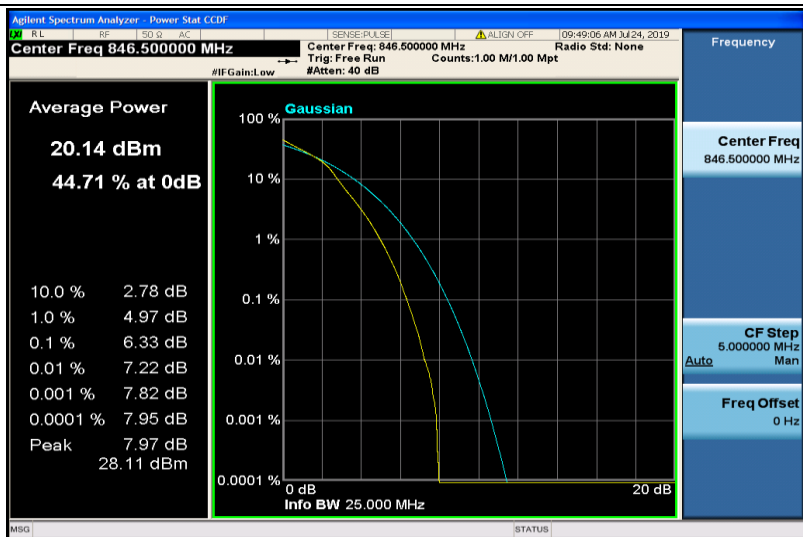
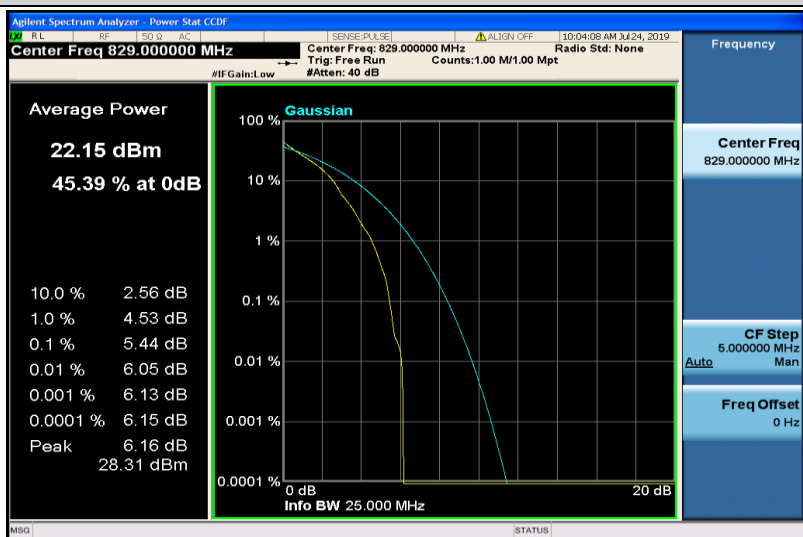
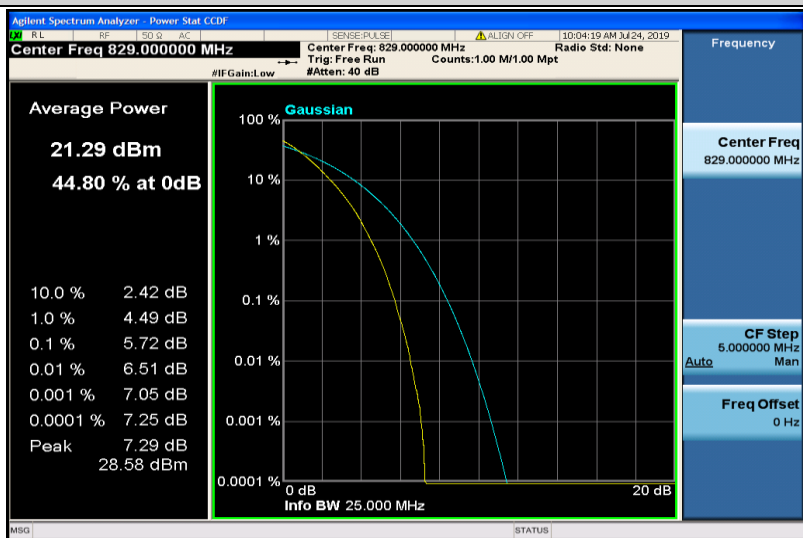




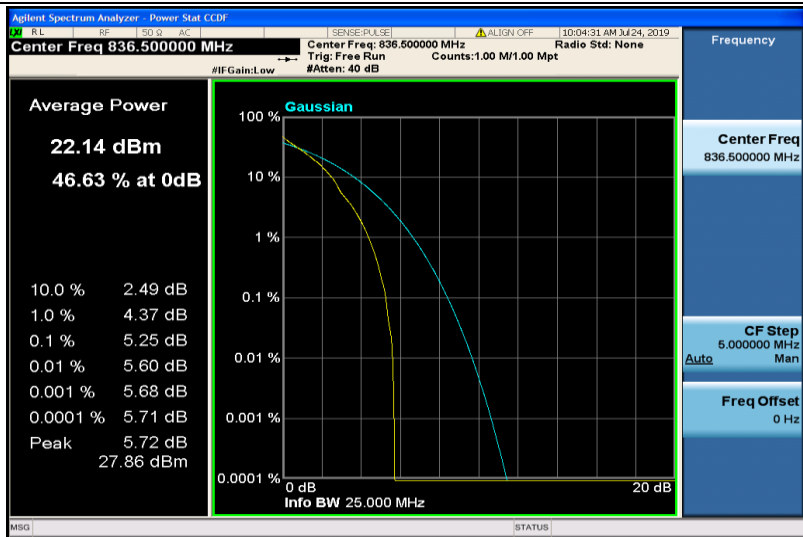
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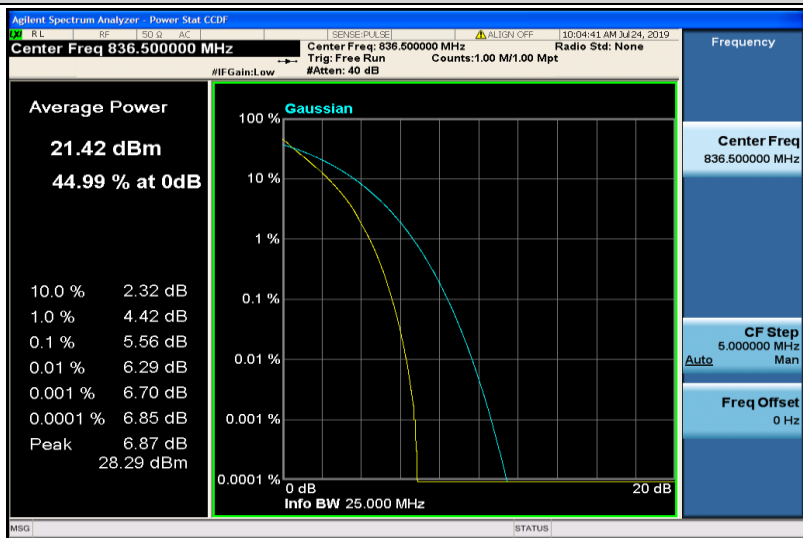
Band5-10MHz-QPSK-20450-1RB#0



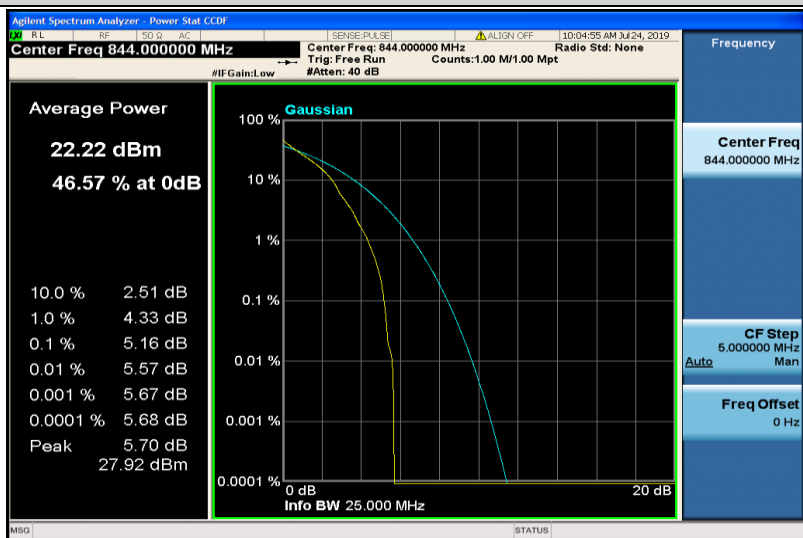
Band5-10MHz-QPSK-20450-50RB#0



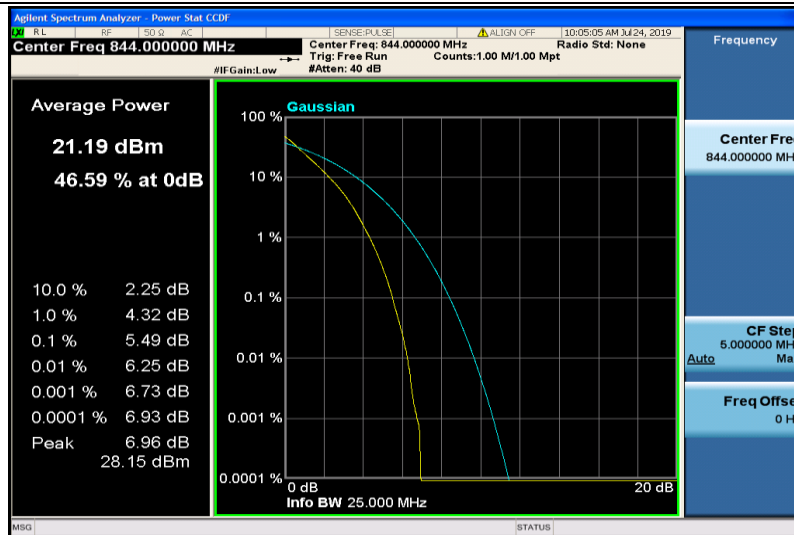
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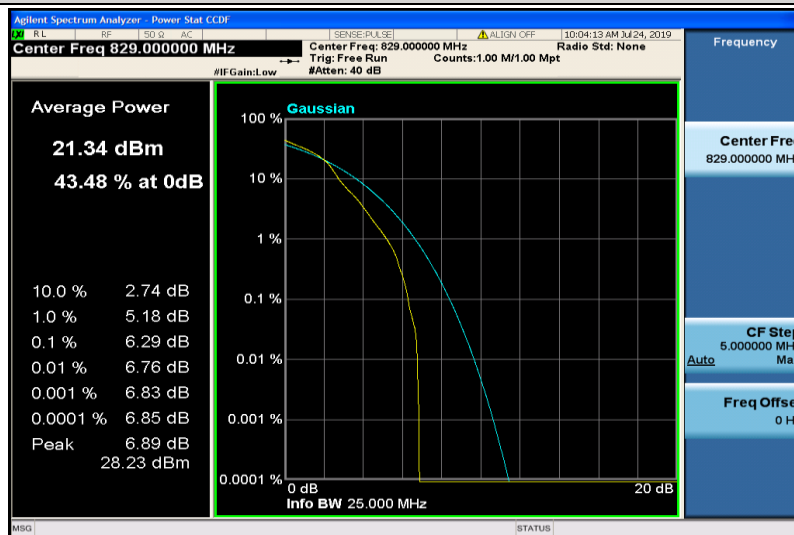
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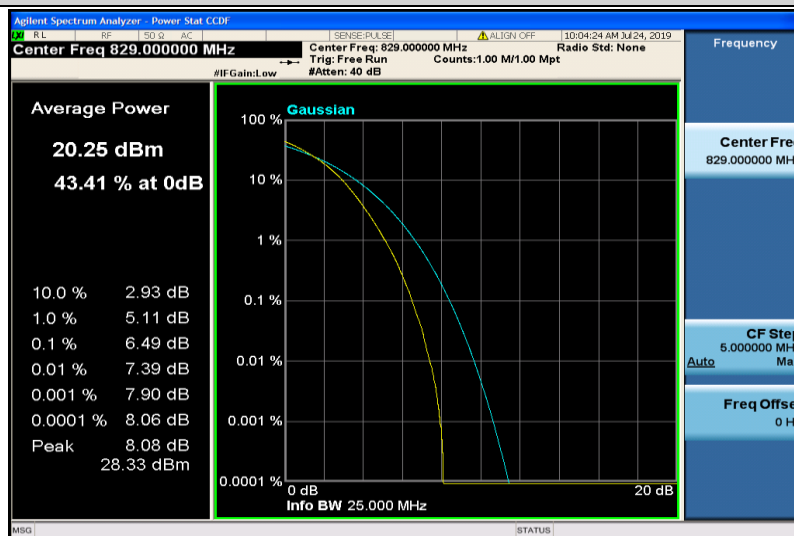
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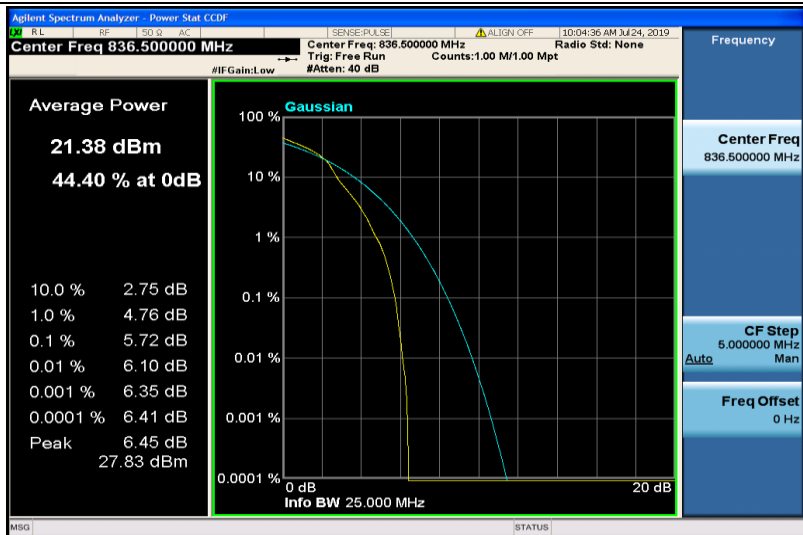
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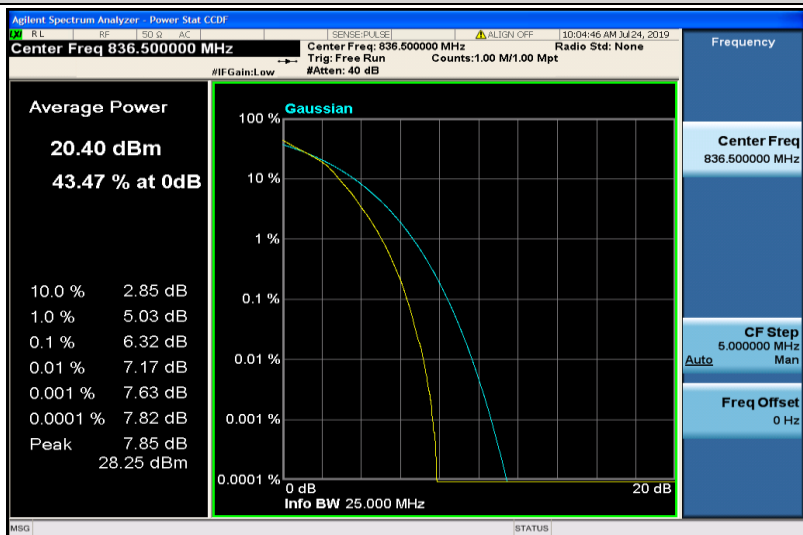
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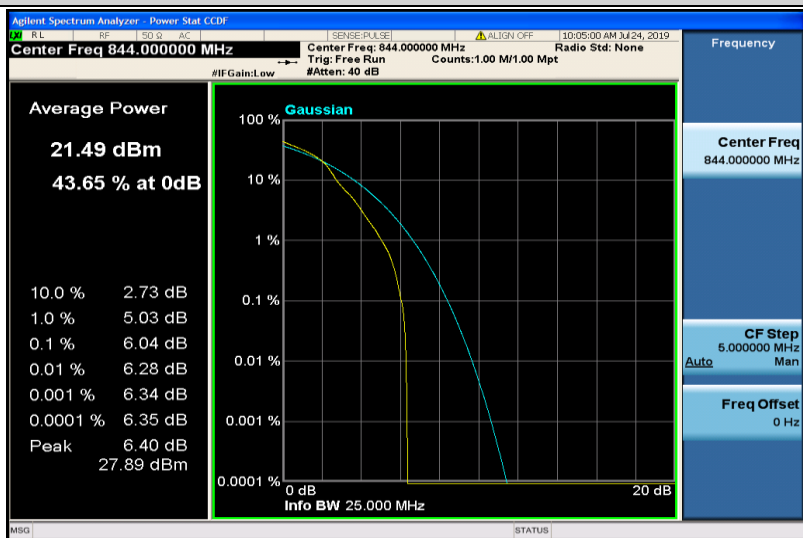
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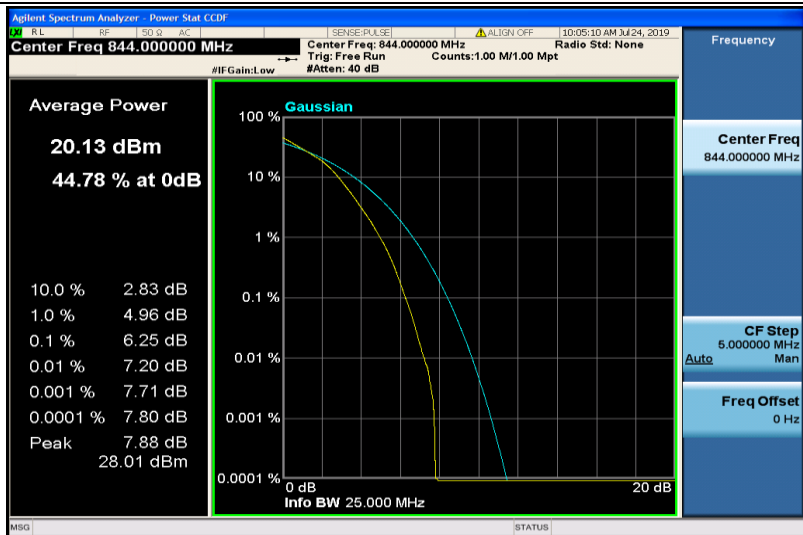
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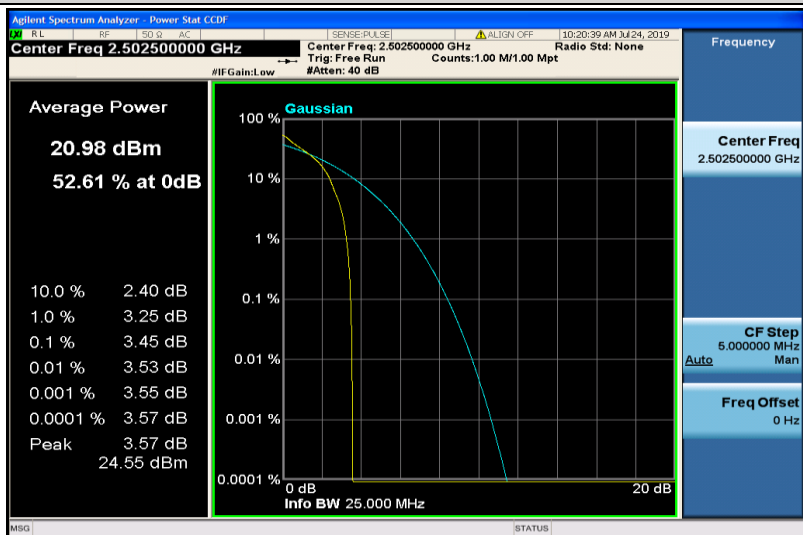
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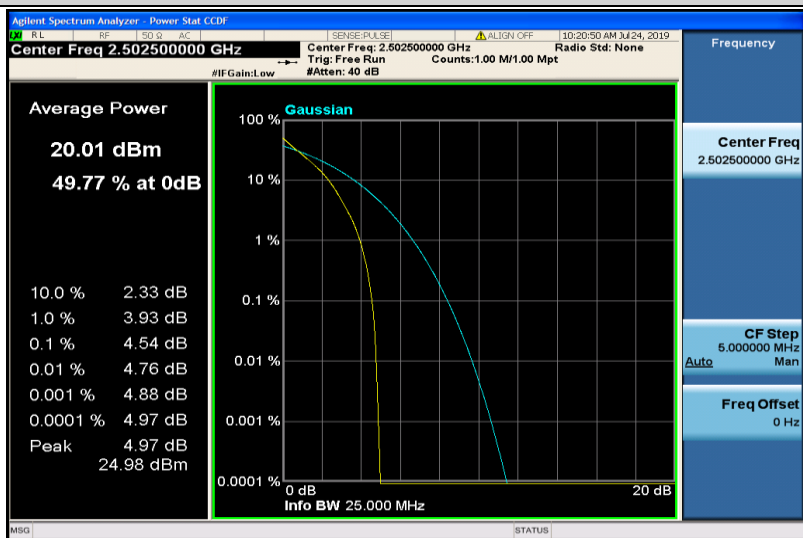
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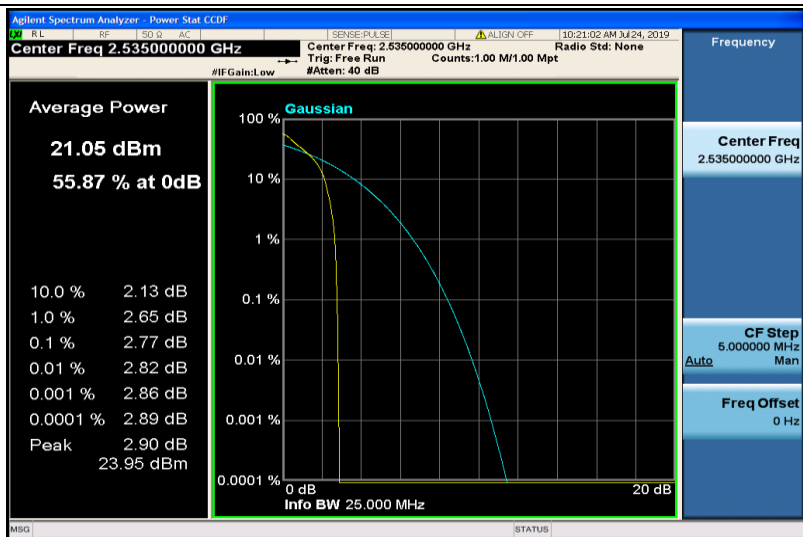
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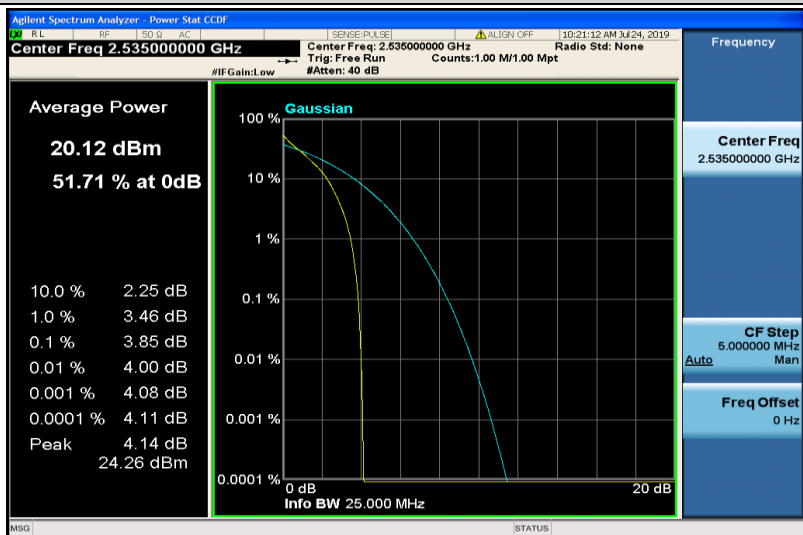
Band7-5MHz-QPSK-20775-1RB#0



