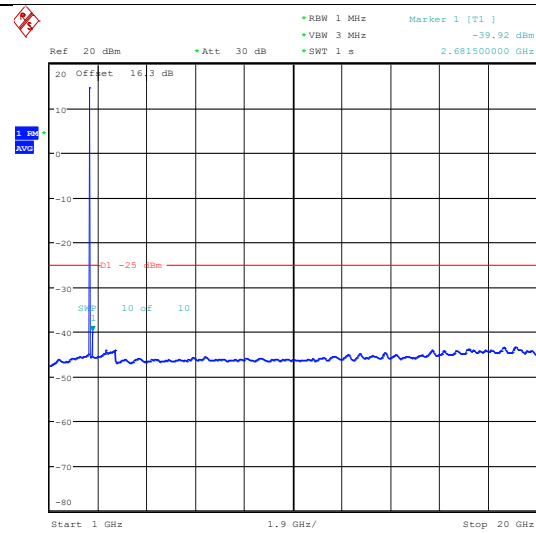
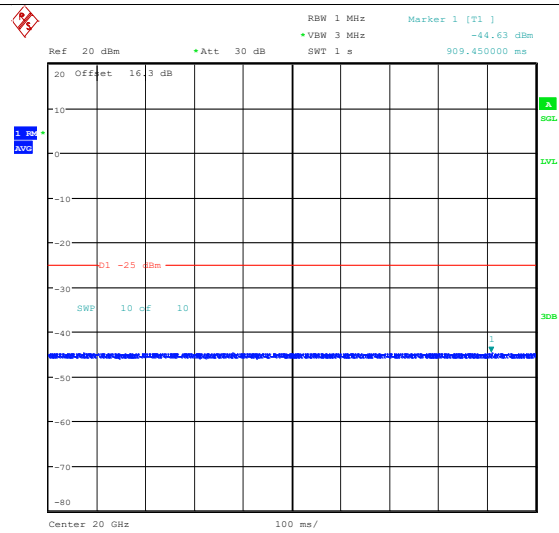




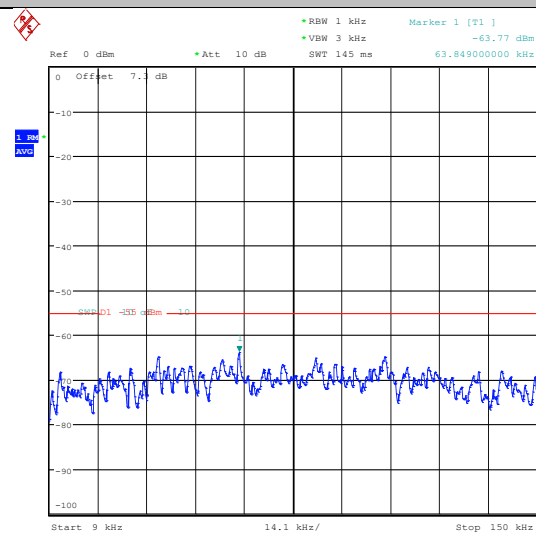
Date: 6.MAR.2025 13:06:36



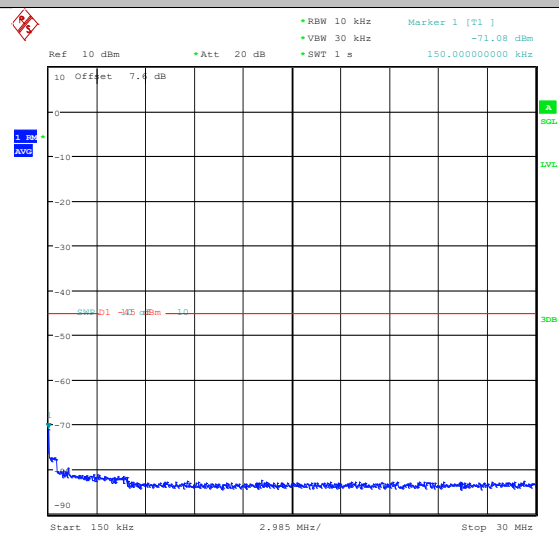
Date: 6.MAR.2025 13:07:03

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

Band7-5MHz-16QAM-21425-1RB#0-20000~2700-
0-PASS



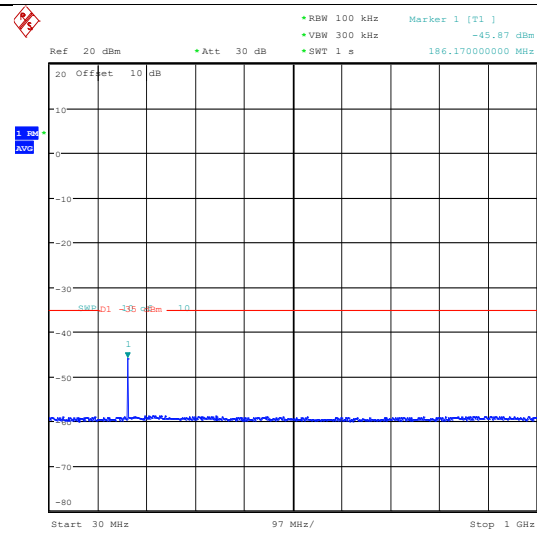
Date: 6.MAR.2025 13:36:43



Date: 6.MAR.2025 13:36:58

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

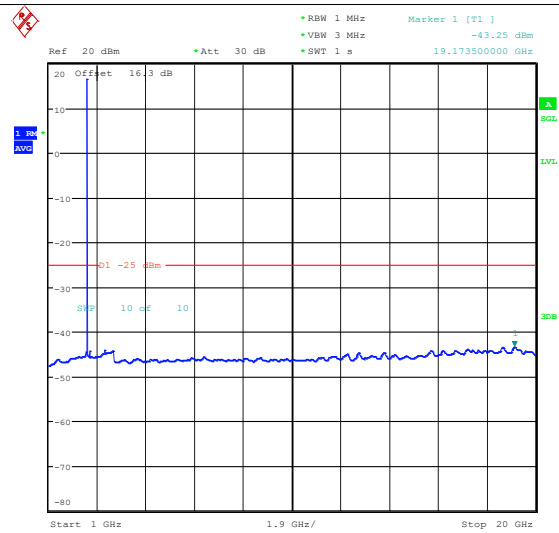
Band7-10MHz-QPSK-20800-1RB#0-0.15~30-PAS
S



Date: 6.MAR.2025 13:37:12

Band7-10MHz-QPSK-20800-1RB#0-30~1000-PA

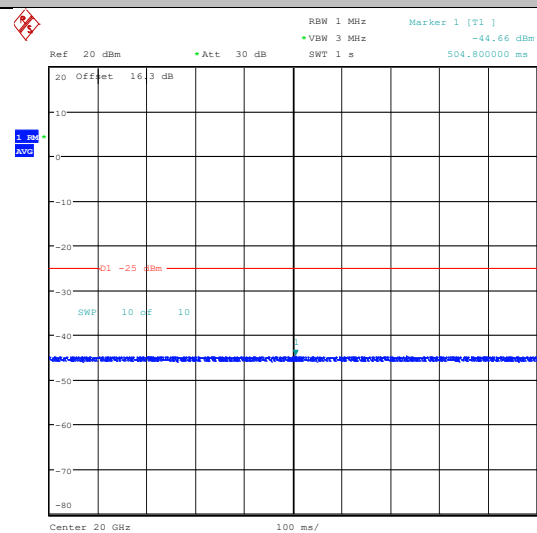
SS



Date: 6.MAR.2025 13:37:27

Band7-10MHz-QPSK-20800-1RB#0-1000~20000-

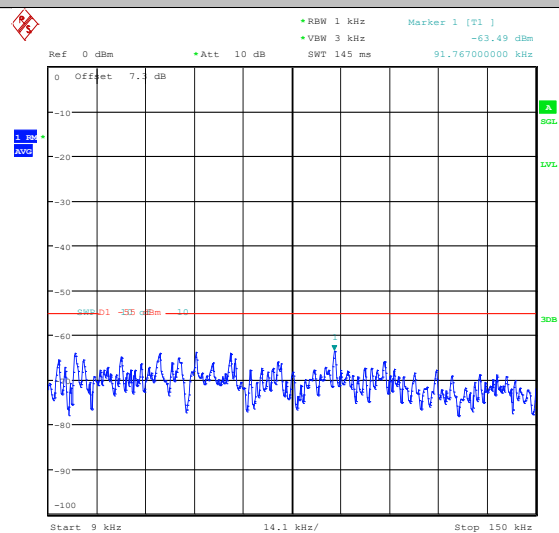
PASS



Date: 6.MAR.2025 13:37:54

Band7-10MHz-QPSK-20800-1RB#0-20000~2700

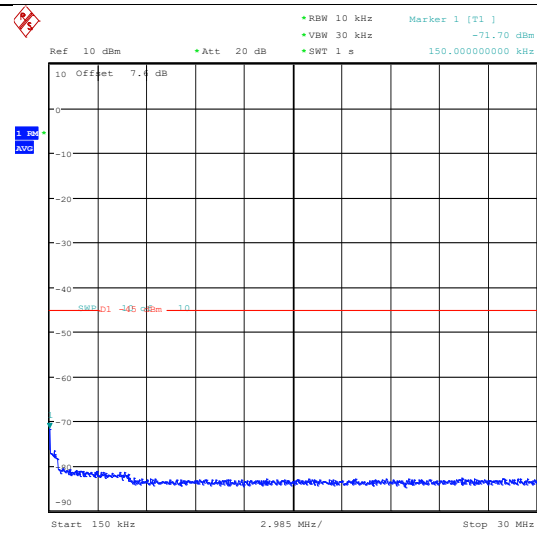
0-PASS



Date: 6.MAR.2025 13:38:06

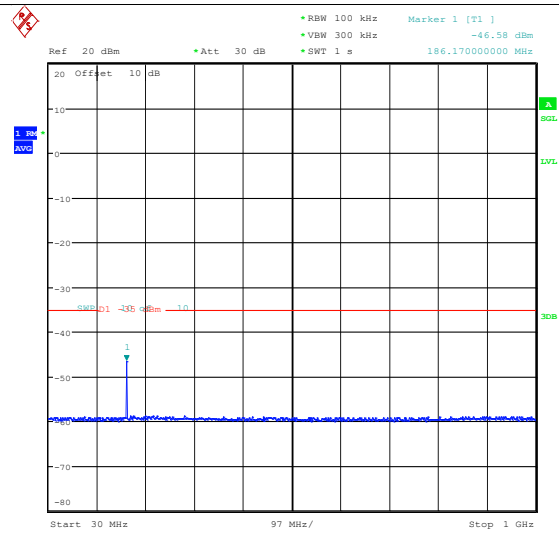
Band7-10MHz-16QAM-20800-1RB#0-0.009~0.15-

