2	15	19125	75	#0	QPSK	13.431	14.499	PASS
Band2	15	19125	75	#0	16QAM	13.468	14.646	PASS
Band2	20	18700	100	#0	QPSK	17.977	19.314	PASS
Band2	20	18900	100	#0	QPSK	17.920	19.120	PASS
Band2	20	18900	100	#0	16QAM	17.889	19.410	PASS
Band2	20	19100	100	#0	QPSK	17.923	19.436	PASS
Band2	20	19100	100	#0	16QAM	17.965	19.355	PASS
Band4	1.4	19957	6	#0	QPSK	1.093	1.280	PASS
Band4	1.4	19957	6	#0	16QAM	1.103	1.281	PASS
Band4	1.4	20175	6	#0	QPSK	1.096	1.294	PASS
Band4	1.4	20175	6	#0	16QAM	1.094	1.279	PASS
Band4	1.4	20393	6	#0	QPSK	1.099	1.283	PASS
Band4	1.4	20393	6	#0	16QAM	1.098	1.283	PASS

Band4	3	19965	15	#0	QPSK	2.699	2.970	PASS
Band4	3	19965	15	#0	16QAM	2.690	2.968	PASS
Band4	3	20175	15	#0	QPSK	2.700	2.940	PASS
Band4	3	20175	15	#0	16QAM	2.691	2.947	PASS
Band4	3	20385	15	#0	QPSK	2.702	2.947	PASS
Band4	3	20385	15	#0	16QAM	2.688	2.961	PASS
Band4	5	19975	25	#0	QPSK	4.512	4.928	PASS
Band4	5	19975	25	#0	16QAM	4.513	4.911	PASS
Band4	5	20175	25	#0	QPSK	4.506	4.923	PASS
Band4	5	20175	25	#0	16QAM	4.520	4.974	PASS
Band4	5	20375	25	#0	QPSK	4.514	4.904	PASS
Band4	5	20375	25	#0	16QAM	4.514	4.935	PASS
Band4	10	20000	50	#0	QPSK	8.974	9.745	PASS
Band4	10	20000	50	#0	16QAM	8.977	9.714	PASS
Band4	10	20175	50	#0	QPSK	8.989	9.715	PASS
Band4	10	20175	50	#0	16QAM	8.992	9.605	PASS
Band4	10	20350	50	#0	QPSK	8.979	9.696	PASS
Band4	10	20350	50	#0	16QAM	8.993	9.809	PASS
Band4	15	20025	75	#0	QPSK	13.465	14.460	PASS
Band4	15	20025	75	#0	16QAM	13.459	14.703	PASS
Band4	15	20175	75	#0	QPSK	13.461	14.634	PASS
Band4	15	20175	75	#0	16QAM	13.471	14.452	PASS
Band4	15	20325	75	#0	QPSK	13.465	14.531	PASS
Band4	15	20325	75	#0	16QAM	13.492	14.481	PASS
Band4	20	20050	100	#0	QPSK	17.923	19.150	PASS
Band4	20	20050	100	#0	16QAM	17.959	19.279	PASS
Band4	20	20175	100	#0	QPSK	17.955	19.504	PASS
Band4	20	20175	100	#0	16QAM	17.988	19.426	PASS
Band4	20	20300	100	#0	QPSK	17.960	19.246	PASS
Band4	20	20300	100	#0	16QAM	17.940	19.492	PASS
Band5	1.4	20407	6	#0	QPSK	1.101	1.319	PASS
Band5	1.4	20407	6	#0	16QAM	1.103	1.293	PASS
Band5	1.4	20525	6	#0	QPSK	1.101	1.278	PASS
Band5	1.4	20525	6	#0	16QAM	1.095	1.273	PASS
Band5	1.4	20643	6	#0	QPSK	1.097	1.284	PASS
Band5	1.4	20643	6	#0	16QAM	1.097	1.287	PASS
Band5	3	20415	15	#0	QPSK	2.701	2.945	PASS
Band5	3	20415	15	#0	16QAM	2.699	2.974	PASS
Band5	3	20525	15	#0	QPSK	2.700	2.959	PASS
Band5	3	20525	15	#0	16QAM	2.689	2.948	PASS
Band5	3	20635	15	#0	QPSK	2.699	2.953	PASS
Band5	3	20635	15	#0	16QAM	2.702	2.935	PASS
Band5	5	20425	25	#0	QPSK	4.512	4.937	PASS
Band5	5	20425	25	#0	16QAM	4.512	4.917	PASS

Band5	5	20525	25	#0	QPSK	4.519	4.917	PASS
Band5	5	20525	25	#0	16QAM	4.507	4.938	PASS
Band5	5	20625	25	#0	QPSK	4.506	4.912	PASS
Band5	5	20625	25	#0	16QAM	4.517	4.955	PASS
Band5	10	20450	50	#0	QPSK	8.987	9.782	PASS
Band5	10	20450	50	#0	16QAM	9.000	9.751	PASS
Band5	10	20525	50	#0	QPSK	8.995	9.776	PASS
Band5	10	20525	50	#0	16QAM	9.003	9.672	PASS
Band5	10	20600	50	#0	QPSK	9.020	9.790	PASS
Band5	10	20600	50	#0	16QAM	8.993	9.735	PASS
Band7	5	20775	25	#0	QPSK	4.542	4.959	PASS
Band7	5	20775	25	#0	16QAM	4.515	4.924	PASS
Band7	5	21100	25	#0	QPSK	4.513	4.885	PASS
Band7	5	21100	25	#0	16QAM	4.512	4.904	PASS
Band7	5	21425	25	#0	QPSK	4.515	4.984	PASS
Band7	5	21425	25	#0	16QAM	4.511	5.006	PASS
Band7	10	20800	50	#0	QPSK	8.995	9.783	PASS
Band7	10	20800	50	#0	16QAM	9.011	9.795	PASS
Band7	10	21100	50	#0	QPSK	8.995	9.733	PASS
Band7	10	21100	50	#0	16QAM	8.985	9.757	PASS
Band7	10	21400	50	#0	QPSK	8.969	9.810	PASS
Band7	10	21400	50	#0	16QAM	8.982	9.686	PASS
Band7	15	20825	75	#0	QPSK	13.489	14.549	PASS
Band7	15	20825	75	#0	16QAM	13.485	14.609	PASS
Band7	15	21100	75	#0	QPSK	13.499	14.503	PASS
Band7	15	21100	75	#0	16QAM	13.479	14.597	PASS
Band7	15	21375	75	#0	QPSK	13.418	14.687	PASS
Band7	15	21375	75	#0	16QAM	13.475	14.558	PASS
Band7	20	20850	100	#0	QPSK	17.942	19.310	PASS
Band7	20	20850	100	#0	16QAM	17.977	19.345	PASS
Band7	20	21100	100	#0	QPSK	17.996	19.748	PASS
Band7	20	21100	100	#0	16QAM	17.967	19.305	PASS
Band7	20	21350	100	#0	QPSK	17.977	19.293	PASS
Band7	20	21350	100	#0	16QAM	18.000	19.361	PASS

