

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band19	5MHz	QPSK	24025	1RB#0	24.44	PASS
Band19	5MHz	16QAM	24025	1RB#0	23.19	PASS
Band19	5MHz	QPSK	24025	1RB#12	24.36	PASS
Band19	5MHz	16QAM	24025	1RB#12	23.17	PASS
Band19	5MHz	QPSK	24025	1RB#24	24.30	PASS
Band19	5MHz	16QAM	24025	1RB#24	23.08	PASS
Band19	5MHz	QPSK	24025	12RB#0	23.22	PASS
Band19	5MHz	16QAM	24025	12RB#0	22.22	PASS
Band19	5MHz	QPSK	24025	12RB#6	23.21	PASS
Band19	5MHz	16QAM	24025	12RB#6	22.17	PASS
Band19	5MHz	QPSK	24025	12RB#13	23.12	PASS
Band19	5MHz	16QAM	24025	12RB#13	22.09	PASS
Band19	5MHz	QPSK	24025	25RB#0	23.17	PASS
Band19	5MHz	16QAM	24025	25RB#0	22.18	PASS
Band19	5MHz	QPSK	24075	1RB#0	24.31	PASS
Band19	5MHz	16QAM	24075	1RB#0	23.04	PASS
Band19	5MHz	QPSK	24075	1RB#12	24.28	PASS
Band19	5MHz	16QAM	24075	1RB#12	23.03	PASS
Band19	5MHz	QPSK	24075	1RB#24	24.16	PASS
Band19	5MHz	16QAM	24075	1RB#24	22.95	PASS
Band19	5MHz	QPSK	24075	12RB#0	23.13	PASS
Band19	5MHz	16QAM	24075	12RB#0	22.08	PASS
Band19	5MHz	QPSK	24075	12RB#6	23.10	PASS
Band19	5MHz	16QAM	24075	12RB#6	22.09	PASS
Band19	5MHz	QPSK	24075	12RB#13	23.00	PASS
Band19	5MHz	16QAM	24075	12RB#13	21.98	PASS
Band19	5MHz	QPSK	24075	25RB#0	23.09	PASS
Band19	5MHz	16QAM	24075	25RB#0	22.07	PASS
Band19	5MHz	QPSK	24125	1RB#0	24.21	PASS
Band19	5MHz	16QAM	24125	1RB#0	23.15	PASS
Band19	5MHz	QPSK	24125	1RB#12	24.06	PASS
Band19	5MHz	16QAM	24125	1RB#12	22.98	PASS
Band19	5MHz	QPSK	24125	1RB#24	24.03	PASS
Band19	5MHz	16QAM	24125	1RB#24	23.04	PASS
Band19	5MHz	QPSK	24125	12RB#0	22.98	PASS
Band19	5MHz	16QAM	24125	12RB#0	22.02	PASS

Band19	5MHz	QPSK	24125	12RB#6	22.95	PASS
Band19	5MHz	16QAM	24125	12RB#6	22.00	PASS
Band19	5MHz	QPSK	24125	12RB#13	22.93	PASS
Band19	5MHz	16QAM	24125	12RB#13	21.95	PASS
Band19	5MHz	QPSK	24125	25RB#0	22.92	PASS
Band19	5MHz	16QAM	24125	25RB#0	21.92	PASS
Band19	10MHz	QPSK	24050	1RB#0	24.27	PASS
Band19	10MHz	16QAM	24050	1RB#0	23.26	PASS
Band19	10MHz	QPSK	24050	1RB#24	24.24	PASS
Band19	10MHz	16QAM	24050	1RB#24	23.19	PASS
Band19	10MHz	QPSK	24050	1RB#49	24.19	PASS
Band19	10MHz	16QAM	24050	1RB#49	23.11	PASS
Band19	10MHz	QPSK	24050	25RB#0	23.24	PASS
Band19	10MHz	16QAM	24050	25RB#0	22.20	PASS
Band19	10MHz	QPSK	24050	25RB#12	23.24	PASS
Band19	10MHz	16QAM	24050	25RB#12	22.19	PASS
Band19	10MHz	QPSK	24050	25RB#25	23.04	PASS
Band19	10MHz	16QAM	24050	25RB#25	22.04	PASS
Band19	10MHz	QPSK	24050	50RB#0	23.17	PASS
Band19	10MHz	16QAM	24050	50RB#0	22.16	PASS
Band19	10MHz	QPSK	24075	1RB#0	24.33	PASS
Band19	10MHz	16QAM	24075	1RB#0	23.28	PASS
Band19	10MHz	QPSK	24075	1RB#24	24.20	PASS
Band19	10MHz	16QAM	24075	1RB#24	23.20	PASS
Band19	10MHz	QPSK	24075	1RB#49	24.03	PASS
Band19	10MHz	16QAM	24075	1RB#49	22.98	PASS
Band19	10MHz	QPSK	24075	25RB#0	23.19	PASS
Band19	10MHz	16QAM	24075	25RB#0	22.12	PASS
Band19	10MHz	QPSK	24075	25RB#12	23.17	PASS
Band19	10MHz	16QAM	24075	25RB#12	22.17	PASS
Band19	10MHz	QPSK	24075	25RB#25	23.06	PASS
Band19	10MHz	16QAM	24075	25RB#25	22.04	PASS
Band19	10MHz	QPSK	24075	50RB#0	23.10	PASS
Band19	10MHz	16QAM	24075	50RB#0	22.08	PASS
Band19	10MHz	QPSK	24100	1RB#0	24.16	PASS
Band19	10MHz	16QAM	24100	1RB#0	23.04	PASS
Band19	10MHz	QPSK	24100	1RB#24	24.01	PASS
Band19	10MHz	16QAM	24100	1RB#24	22.99	PASS
Band19	10MHz	QPSK	24100	1RB#49	23.92	PASS
Band19	10MHz	16QAM	24100	1RB#49	22.76	PASS
Band19	10MHz	QPSK	24100	25RB#0	23.04	PASS
Band19	10MHz	16QAM	24100	25RB#0	22.07	PASS
Band19	10MHz	QPSK	24100	25RB#12	23.03	PASS

Band19	10MHz	16QAM	24100	25RB#12	22.06	PASS
Band19	10MHz	QPSK	24100	25RB#25	22.99	PASS
Band19	10MHz	16QAM	24100	25RB#25	22.02	PASS
Band19	10MHz	QPSK	24100	50RB#0	23.03	PASS
Band19	10MHz	16QAM	24100	50RB#0	22.02	PASS
Band19	15MHz	QPSK	24075	1RB#0	24.24	PASS
Band19	15MHz	16QAM	24075	1RB#0	23.20	PASS
Band19	15MHz	QPSK	24075	1RB#38	24.21	PASS
Band19	15MHz	16QAM	24075	1RB#38	23.24	PASS
Band19	15MHz	QPSK	24075	1RB#74	23.93	PASS
Band19	15MHz	16QAM	24075	1RB#74	22.92	PASS
Band19	15MHz	QPSK	24075	38RB#0	23.21	PASS
Band19	15MHz	16QAM	24075	38RB#0	23.21	PASS
Band19	15MHz	QPSK	24075	38RB#18	23.21	PASS
Band19	15MHz	16QAM	24075	38RB#18	23.21	PASS
Band19	15MHz	QPSK	24075	38RB#37	22.93	PASS
Band19	15MHz	16QAM	24075	38RB#37	22.93	PASS
Band19	15MHz	QPSK	24075	75RB#0	23.07	PASS
Band19	15MHz	16QAM	24075	75RB#0	22.03	PASS

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

Test Result

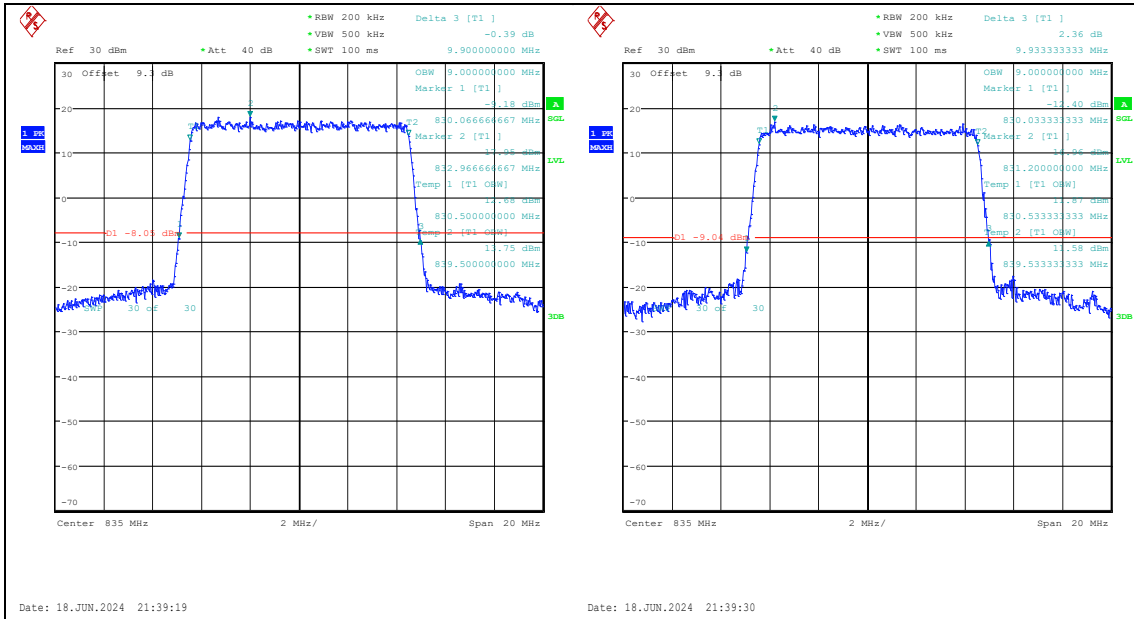
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band19	5MHz	QPSK	24025	1RB#0	4.17	13	PASS
Band19	5MHz	16QAM	24025	1RB#0	4.97	13	PASS
Band19	5MHz	QPSK	24025	25RB#0	5.06	13	PASS
Band19	5MHz	16QAM	24025	25RB#0	5.90	13	PASS
Band19	5MHz	QPSK	24075	1RB#0	4.23	13	PASS
Band19	5MHz	16QAM	24075	1RB#0	5.00	13	PASS
Band19	5MHz	QPSK	24075	25RB#0	5.03	13	PASS
Band19	5MHz	16QAM	24075	25RB#0	5.87	13	PASS
Band19	5MHz	QPSK	24125	1RB#0	3.97	13	PASS
Band19	5MHz	16QAM	24125	1RB#0	4.78	13	PASS
Band19	5MHz	QPSK	24125	25RB#0	4.94	13	PASS
Band19	5MHz	16QAM	24125	25RB#0	5.80	13	PASS
Band19	10MHz	QPSK	24050	1RB#0	4.20	13	PASS
Band19	10MHz	16QAM	24050	1RB#0	5.13	13	PASS
Band19	10MHz	QPSK	24050	50RB#0	5.45	13	PASS
Band19	10MHz	16QAM	24050	50RB#0	6.28	13	PASS
Band19	10MHz	QPSK	24075	1RB#0	4.20	13	PASS
Band19	10MHz	16QAM	24075	1RB#0	5.13	13	PASS
Band19	10MHz	QPSK	24075	50RB#0	5.45	13	PASS
Band19	10MHz	16QAM	24075	50RB#0	6.25	13	PASS
Band19	10MHz	QPSK	24100	1RB#0	4.20	13	PASS
Band19	10MHz	16QAM	24100	1RB#0	5.13	13	PASS
Band19	10MHz	QPSK	24100	50RB#0	5.45	13	PASS
Band19	10MHz	16QAM	24100	50RB#0	6.28	13	PASS
Band19	15MHz	QPSK	24075	1RB#0	6.74	13	PASS
Band19	15MHz	16QAM	24075	1RB#0	5.87	13	PASS
Band19	15MHz	QPSK	24075	75RB#0	5.96	13	PASS
Band19	15MHz	16QAM	24075	75RB#0	6.83	13	PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

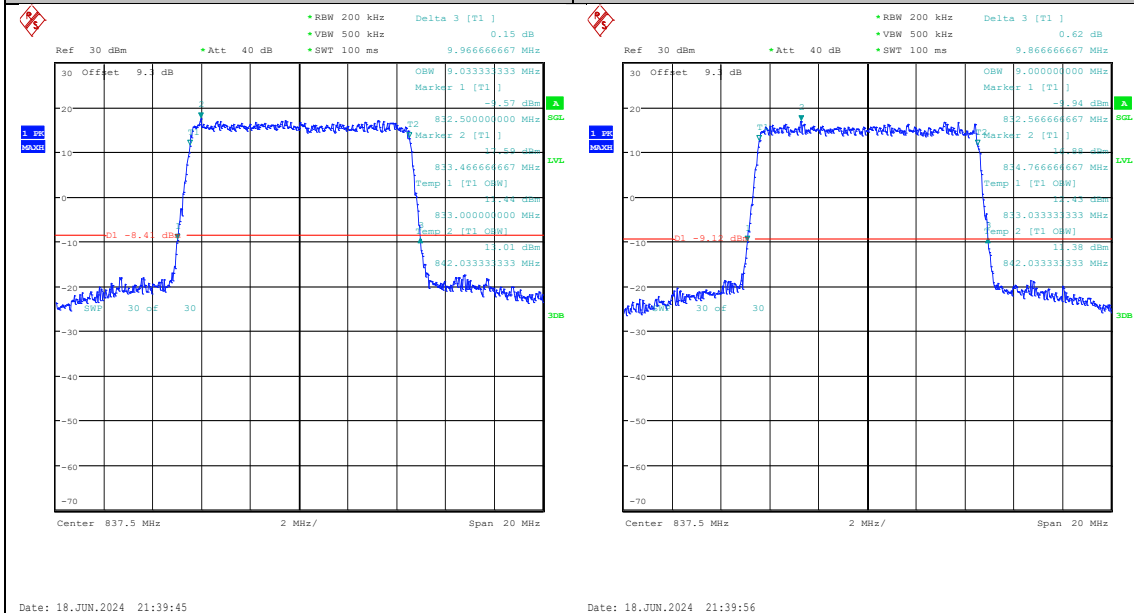
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band19	10MHz	QPSK	24050	50RB#0	9	9.90	PASS
Band19	10MHz	16QAM	24050	50RB#0	9	9.93	PASS
Band19	10MHz	QPSK	24075	50RB#0	9.033	9.97	PASS
Band19	10MHz	16QAM	24075	50RB#0	9	9.87	PASS
Band19	10MHz	QPSK	24100	50RB#0	9.033	10.07	PASS
Band19	5MHz	QPSK	24025	25RB#0	4.5	4.97	PASS
Band19	5MHz	16QAM	24025	25RB#0	4.5	5.00	PASS
Band19	5MHz	QPSK	24075	25RB#0	4.51	5.01	PASS
Band19	5MHz	16QAM	24075	25RB#0	4.5	4.97	PASS
Band19	5MHz	QPSK	24125	25RB#0	4.5	5.01	PASS
Band19	5MHz	16QAM	24125	25RB#0	4.5	4.94	PASS
Band19	15MHz	QPSK	24075	75RB#0	13.55	15.05	PASS
Band19	15MHz	16QAM	24075	75RB#0	13.55	14.85	PASS
Band19	10MHz	16QAM	24100	50RB#0	9	9.83	PASS

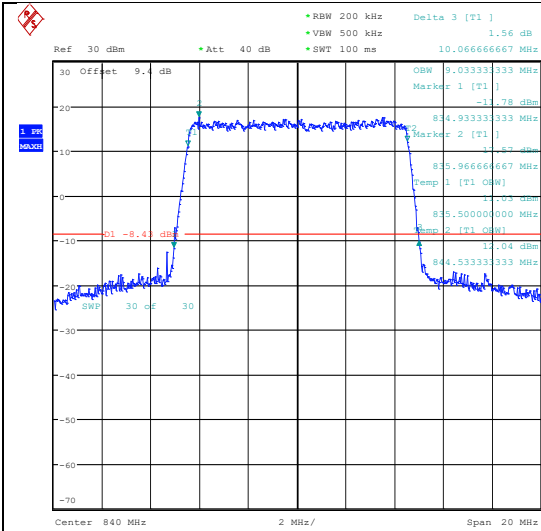
Test Graphs



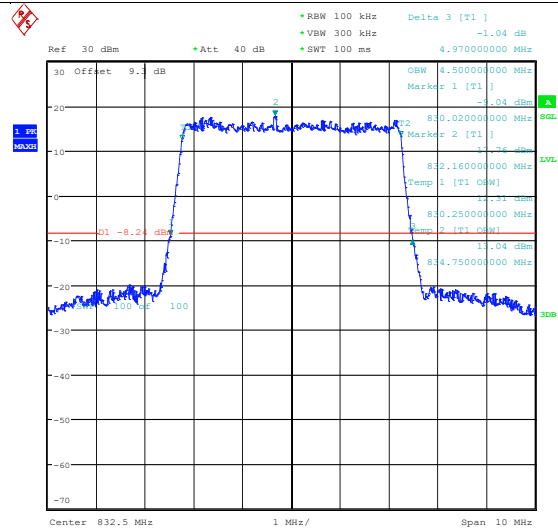
Band19-10MHz-QPSK-24050-50RB#0-PASS
Band19-10MHz-16QAM-24050-50RB#0-PASS



