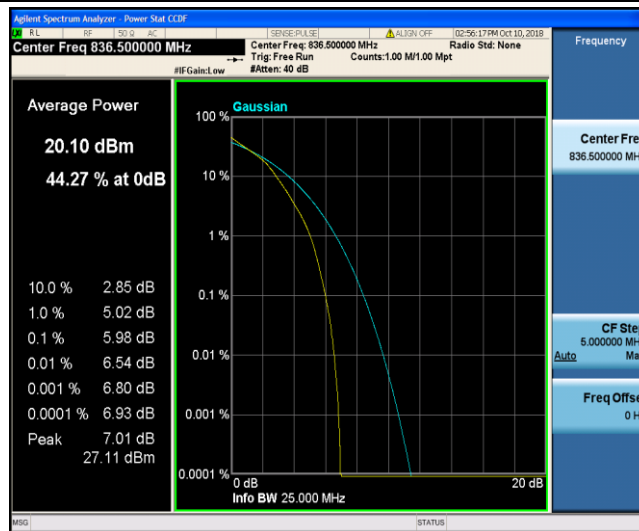
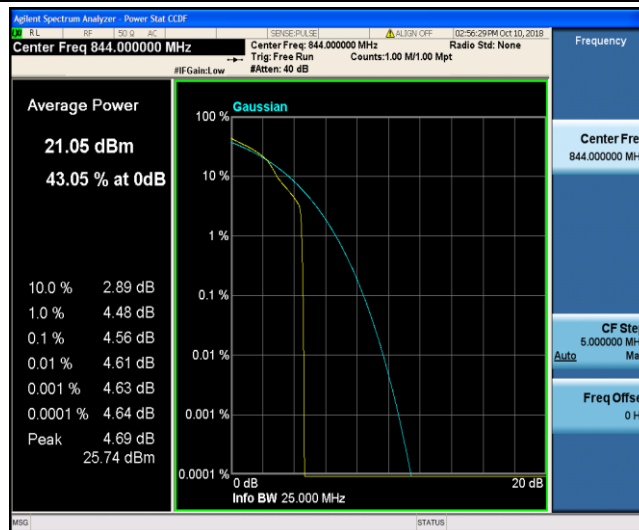
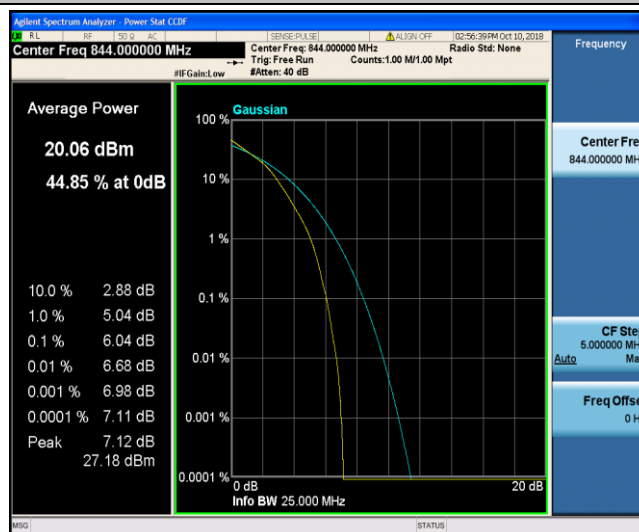




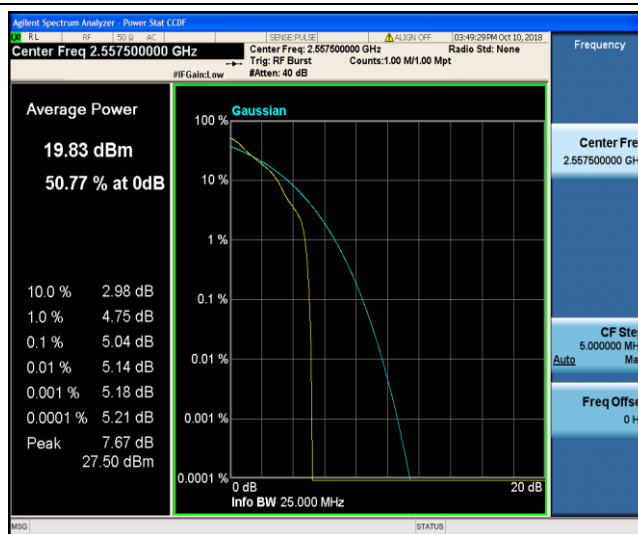
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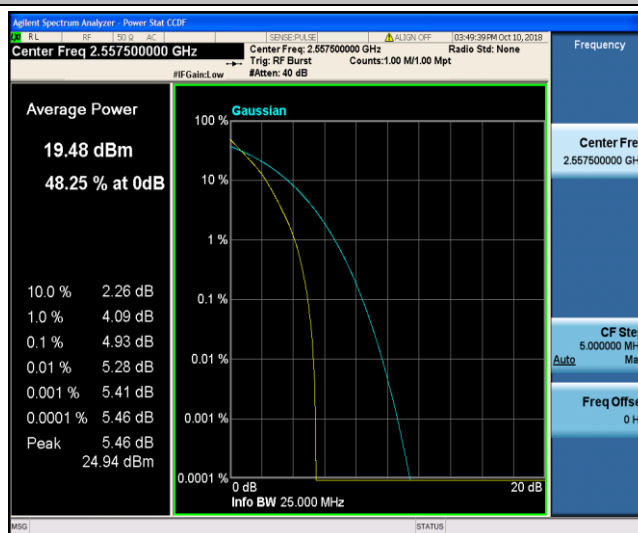
Band26_10MHz_16QAM_20600_1RB#0



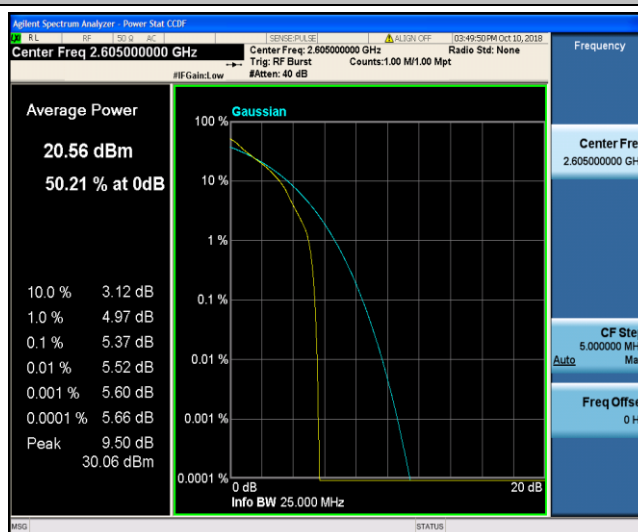
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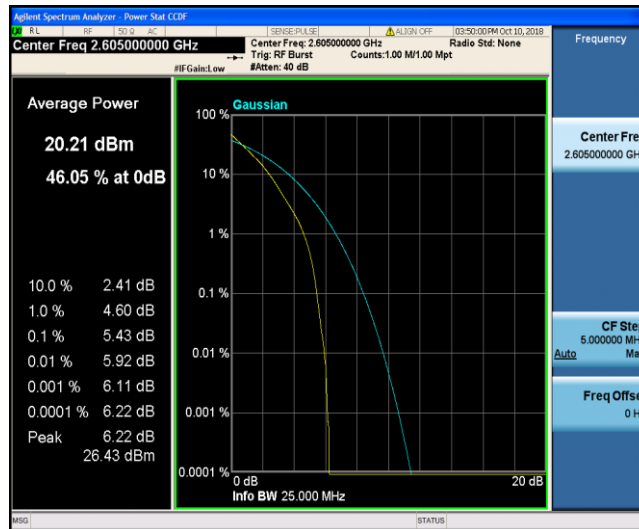
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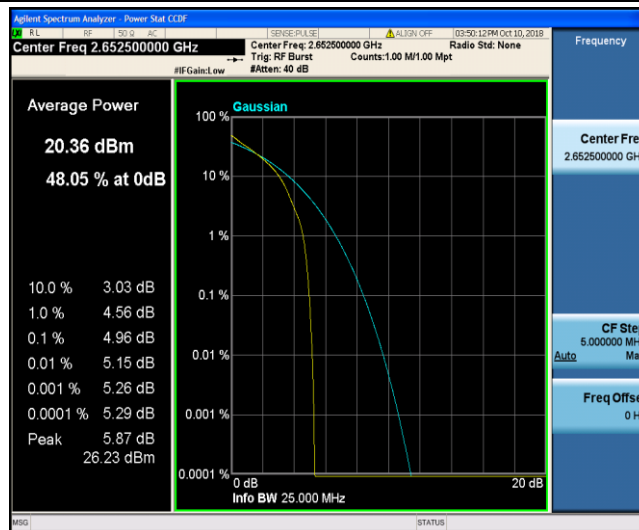
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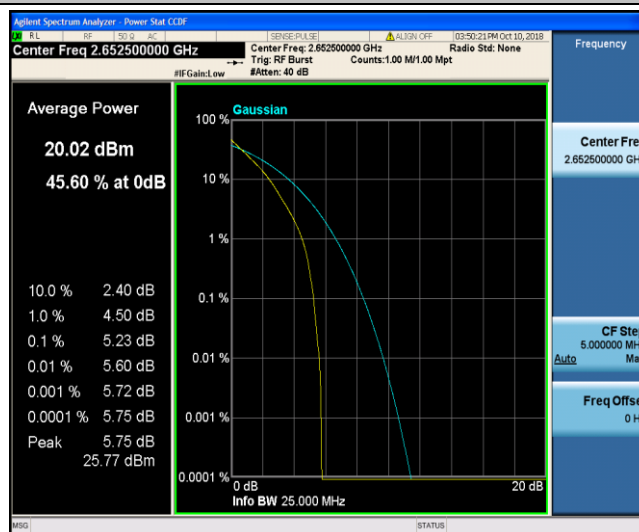
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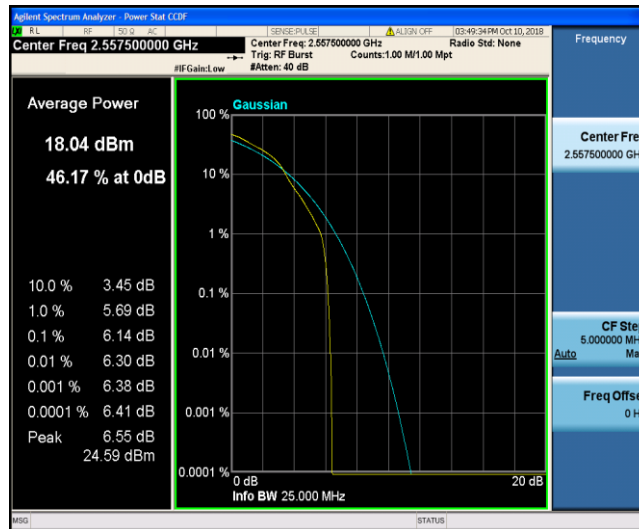
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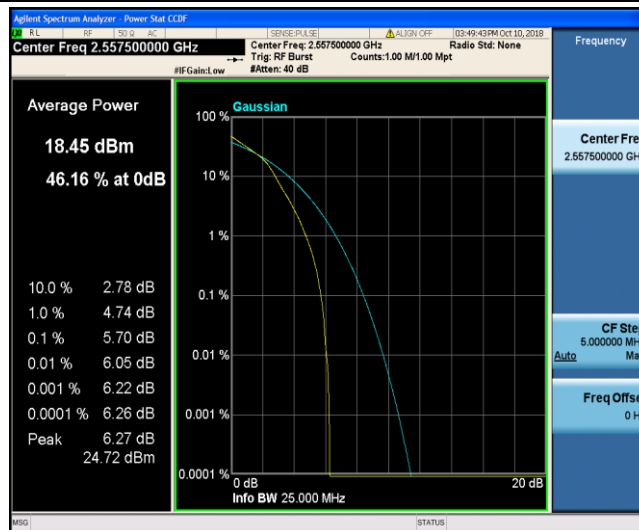
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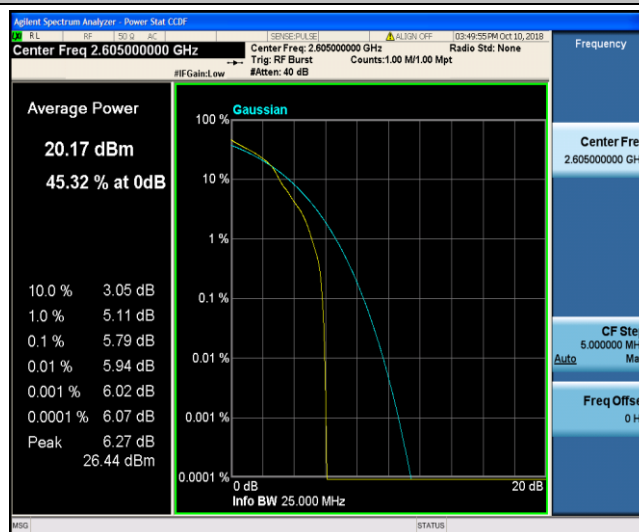
Band41_5MHz_QPSK_41215_25RB#0



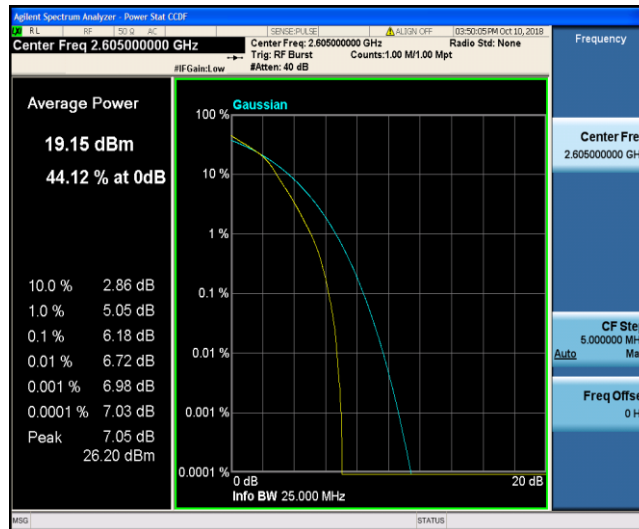
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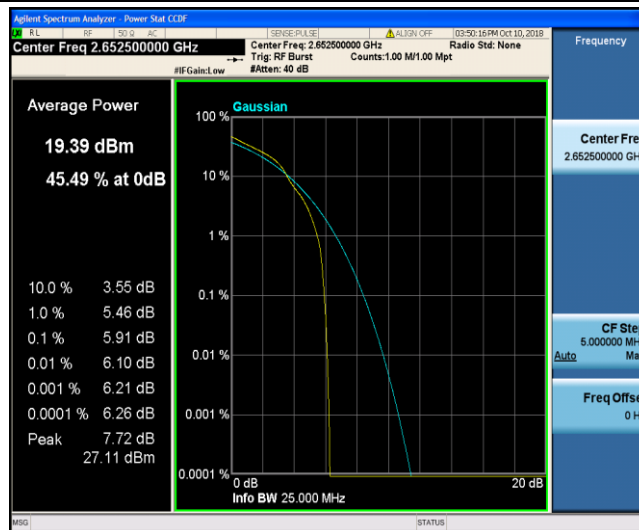
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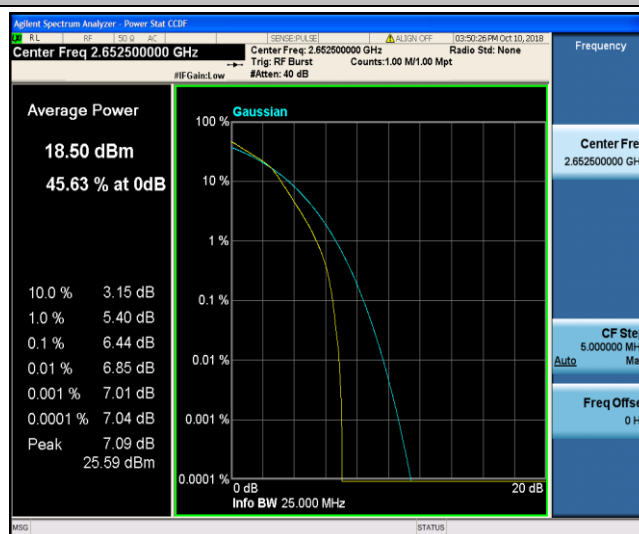
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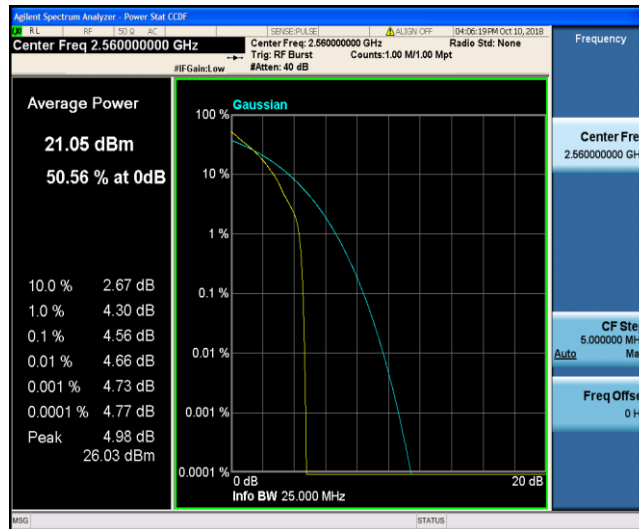
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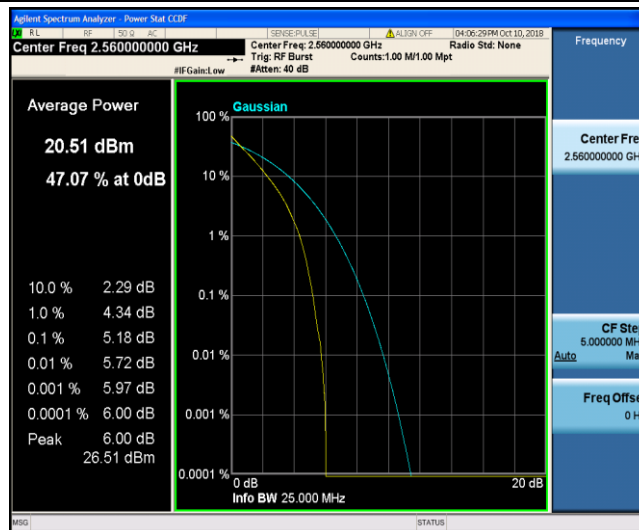
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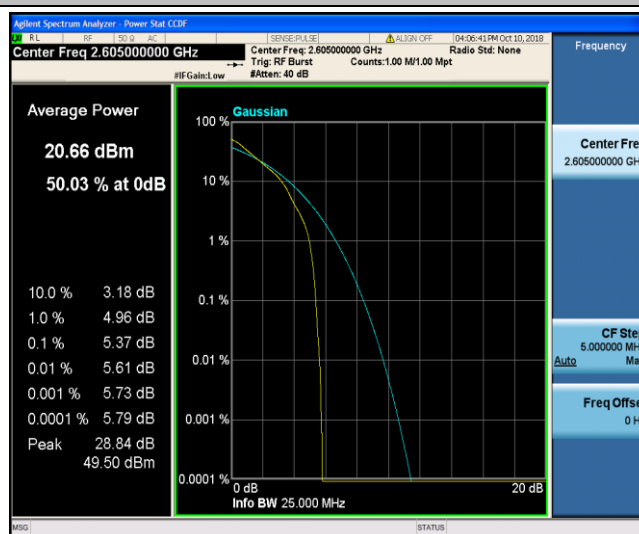
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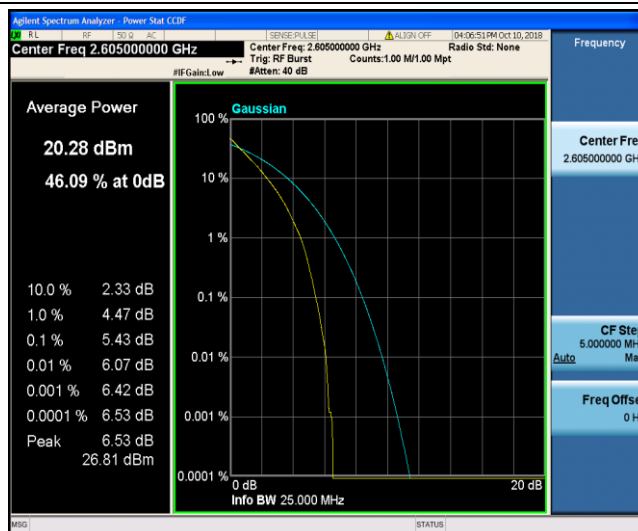
