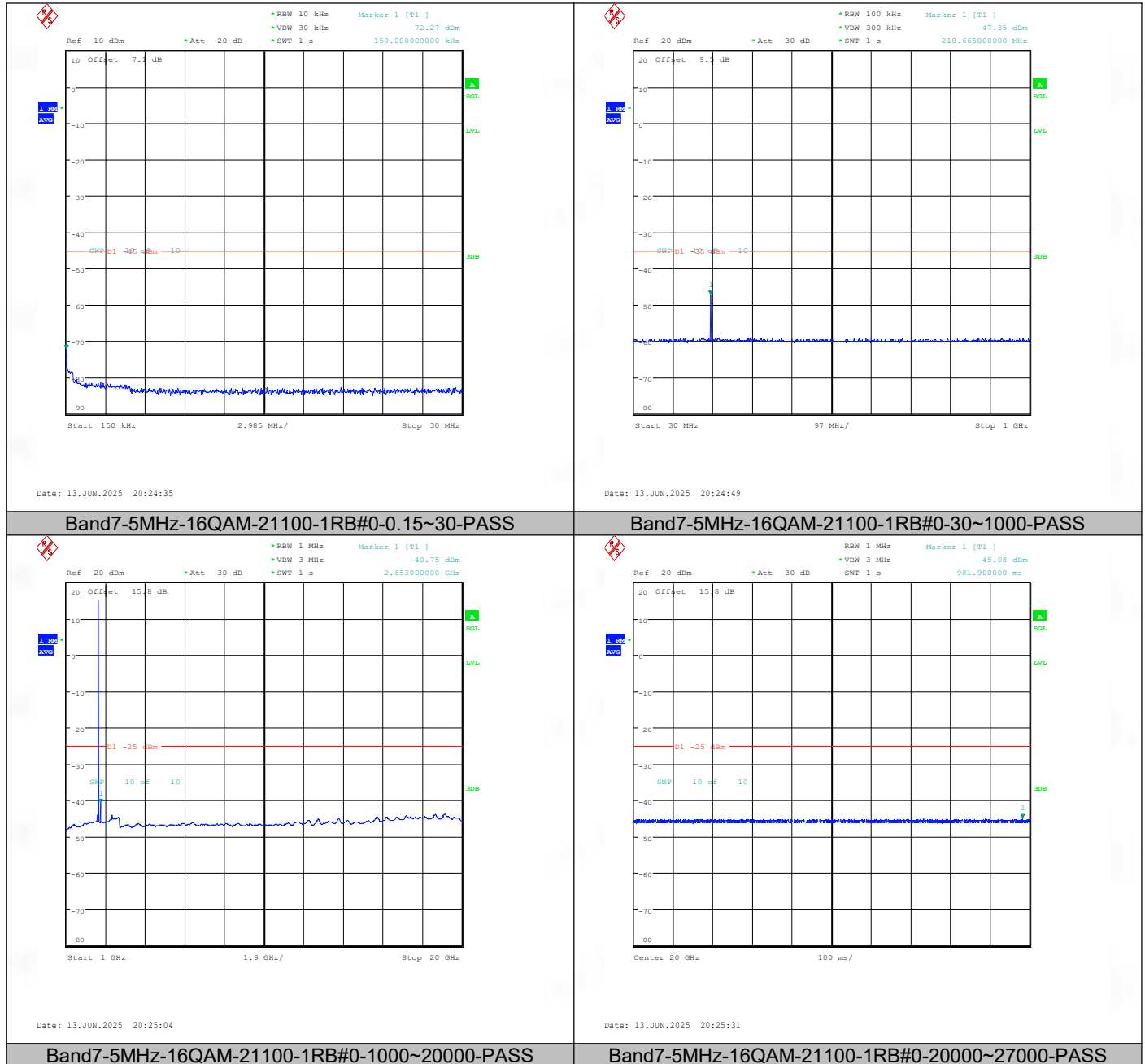
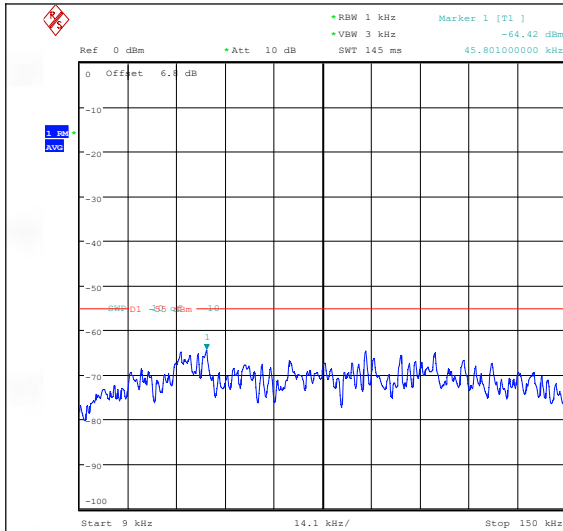
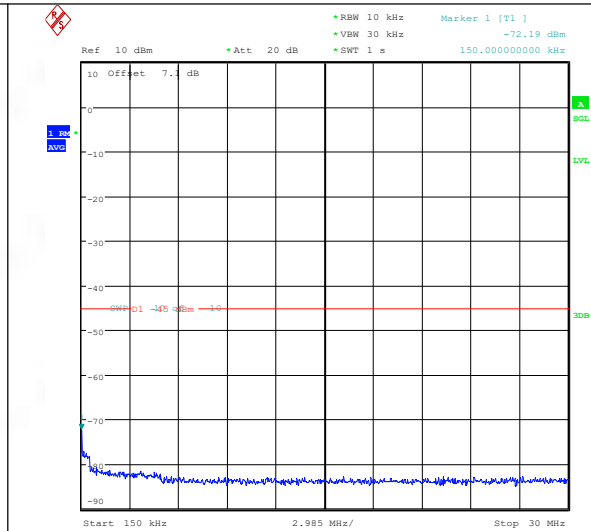




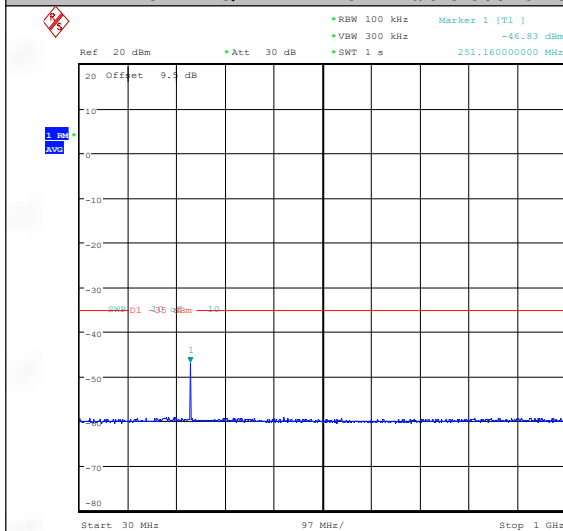


Date: 13.JUN.2025 20:25:47



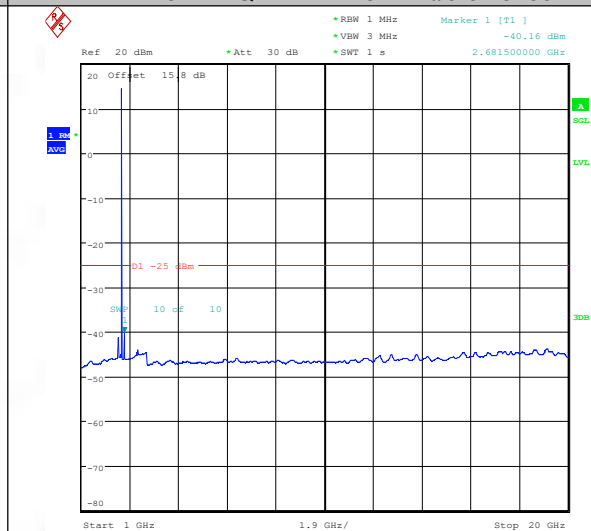
Date: 13.JUN.2025 20:26:02

Band7-5MHz-QPSK-21425-1RB#0-0.009~0.15-PASS



Date: 13.JUN.2025 20:26:16

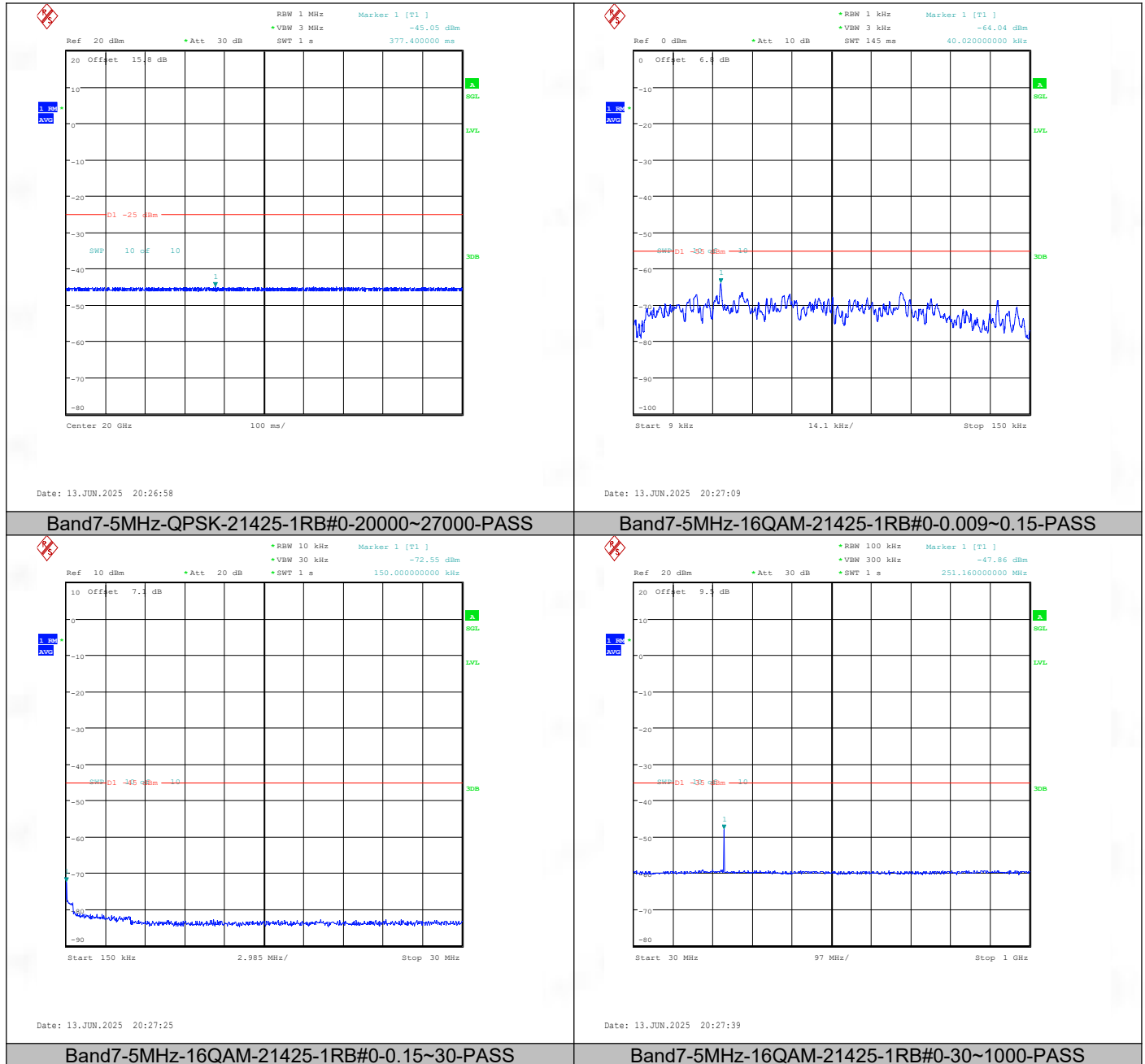
Band7-5MHz-QPSK-21425-1RB#0-0.15~30-PASS

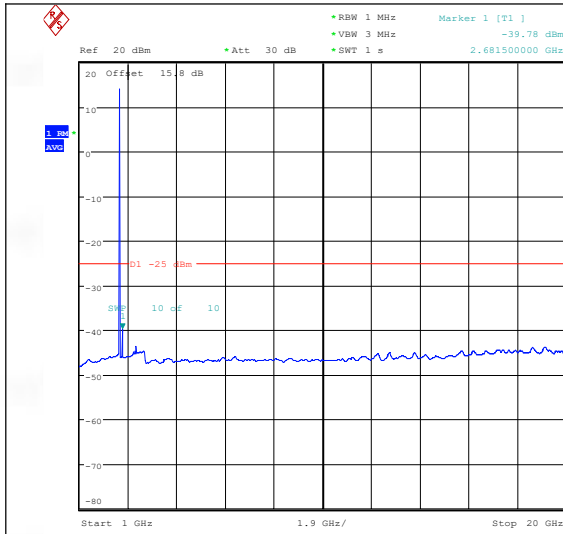


Date: 13.JUN.2025 20:26:31

Band7-5MHz-QPSK-21425-1RB#0-30~1000-PASS

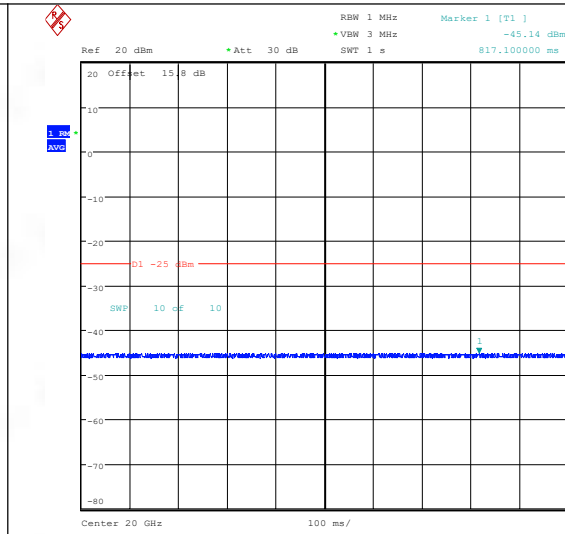
Band7-5MHz-QPSK-21425-1RB#0-1000~20000-PASS