Band19-10MHz-QPSK-24075-50RB#0-PASS
Band19-10MHz-16QAM-24075-50RB#0-PASS



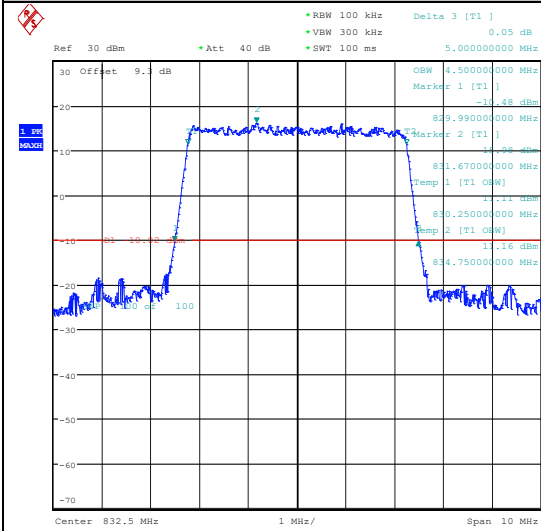
Date: 18.JUN.2024 21:40:11



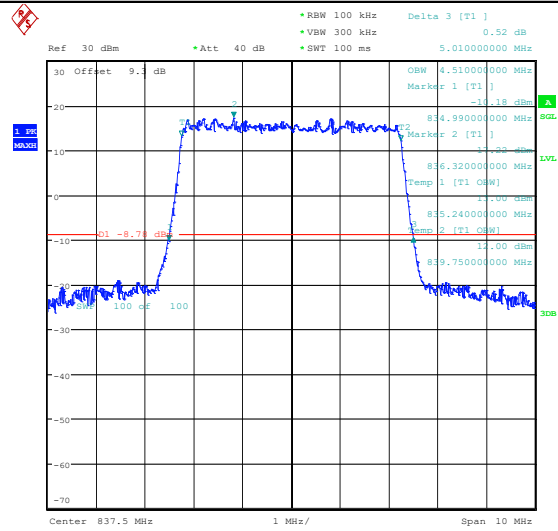
Date: 18.JUN.2024 21:40:47

Band19-10MHz-QPSK-24100-50RB#0-PASS

Band19-5MHz-QPSK-24025-25RB#0-PASS



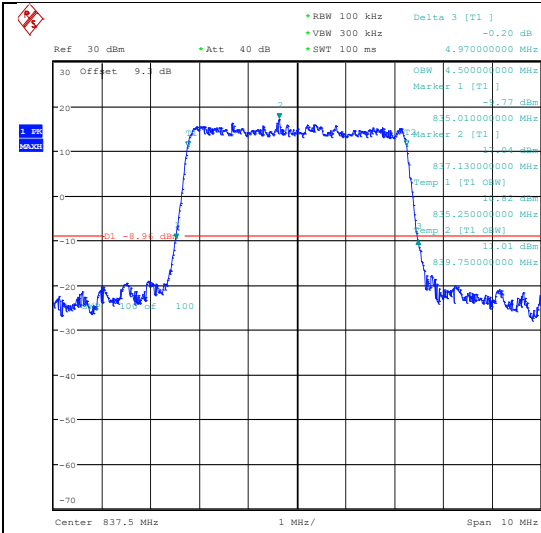
Date: 18.JUN.2024 21:41:05



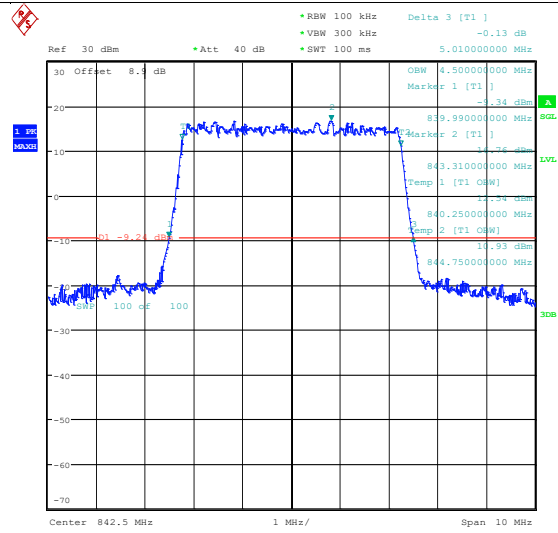
Date: 18.JUN.2024 21:41:31

Band19-5MHz-16QAM-24025-25RB#0-PASS

Band19-5MHz-QPSK-24075-25RB#0-PASS



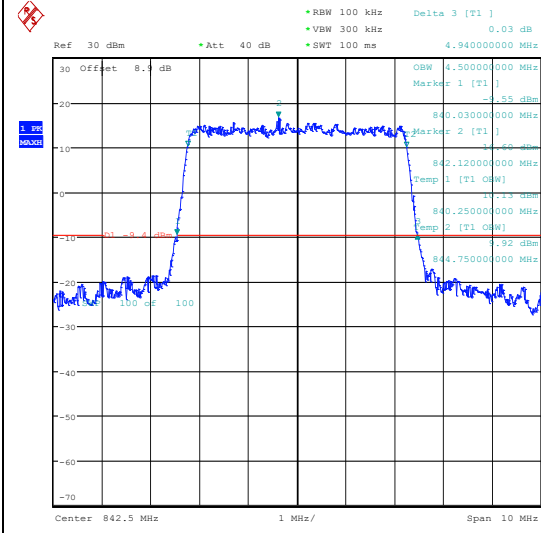
Date: 18.JUN.2024 21:41:52



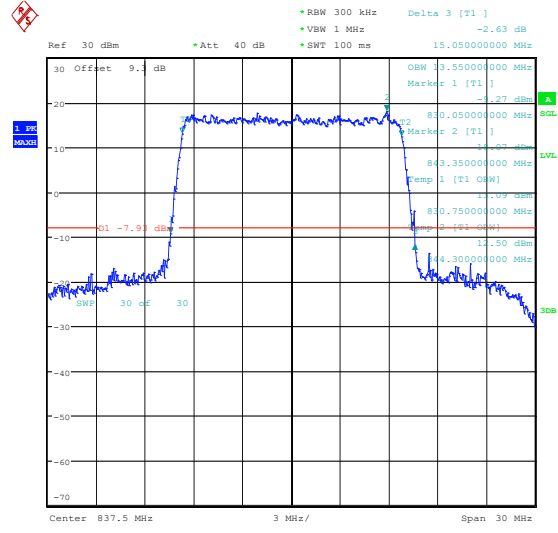
Date: 18.JUN.2024 21:42:16

Band19-5MHz-16QAM-24075-25RB#0-PASS

Band19-5MHz-QPSK-24125-25RB#0-PASS



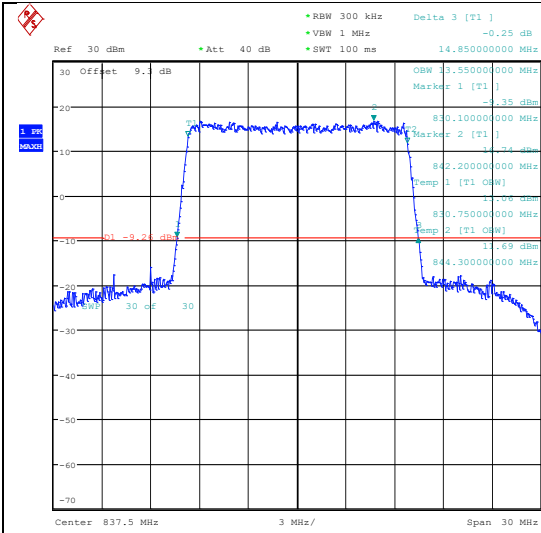
Date: 18.JUN.2024 21:42:36



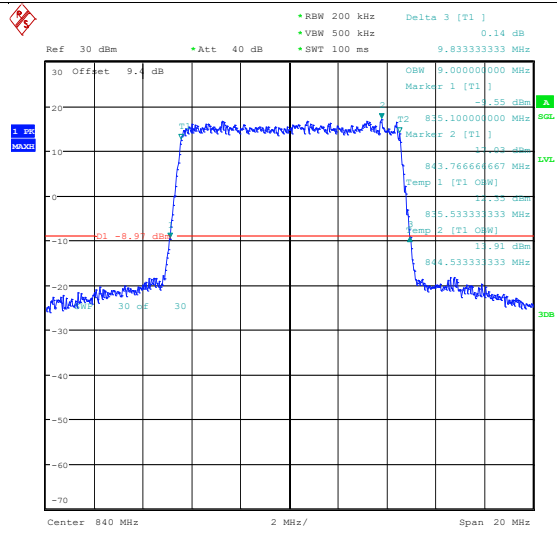
Date: 18.JUN.2024 20:07:55

Band19-5MHz-16QAM-24125-25RB#0-PASS

Band19-5MHz-QPSK-24075-75RB#0-PASS



Date: 18.JUN.2024 20:08:07



Date: 18.JUN.2024 21:40:22

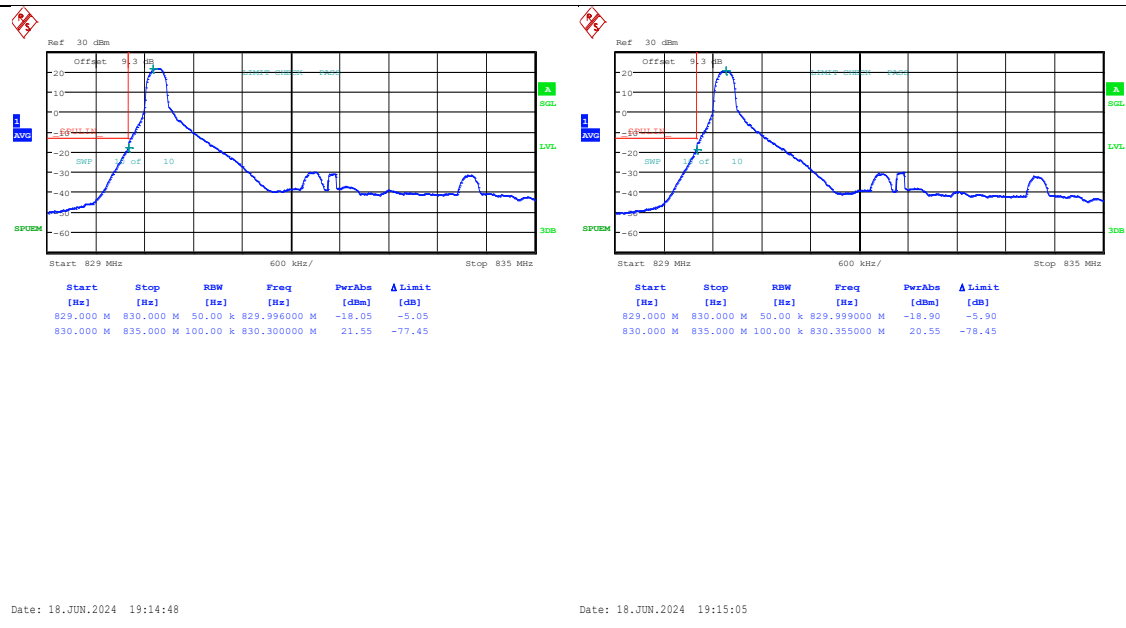
Band19-15MHz-16QAM-24075-75RB#0-PASS Band19-10MHz-16QAM-24100-50RB#0-PASS

Appendix D: Band Edge

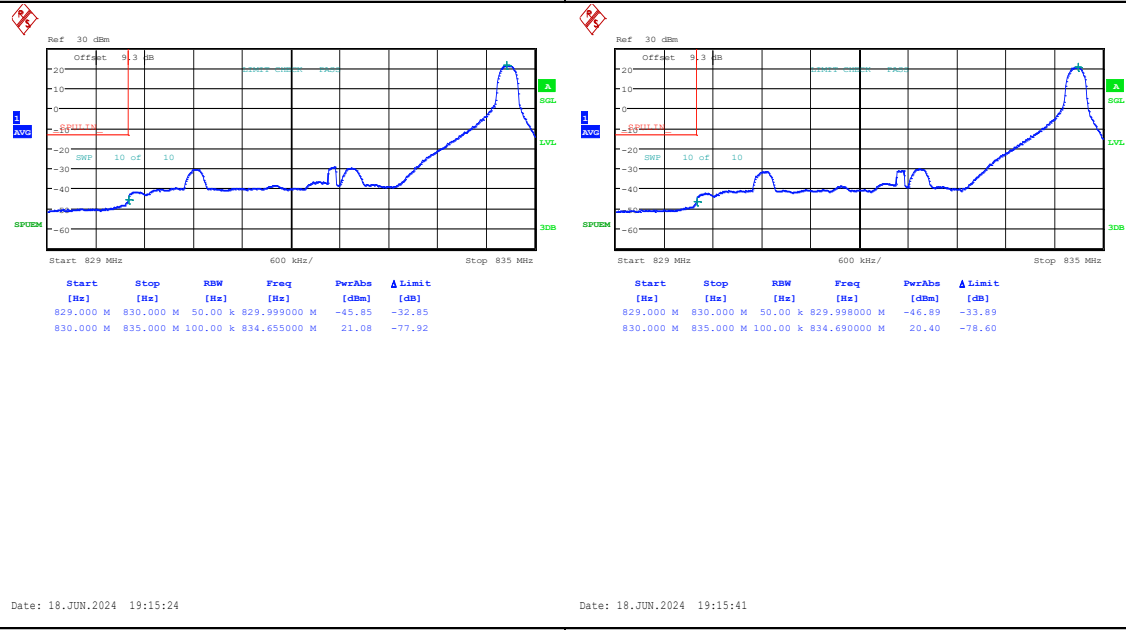
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band19	5MHz	QPSK	24025	1RB#0	-18.05	PASS
Band19	5MHz	16QAM	24025	1RB#0	-18.90	PASS
Band19	5MHz	QPSK	24025	1RB#24	-45.85	PASS
Band19	5MHz	16QAM	24025	1RB#24	-46.89	PASS
Band19	5MHz	QPSK	24025	25RB#0	-29.74	PASS
Band19	5MHz	16QAM	24025	25RB#0	-31.37	PASS
Band19	5MHz	QPSK	24125	1RB#0	-46.97	PASS
Band19	5MHz	16QAM	24125	1RB#0	-47.78	PASS
Band19	5MHz	QPSK	24125	1RB#24	-17.95	PASS
Band19	5MHz	16QAM	24125	1RB#24	-19.23	PASS
Band19	5MHz	QPSK	24125	25RB#0	-29.90	PASS
Band19	5MHz	16QAM	24125	25RB#0	-31.48	PASS
Band19	10MHz	QPSK	24050	1RB#0	-21.77	PASS
Band19	10MHz	16QAM	24050	1RB#0	-23.06	PASS
Band19	10MHz	QPSK	24050	1RB#49	-47.34	PASS
Band19	10MHz	16QAM	24050	1RB#49	-47.86	PASS
Band19	10MHz	QPSK	24050	50RB#0	-32.09	PASS
Band19	10MHz	16QAM	24050	50RB#0	-35.01	PASS
Band19	10MHz	QPSK	24100	1RB#0	-48.05	PASS
Band19	10MHz	16QAM	24100	1RB#0	-48.33	PASS
Band19	10MHz	QPSK	24100	1RB#49	-21.67	PASS
Band19	10MHz	16QAM	24100	1RB#49	-22.53	PASS
Band19	10MHz	QPSK	24100	50RB#0	-32.11	PASS
Band19	10MHz	16QAM	24100	50RB#0	-34.42	PASS
Band19	15MHz	QPSK	24075	1RB#0	-46.25	PASS
Band19	15MHz	16QAM	24075	1RB#0	-46.46	PASS
Band19	15MHz	QPSK	24075	1RB#74	-23.56	PASS
Band19	15MHz	16QAM	24075	1RB#74	-24.67	PASS
Band19	15MHz	QPSK	24075	75RB#0	-31.98	PASS
Band19	15MHz	16QAM	24075	75RB#0	-34.96	PASS

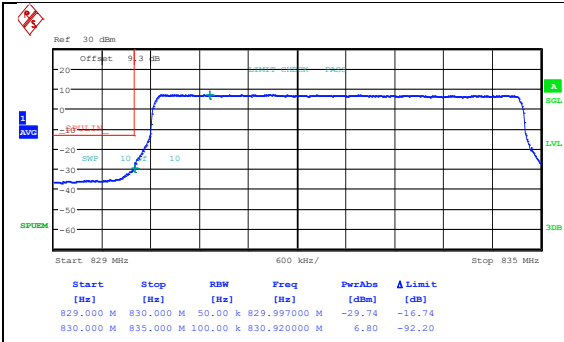
Test Graphs



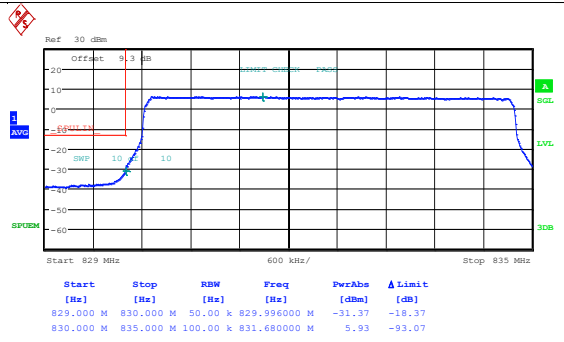
Band19_5MHz_QPSK_24025_1RB#0 Band19_5MHz_16QAM_24025_1RB#0



