

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.86	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.02	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.89	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.02	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.89	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.98	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.03	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.6	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.03	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.6	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.04	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.58	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.92	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.99	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.16	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.37	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.22	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.4	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.25	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.4	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.35	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.8	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.34	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.8	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.33	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.86	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.26	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.62	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.45	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.8	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.36	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.76	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.28	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.78	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.45	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.81	PASS

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Band4	1.4MHz	QPSK	20393	3RB#1	23.38	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.82	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.33	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.81	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.34	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.41	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.99	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.07	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.99	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.09	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.95	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.04	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.13	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.05	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.14	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.1	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.55	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.11	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.09	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.32	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.17	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.34	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.13	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.34	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.13	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.42	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.58	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.37	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.58	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.46	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.83	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.33	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.7	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.36	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.1	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.34	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.1	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.27	PASS

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Band4	3MHz	16QAM	20385	1RB#14	22.11	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.5	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.67	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.51	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.68	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.49	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.56	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.46	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.54	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.07	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.63	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.12	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.65	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.11	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.67	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.05	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.09	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.06	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.09	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.12	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.44	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.09	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.54	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.41	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.87	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.44	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.8	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.47	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.85	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.45	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.41	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.46	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.41	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.42	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.74	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.37	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.85	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.46	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.87	PASS

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Band4	5MHz	QPSK	20375	1RB#12	23.49	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.87	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.54	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.89	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.47	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.48	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.36	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.46	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.53	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.55	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.57	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.63	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.04	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.02	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.15	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.08	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.15	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.1	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.05	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.39	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.11	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.47	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.2	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.19	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.21	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.26	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.44	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.18	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.41	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.19	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.38	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.05	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.47	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.4	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.47	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.4	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.5	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.43	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.4	PASS

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Band4	10MHz	16QAM	20175	50RB#0	21.73	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.45	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.36	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.46	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.41	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.3	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.4	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.4	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.79	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.41	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.79	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.54	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.43	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.49	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.64	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.07	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.13	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.11	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.22	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.19	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.33	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.25	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.24	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.24	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.24	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.24	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.24	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.24	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.26	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.39	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.22	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.46	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.23	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.31	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.1	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.45	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.43	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.42	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.41	PASS

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Band4	15MHz	QPSK	20175	38RB#37	22.51	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.51	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.51	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.87	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.54	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.31	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.47	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.28	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.38	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.27	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.4	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.5	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.49	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.48	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.48	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.47	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.46	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.84	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.44	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.05	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.58	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.2	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.62	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.28	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.25	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.42	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.29	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.43	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.39	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.43	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.41	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.44	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.67	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.22	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.69	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.32	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.53	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.22	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.49	PASS

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Band4	20MHz	16QAM	20175	50RB#0	21.55	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.42	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.6	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.3	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.86	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.46	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.8	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.71	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.76	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.64	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.56	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.65	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.07	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.57	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.8	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.58	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.78	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.48	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.84	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.45	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.54	PASS

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

Test Result

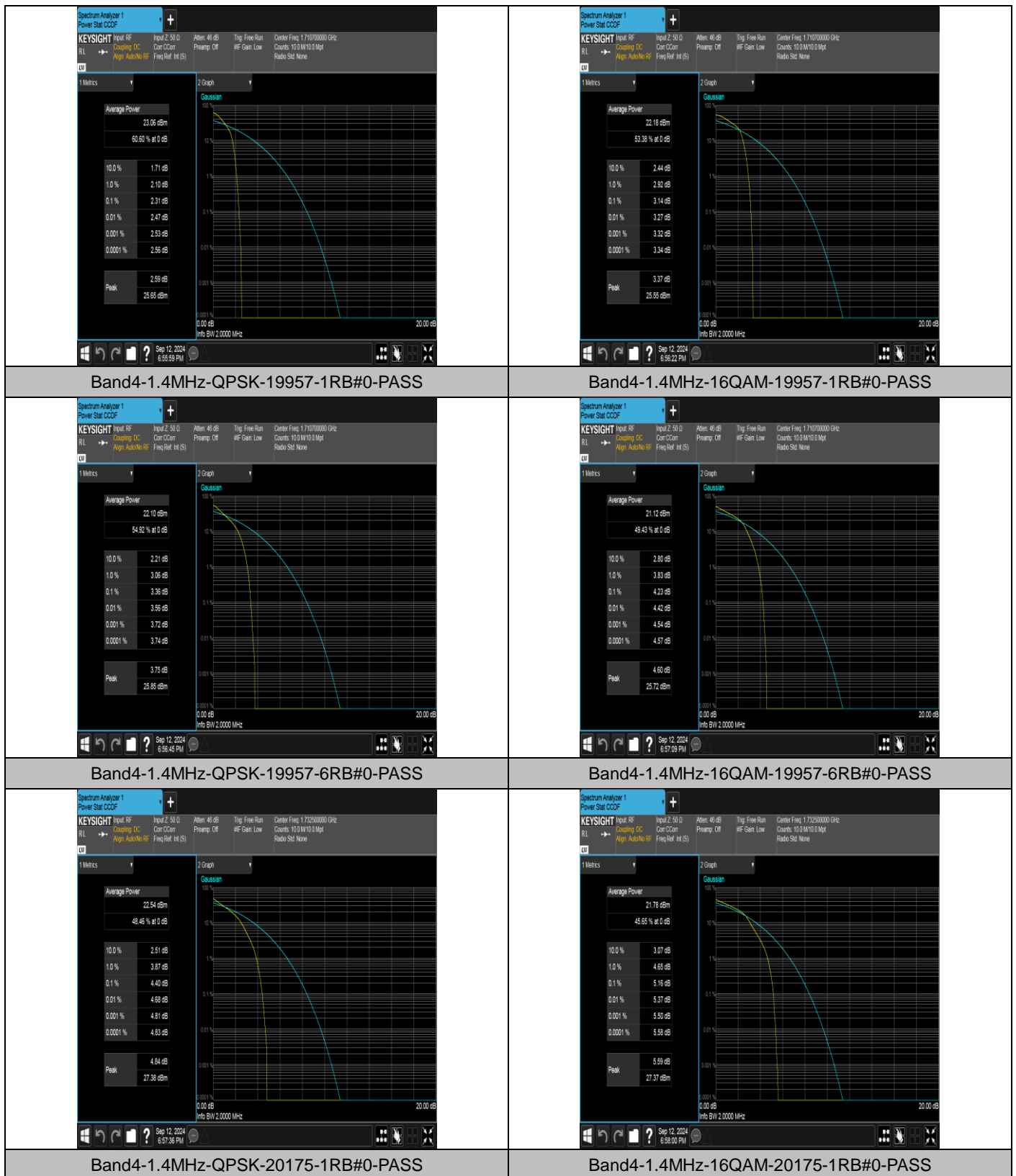
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	2.31	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3.14	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	3.36	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	4.23	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.40	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.16	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.28	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.96	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.84	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.52	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.85	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.68	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	2.24	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	3.21	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.12	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	4.88	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.30	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.25	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.46	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.11	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.10	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.16	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.18	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.94	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	2.31	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	3.37	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.15	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.66	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.31	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.27	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.44	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.04	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.29	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.36	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.23	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.96	13	PASS

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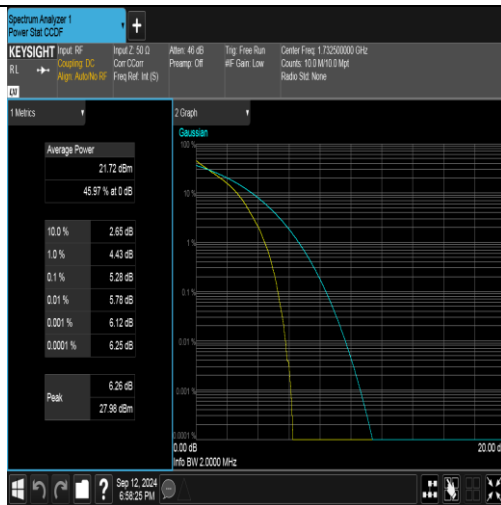
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Band4	10MHz	16QAM	20000	1RB#0	3.20	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.35	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.04	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.90	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.76	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.47	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.17	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.53	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.47	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.36	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.07	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	2.18	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	3.19	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	4.62	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.22	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	3.56	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.63	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.66	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.10	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.81	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.67	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.68	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.17	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	2.29	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	3.18	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.66	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.39	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.11	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.26	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.43	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.10	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.34	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.68	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.48	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.26	13	PASS

