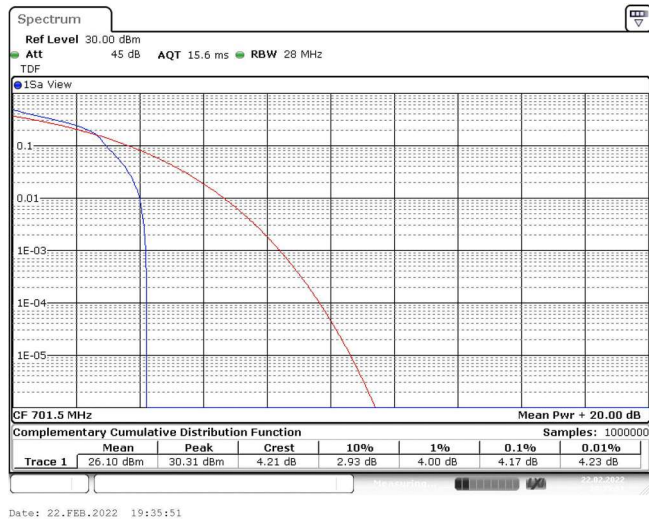
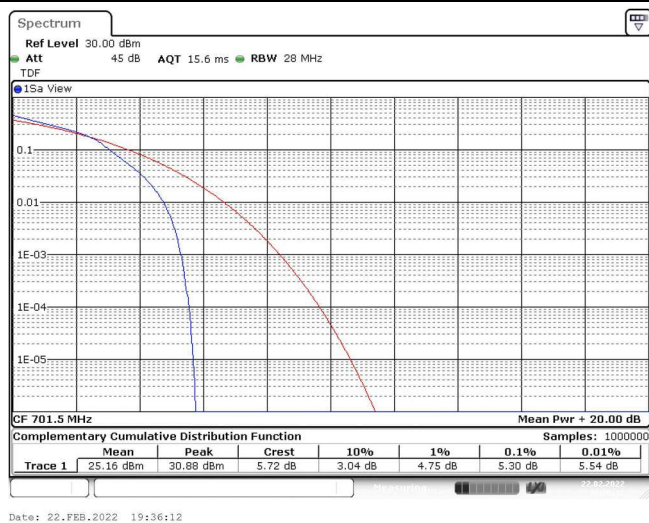


