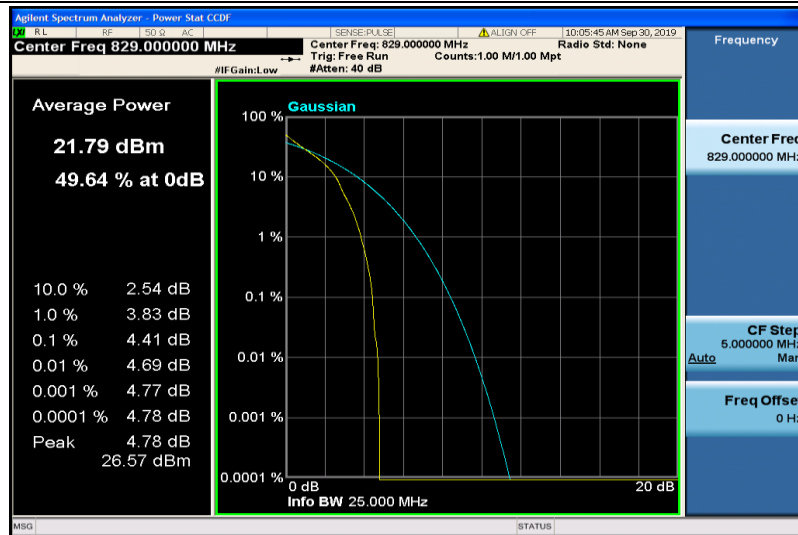
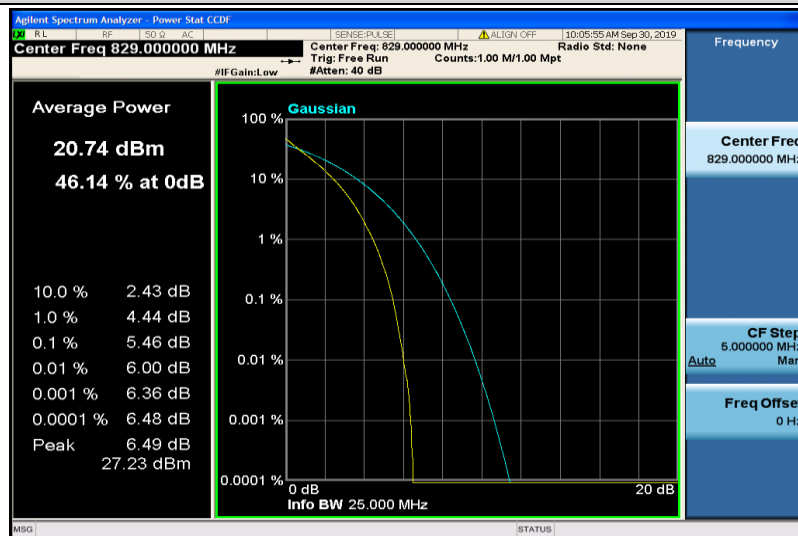
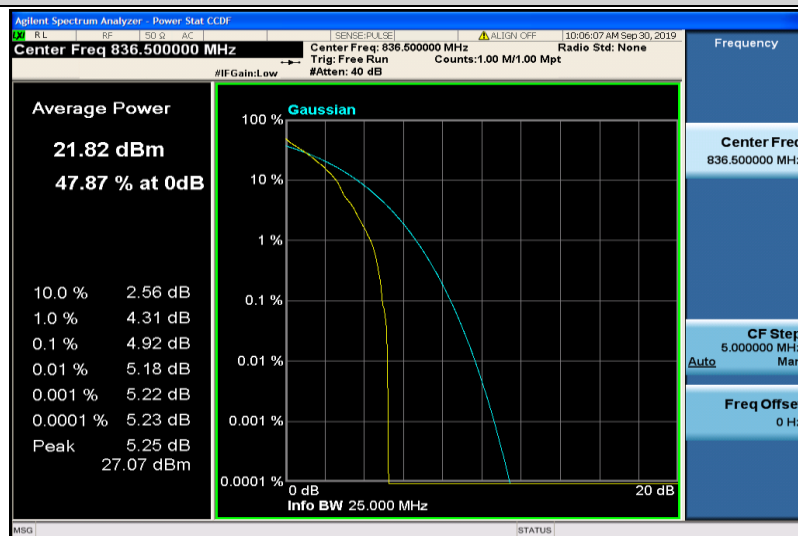




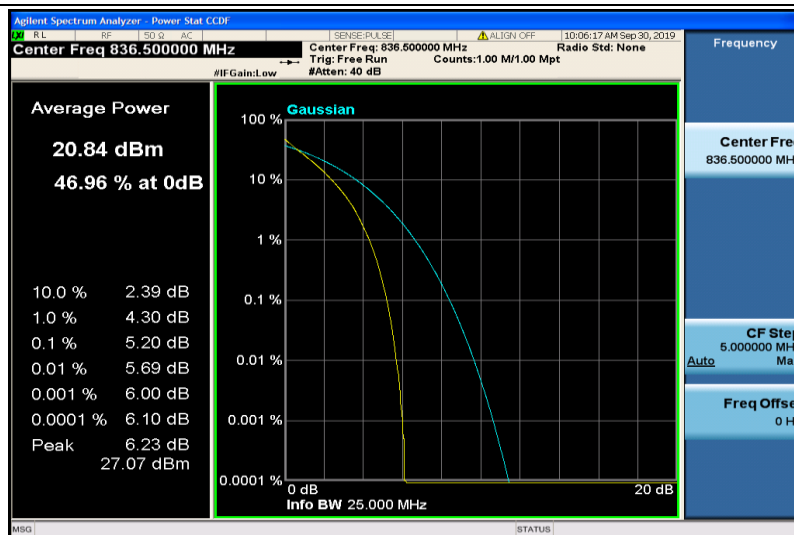
Band5-10MHz-QPSK-20450-1RB#0



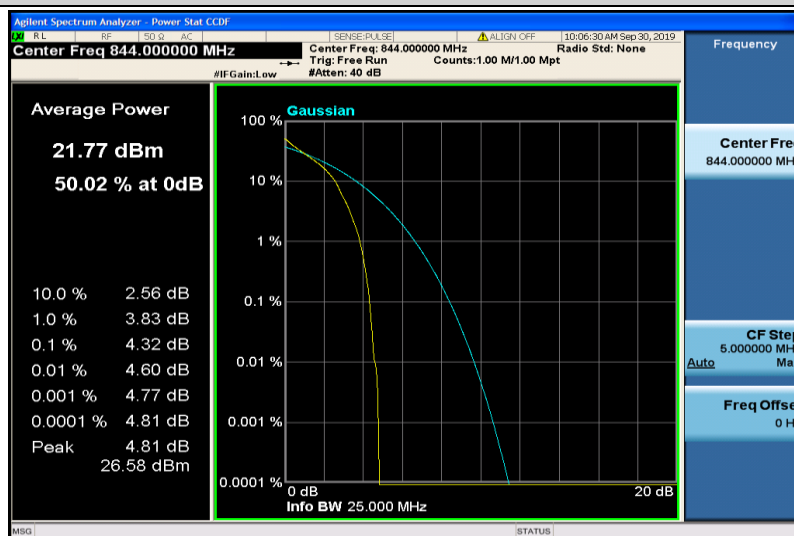
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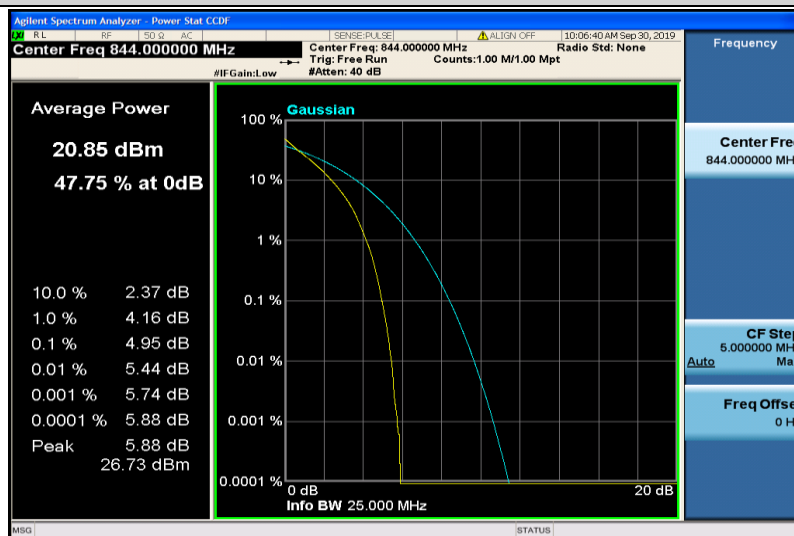
Band5-10MHz-QPSK-20525-1RB#0



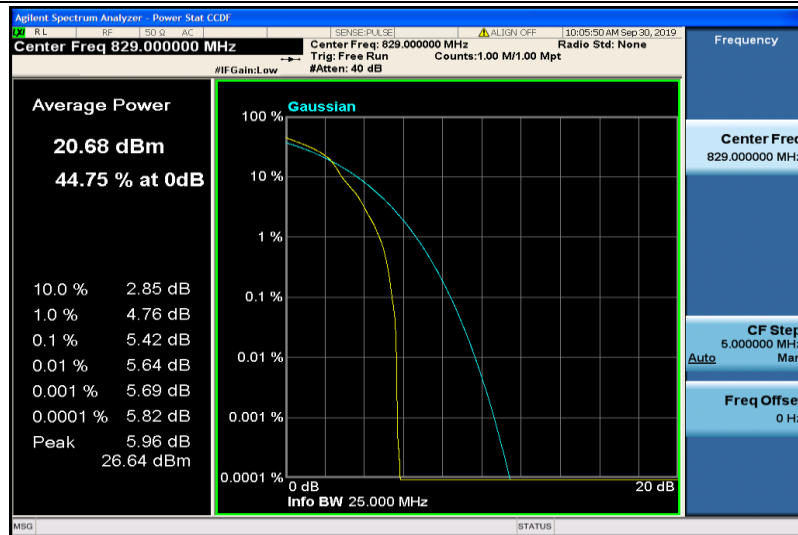
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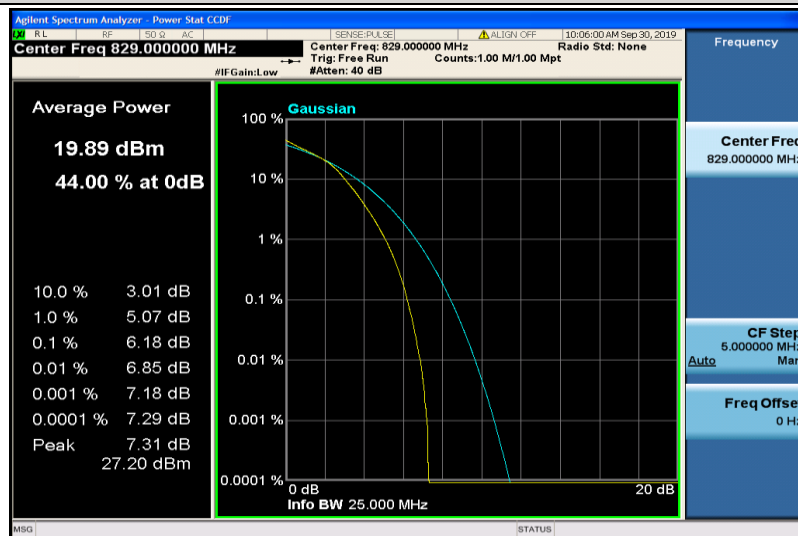
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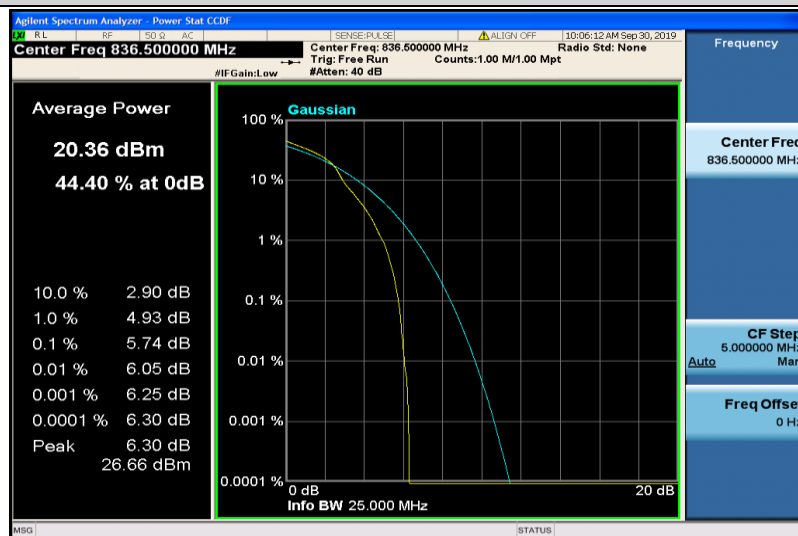
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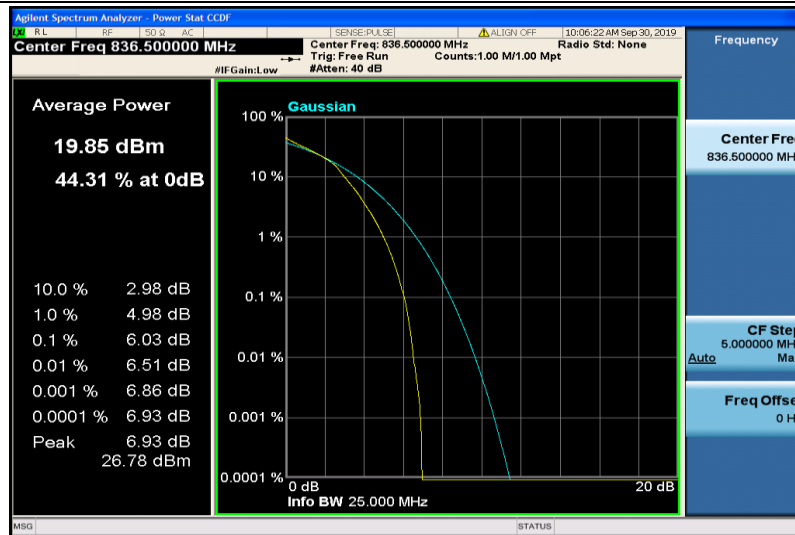
Band5-10MHz-16QAM-20450-1RB#0



