

Appendix R-4G Band Edge

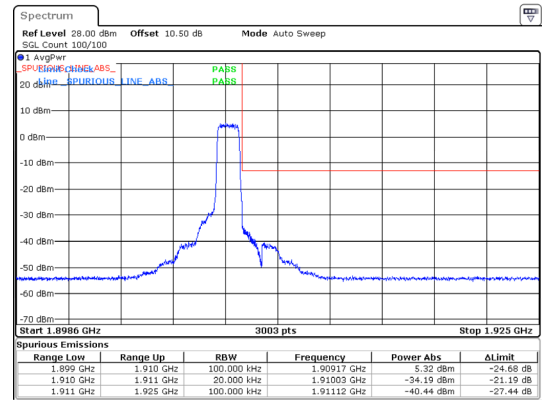
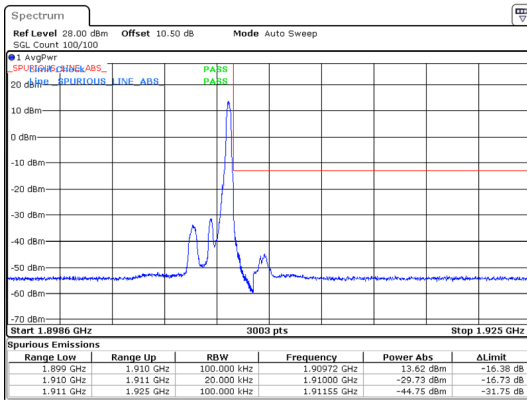
Test Information:

|             |         |              |              |
|-------------|---------|--------------|--------------|
| Sample No.: | 2UKG-1  | Test Date:   | 2024/12/31   |
| Test Site:  | RF      | Test Mode:   | Transmitting |
| Tester:     | Leo Lin | Test Result: | Pass         |

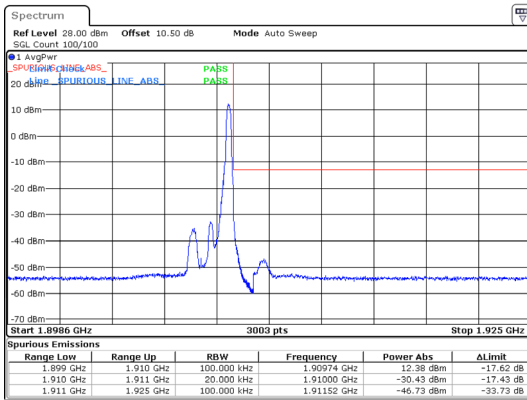
Environmental Conditions:

|                       |           |                           |       |                        |       |
|-----------------------|-----------|---------------------------|-------|------------------------|-------|
| Temperature:<br>(°C): | 23.6-24.5 | Relative Humidity:<br>(%) | 35-40 | ATM Pressure:<br>(kPa) | 101.5 |
|-----------------------|-----------|---------------------------|-------|------------------------|-------|

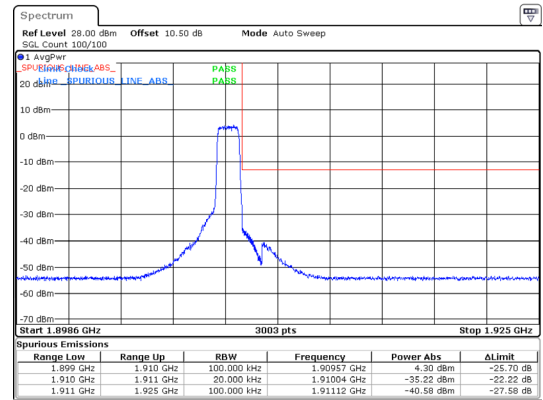
## Out of band emission, Band Edge



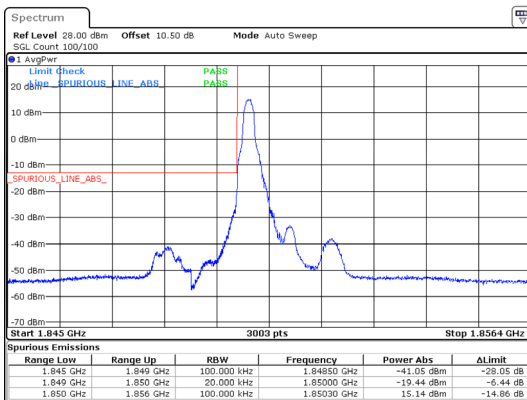
Band 2 1.4MHz/1909.3/High QPSK 1@5



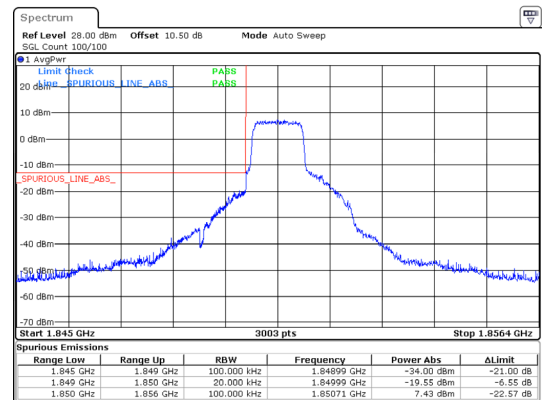
Band 2 1.4MHz/1909.3/High QPSK 6@0



Band 2 1.4MHz/1909.3/High 16QAM 1@5

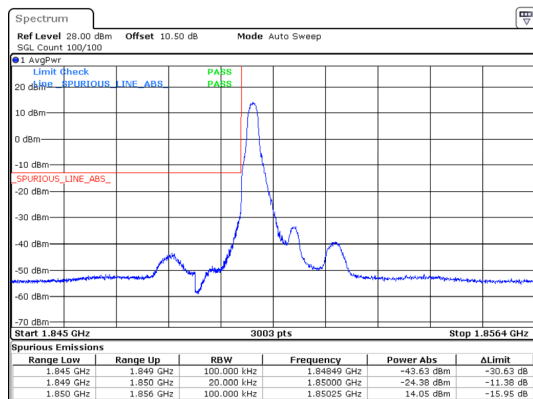


Band 2 1.4MHz/1909.3/High 16QAM 6@0

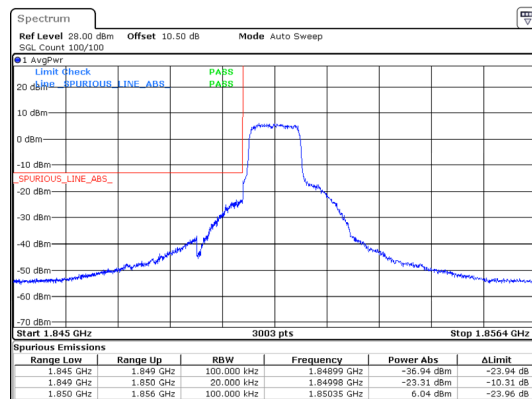


Band 2 1.4MHz/1850.7/Low QPSK 1@0

Band 2 1.4MHz/1850.7/Low QPSK 6@0



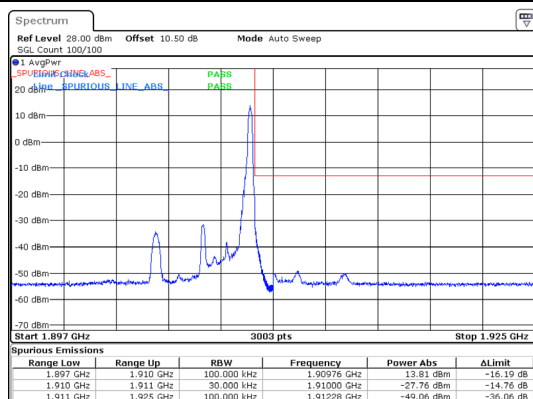
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:43:49



