Appendix I: Test Data for E-UTRA Band 7

Product Name: BlueCash-05

Test Model: BlueCash-05

Environmental Conditions

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

I.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	20.56	PASS
Band7	5MHz	16QAM	20775	1RB#0	20.48	PASS
Band7	5MHz	QPSK	20775	1RB#12	20.44	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.42	PASS
Band7	5MHz	QPSK	20775	1RB#24	20.40	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.38	PASS
Band7	5MHz	QPSK	20775	12RB#0	20.37	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.36	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.35	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.34	PASS
Band7	5MHz	QPSK	20775	12RB#13	20.34	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.33	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.32	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.32	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.04	PASS
Band7	5MHz	16QAM	21100	1RB#0	20.44	PASS
Band7	5MHz	QPSK	21100	1RB#12	20.86	PASS
Band7	5MHz	16QAM	21100	1RB#12	19.85	PASS
Band7	5MHz	QPSK	21100	1RB#24	20.93	PASS
Band7	5MHz	16QAM	21100	1RB#24	19.73	PASS
Band7	5MHz	QPSK	21100	12RB#0	20.37	PASS
Band7	5MHz	16QAM	21100	12RB#0	19.32	PASS
Band7	5MHz	QPSK	21100	12RB#6	20.25	PASS
Band7	5MHz	16QAM	21100	12RB#6	19.52	PASS
Band7	5MHz	QPSK	21100	12RB#13	20.10	PASS
Band7	5MHz	16QAM	21100	12RB#13	19.37	PASS
Band7	5MHz	QPSK	21100	25RB#0	20.26	PASS
Band7	5MHz	16QAM	21100	25RB#0	19.29	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.05	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.83	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.40	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.20	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.13	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.05	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.11	PASS

Band7	5MHz	16QAM	21425	12RB#0	20.76	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.09	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.78	PASS
Band7	5MHz	QPSK	21425	12RB#13	21.26	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.73	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.18	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.87	PASS
Band7	10MHz	QPSK	20800	1RB#0	20.20	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.18	PASS
Band7	10MHz	QPSK	20800	1RB#24	20.46	PASS
Band7	10MHz	16QAM	20800	1RB#24	20.46	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.04	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.05	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.34	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.13	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.35	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.14	PASS
Band7	10MHz	QPSK	20800	25RB#25	20.84	PASS
Band7	10MHz	16QAM	20800	25RB#25	20.33	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.59	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.24	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.19	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.16	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.00	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.03	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.79	PASS
Band7	10MHz	16QAM	21100	1RB#49	20.86	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.13	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.41	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.16	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.42	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.05	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.28	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.18	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.24	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.17	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.03	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.05	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.06	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.48	PASS

Band7	10MHz	16QAM	21400	1RB#49	21.48	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.10	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.70	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.09	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.70	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.37	PASS
Band7	10MHz	16QAM	21400	25RB#25	20.75	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.22	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.73	PASS
Band7	15MHz	QPSK	20825	1RB#0	20.24	PASS
Band7	15MHz	16QAM	20825	1RB#0	20.21	PASS
Band7	15MHz	QPSK	20825	1RB#38	20.68	PASS
Band7	15MHz	16QAM	20825	1RB#38	20.68	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.14	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.17	PASS
Band7	15MHz	QPSK	20825	38RB#0	20.74	PASS
Band7	15MHz	16QAM	20825	38RB#0	20.73	PASS
Band7	15MHz	QPSK	20825	38RB#18	20.73	PASS
Band7	15MHz	16QAM	20825	38RB#18	20.72	PASS
Band7	15MHz	QPSK	20825	38RB#37	20.72	PASS
Band7	15MHz	16QAM	20825	38RB#37	20.72	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.71	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.42	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.97	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.57	PASS
Band7	15MHz	QPSK	21100	1RB#38	21.60	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.19	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.18	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.03	PASS
Band7	15MHz	QPSK	21100	38RB#0	21.11	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.13	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.13	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.13	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.13	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.14	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.14	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.34	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.16	PASS
Band7	15MHz	16QAM	21375	1RB#0	20.84	PASS
Band7	15MHz	QPSK	21375	1RB#38	21.05	PASS

Band7	15MHz	16QAM	21375	1RB#38	20.84	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.12	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.91	PASS
Band7	15MHz	QPSK	21375	38RB#0	21.12	PASS
Band7	15MHz	16QAM	21375	38RB#0	21.10	PASS
Band7	15MHz	QPSK	21375	38RB#18	21.10	PASS
Band7	15MHz	16QAM	21375	38RB#18	21.10	PASS
Band7	15MHz	QPSK	21375	38RB#37	21.09	PASS
Band7	15MHz	16QAM	21375	38RB#37	21.09	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.09	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.62	PASS
Band7	20MHz	QPSK	20850	1RB#0	20.30	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.16	PASS
Band7	20MHz	QPSK	20850	1RB#49	20.96	PASS
Band7	20MHz	16QAM	20850	1RB#49	20.83	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.86	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.30	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.41	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.42	PASS
Band7	20MHz	QPSK	20850	50RB#25	20.41	PASS
Band7	20MHz	16QAM	20850	50RB#25	20.42	PASS
Band7	20MHz	QPSK	20850	50RB#50	21.43	PASS
Band7	20MHz	16QAM	20850	50RB#50	20.77	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.96	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.49	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.06	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.94	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.13	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.51	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.52	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.33	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.36	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.42	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.32	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.47	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.01	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.16	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.08	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.28	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.07	PASS

Band7	20MHz	16QAM	21350	1RB#0	20.85	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.09	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.97	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.55	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.42	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.05	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.64	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.06	PASS
Band7	20MHz	16QAM	21350	50RB#25	20.56	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.24	PASS
Band7	20MHz	16QAM	21350	50RB#50	20.80	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.14	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.67	PASS

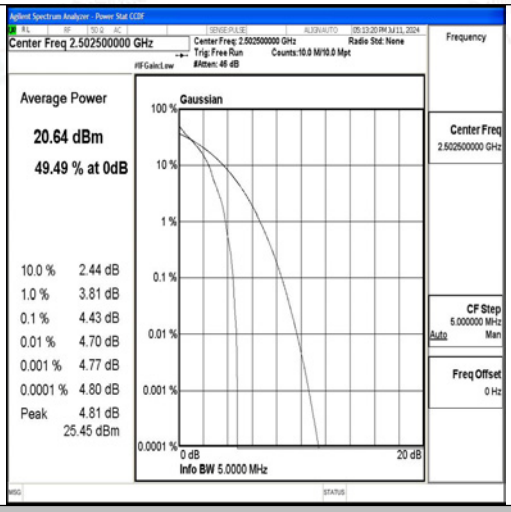
I.2 Peak-to-Average Ratio(CCDF)

Test Result

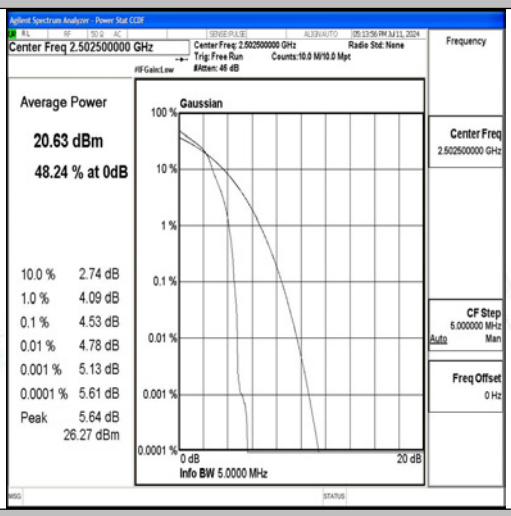
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	4.43	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	4.53	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.06	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.50	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	4.30	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.23	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.26	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.93	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	4.57	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	4.71	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.99	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.58	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	4.28	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	4.53	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.09	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.54	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	4.17	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	4.91	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.26	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	5.99	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	4.53	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	4.83	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.01	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	5.67	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	4.26	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	4.51	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.38	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	5.66	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	4.11	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	4.87	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.47	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.05	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	4.55	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	4.86	13	PASS

Band7	15MHz	QPSK	21375	75RB#0	5.30	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	5.74	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	4.18	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	4.39	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.13	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.62	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	3.96	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	4.93	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.17	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.95	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	4.45	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	4.67	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.08	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.72	13	PASS

