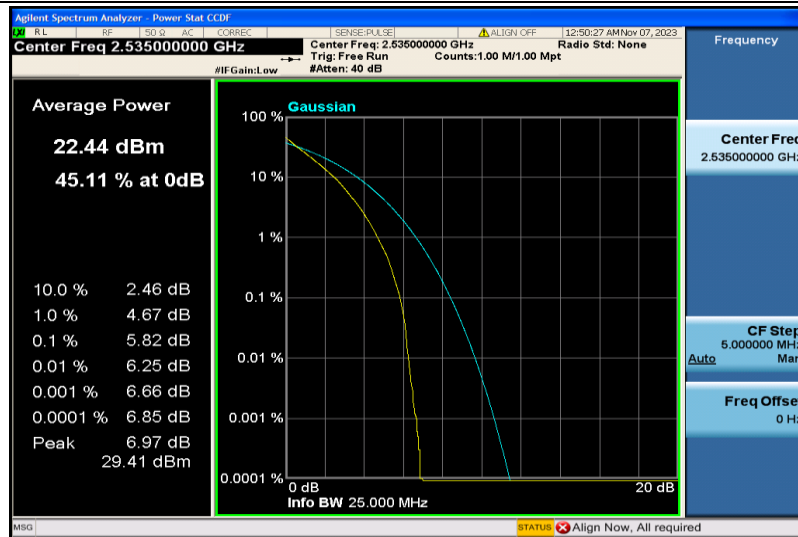
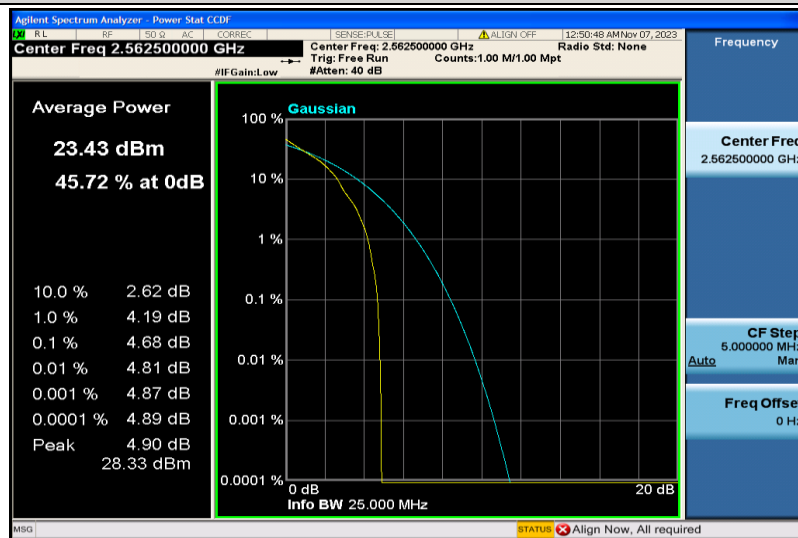
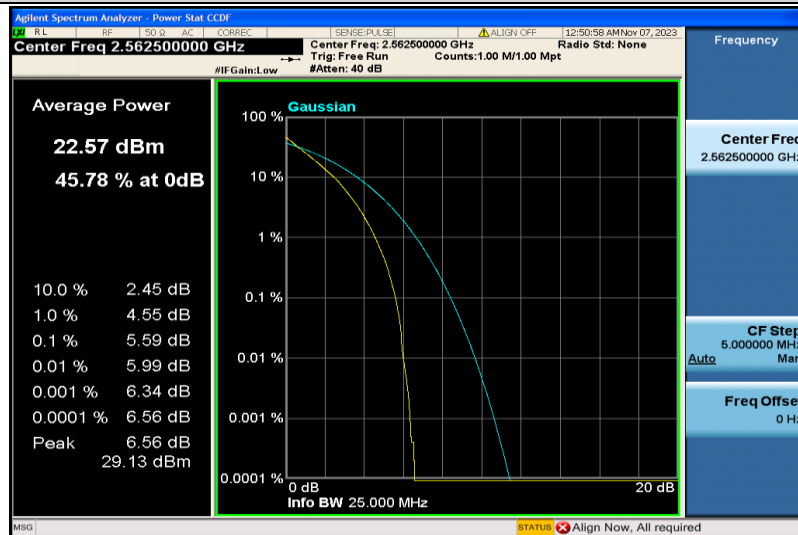




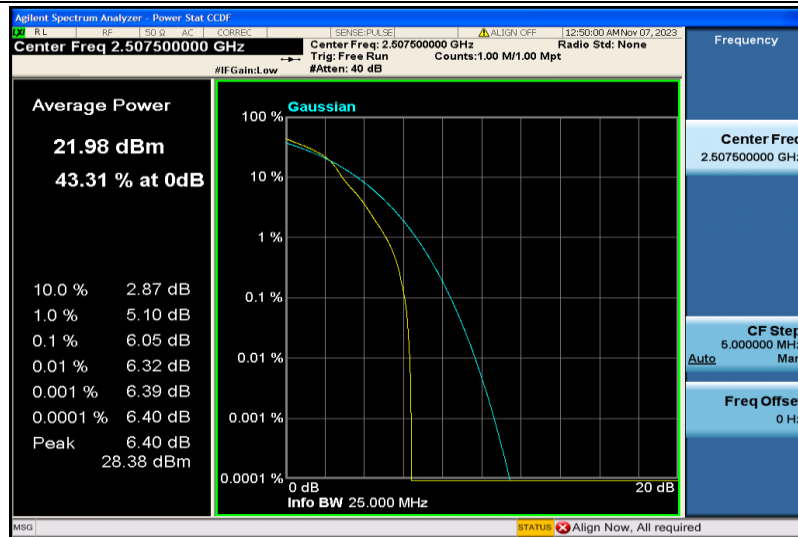
Band7-15MHz-QPSK-21100-75RB#0



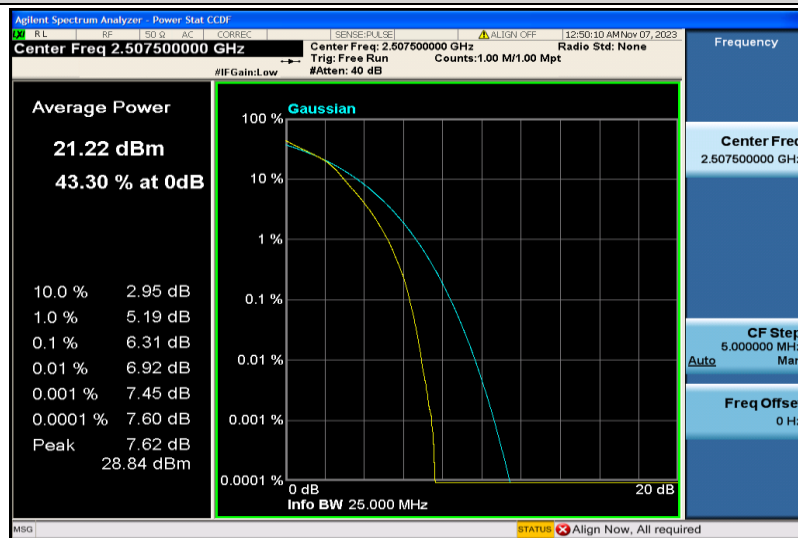
Band7-15MHz-QPSK-21375-1RB#0



Band7-15MHz-QPSK-21375-75RB#0



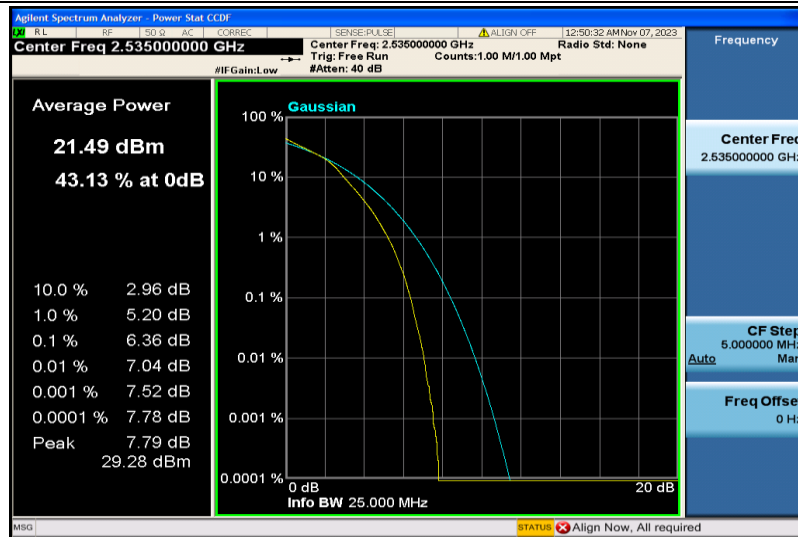
Band7-15MHz-16QAM-20825-1RB#0



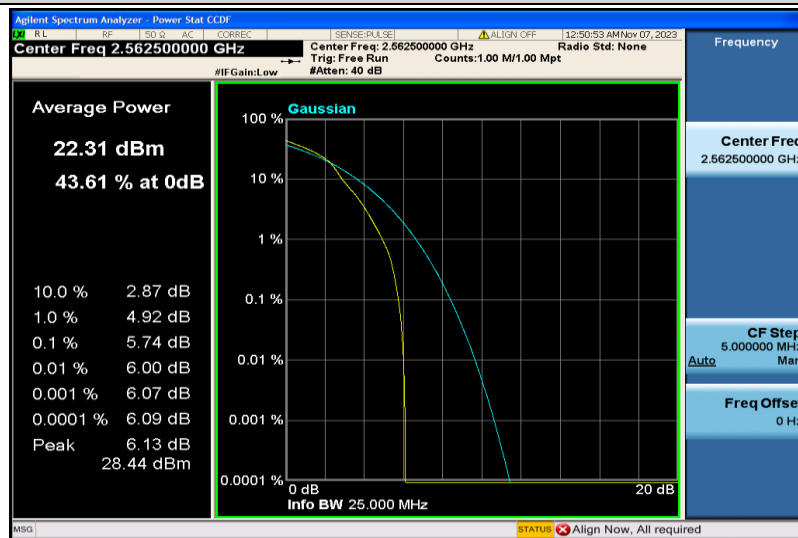
Band7-15MHz-16QAM-20825-75RB#0



Band7-15MHz-16QAM-21100-1RB#0



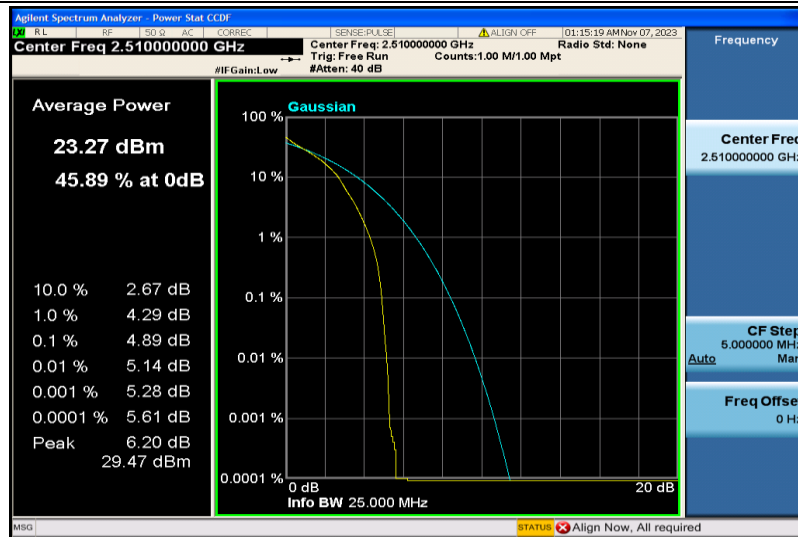
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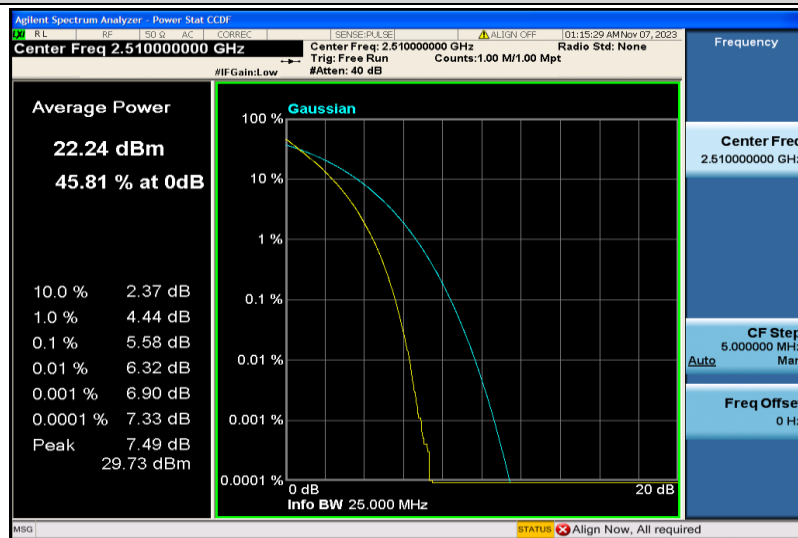
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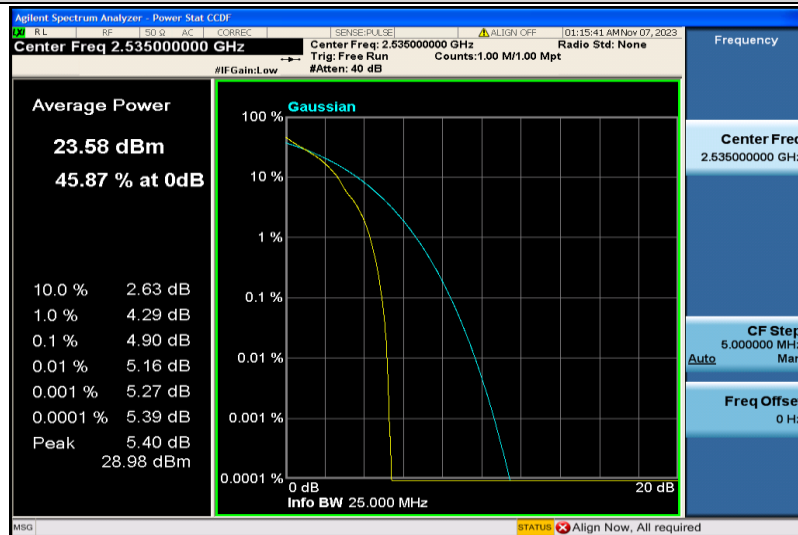
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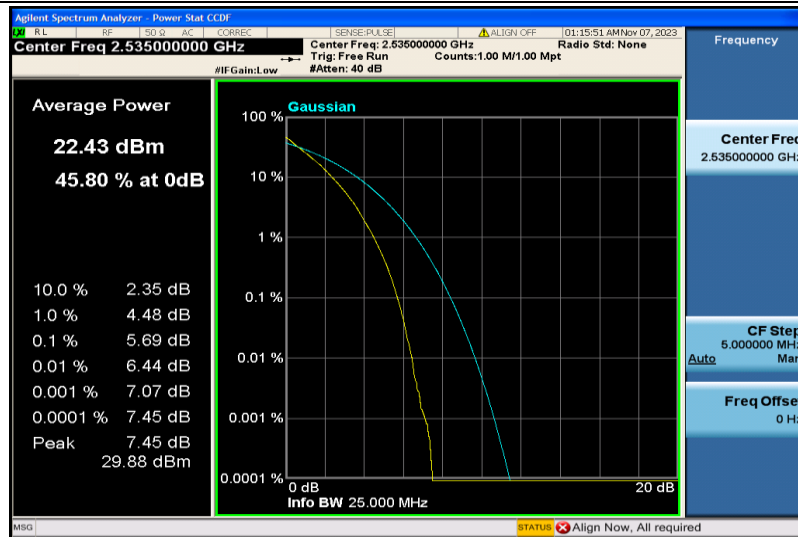
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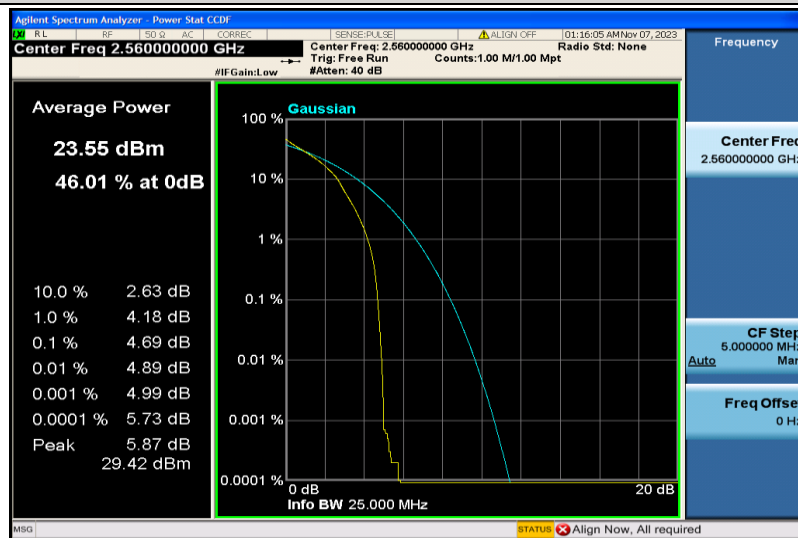
Band7-20MHz-QPSK-20850-100RB#0



