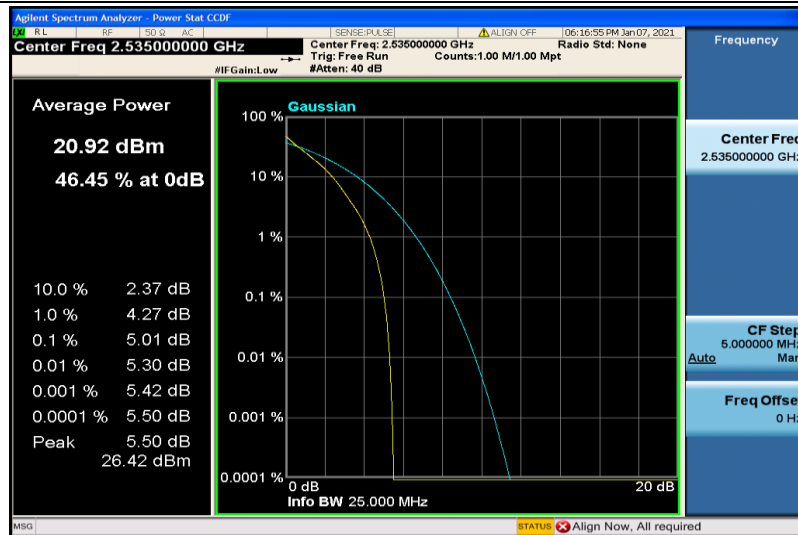
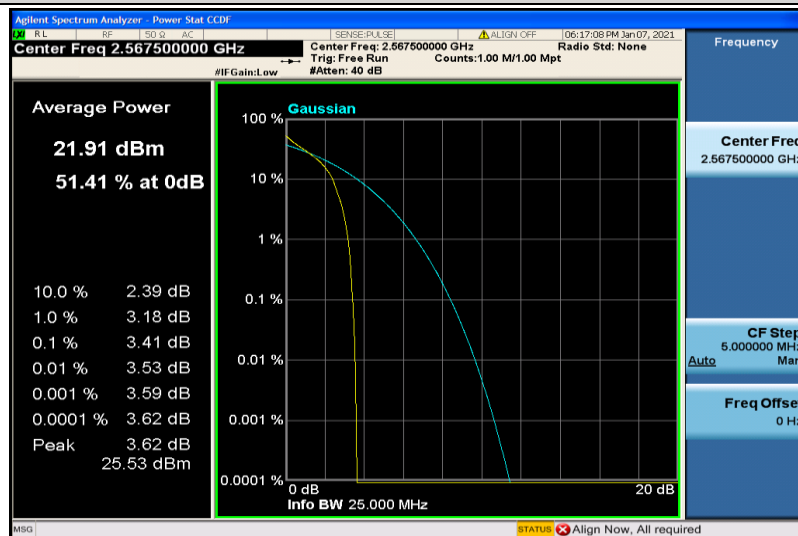
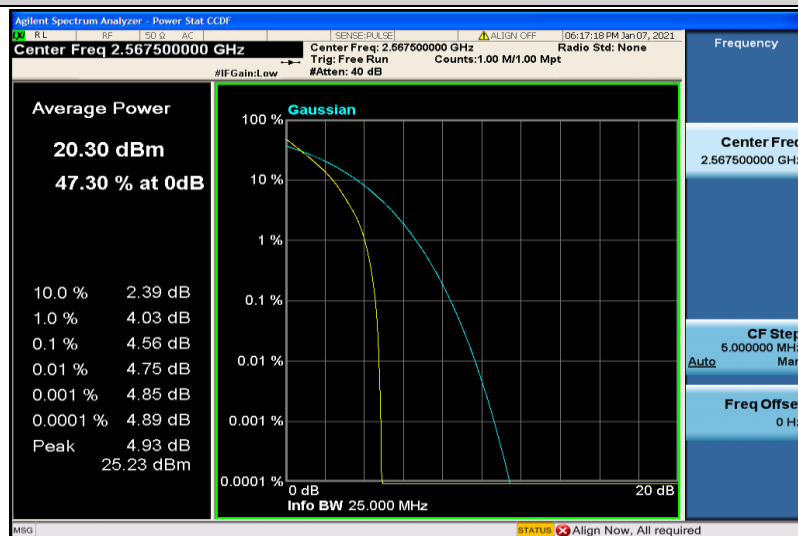




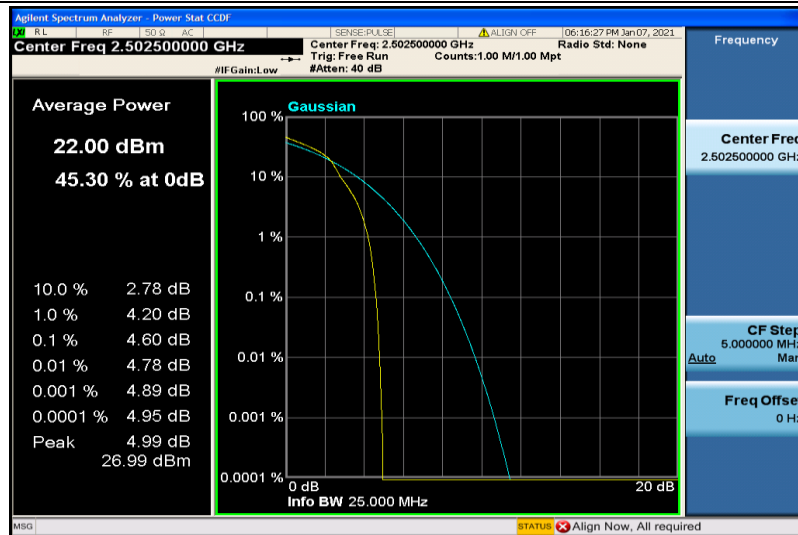
Band7-5MHz-QPSK-21100-25RB#0



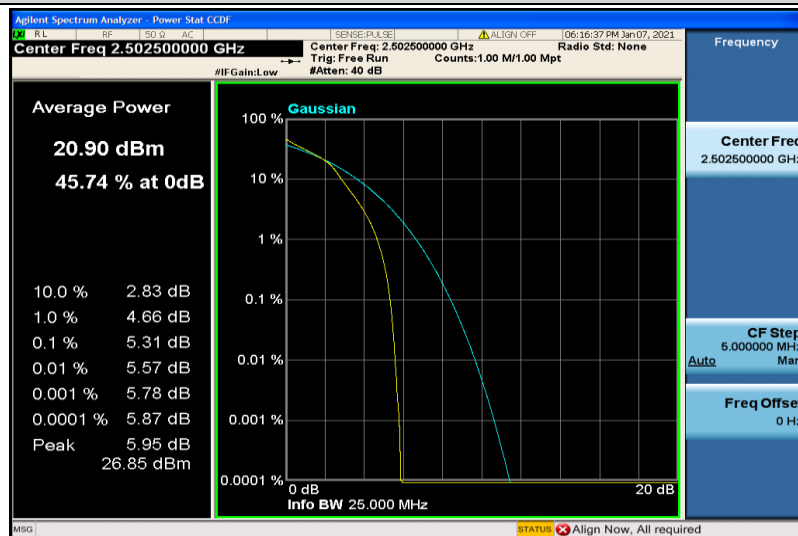
Band7-5MHz-QPSK-21425-1RB#0



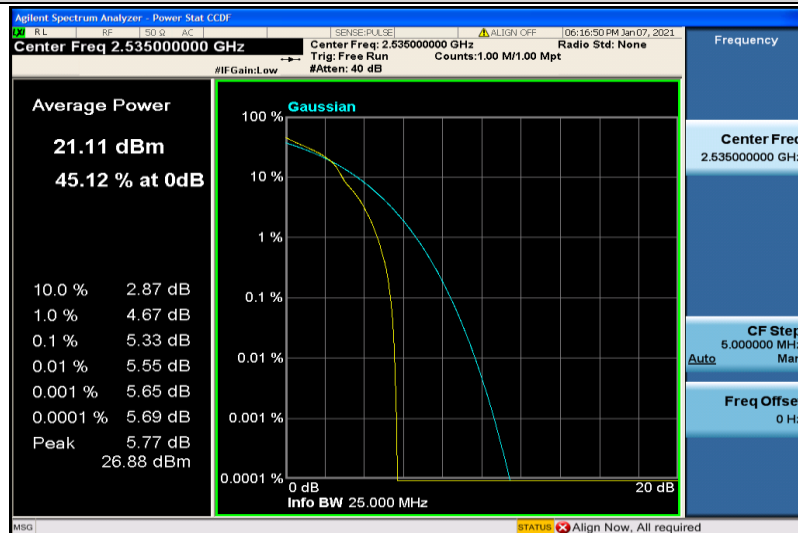
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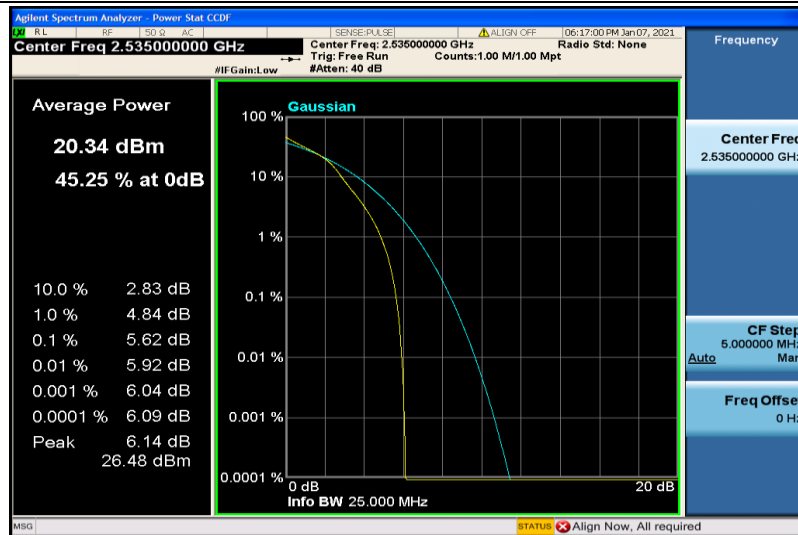
Band7-5MHz-16QAM-20775-1RB#0



