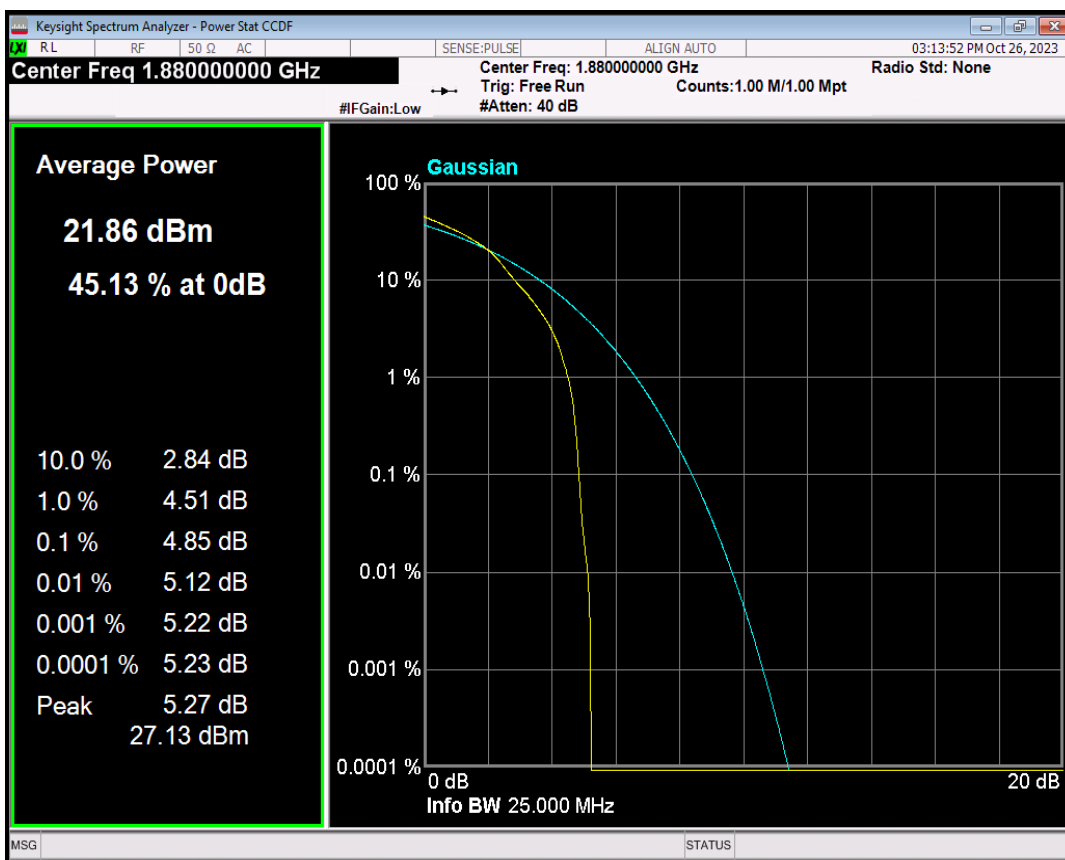
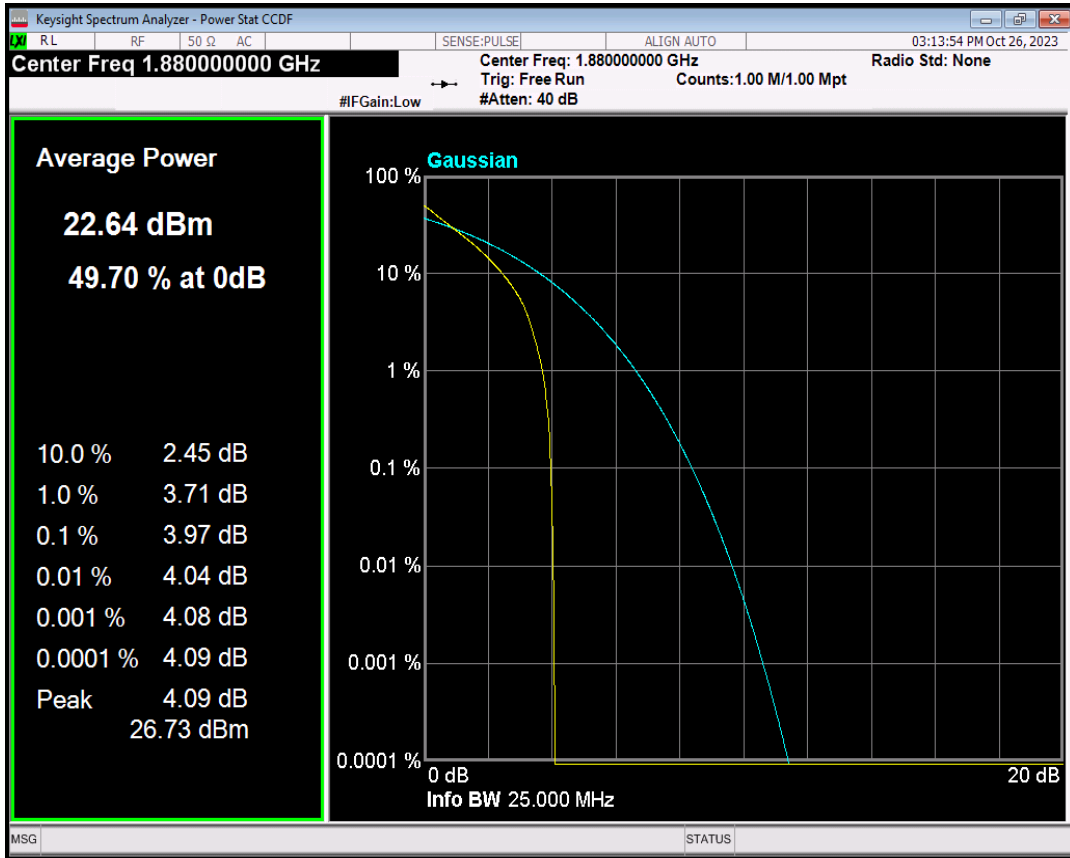


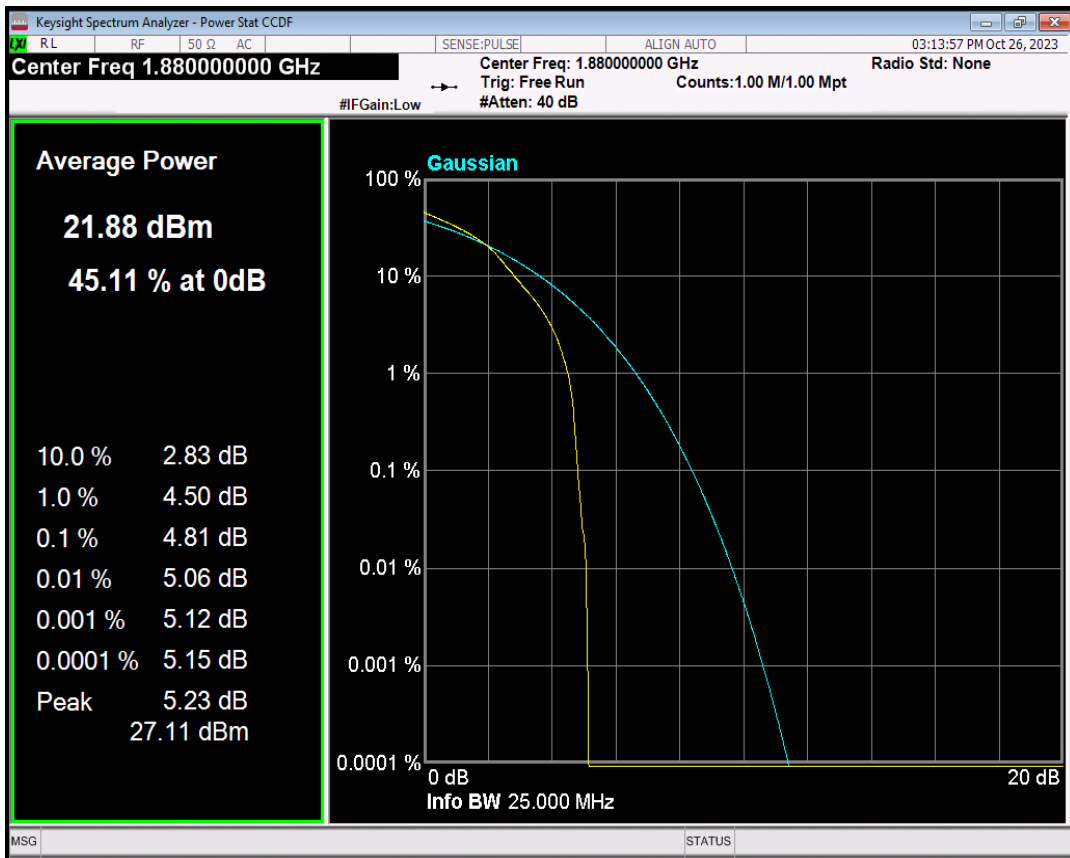
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



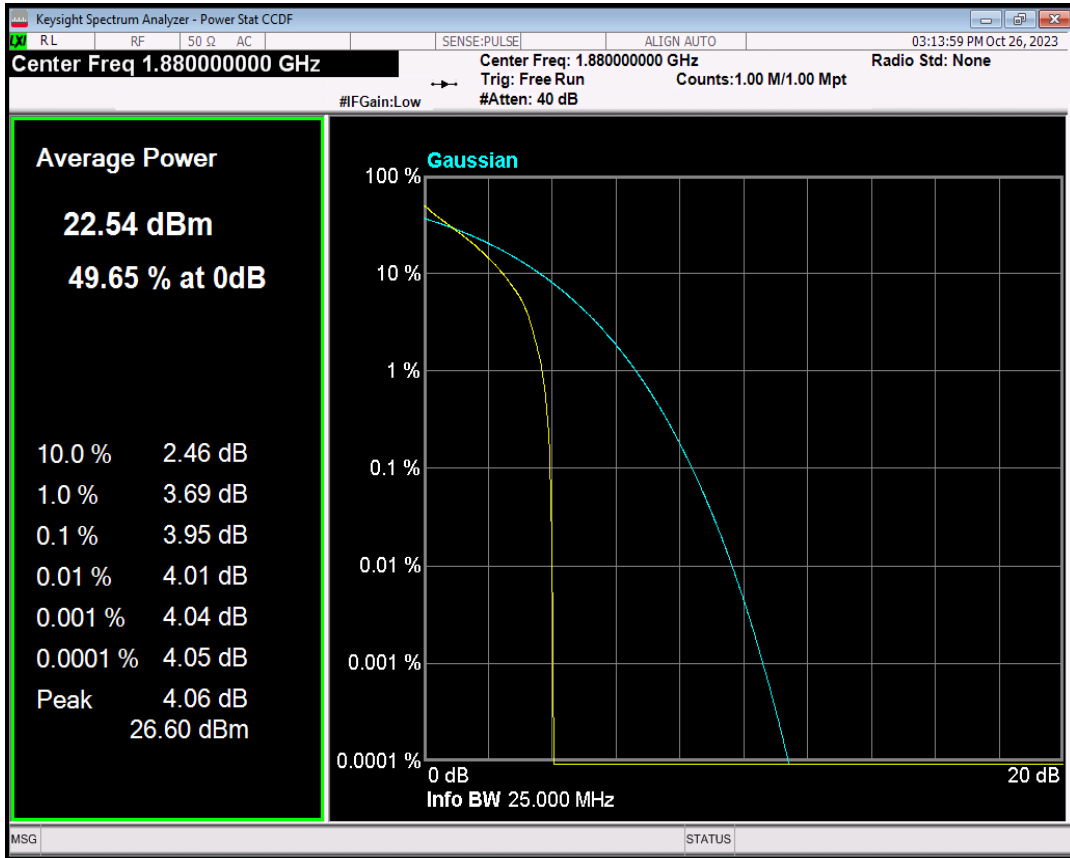
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



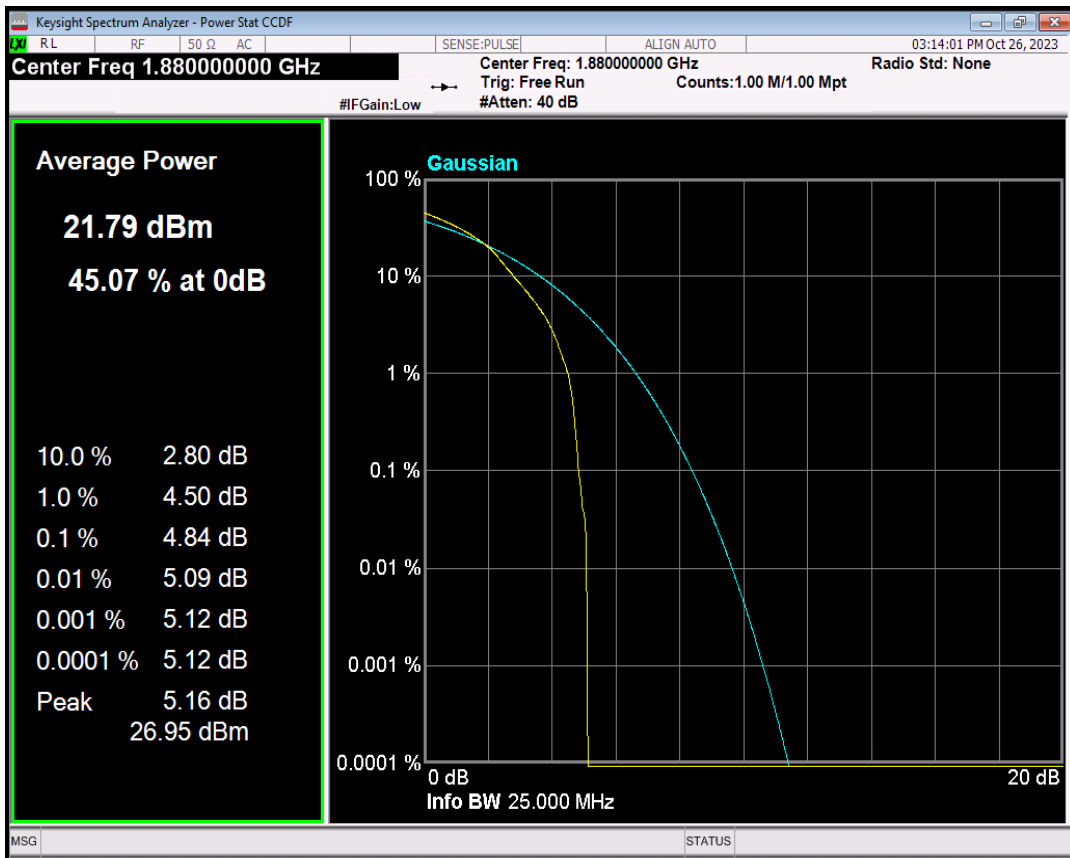
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



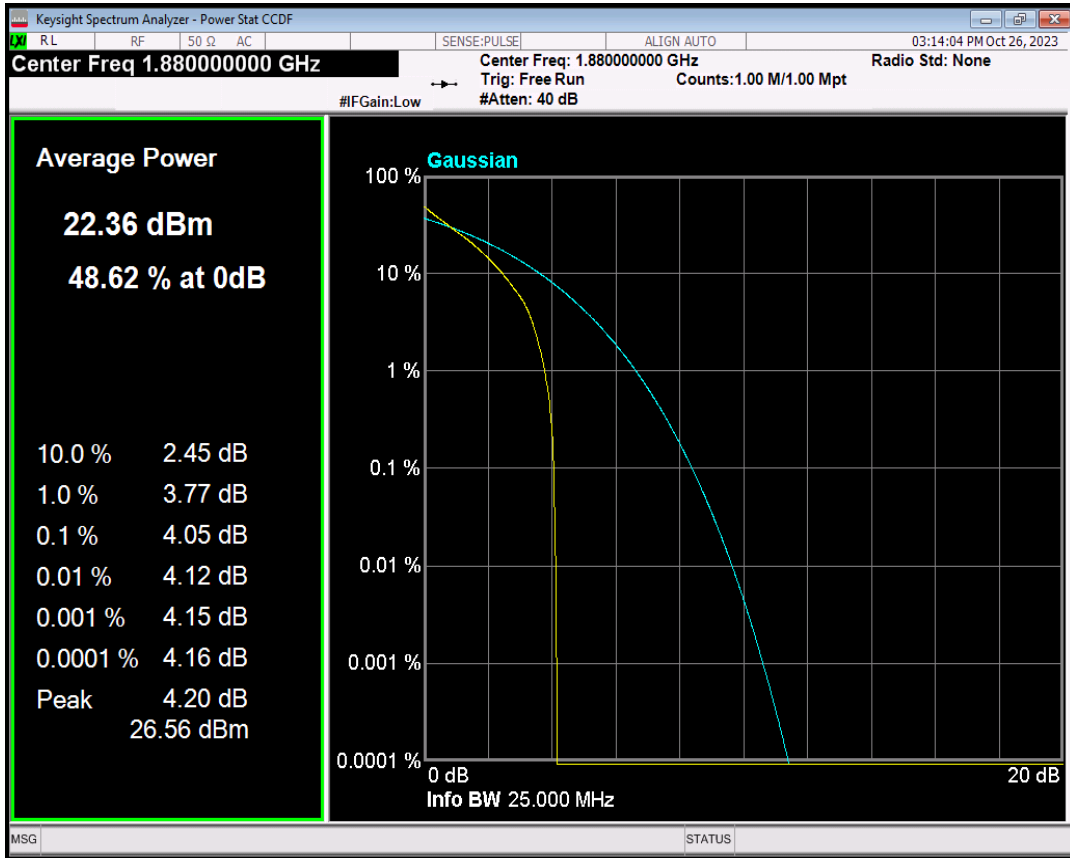
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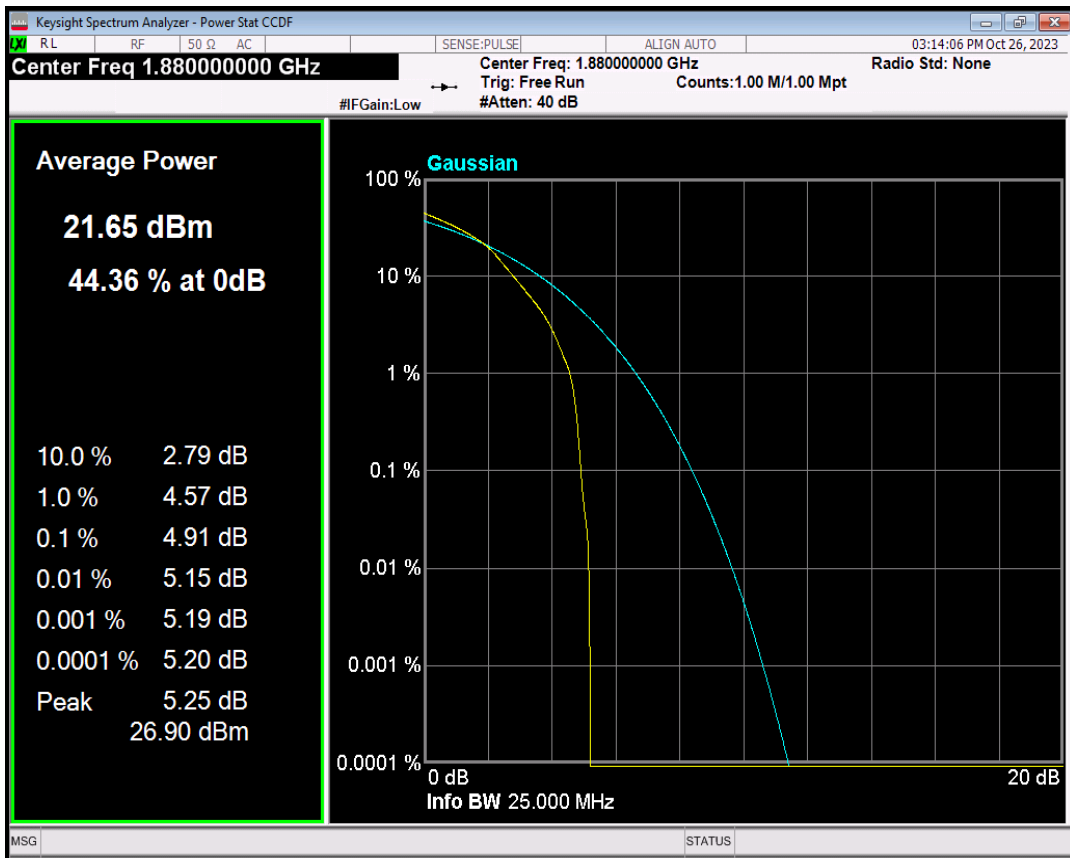
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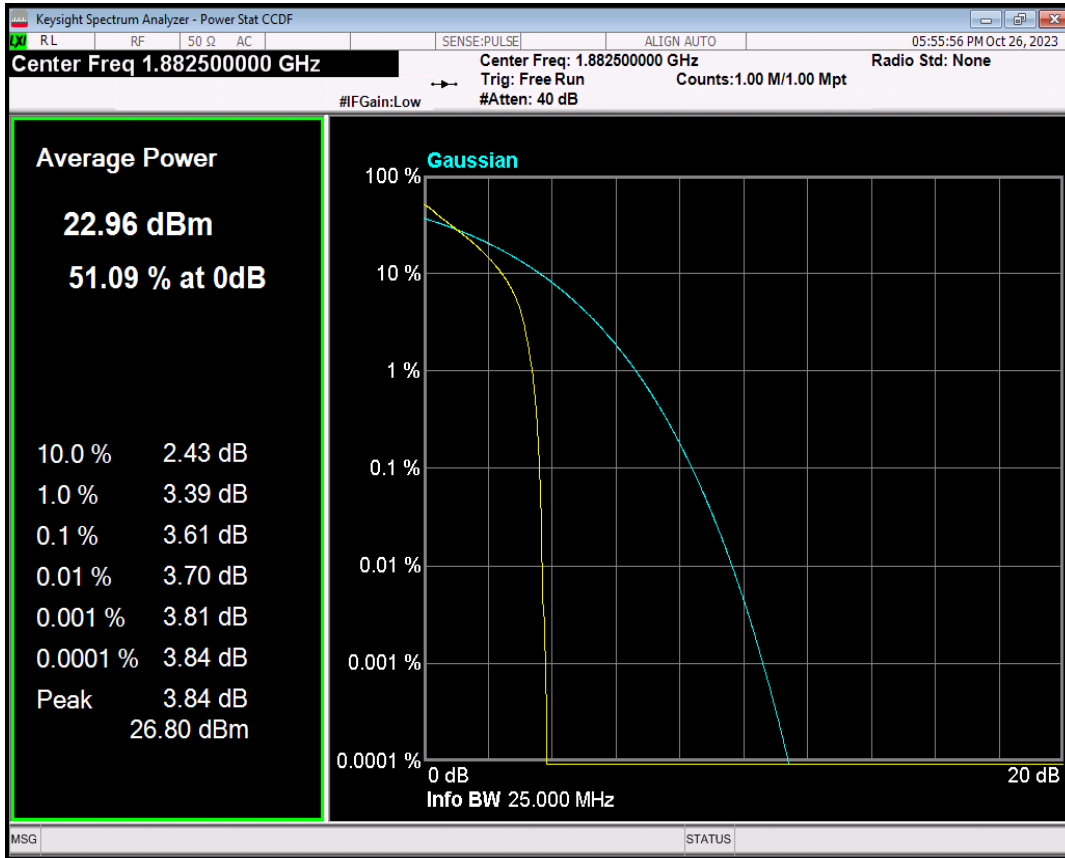
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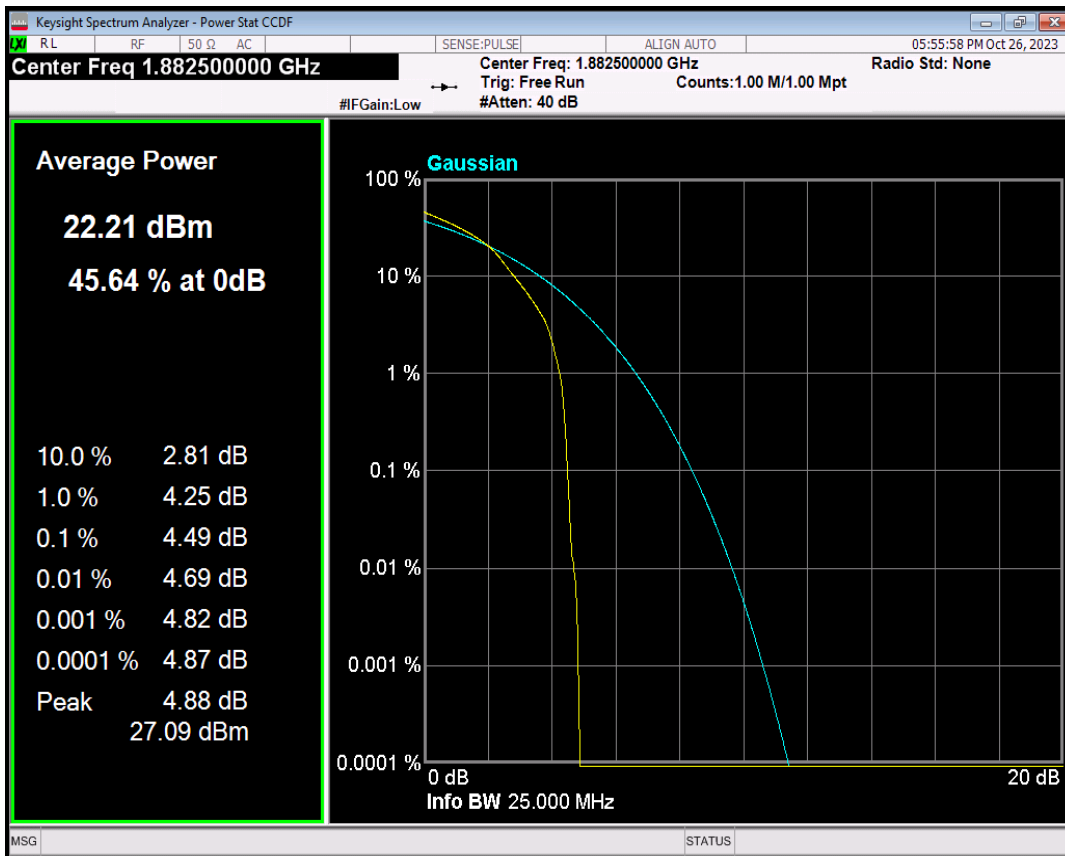
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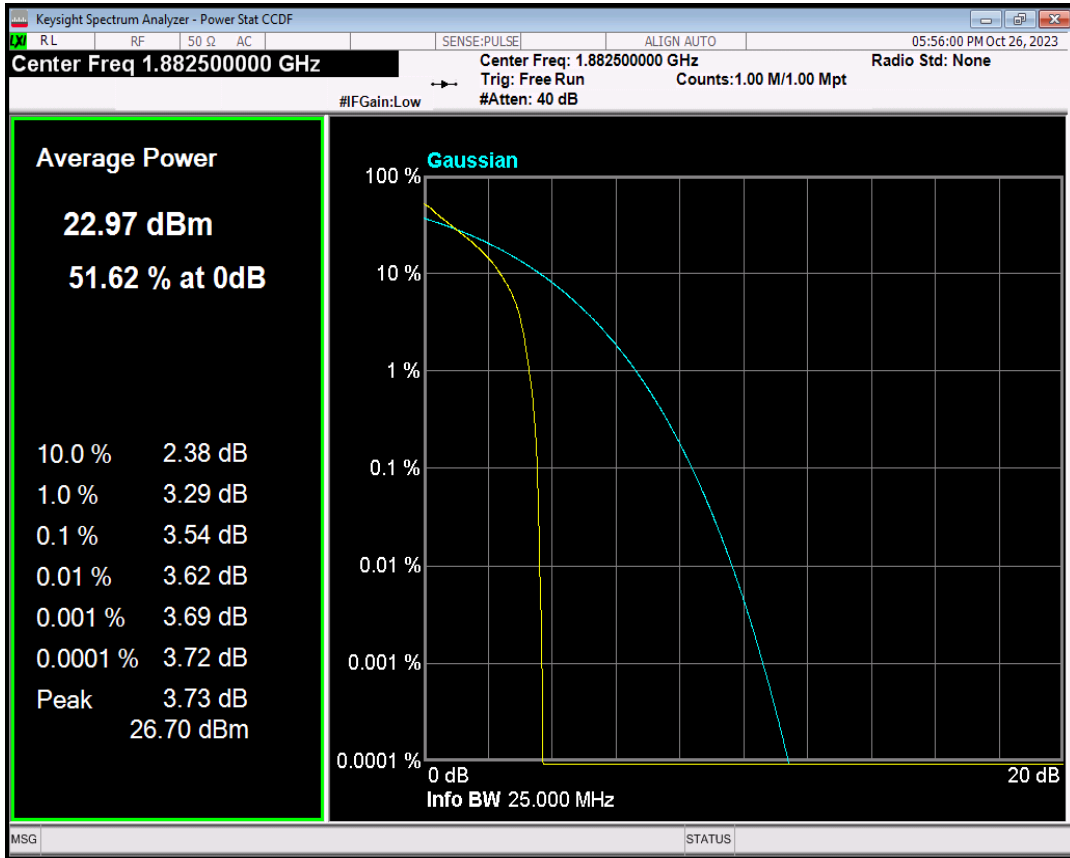
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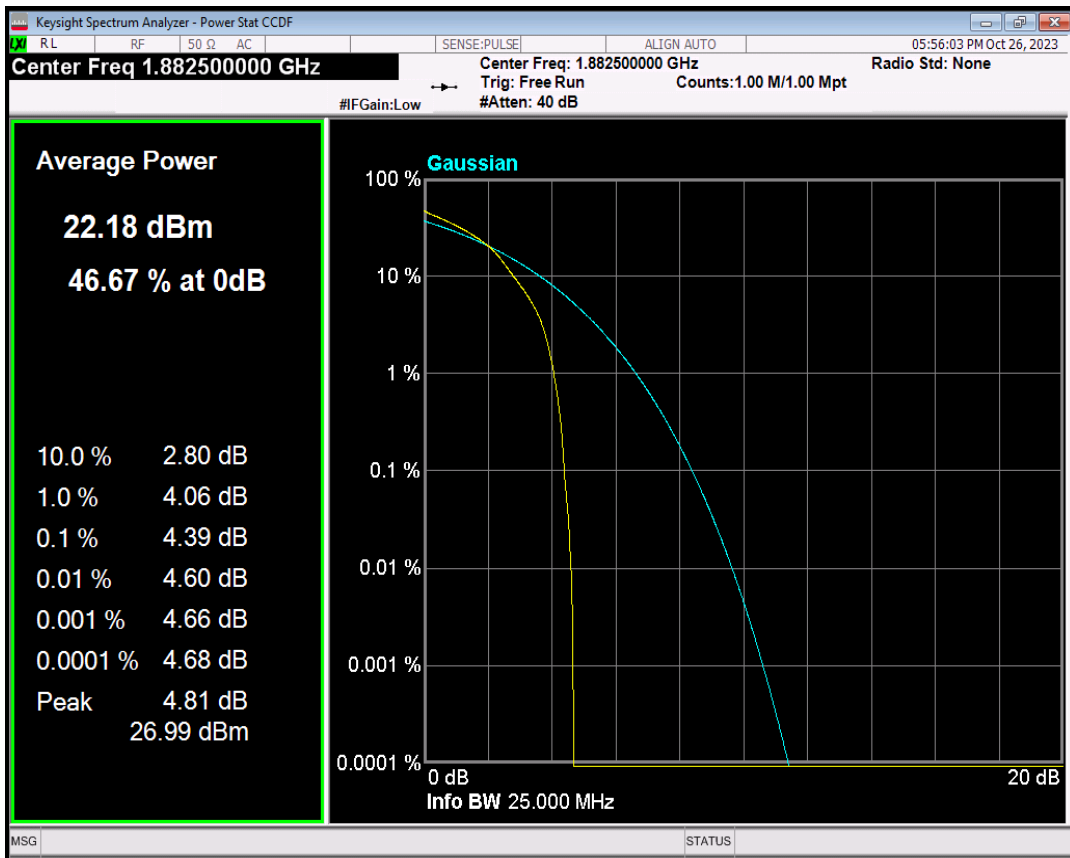
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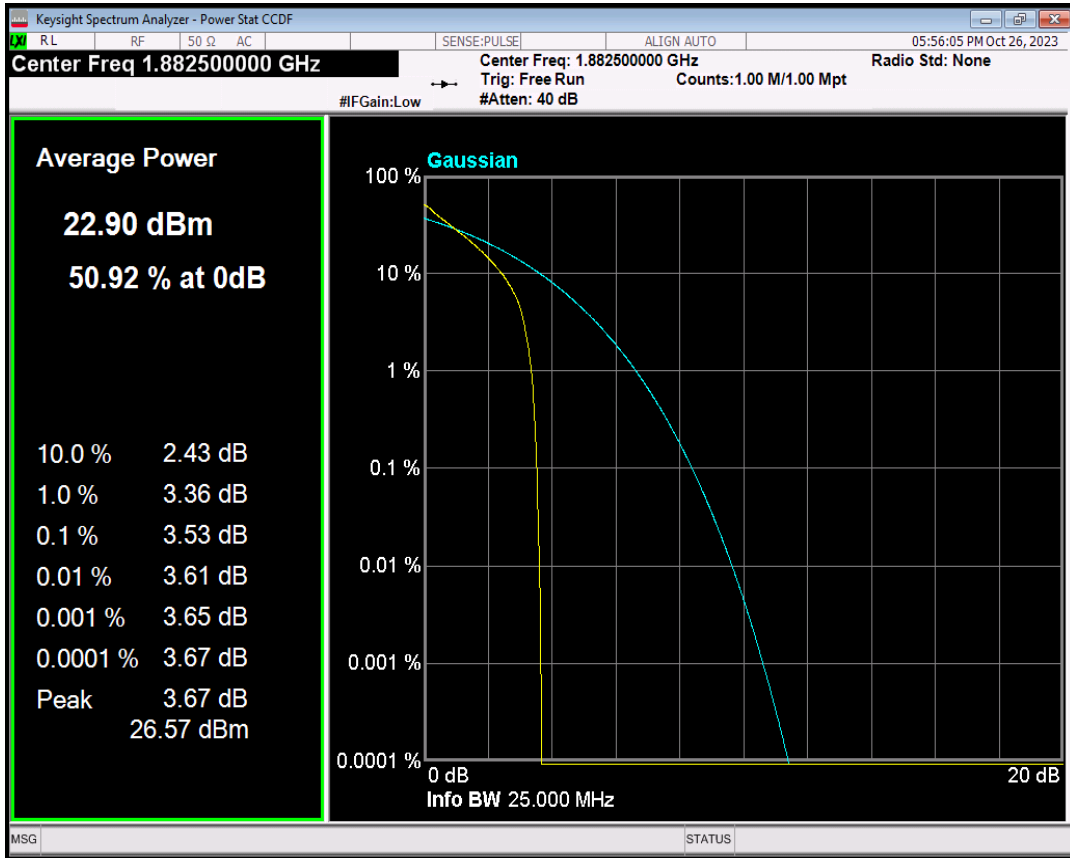
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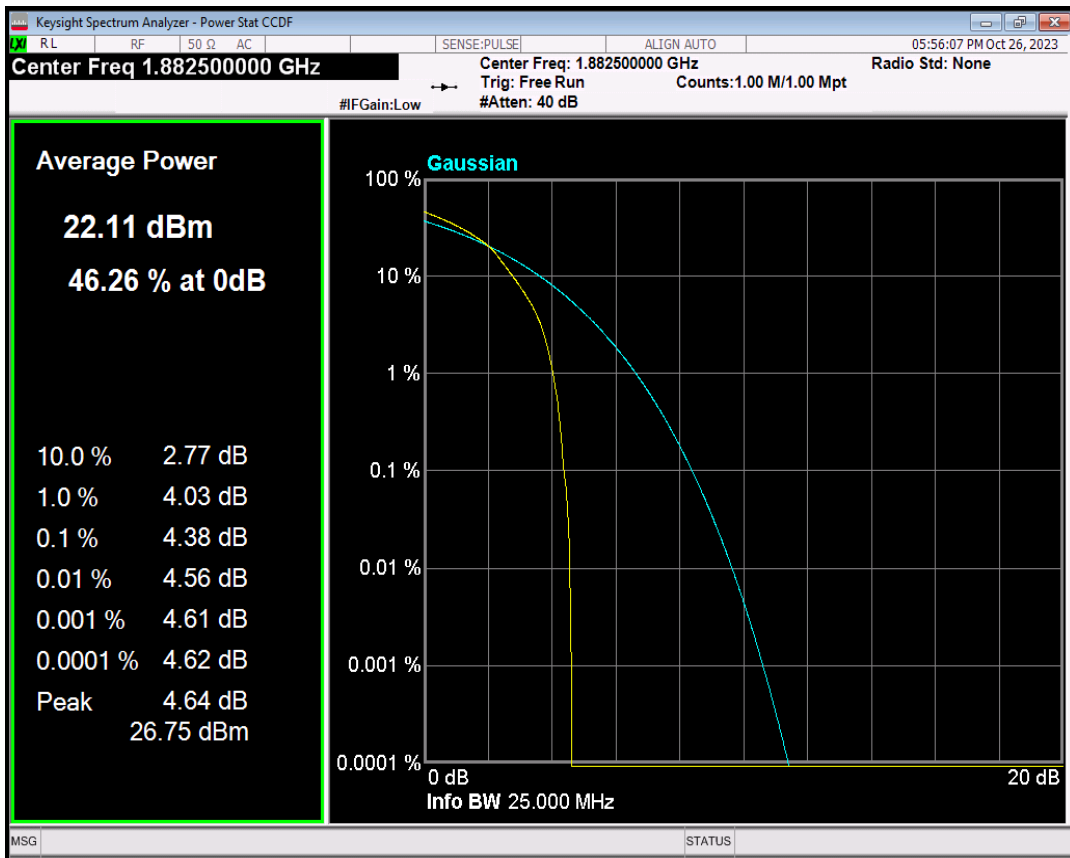
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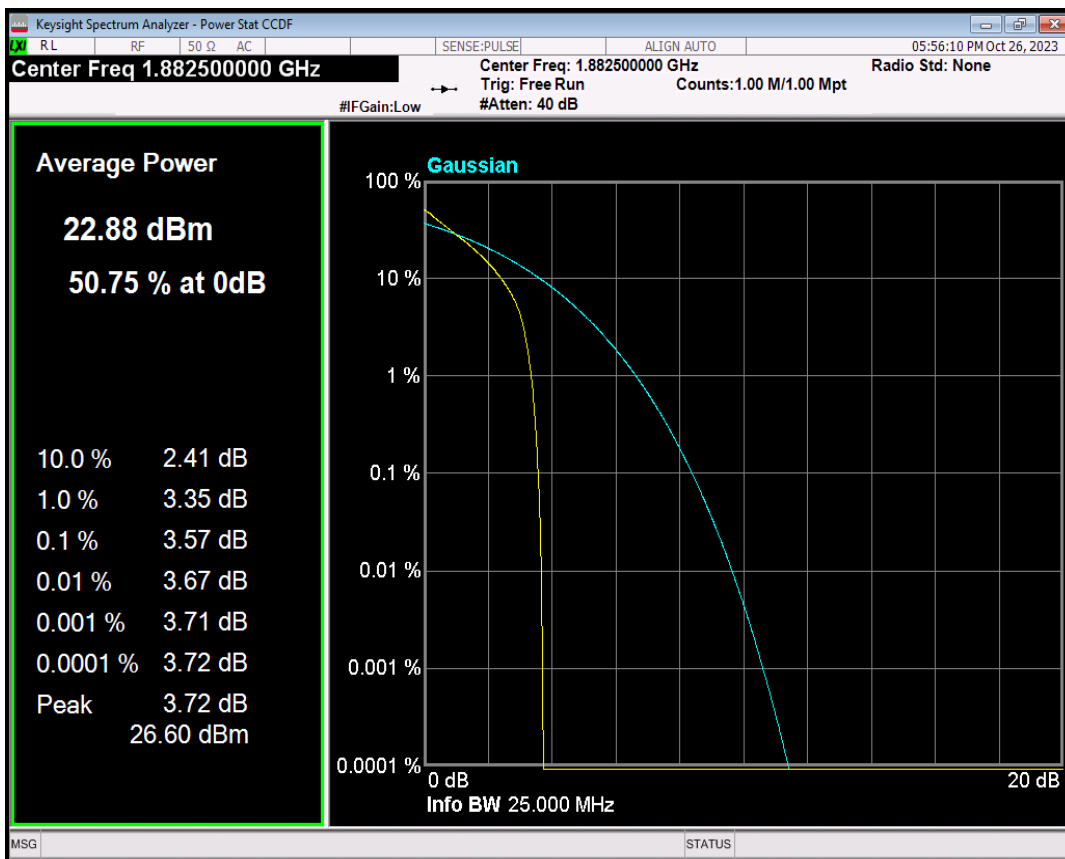
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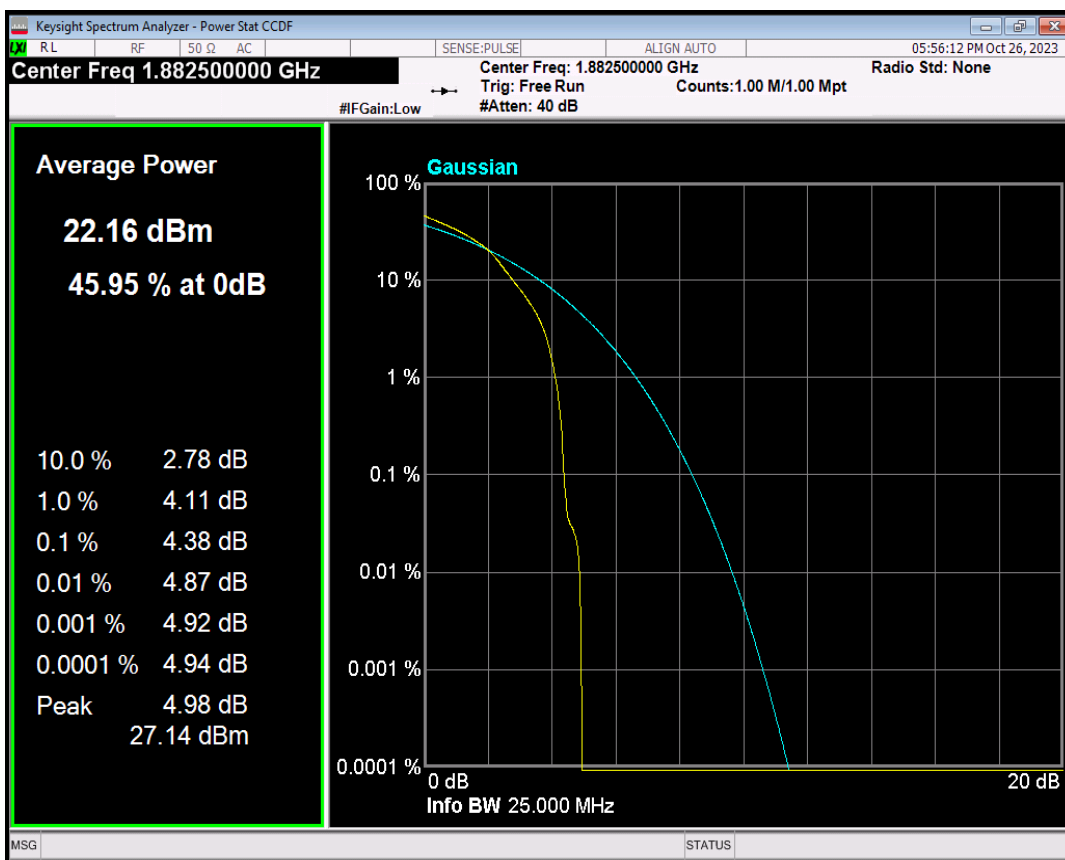
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Band25 QPSK BW=10MHz Channel=26365 RB Size=1 Position=#0

