

Test Date of LTE_B41**EUT Description:Tablet****Model No.: C1**

Temperature:	23.5℃
Relative Humidity:	56%
ATM Pressure:	101.0 kPa
Test Engineer:	<i>Wayne Lin</i>
Reviewed By:	<i>Pencils.chen</i>

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Antenna Gain	ERP/EIRP(dBm)	Verdict
Band41	5MHz	QPSK	40065	1RB#0	22.16	1.21	23.37	PASS
Band41	5MHz	QPSK	40065	1RB#12	22.15	1.21	23.36	PASS
Band41	5MHz	QPSK	40065	1RB#24	22.19	1.21	23.4	PASS
Band41	5MHz	QPSK	40065	12RB#0	21.17	1.21	22.38	PASS
Band41	5MHz	QPSK	40065	12RB#6	21.18	1.21	22.39	PASS
Band41	5MHz	QPSK	40065	12RB#13	21.07	1.21	22.28	PASS
Band41	5MHz	QPSK	40065	25RB#0	21.14	1.21	22.35	PASS
Band41	5MHz	QPSK	40590	1RB#0	21.94	1.21	23.15	PASS
Band41	5MHz	QPSK	40590	1RB#12	22.21	1.21	23.42	PASS
Band41	5MHz	QPSK	40590	1RB#24	22.07	1.21	23.28	PASS
Band41	5MHz	QPSK	40590	12RB#0	21.05	1.21	22.26	PASS
Band41	5MHz	QPSK	40590	12RB#6	21.19	1.21	22.4	PASS
Band41	5MHz	QPSK	40590	12RB#13	21.17	1.21	22.38	PASS
Band41	5MHz	QPSK	40590	25RB#0	21.19	1.21	22.4	PASS
Band41	5MHz	QPSK	41215	1RB#0	22.33	1.21	23.54	PASS
Band41	5MHz	QPSK	41215	1RB#12	22.33	1.21	23.54	PASS
Band41	5MHz	QPSK	41215	1RB#24	22.28	1.21	23.49	PASS
Band41	5MHz	QPSK	41215	12RB#0	21.35	1.21	22.56	PASS
Band41	5MHz	QPSK	41215	12RB#6	21.37	1.21	22.58	PASS
Band41	5MHz	QPSK	41215	12RB#13	21.34	1.21	22.55	PASS
Band41	5MHz	QPSK	41215	25RB#0	21.37	1.21	22.58	PASS
Band41	5MHz	16QAM	40065	1RB#0	22.14	1.21	23.35	PASS
Band41	5MHz	16QAM	40065	1RB#12	21.87	1.21	23.08	PASS
Band41	5MHz	16QAM	40065	1RB#24	21.86	1.21	23.07	PASS
Band41	5MHz	16QAM	40065	12RB#0	20.32	1.21	21.53	PASS
Band41	5MHz	16QAM	40065	12RB#6	20.32	1.21	21.53	PASS
Band41	5MHz	16QAM	40065	12RB#13	20.18	1.21	21.39	PASS
Band41	5MHz	16QAM	40065	25RB#0	20.30	1.21	21.51	PASS
Band41	5MHz	16QAM	40590	1RB#0	21.67	1.21	22.88	PASS
Band41	5MHz	16QAM	40590	1RB#12	21.83	1.21	23.04	PASS
Band41	5MHz	16QAM	40590	1RB#24	21.77	1.21	22.98	PASS
Band41	5MHz	16QAM	40590	12RB#0	20.26	1.21	21.47	PASS

Band41	5MHz	16QAM	40590	12RB#6	20.26	1.21	21.47	PASS
Band41	5MHz	16QAM	40590	12RB#13	20.21	1.21	21.42	PASS
Band41	5MHz	16QAM	40590	25RB#0	20.39	1.21	21.6	PASS
Band41	5MHz	16QAM	41215	1RB#0	22.05	1.21	23.26	PASS
Band41	5MHz	16QAM	41215	1RB#12	21.99	1.21	23.2	PASS
Band41	5MHz	16QAM	41215	1RB#24	21.93	1.21	23.14	PASS
Band41	5MHz	16QAM	41215	12RB#0	20.46	1.21	21.67	PASS
Band41	5MHz	16QAM	41215	12RB#6	20.47	1.21	21.68	PASS
Band41	5MHz	16QAM	41215	12RB#13	20.47	1.21	21.68	PASS
Band41	5MHz	16QAM	41215	25RB#0	20.49	1.21	21.7	PASS
Band41	10MHz	QPSK	40090	1RB#0	22.46	1.21	23.67	PASS
Band41	10MHz	QPSK	40090	1RB#24	22.26	1.21	23.47	PASS
Band41	10MHz	QPSK	40090	1RB#49	22.36	1.21	23.57	PASS
Band41	10MHz	QPSK	40090	25RB#0	21.31	1.21	22.52	PASS
Band41	10MHz	QPSK	40090	25RB#12	21.25	1.21	22.46	PASS
Band41	10MHz	QPSK	40090	25RB#25	21.17	1.21	22.38	PASS
Band41	10MHz	QPSK	40090	50RB#0	21.20	1.21	22.41	PASS
Band41	10MHz	QPSK	40590	1RB#0	22.43	1.21	23.64	PASS
Band41	10MHz	QPSK	40590	1RB#24	22.48	1.21	23.69	PASS
Band41	10MHz	QPSK	40590	1RB#49	22.56	1.21	23.77	PASS
Band41	10MHz	QPSK	40590	25RB#0	21.25	1.21	22.46	PASS
Band41	10MHz	QPSK	40590	25RB#12	21.21	1.21	22.42	PASS
Band41	10MHz	QPSK	40590	25RB#25	21.43	1.21	22.64	PASS
Band41	10MHz	QPSK	40590	50RB#0	21.32	1.21	22.53	PASS
Band41	10MHz	QPSK	41190	1RB#0	22.76	1.21	23.97	PASS
Band41	10MHz	QPSK	41190	1RB#24	22.63	1.21	23.84	PASS
Band41	10MHz	QPSK	41190	1RB#49	22.77	1.21	23.98	PASS
Band41	10MHz	QPSK	41190	25RB#0	21.63	1.21	22.84	PASS
Band41	10MHz	QPSK	41190	25RB#12	21.65	1.21	22.86	PASS
Band41	10MHz	QPSK	41190	25RB#25	21.50	1.21	22.71	PASS
Band41	10MHz	QPSK	41190	50RB#0	21.55	1.21	22.76	PASS
Band41	10MHz	16QAM	40090	1RB#0	22.03	1.21	23.24	PASS
Band41	10MHz	16QAM	40090	1RB#24	22.00	1.21	23.21	PASS
Band41	10MHz	16QAM	40090	1RB#49	21.91	1.21	23.12	PASS
Band41	10MHz	16QAM	40090	25RB#0	20.32	1.21	21.53	PASS
Band41	10MHz	16QAM	40090	25RB#12	20.32	1.21	21.53	PASS
Band41	10MHz	16QAM	40090	25RB#25	20.23	1.21	21.44	PASS