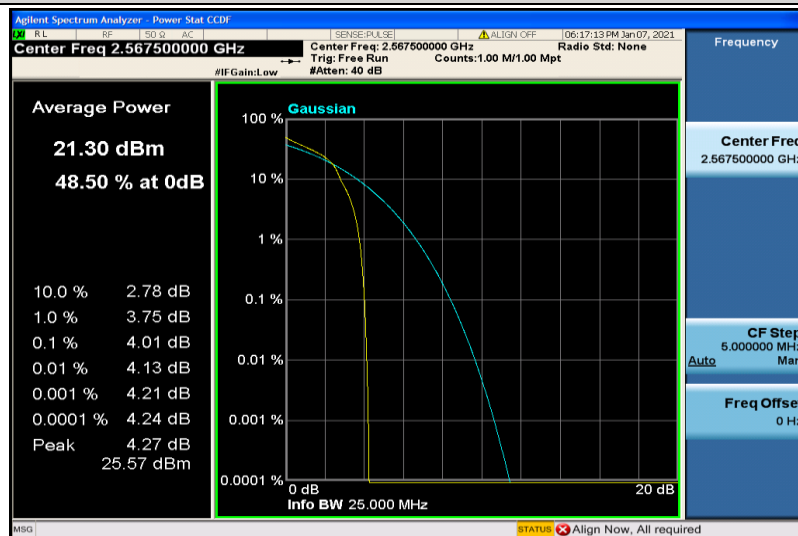
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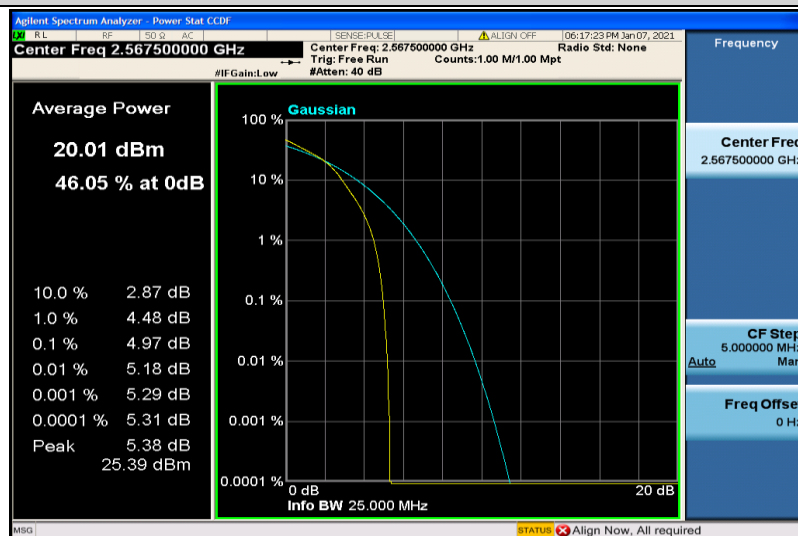
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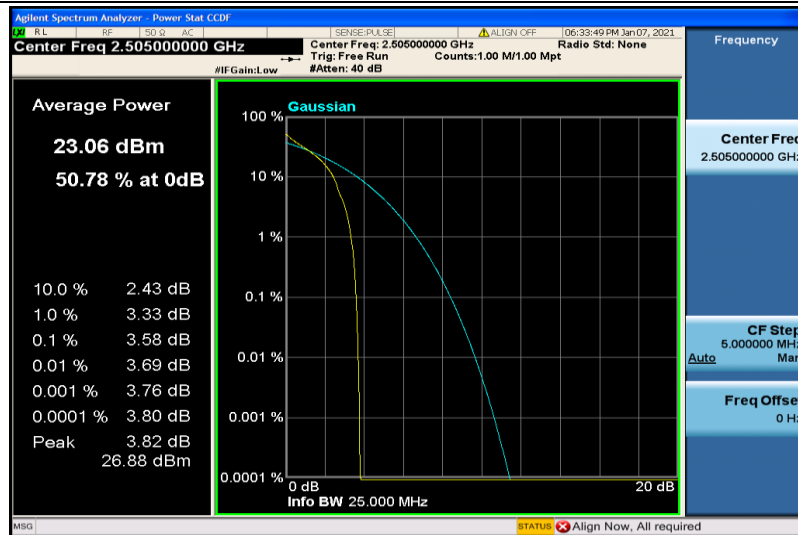
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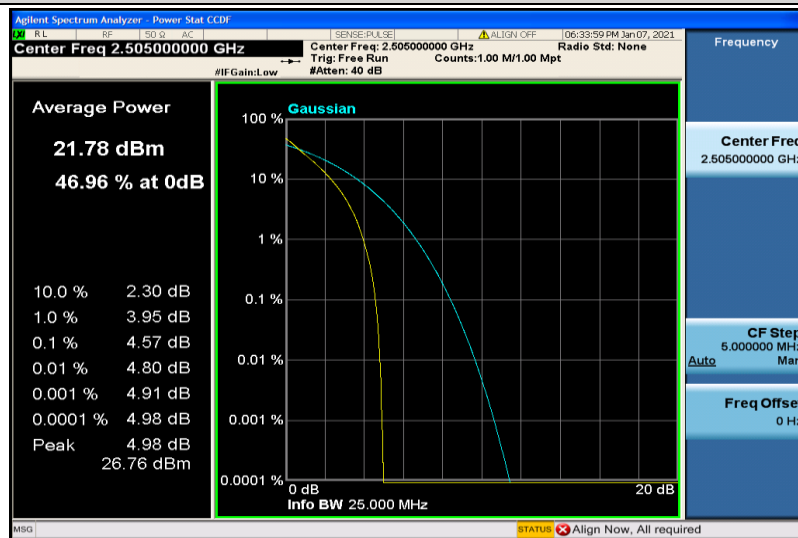
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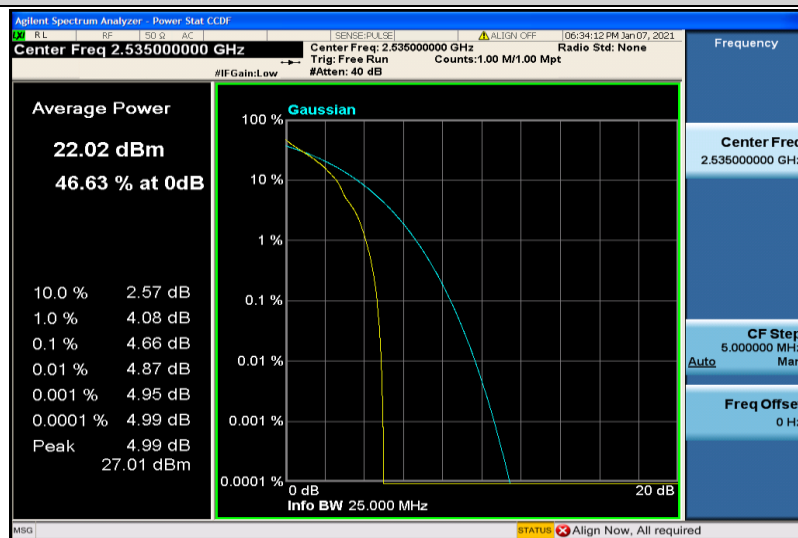
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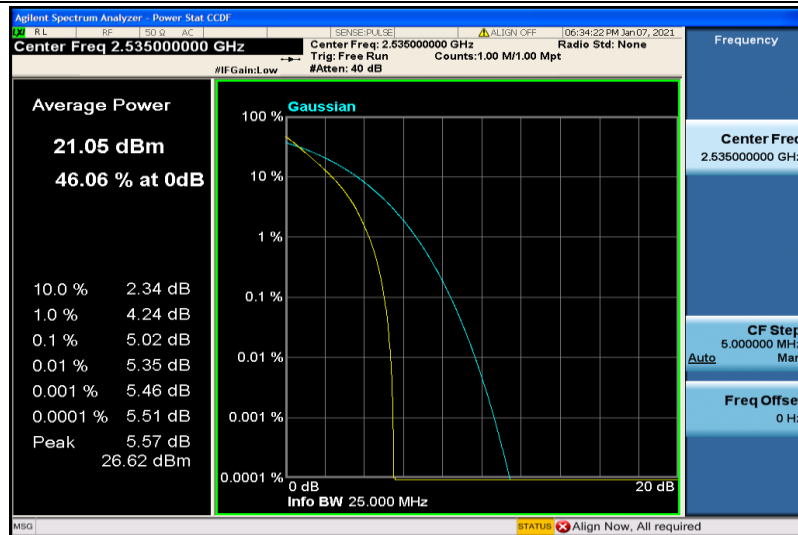
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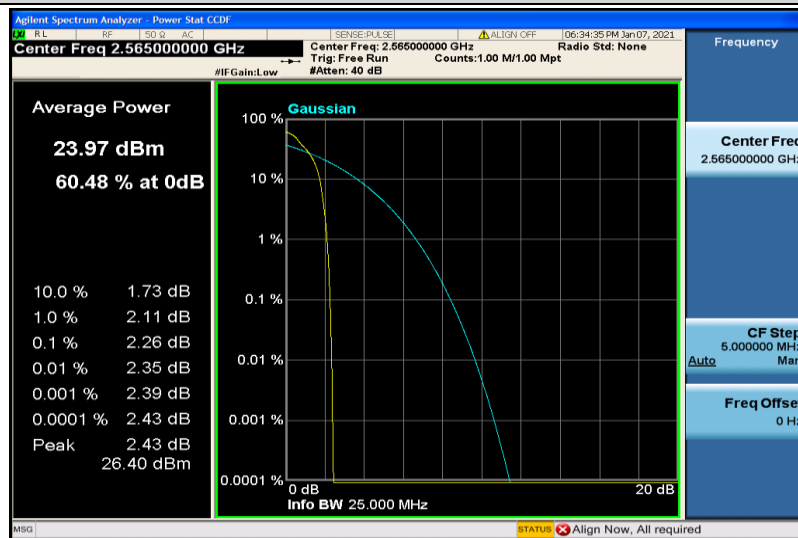
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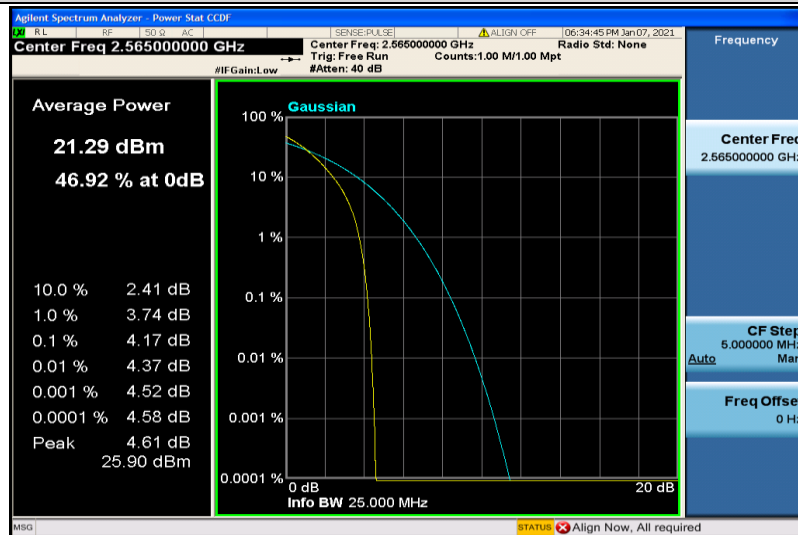
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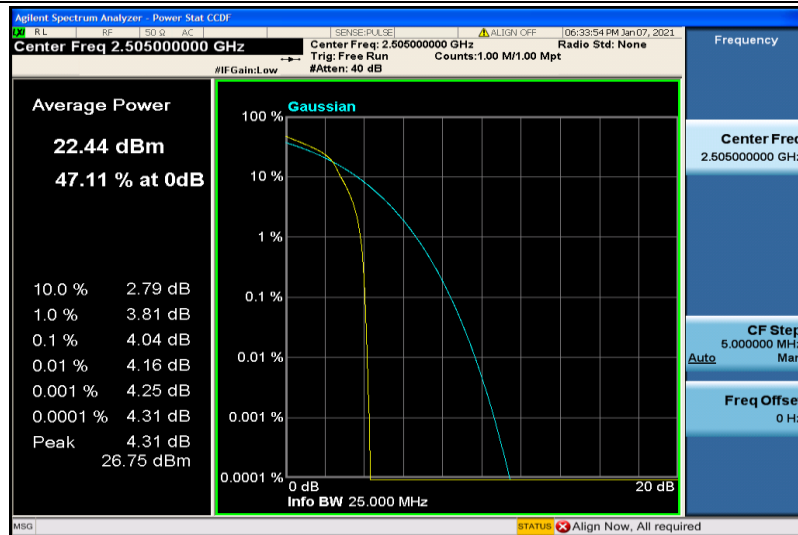
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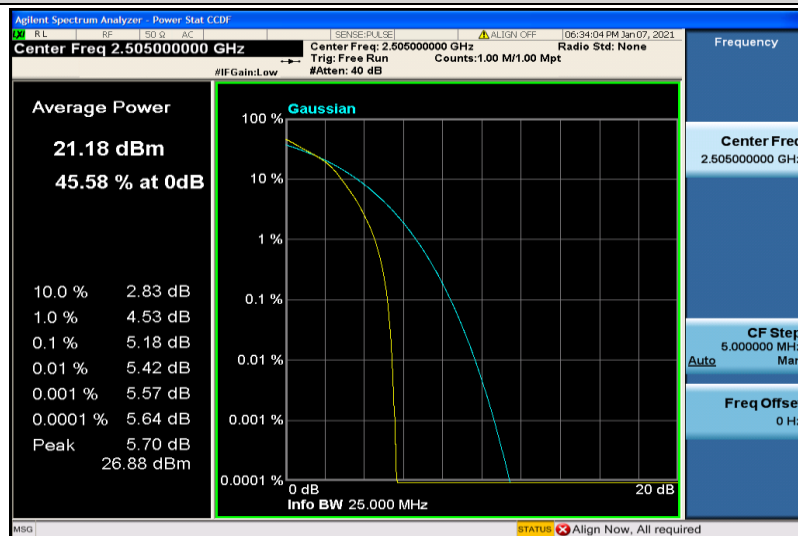
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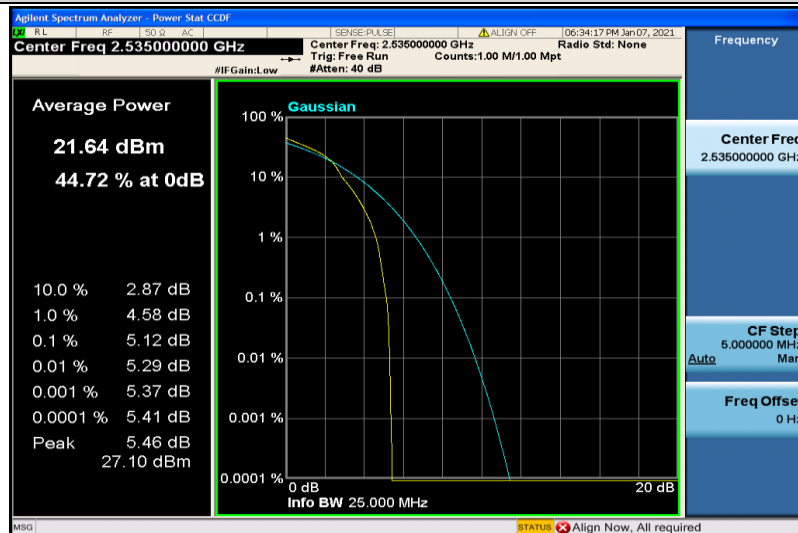
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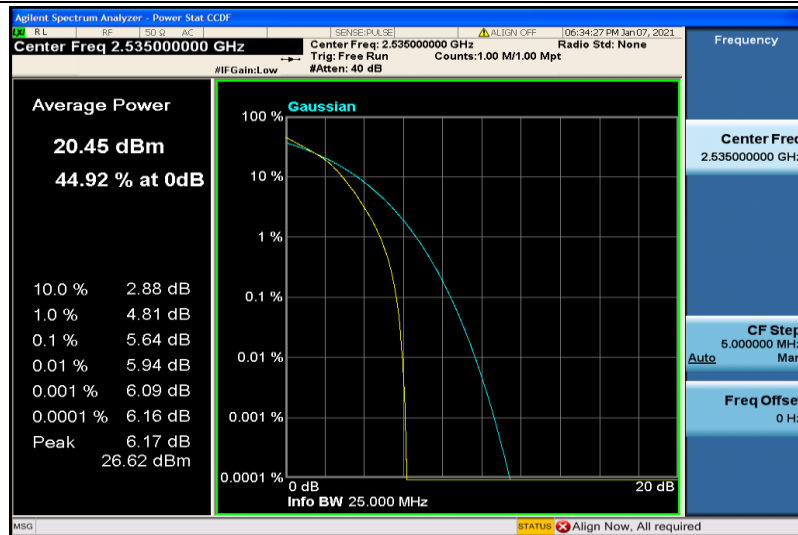
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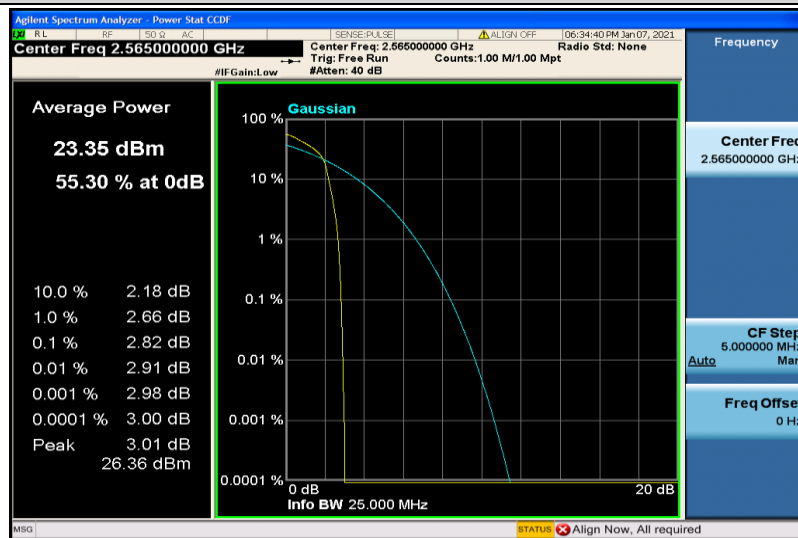
