

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result – Ant3

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	ERP/EIRP (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.59	19.22	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.69	19.32	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.52	19.15	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.73	19.36	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.78	19.41	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.71	19.34	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.74	18.37	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	22.30	17.93	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	22.28	17.91	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	22.15	17.78	PASS
Band4	1.4MHz	64QAM	19957	3RB#0	22.38	18.01	PASS
Band4	1.4MHz	64QAM	19957	3RB#1	22.43	18.06	PASS
Band4	1.4MHz	64QAM	19957	3RB#3	22.42	18.05	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	21.39	17.02	PASS
Band4	1.4MHz	256QAM	19957	1RB#0	19.46	15.09	PASS
Band4	1.4MHz	256QAM	19957	1RB#2	19.44	15.07	PASS
Band4	1.4MHz	256QAM	19957	1RB#5	19.46	15.09	PASS
Band4	1.4MHz	256QAM	19957	3RB#0	19.51	15.14	PASS
Band4	1.4MHz	256QAM	19957	3RB#1	19.46	15.09	PASS
Band4	1.4MHz	256QAM	19957	3RB#3	19.50	15.13	PASS
Band4	1.4MHz	256QAM	19957	6RB#0	19.49	15.12	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.54	18.17	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.71	18.34	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.47	18.1	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.53	18.16	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.70	18.33	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.44	18.07	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.78	17.41	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.46	19.09	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.58	19.21	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.52	19.15	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.59	19.22	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.60	19.23	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.57	19.2	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.66	18.29	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	22.14	17.77	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	21.96	17.59	PASS

Band4	1.4MHz	64QAM	20175	1RB#5	22.01	17.64	PASS
Band4	1.4MHz	64QAM	20175	3RB#0	22.05	17.68	PASS
Band4	1.4MHz	64QAM	20175	3RB#1	22.14	17.77	PASS
Band4	1.4MHz	64QAM	20175	3RB#3	22.03	17.66	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	21.11	16.74	PASS
Band4	1.4MHz	256QAM	20175	1RB#0	19.55	15.18	PASS
Band4	1.4MHz	256QAM	20175	1RB#2	19.66	15.29	PASS
Band4	1.4MHz	256QAM	20175	1RB#5	19.57	15.2	PASS
Band4	1.4MHz	256QAM	20175	3RB#0	19.62	15.25	PASS
Band4	1.4MHz	256QAM	20175	3RB#1	19.53	15.16	PASS
Band4	1.4MHz	256QAM	20175	3RB#3	19.60	15.23	PASS
Band4	1.4MHz	256QAM	20175	6RB#0	19.55	15.18	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.31	17.94	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.64	18.27	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.30	17.93	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.37	18	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.52	18.15	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.37	18	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.47	17.1	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.57	19.2	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.65	19.28	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.57	19.2	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.64	19.27	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.71	19.34	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.70	19.33	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.68	18.31	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	21.64	17.27	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	21.84	17.47	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	21.63	17.26	PASS
Band4	1.4MHz	64QAM	20393	3RB#0	21.87	17.5	PASS
Band4	1.4MHz	64QAM	20393	3RB#1	21.78	17.41	PASS
Band4	1.4MHz	64QAM	20393	3RB#3	21.82	17.45	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	21.01	16.64	PASS
Band4	1.4MHz	256QAM	20393	1RB#0	19.42	15.05	PASS
Band4	1.4MHz	256QAM	20393	1RB#2	19.59	15.22	PASS
Band4	1.4MHz	256QAM	20393	1RB#5	19.29	14.92	PASS
Band4	1.4MHz	256QAM	20393	3RB#0	19.55	15.18	PASS
Band4	1.4MHz	256QAM	20393	3RB#1	19.38	15.01	PASS
Band4	1.4MHz	256QAM	20393	3RB#3	19.55	15.18	PASS
Band4	1.4MHz	256QAM	20393	6RB#0	19.51	15.14	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.31	17.94	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.60	18.23	PASS

Band4	1.4MHz	16QAM	20393	1RB#5	22.29	17.92	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.42	18.05	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.62	18.25	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.42	18.05	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.73	17.36	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.48	19.11	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.61	19.24	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.53	19.16	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.65	18.28	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.71	18.34	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.68	18.31	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.69	18.32	PASS
Band4	3MHz	64QAM	19965	1RB#0	22.27	17.9	PASS
Band4	3MHz	64QAM	19965	1RB#8	22.55	18.18	PASS
Band4	3MHz	64QAM	19965	1RB#14	22.26	17.89	PASS
Band4	3MHz	64QAM	19965	8RB#0	21.34	16.97	PASS
Band4	3MHz	64QAM	19965	8RB#4	21.25	16.88	PASS
Band4	3MHz	64QAM	19965	8RB#7	21.23	16.86	PASS
Band4	3MHz	64QAM	19965	15RB#0	21.24	16.87	PASS
Band4	3MHz	256QAM	19965	1RB#0	19.52	15.15	PASS
Band4	3MHz	256QAM	19965	1RB#8	19.80	15.43	PASS
Band4	3MHz	256QAM	19965	1RB#14	19.63	15.26	PASS
Band4	3MHz	256QAM	19965	8RB#0	19.64	15.27	PASS
Band4	3MHz	256QAM	19965	8RB#4	19.67	15.3	PASS
Band4	3MHz	256QAM	19965	8RB#7	19.63	15.26	PASS
Band4	3MHz	256QAM	19965	15RB#0	19.64	15.27	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.43	18.06	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.76	18.39	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.37	18	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.69	17.32	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.65	17.28	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.67	17.3	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.63	17.26	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.33	18.96	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.40	19.03	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.30	18.93	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.52	18.15	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.59	18.22	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.54	18.17	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.52	18.15	PASS
Band4	3MHz	64QAM	20175	1RB#0	21.91	17.54	PASS
Band4	3MHz	64QAM	20175	1RB#8	22.02	17.65	PASS

Band4	3MHz	64QAM	20175	1RB#14	21.92	17.55	PASS
Band4	3MHz	64QAM	20175	8RB#0	21.11	16.74	PASS
Band4	3MHz	64QAM	20175	8RB#4	21.08	16.71	PASS
Band4	3MHz	64QAM	20175	8RB#7	21.15	16.78	PASS
Band4	3MHz	64QAM	20175	15RB#0	21.05	16.68	PASS
Band4	3MHz	256QAM	20175	1RB#0	19.11	14.74	PASS
Band4	3MHz	256QAM	20175	1RB#8	19.64	15.27	PASS
Band4	3MHz	256QAM	20175	1RB#14	19.50	15.13	PASS
Band4	3MHz	256QAM	20175	8RB#0	19.54	15.17	PASS
Band4	3MHz	256QAM	20175	8RB#4	19.70	15.33	PASS
Band4	3MHz	256QAM	20175	8RB#7	19.65	15.28	PASS
Band4	3MHz	256QAM	20175	15RB#0	19.57	15.2	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.10	17.73	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.40	18.03	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.07	17.7	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.46	17.09	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.50	17.13	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.51	17.14	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.45	17.08	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.41	19.04	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.50	19.13	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.41	19.04	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.52	18.15	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.58	18.21	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.60	18.23	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.63	18.26	PASS
Band4	3MHz	64QAM	20385	1RB#0	21.45	17.08	PASS
Band4	3MHz	64QAM	20385	1RB#8	21.87	17.5	PASS
Band4	3MHz	64QAM	20385	1RB#14	21.63	17.26	PASS
Band4	3MHz	64QAM	20385	8RB#0	20.86	16.49	PASS
Band4	3MHz	64QAM	20385	8RB#4	20.82	16.45	PASS
Band4	3MHz	64QAM	20385	8RB#7	20.87	16.5	PASS
Band4	3MHz	64QAM	20385	15RB#0	20.86	16.49	PASS
Band4	3MHz	256QAM	20385	1RB#0	19.47	15.1	PASS
Band4	3MHz	256QAM	20385	1RB#8	19.60	15.23	PASS
Band4	3MHz	256QAM	20385	1RB#14	19.49	15.12	PASS
Band4	3MHz	256QAM	20385	8RB#0	19.59	15.22	PASS
Band4	3MHz	256QAM	20385	8RB#4	19.63	15.26	PASS
Band4	3MHz	256QAM	20385	8RB#7	19.58	15.21	PASS
Band4	3MHz	256QAM	20385	15RB#0	19.54	15.17	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.40	18.03	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.45	18.08	PASS

Band4	3MHz	16QAM	20385	1RB#14	22.41	18.04	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.55	17.18	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.66	17.29	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.61	17.24	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.64	17.27	PASS
Band4	5MHz	QPSK	19975	1RB#0	14.76	10.39	PASS
Band4	5MHz	QPSK	19975	1RB#12	14.81	10.44	PASS
Band4	5MHz	QPSK	19975	1RB#24	14.75	10.38	PASS
Band4	5MHz	QPSK	19975	12RB#0	14.77	10.4	PASS
Band4	5MHz	QPSK	19975	12RB#6	14.84	10.47	PASS
Band4	5MHz	QPSK	19975	12RB#13	14.74	10.37	PASS
Band4	5MHz	QPSK	19975	25RB#0	14.74	10.37	PASS
Band4	5MHz	64QAM	19975	1RB#0	22.06	17.69	PASS
Band4	5MHz	64QAM	19975	1RB#12	22.32	17.95	PASS
Band4	5MHz	64QAM	19975	1RB#24	22.00	17.63	PASS
Band4	5MHz	64QAM	19975	12RB#0	21.17	16.8	PASS
Band4	5MHz	64QAM	19975	12RB#6	21.22	16.85	PASS
Band4	5MHz	64QAM	19975	12RB#13	21.10	16.73	PASS
Band4	5MHz	64QAM	19975	25RB#0	21.21	16.84	PASS
Band4	5MHz	256QAM	19975	1RB#0	19.54	15.17	PASS
Band4	5MHz	256QAM	19975	1RB#12	19.68	15.31	PASS
Band4	5MHz	256QAM	19975	1RB#24	19.49	15.12	PASS
Band4	5MHz	256QAM	19975	12RB#0	19.71	15.34	PASS
Band4	5MHz	256QAM	19975	12RB#6	19.70	15.33	PASS
Band4	5MHz	256QAM	19975	12RB#13	19.65	15.28	PASS
Band4	5MHz	256QAM	19975	25RB#0	19.61	15.24	PASS
Band4	5MHz	16QAM	19975	1RB#0	14.83	10.46	PASS
Band4	5MHz	16QAM	19975	1RB#12	14.90	10.53	PASS
Band4	5MHz	16QAM	19975	1RB#24	14.78	10.41	PASS
Band4	5MHz	16QAM	19975	12RB#0	14.77	10.4	PASS
Band4	5MHz	16QAM	19975	12RB#6	14.83	10.46	PASS
Band4	5MHz	16QAM	19975	12RB#13	14.83	10.46	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.75	17.38	PASS
Band4	5MHz	QPSK	20175	1RB#0	14.62	10.25	PASS
Band4	5MHz	QPSK	20175	1RB#12	14.57	10.2	PASS
Band4	5MHz	QPSK	20175	1RB#24	14.58	10.21	PASS
Band4	5MHz	QPSK	20175	12RB#0	14.57	10.2	PASS
Band4	5MHz	QPSK	20175	12RB#6	14.62	10.25	PASS
Band4	5MHz	QPSK	20175	12RB#13	14.61	10.24	PASS
Band4	5MHz	QPSK	20175	25RB#0	14.61	10.24	PASS
Band4	5MHz	64QAM	20175	1RB#0	21.72	17.35	PASS
Band4	5MHz	64QAM	20175	1RB#12	22.16	17.79	PASS

Band4	5MHz	64QAM	20175	1RB#24	21.46	17.09	PASS
Band4	5MHz	64QAM	20175	12RB#0	21.09	16.72	PASS
Band4	5MHz	64QAM	20175	12RB#6	21.04	16.67	PASS
Band4	5MHz	64QAM	20175	12RB#13	20.99	16.62	PASS
Band4	5MHz	64QAM	20175	25RB#0	21.04	16.67	PASS
Band4	5MHz	256QAM	20175	1RB#0	19.67	15.3	PASS
Band4	5MHz	256QAM	20175	1RB#12	19.63	15.26	PASS
Band4	5MHz	256QAM	20175	1RB#24	19.42	15.05	PASS
Band4	5MHz	256QAM	20175	12RB#0	19.54	15.17	PASS
Band4	5MHz	256QAM	20175	12RB#6	19.62	15.25	PASS
Band4	5MHz	256QAM	20175	12RB#13	19.63	15.26	PASS
Band4	5MHz	256QAM	20175	25RB#0	19.56	15.19	PASS
Band4	5MHz	16QAM	20175	1RB#0	14.53	10.16	PASS
Band4	5MHz	16QAM	20175	1RB#12	14.57	10.2	PASS
Band4	5MHz	16QAM	20175	1RB#24	14.49	10.12	PASS
Band4	5MHz	16QAM	20175	12RB#0	14.58	10.21	PASS
Band4	5MHz	16QAM	20175	12RB#6	14.61	10.24	PASS
Band4	5MHz	16QAM	20175	12RB#13	14.55	10.18	PASS
Band4	5MHz	16QAM	20175	25RB#0	14.65	10.28	PASS
Band4	5MHz	QPSK	20375	1RB#0	14.69	10.32	PASS
Band4	5MHz	QPSK	20375	1RB#12	14.73	10.36	PASS
Band4	5MHz	QPSK	20375	1RB#24	14.70	10.33	PASS
Band4	5MHz	QPSK	20375	12RB#0	14.66	10.29	PASS
Band4	5MHz	QPSK	20375	12RB#6	14.73	10.36	PASS
Band4	5MHz	QPSK	20375	12RB#13	14.66	10.29	PASS
Band4	5MHz	QPSK	20375	25RB#0	14.62	10.25	PASS
Band4	5MHz	64QAM	20375	1RB#0	21.26	16.89	PASS
Band4	5MHz	64QAM	20375	1RB#12	21.76	17.39	PASS
Band4	5MHz	64QAM	20375	1RB#24	21.22	16.85	PASS
Band4	5MHz	64QAM	20375	12RB#0	20.91	16.54	PASS
Band4	5MHz	64QAM	20375	12RB#6	20.97	16.6	PASS
Band4	5MHz	64QAM	20375	12RB#13	20.96	16.59	PASS
Band4	5MHz	64QAM	20375	25RB#0	20.89	16.52	PASS
Band4	5MHz	256QAM	20375	1RB#0	19.34	14.97	PASS
Band4	5MHz	256QAM	20375	1RB#12	19.45	15.08	PASS
Band4	5MHz	256QAM	20375	1RB#24	19.18	14.81	PASS
Band4	5MHz	256QAM	20375	12RB#0	19.57	15.2	PASS
Band4	5MHz	256QAM	20375	12RB#6	19.60	15.23	PASS
Band4	5MHz	256QAM	20375	12RB#13	19.48	15.11	PASS
Band4	5MHz	256QAM	20375	25RB#0	19.58	15.21	PASS
Band4	5MHz	16QAM	20375	1RB#0	14.60	10.23	PASS
Band4	5MHz	16QAM	20375	1RB#12	14.59	10.22	PASS

Band4	5MHz	16QAM	20375	1RB#24	14.62	10.25	PASS
Band4	5MHz	16QAM	20375	12RB#0	14.63	10.26	PASS
Band4	5MHz	16QAM	20375	12RB#6	14.71	10.34	PASS
Band4	5MHz	16QAM	20375	12RB#13	14.61	10.24	PASS
Band4	5MHz	16QAM	20375	25RB#0	14.70	10.33	PASS
Band4	10MHz	QPSK	20000	1RB#0	14.87	10.5	PASS
Band4	10MHz	QPSK	20000	1RB#24	14.93	10.56	PASS
Band4	10MHz	QPSK	20000	1RB#49	14.80	10.43	PASS
Band4	10MHz	QPSK	20000	25RB#0	14.71	10.34	PASS
Band4	10MHz	QPSK	20000	25RB#12	14.82	10.45	PASS
Band4	10MHz	QPSK	20000	25RB#25	14.82	10.45	PASS
Band4	10MHz	QPSK	20000	50RB#0	14.83	10.46	PASS
Band4	10MHz	64QAM	20000	1RB#0	22.09	17.72	PASS
Band4	10MHz	64QAM	20000	1RB#24	22.71	18.34	PASS
Band4	10MHz	64QAM	20000	1RB#49	22.01	17.64	PASS
Band4	10MHz	64QAM	20000	25RB#0	21.24	16.87	PASS
Band4	10MHz	64QAM	20000	25RB#12	21.18	16.81	PASS
Band4	10MHz	64QAM	20000	25RB#25	21.20	16.83	PASS
Band4	10MHz	64QAM	20000	50RB#0	21.17	16.8	PASS
Band4	10MHz	256QAM	20000	1RB#0	19.65	15.28	PASS
Band4	10MHz	256QAM	20000	1RB#24	19.74	15.37	PASS
Band4	10MHz	256QAM	20000	1RB#49	19.64	15.27	PASS
Band4	10MHz	256QAM	20000	25RB#0	19.61	15.24	PASS
Band4	10MHz	256QAM	20000	25RB#12	19.70	15.33	PASS
Band4	10MHz	256QAM	20000	25RB#25	19.60	15.23	PASS
Band4	10MHz	256QAM	20000	50RB#0	19.69	15.32	PASS
Band4	10MHz	16QAM	20000	1RB#0	14.75	10.38	PASS
Band4	10MHz	16QAM	20000	1RB#24	15.08	10.71	PASS
Band4	10MHz	16QAM	20000	1RB#49	14.66	10.29	PASS
Band4	10MHz	16QAM	20000	25RB#0	14.77	10.4	PASS
Band4	10MHz	16QAM	20000	25RB#12	14.92	10.55	PASS
Band4	10MHz	16QAM	20000	25RB#25	14.85	10.48	PASS
Band4	10MHz	16QAM	20000	50RB#0	14.87	10.5	PASS
Band4	10MHz	QPSK	20175	1RB#0	14.74	10.37	PASS
Band4	10MHz	QPSK	20175	1RB#24	14.76	10.39	PASS
Band4	10MHz	QPSK	20175	1RB#49	14.69	10.32	PASS
Band4	10MHz	QPSK	20175	25RB#0	14.66	10.29	PASS
Band4	10MHz	QPSK	20175	25RB#12	14.71	10.34	PASS
Band4	10MHz	QPSK	20175	25RB#25	14.66	10.29	PASS
Band4	10MHz	QPSK	20175	50RB#0	14.62	10.25	PASS
Band4	10MHz	64QAM	20175	1RB#0	21.56	17.19	PASS
Band4	10MHz	64QAM	20175	1RB#24	22.16	17.79	PASS

Band4	10MHz	64QAM	20175	1RB#49	21.08	16.71	PASS
Band4	10MHz	64QAM	20175	25RB#0	21.07	16.7	PASS
Band4	10MHz	64QAM	20175	25RB#12	21.10	16.73	PASS
Band4	10MHz	64QAM	20175	25RB#25	21.04	16.67	PASS
Band4	10MHz	64QAM	20175	50RB#0	21.04	16.67	PASS
Band4	10MHz	256QAM	20175	1RB#0	19.56	15.19	PASS
Band4	10MHz	256QAM	20175	1RB#24	19.76	15.39	PASS
Band4	10MHz	256QAM	20175	1RB#49	19.53	15.16	PASS
Band4	10MHz	256QAM	20175	25RB#0	19.62	15.25	PASS
Band4	10MHz	256QAM	20175	25RB#12	19.65	15.28	PASS
Band4	10MHz	256QAM	20175	25RB#25	19.59	15.22	PASS
Band4	10MHz	256QAM	20175	50RB#0	19.66	15.29	PASS
Band4	10MHz	16QAM	20175	1RB#0	14.55	10.18	PASS
Band4	10MHz	16QAM	20175	1RB#24	14.76	10.39	PASS
Band4	10MHz	16QAM	20175	1RB#49	14.47	10.1	PASS
Band4	10MHz	16QAM	20175	25RB#0	14.69	10.32	PASS
Band4	10MHz	16QAM	20175	25RB#12	14.73	10.36	PASS
Band4	10MHz	16QAM	20175	25RB#25	14.68	10.31	PASS
Band4	10MHz	16QAM	20175	50RB#0	14.64	10.27	PASS
Band4	10MHz	QPSK	20350	1RB#0	14.68	10.31	PASS
Band4	10MHz	QPSK	20350	1RB#24	14.81	10.44	PASS
Band4	10MHz	QPSK	20350	1RB#49	14.73	10.36	PASS
Band4	10MHz	QPSK	20350	25RB#0	14.65	10.28	PASS
Band4	10MHz	QPSK	20350	25RB#12	14.71	10.34	PASS
Band4	10MHz	QPSK	20350	25RB#25	14.67	10.3	PASS
Band4	10MHz	QPSK	20350	50RB#0	14.69	10.32	PASS
Band4	10MHz	64QAM	20350	1RB#0	20.87	16.5	PASS
Band4	10MHz	64QAM	20350	1RB#24	21.79	17.42	PASS
Band4	10MHz	64QAM	20350	1RB#49	20.89	16.52	PASS
Band4	10MHz	64QAM	20350	25RB#0	20.92	16.55	PASS
Band4	10MHz	64QAM	20350	25RB#12	20.89	16.52	PASS
Band4	10MHz	64QAM	20350	25RB#25	20.77	16.4	PASS
Band4	10MHz	64QAM	20350	50RB#0	20.80	16.43	PASS
Band4	10MHz	256QAM	20350	1RB#0	19.53	15.16	PASS
Band4	10MHz	256QAM	20350	1RB#24	19.60	15.23	PASS
Band4	10MHz	256QAM	20350	1RB#49	19.15	14.78	PASS
Band4	10MHz	256QAM	20350	25RB#0	19.64	15.27	PASS
Band4	10MHz	256QAM	20350	25RB#12	19.60	15.23	PASS
Band4	10MHz	256QAM	20350	25RB#25	19.55	15.18	PASS
Band4	10MHz	256QAM	20350	50RB#0	19.58	15.21	PASS
Band4	10MHz	16QAM	20350	1RB#0	14.66	10.29	PASS
Band4	10MHz	16QAM	20350	1RB#24	14.75	10.38	PASS

Band4	10MHz	16QAM	20350	1RB#49	14.68	10.31	PASS
Band4	10MHz	16QAM	20350	25RB#0	14.67	10.3	PASS
Band4	10MHz	16QAM	20350	25RB#12	14.72	10.35	PASS
Band4	10MHz	16QAM	20350	25RB#25	14.67	10.3	PASS
Band4	10MHz	16QAM	20350	50RB#0	14.66	10.29	PASS
Band4	15MHz	QPSK	20025	1RB#0	14.77	10.4	PASS
Band4	15MHz	QPSK	20025	1RB#38	14.97	10.6	PASS
Band4	15MHz	QPSK	20025	1RB#74	14.68	10.31	PASS
Band4	15MHz	QPSK	20025	38RB#0	14.92	10.55	PASS
Band4	15MHz	QPSK	20025	38RB#18	14.76	10.39	PASS
Band4	15MHz	QPSK	20025	38RB#37	14.83	10.46	PASS
Band4	15MHz	QPSK	20025	75RB#0	14.74	10.37	PASS
Band4	15MHz	64QAM	20025	1RB#0	21.50	17.13	PASS
Band4	15MHz	64QAM	20025	1RB#38	22.29	17.92	PASS
Band4	15MHz	64QAM	20025	1RB#74	21.20	16.83	PASS
Band4	15MHz	64QAM	20025	38RB#0	21.48	17.11	PASS
Band4	15MHz	64QAM	20025	38RB#18	21.16	16.79	PASS
Band4	15MHz	64QAM	20025	38RB#37	21.19	16.82	PASS
Band4	15MHz	64QAM	20025	75RB#0	21.19	16.82	PASS
Band4	15MHz	256QAM	20025	1RB#0	17.69	13.32	PASS
Band4	15MHz	256QAM	20025	1RB#38	19.85	15.48	PASS
Band4	15MHz	256QAM	20025	1RB#74	19.64	15.27	PASS
Band4	15MHz	256QAM	20025	38RB#0	19.59	15.22	PASS
Band4	15MHz	256QAM	20025	38RB#18	19.69	15.32	PASS
Band4	15MHz	256QAM	20025	38RB#37	19.61	15.24	PASS
Band4	15MHz	256QAM	20025	75RB#0	19.67	15.3	PASS
Band4	15MHz	16QAM	20025	1RB#0	14.94	10.57	PASS
Band4	15MHz	16QAM	20025	1RB#38	14.94	10.57	PASS
Band4	15MHz	16QAM	20025	1RB#74	14.75	10.38	PASS
Band4	15MHz	16QAM	20025	38RB#0	14.84	10.47	PASS
Band4	15MHz	16QAM	20025	38RB#18	14.81	10.44	PASS
Band4	15MHz	16QAM	20025	38RB#37	14.78	10.41	PASS
Band4	15MHz	16QAM	20025	75RB#0	14.80	10.43	PASS
Band4	15MHz	QPSK	20175	1RB#0	14.79	10.42	PASS
Band4	15MHz	QPSK	20175	1RB#38	14.76	10.39	PASS
Band4	15MHz	QPSK	20175	1RB#74	14.66	10.29	PASS
Band4	15MHz	QPSK	20175	38RB#0	14.54	10.17	PASS
Band4	15MHz	QPSK	20175	38RB#18	14.69	10.32	PASS
Band4	15MHz	QPSK	20175	38RB#37	14.42	10.05	PASS
Band4	15MHz	QPSK	20175	75RB#0	14.67	10.3	PASS
Band4	15MHz	64QAM	20175	1RB#0	21.22	16.85	PASS
Band4	15MHz	64QAM	20175	1RB#38	21.98	17.61	PASS

Band4	15MHz	64QAM	20175	1RB#74	20.42	16.05	PASS
Band4	15MHz	64QAM	20175	38RB#0	21.17	16.8	PASS
Band4	15MHz	64QAM	20175	38RB#18	21.08	16.71	PASS
Band4	15MHz	64QAM	20175	38RB#37	20.41	16.04	PASS
Band4	15MHz	64QAM	20175	75RB#0	20.93	16.56	PASS
Band4	15MHz	256QAM	20175	1RB#0	19.73	15.36	PASS
Band4	15MHz	256QAM	20175	1RB#38	19.66	15.29	PASS
Band4	15MHz	256QAM	20175	1RB#74	19.35	14.98	PASS
Band4	15MHz	256QAM	20175	38RB#0	19.59	15.22	PASS
Band4	15MHz	256QAM	20175	38RB#18	19.64	15.27	PASS
Band4	15MHz	256QAM	20175	38RB#37	19.40	15.03	PASS
Band4	15MHz	256QAM	20175	75RB#0	19.59	15.22	PASS
Band4	15MHz	16QAM	20175	1RB#0	14.53	10.16	PASS
Band4	15MHz	16QAM	20175	1RB#38	14.76	10.39	PASS
Band4	15MHz	16QAM	20175	1RB#74	14.40	10.03	PASS
Band4	15MHz	16QAM	20175	38RB#0	14.53	10.16	PASS
Band4	15MHz	16QAM	20175	38RB#18	14.62	10.25	PASS
Band4	15MHz	16QAM	20175	38RB#37	14.40	10.03	PASS
Band4	15MHz	16QAM	20175	75RB#0	14.66	10.29	PASS
Band4	15MHz	QPSK	20325	1RB#0	14.66	10.29	PASS
Band4	15MHz	QPSK	20325	1RB#38	14.82	10.45	PASS
Band4	15MHz	QPSK	20325	1RB#74	14.71	10.34	PASS
Band4	15MHz	QPSK	20325	38RB#0	14.68	10.31	PASS
Band4	15MHz	QPSK	20325	38RB#18	14.68	10.31	PASS
Band4	15MHz	QPSK	20325	38RB#37	14.67	10.3	PASS
Band4	15MHz	QPSK	20325	75RB#0	14.69	10.32	PASS
Band4	15MHz	64QAM	20325	1RB#0	20.40	16.03	PASS
Band4	15MHz	64QAM	20325	1RB#38	21.63	17.26	PASS
Band4	15MHz	64QAM	20325	1RB#74	20.26	15.89	PASS
Band4	15MHz	64QAM	20325	38RB#0	20.37	16	PASS
Band4	15MHz	64QAM	20325	38RB#18	20.96	16.59	PASS
Band4	15MHz	64QAM	20325	38RB#37	20.26	15.89	PASS
Band4	15MHz	64QAM	20325	75RB#0	20.96	16.59	PASS
Band4	15MHz	256QAM	20325	1RB#0	19.62	15.25	PASS
Band4	15MHz	256QAM	20325	1RB#38	19.47	15.1	PASS
Band4	15MHz	256QAM	20325	1RB#74	19.54	15.17	PASS
Band4	15MHz	256QAM	20325	38RB#0	19.60	15.23	PASS
Band4	15MHz	256QAM	20325	38RB#18	19.58	15.21	PASS
Band4	15MHz	256QAM	20325	38RB#37	19.33	14.96	PASS
Band4	15MHz	256QAM	20325	75RB#0	19.55	15.18	PASS
Band4	15MHz	16QAM	20325	1RB#0	14.68	10.31	PASS
Band4	15MHz	16QAM	20325	1RB#38	14.79	10.42	PASS

Band4	15MHz	16QAM	20325	1RB#74	14.66	10.29	PASS
Band4	15MHz	16QAM	20325	38RB#0	14.65	10.28	PASS
Band4	15MHz	16QAM	20325	38RB#18	14.67	10.3	PASS
Band4	15MHz	16QAM	20325	38RB#37	14.70	10.33	PASS
Band4	15MHz	16QAM	20325	75RB#0	14.60	10.23	PASS
Band4	20MHz	QPSK	20050	1RB#0	14.76	10.39	PASS
Band4	20MHz	QPSK	20050	1RB#49	14.91	10.54	PASS
Band4	20MHz	QPSK	20050	1RB#99	14.63	10.26	PASS
Band4	20MHz	QPSK	20050	50RB#0	14.68	10.31	PASS
Band4	20MHz	QPSK	20050	50RB#25	14.81	10.44	PASS
Band4	20MHz	QPSK	20050	50RB#50	14.73	10.36	PASS
Band4	20MHz	QPSK	20050	100RB#0	14.74	10.37	PASS
Band4	20MHz	64QAM	20050	1RB#0	21.51	17.14	PASS
Band4	20MHz	64QAM	20050	1RB#49	22.18	17.81	PASS
Band4	20MHz	64QAM	20050	1RB#99	21.02	16.65	PASS
Band4	20MHz	64QAM	20050	50RB#0	21.21	16.84	PASS
Band4	20MHz	64QAM	20050	50RB#25	21.21	16.84	PASS
Band4	20MHz	64QAM	20050	50RB#50	21.17	16.8	PASS
Band4	20MHz	64QAM	20050	100RB#0	21.20	16.83	PASS
Band4	20MHz	256QAM	20050	1RB#0	19.53	15.16	PASS
Band4	20MHz	256QAM	20050	1RB#49	19.78	15.41	PASS
Band4	20MHz	256QAM	20050	1RB#99	19.66	15.29	PASS
Band4	20MHz	256QAM	20050	50RB#0	19.66	15.29	PASS
Band4	20MHz	256QAM	20050	50RB#25	19.69	15.32	PASS
Band4	20MHz	256QAM	20050	50RB#50	19.60	15.23	PASS
Band4	20MHz	256QAM	20050	100RB#0	19.64	15.27	PASS
Band4	20MHz	16QAM	20050	1RB#0	14.91	10.54	PASS
Band4	20MHz	16QAM	20050	1RB#49	15.05	10.68	PASS
Band4	20MHz	16QAM	20050	1RB#99	14.73	10.36	PASS
Band4	20MHz	16QAM	20050	50RB#0	14.70	10.33	PASS
Band4	20MHz	16QAM	20050	50RB#25	14.86	10.49	PASS
Band4	20MHz	16QAM	20050	50RB#50	14.80	10.43	PASS
Band4	20MHz	16QAM	20050	100RB#0	14.75	10.38	PASS
Band4	20MHz	QPSK	20175	1RB#0	14.65	10.28	PASS
Band4	20MHz	QPSK	20175	1RB#49	14.74	10.37	PASS
Band4	20MHz	QPSK	20175	1RB#99	14.57	10.2	PASS
Band4	20MHz	QPSK	20175	50RB#0	14.68	10.31	PASS
Band4	20MHz	QPSK	20175	50RB#25	14.72	10.35	PASS
Band4	20MHz	QPSK	20175	50RB#50	14.65	10.28	PASS
Band4	20MHz	QPSK	20175	100RB#0	14.63	10.26	PASS
Band4	20MHz	64QAM	20175	1RB#0	21.20	16.83	PASS
Band4	20MHz	64QAM	20175	1RB#49	22.07	17.7	PASS