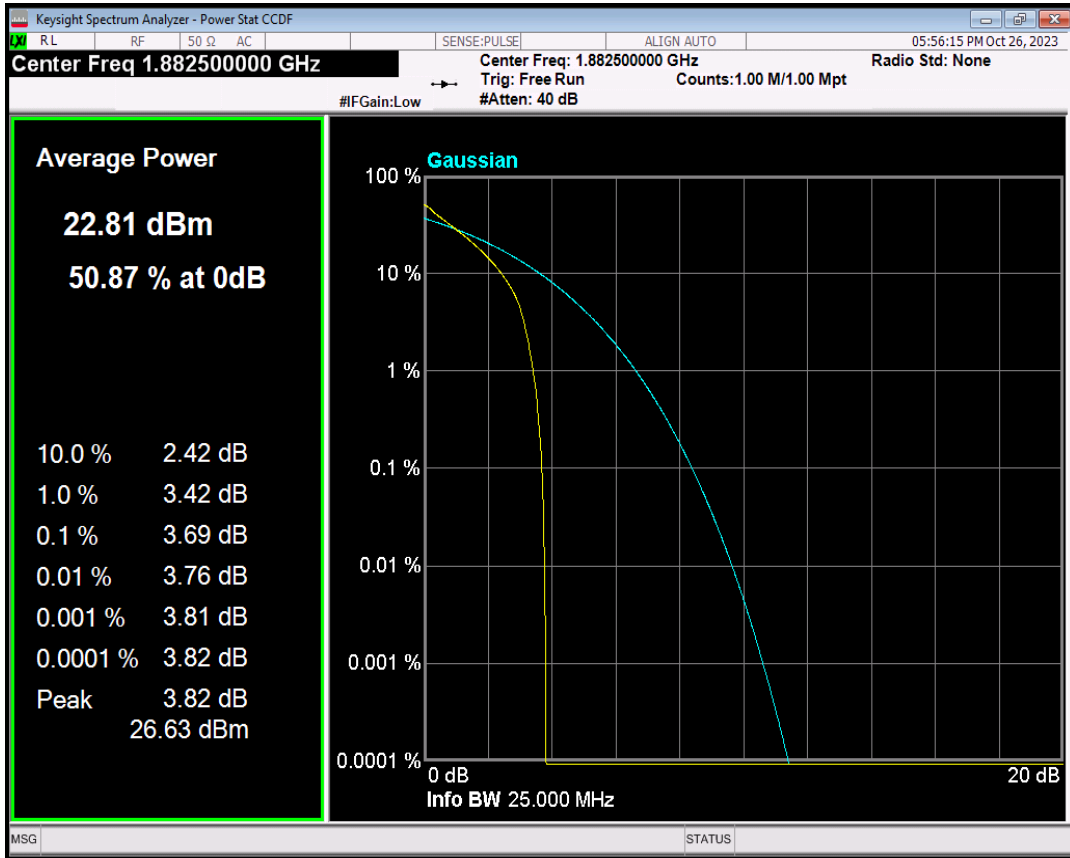


Band25 16QAM BW=10MHz Channel=26365 RB Size=1 Position=#0

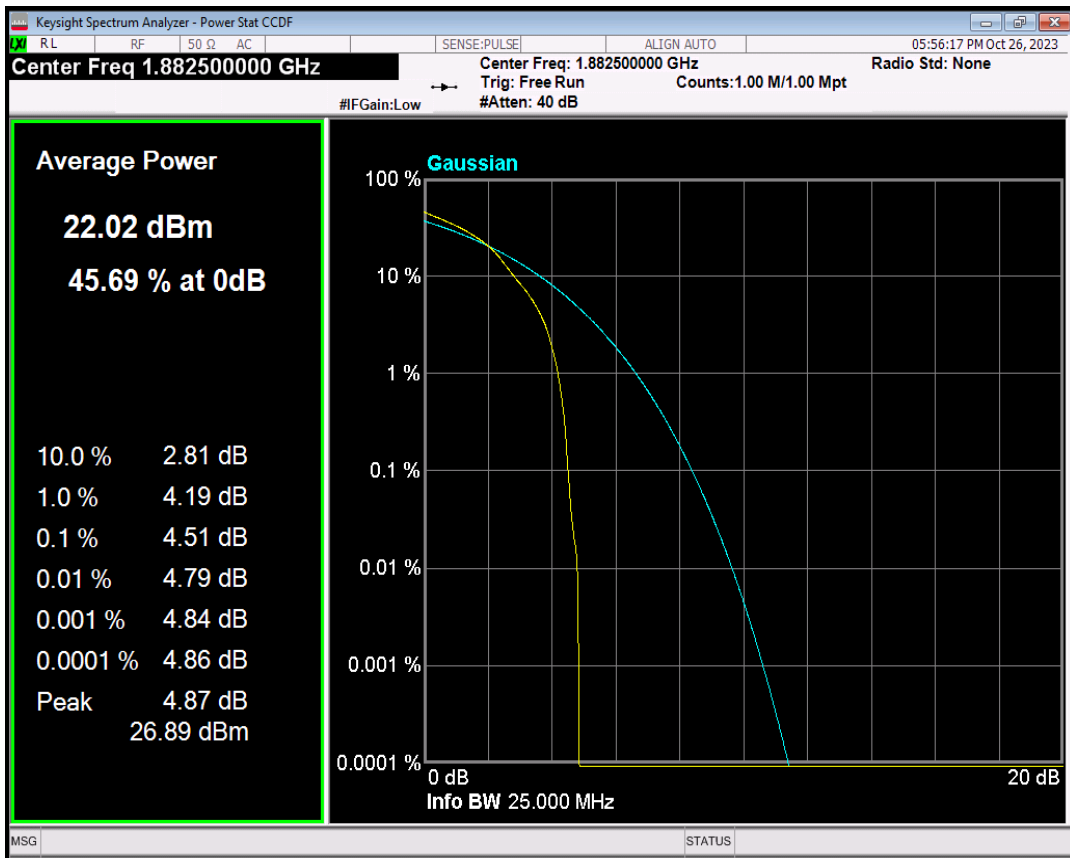


Band25 QPSK BW=15MHz Channel=26365 RB Size=1 Position=#0

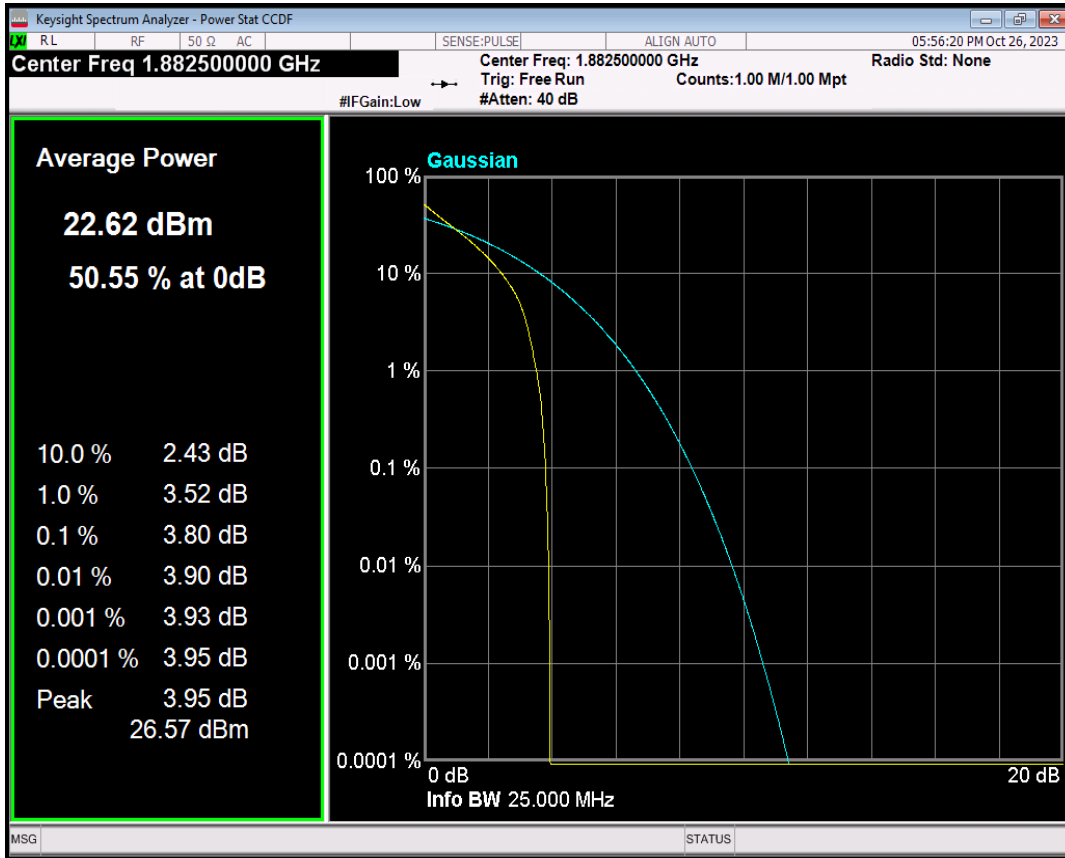




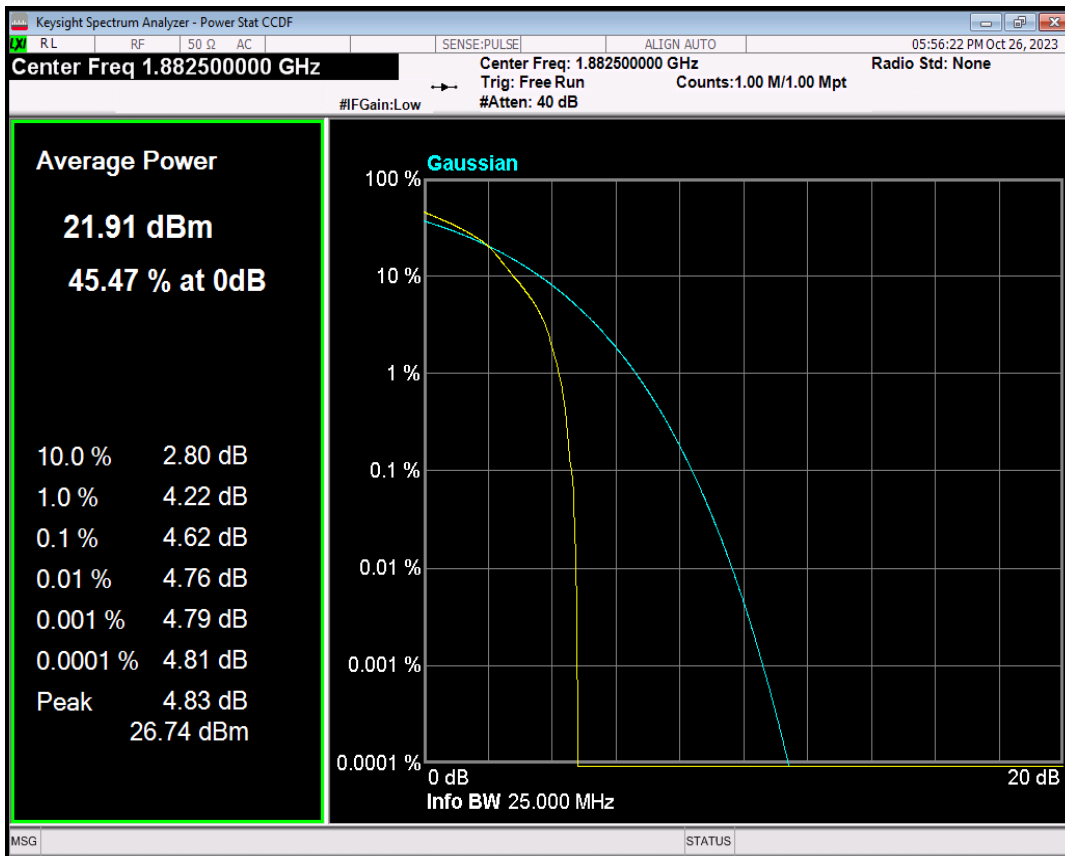
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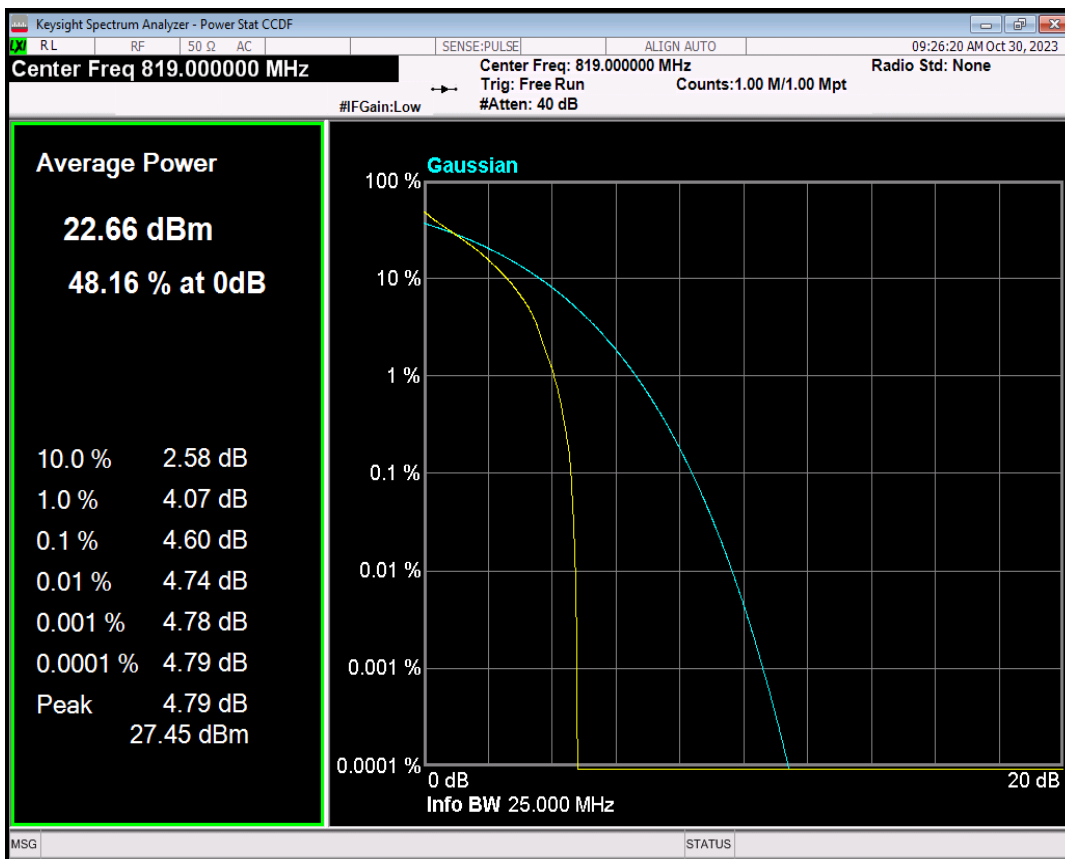
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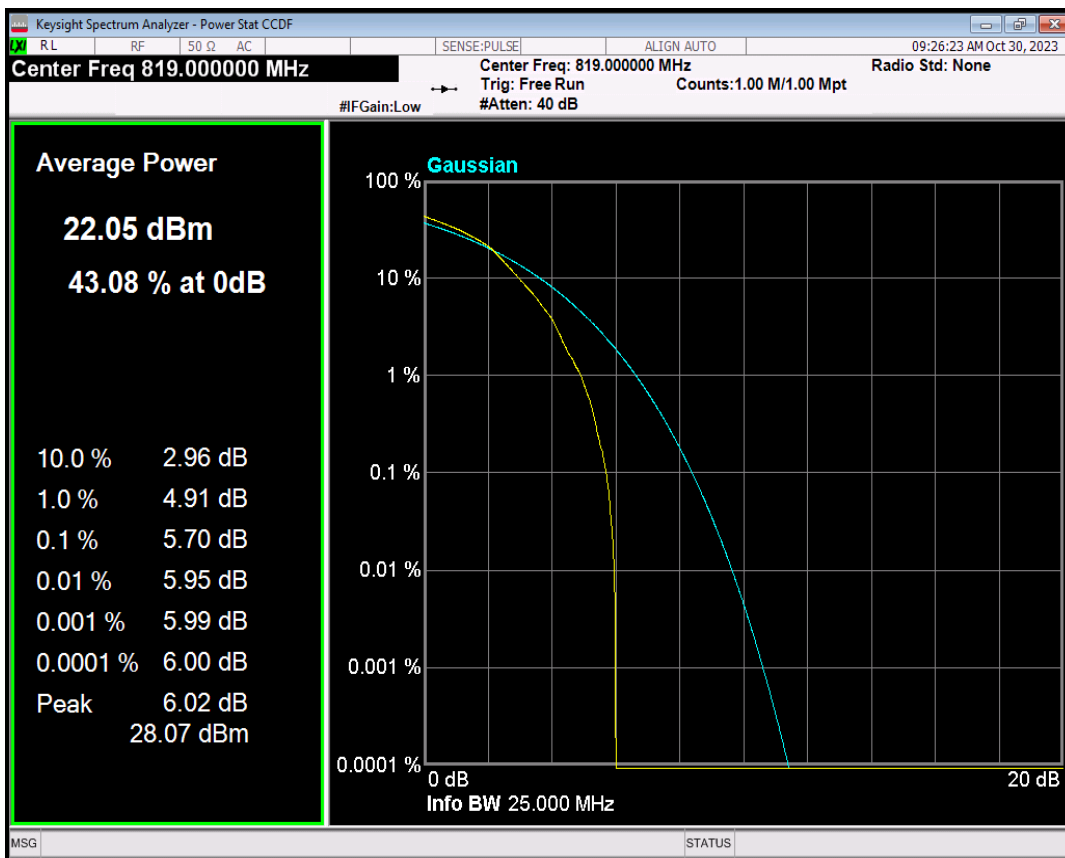
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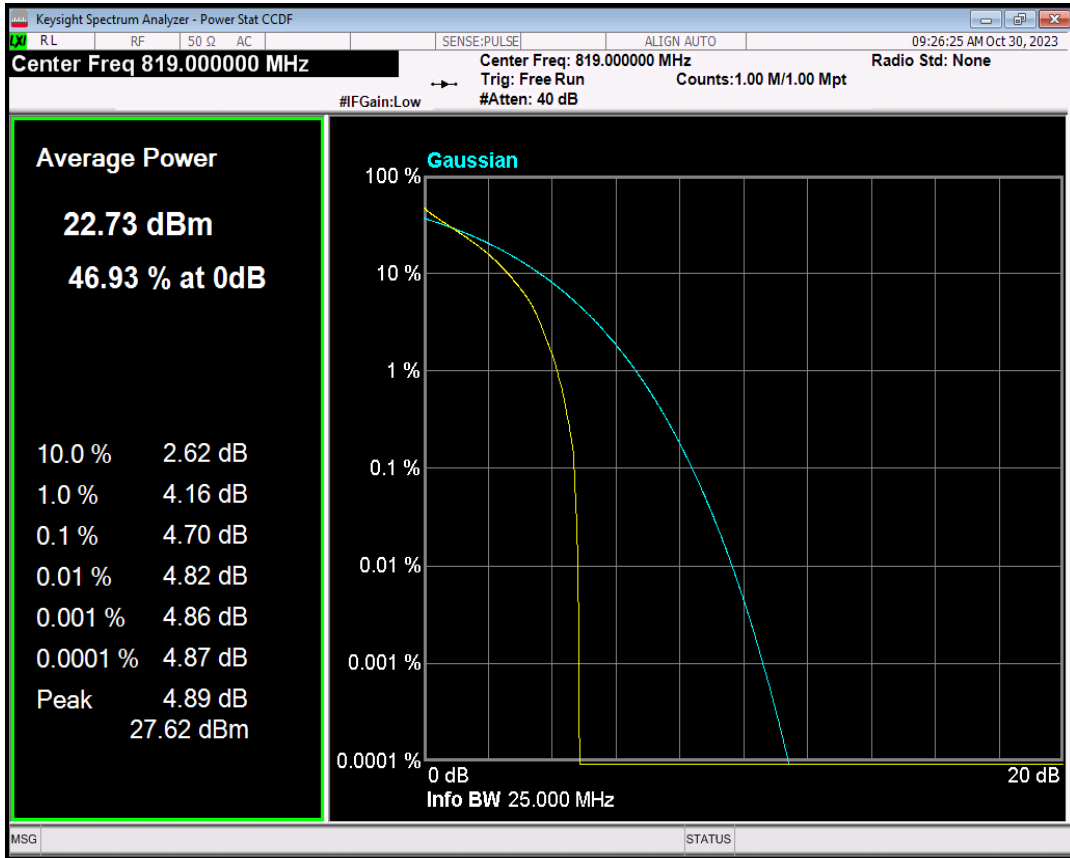
Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=1 Position=#0



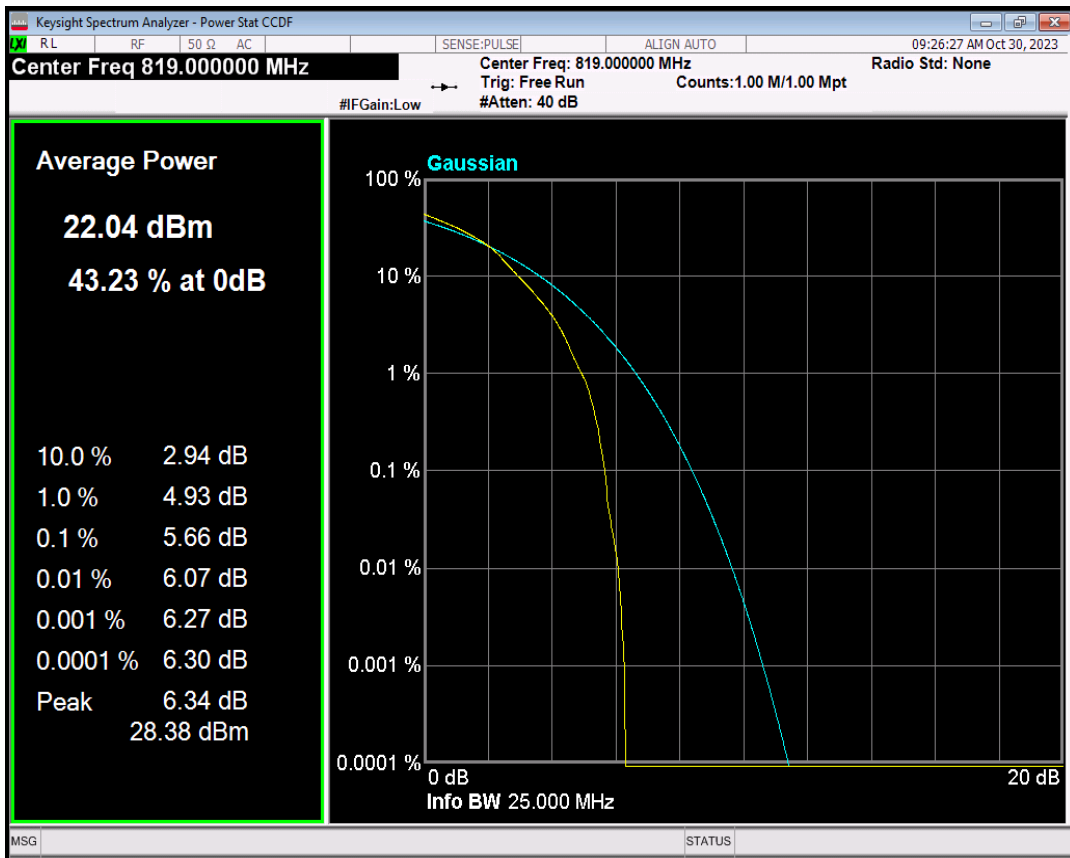
Band26(814-824) 16QAM BW=1.4MHz Channel=26740 RB Size=1 Position=#0



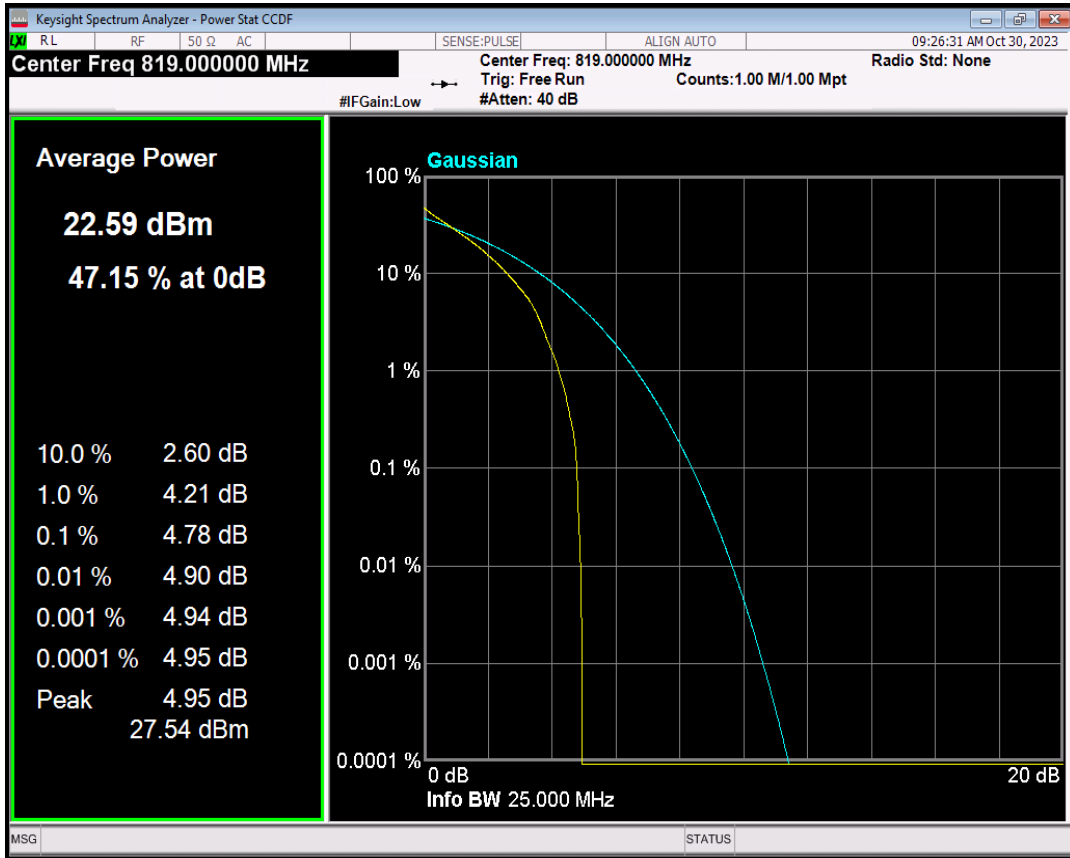
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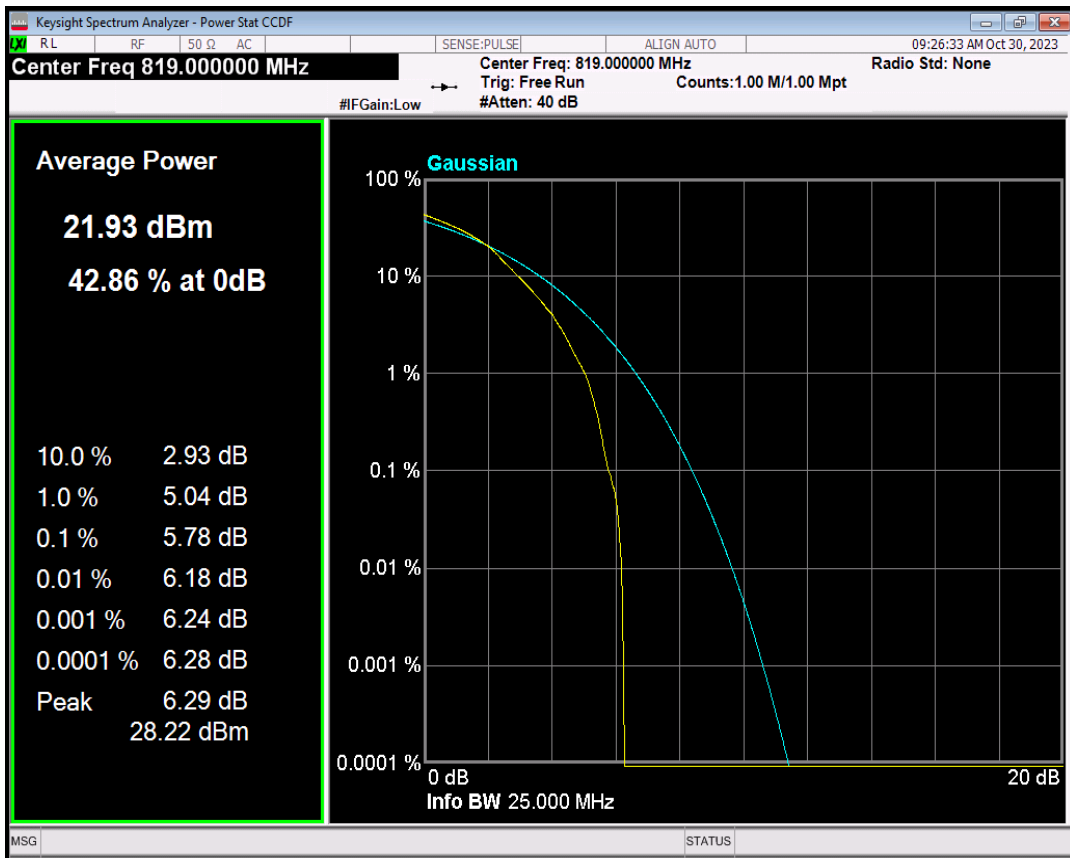
Band26(814-824) 16QAM BW=3MHz Channel=26740 RB Size=1 Position=#0



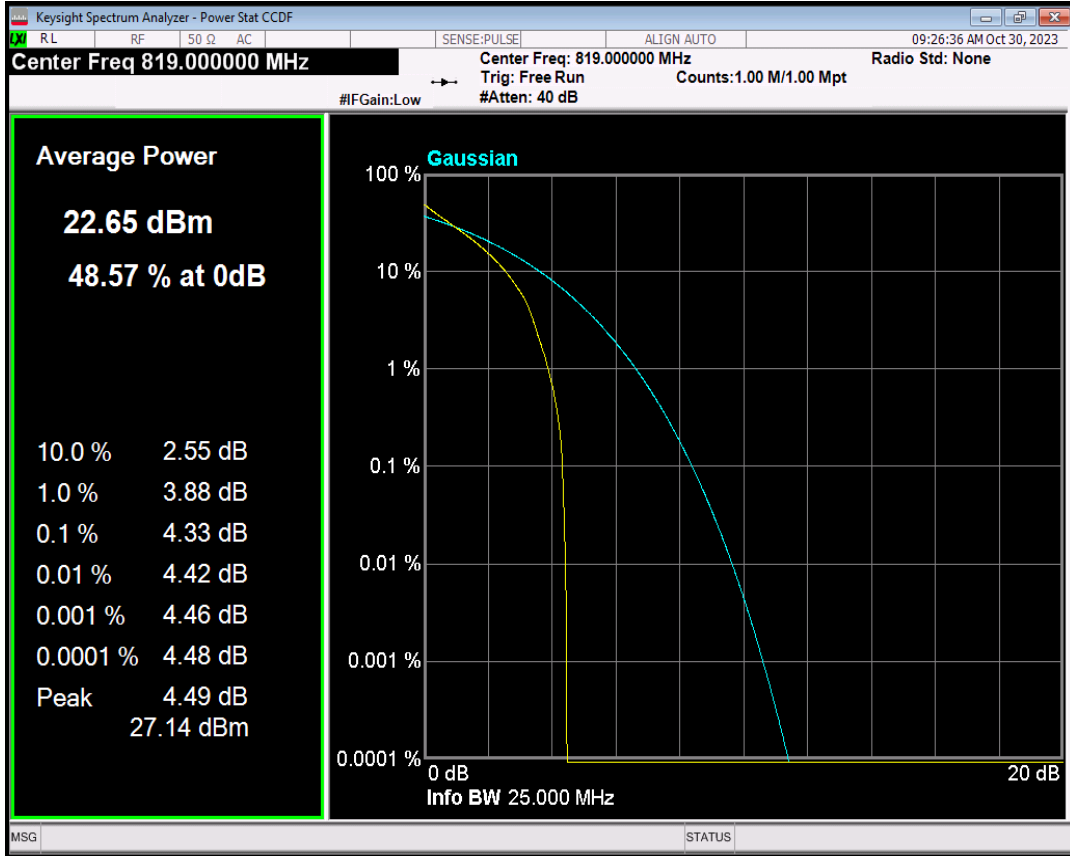
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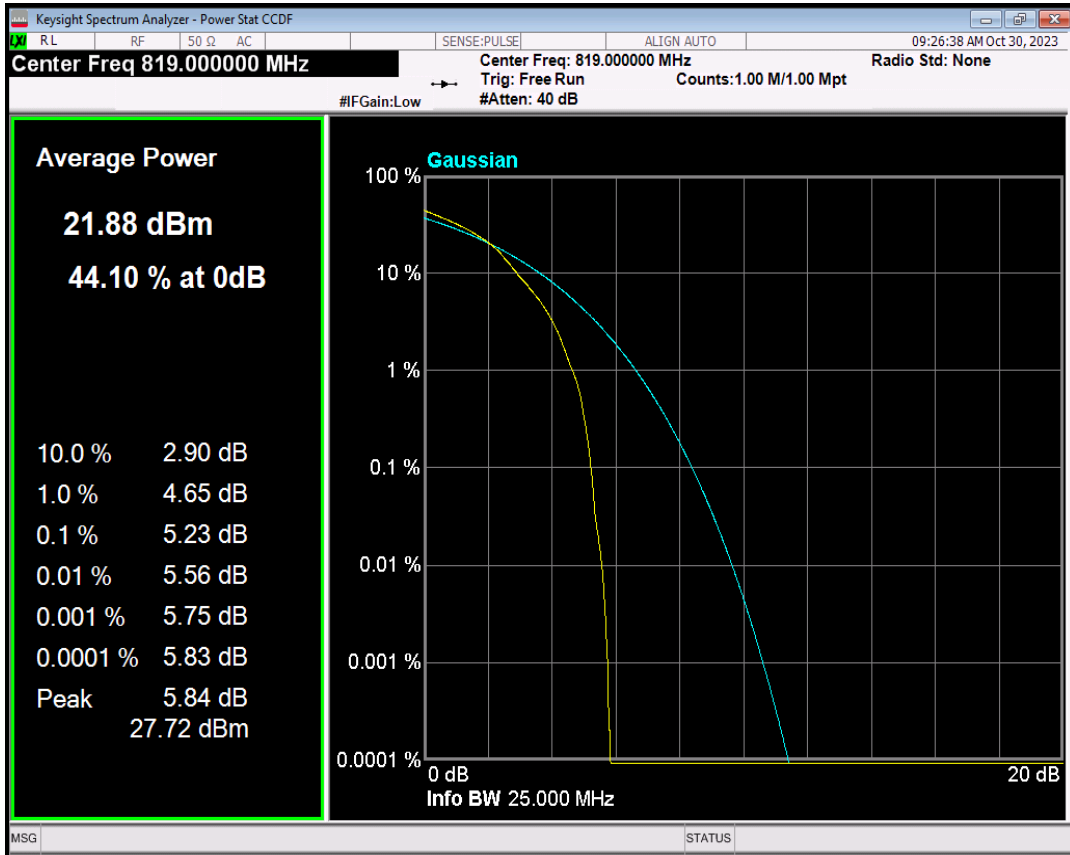
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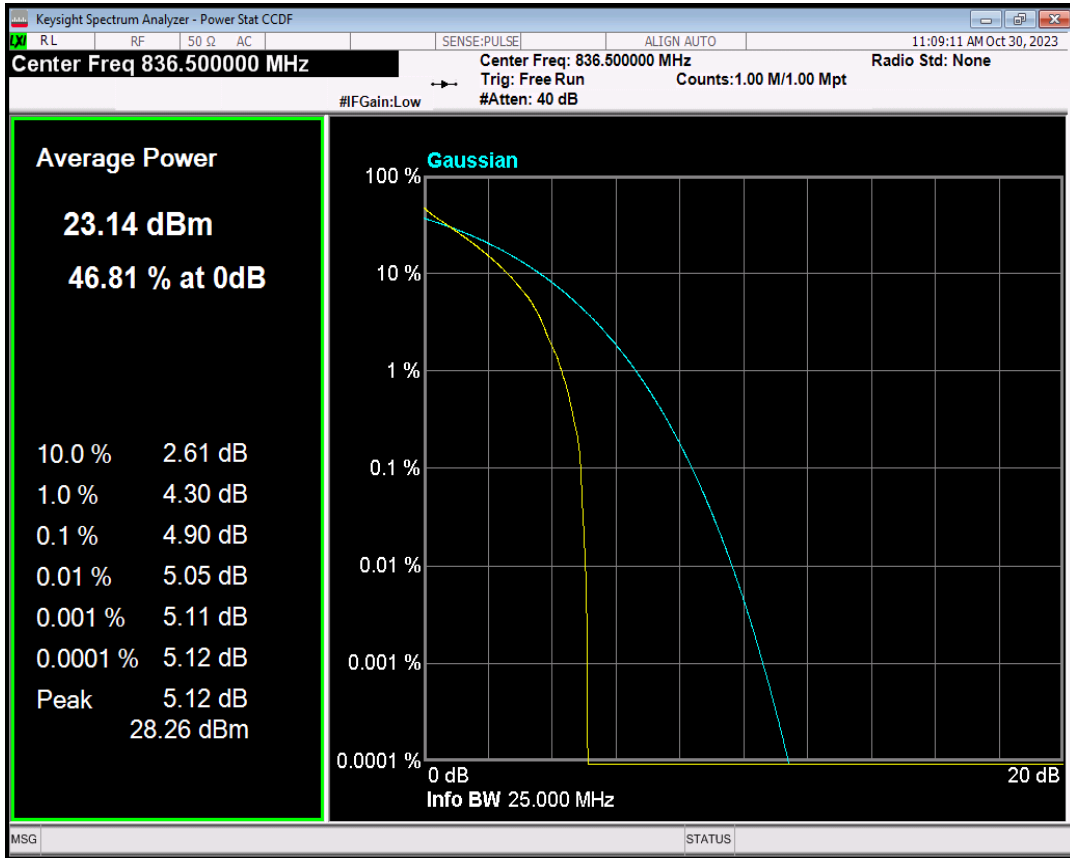
Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=1 Position=#0



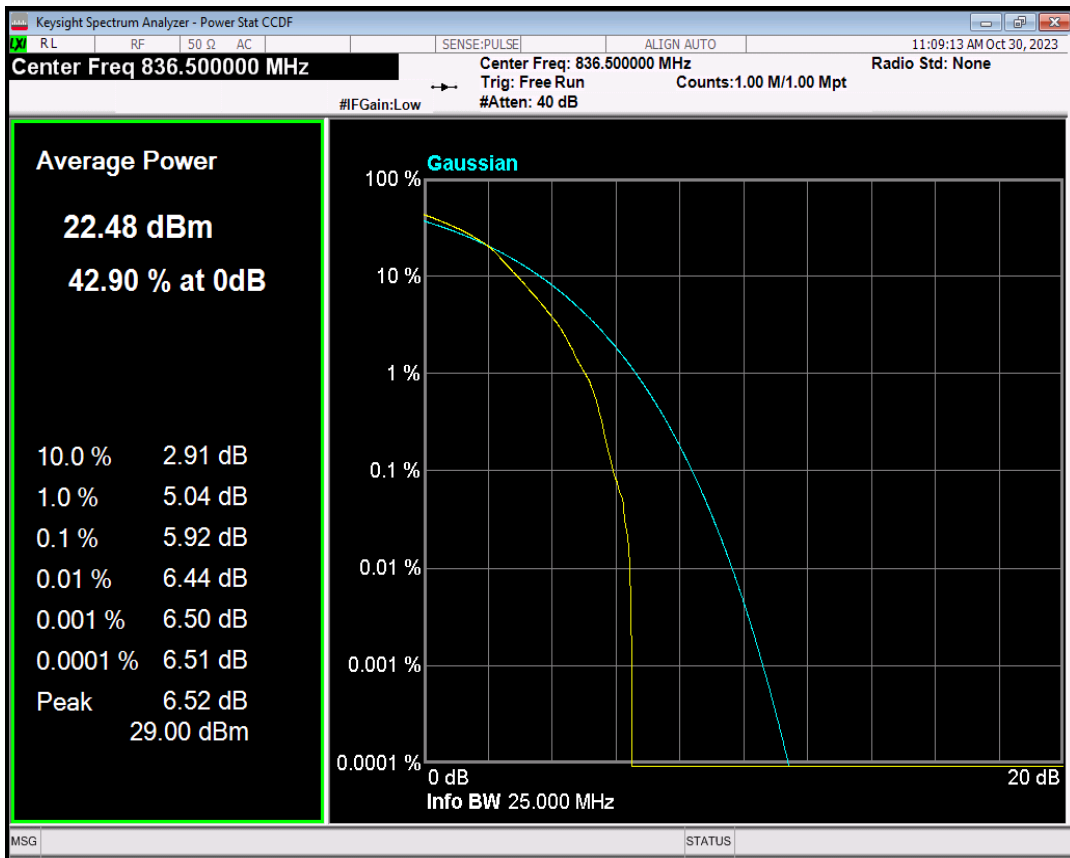
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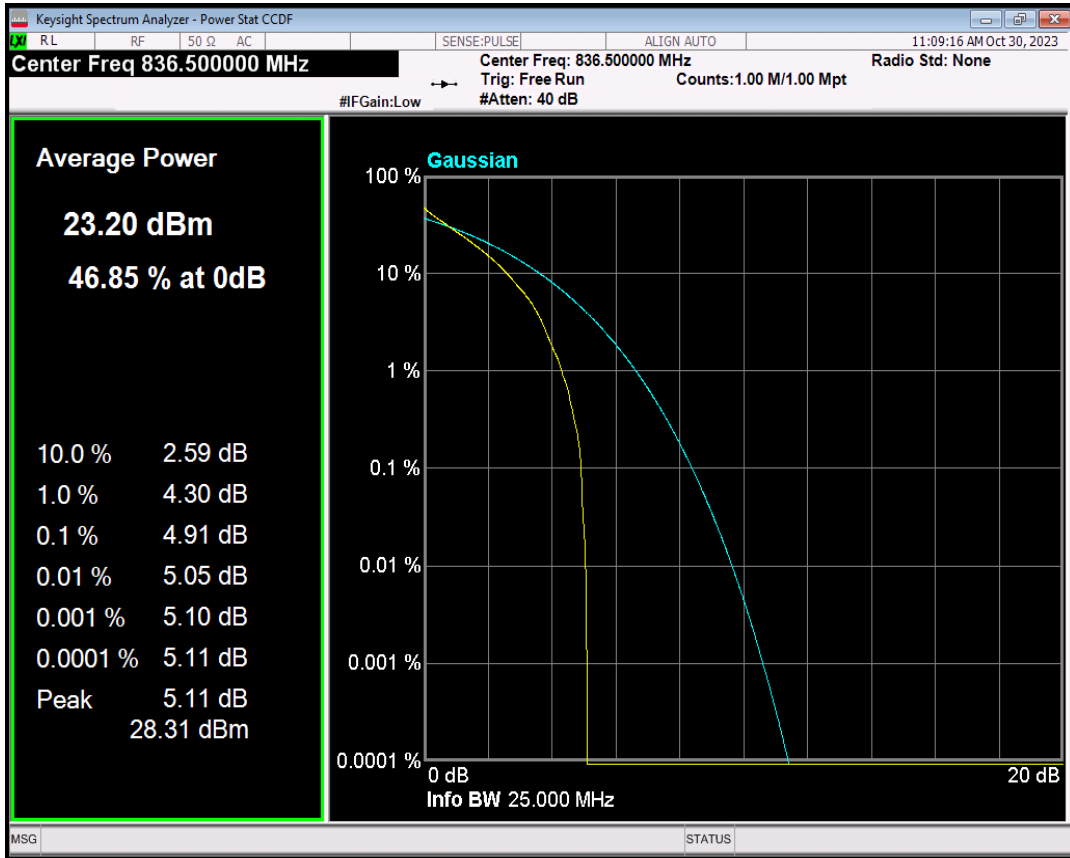
Band26(824-849) QPSK BW=1.4MHz Channel=26915 RB Size=1 Position=#0



