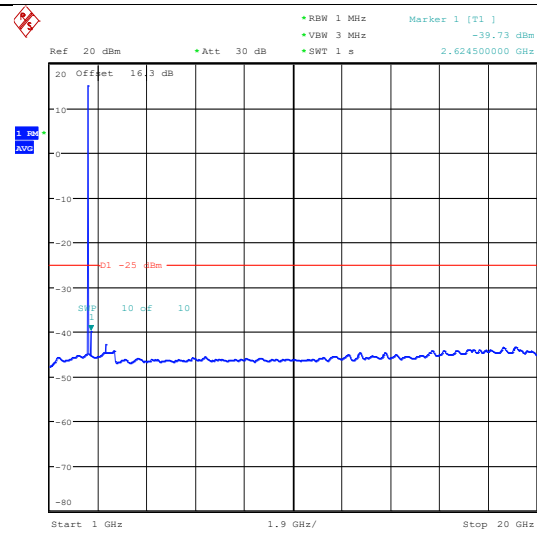
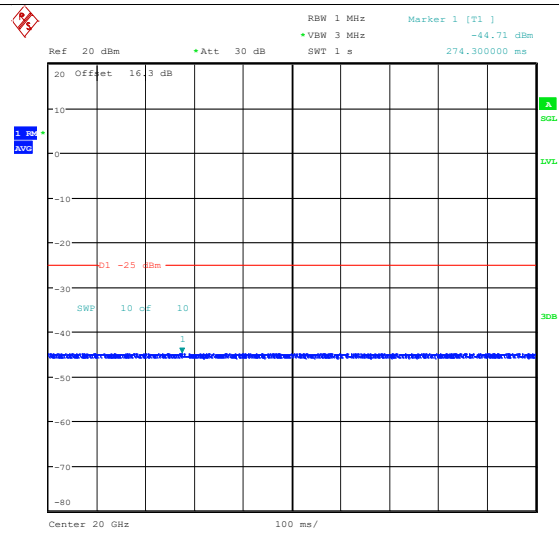




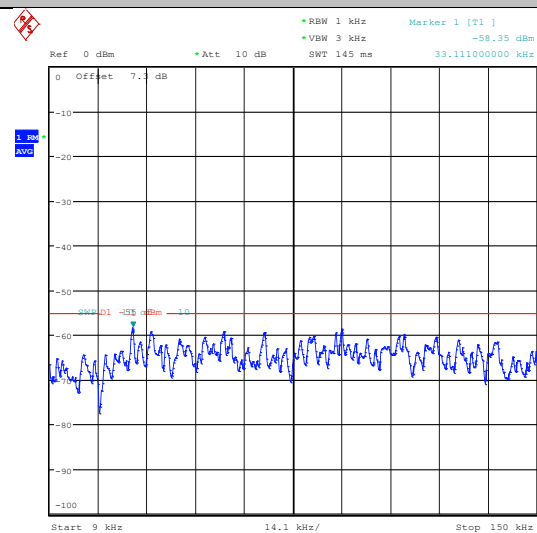
Date: 4.APR.2025 03:11:28

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



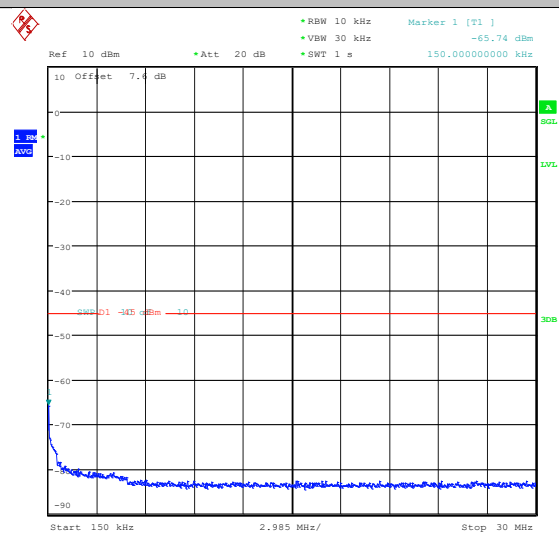
Date: 4.APR.2025 03:11:56

Band7-5MHz-16QAM-20775-1RB#0-20000~27000-
0-PASS



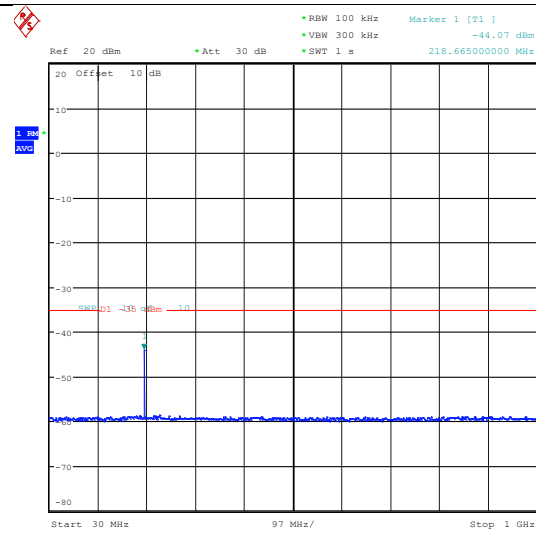
Date: 4.APR.2025 03:12:12

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



Date: 4.APR.2025 03:12:28

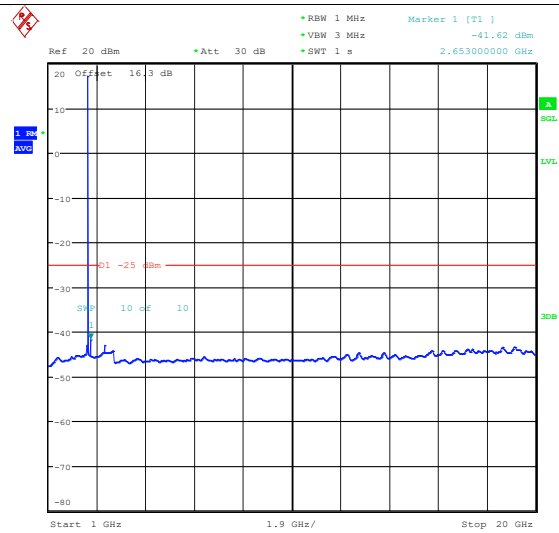
Band7-5MHz-QPSK-21100-1RB#0-0.15~30-PASS