PASS



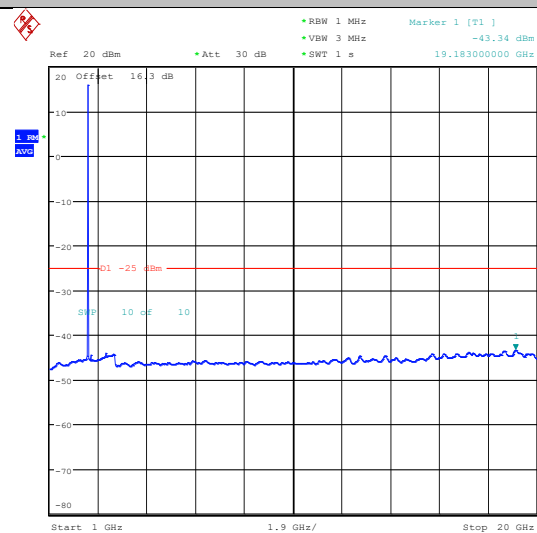
Date: 6.MAR.2025 13:38:21

Band7-10MHz-16QAM-20800-1RB#0-0.15~30-PA
SS



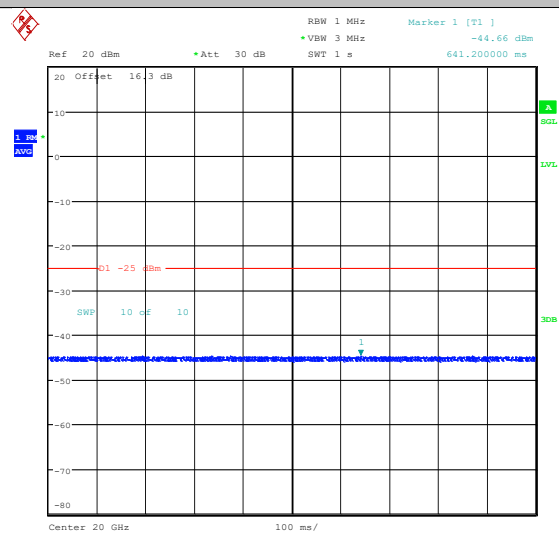
Date: 6.MAR.2025 13:38:35

Band7-10MHz-16QAM-20800-1RB#0-30~1000-PA
SS



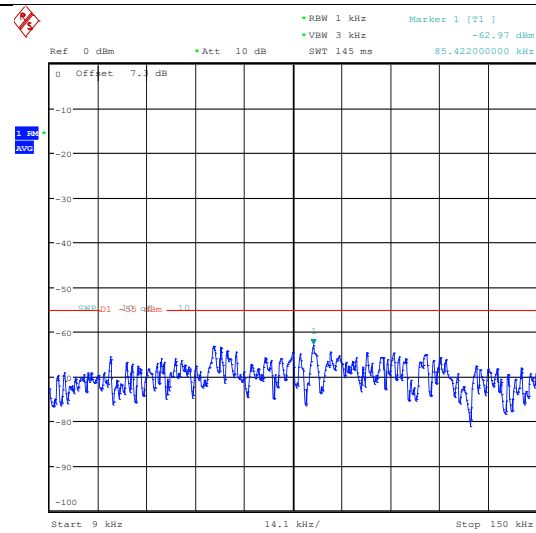
Date: 6.MAR.2025 13:38:50

Band7-10MHz-16QAM-20800-1RB#0-1000~2000
0-PASS



Date: 6.MAR.2025 13:39:17

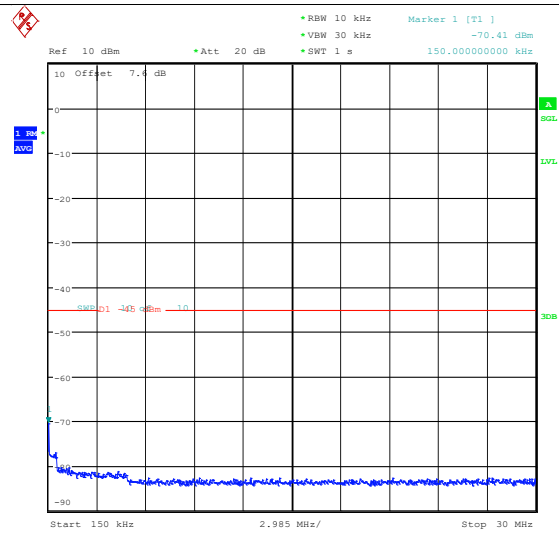
Band7-10MHz-16QAM-20800-1RB#0-20000~270
00-PASS



Date: 6.MAR.2025 13:39:33

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

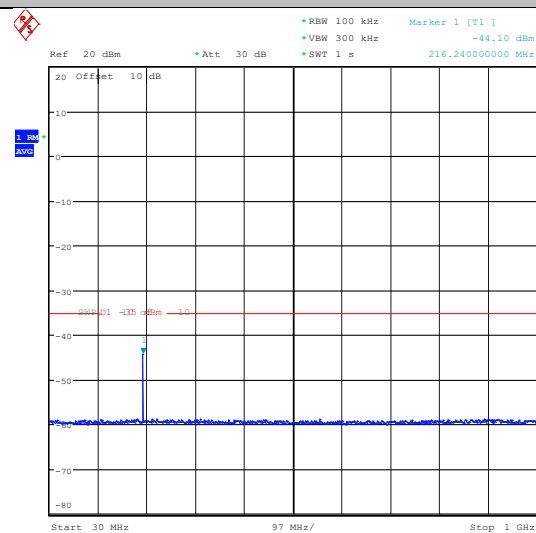
ASS



Date: 6.MAR.2025 13:39:48

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

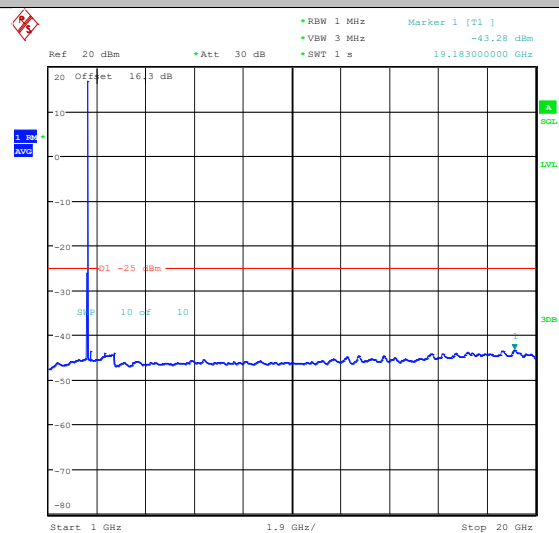
S



Date: 6.MAR.2025 13:40:02

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

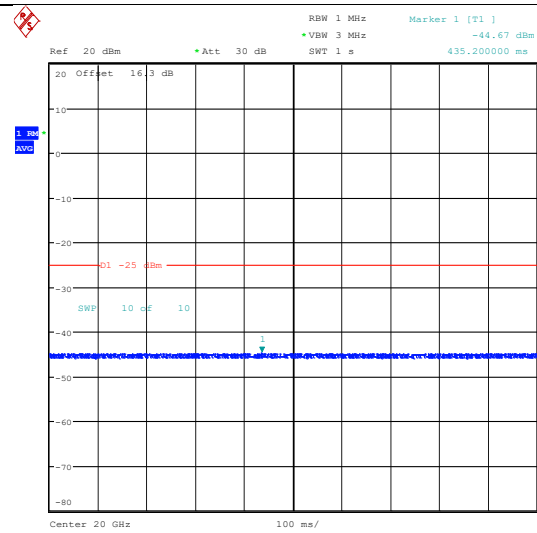
S



Date: 6.MAR.2025 13:40:17

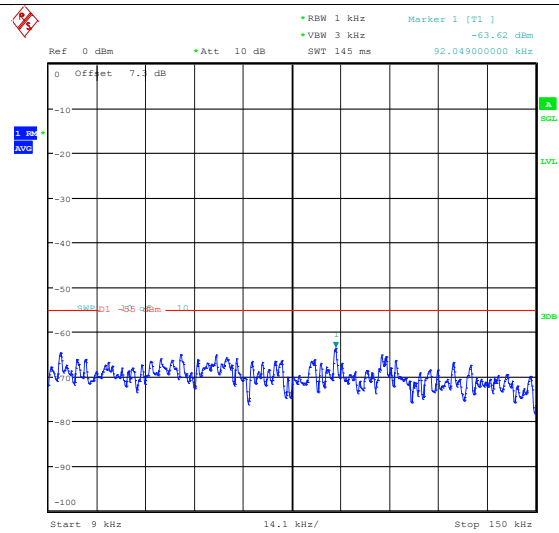
Band7-10MHz-QPSK-21100-1RB#0-1000~20000-

PASS



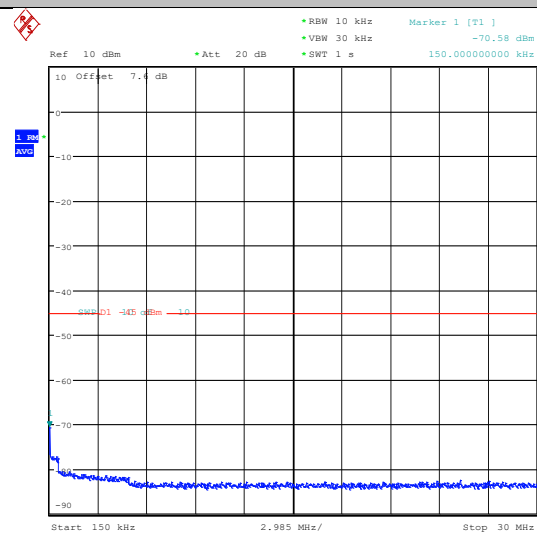
Date: 6.MAR.2025 13:40:44

Band7-10MHz-QPSK-21100-1RB#0-20000~27000
-PASS



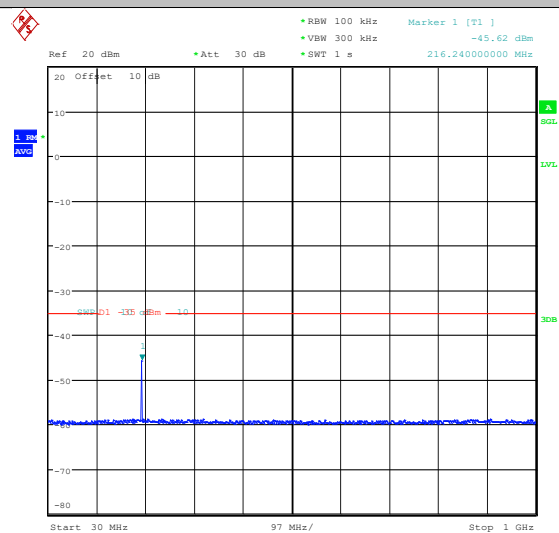
Date: 6.MAR.2025 13:40:56

Band7-10MHz-16QAM-21100-1RB#0-0.009~0.15-
PASS



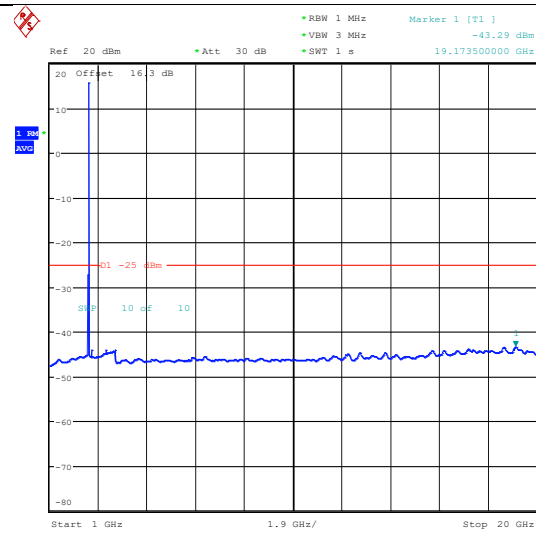
Date: 6.MAR.2025 13:41:11

Band7-10MHz-16QAM-21100-1RB#0-0.15~30-PA
SS



Date: 6.MAR.2025 13:41:25

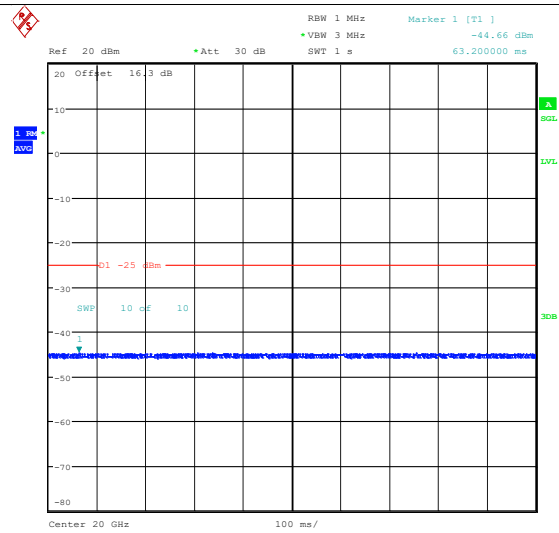
Band7-10MHz-16QAM-21100-1RB#0-30~1000-PA
SS