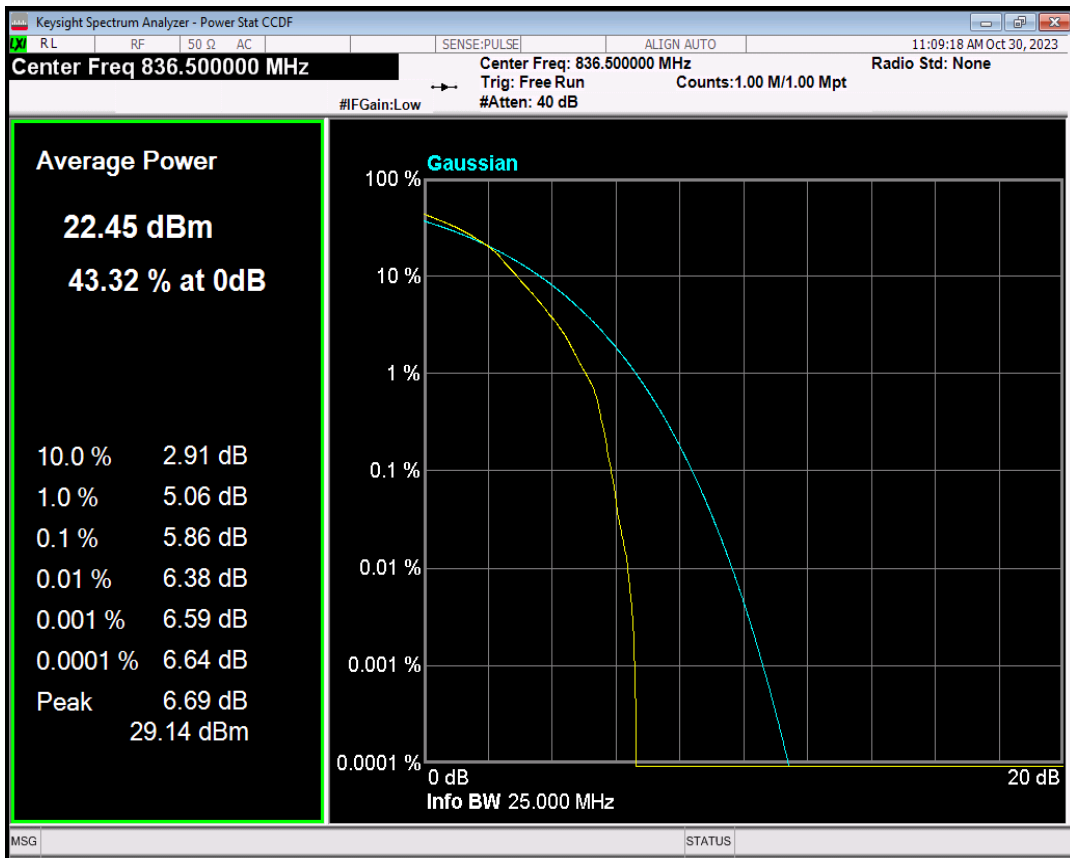
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Band26(824-849) QPSK BW=3MHz Channel=26915 RB Size=1 Position=#0

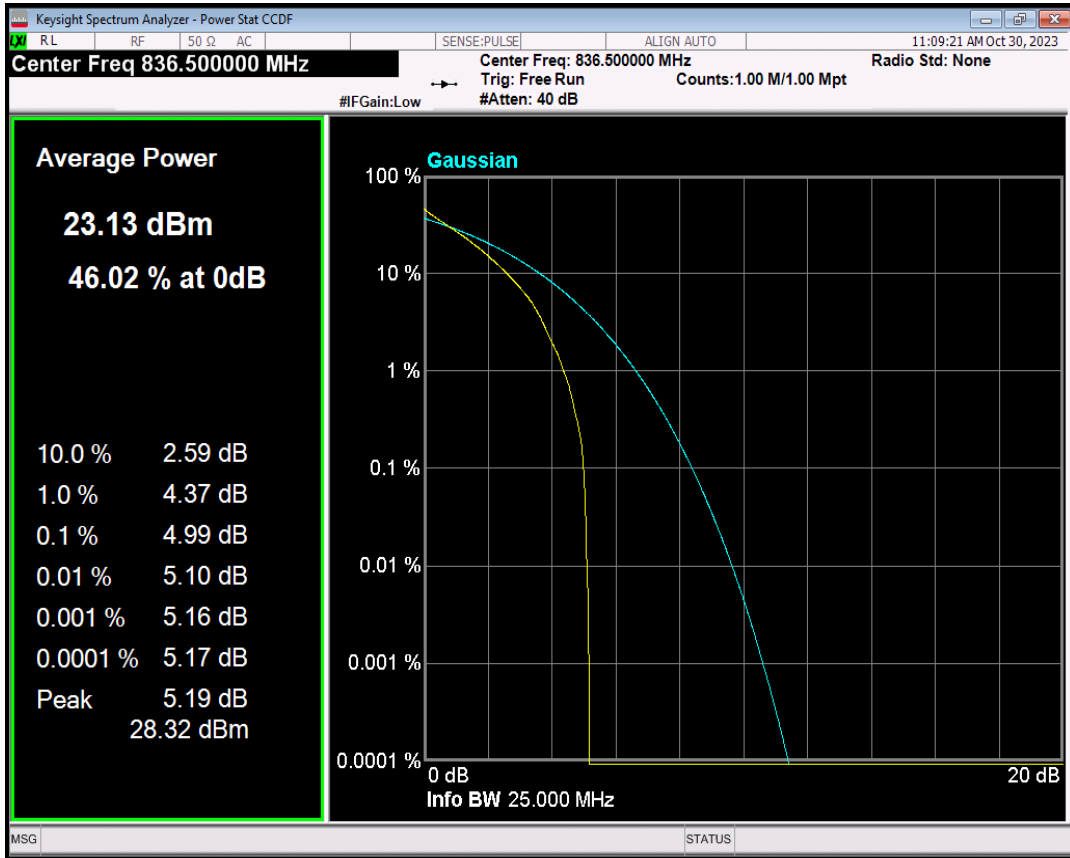


Band26(824-849) 16QAM BW=3MHz Channel=26915 RB Size=1 Position=#0

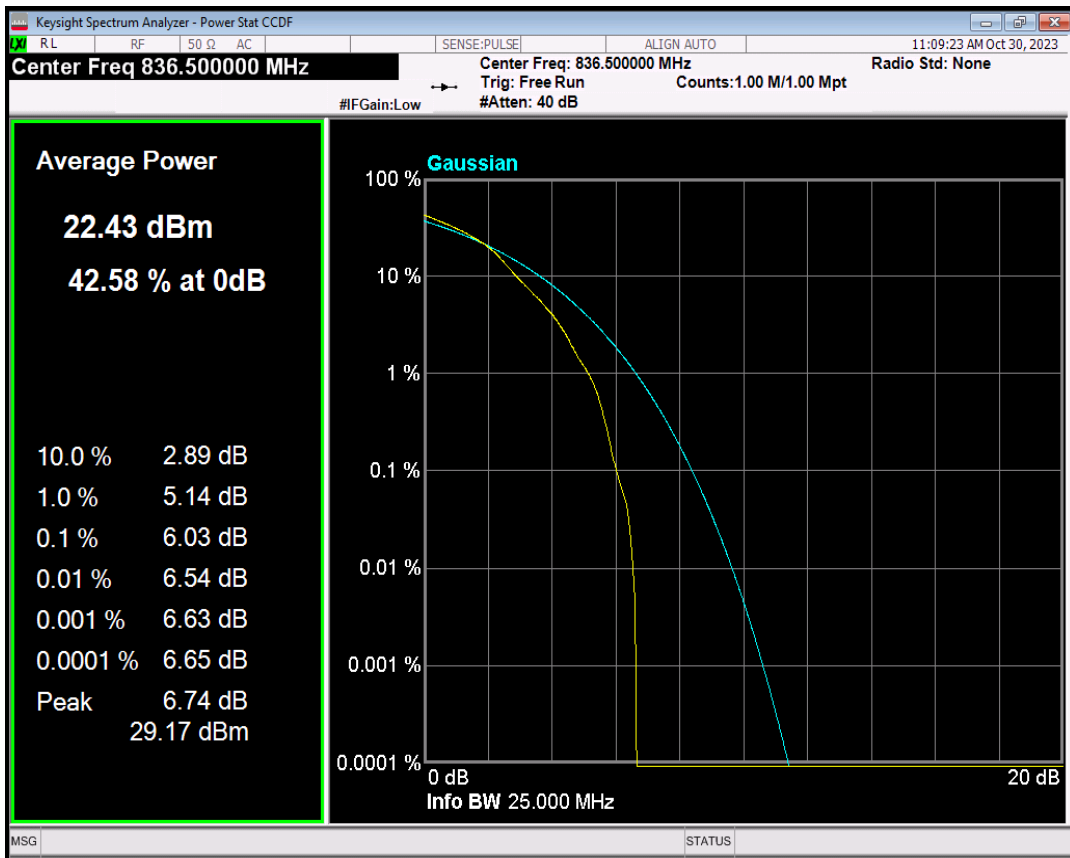


Band26(824-849) QPSK BW=5MHz Channel=26915 RB Size=1 Position=#0

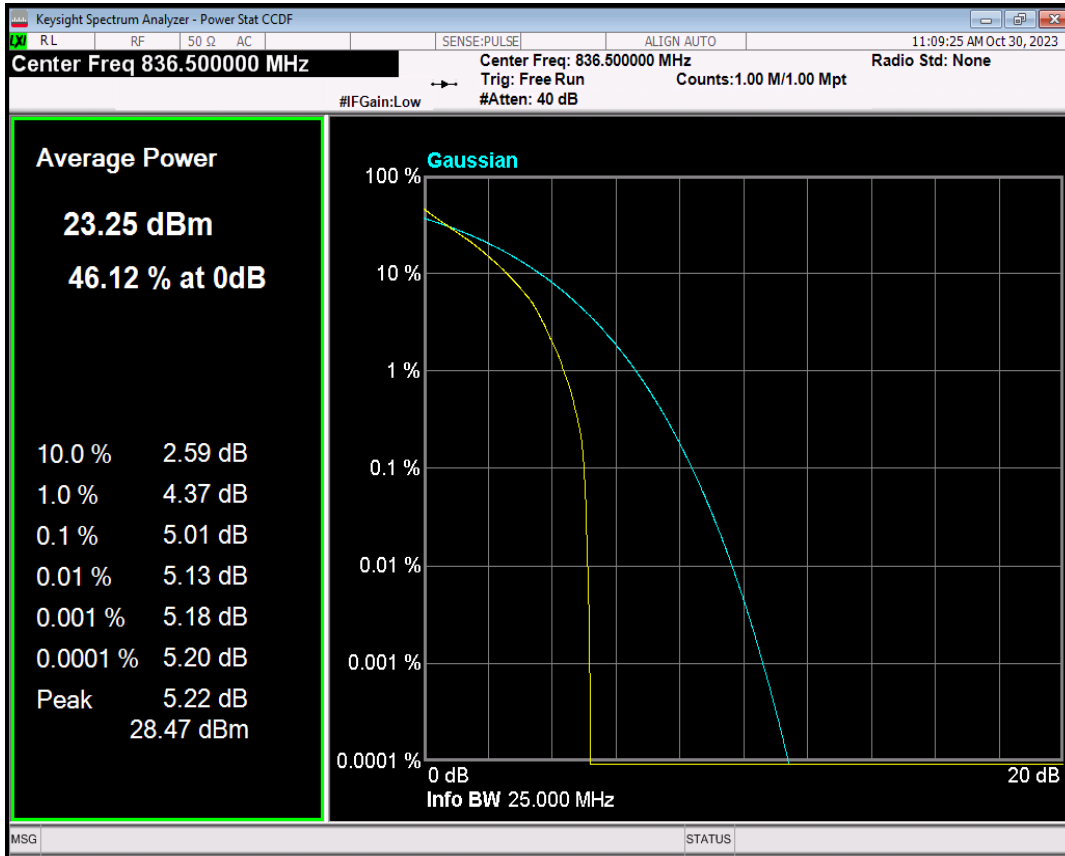




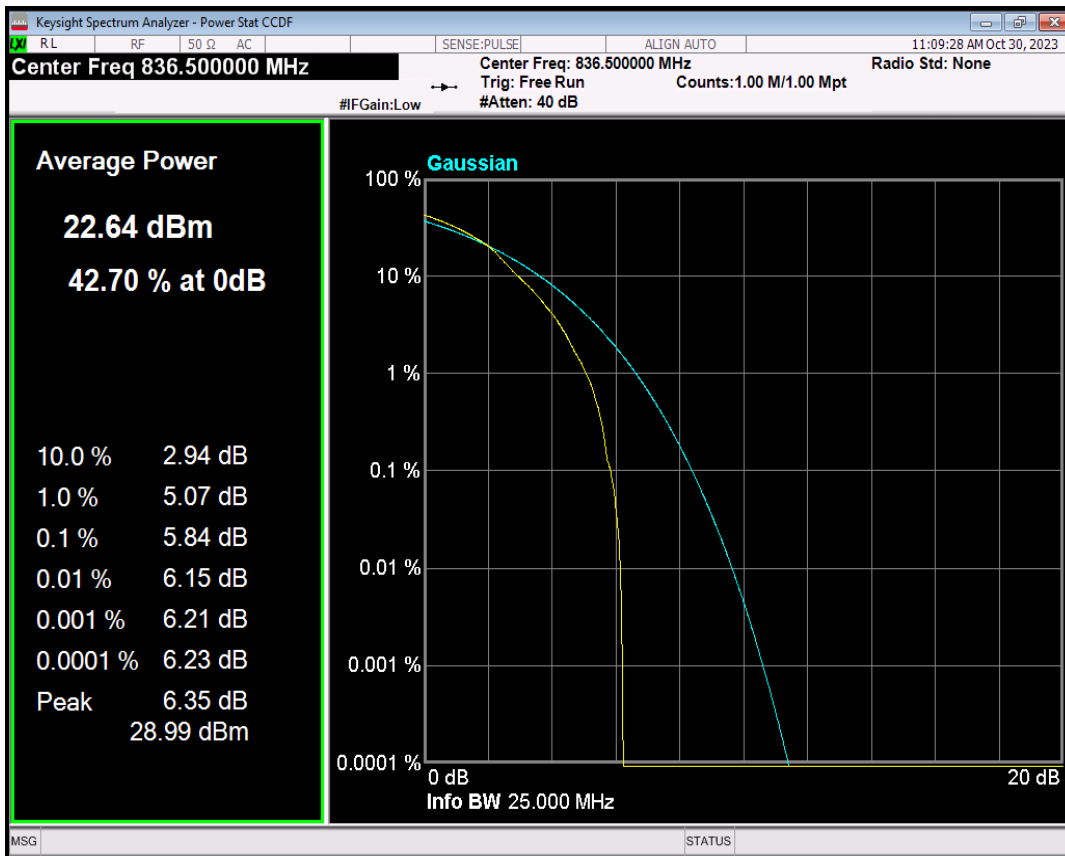
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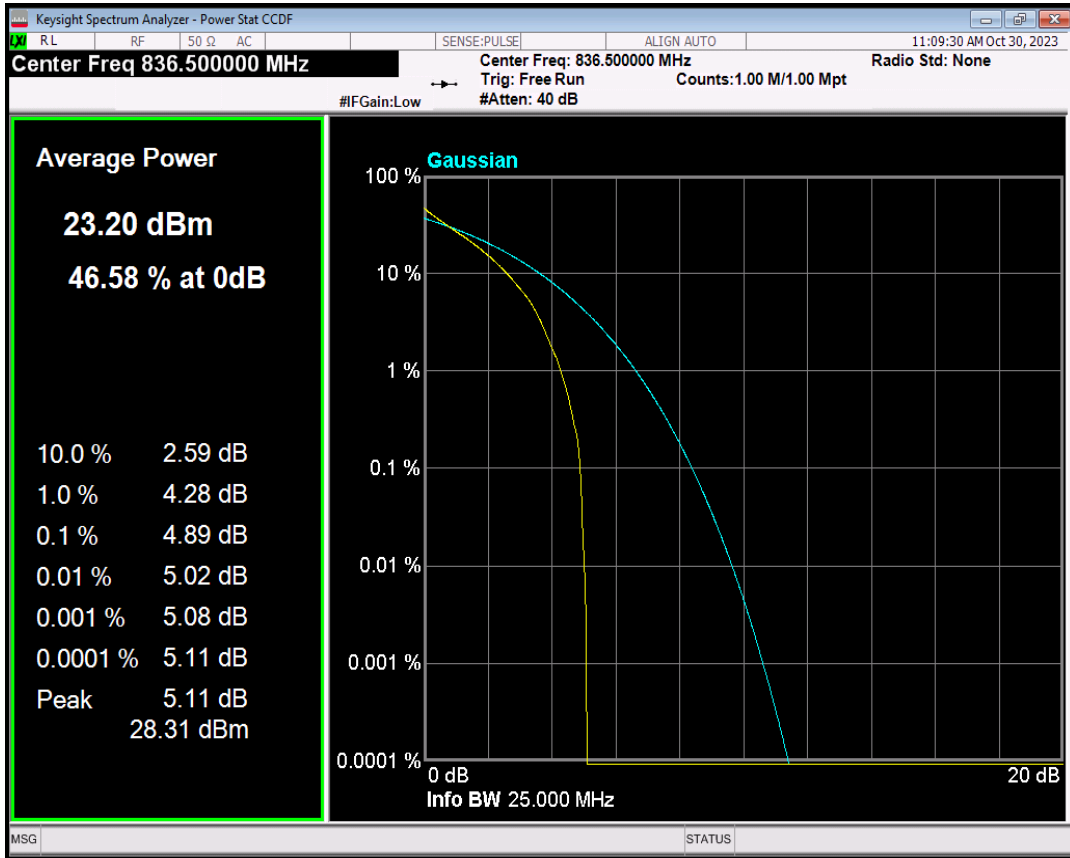
Band26(824-849) QPSK BW=10MHz Channel=26915 RB Size=1 Position=#0



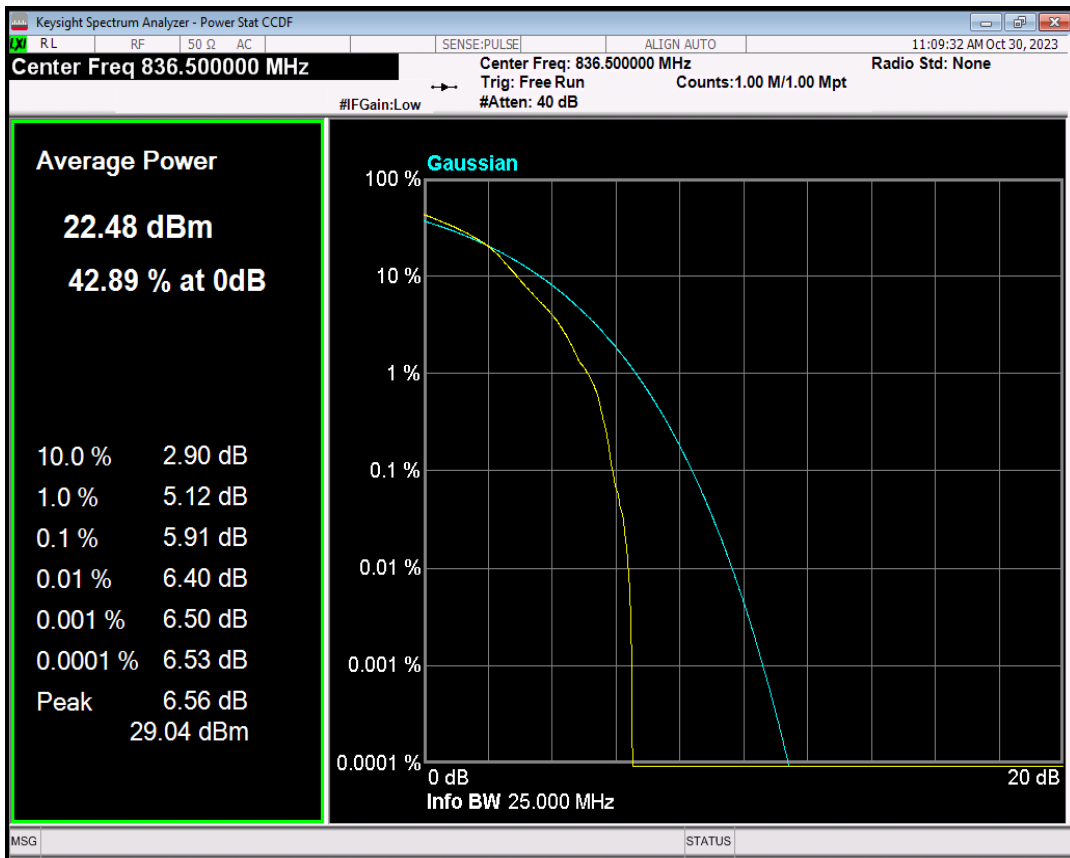
Band26(824-849) 16QAM BW=10MHz Channel=26915 RB Size=1 Position=#0



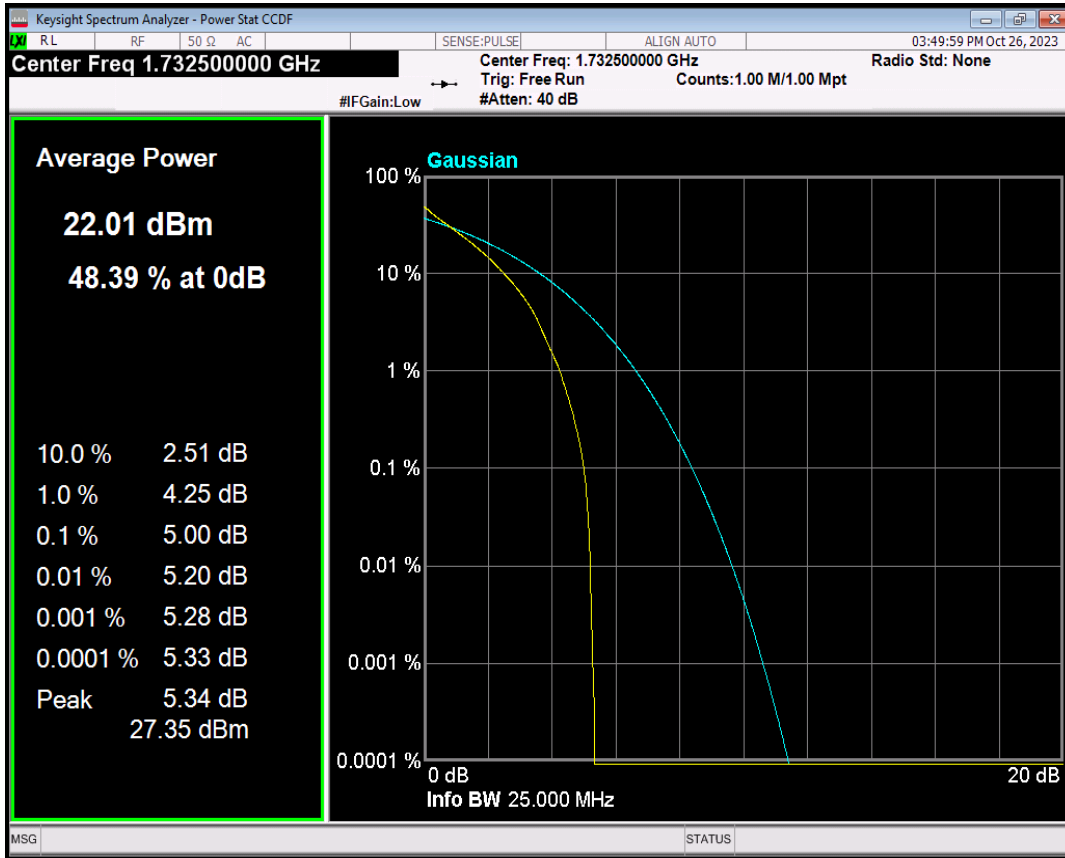
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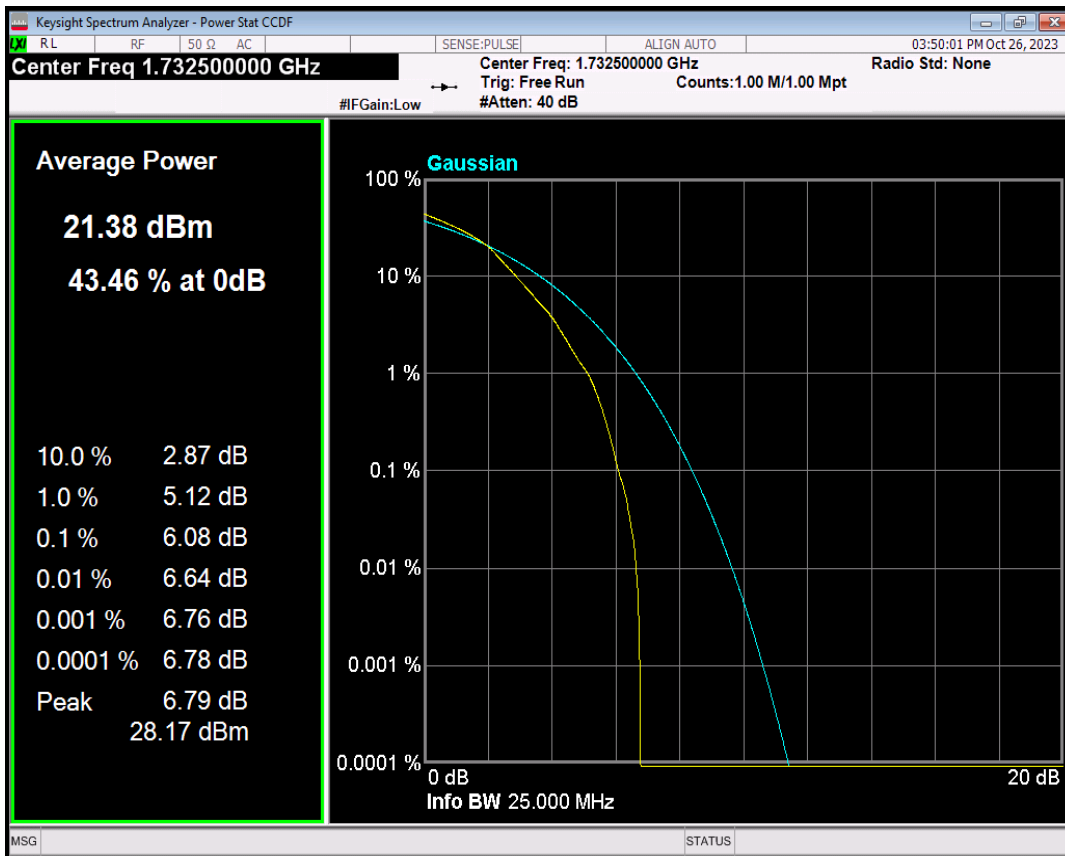
Band26(824-849) 16QAM BW=15MHz Channel=26915 RB Size=1 Position=#0



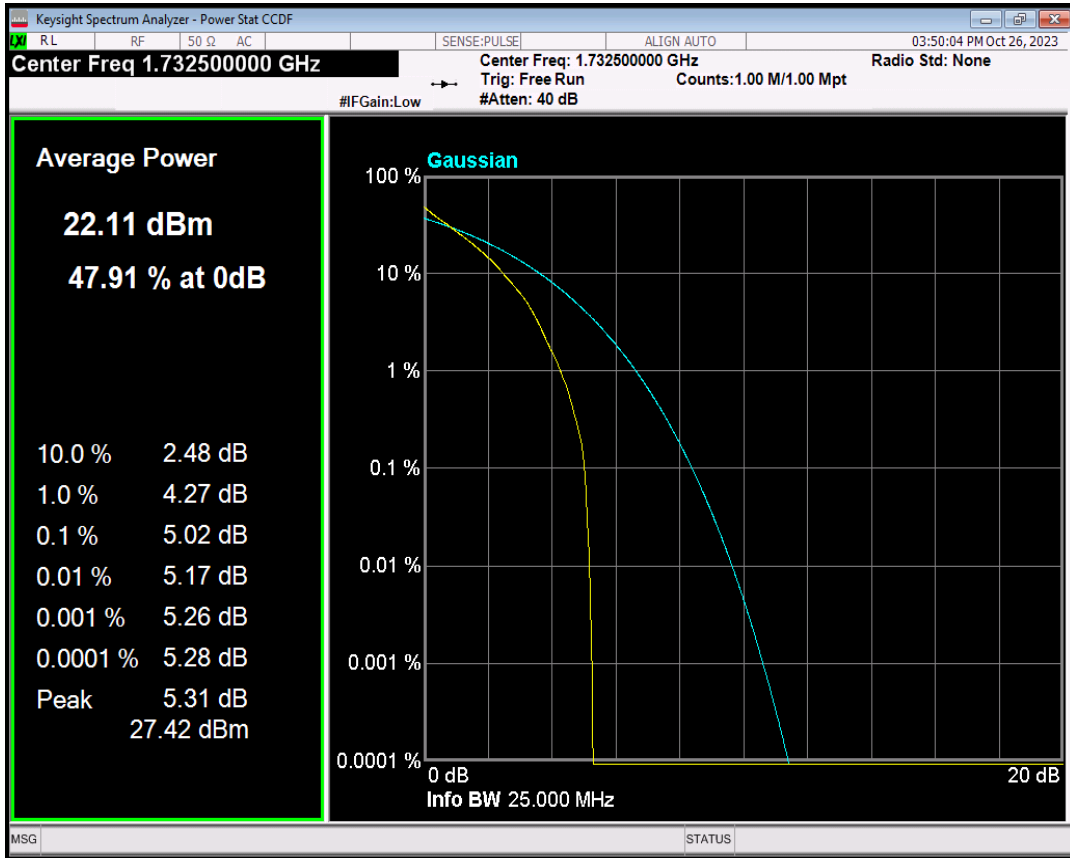
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



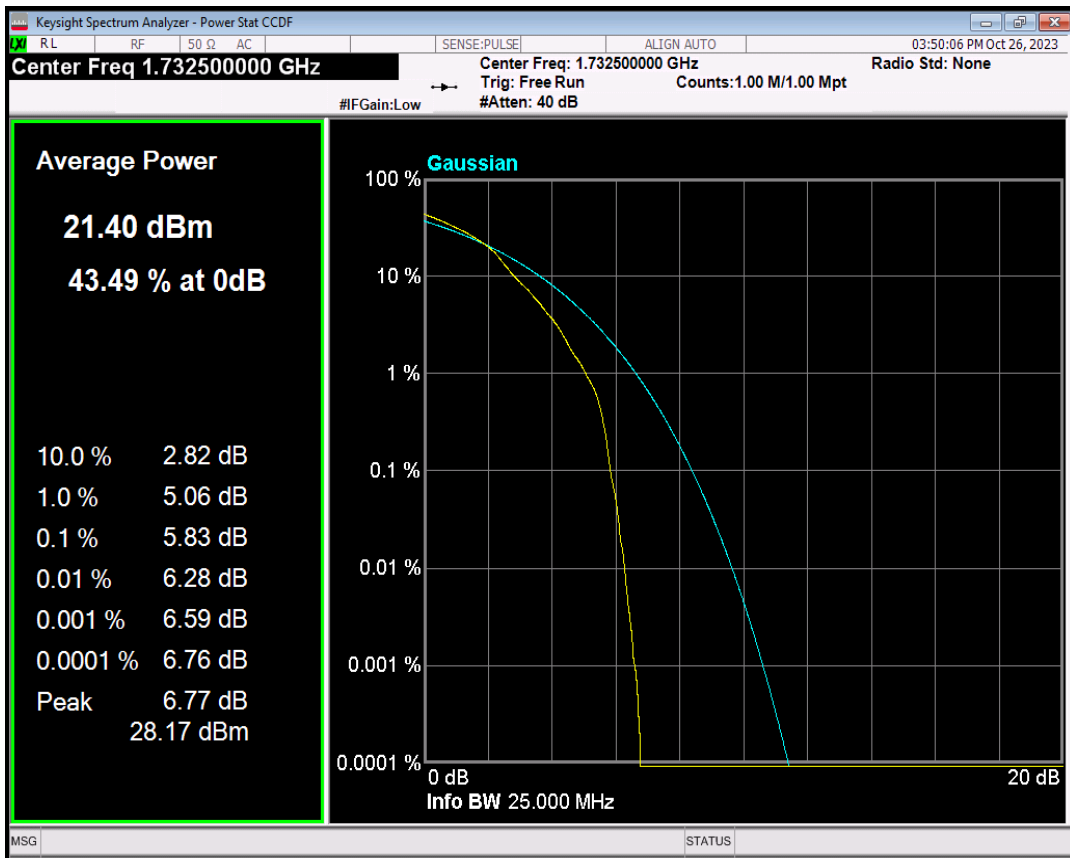
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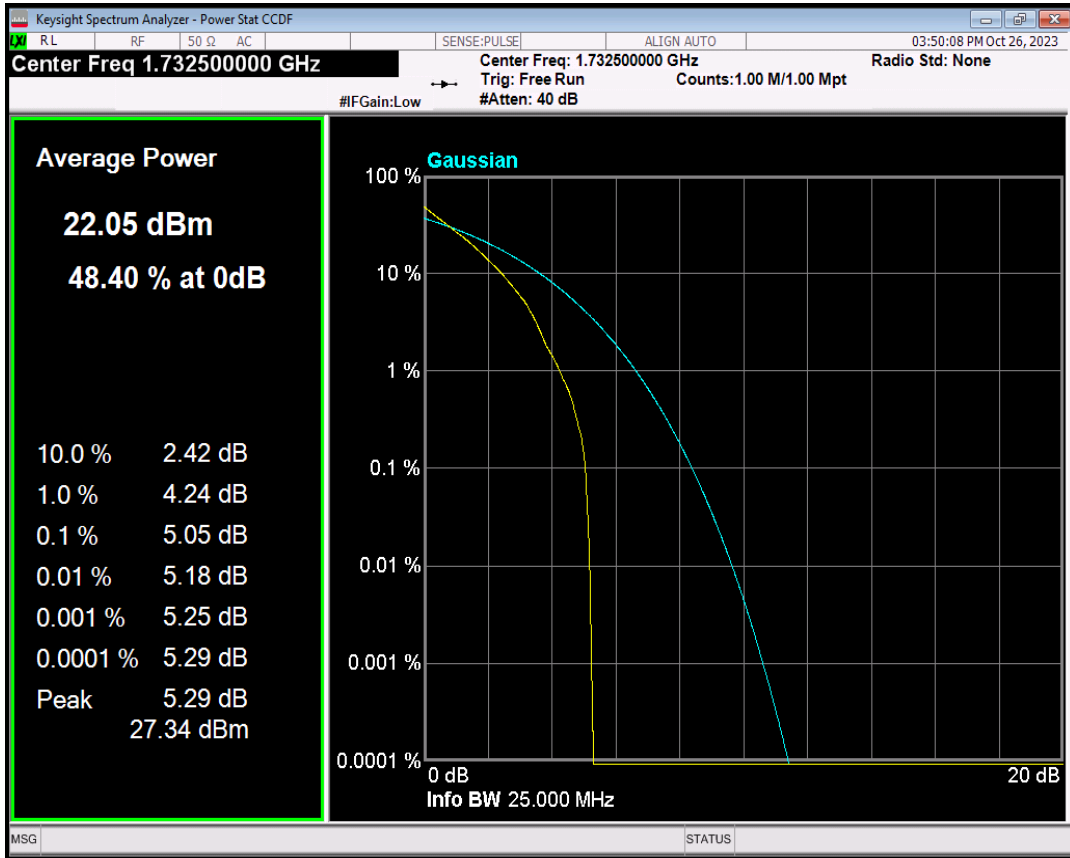
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



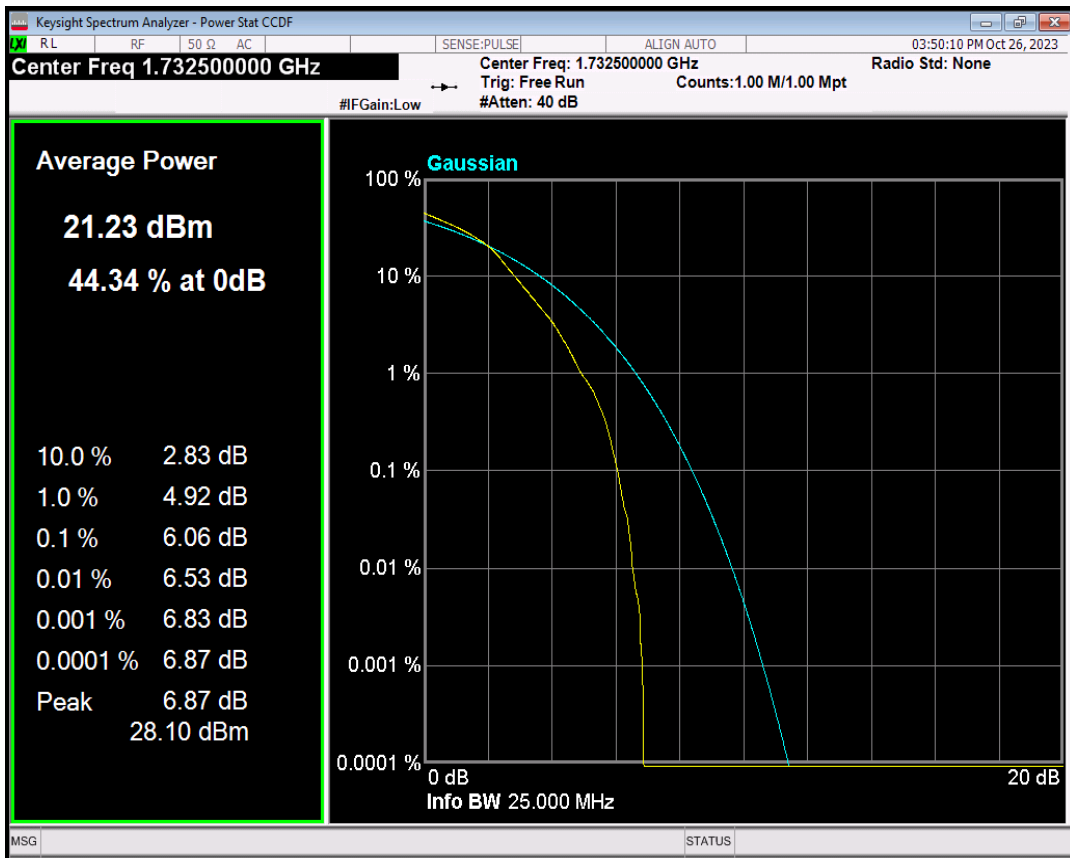
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



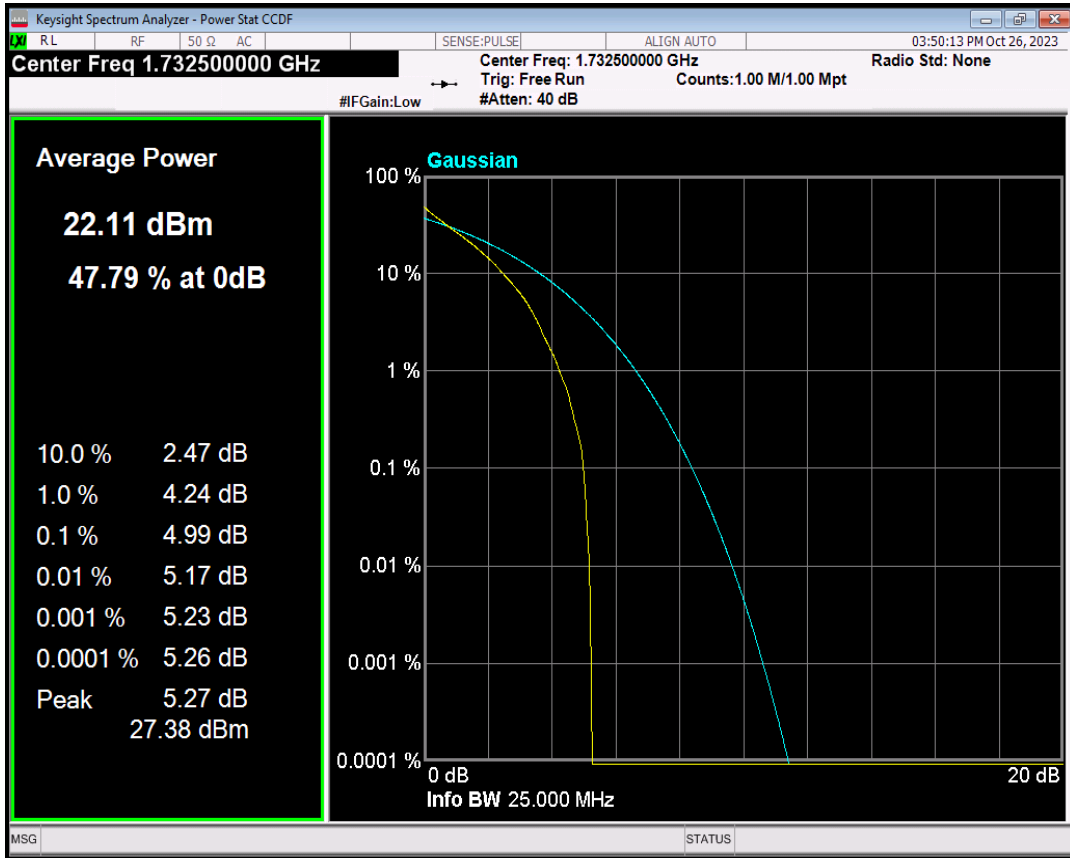
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



