Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	22.08	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	22.14	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	22.11	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	22.13	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	22.11	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	22.10	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	21.24	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.03	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.17	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.16	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	22.14	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	22.09	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	22.00	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.09	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.46	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.34	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.07	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	22.21	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	22.29	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.21	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.40	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	20.80	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	21.12	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	20.97	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	21.03	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	21.12	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	20.99	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	20.23	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.64	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	21.61	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	21.30	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	21.05	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	20.59	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	20.76	PASS

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Band25	1.4MHz	16QAM	26365	6RB#0	20.21	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	21.36	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	21.44	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.31	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.06	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.06	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.05	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.25	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.19	PASS
Band25	3MHz	QPSK	26055	1RB#8	21.82	PASS
Band25	3MHz	QPSK	26055	1RB#14	21.87	PASS
Band25	3MHz	QPSK	26055	8RB#0	21.07	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.08	PASS
Band25	3MHz	QPSK	26055	8RB#7	20.96	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.08	PASS
Band25	3MHz	QPSK	26365	1RB#0	21.85	PASS
Band25	3MHz	QPSK	26365	1RB#8	21.80	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.35	PASS
Band25	3MHz	QPSK	26365	8RB#0	20.90	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.02	PASS
Band25	3MHz	QPSK	26365	8RB#7	20.90	PASS
Band25	3MHz	QPSK	26365	15RB#0	20.89	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.15	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.18	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.07	PASS
Band25	3MHz	QPSK	26675	8RB#0	21.38	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.39	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.39	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.43	PASS
Band25	3MHz	16QAM	26055	1RB#0	20.95	PASS
Band25	3MHz	16QAM	26055	1RB#8	20.89	PASS
Band25	3MHz	16QAM	26055	1RB#14	20.91	PASS
Band25	3MHz	16QAM	26055	8RB#0	20.21	PASS
Band25	3MHz	16QAM	26055	8RB#4	20.22	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.11	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.12	PASS
Band25	3MHz	16QAM	26365	1RB#0	20.59	PASS
Band25	3MHz	16QAM	26365	1RB#8	20.73	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.00	PASS

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Band25	3MHz	16QAM	26365	8RB#0	19.83	PASS
Band25	3MHz	16QAM	26365	8RB#4	20.23	PASS
Band25	3MHz	16QAM	26365	8RB#7	19.75	PASS
Band25	3MHz	16QAM	26365	15RB#0	19.82	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.54	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.54	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.98	PASS
Band25	3MHz	16QAM	26675	8RB#0	20.26	PASS
Band25	3MHz	16QAM	26675	8RB#4	20.27	PASS
Band25	3MHz	16QAM	26675	8RB#7	20.25	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.23	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.18	PASS
Band25	5MHz	QPSK	26065	1RB#12	21.89	PASS
Band25	5MHz	QPSK	26065	1RB#24	21.95	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.09	PASS
Band25	5MHz	QPSK	26065	12RB#6	20.99	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.09	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.07	PASS
Band25	5MHz	QPSK	26365	1RB#0	21.87	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.13	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.17	PASS
Band25	5MHz	QPSK	26365	12RB#0	20.84	PASS
Band25	5MHz	QPSK	26365	12RB#6	20.85	PASS
Band25	5MHz	QPSK	26365	12RB#13	20.90	PASS
Band25	5MHz	QPSK	26365	25RB#0	20.90	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.14	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.12	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.36	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.43	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.27	PASS
Band25	5MHz	QPSK	26665	12RB#13	21.27	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.24	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.05	PASS
Band25	5MHz	16QAM	26065	1RB#12	20.85	PASS
Band25	5MHz	16QAM	26065	1RB#24	20.97	PASS
Band25	5MHz	16QAM	26065	12RB#0	19.99	PASS
Band25	5MHz	16QAM	26065	12RB#6	20.05	PASS
Band25	5MHz	16QAM	26065	12RB#13	20.03	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.26	PASS

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Band25	5MHz	16QAM	26365	1RB#0	20.87	PASS
Band25	5MHz	16QAM	26365	1RB#12	20.85	PASS
Band25	5MHz	16QAM	26365	1RB#24	20.97	PASS
Band25	5MHz	16QAM	26365	12RB#0	20.12	PASS
Band25	5MHz	16QAM	26365	12RB#6	20.13	PASS
Band25	5MHz	16QAM	26365	12RB#13	19.92	PASS
Band25	5MHz	16QAM	26365	25RB#0	19.90	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.13	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.16	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.31	PASS
Band25	5MHz	16QAM	26665	12RB#0	20.40	PASS
Band25	5MHz	16QAM	26665	12RB#6	20.29	PASS
Band25	5MHz	16QAM	26665	12RB#13	20.33	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.60	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.13	PASS
Band25	10MHz	QPSK	26090	1RB#24	21.93	PASS
Band25	10MHz	QPSK	26090	1RB#49	21.82	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.11	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.13	PASS
Band25	10MHz	QPSK	26090	25RB#25	20.90	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.06	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.00	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.00	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.02	PASS
Band25	10MHz	QPSK	26365	25RB#0	20.93	PASS
Band25	10MHz	QPSK	26365	25RB#12	20.94	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.06	PASS
Band25	10MHz	QPSK	26365	50RB#0	20.90	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.09	PASS
Band25	10MHz	QPSK	26640	1RB#24	22.20	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.39	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.22	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.26	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.34	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.34	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.05	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.09	PASS
Band25	10MHz	16QAM	26090	1RB#49	20.92	PASS
Band25	10MHz	16QAM	26090	25RB#0	20.10	PASS