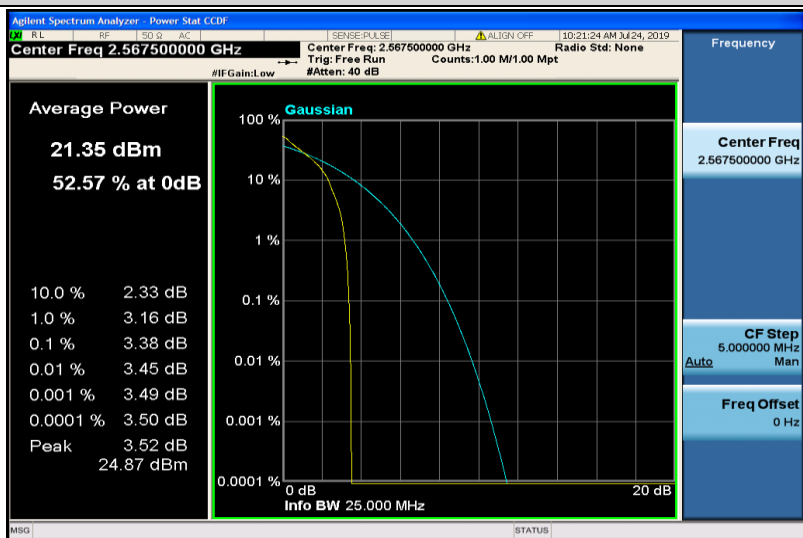
Band7-5MHz-QPSK-20775-25RB#0



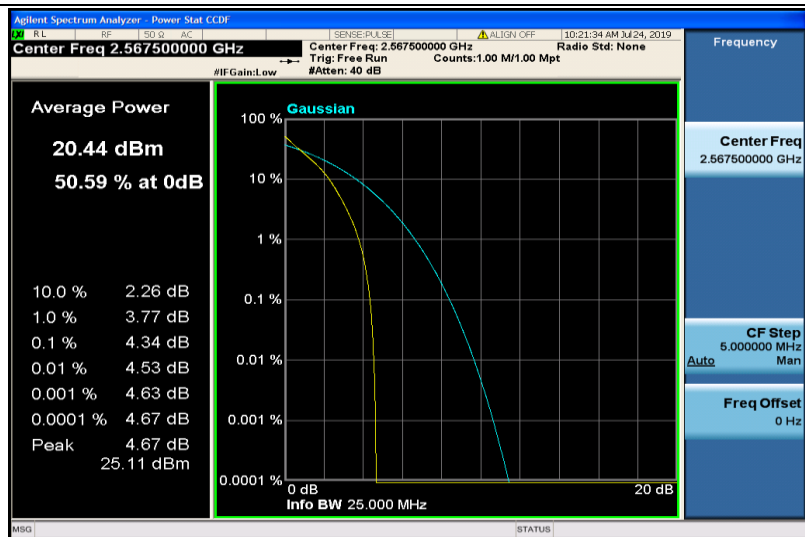
Band7-5MHz-QPSK-21100-1RB#0



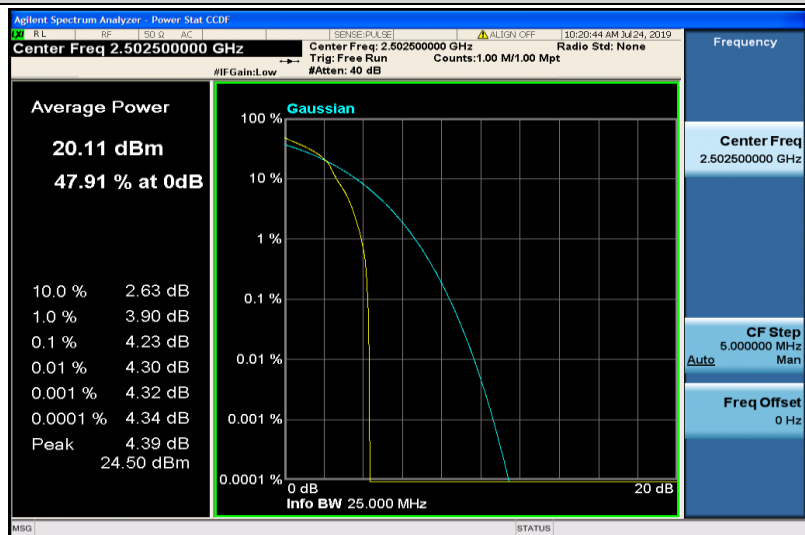
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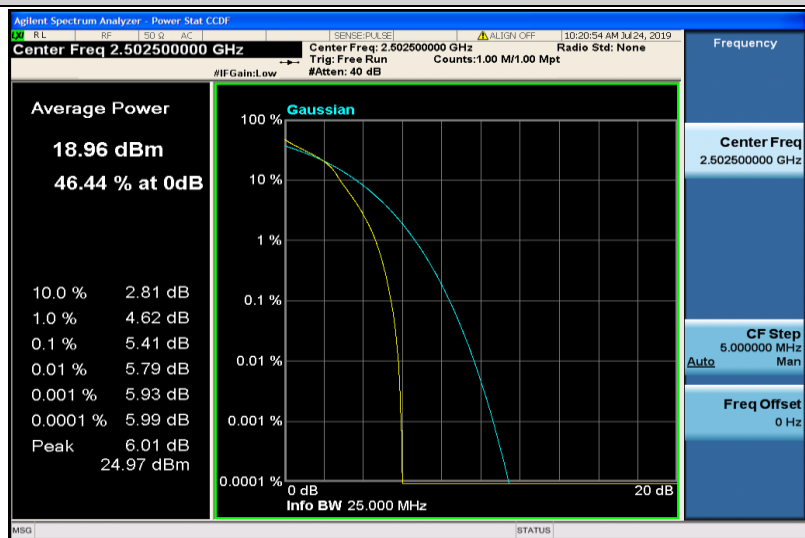
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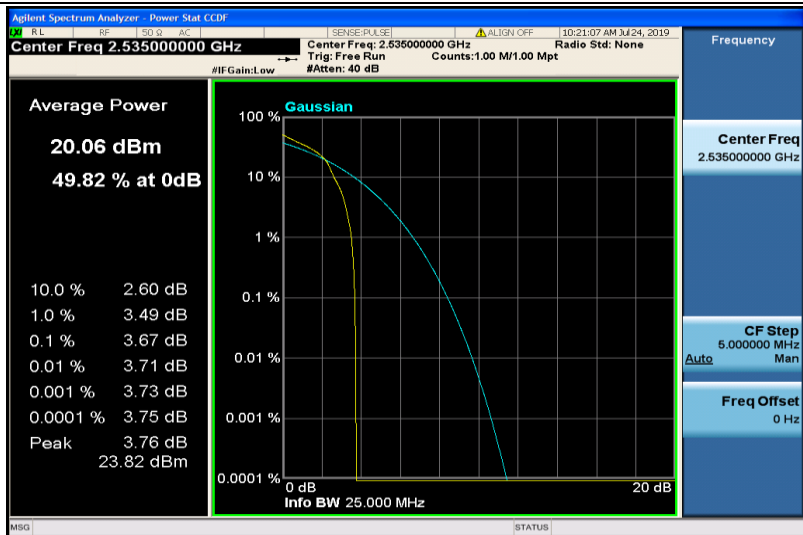
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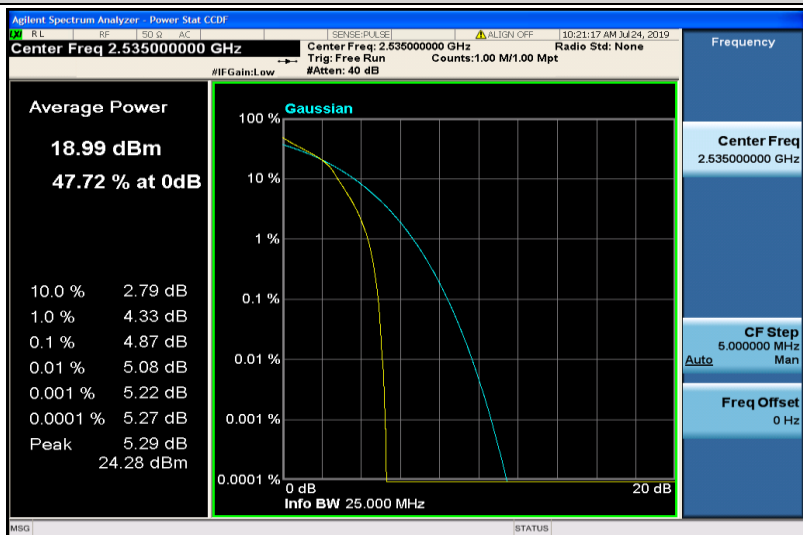
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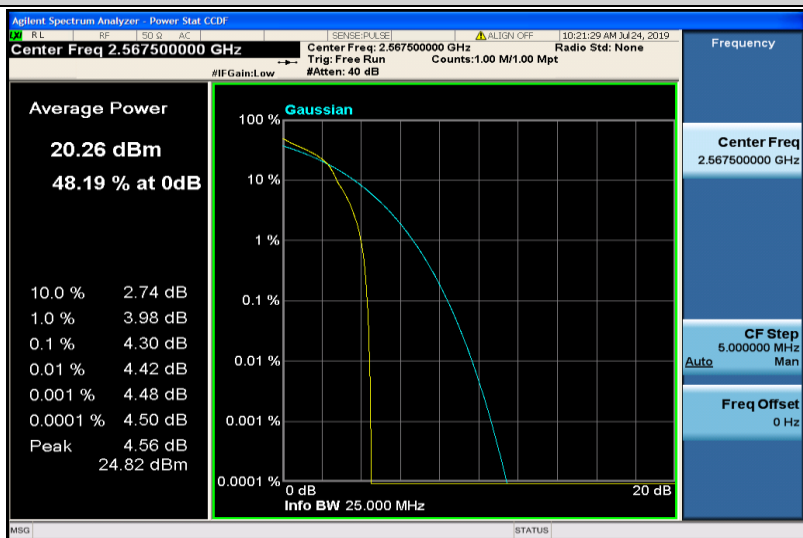
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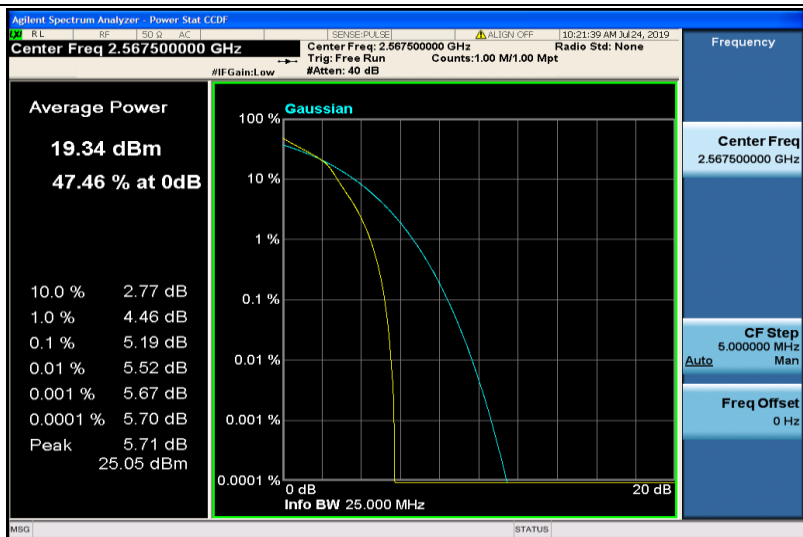
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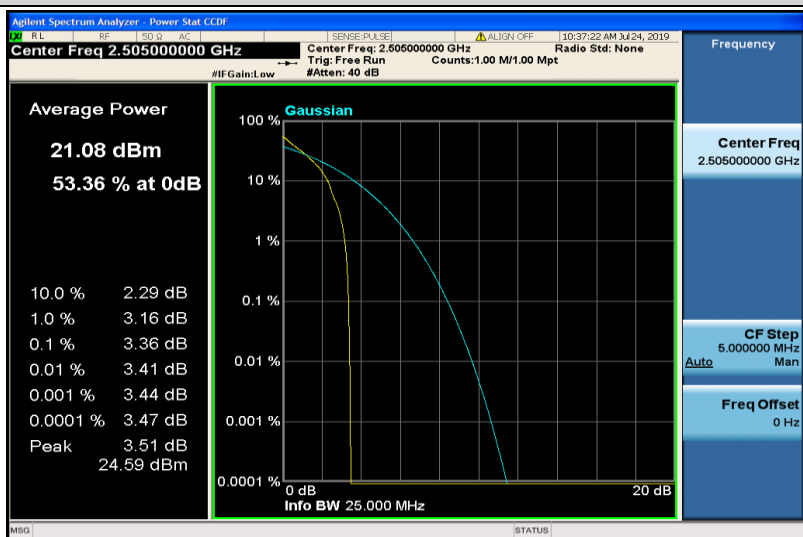
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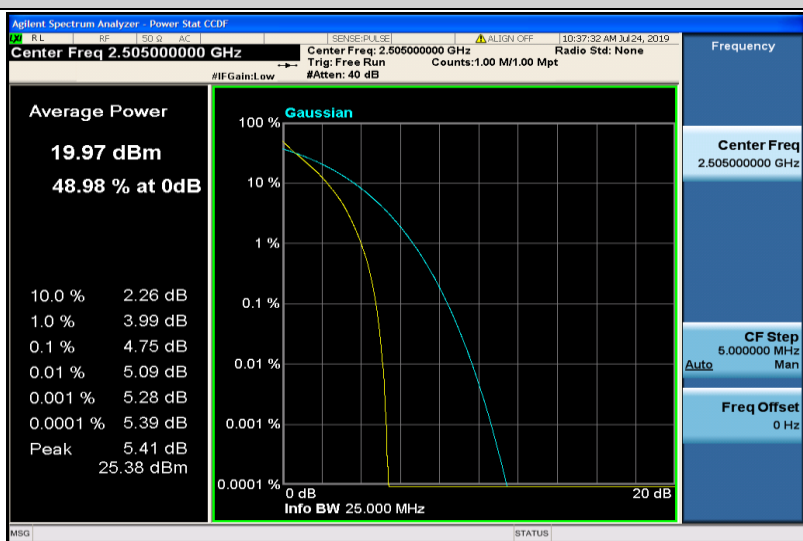
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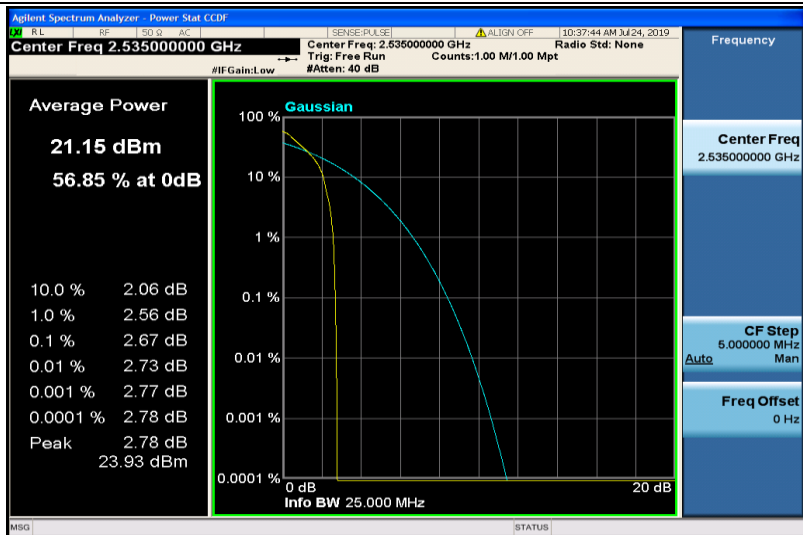
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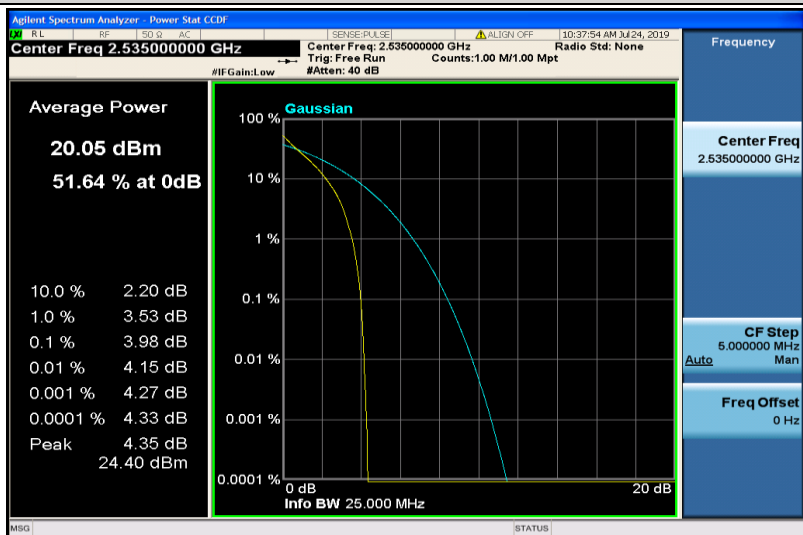
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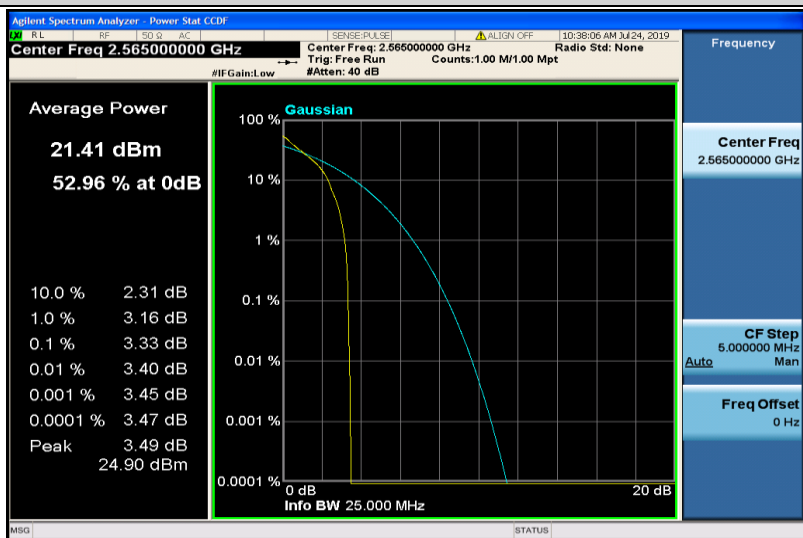
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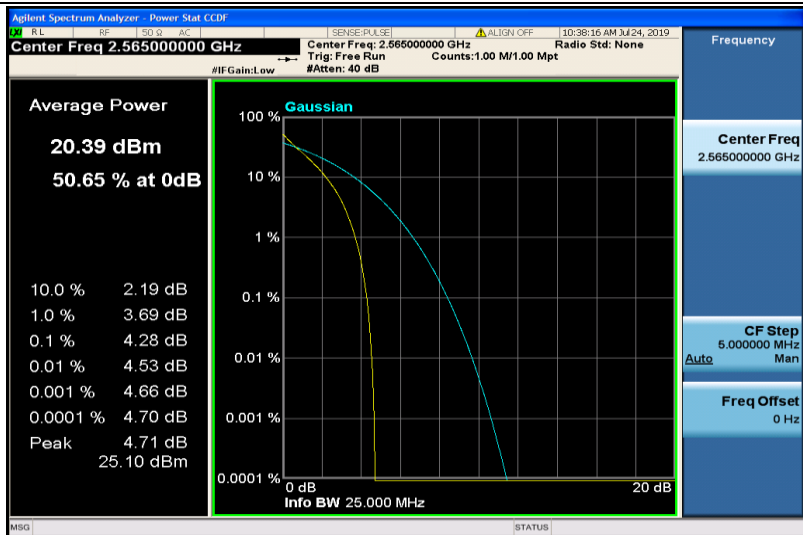
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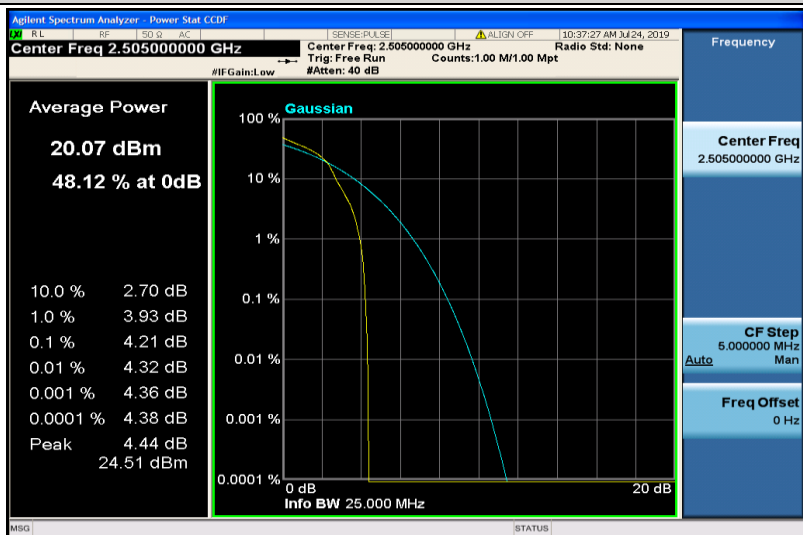
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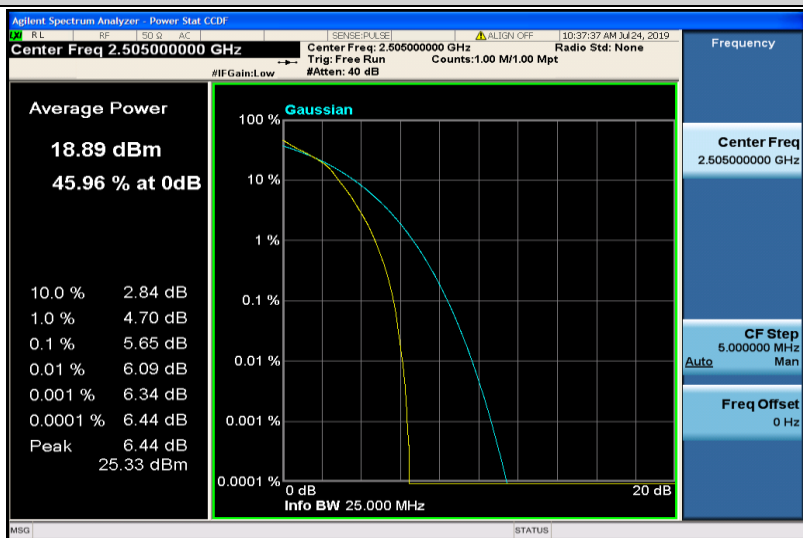
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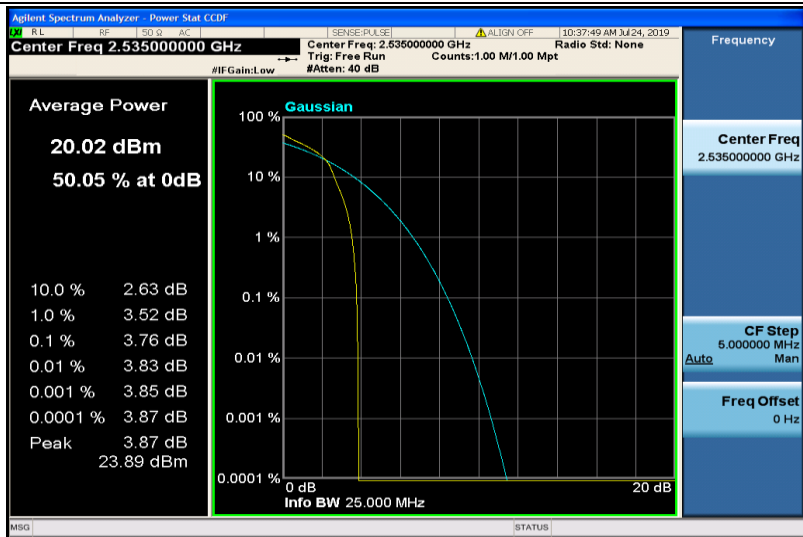
