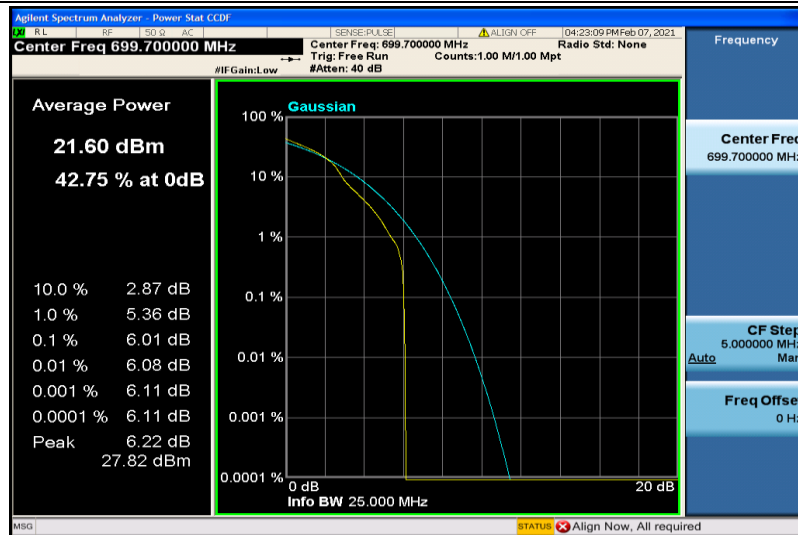
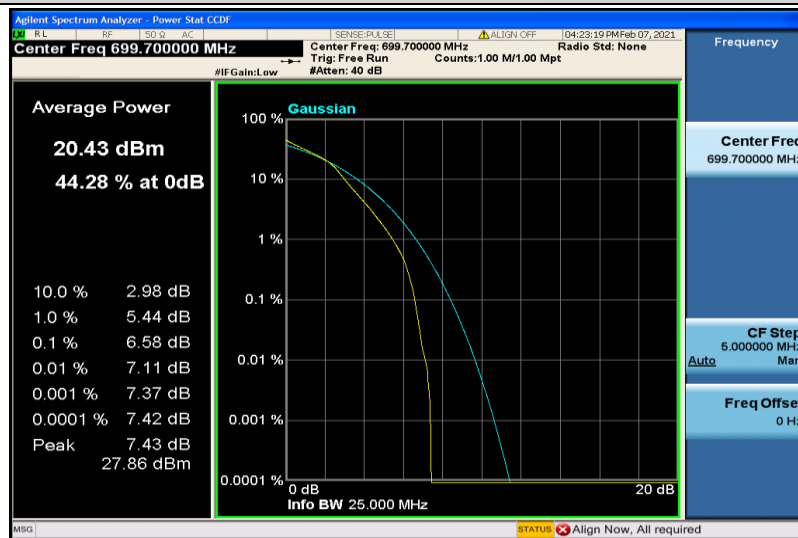
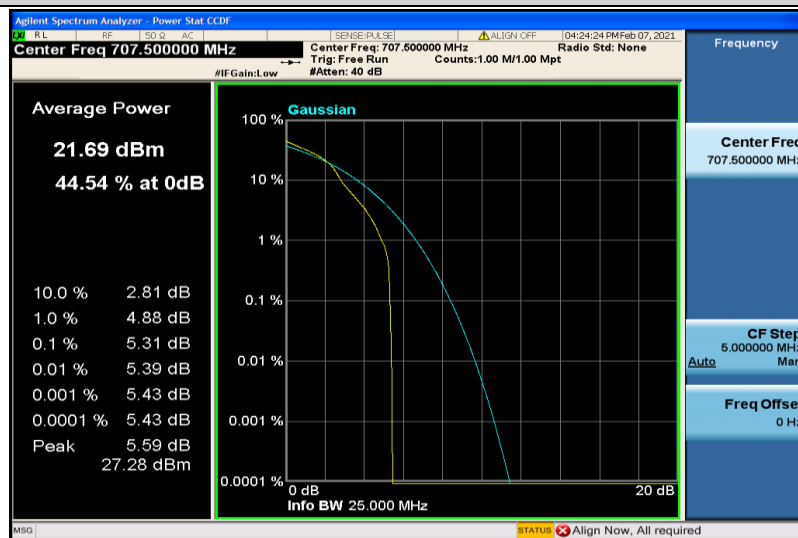




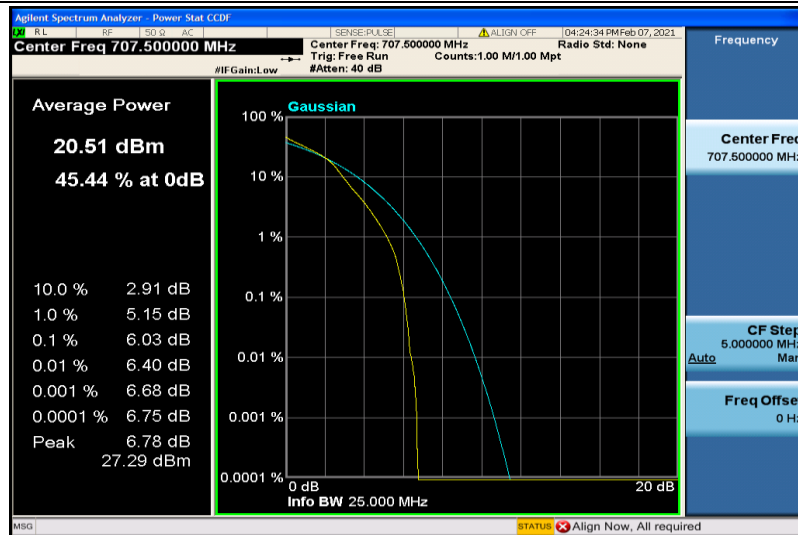
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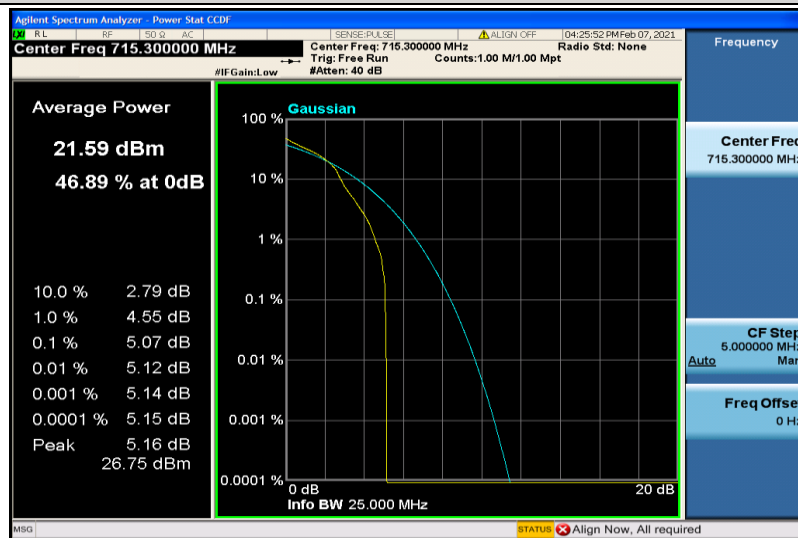
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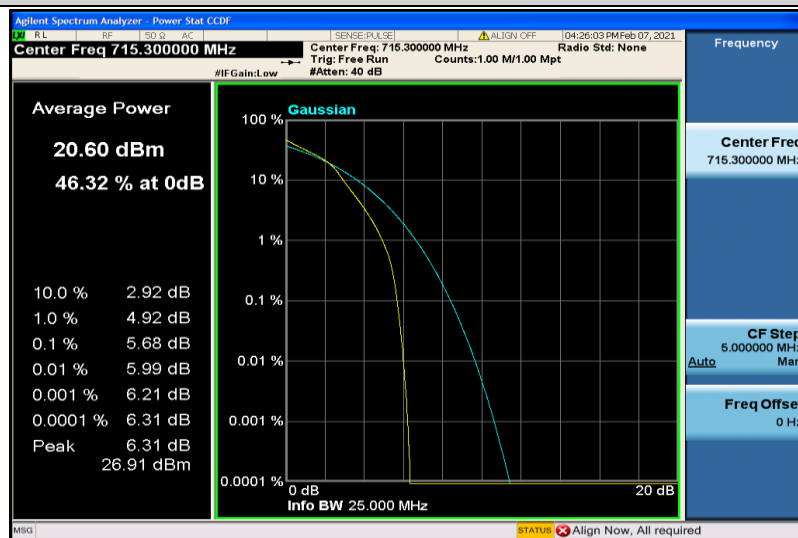
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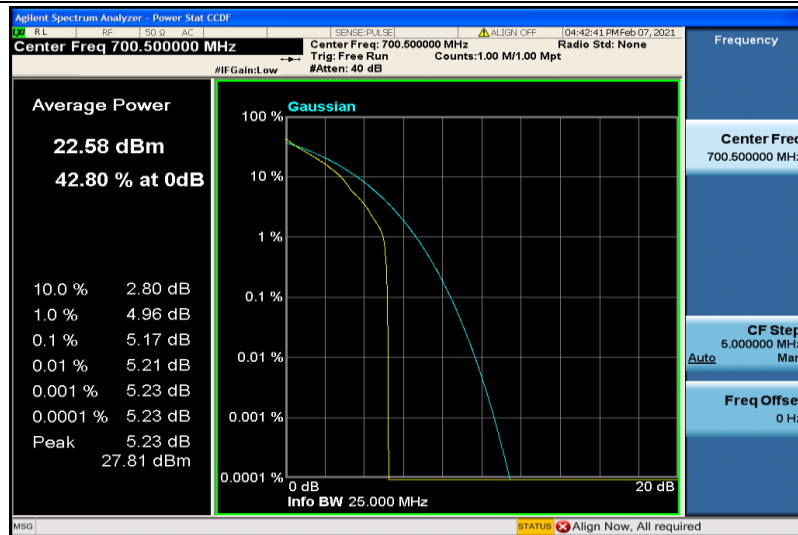
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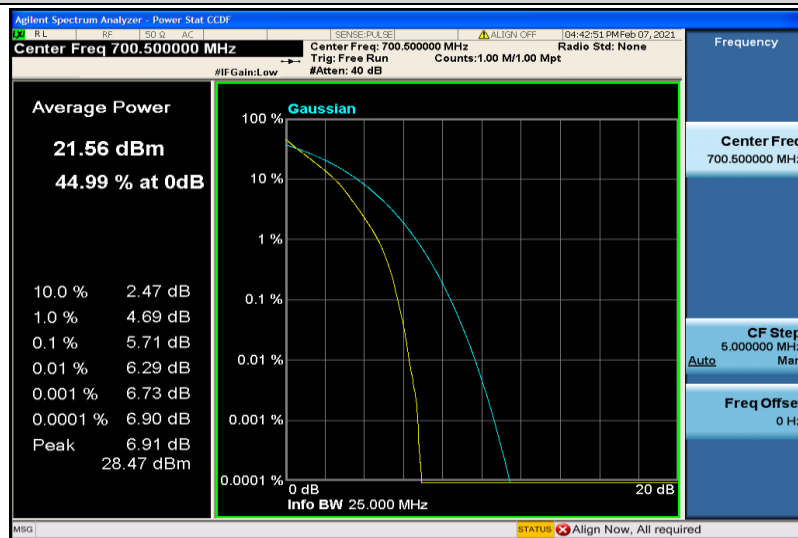
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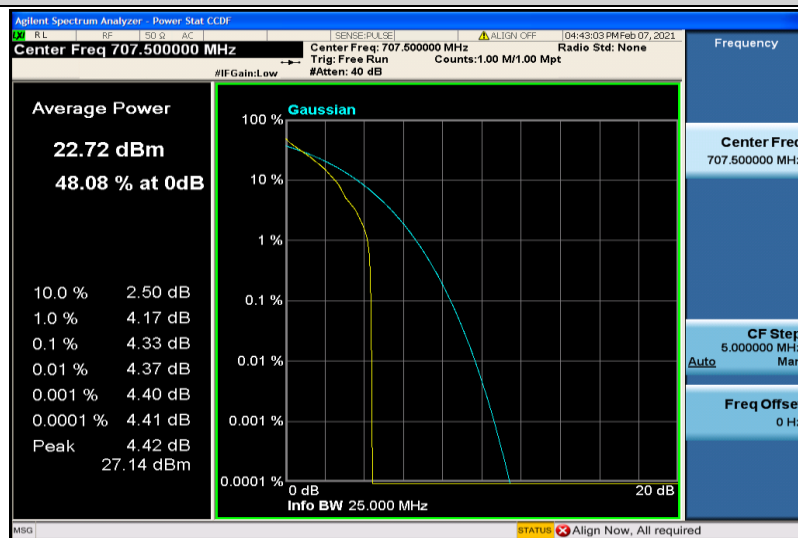
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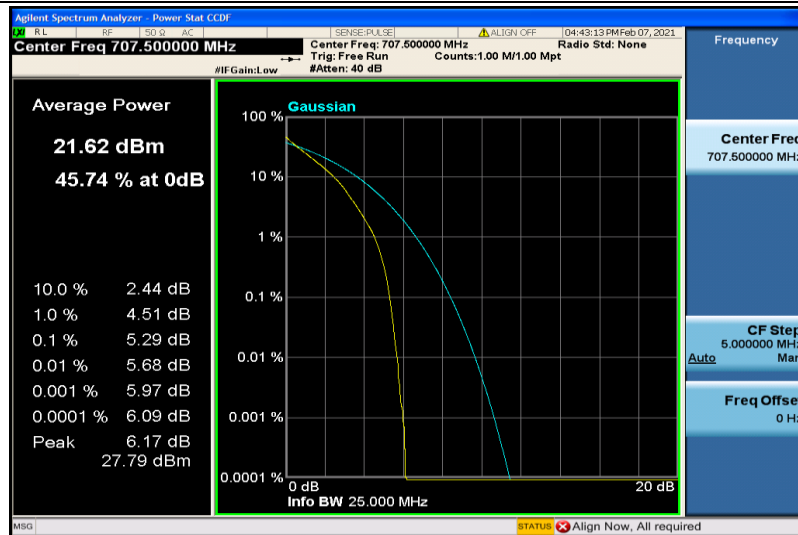
Band12-3MHz-QPSK-23025-1RB#0



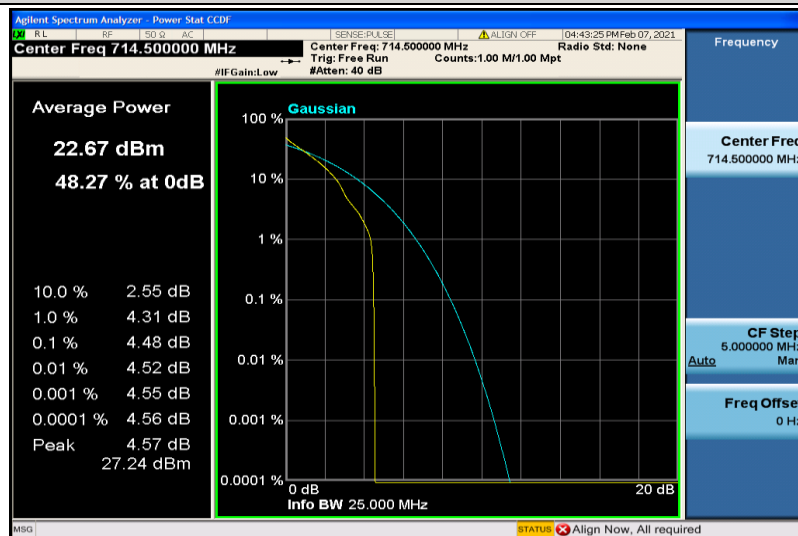
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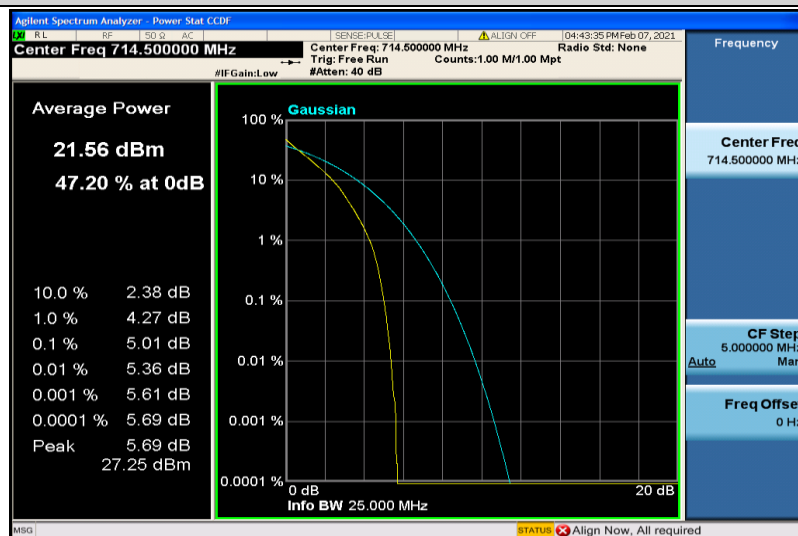
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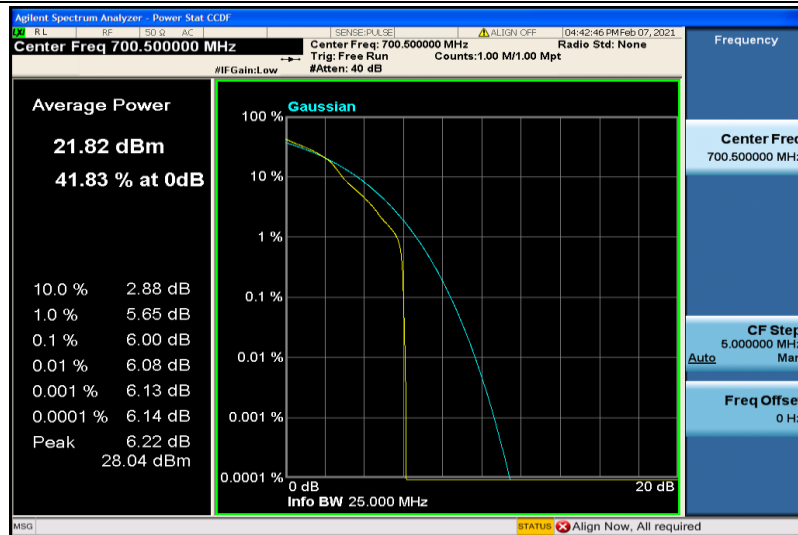
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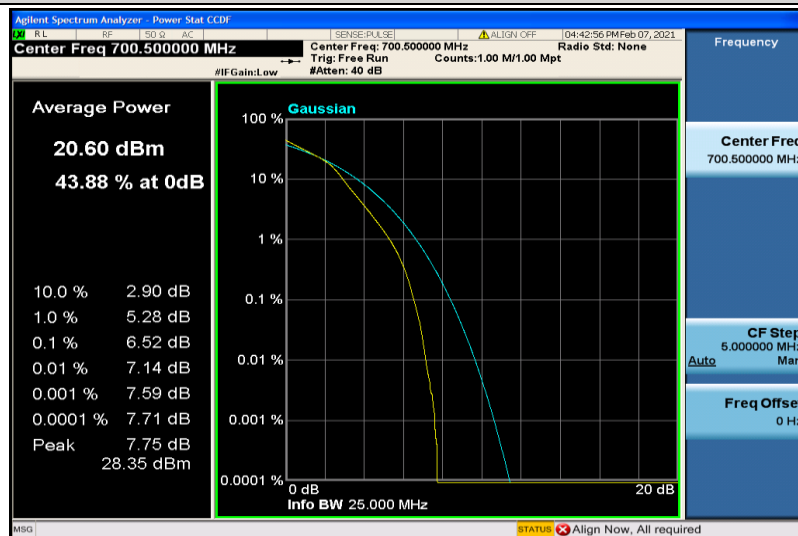
Band12-3MHz-QPSK-23165-1RB#0