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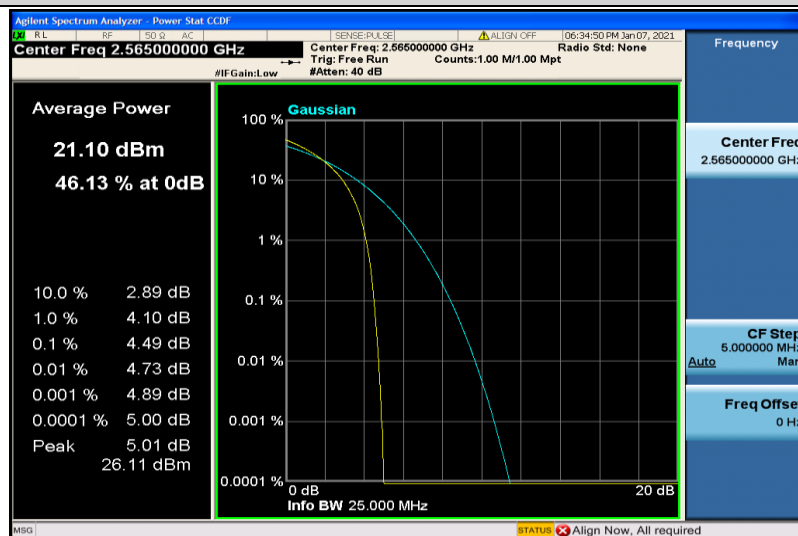
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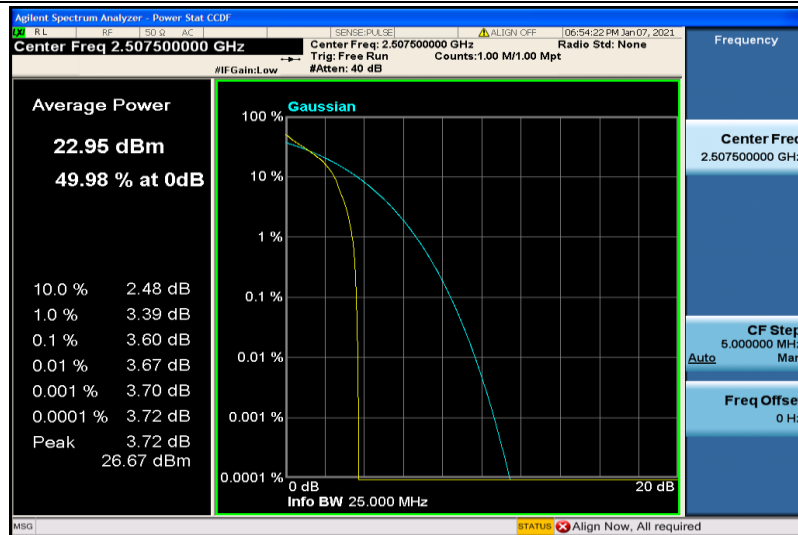
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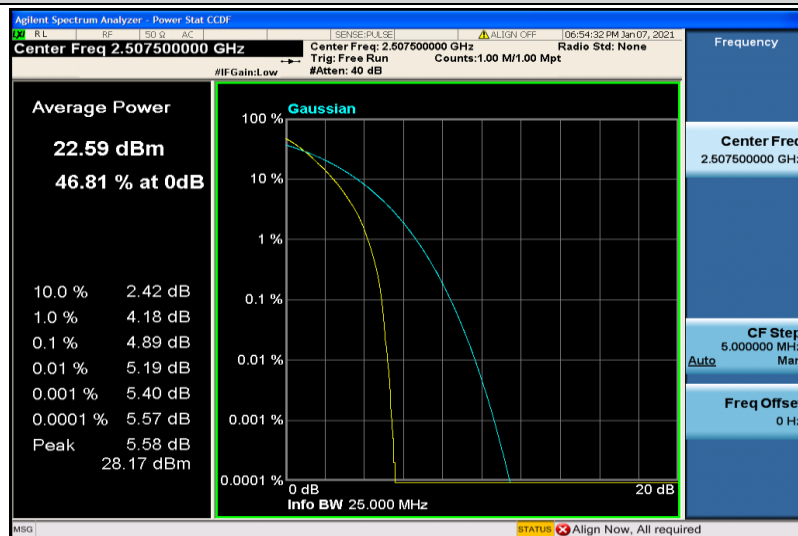
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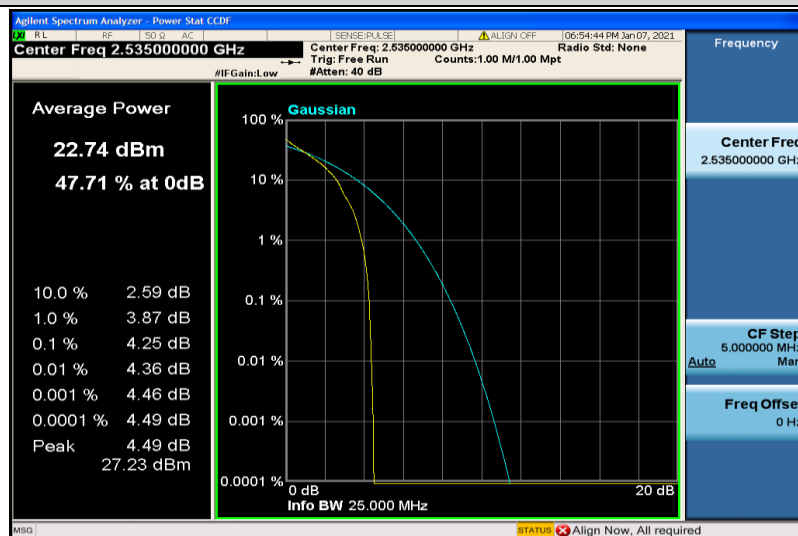
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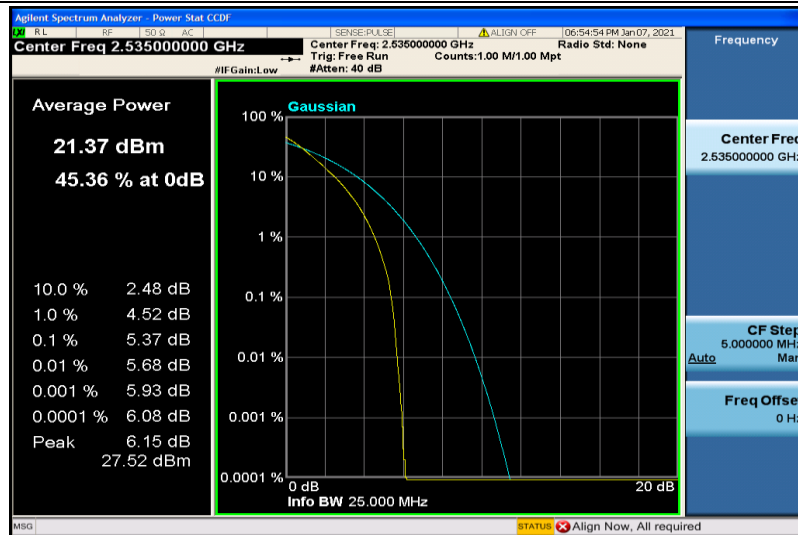
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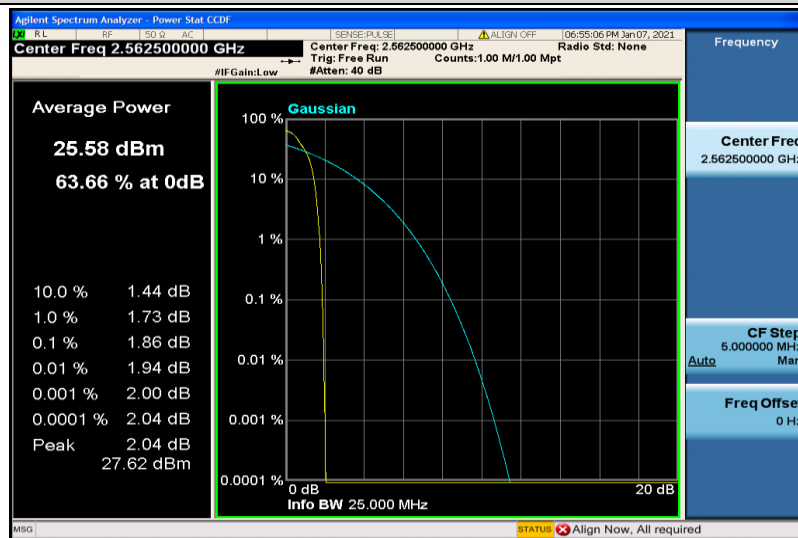
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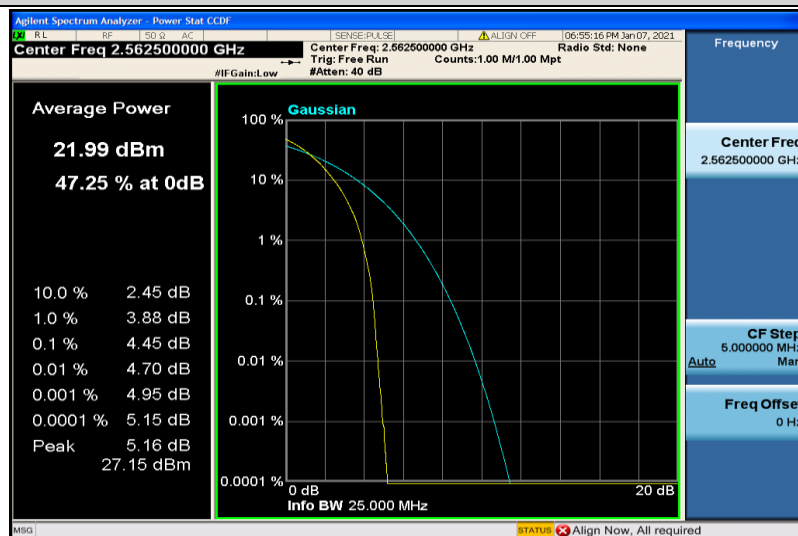
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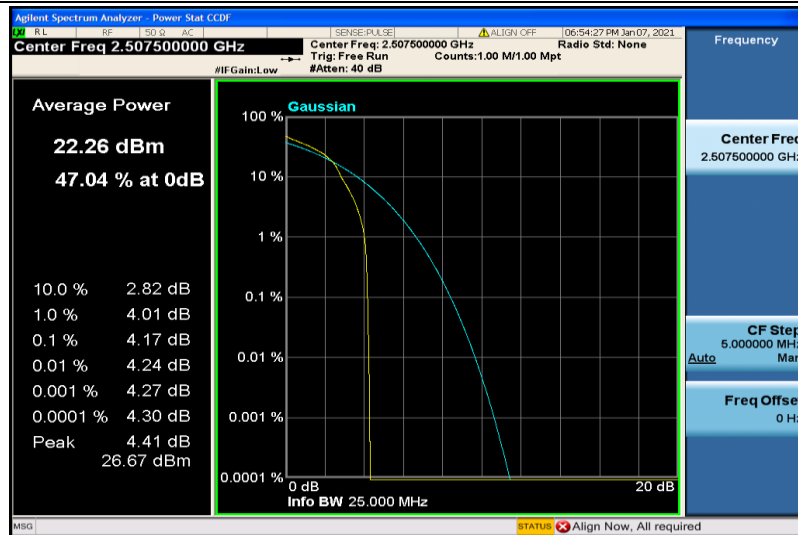
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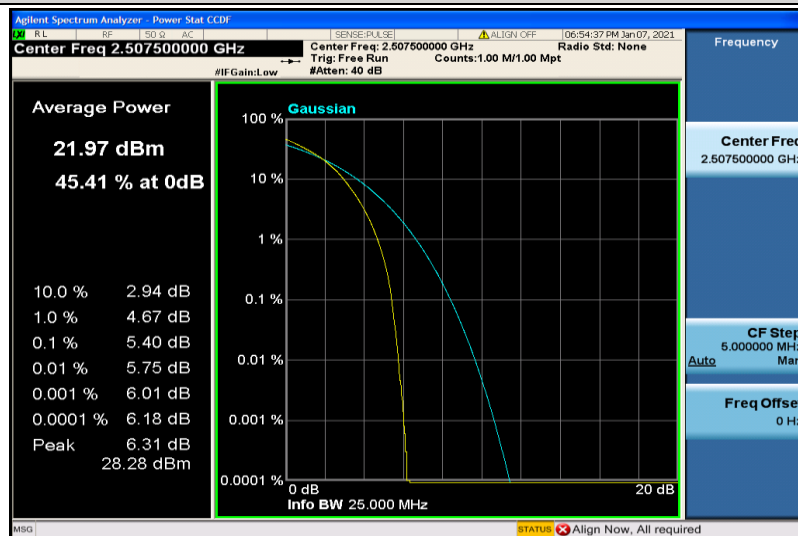
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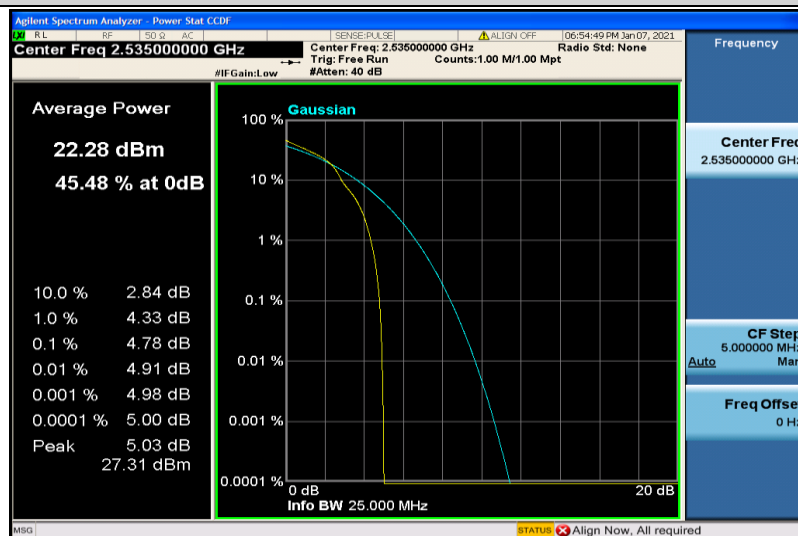
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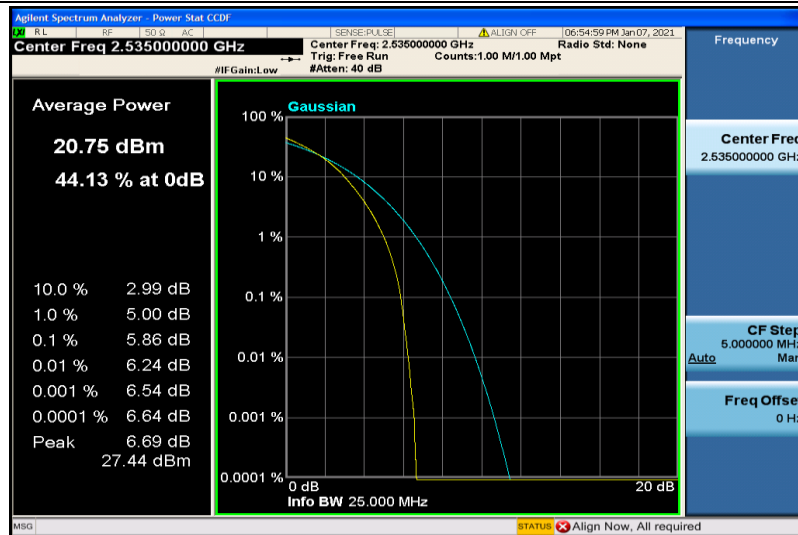
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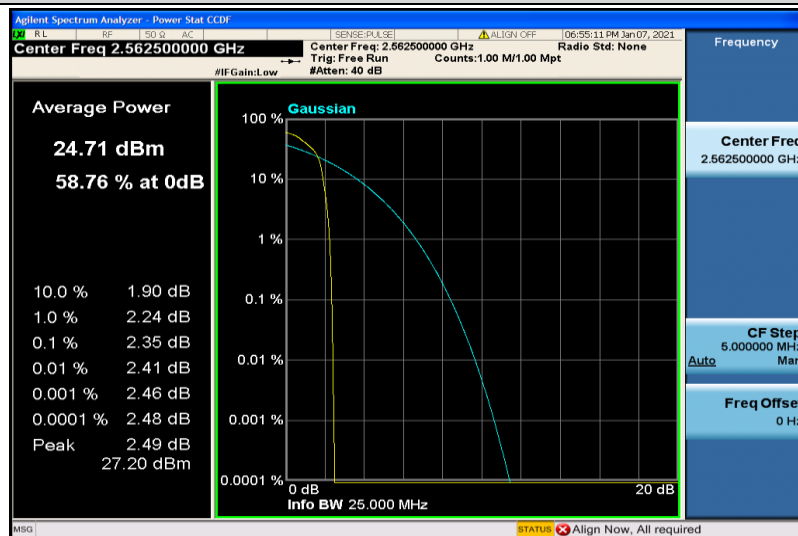
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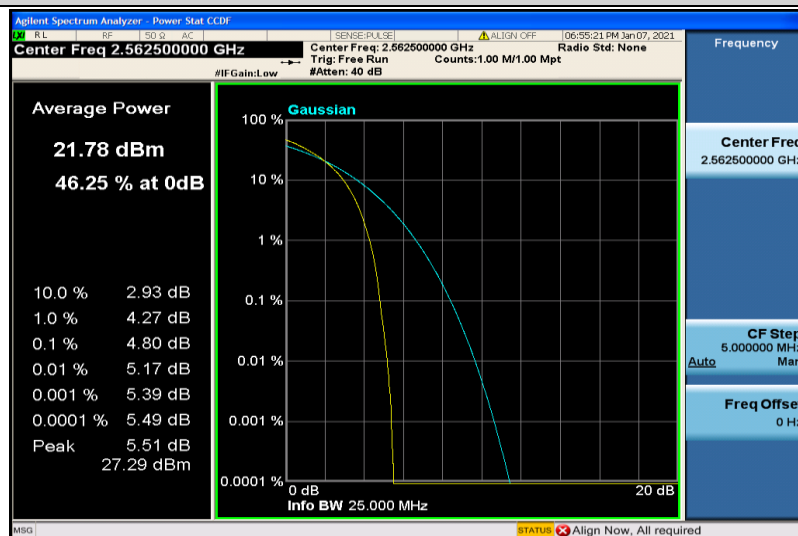