Band19_5MHz_QPSK_24025_1RB#24 Band19_5MHz_16QAM_24025_1RB#24



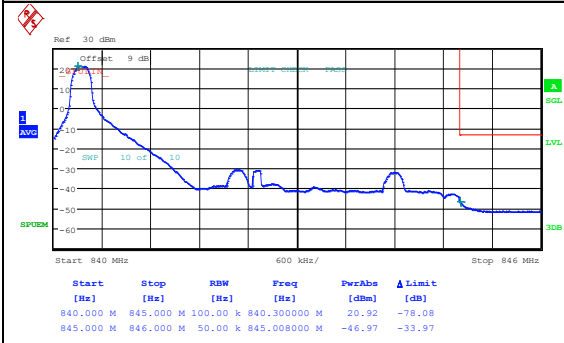
Date: 18.JUN.2024 19:16:00



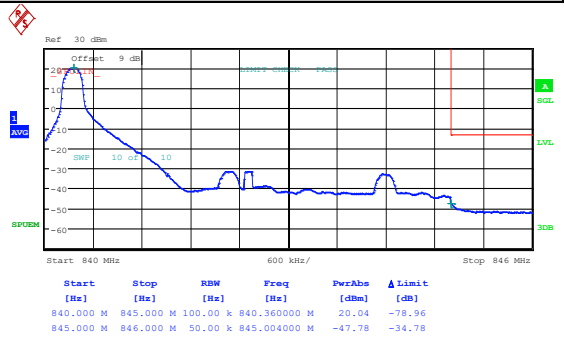
Date: 18.JUN.2024 19:16:17

Band19_5MHz_QPSK_24025_25RB#0

Band19_5MHz_16QAM_24025_25RB#0



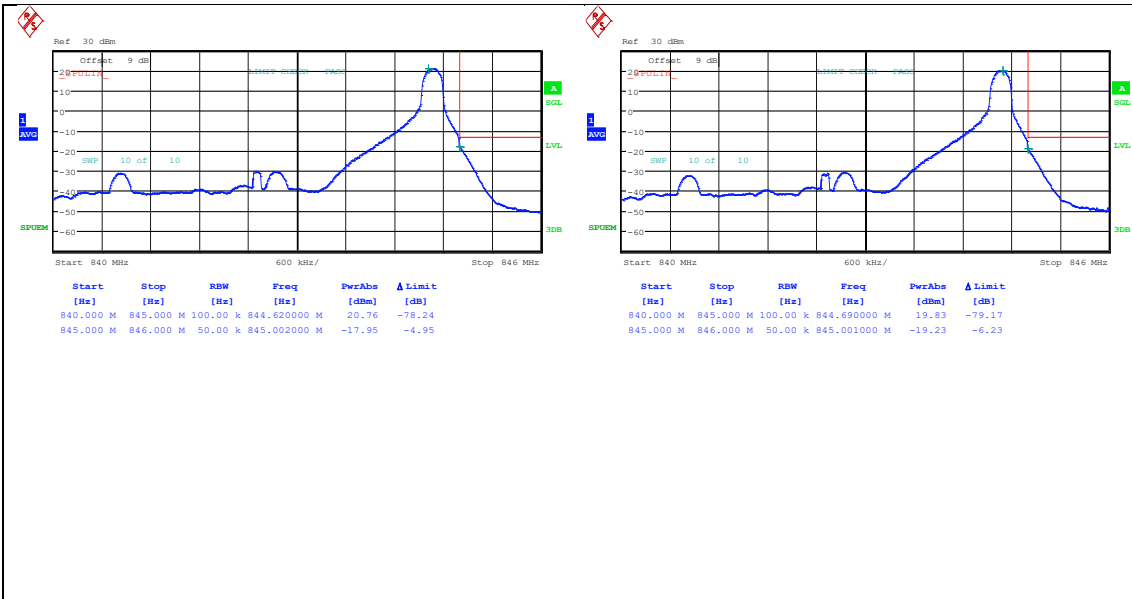
Date: 18.JUN.2024 19:16:38



Date: 18.JUN.2024 19:16:54

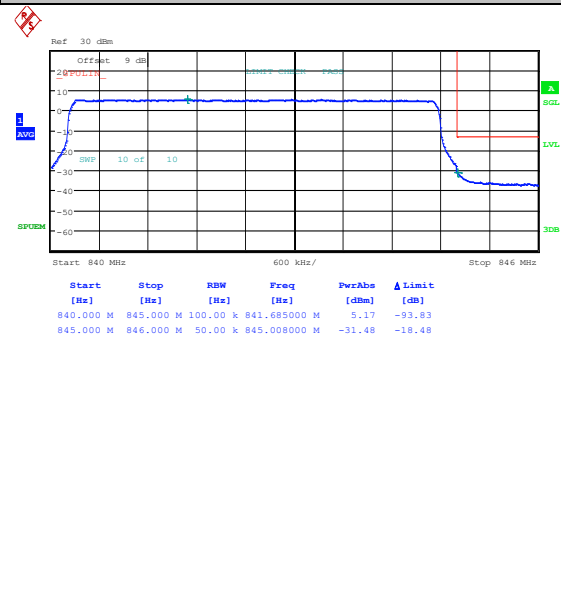
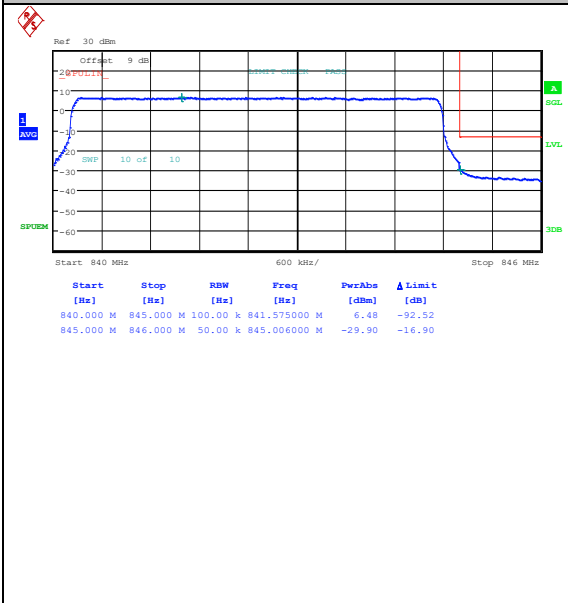
Band19_5MHz_QPSK_24125_1RB#0