Date: 6.MAR.2025 13:41:40

Band7-10MHz-16QAM-21100-1RB#0-1000~2000

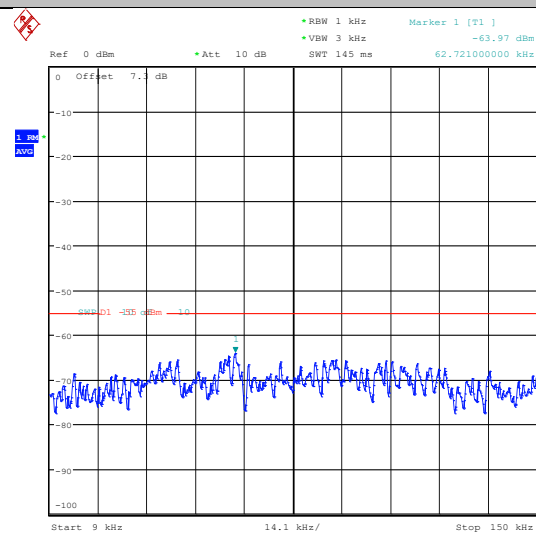
0-PASS



Date: 6.MAR.2025 13:42:07

Band7-10MHz-16QAM-21100-1RB#0-20000~2700

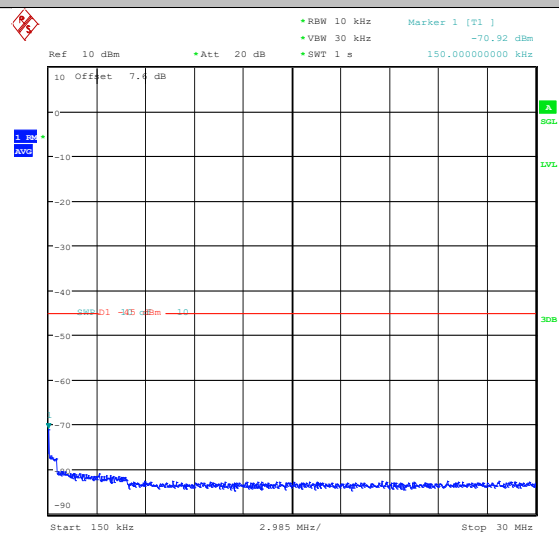
0-PASS



Date: 6.MAR.2025 13:42:23

Band7-10MHz-QPSK-21400-1RB#0-0.009~0.15-P

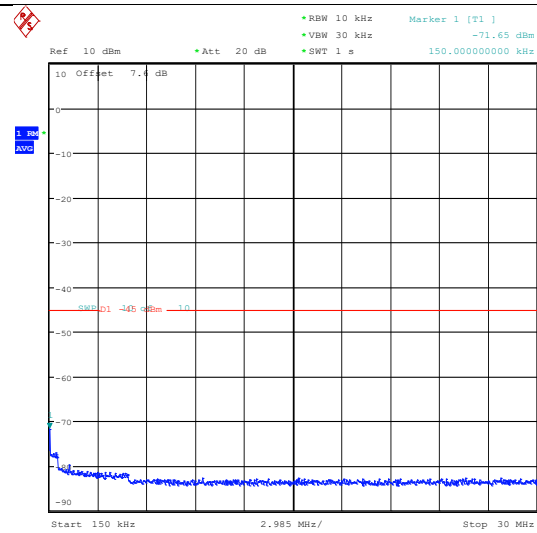
ASS



Date: 6.MAR.2025 13:42:38

Band7-10MHz-QPSK-21400-1RB#0-0.15~30-PAS

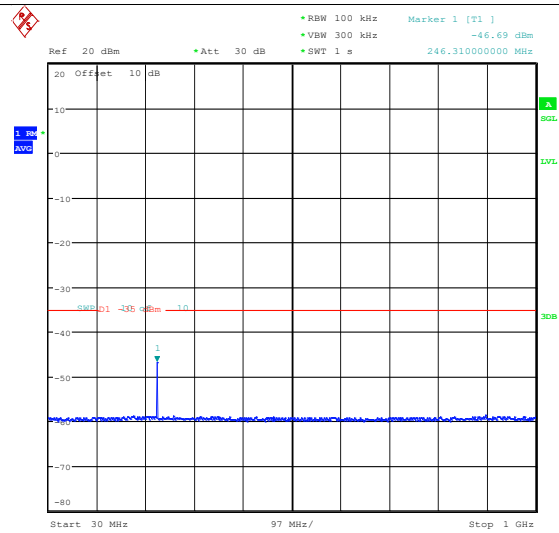
S



Date: 6.MAR.2025 13:44:01

Band7-10MHz-16QAM-21400-1RB#0-0.15~30-PA

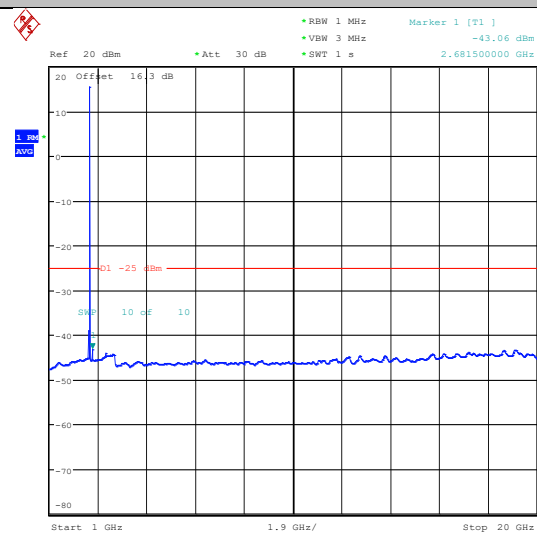
SS



Date: 6.MAR.2025 13:44:15

Band7-10MHz-16QAM-21400-1RB#0-30~1000-PA

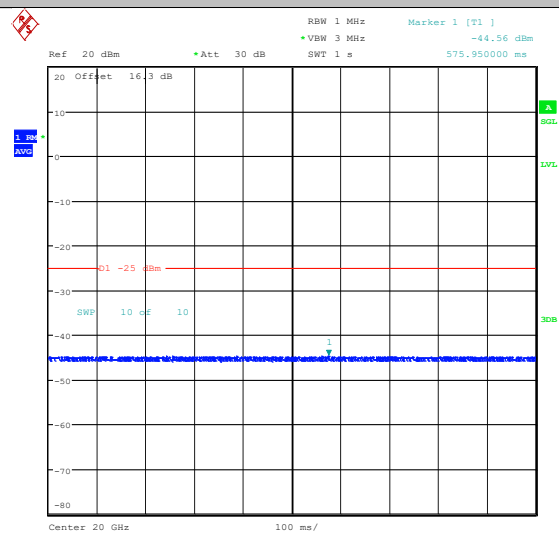
SS



Date: 6.MAR.2025 13:44:30

Band7-10MHz-16QAM-21400-1RB#0-1000~2000

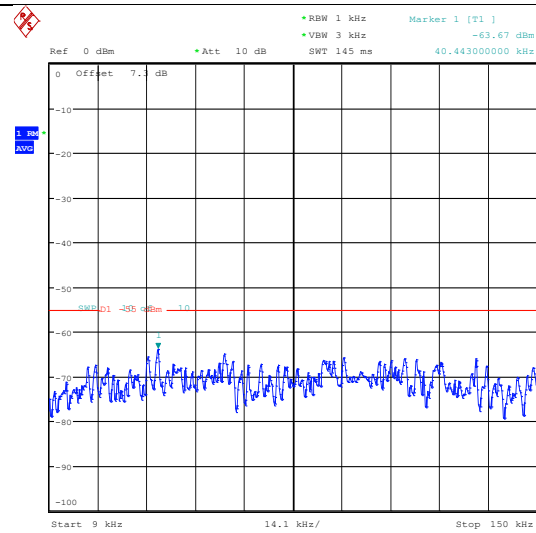
0-PASS



Date: 6.MAR.2025 13:44:57

Band7-10MHz-16QAM-21400-1RB#0-20000~270

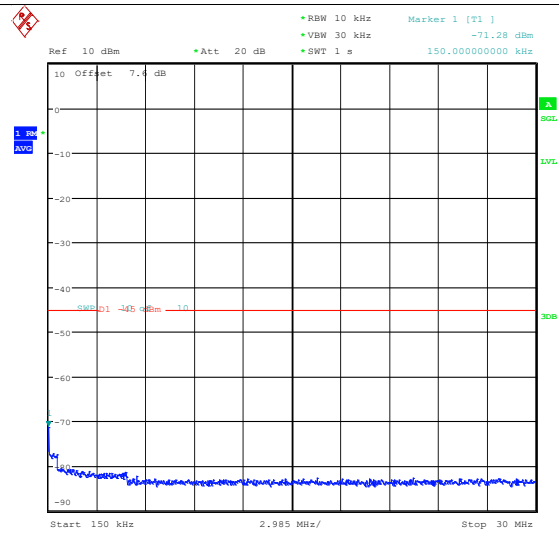
00-PASS



Date: 6.MAR.2025 14:15:31

Band7-15MHz-QPSK-20825-1RB#0-0.009~0.15-P

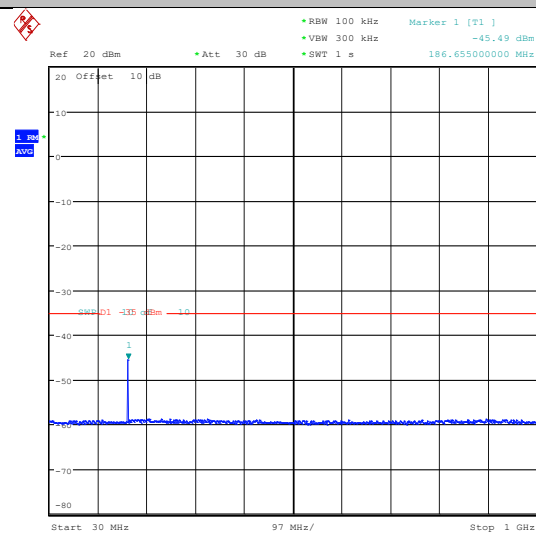
ASS



Date: 6.MAR.2025 14:15:46

Band7-15MHz-QPSK-20825-1RB#0-0.15~30-PAS