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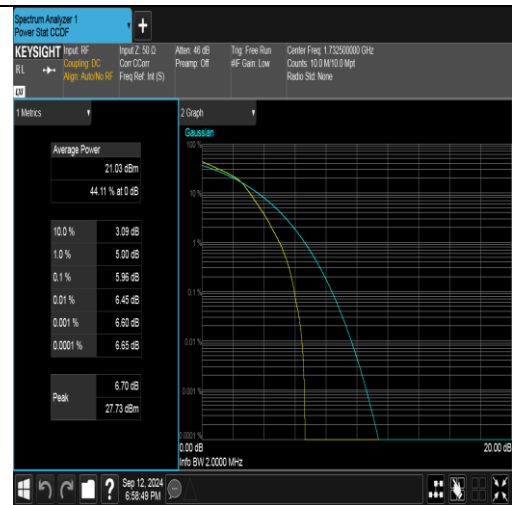
Test Graphs



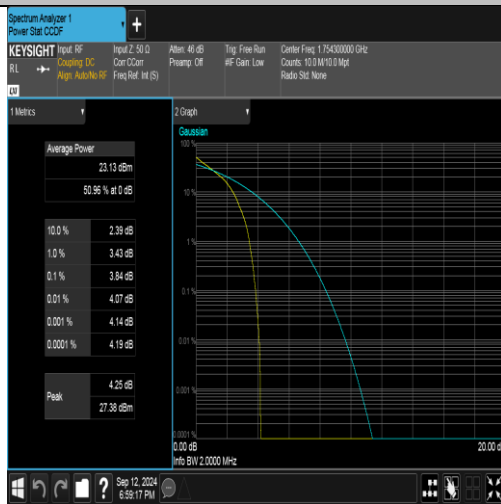
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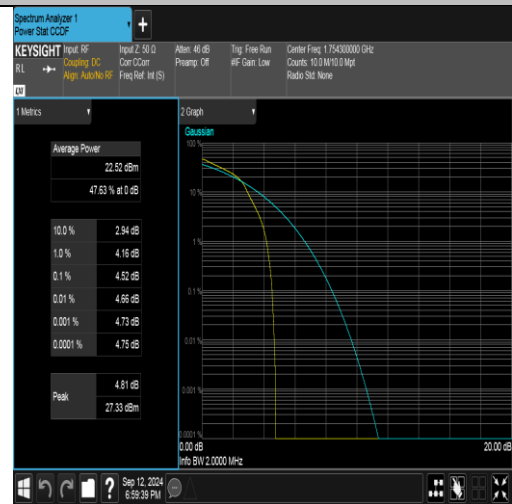
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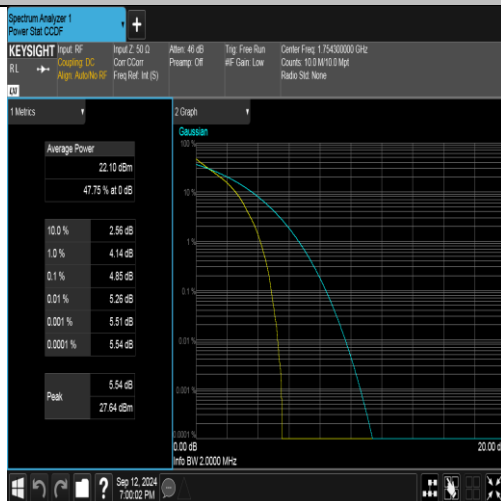
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Band4-1.4MHz-QPSK-20393-1RB#0-PASS



Band4-1.4MHz-16QAM-20393-1RB#0-PASS



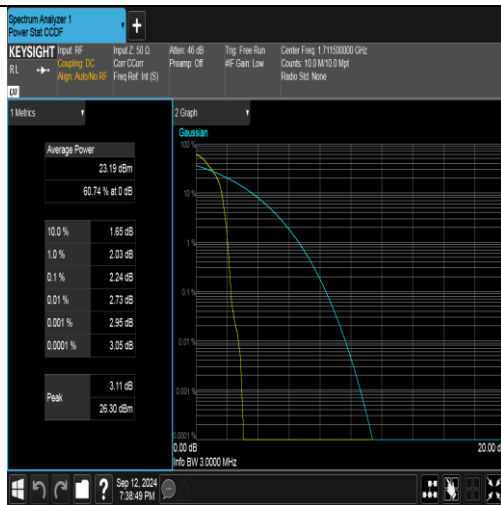
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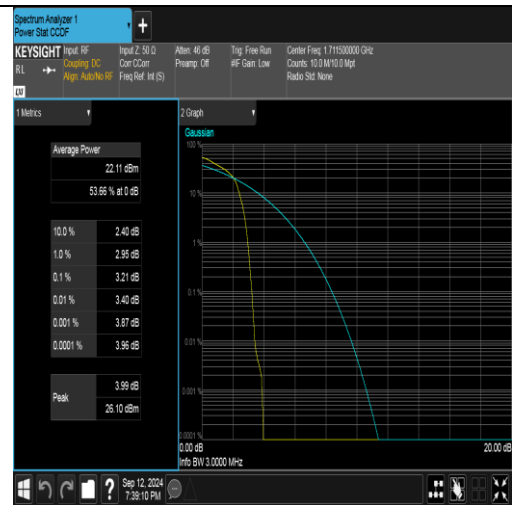
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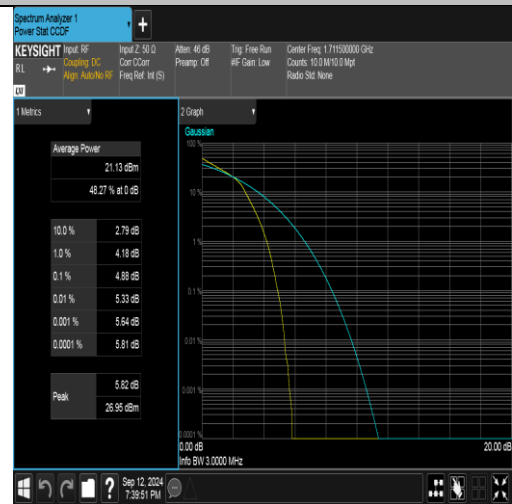
Band4-3MHz-QPSK-19965-1RB#0-PASS



