

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	conducted power(dBm)	Max AntGain (dBi)	EIRP (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	21.31	2.53	23.84	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.45	2.53	23.98	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.37	2.53	23.90	PASS
Band7	5MHz	QPSK	20775	12RB#0	20.24	2.53	22.77	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.26	2.53	22.79	PASS
Band7	5MHz	QPSK	20775	12RB#13	20.40	2.53	22.93	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.32	2.53	22.85	PASS
Band7	5MHz	16QAM	20775	1RB#0	20.17	2.53	22.70	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.34	2.53	22.87	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.28	2.53	22.81	PASS
Band7	5MHz	16QAM	20775	12RB#0	19.28	2.53	21.81	PASS
Band7	5MHz	16QAM	20775	12RB#6	19.25	2.53	21.78	PASS
Band7	5MHz	16QAM	20775	12RB#13	19.42	2.53	21.95	PASS
Band7	5MHz	16QAM	20775	25RB#0	19.39	2.53	21.92	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.53	2.53	24.06	PASS
Band7	5MHz	QPSK	21100	1RB#12	21.51	2.53	24.04	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.32	2.53	23.85	PASS
Band7	5MHz	QPSK	21100	12RB#0	20.44	2.53	22.97	PASS
Band7	5MHz	QPSK	21100	12RB#6	20.44	2.53	22.97	PASS
Band7	5MHz	QPSK	21100	12RB#13	20.39	2.53	22.92	PASS
Band7	5MHz	QPSK	21100	25RB#0	20.42	2.53	22.95	PASS
Band7	5MHz	16QAM	21100	1RB#0	20.43	2.53	22.96	PASS
Band7	5MHz	16QAM	21100	1RB#12	20.50	2.53	23.03	PASS
Band7	5MHz	16QAM	21100	1RB#24	20.25	2.53	22.78	PASS
Band7	5MHz	16QAM	21100	12RB#0	19.39	2.53	21.92	PASS
Band7	5MHz	16QAM	21100	12RB#6	19.39	2.53	21.92	PASS
Band7	5MHz	16QAM	21100	12RB#13	19.36	2.53	21.89	PASS
Band7	5MHz	16QAM	21100	25RB#0	19.47	2.53	22.00	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.70	2.53	24.23	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.85	2.53	24.38	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.71	2.53	24.24	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.70	2.53	23.23	PASS
Band7	5MHz	QPSK	21425	12RB#6	20.74	2.53	23.27	PASS
Band7	5MHz	QPSK	21425	12RB#13	20.70	2.53	23.23	PASS

Band7	5MHz	QPSK	21425	25RB#0	20.72	2.53	23.25	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.73	2.53	23.26	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.90	2.53	23.43	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.78	2.53	23.31	PASS
Band7	5MHz	16QAM	21425	12RB#0	19.74	2.53	22.27	PASS
Band7	5MHz	16QAM	21425	12RB#6	19.76	2.53	22.29	PASS
Band7	5MHz	16QAM	21425	12RB#13	19.72	2.53	22.25	PASS
Band7	5MHz	16QAM	21425	25RB#0	19.67	2.53	22.20	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.34	2.53	23.87	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.46	2.53	23.99	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.52	2.53	24.05	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.30	2.53	22.83	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.26	2.53	22.79	PASS
Band7	10MHz	QPSK	20800	25RB#25	20.50	2.53	23.03	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.45	2.53	22.98	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.12	2.53	22.65	PASS
Band7	10MHz	16QAM	20800	1RB#24	20.24	2.53	22.77	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.30	2.53	22.83	PASS
Band7	10MHz	16QAM	20800	25RB#0	19.31	2.53	21.84	PASS
Band7	10MHz	16QAM	20800	25RB#12	19.35	2.53	21.88	PASS
Band7	10MHz	16QAM	20800	25RB#25	19.53	2.53	22.06	PASS
Band7	10MHz	16QAM	20800	50RB#0	19.39	2.53	21.92	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.66	2.53	24.19	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.52	2.53	24.05	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.35	2.53	23.88	PASS
Band7	10MHz	QPSK	21100	25RB#0	20.55	2.53	23.08	PASS
Band7	10MHz	QPSK	21100	25RB#12	20.50	2.53	23.03	PASS
Band7	10MHz	QPSK	21100	25RB#25	20.41	2.53	22.94	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.44	2.53	22.97	PASS
Band7	10MHz	16QAM	21100	1RB#0	20.65	2.53	23.18	PASS
Band7	10MHz	16QAM	21100	1RB#24	20.48	2.53	23.01	PASS
Band7	10MHz	16QAM	21100	1RB#49	20.31	2.53	22.84	PASS
Band7	10MHz	16QAM	21100	25RB#0	19.45	2.53	21.98	PASS
Band7	10MHz	16QAM	21100	25RB#12	19.52	2.53	22.05	PASS
Band7	10MHz	16QAM	21100	25RB#25	19.38	2.53	21.91	PASS
Band7	10MHz	16QAM	21100	50RB#0	19.44	2.53	21.97	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.68	2.53	24.21	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.81	2.53	24.34	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.88	2.53	24.41	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.69	2.53	23.22	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.68	2.53	23.21	PASS
Band7	10MHz	QPSK	21400	25RB#25	20.69	2.53	23.22	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.77	2.53	23.30	PASS

Band7	10MHz	16QAM	21400	1RB#0	20.50	2.53	23.03	PASS
Band7	10MHz	16QAM	21400	1RB#24	20.61	2.53	23.14	PASS
Band7	10MHz	16QAM	21400	1RB#49	20.69	2.53	23.22	PASS
Band7	10MHz	16QAM	21400	25RB#0	19.75	2.53	22.28	PASS
Band7	10MHz	16QAM	21400	25RB#12	19.73	2.53	22.26	PASS
Band7	10MHz	16QAM	21400	25RB#25	19.74	2.53	22.27	PASS
Band7	10MHz	16QAM	21400	50RB#0	19.70	2.53	22.23	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.38	2.53	23.91	PASS
Band7	15MHz	QPSK	20825	1RB#38	21.58	2.53	24.11	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.63	2.53	24.16	PASS
Band7	15MHz	QPSK	20825	38RB#0	20.08	2.53	22.61	PASS
Band7	15MHz	QPSK	20825	38RB#18	20.34	2.53	22.87	PASS
Band7	15MHz	QPSK	20825	38RB#37	20.36	2.53	22.89	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.45	2.53	22.98	PASS
Band7	15MHz	16QAM	20825	1RB#0	20.13	2.53	22.66	PASS
Band7	15MHz	16QAM	20825	1RB#38	20.33	2.53	22.86	PASS
Band7	15MHz	16QAM	20825	1RB#74	20.37	2.53	22.90	PASS
Band7	15MHz	16QAM	20825	38RB#0	20.12	2.53	22.65	PASS
Band7	15MHz	16QAM	20825	38RB#18	20.34	2.53	22.87	PASS
Band7	15MHz	16QAM	20825	38RB#37	20.35	2.53	22.88	PASS
Band7	15MHz	16QAM	20825	75RB#0	19.45	2.53	21.98	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.68	2.53	24.21	PASS
Band7	15MHz	QPSK	21100	1RB#38	21.57	2.53	24.10	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.25	2.53	23.78	PASS
Band7	15MHz	QPSK	21100	38RB#0	20.72	2.53	23.25	PASS
Band7	15MHz	QPSK	21100	38RB#18	20.60	2.53	23.13	PASS
Band7	15MHz	QPSK	21100	38RB#37	20.27	2.53	22.80	PASS
Band7	15MHz	QPSK	21100	75RB#0	20.46	2.53	22.99	PASS
Band7	15MHz	16QAM	21100	1RB#0	20.73	2.53	23.26	PASS
Band7	15MHz	16QAM	21100	1RB#38	20.61	2.53	23.14	PASS
Band7	15MHz	16QAM	21100	1RB#74	20.28	2.53	22.81	PASS
Band7	15MHz	16QAM	21100	38RB#0	20.70	2.53	23.23	PASS
Band7	15MHz	16QAM	21100	38RB#18	20.58	2.53	23.11	PASS
Band7	15MHz	16QAM	21100	38RB#37	20.26	2.53	22.79	PASS
Band7	15MHz	16QAM	21100	75RB#0	19.41	2.53	21.94	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.42	2.53	23.95	PASS
Band7	15MHz	QPSK	21375	1RB#38	21.74	2.53	24.27	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.74	2.53	24.27	PASS
Band7	15MHz	QPSK	21375	38RB#0	20.56	2.53	23.09	PASS
Band7	15MHz	QPSK	21375	38RB#18	20.90	2.53	23.43	PASS
Band7	15MHz	QPSK	21375	38RB#37	20.88	2.53	23.41	PASS
Band7	15MHz	QPSK	21375	75RB#0	20.72	2.53	23.25	PASS
Band7	15MHz	16QAM	21375	1RB#0	20.56	2.53	23.09	PASS

Band7	15MHz	16QAM	21375	1RB#38	20.86	2.53	23.39	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.81	2.53	23.34	PASS
Band7	15MHz	16QAM	21375	38RB#0	20.57	2.53	23.10	PASS
Band7	15MHz	16QAM	21375	38RB#18	20.83	2.53	23.36	PASS
Band7	15MHz	16QAM	21375	38RB#37	20.86	2.53	23.39	PASS
Band7	15MHz	16QAM	21375	75RB#0	19.70	2.53	22.23	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.28	2.53	23.81	PASS
Band7	20MHz	QPSK	20850	1RB#49	21.63	2.53	24.16	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.68	2.53	24.21	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.31	2.53	22.84	PASS
Band7	20MHz	QPSK	20850	50RB#25	20.32	2.53	22.85	PASS
Band7	20MHz	QPSK	20850	50RB#50	20.67	2.53	23.20	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.46	2.53	22.99	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.42	2.53	22.95	PASS
Band7	20MHz	16QAM	20850	1RB#49	20.71	2.53	23.24	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.81	2.53	23.34	PASS
Band7	20MHz	16QAM	20850	50RB#0	19.32	2.53	21.85	PASS
Band7	20MHz	16QAM	20850	50RB#25	19.35	2.53	21.88	PASS
Band7	20MHz	16QAM	20850	50RB#50	19.63	2.53	22.16	PASS
Band7	20MHz	16QAM	20850	100RB#0	19.48	2.53	22.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.76	2.53	24.29	PASS
Band7	20MHz	QPSK	21100	1RB#49	21.56	2.53	24.09	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.20	2.53	23.73	PASS
Band7	20MHz	QPSK	21100	50RB#0	20.63	2.53	23.16	PASS
Band7	20MHz	QPSK	21100	50RB#25	20.63	2.53	23.16	PASS
Band7	20MHz	QPSK	21100	50RB#50	20.35	2.53	22.88	PASS
Band7	20MHz	QPSK	21100	100RB#0	20.50	2.53	23.03	PASS
Band7	20MHz	16QAM	21100	1RB#0	20.66	2.53	23.19	PASS
Band7	20MHz	16QAM	21100	1RB#49	20.46	2.53	22.99	PASS
Band7	20MHz	16QAM	21100	1RB#99	20.09	2.53	22.62	PASS
Band7	20MHz	16QAM	21100	50RB#0	19.62	2.53	22.15	PASS
Band7	20MHz	16QAM	21100	50RB#25	19.61	2.53	22.14	PASS
Band7	20MHz	16QAM	21100	50RB#50	19.36	2.53	21.89	PASS
Band7	20MHz	16QAM	21100	100RB#0	19.47	2.53	22.00	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.30	2.53	23.83	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.72	2.53	24.25	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.78	2.53	24.31	PASS
Band7	20MHz	QPSK	21350	50RB#0	20.50	2.53	23.03	PASS
Band7	20MHz	QPSK	21350	50RB#25	20.52	2.53	23.05	PASS
Band7	20MHz	QPSK	21350	50RB#50	20.63	2.53	23.16	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.56	2.53	23.09	PASS
Band7	20MHz	16QAM	21350	1RB#0	20.41	2.53	22.94	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.87	2.53	23.40	PASS

Band7	20MHz	16QAM	21350	1RB#99	20.86	2.53	23.39	PASS
Band7	20MHz	16QAM	21350	50RB#0	19.52	2.53	22.05	PASS
Band7	20MHz	16QAM	21350	50RB#25	19.52	2.53	22.05	PASS
Band7	20MHz	16QAM	21350	50RB#50	19.65	2.53	22.18	PASS
Band7	20MHz	16QAM	21350	100RB#0	19.56	2.53	22.09	PASS

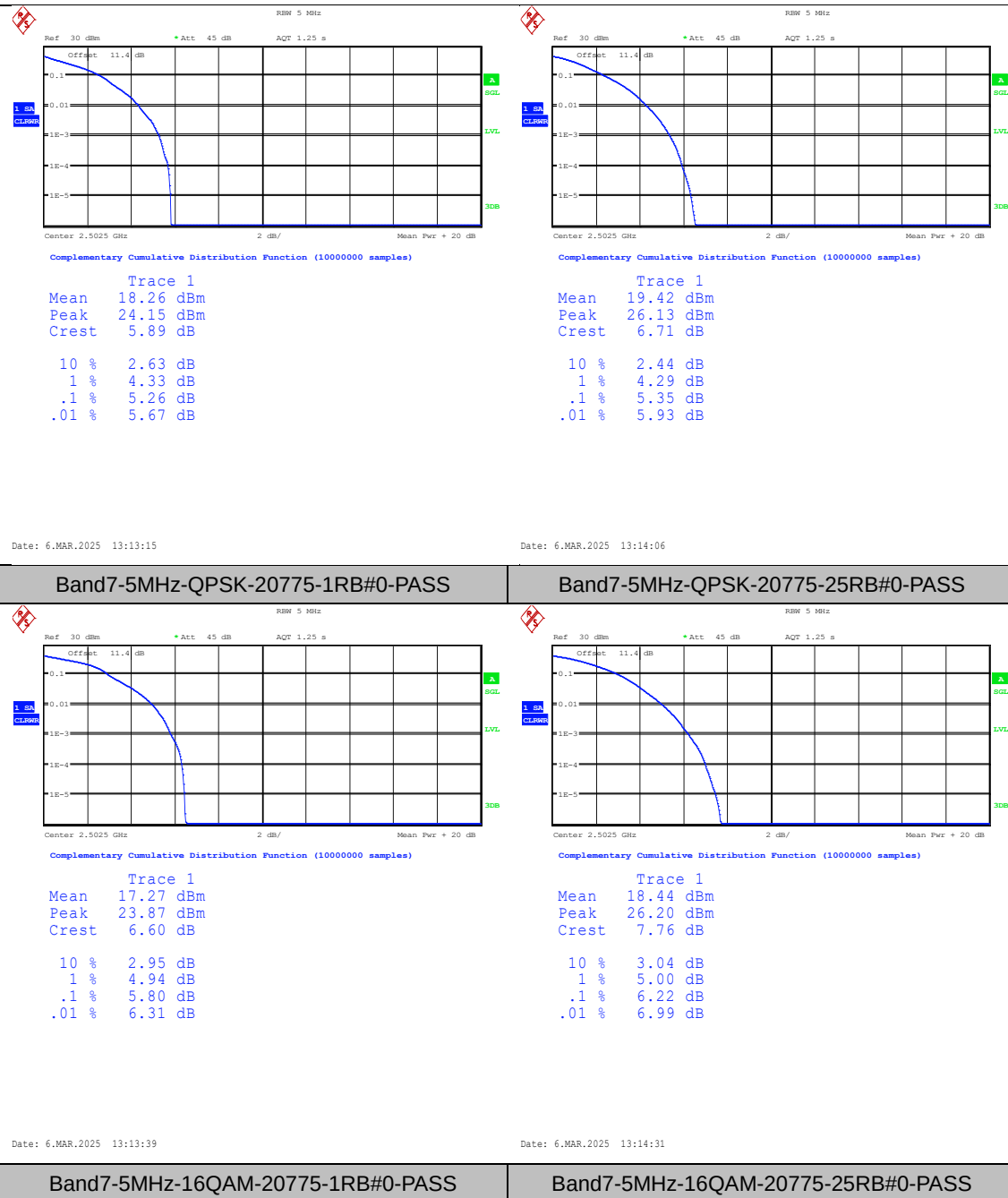
Appendix B: Peak-to-Average Ratio(CCDF)

