



Appendix J: Test Data for CatM1 Band 85

Product Name: Gulliver

Test Model: Gulliver

Environmental Conditions

Temperature:	23.8°C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng





J.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dBm)	Verdict
Band85	5MHz	134027	QPSK	1	0	Low	22.72	PASS
Band85	5MHz	134027	QPSK	1	5	Low	22.41	PASS
Band85	5MHz	134027	QPSK	6	0	Low	22.42	PASS
Band85	5MHz	134092	QPSK	1	0	Low	22.90	PASS
Band85	5MHz	134092	QPSK	1	5	Low	22.63	PASS
Band85	5MHz	134092	QPSK	6	0	Low	22.37	PASS
Band85	5MHz	134157	QPSK	1	0	High	22.64	PASS
Band85	5MHz	134157	QPSK	1	5	High	22.81	PASS
Band85	5MHz	134157	QPSK	6	0	High	22.28	PASS
Band85	5MHz	134027	16QAM	1	0	Low	22.35	PASS
Band85	5MHz	134027	16QAM	1	5	Low	22.72	PASS
Band85	5MHz	134027	16QAM	6	0	Low	22.51	PASS
Band85	5MHz	134092	16QAM	1	0	Low	22.94	PASS
Band85	5MHz	134092	16QAM	1	5	Low	22.87	PASS
Band85	5MHz	134092	16QAM	6	0	Low	22.79	PASS
Band85	5MHz	134157	16QAM	1	0	High	22.95	PASS
Band85	5MHz	134157	16QAM	1	5	High	22.24	PASS
Band85	5MHz	134157	16QAM	6	0	High	22.49	PASS
Band85	10MHz	134052	QPSK	1	0	Low	22.78	PASS
Band85	10MHz	134052	QPSK	1	5	Low	22.88	PASS
Band85	10MHz	134052	QPSK	6	0	Low	22.70	PASS
Band85	10MHz	134092	QPSK	1	0	Low	21.84	PASS
Band85	10MHz	134092	QPSK	1	5	Low	21.80	PASS
Band85	10MHz	134092	QPSK	6	0	Low	22.58	PASS
Band85	10MHz	134132	QPSK	1	0	High	22.05	PASS
Band85	10MHz	134132	QPSK	1	5	High	22.07	PASS
Band85	10MHz	134132	QPSK	6	0	High	21.89	PASS
Band85	10MHz	134052	16QAM	1	0	Low	21.89	PASS
Band85	10MHz	134052	16QAM	1	5	Low	22.71	PASS
Band85	10MHz	134052	16QAM	6	0	Low	22.32	PASS
Band85	10MHz	134092	16QAM	1	0	Low	22.37	PASS
Band85	10MHz	134092	16QAM	1	5	Low	22.77	PASS
Band85	10MHz	134092	16QAM	6	0	Low	22.29	PASS
Band85	10MHz	134132	16QAM	1	0	High	22.77	PASS
Band85	10MHz	134132	16QAM	1	5	High	22.71	PASS
Band85	10MHz	134132	16QAM	6	0	High	22.73	PASS



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J.2 Peak-to-Average Ratio(CCDF) for M1

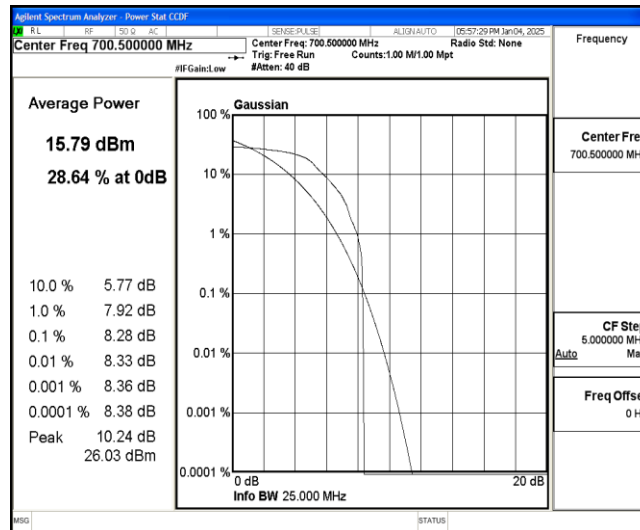
Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band85	5MHz	134027	QPSK	1	0	Low	8.28	<=13	PASS
Band85	5MHz	134027	QPSK	6	0	Low	8.87	<=13	PASS
Band85	5MHz	134092	QPSK	1	0	Low	10.02	<=13	PASS
Band85	5MHz	134092	QPSK	6	0	Low	10.23	<=13	PASS
Band85	5MHz	134157	QPSK	1	0	High	8.97	<=13	PASS
Band85	5MHz	134157	QPSK	6	0	High	9.30	<=13	PASS
Band85	5MHz	134027	16QAM	1	0	Low	10.61	<=13	PASS
Band85	5MHz	134027	16QAM	6	0	Low	8.12	<=13	PASS
Band85	5MHz	134092	16QAM	1	0	Low	8.72	<=13	PASS
Band85	5MHz	134092	16QAM	6	0	Low	8.92	<=13	PASS
Band85	5MHz	134157	16QAM	1	0	High	10.16	<=13	PASS
Band85	5MHz	134157	16QAM	6	0	High	9.87	<=13	PASS
Band85	10MHz	134052	QPSK	1	0	Low	10.13	<=13	PASS
Band85	10MHz	134052	QPSK	6	0	Low	8.89	<=13	PASS
Band85	10MHz	134092	QPSK	1	0	Low	7.05	<=13	PASS
Band85	10MHz	134092	QPSK	6	0	Low	10.61	<=13	PASS
Band85	10MHz	134132	QPSK	1	0	High	8.92	<=13	PASS
Band85	10MHz	134132	QPSK	6	0	High	8.40	<=13	PASS
Band85	10MHz	134052	16QAM	1	0	Low	8.84	<=13	PASS
Band85	10MHz	134052	16QAM	6	0	Low	9.25	<=13	PASS
Band85	10MHz	134092	16QAM	1	0	Low	8.64	<=13	PASS
Band85	10MHz	134092	16QAM	6	0	Low	10.09	<=13	PASS
Band85	10MHz	134132	16QAM	1	0	High	10.05	<=13	PASS
Band85	10MHz	134132	16QAM	6	0	High	8.86	<=13	PASS

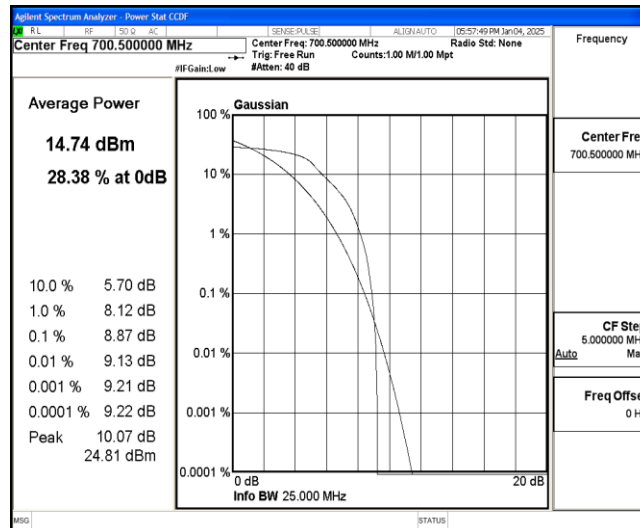




Test Graphs



Band85-5MHz-QPSK-134027-1-0-Low-8.28-<=13-PASS



Band85-5MHz-QPSK-134027-6-0-Low-8.87-<=13-PASS

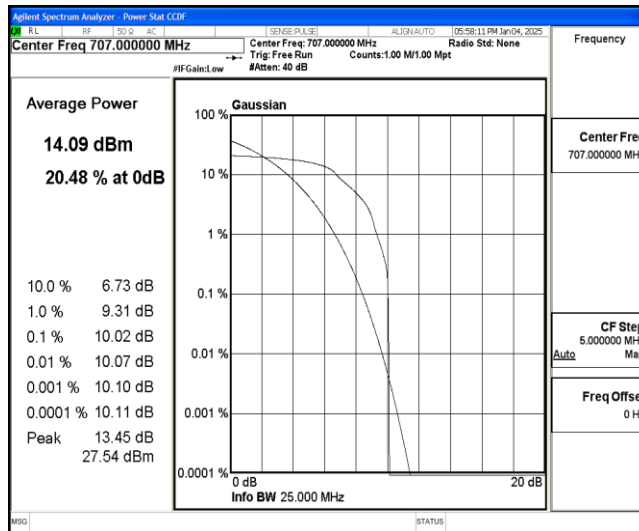


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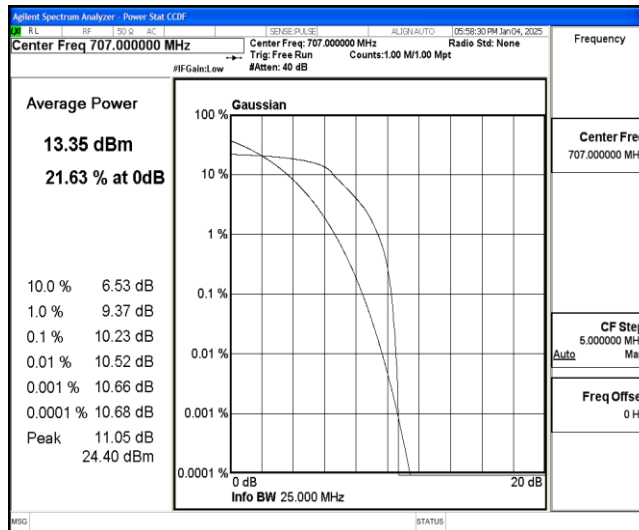
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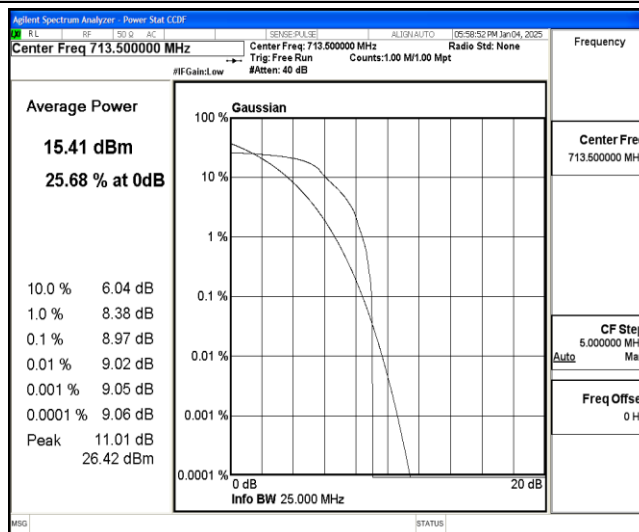
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Band85-5MHz-QPSK-134092-1-0-Low-10.02-<=13-PASS