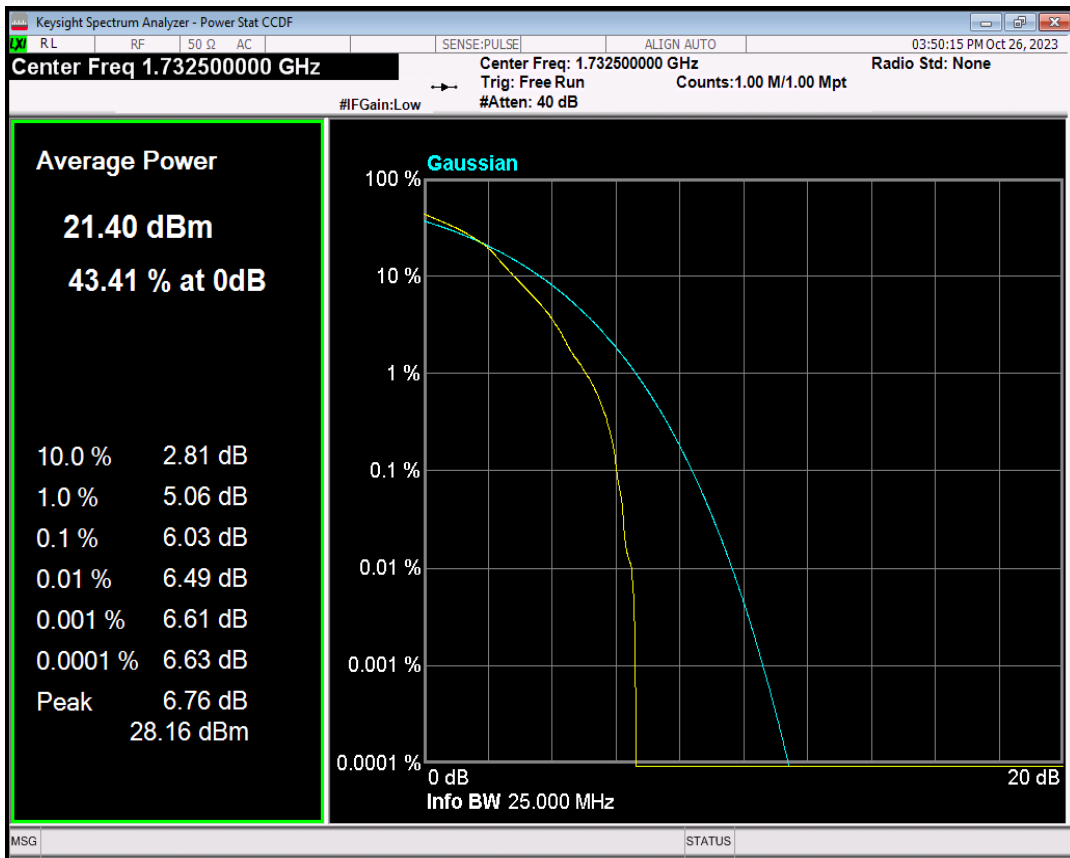
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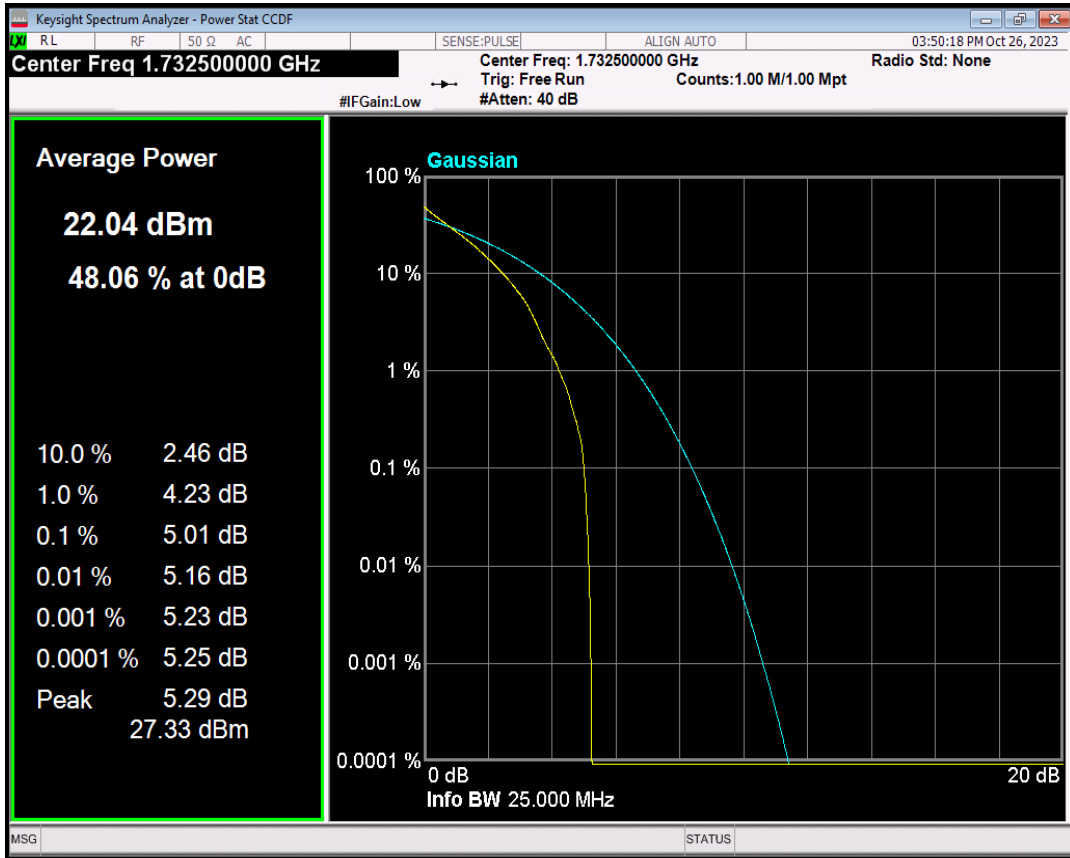
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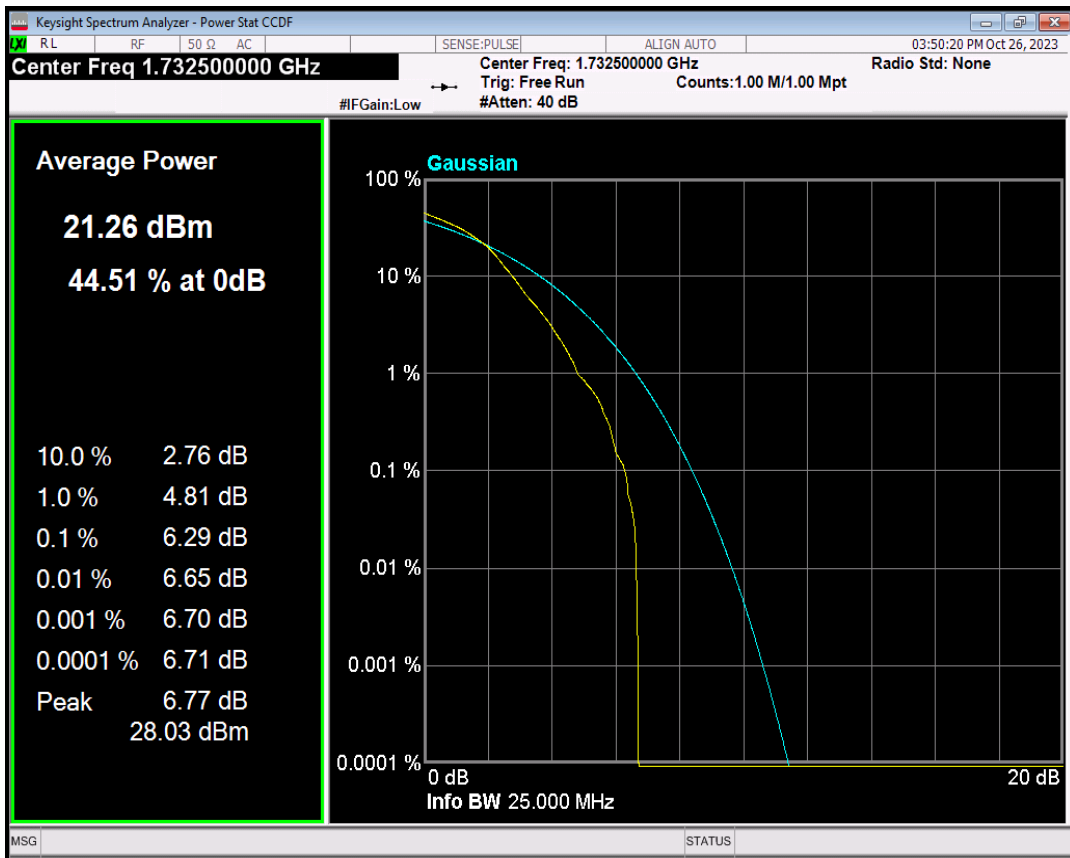
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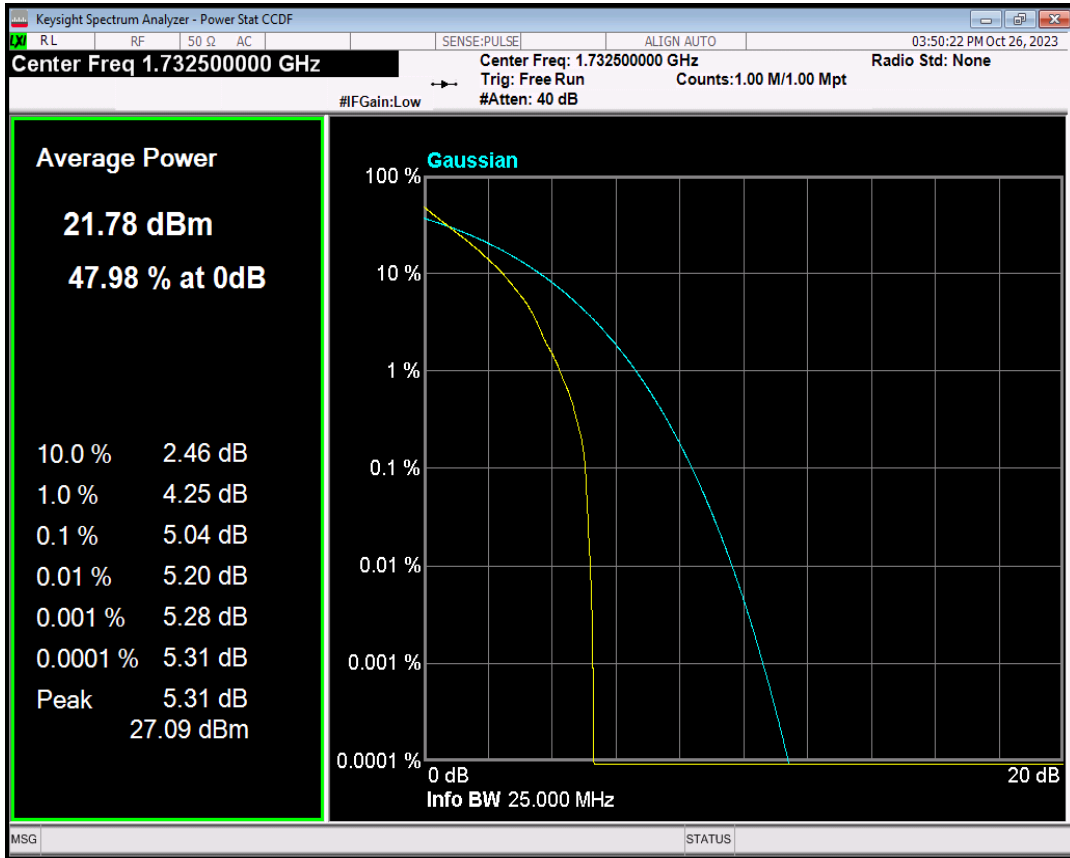


Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0

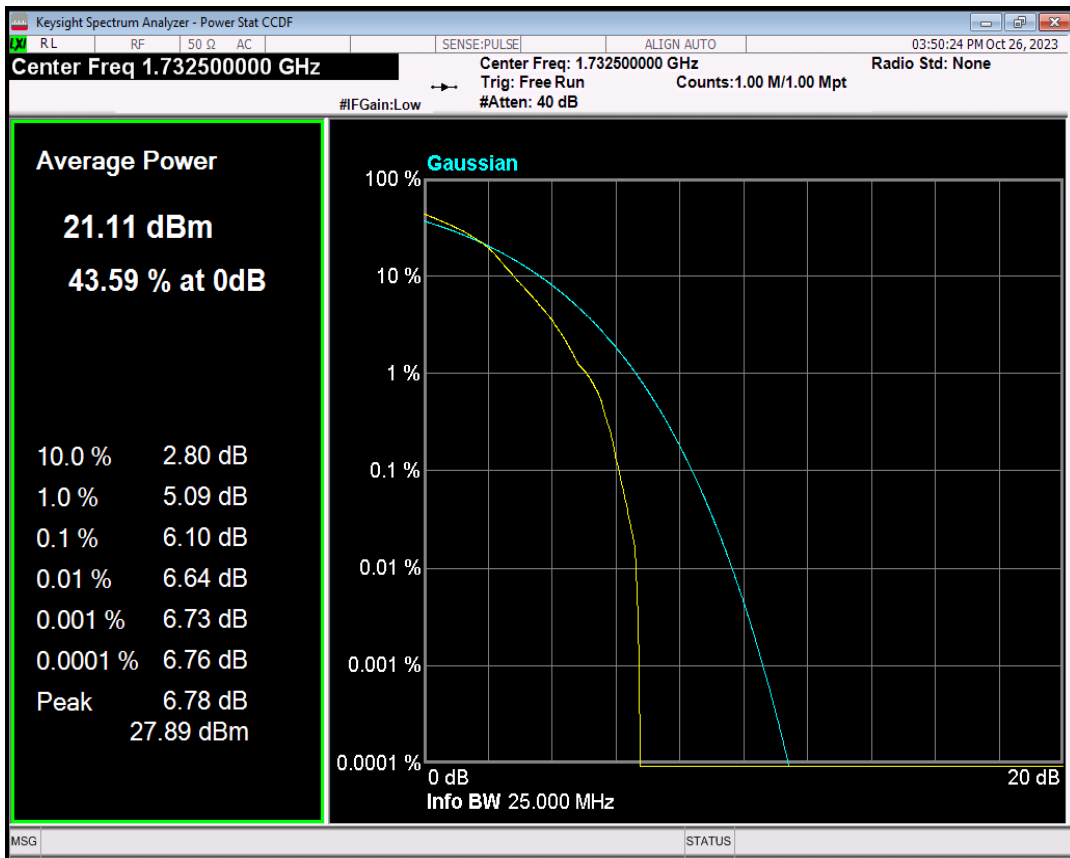


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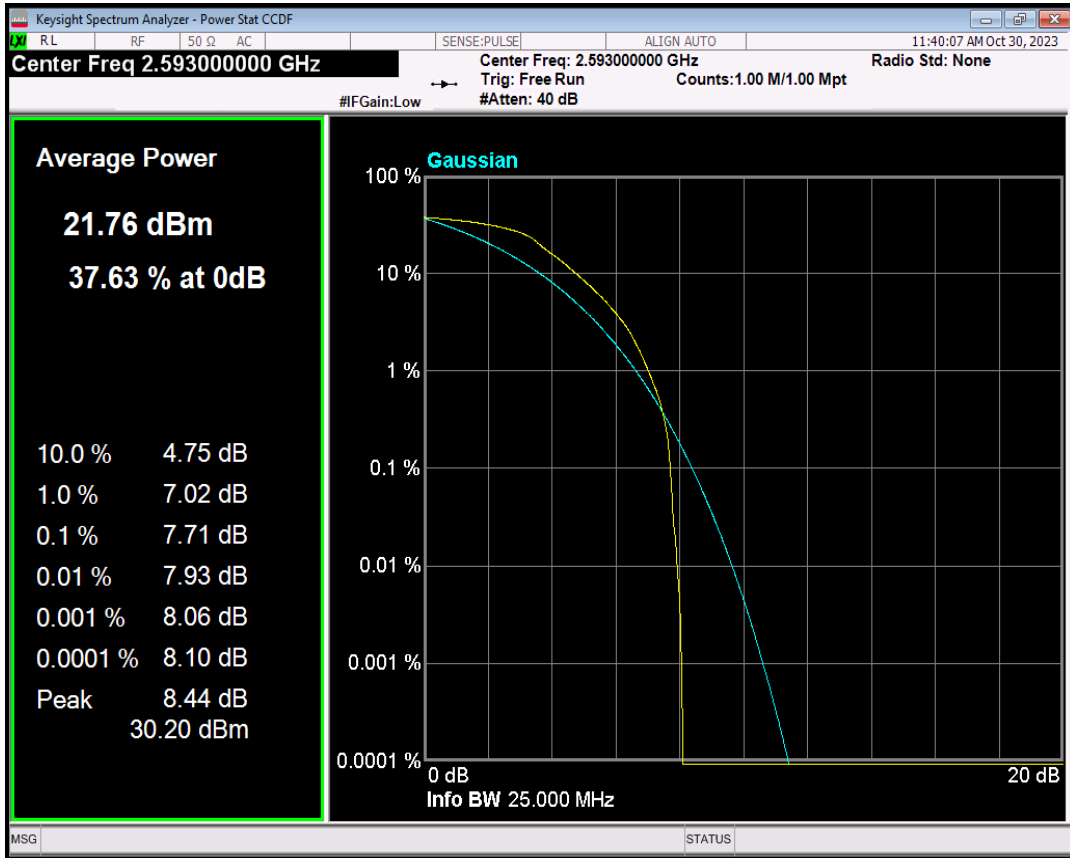




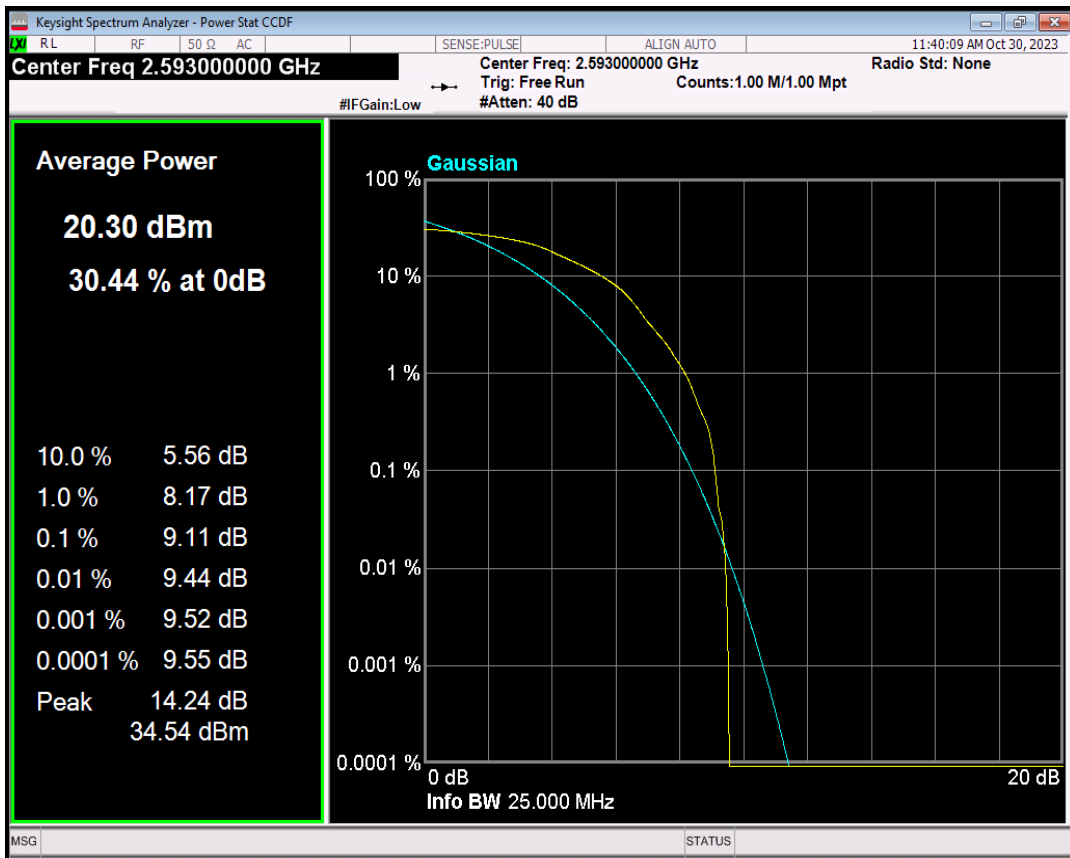
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



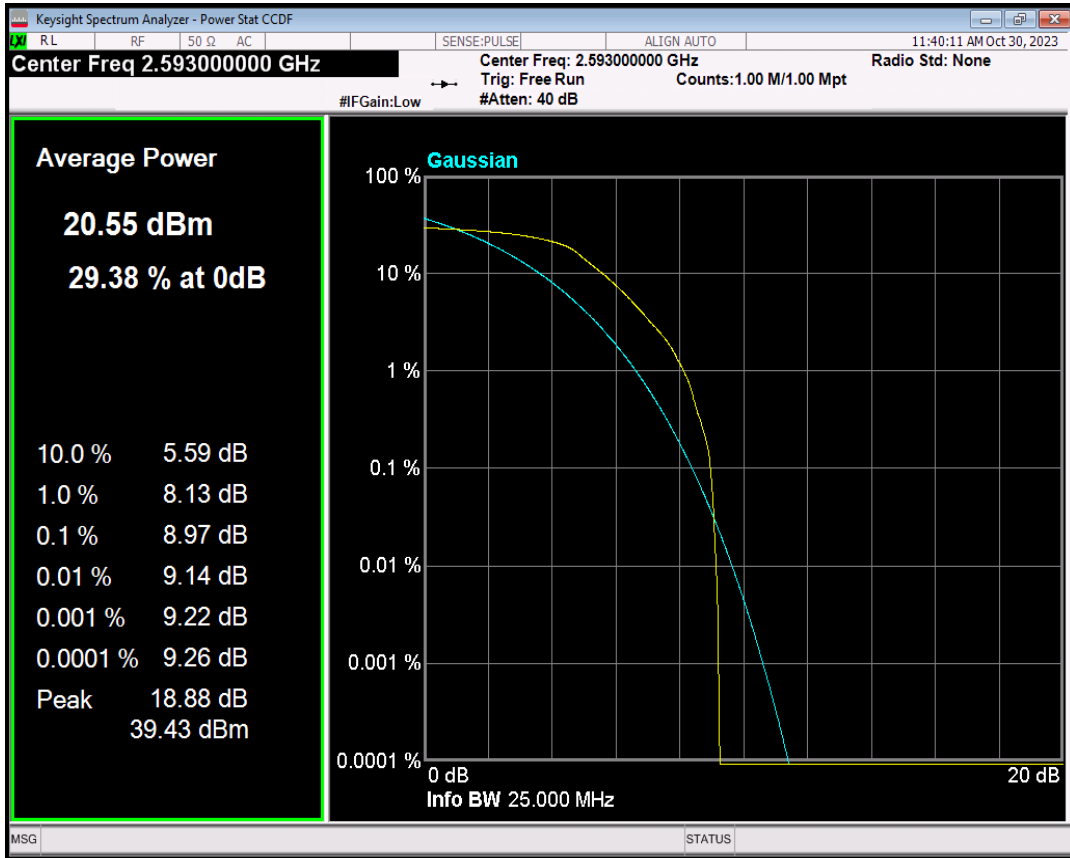
Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0



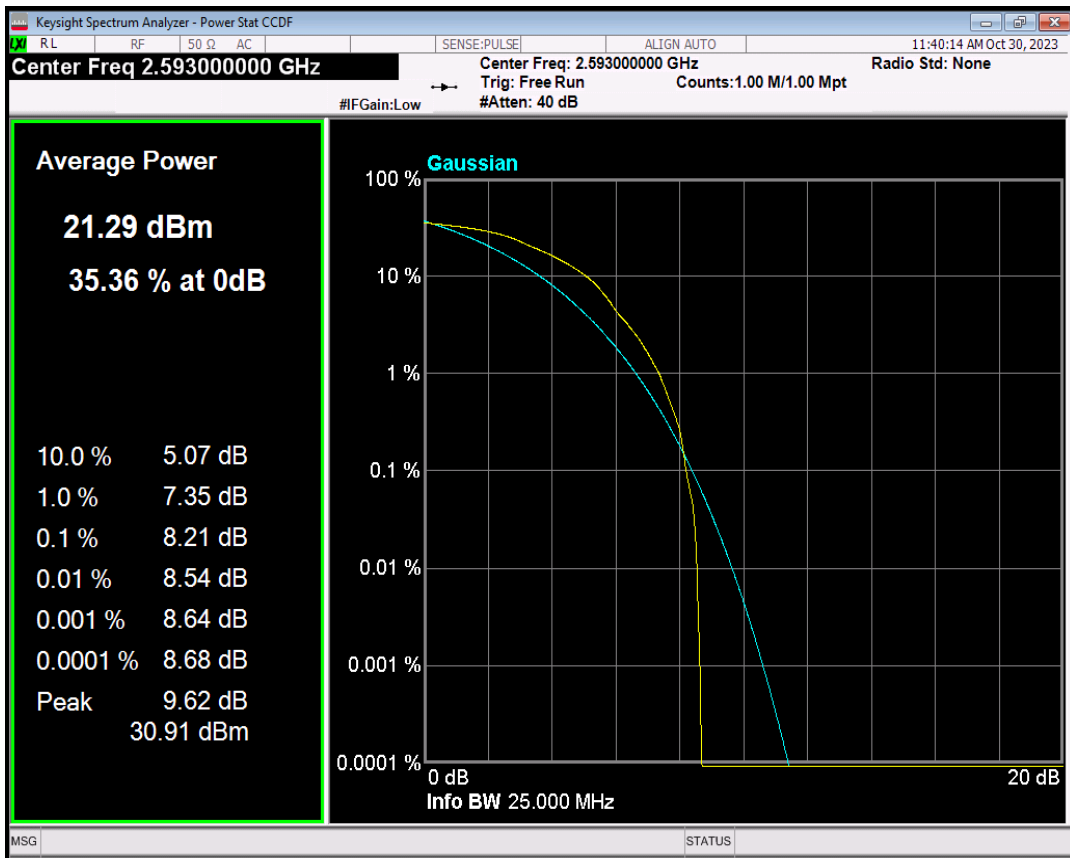
Band41 16QAM BW=5MHz Channel=40620 RB Size=1 Position=#0



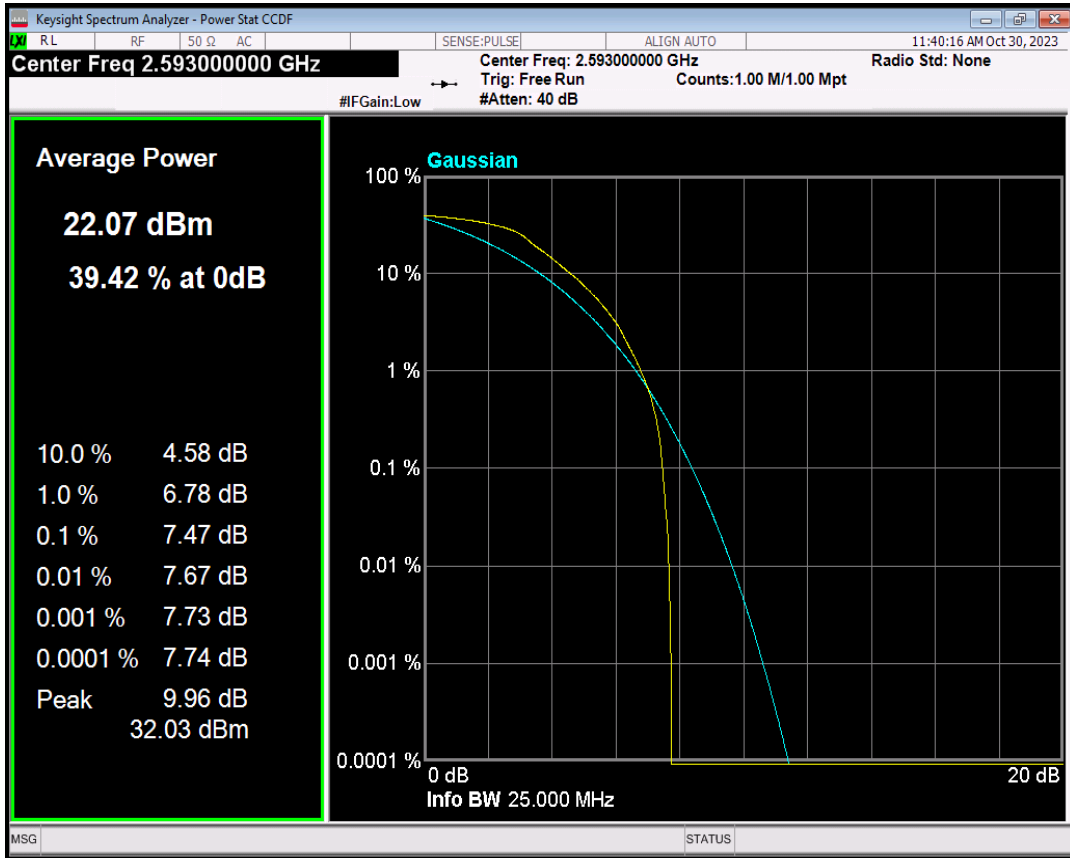
Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0



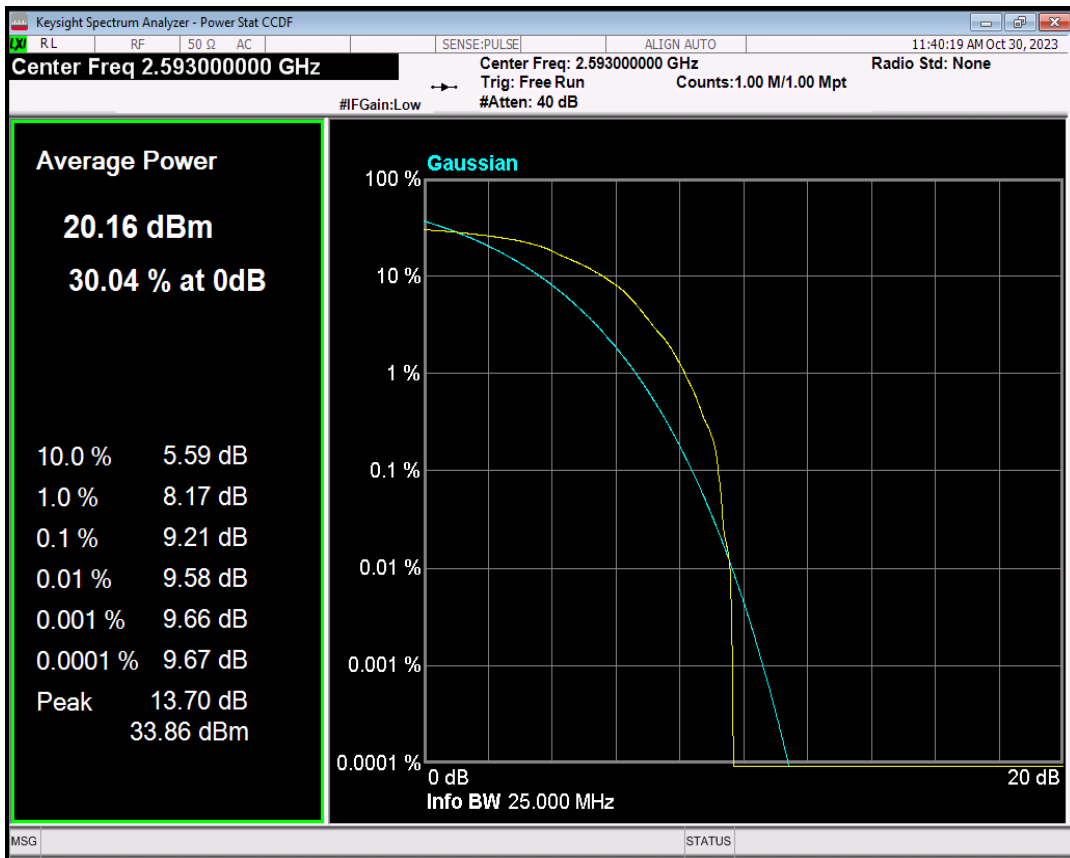
Band41 16QAM BW=10MHz Channel=40620 RB Size=1 Position=#0



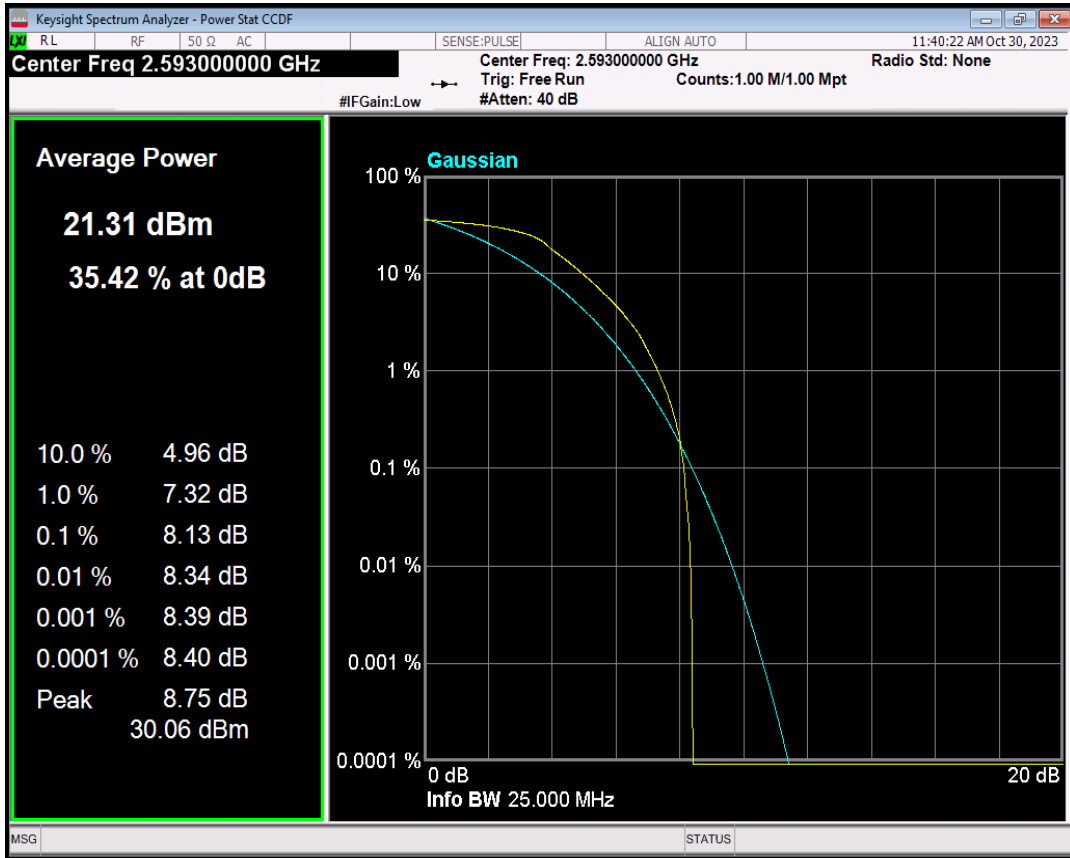
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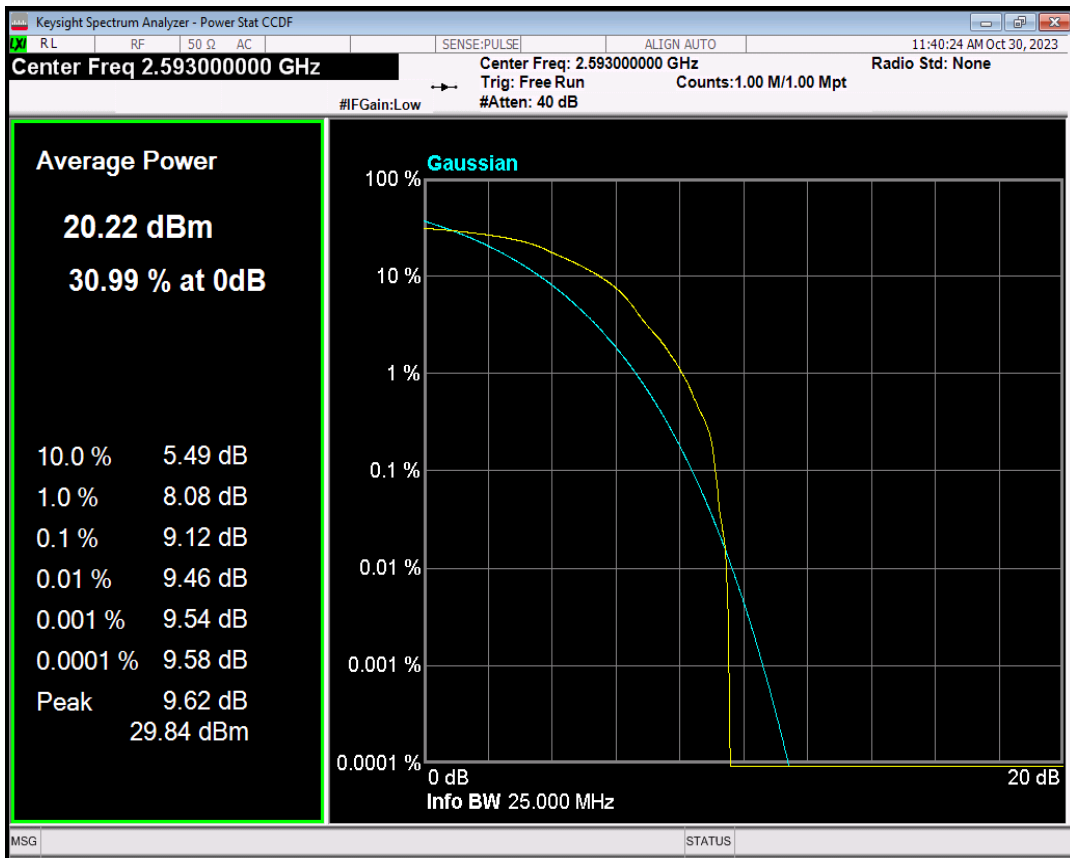
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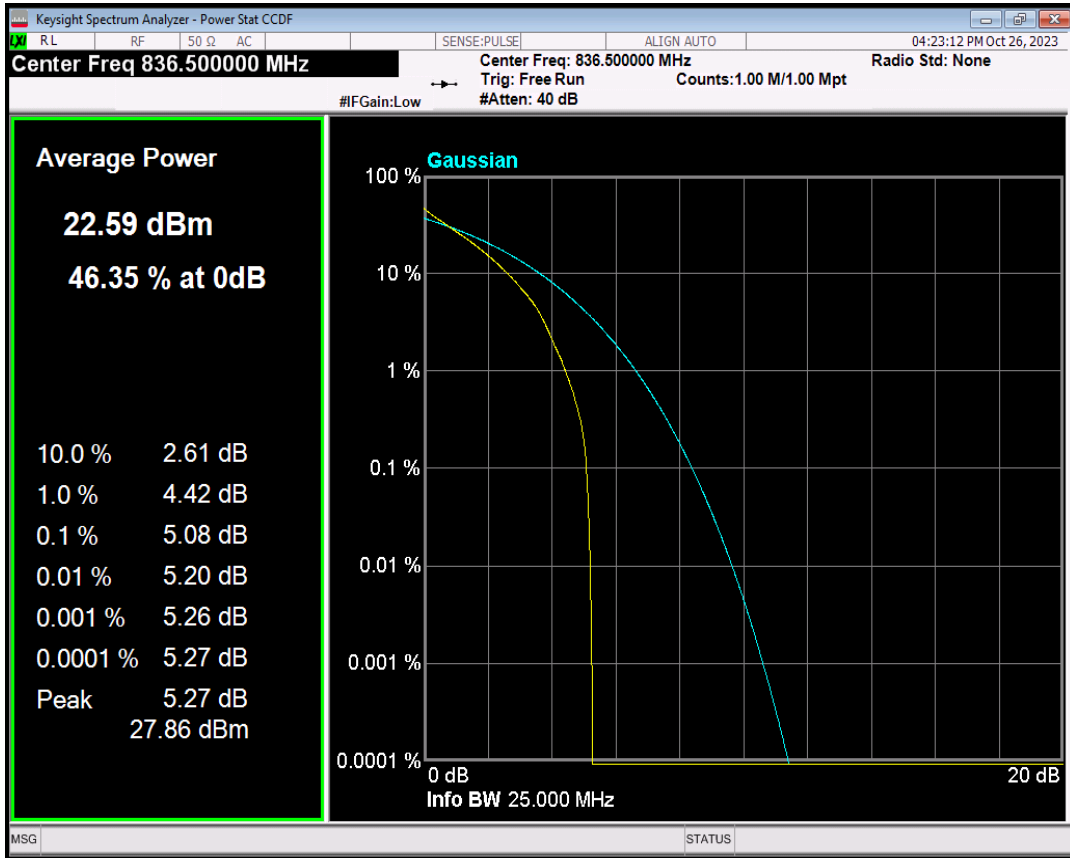
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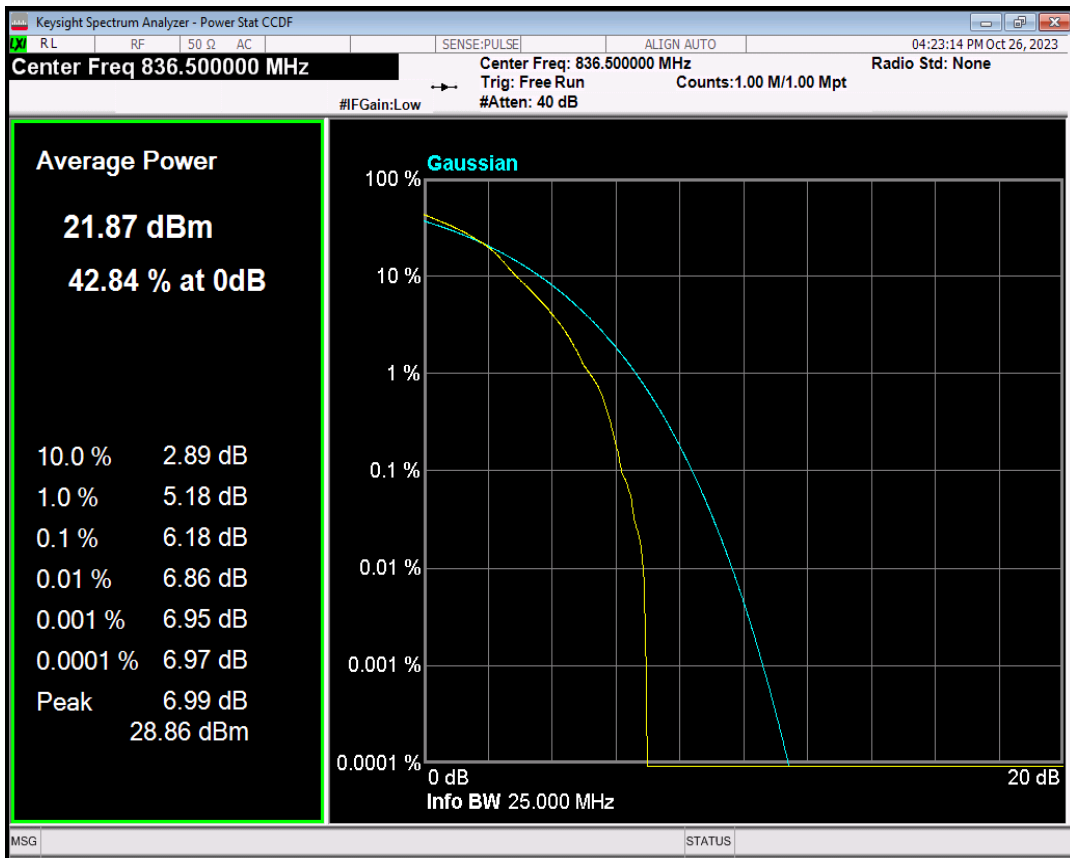
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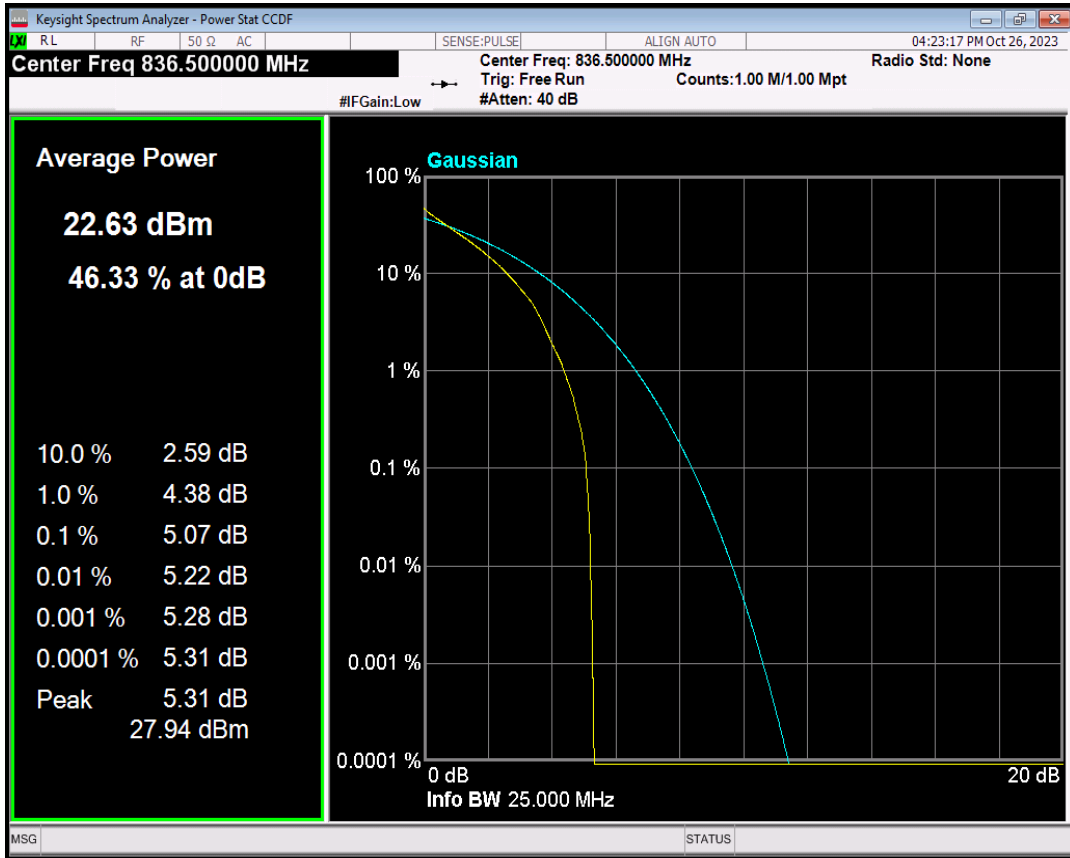
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