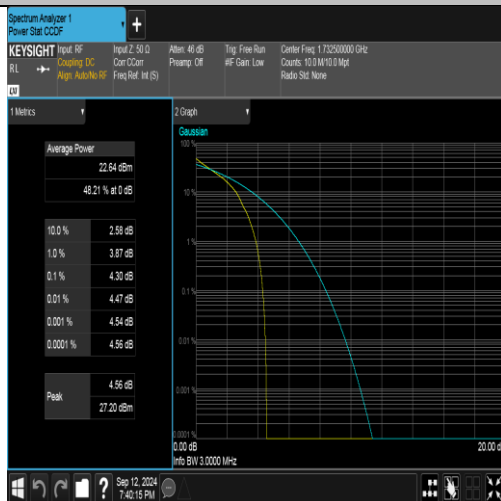
Band4-3MHz-16QAM-19965-1RB#0-PASS



Band4-3MHz-QPSK-19965-15RB#0-PASS



Band4-3MHz-16QAM-19965-15RB#0-PASS



Band4-3MHz-QPSK-20175-1RB#0-PASS



Band4-3MHz-16QAM-20175-1RB#0-PASS

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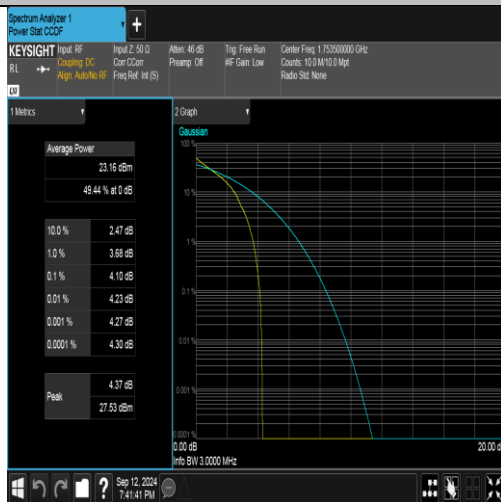
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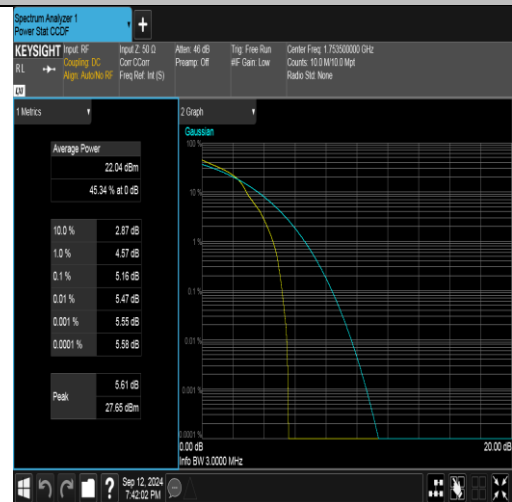
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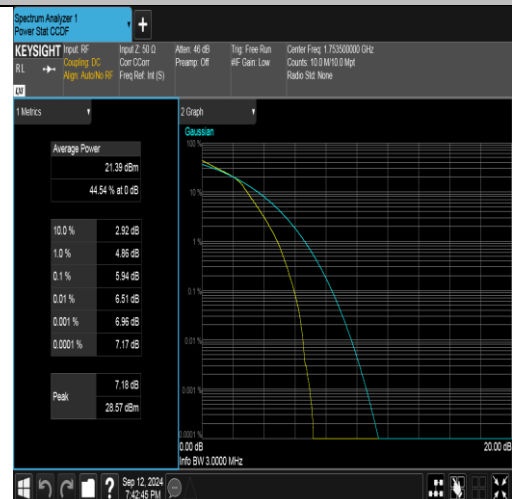
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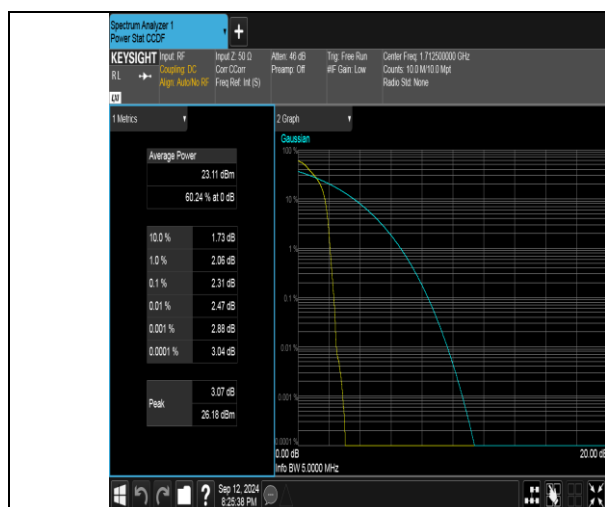


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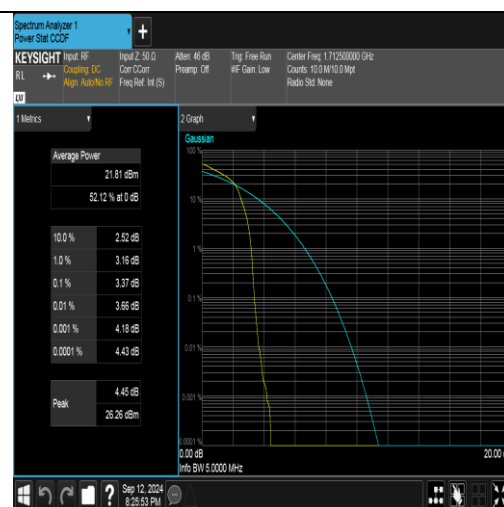


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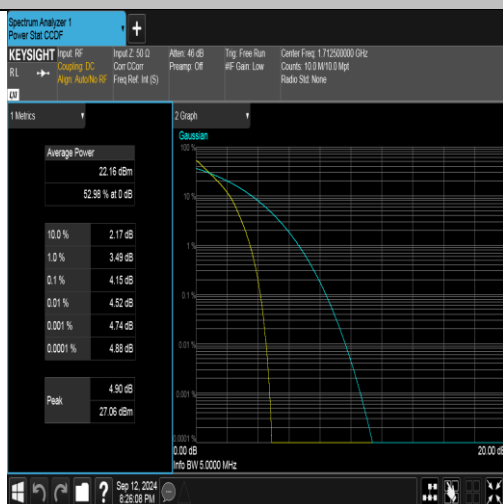
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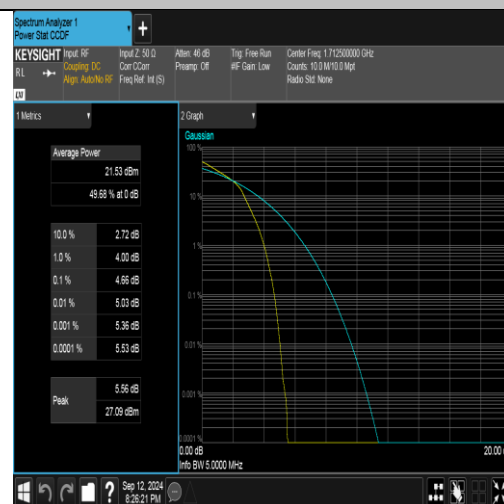
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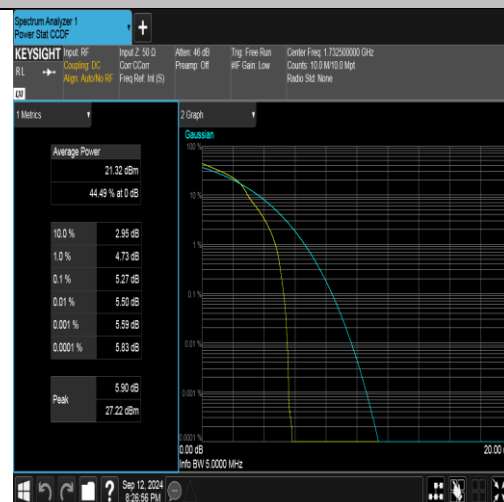
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Band4-5MHz-16QAM-19975-25RB#0-PASS