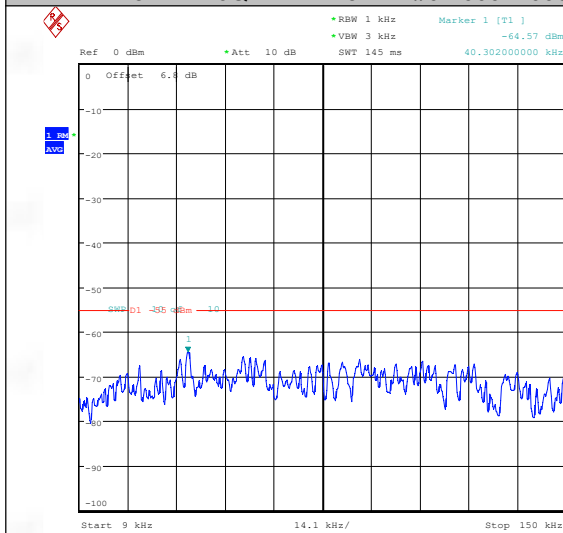
Date: 13.JUN.2025 20:27:54

Band7-5MHz-16QAM-21425-1RB#0-1000~20000-PASS



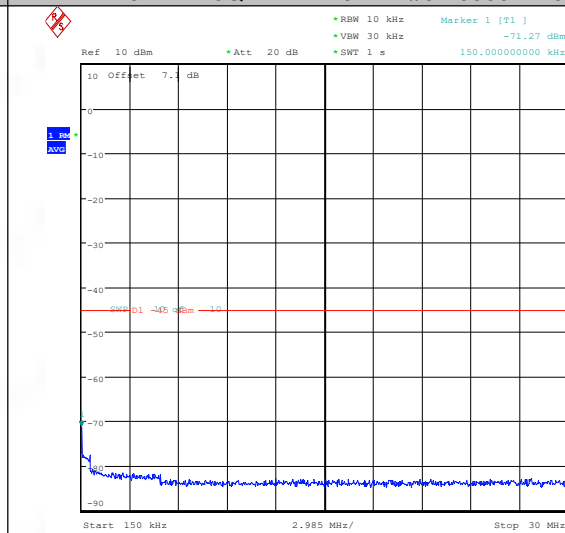
Date: 13.JUN.2025 20:28:21

Band7-5MHz-16QAM-21425-1RB#0-20000~27000-PASS



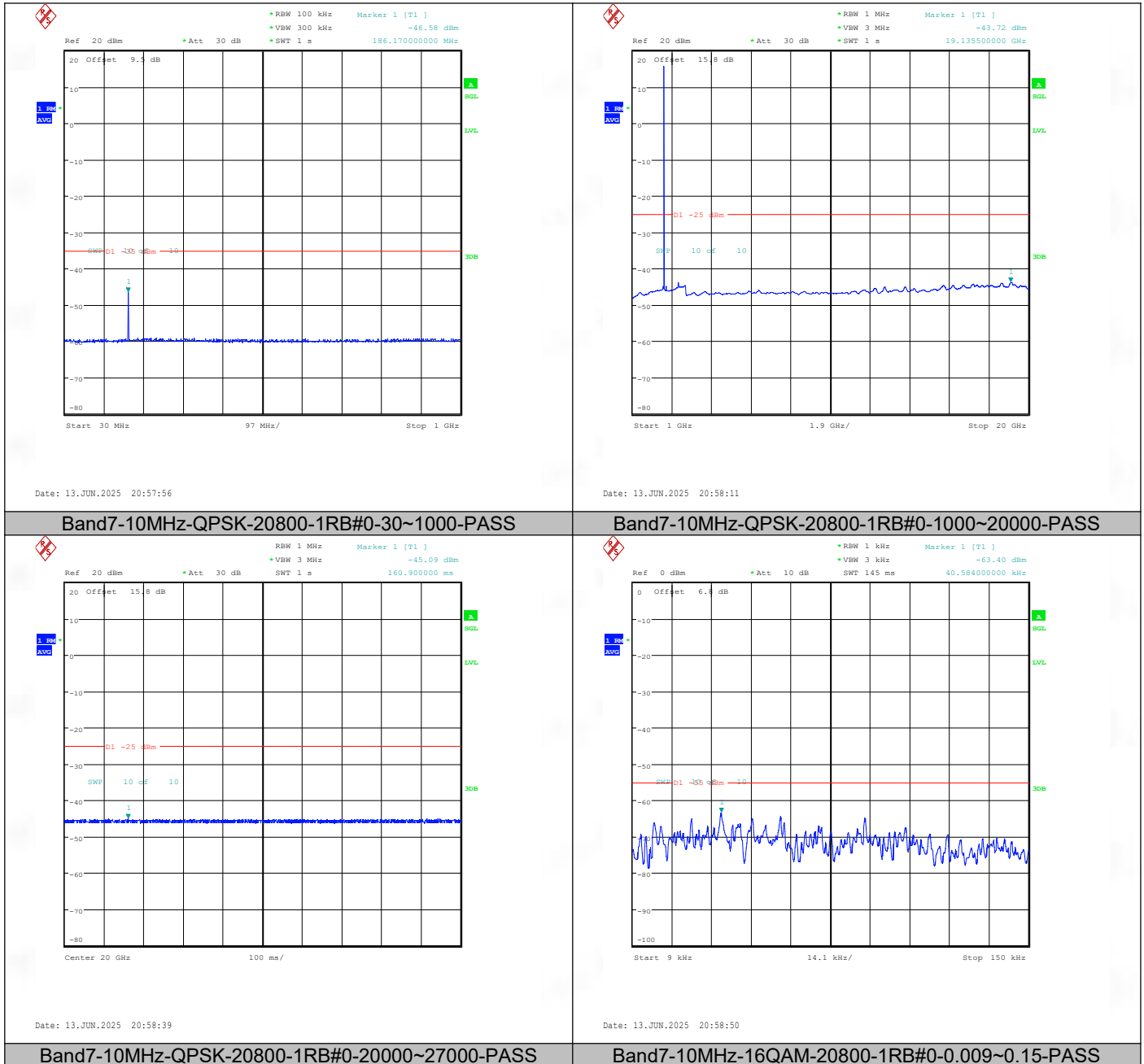
Date: 13.JUN.2025 20:57:27

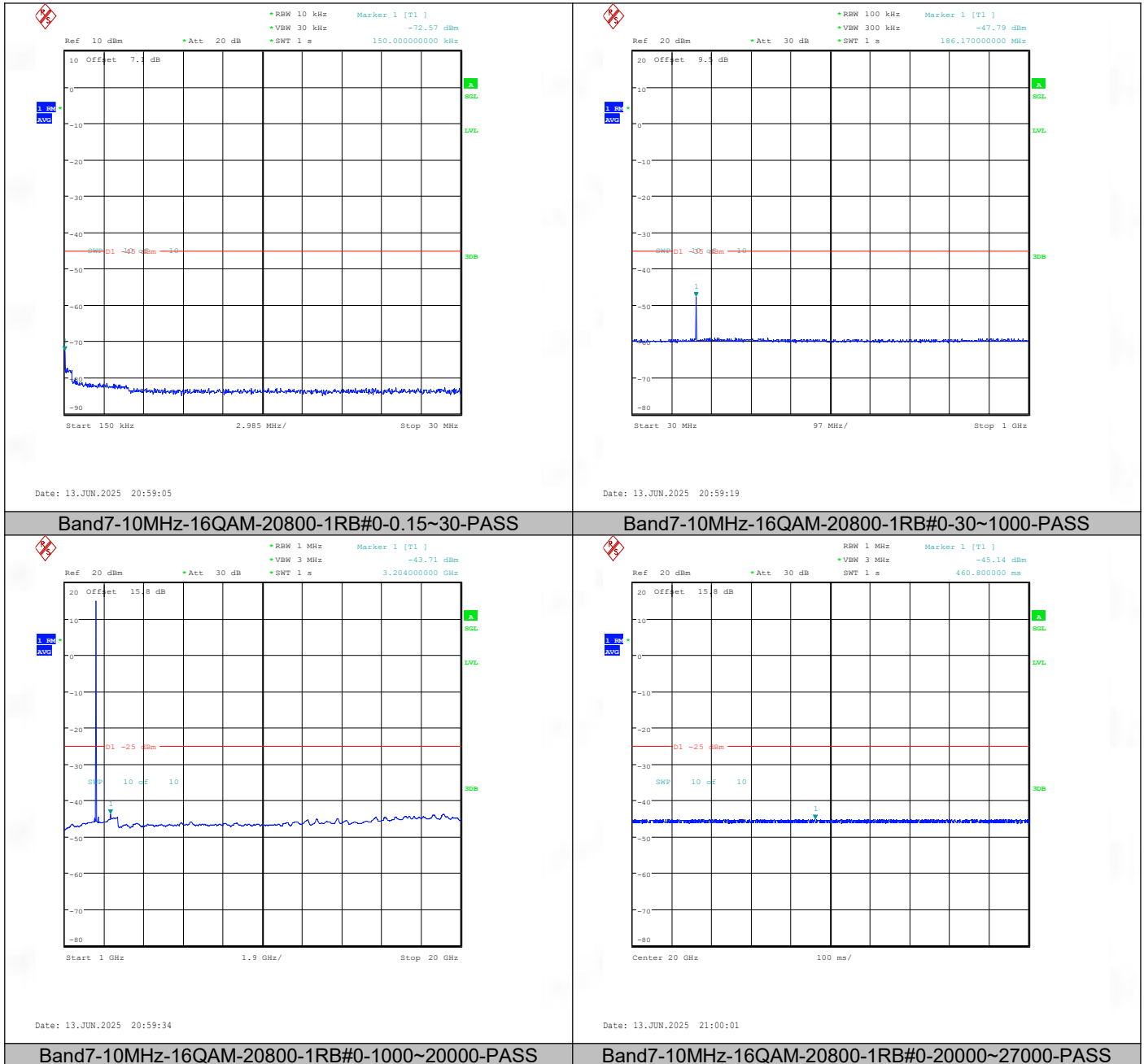
Band7-10MHz-QPSK-20800-1RB#0-0.009~0.15-PASS