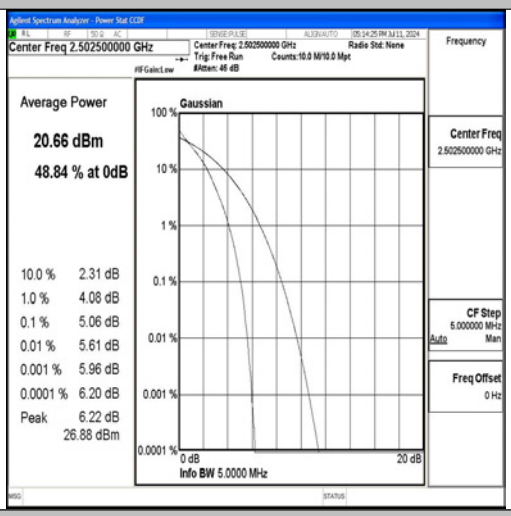
Test Graphs



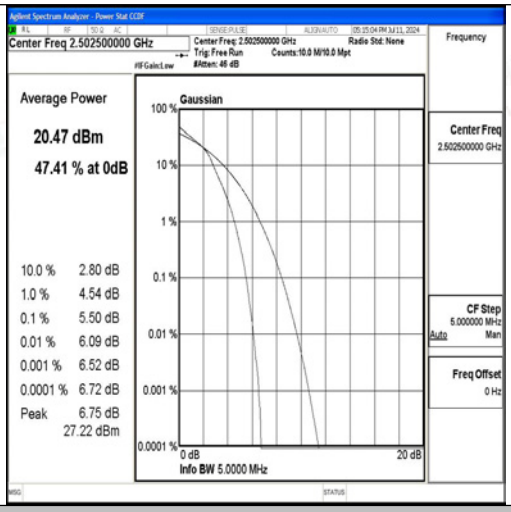
Band7-5MHz-QPSK-20775-1RB#0-PASS



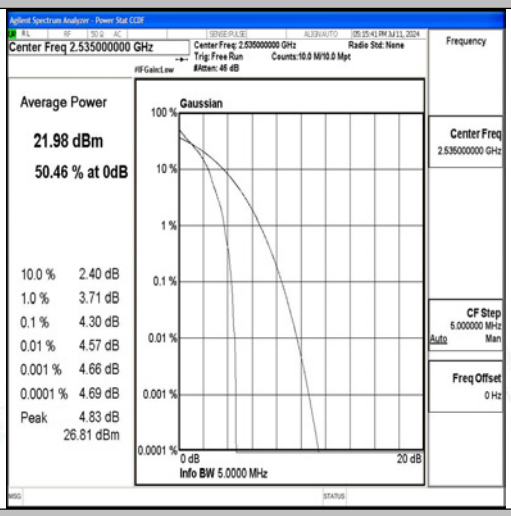
Band7-5MHz-16QAM-20775-1RB#0-PASS



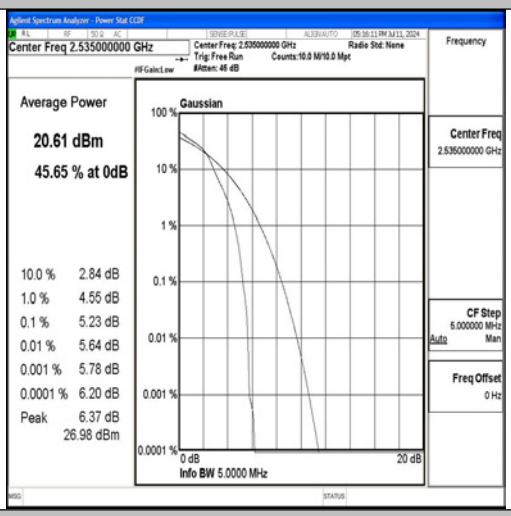
Band7-5MHz-QPSK-20775-25RB#0-PASS



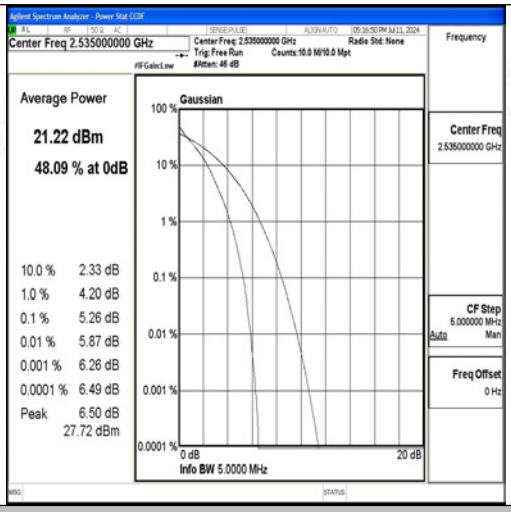
Band7-5MHz-16QAM-20775-25RB#0-PASS



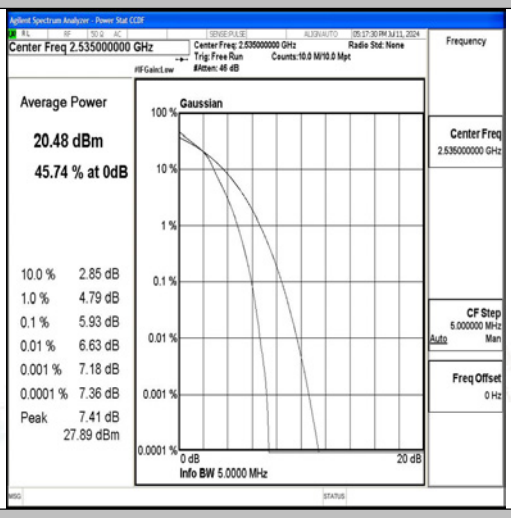
Band7-5MHz-QPSK-21100-1RB#0-PASS



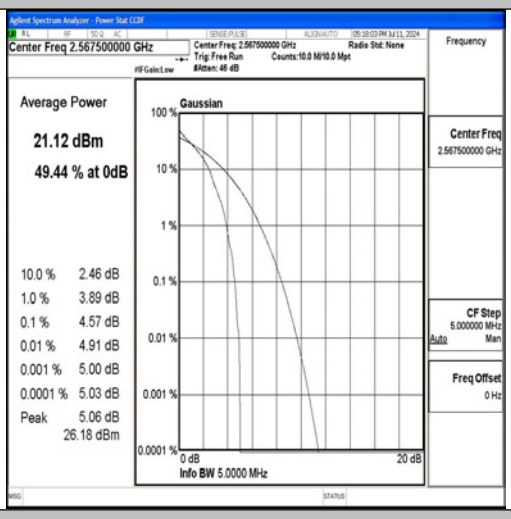
Band7-5MHz-16QAM-21100-1RB#0-PASS



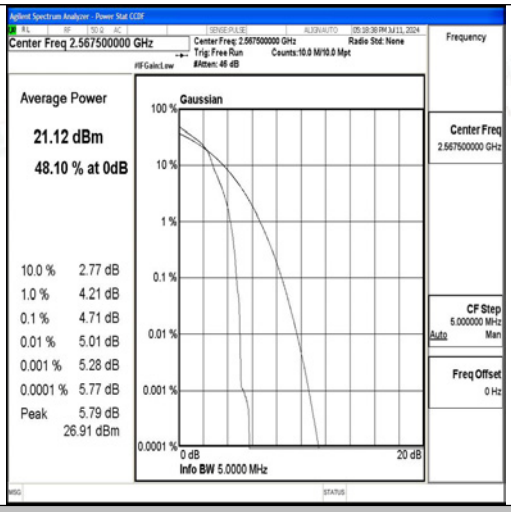
Band7-5MHz-QPSK-21100-25RB#0-PASS



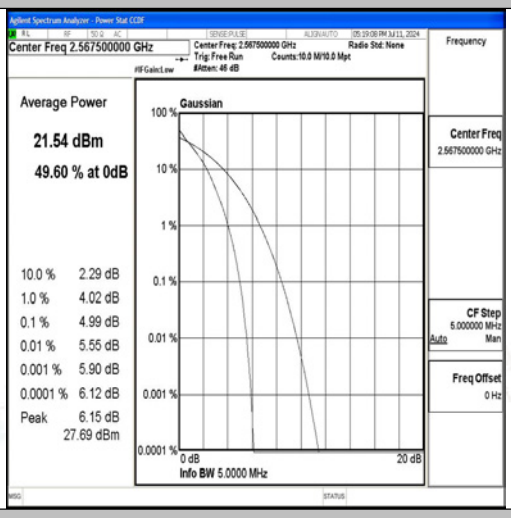
Band7-5MHz-16QAM-21100-25RB#0-PASS



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



Band7-5MHz-16QAM-21425-1RB#0-PASS



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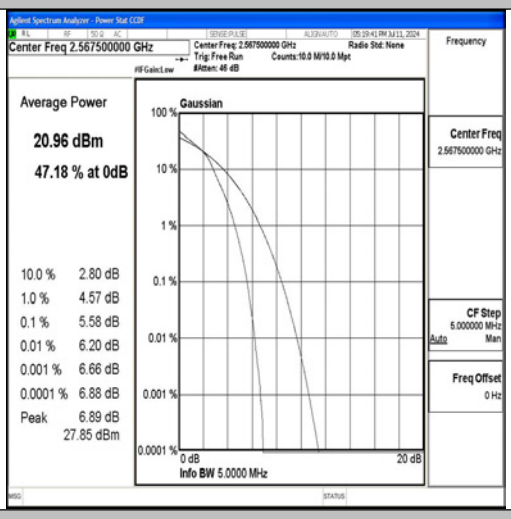
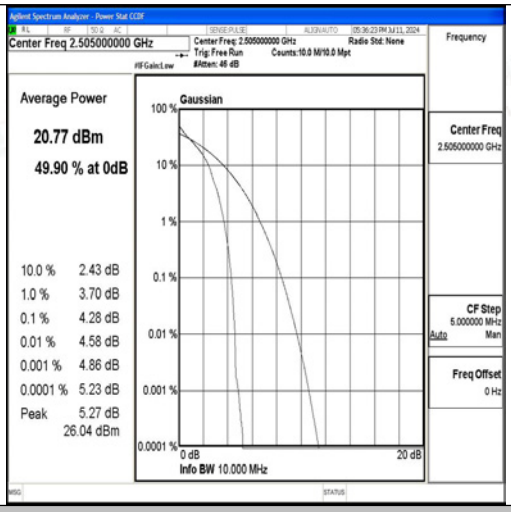
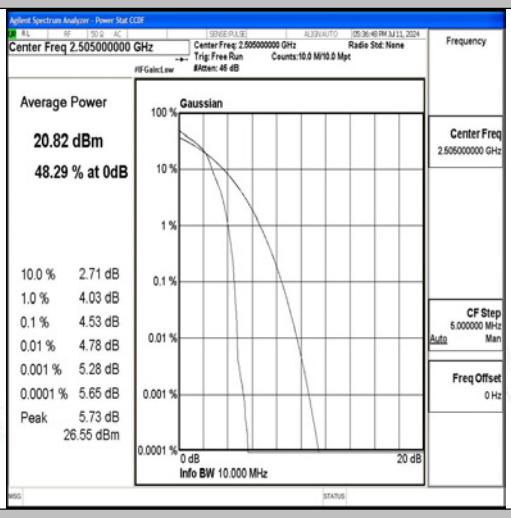


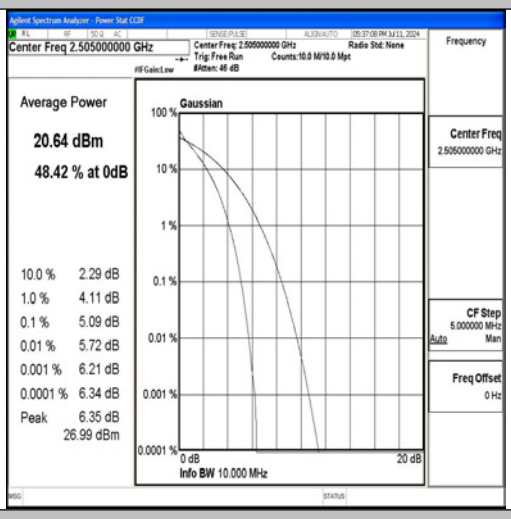
Band7-5MHz-16QAM-21425-25RB#0-PASS



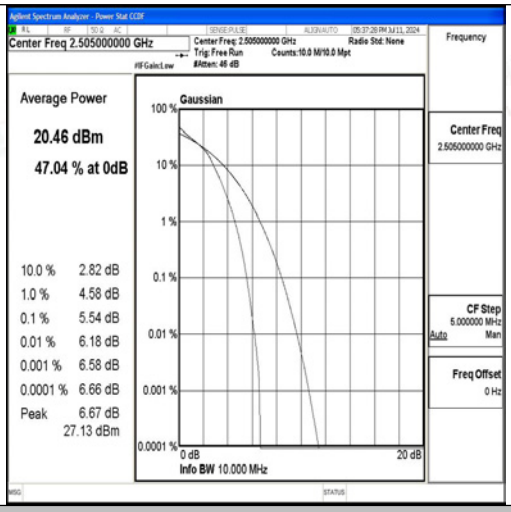
Band7-10MHz-QPSK-20800-1RB#0-PASS



Band7-10MHz-16QAM-20800-1RB#0-PASS



Band7-10MHz-QPSK-20800-50RB#0-PASS



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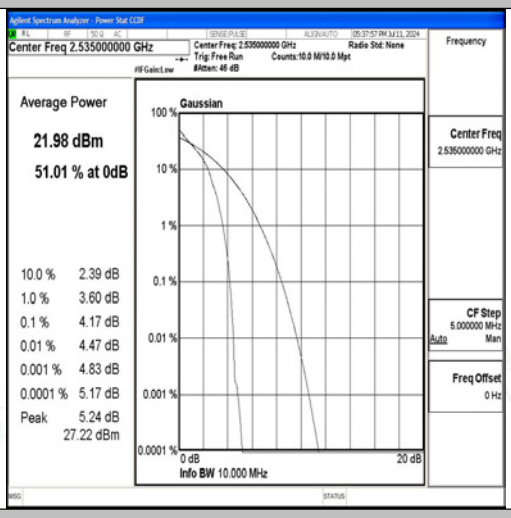

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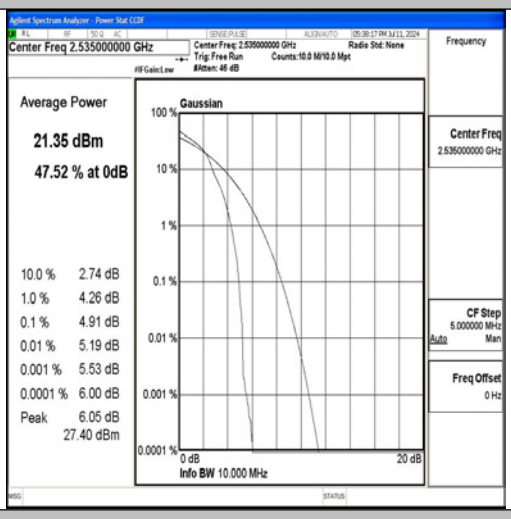

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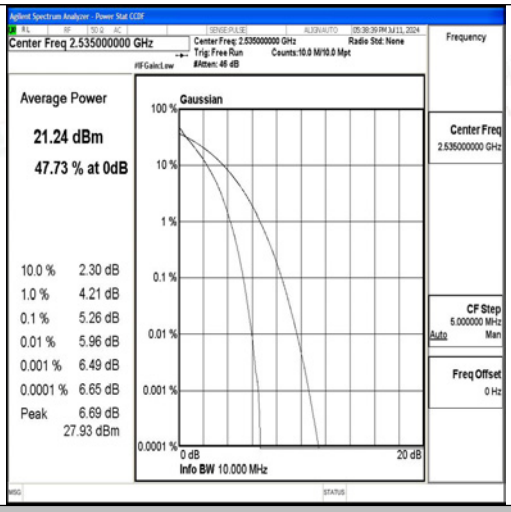

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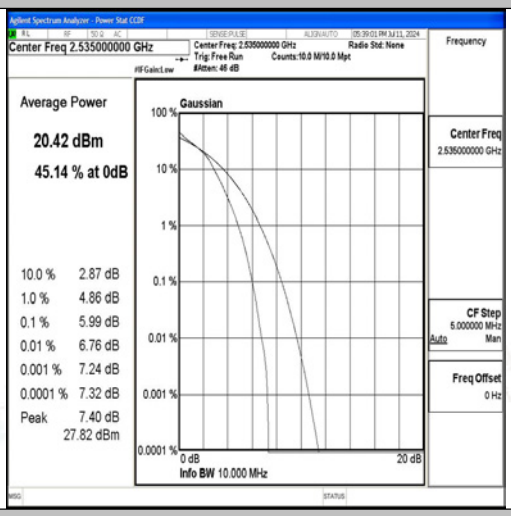