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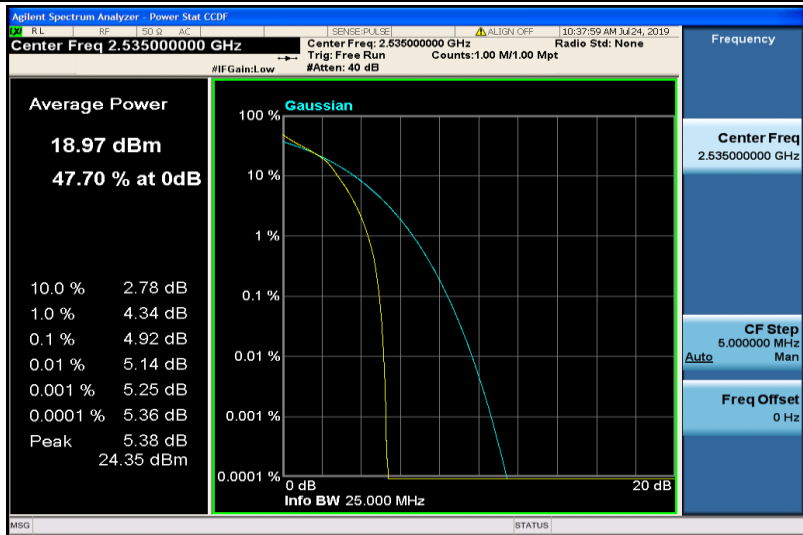
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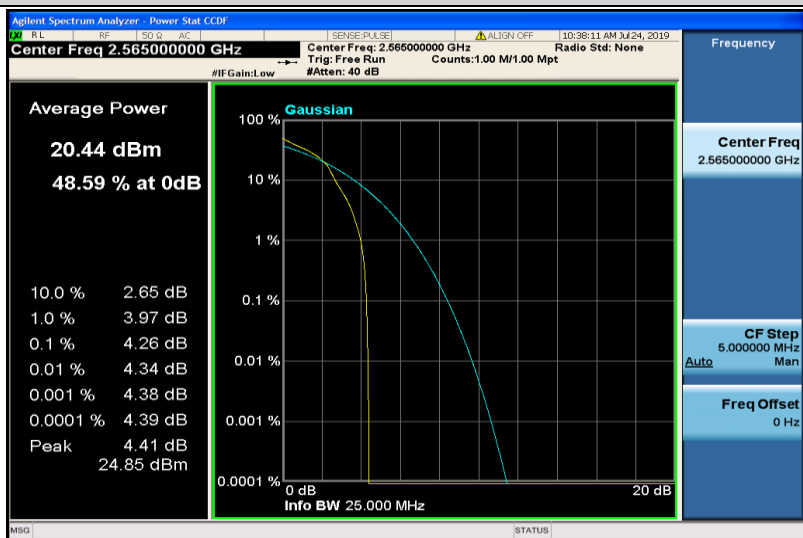
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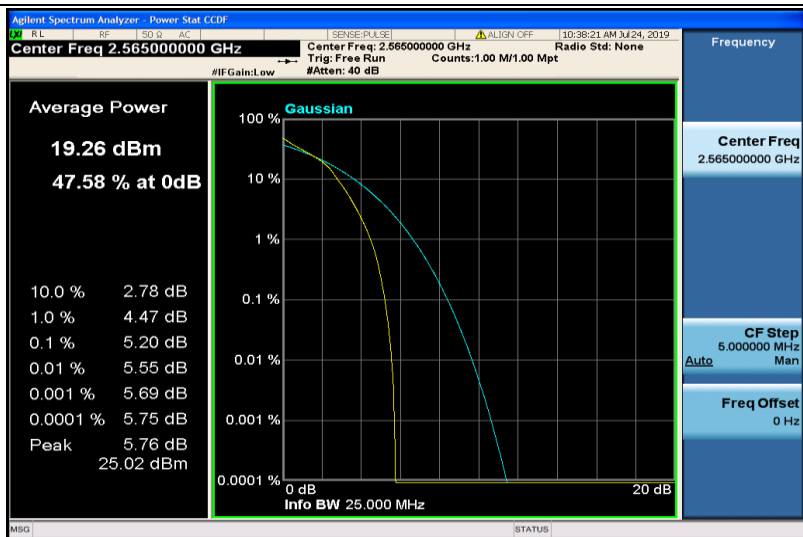
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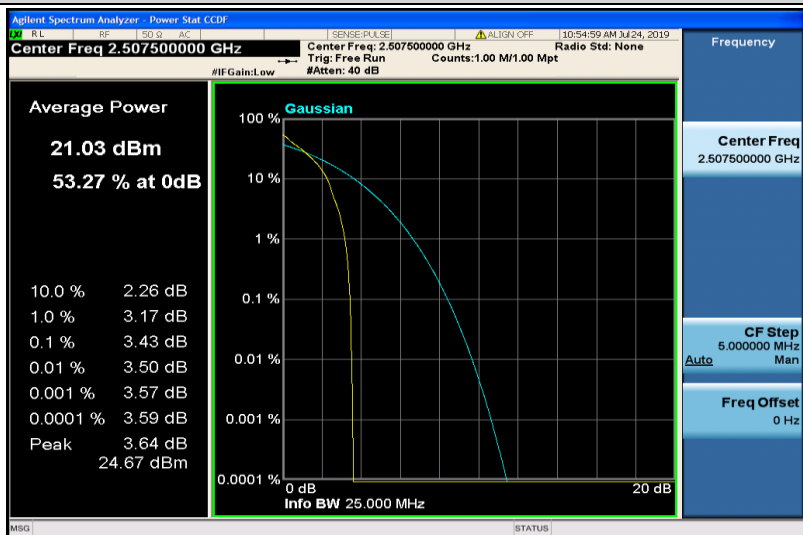
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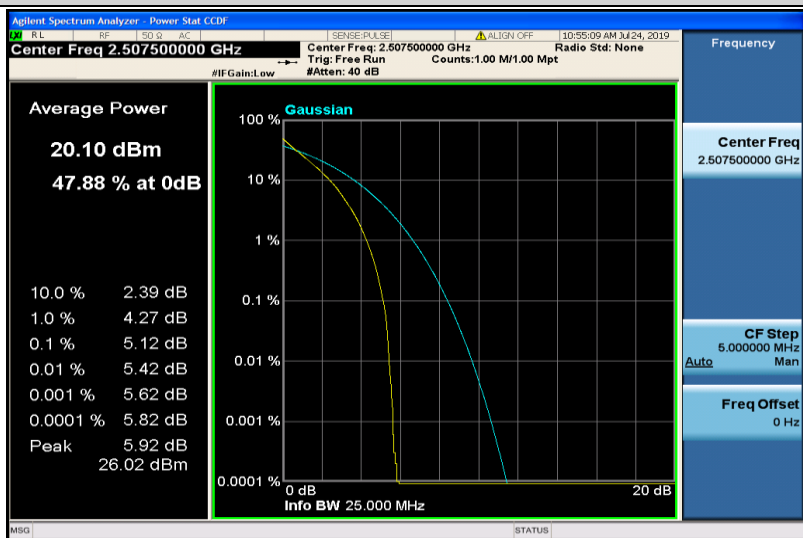
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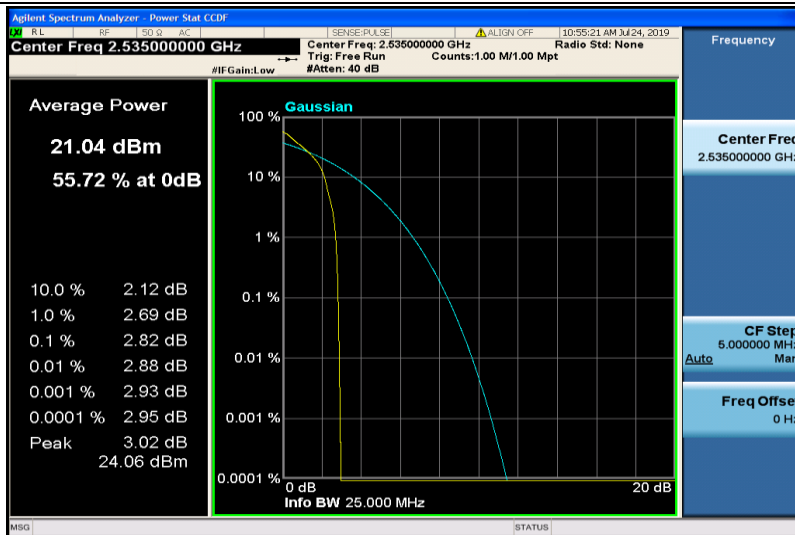
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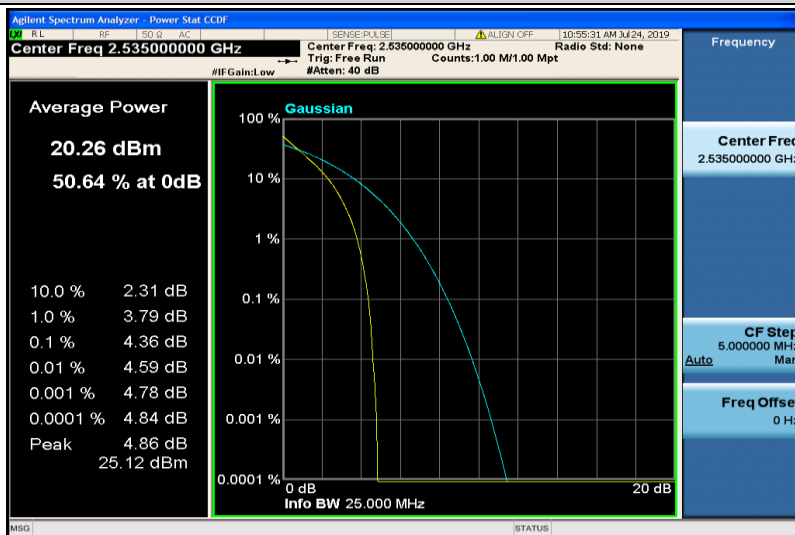
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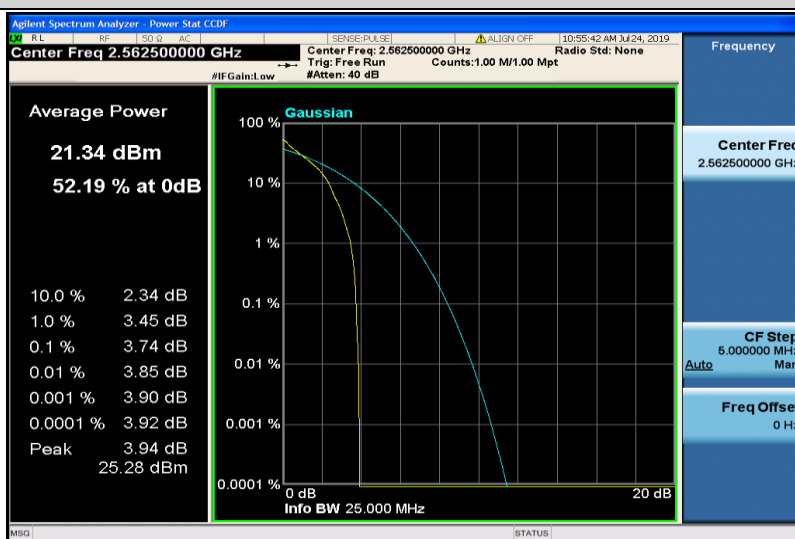
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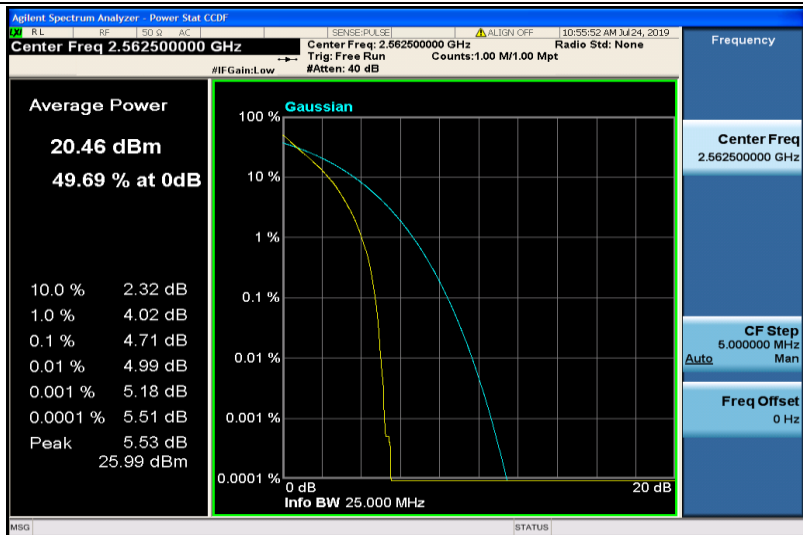
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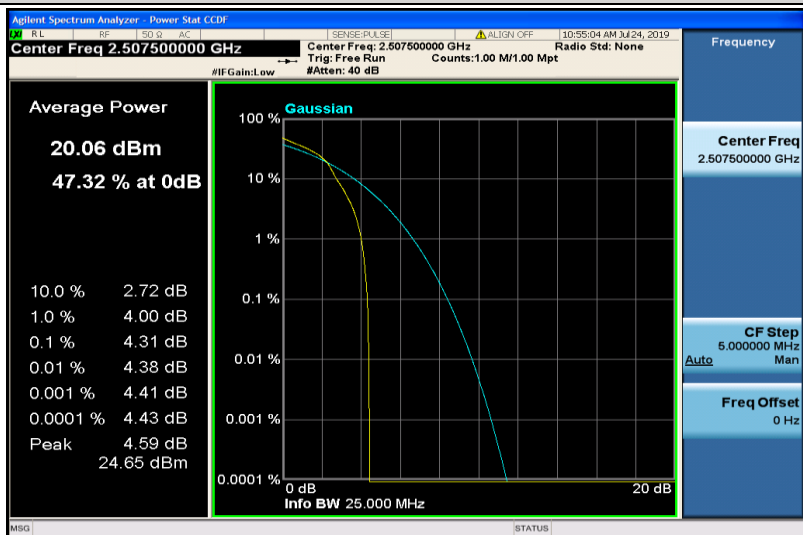
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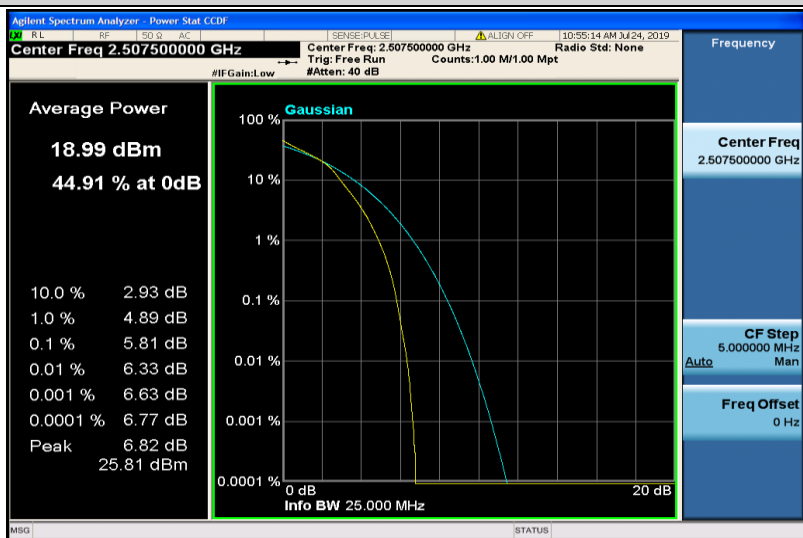
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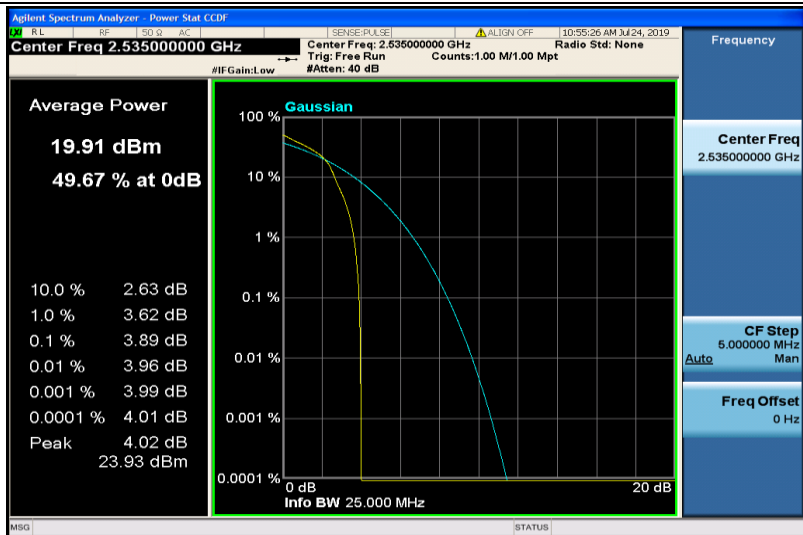
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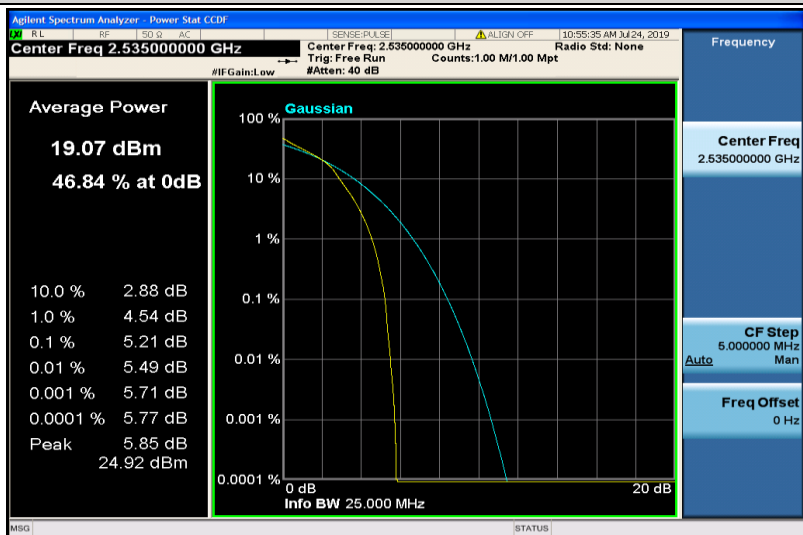
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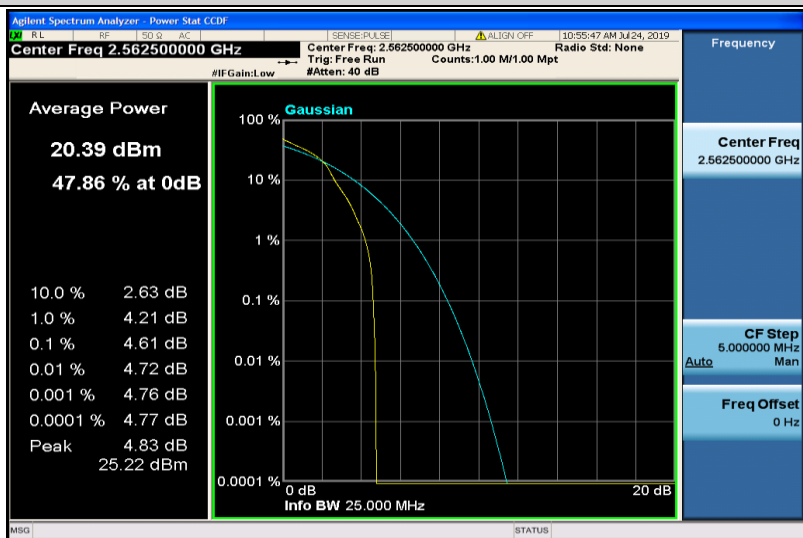
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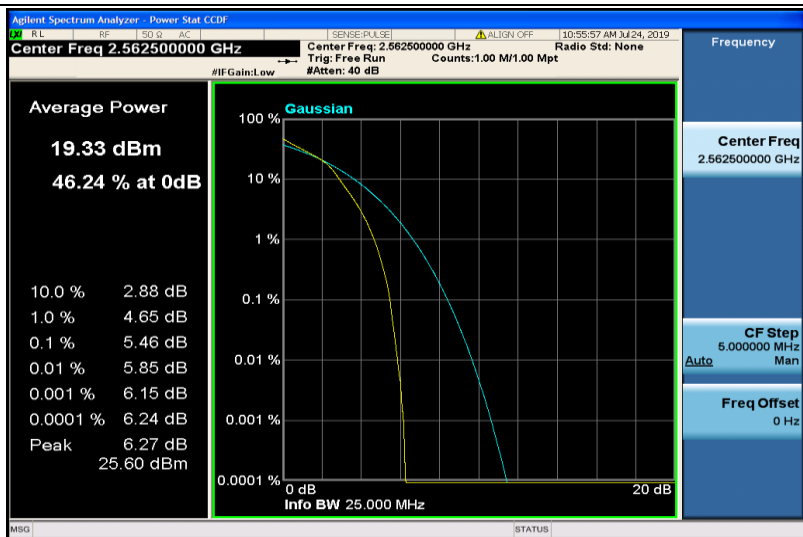
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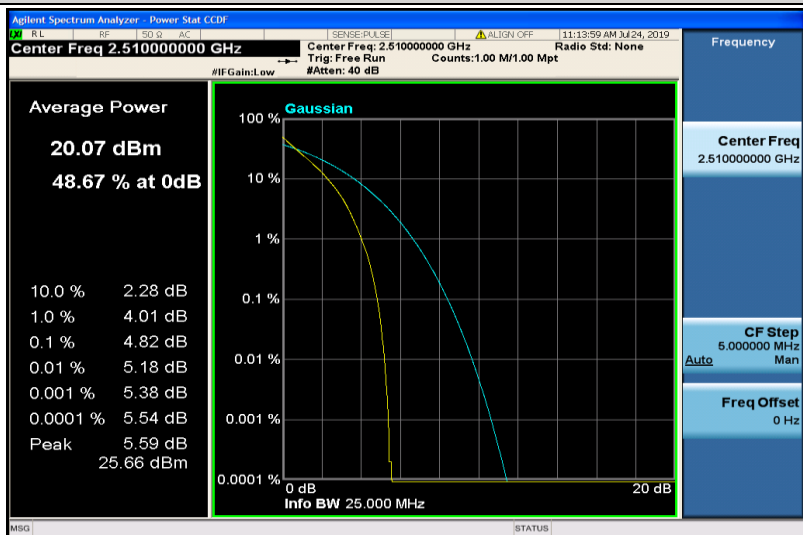
Band7-15MHz-16QAM-21100-75RB#0