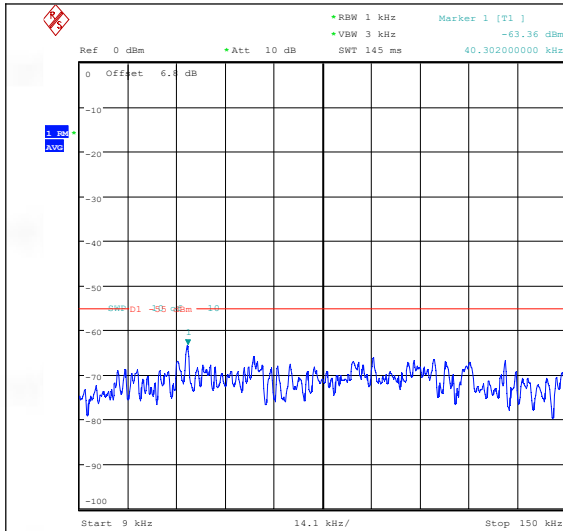


Date: 13.JUN.2025 20:57:42

Band7-10MHz-QPSK-20800-1RB#0-0.15~30-PASS

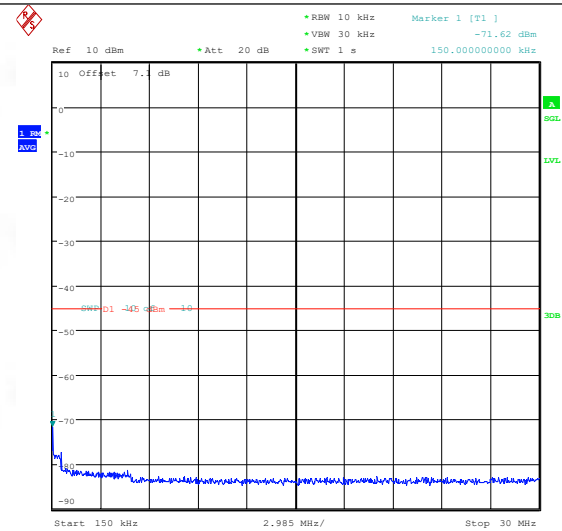






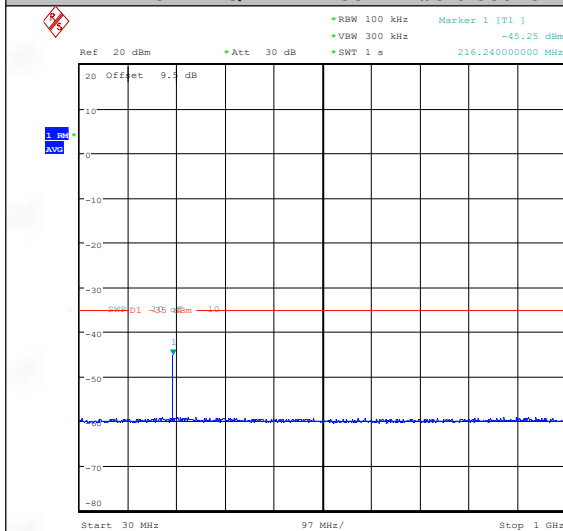
Date: 13.JUN.2025 21:00:17

Band7-10MHz-QPSK-21100-1RB#0-0.009~0.15-PASS



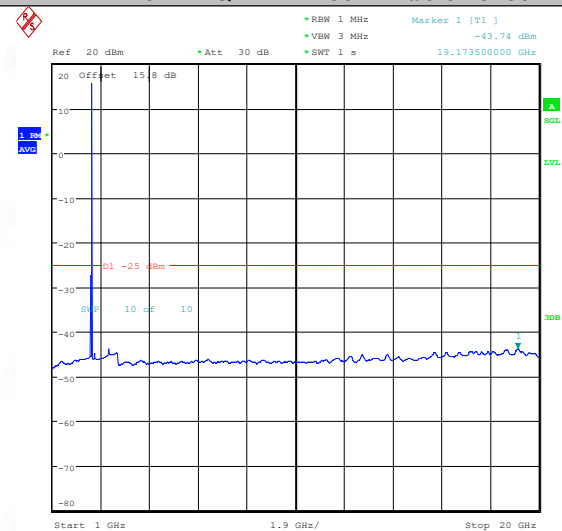
Date: 13.JUN.2025 21:00:32

Band7-10MHz-QPSK-21100-1RB#0-0.15~30-PASS



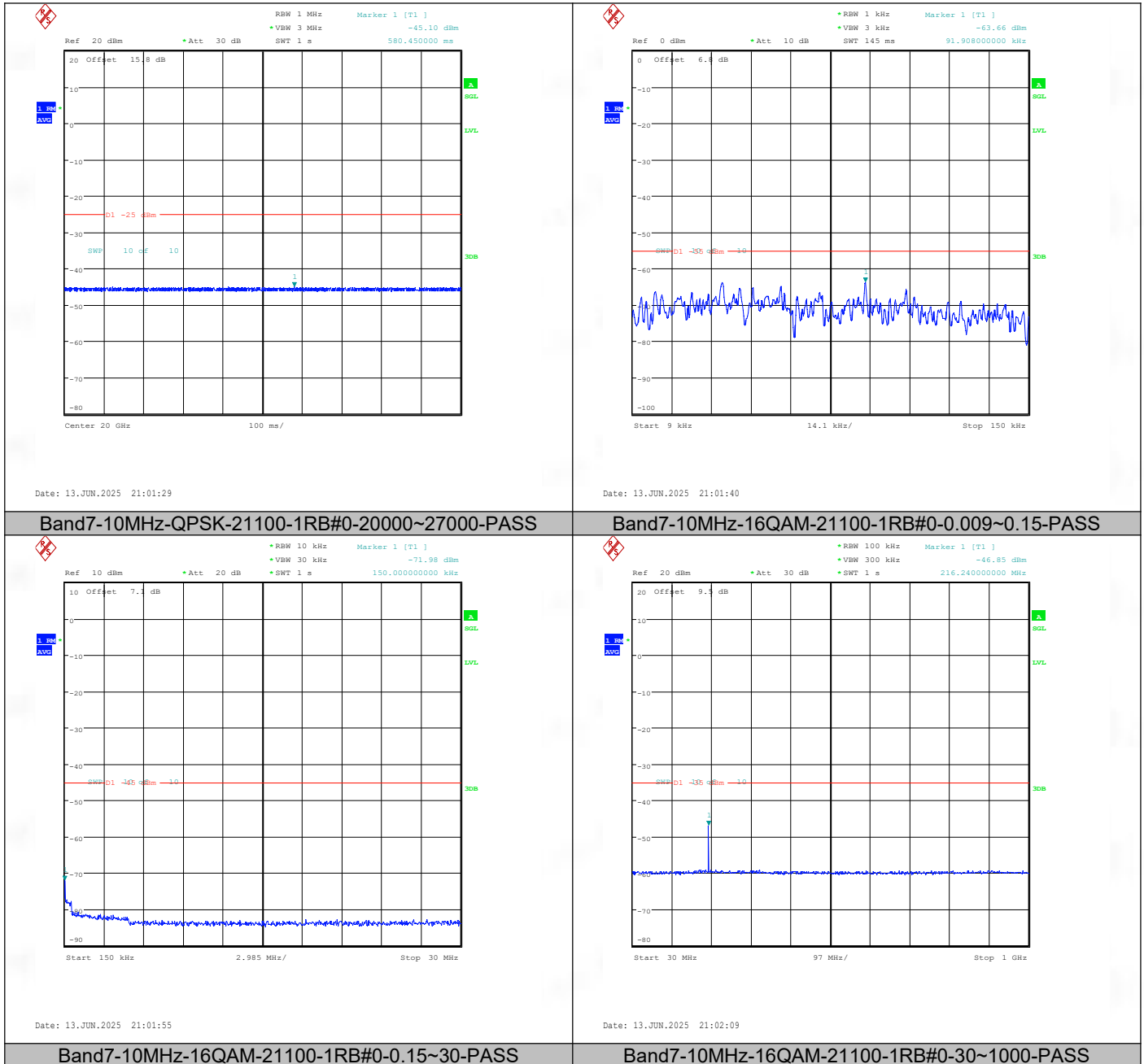
Date: 13.JUN.2025 21:00:46

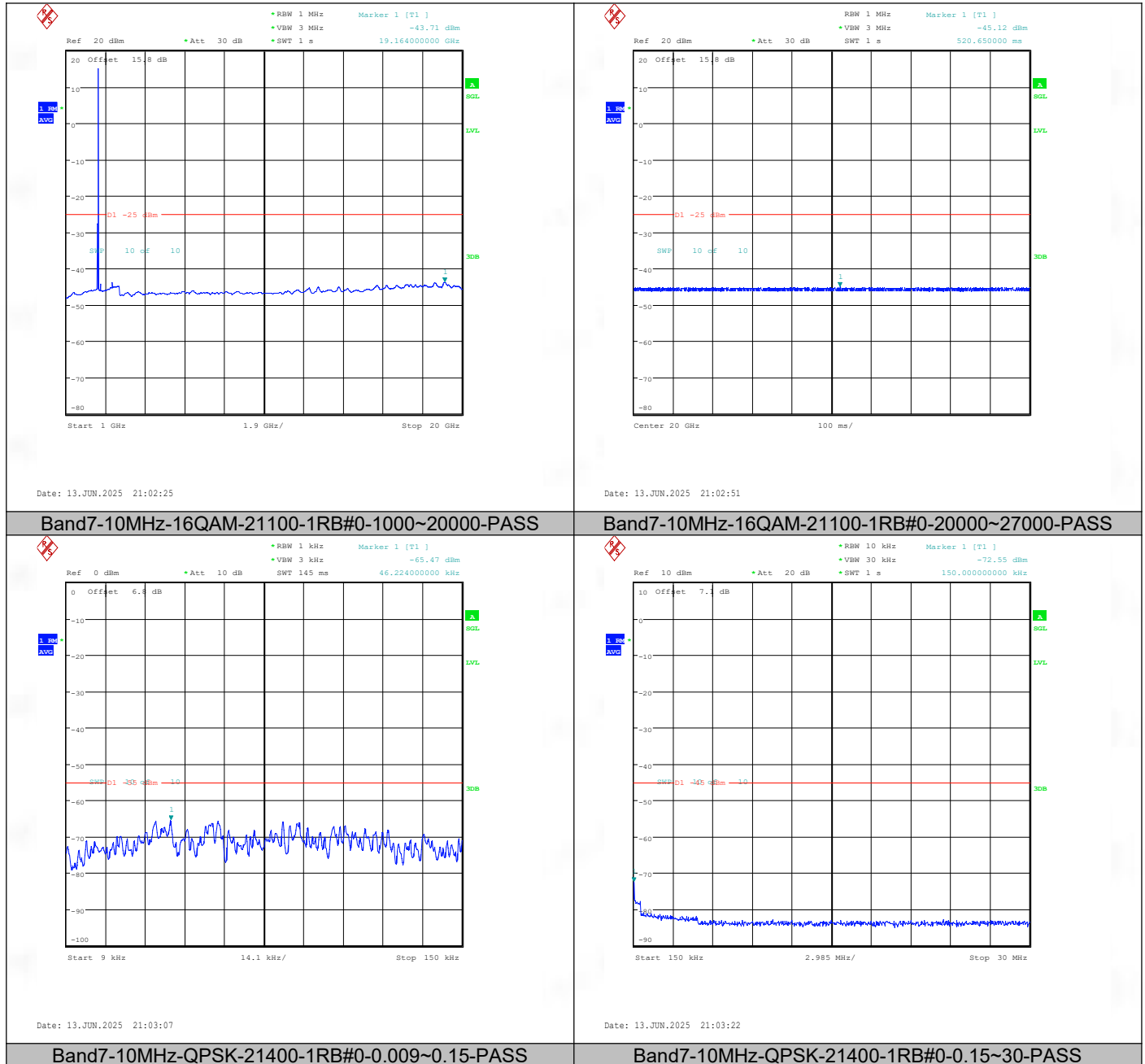
Band7-10MHz-QPSK-21100-1RB#0-30~1000-PASS

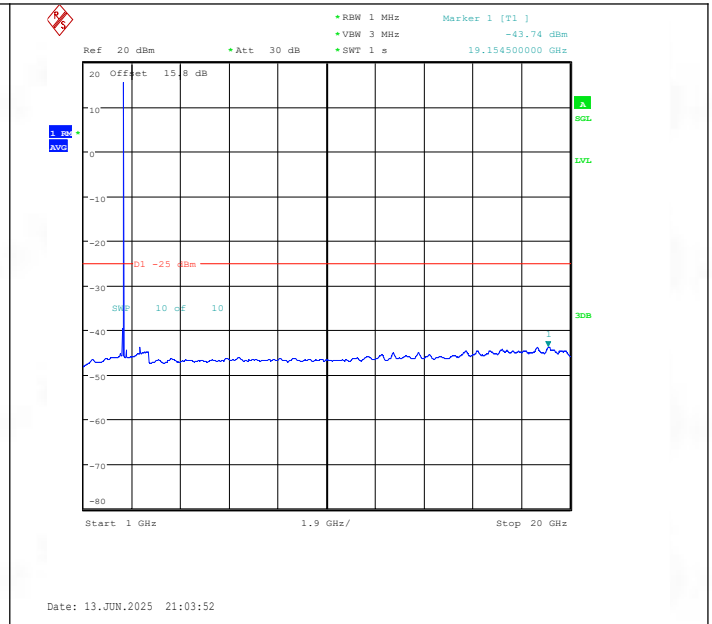
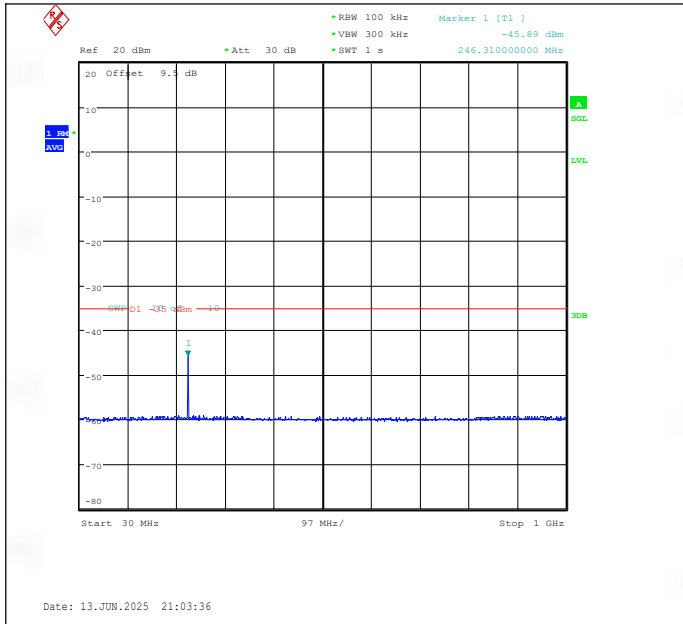


Date: 13.JUN.2025 21:01:02

Band7-10MHz-QPSK-21100-1RB#0-1000~20000-PASS

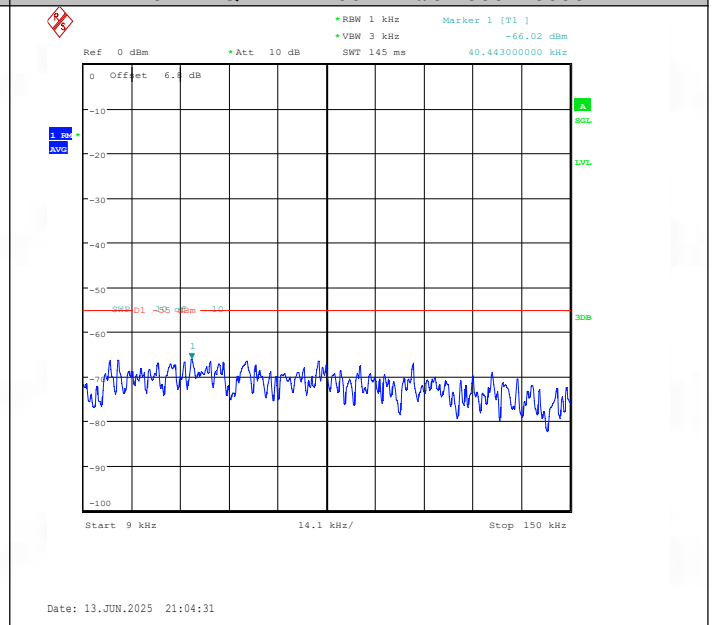
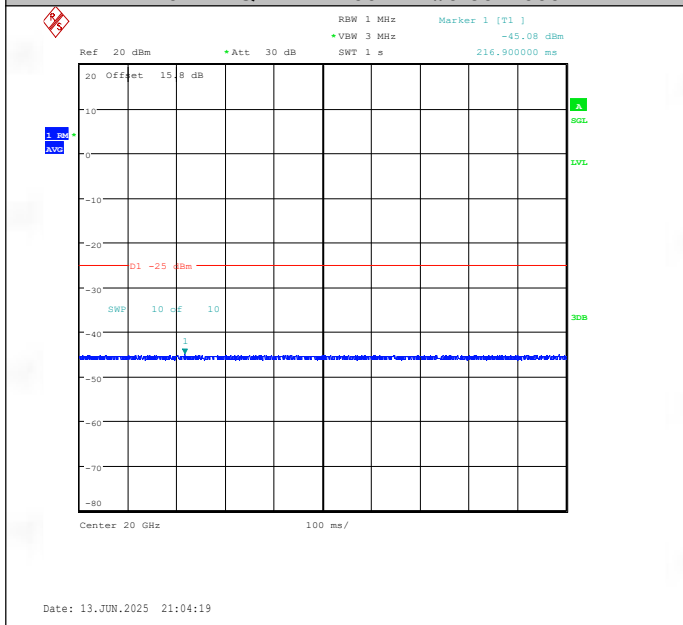