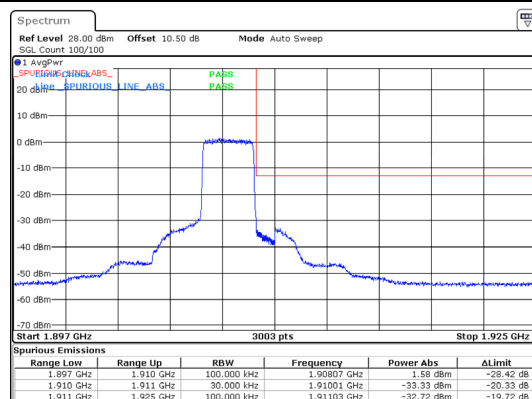
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:44:05

Band 2 1.4MHz/1850.7/Low 16QAM 1@0

Band 2 1.4MHz/1850.7/Low 16QAM 6@0



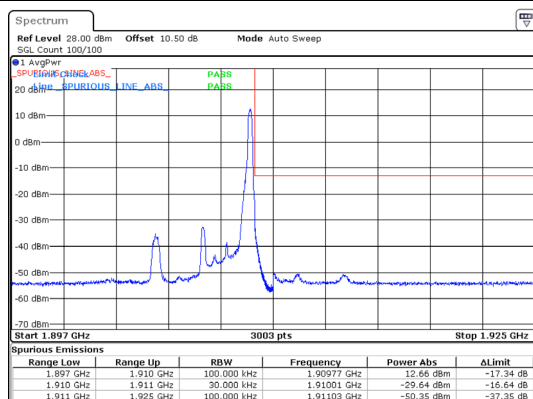
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:44:36



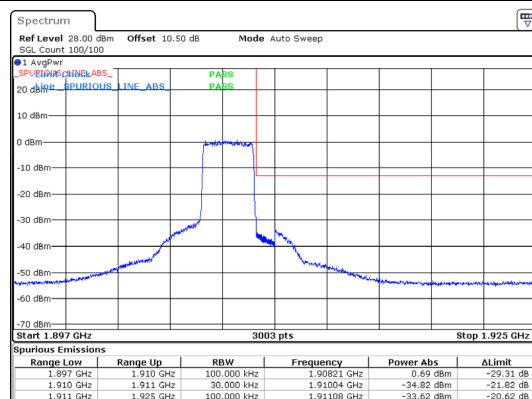
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:44:52

Band 2 3MHz/1908.5/High QPSK 1@14

Band 2 3MHz/1908.5/High QPSK 15@0



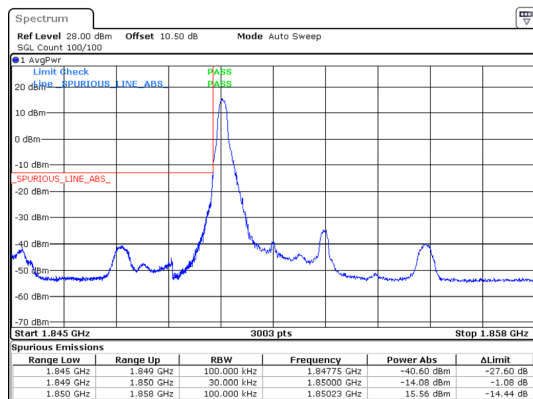
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:45:08



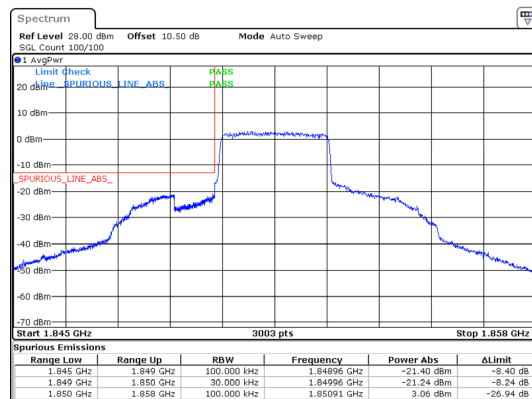
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:45:24

Band 2 3MHz/1908.5/High 16QAM 1@14

Band 2 3MHz/1908.5/High 16QAM 15@0



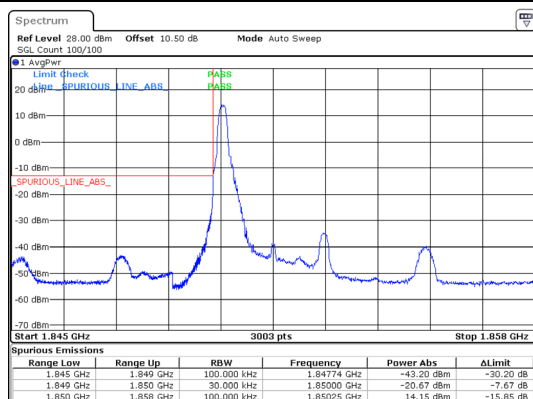
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:45:41



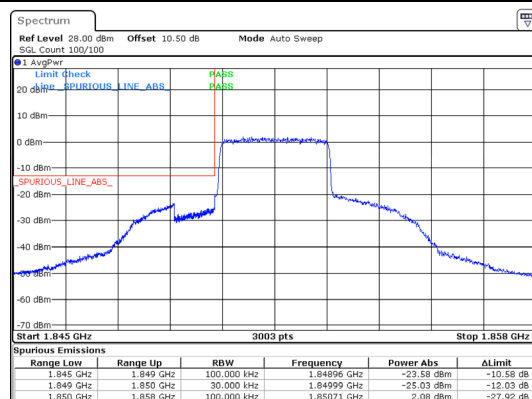
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:45:57