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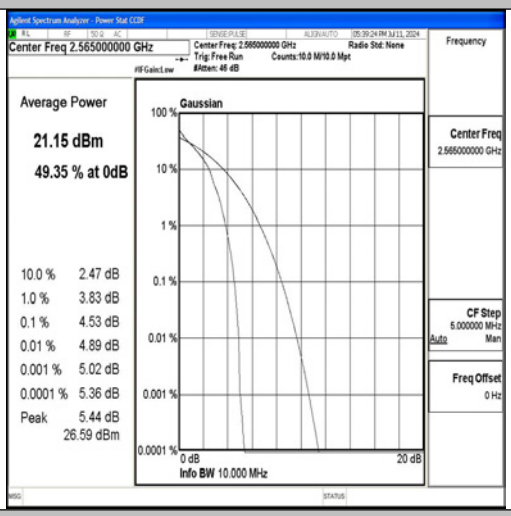

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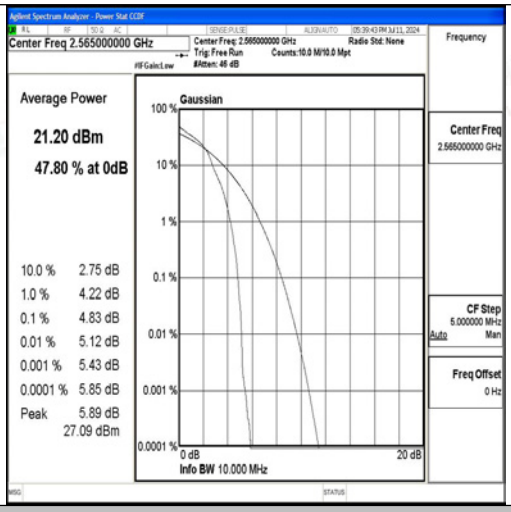

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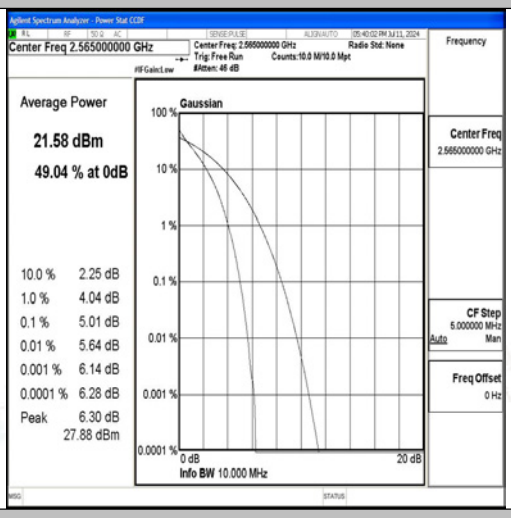

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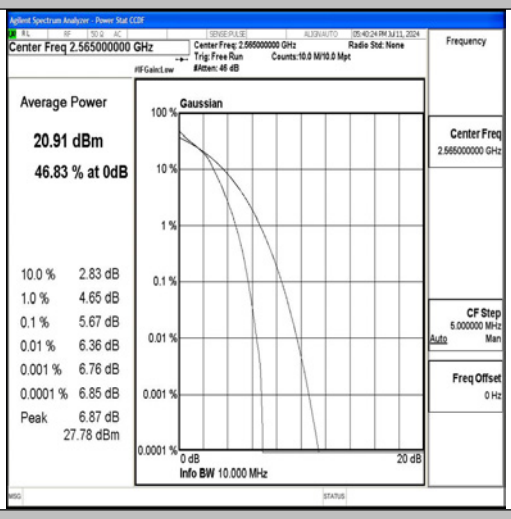

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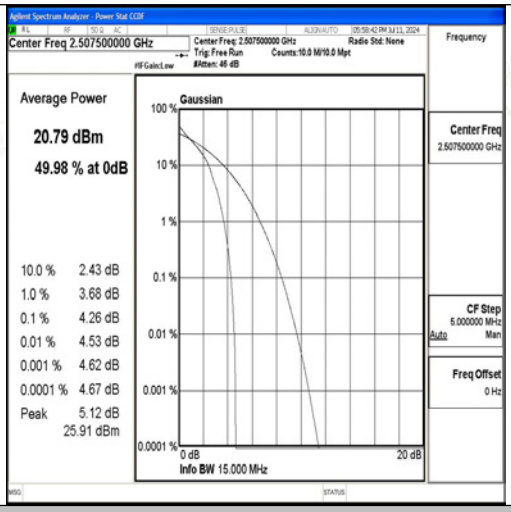

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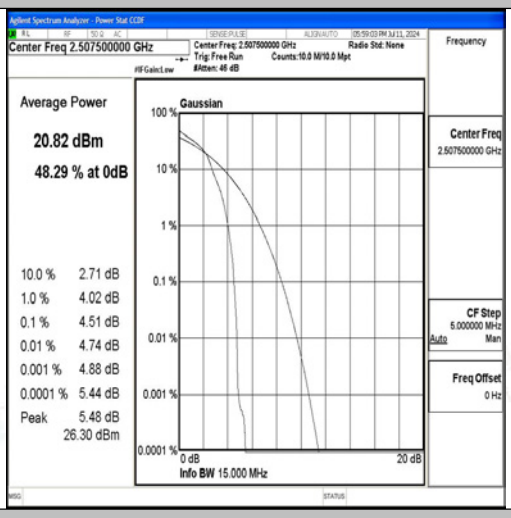

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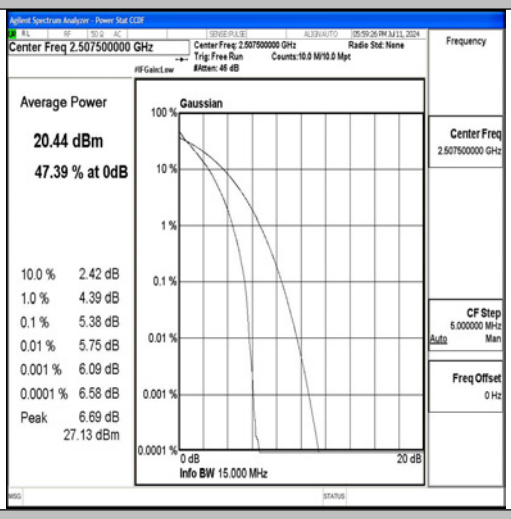

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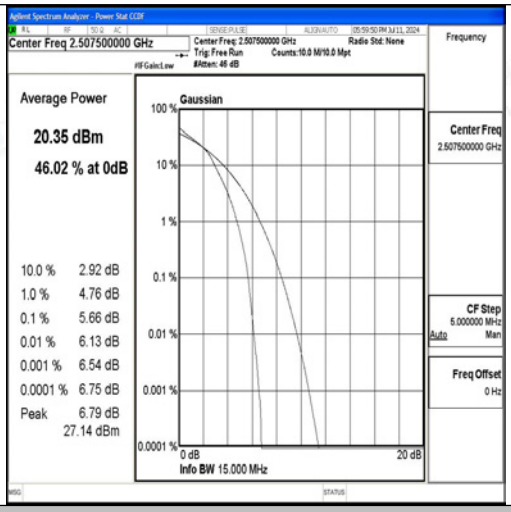

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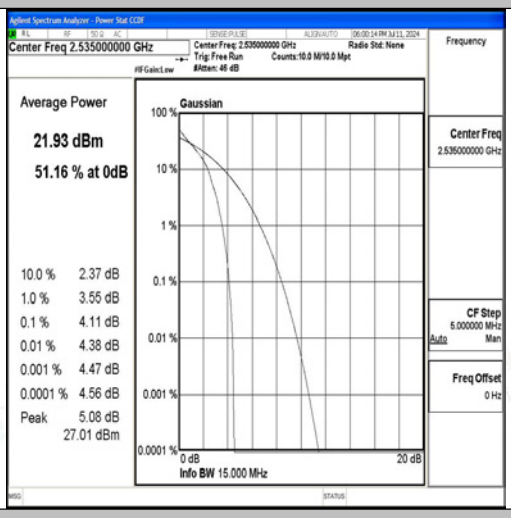

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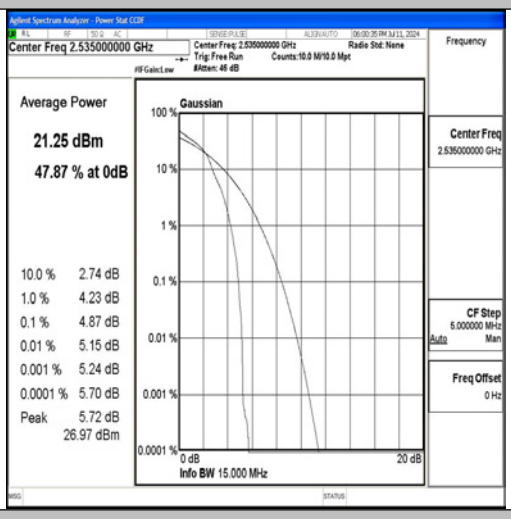

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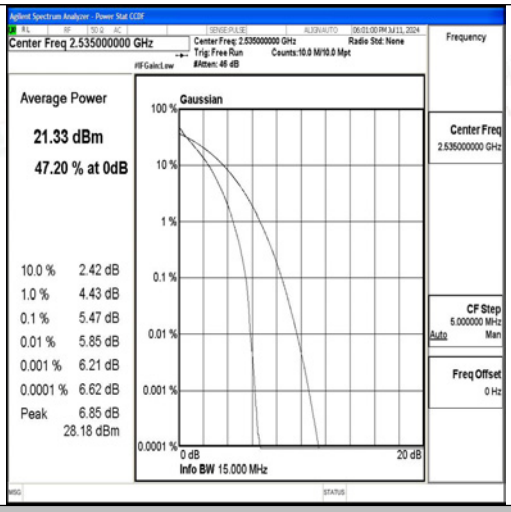

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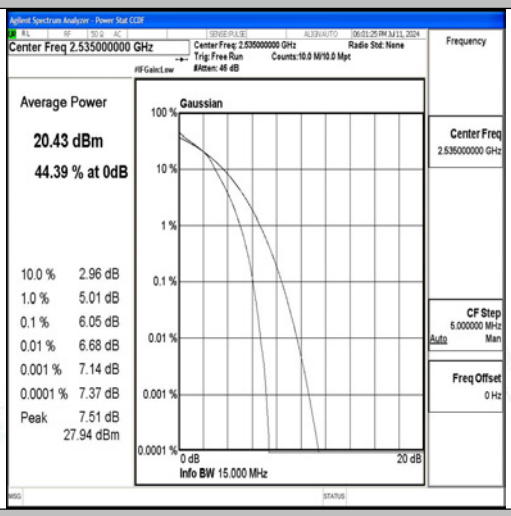

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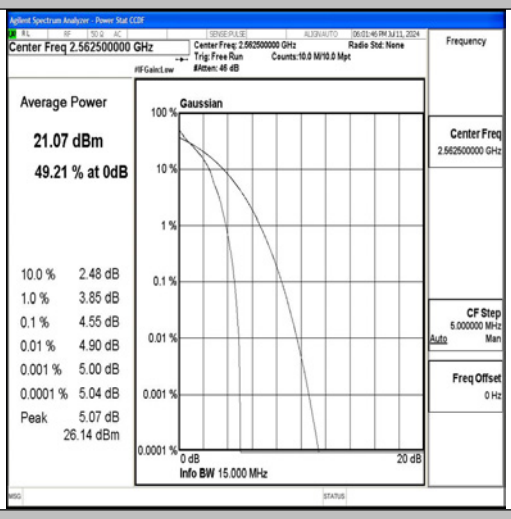

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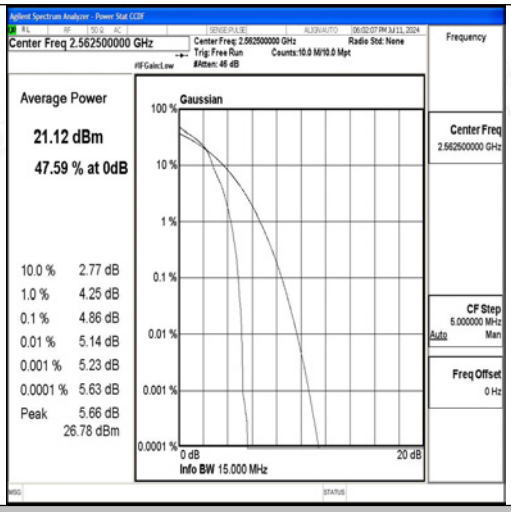

