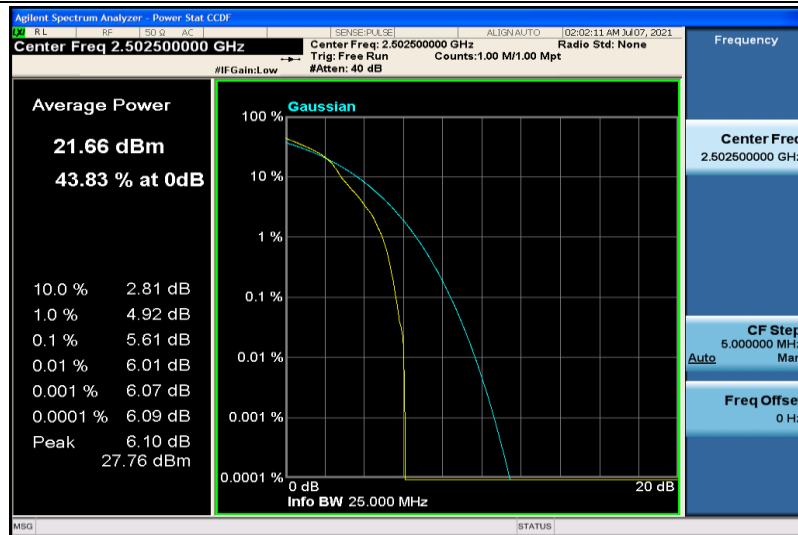
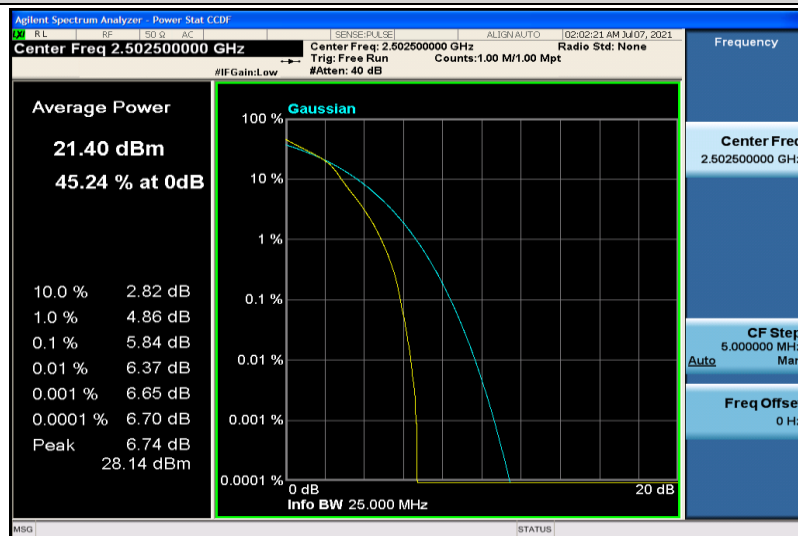
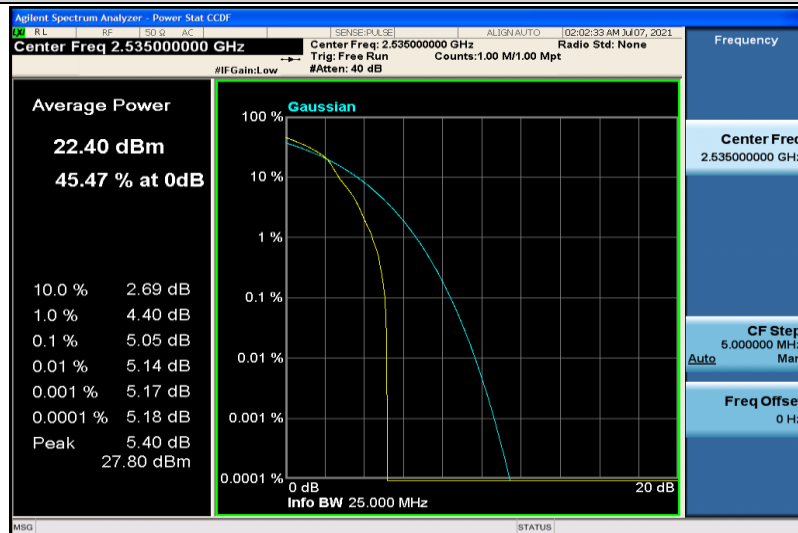




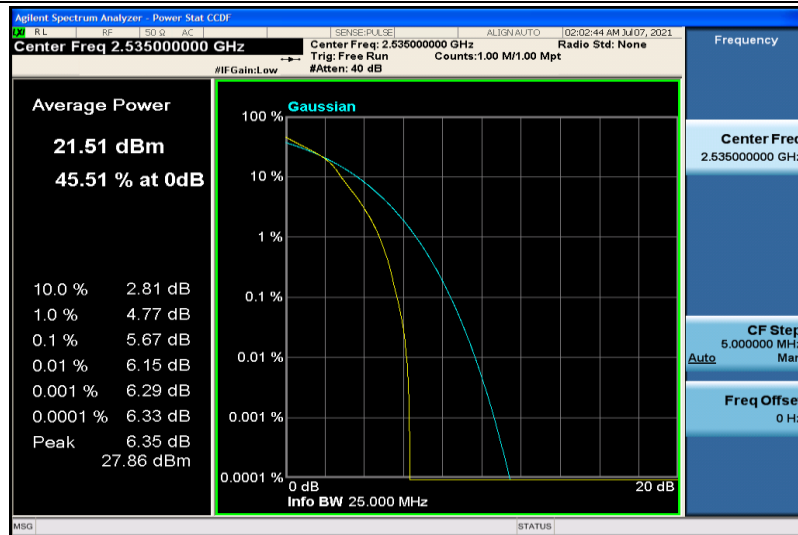
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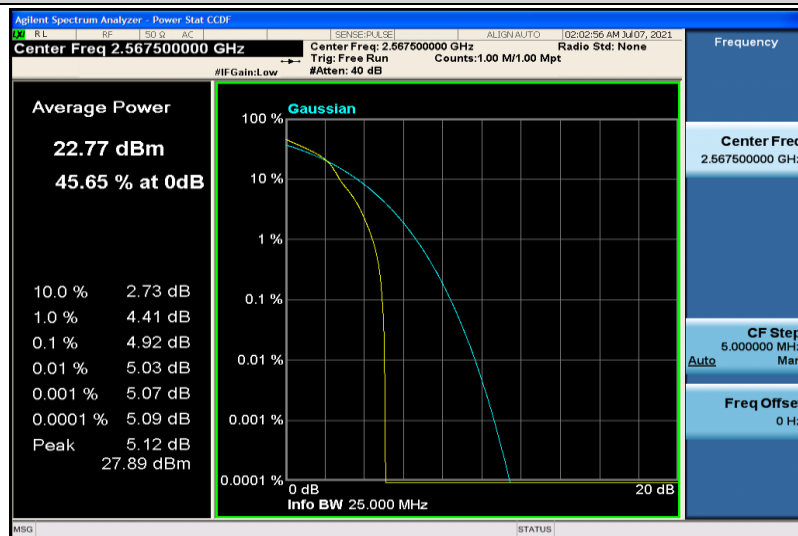
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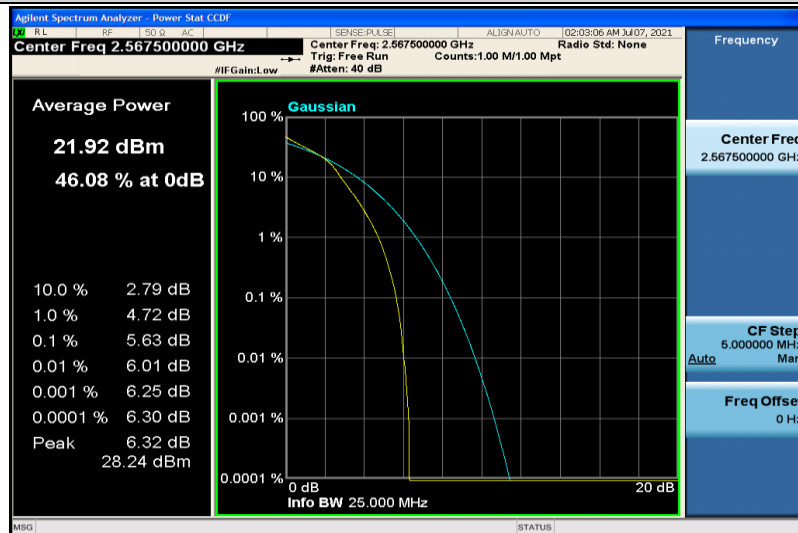
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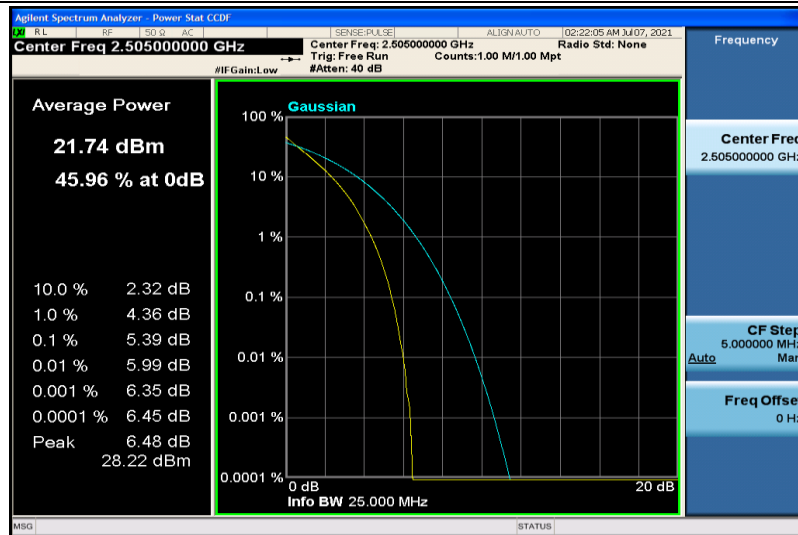
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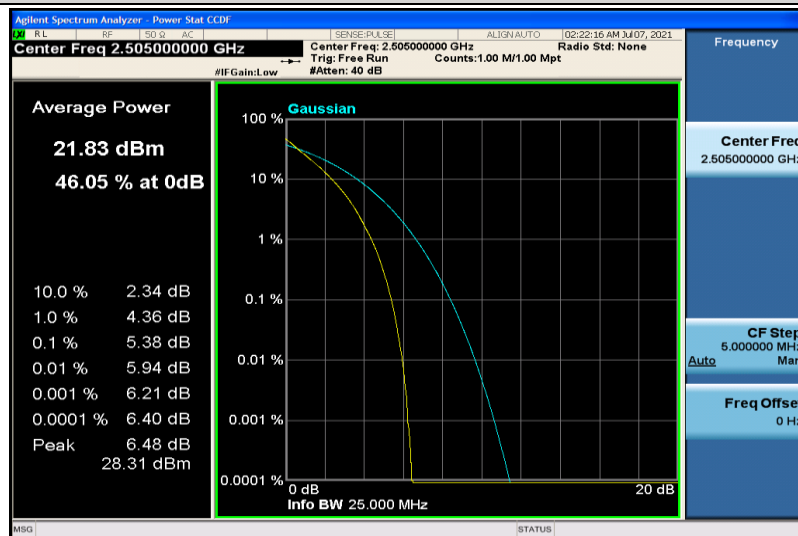
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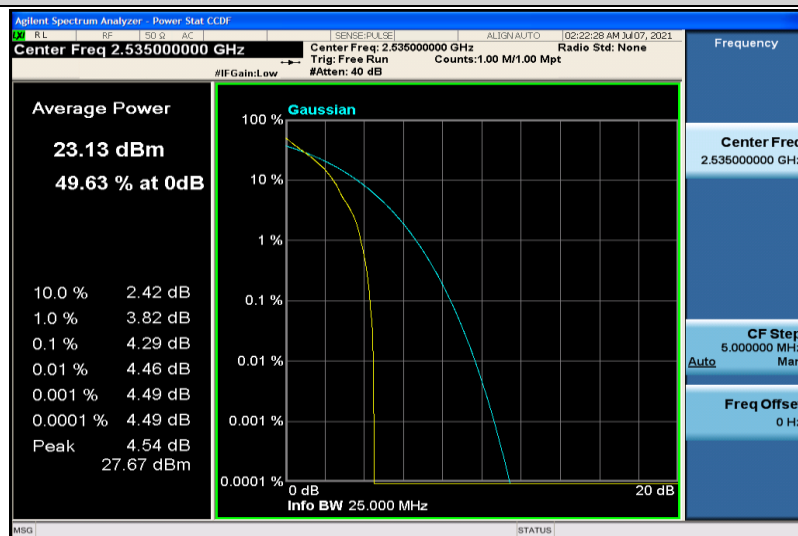
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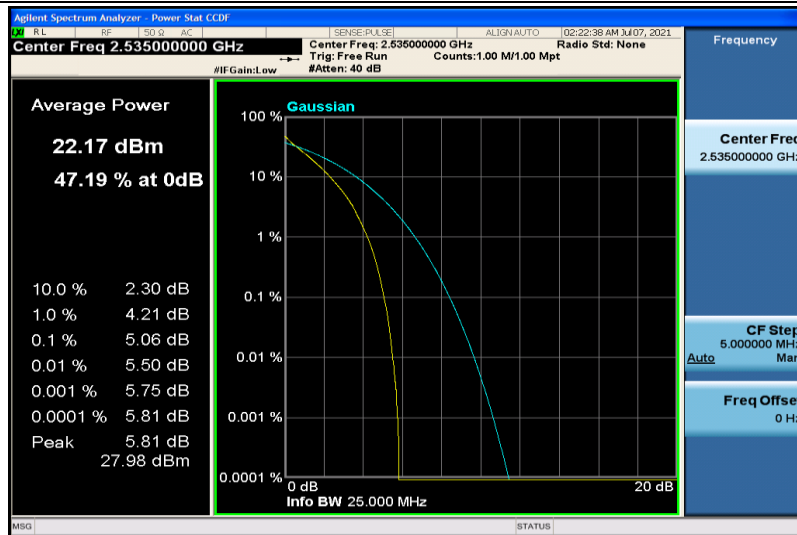
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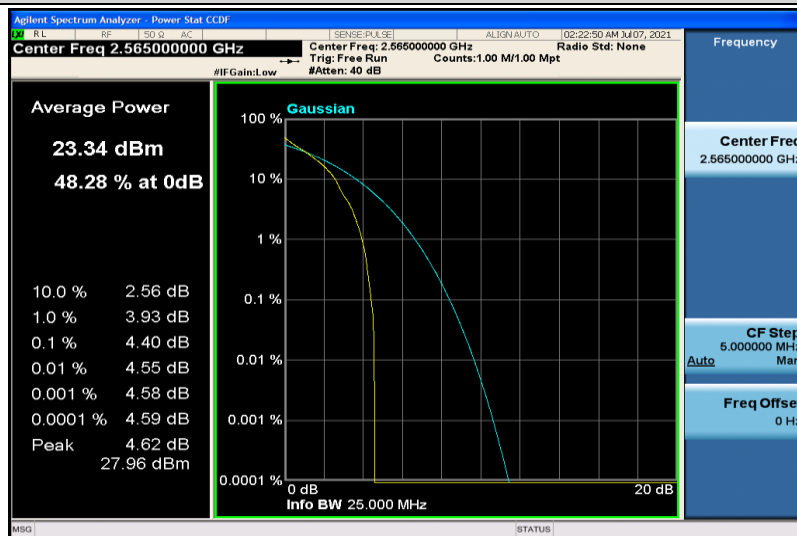
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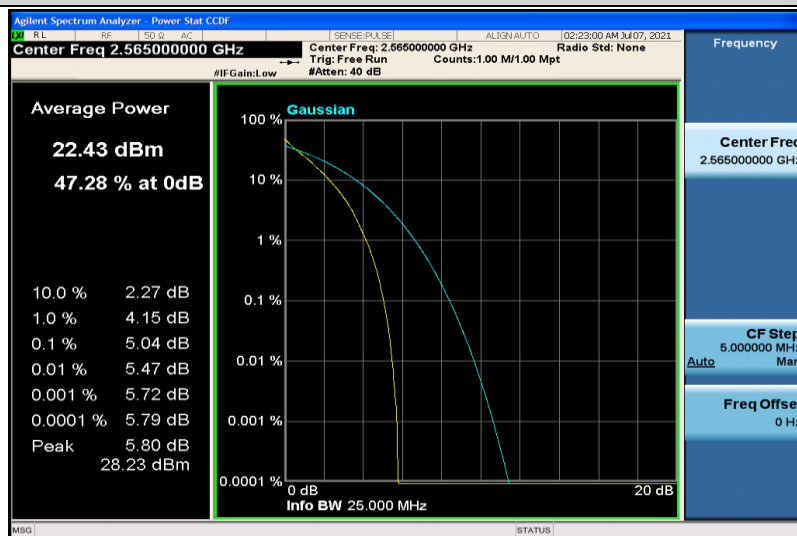
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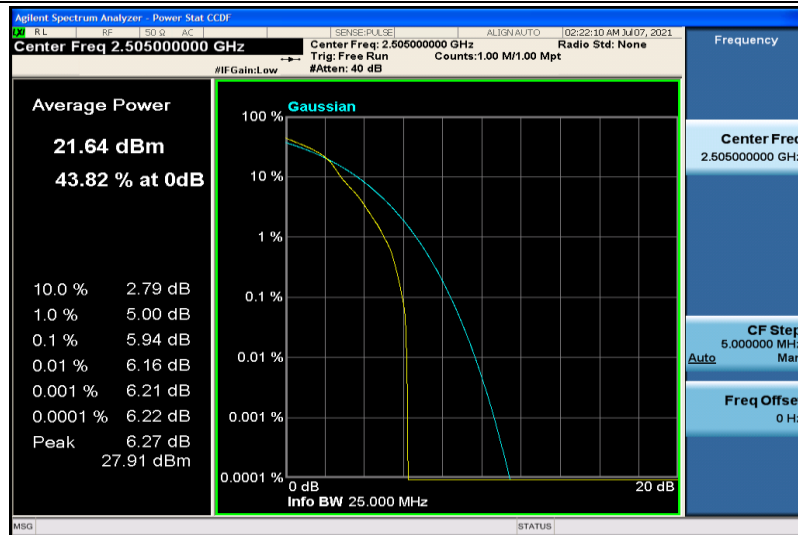
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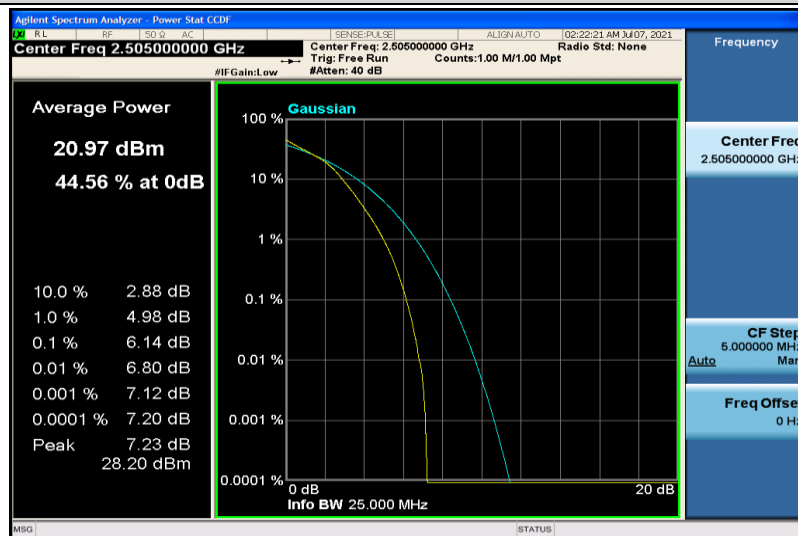
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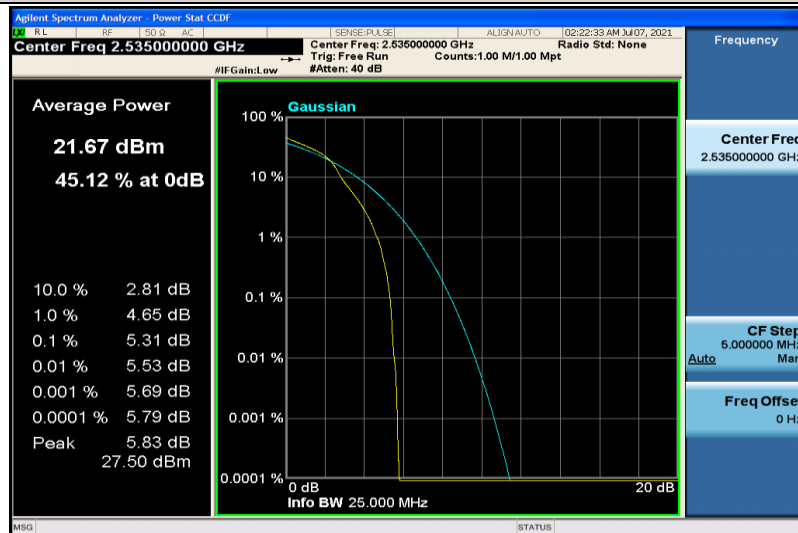
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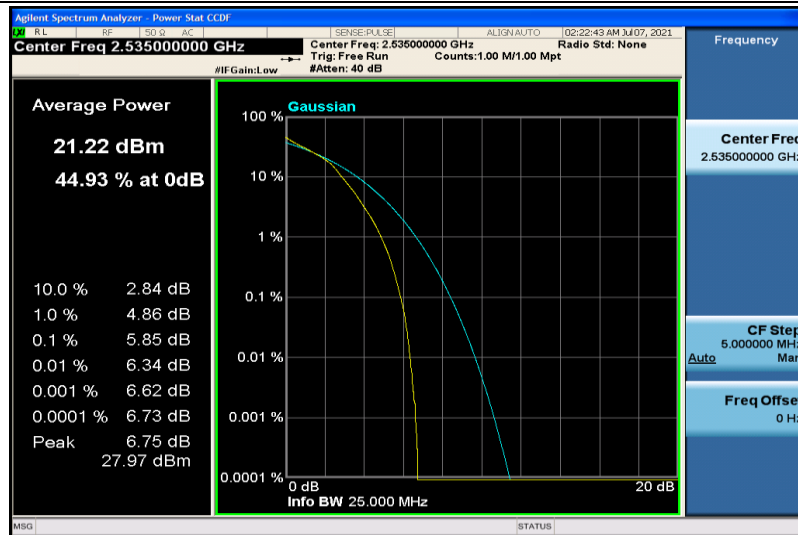
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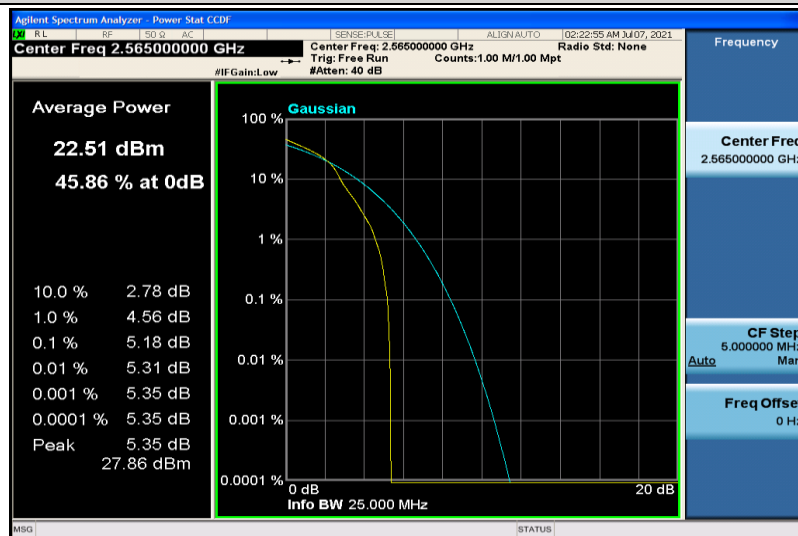
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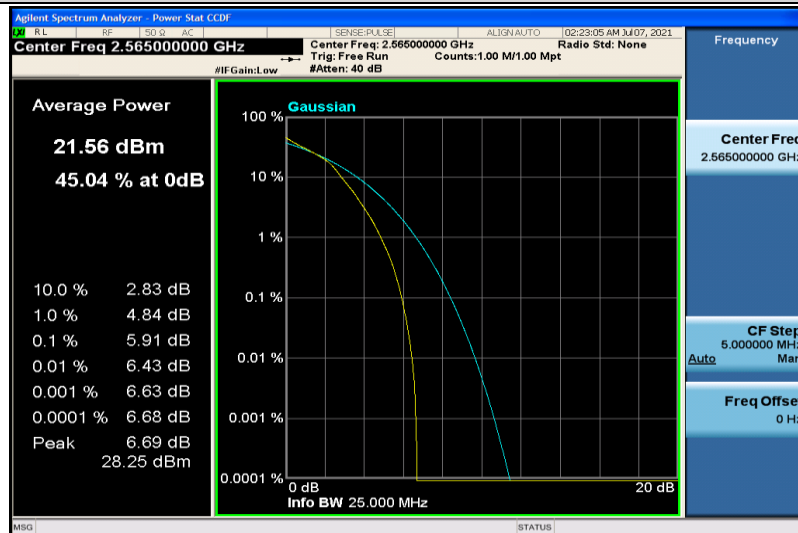
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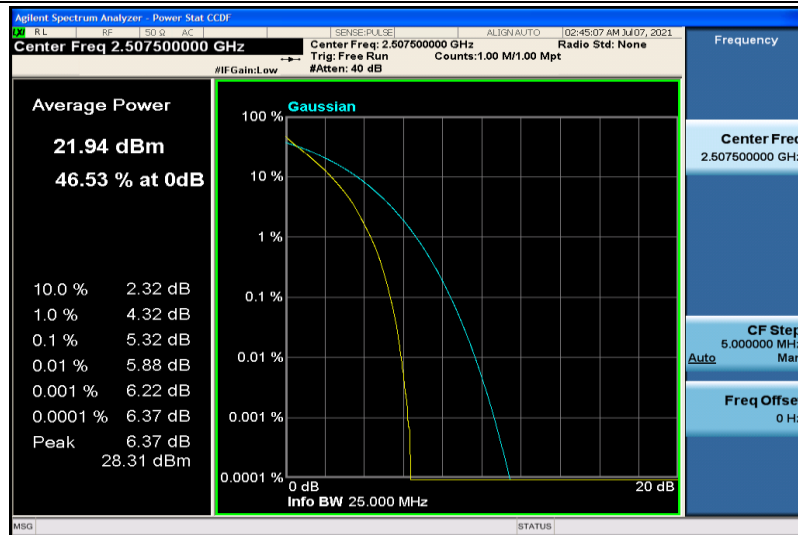
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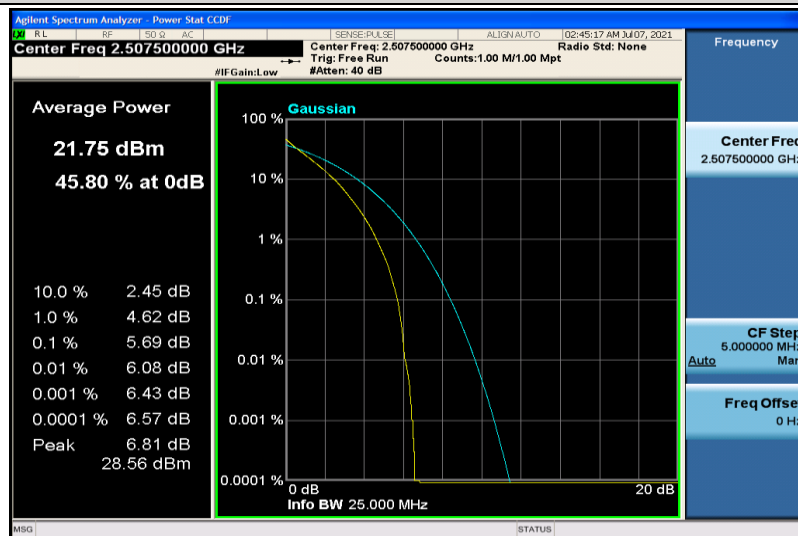
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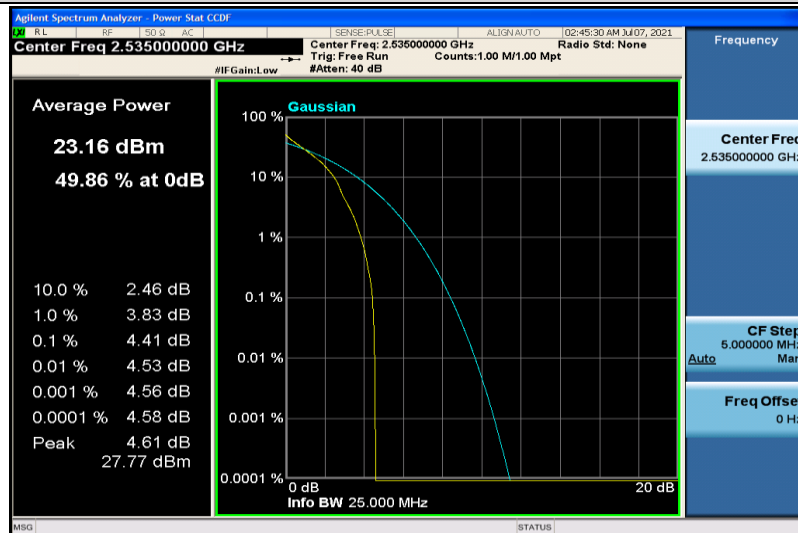
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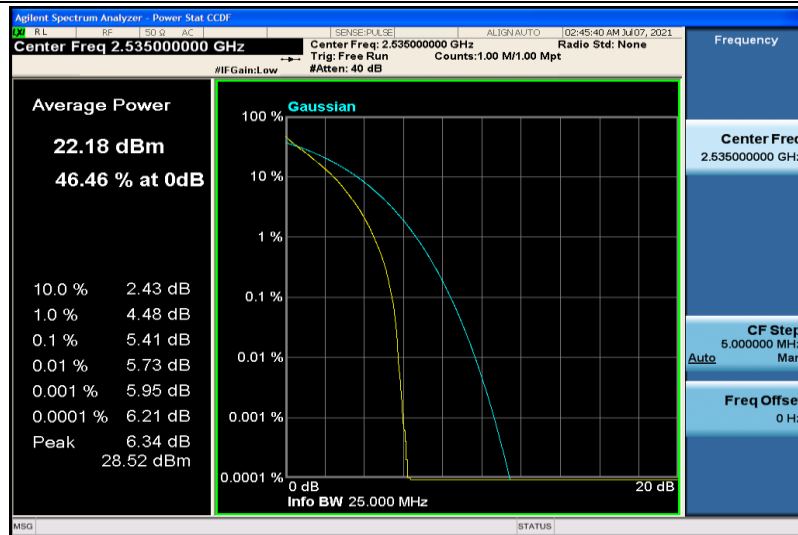
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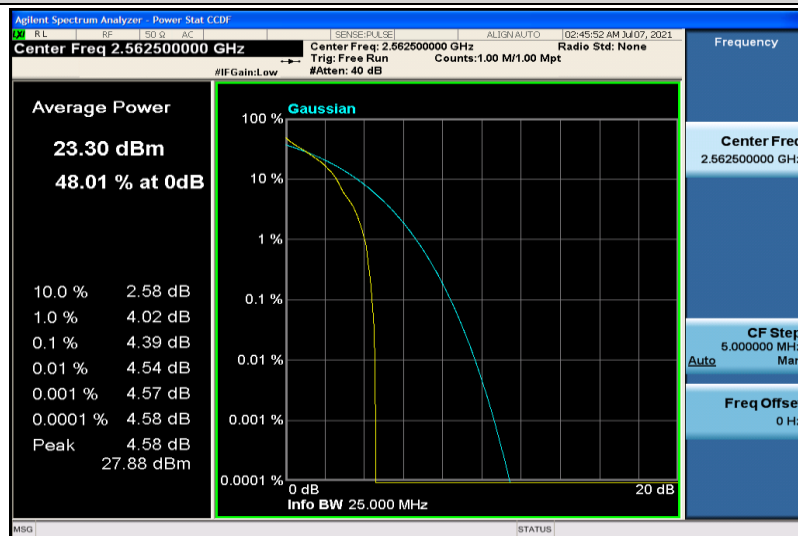
