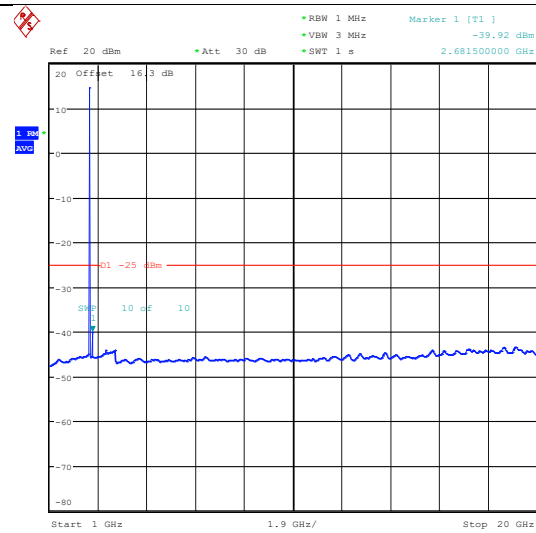
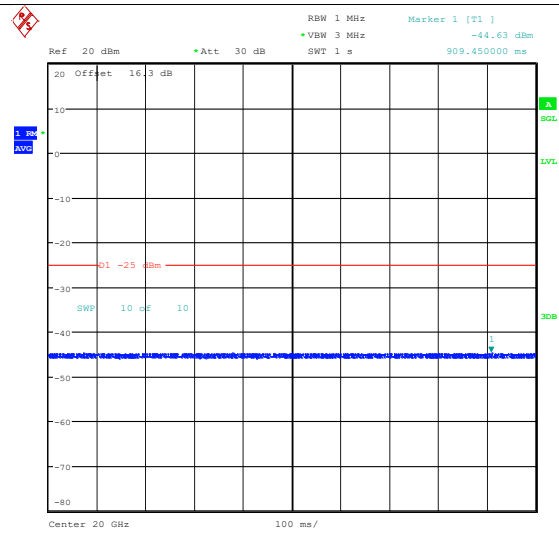




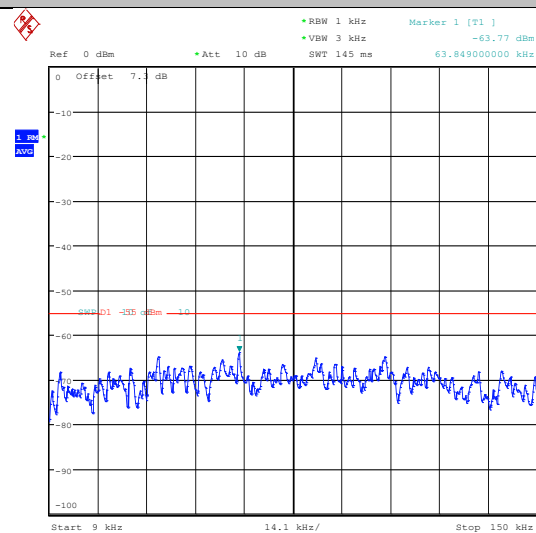
Date: 6.MAR.2025 13:06:36

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



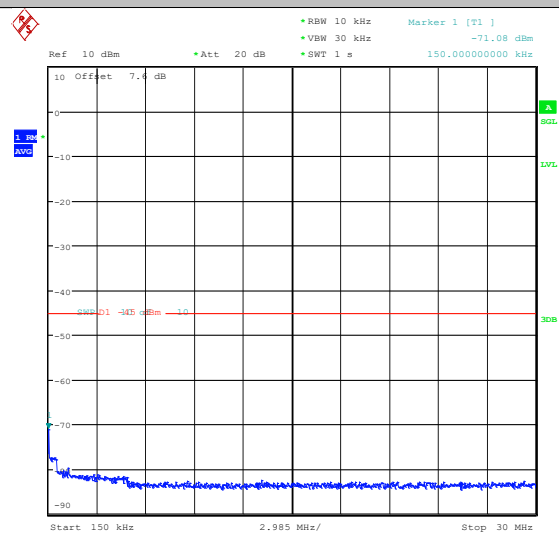
Date: 6.MAR.2025 13:07:03

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



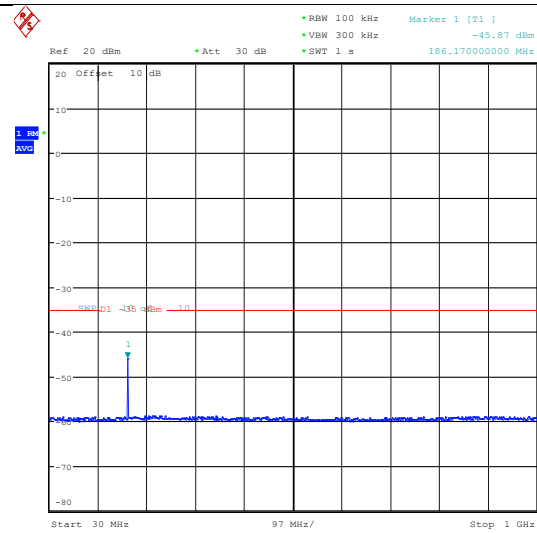
Date: 6.MAR.2025 13:36:43

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



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

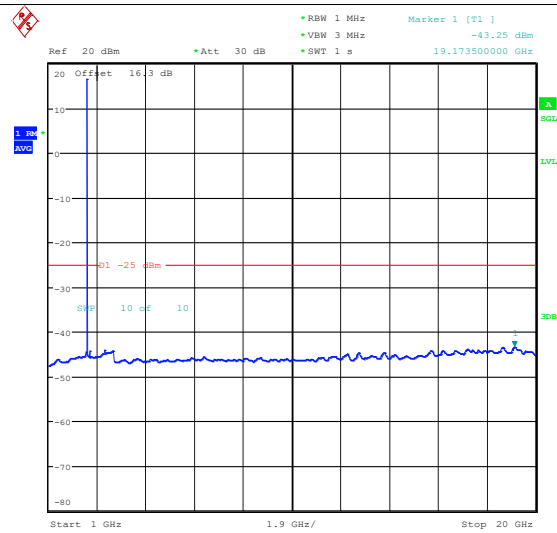
Band7-10MHz-QPSK-20800-1RB#0-0.15~30-PAS  
S