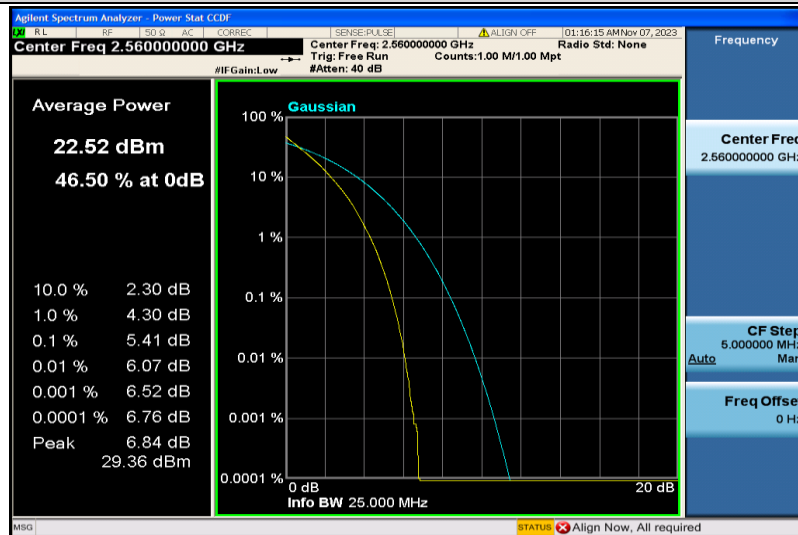
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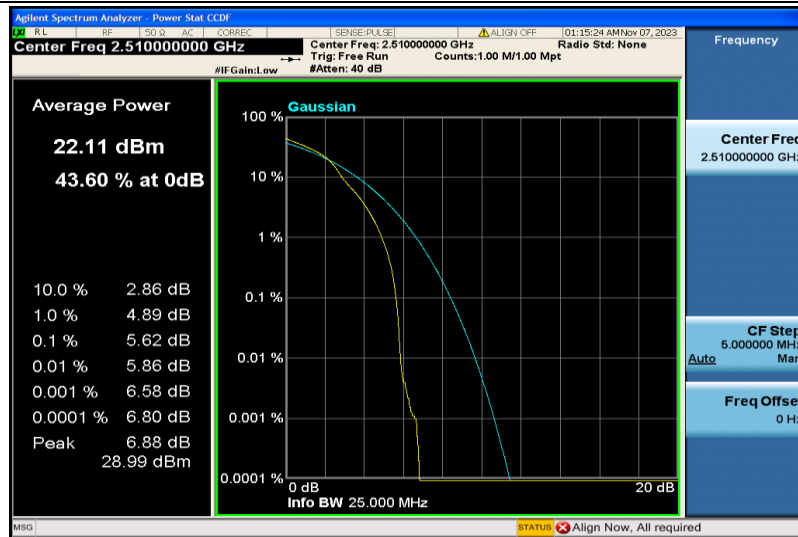
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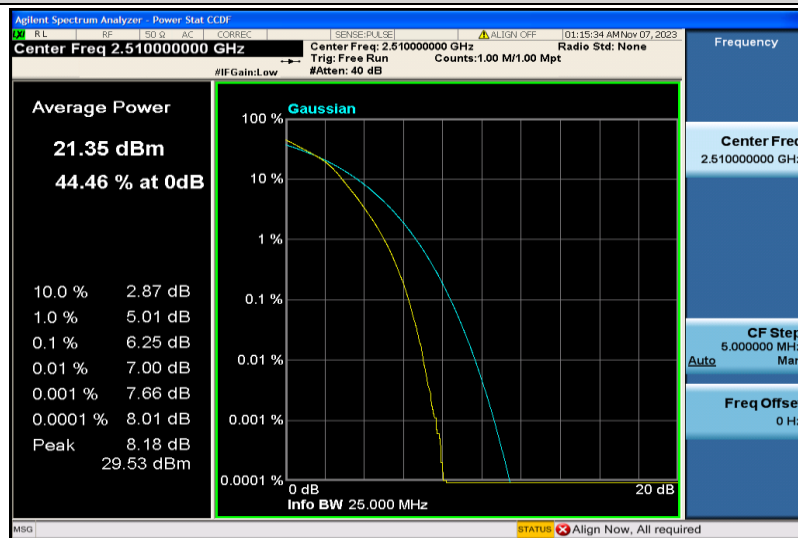
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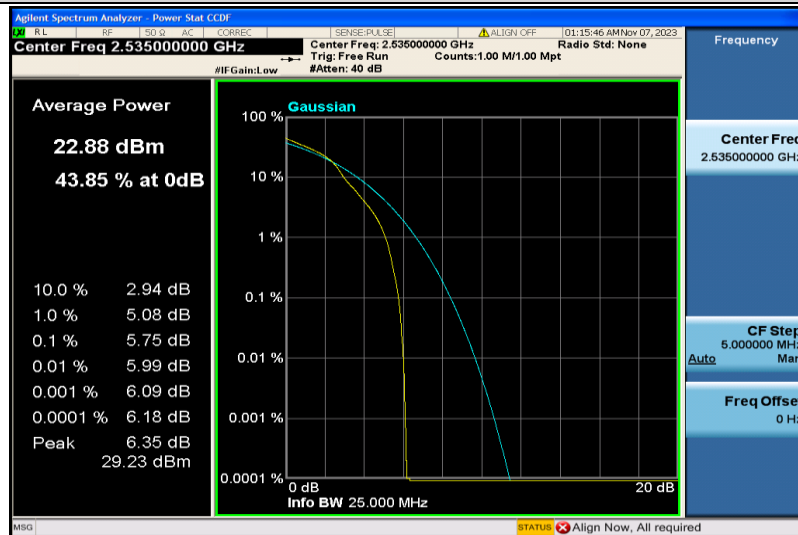
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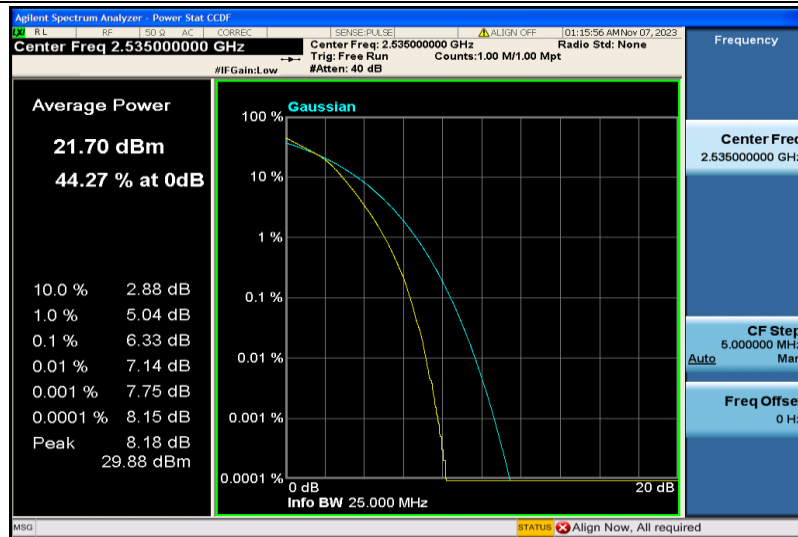
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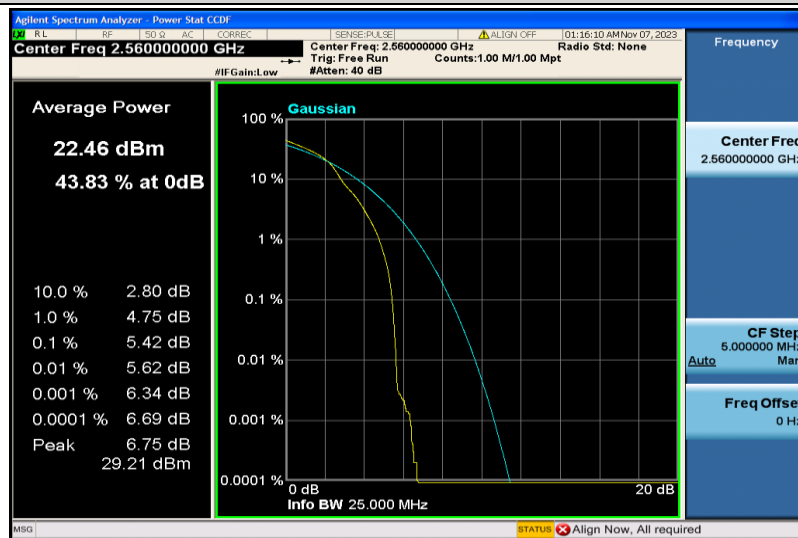
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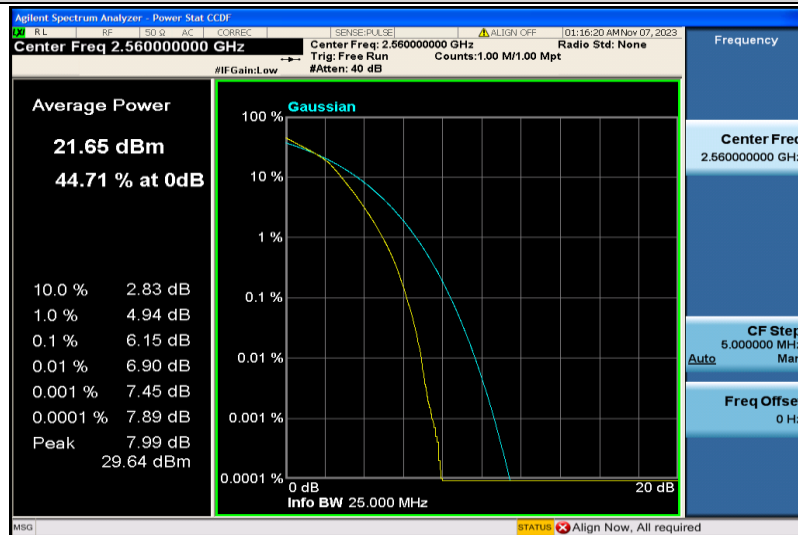
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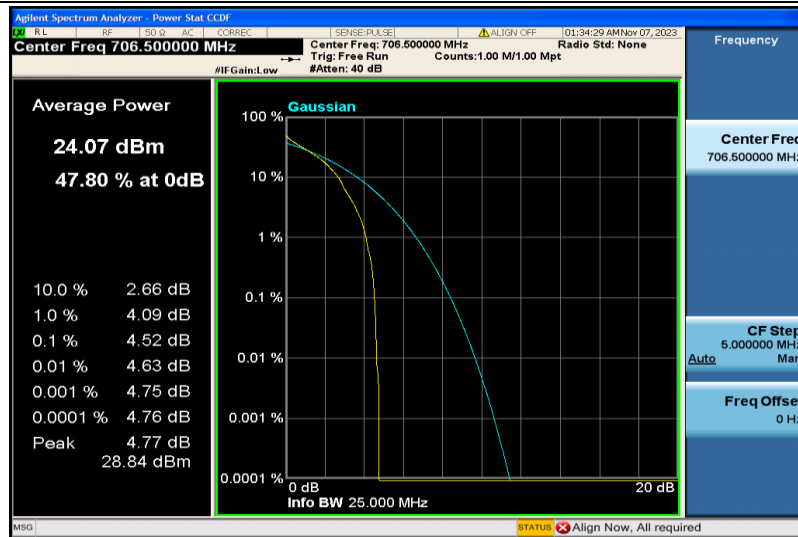
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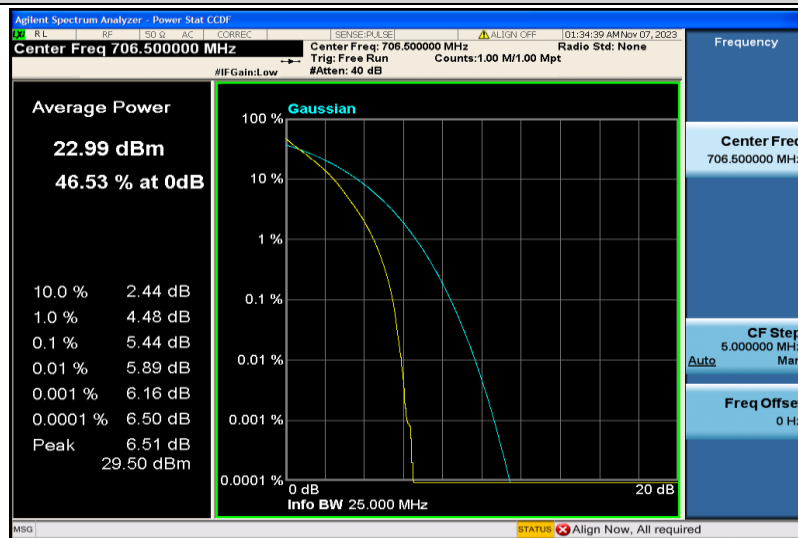
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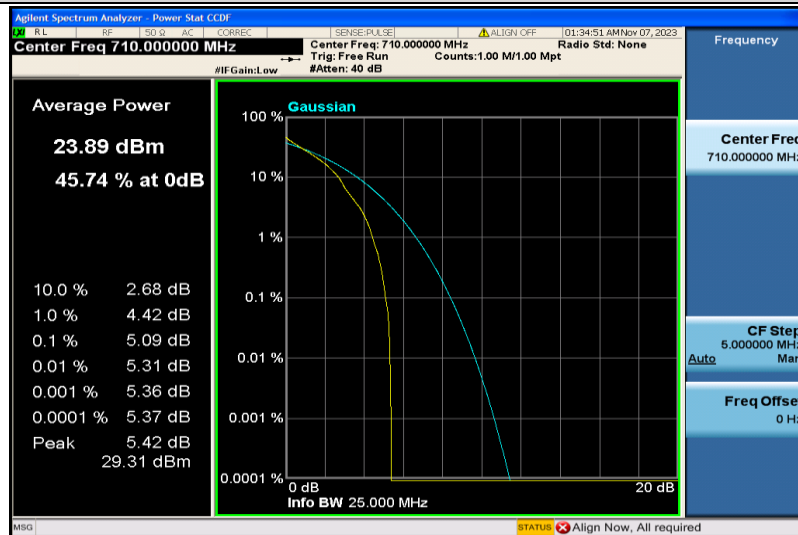
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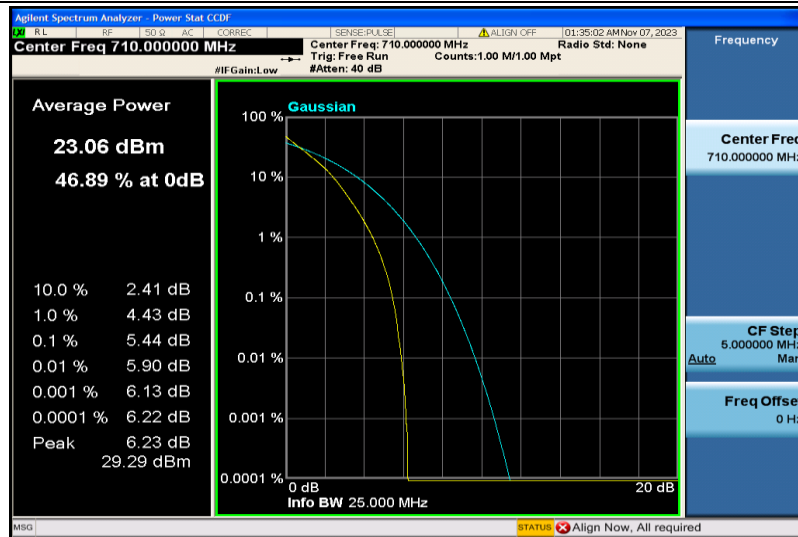
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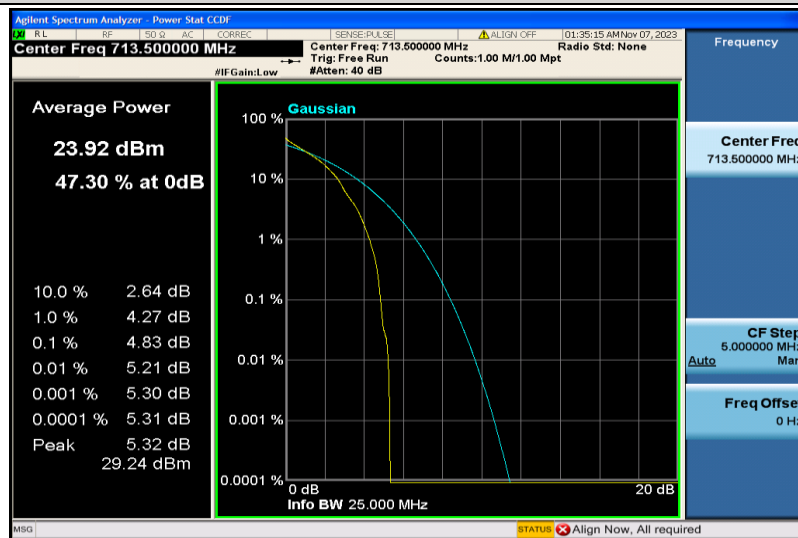
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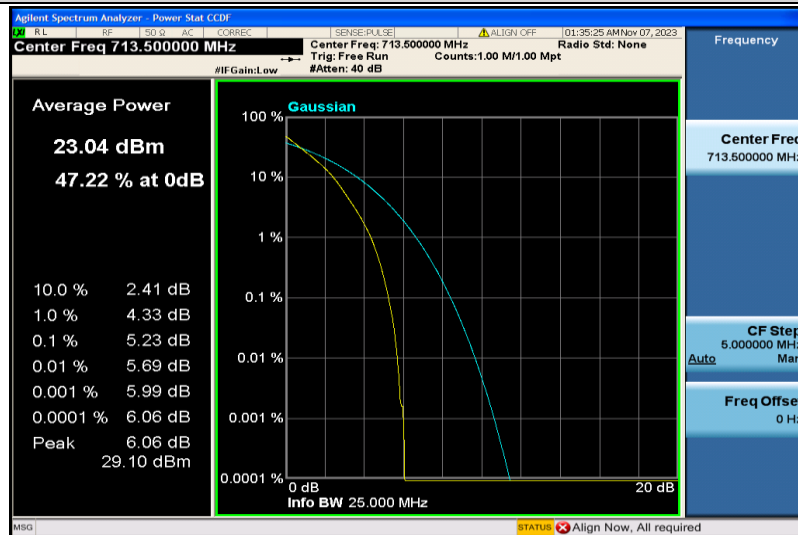
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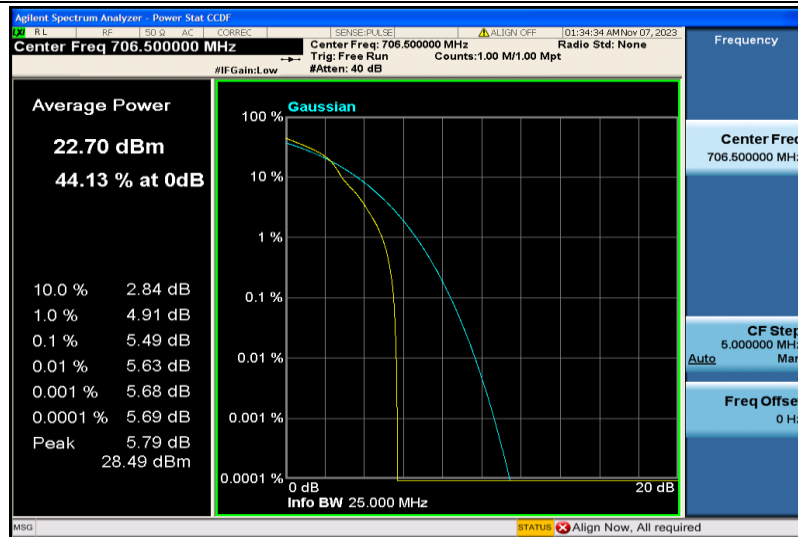
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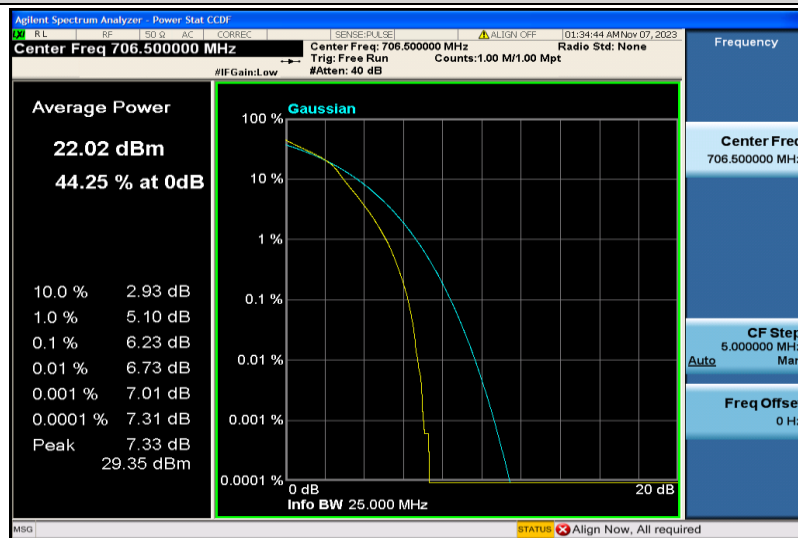
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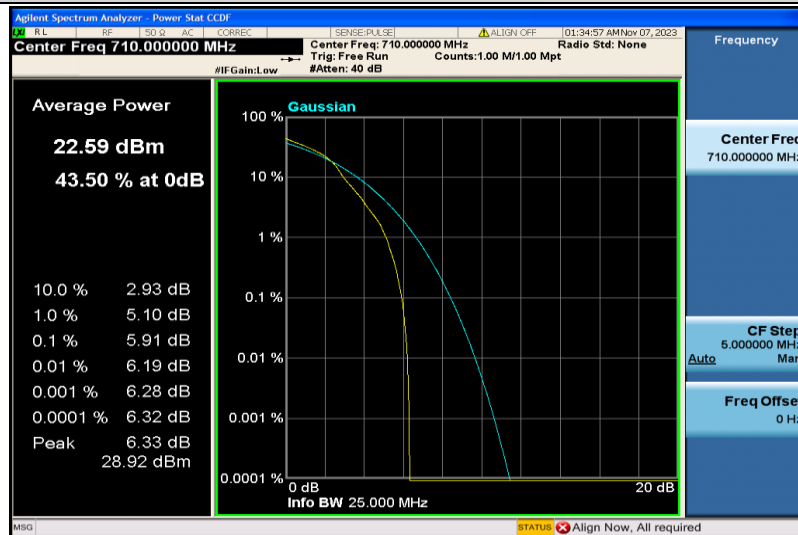
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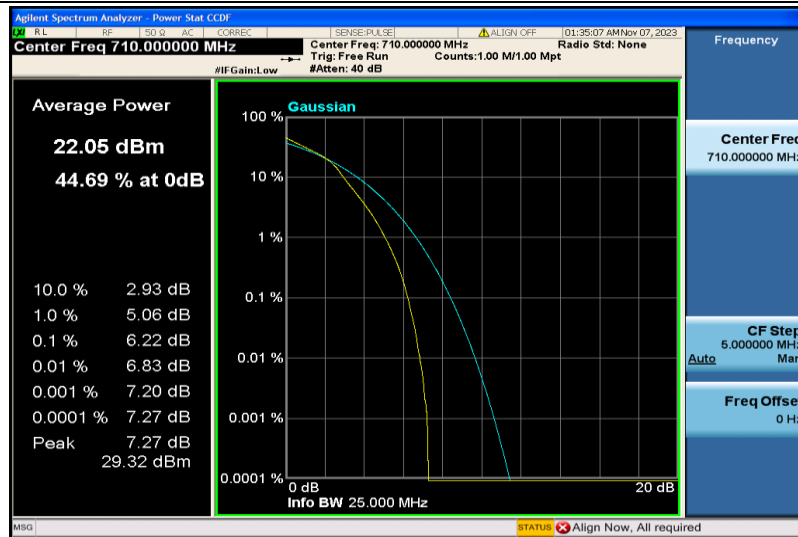
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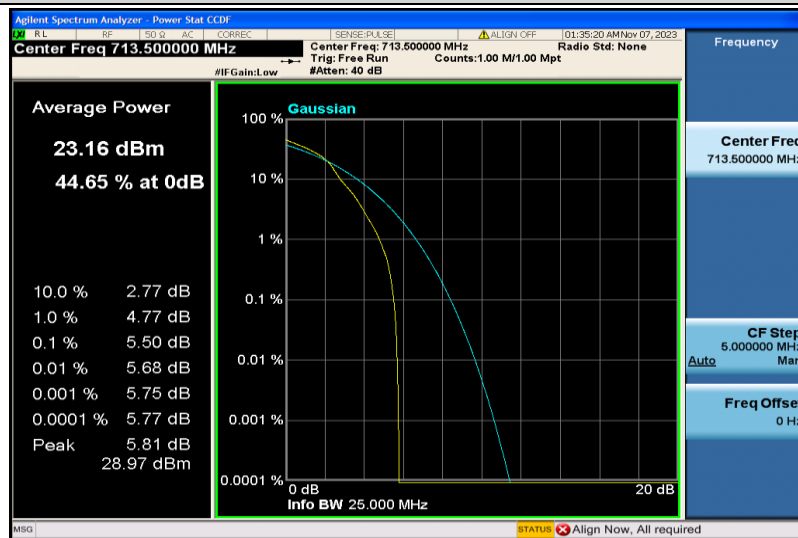
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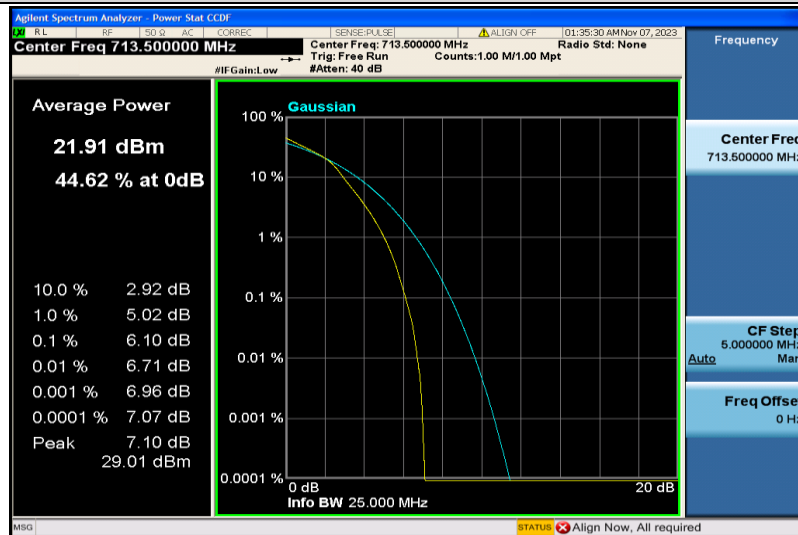
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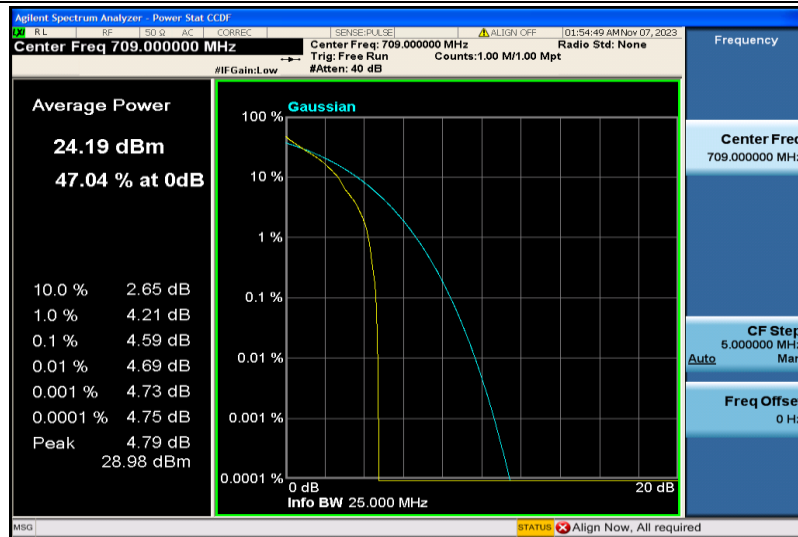
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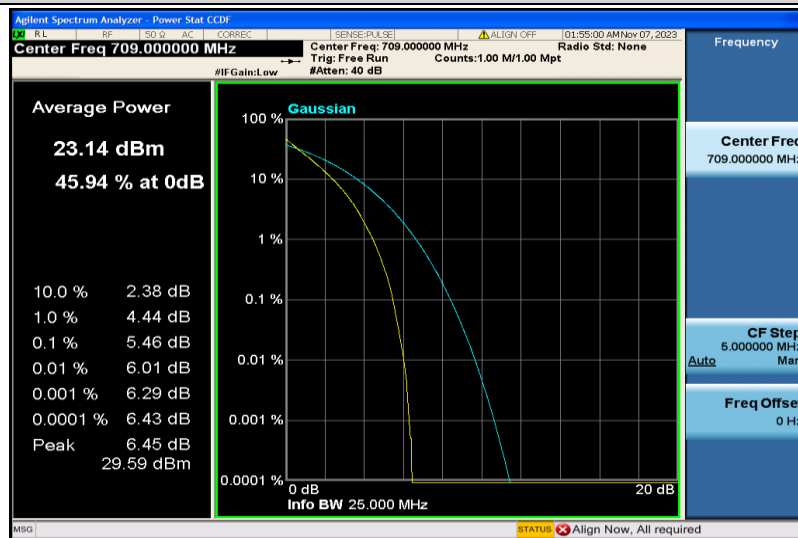
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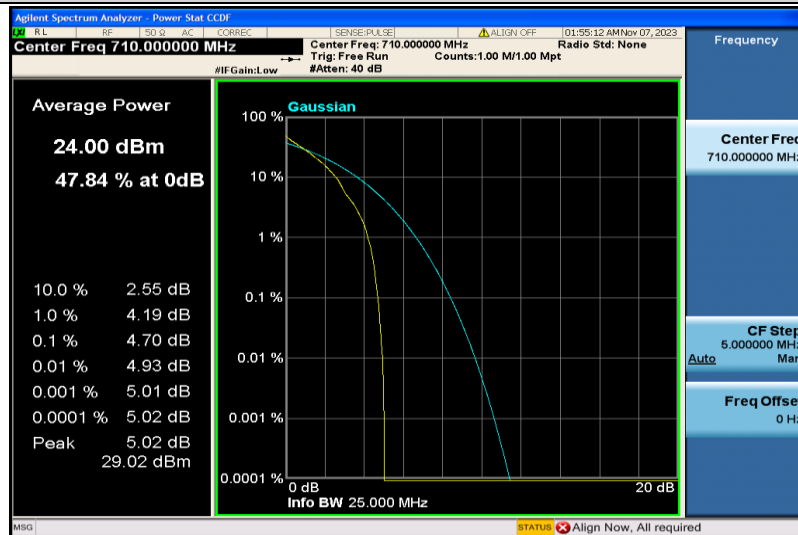
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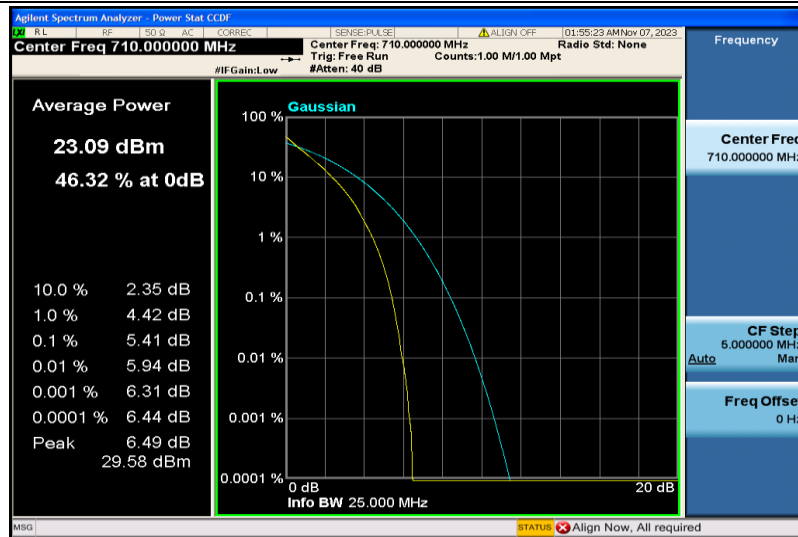
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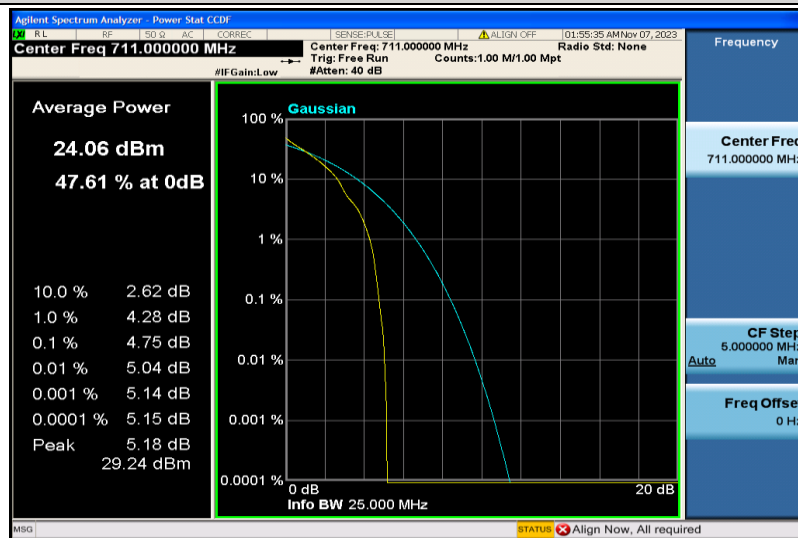
Band17-10MHz-QPSK-23780-50RB#0



