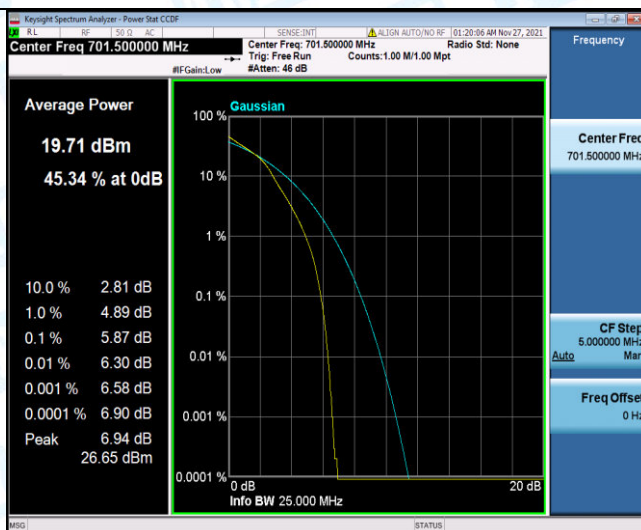
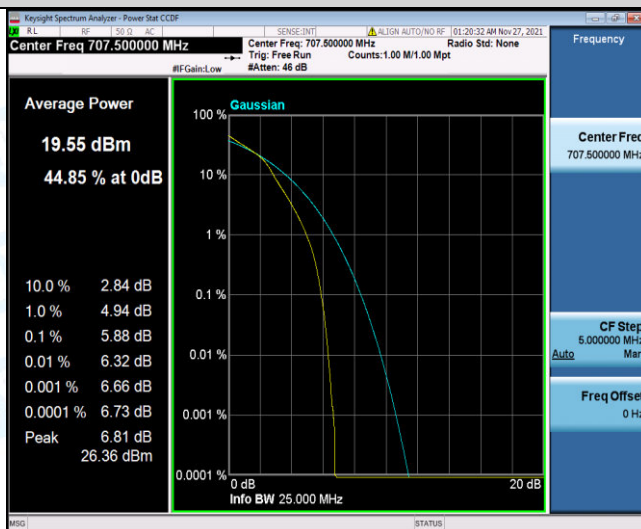
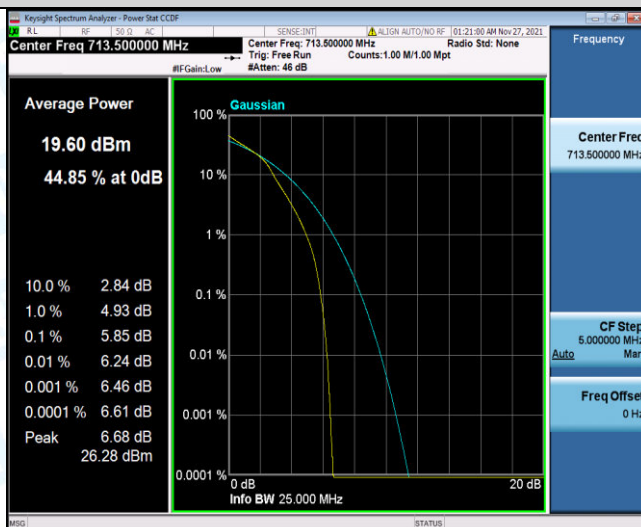




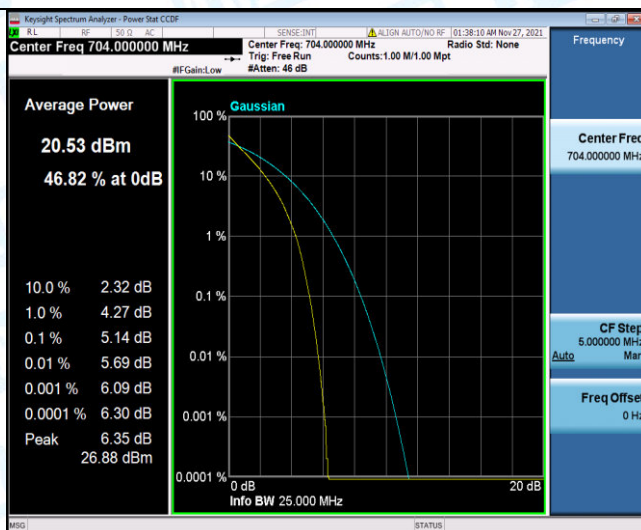
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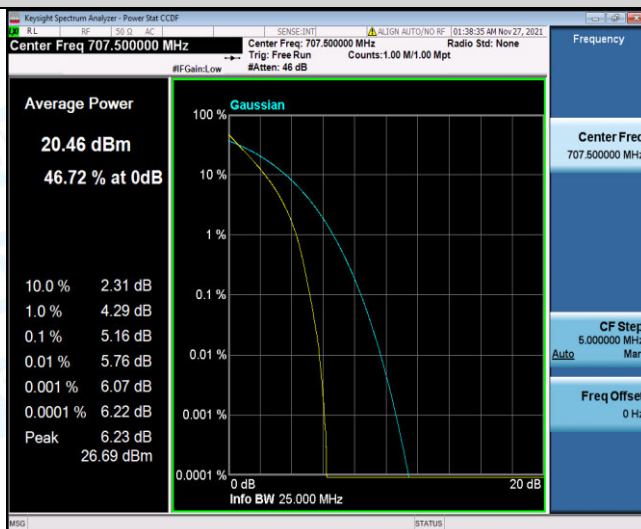
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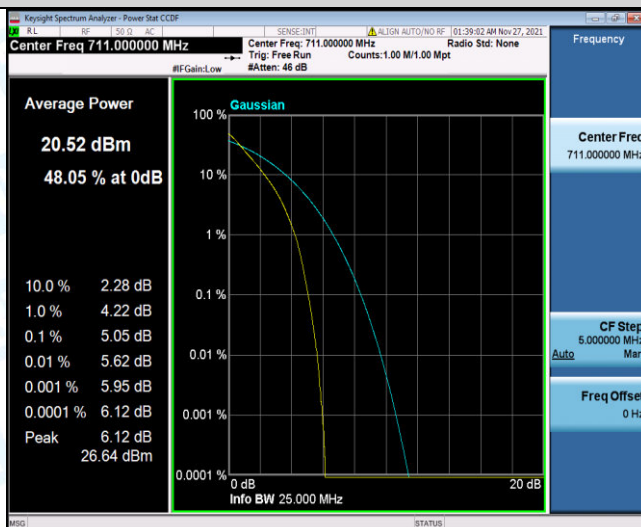
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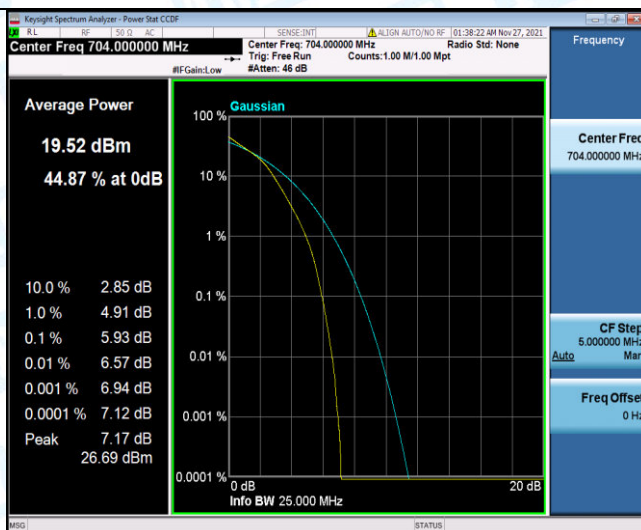
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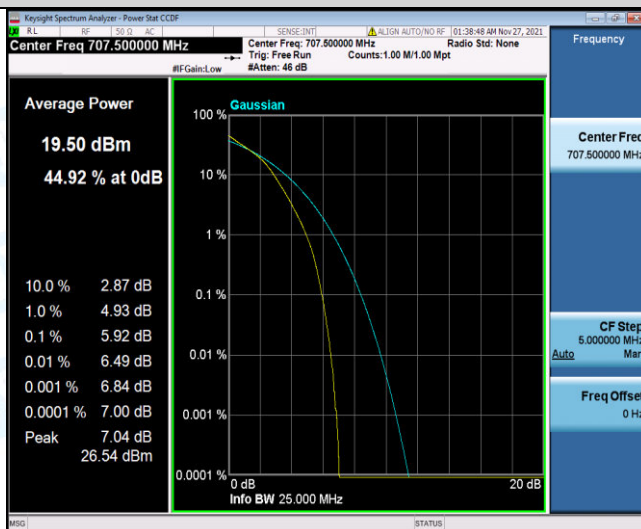
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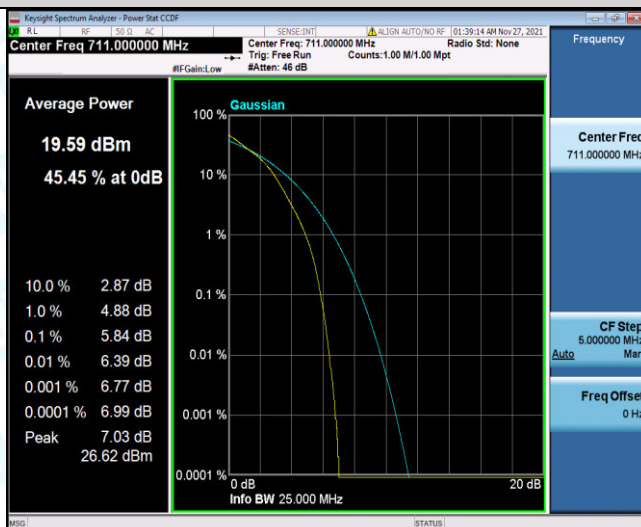
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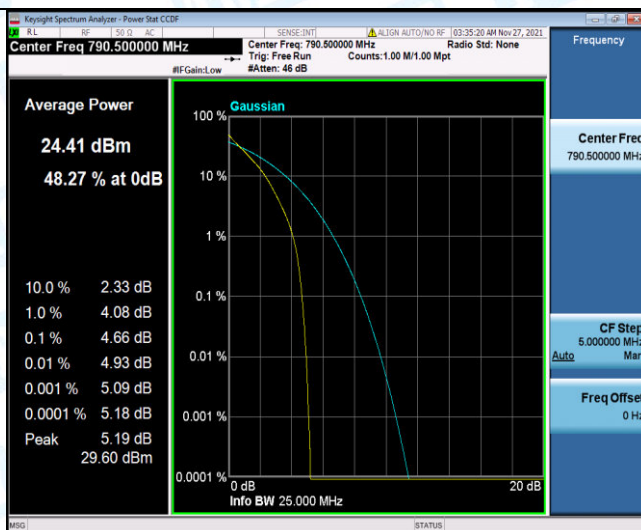
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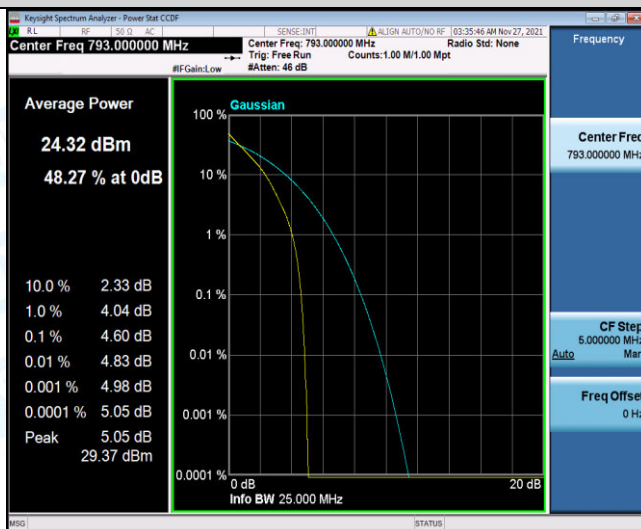
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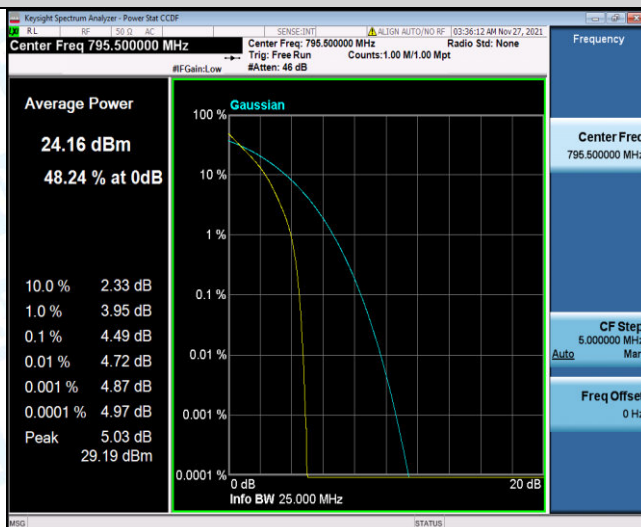
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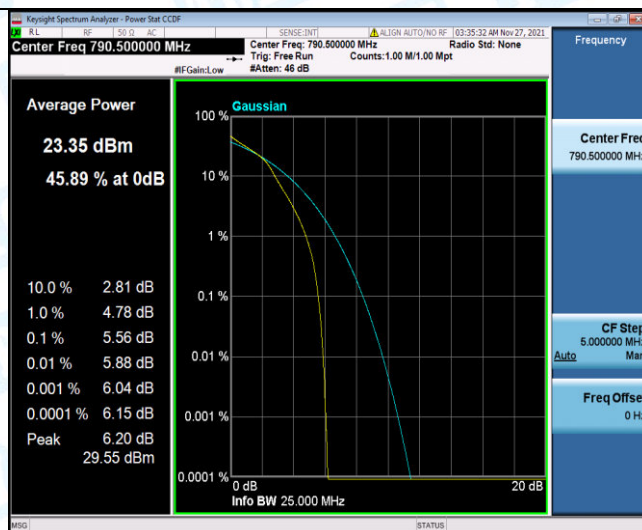
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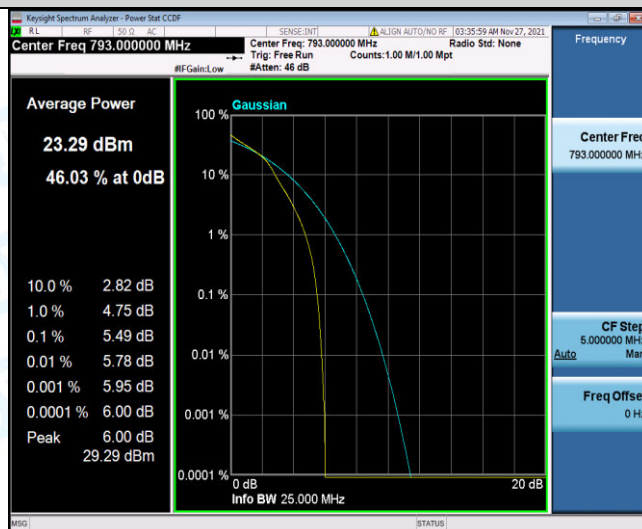
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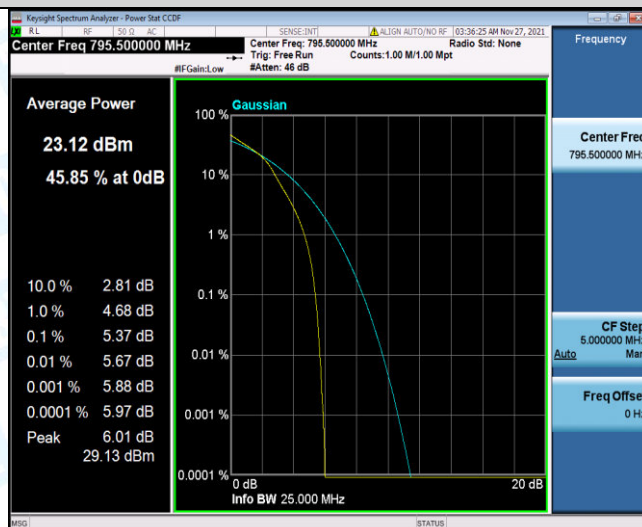
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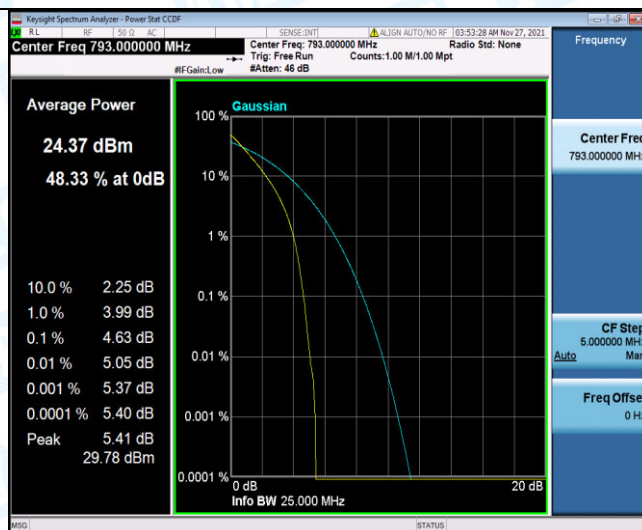
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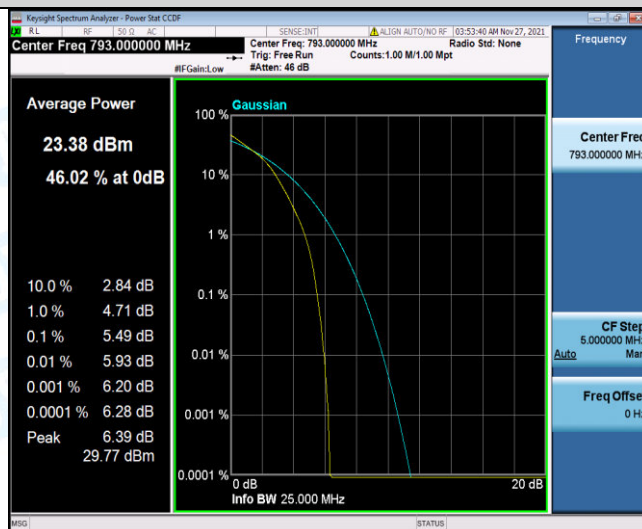
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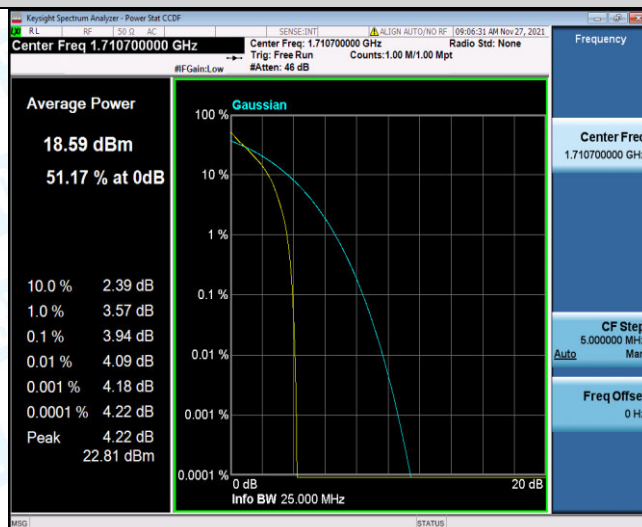
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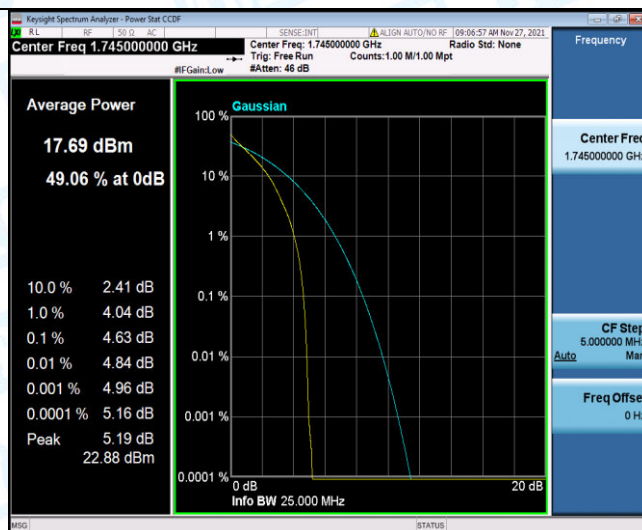
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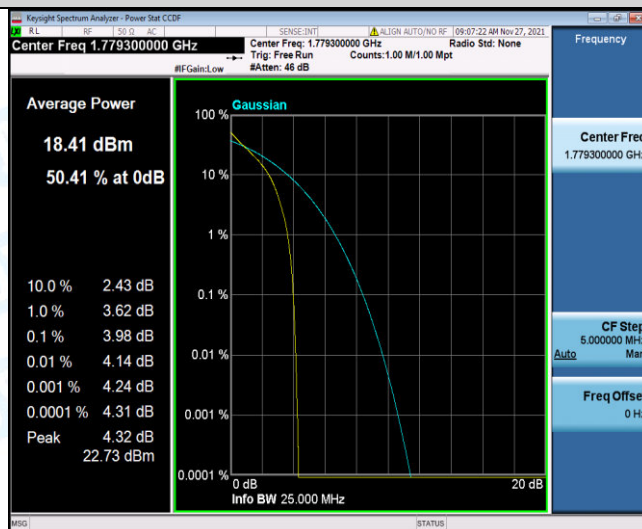
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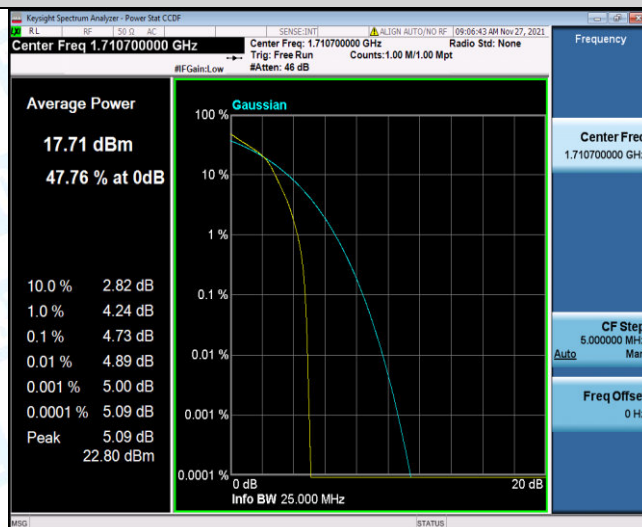
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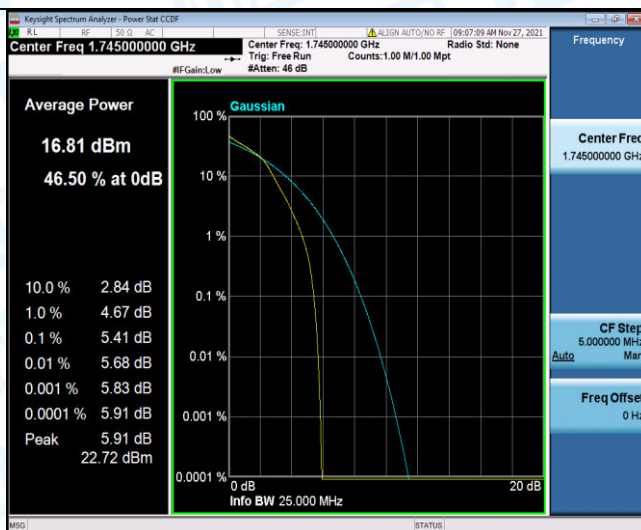
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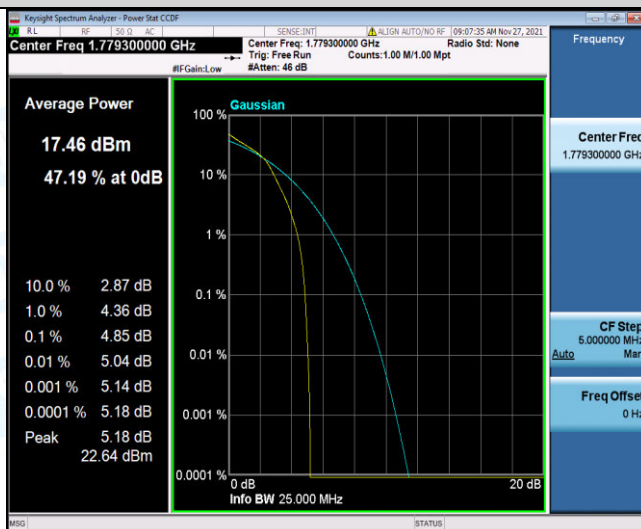