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

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

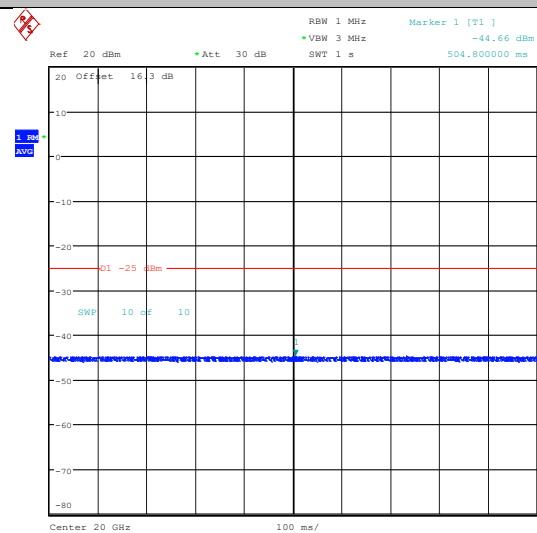
SS



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

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

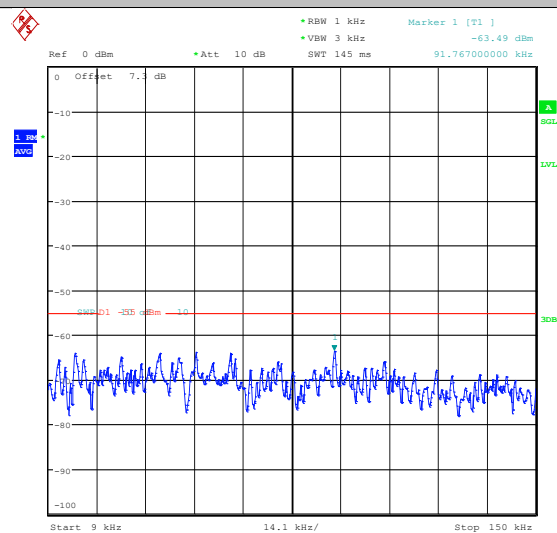
PASS



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

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

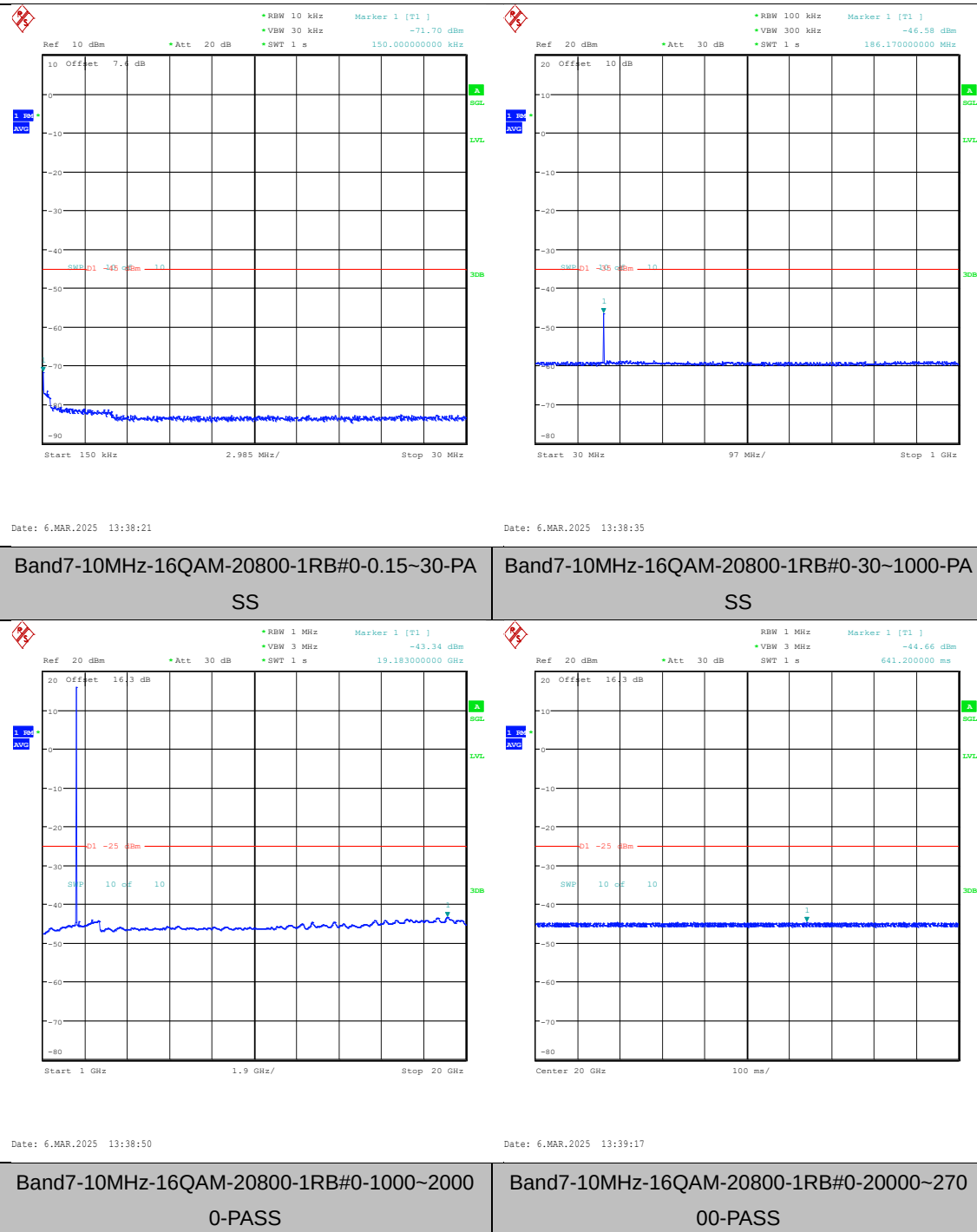
0-PASS

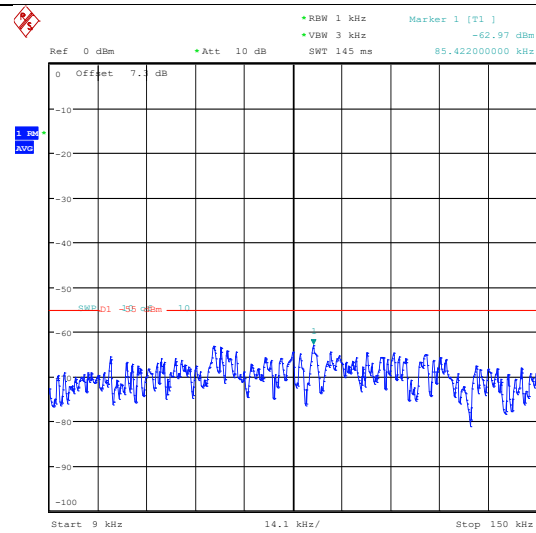


Date: 6.MAR.2025 13:38:06

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

PASS

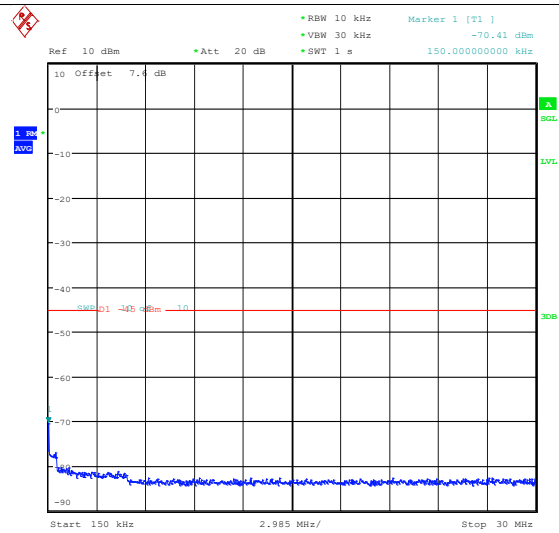




Date: 6.MAR.2025 13:39:33

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

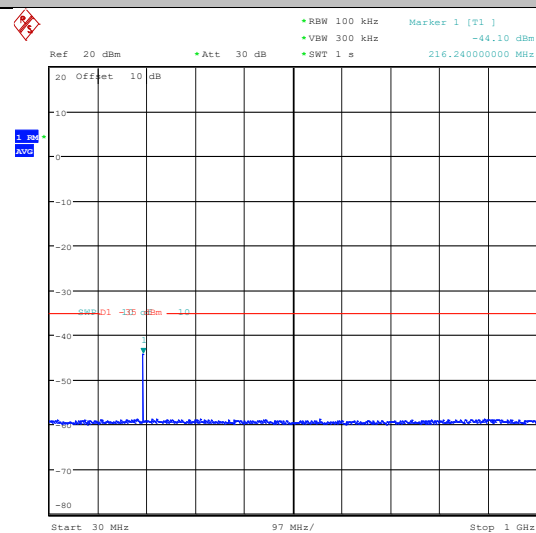
ASS



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

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

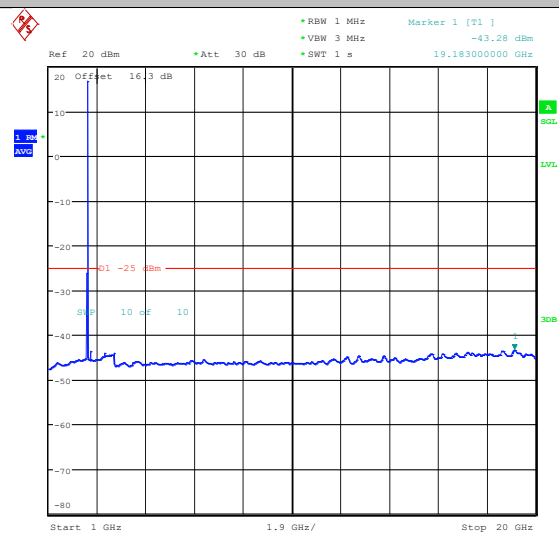
S



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

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

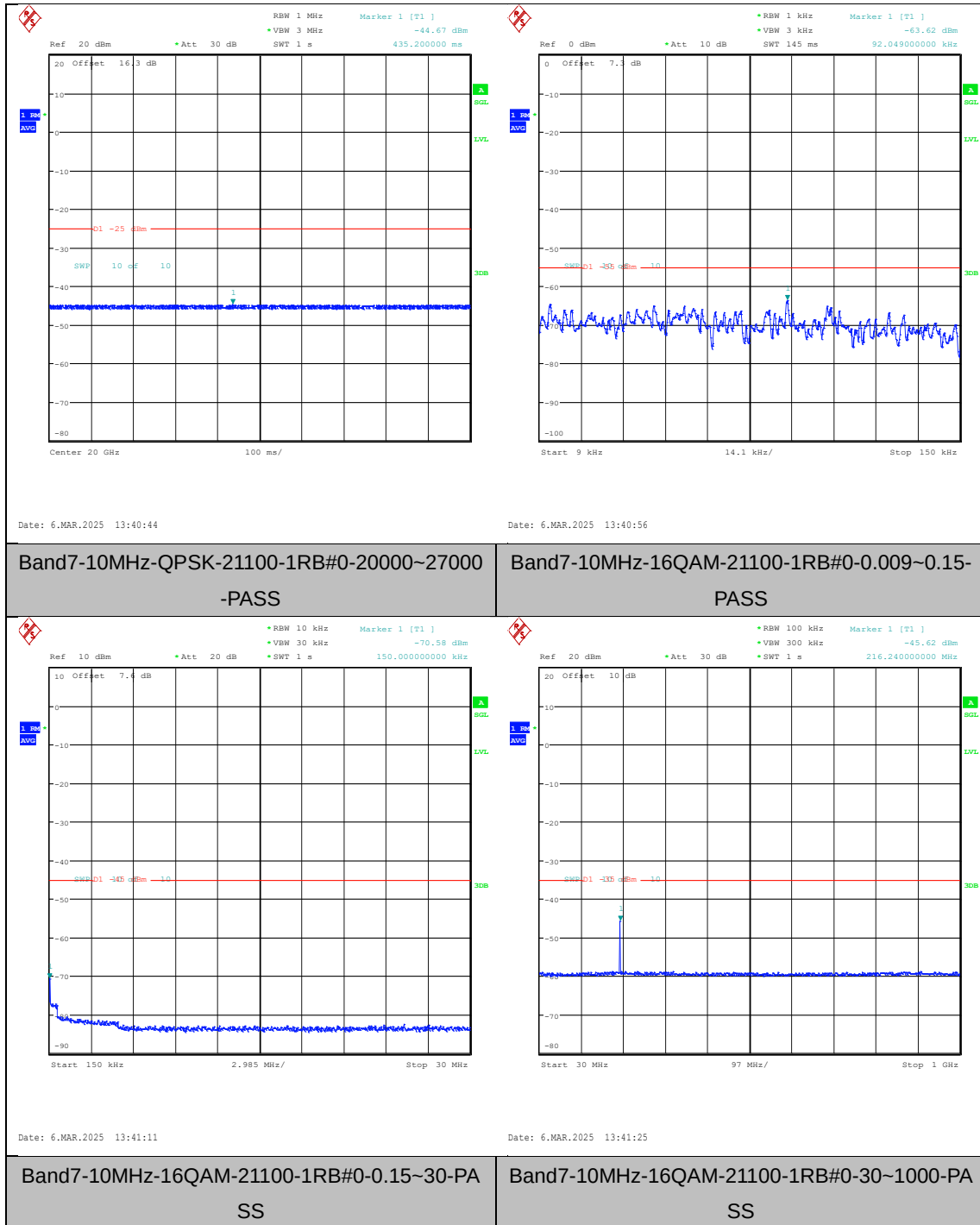
S



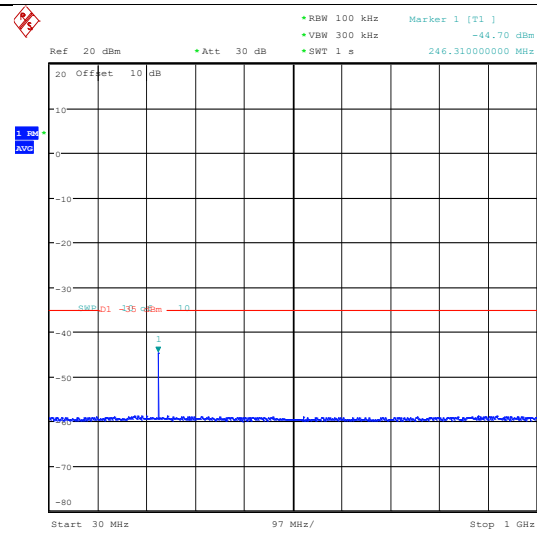
Date: 6.MAR.2025 13:40:17

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

PASS



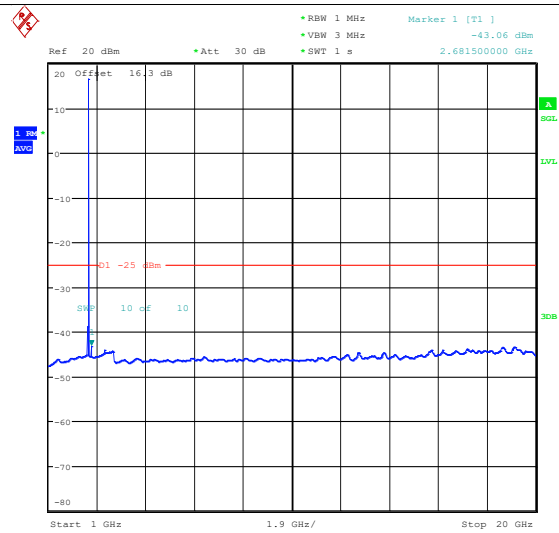




Date: 6.MAR.2025 13:42:52

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

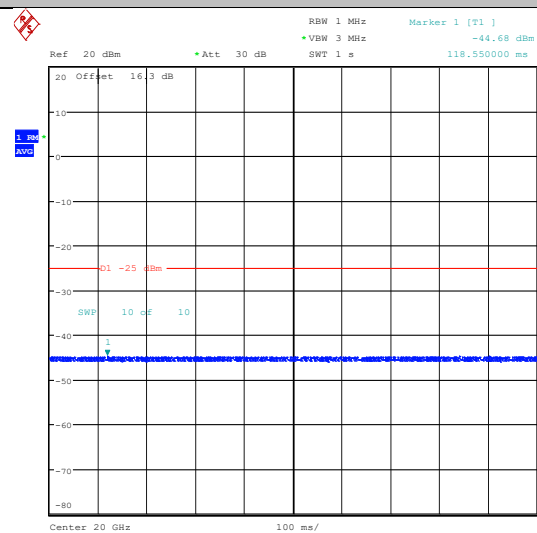
SS



Date: 6.MAR.2025 13:43:07

