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	22.98	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.36	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.28	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.34	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.39	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.18	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.34	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.29	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.36	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.35	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.50	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	23.43	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.30	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.30	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.11	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.39	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.38	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	23.04	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	23.13	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	23.26	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.95	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.54	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.72	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.34	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	22.16	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	21.76	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.06	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.44	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.95	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.15	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.11	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.35	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	22.09	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	22.10	PASS

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Band25	1.4MHz	16QAM	26365	6RB#0	21.14	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.03	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.73	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.07	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.60	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.87	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	22.16	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.80	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.63	PASS
Band25	3MHz	QPSK	26055	1RB#8	22.43	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.31	PASS
Band25	3MHz	QPSK	26055	8RB#0	21.59	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.55	PASS
Band25	3MHz	QPSK	26055	8RB#7	21.57	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.46	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.61	PASS
Band25	3MHz	QPSK	26365	1RB#8	22.40	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.59	PASS
Band25	3MHz	QPSK	26365	8RB#0	21.55	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.56	PASS
Band25	3MHz	QPSK	26365	8RB#7	21.63	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.53	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.26	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.85	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.92	PASS
Band25	3MHz	QPSK	26675	8RB#0	21.62	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.40	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.57	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.51	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.43	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.20	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.22	PASS
Band25	3MHz	16QAM	26055	8RB#0	20.66	PASS
Band25	3MHz	16QAM	26055	8RB#4	20.78	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.79	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.53	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.07	PASS
Band25	3MHz	16QAM	26365	1RB#8	20.71	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.20	PASS

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Band25	3MHz	16QAM	26365	8RB#0	20.72	PASS
Band25	3MHz	16QAM	26365	8RB#4	20.75	PASS
Band25	3MHz	16QAM	26365	8RB#7	20.61	PASS
Band25	3MHz	16QAM	26365	15RB#0	20.42	PASS
Band25	3MHz	16QAM	26675	1RB#0	20.88	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.21	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.66	PASS
Band25	3MHz	16QAM	26675	8RB#0	20.45	PASS
Band25	3MHz	16QAM	26675	8RB#4	20.44	PASS
Band25	3MHz	16QAM	26675	8RB#7	20.51	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.43	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.91	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.77	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.82	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.93	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.89	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.76	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.88	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.09	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.10	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.89	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.03	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.04	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.83	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.94	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.59	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.98	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.37	PASS
Band25	5MHz	QPSK	26665	12RB#0	22.08	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.84	PASS
Band25	5MHz	QPSK	26665	12RB#13	22.00	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.89	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.13	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.29	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.21	PASS
Band25	5MHz	16QAM	26065	12RB#0	20.62	PASS
Band25	5MHz	16QAM	26065	12RB#6	20.75	PASS
Band25	5MHz	16QAM	26065	12RB#13	20.89	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.97	PASS

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Band25	5MHz	16QAM	26365	1RB#0	21.92	PASS
Band25	5MHz	16QAM	26365	1RB#12	20.94	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.77	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.28	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.02	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.02	PASS
Band25	5MHz	16QAM	26365	25RB#0	20.94	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.38	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.76	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.87	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.13	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.09	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.07	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.00	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.41	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.01	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.50	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.31	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.37	PASS
Band25	10MHz	QPSK	26090	25RB#25	21.38	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.31	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.64	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.41	PASS
Band25	10MHz	QPSK	26365	1RB#49	21.84	PASS
Band25	10MHz	QPSK	26365	25RB#0	21.55	PASS
Band25	10MHz	QPSK	26365	25RB#12	21.52	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.44	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.53	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.86	PASS
Band25	10MHz	QPSK	26640	1RB#24	21.57	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.72	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.64	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.60	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.44	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.53	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.46	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.02	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.61	PASS
Band25	10MHz	16QAM	26090	25RB#0	20.25	PASS

