

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	21.49	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.56	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.33	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.51	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.44	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.20	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.27	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.94	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.11	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.80	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.01	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.05	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.97	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.90	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.15	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.37	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.16	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.25	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.26	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.24	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.23	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.36	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.48	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.23	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.33	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.11	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	20.03	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.23	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.00	PASS

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Band4	1.4MHz	16QAM	20175	1RB#2	22.23	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.03	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.93	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.91	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.85	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.26	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.47	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.27	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.12	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.09	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.12	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.11	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.26	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.19	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.07	PASS
Band4	3MHz	QPSK	19965	8RB#0	20.36	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.36	PASS
Band4	3MHz	QPSK	19965	8RB#7	20.24	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.26	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.95	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.87	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.75	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.88	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.45	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.11	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.26	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.07	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.11	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.11	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.11	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.09	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.13	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.08	PASS

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Band4	3MHz	16QAM	19965	1RB#0	20.52	PASS
Band4	3MHz	16QAM	19965	1RB#8	20.37	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.32	PASS
Band4	3MHz	16QAM	19965	8RB#0	19.39	PASS
Band4	3MHz	16QAM	19965	8RB#4	19.37	PASS
Band4	3MHz	16QAM	19965	8RB#7	19.24	PASS
Band4	3MHz	16QAM	19965	15RB#0	19.26	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.16	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.01	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.88	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.94	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.50	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.18	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.23	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.91	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.99	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.05	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.17	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.11	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.18	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.05	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.25	PASS
Band4	5MHz	QPSK	19975	1RB#12	20.50	PASS
Band4	5MHz	QPSK	19975	1RB#24	20.25	PASS
Band4	5MHz	QPSK	19975	12RB#0	19.93	PASS
Band4	5MHz	QPSK	19975	12RB#6	19.93	PASS
Band4	5MHz	QPSK	19975	12RB#13	19.36	PASS
Band4	5MHz	QPSK	19975	25RB#0	19.70	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.23	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.74	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.13	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.43	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.47	PASS
Band4	5MHz	QPSK	20175	12RB#13	23.90	PASS

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Band4	5MHz	QPSK	20175	25RB#0	23.69	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.54	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.98	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.09	PASS
Band4	5MHz	QPSK	20375	12RB#6	20.10	PASS
Band4	5MHz	QPSK	20375	12RB#13	20.63	PASS
Band4	5MHz	QPSK	20375	25RB#0	20.40	PASS
Band4	5MHz	16QAM	19975	1RB#0	19.56	PASS
Band4	5MHz	16QAM	19975	1RB#12	19.01	PASS
Band4	5MHz	16QAM	19975	1RB#24	18.65	PASS
Band4	5MHz	16QAM	19975	12RB#0	18.92	PASS
Band4	5MHz	16QAM	19975	12RB#6	18.91	PASS
Band4	5MHz	16QAM	19975	12RB#13	18.77	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.22	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.42	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	20.40	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.64	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.64	PASS
Band4	5MHz	16QAM	20175	12RB#13	23.14	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.81	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.35	PASS
Band4	5MHz	16QAM	20375	1RB#12	20.09	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.43	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.04	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.00	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.01	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.84	PASS
Band4	10MHz	QPSK	20000	1RB#0	20.89	PASS
Band4	10MHz	QPSK	20000	1RB#24	20.95	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.76	PASS
Band4	10MHz	QPSK	20000	25RB#0	19.78	PASS
Band4	10MHz	QPSK	20000	25RB#12	19.99	PASS

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Band4	10MHz	QPSK	20000	25RB#25	20.28	PASS
Band4	10MHz	QPSK	20000	50RB#0	19.97	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.88	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.76	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.95	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.50	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.52	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.25	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.64	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.88	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.67	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.96	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.14	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.22	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.75	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.46	PASS
Band4	10MHz	16QAM	20000	1RB#0	20.18	PASS
Band4	10MHz	16QAM	20000	1RB#24	20.22	PASS
Band4	10MHz	16QAM	20000	1RB#49	20.89	PASS
Band4	10MHz	16QAM	20000	25RB#0	18.72	PASS
Band4	10MHz	16QAM	20000	25RB#12	18.98	PASS
Band4	10MHz	16QAM	20000	25RB#25	19.40	PASS
Band4	10MHz	16QAM	20000	50RB#0	19.05	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.05	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.68	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.01	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.79	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.48	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.50	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.60	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.74	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.55	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.86	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.27	PASS

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Band4	10MHz	16QAM	20350	25RB#12	20.25	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.83	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.50	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.30	PASS
Band4	15MHz	QPSK	20025	1RB#38	21.74	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.00	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.06	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.10	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.06	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.12	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.10	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.81	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.95	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.98	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.83	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.95	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.80	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.12	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.48	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.11	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.57	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.53	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.56	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.58	PASS
Band4	15MHz	16QAM	20025	1RB#0	20.49	PASS
Band4	15MHz	16QAM	20025	1RB#38	20.90	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.19	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.13	PASS
Band4	15MHz	16QAM	20025	38RB#18	20.93	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.08	PASS
Band4	15MHz	16QAM	20025	75RB#0	19.91	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.41	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.02	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.33	PASS

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Band4	15MHz	16QAM	20175	38RB#0	21.99	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.03	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.98	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.80	PASS
Band4	15MHz	16QAM	20325	1RB#0	20.92	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.24	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.84	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.57	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.55	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.51	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.57	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.32	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.63	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.62	PASS
Band4	20MHz	QPSK	20050	50RB#0	20.29	PASS
Band4	20MHz	QPSK	20050	50RB#25	20.36	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.85	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.02	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.93	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.93	PASS
Band4	20MHz	QPSK	20175	1RB#99	21.71	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.01	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.69	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.60	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.84	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.38	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.88	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.56	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.24	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.16	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.69	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.40	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.26	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.52	PASS

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Band4	20MHz	16QAM	20050	1RB#99	21.86	PASS
Band4	20MHz	16QAM	20050	50RB#0	19.35	PASS
Band4	20MHz	16QAM	20050	50RB#25	19.45	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.68	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.91	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.73	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.81	PASS
Band4	20MHz	16QAM	20175	1RB#99	20.84	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.83	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.07	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.34	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.79	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.21	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.20	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.71	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.28	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.33	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.80	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.54	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	4.20	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.79	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.84	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.34	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.21	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.91	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.11	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.63	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.66	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.16	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.20	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.72	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.78	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.98	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.59	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.98	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.17	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.56	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.68	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.66	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.36	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.71	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.91	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.20	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.32	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.03	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.02	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.56	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.50	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.08	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.11	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.81	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.87	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.36	13	PASS

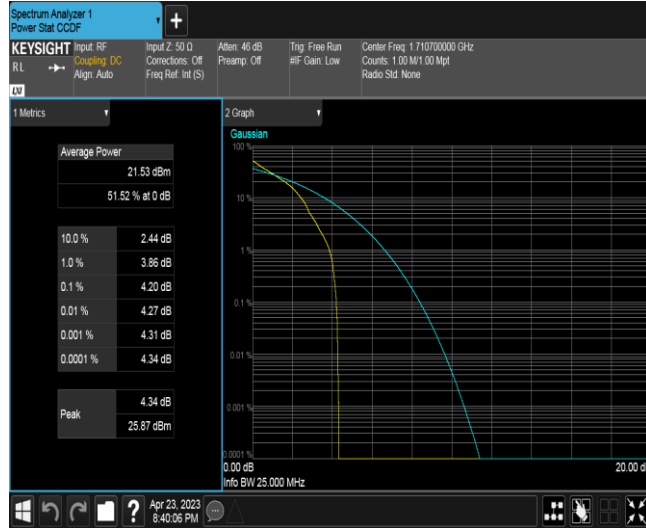
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Band4	5MHz	16QAM	20375	1RB#0	5.29	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.88	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.12	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.18	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.87	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.61	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.64	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.15	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.07	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.01	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.69	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.39	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.71	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.01	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.18	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.63	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.92	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.93	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.79	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.53	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.08	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.33	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.81	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.54	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.74	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.19	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.35	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.57	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.13	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.64	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.28	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.46	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.06	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.35	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.30	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.41	13	PASS
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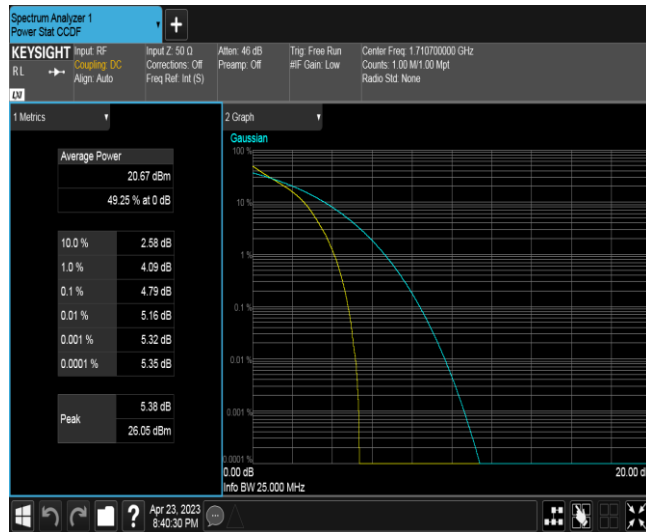
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Test Graphs