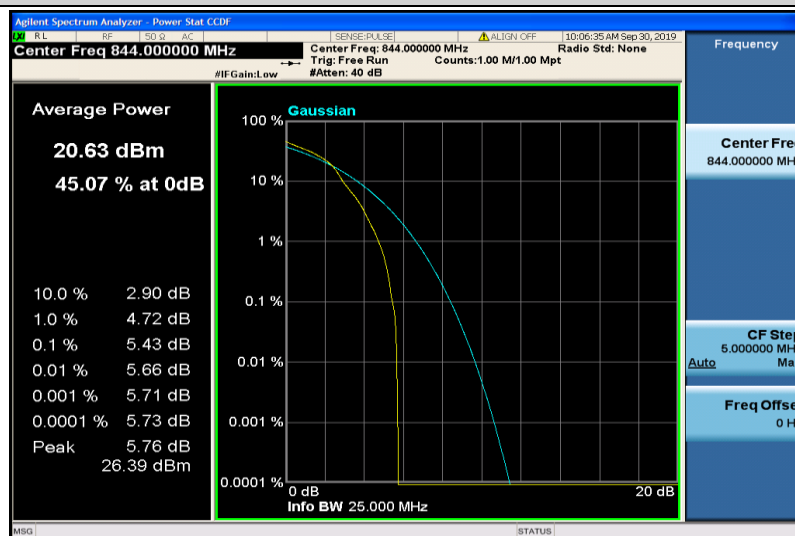
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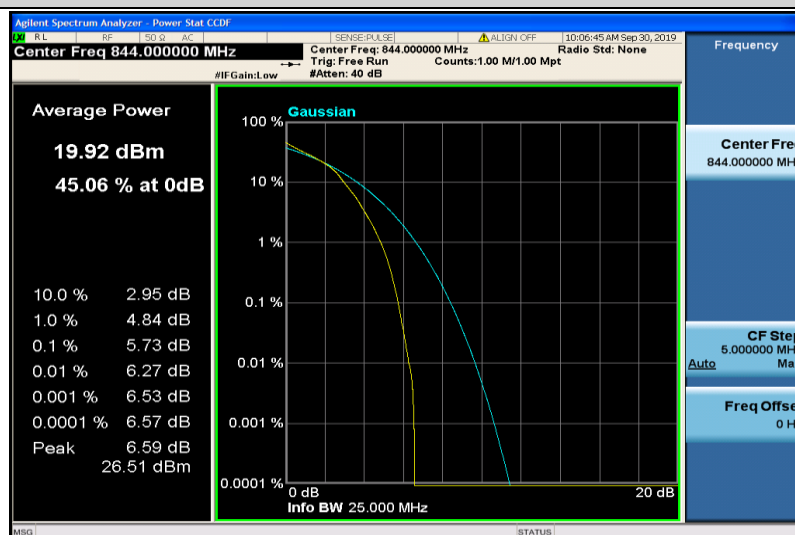
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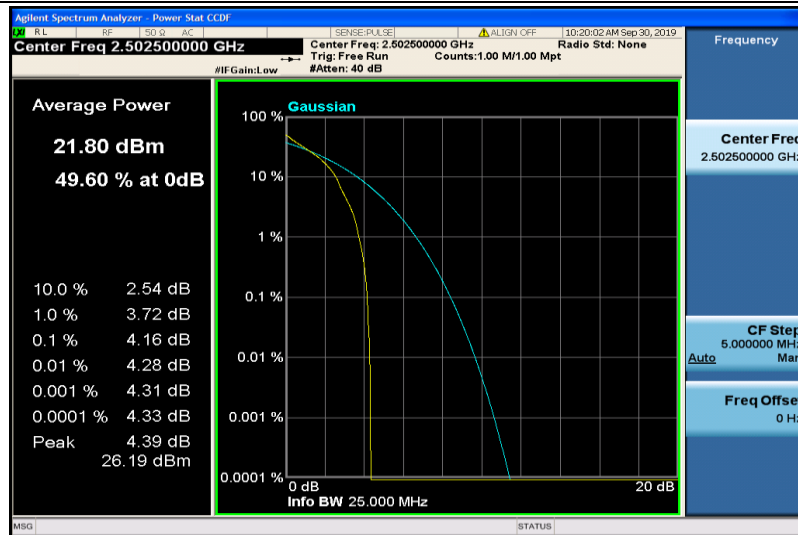
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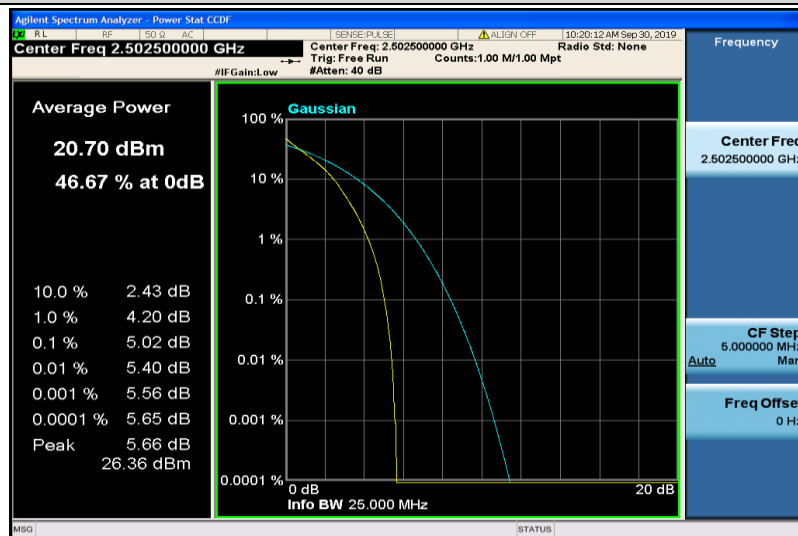
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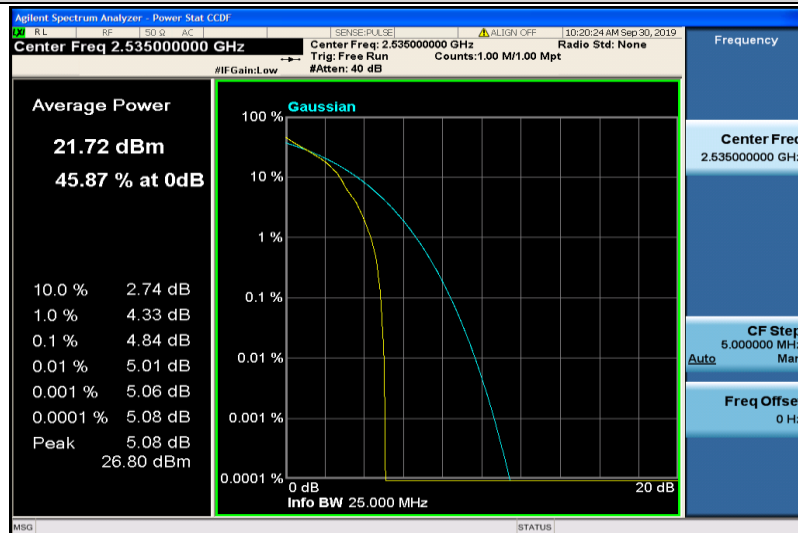
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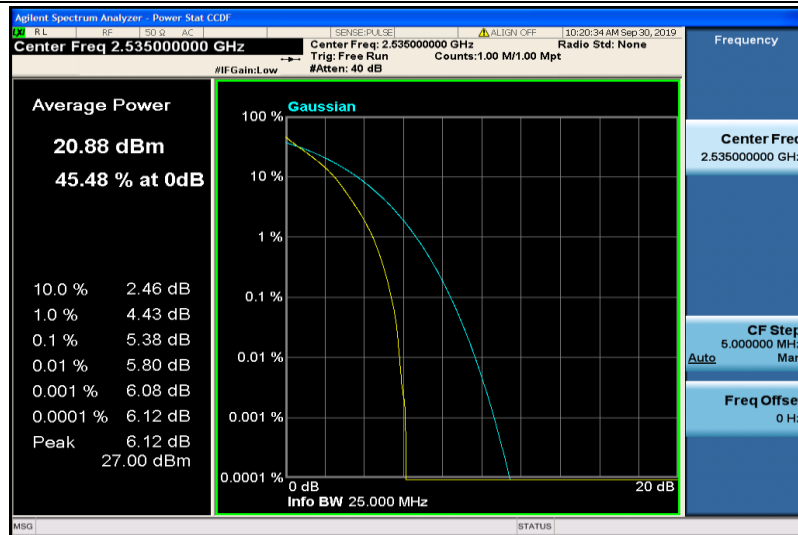
Band7-5MHz-QPSK-20775-1RB#0



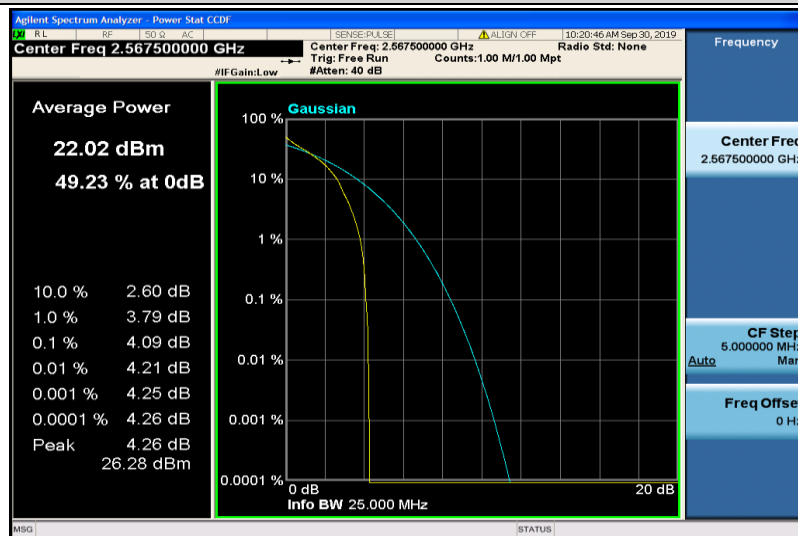
Band7-5MHz-QPSK-20775-25RB#0



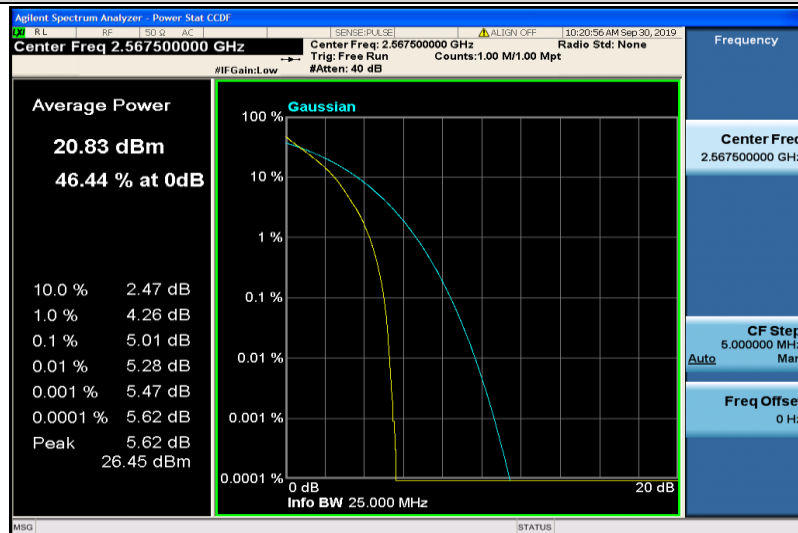
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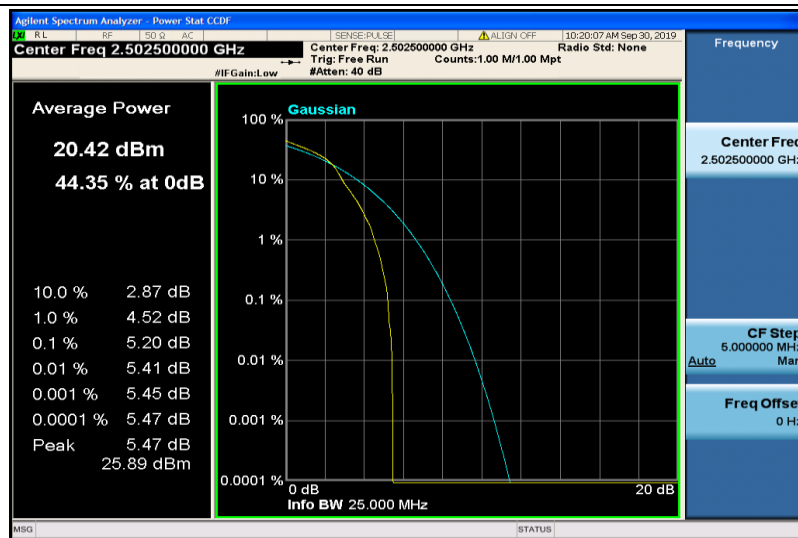
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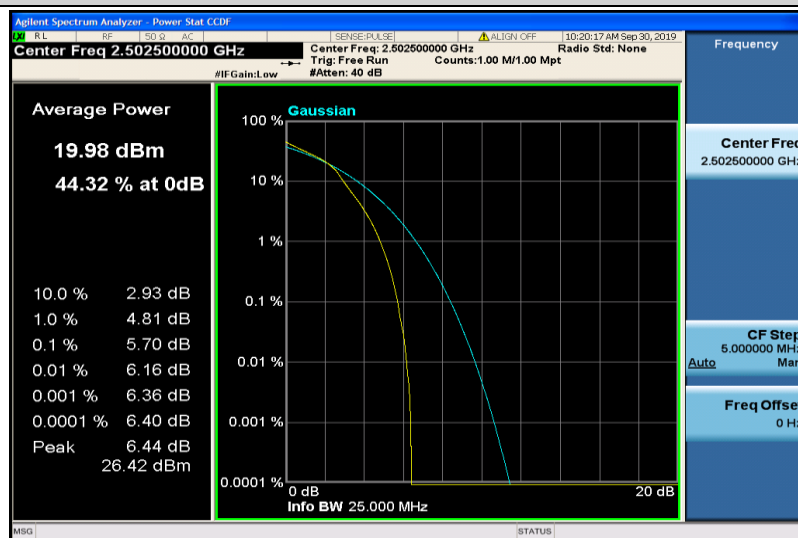
Band7-5MHz-QPSK-21425-1RB#0