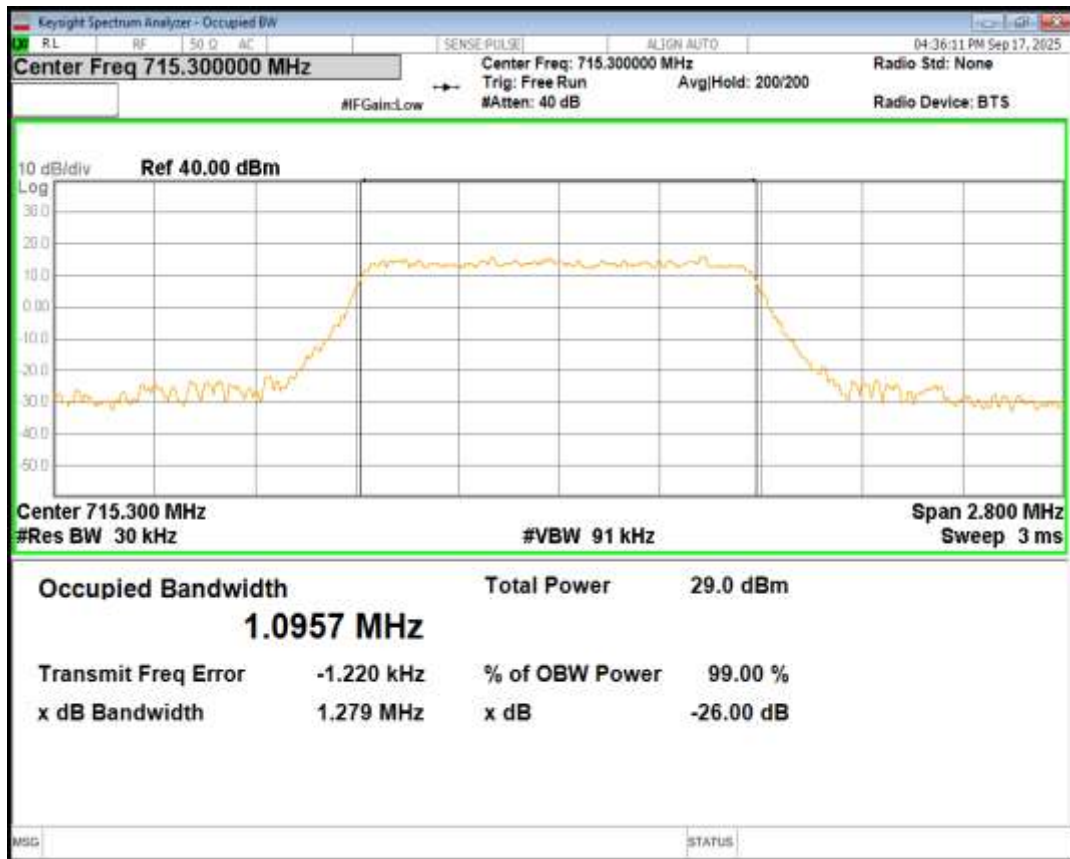
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