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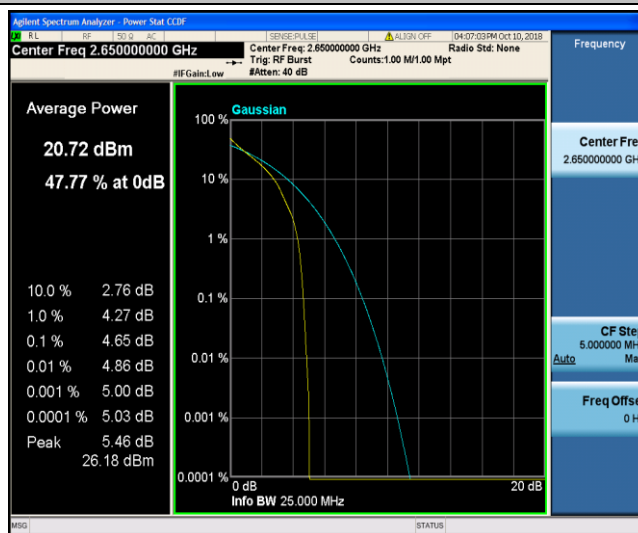
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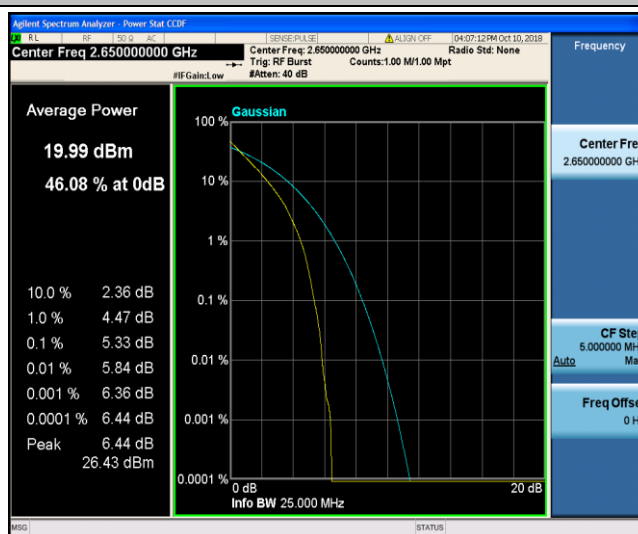
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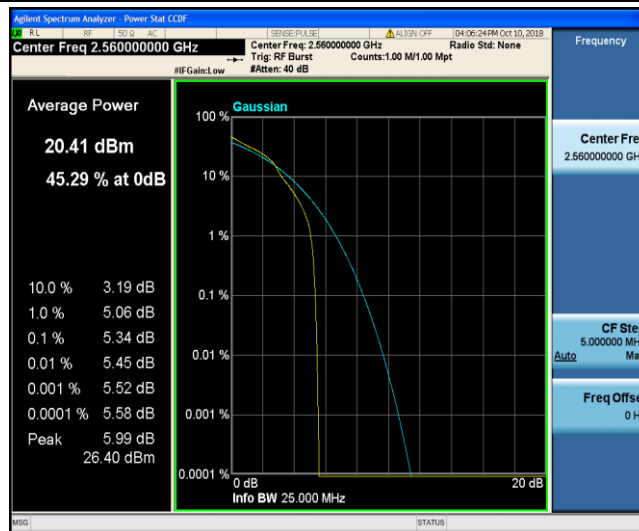
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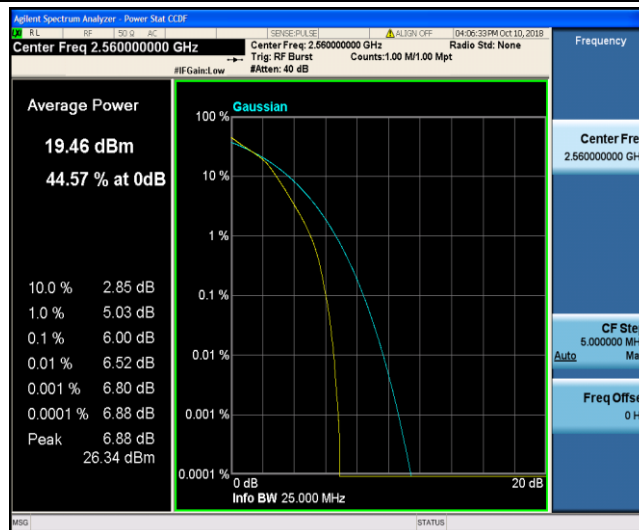
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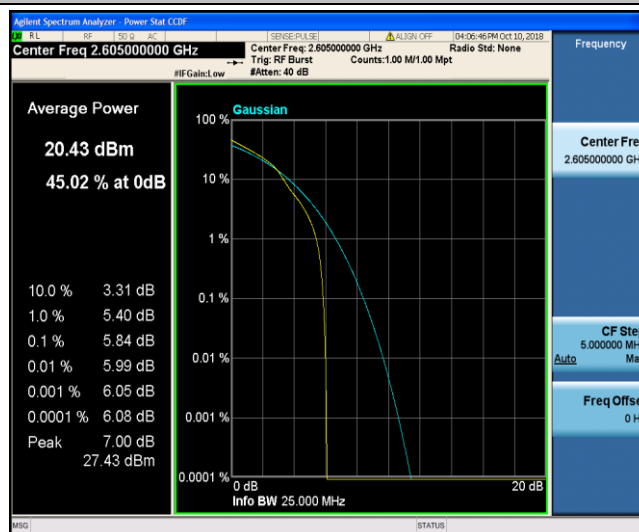
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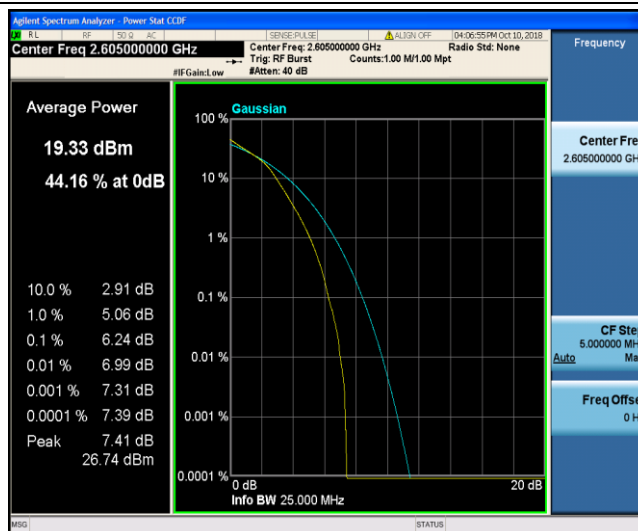
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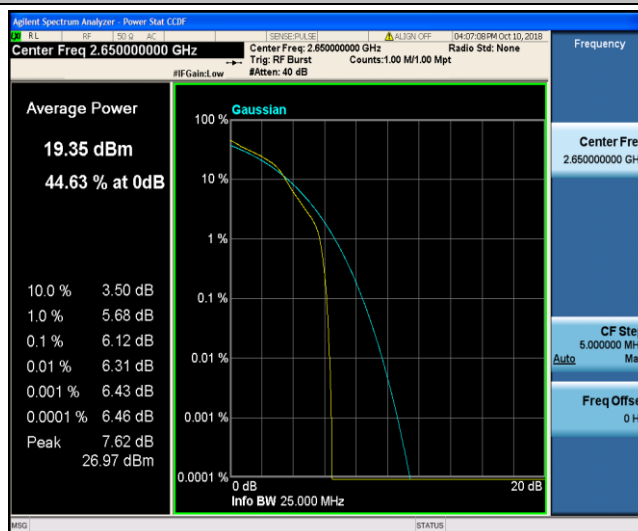
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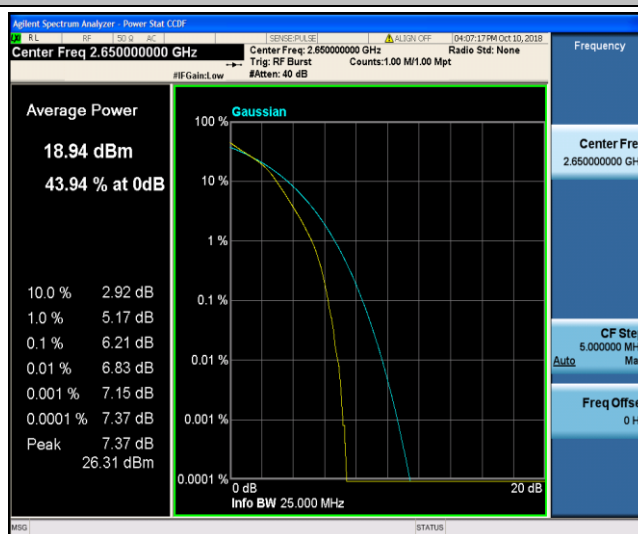
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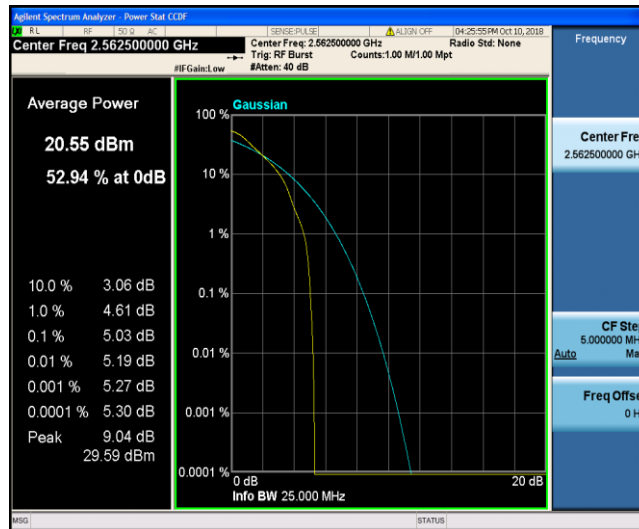
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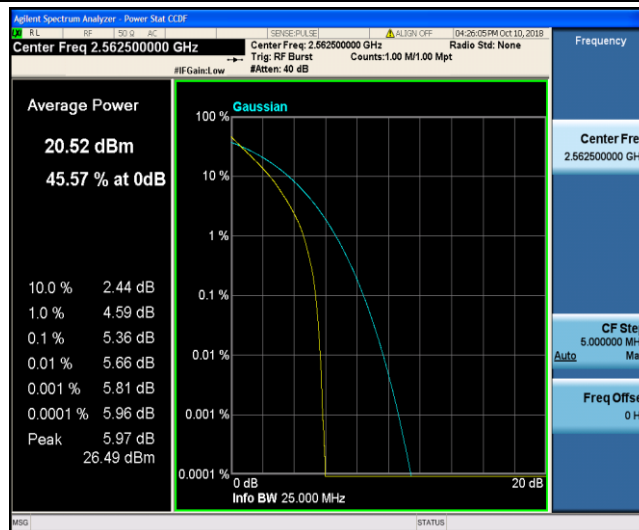
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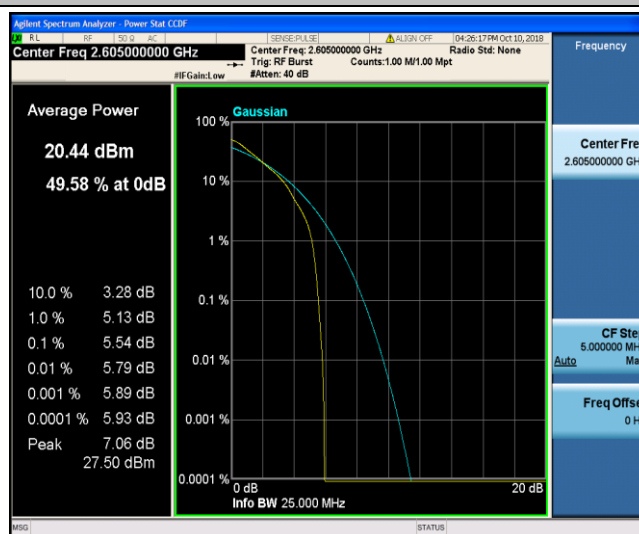
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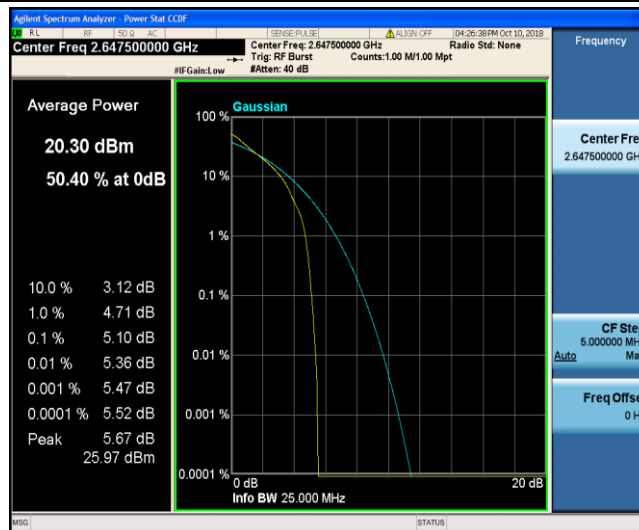
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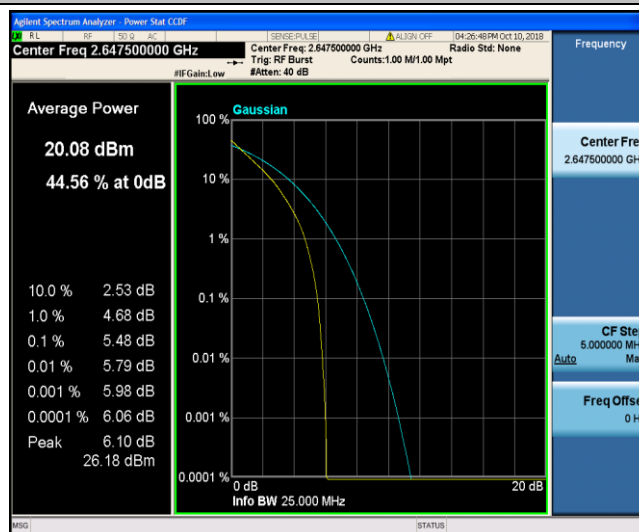
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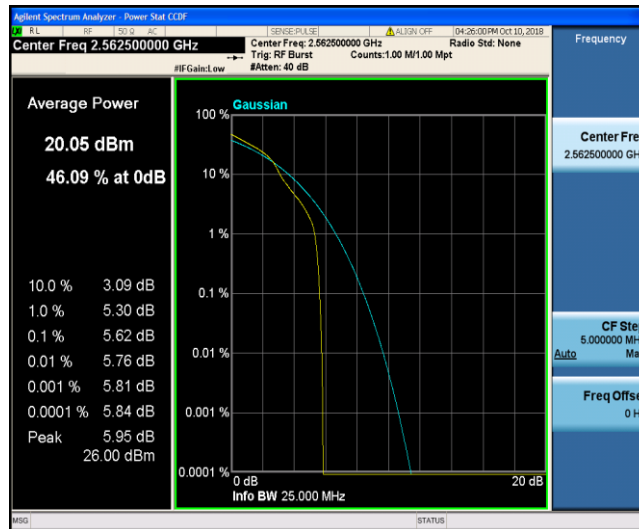
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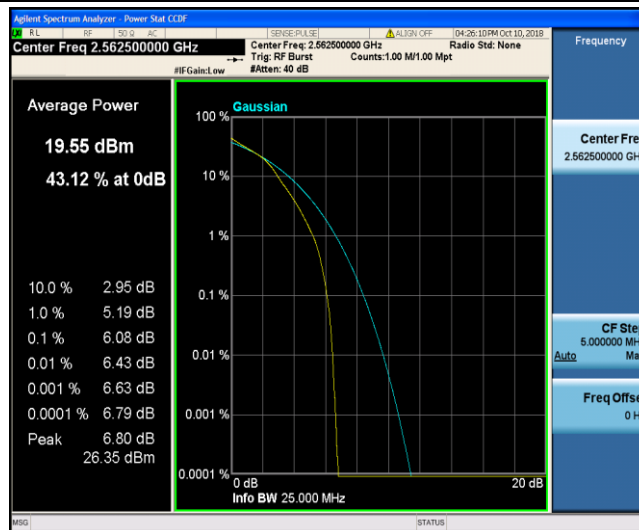
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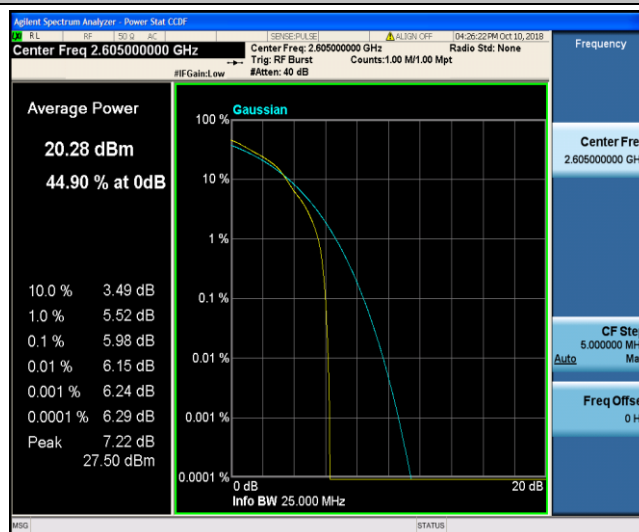
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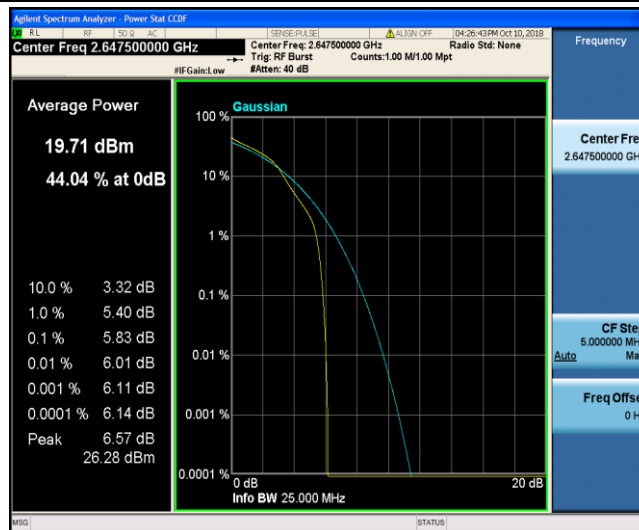
