

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	21.70	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.92	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.67	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.77	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.81	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.78	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.74	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.55	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.85	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.60	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.56	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.67	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	20.57	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.75	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.58	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.76	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.59	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.58	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.59	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.64	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.58	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.34	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.81	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.37	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.44	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.52	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.46	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.36	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.70	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.87	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.71	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.75	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.81	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.79	PASS

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Band4	1.4MHz	QPSK	20393	6RB#0	21.75	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.45	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.81	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.41	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.53	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.68	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.53	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.66	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.70	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.83	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.83	PASS
Band4	3MHz	QPSK	19965	8RB#0	20.68	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.74	PASS
Band4	3MHz	QPSK	19965	8RB#7	20.75	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.72	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.66	PASS
Band4	3MHz	16QAM	19965	1RB#8	20.68	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.75	PASS
Band4	3MHz	16QAM	19965	8RB#0	19.70	PASS
Band4	3MHz	16QAM	19965	8RB#4	19.79	PASS
Band4	3MHz	16QAM	19965	8RB#7	19.77	PASS
Band4	3MHz	16QAM	19965	15RB#0	19.73	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.51	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.56	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.60	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.51	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.51	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.53	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.43	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.35	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.64	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.36	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.43	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.44	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.47	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.39	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.73	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.77	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.74	PASS

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Band4	3MHz	QPSK	20385	8RB#0	21.77	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.75	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.75	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.74	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.42	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.65	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.47	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.67	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.63	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.66	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.56	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.82	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.37	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.98	PASS
Band4	5MHz	QPSK	19975	12RB#0	20.83	PASS
Band4	5MHz	QPSK	19975	12RB#6	20.94	PASS
Band4	5MHz	QPSK	19975	12RB#13	20.97	PASS
Band4	5MHz	QPSK	19975	25RB#0	20.90	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.72	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.05	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.89	PASS
Band4	5MHz	16QAM	19975	12RB#0	19.86	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.01	PASS
Band4	5MHz	16QAM	19975	12RB#13	19.98	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.97	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.53	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.02	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.60	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.64	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.67	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.60	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.62	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.56	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.98	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.67	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.63	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.73	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.69	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.57	PASS

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Band4	5MHz	QPSK	20375	1RB#0	22.73	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.11	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.79	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.76	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.84	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.71	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.78	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.56	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.04	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.60	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.80	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.75	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.68	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.74	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.82	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.16	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.18	PASS
Band4	10MHz	QPSK	20000	25RB#0	20.89	PASS
Band4	10MHz	QPSK	20000	25RB#12	20.98	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.14	PASS
Band4	10MHz	QPSK	20000	50RB#0	20.95	PASS
Band4	10MHz	16QAM	20000	1RB#0	20.83	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.08	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.20	PASS
Band4	10MHz	16QAM	20000	25RB#0	19.88	PASS
Band4	10MHz	16QAM	20000	25RB#12	19.98	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.19	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.02	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.46	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.81	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.74	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.63	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.59	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.66	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.60	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.32	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.87	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.47	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.60	PASS

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Band4	10MHz	16QAM	20175	25RB#12	20.57	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.66	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.61	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.67	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.87	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.82	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.76	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.74	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.73	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.70	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.37	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.76	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.52	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.74	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.66	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.72	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.69	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.75	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.16	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.28	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.13	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.16	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.14	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.16	PASS
Band4	15MHz	16QAM	20025	1RB#0	20.70	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.01	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.25	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.11	PASS
Band4	15MHz	16QAM	20025	38RB#18	20.20	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.16	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.09	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.24	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.78	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.49	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.68	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.69	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.70	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.70	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.31	PASS

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Attestation of Global Compliance(Shenzhen)Co., Ltd

Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

Band4	15MHz	16QAM	20175	1RB#38	21.72	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.59	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.67	PASS
Band4	15MHz	16QAM	20175	38RB#18	20.68	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.68	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.63	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.63	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.77	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.74	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.84	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.84	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.80	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.85	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.28	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.67	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.41	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.83	PASS
Band4	15MHz	16QAM	20325	38RB#18	20.73	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.83	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.73	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.59	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.28	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.32	PASS
Band4	20MHz	QPSK	20050	50RB#0	20.92	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.15	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.32	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.07	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.45	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.29	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.16	PASS
Band4	20MHz	16QAM	20050	50RB#0	19.95	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.16	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.36	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.07	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.05	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.82	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.44	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.52	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.63	PASS

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Band4	20MHz	QPSK	20175	50RB#50	21.64	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.58	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.15	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.91	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.53	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.53	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.62	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.61	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.48	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.31	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.89	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.49	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.64	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.69	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.65	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.58	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.12	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.70	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.28	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.60	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.64	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.70	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.57	PASS

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Attestation of Global Compliance(Shenzhen)Co., Ltd

Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/

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	5.02	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.51	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.08	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.32	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.10	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.46	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.90	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.32	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.64	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.14	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.79	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.98	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.99	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.57	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.87	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.43	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.05	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.56	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.86	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.35	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.46	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.25	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.63	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.11	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.05	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.61	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.72	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.35	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.26	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.59	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.82	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.30	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.59	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.31	13	PASS

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Band4	5MHz	16QAM	20375	1RB#0	5.34	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.04	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.08	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.51	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	6.28	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.31	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.11	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.53	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.01	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.28	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.58	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.26	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.44	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.06	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.06	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.76	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.34	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.32	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.13	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.75	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	6.03	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.33	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.87	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.54	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.75	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.08	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.18	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.46	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	6.25	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.24	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.03	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.52	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.71	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.32	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.23	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.38	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	6.12	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.13	13	PASS

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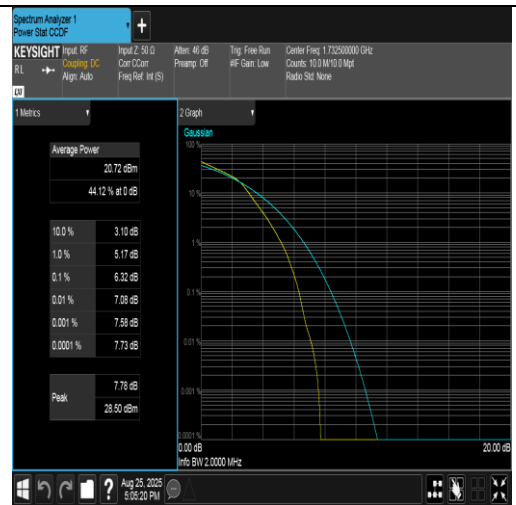
Test Graphs