Band4-1.4MHz-QPSK-19957-1RB#0

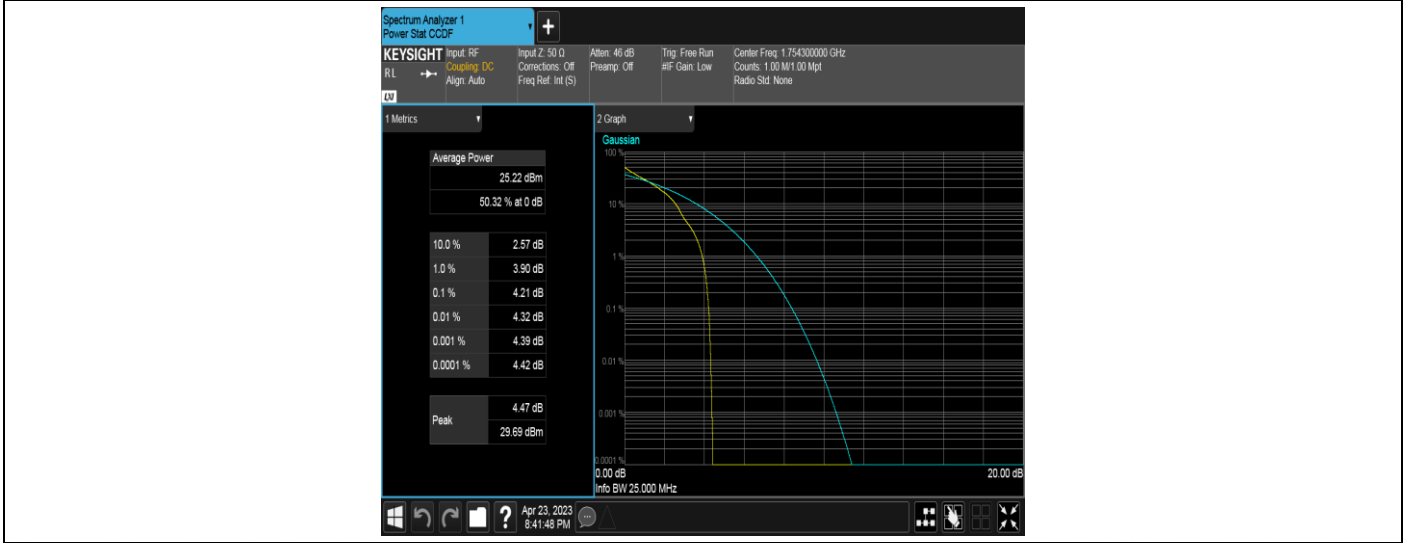
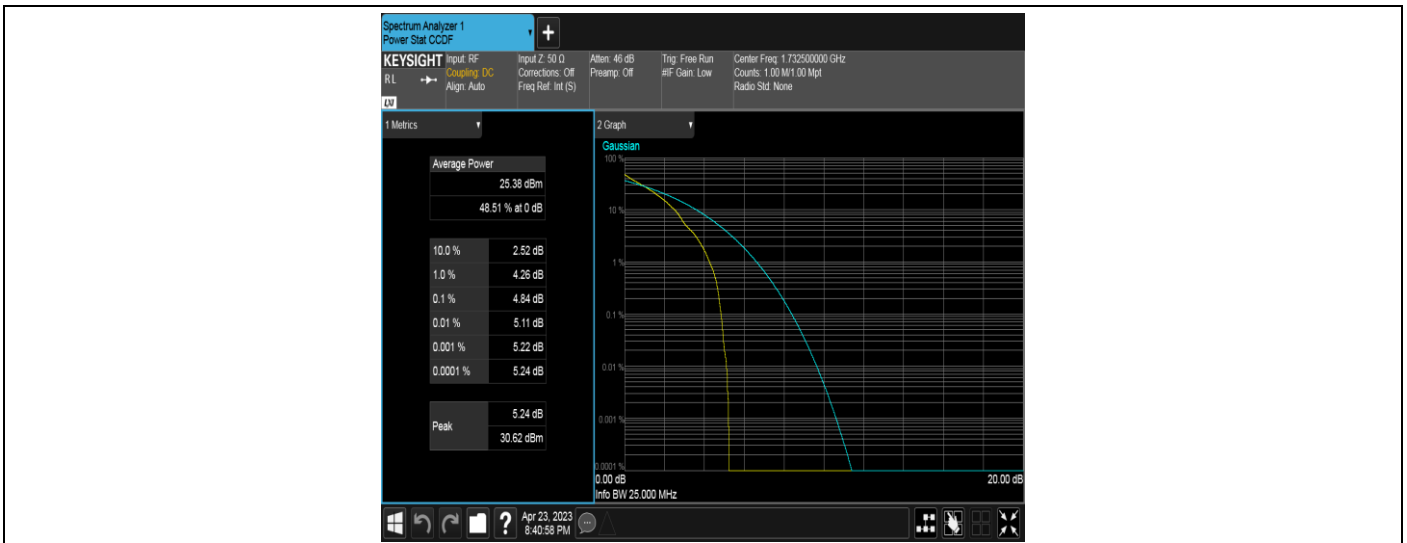


Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20175-1RB#0

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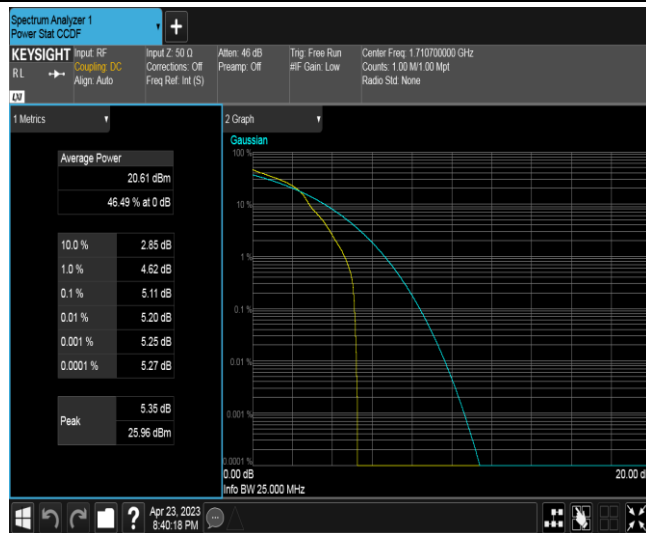


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Band4-1.4MHz-QPSK-20393-6RB#0

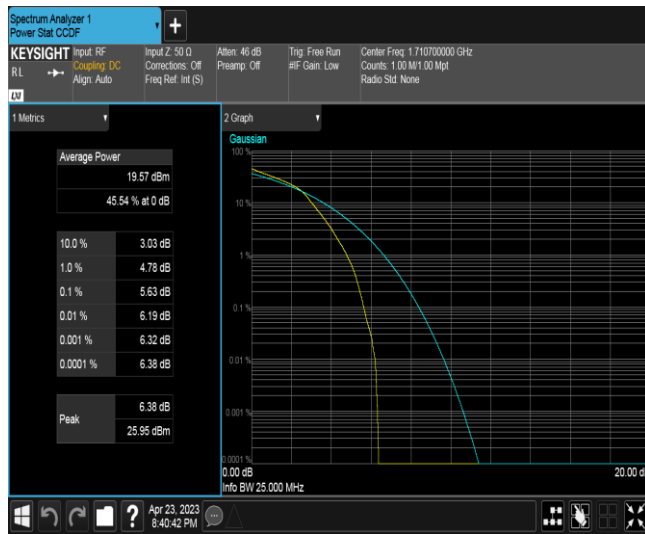


Band4-1.4MHz-16QAM-19957-1RB#0

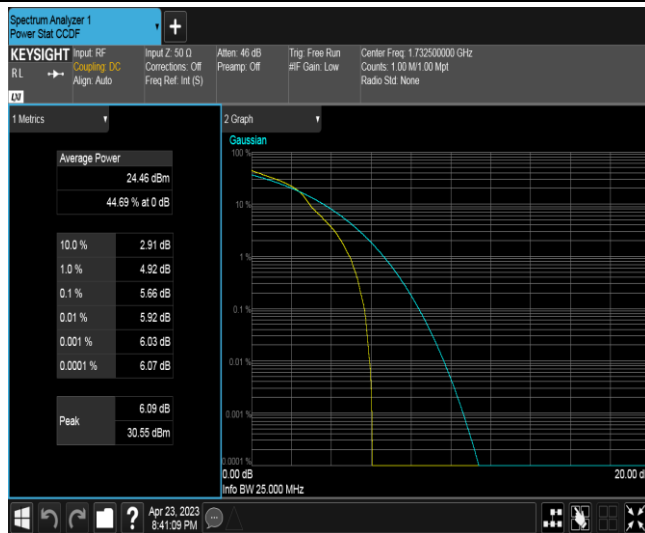


Band4-1.4MHz-16QAM-19957-6RB#0

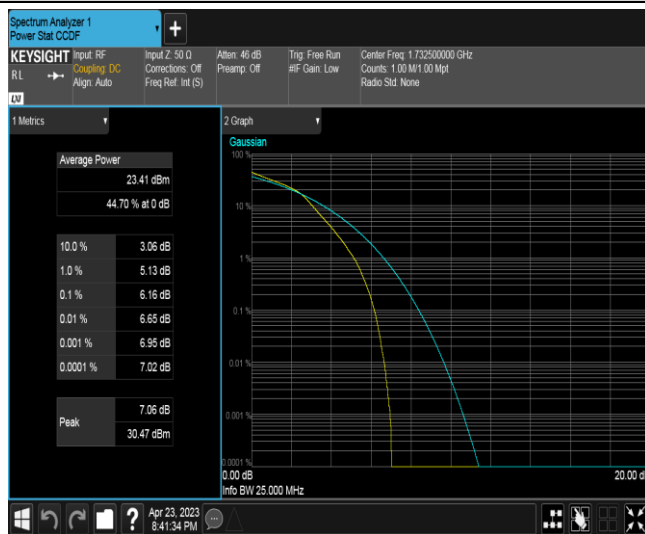
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Band4-1.4MHz-16QAM-20175-1RB#0