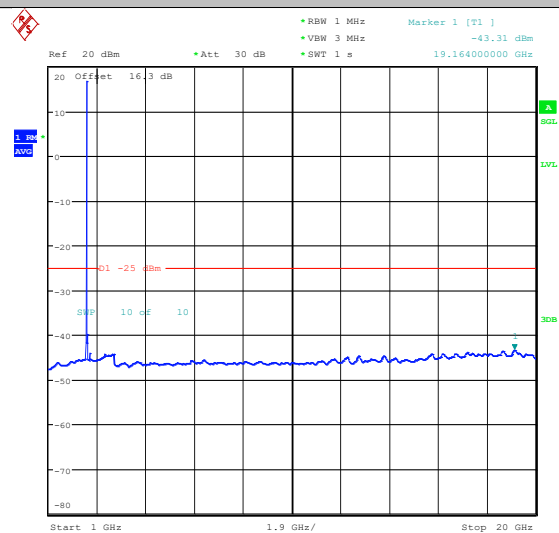
S



Date: 6.MAR.2025 14:16:00

Band7-15MHz-QPSK-20825-1RB#0-30~1000-PA

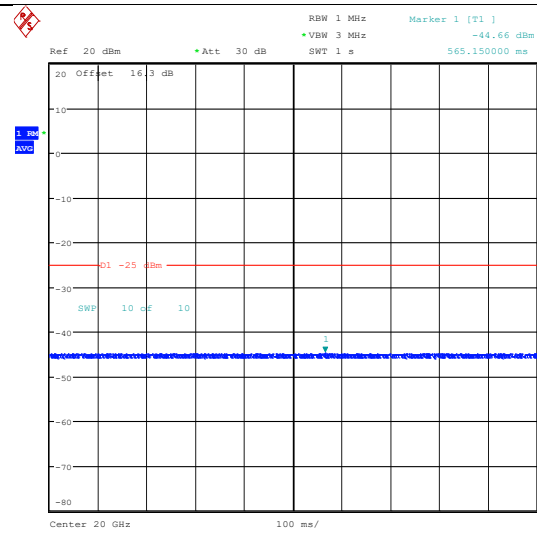
SS



Date: 6.MAR.2025 14:16:15

Band7-15MHz-QPSK-20825-1RB#0-1000~20000-PASS

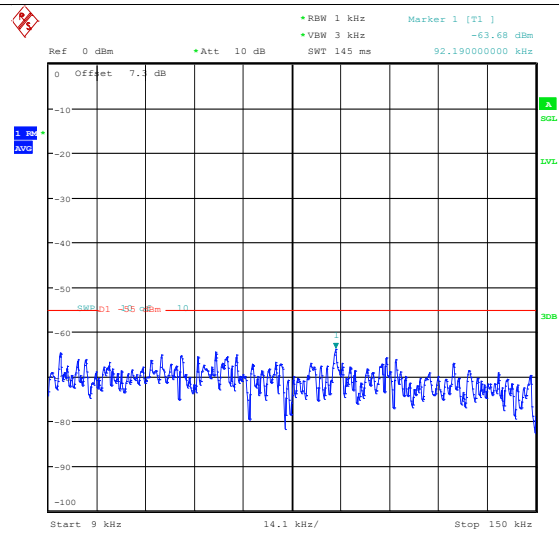
PASS



Date: 6.MAR.2025 14:16:43

Band7-15MHz-QPSK-20825-1RB#0-20000~2700

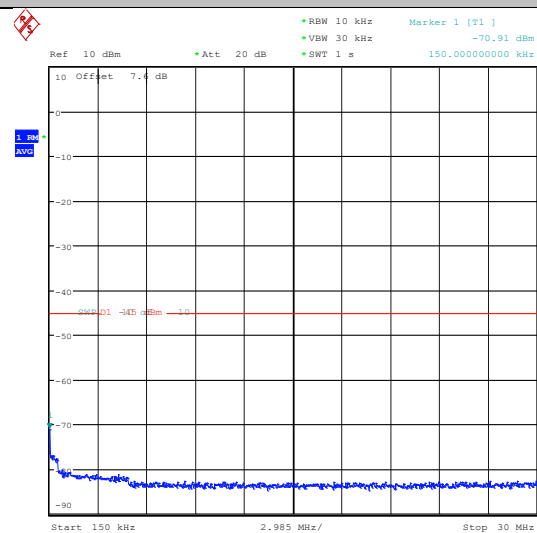
0-PASS



Date: 6.MAR.2025 14:16:54

Band7-15MHz-16QAM-20825-1RB#0-0.009~0.15-

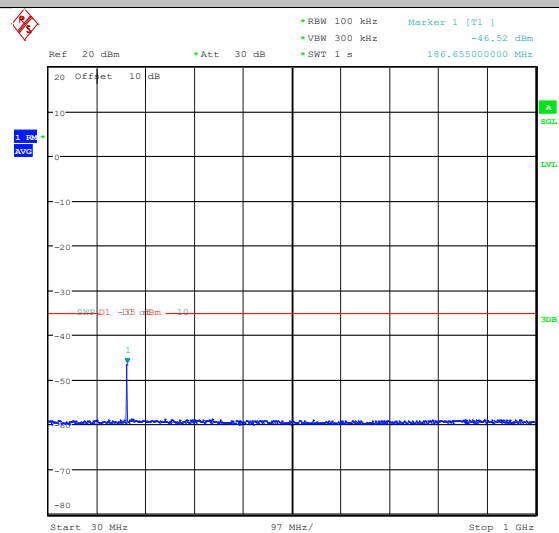
PASS



Date: 6.MAR.2025 14:17:10

Band7-15MHz-16QAM-20825-1RB#0-0.15~30-PA

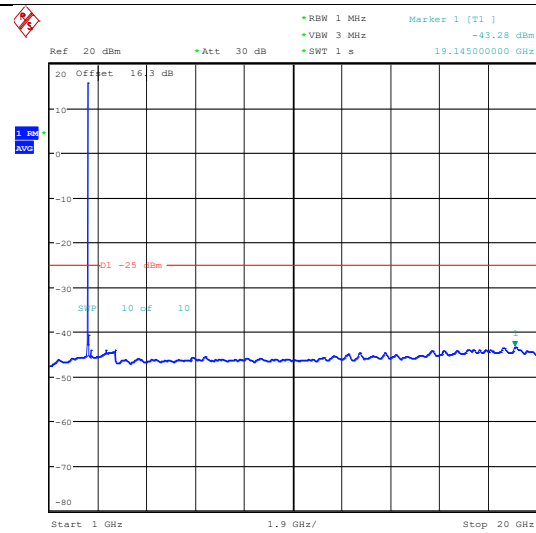
SS



Date: 6.MAR.2025 14:17:24

Band7-15MHz-16QAM-20825-1RB#0-30~1000-PA

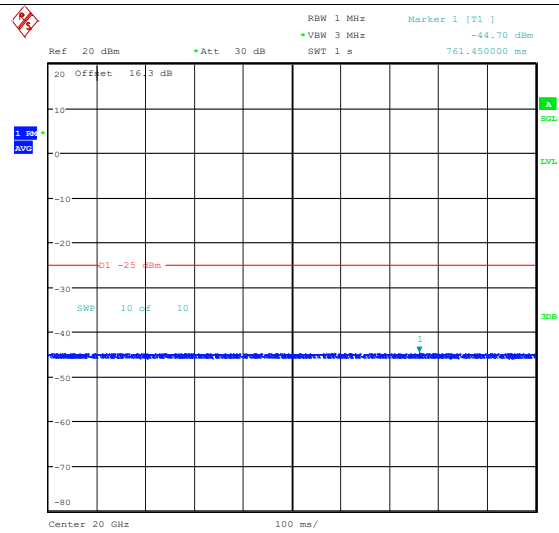
SS



Date: 6.MAR.2025 14:17:39

Band7-15MHz-16QAM-20825-1RB#0-1000~2000

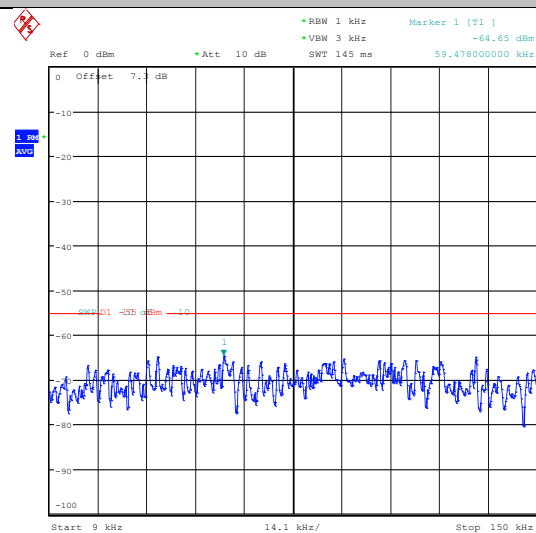
0-PASS



Date: 6.MAR.2025 14:18:06

Band7-15MHz-16QAM-20825-1RB#0-20000~270

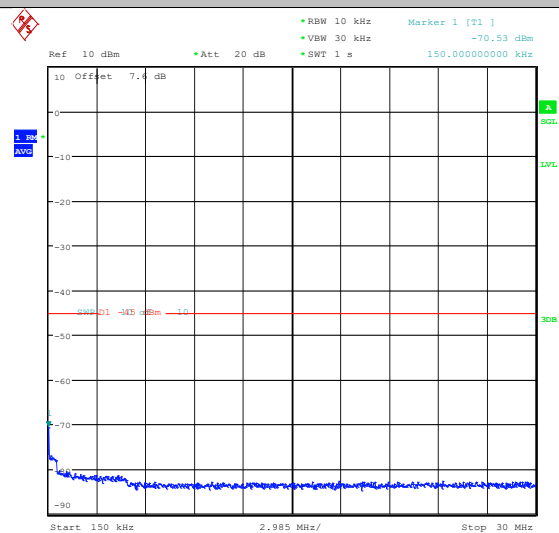
00-PASS



Date: 6.MAR.2025 14:18:22

Band7-15MHz-QPSK-21100-1RB#0-0.009~0.15-P

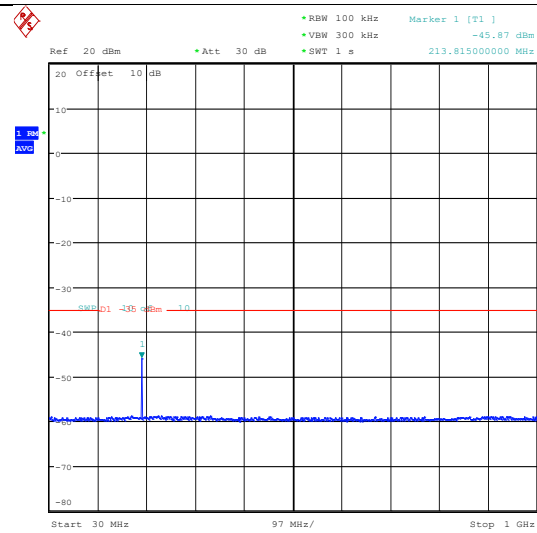
ASS



Date: 6.MAR.2025 14:18:37

Band7-15MHz-QPSK-21100-1RB#0-0.15~30-PAS