Date: 4.APR.2025 03:12:42

Band7-5MHz-QPSK-21100-1RB#0-30~1000-PAS

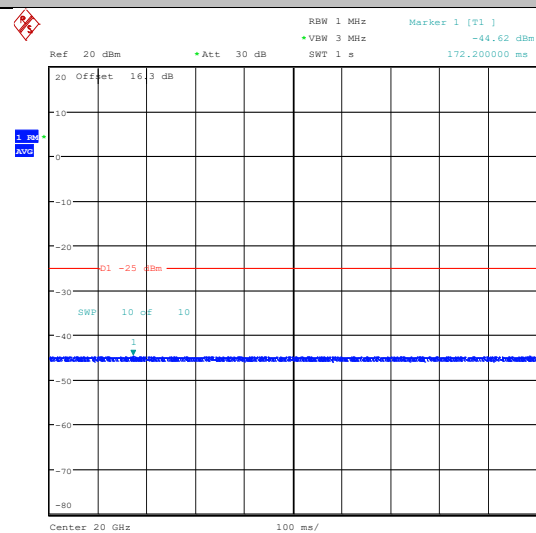
S



Date: 4.APR.2025 03:12:58

Band7-5MHz-QPSK-21100-1RB#0-1000~20000-P

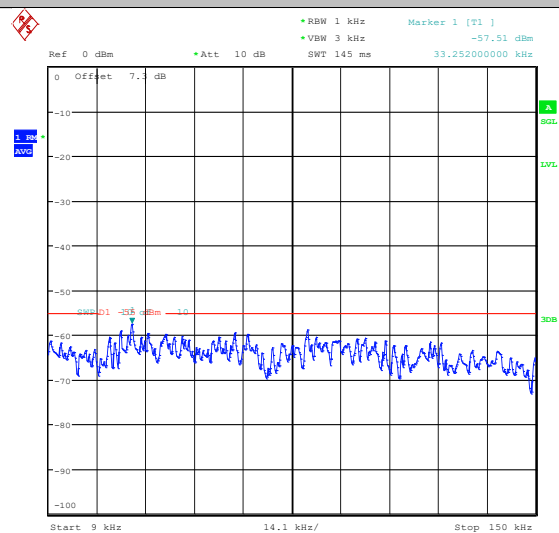
ASS



Date: 4.APR.2025 03:13:25

Band7-5MHz-QPSK-21100-1RB#0-20000~27000-

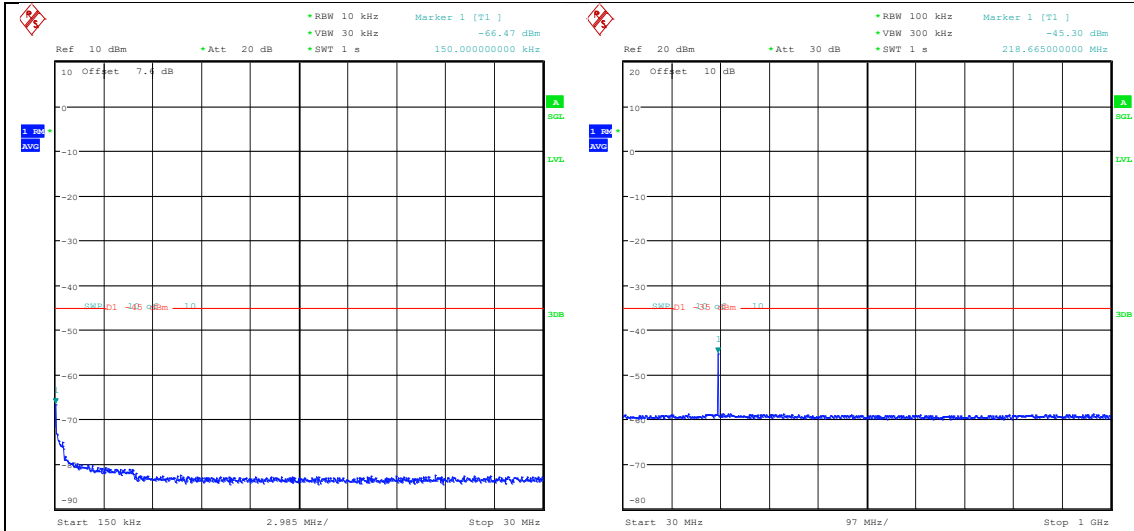
PASS



Date: 4.APR.2025 03:13:37

Band7-5MHz-16QAM-21100-1RB#0-0.009~0.15-P

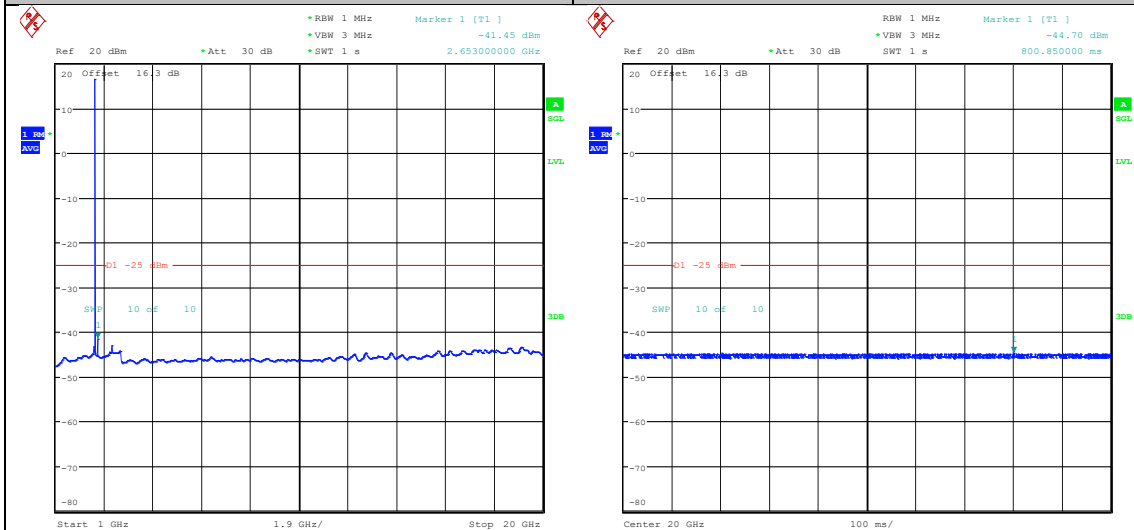
ASS



Date: 4.APR.2025 03:13:52

Date: 4.APR.2025 03:14:06

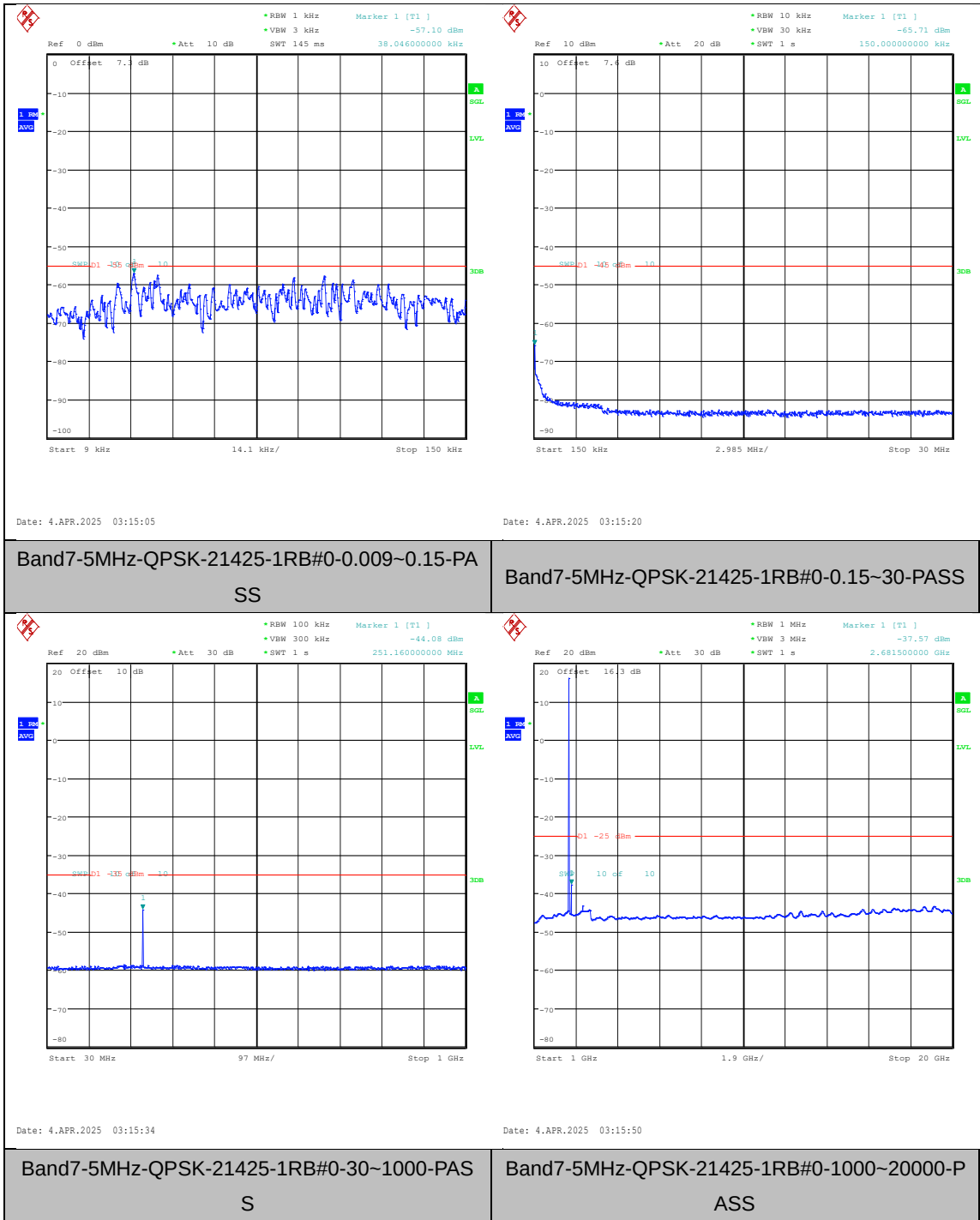
Band7-5MHz-16QAM-21100-1RB#0-0.15~30-PAS S	Band7-5MHz-16QAM-21100-1RB#0-30~1000-PA SS
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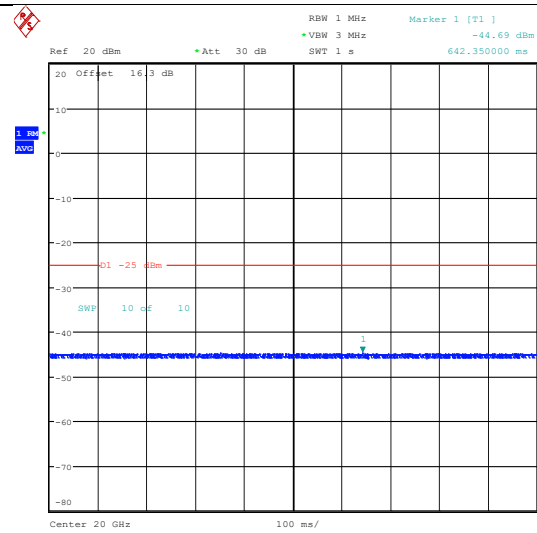


Date: 4.APR.2025 03:14:22

Date: 4.APR.2025 03:14:49

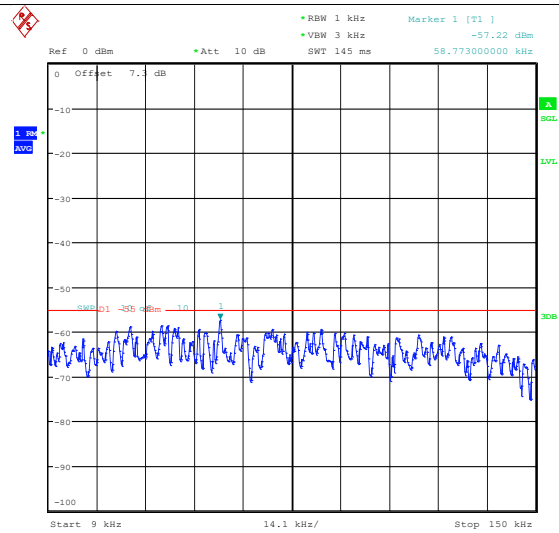
Band7-5MHz-16QAM-21100-1RB#0-1000~20000- PASS	Band7-5MHz-16QAM-21100-1RB#0-20000~27000 -PASS
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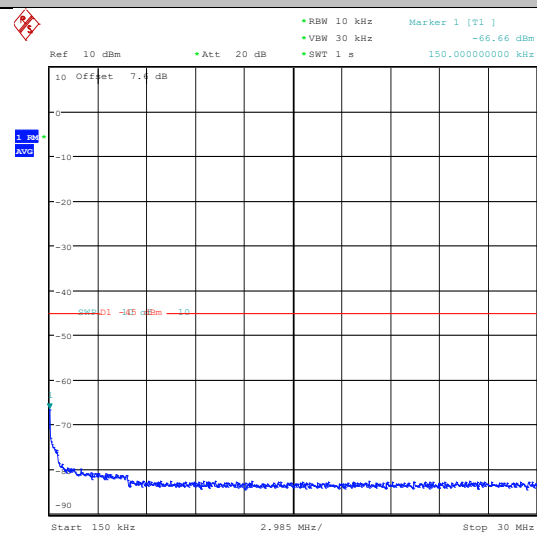
Date: 4.APR.2025 03:16:17

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



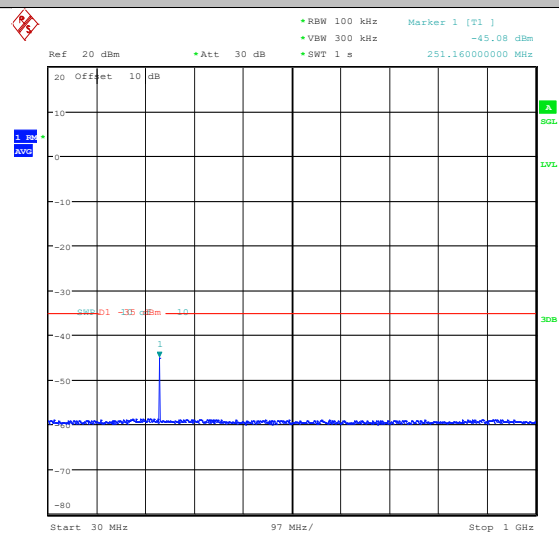
Date: 4.APR.2025 03:16:29

Band7-5MHz-16QAM-21425-1RB#0-0.009~0.15-P
ASS



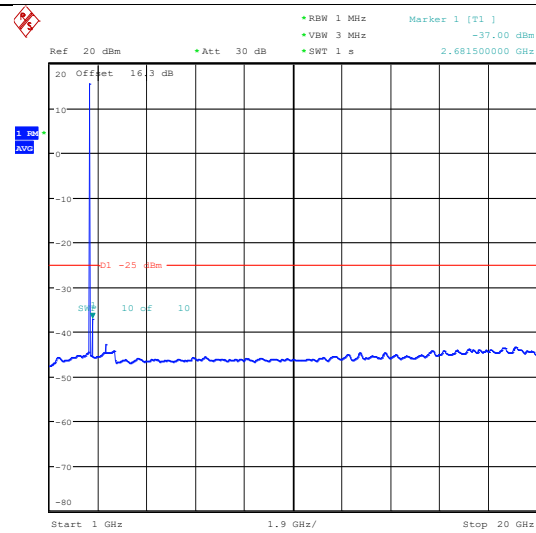
Date: 4.APR.2025 03:16:44

Band7-5MHz-16QAM-21425-1RB#0-0.15~30-PAS
S



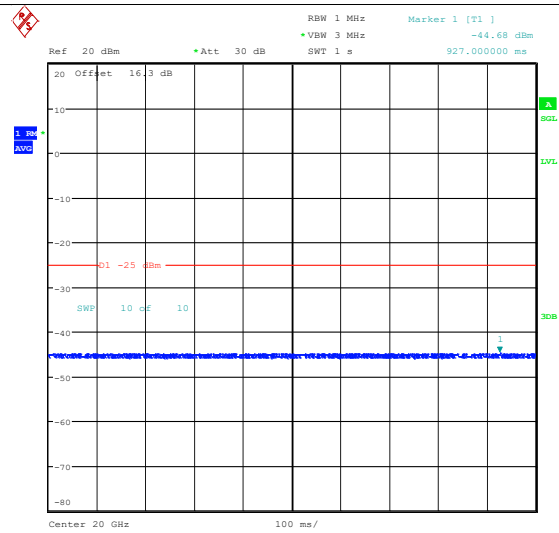
Date: 4.APR.2025 03:16:58

Band7-5MHz-16QAM-21425-1RB#0-30~1000-PA
SS



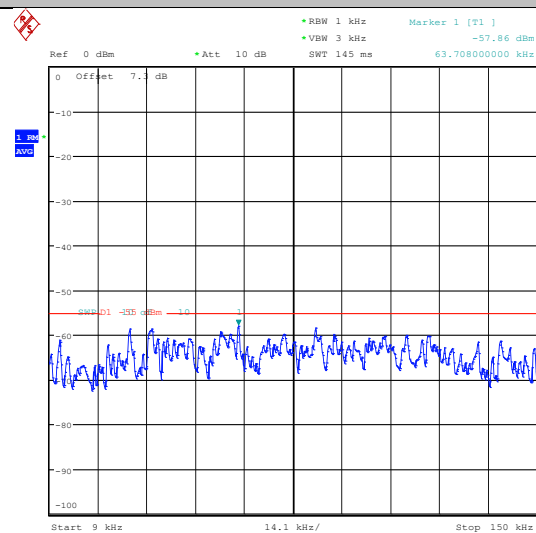
Date: 4.APR.2025 03:17:13

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



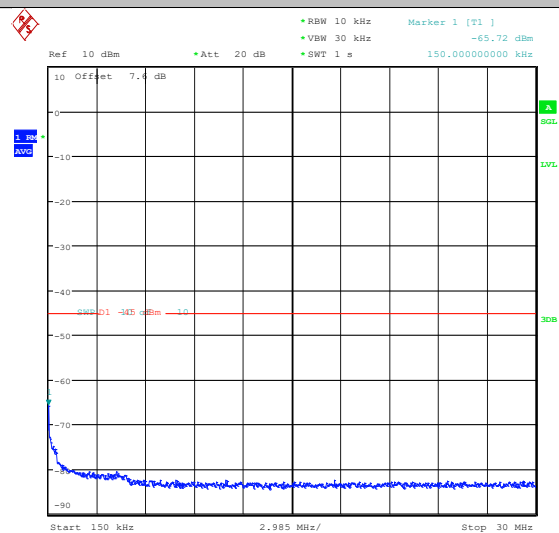
Date: 4.APR.2025 03:17:40

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



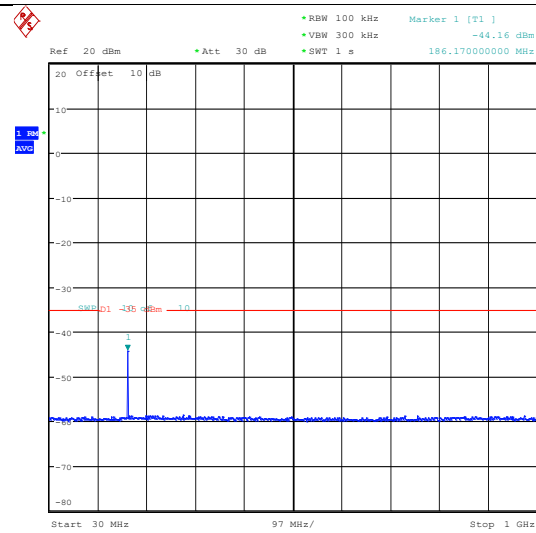
Date: 4.APR.2025 03:46:49

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



Date: 4.APR.2025 03:47:04

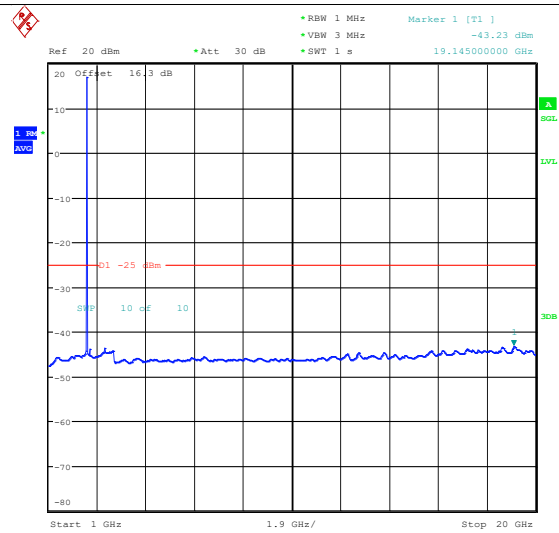
Band7-10MHz-QPSK-20800-1RB#0-0.15~30-PAS
S