Band4-1.4MHz-16QAM-20175-6RB#0



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

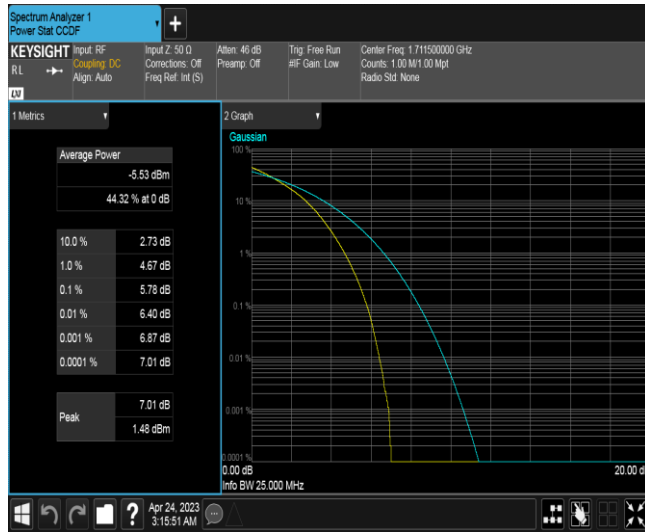


Band4-1.4MHz-16QAM-20393-6RB#0



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

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



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



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



Band4-3MHz-QPSK-20385-1RB#0

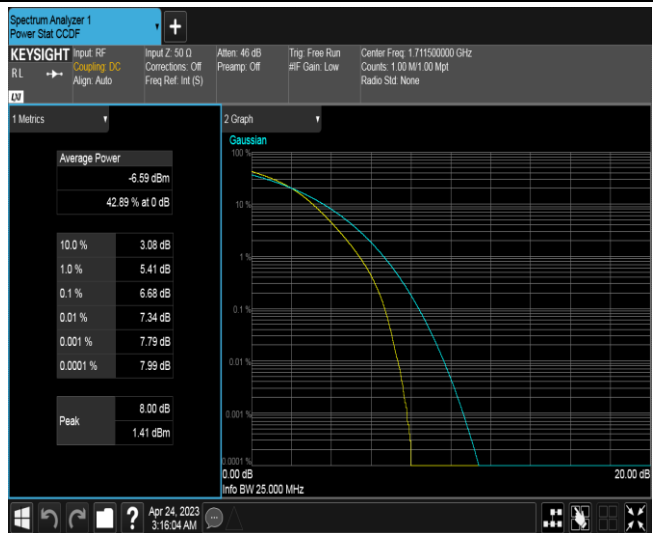


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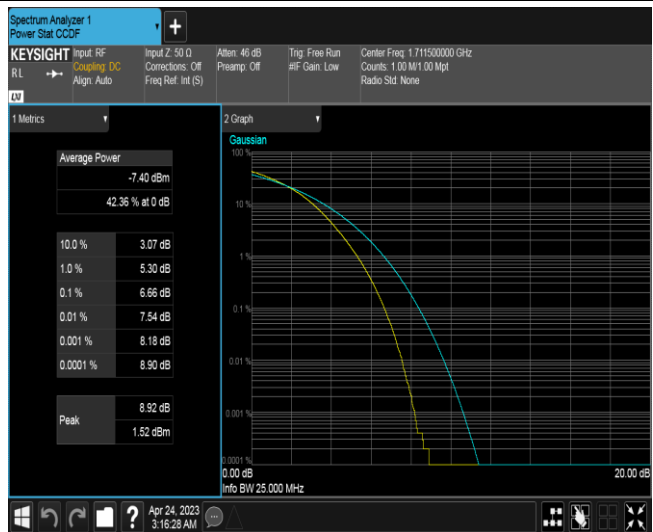
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Band4-3MHz-16QAM-19965-1RB#0

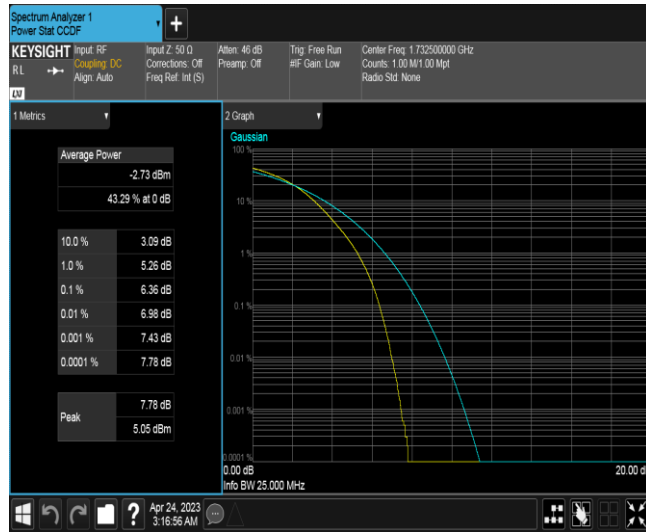


Band4-3MHz-16QAM-19965-15RB#0

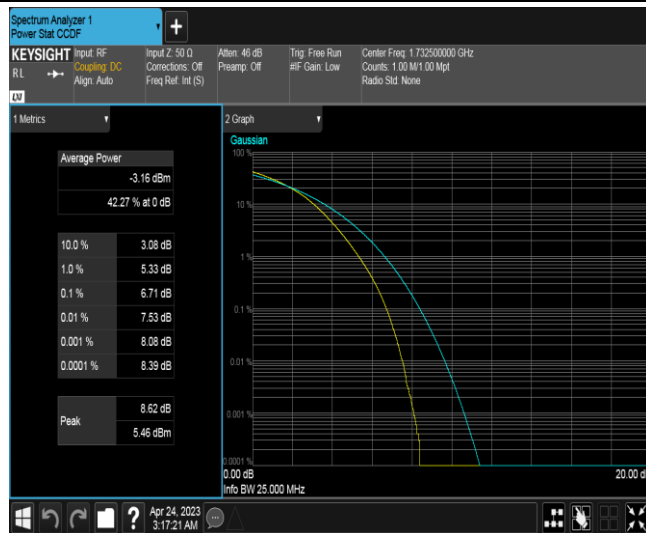


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Band4-3MHz-16QAM-20175-1RB#0



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

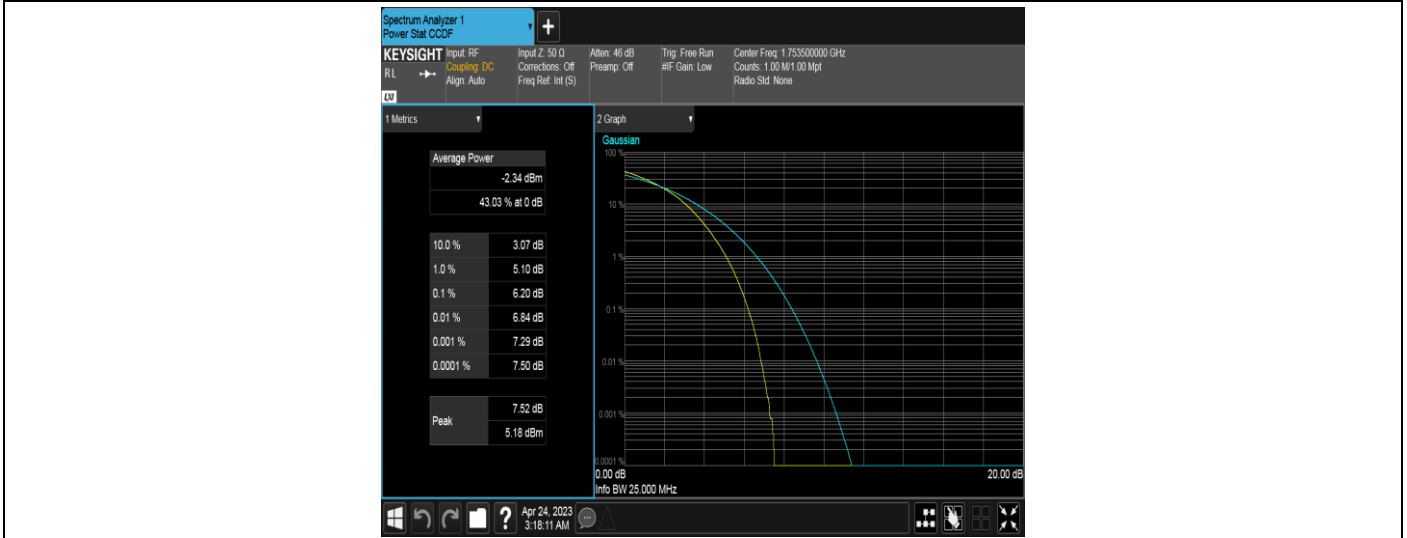


Band4-3MHz-16QAM-20385-1RB#0

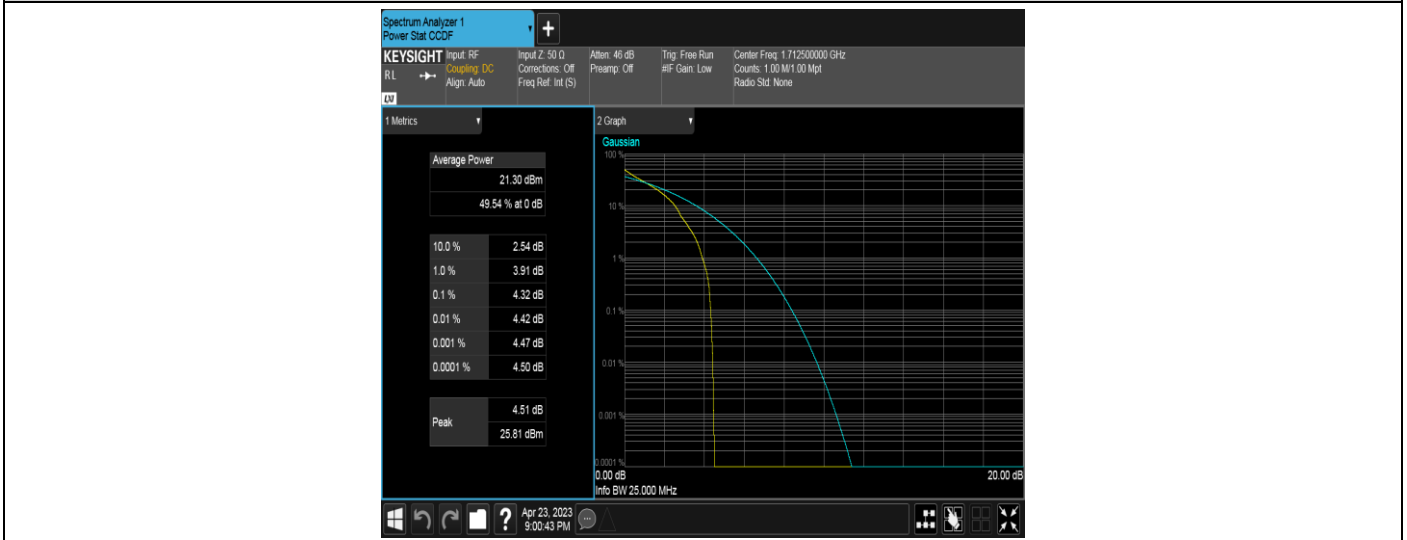
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Band4-3MHz-16QAM-20385-15RB#0

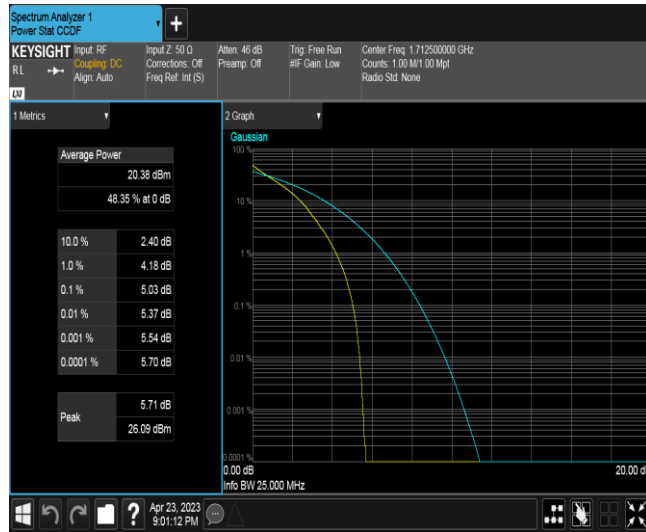


Band4-5MHz-QPSK-19975-1RB#0

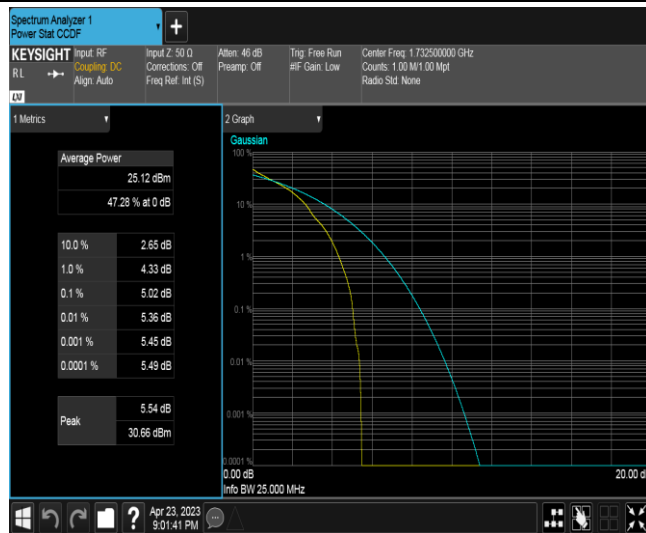


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Band4-5MHz-QPSK-19975-25RB#0