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Band25	10MHz	16QAM	26090	25RB#12	20.24	PASS
Band25	10MHz	16QAM	26090	25RB#25	20.35	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.29	PASS
Band25	10MHz	16QAM	26365	1RB#0	21.34	PASS
Band25	10MHz	16QAM	26365	1RB#24	20.58	PASS
Band25	10MHz	16QAM	26365	1RB#49	20.70	PASS
Band25	10MHz	16QAM	26365	25RB#0	20.73	PASS
Band25	10MHz	16QAM	26365	25RB#12	20.50	PASS
Band25	10MHz	16QAM	26365	25RB#25	20.47	PASS
Band25	10MHz	16QAM	26365	50RB#0	20.43	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.93	PASS
Band25	10MHz	16QAM	26640	1RB#24	20.45	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.53	PASS
Band25	10MHz	16QAM	26640	25RB#0	20.80	PASS
Band25	10MHz	16QAM	26640	25RB#12	20.80	PASS
Band25	10MHz	16QAM	26640	25RB#25	20.56	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.68	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.62	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.43	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.54	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.34	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.40	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.42	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.42	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.89	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.51	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.15	PASS
Band25	15MHz	QPSK	26365	38RB#0	21.77	PASS
Band25	15MHz	QPSK	26365	38RB#18	21.69	PASS
Band25	15MHz	QPSK	26365	38RB#37	21.81	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.83	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.26	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.82	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.55	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.83	PASS
Band25	15MHz	QPSK	26615	38RB#18	21.86	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.86	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.87	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.96	PASS

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Band25	15MHz	16QAM	26115	1RB#38	21.17	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.11	PASS
Band25	15MHz	16QAM	26115	38RB#0	21.32	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.41	PASS
Band25	15MHz	16QAM	26115	38RB#37	21.42	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.46	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.09	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.63	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.29	PASS
Band25	15MHz	16QAM	26365	38RB#0	21.74	PASS
Band25	15MHz	16QAM	26365	38RB#18	21.80	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.74	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.00	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.86	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.62	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.79	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.85	PASS
Band25	15MHz	16QAM	26615	38RB#18	21.86	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.87	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.99	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.55	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.36	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.77	PASS
Band25	20MHz	QPSK	26140	50RB#0	21.41	PASS
Band25	20MHz	QPSK	26140	50RB#25	21.39	PASS
Band25	20MHz	QPSK	26140	50RB#50	21.39	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.37	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.17	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.27	PASS
Band25	20MHz	QPSK	26365	1RB#99	21.73	PASS
Band25	20MHz	QPSK	26365	50RB#0	21.55	PASS
Band25	20MHz	QPSK	26365	50RB#25	21.56	PASS
Band25	20MHz	QPSK	26365	50RB#50	21.52	PASS
Band25	20MHz	QPSK	26365	100RB#0	21.49	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.90	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.90	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.64	PASS
Band25	20MHz	QPSK	26590	50RB#0	21.71	PASS
Band25	20MHz	QPSK	26590	50RB#25	21.68	PASS

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Band25	20MHz	QPSK	26590	50RB#50	21.48	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.70	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.12	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.13	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.54	PASS
Band25	20MHz	16QAM	26140	50RB#0	20.49	PASS
Band25	20MHz	16QAM	26140	50RB#25	20.43	PASS
Band25	20MHz	16QAM	26140	50RB#50	20.41	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.50	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.33	PASS
Band25	20MHz	16QAM	26365	1RB#49	21.51	PASS
Band25	20MHz	16QAM	26365	1RB#99	20.87	PASS
Band25	20MHz	16QAM	26365	50RB#0	20.60	PASS
Band25	20MHz	16QAM	26365	50RB#25	20.57	PASS
Band25	20MHz	16QAM	26365	50RB#50	20.51	PASS
Band25	20MHz	16QAM	26365	100RB#0	20.54	PASS
Band25	20MHz	16QAM	26590	1RB#0	21.57	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.84	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.40	PASS
Band25	20MHz	16QAM	26590	50RB#0	20.81	PASS
Band25	20MHz	16QAM	26590	50RB#25	20.73	PASS
Band25	20MHz	16QAM	26590	50RB#50	20.67	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.63	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	3.57	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	4.90	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	4.36	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.03	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	4.36	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.64	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	4.49	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.89	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	5.12	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.99	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	5.33	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.47	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	3.81	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.50	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	4.18	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.27	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	4.32	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.97	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	4.84	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	6.32	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	5.34	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.06	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	5.11	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.67	13	PASS
Band25	10MHz	QPSK	26090	1RB#0	3.60	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.69	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	4.19	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.21	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	4.12	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.17	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	4.57	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.44	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	5.16	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.03	13	PASS

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Band25	10MHz	16QAM	26640	1RB#0	5.23	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.82	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	3.37	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.68	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	4.22	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.44	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	4.23	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.32	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	4.53	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.20	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	5.14	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.11	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	5.18	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	5.99	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	3.60	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.29	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	4.18	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.27	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	4.02	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	4.78	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	4.66	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.94	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	5.19	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.05	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	5.00	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.58	13	PASS