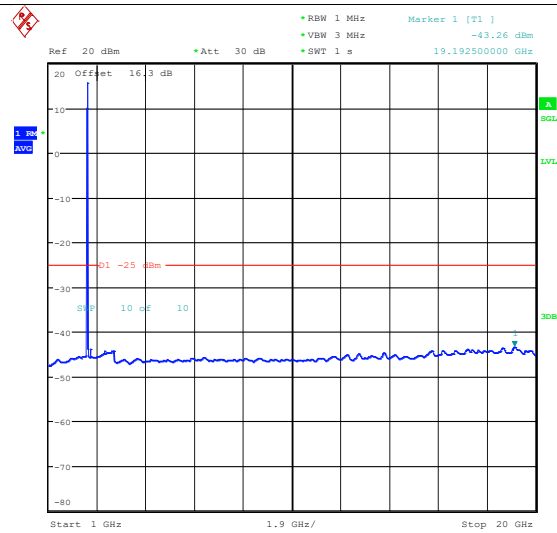
S



Date: 6.MAR.2025 14:18:51

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

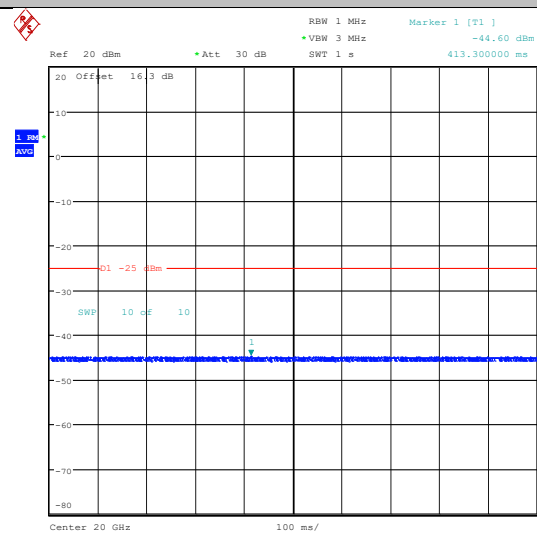
S



Date: 6.MAR.2025 14:19:07

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

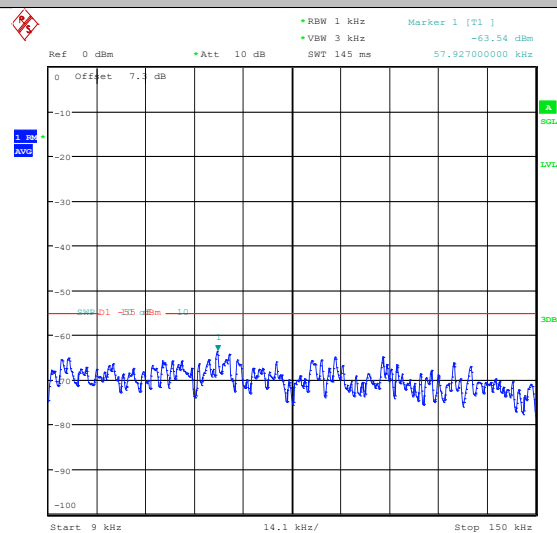
PASS



Date: 6.MAR.2025 14:19:34

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

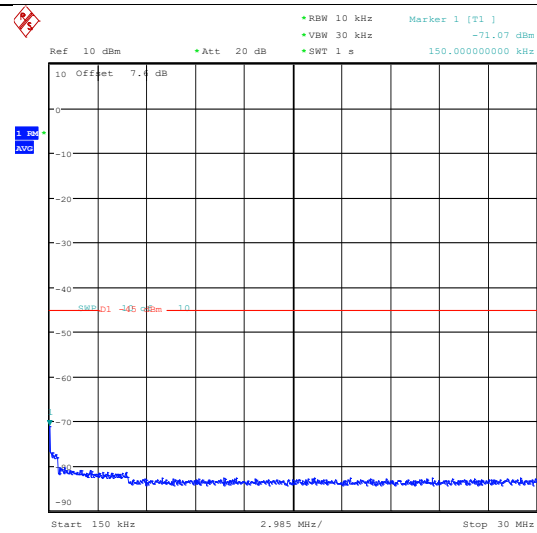
-PASS



Date: 6.MAR.2025 14:19:45

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

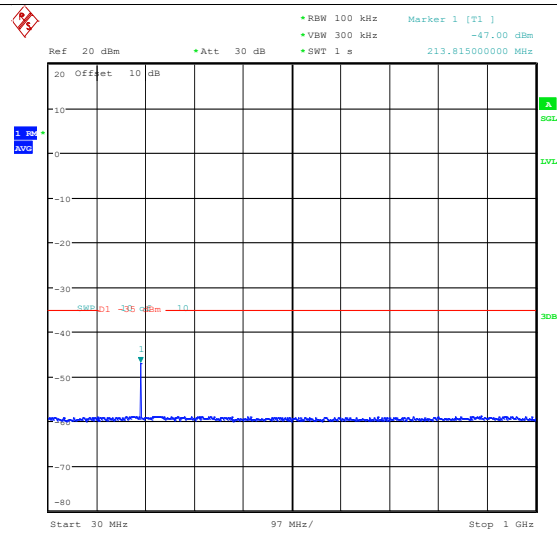
PASS



Date: 6.MAR.2025 14:20:01

Band7-15MHz-16QAM-21100-1RB#0-0.15~30-PA

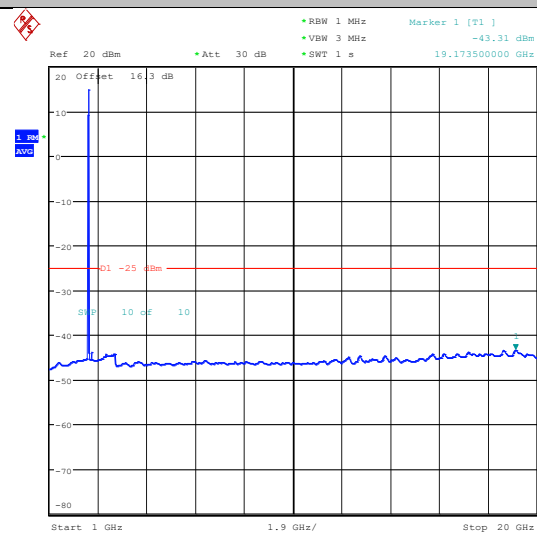
SS



Date: 6.MAR.2025 14:20:15

Band7-15MHz-16QAM-21100-1RB#0-30~1000-PA

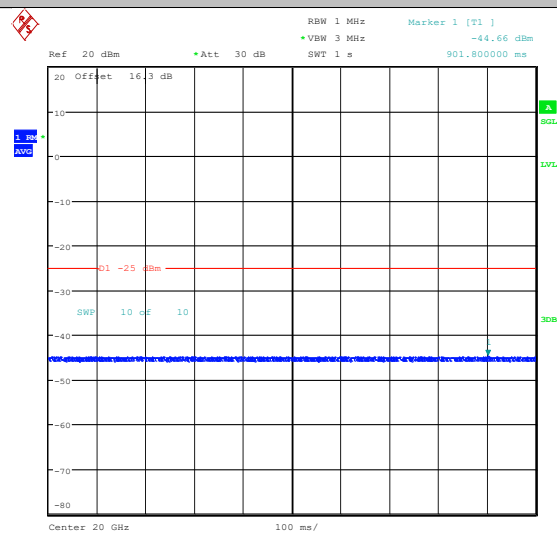
SS



Date: 6.MAR.2025 14:20:30

Band7-15MHz-16QAM-21100-1RB#0-1000~2000

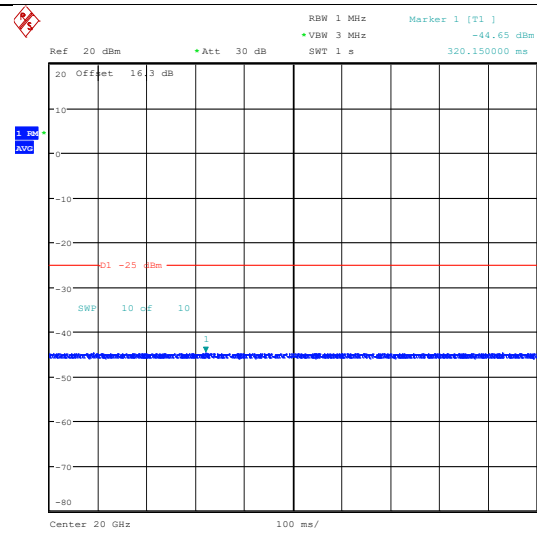
0-PASS



Date: 6.MAR.2025 14:20:57

Band7-15MHz-16QAM-21100-1RB#0-20000~2700

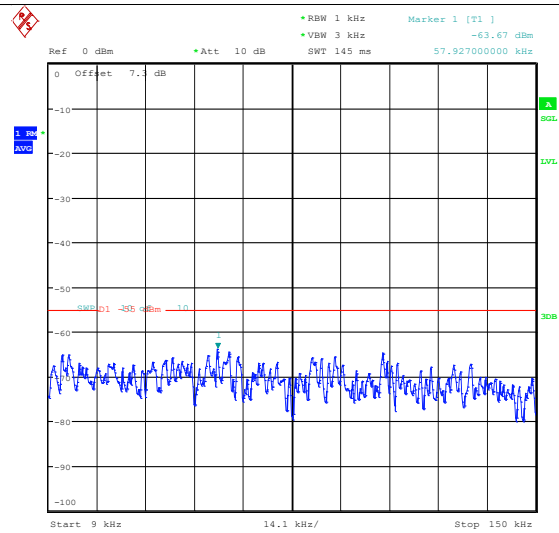
0-PASS



Date: 6.MAR.2025 14:22:24

Band7-15MHz-QPSK-21375-1RB#0-20000~2700

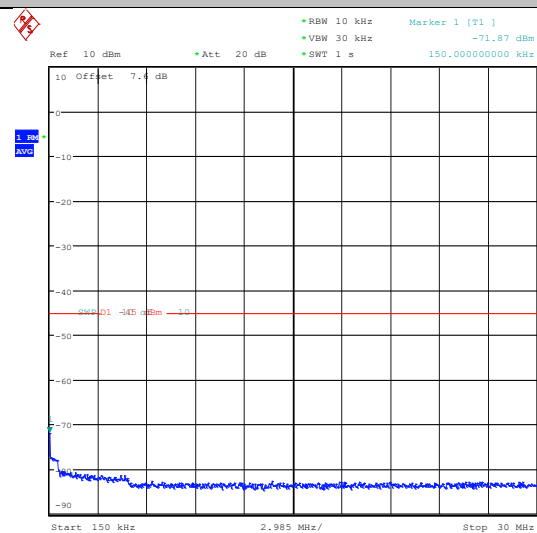