Band 2 3MHz/1851.5/Low QPSK 1@0

Band 2 3MHz/1851.5/Low QPSK 15@0



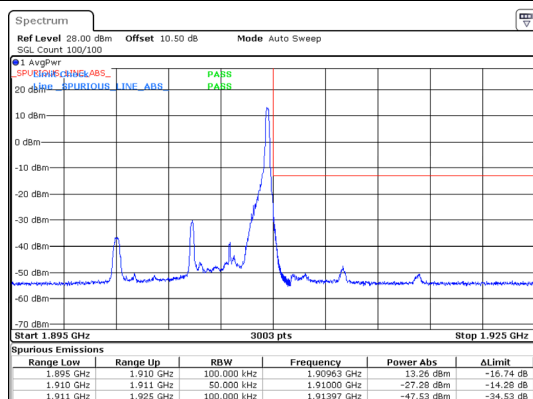
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:46:13



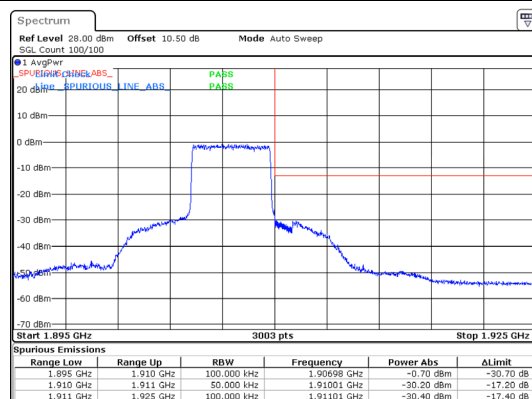
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:46:28

Band 2 3MHz/1851.5/Low 16QAM 1@0

Band 2 3MHz/1851.5/Low 16QAM 15@0



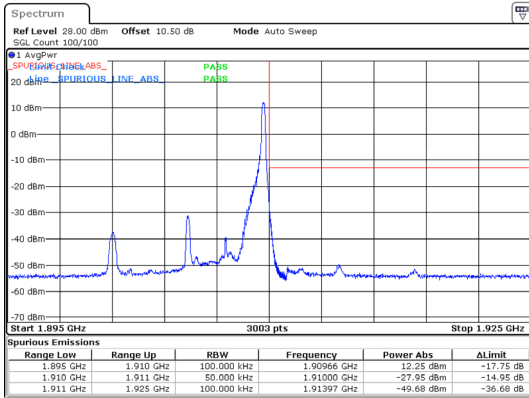
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:47:00



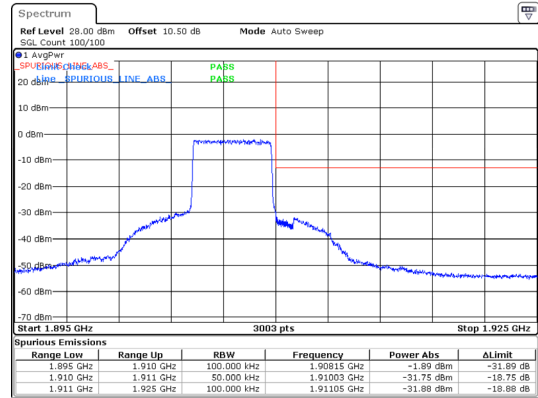
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:47:15

Band 2 5MHz/1907.5/High QPSK 1@24

Band 2 5MHz/1907.5/High QPSK 15@24



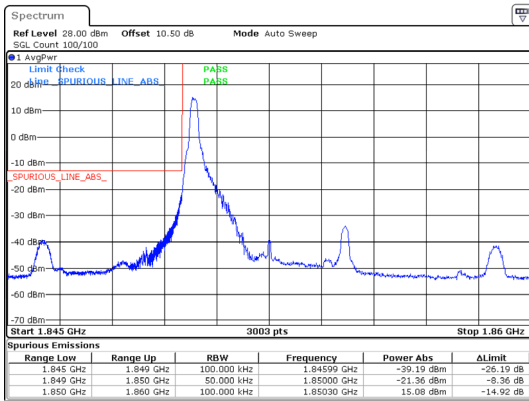
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:47:31



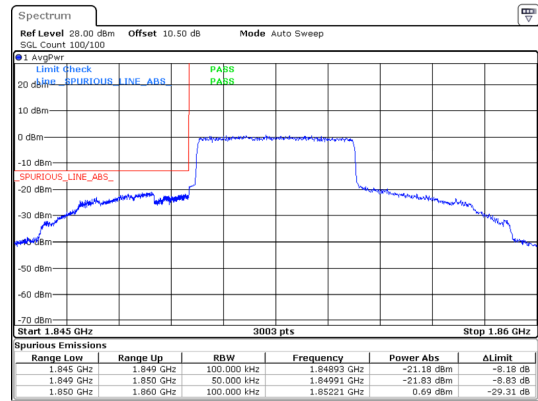
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:47:47

Band 2 5MHz/1907.5/High 16QAM 1@24

Band 2 5MHz/1907.5/High 16QAM 25@0



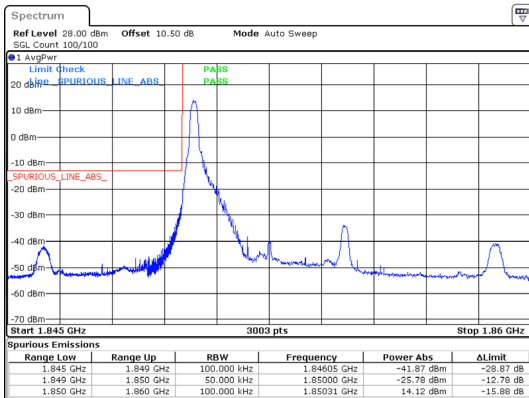
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:48:05



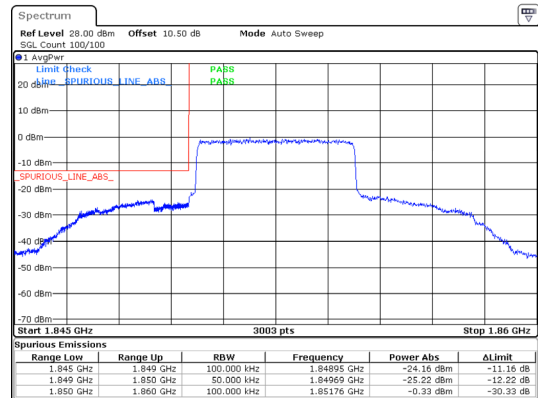
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:48:20