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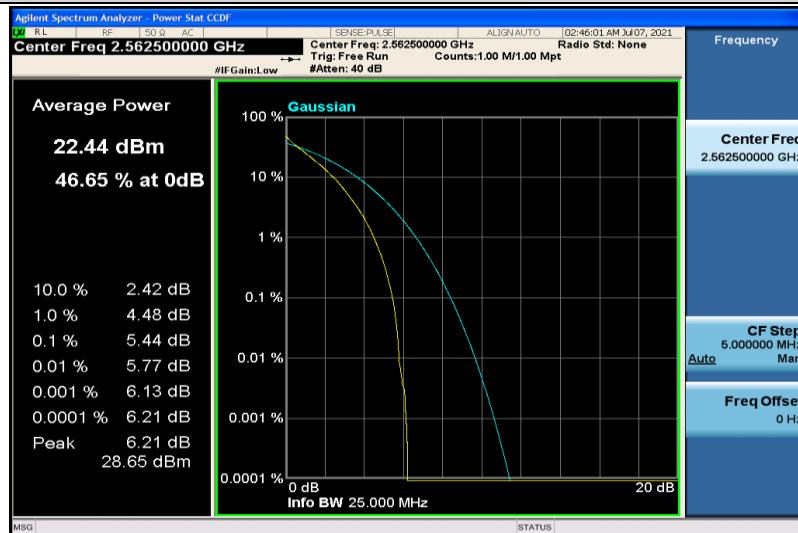
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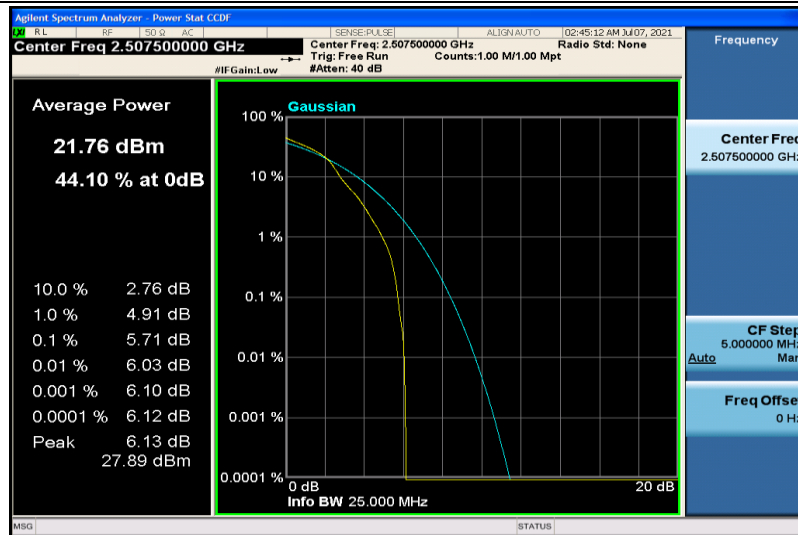
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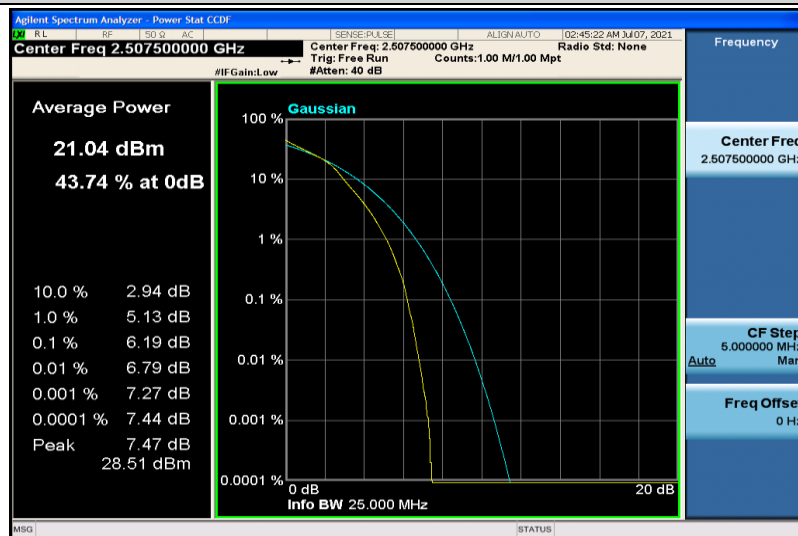
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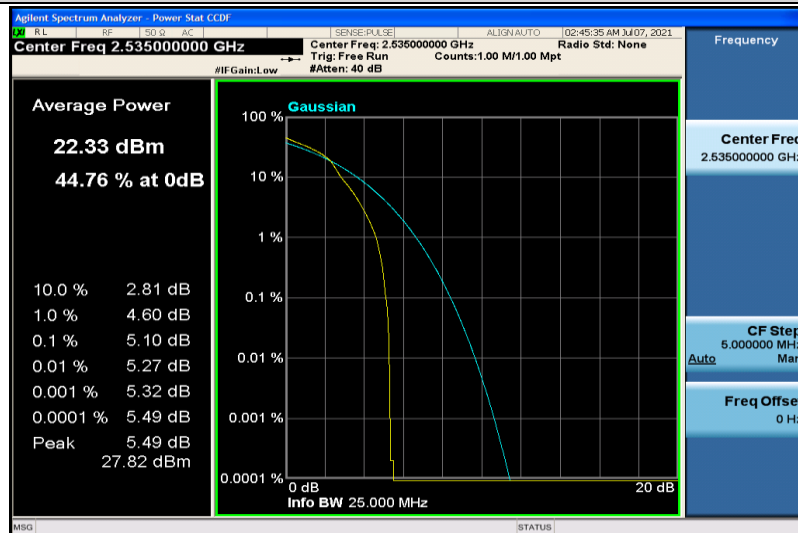
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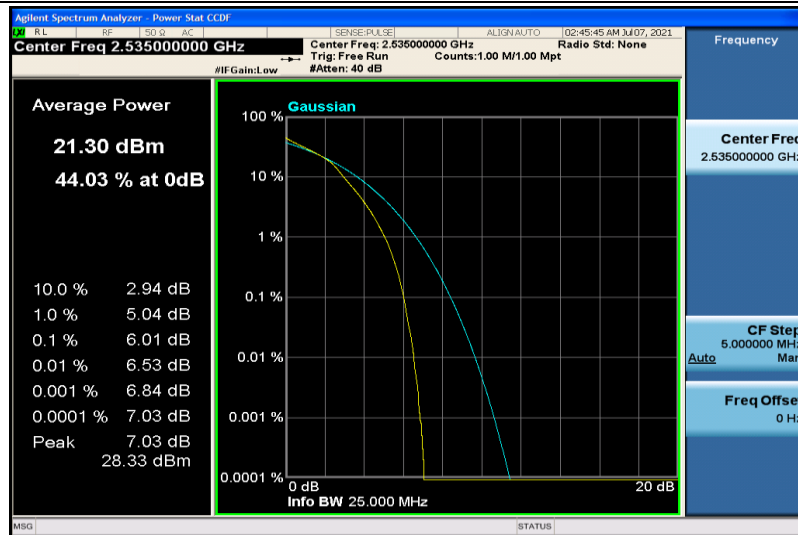
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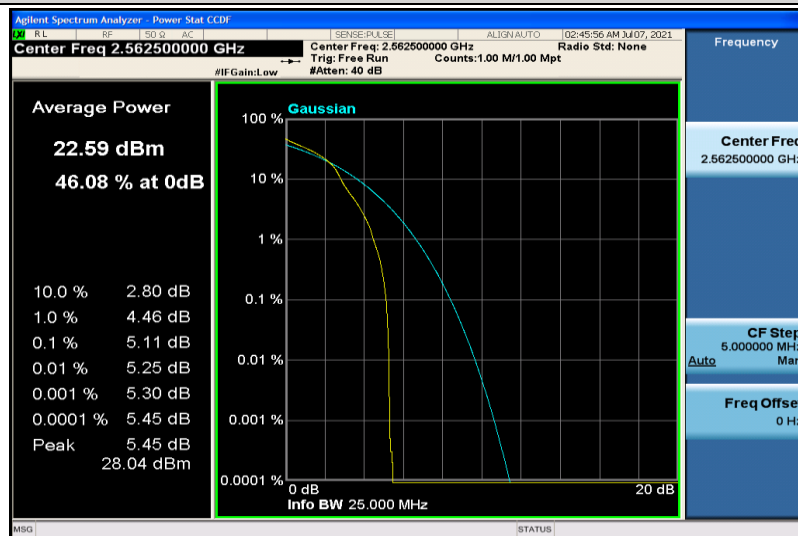
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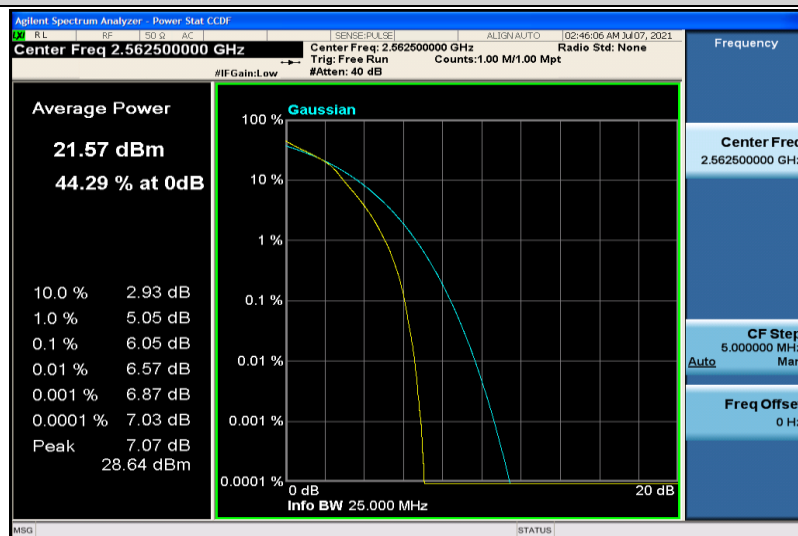
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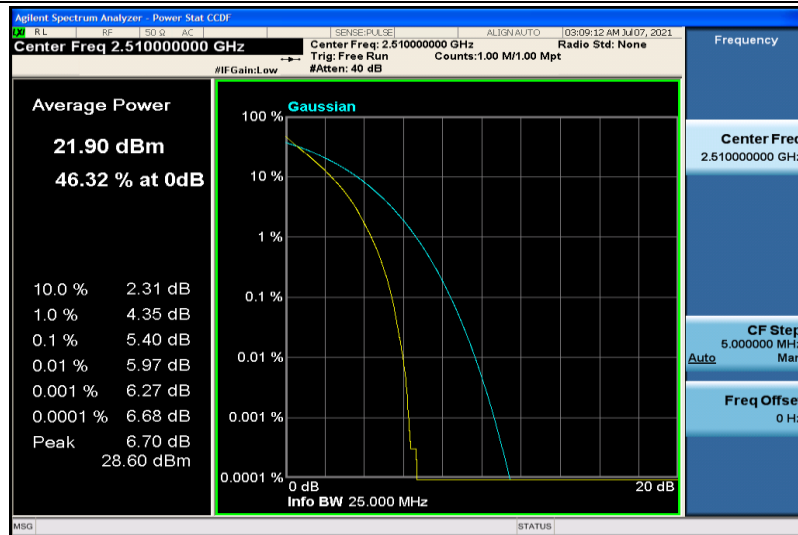
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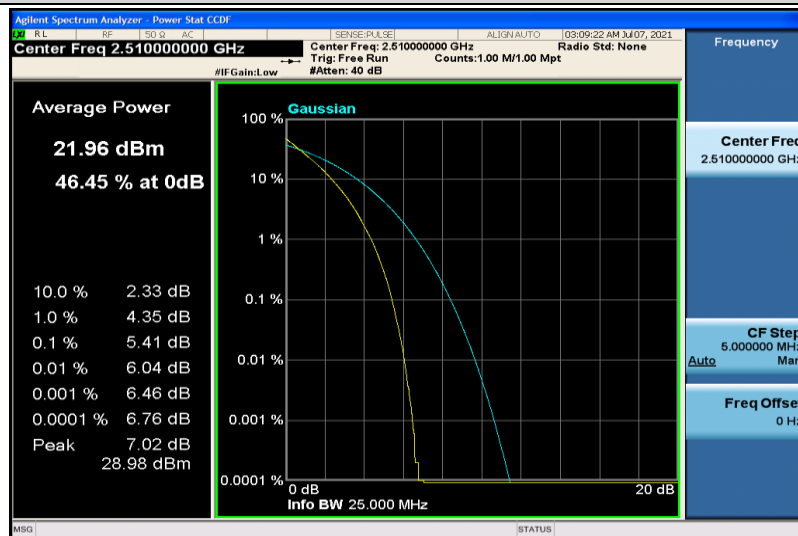
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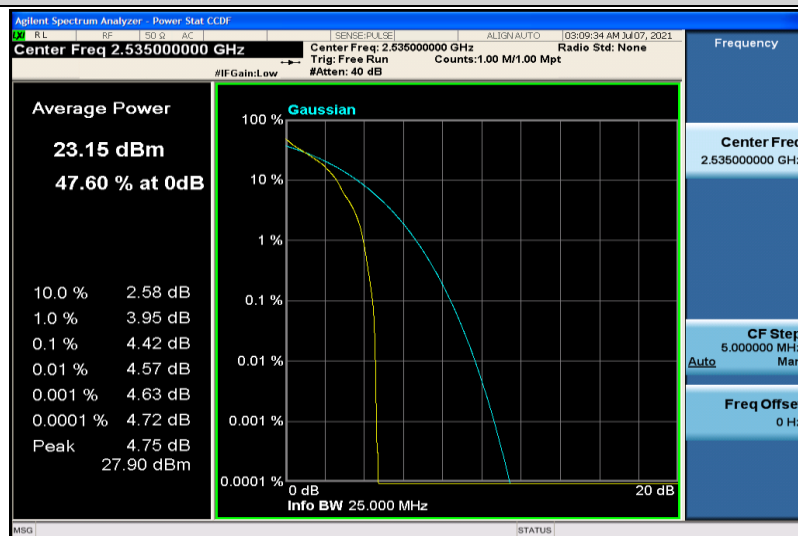
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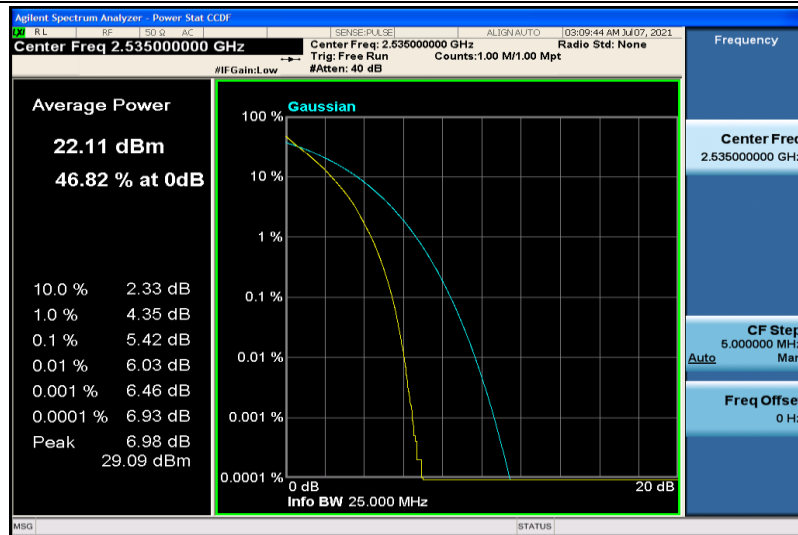
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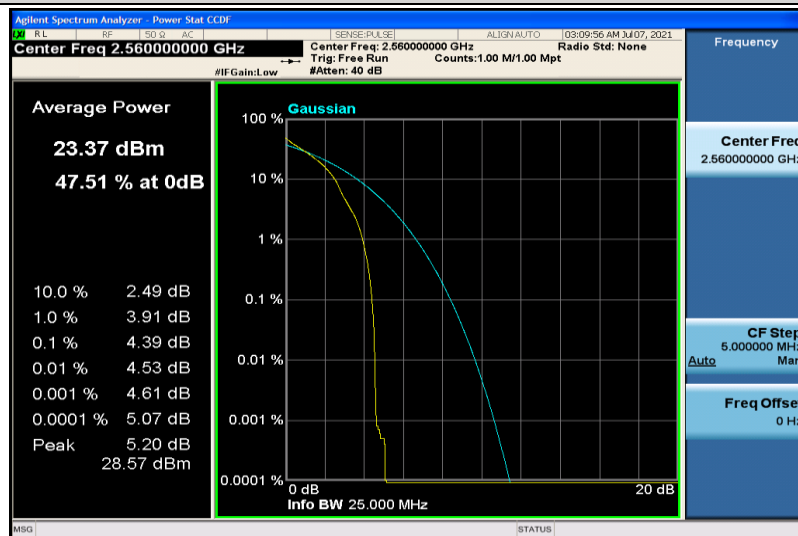
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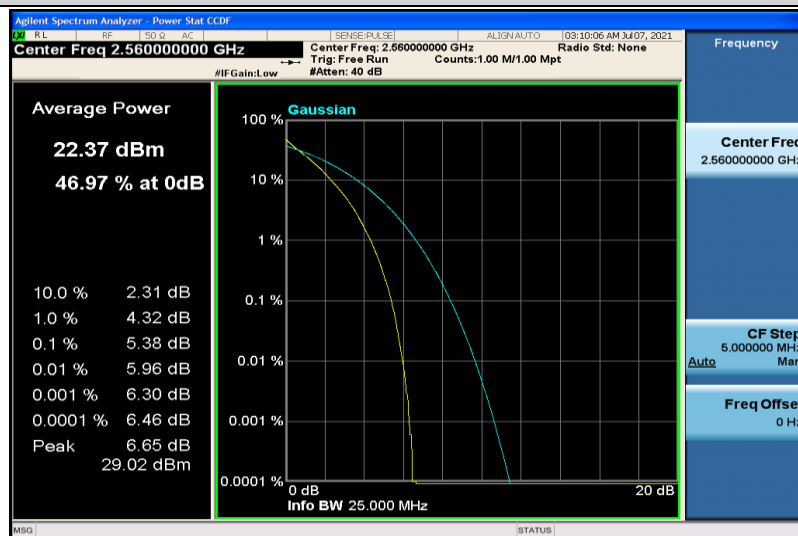
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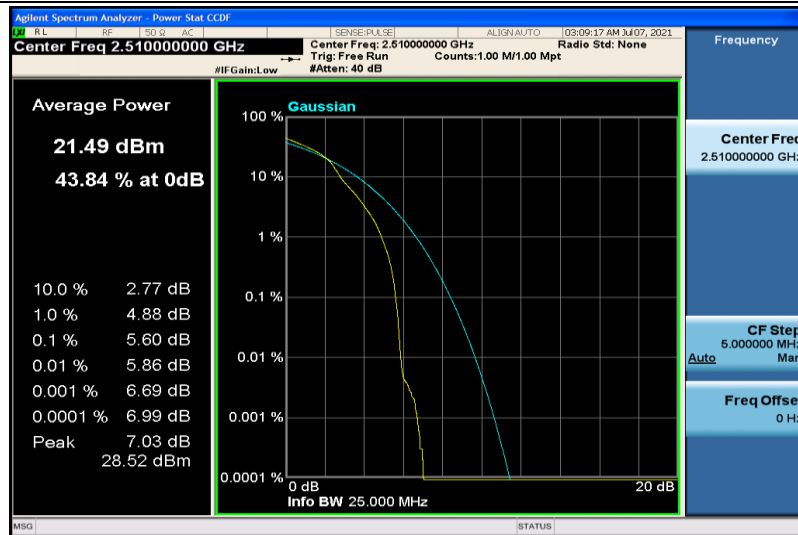
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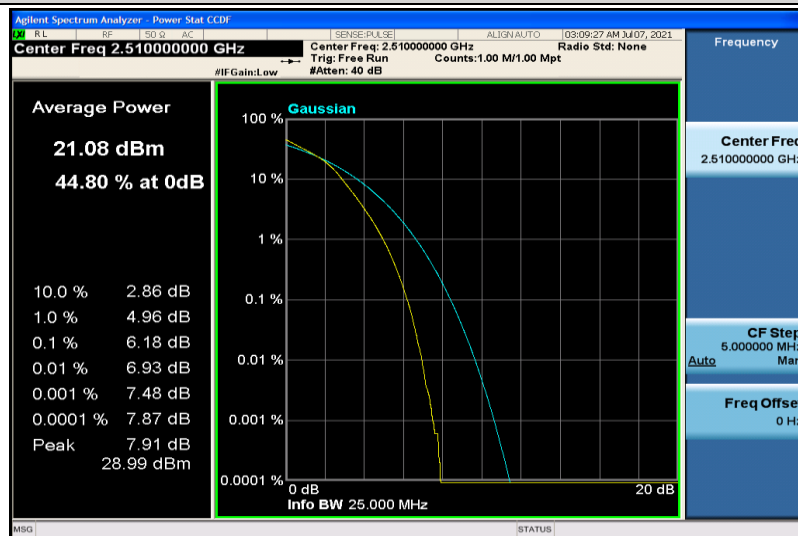
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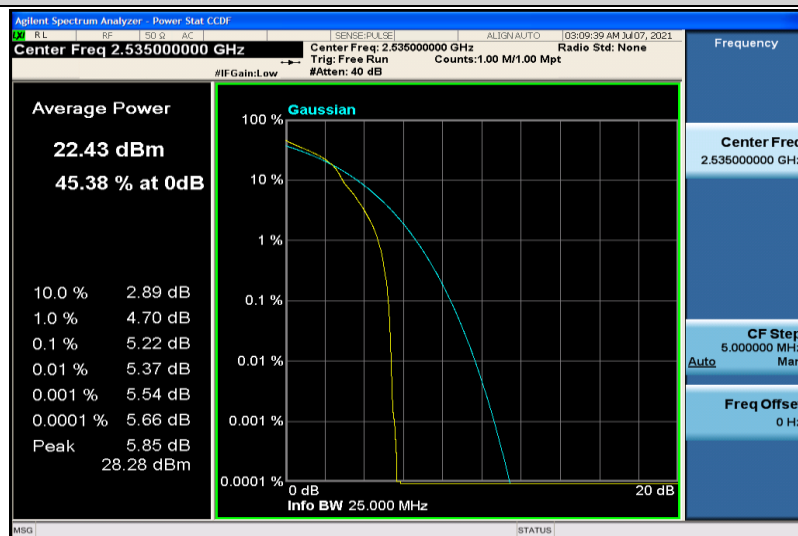
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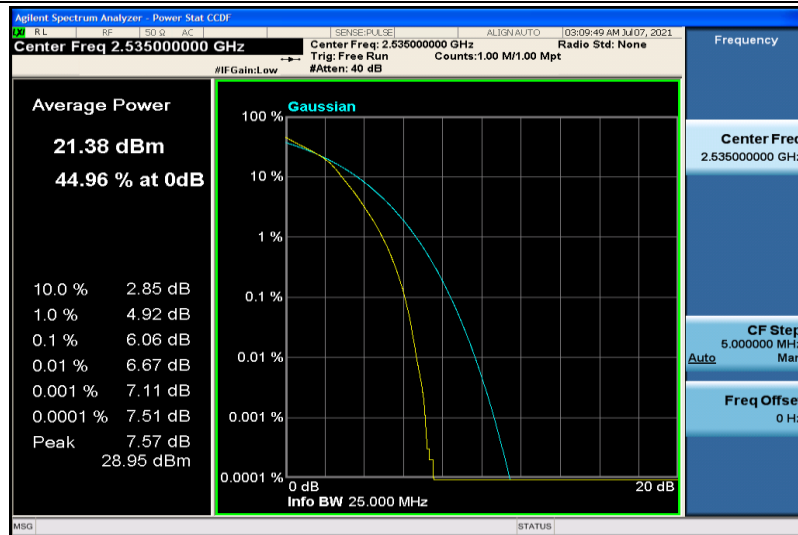
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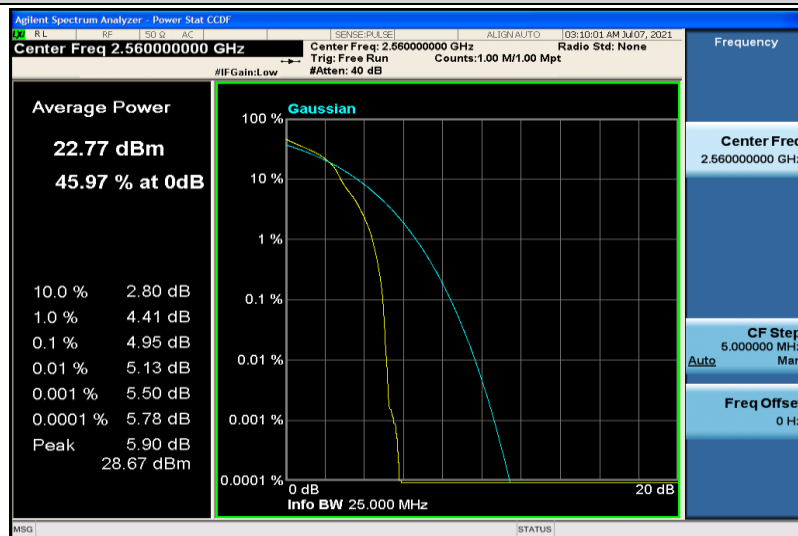
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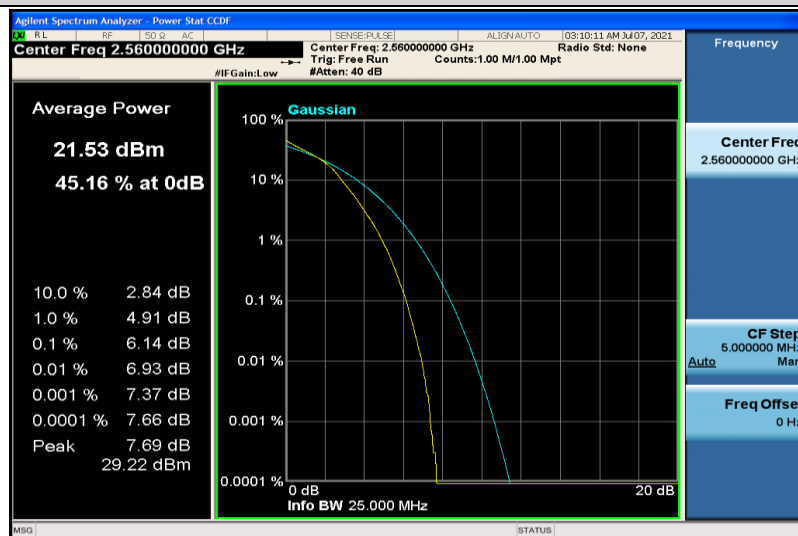
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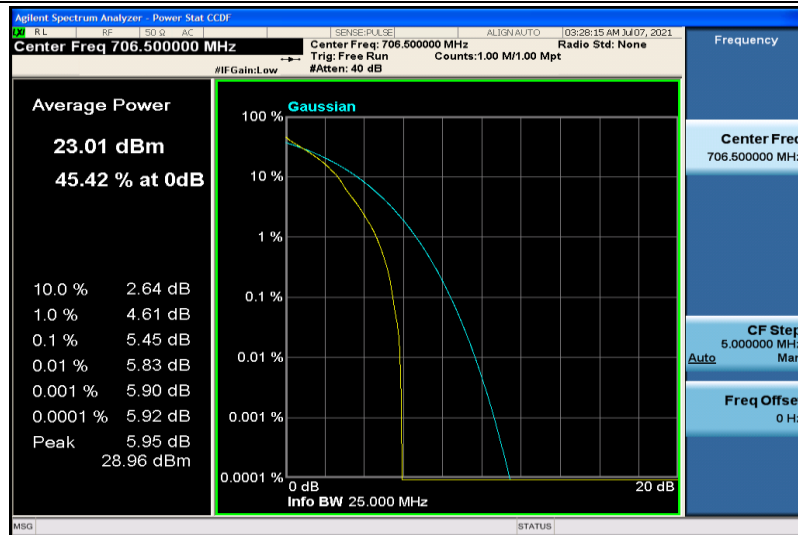