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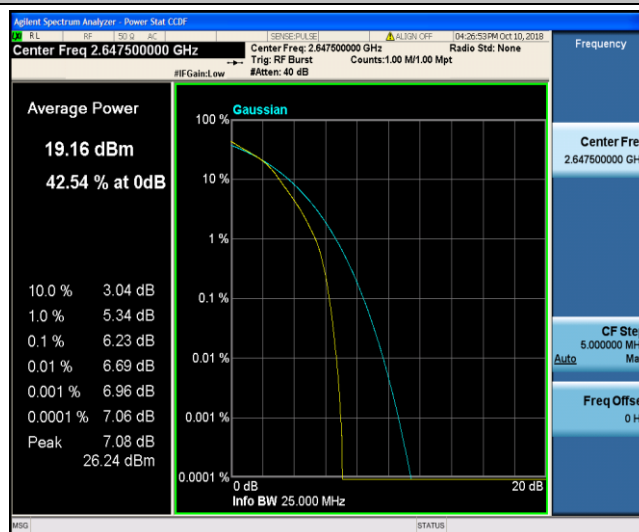
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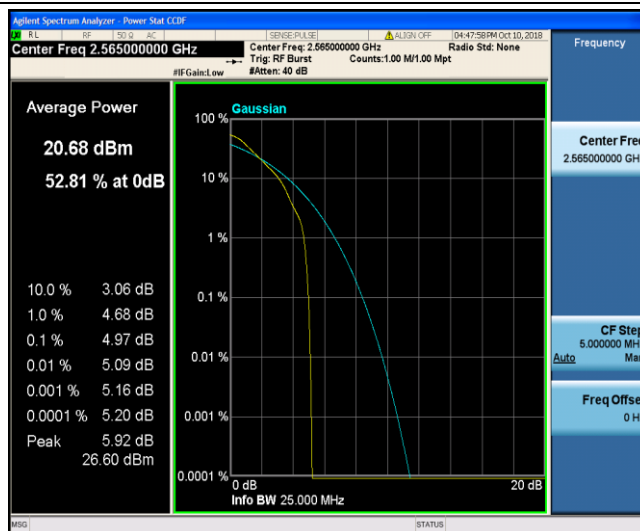
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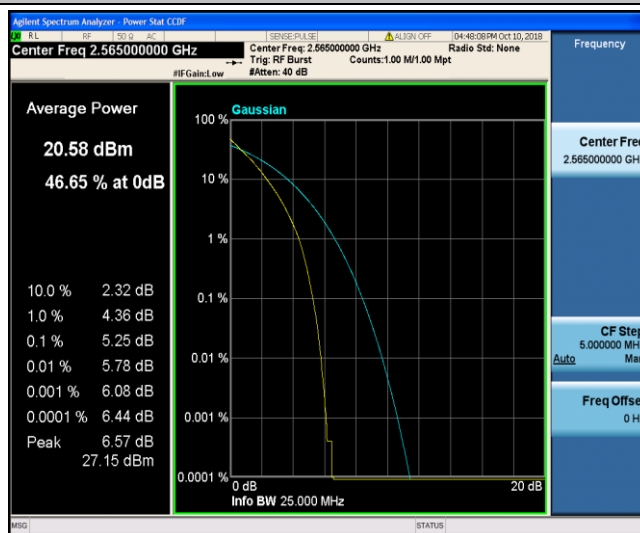
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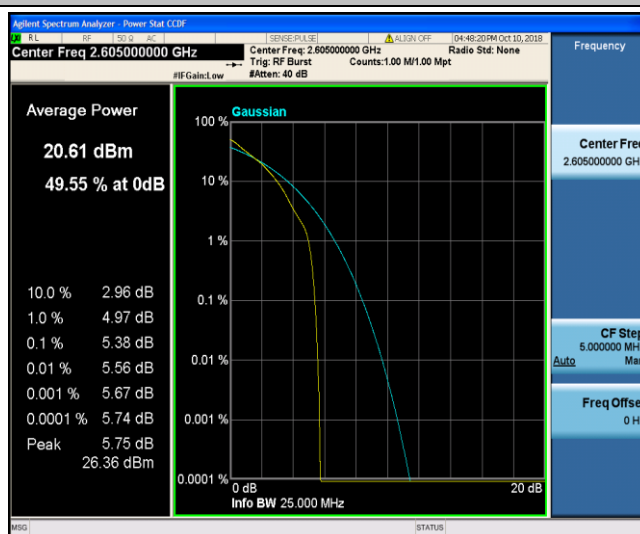
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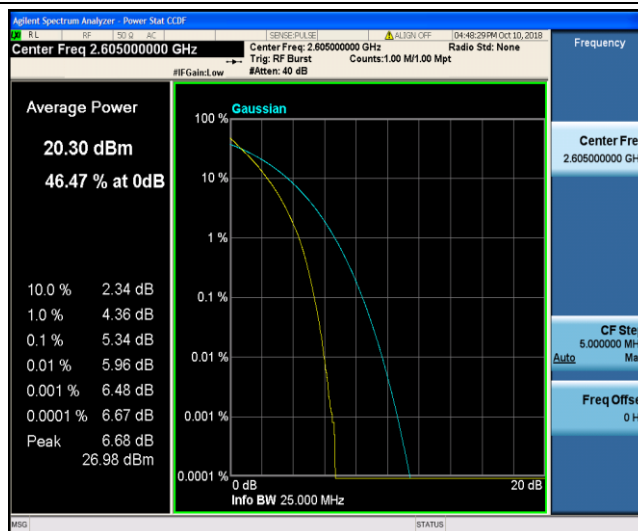
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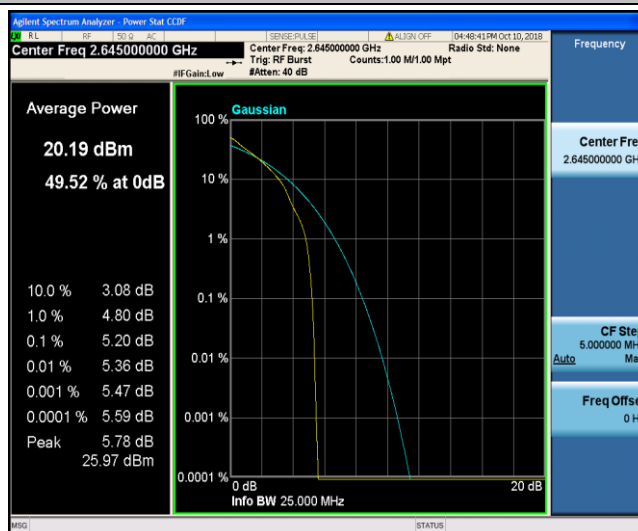
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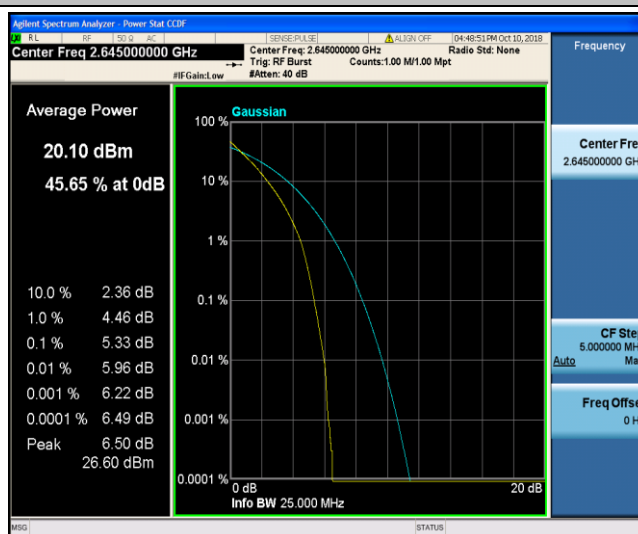
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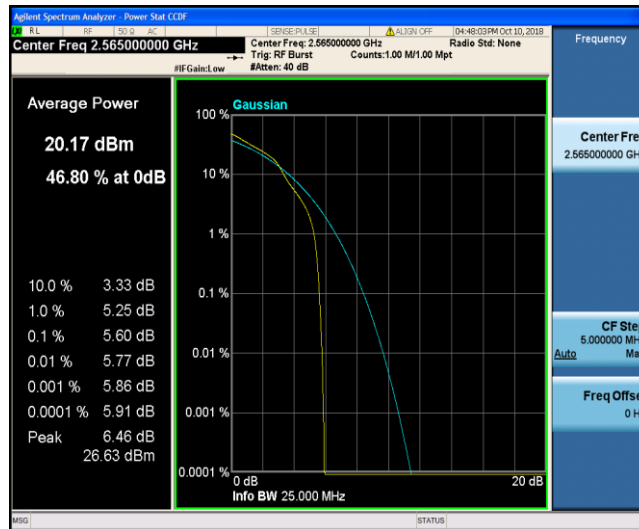
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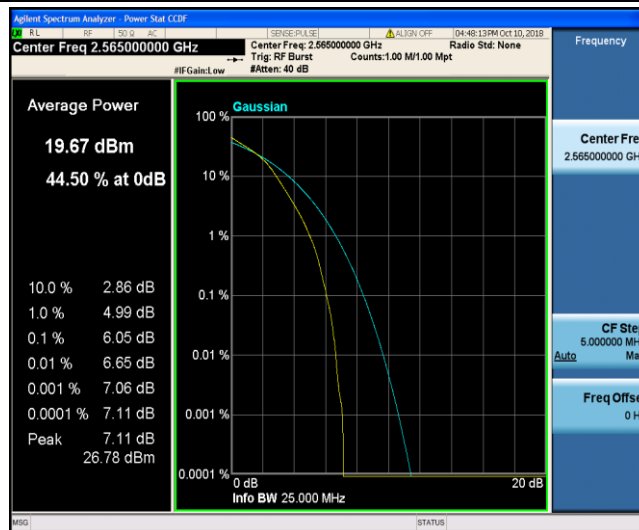
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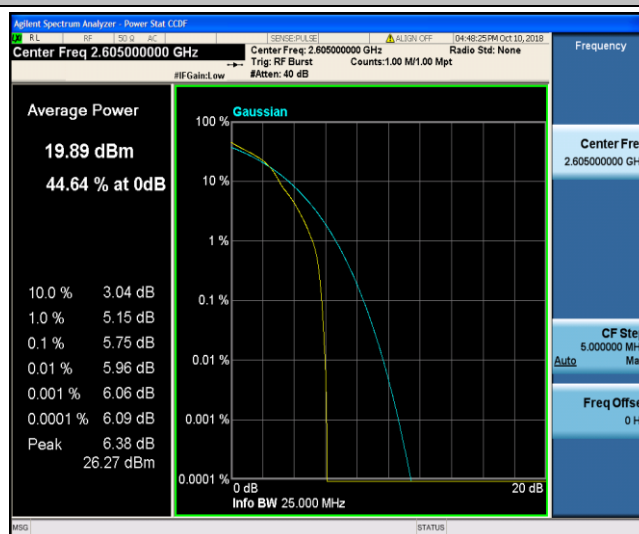
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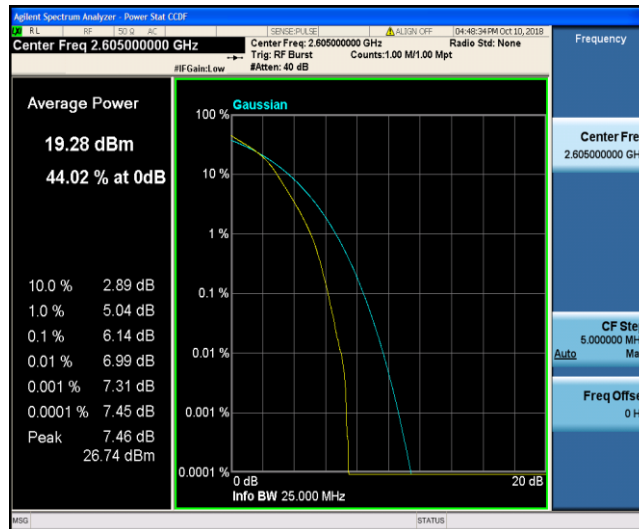
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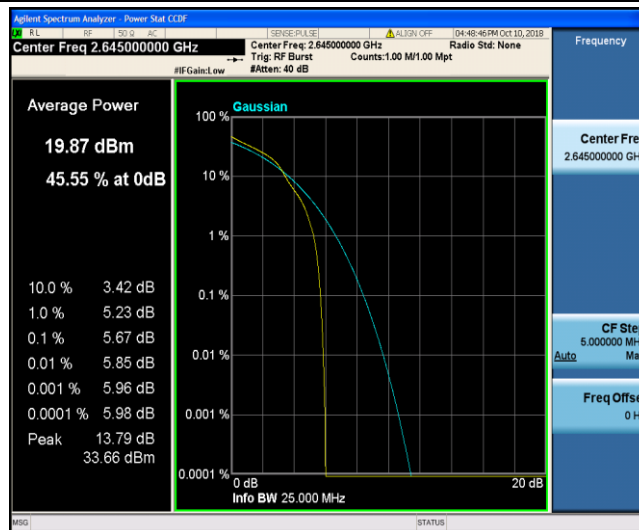
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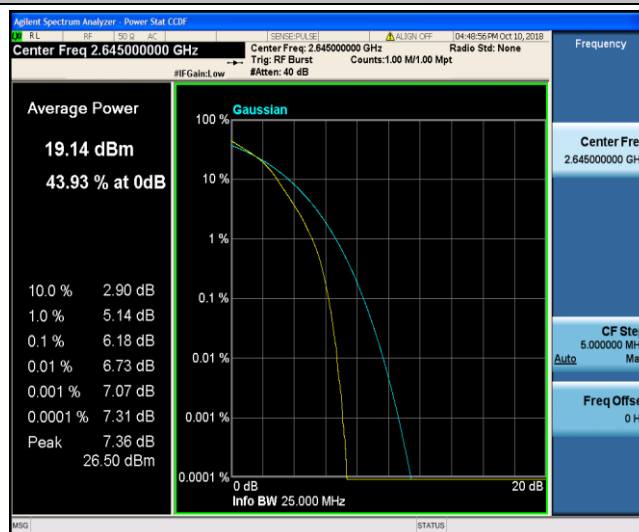
Band41_20MHz_16QAM_40740_1RB#0



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	1.0970	1.304	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0963	1.293	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0998	1.311	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1048	1.318	