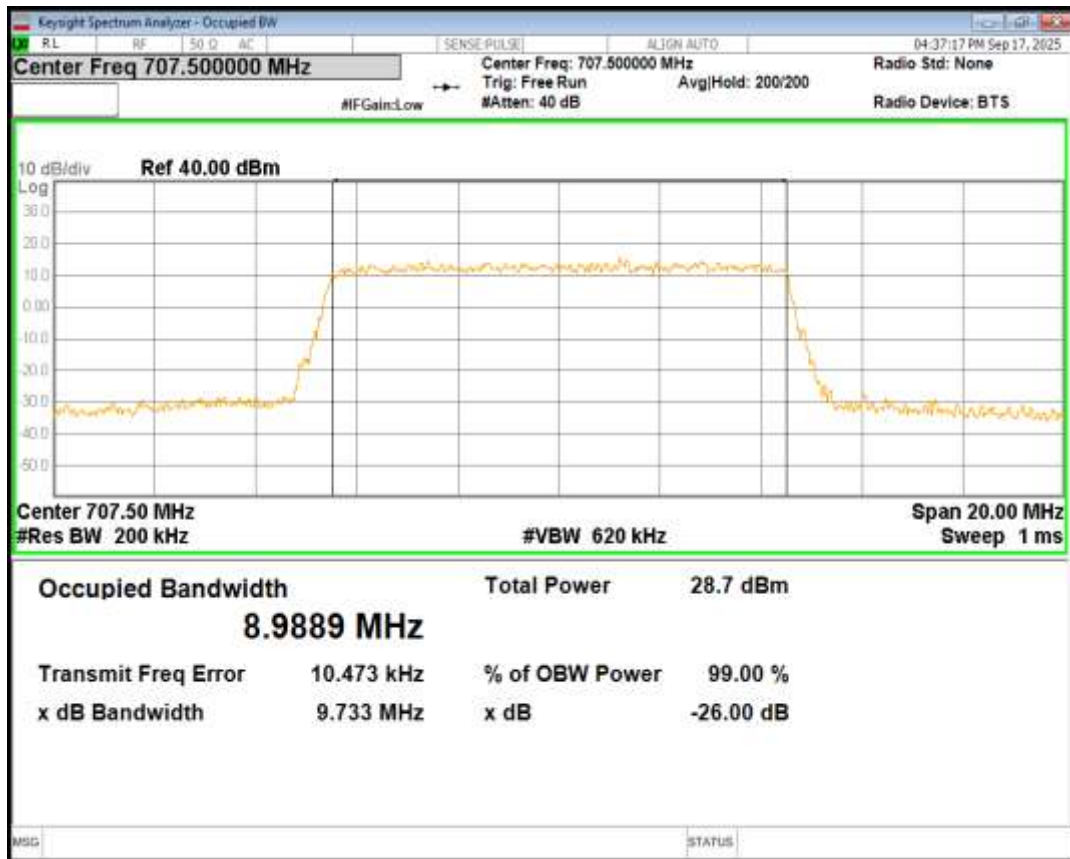
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



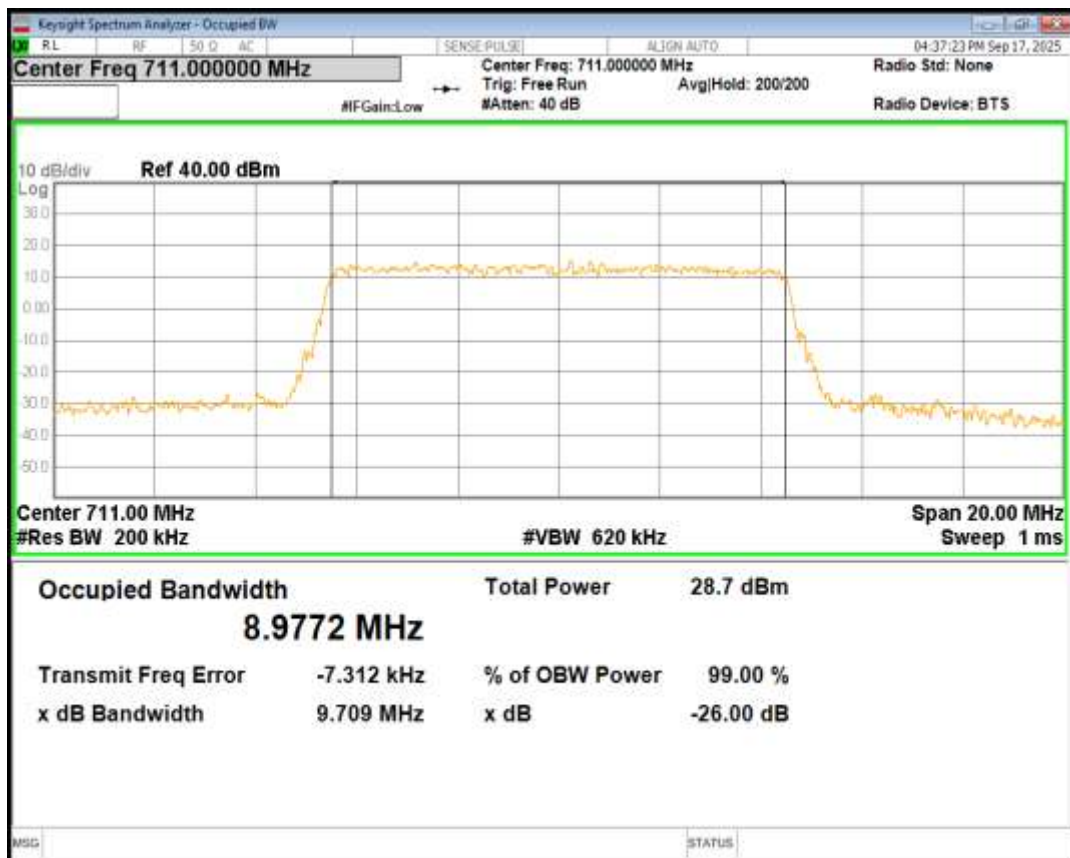
Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