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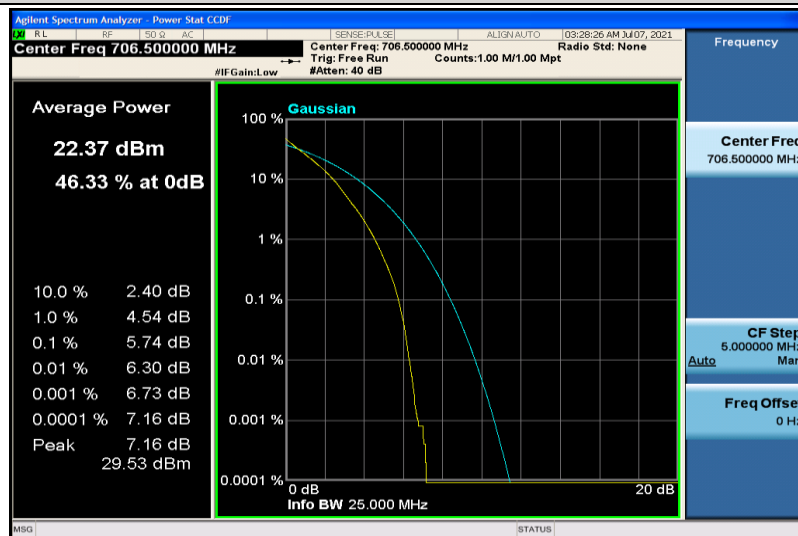
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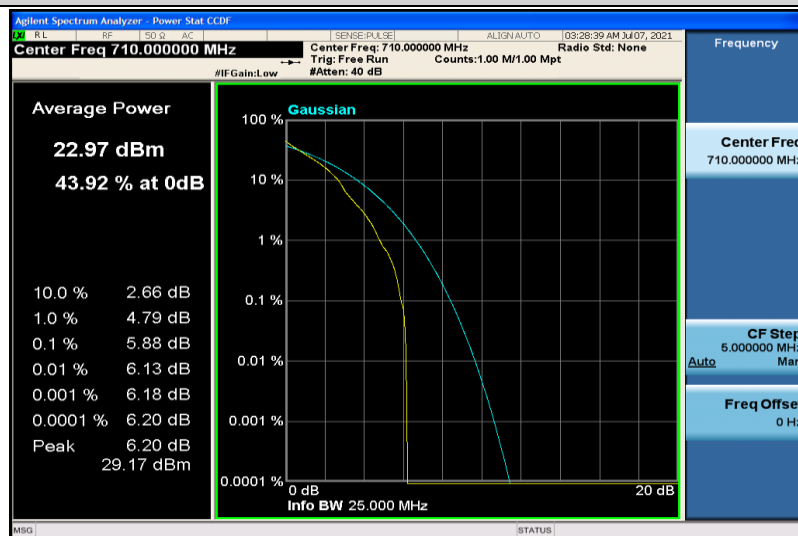
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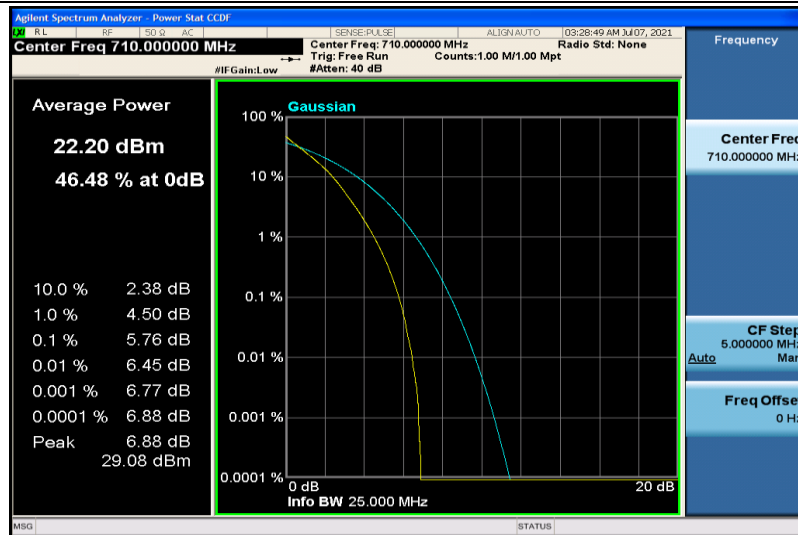
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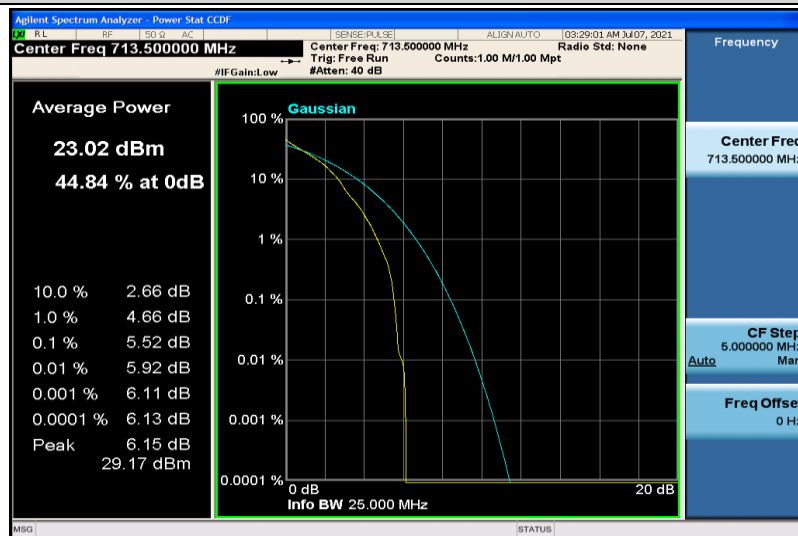
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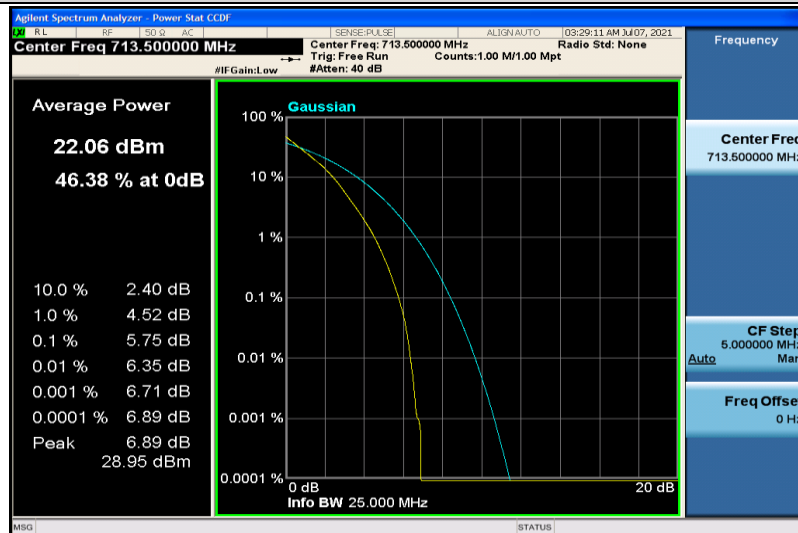
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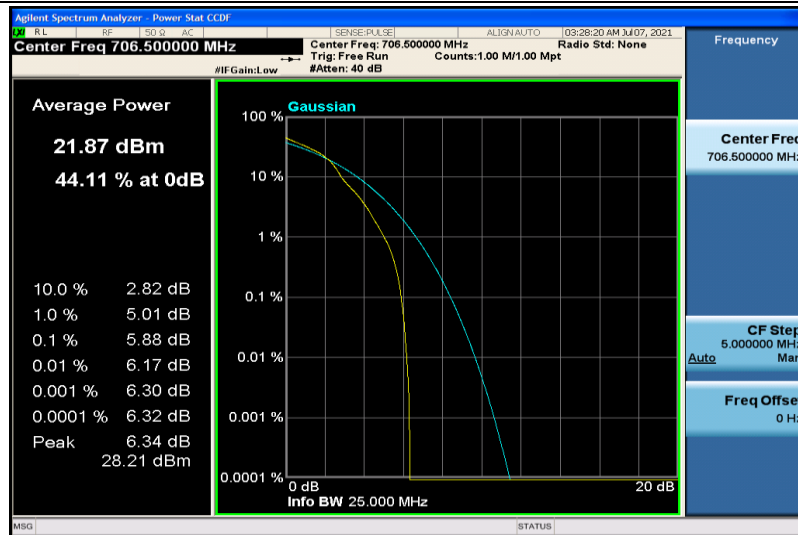
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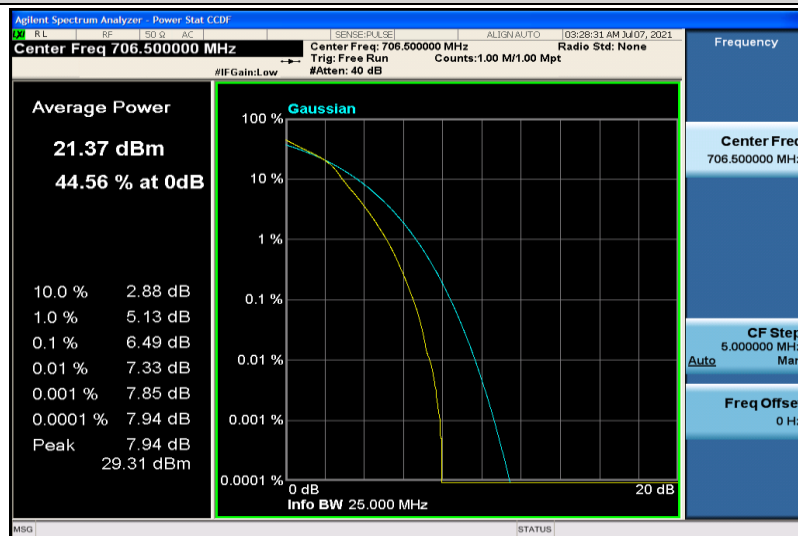
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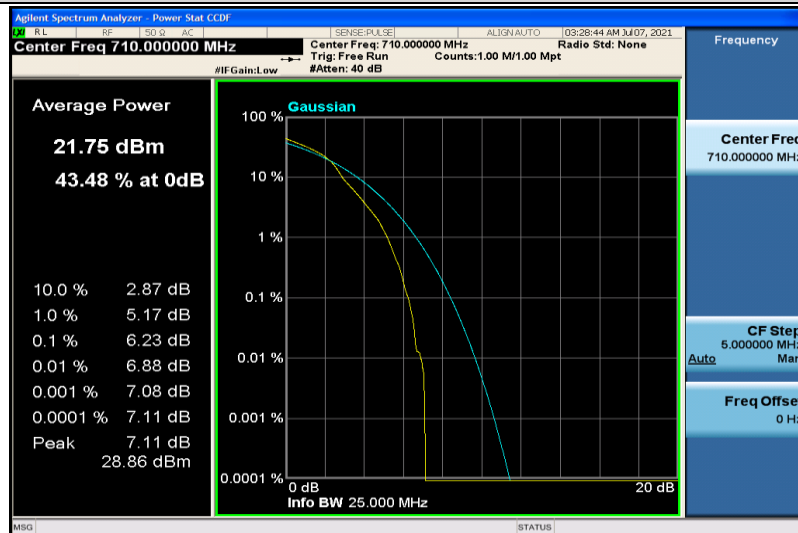
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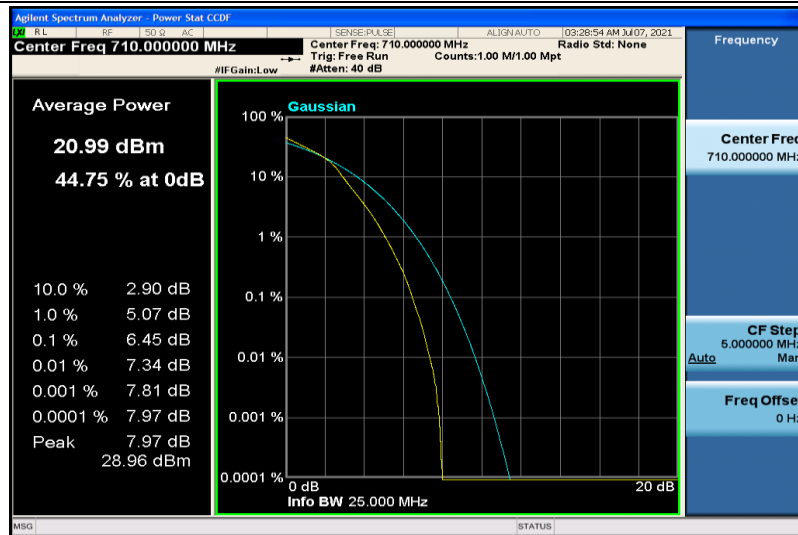
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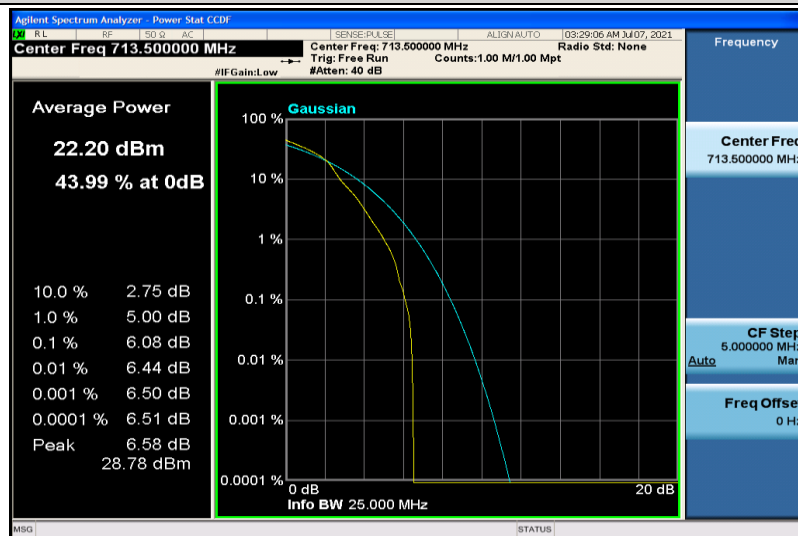
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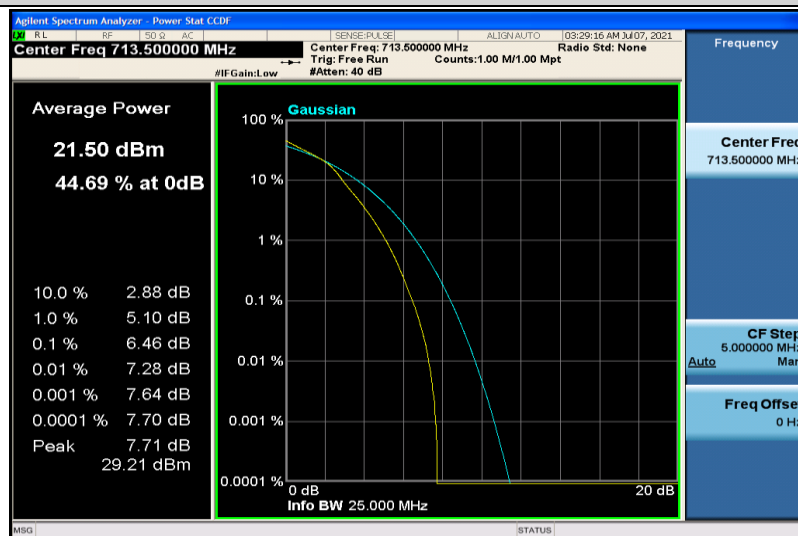
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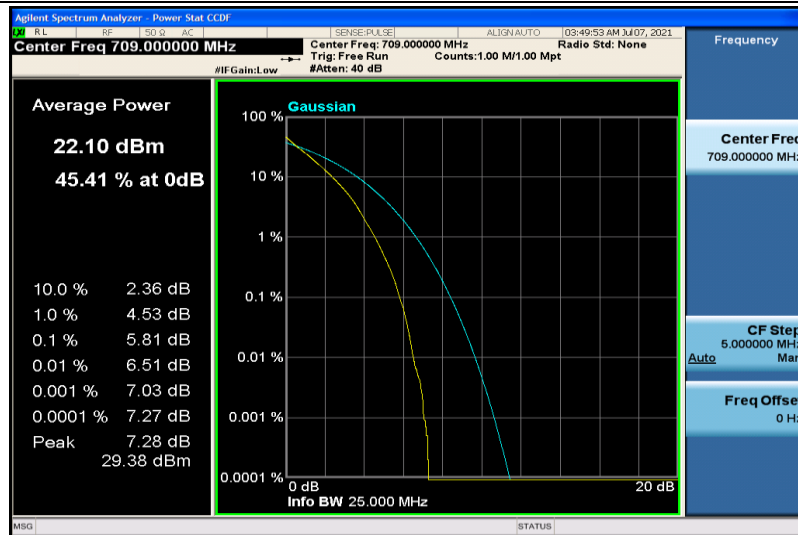
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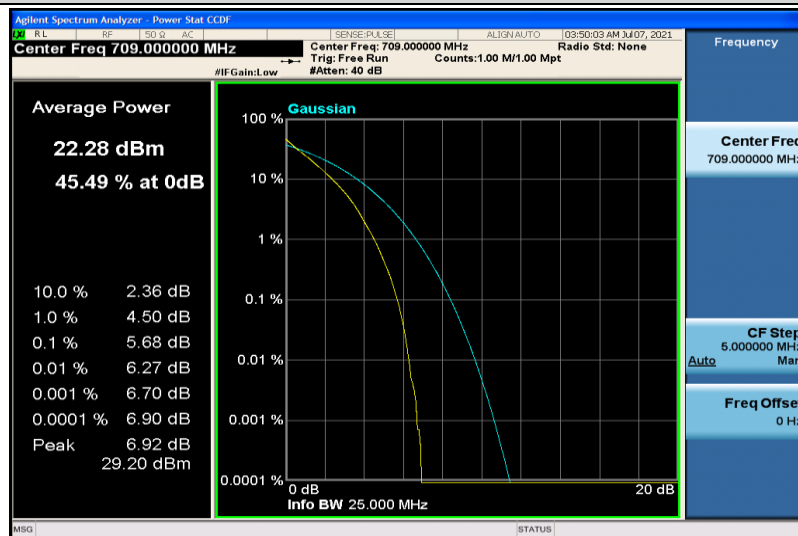
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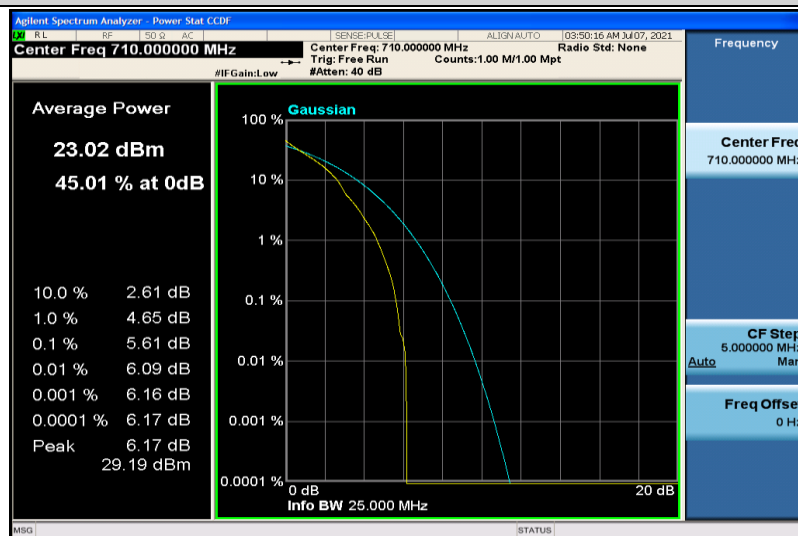
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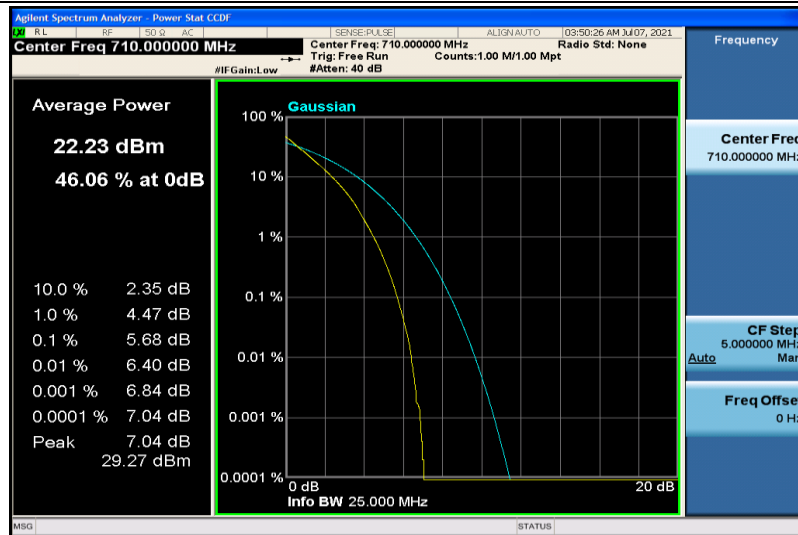
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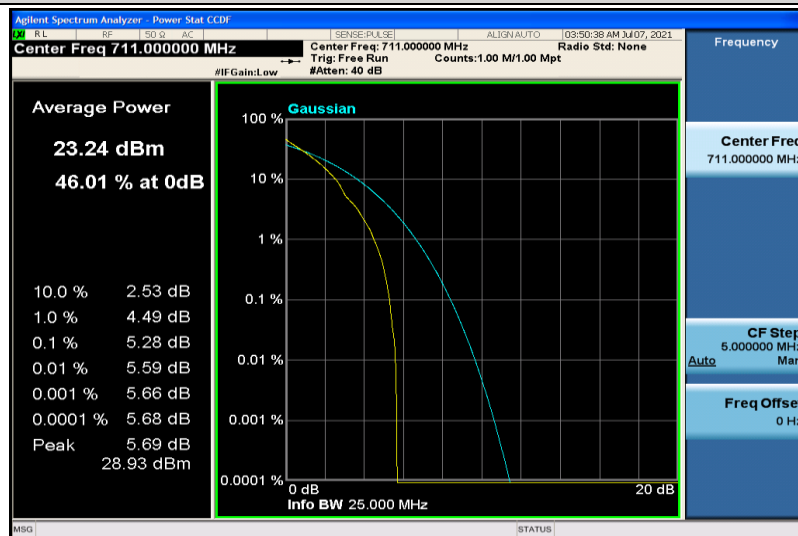
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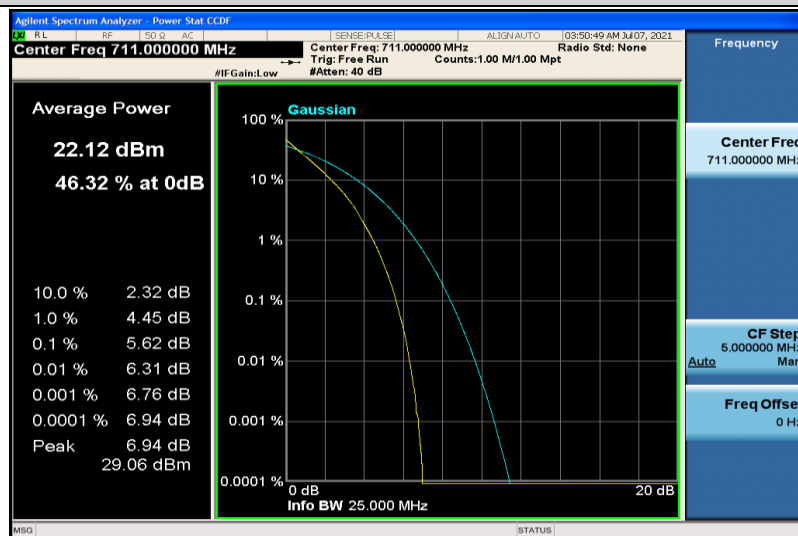
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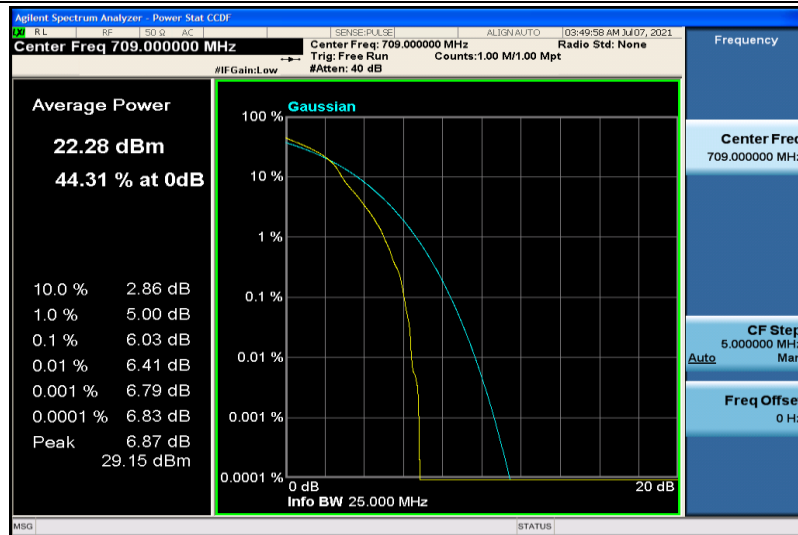
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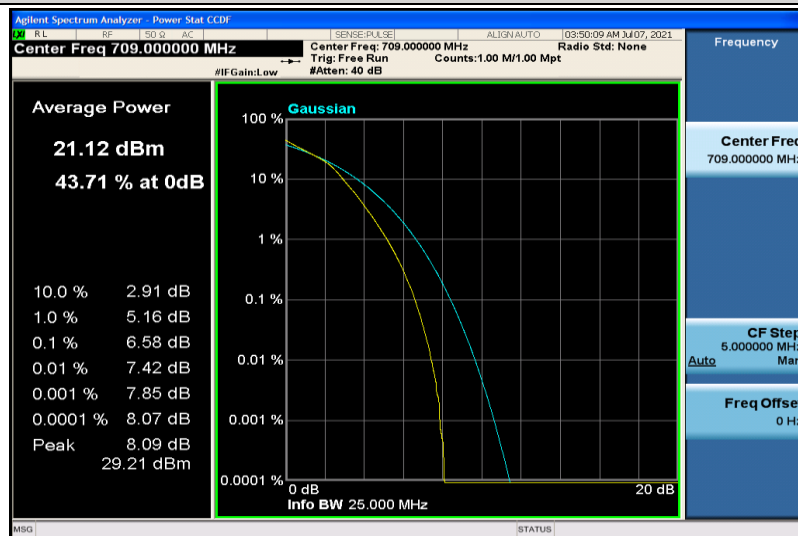
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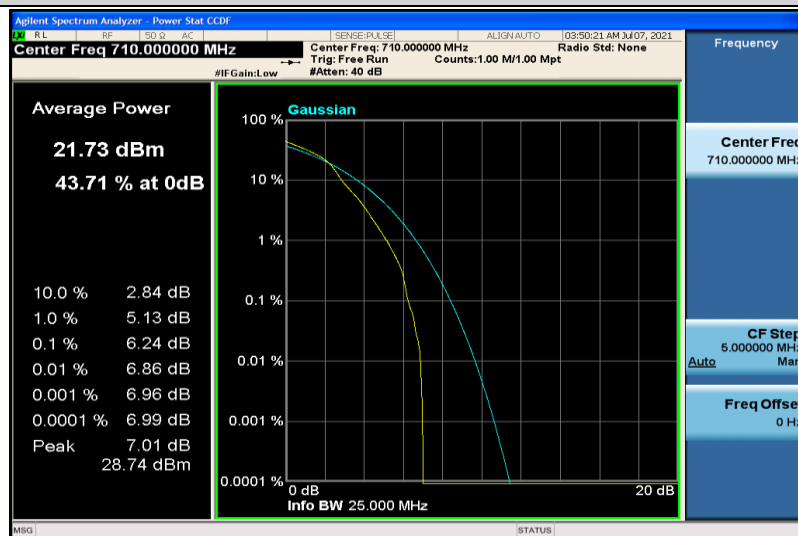