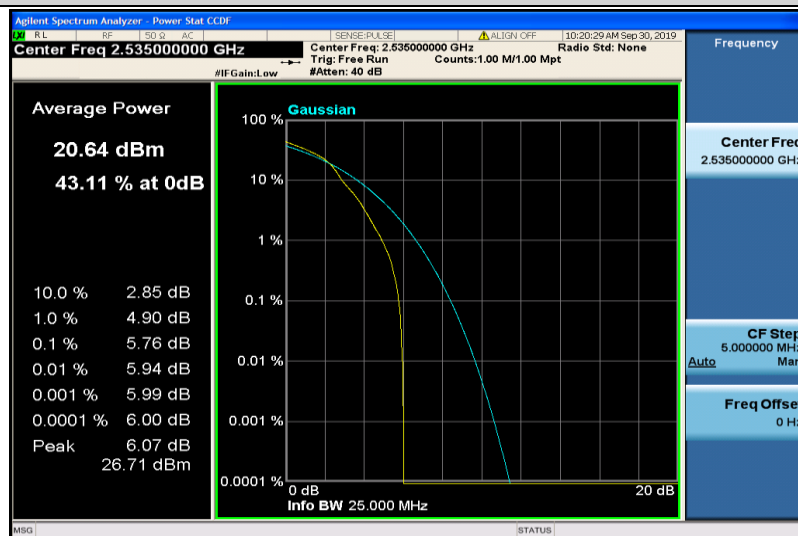
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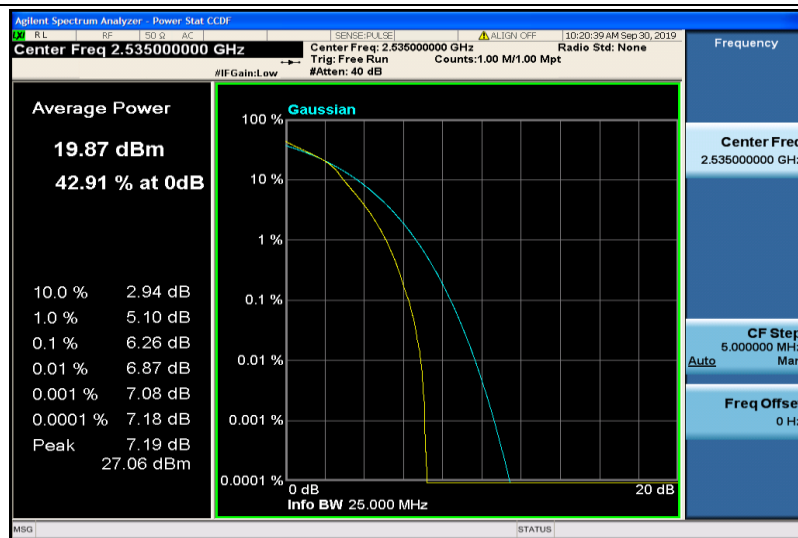
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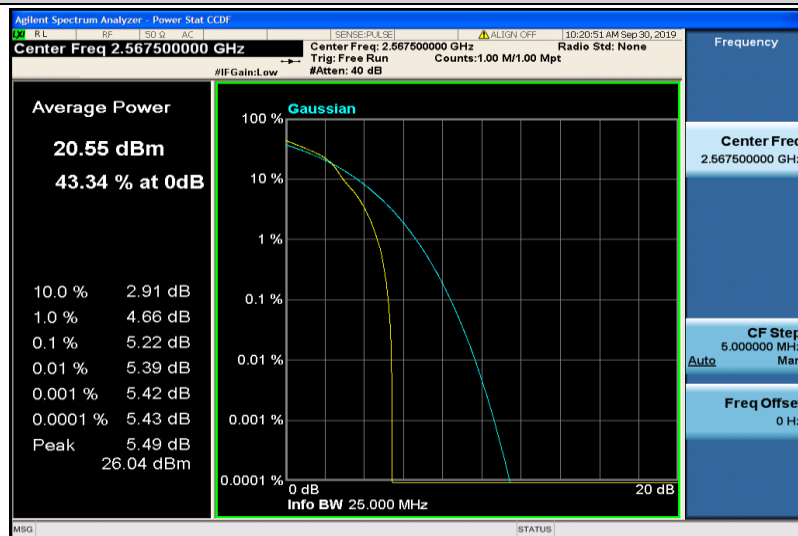
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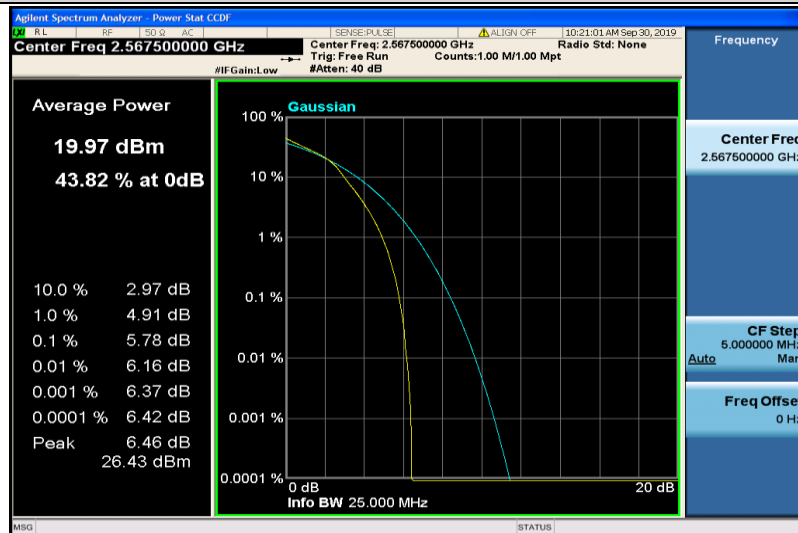
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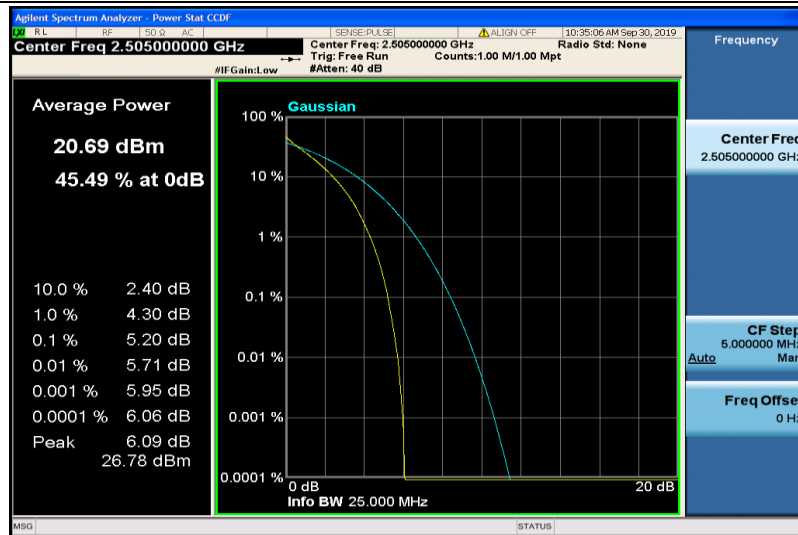
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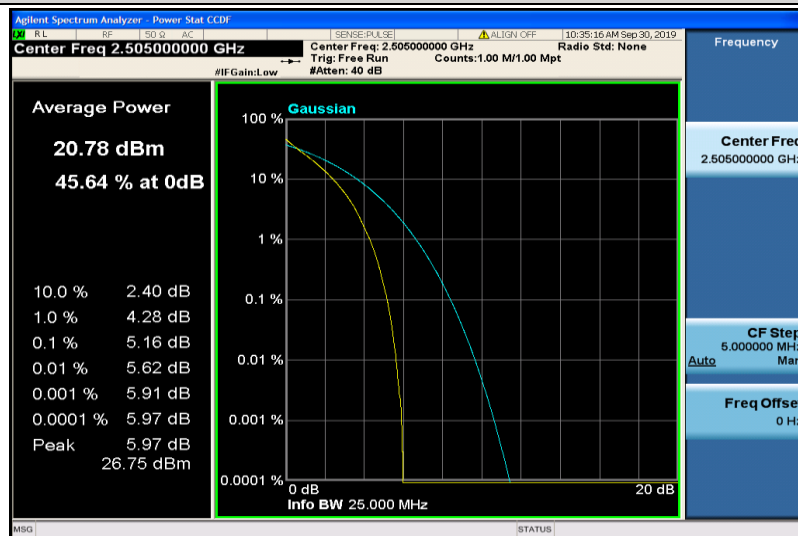
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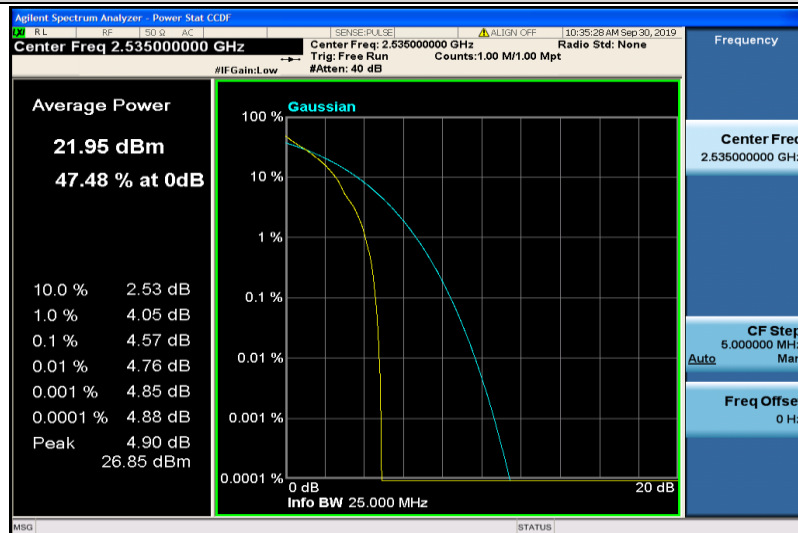
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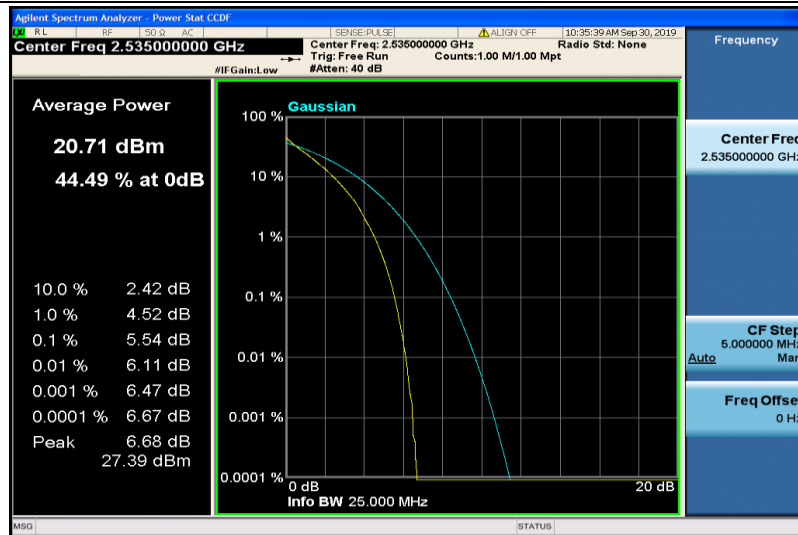
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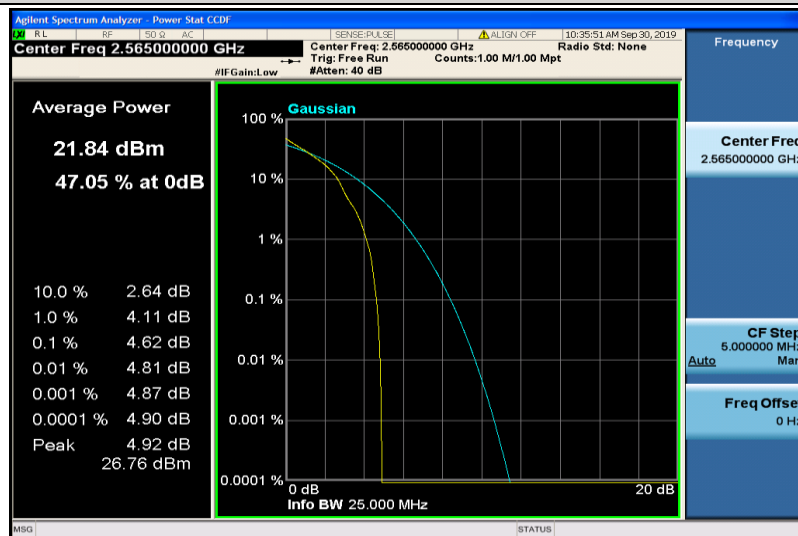
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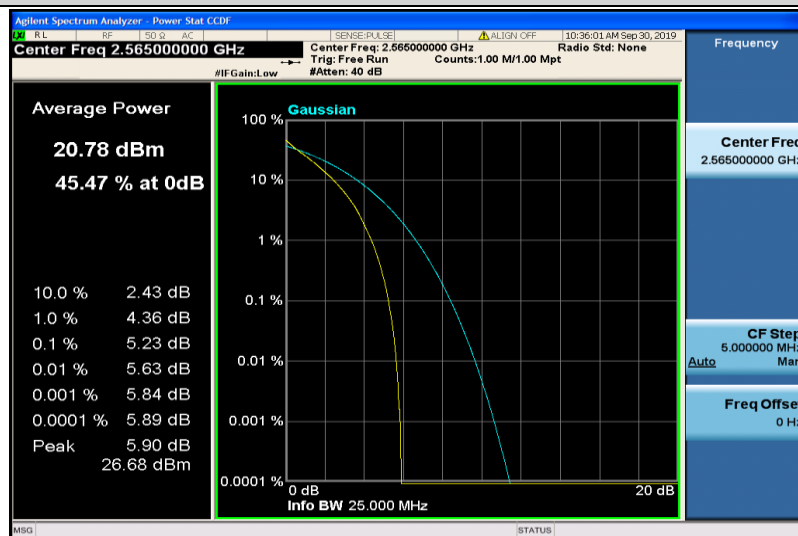
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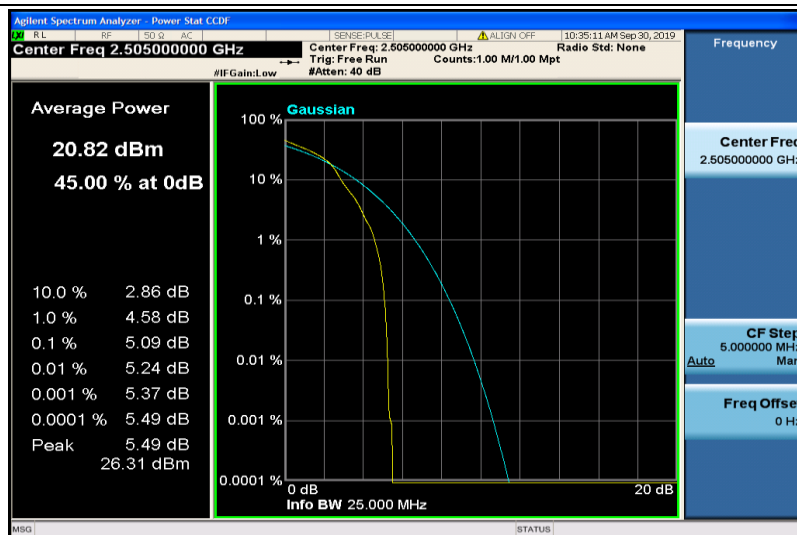
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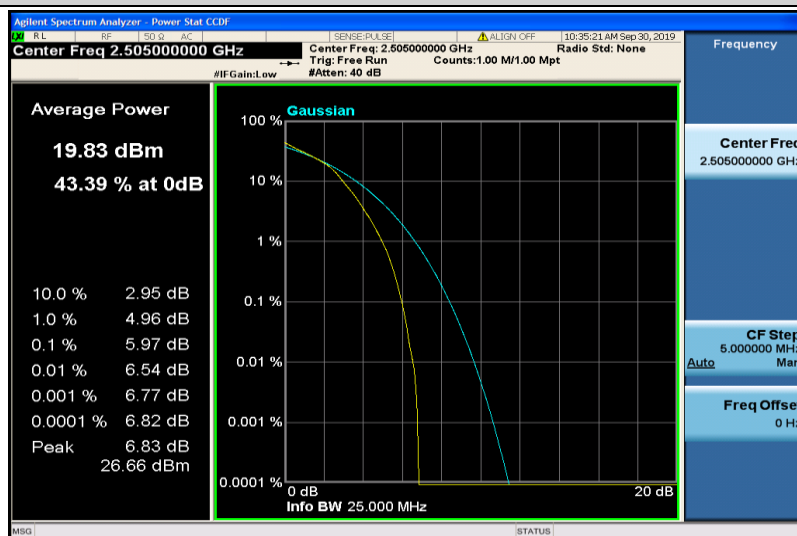
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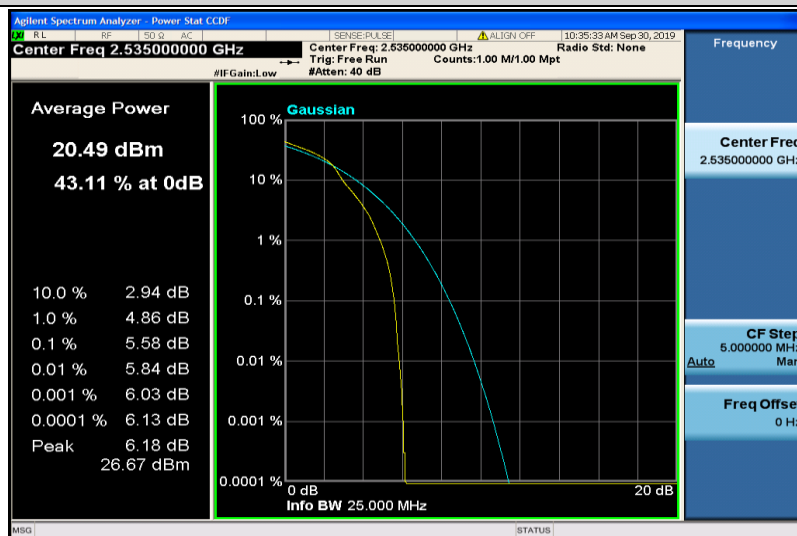
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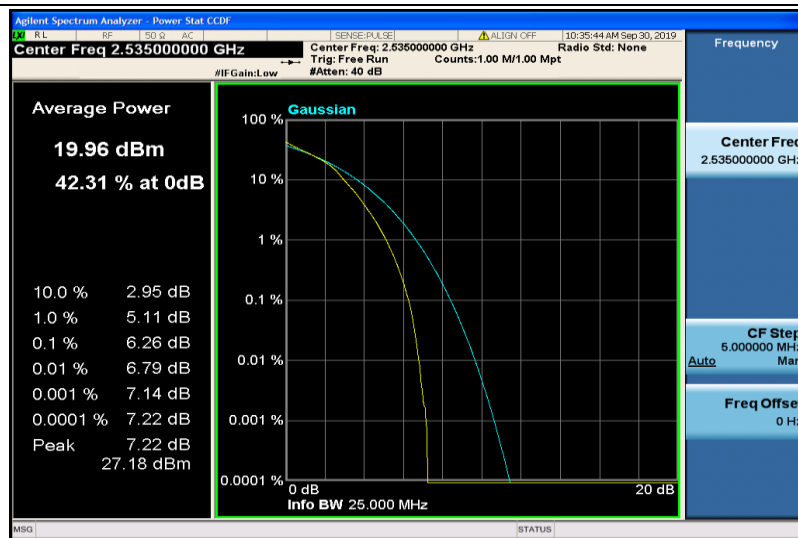
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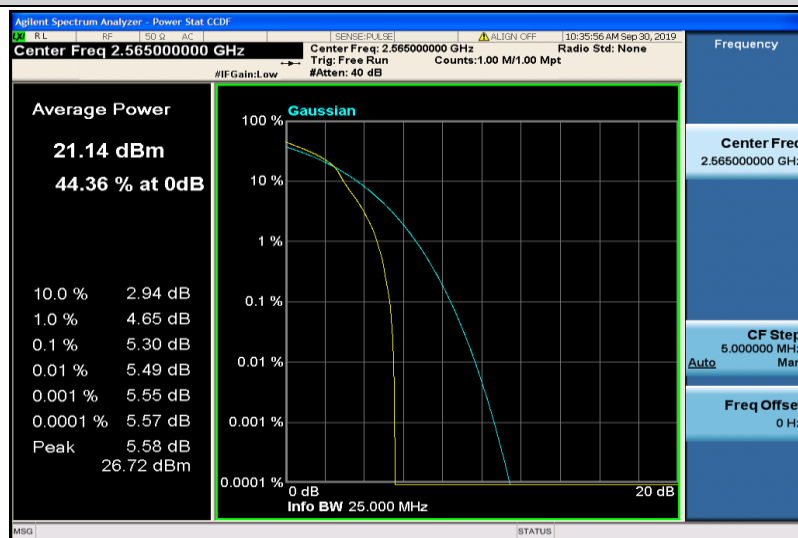
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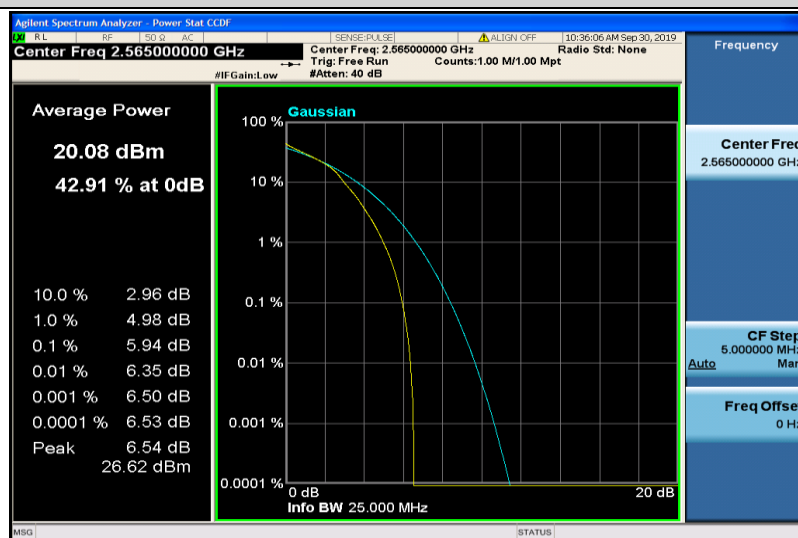
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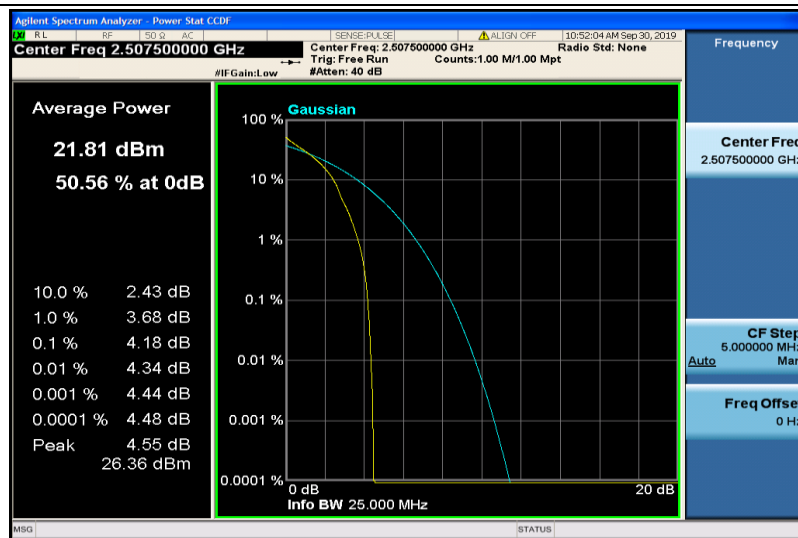
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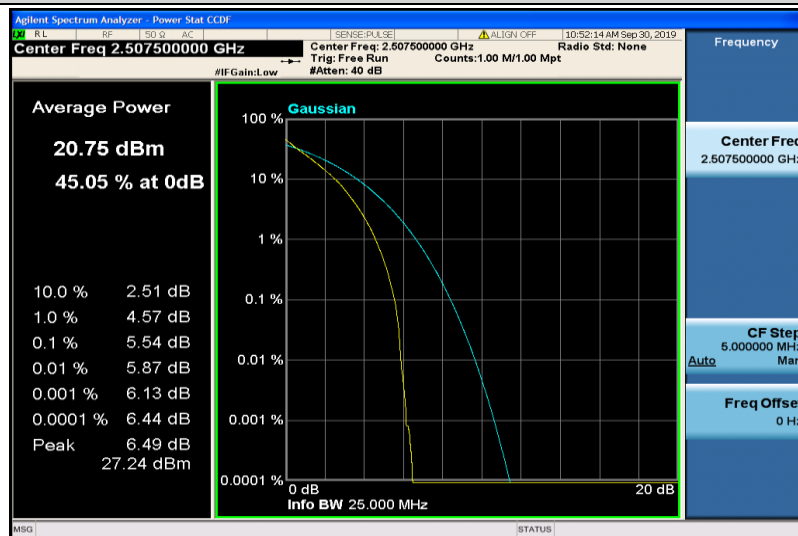
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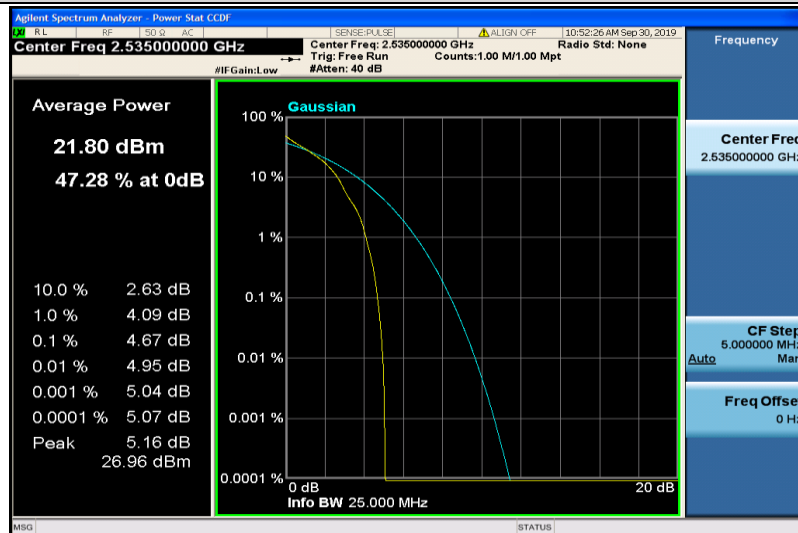
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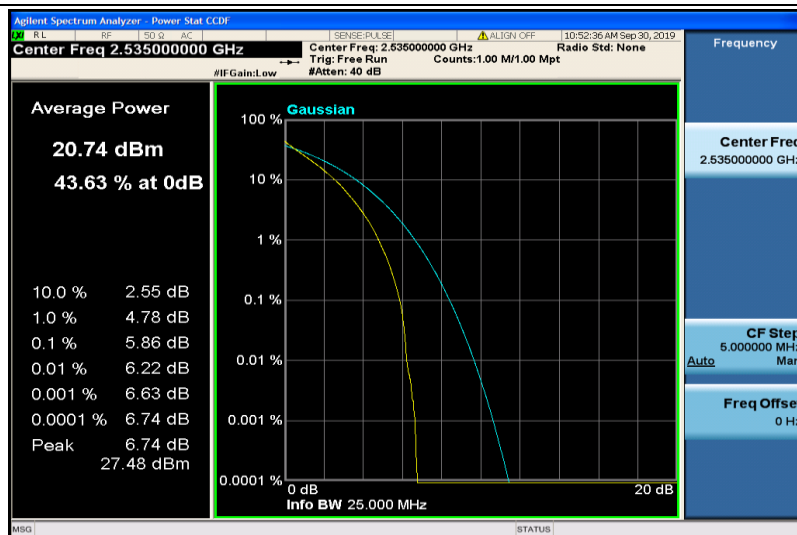
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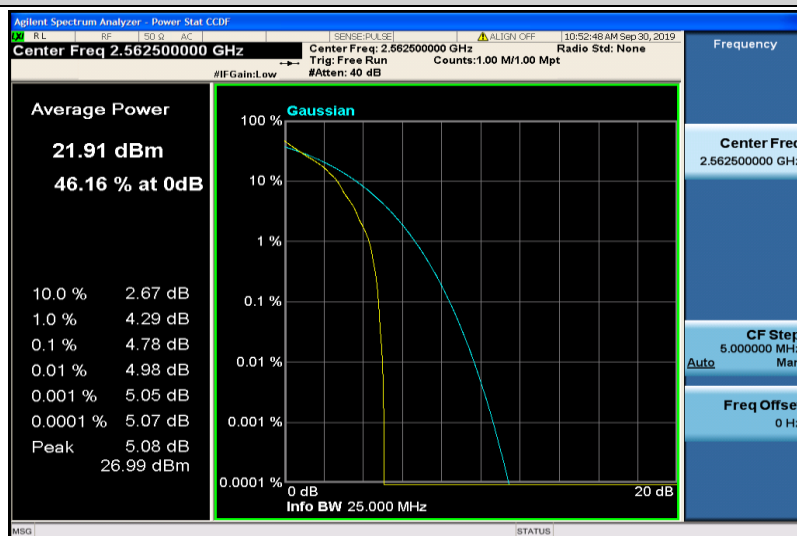