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

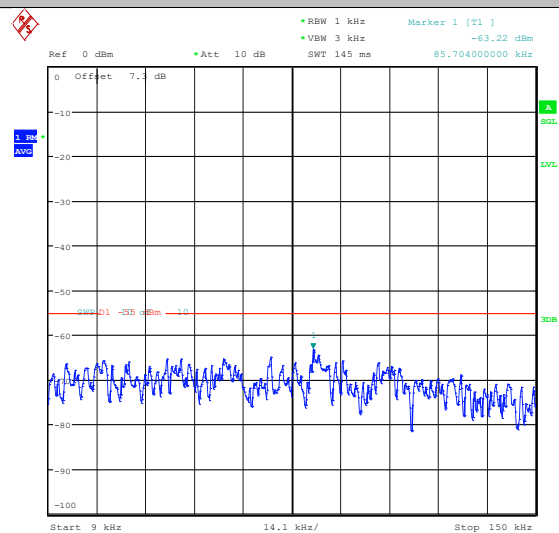
PASS



Date: 6.MAR.2025 13:43:34

Band7-10MHz-QPSK-21400-1RB#0-20000~2700

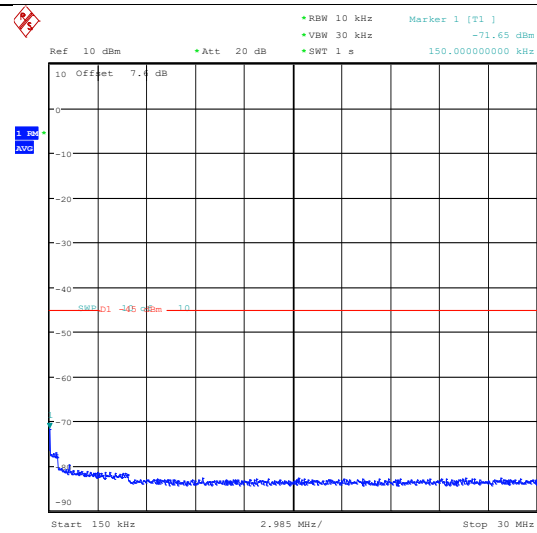
0-PASS



Date: 6.MAR.2025 13:43:46

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

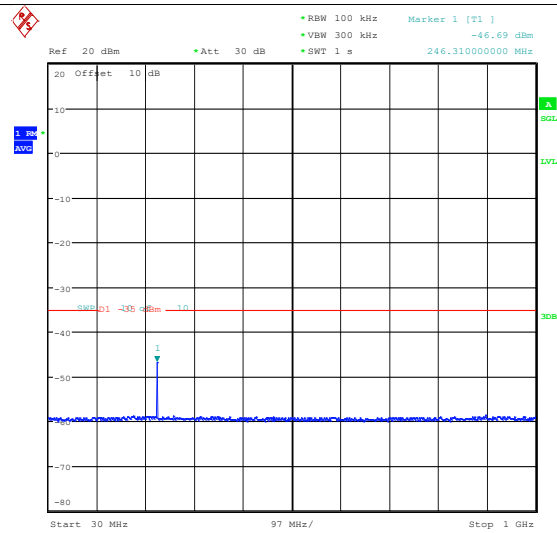
PASS



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

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

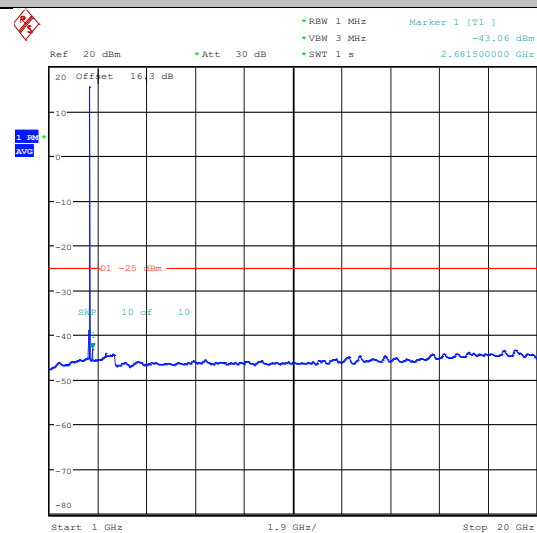
SS



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

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

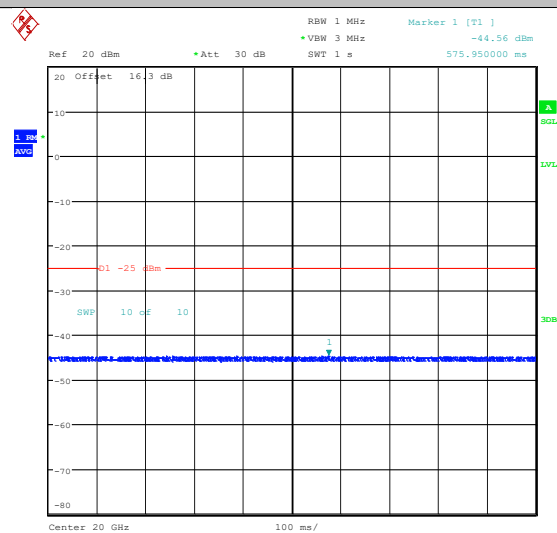
SS



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

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

0-PASS

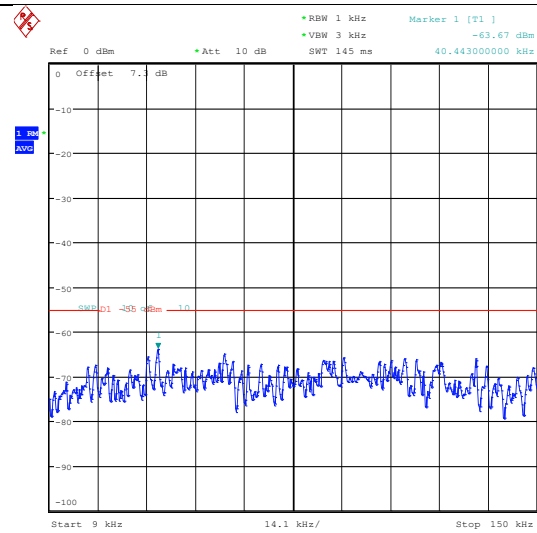


Date: 6.MAR.2025 13:44:57

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

00-PASS

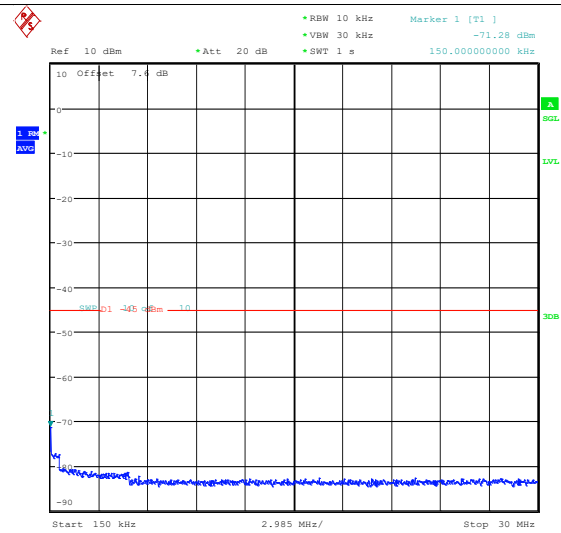




Date: 6.MAR.2025 14:15:31

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

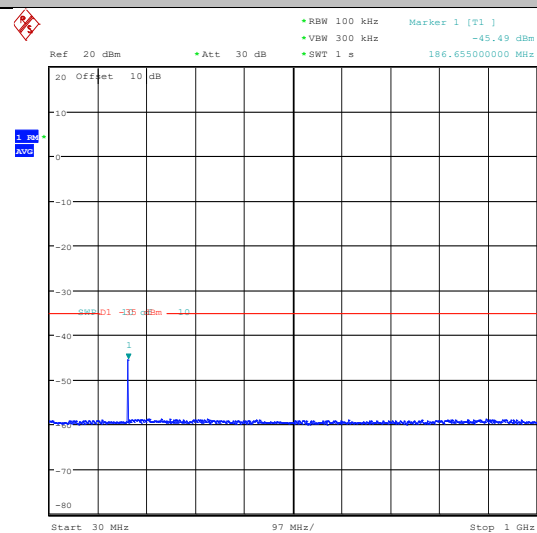
ASS



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

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

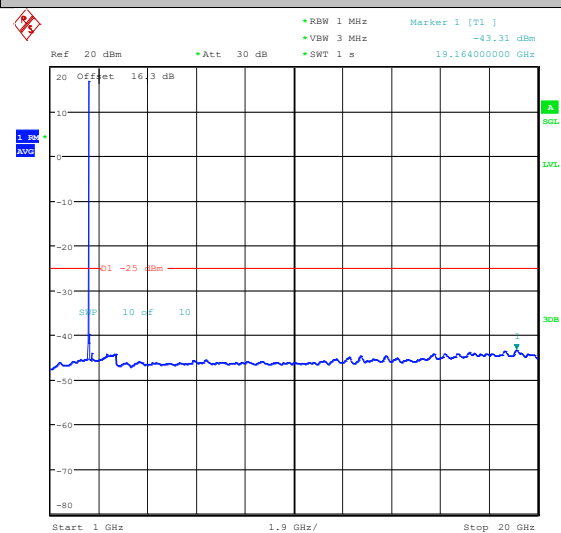
S



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

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

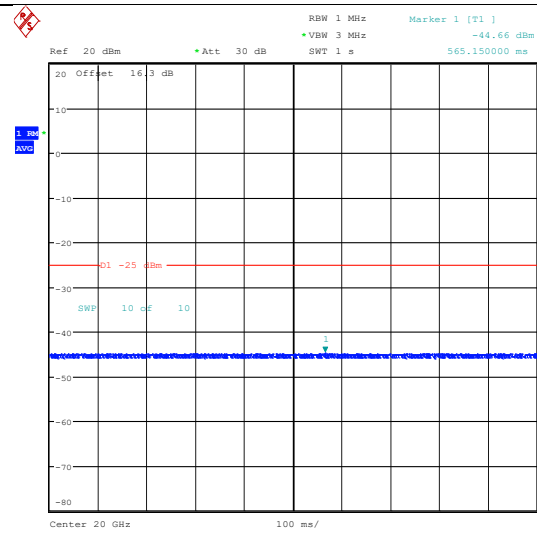