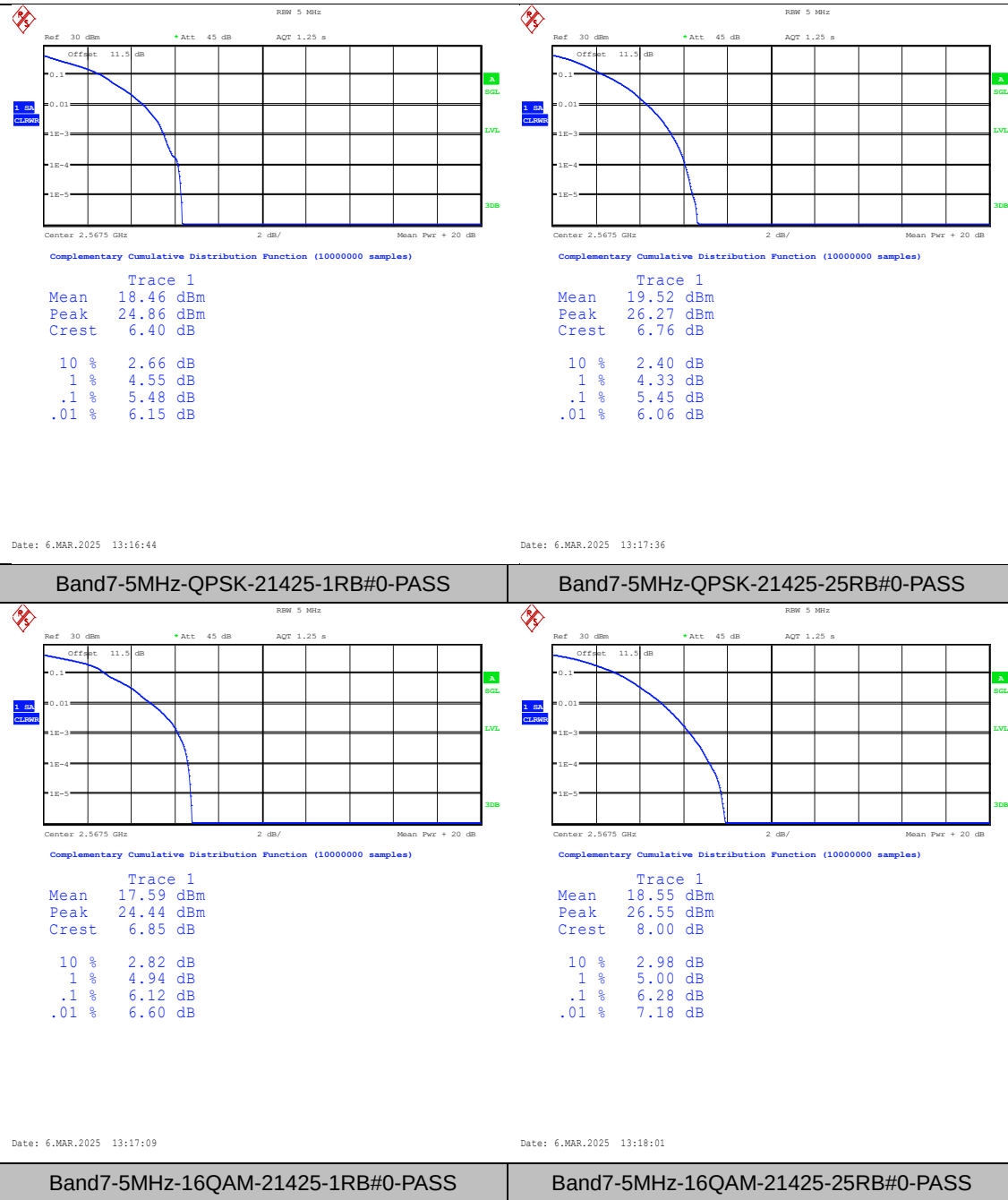
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	5.26	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.35	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	5.80	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	6.22	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	5.67	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.51	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	6.09	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.35	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	5.48	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.45	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	6.12	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.28	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	5.10	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.64	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	6.03	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.51	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	5.51	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.74	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	6.41	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.57	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	5.29	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.61	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	5.99	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.51	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	8.24	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.93	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	8.21	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.86	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	8.24	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.87	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	8.21	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.83	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	8.27	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.87	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	8.21	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.79	13	PASS

Band7	20MHz	QPSK	20850	1RB#0	8.49	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	6.47	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	8.53	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	7.18	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	8.49	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	6.47	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	8.53	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	7.18	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	8.49	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	6.44	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	8.49	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	7.15	13	PASS

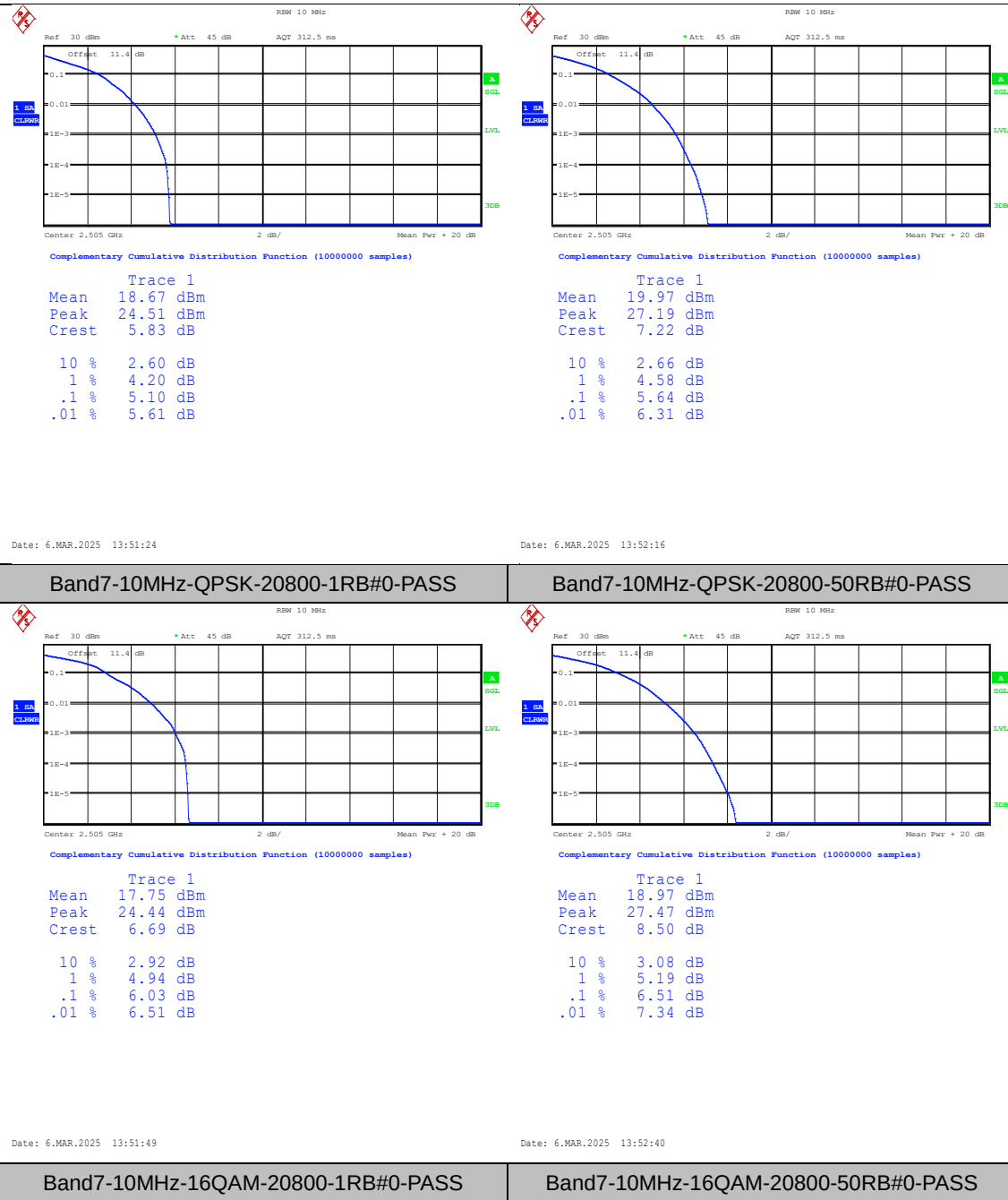
Test Graphs

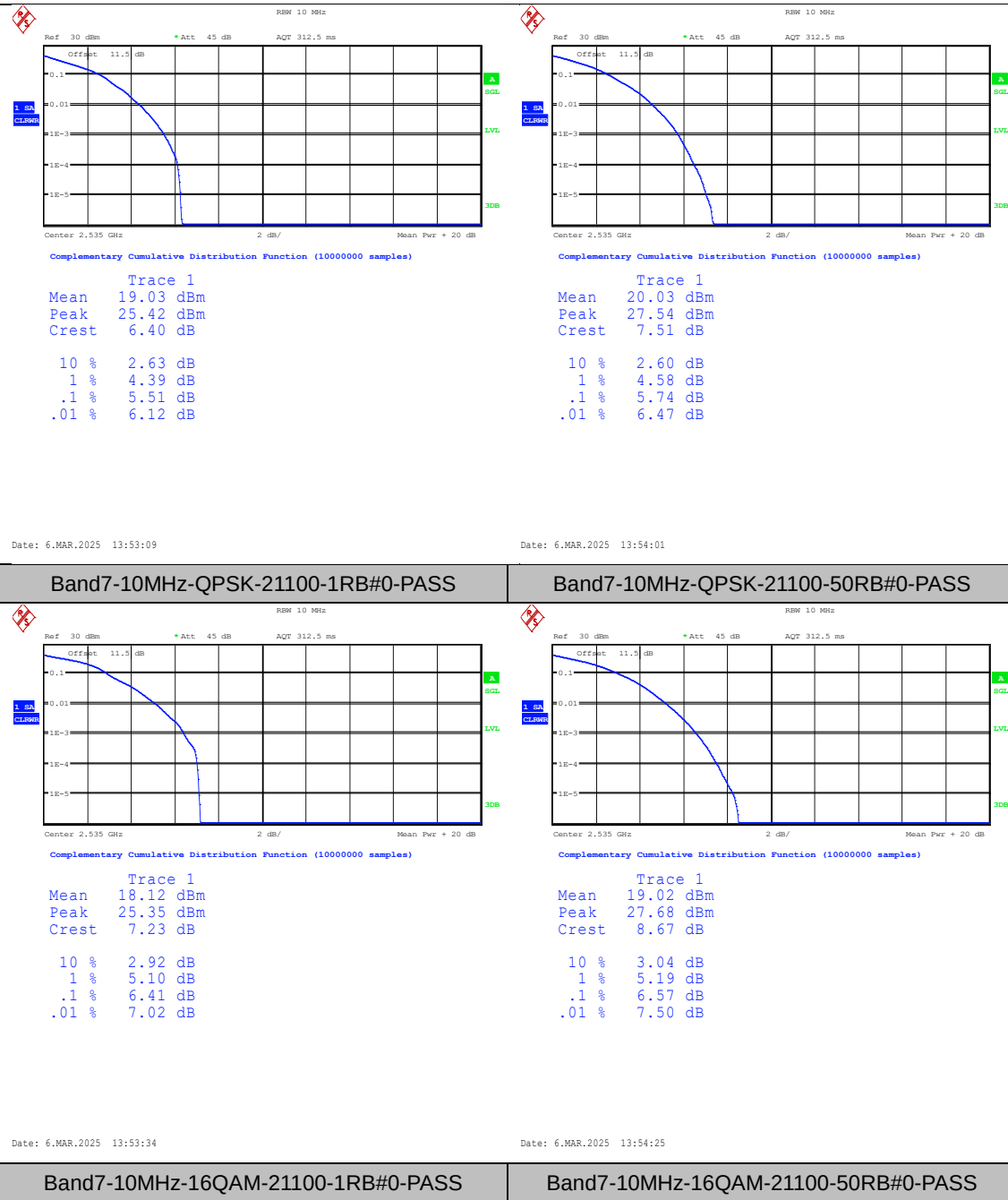


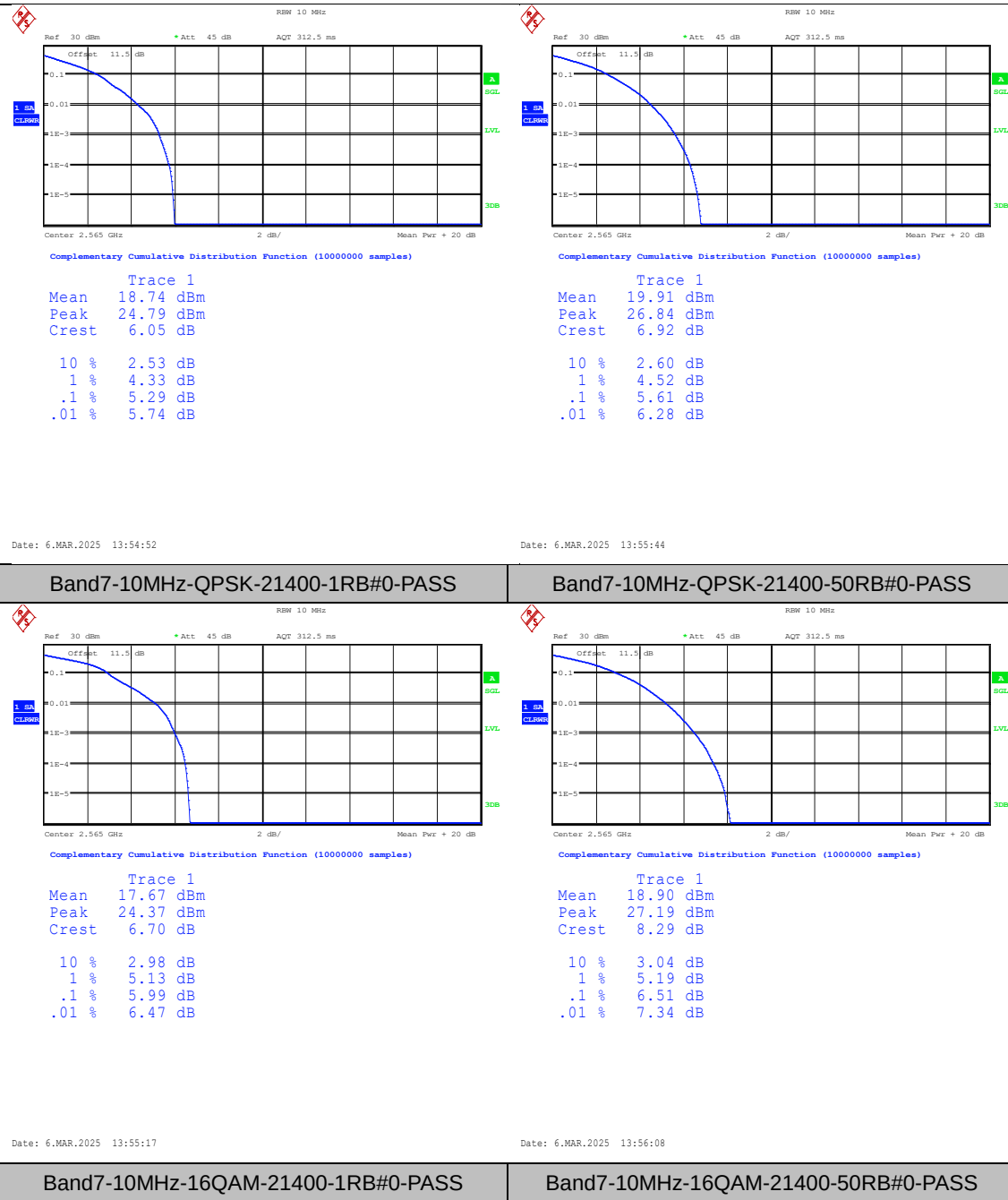


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Band7-5MHz-16QAM-21425-25RB#0-PASS

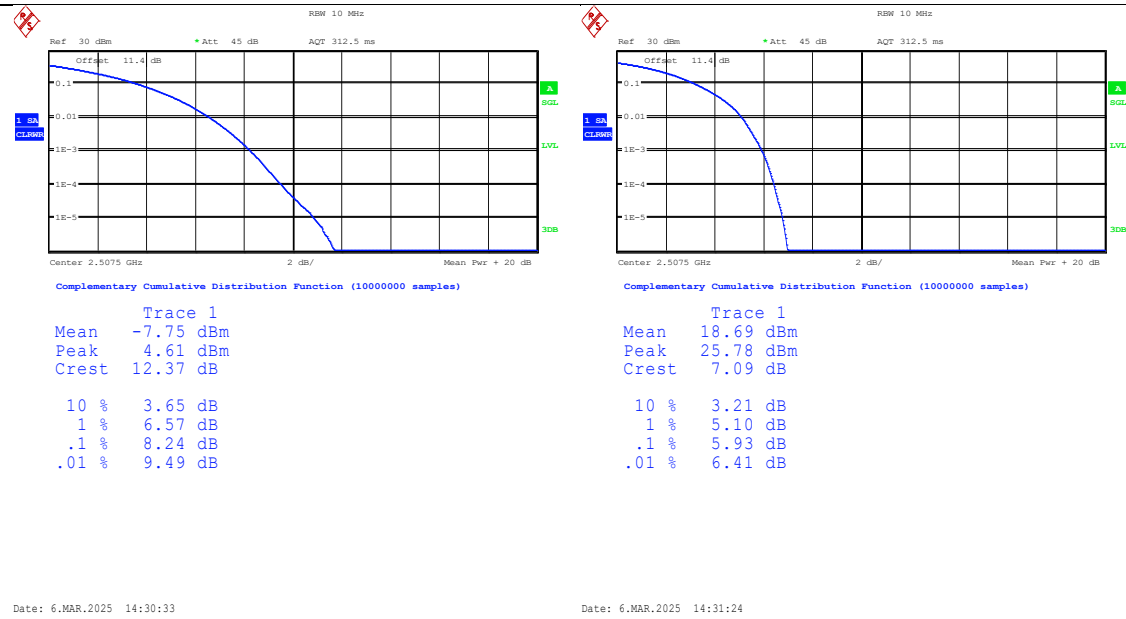




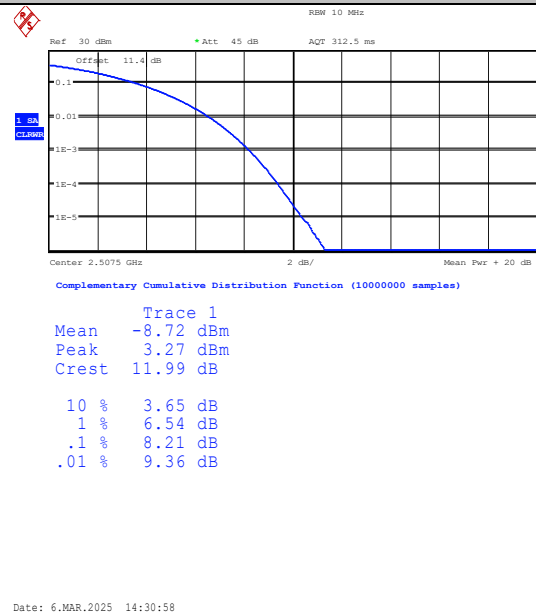


Band7-10MHz-16QAM-21400-1RB#0-PASS

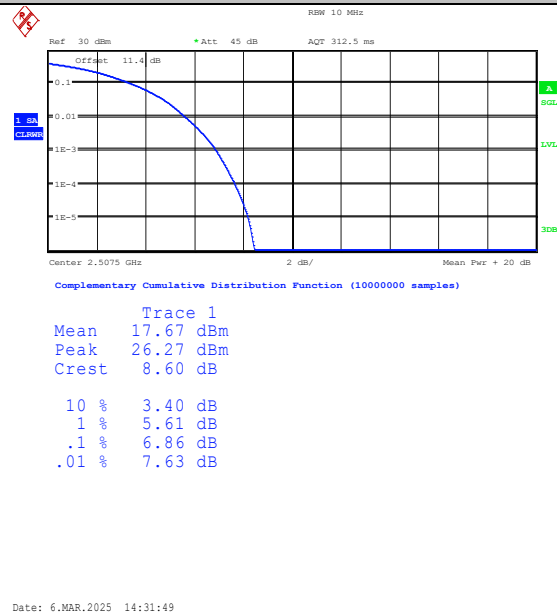
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Band7-15MHz-QPSK-20825-1RB#0-PASS