Band85-5MHz-QPSK-134092-6-0-Low-10.23-<=13-PASS



Band85-5MHz-QPSK-134157-1-0-High-8.97-<=13-PASS

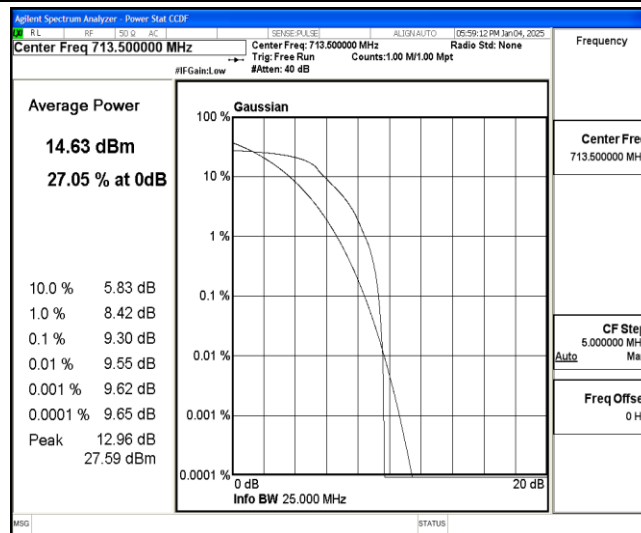


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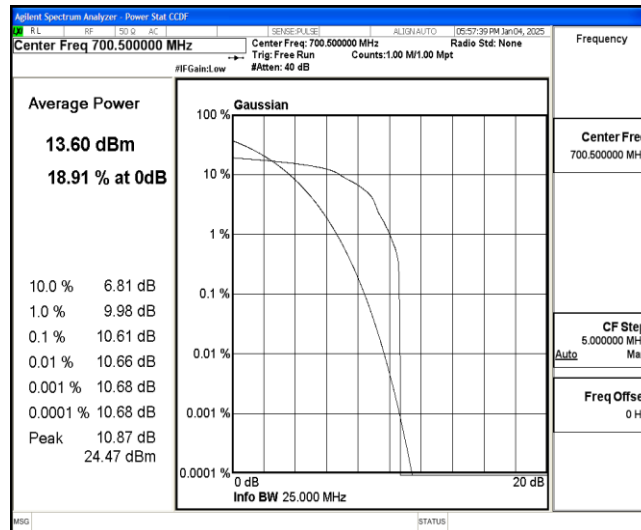
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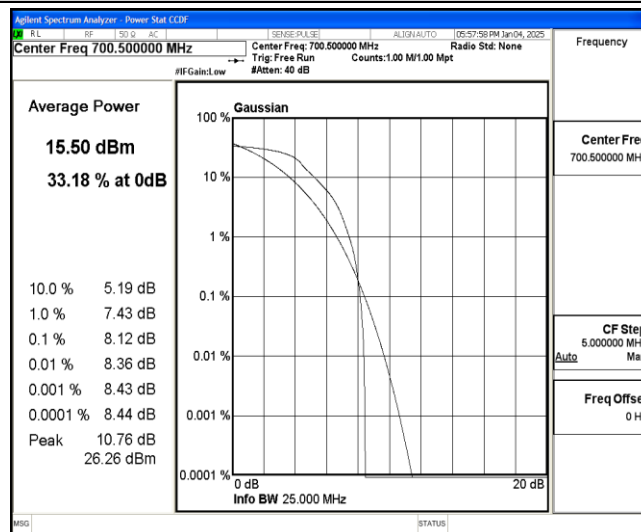
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Band85-5MHz-QPSK-134157-6-0-High-9.30-<=13-PASS



Band85-5MHz-16QAM-134027-1-0-Low-10.61-<=13-PASS



Band85-5MHz-16QAM-134027-6-0-Low-8.12-<=13-PASS

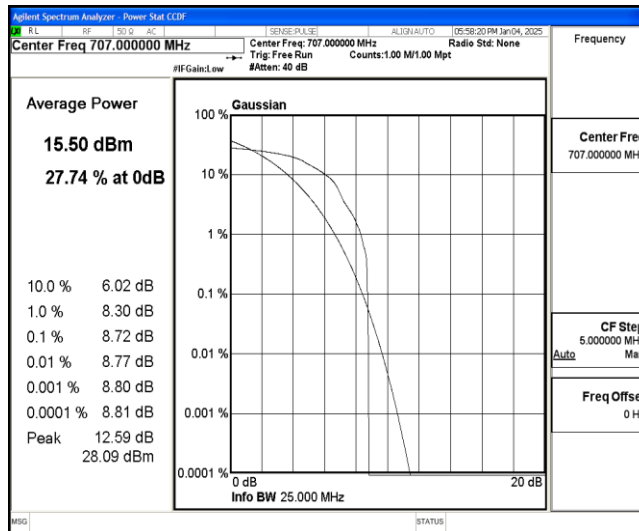


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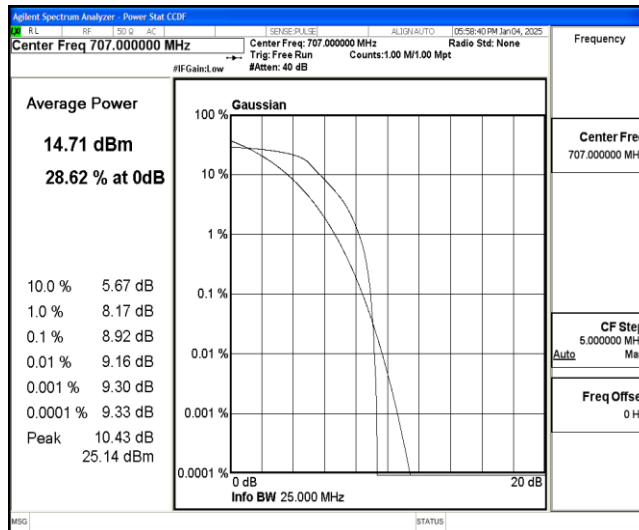
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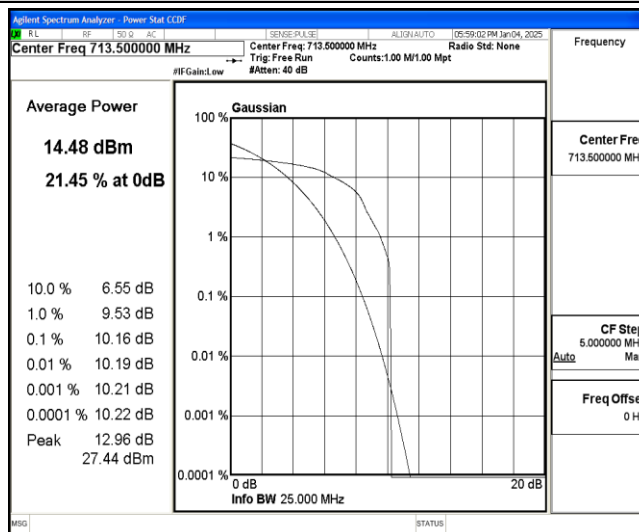
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Band85-5MHz-16QAM-134092-1-0-Low-8.72-<=13-PASS



Band85-5MHz-16QAM-134092-6-0-Low-8.92-<=13-PASS



Band85-5MHz-16QAM-134157-1-0-High-10.16-<=13-PASS

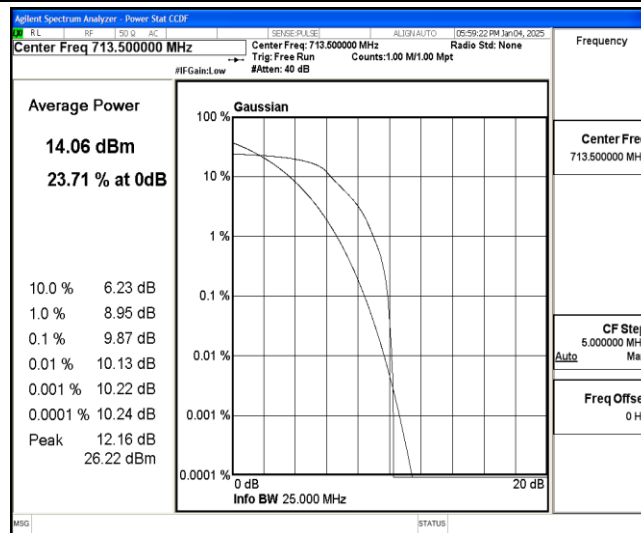


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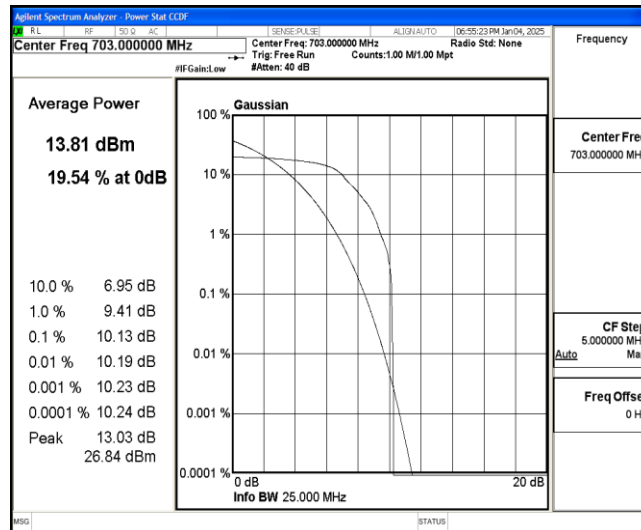
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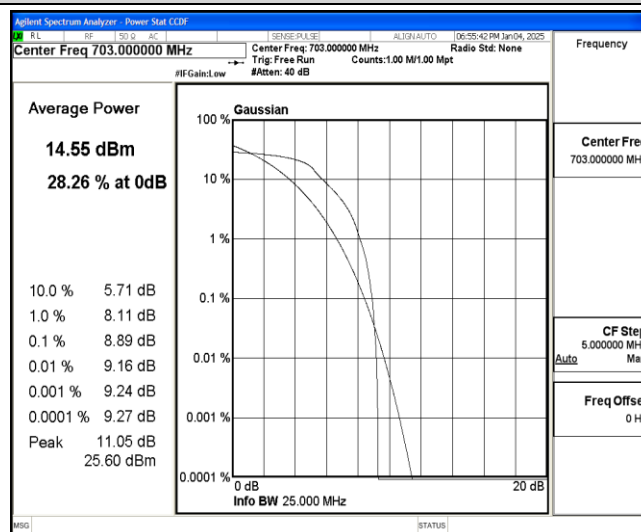
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Band85-5MHz-16QAM-134157-6-0-High-9.87-<=13-PASS