Band41	10MHz	16QAM	40090	50RB#0	20.31	1.21	21.52	PASS
Band41	10MHz	16QAM	40590	1RB#0	22.03	1.21	23.24	PASS
Band41	10MHz	16QAM	40590	1RB#24	22.16	1.21	23.37	PASS
Band41	10MHz	16QAM	40590	1RB#49	22.25	1.21	23.46	PASS
Band41	10MHz	16QAM	40590	25RB#0	20.32	1.21	21.53	PASS
Band41	10MHz	16QAM	40590	25RB#12	20.37	1.21	21.58	PASS
Band41	10MHz	16QAM	40590	25RB#25	20.40	1.21	21.61	PASS
Band41	10MHz	16QAM	40590	50RB#0	20.40	1.21	21.61	PASS
Band41	10MHz	16QAM	41190	1RB#0	22.37	1.21	23.58	PASS
Band41	10MHz	16QAM	41190	1RB#24	22.33	1.21	23.54	PASS
Band41	10MHz	16QAM	41190	1RB#49	22.38	1.21	23.59	PASS
Band41	10MHz	16QAM	41190	25RB#0	20.66	1.21	21.87	PASS
Band41	10MHz	16QAM	41190	25RB#12	20.70	1.21	21.91	PASS
Band41	10MHz	16QAM	41190	25RB#25	20.65	1.21	21.86	PASS
Band41	10MHz	16QAM	41190	50RB#0	20.78	1.21	21.99	PASS
Band41	15MHz	QPSK	40115	1RB#0	22.37	1.21	23.58	PASS
Band41	15MHz	QPSK	40115	1RB#38	22.43	1.21	23.64	PASS
Band41	15MHz	QPSK	40115	1RB#74	22.34	1.21	23.55	PASS
Band41	15MHz	QPSK	40115	38RB#0	21.21	1.21	22.42	PASS
Band41	15MHz	QPSK	40115	38RB#18	21.21	1.21	22.42	PASS
Band41	15MHz	QPSK	40115	38RB#37	21.20	1.21	22.41	PASS
Band41	15MHz	QPSK	40115	75RB#0	21.20	1.21	22.41	PASS
Band41	15MHz	QPSK	40590	1RB#0	22.29	1.21	23.5	PASS
Band41	15MHz	QPSK	40590	1RB#38	22.52	1.21	23.73	PASS
Band41	15MHz	QPSK	40590	1RB#74	22.70	1.21	23.91	PASS
Band41	15MHz	QPSK	40590	38RB#0	21.34	1.21	22.55	PASS
Band41	15MHz	QPSK	40590	38RB#18	21.35	1.21	22.56	PASS
Band41	15MHz	QPSK	40590	38RB#37	21.35	1.21	22.56	PASS
Band41	15MHz	QPSK	40590	75RB#0	21.35	1.21	22.56	PASS
Band41	15MHz	QPSK	41165	1RB#0	22.79	1.21	24	PASS
Band41	15MHz	QPSK	41165	1RB#38	22.82	1.21	24.03	PASS
Band41	15MHz	QPSK	41165	1RB#74	22.87	1.21	24.08	PASS
Band41	15MHz	QPSK	41165	38RB#0	21.58	1.21	22.79	PASS
Band41	15MHz	QPSK	41165	38RB#18	21.59	1.21	22.8	PASS
Band41	15MHz	QPSK	41165	38RB#37	21.59	1.21	22.8	PASS
Band41	15MHz	QPSK	41165	75RB#0	21.60	1.21	22.81	PASS
Band41	15MHz	16QAM	40115	1RB#0	21.98	1.21	23.19	PASS

Band41	15MHz	16QAM	40115	1RB#38	21.99	1.21	23.2	PASS
Band41	15MHz	16QAM	40115	1RB#74	22.06	1.21	23.27	PASS
Band41	15MHz	16QAM	40115	38RB#0	21.21	1.21	22.42	PASS
Band41	15MHz	16QAM	40115	38RB#18	21.21	1.21	22.42	PASS
Band41	15MHz	16QAM	40115	38RB#37	21.20	1.21	22.41	PASS
Band41	15MHz	16QAM	40115	75RB#0	20.31	1.21	21.52	PASS
Band41	15MHz	16QAM	40590	1RB#0	22.01	1.21	23.22	PASS
Band41	15MHz	16QAM	40590	1RB#38	22.20	1.21	23.41	PASS
Band41	15MHz	16QAM	40590	1RB#74	22.35	1.21	23.56	PASS
Band41	15MHz	16QAM	40590	38RB#0	21.35	1.21	22.56	PASS
Band41	15MHz	16QAM	40590	38RB#18	21.35	1.21	22.56	PASS
Band41	15MHz	16QAM	40590	38RB#37	21.35	1.21	22.56	PASS
Band41	15MHz	16QAM	40590	75RB#0	20.43	1.21	21.64	PASS
Band41	15MHz	16QAM	41165	1RB#0	22.49	1.21	23.7	PASS
Band41	15MHz	16QAM	41165	1RB#38	22.39	1.21	23.6	PASS
Band41	15MHz	16QAM	41165	1RB#74	22.38	1.21	23.59	PASS
Band41	15MHz	16QAM	41165	38RB#0	21.59	1.21	22.8	PASS
Band41	15MHz	16QAM	41165	38RB#18	21.60	1.21	22.81	PASS
Band41	15MHz	16QAM	41165	38RB#37	21.60	1.21	22.81	PASS
Band41	15MHz	16QAM	41165	75RB#0	20.70	1.21	21.91	PASS
Band41	20MHz	QPSK	40140	1RB#0	22.25	1.21	23.46	PASS
Band41	20MHz	QPSK	40140	1RB#49	22.20	1.21	23.41	PASS
Band41	20MHz	QPSK	40140	1RB#99	22.15	1.21	23.36	PASS
Band41	20MHz	QPSK	40140	50RB#0	21.25	1.21	22.46	PASS
Band41	20MHz	QPSK	40140	50RB#25	21.16	1.21	22.37	PASS
Band41	20MHz	QPSK	40140	50RB#50	21.16	1.21	22.37	PASS
Band41	20MHz	QPSK	40140	100RB#0	21.25	1.21	22.46	PASS
Band41	20MHz	QPSK	40590	1RB#0	22.16	1.21	23.37	PASS
Band41	20MHz	QPSK	40590	1RB#49	22.33	1.21	23.54	PASS
Band41	20MHz	QPSK	40590	1RB#99	22.51	1.21	23.72	PASS
Band41	20MHz	QPSK	40590	50RB#0	21.32	1.21	22.53	PASS
Band41	20MHz	QPSK	40590	50RB#25	21.34	1.21	22.55	PASS
Band41	20MHz	QPSK	40590	50RB#50	21.44	1.21	22.65	PASS
Band41	20MHz	QPSK	40590	100RB#0	21.29	1.21	22.5	PASS
Band41	20MHz	QPSK	41140	1RB#0	22.63	1.21	23.84	PASS
Band41	20MHz	QPSK	41140	1RB#49	22.64	1.21	23.85	PASS
Band41	20MHz	QPSK	41140	1RB#99	22.55	1.21	23.76	PASS

Band41	20MHz	QPSK	41140	50RB#0	21.71	1.21	22.92	PASS
Band41	20MHz	QPSK	41140	50RB#25	21.73	1.21	22.94	PASS
Band41	20MHz	QPSK	41140	50RB#50	21.60	1.21	22.81	PASS
Band41	20MHz	QPSK	41140	100RB#0	21.54	1.21	22.75	PASS
Band41	20MHz	16QAM	40140	1RB#0	22.22	1.21	23.43	PASS
Band41	20MHz	16QAM	40140	1RB#49	22.06	1.21	23.27	PASS
Band41	20MHz	16QAM	40140	1RB#99	22.05	1.21	23.26	PASS
Band41	20MHz	16QAM	40140	50RB#0	20.50	1.21	21.71	PASS
Band41	20MHz	16QAM	40140	50RB#25	20.50	1.21	21.71	PASS
Band41	20MHz	16QAM	40140	50RB#50	20.40	1.21	21.61	PASS
Band41	20MHz	16QAM	40140	100RB#0	20.19	1.21	21.4	PASS
Band41	20MHz	16QAM	40590	1RB#0	22.06	1.21	23.27	PASS
Band41	20MHz	16QAM	40590	1RB#49	22.31	1.21	23.52	PASS
Band41	20MHz	16QAM	40590	1RB#99	22.50	1.21	23.71	PASS
Band41	20MHz	16QAM	40590	50RB#0	20.58	1.21	21.79	PASS
Band41	20MHz	16QAM	40590	50RB#25	20.59	1.21	21.8	PASS
Band41	20MHz	16QAM	40590	50RB#50	20.70	1.21	21.91	PASS
Band41	20MHz	16QAM	40590	100RB#0	20.52	1.21	21.73	PASS
Band41	20MHz	16QAM	41140	1RB#0	22.73	1.21	23.94	PASS
Band41	20MHz	16QAM	41140	1RB#49	22.61	1.21	23.82	PASS
Band41	20MHz	16QAM	41140	1RB#99	22.59	1.21	23.8	PASS
Band41	20MHz	16QAM	41140	50RB#0	20.94	1.21	22.15	PASS
Band41	20MHz	16QAM	41140	50RB#25	20.94	1.21	22.15	PASS
Band41	20MHz	16QAM	41140	50RB#50	20.97	1.21	22.18	PASS
Band41	20MHz	16QAM	41140	100RB#0	20.76	1.21	21.97	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	40065	1RB#0	5.94	13	PASS
Band41	5MHz	QPSK	40065	25RB#0	5.78	13	PASS
Band41	5MHz	QPSK	40590	1RB#0	6.20	13	PASS
Band41	5MHz	QPSK	40590	25RB#0	5.81	13	PASS
Band41	5MHz	QPSK	41215	1RB#0	5.71	13	PASS
Band41	5MHz	QPSK	41215	25RB#0	5.62	13	PASS
Band41	5MHz	16QAM	40065	1RB#0	6.45	13	PASS
Band41	5MHz	16QAM	40065	25RB#0	6.45	13	PASS
Band41	5MHz	16QAM	40590	1RB#0	6.71	13	PASS
Band41	5MHz	16QAM	40590	25RB#0	6.43	13	PASS
Band41	5MHz	16QAM	41215	1RB#0	6.50	13	PASS
Band41	5MHz	16QAM	41215	25RB#0	6.28	13	PASS
Band41	10MHz	QPSK	40090	1RB#0	6.32	13	PASS
Band41	10MHz	QPSK	40090	50RB#0	5.84	13	PASS
Band41	10MHz	QPSK	40590	1RB#0	6.23	13	PASS
Band41	10MHz	QPSK	40590	50RB#0	5.86	13	PASS
Band41	10MHz	QPSK	41190	1RB#0	5.86	13	PASS
Band41	10MHz	QPSK	41190	50RB#0	5.69	13	PASS
Band41	10MHz	16QAM	40090	1RB#0	6.97	13	PASS
Band41	10MHz	16QAM	40090	50RB#0	6.61	13	PASS
Band41	10MHz	16QAM	40590	1RB#0	7.19	13	PASS
Band41	10MHz	16QAM	40590	50RB#0	6.58	13	PASS
Band41	10MHz	16QAM	41190	1RB#0	6.46	13	PASS
Band41	10MHz	16QAM	41190	50RB#0	6.40	13	PASS
Band41	15MHz	QPSK	40115	1RB#0	6.36	13	PASS
Band41	15MHz	QPSK	40115	75RB#0	6.12	13	PASS
Band41	15MHz	QPSK	40590	1RB#0	6.22	13	PASS
Band41	15MHz	QPSK	40590	75RB#0	6.10	13	PASS
Band41	15MHz	QPSK	41165	1RB#0	5.74	13	PASS
Band41	15MHz	QPSK	41165	75RB#0	5.93	13	PASS
Band41	15MHz	16QAM	40115	1RB#0	7.00	13	PASS
Band41	15MHz	16QAM	40115	75RB#0	6.62	13	PASS
Band41	15MHz	16QAM	40590	1RB#0	6.97	13	PASS
Band41	15MHz	16QAM	40590	75RB#0	6.60	13	PASS
Band41	15MHz	16QAM	41165	1RB#0	5.94	13	PASS