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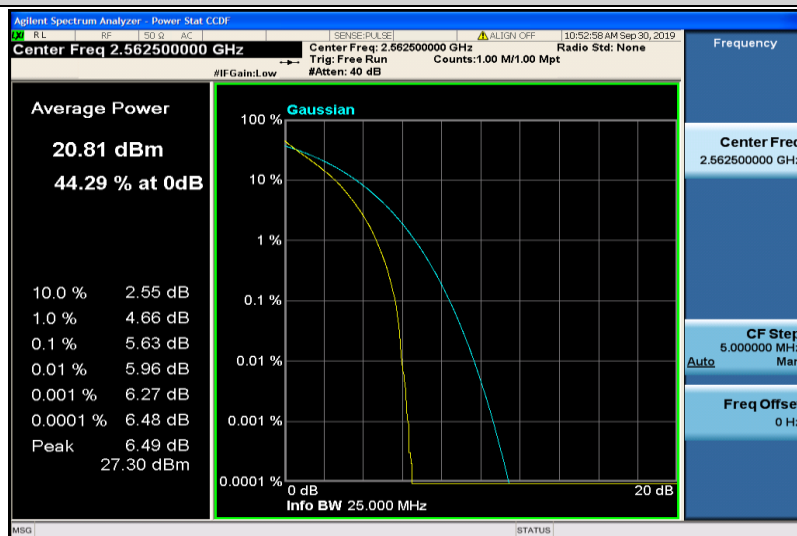
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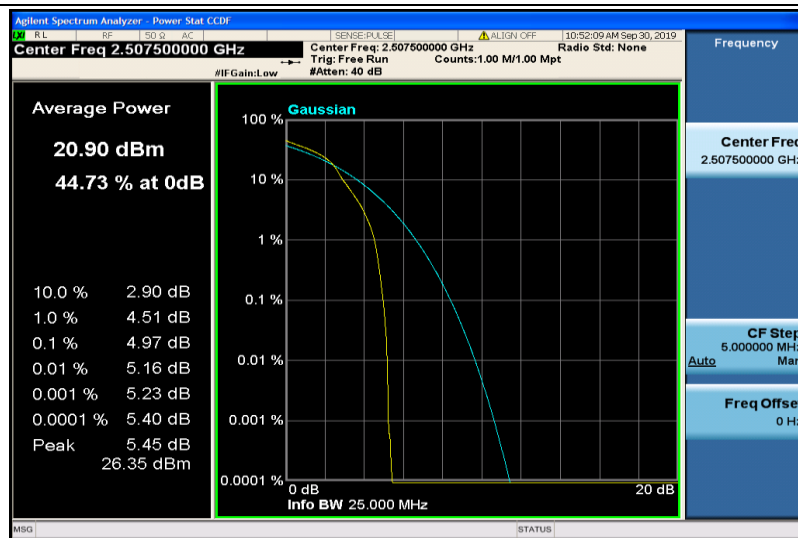
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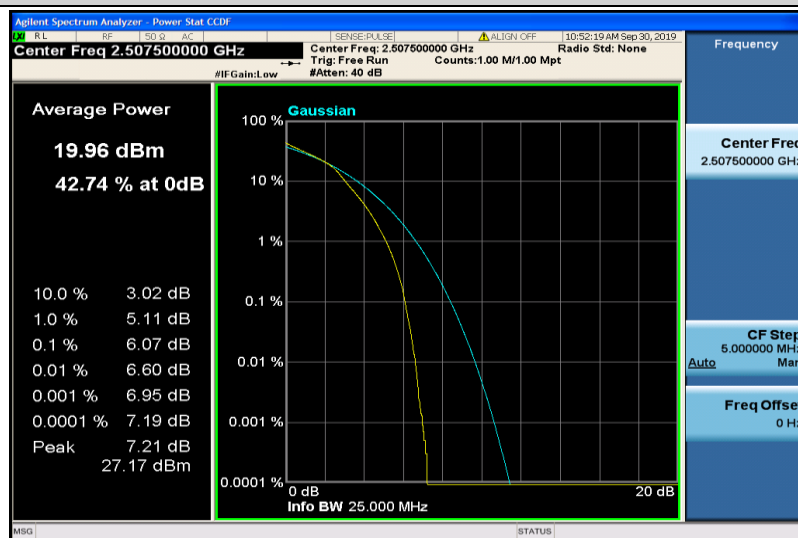
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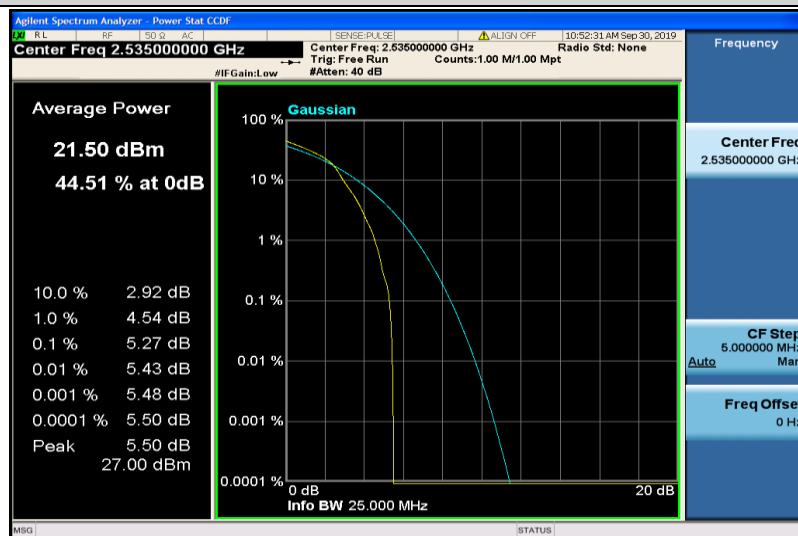
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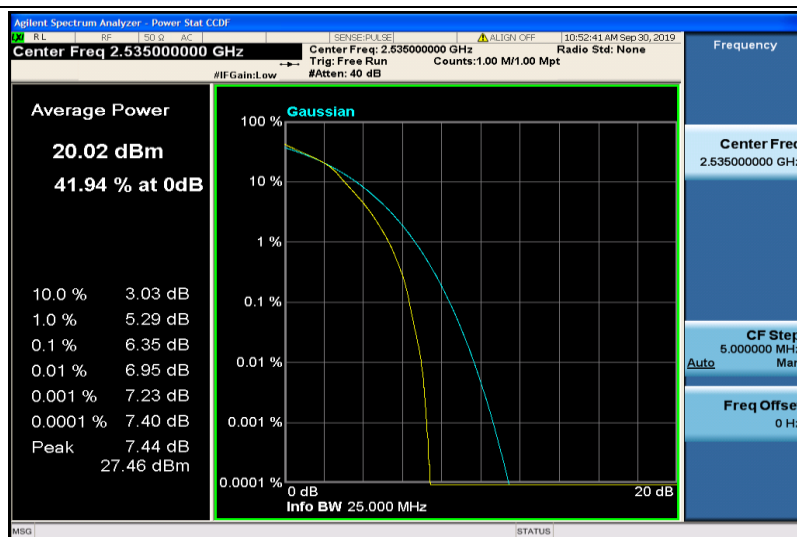
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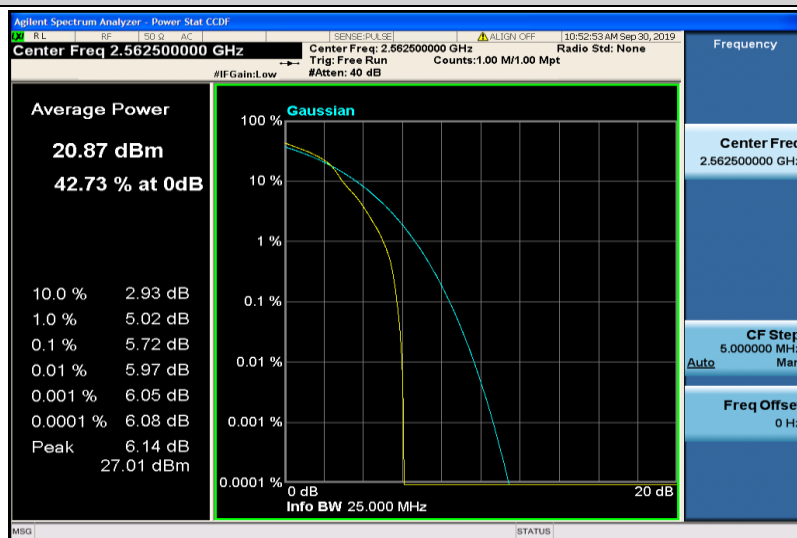
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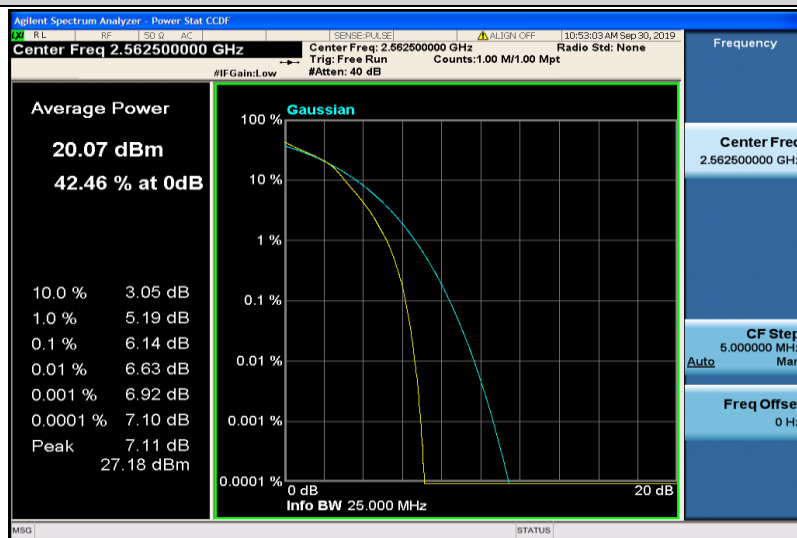
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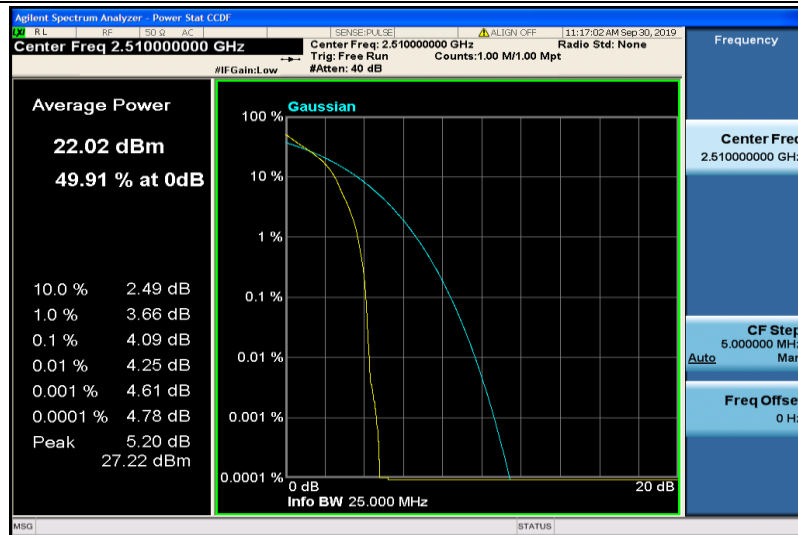
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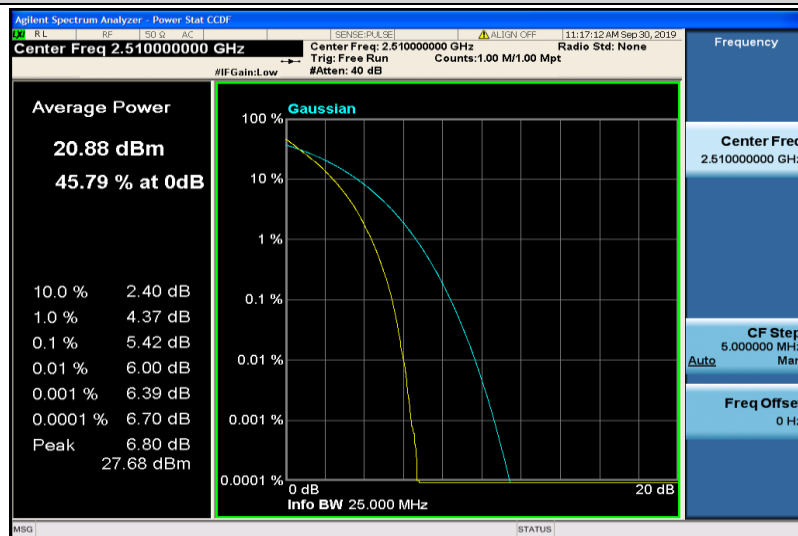
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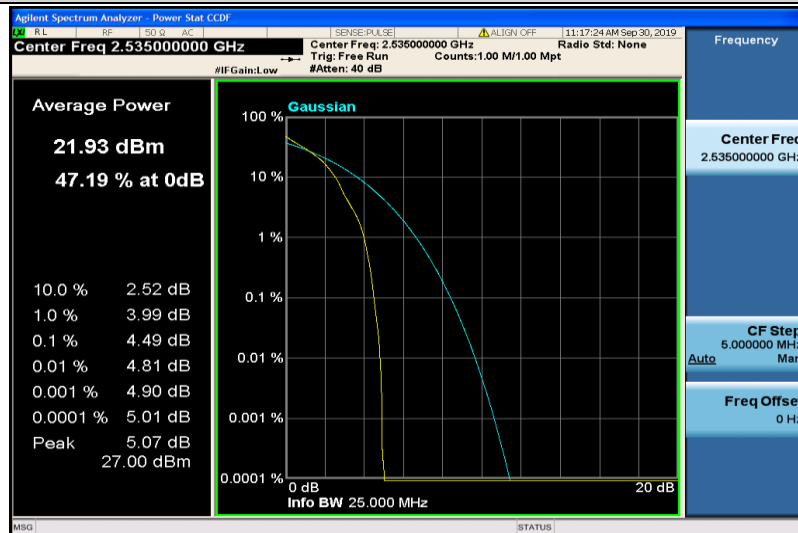
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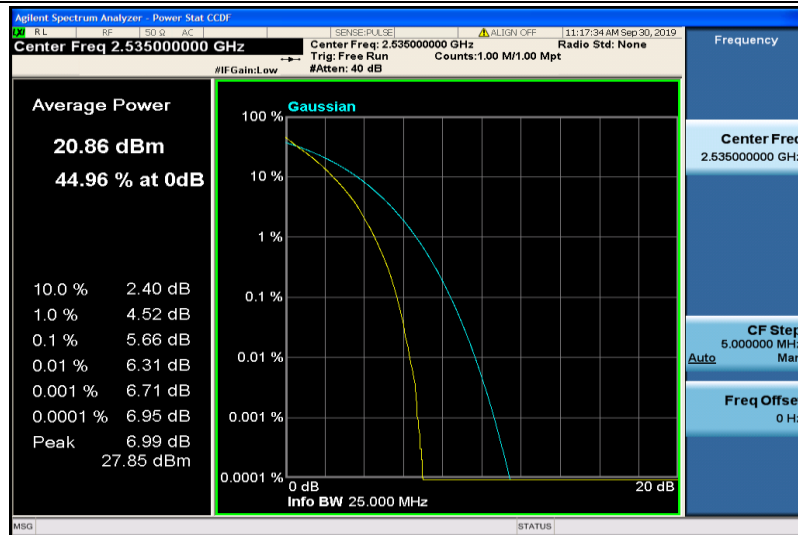
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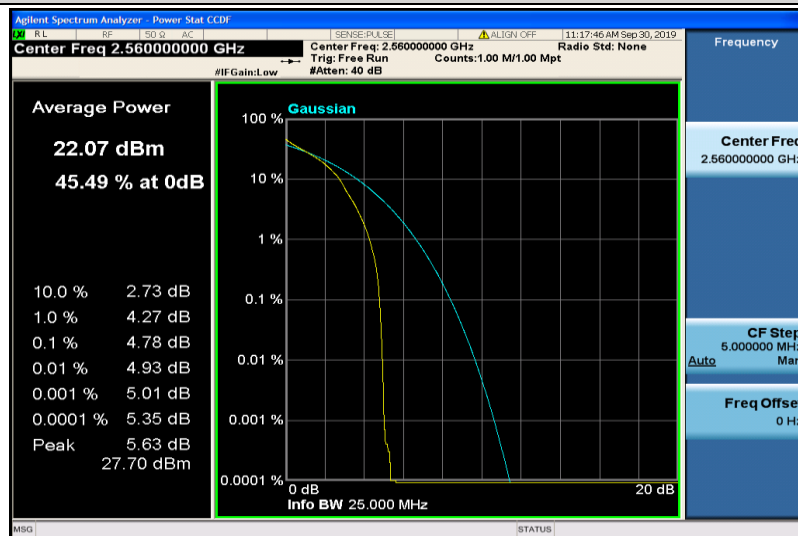
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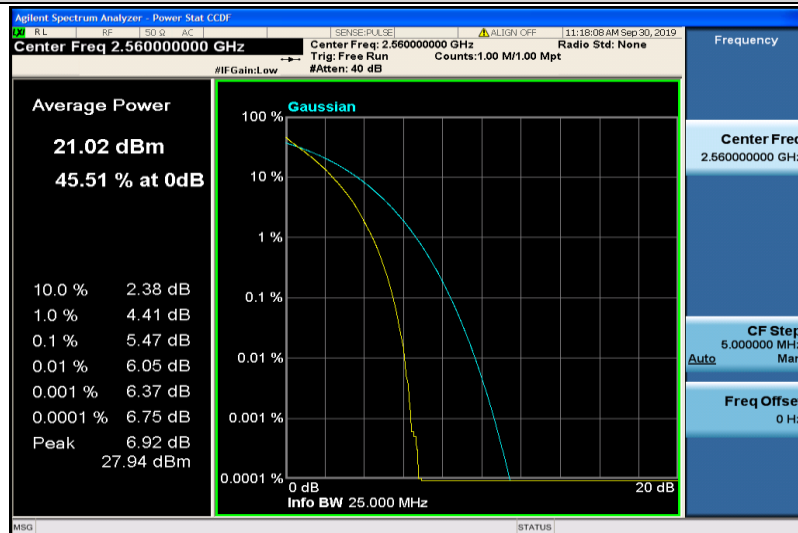
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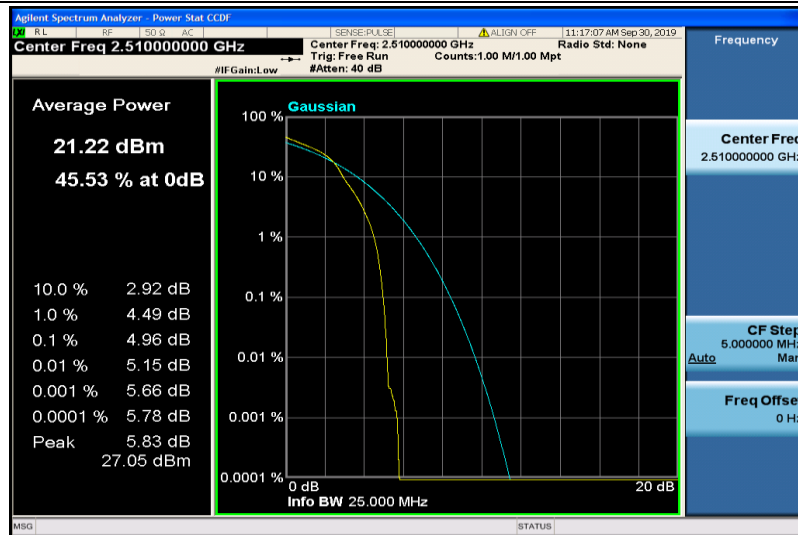
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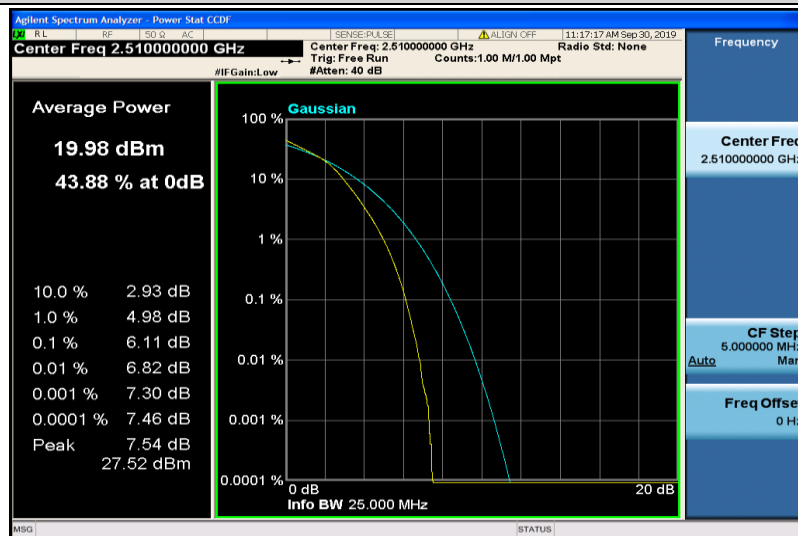
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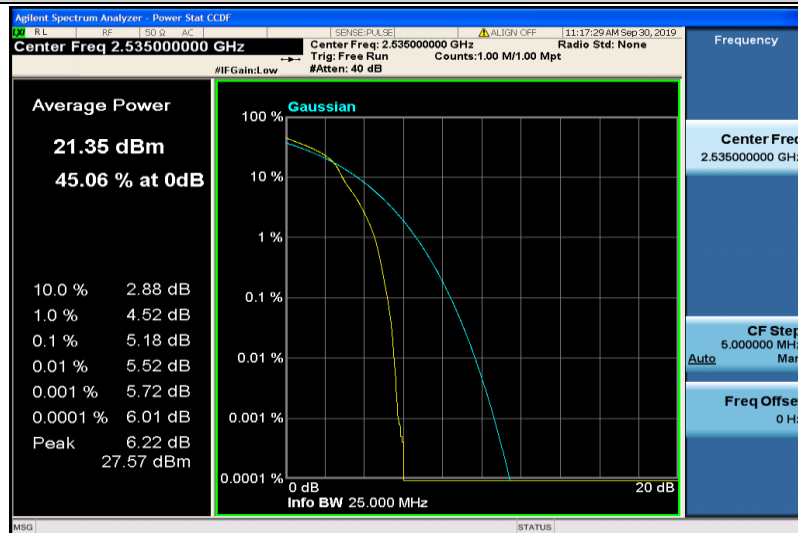
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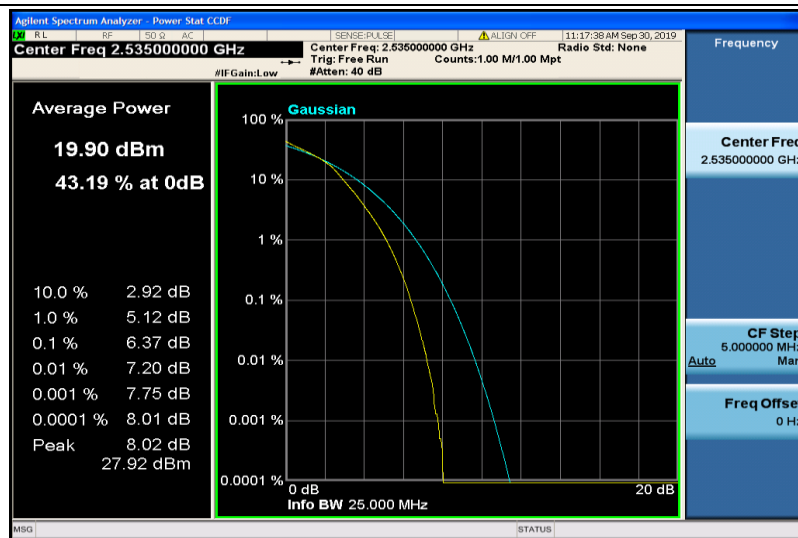
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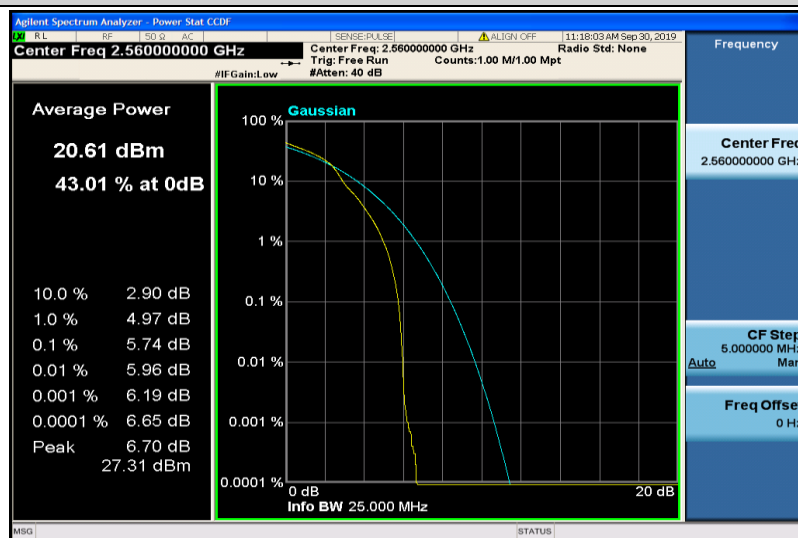
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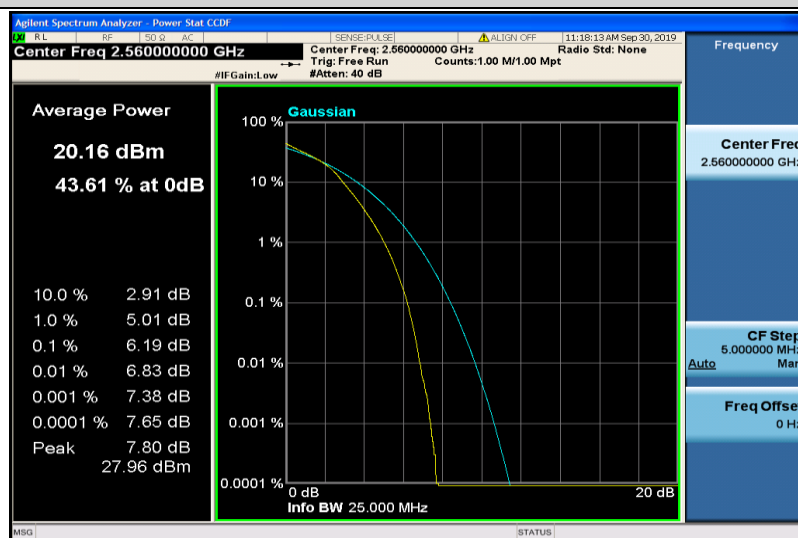
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Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-1RB#0