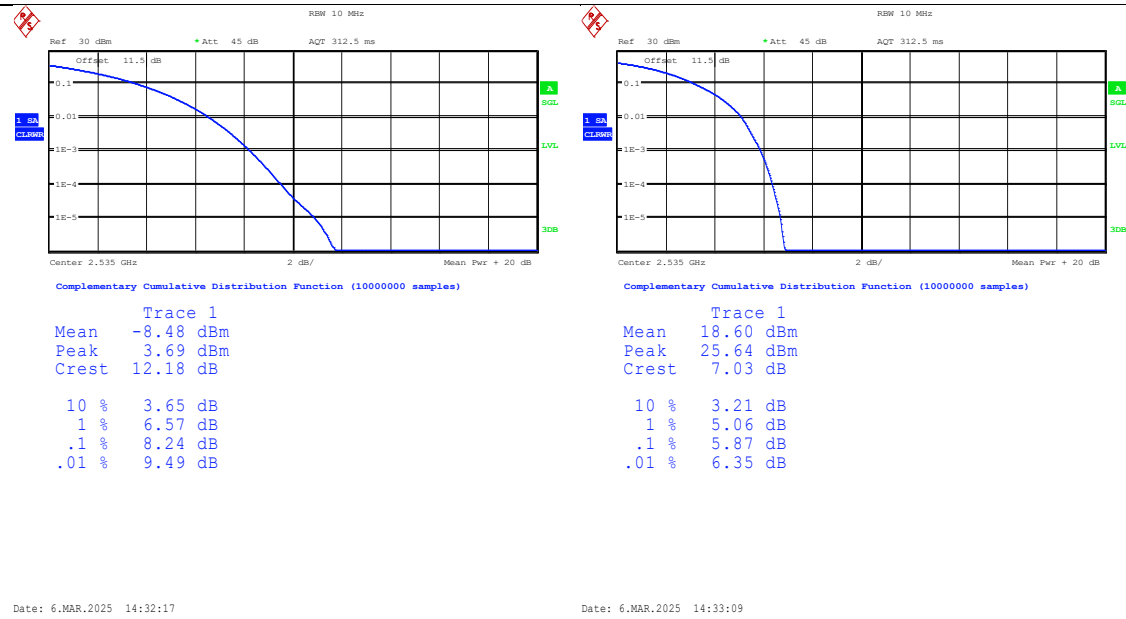


Band7-15MHz-QPSK-20825-75RB#0-PASS



Band7-15MHz-16QAM-20825-1RB#0-PASS

Band7-15MHz-16QAM-20825-75RB#0-PASS



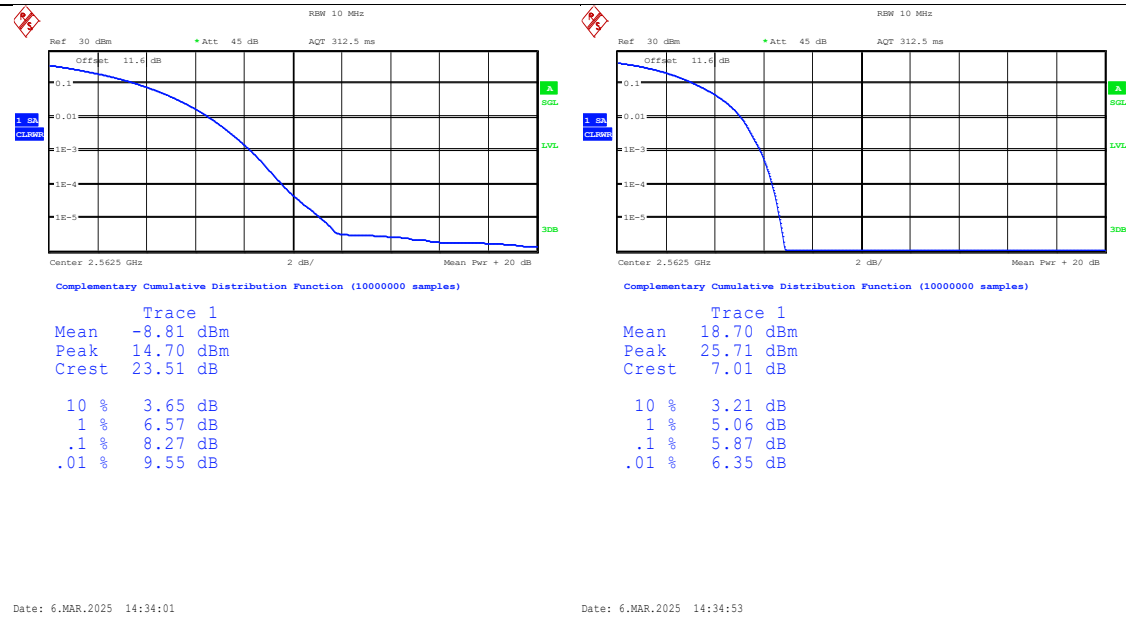
Band7-15MHz-QPSK-21100-1RB#0-PASS

Band7-15MHz-QPSK-21100-75RB#0-PASS



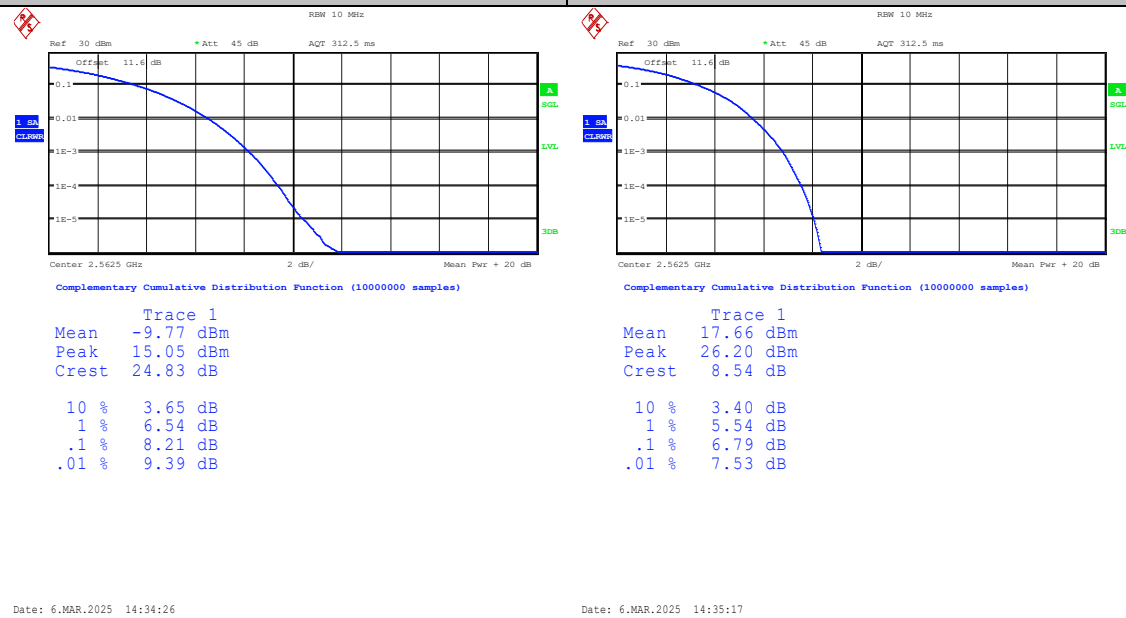
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Band7-15MHz-16QAM-21100-75RB#0-PASS