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Band25	10MHz	16QAM	26090	25RB#12	19.89	PASS
Band25	10MHz	16QAM	26090	25RB#25	20.01	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.17	PASS
Band25	10MHz	16QAM	26365	1RB#0	20.98	PASS
Band25	10MHz	16QAM	26365	1RB#24	20.87	PASS
Band25	10MHz	16QAM	26365	1RB#49	20.97	PASS
Band25	10MHz	16QAM	26365	25RB#0	20.15	PASS
Band25	10MHz	16QAM	26365	25RB#12	19.99	PASS
Band25	10MHz	16QAM	26365	25RB#25	20.11	PASS
Band25	10MHz	16QAM	26365	50RB#0	19.95	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.06	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.88	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.96	PASS
Band25	10MHz	16QAM	26640	25RB#0	20.38	PASS
Band25	10MHz	16QAM	26640	25RB#12	20.05	PASS
Band25	10MHz	16QAM	26640	25RB#25	20.40	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.32	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.04	PASS
Band25	15MHz	QPSK	26115	1RB#38	21.92	PASS
Band25	15MHz	QPSK	26115	1RB#74	21.77	PASS
Band25	15MHz	QPSK	26115	38RB#0	20.98	PASS
Band25	15MHz	QPSK	26115	38RB#18	20.98	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.08	PASS
Band25	15MHz	QPSK	26115	75RB#0	20.97	PASS
Band25	15MHz	QPSK	26365	1RB#0	21.71	PASS
Band25	15MHz	QPSK	26365	1RB#38	21.85	PASS
Band25	15MHz	QPSK	26365	1RB#74	21.86	PASS
Band25	15MHz	QPSK	26365	38RB#0	20.97	PASS
Band25	15MHz	QPSK	26365	38RB#18	20.97	PASS
Band25	15MHz	QPSK	26365	38RB#37	20.97	PASS
Band25	15MHz	QPSK	26365	75RB#0	20.97	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.05	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.14	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.18	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.24	PASS
Band25	15MHz	QPSK	26615	38RB#18	21.25	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.25	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.26	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.05	PASS

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Band25	15MHz	16QAM	26115	1RB#38	20.99	PASS
Band25	15MHz	16QAM	26115	1RB#74	20.83	PASS
Band25	15MHz	16QAM	26115	38RB#0	20.92	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.03	PASS
Band25	15MHz	16QAM	26115	38RB#37	20.97	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.17	PASS
Band25	15MHz	16QAM	26365	1RB#0	20.96	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.04	PASS
Band25	15MHz	16QAM	26365	1RB#74	20.77	PASS
Band25	15MHz	16QAM	26365	38RB#0	20.97	PASS
Band25	15MHz	16QAM	26365	38RB#18	20.97	PASS
Band25	15MHz	16QAM	26365	38RB#37	20.97	PASS
Band25	15MHz	16QAM	26365	75RB#0	20.07	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.56	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.70	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.76	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.25	PASS
Band25	15MHz	16QAM	26615	38RB#18	21.25	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.26	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.34	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.00	PASS
Band25	20MHz	QPSK	26140	1RB#49	21.99	PASS
Band25	20MHz	QPSK	26140	1RB#99	21.90	PASS
Band25	20MHz	QPSK	26140	50RB#0	20.97	PASS
Band25	20MHz	QPSK	26140	50RB#25	20.98	PASS
Band25	20MHz	QPSK	26140	50RB#50	20.96	PASS
Band25	20MHz	QPSK	26140	100RB#0	20.88	PASS
Band25	20MHz	QPSK	26365	1RB#0	21.70	PASS
Band25	20MHz	QPSK	26365	1RB#49	21.86	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.03	PASS
Band25	20MHz	QPSK	26365	50RB#0	20.89	PASS
Band25	20MHz	QPSK	26365	50RB#25	20.83	PASS
Band25	20MHz	QPSK	26365	50RB#50	21.26	PASS
Band25	20MHz	QPSK	26365	100RB#0	21.00	PASS
Band25	20MHz	QPSK	26590	1RB#0	21.89	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.39	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.27	PASS
Band25	20MHz	QPSK	26590	50RB#0	21.16	PASS
Band25	20MHz	QPSK	26590	50RB#25	21.17	PASS

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Band25	20MHz	QPSK	26590	50RB#50	21.28	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.25	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.07	PASS
Band25	20MHz	16QAM	26140	1RB#49	20.80	PASS
Band25	20MHz	16QAM	26140	1RB#99	20.72	PASS
Band25	20MHz	16QAM	26140	50RB#0	20.11	PASS
Band25	20MHz	16QAM	26140	50RB#25	20.10	PASS
Band25	20MHz	16QAM	26140	50RB#50	19.99	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.01	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.48	PASS
Band25	20MHz	16QAM	26365	1RB#49	21.88	PASS
Band25	20MHz	16QAM	26365	1RB#99	21.85	PASS
Band25	20MHz	16QAM	26365	50RB#0	20.07	PASS
Band25	20MHz	16QAM	26365	50RB#25	19.78	PASS
Band25	20MHz	16QAM	26365	50RB#50	20.11	PASS
Band25	20MHz	16QAM	26365	100RB#0	20.03	PASS
Band25	20MHz	16QAM	26590	1RB#0	20.78	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.33	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.11	PASS
Band25	20MHz	16QAM	26590	50RB#0	20.21	PASS
Band25	20MHz	16QAM	26590	50RB#25	20.26	PASS
Band25	20MHz	16QAM	26590	50RB#50	20.39	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.23	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	4.17	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	5.04	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	4.46	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.19	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3.92	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.65	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	5.26	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.91	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	5.55	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.99	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	4.58	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.51	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	4.24	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.12	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	4.49	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.22	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	4.16	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.91	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	4.88	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	6.02	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	5.38	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.07	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	5.03	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.76	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	4.23	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.15	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	4.57	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.20	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	4.18	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.97	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	5.05	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	6.02	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	5.46	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.00	13	PASS