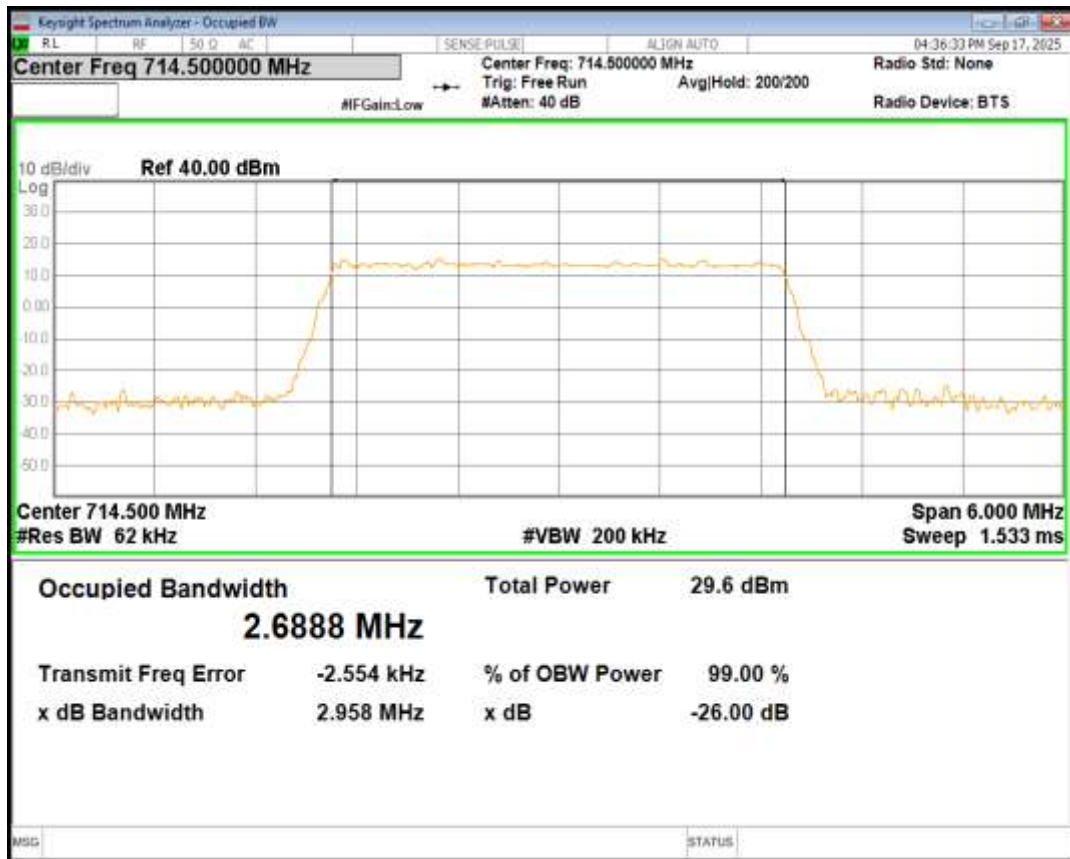
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



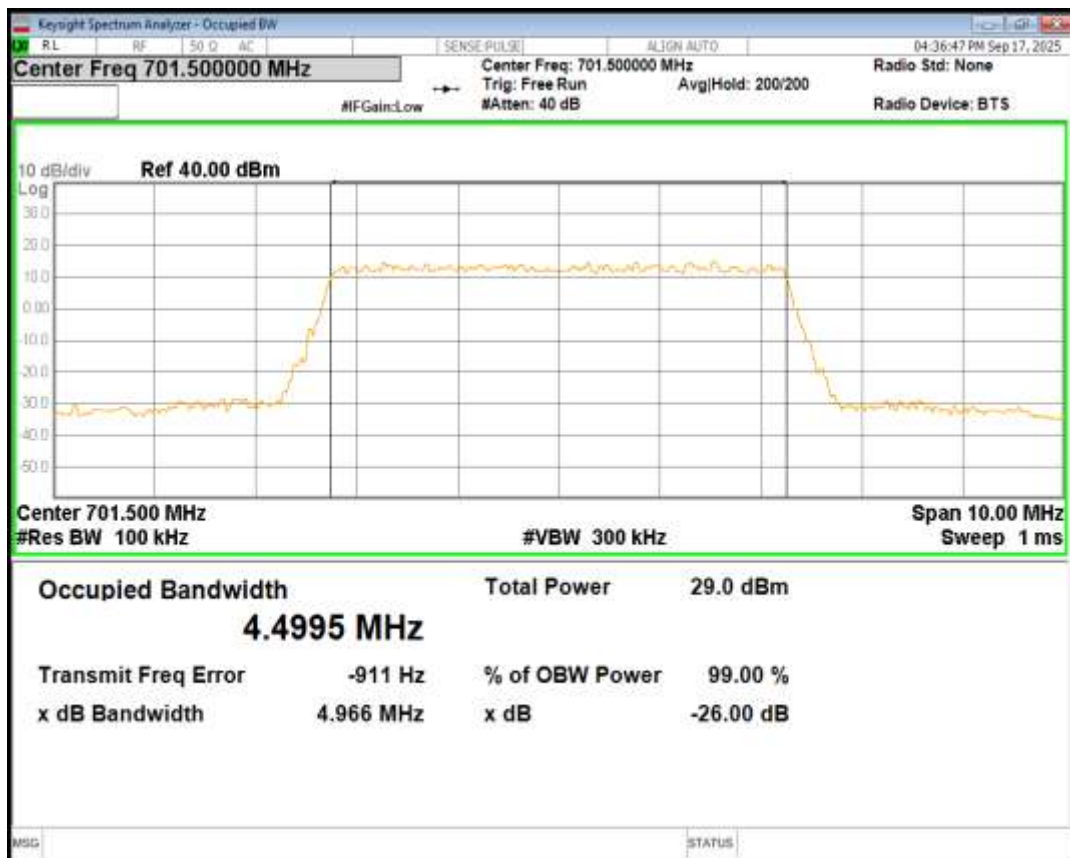
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