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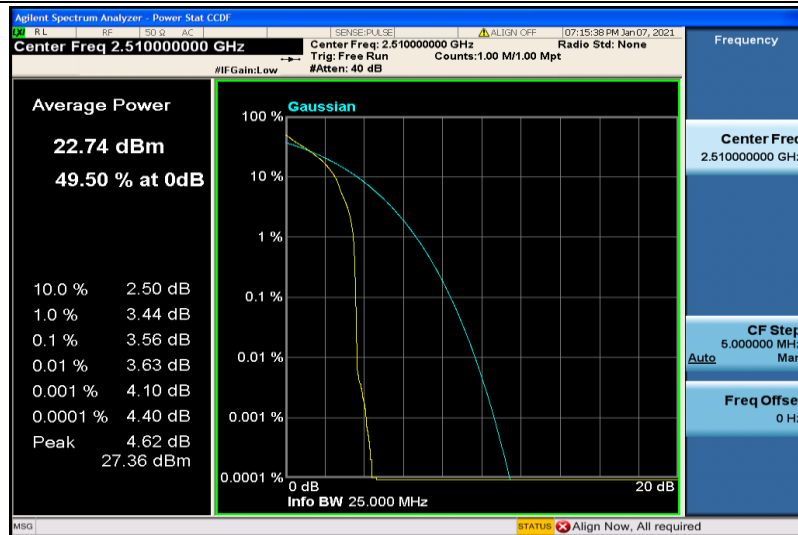
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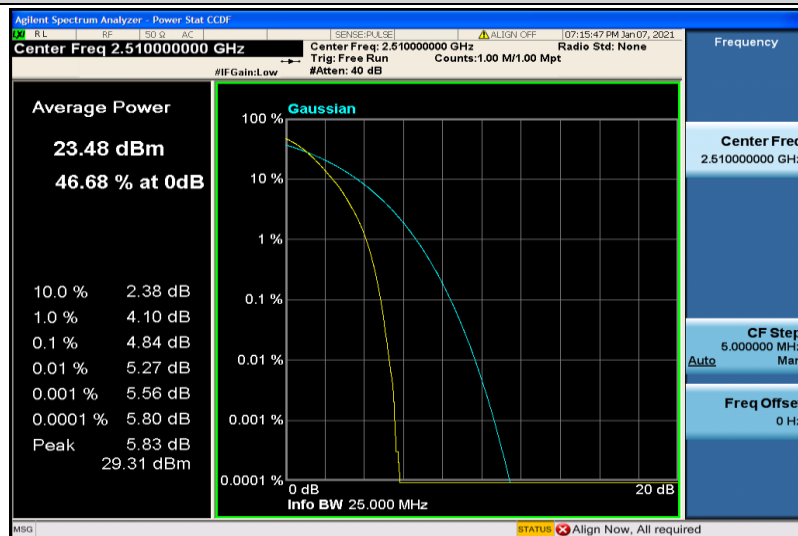
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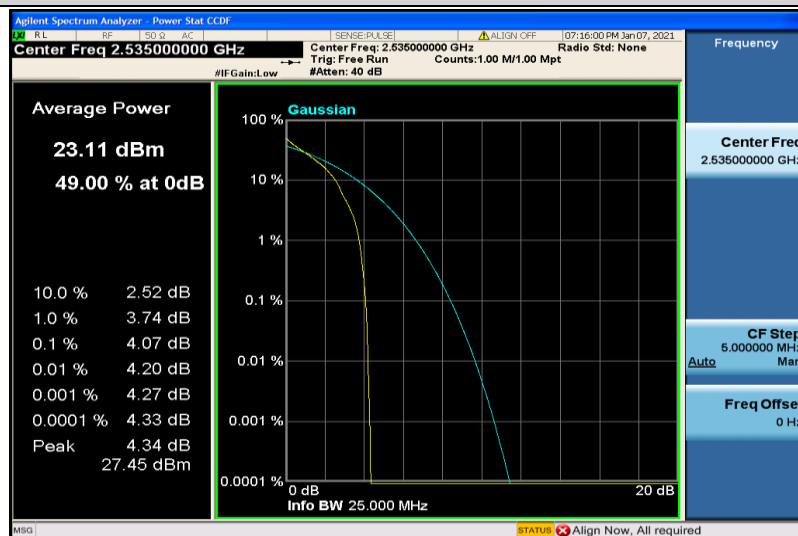
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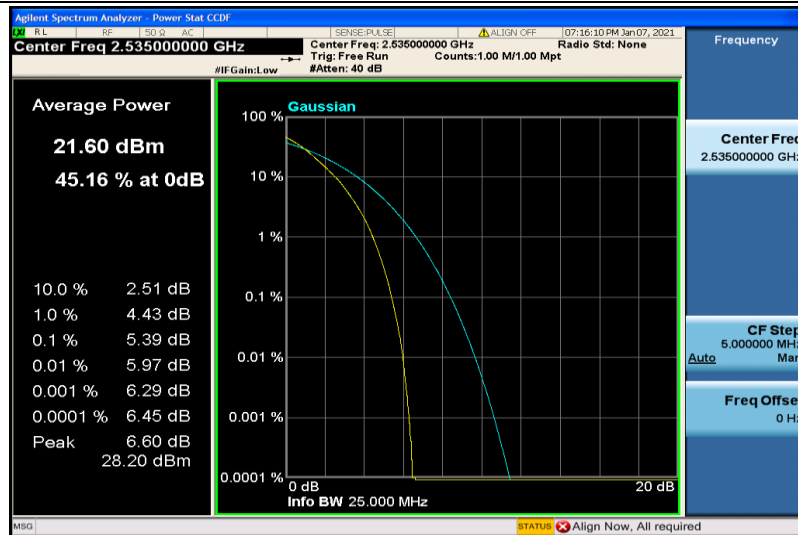
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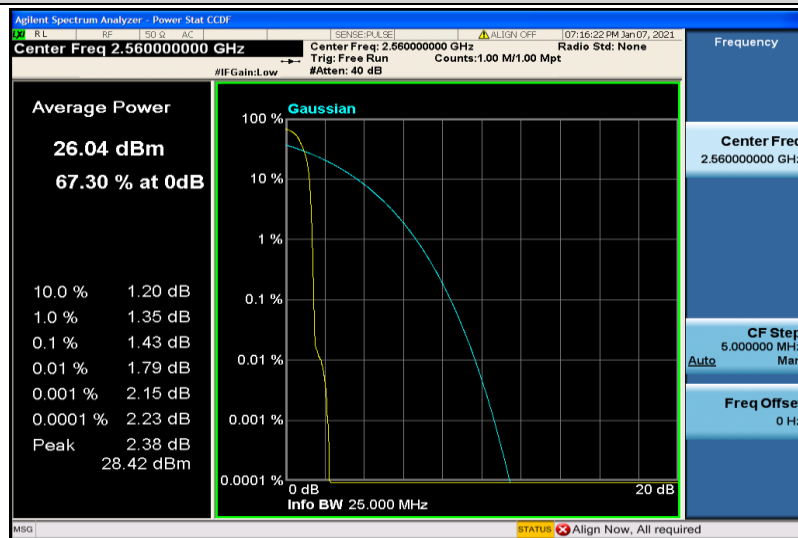
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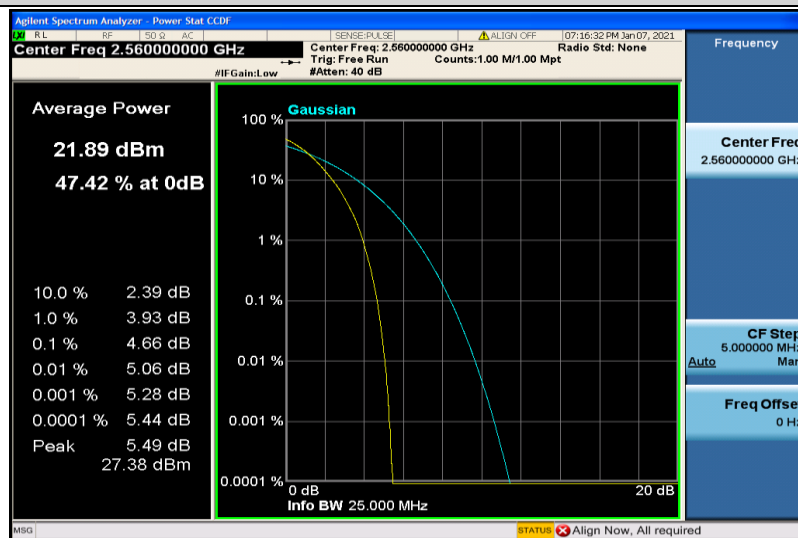
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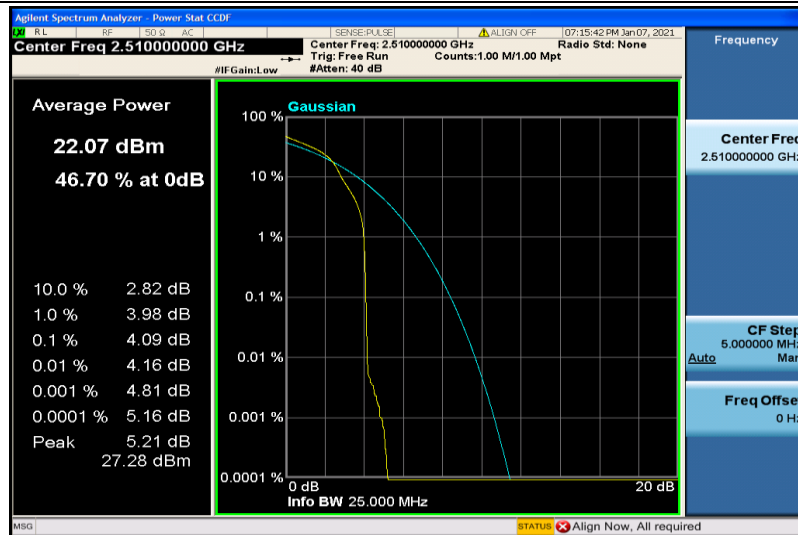
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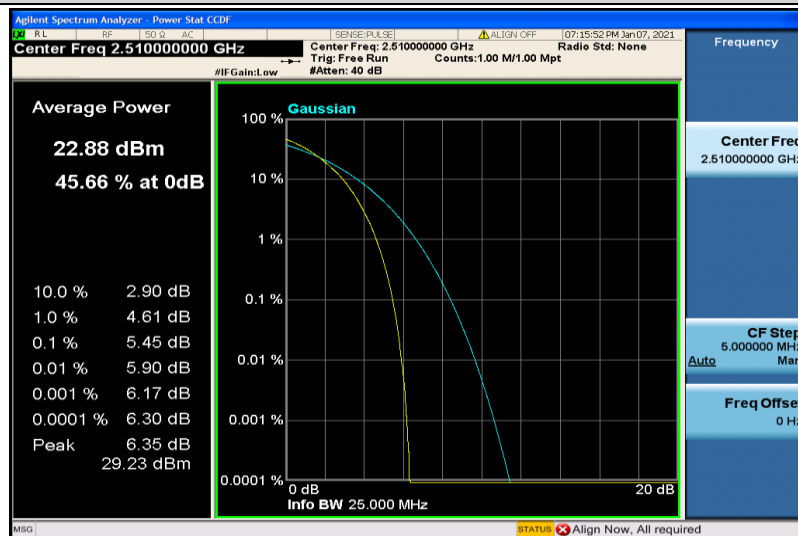
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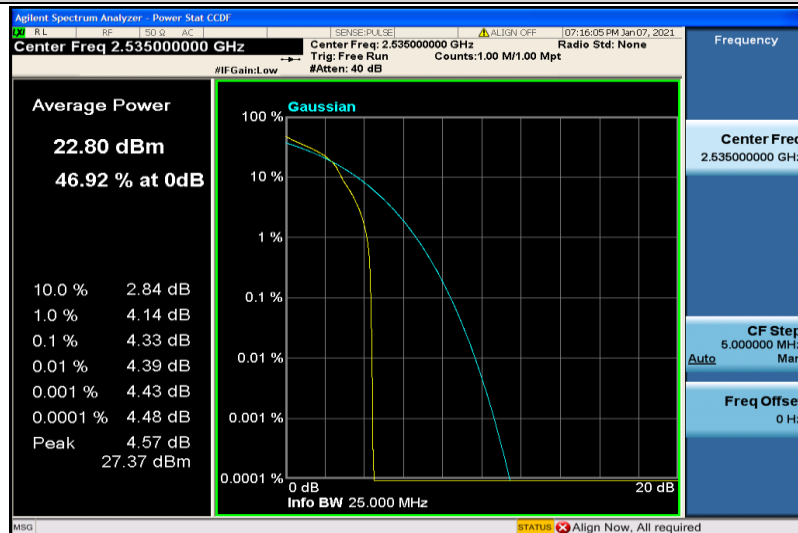
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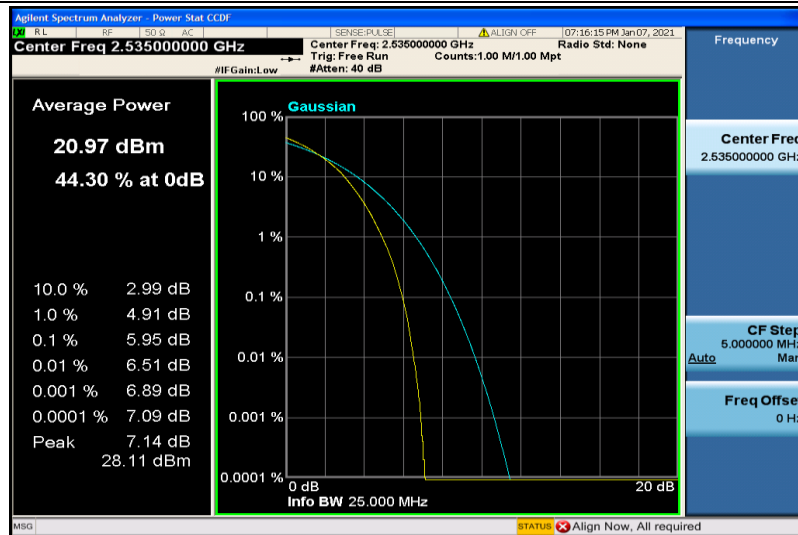
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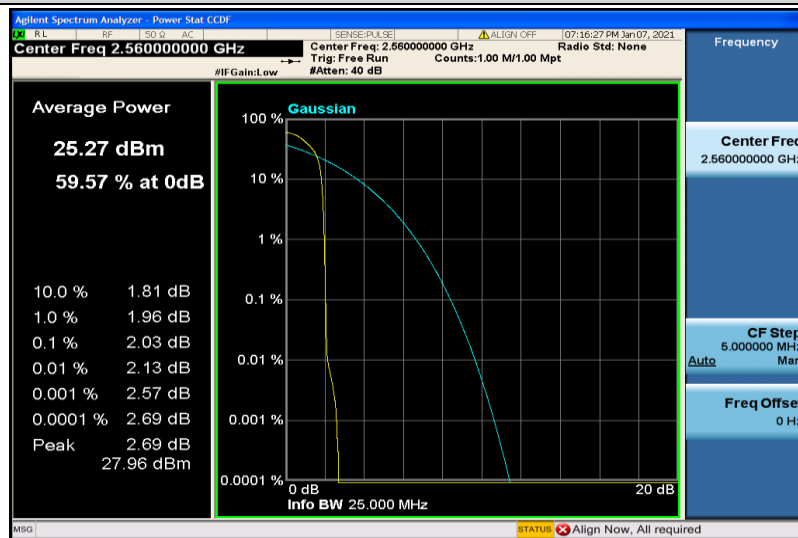
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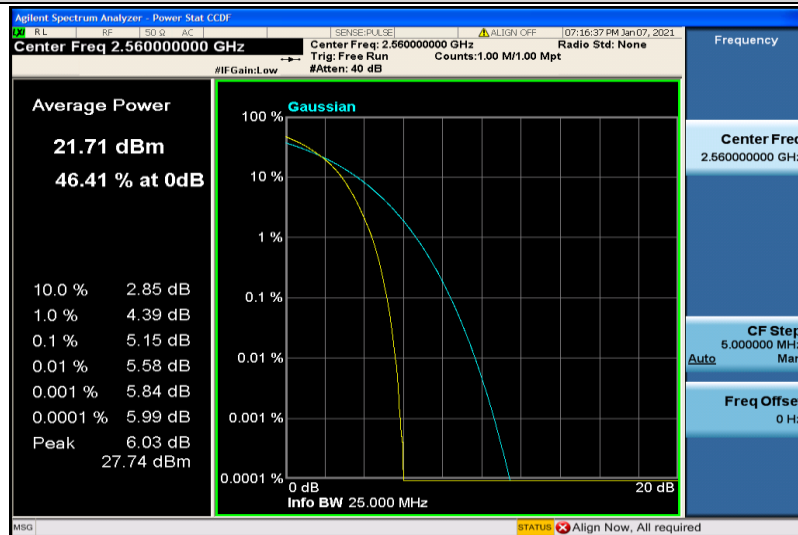
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Band7-20MHz-16QAM-21100-100RB#0