Band85-10MHz-QPSK-134052-1-0-Low-10.13-<=13-PASS



Band85-10MHz-QPSK-134052-6-0-Low-8.89-<=13-PASS

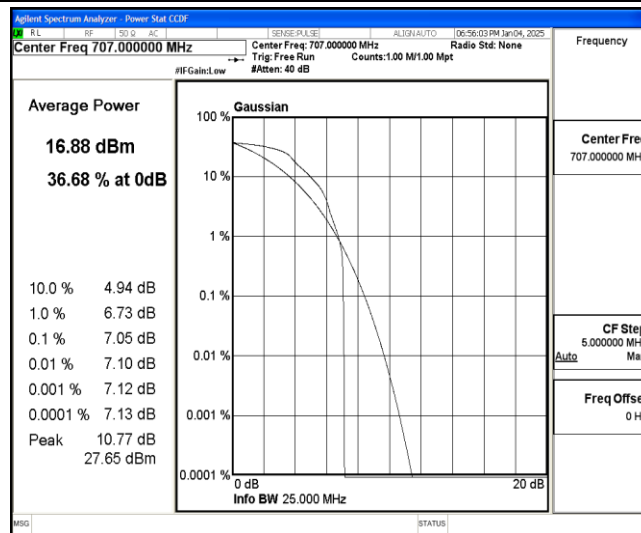


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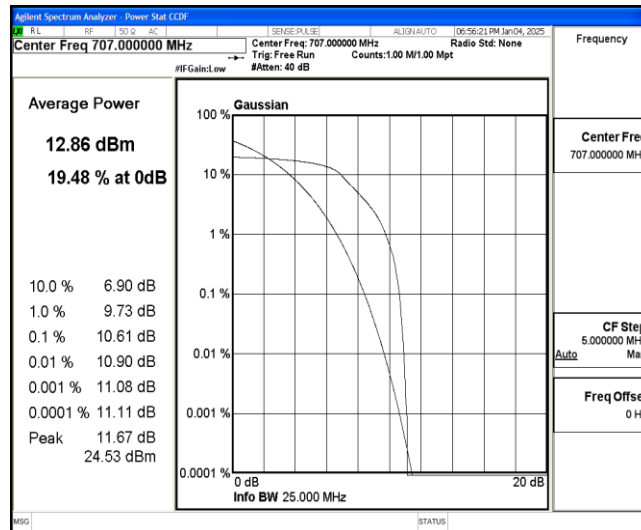
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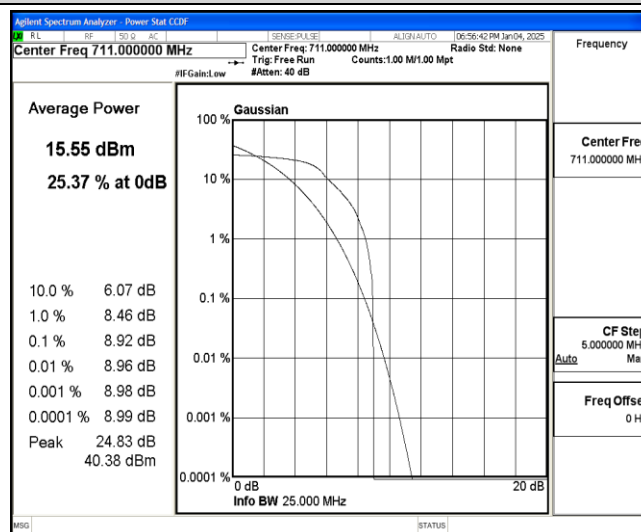
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Band85-10MHz-QPSK-134092-1-0-Low-7.05-<=13-PASS



Band85-10MHz-QPSK-134092-6-0-Low-10.61-<=13-PASS



Band85-10MHz-QPSK-134132-1-0-High-8.92-<=13-PASS

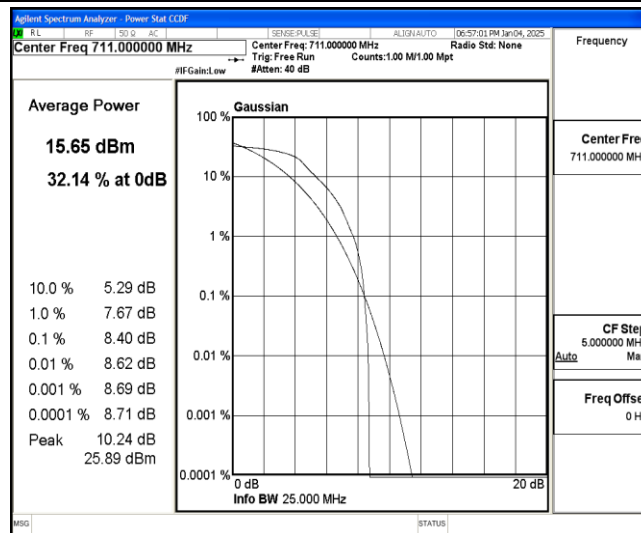


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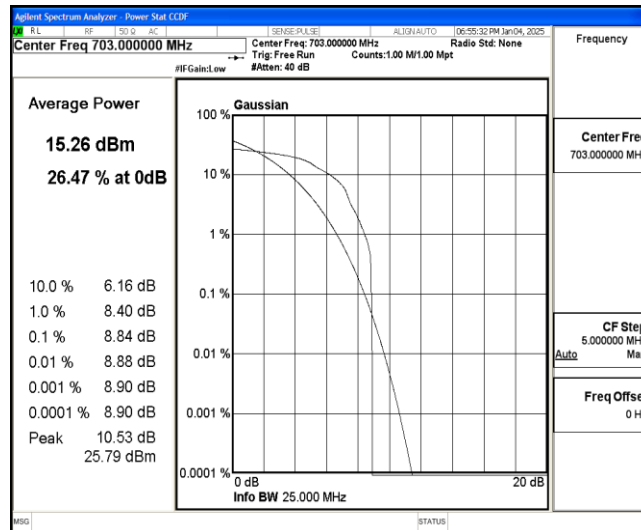
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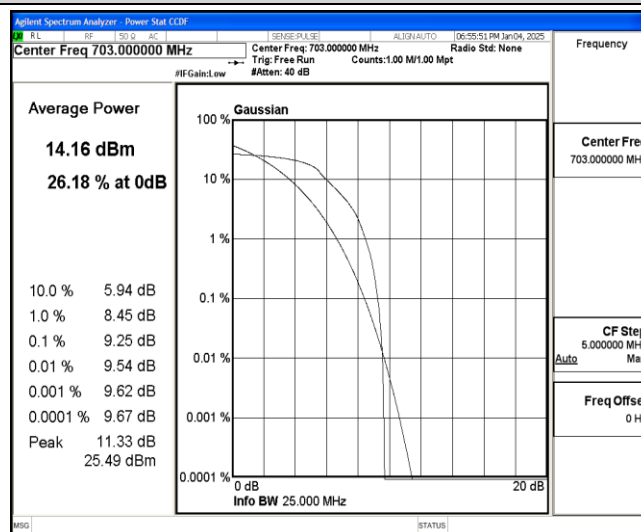
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Band85-10MHz-QPSK-134132-6-0-High-8.40-<=13-PASS



Band85-10MHz-16QAM-134052-1-0-Low-8.84-<=13-PASS



Band85-10MHz-16QAM-134052-6-0-Low-9.25-<=13-PASS

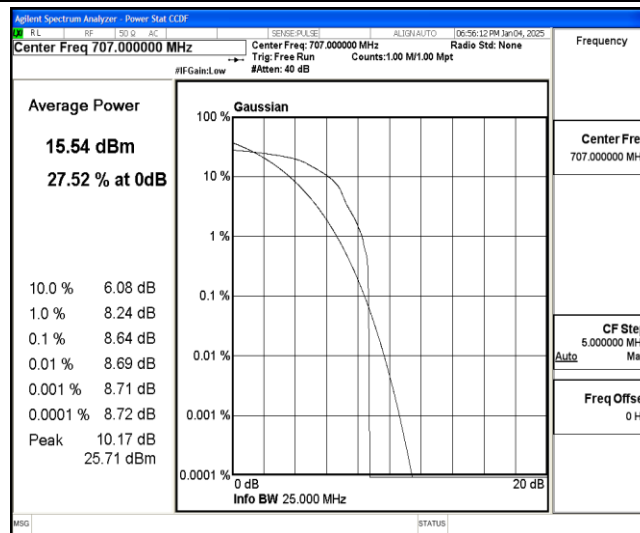


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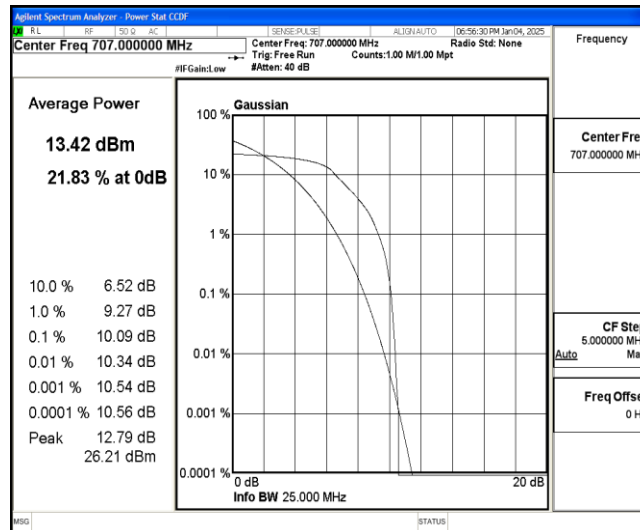
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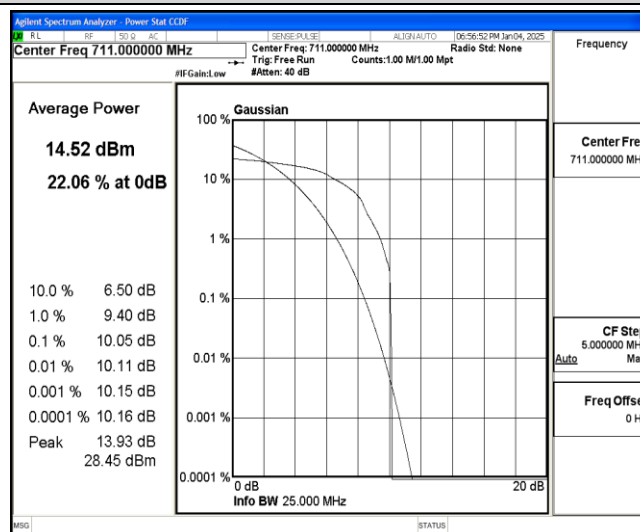
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Band85-10MHz-16QAM-134092-1-0-Low-8.64-<=13-PASS



Band85-10MHz-16QAM-134092-6-0-Low-10.09-<=13-PASS



Band85-10MHz-16QAM-134132-1-0-High-10.05-<=13-PASS

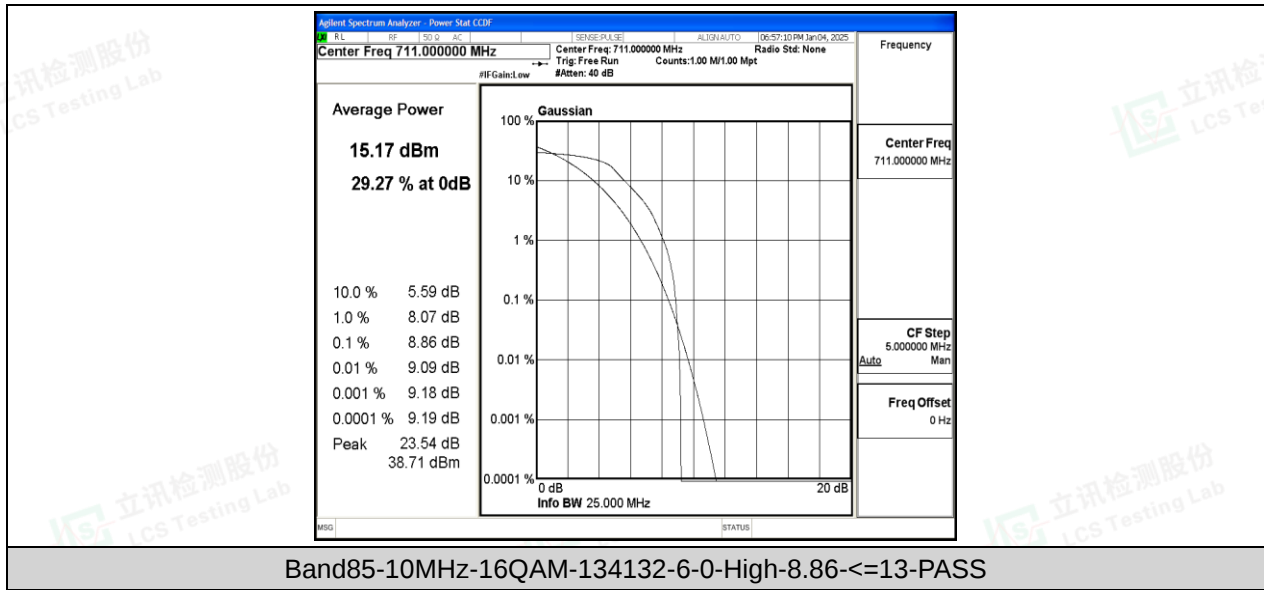


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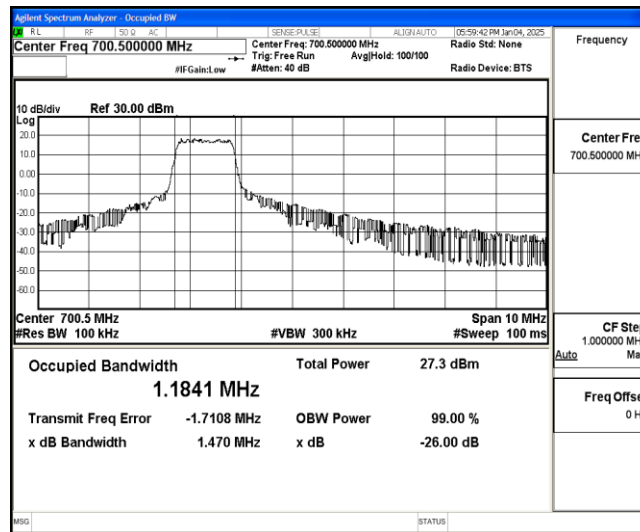
J.3 26dB Bandwidth and Occupied Bandwidth for M1