Date: 4.APR.2025 03:47:18

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

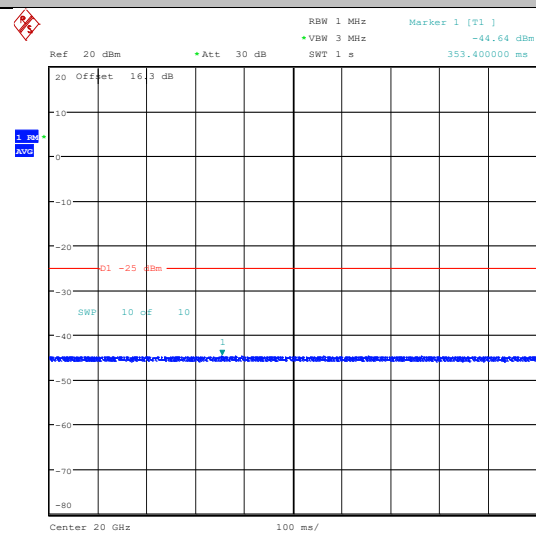
SS



Date: 4.APR.2025 03:47:33

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

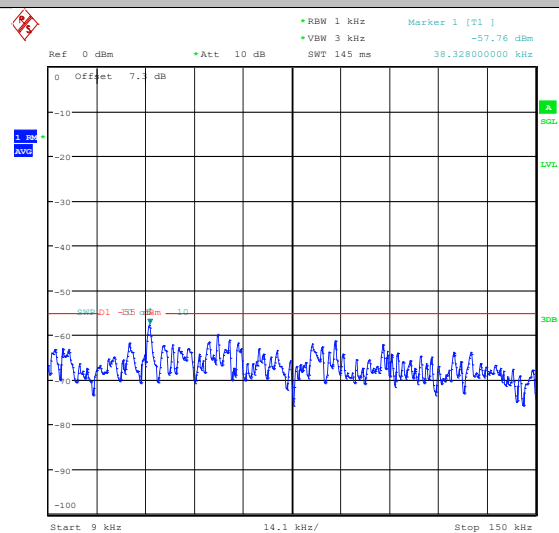
PASS



Date: 4.APR.2025 03:48:00

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

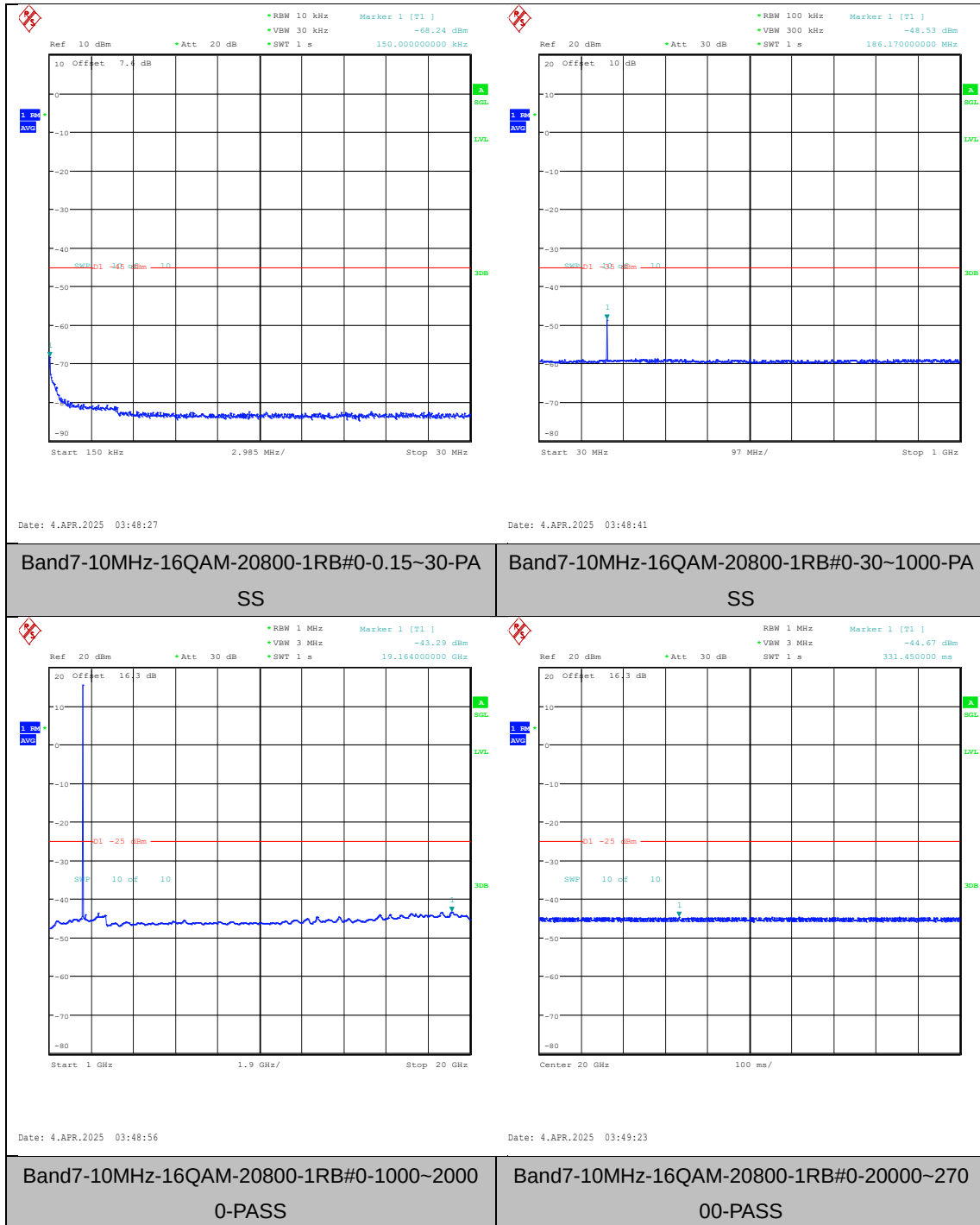
0-PASS

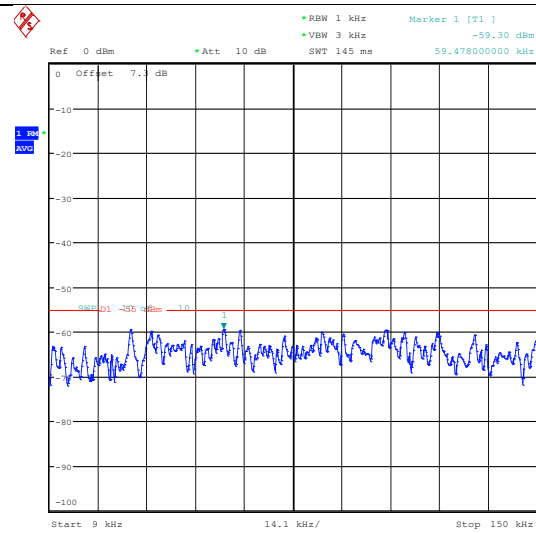


Date: 4.APR.2025 03:48:12

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

PASS

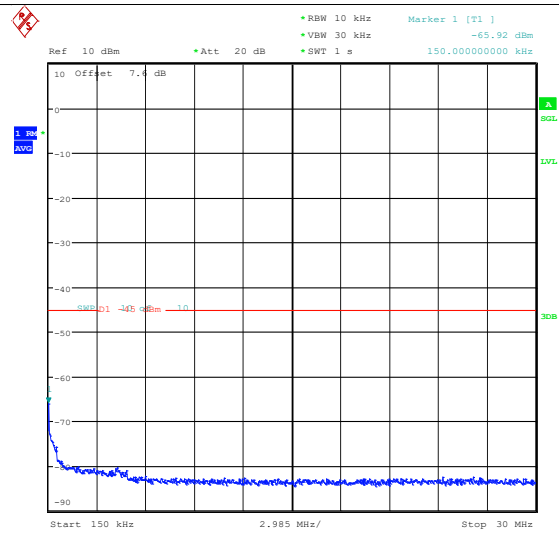




Date: 4.APR.2025 03:49:40

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

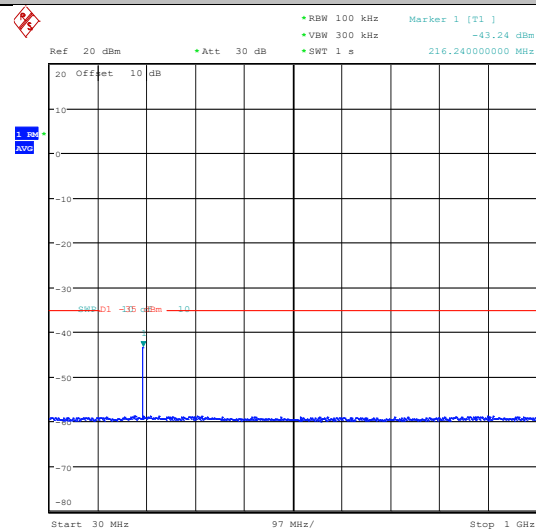
ASS



Date: 4.APR.2025 03:49:55

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

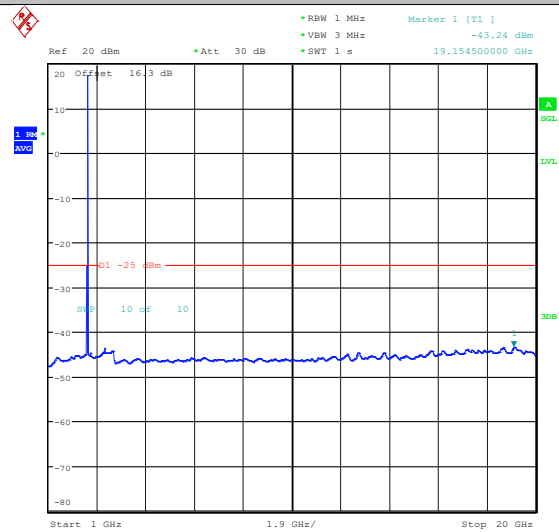
S



Date: 4.APR.2025 03:50:09

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

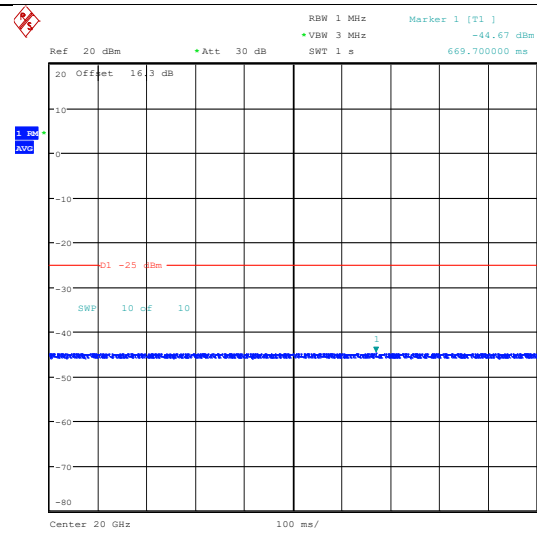
S



Date: 4.APR.2025 03:50:24

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

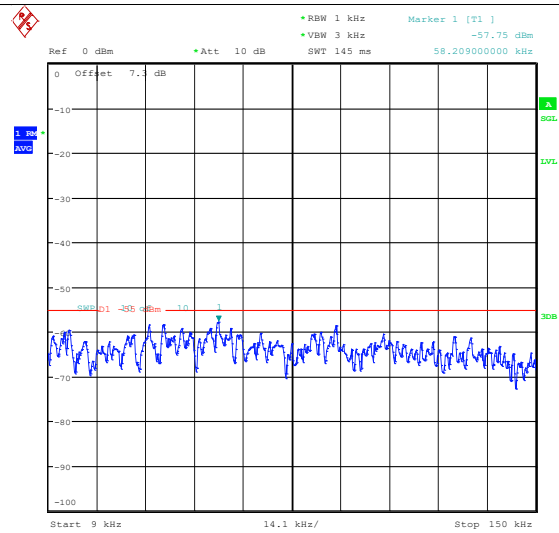
PASS



Date: 4.APR.2025 03:50:52

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

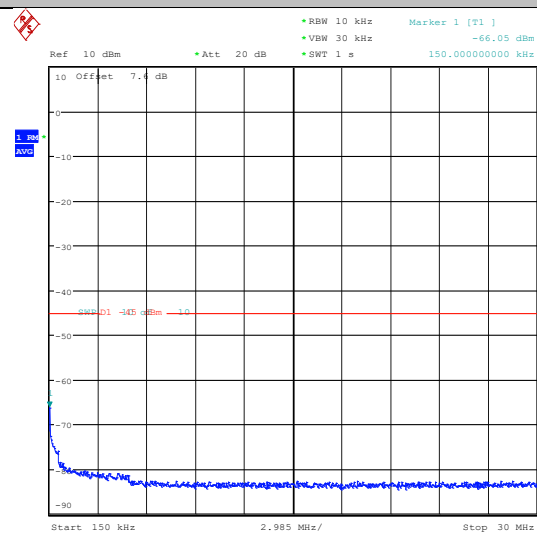
-PASS



Date: 4.APR.2025 03:51:03

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

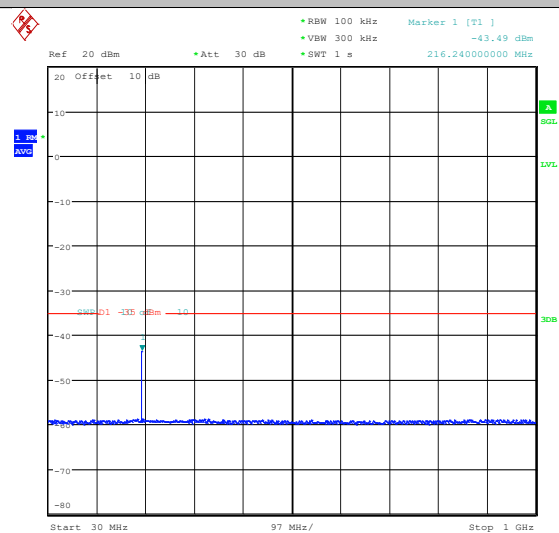
PASS



Date: 4.APR.2025 03:51:18

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