Band4-5MHz-QPSK-20175-1RB#0-PASS



Band4-5MHz-16QAM-20175-1RB#0-PASS

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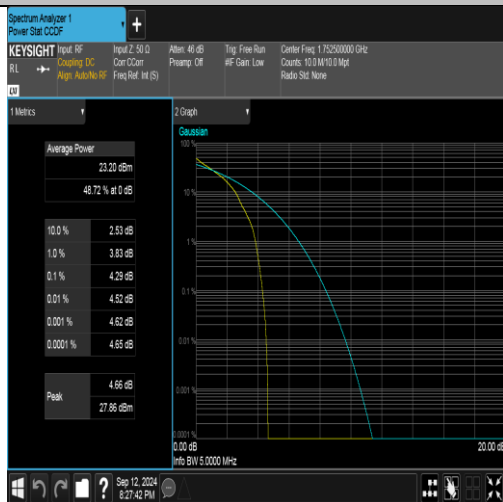
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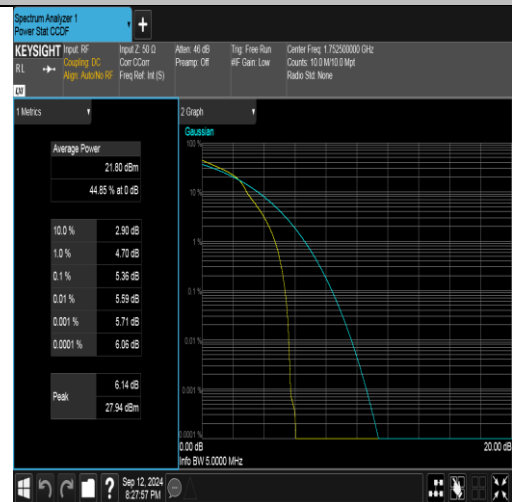
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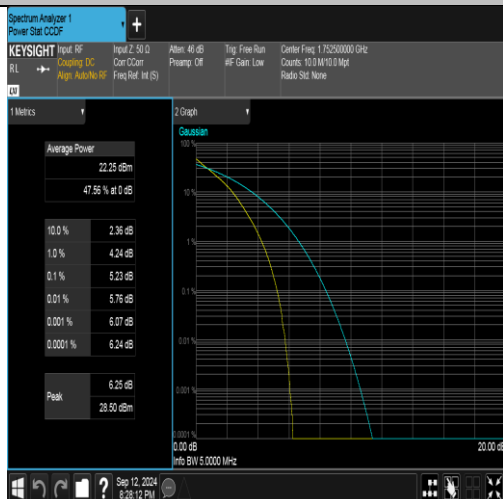
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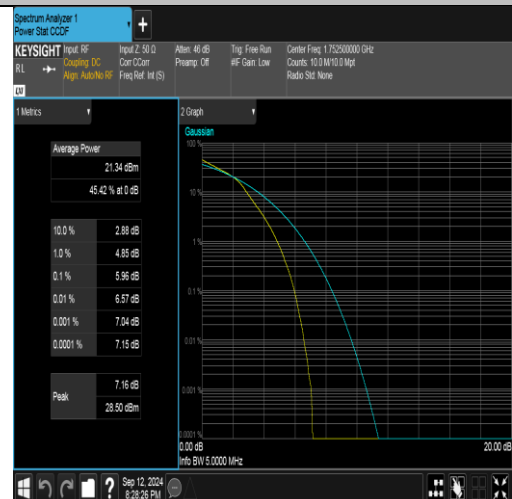
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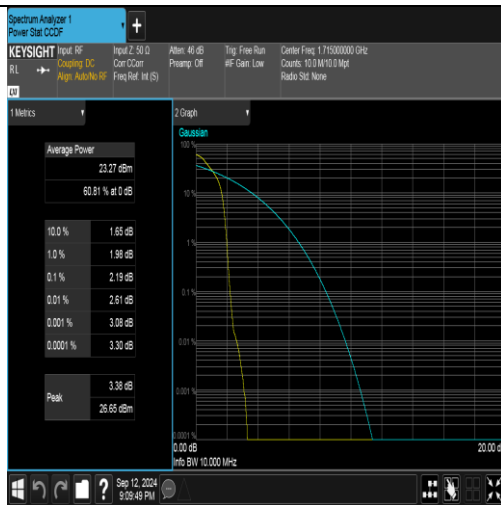


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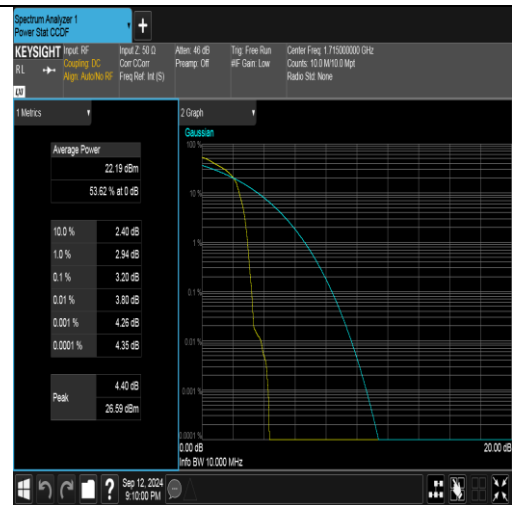


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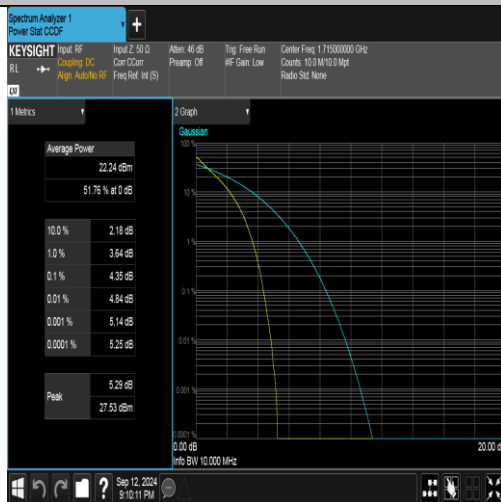
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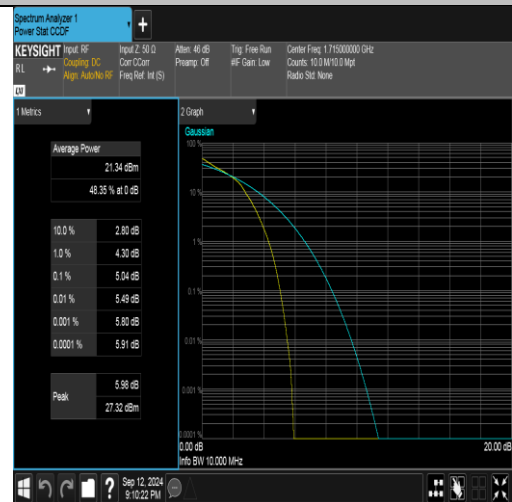
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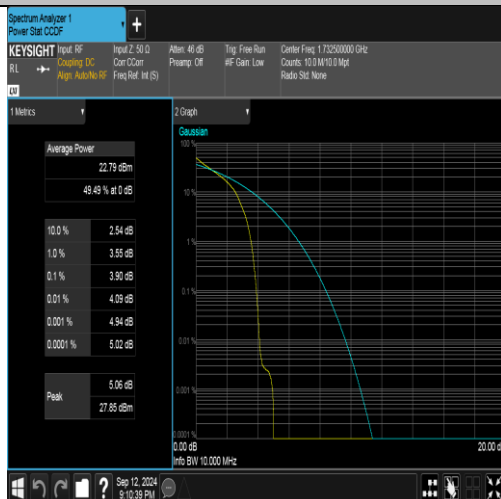
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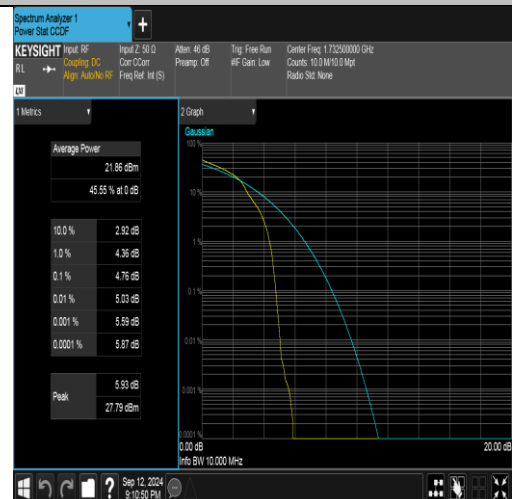
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Band4-10MHz-16QAM-20000-50RB#0-PASS