Band4	20MHz	64QAM	20175	1RB#99	20.51	16.14	PASS
Band4	20MHz	64QAM	20175	50RB#0	20.93	16.56	PASS
Band4	20MHz	64QAM	20175	50RB#25	20.99	16.62	PASS
Band4	20MHz	64QAM	20175	50RB#50	20.98	16.61	PASS
Band4	20MHz	64QAM	20175	100RB#0	21.00	16.63	PASS
Band4	20MHz	256QAM	20175	1RB#0	19.57	15.2	PASS
Band4	20MHz	256QAM	20175	1RB#49	19.75	15.38	PASS
Band4	20MHz	256QAM	20175	1RB#99	19.66	15.29	PASS
Band4	20MHz	256QAM	20175	50RB#0	19.64	15.27	PASS
Band4	20MHz	256QAM	20175	50RB#25	19.63	15.26	PASS
Band4	20MHz	256QAM	20175	50RB#50	19.52	15.15	PASS
Band4	20MHz	256QAM	20175	100RB#0	19.61	15.24	PASS
Band4	20MHz	16QAM	20175	1RB#0	14.44	10.07	PASS
Band4	20MHz	16QAM	20175	1RB#49	14.67	10.3	PASS
Band4	20MHz	16QAM	20175	1RB#99	14.39	10.02	PASS
Band4	20MHz	16QAM	20175	50RB#0	14.69	10.32	PASS
Band4	20MHz	16QAM	20175	50RB#25	14.73	10.36	PASS
Band4	20MHz	16QAM	20175	50RB#50	14.60	10.23	PASS
Band4	20MHz	16QAM	20175	100RB#0	14.64	10.27	PASS
Band4	20MHz	QPSK	20300	1RB#0	14.61	10.24	PASS
Band4	20MHz	QPSK	20300	1RB#49	14.73	10.36	PASS
Band4	20MHz	QPSK	20300	1RB#99	14.64	10.27	PASS
Band4	20MHz	QPSK	20300	50RB#0	14.64	10.27	PASS
Band4	20MHz	QPSK	20300	50RB#25	14.73	10.36	PASS
Band4	20MHz	QPSK	20300	50RB#50	14.66	10.29	PASS
Band4	20MHz	QPSK	20300	100RB#0	14.65	10.28	PASS
Band4	20MHz	64QAM	20300	1RB#0	20.38	16.01	PASS
Band4	20MHz	64QAM	20300	1RB#49	21.68	17.31	PASS
Band4	20MHz	64QAM	20300	1RB#99	20.42	16.05	PASS
Band4	20MHz	64QAM	20300	50RB#0	20.94	16.57	PASS
Band4	20MHz	64QAM	20300	50RB#25	20.94	16.57	PASS
Band4	20MHz	64QAM	20300	50RB#50	20.87	16.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	20.91	16.54	PASS
Band4	20MHz	256QAM	20300	1RB#0	19.59	15.22	PASS
Band4	20MHz	256QAM	20300	1RB#49	19.49	15.12	PASS
Band4	20MHz	256QAM	20300	1RB#99	19.46	15.09	PASS
Band4	20MHz	256QAM	20300	50RB#0	19.57	15.2	PASS
Band4	20MHz	256QAM	20300	50RB#25	19.55	15.18	PASS
Band4	20MHz	256QAM	20300	50RB#50	19.41	15.04	PASS
Band4	20MHz	256QAM	20300	100RB#0	19.60	15.23	PASS
Band4	20MHz	16QAM	20300	1RB#0	14.49	10.12	PASS
Band4	20MHz	16QAM	20300	1RB#49	14.77	10.4	PASS

Band4	20MHz	16QAM	20300	1RB#99	14.57	10.2	PASS
Band4	20MHz	16QAM	20300	50RB#0	14.64	10.27	PASS
Band4	20MHz	16QAM	20300	50RB#25	14.69	10.32	PASS
Band4	20MHz	16QAM	20300	50RB#50	14.70	10.33	PASS
Band4	20MHz	16QAM	20300	100RB#0	14.70	10.33	PASS

Test Result – Ant2 (for ENDC only)

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	ERP/EIRP (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.79	24.09	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.77	24.07	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.51	23.81	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.88	24.18	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.7	24	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.68	23.98	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.75	23.05	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	22.24	22.54	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	22.37	22.67	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	22.29	22.59	PASS
Band4	1.4MHz	64QAM	19957	3RB#0	22.24	22.54	PASS
Band4	1.4MHz	64QAM	19957	3RB#1	22.25	22.55	PASS
Band4	1.4MHz	64QAM	19957	3RB#3	22.61	22.91	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	21.55	21.85	PASS
Band4	1.4MHz	256QAM	19957	1RB#0	19.61	19.91	PASS
Band4	1.4MHz	256QAM	19957	1RB#2	19.54	19.84	PASS
Band4	1.4MHz	256QAM	19957	1RB#5	19.49	19.79	PASS
Band4	1.4MHz	256QAM	19957	3RB#0	19.56	19.86	PASS
Band4	1.4MHz	256QAM	19957	3RB#1	19.38	19.68	PASS
Band4	1.4MHz	256QAM	19957	3RB#3	19.3	19.6	PASS
Band4	1.4MHz	256QAM	19957	6RB#0	19.6	19.9	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.66	22.96	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.84	23.14	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.31	22.61	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.5	22.8	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.58	22.88	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.5	22.8	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.69	21.99	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.3	23.6	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.68	23.98	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.35	23.65	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.74	24.04	PASS

Band4	1.4MHz	QPSK	20175	3RB#1	23.53	23.83	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.7	24	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.7	23	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	22.32	22.62	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	21.94	22.24	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	21.99	22.29	PASS
Band4	1.4MHz	64QAM	20175	3RB#0	21.99	22.29	PASS
Band4	1.4MHz	64QAM	20175	3RB#1	22.34	22.64	PASS
Band4	1.4MHz	64QAM	20175	3RB#3	21.94	22.24	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	20.95	21.25	PASS
Band4	1.4MHz	256QAM	20175	1RB#0	19.67	19.97	PASS
Band4	1.4MHz	256QAM	20175	1RB#2	19.48	19.78	PASS
Band4	1.4MHz	256QAM	20175	1RB#5	19.61	19.91	PASS
Band4	1.4MHz	256QAM	20175	3RB#0	19.65	19.95	PASS
Band4	1.4MHz	256QAM	20175	3RB#1	19.4	19.7	PASS
Band4	1.4MHz	256QAM	20175	3RB#3	19.8	20.1	PASS
Band4	1.4MHz	256QAM	20175	6RB#0	19.7	20	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.17	22.47	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.62	22.92	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.44	22.74	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.36	22.66	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.32	22.62	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.29	22.59	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.27	21.57	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.43	23.73	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.78	24.08	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.47	23.77	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.48	23.78	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.54	23.84	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.87	24.17	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.64	22.94	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	21.67	21.97	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	21.64	21.94	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	21.43	21.73	PASS
Band4	1.4MHz	64QAM	20393	3RB#0	22.04	22.34	PASS
Band4	1.4MHz	64QAM	20393	3RB#1	21.79	22.09	PASS
Band4	1.4MHz	64QAM	20393	3RB#3	21.85	22.15	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	20.84	21.14	PASS
Band4	1.4MHz	256QAM	20393	1RB#0	19.25	19.55	PASS
Band4	1.4MHz	256QAM	20393	1RB#2	19.49	19.79	PASS
Band4	1.4MHz	256QAM	20393	1RB#5	19.45	19.75	PASS
Band4	1.4MHz	256QAM	20393	3RB#0	19.7	20	PASS

Band4	1.4MHz	256QAM	20393	3RB#1	19.31	19.61	PASS
Band4	1.4MHz	256QAM	20393	3RB#3	19.63	19.93	PASS
Band4	1.4MHz	256QAM	20393	6RB#0	19.36	19.66	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.23	22.53	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.78	23.08	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.35	22.65	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.43	22.73	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.58	22.88	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.35	22.65	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.54	21.84	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.48	23.78	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.51	23.81	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.68	23.98	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.83	23.13	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.58	22.88	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.77	23.07	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.77	23.07	PASS
Band4	3MHz	64QAM	19965	1RB#0	22.44	22.74	PASS
Band4	3MHz	64QAM	19965	1RB#8	22.61	22.91	PASS
Band4	3MHz	64QAM	19965	1RB#14	22.22	22.52	PASS
Band4	3MHz	64QAM	19965	8RB#0	21.37	21.67	PASS
Band4	3MHz	64QAM	19965	8RB#4	21.34	21.64	PASS
Band4	3MHz	64QAM	19965	8RB#7	21.15	21.45	PASS
Band4	3MHz	64QAM	19965	15RB#0	21.09	21.39	PASS
Band4	3MHz	256QAM	19965	1RB#0	19.48	19.78	PASS
Band4	3MHz	256QAM	19965	1RB#8	19.92	20.22	PASS
Band4	3MHz	256QAM	19965	1RB#14	19.62	19.92	PASS
Band4	3MHz	256QAM	19965	8RB#0	19.66	19.96	PASS
Band4	3MHz	256QAM	19965	8RB#4	19.73	20.03	PASS
Band4	3MHz	256QAM	19965	8RB#7	19.62	19.92	PASS
Band4	3MHz	256QAM	19965	15RB#0	19.56	19.86	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.5	22.8	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.76	23.06	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.49	22.79	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.87	22.17	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.69	21.99	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.7	22	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.75	22.05	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.33	23.63	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.4	23.7	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.38	23.68	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.47	22.77	PASS

Band4	3MHz	QPSK	20175	8RB#4	22.45	22.75	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.47	22.77	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.58	22.88	PASS
Band4	3MHz	64QAM	20175	1RB#0	21.77	22.07	PASS
Band4	3MHz	64QAM	20175	1RB#8	21.98	22.28	PASS
Band4	3MHz	64QAM	20175	1RB#14	22	22.3	PASS
Band4	3MHz	64QAM	20175	8RB#0	21.25	21.55	PASS
Band4	3MHz	64QAM	20175	8RB#4	21.06	21.36	PASS
Band4	3MHz	64QAM	20175	8RB#7	21.05	21.35	PASS
Band4	3MHz	64QAM	20175	15RB#0	20.97	21.27	PASS
Band4	3MHz	256QAM	20175	1RB#0	19.25	19.55	PASS
Band4	3MHz	256QAM	20175	1RB#8	19.62	19.92	PASS
Band4	3MHz	256QAM	20175	1RB#14	19.64	19.94	PASS
Band4	3MHz	256QAM	20175	8RB#0	19.38	19.68	PASS
Band4	3MHz	256QAM	20175	8RB#4	19.71	20.01	PASS
Band4	3MHz	256QAM	20175	8RB#7	19.71	20.01	PASS
Band4	3MHz	256QAM	20175	15RB#0	19.73	20.03	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.16	22.46	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.2	22.5	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.15	22.45	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.31	21.61	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.32	21.62	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.57	21.87	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.58	21.88	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.61	23.91	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.48	23.78	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.23	23.53	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.32	22.62	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.63	22.93	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.46	22.76	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.54	22.84	PASS
Band4	3MHz	64QAM	20385	1RB#0	21.32	21.62	PASS
Band4	3MHz	64QAM	20385	1RB#8	21.76	22.06	PASS
Band4	3MHz	64QAM	20385	1RB#14	21.73	22.03	PASS
Band4	3MHz	64QAM	20385	8RB#0	20.71	21.01	PASS
Band4	3MHz	64QAM	20385	8RB#4	20.83	21.13	PASS
Band4	3MHz	64QAM	20385	8RB#7	21	21.3	PASS
Band4	3MHz	64QAM	20385	15RB#0	21.03	21.33	PASS
Band4	3MHz	256QAM	20385	1RB#0	19.43	19.73	PASS
Band4	3MHz	256QAM	20385	1RB#8	19.68	19.98	PASS
Band4	3MHz	256QAM	20385	1RB#14	19.67	19.97	PASS
Band4	3MHz	256QAM	20385	8RB#0	19.65	19.95	PASS

Band4	3MHz	256QAM	20385	8RB#4	19.51	19.81	PASS
Band4	3MHz	256QAM	20385	8RB#7	19.53	19.83	PASS
Band4	3MHz	256QAM	20385	15RB#0	19.45	19.75	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.45	22.75	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.27	22.57	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.56	22.86	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.73	22.03	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.86	22.16	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.57	21.87	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.66	21.96	PASS
Band4	5MHz	QPSK	19975	1RB#0	14.6	14.9	PASS
Band4	5MHz	QPSK	19975	1RB#12	14.97	15.27	PASS
Band4	5MHz	QPSK	19975	1RB#24	14.57	14.87	PASS
Band4	5MHz	QPSK	19975	12RB#0	14.7	15	PASS
Band4	5MHz	QPSK	19975	12RB#6	14.92	15.22	PASS
Band4	5MHz	QPSK	19975	12RB#13	14.78	15.08	PASS
Band4	5MHz	QPSK	19975	25RB#0	14.69	14.99	PASS
Band4	5MHz	64QAM	19975	1RB#0	21.9	22.2	PASS
Band4	5MHz	64QAM	19975	1RB#12	22.39	22.69	PASS
Band4	5MHz	64QAM	19975	1RB#24	21.93	22.23	PASS
Band4	5MHz	64QAM	19975	12RB#0	21.33	21.63	PASS
Band4	5MHz	64QAM	19975	12RB#6	21.37	21.67	PASS
Band4	5MHz	64QAM	19975	12RB#13	21.18	21.48	PASS
Band4	5MHz	64QAM	19975	25RB#0	21.39	21.69	PASS
Band4	5MHz	256QAM	19975	1RB#0	19.63	19.93	PASS
Band4	5MHz	256QAM	19975	1RB#12	19.55	19.85	PASS
Band4	5MHz	256QAM	19975	1RB#24	19.32	19.62	PASS
Band4	5MHz	256QAM	19975	12RB#0	19.91	20.21	PASS
Band4	5MHz	256QAM	19975	12RB#6	19.57	19.87	PASS
Band4	5MHz	256QAM	19975	12RB#13	19.45	19.75	PASS
Band4	5MHz	256QAM	19975	25RB#0	19.46	19.76	PASS
Band4	5MHz	16QAM	19975	1RB#0	14.63	14.93	PASS
Band4	5MHz	16QAM	19975	1RB#12	14.78	15.08	PASS
Band4	5MHz	16QAM	19975	1RB#24	14.59	14.89	PASS
Band4	5MHz	16QAM	19975	12RB#0	14.58	14.88	PASS
Band4	5MHz	16QAM	19975	12RB#6	14.74	15.04	PASS
Band4	5MHz	16QAM	19975	12RB#13	14.73	15.03	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.65	21.95	PASS
Band4	5MHz	QPSK	20175	1RB#0	14.67	14.97	PASS
Band4	5MHz	QPSK	20175	1RB#12	14.53	14.83	PASS
Band4	5MHz	QPSK	20175	1RB#24	14.51	14.81	PASS
Band4	5MHz	QPSK	20175	12RB#0	14.77	15.07	PASS

Band4	5MHz	QPSK	20175	12RB#6	14.5	14.8	PASS
Band4	5MHz	QPSK	20175	12RB#13	14.41	14.71	PASS
Band4	5MHz	QPSK	20175	25RB#0	14.56	14.86	PASS
Band4	5MHz	64QAM	20175	1RB#0	21.59	21.89	PASS
Band4	5MHz	64QAM	20175	1RB#12	22.1	22.4	PASS
Band4	5MHz	64QAM	20175	1RB#24	21.38	21.68	PASS
Band4	5MHz	64QAM	20175	12RB#0	21.28	21.58	PASS
Band4	5MHz	64QAM	20175	12RB#6	20.86	21.16	PASS
Band4	5MHz	64QAM	20175	12RB#13	20.92	21.22	PASS
Band4	5MHz	64QAM	20175	25RB#0	21.19	21.49	PASS
Band4	5MHz	256QAM	20175	1RB#0	19.86	20.16	PASS
Band4	5MHz	256QAM	20175	1RB#12	19.79	20.09	PASS
Band4	5MHz	256QAM	20175	1RB#24	19.42	19.72	PASS
Band4	5MHz	256QAM	20175	12RB#0	19.35	19.65	PASS
Band4	5MHz	256QAM	20175	12RB#6	19.52	19.82	PASS
Band4	5MHz	256QAM	20175	12RB#13	19.81	20.11	PASS
Band4	5MHz	256QAM	20175	25RB#0	19.7	20	PASS
Band4	5MHz	16QAM	20175	1RB#0	14.43	14.73	PASS
Band4	5MHz	16QAM	20175	1RB#12	14.45	14.75	PASS
Band4	5MHz	16QAM	20175	1RB#24	14.66	14.96	PASS
Band4	5MHz	16QAM	20175	12RB#0	14.46	14.76	PASS
Band4	5MHz	16QAM	20175	12RB#6	14.52	14.82	PASS
Band4	5MHz	16QAM	20175	12RB#13	14.4	14.7	PASS
Band4	5MHz	16QAM	20175	25RB#0	14.85	15.15	PASS
Band4	5MHz	QPSK	20375	1RB#0	14.79	15.09	PASS
Band4	5MHz	QPSK	20375	1RB#12	14.9	15.2	PASS
Band4	5MHz	QPSK	20375	1RB#24	14.56	14.86	PASS
Band4	5MHz	QPSK	20375	12RB#0	14.7	15	PASS
Band4	5MHz	QPSK	20375	12RB#6	14.65	14.95	PASS
Band4	5MHz	QPSK	20375	12RB#13	14.54	14.84	PASS
Band4	5MHz	QPSK	20375	25RB#0	14.42	14.72	PASS
Band4	5MHz	64QAM	20375	1RB#0	21.39	21.69	PASS
Band4	5MHz	64QAM	20375	1RB#12	21.94	22.24	PASS
Band4	5MHz	64QAM	20375	1RB#24	21.16	21.46	PASS
Band4	5MHz	64QAM	20375	12RB#0	20.91	21.21	PASS
Band4	5MHz	64QAM	20375	12RB#6	21.02	21.32	PASS
Band4	5MHz	64QAM	20375	12RB#13	20.79	21.09	PASS
Band4	5MHz	64QAM	20375	25RB#0	20.71	21.01	PASS
Band4	5MHz	256QAM	20375	1RB#0	19.54	19.84	PASS
Band4	5MHz	256QAM	20375	1RB#12	19.55	19.85	PASS
Band4	5MHz	256QAM	20375	1RB#24	19.1	19.4	PASS
Band4	5MHz	256QAM	20375	12RB#0	19.73	20.03	PASS

Band4	5MHz	256QAM	20375	12RB#6	19.75	20.05	PASS
Band4	5MHz	256QAM	20375	12RB#13	19.5	19.8	PASS
Band4	5MHz	256QAM	20375	25RB#0	19.43	19.73	PASS
Band4	5MHz	16QAM	20375	1RB#0	14.55	14.85	PASS
Band4	5MHz	16QAM	20375	1RB#12	14.45	14.75	PASS
Band4	5MHz	16QAM	20375	1RB#24	14.63	14.93	PASS
Band4	5MHz	16QAM	20375	12RB#0	14.81	15.11	PASS
Band4	5MHz	16QAM	20375	12RB#6	14.72	15.02	PASS
Band4	5MHz	16QAM	20375	12RB#13	14.73	15.03	PASS
Band4	5MHz	16QAM	20375	25RB#0	14.52	14.82	PASS
Band4	10MHz	QPSK	20000	1RB#0	14.75	15.05	PASS
Band4	10MHz	QPSK	20000	1RB#24	14.9	15.2	PASS
Band4	10MHz	QPSK	20000	1RB#49	14.82	15.12	PASS
Band4	10MHz	QPSK	20000	25RB#0	14.52	14.82	PASS
Band4	10MHz	QPSK	20000	25RB#12	14.75	15.05	PASS
Band4	10MHz	QPSK	20000	25RB#25	14.66	14.96	PASS
Band4	10MHz	QPSK	20000	50RB#0	14.99	15.29	PASS
Band4	10MHz	64QAM	20000	1RB#0	22.06	22.36	PASS
Band4	10MHz	64QAM	20000	1RB#24	22.88	23.18	PASS
Band4	10MHz	64QAM	20000	1RB#49	21.93	22.23	PASS
Band4	10MHz	64QAM	20000	25RB#0	21.22	21.52	PASS
Band4	10MHz	64QAM	20000	25RB#12	21.02	21.32	PASS
Band4	10MHz	64QAM	20000	25RB#25	21.07	21.37	PASS
Band4	10MHz	64QAM	20000	50RB#0	21.01	21.31	PASS
Band4	10MHz	256QAM	20000	1RB#0	19.69	19.99	PASS
Band4	10MHz	256QAM	20000	1RB#24	19.8	20.1	PASS
Band4	10MHz	256QAM	20000	1RB#49	19.77	20.07	PASS
Band4	10MHz	256QAM	20000	25RB#0	19.46	19.76	PASS
Band4	10MHz	256QAM	20000	25RB#12	19.74	20.04	PASS
Band4	10MHz	256QAM	20000	25RB#25	19.7	20	PASS
Band4	10MHz	256QAM	20000	50RB#0	19.68	19.98	PASS
Band4	10MHz	16QAM	20000	1RB#0	14.66	14.96	PASS
Band4	10MHz	16QAM	20000	1RB#24	15.1	15.4	PASS
Band4	10MHz	16QAM	20000	1RB#49	14.53	14.83	PASS
Band4	10MHz	16QAM	20000	25RB#0	14.82	15.12	PASS
Band4	10MHz	16QAM	20000	25RB#12	15.05	15.35	PASS
Band4	10MHz	16QAM	20000	25RB#25	15.02	15.32	PASS
Band4	10MHz	16QAM	20000	50RB#0	14.9	15.2	PASS
Band4	10MHz	QPSK	20175	1RB#0	14.74	15.04	PASS
Band4	10MHz	QPSK	20175	1RB#24	14.79	15.09	PASS
Band4	10MHz	QPSK	20175	1RB#49	14.52	14.82	PASS
Band4	10MHz	QPSK	20175	25RB#0	14.51	14.81	PASS

Band4	10MHz	QPSK	20175	25RB#12	14.85	15.15	PASS
Band4	10MHz	QPSK	20175	25RB#25	14.82	15.12	PASS
Band4	10MHz	QPSK	20175	50RB#0	14.46	14.76	PASS
Band4	10MHz	64QAM	20175	1RB#0	21.72	22.02	PASS
Band4	10MHz	64QAM	20175	1RB#24	22.34	22.64	PASS
Band4	10MHz	64QAM	20175	1RB#49	21.03	21.33	PASS
Band4	10MHz	64QAM	20175	25RB#0	21.24	21.54	PASS
Band4	10MHz	64QAM	20175	25RB#12	21.29	21.59	PASS
Band4	10MHz	64QAM	20175	25RB#25	21.11	21.41	PASS
Band4	10MHz	64QAM	20175	50RB#0	20.85	21.15	PASS
Band4	10MHz	256QAM	20175	1RB#0	19.5	19.8	PASS
Band4	10MHz	256QAM	20175	1RB#24	19.81	20.11	PASS
Band4	10MHz	256QAM	20175	1RB#49	19.71	20.01	PASS
Band4	10MHz	256QAM	20175	25RB#0	19.52	19.82	PASS
Band4	10MHz	256QAM	20175	25RB#12	19.5	19.8	PASS
Band4	10MHz	256QAM	20175	25RB#25	19.73	20.03	PASS
Band4	10MHz	256QAM	20175	50RB#0	19.8	20.1	PASS
Band4	10MHz	16QAM	20175	1RB#0	14.71	15.01	PASS
Band4	10MHz	16QAM	20175	1RB#24	14.81	15.11	PASS
Band4	10MHz	16QAM	20175	1RB#49	14.54	14.84	PASS
Band4	10MHz	16QAM	20175	25RB#0	14.58	14.88	PASS
Band4	10MHz	16QAM	20175	25RB#12	14.57	14.87	PASS
Band4	10MHz	16QAM	20175	25RB#25	14.6	14.9	PASS
Band4	10MHz	16QAM	20175	50RB#0	14.66	14.96	PASS
Band4	10MHz	QPSK	20350	1RB#0	14.59	14.89	PASS
Band4	10MHz	QPSK	20350	1RB#24	14.99	15.29	PASS
Band4	10MHz	QPSK	20350	1RB#49	14.68	14.98	PASS
Band4	10MHz	QPSK	20350	25RB#0	14.77	15.07	PASS
Band4	10MHz	QPSK	20350	25RB#12	14.73	15.03	PASS
Band4	10MHz	QPSK	20350	25RB#25	14.76	15.06	PASS
Band4	10MHz	QPSK	20350	50RB#0	14.58	14.88	PASS
Band4	10MHz	64QAM	20350	1RB#0	21.06	21.36	PASS
Band4	10MHz	64QAM	20350	1RB#24	21.92	22.22	PASS
Band4	10MHz	64QAM	20350	1RB#49	20.83	21.13	PASS
Band4	10MHz	64QAM	20350	25RB#0	21.09	21.39	PASS
Band4	10MHz	64QAM	20350	25RB#12	20.91	21.21	PASS
Band4	10MHz	64QAM	20350	25RB#25	20.8	21.1	PASS
Band4	10MHz	64QAM	20350	50RB#0	20.6	20.9	PASS
Band4	10MHz	256QAM	20350	1RB#0	19.51	19.81	PASS
Band4	10MHz	256QAM	20350	1RB#24	19.43	19.73	PASS
Band4	10MHz	256QAM	20350	1RB#49	19.29	19.59	PASS
Band4	10MHz	256QAM	20350	25RB#0	19.7	20	PASS

Band4	10MHz	256QAM	20350	25RB#12	19.5	19.8	PASS
Band4	10MHz	256QAM	20350	25RB#25	19.48	19.78	PASS
Band4	10MHz	256QAM	20350	50RB#0	19.65	19.95	PASS
Band4	10MHz	16QAM	20350	1RB#0	14.77	15.07	PASS
Band4	10MHz	16QAM	20350	1RB#24	14.84	15.14	PASS
Band4	10MHz	16QAM	20350	1RB#49	14.79	15.09	PASS
Band4	10MHz	16QAM	20350	25RB#0	14.52	14.82	PASS
Band4	10MHz	16QAM	20350	25RB#12	14.75	15.05	PASS
Band4	10MHz	16QAM	20350	25RB#25	14.53	14.83	PASS
Band4	10MHz	16QAM	20350	50RB#0	14.62	14.92	PASS
Band4	15MHz	QPSK	20025	1RB#0	14.91	15.21	PASS
Band4	15MHz	QPSK	20025	1RB#38	15.03	15.33	PASS
Band4	15MHz	QPSK	20025	1RB#74	14.78	15.08	PASS
Band4	15MHz	QPSK	20025	38RB#0	14.86	15.16	PASS
Band4	15MHz	QPSK	20025	38RB#18	14.9	15.2	PASS
Band4	15MHz	QPSK	20025	38RB#37	15	15.3	PASS
Band4	15MHz	QPSK	20025	75RB#0	14.73	15.03	PASS
Band4	15MHz	64QAM	20025	1RB#0	21.33	21.63	PASS
Band4	15MHz	64QAM	20025	1RB#38	22.1	22.4	PASS
Band4	15MHz	64QAM	20025	1RB#74	21.23	21.53	PASS
Band4	15MHz	64QAM	20025	38RB#0	21.65	21.95	PASS
Band4	15MHz	64QAM	20025	38RB#18	21.16	21.46	PASS
Band4	15MHz	64QAM	20025	38RB#37	21.25	21.55	PASS
Band4	15MHz	64QAM	20025	75RB#0	21.13	21.43	PASS
Band4	15MHz	256QAM	20025	1RB#0	17.72	18.02	PASS
Band4	15MHz	256QAM	20025	1RB#38	19.71	20.01	PASS
Band4	15MHz	256QAM	20025	1RB#74	19.55	19.85	PASS
Band4	15MHz	256QAM	20025	38RB#0	19.43	19.73	PASS
Band4	15MHz	256QAM	20025	38RB#18	19.64	19.94	PASS
Band4	15MHz	256QAM	20025	38RB#37	19.66	19.96	PASS
Band4	15MHz	256QAM	20025	75RB#0	19.61	19.91	PASS
Band4	15MHz	16QAM	20025	1RB#0	15.05	15.35	PASS
Band4	15MHz	16QAM	20025	1RB#38	15.07	15.37	PASS
Band4	15MHz	16QAM	20025	1RB#74	14.81	15.11	PASS
Band4	15MHz	16QAM	20025	38RB#0	14.93	15.23	PASS
Band4	15MHz	16QAM	20025	38RB#18	14.82	15.12	PASS
Band4	15MHz	16QAM	20025	38RB#37	14.88	15.18	PASS
Band4	15MHz	16QAM	20025	75RB#0	14.67	14.97	PASS
Band4	15MHz	QPSK	20175	1RB#0	14.73	15.03	PASS
Band4	15MHz	QPSK	20175	1RB#38	14.59	14.89	PASS
Band4	15MHz	QPSK	20175	1RB#74	14.5	14.8	PASS
Band4	15MHz	QPSK	20175	38RB#0	14.61	14.91	PASS

Band4	15MHz	QPSK	20175	38RB#18	14.64	14.94	PASS
Band4	15MHz	QPSK	20175	38RB#37	14.34	14.64	PASS
Band4	15MHz	QPSK	20175	75RB#0	14.49	14.79	PASS
Band4	15MHz	64QAM	20175	1RB#0	21.32	21.62	PASS
Band4	15MHz	64QAM	20175	1RB#38	21.95	22.25	PASS
Band4	15MHz	64QAM	20175	1RB#74	20.22	20.52	PASS
Band4	15MHz	64QAM	20175	38RB#0	21.33	21.63	PASS
Band4	15MHz	64QAM	20175	38RB#18	21.23	21.53	PASS
Band4	15MHz	64QAM	20175	38RB#37	20.28	20.58	PASS
Band4	15MHz	64QAM	20175	75RB#0	20.96	21.26	PASS
Band4	15MHz	256QAM	20175	1RB#0	19.56	19.86	PASS
Band4	15MHz	256QAM	20175	1RB#38	19.62	19.92	PASS
Band4	15MHz	256QAM	20175	1RB#74	19.26	19.56	PASS
Band4	15MHz	256QAM	20175	38RB#0	19.79	20.09	PASS
Band4	15MHz	256QAM	20175	38RB#18	19.82	20.12	PASS
Band4	15MHz	256QAM	20175	38RB#37	19.31	19.61	PASS
Band4	15MHz	256QAM	20175	75RB#0	19.68	19.98	PASS
Band4	15MHz	16QAM	20175	1RB#0	14.69	14.99	PASS
Band4	15MHz	16QAM	20175	1RB#38	14.93	15.23	PASS
Band4	15MHz	16QAM	20175	1RB#74	14.23	14.53	PASS
Band4	15MHz	16QAM	20175	38RB#0	14.38	14.68	PASS
Band4	15MHz	16QAM	20175	38RB#18	14.58	14.88	PASS
Band4	15MHz	16QAM	20175	38RB#37	14.54	14.84	PASS
Band4	15MHz	16QAM	20175	75RB#0	14.58	14.88	PASS
Band4	15MHz	QPSK	20325	1RB#0	14.46	14.76	PASS
Band4	15MHz	QPSK	20325	1RB#38	14.99	15.29	PASS
Band4	15MHz	QPSK	20325	1RB#74	14.57	14.87	PASS
Band4	15MHz	QPSK	20325	38RB#0	14.74	15.04	PASS
Band4	15MHz	QPSK	20325	38RB#18	14.79	15.09	PASS
Band4	15MHz	QPSK	20325	38RB#37	14.53	14.83	PASS
Band4	15MHz	QPSK	20325	75RB#0	14.85	15.15	PASS
Band4	15MHz	64QAM	20325	1RB#0	20.22	20.52	PASS
Band4	15MHz	64QAM	20325	1RB#38	21.56	21.86	PASS
Band4	15MHz	64QAM	20325	1RB#74	20.07	20.37	PASS
Band4	15MHz	64QAM	20325	38RB#0	20.19	20.49	PASS
Band4	15MHz	64QAM	20325	38RB#18	21.1	21.4	PASS
Band4	15MHz	64QAM	20325	38RB#37	20.16	20.46	PASS
Band4	15MHz	64QAM	20325	75RB#0	21.11	21.41	PASS
Band4	15MHz	256QAM	20325	1RB#0	19.61	19.91	PASS
Band4	15MHz	256QAM	20325	1RB#38	19.46	19.76	PASS
Band4	15MHz	256QAM	20325	1RB#74	19.43	19.73	PASS
Band4	15MHz	256QAM	20325	38RB#0	19.56	19.86	PASS

Band4	15MHz	256QAM	20325	38RB#18	19.77	20.07	PASS
Band4	15MHz	256QAM	20325	38RB#37	19.32	19.62	PASS
Band4	15MHz	256QAM	20325	75RB#0	19.54	19.84	PASS
Band4	15MHz	16QAM	20325	1RB#0	14.62	14.92	PASS
Band4	15MHz	16QAM	20325	1RB#38	14.59	14.89	PASS
Band4	15MHz	16QAM	20325	1RB#74	14.78	15.08	PASS
Band4	15MHz	16QAM	20325	38RB#0	14.63	14.93	PASS
Band4	15MHz	16QAM	20325	38RB#18	14.79	15.09	PASS
Band4	15MHz	16QAM	20325	38RB#37	14.79	15.09	PASS
Band4	15MHz	16QAM	20325	75RB#0	14.47	14.77	PASS
Band4	20MHz	QPSK	20050	1RB#0	14.88	15.18	PASS
Band4	20MHz	QPSK	20050	1RB#49	14.92	15.22	PASS
Band4	20MHz	QPSK	20050	1RB#99	14.72	15.02	PASS
Band4	20MHz	QPSK	20050	50RB#0	14.85	15.15	PASS
Band4	20MHz	QPSK	20050	50RB#25	14.77	15.07	PASS
Band4	20MHz	QPSK	20050	50RB#50	14.82	15.12	PASS
Band4	20MHz	QPSK	20050	100RB#0	14.87	15.17	PASS
Band4	20MHz	64QAM	20050	1RB#0	21.71	22.01	PASS
Band4	20MHz	64QAM	20050	1RB#49	22.08	22.38	PASS
Band4	20MHz	64QAM	20050	1RB#99	21.02	21.32	PASS
Band4	20MHz	64QAM	20050	50RB#0	21.04	21.34	PASS
Band4	20MHz	64QAM	20050	50RB#25	21.3	21.6	PASS
Band4	20MHz	64QAM	20050	50RB#50	21.25	21.55	PASS
Band4	20MHz	64QAM	20050	100RB#0	21.32	21.62	PASS
Band4	20MHz	256QAM	20050	1RB#0	19.64	19.94	PASS
Band4	20MHz	256QAM	20050	1RB#49	19.97	20.27	PASS
Band4	20MHz	256QAM	20050	1RB#99	19.59	19.89	PASS
Band4	20MHz	256QAM	20050	50RB#0	19.75	20.05	PASS
Band4	20MHz	256QAM	20050	50RB#25	19.89	20.19	PASS
Band4	20MHz	256QAM	20050	50RB#50	19.42	19.72	PASS
Band4	20MHz	256QAM	20050	100RB#0	19.44	19.74	PASS
Band4	20MHz	16QAM	20050	1RB#0	14.74	15.04	PASS
Band4	20MHz	16QAM	20050	1RB#49	14.94	15.24	PASS
Band4	20MHz	16QAM	20050	1RB#99	14.88	15.18	PASS
Band4	20MHz	16QAM	20050	50RB#0	14.54	14.84	PASS
Band4	20MHz	16QAM	20050	50RB#25	14.8	15.1	PASS
Band4	20MHz	16QAM	20050	50RB#50	14.89	15.19	PASS
Band4	20MHz	16QAM	20050	100RB#0	14.81	15.11	PASS
Band4	20MHz	QPSK	20175	1RB#0	14.51	14.81	PASS
Band4	20MHz	QPSK	20175	1RB#49	14.67	14.97	PASS
Band4	20MHz	QPSK	20175	1RB#99	14.46	14.76	PASS
Band4	20MHz	QPSK	20175	50RB#0	14.87	15.17	PASS