SS



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

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

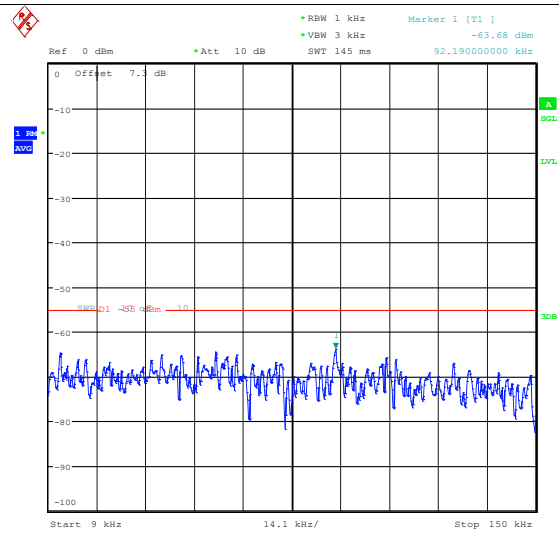
PASS



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

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

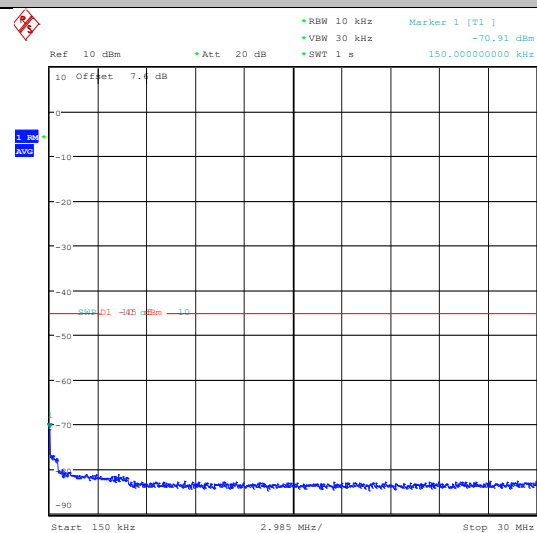
0-PASS



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

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

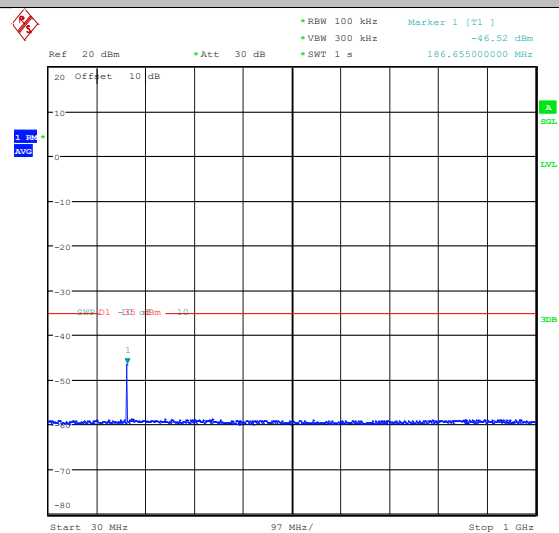
PASS



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

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

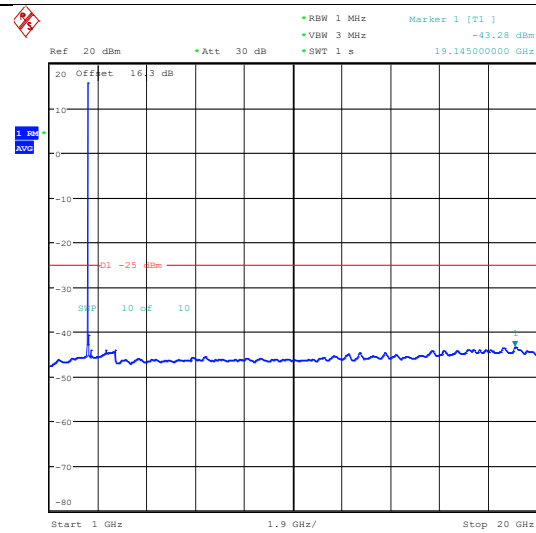
SS



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

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

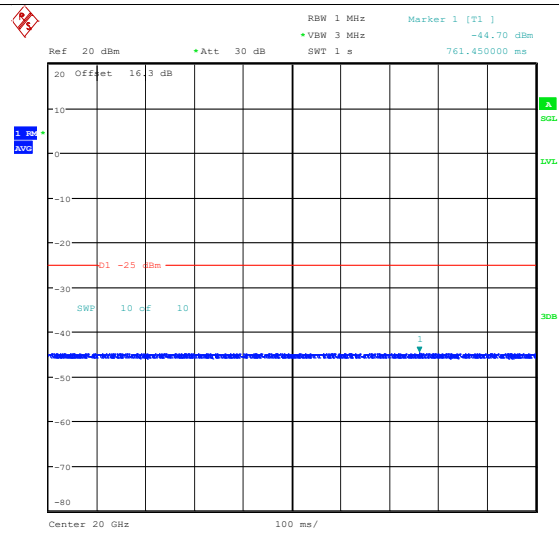
SS



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

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

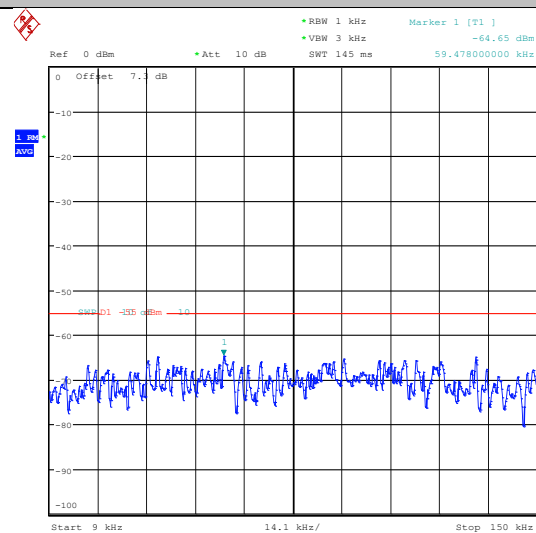
0-PASS



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

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

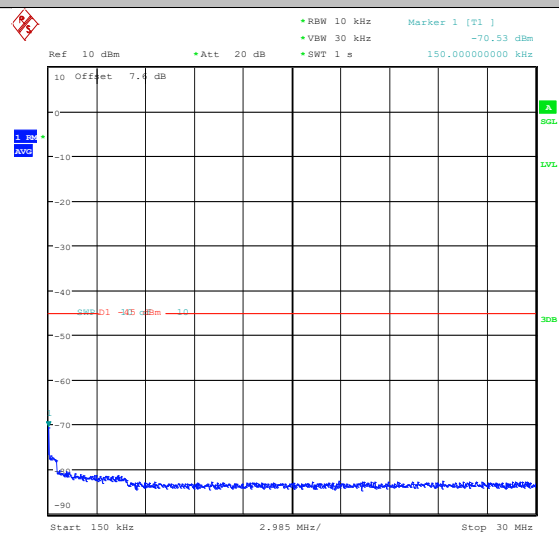
00-PASS



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

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

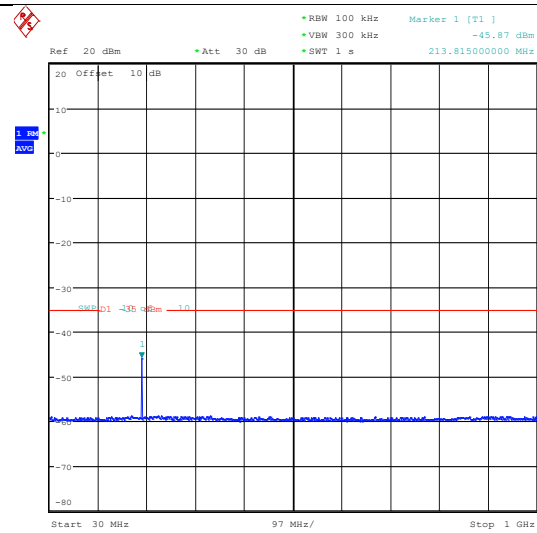
ASS



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

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

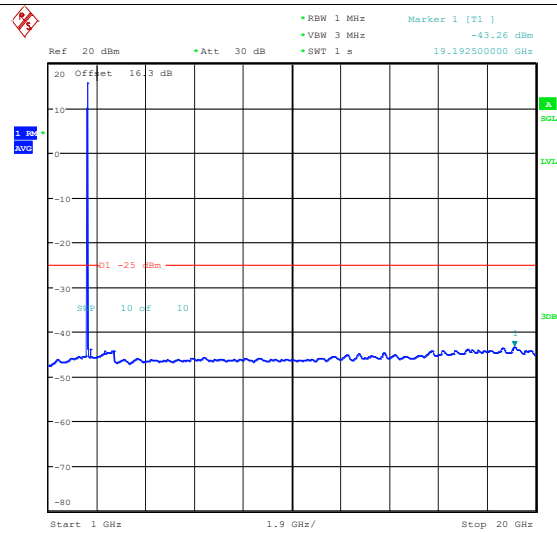