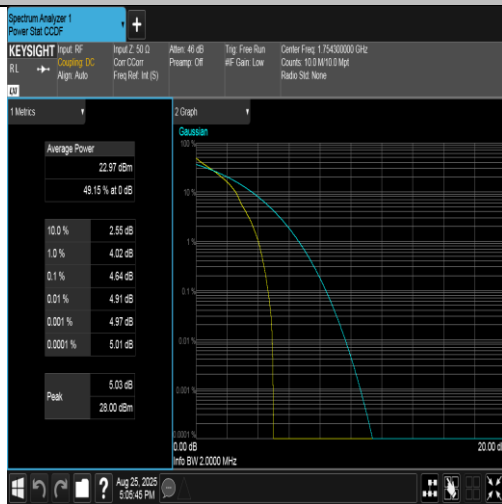
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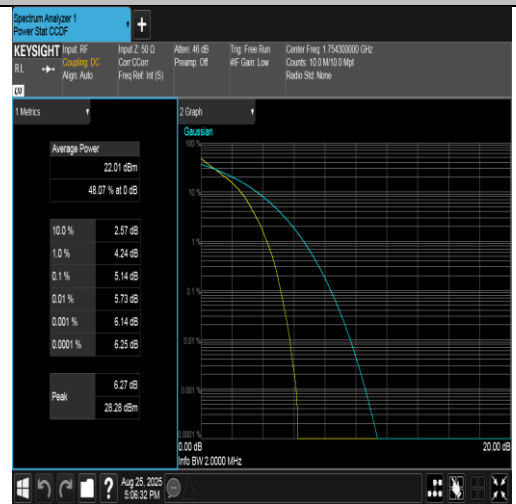
Band4-1.4MHz-16QAM-20175-1RB#0-PASS



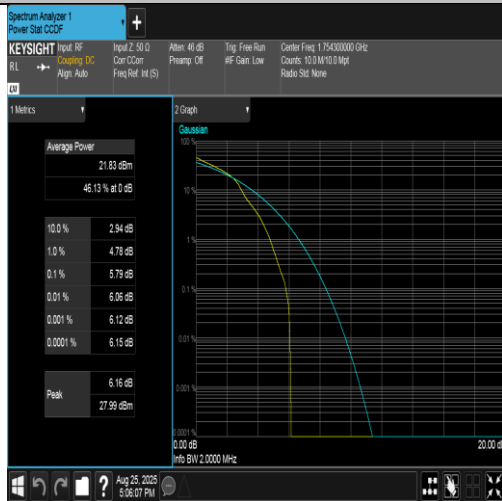
Band4-1.4MHz-16QAM-20175-6RB#0-PASS



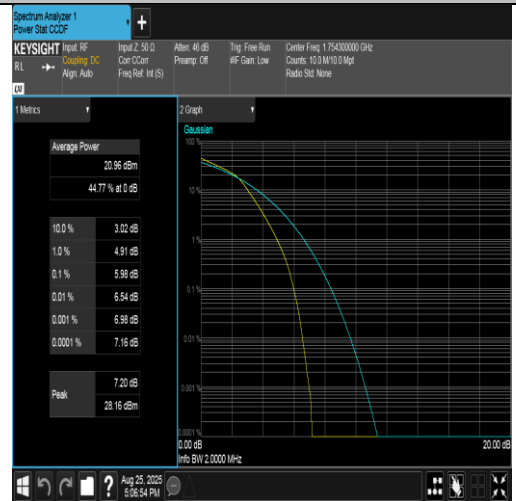
Band4-1.4MHz-QPSK-20393-1RB#0-PASS



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



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



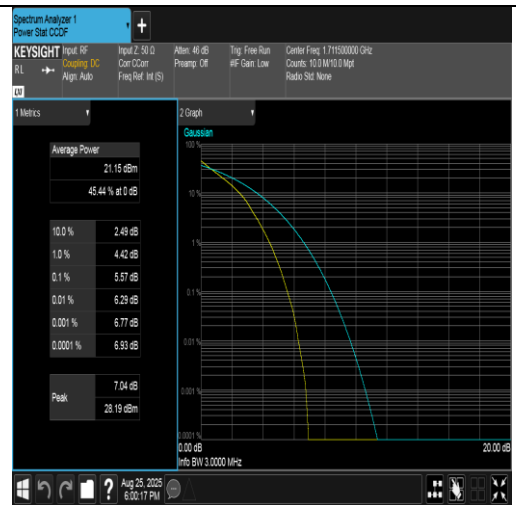
Band4-1.4MHz-16QAM-20393-6RB#0-PASS

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Attestation of Global Compliance(Shenzhen)Co., Ltd
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: http://www.agccert.com/