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



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

8.3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

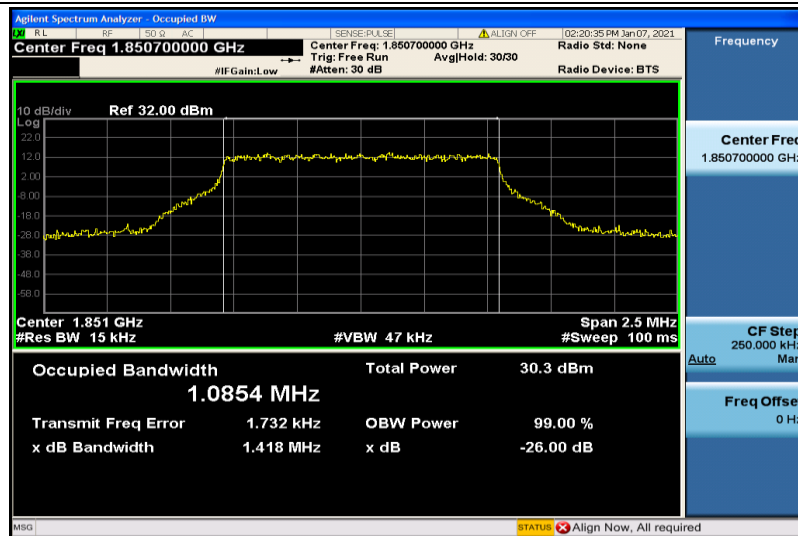
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0854	1.418	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0898	1.384	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0835	1.411	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0895	1.375	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0854	1.392	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0886	1.403	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6945	2.991	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6874	2.961	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6882	2.973	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6884	2.987	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6875	2.964	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6856	2.981	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4946	5.050	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4916	5.072	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5002	5.083	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4886	5.056	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4854	5.060	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4870	5.078	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9705	10.18	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9657	10.24	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9766	10.10	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9744	10.12	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9796	10.30	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9975	10.21	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.457	15.23	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.475	15.45	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.476	15.37	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.471	15.27	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.470	15.41	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.473	15.37	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.896	19.48	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.904	19.49	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.923	19.42	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.932	19.57	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.928	19.70	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.945	19.51	PASS

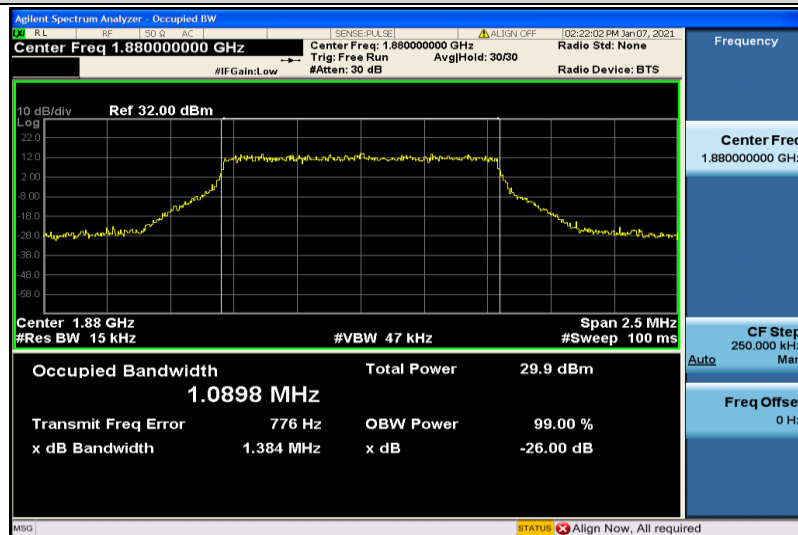
Band4	1.4MHz	QPSK	19957	6RB#0	1.0860	1.394	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0843	1.368	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0870	1.408	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0859	1.377	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0841	1.369	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0895	1.484	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6902	2.972	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6887	2.963	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6870	2.970	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6886	2.983	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6912	2.974	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6889	2.983	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4986	5.038	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4954	5.073	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4974	5.049	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4896	5.035	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4908	5.054	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4975	5.021	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9745	10.06	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9833	10.35	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9528	10.05	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9593	10.02	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9880	10.23	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9625	10.22	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.436	15.12	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.464	15.44	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.431	15.44	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.427	15.37	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.486	15.55	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.427	15.08	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.840	19.29	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.954	19.54	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.916	19.39	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.874	19.34	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.956	19.43	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.921	19.39	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5031	5.168	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4872	5.027	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4999	5.051	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4967	5.070	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4914	5.052	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4945	5.037	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9975	10.39	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9642	10.04	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9827	10.08	PASS

Band7	10MHz	16QAM	20800	50RB#0	8.9923	10.28	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9861	10.26	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9826	10.00	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.499	15.54	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.488	15.30	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.419	15.11	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.543	15.66	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.509	15.53	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.421	15.32	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.949	19.53	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.936	19.41	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.794	19.26	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.971	21.52	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.966	19.47	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.838	19.28	PASS