S



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

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

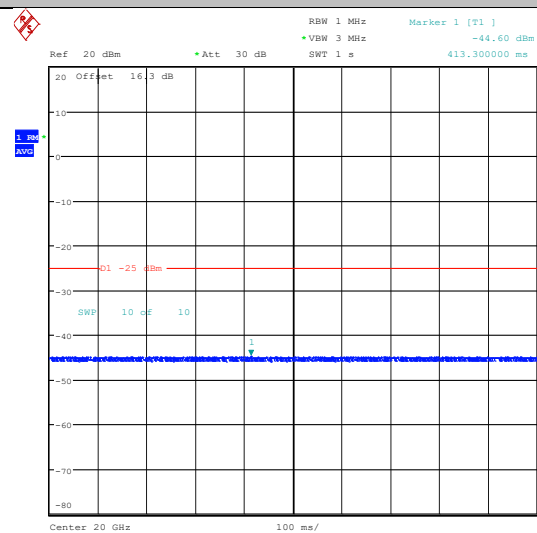
S



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

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

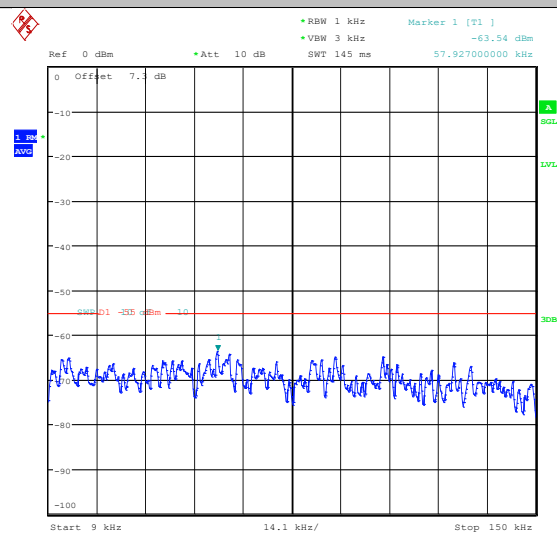
PASS



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

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

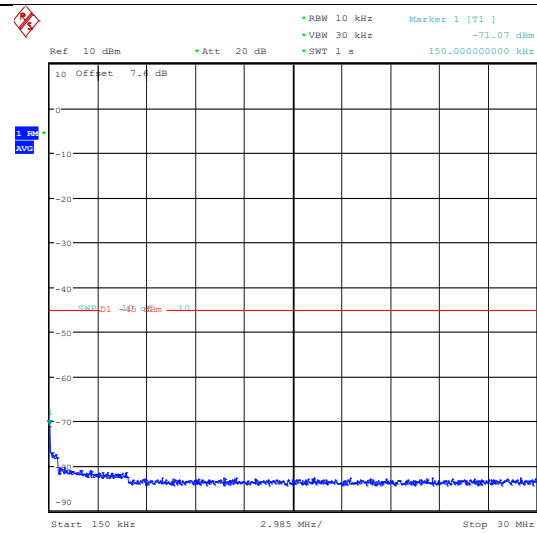
-PASS



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

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

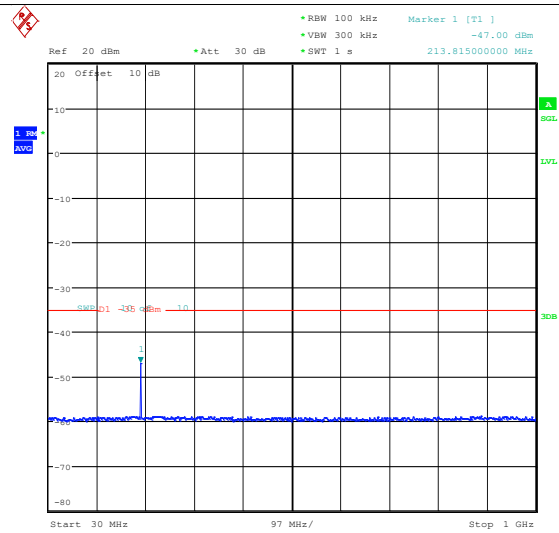
PASS



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

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

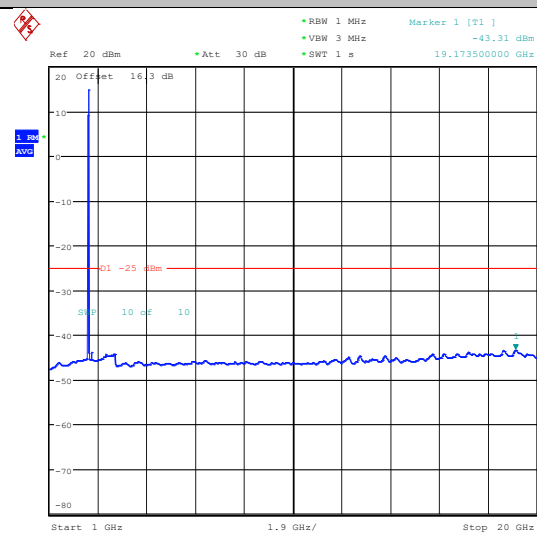
SS



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

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

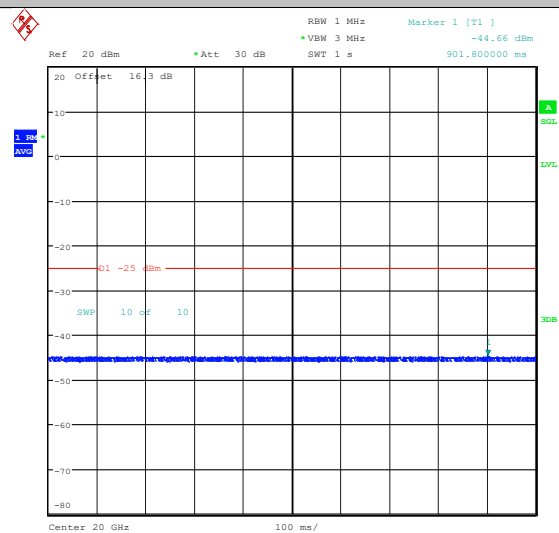
SS



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

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

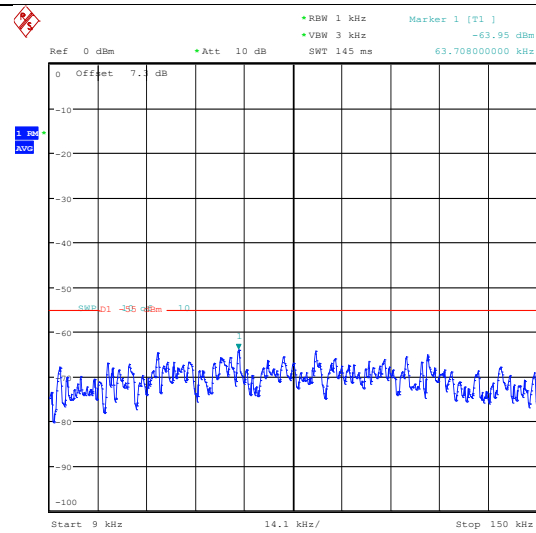
0-PASS



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

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

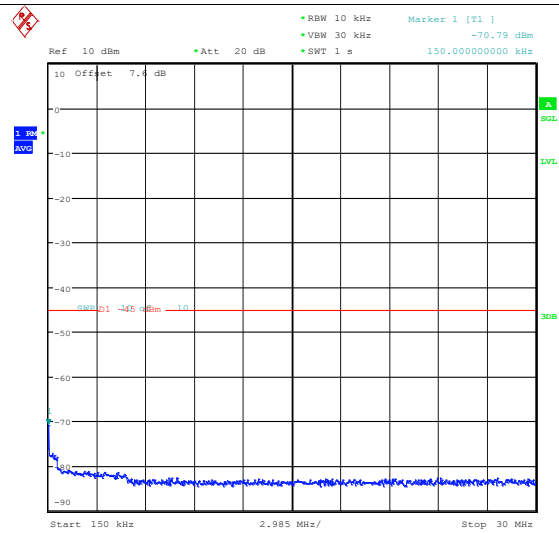
0-PASS



Date: 6.MAR.2025 14:21:13

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

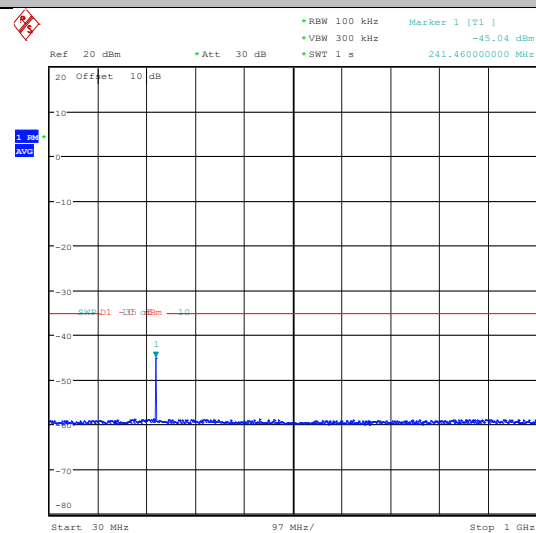