Band19_5MHz_16QAM_24125_1RB#0



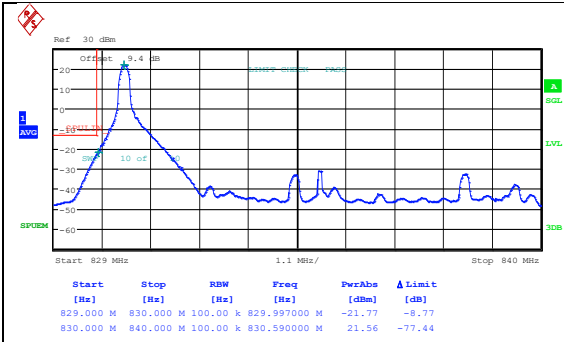
Band19_5MHz_QPSK_24125_1RB#24

Band19_5MHz_16QAM_24125_1RB#24

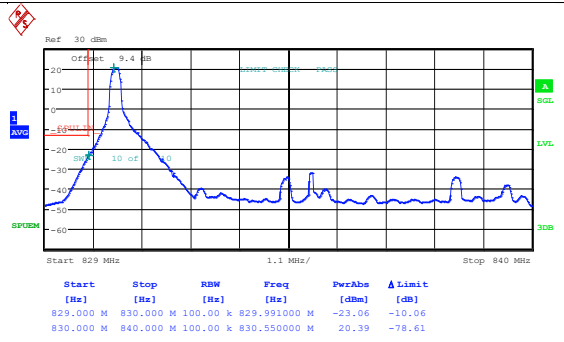


Band19_5MHz_QPSK_24125_25RB#0

Band19_5MHz_16QAM_24125_25RB#0



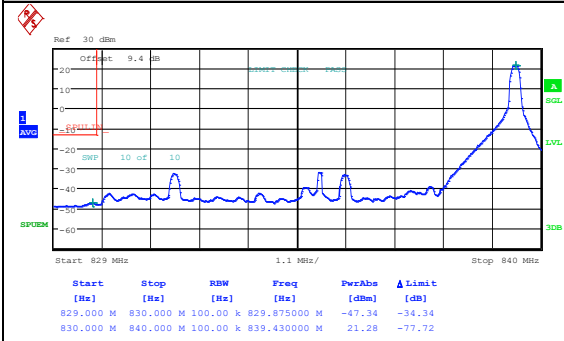
Date: 18.JUN.2024 19:43:51



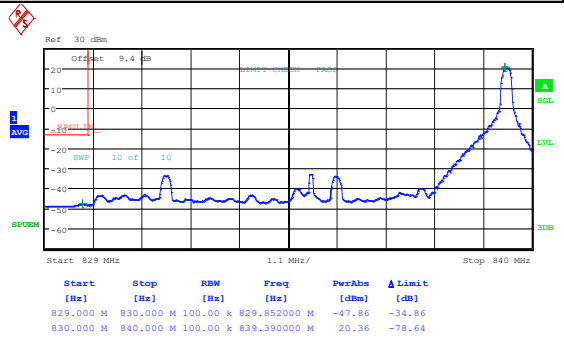
Date: 18.JUN.2024 19:44:08

Band19_10MHz_QPSK_24050_1RB#0

Band19_10MHz_16QAM_24050_1RB#0



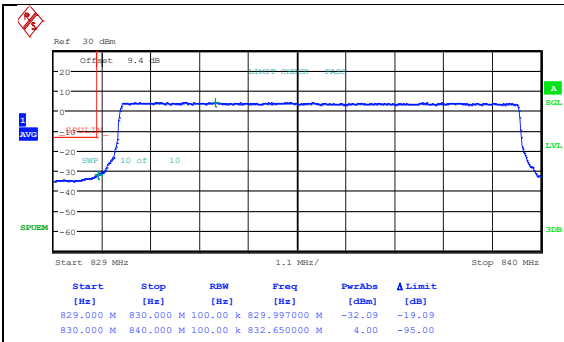
Date: 18.JUN.2024 19:44:28



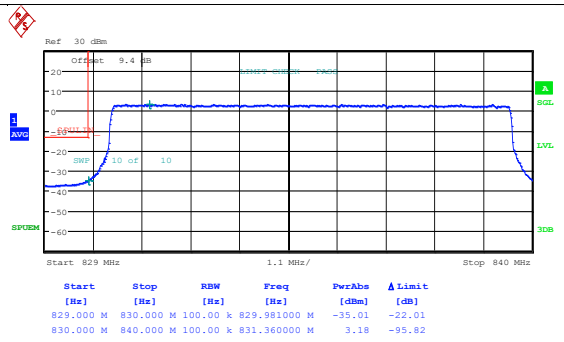
Date: 18.JUN.2024 19:44:45

Band19_10MHz_QPSK_24050_1RB#49

Band19_10MHz_16QAM_24050_1RB#49



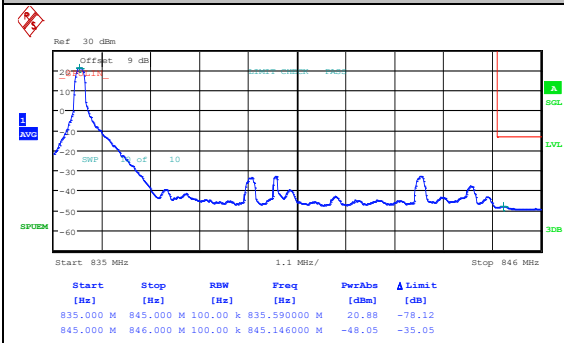
Date: 18.JUN.2024 19:45:05



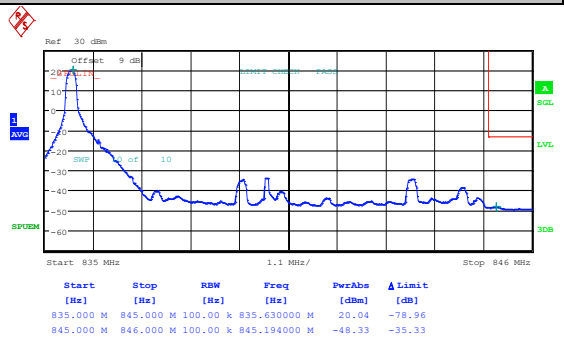
Date: 18.JUN.2024 19:45:22

Band19_10MHz_QPSK_24050_50RB#0

Band19_10MHz_16QAM_24050_50RB#0



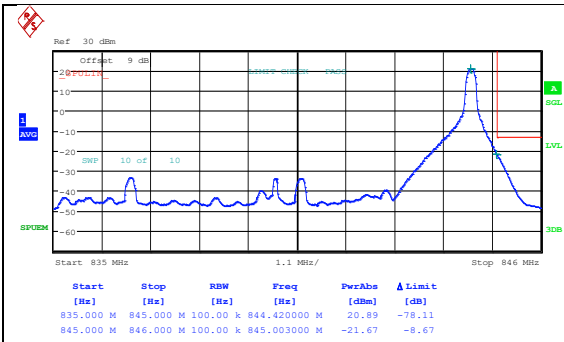
Date: 18.JUN.2024 19:45:44



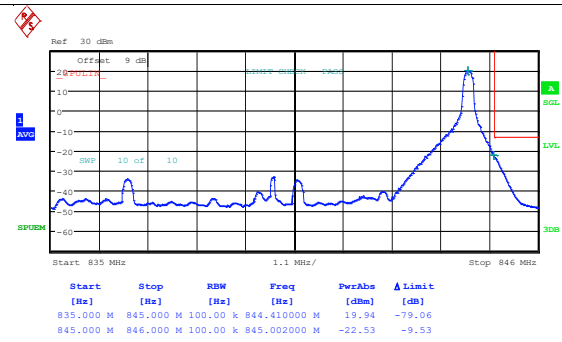
Date: 18.JUN.2024 19:46:01

Band19_10MHz_QPSK_24100_1RB#0

Band19_10MHz_16QAM_24100_1RB#0



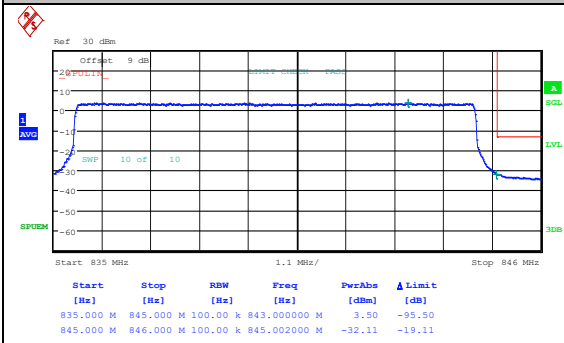
Date: 18.JUN.2024 19:46:21



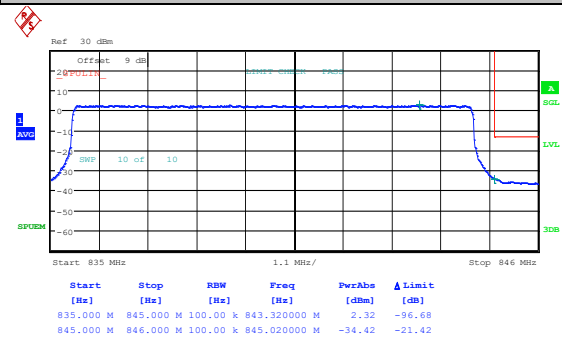
Date: 18.JUN.2024 19:46:38

Band19_10MHz_QPSK_24100_1RB#49

Band19_10MHz_16QAM_24100_1RB#49



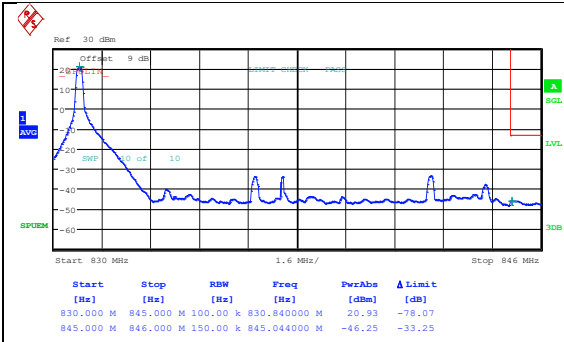
Date: 18.JUN.2024 19:46:58



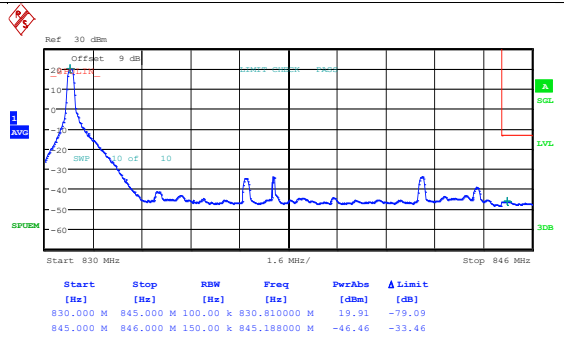
Date: 18.JUN.2024 19:47:15

Band19_10MHz_QPSK_24100_50RB#0

Band19_10MHz_16QAM_24100_50RB#0



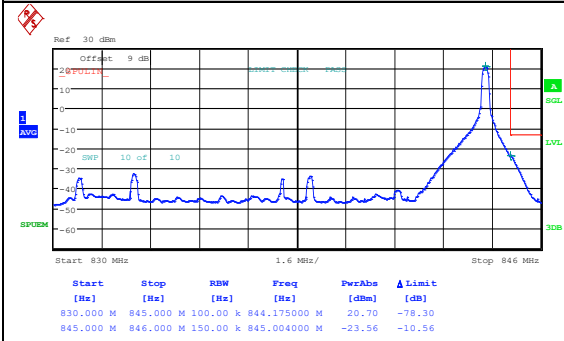
Date: 18.JUN.2024 20:10:26



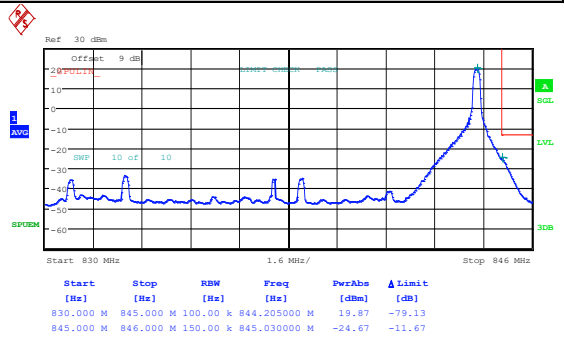
Date: 18.JUN.2024 20:10:44

Band19_15MHz_QPSK_24075_1RB#0

Band19_15MHz_16QAM_24075_1RB#0



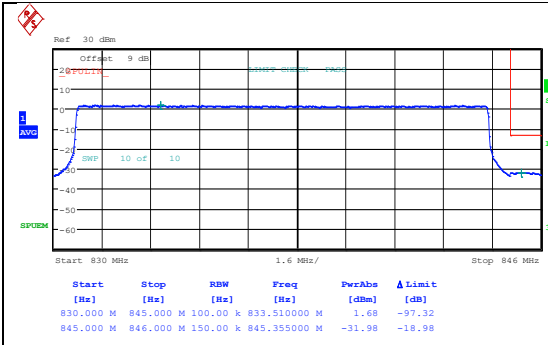
Date: 18.JUN.2024 20:11:04



Date: 18.JUN.2024 20:11:22

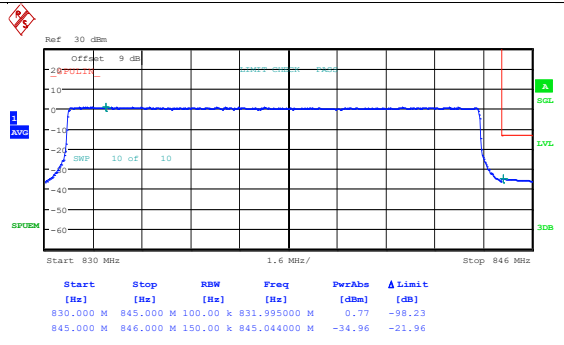
Band19_15MHz_QPSK_24075_1RB#74

Band19_15MHz_16QAM_24075_1RB#74



Date: 18.JUN.2024 20:11:42

Band19_15MHz_QPSK_24075_75RB#0



Date: 18.JUN.2024 20:12:01

Band19_15MHz_16QAM_24075_75RB#0

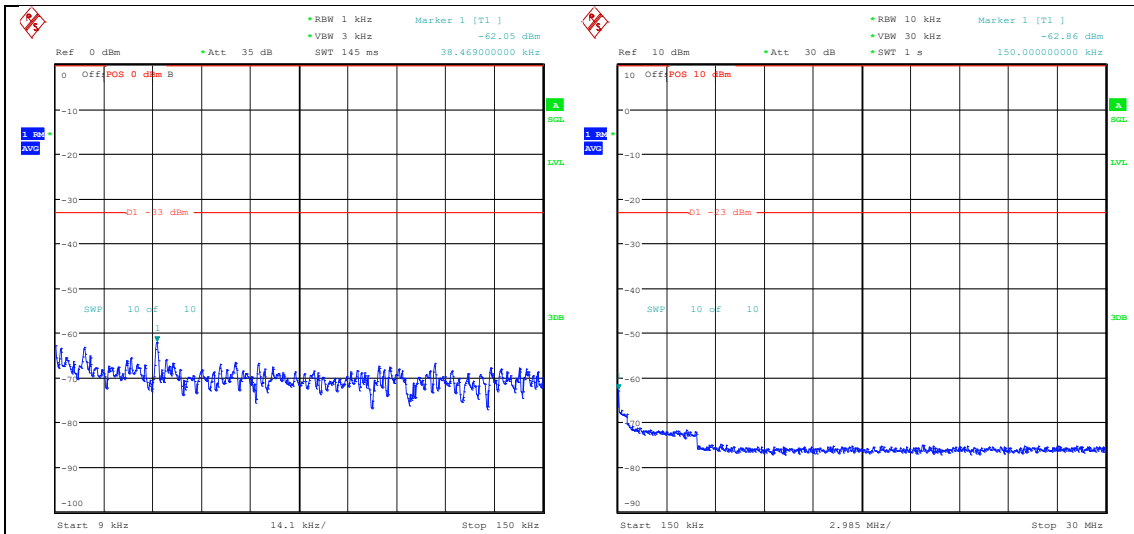
Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band19	5MHz	QPSK	24025	1RB#0	0.009~0.15	-62.05	PASS
Band19	5MHz	QPSK	24025	1RB#0	0.15~30	-62.86	PASS
Band19	5MHz	QPSK	24025	1RB#0	30~1000	-48.82	PASS
Band19	5MHz	QPSK	24025	1RB#0	1000~3000	-40.65	PASS
Band19	5MHz	QPSK	24025	1RB#0	3000~10000	-46.98	PASS
Band19	5MHz	16QAM	24025	1RB#0	0.009~0.15	-63.55	PASS
Band19	5MHz	16QAM	24025	1RB#0	0.15~30	-63.52	PASS
Band19	5MHz	16QAM	24025	1RB#0	30~1000	-48.94	PASS
Band19	5MHz	16QAM	24025	1RB#0	1000~3000	-42.27	PASS
Band19	5MHz	16QAM	24025	1RB#0	3000~10000	-46.88	PASS
Band19	5MHz	QPSK	24075	1RB#0	0.009~0.15	-61.72	PASS
Band19	5MHz	QPSK	24075	1RB#0	0.15~30	-63.42	PASS
Band19	5MHz	QPSK	24075	1RB#0	30~1000	-49.05	PASS
Band19	5MHz	QPSK	24075	1RB#0	1000~3000	-40.80	PASS
Band19	5MHz	QPSK	24075	1RB#0	3000~10000	-46.75	PASS
Band19	5MHz	16QAM	24075	1RB#0	0.009~0.15	-64.29	PASS
Band19	5MHz	16QAM	24075	1RB#0	0.15~30	-63.48	PASS
Band19	5MHz	16QAM	24075	1RB#0	30~1000	-49.12	PASS
Band19	5MHz	16QAM	24075	1RB#0	1000~3000	-42.31	PASS
Band19	5MHz	16QAM	24075	1RB#0	3000~10000	-46.70	PASS
Band19	5MHz	QPSK	24125	1RB#0	0.009~0.15	-62.84	PASS
Band19	5MHz	QPSK	24125	1RB#0	0.15~30	-63.30	PASS
Band19	5MHz	QPSK	24125	1RB#0	30~1000	-49.02	PASS
Band19	5MHz	QPSK	24125	1RB#0	1000~3000	-41.04	PASS
Band19	5MHz	QPSK	24125	1RB#0	3000~10000	-46.74	PASS
Band19	5MHz	16QAM	24125	1RB#0	0.009~0.15	-63.48	PASS
Band19	5MHz	16QAM	24125	1RB#0	0.15~30	-63.55	PASS
Band19	5MHz	16QAM	24125	1RB#0	30~1000	-49.05	PASS
Band19	5MHz	16QAM	24125	1RB#0	1000~3000	-42.36	PASS
Band19	5MHz	16QAM	24125	1RB#0	3000~10000	-46.69	PASS
Band19	10MHz	QPSK	24050	1RB#0	0.009~0.15	-62.47	PASS
Band19	10MHz	QPSK	24050	1RB#0	0.15~30	-63.65	PASS
Band19	10MHz	QPSK	24050	1RB#0	30~1000	-48.83	PASS
Band19	10MHz	QPSK	24050	1RB#0	1000~3000	-39.17	PASS
Band19	10MHz	QPSK	24050	1RB#0	3000~10000	-46.94	PASS
Band19	10MHz	16QAM	24050	1RB#0	0.009~0.15	-63.46	PASS

Band19	10MHz	16QAM	24050	1RB#0	0.15~30	-63.78	PASS
Band19	10MHz	16QAM	24050	1RB#0	30~1000	-49.05	PASS
Band19	10MHz	16QAM	24050	1RB#0	1000~3000	-40.39	PASS
Band19	10MHz	16QAM	24050	1RB#0	3000~10000	-46.88	PASS
Band19	10MHz	QPSK	24075	1RB#0	0.009~0.15	-62.99	PASS
Band19	10MHz	QPSK	24075	1RB#0	0.15~30	-63.32	PASS
Band19	10MHz	QPSK	24075	1RB#0	30~1000	-49.09	PASS
Band19	10MHz	QPSK	24075	1RB#0	1000~3000	-39.44	PASS
Band19	10MHz	QPSK	24075	1RB#0	3000~10000	-46.83	PASS
Band19	10MHz	16QAM	24075	1RB#0	0.009~0.15	-62.27	PASS
Band19	10MHz	16QAM	24075	1RB#0	0.15~30	-63.50	PASS
Band19	10MHz	16QAM	24075	1RB#0	30~1000	-49.14	PASS
Band19	10MHz	16QAM	24075	1RB#0	1000~3000	-40.52	PASS
Band19	10MHz	16QAM	24075	1RB#0	3000~10000	-46.95	PASS
Band19	10MHz	QPSK	24100	1RB#0	0.009~0.15	-63.09	PASS
Band19	10MHz	QPSK	24100	1RB#0	0.15~30	-63.39	PASS
Band19	10MHz	QPSK	24100	1RB#0	30~1000	-48.95	PASS
Band19	10MHz	QPSK	24100	1RB#0	1000~3000	-39.47	PASS
Band19	10MHz	QPSK	24100	1RB#0	3000~10000	-46.90	PASS
Band19	10MHz	16QAM	24100	1RB#0	0.009~0.15	-63.71	PASS
Band19	10MHz	16QAM	24100	1RB#0	0.15~30	-63.48	PASS
Band19	10MHz	16QAM	24100	1RB#0	30~1000	-49.09	PASS
Band19	10MHz	16QAM	24100	1RB#0	1000~3000	-40.55	PASS
Band19	10MHz	16QAM	24100	1RB#0	3000~10000	-46.86	PASS
Band19	15MHz	QPSK	24075	1RB#0	0.009~0.15	-63.05	PASS
Band19	15MHz	QPSK	24075	1RB#0	0.15~30	-63.47	PASS
Band19	15MHz	QPSK	24075	1RB#0	30~1000	-49.09	PASS
Band19	15MHz	QPSK	24075	1RB#0	1000~3000	-40.95	PASS
Band19	15MHz	QPSK	24075	1RB#0	3000~10000	-46.68	PASS
Band19	15MHz	16QAM	24075	1RB#0	0.009~0.15	-62.04	PASS
Band19	15MHz	16QAM	24075	1RB#0	0.15~30	-63.42	PASS
Band19	15MHz	16QAM	24075	1RB#0	30~1000	-49.01	PASS
Band19	15MHz	16QAM	24075	1RB#0	1000~3000	-41.89	PASS
Band19	15MHz	16QAM	24075	1RB#0	3000~10000	-46.76	PASS

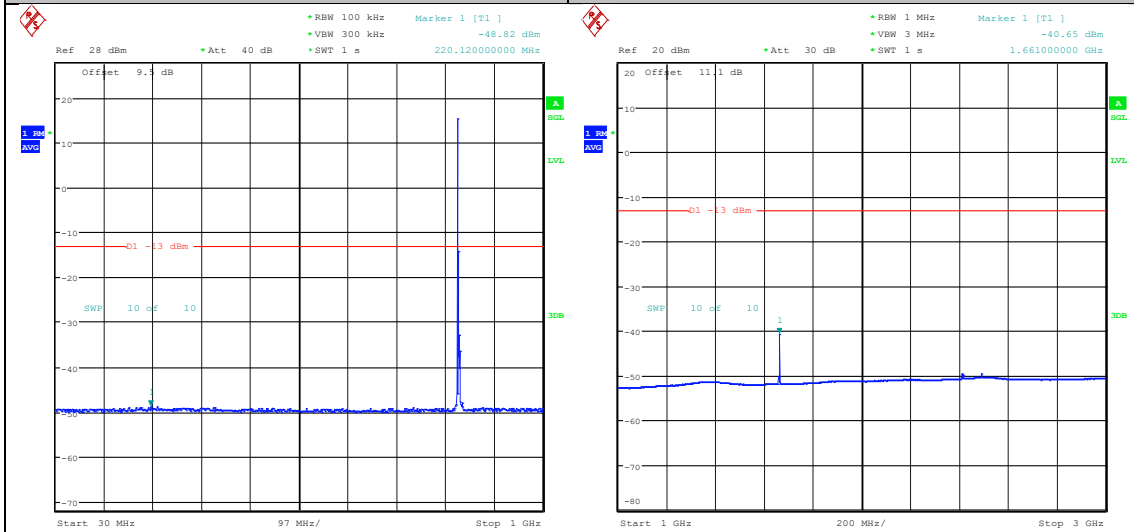
Test Graphs



Date: 18.JUN.2024 19:18:22

Date: 18.JUN.2024 19:18:37

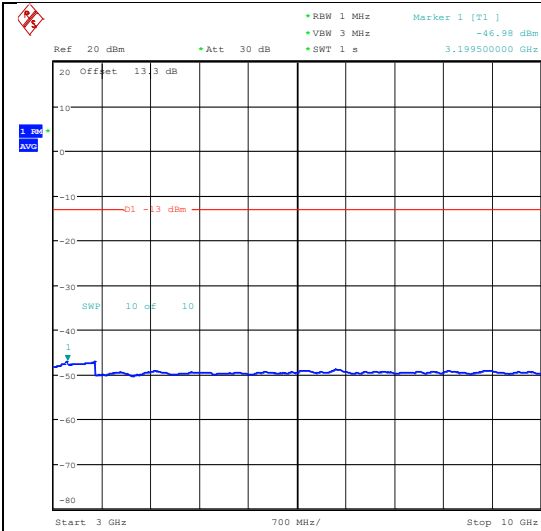
Band19_5MHz_QPSK_24025_1RB#0_0.009~0.15_5_0.009~0.15	Band19_5MHz_QPSK_24025_1RB#0_0.15~30_0.15~30
---	---



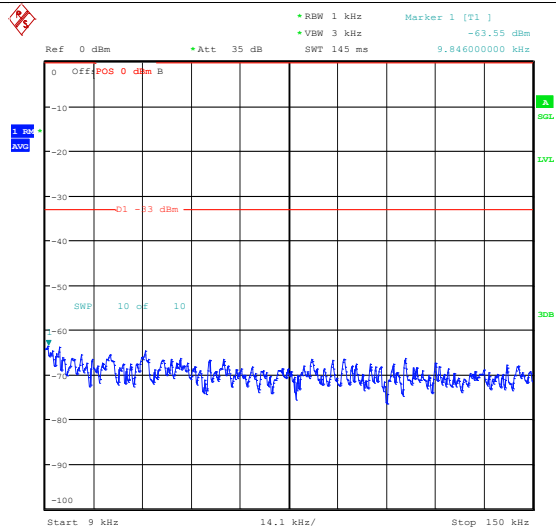
Date: 18.JUN.2024 19:19:05

Date: 18.JUN.2024 19:19:19

Band19_5MHz_QPSK_24025_1RB#0_30~1000_30~1000	Band19_5MHz_QPSK_24025_1RB#0_1000~3000_1000~3000
---	---



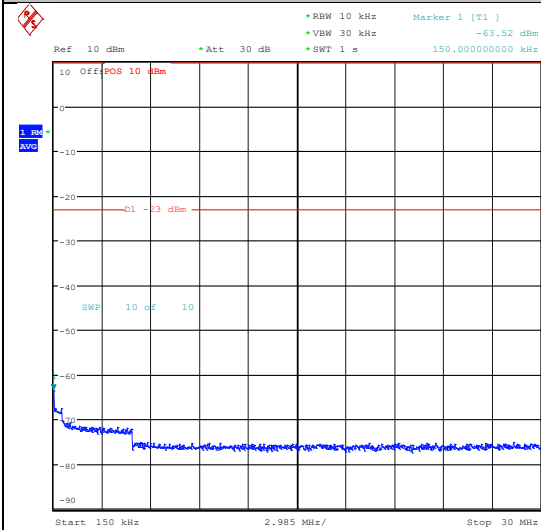
Date: 18.JUN.2024 19:19:33



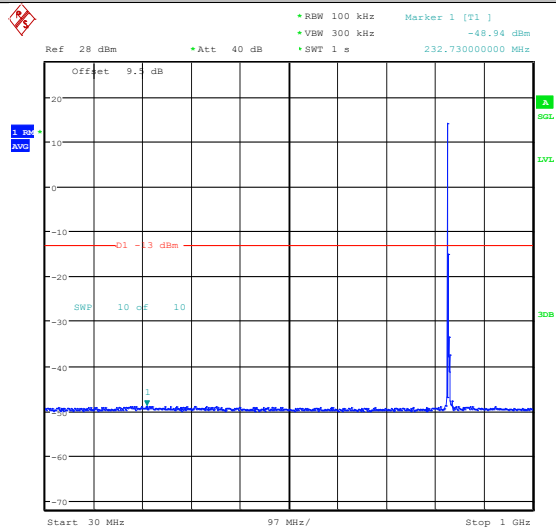
Date: 18.JUN.2024 19:19:42

Band19_5MHz_QPSK_24025_1RB#0_3000~10000_00_3000~10000

Band19_5MHz_16QAM_24025_1RB#0_0.009~0.15_5_0.009~0.15



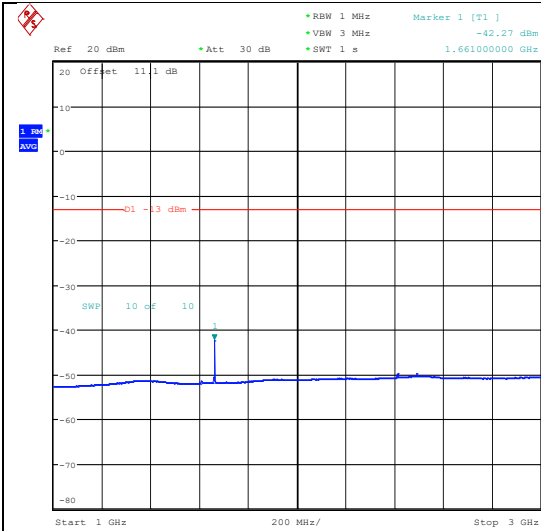
Date: 18.JUN.2024 19:19:57



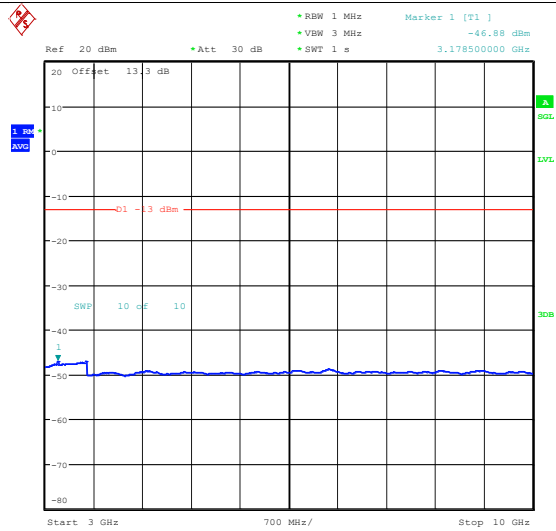
Date: 18.JUN.2024 19:20:25

Band19_5MHz_16QAM_24025_1RB#0_0.15~30_0.15~30

Band19_5MHz_16QAM_24025_1RB#0_30~1000_30~1000



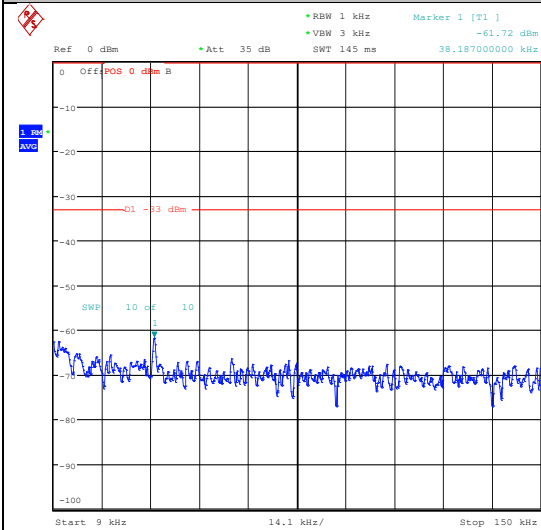
Date: 18.JUN.2024 19:20:38



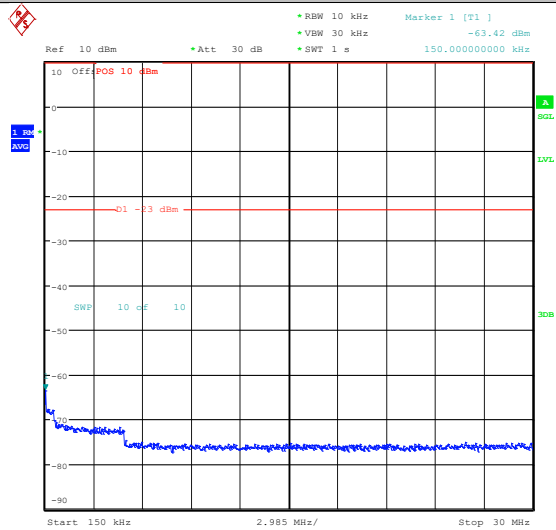
Date: 18.JUN.2024 19:20:53

Band19_5MHz_16QAM_24025_1RB#0_1000~3000_00_1000~3000

Band19_5MHz_16QAM_24025_1RB#0_3000~10000_00_3000~10000



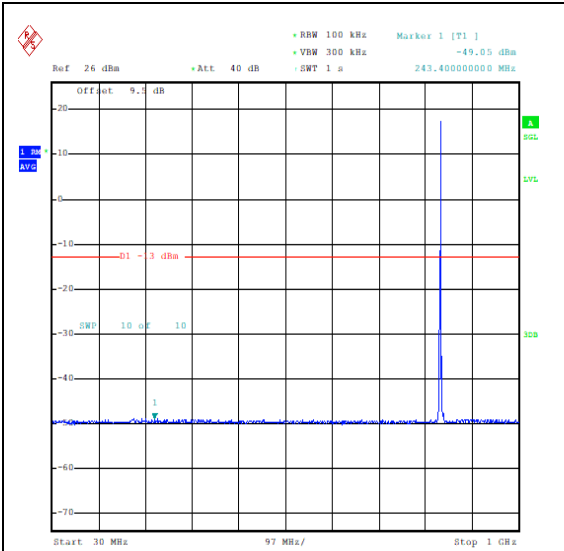
Date: 18.JUN.2024 19:21:06



Date: 18.JUN.2024 19:21:21

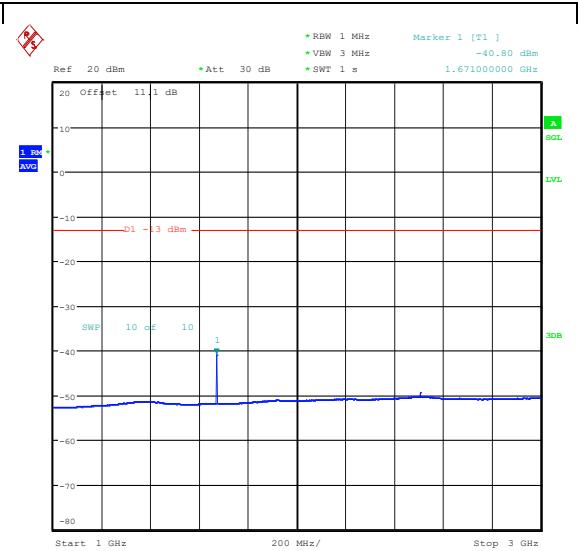
Band19_5MHz_QPSK_24075_1RB#0_0.009~0.15_0.009~0.15