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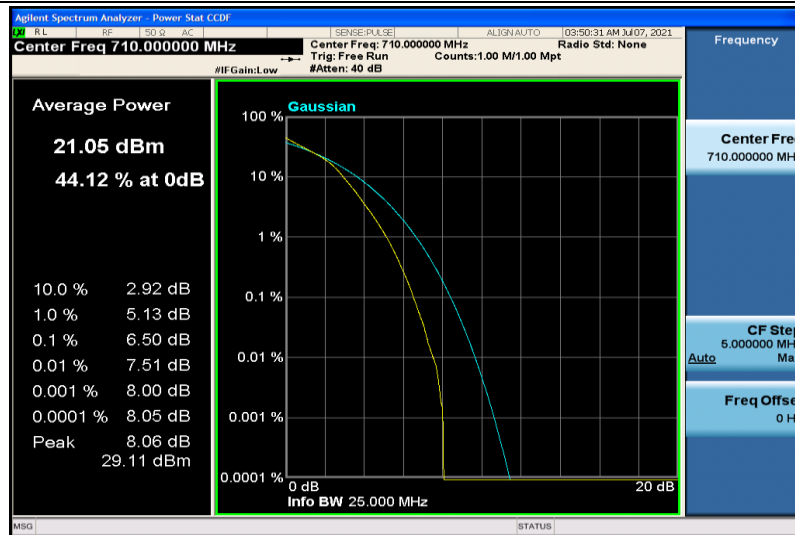
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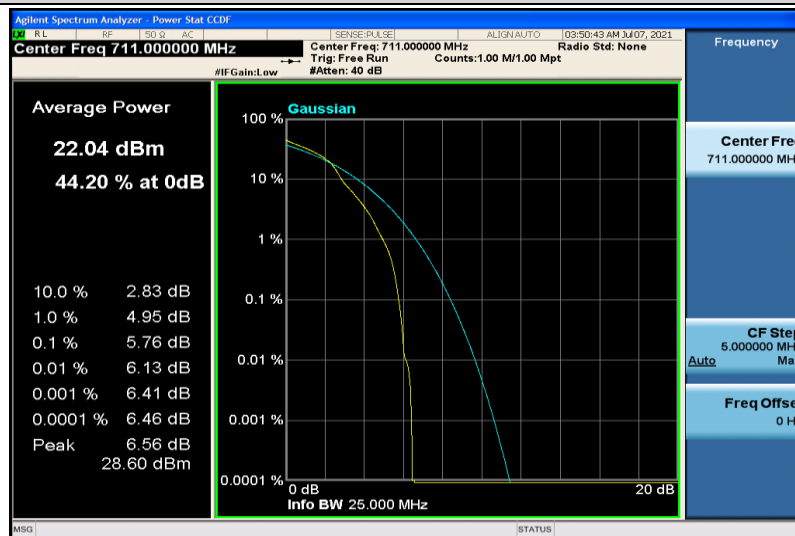
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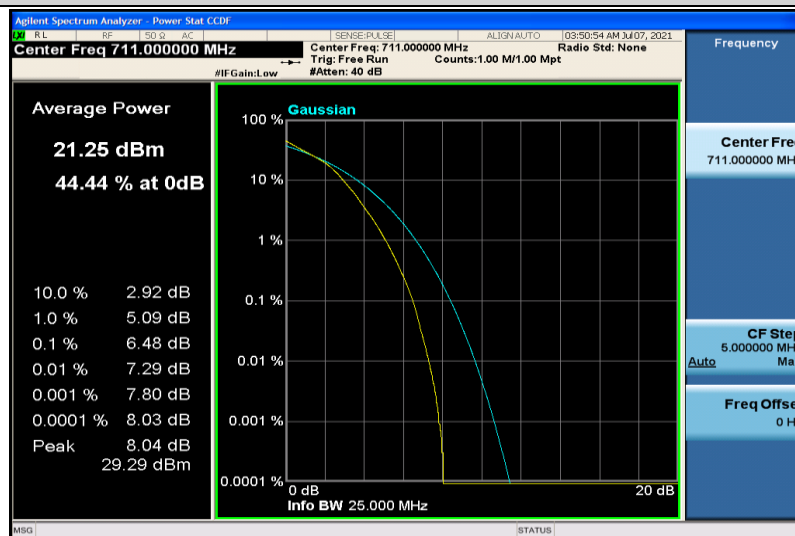
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Band17-10MHz-16QAM-23790-50RB#0



Band17-10MHz-16QAM-23800-1RB#0



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

8.3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

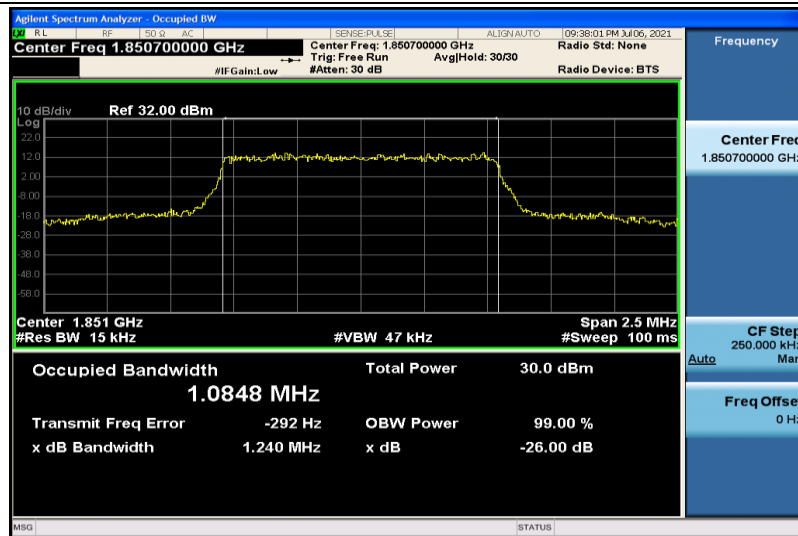
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0848	1.240	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0822	1.231	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0849	1.265	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0838	1.234	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0818	1.226	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0859	1.238	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6893	3.020	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6926	2.990	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6930	3.092	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6919	3.008	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6873	2.993	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6873	3.006	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4707	4.896	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4746	4.914	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4881	4.955	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4800	4.924	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4863	4.919	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4772	4.895	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9446	9.718	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9524	9.771	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9633	9.811	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9552	