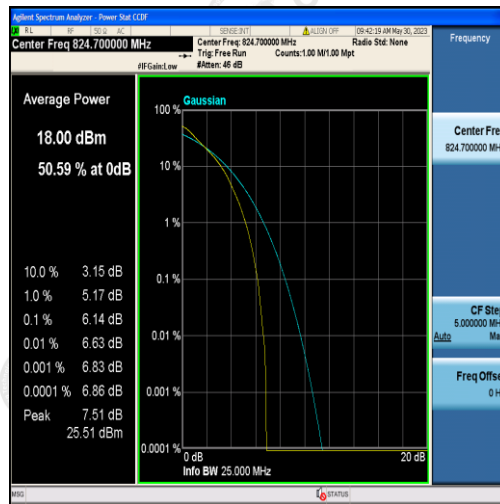
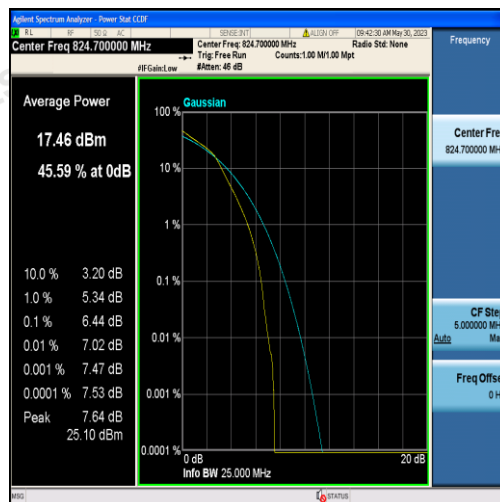




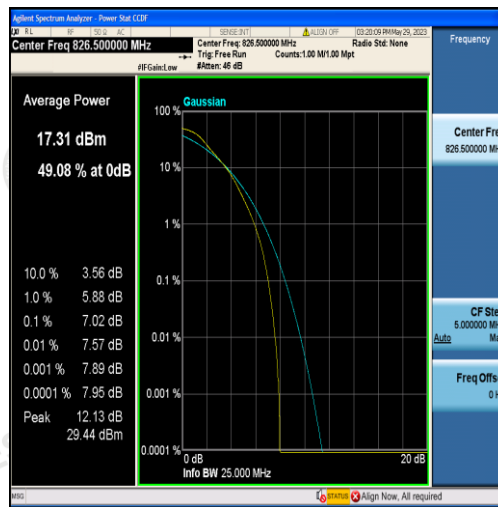
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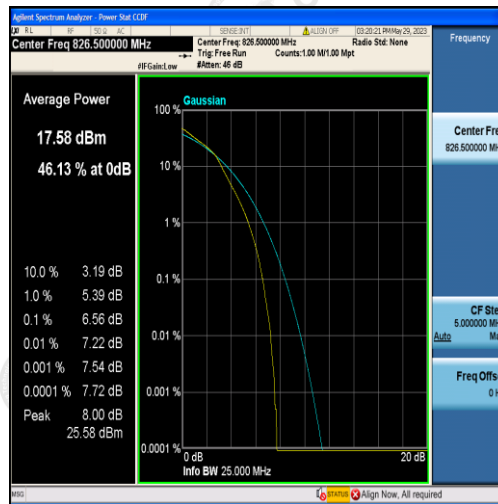
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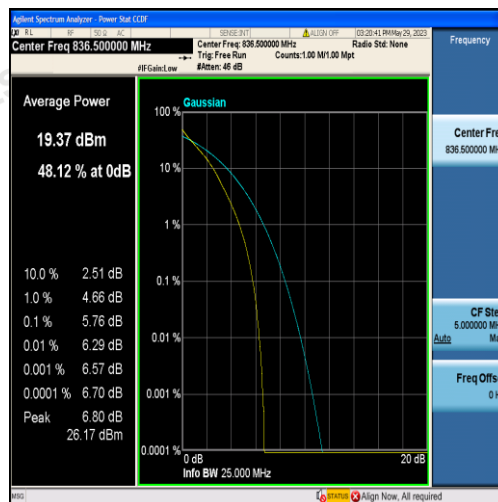
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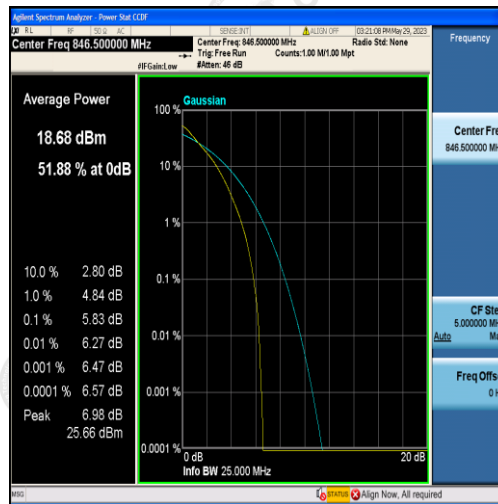
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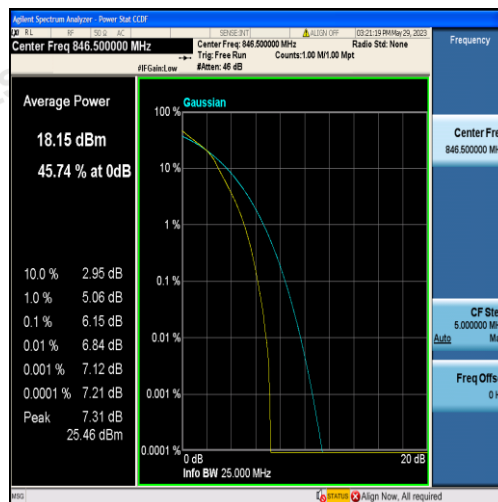
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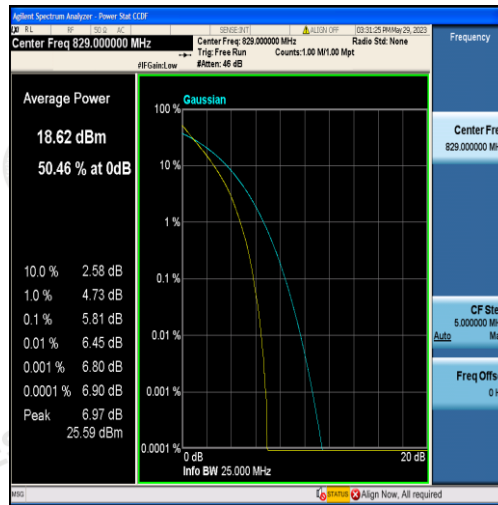
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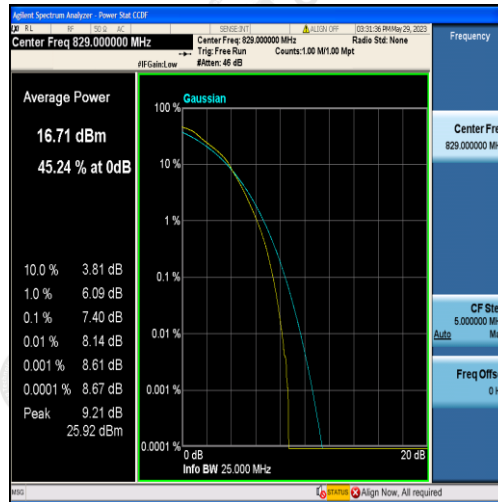
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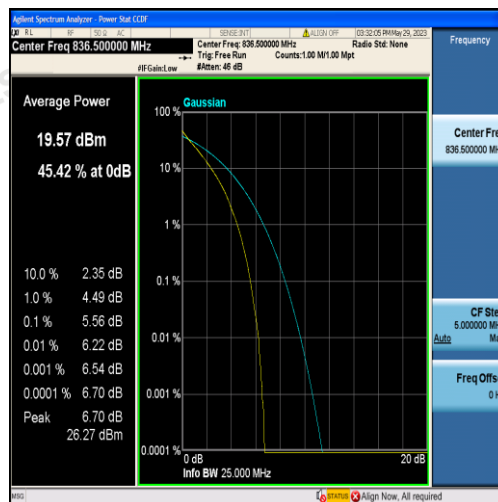
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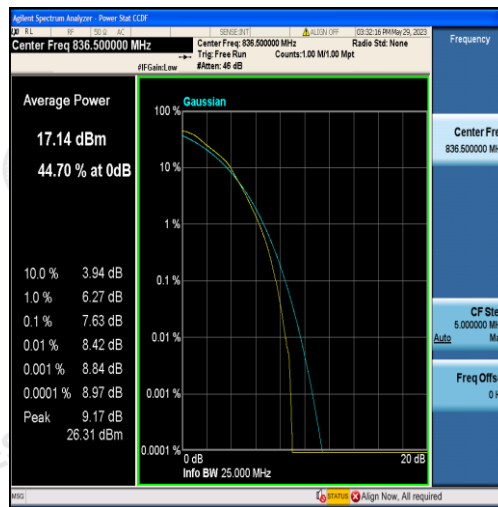
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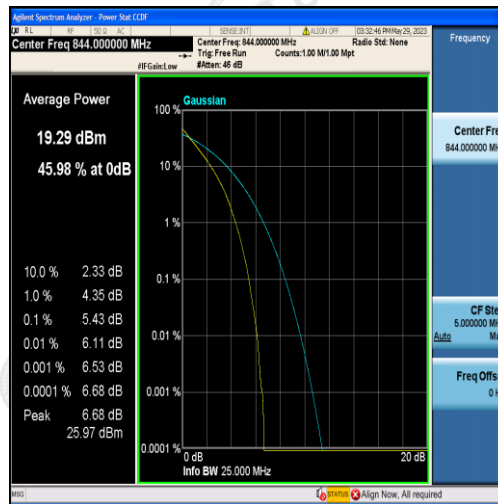
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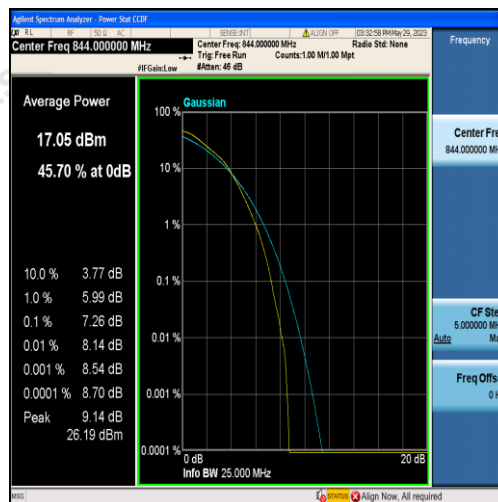
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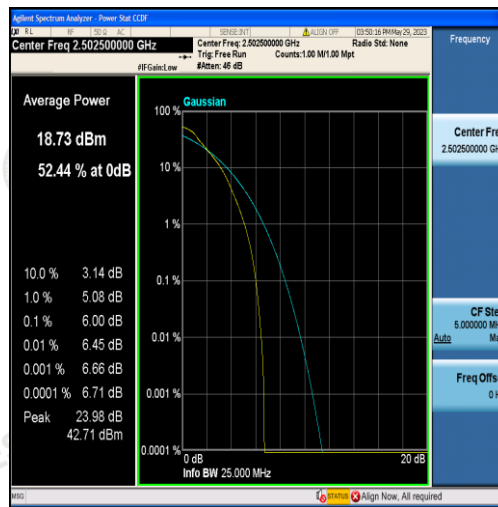
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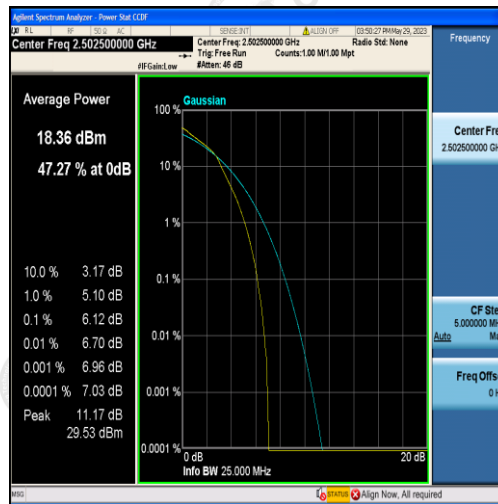
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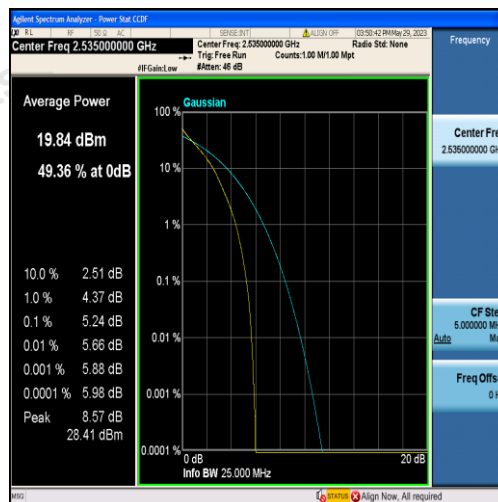
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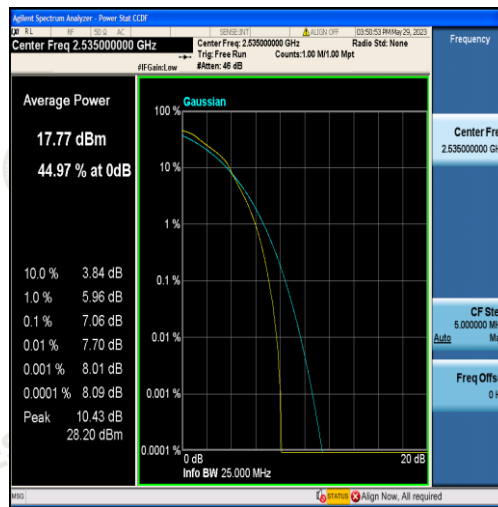
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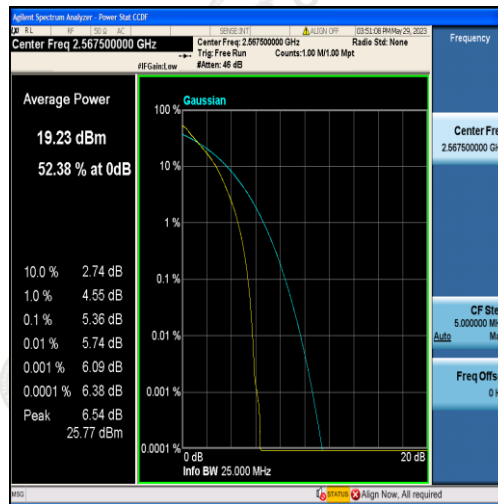
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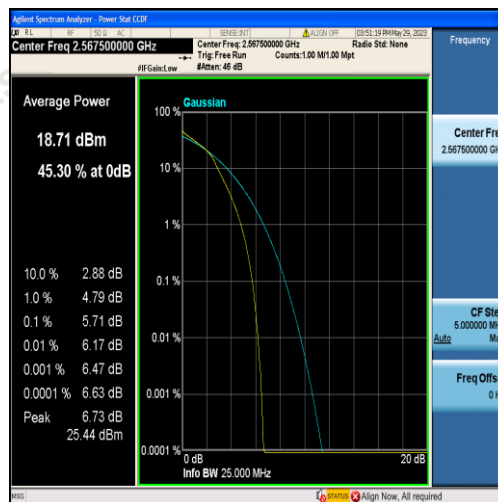
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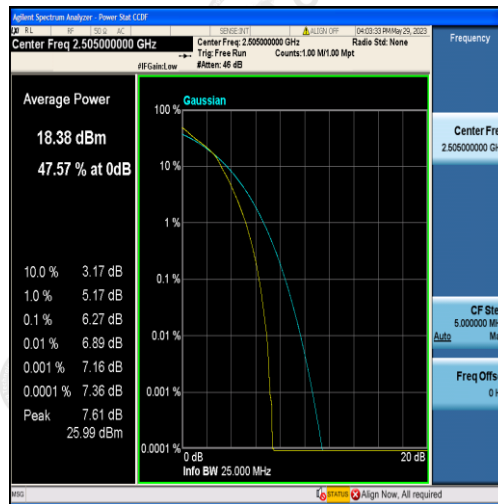
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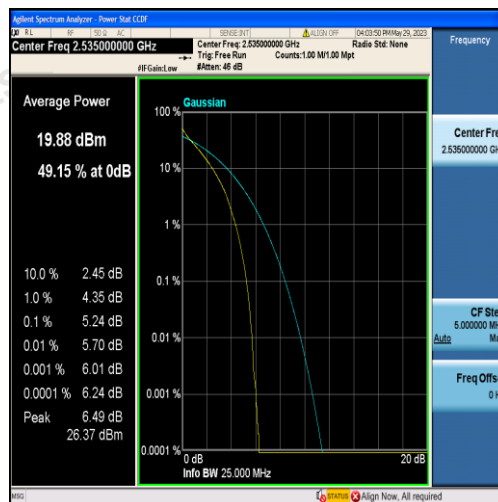
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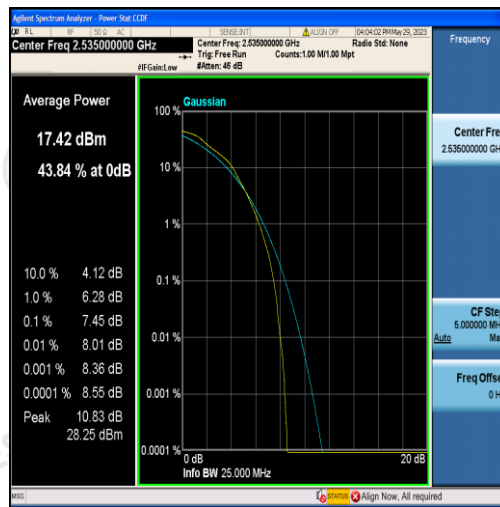
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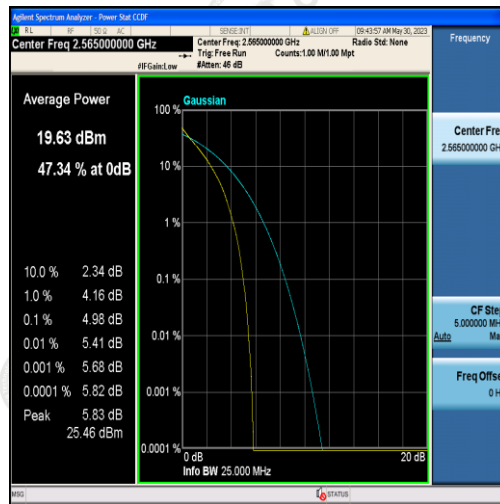