Band19_5MHz_QPSK_24075_1RB#0_0.15~30_0.15~30



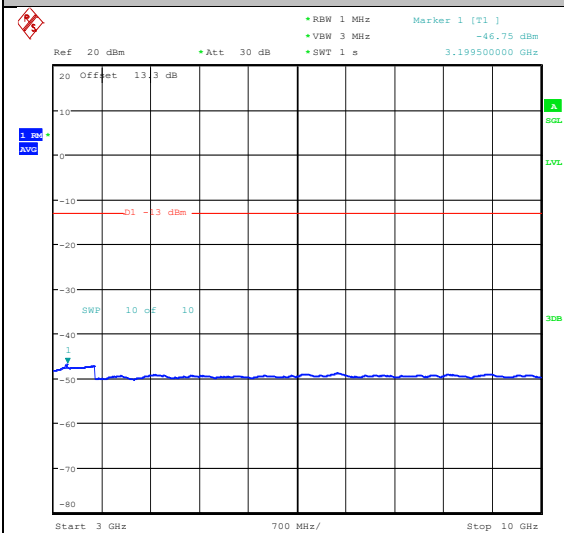
Date: 18 JUN 2024 19:21:48

Band19_5MHz_QPSK_24075_1RB#0_30~1000_30~1000



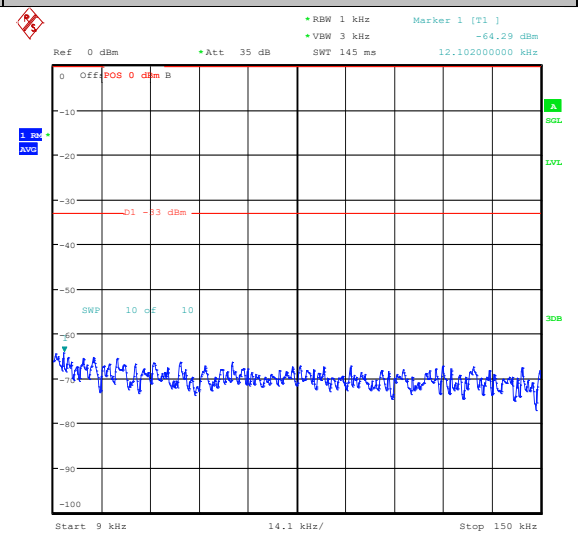
Date: 18 JUN 2024 19:22:02

Band19_5MHz_QPSK_24075_1RB#0_1000~3000_1000~3000



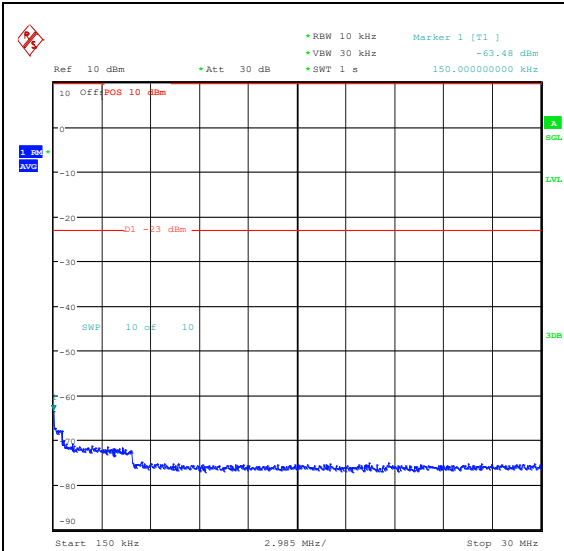
Date: 18 JUN 2024 19:22:16

Band19_5MHz_QPSK_24075_1RB#0_3000~10000_00_3000~10000



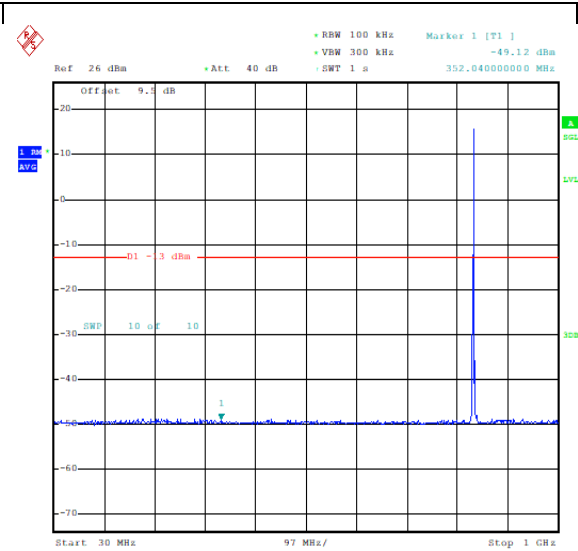
Date: 18 JUN 2024 19:22:25

Band19_5MHz_16QAM_24075_1RB#0_0.009~0.15_5_0.009~0.15



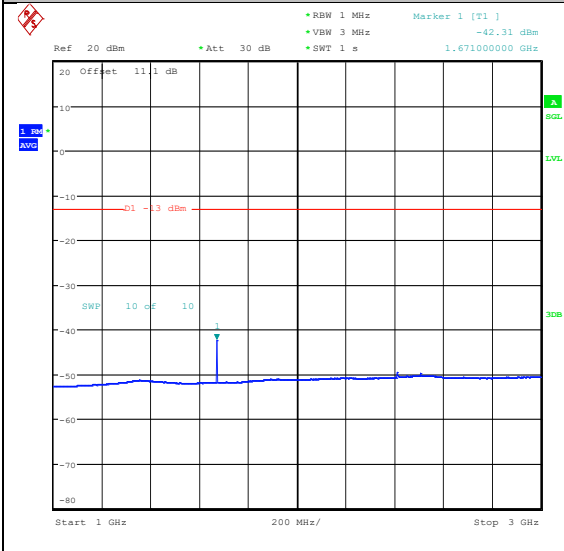
Date: 18 JUN 2024 19:22:40

Band19_5MHz_16QAM_24075_1RB#0_0.15~30
 _0.15~30



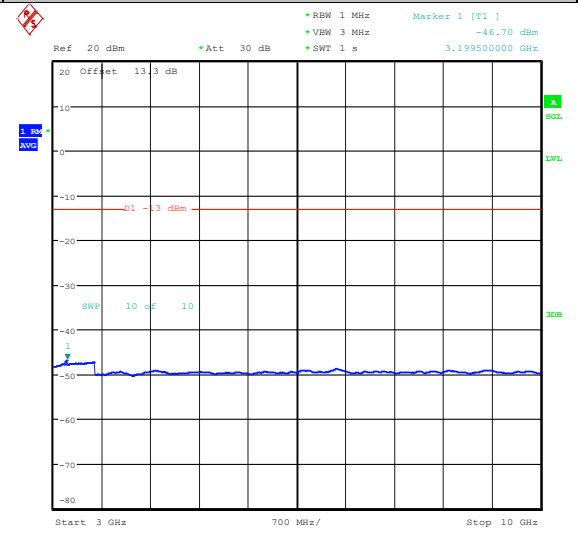
Date: 18 JUN 2024 19:23:08

Band19_5MHz_16QAM_24075_1RB#0_30~1000
 30~1000



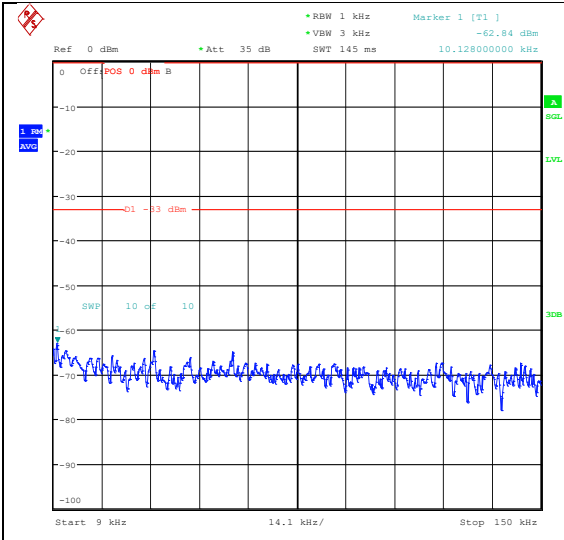
Date: 18 JUN 2024 19:23:22

Band19_5MHz_16QAM_24075_1RB#0_1000~30
 00_1000~3000

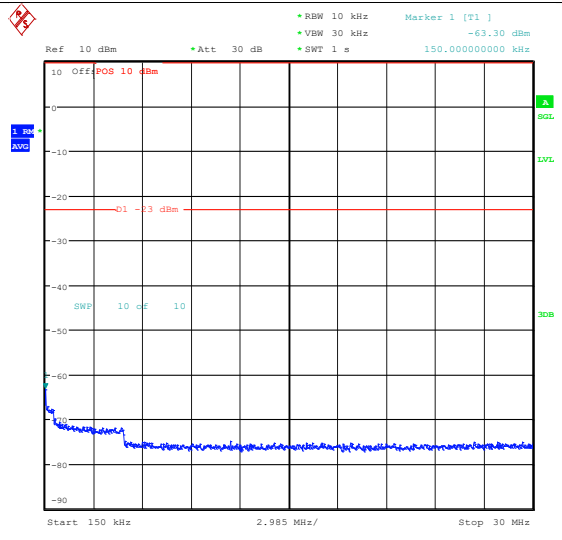


Date: 18 JUN 2024 19:23:37

Band19_5MHz_16QAM_24075_1RB#0_3000~10
 00_3000~10000



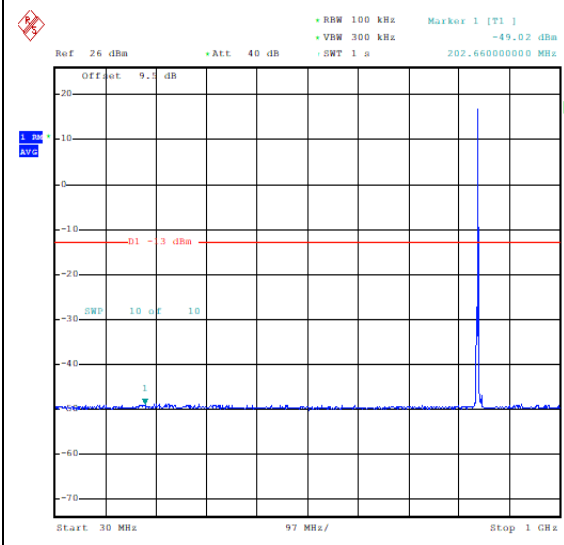
Date: 18 JUN 2024 19:23:50



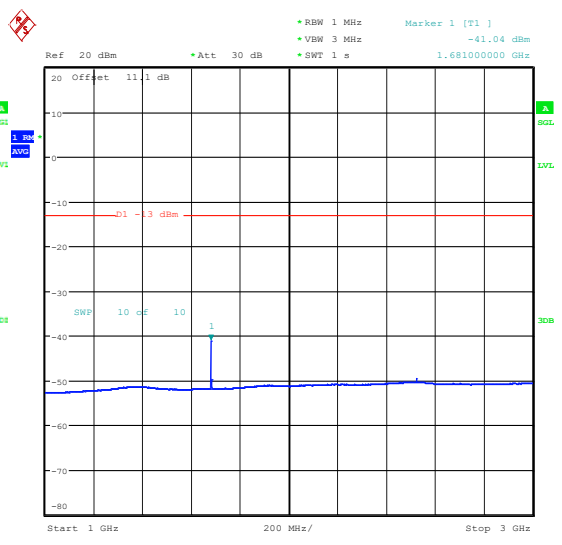
Date: 18 JUN 2024 19:24:05

Band19_5MHz_QPSK_24125_1RB#0_0.009~0.15
5_0.009~0.15

Band19_5MHz_QPSK_24125_1RB#0_0.15~30_0.
15~30



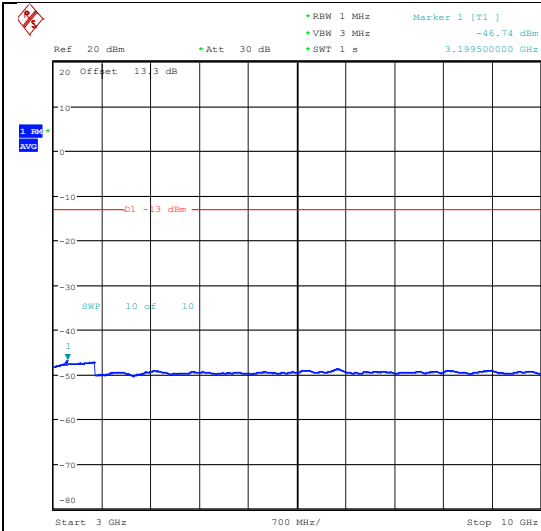
Date: 18 JUN 2024 19:24:32



Date: 18 JUN 2024 19:24:46

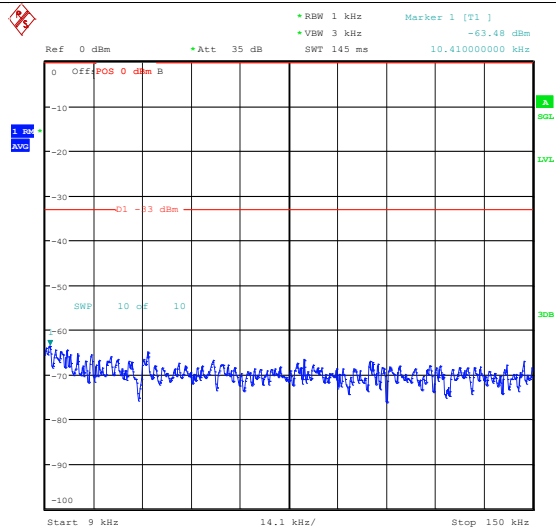
Band19_5MHz_QPSK_24125_1RB#0_30~1000_
30~1000