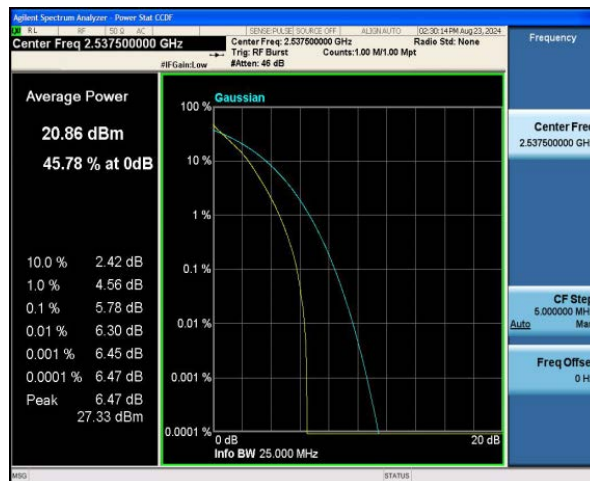
Band41	15MHz	16QAM	41165	75RB#0	6.44	13	PASS
Band41	20MHz	QPSK	40140	1RB#0	5.62	13	PASS
Band41	20MHz	QPSK	40140	100RB#0	5.77	13	PASS
Band41	20MHz	QPSK	40590	1RB#0	5.61	13	PASS
Band41	20MHz	QPSK	40590	100RB#0	5.76	13	PASS
Band41	20MHz	QPSK	41140	1RB#0	5.46	13	PASS
Band41	20MHz	QPSK	41140	100RB#0	5.67	13	PASS
Band41	20MHz	16QAM	40140	1RB#0	6.16	13	PASS
Band41	20MHz	16QAM	40140	100RB#0	6.53	13	PASS
Band41	20MHz	16QAM	40590	1RB#0	6.05	13	PASS
Band41	20MHz	16QAM	40590	100RB#0	6.53	13	PASS
Band41	20MHz	16QAM	41140	1RB#0	5.50	13	PASS
Band41	20MHz	16QAM	41140	100RB#0	6.35	13	PASS

Test Graphs

Band41-5MHz-QPSK-40065-1RB#0



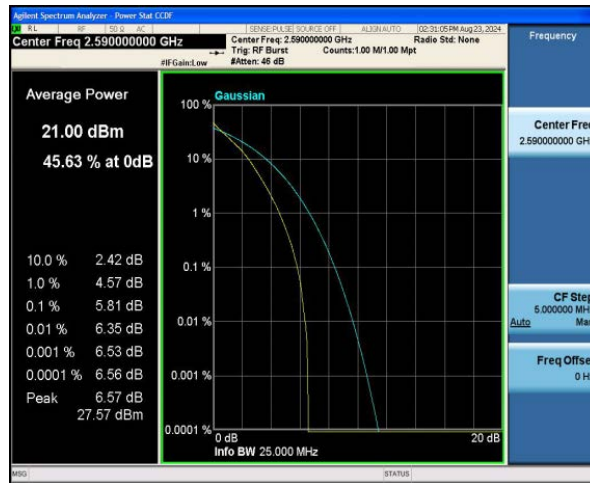
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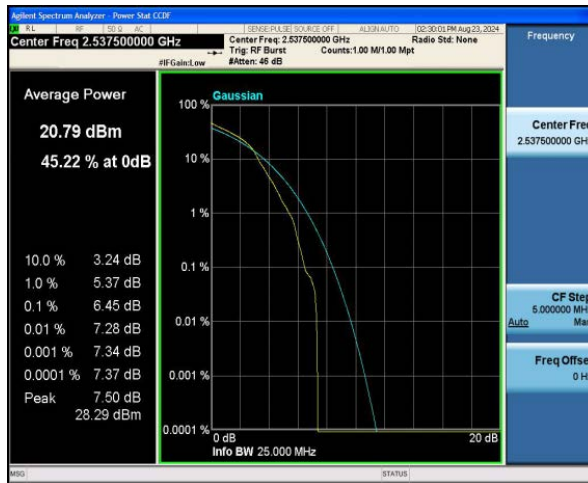
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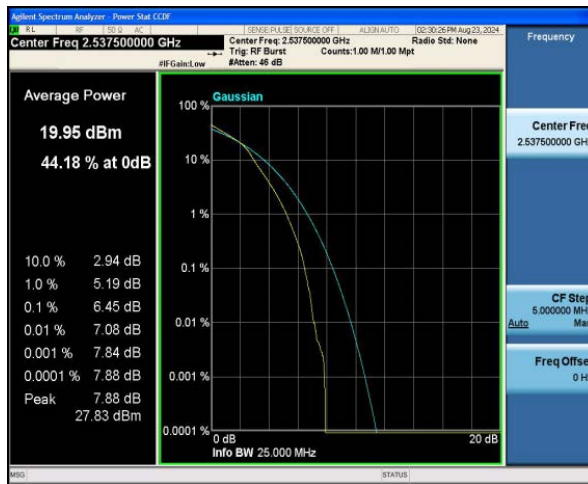
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Band41-5MHz-16QAM-40065-1RB#0