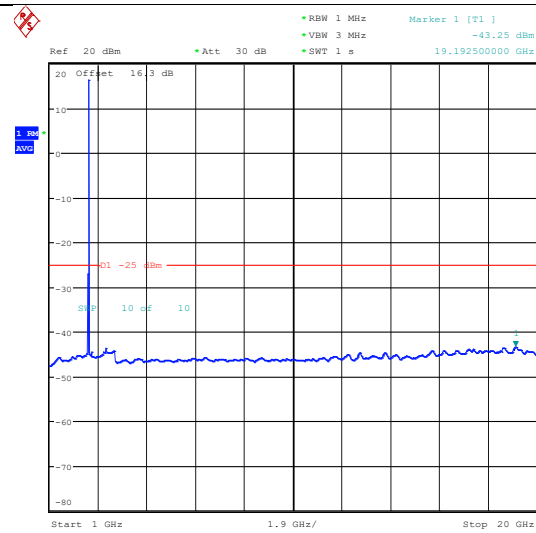
SS



Date: 4.APR.2025 03:51:32

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

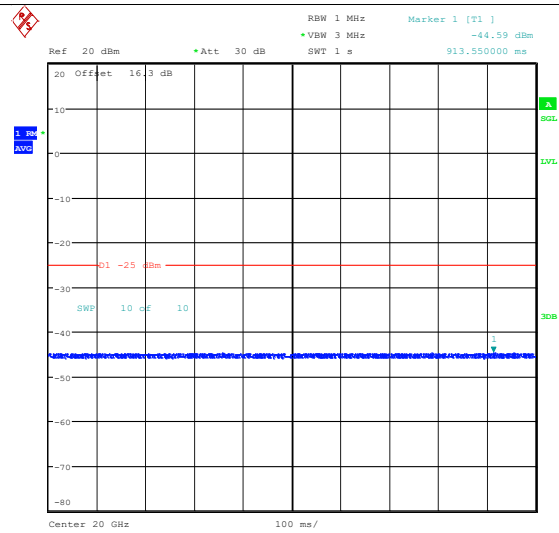
SS



Date: 4.APR.2025 03:51:48

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

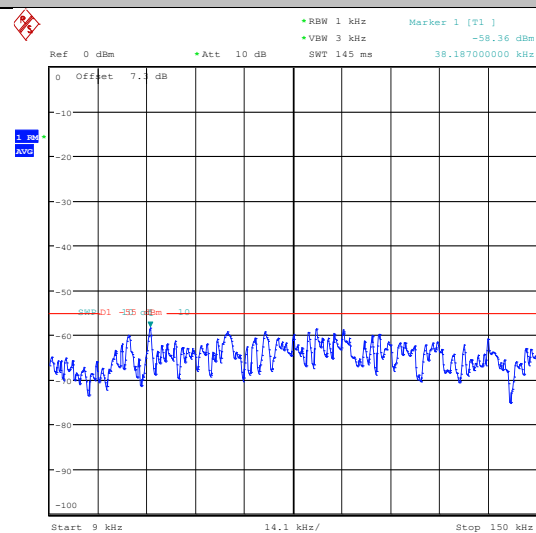
0-PASS



Date: 4.APR.2025 03:52:15

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

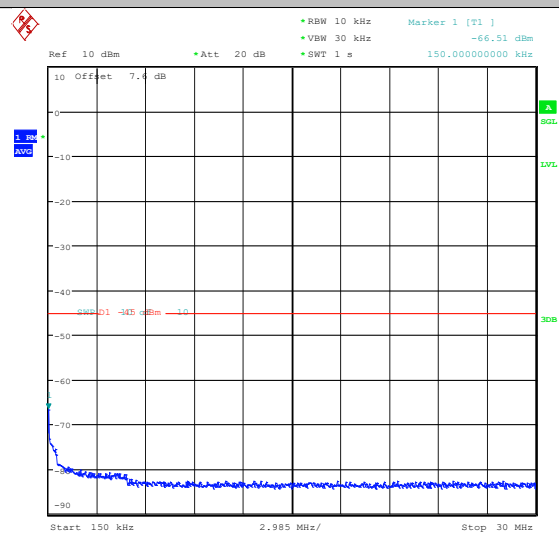
0-PASS



Date: 4.APR.2025 03:52:30

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

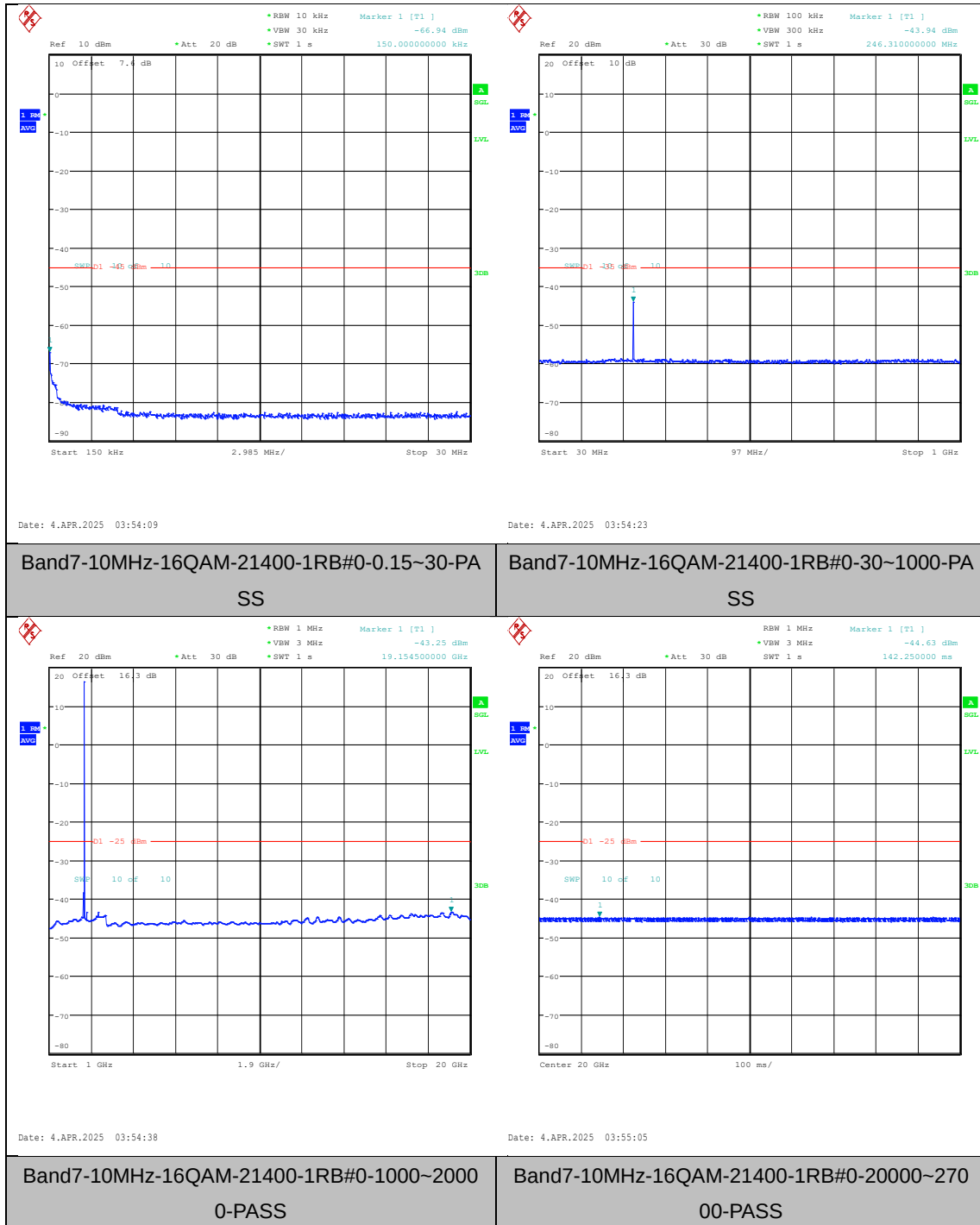
ASS

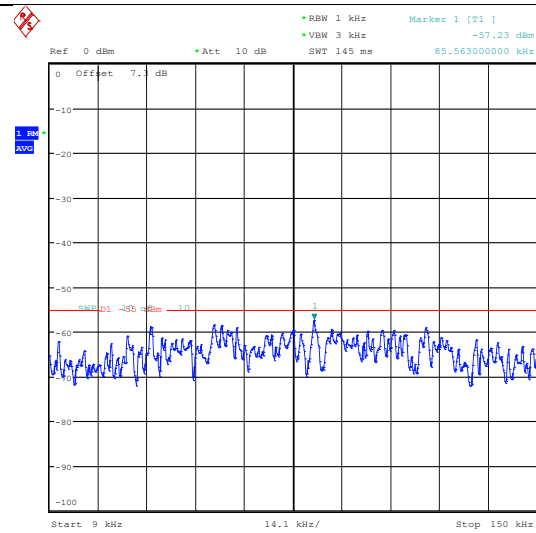


Date: 4.APR.2025 03:52:46

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

S

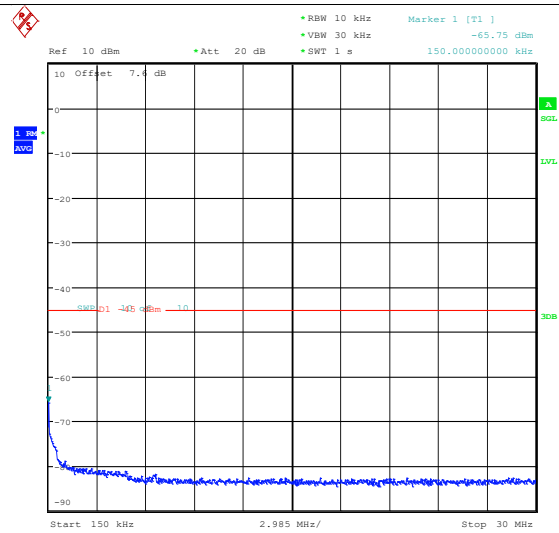




Date: 4.APR.2025 04:25:18

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

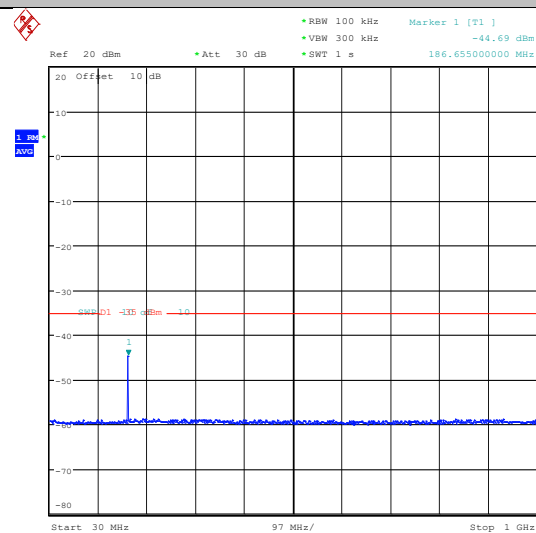
ASS



Date: 4.APR.2025 04:25:33

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

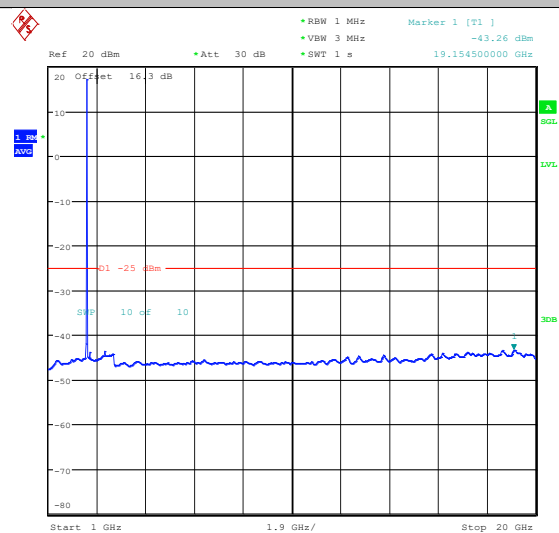
S



Date: 4.APR.2025 04:25:47

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

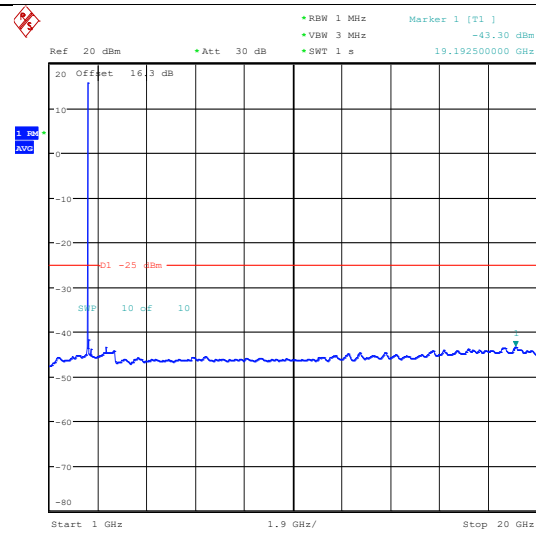
SS



Date: 4.APR.2025 04:26:02

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

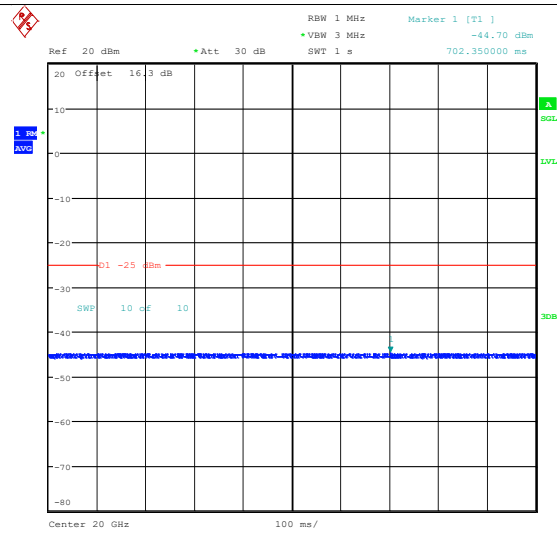
PASS



Date: 4.APR.2025 04:27:26

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

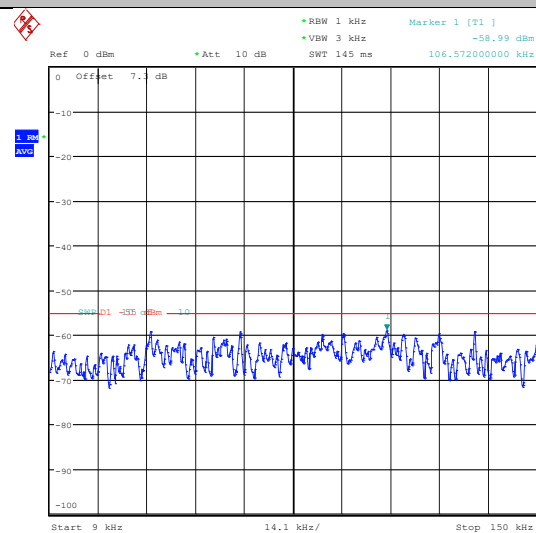