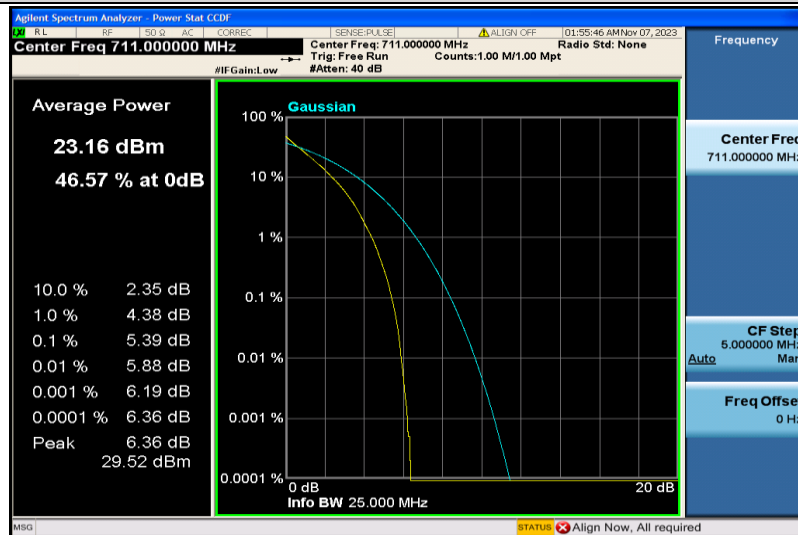
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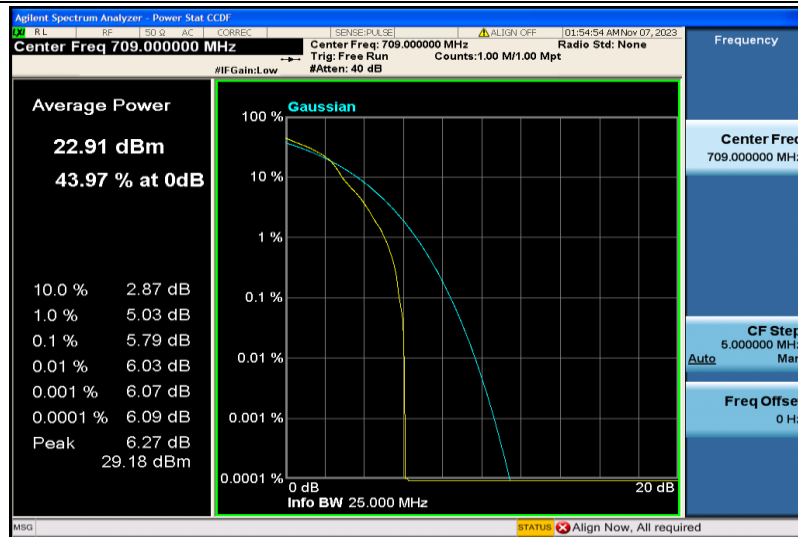
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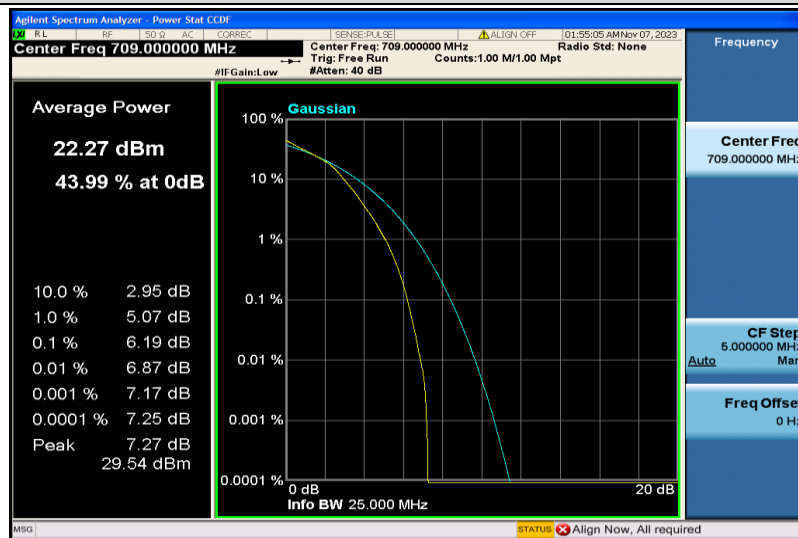
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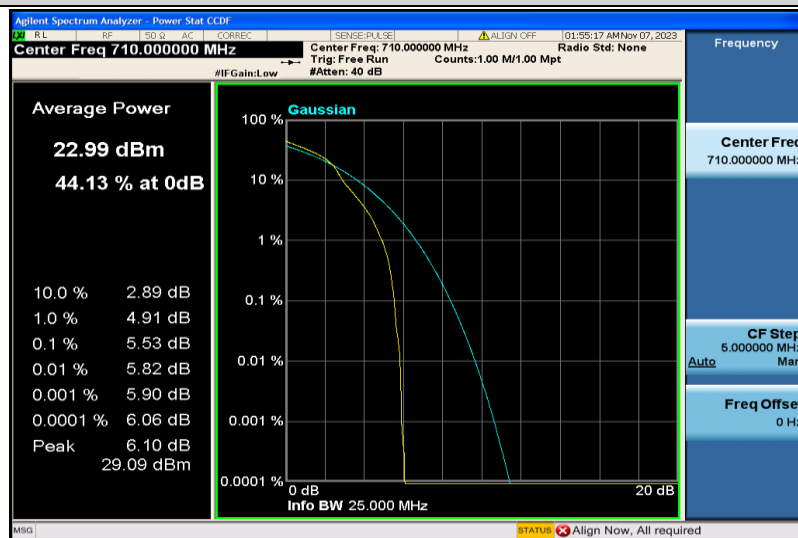
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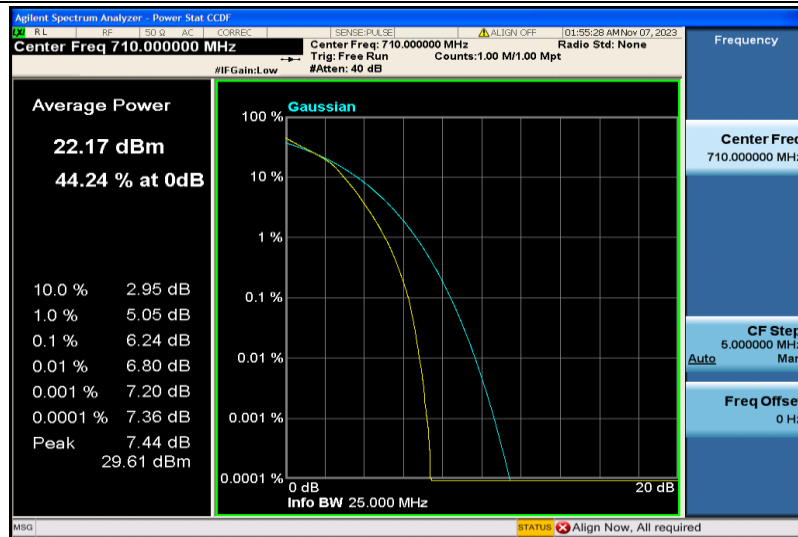
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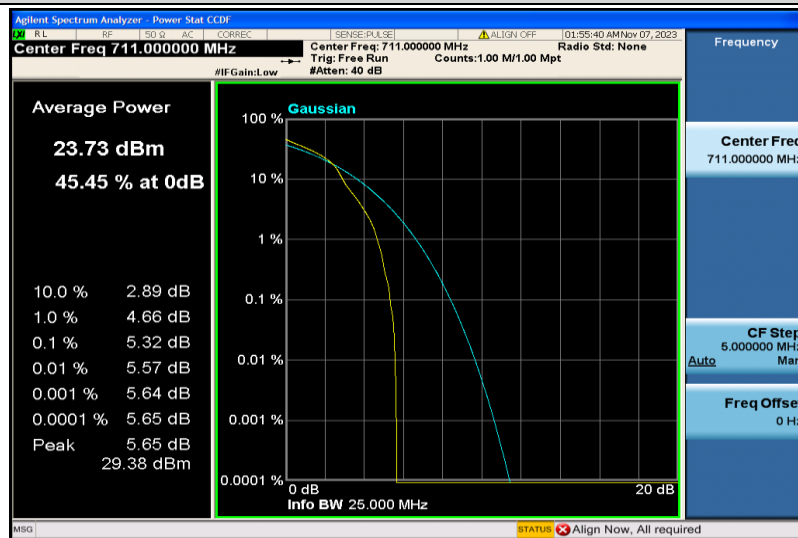
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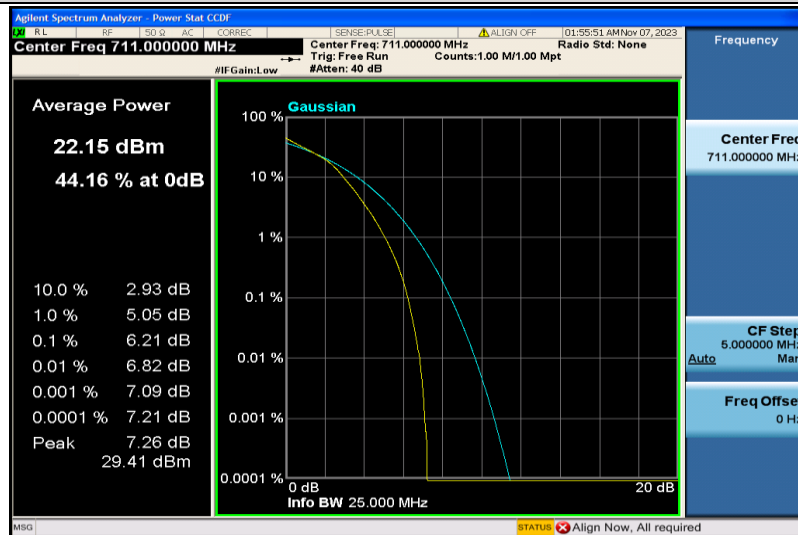
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Band17-10MHz-16QAM-23790-50RB#0