0-PASS



Date: 6.MAR.2025 14:22:36

Band7-15MHz-16QAM-21375-1RB#0-0.009~0.15-

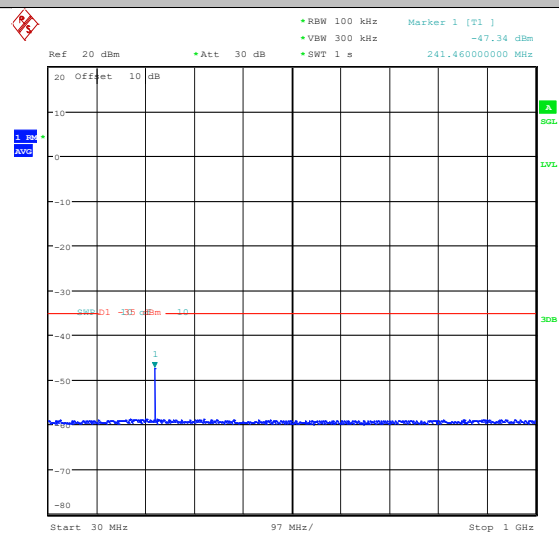
PASS



Date: 6.MAR.2025 14:22:51

Band7-15MHz-16QAM-21375-1RB#0-0.15~30-PA

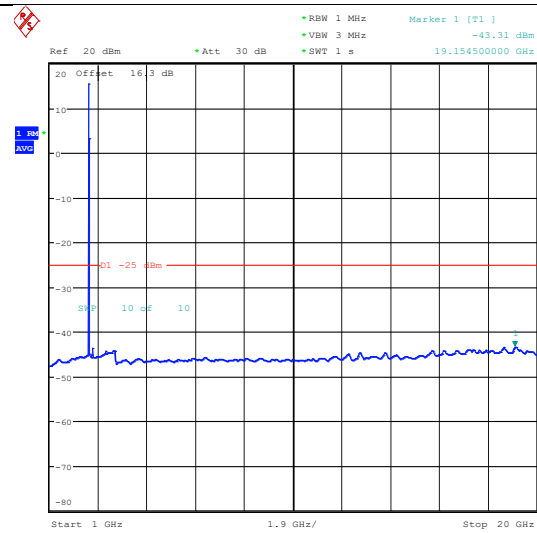
SS



Date: 6.MAR.2025 14:23:05

Band7-15MHz-16QAM-21375-1RB#0-30~1000-PA

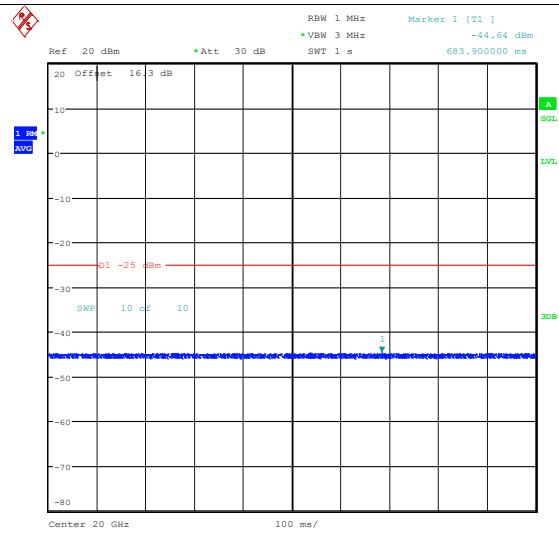
SS



Date: 6.MAR.2025 14:23:20

Band7-15MHz-16QAM-21375-1RB#0-1000~2000

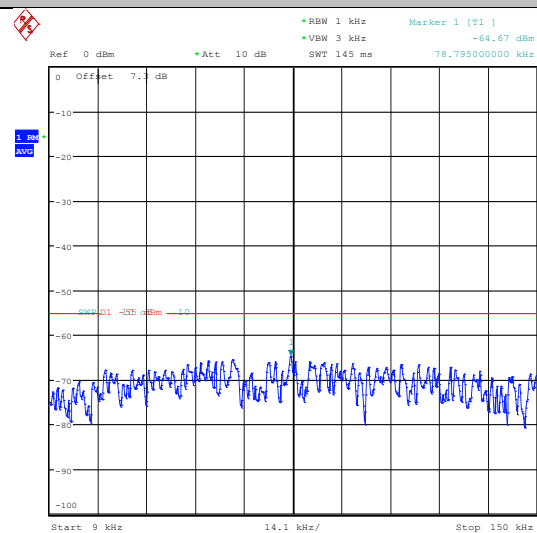
0-PASS



Date: 6.MAR.2025 14:23:47

Band7-15MHz-16QAM-21375-1RB#0-20000~270

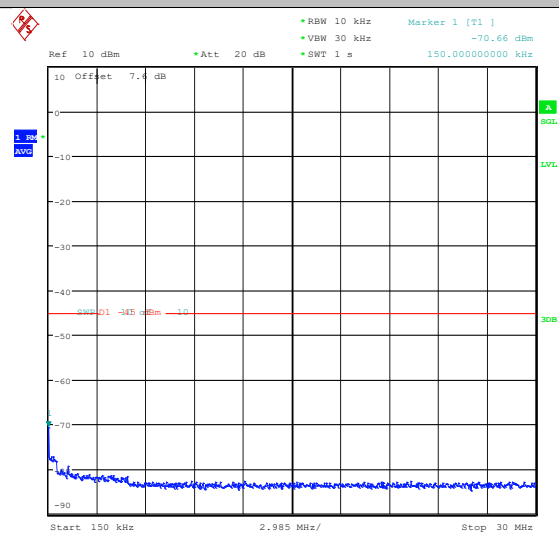
00-PASS



Date: 6.MAR.2025 14:52:14

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

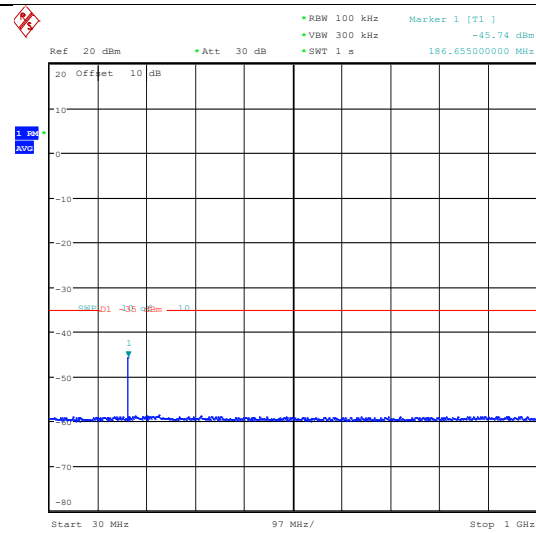
ASS



Date: 6.MAR.2025 14:52:29

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

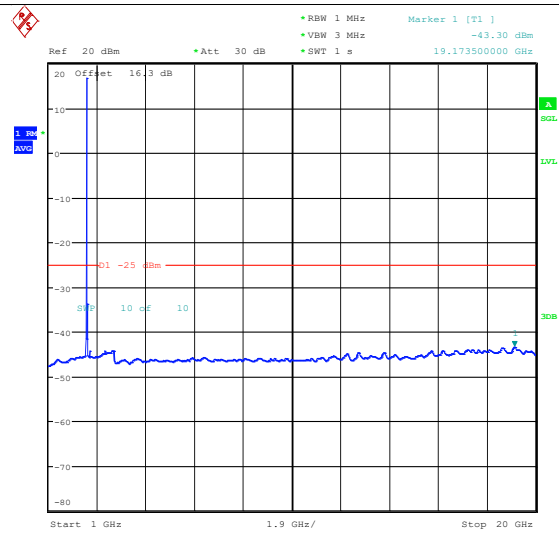
S



Date: 6.MAR.2025 14:52:43

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

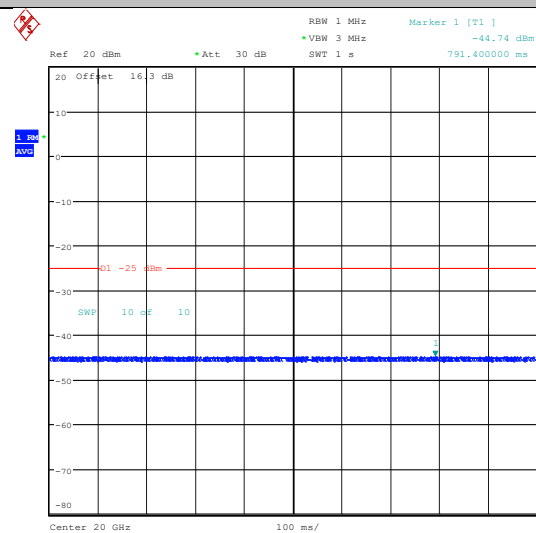
SS



Date: 6.MAR.2025 14:52:59

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

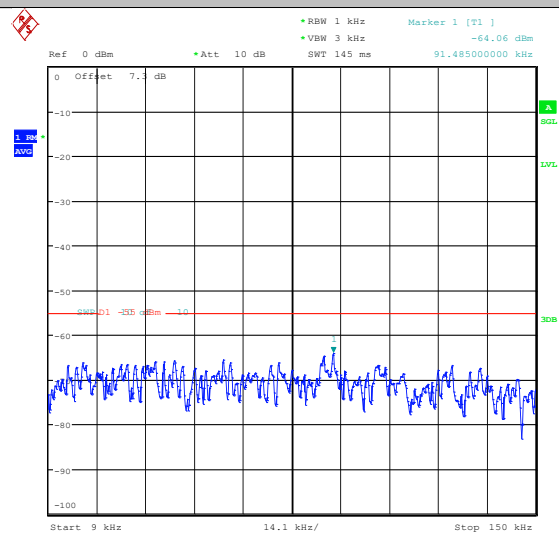
PASS