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Band25	5MHz	16QAM	26665	1RB#0	5.04	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.76	13	PASS
Band25	10MHz	QPSK	26090	1RB#0	4.20	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.17	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	4.44	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.21	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	4.16	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.01	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	5.10	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.03	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	5.34	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.04	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	5.26	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.83	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	4.26	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.25	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	4.44	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.27	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	4.32	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.05	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	5.07	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.08	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	5.37	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.06	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	5.26	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	5.84	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	4.23	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.17	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	4.47	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.10	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	4.49	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	4.97	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	5.36	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.03	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	5.42	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.99	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	5.30	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.84	13	PASS

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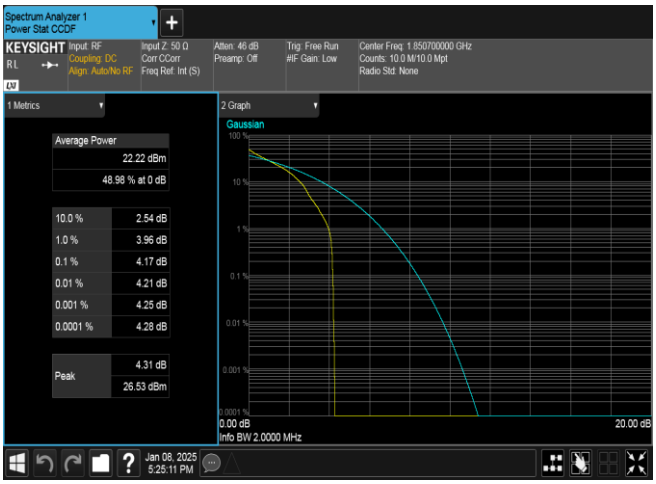
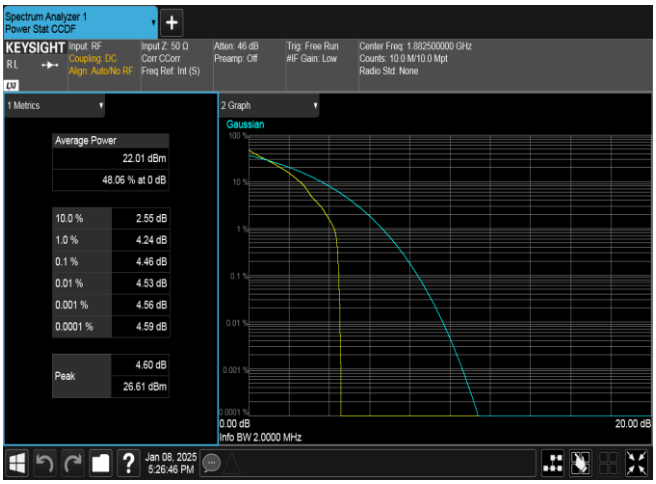
Test Graphs



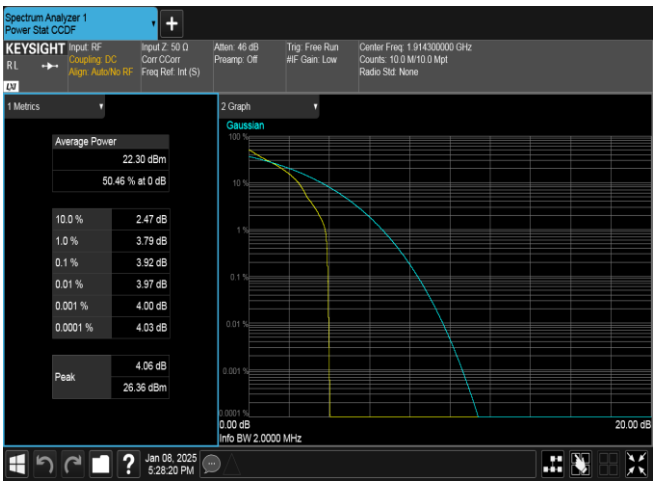
Band25-1.4MHz-QPSK-26047-1RB#0-PASS

Band25-1.4MHz-QPSK-26047-6RB#0-PASS



Band25-1.4MHz-QPSK-26365-1RB#0-PASS

Band25-1.4MHz-QPSK-26365-6RB#0-PASS



Band25-1.4MHz-QPSK-26683-1RB#0-PASS

Band25-1.4MHz-QPSK-26683-6RB#0-PASS

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Band25-1.4MHz-16QAM-26047-1RB#0-PASS