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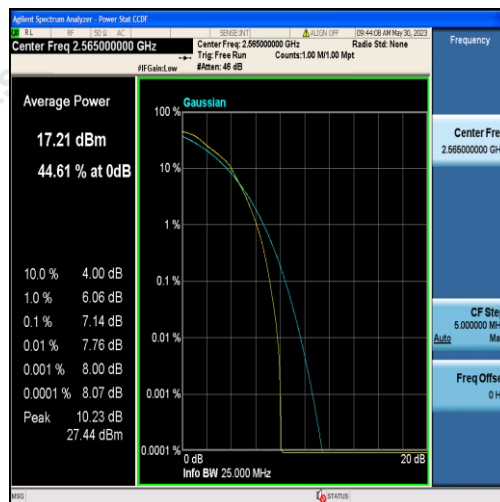
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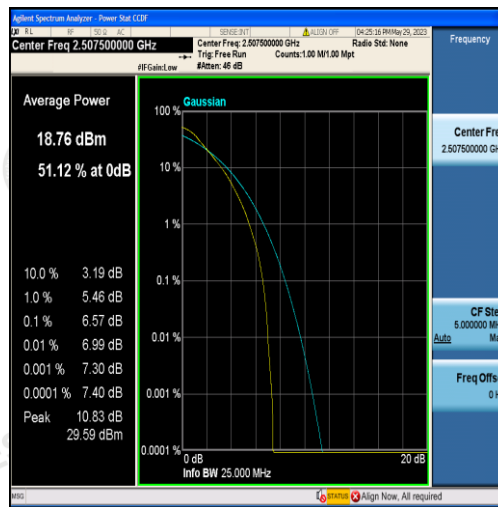
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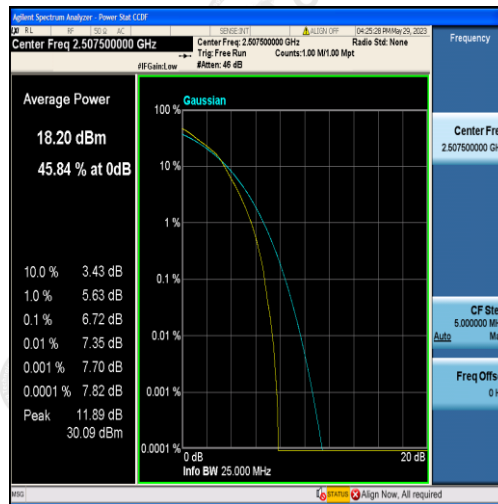
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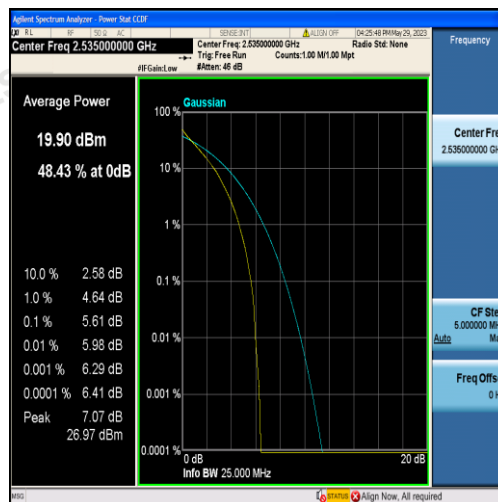
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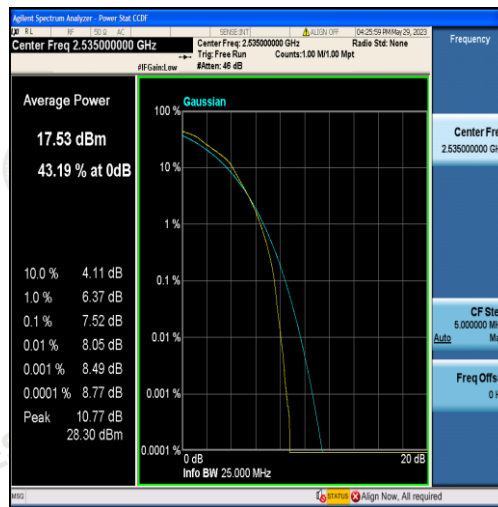
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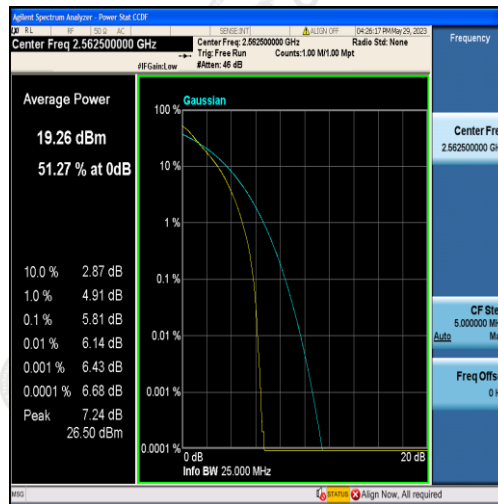
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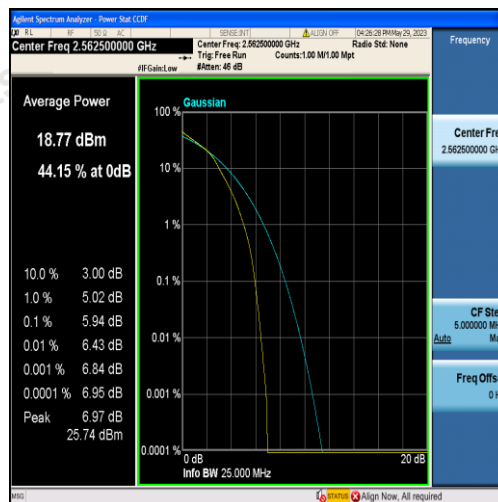
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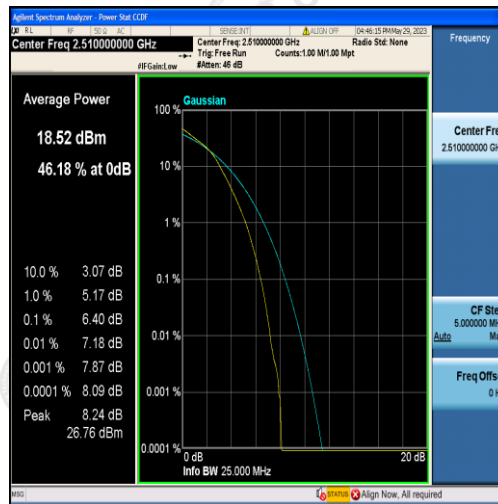
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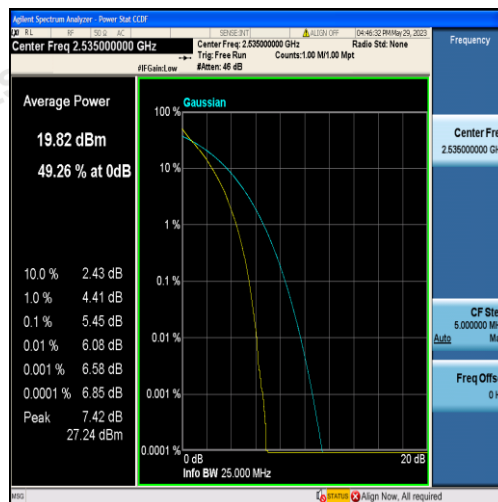
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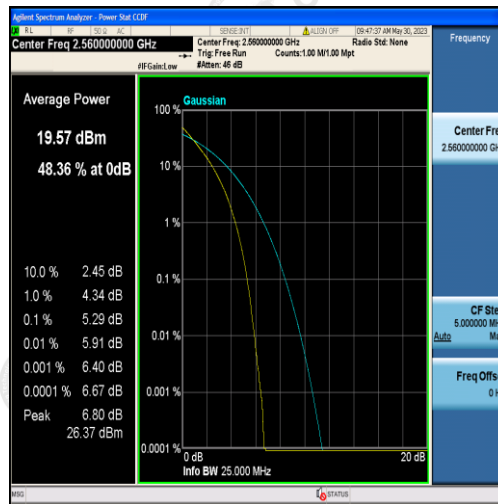
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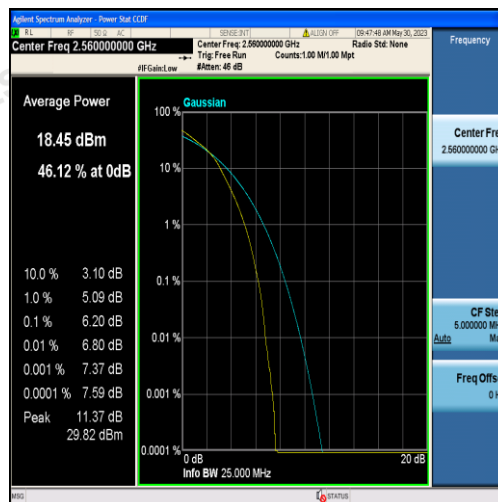
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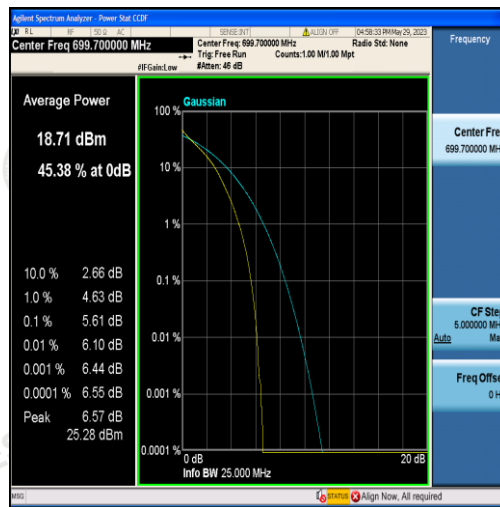
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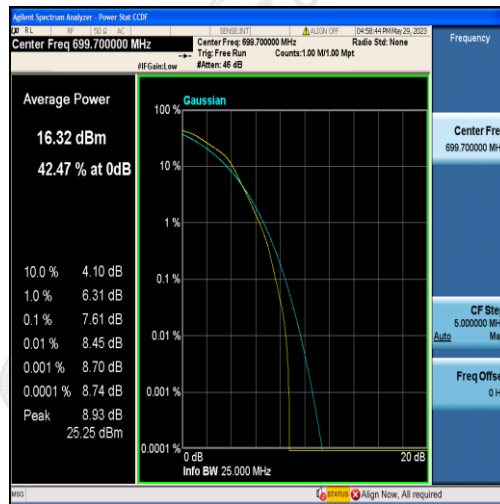
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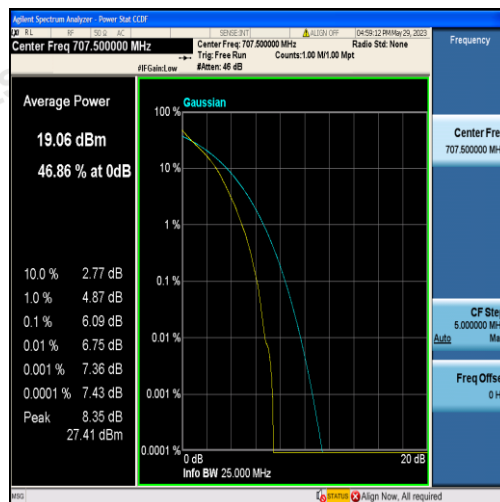
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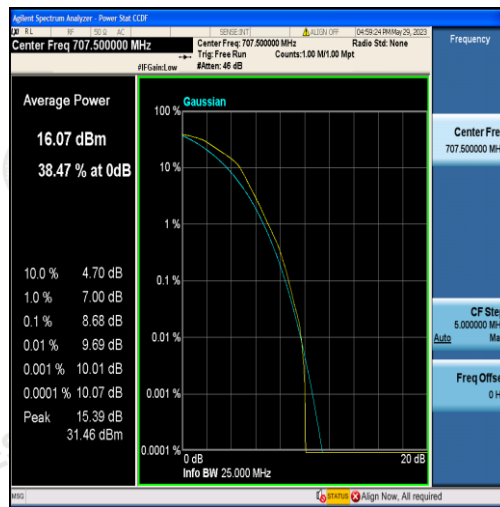
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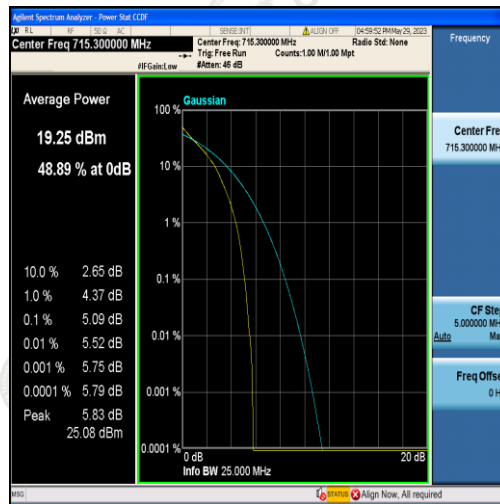
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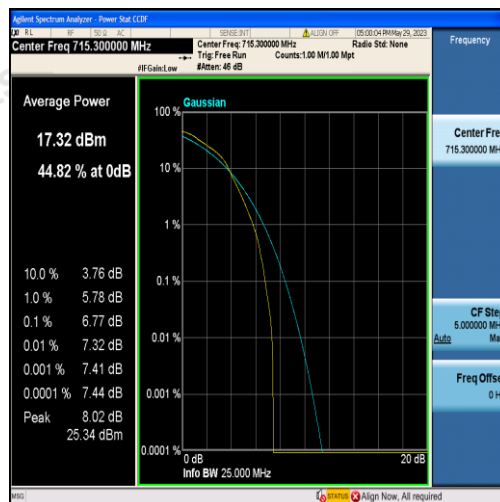
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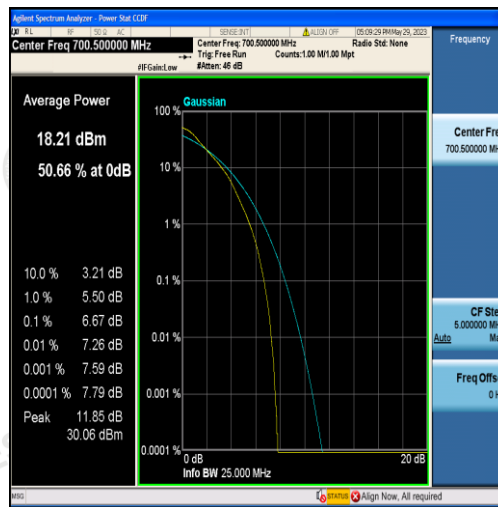
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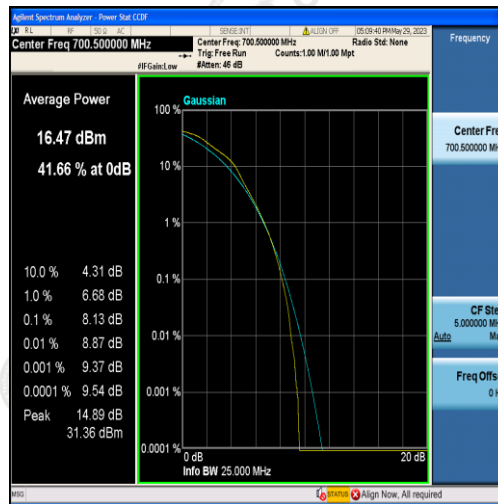
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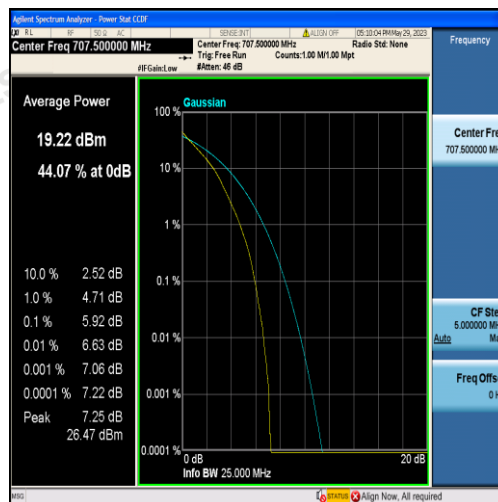
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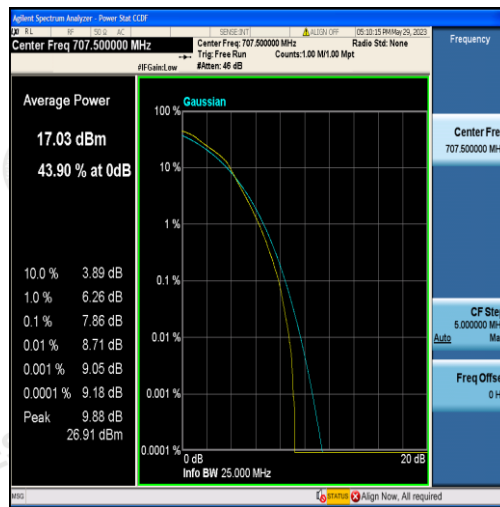
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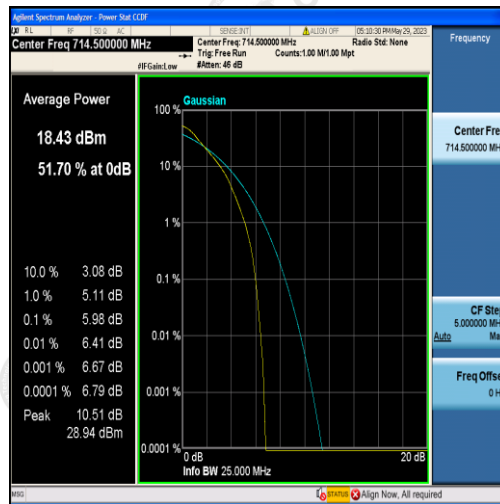