9.831	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9642	9.741	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9402	9.717	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.423	14.80	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.383	14.75	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.441	14.66	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.451	14.68	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.428	14.80	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.438	14.78	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.898	19.36	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.907	19.31	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.915	19.56	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.942	19.65	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.926	19.54	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.921	19.58	PASS

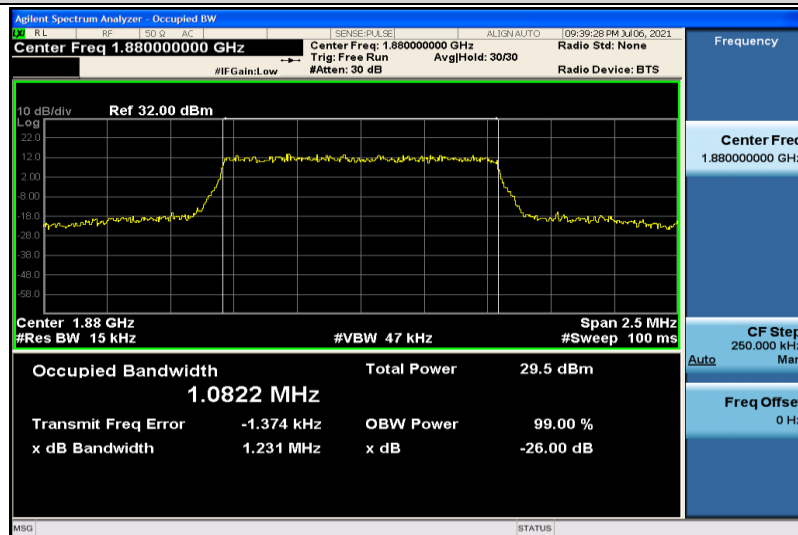
Band4	1.4MHz	QPSK	19957	6RB#0	1.0820	1.228	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0797	1.218	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0802	1.225	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0844	1.231	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0774	1.214	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0857	1.237	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6887	3.014	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6877	2.978	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6906	3.001	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6935	2.995	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6840	2.982	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6873	3.020	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4692	4.899	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4766	4.912	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4810	4.908	