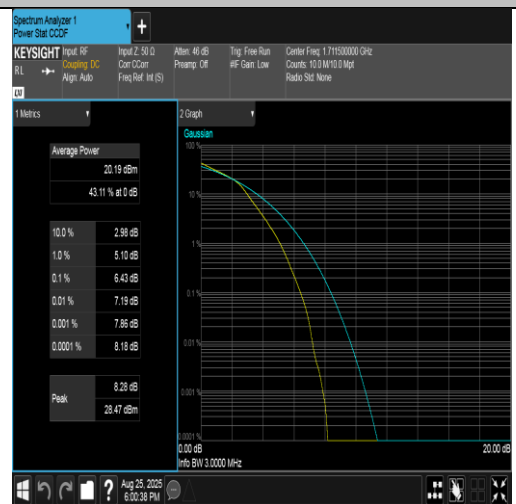
Band4-3MHz-QPSK-19965-1RB#0-PASS



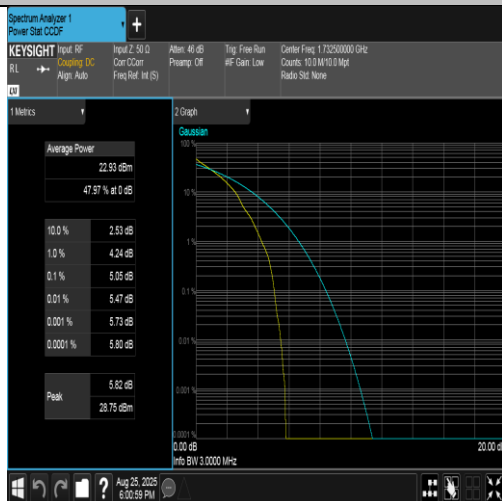
Band4-3MHz-QPSK-19965-15RB#0-PASS



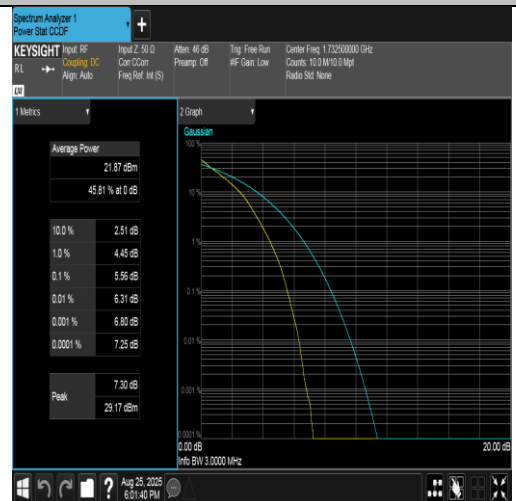
Band4-3MHz-16QAM-19965-1RB#0-PASS



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



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

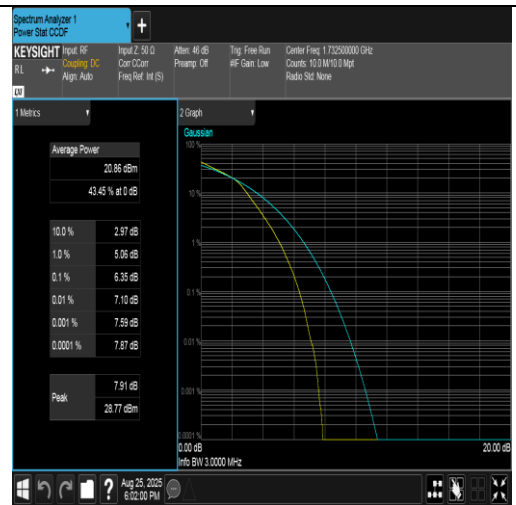


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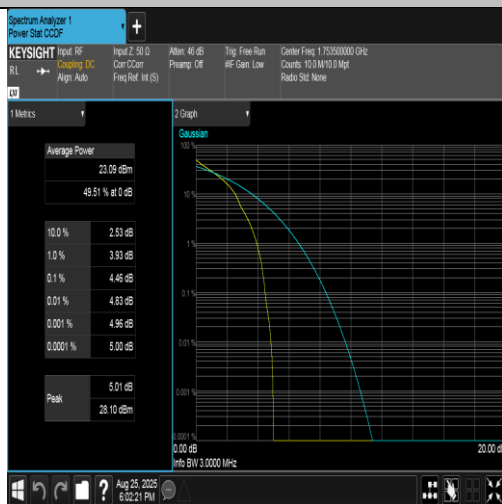
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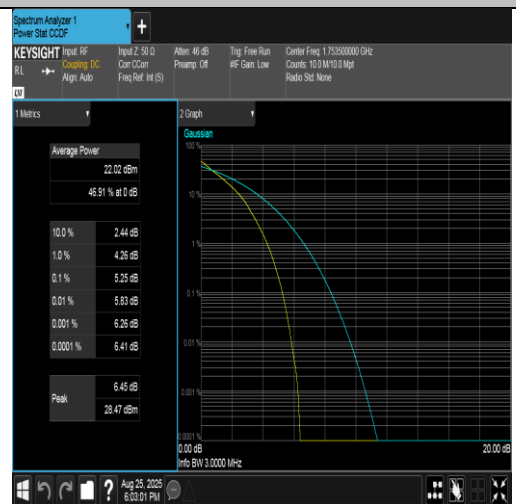
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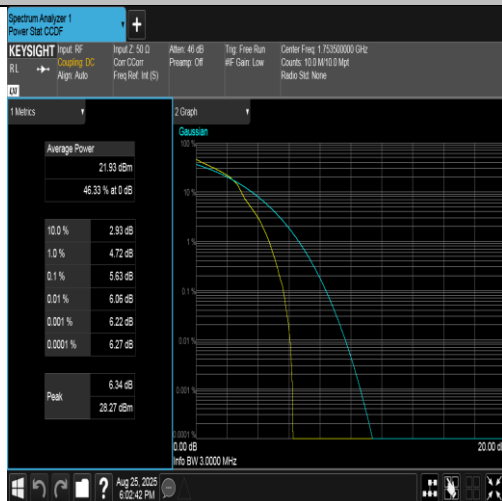
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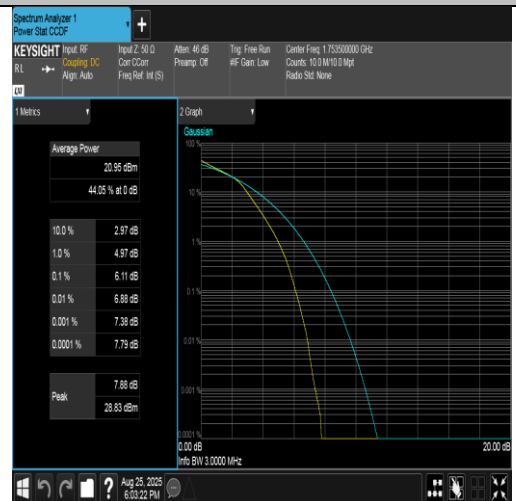
Band4-3MHz-QPSK-20385-1RB#0-PASS



Band4-3MHz-QPSK-20385-15RB#0-PASS



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



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

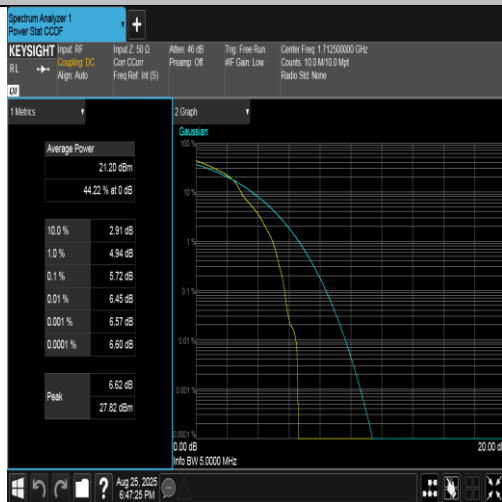
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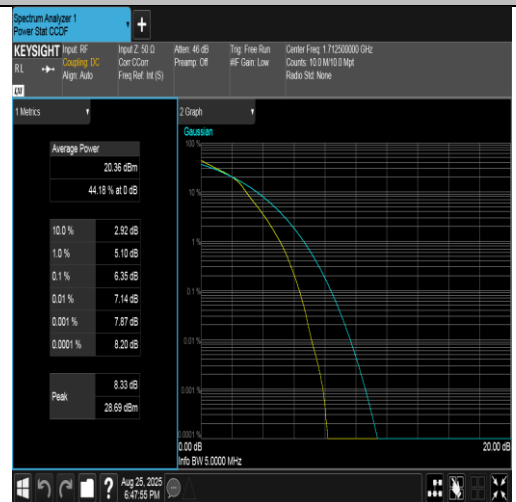
Band4-5MHz-QPSK-19975-1RB#0-PASS