Test Result

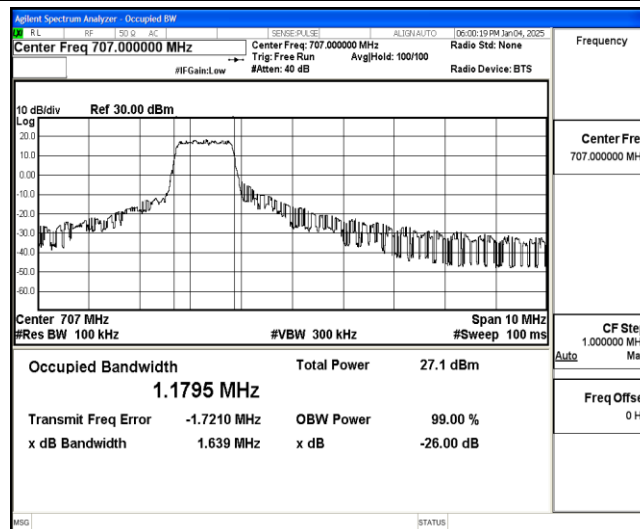
Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band85	5MHz	134027	QPSK	6	0	Low	1.1841	1.470	PASS
Band85	5MHz	134092	QPSK	6	0	Low	1.1795	1.639	PASS
Band85	5MHz	134157	QPSK	6	0	High	1.2031	1.417	PASS
Band85	5MHz	134027	16QAM	6	0	Low	1.1882	1.462	PASS
Band85	5MHz	134092	16QAM	6	0	Low	1.1815	1.634	PASS
Band85	5MHz	134157	16QAM	6	0	High	1.1974	1.421	PASS
Band85	10MHz	134052	QPSK	6	0	Low	1.3475	2.206	PASS
Band85	10MHz	134092	QPSK	6	0	Low	1.3722	2.111	PASS
Band85	10MHz	134132	QPSK	6	0	High	1.3587	1.864	PASS
Band85	10MHz	134052	16QAM	6	0	Low	1.3391	2.164	PASS
Band85	10MHz	134092	16QAM	6	0	Low	1.3451	2.014	PASS
Band85	10MHz	134132	16QAM	6	0	High	1.3683	1.884	PASS



Test Graphs



Band85-5MHz-QPSK-134027-6-0-Low-1.1841-1.470-PASS



Band85-5MHz-QPSK-134092-6-0-Low-1.1795-1.639-PASS

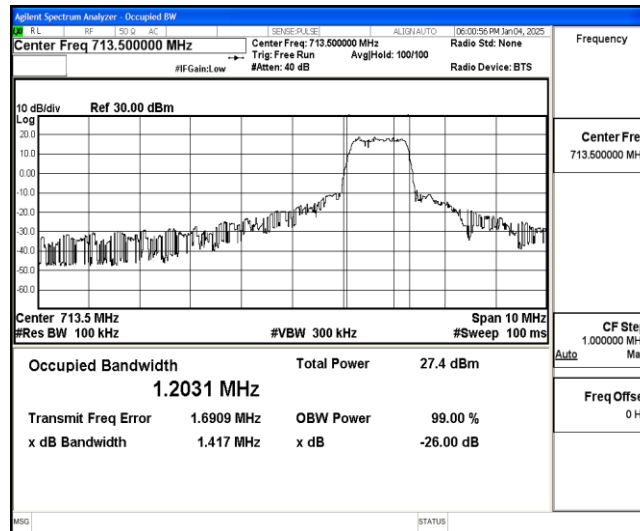


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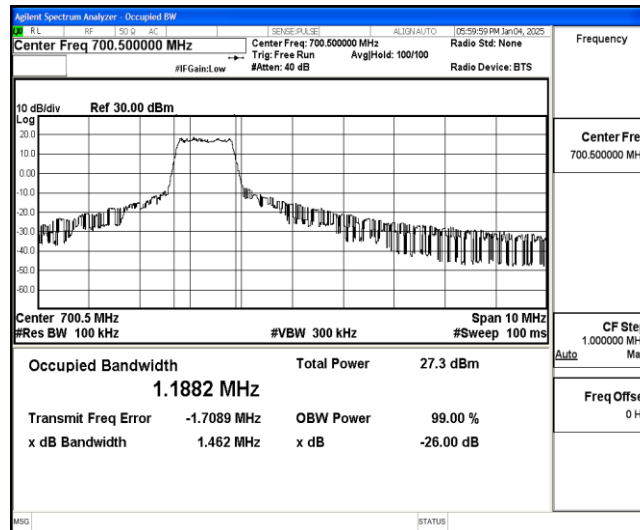
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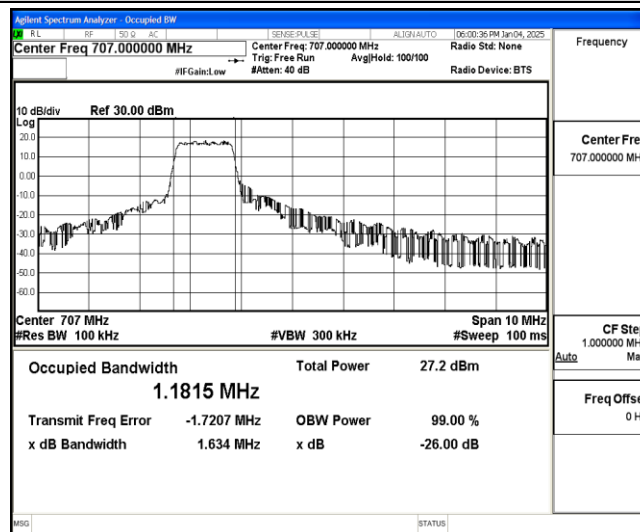
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Band85-5MHz-QPSK-134157-6-0-High-1.2031-1.417-PASS



Band85-5MHz-16QAM-134027-6-0-Low-1.1882-1.462-PASS



Band85-5MHz-16QAM-134092-6-0-Low-1.1815-1.634-PASS

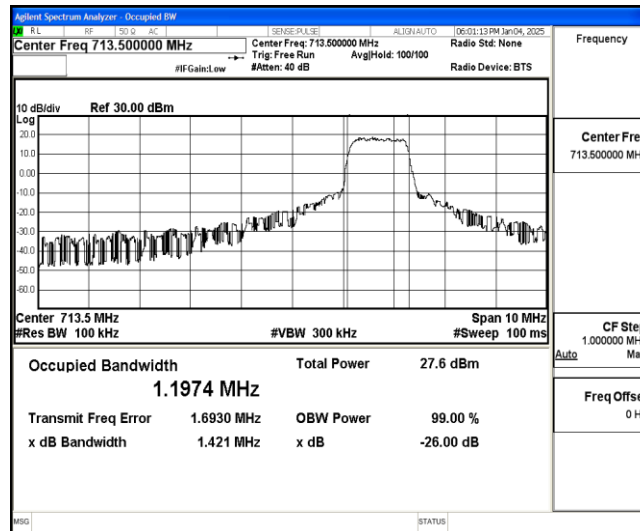


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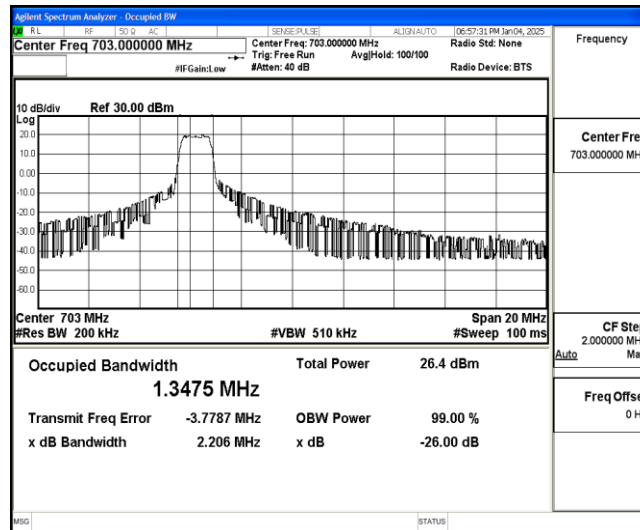
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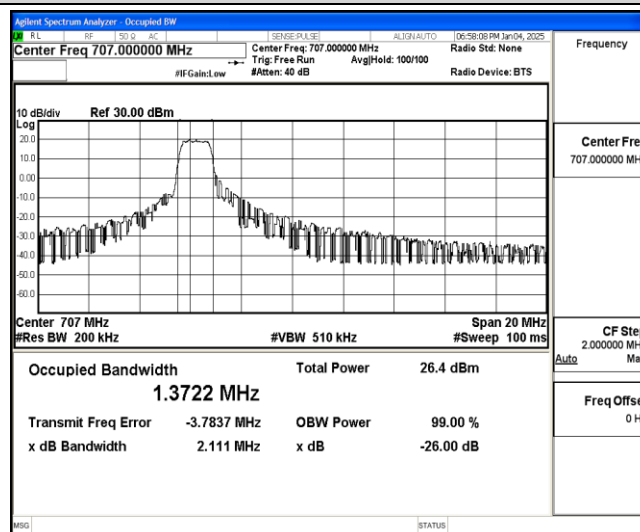
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Band85-5MHz-16QAM-134157-6-0-High-1.1974-1.421-PASS