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4825	4.937	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4841	4.924	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4729	4.890	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9591	9.728	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9375	9.669	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9520	9.761	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9545	9.828	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9560	9.781	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9393	9.749	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.425	14.78	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.417	14.71	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.411	14.69	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.425	14.65	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.433	14.83	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.419	14.72	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.935	19.61	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.912	19.29	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.922	19.34	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.913	19.51	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.925	19.41	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.961	19.41	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.4684	4.886	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4817	4.930	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4803	4.915	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4743	4.927	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4786	4.926	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4700	4.917	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9503	9.739	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9491	9.736	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9586	9.720	PASS

Band7	10MHz	16QAM	20800	50RB#0	8.9475	9.780	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9421	9.749	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9478	9.685	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.438	14.74	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.401	14.66	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.427	14.63	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.431	14.53	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.423	14.63	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.427	14.73	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.906	19.48	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.886	19.39	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.917	19.34	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.860	19.43	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.917	19.65	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.921	19.40	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.4823	4.895	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.4651	4.901	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.4812	4.916	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.4670	4.867	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.4789	4.909	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.4807	4.917	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9571	9.737	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9535	9.771	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9396	9.713	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9468	9.768	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9491	9.794	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9417	9.746	PASS

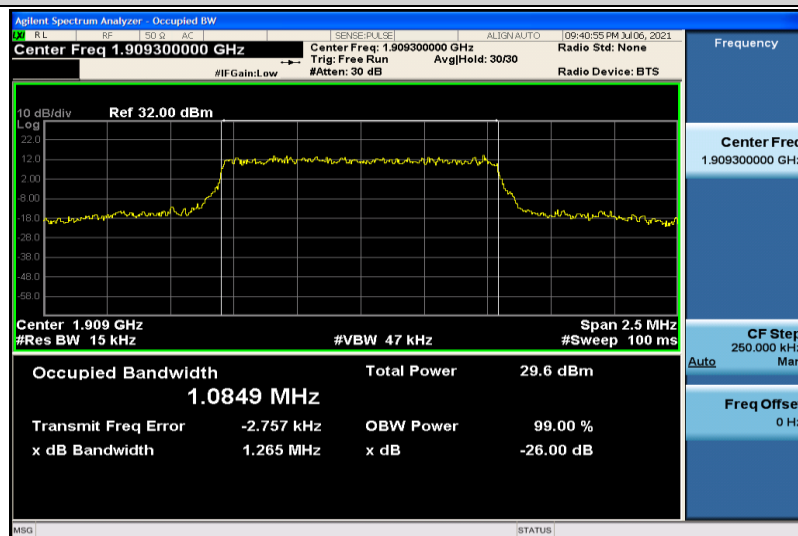
Test Graphs



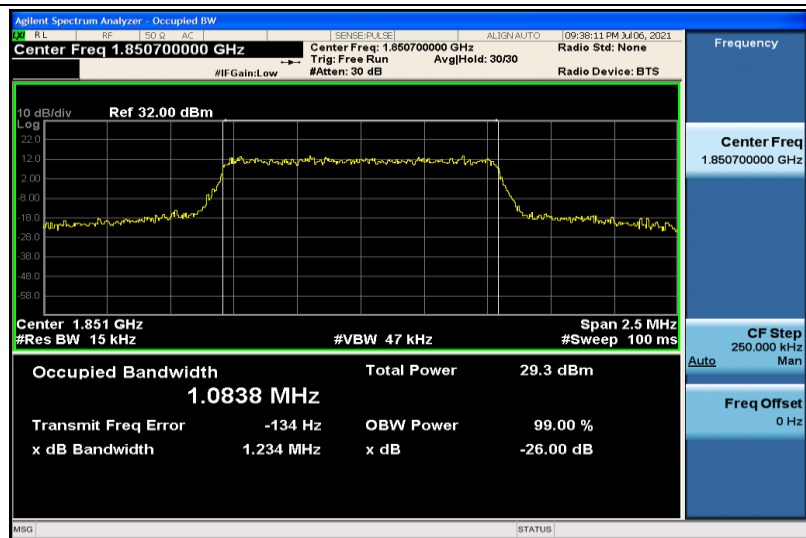
Band2-1.4MHz-QPSK-18607-6RB#0-1.0848



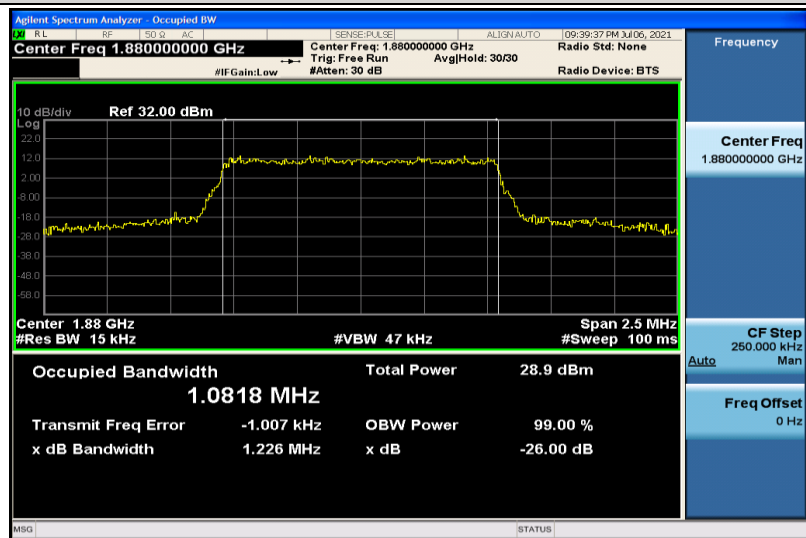