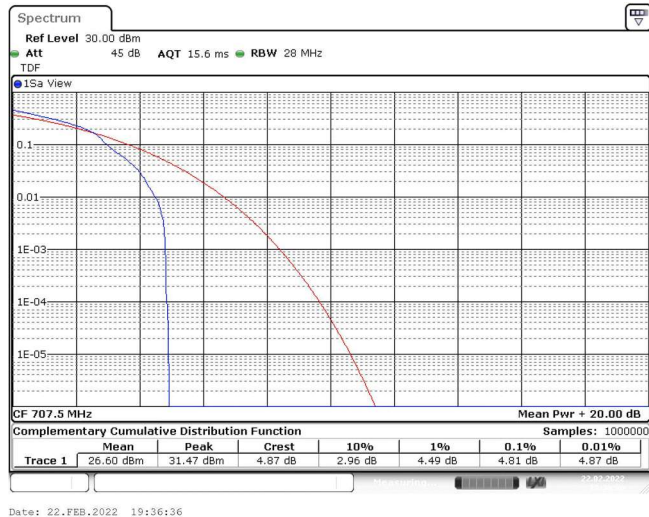
Band12-5MHz-QPSK-23155-25RB#0



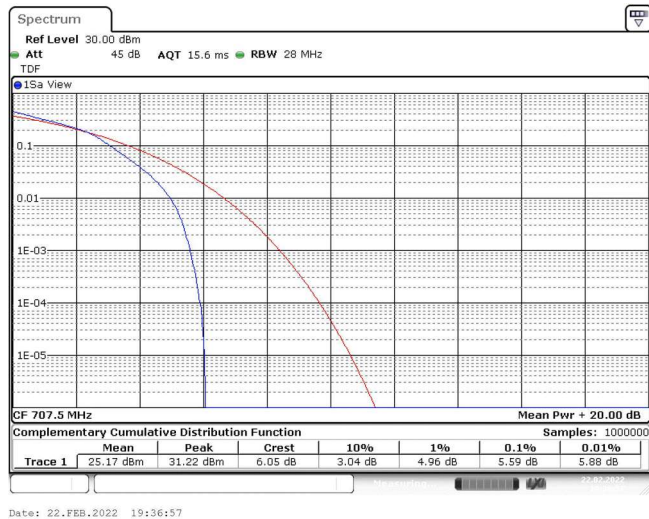
Band12-5MHz-16QAM-23035-1RB#0



Band12-5MHz-16QAM-23035-25RB#0



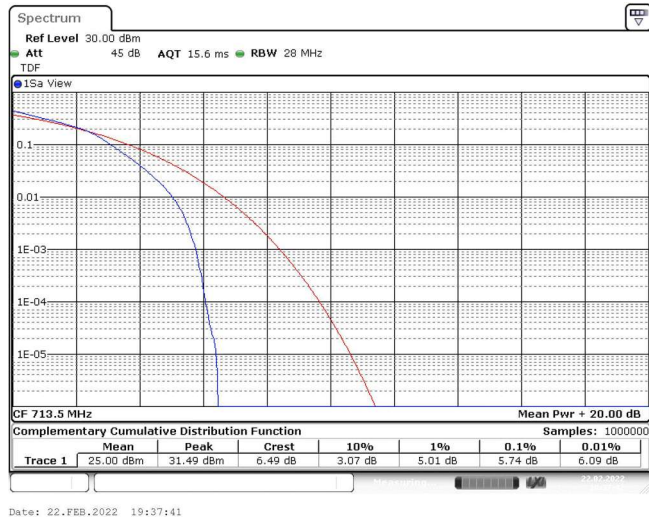
Band12-5MHz-16QAM-23095-1RB#0



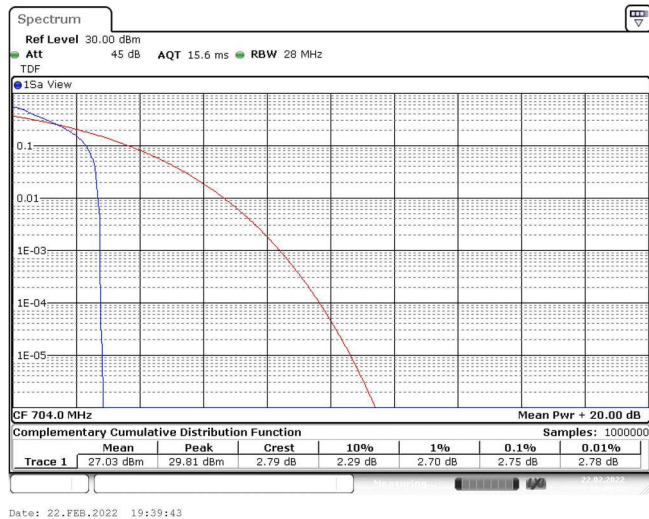
Band12-5MHz-16QAM-23095-25RB#0



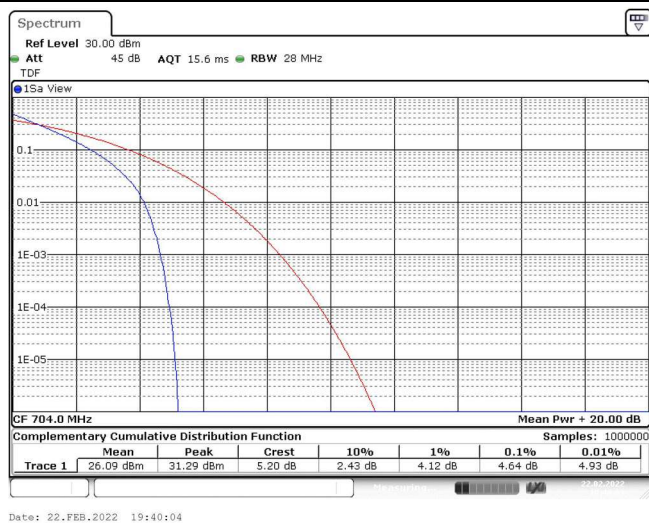
Band12-5MHz-16QAM-23155-1RB#0



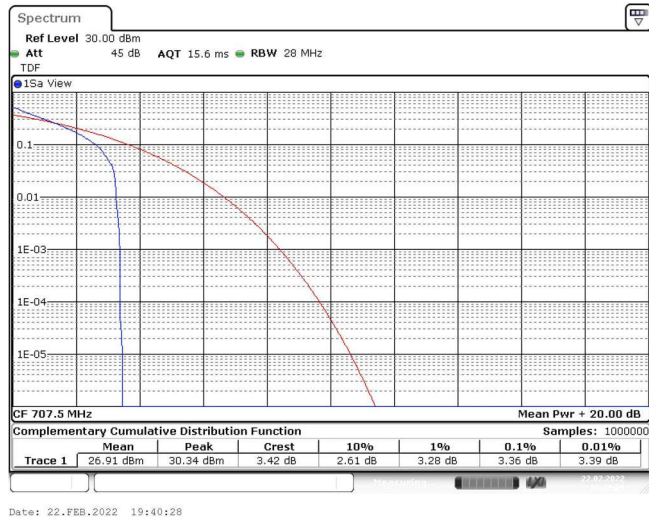
Band12-5MHz-16QAM-23155-25RB#0



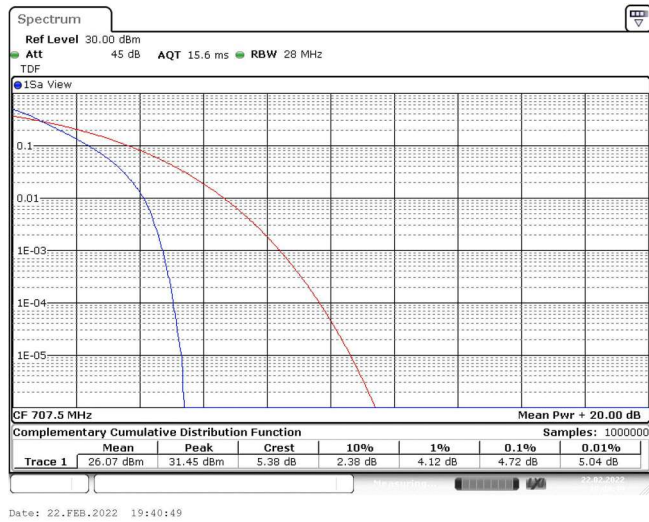
Band12-10MHz-QPSK-23060-1RB#0



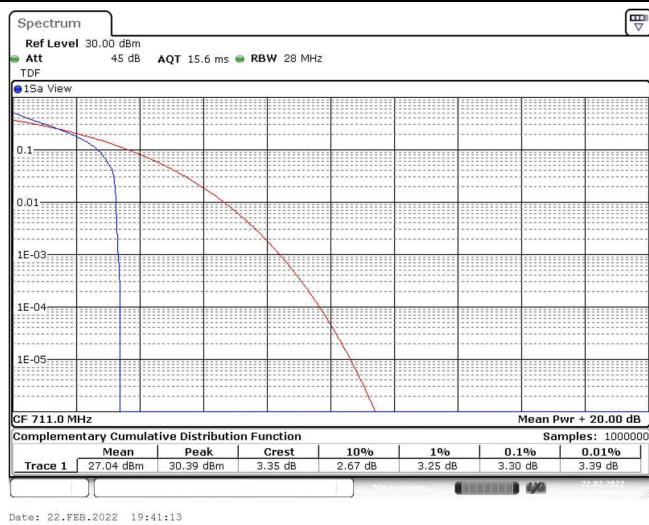
Band12-10MHz-QPSK-23060-50RB#0



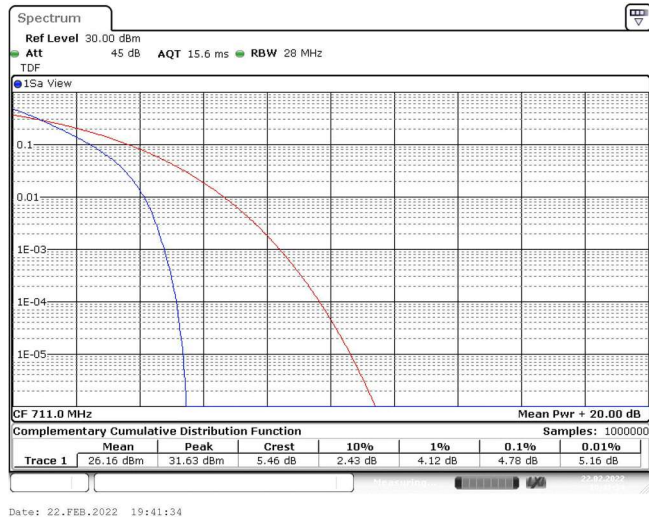
Band12-10MHz-QPSK-23095-1RB#0



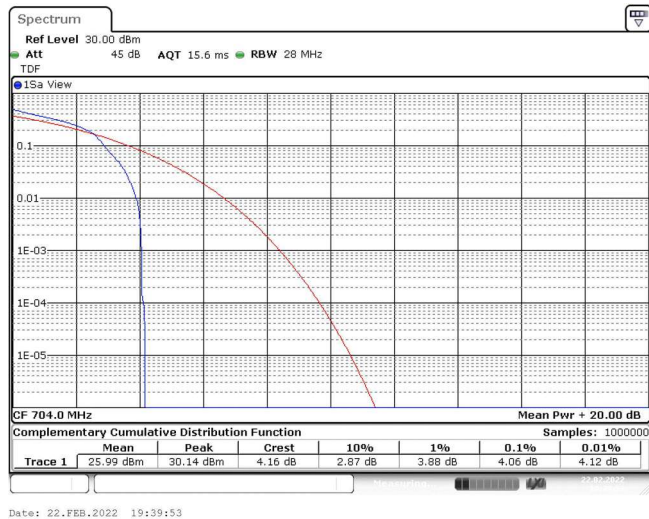
Band12-10MHz-QPSK-23095-50RB#0



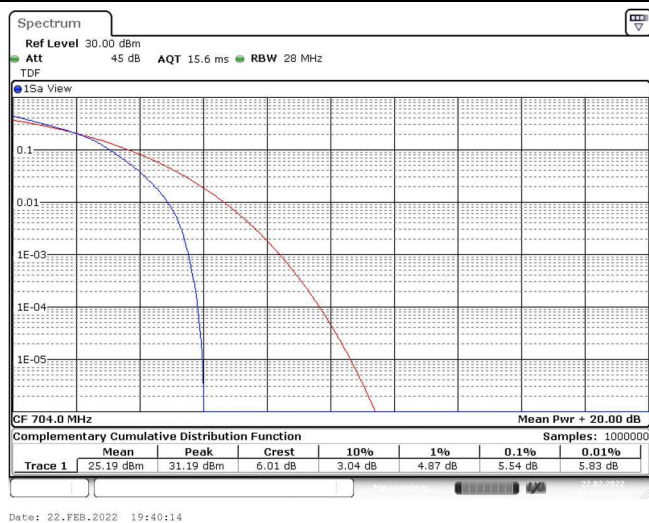
Band12-10MHz-QPSK-23130-1RB#0



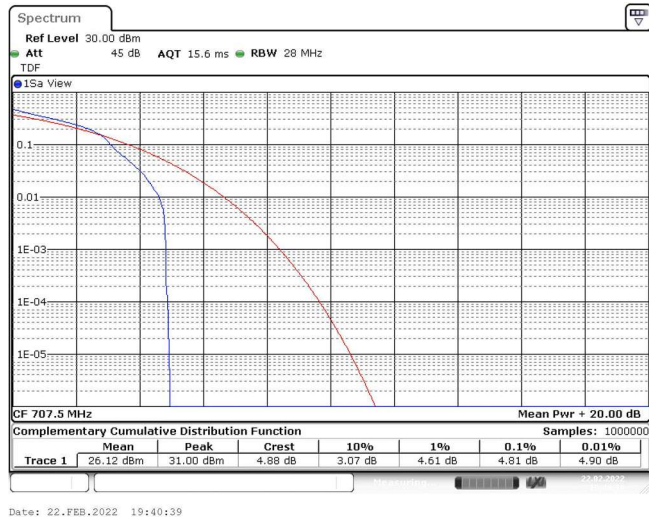
Band12-10MHz-QPSK-23130-50RB#0



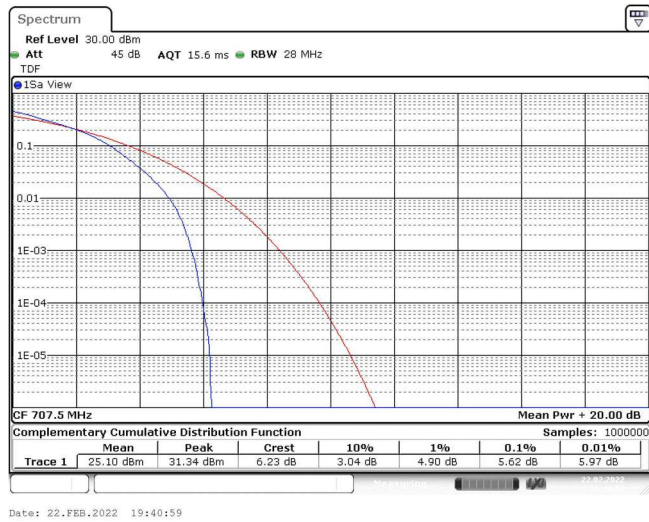
Band12-10MHz-16QAM-23060-1RB#0



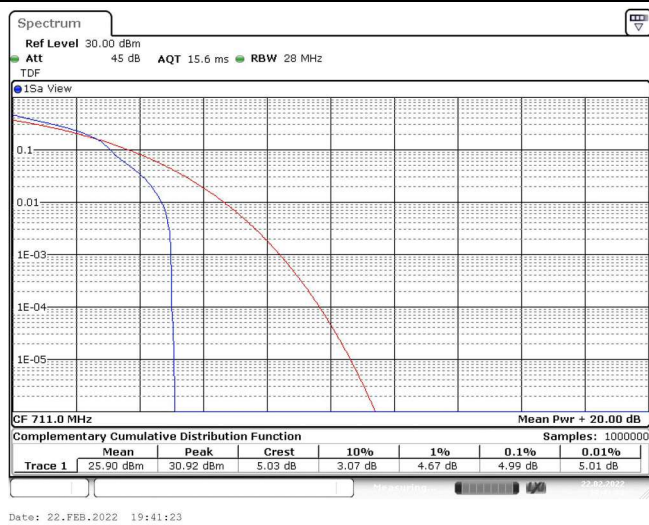
Band12-10MHz-16QAM-23060-50RB#0



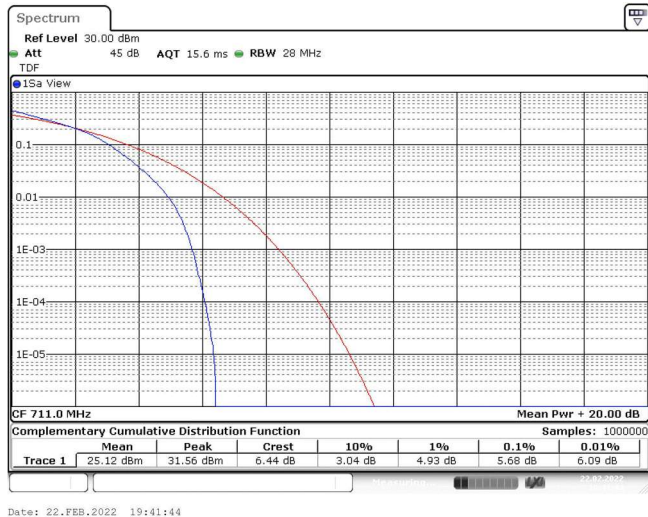
Band12-10MHz-16QAM-23095-1RB#0



Band12-10MHz-16QAM-23095-50RB#0



Band12-10MHz-16QAM-23130-1RB#0



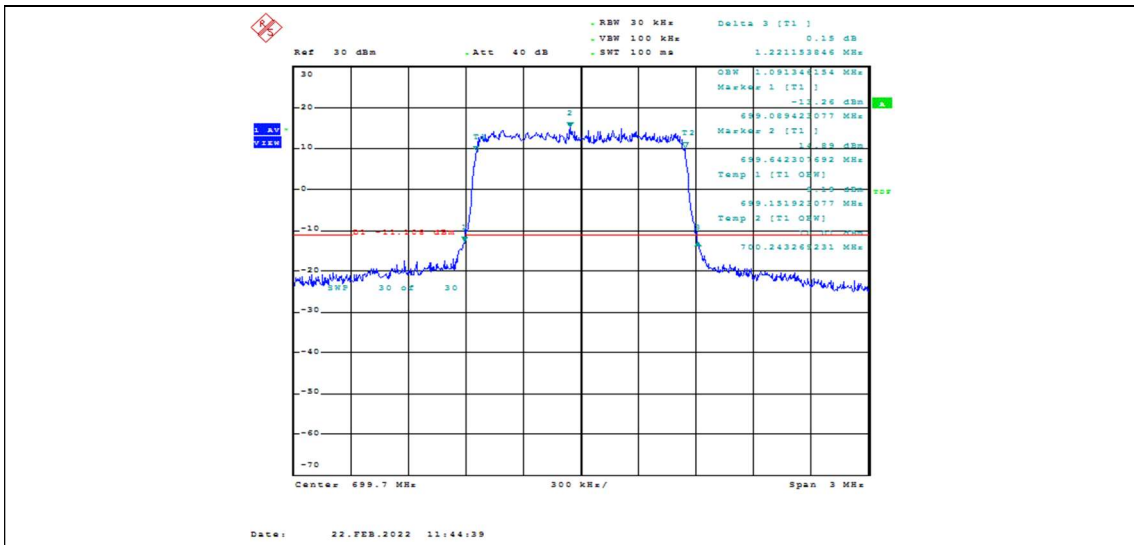
Band12-10MHz-16QAM-23130-50RB#0

Appendix C: 26dB Bandwidth and Occupied Bandwidth

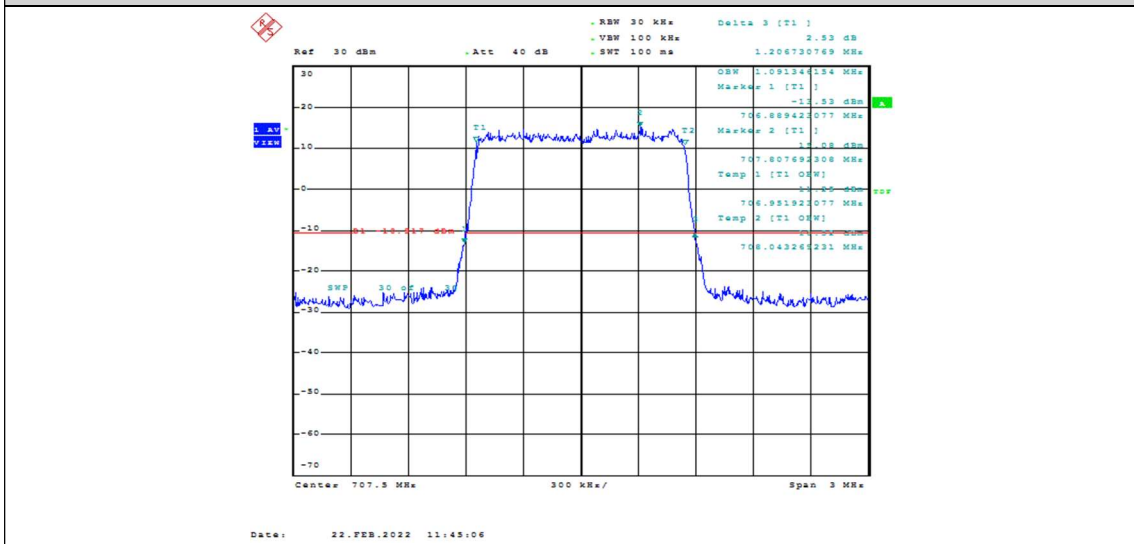
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.091	1.221	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.091	1.207	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.091	1.212	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.091	1.207	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.091	1.212	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.091	1.197	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.702	2.885	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.702	2.856	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.702	2.846	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.692	2.865	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.702	2.856	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.702	2.846	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.512	4.808	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.496	4.776	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.52	4.768	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.512	4.776	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.504	4.776	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.52	4.776	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.038	9.679	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.974	9.615	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.974	9.647	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.038	9.679	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.974	9.615	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.942	9.647	PASS