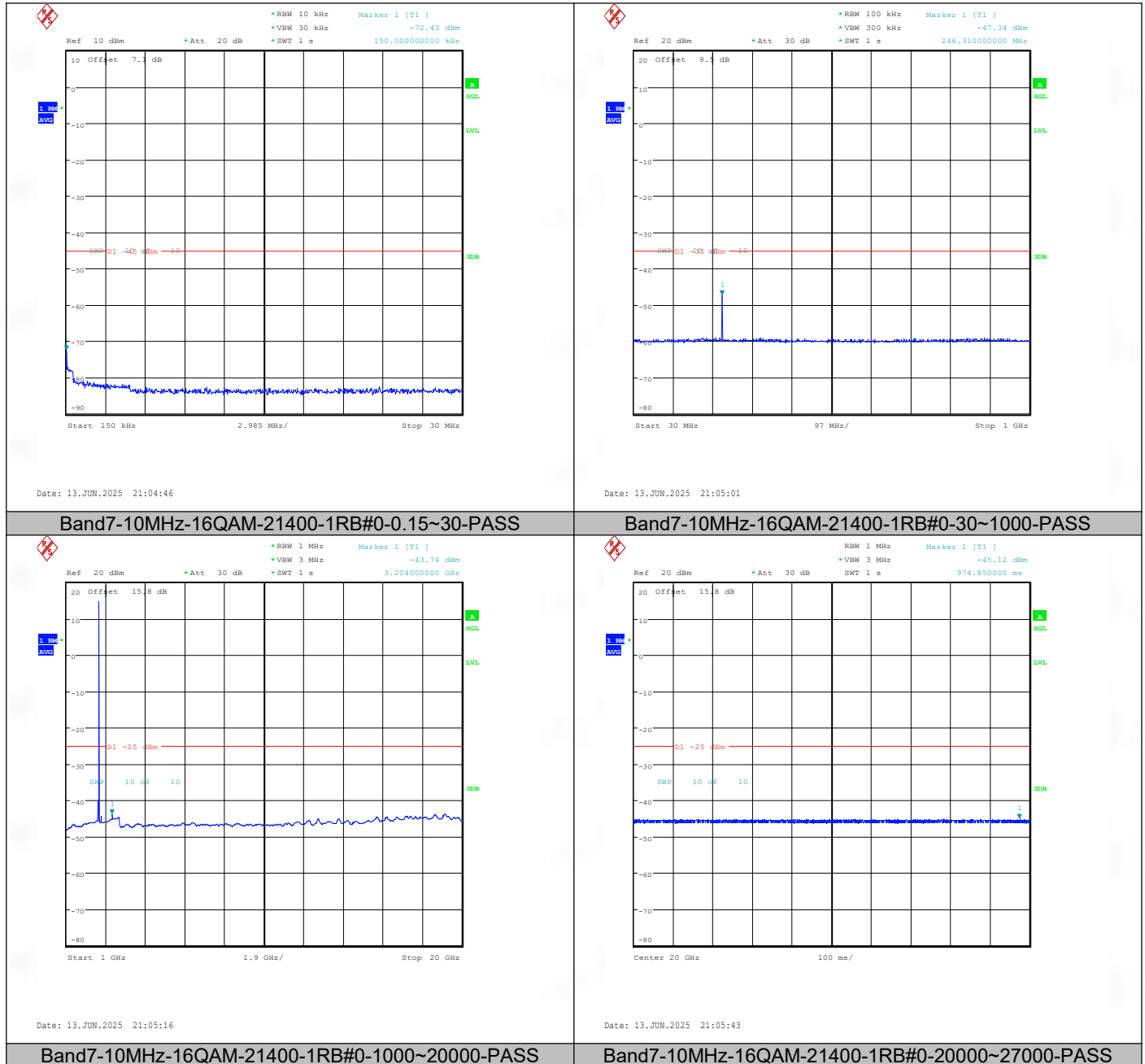
Band7-10MHz-QPSK-21400-1RB#0-30~1000-PASS

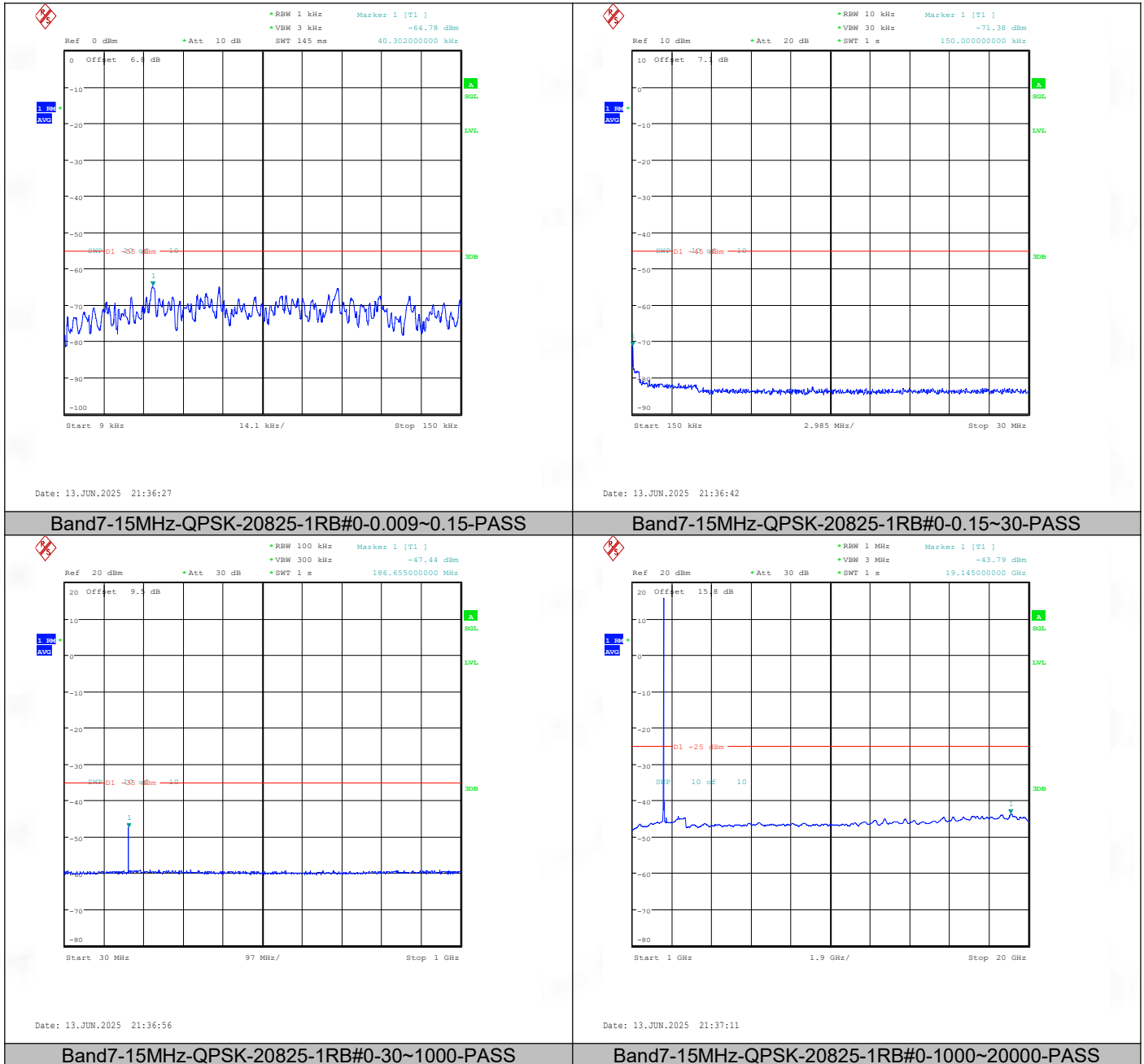
Band7-10MHz-QPSK-21400-1RB#0-1000~20000-PASS

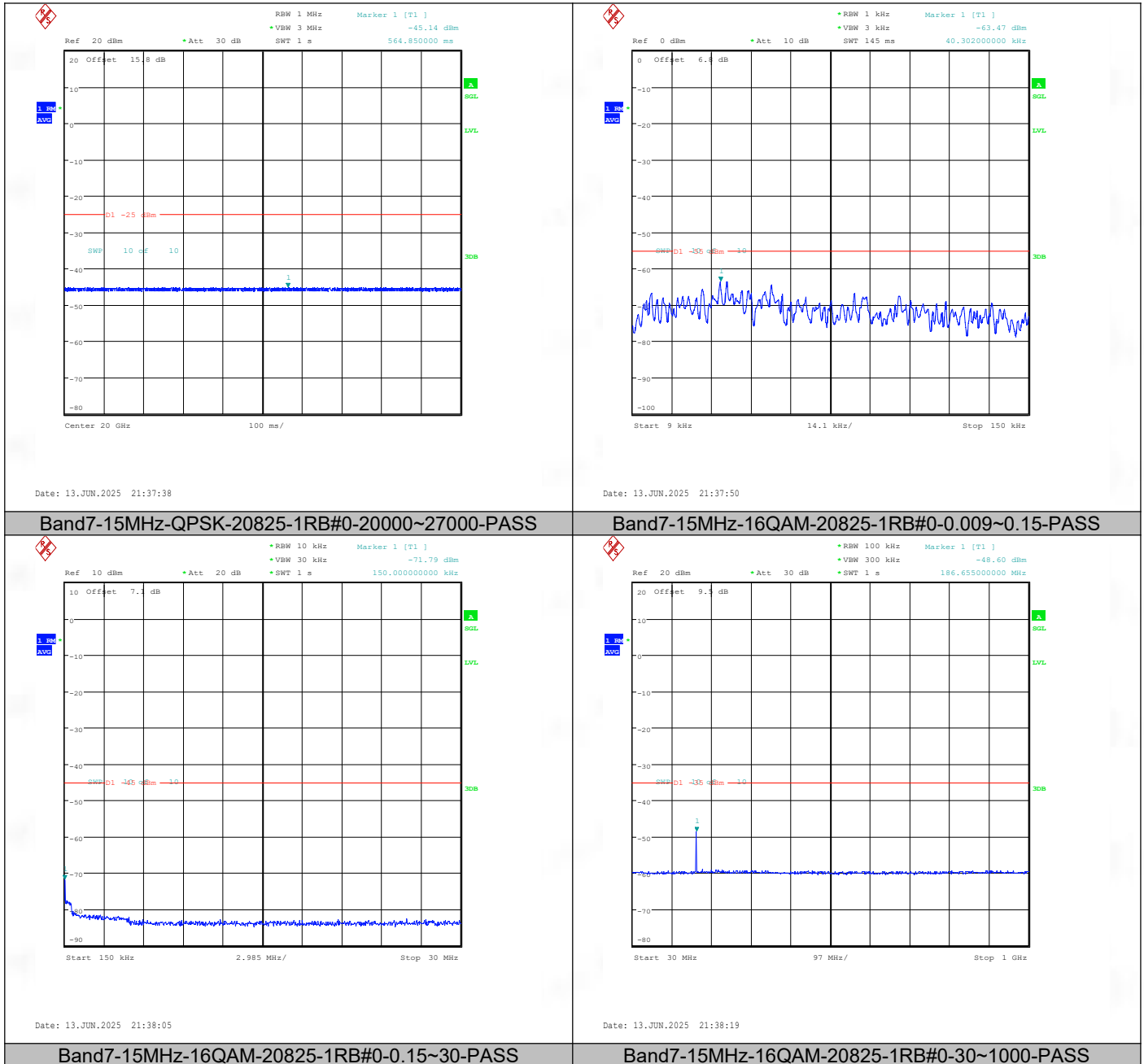


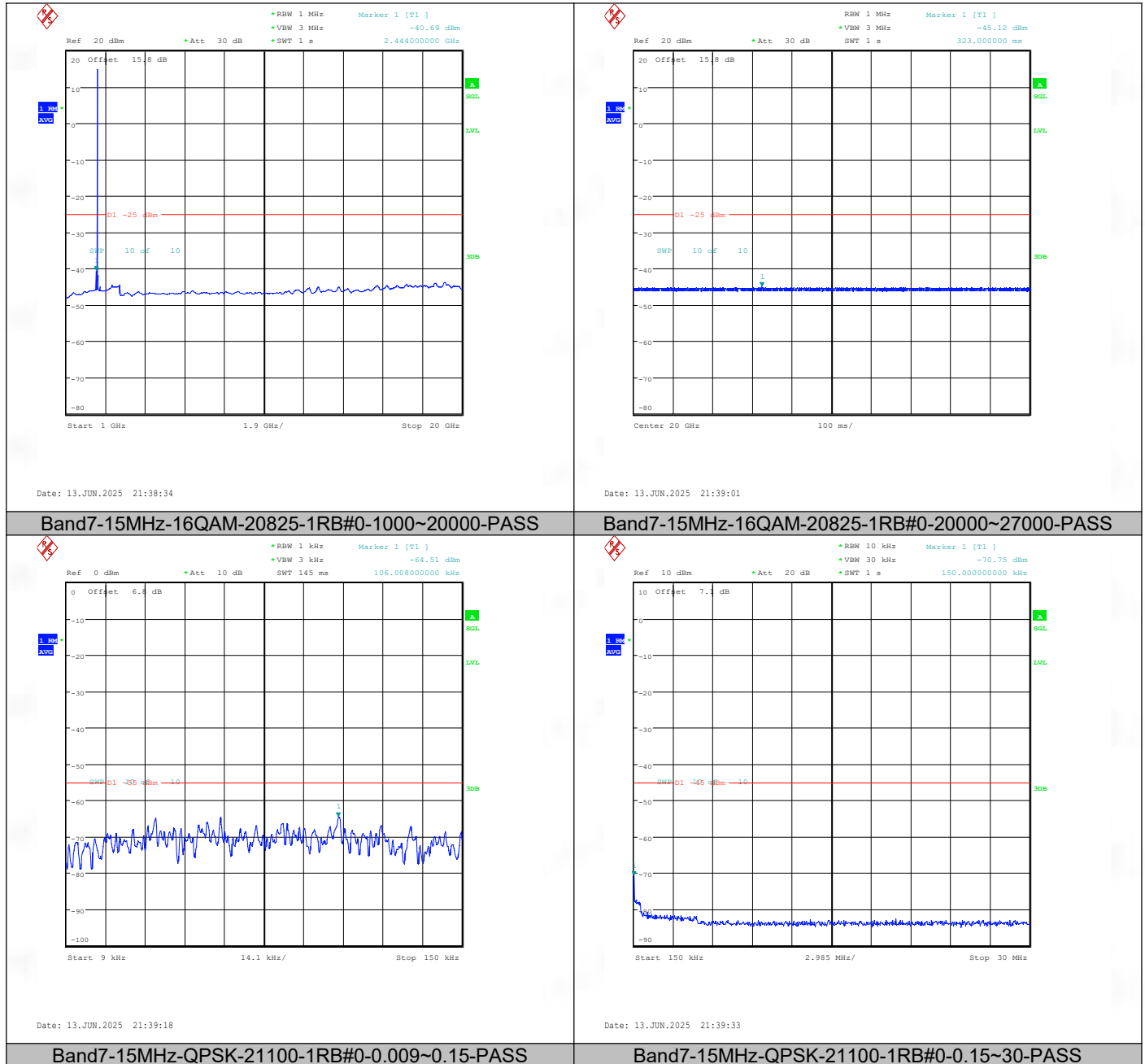
Band7-10MHz-QPSK-21400-1RB#0-20000~27000-PASS

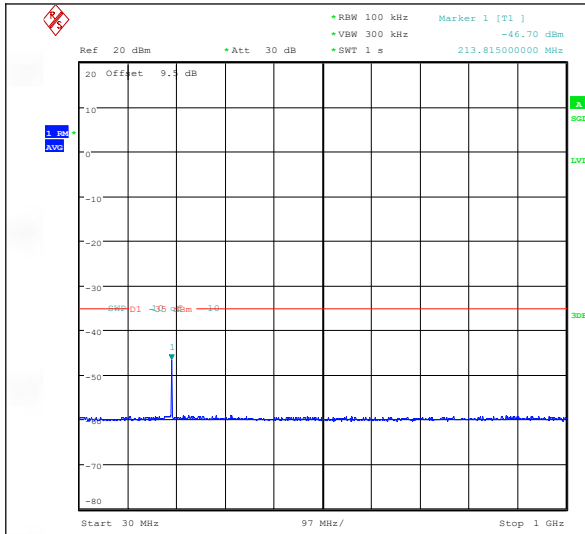
Band7-10MHz-16QAM-21400-1RB#0-0.009~0.15-PASS