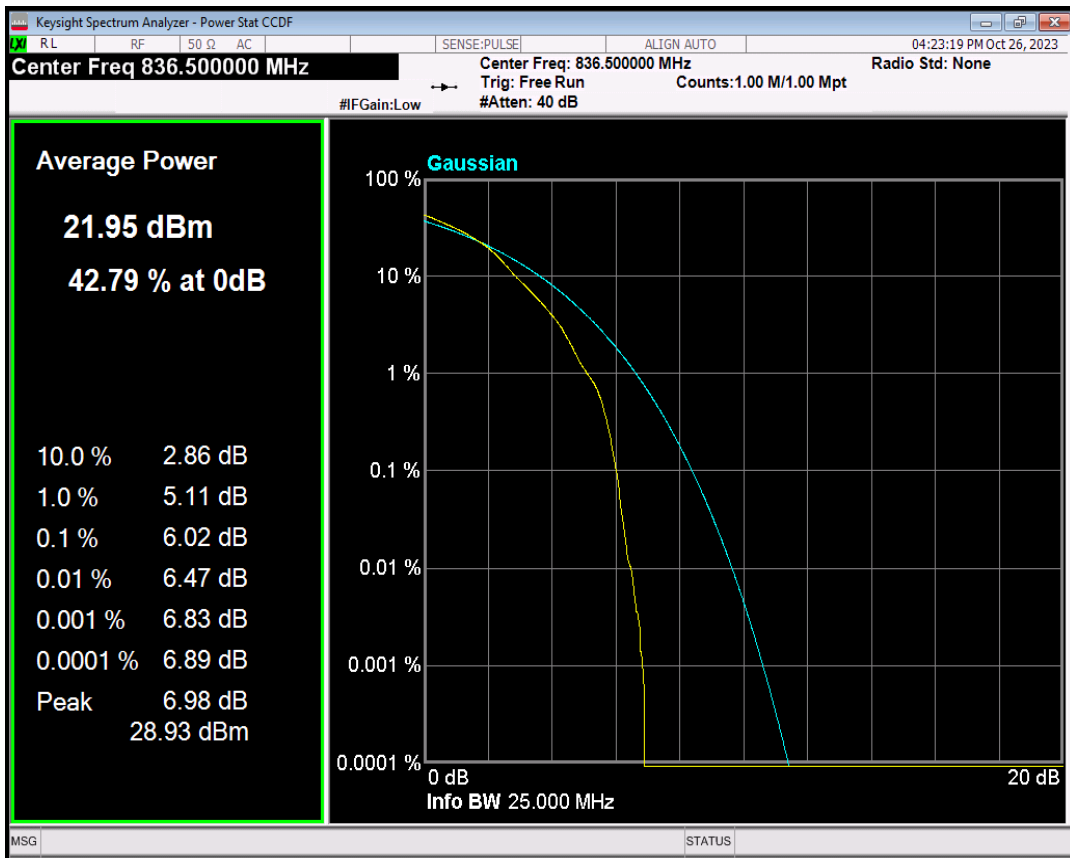
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



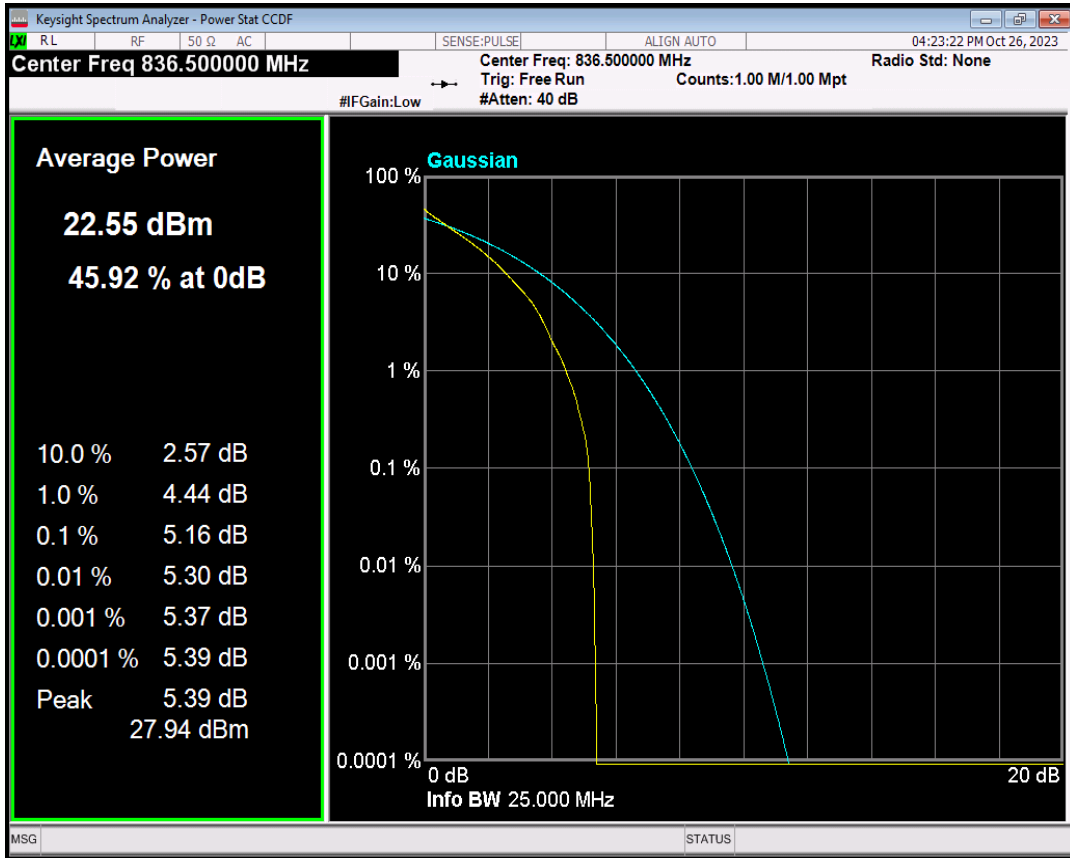
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



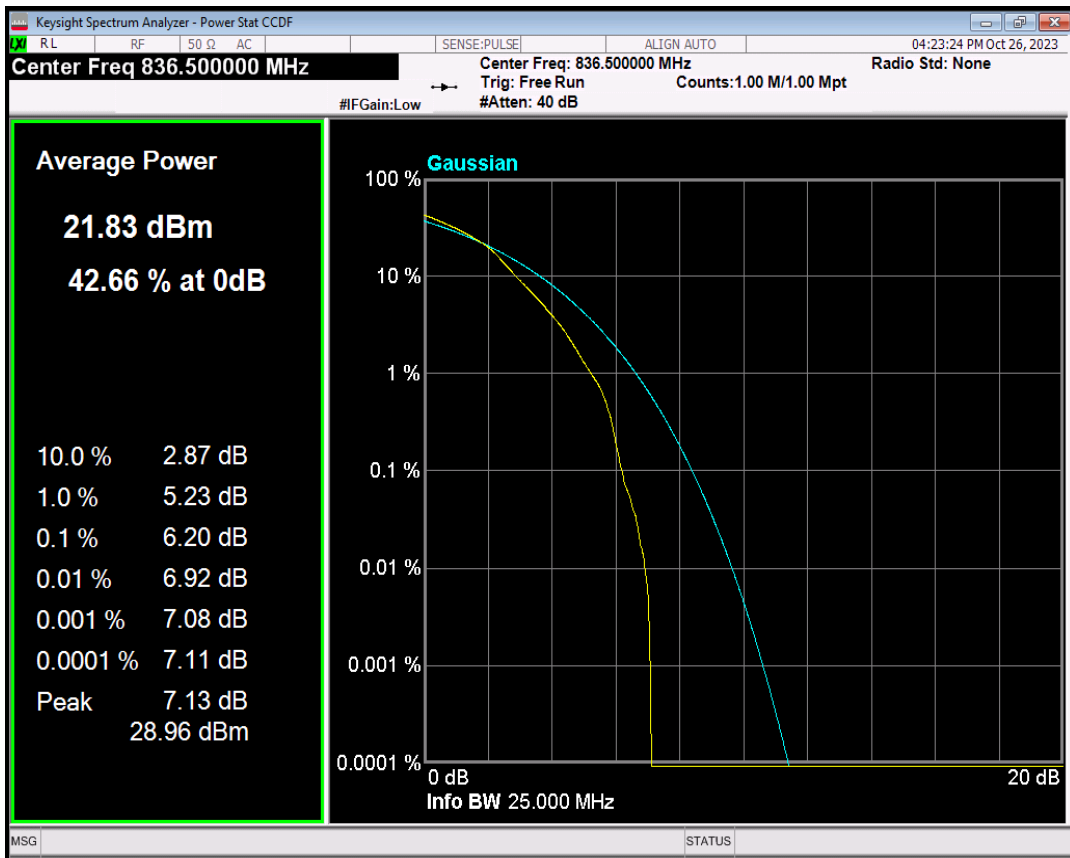
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



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

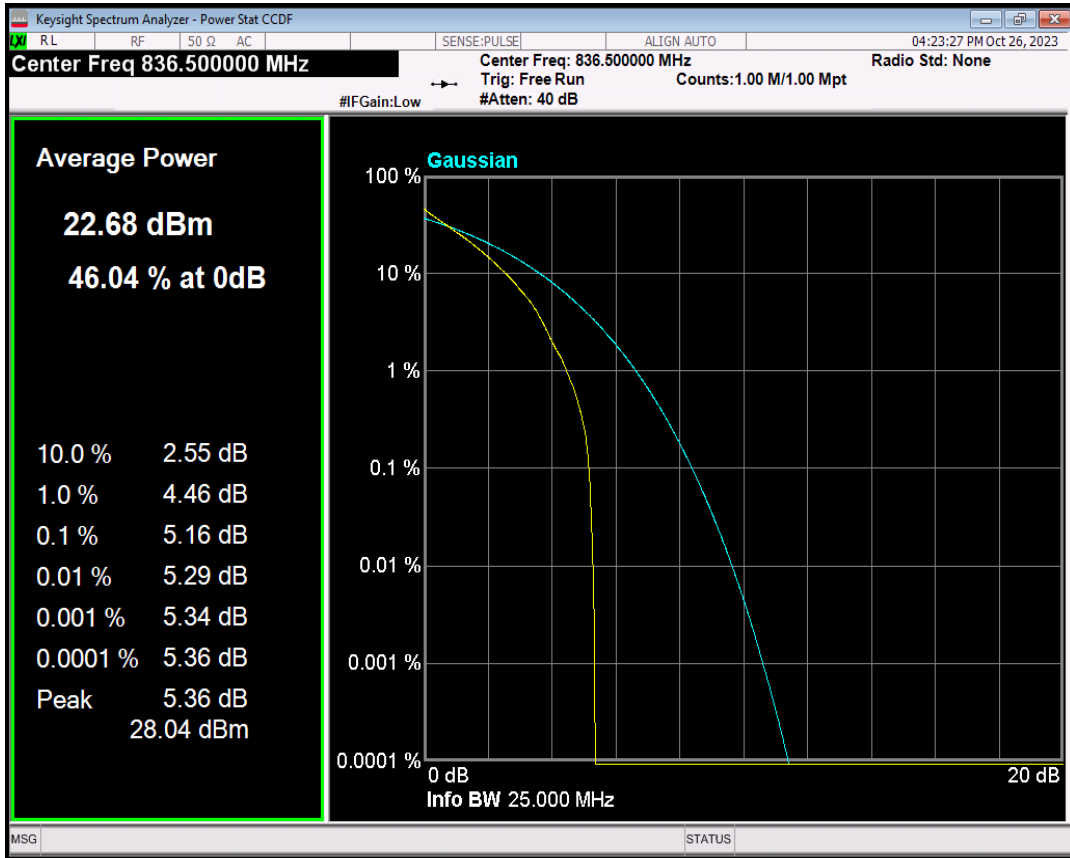


Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0

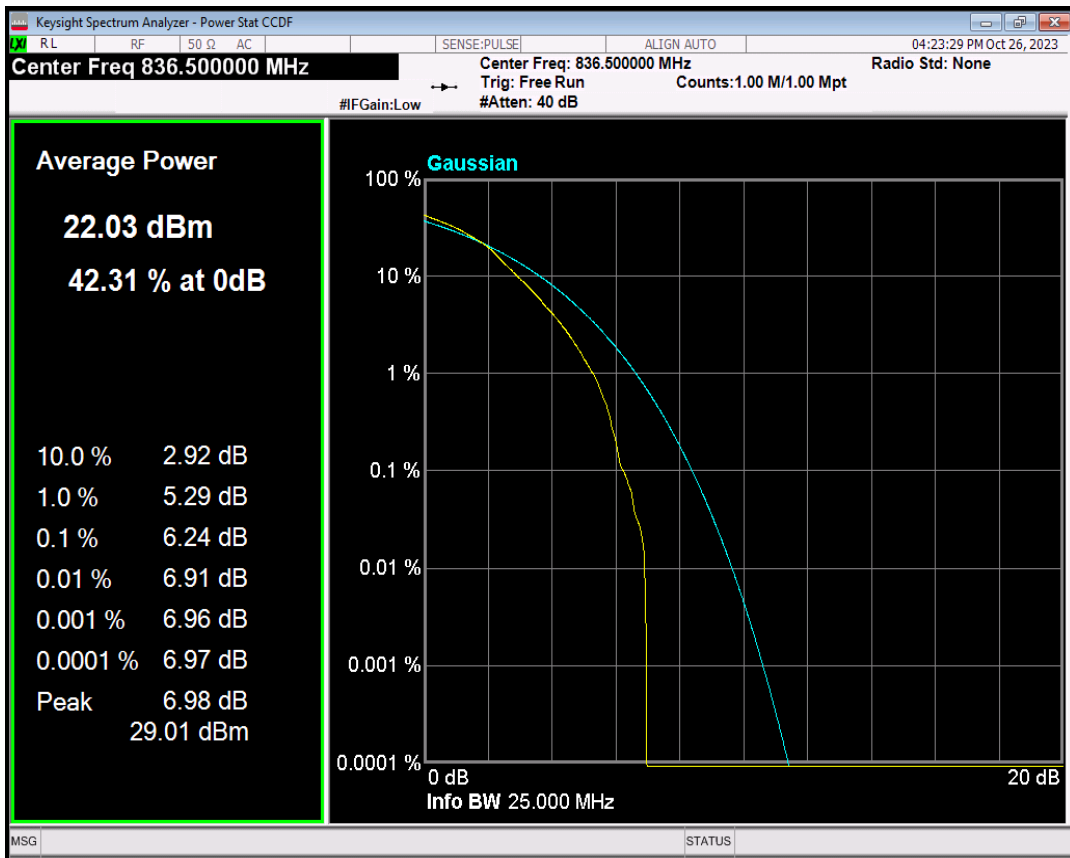


Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0

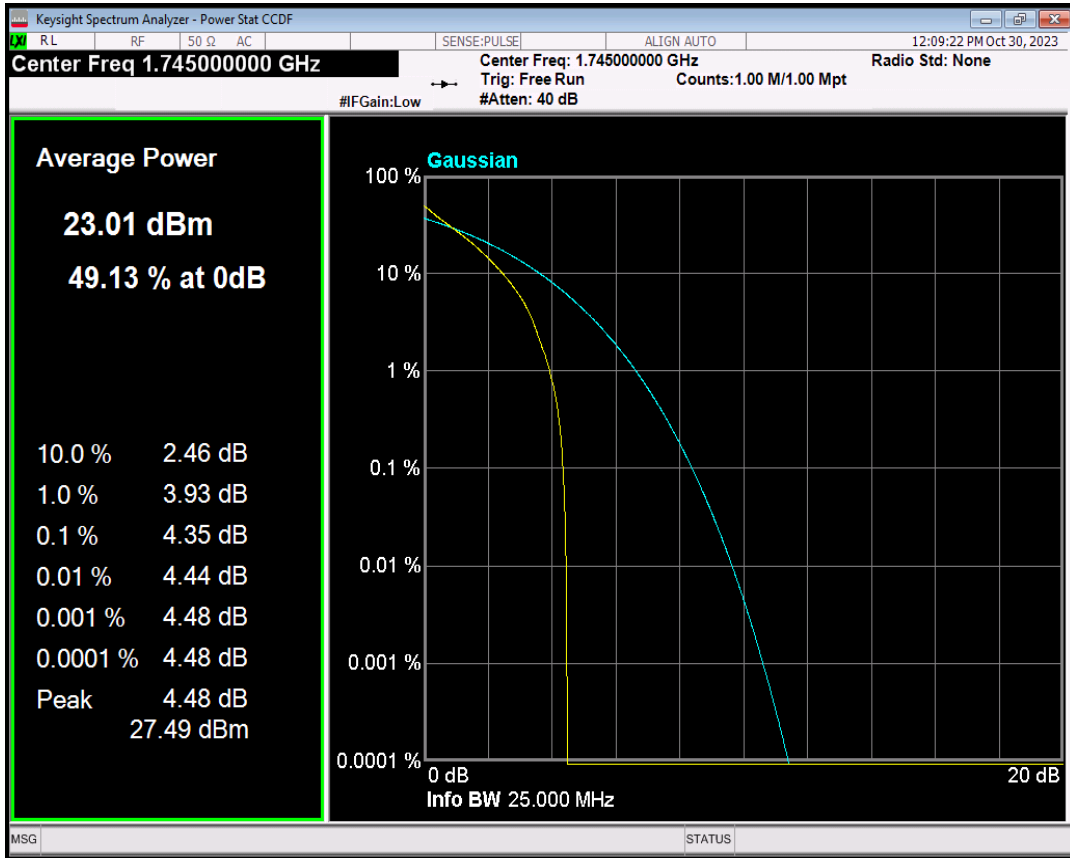




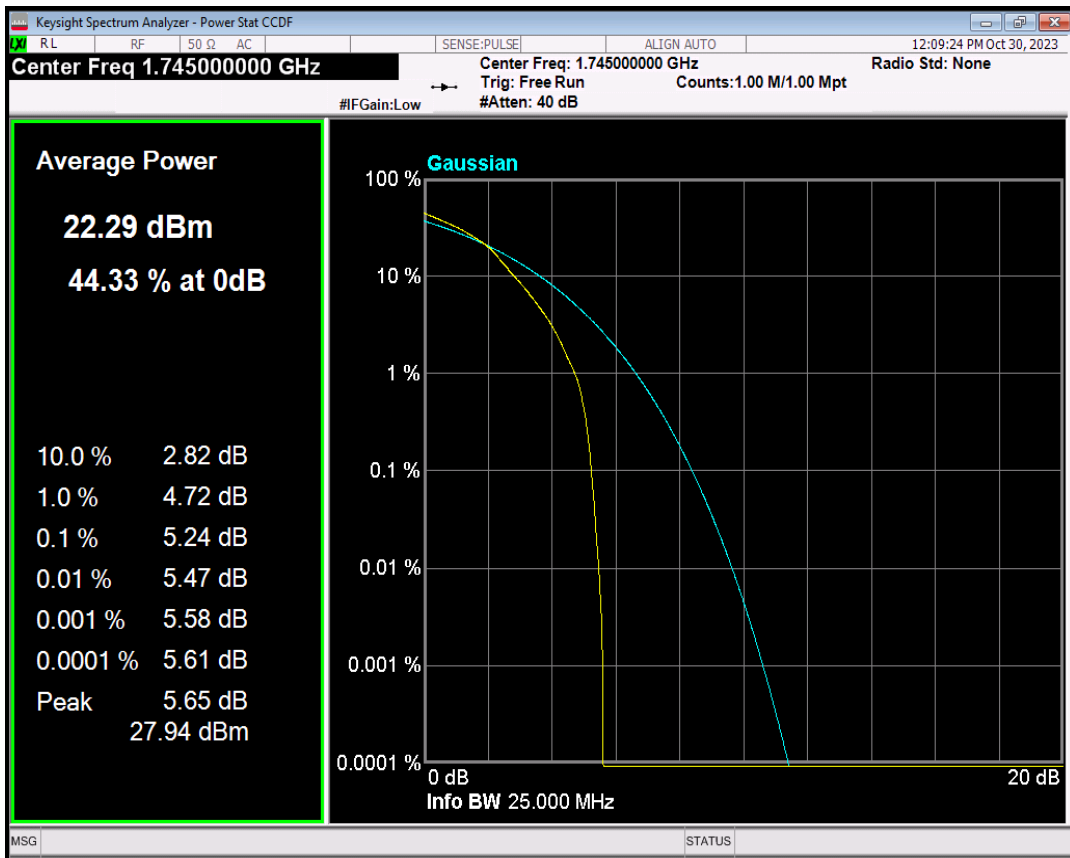
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



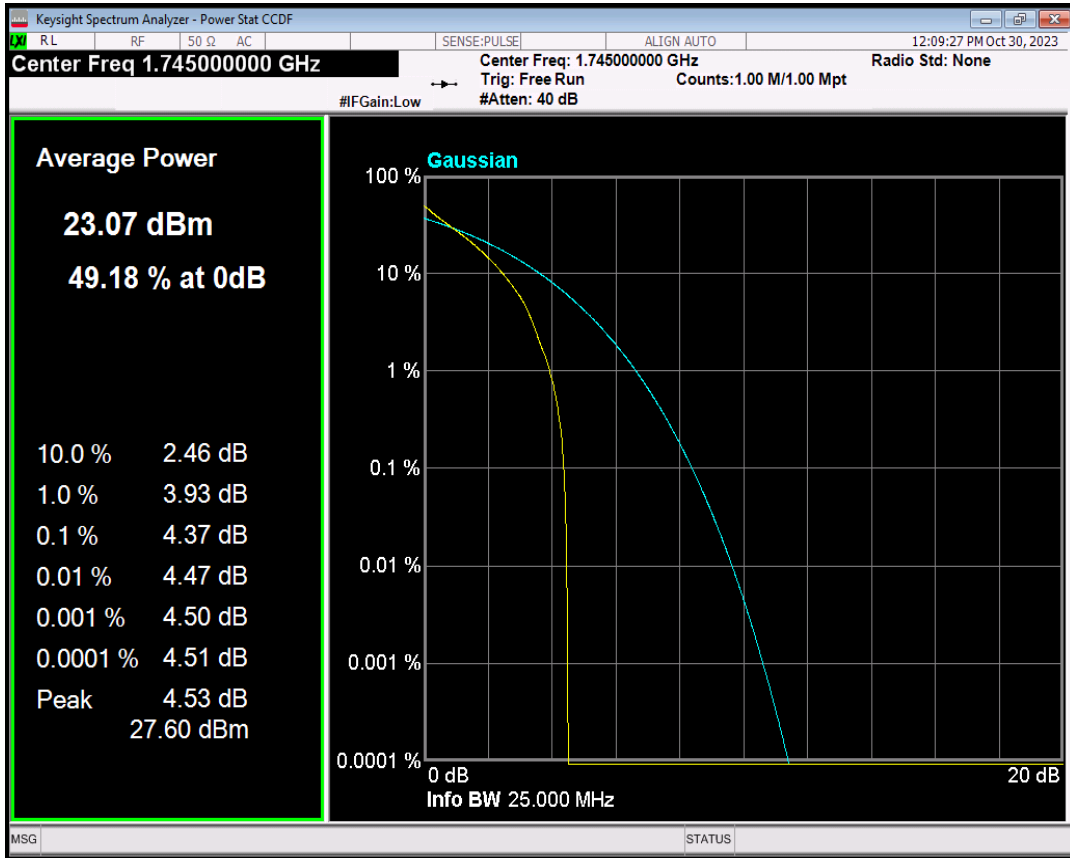
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



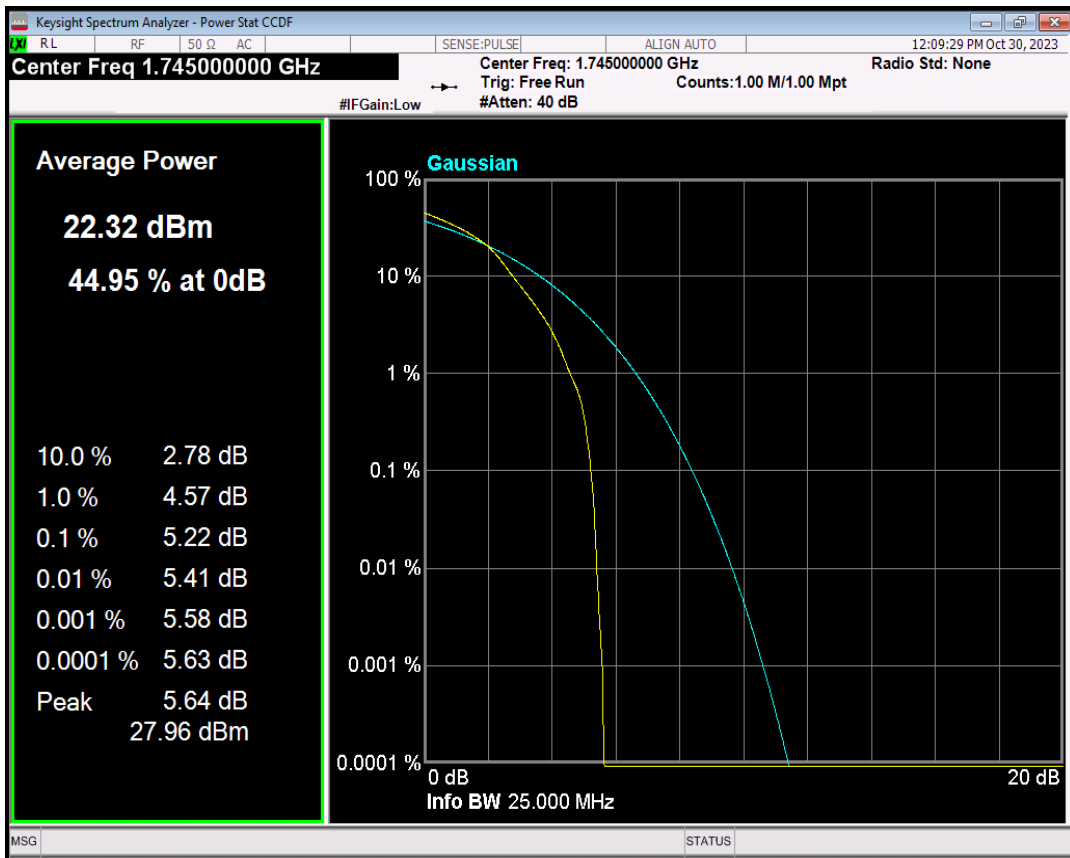
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



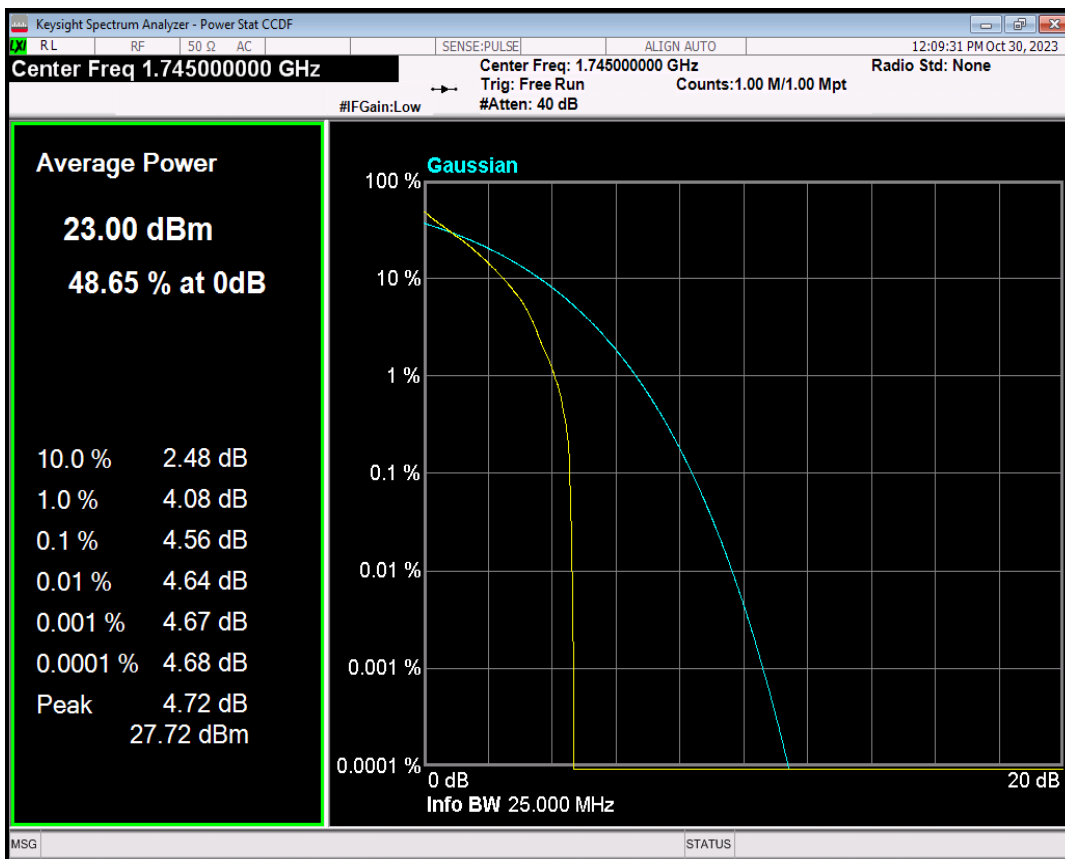
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



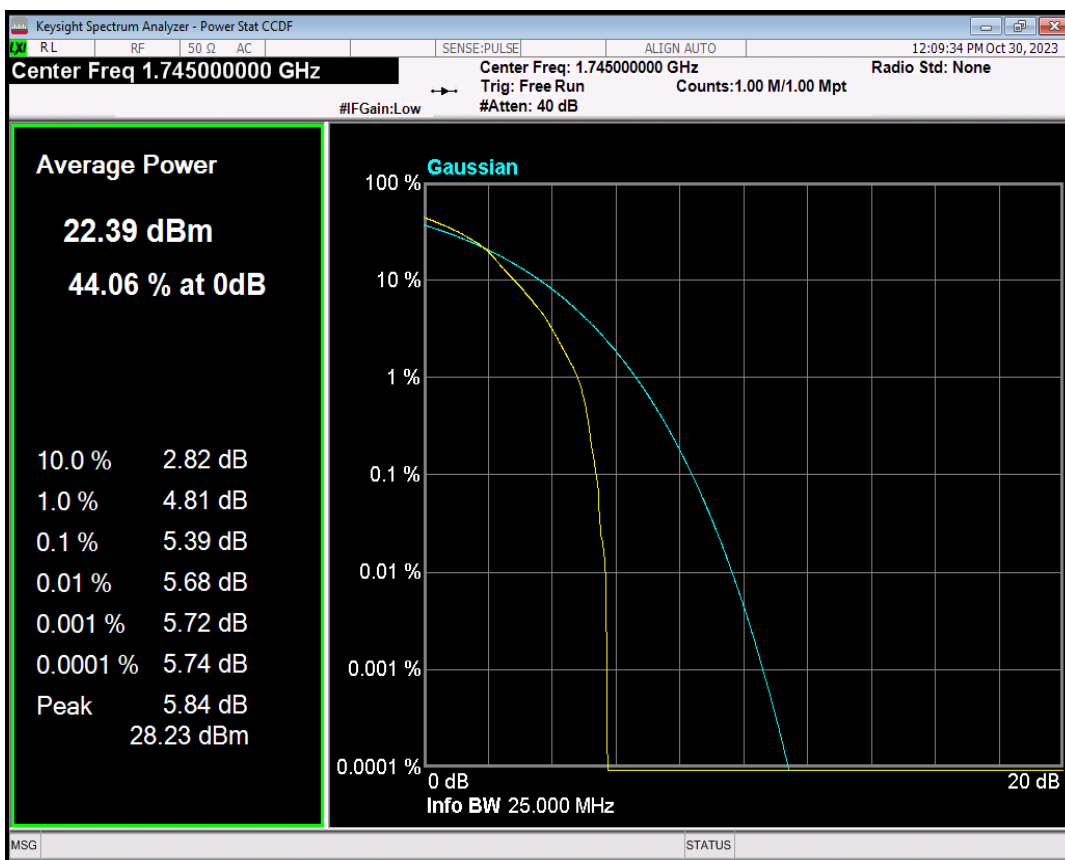
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



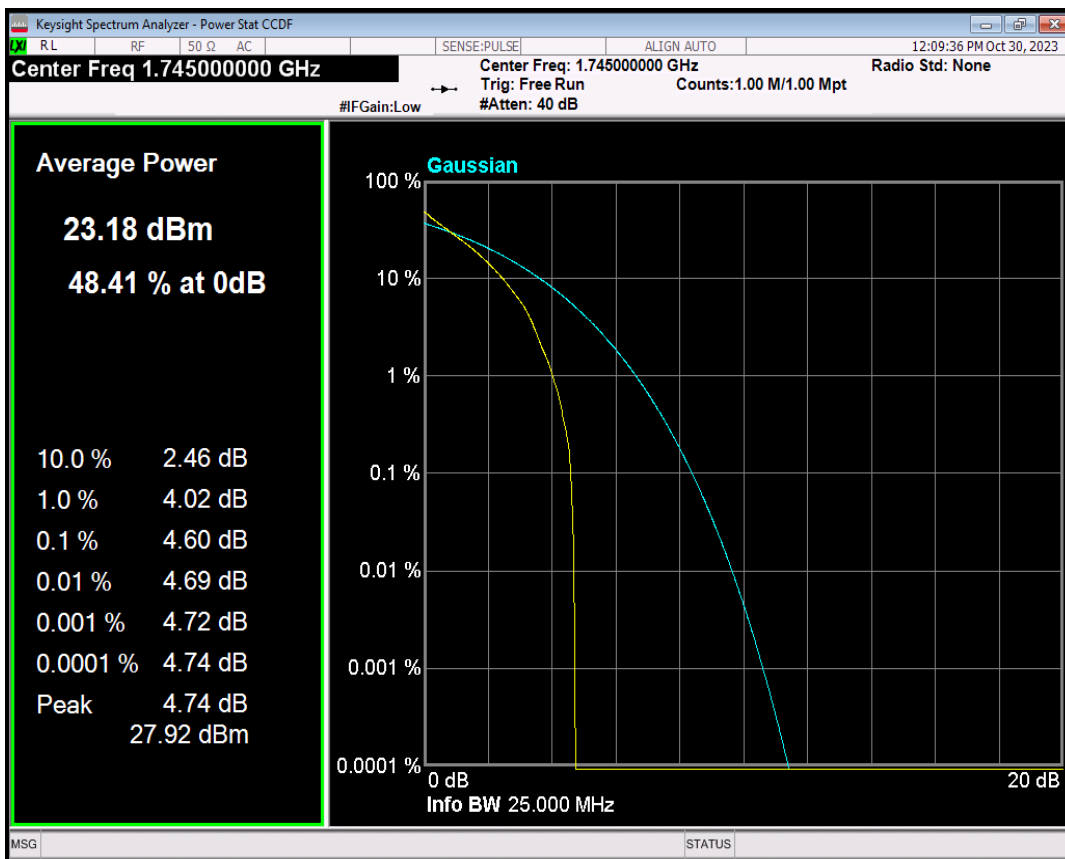
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



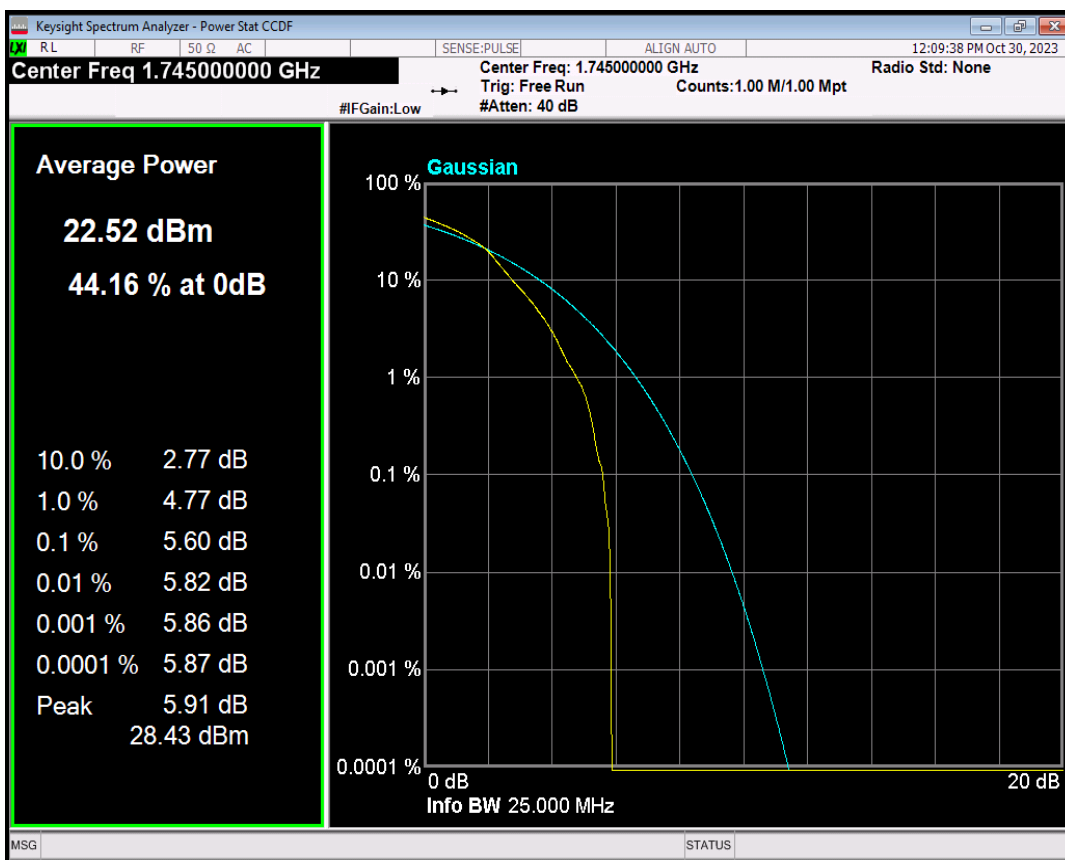
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



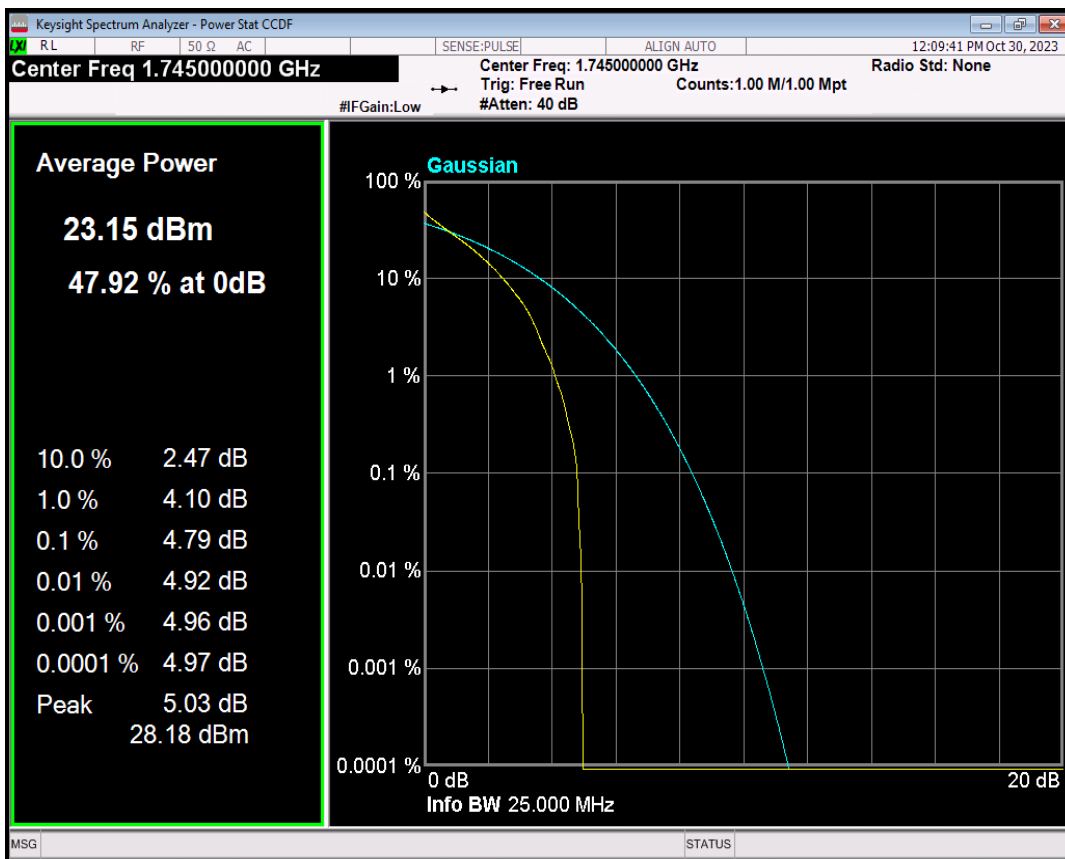
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