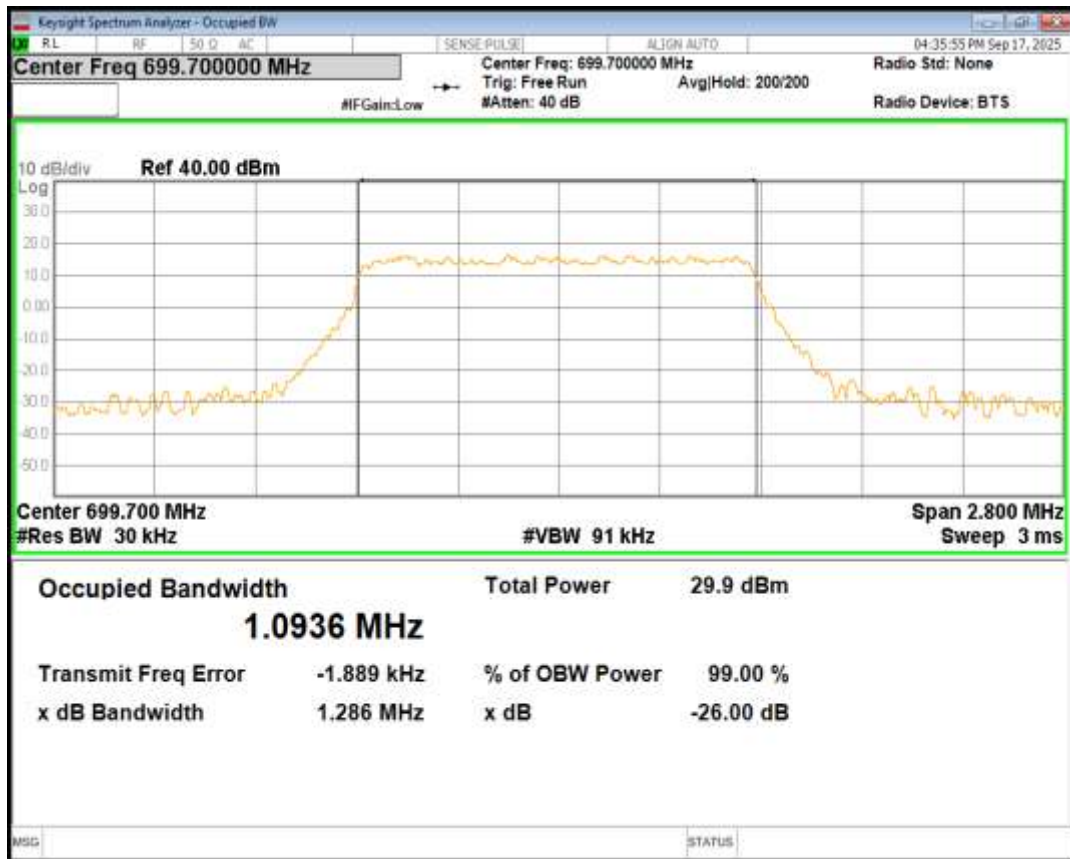
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



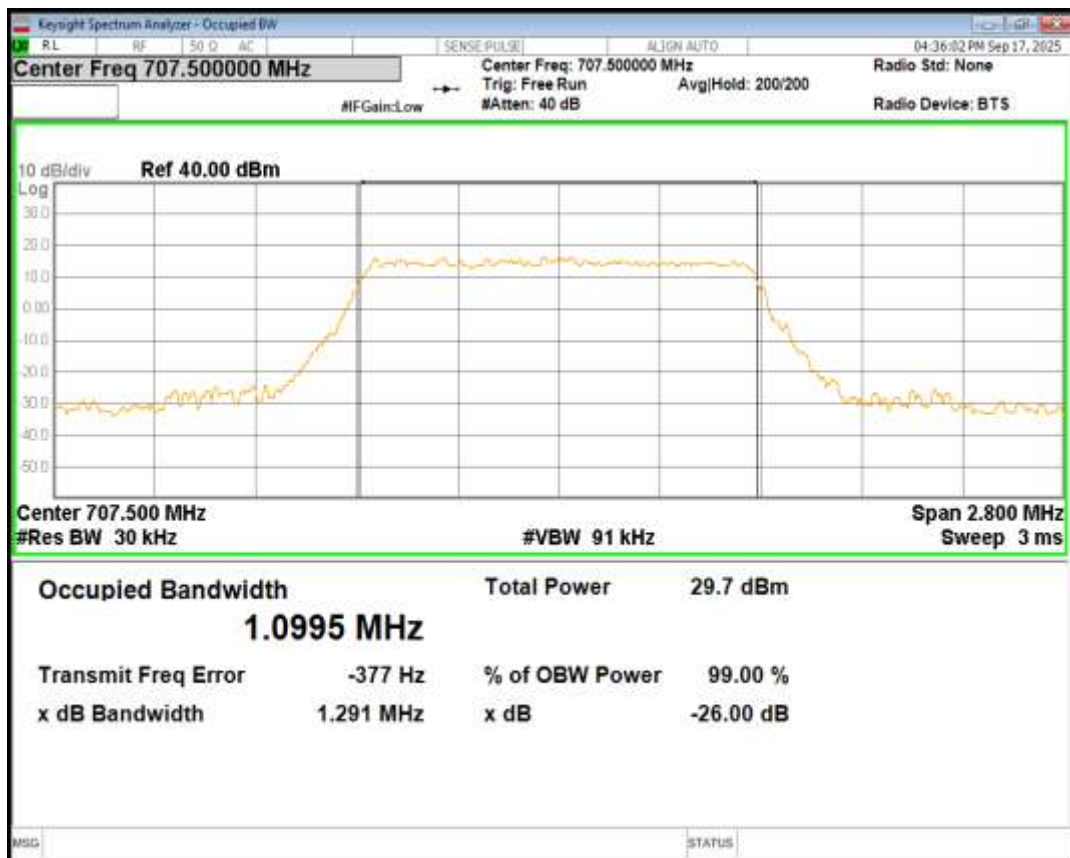
Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