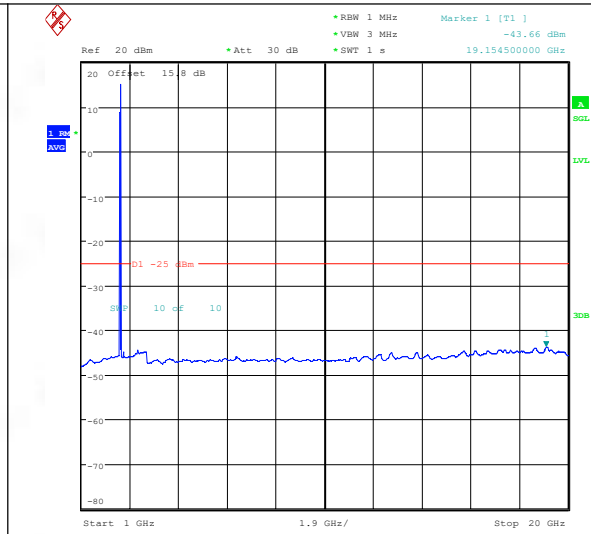






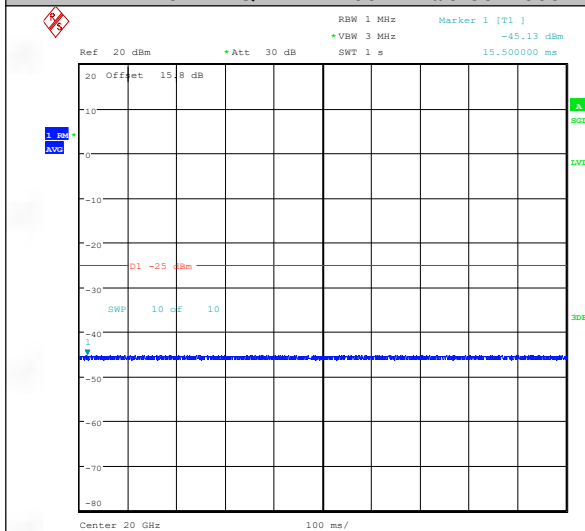


Date: 13.JUN.2025 21:39:47



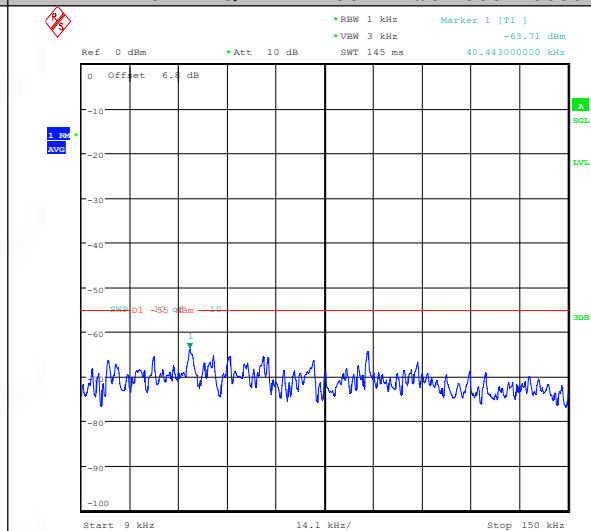
Date: 13.JUN.2025 21:40:02

Band7-15MHz-QPSK-21100-1RB#0-30~1000-PASS



Date: 13.JUN.2025 21:40:29

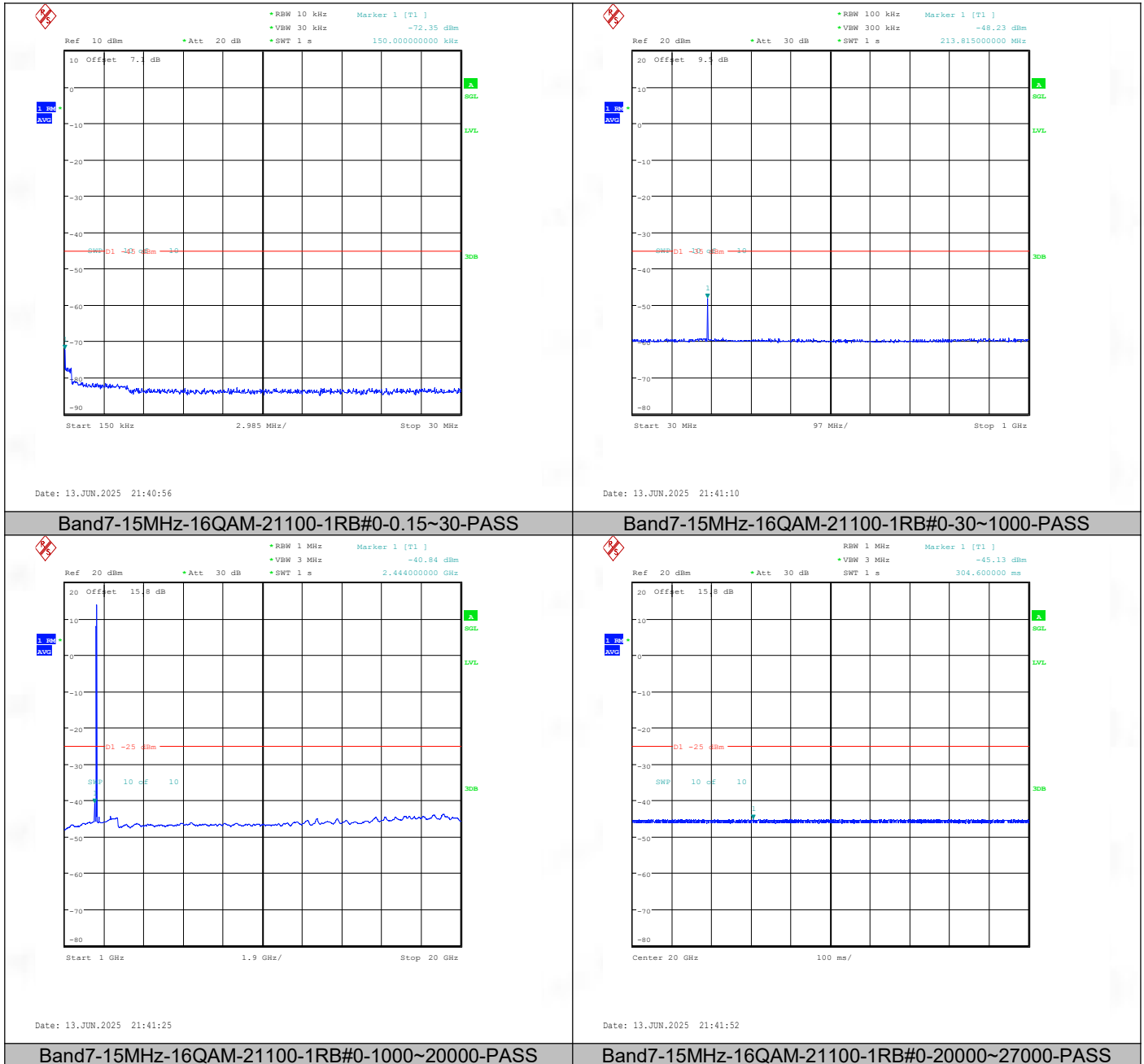
Band7-15MHz-QPSK-21100-1RB#0-1000~20000-PASS

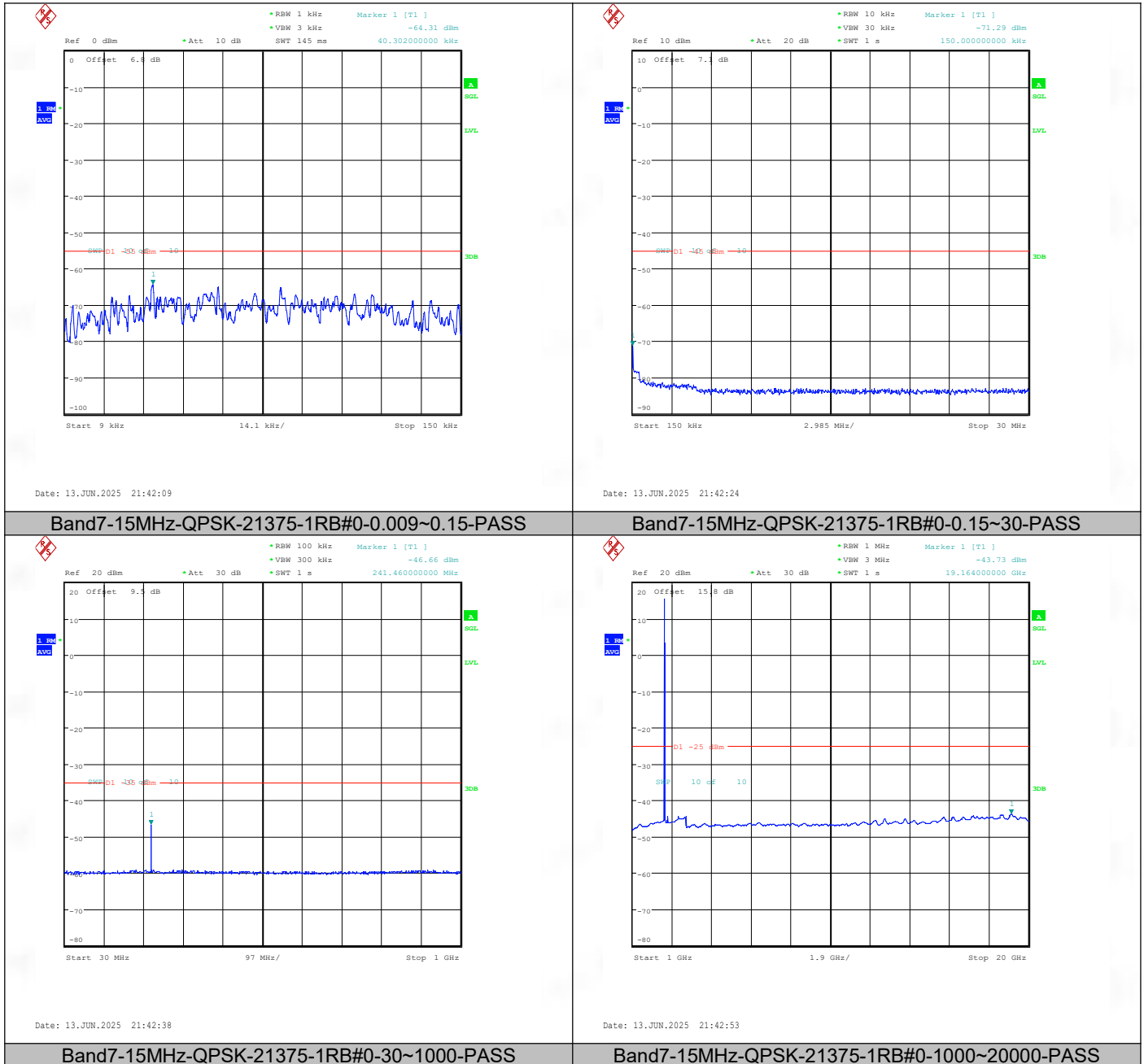


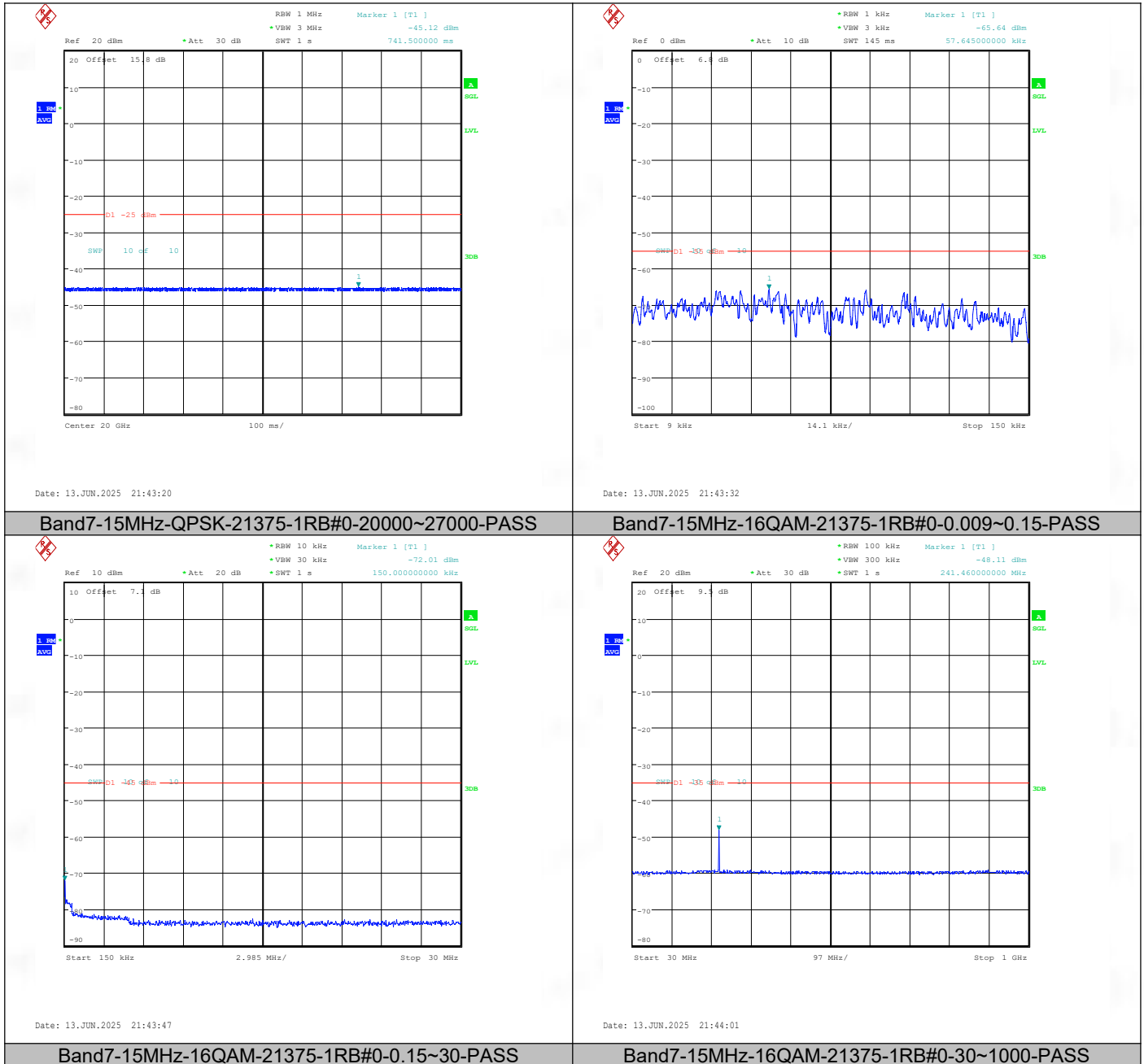
Date: 13.JUN.2025 21:40:41

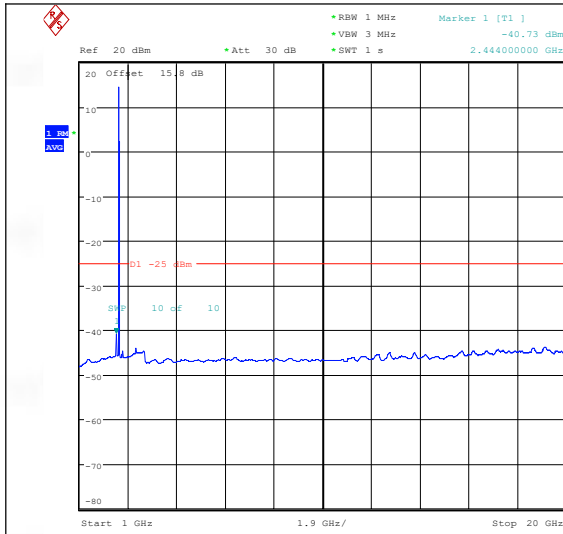
Band7-15MHz-QPSK-21100-1RB#0-20000~27000-PASS