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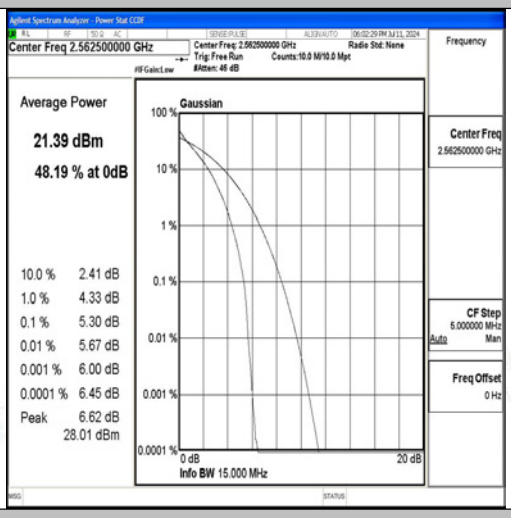

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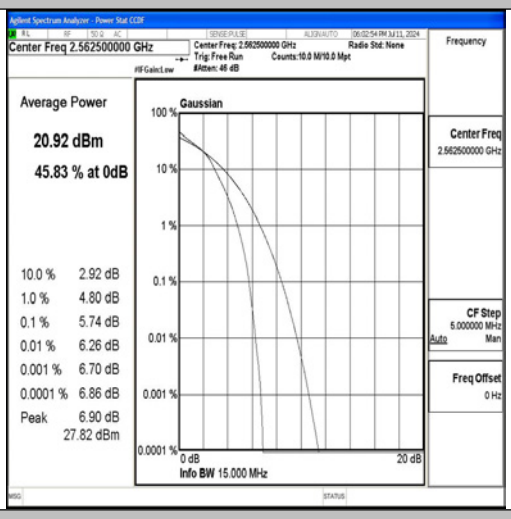

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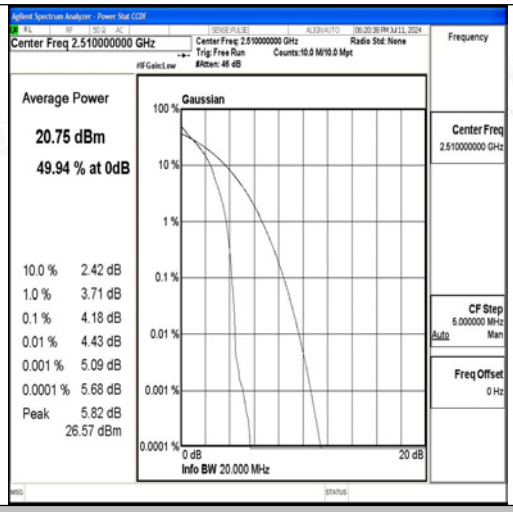

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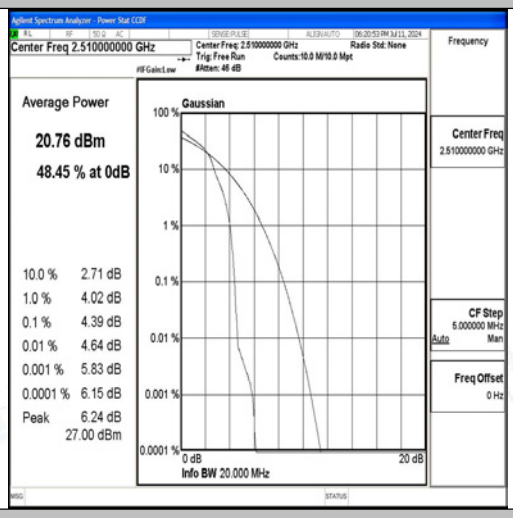

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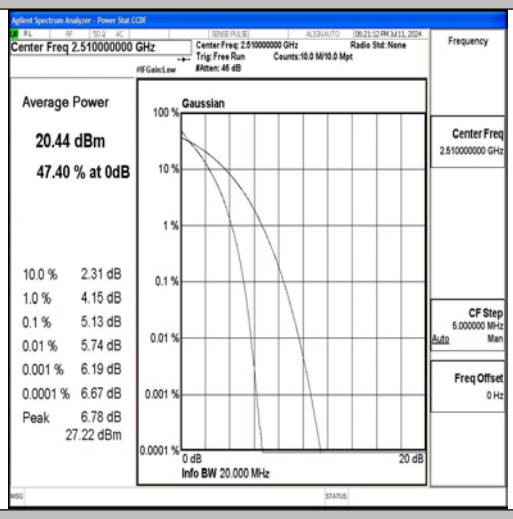

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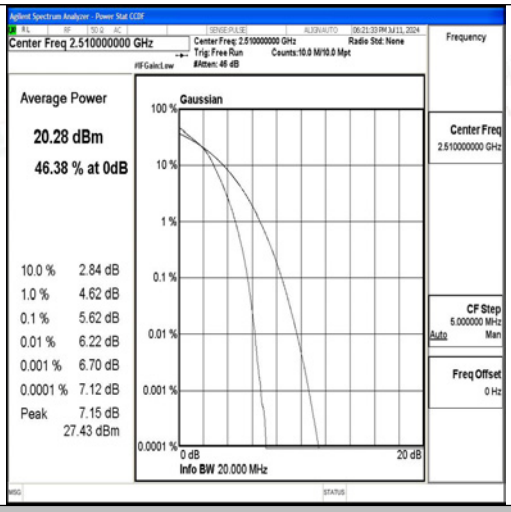

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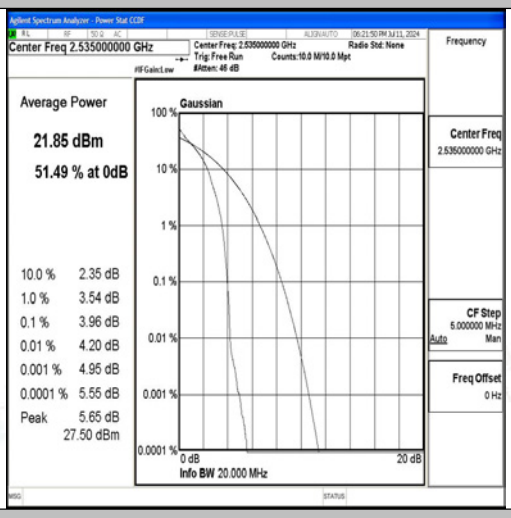

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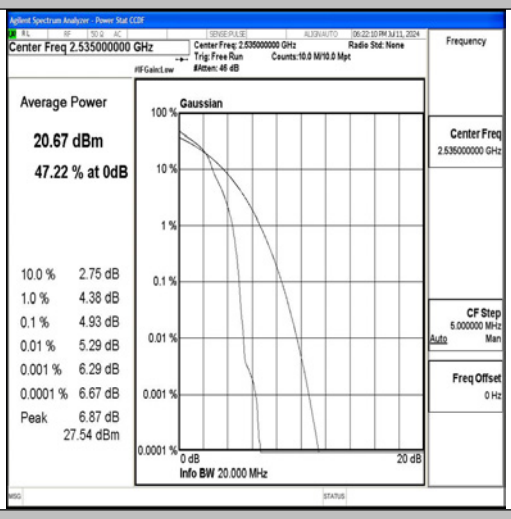

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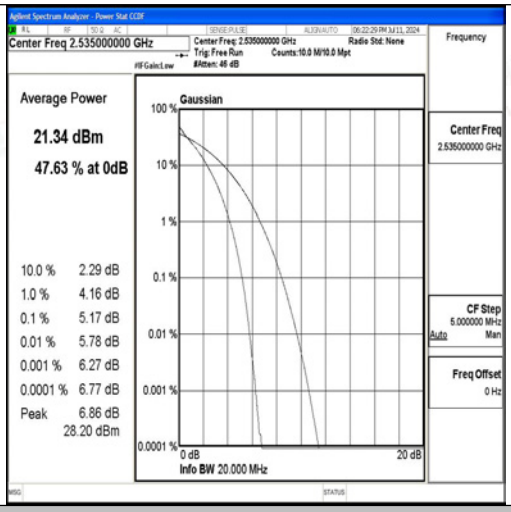

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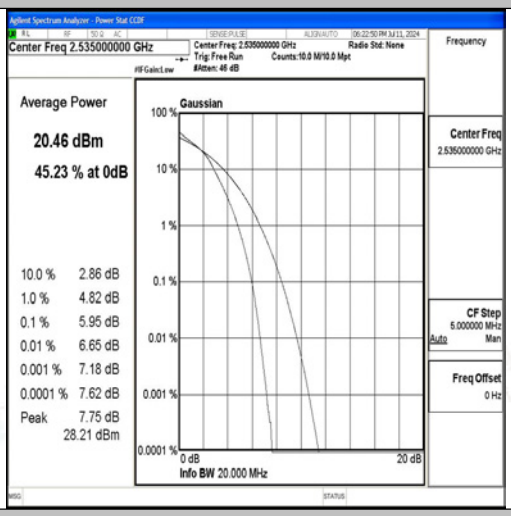

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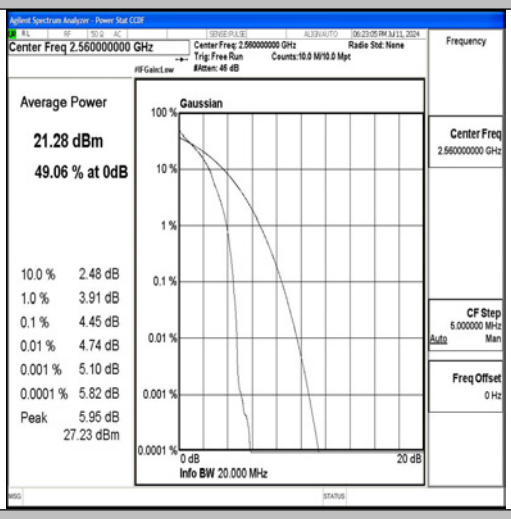

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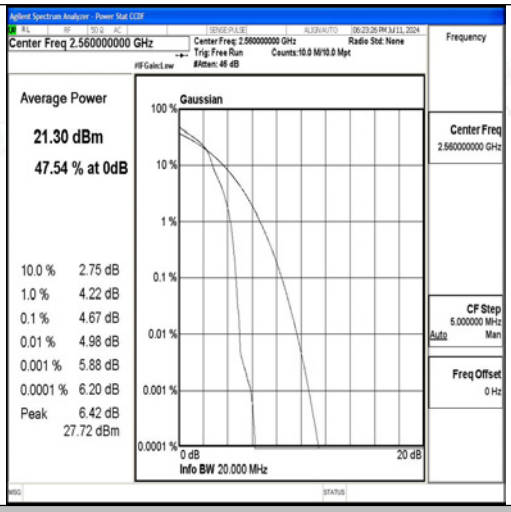

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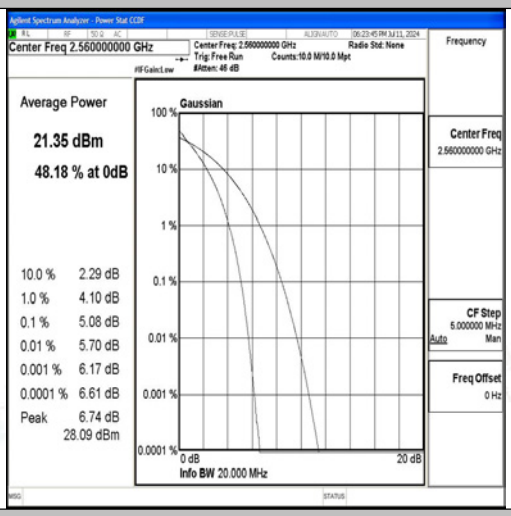

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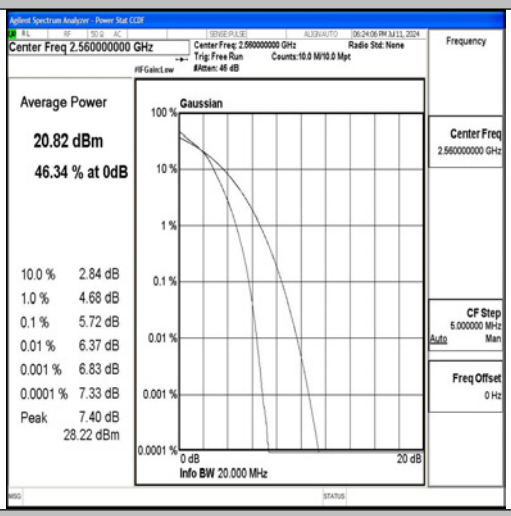