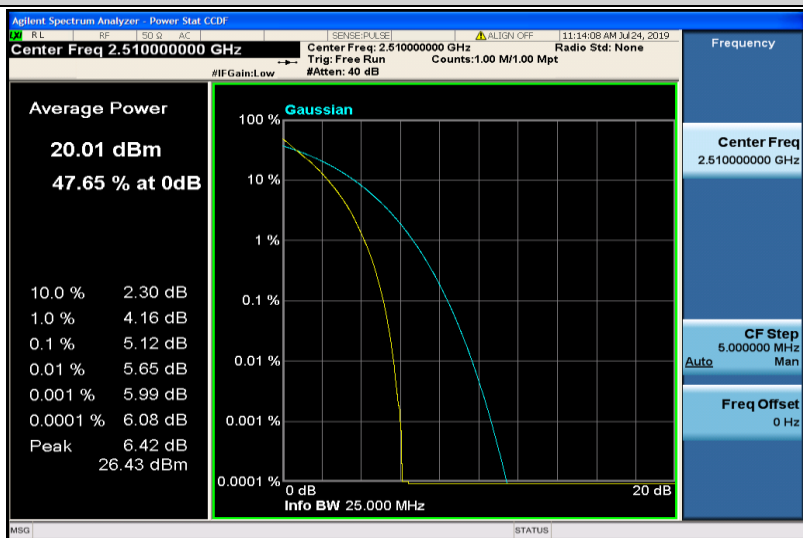
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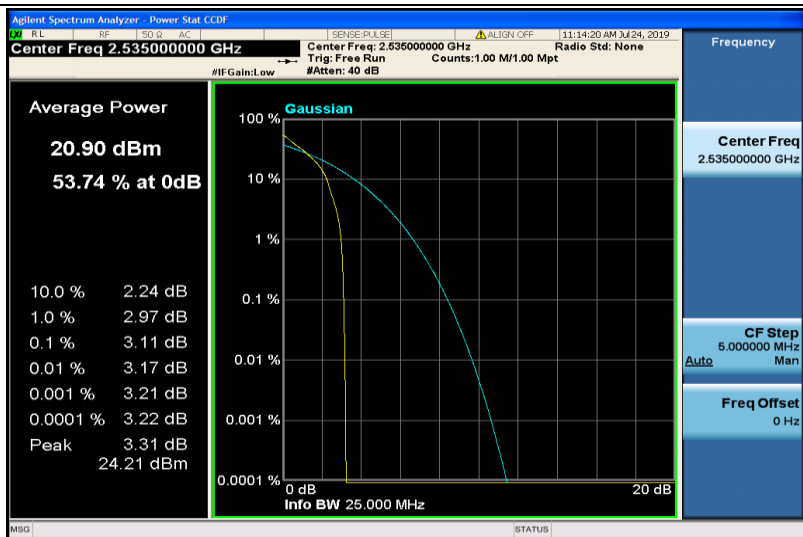
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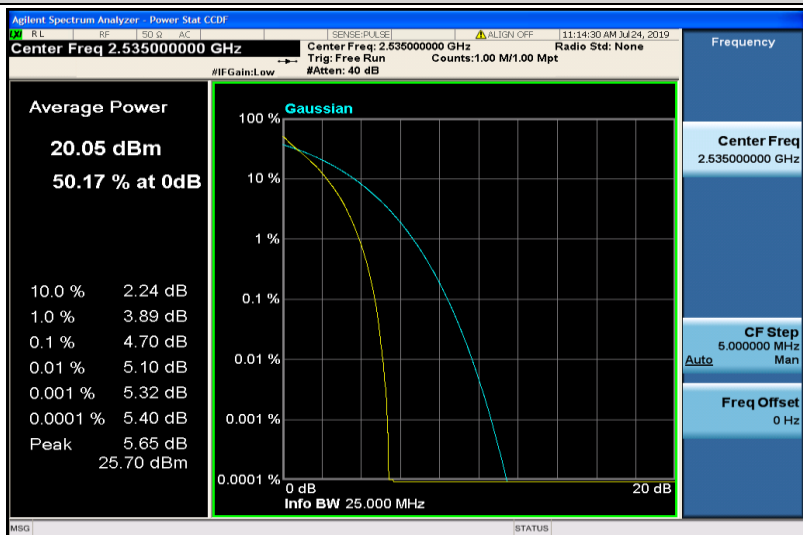
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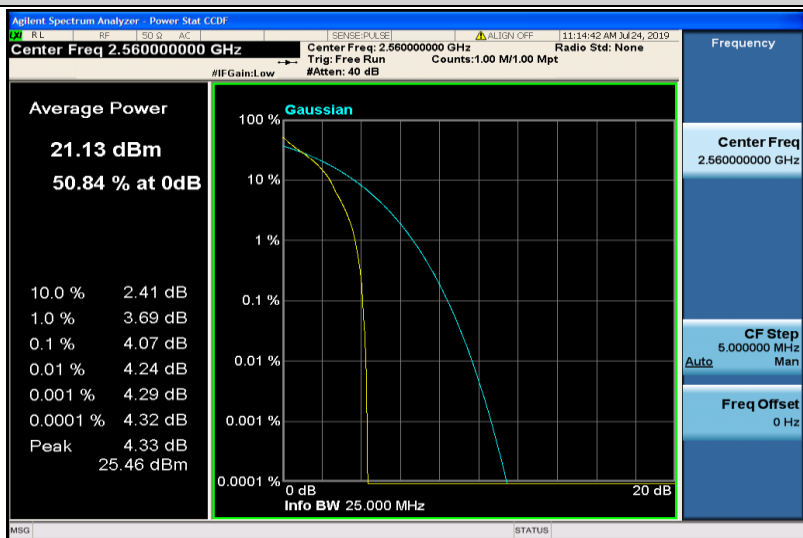
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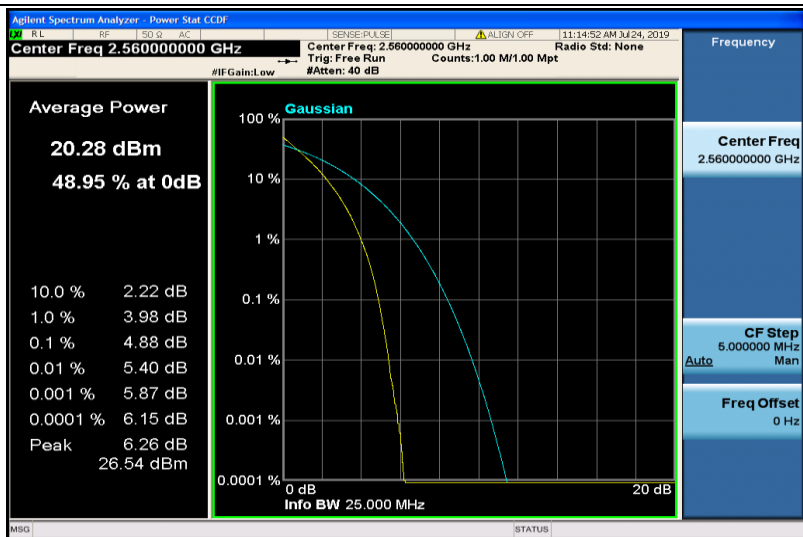
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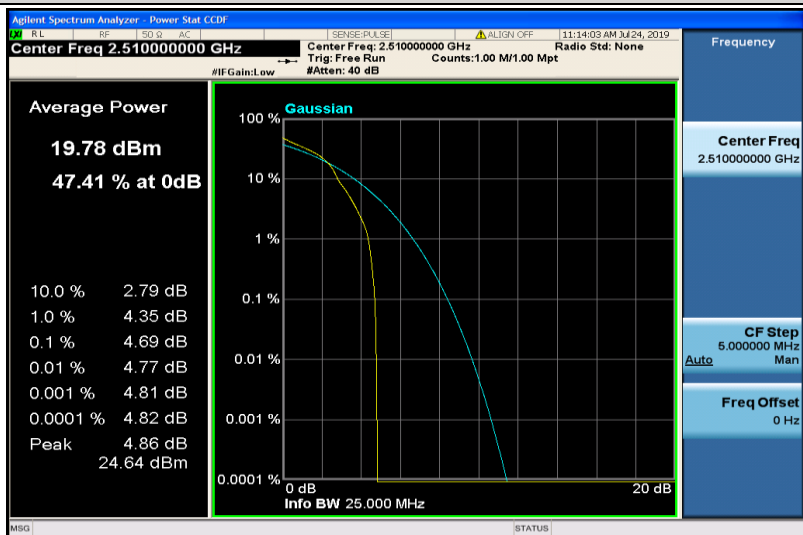
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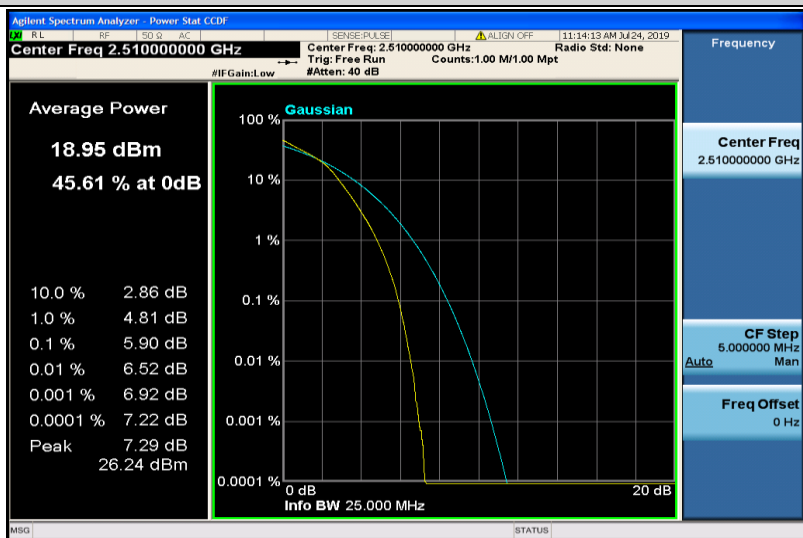
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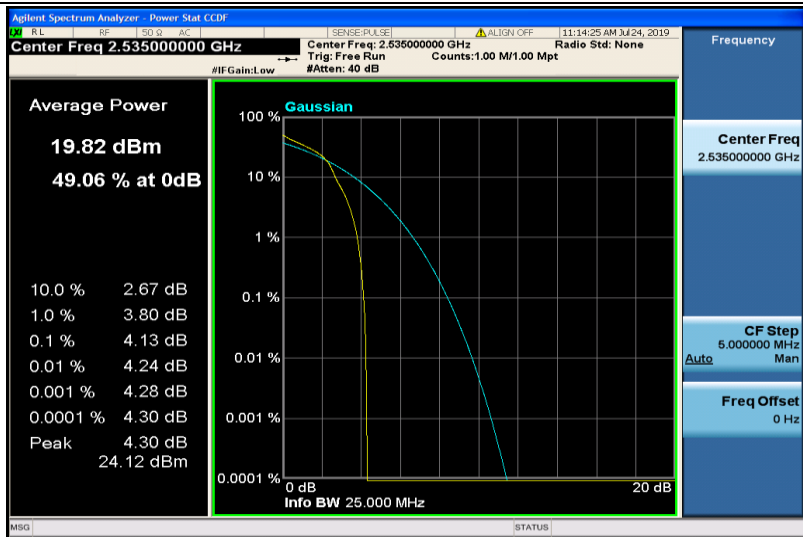
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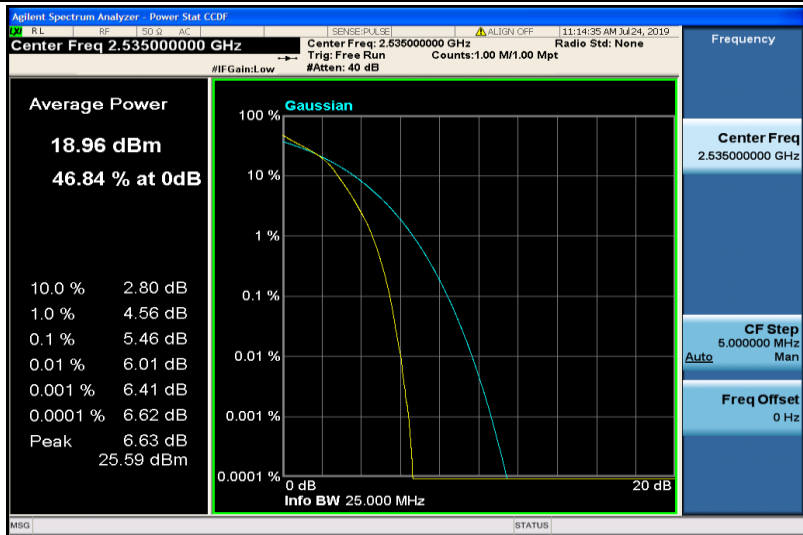
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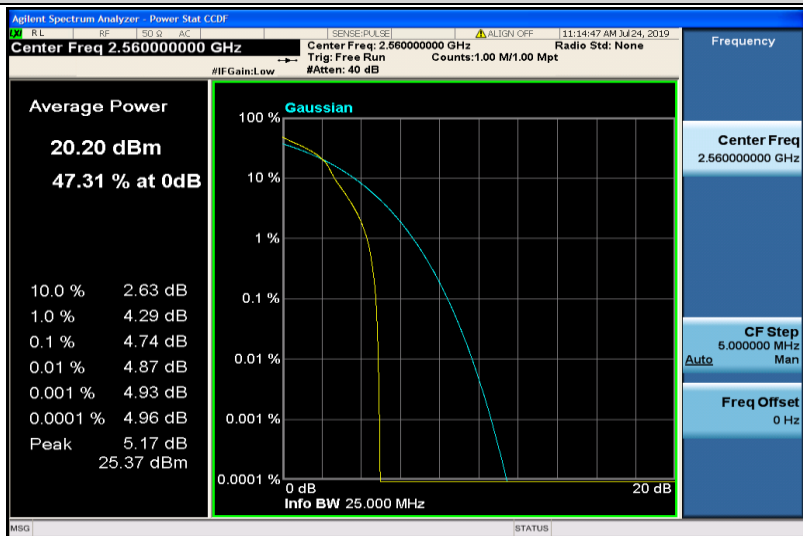
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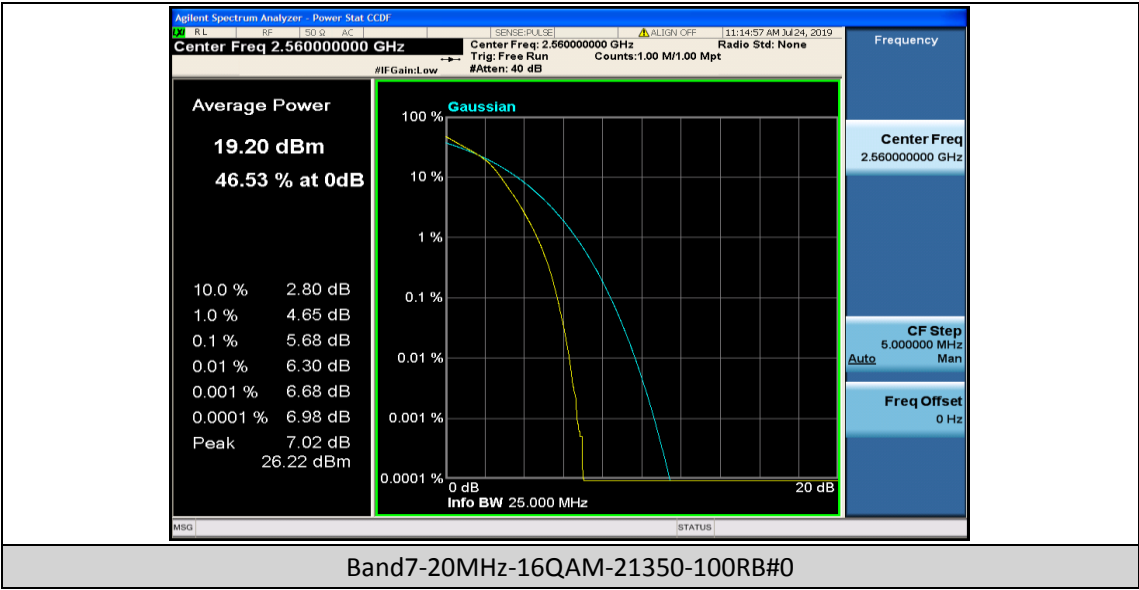
Band7-20MHz-16QAM-21100-1RB#0



