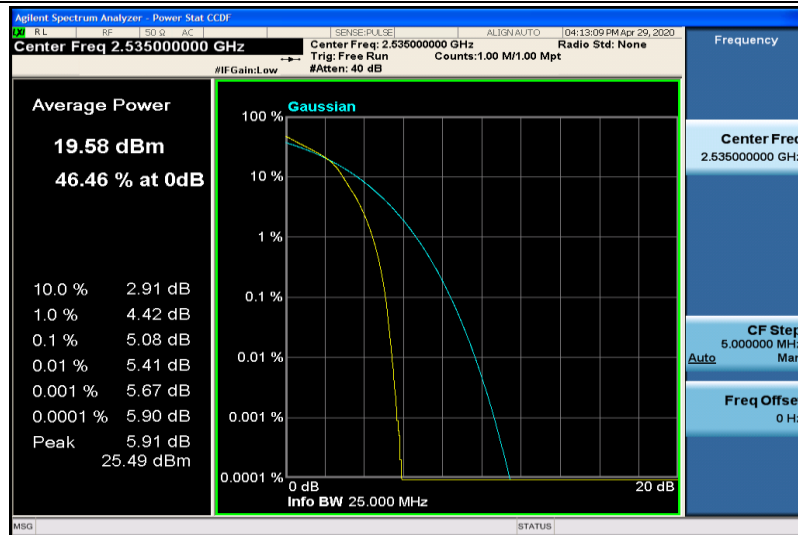
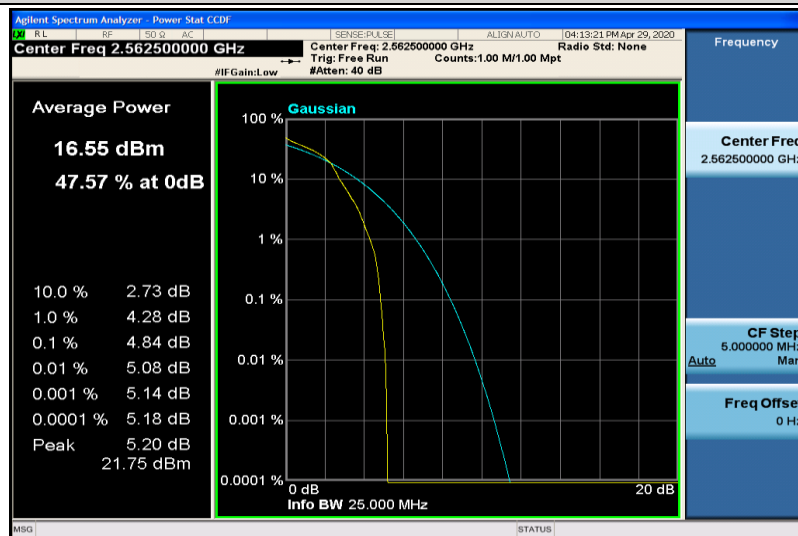
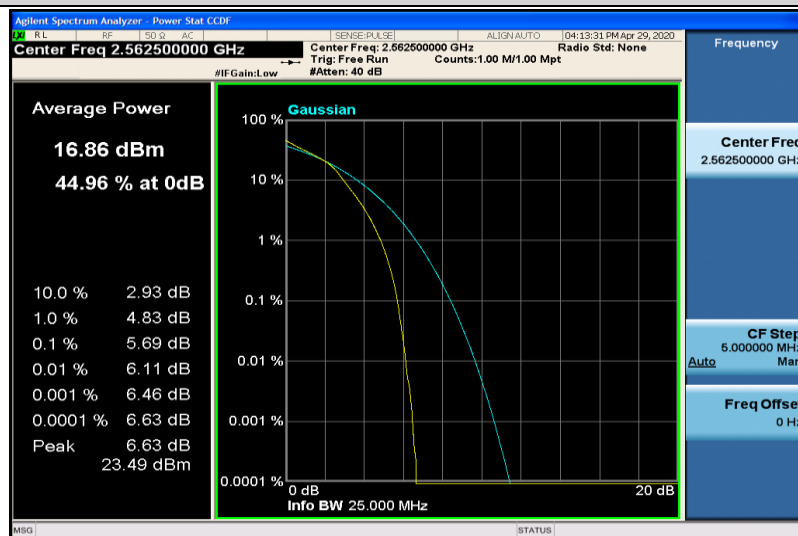




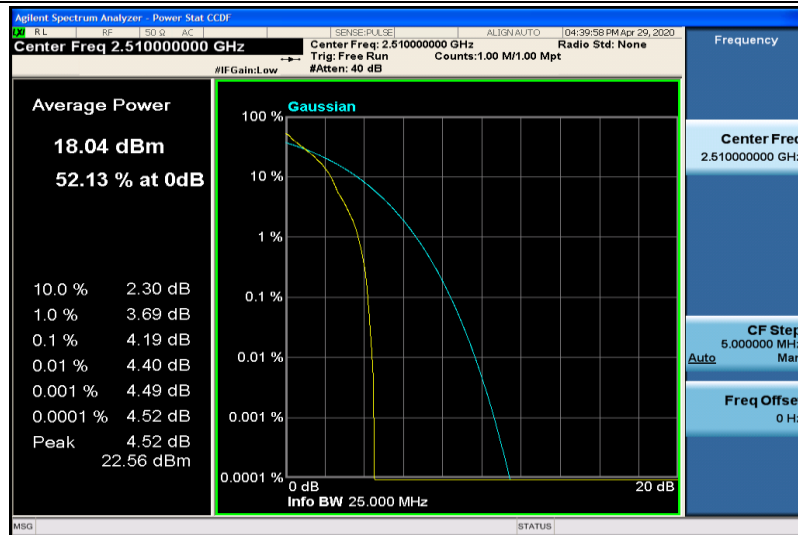
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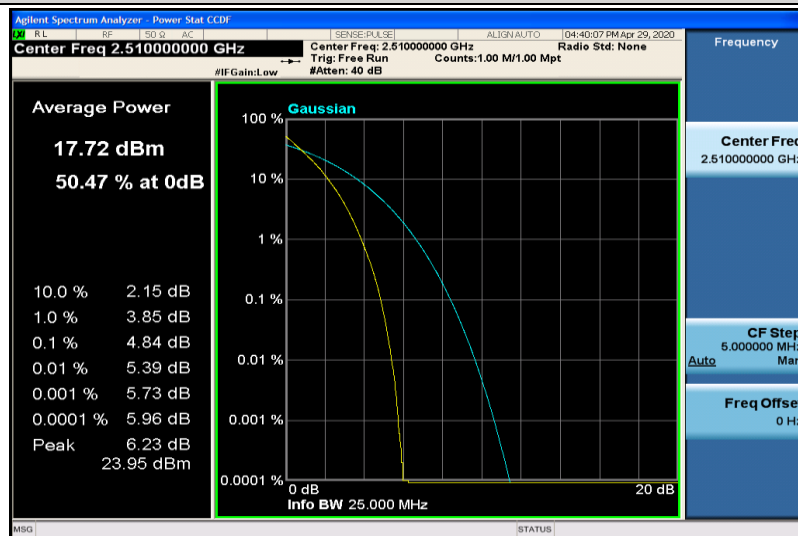
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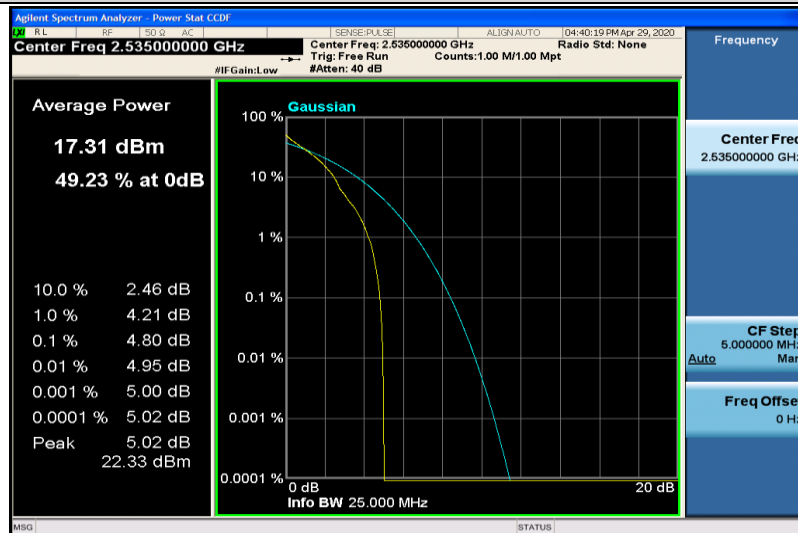
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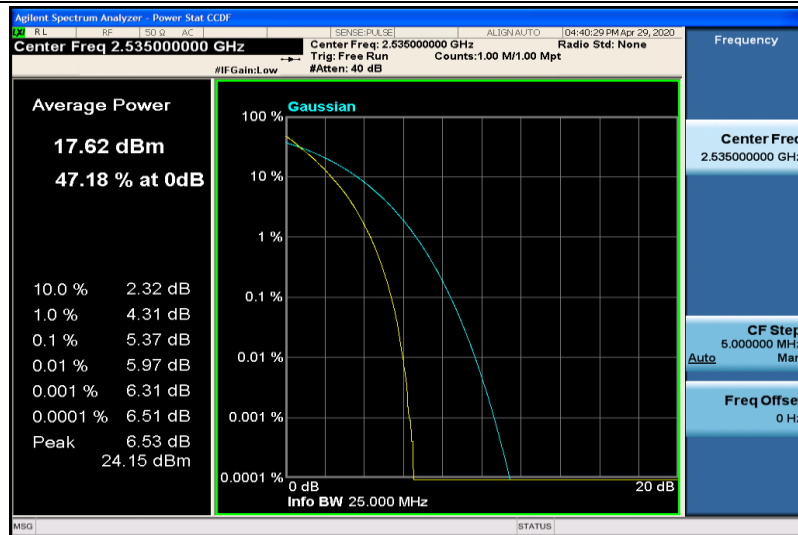
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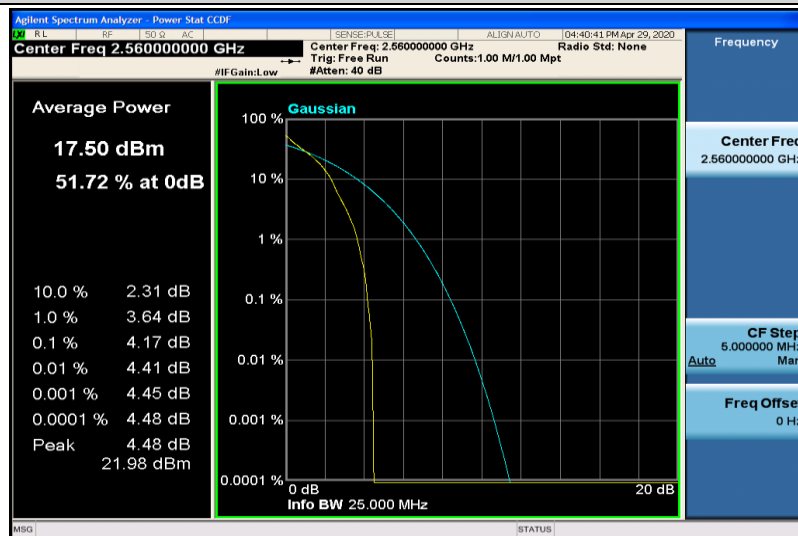
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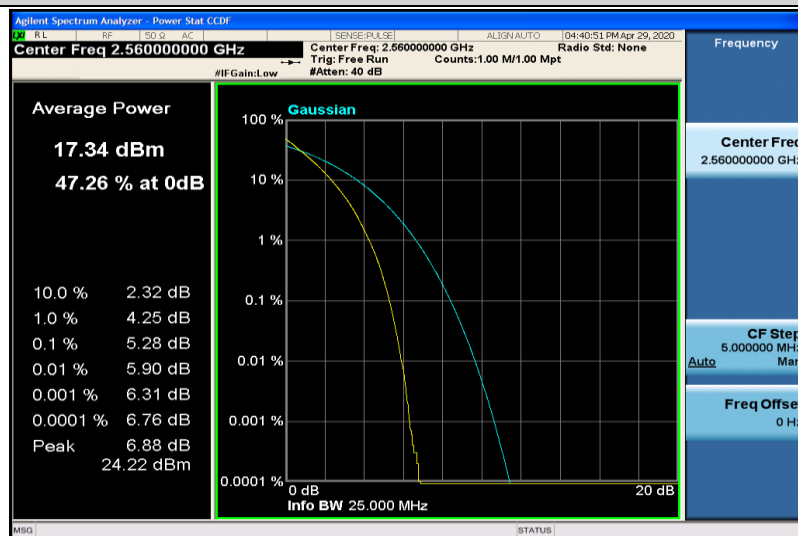
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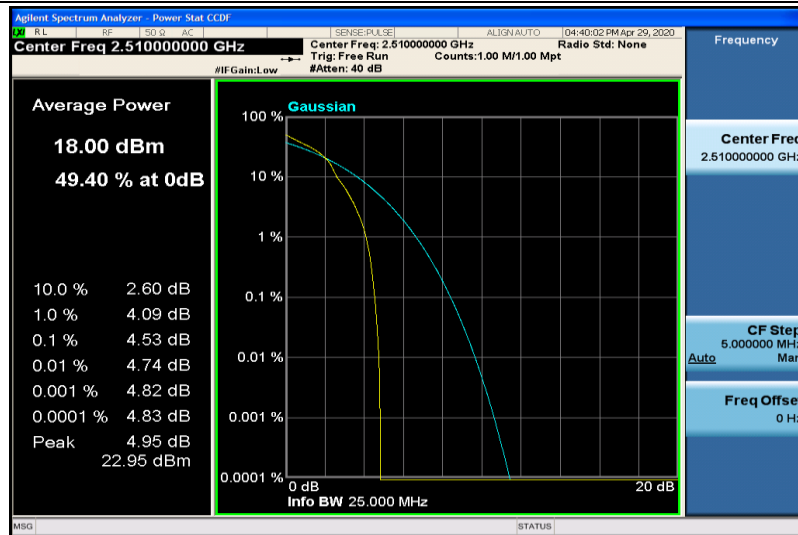
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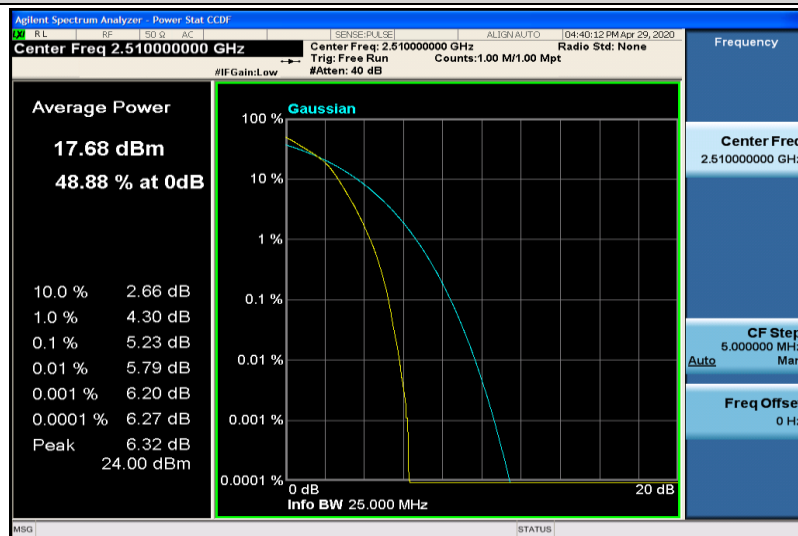
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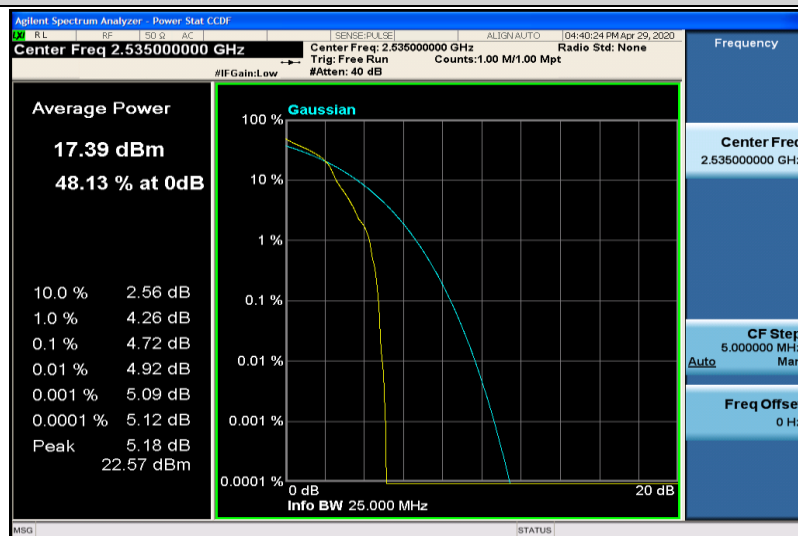
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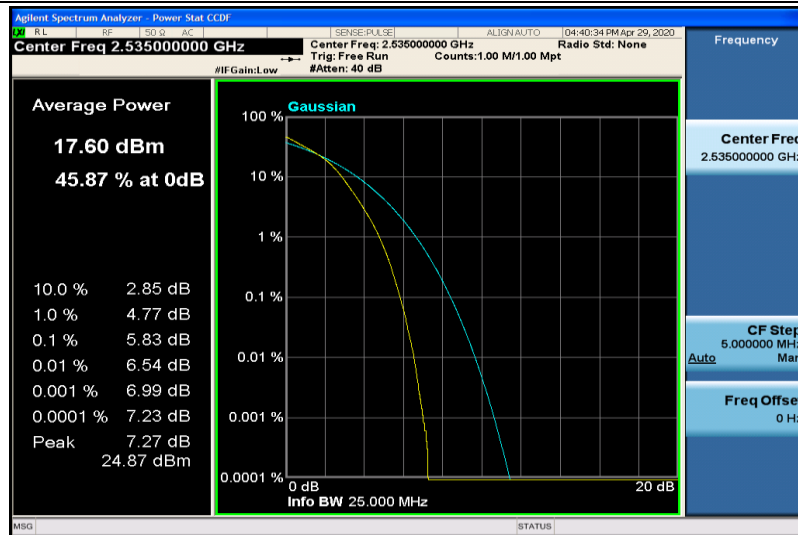
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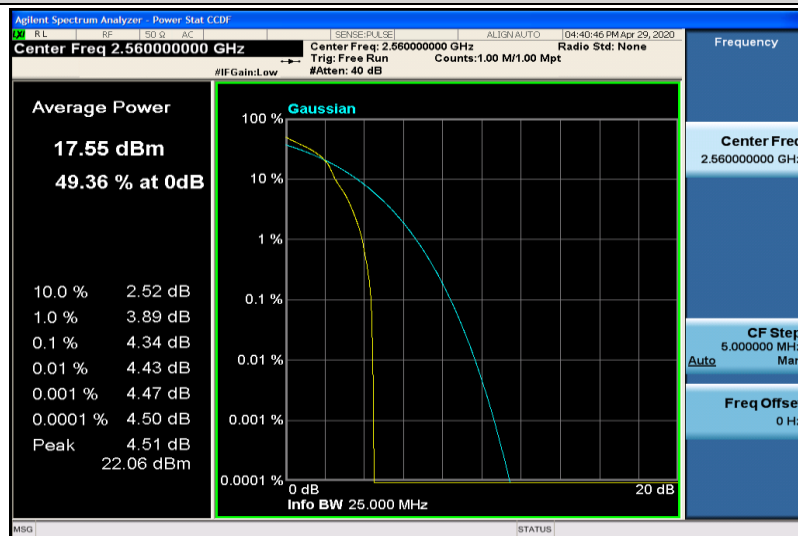
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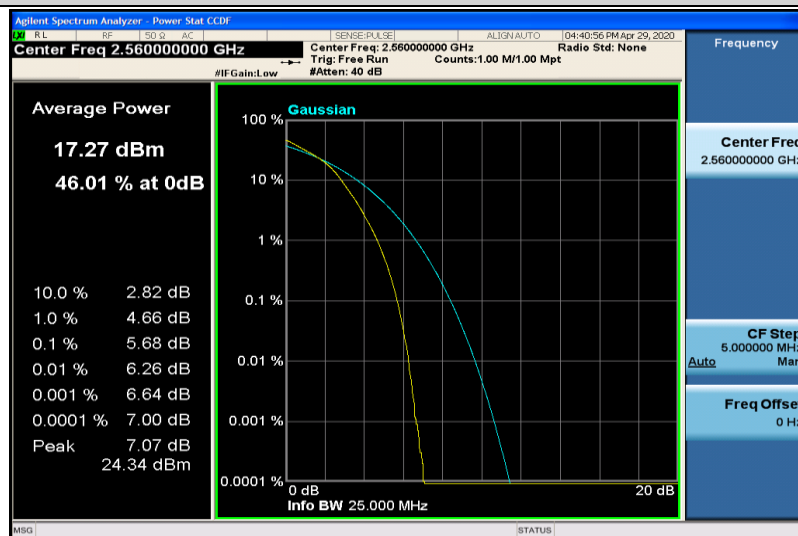
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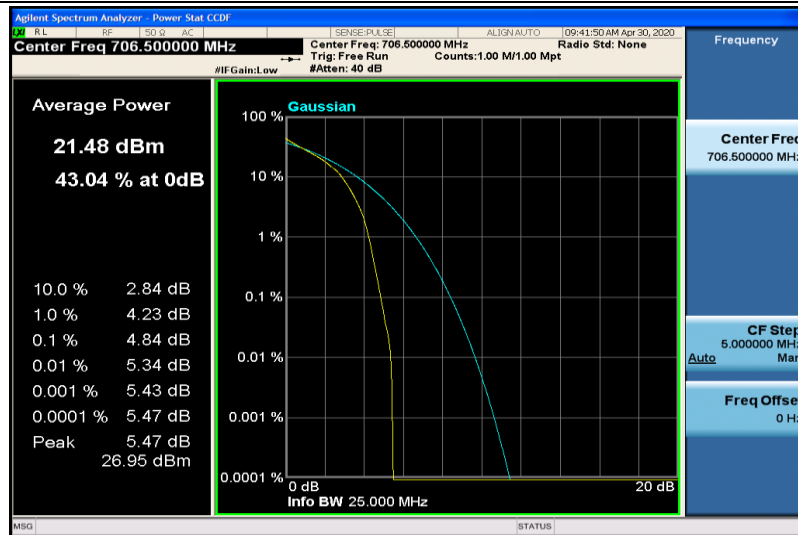
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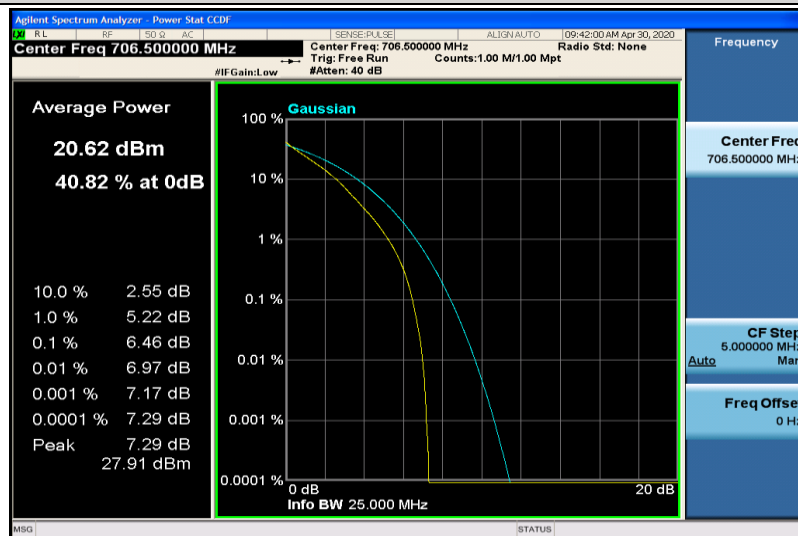
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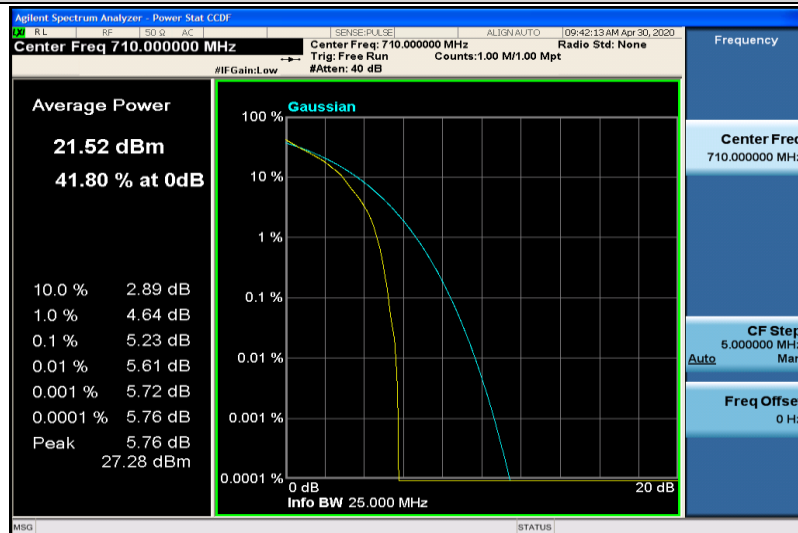
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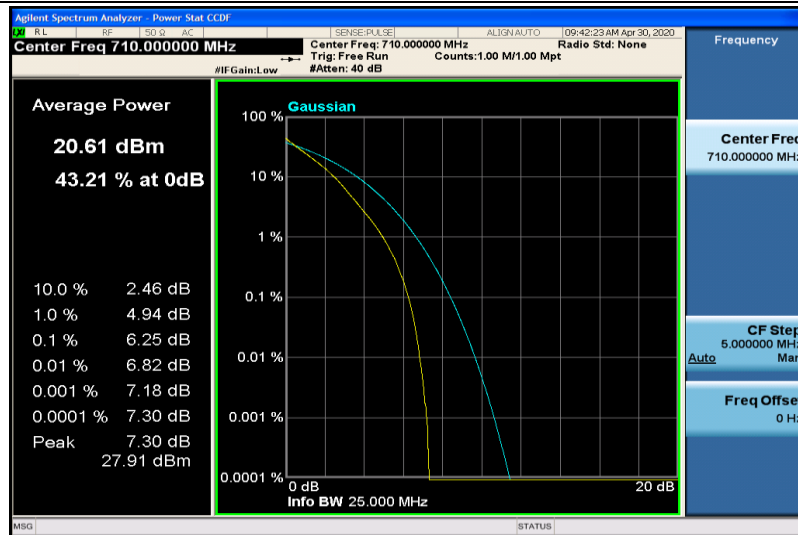
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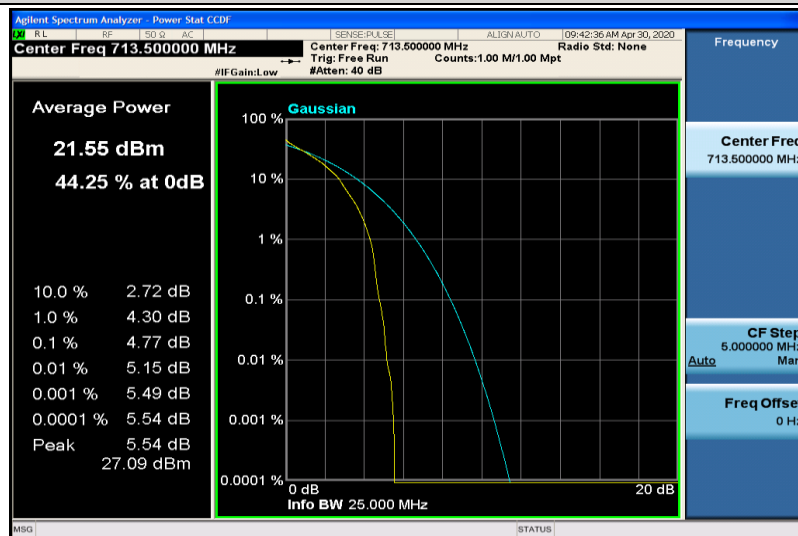
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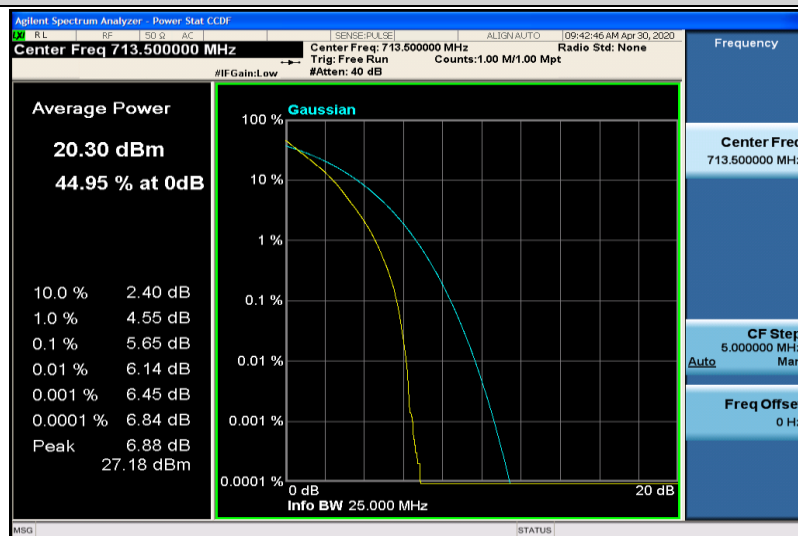
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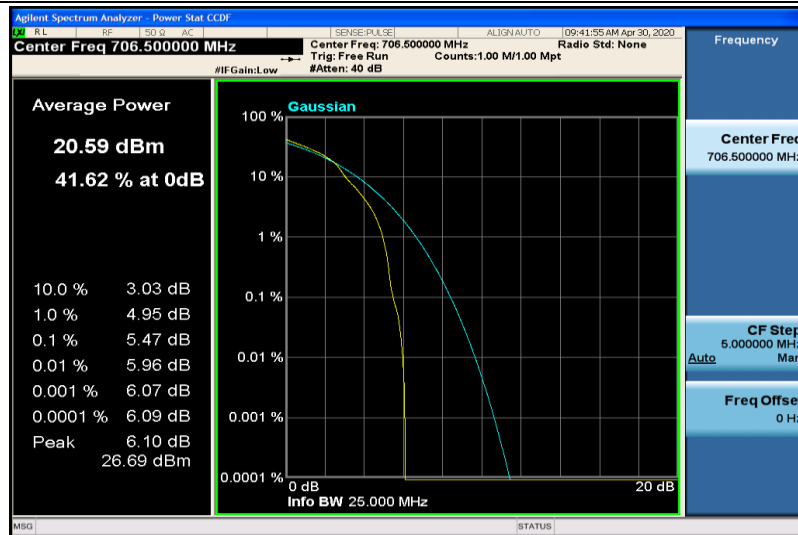
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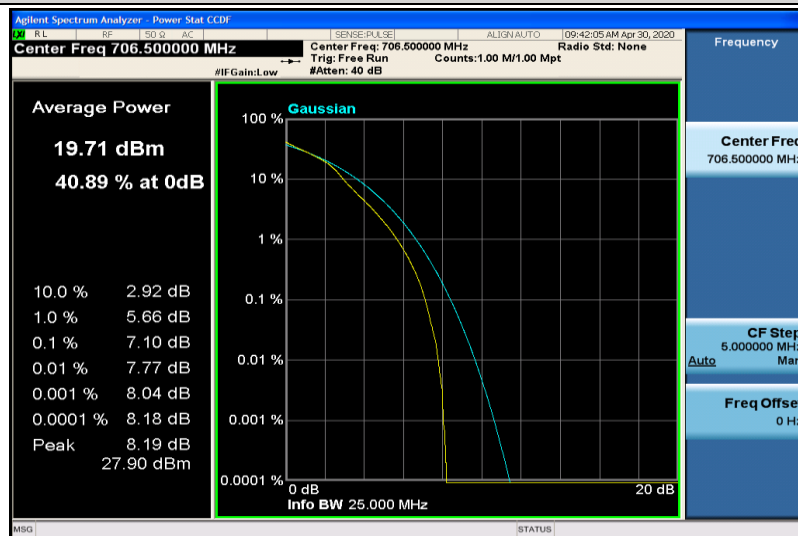
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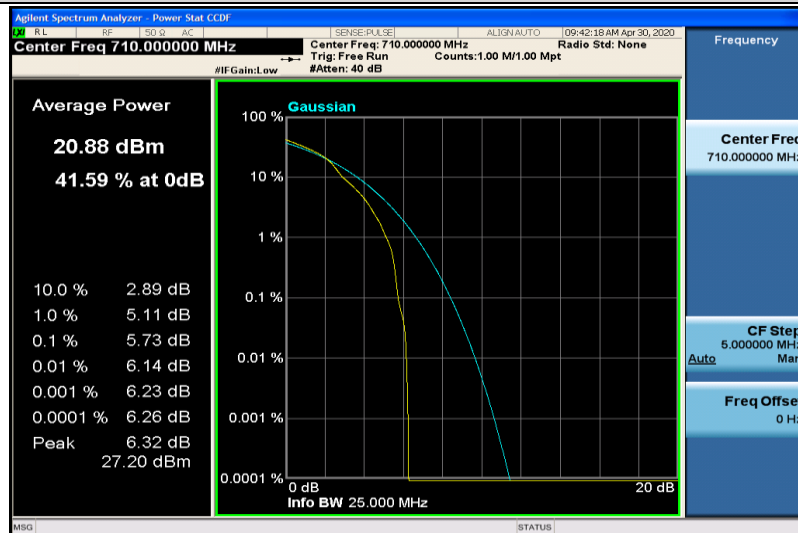
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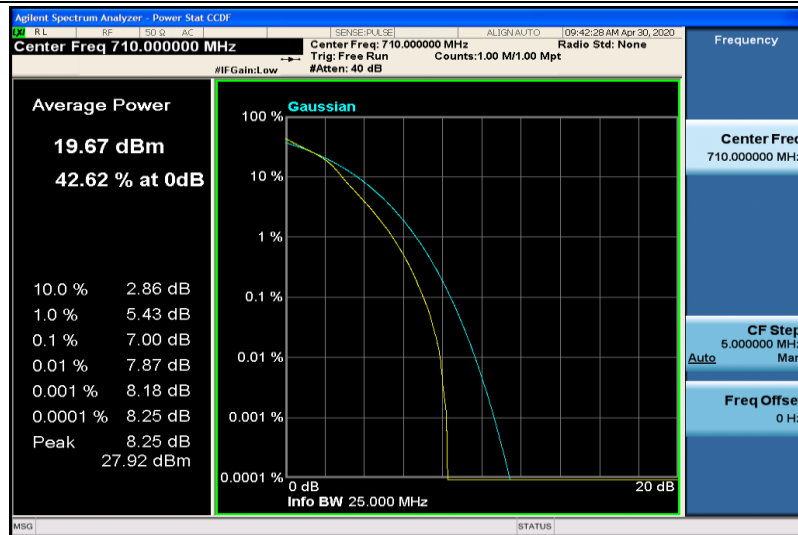
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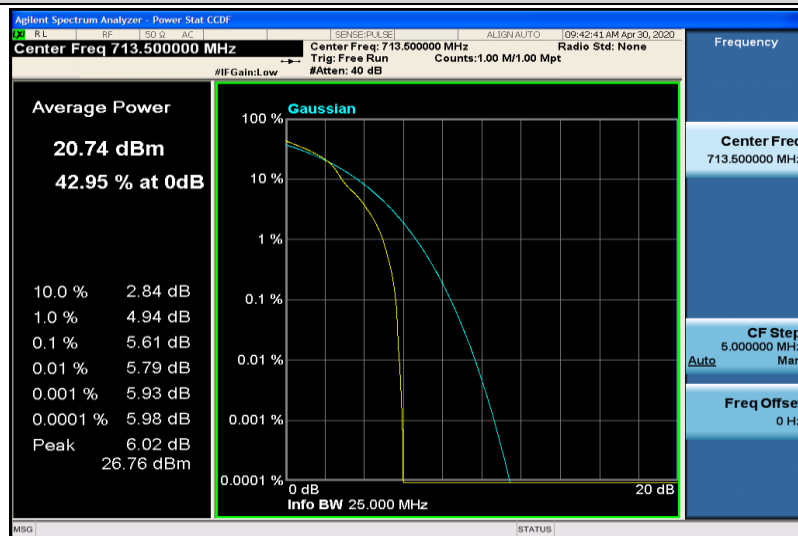