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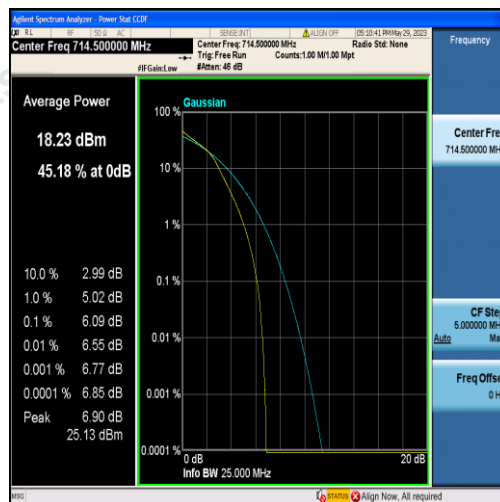
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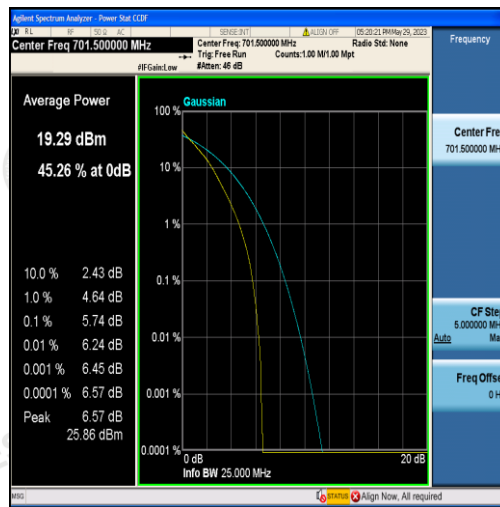
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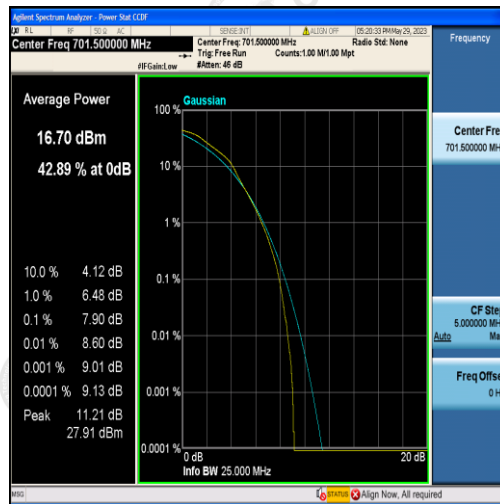
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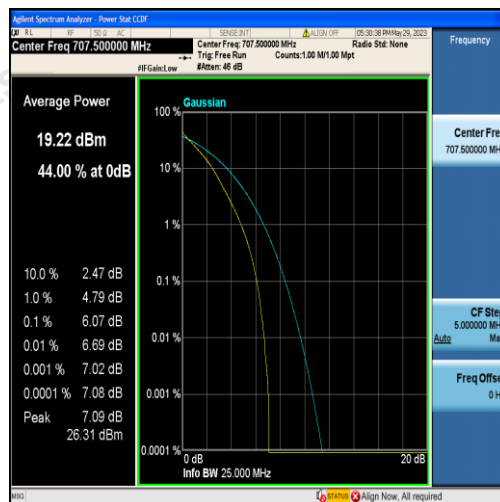
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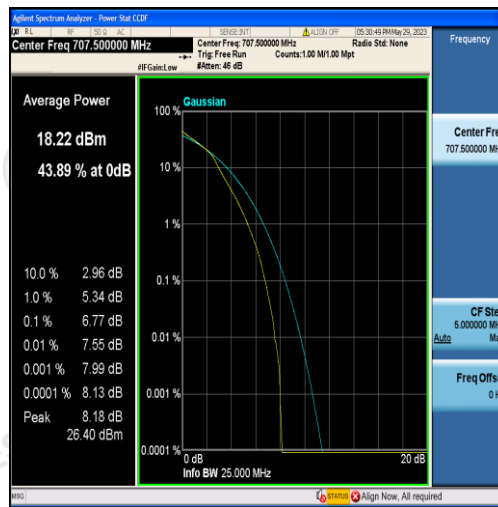
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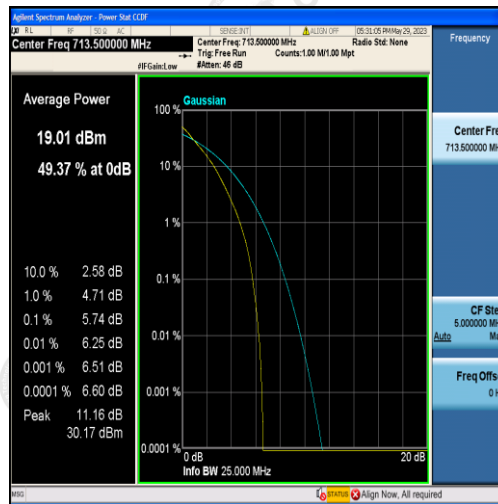
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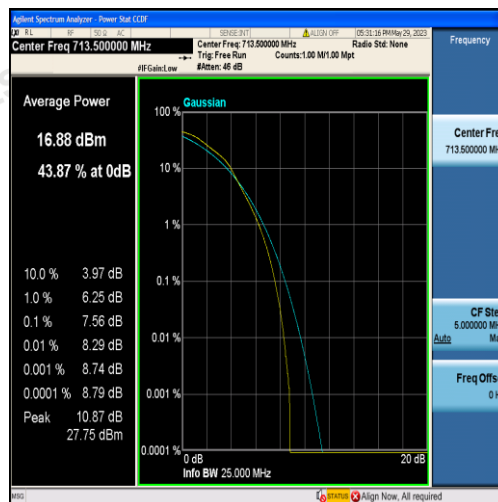
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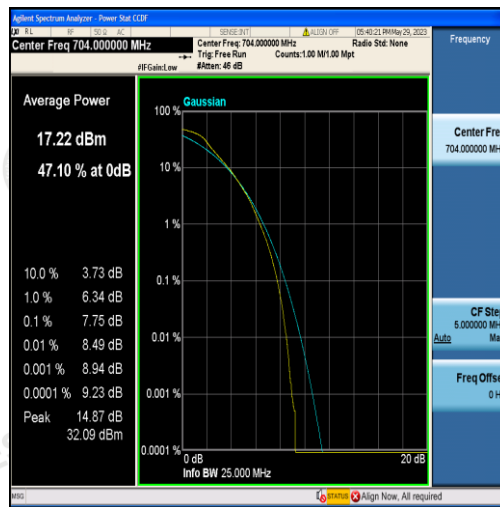
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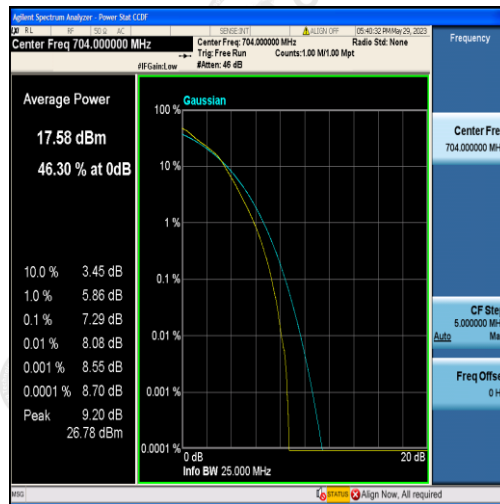
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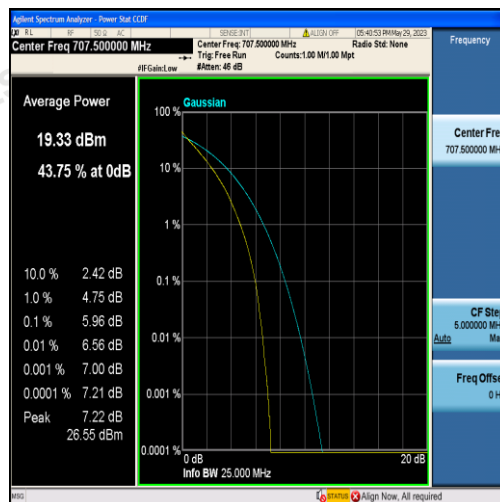
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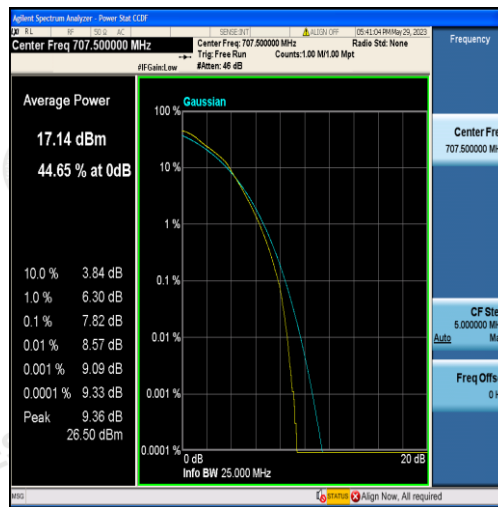
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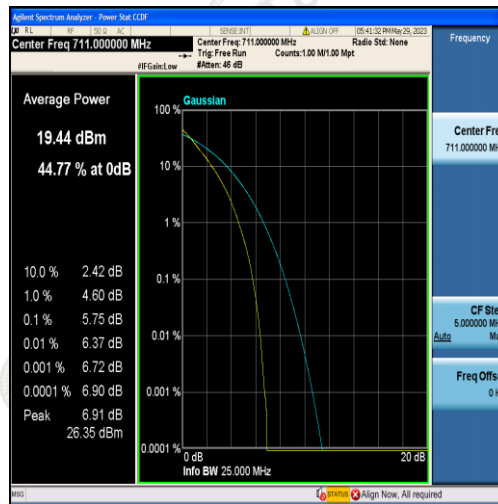
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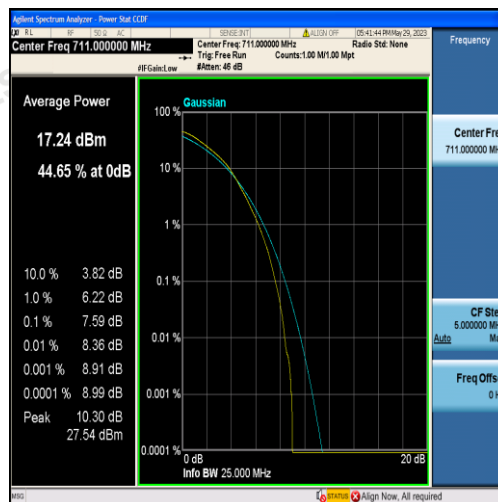
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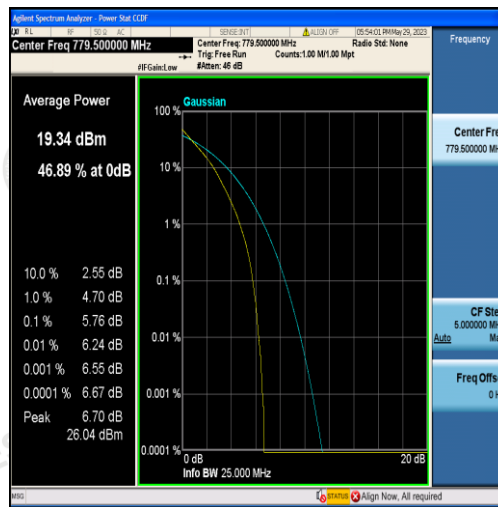
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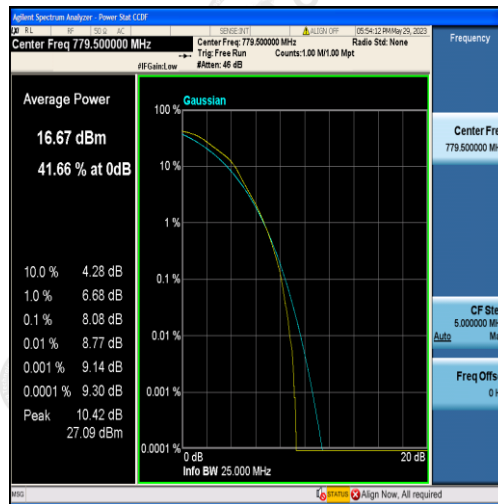
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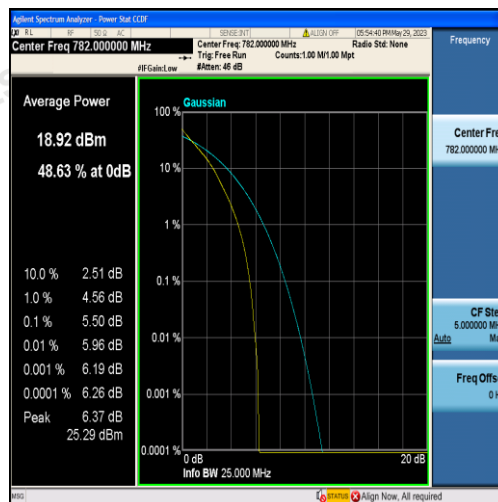
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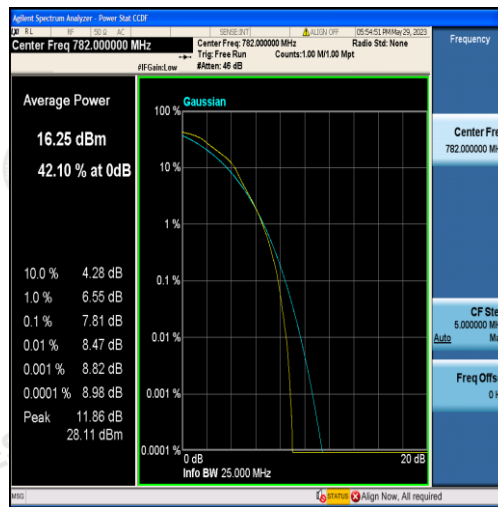
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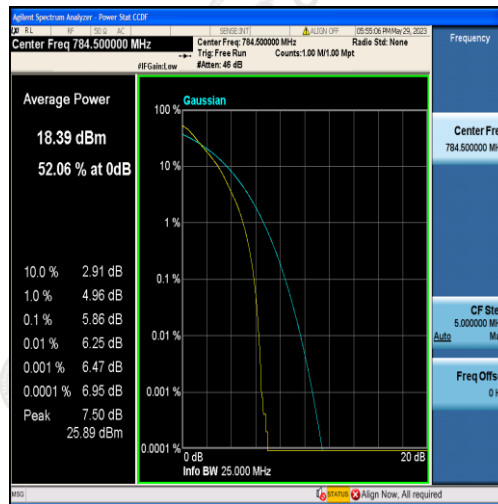
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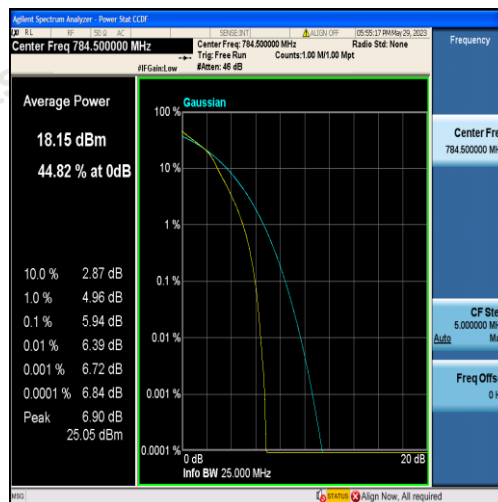
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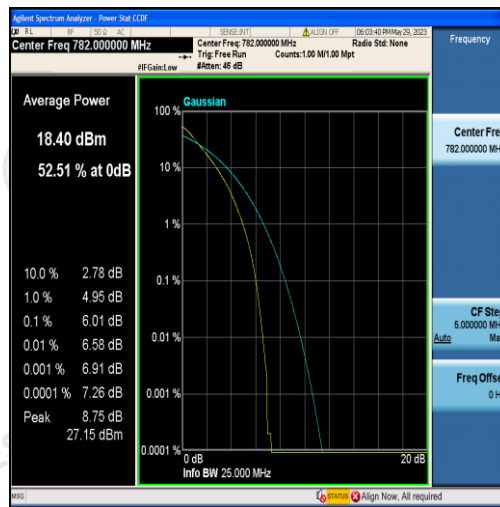
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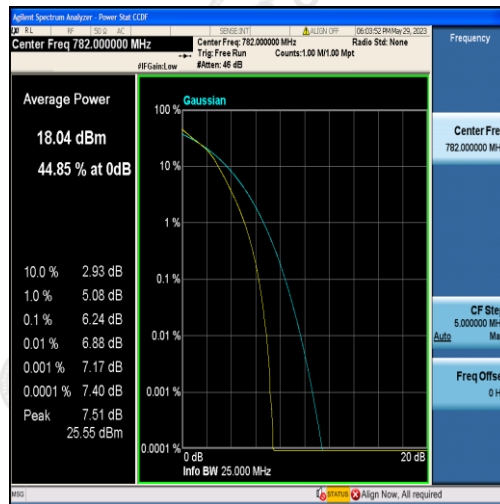