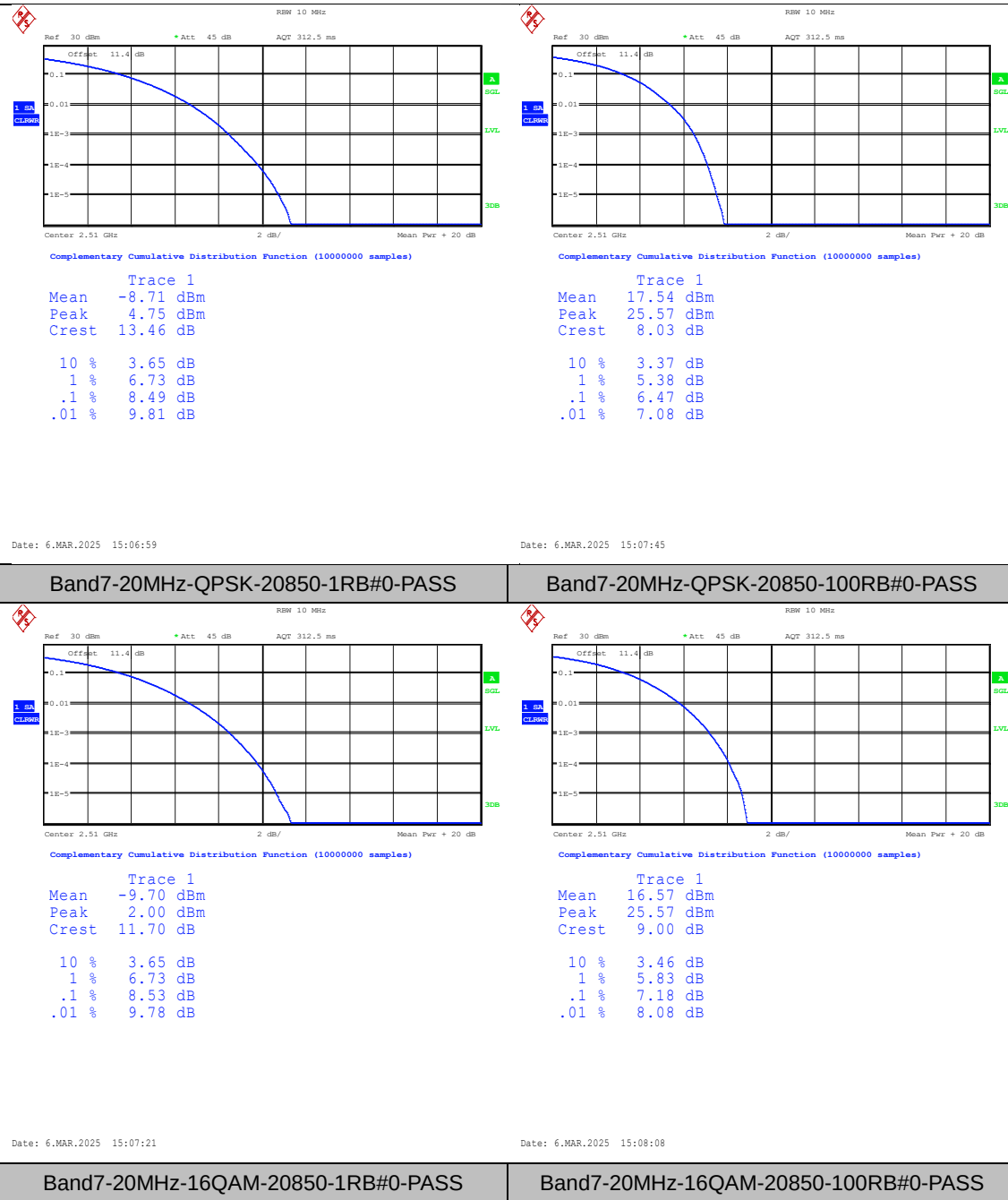
Band7-15MHz-QPSK-21375-1RB#0-PASS

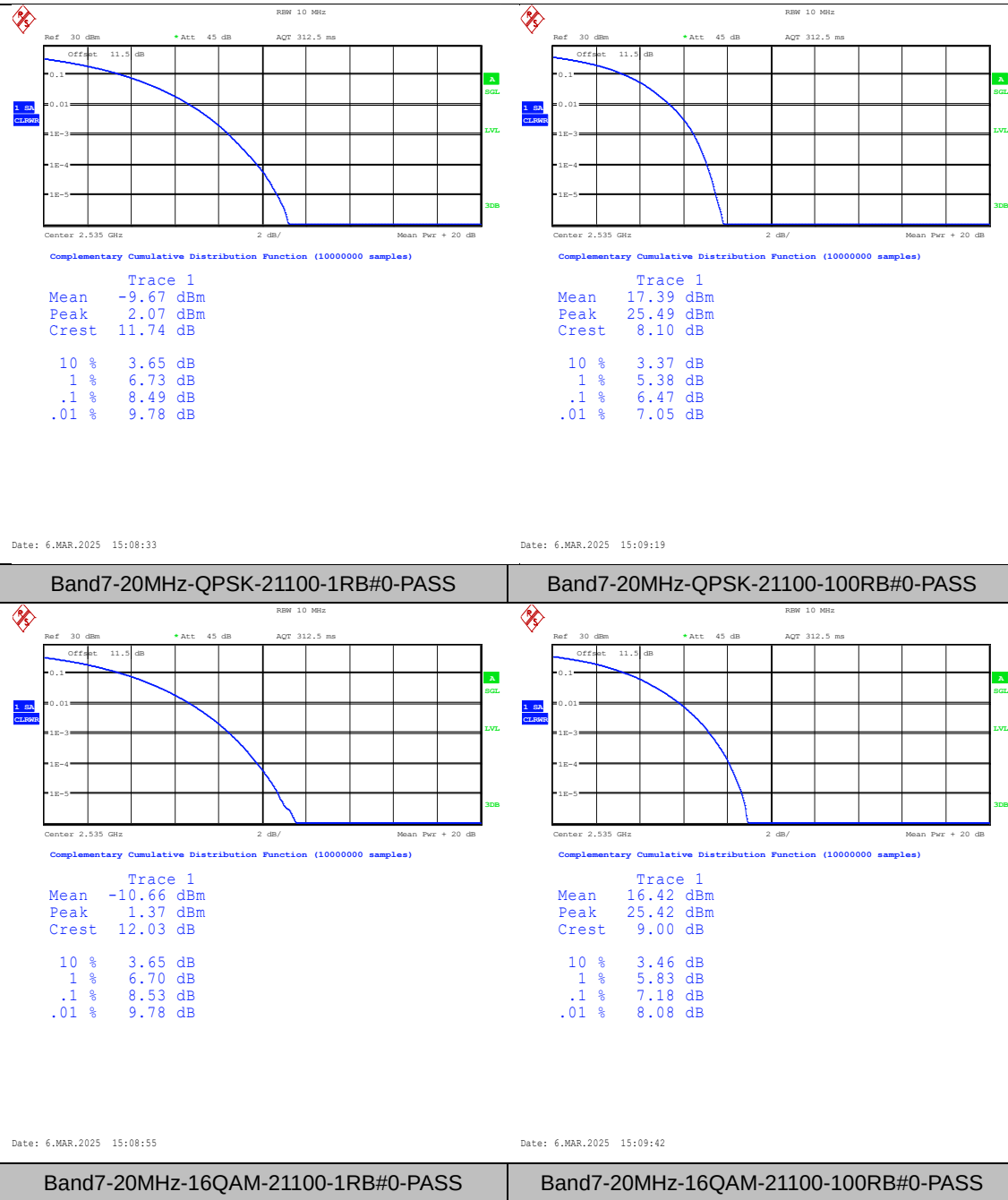
Band7-15MHz-QPSK-21375-75RB#0-PASS

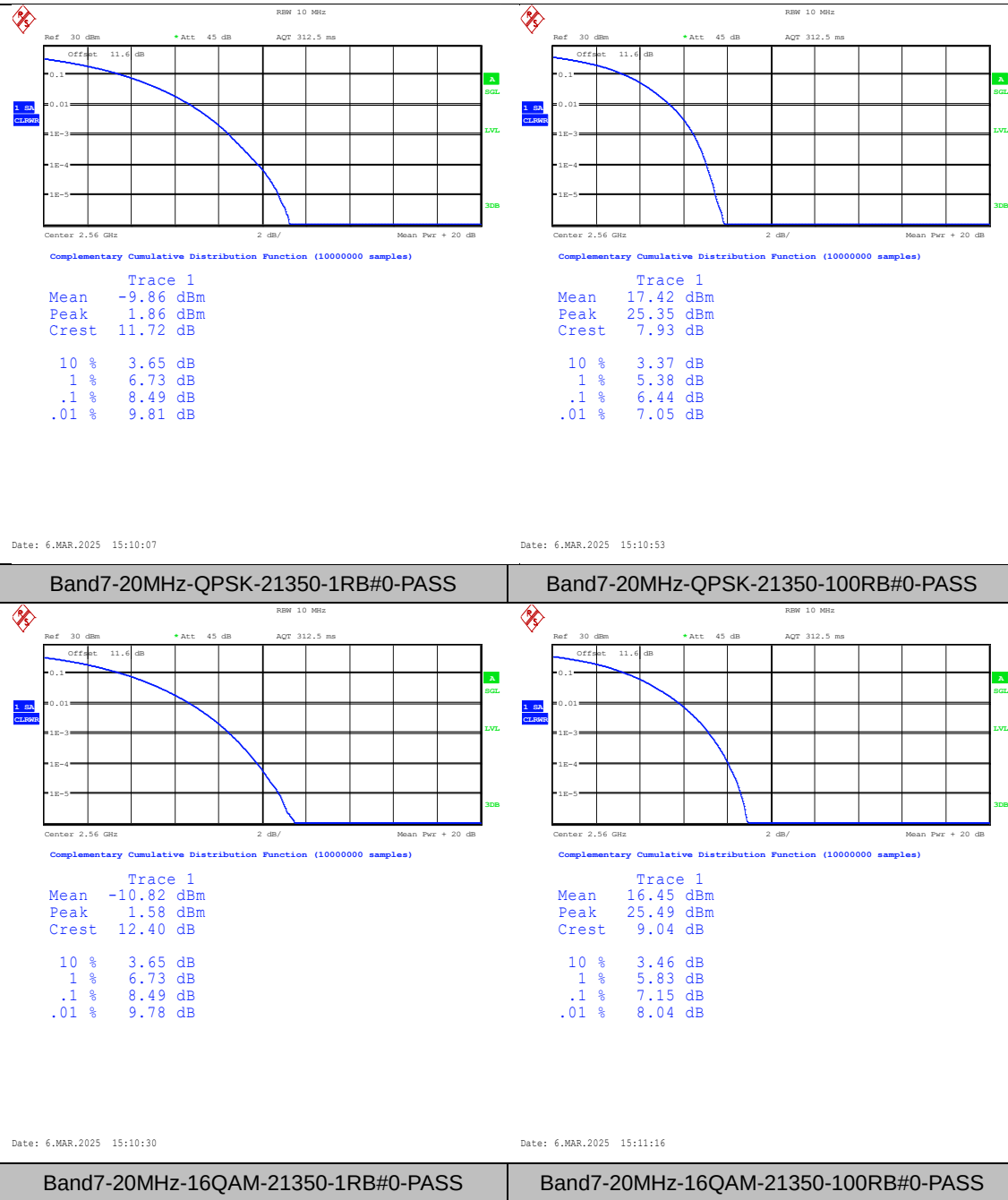


Band7-15MHz-16QAM-21375-1RB#0-PASS

Band7-15MHz-16QAM-21375-75RB#0-PASS





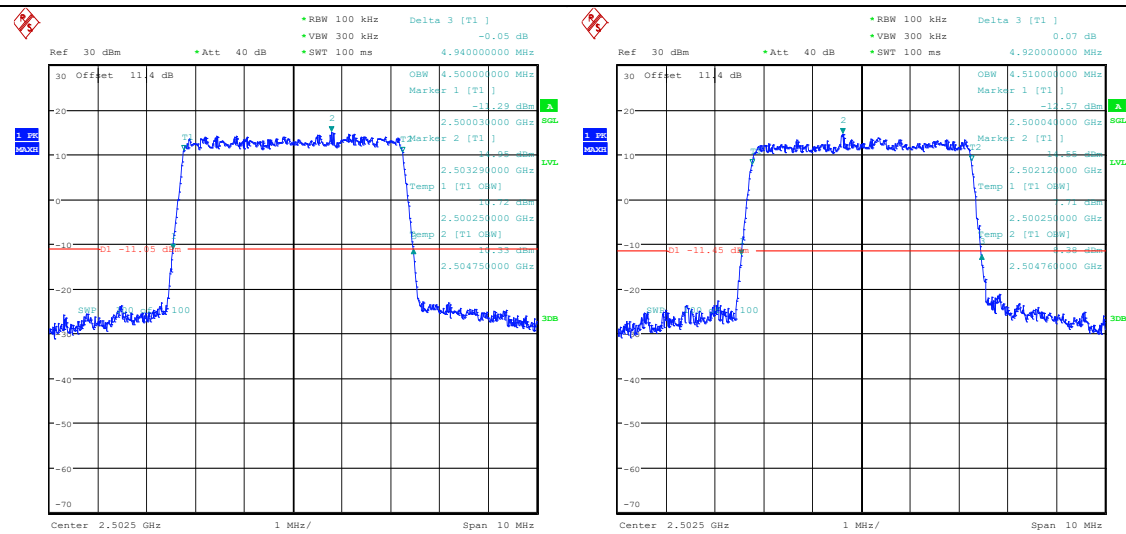


Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.5	4.94	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.51	4.92	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.51	4.95	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5	4.93	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5	4.94	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5	4.94	PASS
Band7	10MHz	QPSK	20800	50RB#0	9	9.90	PASS
Band7	10MHz	16QAM	20800	50RB#0	9	9.83	PASS
Band7	10MHz	QPSK	21100	50RB#0	9	9.93	PASS
Band7	10MHz	16QAM	21100	50RB#0	9	9.87	PASS
Band7	10MHz	QPSK	21400	50RB#0	9	9.87	PASS
Band7	10MHz	16QAM	21400	50RB#0	9	9.87	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.5	14.85	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.5	14.80	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.55	14.80	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.55	14.85	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.5	14.85	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.5	14.75	PASS
Band7	20MHz	QPSK	20850	100RB#0	18	19.60	PASS
Band7	20MHz	16QAM	20850	100RB#0	18	19.87	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.067	19.80	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.133	19.87	PASS
Band7	20MHz	QPSK	21350	100RB#0	18	19.80	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.067	19.80	PASS

Test Graphs

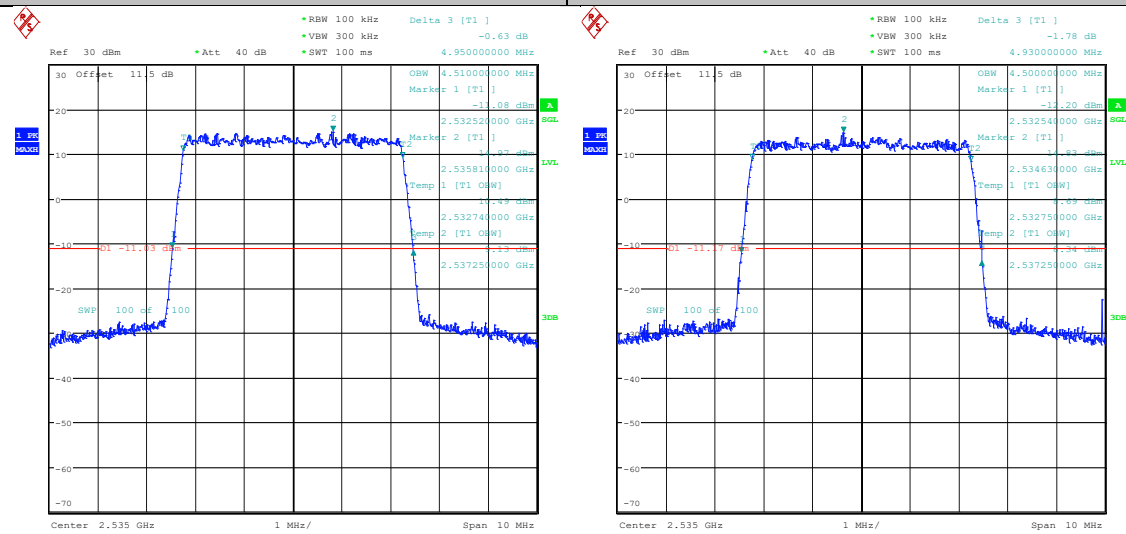


Date: 6.MAR.2025 12:49:29

Date: 6.MAR.2025 12:49:51

Band7-5MHz-QPSK-20775-25RB#0-PASS

Band7-5MHz-16QAM-20775-25RB#0-PASS

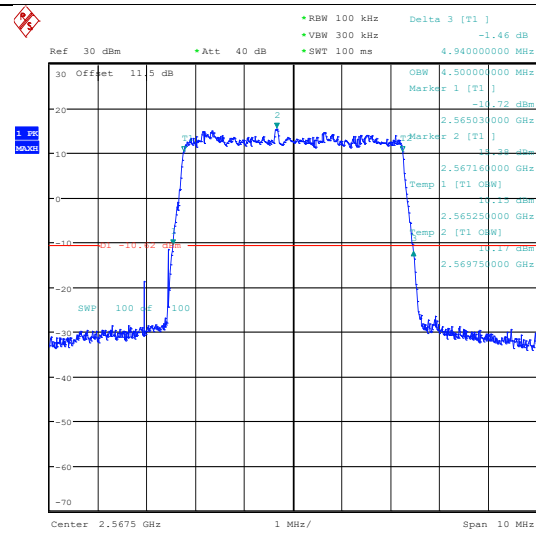


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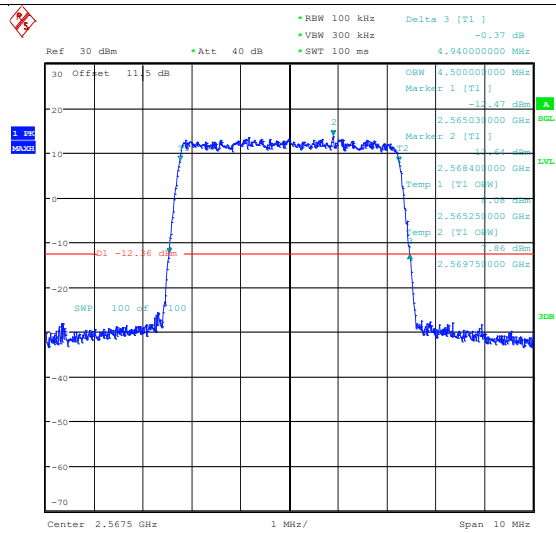
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Band7-5MHz-QPSK-21100-25RB#0-PASS

Band7-5MHz-16QAM-21100-25RB#0-PASS

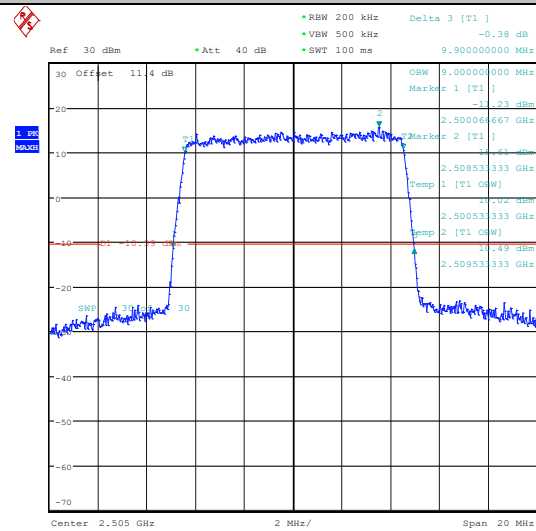


Date: 6.MAR.2025 12:51:05



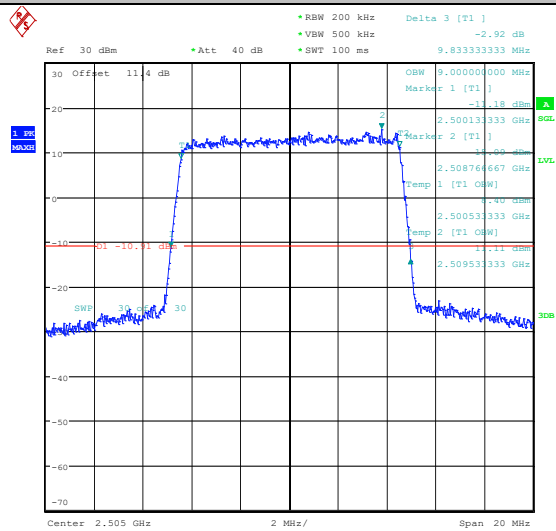
Date: 6.MAR.2025 12:51:26

Band7-5MHz-QPSK-21425-25RB#0-PASS



Date: 6.MAR.2025 13:28:06

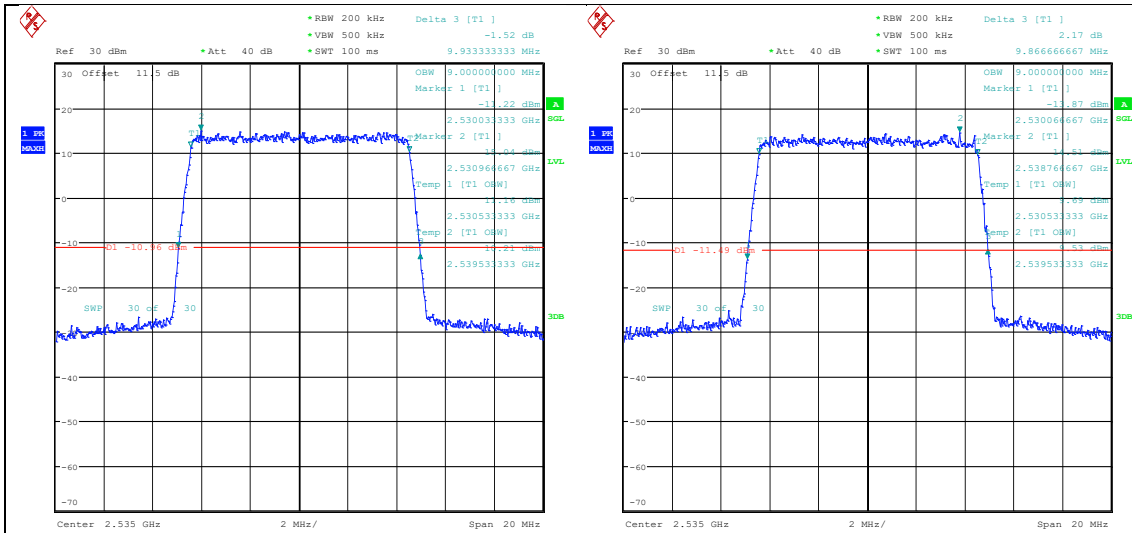
Band7-5MHz-16QAM-21425-25RB#0-PASS



Date: 6.MAR.2025 13:28:19

Band7-10MHz-QPSK-20800-50RB#0-PASS

Band7-10MHz-16QAM-20800-50RB#0-PASS

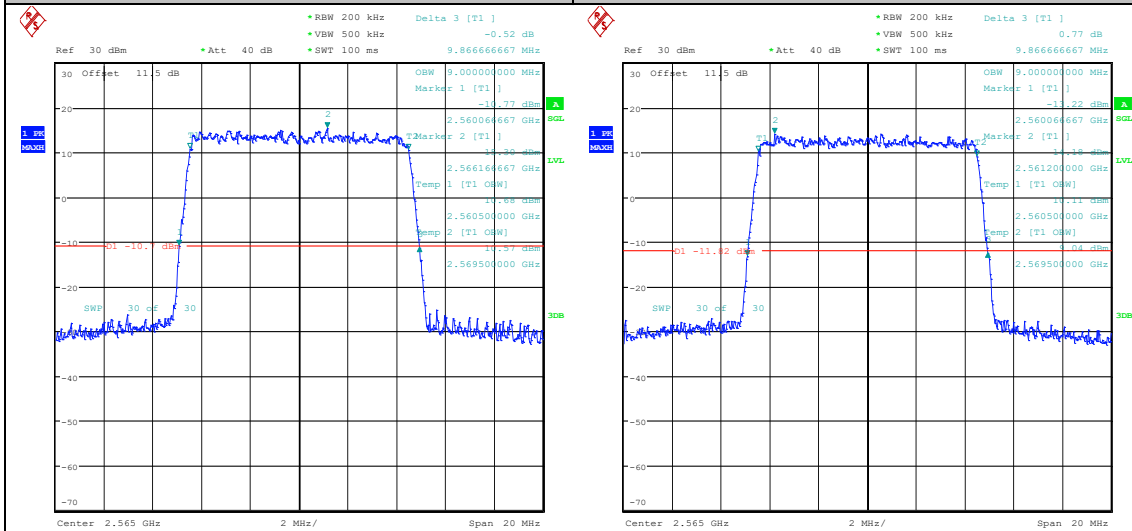


Date: 6.MAR.2025 13:28:36

Date: 6.MAR.2025 13:28:49

Band7-10MHz-QPSK-21100-50RB#0-PASS

Band7-10MHz-16QAM-21100-50RB#0-PASS

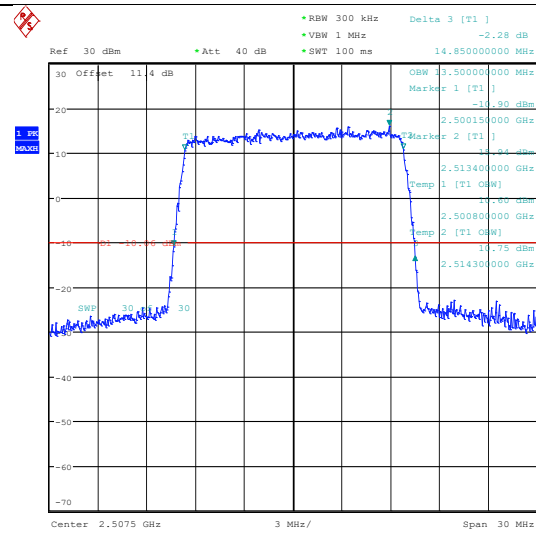


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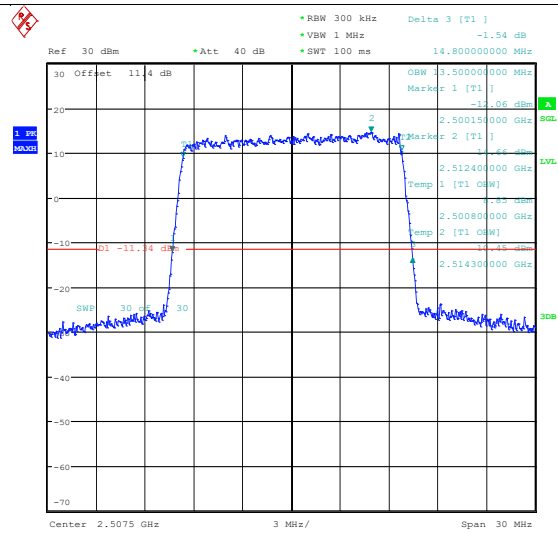
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Band7-10MHz-QPSK-21400-50RB#0-PASS