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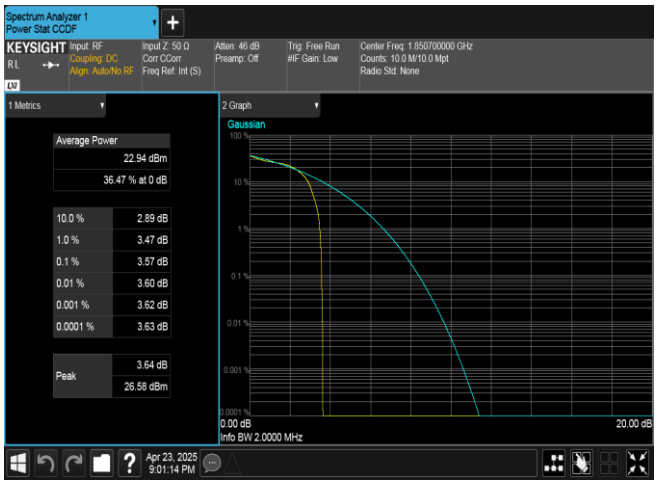
Test Graphs

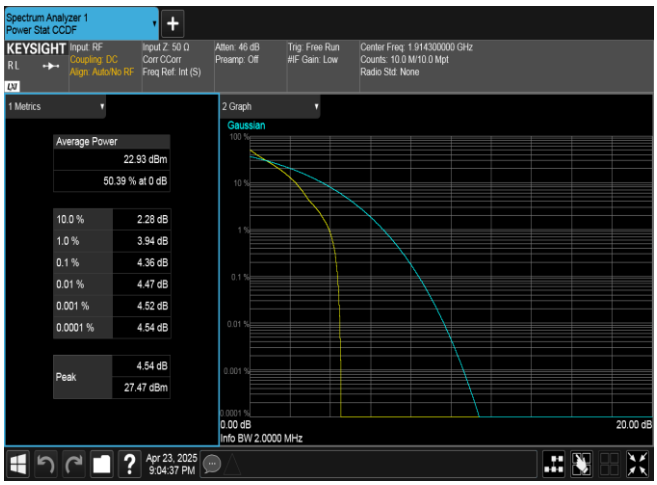


Band25-1.4MHz-QPSK-26047-1RB#0-PASS

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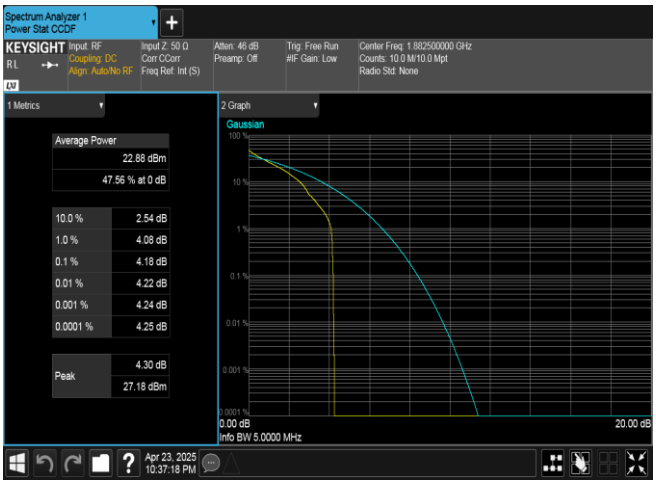
Band25-5MHz-QPSK-26065-1RB#0-PASS

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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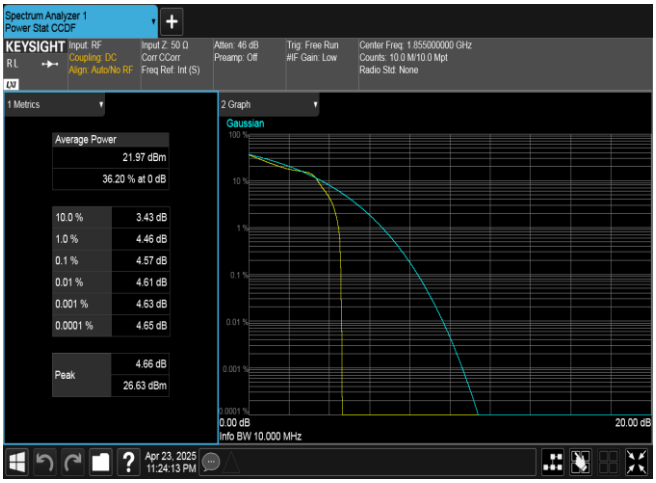