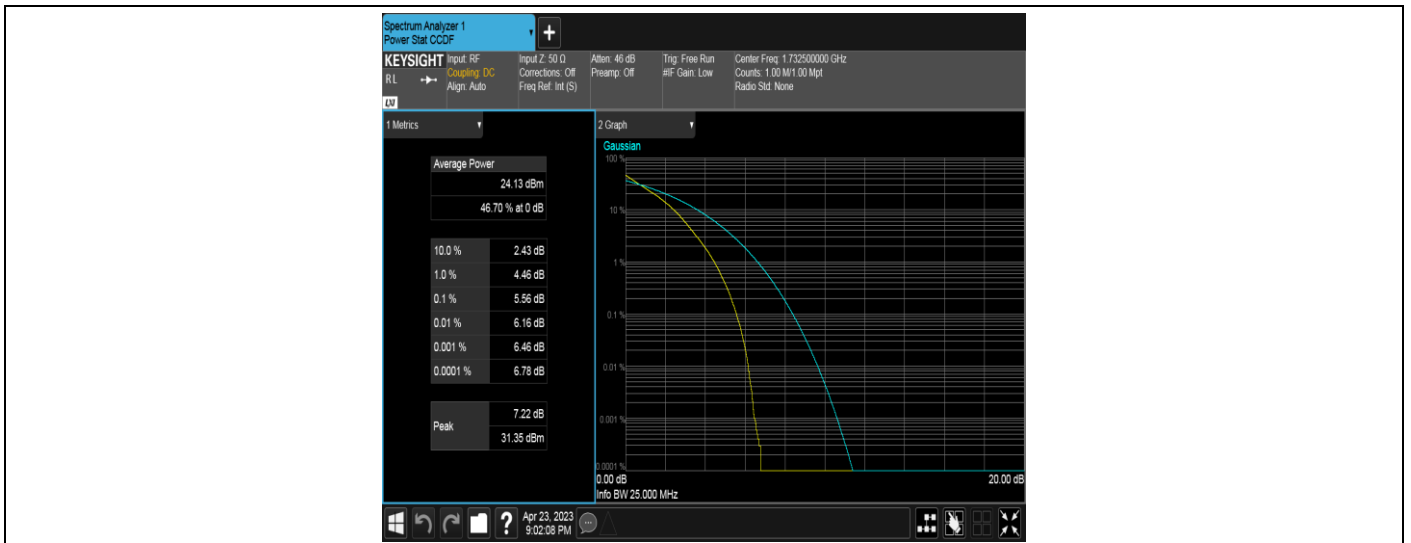


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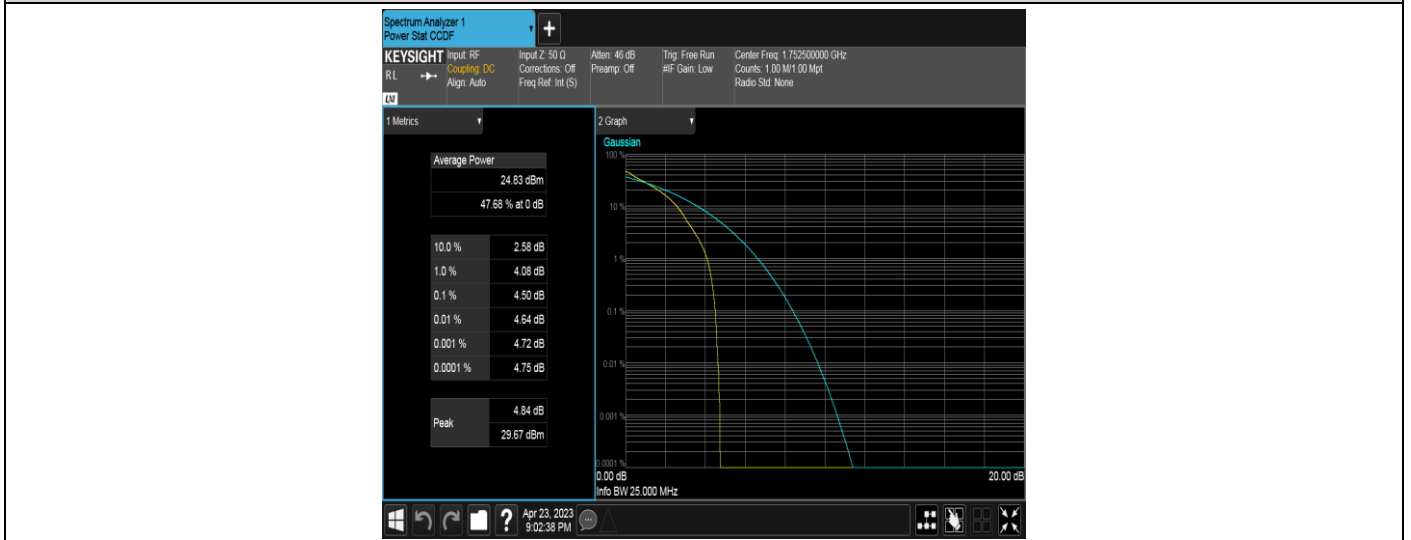


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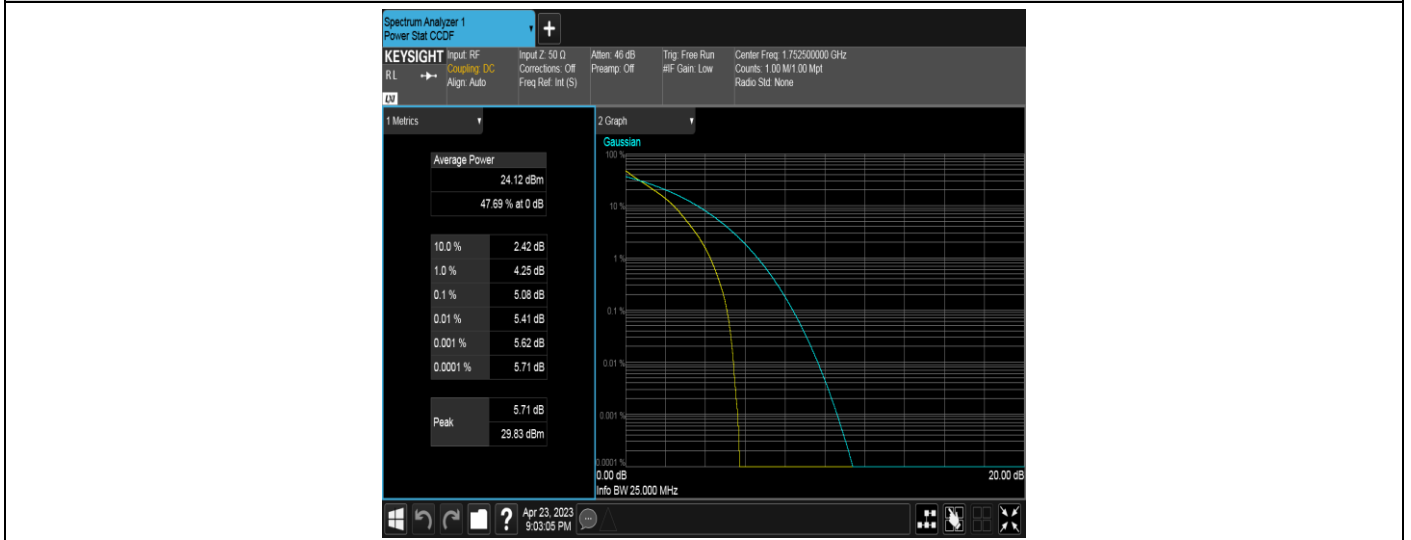
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Band4-5MHz-QPSK-20375-1RB#0

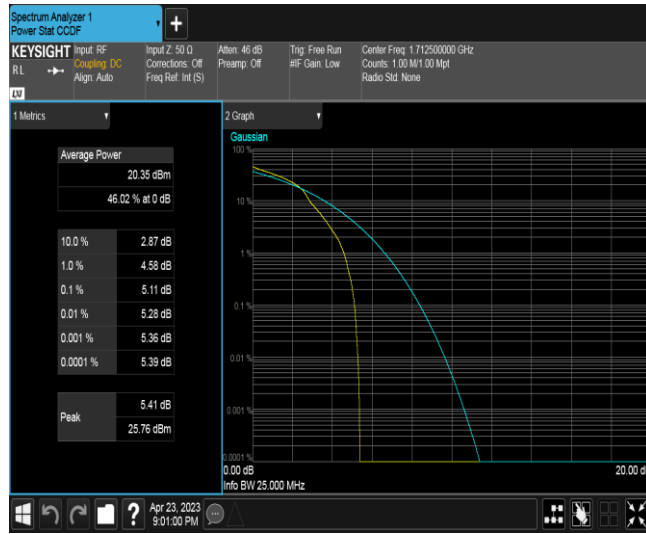


Band4-5MHz-QPSK-20375-25RB#0



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Band4-5MHz-16QAM-19975-1RB#0