Band17-10MHz-16QAM-23800-1RB#0



Band17-10MHz-16QAM-23800-50RB#0

8.3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

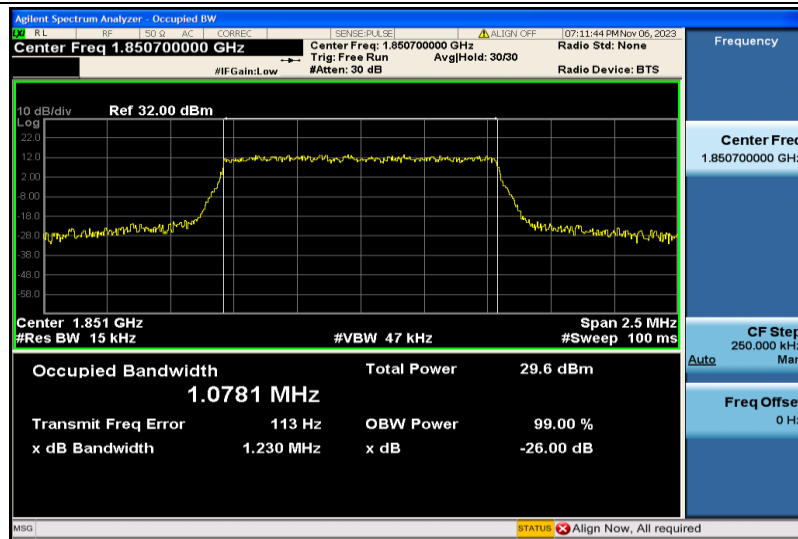
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0781	1.230	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0816	1.227	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0798	1.226	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0843	1.230	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0806	1.229	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0843	1.233	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6895	2.983	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6885	2.991	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6916	2.964	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6869	2.971	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6910	3.009	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6896	2.999	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4804	4.920	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4685	4.901	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4809	4.918	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4711	4.885	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4815	4.911	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4739	4.897	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9554	9.693	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9509	9.764	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9458	9.782	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9425	9.687	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9693	9.757	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9501	9.765	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.449	14.69	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.431	14.71	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.416	14.65	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.432	14.63	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.411	14.65	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.431	14.68	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.920	19.29	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.916	19.51	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.891	19.26	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.938	19.42	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.904	19.45	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.949	19.46	PASS