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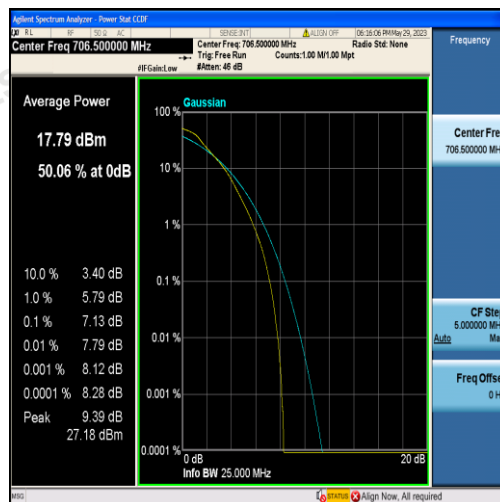
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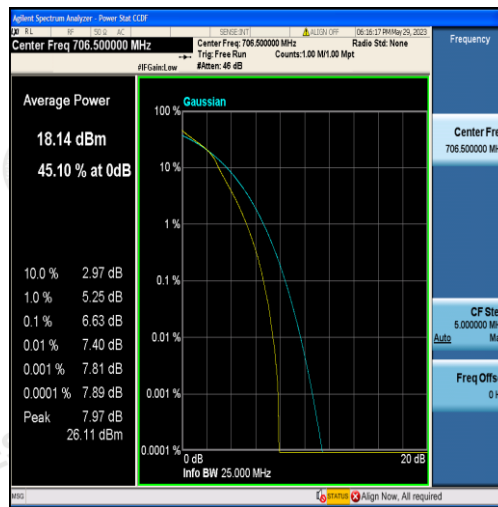
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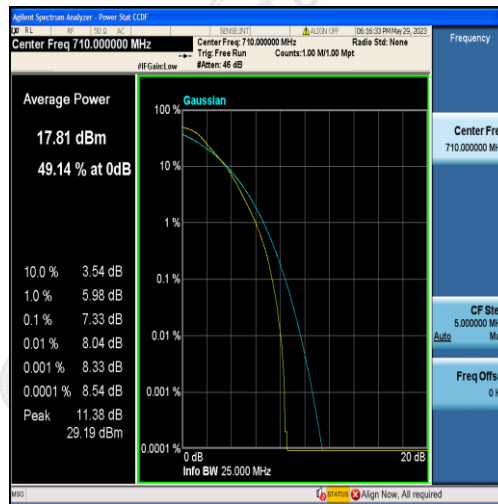
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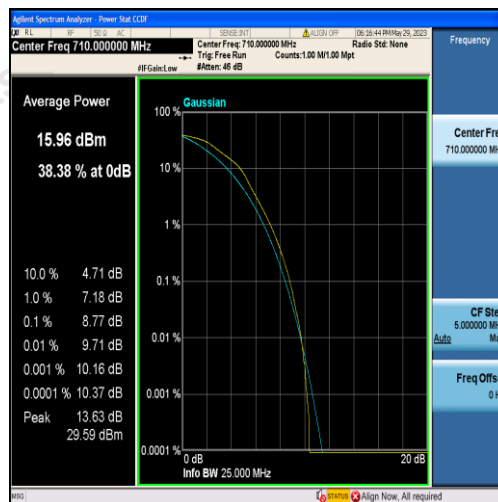
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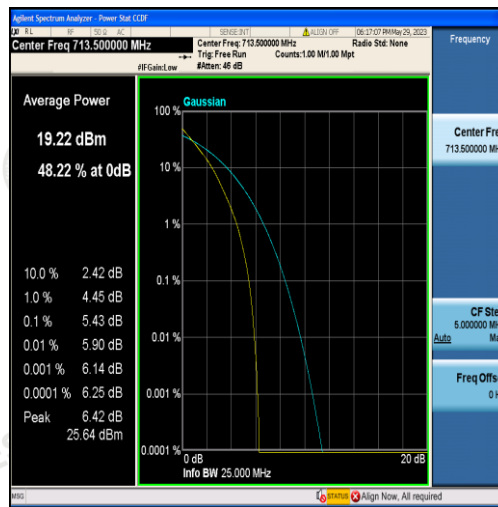
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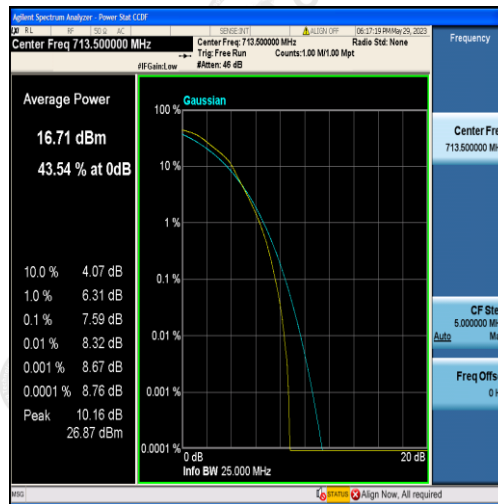
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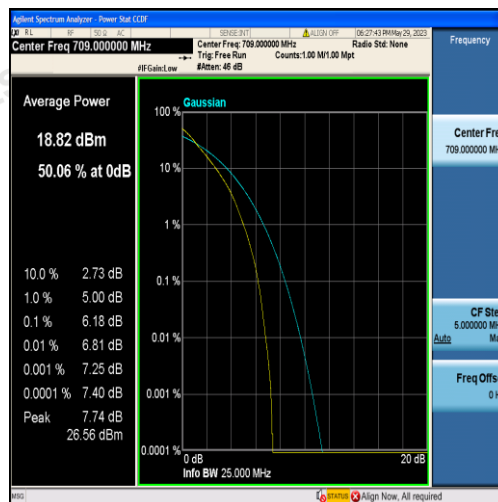
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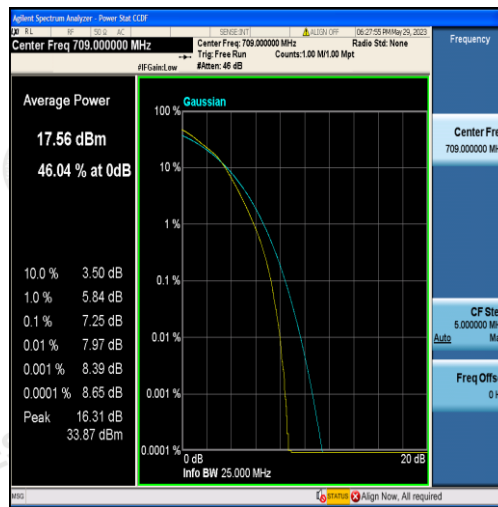
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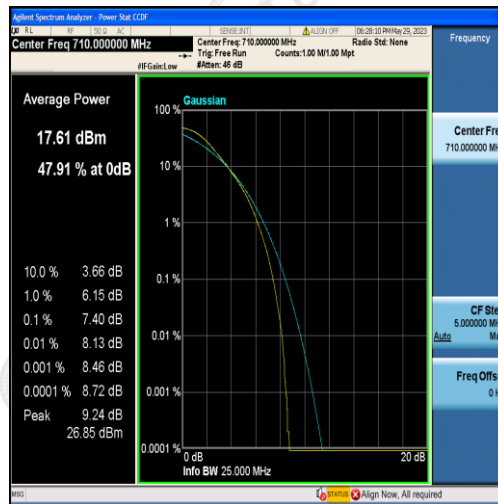
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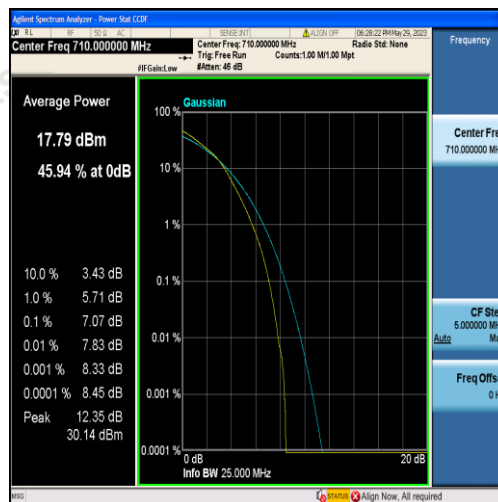
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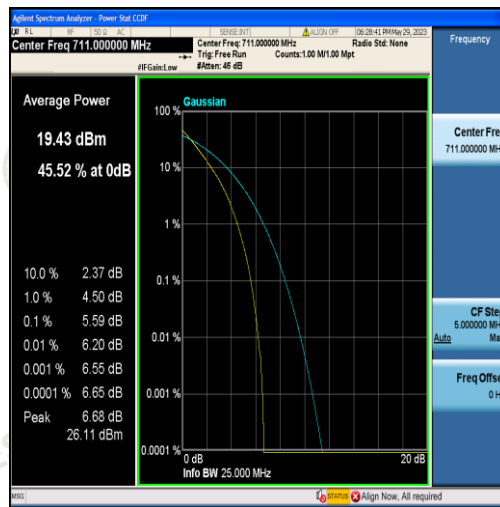
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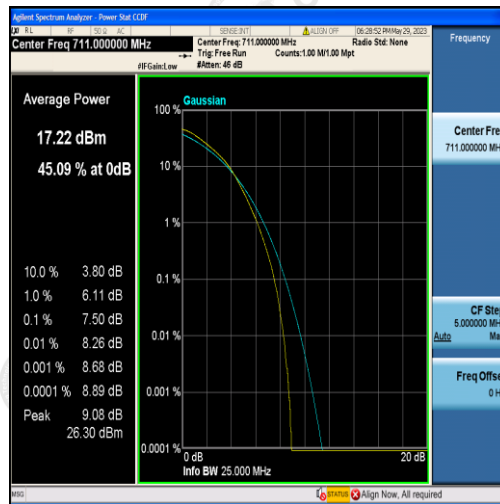
Band17-10MHz-QPSK-23790-50RB#0



Band17-10MHz-16QAM-23790-50RB#0



Band17-10MHz-QPSK-23800-50RB#0



Band17-10MHz-16QAM-23800-50RB#0

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0947	1.293	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0976	1.319	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0878	1.288	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0964	1.303	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0908	1.306	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0959	1.306	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6871	2.901	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6841	2.916	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6912	2.905	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6852	2.890	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6875	2.903	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6805	2.911	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5124	