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



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



8.3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

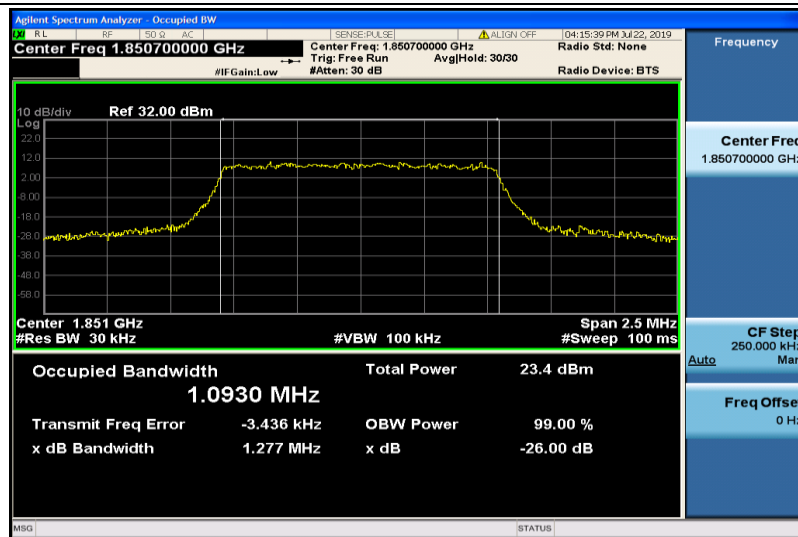
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0930	1.277	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0976	1.278	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0986	1.285	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0926	1.295	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0921	1.283	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0936	1.297	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6782	2.876	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6766	2.853	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6737	2.862	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6718	2.869	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6753	2.861	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6759	2.858	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5331	5.203	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5091	5.180	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5215	5.184	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5170	5.136	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5283	5.215	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5348	5.166	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9587	9.907	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9568	9.837	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9666	9.923	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9540	9.886	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9499	9.824	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9659	9.716	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.474	15.08	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.477	15.09	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.566	15.19	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.515	15.07	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.522	15.06	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.527	15.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.924	19.78	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.915	19.55	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.921	19.48	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.912	19.53	PASS