Band85-10MHz-QPSK-134052-6-0-Low-1.3475-2.206-PASS



Band85-10MHz-QPSK-134092-6-0-Low-1.3722-2.111-PASS

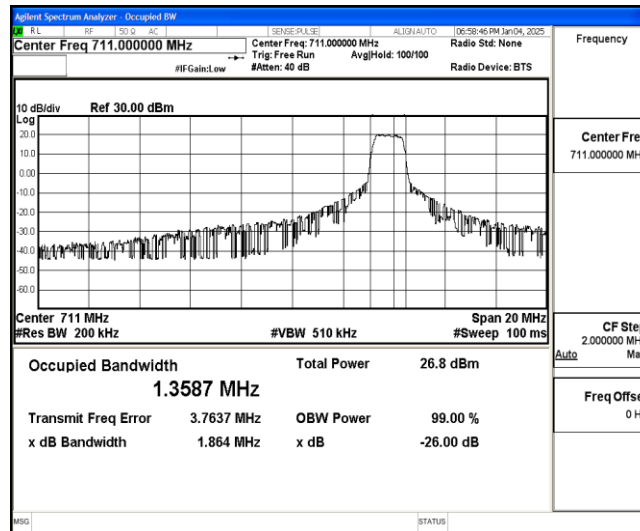


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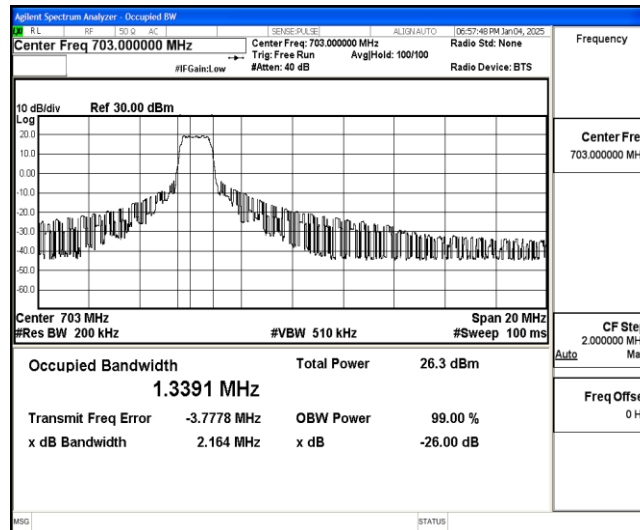
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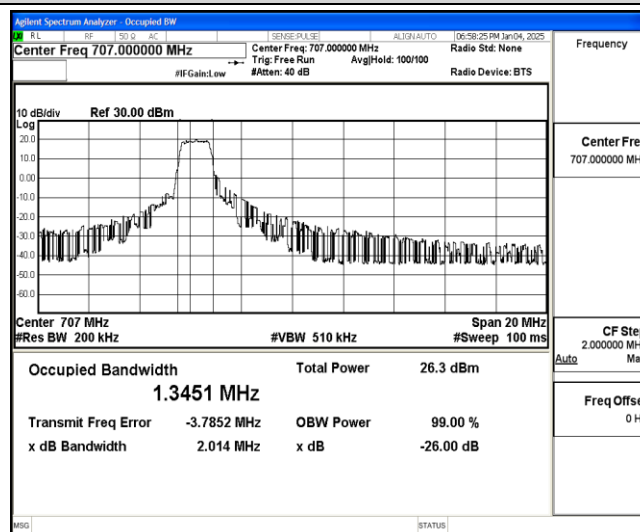
Scan code to check authenticity



Band85-10MHz-QPSK-134132-6-0-High-1.3587-1.864-PASS



Band85-10MHz-16QAM-134052-6-0-Low-1.3391-2.164-PASS



Band85-10MHz-16QAM-134092-6-0-Low-1.3451-2.014-PASS

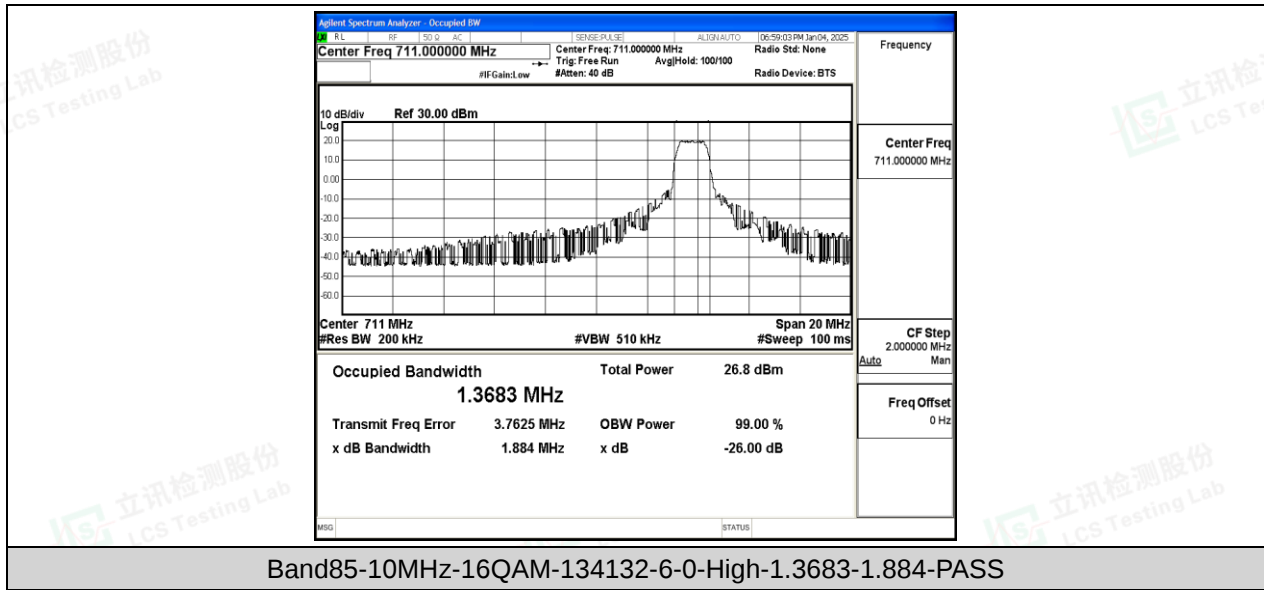


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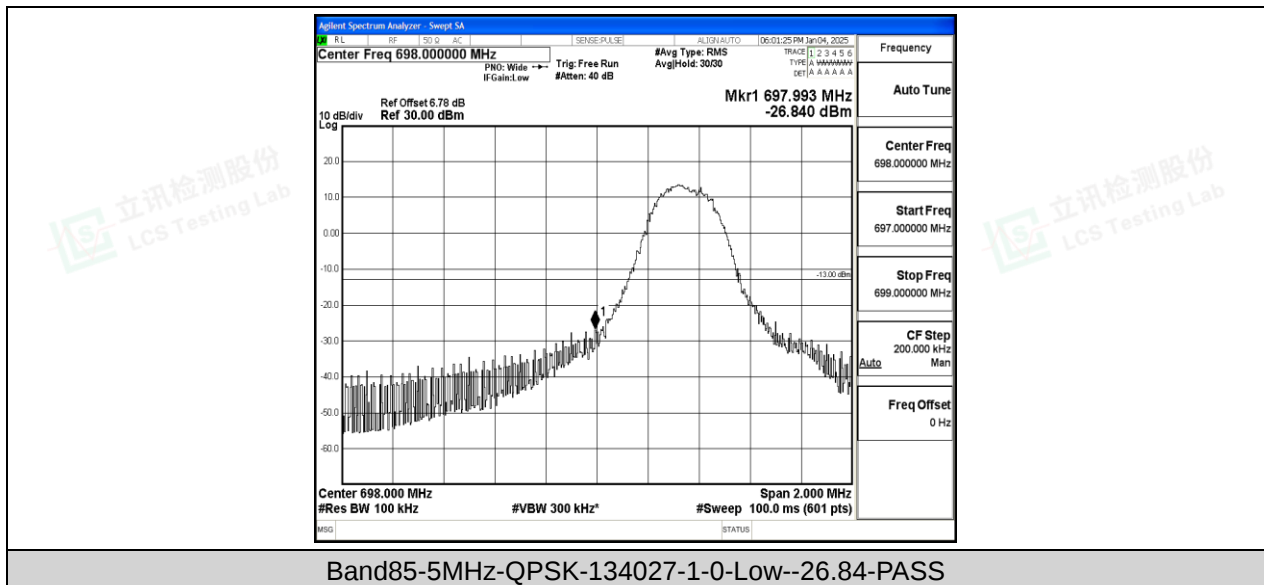


J.4 Band Edge for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Result(dBm)	Verdict
Band85	5MHz	134027	QPSK	1	0	Low	-26.84	PASS
Band85	5MHz	134027	QPSK	6	0	Low	-26.43	PASS
Band85	5MHz	134157	QPSK	1	0	High	-36.84	PASS
Band85	5MHz	134157	QPSK	6	0	High	-25.62	PASS
Band85	5MHz	134027	16QAM	1	0	Low	-27.75	PASS
Band85	5MHz	134027	16QAM	6	0	Low	-26.95	PASS
Band85	5MHz	134157	16QAM	1	0	High	-47.67	PASS
Band85	5MHz	134157	16QAM	6	0	High	-25.26	PASS
Band85	10MHz	134052	QPSK	1	0	Low	-32.90	PASS
Band85	10MHz	134052	QPSK	6	0	Low	-27.79	PASS
Band85	10MHz	134132	QPSK	1	0	High	-37.98	PASS
Band85	10MHz	134132	QPSK	6	0	High	-26.92	PASS
Band85	10MHz	134052	16QAM	1	0	Low	-33.08	PASS
Band85	10MHz	134052	16QAM	6	0	Low	-27.36	PASS
Band85	10MHz	134132	16QAM	1	0	High	-43.42	PASS
Band85	10MHz	134132	16QAM	6	0	High	-26.56	PASS

Test Graphs

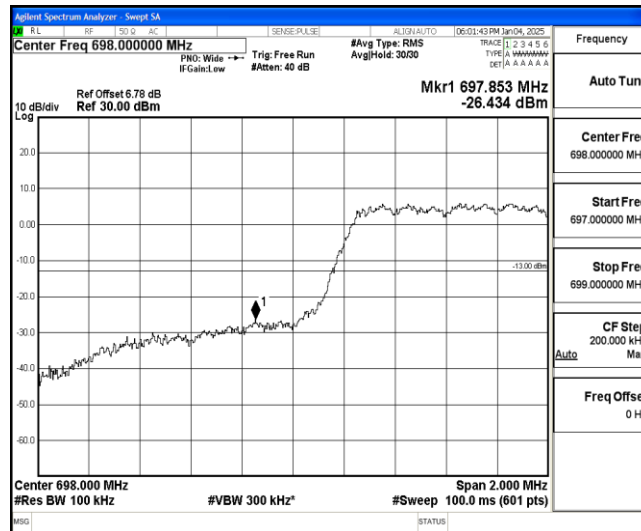


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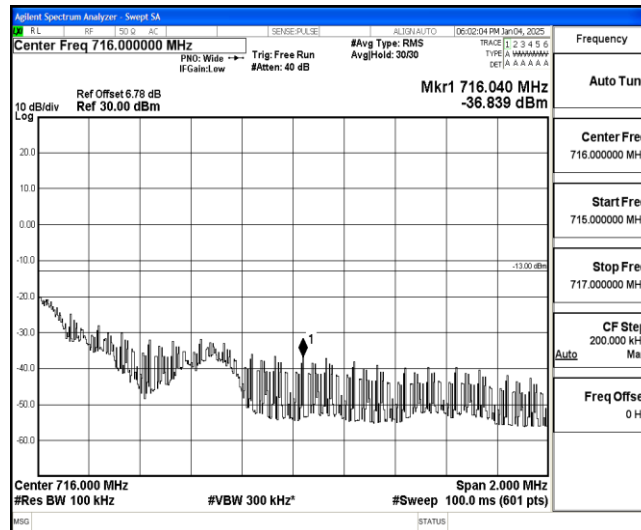
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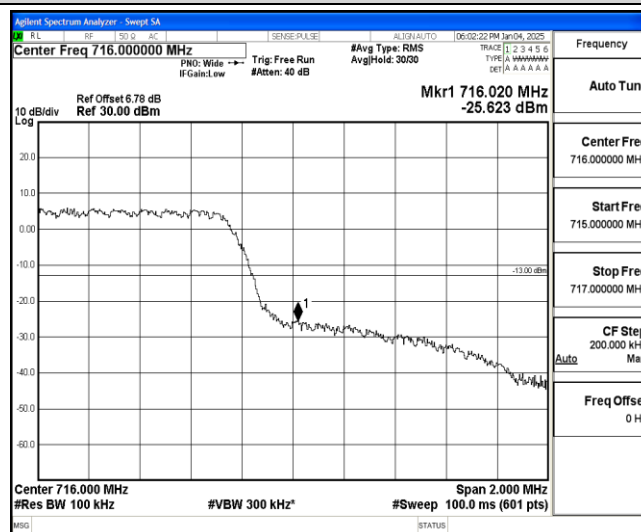
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Band85-5MHz-QPSK-134027-6-0-Low--26.43-PASS