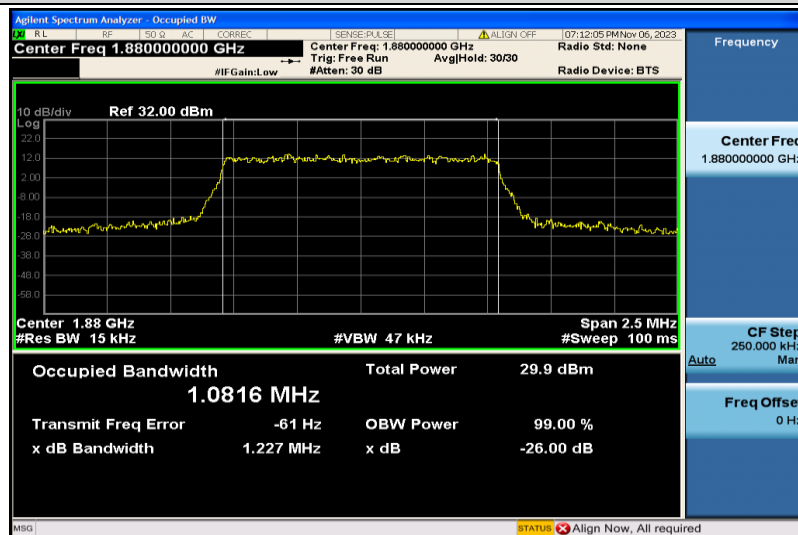
Band4	1.4MHz	QPSK	19957	6RB#0	1.0776	1.220	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0760	1.220	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0816	1.229	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0851	1.233	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0841	1.236	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0817	1.219	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6870	2.980	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6879	2.972	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6889	2.983	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6872	2.967	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6844	2.977	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6859	3.005	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4814	4.901	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4802	4.894	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4700	4.909	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4702	4.863	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4695	4.873	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4780	4.909	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0069	17.84	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9571	9.740	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9572	9.776	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9387	9.669	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9385	9.693	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9586	9.758	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.424	14.68	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.400	14.65	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.424	14.71	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.425	14.69	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.427	14.67	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.432	14.70	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.885	19.30	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.890	19.23	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.922	19.56	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.913	19.42	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.888	19.42	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.887	19.44	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.4829	4.901	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4688	4.882	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4777	4.919	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4728	4.863	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4720	4.725	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4691	4.873	PASS
Band7	10MHz	QPSK	20800	50RB#0	19.847	20.00	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9570	9.795	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9701	9.714	PASS

Band7	10MHz	16QAM	20800	50RB#0	8.9376	9.710	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9522	9.809	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9576	9.727	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.422	14.69	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.432	14.70	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.416	14.65	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.418	14.68	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.444	14.67	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.405	14.67	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.883	19.32	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.896	19.49	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.883	19.22	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.931	19.39	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.903	19.44	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.909	19.40	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.4838	4.898	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.4656	4.901	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.4787	4.900	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.4747	4.873	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.4768	4.904	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.4799	4.922	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9457	9.745	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9330	9.718	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9454	9.720	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9421	9.794	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9576	9.789	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9314	9.732	PASS