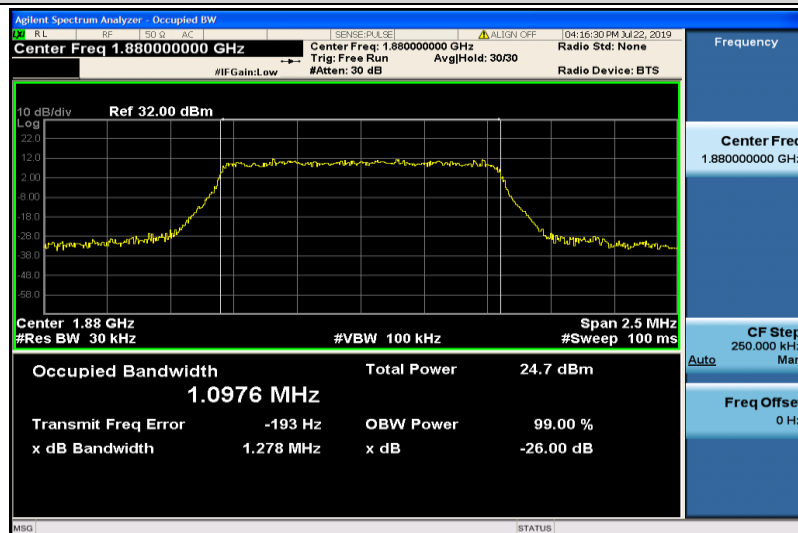
Band2	20MHz	16QAM	18900	100RB#0	17.916	19.64	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.957	19.54	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0979	1.301	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0996	1.306	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.1158	1.483	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0958	1.313	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0979	1.310	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1034	1.436	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6793	2.869	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6831	2.880	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6804	2.897	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6717	2.876	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6796	2.880	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6789	2.895	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5087	5.176	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5197	5.190	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5258	5.265	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5339	5.275	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5381	5.226	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5216	5.163	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9681	9.887	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9562	9.912	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9304	9.787	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9550	9.731	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9592	9.904	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9403	9.704	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.493	15.12	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.462	15.11	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.507	15.11	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.521	15.13	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.522	15.04	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.483	15.01	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.959	19.83	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.913	19.55	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.870	19.47	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.899	19.63	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.940	19.70	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.906	19.57	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0904	1.284	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0987	1.291	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0913	1.297	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0980	1.311	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0916	1.287	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.0971	1.311	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6753	2.842	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6729	2.857	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6722	2.846	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6686	2.864	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6751	2.871	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6743	2.880	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5124	5.159	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5133	5.162	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5212	5.170	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5019	5.116	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5406	5.217	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5074	5.237	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9504	9.821	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9702	9.957	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9443	9.839	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9418	9.777	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9685	9.933	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9404	9.666	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5128	5.192	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5208	5.259	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5322	5.364	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5391	5.229	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5452	5.178	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5179	5.189	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9419	9.927	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9424	9.834	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9565	9.944	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9514	9.825	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9549	9.782	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9515	9.698	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.507	15.99	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.489	15.87	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.519	15.05	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.504	15.07	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.485	14.96	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.522	15.15	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.953	19.85	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.910	19.61	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.949	20.18	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.933	19.64	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.942	19.84	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.950	19.69	PASS