ASS



Date: 6.MAR.2025 14:21:28

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

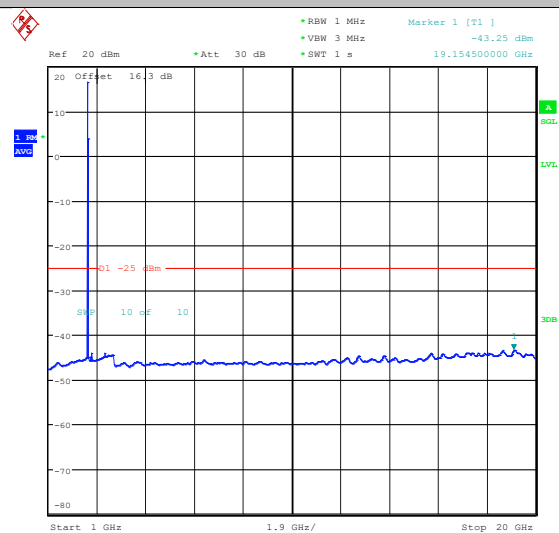
S



Date: 6.MAR.2025 14:21:42

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

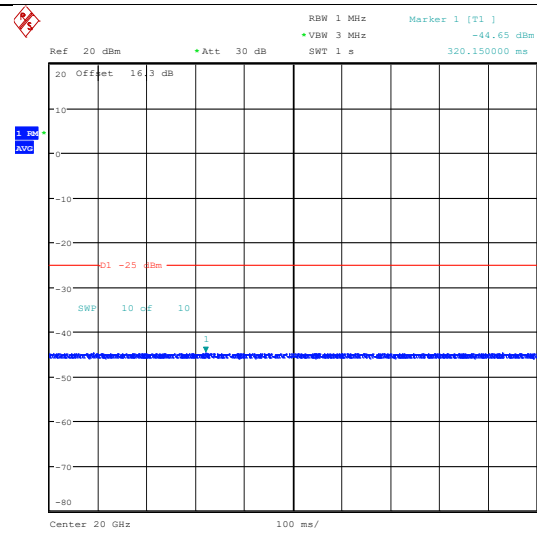
SS



Date: 6.MAR.2025 14:21:57

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

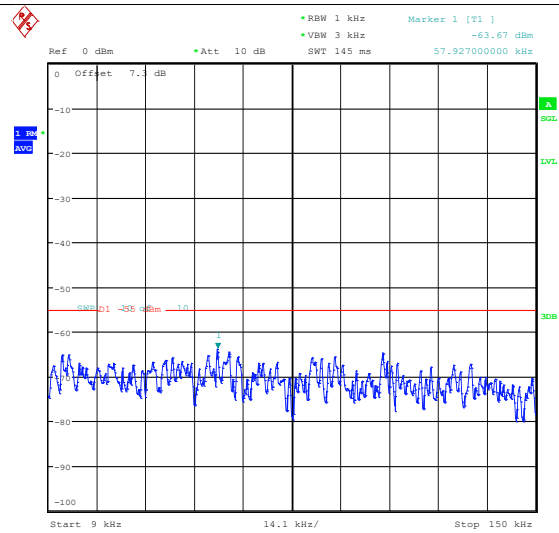
PASS



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

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

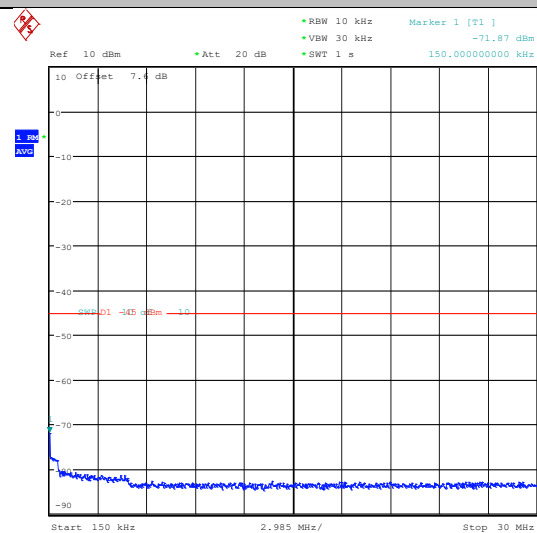
0-PASS



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

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

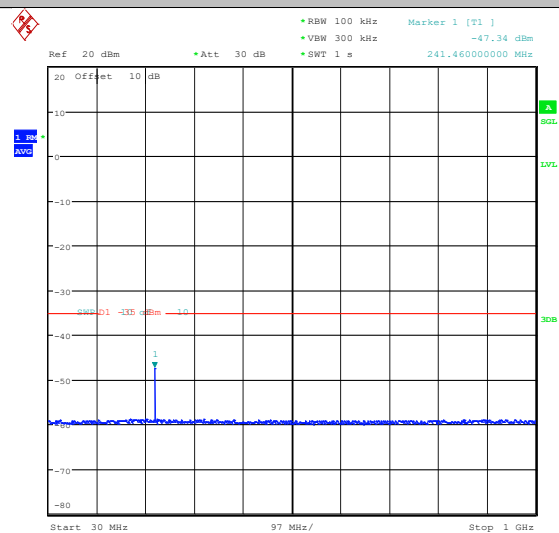
PASS



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

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

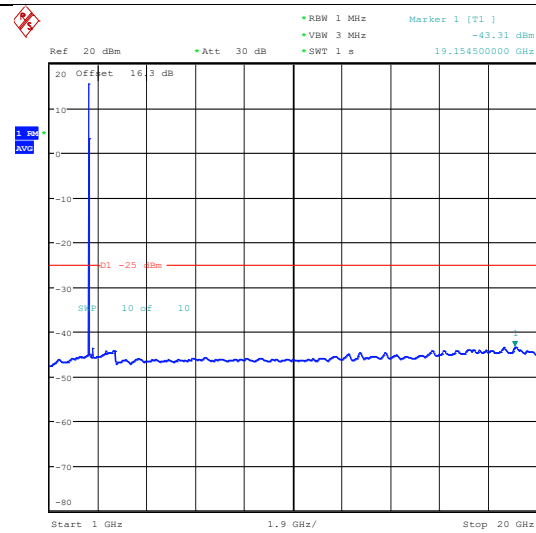
SS



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

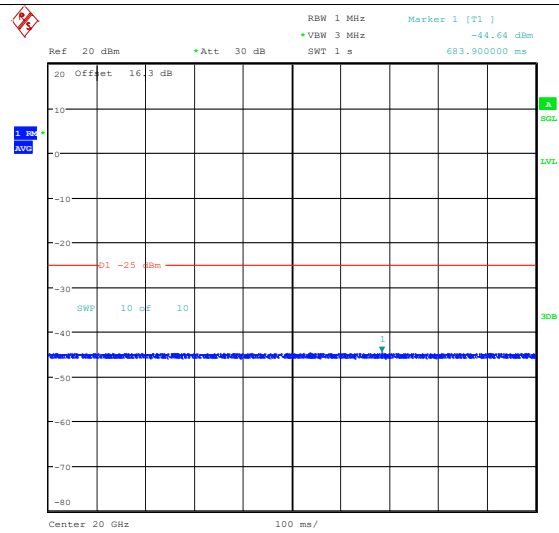
Band7-15MHz-16QAM-21375-1RB#0-30~1000-PA

SS



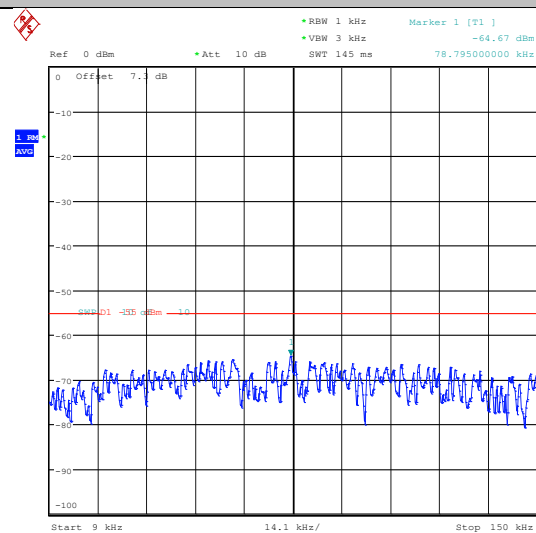
Date: 6.MAR.2025 14:23:20

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



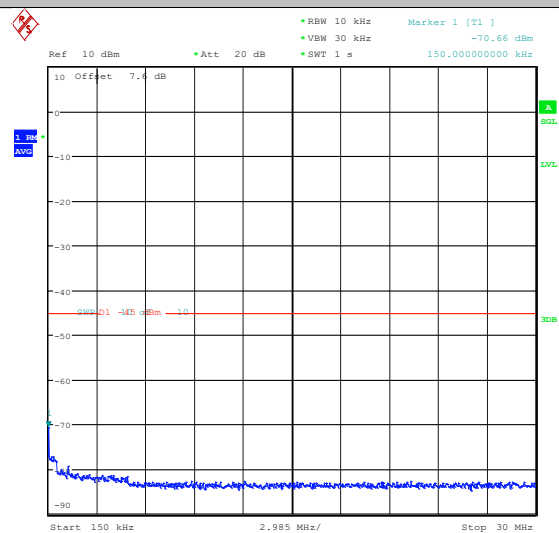
Date: 6.MAR.2025 14:23:47

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



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

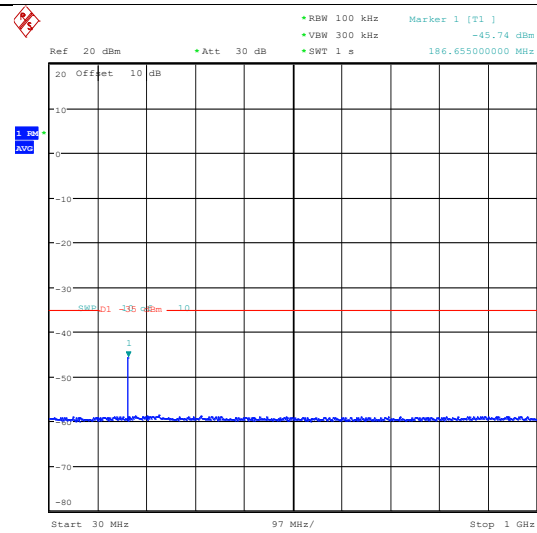
Band7-20MHz-QPSK-20850-1RB#0-0.009~0.15-P  
ASS