Band25-1.4MHz-16QAM-26047-6RB#0-PASS

Band25-1.4MHz-16QAM-26365-1RB#0-PASS

Band25-1.4MHz-16QAM-26365-6RB#0-PASS

Band25-1.4MHz-16QAM-26683-1RB#0-PASS

Band25-1.4MHz-16QAM-26683-6RB#0-PASS

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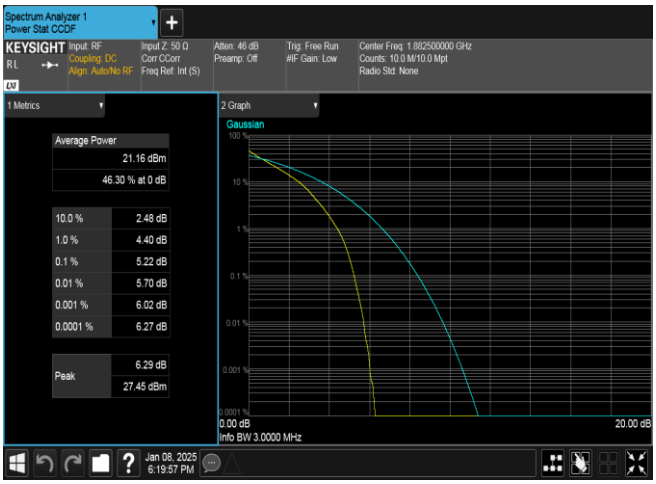
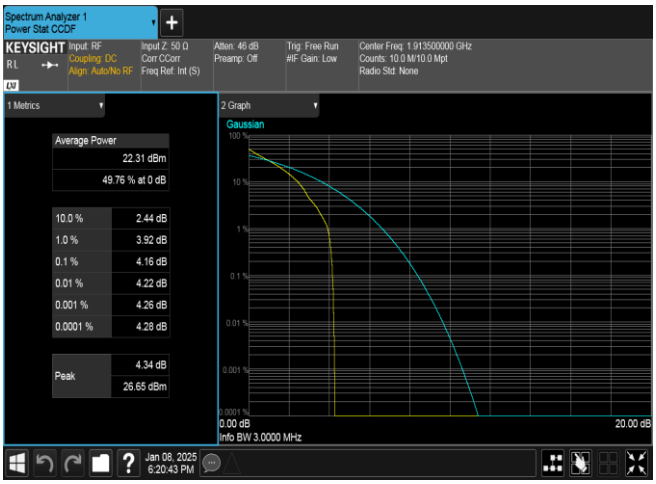
Band25-3MHz-QPSK-26055-1RB#0-PASS

Band25-3MHz-QPSK-26055-15RB#0-PASS

Band25-3MHz-QPSK-26365-1RB#0-PASS



Band25-3MHz-QPSK-26365-15RB#0-PASS



Band25-3MHz-QPSK-26675-1RB#0-PASS

Band25-3MHz-QPSK-26675-15RB#0-PASS

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Band25-3MHz-16QAM-26055-1RB#0-PASS

Band25-3MHz-16QAM-26055-15RB#0-PASS

Band25-3MHz-16QAM-26365-1RB#0-PASS

Band25-3MHz-16QAM-26365-15RB#0-PASS

Band25-3MHz-16QAM-26675-1RB#0-PASS

Band25-3MHz-16QAM-26675-15RB#0-PASS

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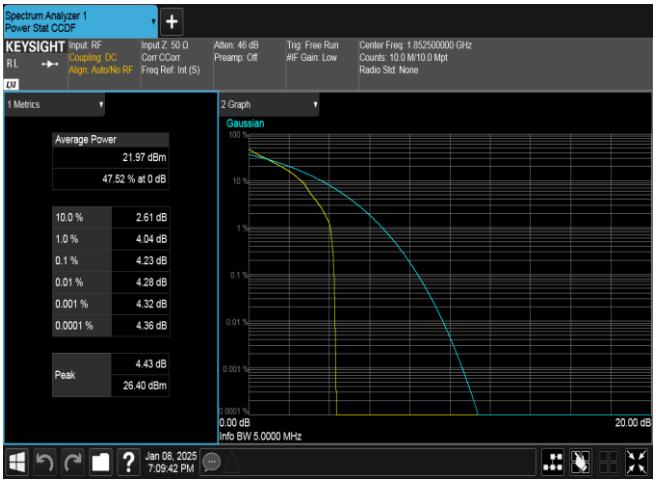
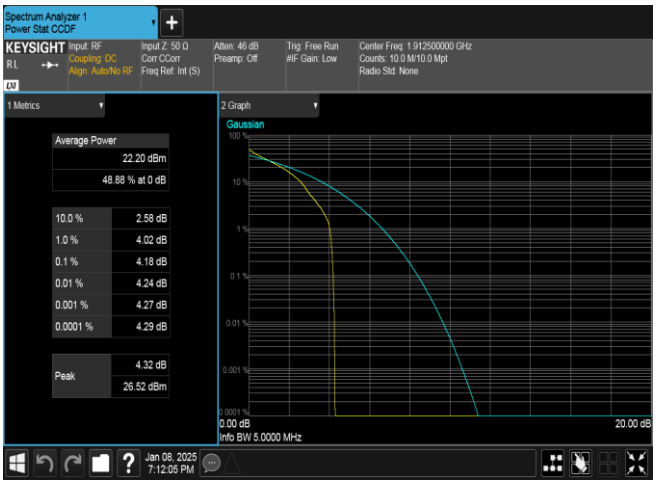