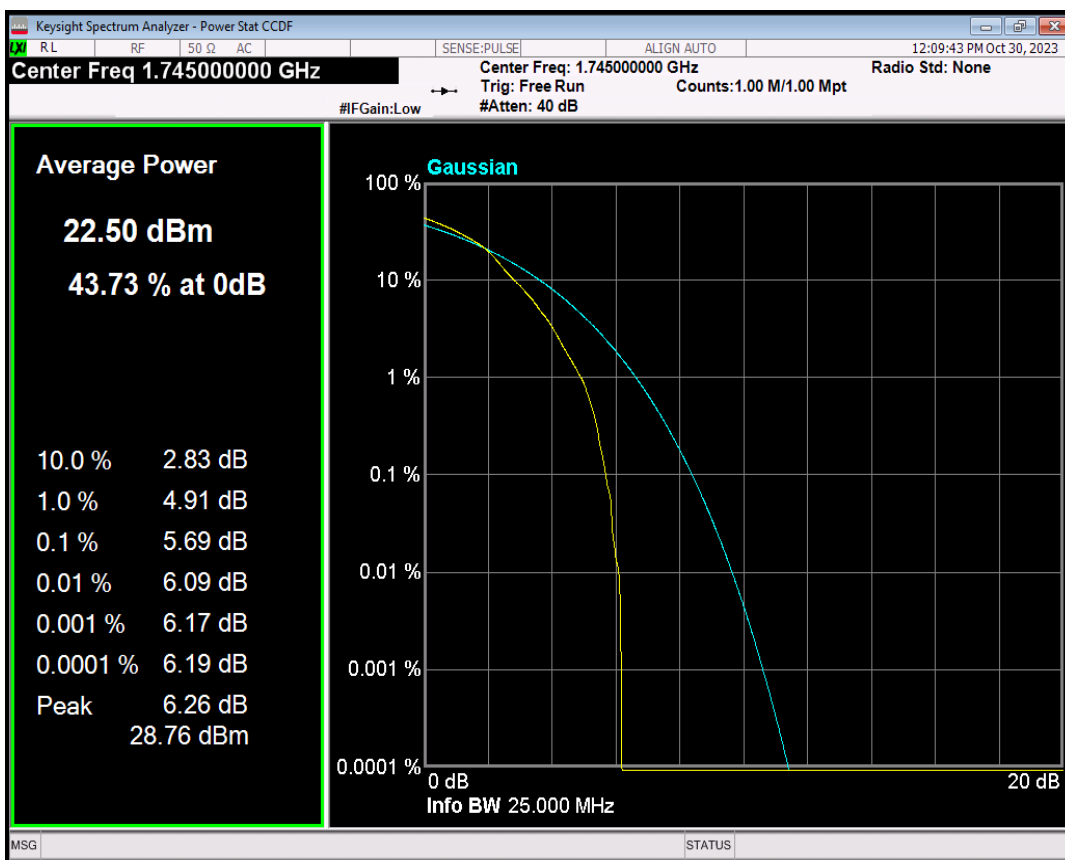
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



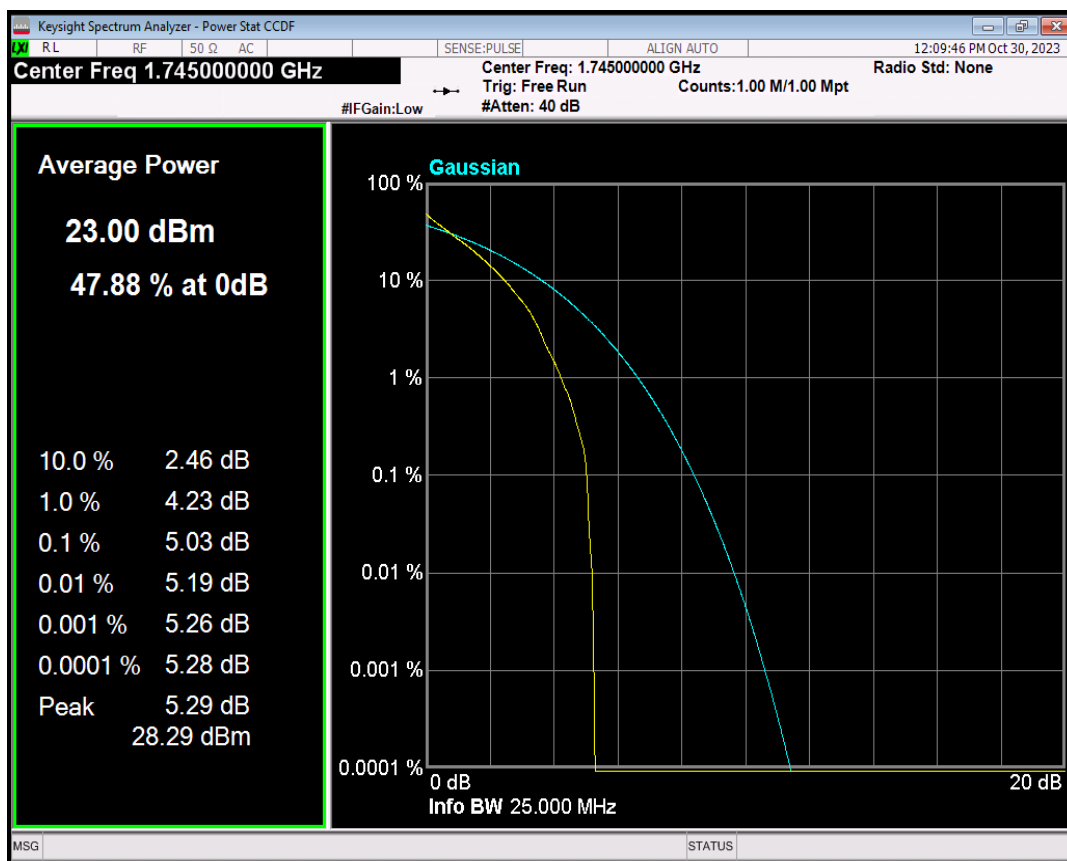
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



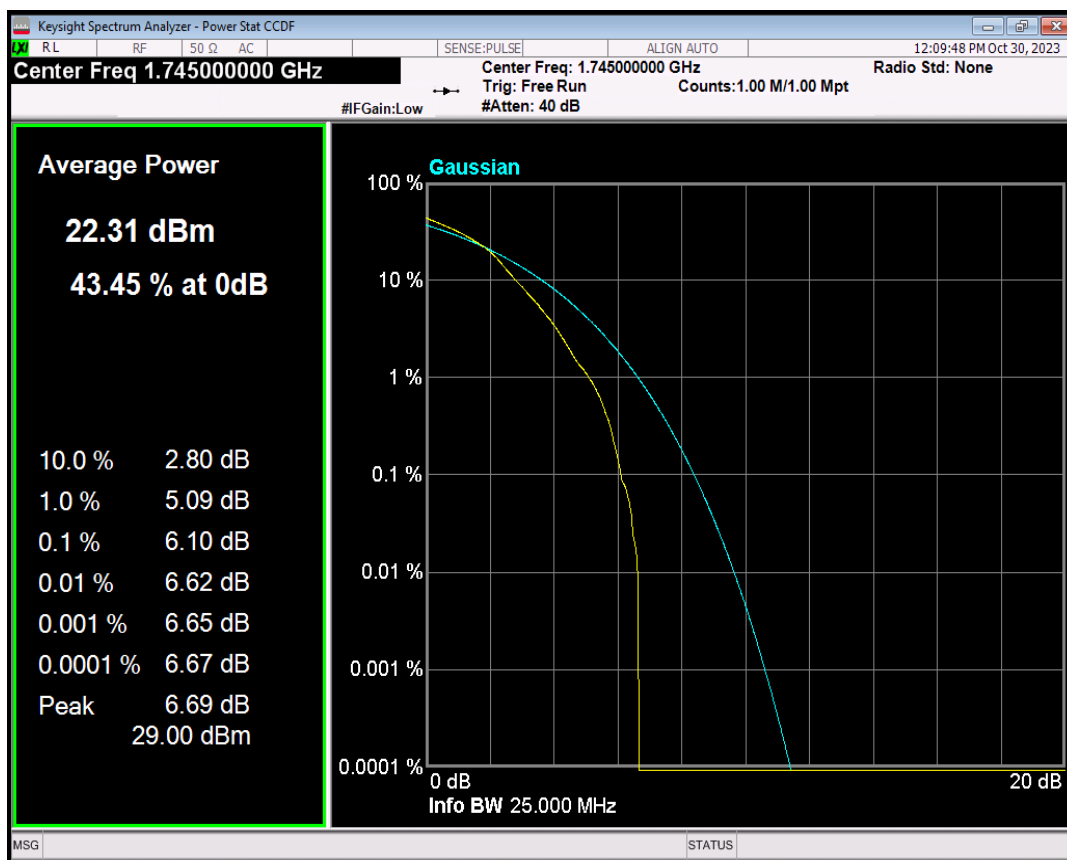
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



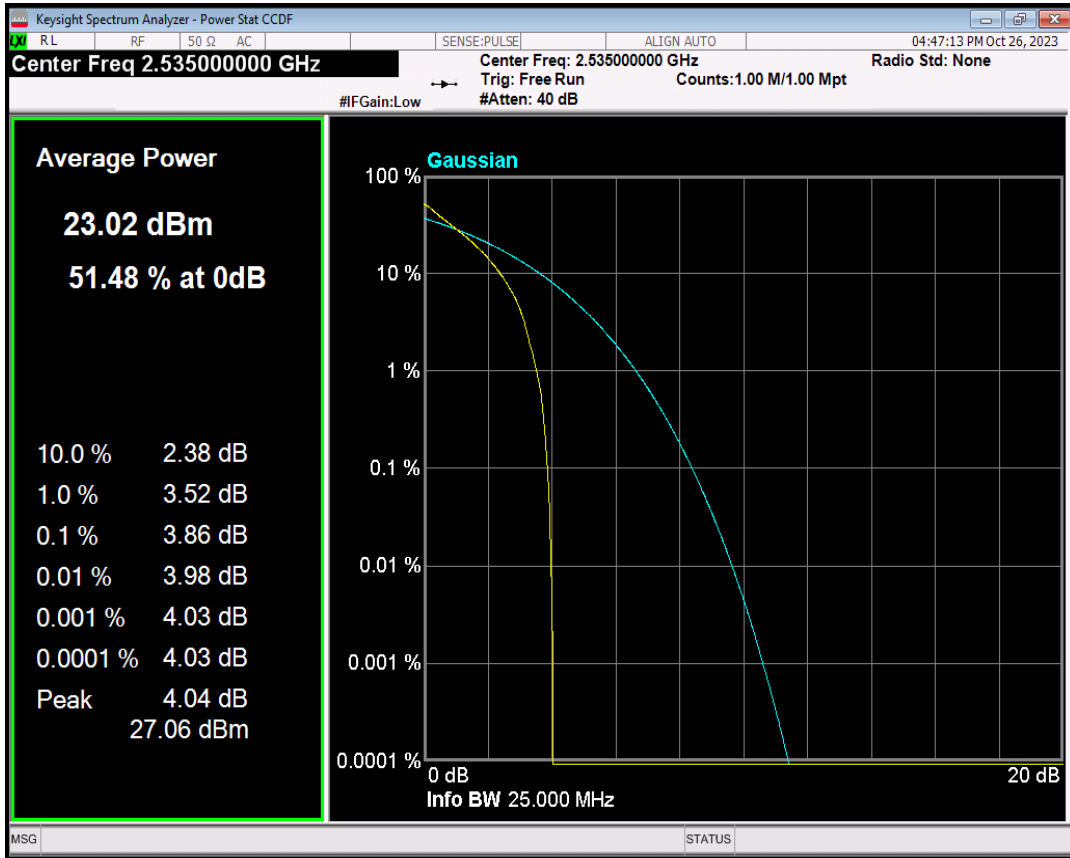
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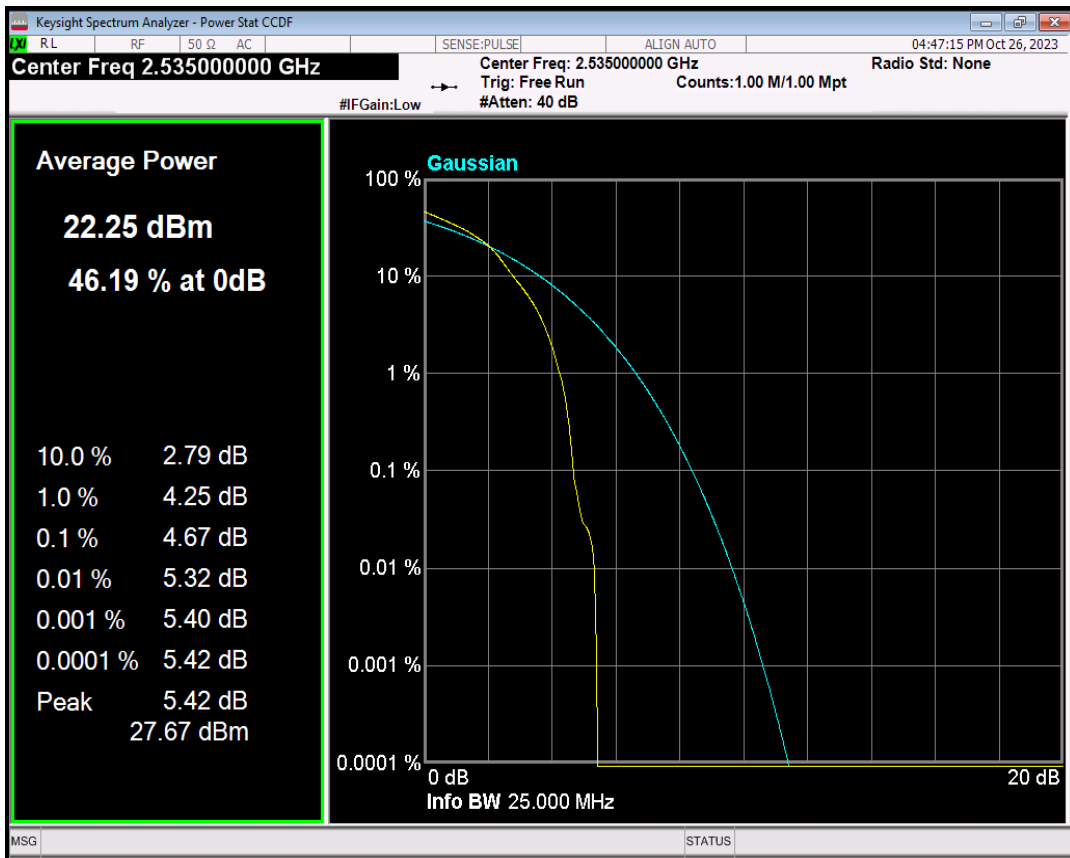
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



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

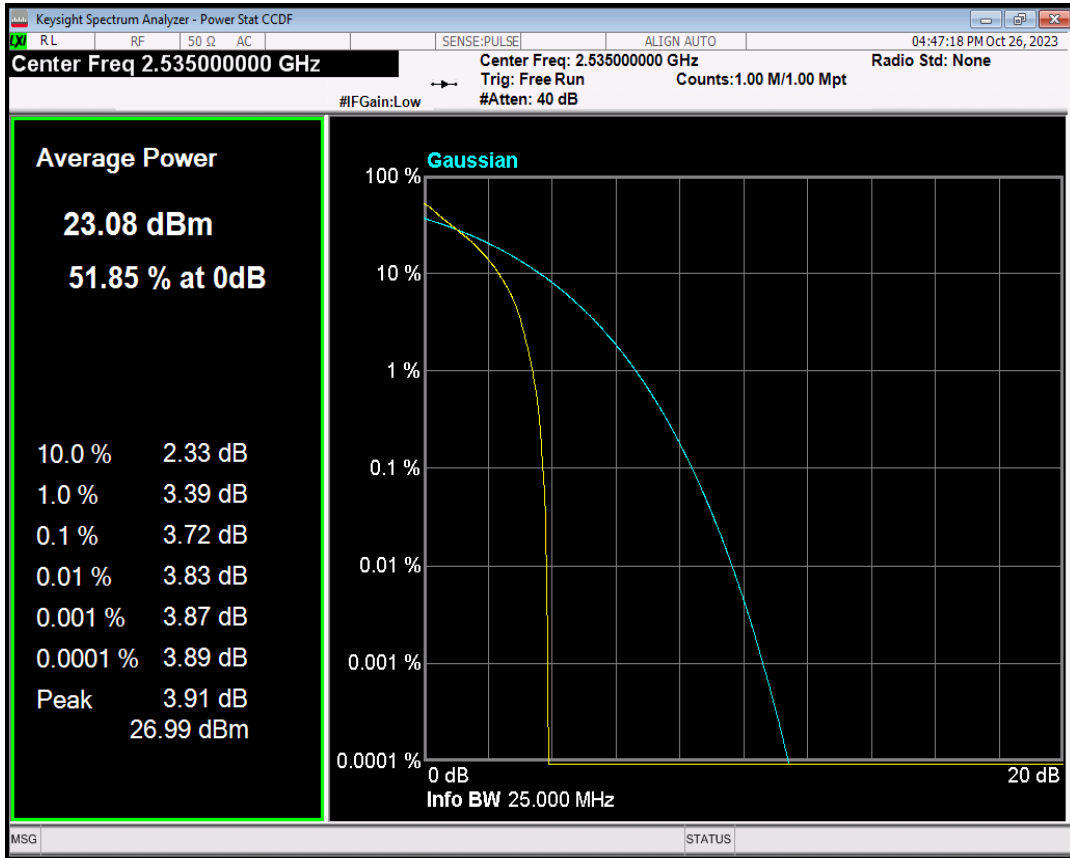


Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0

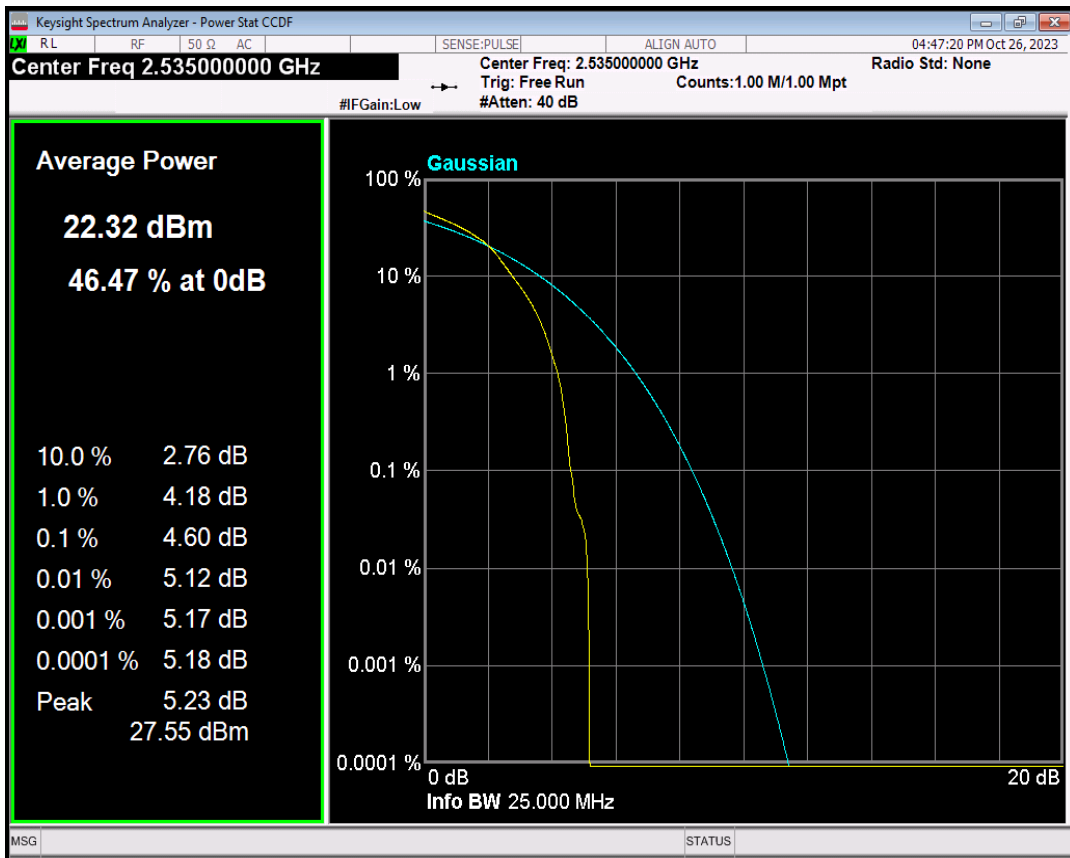


Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0

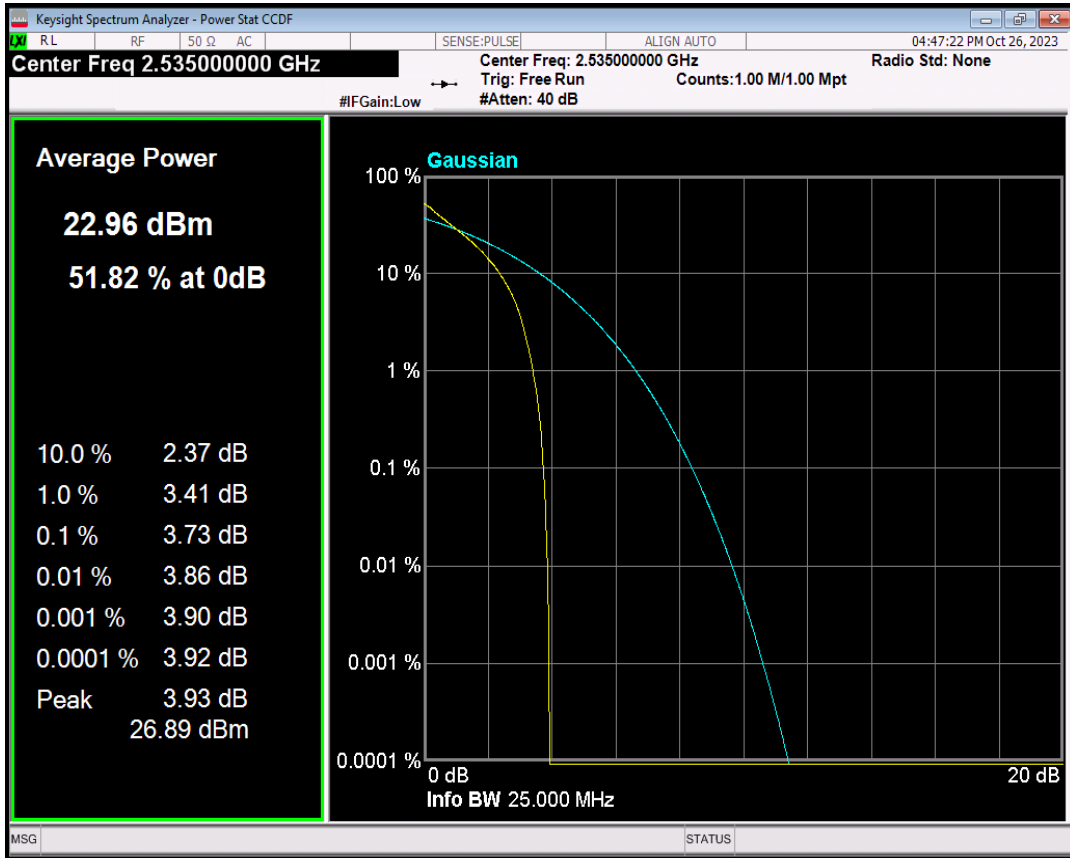




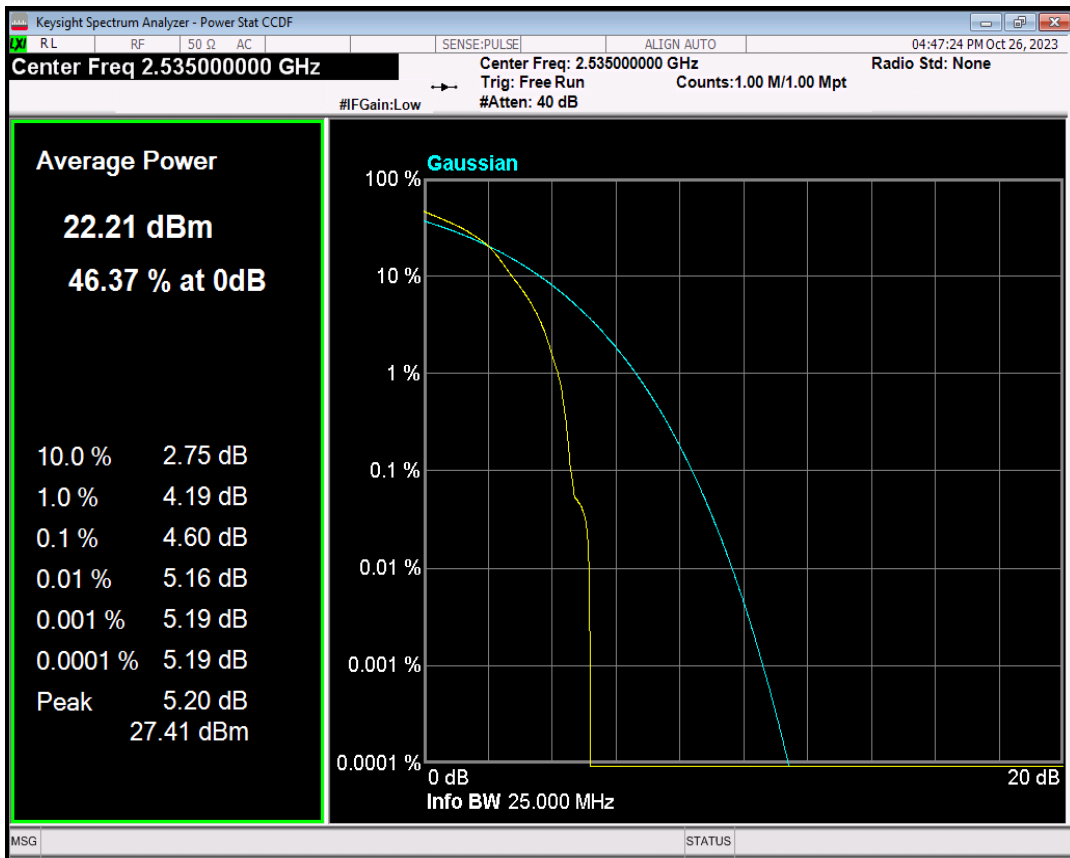
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



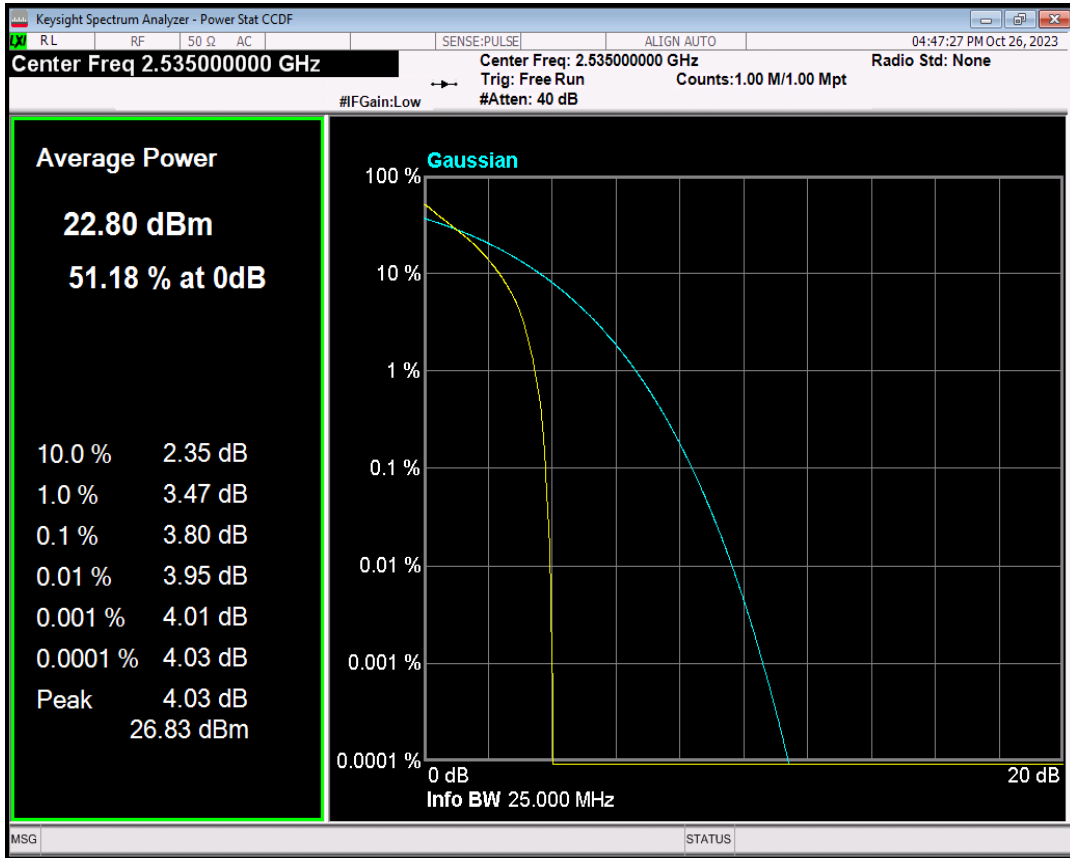
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



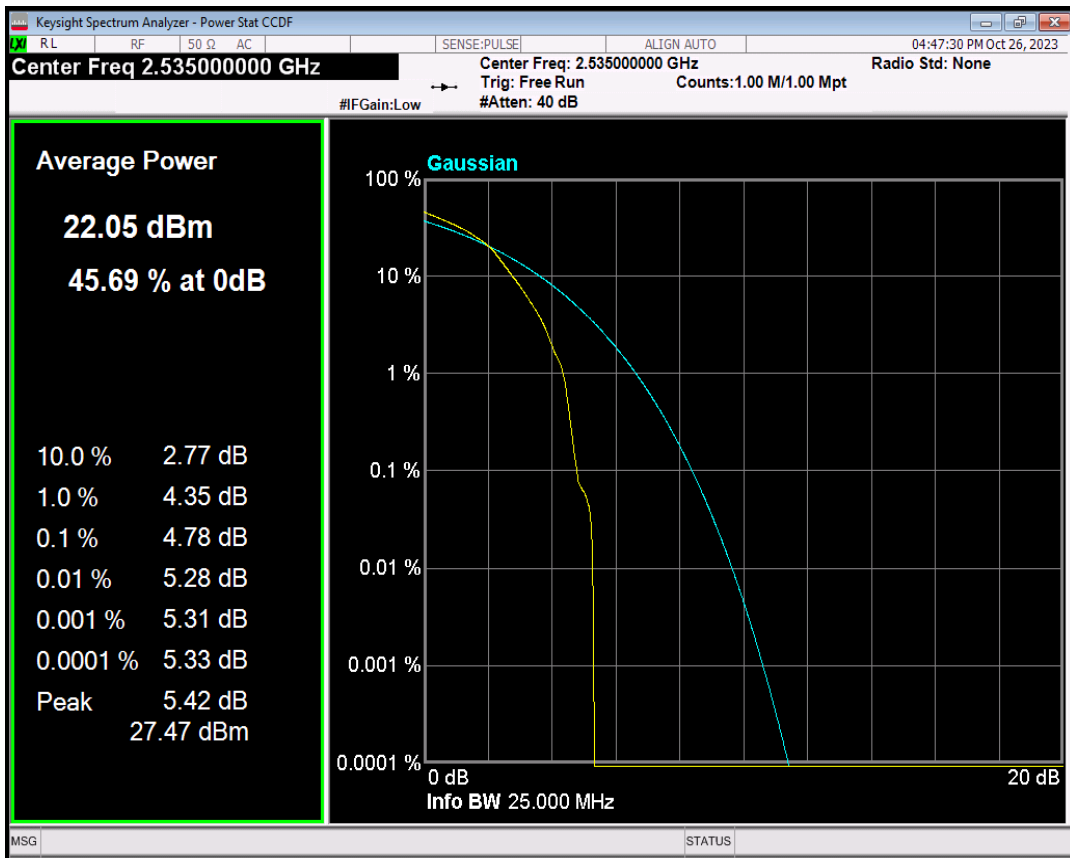
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



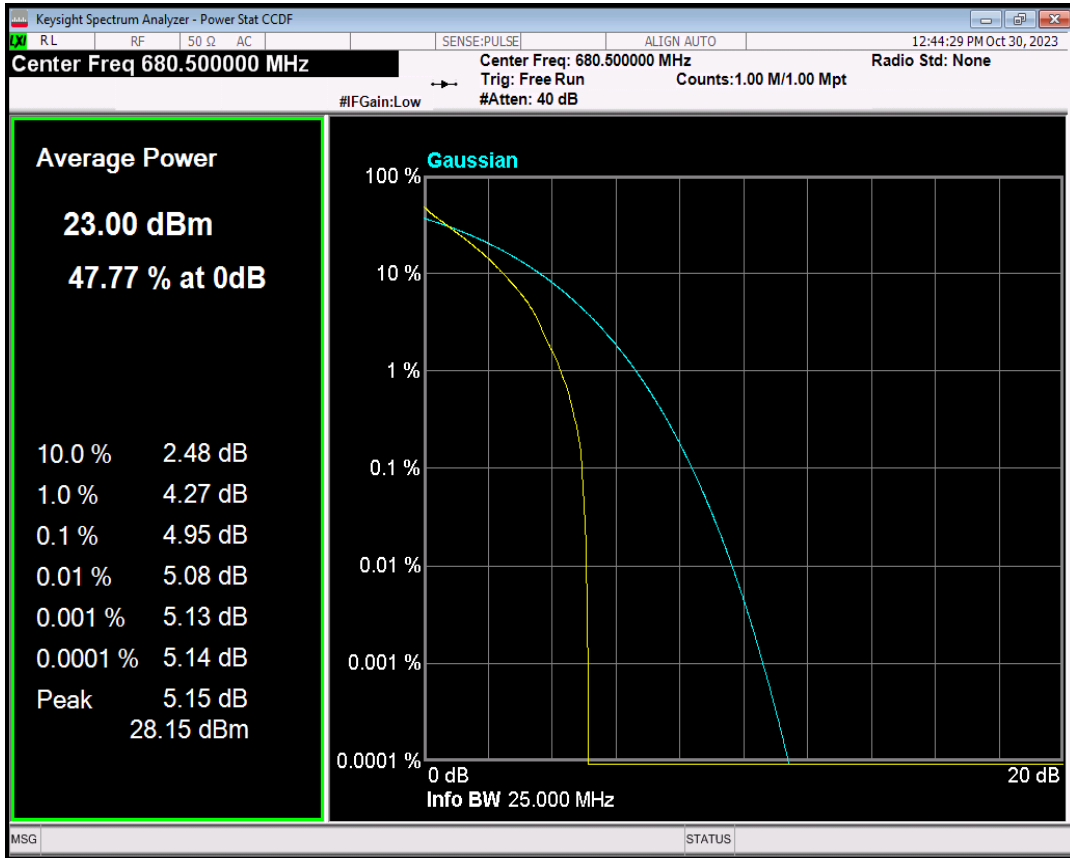
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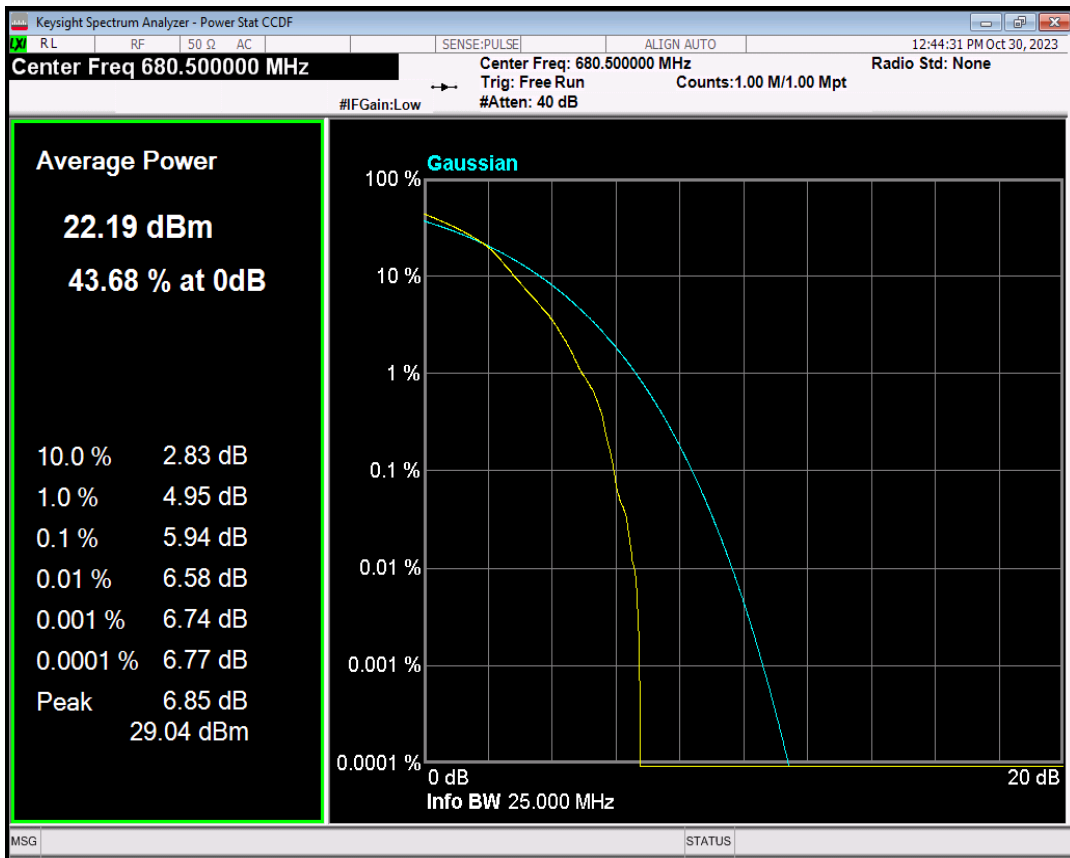
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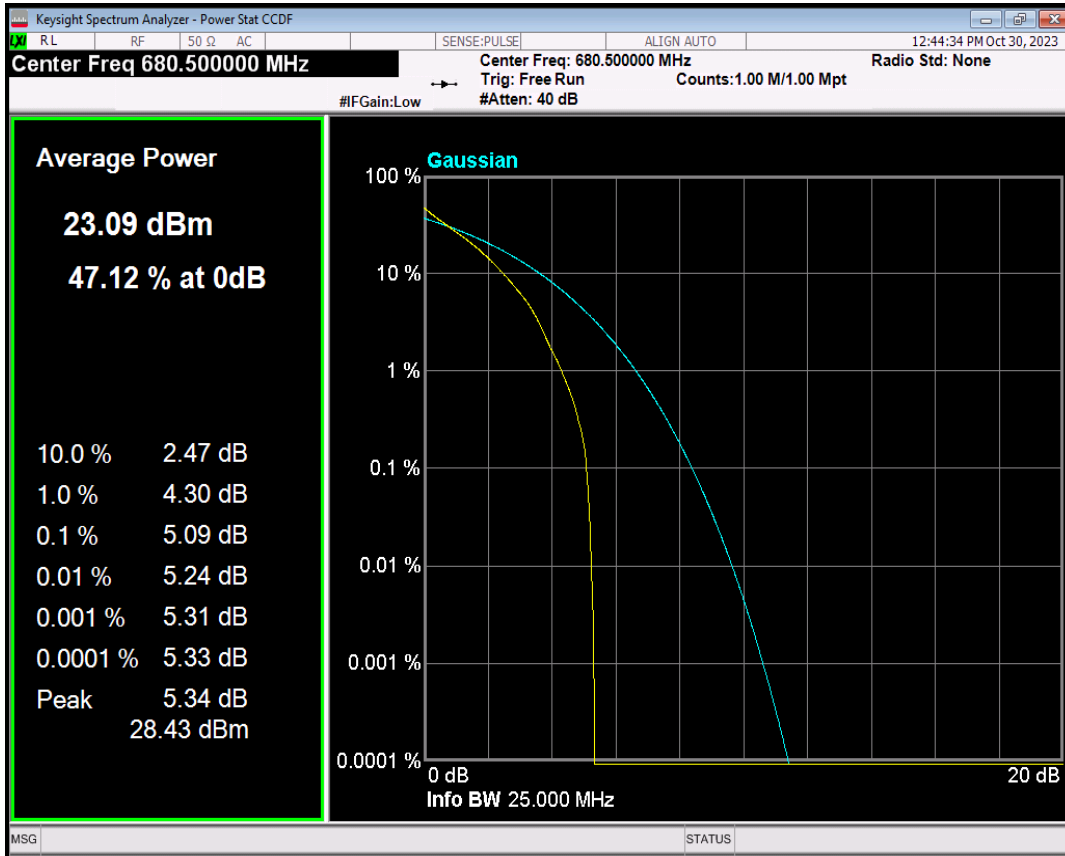
Band71 QPSK BW=5MHz Channel=133297 RB Size=1 Position=#0