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0955	1.319	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0959	1.316	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6870	2.933	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6857	2.947	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6840	2.935	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6823	2.950	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6855	2.944	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6847	2.955	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5125	5.022	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4969	5.017	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5008	5.017	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5002	5.041	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4899	4.983	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4989	5.002	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9298	9.726	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9335	9.723	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9403	9.736	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9471	9.737	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9273	9.759	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9382	9.733	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.454	14.71	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.455	14.75	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.448	14.87	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.400	14.77	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.436	14.73	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.447	14.77	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.853	19.42	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.917	19.34	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.886	19.24	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.845	19.33	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.866	19.36	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.865	19.33	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0906	1.298	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0951	1.295	PASS



Band4	1.4MHz	QPSK	20393	6RB#0	1.0939	1.310	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0954	1.308	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0941	1.297	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1014	1.333	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6878	2.946	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6831	2.928	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6825	2.933	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6815	2.930	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6831	2.940	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6871	2.942	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4918	5.014	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4964	5.005	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5163	5.020	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4889	4.960	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4950	4.995	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5095	5.054	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9307	9.649	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9235	9.727	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9436	9.736	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9129	9.697	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9376	9.699	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9561	9.715	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.452	14.77	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.412	14.62	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.440	14.76	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.466	14.69	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.369	14.67	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.429	14.68	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.927	19.30	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.813	19.29	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.863	19.19	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.911	19.30	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.821	19.24	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.850	19.20	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0955	1.284	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0962	1.298	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0921	1.283	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0981	1.318	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0926	1.297	