Band25-5MHz-QPSK-26065-1RB#0-PASS

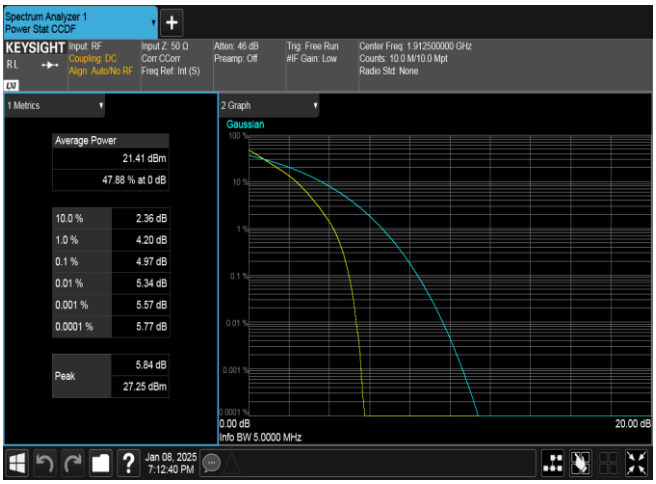
Band25-5MHz-QPSK-26065-25RB#0-PASS

Band25-5MHz-QPSK-26365-1RB#0-PASS

Band25-5MHz-QPSK-26365-25RB#0-PASS



Band25-5MHz-QPSK-26665-1RB#0-PASS



Band25-5MHz-QPSK-26665-25RB#0-PASS

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Band25-5MHz-16QAM-26065-1RB#0-PASS

Band25-5MHz-16QAM-26065-25RB#0-PASS

Band25-5MHz-16QAM-26365-1RB#0-PASS

Band25-5MHz-16QAM-26365-25RB#0-PASS

Band25-5MHz-16QAM-26665-1RB#0-PASS

Band25-5MHz-16QAM-26665-25RB#0-PASS

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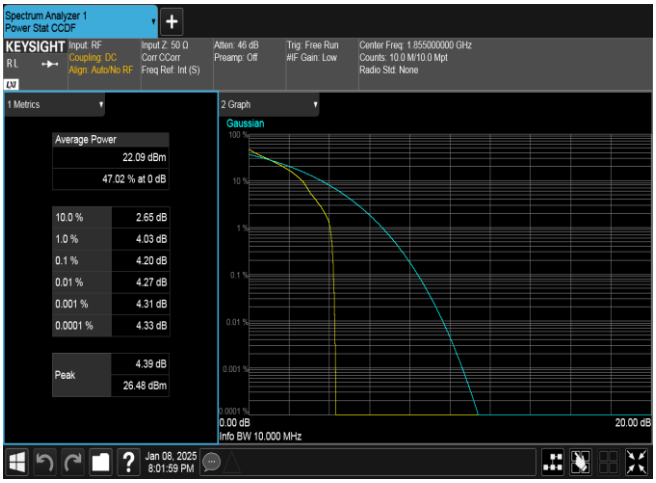
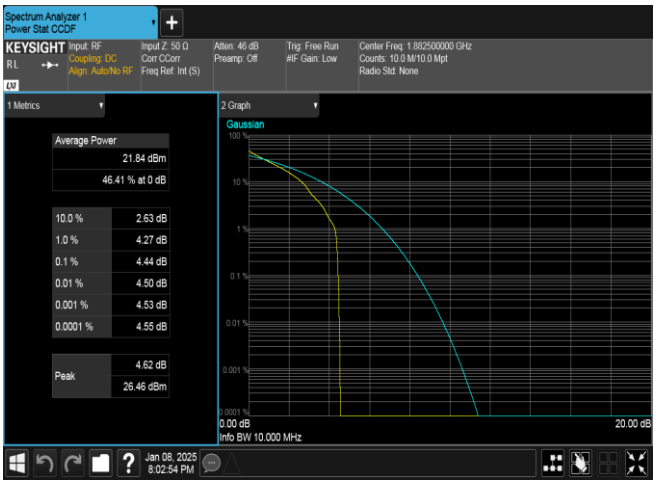