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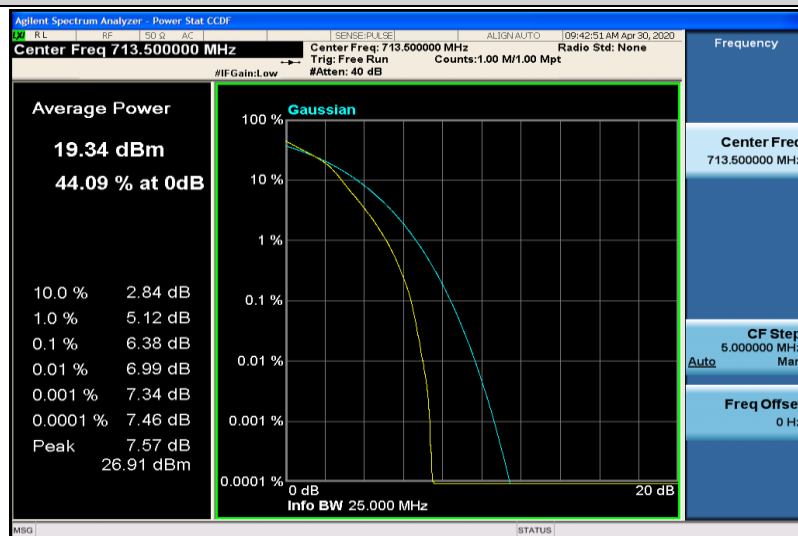
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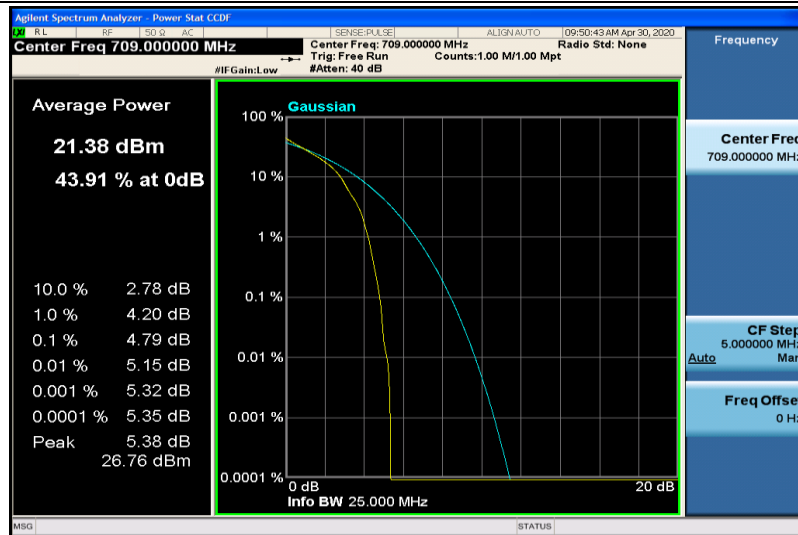
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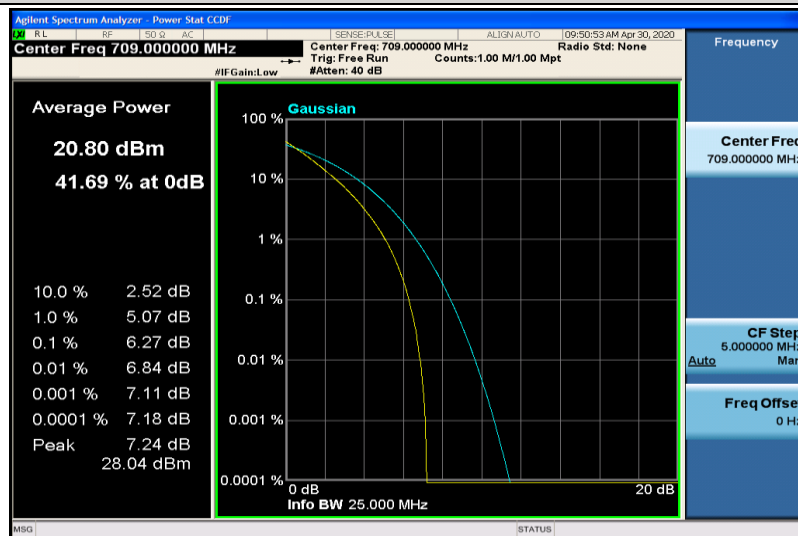
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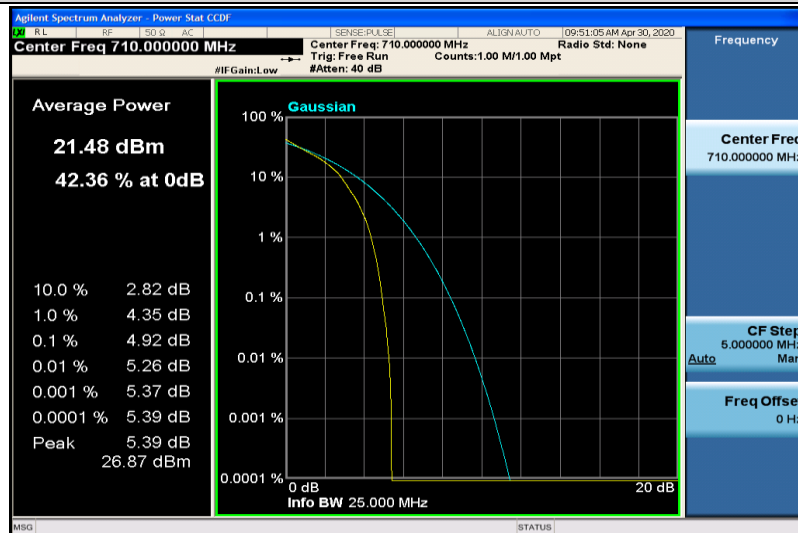
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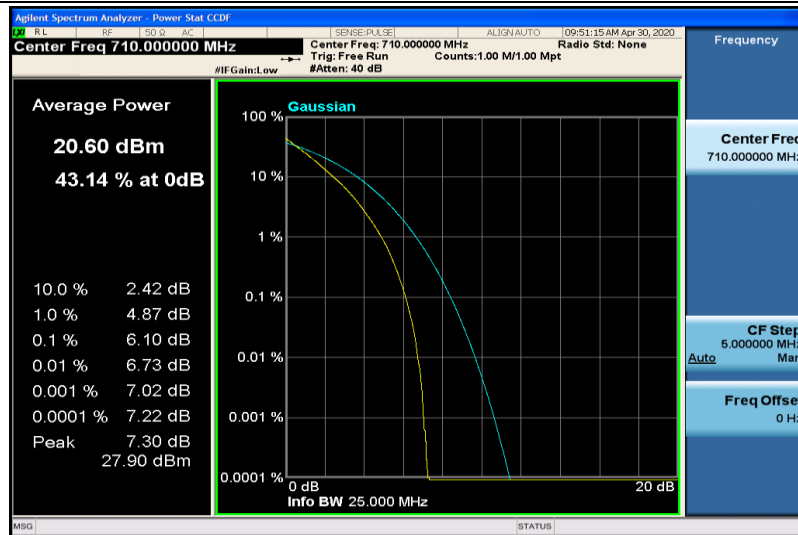
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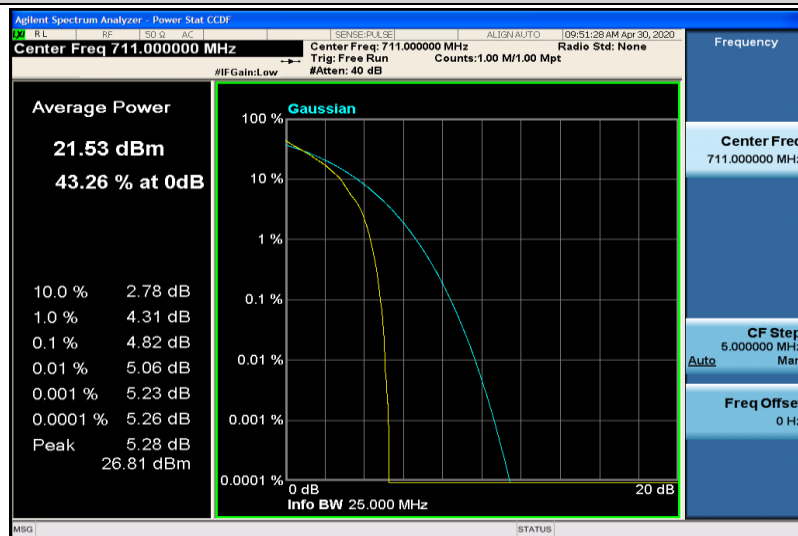
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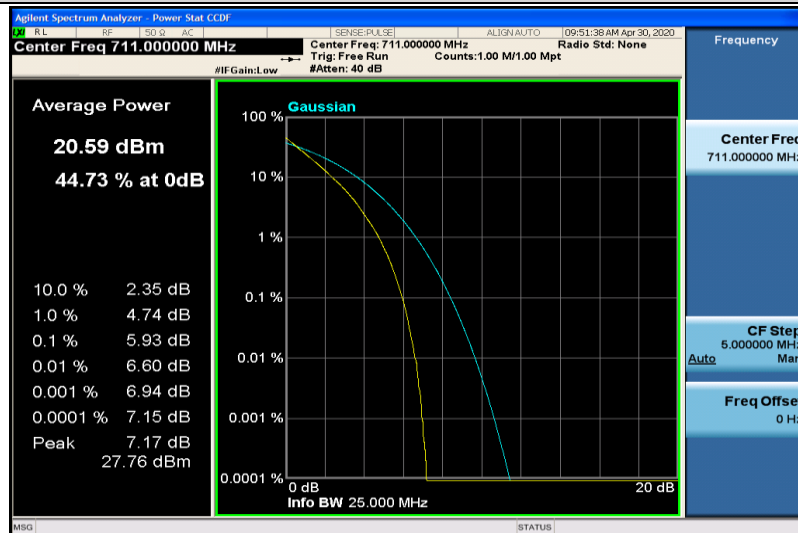
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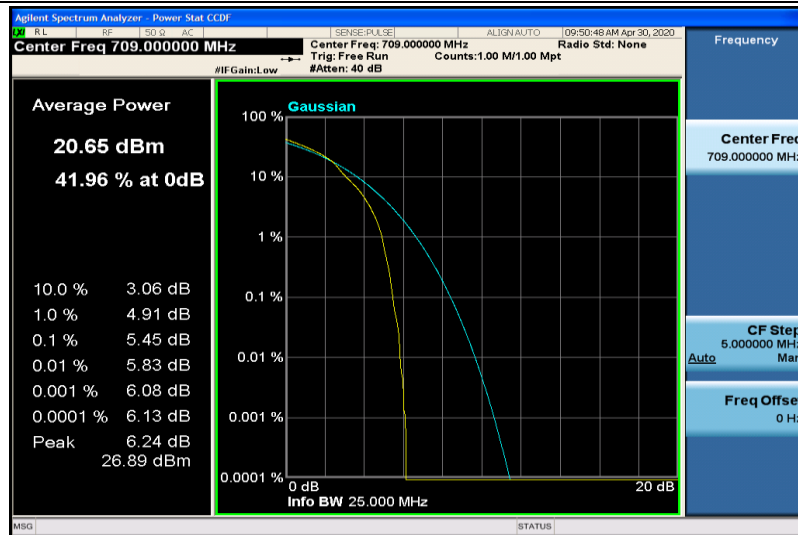
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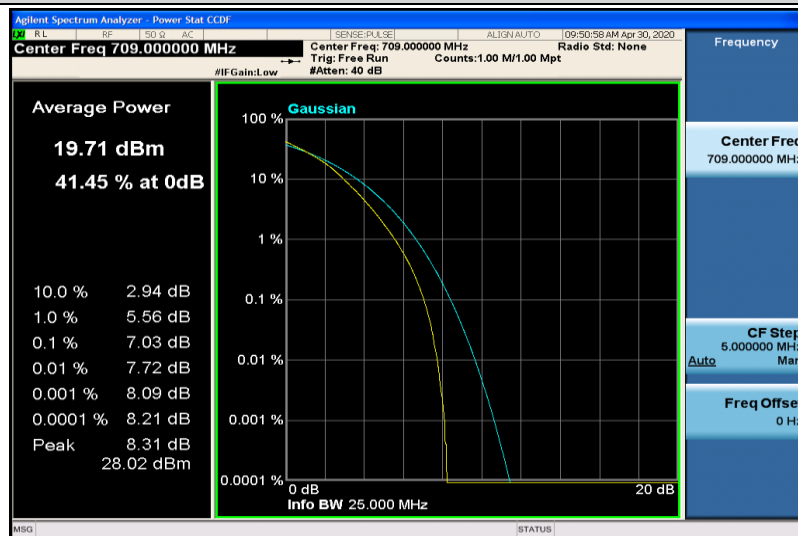
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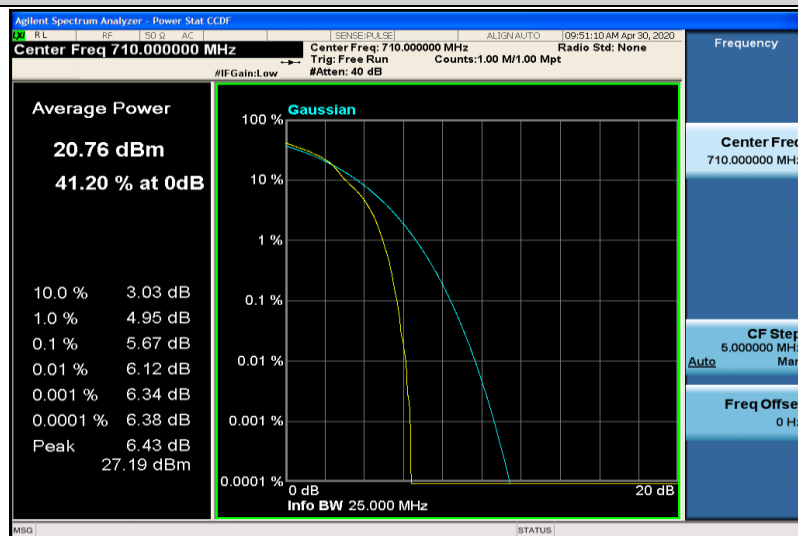
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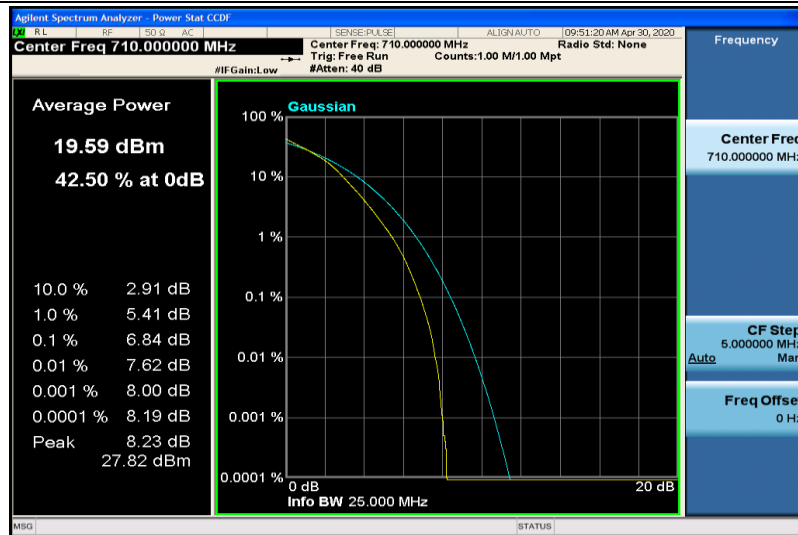
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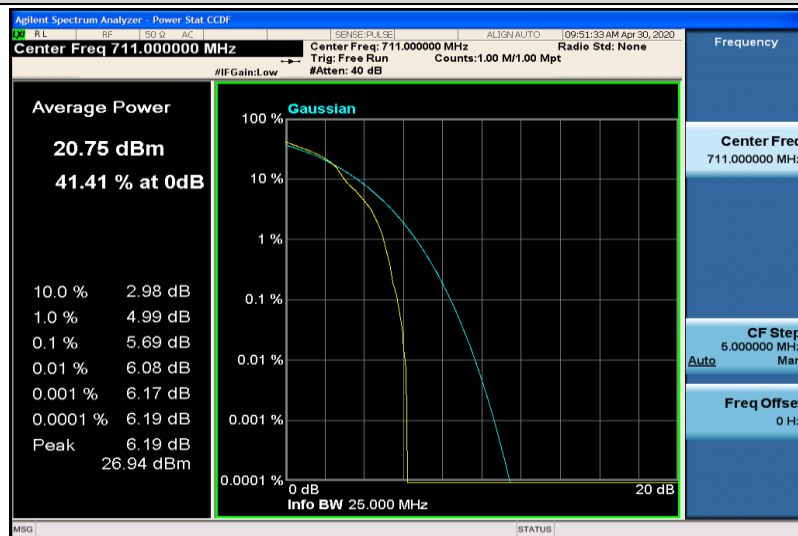
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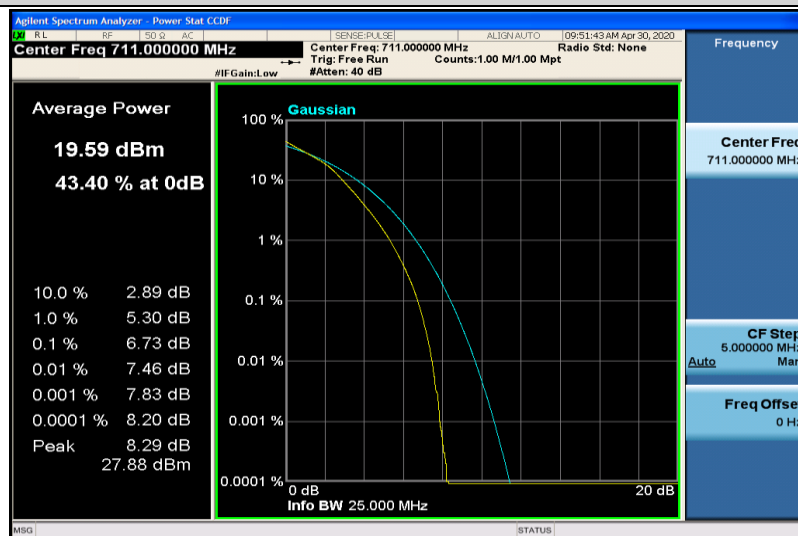
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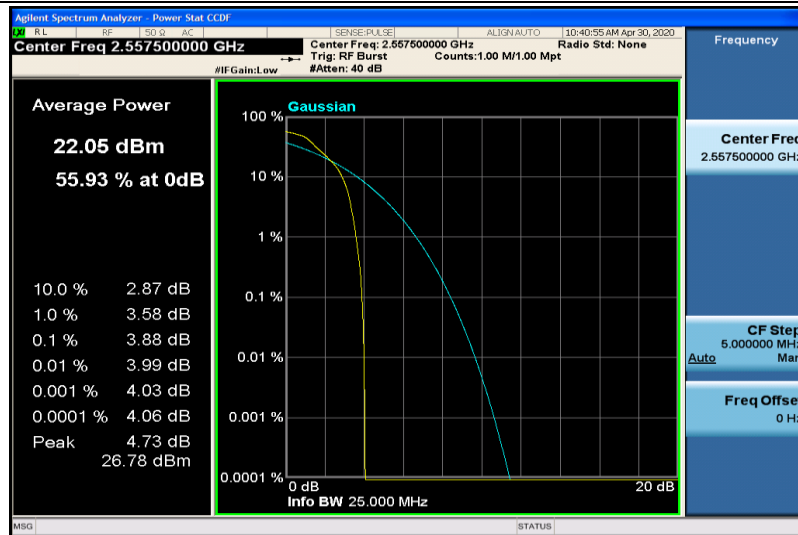
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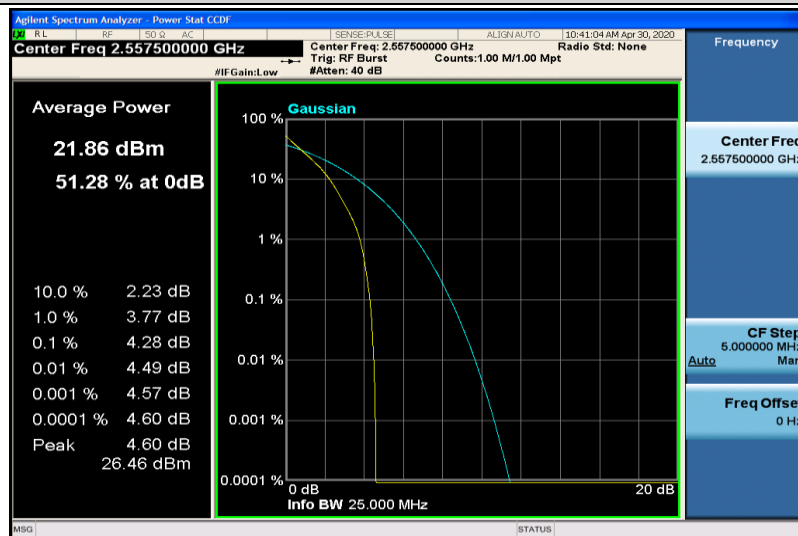
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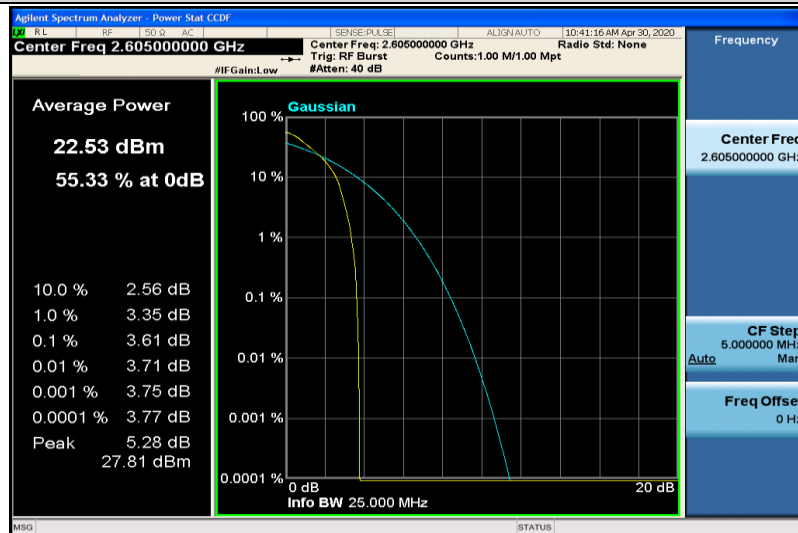
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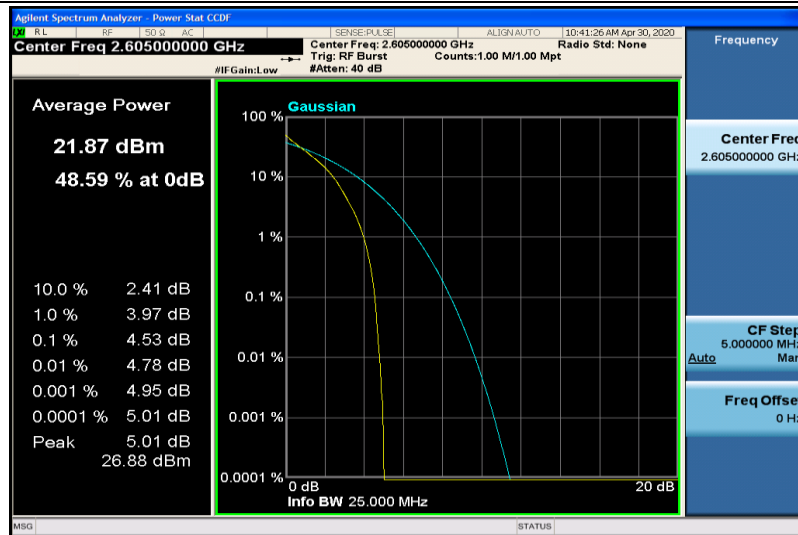
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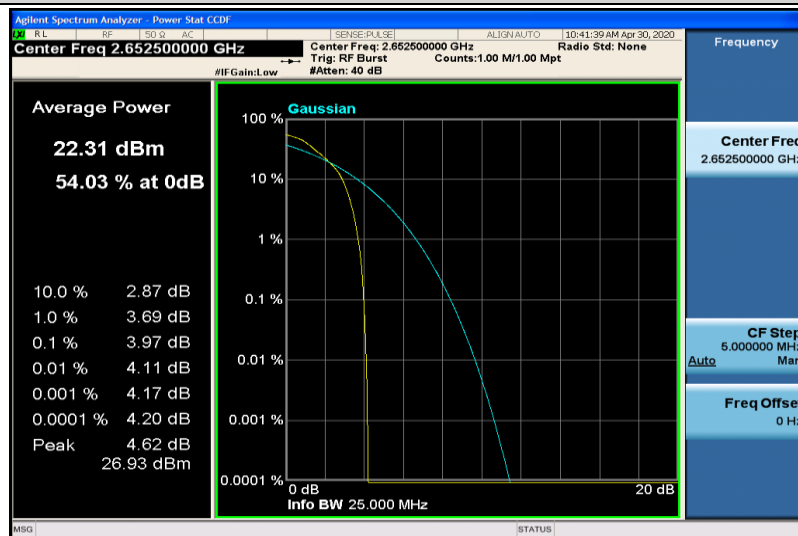
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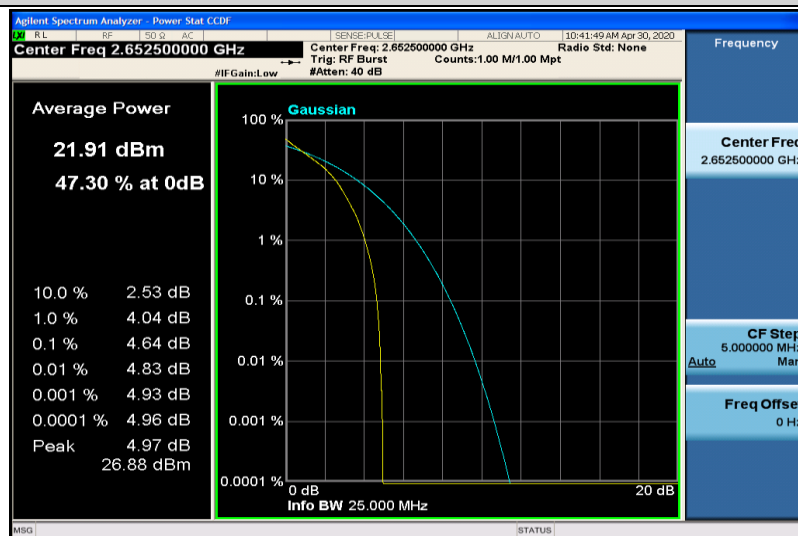
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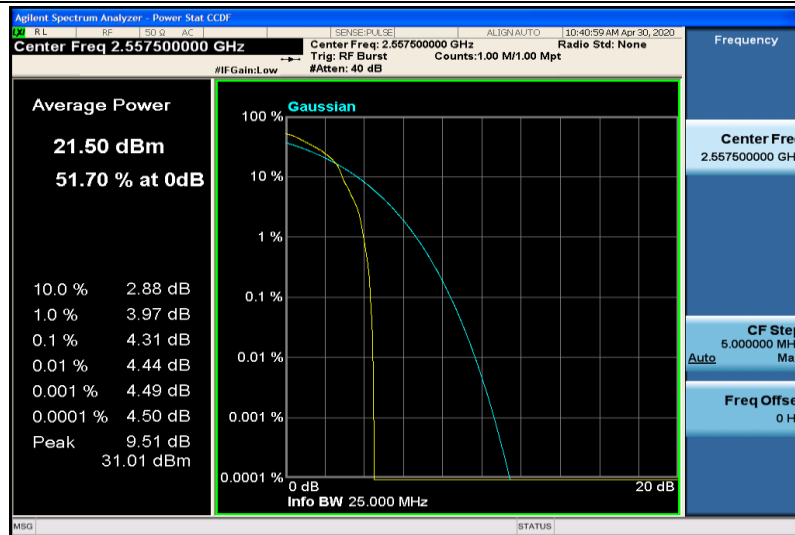
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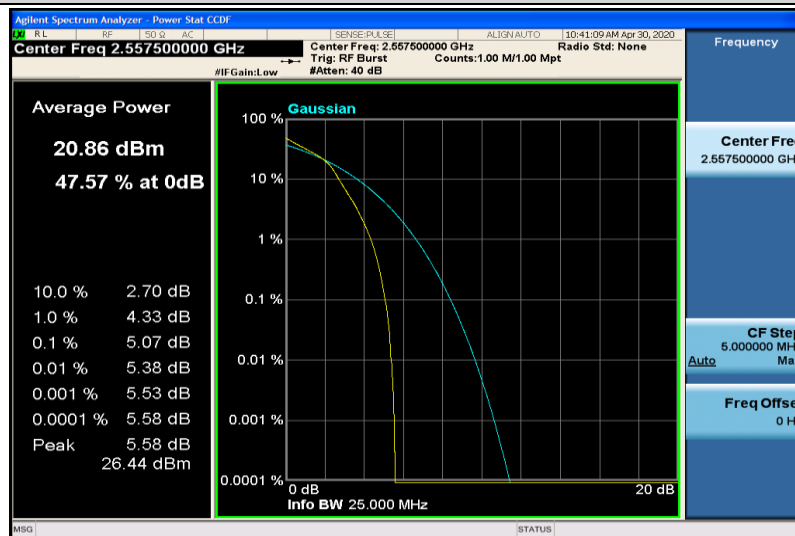
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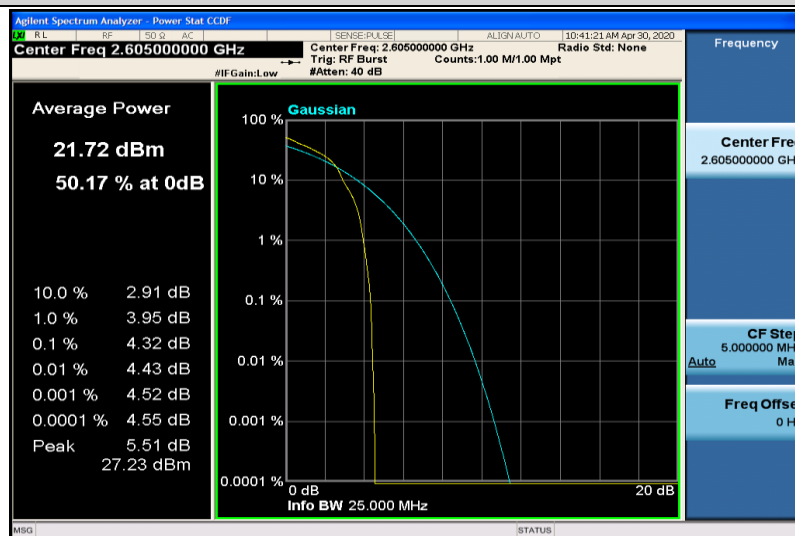
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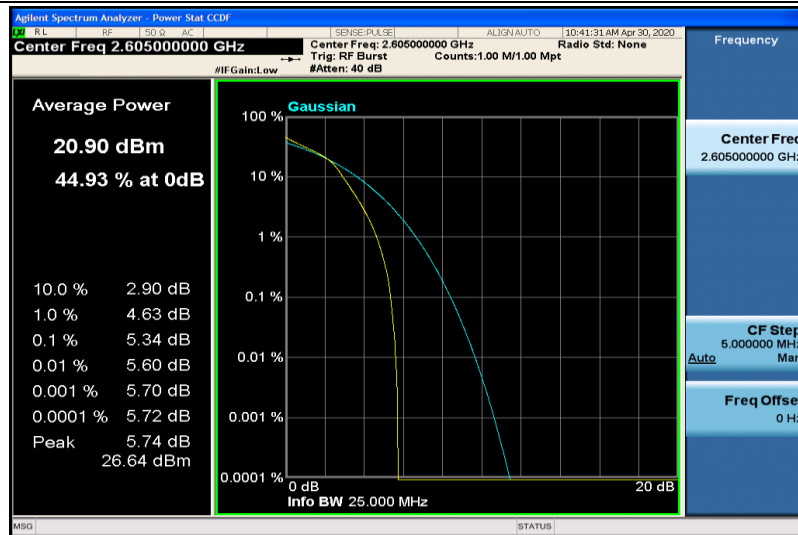