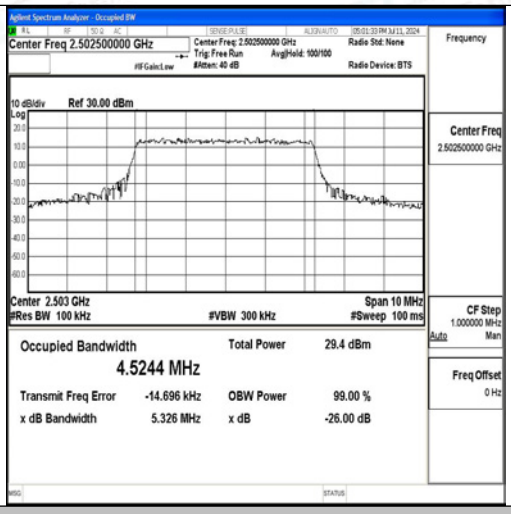
Band7-20MHz-16QAM-21350-100RB#0-PASS

I.3 26dB Bandwidth and Occupied Bandwidth

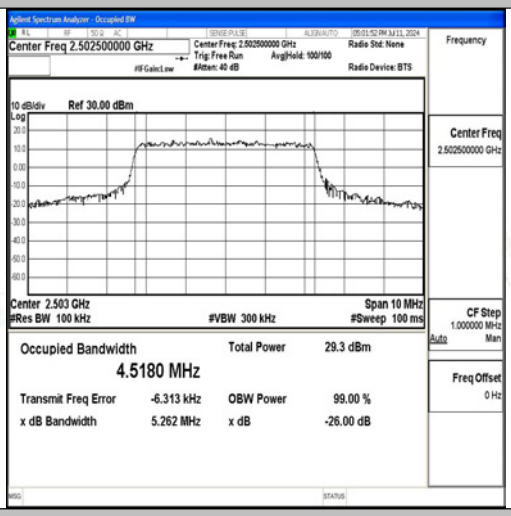
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.5244	5.326	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5180	5.262	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5147	5.296	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5227	5.282	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5216	5.358	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5367	5.387	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0179	10.19	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0147	10.27	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9879	10.16	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9969	10.06	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9980	10.38	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0202	10.45	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.523	15.21	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.516	15.10	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.512	15.42	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.488	14.89	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.533	15.62	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.484	14.98	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.052	20.26	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.008	20.35	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.973	19.63	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.945	20.02	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.025	20.00	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.032	20.35	PASS

Test Graphs



Band7-5MHz-QPSK-20775-25RB#0-PASS



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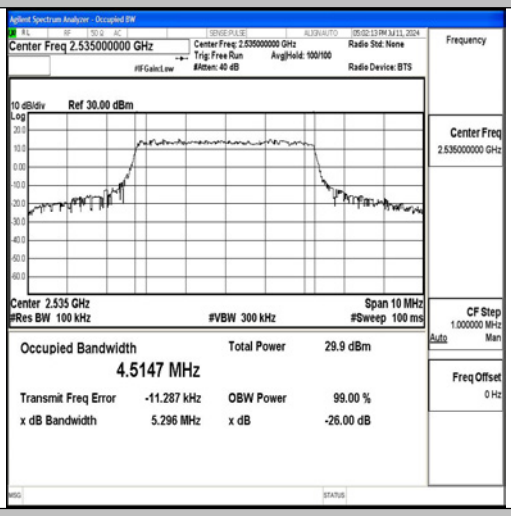

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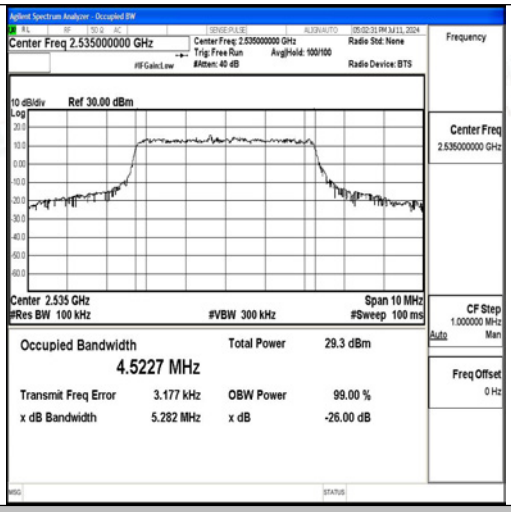

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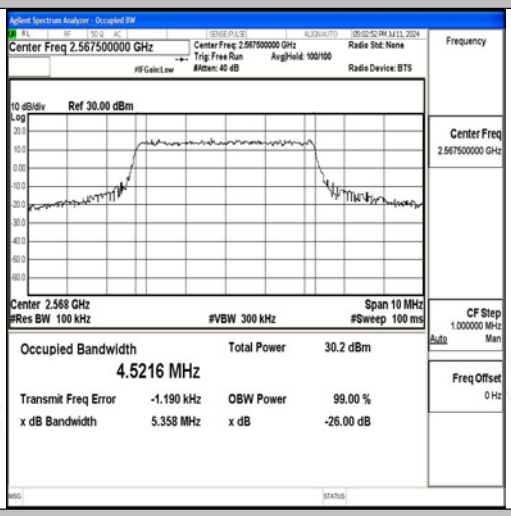

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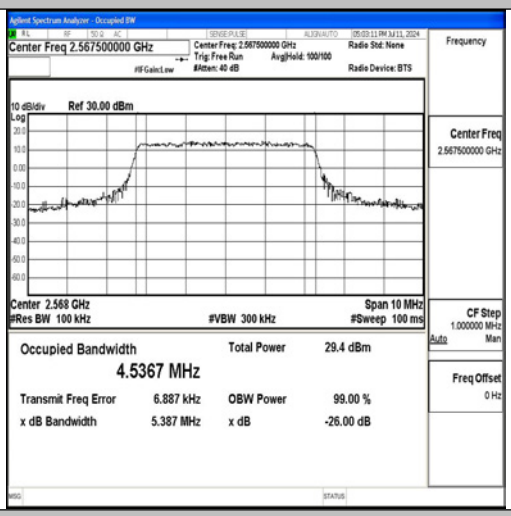

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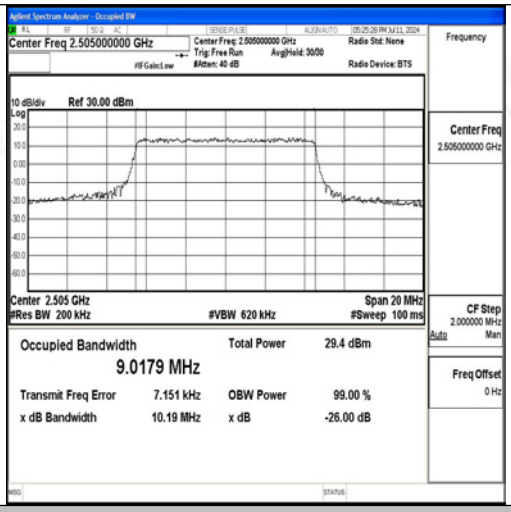
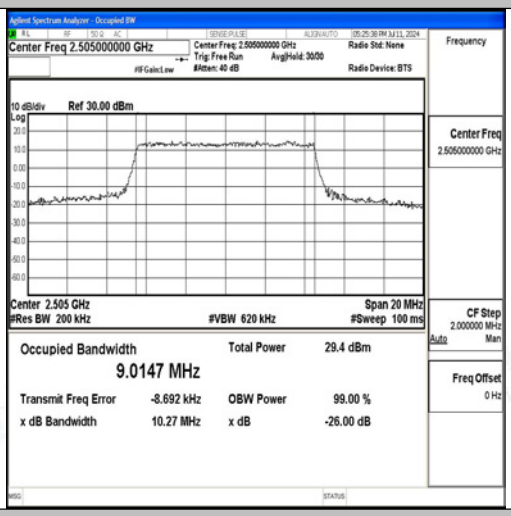


Band7-10MHz-QPSK-20800-50RB#0-PASS



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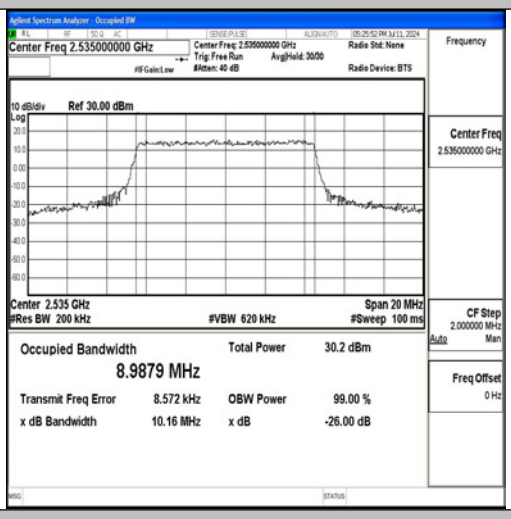

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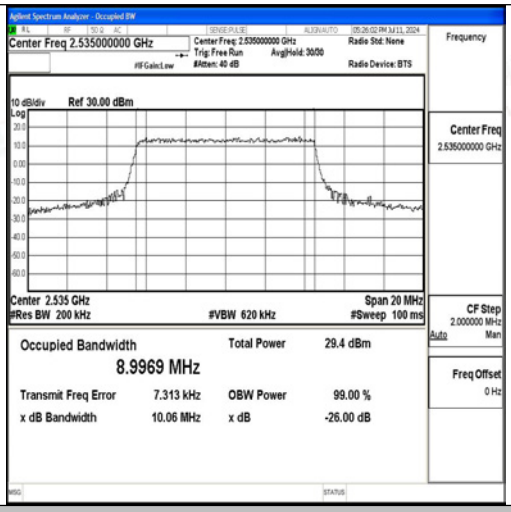

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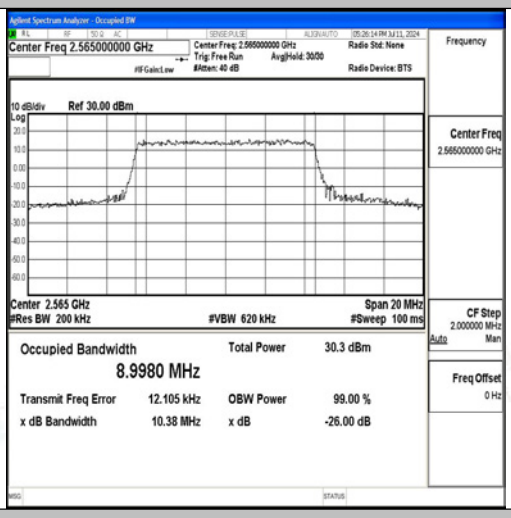
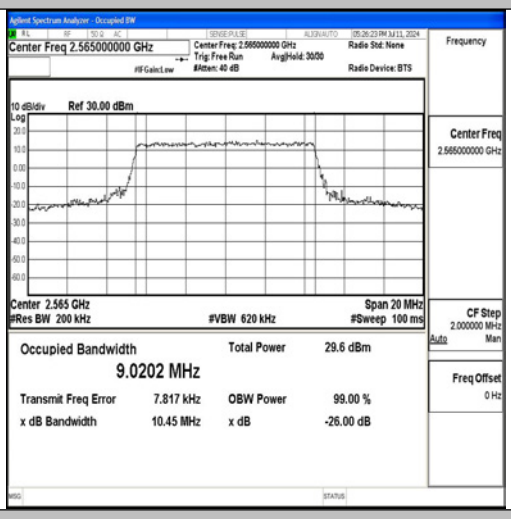
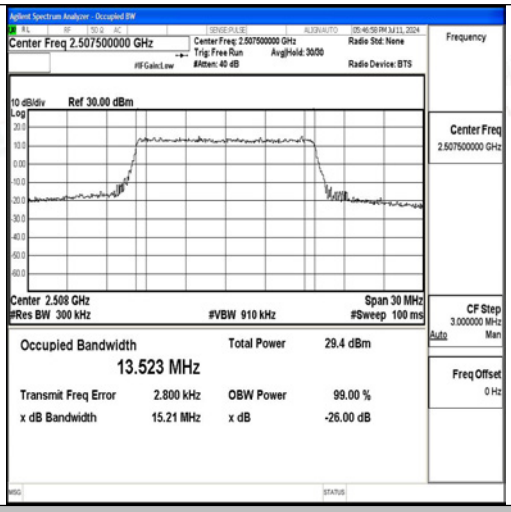