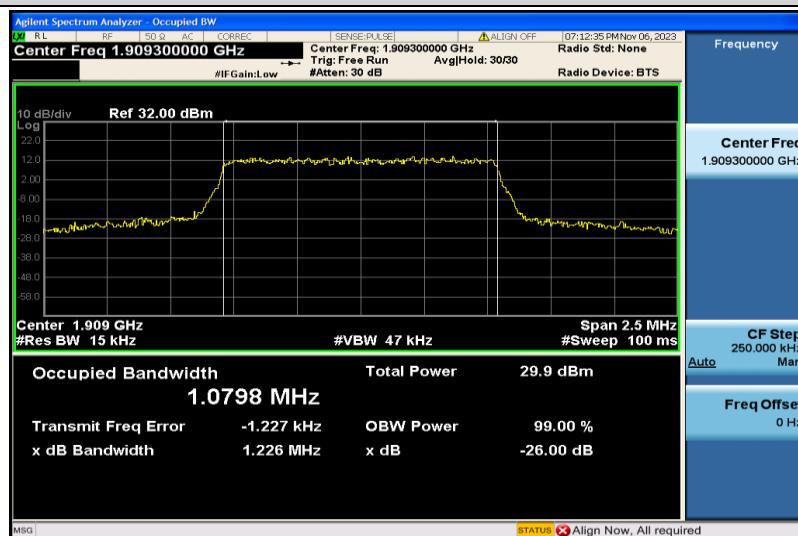
Test Graphs



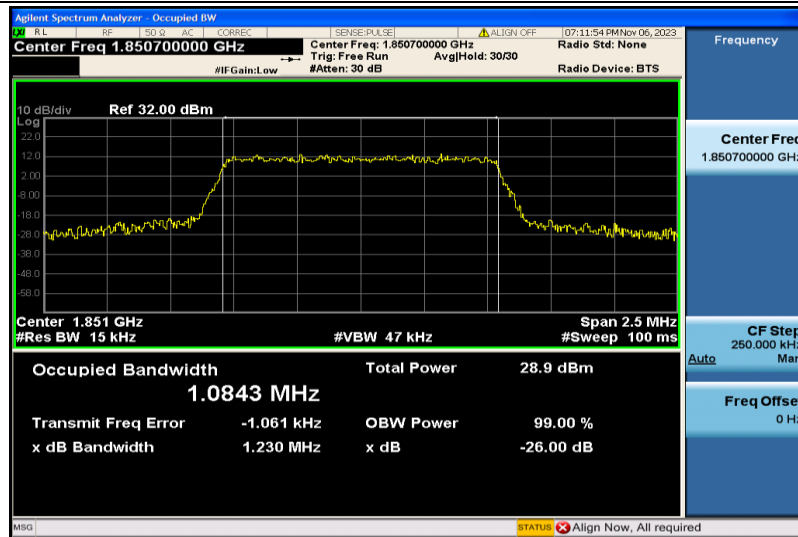
Band2-1.4MHz-QPSK-18607-6RB#0-1.0781



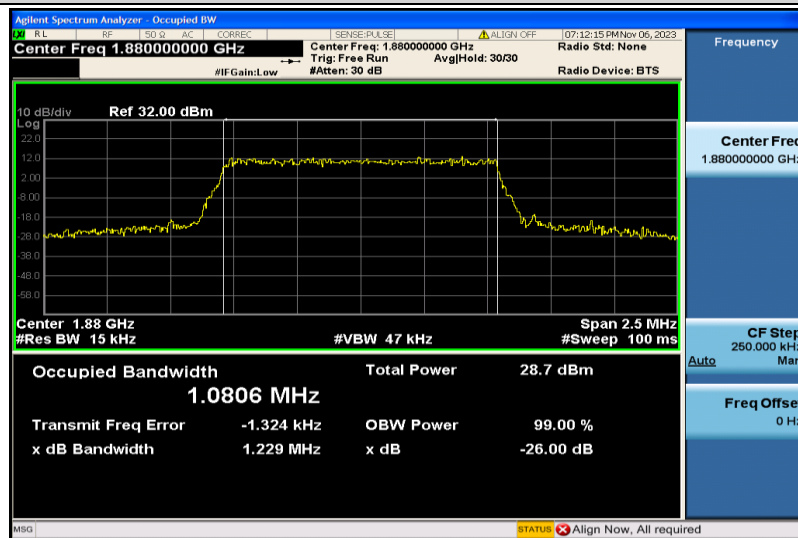
Band2-1.4MHz-QPSK-18900-6RB#0-1.0816



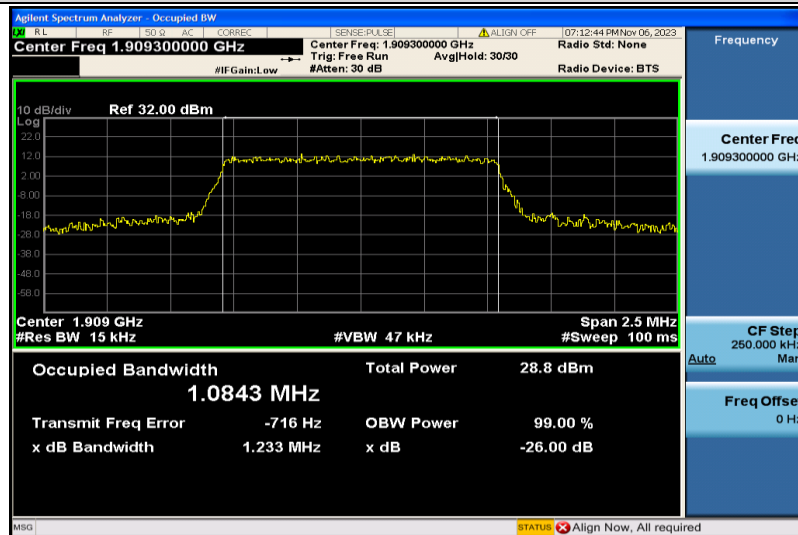
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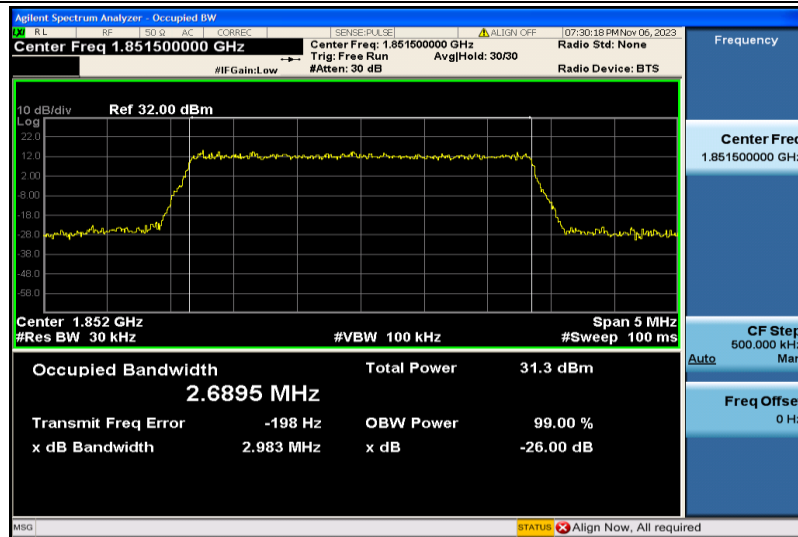
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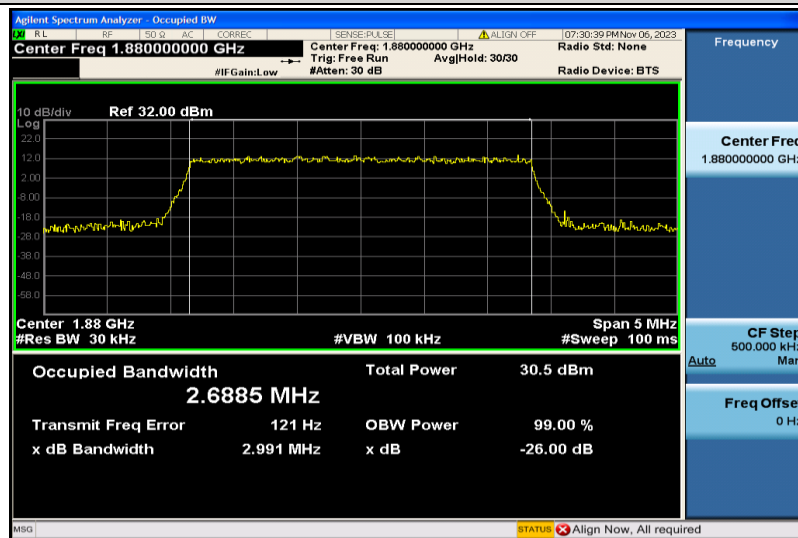
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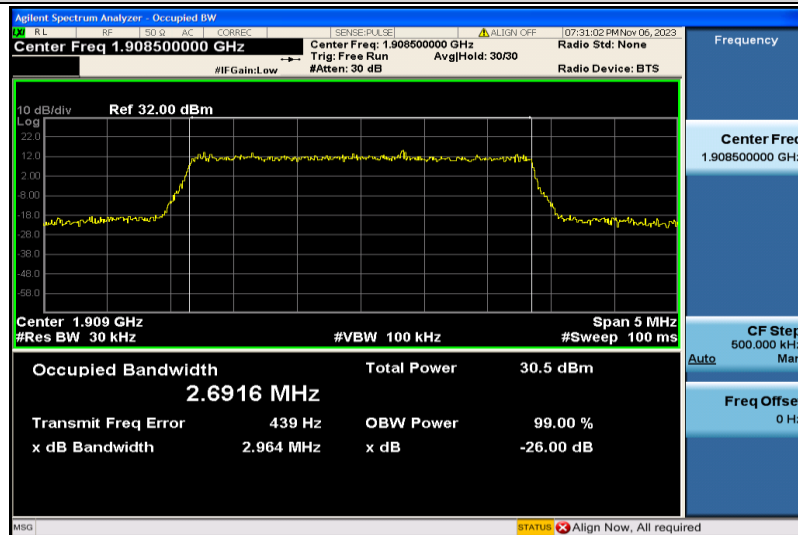
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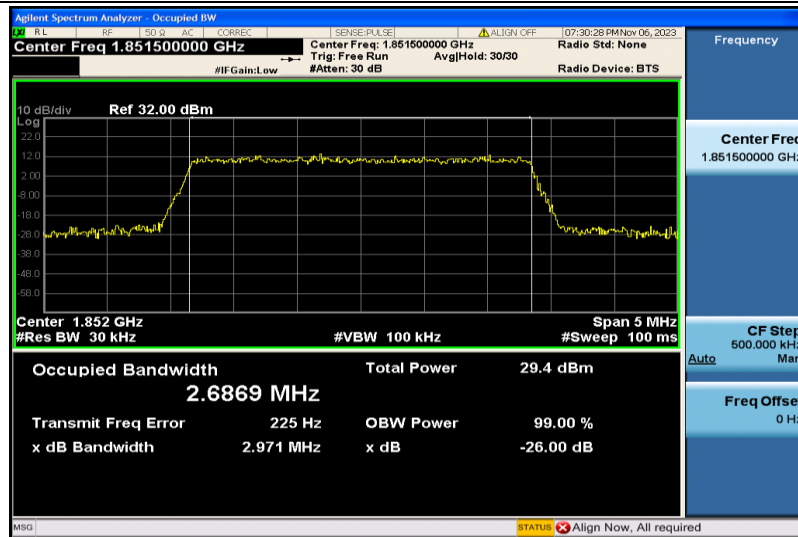
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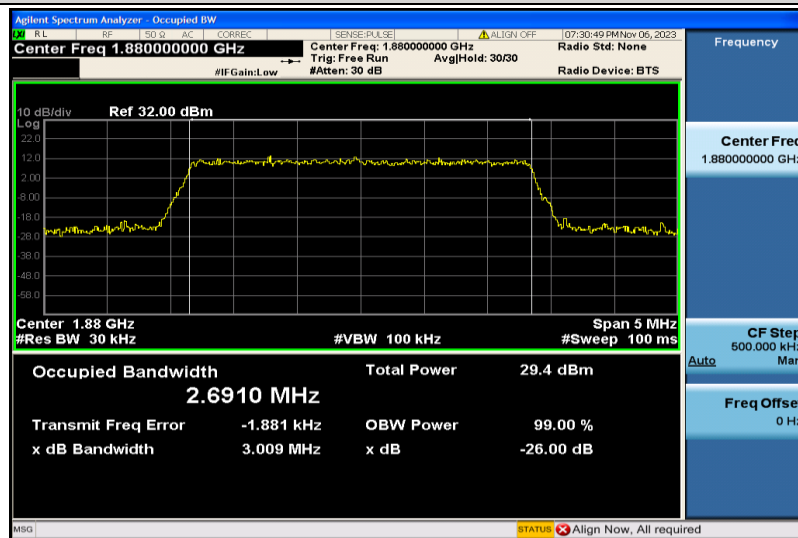
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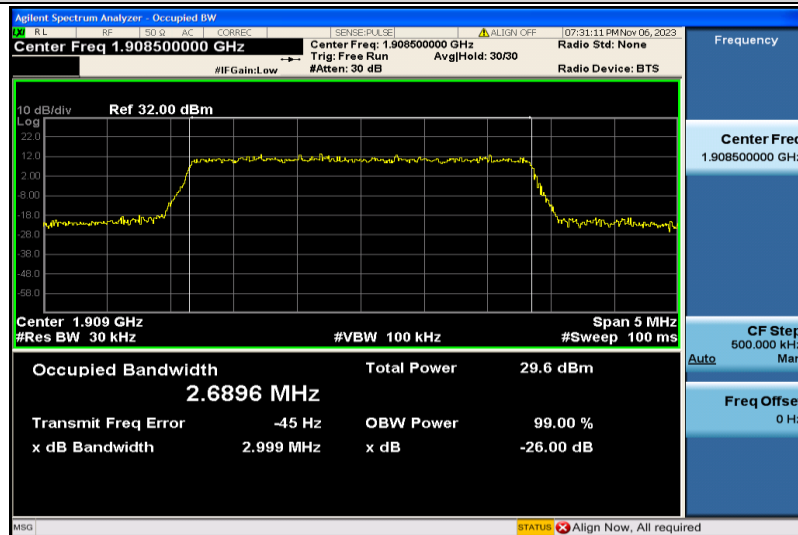
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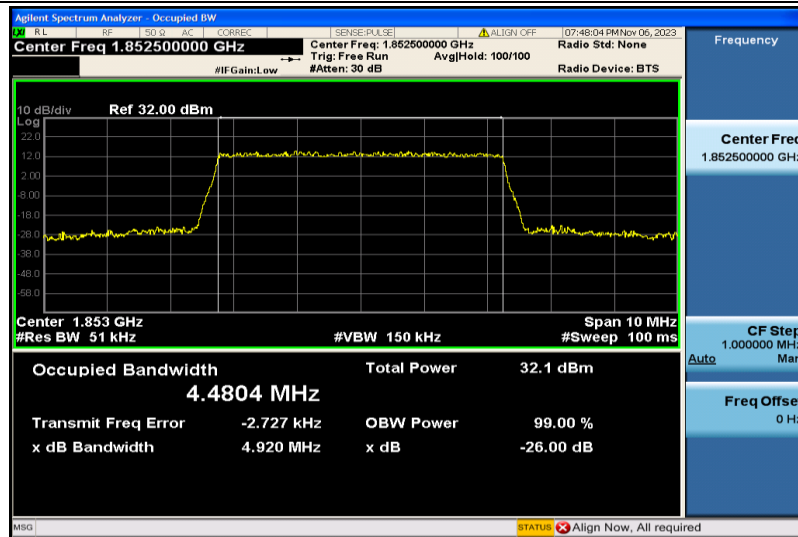
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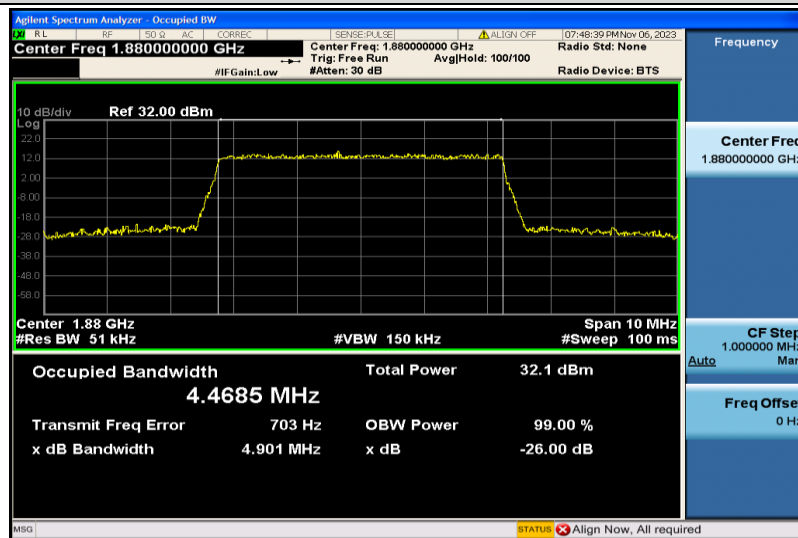
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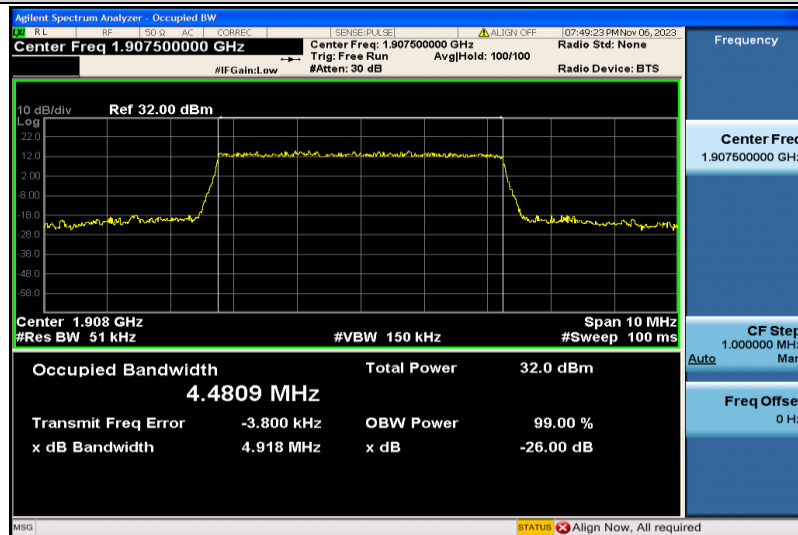
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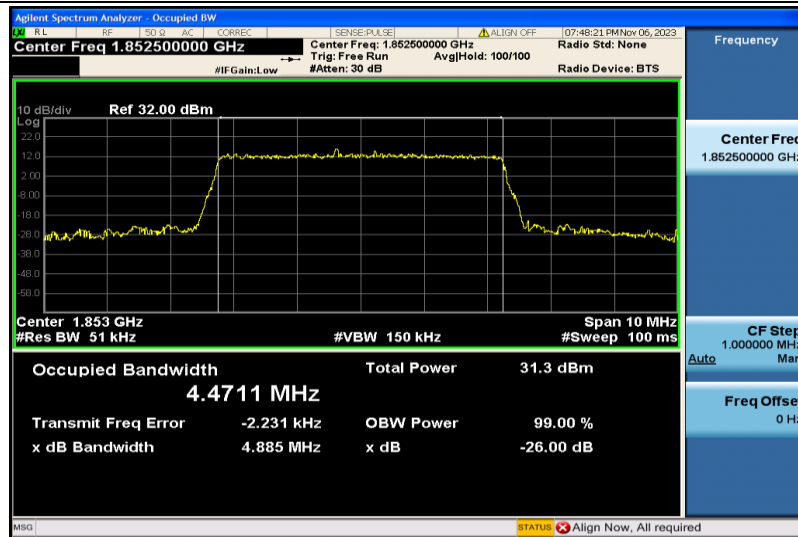
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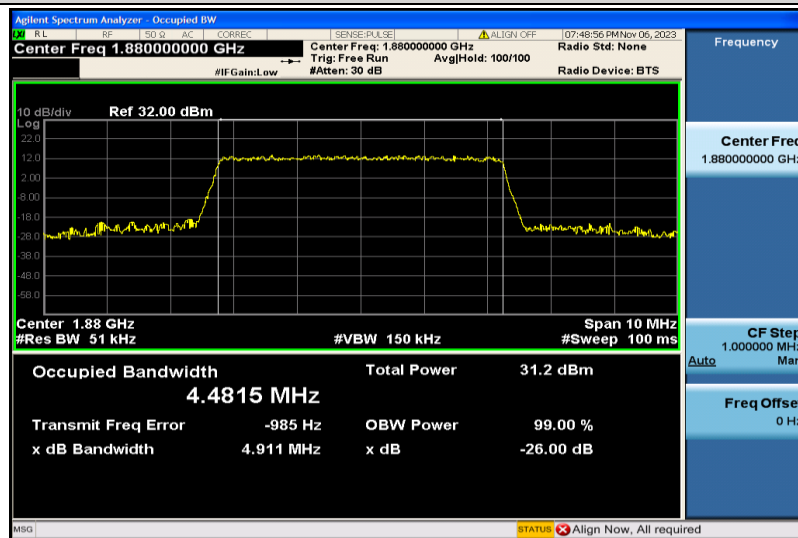
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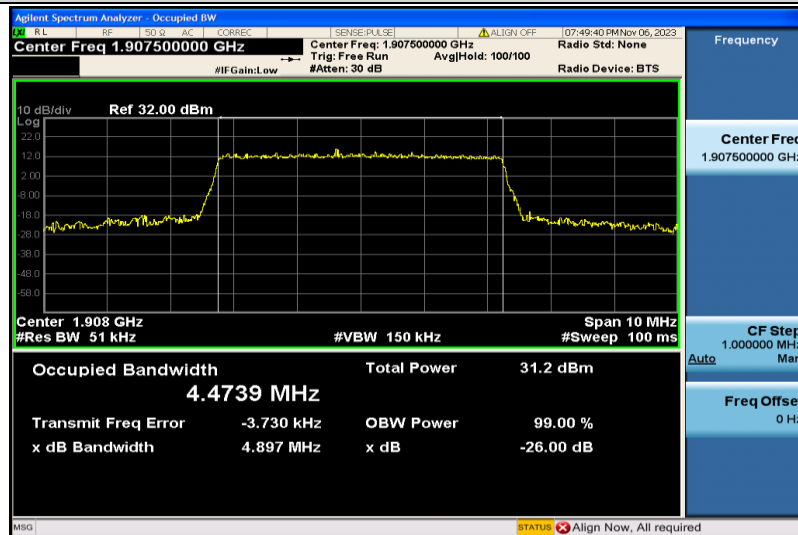
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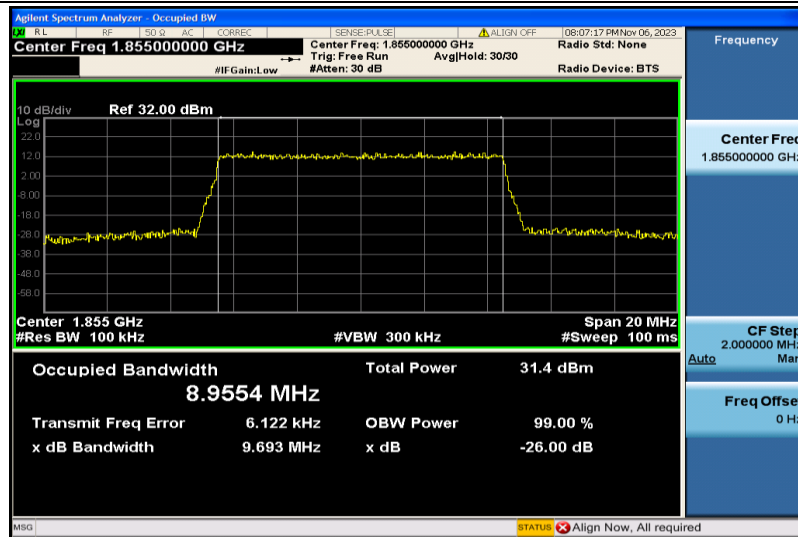
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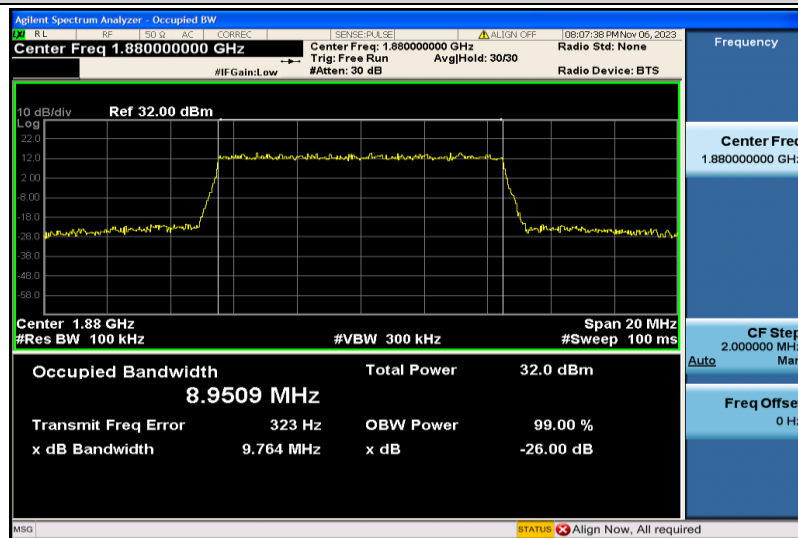
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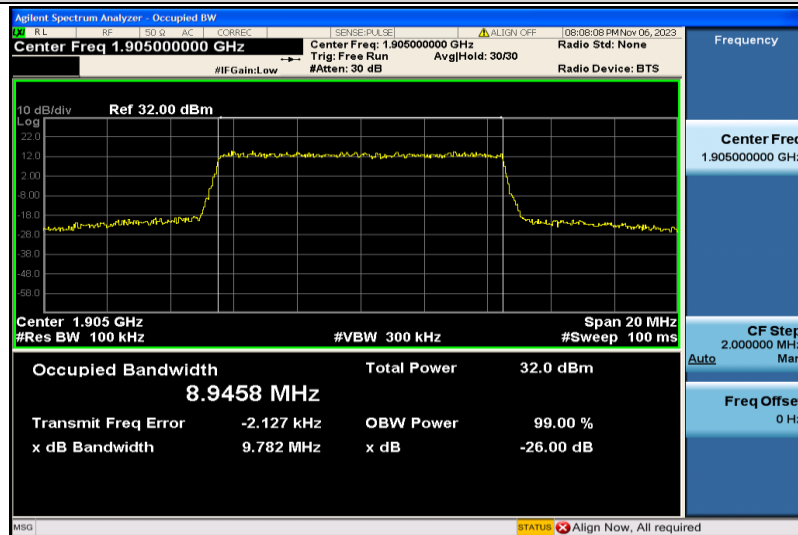
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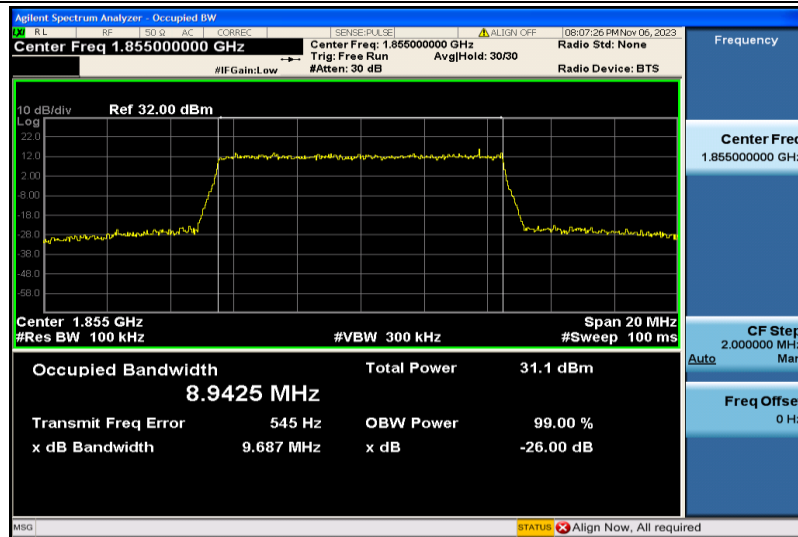
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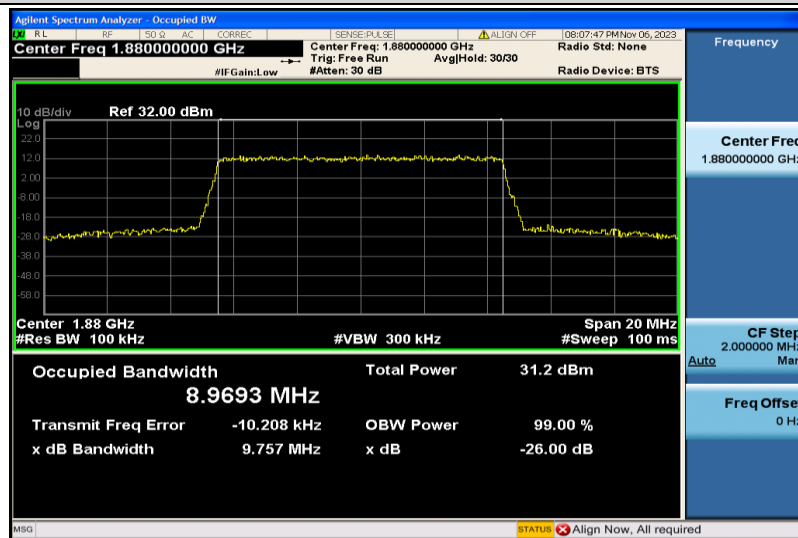