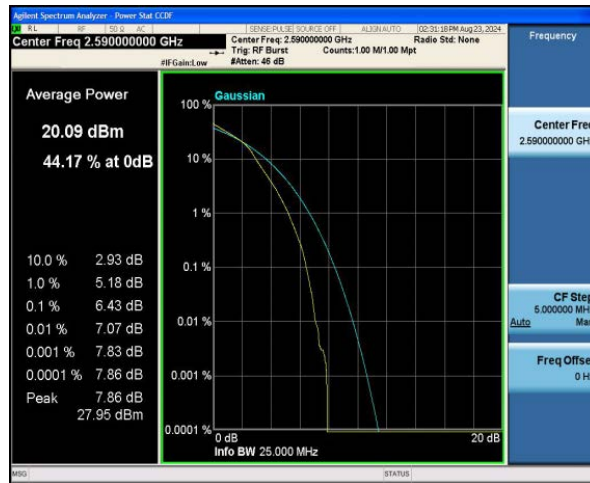
Band41-5MHz-16QAM-40065-25RB#0



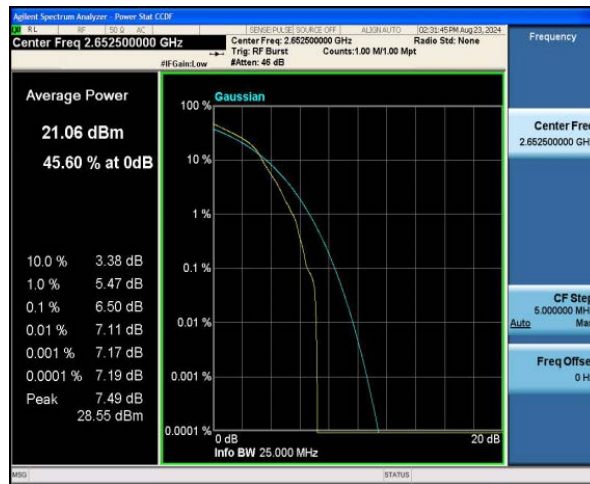
Band41-5MHz-16QAM-40590-1RB#0



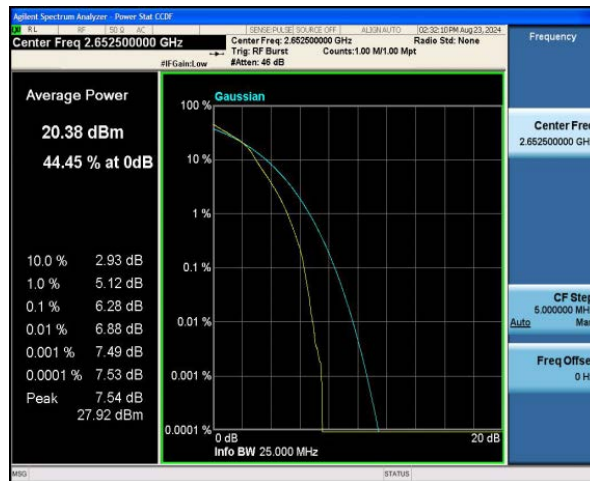
Band41-5MHz-16QAM-40590-25RB#0



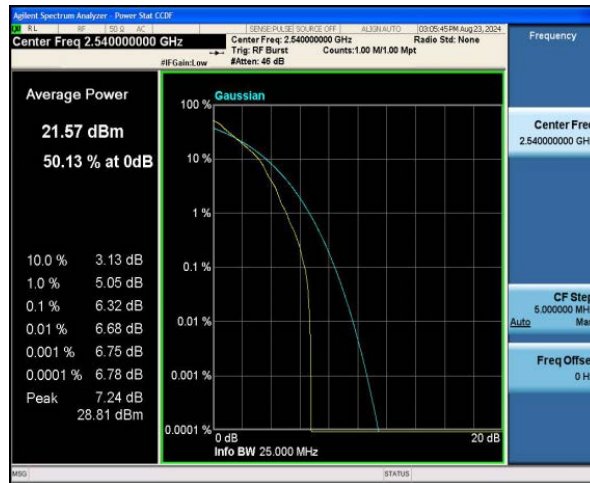
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Band41-5MHz-16QAM-41215-25RB#0



Band41-10MHz-QPSK-40090-1RB#0



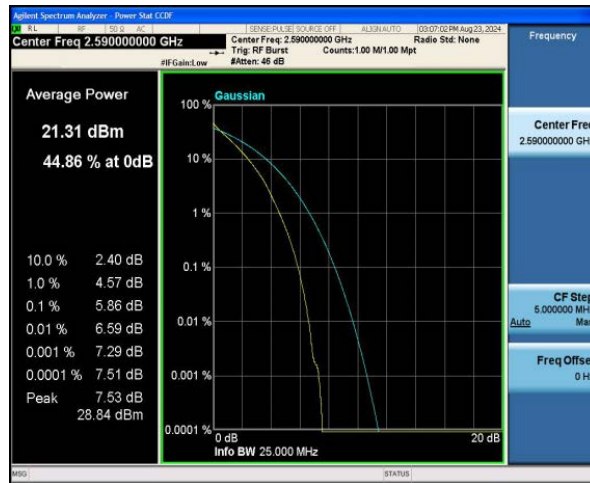
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Band41-10MHz-QPSK-40590-1RB#0



Band41-10MHz-QPSK-40590-50RB#0



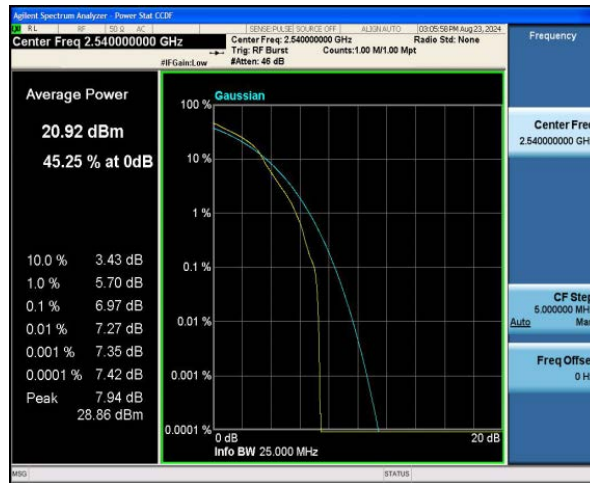
Band41-10MHz-QPSK-41190-1RB#0



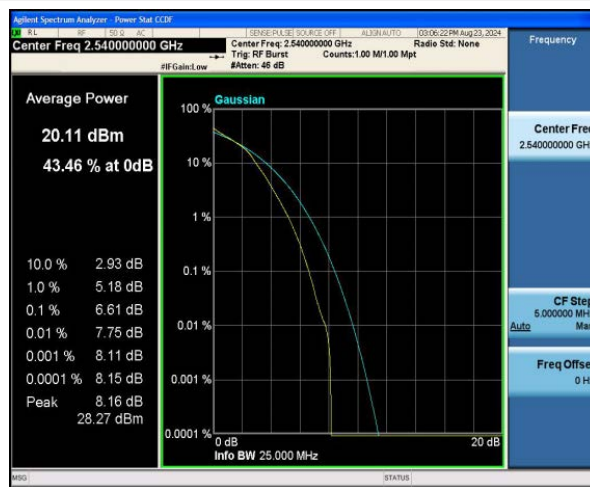
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Band41-10MHz-16QAM-40090-1RB#0



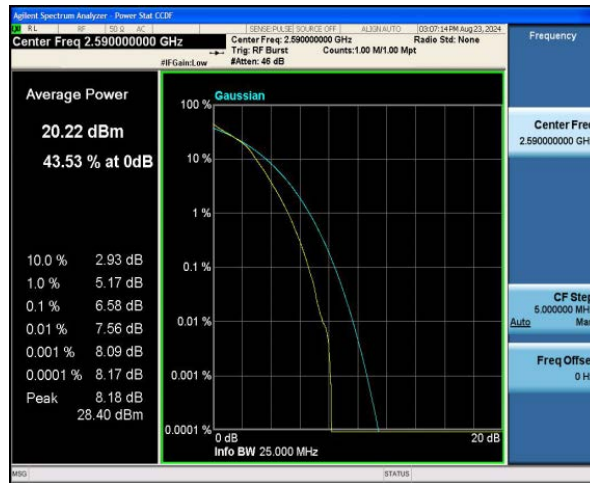
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Band41-10MHz-16QAM-40590-1RB#0



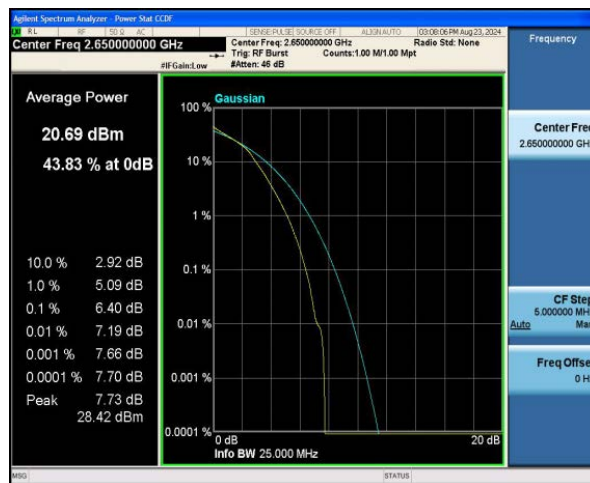
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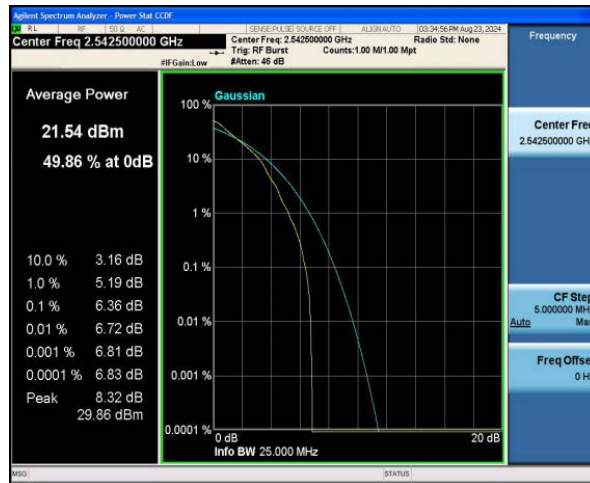
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Band41-10MHz-16QAM-41190-50RB#0