Band7-10MHz-16QAM-21400-50RB#0-PASS

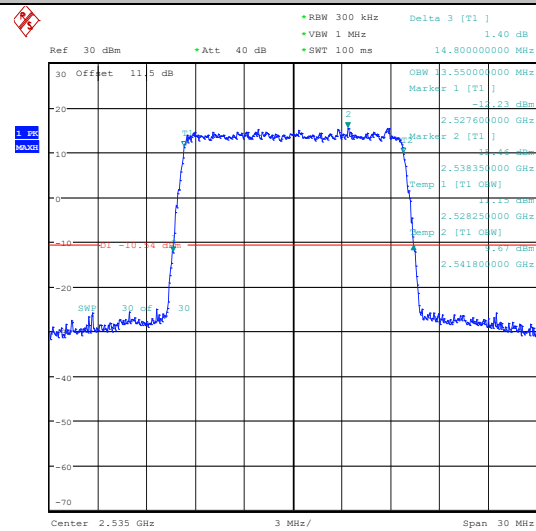


Date: 6.MAR.2025 14:06:41



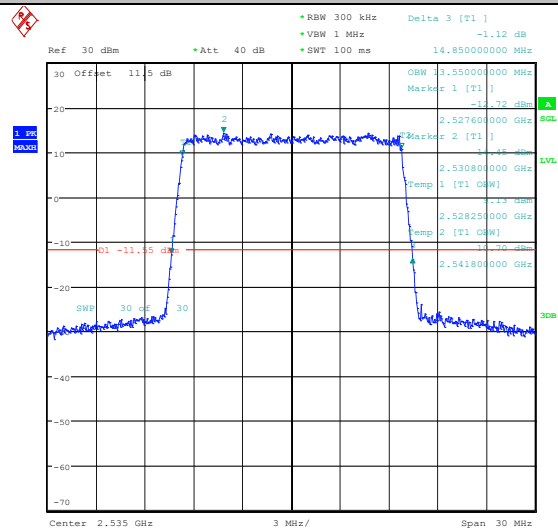
Date: 6.MAR.2025 14:06:55

Band7-15MHz-QPSK-20825-75RB#0-PASS



Date: 6.MAR.2025 14:07:12

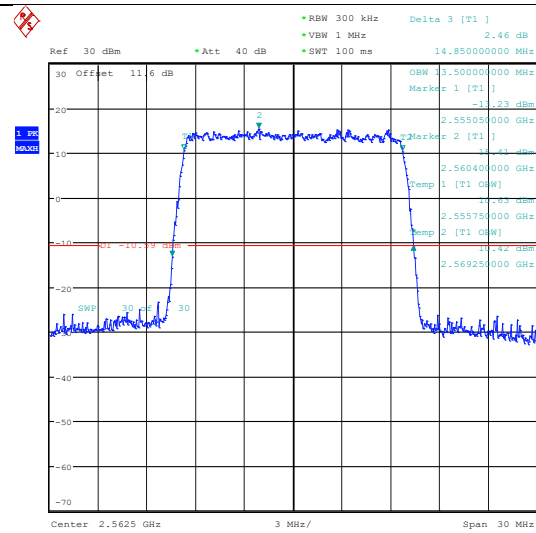
Band7-15MHz-16QAM-20825-75RB#0-PASS



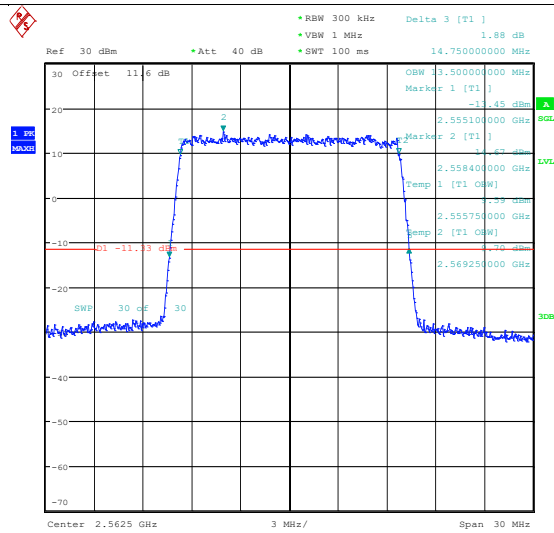
Date: 6.MAR.2025 14:07:26

Band7-15MHz-QPSK-21100-75RB#0-PASS

Band7-15MHz-16QAM-21100-75RB#0-PASS



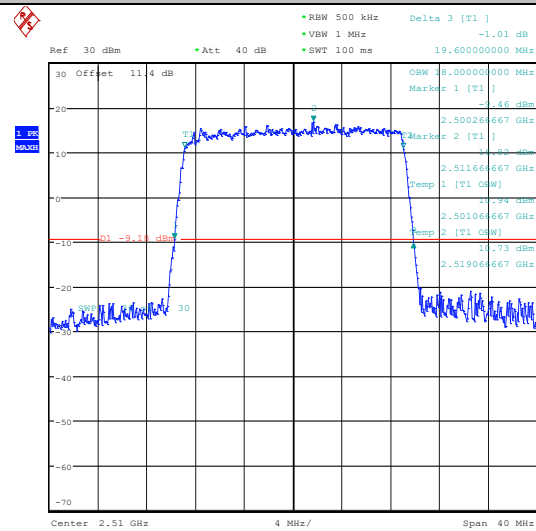
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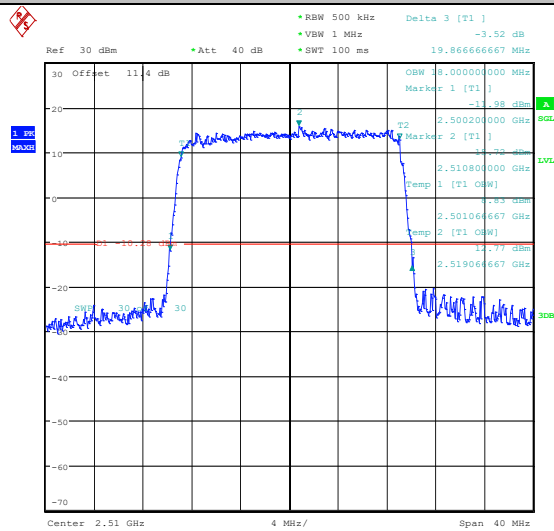
Date: 6.MAR.2025 14:07:58

Band7-15MHz-QPSK-21375-75RB#0-PASS

Band7-15MHz-16QAM-21375-75RB#0-PASS



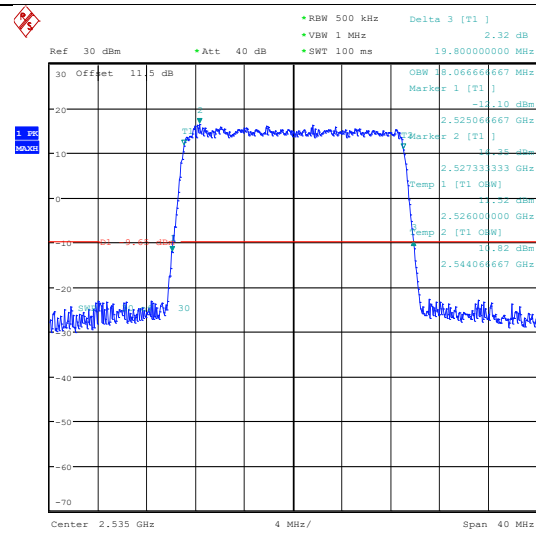
Date: 6.MAR.2025 14:43:36



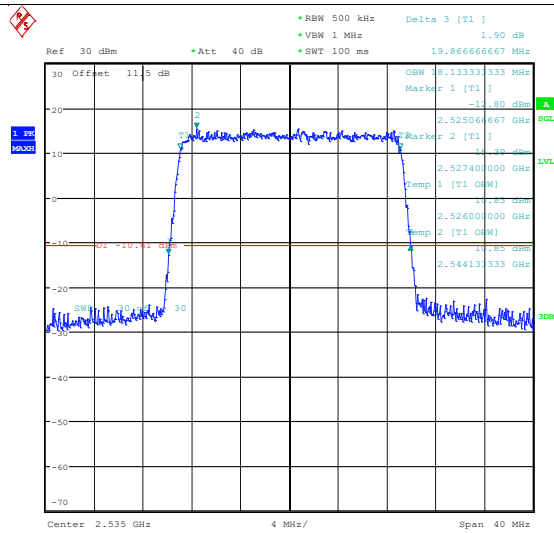
Date: 6.MAR.2025 14:43:48

Band7-20MHz-QPSK-20850-100RB#0-PASS

Band7-20MHz-16QAM-20850-100RB#0-PASS



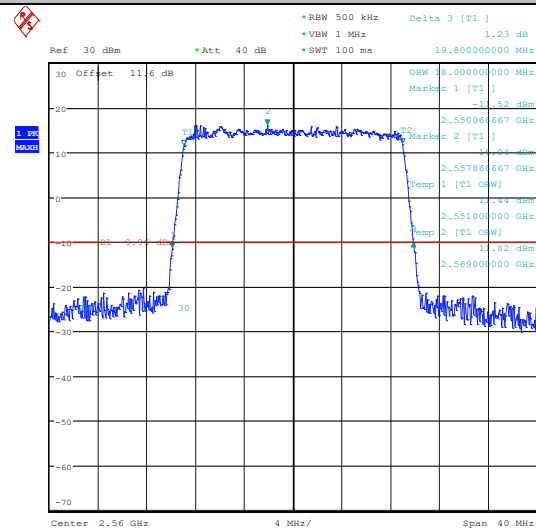
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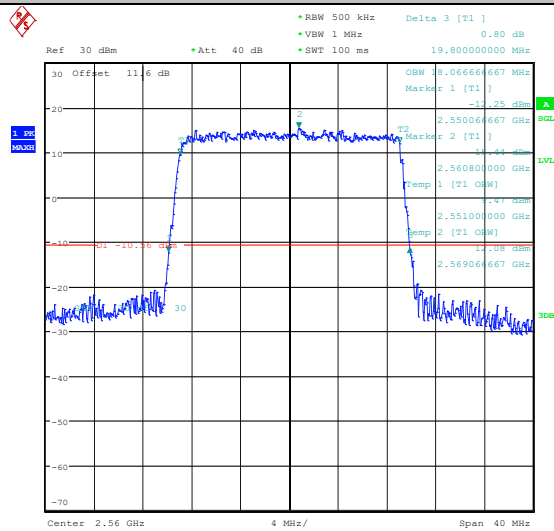
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Band7-20MHz-QPSK-21100-100RB#0-PASS

Band7-20MHz-16QAM-21100-100RB#0-PASS



Date: 6.MAR.2025 14:44:30



Date: 6.MAR.2025 14:44:42

Band7-20MHz-QPSK-21350-100RB#0-PASS

Band7-20MHz-16QAM-21350-100RB#0-PASS

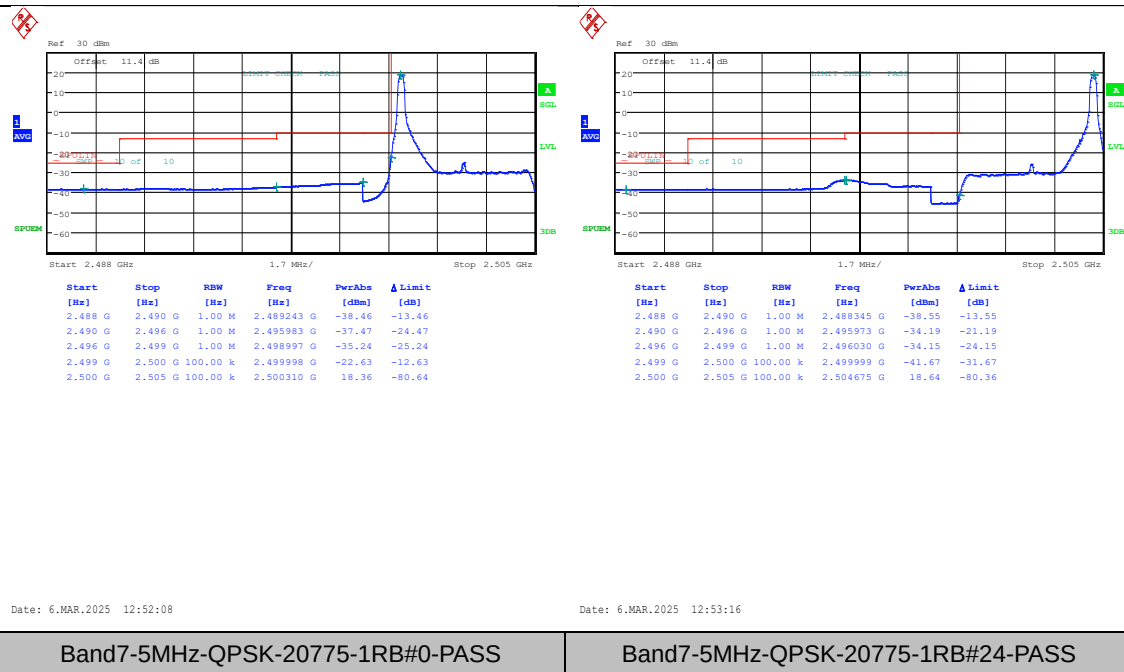
Appendix D: Band Edge

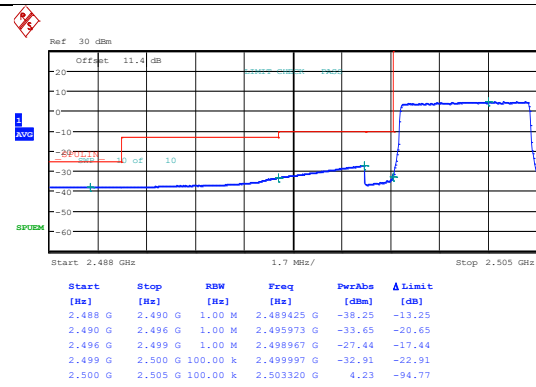
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-22.63	PASS
Band7	5MHz	QPSK	20775	1RB#24	-38.55	PASS
Band7	5MHz	QPSK	20775	25RB#0	-38.25	PASS
Band7	5MHz	16QAM	20775	1RB#0	-23.15	PASS
Band7	5MHz	16QAM	20775	1RB#24	-38.49	PASS
Band7	5MHz	16QAM	20775	25RB#0	-38.34	PASS
Band7	5MHz	QPSK	21425	1RB#0	-38.51	PASS
Band7	5MHz	QPSK	21425	1RB#24	-21.54	PASS
Band7	5MHz	QPSK	21425	25RB#0	-36.56	PASS
Band7	5MHz	16QAM	21425	1RB#0	-38.45	PASS
Band7	5MHz	16QAM	21425	1RB#24	-22.67	PASS
Band7	5MHz	16QAM	21425	25RB#0	-36.68	PASS
Band7	10MHz	QPSK	20800	1RB#0	-38.23	PASS
Band7	10MHz	QPSK	20800	1RB#49	-38.48	PASS
Band7	10MHz	QPSK	20800	50RB#0	-37.69	PASS
Band7	10MHz	16QAM	20800	1RB#0	-38.28	PASS
Band7	10MHz	16QAM	20800	1RB#49	-38.50	PASS
Band7	10MHz	16QAM	20800	50RB#0	-37.75	PASS
Band7	10MHz	QPSK	21400	1RB#0	-38.53	PASS
Band7	10MHz	QPSK	21400	1RB#49	-38.13	PASS
Band7	10MHz	QPSK	21400	50RB#0	-37.50	PASS
Band7	10MHz	16QAM	21400	1RB#0	-38.48	PASS
Band7	10MHz	16QAM	21400	1RB#49	-38.23	PASS
Band7	10MHz	16QAM	21400	50RB#0	-37.38	PASS
Band7	15MHz	QPSK	20825	1RB#0	-38.51	PASS
Band7	15MHz	QPSK	20825	1RB#74	-38.50	PASS
Band7	15MHz	QPSK	20825	75RB#0	-38.23	PASS
Band7	15MHz	16QAM	20825	1RB#0	-38.44	PASS
Band7	15MHz	16QAM	20825	1RB#74	-38.50	PASS
Band7	15MHz	16QAM	20825	75RB#0	-38.28	PASS
Band7	15MHz	QPSK	21375	1RB#0	-38.47	PASS
Band7	15MHz	QPSK	21375	1RB#74	-38.46	PASS
Band7	15MHz	QPSK	21375	75RB#0	-37.62	PASS
Band7	15MHz	16QAM	21375	1RB#0	-38.52	PASS
Band7	15MHz	16QAM	21375	1RB#74	-38.43	PASS
Band7	15MHz	16QAM	21375	75RB#0	-37.58	PASS
Band7	20MHz	QPSK	20850	1RB#0	-38.50	PASS

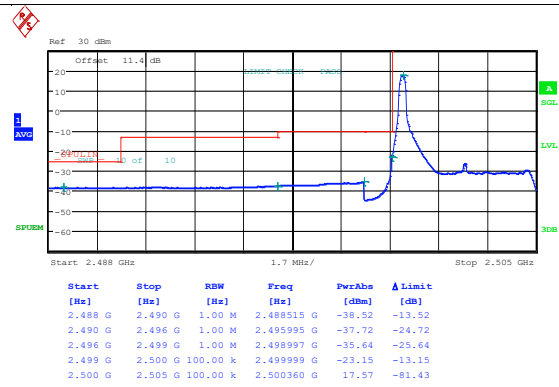
Band7	20MHz	QPSK	20850	1RB#99	-38.42	PASS
Band7	20MHz	QPSK	20850	100RB#0	-38.47	PASS
Band7	20MHz	16QAM	20850	1RB#0	-38.47	PASS
Band7	20MHz	16QAM	20850	1RB#99	-38.46	PASS
Band7	20MHz	16QAM	20850	100RB#0	-38.48	PASS
Band7	20MHz	QPSK	21350	1RB#0	-38.59	PASS
Band7	20MHz	QPSK	21350	1RB#99	-38.58	PASS
Band7	20MHz	QPSK	21350	100RB#0	-38.27	PASS
Band7	20MHz	16QAM	21350	1RB#0	-38.58	PASS
Band7	20MHz	16QAM	21350	1RB#99	-38.62	PASS
Band7	20MHz	16QAM	21350	100RB#0	-38.22	PASS