Band7-20MHz-16QAM-21350-100RB#0

Appendix C: 26dB Bandwidth and Occupied Bandwidth

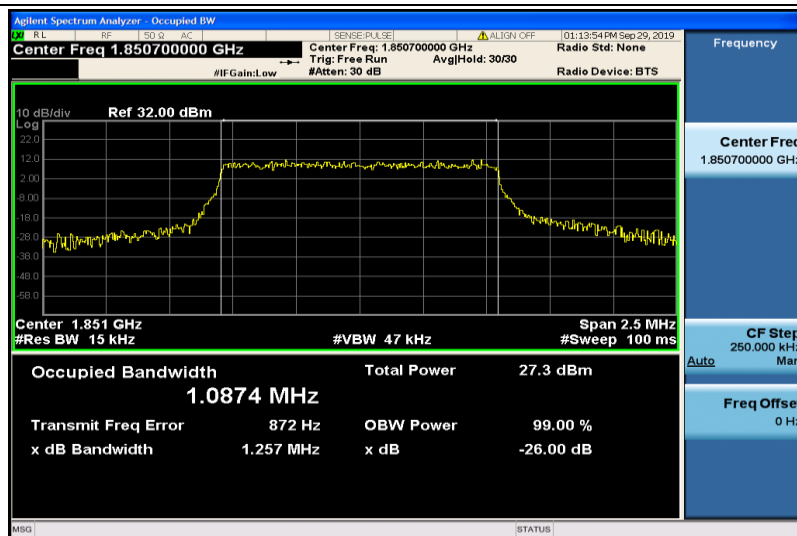
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0874	1.257	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0822	1.252	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0847	1.259	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0829	1.269	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0826	1.277	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0829	1.285	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6933	3.131	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6921	3.009	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6893	2.997	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6925	3.055	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6908	3.086	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6878	3.002	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4878	5.069	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4760	5.135	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4855	4.982	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4802	4.968	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4868	5.204	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4933	5.055	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9576	9.905	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9513	9.787	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9585	9.760	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9671	10.12	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9559	9.827	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9425	9.784	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.436	15.14	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.453	14.81	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.425	14.87	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.430	14.63	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.431	14.84	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.414	14.66	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.914	19.62	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.907	19.65	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.893	19.51	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.910	19.64	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.949	19.66	PASS