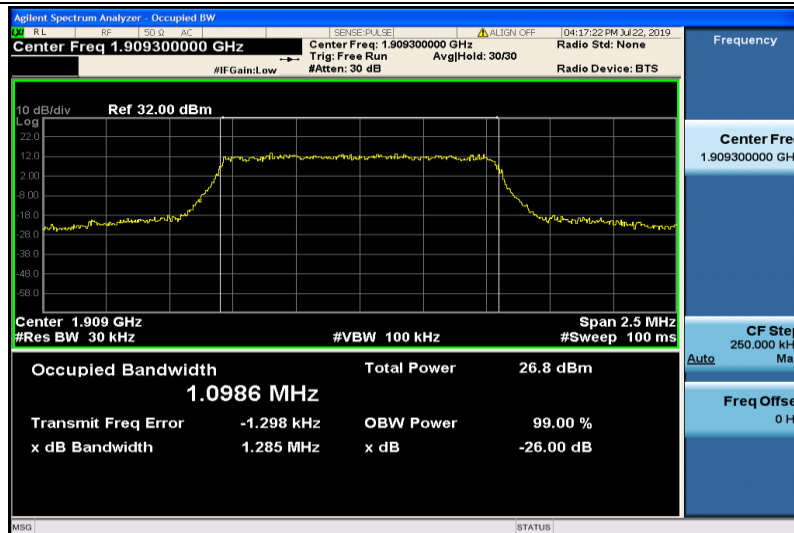
Test Graphs



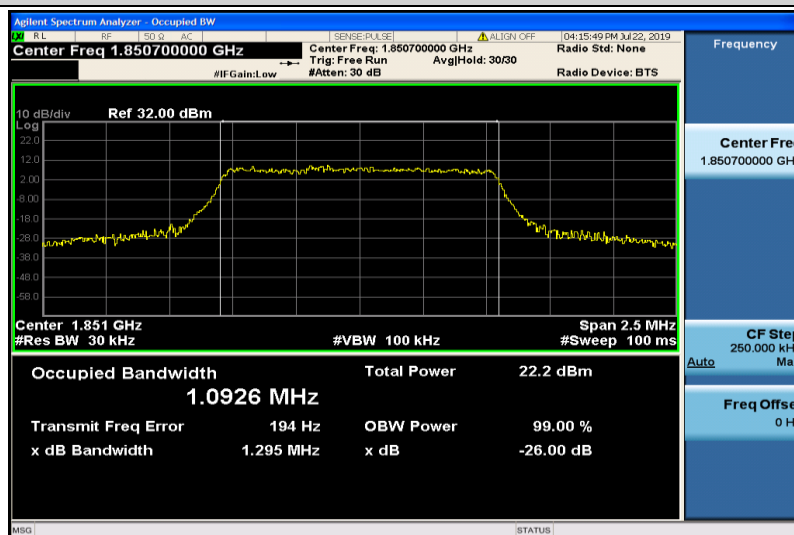
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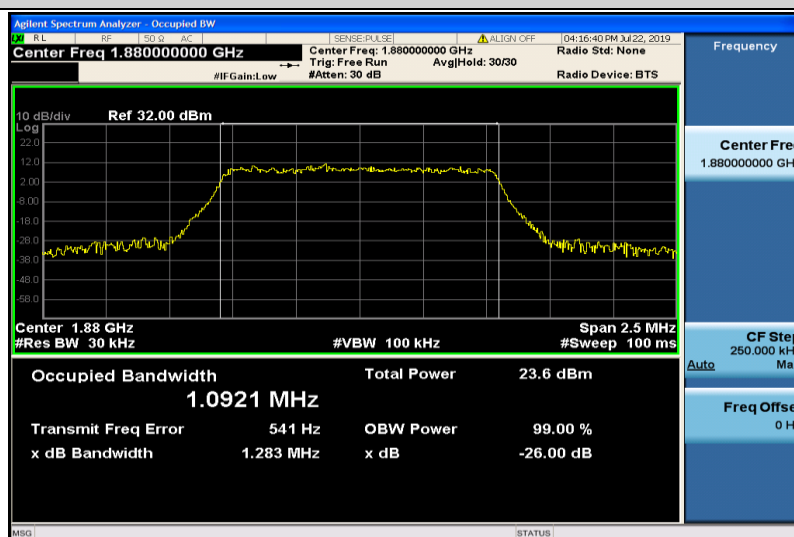
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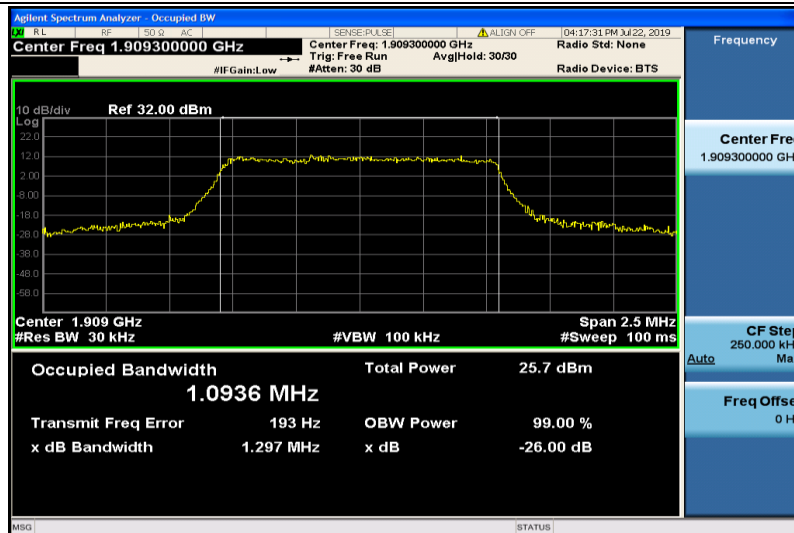
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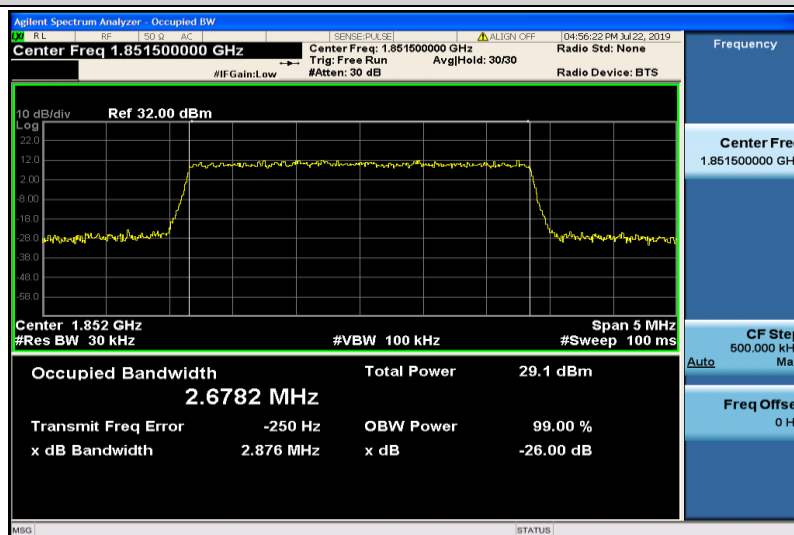
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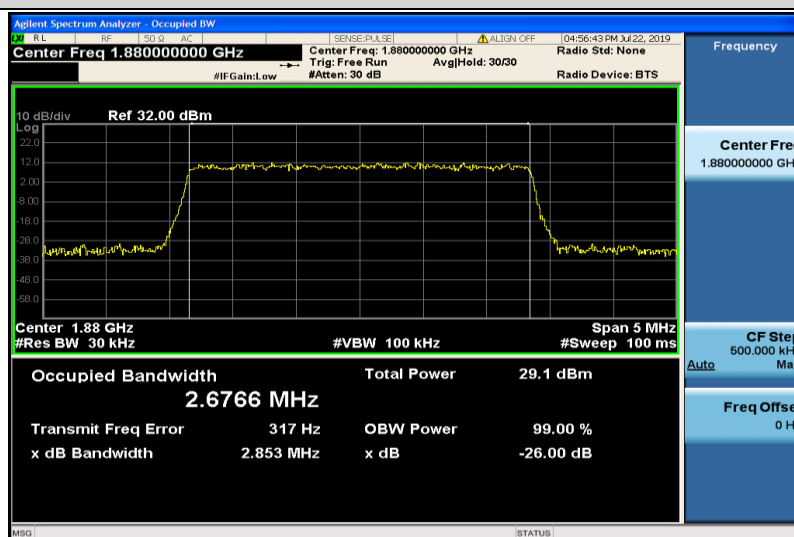
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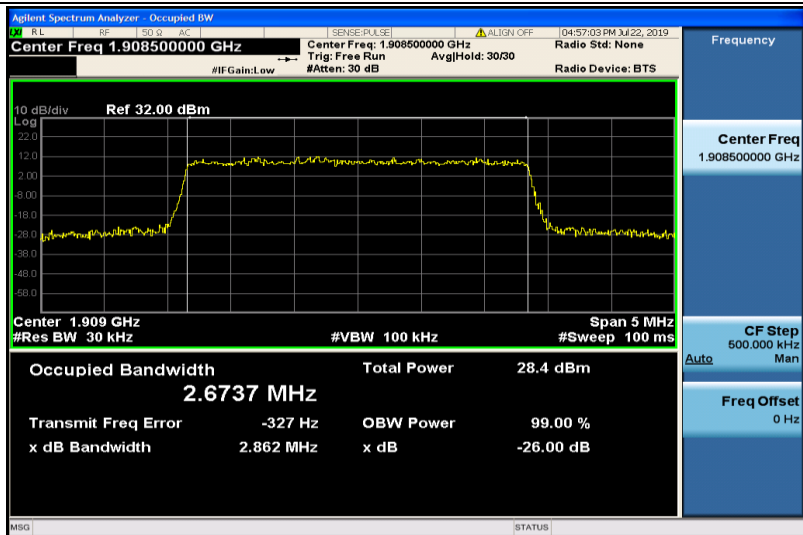
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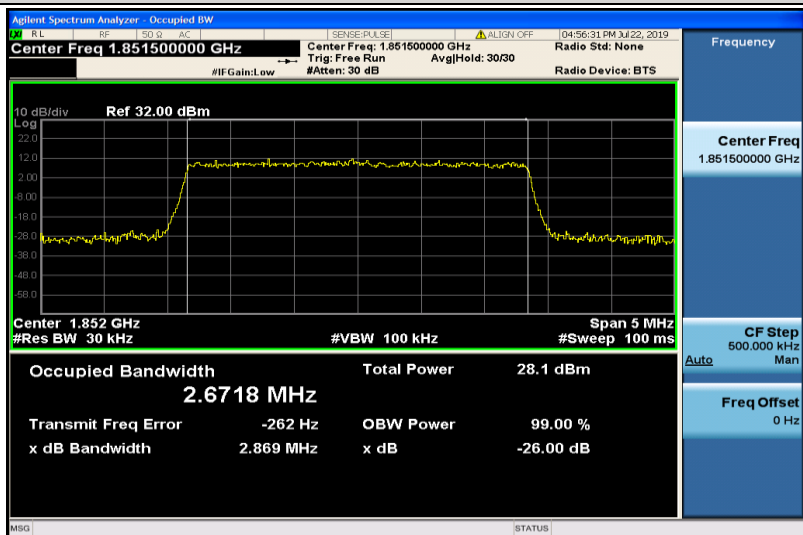
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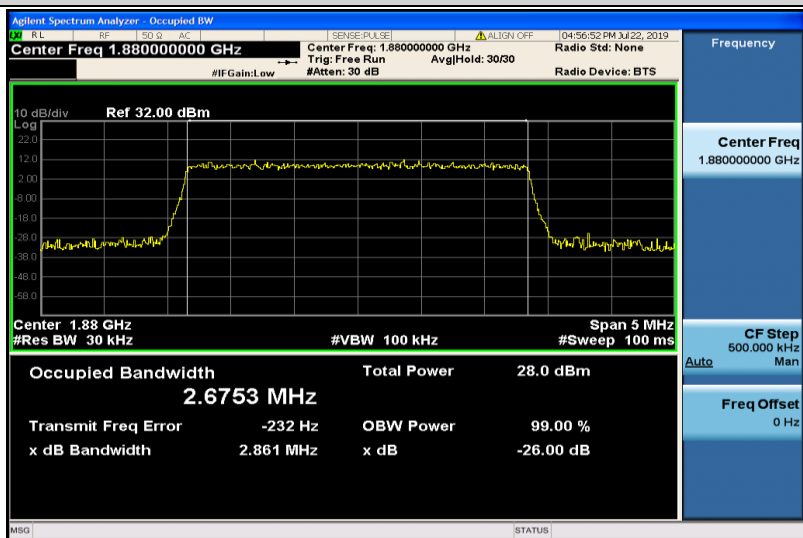
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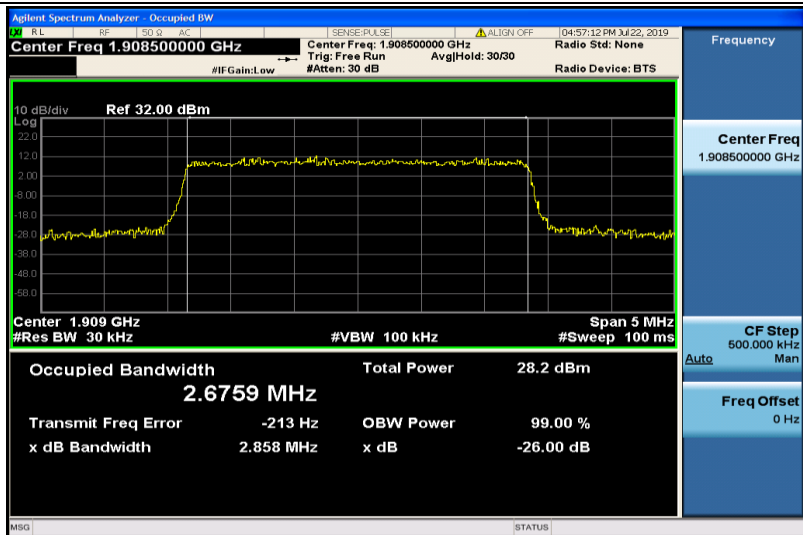
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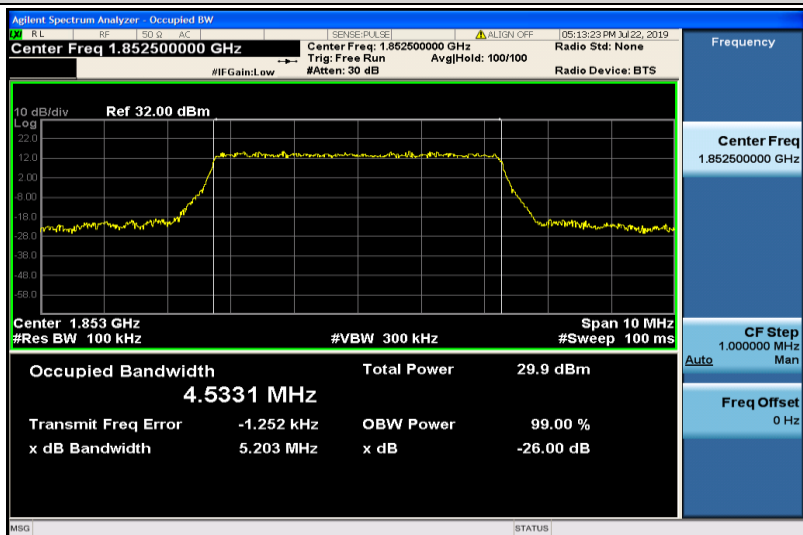
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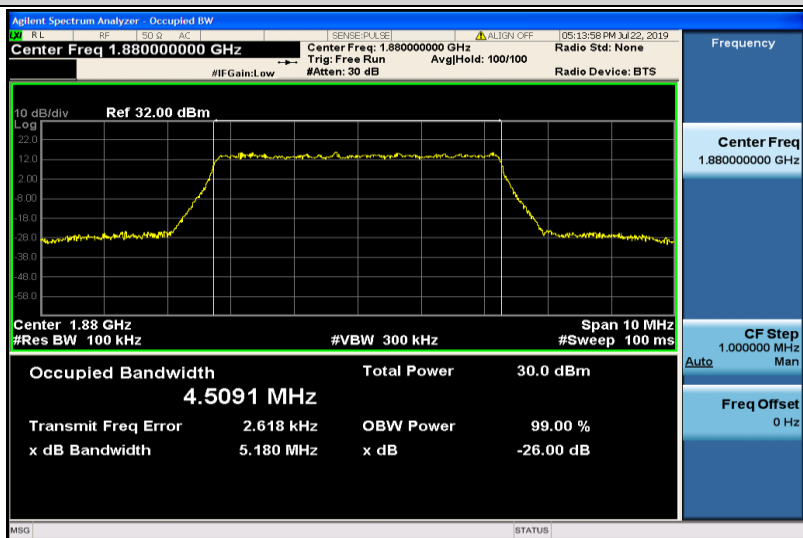
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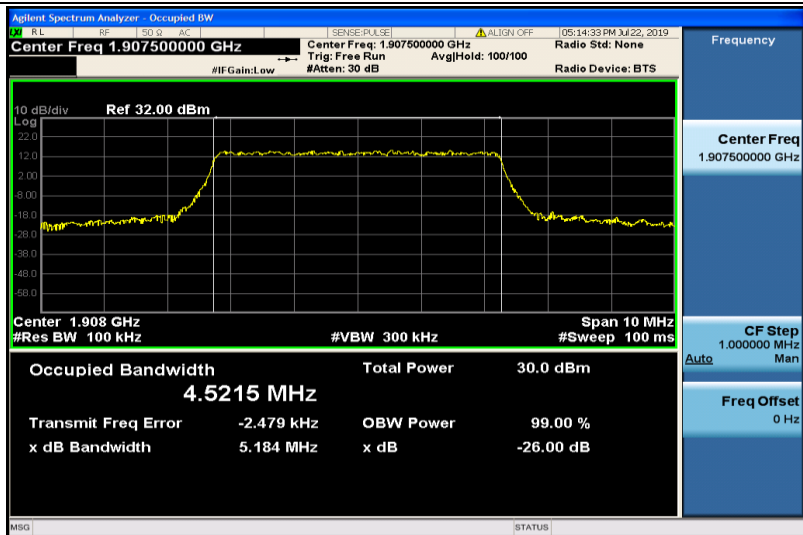
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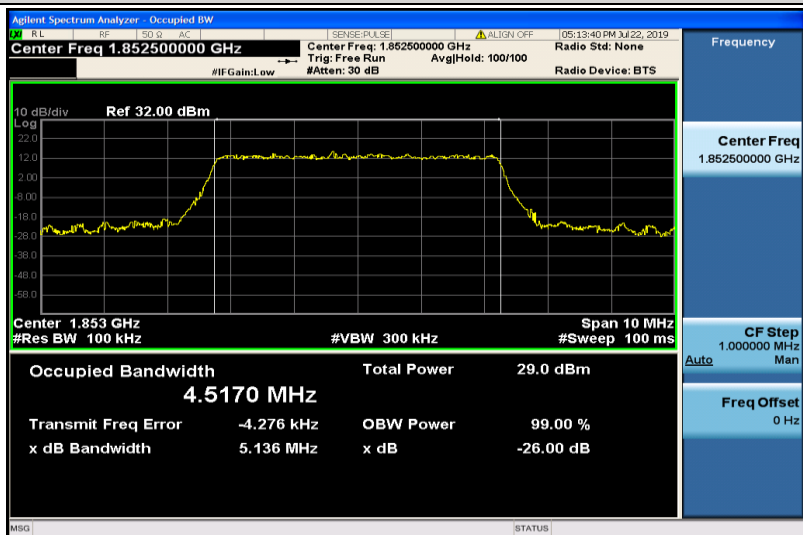
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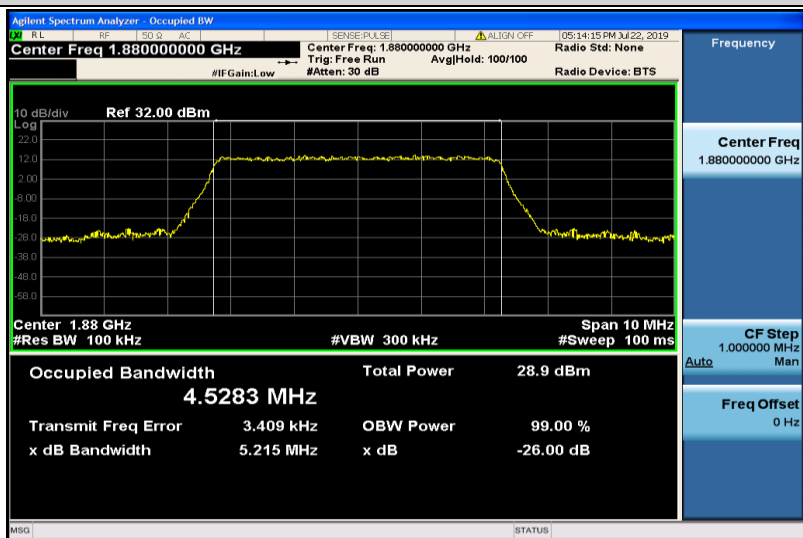
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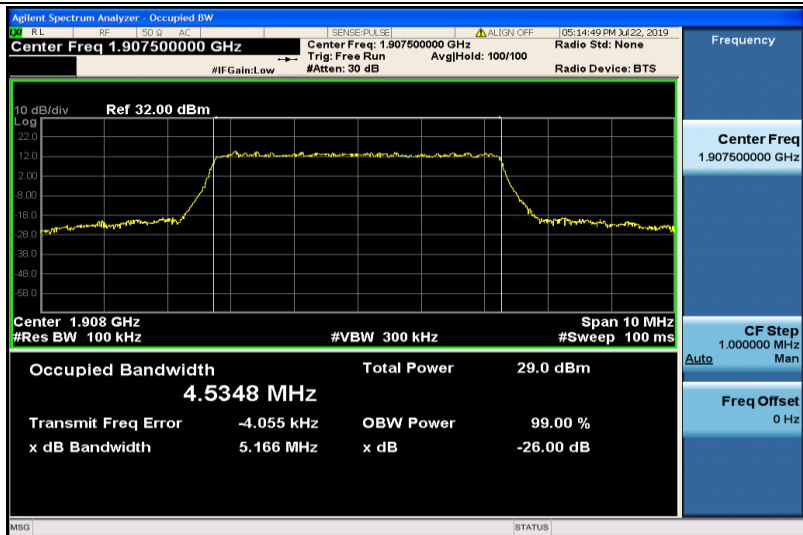
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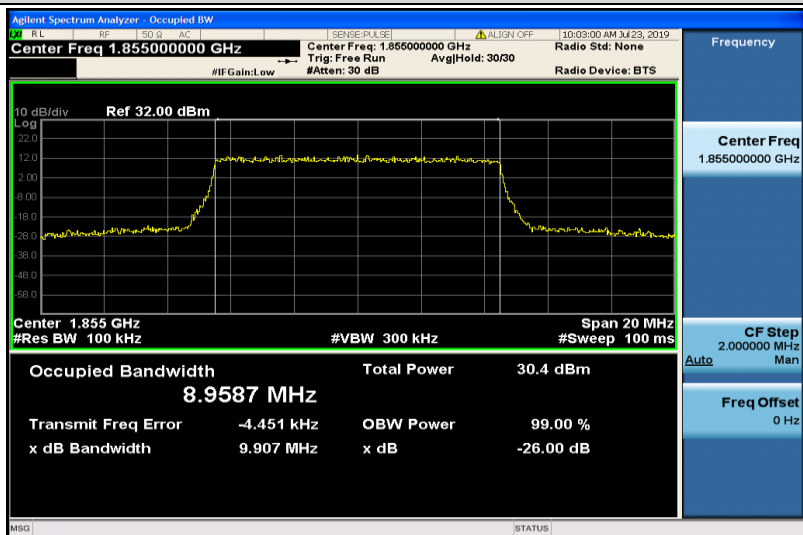
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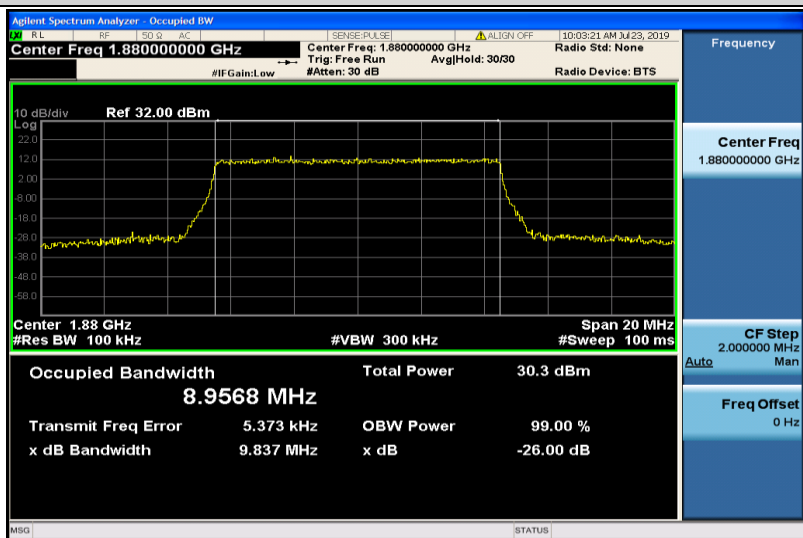