Test Graphs





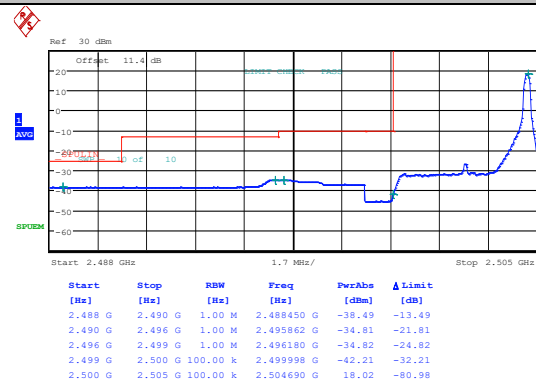
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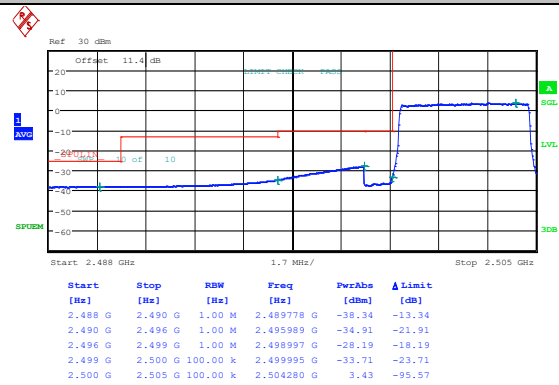
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Band7-5MHz-QPSK-20775-25RB#0-PASS

Band7-5MHz-16QAM-20775-1RB#0-PASS



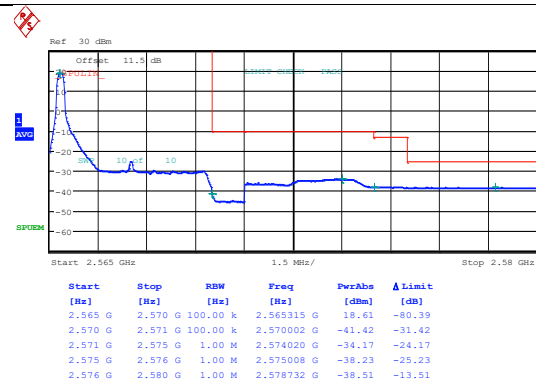
Date: 6.MAR.2025 12:53:48



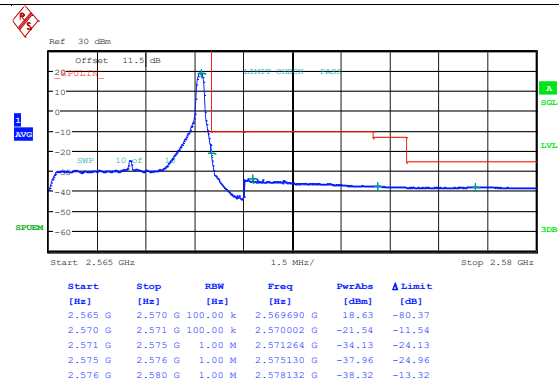
Date: 6.MAR.2025 12:54:58

Band7-5MHz-16QAM-20775-1RB#24-PASS

Band7-5MHz-16QAM-20775-25RB#0-PASS



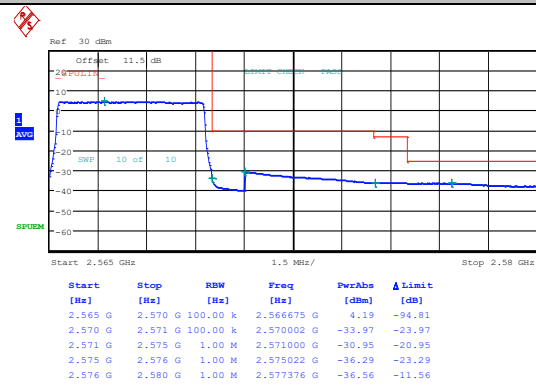
Date: 6.MAR.2025 12:55:36



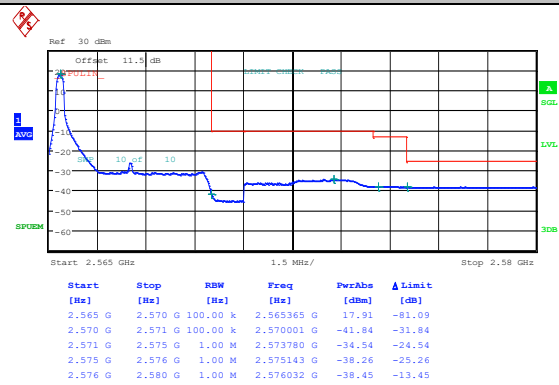
Date: 6.MAR.2025 12:56:45

Band7-5MHz-QPSK-21425-1RB#0-PASS

Band7-5MHz-QPSK-21425-1RB#24-PASS



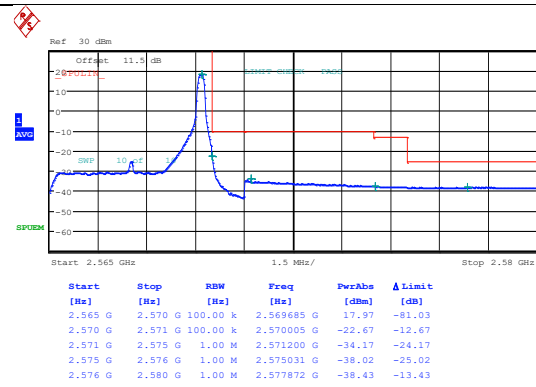
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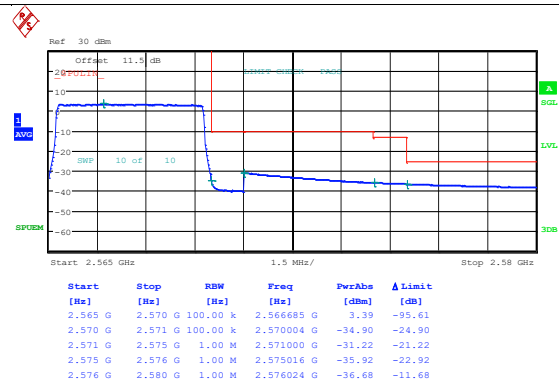
Date: 6.MAR.2025 12:56:10

Band7-5MHz-QPSK-21425-25RB#0-PASS

Band7-5MHz-16QAM-21425-1RB#0-PASS



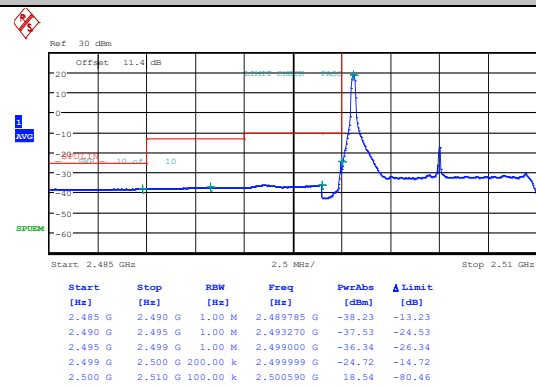
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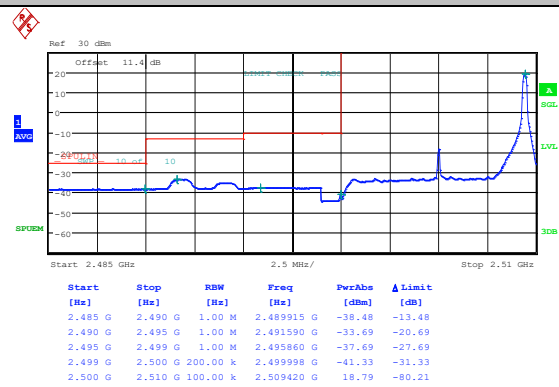
Date: 6.MAR.2025 12:58:25

Band7-5MHz-16QAM-21425-1RB#24-PASS

Band7-5MHz-16QAM-21425-25RB#0-PASS



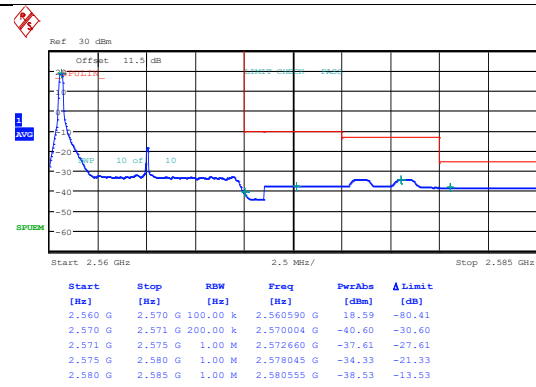
Date: 6.MAR.2025 13:30:00



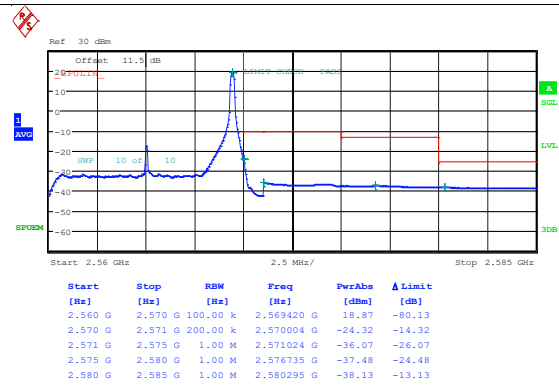
Date: 6.MAR.2025 13:31:08

Band7-10MHz-QPSK-20800-1RB#0-PASS

Band7-10MHz-QPSK-20800-1RB#49-PASS



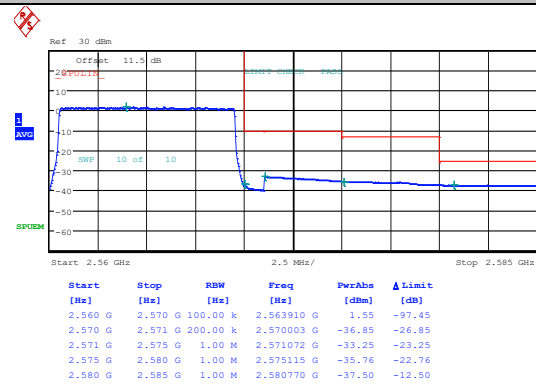
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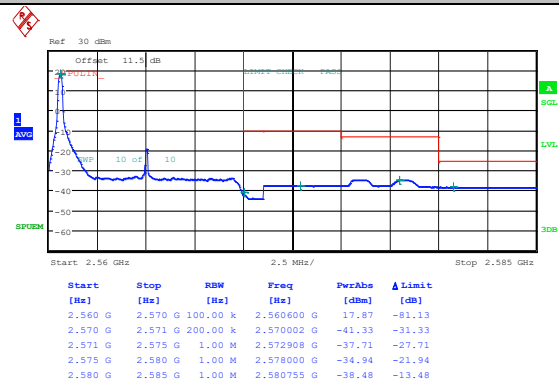
Date: 6.MAR.2025 13:34:41

Band7-10MHz-QPSK-21400-1RB#0-PASS

Band7-10MHz-QPSK-21400-1RB#49-PASS



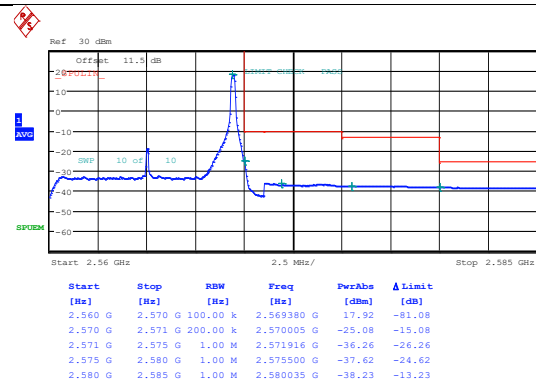
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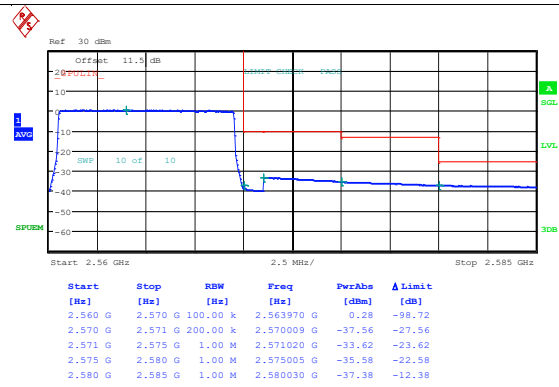
Date: 6.MAR.2025 13:34:06

Band7-10MHz-QPSK-21400-50RB#0-PASS

Band7-10MHz-16QAM-21400-1RB#0-PASS



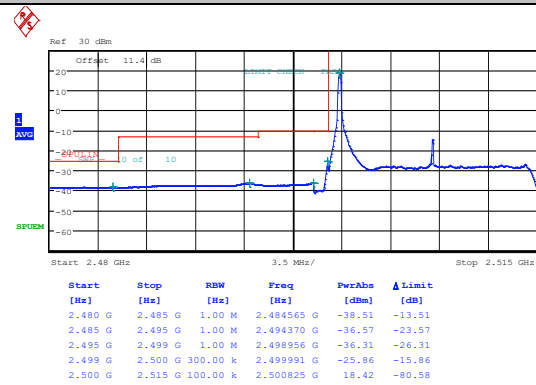
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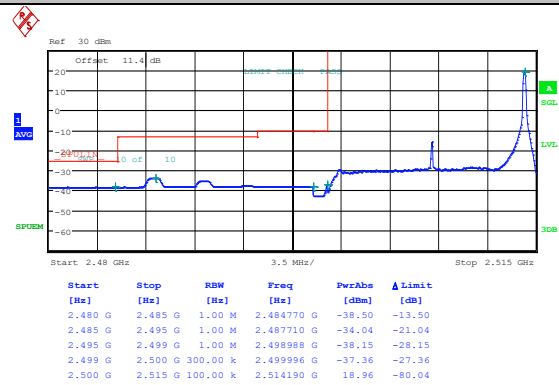
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Band7-10MHz-16QAM-21400-1RB#49-PASS

Band7-10MHz-16QAM-21400-50RB#0-PASS



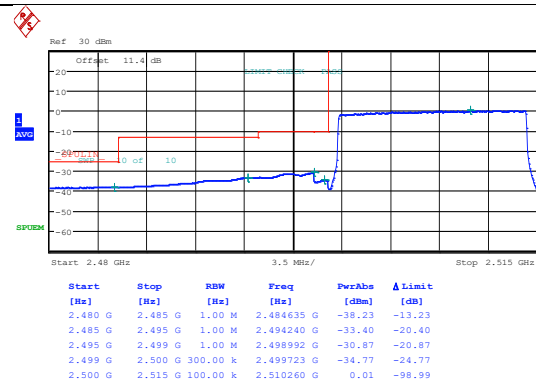
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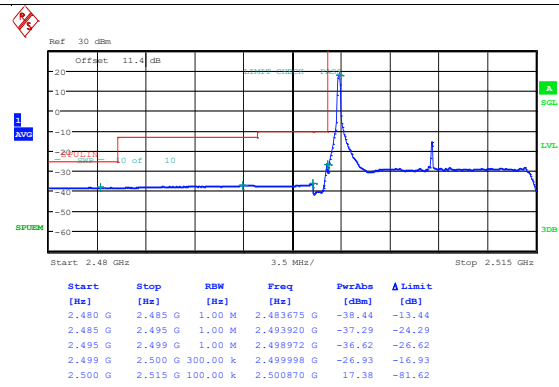
Date: 6.MAR.2025 14:09:49

Band7-15MHz-QPSK-20825-1RB#0-PASS

Band7-15MHz-QPSK-20825-1RB#74-PASS



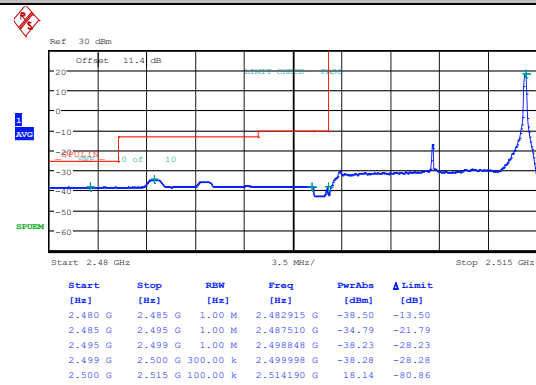
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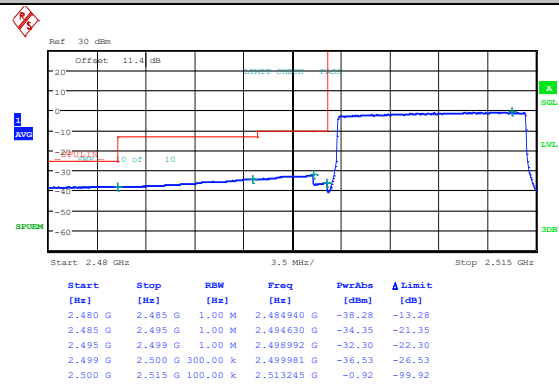
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Band7-15MHz-QPSK-20825-75RB#0-PASS