4.942	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4885	4.897	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4924	4.926	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4956	4.942	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5101	4.932	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4810	4.896	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9834	10.24	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9569	11.05	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9822	9.791	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9762	9.725	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9909	9.765	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9677	9.671	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.437	14.58	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.443	16.43	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.474	14.58	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.488	14.59	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.536	14.65	PASS

Band2	15MHz	16QAM	19125	75RB#0	13.511	14.61	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.866	19.21	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.904	19.25	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.962	19.62	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.947	19.41	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.012	19.39	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.060	19.35	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0919	1.276	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0922	1.309	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0877	1.274	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0982	1.300	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0905	1.284	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0967	1.310	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6878	2.884	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6791	2.914	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6853	2.891	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6801	2.894	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6891	2.905	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6787	2.893	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5062	4.946	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4878	4.894	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4885	4.909	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4924	4.993	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4921	4.923	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5070	5.007	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9833	9.843	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9843	9.860	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9956	9.796	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9769	9.884	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9544	10.09	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9640	9.741	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.467	14.64	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.445	15.07	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.453	14.61	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.449	14.58	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.939	19.27	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.955	19.30	PASS

Band4	20MHz	QPSK	20175	100RB#0	17.977	19.36	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.977	19.39	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.480	14.67	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.489	14.58	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.918	19.23	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.962	19.33	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0936	1.307	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0868	1.277	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0889	1.277	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0978	1.306	