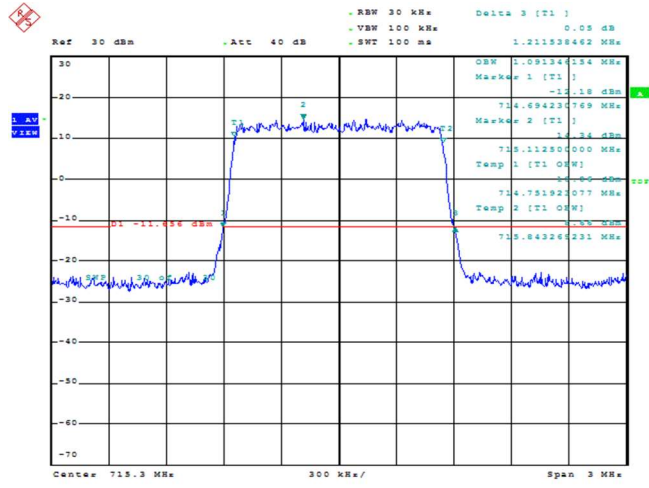
Test Graphs



Band12-1.4MHz-QPSK-23017-6RB#0-1.091

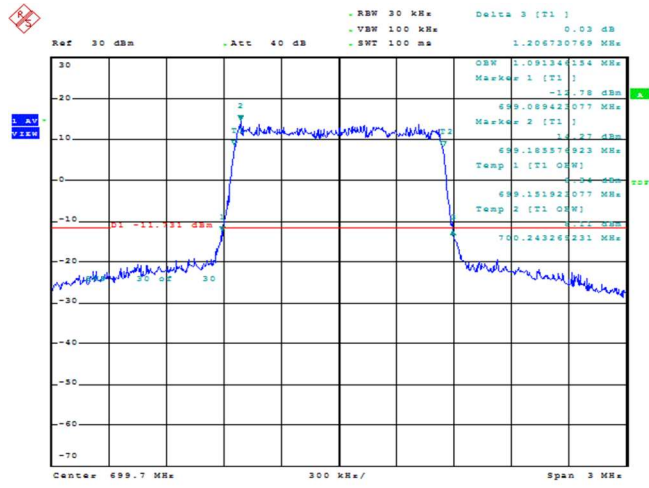


Band12-1.4MHz-QPSK-23095-6RB#0-1.091



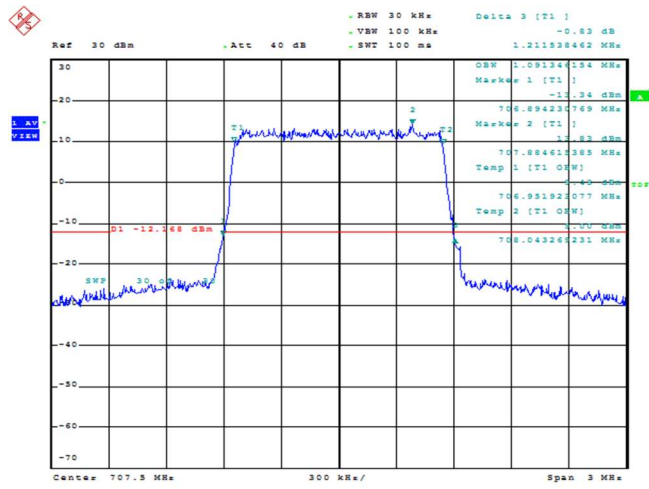
Date: 22.FEB.2022 11:45:32

Band12-1.4MHz-QPSK-23173-6RB#0-1.091



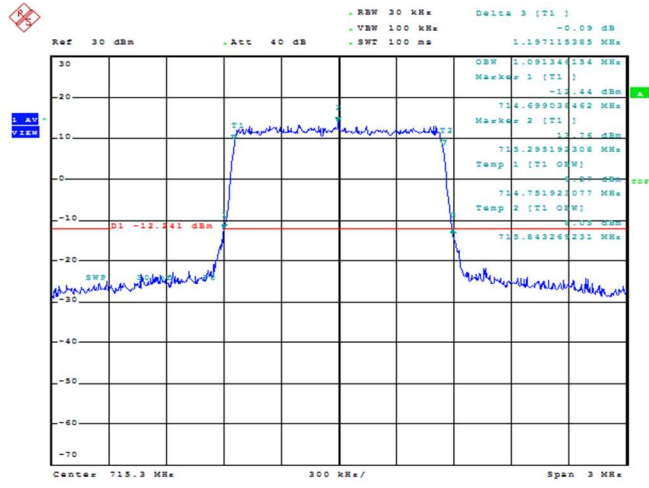
Date: 22.FEB.2022 11:44:50

Band12-1.4MHz-16QAM-23017-6RB#0-1.091



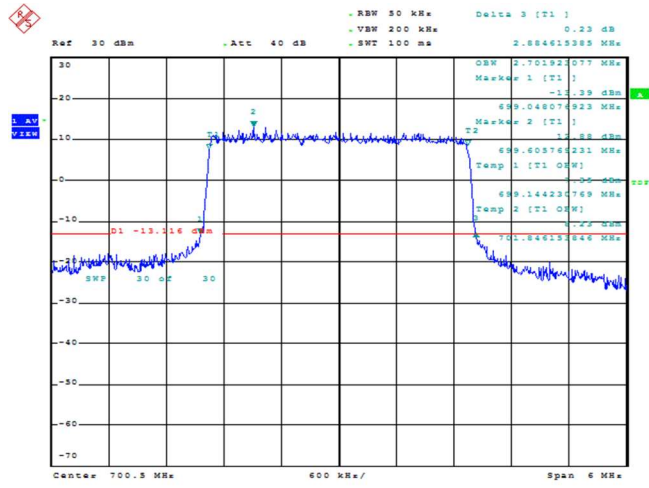
Date: 22.FEB.2022 11:45:17

Band12-1.4MHz-16QAM-23095-6RB#0-1.091



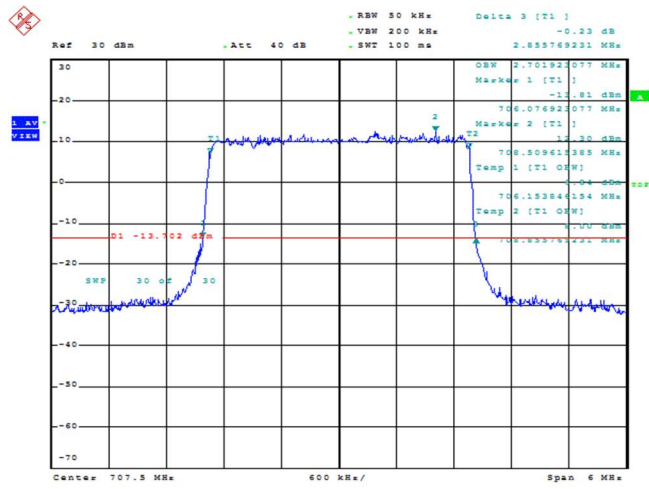
Date: 22.FEB.2022 11:45:44

Band12-1.4MHz-16QAM-23173-6RB#0-1.091



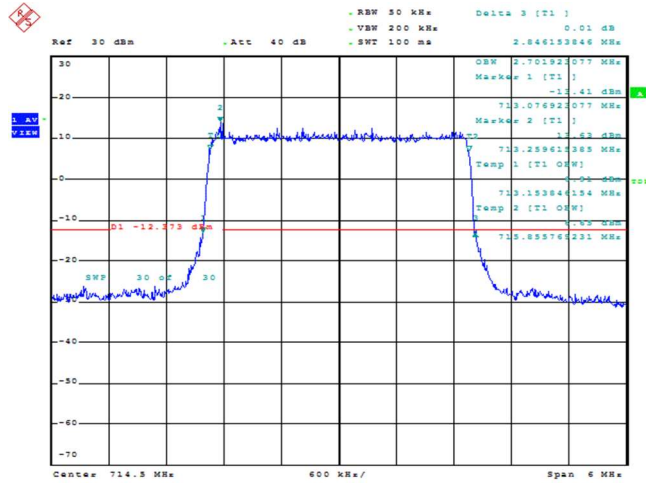
Date: 22.FEB.2022 12:10:49

Band12-3MHz-QPSK-23025-15RB#0-2.702



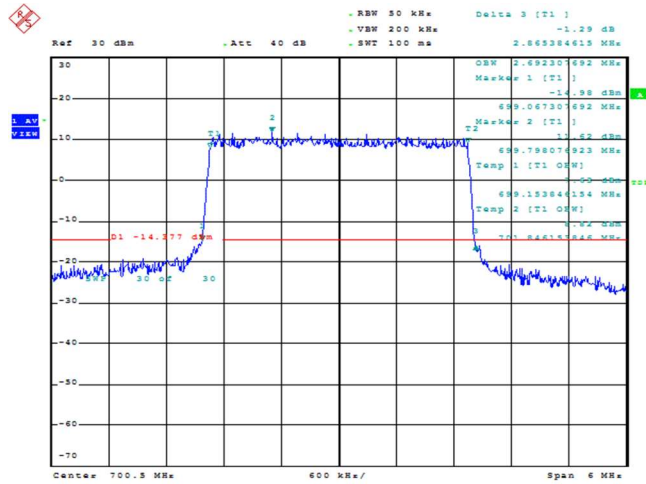
Date: 22.FEB.2022 12:11:16

Band12-3MHz-QPSK-23095-15RB#0-2.702



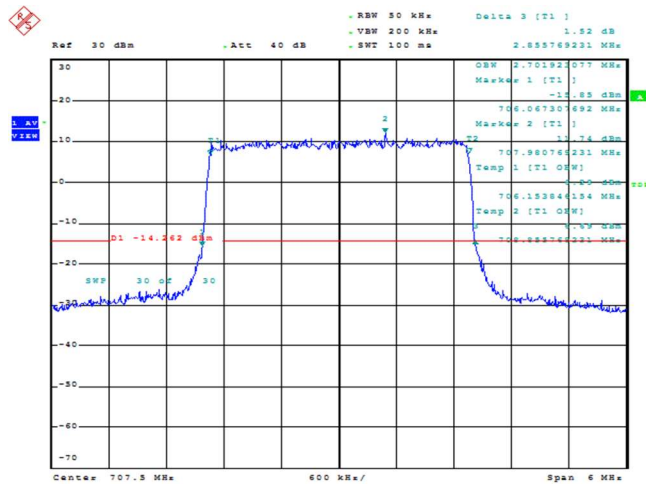
Date: 22.FEB.2022 12:11:41

Band12-3MHz-QPSK-23165-15RB#0-2.702



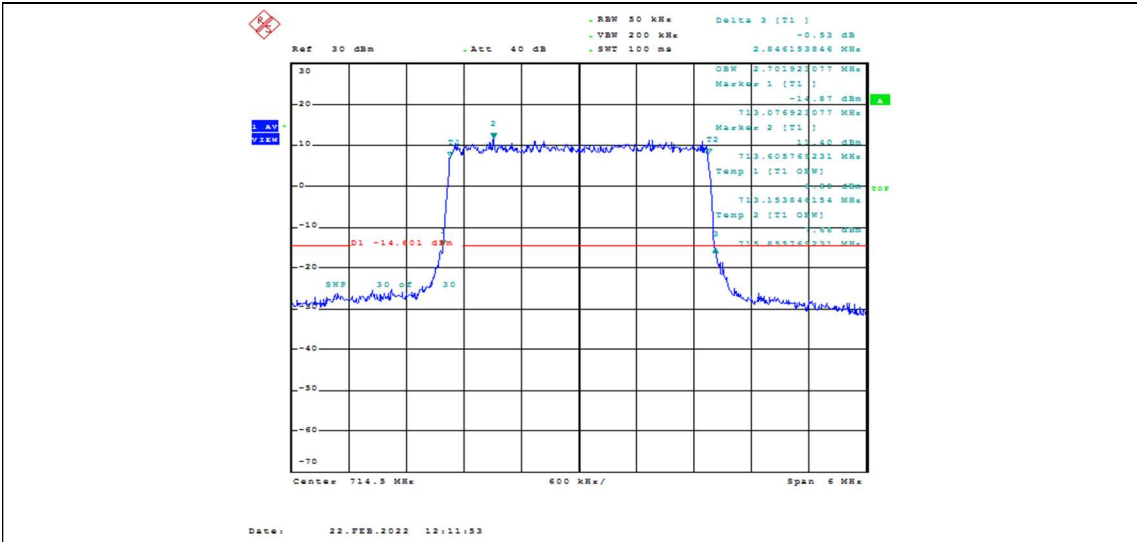
Date: 22.FEB.2022 12:11:01

Band12-3MHz-16QAM-23025-15RB#0-2.692

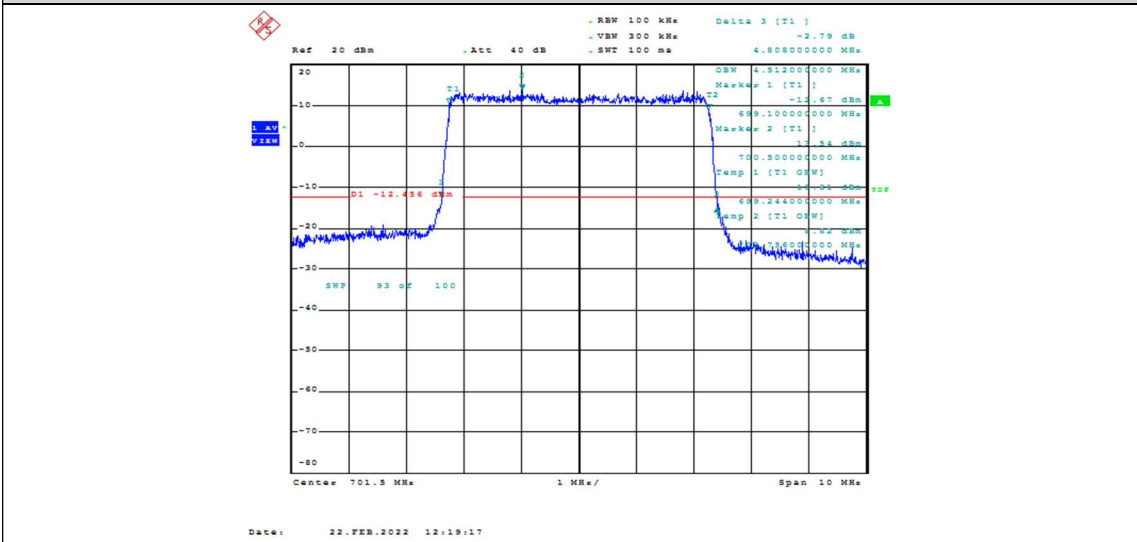


Date: 22.FEB.2022 12:11:27