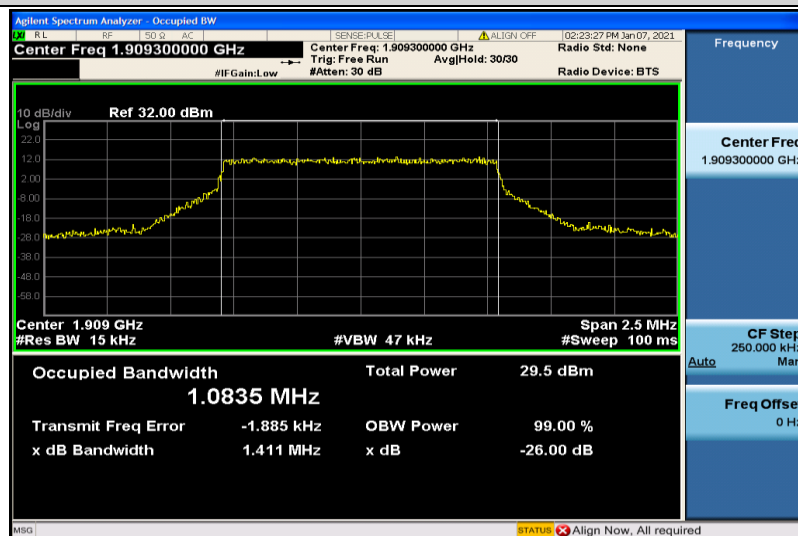
Test Graphs



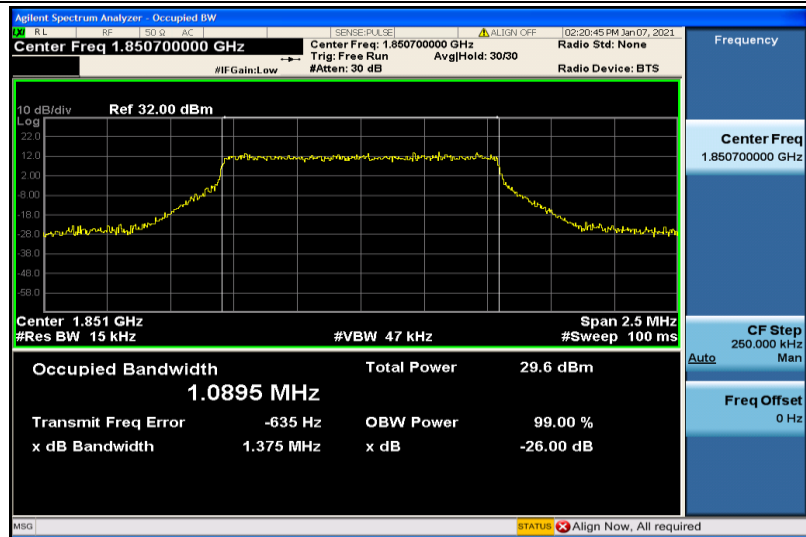
Band2-1.4MHz-QPSK-18607-6RB#0-1.0854



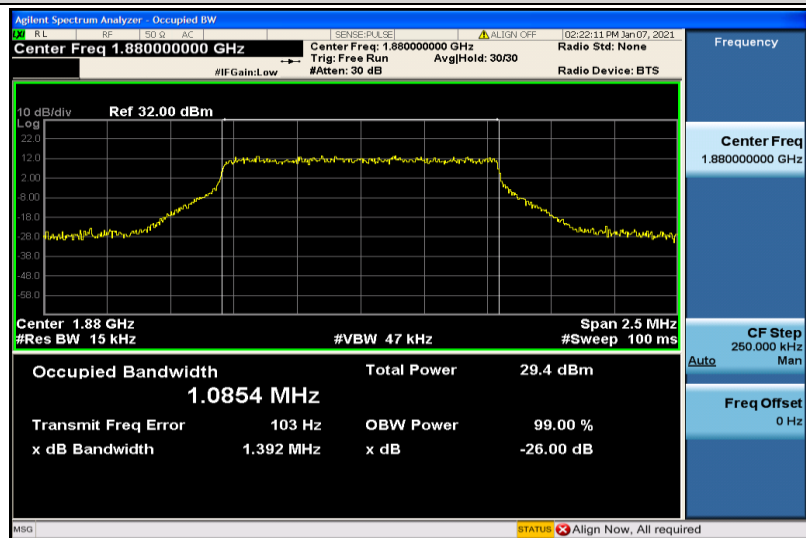
Band2-1.4MHz-QPSK-18900-6RB#0-1.0898



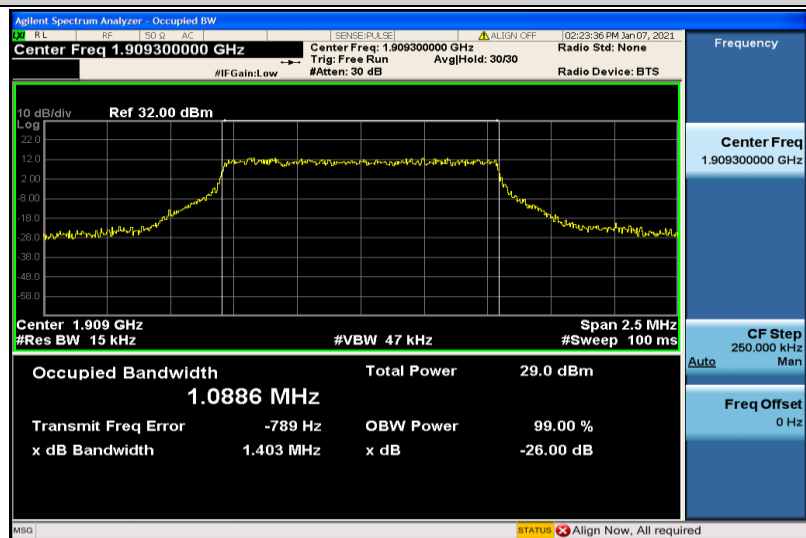
Band2-1.4MHz-QPSK-19193-6RB#0-1.0835



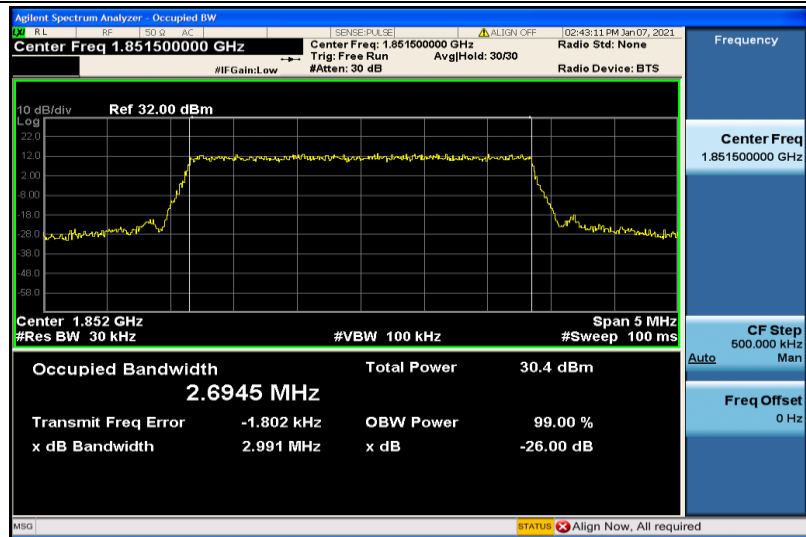
Band2-1.4MHz-16QAM-18607-6RB#0-1.0895



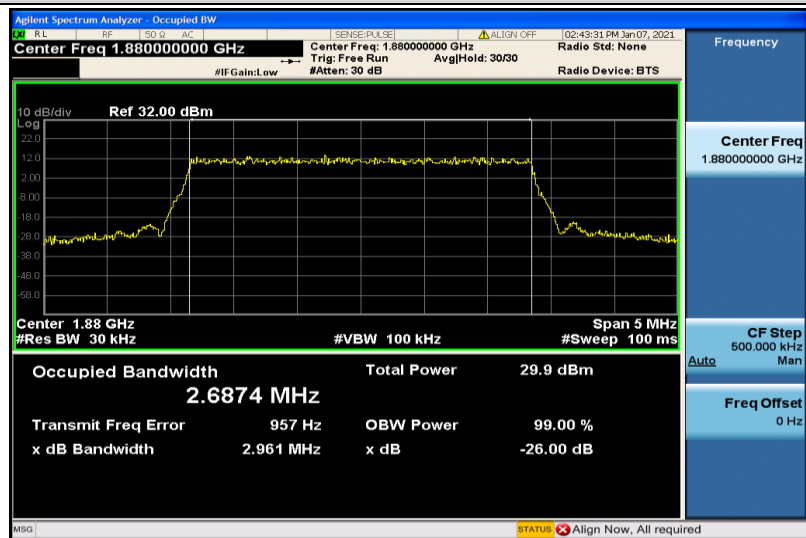
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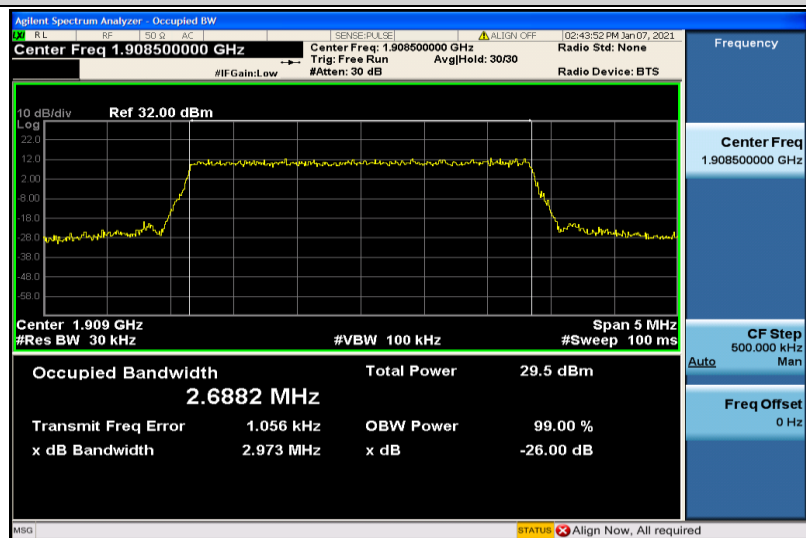
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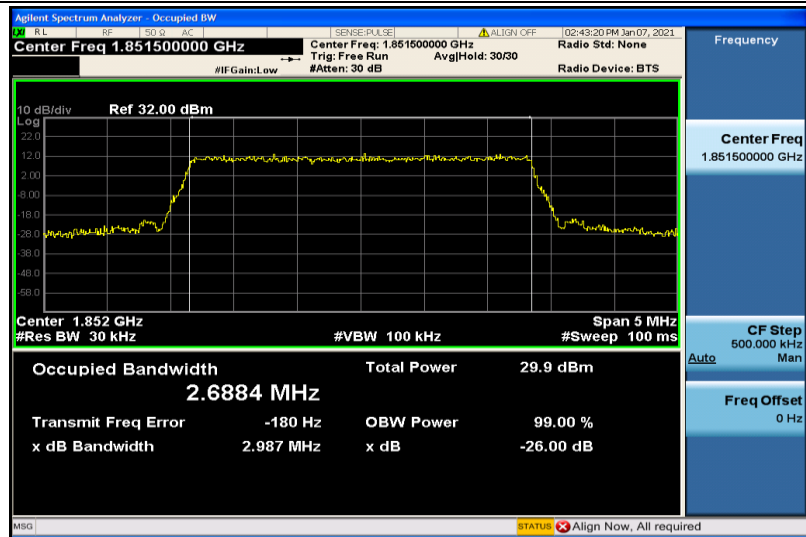
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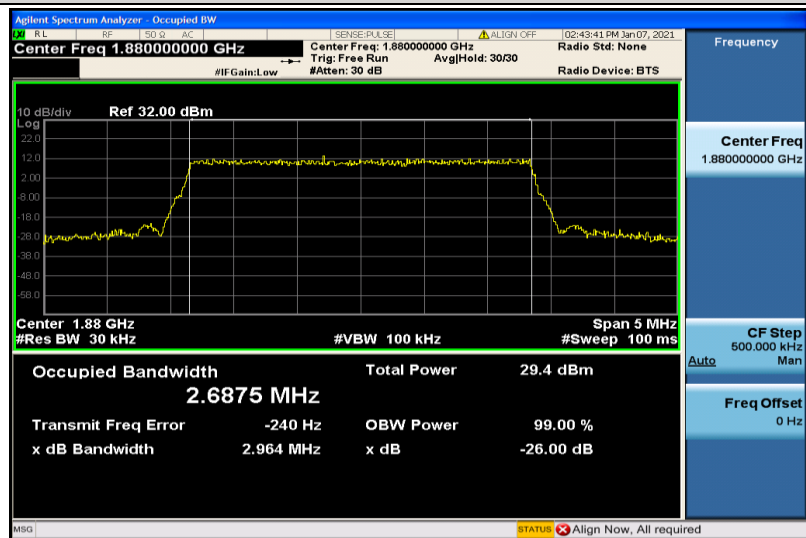
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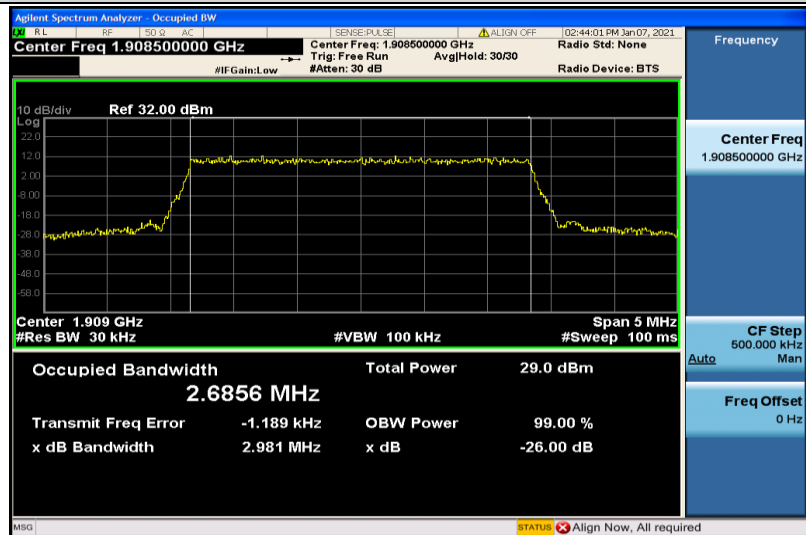
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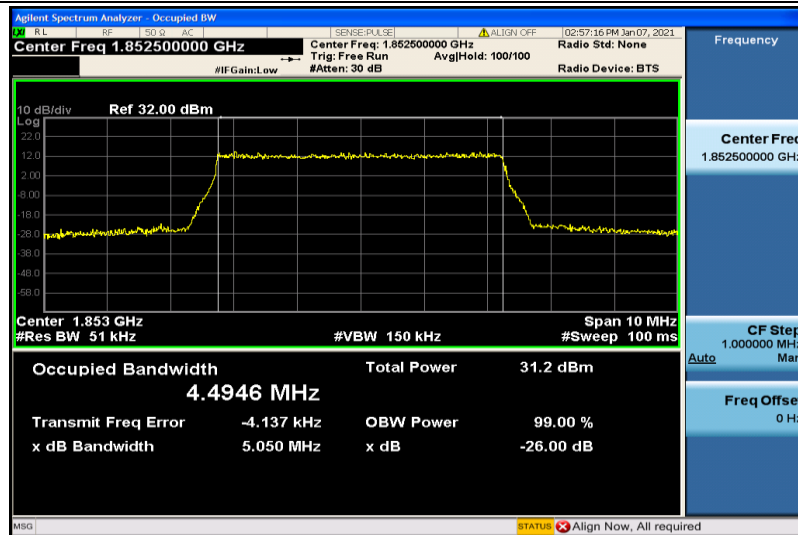
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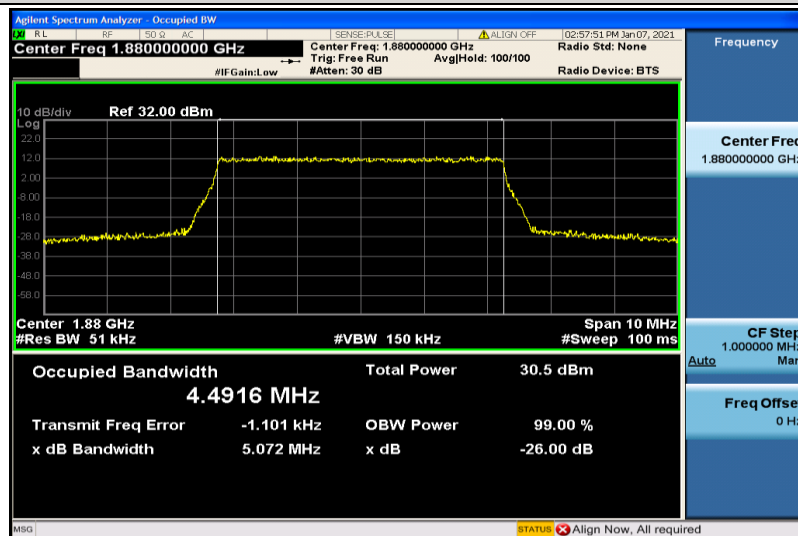
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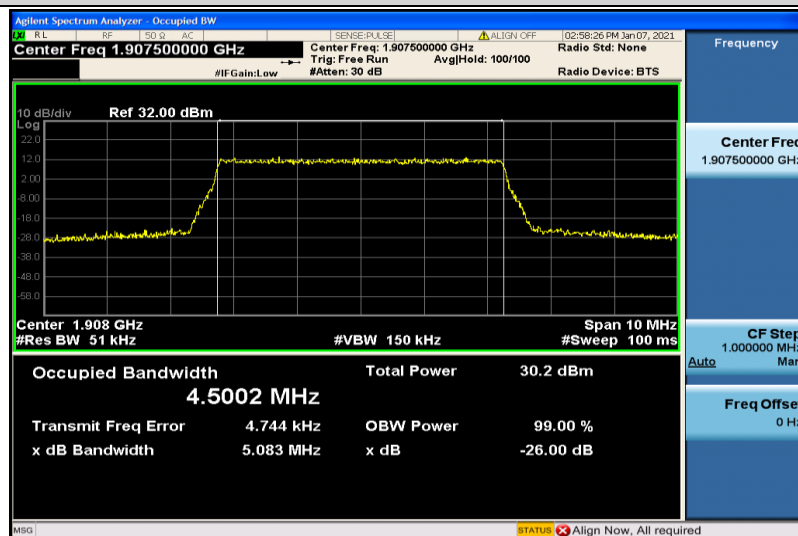
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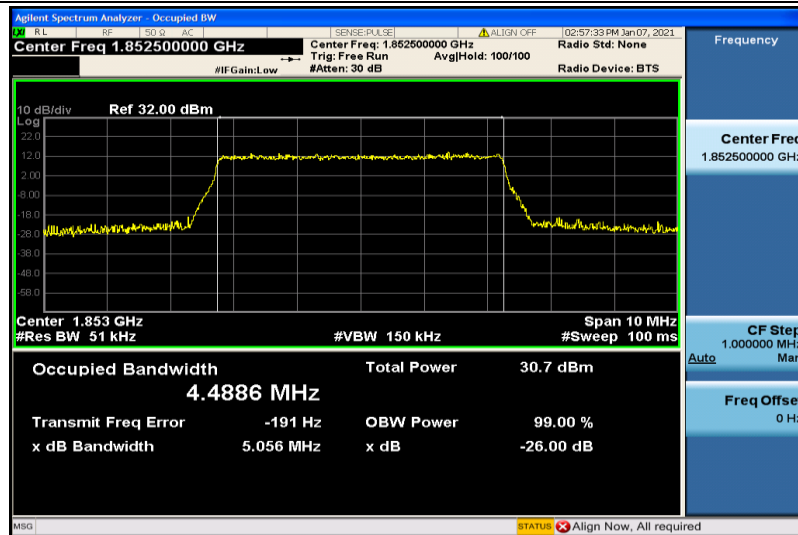
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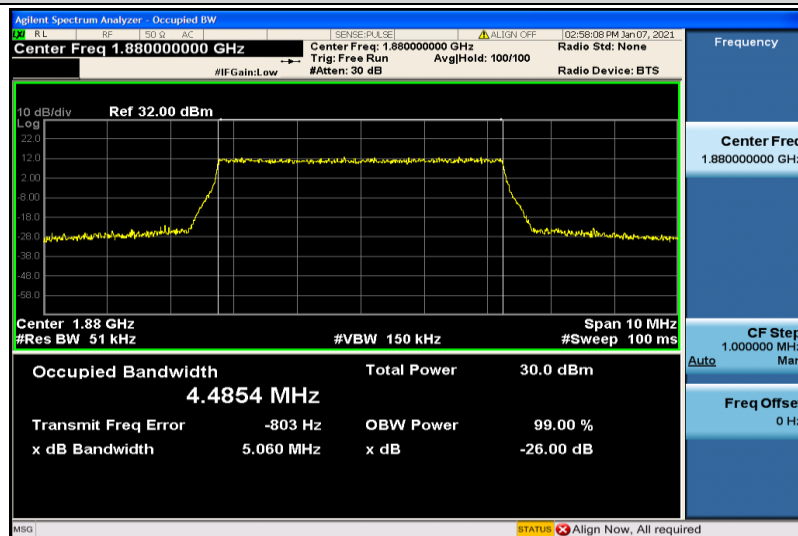