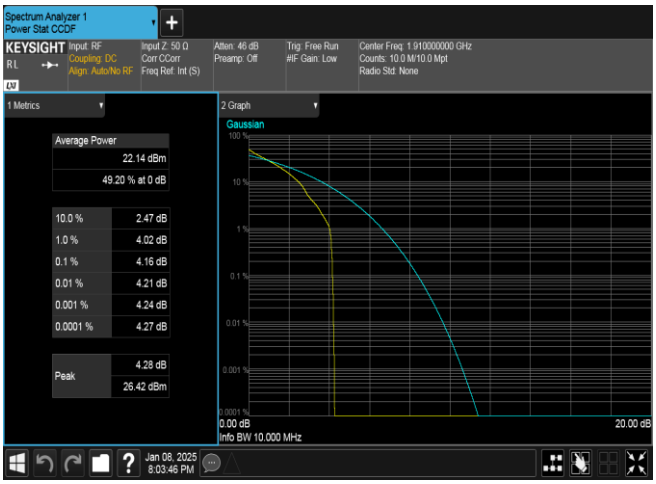
Band25-10MHz-QPSK-26090-1RB#0-PASS

Band25-10MHz-QPSK-26090-50RB#0-PASS

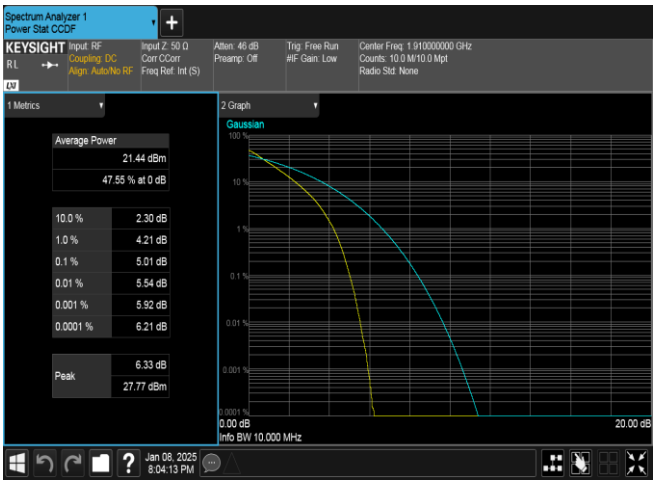


Band25-10MHz-QPSK-26365-1RB#0-PASS

Band25-10MHz-QPSK-26365-50RB#0-PASS



Band25-10MHz-QPSK-26640-1RB#0-PASS



Band25-10MHz-QPSK-26640-50RB#0-PASS

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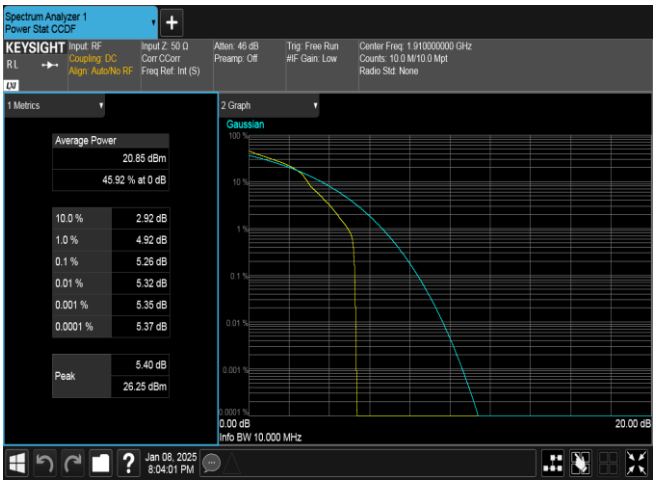
Band25-10MHz-16QAM-26090-1RB#0-PASS

Band25-10MHz-16QAM-26090-50RB#0-PASS

Band25-10MHz-16QAM-26365-1RB#0-PASS

Band25-10MHz-16QAM-26365-50RB#0-PASS



Band25-10MHz-16QAM-26640-1RB#0-PASS

Band25-10MHz-16QAM-26640-50RB#0-PASS

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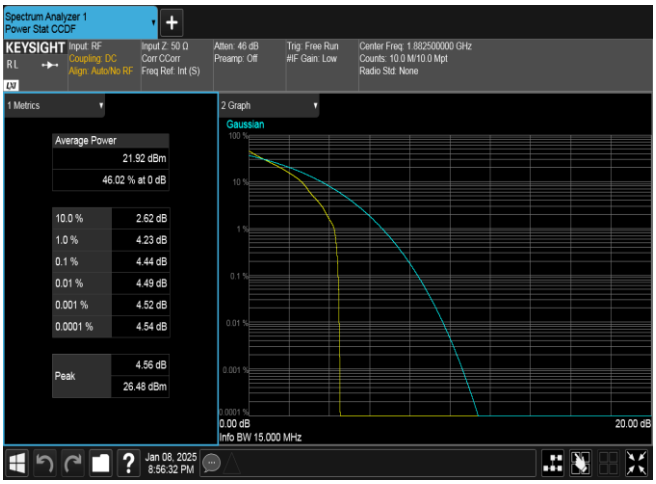
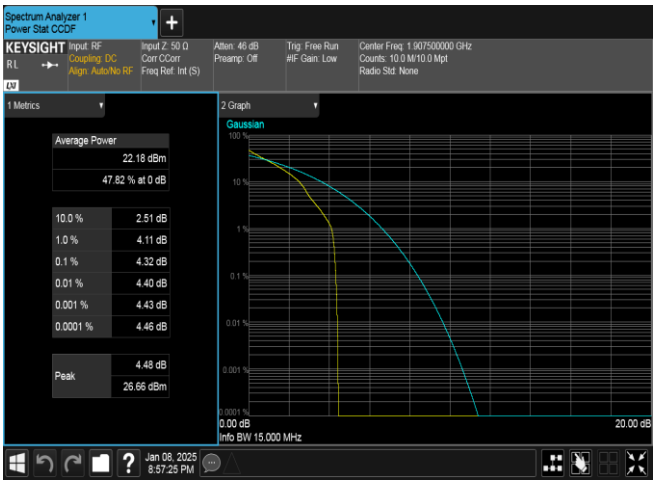
Band25-15MHz-QPSK-26115-1RB#0-PASS

Band25-15MHz-QPSK-26115-75RB#0-PASS



Band25-15MHz-QPSK-26365-1RB#0-PASS

Band25-15MHz-QPSK-26365-75RB#0-PASS



Band25-15MHz-QPSK-26615-1RB#0-PASS

Band25-15MHz-QPSK-26615-75RB#0-PASS

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Band25-15MHz-16QAM-26115-1RB#0-PASS