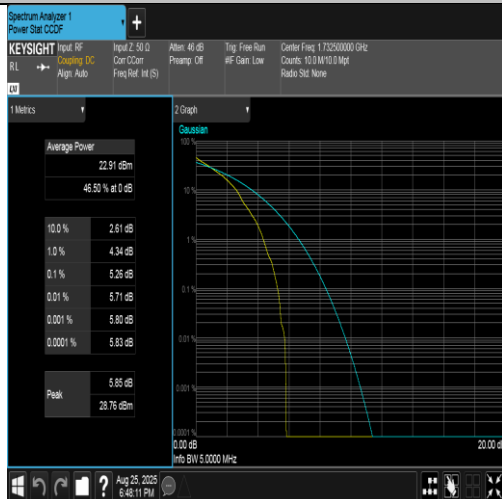
Band4-5MHz-QPSK-19975-25RB#0-PASS



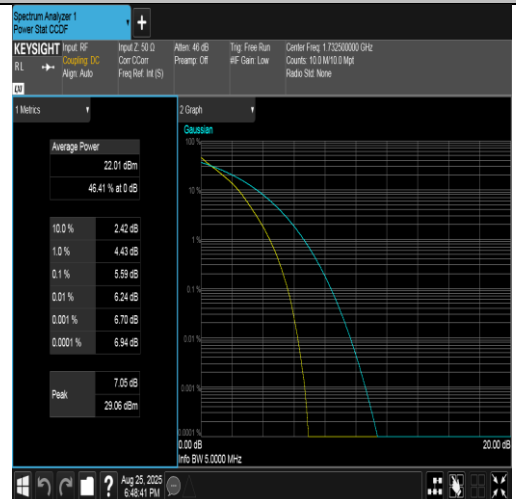
Band4-5MHz-16QAM-19975-1RB#0-PASS



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



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



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

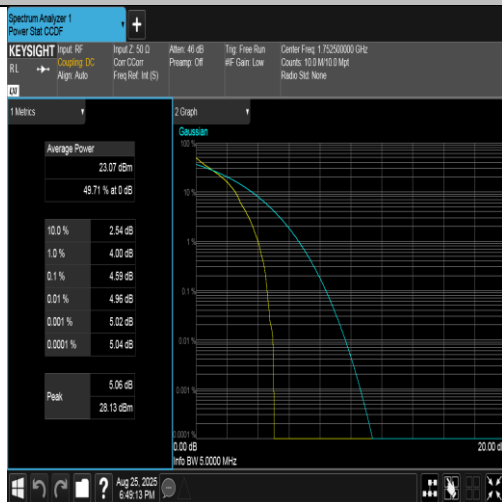
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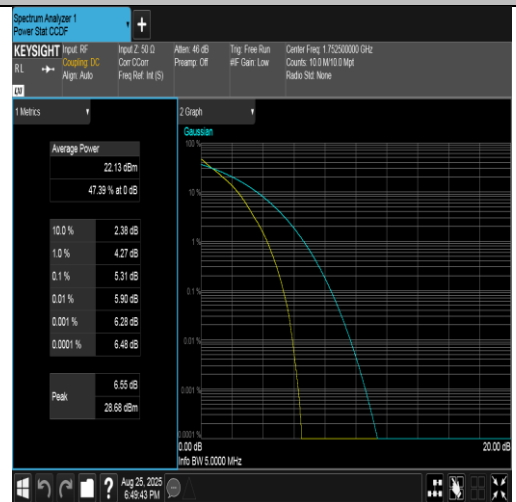
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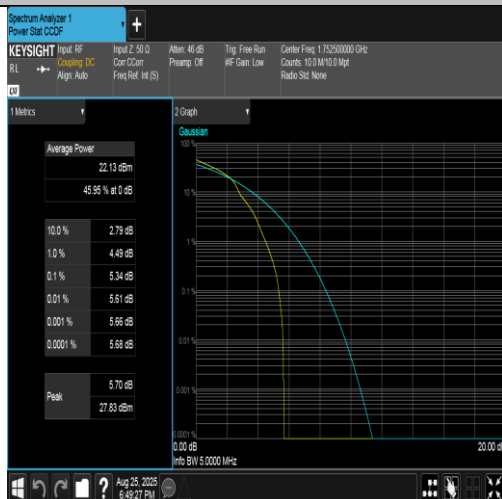
Band4-5MHz-16QAM-20175-25RB#0-PASS



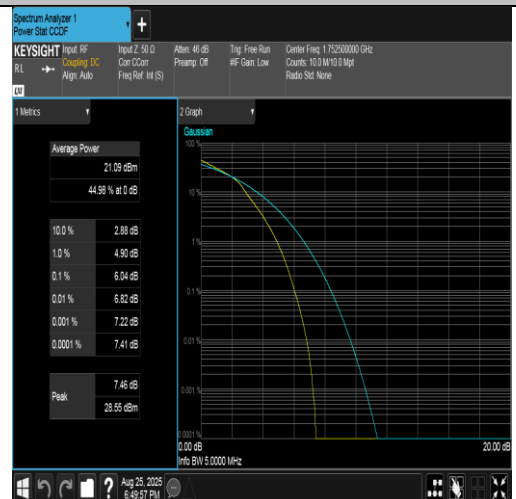
Band4-5MHz-QPSK-20375-1RB#0-PASS



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



Band4-5MHz-16QAM-20375-1RB#0-PASS



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

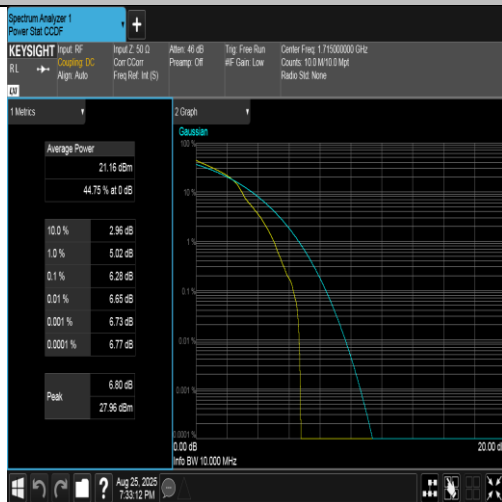
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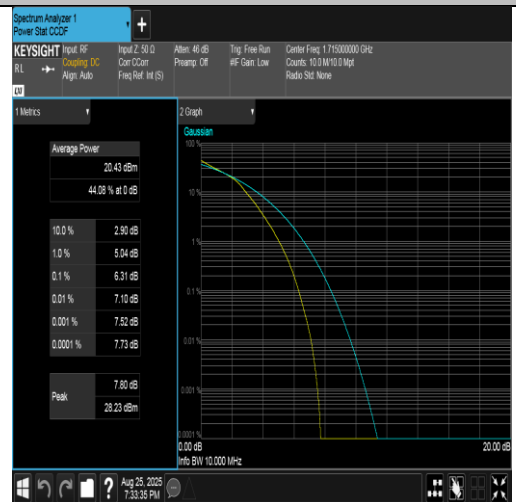
Band4-10MHz-QPSK-20000-1RB#0-PASS