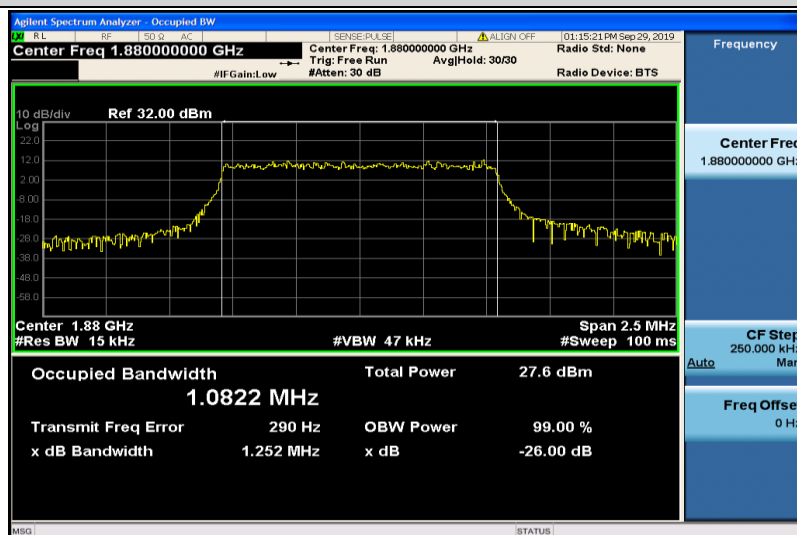
Band2	20MHz	16QAM	19100	100RB#0	17.904	19.64	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0843	1.260	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0857	1.263	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0830	1.264	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0841	1.282	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0841	1.267	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0837	1.301	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6916	3.130	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6857	3.037	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6920	3.033	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6936	3.036	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6896	3.057	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6908	2.999	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4727	5.116	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4847	4.976	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4918	5.063	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4815	5.127	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4931	5.025	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4805	4.984	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9502	9.903	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9514	9.801	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9583	9.890	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9545	10.05	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9593	9.784	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9492	9.752	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.429	14.91	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.393	14.79	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.442	15.05	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.409	14.53	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.418	14.86	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.422	14.77	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.883	19.54	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.901	19.68	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.908	19.62	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.885	19.56	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.938	19.60	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.939	19.75	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0801	1.257	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0826	1.255	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0810	1.257	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0850	1.246	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0853	1.256	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0851	1.248	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6907	3.034	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6885	3.069	PASS

Band5	3MHz	QPSK	20635	15RB#0	2.6964	2.993	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6901	3.032	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6941	3.079	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6894	3.024	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4800	5.063	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4716	5.163	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4821	5.034	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4795	4.977	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4826	5.196	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4803	4.950	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9607	9.701	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9529	9.859	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9586	9.800	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9491	9.729	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9548	9.886	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9491	9.799	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.4874	5.058	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4775	5.112	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4846	4.991	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4787	4.981	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4883	5.158	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4873	5.013	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9483	9.743	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9464	9.822	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9497	9.776	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9458	9.787	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9651	10.05	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9628	9.907	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.439	15.16	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.409	14.93	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.426	14.99	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.420	14.56	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.449	14.78	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.412	14.69	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.930	19.67	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.911	19.68	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.886	19.44	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.943	19.75	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.936	19.73	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.886	19.71	PASS