Band25-15MHz-16QAM-26115-75RB#0-PASS

Band25-15MHz-16QAM-26365-1RB#0-PASS

Band25-15MHz-16QAM-26365-75RB#0-PASS

Band25-15MHz-16QAM-26615-1RB#0-PASS

Band25-15MHz-16QAM-26615-75RB#0-PASS

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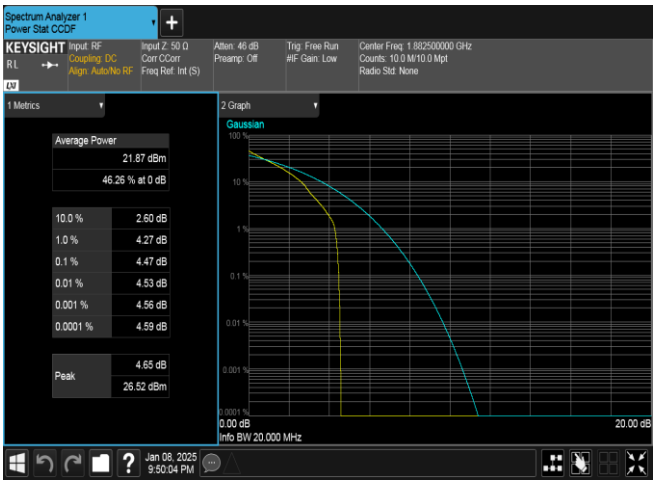
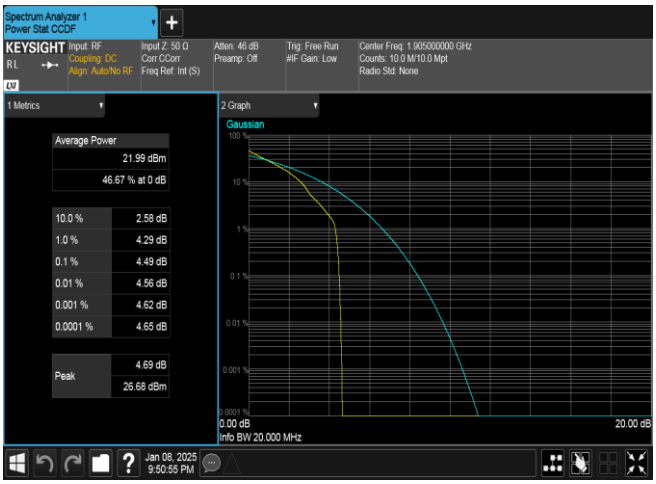
Band25-20MHz-QPSK-26140-1RB#0-PASS

Band25-20MHz-QPSK-26140-100RB#0-PASS

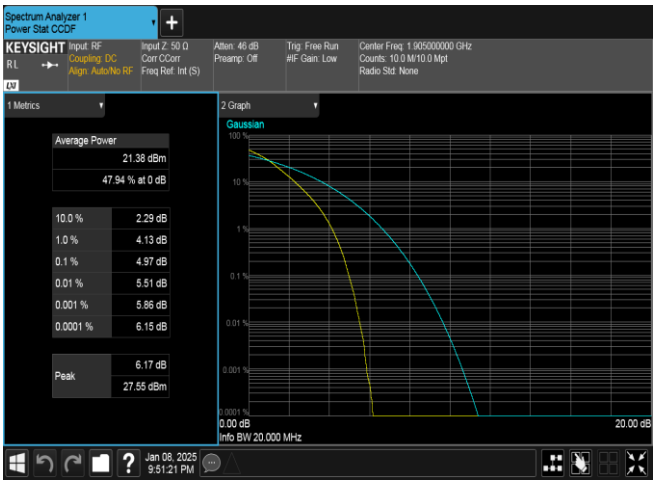


Band25-20MHz-QPSK-26365-1RB#0-PASS

Band25-20MHz-QPSK-26365-100RB#0-PASS



Band25-20MHz-QPSK-26590-1RB#0-PASS



Band25-20MHz-QPSK-26590-100RB#0-PASS

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Band25-20MHz-16QAM-26140-1RB#0-PASS

Band25-20MHz-16QAM-26140-100RB#0-PASS

Band25-20MHz-16QAM-26365-1RB#0-PASS

Band25-20MHz-16QAM-26365-100RB#0-PASS

Band25-20MHz-16QAM-26590-1RB#0-PASS

Band25-20MHz-16QAM-26590-100RB#0-PASS

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Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0935	1.280	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0987	1.313	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0937	1.313	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1014	1.284	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0888	1.275	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1005	1.305	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7014	2.965	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6994	2.967	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7011	2.975	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6962	2.965	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6965	2.975	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6988	2.984	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5012	5.010	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.4953	4.986	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5065	4.995	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.4990	4.973	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5027	5.031	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5185	5.018	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9803	9.879	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9706	9.905	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9506	9.899	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9759	9.921	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9698	9.797	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9711	9.838	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.454	14.66	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.426	14.70	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.384	14.59	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.440	14.67	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.429	14.65	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.440	14.68	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.925	19.46	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.940	19.51	PASS

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Band25	20MHz	QPSK	26590	100RB#0	17.831	19.33	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.913	19.48	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.902	19.38	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.863	19.40	PASS