Band7-15MHz-16QAM-21100-1RB#0-0.009~0.15-PASS



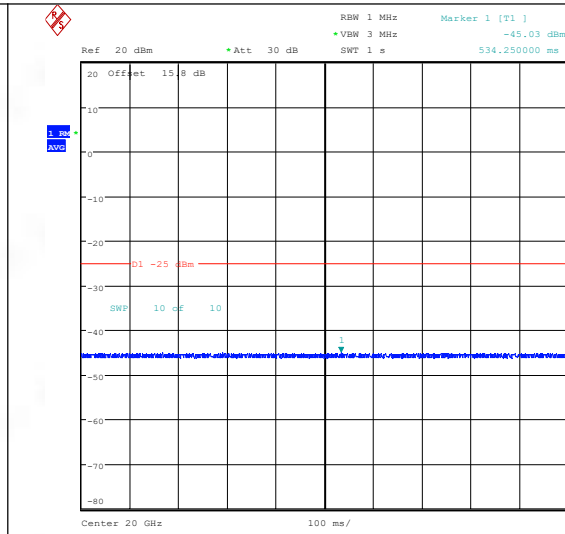






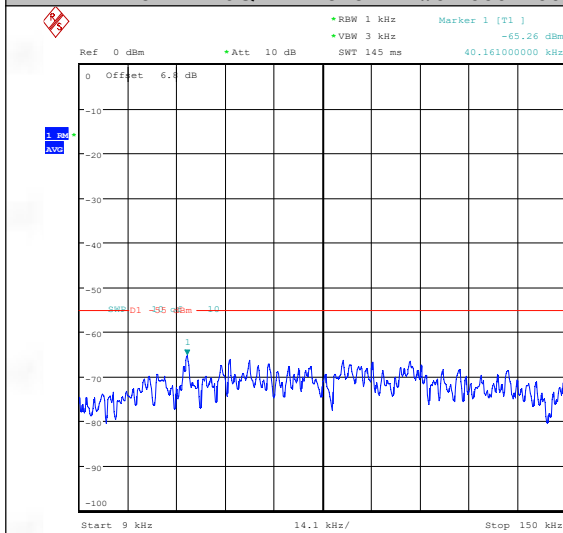
Date: 13.JUN.2025 21:44:17

Band7-15MHz-16QAM-21375-1RB#0-1000~20000-PASS



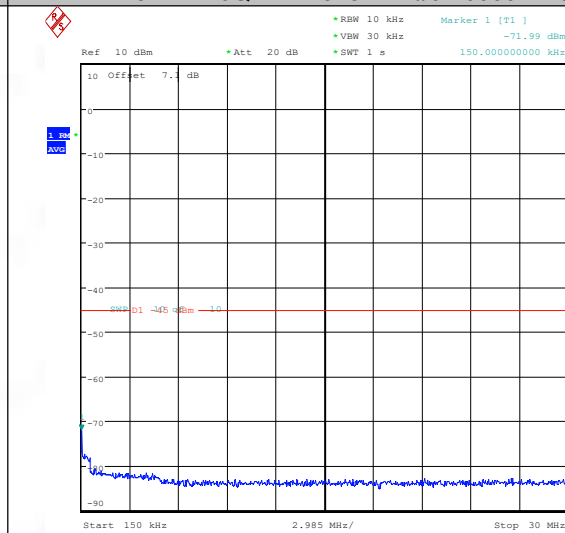
Date: 13.JUN.2025 21:44:44

Band7-15MHz-16QAM-21375-1RB#0-20000~27000-PASS



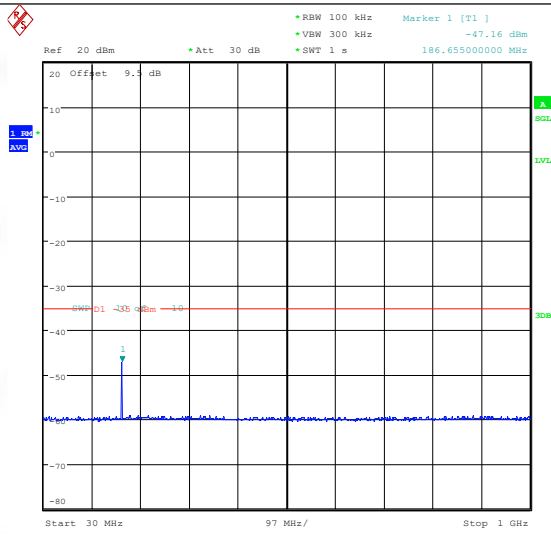
Date: 13.JUN.2025 22:13:22

Band7-20MHz-QPSK-20850-1RB#0-0.009~0.15-PASS

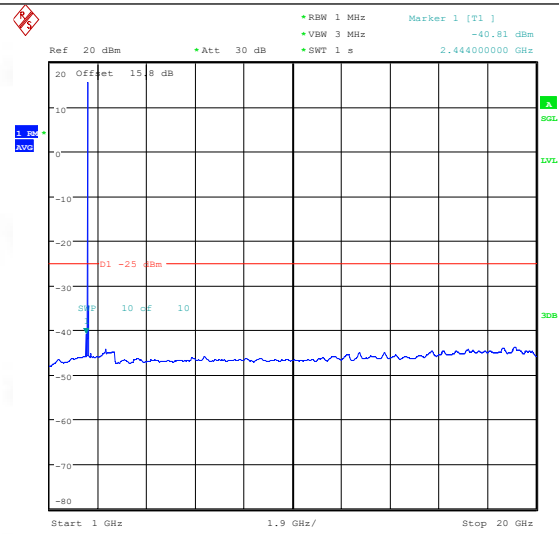


Date: 13.JUN.2025 22:13:37

Band7-20MHz-QPSK-20850-1RB#0-0.15~30-PASS

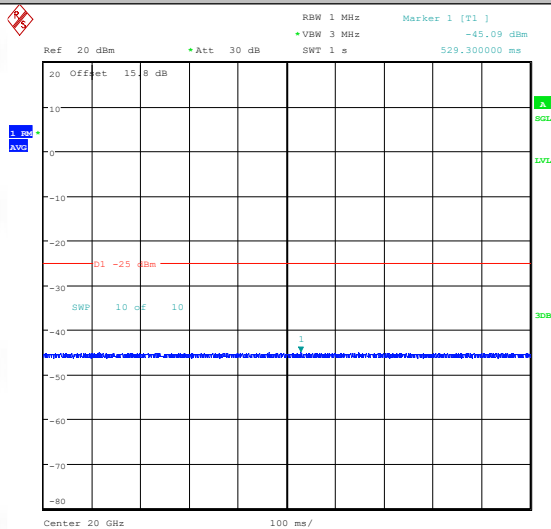


Date: 13.JUN.2025 22:13:51



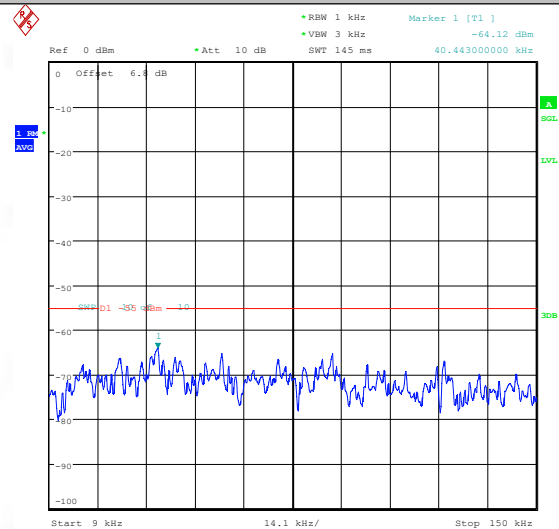
Date: 13.JUN.2025 22:14:06

Band7-20MHz-QPSK-20850-1RB#0-30~1000-PASS



Date: 13.JUN.2025 22:14:33

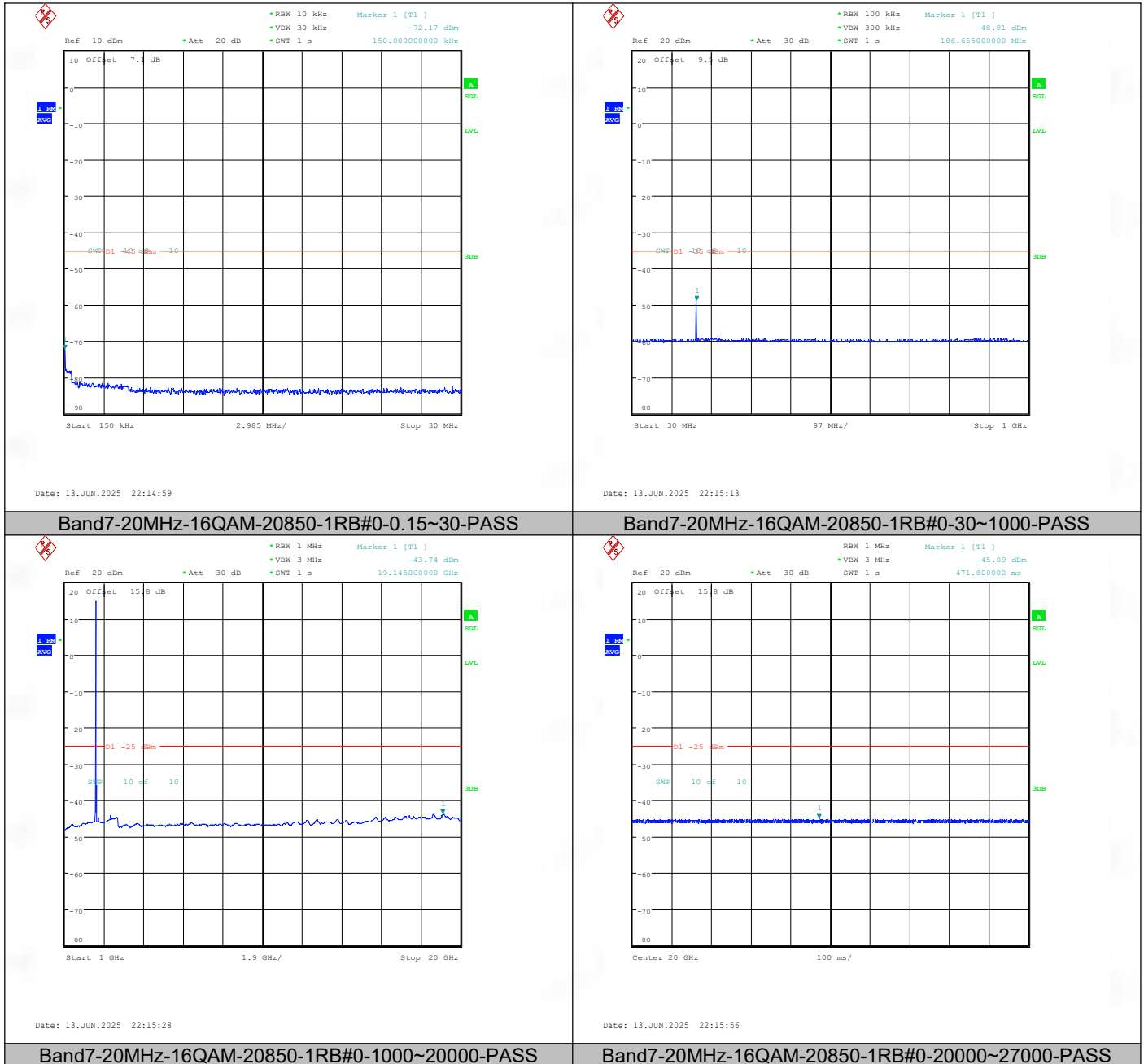
Band7-20MHz-QPSK-20850-1RB#0-1000~20000-PASS