Band19_5MHz_QPSK_24125_1RB#0_1000~3000_
_1000~3000



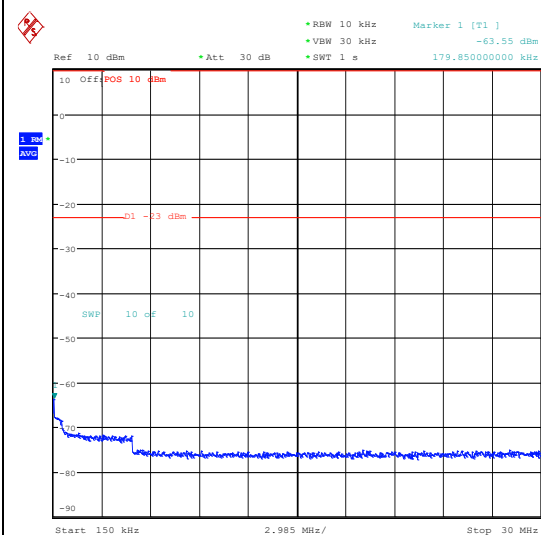
Date: 18.JUN.2024 19:25:00

Band19_5MHz_QPSK_24125_1RB#0_3000~10000_00_3000~10000



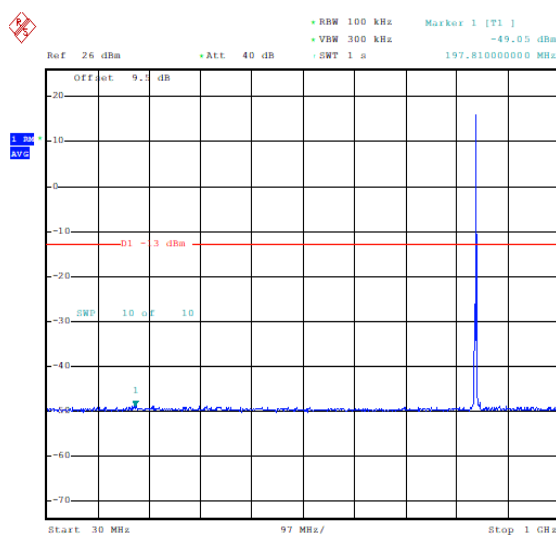
Date: 18.JUN.2024 19:25:08

Band19_5MHz_16QAM_24125_1RB#0_0.009~0.15_5_0.009~0.15



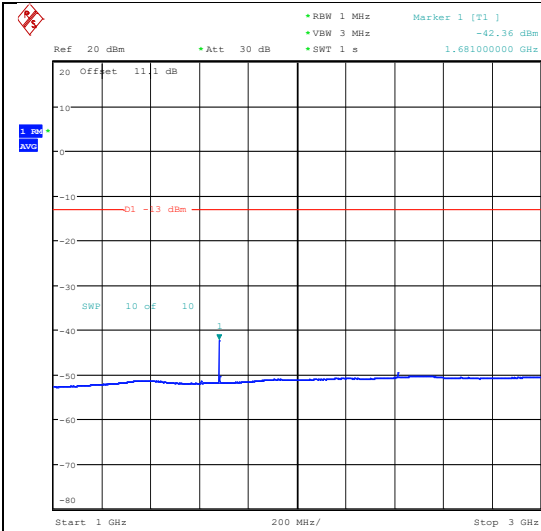
Date: 18.JUN.2024 19:25:23

Band19_5MHz_16QAM_24125_1RB#0_0.15~30_0.15~30

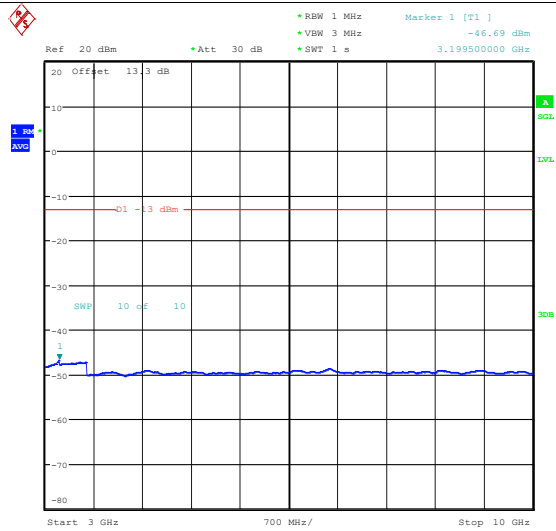


Date: 18.JUN.2024 19:25:51

Band19_5MHz_16QAM_24125_1RB#0_30~1000_30~1000



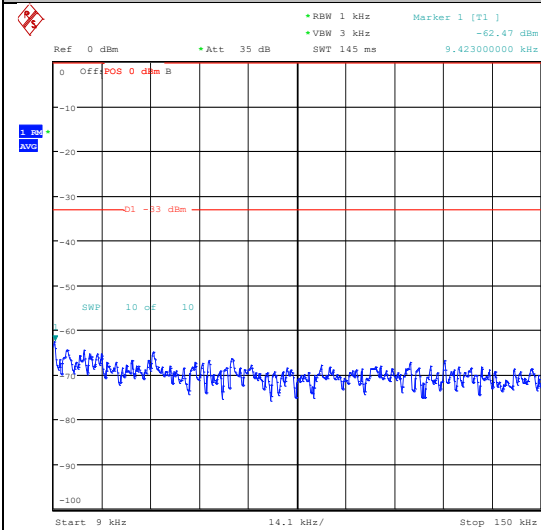
Date: 18.JUN.2024 19:26:04



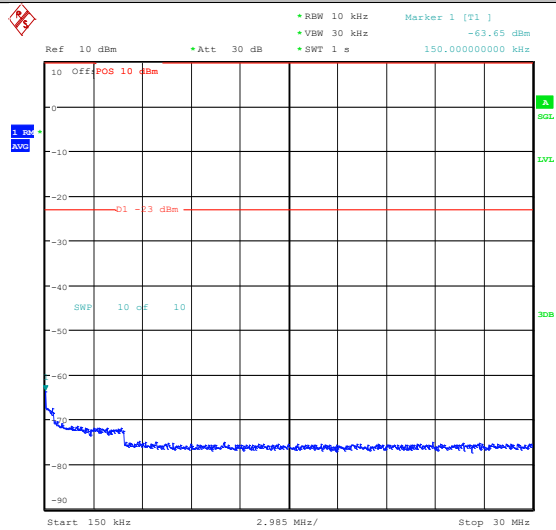
Date: 18.JUN.2024 19:26:19

Band19_5MHz_16QAM_24125_1RB#0_1000~3000_00_1000~3000

Band19_5MHz_16QAM_24125_1RB#0_3000~10000_00_3000~10000



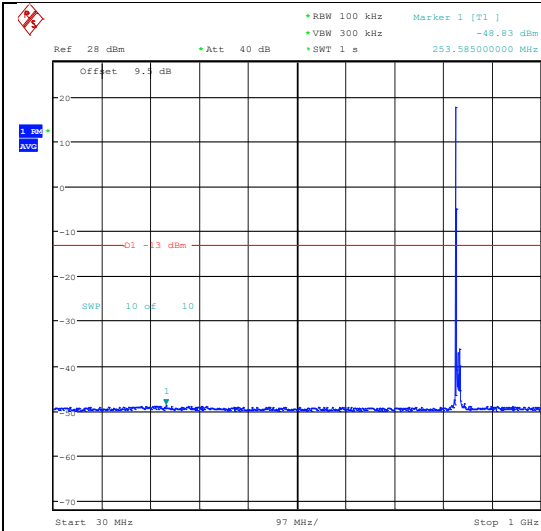
Date: 18.JUN.2024 19:47:30



Date: 18.JUN.2024 19:47:45

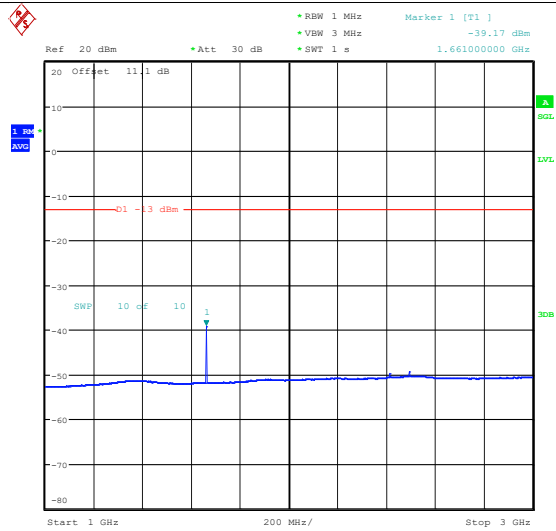
Band19_10MHz_QPSK_24050_1RB#0_0.009~0.15_0.009~0.15