Band4-10MHz-QPSK-20175-1RB#0-PASS



Band4-10MHz-16QAM-20175-1RB#0-PASS

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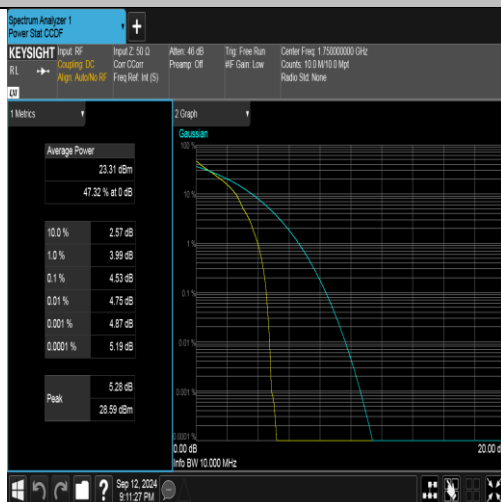
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Band4-10MHz-QPSK-20175-50RB#0-PASS



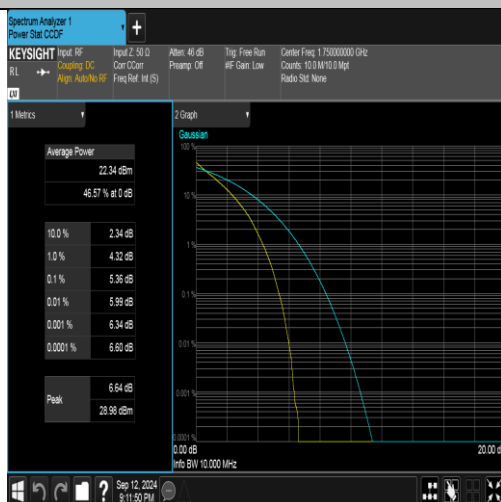
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Band4-10MHz-QPSK-20350-1RB#0-PASS



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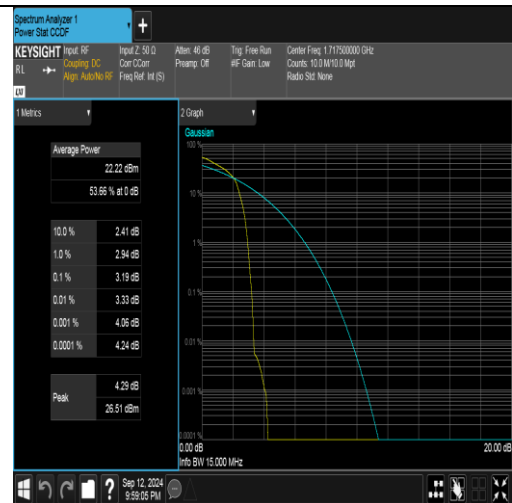


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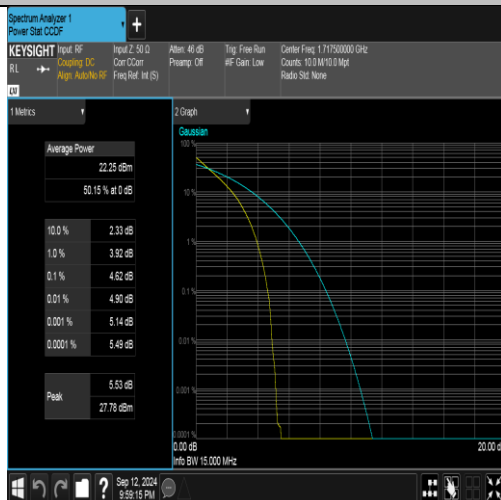
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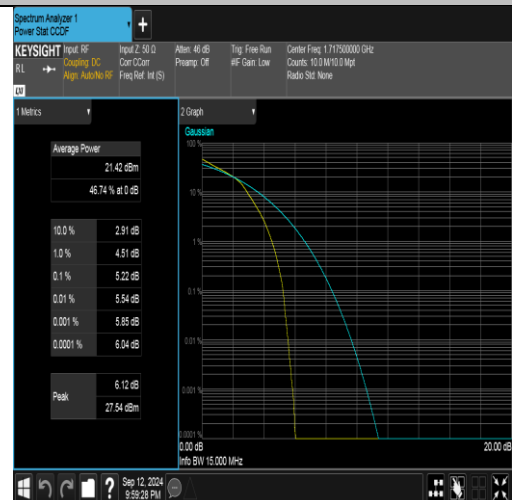
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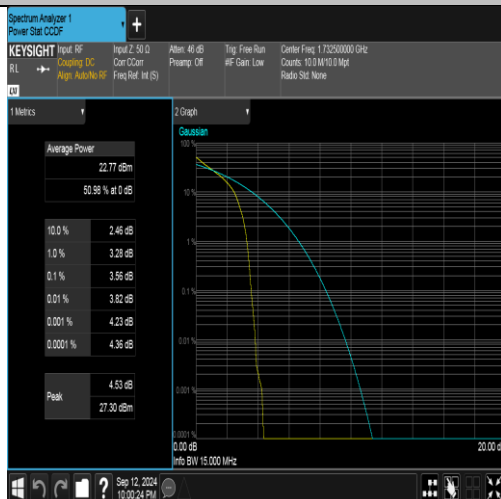
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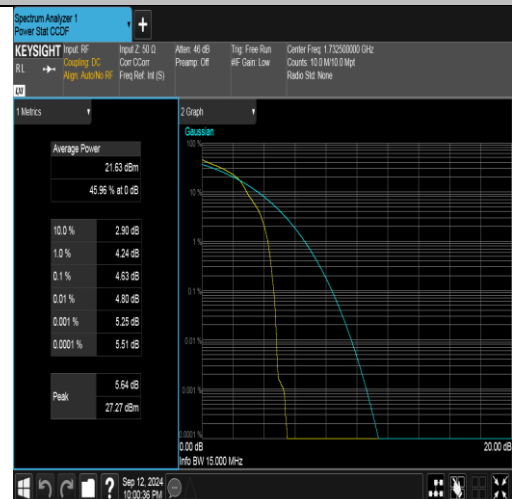
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Band4-15MHz-QPSK-20175-1RB#0-PASS