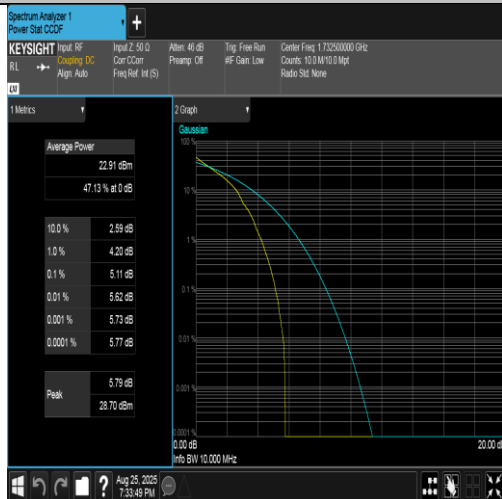
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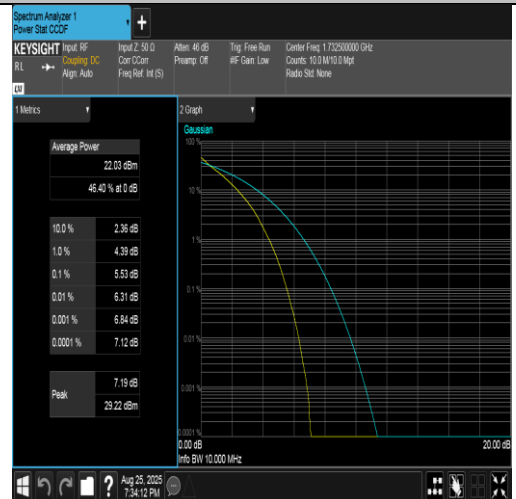
Band4-10MHz-16QAM-20000-1RB#0-PASS



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



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



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

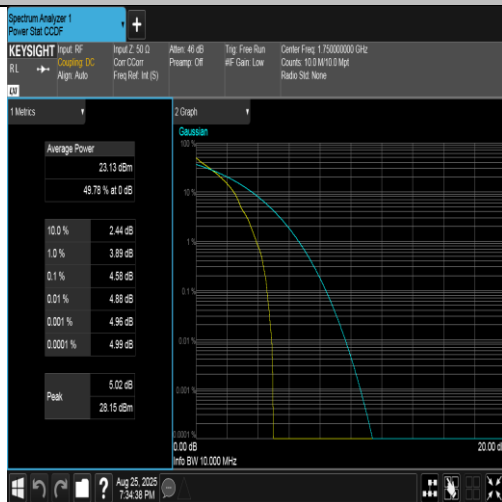
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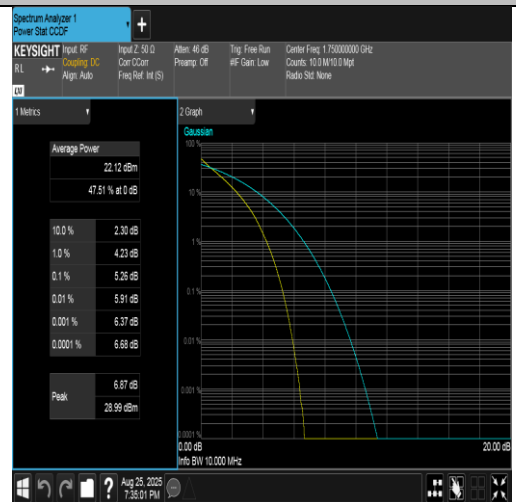
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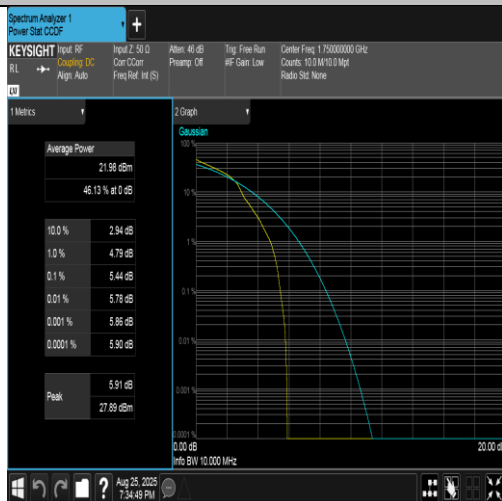
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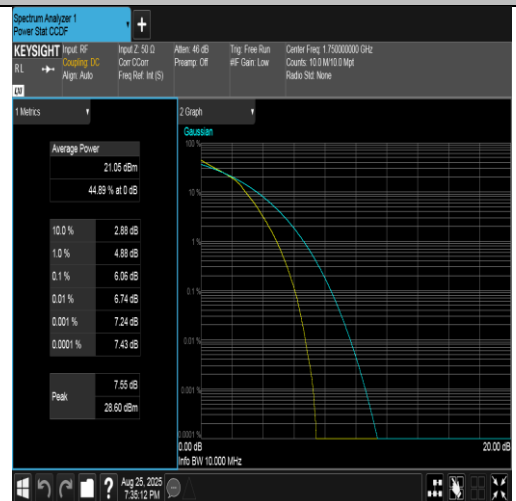
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Band4-10MHz-QPSK-20350-50RB#0-PASS



Band4-10MHz-16QAM-20350-1RB#0-PASS

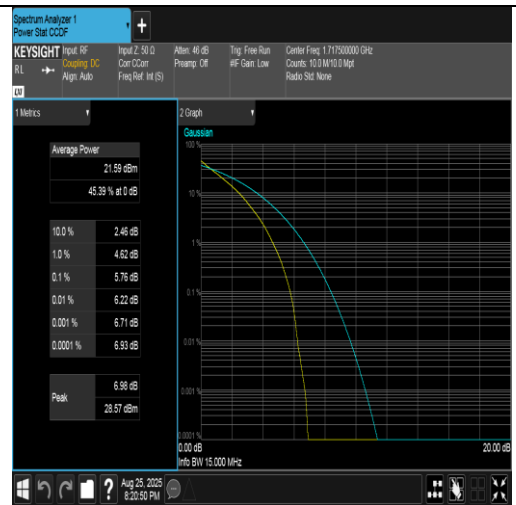


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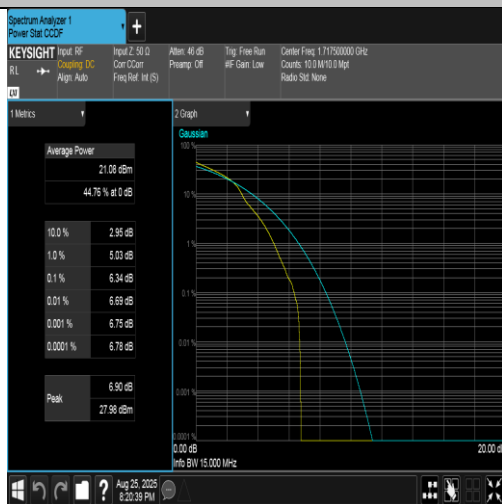
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Band4-15MHz-QPSK-20025-1RB#0-PASS