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

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

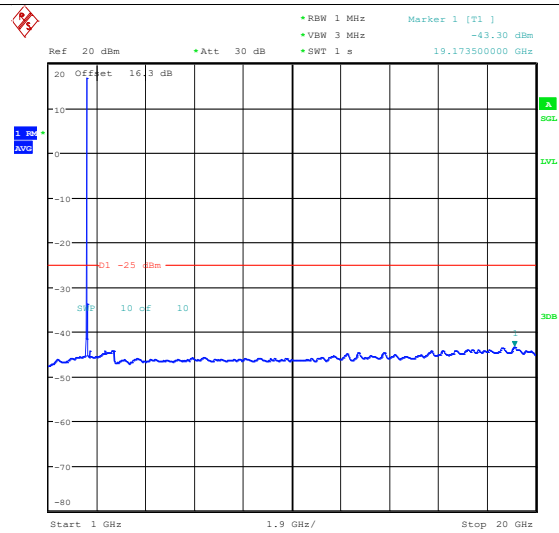




Date: 6.MAR.2025 14:52:43

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

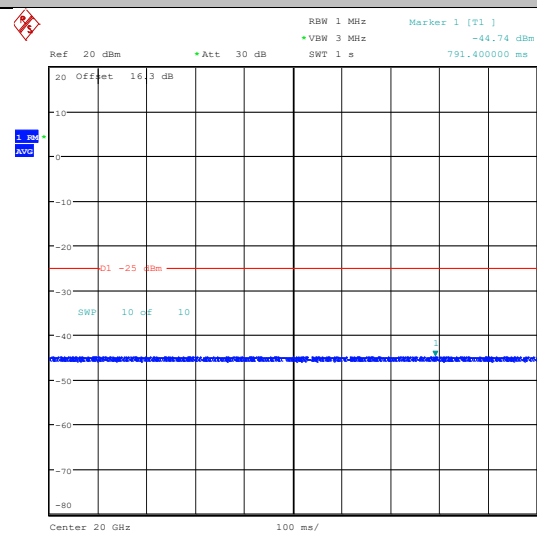
SS



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

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

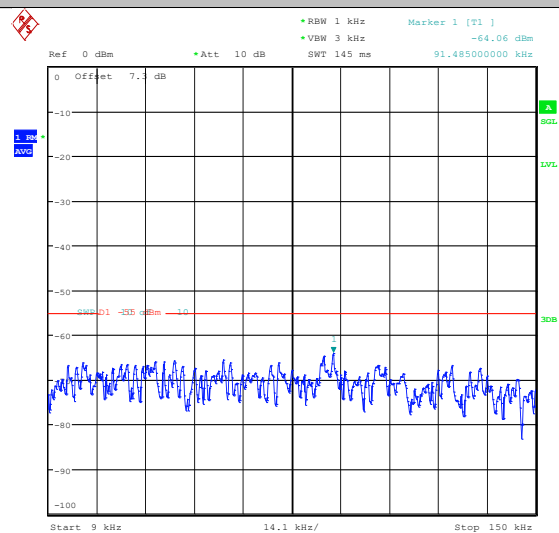
PASS



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

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

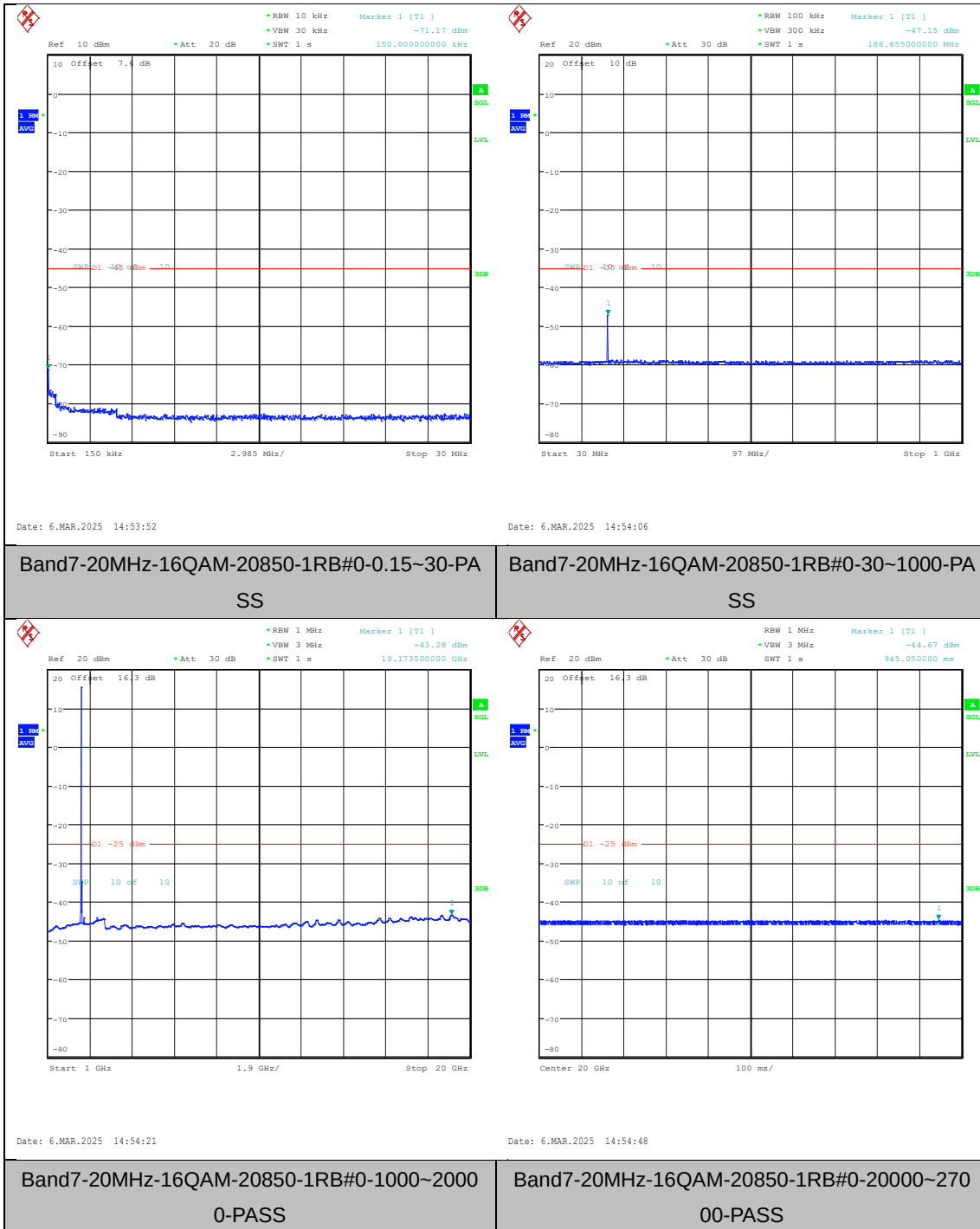
0-PASS

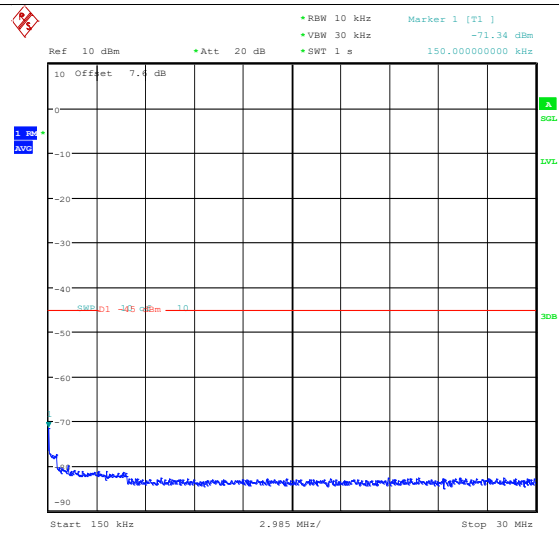
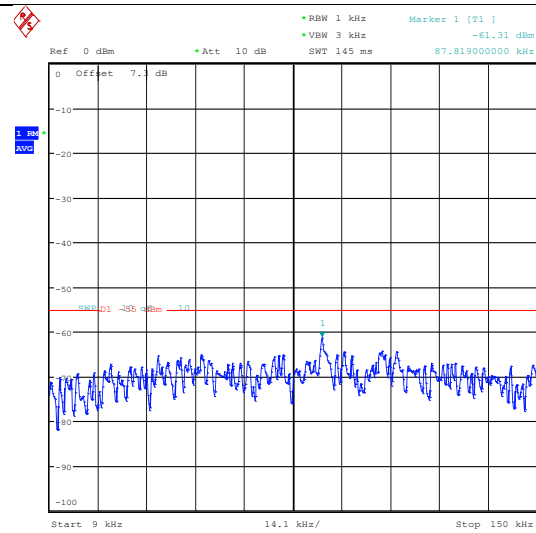


Date: 6.MAR.2025 14:53:36

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

PASS



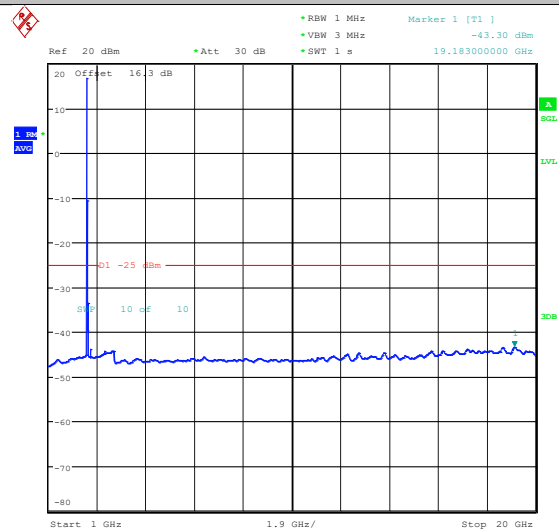
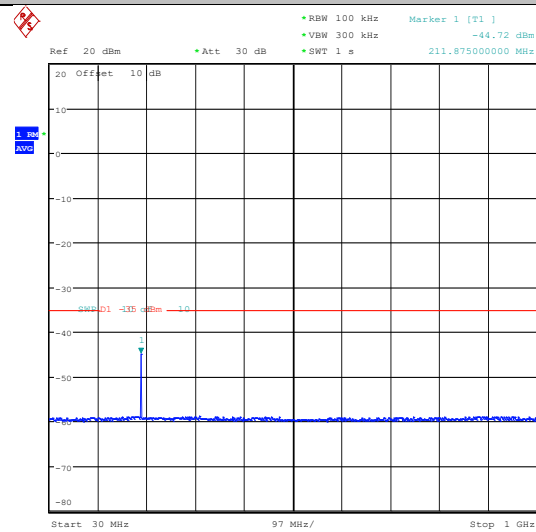


Band7-20MHz-QPSK-21100-1RB#0-0.009~0.15-P

ASS

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

S



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

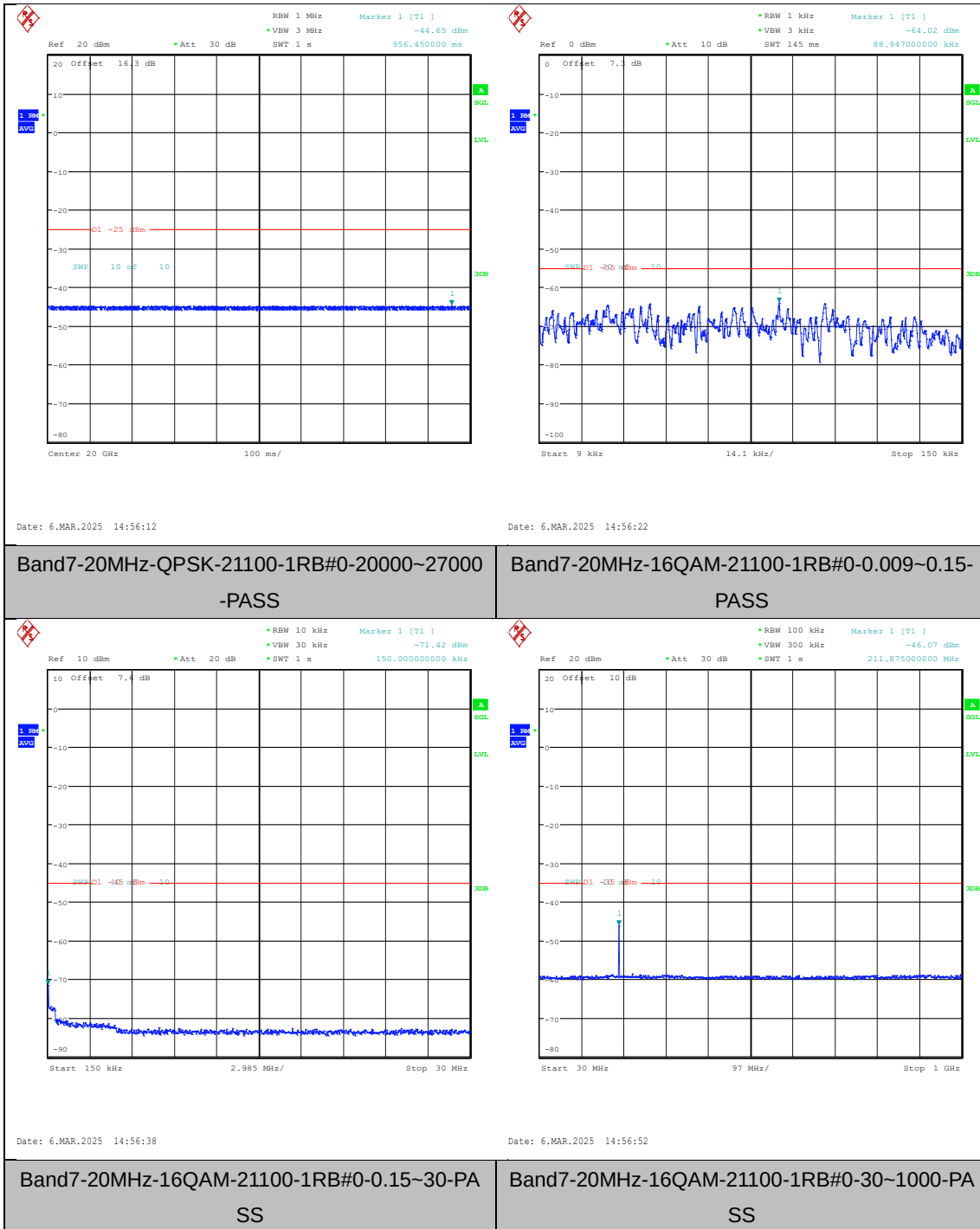
Date: 6.MAR.2025 14:55:45

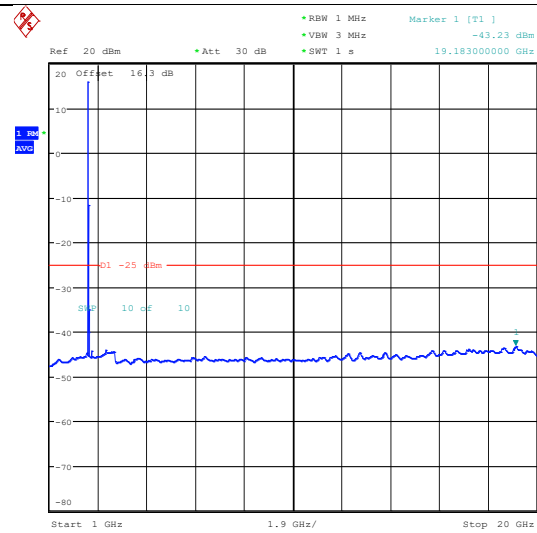
Band7-20MHz-QPSK-21100-1RB#0-30~1000-PAS