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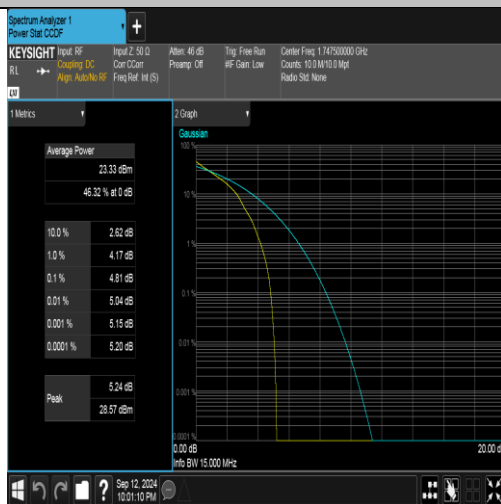
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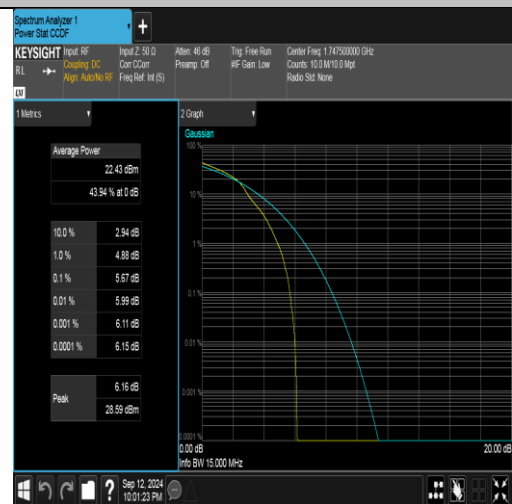
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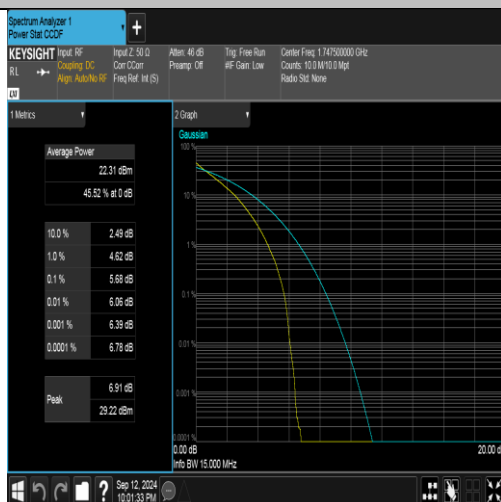
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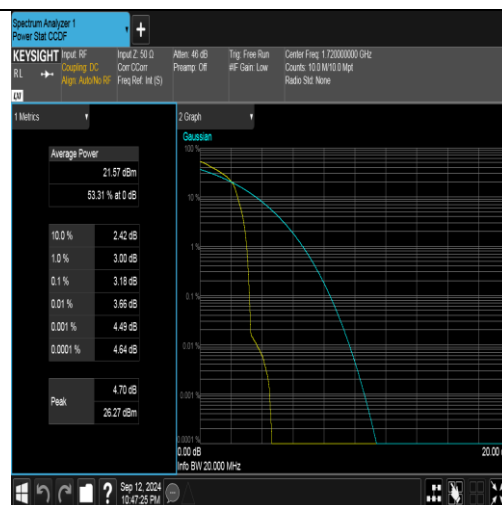
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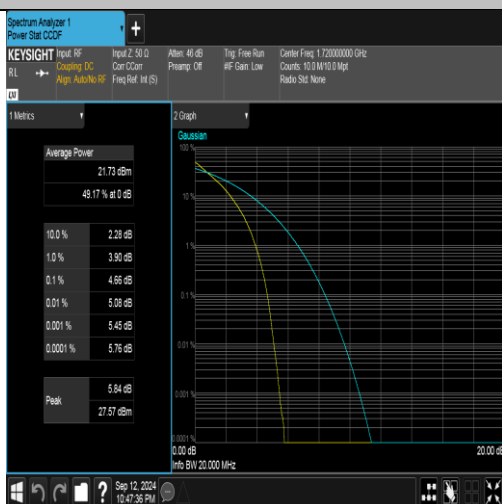
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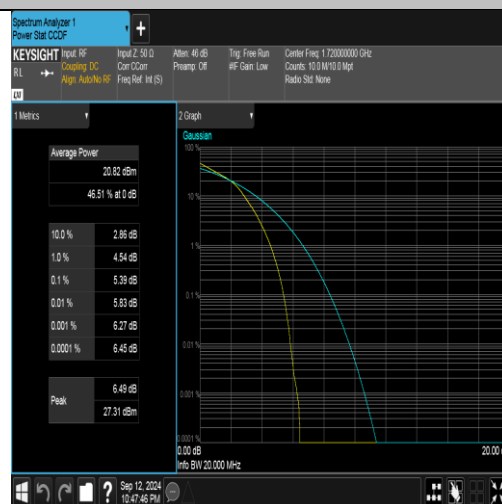
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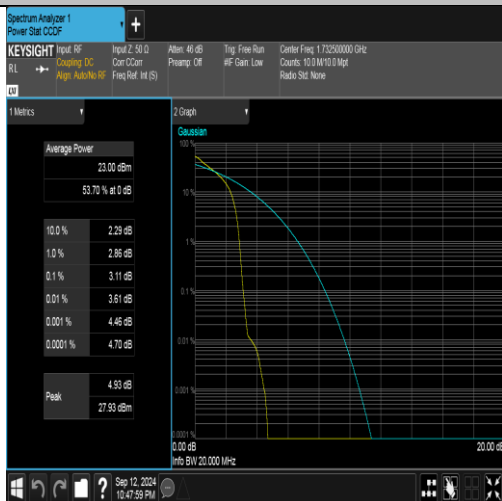
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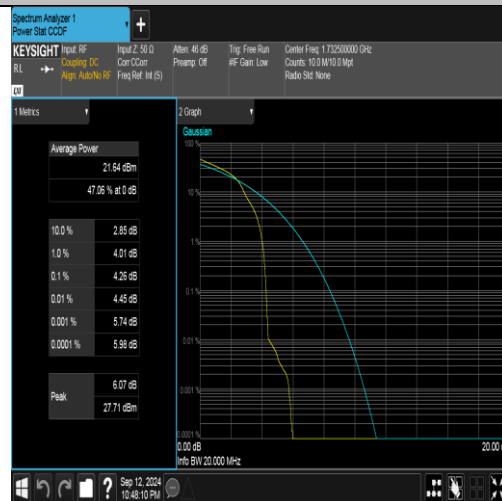
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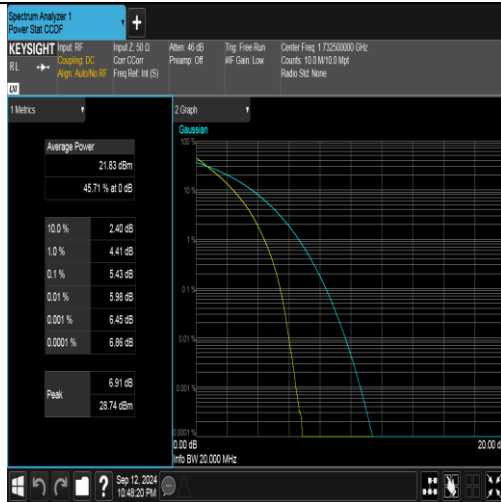


Band4-20MHz-QPSK-20175-1RB#0-PASS

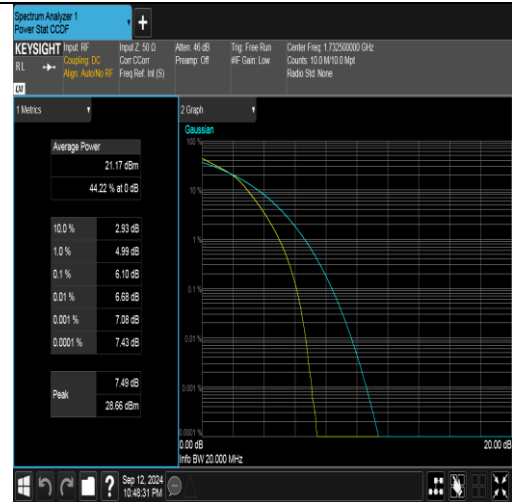


Band4-20MHz-16QAM-20175-1RB#0-PASS

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Band4-20MHz-QPSK-20175-100RB#0-PASS



Band4-20MHz-16QAM-20175-100RB#0-PASS



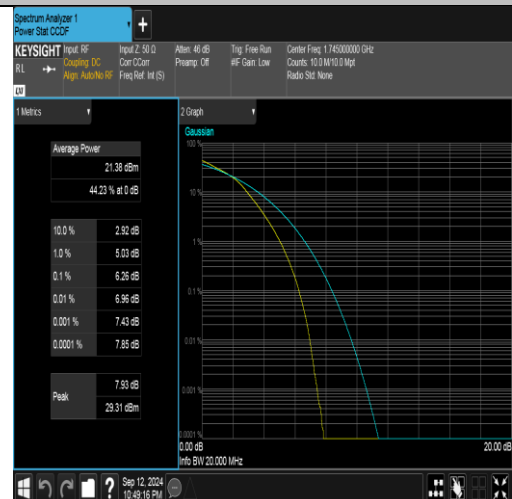
Band4-20MHz-QPSK-20300-1RB#0-PASS



Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS

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Appendix C: 26dB Bandwidth and Occupied Bandwidth