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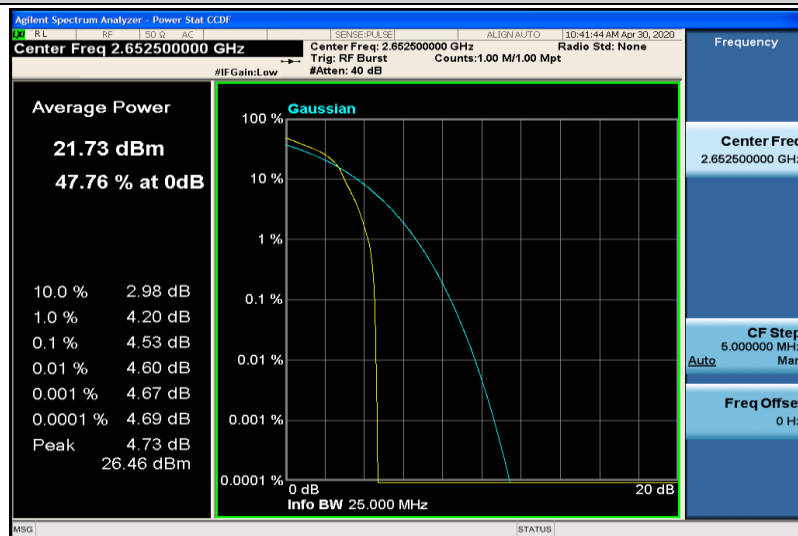
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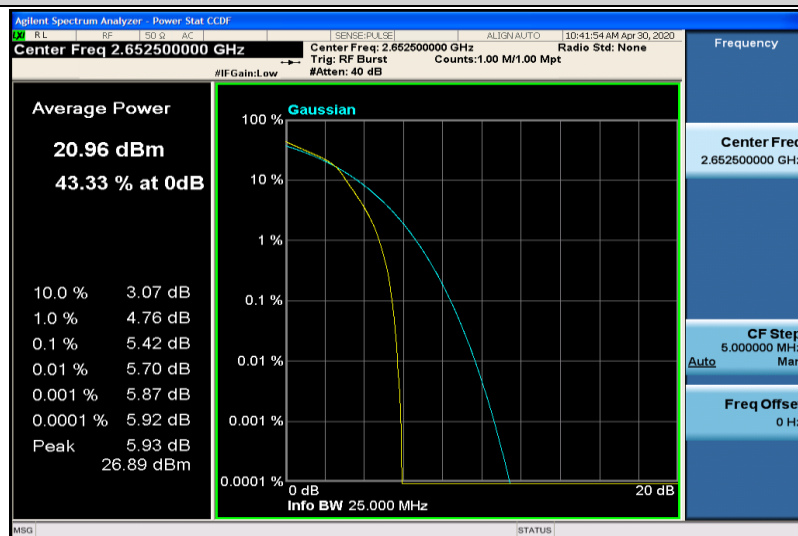
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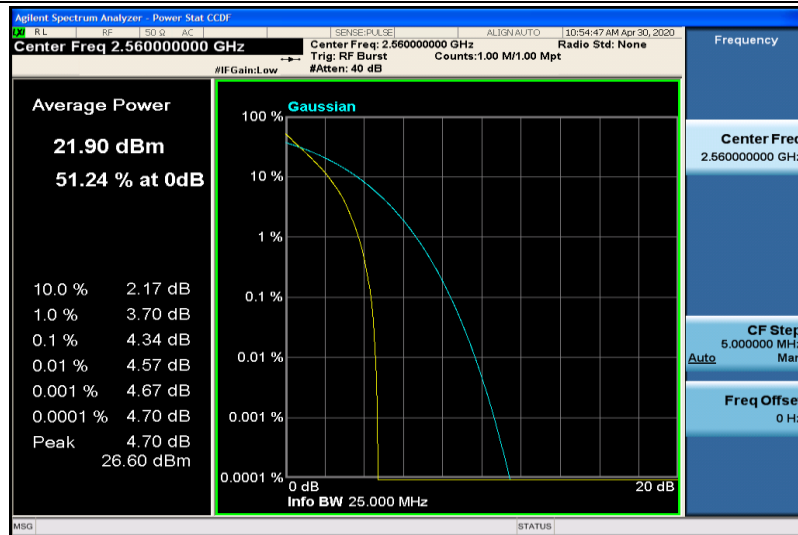
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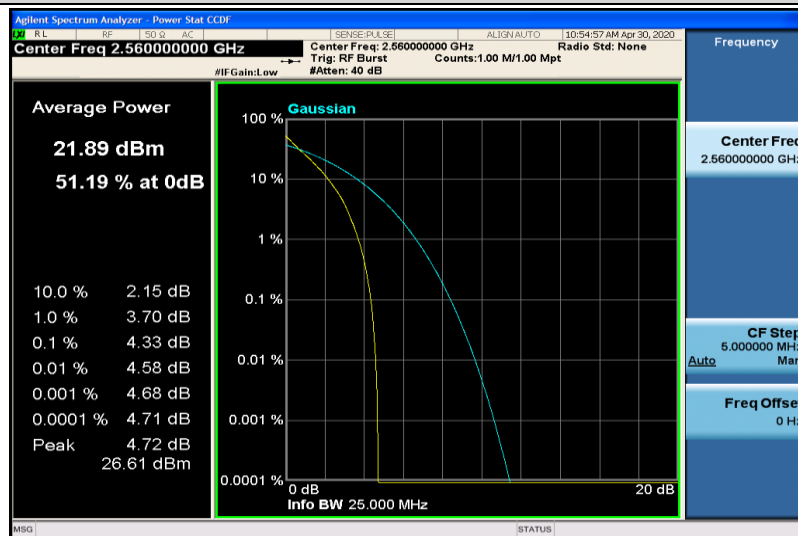
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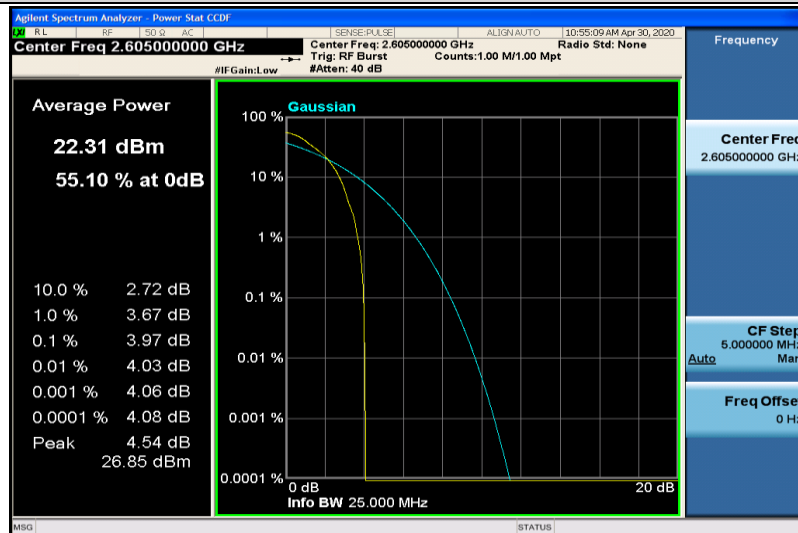
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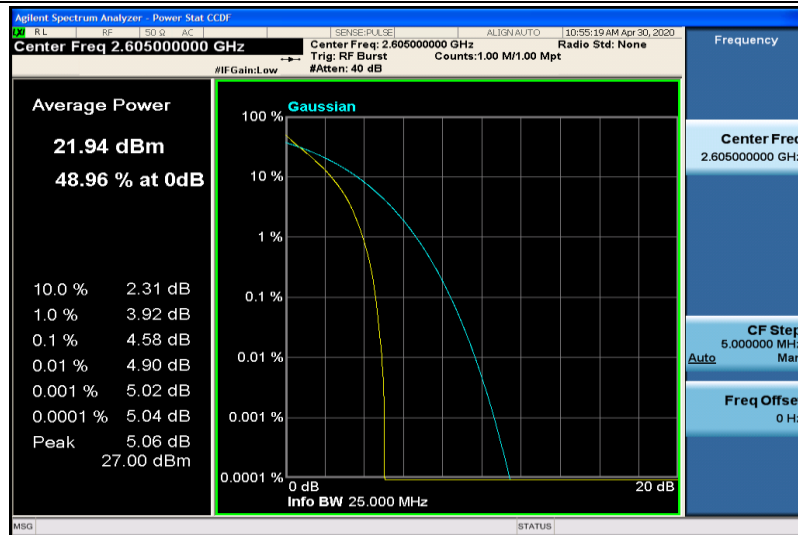
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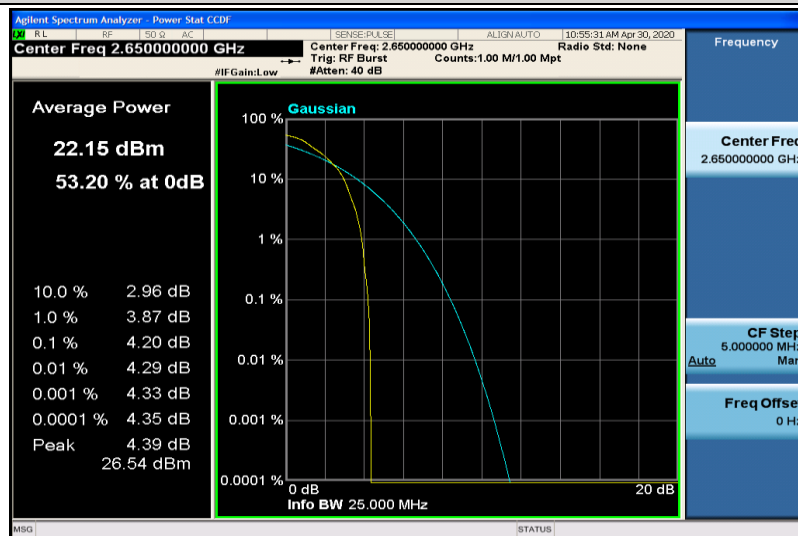
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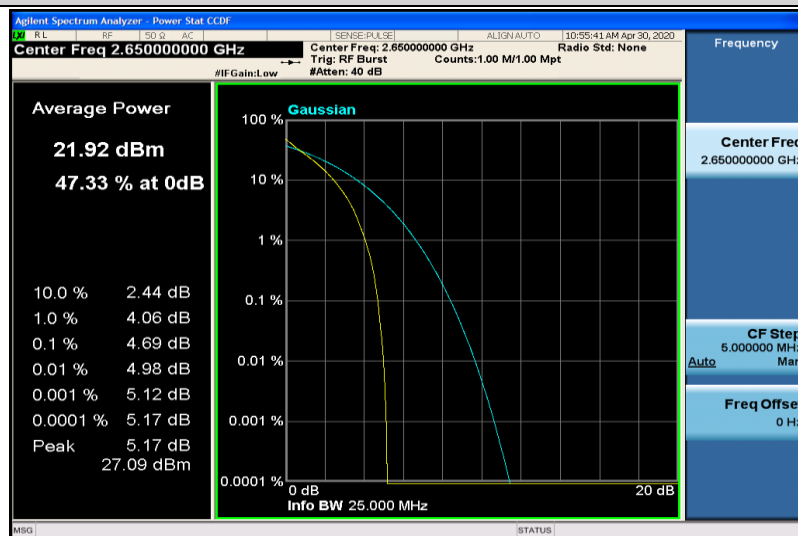
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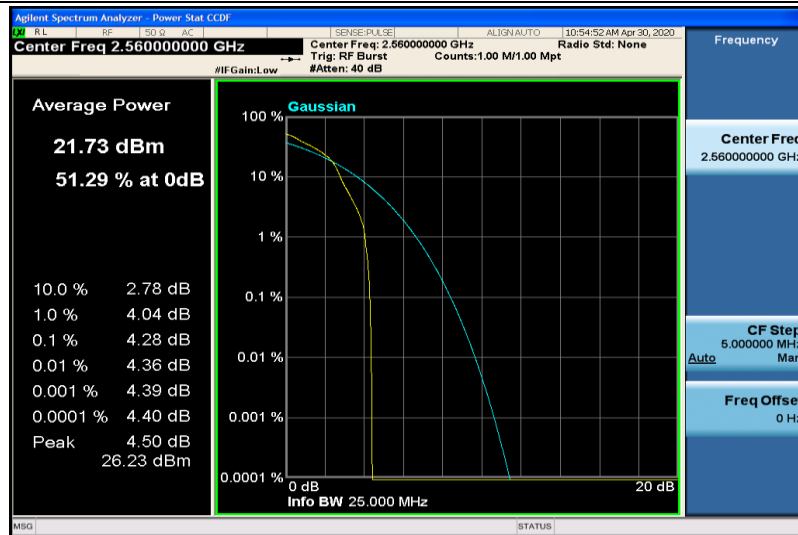
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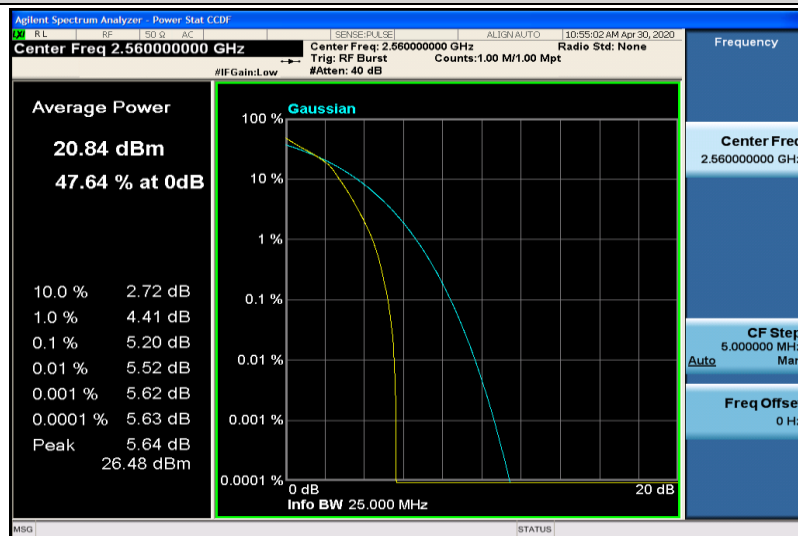
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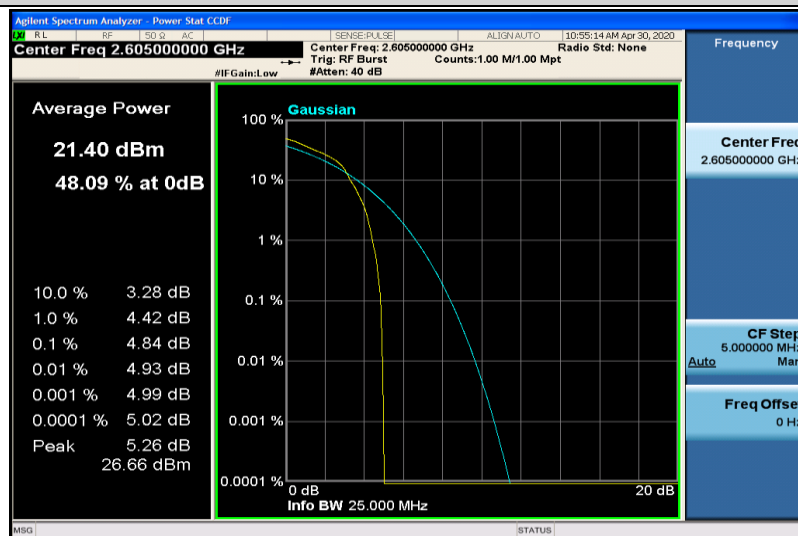
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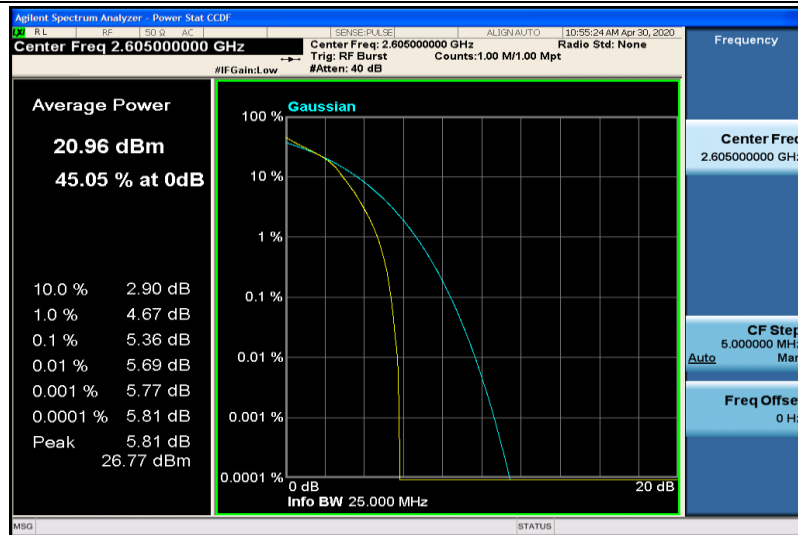
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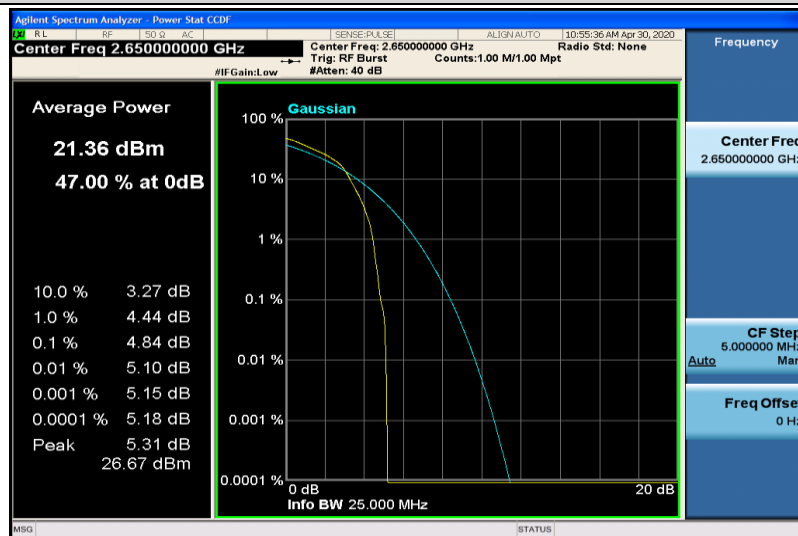
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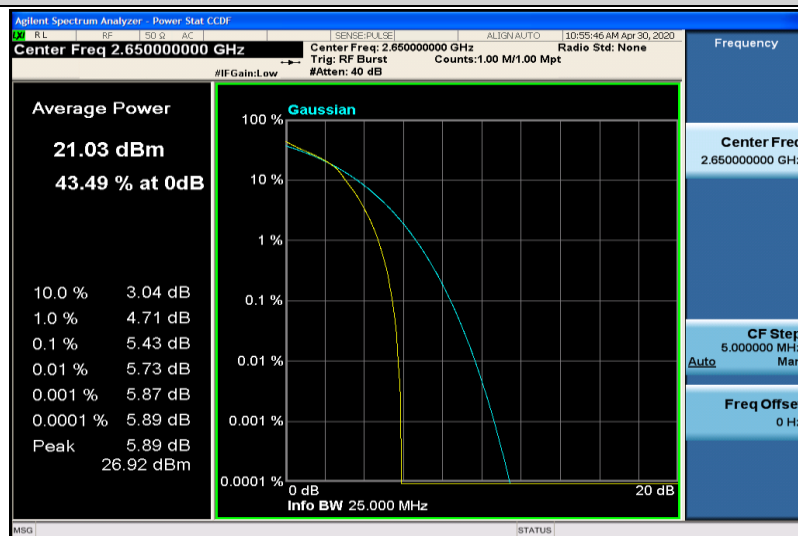
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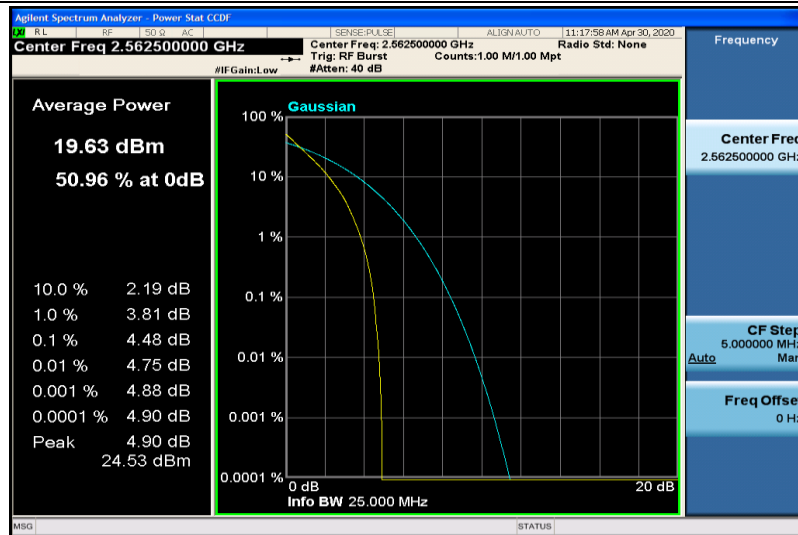
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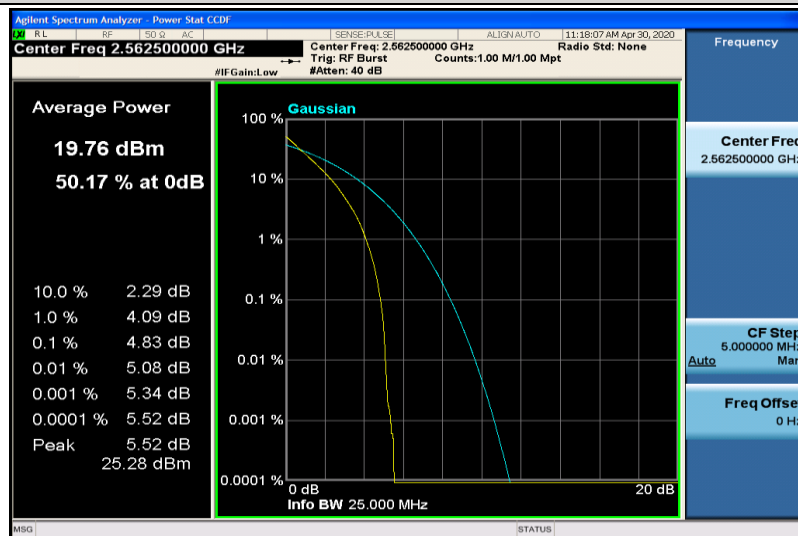
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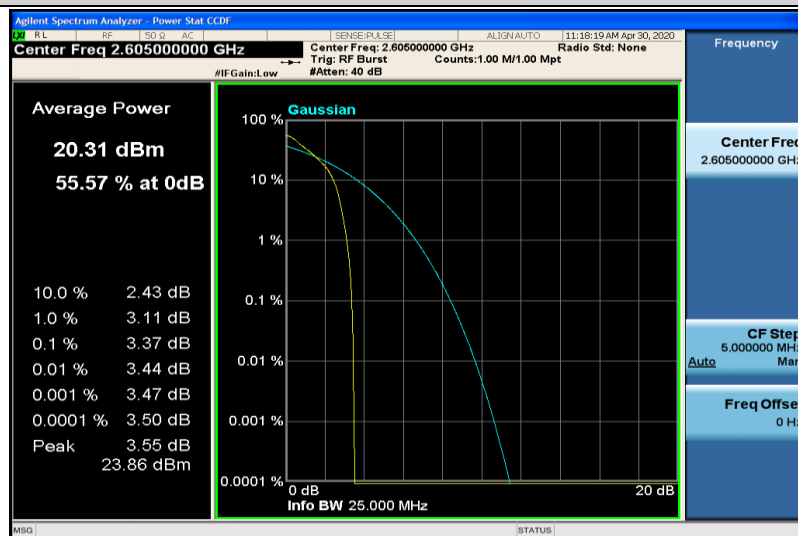
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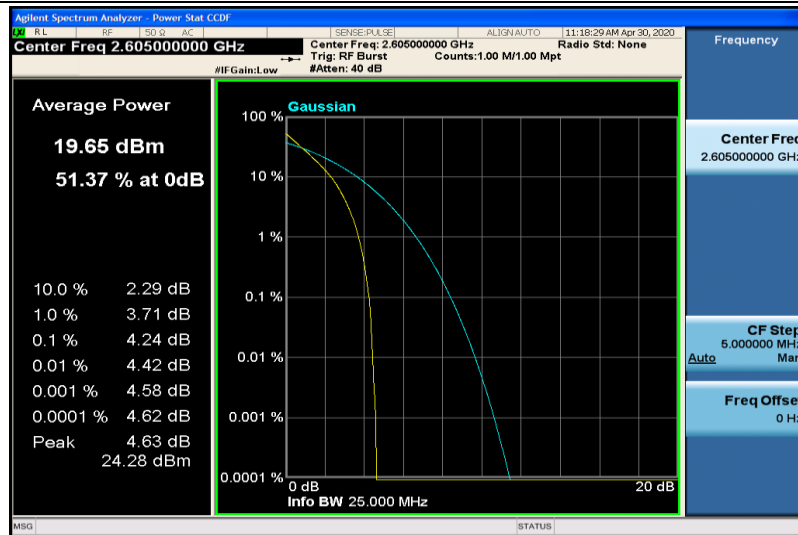
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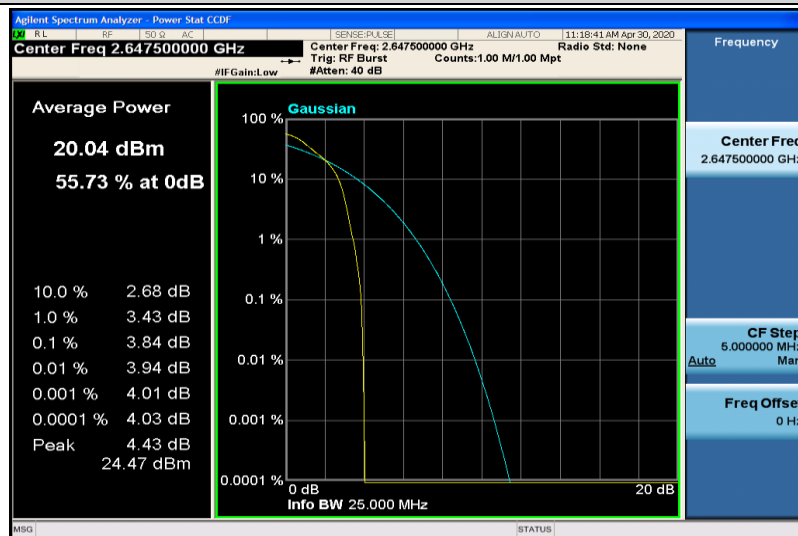
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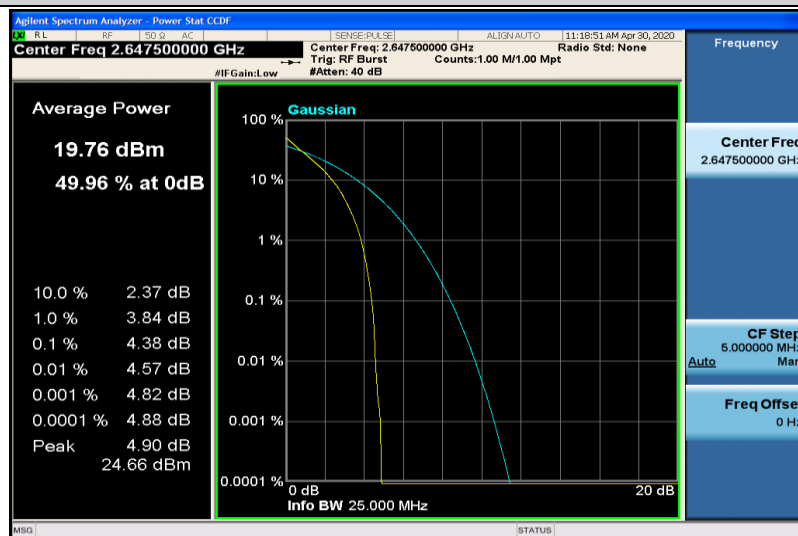
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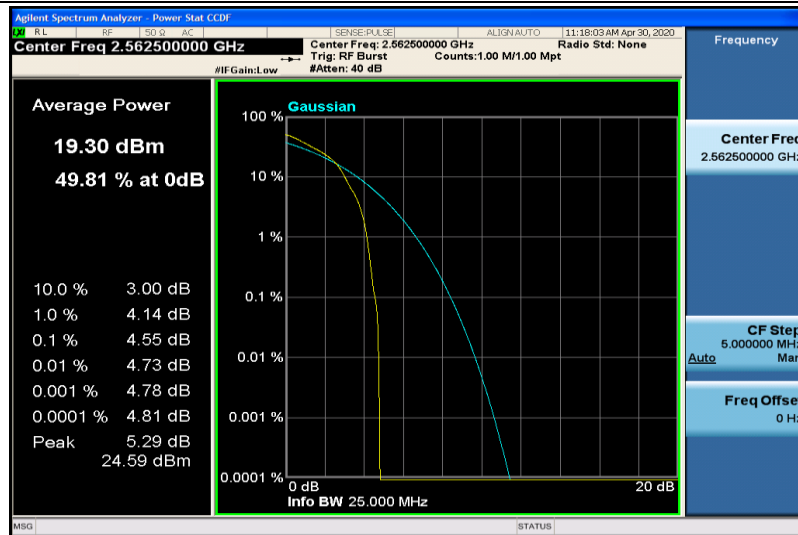
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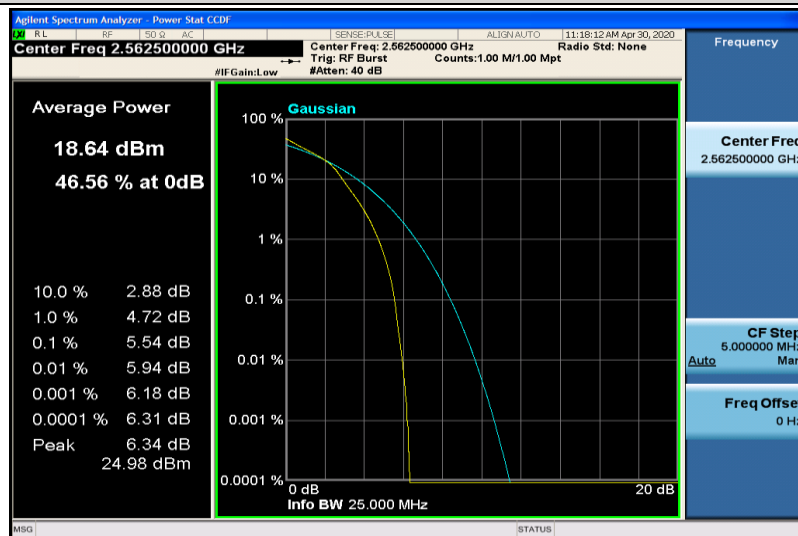
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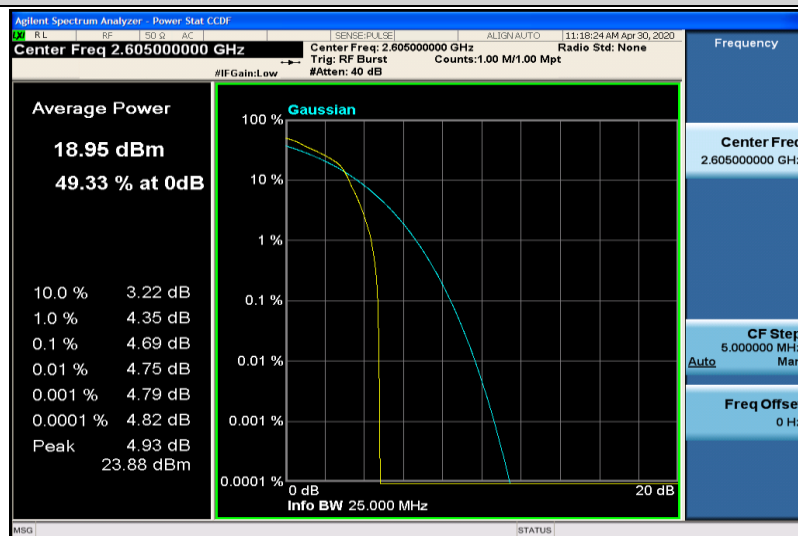
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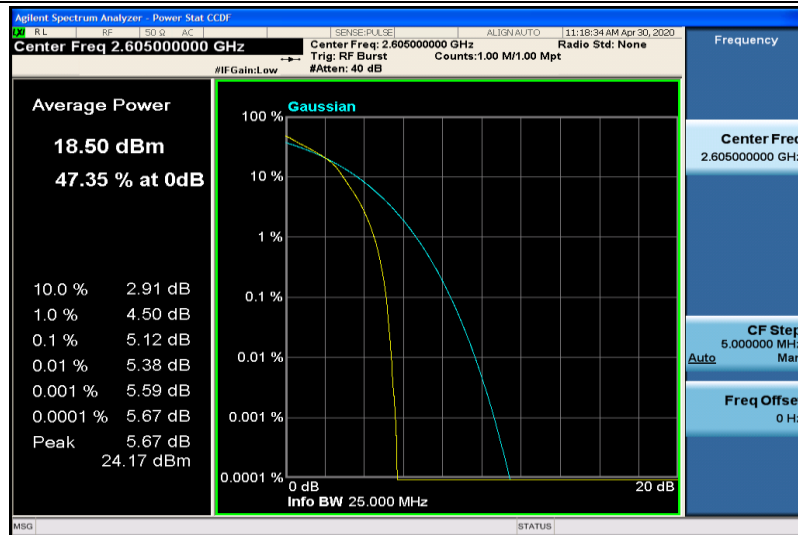