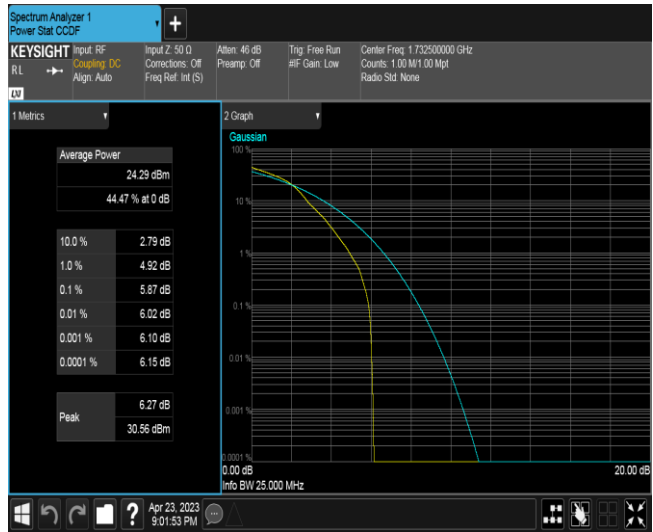


Band4-5MHz-16QAM-19975-25RB#0



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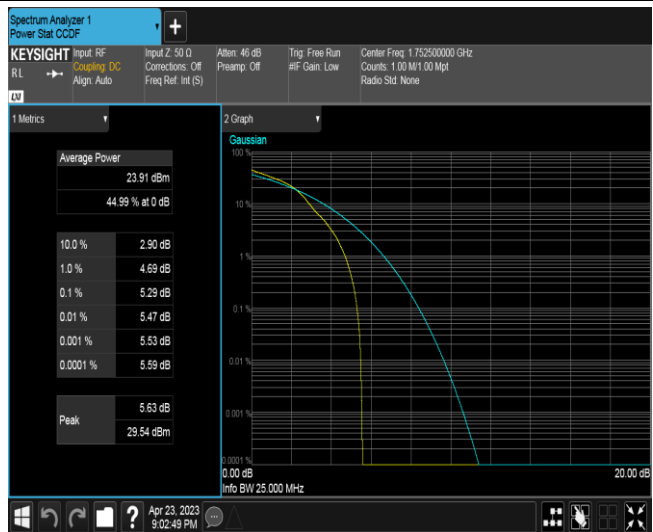
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Band4-5MHz-16QAM-20175-25RB#0



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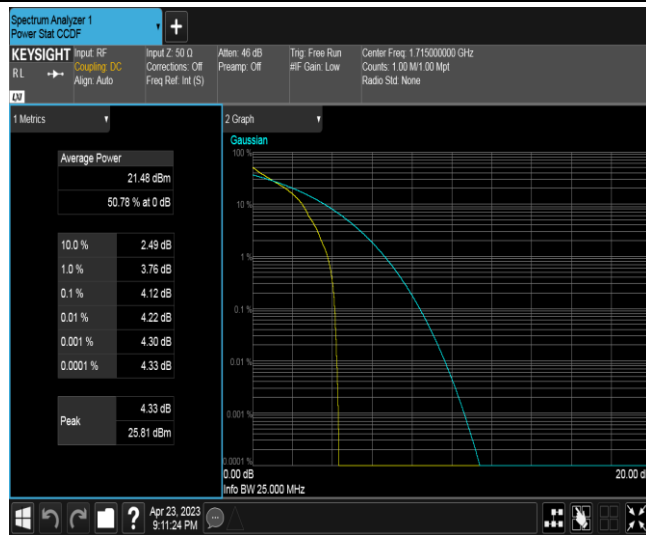


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Band4-5MHz-16QAM-20375-25RB#0

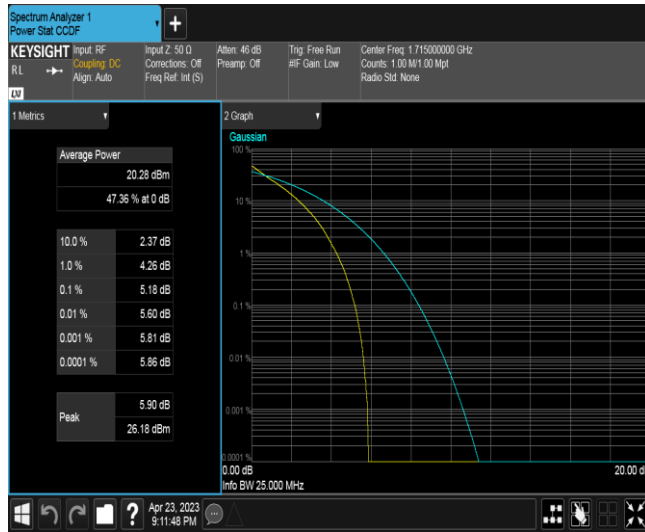


Band4-10MHz-QPSK-20000-1RB#0



Band4-10MHz-QPSK-20000-50RB#0

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

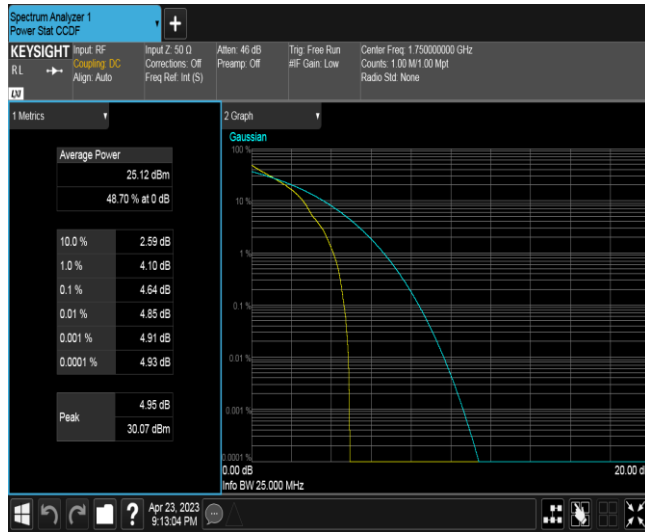


Band4-10MHz-QPSK-20175-50RB#0



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

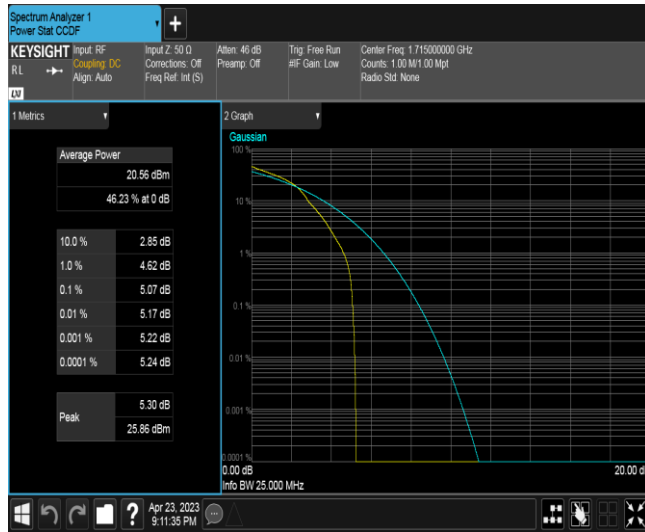


Band4-10MHz-QPSK-20350-50RB#0



Band4-10MHz-16QAM-20000-1RB#0

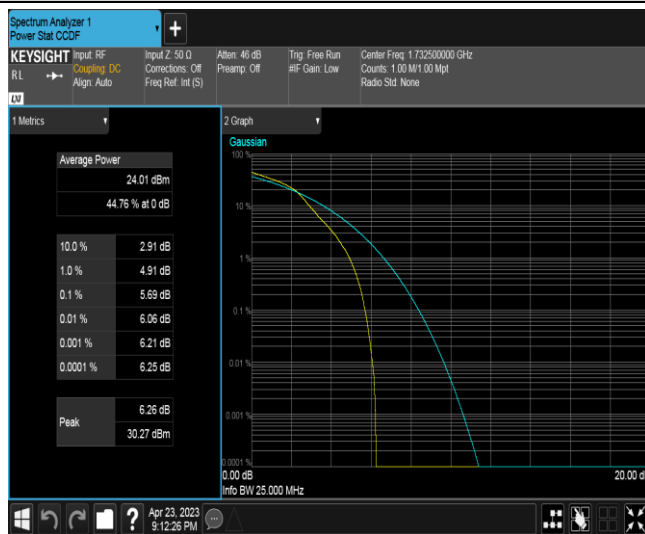
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Band4-10MHz-16QAM-20000-50RB#0



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

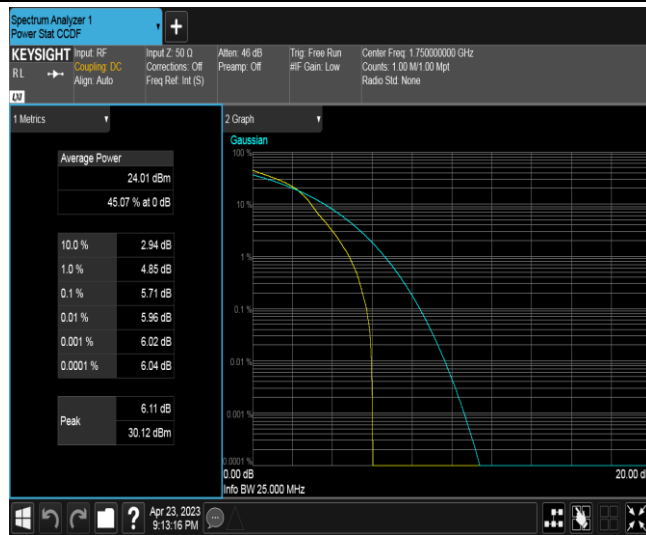


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Band4-10MHz-16QAM-20175-50RB#0



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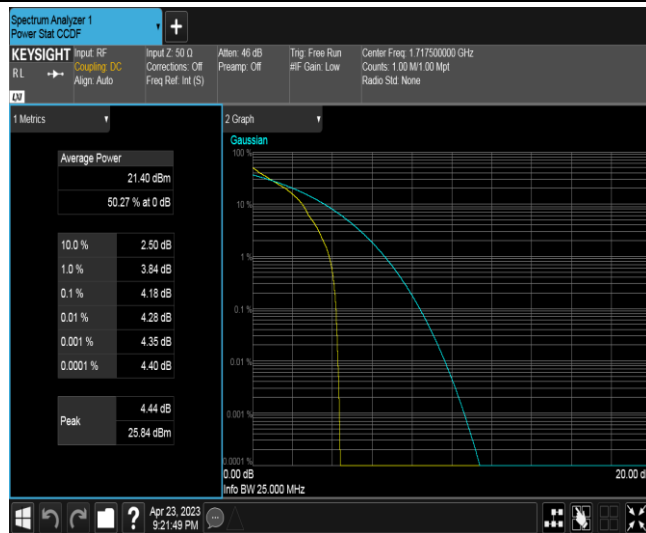