Band19_10MHz_QPSK_24050_1RB#0_0.15~30_0.15~30



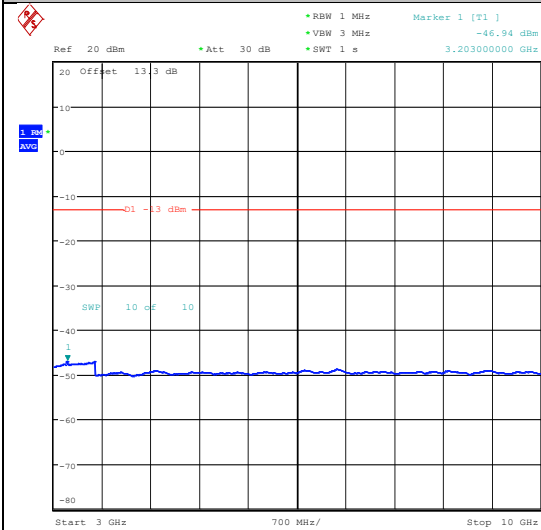
Date: 18.JUN.2024 19:48:13

Band19_10MHz_QPSK_24050_1RB#0_30~1000
 _30~1000



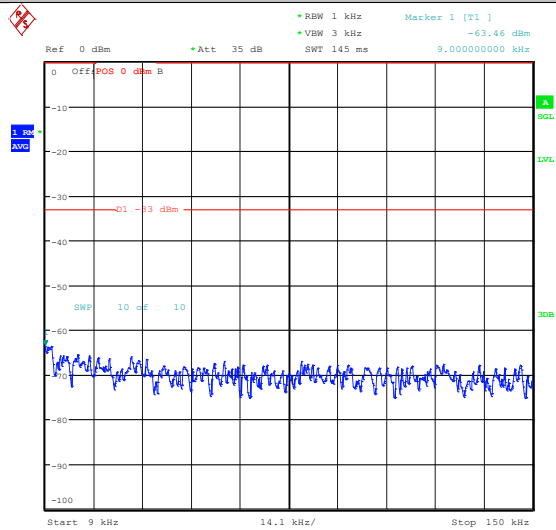
Date: 18.JUN.2024 19:48:27

Band19_10MHz_QPSK_24050_1RB#0_1000~300
 0_1000~3000



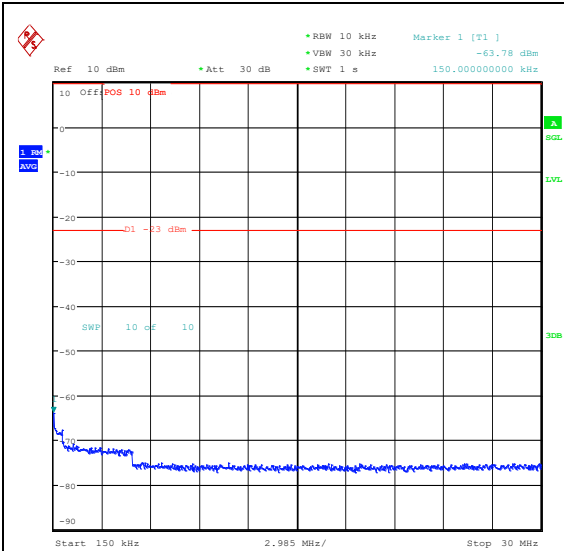
Date: 18.JUN.2024 19:48:42

Band19_10MHz_QPSK_24050_1RB#0_3000~10
 000_3000~10000



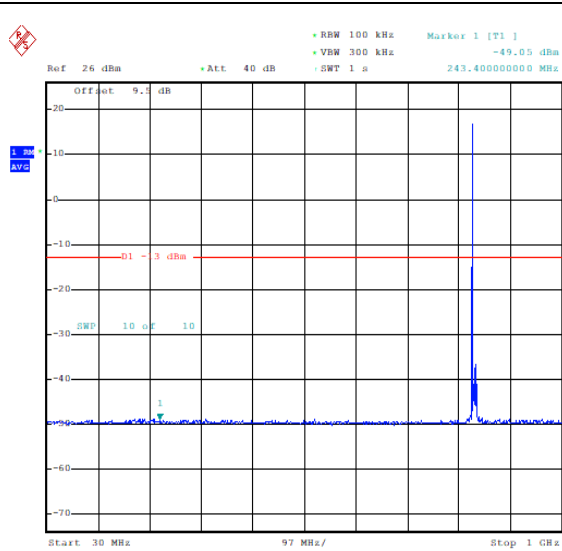
Date: 18.JUN.2024 19:48:50

Band19_10MHz_16QAM_24050_1RB#0_0.009~0.
 15_0.009~0.15



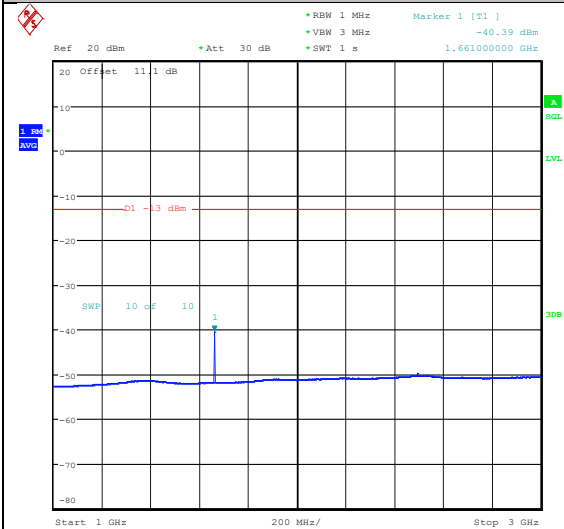
Date: 18.JUN.2024 19:49:05

Band19_10MHz_16QAM_24050_1RB#0_0.15~30
 0.15~30



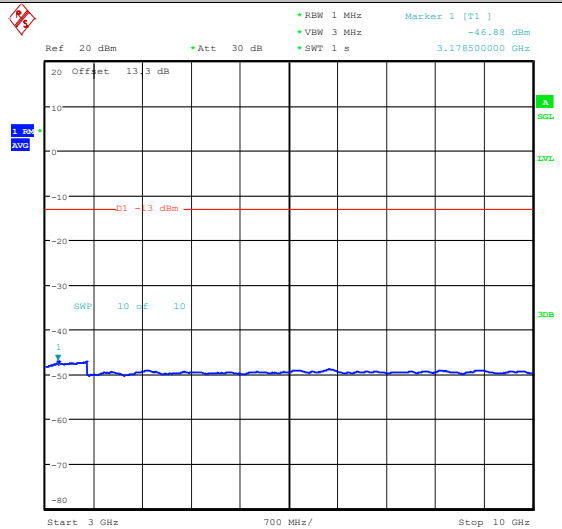
Date: 18.JUN.2024 19:49:22

Band19_10MHz_16QAM_24050_1RB#0_30~1000
 _30~1000



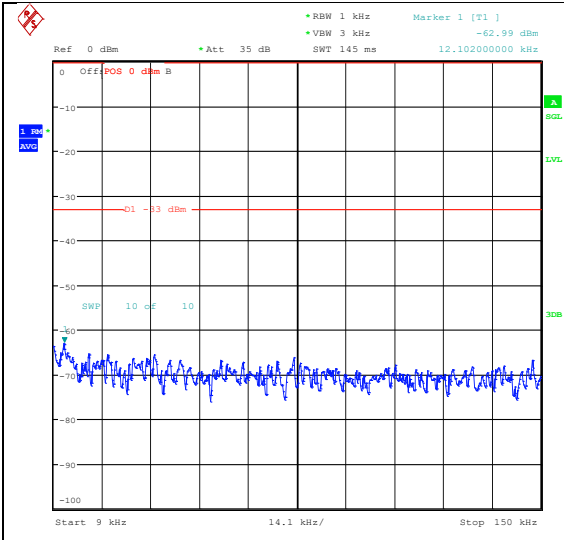
Date: 18.JUN.2024 19:49:46

Band19_10MHz_16QAM_24050_1RB#0_1000~3000
 000_1000~3000



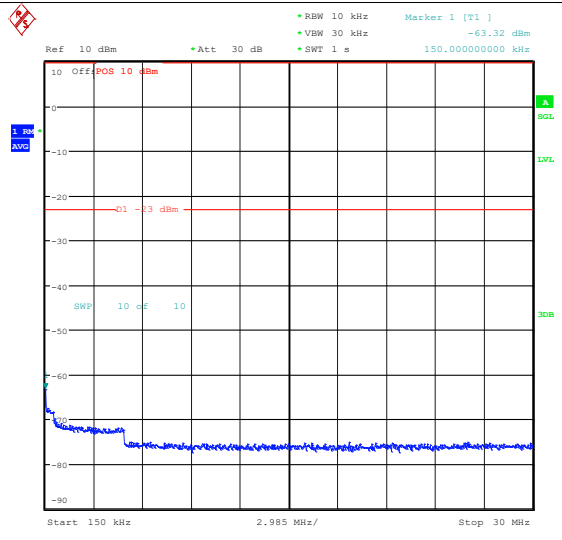
Date: 18.JUN.2024 19:50:01

Band19_10MHz_16QAM_24050_1RB#0_3000~10000
 000_3000~10000



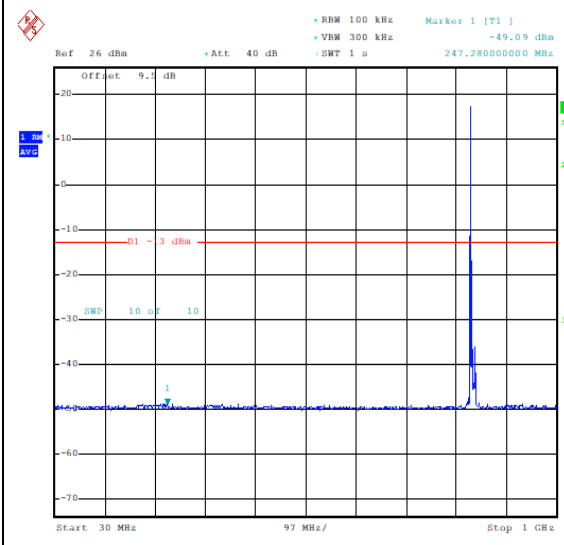
Date: 18 JUN 2024 19:50:13

Band19_10MHz_QPSK_24075_1RB#0_0.009~0.15_0.009~0.15



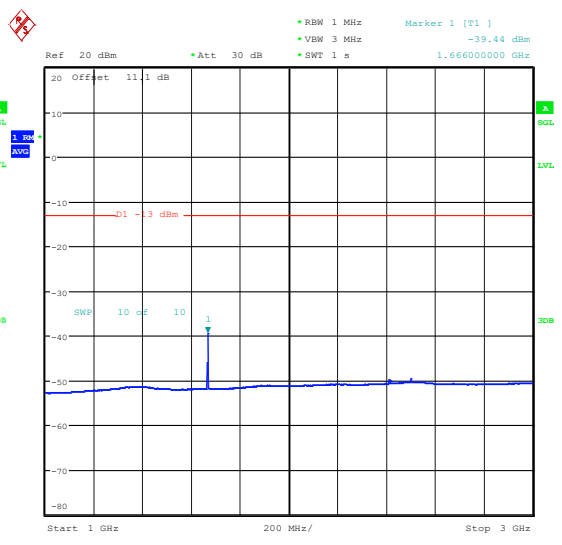
Date: 18 JUN 2024 19:50:28

Band19_10MHz_QPSK_24075_1RB#0_0.15~30_0.15~30



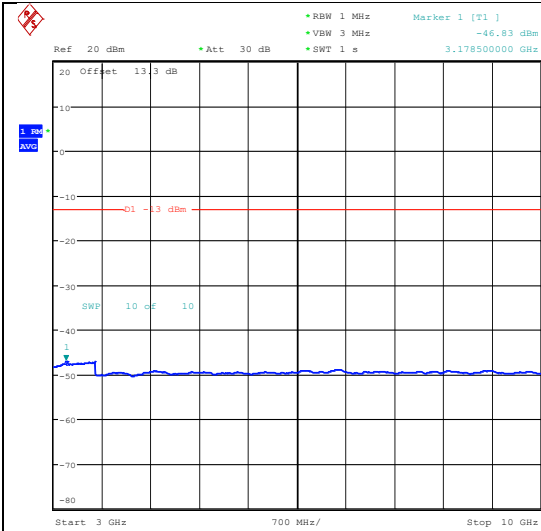
Date: 18 JUN 2024 19:50:55

Band19_10MHz_QPSK_24075_1RB#0_30~1000_30~1000



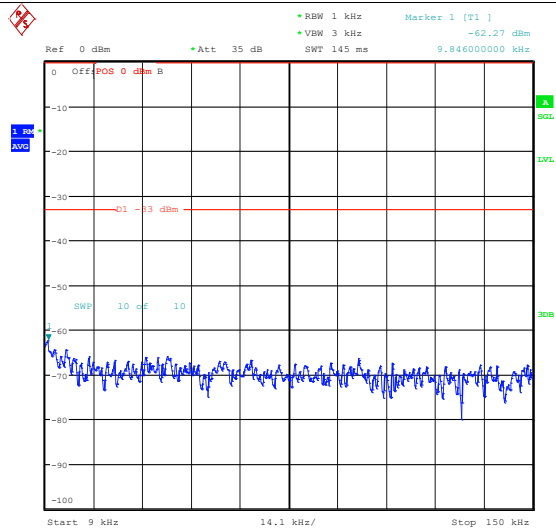
Date: 18 JUN 2024 19:51:09

Band19_10MHz_QPSK_24075_1RB#0_1000~3000_0_1000~3000



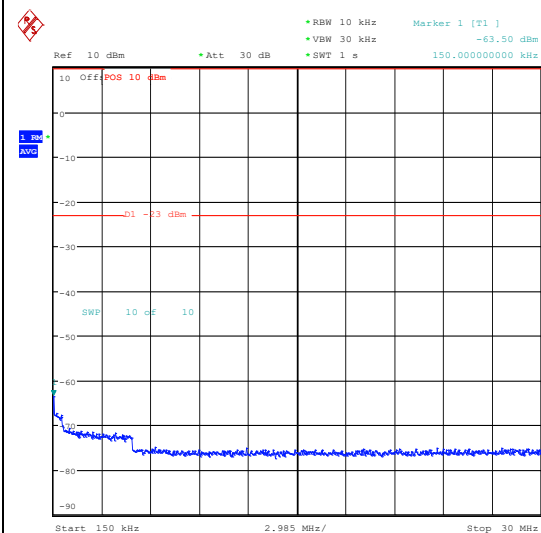
Date: 18.JUN.2024 19:51:24

Band19_10MHz_QPSK_24075_1RB#0_3000~10000_3000~10000



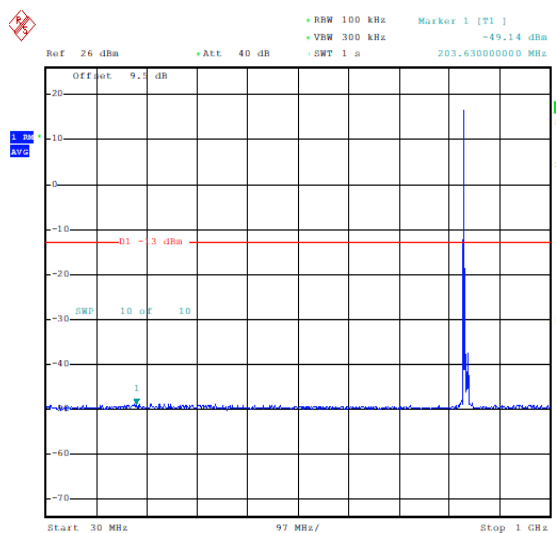
Date: 18.JUN.2024 19:51:32

Band19_10MHz_16QAM_24075_1RB#0_0.009~0.15_0.009~0.15



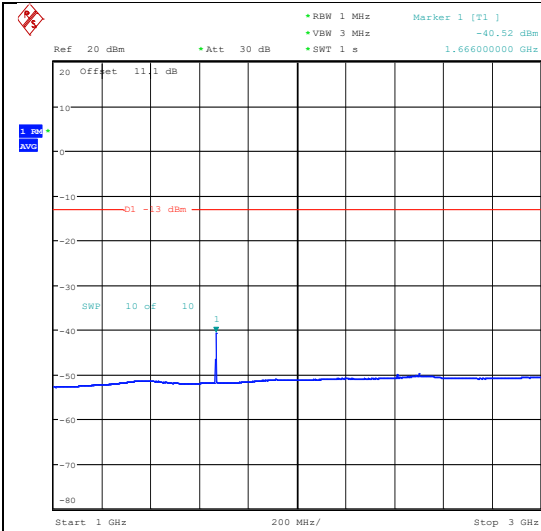
Date: 18.JUN.2024 19:51:47

Band19_10MHz_16QAM_24075_1RB#0_0.15~3_0_0.15~30

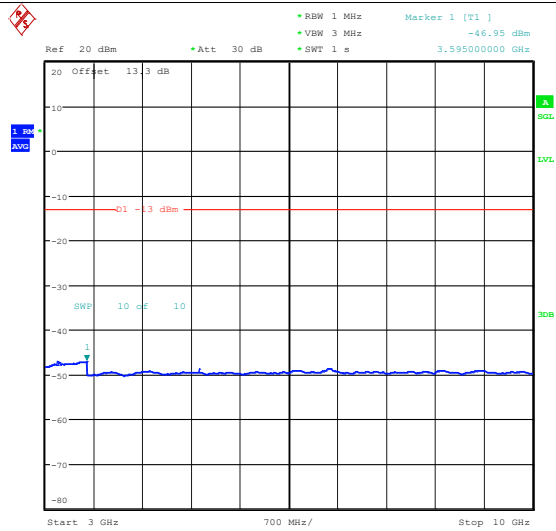


Date: 18.JUN.2024 19:52:14

Band19_10MHz_16QAM_24075_1RB#0_30~1000_30~1000



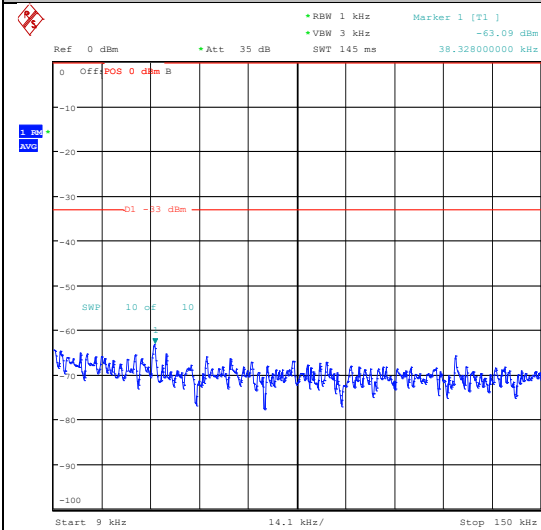
Date: 18.JUN.2024 19:52:28



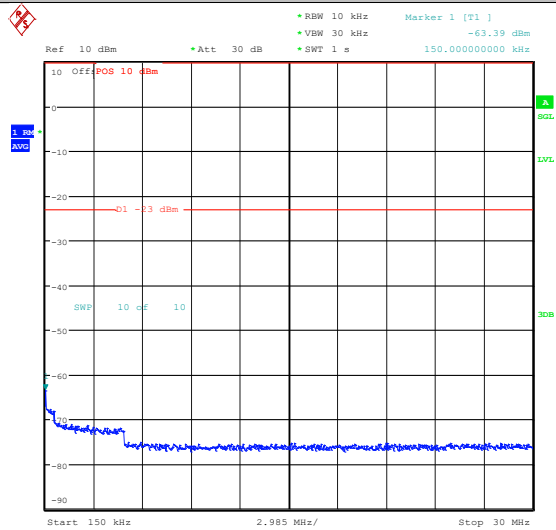
Date: 18.JUN.2024 19:52:43

Band19_10MHz_16QAM_24075_1RB#0_1000~3000_1000~3000

Band19_10MHz_16QAM_24075_1RB#0_3000~10000_3000~10000



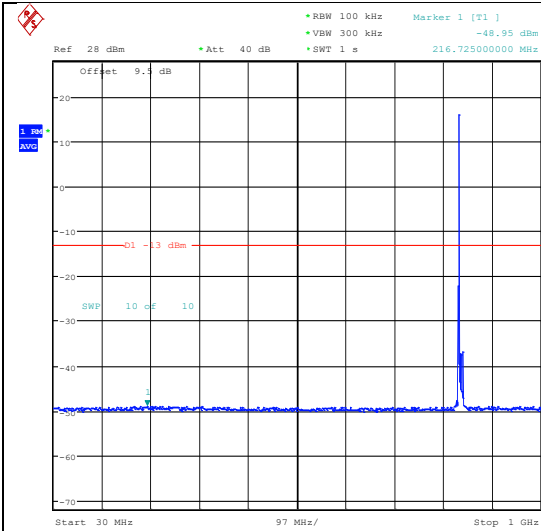
Date: 18.JUN.2024 19:52:55



Date: 18.JUN.2024 19:53:10

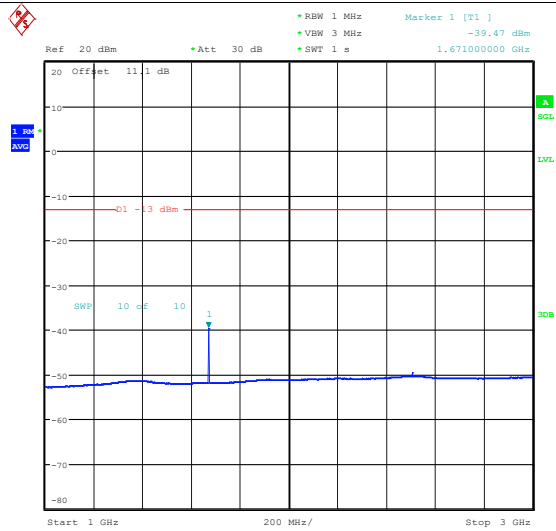
Band19_10MHz_QPSK_24100_1RB#0_0.009~0.15_0.009~0.15

Band19_10MHz_QPSK_24100_1RB#0_0.15~30_0.15~30



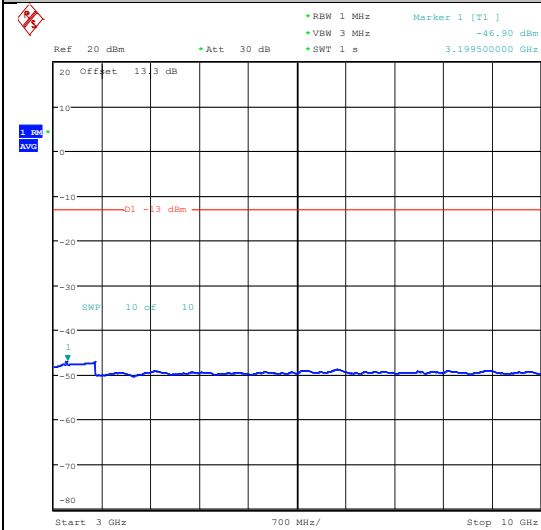
Date: 18.JUN.2024 19:53:39

Band19_10MHz_QPSK_24100_1RB#0_30~1000_30~1000



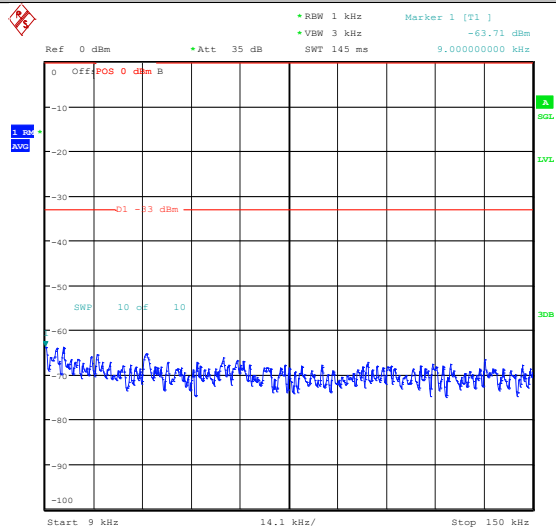
Date: 18.JUN.2024 19:53:52

Band19_10MHz_QPSK_24100_1RB#0_1000~300_0_1000~3000



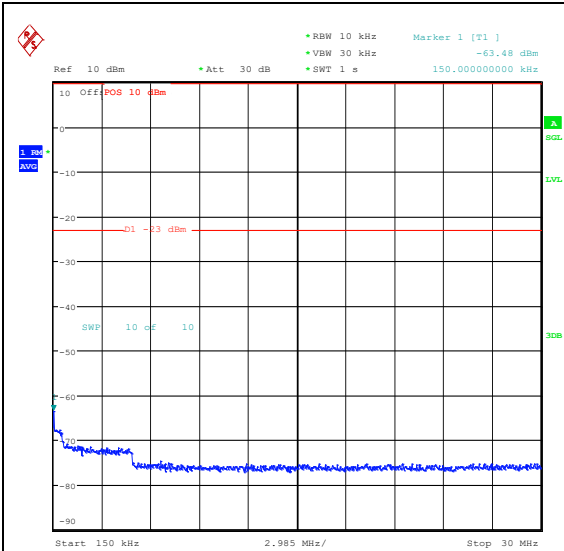
Date: 18.JUN.2024 19:54:07

Band19_10MHz_QPSK_24100_1RB#0_3000~10_000_3000~10000

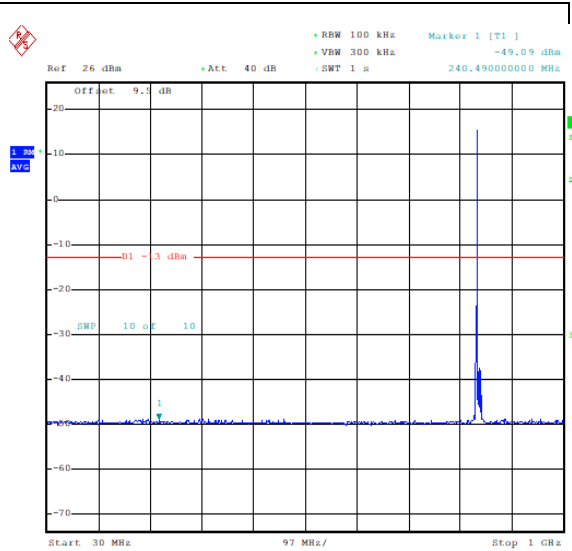


Date: 18.JUN.2024 19:54:16

Band19_10MHz_16QAM_24100_1RB#0_0.009~0.15_0.009~0.15



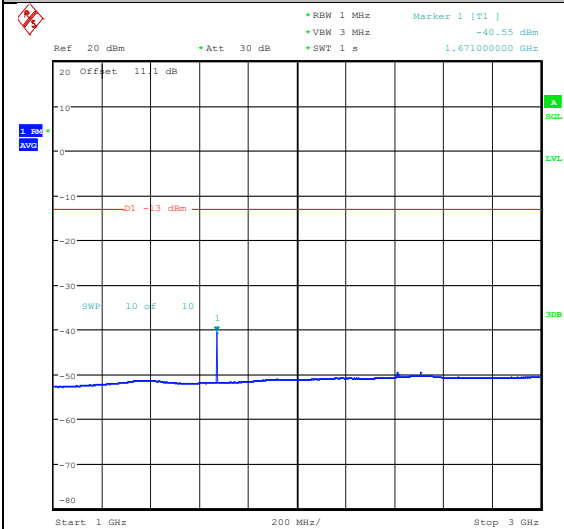
Date: 18.JUN.2024 19:54:31



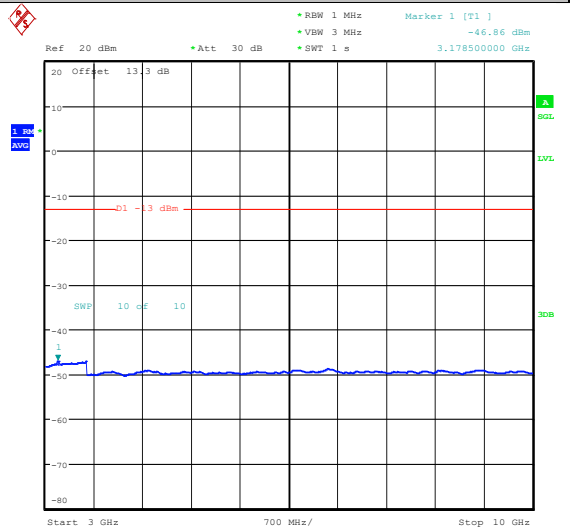
Date: 18.JUN.2024 19:54:58

Band19_10MHz_16QAM_24100_1RB#0_0.15~30
 0_0.15~30

Band19_10MHz_16QAM_24100_1RB#0_30~1000
 _30~1000



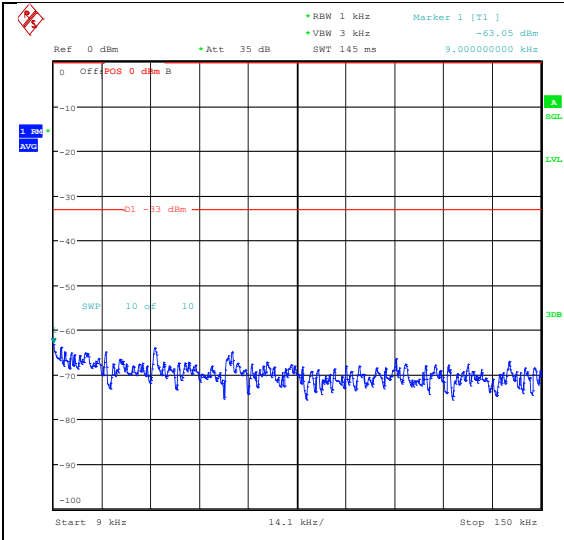
Date: 18.JUN.2024 19:55:12



Date: 18.JUN.2024 19:55:27

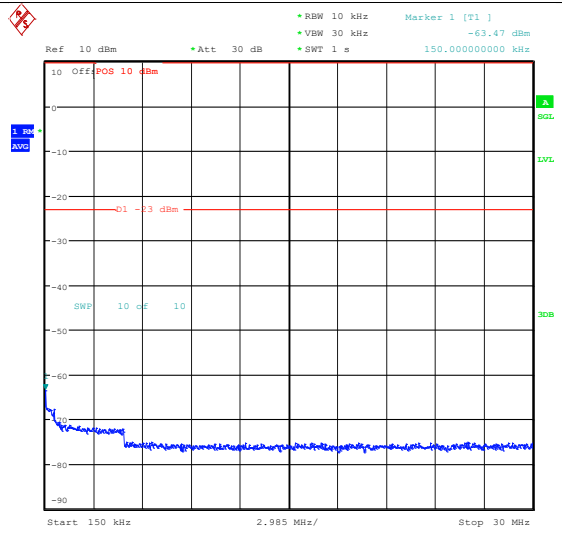
Band19_10MHz_16QAM_24100_1RB#0_1000~3000
 000_1000~3000