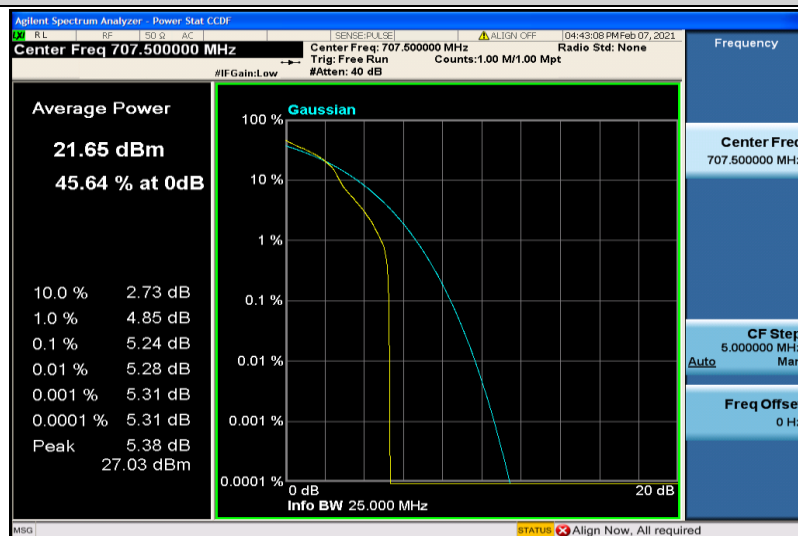
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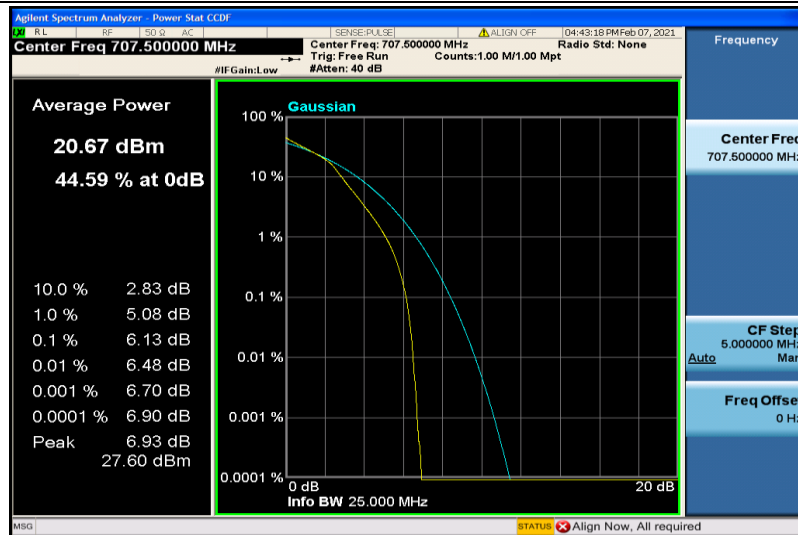
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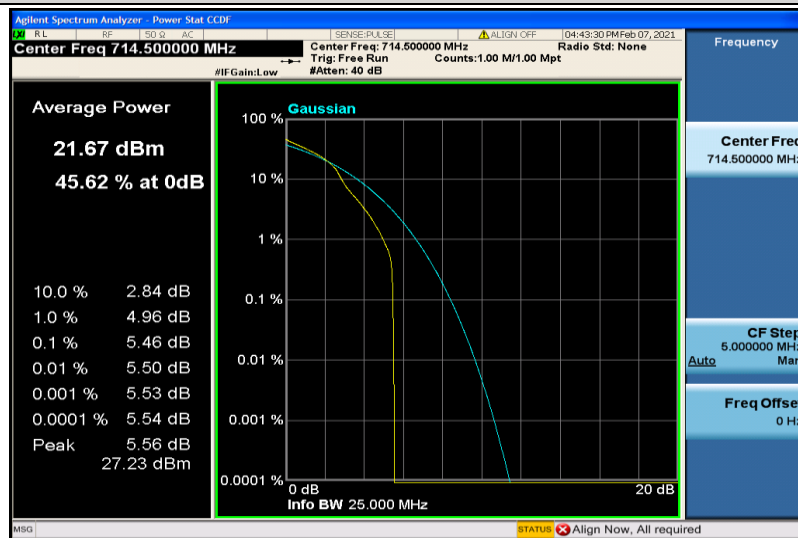
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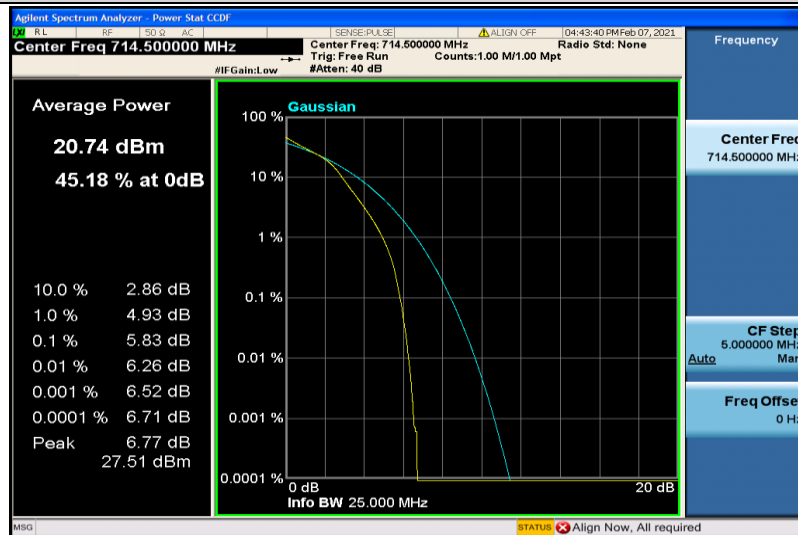
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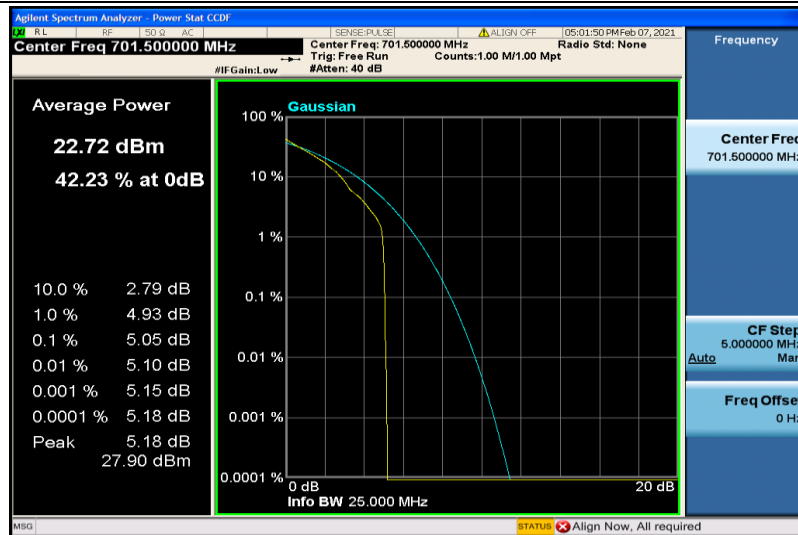
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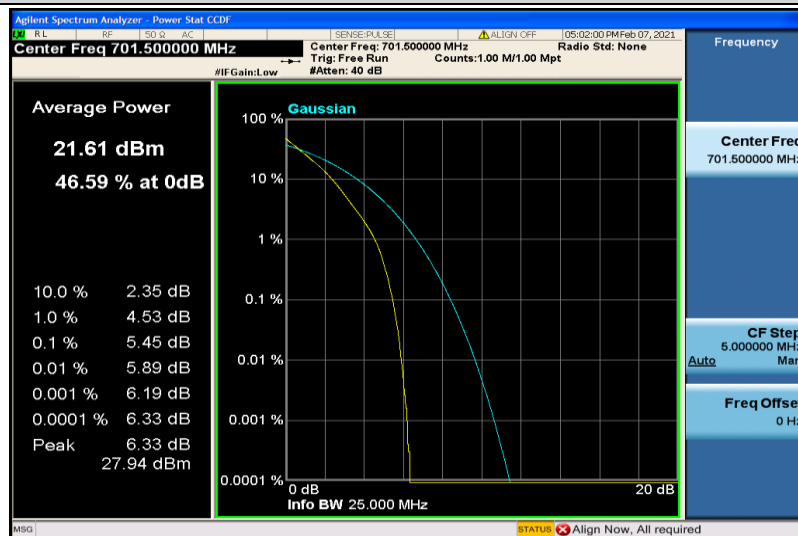
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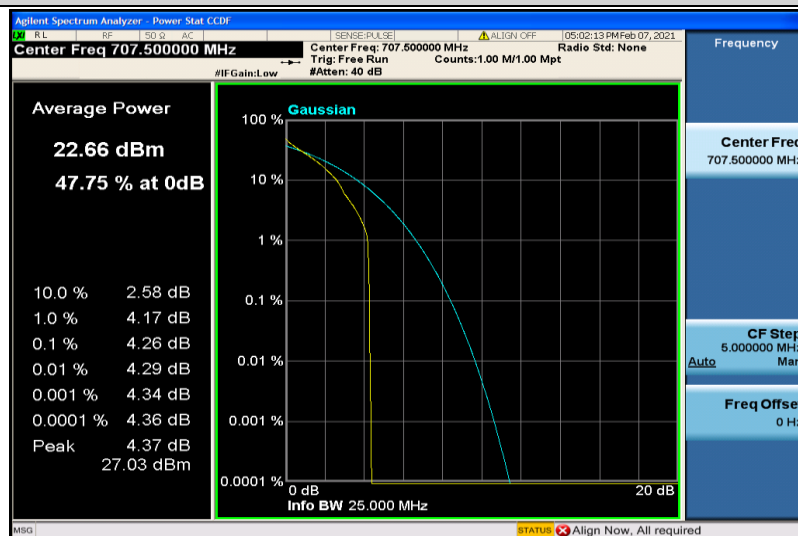
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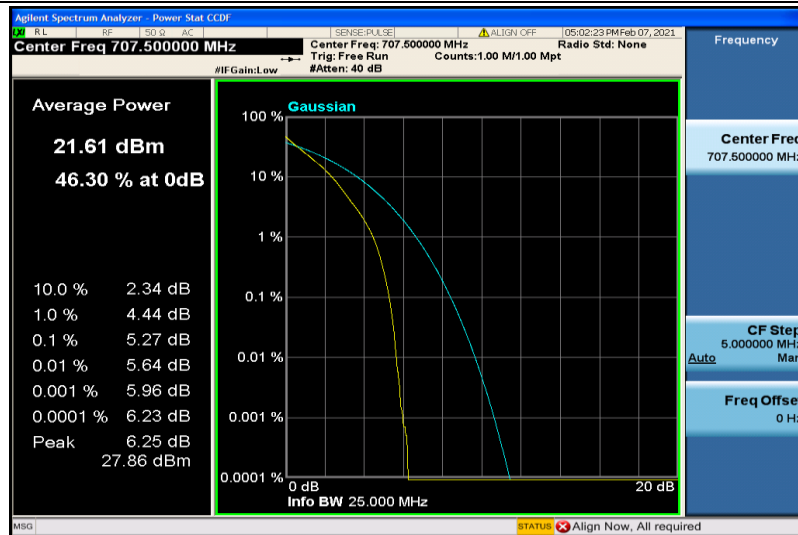
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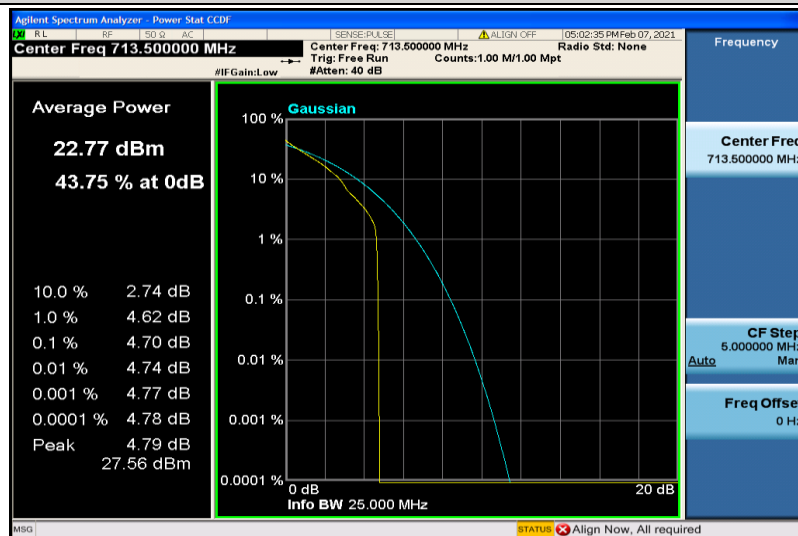
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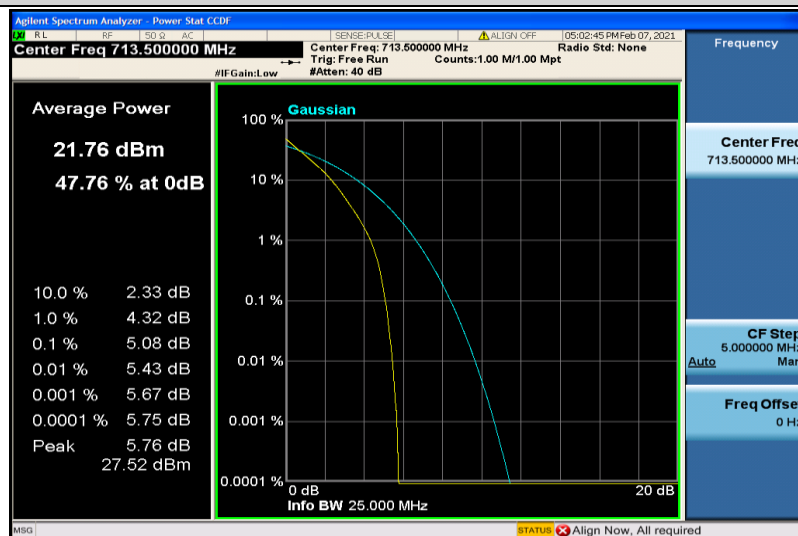
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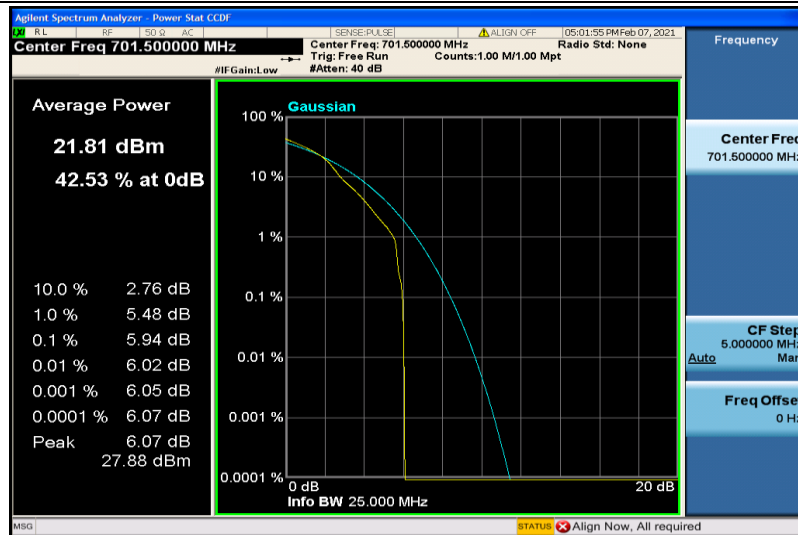
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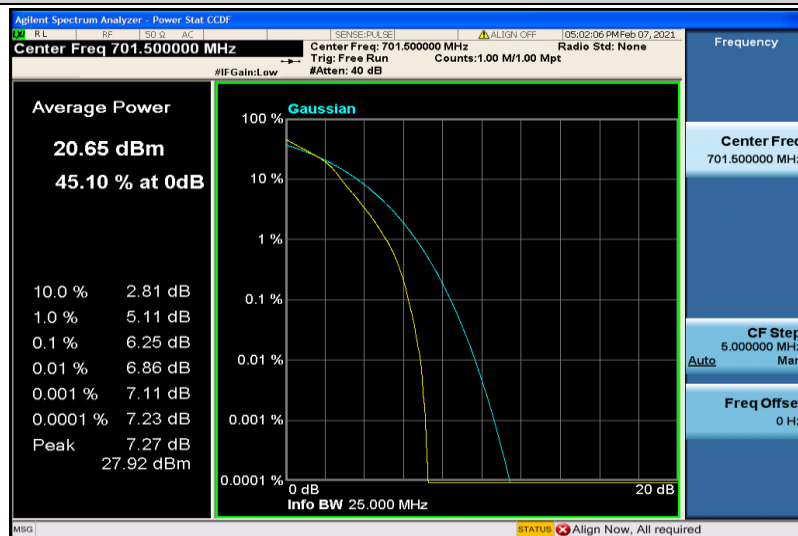
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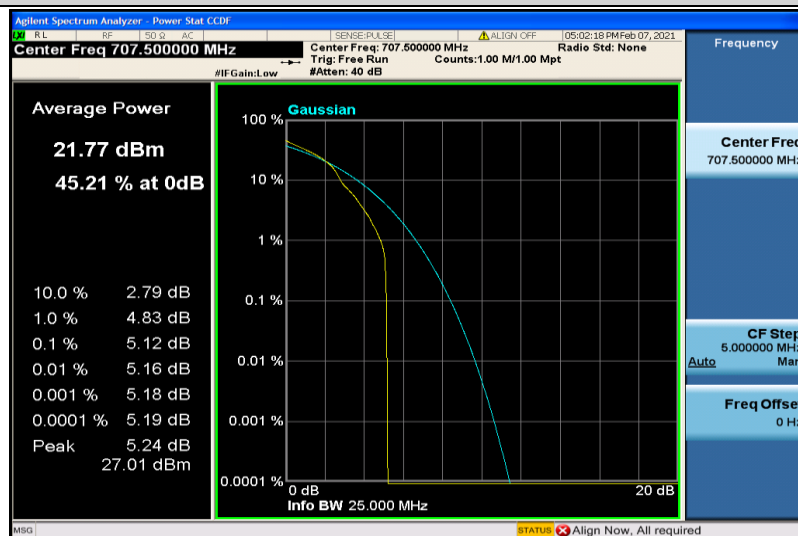
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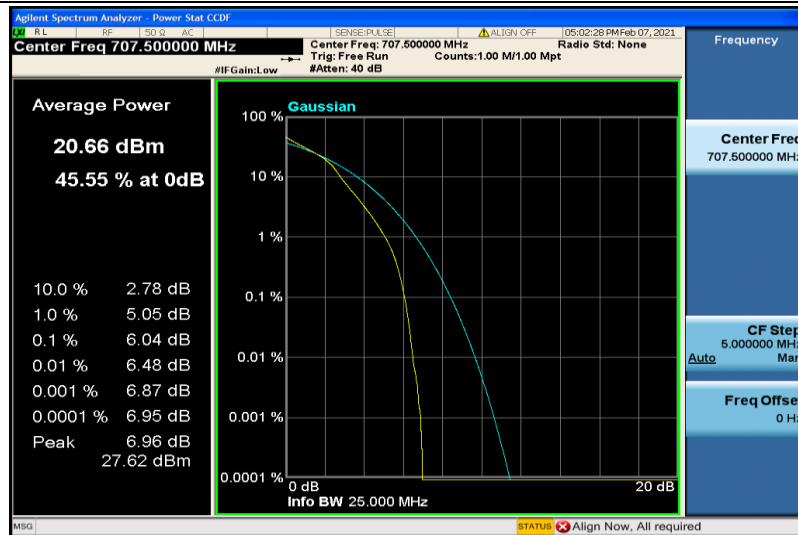
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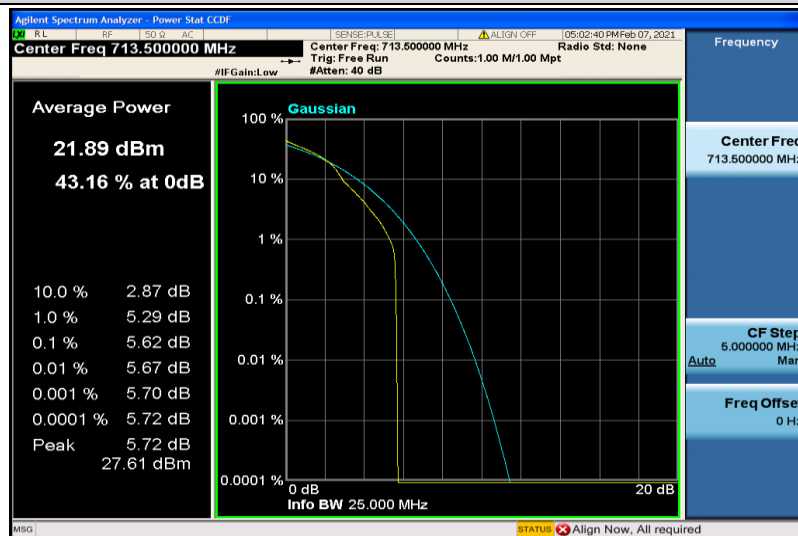
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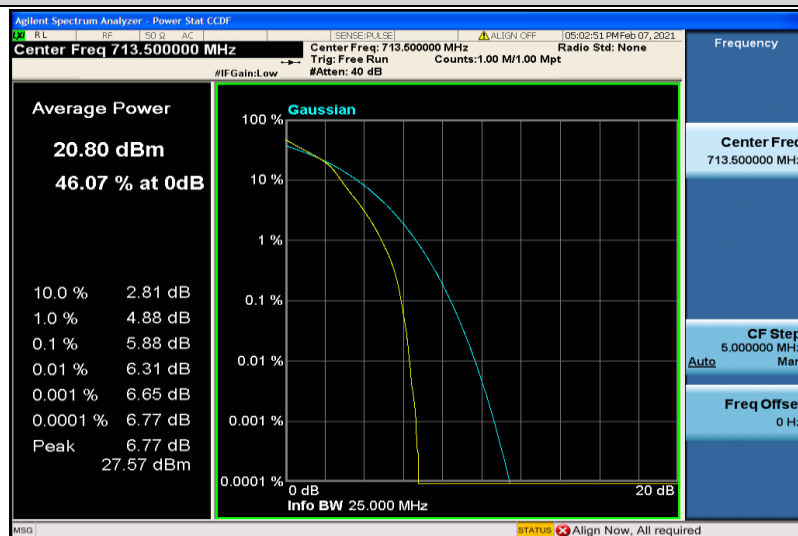
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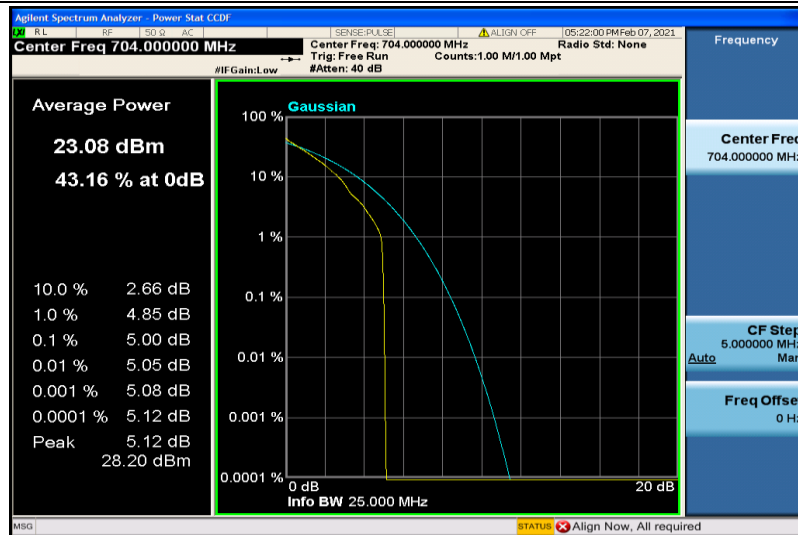
Band12-5MHz-16QAM-23095-6RB#0