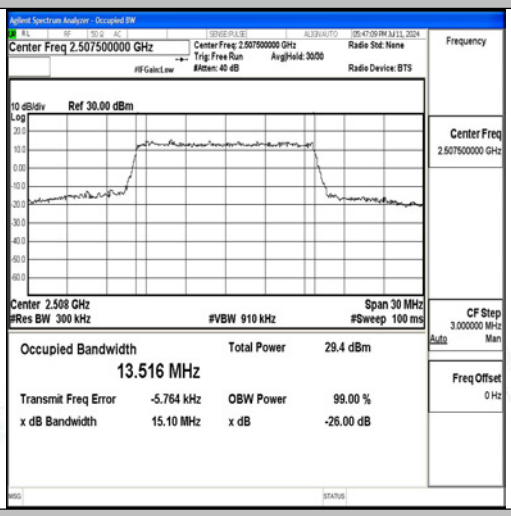
Band7-10MHz-QPSK-21400-50RB#0-PASS



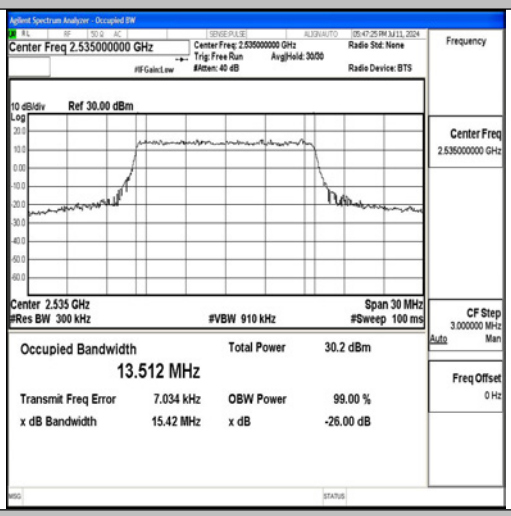
Band7-10MHz-16QAM-21400-50RB#0-PASS



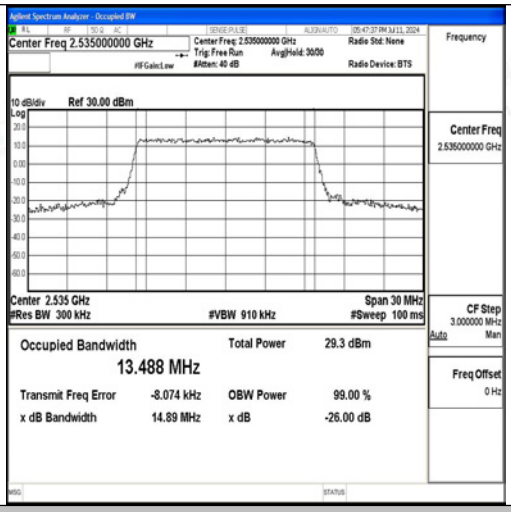
Band7-15MHz-QPSK-20825-75RB#0-PASS



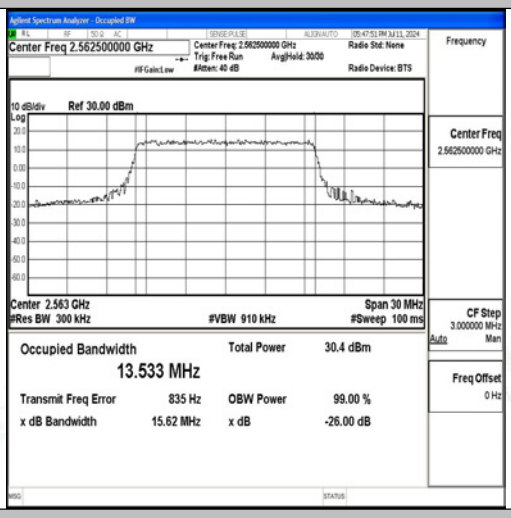
Band7-15MHz-16QAM-20825-75RB#0-PASS



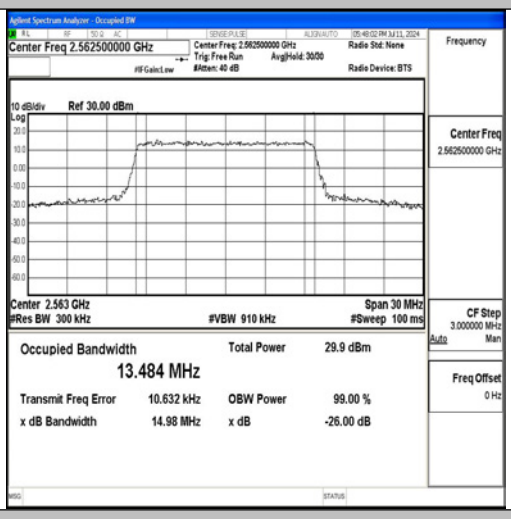
Band7-15MHz-QPSK-21100-75RB#0-PASS



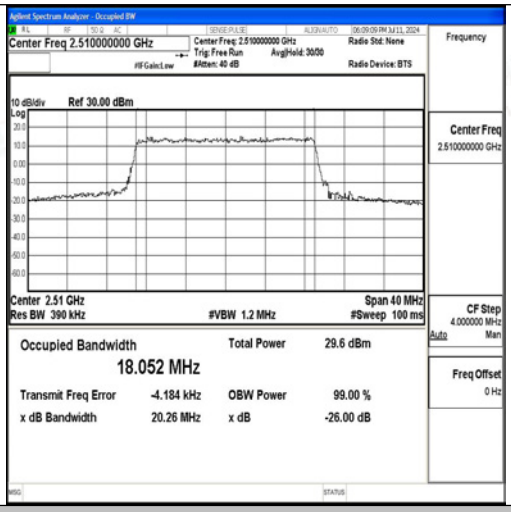
Band7-15MHz-16QAM-21100-75RB#0-PASS



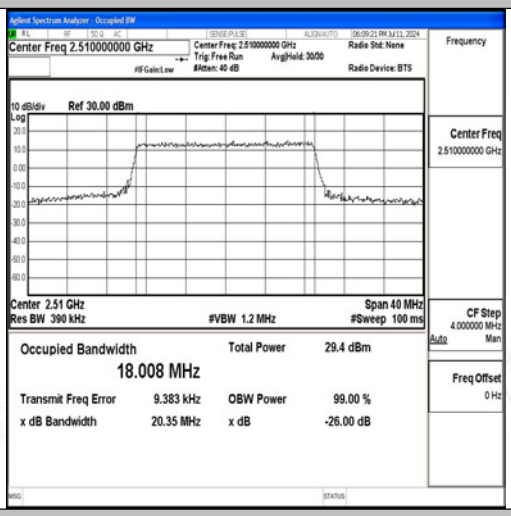
Band7-15MHz-QPSK-21375-75RB#0-PASS



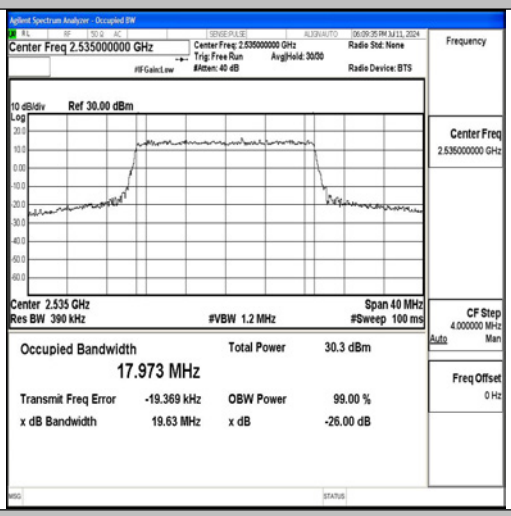
Band7-15MHz-16QAM-21375-75RB#0-PASS



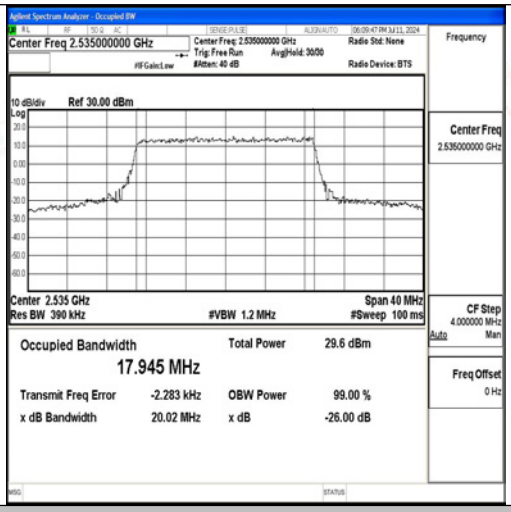
Band7-20MHz-QPSK-20850-100RB#0-PASS



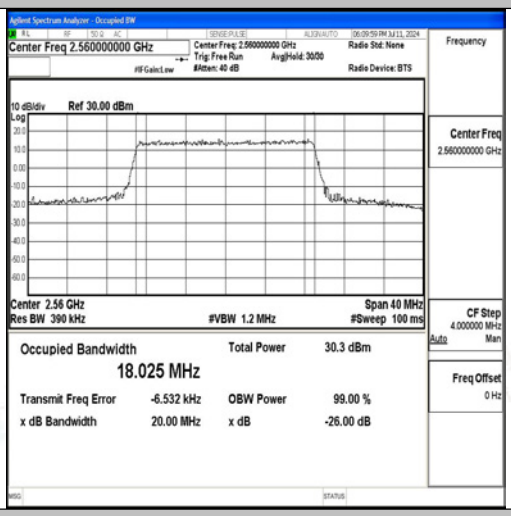
Band7-20MHz-16QAM-20850-100RB#0-PASS



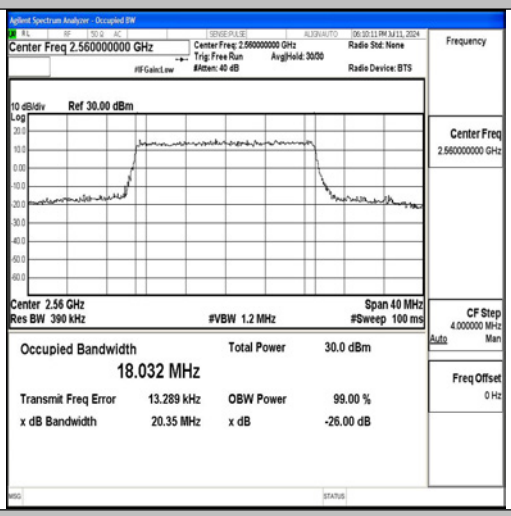
Band7-20MHz-QPSK-21100-100RB#0-PASS



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



Band7-20MHz-QPSK-21350-100RB#0-PASS



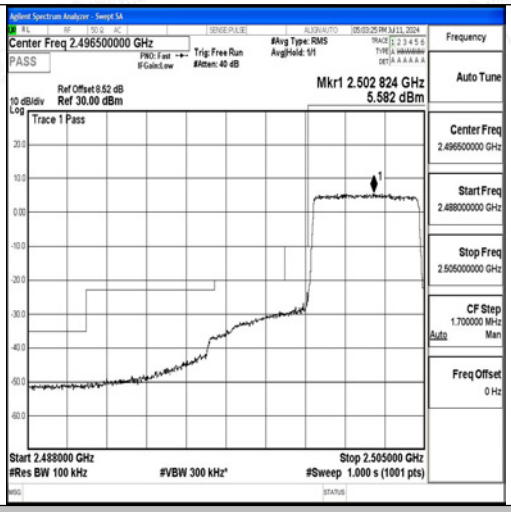
Band7-20MHz-16QAM-21350-100RB#0-PASS

I.4 Band Edge

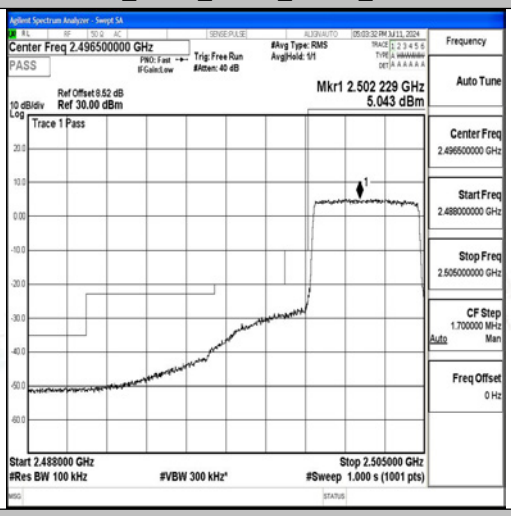
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frenquency	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	2498.80	-29.28	PASS
Band7	5MHz	16QAM	20775	25RB#0	2498.74	-28.64	PASS
Band7	5MHz	QPSK	21425	25RB#0	2571.11	-27.94	PASS
Band7	5MHz	16QAM	21425	25RB#0	2576.15	-43.17	PASS
Band7	10MHz	QPSK	20800	50RB#0	2498.88	-27.61	PASS
Band7	10MHz	16QAM	20800	50RB#0	2498.55	-26.51	PASS
Band7	10MHz	QPSK	21400	50RB#0	2580.03	-42.20	PASS
Band7	10MHz	16QAM	21400	50RB#0	2580.33	-40.50	PASS
Band7	15MHz	QPSK	20825	75RB#0	2493.72	-27.02	PASS
Band7	15MHz	16QAM	20825	75RB#0	2494.74	-25.76	PASS
Band7	15MHz	QPSK	21375	75RB#0	2575.27	-28.83	PASS
Band7	15MHz	16QAM	21375	75RB#0	2585.24	-39.83	PASS
Band7	20MHz	QPSK	20850	100RB#0	2494.94	-27.54	PASS
Band7	20MHz	16QAM	20850	100RB#0	2494.89	-26.16	PASS
Band7	20MHz	QPSK	21350	100RB#0	2575.47	-29.94	PASS
Band7	20MHz	16QAM	21350	100RB#0	2590.01	-41.87	PASS