0-PASS



Date: 4.APR.2025 04:27:53

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

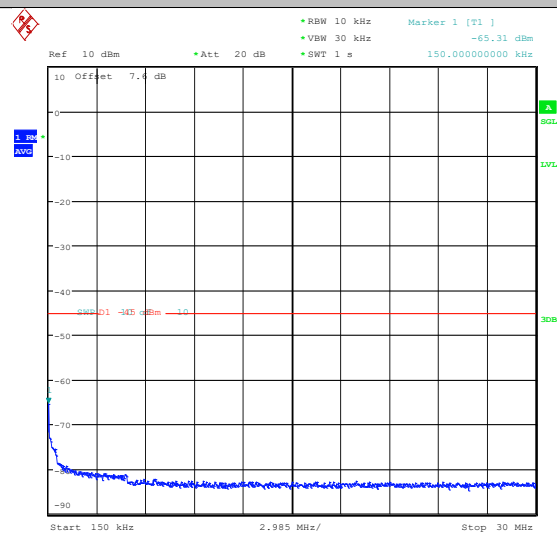
00-PASS



Date: 4.APR.2025 04:28:09

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

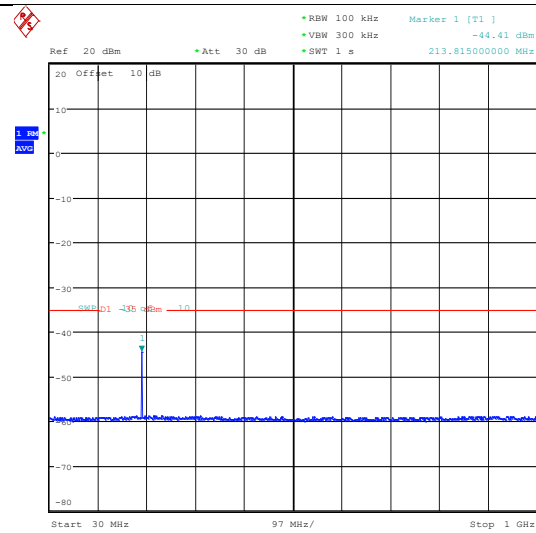
ASS



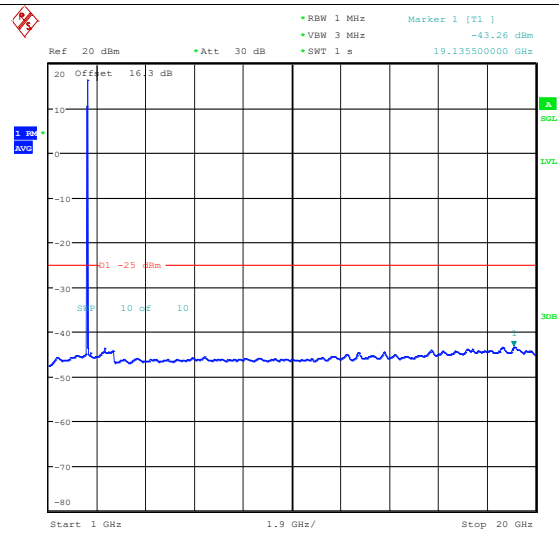
Date: 4.APR.2025 04:28:25

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

S



Date: 4.APR.2025 04:28:38



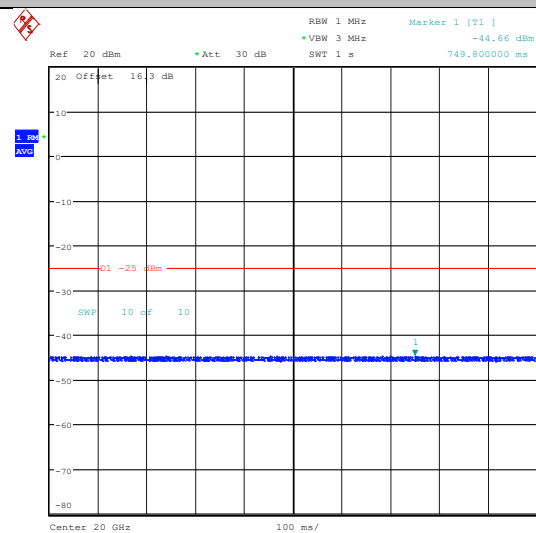
Date: 4.APR.2025 04:28:54

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

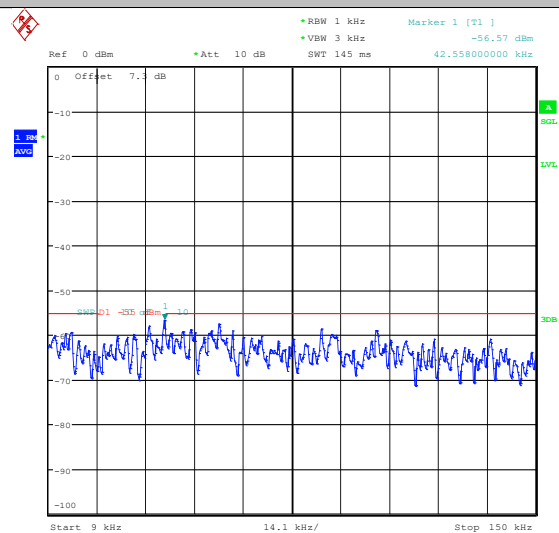
S

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

PASS



Date: 4.APR.2025 04:29:21



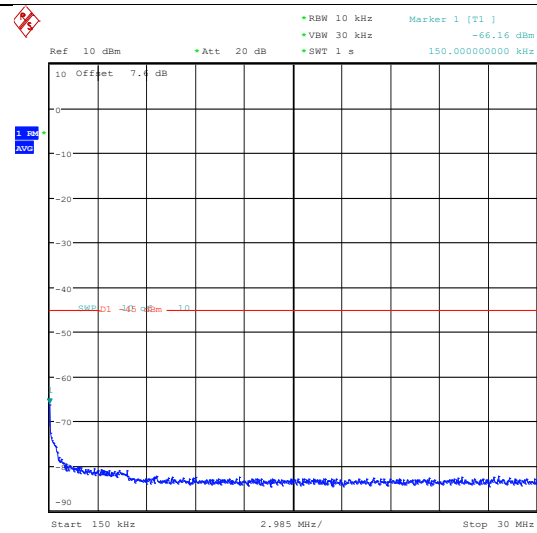
Date: 4.APR.2025 04:29:33

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

-PASS

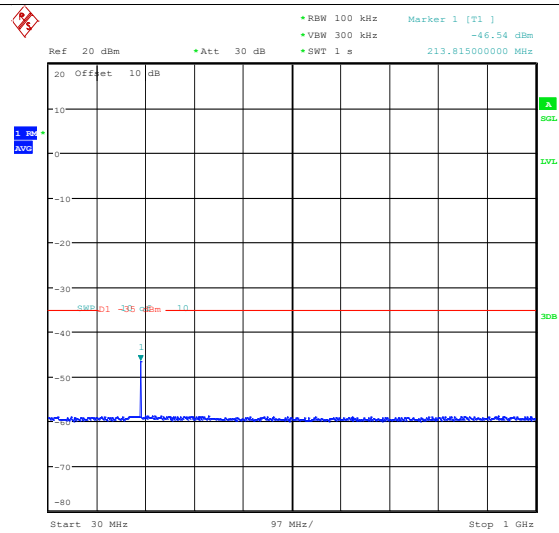
Band7-15MHz-16QAM-21100-1RB#0-0.009~0.15-

PASS



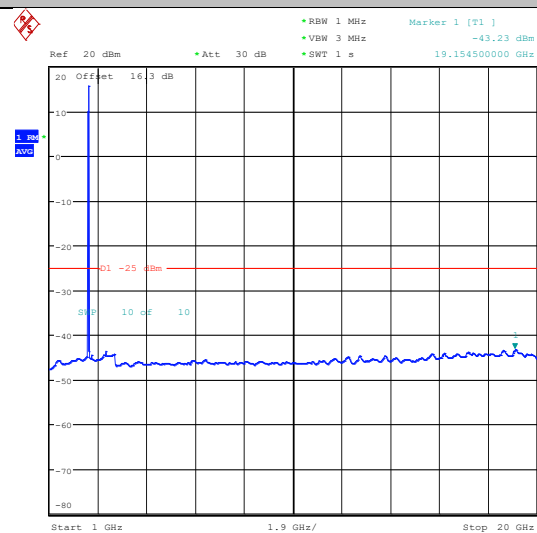
Date: 4.APR.2025 04:29:28

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



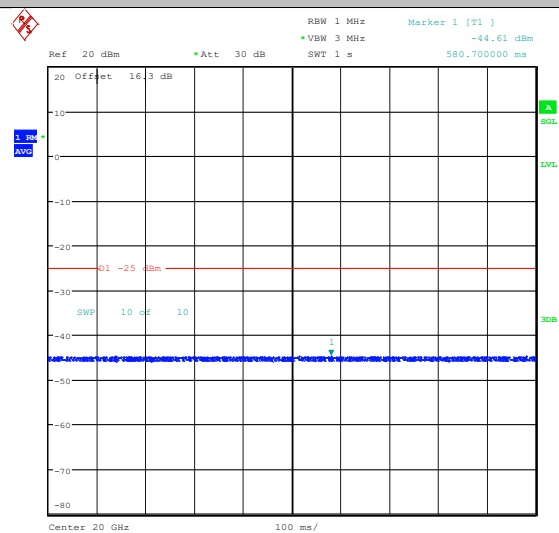
Date: 4.APR.2025 04:30:02

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



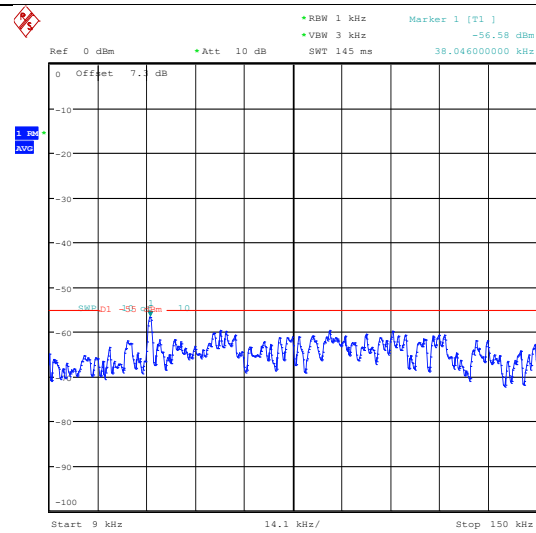
Date: 4.APR.2025 04:30:17

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



Date: 4.APR.2025 04:30:44

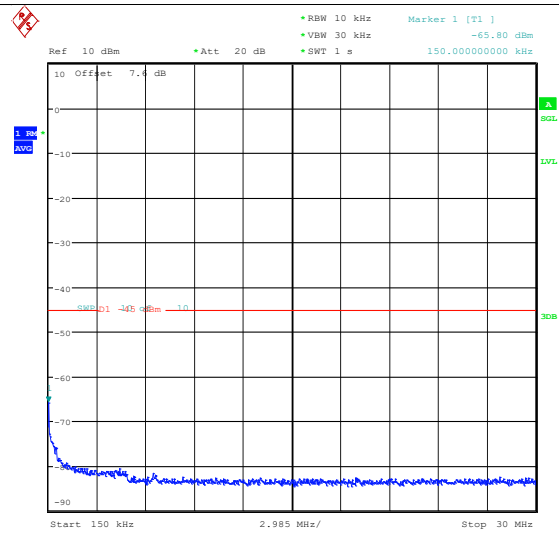
Band7-15MHz-16QAM-21100-1RB#0-20000~2700
0-PASS