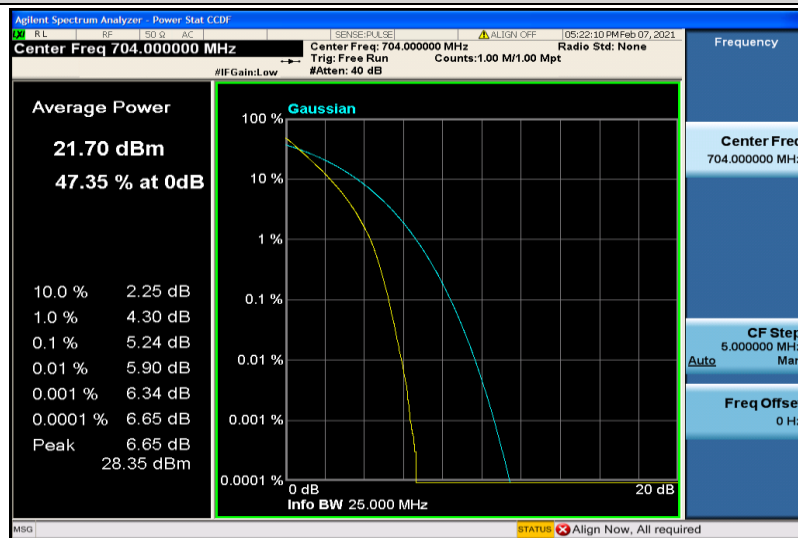
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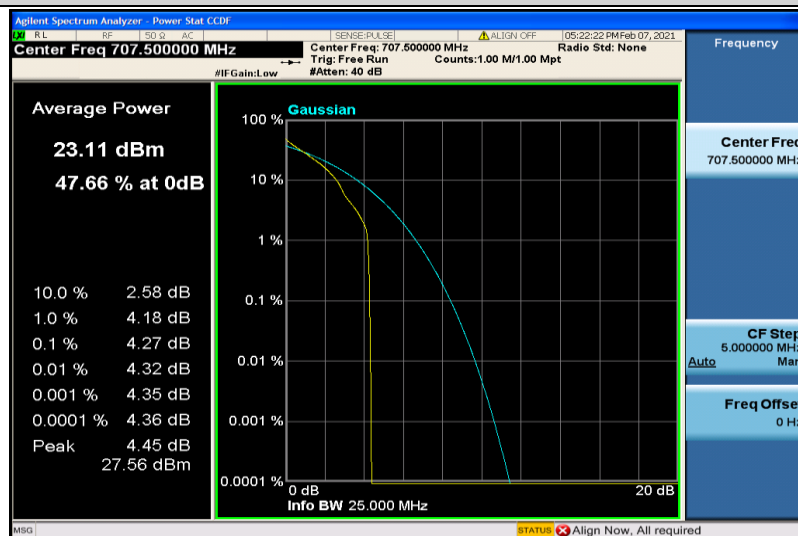
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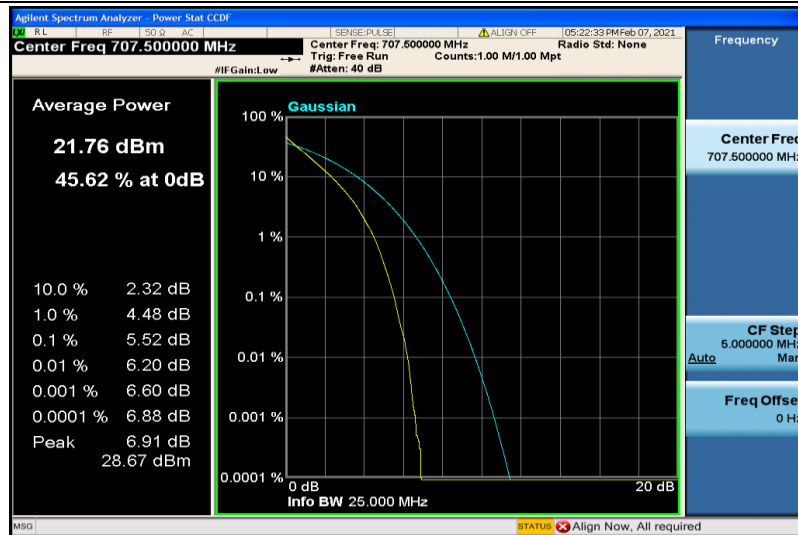
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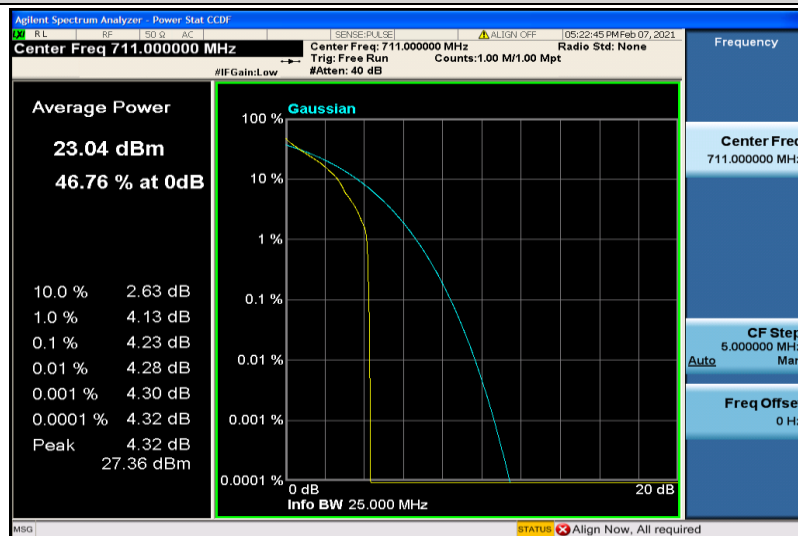
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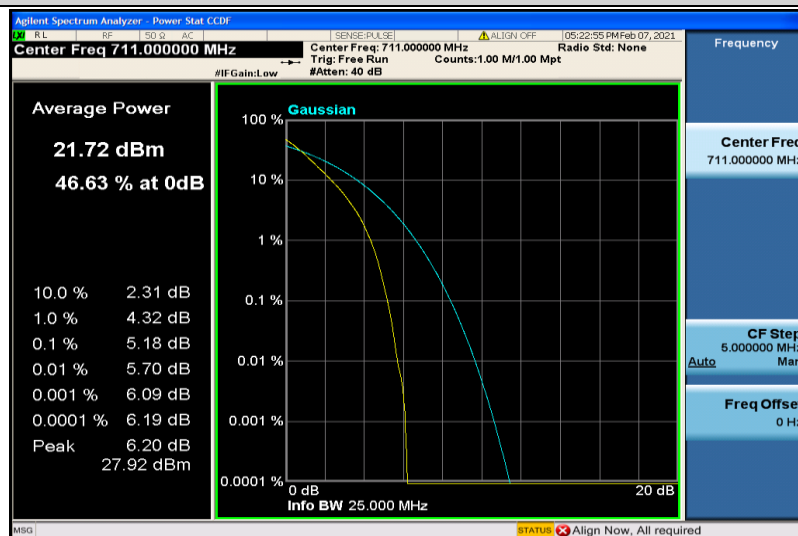
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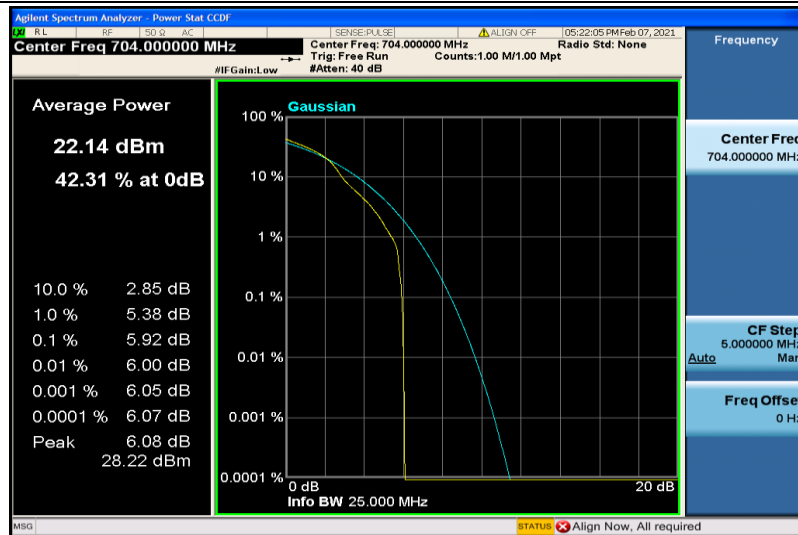
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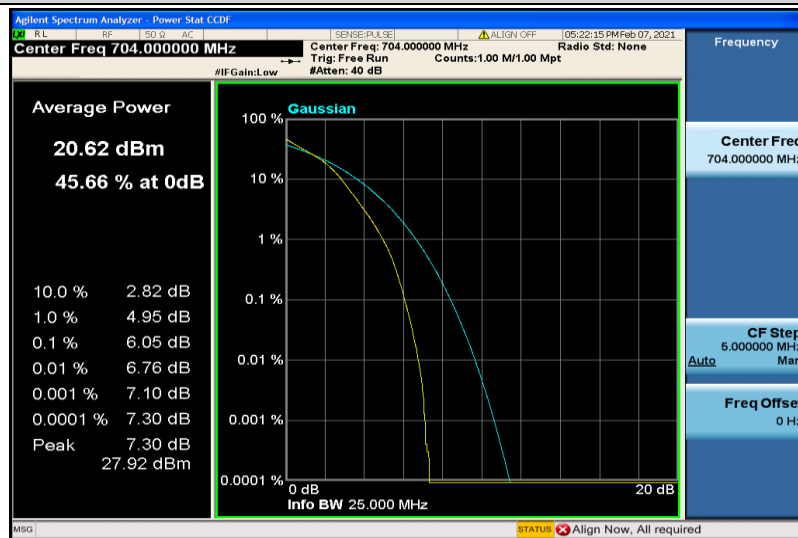
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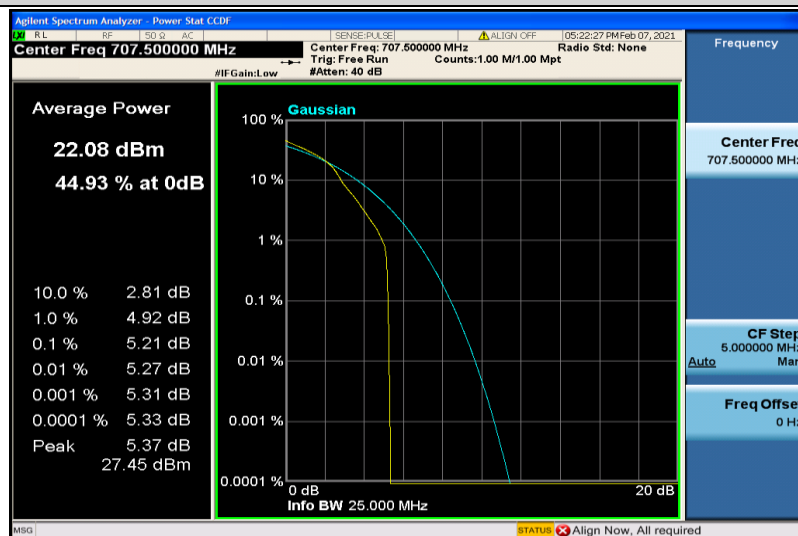
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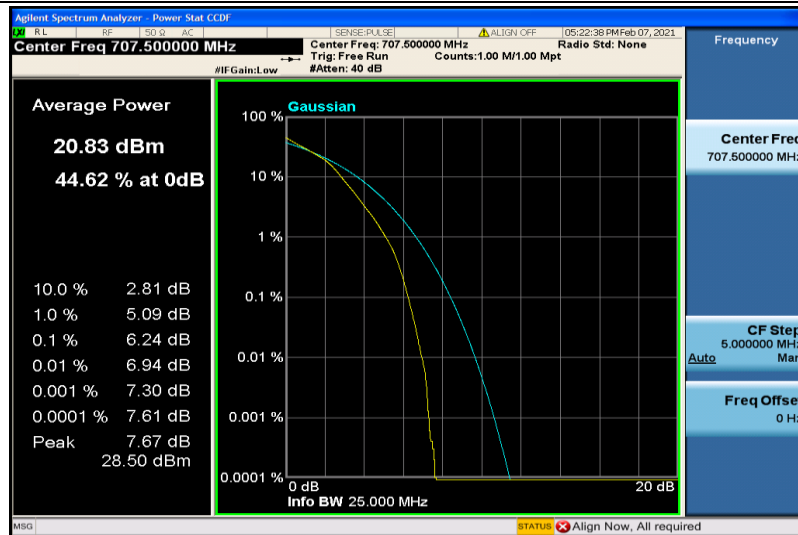
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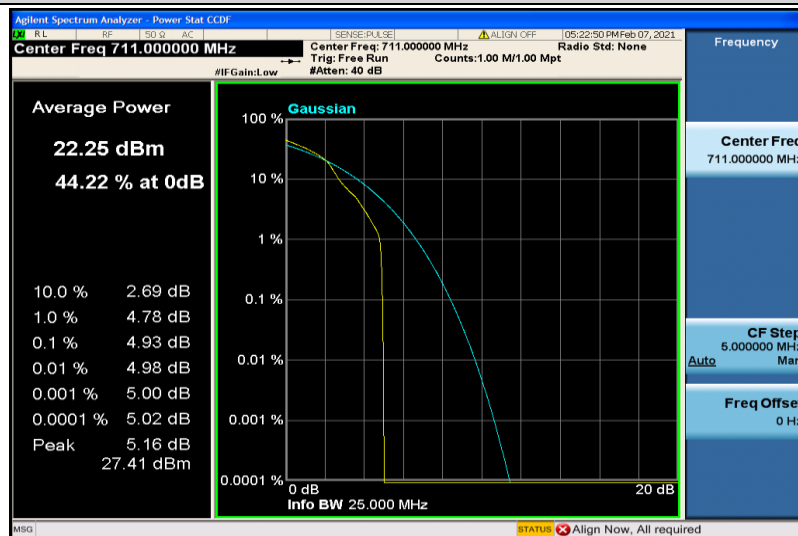
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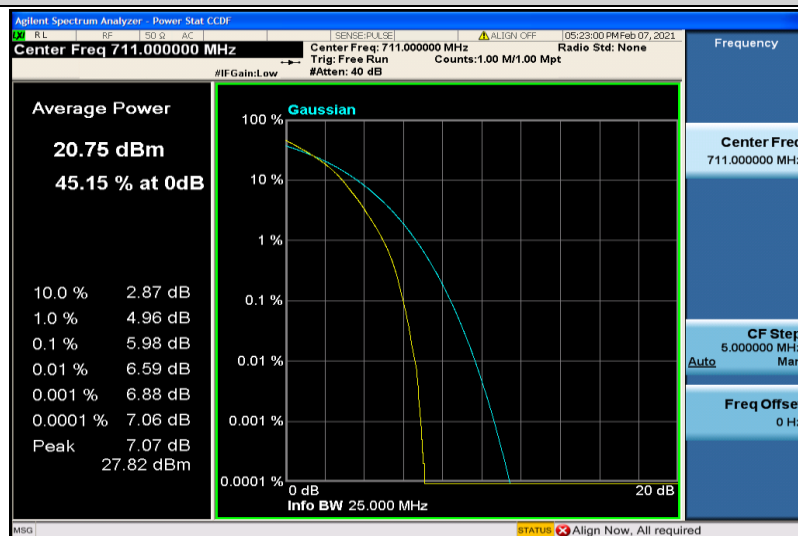
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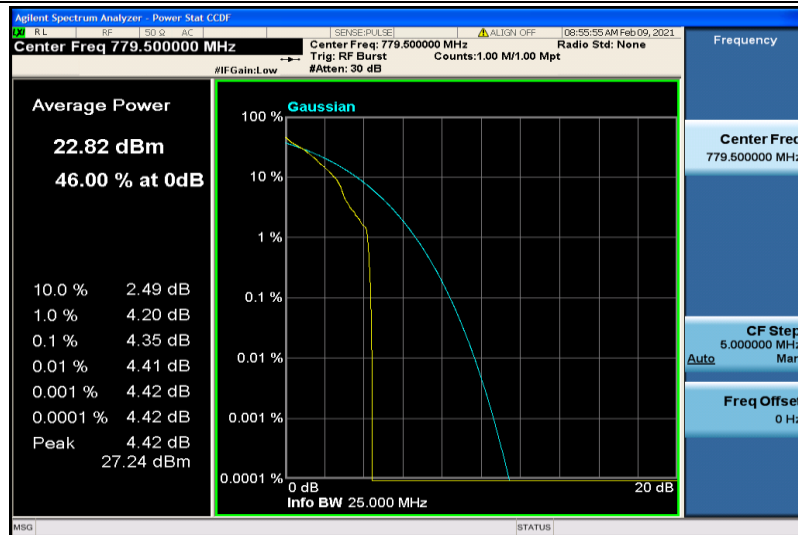
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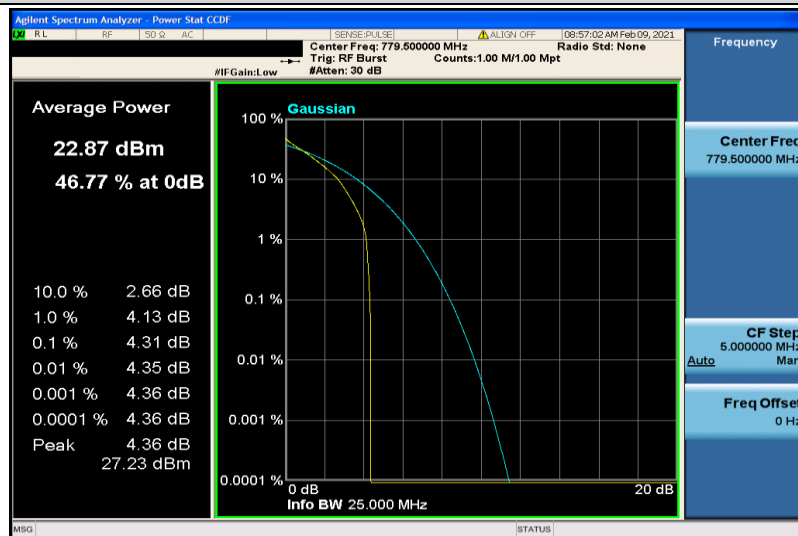
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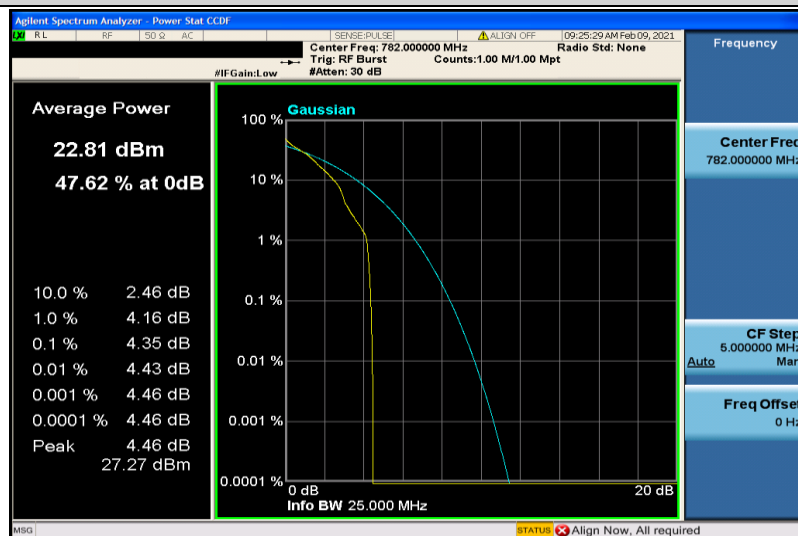
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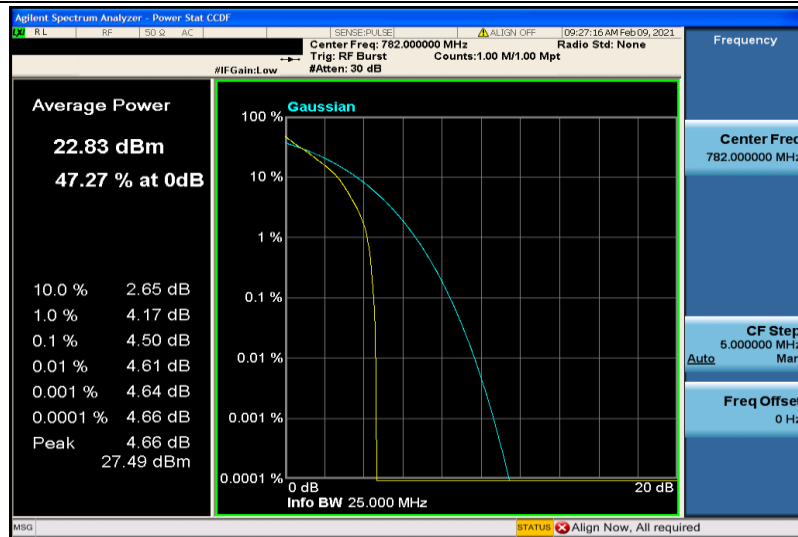
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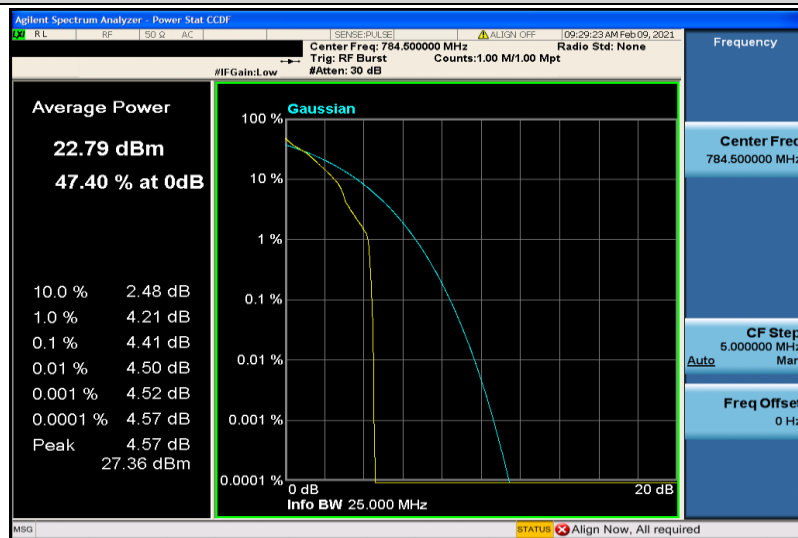
Band13-5MHz-QPSK-23205-6RB#0