Band25-10MHz-16QAM-26090-1RB#0-PASS

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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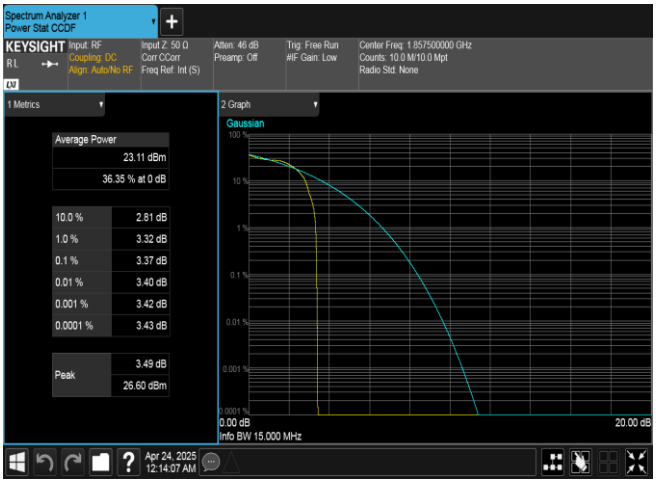
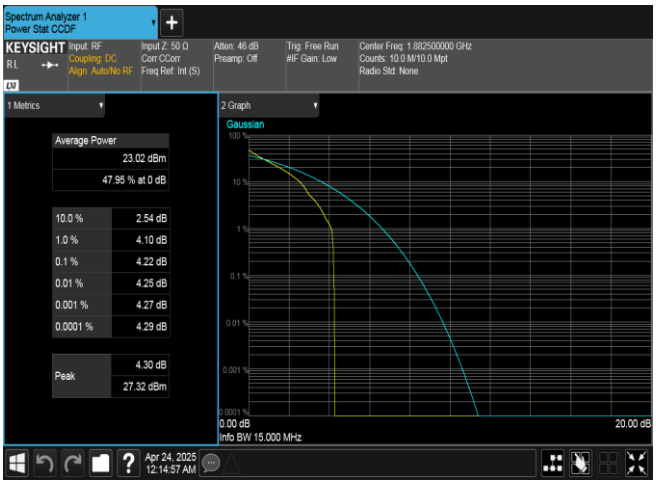


Band25-15MHz-QPSK-26115-1RB#0-PASS

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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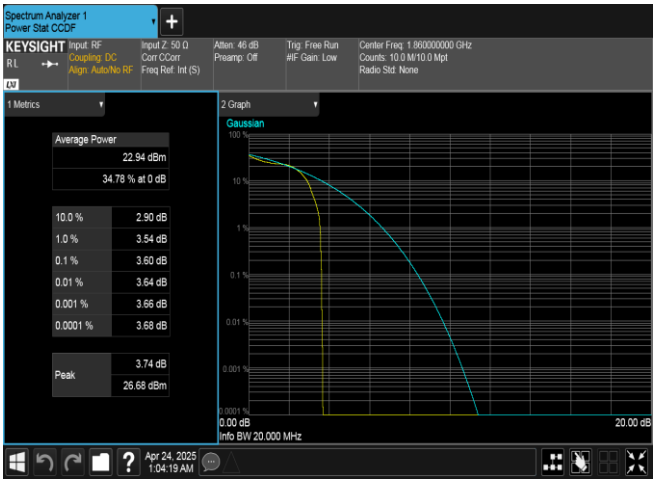
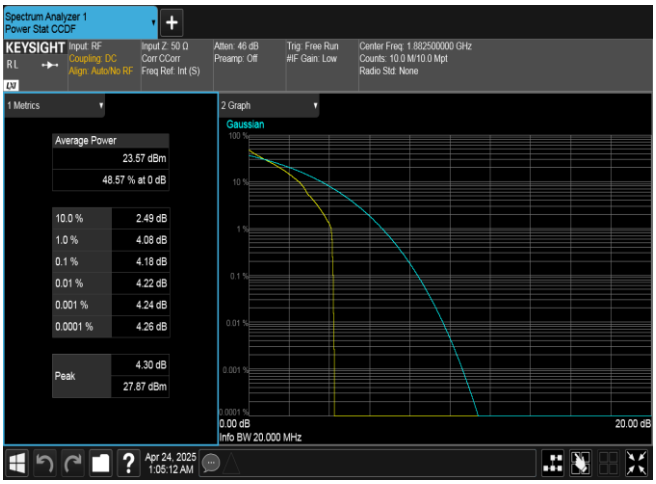