Date: 4.APR.2025 04:31:01

Band7-15MHz-QPSK-21375-1RB#0-0.009~0.15-P

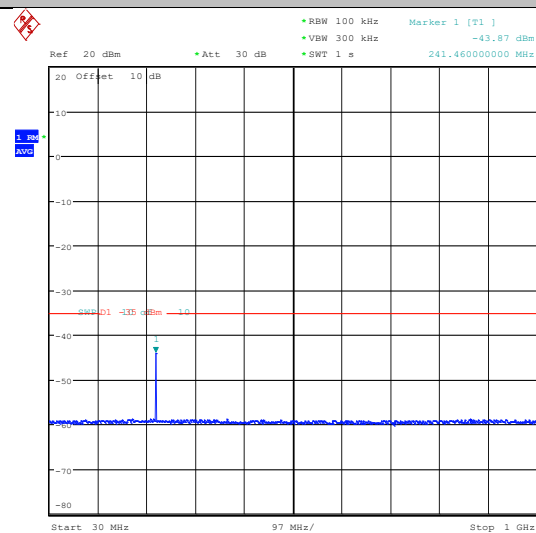
ASS



Date: 4.APR.2025 04:31:16

Band7-15MHz-QPSK-21375-1RB#0-0.15~30-PAS

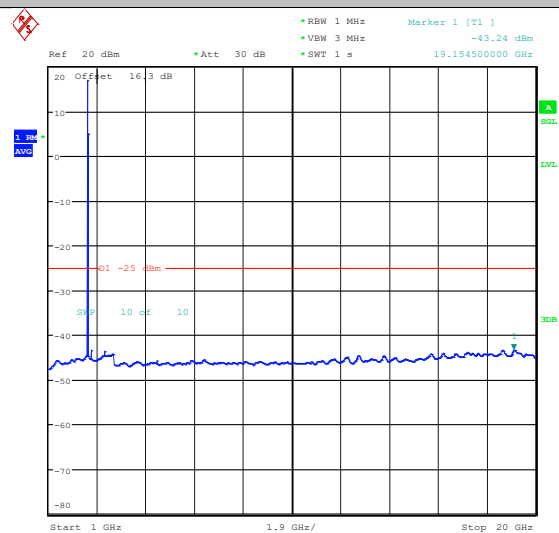
S



Date: 4.APR.2025 04:31:30

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

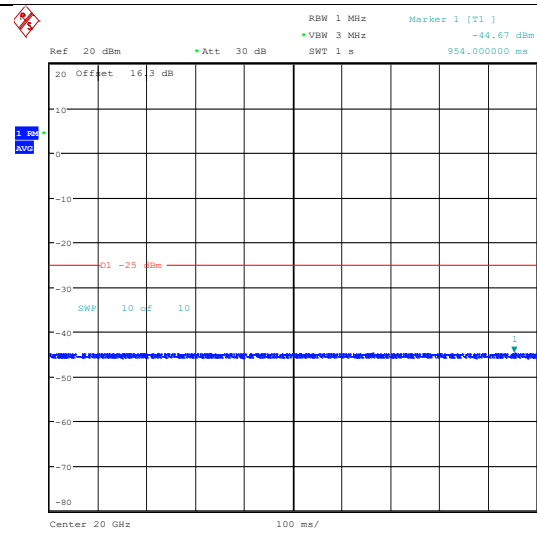
SS



Date: 4.APR.2025 04:31:45

Band7-15MHz-QPSK-21375-1RB#0-1000~20000-

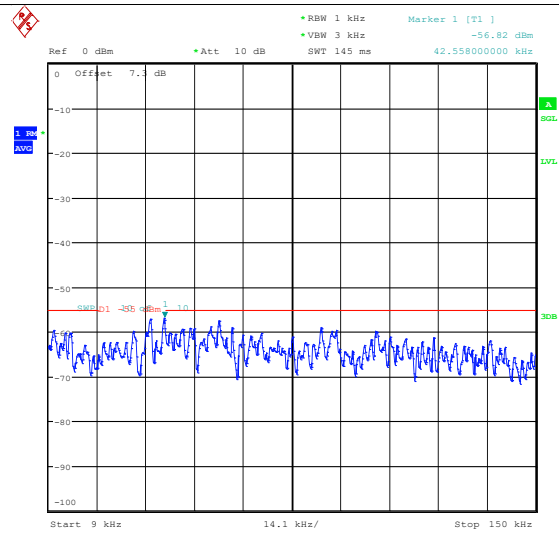
PASS



Date: 4.APR.2025 04:32:13

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

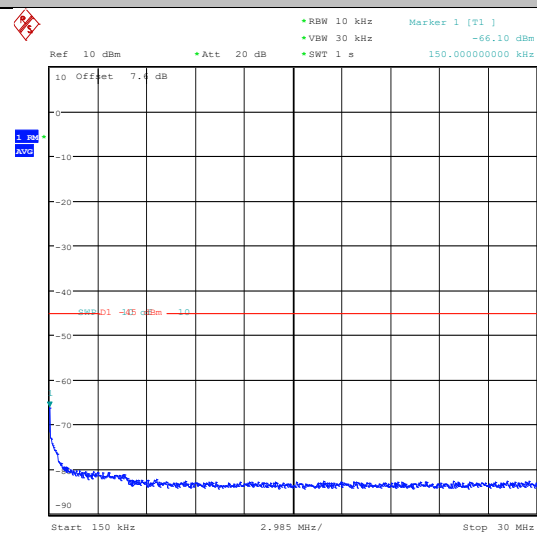
0-PASS



Date: 4.APR.2025 04:32:24

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

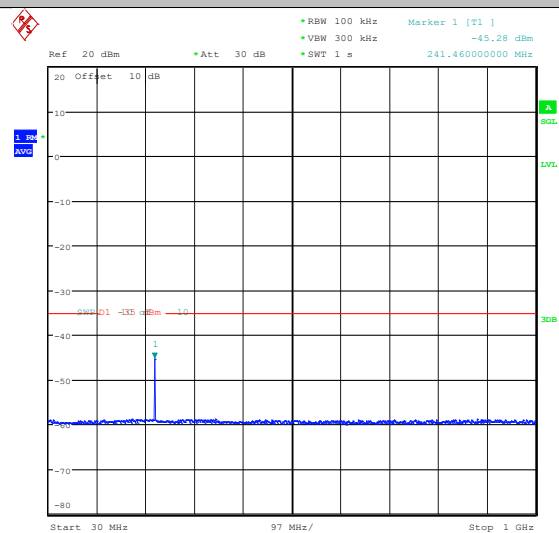
PASS



Date: 4.APR.2025 04:32:40

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

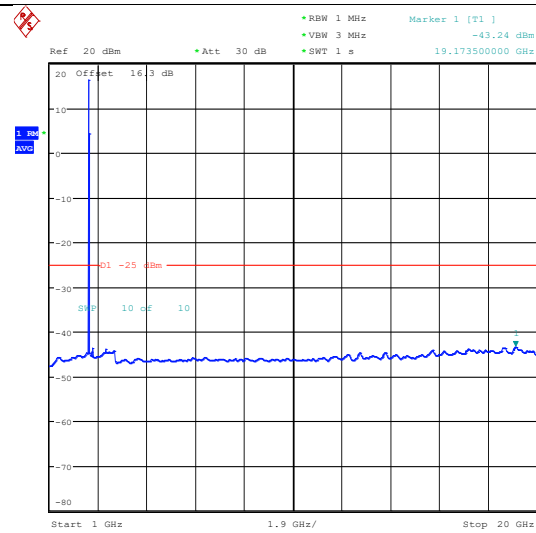
SS



Date: 4.APR.2025 04:32:53

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

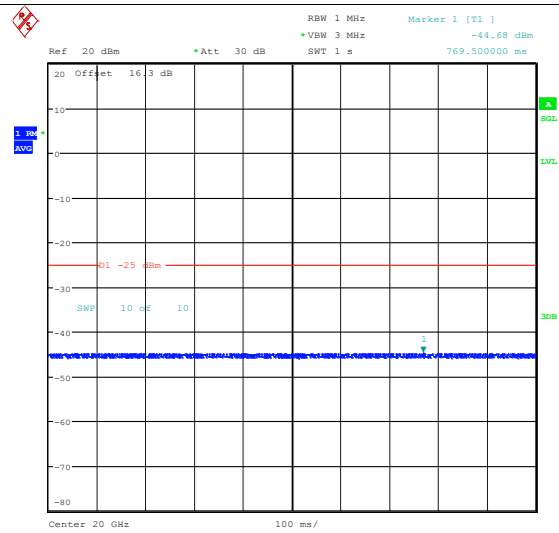
SS



Date: 4.APR.2025 04:33:09

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

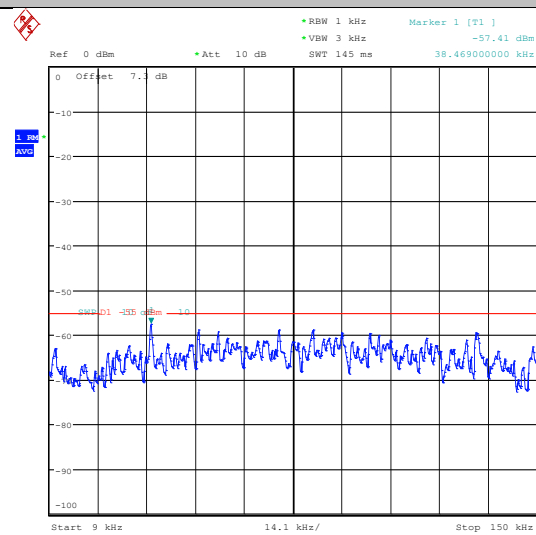
0-PASS



Date: 4.APR.2025 04:33:36

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

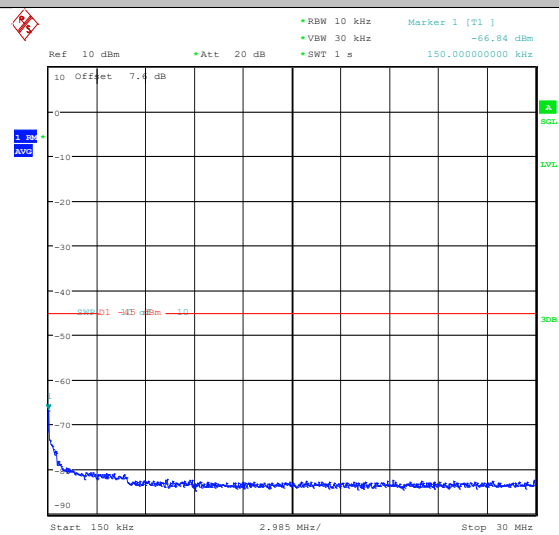
00-PASS



Date: 4.APR.2025 05:01:46