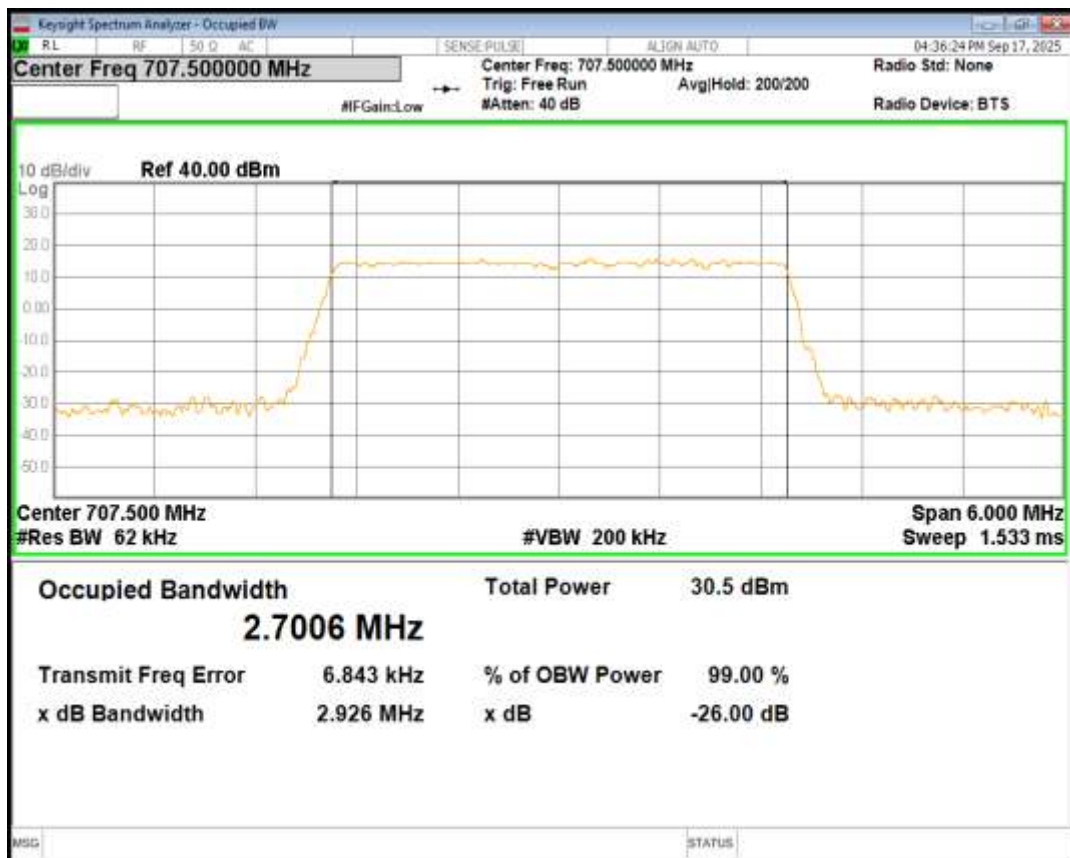
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



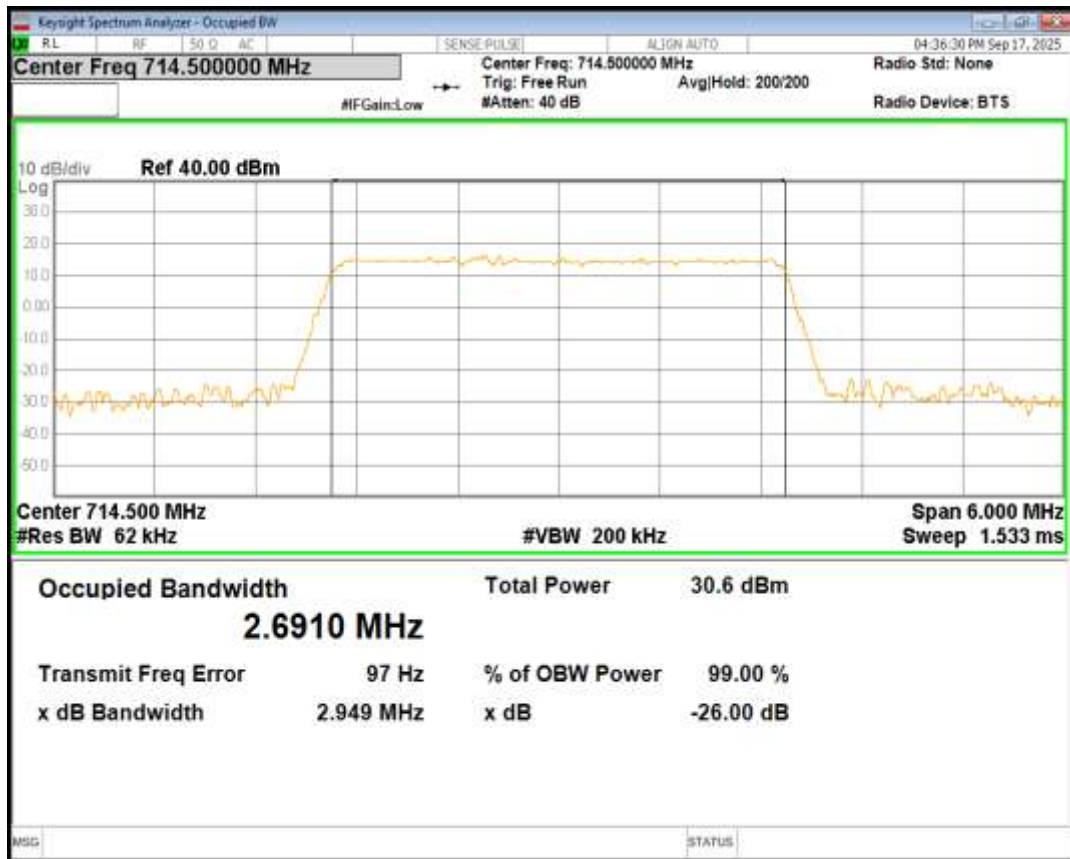
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