Band4	20MHz	QPSK	20175	50RB#25	14.89	15.19	PASS
Band4	20MHz	QPSK	20175	50RB#50	14.67	14.97	PASS
Band4	20MHz	QPSK	20175	100RB#0	14.73	15.03	PASS
Band4	20MHz	64QAM	20175	1RB#0	21.13	21.43	PASS
Band4	20MHz	64QAM	20175	1RB#49	22.16	22.46	PASS
Band4	20MHz	64QAM	20175	1RB#99	20.39	20.69	PASS
Band4	20MHz	64QAM	20175	50RB#0	20.92	21.22	PASS
Band4	20MHz	64QAM	20175	50RB#25	21.13	21.43	PASS
Band4	20MHz	64QAM	20175	50RB#50	20.83	21.13	PASS
Band4	20MHz	64QAM	20175	100RB#0	20.97	21.27	PASS
Band4	20MHz	256QAM	20175	1RB#0	19.58	19.88	PASS
Band4	20MHz	256QAM	20175	1RB#49	19.57	19.87	PASS
Band4	20MHz	256QAM	20175	1RB#99	19.48	19.78	PASS
Band4	20MHz	256QAM	20175	50RB#0	19.5	19.8	PASS
Band4	20MHz	256QAM	20175	50RB#25	19.77	20.07	PASS
Band4	20MHz	256QAM	20175	50RB#50	19.54	19.84	PASS
Band4	20MHz	256QAM	20175	100RB#0	19.57	19.87	PASS
Band4	20MHz	16QAM	20175	1RB#0	14.46	14.76	PASS
Band4	20MHz	16QAM	20175	1RB#49	14.5	14.8	PASS
Band4	20MHz	16QAM	20175	1RB#99	14.3	14.6	PASS
Band4	20MHz	16QAM	20175	50RB#0	14.61	14.91	PASS
Band4	20MHz	16QAM	20175	50RB#25	14.83	15.13	PASS
Band4	20MHz	16QAM	20175	50RB#50	14.4	14.7	PASS
Band4	20MHz	16QAM	20175	100RB#0	14.71	15.01	PASS
Band4	20MHz	QPSK	20300	1RB#0	14.43	14.73	PASS
Band4	20MHz	QPSK	20300	1RB#49	14.76	15.06	PASS
Band4	20MHz	QPSK	20300	1RB#99	14.8	15.1	PASS
Band4	20MHz	QPSK	20300	50RB#0	14.8	15.1	PASS
Band4	20MHz	QPSK	20300	50RB#25	14.84	15.14	PASS
Band4	20MHz	QPSK	20300	50RB#50	14.74	15.04	PASS
Band4	20MHz	QPSK	20300	100RB#0	14.81	15.11	PASS
Band4	20MHz	64QAM	20300	1RB#0	20.22	20.52	PASS
Band4	20MHz	64QAM	20300	1RB#49	21.84	22.14	PASS
Band4	20MHz	64QAM	20300	1RB#99	20.61	20.91	PASS
Band4	20MHz	64QAM	20300	50RB#0	20.78	21.08	PASS
Band4	20MHz	64QAM	20300	50RB#25	20.79	21.09	PASS
Band4	20MHz	64QAM	20300	50RB#50	20.78	21.08	PASS
Band4	20MHz	64QAM	20300	100RB#0	21.1	21.4	PASS
Band4	20MHz	256QAM	20300	1RB#0	19.62	19.92	PASS
Band4	20MHz	256QAM	20300	1RB#49	19.38	19.68	PASS
Band4	20MHz	256QAM	20300	1RB#99	19.29	19.59	PASS
Band4	20MHz	256QAM	20300	50RB#0	19.38	19.68	PASS

Band4	20MHz	256QAM	20300	50RB#25	19.5	19.8	PASS
Band4	20MHz	256QAM	20300	50RB#50	19.57	19.87	PASS
Band4	20MHz	256QAM	20300	100RB#0	19.42	19.72	PASS
Band4	20MHz	16QAM	20300	1RB#0	14.68	14.98	PASS
Band4	20MHz	16QAM	20300	1RB#49	14.89	15.19	PASS
Band4	20MHz	16QAM	20300	1RB#99	14.5	14.8	PASS
Band4	20MHz	16QAM	20300	50RB#0	14.65	14.95	PASS
Band4	20MHz	16QAM	20300	50RB#25	14.83	15.13	PASS
Band4	20MHz	16QAM	20300	50RB#50	14.61	14.91	PASS
Band4	20MHz	16QAM	20300	100RB#0	14.67	14.97	PASS

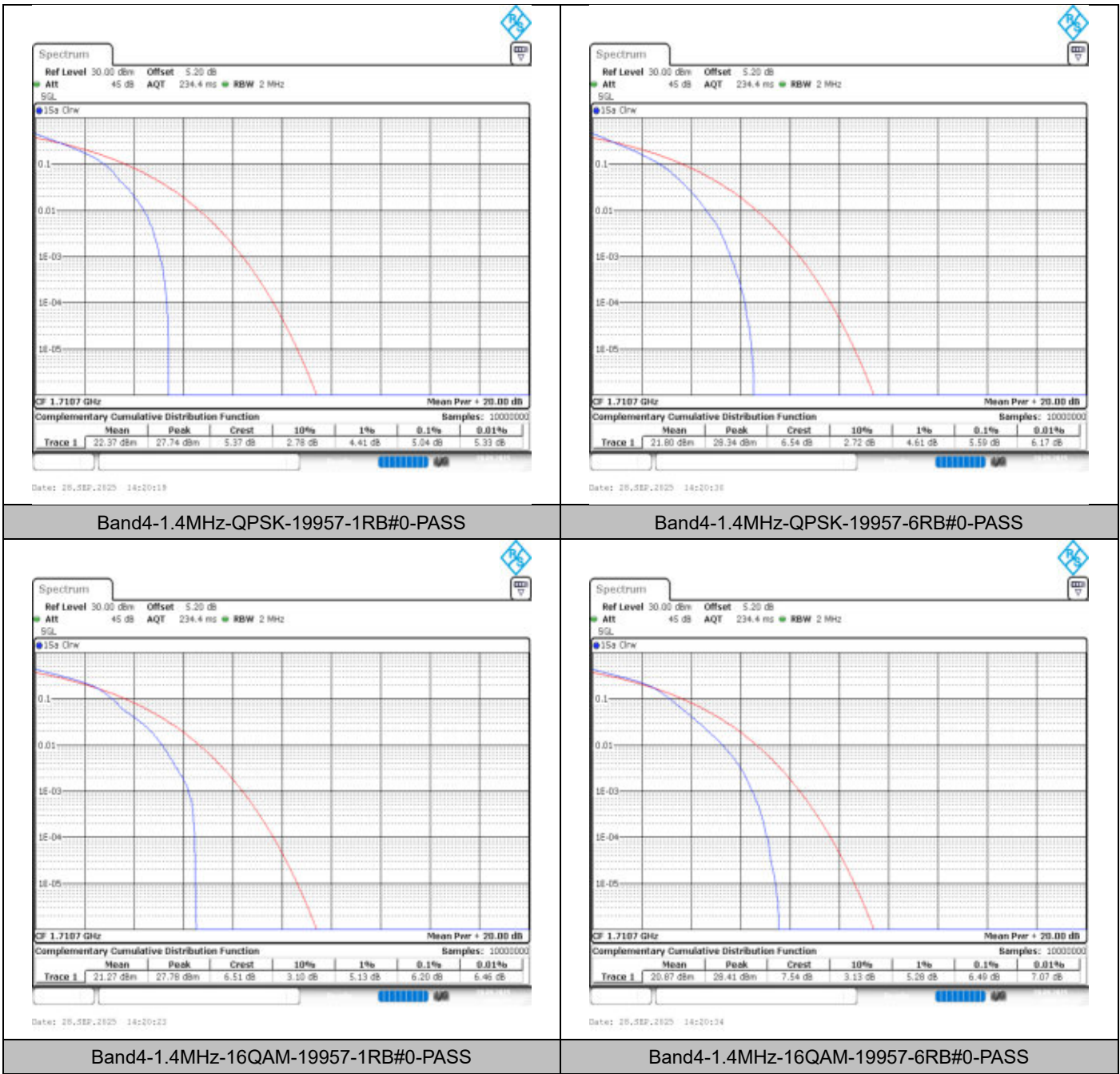
Appendix B: Peak-to-Average Ratio(CCDF)

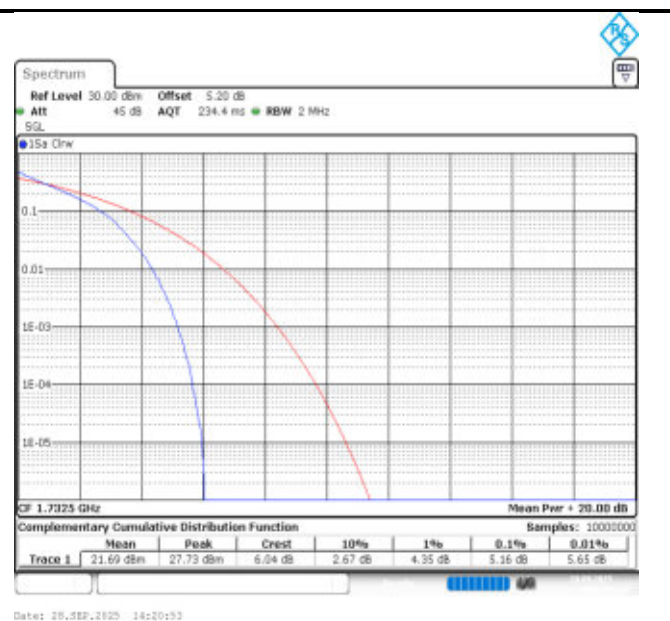
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	5.04	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.59	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.20	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.49	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.55	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.16	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.65	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.03	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.16	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.59	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.94	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.46	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	6.06	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.54	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	7.28	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.55	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.71	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.36	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.32	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.32	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.71	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.28	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	6.96	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.35	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	6.32	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.71	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	6.55	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.55	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.91	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.51	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	6.49	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.32	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.65	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.54	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	6.20	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.38	13	PASS

Band4	10MHz	QPSK	20000	1RB#0	6.09	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.59	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	7.30	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.49	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.77	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.39	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.38	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.38	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.77	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.45	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	7.04	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.41	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	6.12	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	6.17	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	7.01	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.67	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.88	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	6.00	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	6.72	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.46	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.77	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	6.06	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	7.01	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.55	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.80	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.51	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	6.35	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.43	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.97	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.45	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.75	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.35	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.74	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.48	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	6.72	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.41	13	PASS

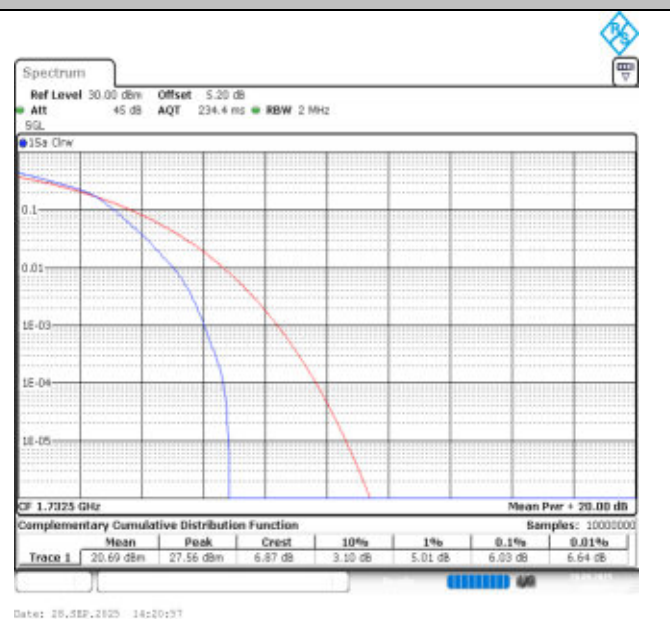
Test Graphs





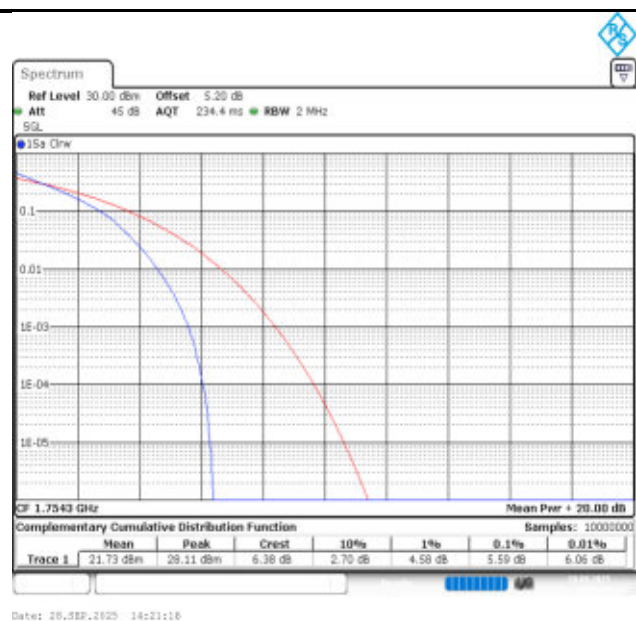
Band4-1.4MHz-QPSK-20175-1RB#0-PASS

Band4-1.4MHz-QPSK-20175-6RB#0-PASS



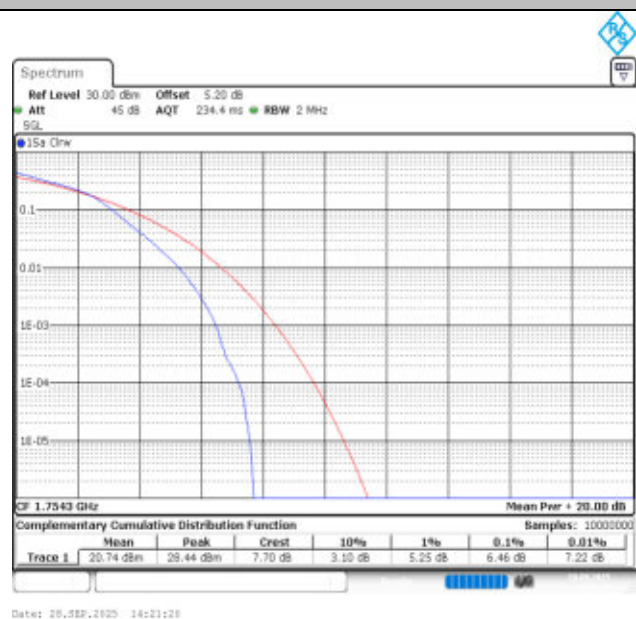
Band4-1.4MHz-16QAM-20175-1RB#0-PASS

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



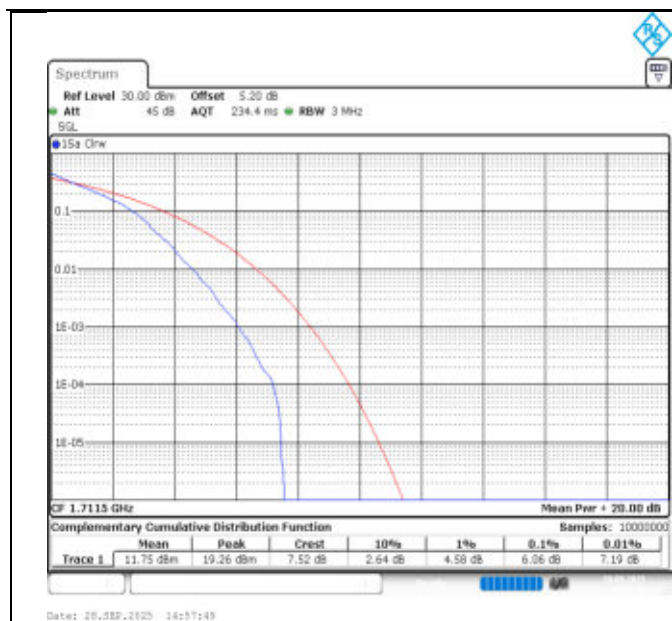
Band4-1.4MHz-QPSK-20393-1RB#0-PASS

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

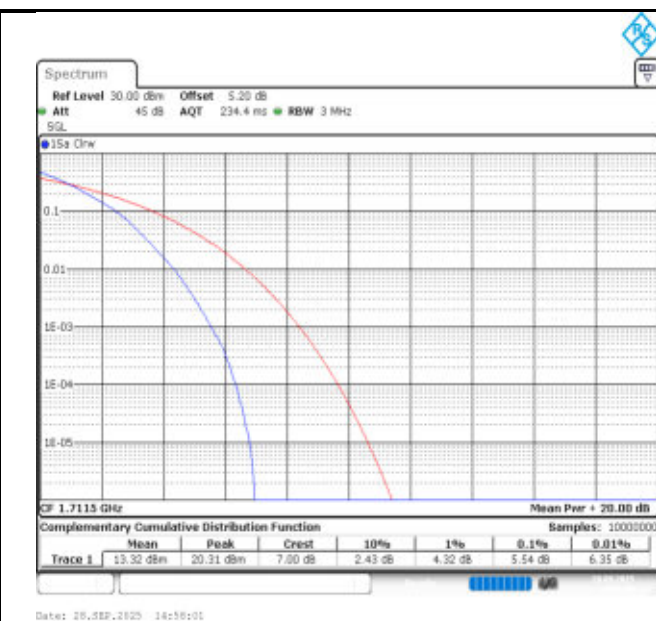


Band4-1.4MHz-16QAM-20393-1RB#0-PASS

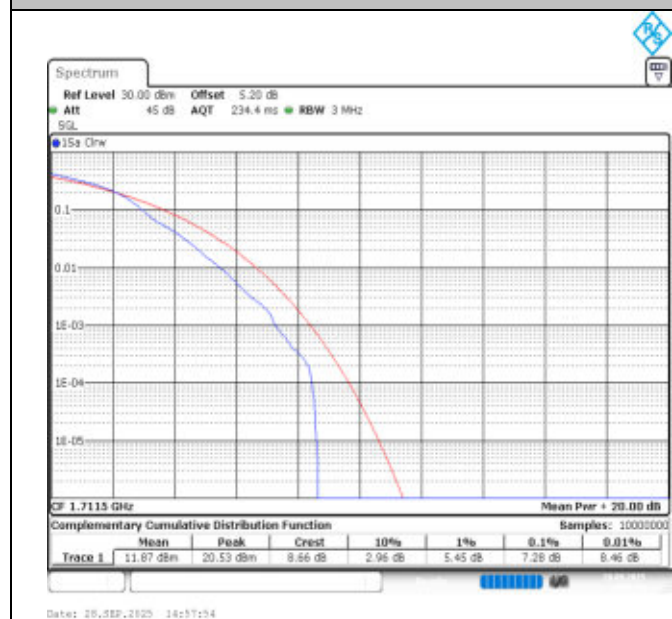
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



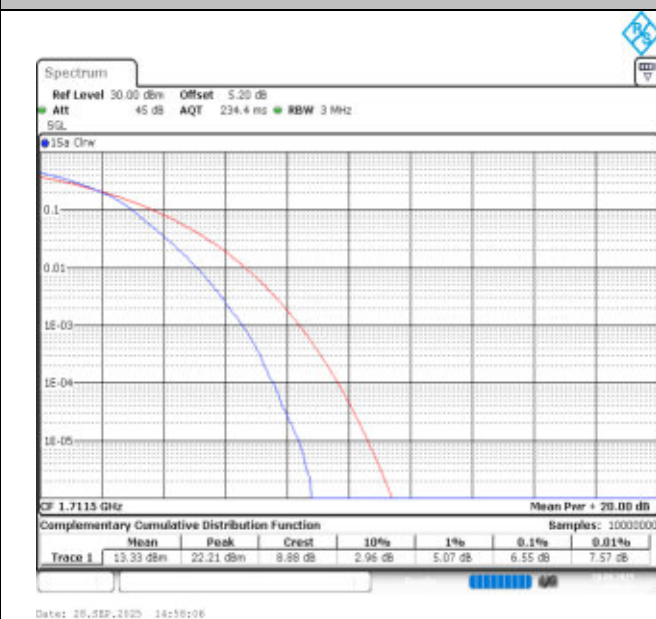
Band4-3MHz-QPSK-19965-1RB#0-PASS



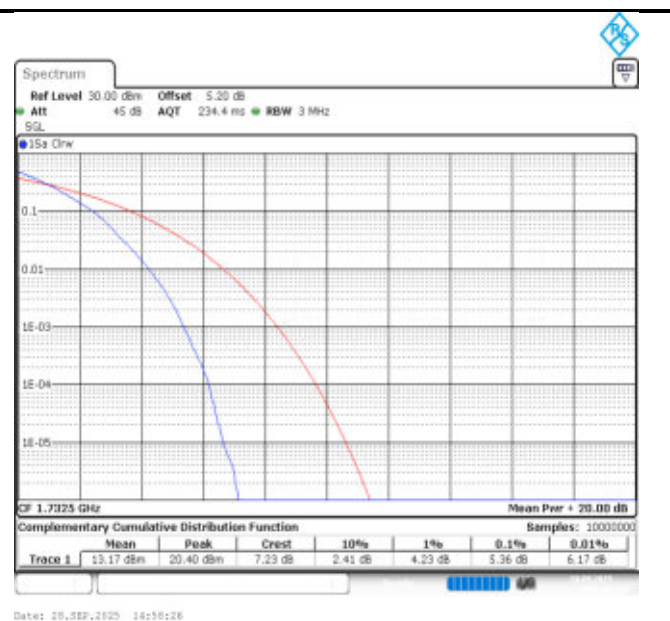
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Band4-3MHz-16QAM-19965-1RB#0-PASS

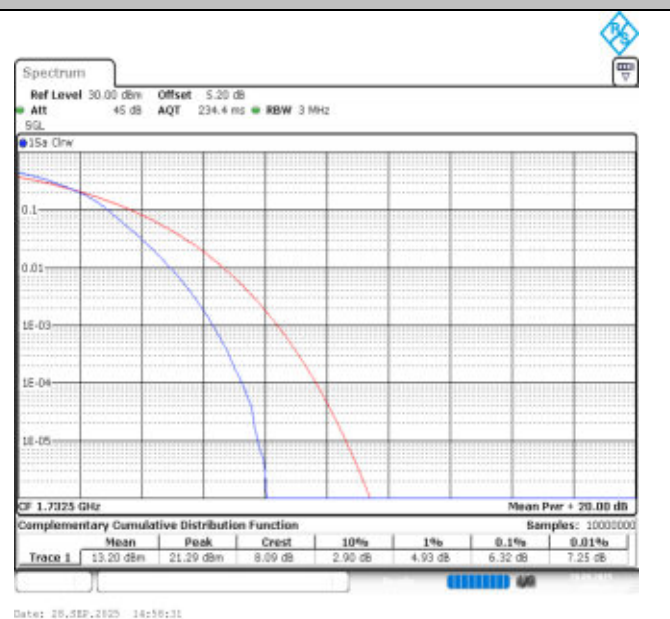


Band4-3MHz-16QAM-19965-15RB#0-PASS



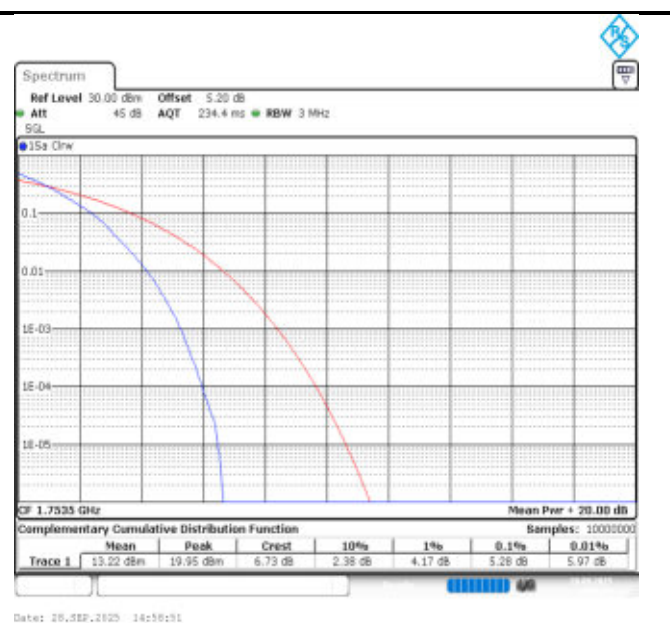
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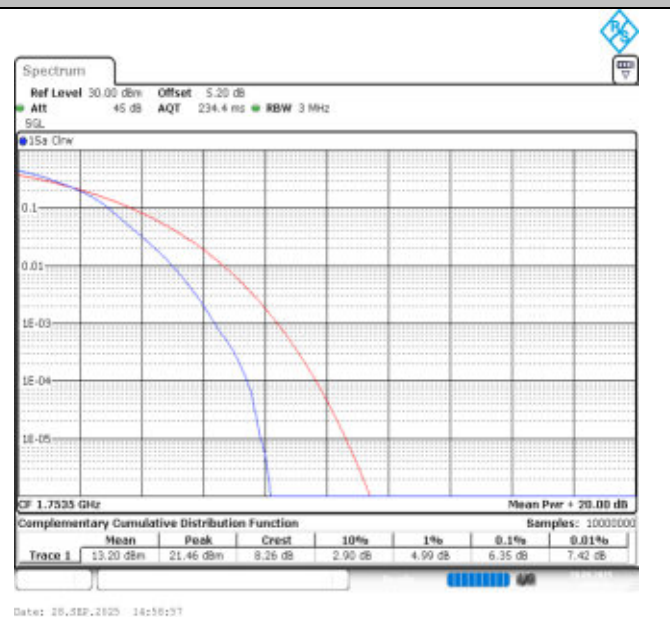


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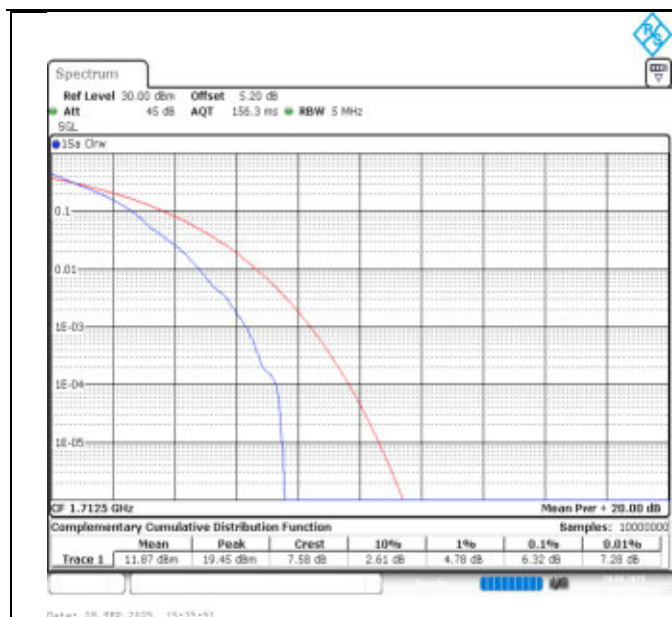
Band4-3MHz-16QAM-20175-15RB#0-PASS



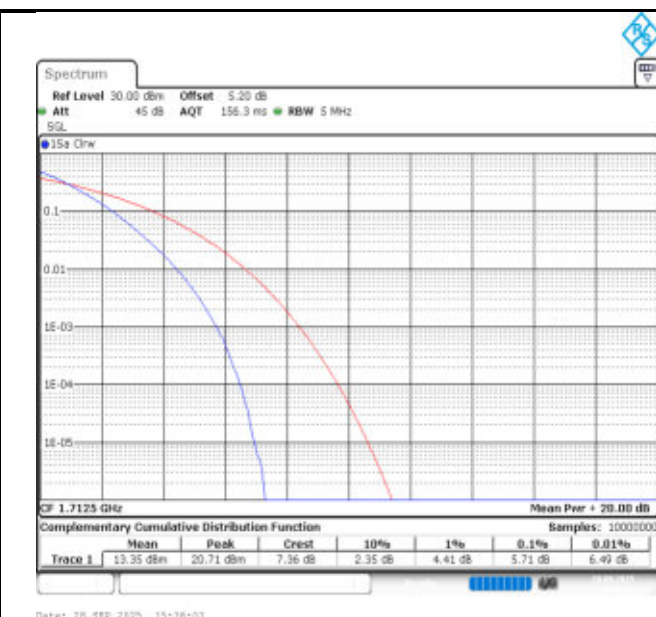
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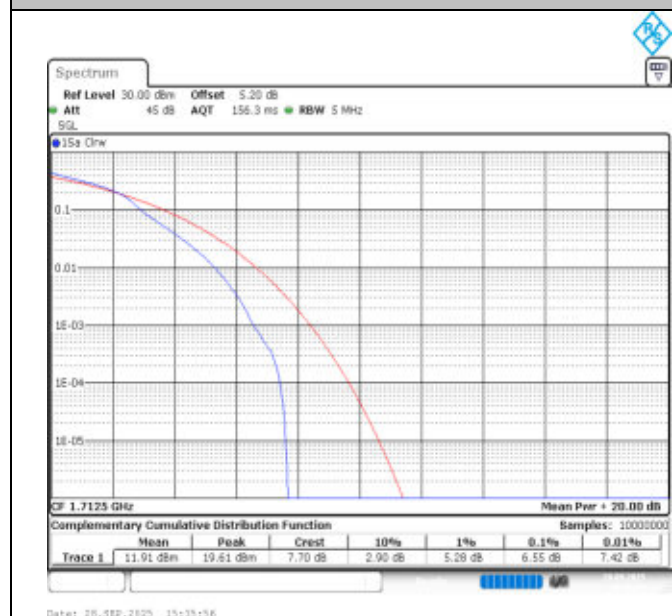
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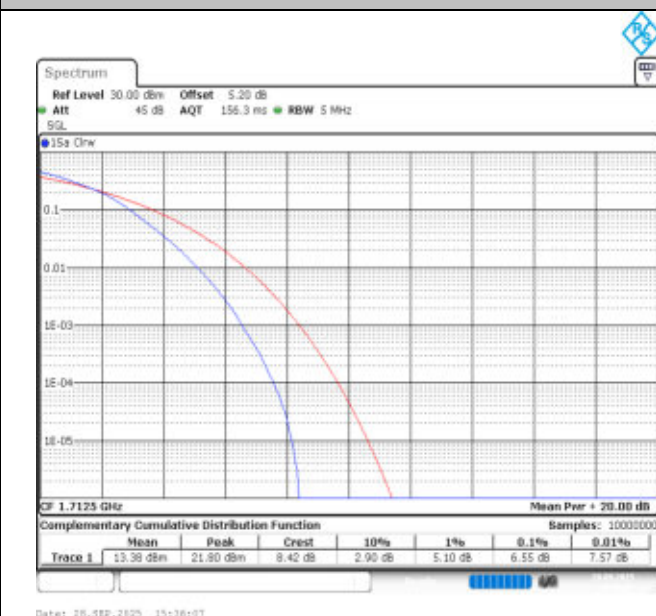
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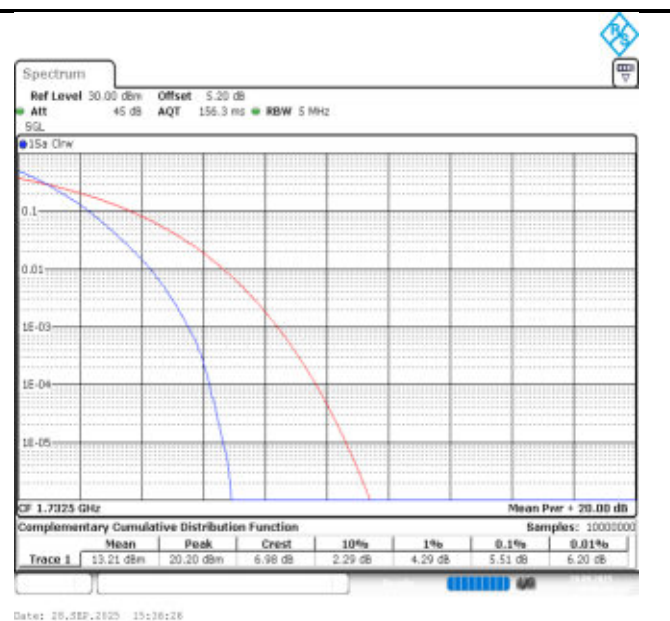
Band4-5MHz-QPSK-19975-25RB#0-PASS