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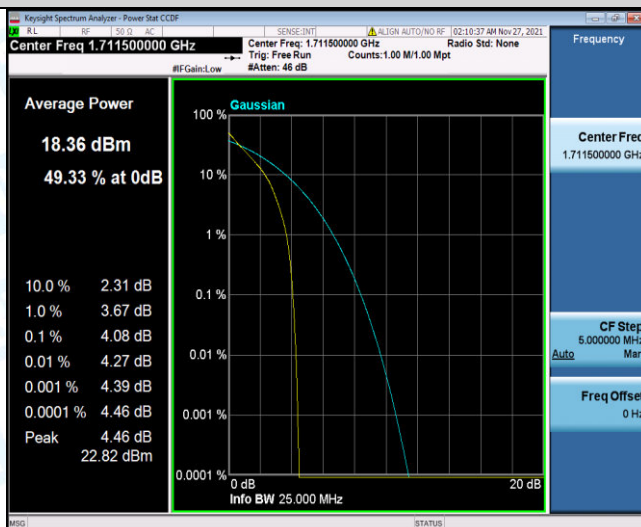
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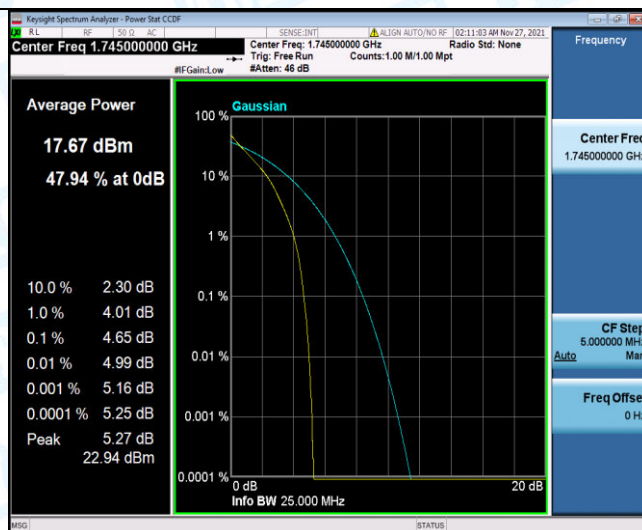
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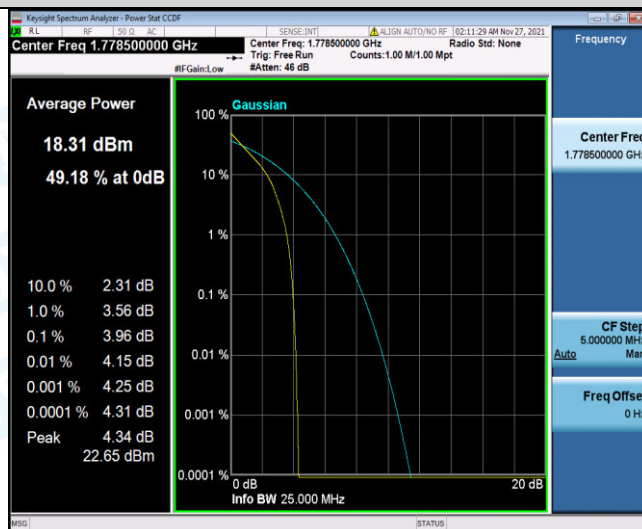
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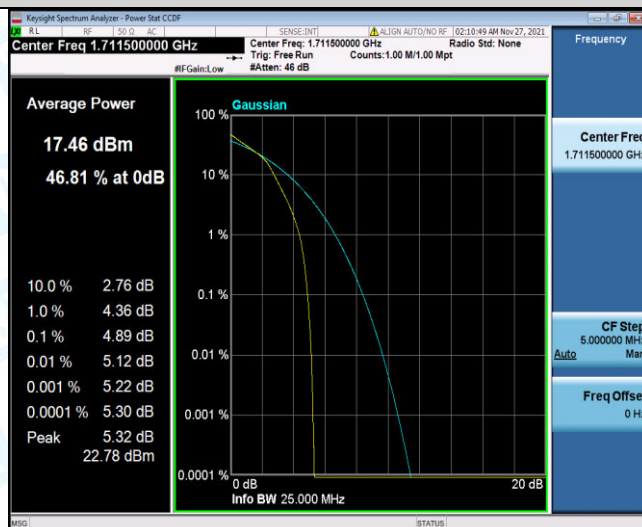
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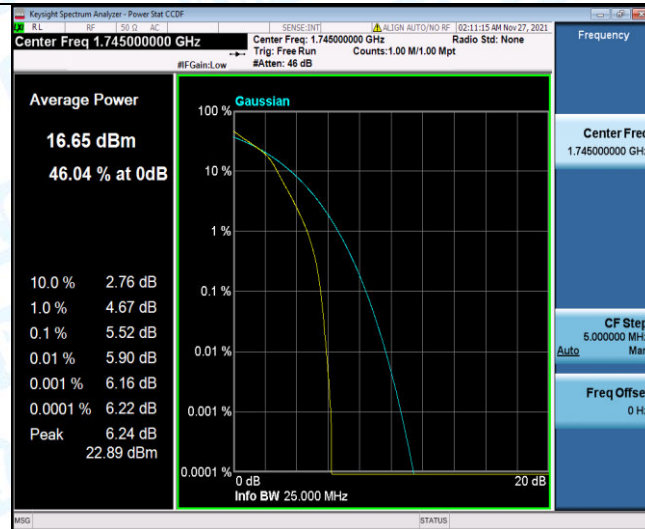
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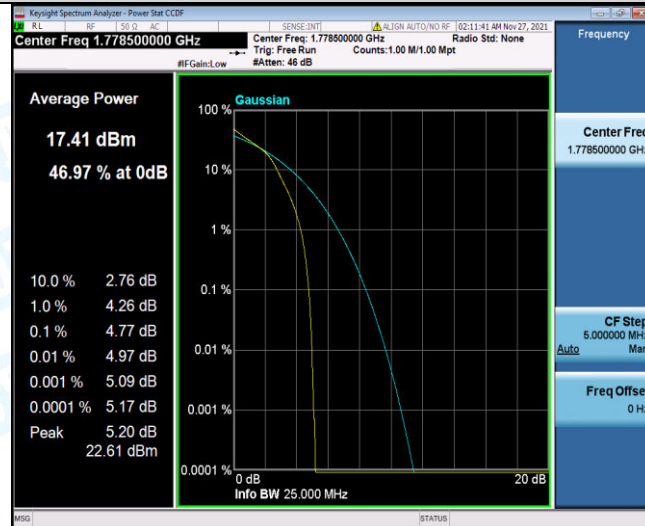
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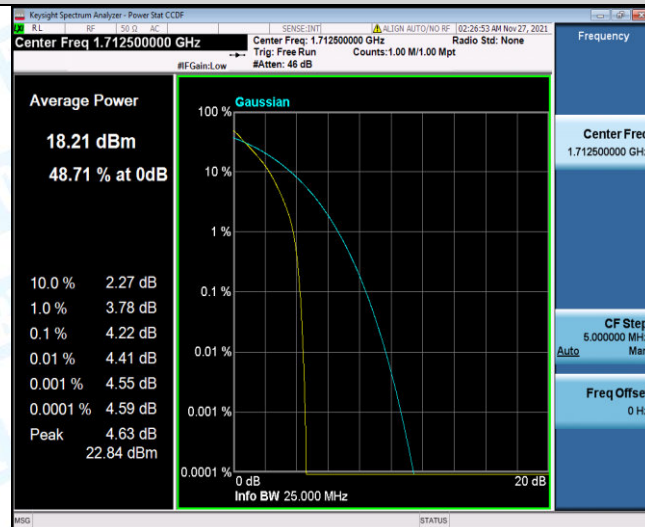
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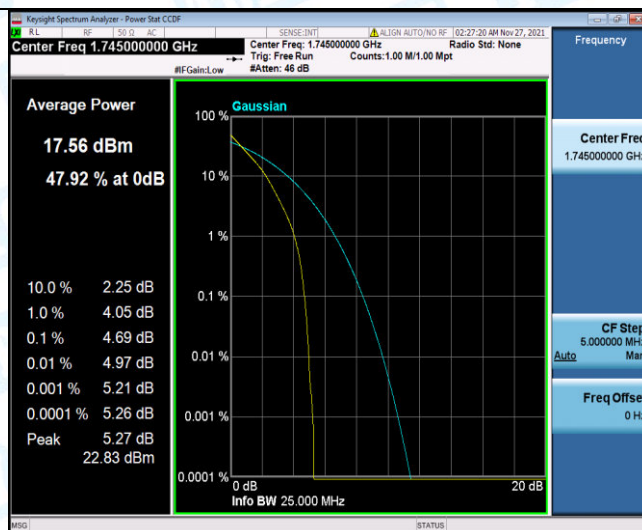
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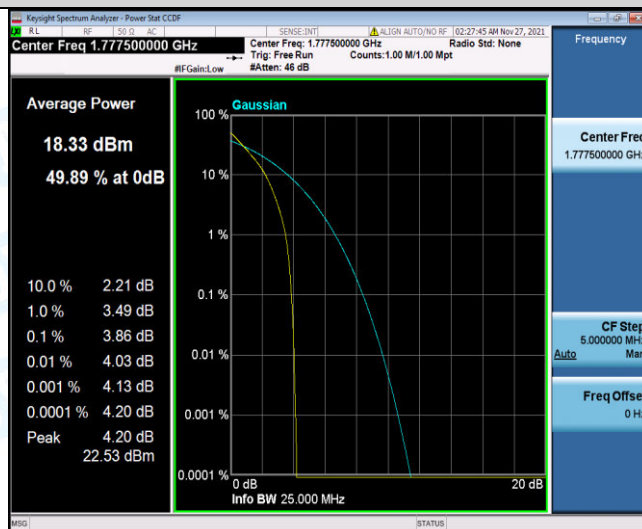
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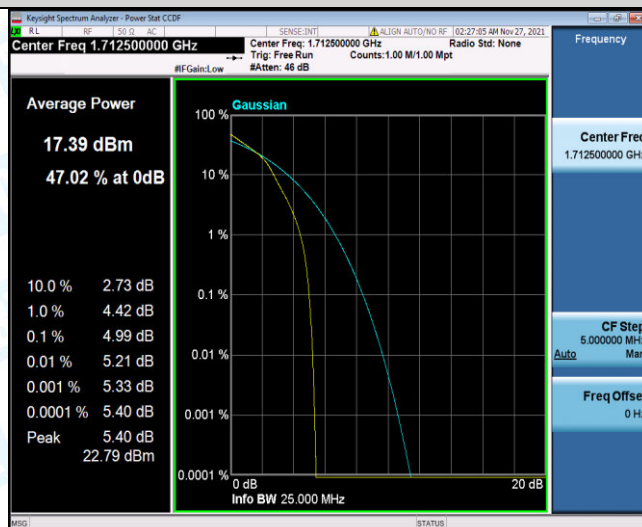
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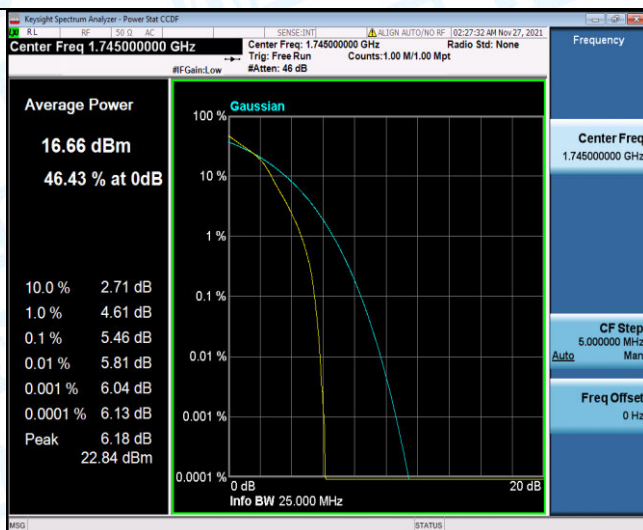
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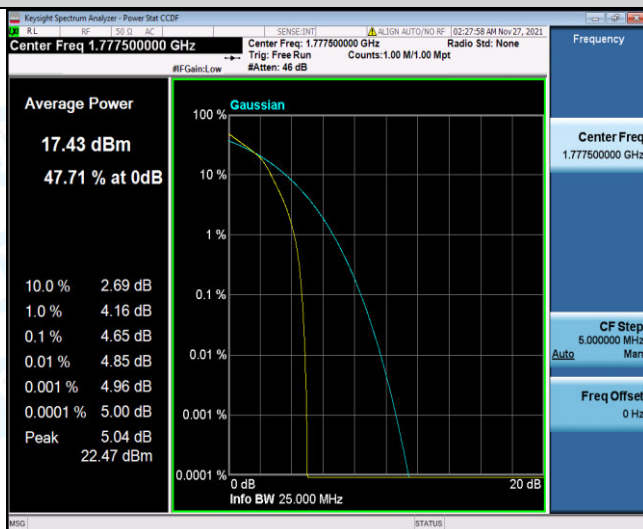
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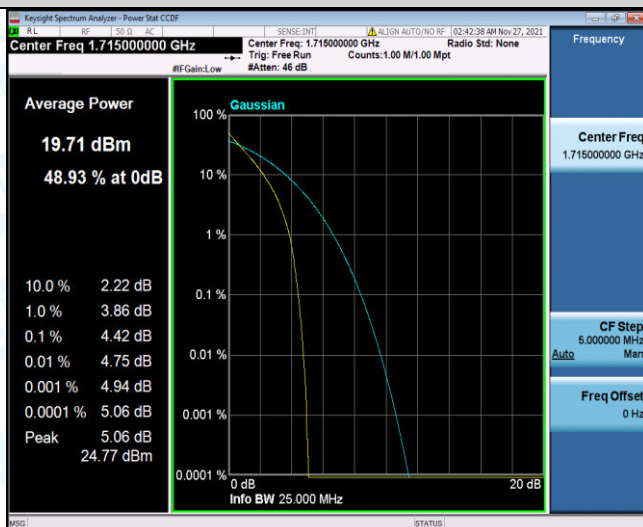
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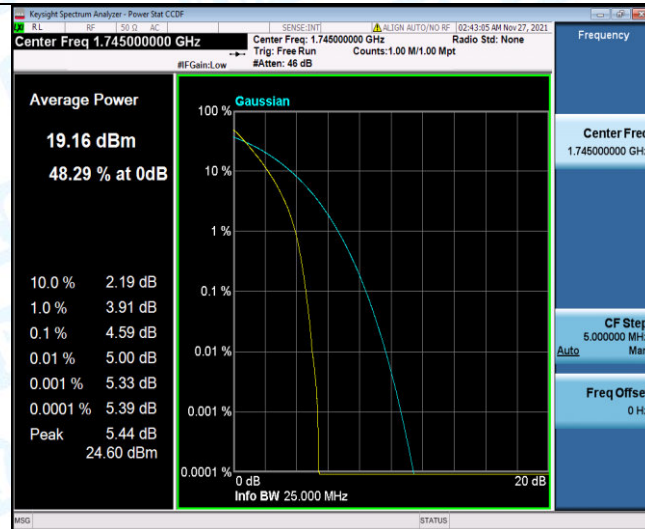
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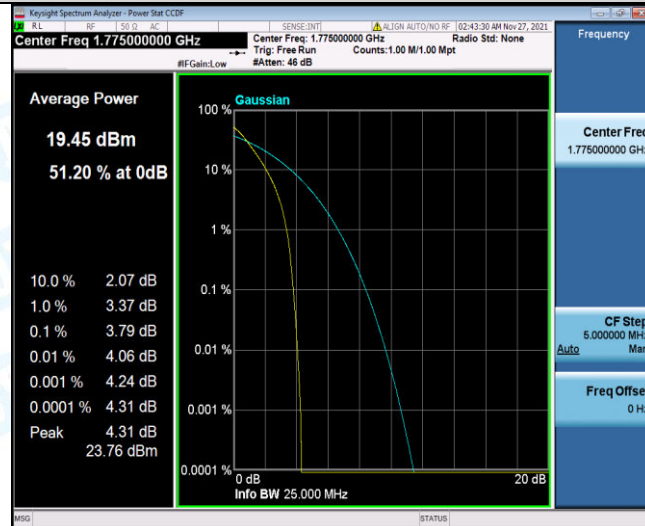
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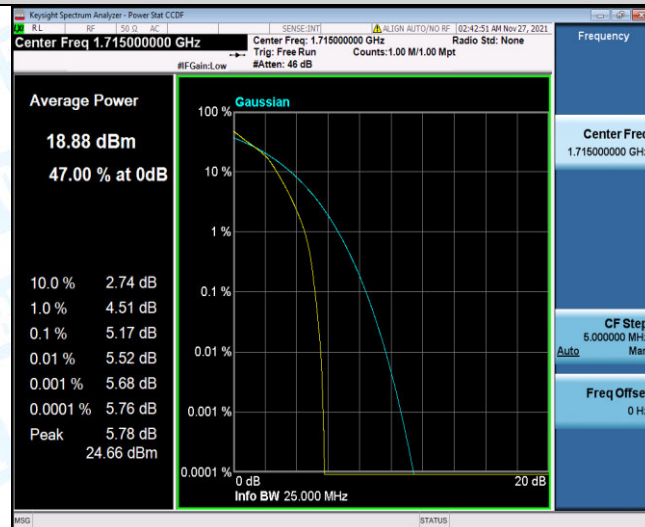
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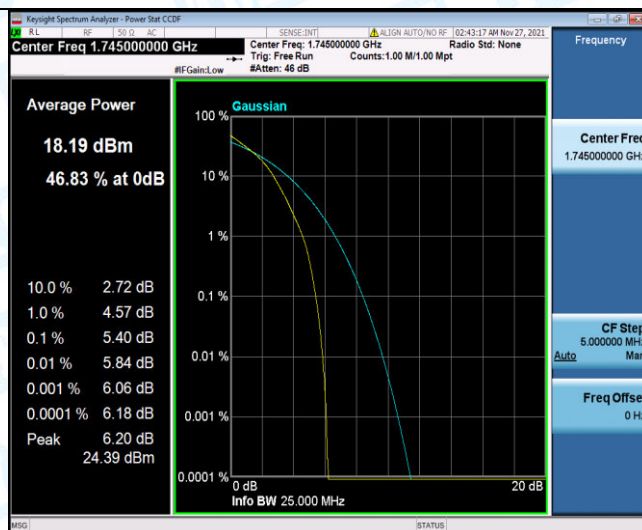
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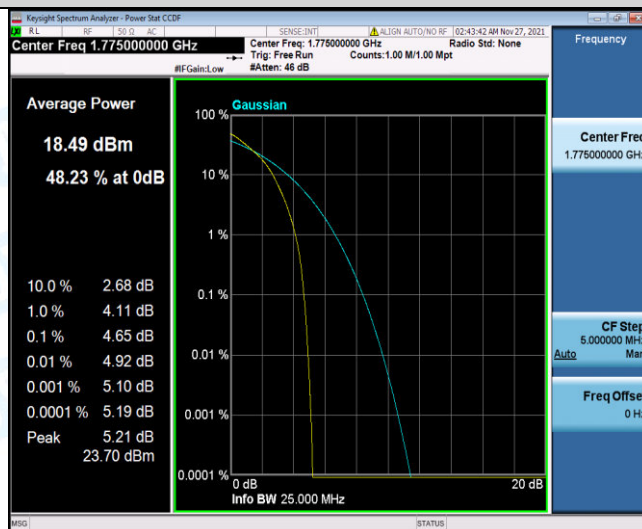
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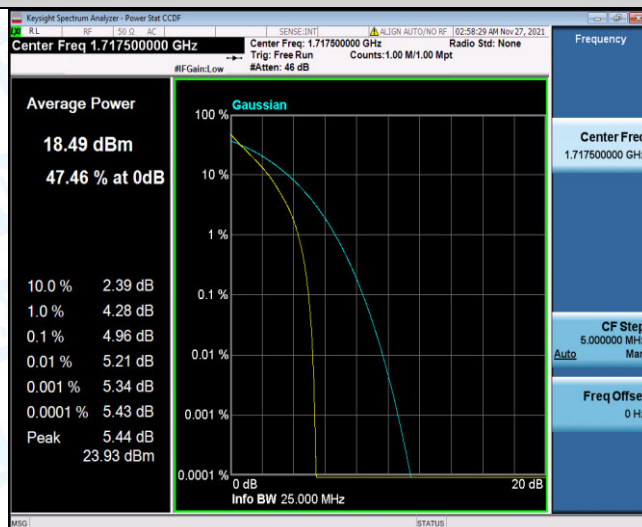
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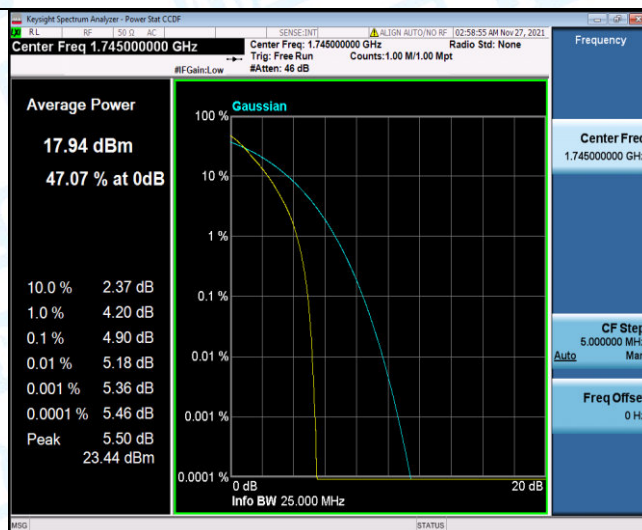
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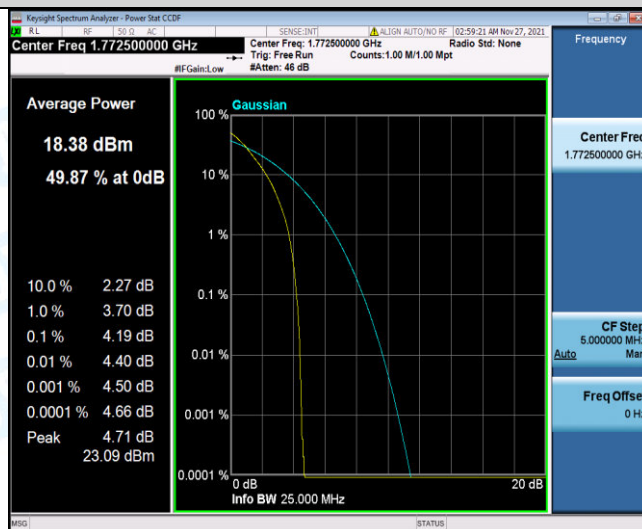