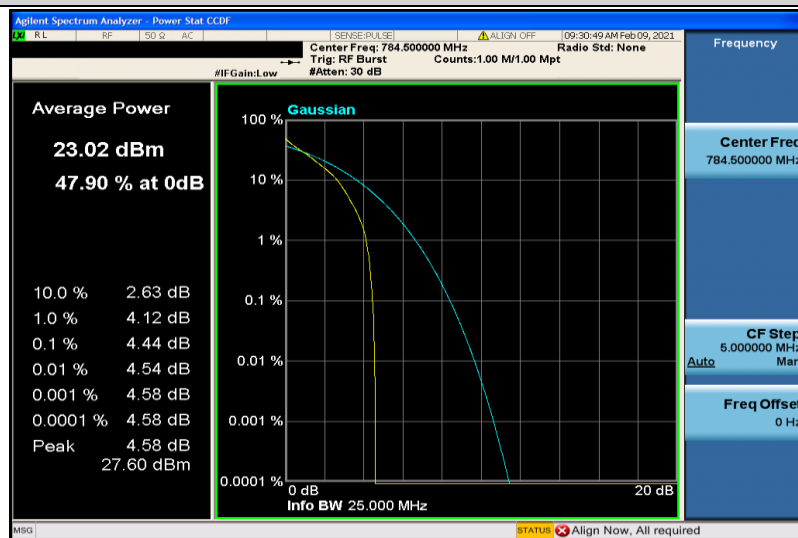
Band13-5MHz-QPSK-23230-1RB#0



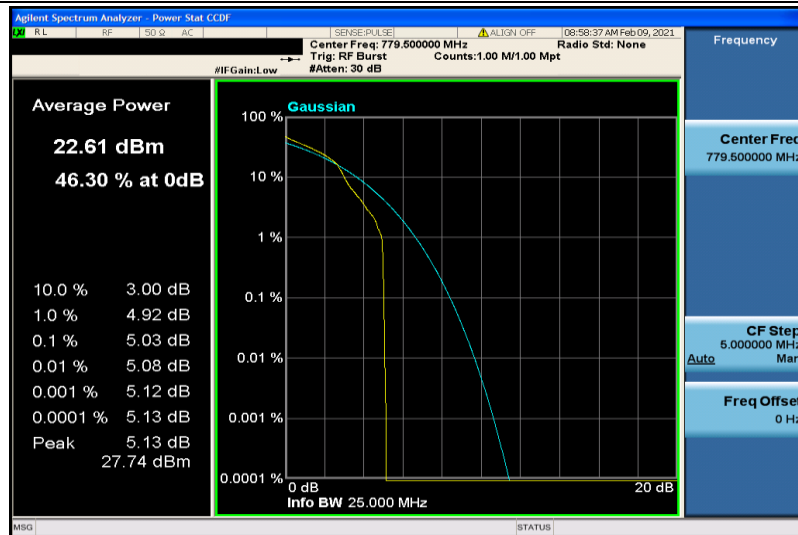
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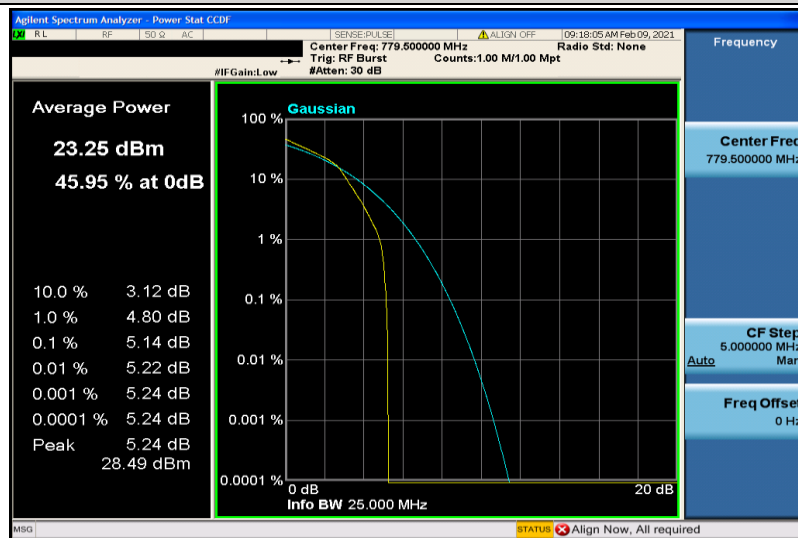
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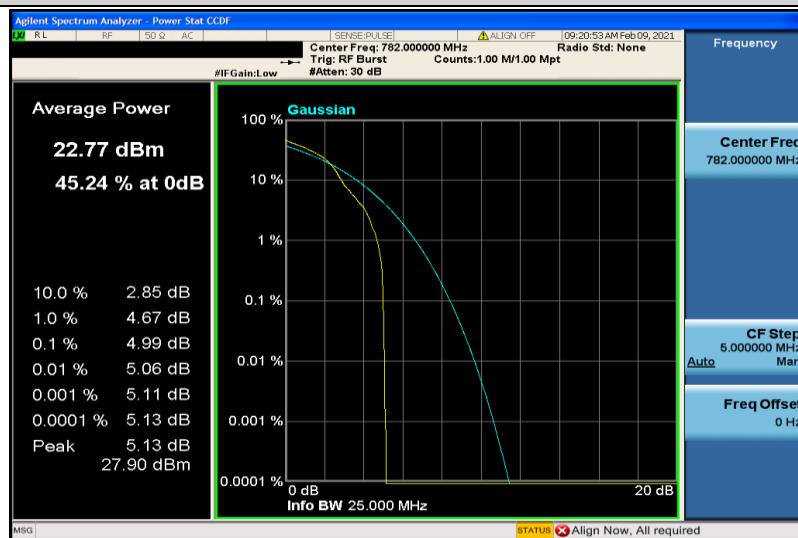
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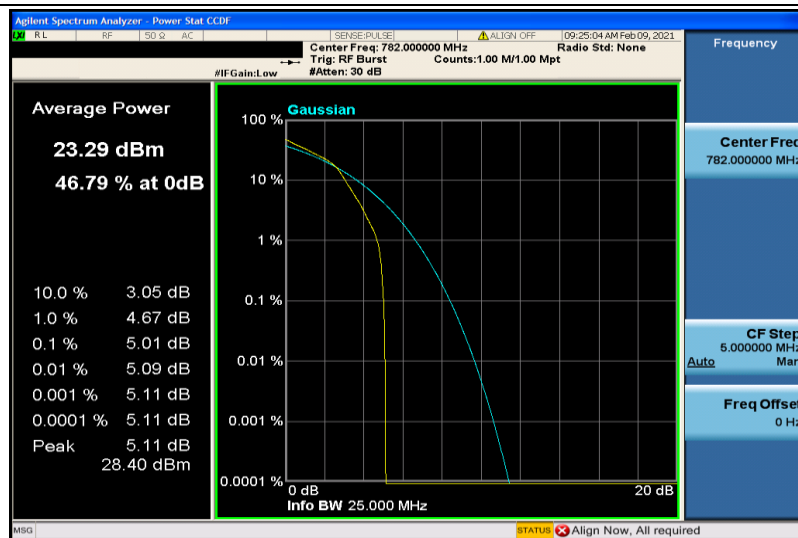
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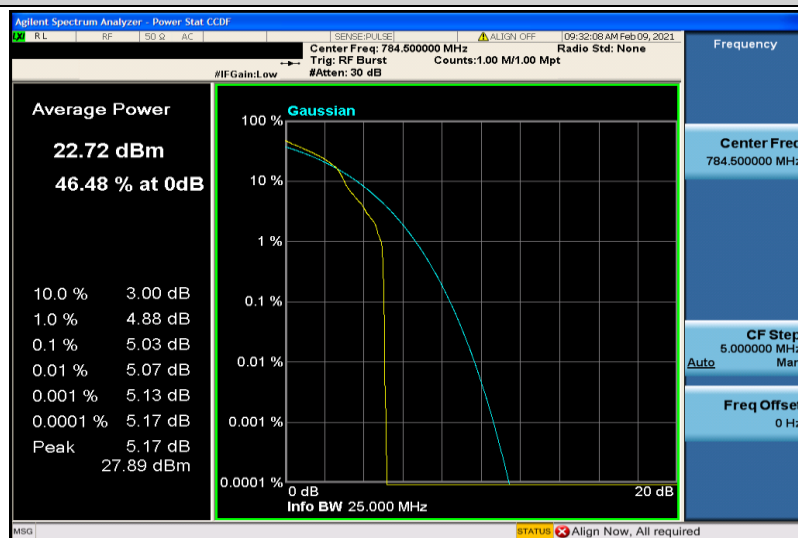
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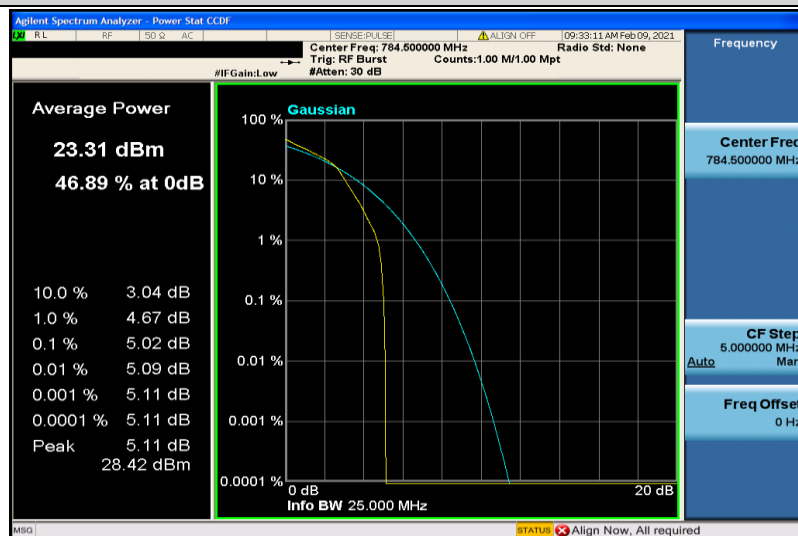
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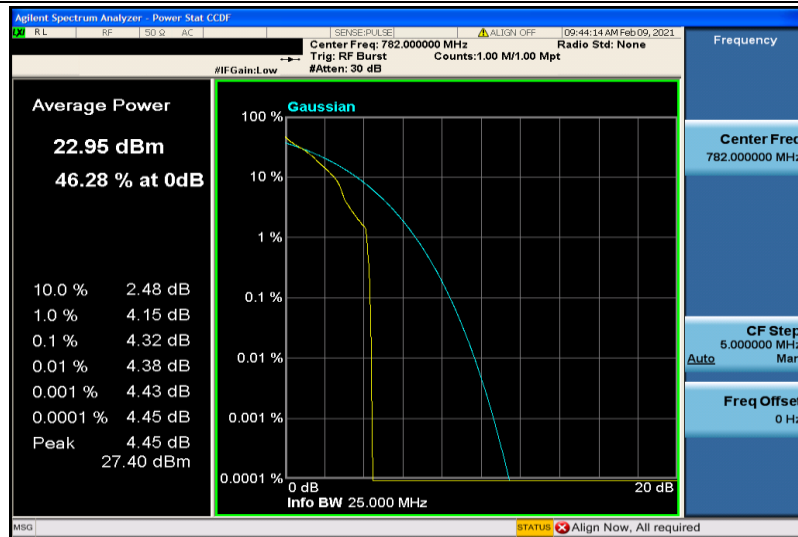
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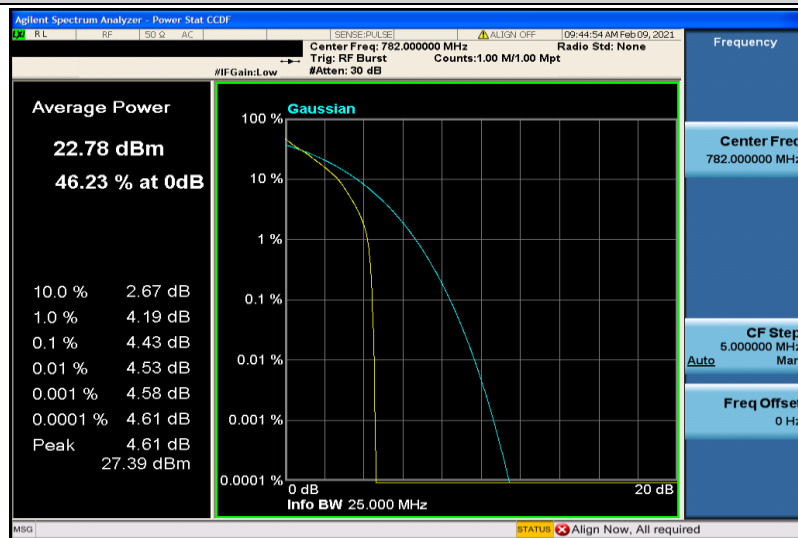
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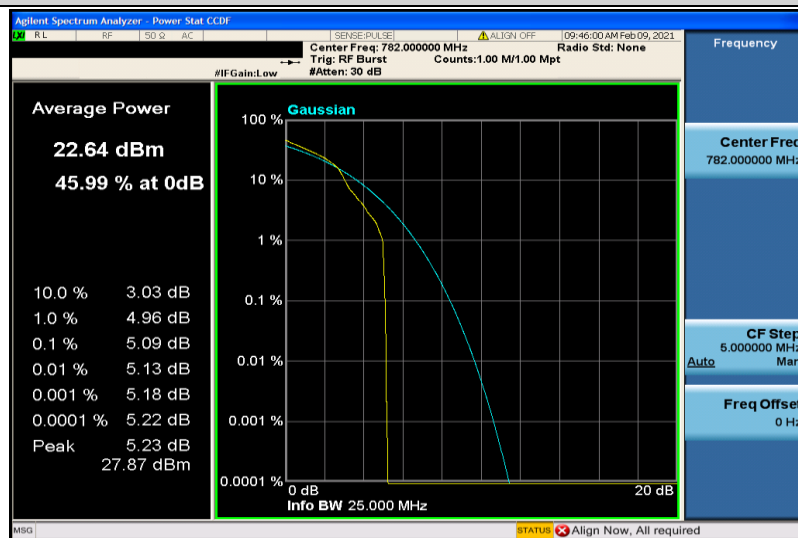
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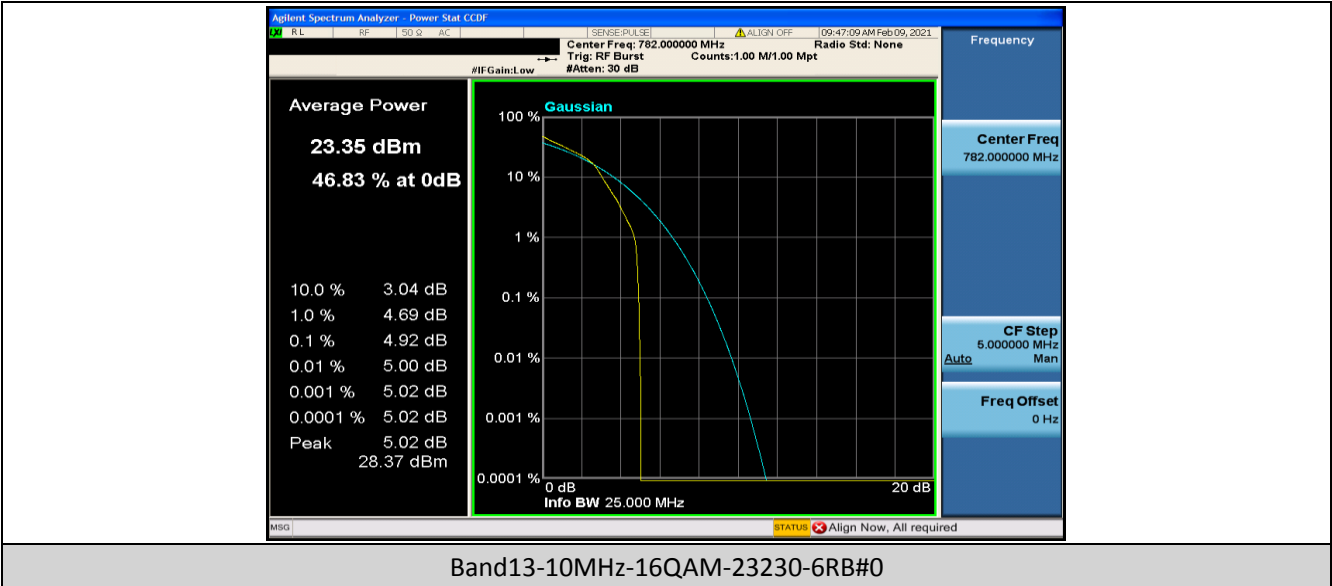
Band13-10MHz-QPSK-23230-1RB#0



Band13-10MHz-QPSK-23230-6RB#0



Band13-10MHz-16QAM-23230-1RB#0



8.3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

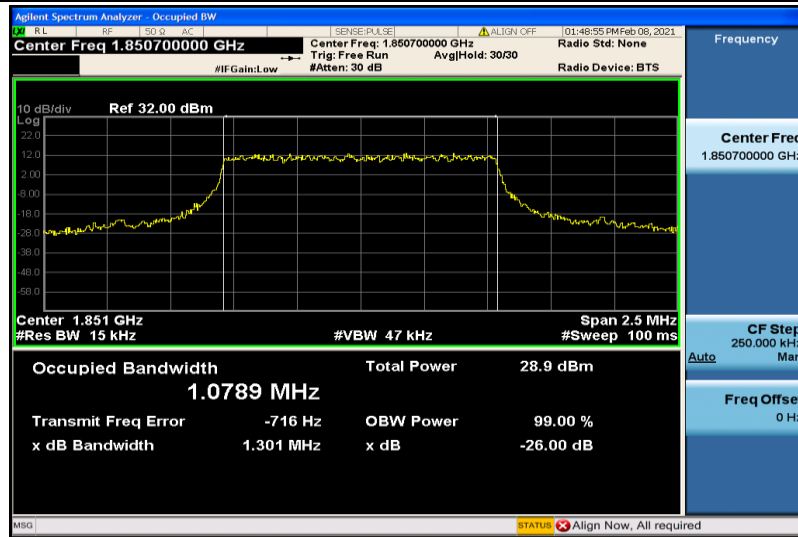
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0789	1.301	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0856	1.251	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0779	1.257	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0829	1.280	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0827	1.249	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0780	1.228	PASS
Band2	3MHz	QPSK	18615	6RB#0	1.0858	1.297	PASS
Band2	3MHz	QPSK	18900	6RB#0	1.0866	1.279	PASS
Band2	3MHz	QPSK	19185	6RB#0	1.0849	1.289	PASS
Band2	3MHz	16QAM	18615	6RB#0	1.0824	1.298	PASS
Band2	3MHz	16QAM	18900	6RB#0	1.0819	1.284	PASS
Band2	3MHz	16QAM	19185	6RB#0	1.0845	1.296	PASS
Band2	5MHz	QPSK	18625	6RB#0	1.1759	1.665	PASS
Band2	5MHz	QPSK	18900	6RB#0	1.1512	1.527	PASS
Band2	5MHz	QPSK	19175	6RB#0	1.1607	1.530	PASS
Band2	5MHz	16QAM	18625	6RB#0	1.1655	1.576	PASS
Band2	5MHz	16QAM	18900	6RB#0	1.1725	1.549	PASS
Band2	5MHz	16QAM	19175	6RB#0	1.1429	1.518	PASS
Band2	10MHz	QPSK	18650	6RB#0	1.3158	1.926	PASS
Band2	10MHz	QPSK	18900	6RB#0	1.2693	1.894	PASS
Band2	10MHz	QPSK	19150	6RB#0	1.3089	1.953	PASS
Band2	10MHz	16QAM	18650	6RB#0	1.2835	1.907	PASS
Band2	10MHz	16QAM	18900	6RB#0	1.2925	1.894	PASS
Band2	10MHz	16QAM	19150	6RB#0	1.2860	1.812	PASS
Band2	15MHz	QPSK	18675	6RB#0	1.5124	2.244	PASS
Band2	15MHz	QPSK	18900	6RB#0	1.4733	2.418	PASS
Band2	15MHz	QPSK	19125	6RB#0	1.5001	2.264	PASS
Band2	15MHz	16QAM	18675	6RB#0	1.4454	2.246	PASS
Band2	15MHz	16QAM	18900	6RB#0	1.4365	2.115	PASS
Band2	15MHz	16QAM	19125	6RB#0	1.4620	2.181	PASS
Band2	20MHz	QPSK	18700	6RB#0	1.6951	2.669	PASS
Band2	20MHz	QPSK	18900	6RB#0	1.6554	2.491	PASS
Band2	20MHz	QPSK	19100	6RB#0	1.6324	2.797	PASS
Band2	20MHz	16QAM	18700	6RB#0	1.6092	2.354	PASS
Band2	20MHz	16QAM	18900	6RB#0	1.5691	2.303	PASS
Band2	20MHz	16QAM	19100	6RB#0	1.5915	2.544	PASS