Band 2 5MHz/1852.5/Low QPSK 1@0

Band 2 5MHz/1852.5/Low QPSK 25@0



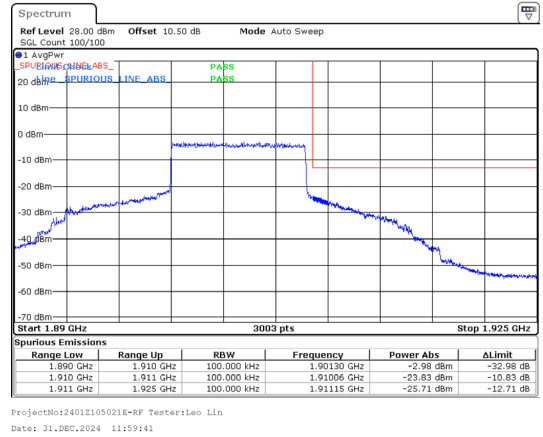
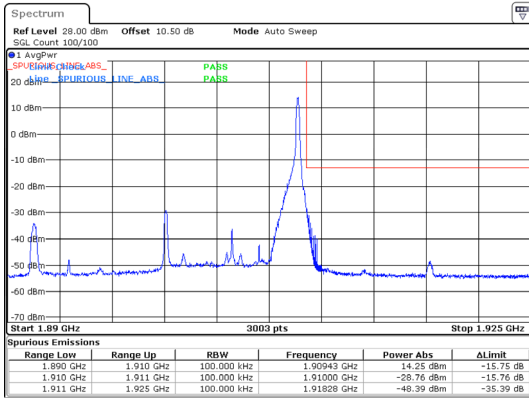
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:48:36



ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 11:48:51

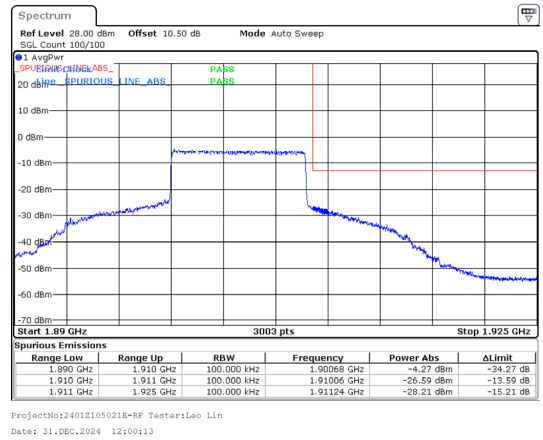
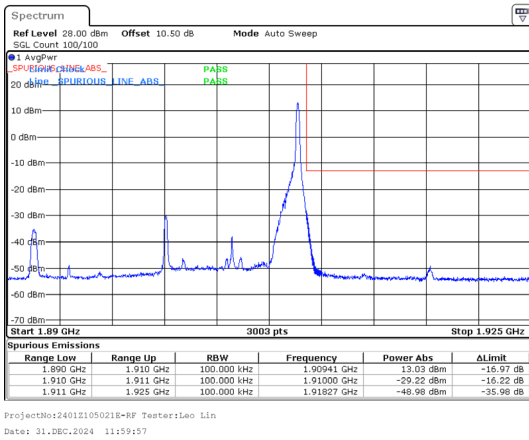
Band 2 5MHz/1852.5/Low 16QAM 1@0

Band 2 5MHz/1852.5/Low 16QAM 25@0



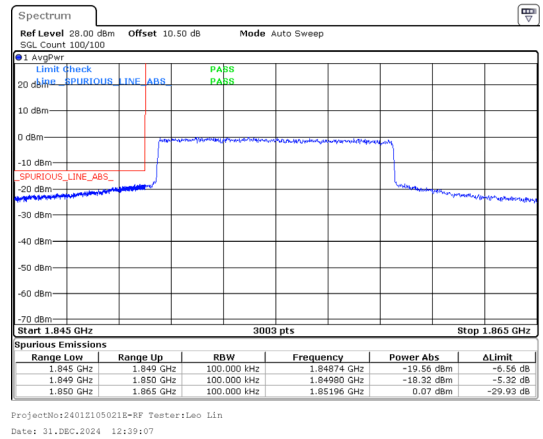
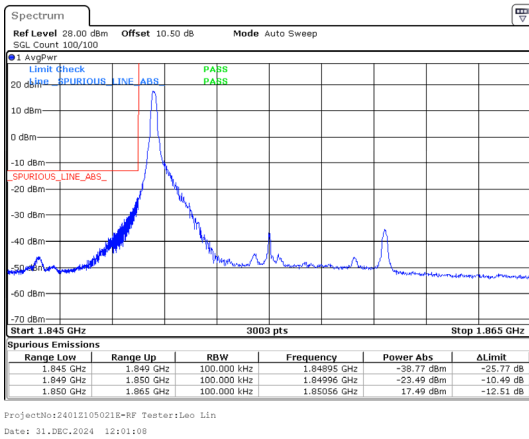
Band 2 10MHz/1905.0/High QPSK 1@49

Band 2 10MHz/1905.0/High QPSK 50@0



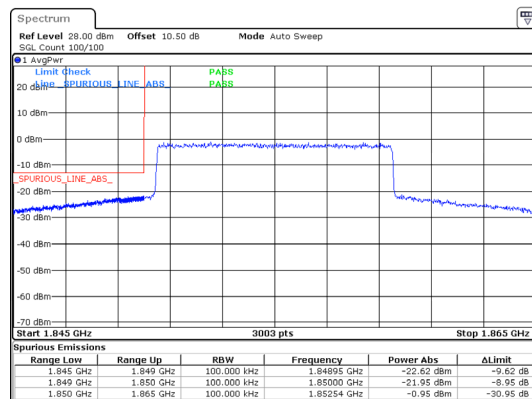
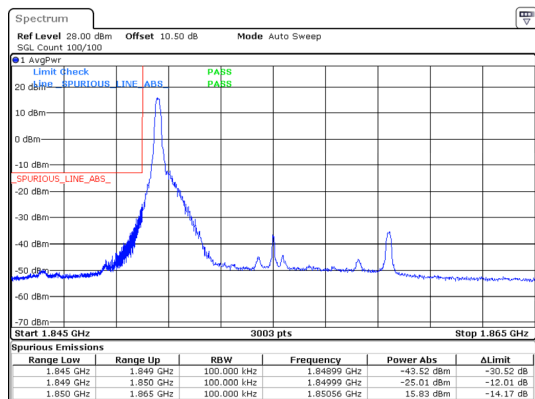
Band 2 10MHz/1905.0/High 16QAM 1@49