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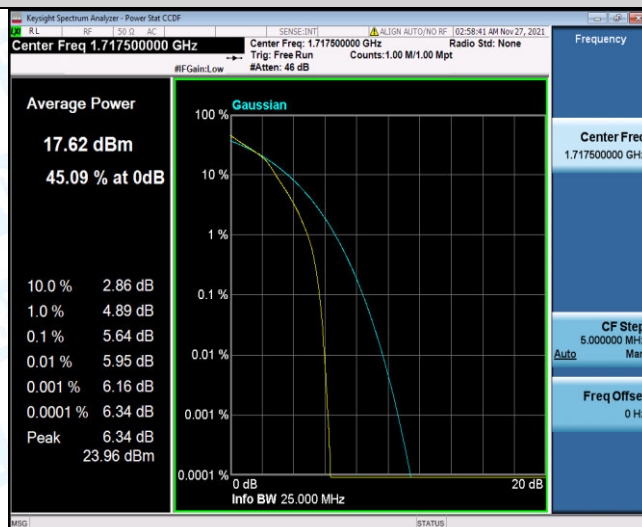
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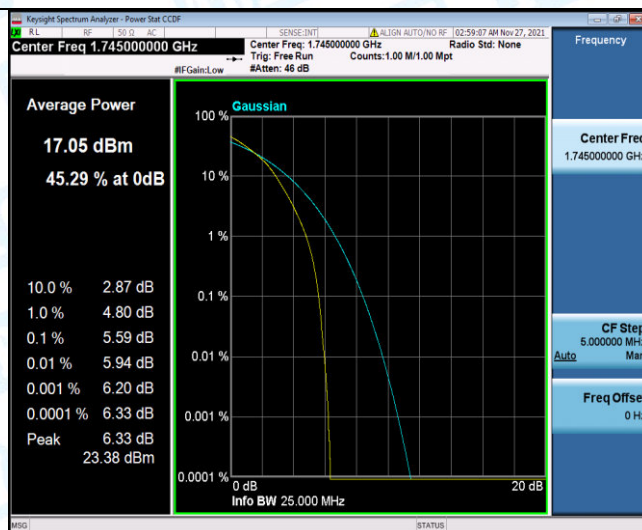
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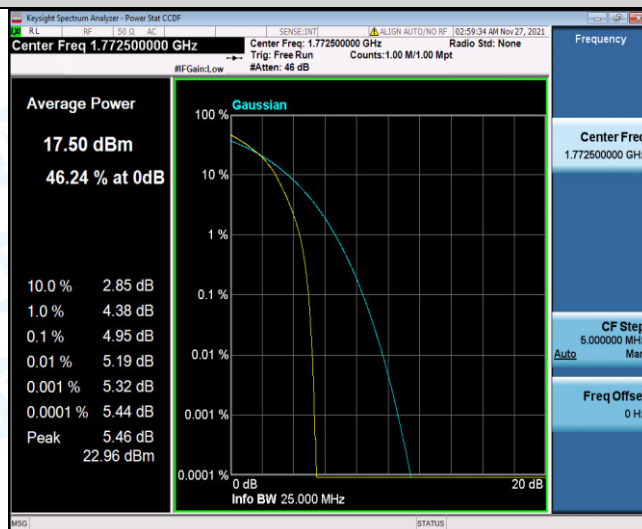
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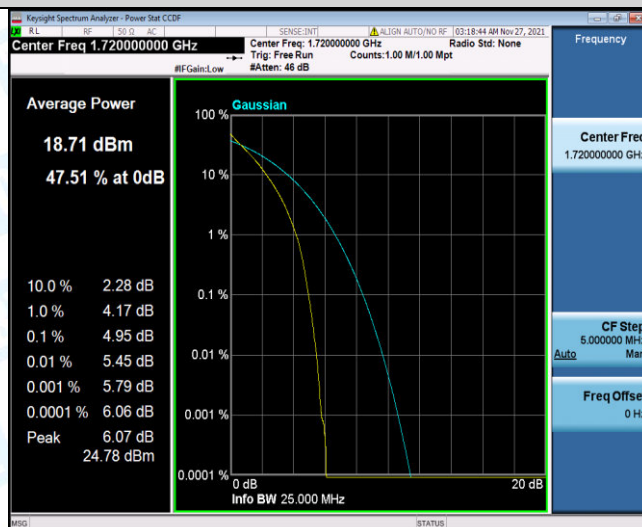
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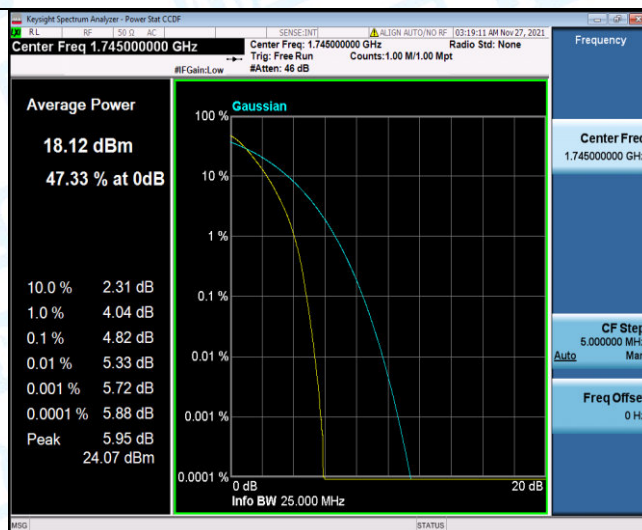
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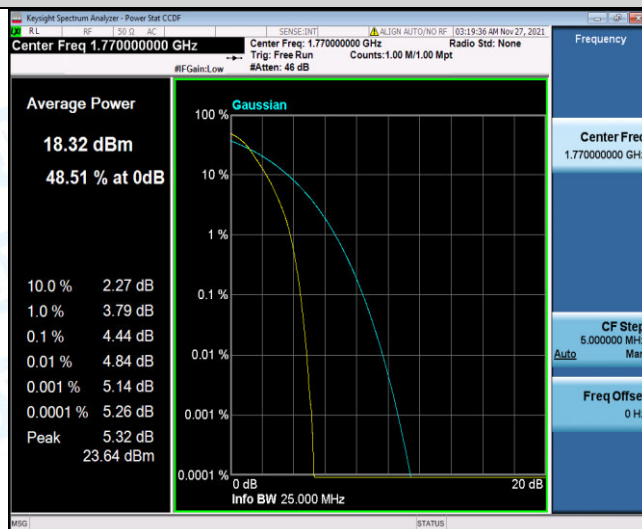
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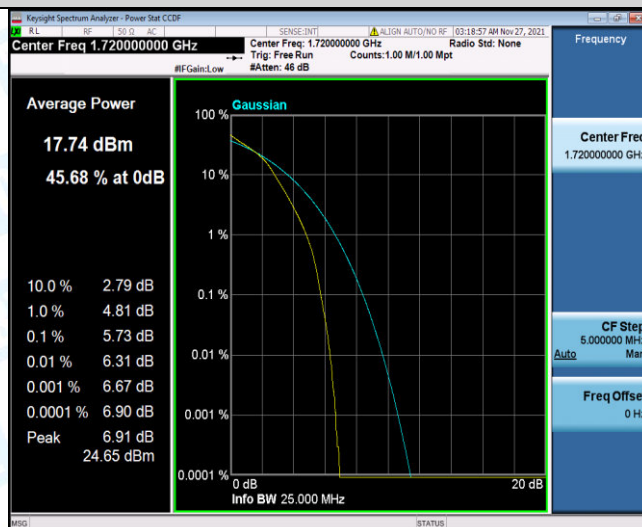
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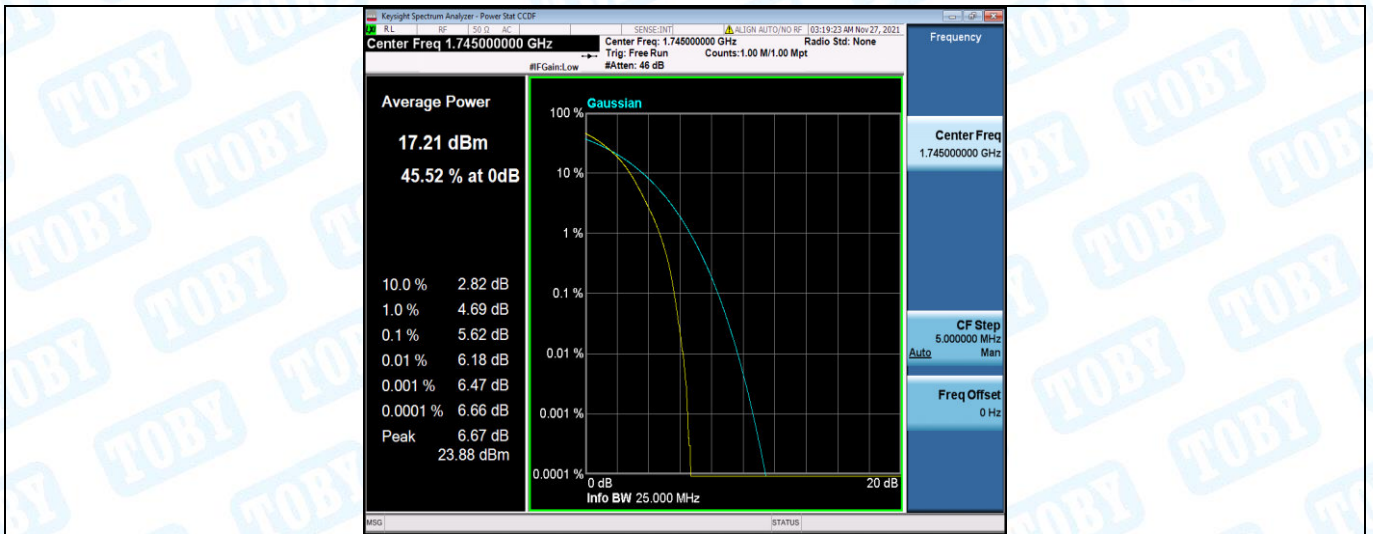
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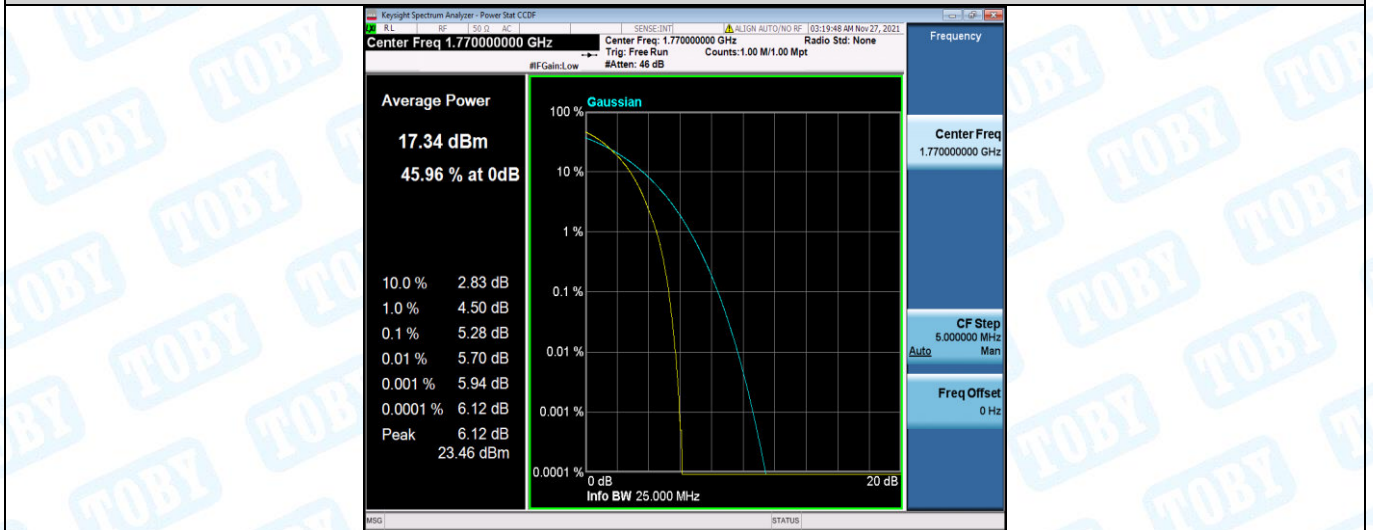
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Band66-20MHz-16QAM-132322-100RB#0



Band66-20MHz-16QAM-132572-100RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0956	1.305	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0966	1.282	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0961	1.295	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0973	1.290	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0989	1.306	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0981	1.290	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7025	2.983	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7026	2.972	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6985	2.950	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6995	2.964	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6953	2.984	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6969	2.924	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5113	5.025	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5076	5.033	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5108	