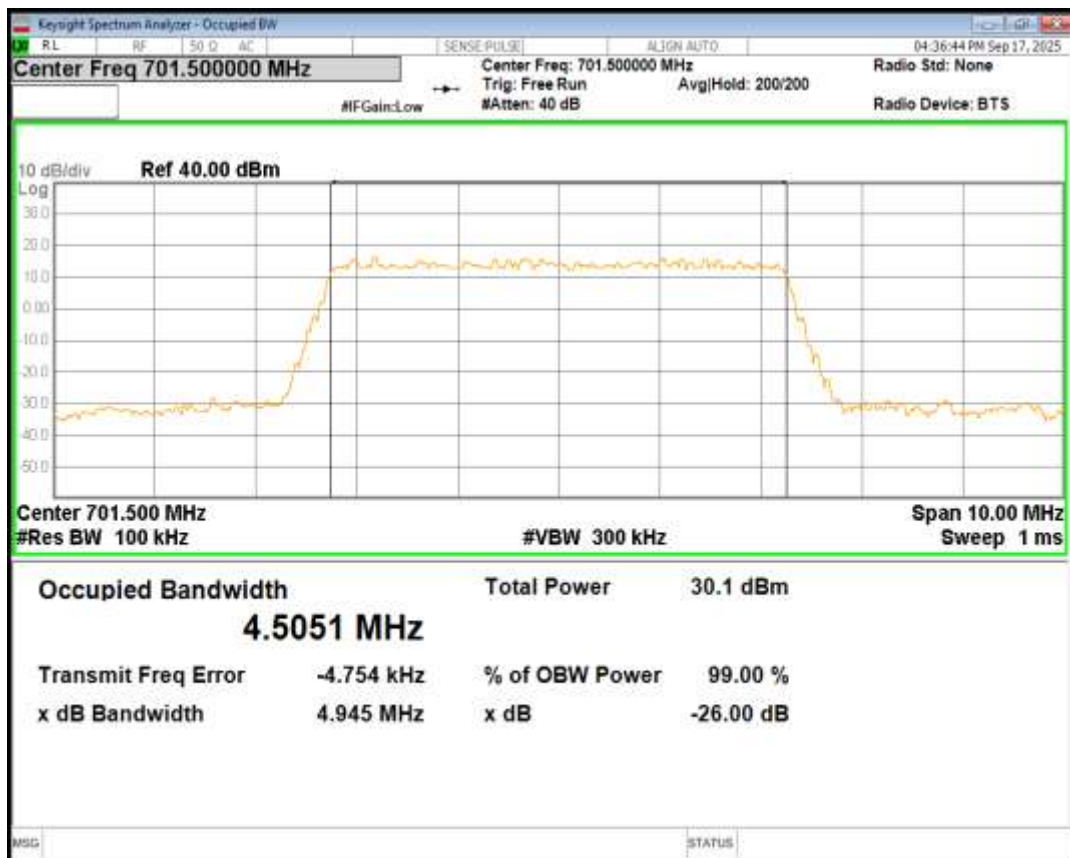
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



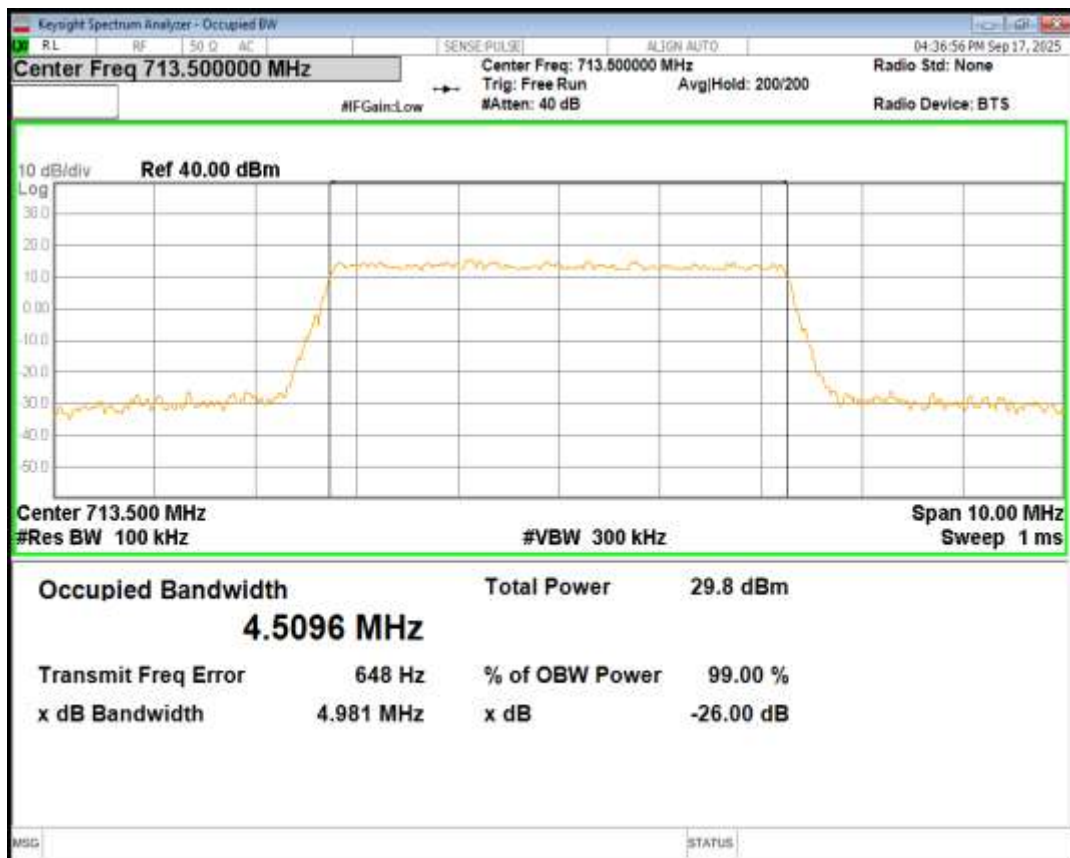
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