Band 2 10MHz/1905.0/High 16QAM 50@0



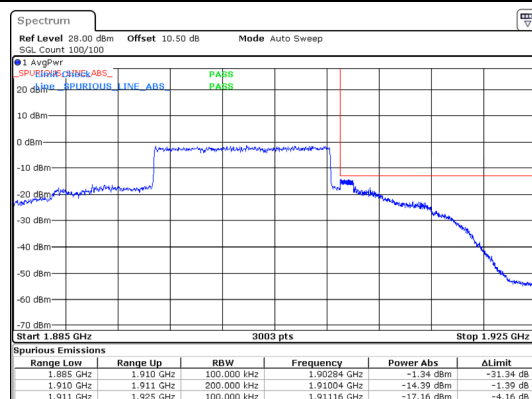
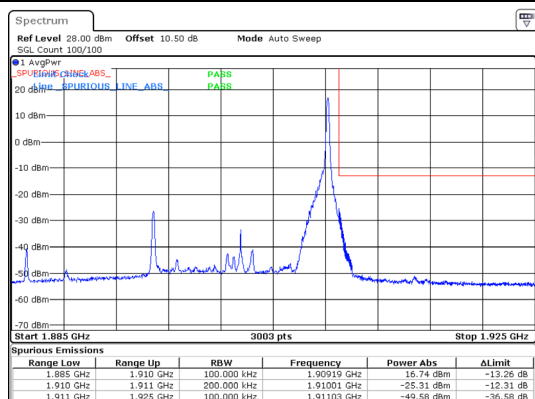
Band 2 10MHz/1855.0/Low QPSK 1@0

Band 2 10MHz/1855.0/Low QPSK 50@0



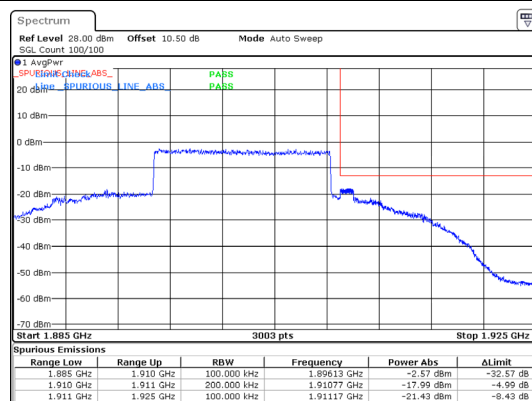
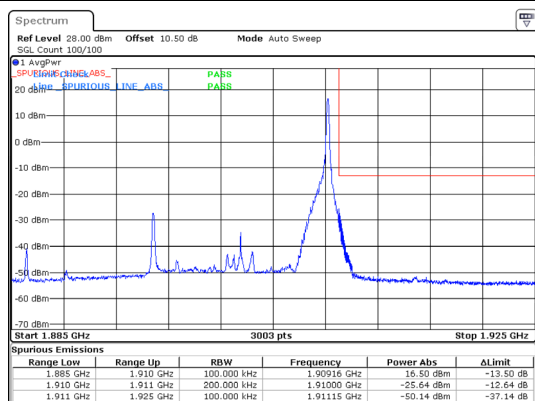
Band 2 10MHz/1855.0/Low 16QAM 1@0

Band 2 10MHz/1855.0/Low 16QAM 50@0



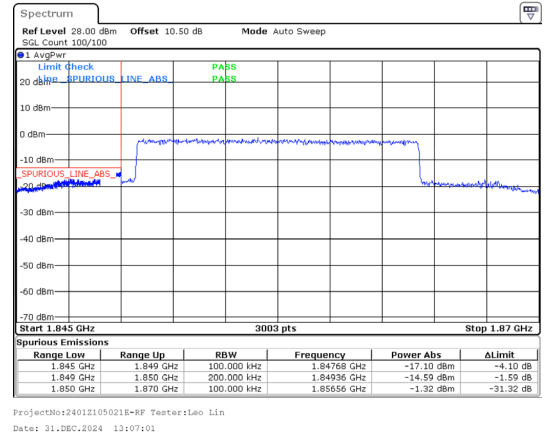
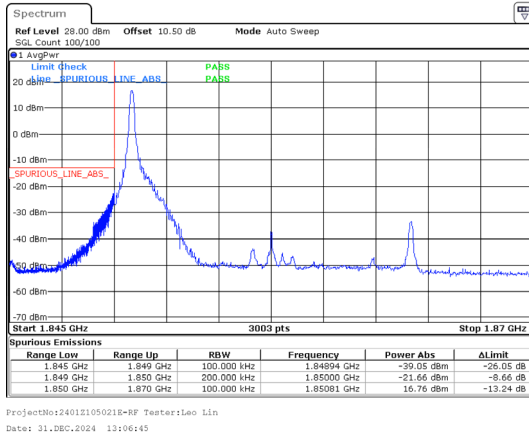
Band 2 15MHz/1902.5/High QPSK 1@74

Band 2 15MHz/1902.5/High QPSK 75@0



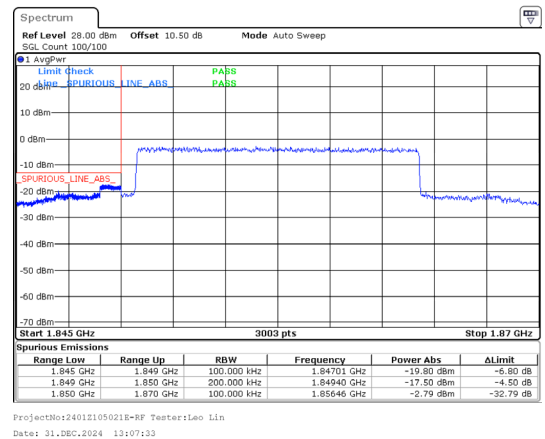
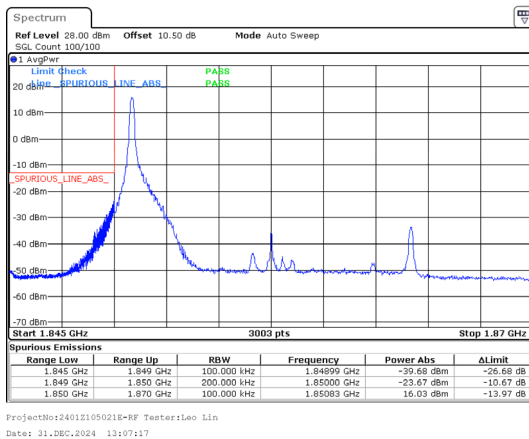
Band 2 15MHz/1902.5/High 16QAM 1@74

Band 2 15MHz/1902.5/High 16QAM 75@0



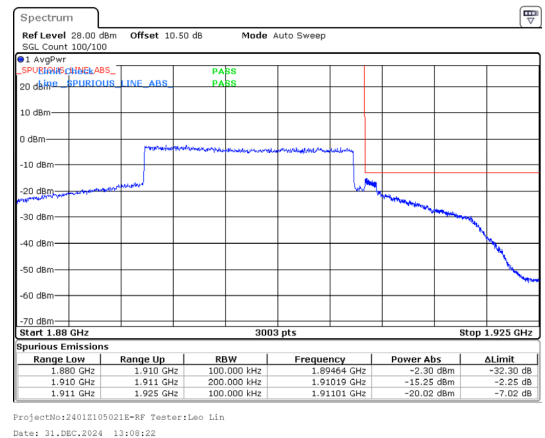
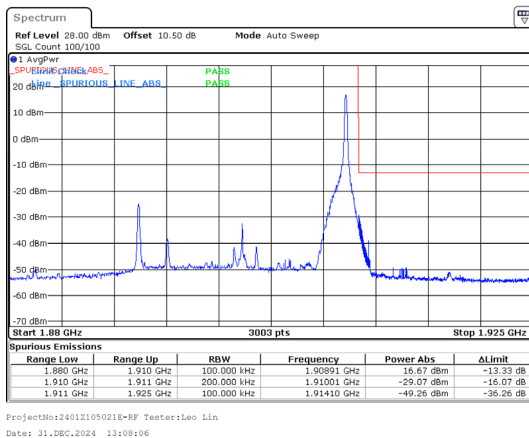
Band 2 15MHz/1857.5/Low QPSK 1@0