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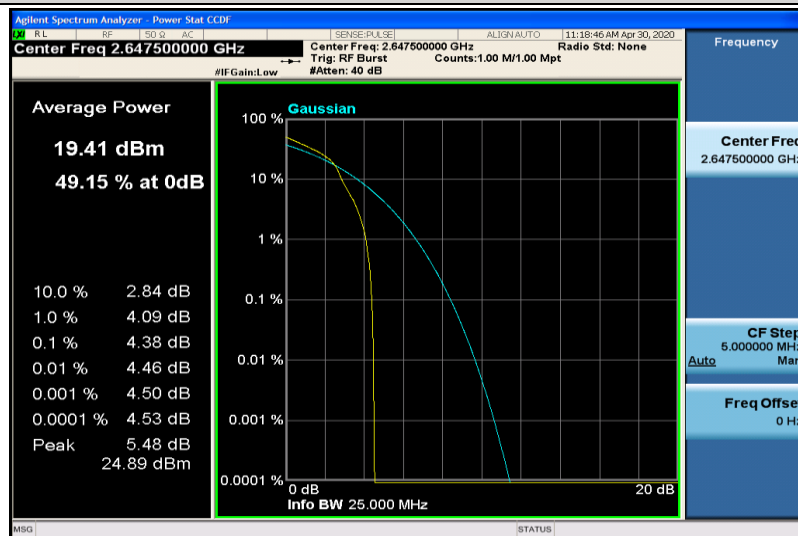
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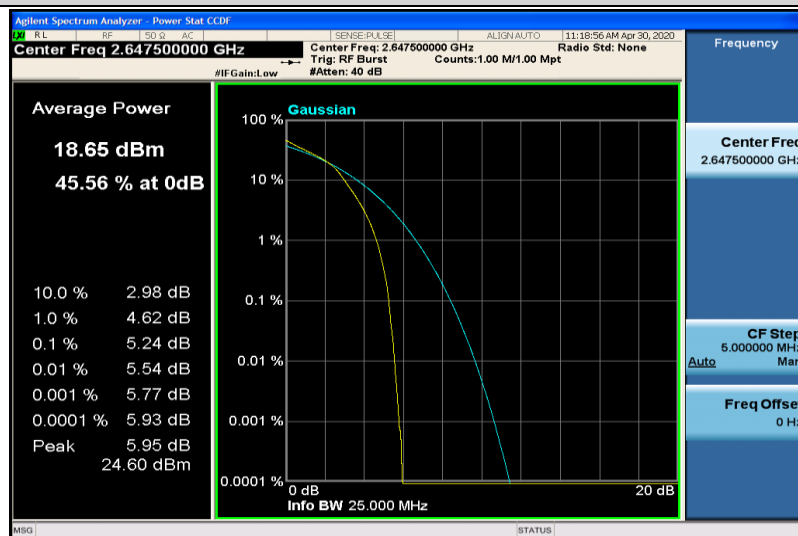
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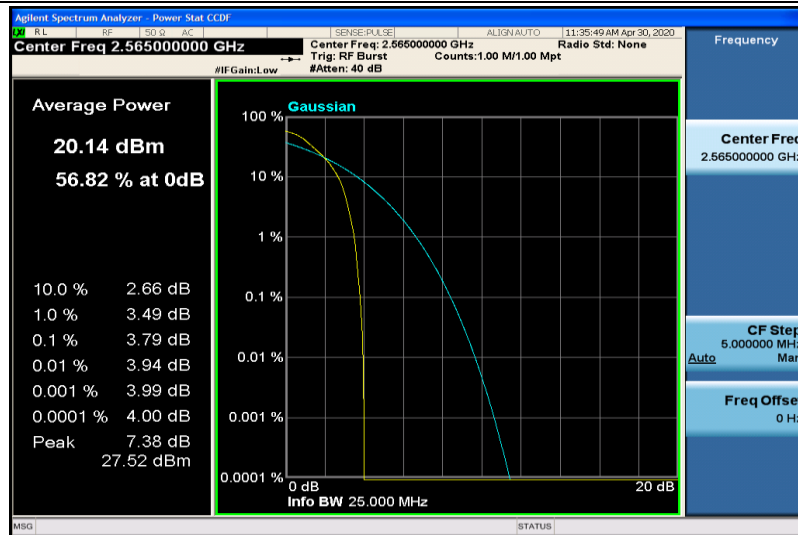
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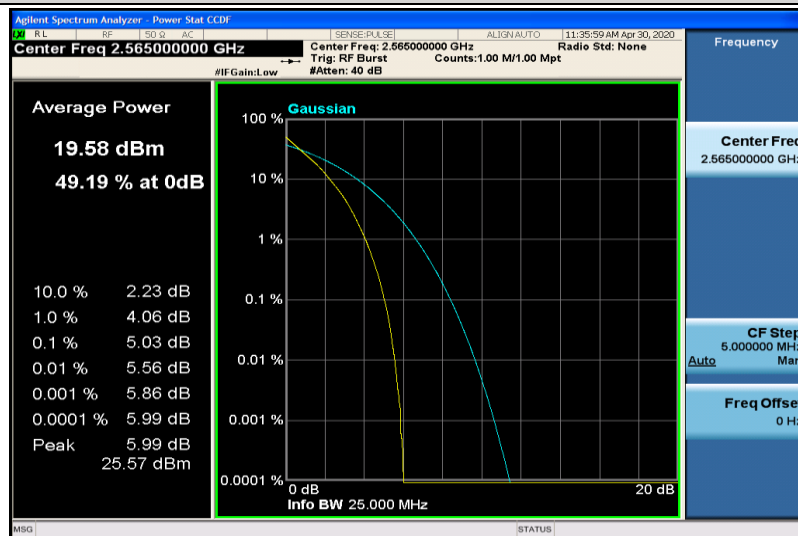
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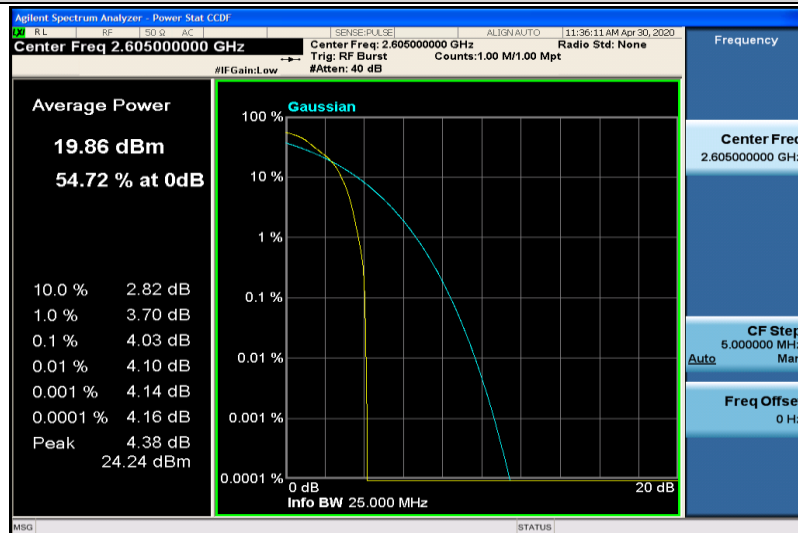
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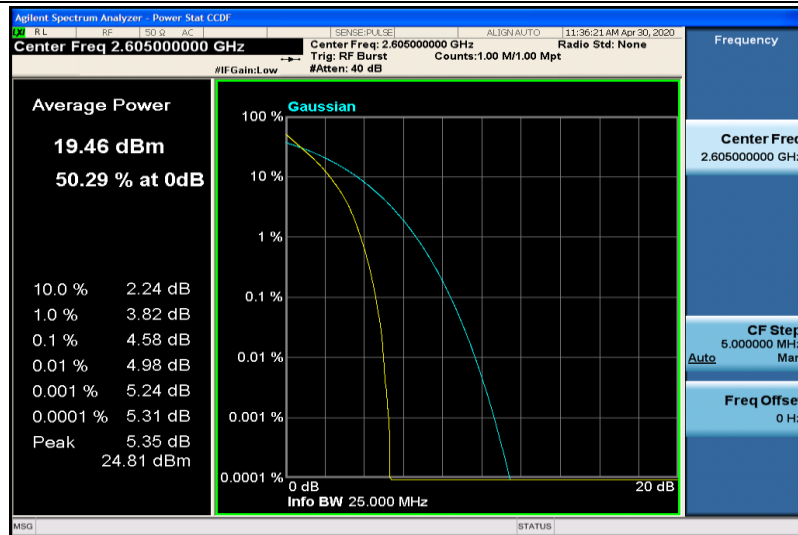
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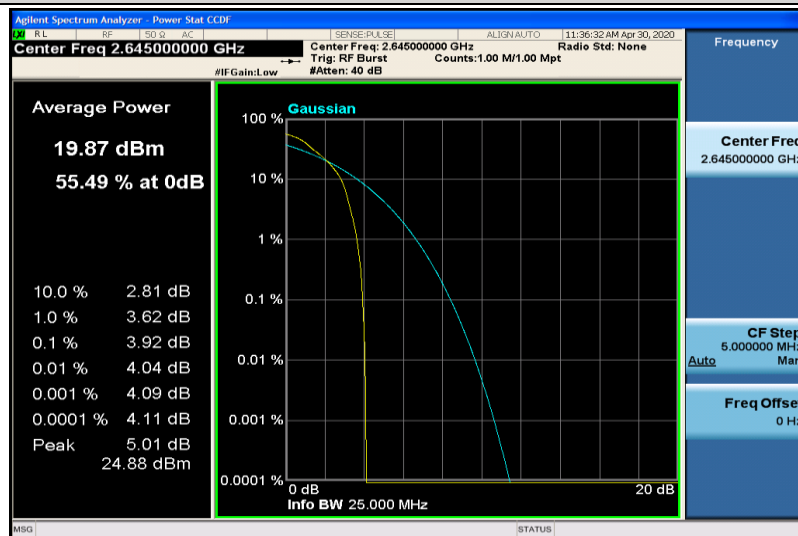
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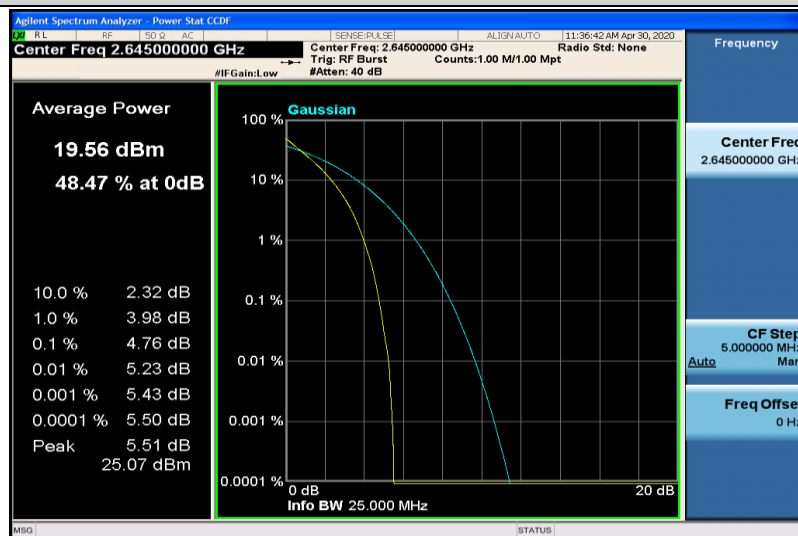
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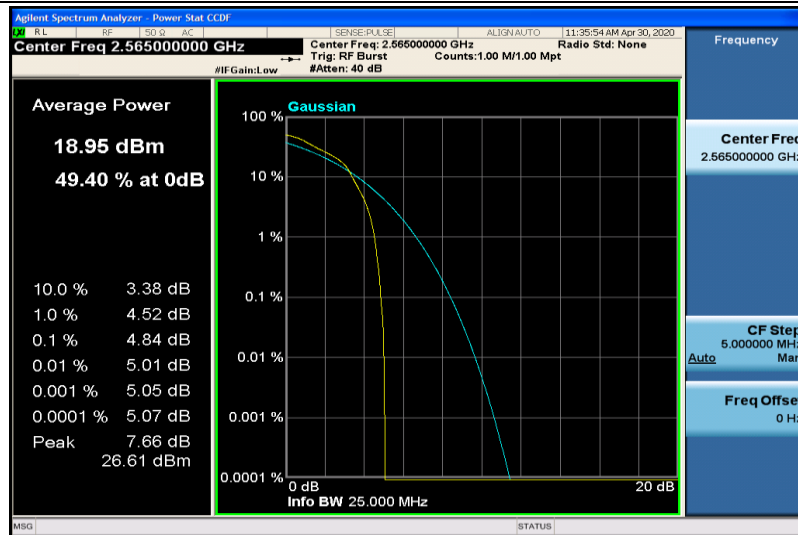
Band41-20MHz-QPSK-40740-100RB#0



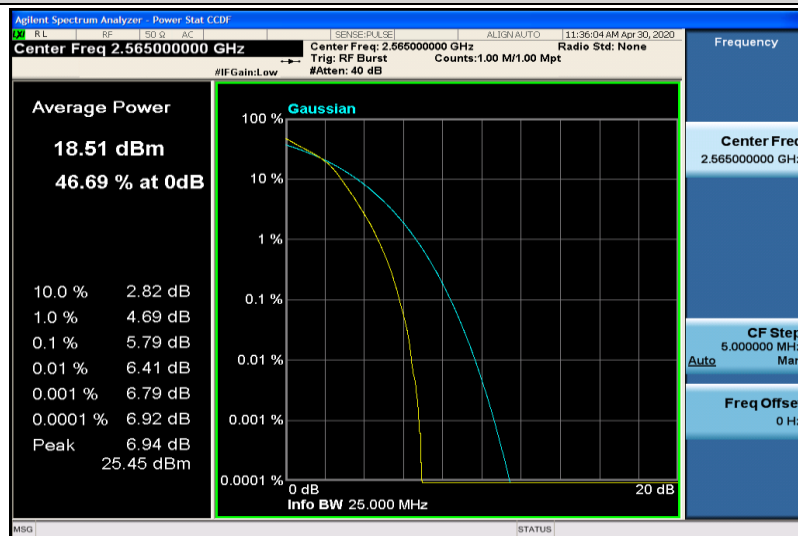
Band41-20MHz-QPSK-41140-1RB#0



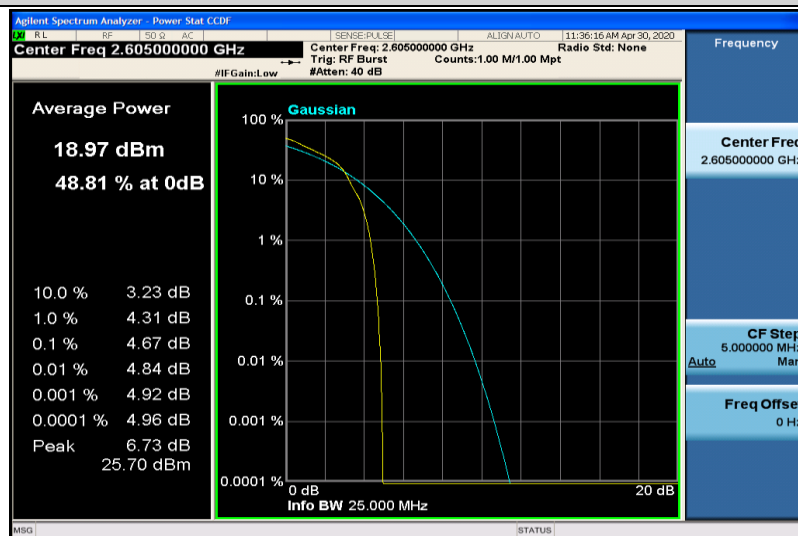
Band41-20MHz-QPSK-41140-100RB#0



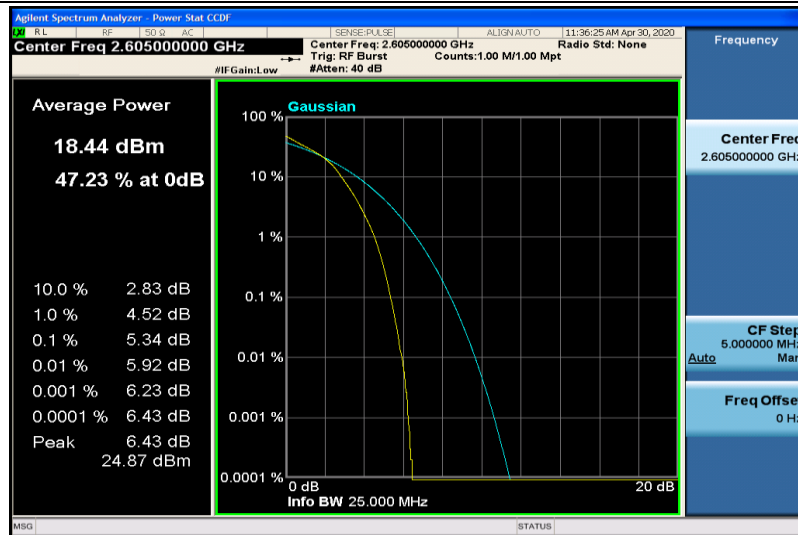
Band41-20MHz-16QAM-40340-1RB#0



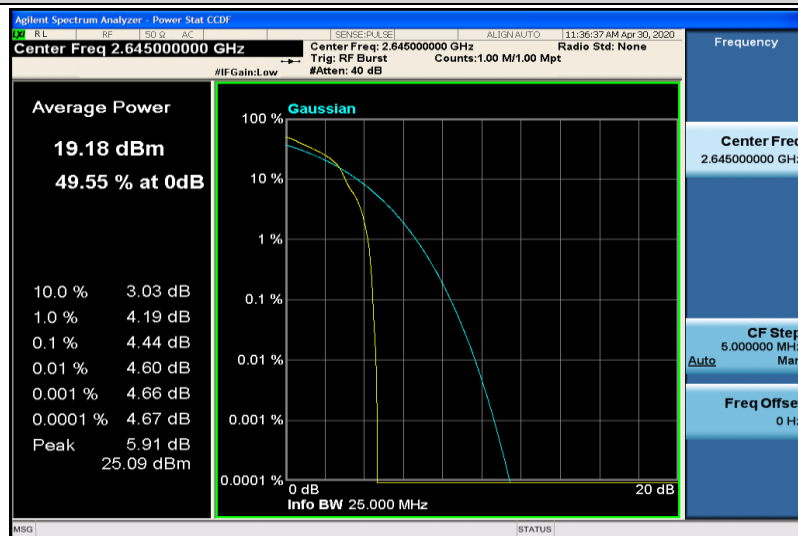
Band41-20MHz-16QAM-40340-100RB#0



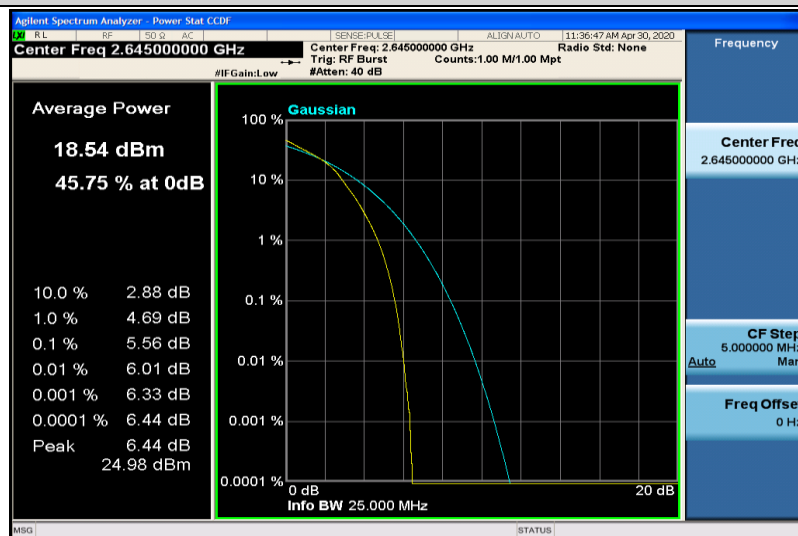
Band41-20MHz-16QAM-40740-1RB#0



Band41-20MHz-16QAM-40740-100RB#0



Band41-20MHz-16QAM-41140-1RB#0



Band41-20MHz-16QAM-41140-100RB#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	1.0831	1.276	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0789	1.234	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0842	1.365	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0793	1.232	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0832	1.261	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0806	1.247	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6873	2.910	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6828	2.917	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6894	2.929	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6844	2.929	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6839	2.895	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6848	3.059	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5014	4.994	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4776	