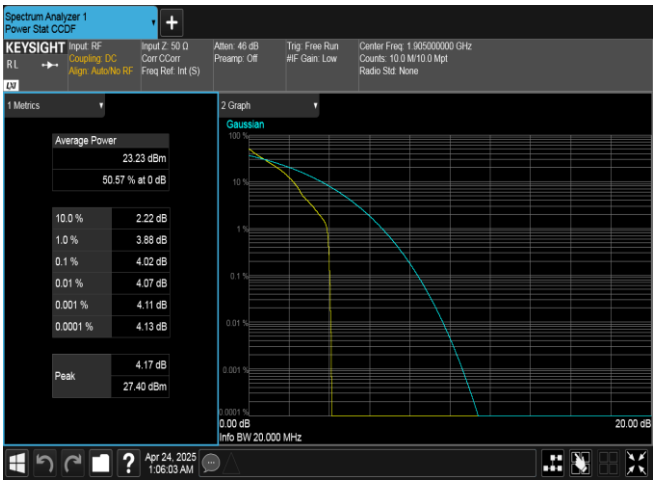
Band25-20MHz-QPSK-26140-1RB#0-PASS

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

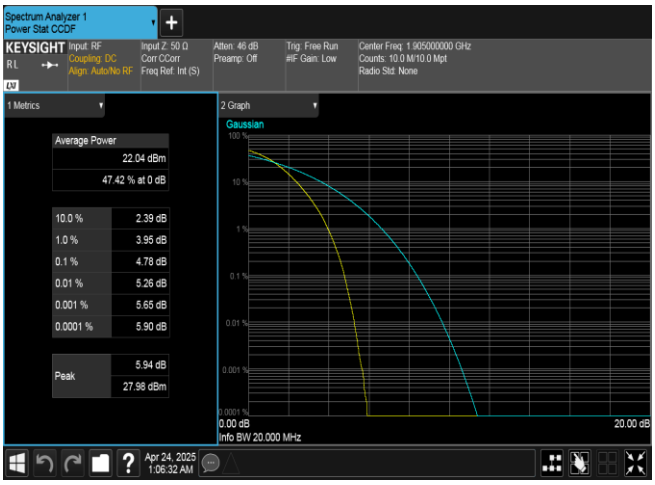


Band25-20MHz-QPSK-26365-1RB#0-PASS

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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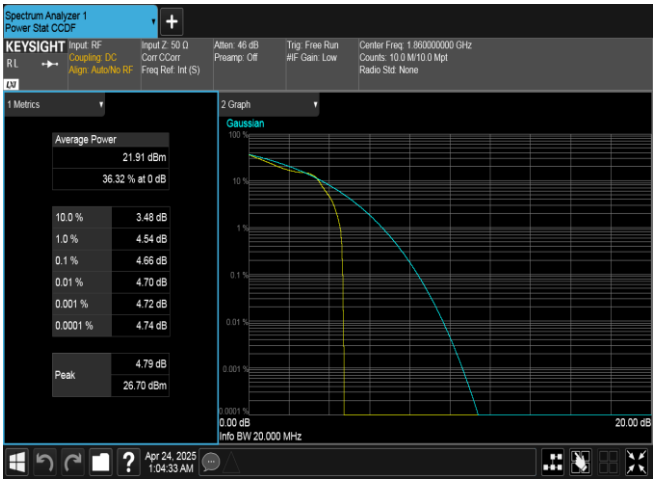
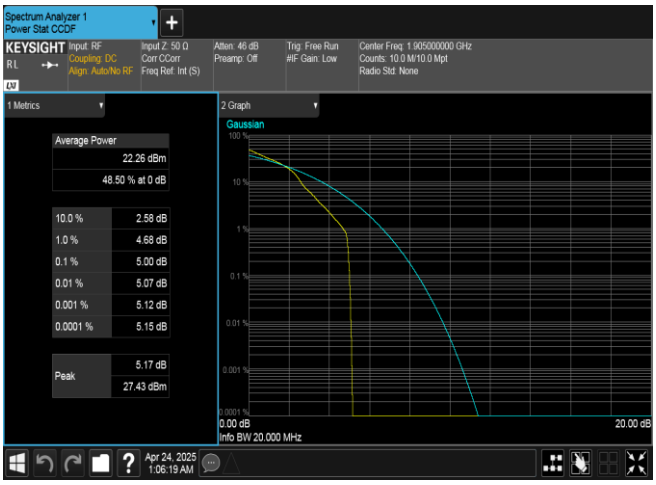