Band85-5MHz-QPSK-134157-1-0-High--36.84-PASS



Band85-5MHz-QPSK-134157-6-0-High--25.62-PASS

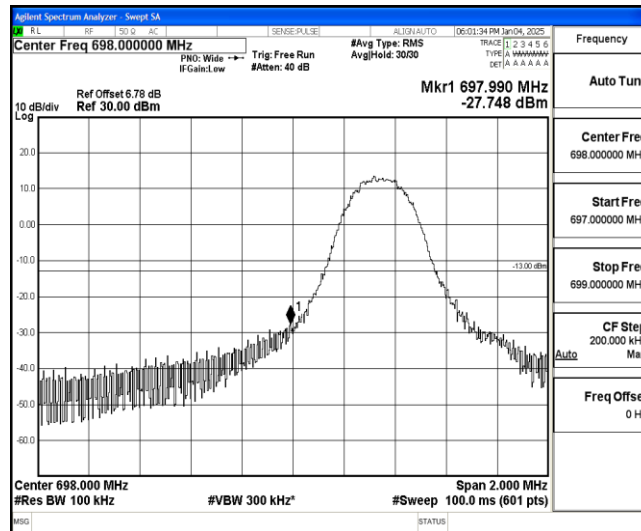


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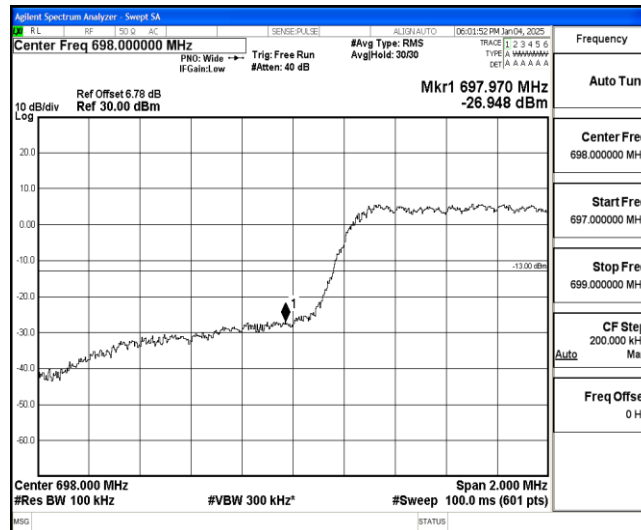
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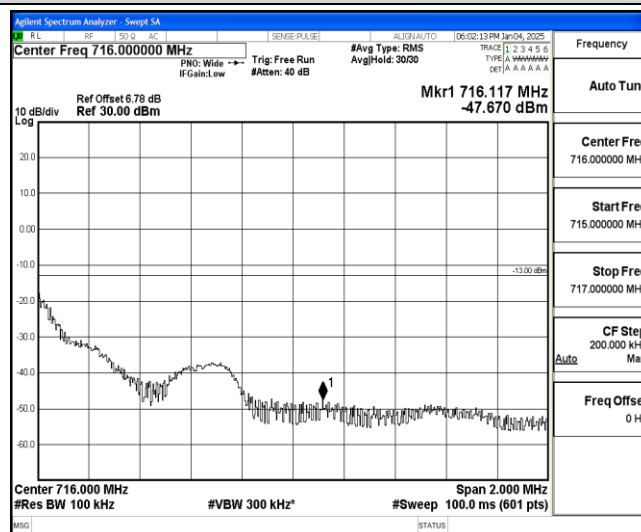
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Band85-5MHz-16QAM-134027-1-0-Low--27.75-PASS



Band85-5MHz-16QAM-134027-6-0-Low--26.95-PASS



Band85-5MHz-16QAM-134157-1-0-High--47.67-PASS

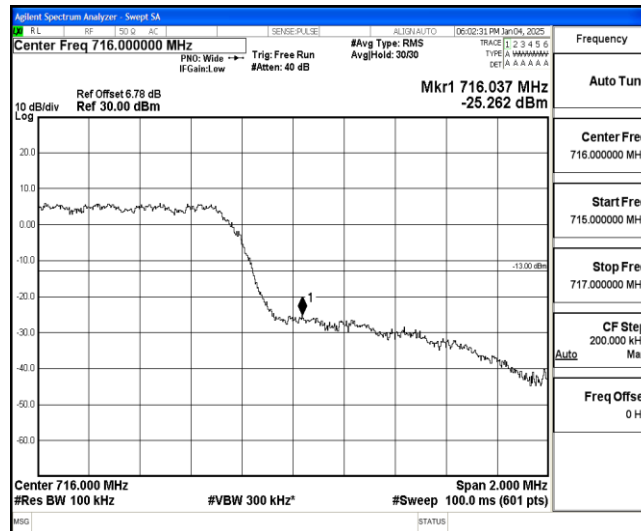


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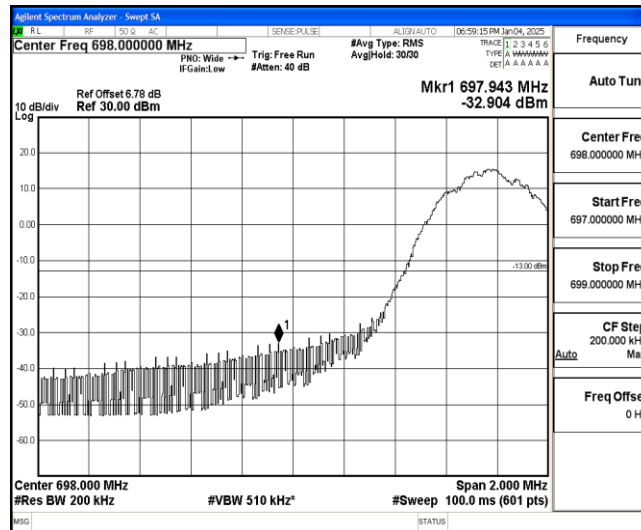
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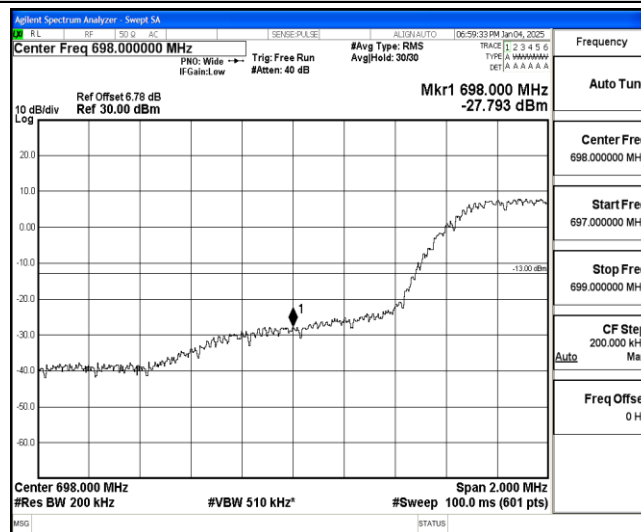
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Band85-5MHz-16QAM-134157-6-0-High--25.26-PASS



Band85-10MHz-QPSK-134052-1-0-Low--32.90-PASS



Band85-10MHz-QPSK-134052-6-0-Low--27.79-PASS

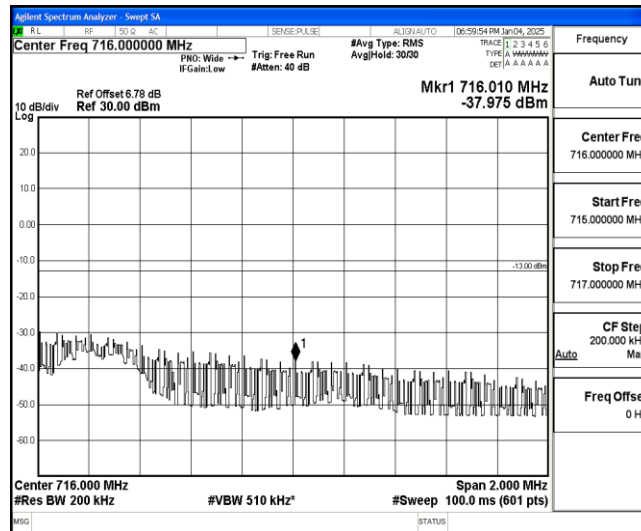


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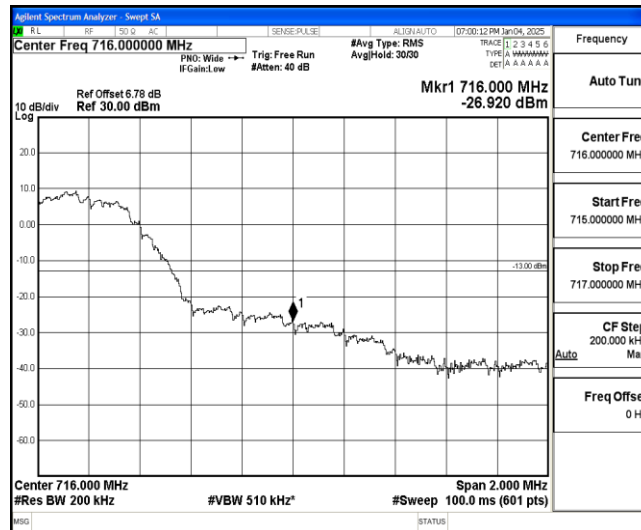
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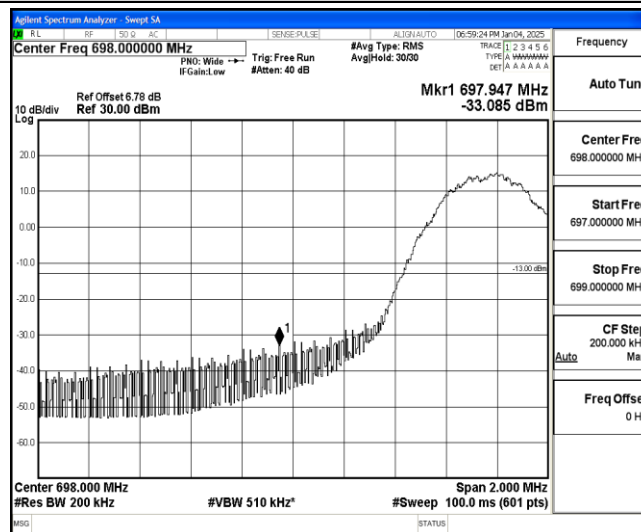
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Band85-10MHz-QPSK-134132-1-0-High--37.98-PASS