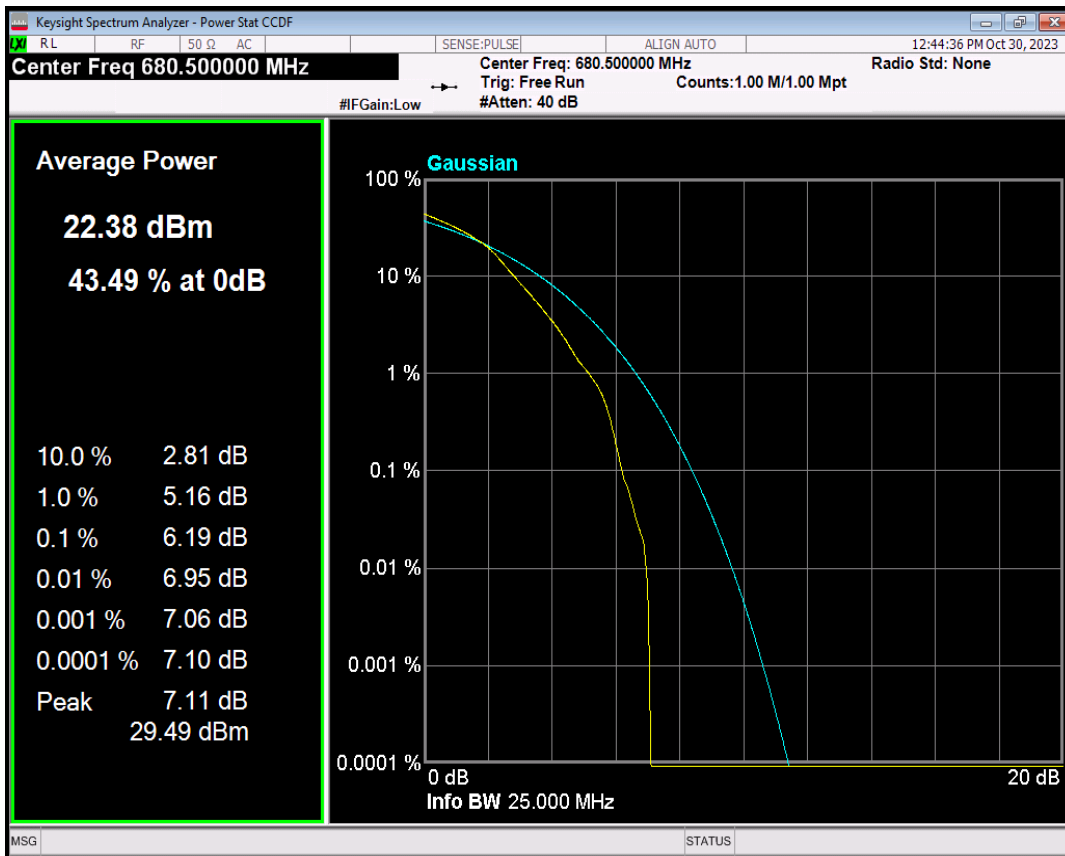
Band71 16QAM BW=5MHz Channel=133297 RB Size=1 Position=#0



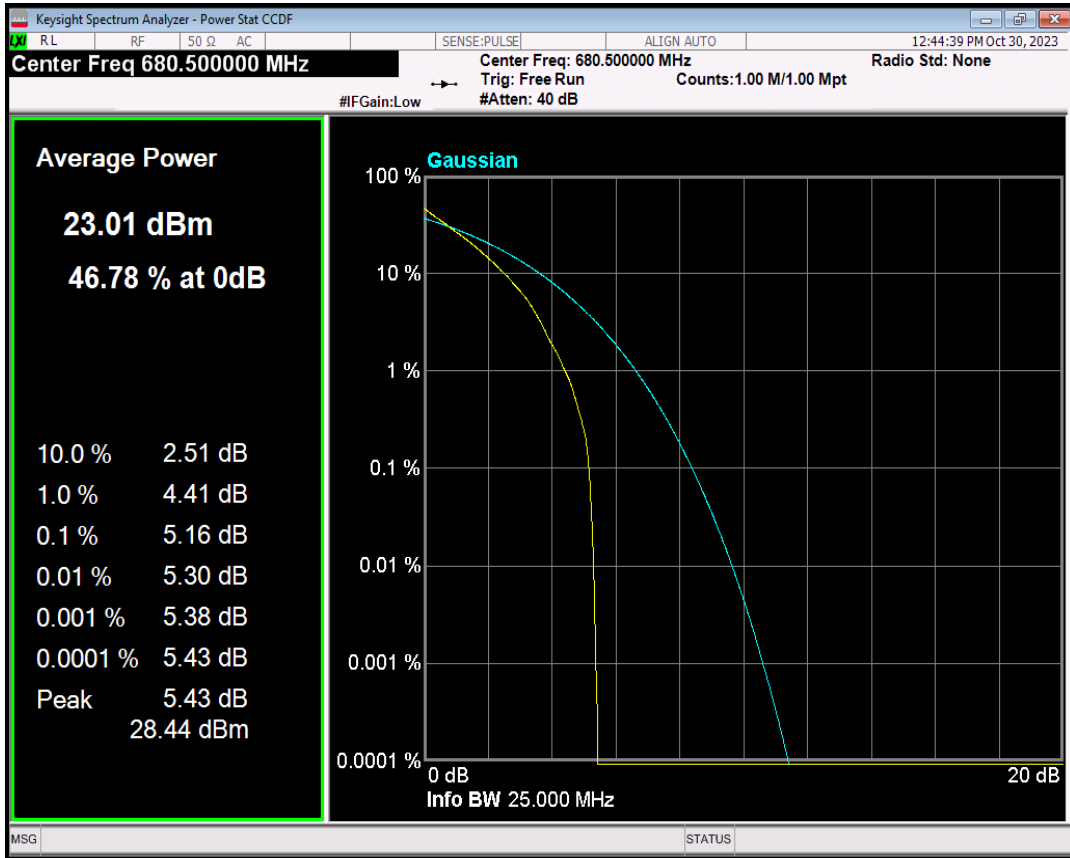
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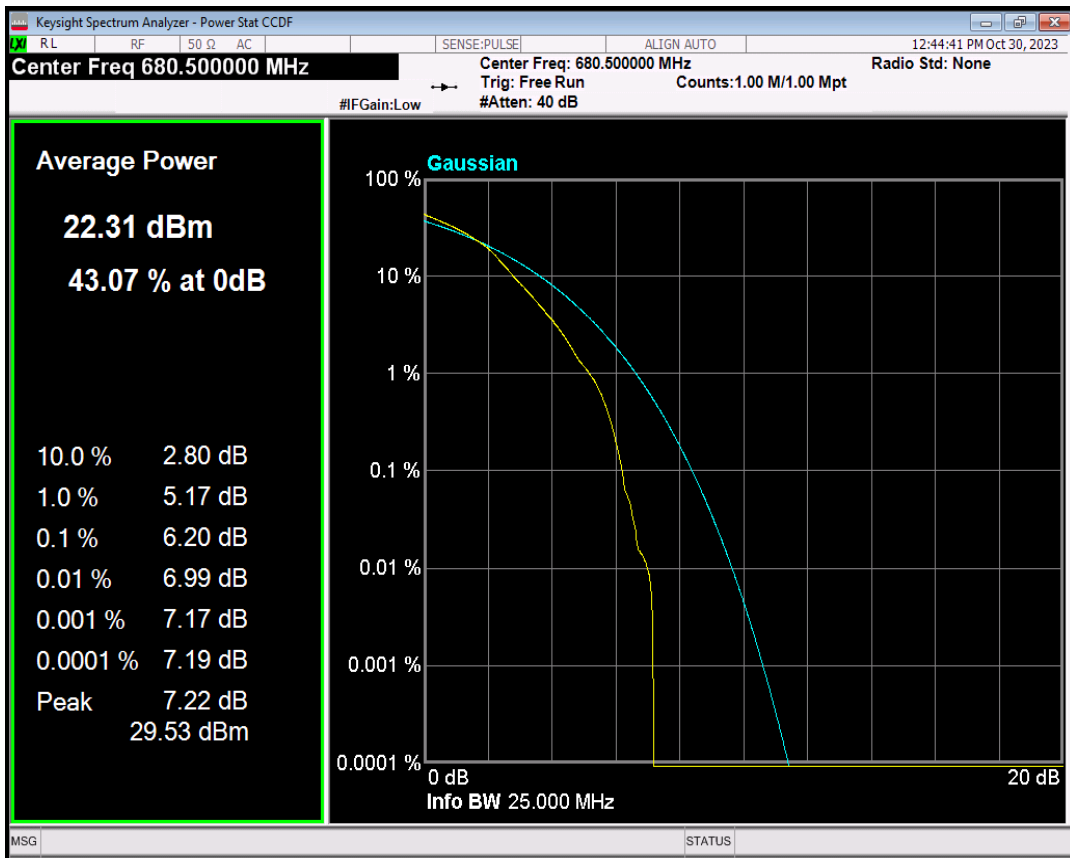
Band71 16QAM BW=10MHz Channel=133297 RB Size=1 Position=#0



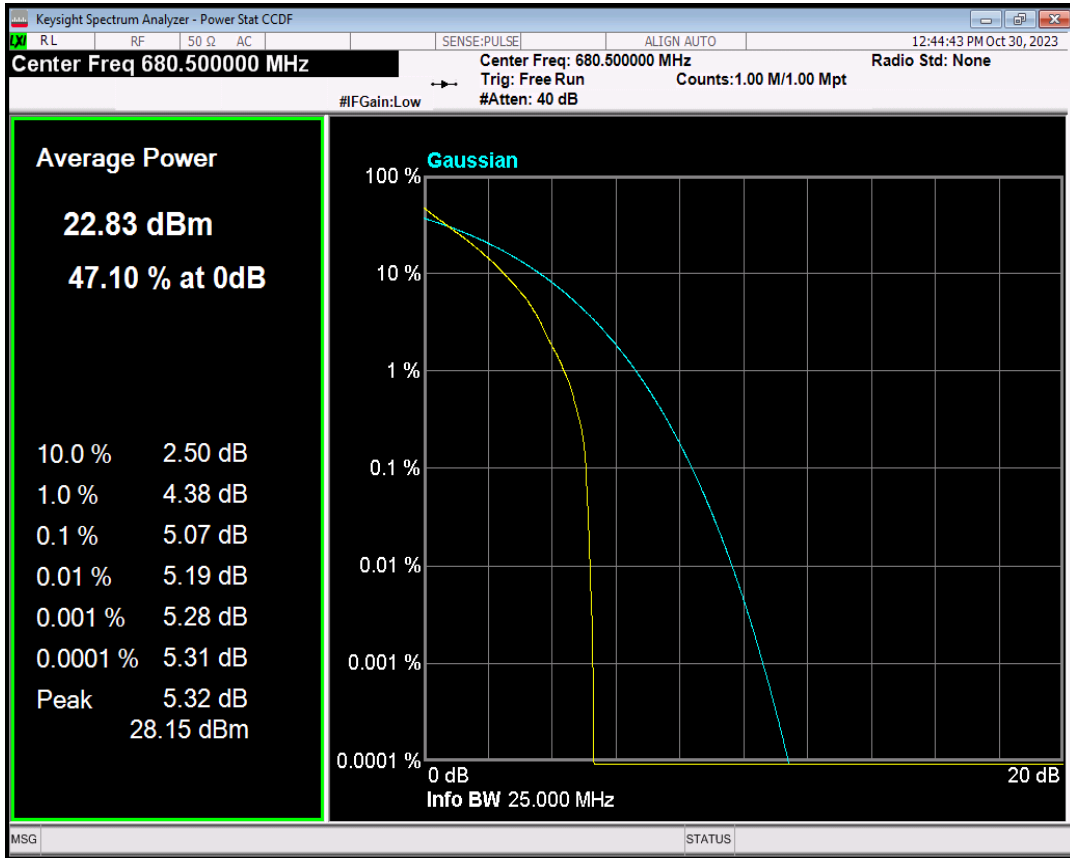
Band71 QPSK BW=15MHz Channel=133297 RB Size=1 Position=#0



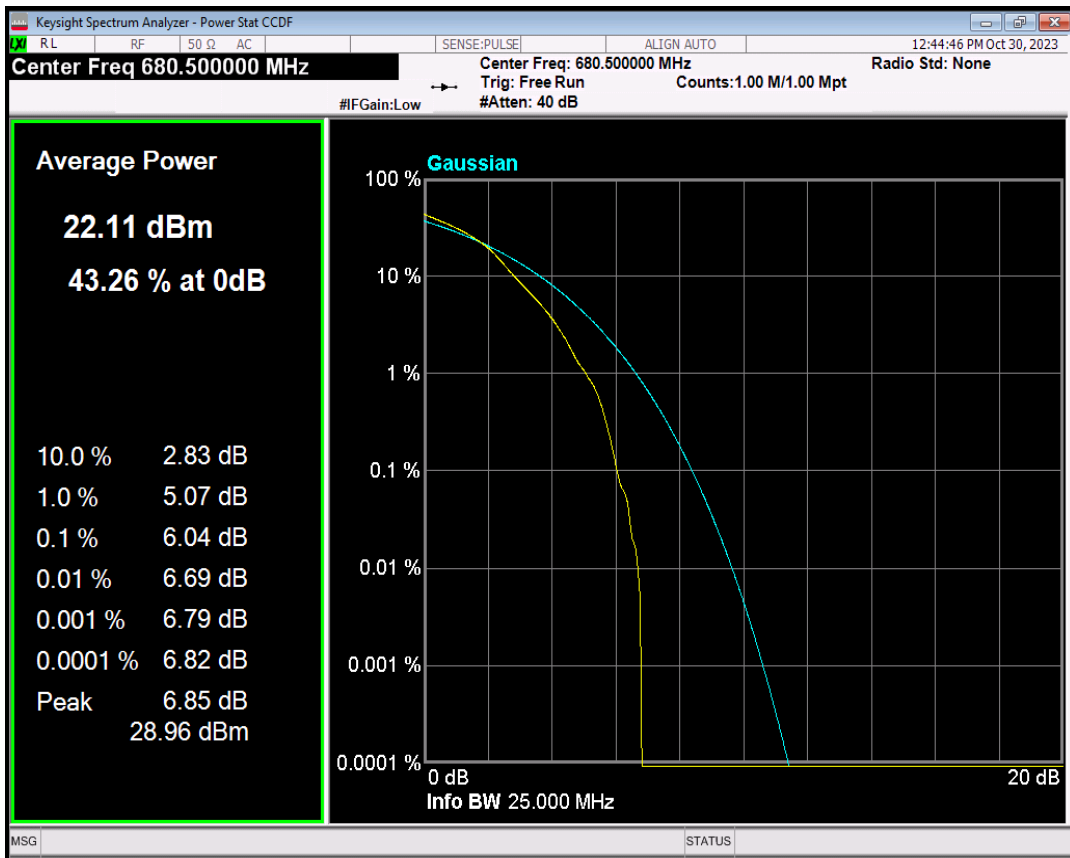
Band71 16QAM BW=15MHz Channel=133297 RB Size=1 Position=#0



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



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



04 Occupied bandwidth

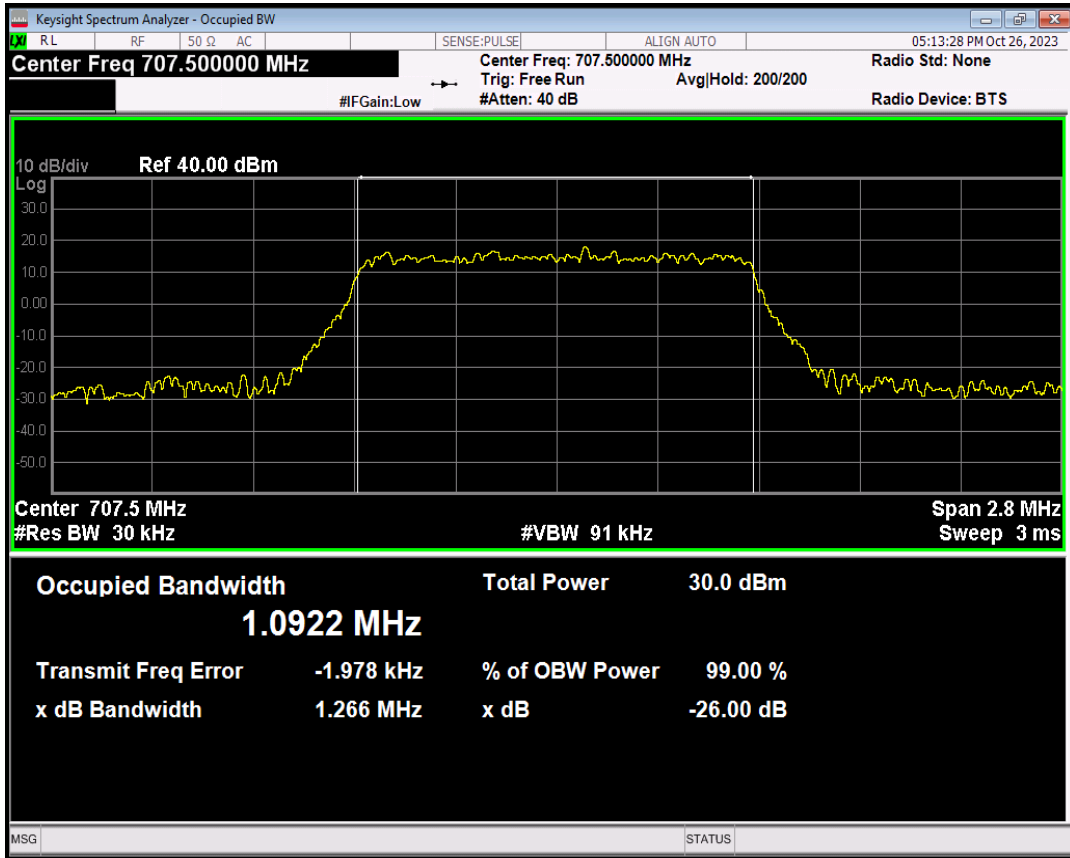
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.092	1.266	PASS
Band12	1.4	23095	6	#0	16QAM	1.101	1.298	PASS
Band12	3	23095	15	#0	QPSK	2.695	2.882	PASS
Band12	3	23095	15	#0	16QAM	2.690	2.924	PASS
Band12	5	23095	25	#0	QPSK	4.512	5.118	PASS
Band12	5	23095	25	#0	16QAM	4.521	5.136	PASS
Band12	10	23095	50	#0	QPSK	9.007	9.882	PASS
Band12	10	23095	50	#0	16QAM	8.968	9.938	PASS
Band17	5	23790	25	#0	QPSK	4.510	5.145	PASS
Band17	5	23790	25	#0	16QAM	4.529	5.153	PASS
Band17	10	23790	50	#0	QPSK	8.980	10.019	PASS
Band17	10	23790	50	#0	16QAM	8.982	9.998	PASS
Band2	1.4	18900	6	#0	QPSK	1.095	1.262	PASS
Band2	1.4	18900	6	#0	16QAM	1.097	1.294	PASS
Band2	3	18900	15	#0	QPSK	2.694	2.930	PASS
Band2	3	18900	15	#0	16QAM	2.697	2.919	PASS
Band2	5	18900	25	#0	QPSK	4.505	5.095	PASS
Band2	5	18900	25	#0	16QAM	4.517	5.124	PASS
Band2	10	18900	50	#0	QPSK	9.003	9.929	PASS
Band2	10	18900	50	#0	16QAM	8.975	9.878	PASS
Band2	15	18900	75	#0	QPSK	13.456	14.847	PASS
Band2	15	18900	75	#0	16QAM	13.470	15.086	PASS
Band2	20	18900	100	#0	QPSK	17.962	19.758	PASS
Band2	20	18900	100	#0	16QAM	17.958	19.686	PASS
Band25	1.4	26365	6	#0	QPSK	1.097	1.280	PASS
Band25	1.4	26365	6	#0	16QAM	1.096	1.308	PASS
Band25	3	26365	15	#0	QPSK	2.692	2.902	PASS
Band25	3	26365	15	#0	16QAM	2.700	2.909	PASS
Band25	5	26365	25	#0	QPSK	4.509	5.172	PASS
Band25	5	26365	25	#0	16QAM	4.500	5.089	PASS
Band25	10	26365	50	#0	QPSK	8.989	9.819	PASS
Band25	10	26365	50	#0	16QAM	8.961	10.002	PASS
Band25	15	26365	75	#0	QPSK	13.483	15.058	PASS
Band25	15	26365	75	#0	16QAM	13.503	14.773	PASS
Band25	20	26365	100	#0	QPSK	17.951	19.714	PASS
Band25	20	26365	100	#0	16QAM	17.954	19.674	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	1.095	1.254	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	1.098	1.298	PASS
Band26(814-824)	3	26740	15	#0	QPSK	2.687	2.914	PASS
Band26(814-824)	3	26740	15	#0	16QAM	2.687	2.920	PASS
Band26(814-824)	5	26740	25	#0	QPSK	4.485	4.895	PASS
Band26(814-824)	5	26740	25	#0	16QAM	4.504	4.912	PASS



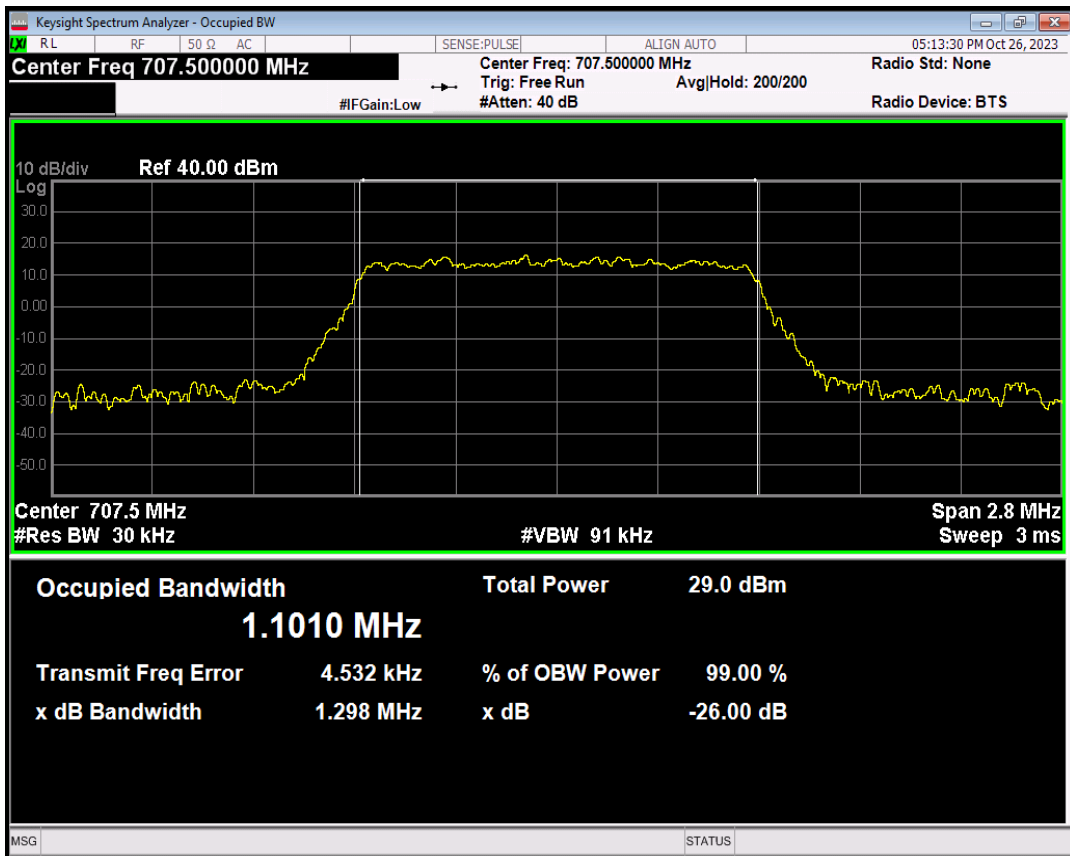
Band26(814-824)	10	26740	50	#0	QPSK	8.986	9.707	PASS
Band26(814-824)	10	26740	50	#0	16QAM	8.967	9.715	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	1.095	1.271	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	1.094	1.283	PASS
Band26(824-849)	3	26915	15	#0	QPSK	2.692	2.913	PASS
Band26(824-849)	3	26915	15	#0	16QAM	2.695	2.926	PASS
Band26(824-849)	5	26915	25	#0	QPSK	4.490	4.901	PASS
Band26(824-849)	5	26915	25	#0	16QAM	4.499	4.912	PASS
Band26(824-849)	10	26915	50	#0	QPSK	8.984	9.652	PASS
Band26(824-849)	10	26915	50	#0	16QAM	8.954	9.711	PASS
Band26(824-849)	15	26915	75	#0	QPSK	13.431	14.601	PASS
Band26(824-849)	15	26915	75	#0	16QAM	13.453	14.556	PASS
Band4	1.4	20175	6	#0	QPSK	1.097	1.278	PASS
Band4	1.4	20175	6	#0	16QAM	1.094	1.304	PASS
Band4	3	20175	15	#0	QPSK	2.690	2.920	PASS
Band4	3	20175	15	#0	16QAM	2.686	2.917	PASS
Band4	5	20175	25	#0	QPSK	4.496	5.133	PASS
Band4	5	20175	25	#0	16QAM	4.511	5.126	PASS
Band4	10	20175	50	#0	QPSK	8.980	10.000	PASS
Band4	10	20175	50	#0	16QAM	8.961	9.980	PASS
Band4	15	20175	75	#0	QPSK	13.541	14.766	PASS
Band4	15	20175	75	#0	16QAM	13.469	14.911	PASS
Band4	20	20175	100	#0	QPSK	17.970	19.729	PASS
Band4	20	20175	100	#0	16QAM	17.946	19.523	PASS
Band41	5	40620	25	#0	QPSK	4.490	4.874	PASS
Band41	5	40620	25	#0	16QAM	4.513	4.962	PASS
Band41	10	40620	50	#0	QPSK	8.971	9.723	PASS
Band41	10	40620	50	#0	16QAM	8.946	9.679	PASS
Band41	15	40620	75	#0	QPSK	13.404	14.392	PASS
Band41	15	40620	75	#0	16QAM	13.421	14.305	PASS
Band41	20	40620	100	#0	QPSK	17.930	19.035	PASS
Band41	20	40620	100	#0	16QAM	17.975	19.227	PASS
Band5	1.4	20525	6	#0	QPSK	1.091	1.265	PASS
Band5	1.4	20525	6	#0	16QAM	1.096	1.295	PASS
Band5	3	20525	15	#0	QPSK	2.685	2.899	PASS
Band5	3	20525	15	#0	16QAM	2.695	2.898	PASS
Band5	5	20525	25	#0	QPSK	4.514	5.120	PASS
Band5	5	20525	25	#0	16QAM	4.507	5.091	PASS
Band5	10	20525	50	#0	QPSK	8.979	9.969	PASS
Band5	10	20525	50	#0	16QAM	8.972	9.903	PASS
Band66	1.4	132322	6	#0	QPSK	1.096	1.286	PASS
Band66	1.4	132322	6	#0	16QAM	1.097	1.271	PASS
Band66	3	132322	15	#0	QPSK	2.693	2.919	PASS
Band66	3	132322	15	#0	16QAM	2.698	2.919	PASS

Band66	5	132322	25	#0	QPSK	4.504	5.073	PASS
Band66	5	132322	25	#0	16QAM	4.507	5.135	PASS
Band66	10	132322	50	#0	QPSK	8.987	9.871	PASS
Band66	10	132322	50	#0	16QAM	8.992	9.956	PASS
Band66	15	132322	75	#0	QPSK	13.444	14.915	PASS
Band66	15	132322	75	#0	16QAM	13.492	14.745	PASS
Band66	20	132322	100	#0	QPSK	17.935	19.557	PASS
Band66	20	132322	100	#0	16QAM	17.963	19.602	PASS
Band7	5	21100	25	#0	QPSK	4.502	5.087	PASS
Band7	5	21100	25	#0	16QAM	4.516	5.092	PASS
Band7	10	21100	50	#0	QPSK	9.021	9.836	PASS
Band7	10	21100	50	#0	16QAM	8.981	9.805	PASS
Band7	15	21100	75	#0	QPSK	13.504	15.069	PASS
Band7	15	21100	75	#0	16QAM	13.499	14.949	PASS
Band7	20	21100	100	#0	QPSK	17.937	19.461	PASS
Band7	20	21100	100	#0	16QAM	17.971	19.772	PASS
Band71	5	133297	25	#0	QPSK	4.514	5.124	PASS
Band71	5	133297	25	#0	16QAM	4.514	5.112	PASS
Band71	10	133297	50	#0	QPSK	8.970	9.830	PASS
Band71	10	133297	50	#0	16QAM	8.954	9.773	PASS
Band71	15	133297	75	#0	QPSK	13.454	14.917	PASS
Band71	15	133297	75	#0	16QAM	13.454	14.829	PASS
Band71	20	133297	100	#0	QPSK	17.933	19.788	PASS
Band71	20	133297	100	#0	16QAM	17.909	19.531	PASS

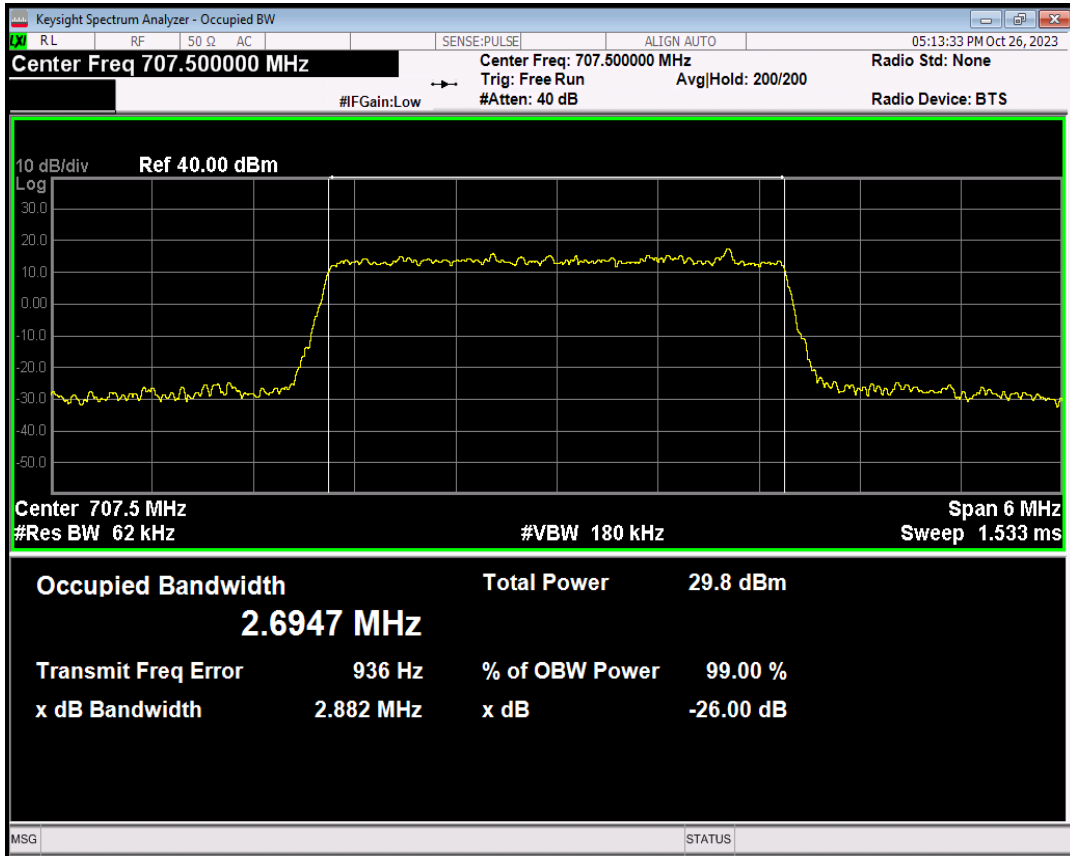
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



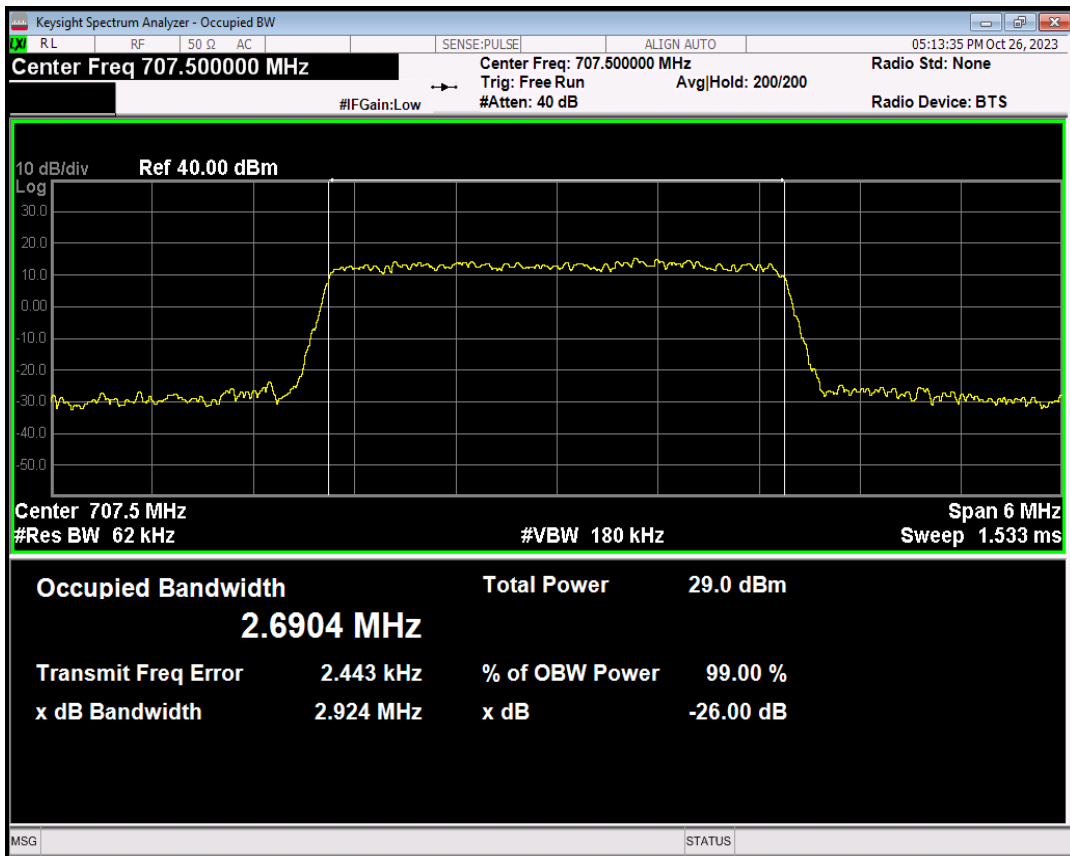
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



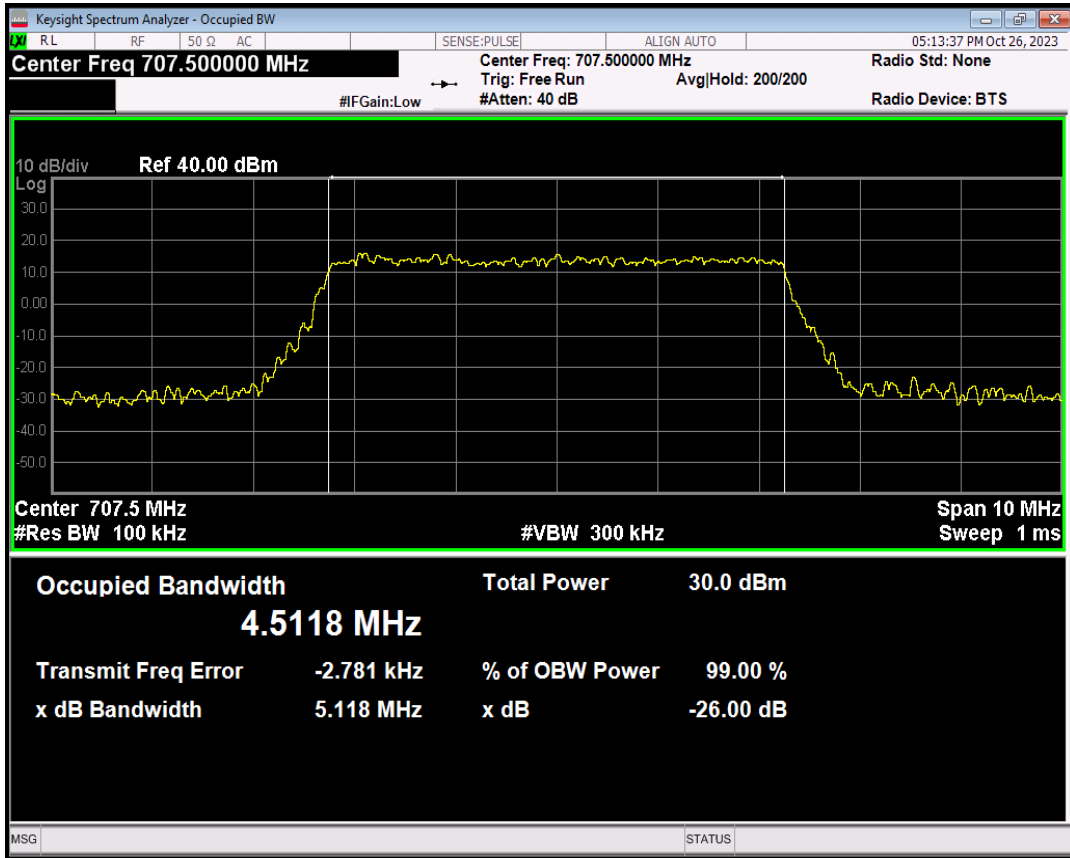
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



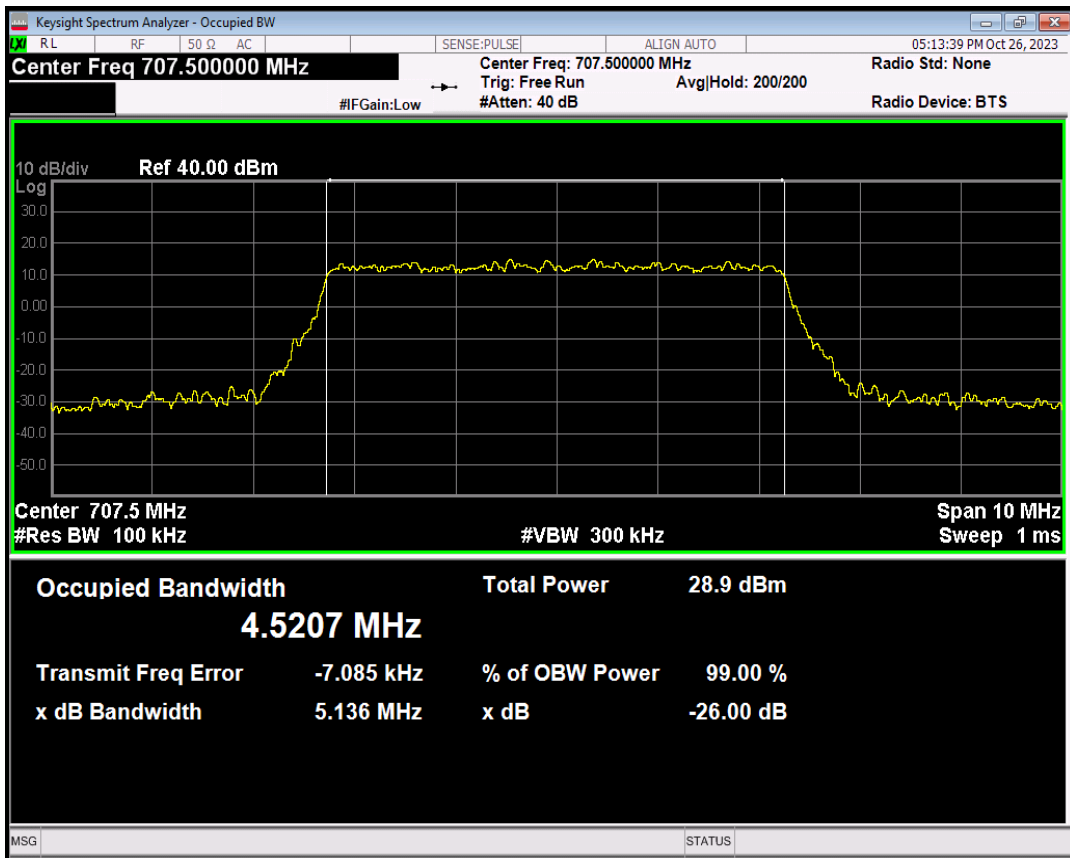
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



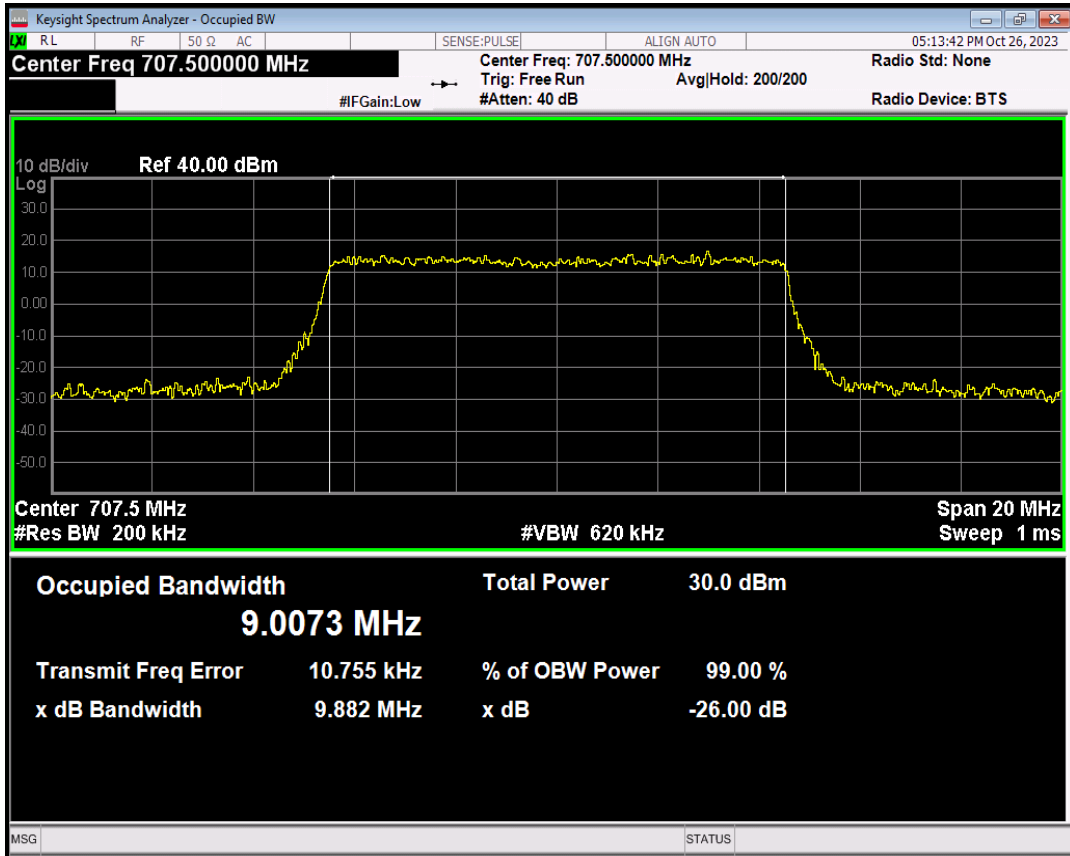
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