4.995	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5054	5.325	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5089	5.018	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5089	5.015	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9716	9.952	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9719	9.851	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9571	9.863	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9768	9.845	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9687	9.863	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9303	9.856	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.414	14.66	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.436	14.67	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.427	14.67	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.438	14.60	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.422	14.78	PASS

Band2	15MHz	16QAM	19125	75RB#0	13.411	14.68	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.853	19.43	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.864	19.46	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.895	19.44	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.896	19.52	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.888	19.47	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.840	19.41	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0946	1.311	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0947	1.303	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0946	1.293	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0959	1.295	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0962	1.294	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0976	1.306	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7017	2.990	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6978	2.977	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6923	2.987	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7014	3.001	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6978	2.967	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6970	2.988	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5138	5.049	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5134	5.039	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5119	5.031	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5206	5.067	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5113	5.031	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5138	5.003	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9873	9.882	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9664	9.921	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9829	9.943	PASS
Band4	10MHz	16QAM	20000	27RB#0	8.9718	9.554	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9567	9.811	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9858	9.901	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.482	14.73	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.440	14.73	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	14.83	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.460	14.74	PASS
Band4	15MHz	16QAM	20175	27RB#0	13.433	14.28	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.463	14.66	PASS

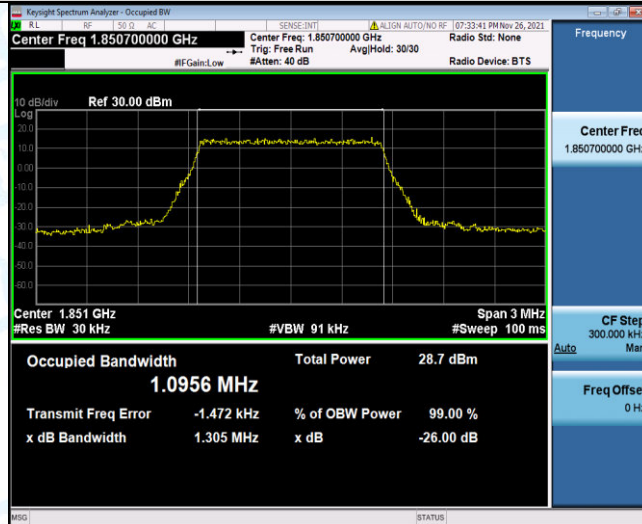
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Band4	20MHz	QPSK	20175	100RB#0	17.882	19.51	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.839	19.52	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.941	19.57	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.892	19.50	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.848	19.37	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0961	1.314	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0975	1.294	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0930	1.296	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0946	1.292	