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



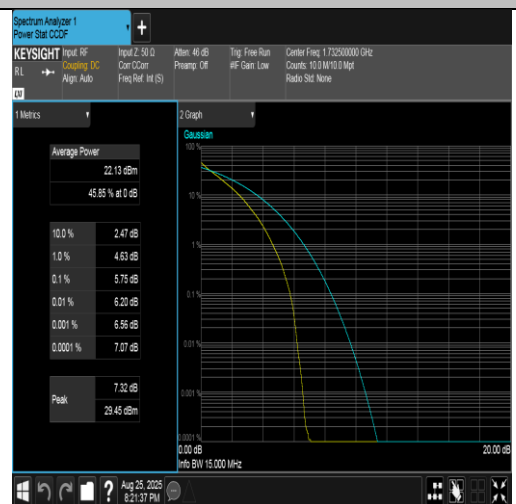
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Band4-15MHz-16QAM-20025-75RB#0-PASS



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



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

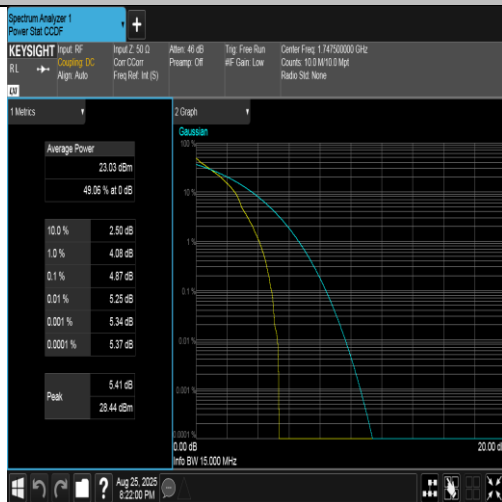
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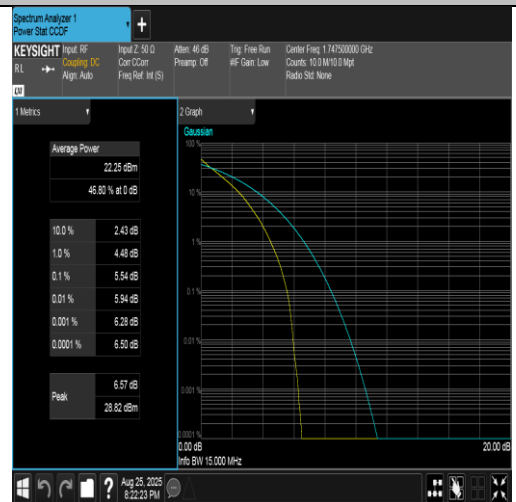
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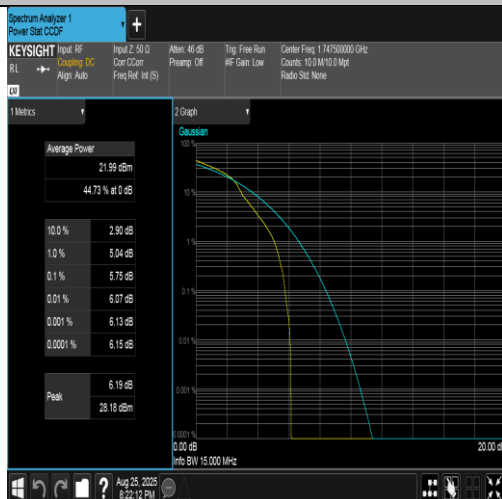
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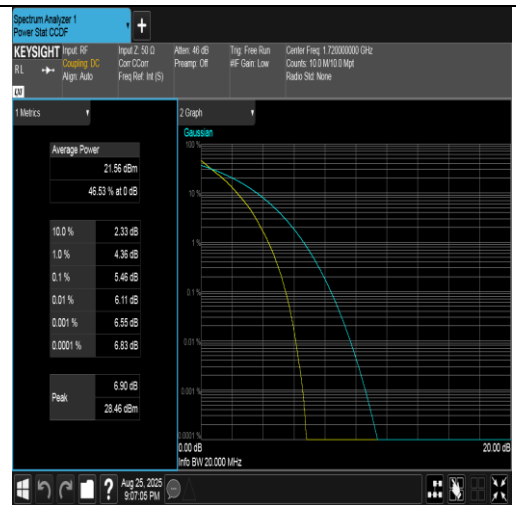


Band4-15MHz-16QAM-20325-75RB#0-PASS

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



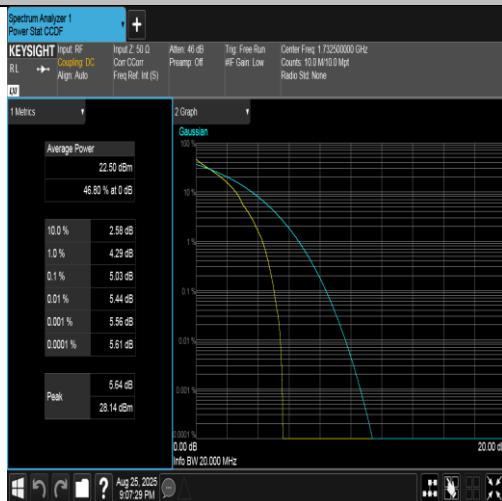
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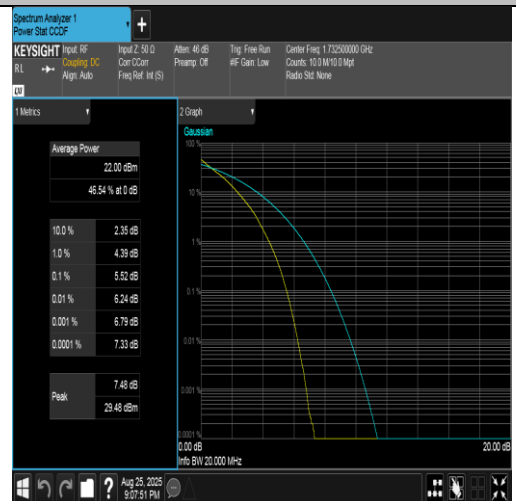
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Band4-20MHz-16QAM-20050-100RB#0-PASS