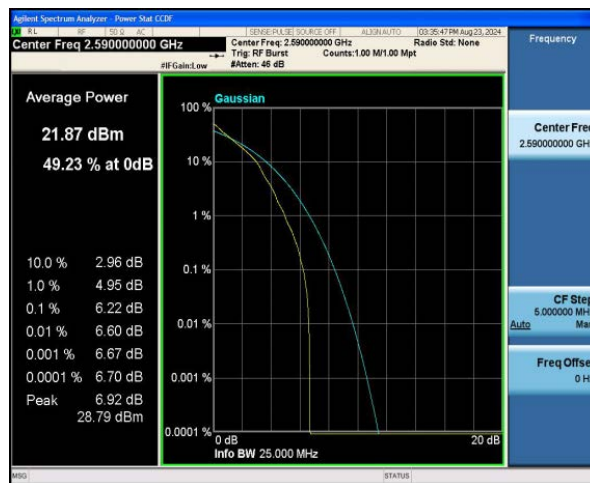
Band41-15MHz-QPSK-40115-1RB#0



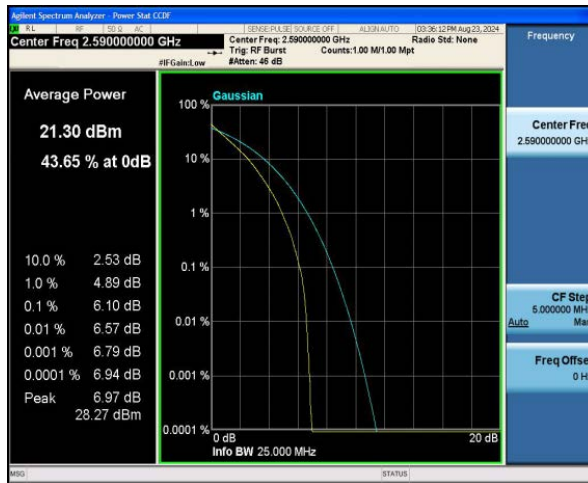
Band41-15MHz-QPSK-40115-75RB#0



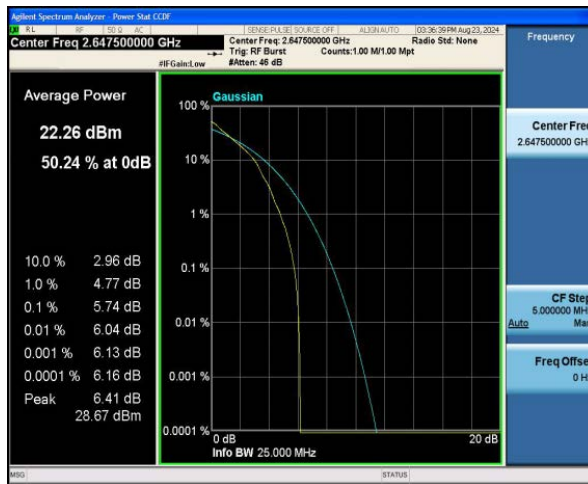
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Band41-15MHz-QPSK-40590-75RB#0



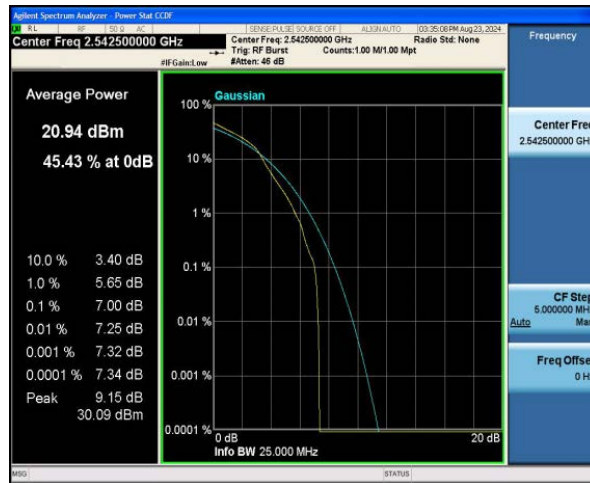
Band41-15MHz-QPSK-41165-1RB#0



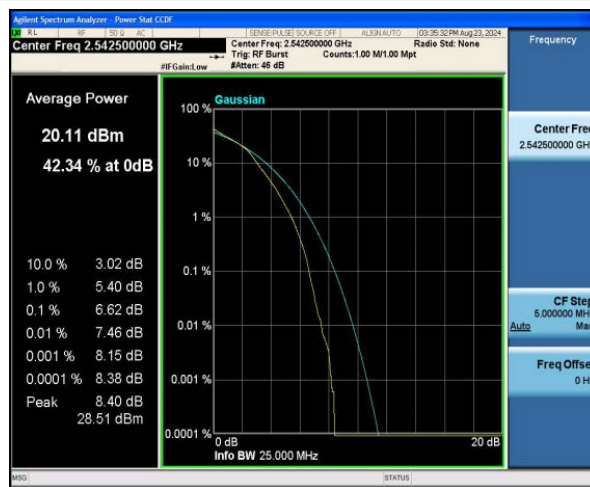
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Band41-15MHz-16QAM-40115-1RB#0



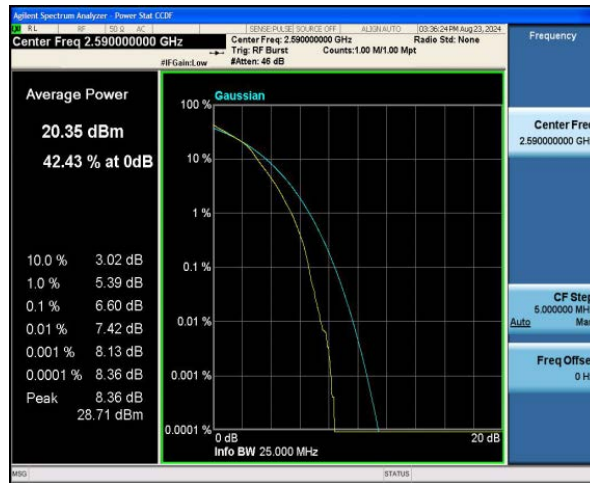
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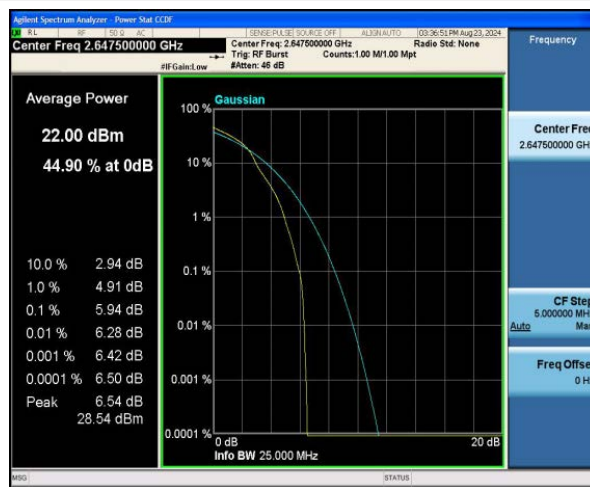
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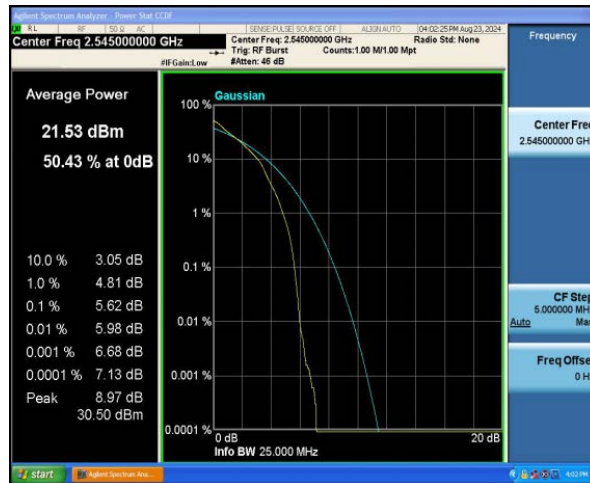
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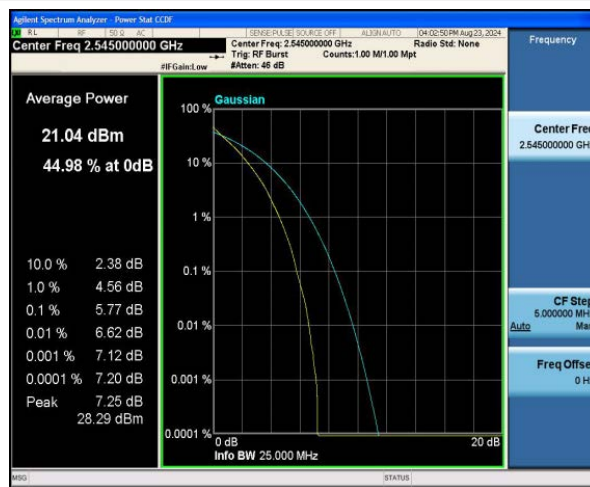
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Band41-20MHz-QPSK-40140-1RB#0