Band25-20MHz-16QAM-26140-1RB#0-PASS

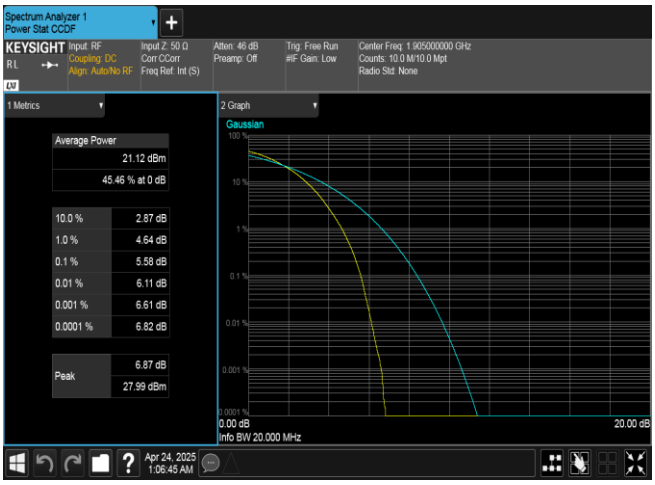
Band25-20MHz-16QAM-26140-100RB#0-PASS

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	1.1054	1.352	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.1000	1.314	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.1057	1.348	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1159	1.418	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1038	1.340	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.0927	1.386	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7182	2.985	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7072	2.990	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7091	2.973	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.7172	3.611	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7084	3.062	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7007	2.987	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.726	19.41	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.532	14.81	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.482	14.72	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.759	28.75	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.569	14.84	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.500	14.69	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.083	19.72	PASS
Band25	20MHz	QPSK	26365	100RB#0	18.076	19.67	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.872	19.24	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.051	19.59	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.993	19.52	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.859	19.53	PASS

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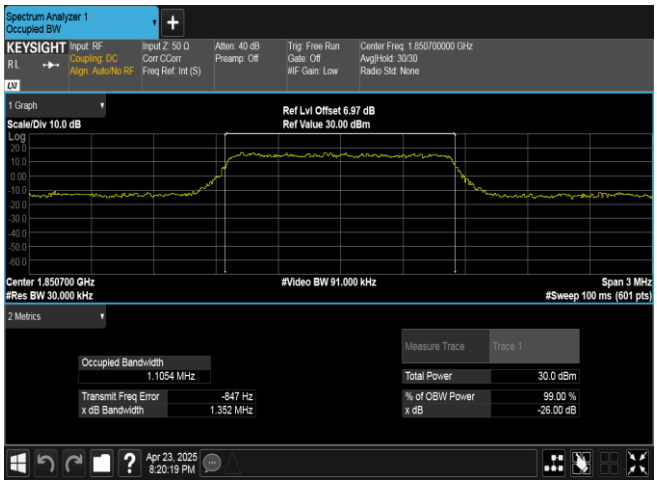
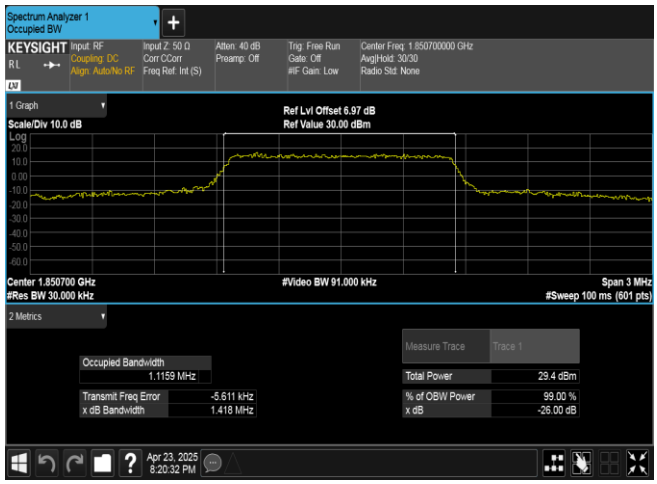
Test Graphs