4.949	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4885	5.363	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4806	5.002	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4862	4.964	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4885	4.960	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9599	9.826	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9572	9.712	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9409	9.665	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9452	9.741	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9438	9.750	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9431	9.610	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.425	14.66	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.420	14.46	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.389	14.62	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.419	14.61	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.423	14.51	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.407	14.52	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.881	19.13	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.863	19.49	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.827	19.10	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.881	19.19	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.863	19.28	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.864	19.22	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	1.0837	1.293	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0858	1.630	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0828	1.307	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0879	1.362	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0860	1.841	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0877	1.443	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6911	3.434	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6897	3.303	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6866	2.914	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6886	3.190	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6964	4.243	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6923	3.257	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5012	5.506	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4957	5.901	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4991	5.277	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4944	5.179	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5208	7.933	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5164	8.493	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9854	10.88	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9890	12.30	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9566	11.72	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9733	10.20	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9862	9.999	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9584	9.790	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.468	14.78	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.454	15.06	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.434	14.68	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.455	15.31	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.469	17.03	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.454	15.23	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.906	19.28	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.933	19.58	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.899	19.34	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.953	19.44	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.918	19.51	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.930	20.30	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0797	1.229	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0820	1.228	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0775	1.233	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0813	1.242	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0796	1.235	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0828	1.243	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6784	2.892	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6844	2.915	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6856	2.897	PASS