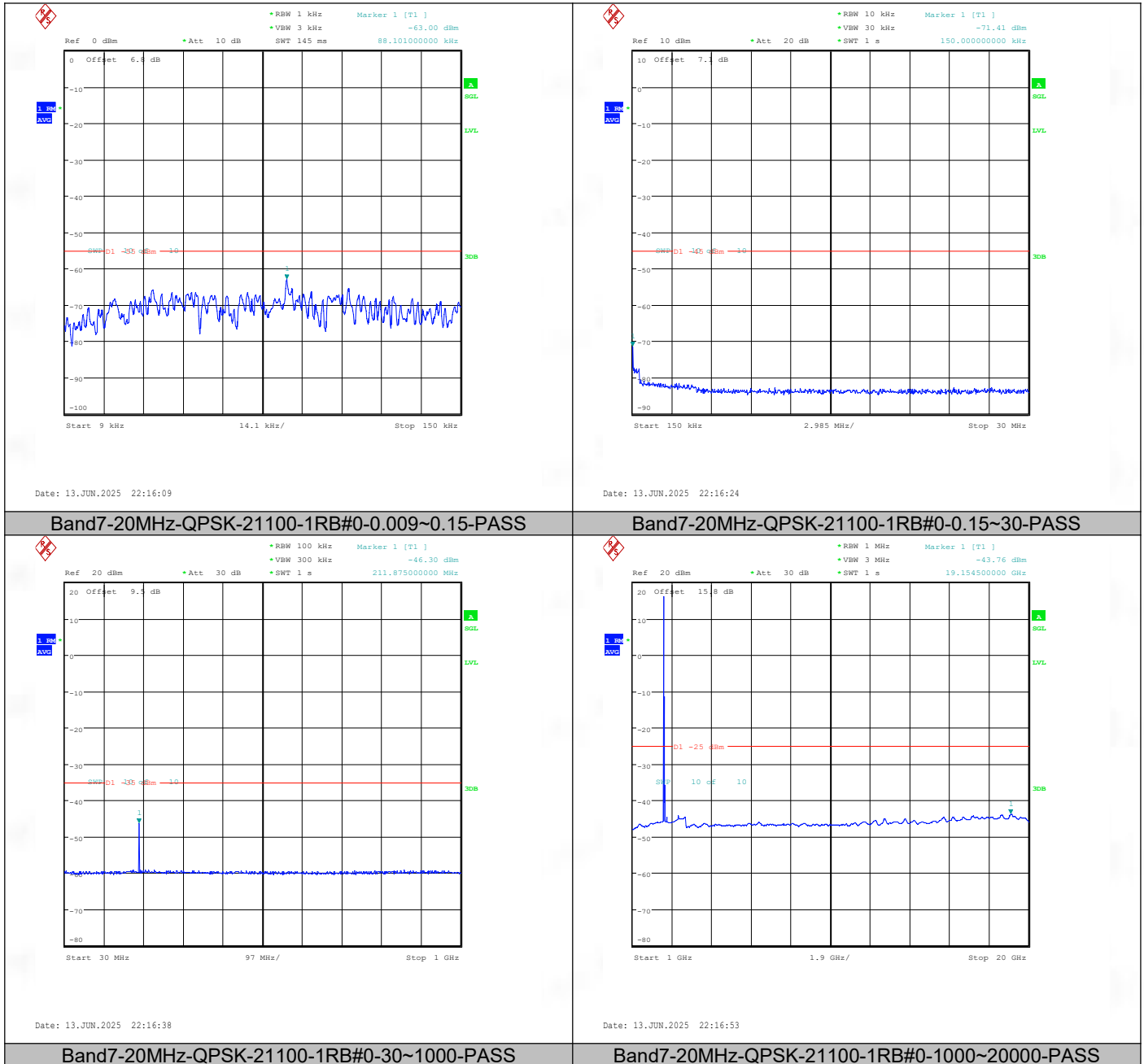


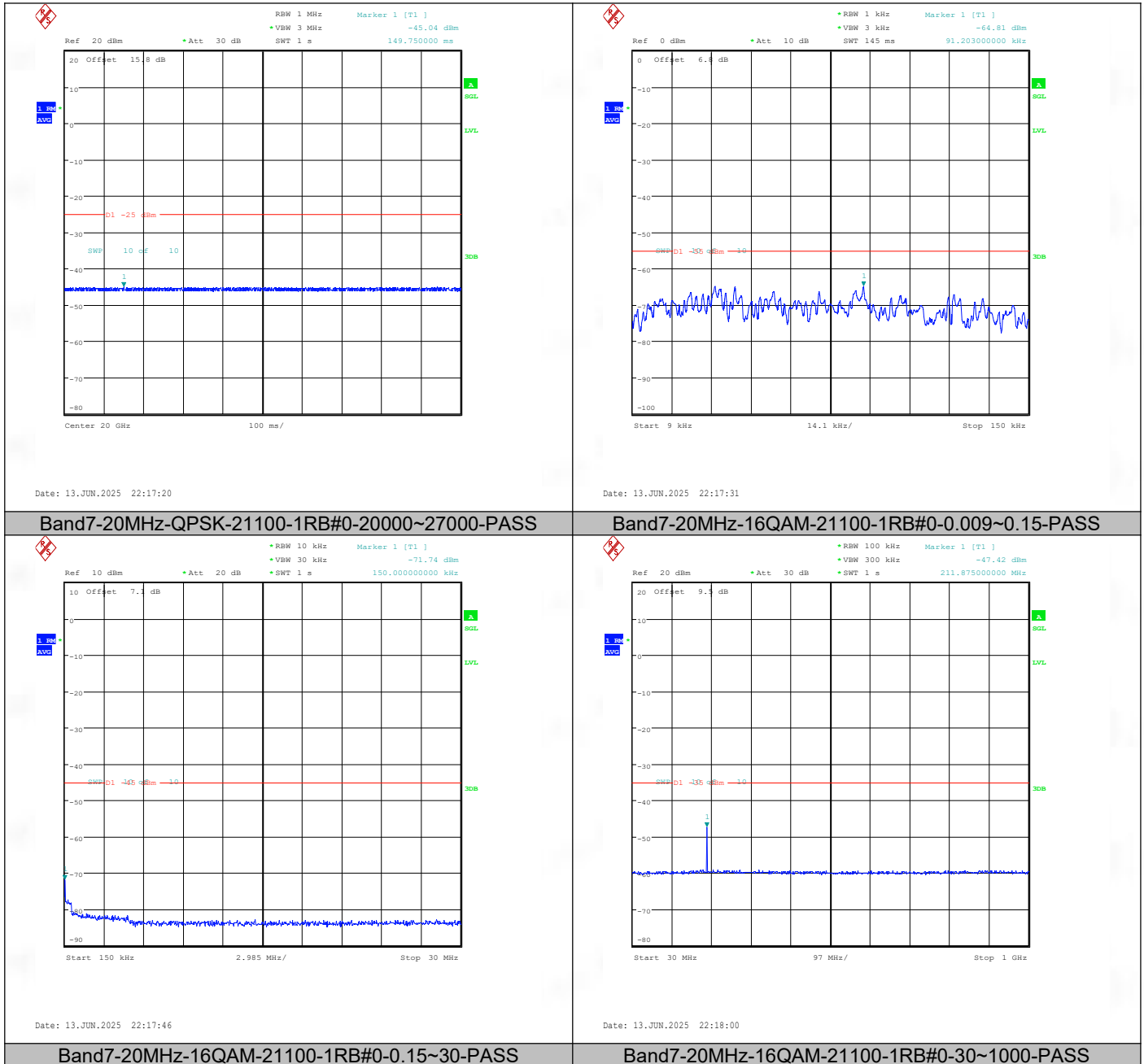
Date: 13.JUN.2025 22:14:43

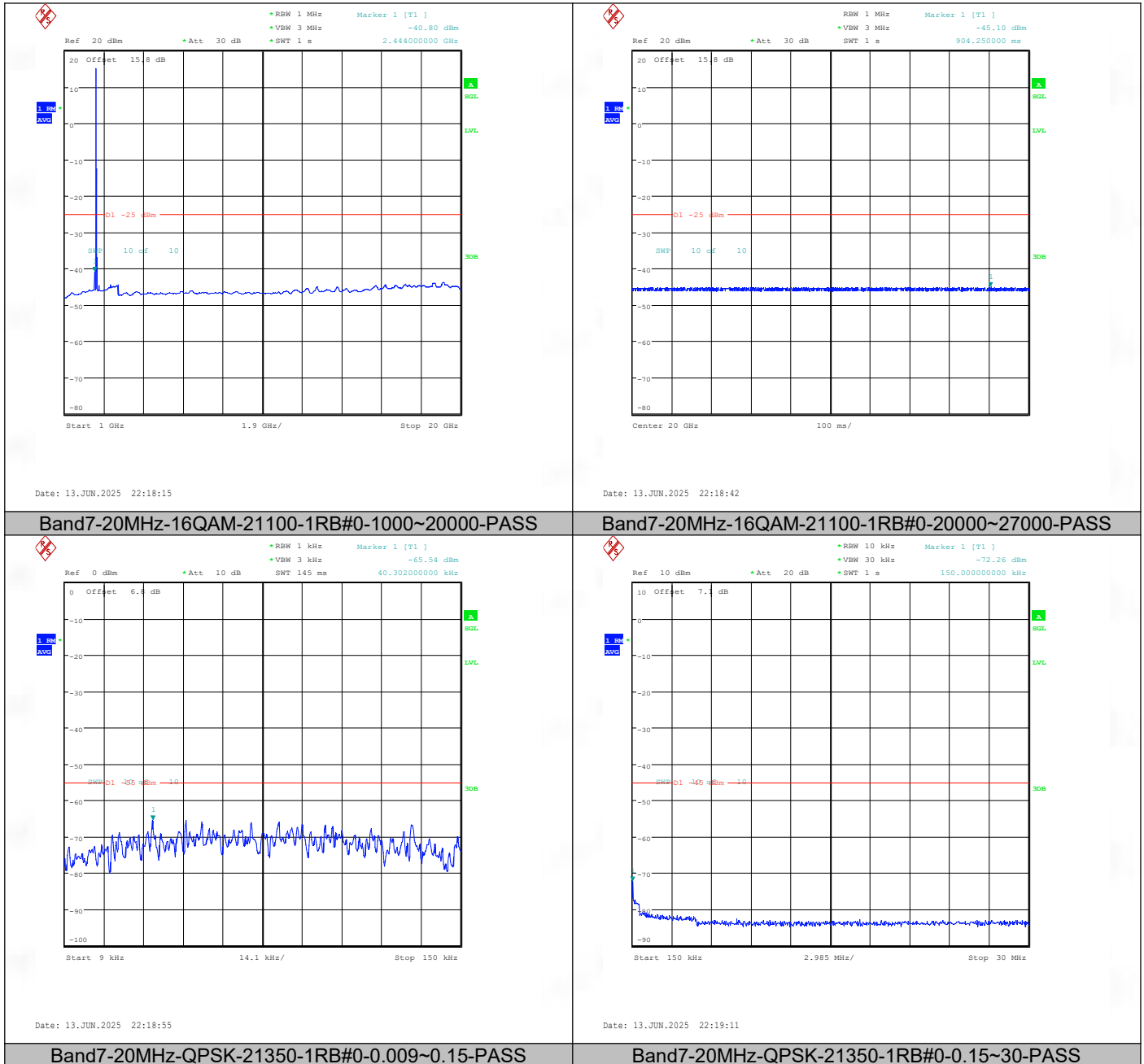
Band7-20MHz-QPSK-20850-1RB#0-20000~27000-PASS

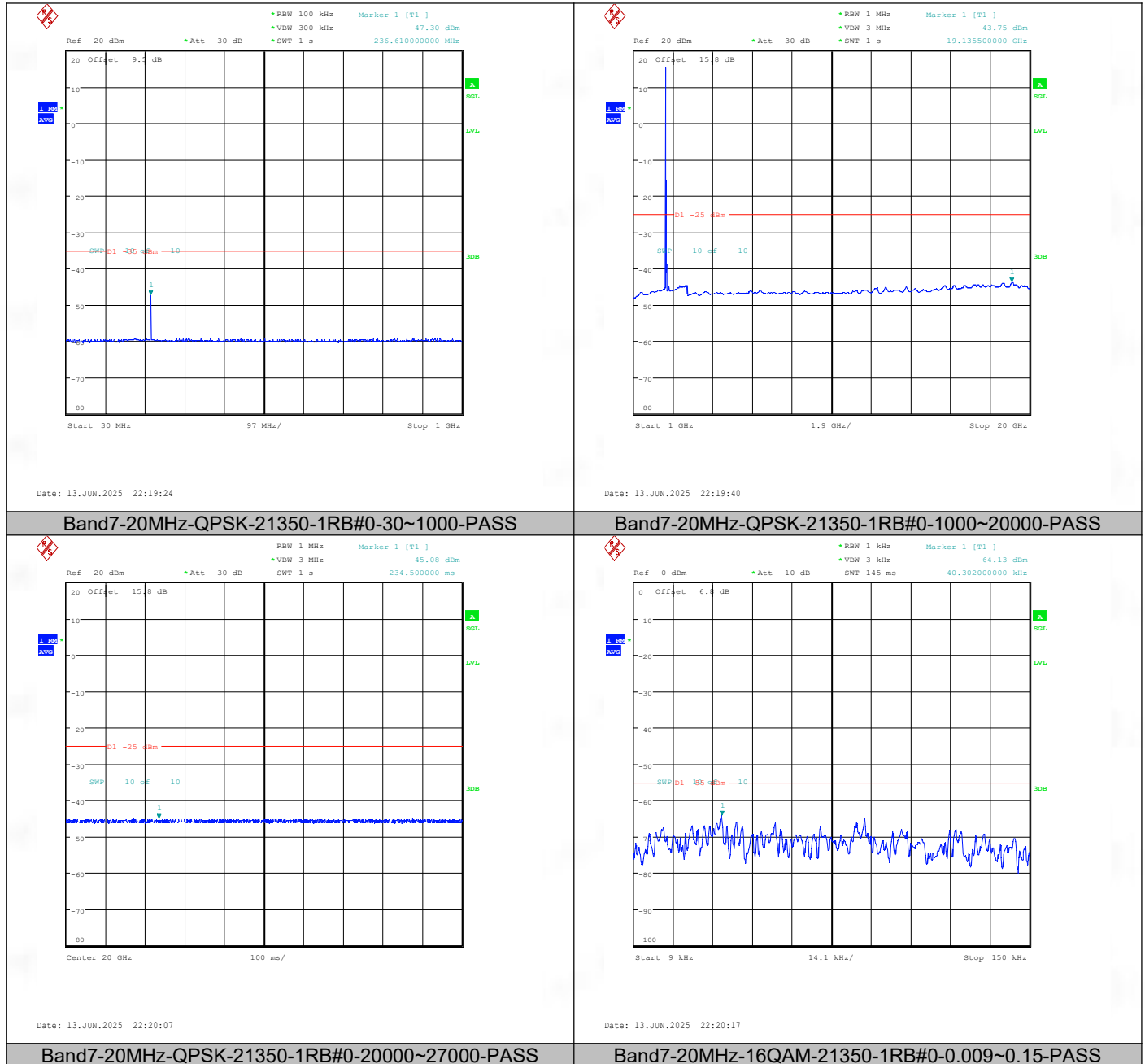
Band7-20MHz-16QAM-20850-1RB#0-0.009~0.15-PASS