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

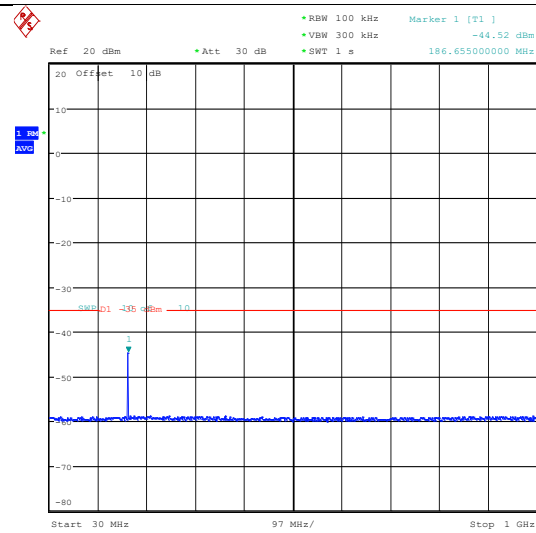
ASS



Date: 4.APR.2025 05:02:01

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

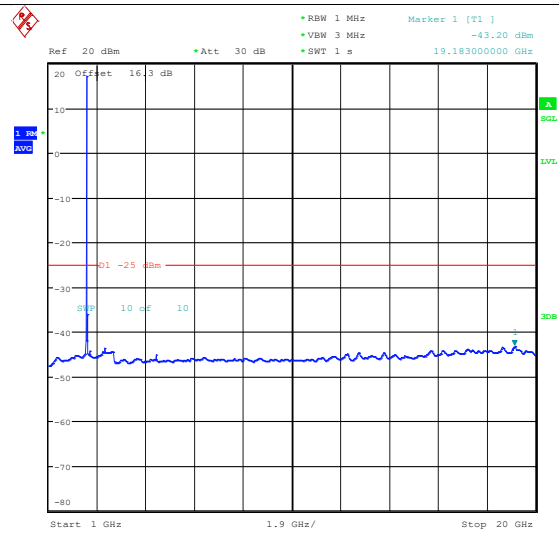
S



Date: 4.APR.2025 05:02:15

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

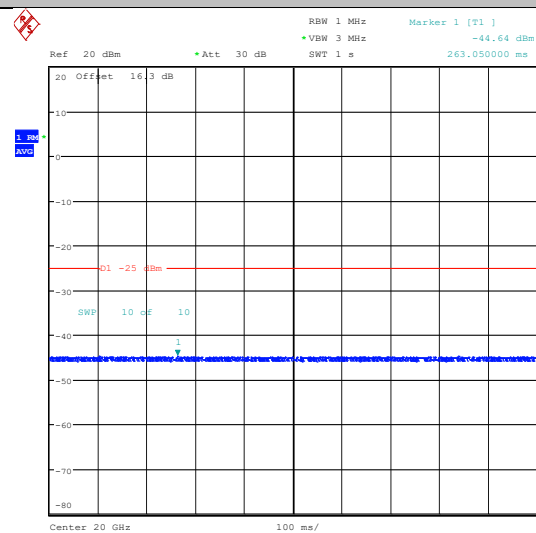
SS



Date: 4.APR.2025 05:02:30

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

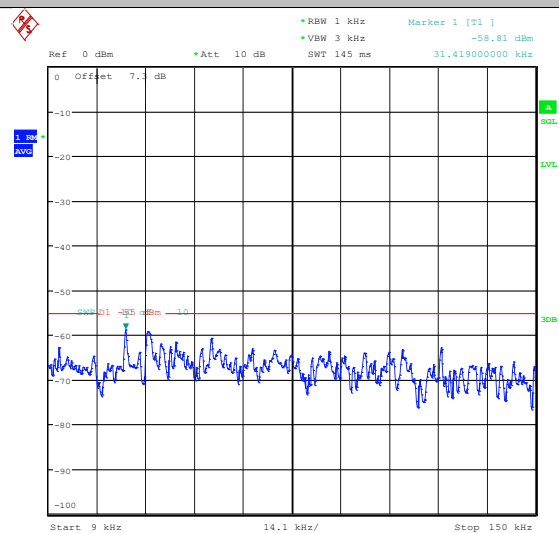
PASS



Date: 4.APR.2025 05:02:58

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

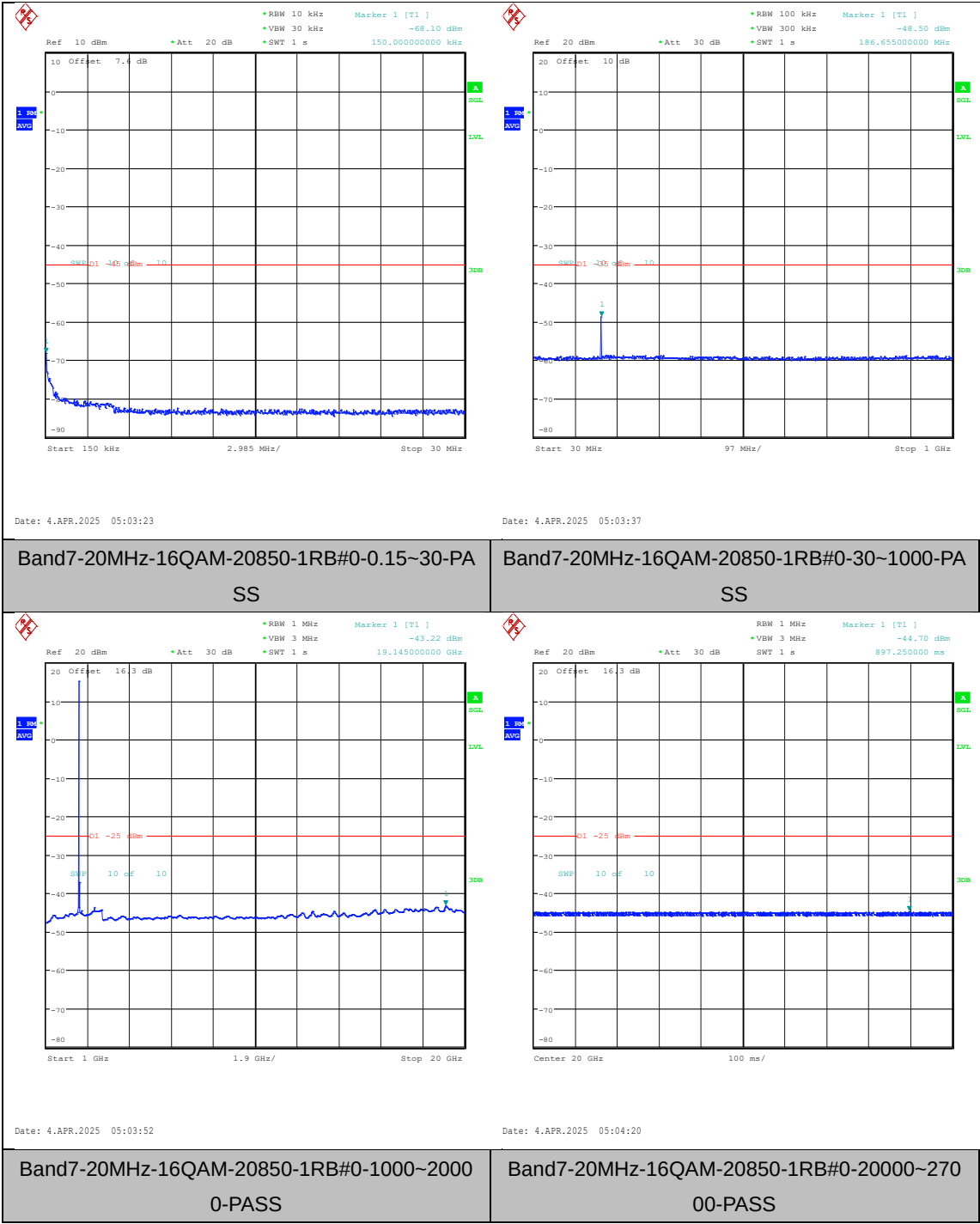
0-PASS

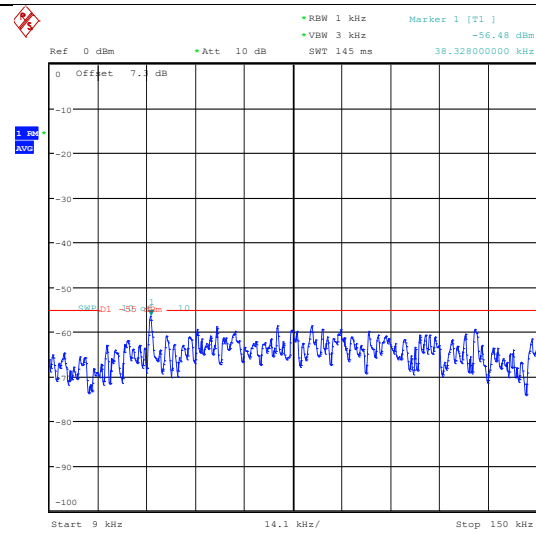


Date: 4.APR.2025 05:03:08

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

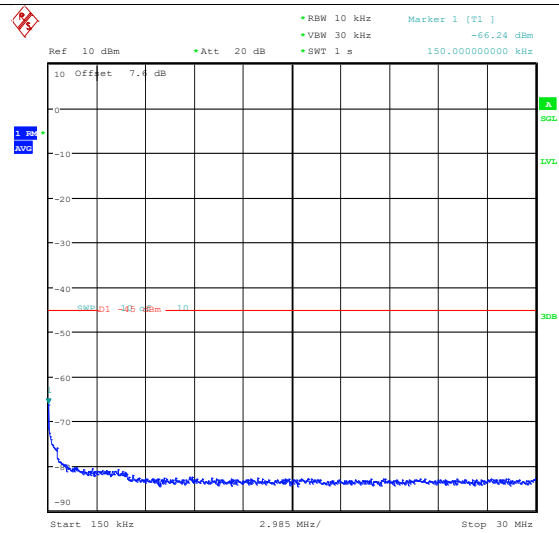
PASS





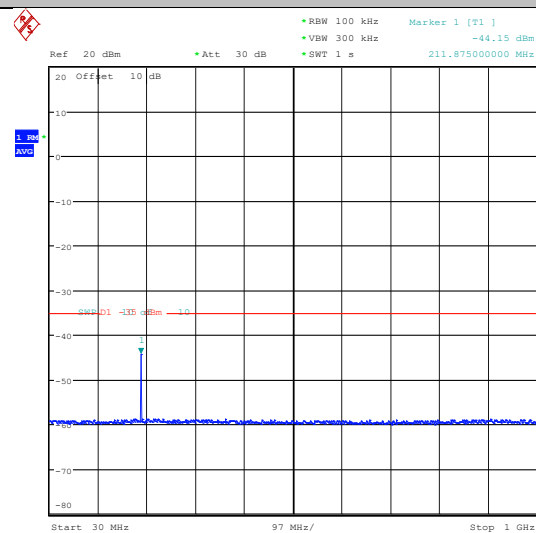
Date: 4.APR.2025 05:04:33

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



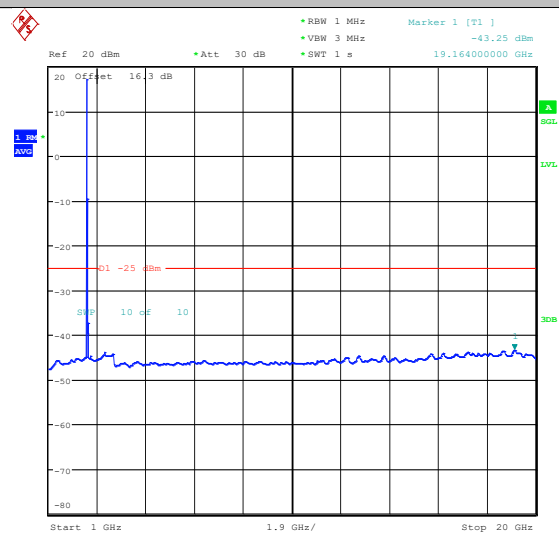
Date: 4.APR.2025 05:04:48

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



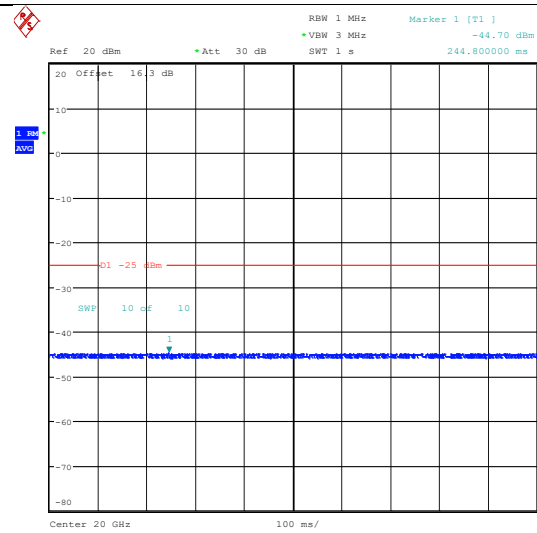
Date: 4.APR.2025 05:05:02

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



Date: 4.APR.2025 05:05:17

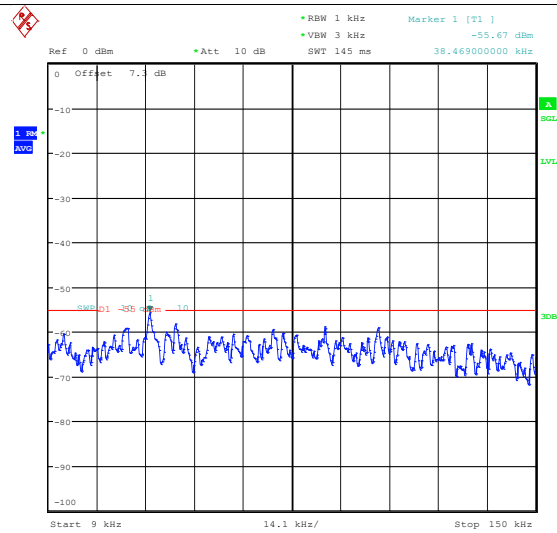
Band7-20MHz-QPSK-21100-1RB#0-1000~20000-
PASS