Band85-10MHz-QPSK-134132-6-0-High--26.92-PASS



Band85-10MHz-16QAM-134052-1-0-Low--33.08-PASS

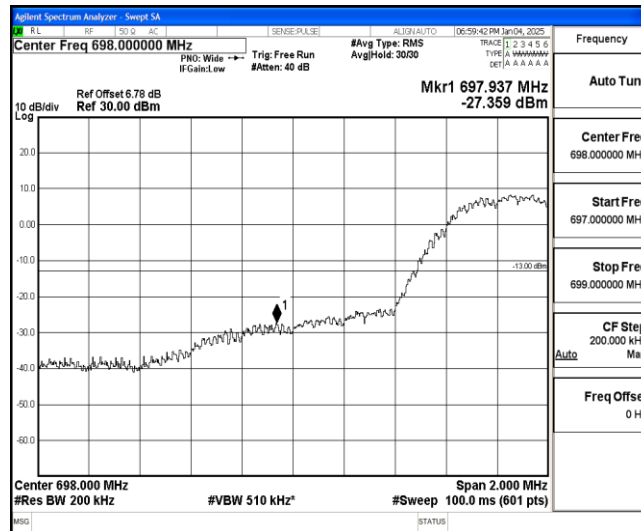


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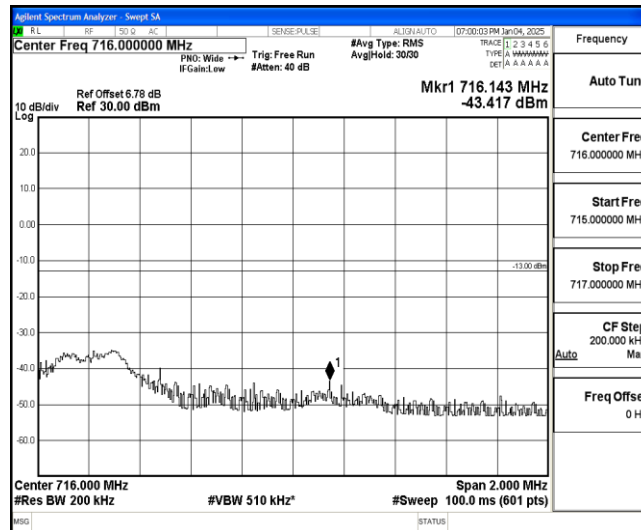
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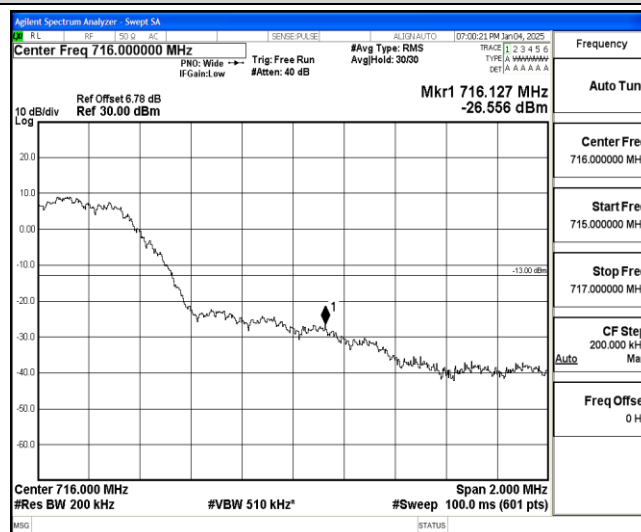
Scan code to check authenticity



Band85-10MHz-16QAM-134052-6-0-Low--27.36-PASS



Band85-10MHz-16QAM-134132-1-0-High--43.42-PASS



Band85-10MHz-16QAM-134132-6-0-High--26.56-PASS



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J.5 Conducted Spurious Emission for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Start Freq	Stop Freq	Result (dBm)	Verdict
Band85	5MHz	134027	QPSK	1	0	Low	30	1000	-37.91	PASS
Band85	5MHz	134027	QPSK	1	0	Low	1000	5000	-40.96	PASS
Band85	5MHz	134027	QPSK	1	0	Low	5000	12000	-59.67	PASS
Band85	5MHz	134027	QPSK	1	0	Low	12000	26500	-44.72	PASS
Band85	5MHz	134092	QPSK	1	0	Low	30	1000	-36.49	PASS
Band85	5MHz	134092	QPSK	1	0	Low	1000	5000	-41.56	PASS
Band85	5MHz	134092	QPSK	1	0	Low	5000	12000	-59.47	PASS
Band85	5MHz	134092	QPSK	1	0	Low	12000	26500	-44.6	PASS
Band85	5MHz	134157	QPSK	1	0	High	30	1000	-37.62	PASS
Band85	5MHz	134157	QPSK	1	0	High	1000	5000	-41.54	PASS
Band85	5MHz	134157	QPSK	1	0	High	5000	12000	-59.65	PASS
Band85	5MHz	134157	QPSK	1	0	High	12000	26500	-44.74	PASS
Band85	5MHz	134027	16QAM	1	0	Low	30	1000	-36.8	PASS
Band85	5MHz	134027	16QAM	1	0	Low	1000	5000	-40.92	PASS
Band85	5MHz	134027	16QAM	1	0	Low	5000	12000	-59.67	PASS
Band85	5MHz	134027	16QAM	1	0	Low	12000	26500	-44.74	PASS
Band85	5MHz	134092	16QAM	1	0	Low	30	1000	-37.4	PASS
Band85	5MHz	134092	16QAM	1	0	Low	1000	5000	-42.42	PASS
Band85	5MHz	134092	16QAM	1	0	Low	5000	12000	-59.39	PASS
Band85	5MHz	134092	16QAM	1	0	Low	12000	26500	-44.53	PASS
Band85	5MHz	134157	16QAM	1	0	High	30	1000	-38.09	PASS
Band85	5MHz	134157	16QAM	1	0	High	1000	5000	-41.68	PASS
Band85	5MHz	134157	16QAM	1	0	High	5000	12000	-59.52	PASS
Band85	5MHz	134157	16QAM	1	0	High	12000	26500	-44.75	PASS
Band85	10MHz	134052	QPSK	1	0	Low	30	1000	-36.55	PASS
Band85	10MHz	134052	QPSK	1	0	Low	1000	5000	-41.22	PASS
Band85	10MHz	134052	QPSK	1	0	Low	5000	12000	-59.66	PASS
Band85	10MHz	134052	QPSK	1	0	Low	12000	26500	-44.58	PASS
Band85	10MHz	134092	QPSK	1	0	Low	30	1000	-37.33	PASS
Band85	10MHz	134092	QPSK	1	0	Low	1000	5000	-41.09	PASS
Band85	10MHz	134092	QPSK	1	0	Low	5000	12000	-59.65	PASS
Band85	10MHz	134092	QPSK	1	0	Low	12000	26500	-44.59	PASS
Band85	10MHz	134132	QPSK	1	0	High	30	1000	-37.32	PASS
Band85	10MHz	134132	QPSK	1	0	High	1000	5000	-41.61	PASS
Band85	10MHz	134132	QPSK	1	0	High	5000	12000	-59.48	PASS



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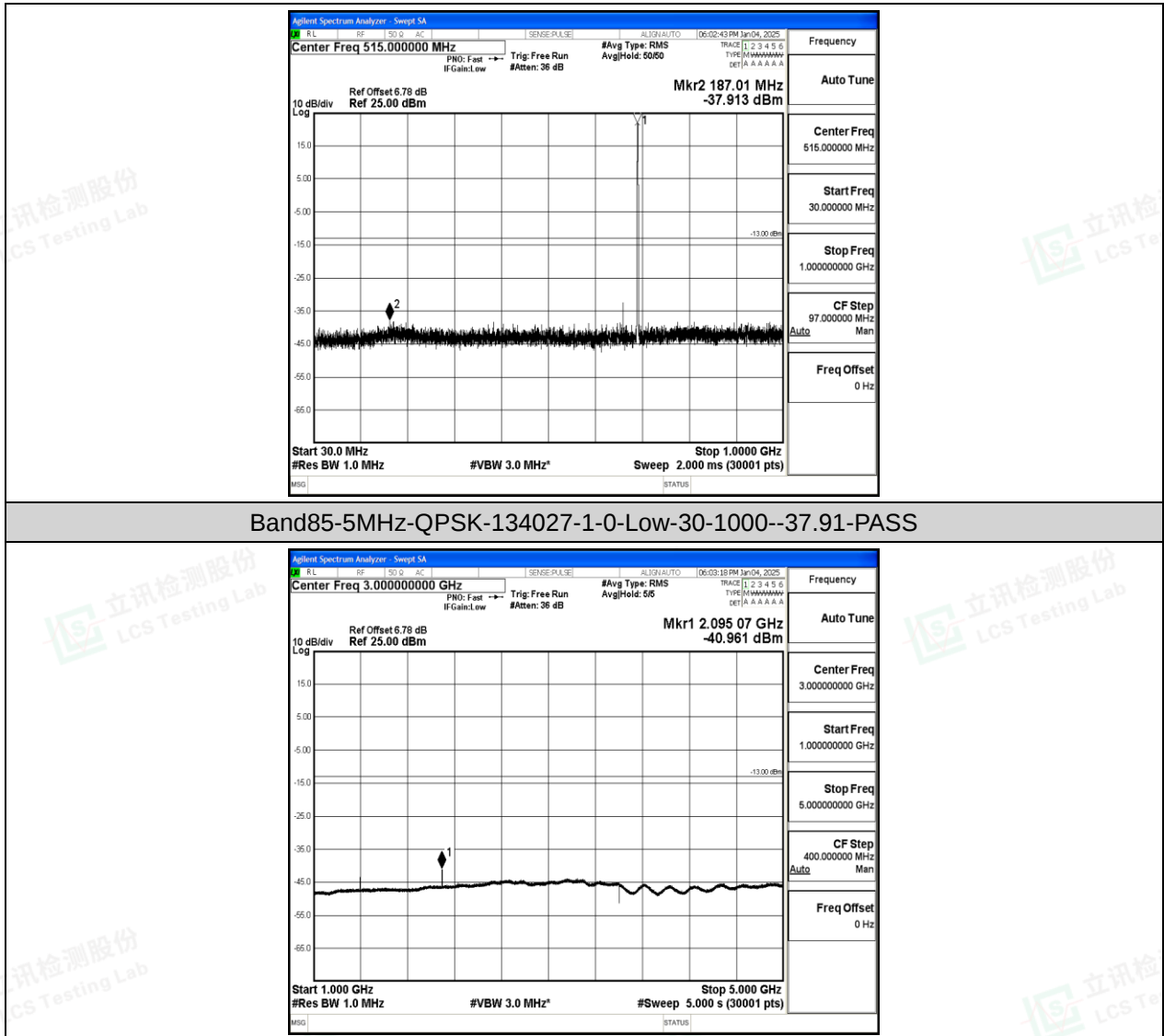
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Band85	10MHz	134132	QPSK	1	0	High	12000	26500	-44.59	PASS
Band85	10MHz	134052	16QAM	1	0	Low	30	1000	-37.43	PASS
Band85	10MHz	134052	16QAM	1	0	Low	1000	5000	-40.74	PASS
Band85	10MHz	134052	16QAM	1	0	Low	5000	12000	-59.54	PASS
Band85	10MHz	134052	16QAM	1	0	Low	12000	26500	-44.42	PASS
Band85	10MHz	134092	16QAM	1	0	Low	30	1000	-37.88	PASS
Band85	10MHz	134092	16QAM	1	0	Low	1000	5000	-41.36	PASS
Band85	10MHz	134092	16QAM	1	0	Low	5000	12000	-59.53	PASS
Band85	10MHz	134092	16QAM	1	0	Low	12000	26500	-44.63	PASS
Band85	10MHz	134132	16QAM	1	0	High	30	1000	-38.3	PASS
Band85	10MHz	134132	16QAM	1	0	High	1000	5000	-40.98	PASS
Band85	10MHz	134132	16QAM	1	0	High	5000	12000	-59.47	PASS
Band85	10MHz	134132	16QAM	1	0	High	12000	26500	-44.55	PASS