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0943	1.275	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0944	1.304	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6968	3.002	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6981	2.998	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6991	2.973	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7029	2.990	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6899	2.963	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6911	2.973	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5138	5.012	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5120	5.011	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5101	5.056	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5077	4.985	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5062	5.018	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5101	5.040	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9960	9.930	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9724	9.844	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0131	10.05	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9876	9.853	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9463	9.811	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9905	9.939	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0943	1.289	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0959	1.298	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0973	1.302	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0984	1.292	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0965	1.270	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0958	1.261	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7034	2.956	PASS

Band12	3MHz	QPSK	23095	15RB#0	2.7024	2.966	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6936	2.978	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6988	2.952	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6997	2.989	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7044	2.983	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.4994	5.021	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5134	5.032	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5174	5.027	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.4975	5.006	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5206	5.002	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5136	5.041	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9938	10.01	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9783	9.881	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9521	9.876	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9803	9.899	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9738	9.896	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9597	9.787	PASS
Band14	5MHz	QPSK	23305	25RB#0	4.5017	4.874	PASS
Band14	5MHz	QPSK	23330	25RB#0	4.5058	4.866	PASS
Band14	5MHz	QPSK	23355	25RB#0	4.4981	4.883	PASS
Band14	5MHz	16QAM	23305	25RB#0	4.5054	4.884	PASS
Band14	5MHz	16QAM	23330	25RB#0	4.4971	4.869	PASS
Band14	5MHz	16QAM	23355	25RB#0	4.5088	4.856	PASS
Band14	10MHz	QPSK	23330	50RB#0	8.9618	9.537	PASS
Band14	10MHz	16QAM	23330	50RB#0	8.9594	9.540	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.0962	1.302	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0975	1.313	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0997	1.340	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0985	1.343	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0991	1.300	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1004	1.319	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7008	2.965	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7032	2.984	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6999	2.978	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6949	2.986	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6922	2.980	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7006	2.986	PASS