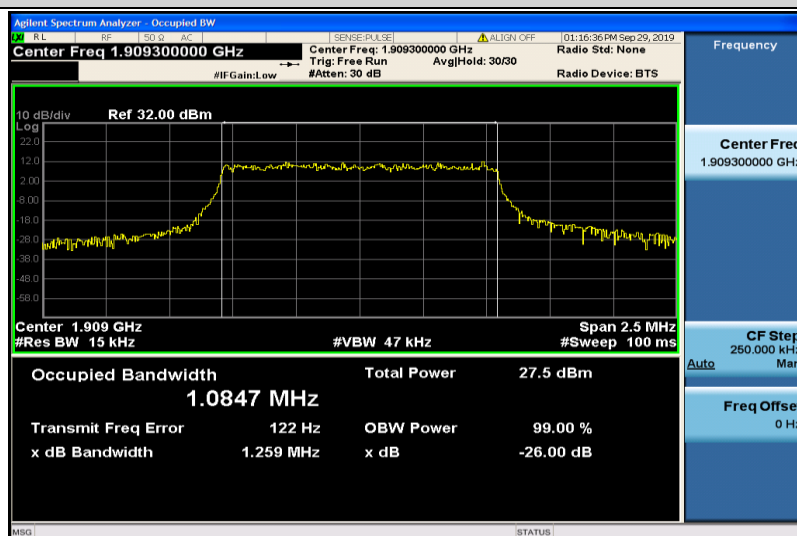
Test Graphs



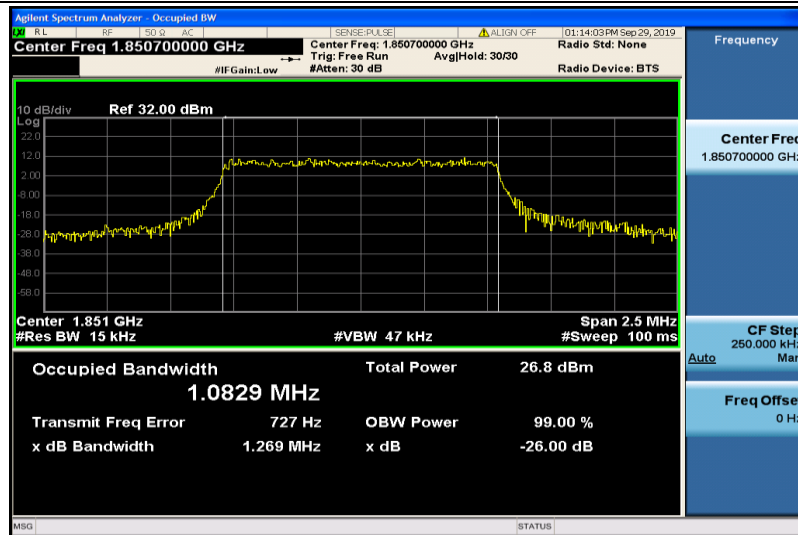
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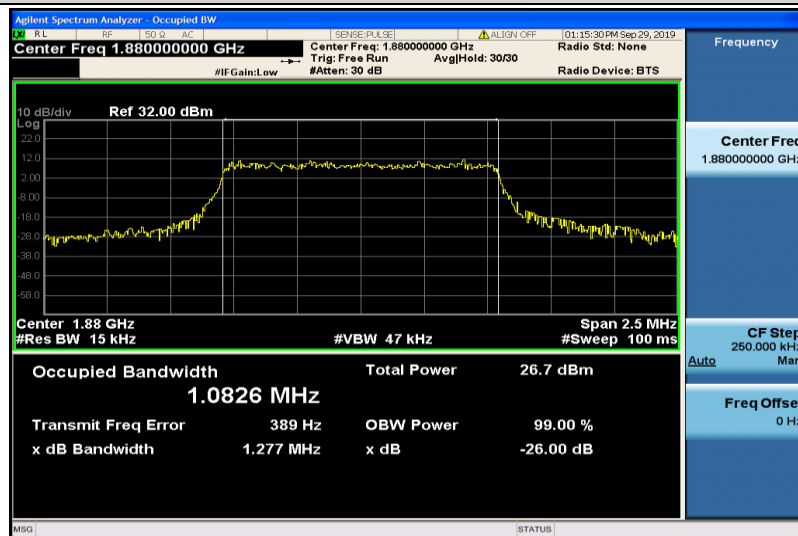
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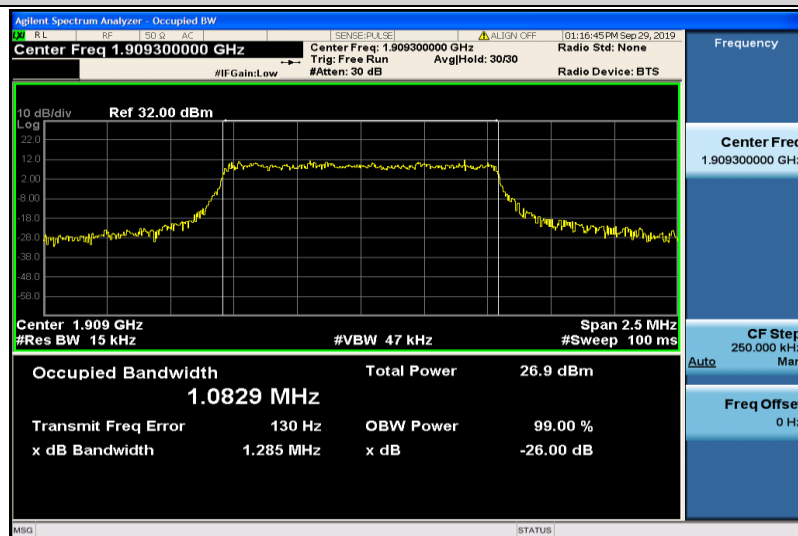
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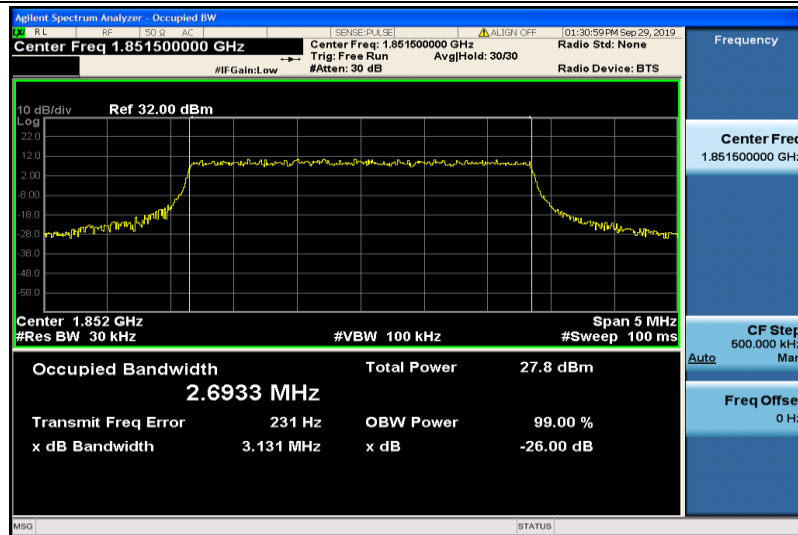
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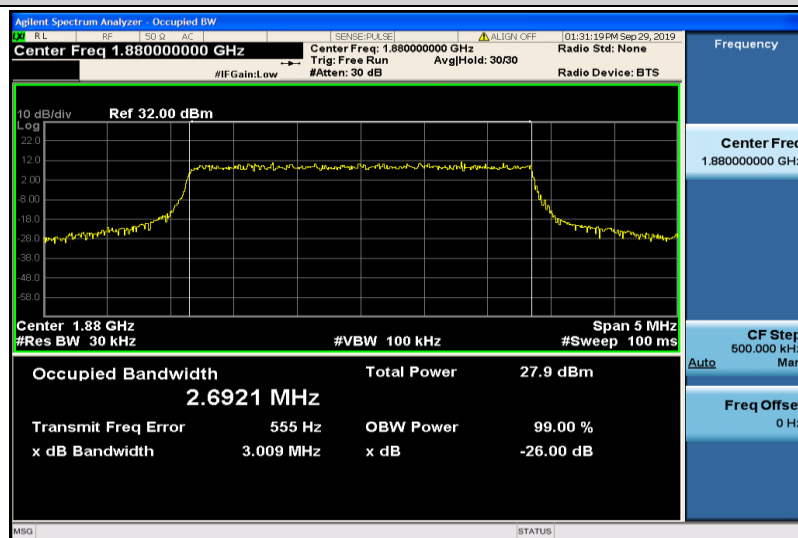
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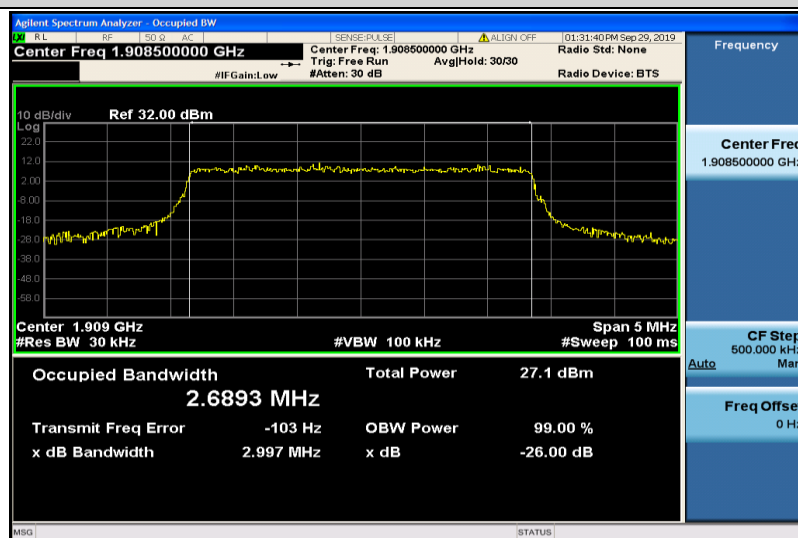
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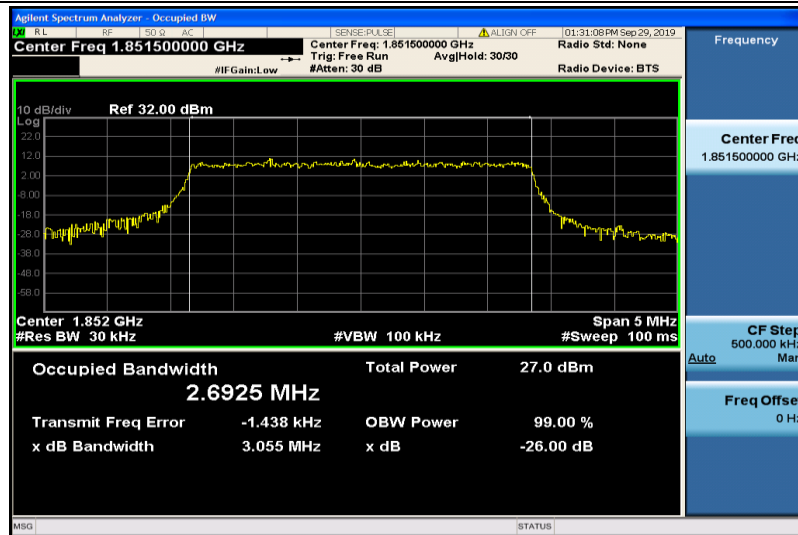
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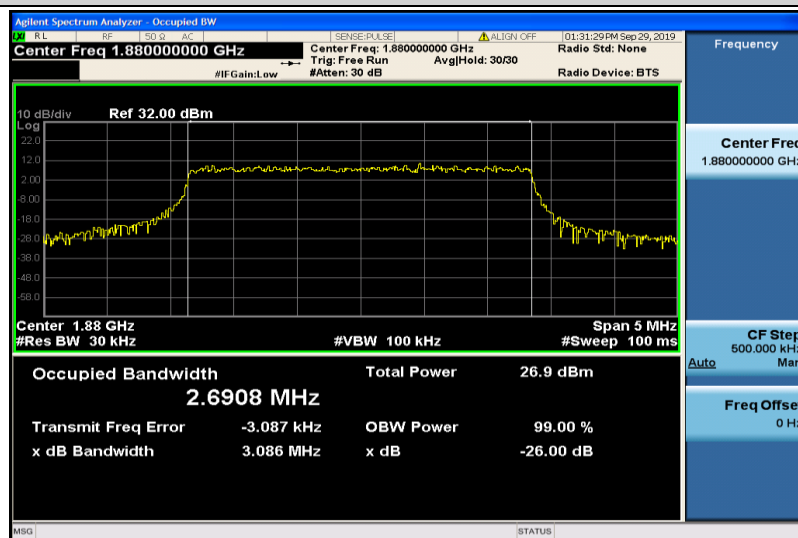
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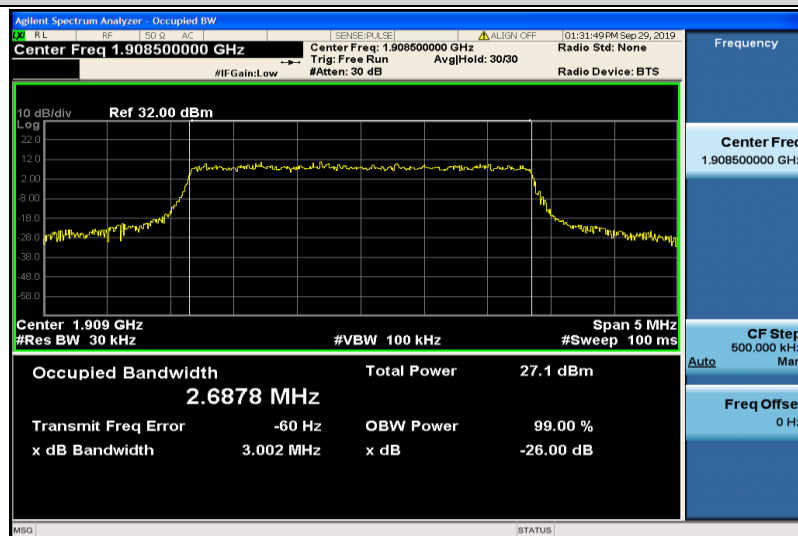
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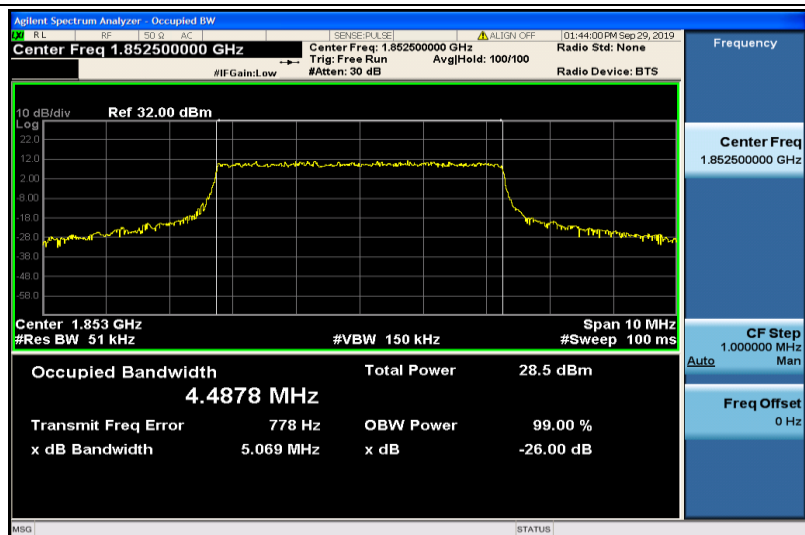
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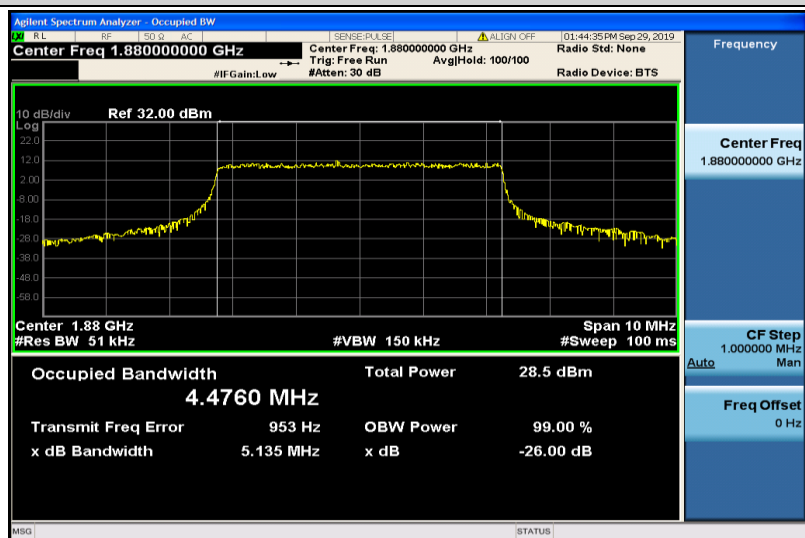
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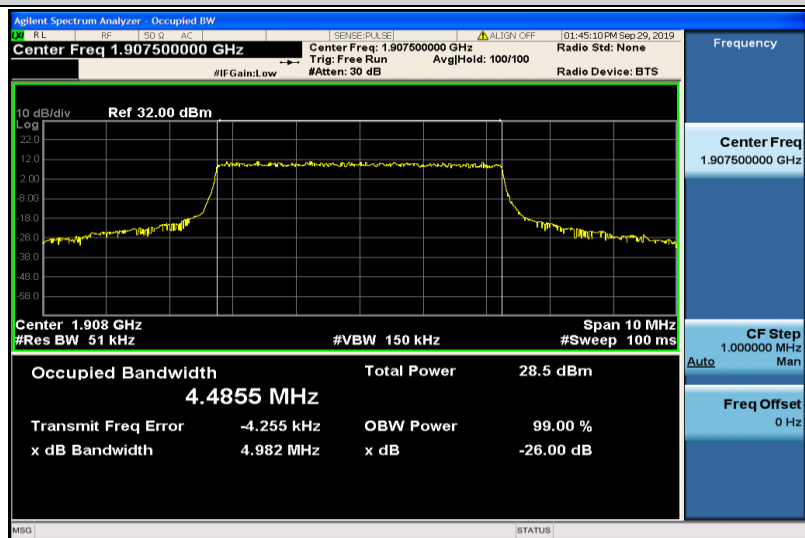
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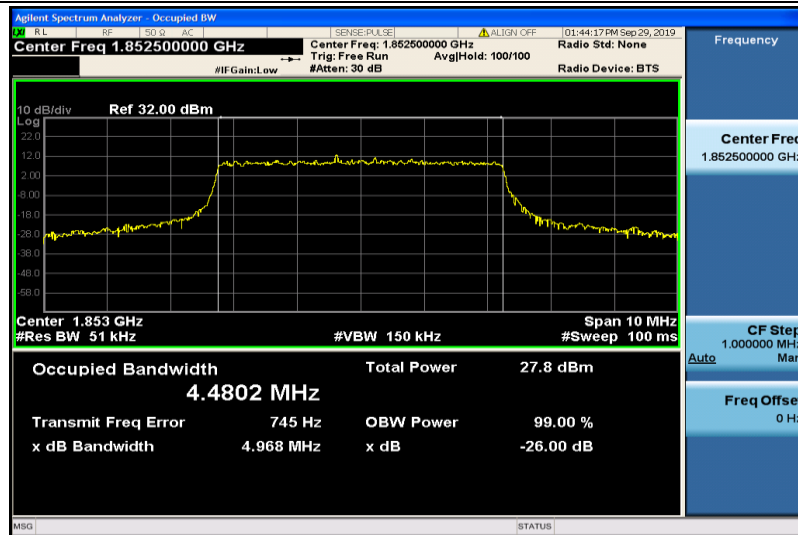
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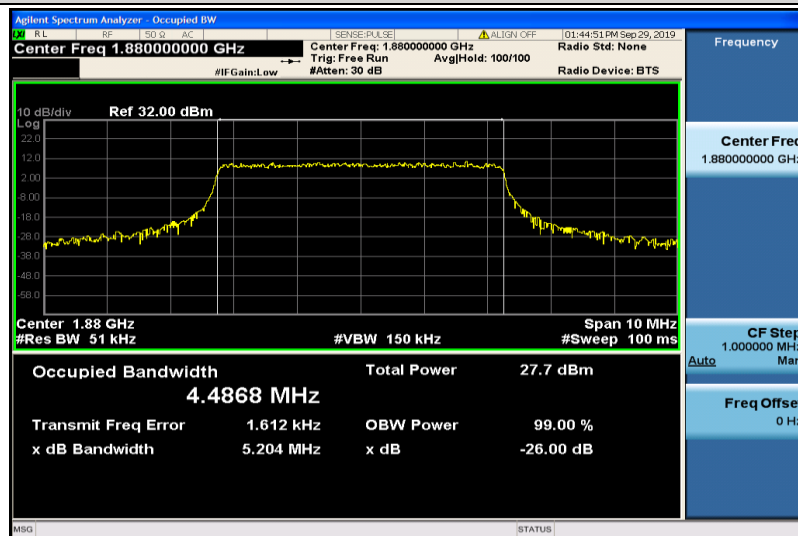
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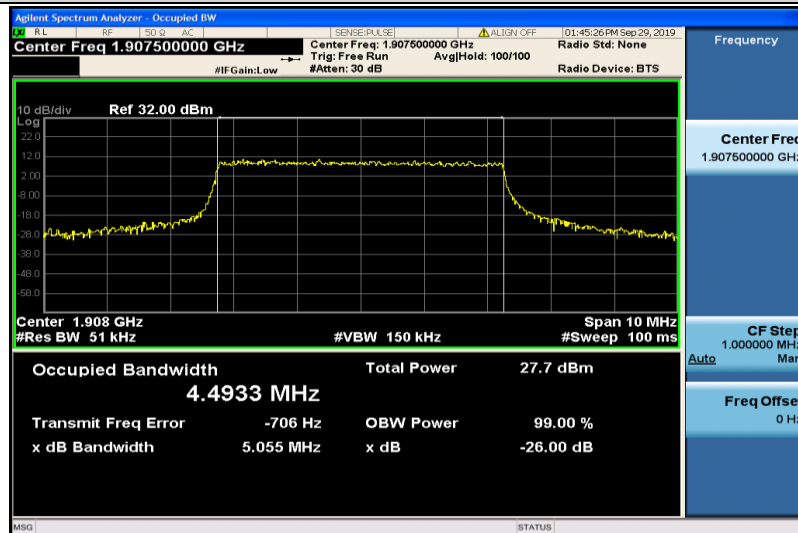
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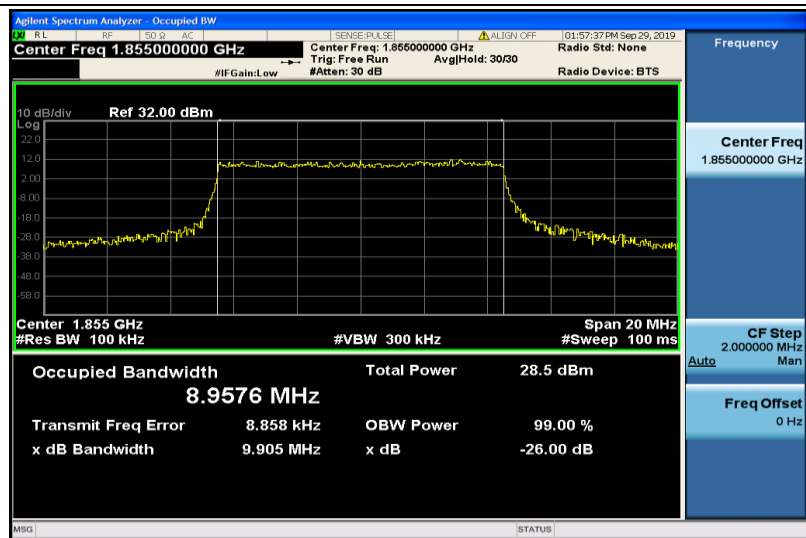
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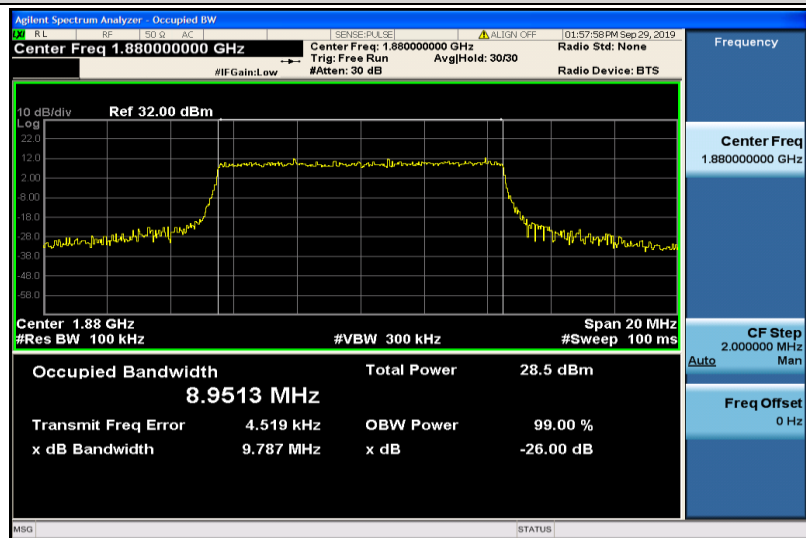