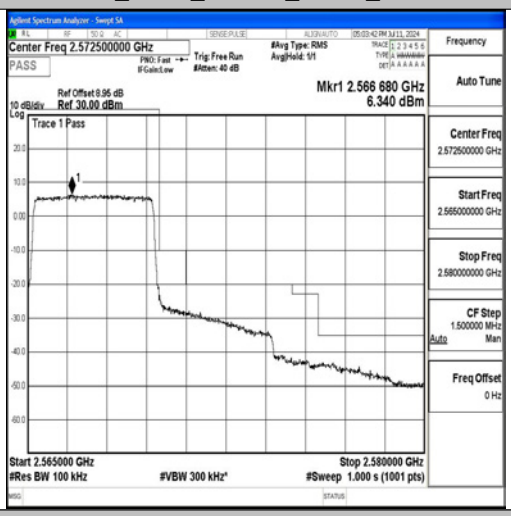
Test Graphs



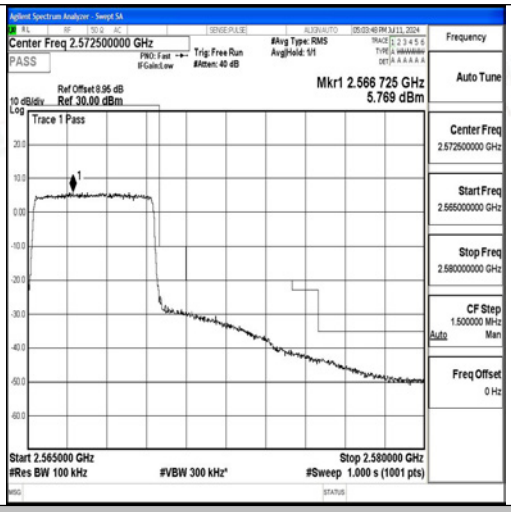
Band7_5MHz_QPSK_20775_25RB#0



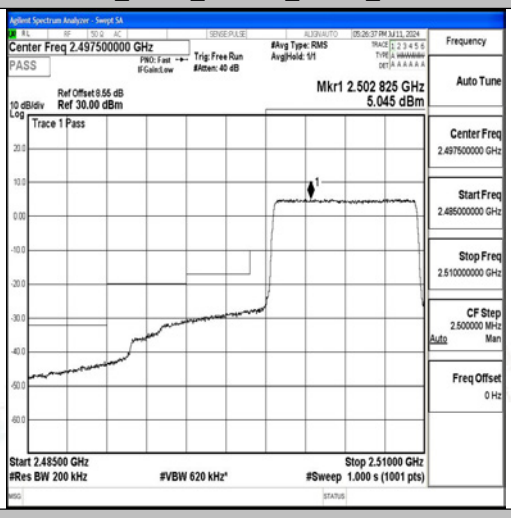
Band7_5MHz_16QAM_20775_25RB#0



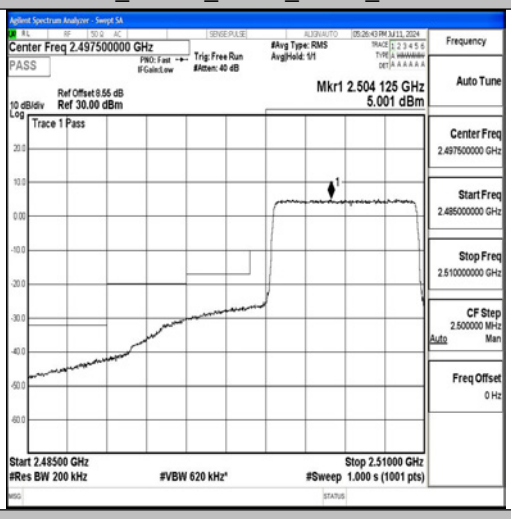
Band7_5MHz_QPSK_21425_25RB#0



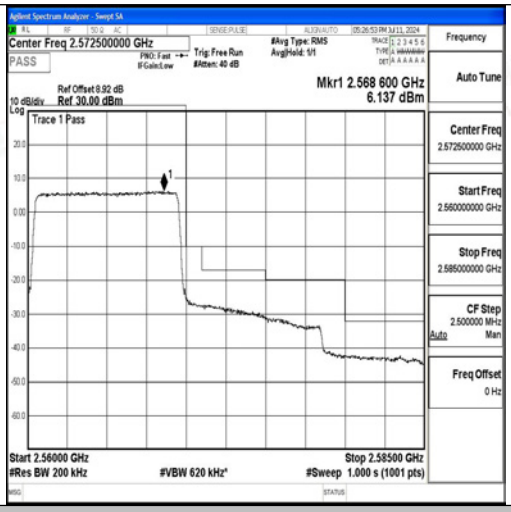
Band7_5MHz_16QAM_21425_25RB#0



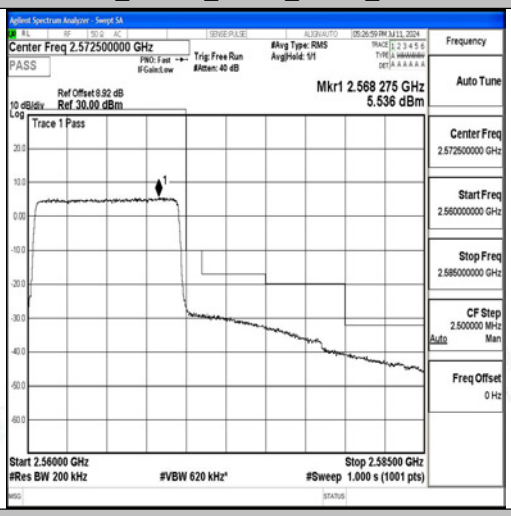
Band7_10MHz_QPSK_20800_50RB#0



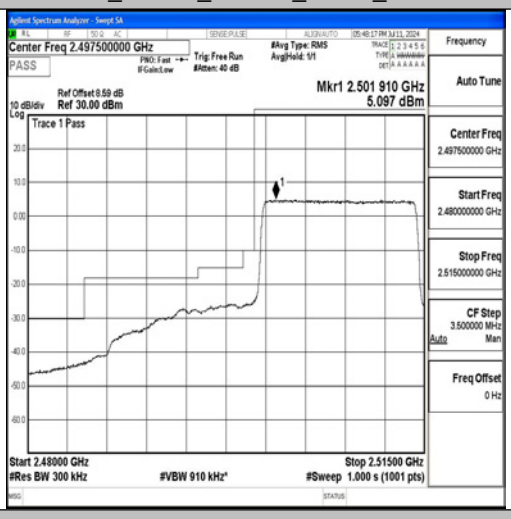
Band7_10MHz_16QAM_20800_50RB#0



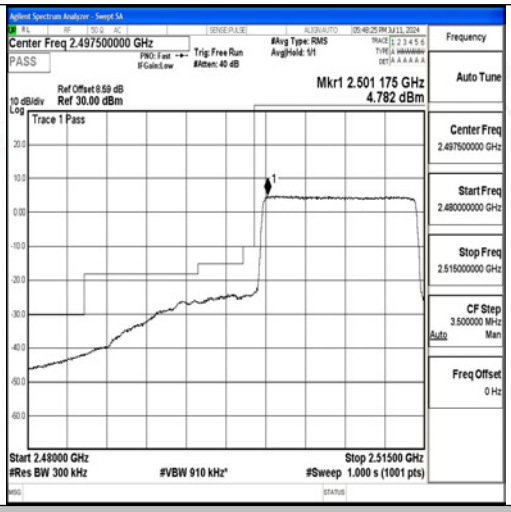
Band7_10MHz_QPSK_21400_50RB#0



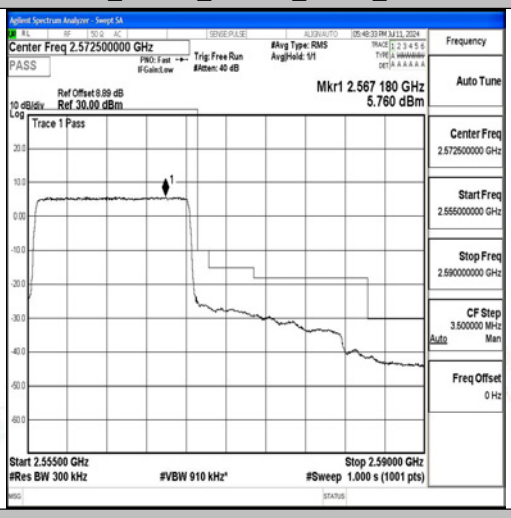
Band7_10MHz_16QAM_21400_50RB#0



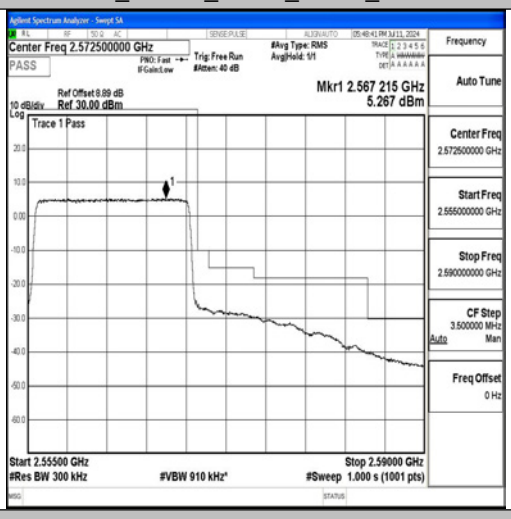
Band7_15MHz_QPSK_20825_75RB#0



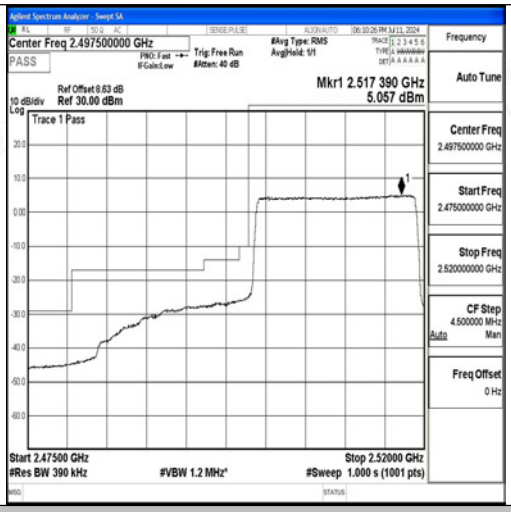
Band7_15MHz_16QAM_20825_75RB#0



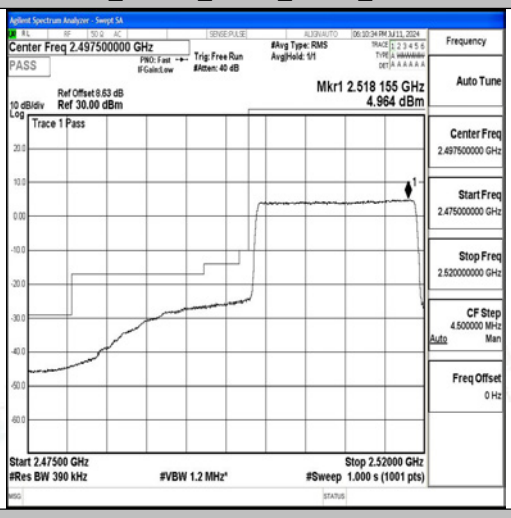
Band7_15MHz_QPSK_21375_75RB#0



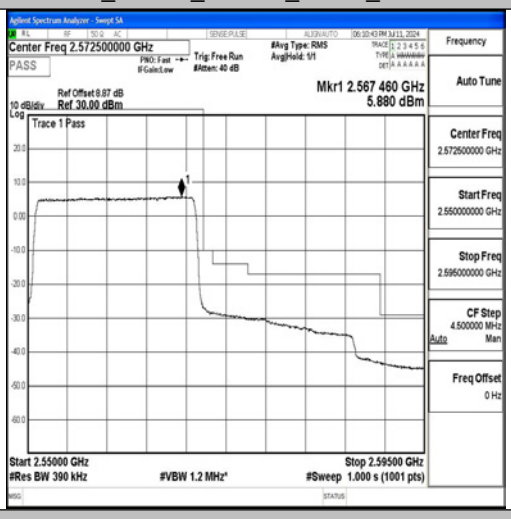
Band7_15MHz_16QAM_21375_75RB#0



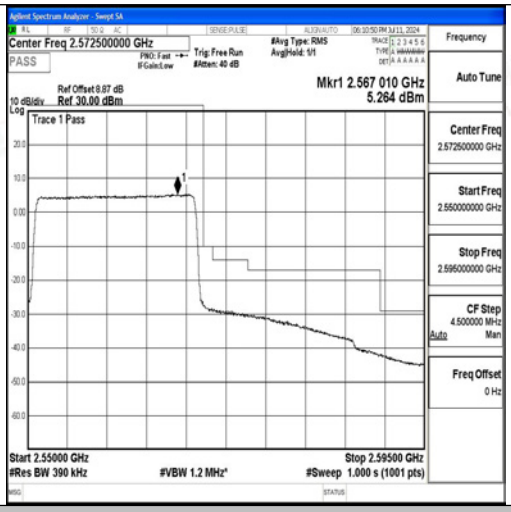
Band7_20MHz_QPSK_20850_100RB#0



Band7_20MHz_16QAM_20850_100RB#0



Band7_20MHz_QPSK_21350_100RB#0



Band7_20MHz_16QAM_21350_100RB#0

I.5 Conducted Spurious Emission

Test Result

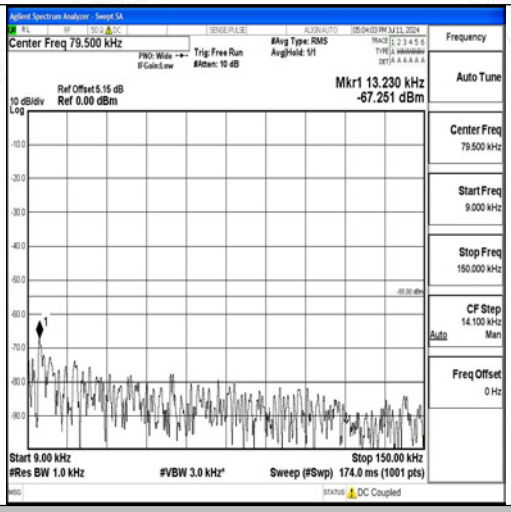
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	0.009~0.15	-67.25	PASS
Band7	5MHz	QPSK	20775	1RB#0	0.15~30	-61.57	PASS
Band7	5MHz	QPSK	20775	1RB#0	30~1000	-62.40	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~20000	-33.08	PASS
Band7	5MHz	QPSK	20775	1RB#0	20000~27000	-35.48	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.009~0.15	-68.72	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.15~30	-63.89	PASS
Band7	5MHz	16QAM	20775	1RB#0	30~1000	-61.86	PASS
Band7	5MHz	16QAM	20775	1RB#0	1000~20000	-33.26	PASS
Band7	5MHz	16QAM	20775	1RB#0	20000~27000	-34.97	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.009~0.15	-68.85	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.15~30	-62.22	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000	-62.22	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~20000	-33.26	PASS
Band7	5MHz	QPSK	21100	1RB#0	20000~27000	-35.33	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.009~0.15	-68.78	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.15~30	-62.46	PASS
Band7	5MHz	16QAM	21100	1RB#0	30~1000	-62.22	PASS
Band7	5MHz	16QAM	21100	1RB#0	1000~20000	-32.83	PASS
Band7	5MHz	16QAM	21100	1RB#0	20000~27000	-35.07	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.009~0.15	-66.84	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.15~30	-62.26	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000	-62.17	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~20000	-33.19	PASS
Band7	5MHz	QPSK	21425	1RB#0	20000~27000	-35.05	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.009~0.15	-68.72	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.15~30	-62.42	PASS
Band7	5MHz	16QAM	21425	1RB#0	30~1000	-62.30	PASS
Band7	5MHz	16QAM	21425	1RB#0	1000~20000	-33.16	PASS
Band7	5MHz	16QAM	21425	1RB#0	20000~27000	-35.38	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.009~0.15	-68.53	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.15~30	-62.38	PASS
Band7	10MHz	QPSK	20800	1RB#0	30~1000	-62.06	PASS
Band7	10MHz	QPSK	20800	1RB#0	1000~20000	-33.27	PASS

Band7	10MHz	QPSK	20800	1RB#0	20000~27000	-35.15	PASS
Band7	10MHz	16QAM	20800	1RB#0	0.009~0.15	-70.15	PASS
Band7	10MHz	16QAM	20800	1RB#0	0.15~30	-61.67	PASS
Band7	10MHz	16QAM	20800	1RB#0	30~1000	-62.17	PASS
Band7	10MHz	16QAM	20800	1RB#0	1000~20000	-33.50	PASS
Band7	10MHz	16QAM	20800	1RB#0	20000~27000	-35.31	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.009~0.15	-68.31	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.15~30	-62.19	PASS
Band7	10MHz	QPSK	21100	1RB#0	30~1000	-62.15	PASS
Band7	10MHz	QPSK	21100	1RB#0	1000~20000	-32.62	PASS
Band7	10MHz	QPSK	21100	1RB#0	20000~27000	-35.37	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.009~0.15	-64.60	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.15~30	-61.70	PASS
Band7	10MHz	16QAM	21100	1RB#0	30~1000	-61.71	PASS
Band7	10MHz	16QAM	21100	1RB#0	1000~20000	-33.34	PASS
Band7	10MHz	16QAM	21100	1RB#0	20000~27000	-35.23	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.009~0.15	-66.40	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.15~30	-63.23	PASS