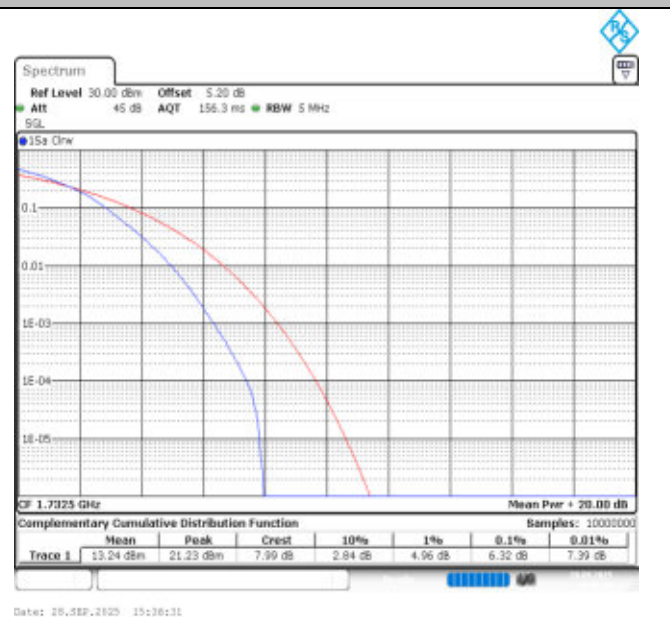
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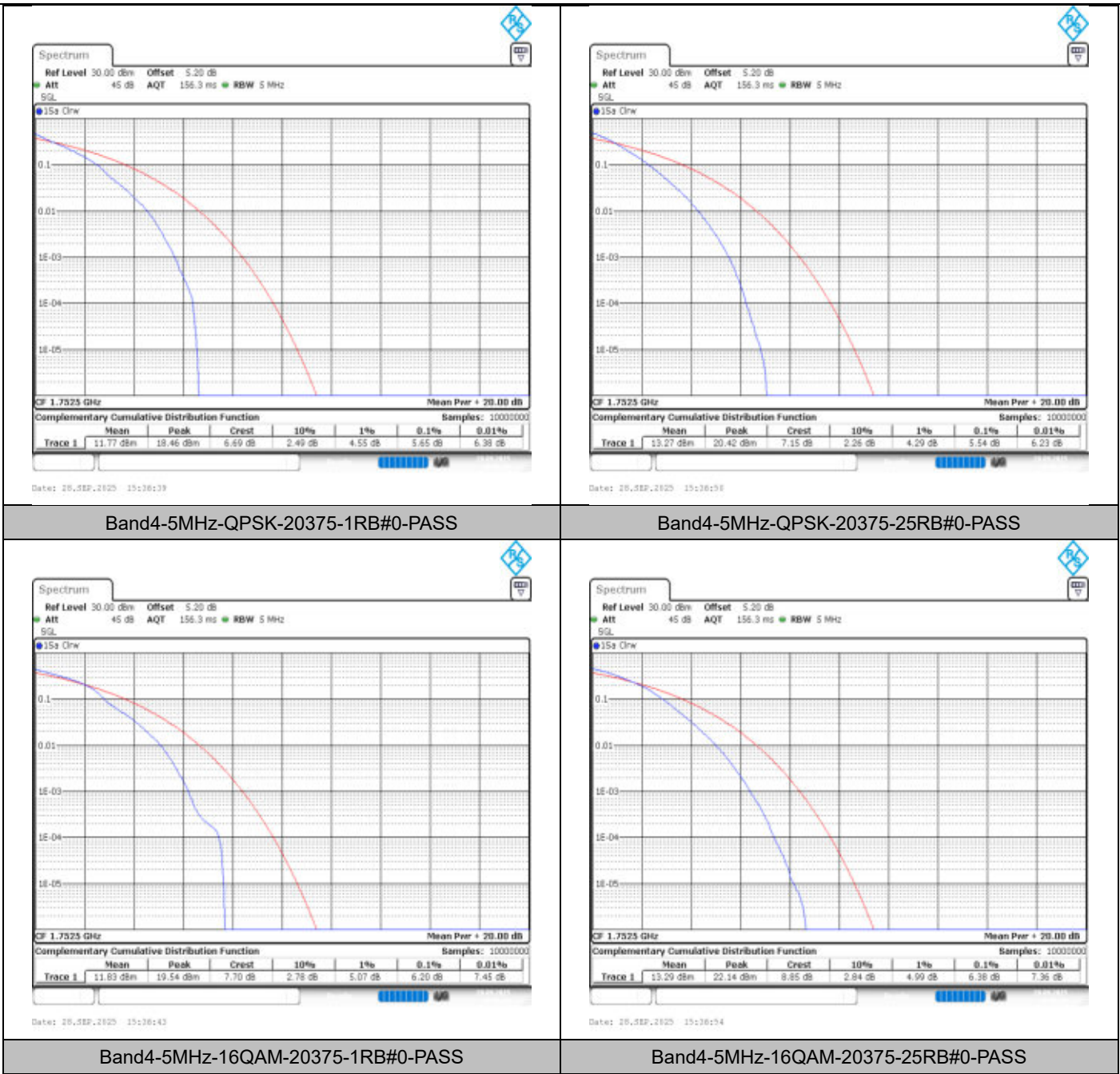
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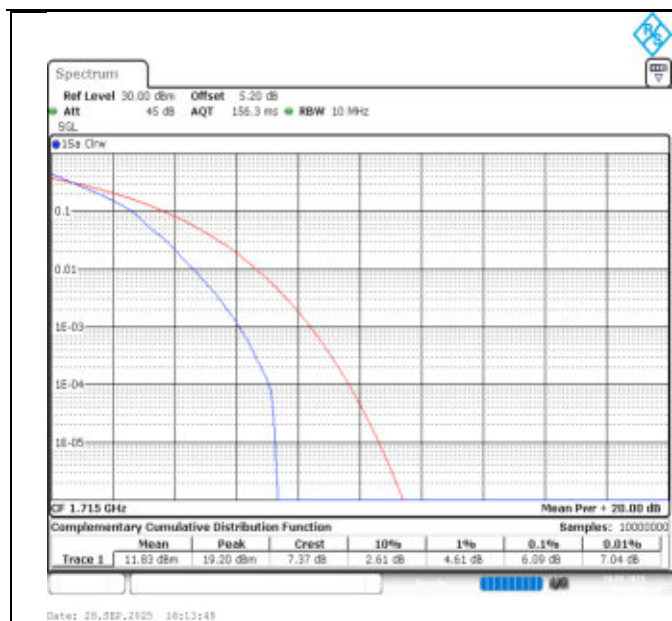


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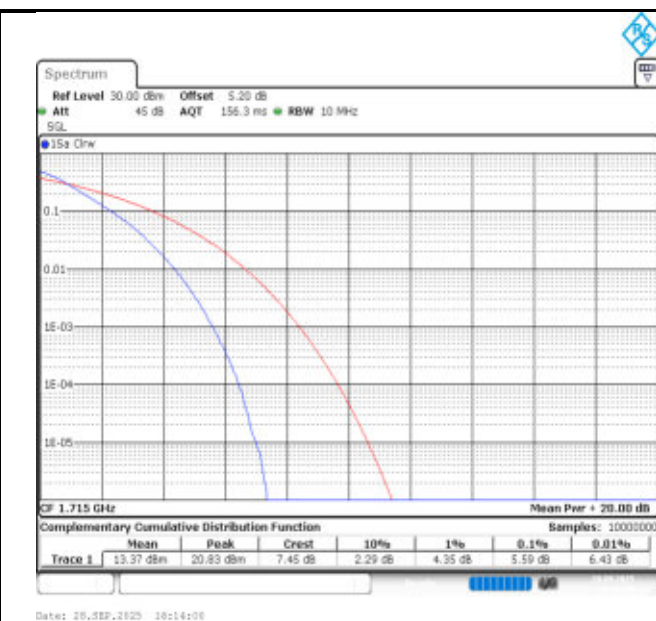


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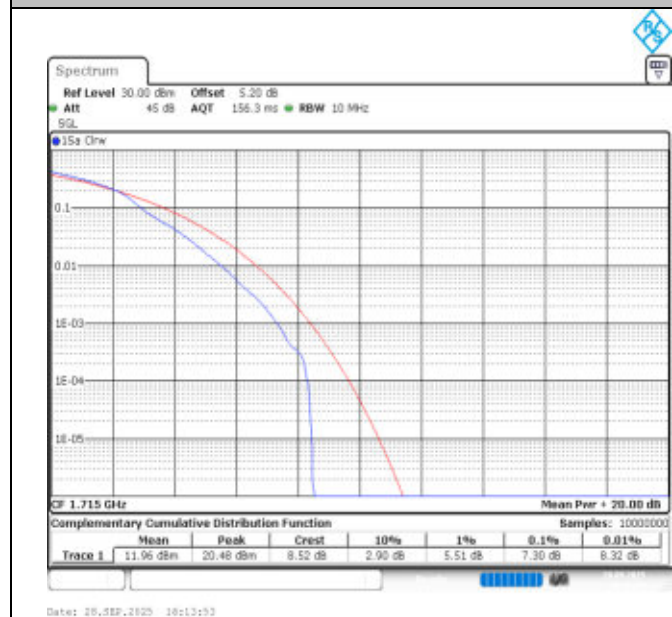




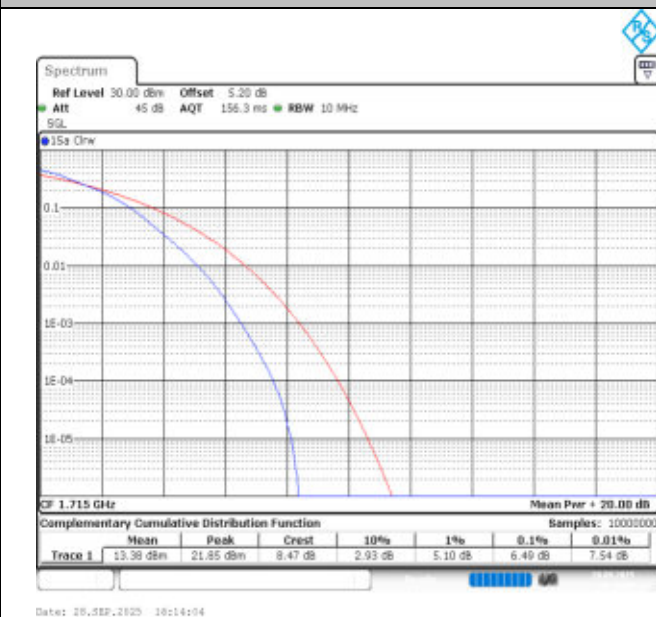
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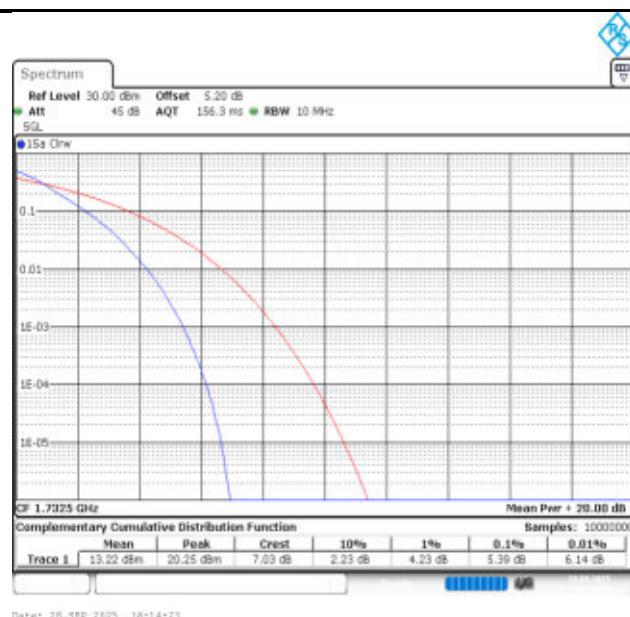
Band4-10MHz-QPSK-20000-50RB#0-PASS



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

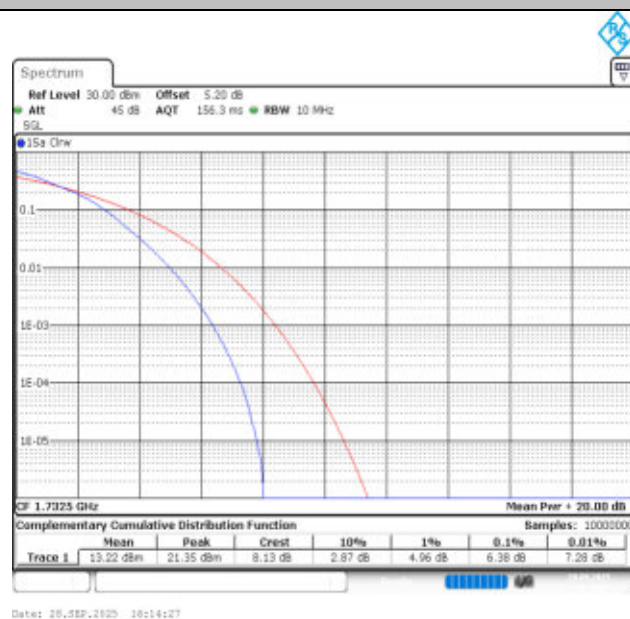


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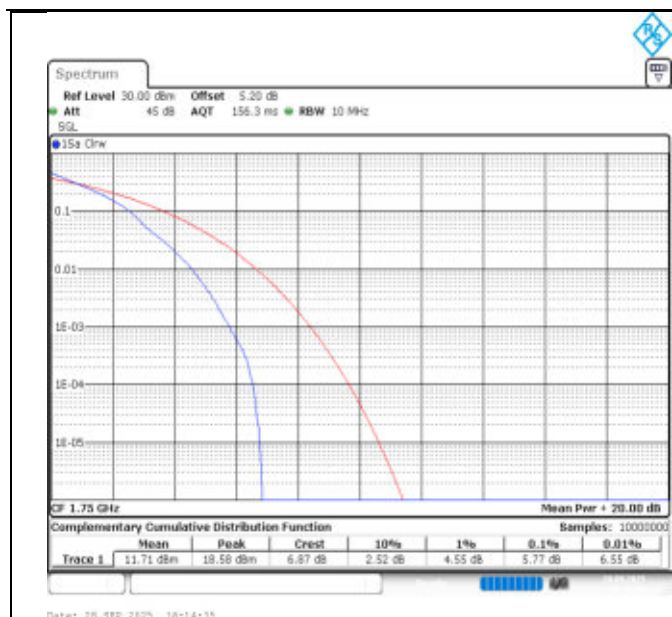
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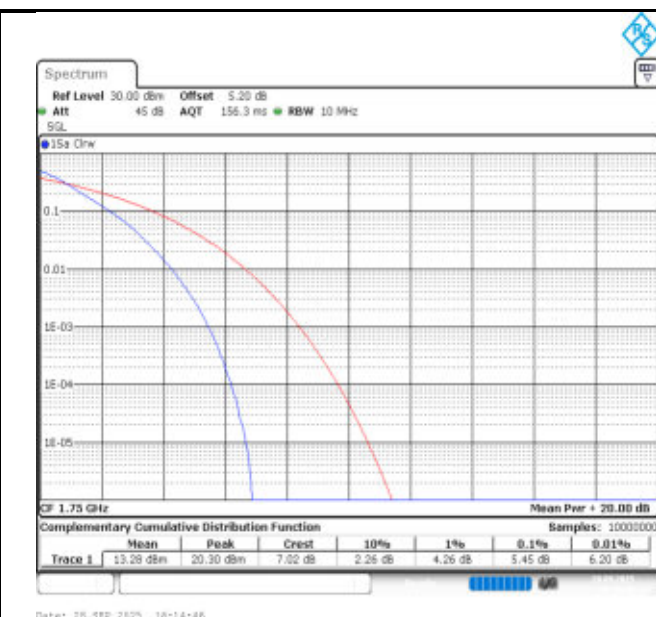


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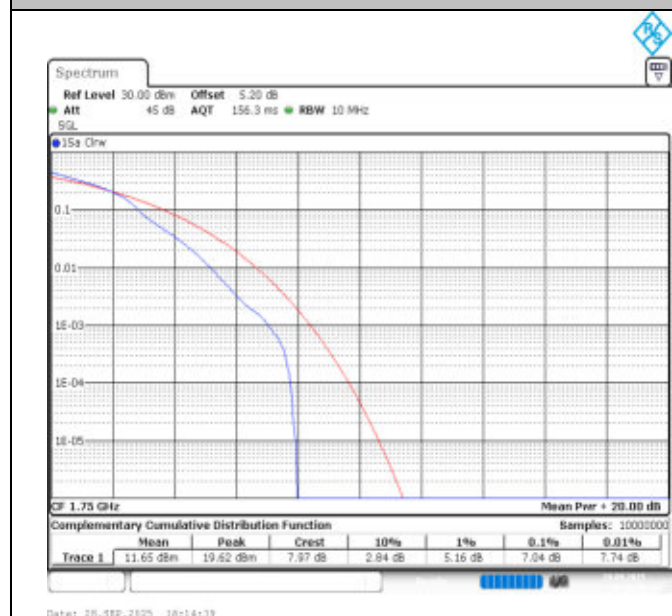
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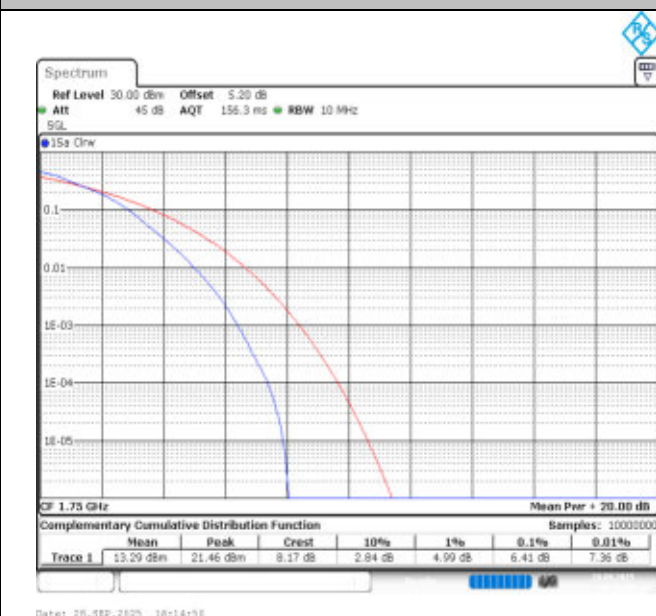
Band4-10MHz-QPSK-20350-1RB#0-PASS



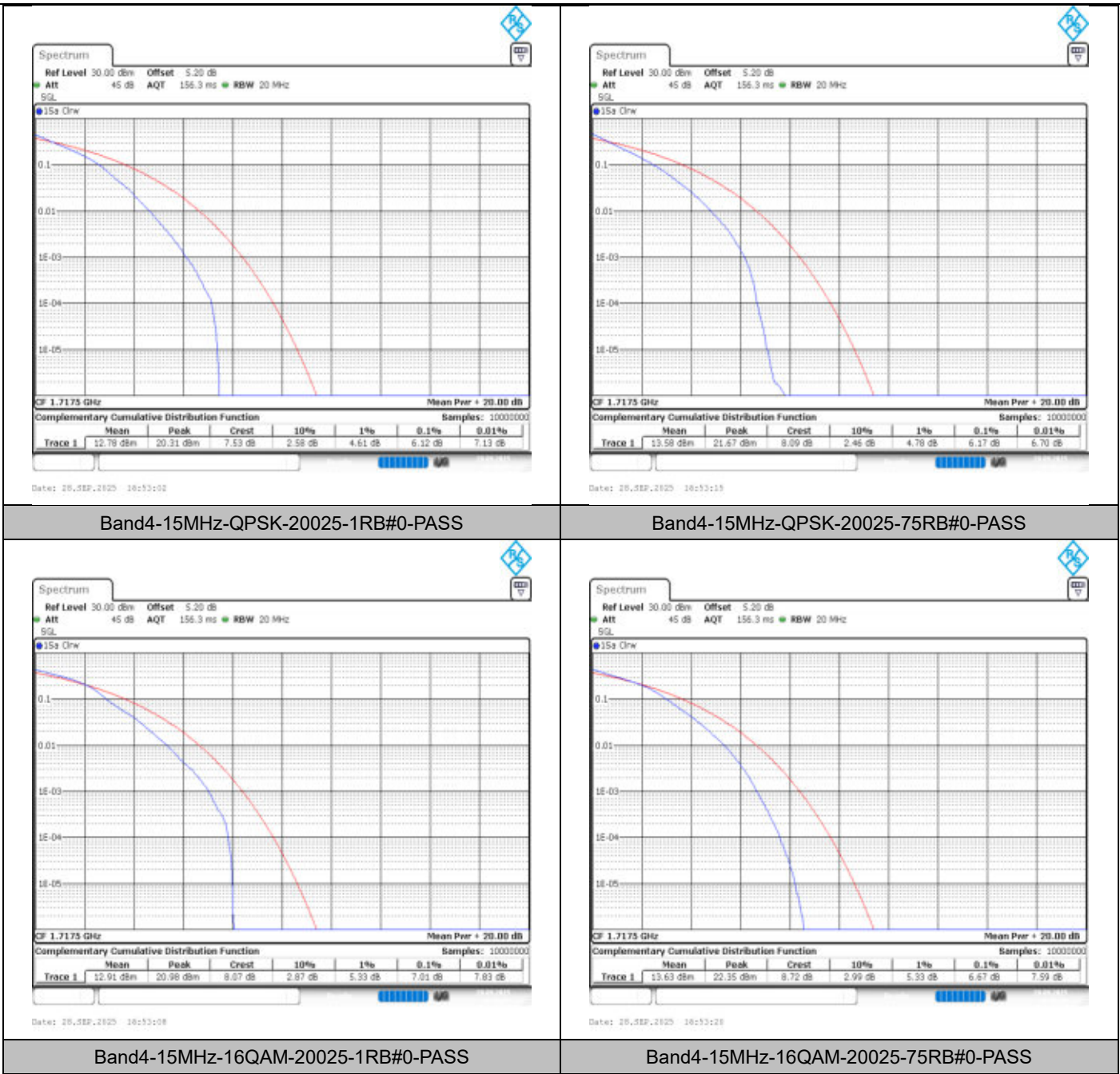
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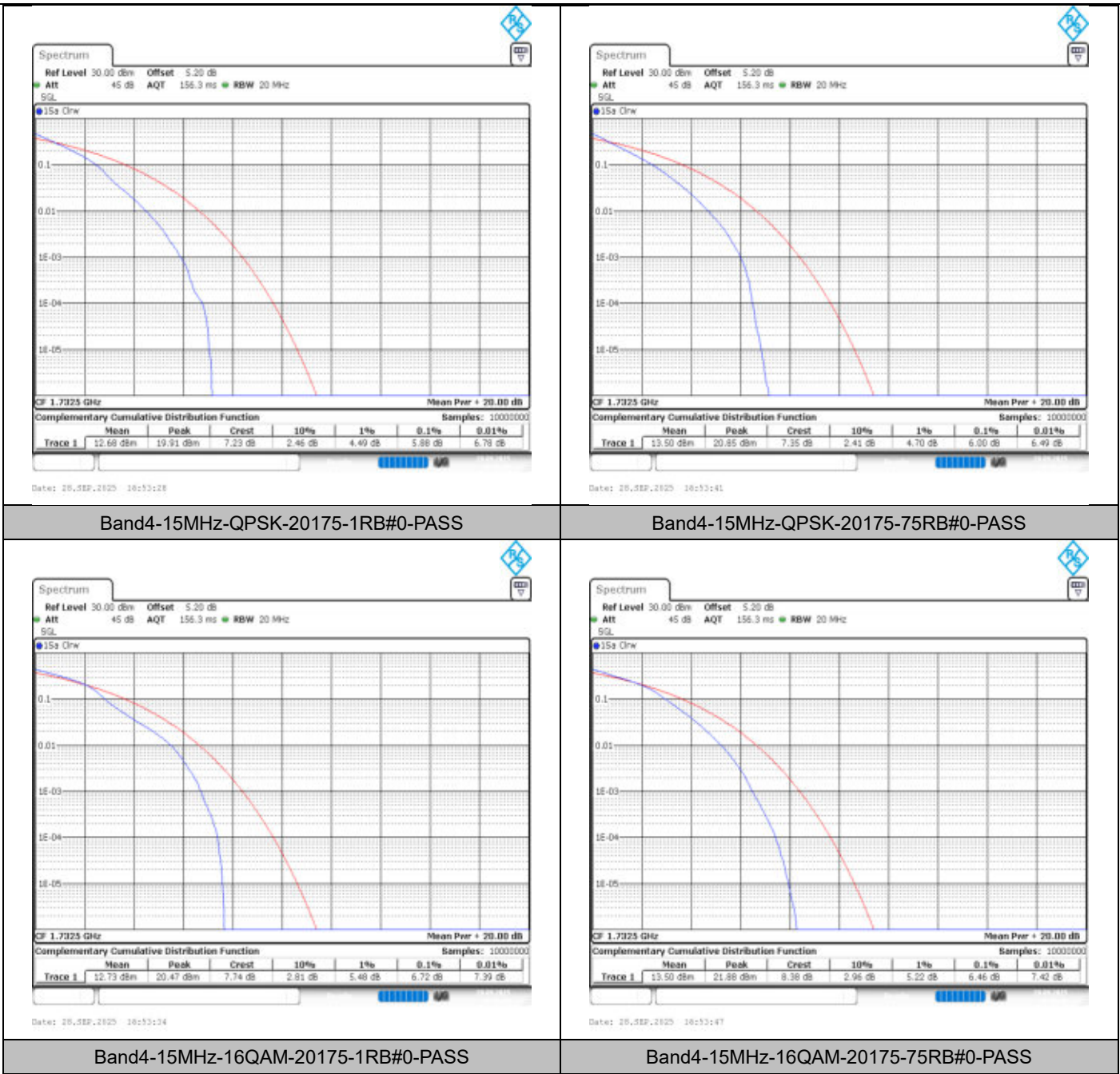


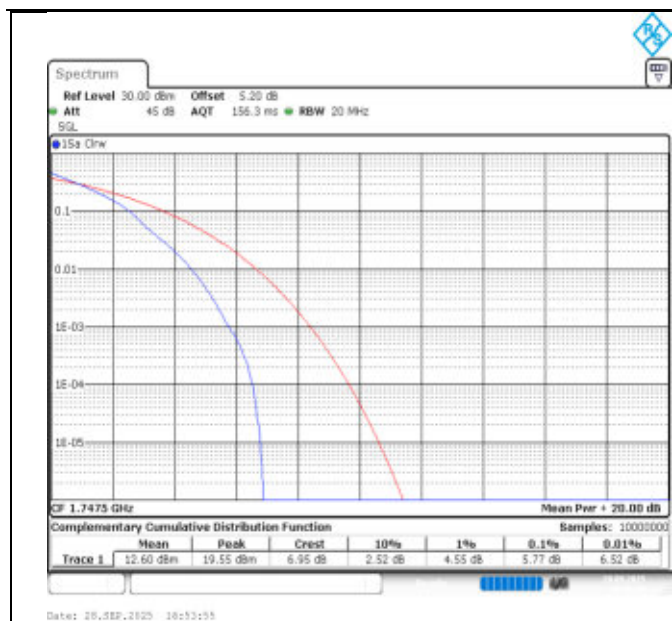
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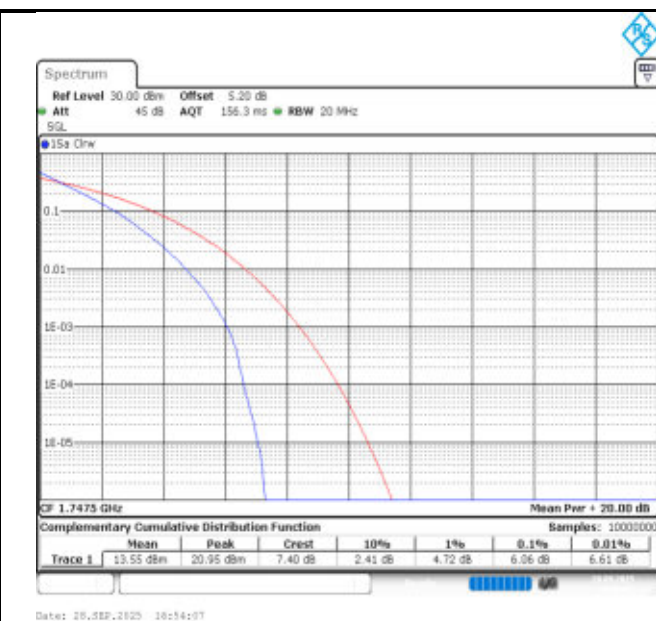
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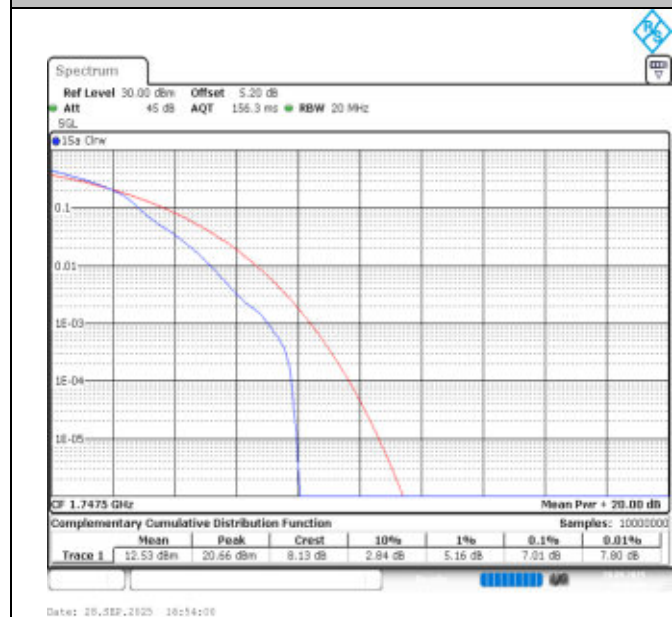




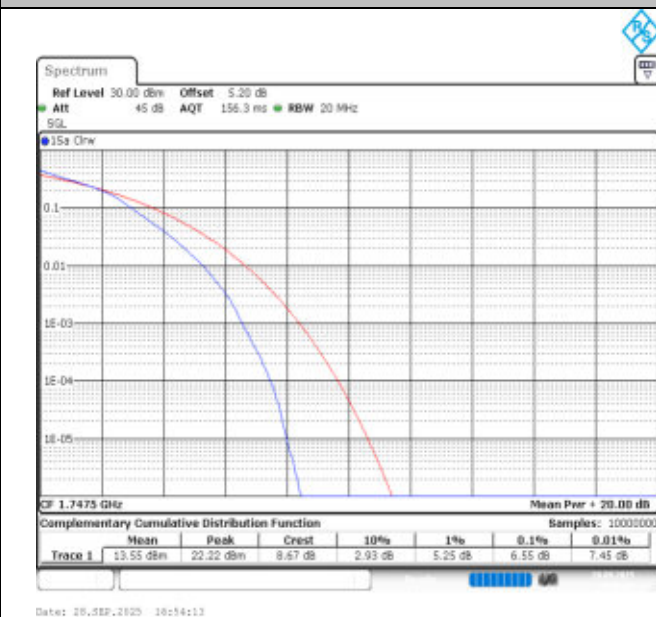
Band4-15MHz-QPSK-20325-1RB#0-PASS



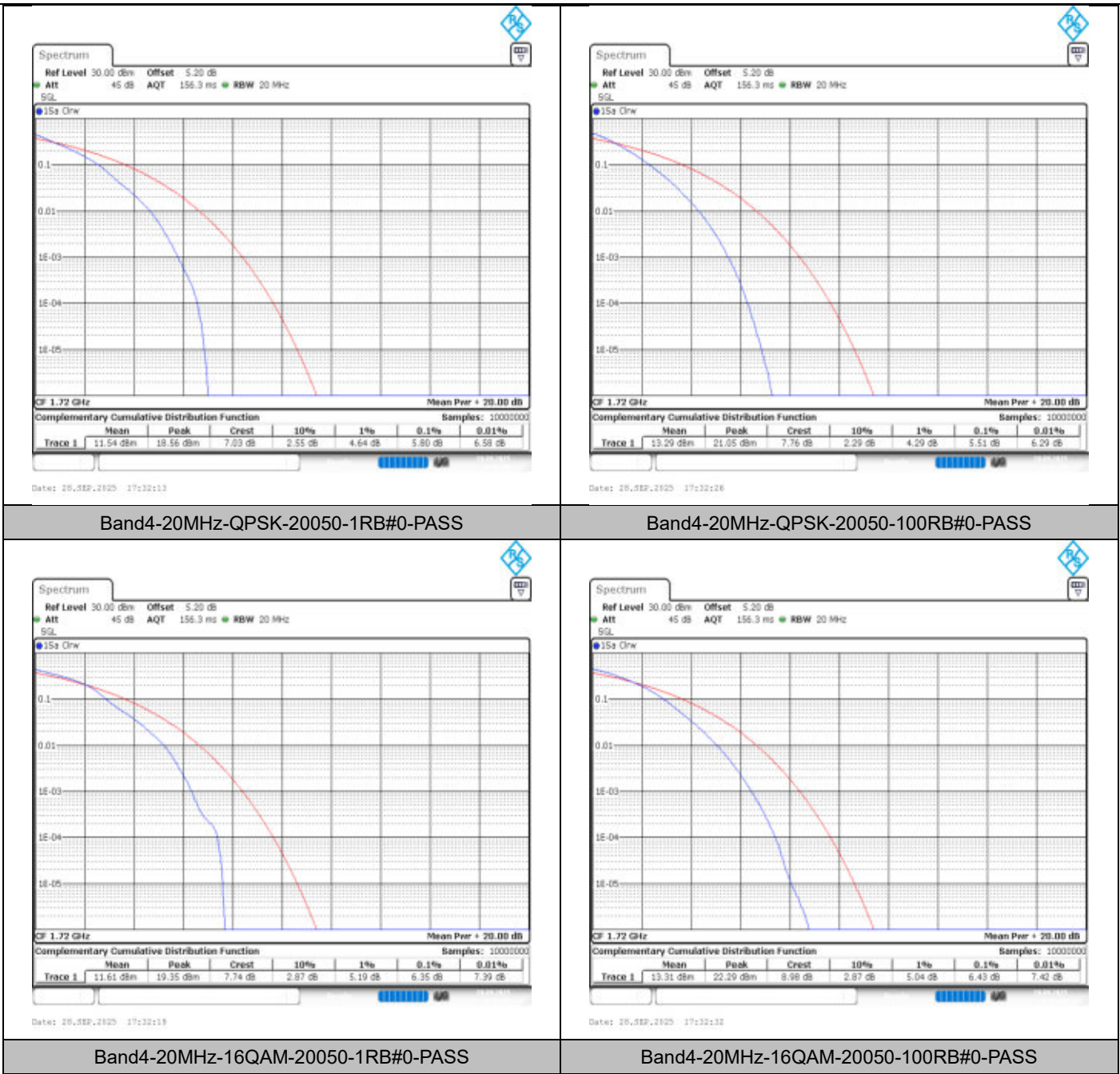
Band4-15MHz-QPSK-20325-75RB#0-PASS

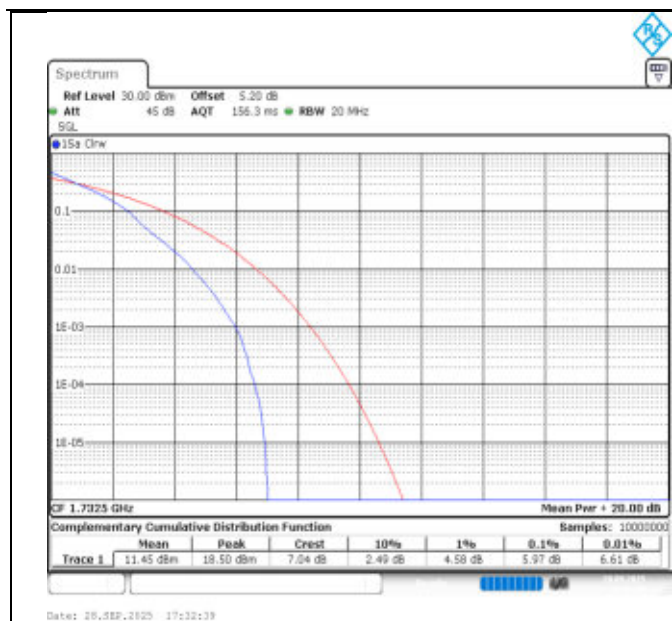


Band4-15MHz-16QAM-20325-1RB#0-PASS

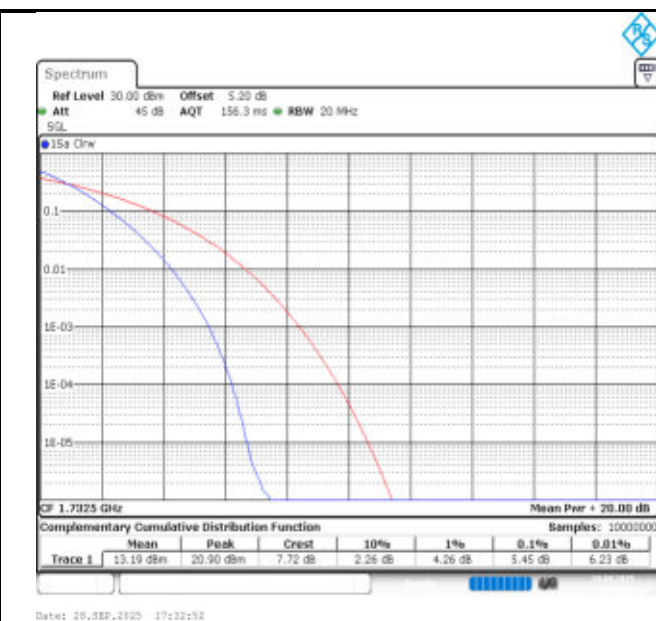


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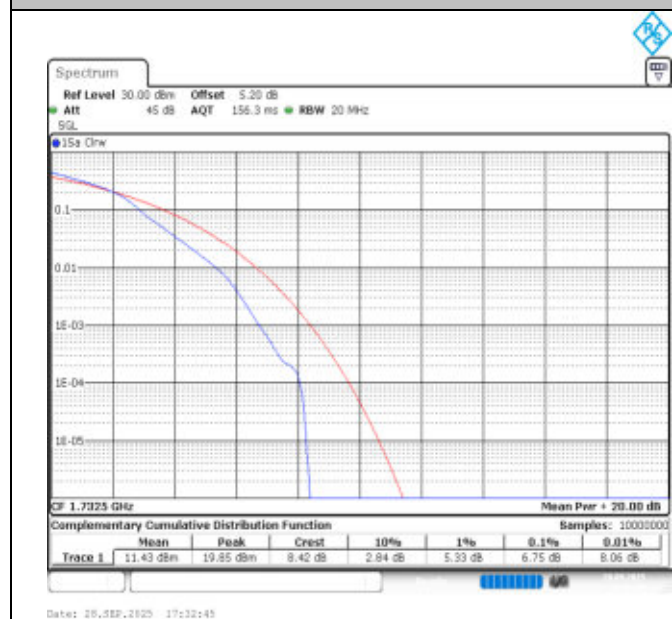