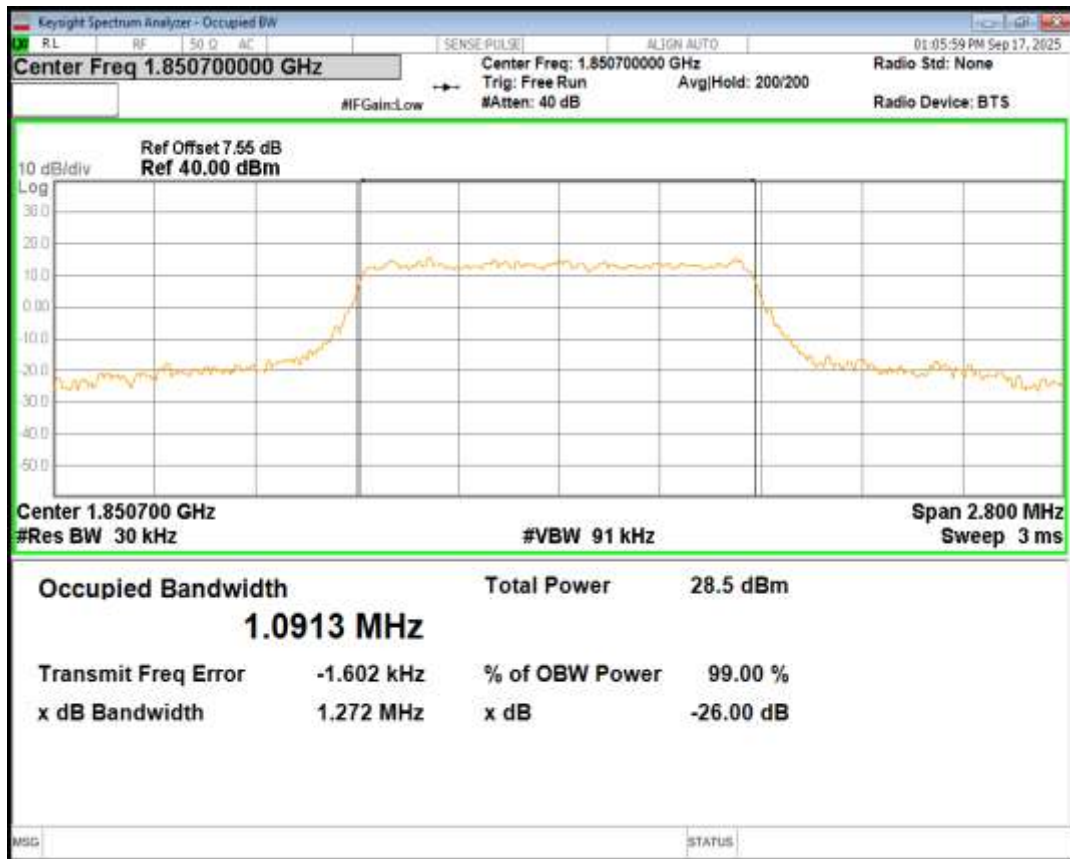
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



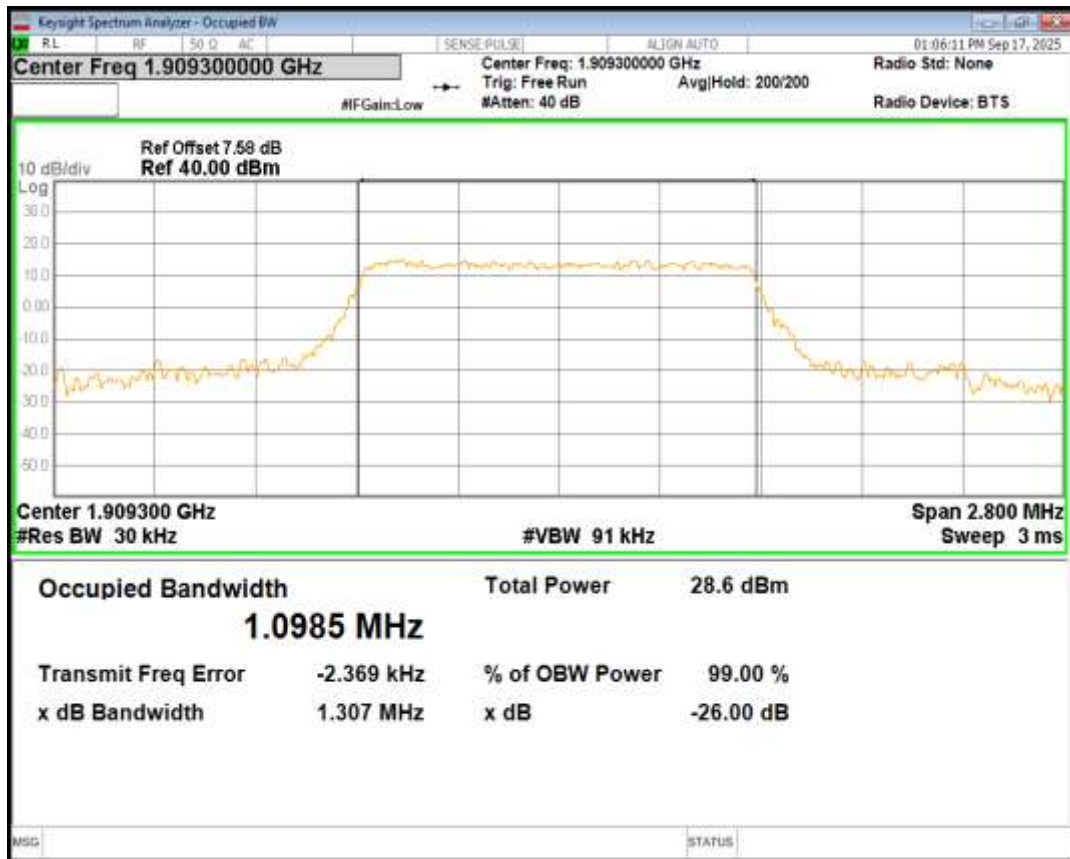
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



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



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



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



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