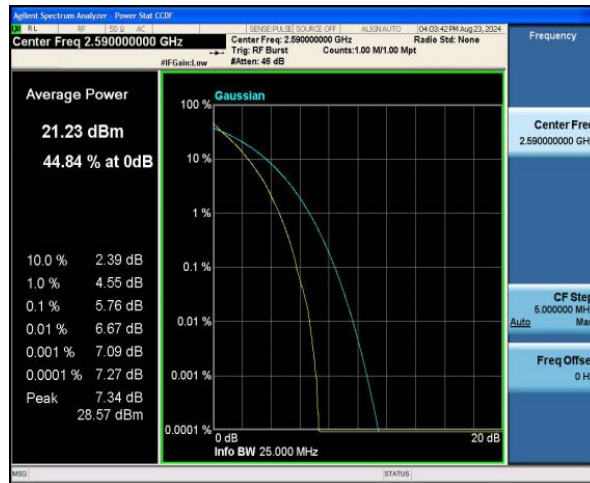
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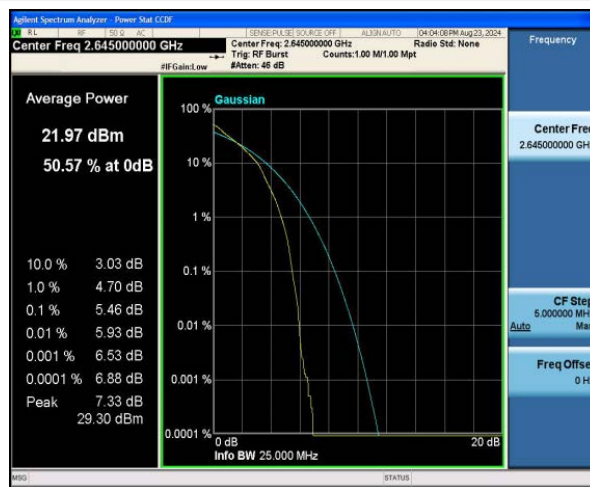
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Band41-20MHz-QPSK-40590-100RB#0



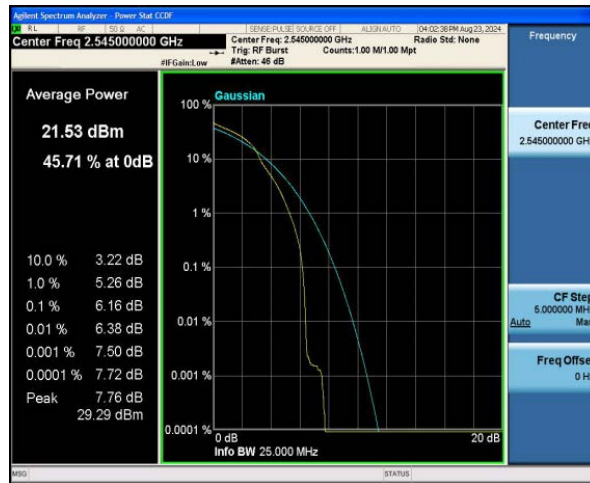
Band41-20MHz-QPSK-41140-1RB#0



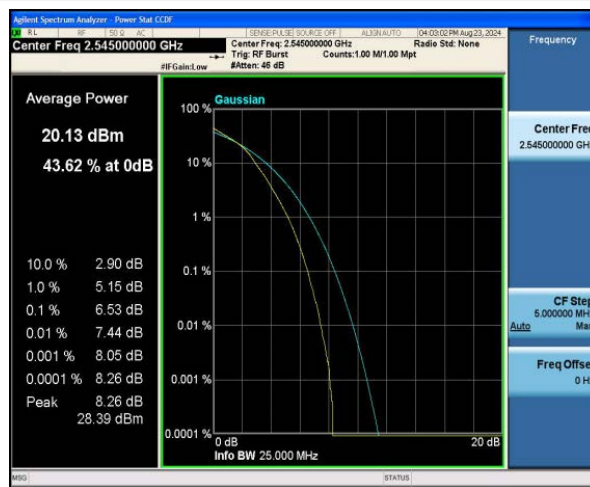
Band41-20MHz-QPSK-41140-100RB#0



Band41-20MHz-16QAM-40140-1RB#0



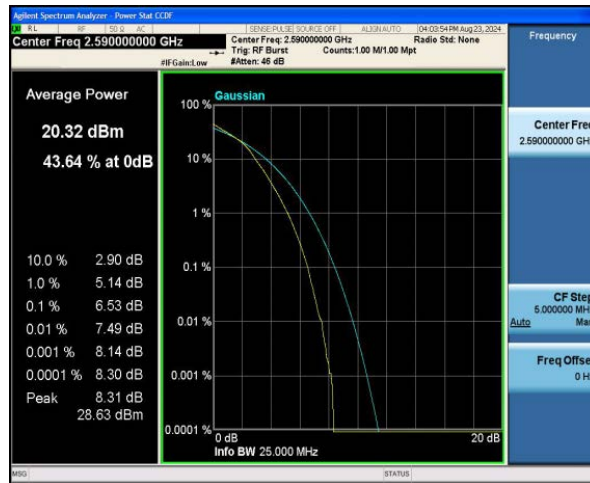
Band41-20MHz-16QAM-40140-100RB#0



Band41-20MHz-16QAM-40590-1RB#0



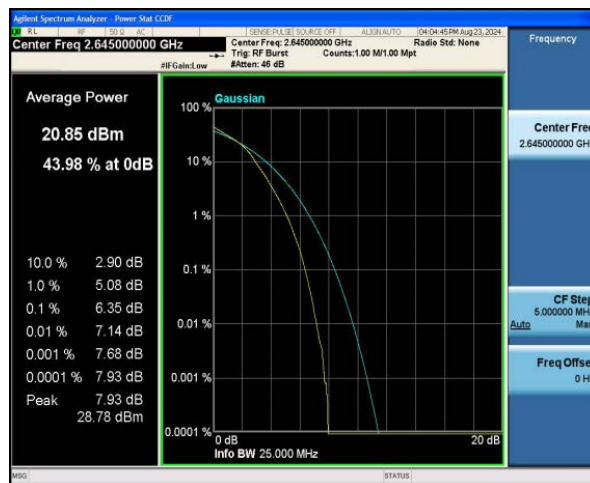
Band41-20MHz-16QAM-40590-100RB#0



Band41-20MHz-16QAM-41140-1RB#0



Band41-20MHz-16QAM-41140-100RB#0



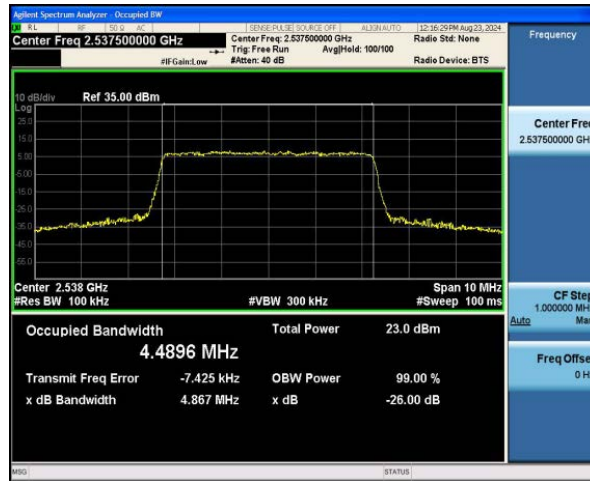
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	40065	25RB#0	4.4896	4.867	PASS
Band41	5MHz	QPSK	40590	25RB#0	4.4952	4.880	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.4875	4.860	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.4805	4.853	PASS
Band41	5MHz	16QAM	40590	25RB#0	4.4891	4.848	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.4863	4.855	PASS
Band41	10MHz	QPSK	40090	50RB#0	8.9706	9.557	PASS
Band41	10MHz	QPSK	40590	50RB#0	8.9799	9.548	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9694	9.548	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9797	9.618	PASS
Band41	10MHz	16QAM	40590	50RB#0	8.9899	9.592	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9736	9.572	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.464	14.33	PASS
Band41	15MHz	QPSK	40590	75RB#0	13.473	14.30	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.472	14.28	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.464	14.29	PASS
Band41	15MHz	16QAM	40590	75RB#0	13.456	14.31	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.449	14.29	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.973	19.01	PASS
Band41	20MHz	QPSK	40590	100RB#0	17.972	19.02	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.945	18.99	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.953	19.02	PASS
Band41	20MHz	16QAM	40590	100RB#0	17.947	18.98	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.931	18.96	PASS