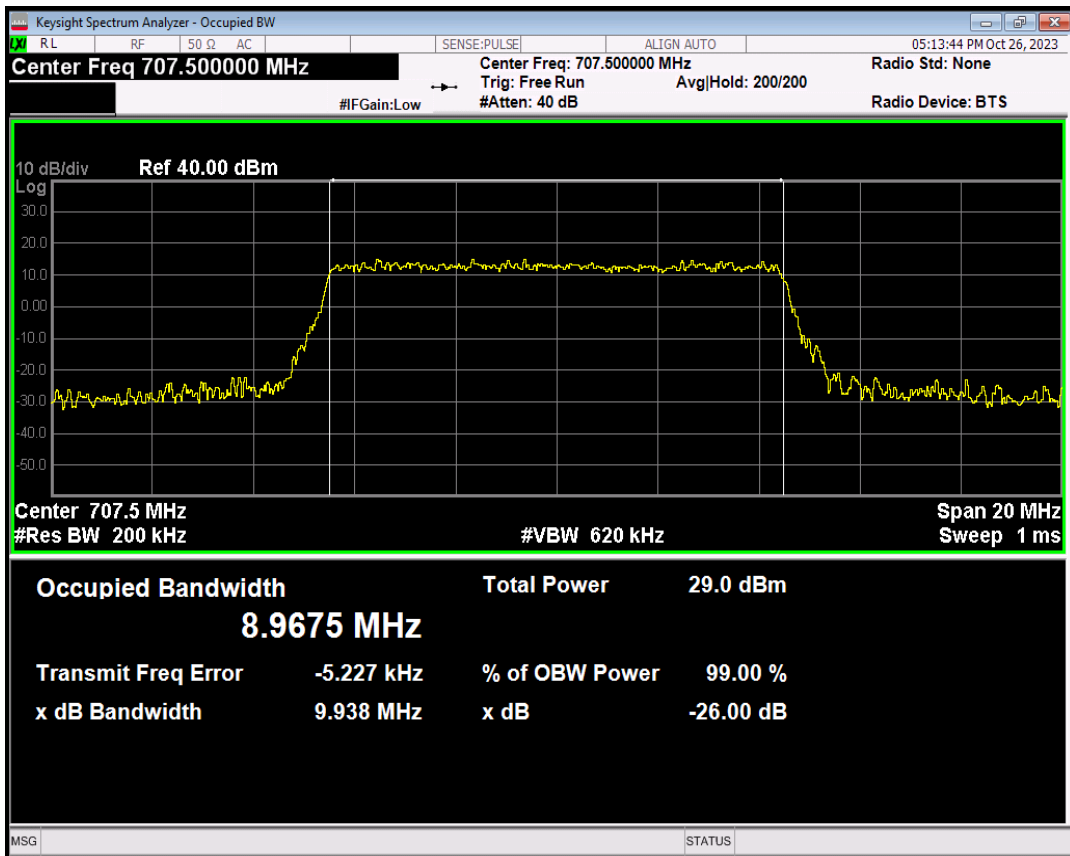
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



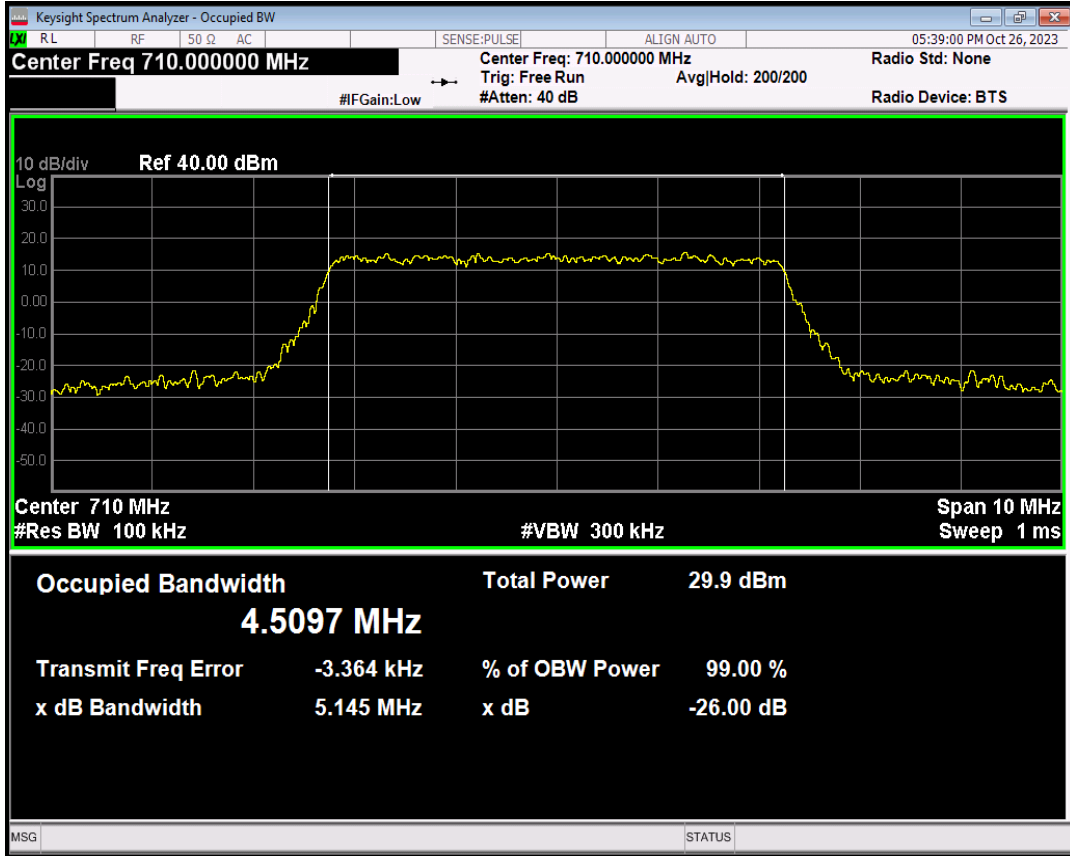
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



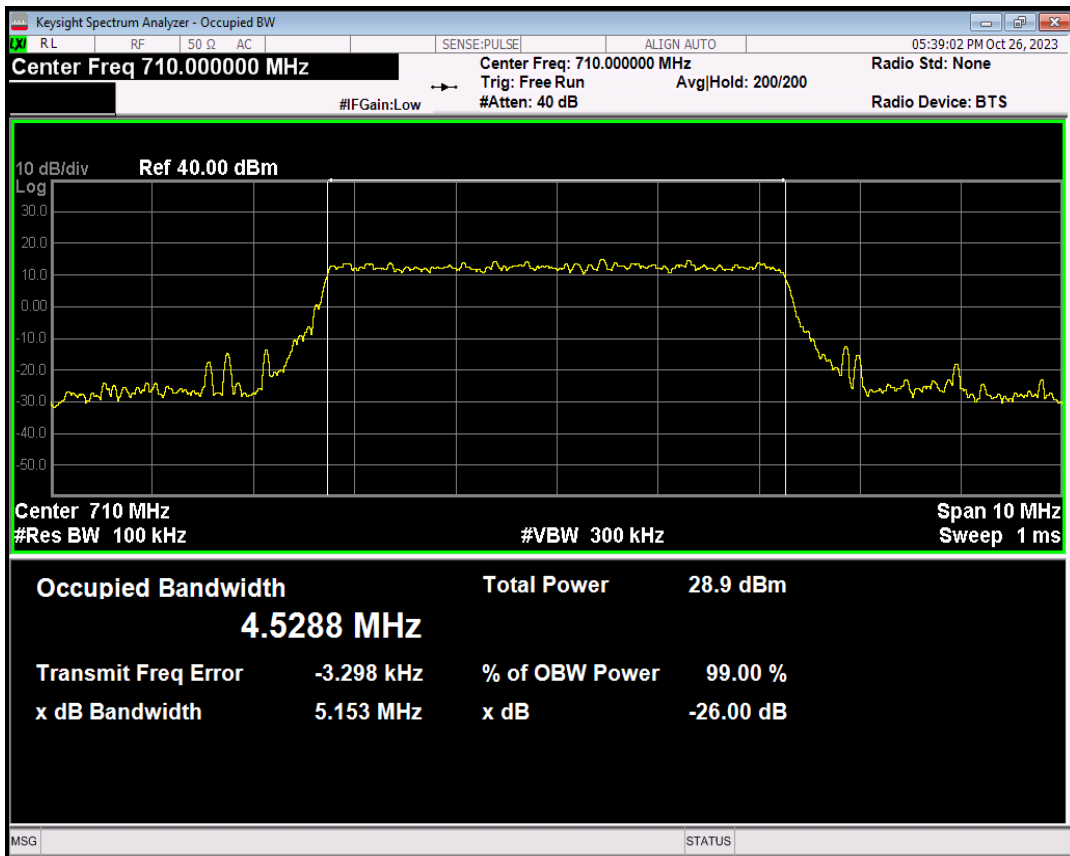
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



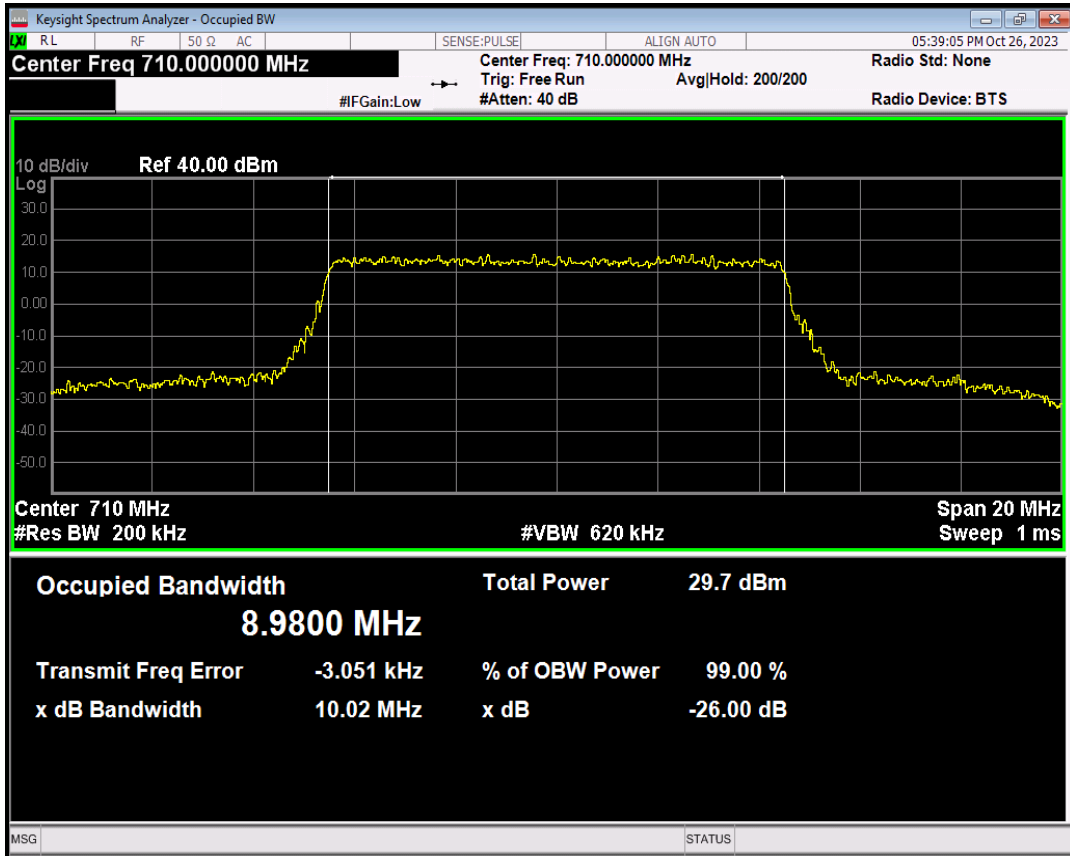
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



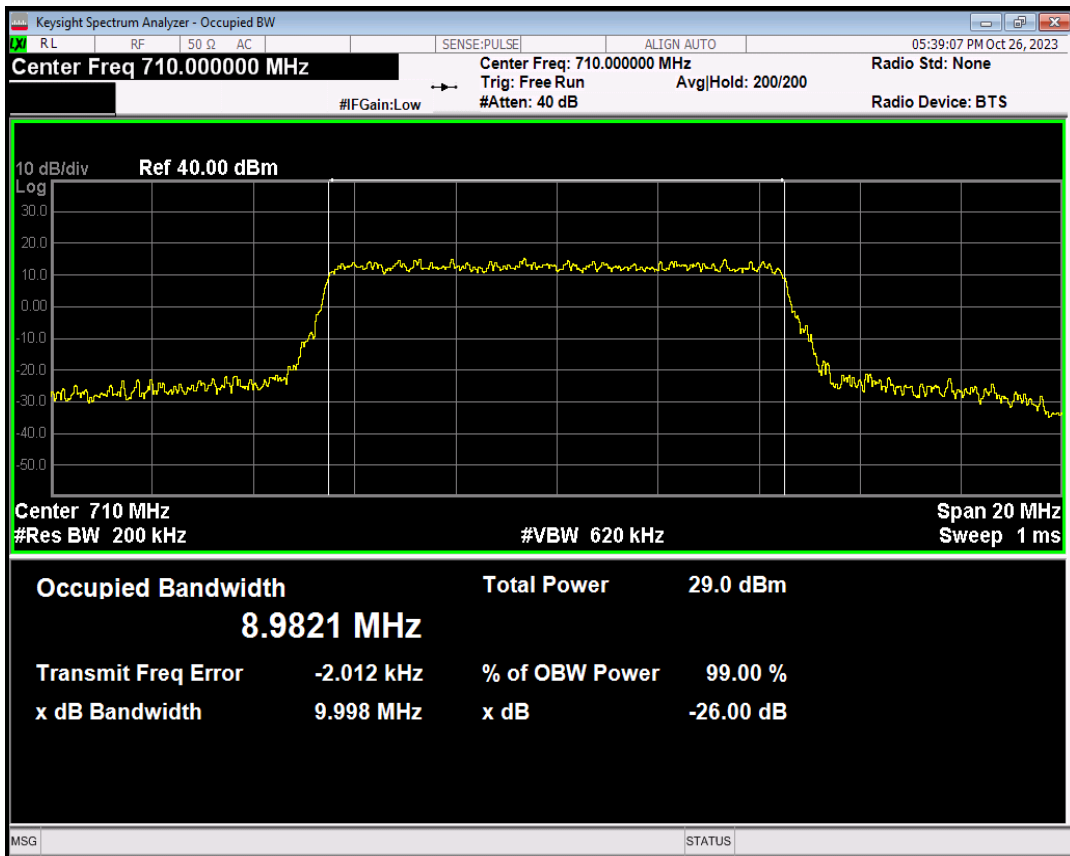
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0

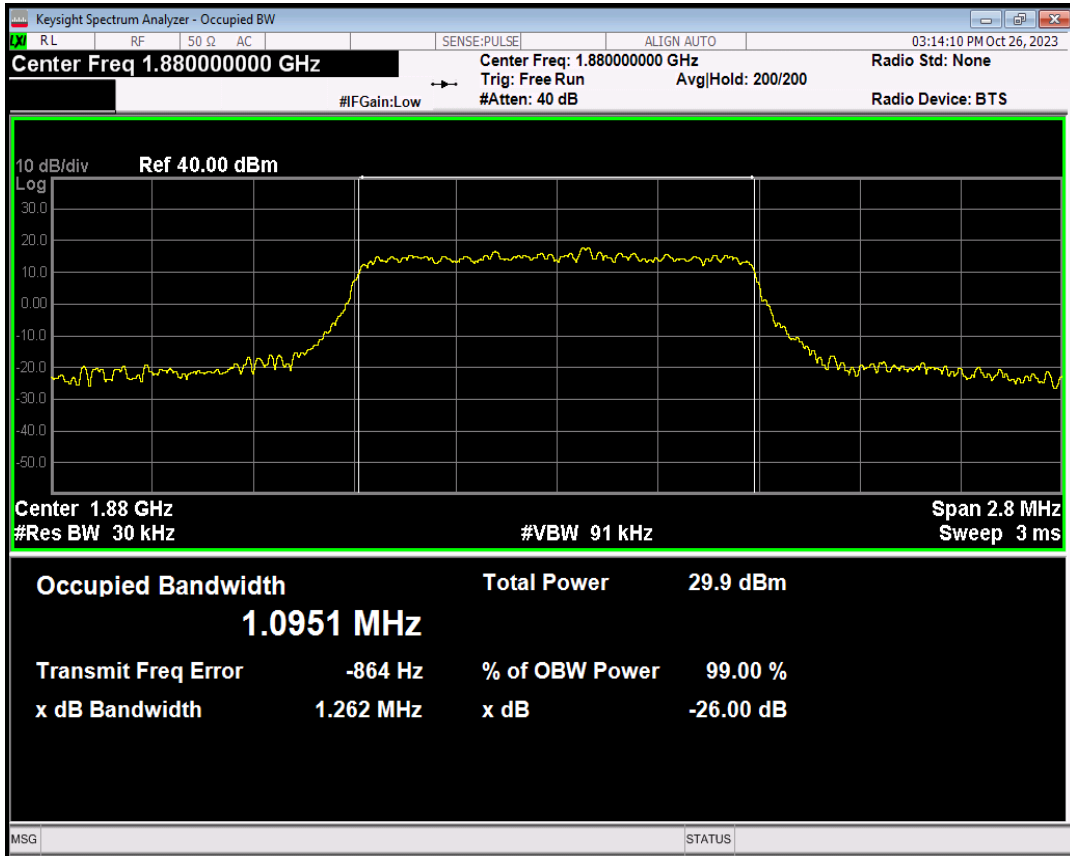


Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0

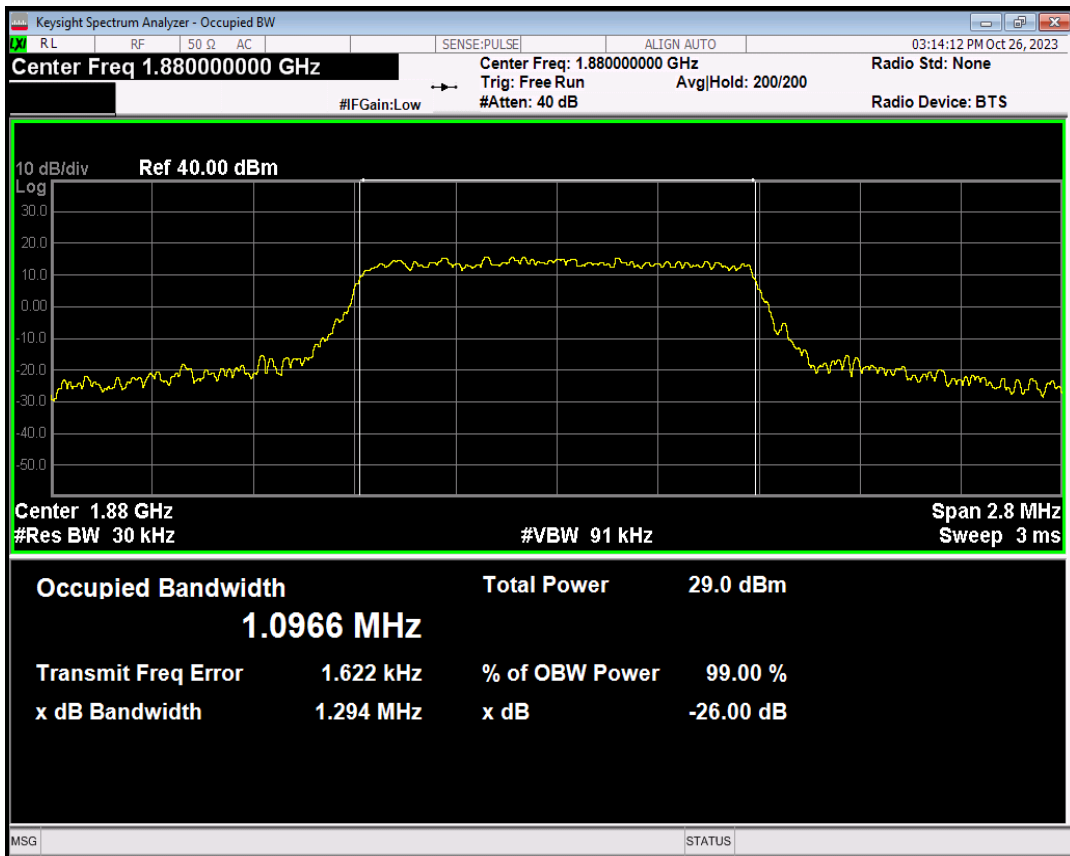


Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0

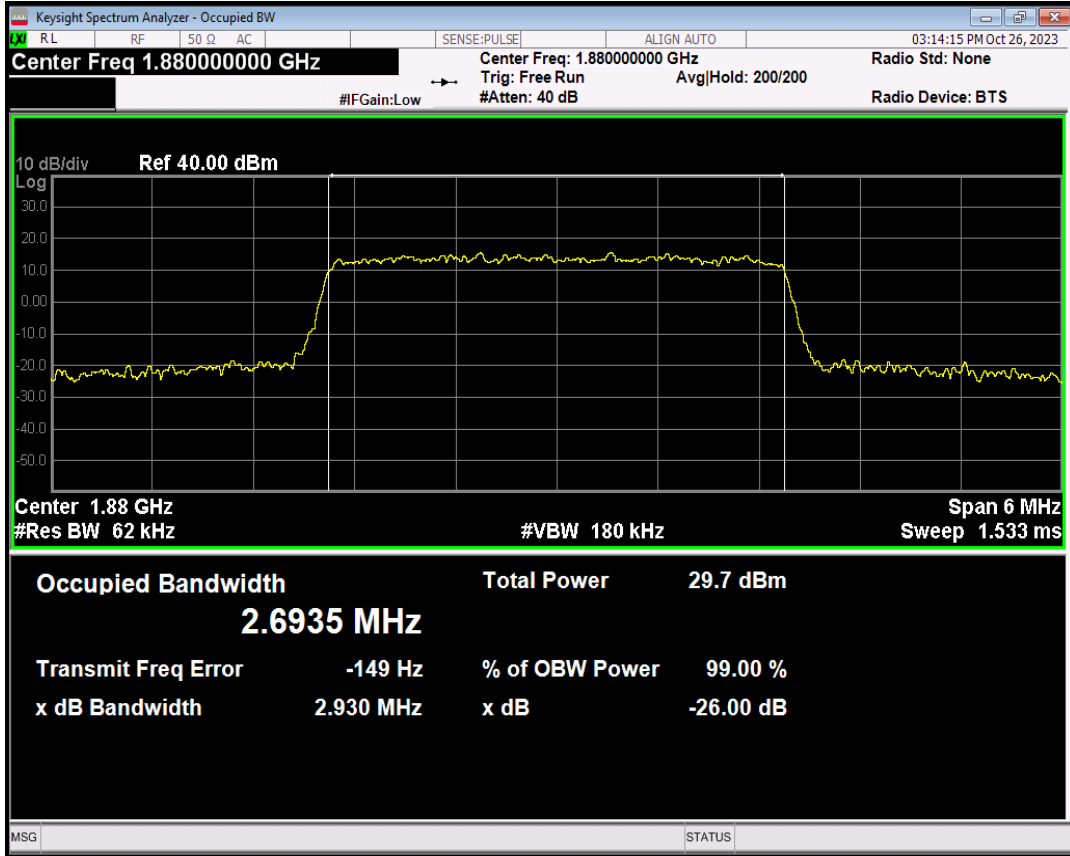




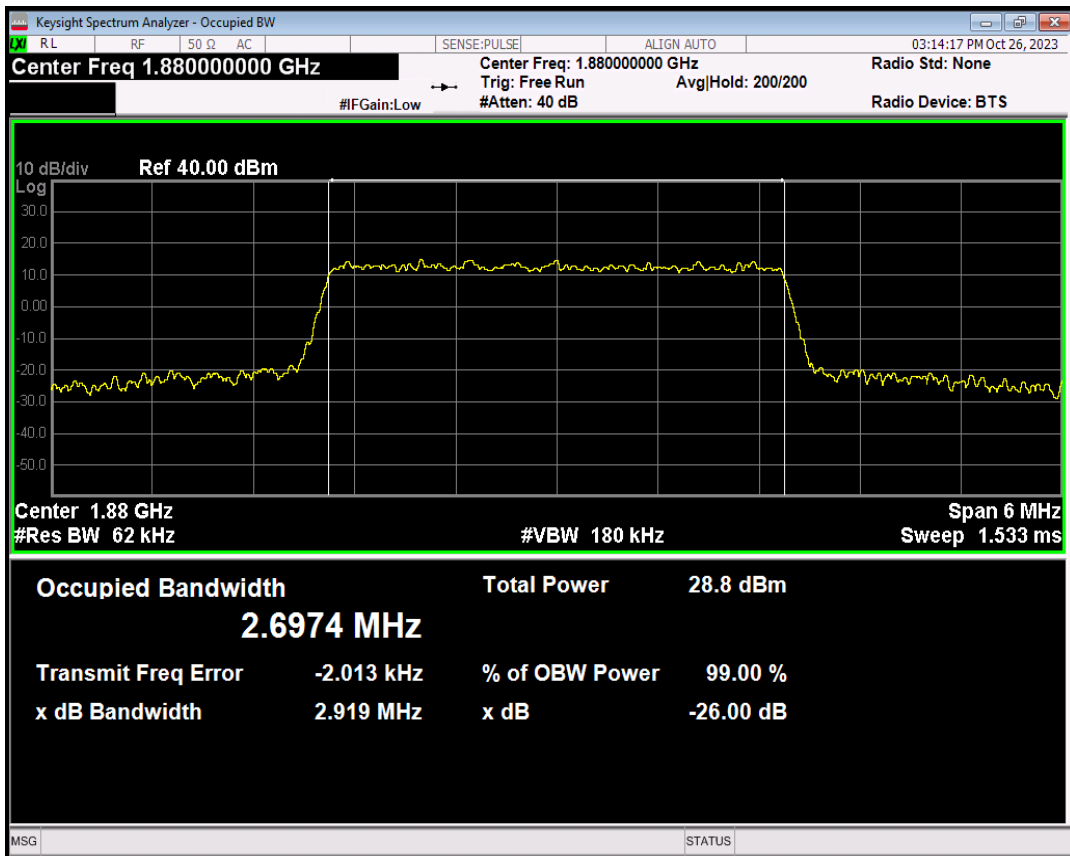
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



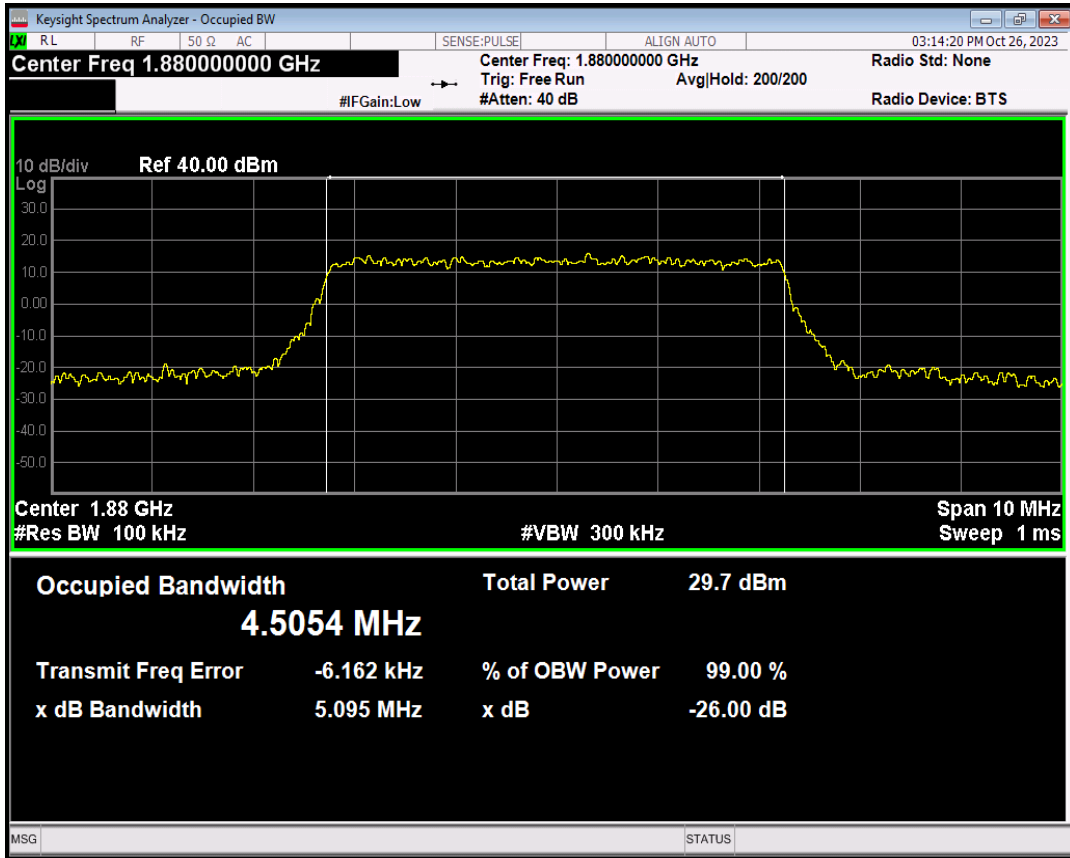
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



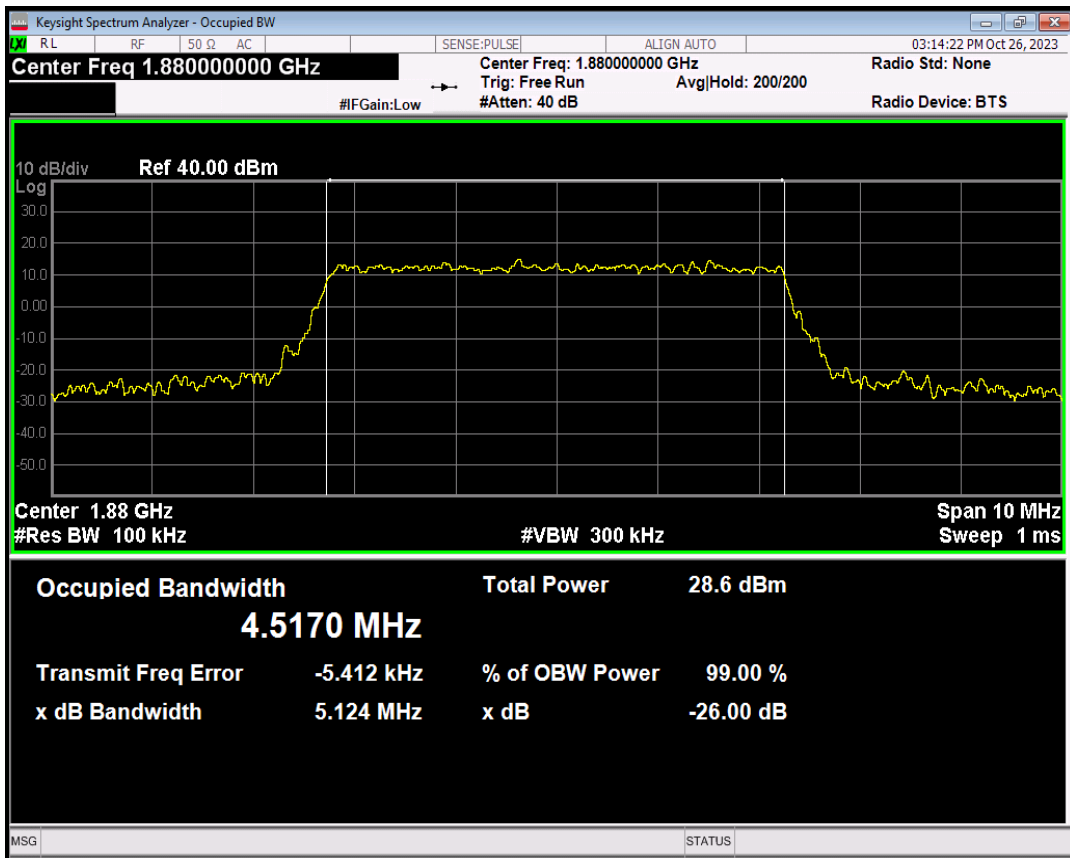
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



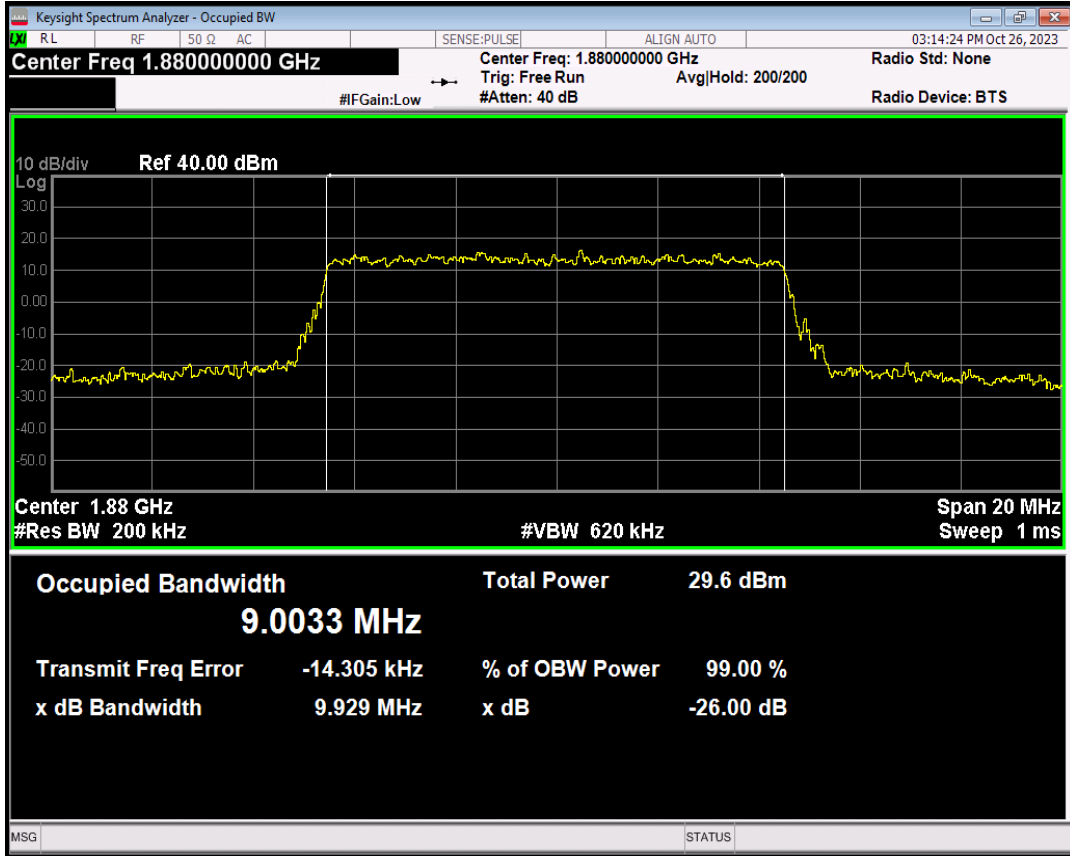
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



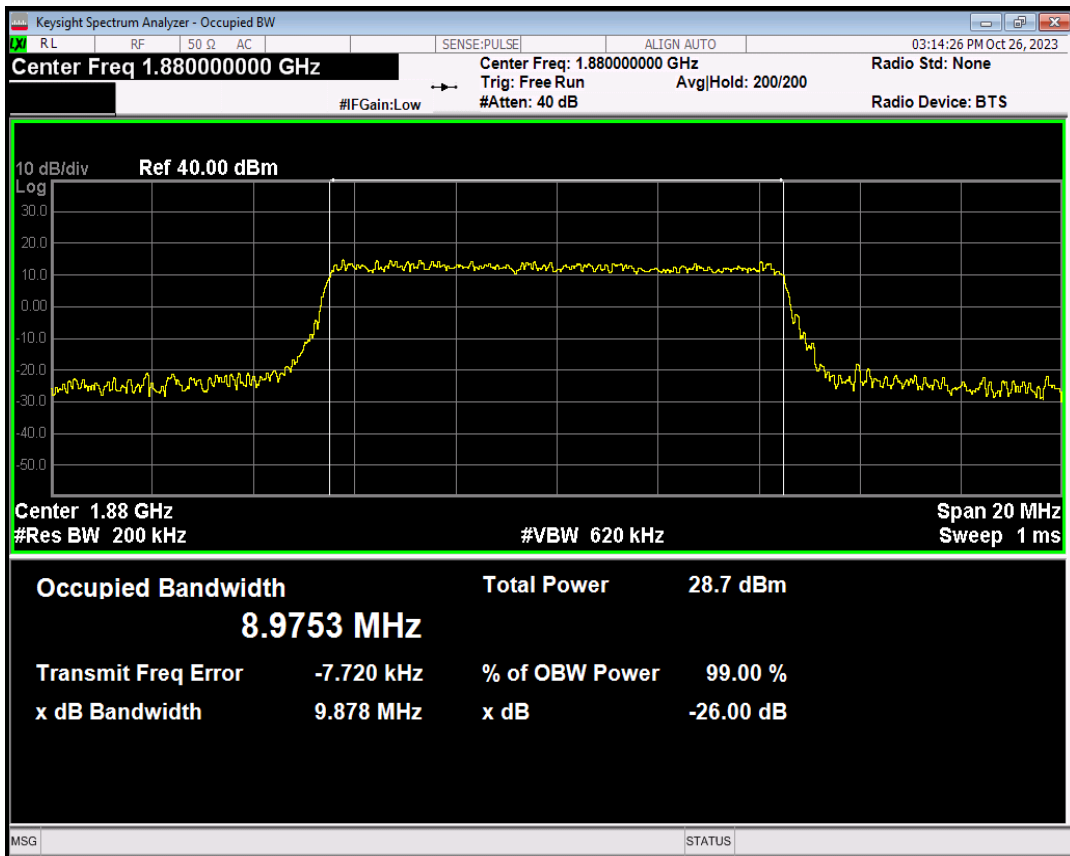
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



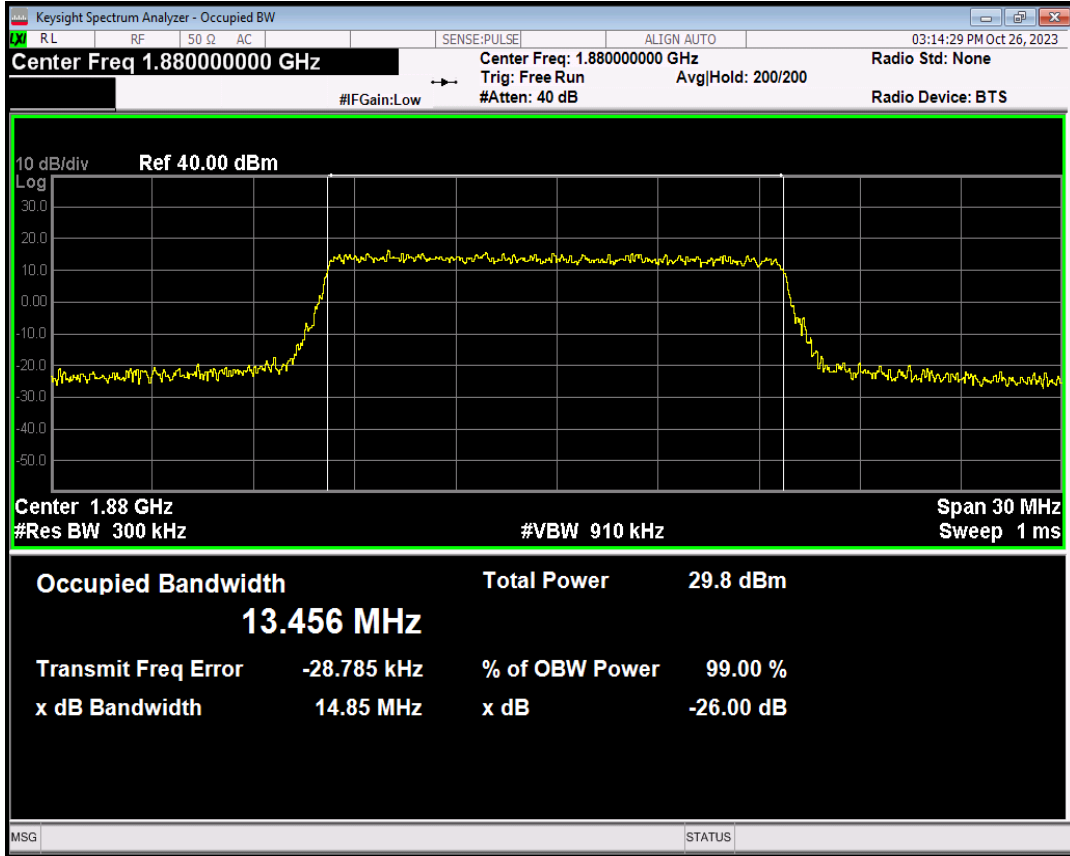
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



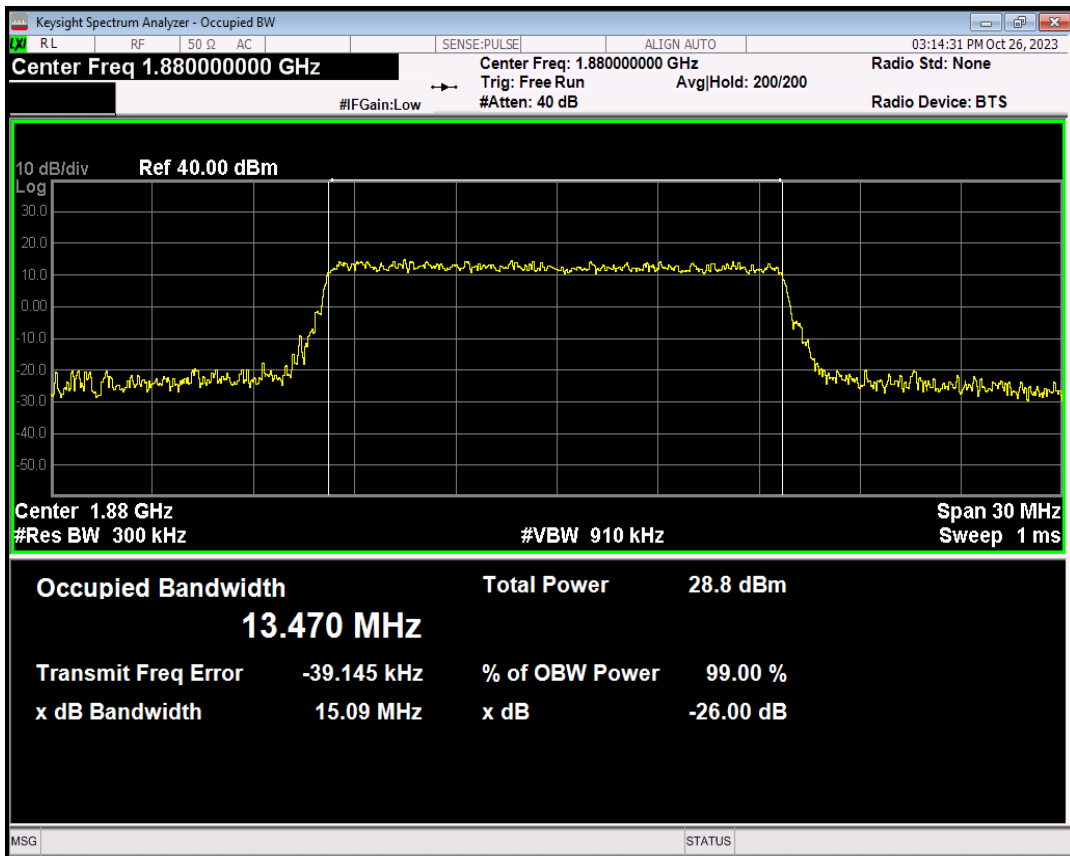
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



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



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



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