S

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

PASS

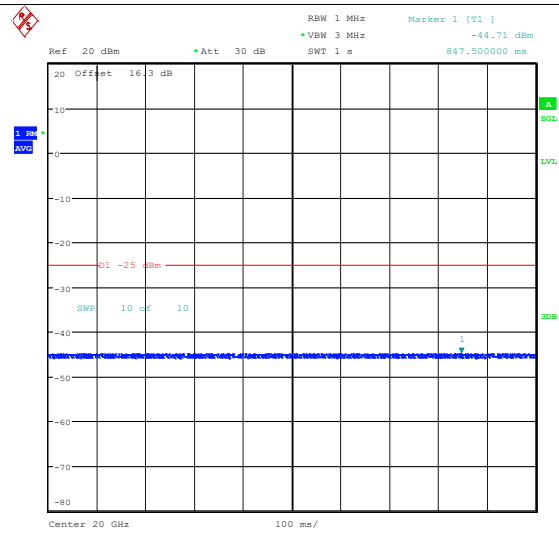




Date: 6.MAR.2025 14:57:07

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

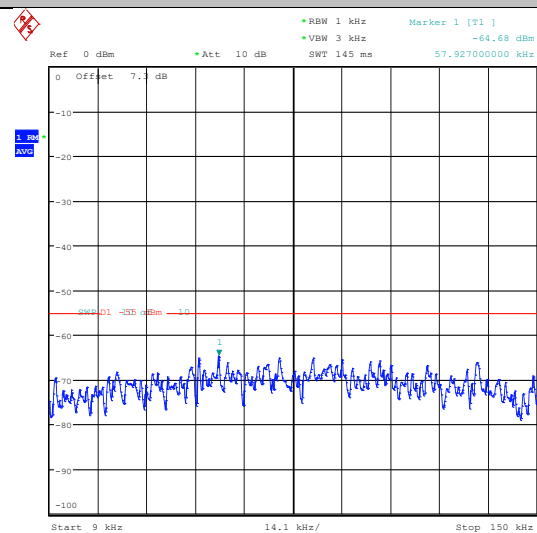
0-PASS



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

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

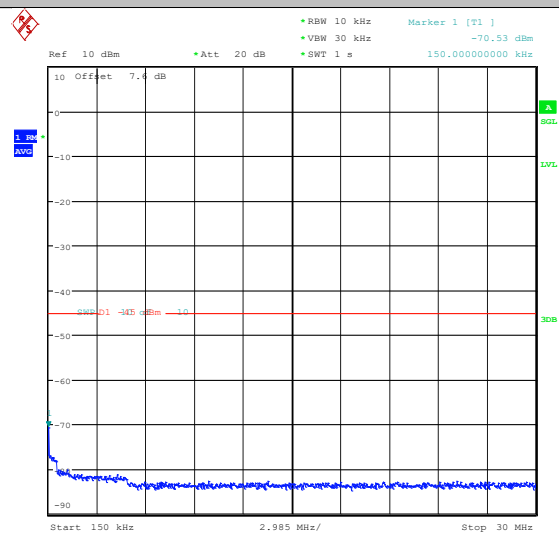
0-PASS



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

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

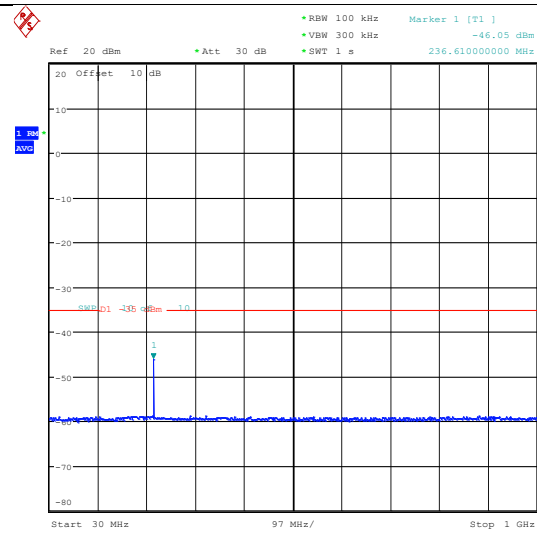
ASS



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

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

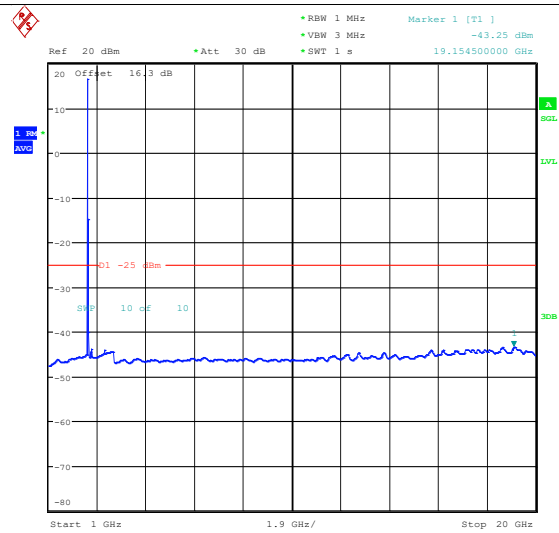
S



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

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

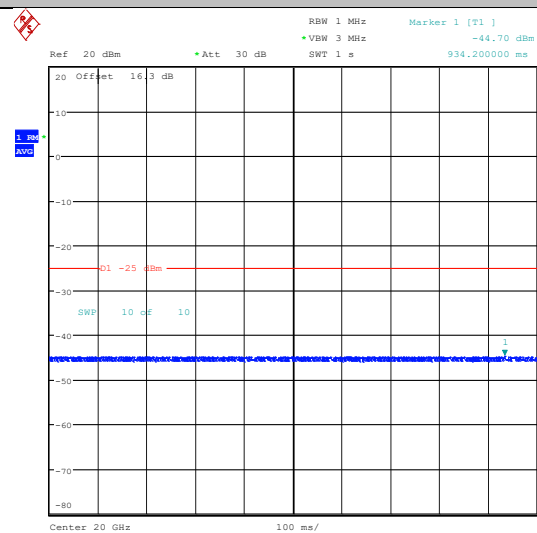
SS



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

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

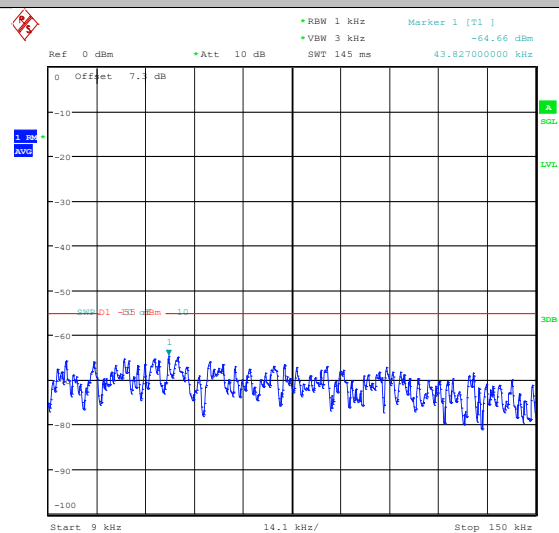
PASS



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

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

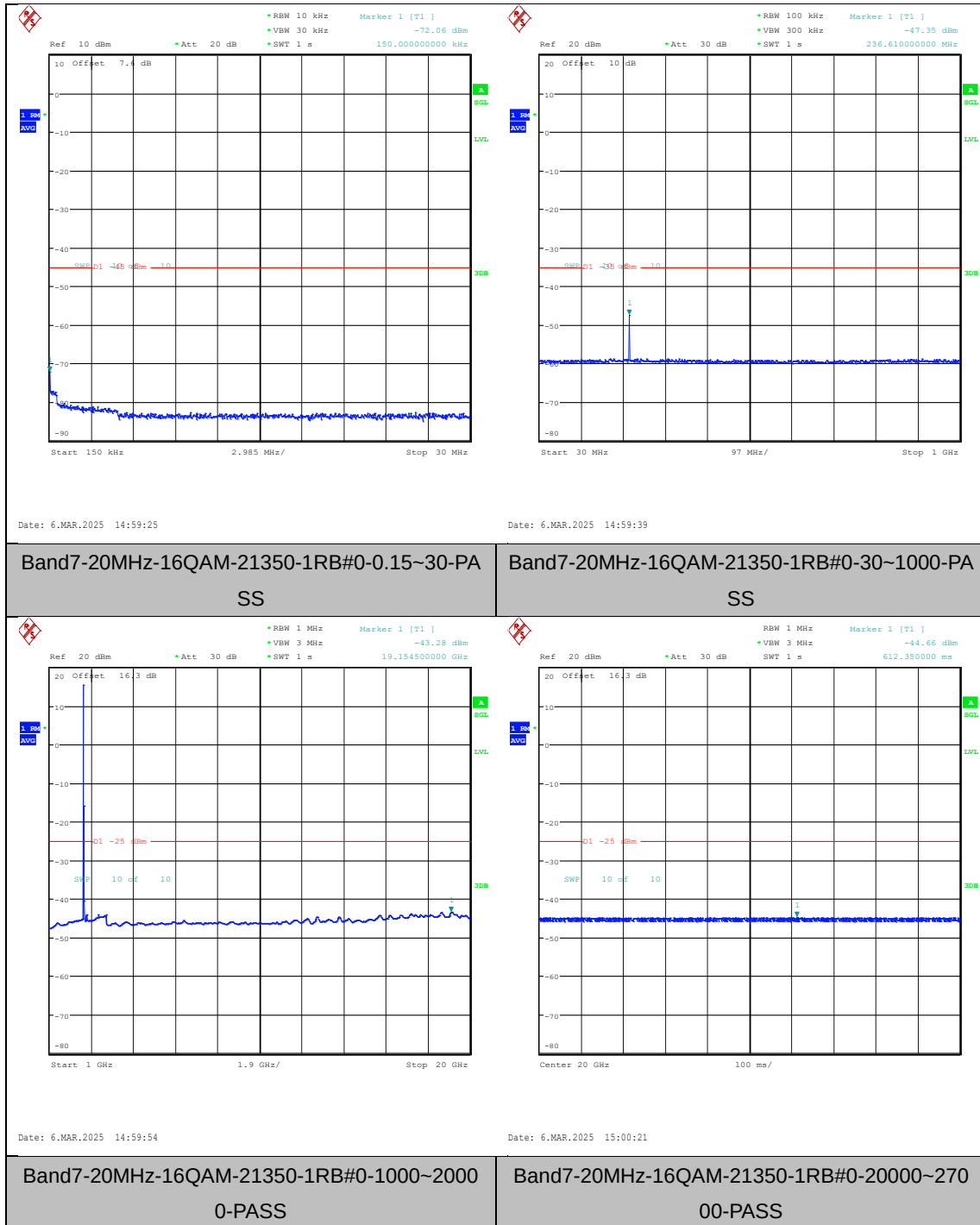
0-PASS



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 |

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|       |       |       |       |         |    |     |        |           |      |      |
|-------|-------|-------|-------|---------|----|-----|--------|-----------|------|------|
| 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