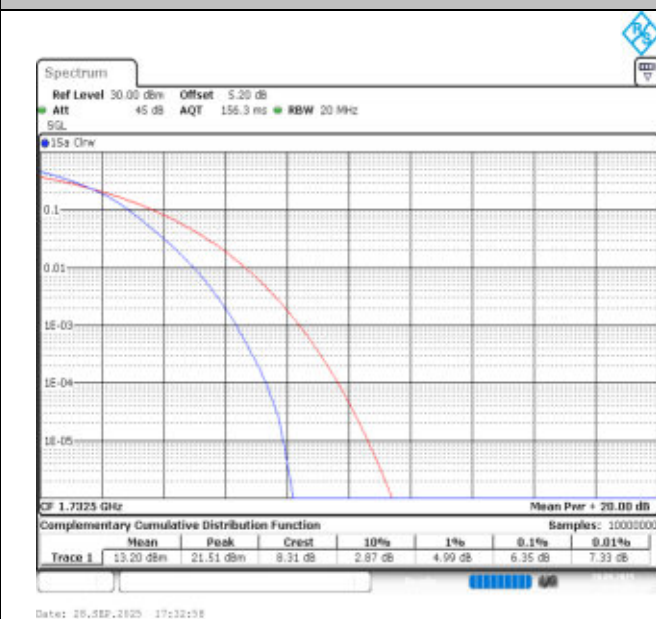
Band4-20MHz-QPSK-20175-1RB#0-PASS



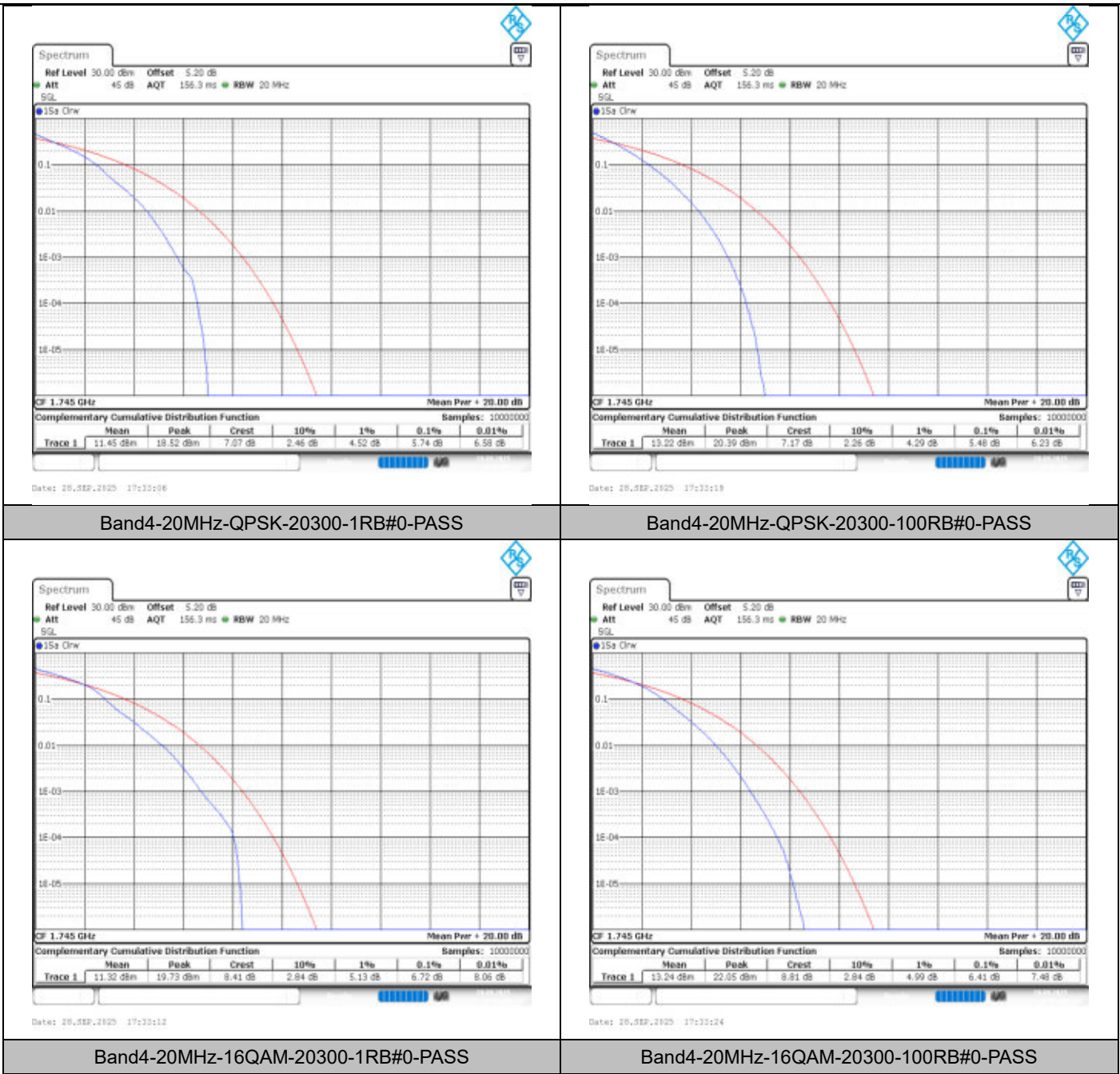
Band4-20MHz-QPSK-20175-100RB#0-PASS



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



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



Appendix C: 26dB Bandwidth and Occupied Bandwidth

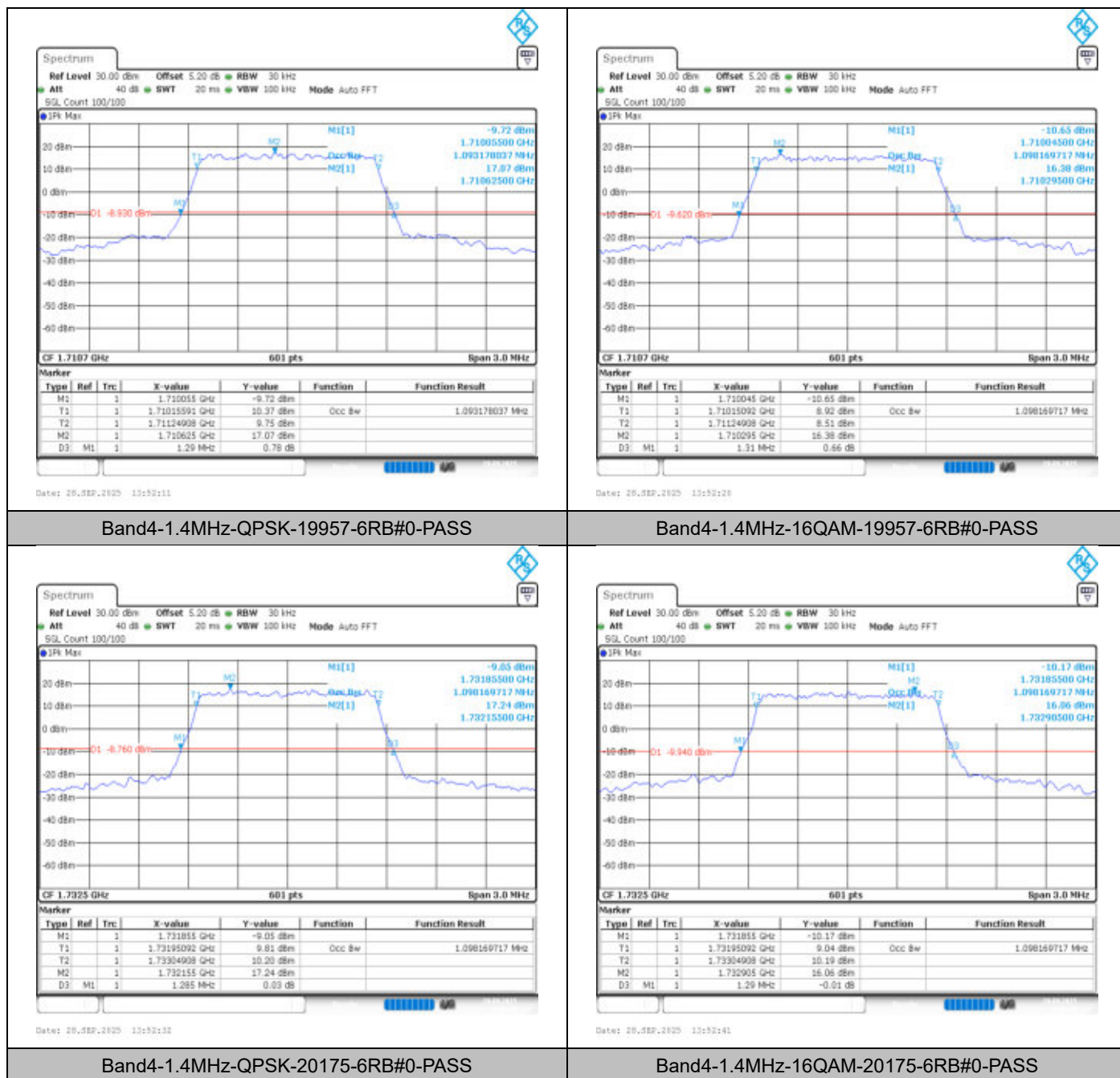
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.093	1.29	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.098	1.31	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.098	1.29	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.098	1.29	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.108	1.42	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.088	1.28	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.686	2.96	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.686	2.98	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.686	2.97	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.696	2.98	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.95	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.686	2.96	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.505	4.91	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.496	4.95	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.505	4.93	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.496	4.93	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.496	4.92	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.486	4.92	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	9.80	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.952	9.80	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.952	9.80	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.952	9.80	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.952	9.87	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.985	9.80	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.428	14.75	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	14.70	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.428	14.65	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.428	15.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	14.70	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	14.75	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.037	19.87	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.037	19.60	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.97	19.67	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.97	19.67	PASS



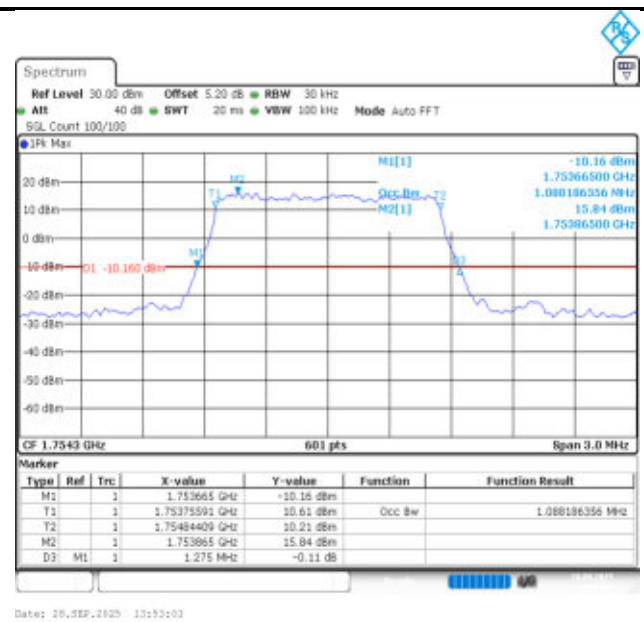
Band4	20MHz	QPSK	20300	100RB#0	17.97	19.60	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.037	19.60	PASS

Test Graphs

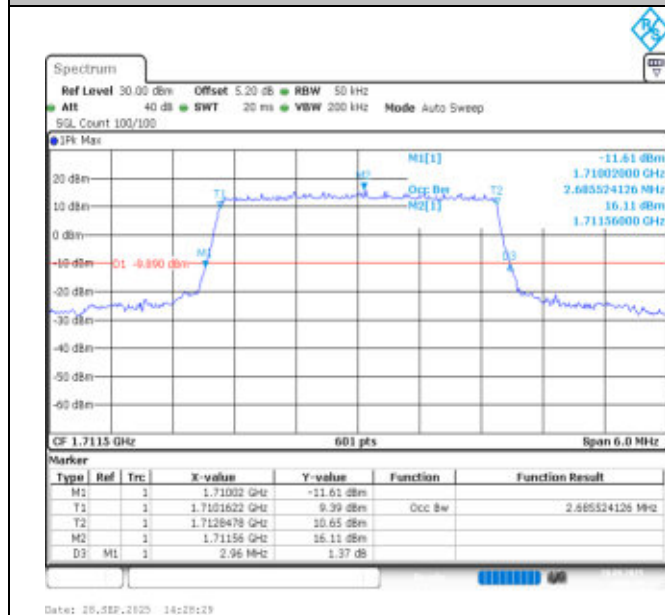




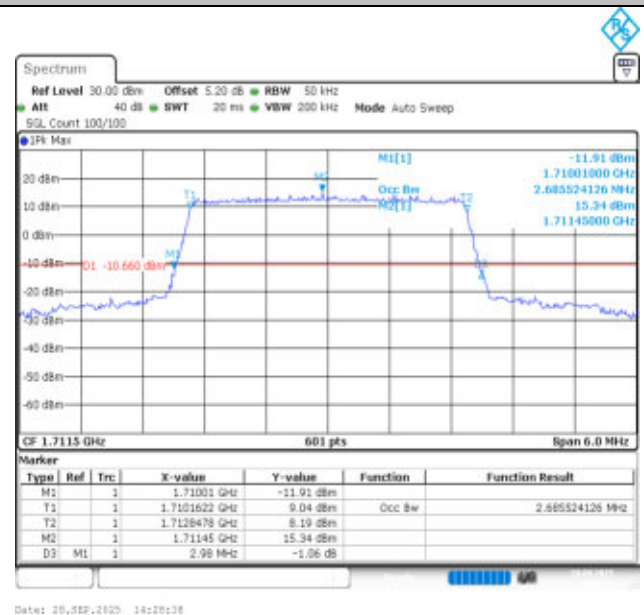
Band4-1.4MHz-QPSK-20393-6RB#0-PASS



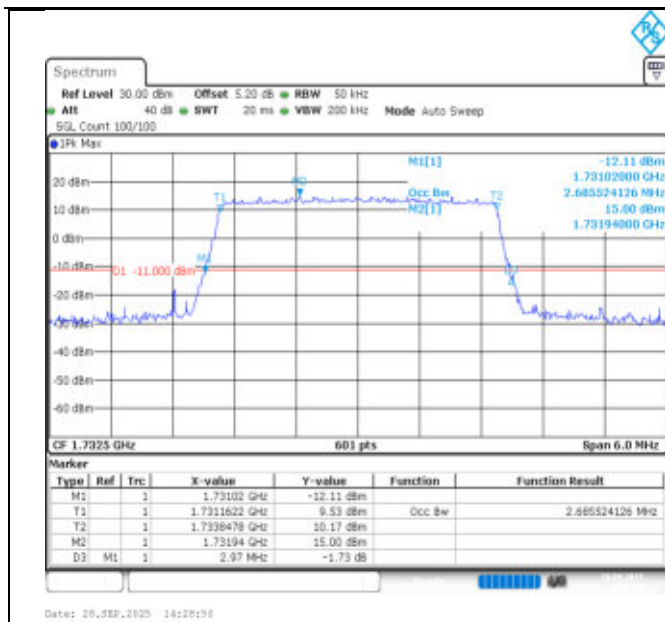
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



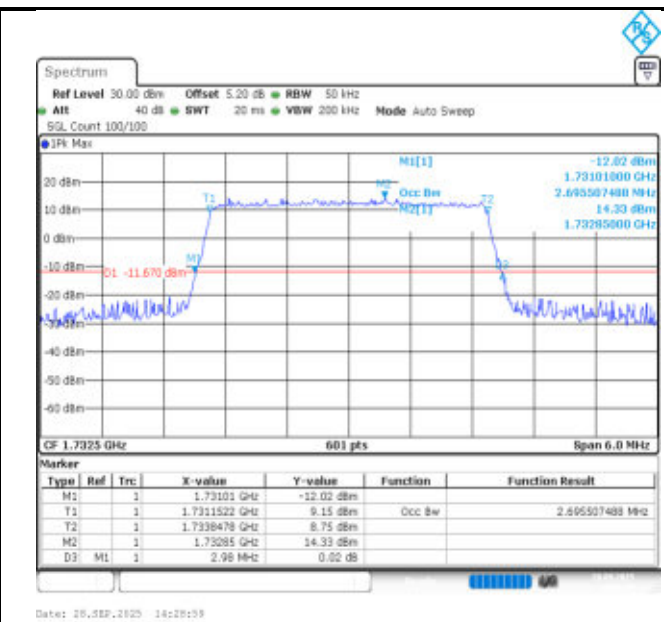
Band4-3MHz-QPSK-19965-15RB#0-PASS



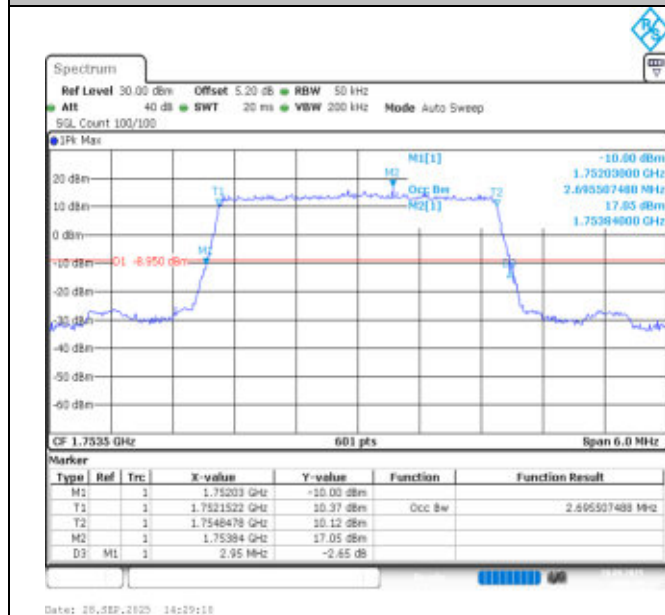
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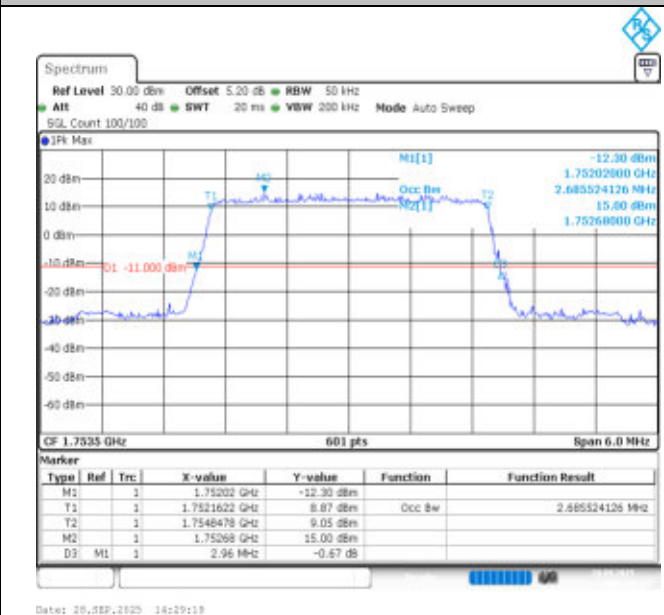
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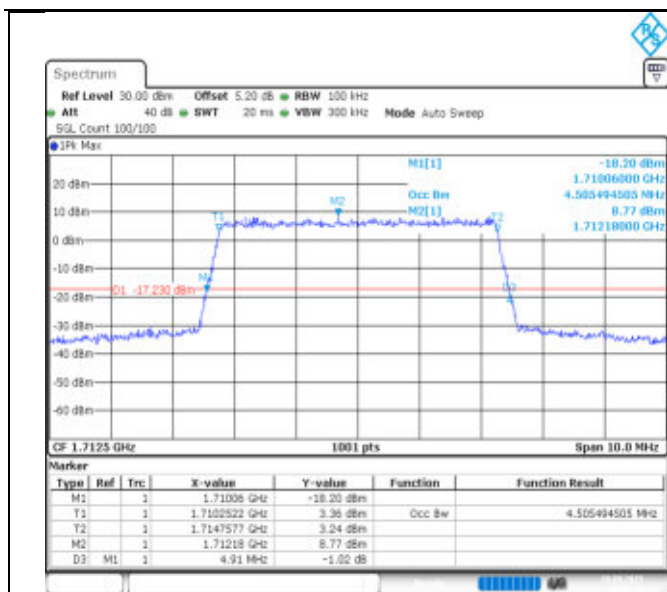
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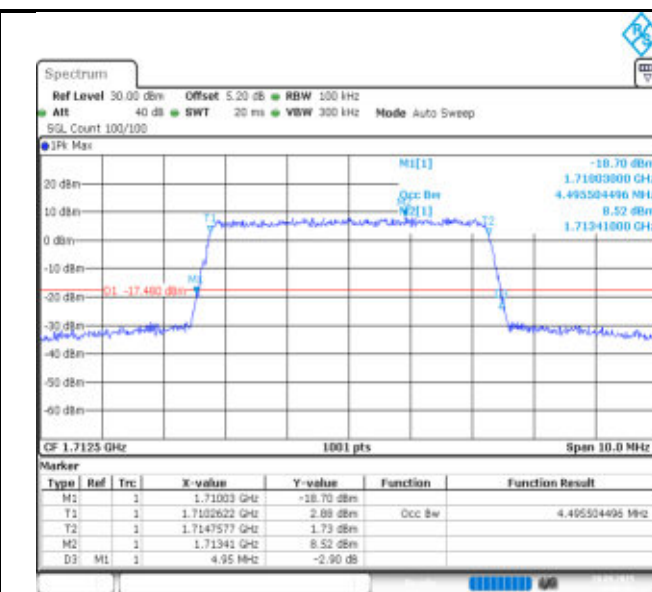
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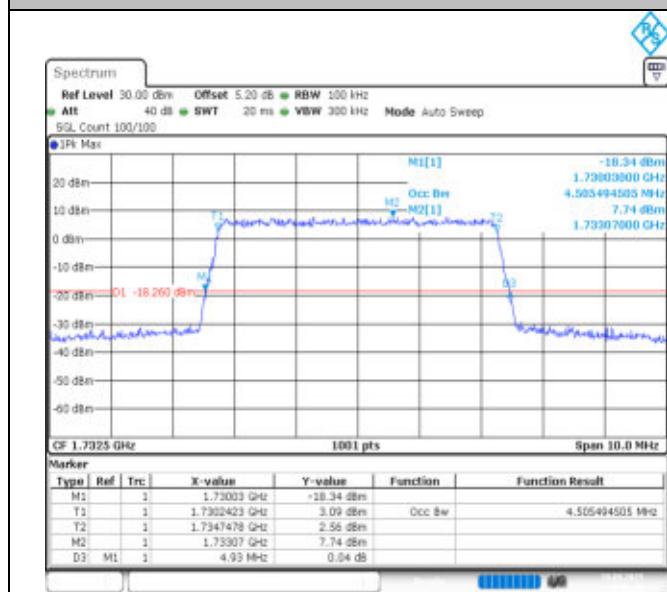
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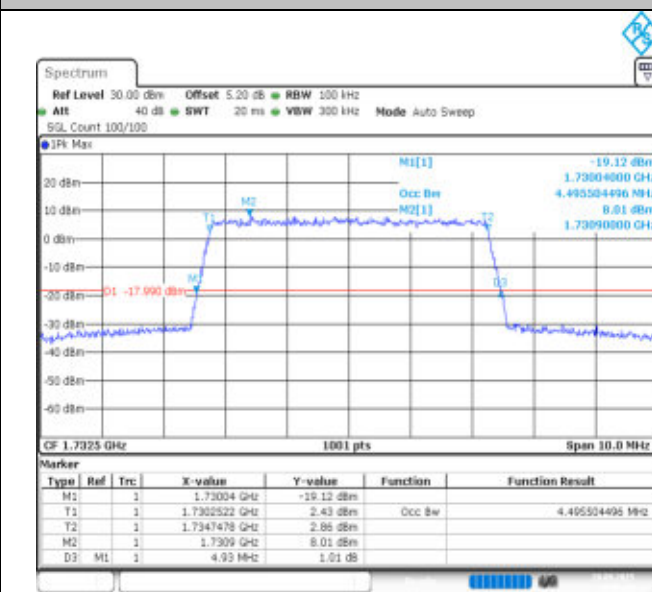
Band4-5MHz-QPSK-19975-25RB#0-PASS



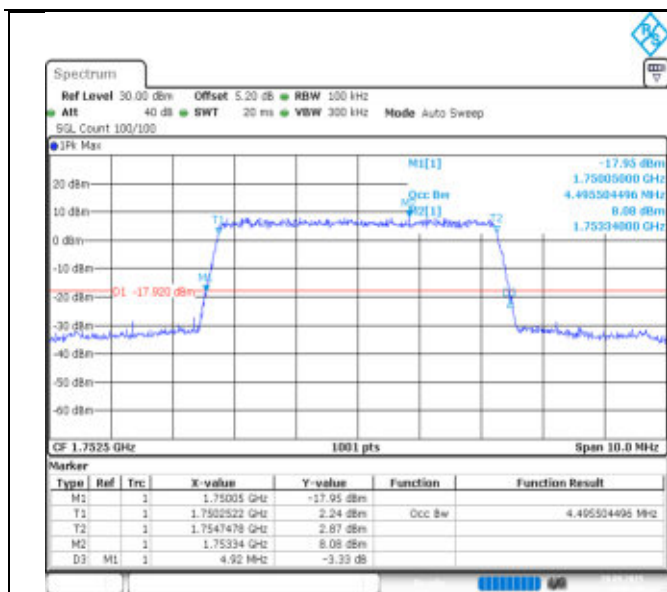
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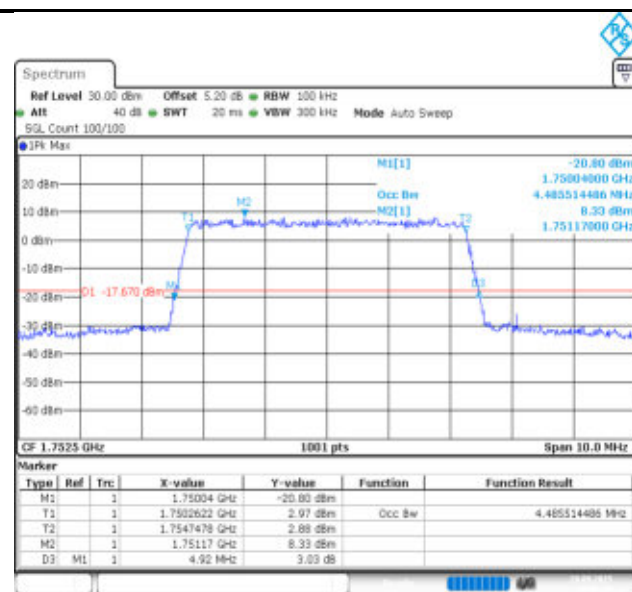
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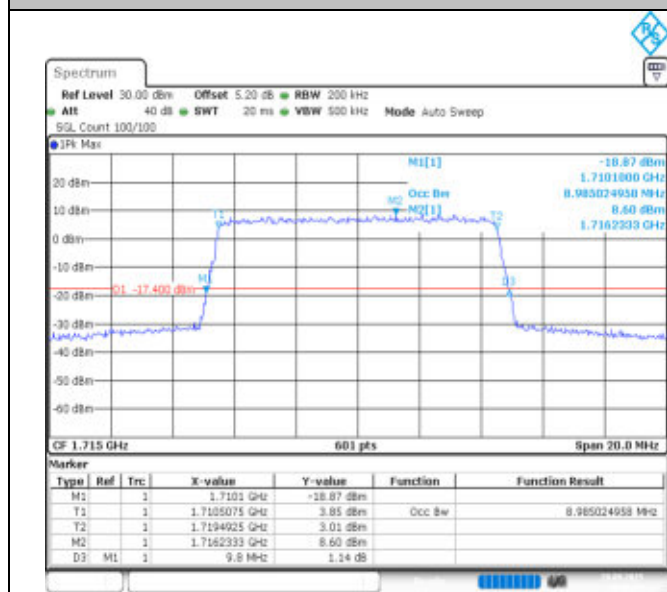
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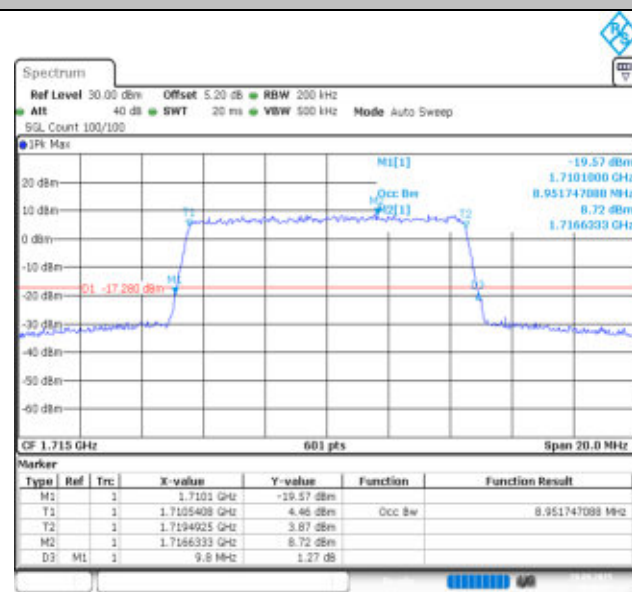
Band4-5MHz-QPSK-20375-25RB#0-PASS