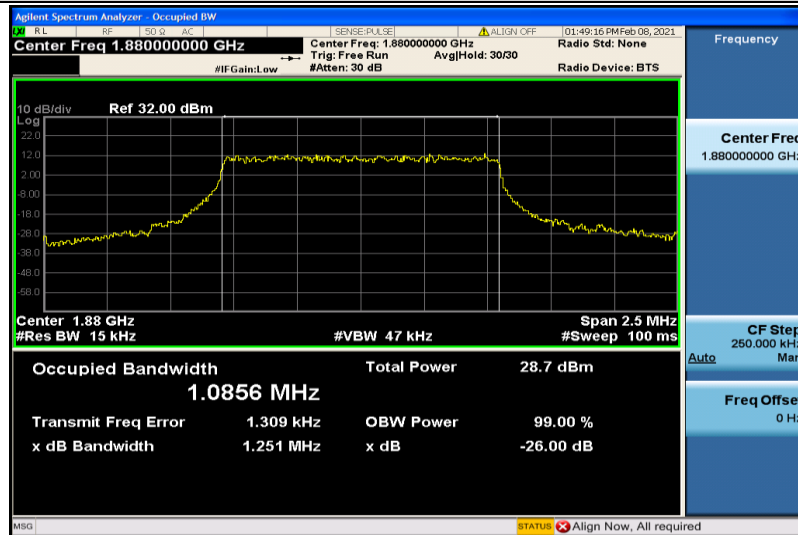
Band4	1.4MHz	QPSK	19957	6RB#0	1.0787	1.260	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0817	1.236	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0804	1.244	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0816	1.273	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0820	1.239	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0812	1.239	PASS
Band4	3MHz	QPSK	19965	6RB#0	1.1021	1.340	PASS
Band4	3MHz	QPSK	20175	6RB#0	1.1027	1.339	PASS
Band4	3MHz	QPSK	20385	6RB#0	1.1033	1.356	PASS
Band4	3MHz	16QAM	19965	6RB#0	1.0998	1.343	PASS
Band4	3MHz	16QAM	20175	6RB#0	1.1001	1.339	PASS
Band4	3MHz	16QAM	20385	6RB#0	1.1059	1.356	PASS
Band4	5MHz	QPSK	19975	6RB#0	1.1593	1.507	PASS
Band4	5MHz	QPSK	20175	6RB#0	1.1647	1.542	PASS
Band4	5MHz	QPSK	20375	6RB#0	1.1489	1.502	PASS
Band4	5MHz	16QAM	19975	6RB#0	1.1431	1.462	PASS
Band4	5MHz	16QAM	20175	6RB#0	1.1553	1.538	PASS
Band4	5MHz	16QAM	20375	6RB#0	1.1677	1.511	PASS
Band4	10MHz	QPSK	20000	6RB#0	1.2819	1.775	PASS
Band4	10MHz	QPSK	20175	6RB#0	1.2562	1.797	PASS
Band4	10MHz	QPSK	20350	6RB#0	1.2790	1.798	PASS
Band4	10MHz	16QAM	20000	6RB#0	1.2702	1.797	PASS
Band4	10MHz	16QAM	20175	6RB#0	1.3088	1.815	PASS
Band4	10MHz	16QAM	20350	6RB#0	1.2975	1.819	PASS
Band4	15MHz	QPSK	20025	6RB#0	1.4461	2.158	PASS
Band4	15MHz	QPSK	20175	6RB#0	1.4482	2.120	PASS
Band4	15MHz	QPSK	20325	6RB#0	1.4788	2.211	PASS
Band4	15MHz	16QAM	20025	6RB#0	1.4099	2.064	PASS
Band4	15MHz	16QAM	20175	6RB#0	1.4330	2.018	PASS
Band4	15MHz	16QAM	20325	6RB#0	1.4373	2.041	PASS
Band4	20MHz	QPSK	20050	6RB#0	1.6446	2.364	PASS
Band4	20MHz	QPSK	20175	6RB#0	1.6521	2.439	PASS
Band4	20MHz	QPSK	20300	6RB#0	1.5573	2.346	PASS
Band4	20MHz	16QAM	20050	6RB#0	1.5892	2.272	PASS
Band4	20MHz	16QAM	20175	6RB#0	1.5647	2.194	PASS
Band4	20MHz	16QAM	20300	6RB#0	1.5618	2.304	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0851	1.225	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0783	1.251	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0855	1.236	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0780	1.246	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0810	1.246	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0820	1.242	PASS
Band12	3MHz	QPSK	23025	6RB#0	1.1063	1.350	PASS
Band12	3MHz	QPSK	23095	6RB#0	1.1016	1.350	PASS
Band12	3MHz	QPSK	23165	6RB#0	1.0993	1.348	PASS

Band12	3MHz	16QAM	23025	6RB#0	1.0939	1.329	PASS
Band12	3MHz	16QAM	23095	6RB#0	1.1041	1.336	PASS
Band12	3MHz	16QAM	23165	6RB#0	1.1009	1.337	PASS
Band12	5MHz	QPSK	23035	6RB#0	1.1606	1.554	PASS
Band12	5MHz	QPSK	23095	6RB#0	1.1453	1.489	PASS
Band12	5MHz	QPSK	23155	6RB#0	1.1584	1.522	PASS
Band12	5MHz	16QAM	23035	6RB#0	1.1542	1.517	PASS
Band12	5MHz	16QAM	23095	6RB#0	1.1648	1.489	PASS
Band12	5MHz	16QAM	23155	6RB#0	1.1458	1.462	PASS
Band12	10MHz	QPSK	23060	6RB#0	1.2907	1.789	PASS
Band12	10MHz	QPSK	23095	6RB#0	1.2622	1.890	PASS
Band12	10MHz	QPSK	23130	6RB#0	1.2971	1.889	PASS
Band12	10MHz	16QAM	23060	6RB#0	1.2587	1.748	PASS
Band12	10MHz	16QAM	23095	6RB#0	1.2978	1.827	PASS
Band12	10MHz	16QAM	23130	6RB#0	1.2797	1.816	PASS
Band13	5MHz	QPSK	23205	6RB#0	1.1245	1.364	PASS
Band13	5MHz	QPSK	23230	6RB#0	1.1289	1.385	PASS
Band13	5MHz	QPSK	23255	6RB#0	1.1274	1.392	PASS
Band13	5MHz	16QAM	23205	6RB#0	0.9493	1.227	PASS
Band13	5MHz	16QAM	23230	6RB#0	0.9498	1.239	PASS
Band13	5MHz	16QAM	23255	6RB#0	0.9498	1.238	PASS
Band13	10MHz	QPSK	23230	6RB#0	1.1303	1.493	PASS
Band13	10MHz	16QAM	23230	6RB#0	0.9627	1.510	PASS