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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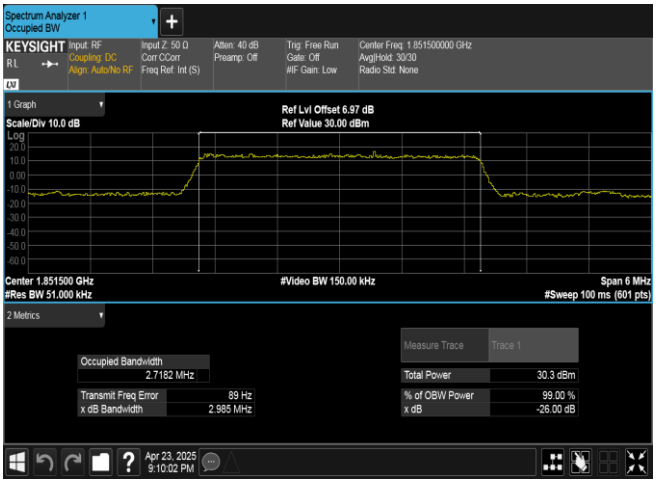
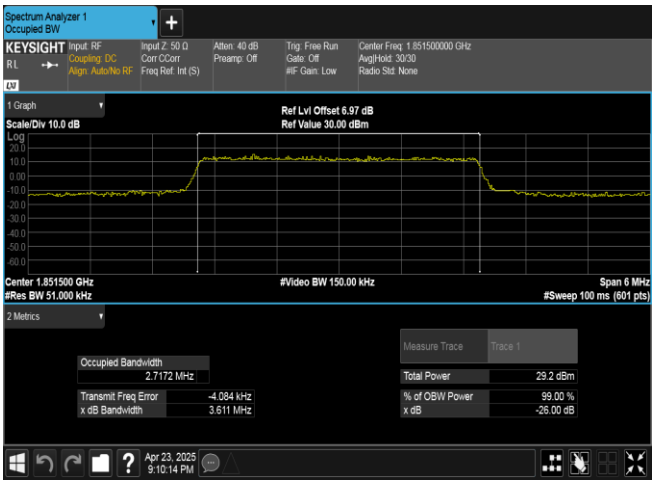