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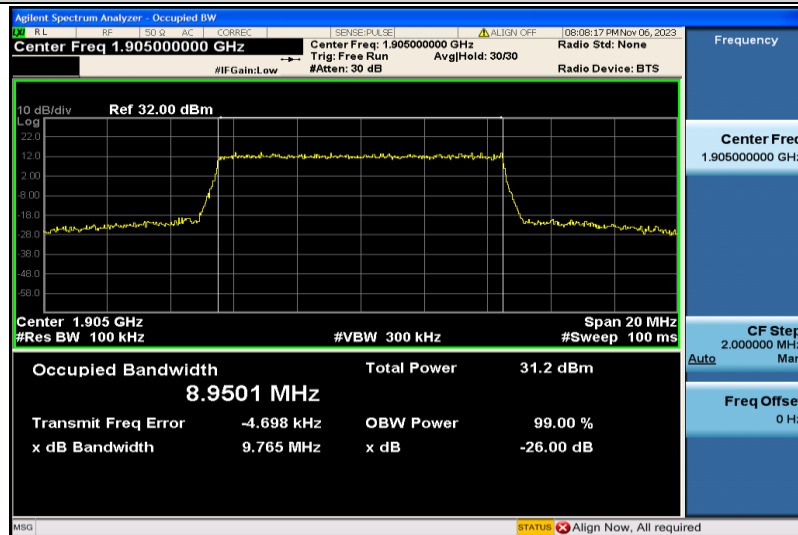
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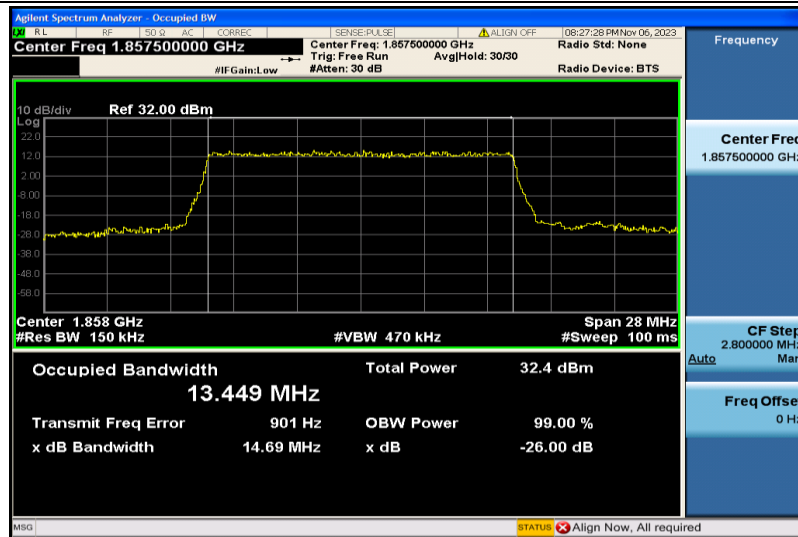
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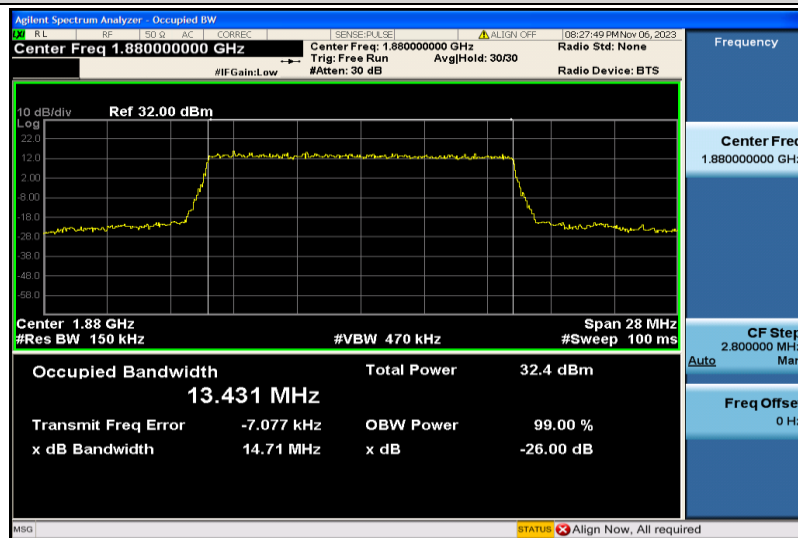
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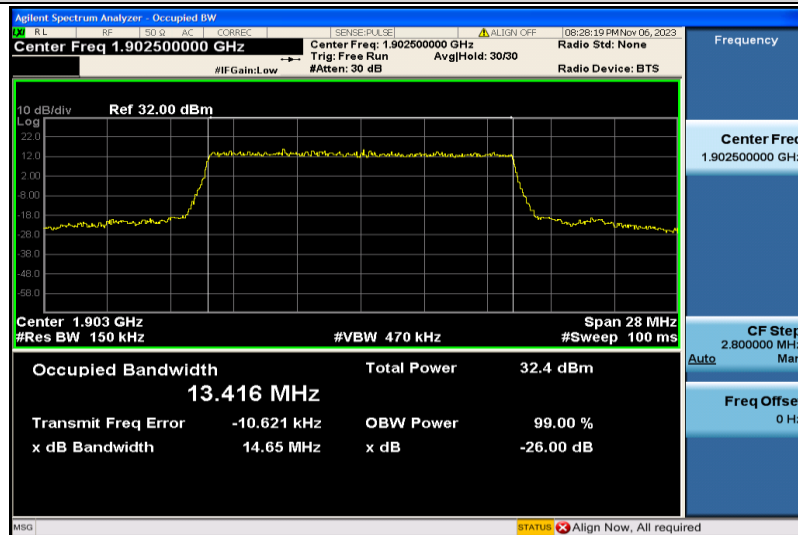
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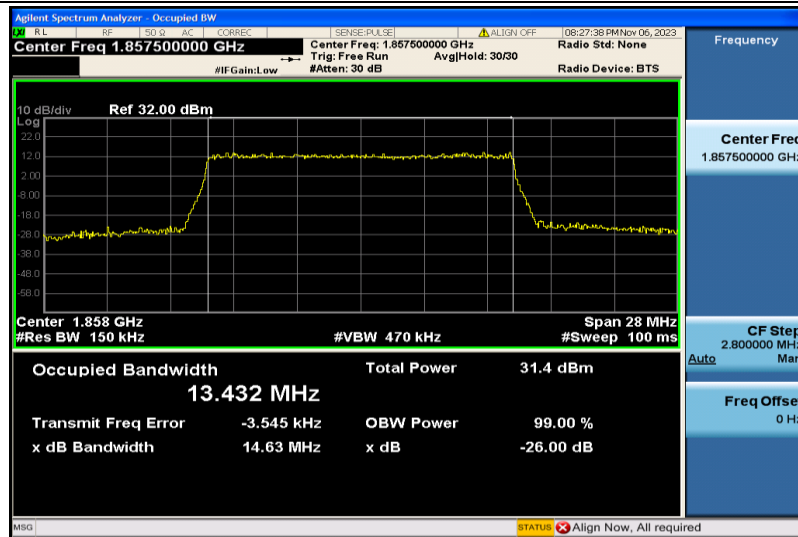
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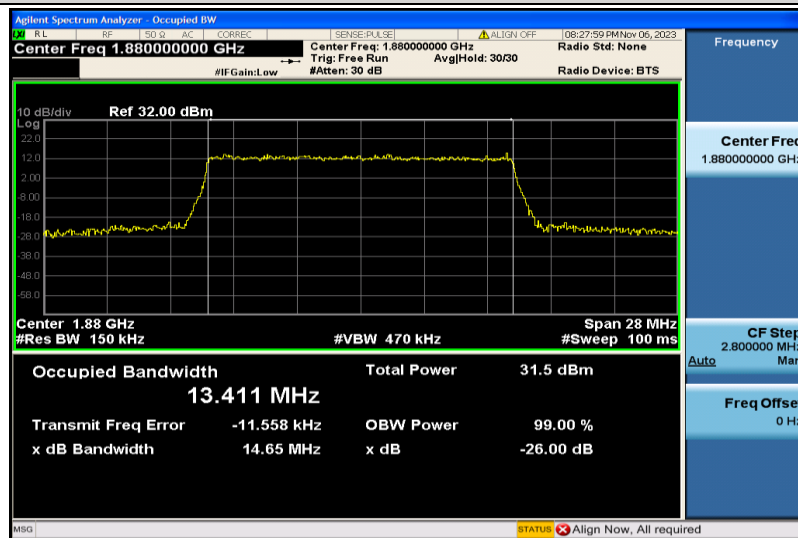
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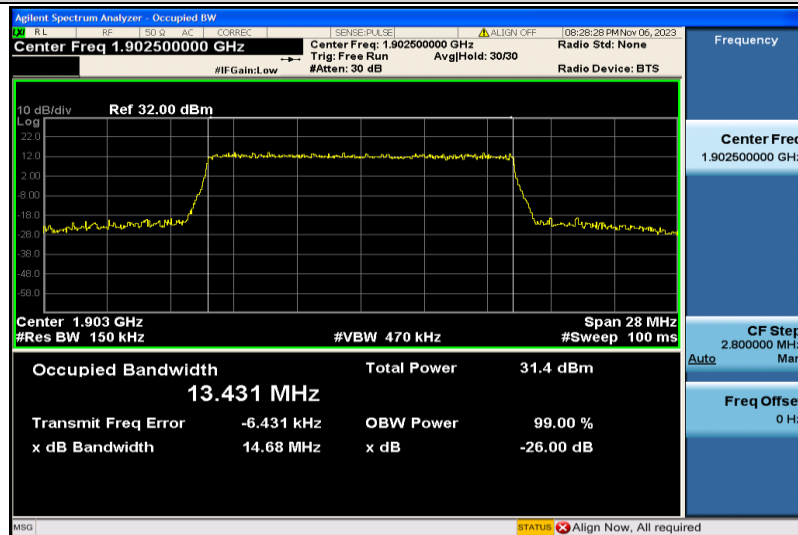
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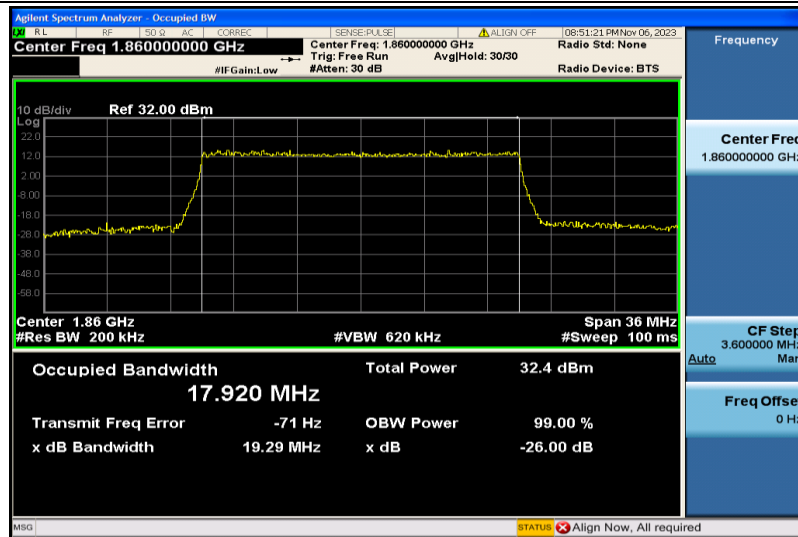
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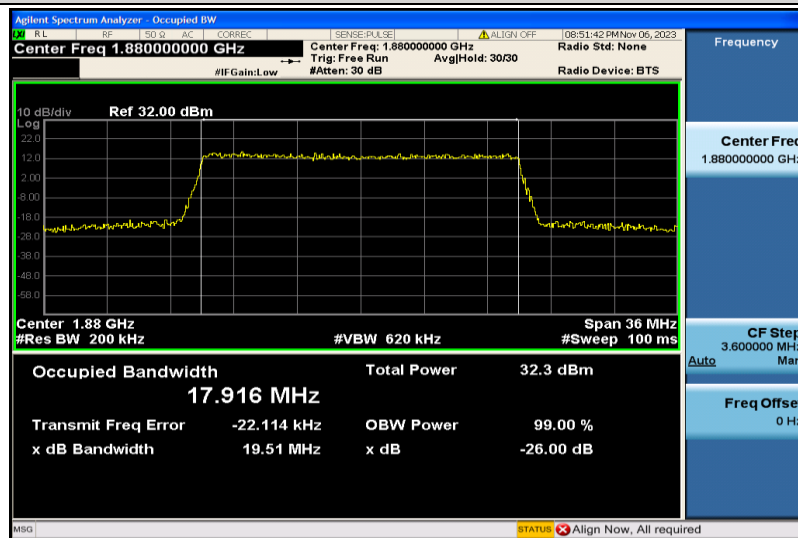
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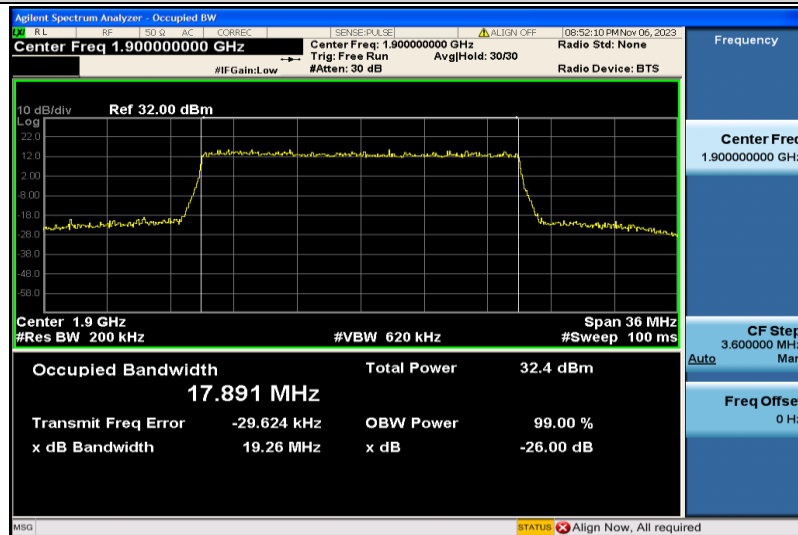
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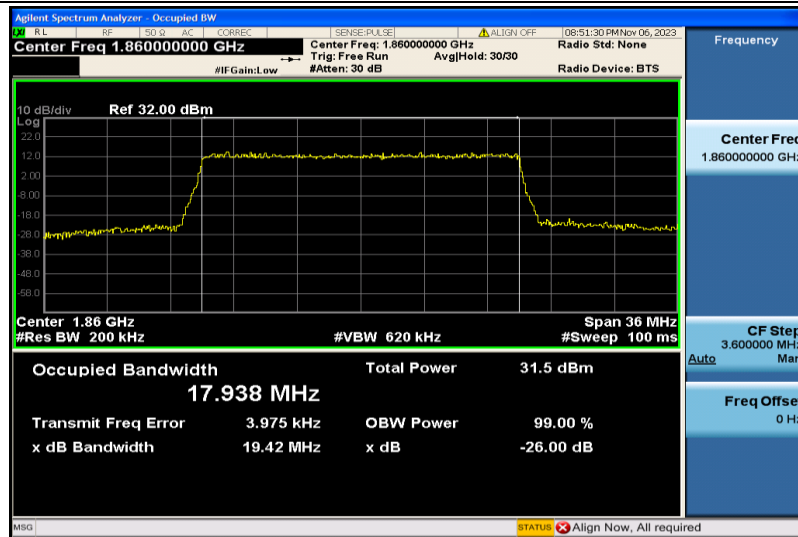
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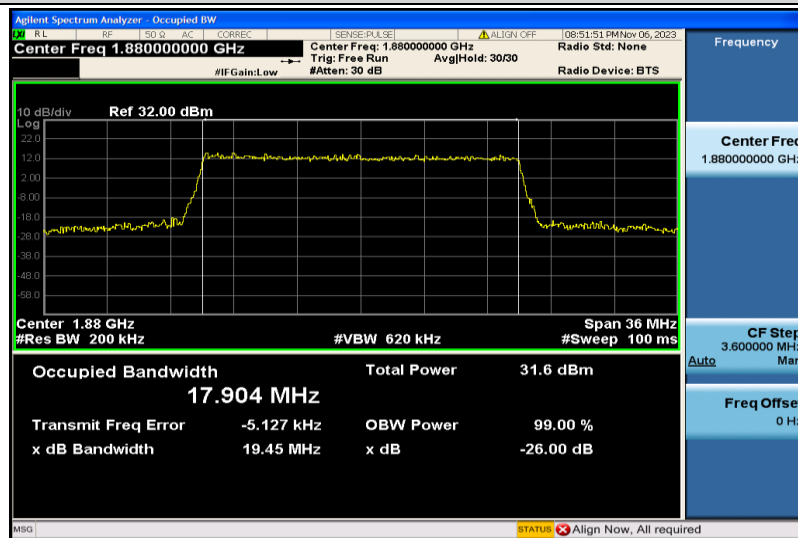
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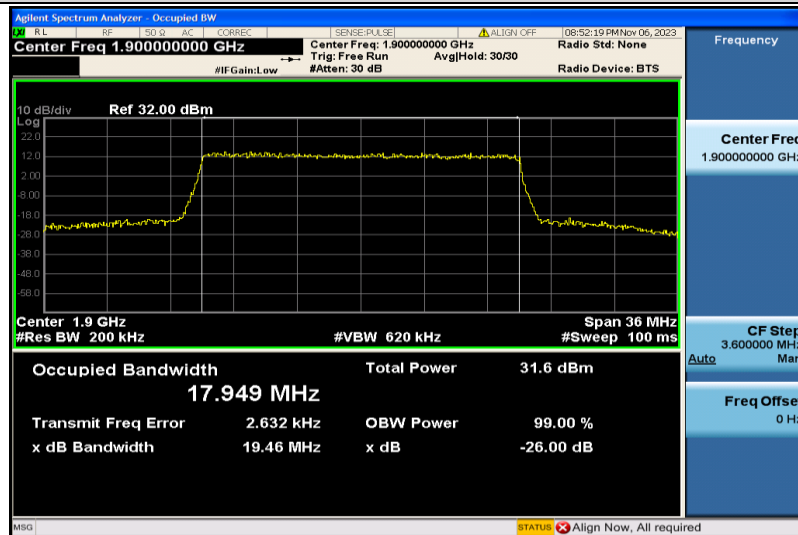
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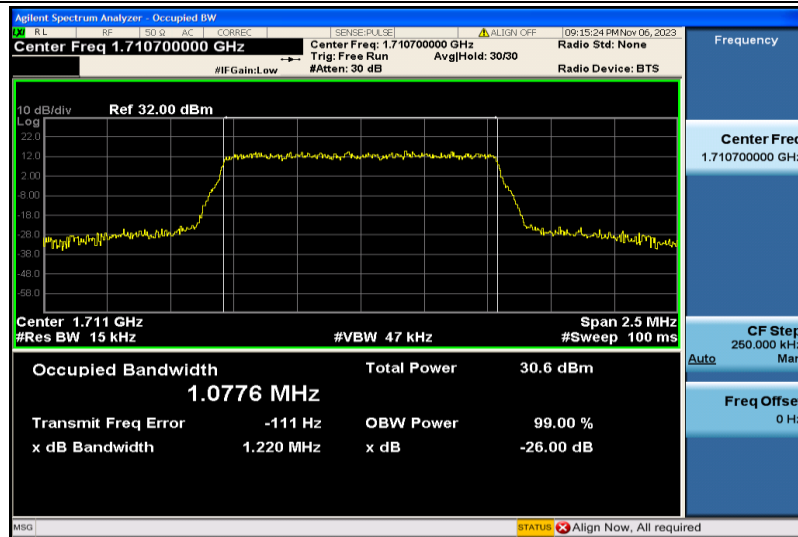
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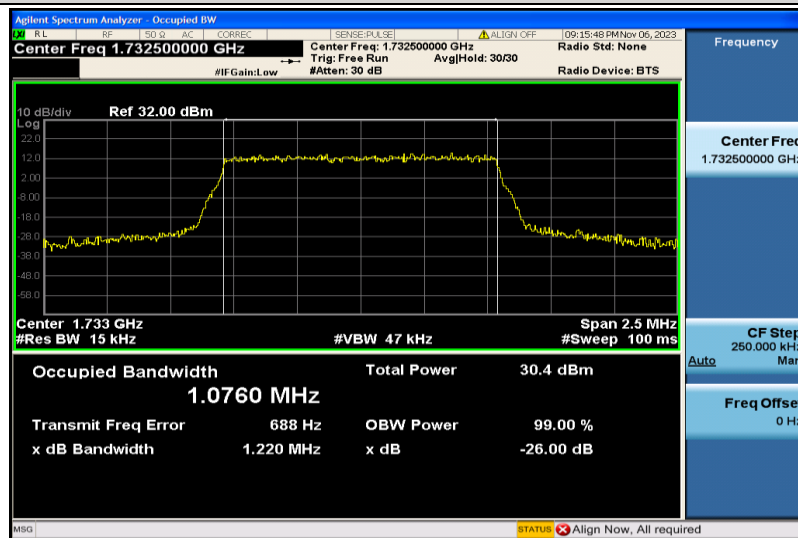
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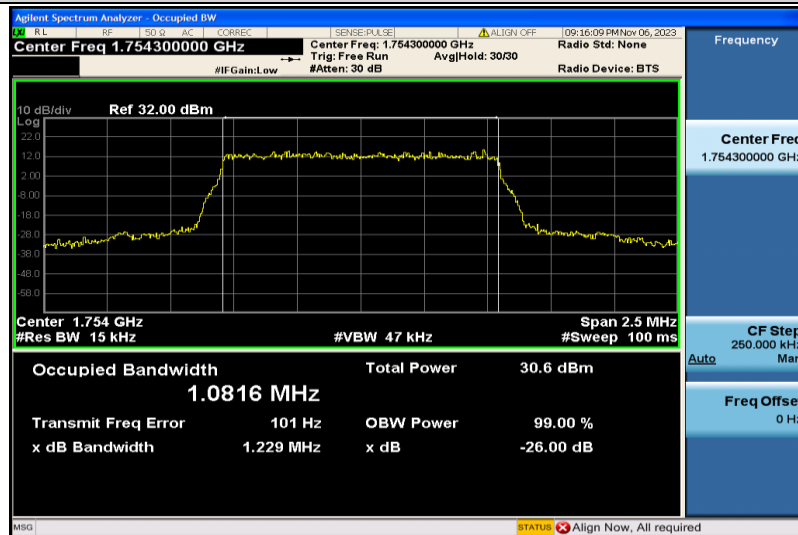
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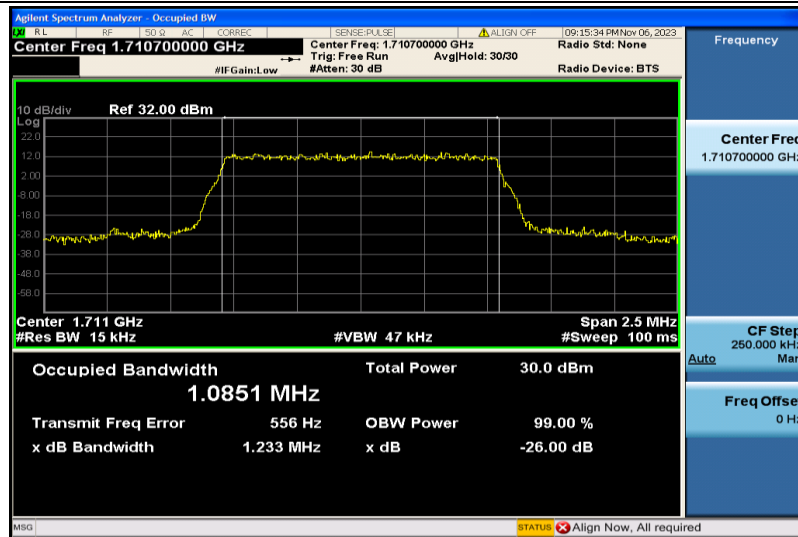
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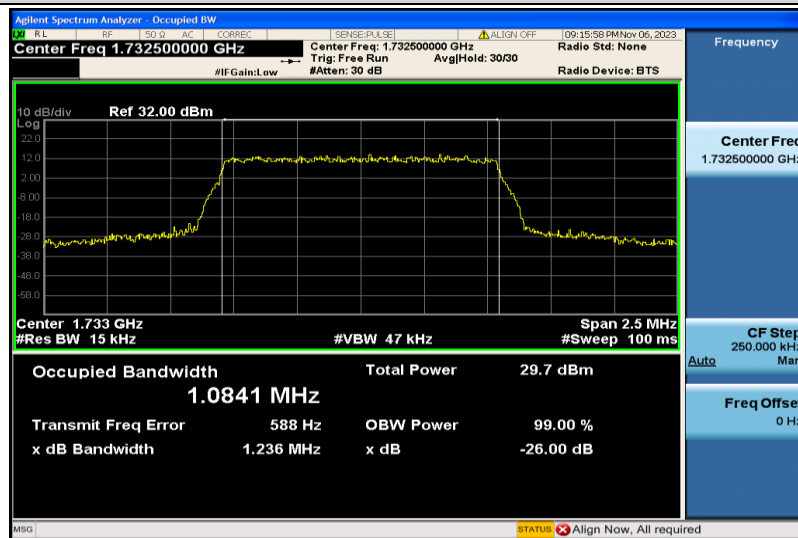
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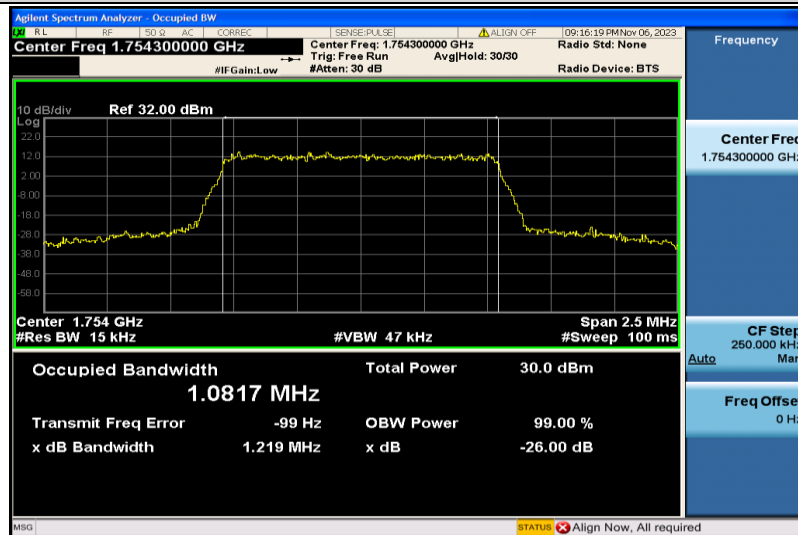
Band4-1.4MHz-QPSK-20393-6RB#0-1.0816