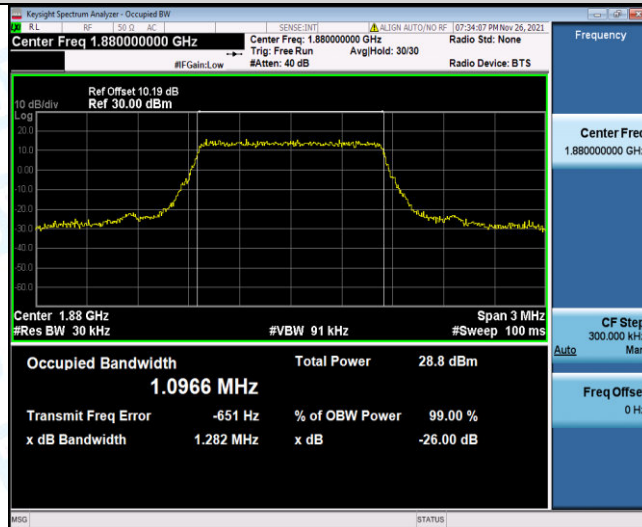
Band66	5MHz	QPSK	131997	25RB#0	4.5153	5.025	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5146	5.038	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5060	5.040	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5128	5.028	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5119	5.012	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5214	5.047	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9874	9.963	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9768	9.881	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9457	9.886	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9898	9.829	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9641	9.852	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9375	9.890	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.486	14.81	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.436	14.67	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.357	14.60	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.494	14.73	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.454	14.62	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.379	14.63	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.969	19.51	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.857	19.42	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.820	19.52	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.034	19.50	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.867	19.36	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.794	19.30	PASS

Test Graphs

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



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



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



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



Band2-1.4MHz-16QAM-18900-6RB#0



Band2-1.4MHz-16QAM-19193-6RB#0