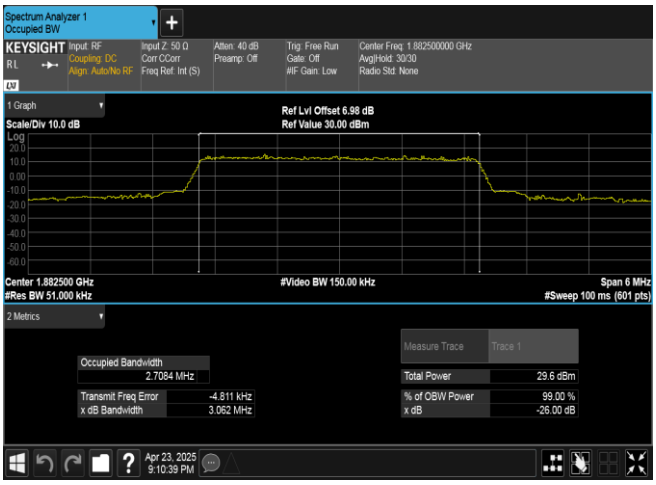
Band25-3MHz-QPSK-26055-15RB#0-PASS

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

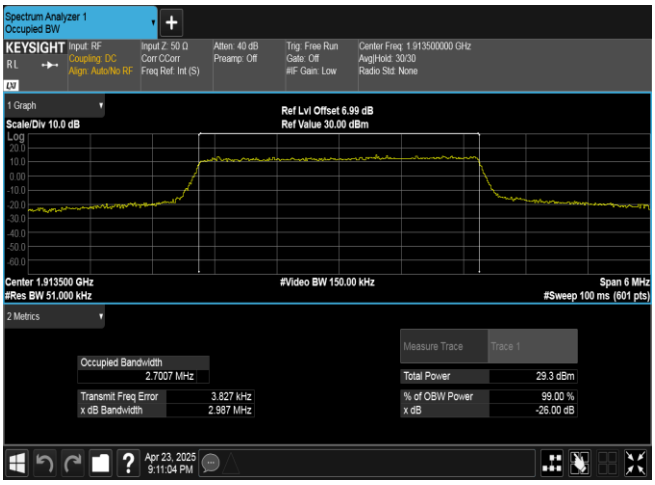
Band25-3MHz-QPSK-26675-15RB#0-PASS



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



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



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

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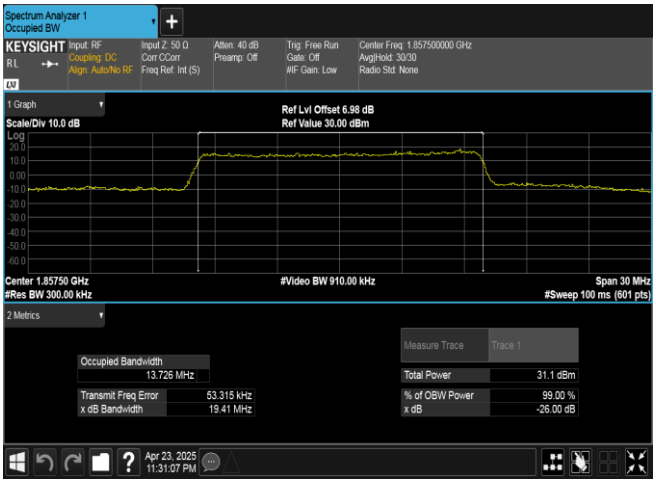
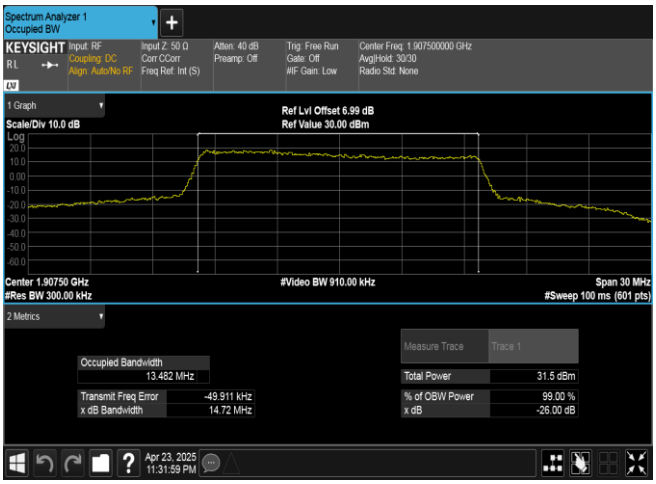


Band25-15MHz-QPSK-26115-75RB#0-PASS

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



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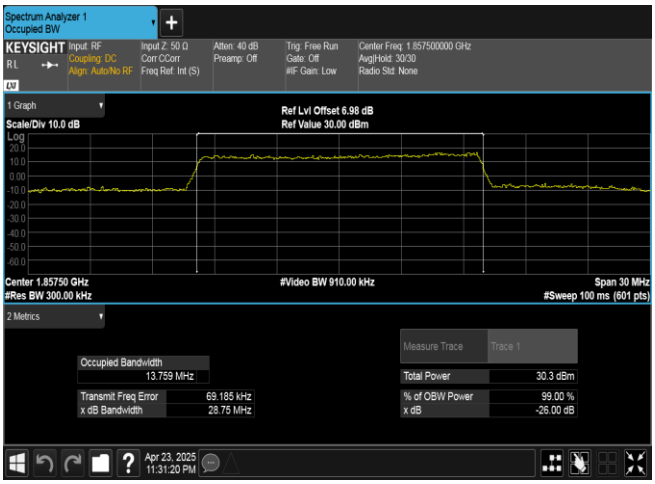
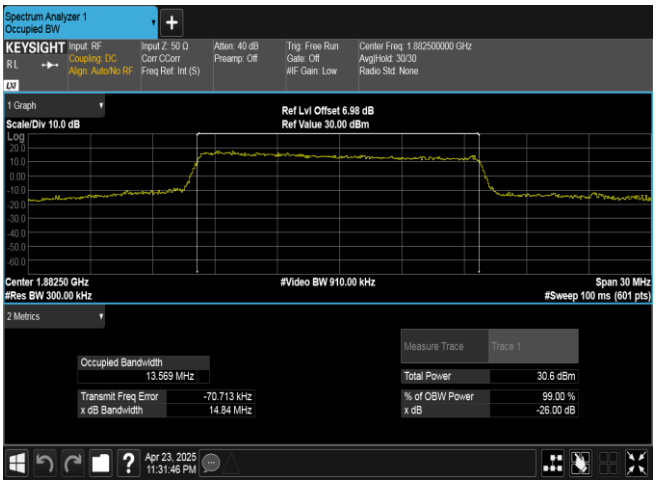


Band25-15MHz-16QAM-26115-75RB#0-PASS



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

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

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