Band7	10MHz	QPSK	21400	1RB#0	30~1000	-62.16	PASS
Band7	10MHz	QPSK	21400	1RB#0	1000~20000	-33.19	PASS
Band7	10MHz	QPSK	21400	1RB#0	20000~27000	-35.37	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.009~0.15	-68.89	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.15~30	-61.46	PASS
Band7	10MHz	16QAM	21400	1RB#0	30~1000	-62.08	PASS
Band7	10MHz	16QAM	21400	1RB#0	1000~20000	-33.40	PASS
Band7	10MHz	16QAM	21400	1RB#0	20000~27000	-34.97	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.009~0.15	-66.11	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.15~30	-62.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	30~1000	-62.90	PASS
Band7	15MHz	QPSK	20825	1RB#0	1000~20000	-33.19	PASS
Band7	15MHz	QPSK	20825	1RB#0	20000~27000	-35.03	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.009~0.15	-65.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.15~30	-61.10	PASS
Band7	15MHz	16QAM	20825	1RB#0	30~1000	-62.80	PASS
Band7	15MHz	16QAM	20825	1RB#0	1000~20000	-32.97	PASS
Band7	15MHz	16QAM	20825	1RB#0	20000~27000	-35.24	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.009~0.15	-66.15	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.15~30	-62.09	PASS
Band7	15MHz	QPSK	21100	1RB#0	30~1000	-62.83	PASS
Band7	15MHz	QPSK	21100	1RB#0	1000~20000	-33.11	PASS

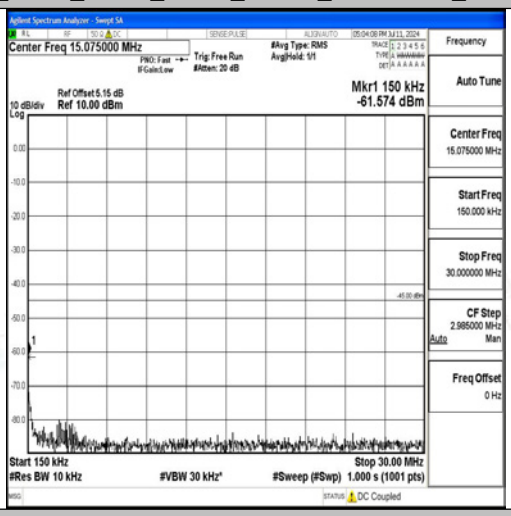
Band7	15MHz	QPSK	21100	1RB#0	20000~27000	-35.23	PASS
Band7	15MHz	16QAM	21100	1RB#0	0.009~0.15	-66.95	PASS
Band7	15MHz	16QAM	21100	1RB#0	0.15~30	-61.92	PASS
Band7	15MHz	16QAM	21100	1RB#0	30~1000	-63.07	PASS
Band7	15MHz	16QAM	21100	1RB#0	1000~20000	-33.08	PASS
Band7	15MHz	16QAM	21100	1RB#0	20000~27000	-35.04	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.009~0.15	-69.50	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.15~30	-62.55	PASS
Band7	15MHz	QPSK	21375	1RB#0	30~1000	-62.69	PASS
Band7	15MHz	QPSK	21375	1RB#0	1000~20000	-33.32	PASS
Band7	15MHz	QPSK	21375	1RB#0	20000~27000	-35.09	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.009~0.15	-65.92	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.15~30	-61.93	PASS
Band7	15MHz	16QAM	21375	1RB#0	30~1000	-62.61	PASS
Band7	15MHz	16QAM	21375	1RB#0	1000~20000	-32.89	PASS
Band7	15MHz	16QAM	21375	1RB#0	20000~27000	-35.26	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.009~0.15	-68.08	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.15~30	-61.05	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000	-62.81	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~20000	-33.15	PASS
Band7	20MHz	QPSK	20850	1RB#0	20000~27000	-35.46	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.009~0.15	-67.08	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.15~30	-61.14	PASS
Band7	20MHz	16QAM	20850	1RB#0	30~1000	-62.65	PASS
Band7	20MHz	16QAM	20850	1RB#0	1000~20000	-33.11	PASS
Band7	20MHz	16QAM	20850	1RB#0	20000~27000	-35.41	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.009~0.15	-68.26	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.15~30	-62.97	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000	-63.00	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~20000	-33.24	PASS
Band7	20MHz	QPSK	21100	1RB#0	20000~27000	-35.10	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.009~0.15	-67.55	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.15~30	-60.91	PASS
Band7	20MHz	16QAM	21100	1RB#0	30~1000	-62.57	PASS
Band7	20MHz	16QAM	21100	1RB#0	1000~20000	-33.27	PASS
Band7	20MHz	16QAM	21100	1RB#0	20000~27000	-35.24	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.009~0.15	-68.49	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.15~30	-61.67	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000	-62.84	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~20000	-33.00	PASS

Band7	20MHz	QPSK	21350	1RB#0	20000~27000	-35.04	PASS
Band7	20MHz	16QAM	21350	1RB#0	0.009~0.15	-64.90	PASS
Band7	20MHz	16QAM	21350	1RB#0	0.15~30	-61.99	PASS
Band7	20MHz	16QAM	21350	1RB#0	30~1000	-62.75	PASS
Band7	20MHz	16QAM	21350	1RB#0	1000~20000	-32.76	PASS
Band7	20MHz	16QAM	21350	1RB#0	20000~27000	-35.44	PASS

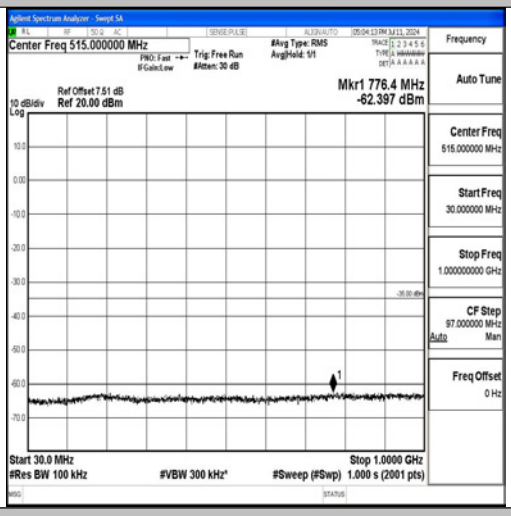
Test Graphs



Band7_5MHz_QPSK_20775_1RB#0_0.009~0.15_0.009~0.15



Band7_5MHz_QPSK_20775_1RB#0_0.15~30_0.15~30



Band7_5MHz_QPSK_20775_1RB#0_30~1000_30~1000