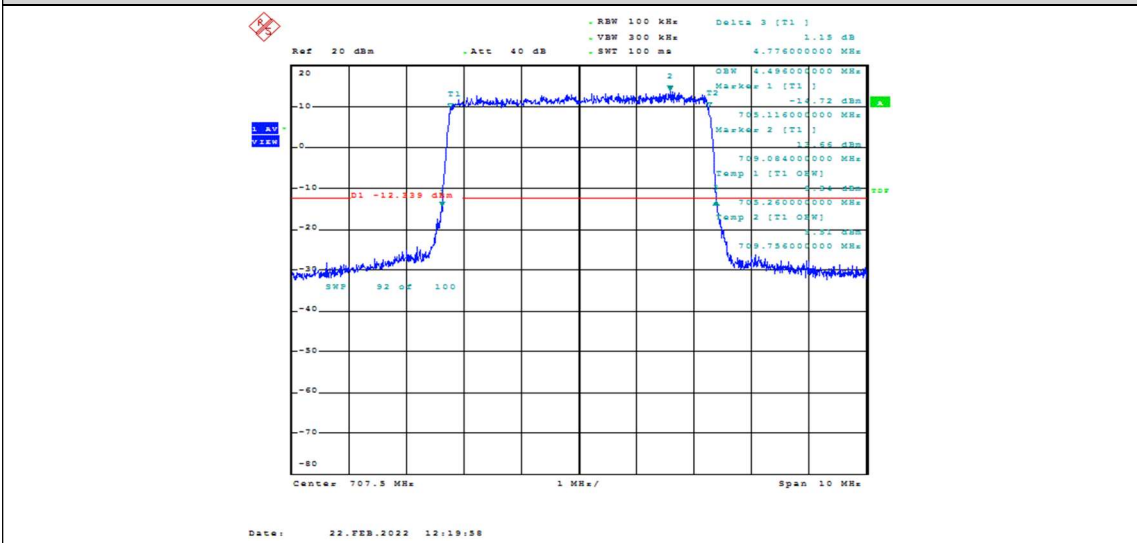
Band12-3MHz-16QAM-23095-15RB#0-2.702



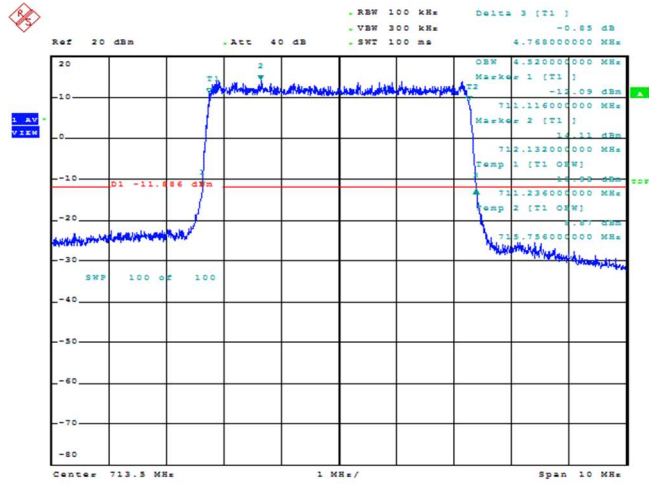
Band12-3MHz-16QAM-23165-15RB#0-2.702



Band12-5MHz-QPSK-23035-25RB#0-4.512

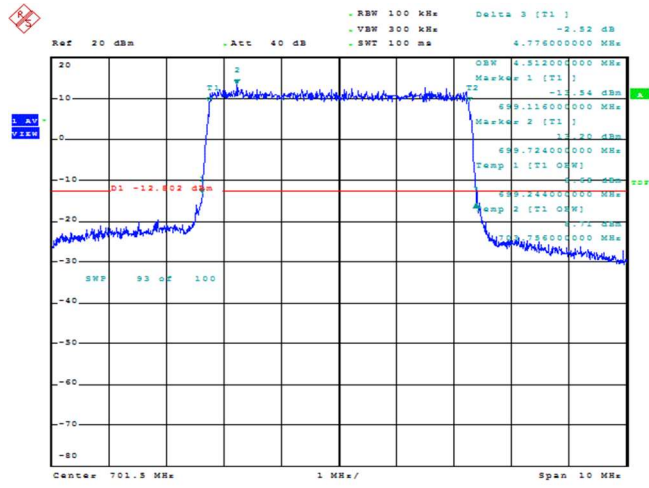


Band12-5MHz-QPSK-23095-25RB#0-4.496



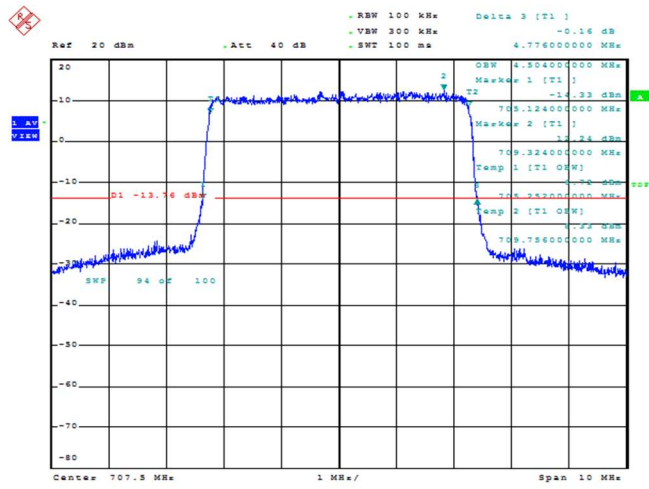
Date: 22.FEB.2022 12:20:39

Band12-5MHz-QPSK-23155-25RB#0-4.52



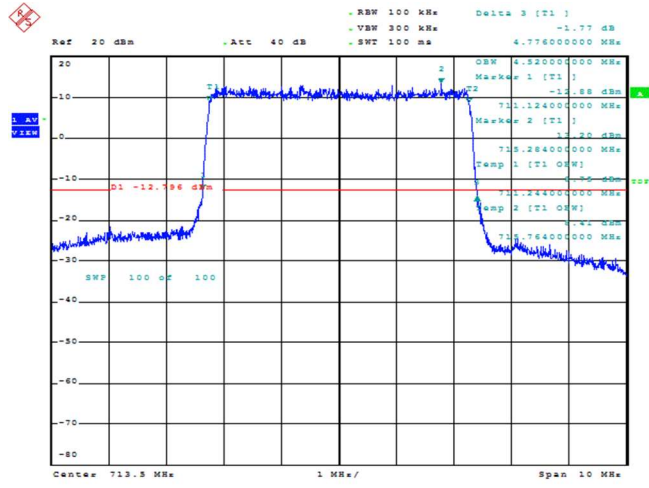
Date: 22.FEB.2022 12:19:36

Band12-5MHz-16QAM-23035-25RB#0-4.512



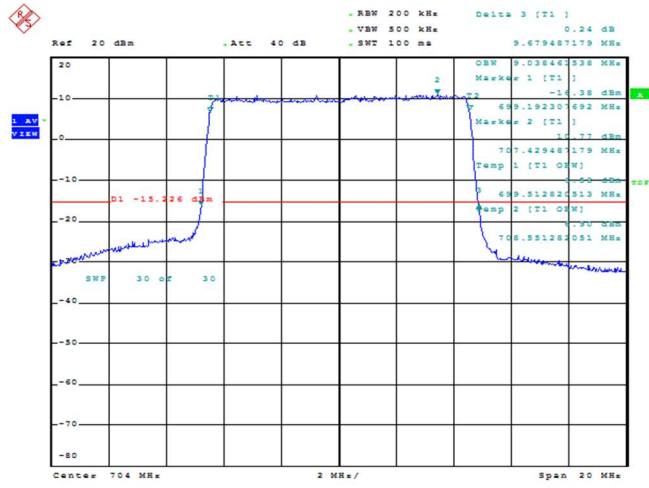
Date: 22.FEB.2022 12:20:17

Band12-5MHz-16QAM-23095-25RB#0-4.504



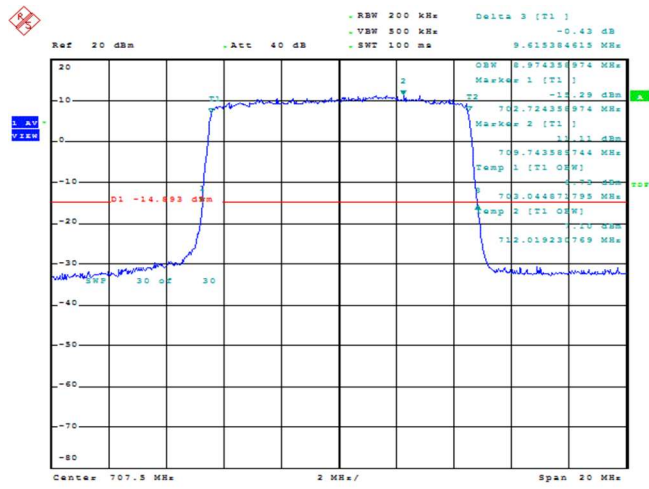
Date: 22.FEB.2022 12:20:57

Band12-5MHz-16QAM-23155-25RB#0-4.52



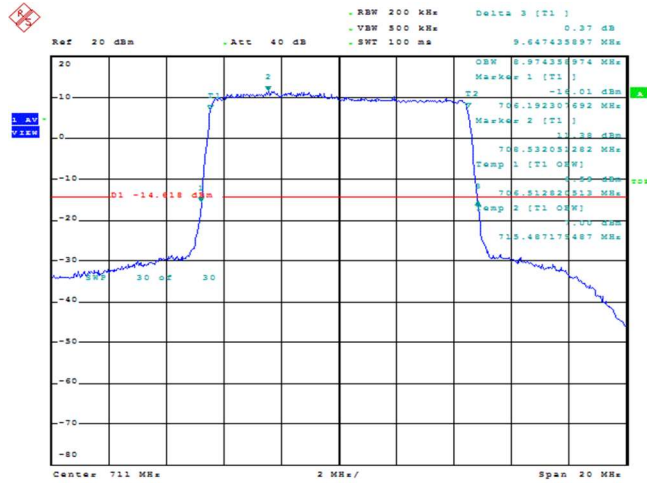
Date: 22.FEB.2022 12:28:11

Band12-10MHz-QPSK-23060-50RB#0-9.038



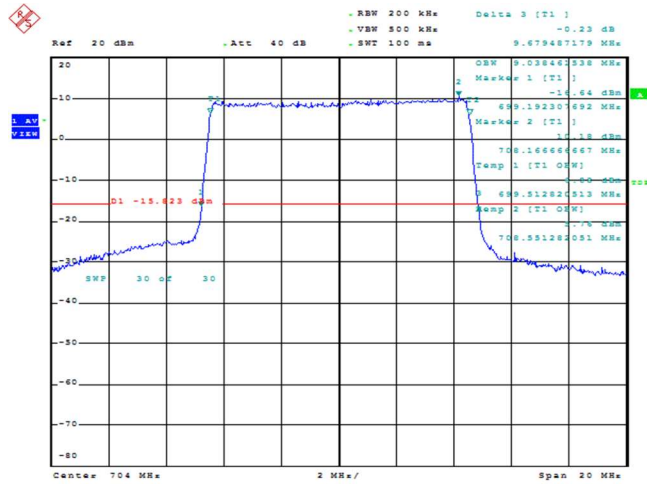
Date: 22.FEB.2022 12:28:38

Band12-10MHz-QPSK-23095-50RB#0-8.974



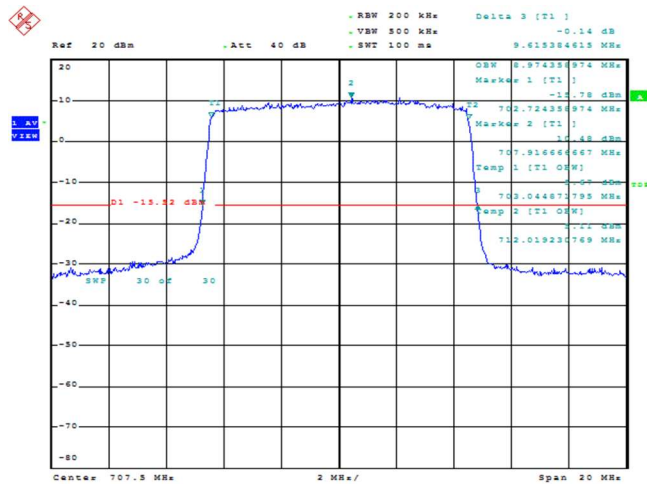
Date: 22.FEB.2022 12:29:04

Band12-10MHz-QPSK-23130-50RB#0-8.974



Date: 22.FEB.2022 12:28:22

Band12-10MHz-16QAM-23060-50RB#0-9.038

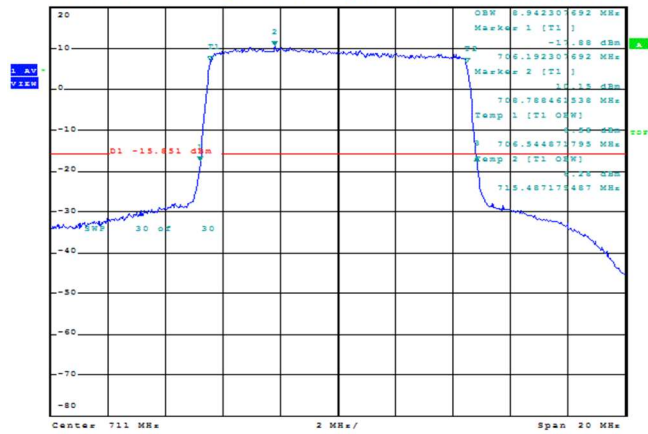