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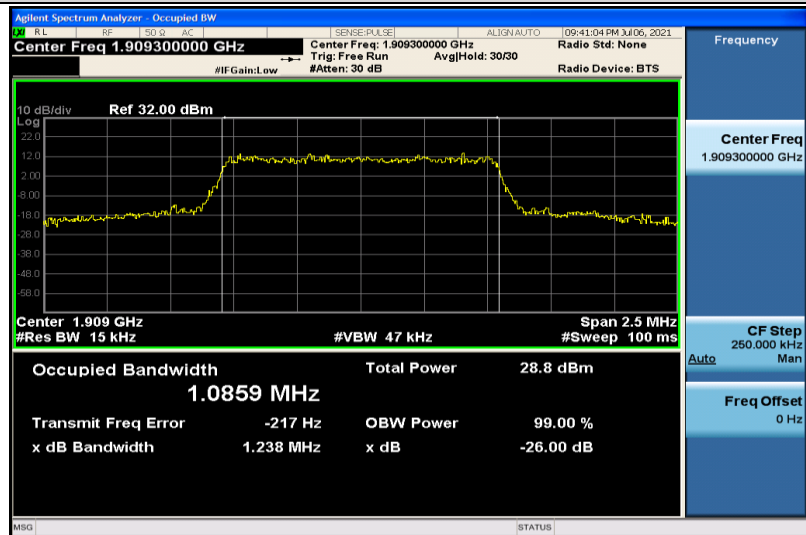
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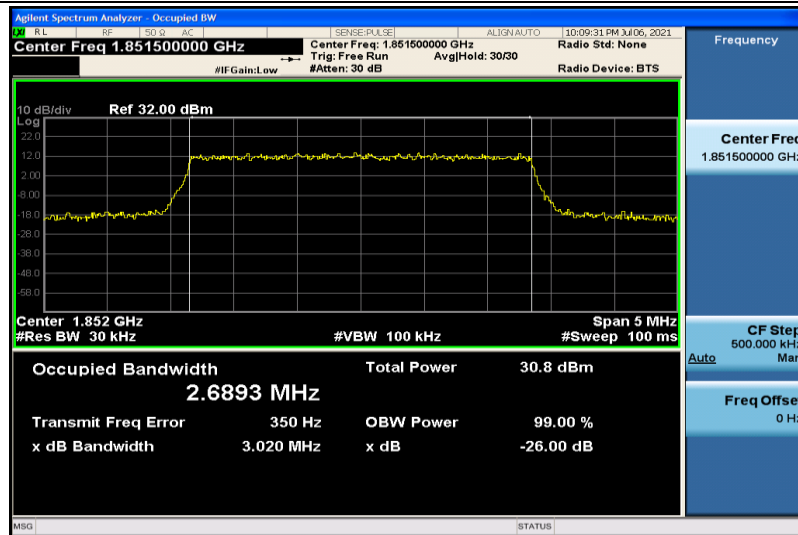
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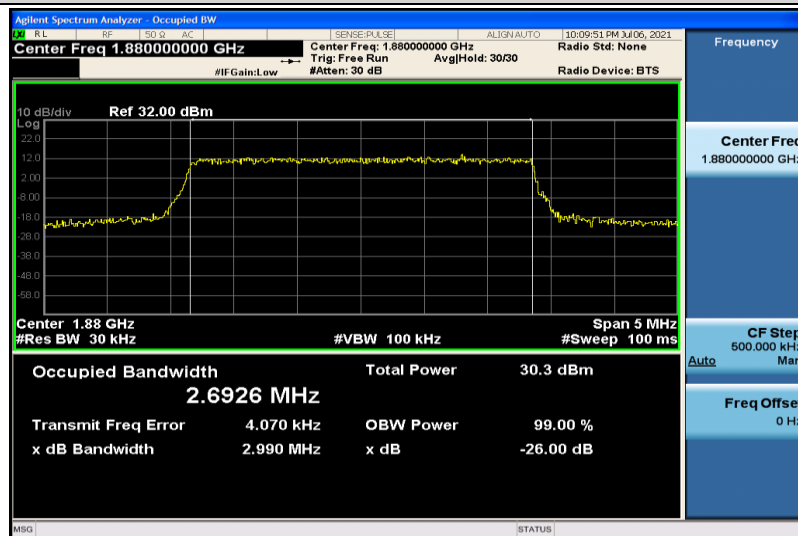
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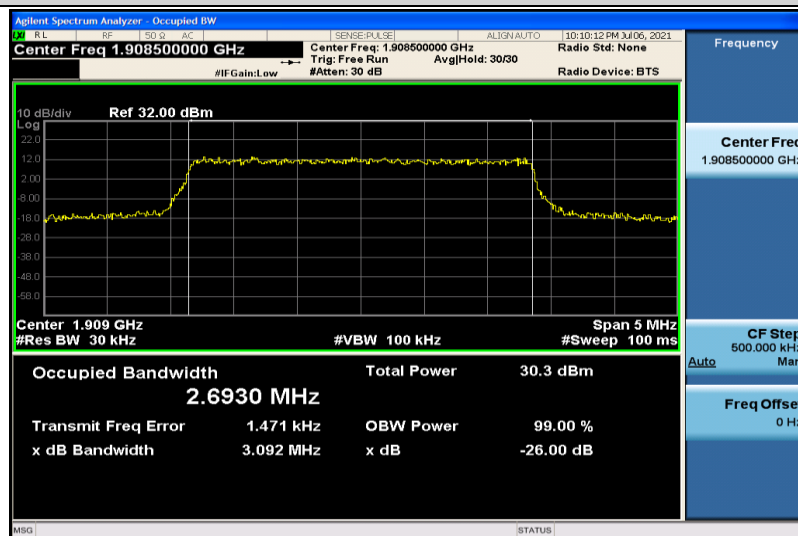
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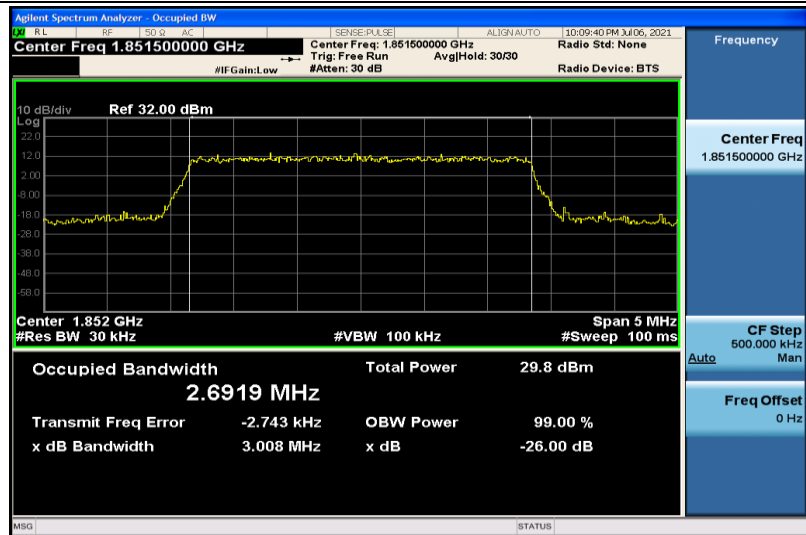
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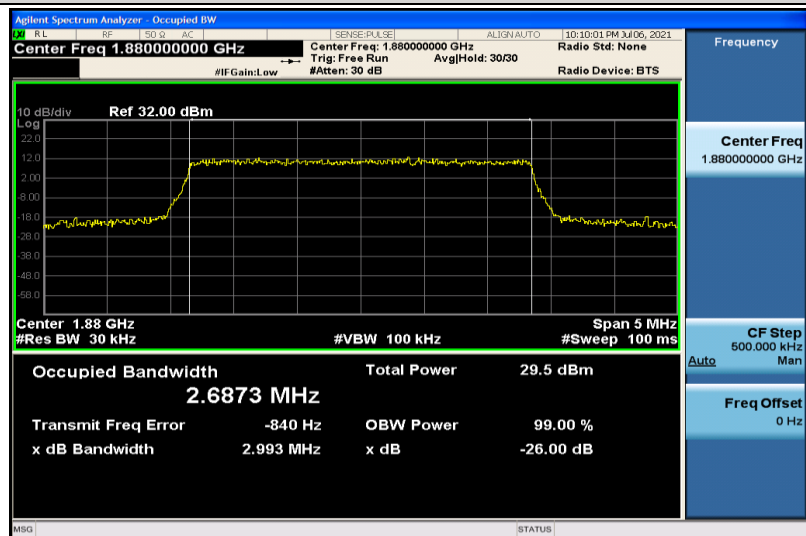
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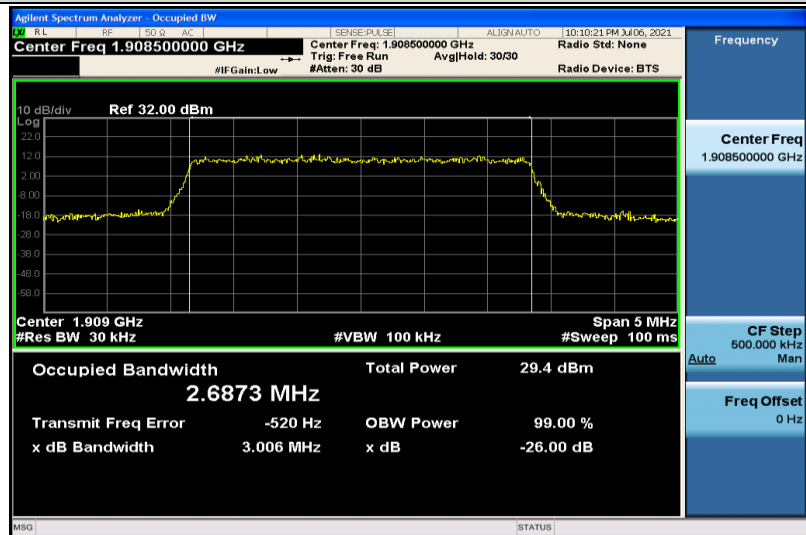
Band2-3MHz-QPSK-19185-15RB#0-2.6930



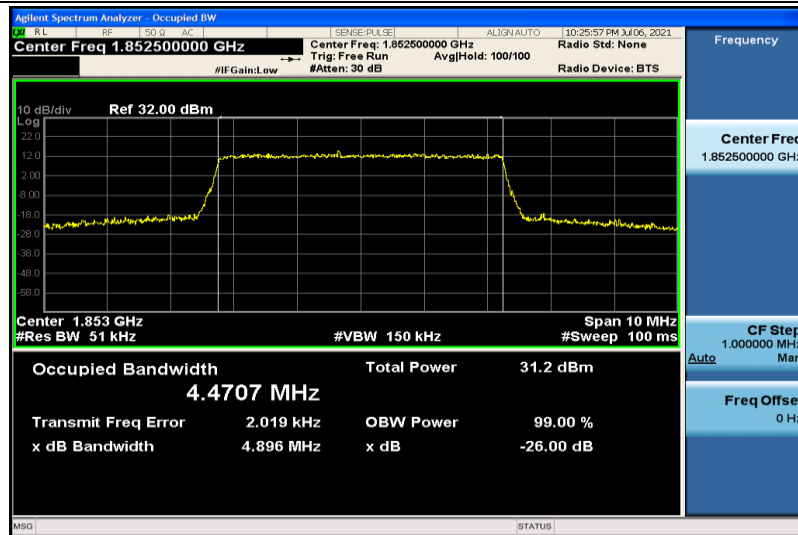
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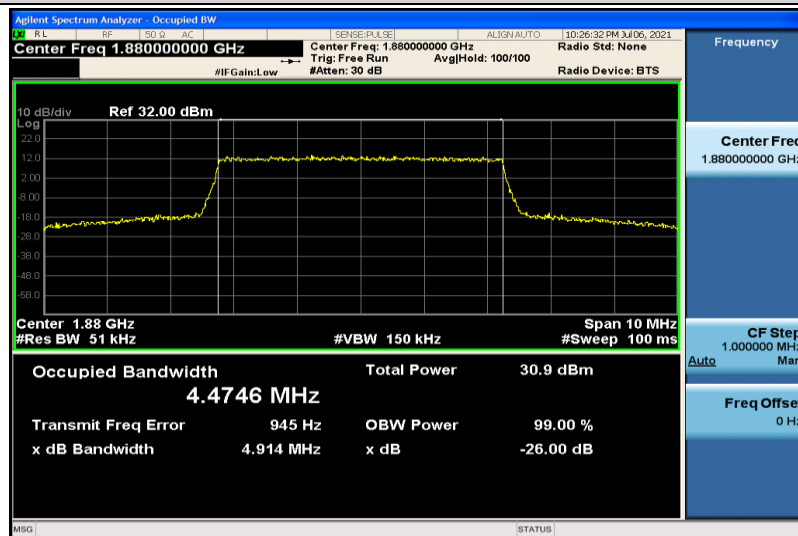
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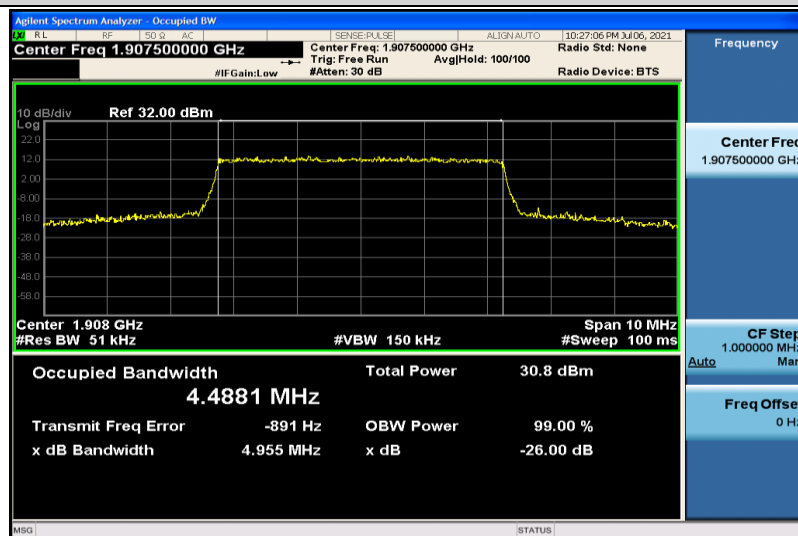
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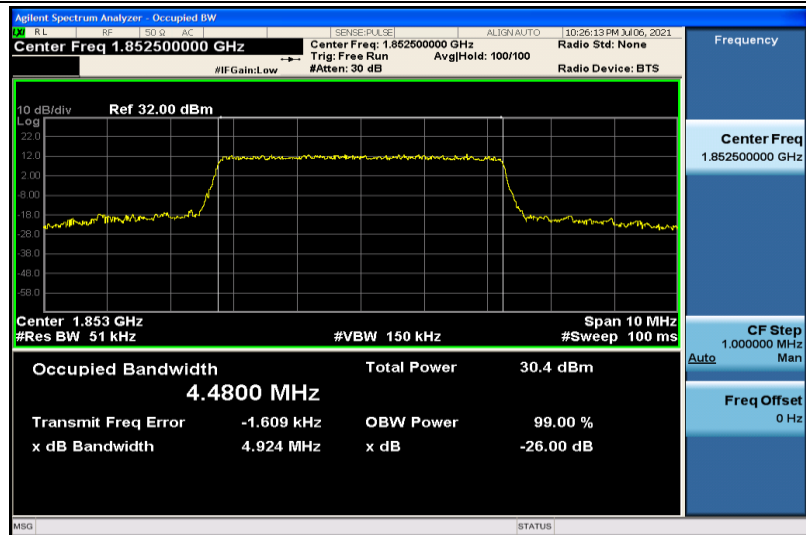
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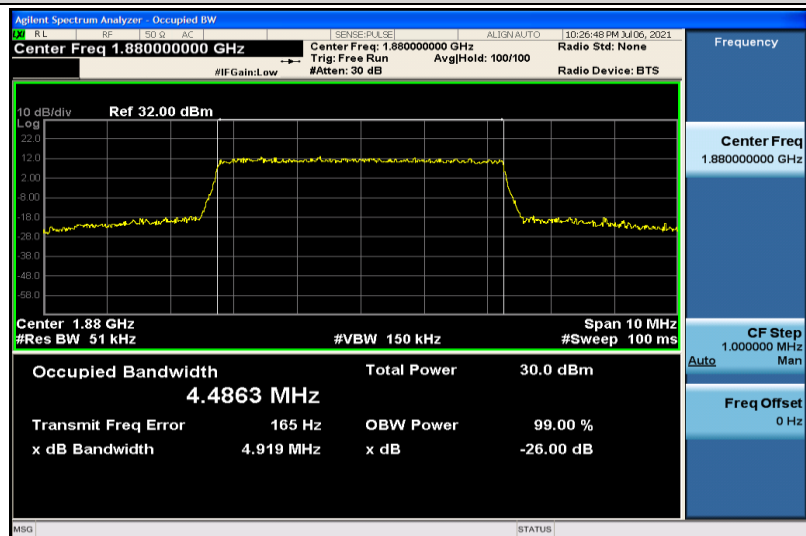
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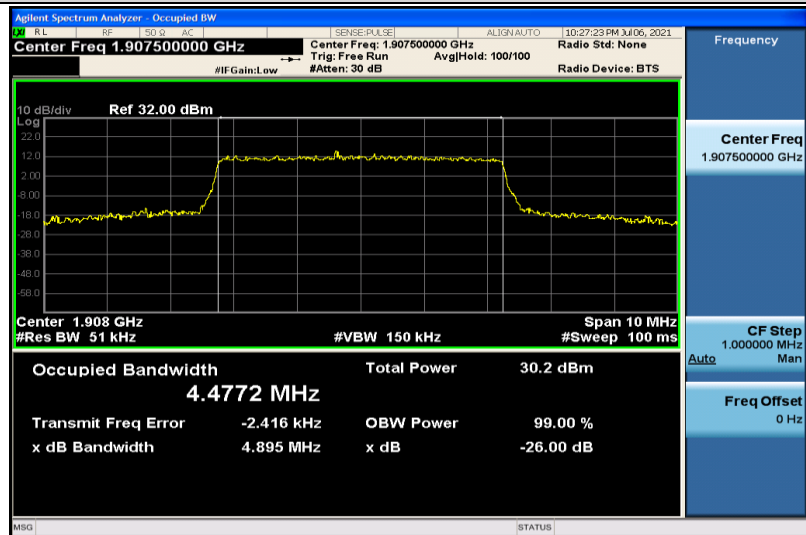
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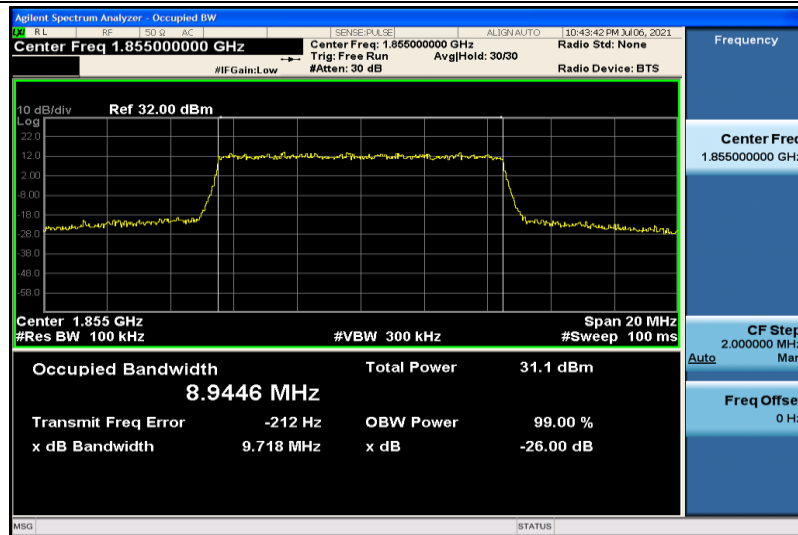
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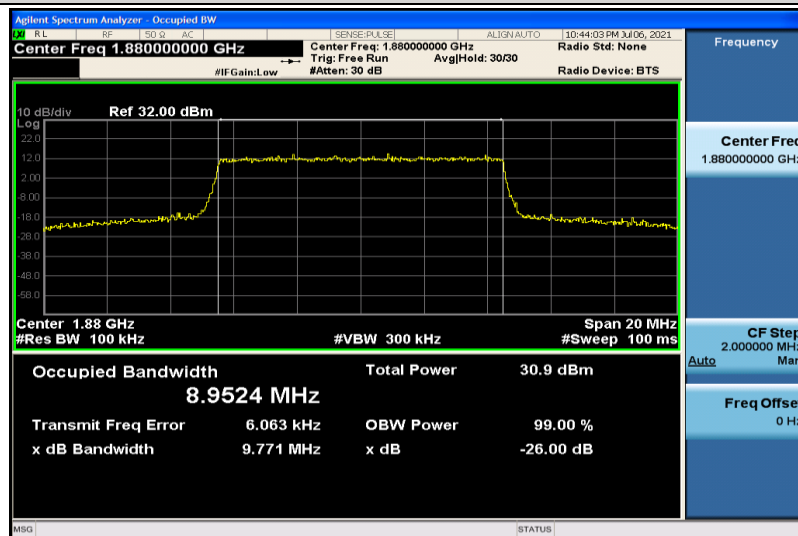
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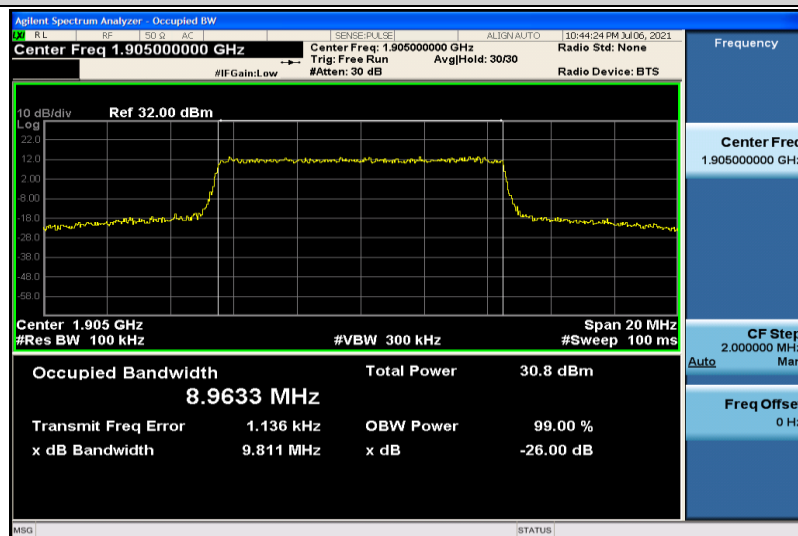
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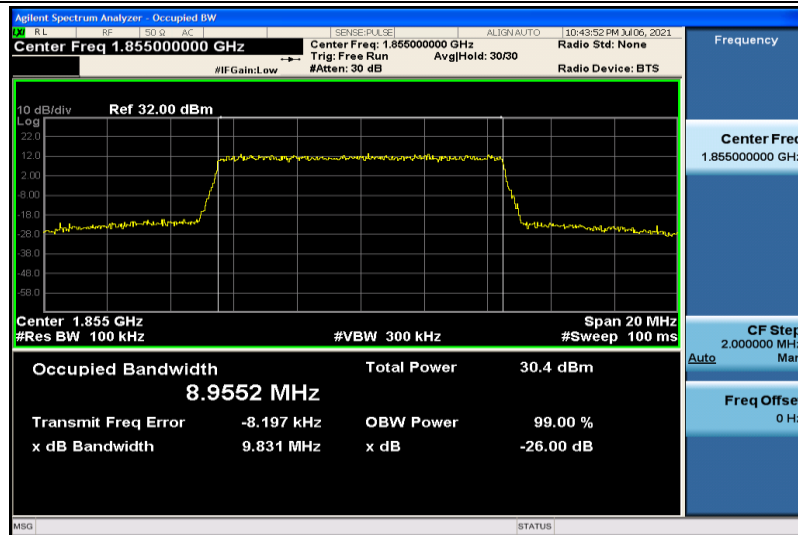
Band2-10MHz-QPSK-18650-50RB#0-8.9446



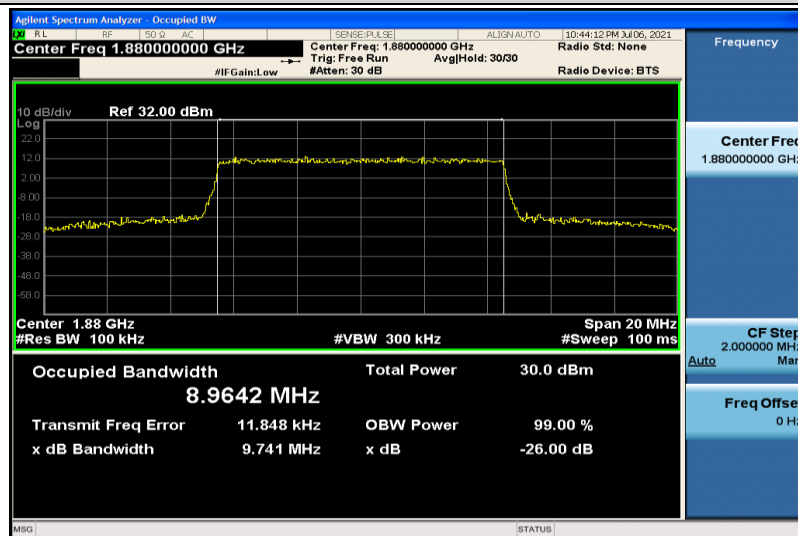
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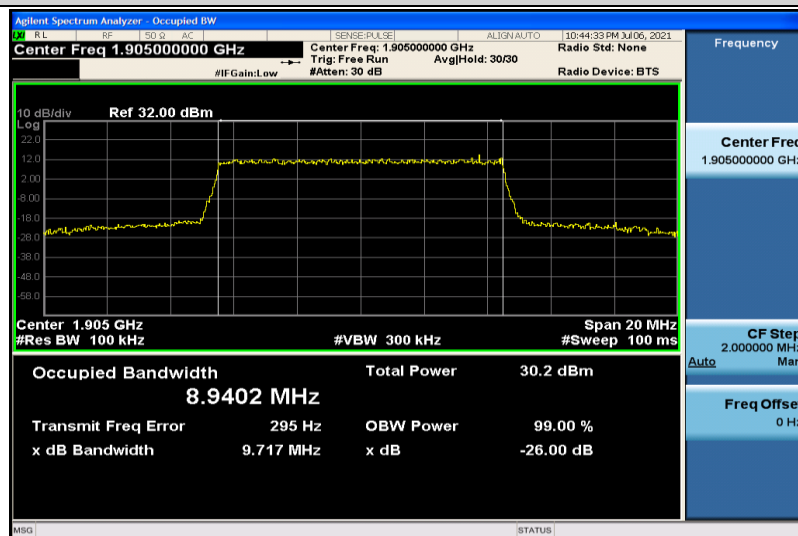
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Band2-10MHz-16QAM-18650-50RB#0-8.9552



Band2-10MHz-16QAM-18900-50RB#0-8.9642



Band2-10MHz-16QAM-19150-50RB#0-8.9402