Band5	3MHz	16QAM	20415	15RB#0	2.6815	2.917	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6791	2.902	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6846	2.903	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4932	4.963	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4754	4.925	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4945	4.970	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4806	4.948	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4861	4.971	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4845	4.911	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9713	9.747	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9519	9.818	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9703	9.737	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9482	9.680	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9512	9.796	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9432	9.694	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5086	6.578	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4774	4.950	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4974	5.527	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4943	4.995	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4865	4.970	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4981	5.031	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9846	12.78	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9630	9.771	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9579	9.897	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9695	10.11	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9487	9.768	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9626	9.759	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.429	14.61	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.447	14.61	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.411	14.61	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.411	14.64	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.427	14.38	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.443	14.56	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.903	20.17	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.953	19.46	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.893	19.19	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.939	21.39	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.886	19.32	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.923	19.40	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.4916	4.995	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.4772	4.951	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.4815	4.945	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.4864	4.944	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.4853	4.989	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.4794	4.946	PASS

Band17	10MHz	QPSK	23780	50RB#0	8.9740	9.747	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9446	9.783	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9292	9.658	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9565	9.721	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9455	9.734	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9285	9.728	PASS
Band41	5MHz	QPSK	40265	25RB#0	4.5024	5.020	PASS
Band41	5MHz	QPSK	40740	25RB#0	4.5126	5.000	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.5193	5.086	PASS
Band41	5MHz	16QAM	40265	25RB#0	4.5090	5.056	PASS
Band41	5MHz	16QAM	40740	25RB#0	4.5109	5.046	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.5114	5.058	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.9465	9.640	PASS
Band41	10MHz	QPSK	40740	50RB#0	8.9478	9.747	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9396	9.744	PASS
Band41	10MHz	16QAM	40290	50RB#0	8.9488	9.667	PASS
Band41	10MHz	16QAM	40740	50RB#0	8.9345	9.618	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9535	9.589	PASS
Band41	15MHz	QPSK	40315	75RB#0	13.472	14.89	PASS
Band41	15MHz	QPSK	40740	75RB#0	13.561	17.97	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.514	14.88	PASS
Band41	15MHz	16QAM	40315	75RB#0	13.529	15.05	PASS
Band41	15MHz	16QAM	40740	75RB#0	13.529	14.95	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.511	14.93	PASS
Band41	20MHz	QPSK	40340	100RB#0	17.910	19.61	PASS
Band41	20MHz	QPSK	40740	100RB#0	17.952	22.20	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.916	19.33	PASS
Band41	20MHz	16QAM	40340	100RB#0	17.890	19.33	PASS
Band41	20MHz	16QAM	40740	100RB#0	17.986	21.79	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.929	19.40	PASS