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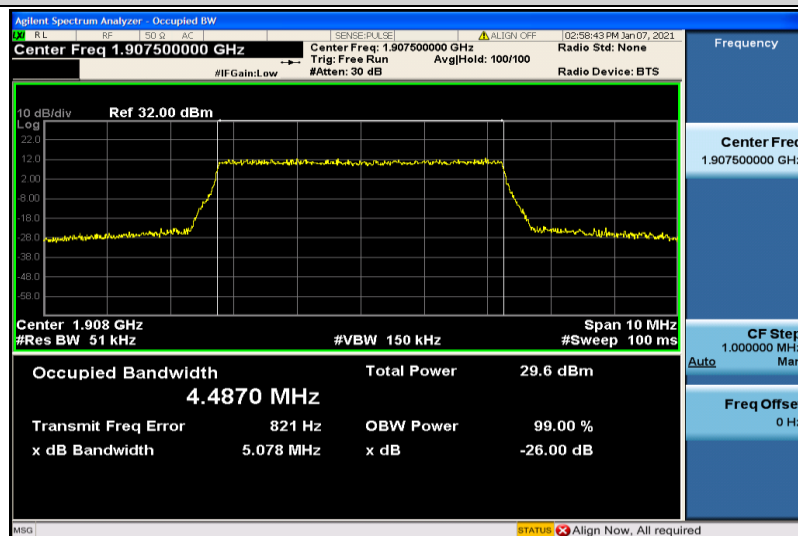
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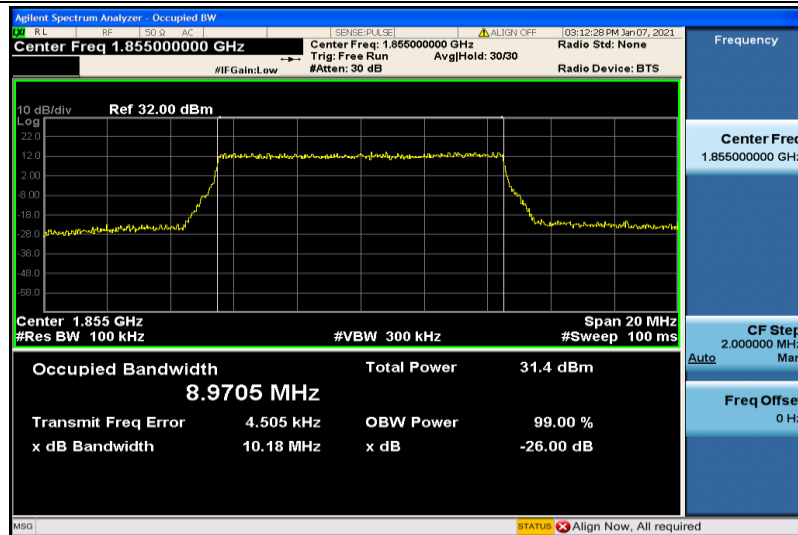
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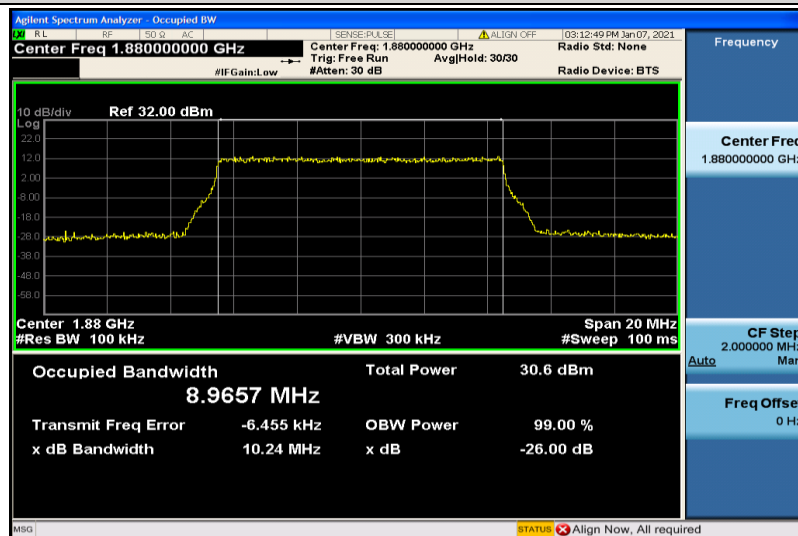
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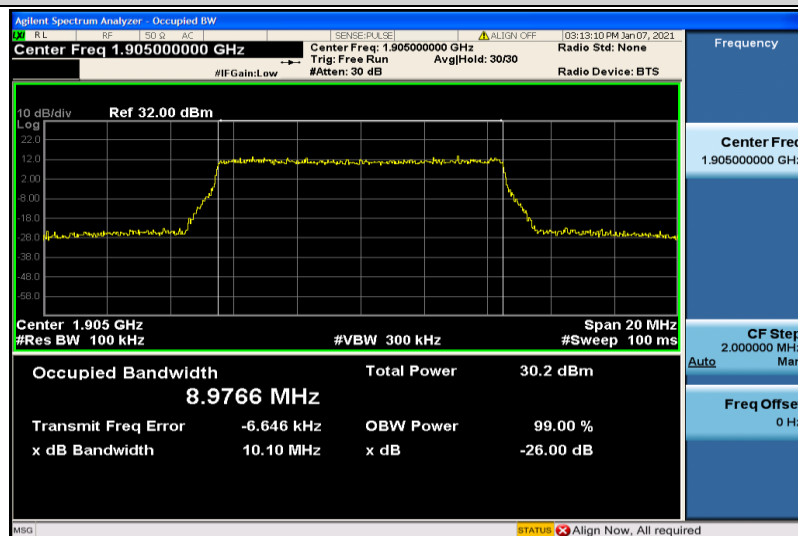
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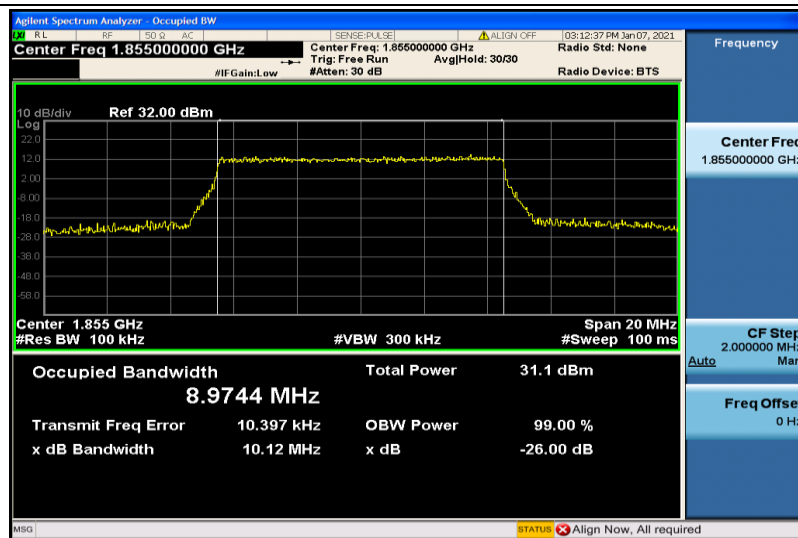
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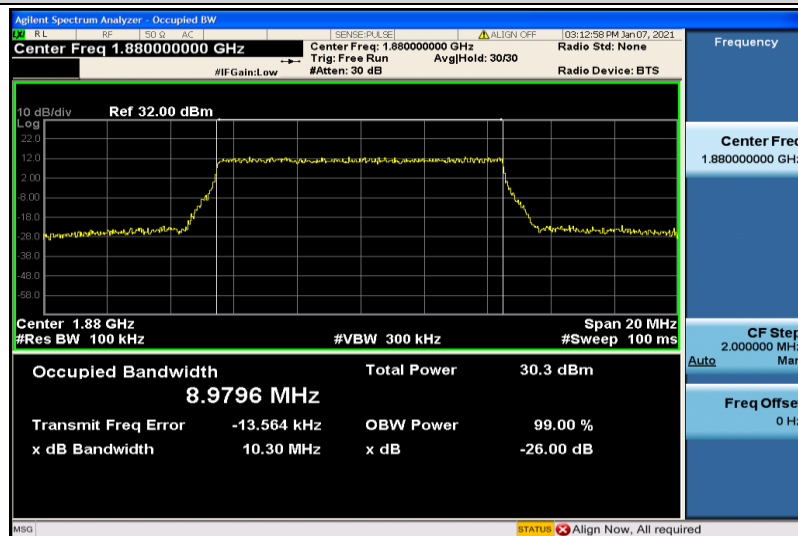
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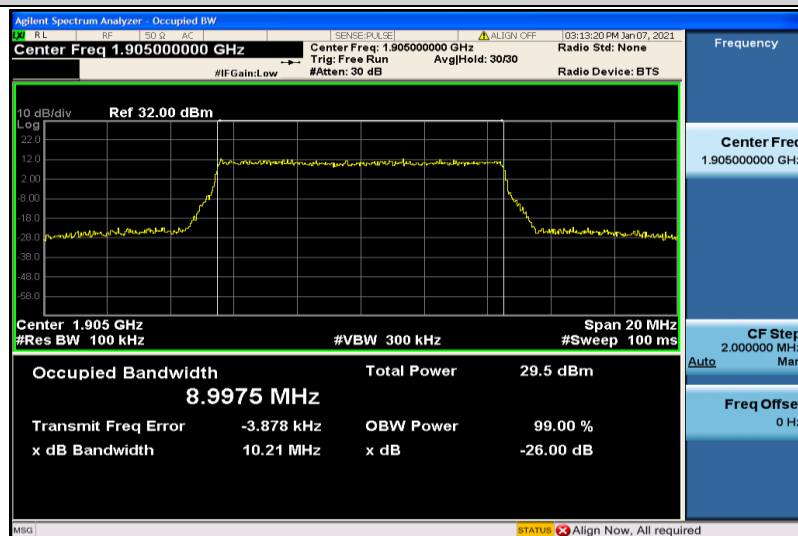
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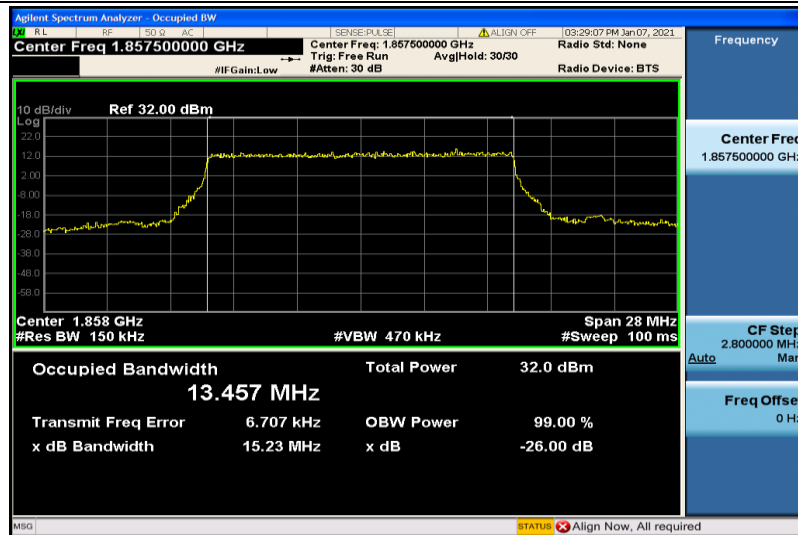
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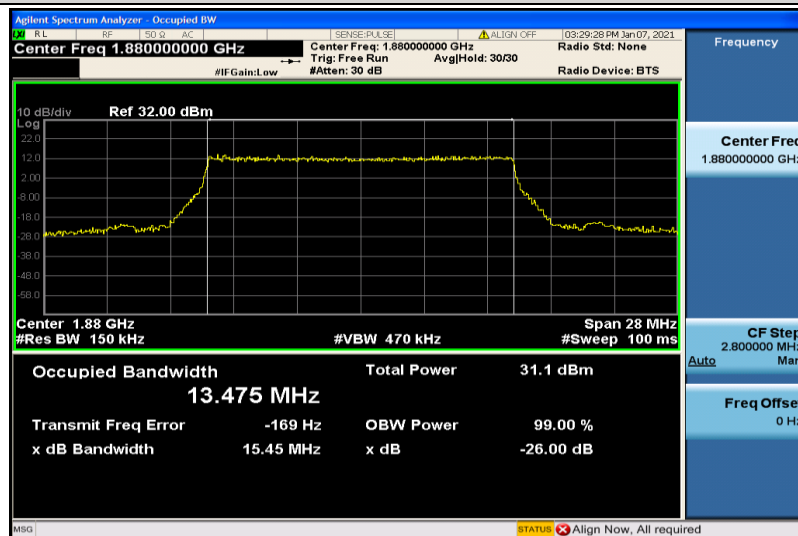
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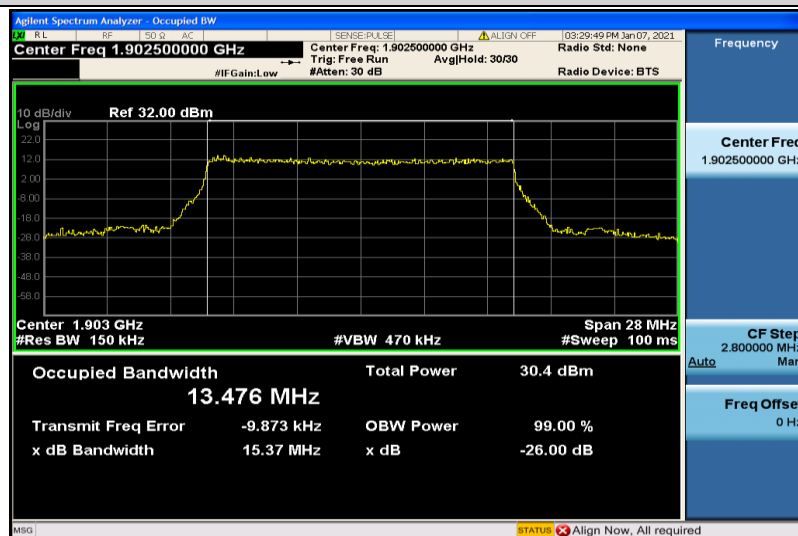
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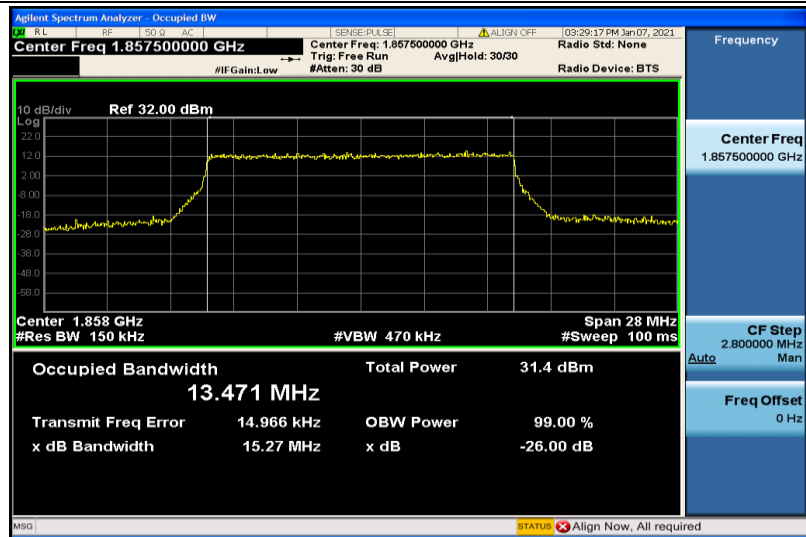
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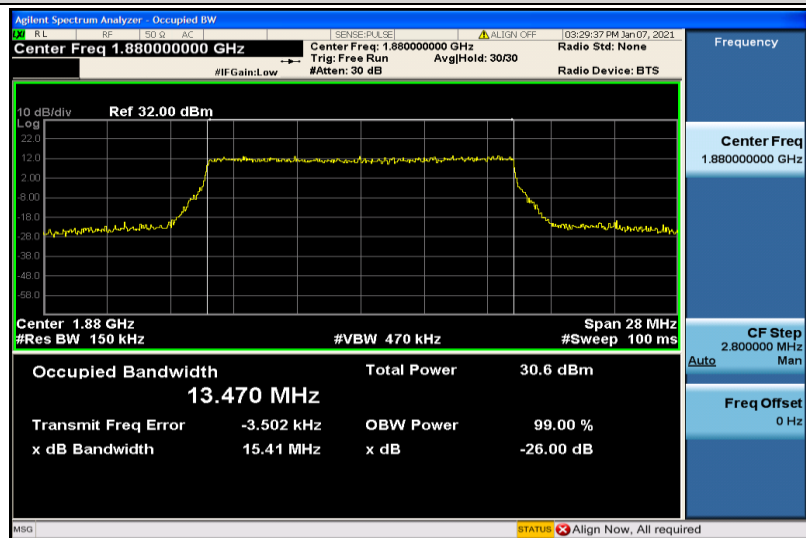
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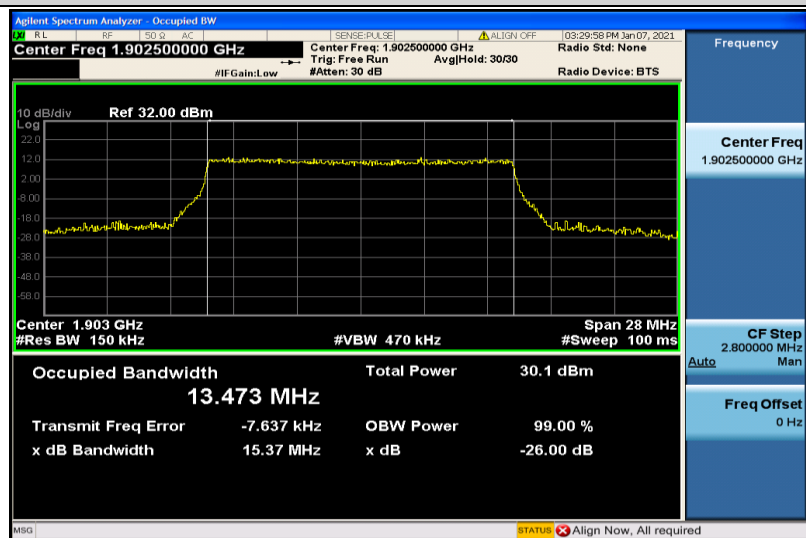