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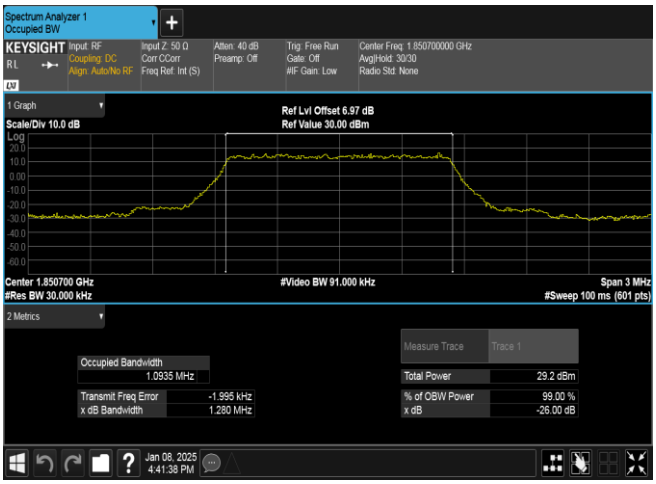
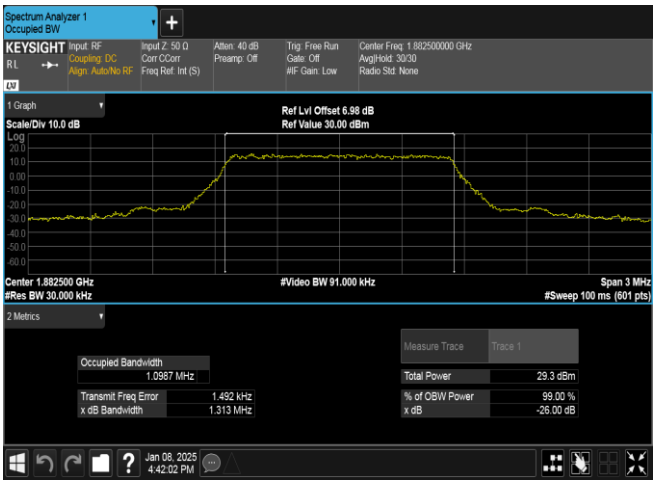
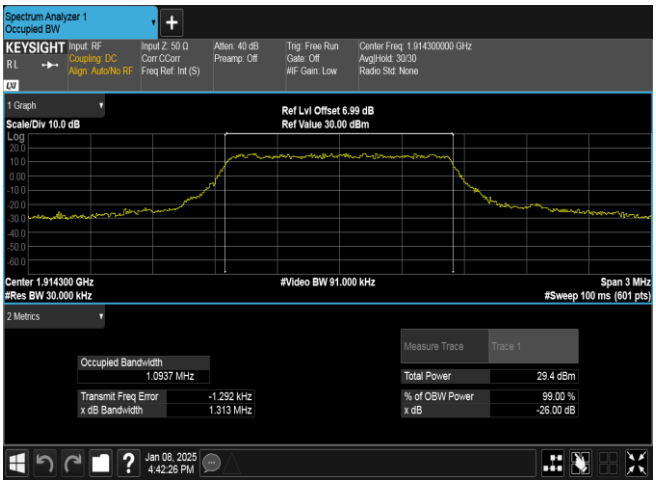
Test Graphs



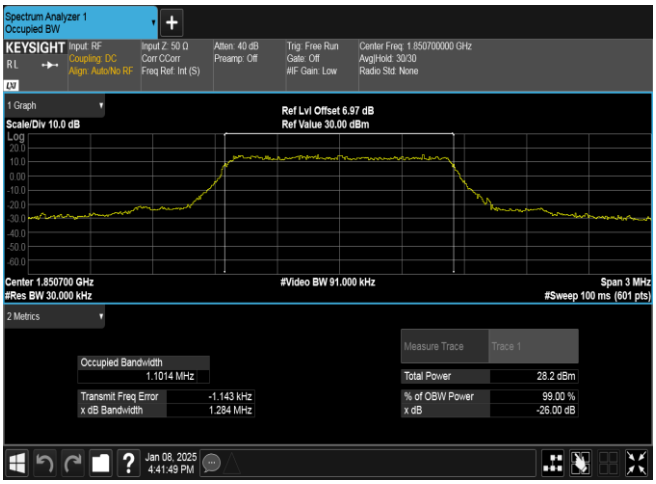
Band25-1.4MHz-QPSK-26047-6RB#0-PASS



Band25-1.4MHz-QPSK-26365-6RB#0-PASS

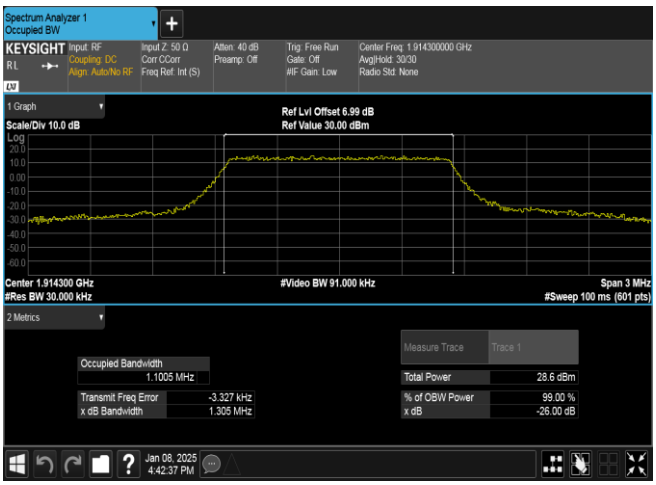


Band25-1.4MHz-QPSK-26683-6RB#0-PASS



Band25-1.4MHz-16QAM-26047-6RB#0-PASS

Band25-1.4MHz-16QAM-26365-6RB#0-PASS



Band25-1.4MHz-16QAM-26683-6RB#0-PASS

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