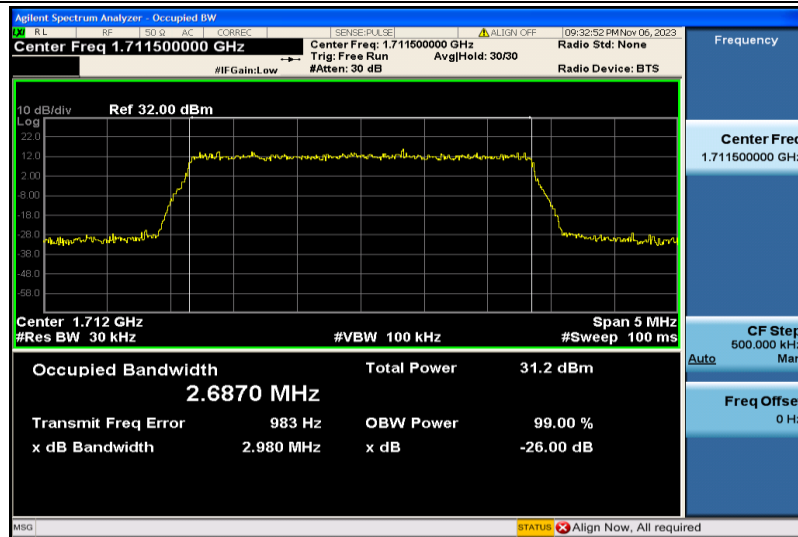
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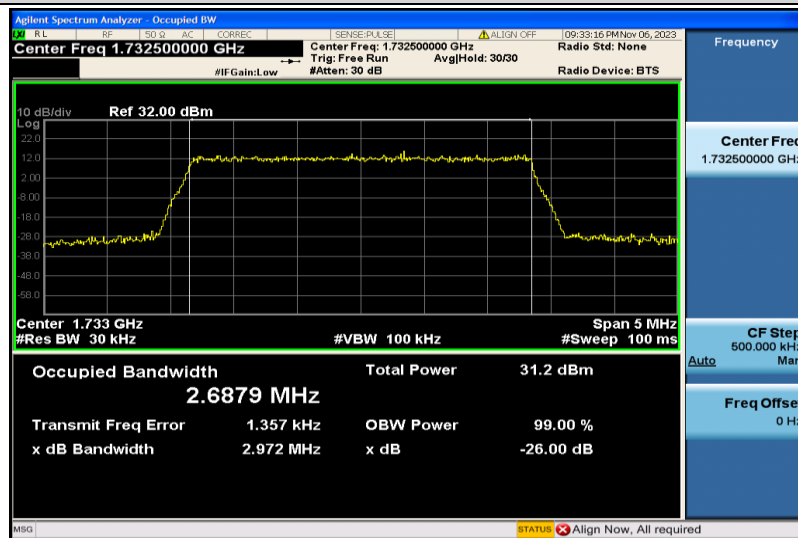
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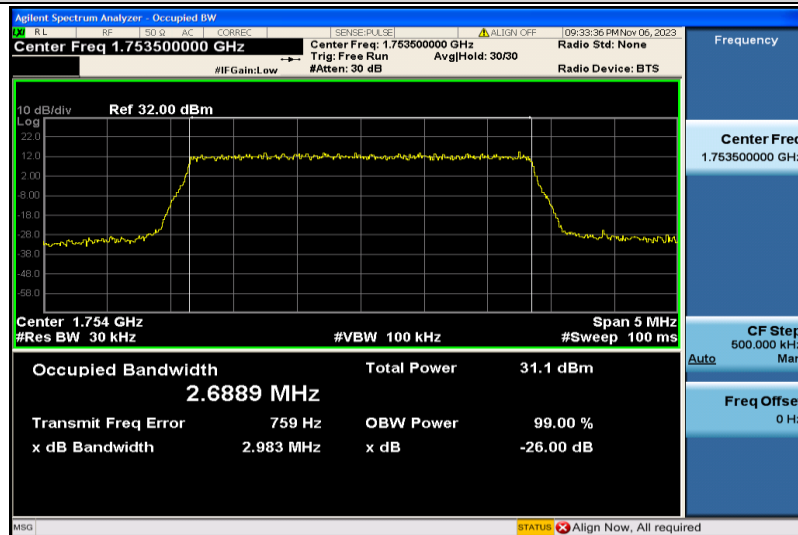
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Band4-3MHz-QPSK-19965-15RB#0-2.6870



Band4-3MHz-QPSK-20175-15RB#0-2.6879



Band4-3MHz-QPSK-20385-15RB#0-2.6889