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

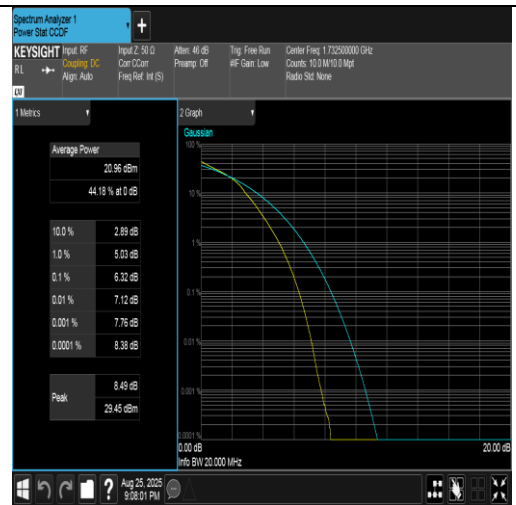


Band4-20MHz-QPSK-20175-100RB#0-PASS

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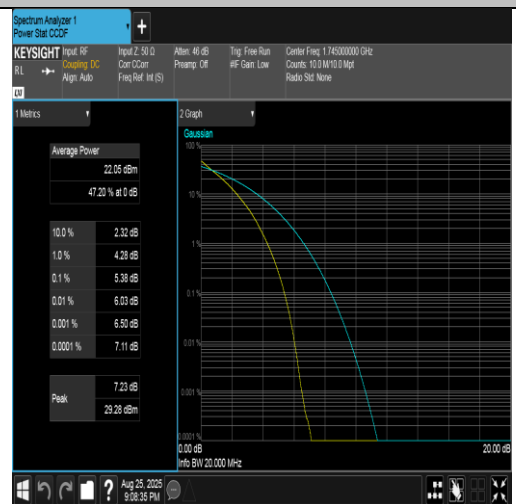
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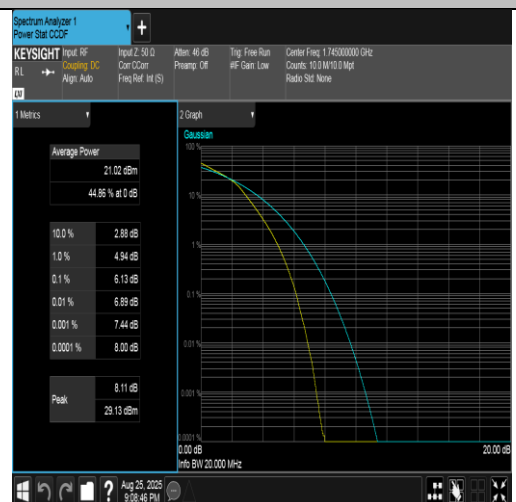
Band4-20MHz-QPSK-20300-1RB#0-PASS



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



Band4-20MHz-16QAM-20300-1RB#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	1.0921	1.284	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0963	1.304	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0931	1.280	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0931	1.286	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0980	1.295	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0901	1.275	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6863	2.894	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6784	2.887	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6892	2.897	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6837	2.899	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6897	2.896	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6895	2.895	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5235	5.176	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5219	5.118	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5113	5.159	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5290	5.214	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5187	5.166	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5336	5.172	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0004	10.13	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9979	9.999	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0149	10.16	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0126	10.12	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9839	10.07	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0000	10.02	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.517	14.98	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.490	15.09	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.535	15.13	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.553	15.17	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.443	14.94	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.531	14.97	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.927	19.77	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.998	19.69	PASS

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Band4	20MHz	QPSK	20175	100RB#0	18.038	19.86	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.968	19.75	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.925	19.70	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.966	19.69	PASS

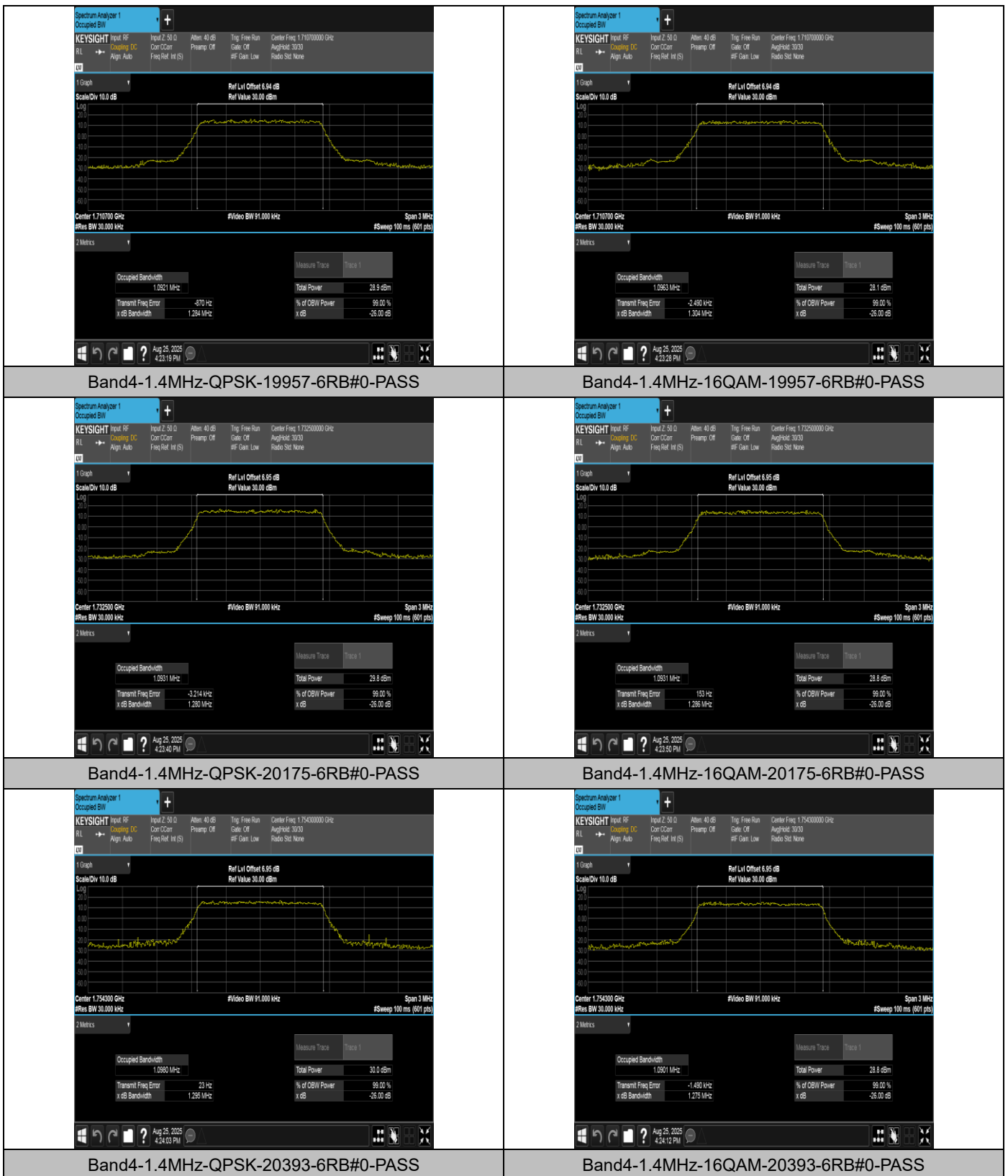
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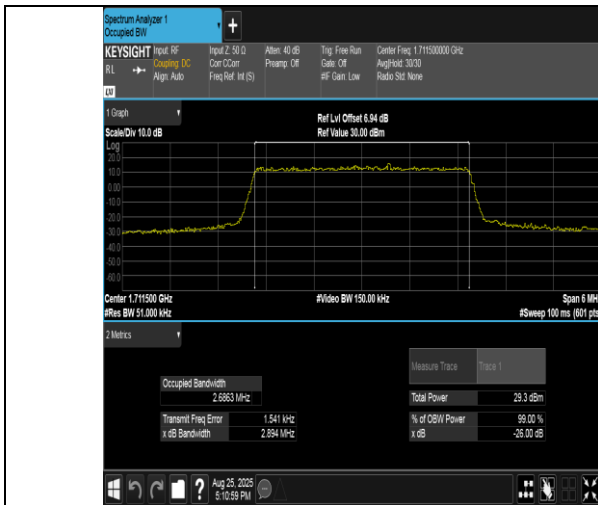
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>