Date: 22.FEB.2022 12:28:49

Band12-10MHz-16QAM-23095-50RB#0-8.974



.RBW 200 kHz Delta 3 [T1]
.VBW 800 kHz 1.02 dB
.SMT 100 ms 9.647438897 MHz
Ref 20 dBm -Att 40 dB



Date: 22.FEB.2022 12:29:15

Band12-10MHz-16QAM-23130-50RB#0-8.942

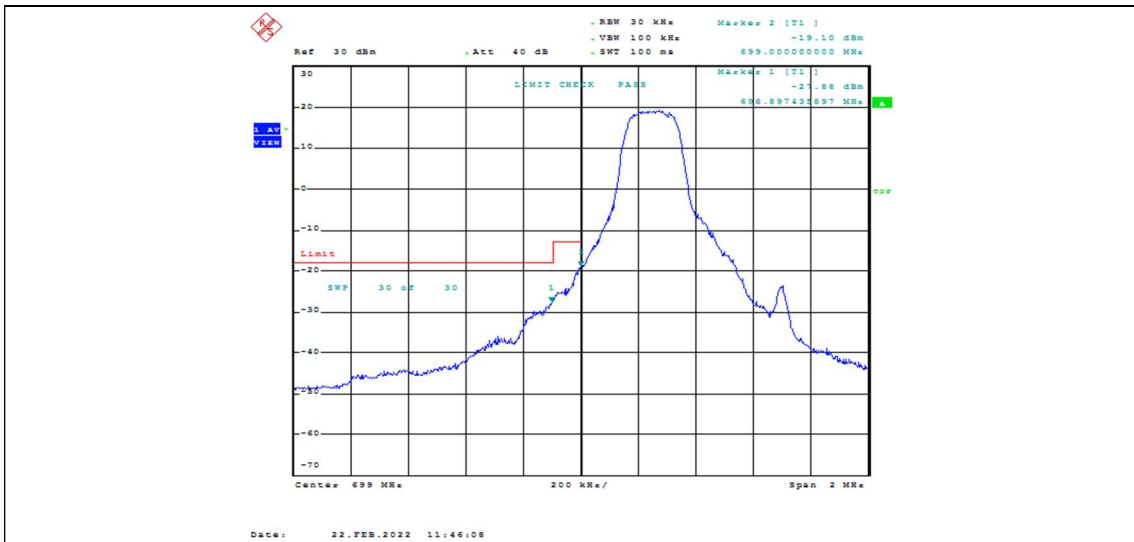
Appendix D: Band Edge

Test Result

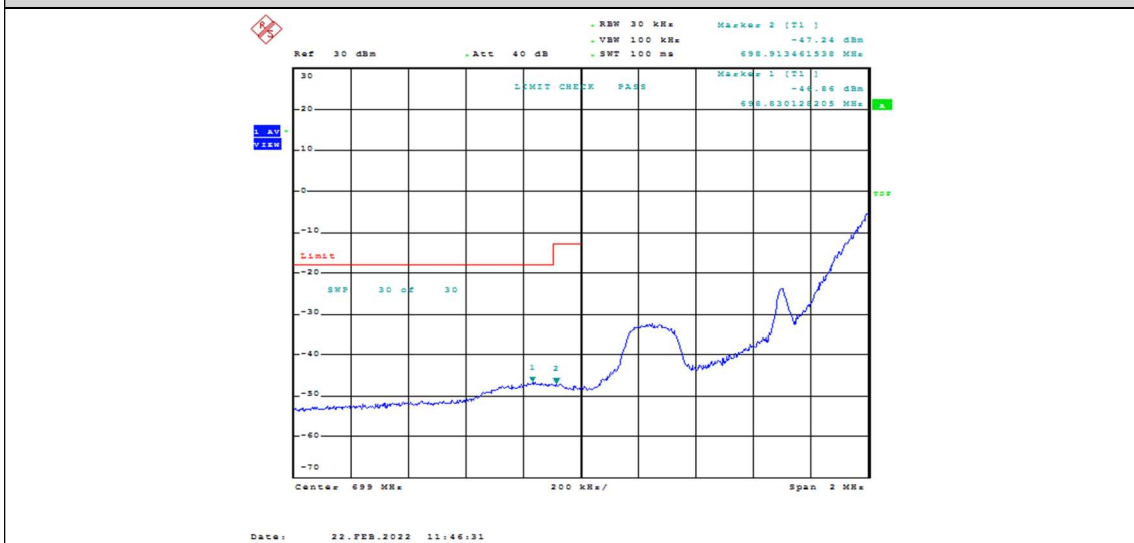
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-27.88,-19.10	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-46.86,-47.24	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-22.03,-21.56	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-47.39,-47.58	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-19.26,-26.40	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-25.98,-26.22	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-30.49,-20.36	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-47.86,-48.33	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-24.34,-24.01	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-48.64,-48.52	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-20.80,-28.03	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-27.11,-27.20	PASS