Test Graphs

Band41-5MHz-QPSK-40065-25RB#0



Band41-5MHz-QPSK-40590-25RB#0



Band41-5MHz-QPSK-41215-25RB#0



Band41-5MHz-16QAM-40065-25RB#0



Band41-5MHz-16QAM-40590-25RB#0



Band41-5MHz-16QAM-41215-25RB#0



Band41-10MHz-QPSK-40090-50RB#0



Band41-10MHz-QPSK-40590-50RB#0



Band41-10MHz-QPSK-41190-50RB#0



Band41-10MHz-16QAM-40090-50RB#0



Band41-10MHz-16QAM-40590-50RB#0



Band41-10MHz-16QAM-41190-50RB#0



Band41-15MHz-QPSK-40115-75RB#0



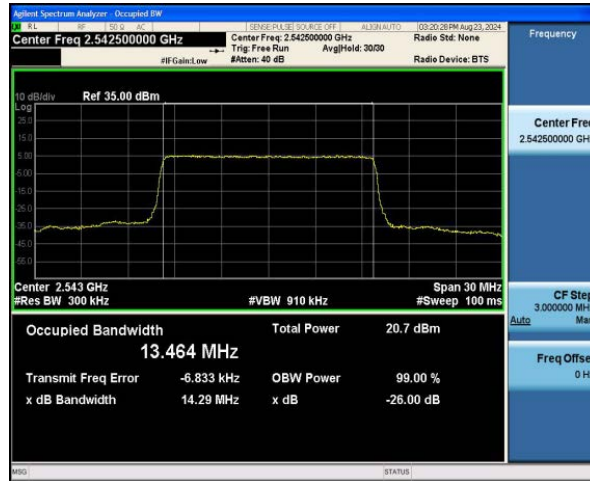
Band41-15MHz-QPSK-40590-75RB#0



Band41-15MHz-QPSK-41165-75RB#0



Band41-15MHz-16QAM-40115-75RB#0



Band41-15MHz-16QAM-40590-75RB#0



Band41-15MHz-16QAM-41165-75RB#0



Band41-20MHz-QPSK-40140-100RB#0



Band41-20MHz-QPSK-40590-100RB#0



Band41-20MHz-QPSK-41140-100RB#0



Band41-20MHz-16QAM-40140-100RB#0



Band41-20MHz-16QAM-40590-100RB#0



Band41-20MHz-16QAM-41140-100RB#0



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4 1	5MHz	QPSK	40065	1RB#0	-46.60,-42.66,-32.84,-13.5 7	PASS
Band4 1	5MHz	QPSK	40065	1RB#24	-46.24,-44.48,-37.43,-32.7 4	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	-47.78,-44.76,-35.65,-22.6 1	PASS
Band4 1	5MHz	QPSK	41215	1RB#0	-32.76,-37.33,-44.46,-45.9 9	PASS
Band4 1	5MHz	QPSK	41215	1RB#24	-15.17,-32.04,-43.28,-45.6 8	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	-26.30,-33.64,-44.31,-45.3 5	PASS
Band4 1	5MHz	16QAM	40065	1RB#0	-47.40,-43.54,-35.63,-14.1 3	PASS
Band4 1	5MHz	16QAM	40065	1RB#24	-46.11,-43.45,-37.57,-31.9 5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	-47.80,-44.89,-34.64,-23.8 0	PASS
Band4 1	5MHz	16QAM	41215	1RB#0	-30.39,-36.03,-43.60,-44.9 7	PASS
Band4 1	5MHz	16QAM	41215	1RB#24	-13.36,-31.00,-43.13,-44.5 0	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	-25.95,-33.65,-44.65,-45.4 4	PASS
Band4 1	10MHz	QPSK	40090	1RB#0	-46.49,-41.27,-32.72,-15.5 0	PASS
Band4 1	10MHz	QPSK	40090	1RB#49	-46.88,-34.74,-38.91,-34.7 9	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	-45.87,-37.12,-33.57,-26.8 4	PASS
Band4 1	10MHz	QPSK	41190	1RB#0	-34.83,-38.35,-36.96,-46.1 4	PASS
Band4 1	10MHz	QPSK	41190	1RB#49	-15.35,-31.92,-43.20,-45.7 8	PASS
Band4	10MHz	QPSK	41190	50RB#0	-29.88,-34.95,-38.33,-43.8	PASS

1					2	
Band4 1	10MHz	16QAM	40090	1RB#0	-46.43,-42.22,-32.90,-15.1 5	PASS
Band4 1	10MHz	16QAM	40090	1RB#49	-46.42,-32.42,-37.31,-35.0 2	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	-45.45,-37.30,-32.95,-28.3 5	PASS
Band4 1	10MHz	16QAM	41190	1RB#0	-36.35,-38.39,-35.05,-46.2 6	PASS
Band4 1	10MHz	16QAM	41190	1RB#49	-15.22,-31.81,-43.16,-46.3 9	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	-30.99,-35.00,-38.07,-43.8 1	PASS
Band4 1	15MHz	QPSK	40115	1RB#0	-45.22,-41.20,-33.24,-17.1 1	PASS
Band4 1	15MHz	QPSK	40115	1RB#74	-45.17,-41.07,-39.66,-36.7 3	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	-44.11,-34.76,-31.89,-29.6 3	PASS
Band4 1	15MHz	QPSK	41165	1RB#0	-37.33,-40.05,-37.54,-44.8 0	PASS
Band4 1	15MHz	QPSK	41165	1RB#74	-15.89,-32.30,-40.57,-44.7 5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	-28.81,-34.14,-38.09,-42.5 1	PASS
Band4 1	15MHz	16QAM	40115	1RB#0	-45.22,-39.89,-33.69,-19.2 7	PASS
Band4 1	15MHz	16QAM	40115	1RB#74	-45.36,-32.59,-37.85,-37.7 5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	-44.48,-34.86,-32.32,-28.7 5	PASS
Band4 1	15MHz	16QAM	41165	1RB#0	-36.64,-39.51,-34.06,-44.9 8	PASS
Band4 1	15MHz	16QAM	41165	1RB#74	-15.33,-30.28,-39.47,-44.7 7	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	-29.71,-34.71,-37.60,-43.3 0	PASS
Band4 1	20MHz	QPSK	40140	1RB#0	-44.44,-40.22,-29.55,-18.2 6	PASS
Band4 1	20MHz	QPSK	40140	1RB#99	-44.19,-32.44,-38.73,-36.9 0	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	-44.16,-35.44,-32.68,-30.4 1	PASS

Band4 1	20MHz	QPSK	41140	1RB#0	-36.47,-38.66,-37.30,-43.8 6	PASS
Band4 1	20MHz	QPSK	41140	1RB#99	-19.52,-29.64,-41.06,-43.6 9	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	-30.68,-35.74,-38.26,-43.4 3	PASS
Band4 1	20MHz	16QAM	40140	1RB#0	-44.10,-38.85,-28.81,-18.5 7	PASS
Band4 1	20MHz	16QAM	40140	1RB#99	-43.98,-30.33,-36.98,-35.6 7	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	-44.13,-34.90,-32.86,-30.3 2	PASS
Band4 1	20MHz	16QAM	41140	1RB#0	-34.34,-37.48,-34.79,-43.8 3	PASS
Band4 1	20MHz	16QAM	41140	1RB#99	-18.69,-29.12,-38.07,-43.6 8	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	-30.98,-35.54,-37.35,-43.3 0	PASS