Date: 4.APR.2025 05:05:44

Band7-20MHz-QPSK-21100-1RB#0-20000~27000

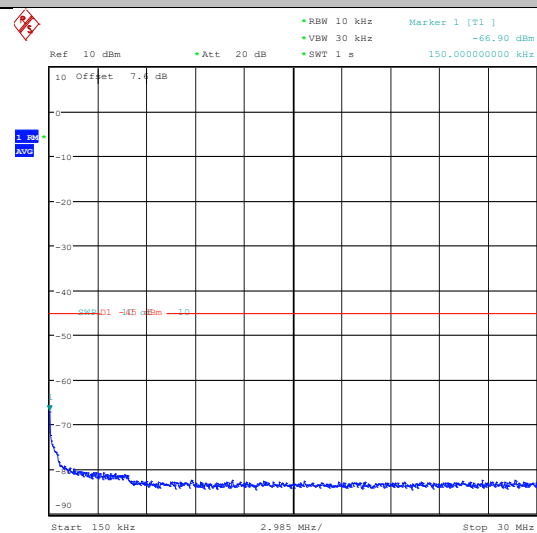
-PASS



Date: 4.APR.2025 05:05:54

Band7-20MHz-16QAM-21100-1RB#0-0.009~0.15-

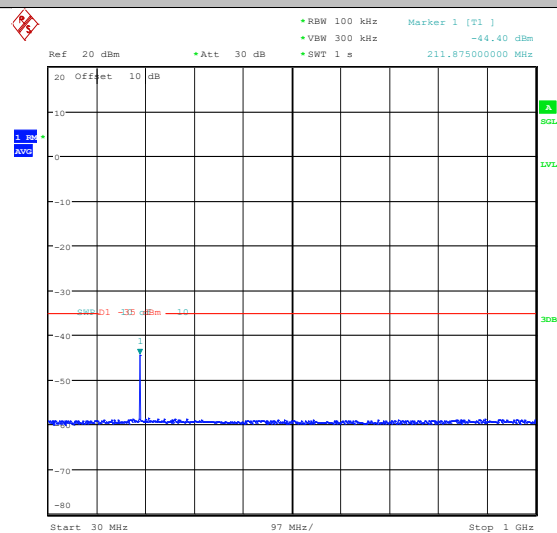
PASS



Date: 4.APR.2025 05:06:10

Band7-20MHz-16QAM-21100-1RB#0-0.15~30-PA

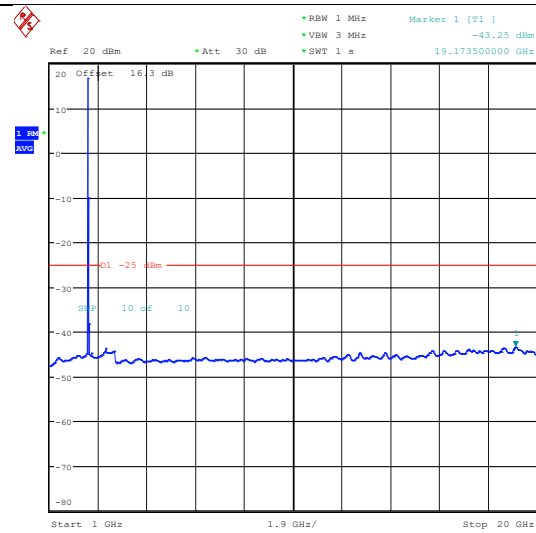
SS



Date: 4.APR.2025 05:06:24

Band7-20MHz-16QAM-21100-1RB#0-30~1000-PA

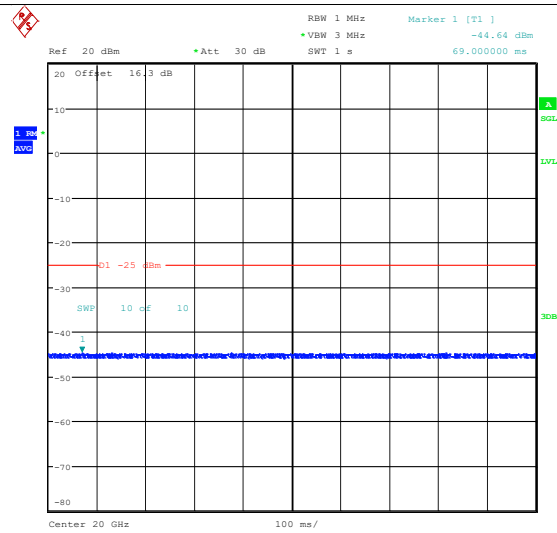
SS



Date: 4.APR.2025 05:06:39

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

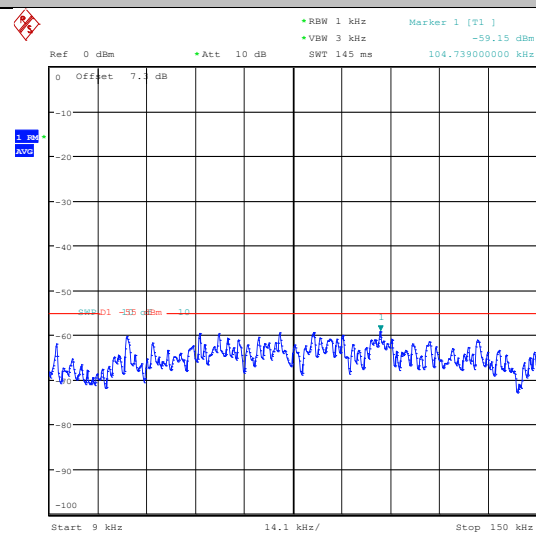
0-PASS



Date: 4.APR.2025 05:07:06

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

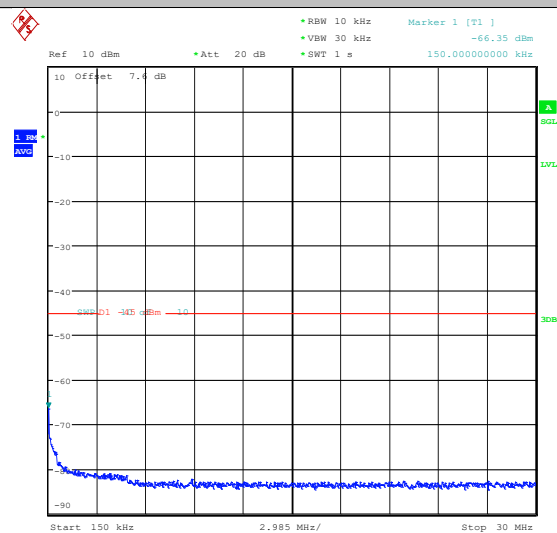
0-PASS



Date: 4.APR.2025 05:07:19

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

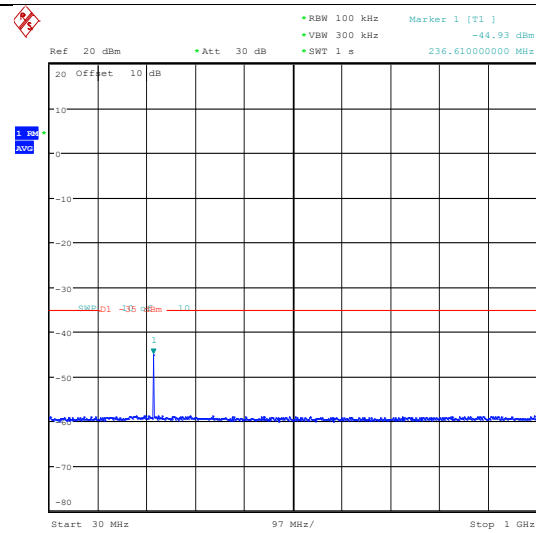
ASS



Date: 4.APR.2025 05:07:35

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

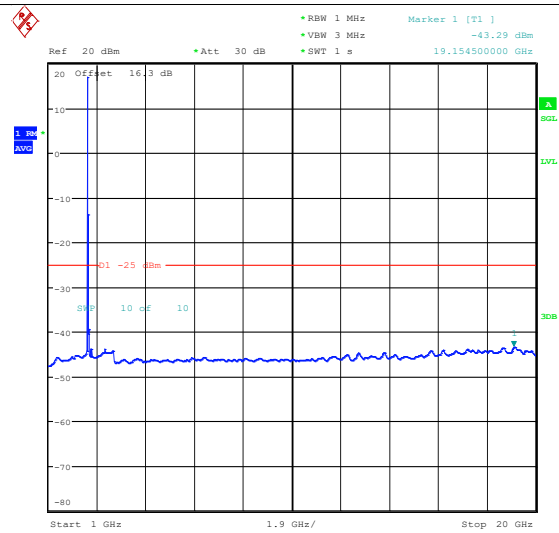
S



Date: 4.APR.2025 05:07:49

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

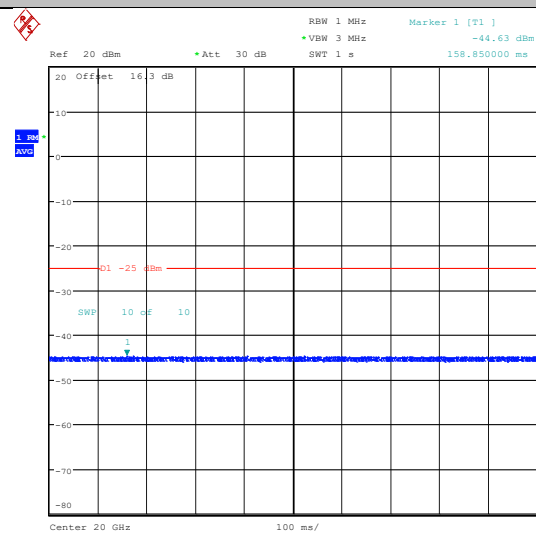
SS



Date: 4.APR.2025 05:08:04

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

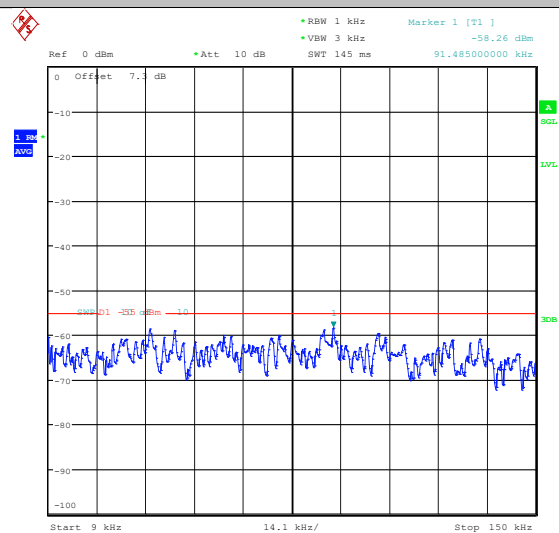
PASS



Date: 4.APR.2025 05:08:31

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

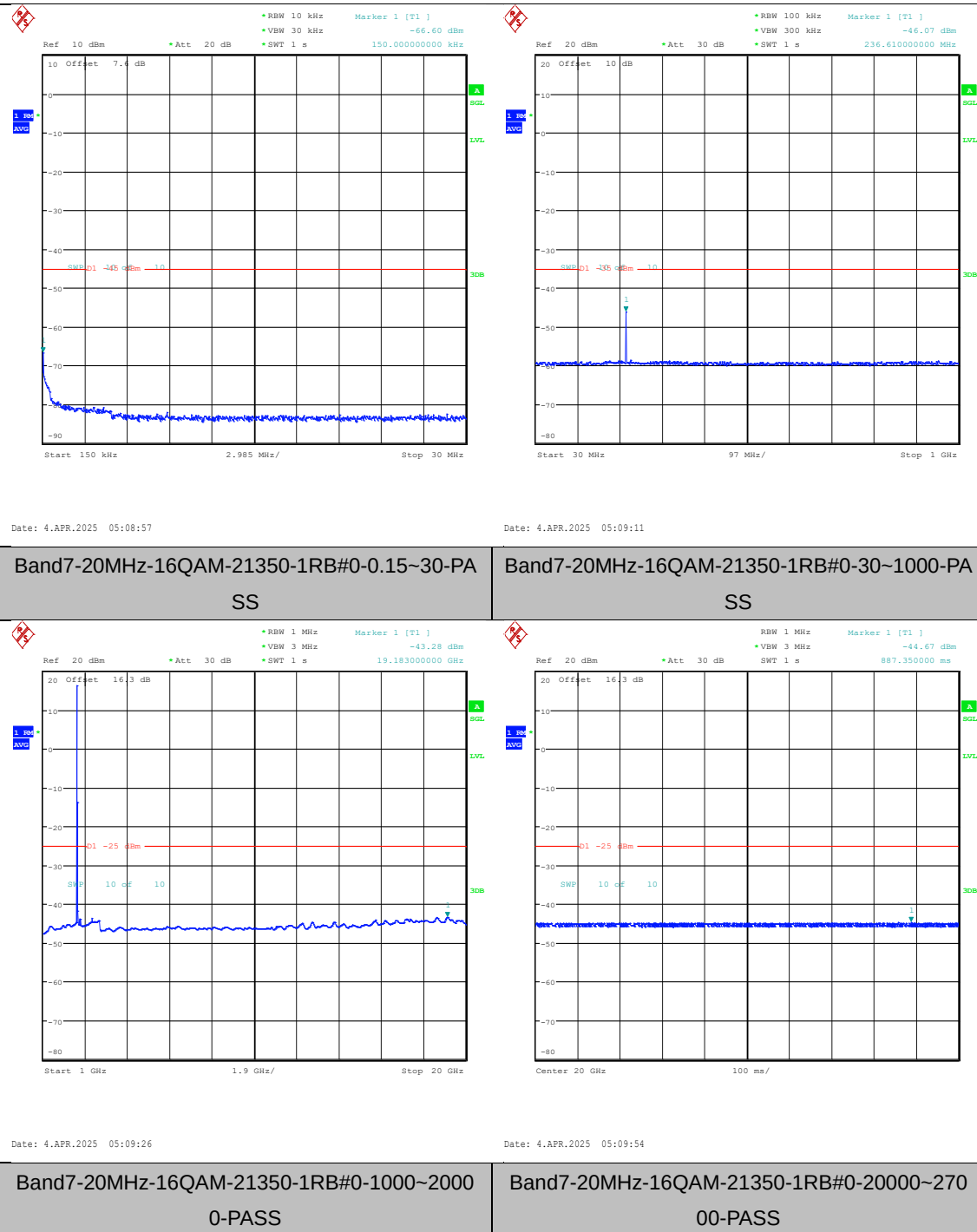
0-PASS



Date: 4.APR.2025 05:08:41

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	-16.75	-0.006693	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-12.00	-0.004795	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	-13.63	-0.005447	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	11.20	0.004476	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	6.91	0.002761	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	-11.24	-0.004492	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-21.06	-0.008308	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-10.27	-0.004051	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-8.91	-0.003515	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	8.23	0.003247	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-9.44	-0.003724	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	-9.60	-0.003787	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-17.35	-0.006758	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	-9.93	-0.003868	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	-11.32	-0.004409	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	11.19	0.004358	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-13.63	-0.005309	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-9.36	-0.003646	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-11.24	-0.004487	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-12.17	-0.004858	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-6.57	-0.002623	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-14.45	-0.005768	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	-17.62	-0.007034	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-15.19	-0.006064	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-10.49	-0.004138	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-7.24	-0.002856	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-8.34	-0.003290	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-3.06	-0.001207	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-9.03	-0.003562	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-14.41	-0.005684	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-12.89	-0.005025	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	7.65	0.002982	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	7.17	0.002795	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	-10.93	-0.004261	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-12.77	-0.004979	±2.5	PASS

Band7	10MHz	16QAM	21400	50RB#0	VH	NT	-10.43	-0.004066	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	-15.52	-0.006189	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	-17.72	-0.007067	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	-8.96	-0.003573	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	-7.67	-0.003059	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	9.34	0.003725	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	-12.36	-0.004929	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-4.92	-0.001941	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	11.66	0.004600	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-15.31	-0.006039	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	10.64	0.004197	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	12.83	0.005061	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-10.13	-0.003996	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	-8.18	-0.003192	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	8.17	0.003188	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	9.97	0.003891	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	-12.35	-0.004820	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	-13.59	-0.005303	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	-10.47	-0.004086	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-16.05	-0.006394	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-10.96	-0.004367	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	-12.16	-0.004845	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	15.23	0.006068	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	-7.75	-0.003088	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	-11.56	-0.004606	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	19.04	0.007511	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-9.11	-0.003594	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	13.80	0.005444	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	-10.73	-0.004233	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	-7.82	-0.003085	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	6.24	0.002462	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	22.17	0.008660	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-12.52	-0.004891	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	-12.46	-0.004867	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-15.94	-0.006227	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	-11.57	-0.004520	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	-8.75	-0.003418	±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	-19.25	-0.007692	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	-11.53	-0.004607	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-10	-13.92	-0.005562	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	-13.29	-0.005311	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	-12.16	-0.004859	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	-9.36	-0.003740	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	4.68	0.001870	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	-15.98	-0.006386	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	50	-18.22	-0.007281	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	4.95	0.001978	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	-6.81	-0.002721	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-10	10.64	0.004252	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	-16.72	-0.006681	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	6.61	0.002641	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	-12.02	-0.004803	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	30	-13.38	-0.005347	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	40	-3.45	-0.001379	±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	-7.70	-0.003037	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-10.96	-0.004323	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	-7.74	-0.003053	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	10.17	0.004012	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-7.75	-0.003057	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	13.29	0.005243	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	8.40	0.003314	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	5.19	0.002047	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	2.32	0.000915	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	-13.26	-0.005231	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-8.70	-0.003432	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-10	-5.08	-0.002004	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	-12.32	-0.004860	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-10.40	-0.004103	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	-8.83	-0.003483	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	-14.33	-0.005653	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	-14.92	-0.005886	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	50	-11.04	-0.004355	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	-13.12	-0.005110	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	-10.64	-0.004144	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-10	-11.77	-0.004584	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	-7.48	-0.002913	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	11.17	0.004351	±2.5	PASS

Band7	5MHz	QPSK	21425	25RB#0	NV	20	10.24	0.003988	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	8.80	0.003427	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	40	-9.16	-0.003568	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	-9.58	-0.003731	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	6.94	0.002703	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	-17.87	-0.006960	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-10	-13.43	-0.005231	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	6.95	0.002707	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-15.59	-0.006072	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	-17.75	-0.006913	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	1.69	0.000658	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	-17.64	-0.006870	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	50	-10.49	-0.004086	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-14.93	-0.005960	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-11.97	-0.004778	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	-7.72	-0.003082	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-12.50	-0.004990	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	7.88	0.003146	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	8.88	0.003545	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	-12.22	-0.004878	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	-12.52	-0.004998	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	-16.24	-0.006483	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	-11.32	-0.004519	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	-9.43	-0.003764	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-10	-17.24	-0.006882	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	-8.60	-0.003433	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	8.93	0.003565	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	8.93	0.003565	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	30	-15.68	-0.006259	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	40	-13.20	-0.005269	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	50	7.25	0.002894	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	10.14	0.004000	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-10.79	-0.004256	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	-12.52	-0.004939	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-6.44	-0.002540	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	-10.50	-0.004142	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-3.73	-0.001471	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	4.99	0.001968	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	-9.63	-0.003799	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	7.88	0.003108	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	-11.67	-0.004604	±2.5	PASS

Band7	10MHz	16QAM	21100	50RB#0	NV	-20	-12.17	-0.004801	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-10	-11.90	-0.004694	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	-8.53	-0.003365	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	9.44	0.003724	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	5.91	0.002331	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	-7.97	-0.003144	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	-15.59	-0.006150	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	50	-18.91	-0.007460	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-15.94	-0.006214	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	6.77	0.002639	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	-13.55	-0.005283	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-16.06	-0.006261	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-13.62	-0.005310	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-13.79	-0.005376	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	-6.04	-0.002355	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	9.63	0.003754	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	-15.72	-0.006129	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	-10.49	-0.004090	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	14.45	0.005634	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-10	-13.68	-0.005333	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	-11.52	-0.004491	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	10.73	0.004183	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	10.69	0.004168	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	30	-3.96	-0.001544	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	40	7.05	0.002749	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	50	-8.01	-0.003123	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	12.93	0.005157	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-11.53	-0.004598	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-10	-18.07	-0.007206	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-17.62	-0.007027	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	-7.21	-0.002875	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	-12.82	-0.005113	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	11.76	0.004690	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	-12.17	-0.004853	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	10.23	0.004080	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	-7.45	-0.002971	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	-13.06	-0.005208	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-10	11.53	0.004598	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	12.29	0.004901	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	-5.45	-0.002173	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	6.62	0.002640	±2.5	PASS

Band7	15MHz	16QAM	20825	75RB#0	NV	30	5.45	0.002173	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	40	15.15	0.006042	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	50	-9.06	-0.003613	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-9.54	-0.003763	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-9.33	-0.003680	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	16.02	0.006320	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-4.81	-0.001897	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-10.11	-0.003988	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-12.42	-0.004899	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	8.93	0.003523	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	14.76	0.005822	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	-6.02	-0.002375	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-10.43	-0.004114	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	-12.02	-0.004742	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-10	-14.73	-0.005811	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	15.94	0.006288	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-13.38	-0.005278	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	10.23	0.004036	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	10.61	0.004185	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	40	13.15	0.005187	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	50	-13.85	-0.005464	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	14.69	0.005733	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-9.28	-0.003621	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-10	-10.66	-0.004160	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-11.16	-0.004355	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	-5.29	-0.002064	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	12.57	0.004905	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	-17.25	-0.006732	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	-6.72	-0.002622	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	-13.49	-0.005264	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	-11.36	-0.004433	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	-7.98	-0.003114	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-10	-15.05	-0.005873	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	-6.64	-0.002591	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	9.04	0.003528	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	-8.64	-0.003372	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	30	-17.21	-0.006716	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	40	-4.49	-0.001752	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	50	-14.61	-0.005701	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	11.07	0.004410	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	-7.32	-0.002916	±2.5	PASS

Band7	20MHz	QPSK	20850	100RB#0	NV	-10	-10.86	-0.004327	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	-6.97	-0.002777	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	4.75	0.001892	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	11.39	0.004538	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	-8.13	-0.003239	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	6.88	0.002741	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	-13.12	-0.005227	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	-15.25	-0.006076	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	-16.88	-0.006725	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-10	-12.79	-0.005096	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	10.46	0.004167	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	-11.43	-0.004554	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	12.43	0.004952	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	10.36	0.004127	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	9.80	0.003904	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	50	12.23	0.004873	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	10.69	0.004217	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	-10.41	-0.004107	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-12.96	-0.005112	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	5.18	0.002043	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-15.94	-0.006288	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-13.99	-0.005519	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-12.95	-0.005108	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	-12.69	-0.005006	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	-14.82	-0.005846	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	-11.30	-0.004458	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-13.38	-0.005278	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-10	-11.89	-0.004690	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	-5.66	-0.002233	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	6.38	0.002517	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	-14.16	-0.005586	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	-13.46	-0.005310	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	-17.92	-0.007069	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	50	-7.34	-0.002895	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	11.09	0.004332	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	-12.45	-0.004863	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-10	-11.47	-0.004480	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	-18.48	-0.007219	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	-11.20	-0.004375	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	3.92	0.001531	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	9.11	0.003559	±2.5	PASS

Band7	20MHz	QPSK	21350	100RB#0	NV	40	10.64	0.004156	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	-17.98	-0.007023	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	-9.00	-0.003516	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	-14.22	-0.005555	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-10	-23.02	-0.008992	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	-7.71	-0.003012	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	-9.81	-0.003832	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	9.80	0.003828	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	30	-13.35	-0.005215	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	40	-6.57	-0.002566	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	50	10.14	0.003961	±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