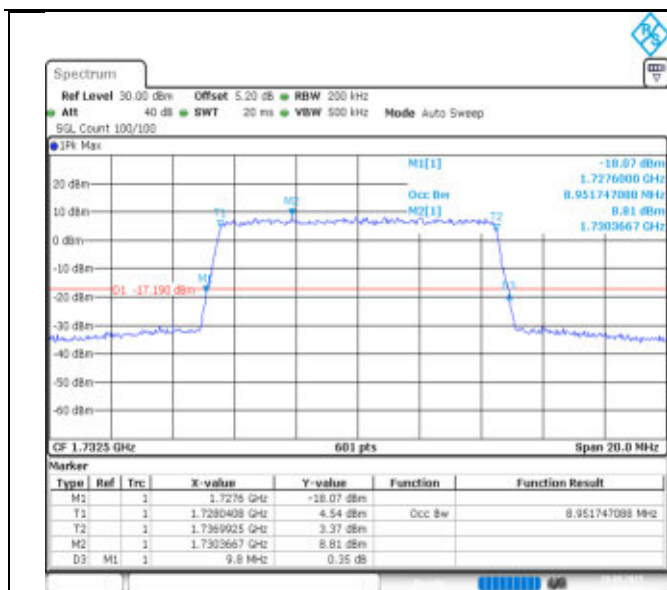
Band4-5MHz-16QAM-20375-25RB#0-PASS



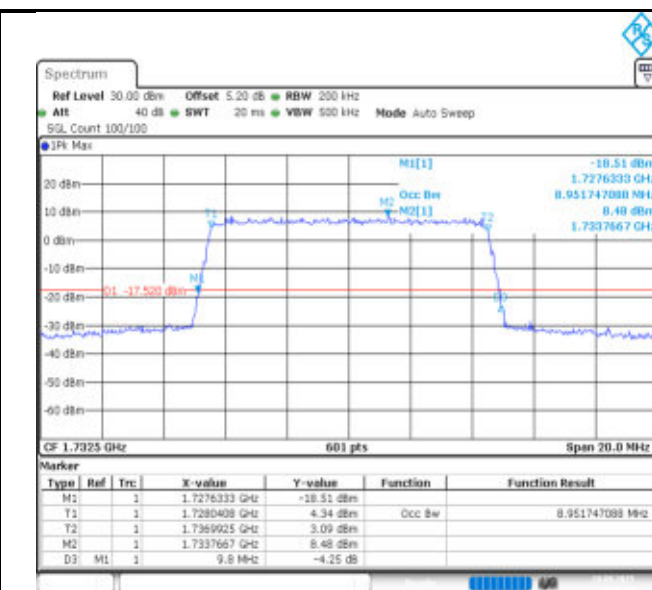
Band4-10MHz-QPSK-20000-50RB#0-PASS



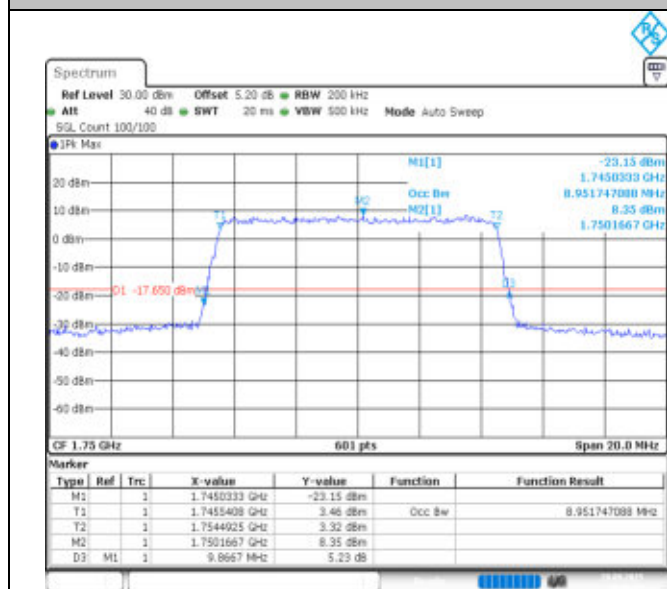
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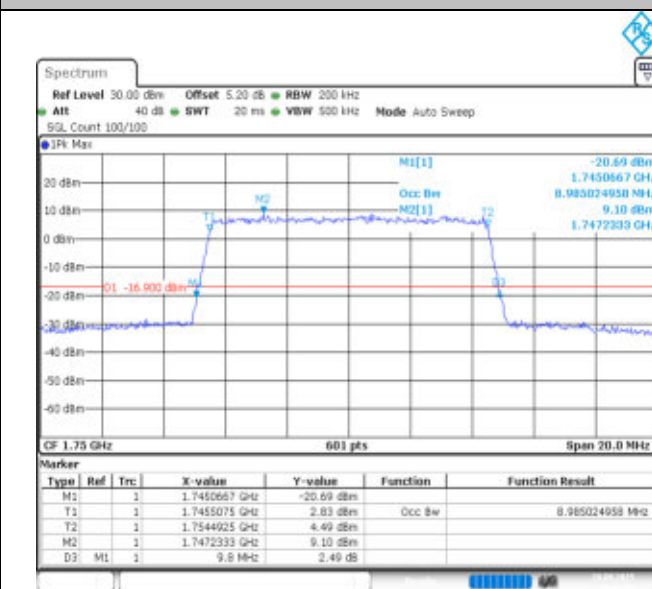
Band4-10MHz-QPSK-20175-50RB#0-PASS



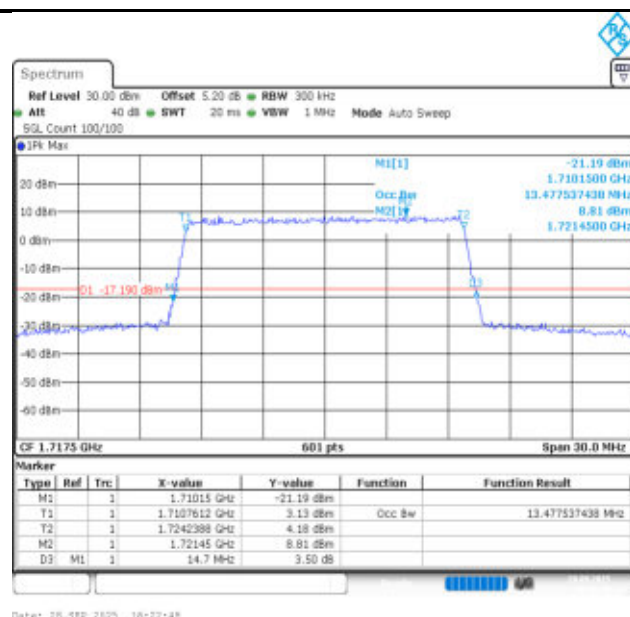
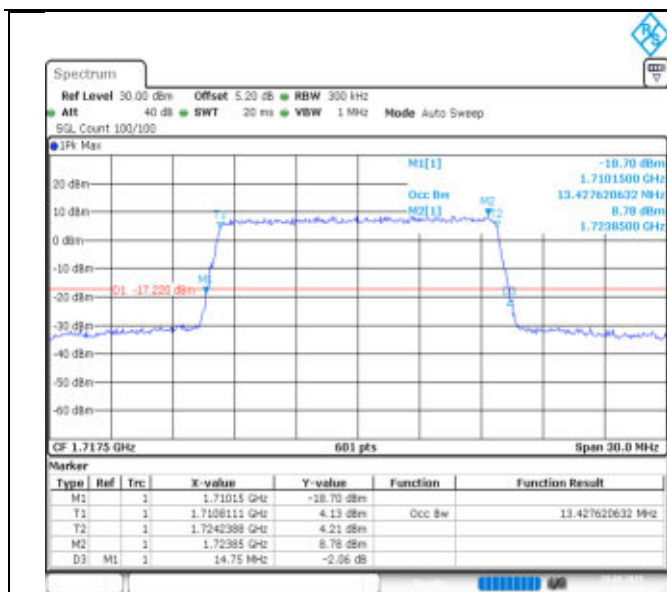
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Band4-10MHz-QPSK-20350-50RB#0-PASS

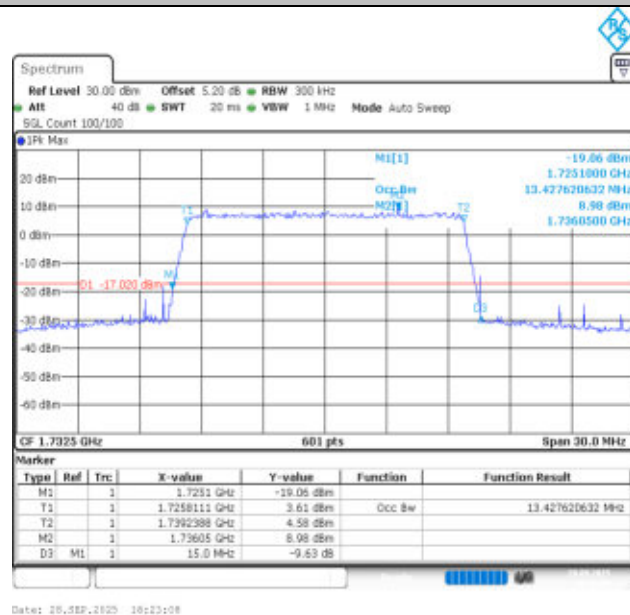
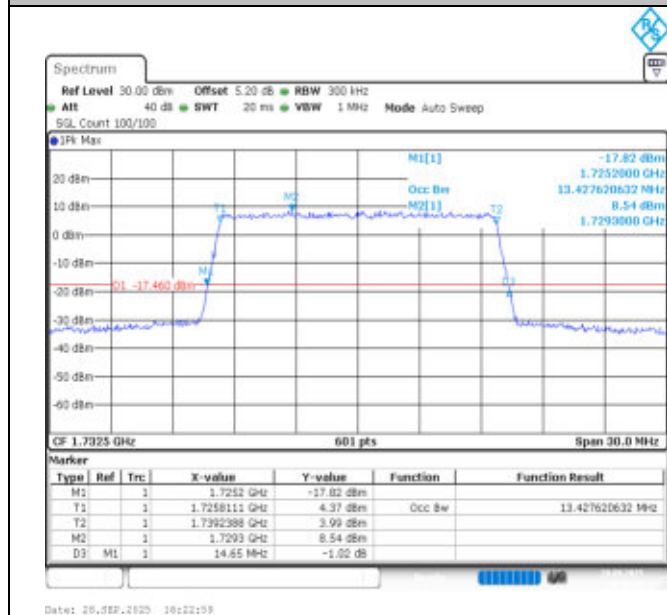


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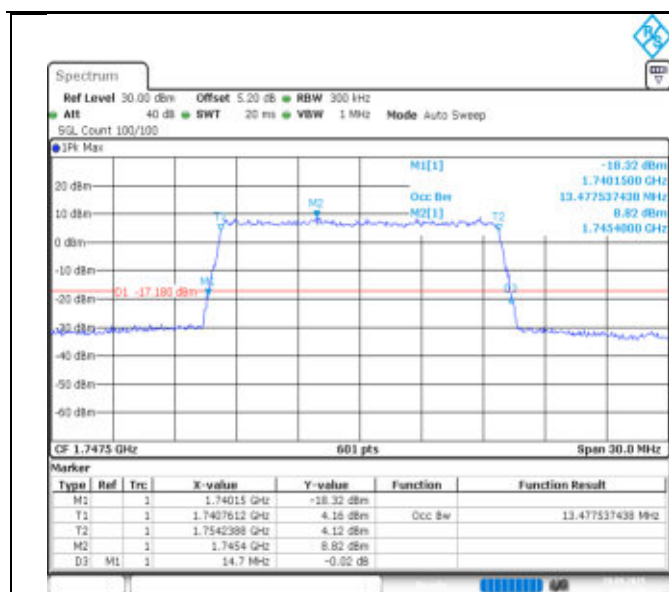
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Band4-15MHz-16QAM-20025-75RB#0-PASS



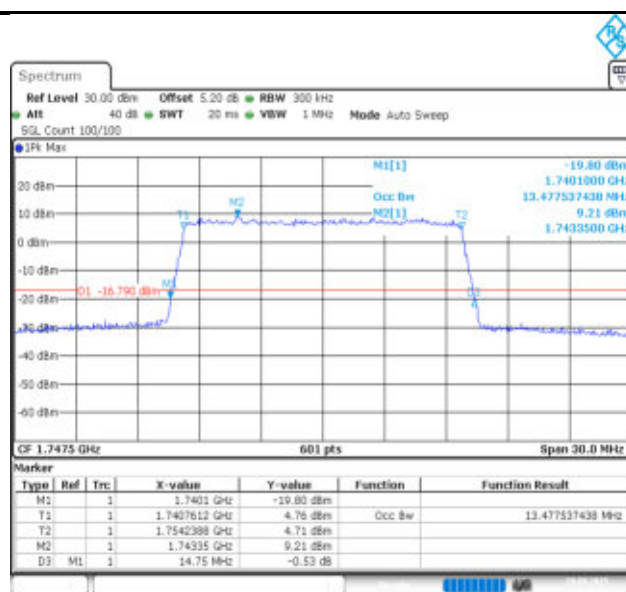
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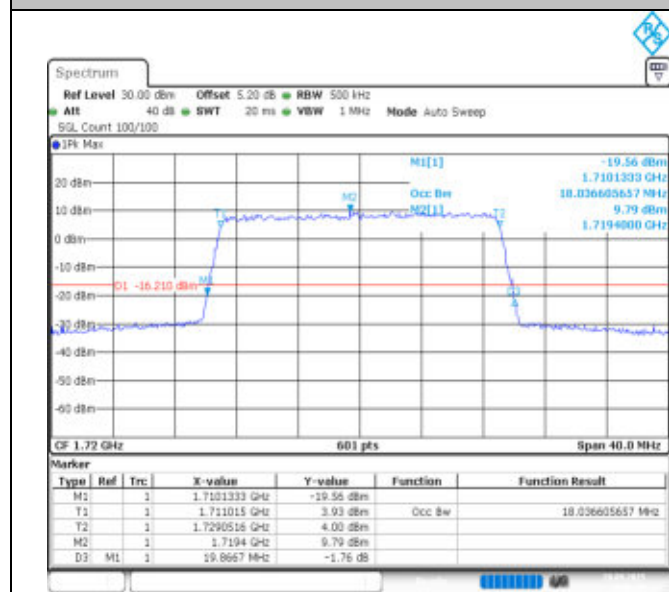
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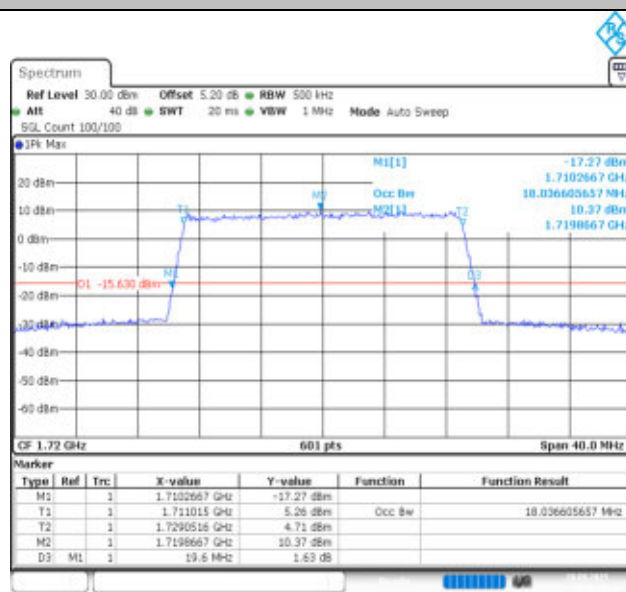
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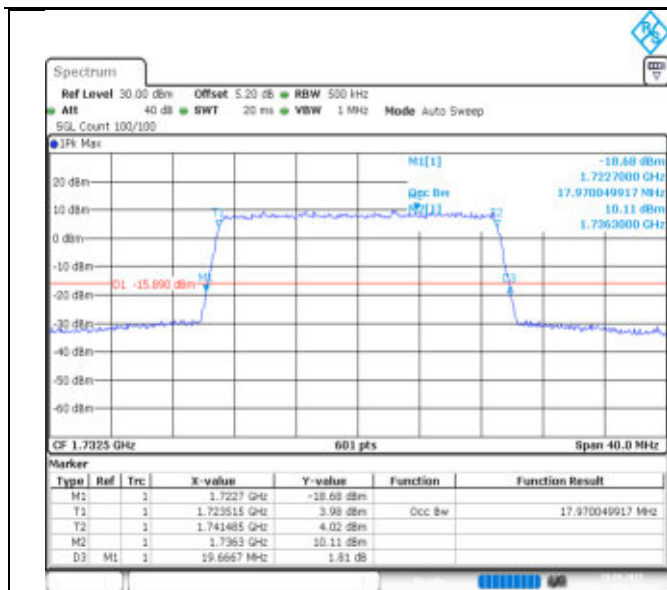
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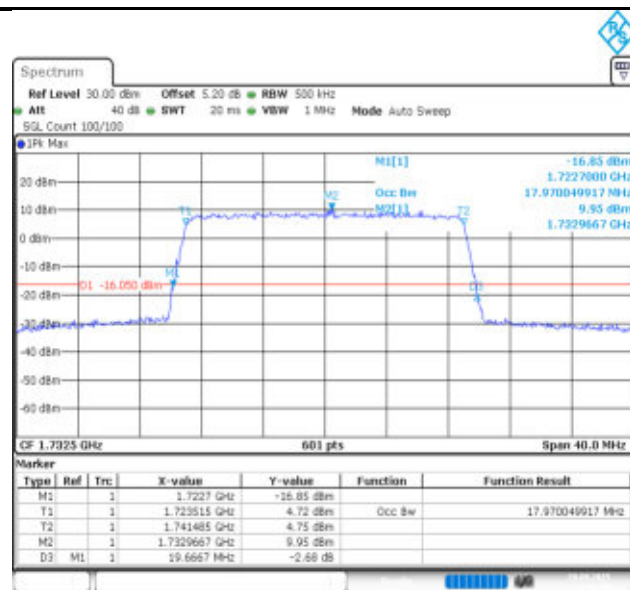


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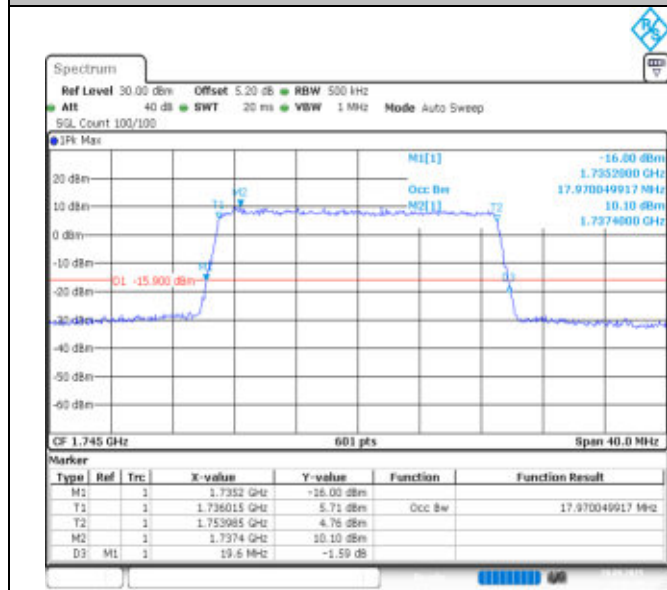
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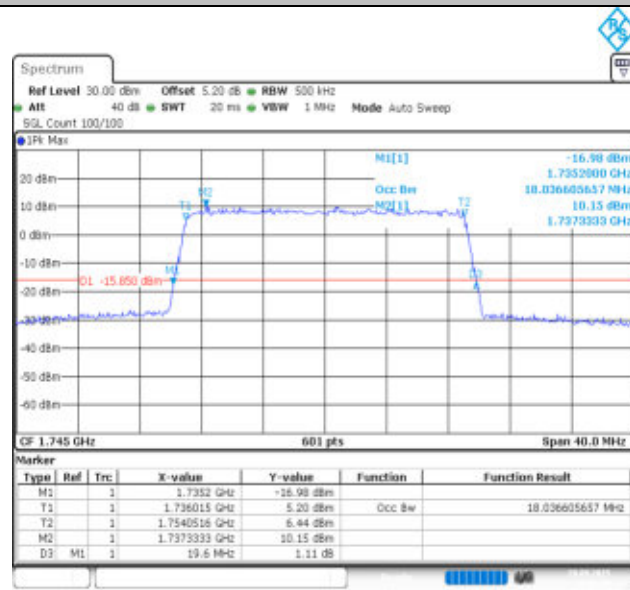
Band4-20MHz-QPSK-20175-100RB#0-PASS



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



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



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

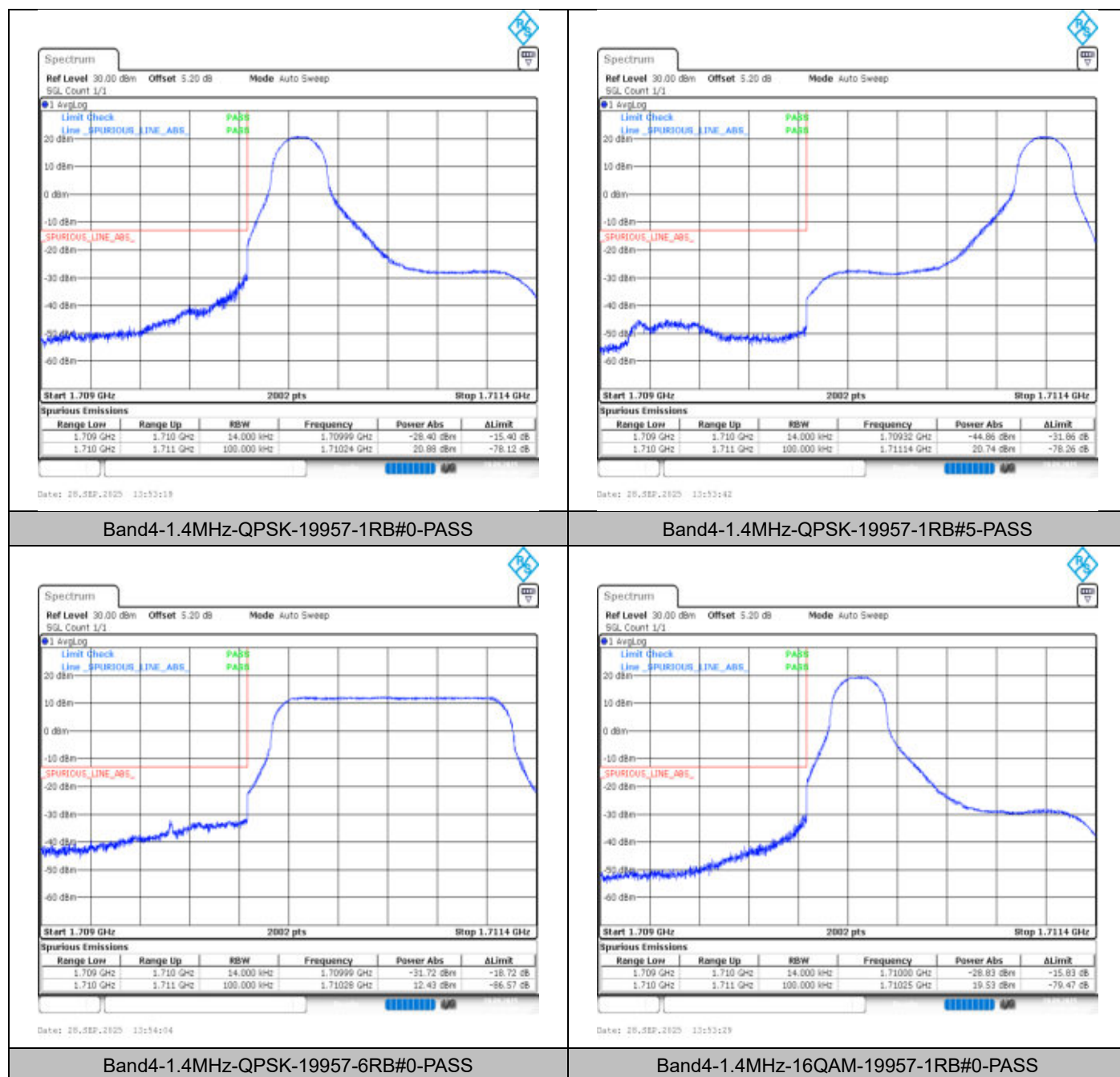
Appendix D: Band Edge

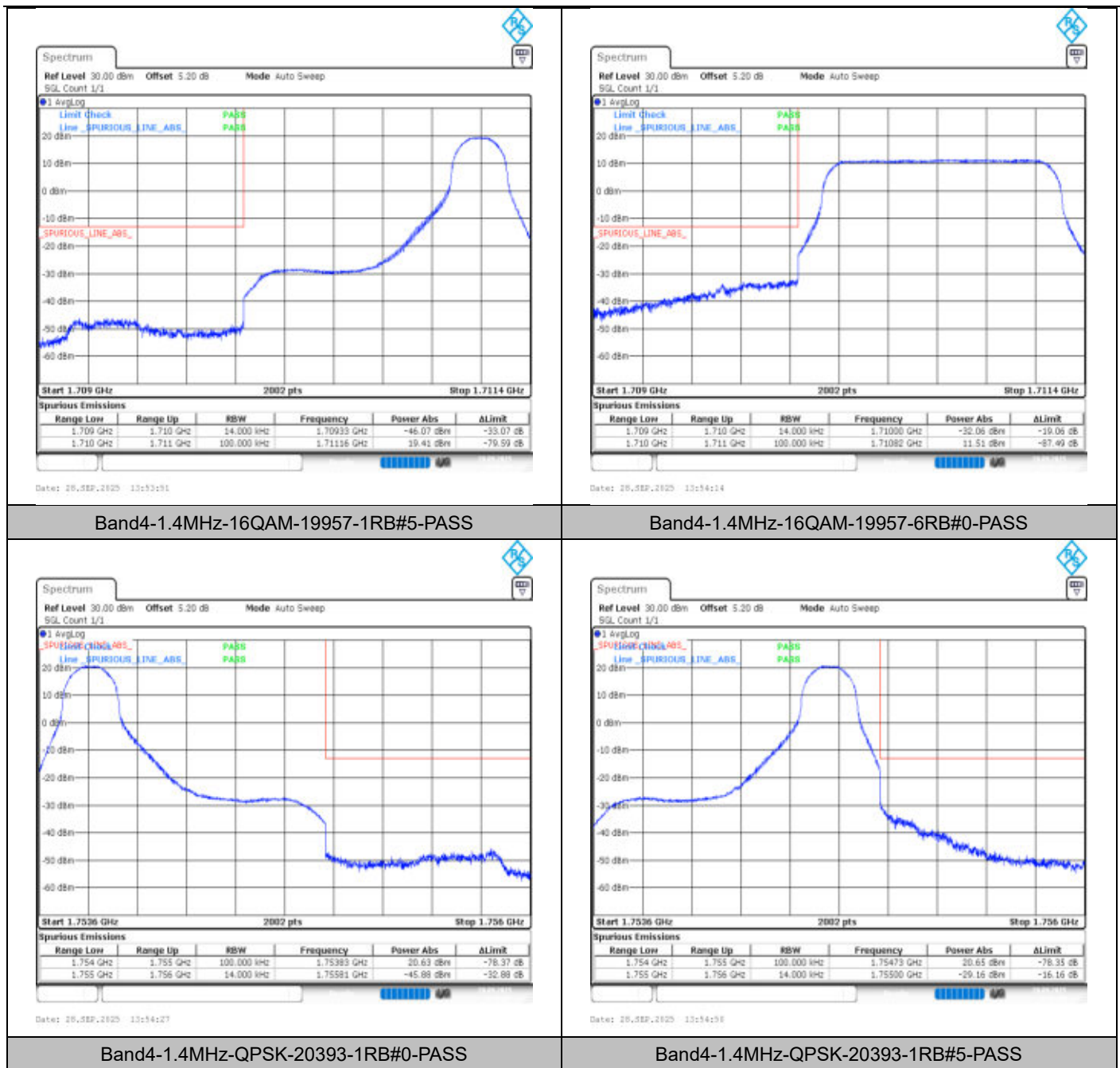
Test Result

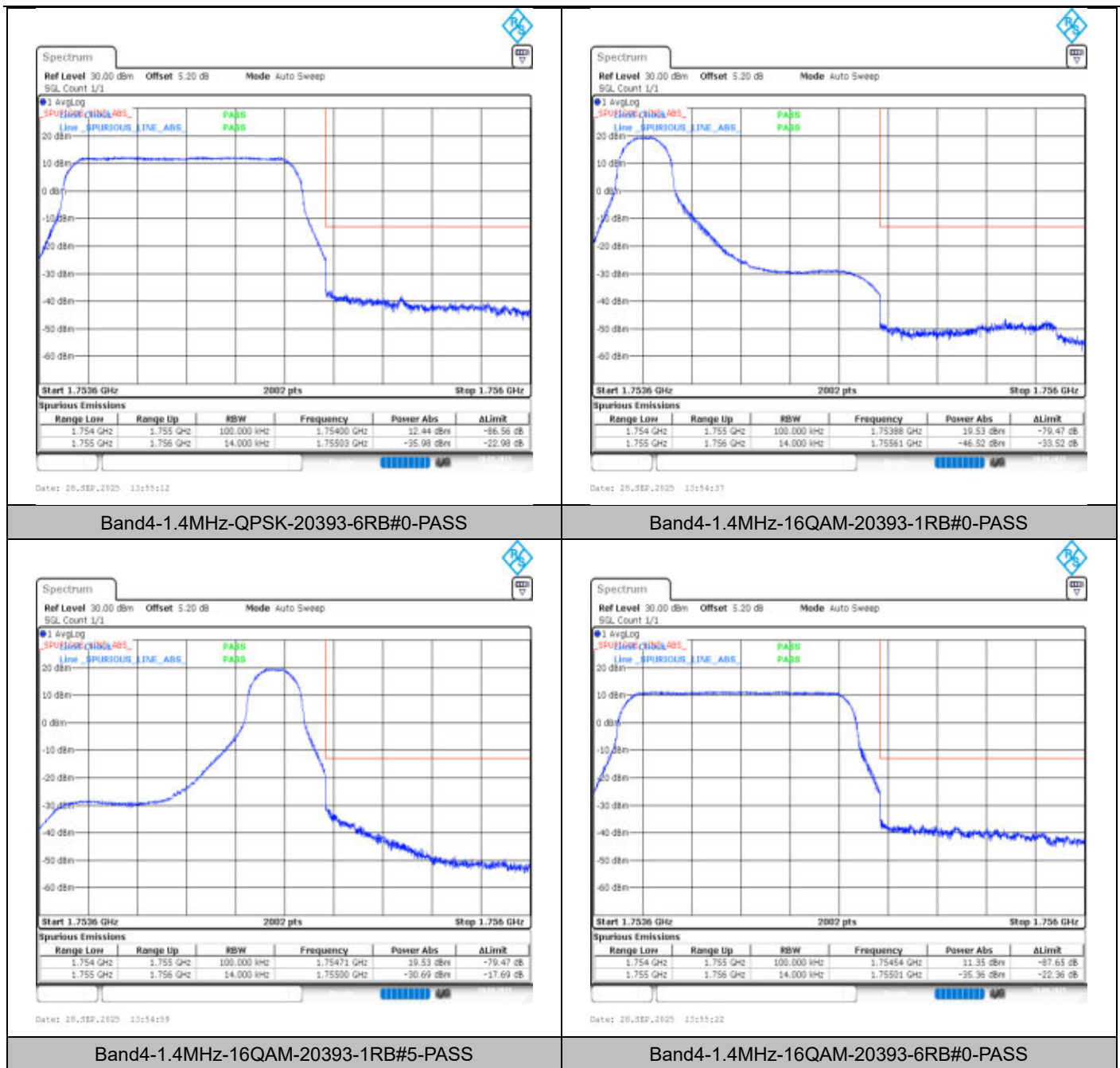
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-28.40	15.40	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-44.86	31.86	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-31.72	18.72	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-28.83	15.83	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-46.07	33.07	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-32.06	19.06	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-45.88	32.88	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-29.16	16.16	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-35.98	22.98	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-46.52	33.52	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-30.69	17.69	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-35.36	22.36	PASS
Band4	3MHz	QPSK	19965	1RB#0	-18.49	5.49	PASS
Band4	3MHz	QPSK	19965	1RB#14	-41.31	28.31	PASS
Band4	3MHz	QPSK	19965	15RB#0	-28.69	15.69	PASS
Band4	3MHz	16QAM	19965	1RB#0	-20.04	7.04	PASS
Band4	3MHz	16QAM	19965	1RB#14	-42.54	29.54	PASS
Band4	3MHz	16QAM	19965	15RB#0	-29.00	16.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	-40.85	27.85	PASS
Band4	3MHz	QPSK	20385	1RB#14	-17.33	4.33	PASS
Band4	3MHz	QPSK	20385	15RB#0	-30.36	17.36	PASS
Band4	3MHz	16QAM	20385	1RB#0	-42.41	29.41	PASS
Band4	3MHz	16QAM	20385	1RB#14	-18.87	5.87	PASS
Band4	3MHz	16QAM	20385	15RB#0	-30.34	17.34	PASS
Band4	5MHz	QPSK	19975	1RB#0	-32.82	19.82	PASS
Band4	5MHz	QPSK	19975	1RB#24	-52.13	39.13	PASS
Band4	5MHz	QPSK	19975	25RB#0	-41.54	28.54	PASS
Band4	5MHz	16QAM	19975	1RB#0	-33.76	20.76	PASS
Band4	5MHz	16QAM	19975	1RB#24	-51.78	38.78	PASS
Band4	5MHz	16QAM	19975	25RB#0	-40.44	27.44	PASS
Band4	5MHz	QPSK	20375	1RB#0	-51.32	38.32	PASS
Band4	5MHz	QPSK	20375	1RB#24	-32.39	19.39	PASS
Band4	5MHz	QPSK	20375	25RB#0	-40.61	27.61	PASS
Band4	5MHz	16QAM	20375	1RB#0	-51.28	38.28	PASS
Band4	5MHz	16QAM	20375	1RB#24	-31.52	18.52	PASS
Band4	5MHz	16QAM	20375	25RB#0	-39.74	26.74	PASS