Band 2 15MHz/1857.5/Low QPSK 75@0



Band 2 15MHz/1857.5/Low 16QAM 1@0

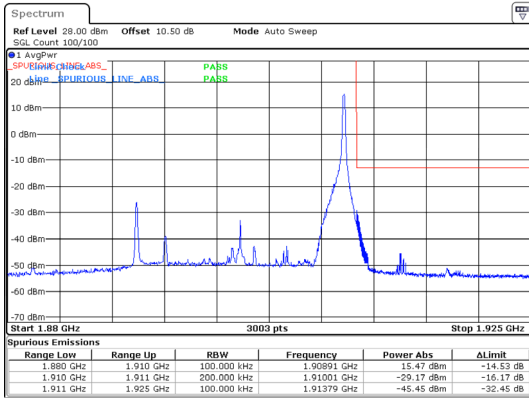
Band 2 15MHz/1857.5/Low 16QAM 75@0



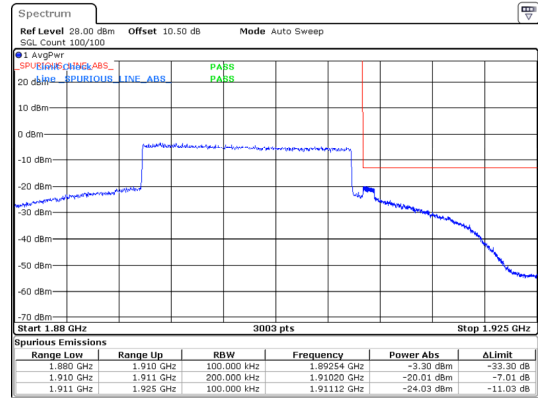
Band 2 20MHz/1900.0/High QPSK 1@99

Band 2 20MHz/1900.0/High QPSK 100@0





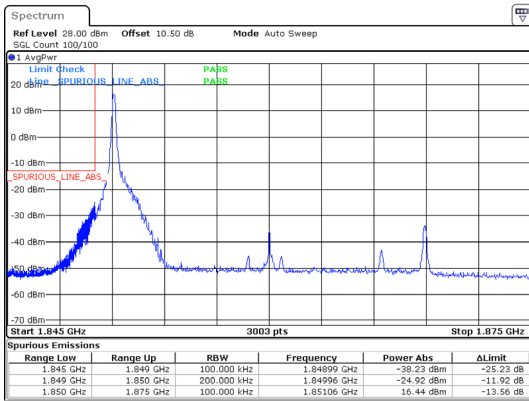
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:08:38



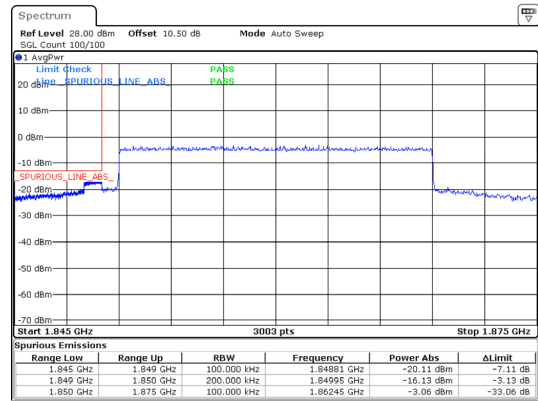
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:08:55

Band 2 20MHz/1900.0/High 16QAM 1@99

Band 2 20MHz/1900.0/High 16QAM 100@0



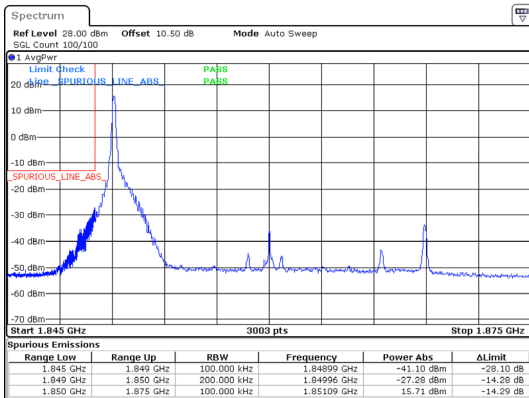
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:09:14



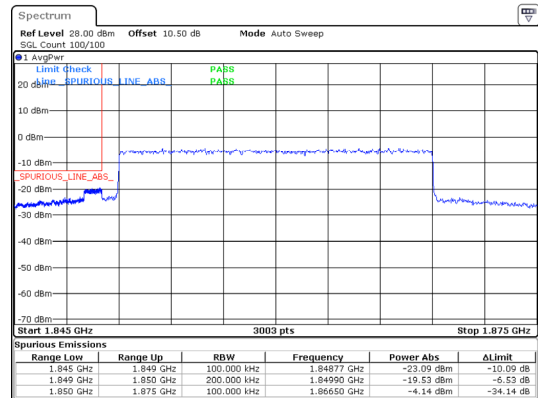
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:09:30

Band 2 20MHz/1860.0/Low QPSK 1@0

Band 2 20MHz/1860.0/Low QPSK 100@0



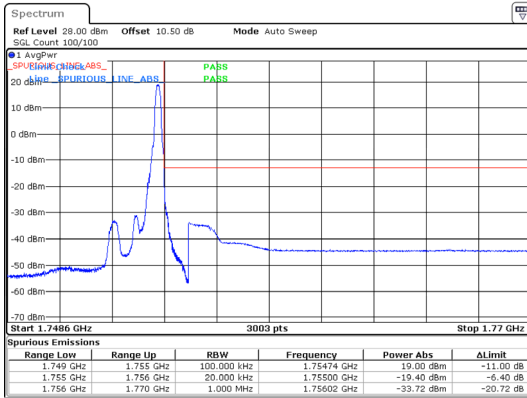
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:09:46