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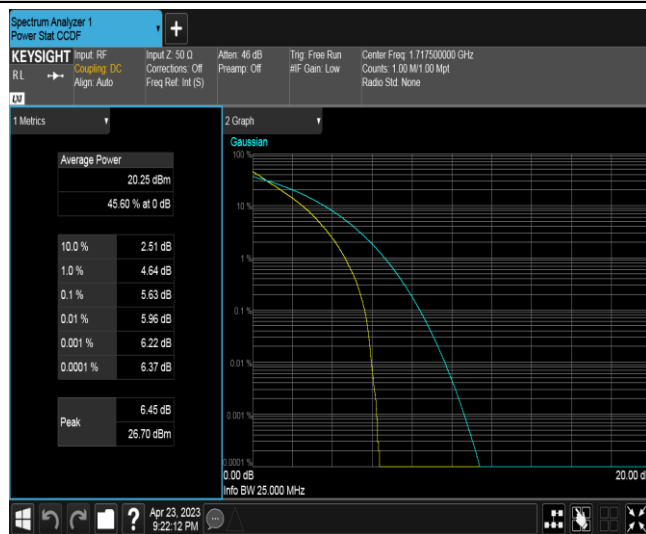
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Band4-15MHz-QPSK-20025-1RB#0



Band4-15MHz-QPSK-20025-75RB#0

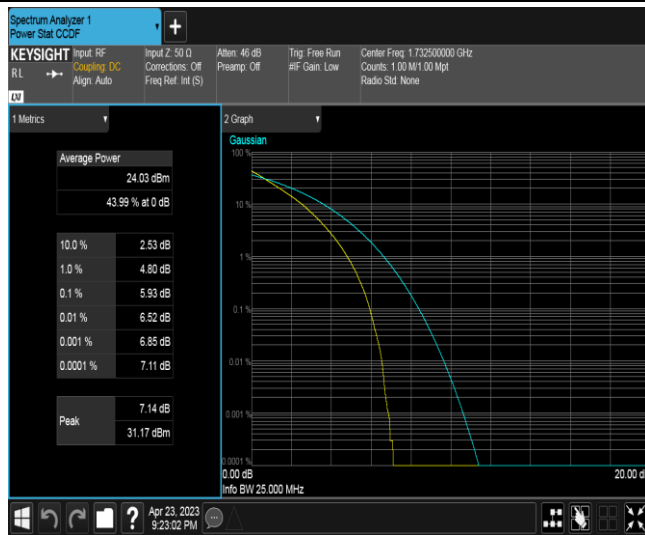


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Band4-15MHz-QPSK-20175-1RB#0

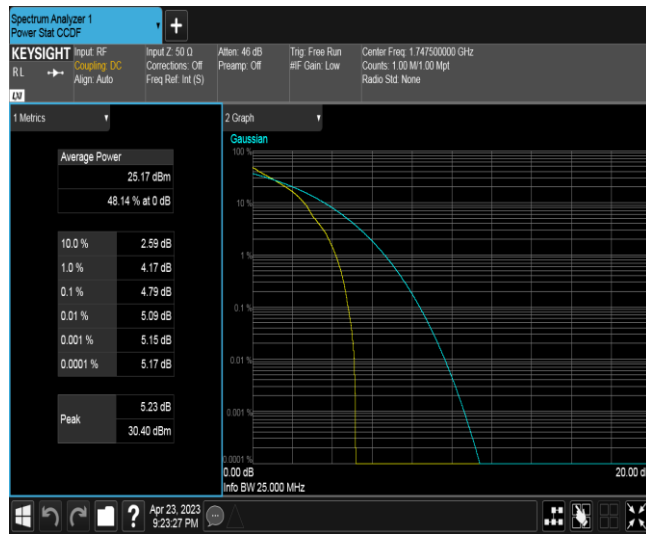


Band4-15MHz-QPSK-20175-75RB#0

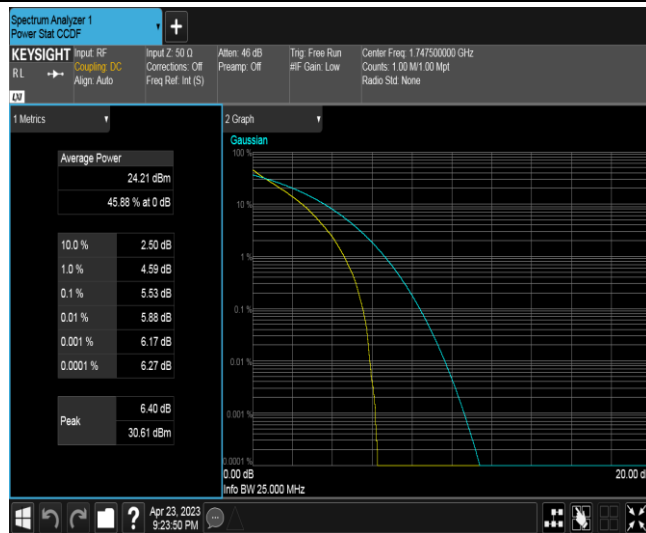


Band4-15MHz-QPSK-20325-1RB#0

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Band4-15MHz-QPSK-20325-75RB#0

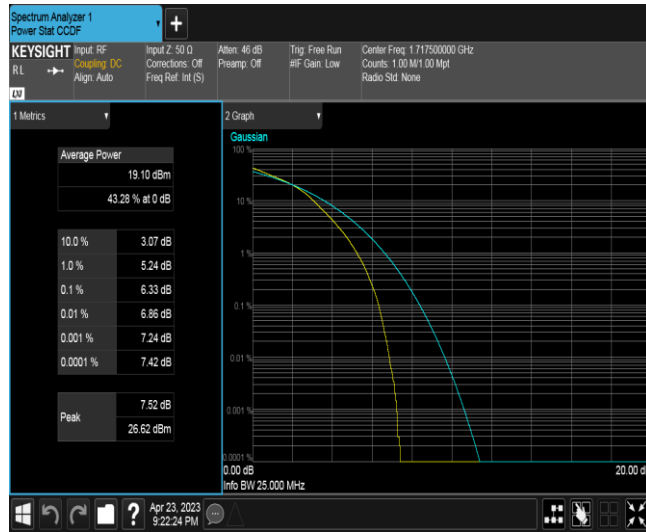


Band4-15MHz-16QAM-20025-1RB#0

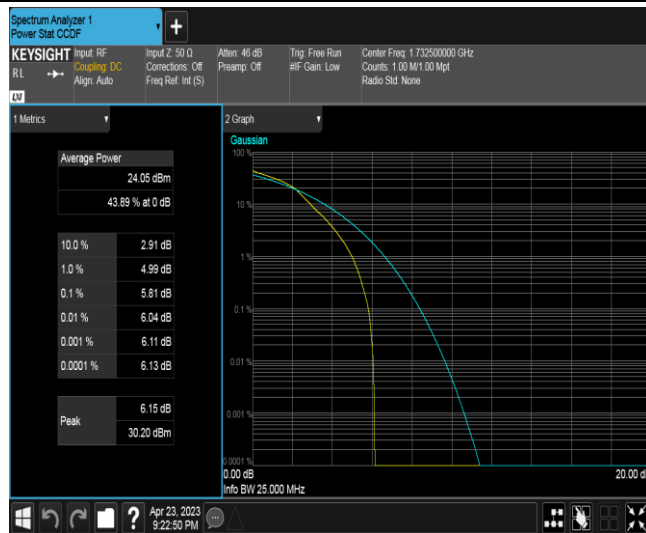


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Band4-15MHz-16QAM-20025-75RB#0



Band4-15MHz-16QAM-20175-1RB#0

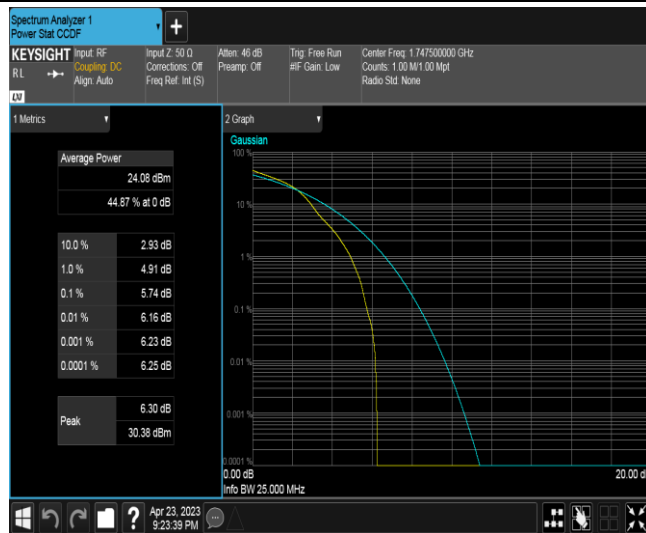


Band4-15MHz-16QAM-20175-75RB#0

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Band4-15MHz-16QAM-20325-1RB#0

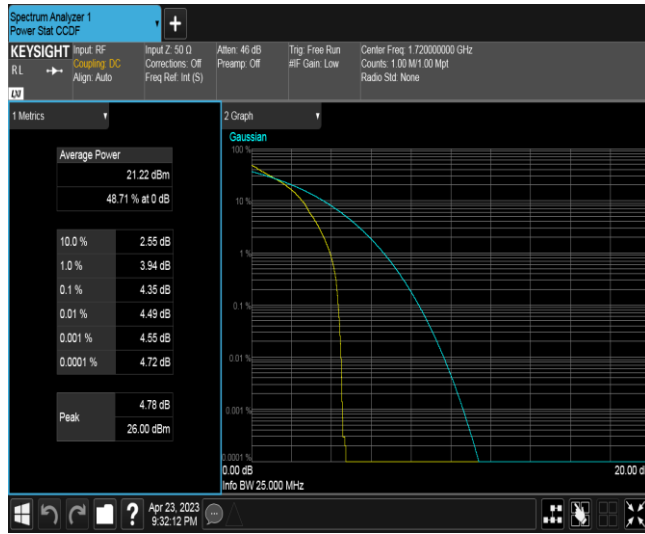


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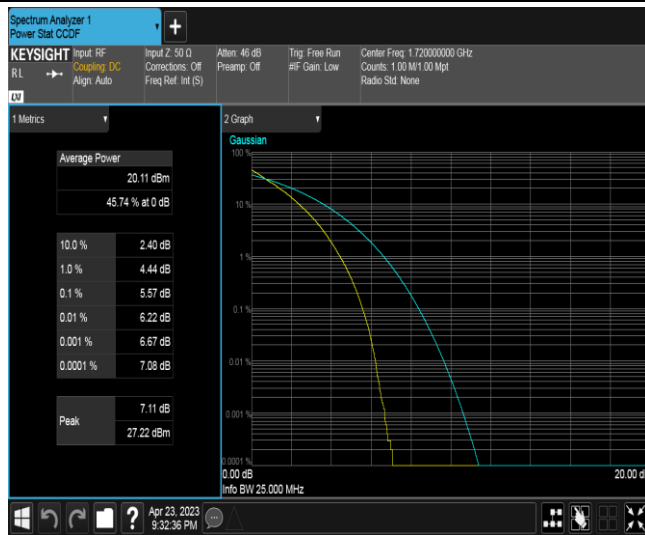