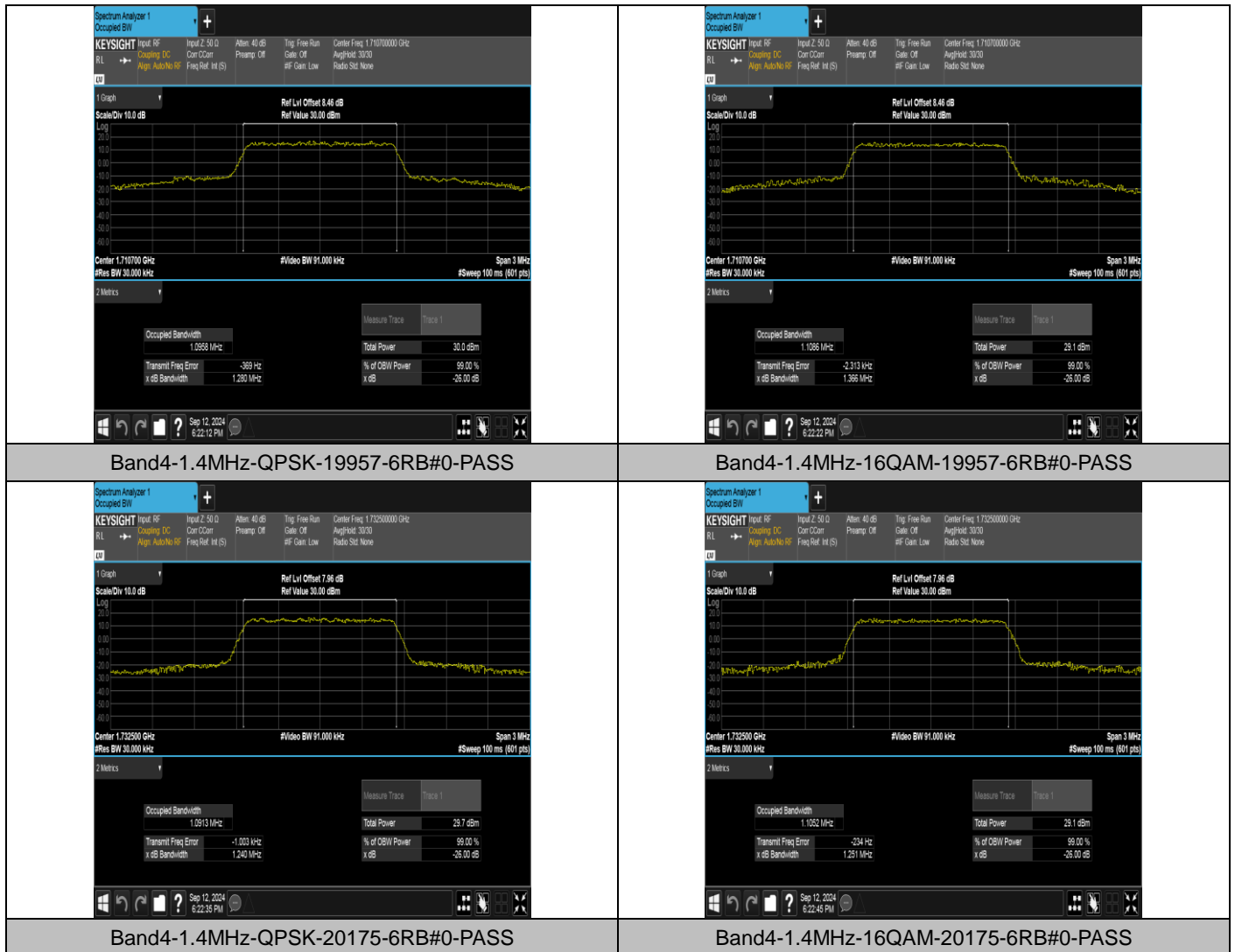
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0958	1.280	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1086	1.366	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0913	1.240	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1052	1.251	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0918	1.242	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1026	1.253	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7297	3.078	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7116	3.034	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7144	3.007	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7015	3.032	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7102	3.027	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6999	3.030	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5264	5.033	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5338	5.025	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5120	4.980	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5090	4.964	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5088	4.972	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5050	4.962	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0198	11.41	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0116	9.963	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9955	9.887	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0176	9.932	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9910	9.877	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0071	9.935	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.546	15.39	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.545	16.21	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.510	15.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.498	14.95	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.507	14.96	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.492	14.87	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.014	19.86	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.086	19.74	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.997	19.74	PASS

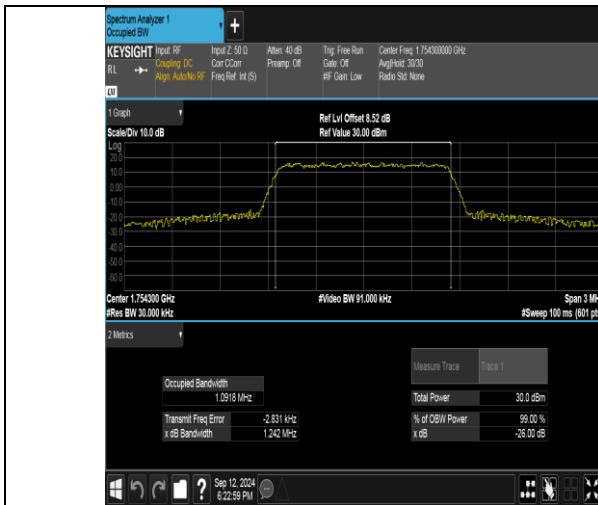
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Band4	20MHz	16QAM	20175	100RB#0	18.056	19.70	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.982	19.80	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.988	19.70	PASS

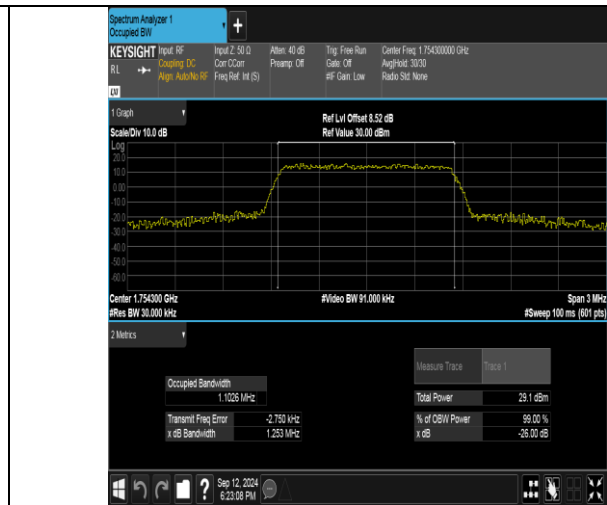
Test Graphs



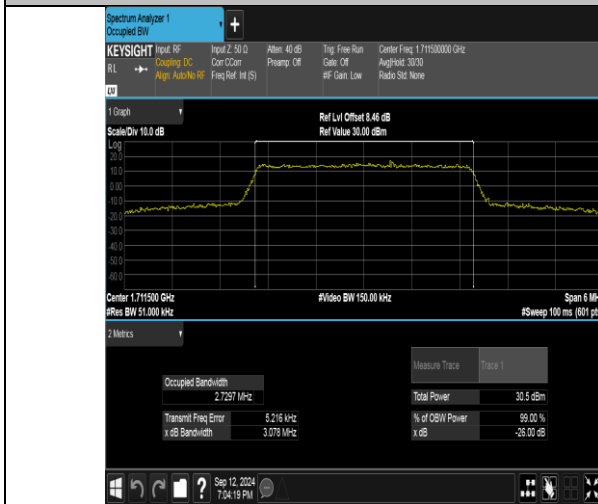
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Band4-1.4MHz-QPSK-20393-6RB#0-PASS



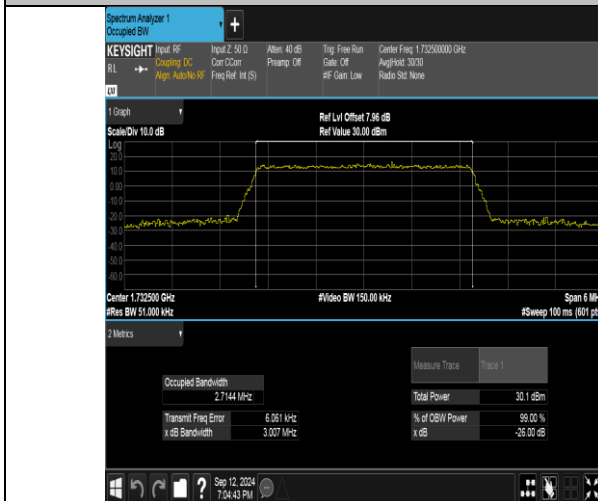
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