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0933	1.277	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0969	1.306	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6910	2.897	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6872	2.901	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6877	2.896	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6851	2.892	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6813	2.900	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5091	4.930	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4899	4.925	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5034	4.941	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4855	4.910	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5033	4.924	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4861	4.910	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9994	9.846	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9736	9.746	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9885	9.822	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6755	2.919	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9842	9.710	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.4988	4.951	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4893	4.937	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4892	4.912	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4980	4.975	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5029	4.942	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5104	4.953	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9918	9.891	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9887	9.763	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9998	9.728	PASS

Band5	10MHz	QPSK	20600	50RB#0	8.9893	9.817	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9545	9.720	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9784	9.751	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9907	9.844	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9831	9.745	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.476	14.75	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.492	14.69	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.445	14.65	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.469	14.64	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.489	14.67	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.491	14.63	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.962	20.82	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.951	19.32	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.937	19.39	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.934	19.46	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.977	20.13	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.962	19.35	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0883	1.282	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0970	1.300	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0884	1.283	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0946	1.301	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0894	1.280	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0918	1.274	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6868	2.889	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6838	2.889	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6815	2.874	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6786	2.918	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5235	5.216	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5345	5.185	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5220	5.158	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5020	5.087	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6901	2.902	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6783	2.897	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5260	5.194	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5106	5.117	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0253	10.21	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9979	10.06	PASS