Band7-15MHz-16QAM-20825-1RB#0-PASS



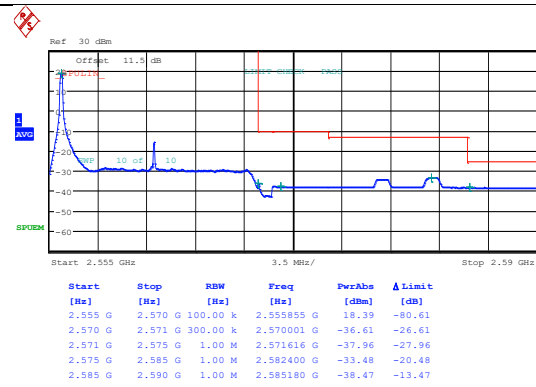
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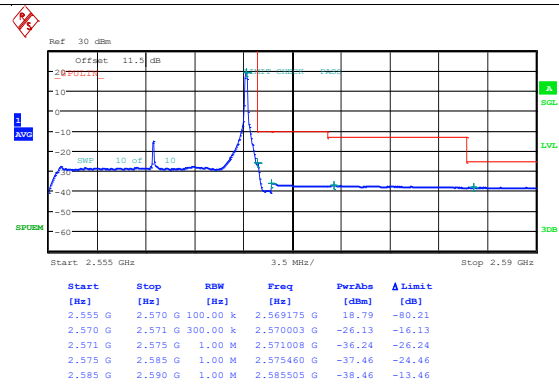
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Band7-15MHz-16QAM-20825-1RB#74-PASS

Band7-15MHz-16QAM-20825-75RB#0-PASS



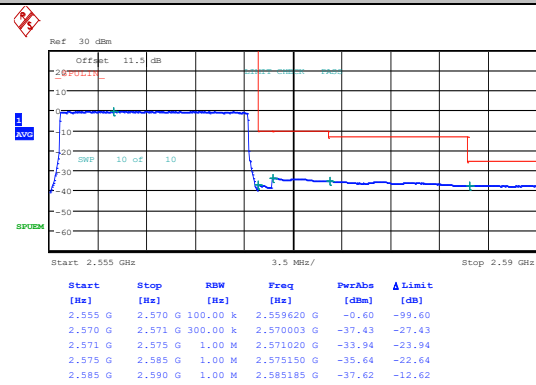
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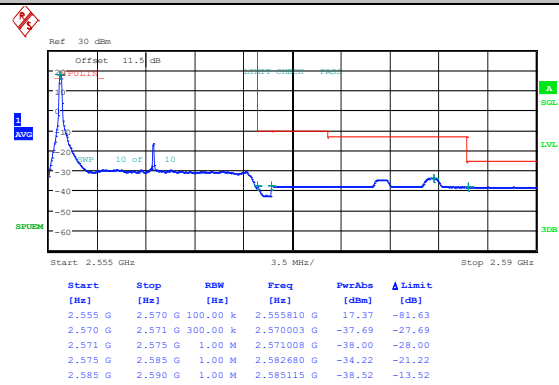
Date: 6.MAR.2025 14:13:25