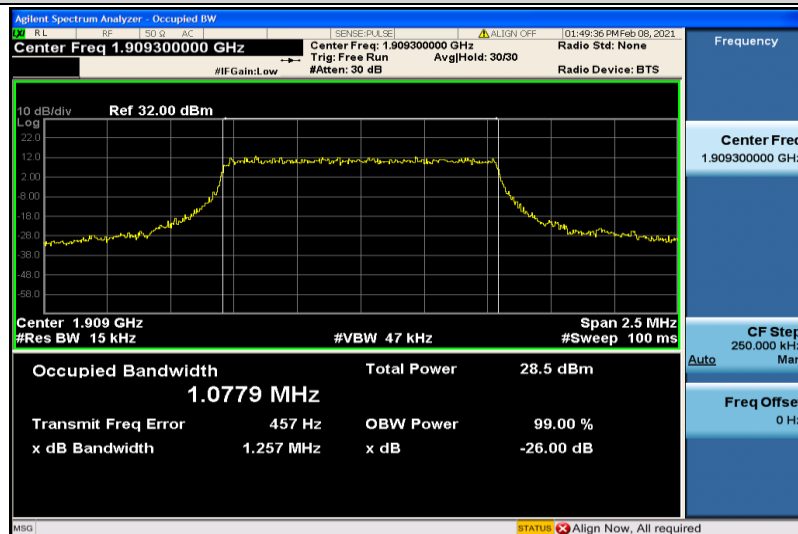
Test Graphs



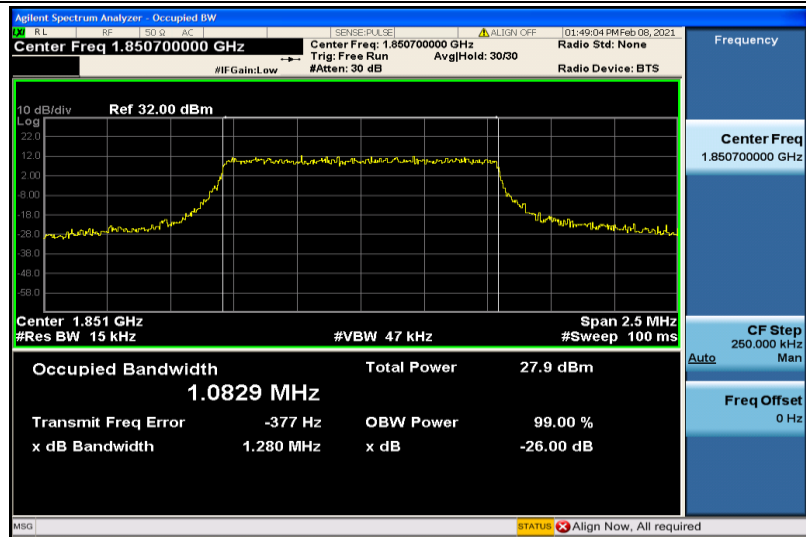
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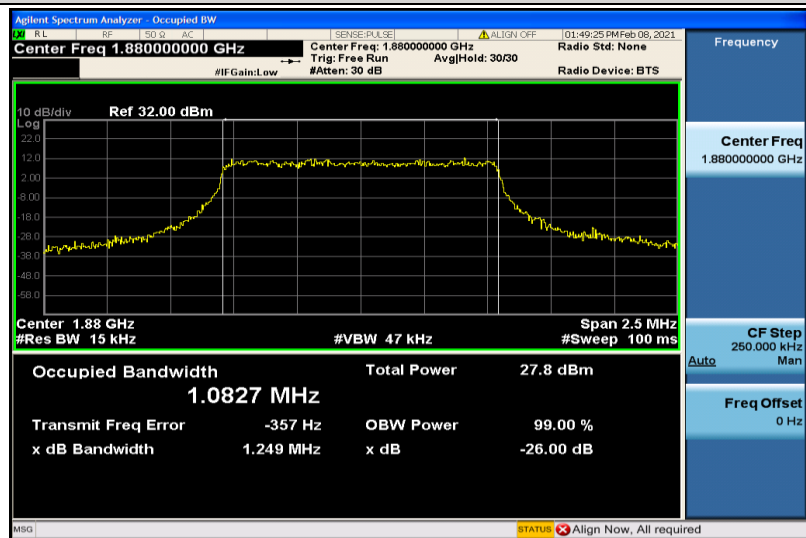
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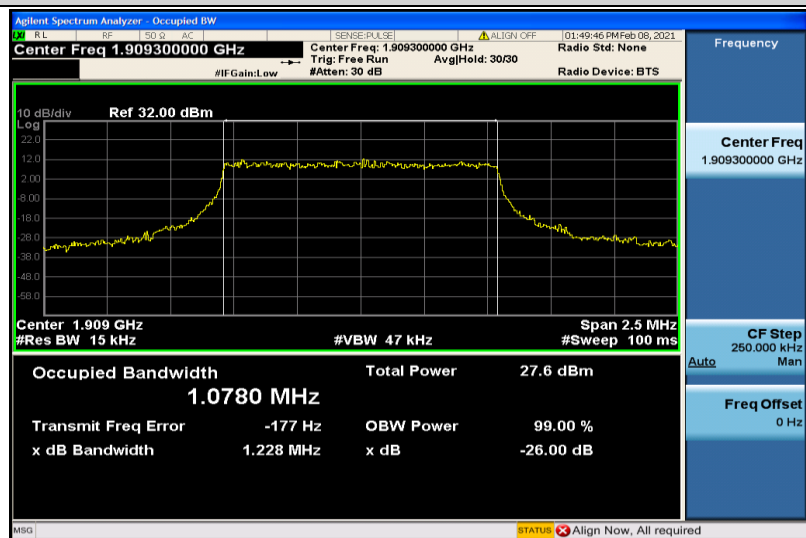
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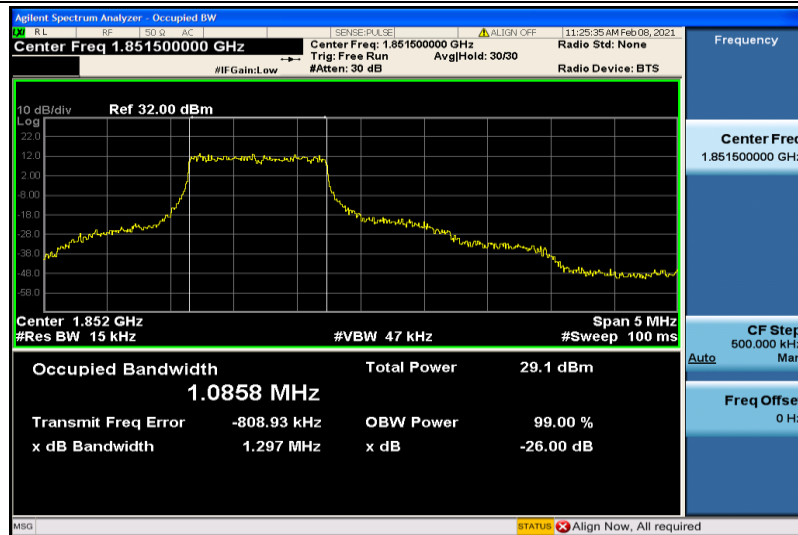
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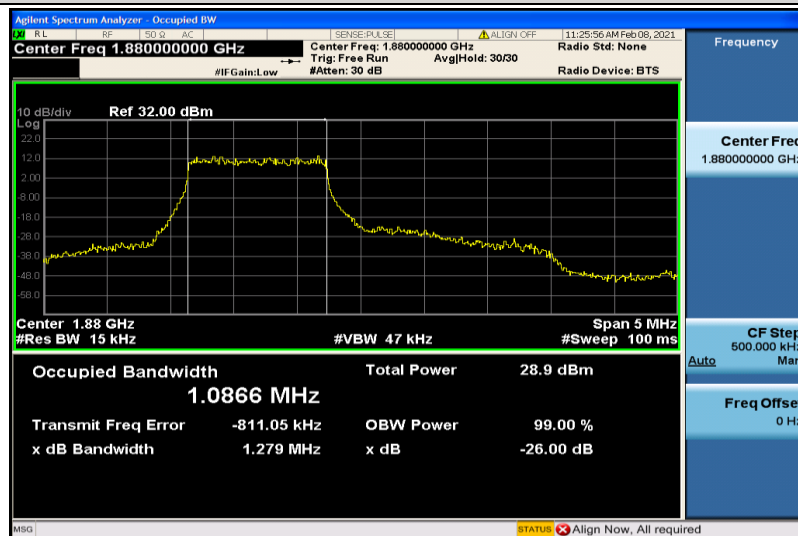
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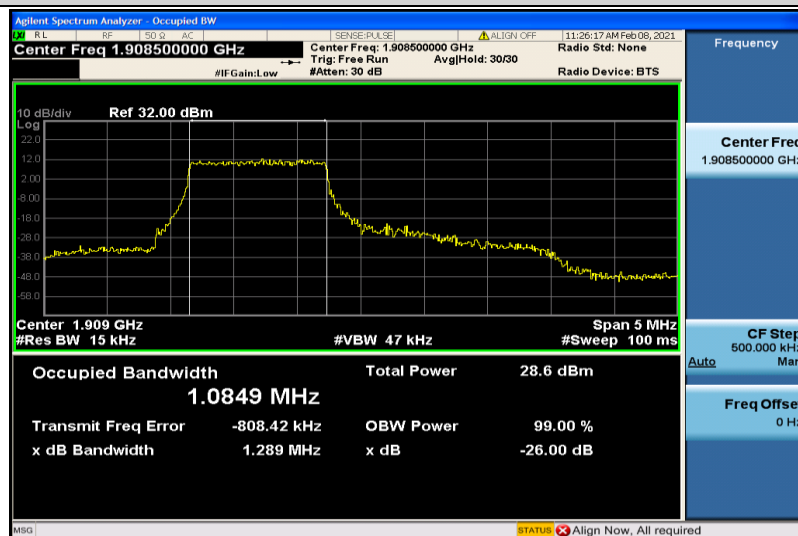
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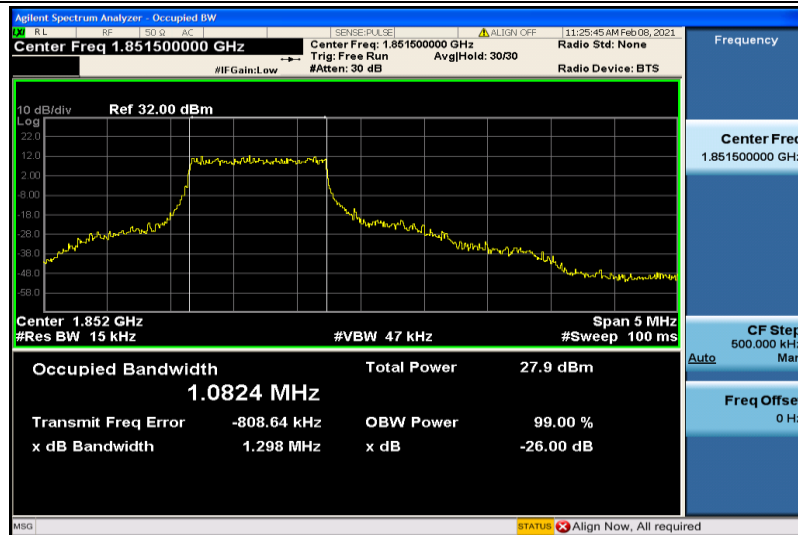
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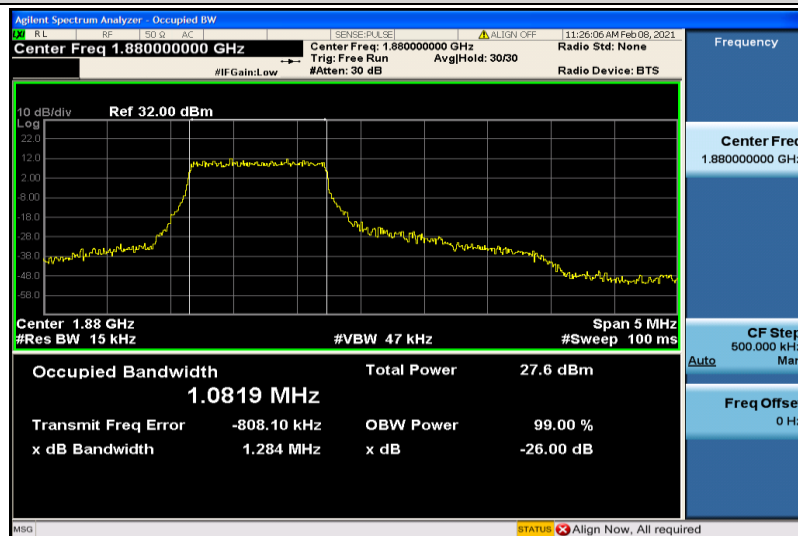
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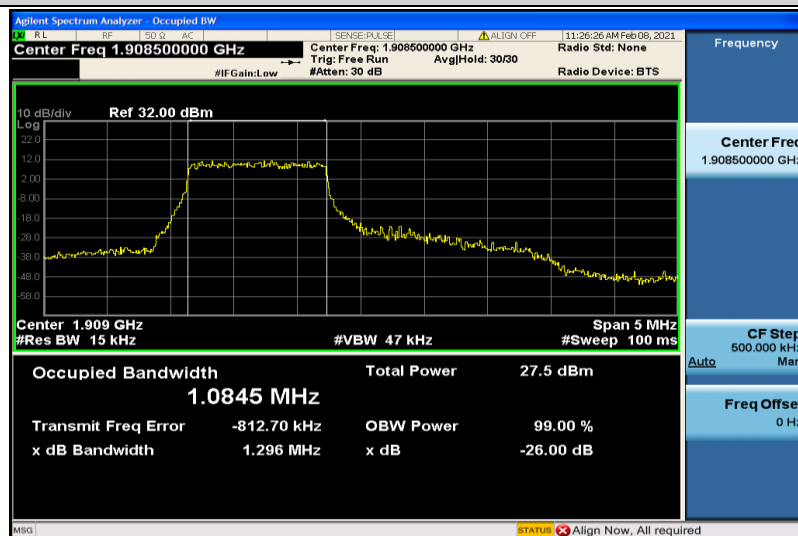
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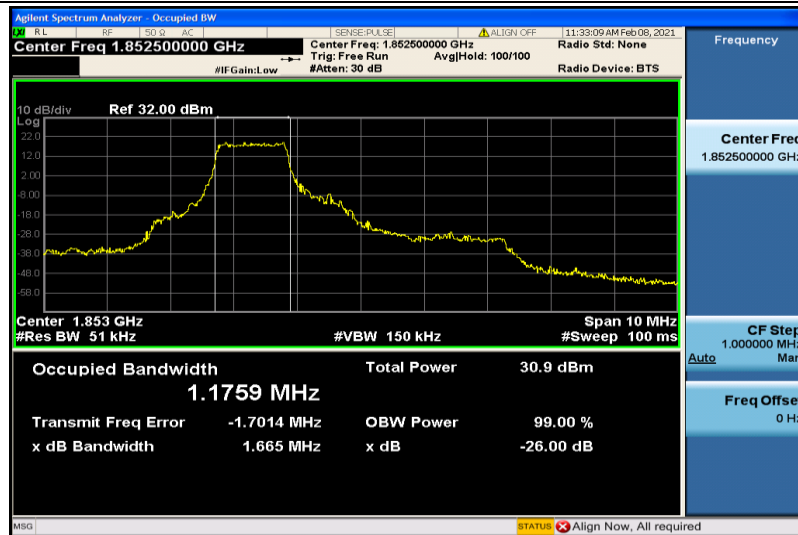
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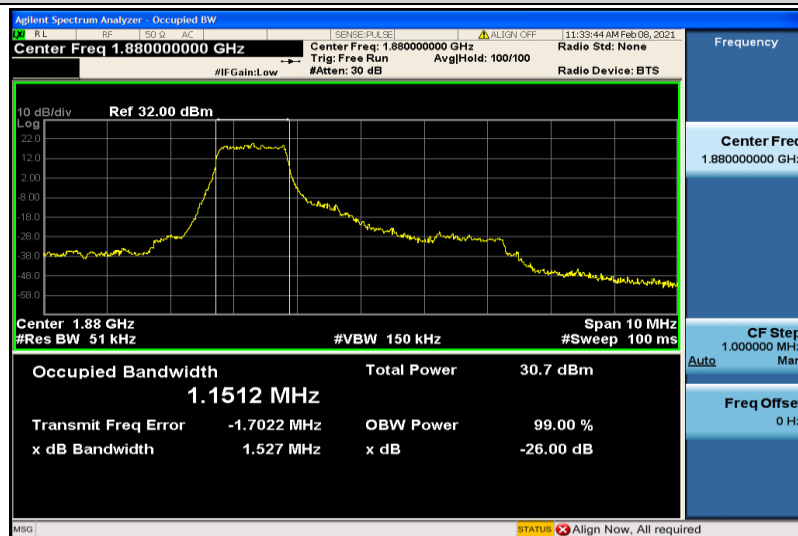