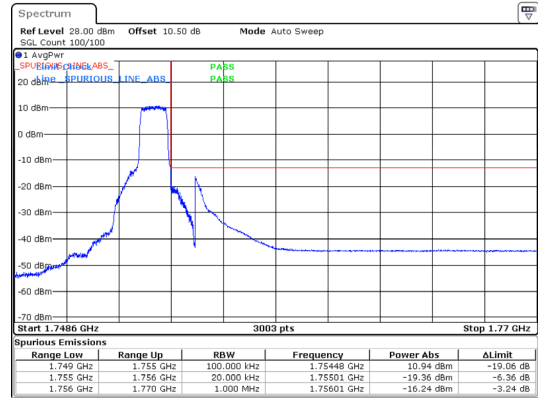
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:10:03

Band 2 20MHz/1860.0/Low 16QAM 1@0

Band 2 20MHz/1860.0/Low 16QAM 100@0



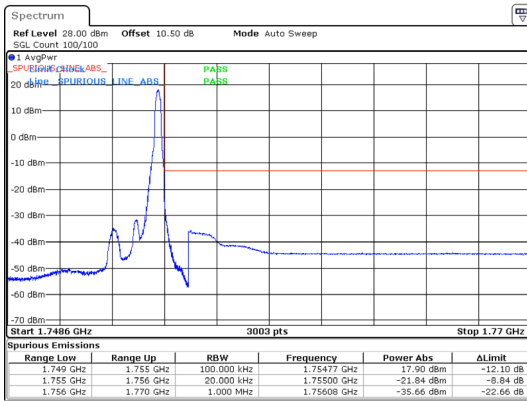
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:10:41



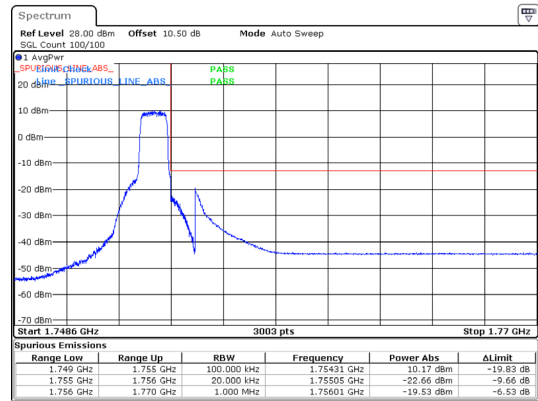
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:10:56

Band 4 1.4MHz/1754.3/High QPSK 1@5

Band 4 1.4MHz/1754.3/High QPSK 6@0



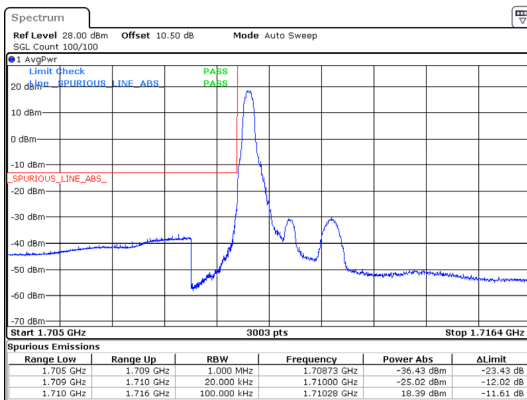
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:11:11



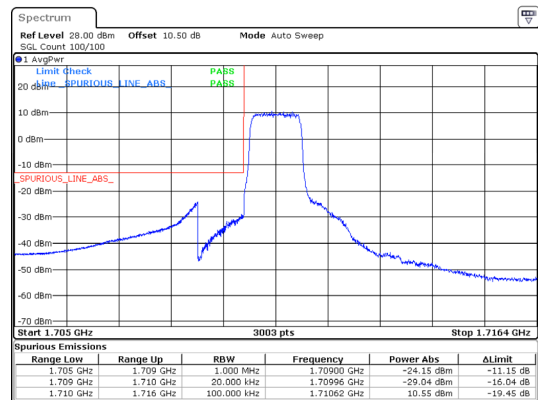
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:11:26

Band 4 1.4MHz/1754.3/High 16QAM 1@5

Band 4 1.4MHz/1754.3/High 16QAM 6@0



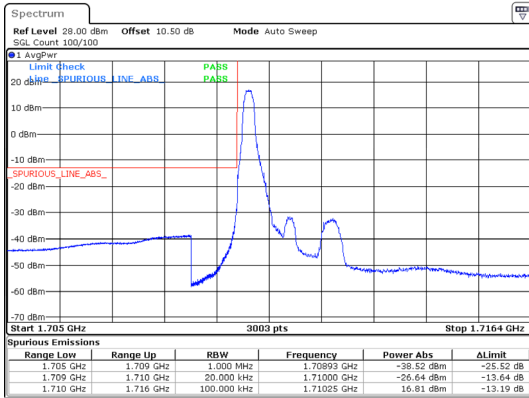
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:12:01



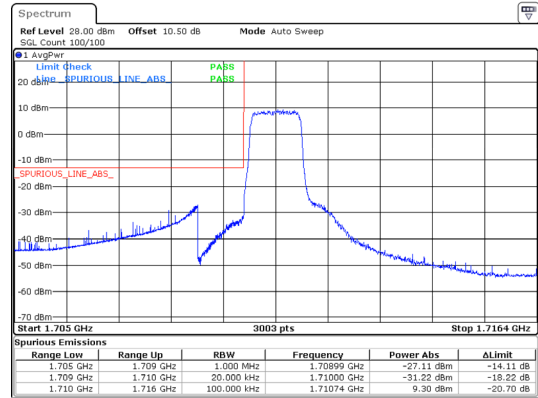
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:12:16

Band 4 1.4MHz/1710.7/Low QPSK 1@0

Band 4 1.4MHz/1710.7/Low QPSK 6@0



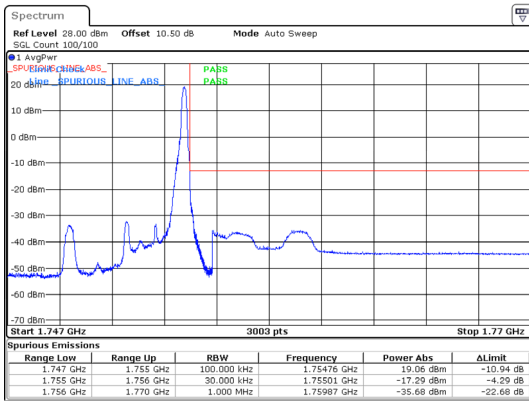
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:12:32



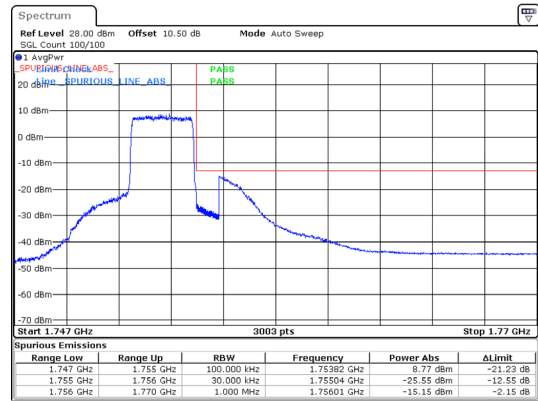
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:12:47