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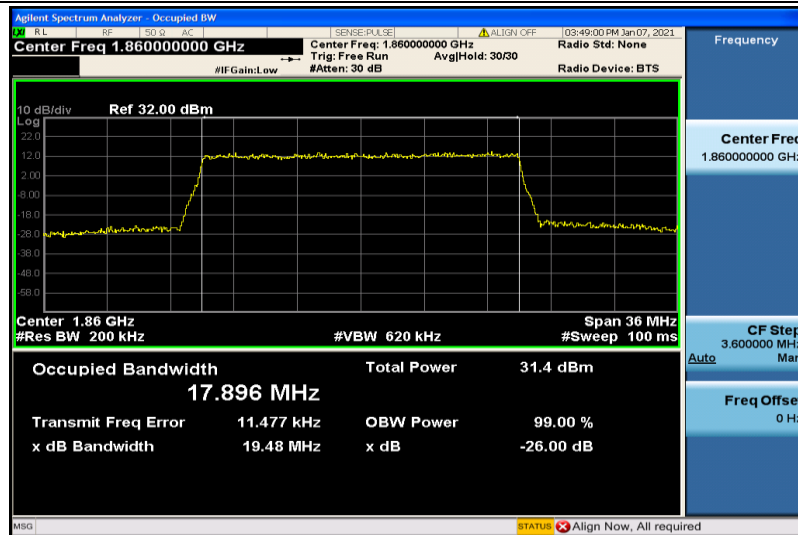
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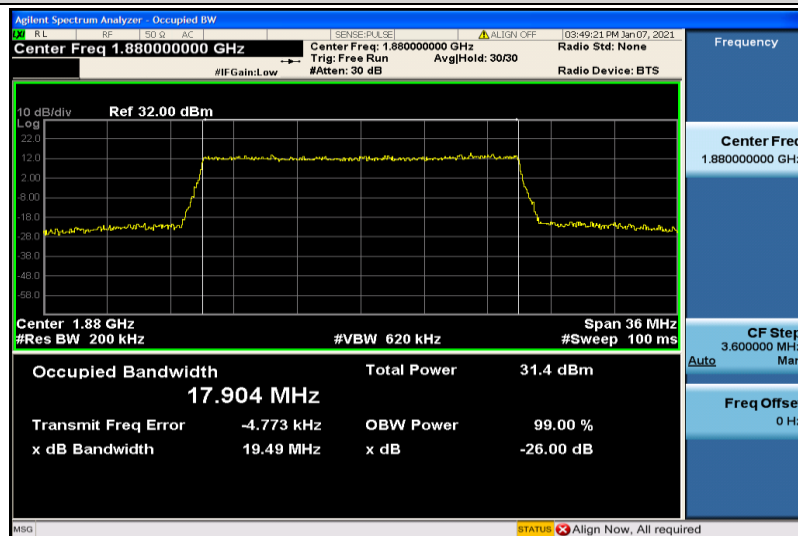
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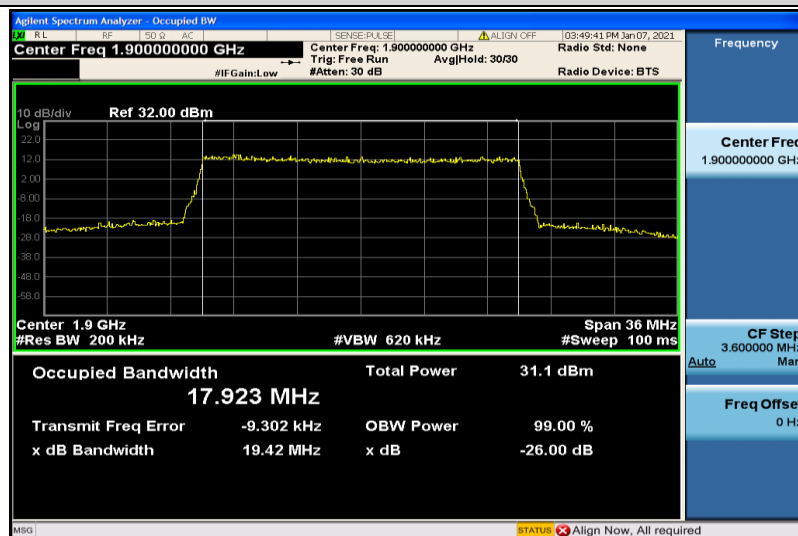
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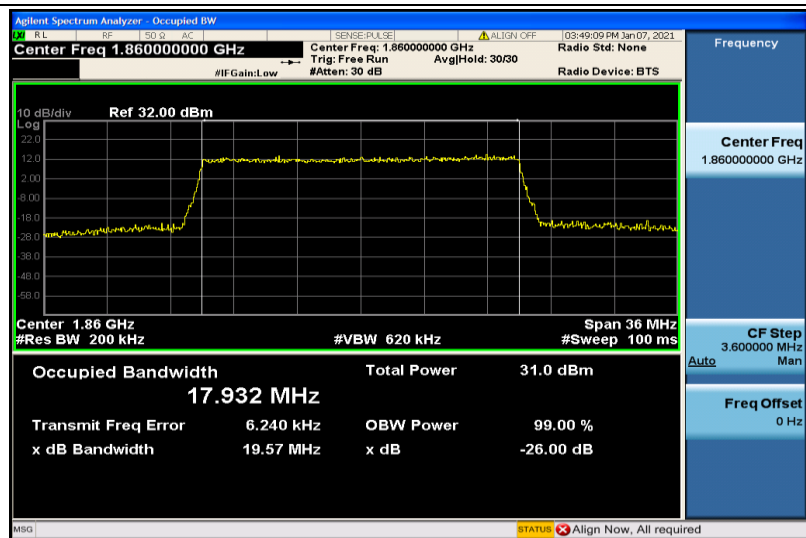
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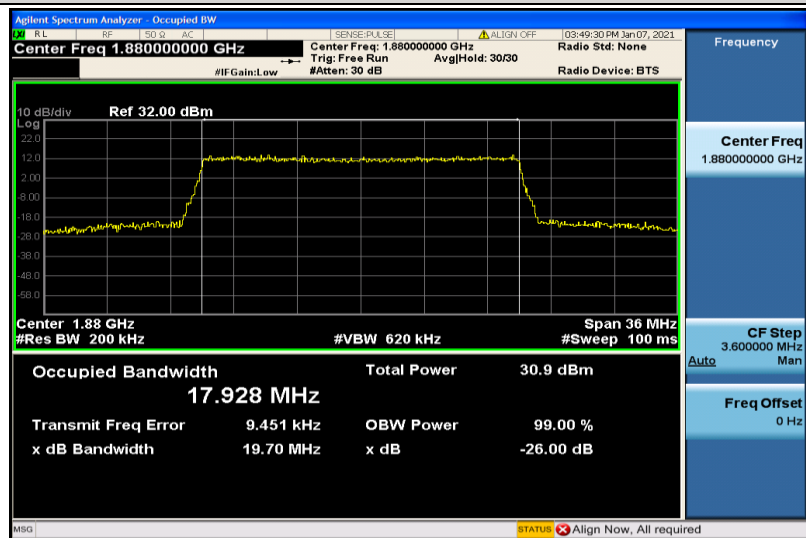
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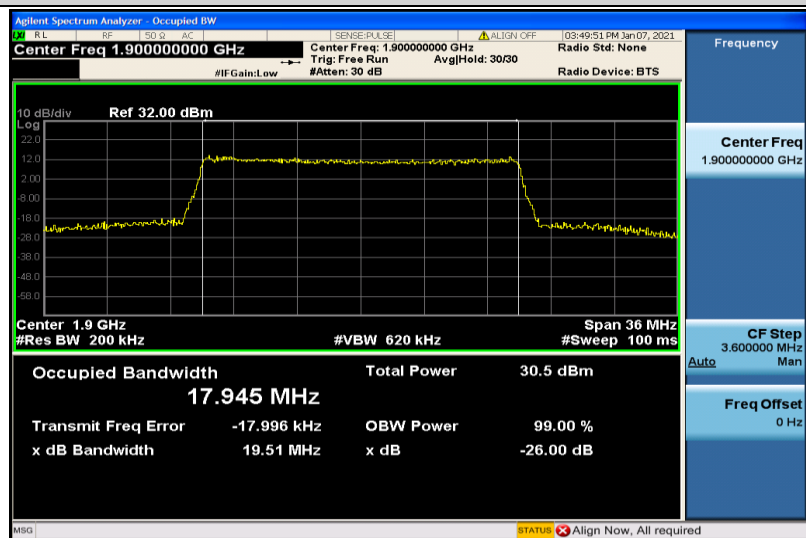
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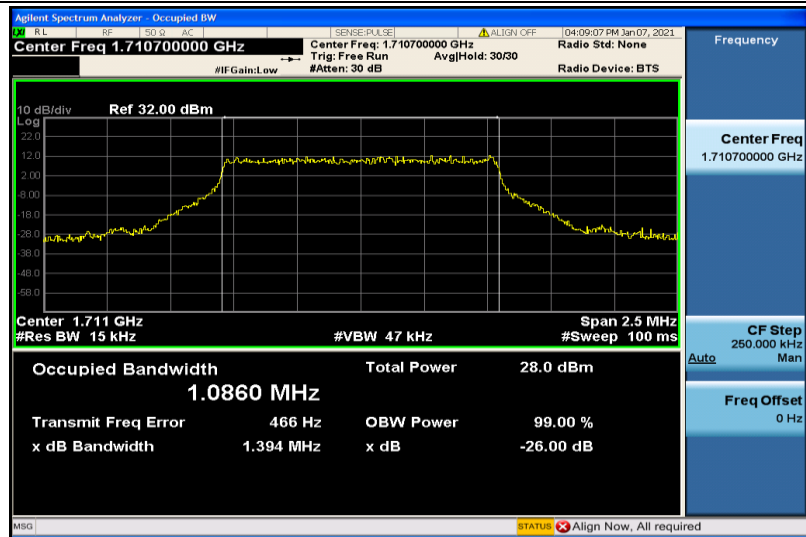
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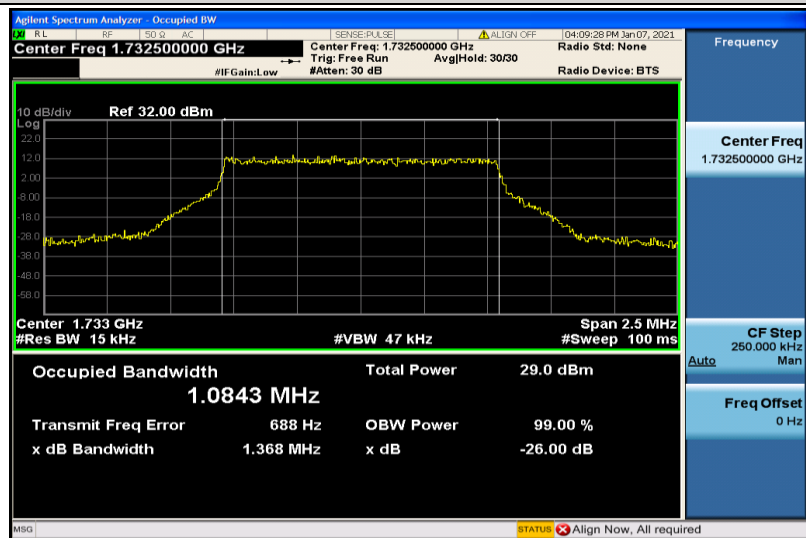
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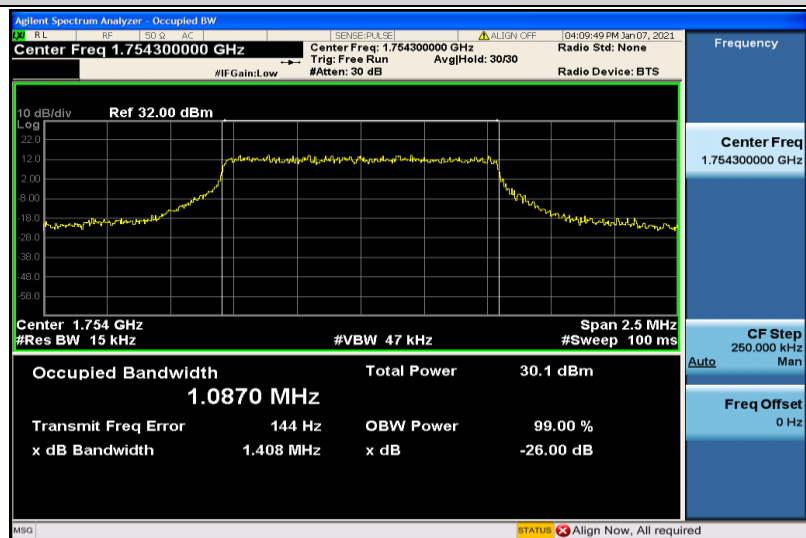
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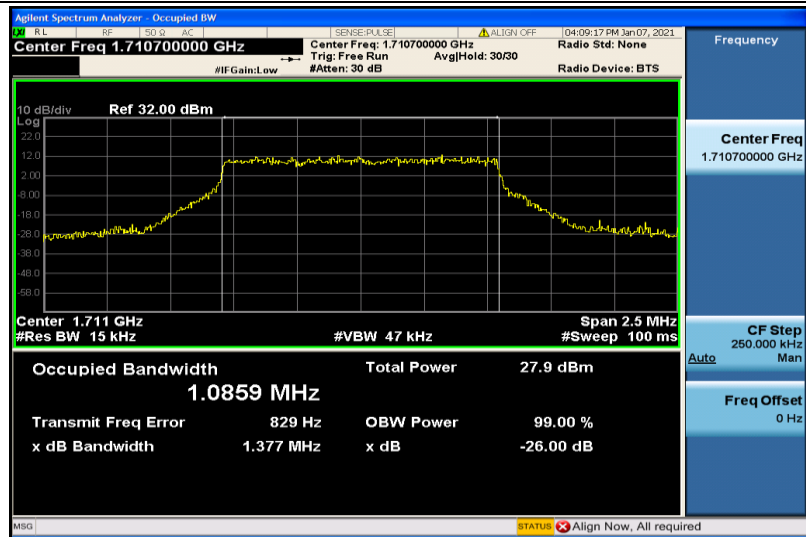
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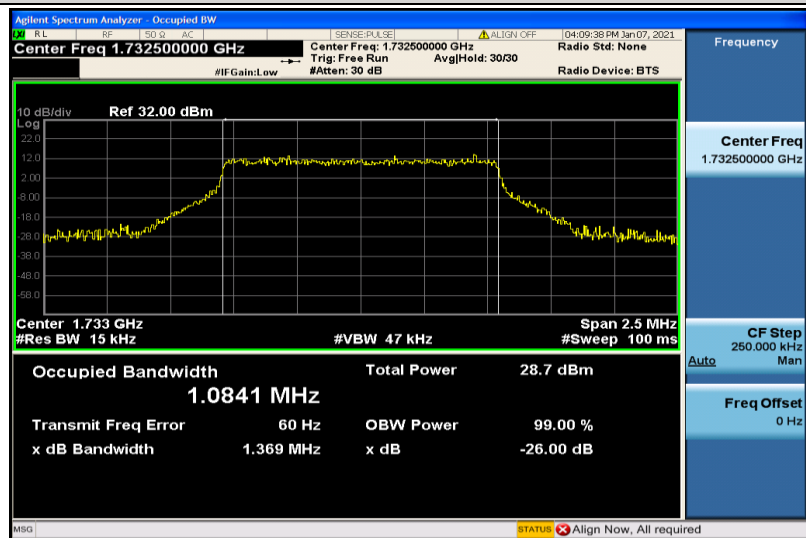
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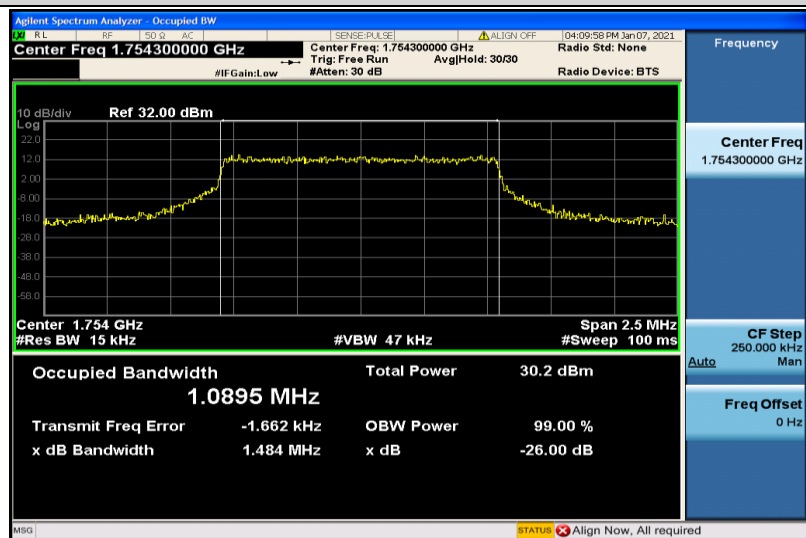
Band4-1.4MHz-QPSK-20393-6RB#0-1.0870



Band4-1.4MHz-16QAM-19957-6RB#0-1.0859



Band4-1.4MHz-16QAM-20175-6RB#0-1.0841



Band4-1.4MHz-16QAM-20393-6RB#0-1.0895