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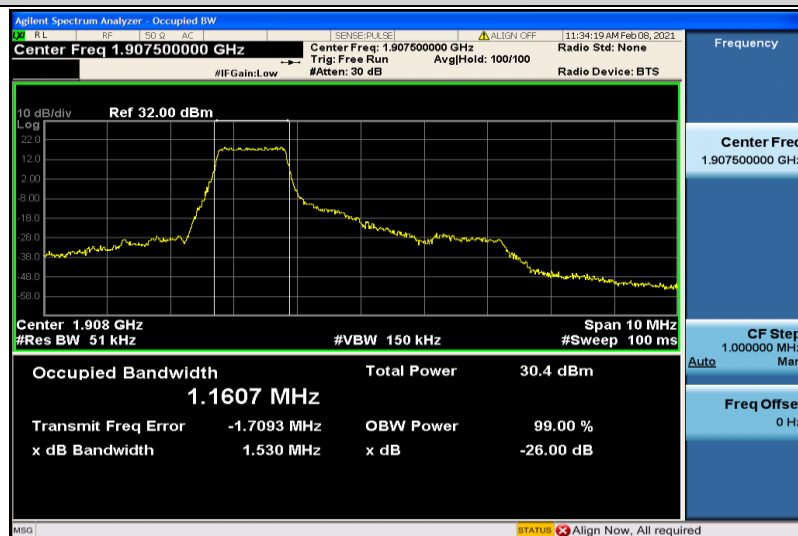
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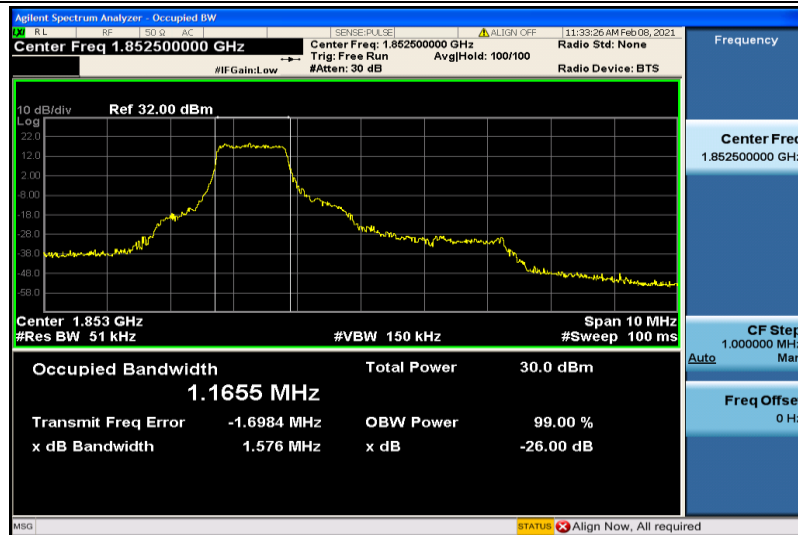
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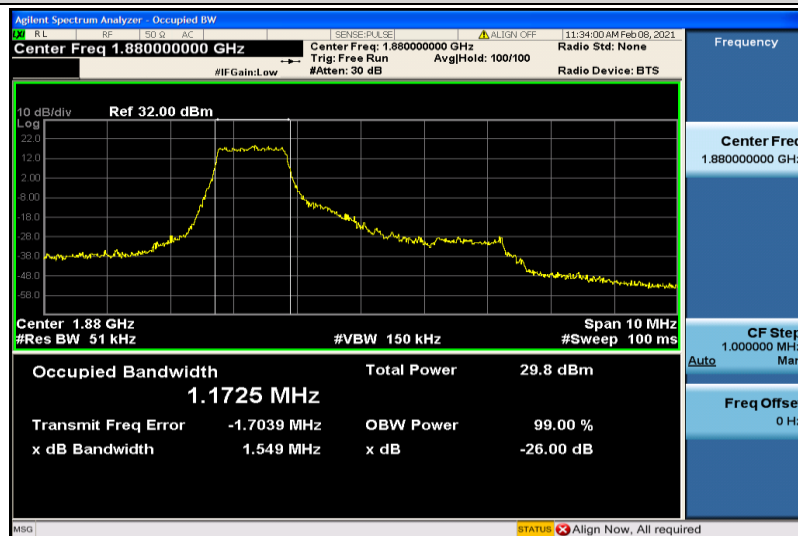
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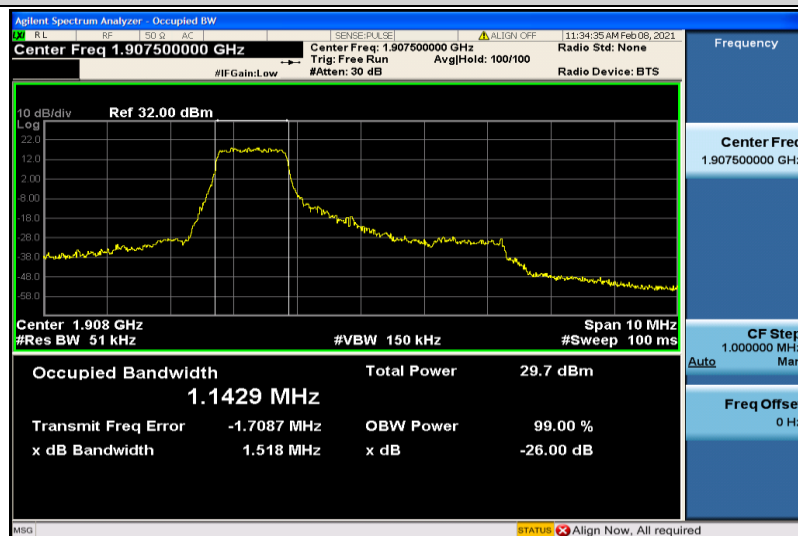
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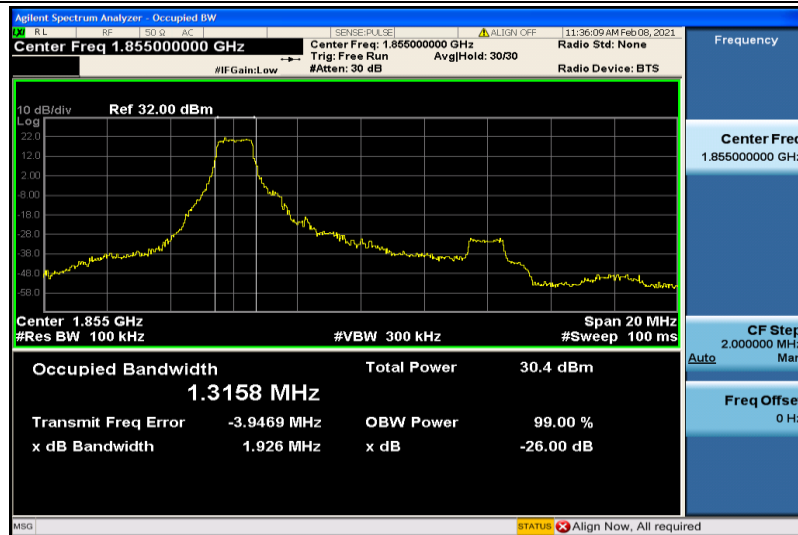
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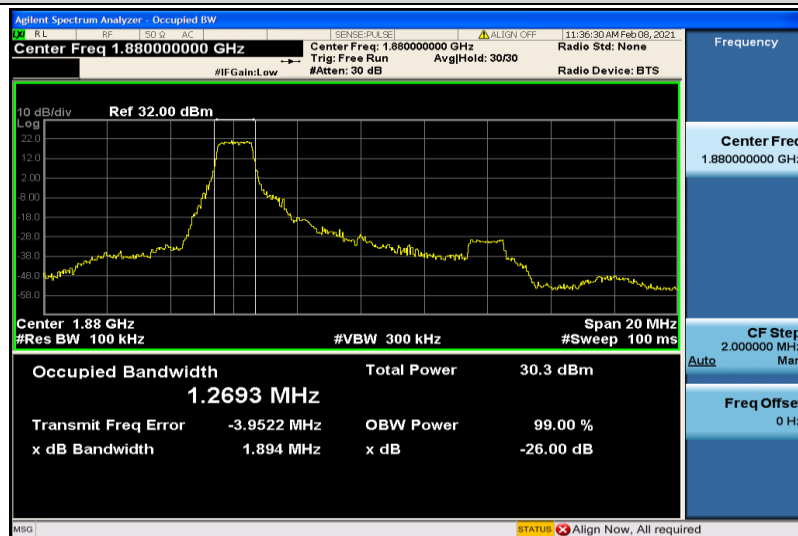
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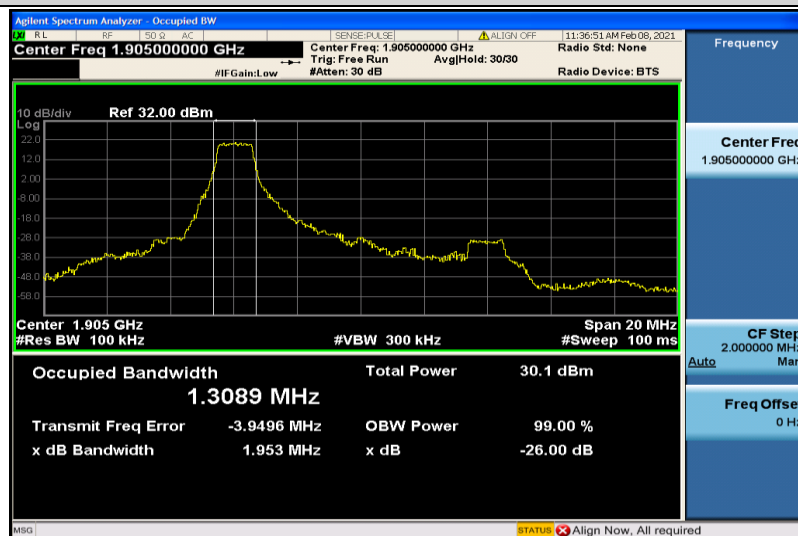
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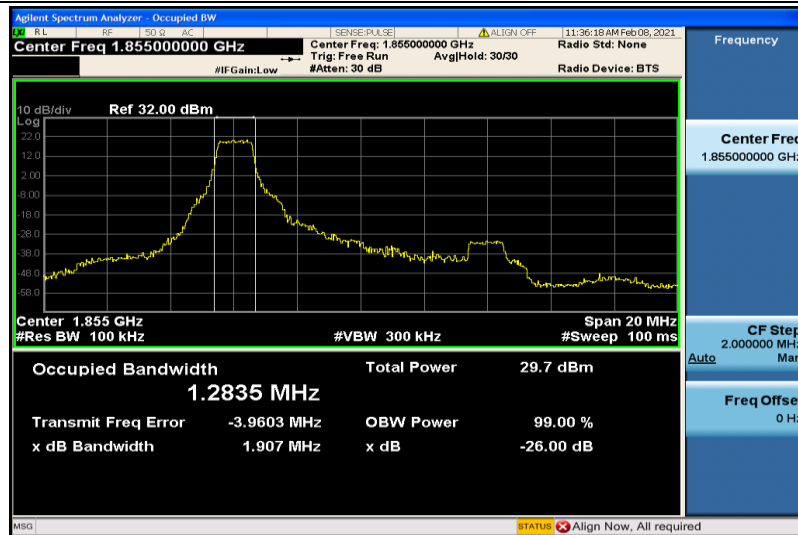
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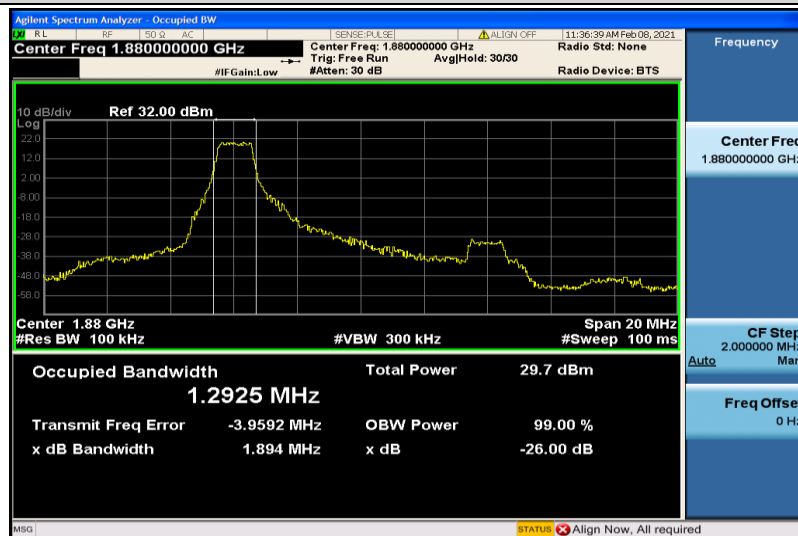
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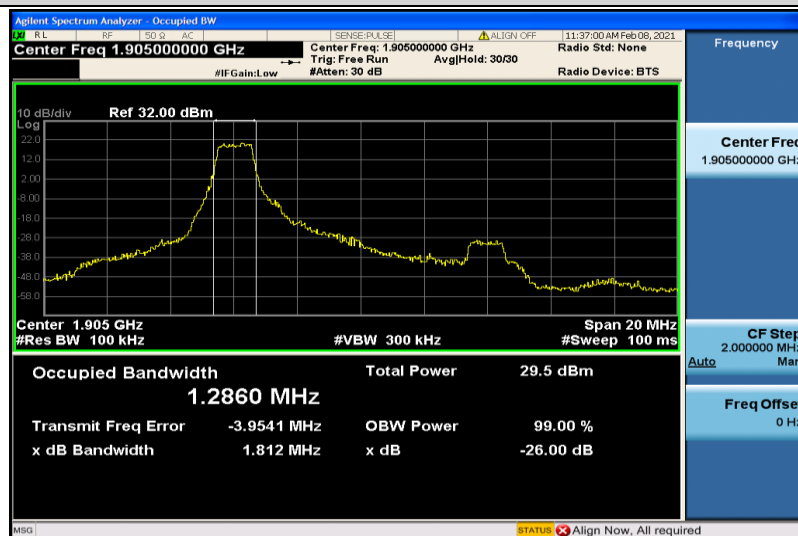