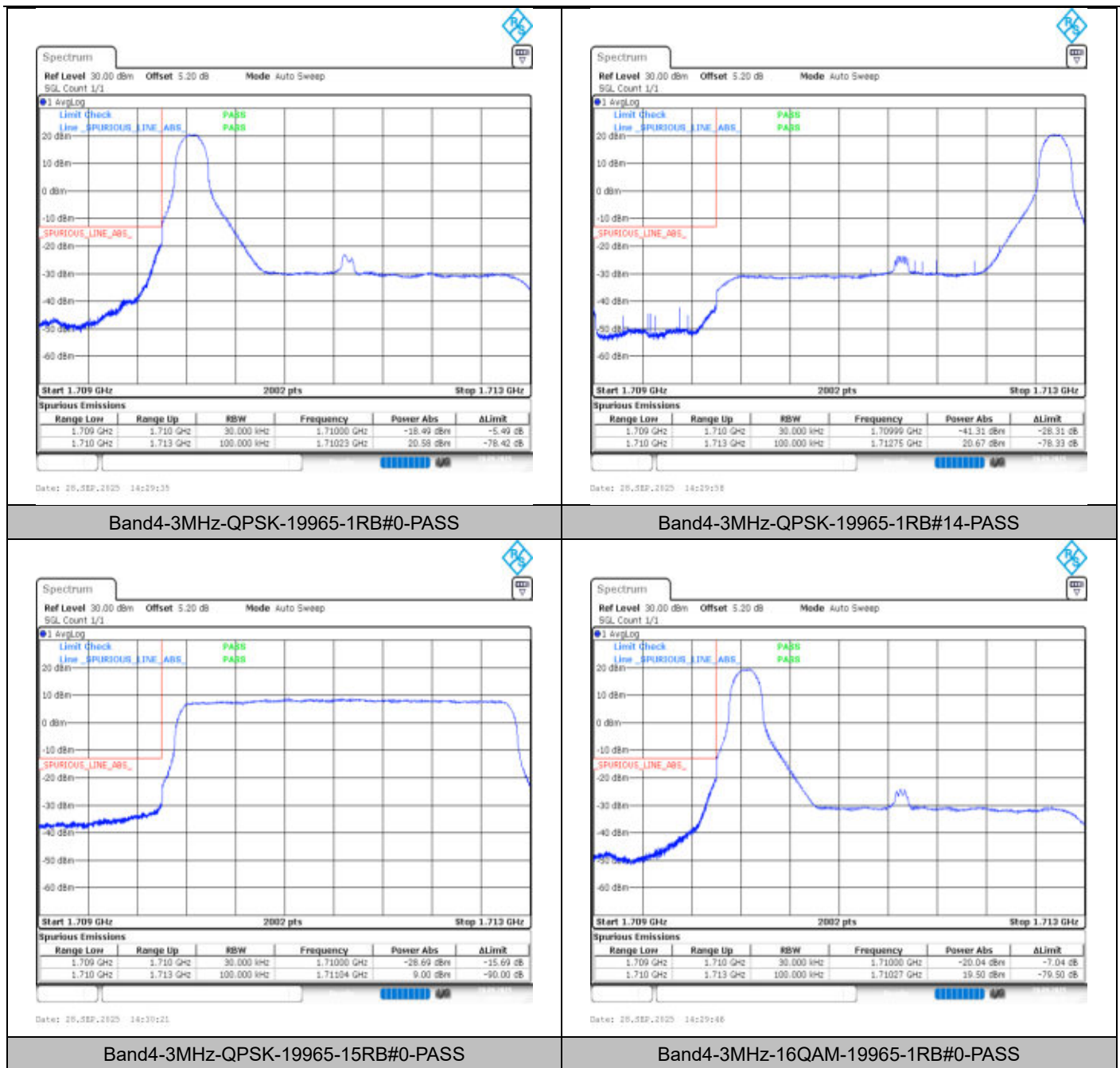
Band4	10MHz	QPSK	20000	1RB#0	-35.35	22.35	PASS
Band4	10MHz	QPSK	20000	1RB#49	-51.56	38.56	PASS
Band4	10MHz	QPSK	20000	50RB#0	-42.80	29.80	PASS
Band4	10MHz	16QAM	20000	1RB#0	-35.89	22.89	PASS
Band4	10MHz	16QAM	20000	1RB#49	-51.31	38.31	PASS
Band4	10MHz	16QAM	20000	50RB#0	-42.00	29.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	-50.15	37.15	PASS
Band4	10MHz	QPSK	20350	1RB#49	-34.93	21.93	PASS
Band4	10MHz	QPSK	20350	50RB#0	-42.13	29.13	PASS
Band4	10MHz	16QAM	20350	1RB#0	-50.32	37.32	PASS
Band4	10MHz	16QAM	20350	1RB#49	-35.76	22.76	PASS
Band4	10MHz	16QAM	20350	50RB#0	-41.61	28.61	PASS
Band4	15MHz	QPSK	20025	1RB#0	-36.59	23.59	PASS
Band4	15MHz	QPSK	20025	1RB#74	-47.26	34.26	PASS
Band4	15MHz	QPSK	20025	75RB#0	-42.41	29.41	PASS
Band4	15MHz	16QAM	20025	1RB#0	-37.06	24.06	PASS
Band4	15MHz	16QAM	20025	1RB#74	-47.22	34.22	PASS
Band4	15MHz	16QAM	20025	75RB#0	-41.87	28.87	PASS
Band4	15MHz	QPSK	20325	1RB#0	-46.71	33.71	PASS
Band4	15MHz	QPSK	20325	1RB#74	-36.40	23.40	PASS
Band4	15MHz	QPSK	20325	75RB#0	-42.79	29.79	PASS
Band4	15MHz	16QAM	20325	1RB#0	-46.72	33.72	PASS
Band4	15MHz	16QAM	20325	1RB#74	-35.65	22.65	PASS
Band4	15MHz	16QAM	20325	75RB#0	-42.25	29.25	PASS
Band4	20MHz	QPSK	20050	1RB#0	-38.41	25.41	PASS
Band4	20MHz	QPSK	20050	1RB#99	-47.32	34.32	PASS
Band4	20MHz	QPSK	20050	100RB#0	-42.18	29.18	PASS
Band4	20MHz	16QAM	20050	1RB#0	-37.86	24.86	PASS
Band4	20MHz	16QAM	20050	1RB#99	-47.62	34.62	PASS
Band4	20MHz	16QAM	20050	100RB#0	-41.60	28.60	PASS
Band4	20MHz	QPSK	20300	1RB#0	-46.63	33.63	PASS
Band4	20MHz	QPSK	20300	1RB#99	-37.76	24.76	PASS
Band4	20MHz	QPSK	20300	100RB#0	-41.77	28.77	PASS
Band4	20MHz	16QAM	20300	1RB#0	-46.53	33.53	PASS
Band4	20MHz	16QAM	20300	1RB#99	-38.08	25.08	PASS
Band4	20MHz	16QAM	20300	100RB#0	-41.37	28.37	PASS