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Band4-20MHz-QPSK-20050-1RB#0

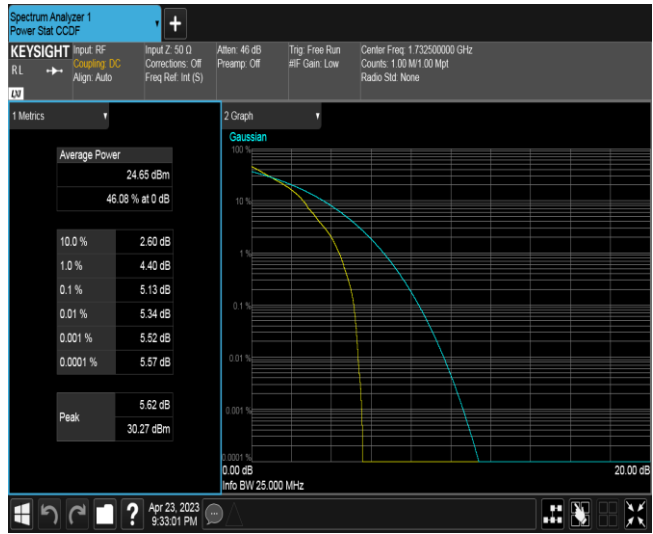


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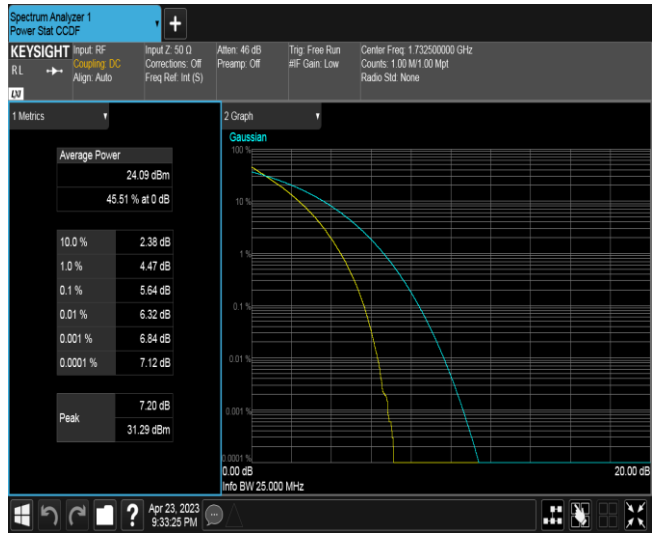


Band4-20MHz-QPSK-20175-1RB#0

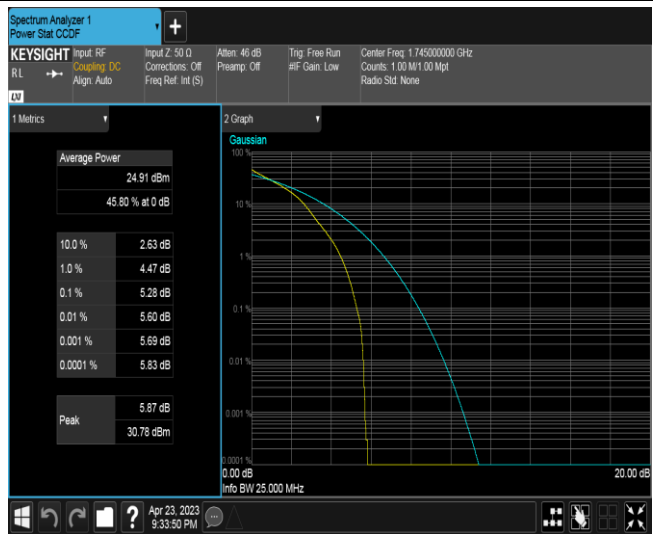
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Band4-20MHz-QPSK-20175-100RB#0



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

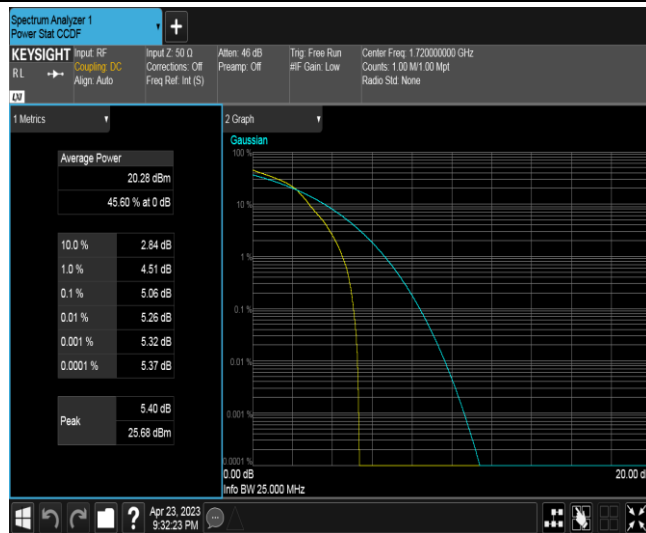


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Band4-20MHz-QPSK-20300-100RB#0



Band4-20MHz-16QAM-20050-1RB#0



Band4-20MHz-16QAM-20050-100RB#0

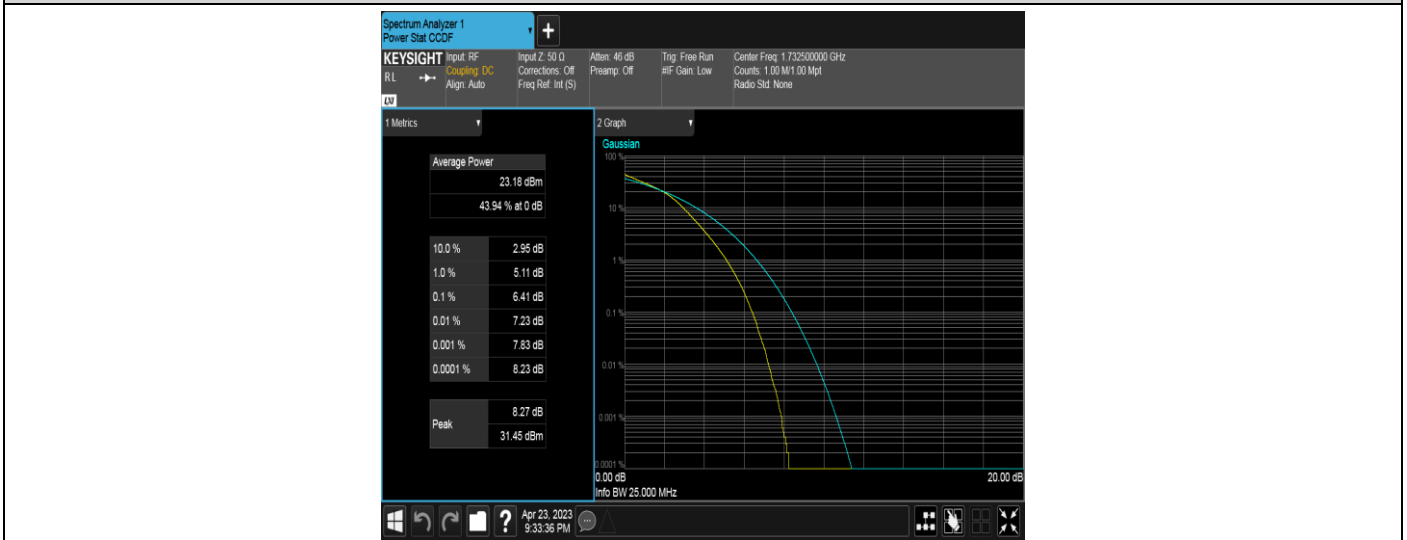
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Band4-20MHz-16QAM-20175-1RB#0

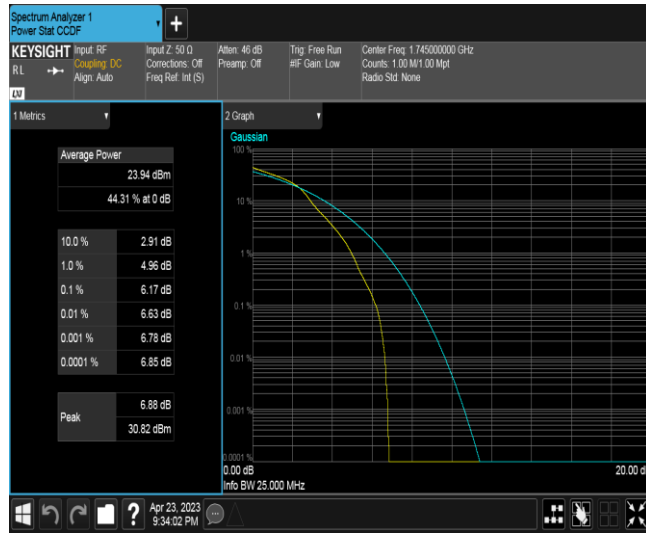


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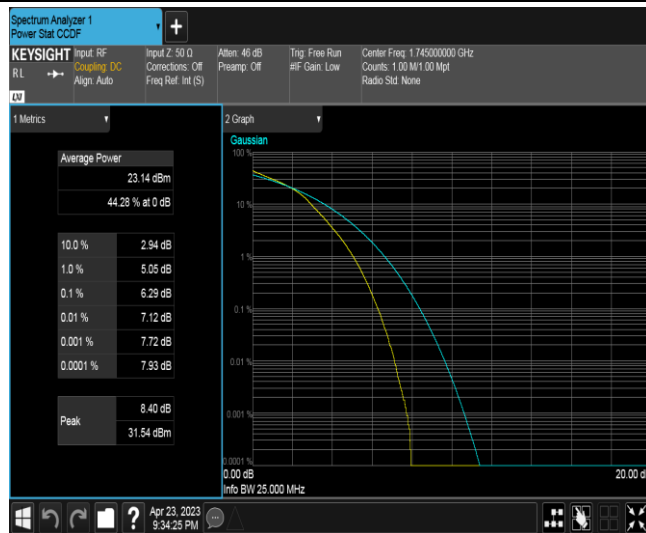


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Band4-20MHz-16QAM-20300-1RB#0



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



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Appendix C: 26dB Bandwidth and Occupied Bandwidth