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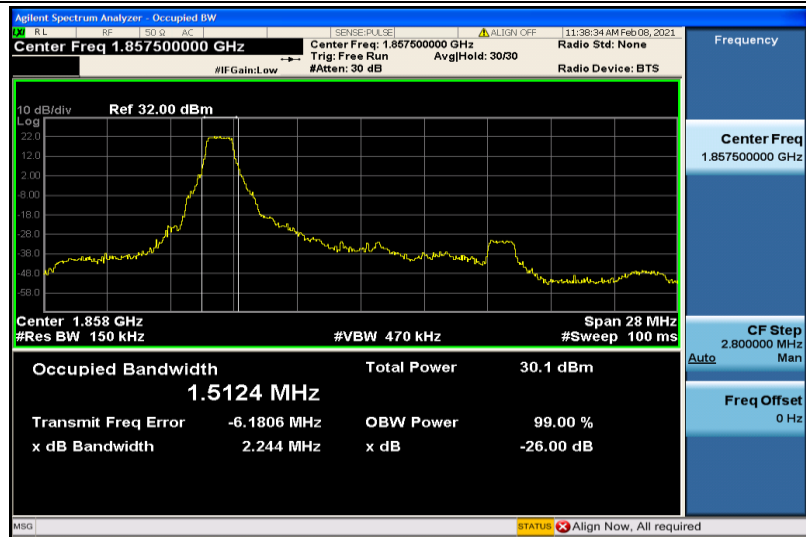
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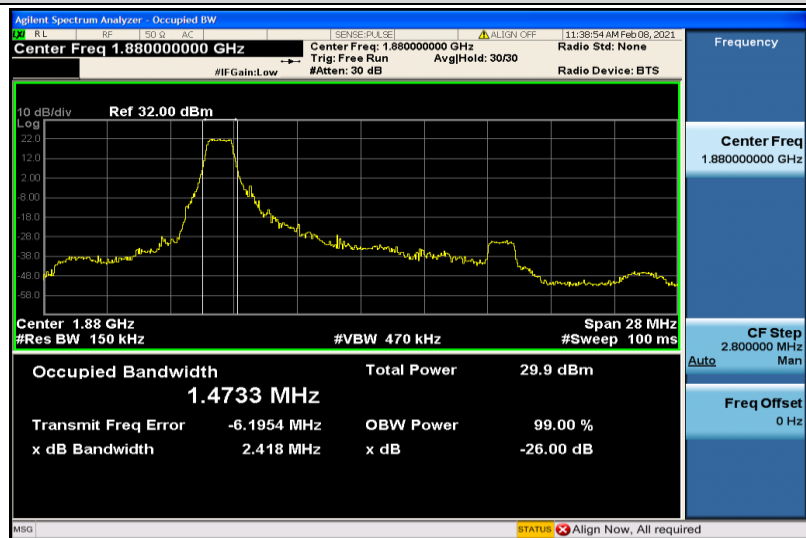
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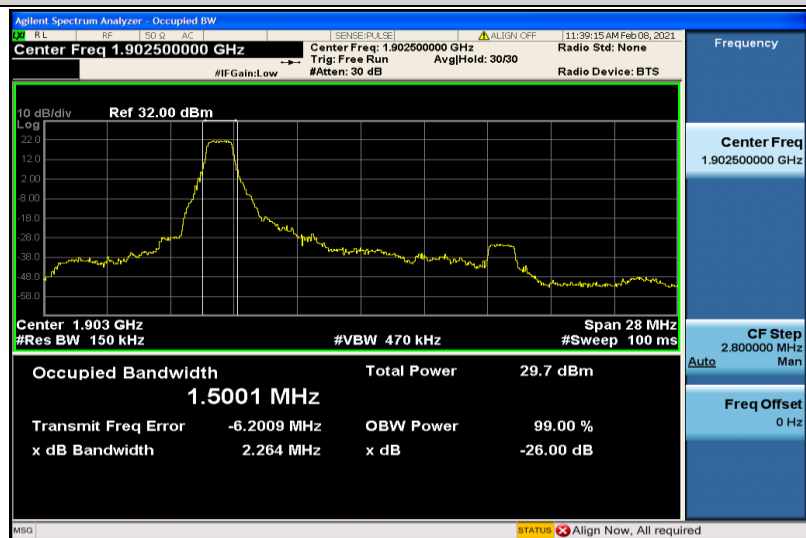
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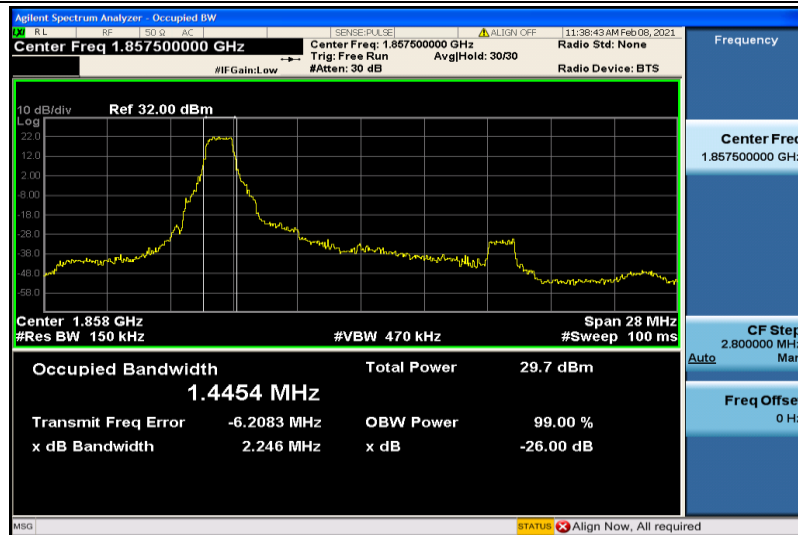
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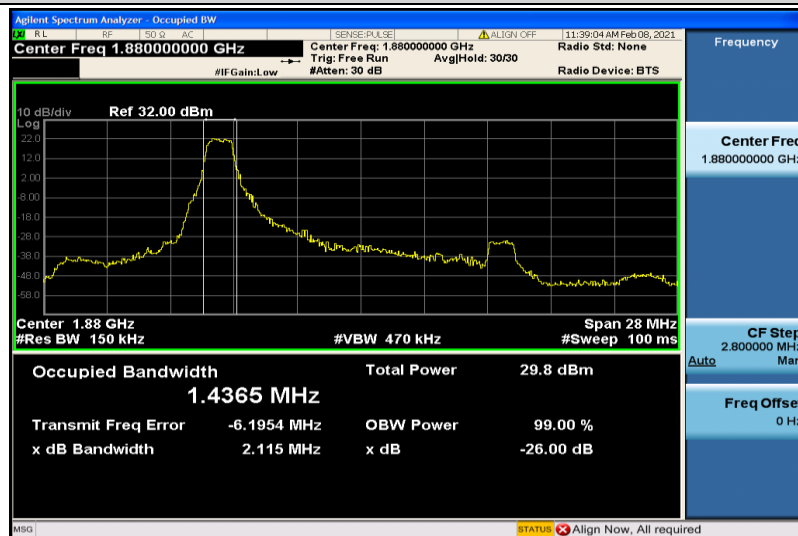
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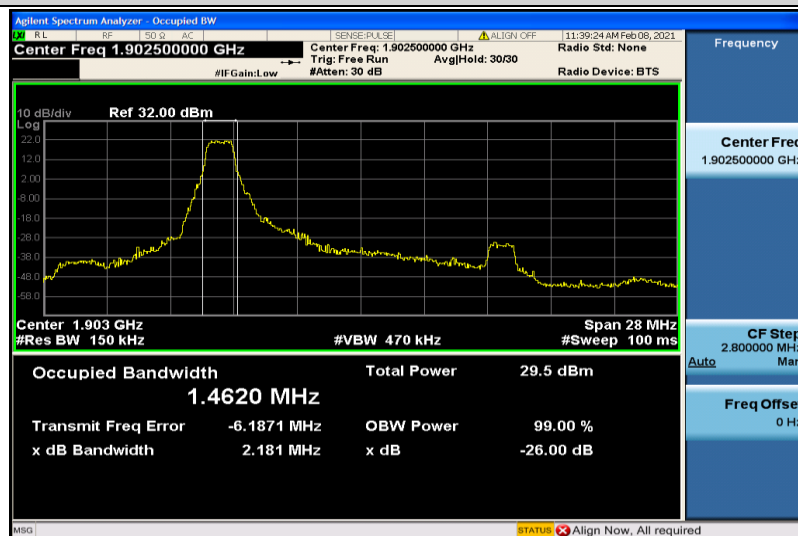
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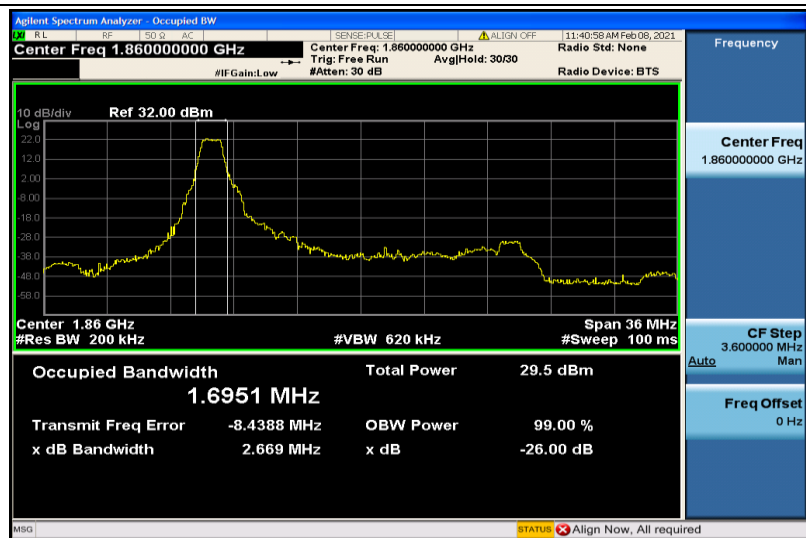
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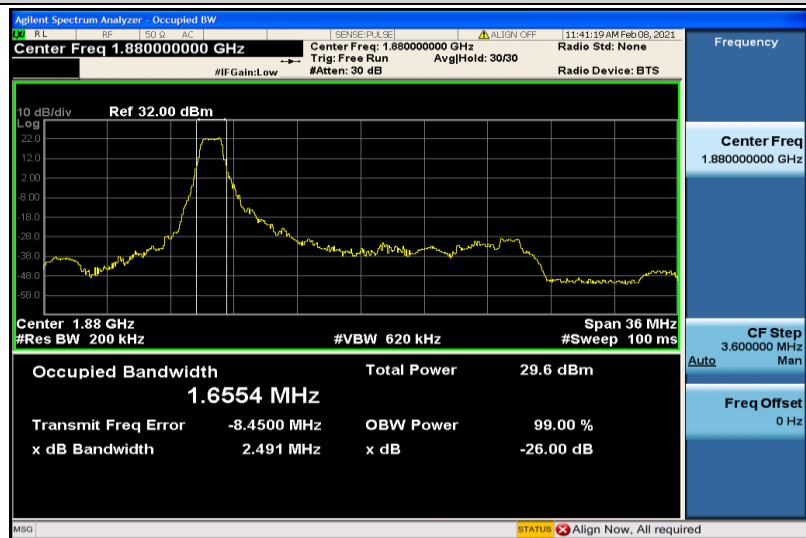
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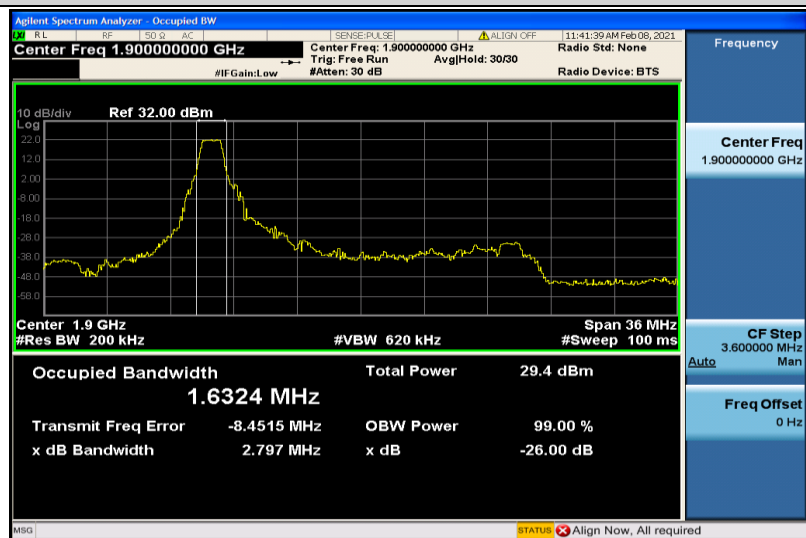
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Band2-20MHz-QPSK-18700-6RB#0-1.6951



Band2-20MHz-QPSK-18900-6RB#0-1.6554



Band2-20MHz-QPSK-19100-6RB#0-1.6324