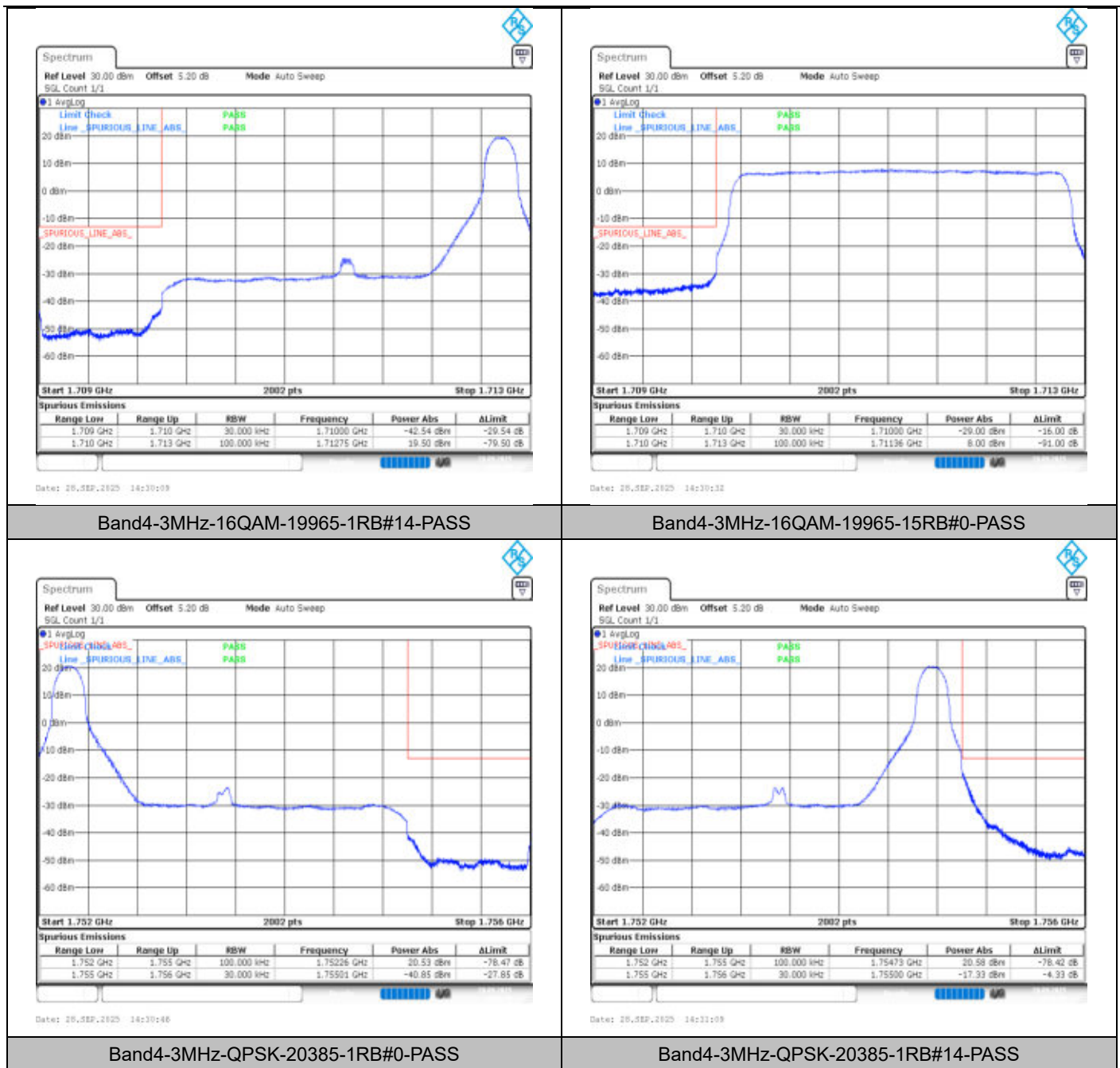
Test Graphs

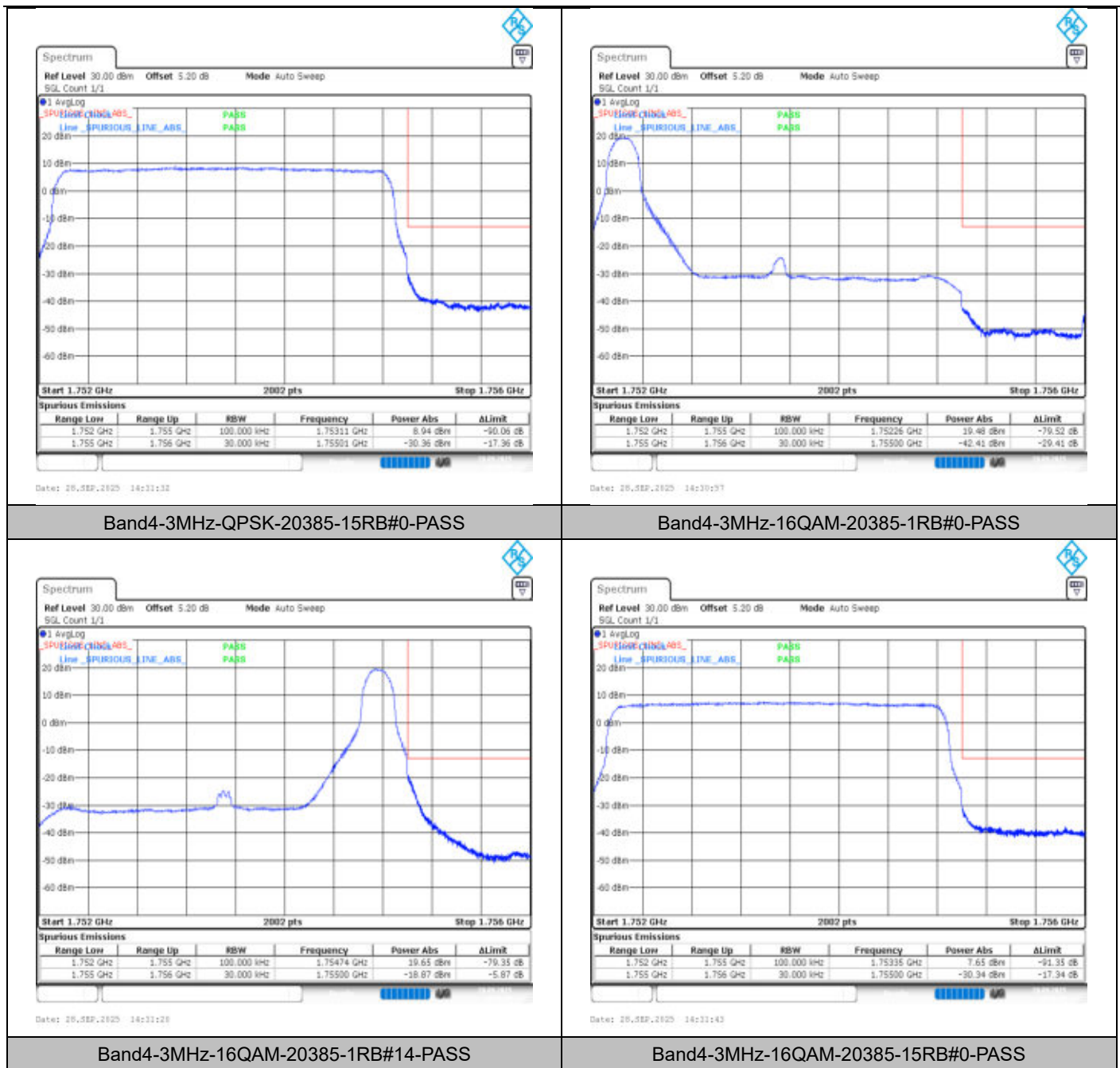


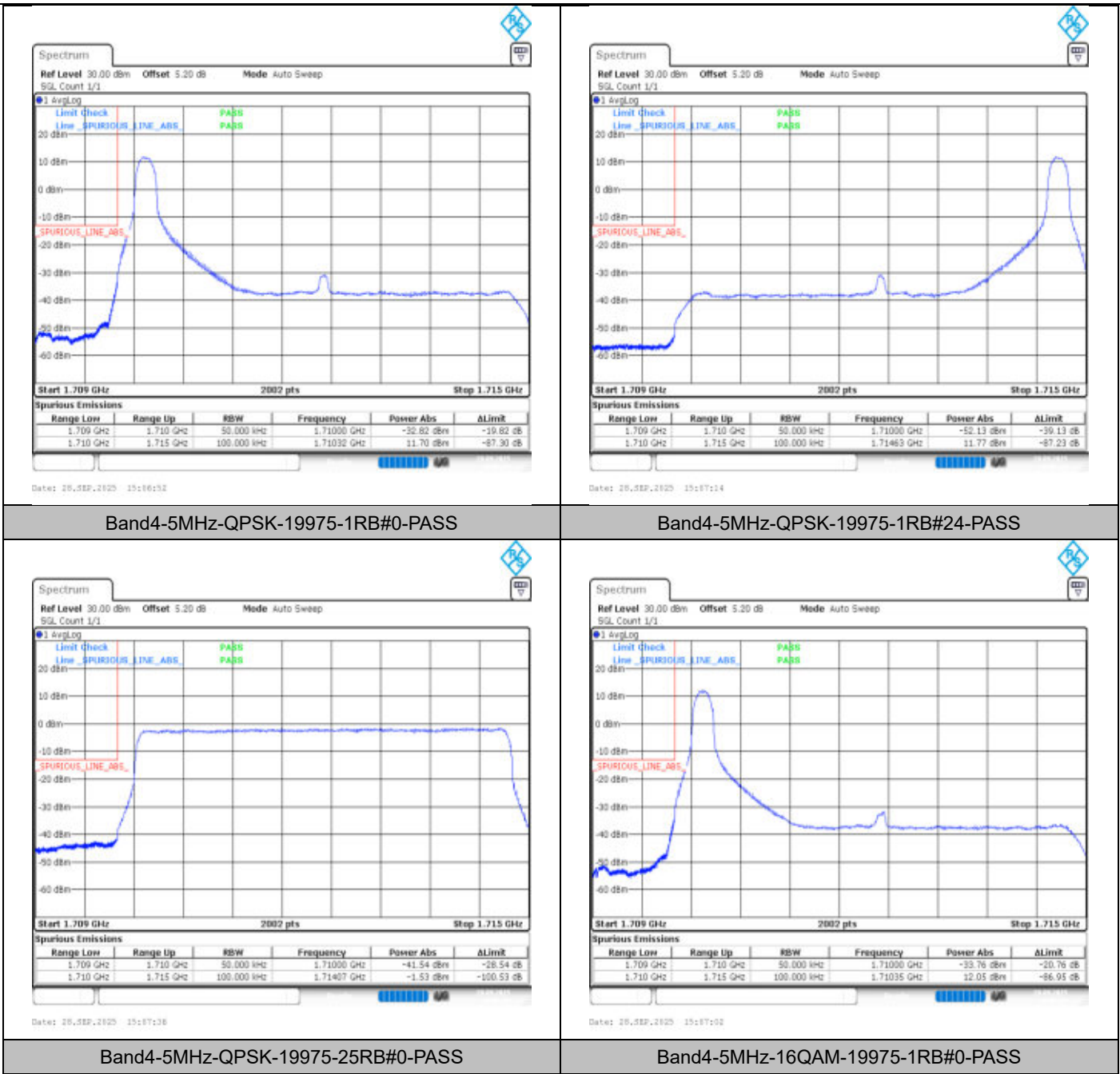


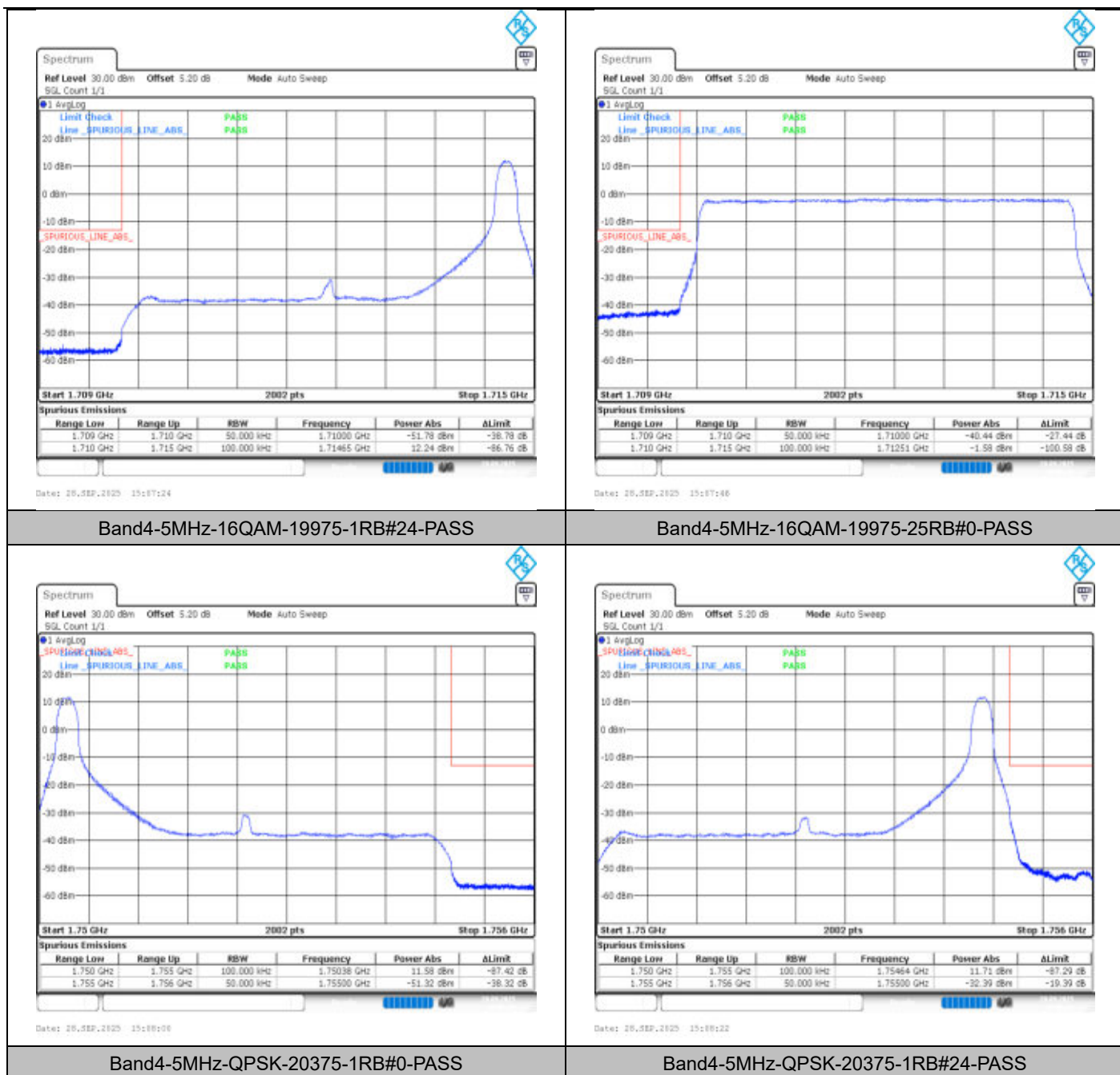


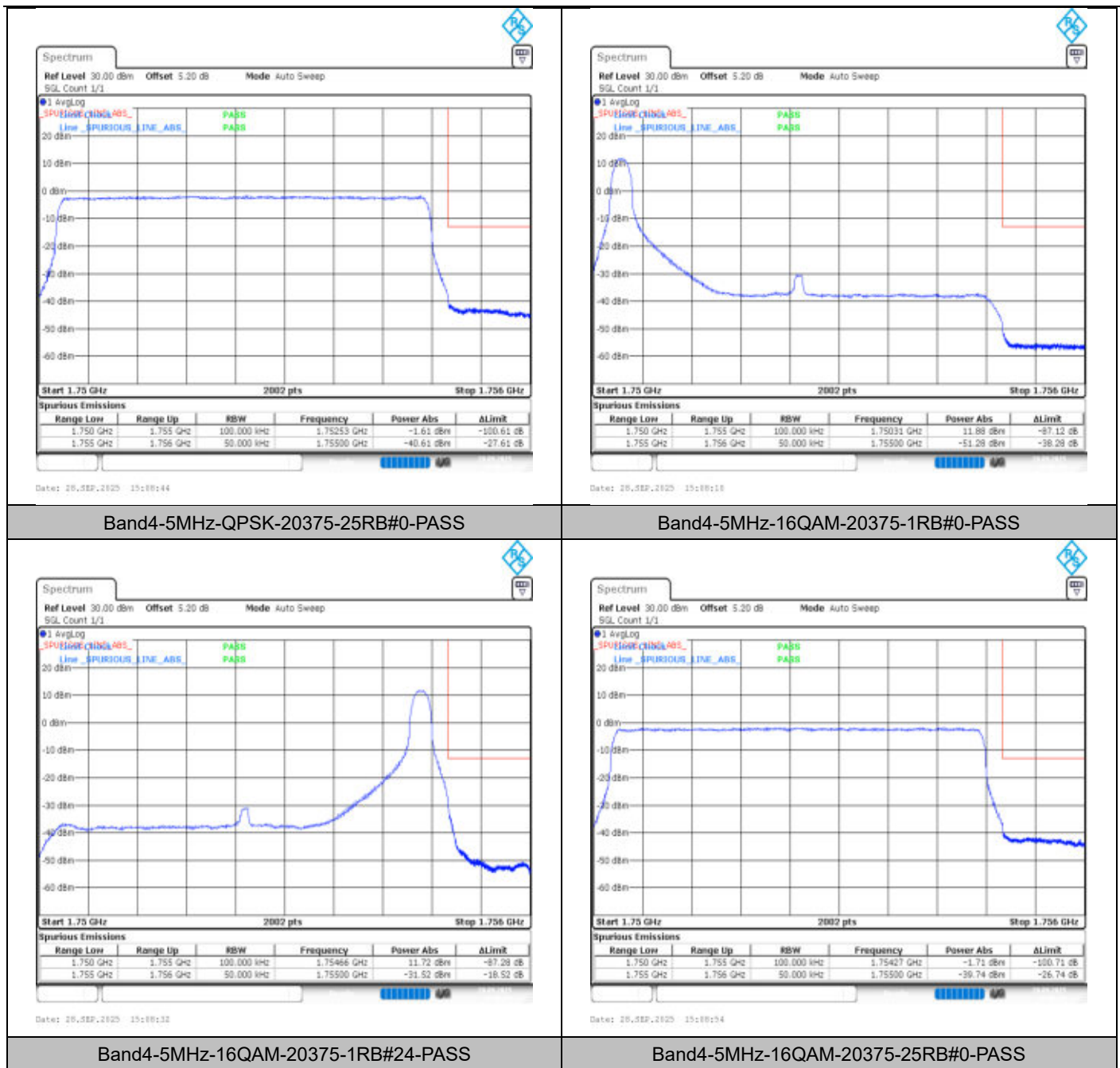


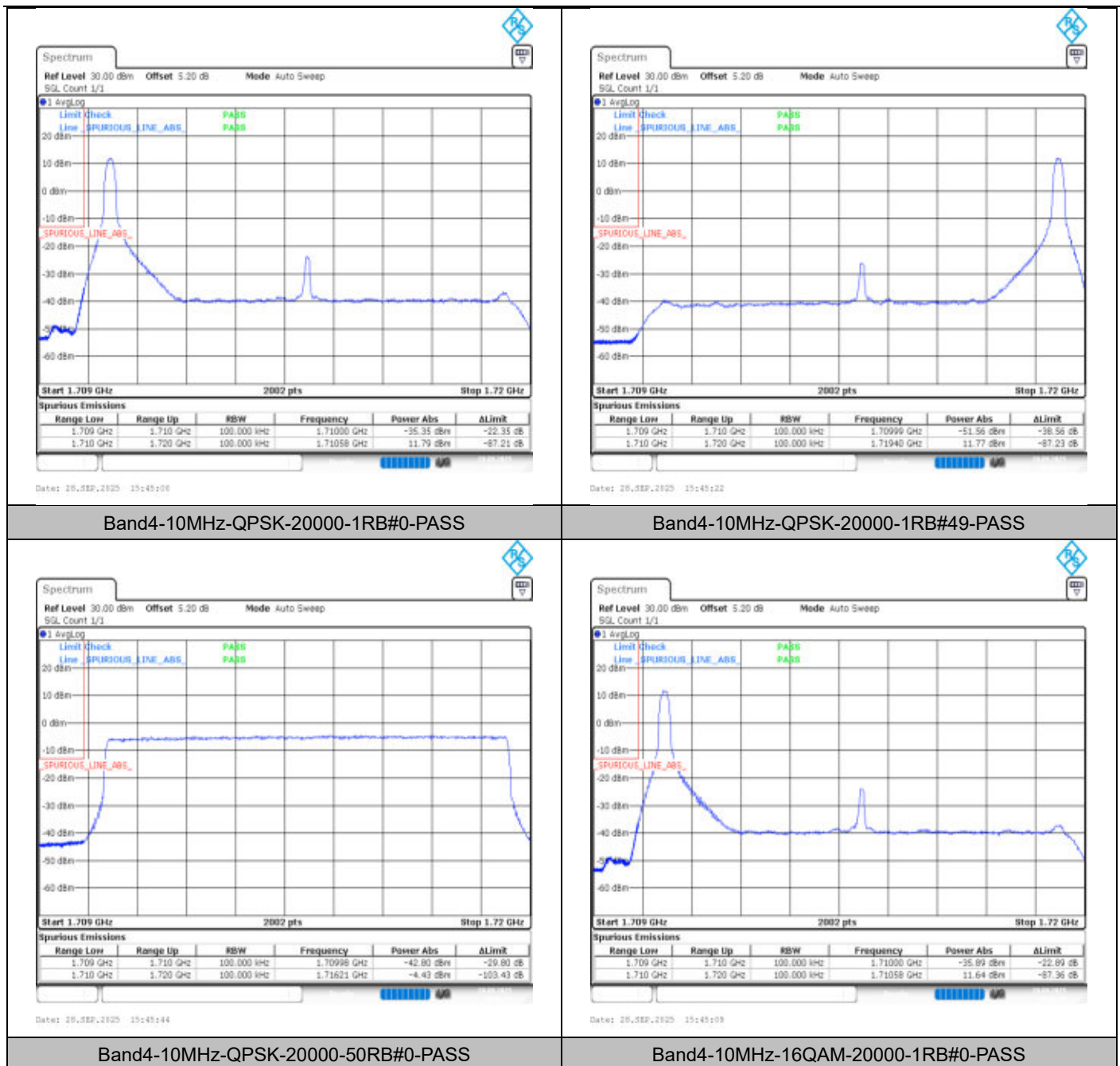


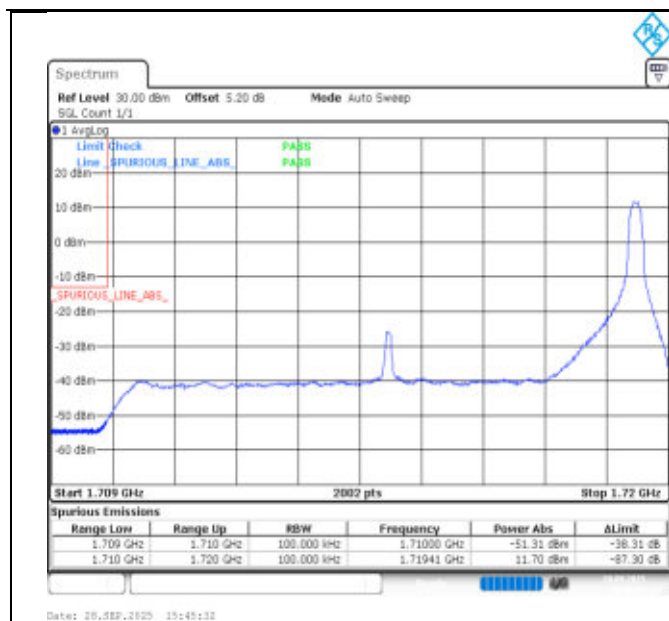




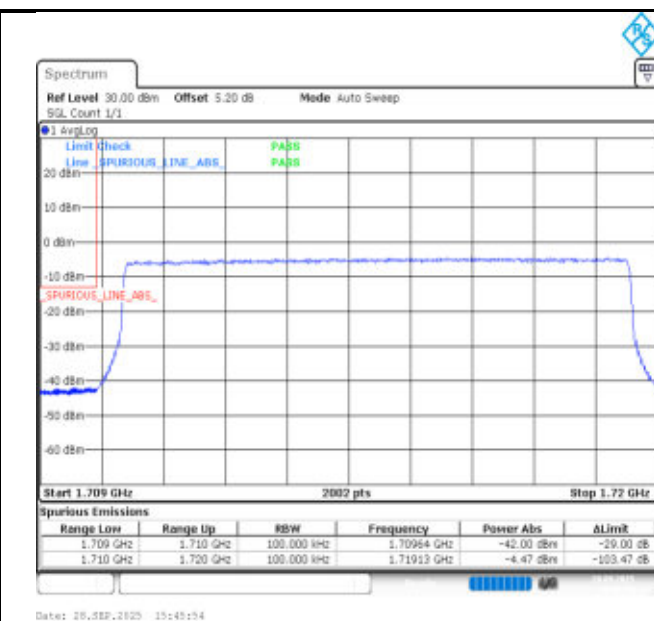




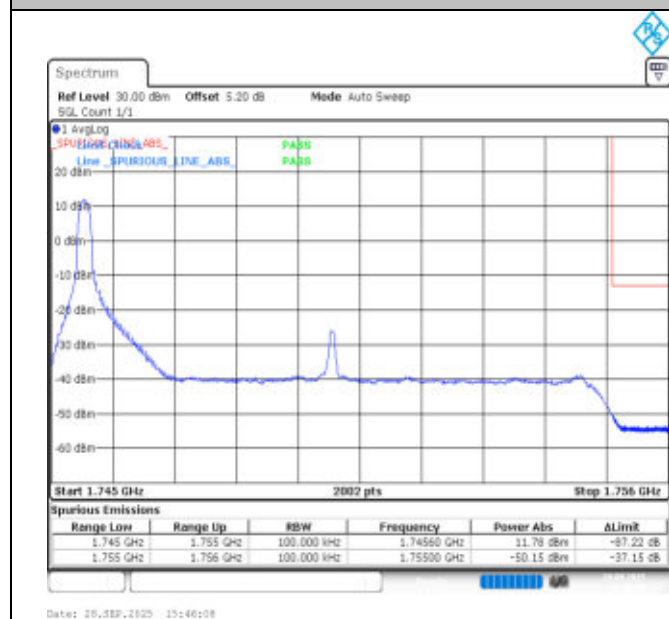




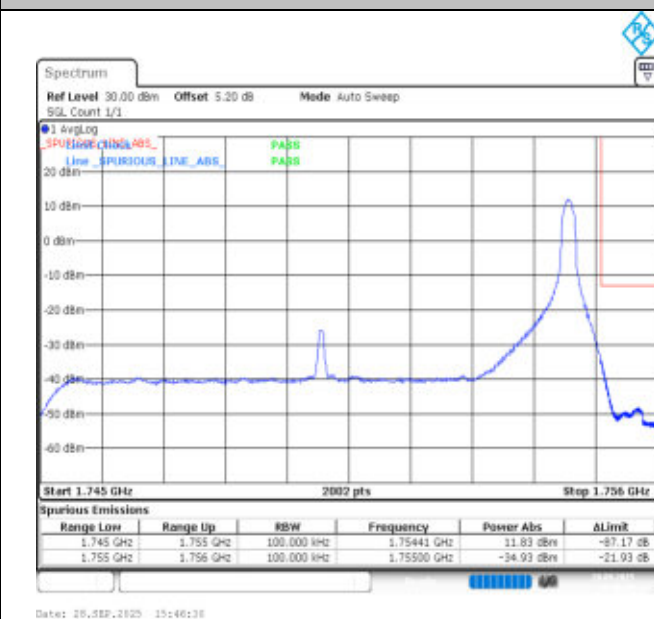
Band4-10MHz-16QAM-20000-1RB#49-PASS



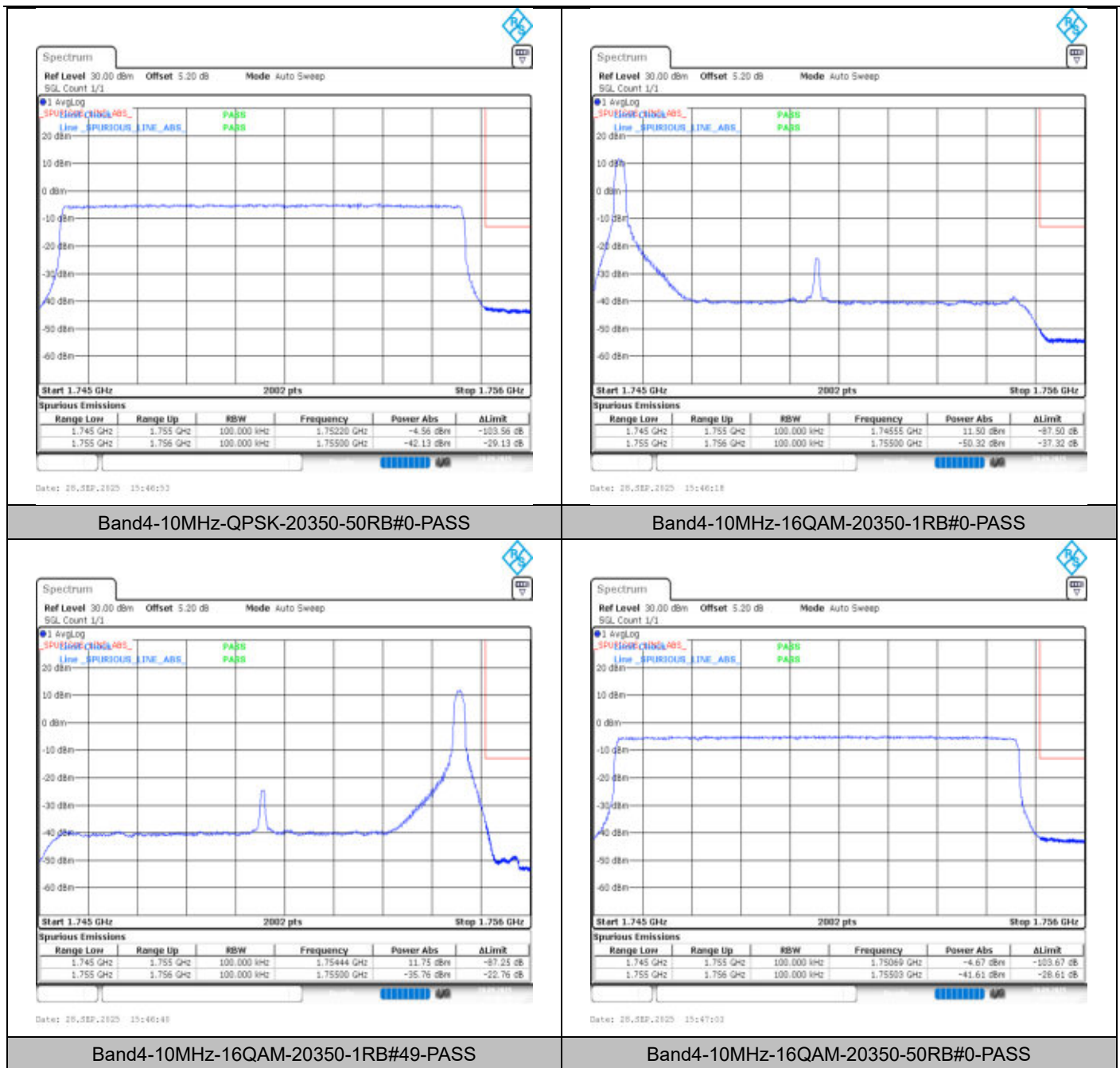
Band4-10MHz-16QAM-20000-50RB#0-PASS

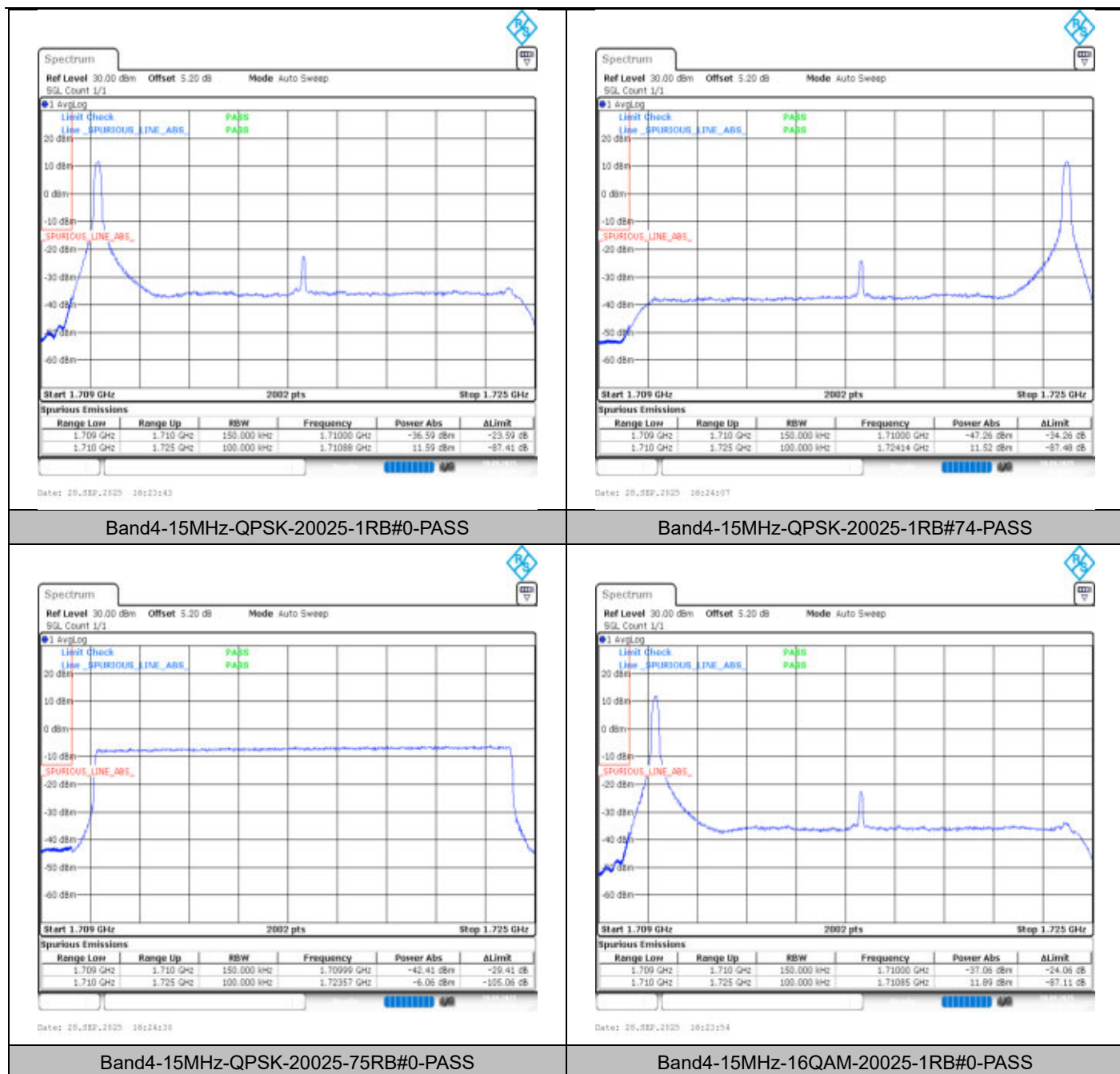


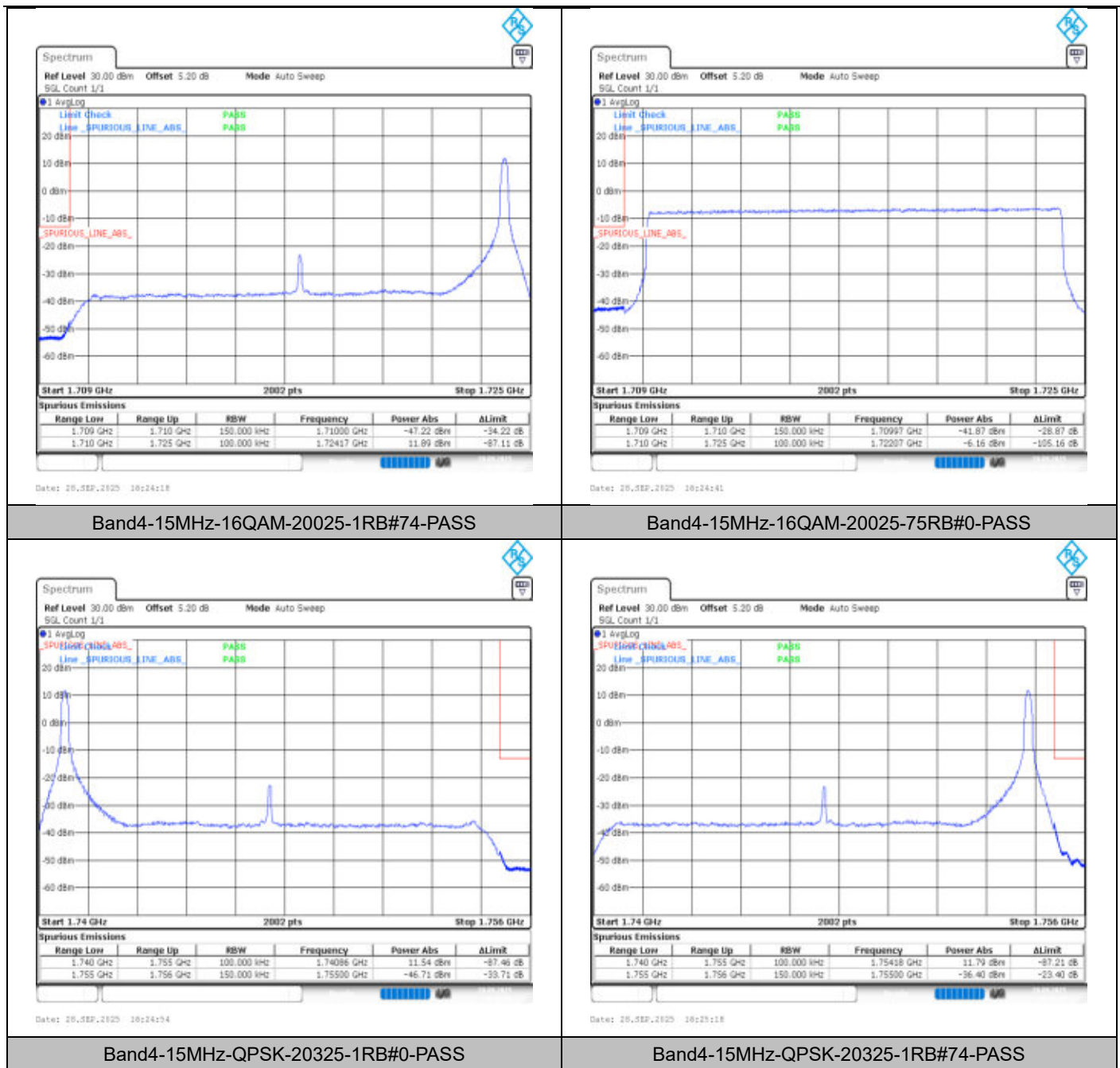
Band4-10MHz-QPSK-20350-1RB#0-PASS

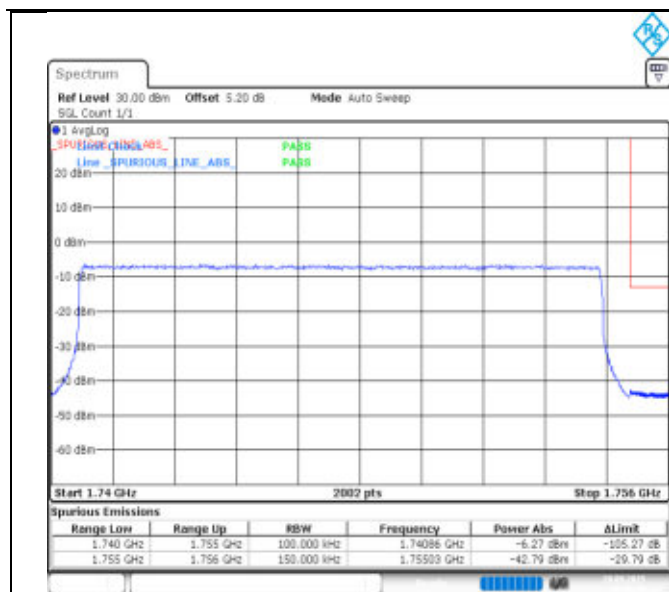


Band4-10MHz-QPSK-20350-1RB#49-PASS

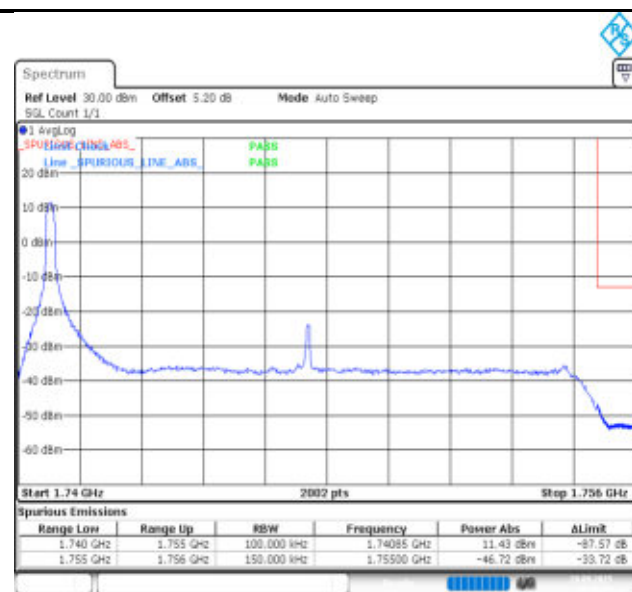




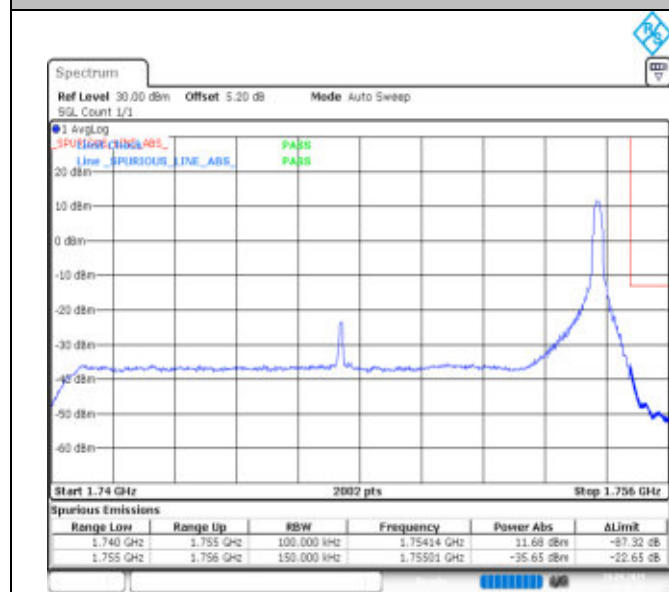




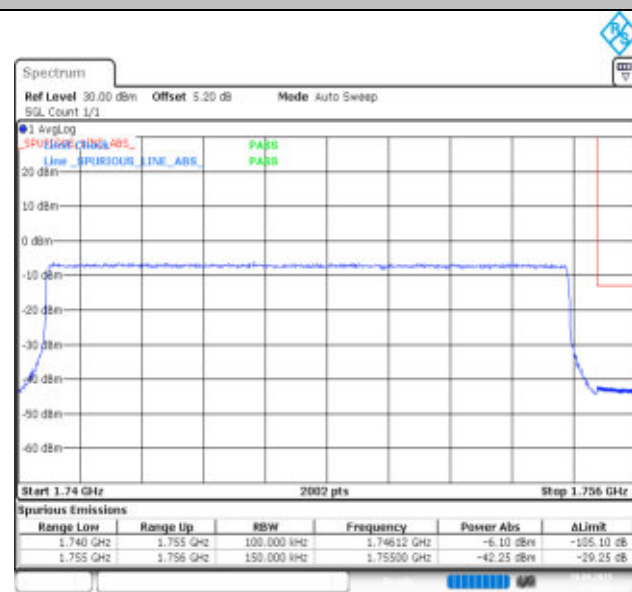
Band4-15MHz-QPSK-20325-75RB#0-PASS



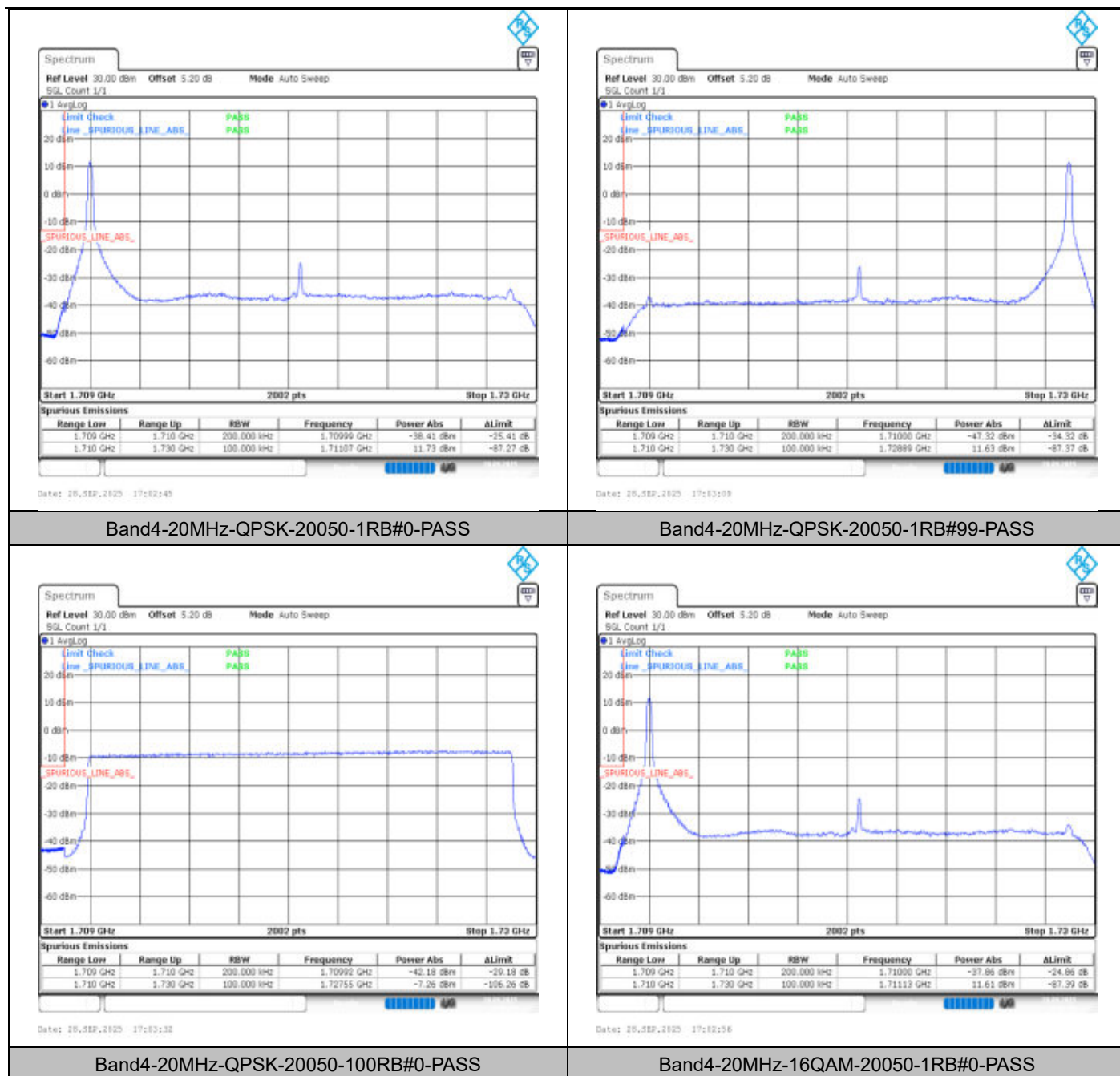
Band4-15MHz-16QAM-20325-1RB#0-PASS

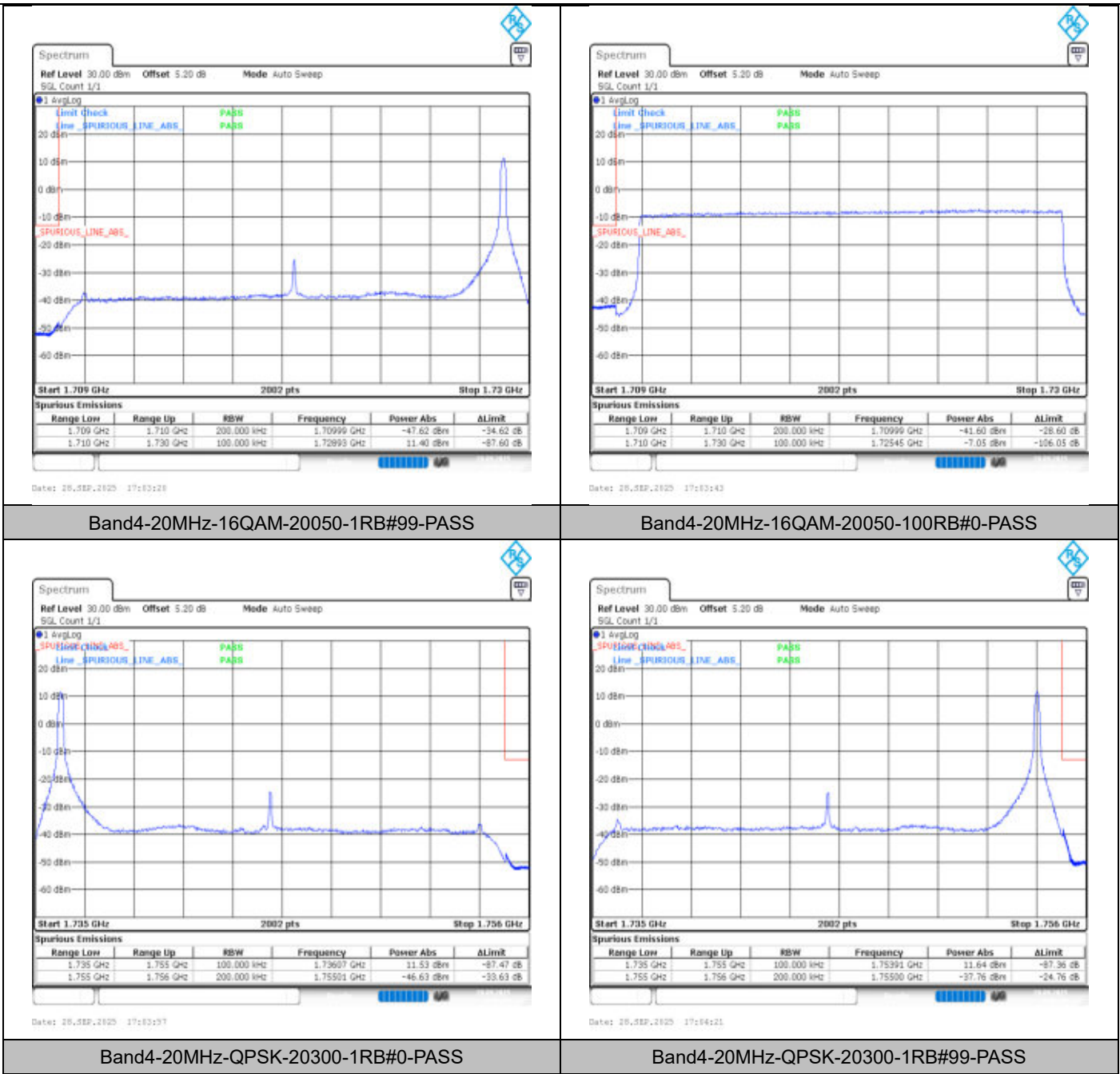


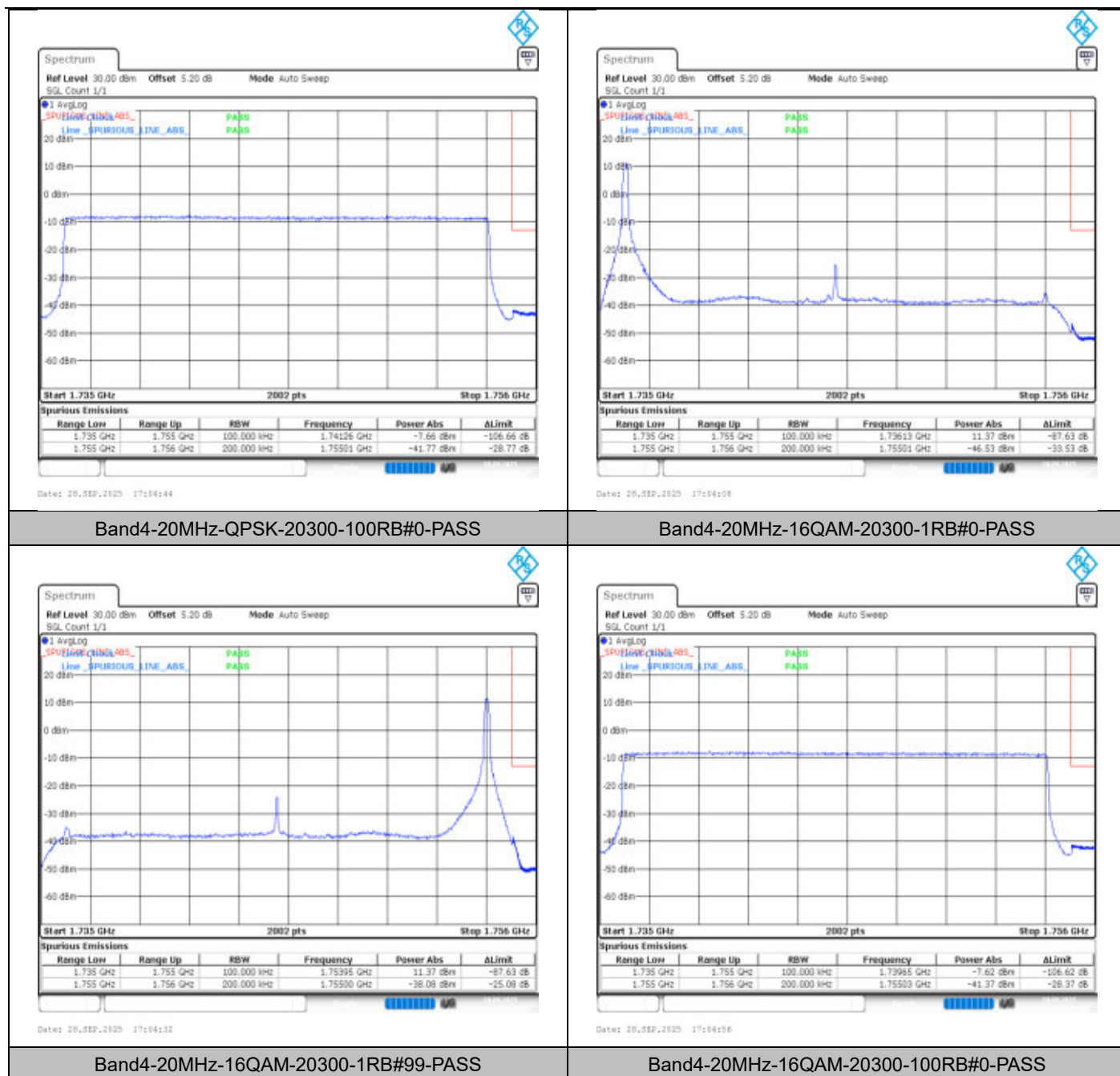
Band4-15MHz-16QAM-20325-1RB#74-PASS



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







Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-59.92	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-63.39	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-60.33	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-14.74	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-44.38	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.009~0.15	-61.87	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.15~30	-61.16	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	30~1000	-60.26	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	1000~3000	-38.43	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	3000~20000	-44.39	-13.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.009~0.15	-68.37	-43.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.15~30	-59.36	-33.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	30~1000	-60.12	-23.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1000~3000	-22.23	-13.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	3000~20000	-44.20	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-63.69	-43.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-64.20	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-59.31	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-15.75	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-44.60	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.009~0.15	-63.24	-43.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.15~30	-62.71	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	30~1000	-60.41	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	1000~3000	-39.08	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	3000~20000	-44.63	-13.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.009~0.15	-66.67	-43.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.15~30	-58.90	-33.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	30~1000	-60.19	-23.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1000~3000	-24.02	-13.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	3000~20000	-44.54	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-61.61	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-62.11	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-60.23	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-52.32	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-44.28	-13.0	PASS

Band4	1.4MHz	QPSK	20175	1RB#5	0.009~0.15	-63.27	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	0.15~30	-60.25	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	30~1000	-60.28	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	1000~3000	-52.49	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	3000~20000	-44.53	-13.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.009~0.15	-68.16	-43.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.15~30	-60.08	-33.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	30~1000	-59.56	-23.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1000~3000	-52.53	-13.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	3000~20000	-44.57	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-62.34	-43.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-64.17	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-59.32	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-52.34	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-44.61	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.009~0.15	-63.89	-43.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.15~30	-62.83	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	30~1000	-59.91	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	1000~3000	-52.52	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	3000~20000	-44.55	-13.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.009~0.15	-67.33	-43.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.15~30	-60.71	-33.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	30~1000	-60.05	-23.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1000~3000	-52.49	-13.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	3000~20000	-44.73	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-62.75	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-64.50	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-60.40	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-38.55	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-44.63	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.009~0.15	-63.65	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.15~30	-61.91	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	30~1000	-60.37	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	1000~3000	-17.72	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	3000~20000	-44.66	-13.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.009~0.15	-69.34	-43.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.15~30	-60.23	-33.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	30~1000	-60.28	-23.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1000~3000	-24.14	-13.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	3000~20000	-44.45	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-63.81	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-63.99	-33.0	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-60.07	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-39.00	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-44.46	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.009~0.15	-62.70	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.15~30	-63.48	-33.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	30~1000	-60.13	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	1000~3000	-18.52	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	3000~20000	-44.02	-13.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.009~0.15	-68.01	-43.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.15~30	-61.72	-33.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	30~1000	-60.10	-23.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1000~3000	-26.04	-13.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	3000~20000	-44.62	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-62.52	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-60.26	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-60.17	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-15.51	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-44.64	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.009~0.15	-60.09	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.15~30	-61.72	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	30~1000	-60.33	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	1000~3000	-35.03	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	3000~20000	-44.67	-13.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.009~0.15	-69.64	-43.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.15~30	-65.51	-33.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	30~1000	-59.98	-23.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	1000~3000	-23.14	-13.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	3000~20000	-44.00	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-60.79	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-65.11	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-60.07	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-17.21	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-44.57	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.009~0.15	-61.85	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.15~30	-64.02	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	30~1000	-60.24	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	1000~3000	-35.29	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	3000~20000	-44.61	-13.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.009~0.15	-65.53	-43.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.15~30	-66.27	-33.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	30~1000	-60.11	-23.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	1000~3000	-22.86	-13.0	PASS

Band4	3MHz	16QAM	19965	15RB#0	3000~20000	-44.52	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-62.15	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-64.52	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-60.29	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-52.63	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-44.42	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.009~0.15	-62.99	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.15~30	-61.84	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	30~1000	-59.93	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	1000~3000	-52.55	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	3000~20000	-44.41	-13.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.009~0.15	-65.43	-43.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.15~30	-66.11	-33.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	30~1000	-59.71	-23.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	1000~3000	-52.46	-13.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	3000~20000	-44.26	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-62.90	-43.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-64.53	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-60.11	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-52.24	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-44.41	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.009~0.15	-63.67	-43.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.15~30	-62.97	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	30~1000	-60.50	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	1000~3000	-52.51	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	3000~20000	-44.34	-13.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.009~0.15	-67.81	-43.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.15~30	-72.81	-33.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	30~1000	-60.05	-23.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	1000~3000	-52.34	-13.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	3000~20000	-44.59	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-68.79	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-72.10	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-59.99	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-41.16	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-44.37	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.009~0.15	-65.43	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.15~30	-72.02	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	30~1000	-60.08	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	1000~3000	-26.66	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	3000~20000	-44.39	-13.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.009~0.15	-67.33	-43.0	PASS

Band4	3MHz	QPSK	20385	15RB#0	0.15~30	-72.92	-33.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	30~1000	-59.54	-23.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	1000~3000	-29.80	-13.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	3000~20000	-44.60	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-68.26	-43.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-71.86	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-59.83	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-40.77	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-44.72	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.009~0.15	-64.39	-43.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.15~30	-72.25	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	30~1000	-60.29	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	1000~3000	-27.03	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	3000~20000	-44.17	-13.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.009~0.15	-65.50	-43.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.15~30	-72.82	-33.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	30~1000	-60.06	-23.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	1000~3000	-30.01	-13.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	3000~20000	-44.56	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-65.97	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-72.39	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-60.37	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-29.04	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-44.45	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.009~0.15	-66.12	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.15~30	-70.56	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	30~1000	-60.08	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	1000~3000	-40.77	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	3000~20000	-44.60	-13.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.009~0.15	-70.00	-43.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.15~30	-73.15	-33.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	30~1000	-59.95	-23.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	1000~3000	-32.36	-13.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	3000~20000	-44.60	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-65.02	-43.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-72.94	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-60.24	-23.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-28.59	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-44.44	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.009~0.15	-68.83	-43.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.15~30	-72.08	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	30~1000	-60.06	-23.0	PASS

Band4	5MHz	16QAM	19975	1RB#24	1000~3000	-39.91	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	3000~20000	-43.93	-13.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.009~0.15	-68.94	-43.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.15~30	-72.02	-33.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	30~1000	-60.39	-23.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	1000~3000	-31.16	-13.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	3000~20000	-44.27	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-68.00	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-73.22	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-59.91	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-52.52	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-44.34	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.009~0.15	-67.66	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.15~30	-72.60	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	30~1000	-59.51	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	1000~3000	-52.60	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	3000~20000	-44.51	-13.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.009~0.15	-68.89	-43.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.15~30	-72.95	-33.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	30~1000	-60.41	-23.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	1000~3000	-52.61	-13.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	3000~20000	-44.72	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-67.49	-43.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-73.09	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-60.50	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-52.54	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-44.56	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.009~0.15	-66.68	-43.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.15~30	-72.77	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	30~1000	-60.27	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	1000~3000	-52.39	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	3000~20000	-44.74	-13.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.009~0.15	-63.81	-43.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.15~30	-72.38	-33.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	30~1000	-60.16	-23.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	1000~3000	-52.41	-13.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	3000~20000	-44.22	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-70.34	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-72.47	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-60.20	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-39.75	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-44.44	-13.0	PASS

Band4	5MHz	QPSK	20375	1RB#24	0.009~0.15	-65.09	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.15~30	-72.26	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	30~1000	-59.68	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	1000~3000	-30.09	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	3000~20000	-44.50	-13.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.009~0.15	-66.04	-43.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.15~30	-73.12	-33.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	30~1000	-59.65	-23.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	1000~3000	-32.05	-13.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	3000~20000	-44.60	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-64.12	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-72.28	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-60.18	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-39.48	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-44.53	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.009~0.15	-67.40	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.15~30	-72.63	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	30~1000	-60.39	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	1000~3000	-30.26	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	3000~20000	-44.58	-13.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.009~0.15	-69.04	-43.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.15~30	-72.77	-33.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	30~1000	-59.95	-23.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	1000~3000	-30.95	-13.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	3000~20000	-44.31	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-66.83	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-70.98	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-59.89	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-40.29	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-44.17	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.009~0.15	-67.20	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.15~30	-72.23	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	30~1000	-60.11	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	1000~3000	-41.70	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	3000~20000	-44.52	-13.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.009~0.15	-69.17	-43.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.15~30	-73.04	-33.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	30~1000	-59.85	-23.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	1000~3000	-34.52	-13.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	3000~20000	-44.26	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-67.20	-43.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-72.10	-33.0	PASS