Test Graphs



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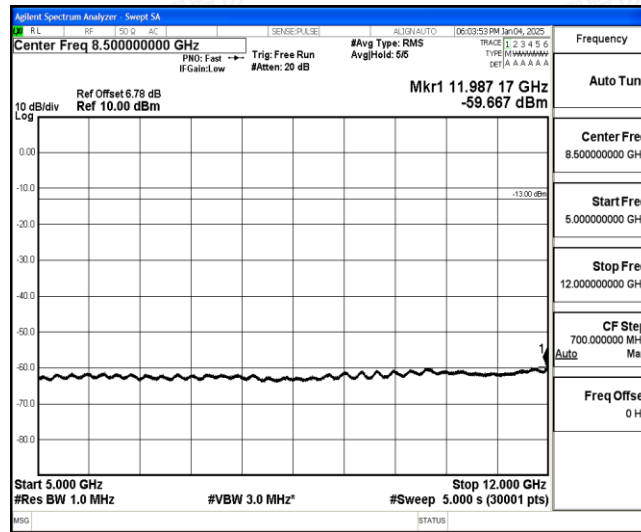
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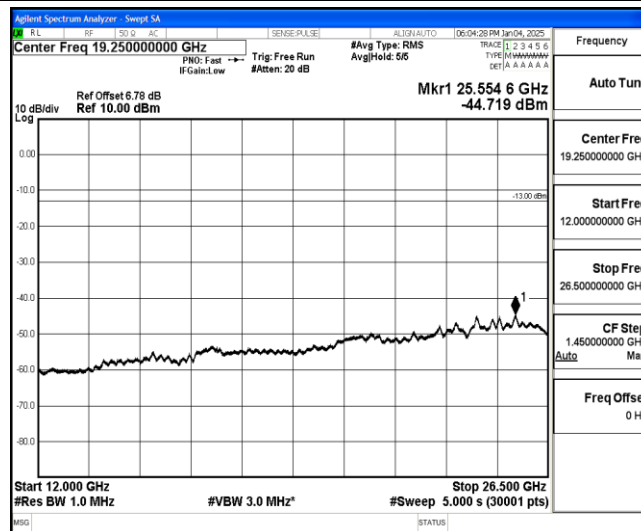
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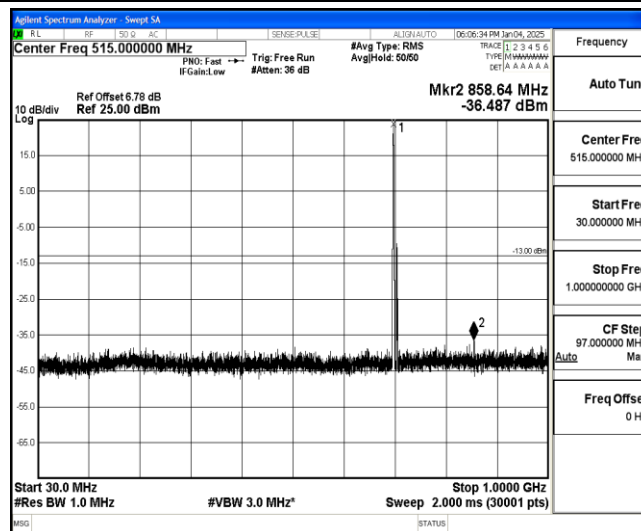
Band85-5MHz-QPSK-134027-1-0-Low-1000-5000--40.96-PASS



Band85-5MHz-QPSK-134027-1-0-Low-5000-12000--59.67-PASS



Band85-5MHz-QPSK-134027-1-0-Low-12000-26500--44.72-PASS



Band85-5MHz-QPSK-134092-1-0-Low-30-1000--36.49-PASS

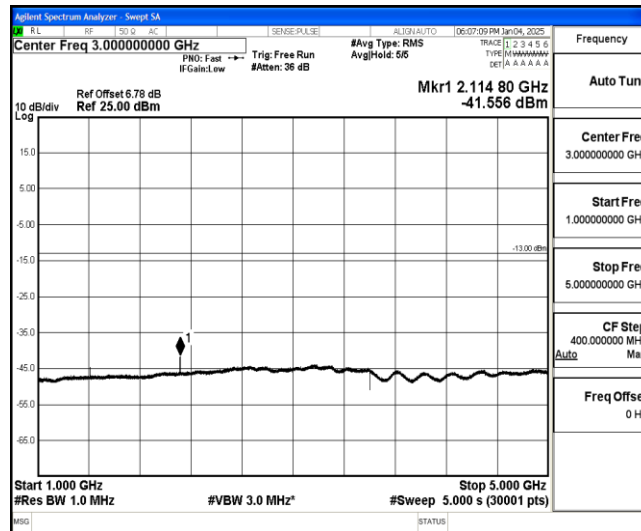


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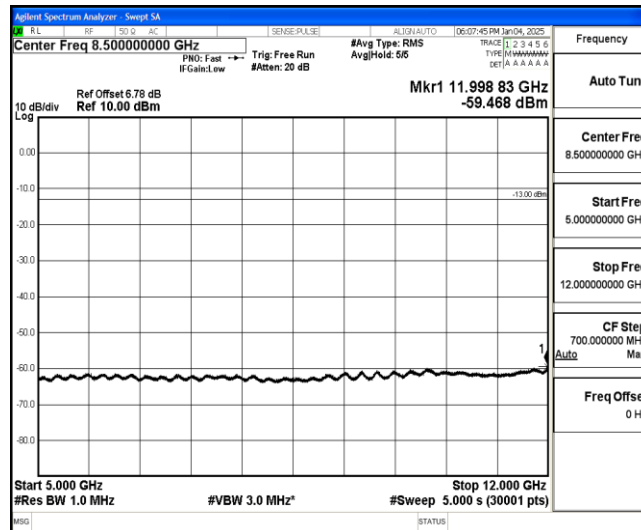
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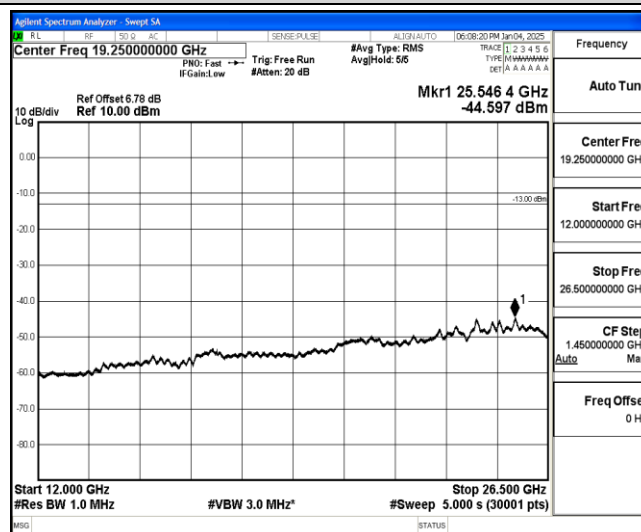
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Band85-5MHz-QPSK-134092-1-0-Low-1000-5000--41.56-PASS



Band85-5MHz-QPSK-134092-1-0-Low-5000-12000--59.47-PASS



Band85-5MHz-QPSK-134092-1-0-Low-12000-26500--44.6-PASS

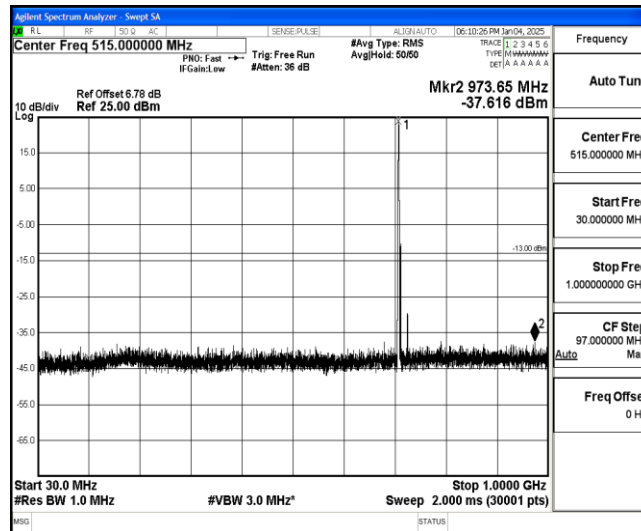


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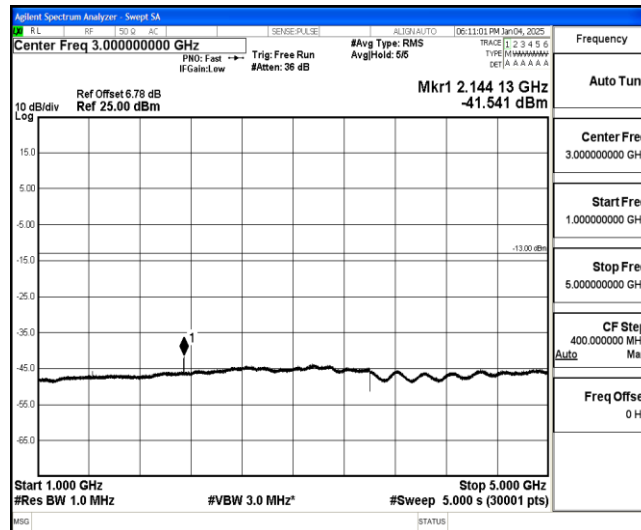
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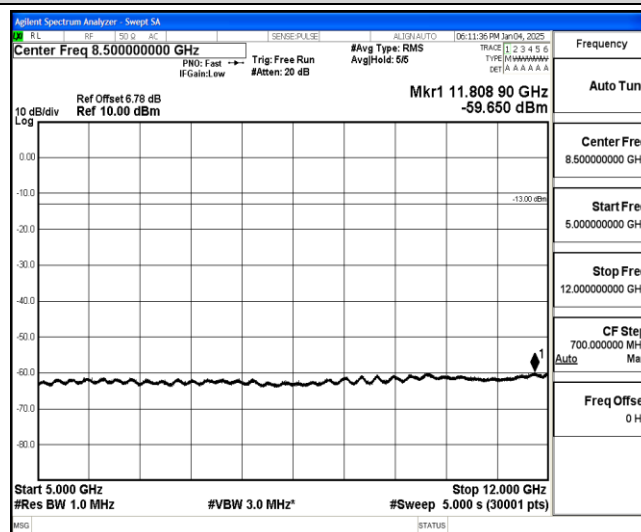
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Band85-5MHz-QPSK-134157-1-0-High-30-1000--37.62-PASS



Band85-5MHz-QPSK-134157-1-0-High-1000-5000--41.54-PASS



Band85-5MHz-QPSK-134157-1-0-High-5000-12000--59.65-PASS



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