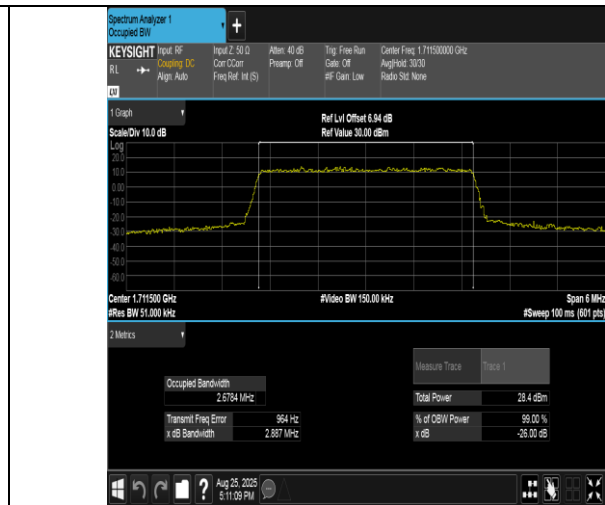
Test Graphs



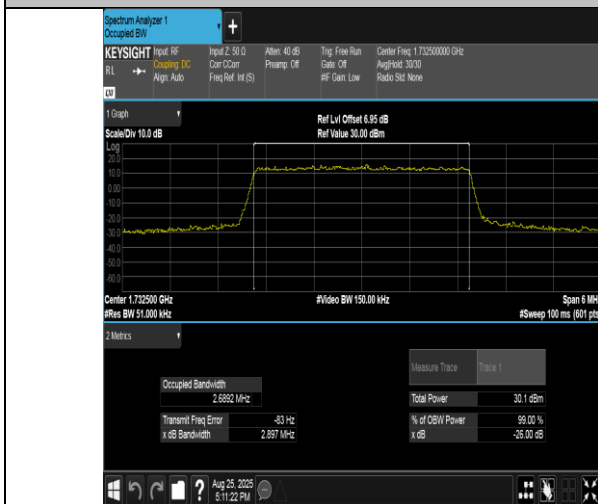
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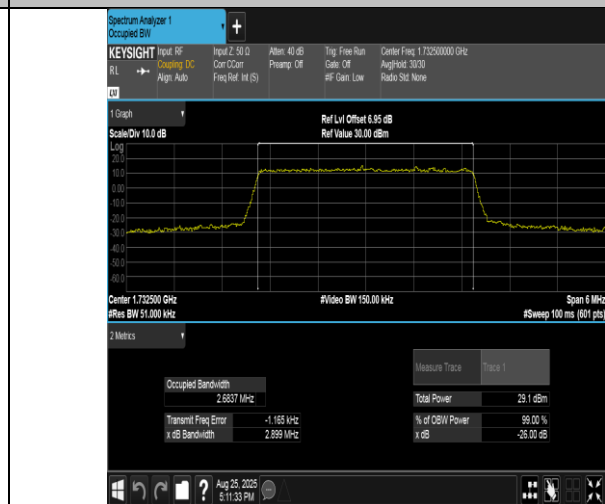
Band4-3MHz-QPSK-19965-15RB#0-PASS



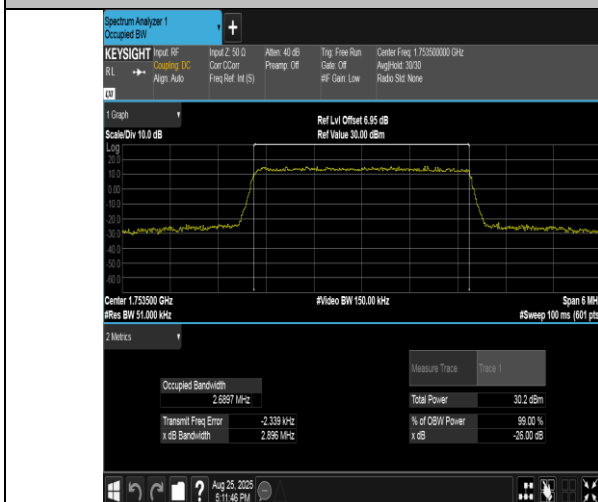
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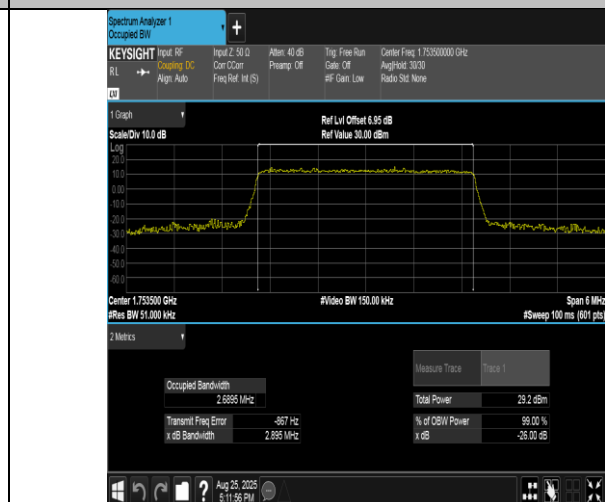
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Band4-3MHz-16QAM-20175-15RB#0-PASS



Band4-3MHz-QPSK-20385-15RB#0-PASS



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

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