Date: 6.MAR.2025 14:53:26

Band7-20MHz-QPSK-20850-1RB#0-20000~2700

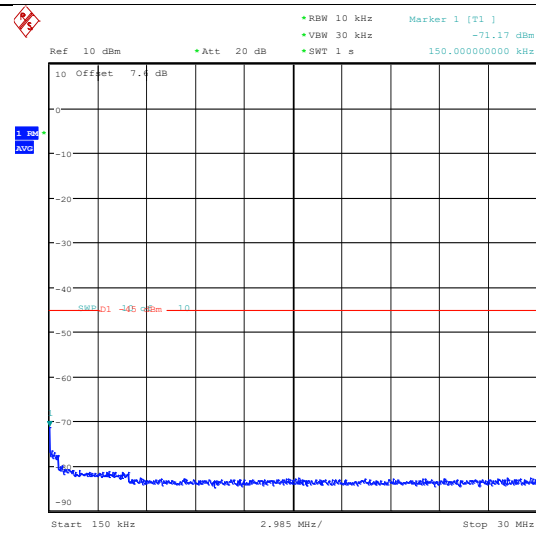
0-PASS



Date: 6.MAR.2025 14:53:36

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

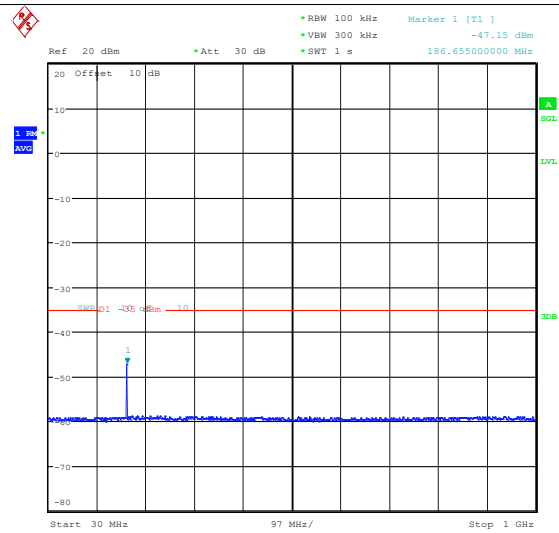
PASS



Date: 6.MAR.2025 14:53:52

Band7-20MHz-16QAM-20850-1RB#0-0.15~30-PA

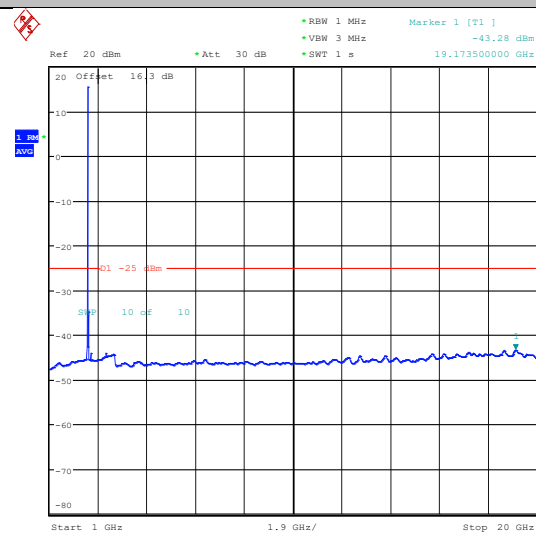
SS



Date: 6.MAR.2025 14:54:06

Band7-20MHz-16QAM-20850-1RB#0-30~1000-PA

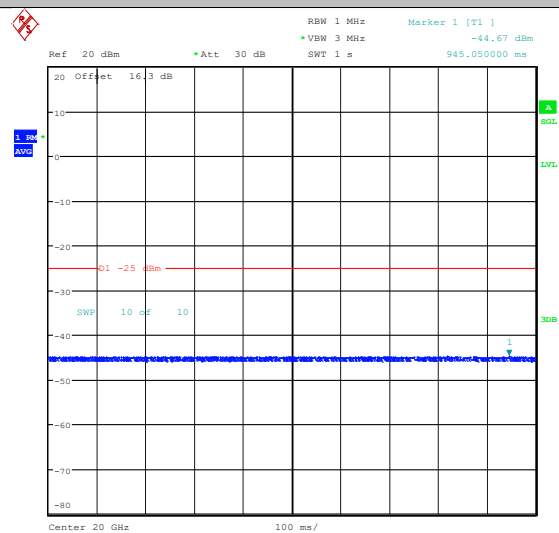
SS



Date: 6.MAR.2025 14:54:21

Band7-20MHz-16QAM-20850-1RB#0-1000~2000

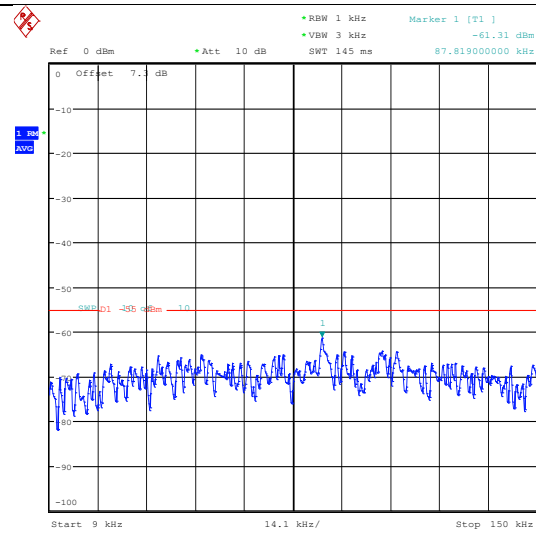
0-PASS



Date: 6.MAR.2025 14:54:48

Band7-20MHz-16QAM-20850-1RB#0-20000~270

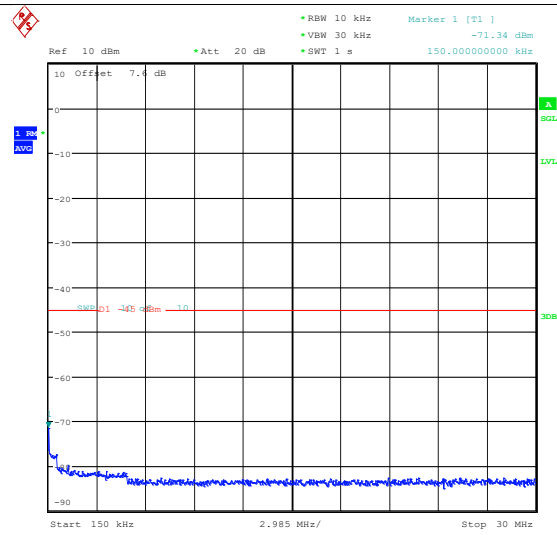
00-PASS



Date: 6.MAR.2025 14:55:01

Band7-20MHz-QPSK-21100-1RB#0-0.009~0.15-P

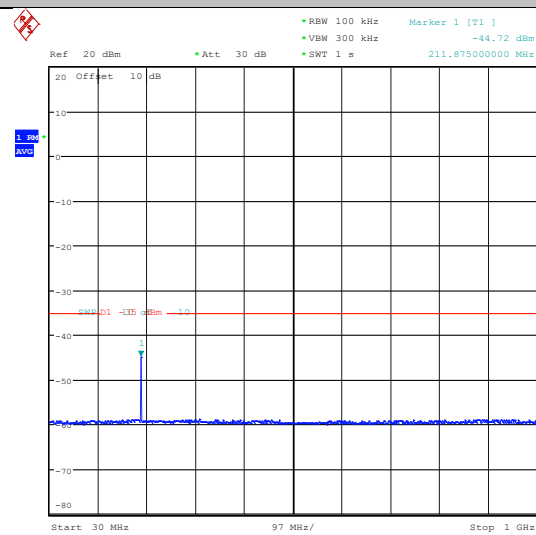
ASS



Date: 6.MAR.2025 14:55:16

Band7-20MHz-QPSK-21100-1RB#0-0.15~30-PAS

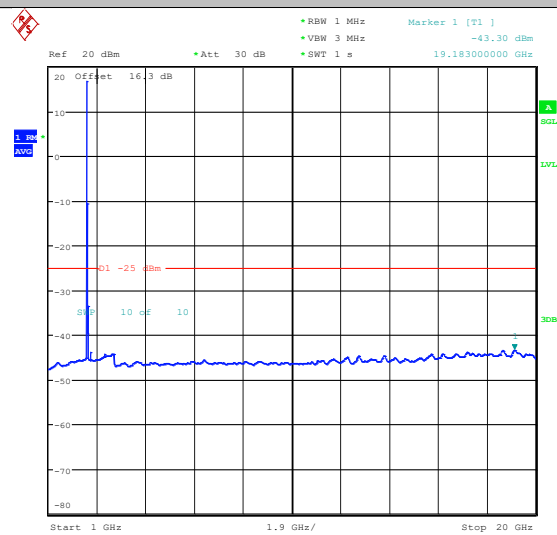
S



Date: 6.MAR.2025 14:55:30

Band7-20MHz-QPSK-21100-1RB#0-30~1000-PAS

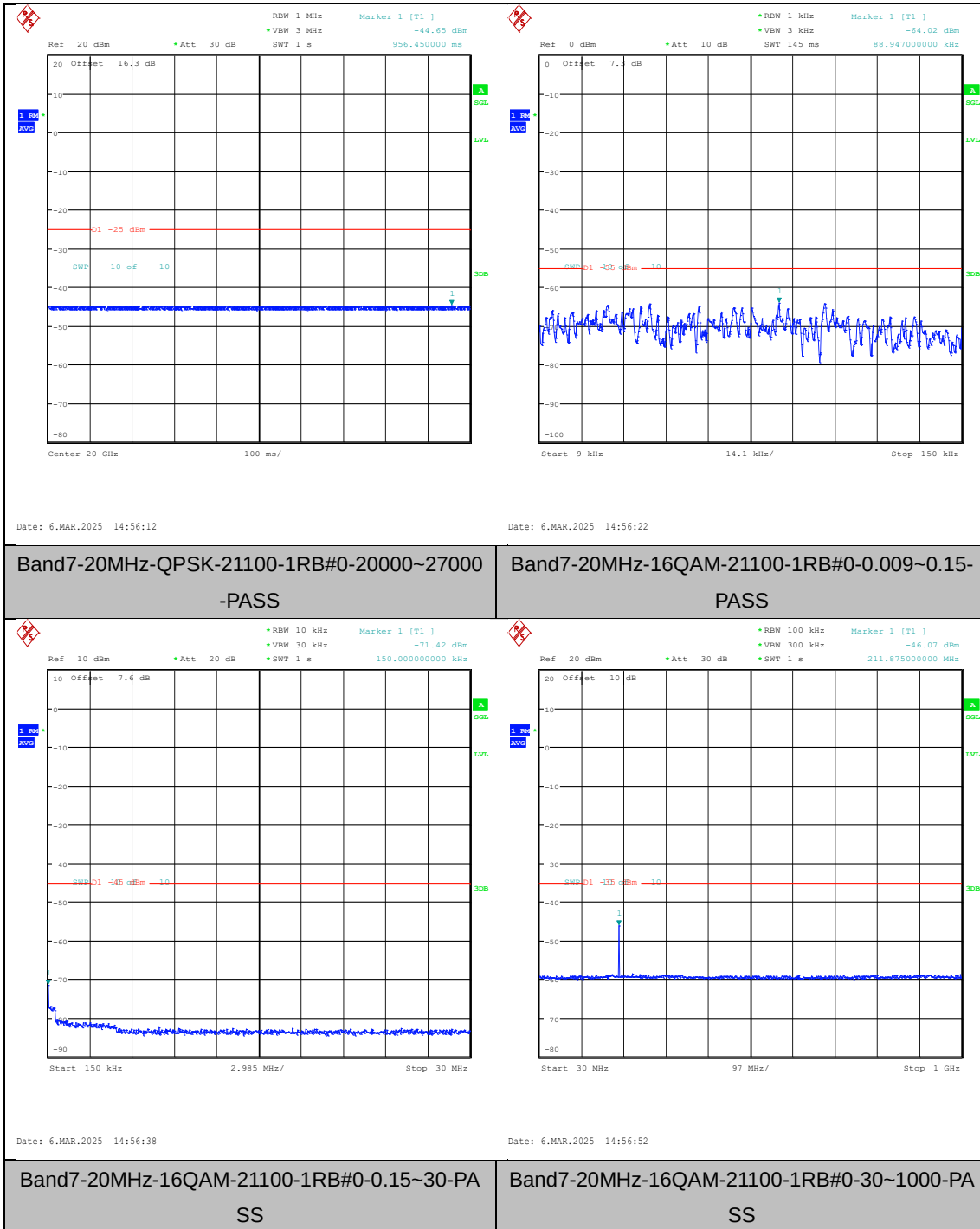
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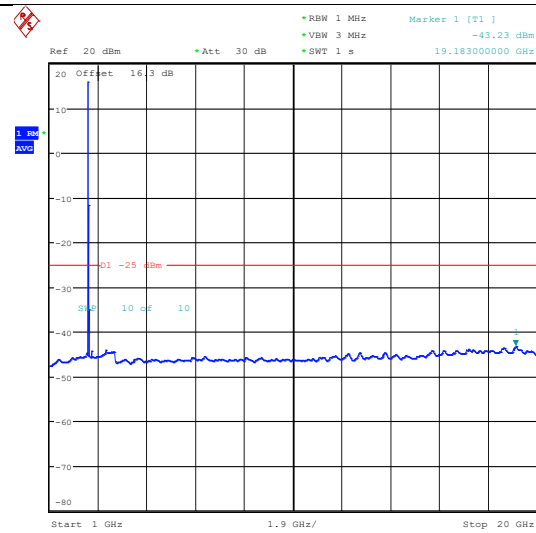