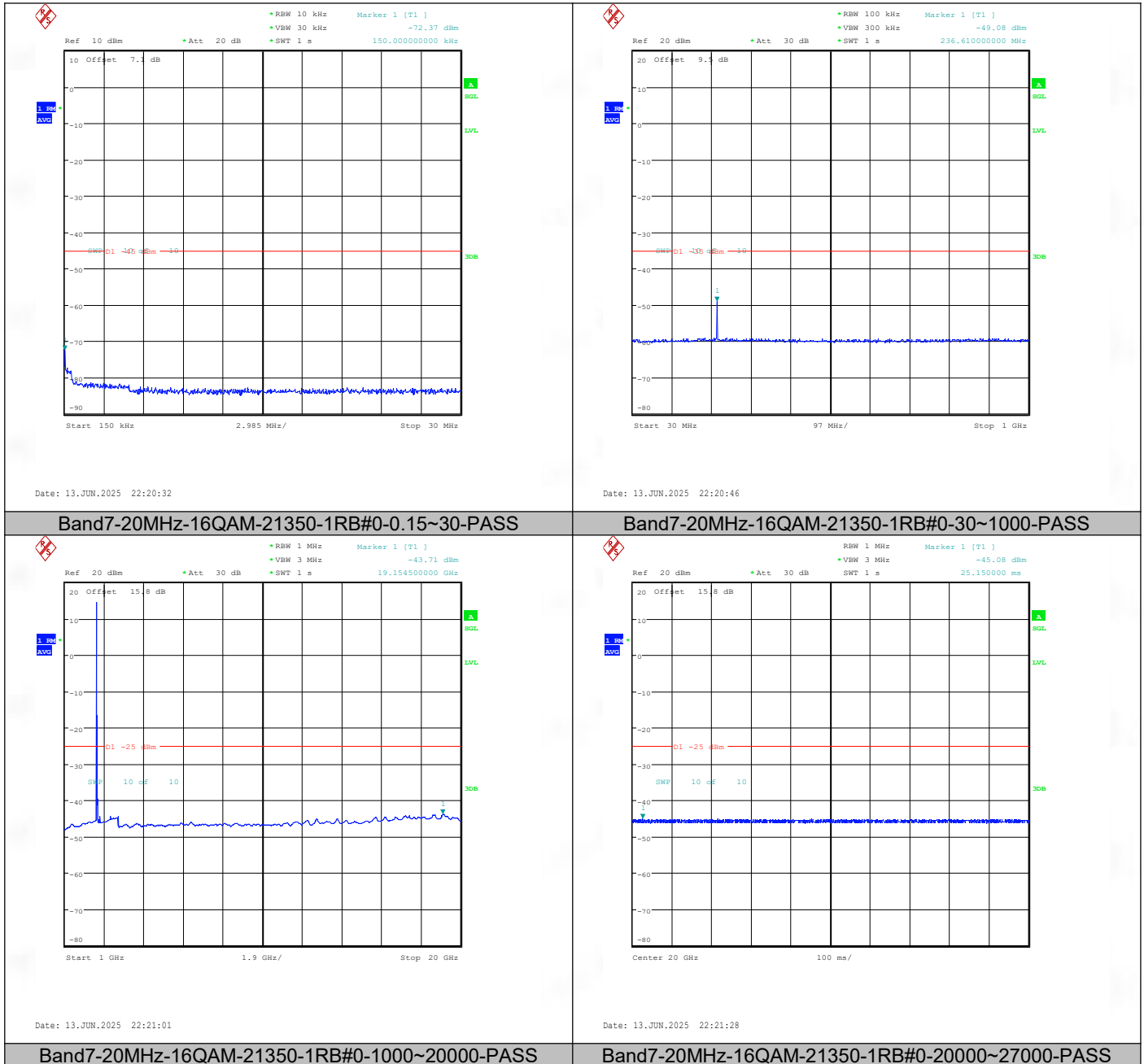












1.6 Appendix F: Frequency Stability

1.6.1 Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	-12.12	-0.004843	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-7.07	-0.002825	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	-13.82	-0.005522	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	-5.26	-0.002102	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	12.04	0.004811	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	-12.32	-0.004923	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-9.01	-0.003554	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-11.99	-0.004730	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	10.71	0.004225	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-5.69	-0.002245	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-8.37	-0.003302	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	11.70	0.004615	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-11.29	-0.004397	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	-5.14	-0.002002	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	-5.51	-0.002146	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	-15.64	-0.006092	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	11.93	0.004647	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-12.73	-0.004958	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	9.16	0.003657	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-13.12	-0.005238	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-12.22	-0.004878	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-14.51	-0.005792	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	-14.15	-0.005649	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-11.40	-0.004551	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-18.83	-0.007428	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-10.03	-0.003957	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-6.29	-0.002481	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-15.28	-0.006028	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-9.06	-0.003574	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-11.92	-0.004702	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-8.74	-0.003407	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-11.94	-0.004655	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-13.46	-0.005248	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	8.48	0.003306	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-13.63	-0.005314	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	-13.76	-0.005365	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	8.70	0.003470	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	-9.37	-0.003737	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	-12.06	-0.004810	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	5.21	0.002078	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	-10.70	-0.004267	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	11.29	0.004502	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-13.68	-0.005396	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-11.46	-0.004521	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-6.01	-0.002371	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	7.54	0.002974	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-14.10	-0.005562	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-10.49	-0.004138	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	-14.78	-0.005768	±2.5	PASS

Band7	15MHz	QPSK	21375	75RB#0	VL	NT	-10.64	-0.004152	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	-13.58	-0.005300	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	-11.46	-0.004472	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	8.25	0.003220	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	-18.41	-0.007184	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-8.48	-0.003378	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	12.99	0.005175	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	9.08	0.003618	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	15.78	0.006287	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	-11.19	-0.004458	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	12.53	0.004992	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	10.49	0.004138	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-16.99	-0.006702	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-8.93	-0.003523	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	-9.11	-0.003594	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	8.68	0.003424	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	9.64	0.003803	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	12.09	0.004723	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-14.61	-0.005707	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	-11.52	-0.004500	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	12.85	0.005020	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	-10.44	-0.004078	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	-12.47	-0.004871	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	8.47	0.003385	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	7.28	0.002909	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-10	7.80	0.003117	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	7.18	0.002869	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	12.15	0.004855	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	-13.49	-0.005391	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	-15.11	-0.006038	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	-8.61	-0.003441	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	50	12.13	0.004847	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	-3.15	-0.001259	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	-7.93	-0.003169	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-10	-6.22	-0.002486	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	-8.73	-0.003489	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	-13.35	-0.005335	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	-9.93	-0.003968	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	30	-6.12	-0.002446	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	40	9.13	0.003648	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	50	5.48	0.002190	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-5.88	-0.002320	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-5.94	-0.002343	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	4.72	0.001862	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	-11.76	-0.004639	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	4.39	0.001732	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-4.82	-0.001901	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	5.34	0.002107	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	-3.73	-0.001471	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	-12.32	-0.004860	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	-10.99	-0.004335	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-9.28	-0.003661	±2.5	PASS

Band7	5MHz	16QAM	21100	25RB#0	NV	-10	8.04	0.003172	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	-12.83	-0.005061	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-8.63	-0.003404	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	-7.94	-0.003132	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	-12.90	-0.005089	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	11.94	0.004710	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	50	12.73	0.005022	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	-18.25	-0.007108	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	-10.03	-0.003907	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-10	-5.06	-0.001971	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	-5.42	-0.002111	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-9.13	-0.003556	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-10.56	-0.004113	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	-6.41	-0.002497	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	40	-9.61	-0.003743	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	8.35	0.003252	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-8.81	-0.003431	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	9.37	0.003649	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-10	-16.29	-0.006345	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	-15.92	-0.006201	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-19.45	-0.007575	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	11.80	0.004596	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	-10.79	-0.004203	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	-10.14	-0.003949	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	50	-15.18	-0.005912	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-13.65	-0.005449	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-10.51	-0.004196	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	-14.76	-0.005892	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-13.23	-0.005281	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-6.94	-0.002770	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	4.18	0.001669	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	14.72	0.005876	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	-9.27	-0.003701	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	-15.91	-0.006351	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	8.80	0.003513	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	-12.37	-0.004938	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-10	-11.69	-0.004667	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	-12.93	-0.005162	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	-11.42	-0.004559	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	-13.19	-0.005265	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	30	-13.35	-0.005329	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	40	10.47	0.004180	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	50	-8.35	-0.003333	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	-9.90	-0.003905	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-17.92	-0.007069	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	-10.04	-0.003961	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-9.71	-0.003830	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	-14.00	-0.005523	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-12.53	-0.004943	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	-12.03	-0.004746	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	-13.02	-0.005136	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	-11.80	-0.004655	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	-12.89	-0.005085	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	-17.51	-0.006907	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-10	-16.55	-0.006529	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	-14.02	-0.005531	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	-13.39	-0.005282	±2.5	PASS

Band7	10MHz	16QAM	21100	50RB#0	NV	20	-13.88	-0.005475	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	-9.70	-0.003826	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	-6.34	-0.002501	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	50	3.73	0.001471	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-10.34	-0.004031	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-12.95	-0.005049	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	-8.90	-0.003470	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-9.53	-0.003715	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-5.56	-0.002168	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-10.17	-0.003965	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	8.17	0.003185	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	8.11	0.003162	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	-10.86	-0.004234	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	-8.17	-0.003185	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	-14.15	-0.005517	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-10	-11.00	-0.004288	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	-15.22	-0.005934	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-9.30	-0.003626	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	-9.13	-0.003559	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	30	-8.55	-0.003333	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	40	-10.31	-0.004019	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	50	-10.26	-0.004000	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-5.41	-0.002158	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-9.43	-0.003761	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-10	-6.65	-0.002652	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-6.78	-0.002704	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	-14.29	-0.005699	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	10.73	0.004279	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	8.05	0.003210	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	9.14	0.003645	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	-8.61	-0.003434	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	-8.87	-0.003537	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	-4.11	-0.001639	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-10	-7.57	-0.003019	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	-14.55	-0.005803	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	-11.77	-0.004694	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	5.14	0.002050	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	30	-5.18	-0.002066	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	40	5.18	0.002066	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	50	5.32	0.002122	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-12.06	-0.004757	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	7.85	0.003097	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	-9.98	-0.003937	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-14.75	-0.005819	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-10.31	-0.004067	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-6.24	-0.002462	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	-7.97	-0.003144	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	-13.16	-0.005191	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	-9.37	-0.003696	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-9.87	-0.003893	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	-10.60	-0.004181	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-10	-10.31	-0.004067	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	-12.49	-0.004927	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-14.41	-0.005684	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-11.67	-0.004604	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	-8.90	-0.003511	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	40	-7.64	-0.003014	±2.5	PASS

Band7	15MHz	16QAM	21100	75RB#0	NV	50	4.02	0.001586	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	5.87	0.002291	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-10.71	-0.004180	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-10	-11.46	-0.004472	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-8.01	-0.003126	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	-10.86	-0.004238	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	-19.23	-0.007504	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	-14.71	-0.005740	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	-13.05	-0.005093	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	-11.40	-0.004449	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	6.51	0.002540	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	-15.61	-0.006092	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-10	-11.42	-0.004457	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	-10.13	-0.003953	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	-12.52	-0.004886	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	-11.19	-0.004367	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	30	-10.09	-0.003938	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	40	-10.11	-0.003945	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	50	-15.21	-0.005936	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	7.75	0.003088	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	12.12	0.004829	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-10	9.73	0.003876	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	-8.64	-0.003442	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	3.25	0.001295	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	11.44	0.004558	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	9.37	0.003733	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	-9.76	-0.003888	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	-7.35	-0.002928	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	9.54	0.003801	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	9.07	0.003614	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-10	-11.37	-0.004530	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	11.36	0.004526	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	9.63	0.003837	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	-11.57	-0.004610	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	15.05	0.005996	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	11.54	0.004598	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	50	13.65	0.005438	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-11.67	-0.004604	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	-8.20	-0.003235	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-15.58	-0.006146	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	14.02	0.005531	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	7.52	0.002966	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	13.53	0.005337	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-13.68	-0.005396	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	-11.19	-0.004414	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	-10.53	-0.004154	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	-10.46	-0.004126	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-15.26	-0.006020	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-10	-8.48	-0.003345	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	-8.53	-0.003365	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	-11.93	-0.004706	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	-12.96	-0.005112	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	-8.04	-0.003172	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	-15.64	-0.006170	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	50	-9.66	-0.003811	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	-20.44	-0.007984	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	-11.19	-0.004371	±2.5	PASS

Band7	20MHz	QPSK	21350	100RB#0	NV	-10	-15.05	-0.005879	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	-12.37	-0.004832	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	-15.01	-0.005863	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	-9.93	-0.003879	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	8.05	0.003145	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	-16.92	-0.006609	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	-7.77	-0.003035	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	-13.50	-0.005273	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	-15.88	-0.006203	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-10	-7.82	-0.003055	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	-4.65	-0.001816	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	-2.40	-0.000938	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	7.78	0.003039	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	30	-18.95	-0.007402	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	40	-12.33	-0.004816	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	50	-6.34	-0.002477	±2.5	PASS

1.7 Appendix G: Modulation Characteristics

1.7.1 Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band7	5MHz	QPSK	20775	25RB#0	PASS
Band7	5MHz	16QAM	20775	25RB#0	PASS
Band7	5MHz	QPSK	21100	25RB#0	PASS
Band7	5MHz	16QAM	21100	25RB#0	PASS
Band7	5MHz	QPSK	21425	25RB#0	PASS
Band7	5MHz	16QAM	21425	25RB#0	PASS
Band7	10MHz	QPSK	20800	50RB#0	PASS
Band7	10MHz	16QAM	20800	50RB#0	PASS
Band7	10MHz	QPSK	21100	50RB#0	PASS
Band7	10MHz	16QAM	21100	50RB#0	PASS
Band7	10MHz	QPSK	21400	50RB#0	PASS
Band7	10MHz	16QAM	21400	50RB#0	PASS
Band7	15MHz	QPSK	20825	75RB#0	PASS
Band7	15MHz	16QAM	20825	75RB#0	PASS
Band7	15MHz	QPSK	21100	75RB#0	PASS
Band7	15MHz	16QAM	21100	75RB#0	PASS
Band7	15MHz	QPSK	21375	75RB#0	PASS
Band7	15MHz	16QAM	21375	75RB#0	PASS
Band7	20MHz	QPSK	20850	100RB#0	PASS
Band7	20MHz	16QAM	20850	100RB#0	PASS
Band7	20MHz	QPSK	21100	100RB#0	PASS
Band7	20MHz	16QAM	21100	100RB#0	PASS
Band7	20MHz	QPSK	21350	100RB#0	PASS
Band7	20MHz	16QAM	21350	100RB#0	PASS

1.7.2 Test Graphs