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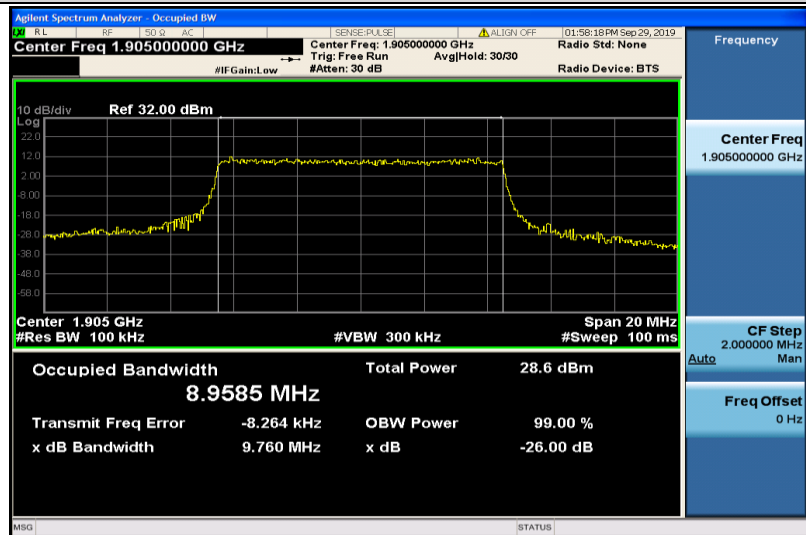
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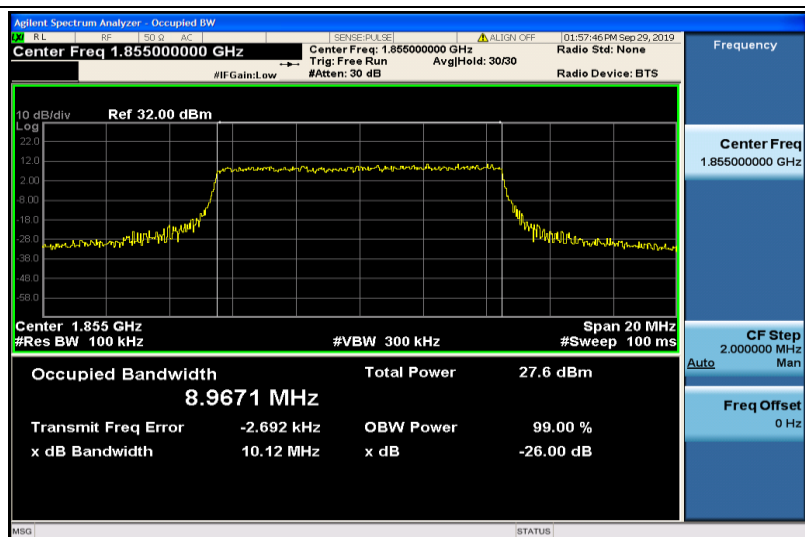
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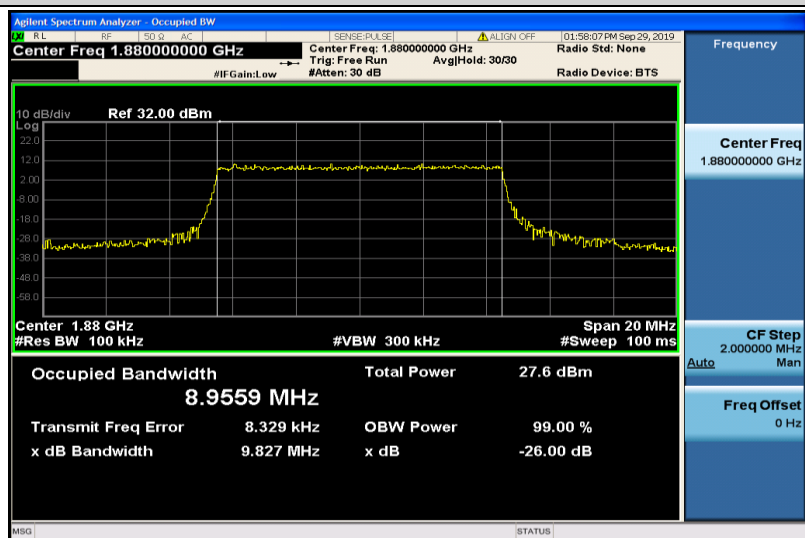
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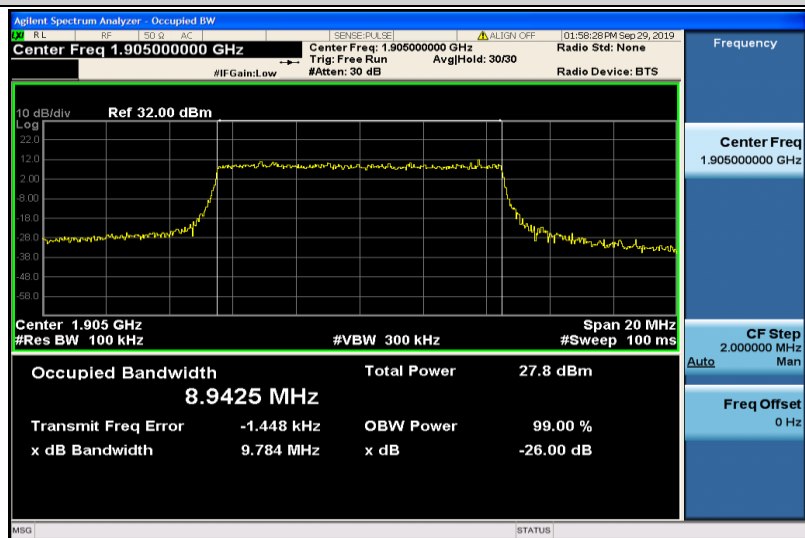
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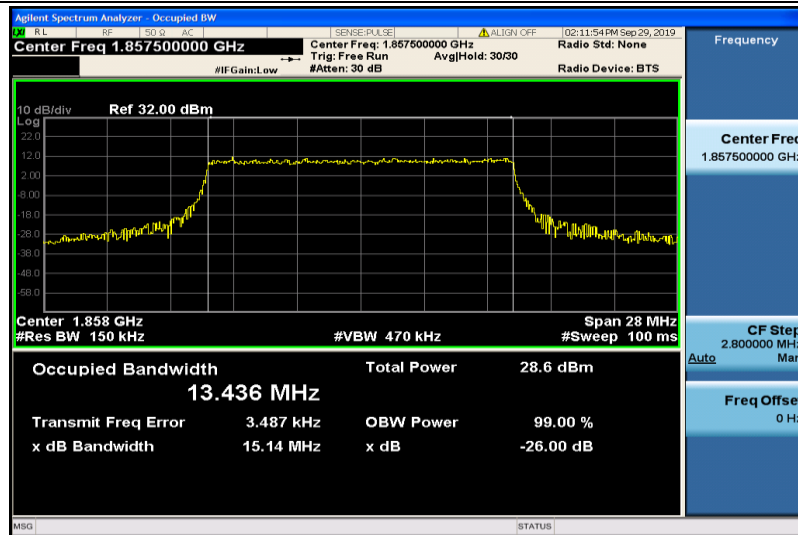
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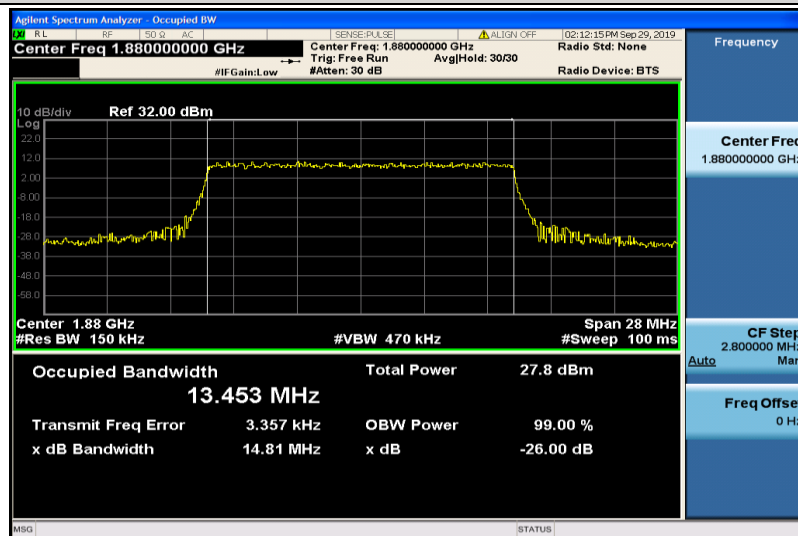
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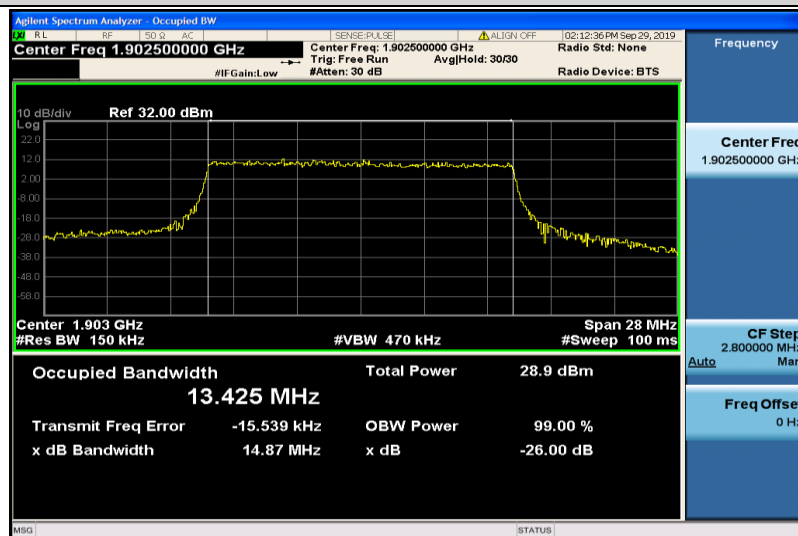
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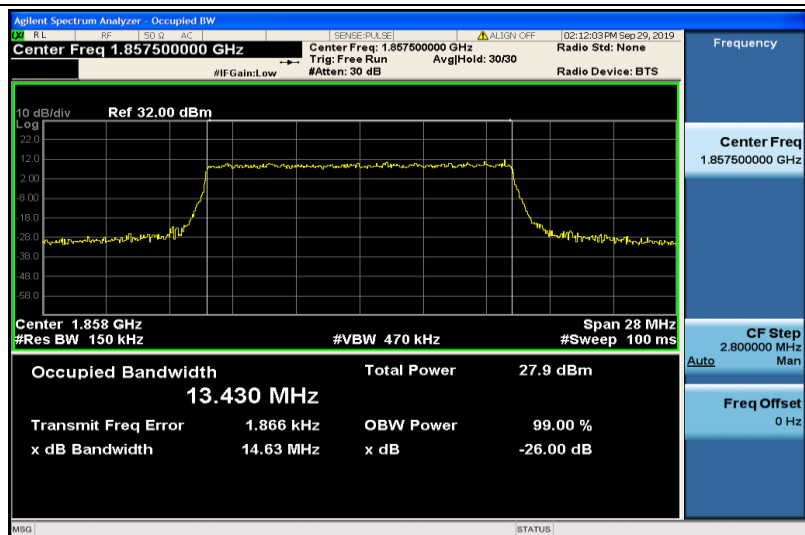
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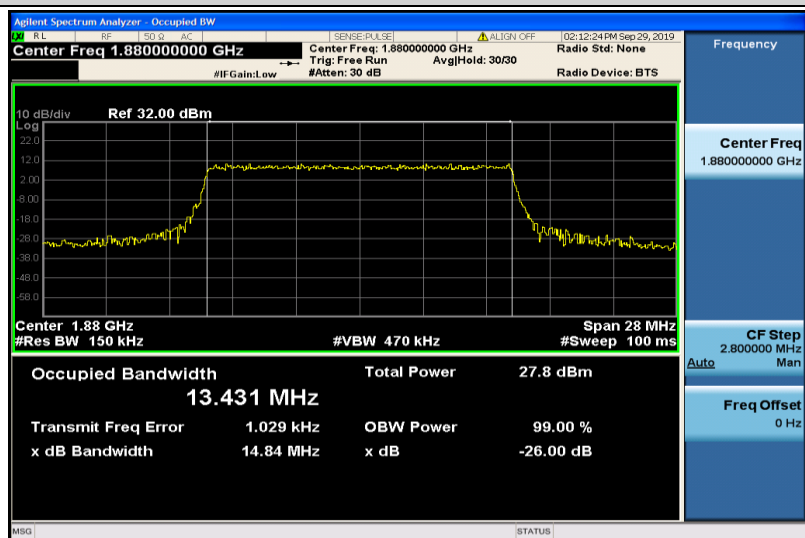
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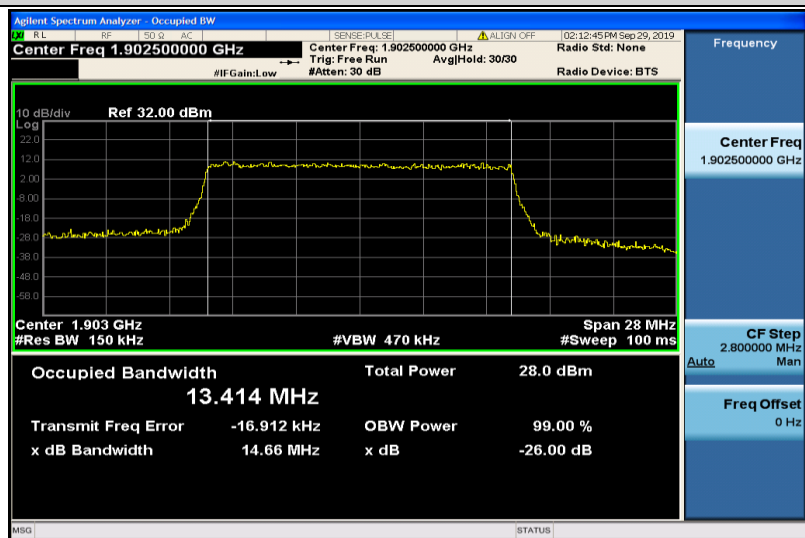
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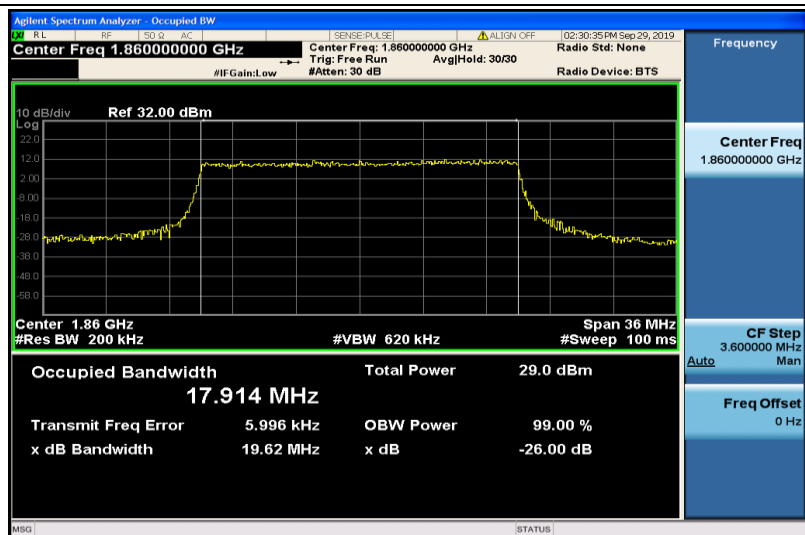
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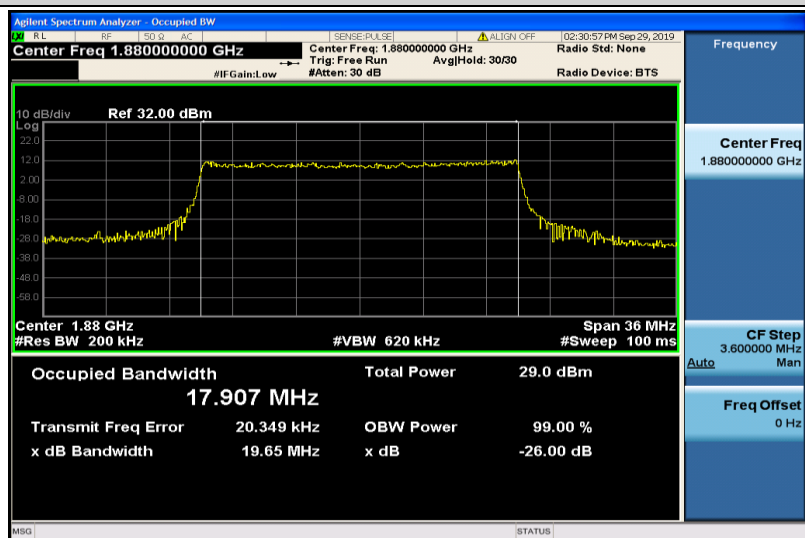
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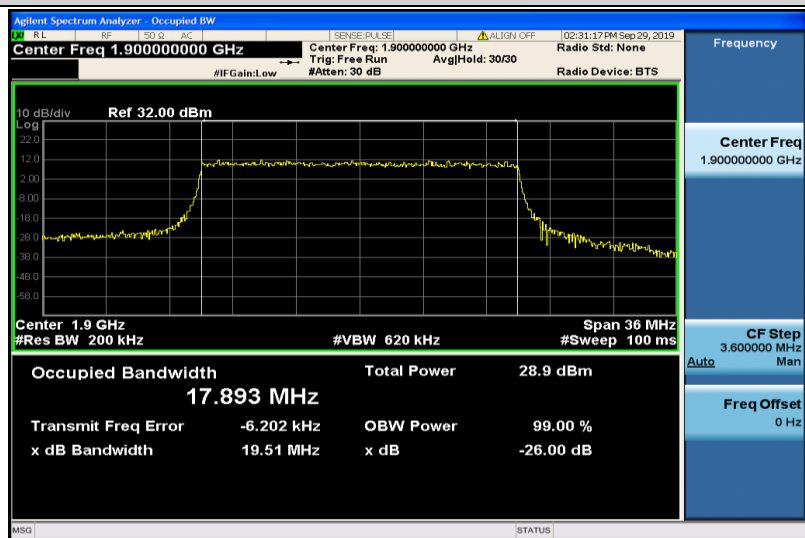
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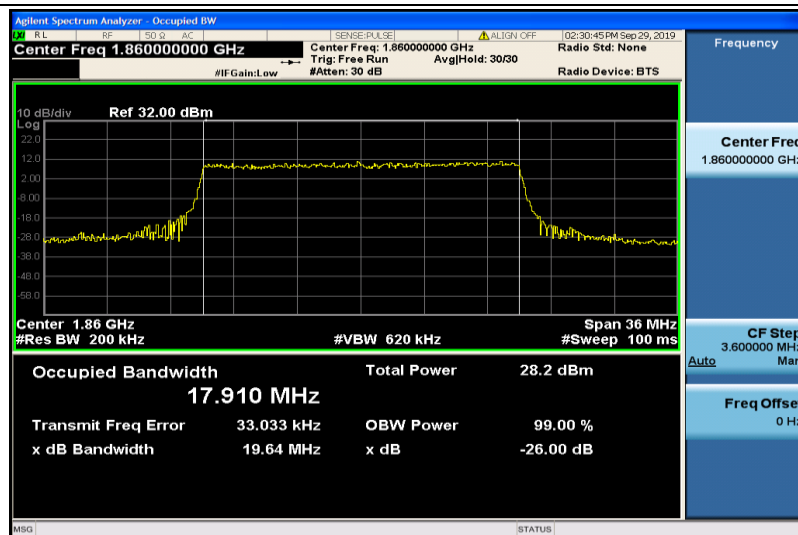
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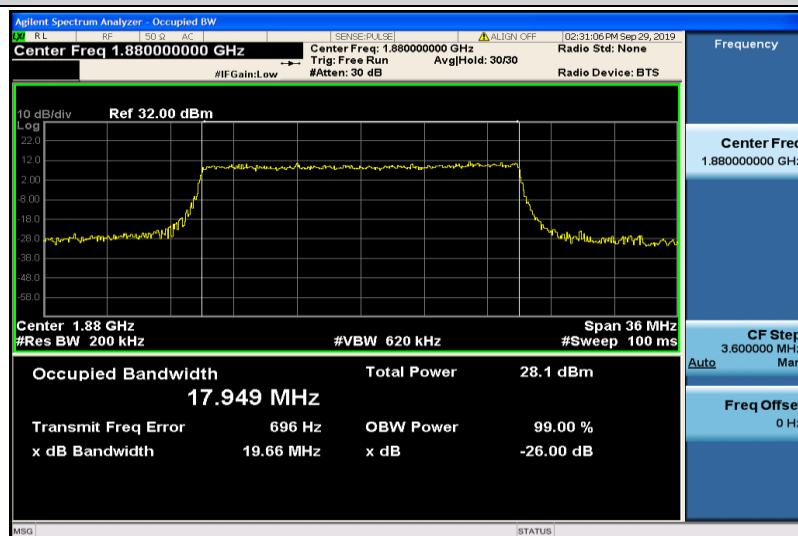
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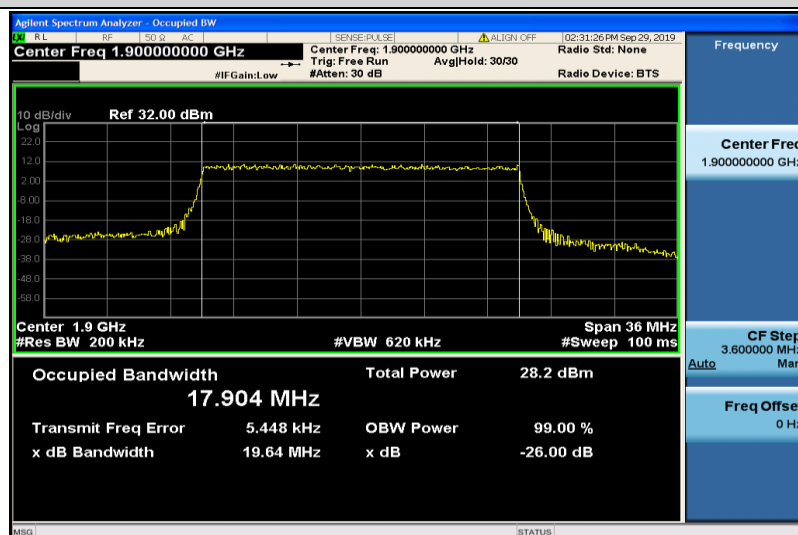
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Band2-20MHz-16QAM-18700-100RB#0-17.910



Band2-20MHz-16QAM-18900-100RB#0-17.949



Band2-20MHz-16QAM-19100-100RB#0-17.904