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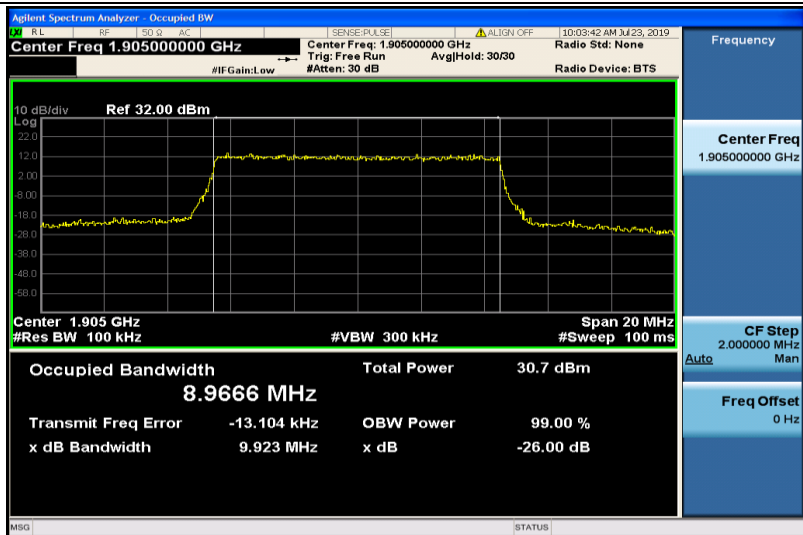
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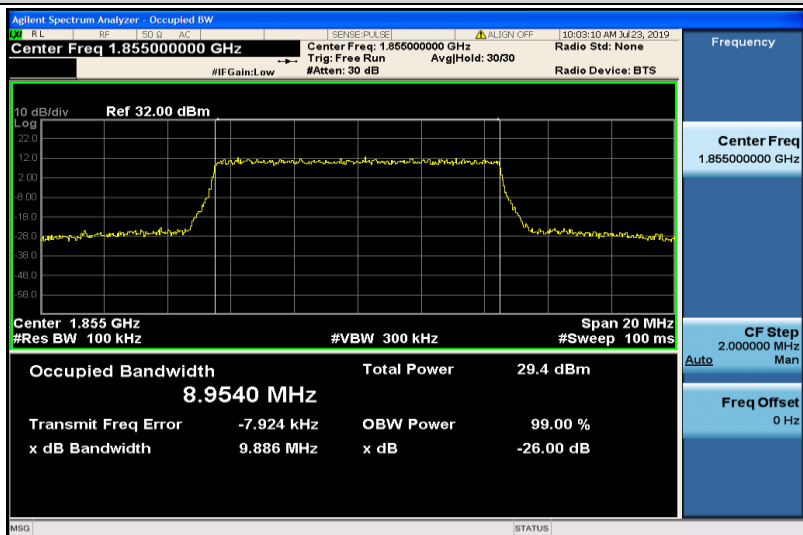
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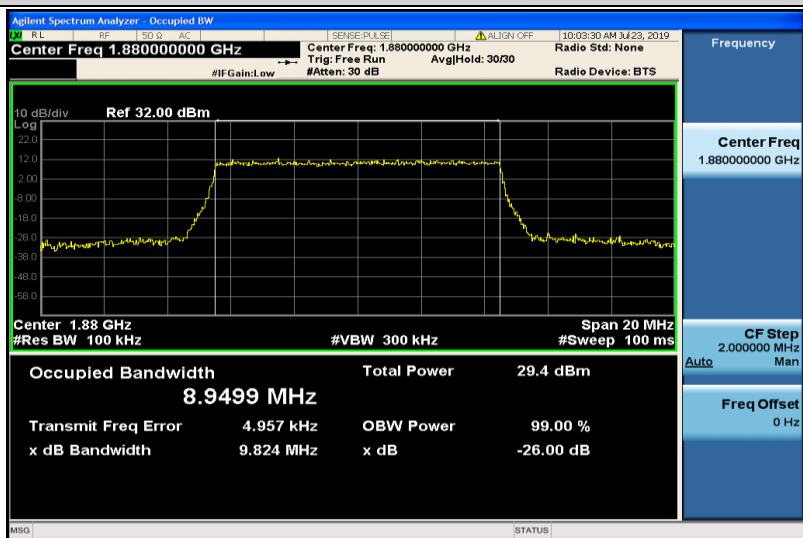
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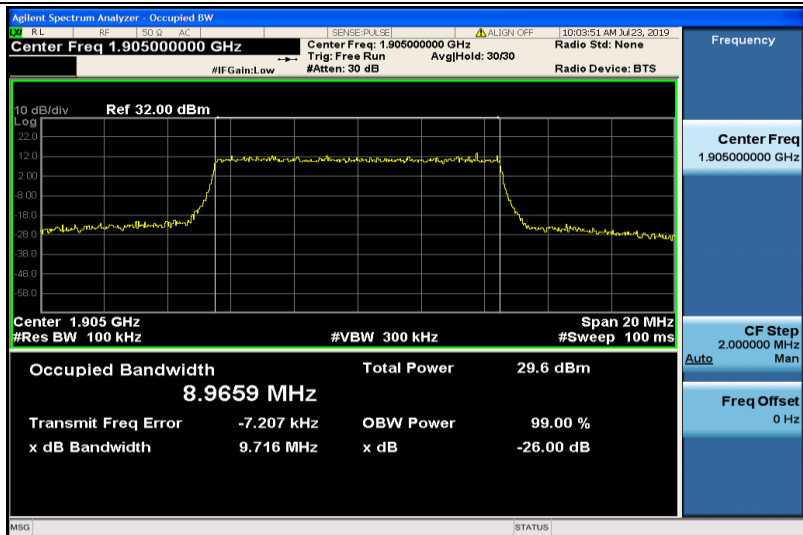
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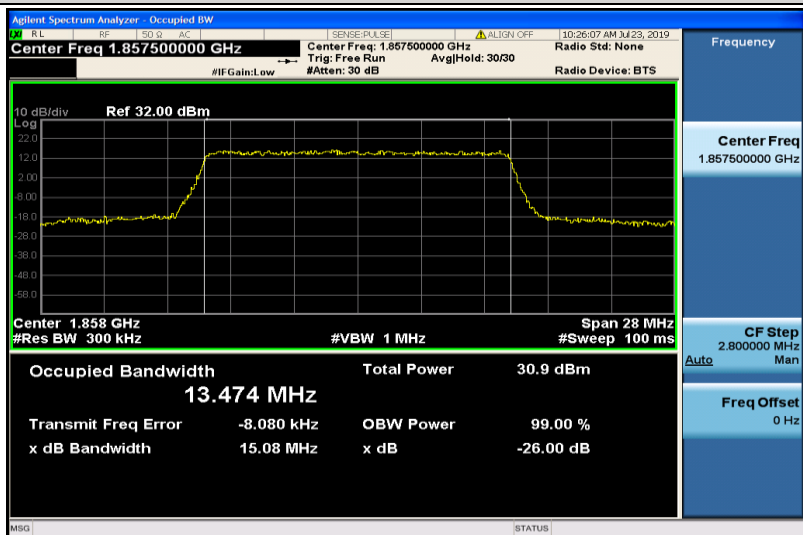
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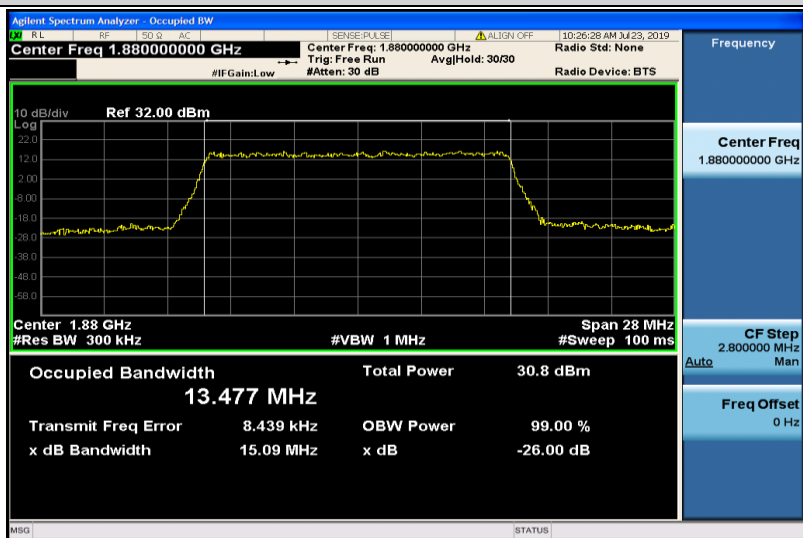
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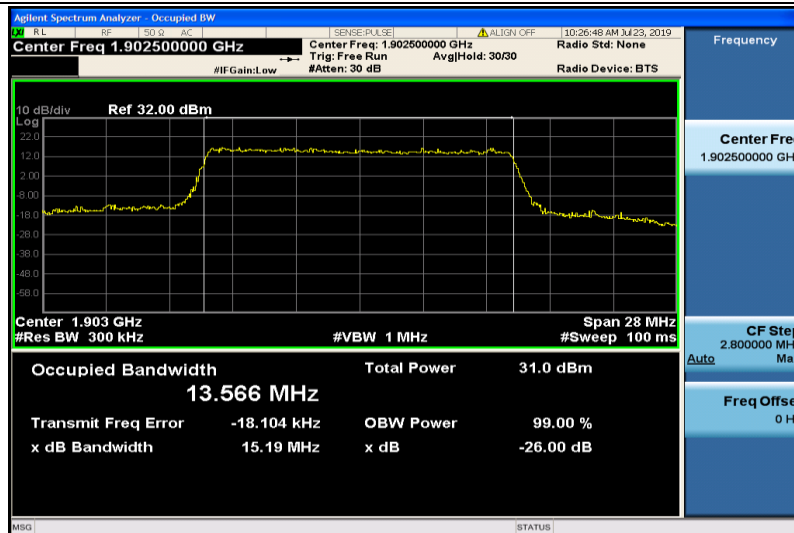
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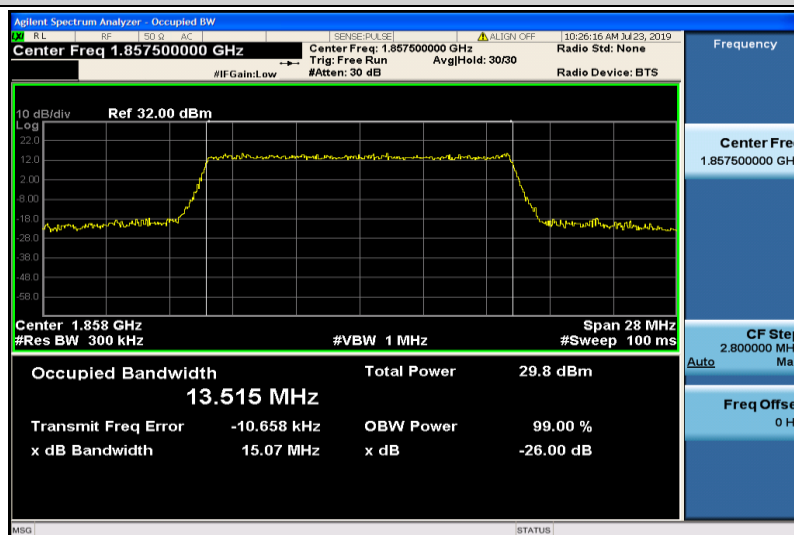
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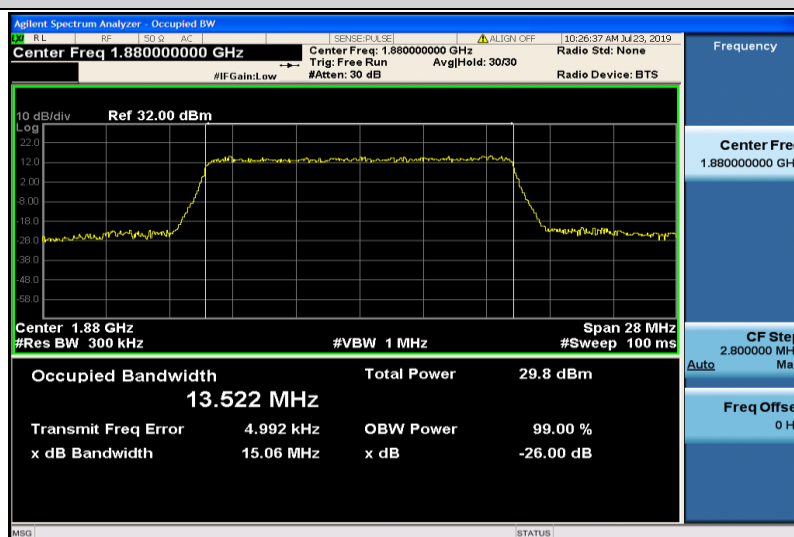
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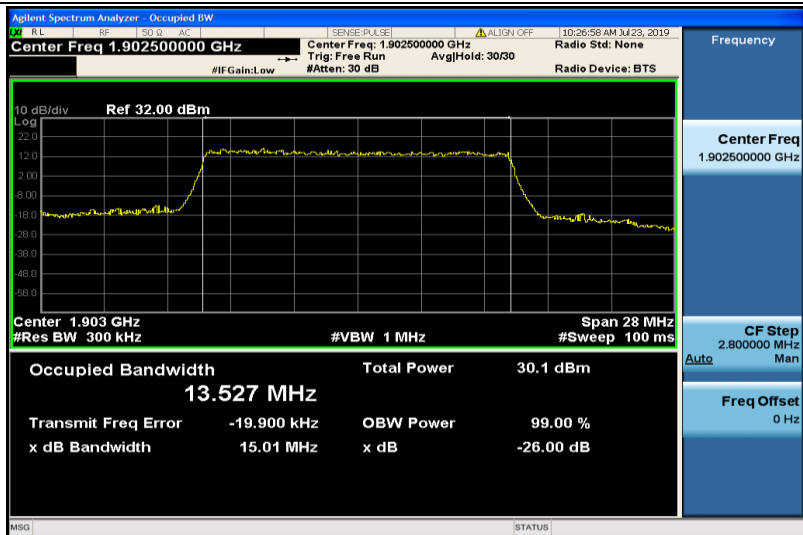
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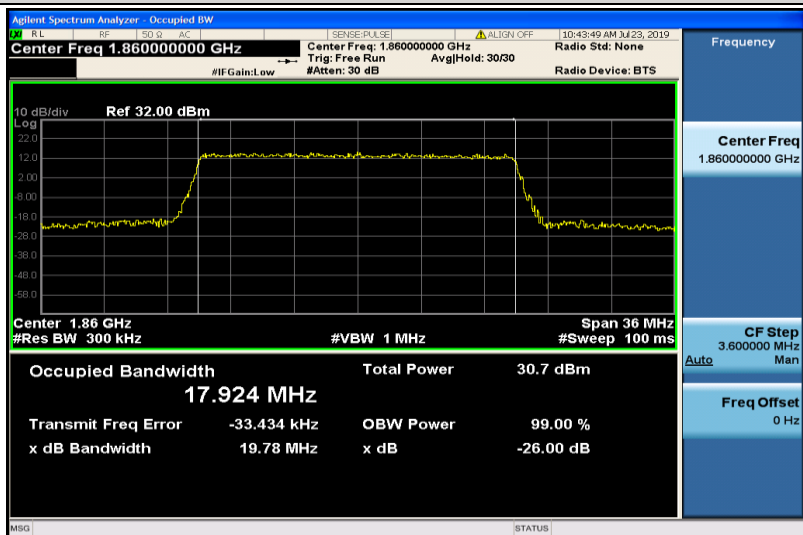
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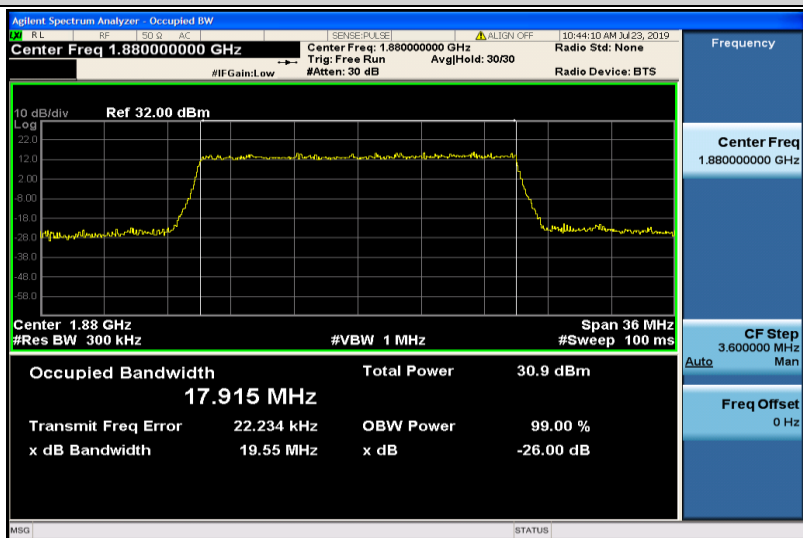
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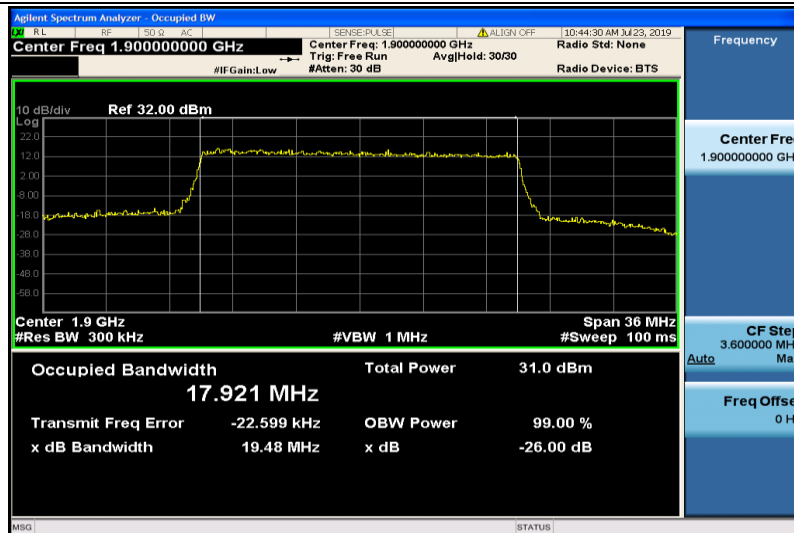
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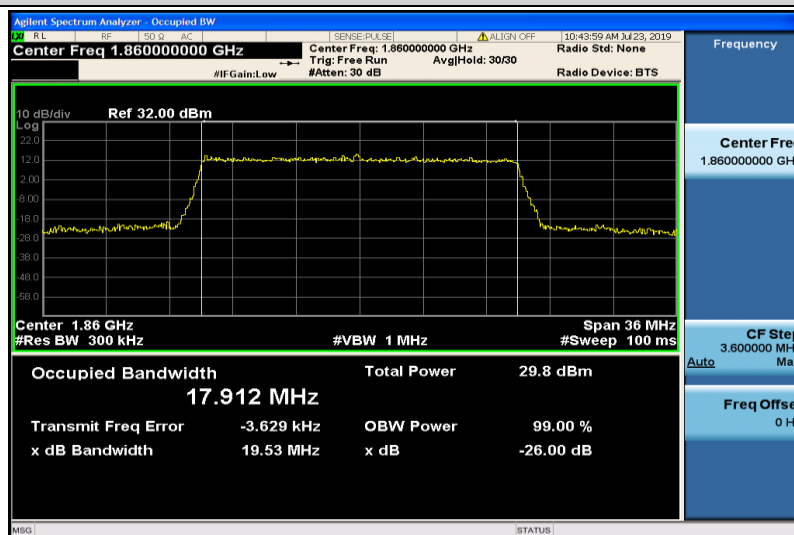
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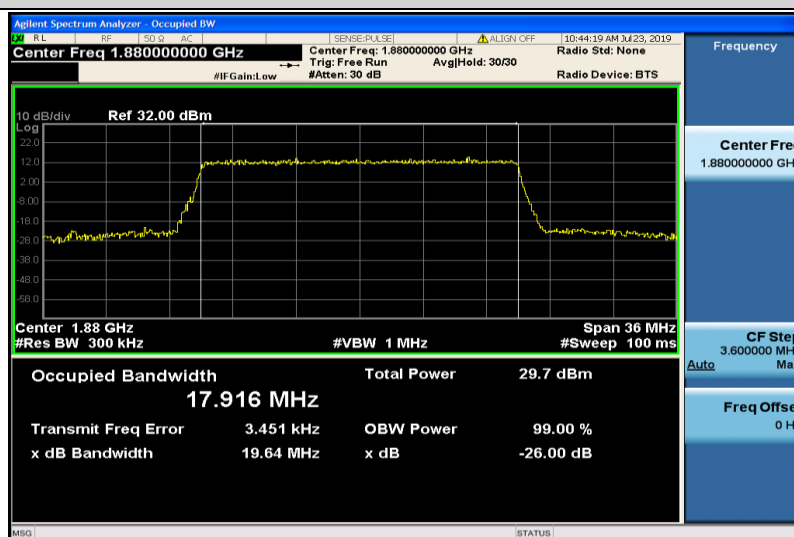
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Band2-20MHz-QPSK-19100-100RB#0-17.921



Band2-20MHz-16QAM-18700-100RB#0-17.912



Band2-20MHz-16QAM-18900-100RB#0-17.916