Band19_10MHz_16QAM_24100_1RB#0_3000~10000
 000_3000~10000



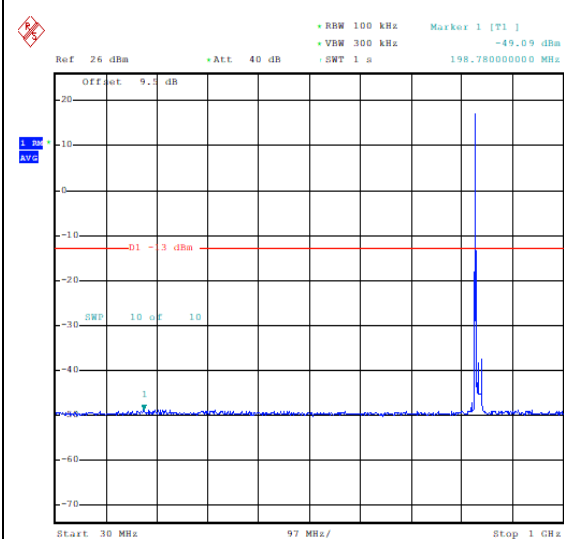
Date: 18.JUN.2024 20:12:15

Band19_15MHz_QPSK_24075_1RB#0_0.009~0.15_0.009~0.15



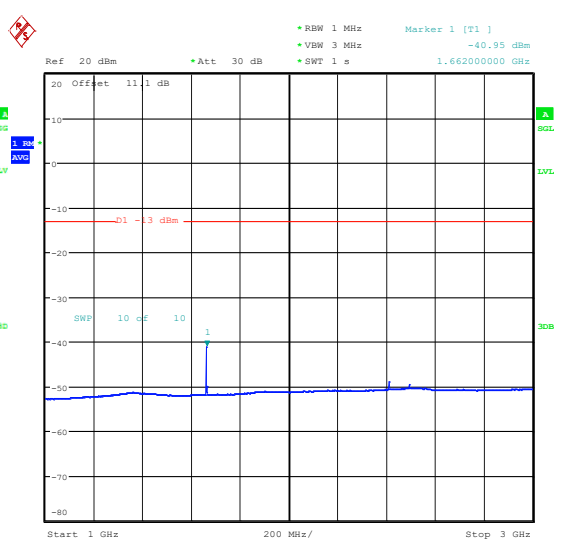
Date: 18.JUN.2024 20:12:30

Band19_15MHz_QPSK_24075_1RB#0_0.15~30_0.15~30



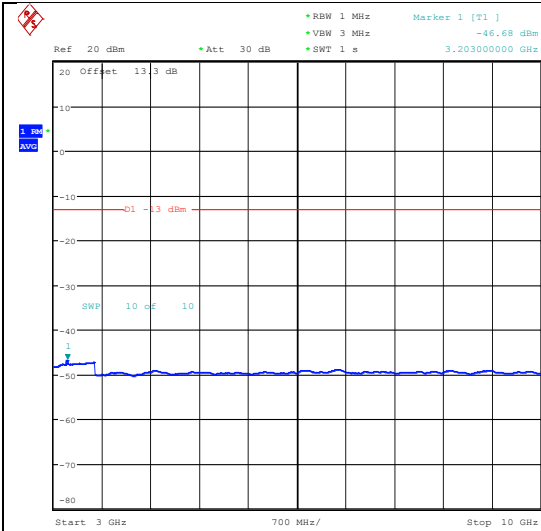
Date: 18.JUN.2024 20:12:57

Band19_15MHz_QPSK_24075_1RB#0_30~1000_30~1000



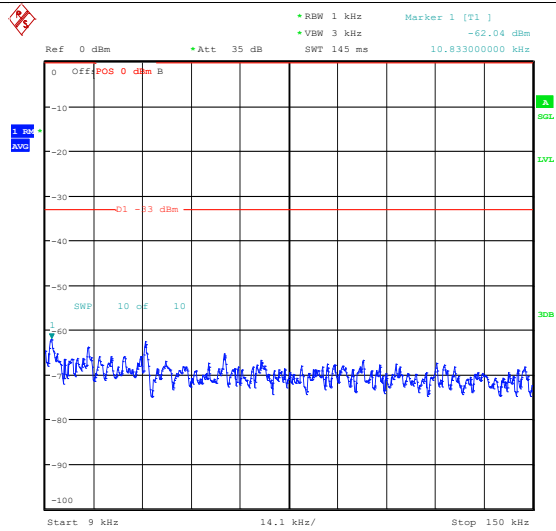
Date: 18.JUN.2024 20:13:11

Band19_15MHz_QPSK_24075_1RB#0_1000~3000_0_1000~3000



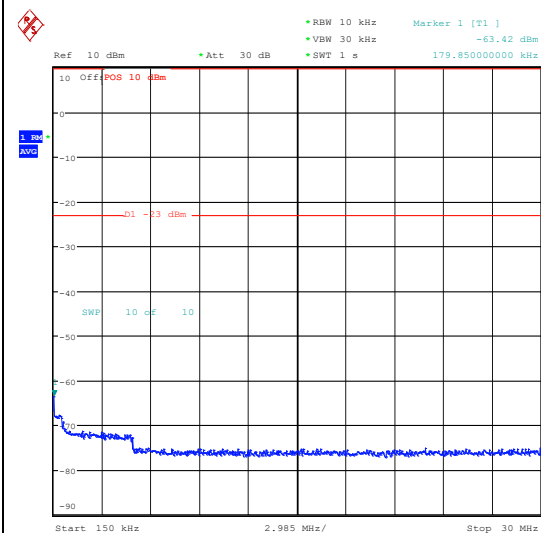
Date: 18.JUN.2024 20:13:25

Band19_15MHz_QPSK_24075_1RB#0_3000~10
 000_3000~10000



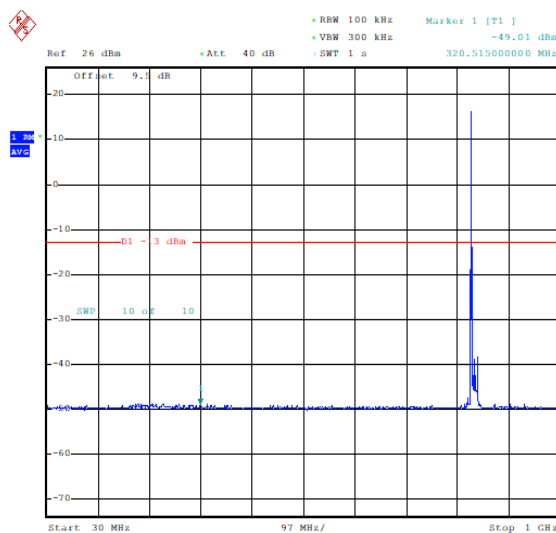
Date: 18.JUN.2024 20:13:35

Band19_15MHz_16QAM_24075_1RB#0_0.009~0.15
 15_0.009~0.15



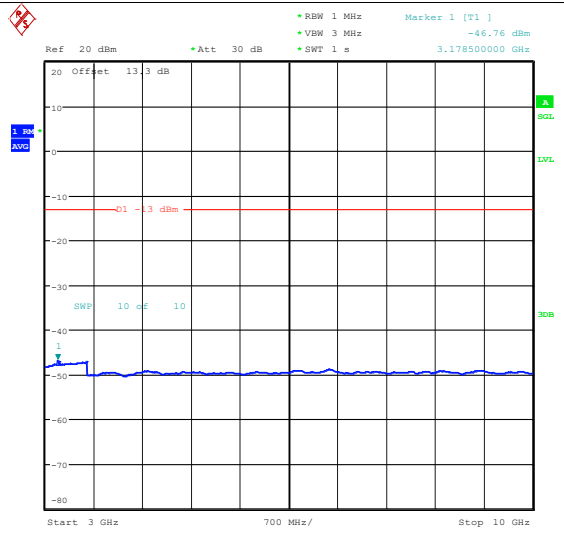
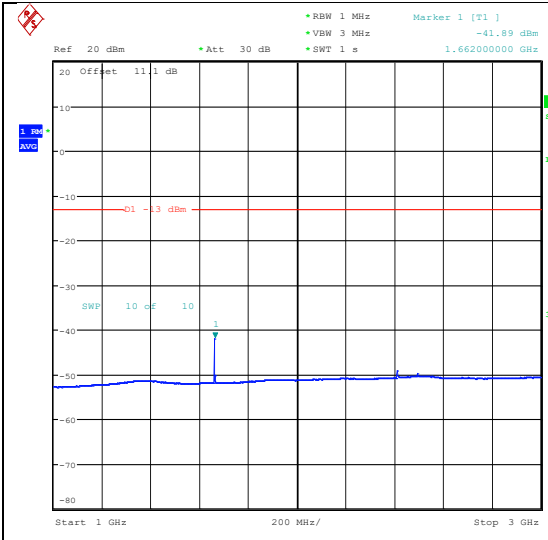
Date: 18.JUN.2024 20:13:50

Band19_15MHz_16QAM_24075_1RB#0_0.15~3
 0_0.15~30



Date: 18.JUN.2024 20:14:17

Band19_15MHz_16QAM_24075_1RB#0_30~1000
 _30~1000



Date: 18.JUN.2024 20:14:31

Date: 18.JUN.2024 20:14:46

Band19_15MHz_16QAM_24075_1RB#0_1000~3 000_1000~3000	Band19_15MHz_16QAM_24075_1RB#0_3000~10 000_3000~10000
--	--

Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band19	5MHz	QPSK	24025	25RB#0	VL	NT	4.41	0.005297	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	VN	NT	-5.39	-0.006474	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	VH	NT	10.73	0.012889	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	VL	NT	6.22	0.007427	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	VN	NT	-4.25	-0.005075	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	VH	NT	-4.68	-0.005588	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	VL	NT	-6.58	-0.007810	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	VN	NT	-8.30	-0.009852	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	VH	NT	-9.80	-0.011632	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	VL	NT	3.99	0.004793	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	VN	NT	36.35	0.043664	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	VH	NT	15.89	0.019087	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	VL	NT	4.42	0.005278	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	VN	NT	4.19	0.005003	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	VH	NT	-5.38	-0.006424	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	VL	NT	-10.37	-0.012309	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	VN	NT	-4.63	-0.005496	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	VH	NT	-6.67	-0.007917	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	VL	NT	25.39	0.030407	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	VN	NT	17.47	0.020922	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	VH	NT	33.57	0.040204	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	VL	NT	13.66	0.016310	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	VN	NT	10.73	0.012812	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	VH	NT	16.54	0.019749	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	VL	NT	-3.83	-0.004560	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	VN	NT	-4.36	-0.005190	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	VH	NT	-5.39	-0.006417	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	VL	NT	-2.68	-0.003210	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	VN	NT	-7.81	-0.009353	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	VH	NT	1.90	0.002275	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	VL	NT	-2.16	-0.002579	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	VN	NT	4.18	0.004991	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	VH	NT	-14.31	-0.017087	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	VL	NT	-30.80	-0.036667	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	VN	NT	-37.04	-0.044095	±2.5	PASS

Band19	10MHz	16QAM	24100	50RB#0	VH	NT	-33.43	-0.039798	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	VL	NT	5.94	0.007093	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	VN	NT	4.48	0.005349	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	VH	NT	9.21	0.010997	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	VL	NT	11.29	0.013481	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	VN	NT	5.74	0.006854	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	VH	NT	15.69	0.018734	±2.5	PASS
Band19	20MHz	QPSK	24050	100RB#0	VL	NT	-9.88	-0.011832	±2.5	PASS
Band19	20MHz	QPSK	24050	100RB#0	VN	NT	-15.23	-0.018240	±2.5	PASS
Band19	20MHz	QPSK	24050	100RB#0	VH	NT	-16.09	-0.019269	±2.5	PASS
Band19	20MHz	QPSK	24075	100RB#0	VL	NT	8.48	0.010125	±2.5	PASS
Band19	20MHz	QPSK	24075	100RB#0	VN	NT	-20.96	-0.025027	±2.5	PASS
Band19	20MHz	QPSK	24075	100RB#0	VH	NT	10.51	0.012549	±2.5	PASS
Band19	20MHz	QPSK	24100	100RB#0	VL	NT	-8.88	-0.010571	±2.5	PASS
Band19	20MHz	QPSK	24100	100RB#0	VN	NT	10.03	0.011940	±2.5	PASS
Band19	20MHz	QPSK	24100	100RB#0	VH	NT	7.27	0.008655	±2.5	PASS
Band19	20MHz	16QAM	24050	100RB#0	VL	NT	-10.41	-0.012467	±2.5	PASS
Band19	20MHz	16QAM	24050	100RB#0	VN	NT	-12.43	-0.014886	±2.5	PASS
Band19	20MHz	16QAM	24050	100RB#0	VH	NT	-15.52	-0.018587	±2.5	PASS
Band19	20MHz	16QAM	24075	100RB#0	VL	NT	4.63	0.005528	±2.5	PASS
Band19	20MHz	16QAM	24075	100RB#0	VN	NT	-6.72	-0.008024	±2.5	PASS
Band19	20MHz	16QAM	24075	100RB#0	VH	NT	-10.53	-0.012573	±2.5	PASS
Band19	20MHz	16QAM	24100	100RB#0	VL	NT	-13.23	-0.015750	±2.5	PASS
Band19	20MHz	16QAM	24100	100RB#0	VN	NT	-27.89	-0.033202	±2.5	PASS
Band19	20MHz	16QAM	24100	100RB#0	VH	NT	-12.75	-0.015179	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band19	5MHz	QPSK	24025	25RB#0	NV	-30	-3.86	-0.004637	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	-20	1.62	0.001946	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	-10	-1.90	-0.002282	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	0	2.55	0.003063	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	10	-2.39	-0.002871	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	20	-3.20	-0.003844	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	30	-1.37	-0.001646	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	40	-4.73	-0.005682	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	50	2.47	0.002967	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	-30	-1.73	-0.002078	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	-20	1.57	0.001886	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	-10	3.09	0.003712	±2.5	PASS

Band19	5MHz	16QAM	24025	25RB#0	NV	0	4.28	0.005141	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	10	4.19	0.005033	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	20	-3.02	-0.003628	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	30	5.84	0.007015	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	40	4.89	0.005874	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	50	-3.91	-0.004697	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	-30	-2.43	-0.002901	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	-20	-3.05	-0.003642	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	-10	-3.91	-0.004669	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	0	-6.24	-0.007451	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	10	-5.35	-0.006388	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	20	-5.65	-0.006746	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	30	-3.32	-0.003964	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	40	-3.86	-0.004609	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	50	2.93	0.003499	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	-30	-6.41	-0.007654	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	-20	-1.70	-0.002030	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	-10	-7.12	-0.008501	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	0	-4.26	-0.005087	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	10	-4.59	-0.005481	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	20	-6.41	-0.007654	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	30	-4.02	-0.004800	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	40	-3.30	-0.003940	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	50	-2.55	-0.003045	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	-30	4.33	0.005139	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	-20	3.39	0.004024	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	-10	4.48	0.005318	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	0	5.14	0.006101	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	10	4.78	0.005674	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	20	5.28	0.006267	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	30	4.65	0.005519	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	40	3.39	0.004024	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	50	3.55	0.004214	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	-30	4.21	0.004997	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	-20	2.86	0.003395	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	-10	3.88	0.004605	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	0	4.98	0.005911	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	10	4.86	0.005769	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	20	3.68	0.004368	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	30	3.73	0.004427	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	40	-3.53	-0.004190	±2.5	PASS

Band19	5MHz	16QAM	24125	25RB#0	NV	50	-4.84	-0.005745	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	-30	3.06	0.003665	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	-20	2.03	0.002431	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	-10	2.90	0.003473	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	0	2.65	0.003174	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	10	4.56	0.005461	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	20	-2.69	-0.003222	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	30	3.29	0.003940	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	40	-2.22	-0.002659	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	50	1.96	0.002347	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	-30	5.08	0.006084	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	-20	3.88	0.004647	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	-10	4.95	0.005928	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	0	1.56	0.001868	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	10	4.65	0.005569	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	20	1.75	0.002096	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	30	-3.71	-0.004443	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	40	-2.68	-0.003210	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	50	-2.35	-0.002814	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	-30	-4.61	-0.005504	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	-20	-4.99	-0.005958	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	-10	-7.35	-0.008776	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	0	-4.82	-0.005755	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	10	-1.62	-0.001934	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	20	-3.02	-0.003606	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	30	-3.65	-0.004358	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	40	-4.78	-0.005707	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	50	1.62	0.001934	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	-30	-7.10	-0.008478	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	-20	-5.72	-0.006830	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	-10	-6.54	-0.007809	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	0	-7.07	-0.008442	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	10	-4.84	-0.005779	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	20	-1.87	-0.002233	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	30	-2.62	-0.003128	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	40	-7.64	-0.009122	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	50	-6.59	-0.007869	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	-30	-2.45	-0.002917	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	-20	4.35	0.005179	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	-10	-1.75	-0.002083	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	0	-4.41	-0.005250	±2.5	PASS

Band19	10MHz	QPSK	24100	50RB#0	NV	10	3.75	0.004464	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	20	1.92	0.002286	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	30	-1.93	-0.002298	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	40	-3.52	-0.004190	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	50	6.18	0.007357	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	-30	3.69	0.004393	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	-20	-2.99	-0.003560	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	-10	-2.06	-0.002452	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	0	-2.80	-0.003333	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	10	-7.18	-0.008548	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	20	-5.42	-0.006452	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	30	-3.52	-0.004190	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	40	-2.99	-0.003560	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	50	3.46	0.004119	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	-30	-6.62	-0.007904	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	-20	2.36	0.002818	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	-10	-4.58	-0.005469	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	0	-4.79	-0.005719	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	10	2.03	0.002424	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	20	-3.49	-0.004167	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	30	-2.37	-0.002830	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	40	-3.92	-0.004681	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	50	-2.82	-0.003367	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	-30	-6.32	-0.007546	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	-20	-2.89	-0.003451	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	-10	2.82	0.003367	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	0	-2.66	-0.003176	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	10	2.63	0.003140	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	20	-3.89	-0.004645	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	30	-2.69	-0.003212	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	40	-2.80	-0.003343	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	50	-2.22	-0.002651	±2.5	PASS