Band7-15MHz-QPSK-21375-1RB#0-PASS

Band7-15MHz-QPSK-21375-1RB#74-PASS



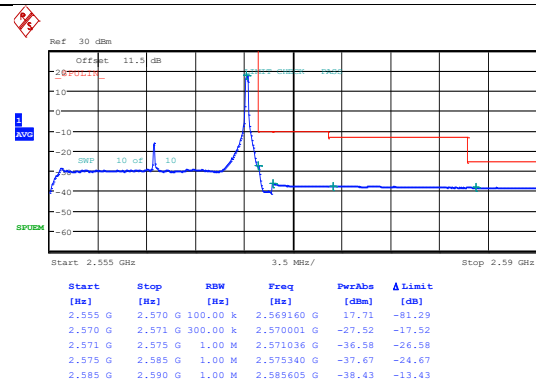
Date: 6.MAR.2025 14:14:36



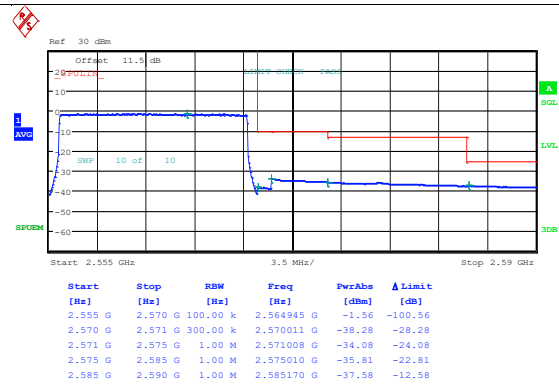
Date: 6.MAR.2025 14:12:48

Band7-15MHz-QPSK-21375-75RB#0-PASS

Band7-15MHz-16QAM-21375-1RB#0-PASS



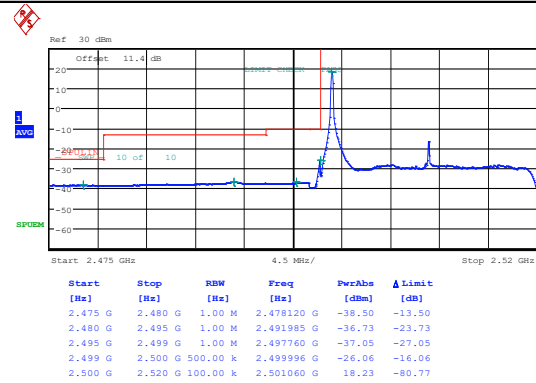
Date: 6.MAR.2025 14:14:00



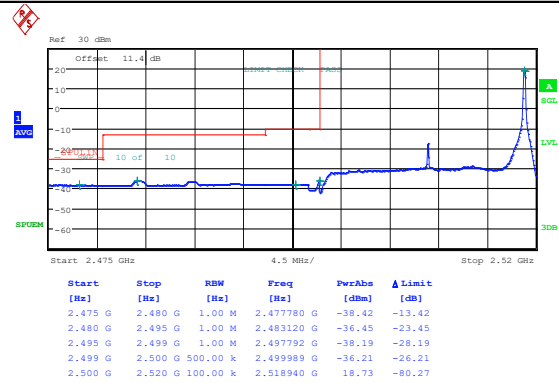
Date: 6.MAR.2025 14:15:10

Band7-15MHz-16QAM-21375-1RB#74-PASS

Band7-15MHz-16QAM-21375-75RB#0-PASS



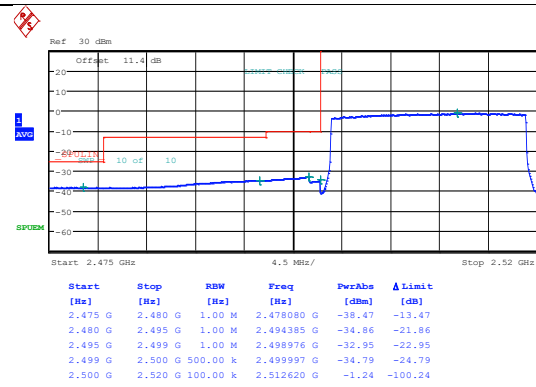
Date: 6.MAR.2025 14:45:24



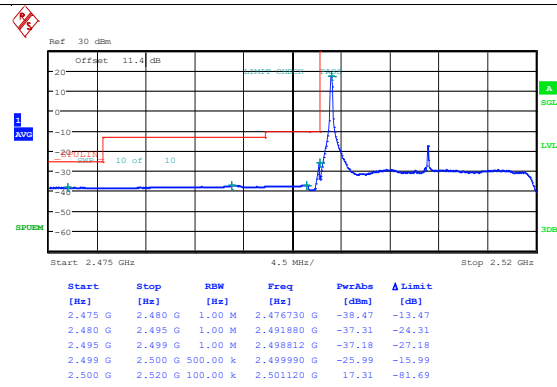
Date: 6.MAR.2025 14:46:35

Band7-20MHz-QPSK-20850-1RB#0-PASS

Band7-20MHz-QPSK-20850-1RB#99-PASS



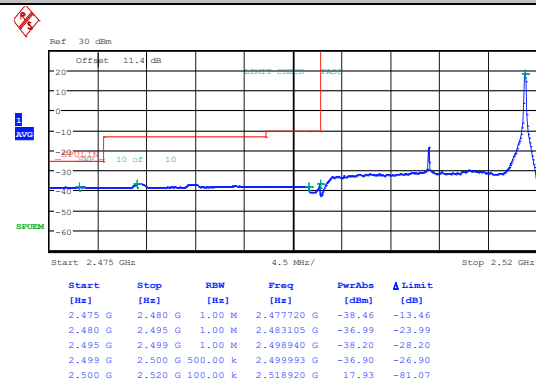
Date: 6.MAR.2025 14:47:46



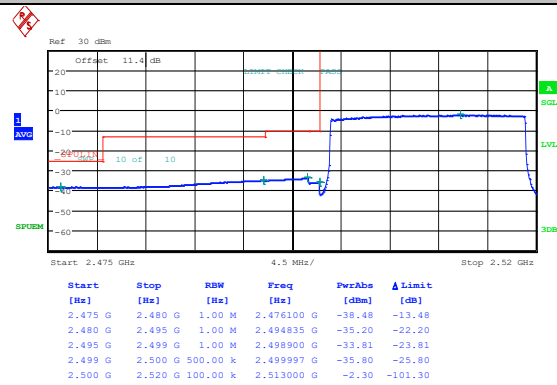
Date: 6.MAR.2025 14:45:59

Band7-20MHz-QPSK-20850-100RB#0-PASS

Band7-20MHz-16QAM-20850-1RB#0-PASS



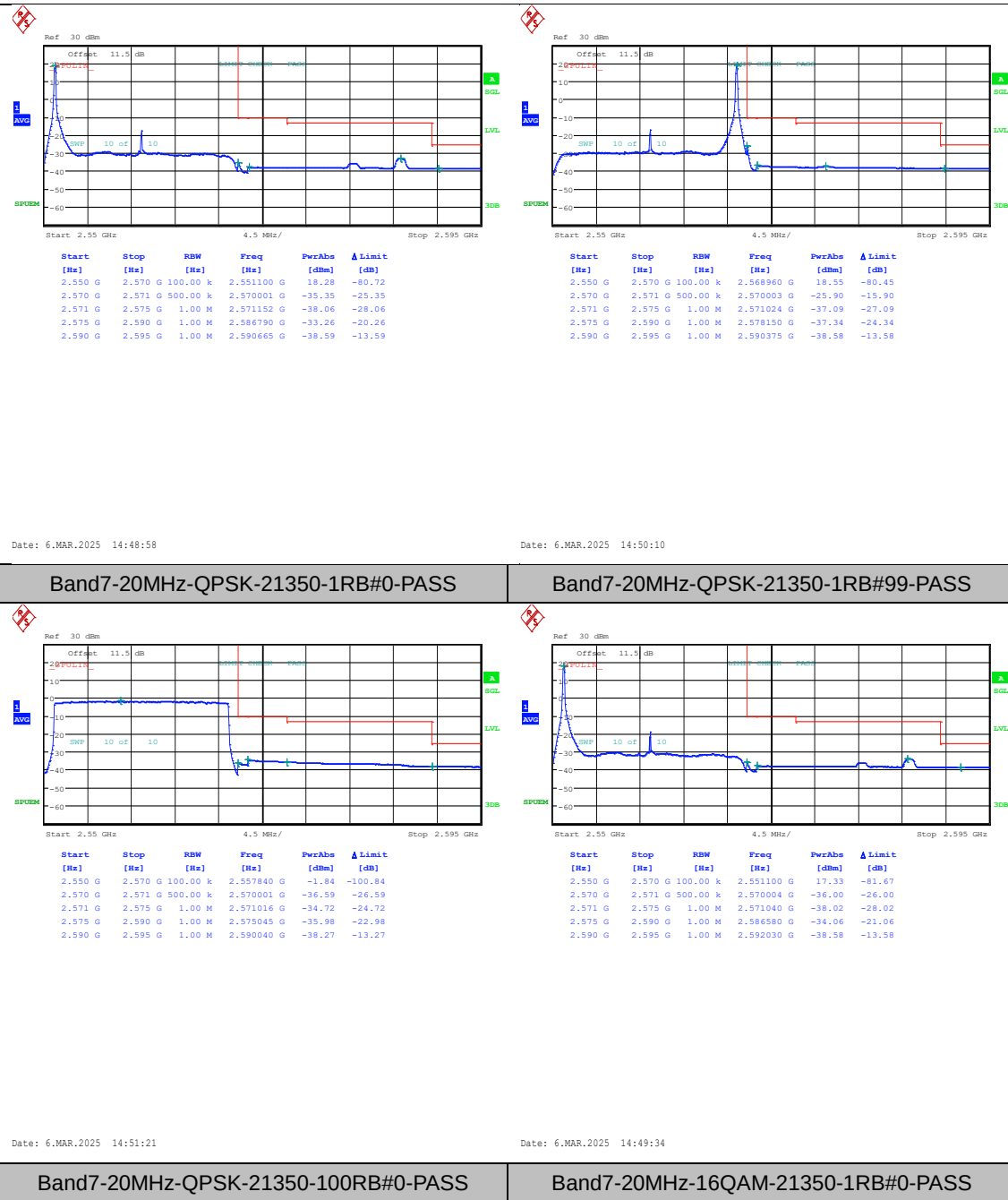
Date: 6.MAR.2025 14:47:10



Date: 6.MAR.2025 14:48:21

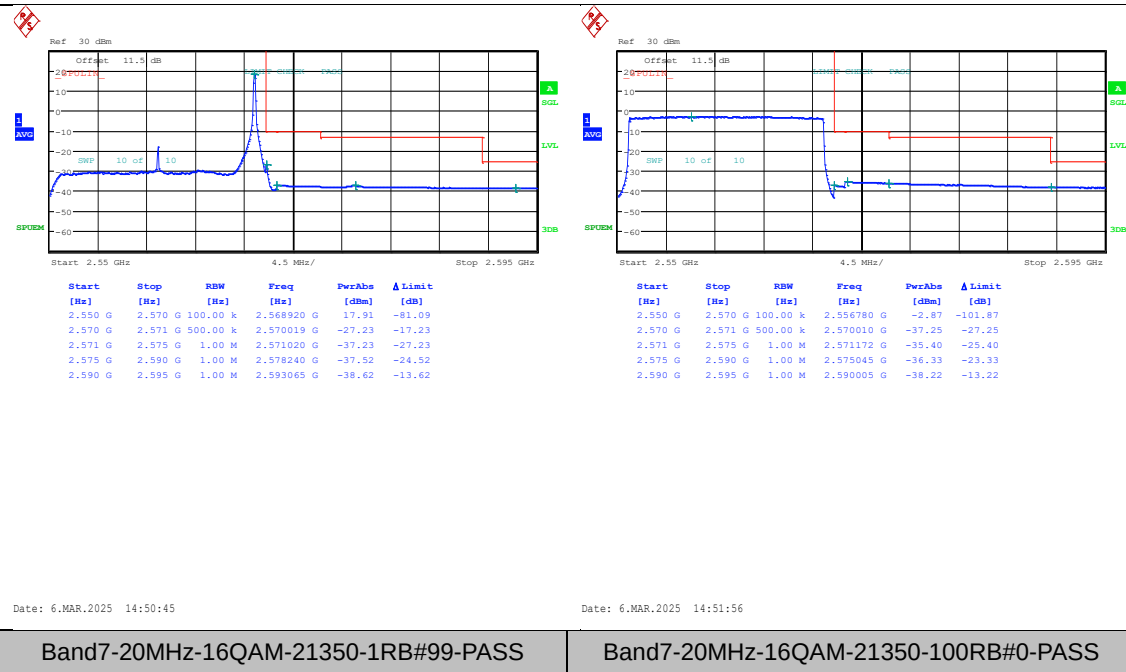
Band7-20MHz-16QAM-20850-1RB#99-PASS

Band7-20MHz-16QAM-20850-100RB#0-PASS



Band7-20MHz-QPSK-21350-100RB#0-PASS

Band7-20MHz-16QAM-21350-1RB#0-PASS



Band7-20MHz-16QAM-21350-1RB#99-PASS

Band7-20MHz-16QAM-21350-100RB#0-PASS

Appendix E: Conducted Spurious Emission

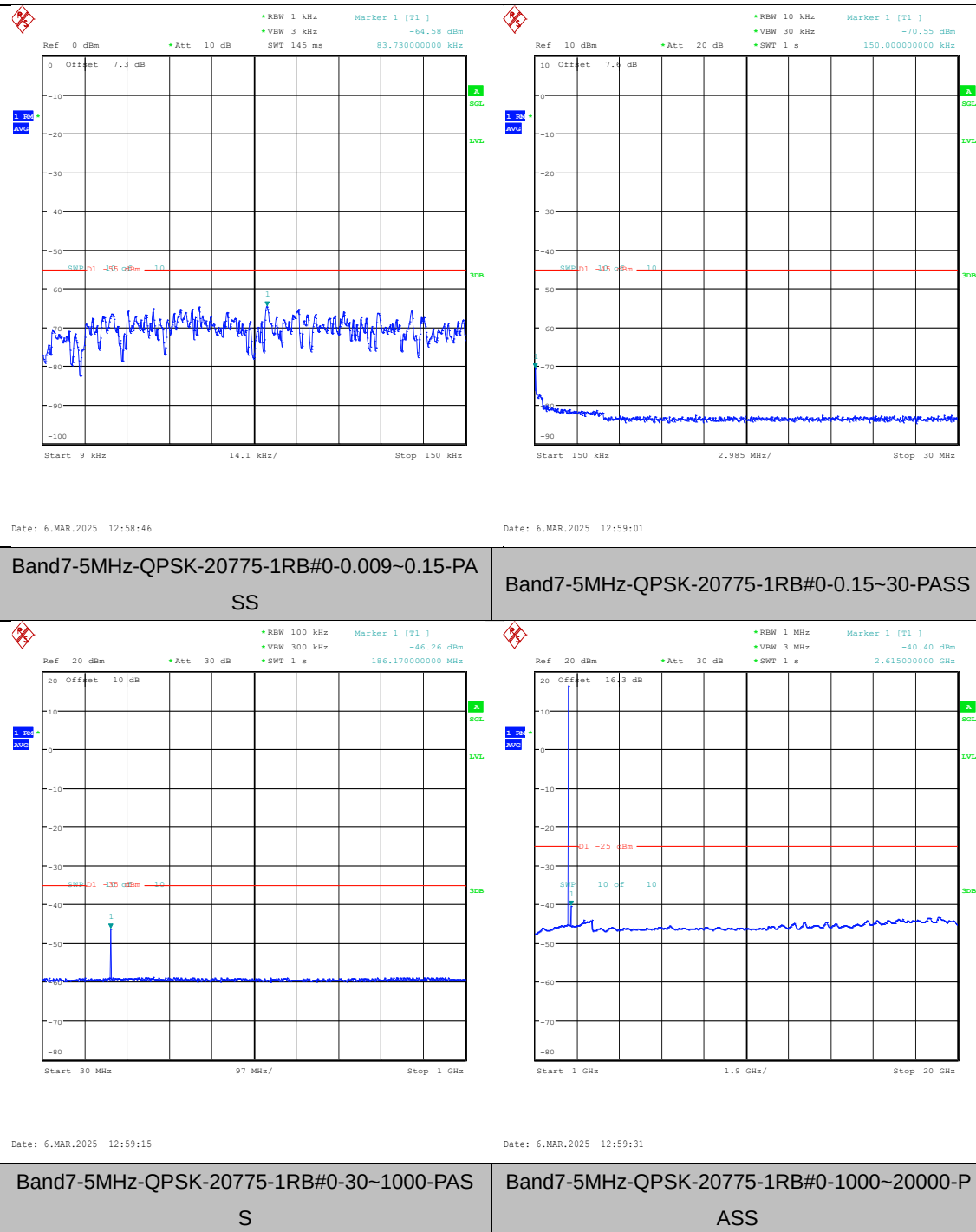
Test Result

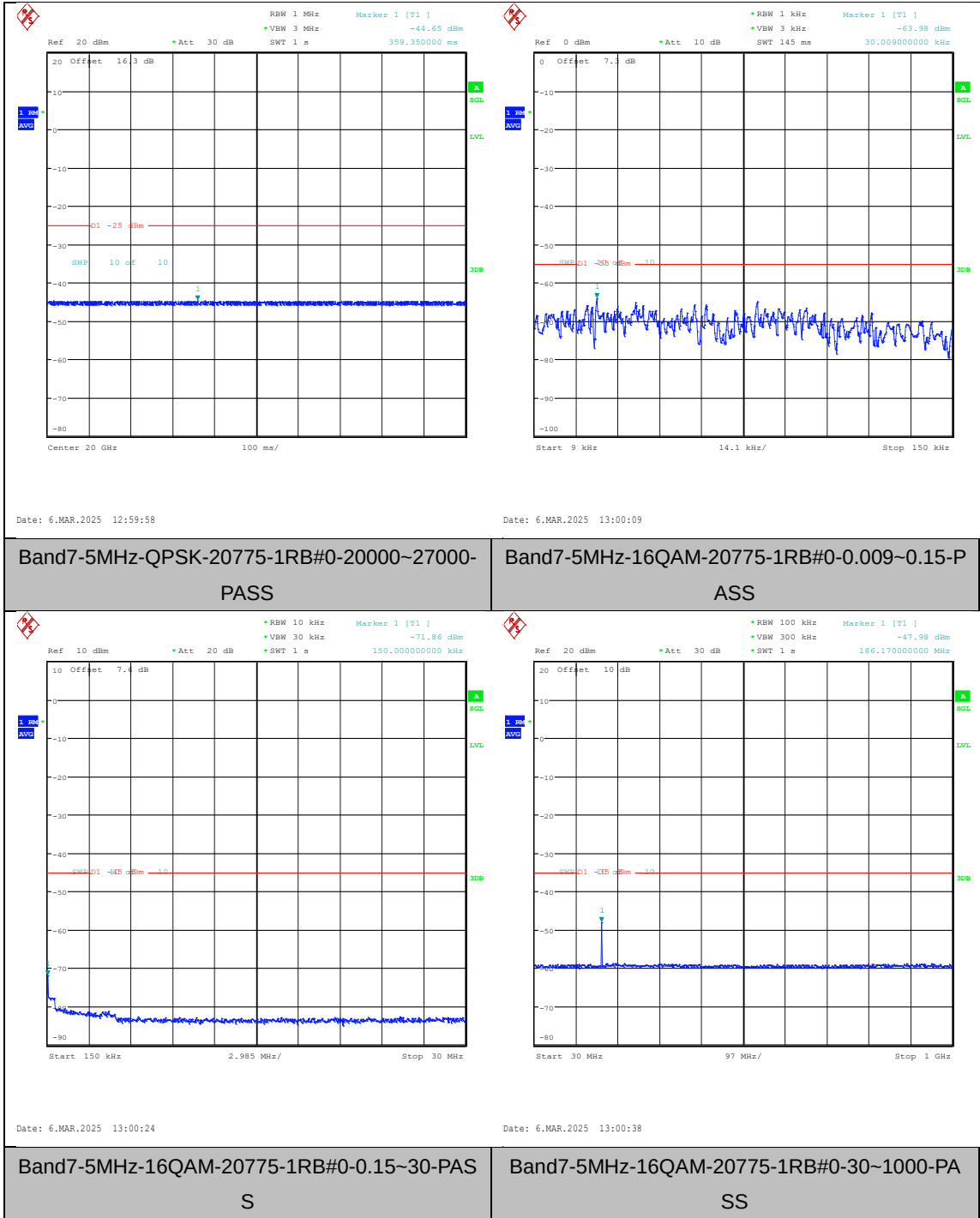
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	0.009~0.15	-64.58	PASS
Band7	5MHz	QPSK	20775	1RB#0	0.15~30	-70.55	PASS
Band7	5MHz	QPSK	20775	1RB#0	30~1000	-46.26	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~20000	-40.40	PASS
Band7	5MHz	QPSK	20775	1RB#0	20000~27000	-44.65	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.009~0.15	-63.98	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.15~30	-71.86	PASS
Band7	5MHz	16QAM	20775	1RB#0	30~1000	-47.98	PASS
Band7	5MHz	16QAM	20775	1RB#0	1000~20000	-40.82	PASS
Band7	5MHz	16QAM	20775	1RB#0	20000~27000	-44.66	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.009~0.15	-63.86	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.15~30	-70.74	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000	-44.85	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~20000	-37.58	PASS
Band7	5MHz	QPSK	21100	1RB#0	20000~27000	-44.66	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.009~0.15	-63.50	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.15~30	-71.59	PASS
Band7	5MHz	16QAM	21100	1RB#0	30~1000	-46.66	PASS
Band7	5MHz	16QAM	21100	1RB#0	1000~20000	-38.63	PASS
Band7	5MHz	16QAM	21100	1RB#0	20000~27000	-44.56	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.009~0.15	-63.36	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.15~30	-70.54	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000	-45.03	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~20000	-36.76	PASS
Band7	5MHz	QPSK	21425	1RB#0	20000~27000	-44.61	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.009~0.15	-65.12	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.15~30	-72.15	PASS
Band7	5MHz	16QAM	21425	1RB#0	30~1000	-46.59	PASS
Band7	5MHz	16QAM	21425	1RB#0	1000~20000	-39.92	PASS
Band7	5MHz	16QAM	21425	1RB#0	20000~27000	-44.63	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.009~0.15	-63.77	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.15~30	-71.08	PASS
Band7	10MHz	QPSK	20800	1RB#0	30~1000	-45.87	PASS
Band7	10MHz	QPSK	20800	1RB#0	1000~20000	-43.25	PASS
Band7	10MHz	QPSK	20800	1RB#0	20000~27000	-44.66	PASS
Band7	10MHz	16QAM	20800	1RB#0	0.009~0.15	-63.49	PASS

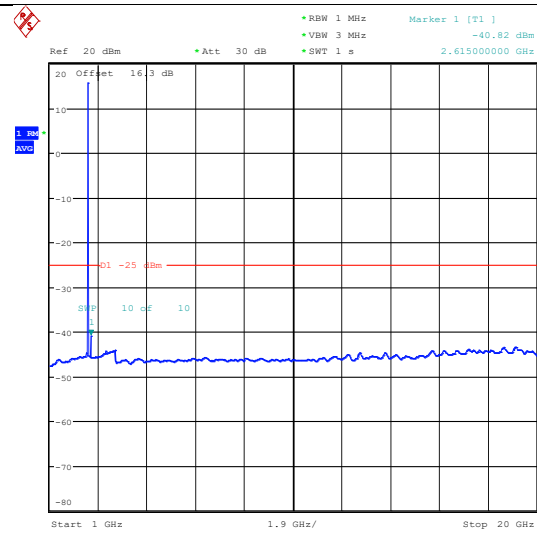
Band7	10MHz	16QAM	20800	1RB#0	0.15~30	-71.70	PASS
Band7	10MHz	16QAM	20800	1RB#0	30~1000	-46.58	PASS
Band7	10MHz	16QAM	20800	1RB#0	1000~20000	-43.34	PASS
Band7	10MHz	16QAM	20800	1RB#0	20000~27000	-44.66	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.009~0.15	-62.97	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.15~30	-70.41	PASS
Band7	10MHz	QPSK	21100	1RB#0	30~1000	-44.10	PASS
Band7	10MHz	QPSK	21100	1RB#0	1000~20000	-43.28	PASS
Band7	10MHz	QPSK	21100	1RB#0	20000~27000	-44.67	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.009~0.15	-63.62	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.15~30	-70.58	PASS
Band7	10MHz	16QAM	21100	1RB#0	30~1000	-45.62	PASS
Band7	10MHz	16QAM	21100	1RB#0	1000~20000	-43.29	PASS
Band7	10MHz	16QAM	21100	1RB#0	20000~27000	-44.66	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.009~0.15	-63.97	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.15~30	-70.92	PASS
Band7	10MHz	QPSK	21400	1RB#0	30~1000	-44.70	PASS
Band7	10MHz	QPSK	21400	1RB#0	1000~20000	-43.06	PASS
Band7	10MHz	QPSK	21400	1RB#0	20000~27000	-44.68	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.009~0.15	-63.22	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.15~30	-71.65	PASS
Band7	10MHz	16QAM	21400	1RB#0	30~1000	-46.69	PASS
Band7	10MHz	16QAM	21400	1RB#0	1000~20000	-43.06	PASS
Band7	10MHz	16QAM	21400	1RB#0	20000~27000	-44.56	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.009~0.15	-63.67	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.15~30	-71.28	PASS
Band7	15MHz	QPSK	20825	1RB#0	30~1000	-45.49	PASS
Band7	15MHz	QPSK	20825	1RB#0	1000~20000	-43.31	PASS
Band7	15MHz	QPSK	20825	1RB#0	20000~27000	-44.66	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.009~0.15	-63.68	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.15~30	-70.91	PASS
Band7	15MHz	16QAM	20825	1RB#0	30~1000	-46.52	PASS
Band7	15MHz	16QAM	20825	1RB#0	1000~20000	-43.28	PASS
Band7	15MHz	16QAM	20825	1RB#0	20000~27000	-44.70	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.009~0.15	-64.65	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.15~30	-70.53	PASS
Band7	15MHz	QPSK	21100	1RB#0	30~1000	-45.87	PASS
Band7	15MHz	QPSK	21100	1RB#0	1000~20000	-43.26	PASS
Band7	15MHz	QPSK	21100	1RB#0	20000~27000	-44.60	PASS
Band7	15MHz	16QAM	21100	1RB#0	0.009~0.15	-63.54	PASS
Band7	15MHz	16QAM	21100	1RB#0	0.15~30	-71.07	PASS
Band7	15MHz	16QAM	21100	1RB#0	30~1000	-47.00	PASS
Band7	15MHz	16QAM	21100	1RB#0	1000~20000	-43.31	PASS

Band7	15MHz	16QAM	21100	1RB#0	20000~27000	-44.66	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.009~0.15	-63.95	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.15~30	-70.79	PASS
Band7	15MHz	QPSK	21375	1RB#0	30~1000	-45.04	PASS
Band7	15MHz	QPSK	21375	1RB#0	1000~20000	-43.25	PASS
Band7	15MHz	QPSK	21375	1RB#0	20000~27000	-44.65	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.009~0.15	-63.67	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.15~30	-71.87	PASS
Band7	15MHz	16QAM	21375	1RB#0	30~1000	-47.34	PASS
Band7	15MHz	16QAM	21375	1RB#0	1000~20000	-43.31	PASS
Band7	15MHz	16QAM	21375	1RB#0	20000~27000	-44.64	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.009~0.15	-64.67	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.15~30	-70.66	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000	-45.74	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~20000	-43.30	PASS
Band7	20MHz	QPSK	20850	1RB#0	20000~27000	-44.74	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.009~0.15	-64.06	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.15~30	-71.17	PASS
Band7	20MHz	16QAM	20850	1RB#0	30~1000	-47.15	PASS
Band7	20MHz	16QAM	20850	1RB#0	1000~20000	-43.28	PASS
Band7	20MHz	16QAM	20850	1RB#0	20000~27000	-44.67	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.009~0.15	-61.31	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.15~30	-71.34	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000	-44.72	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~20000	-43.30	PASS
Band7	20MHz	QPSK	21100	1RB#0	20000~27000	-44.65	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.009~0.15	-64.02	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.15~30	-71.42	PASS
Band7	20MHz	16QAM	21100	1RB#0	30~1000	-46.07	PASS
Band7	20MHz	16QAM	21100	1RB#0	1000~20000	-43.23	PASS
Band7	20MHz	16QAM	21100	1RB#0	20000~27000	-44.71	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.009~0.15	-64.68	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.15~30	-70.53	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000	-46.05	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~20000	-43.25	PASS
Band7	20MHz	QPSK	21350	1RB#0	20000~27000	-44.70	PASS
Band7	20MHz	16QAM	21350	1RB#0	0.009~0.15	-64.66	PASS
Band7	20MHz	16QAM	21350	1RB#0	0.15~30	-72.06	PASS
Band7	20MHz	16QAM	21350	1RB#0	30~1000	-47.35	PASS
Band7	20MHz	16QAM	21350	1RB#0	1000~20000	-43.28	PASS
Band7	20MHz	16QAM	21350	1RB#0	20000~27000	-44.66	PASS

Test Graphs

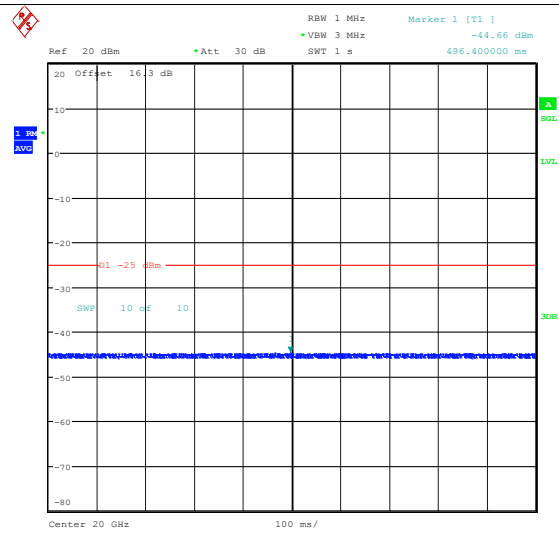






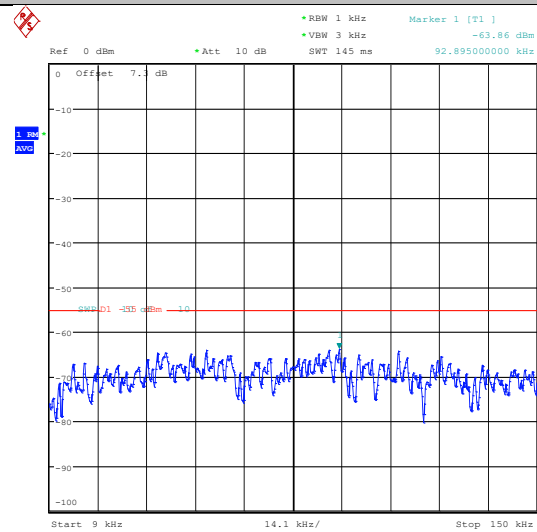
Date: 6.MAR.2025 13:00:54

Band7-5MHz-16QAM-20775-1RB#0-1000~20000-
PASS



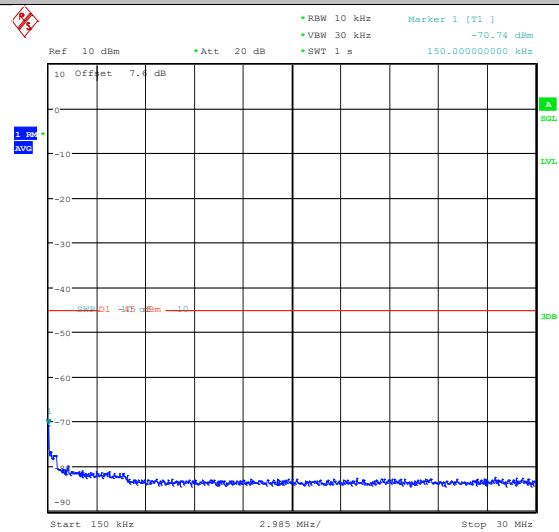
Date: 6.MAR.2025 13:01:21

Band7-5MHz-16QAM-20775-1RB#0-20000~2700
0-PASS



Date: 6.MAR.2025 13:01:36

Band7-5MHz-QPSK-21100-1RB#0-0.009~0.15-PA
SS



Date: 6.MAR.2025 13:01:53

Band7-5MHz-QPSK-21100-1RB#0-0.15~30-PASS