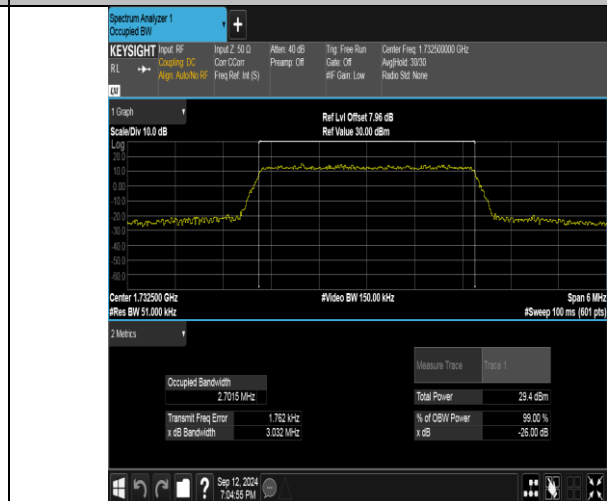
Band4-3MHz-QPSK-19965-15RB#0-PASS



Band4-3MHz-16QAM-19965-15RB#0-PASS

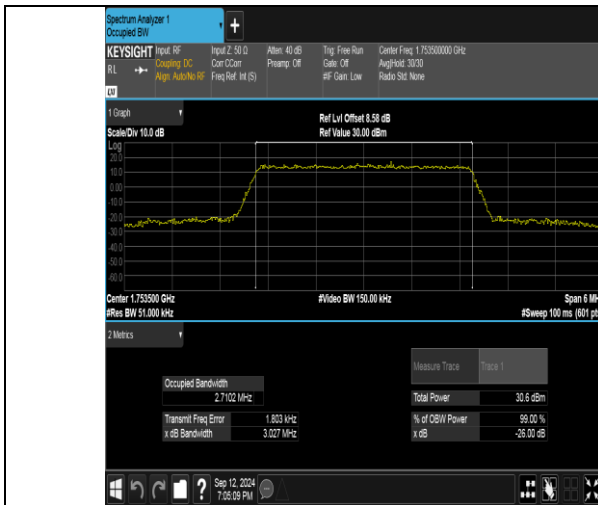


Band4-3MHz-QPSK-20175-15RB#0-PASS

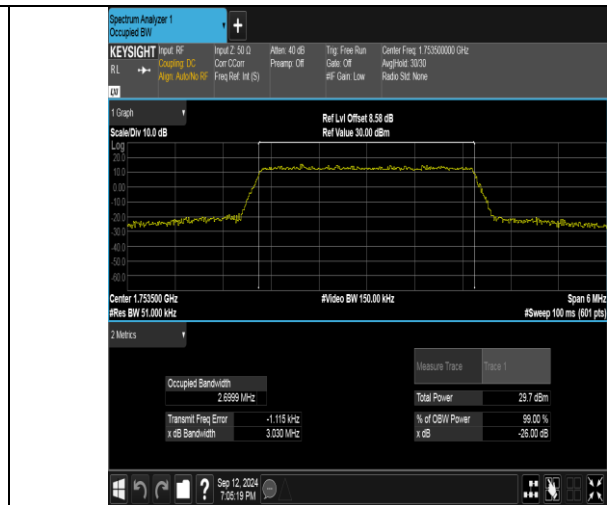


Band4-3MHz-16QAM-20175-15RB#0-PASS

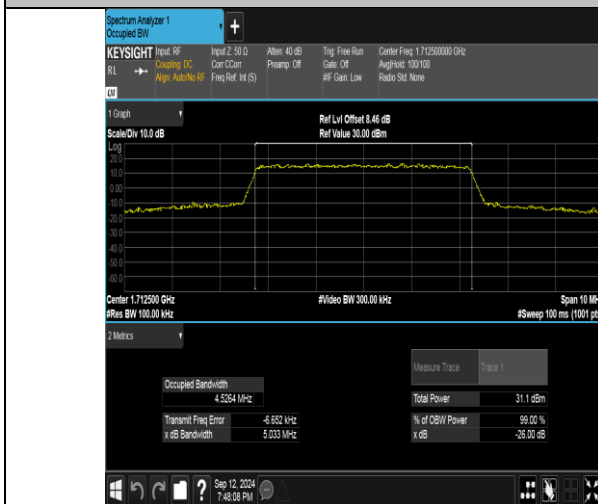
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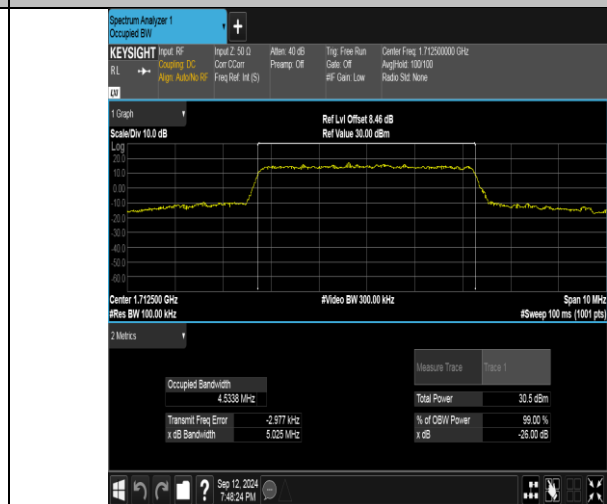
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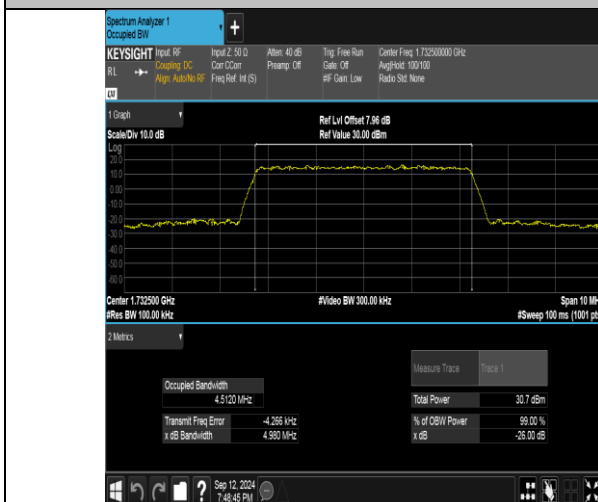
Band4-3MHz-16QAM-20385-15RB#0-PASS



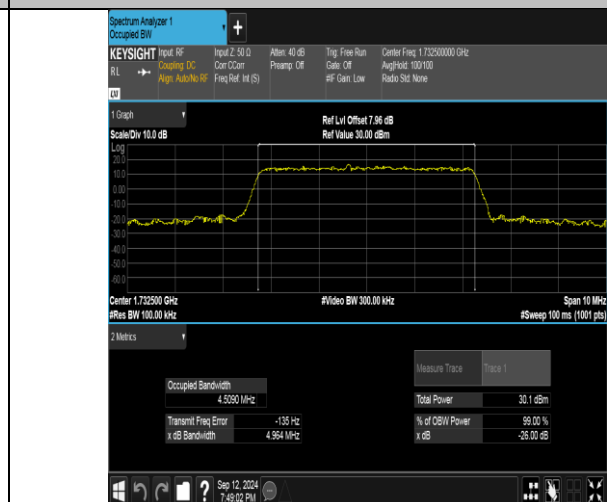
Band4-5MHz-QPSK-19975-25RB#0-PASS



Band4-5MHz-16QAM-19975-25RB#0-PASS



Band4-5MHz-QPSK-20175-25RB#0-PASS



Band4-5MHz-16QAM-20175-25RB#0-PASS

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