Band12	3MHz	QPSK	23025	1RB#0	-32.63,-20.01	PASS
Band12	3MHz	QPSK	23025	1RB#14	-50.20,-49.21	PASS
Band12	3MHz	QPSK	23025	15RB#0	-31.08,-27.04	PASS
Band12	3MHz	QPSK	23165	1RB#0	-50.81,-50.51	PASS
Band12	3MHz	QPSK	23165	1RB#14	-20.95,-32.63	PASS
Band12	3MHz	QPSK	23165	15RB#0	-30.45,-34.55	PASS
Band12	3MHz	16QAM	23025	1RB#0	-34.54,-23.10	PASS
Band12	3MHz	16QAM	23025	1RB#14	-50.82,-51.22	PASS
Band12	3MHz	16QAM	23025	15RB#0	-32.08,-29.14	PASS
Band12	3MHz	16QAM	23165	1RB#0	-51.49,-50.98	PASS
Band12	3MHz	16QAM	23165	1RB#14	-23.93,-35.45	PASS
Band12	3MHz	16QAM	23165	15RB#0	-30.66,-34.71	PASS
Band12	5MHz	QPSK	23035	1RB#0	-17.48	PASS
Band12	5MHz	QPSK	23035	1RB#24	-48.59	PASS
Band12	5MHz	QPSK	23035	25RB#0	-21.77	PASS
Band12	5MHz	QPSK	23155	1RB#0	-48.98	PASS
Band12	5MHz	QPSK	23155	1RB#24	-17.88	PASS
Band12	5MHz	QPSK	23155	25RB#0	-25.67	PASS
Band12	5MHz	16QAM	23035	1RB#0	-19.73	PASS
Band12	5MHz	16QAM	23035	1RB#24	-49.05	PASS
Band12	5MHz	16QAM	23035	25RB#0	-23.57	PASS
Band12	5MHz	16QAM	23155	1RB#0	-49.11	PASS
Band12	5MHz	16QAM	23155	1RB#24	-19.66	PASS
Band12	5MHz	16QAM	23155	25RB#0	-26.61	PASS