Test Graphs

Band41-5MHz-QPSK-40065-1RB#0



Band41-5MHz-QPSK-40065-1RB#24



Band41-5MHz-QPSK-40065-25RB#0



Band41-5MHz-QPSK-41215-1RB#0



Band41-5MHz-QPSK-41215-1RB#24



Band41-5MHz-QPSK-41215-25RB#0



Band41-5MHz-16QAM-40065-1RB#0



Band41-5MHz-16QAM-40065-1RB#24



Band41-5MHz-16QAM-40065-25RB#0



Band41-5MHz-16QAM-41215-1RB#0



Band41-5MHz-16QAM-41215-1RB#24



Band41-5MHz-16QAM-41215-25RB#0



Band41-10MHz-QPSK-40090-1RB#0



Band41-10MHz-QPSK-40090-1RB#49



Band41-10MHz-QPSK-40090-50RB#0



Band41-10MHz-QPSK-41190-1RB#0



Band41-10MHz-QPSK-41190-1RB#49



Band41-10MHz-QPSK-41190-50RB#0



Band41-10MHz-16QAM-40090-1RB#0



Band41-10MHz-16QAM-40090-1RB#49



Band41-10MHz-16QAM-40090-50RB#0



Band41-10MHz-16QAM-41190-1RB#0



Band41-10MHz-16QAM-41190-1RB#49



Band41-10MHz-16QAM-41190-50RB#0



Band41-15MHz-QPSK-40115-1RB#0



Band41-15MHz-QPSK-40115-1RB#74



Band41-15MHz-QPSK-40115-75RB#0



Band41-15MHz-QPSK-41165-1RB#0



Band41-15MHz-QPSK-41165-1RB#74



Band41-15MHz-QPSK-41165-75RB#0



Band41-15MHz-16QAM-40115-1RB#0



Band41-15MHz-16QAM-40115-1RB#74



Band41-15MHz-16QAM-40115-75RB#0



Band41-15MHz-16QAM-41165-1RB#0



Band41-15MHz-16QAM-41165-1RB#74



Band41-15MHz-16QAM-41165-75RB#0



Band41-20MHz-QPSK-40140-1RB#0



Band41-20MHz-QPSK-40140-1RB#99



Band41-20MHz-QPSK-40140-100RB#0



Band41-20MHz-QPSK-41140-1RB#0



Band41-20MHz-QPSK-41140-1RB#99



Band41-20MHz-QPSK-41140-100RB#0



Band41-20MHz-16QAM-40140-1RB#0



Band41-20MHz-16QAM-40140-1RB#99



Band41-20MHz-16QAM-40140-100RB#0



Band41-20MHz-16QAM-41140-1RB#0



Band41-20MHz-16QAM-41140-1RB#99



Band41-20MHz-16QAM-41140-100RB#0



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4 1	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-58.8 7	PAS S
Band4 1	5MHz	QPSK	40065	1RB#0	Range2:1000~26500M Hz	-33.9 4	PAS S
Band4 1	5MHz	QPSK	40590	1RB#0	Range1:30~1000MHz	-59.1 8	PAS S
Band4 1	5MHz	QPSK	40590	1RB#0	Range2:1000~26500M Hz	-37.5 5	PAS S
Band4 1	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-59.1 5	PAS S
Band4 1	5MHz	QPSK	41215	1RB#0	Range2:1000~26500M Hz	-38.2	PAS S
Band4 1	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-59.2	PAS S
Band4 1	5MHz	16QAM	40065	1RB#0	Range2:1000~26500M Hz	-32.5 8	PAS S
Band4 1	5MHz	16QAM	40590	1RB#0	Range1:30~1000MHz	-59.2 4	PAS S
Band4 1	5MHz	16QAM	40590	1RB#0	Range2:1000~26500M Hz	-37.4 1	PAS S
Band4 1	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-59.4 6	PAS S
Band4 1	5MHz	16QAM	41215	1RB#0	Range2:1000~26500M Hz	-37.5 5	PAS S
Band4 1	10MHz	QPSK	40090	1RB#0	Range1:30~1000MHz	-59.2 1	PAS S
Band4 1	10MHz	QPSK	40090	1RB#0	Range2:1000~26500M Hz	-32.1 3	PAS S
Band4 1	10MHz	QPSK	40590	1RB#0	Range1:30~1000MHz	-59.0 4	PAS S
Band4 1	10MHz	QPSK	40590	1RB#0	Range2:1000~26500M Hz	-37.5 6	PAS S
Band4 1	10MHz	QPSK	41190	1RB#0	Range1:30~1000MHz	-59.1 8	PAS S
Band4	10MHz	QPSK	41190	1RB#0	Range2:1000~26500M	-37.8	PAS

1					Hz	2	S
Band4 1	10MHz	16QAM	40090	1RB#0	Range1:30~1000MHz	-59.3 3	PAS S
Band4 1	10MHz	16QAM	40090	1RB#0	Range2:1000~26500M Hz	-32.4 2	PAS S
Band4 1	10MHz	16QAM	40590	1RB#0	Range1:30~1000MHz	-59.2 8	PAS S
Band4 1	10MHz	16QAM	40590	1RB#0	Range2:1000~26500M Hz	-37.6 8	PAS S
Band4 1	10MHz	16QAM	41190	1RB#0	Range1:30~1000MHz	-59.2 8	PAS S
Band4 1	10MHz	16QAM	41190	1RB#0	Range2:1000~26500M Hz	-37.9	PAS S
Band4 1	15MHz	QPSK	40115	1RB#0	Range1:30~1000MHz	-59.3	PAS S
Band4 1	15MHz	QPSK	40115	1RB#0	Range2:1000~26500M Hz	-35.9 2	PAS S
Band4 1	15MHz	QPSK	40590	1RB#0	Range1:30~1000MHz	-59.2 4	PAS S
Band4 1	15MHz	QPSK	40590	1RB#0	Range2:1000~26500M Hz	-37.9 9	PAS S
Band4 1	15MHz	QPSK	41165	1RB#0	Range1:30~1000MHz	-59.1 9	PAS S
Band4 1	15MHz	QPSK	41165	1RB#0	Range2:1000~26500M Hz	-37.6 2	PAS S
Band4 1	15MHz	16QAM	40115	1RB#0	Range1:30~1000MHz	-59.1 8	PAS S
Band4 1	15MHz	16QAM	40115	1RB#0	Range2:1000~26500M Hz	-35.5 6	PAS S
Band4 1	15MHz	16QAM	40590	1RB#0	Range1:30~1000MHz	-59.1 7	PAS S
Band4 1	15MHz	16QAM	40590	1RB#0	Range2:1000~26500M Hz	-37.8 6	PAS S
Band4 1	15MHz	16QAM	41165	1RB#0	Range1:30~1000MHz	-59.2 5	PAS S
Band4 1	15MHz	16QAM	41165	1RB#0	Range2:1000~26500M Hz	-37.8 4	PAS S
Band4 1	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-59.3 3	PAS S
Band4 1	20MHz	QPSK	40140	1RB#0	Range2:1000~26500M Hz	-34.5 2	PAS S
Band4 1	20MHz	QPSK	40590	1RB#0	Range1:30~1000MHz	-59.0 5	PAS S

Band4 1	20MHz	QPSK	40590	1RB#0	Range2:1000~26500M Hz	-37.6 9	PAS S
Band4 1	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-59.1	PAS S
Band4 1	20MHz	QPSK	41140	1RB#0	Range2:1000~26500M Hz	-37.8 6	PAS S
Band4 1	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-59.2	PAS S
Band4 1	20MHz	16QAM	40140	1RB#0	Range2:1000~26500M Hz	-32.9 9	PAS S
Band4 1	20MHz	16QAM	40590	1RB#0	Range1:30~1000MHz	-59.0 8	PAS S
Band4 1	20MHz	16QAM	40590	1RB#0	Range2:1000~26500M Hz	-37.8 2	PAS S
Band4 1	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-59.0 8	PAS S
Band4 1	20MHz	16QAM	41140	1RB#0	Range2:1000~26500M Hz	-37.5 8	PAS S

Test Graphs

Band41-5MHz-QPSK-40065-1RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-40065-1RB#0-Range2:1000~26500MHz



Band41-5MHz-QPSK-40590-1RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-40590-1RB#0-Range2:1000~26500MHz



Band41-5MHz-QPSK-41215-1RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-41215-1RB#0-Range2:1000~26500MHz



Band41-5MHz-16QAM-40065-1RB#0-Range1:30~1000MHz



Band41-5MHz-16QAM-40065-1RB#0-Range2:1000~26500MHz



Band41-5MHz-16QAM-40590-1RB#0-Range1:30~1000MHz



Band41-5MHz-16QAM-40590-1RB#0-Range2:1000~26500MHz



Band41-5MHz-16QAM-41215-1RB#0-Range1:30~1000MHz