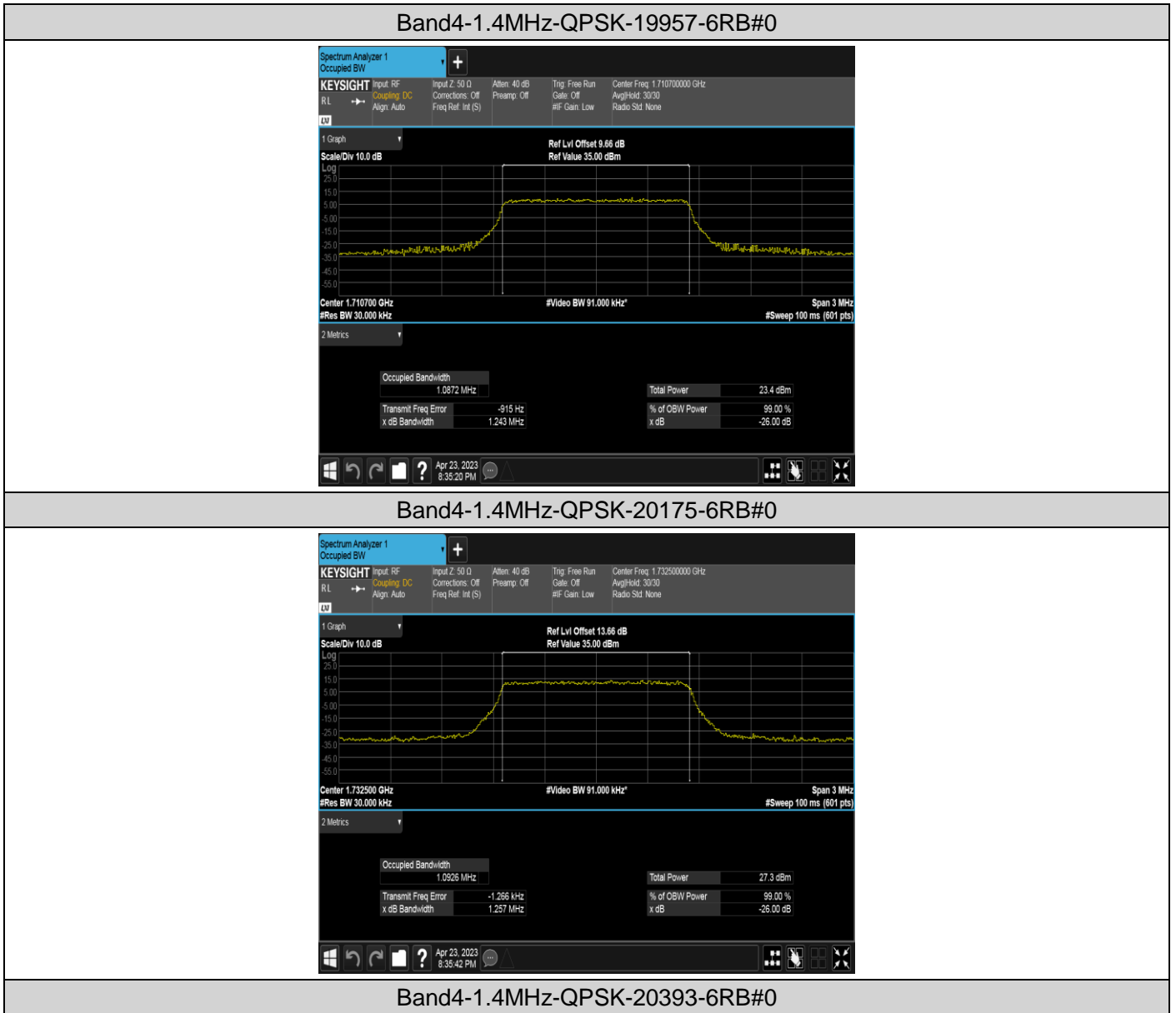
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0872	1.243	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0926	1.257	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0886	1.262	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0887	1.263	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0887	1.272	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0880	1.244	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6892	2.853	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6944	2.863	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6955	2.860	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6930	2.872	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6901	2.856	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6907	2.847	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5100	4.898	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5063	4.920	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5039	4.788	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5096	4.911	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5021	4.842	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5031	4.786	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9770	9.519	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9821	9.517	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9748	9.514	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9696	9.490	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9772	9.508	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9695	9.503	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	14.28	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.482	14.28	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.471	14.22	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.466	14.25	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.469	14.24	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.465	14.25	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.973	18.98	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.936	18.97	PASS

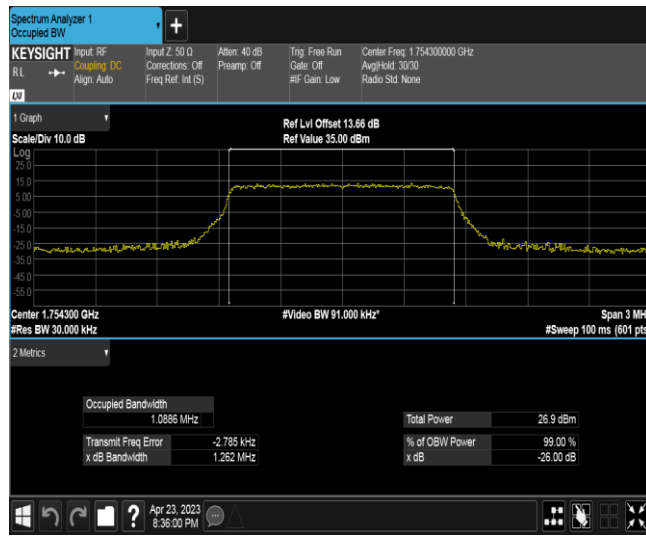
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Band4	20MHz	QPSK	20300	100RB#0	17.936	18.95	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.954	18.97	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.951	18.98	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.942	18.95	PASS

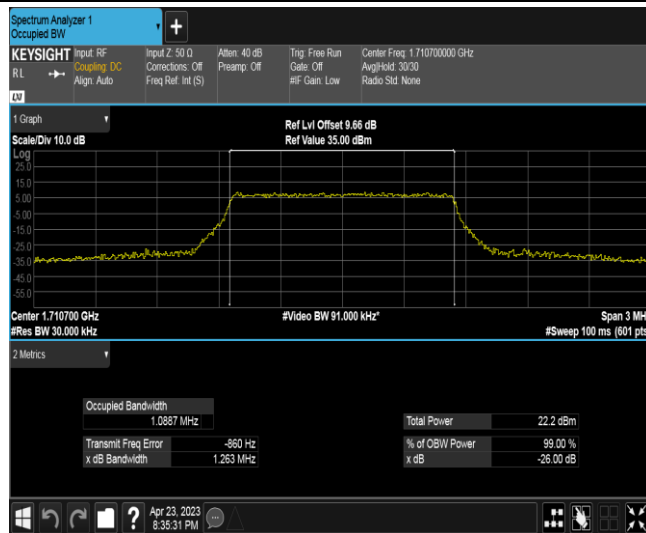
Test Graphs



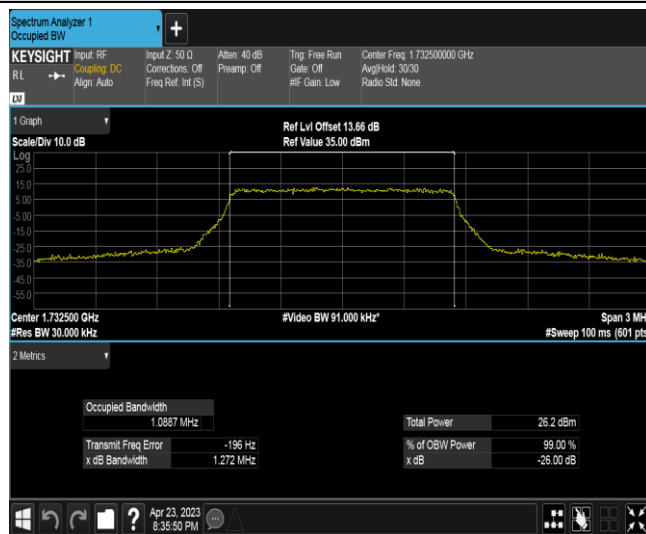
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Band4-1.4MHz-16QAM-19957-6RB#0

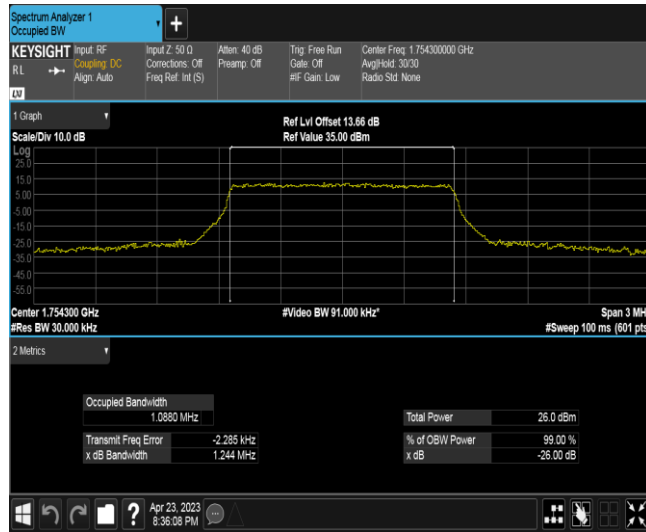


Band4-1.4MHz-16QAM-20175-6RB#0

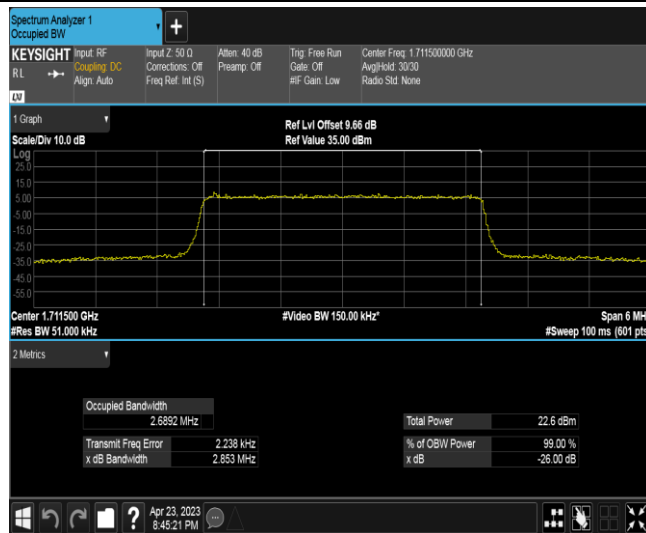


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Band4-1.4MHz-16QAM-20393-6RB#0



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



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

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