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1027	1.311	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6847	2.929	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6838	2.919	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6813	2.908	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6818	2.944	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6821	2.935	PASS



Band5	3MHz	16QAM	20635	15RB#0	2.6901	2.944	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4883	4.995	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4993	4.999	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5128	5.007	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4875	4.958	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4966	4.992	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5056	5.033	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9363	9.731	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9372	9.662	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9333	9.720	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9264	9.726	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9304	9.761	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9326	9.680	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5138	4.993	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4886	5.001	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4955	4.997	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4976	5.026	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4850	4.971	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4921	5.000	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9194	9.693	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9412	9.671	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9326	9.691	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9421	9.719	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9326	9.717	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9439	9.687	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.444	14.84	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.454	14.74	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.438	14.74	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.420	14.69	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.413	14.64	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.426	14.68	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.856	19.36	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.884	19.22	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.887	19.26	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.828	19.30	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.873	19.36	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.854	19.38	PASS
Band26	1.4MHz	QPSK	20407	6RB#0	1.0954	1.320	PASS
Band26	1.4MHz	QPSK	20525	6RB#0	1.0996	1.277	PASS
Band26	1.4MHz	QPSK	20643	6RB#0	1.0960	1.311	PASS
Band26	1.4MHz	16QAM	20407	6RB#0	1.0991	1.300	PASS
Band26	1.4MHz	16QAM	20525	6RB#0	1.0961	1.280	PASS
Band26	1.4MHz	16QAM	20643	6RB#0	1.0905	1.279	PASS
Band26	3MHz	QPSK	20415	15RB#0	2.6843	2.950	PASS
Band26	3MHz	QPSK	20525	15RB#0	2.6852	2.938	PASS