Date: 6.MAR.2025 14:55:45

Band7-20MHz-QPSK-21100-1RB#0-1000~20000-PASS

PASS

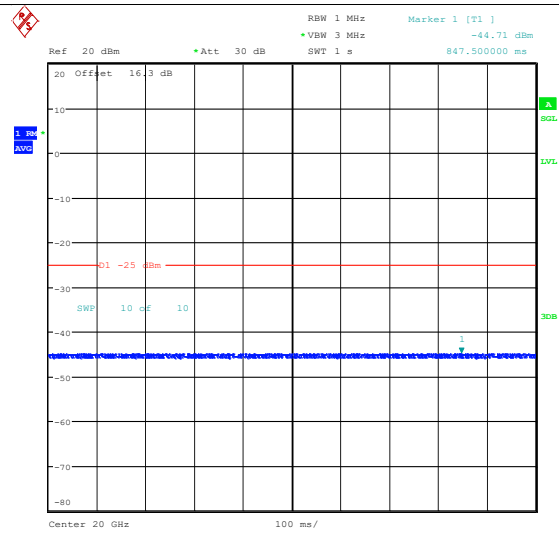




Date: 6.MAR.2025 14:57:07

Band7-20MHz-16QAM-21100-1RB#0-1000~2000

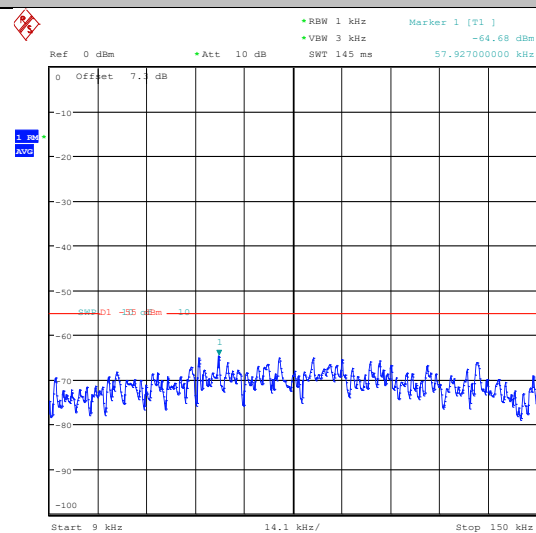
0-PASS



Date: 6.MAR.2025 14:57:35

Band7-20MHz-16QAM-21100-1RB#0-20000~2700

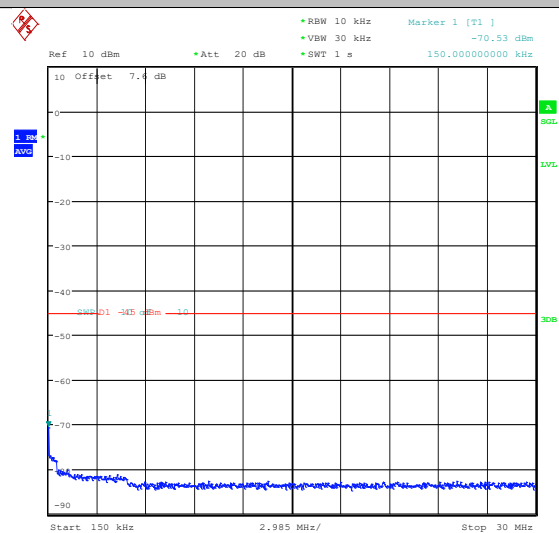
0-PASS



Date: 6.MAR.2025 14:57:48

Band7-20MHz-QPSK-21350-1RB#0-0.009~0.15-P

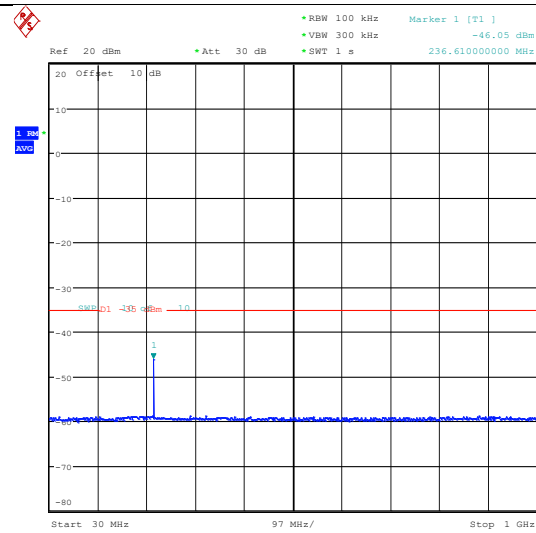
ASS



Date: 6.MAR.2025 14:58:03

Band7-20MHz-QPSK-21350-1RB#0-0.15~30-PAS

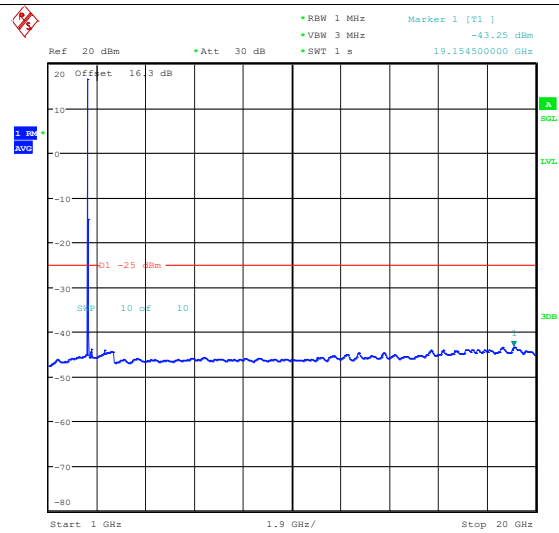
S



Date: 6.MAR.2025 14:58:17

Band7-20MHz-QPSK-21350-1RB#0-30~1000-PA

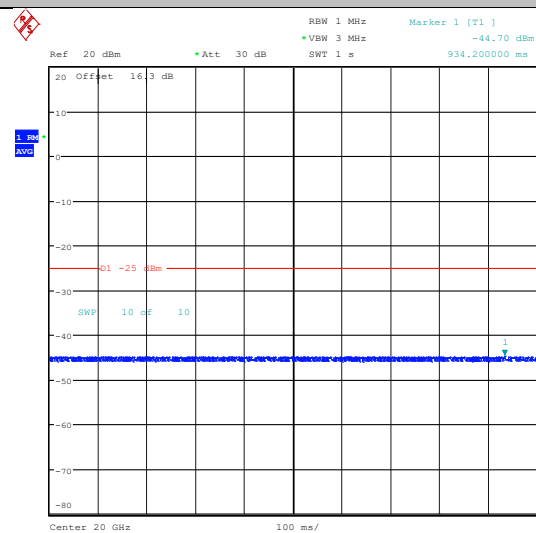
SS



Date: 6.MAR.2025 14:58:32

Band7-20MHz-QPSK-21350-1RB#0-1000~20000-

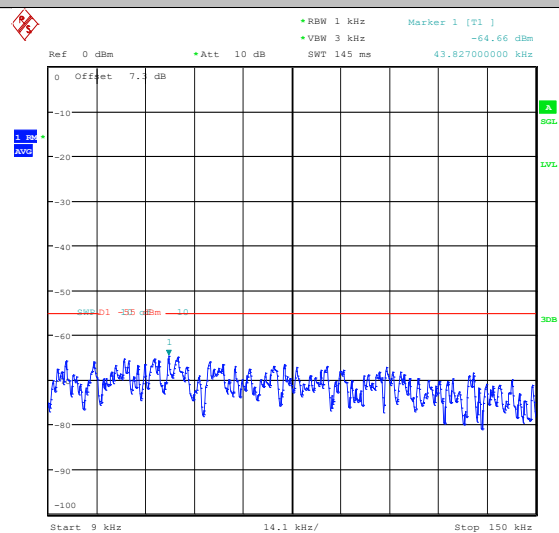
PASS



Date: 6.MAR.2025 14:58:59

Band7-20MHz-QPSK-21350-1RB#0-20000~2700

0-PASS



Date: 6.MAR.2025 14:59:10

Band7-20MHz-16QAM-21350-1RB#0-0.009~0.15-

PASS

Appendix F: Frequency Stability

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	-4.33	-0.001730	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-9.70	-0.003876	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	-11.56	-0.004619	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	-11.24	-0.004492	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	-10.24	-0.004092	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	-7.50	-0.002997	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-12.03	-0.004746	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	7.67	0.003026	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-8.85	-0.003491	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-9.01	-0.003554	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	6.90	0.002722	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	-5.99	-0.002363	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-4.61	-0.001796	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	-9.67	-0.003766	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	2.33	0.000907	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	-6.90	-0.002687	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-2.02	-0.000787	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-6.38	-0.002485	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	5.05	0.002016	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	9.64	0.003848	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	6.04	0.002411	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-7.60	-0.003034	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	-11.06	-0.004415	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-6.17	-0.002463	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-8.96	-0.003535	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	10.99	0.004335	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-11.79	-0.004651	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-9.96	-0.003929	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	3.50	0.001381	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-6.59	-0.002600	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-5.79	-0.002257	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-6.11	-0.002382	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-5.88	-0.002292	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	-10.17	-0.003965	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-9.03	-0.003520	±2.5	PASS

Band7	10MHz	16QAM	21400	50RB#0	VH	NT	-8.61	-0.003357	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	-4.72	-0.001882	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	-5.58	-0.002225	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	4.29	0.001711	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	-8.78	-0.003501	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	-8.50	-0.003390	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	-4.43	-0.001767	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-9.93	-0.003917	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-8.64	-0.003408	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-10.60	-0.004181	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-9.30	-0.003669	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-4.63	-0.001826	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-8.15	-0.003215	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	8.57	0.003344	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	4.52	0.001764	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	-9.83	-0.003836	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	-11.03	-0.004304	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	9.87	0.003852	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	-5.84	-0.002279	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-7.48	-0.002980	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-5.62	-0.002239	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	-3.19	-0.001271	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	-7.30	-0.002908	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	-6.25	-0.002490	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	-13.16	-0.005243	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	12.43	0.004903	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-8.53	-0.003365	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-11.93	-0.004706	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	-6.87	-0.002710	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	-8.30	-0.003274	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	-5.98	-0.002359	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	8.25	0.003223	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-8.13	-0.003176	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	-7.77	-0.003035	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-6.41	-0.002504	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	5.98	0.002336	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	7.58	0.002961	±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	-3.35	-0.001339	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	-10.00	-0.003996	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-10	-8.77	-0.003504	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	2.93	0.001171	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	4.89	0.001954	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	2.96	0.001183	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	3.66	0.001463	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	-8.48	-0.003389	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	50	-6.47	-0.002585	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	4.39	0.001754	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	-8.81	-0.003520	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-10	-5.35	-0.002138	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	-9.30	-0.003716	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	-4.28	-0.001710	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	-9.04	-0.003612	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	30	5.56	0.002222	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	40	-8.25	-0.003297	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	50	-4.99	-0.001994	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-5.56	-0.002193	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	6.19	0.002442	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	-3.09	-0.001219	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	5.08	0.002004	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-4.94	-0.001949	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-7.02	-0.002769	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	-11.76	-0.004639	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	-13.28	-0.005239	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	-7.72	-0.003045	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	-8.24	-0.003250	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-7.91	-0.003120	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-10	4.65	0.001834	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	-4.45	-0.001755	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	7.82	0.003085	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	5.14	0.002028	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	4.98	0.001964	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	-8.51	-0.003357	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	50	-10.24	-0.004039	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	-3.06	-0.001192	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	-8.77	-0.003416	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-10	-8.71	-0.003392	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	-10.30	-0.004012	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-11.80	-0.004596	±2.5	PASS

Band7	5MHz	QPSK	21425	25RB#0	NV	20	-6.68	-0.002602	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	-10.50	-0.004090	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	40	-6.91	-0.002691	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	-10.14	-0.003949	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-7.95	-0.003096	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	-5.99	-0.002333	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-10	-13.42	-0.005227	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	-8.85	-0.003447	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-7.78	-0.003030	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	-4.59	-0.001788	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	-4.29	-0.001671	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	-13.80	-0.005375	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	50	7.10	0.002765	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-5.31	-0.002120	±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	-10	5.25	0.002096	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-5.92	-0.002363	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-8.65	-0.003453	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	6.71	0.002679	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	7.82	0.003122	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	-14.56	-0.005812	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	-7.00	-0.002794	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	5.69	0.002271	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	-8.01	-0.003198	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-10	-7.00	-0.002794	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	-9.37	-0.003741	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	-7.95	-0.003174	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	-9.36	-0.003737	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	30	-6.72	-0.002683	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	40	-11.09	-0.004427	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	50	-10.39	-0.004148	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	-12.56	-0.004955	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-6.19	-0.002442	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	-4.26	-0.001680	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-6.72	-0.002651	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	7.55	0.002978	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-10.54	-0.004158	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	-5.72	-0.002256	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	6.87	0.002710	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	6.75	0.002663	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	-9.00	-0.003550	±2.5	PASS

Band7	10MHz	16QAM	21100	50RB#0	NV	-20	-3.91	-0.001542	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-10	7.50	0.002959	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	-8.15	-0.003215	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	-4.92	-0.001941	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-4.28	-0.001688	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	7.72	0.003045	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	-10.04	-0.003961	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	50	4.35	0.001716	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-6.15	-0.002398	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-5.74	-0.002238	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	-11.60	-0.004522	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-3.95	-0.001540	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-12.86	-0.005014	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-6.25	-0.002437	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	-3.29	-0.001283	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	-7.28	-0.002838	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	-10.30	-0.004016	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	-8.44	-0.003290	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	-5.22	-0.002035	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-10	4.38	0.001708	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	5.75	0.002242	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-6.01	-0.002343	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	8.58	0.003345	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	30	-3.82	-0.001489	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	40	-8.24	-0.003212	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	50	-4.56	-0.001778	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-4.23	-0.001687	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-7.42	-0.002959	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-10	-9.24	-0.003685	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	8.47	0.003378	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	5.61	0.002237	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	-5.51	-0.002197	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	-4.55	-0.001815	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	-2.30	-0.000917	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	-10.13	-0.004040	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	6.39	0.002548	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	13.28	0.005296	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-10	8.38	0.003342	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	-10.21	-0.004072	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	-10.34	-0.004124	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	-6.58	-0.002624	±2.5	PASS

Band7	15MHz	16QAM	20825	75RB#0	NV	30	-4.23	-0.001687	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	40	-7.08	-0.002824	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	50	-10.11	-0.004032	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-7.84	-0.003093	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-9.50	-0.003748	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	-5.05	-0.001992	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-9.63	-0.003799	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-9.30	-0.003669	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-10.74	-0.004237	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	-14.43	-0.005692	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	-10.41	-0.004107	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	-8.64	-0.003408	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-13.00	-0.005128	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	-11.06	-0.004363	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-10	8.31	0.003278	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	-5.49	-0.002166	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-4.43	-0.001748	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-13.36	-0.005270	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	-7.20	-0.002840	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	40	-5.61	-0.002213	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	50	7.82	0.003085	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	-14.28	-0.005573	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-8.03	-0.003134	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-10	-5.95	-0.002322	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-4.35	-0.001698	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	7.15	0.002790	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	-7.34	-0.002864	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	4.36	0.001701	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	6.45	0.002517	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	-3.73	-0.001456	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	-8.88	-0.003465	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	5.19	0.002025	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-10	-5.56	-0.002170	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	-9.70	-0.003785	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	-9.76	-0.003809	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	-8.61	-0.003360	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	30	-7.45	-0.002907	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	40	-14.38	-0.005612	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	50	-8.48	-0.003309	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	-6.69	-0.002665	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	-9.56	-0.003809	±2.5	PASS

Band7	20MHz	QPSK	20850	100RB#0	NV	-10	2.62	0.001044	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	-7.15	-0.002849	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	-3.98	-0.001586	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	10.33	0.004116	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	-10.21	-0.004068	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	7.74	0.003084	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	-4.75	-0.001892	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	-8.03	-0.003199	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	-5.78	-0.002303	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-10	4.61	0.001837	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	-8.23	-0.003279	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	9.74	0.003880	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	7.21	0.002873	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	-8.14	-0.003243	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	5.21	0.002076	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	50	-8.51	-0.003390	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-11.24	-0.004434	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	-3.45	-0.001361	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-11.37	-0.004485	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-12.86	-0.005073	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-6.62	-0.002611	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-11.40	-0.004497	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-7.54	-0.002974	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	11.17	0.004406	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	6.87	0.002710	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	-6.21	-0.002450	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-9.40	-0.003708	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-10	-6.11	-0.002410	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	10.00	0.003945	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	-9.20	-0.003629	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	7.93	0.003128	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	-14.98	-0.005909	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	-6.15	-0.002426	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	50	-5.66	-0.002233	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	-6.02	-0.002352	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	-6.81	-0.002660	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-10	-11.57	-0.004520	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	6.39	0.002496	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	-4.46	-0.001742	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	-7.30	-0.002852	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	7.91	0.003090	±2.5	PASS

Band7	20MHz	QPSK	21350	100RB#0	NV	40	8.70	0.003398	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	-5.98	-0.002336	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	3.26	0.001273	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	-8.81	-0.003441	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-10	-11.67	-0.004559	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	7.15	0.002793	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	7.40	0.002891	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	-10.03	-0.003918	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	30	-8.78	-0.003430	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	40	-11.92	-0.004656	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	50	-19.73	-0.007707	±2.5	PASS

Appendix G: Modulation Characteristics

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

Test Graphs