Band12	10MHz	QPSK	23060	1RB#0	-27.47,-20.93	PASS
Band12	10MHz	QPSK	23060	1RB#49	-48.57,-48.23	PASS
Band12	10MHz	QPSK	23060	50RB#0	-30.75,-29.88	PASS
Band12	10MHz	QPSK	23130	1RB#0	-48.20,-48.49	PASS
Band12	10MHz	QPSK	23130	1RB#49	-18.04,-24.75	PASS
Band12	10MHz	QPSK	23130	50RB#0	-32.25,-34.43	PASS
Band12	10MHz	16QAM	23060	1RB#0	-28.77,-22.13	PASS
Band12	10MHz	16QAM	23060	1RB#49	-48.70,-48.70	PASS
Band12	10MHz	16QAM	23060	50RB#0	-31.59,-30.67	PASS
Band12	10MHz	16QAM	23130	1RB#0	-48.64,-48.66	PASS
Band12	10MHz	16QAM	23130	1RB#49	-19.36,-25.91	PASS
Band12	10MHz	16QAM	23130	50RB#0	-32.70,-34.37	PASS

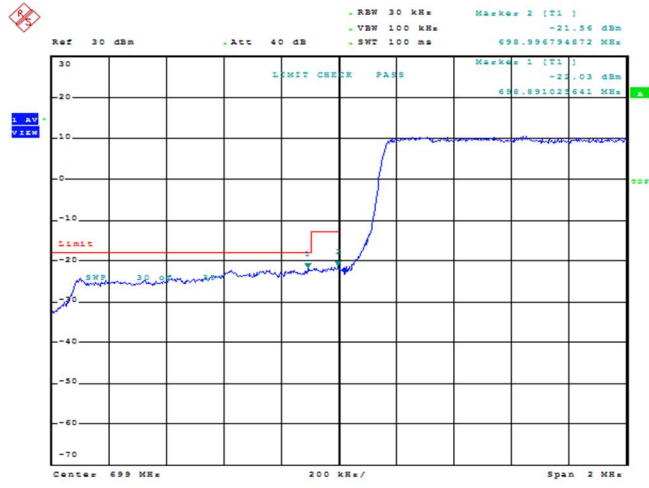
Test Graphs



Band12-1.4MHz-QPSK-23017-1RB#0

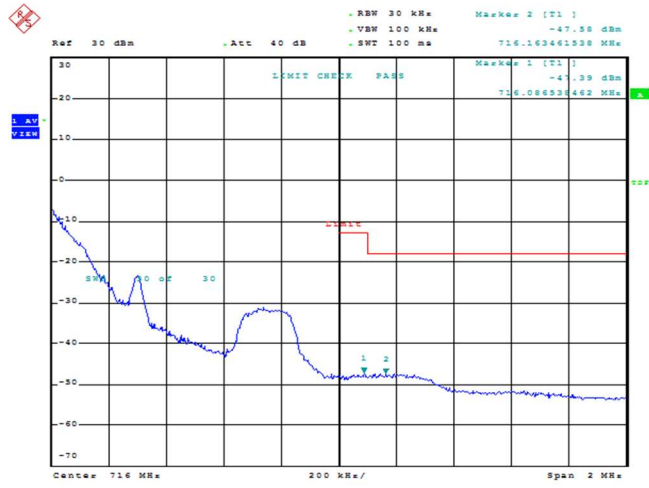


Band12-1.4MHz-QPSK-23017-1RB#5



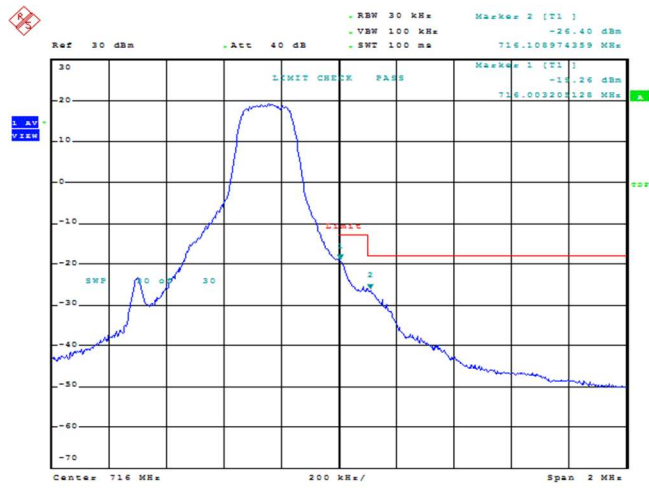
Date: 22.FEB.2022 11:46:55

Band12-1.4MHz-QPSK-23017-6RB#0



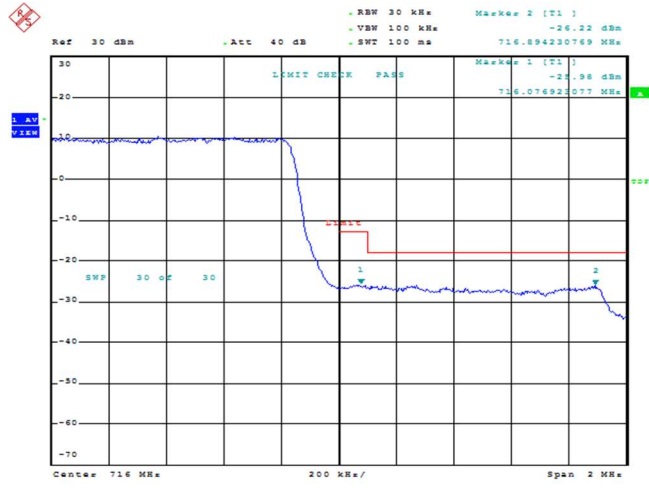
Date: 22.FEB.2022 11:47:34

Band12-1.4MHz-QPSK-23173-1RB#0



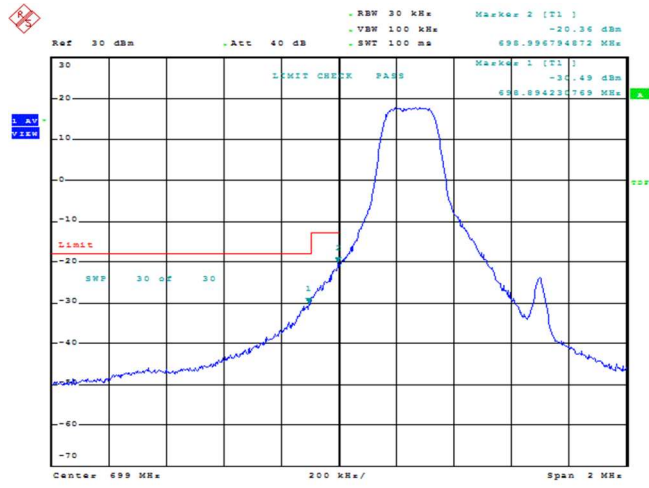
Date: 22.FEB.2022 11:47:58

Band12-1.4MHz-QPSK-23173-1RB#5



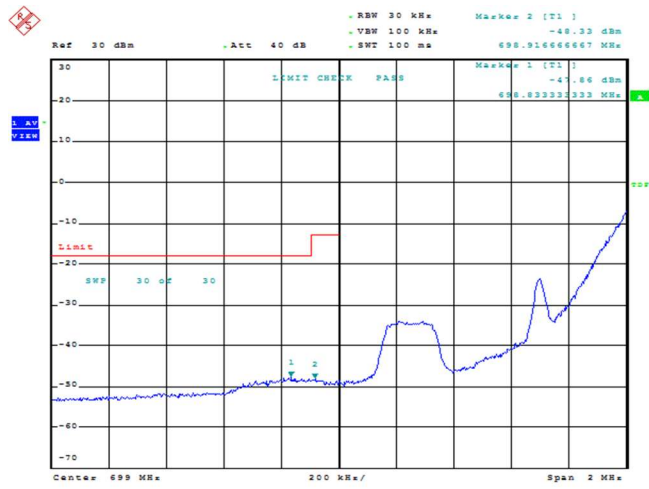
Date: 22.FEB.2022 11:48:21

Band12-1.4MHz-QPSK-23173-6RB#0



Date: 22.FEB.2022 11:46:19

Band12-1.4MHz-16QAM-23017-1RB#0



Date: 22.FEB.2022 11:46:43

Band12-1.4MHz-16QAM-23017-1RB#5