Band 4 1.4MHz/1710.7/Low 16QAM 1@0

Band 4 1.4MHz/1710.7/Low 16QAM 6@0



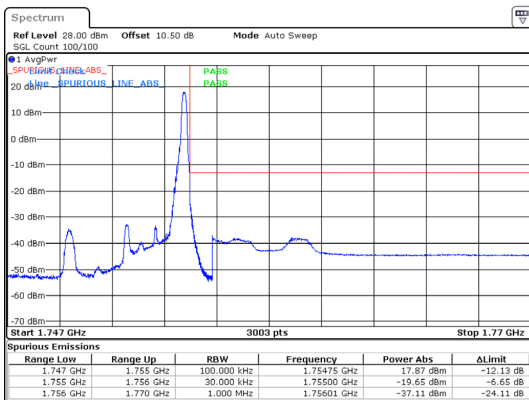
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:13:17



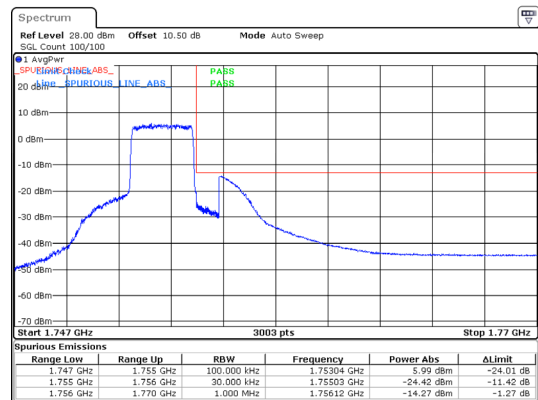
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 19:34:21

Band 4 3MHz/1753.5/High QPSK 1@14

Band 4 3MHz/1753.5/High QPSK 15@0



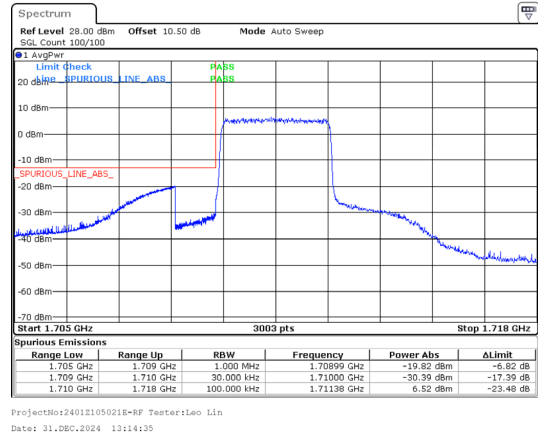
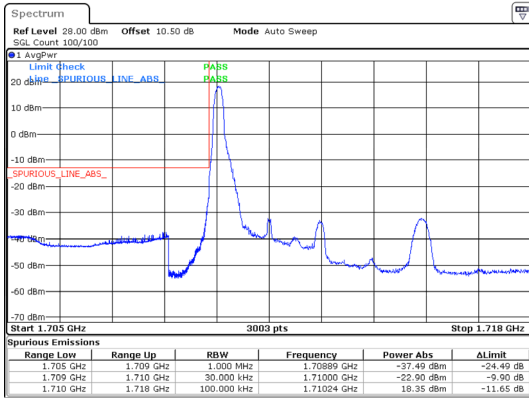
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:13:47



ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:14:02

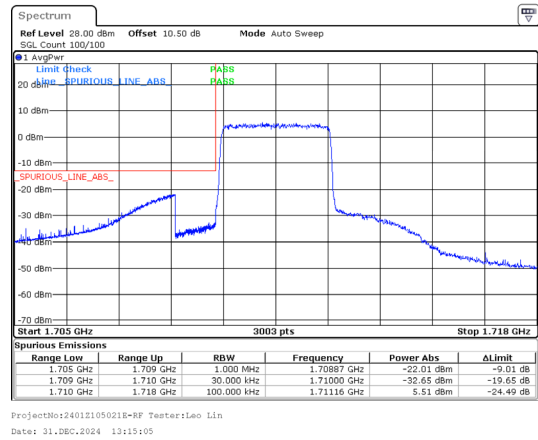
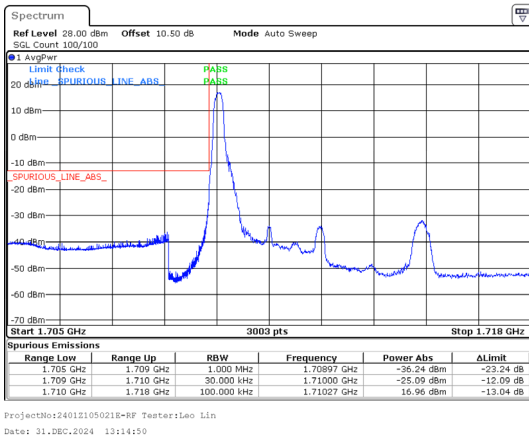
Band 4 3MHz/1753.5/High 16QAM 1@14

Band 4 3MHz/1753.5/High 16QAM 15@0



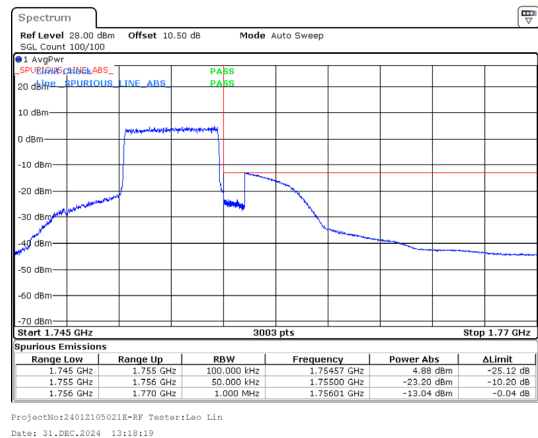
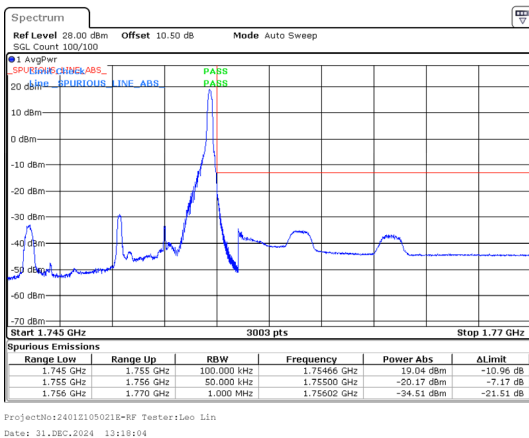
Band 4 3MHz/1711.5/Low QPSK 1@0

Band 4 3MHz/1711.5/Low QPSK 15@0



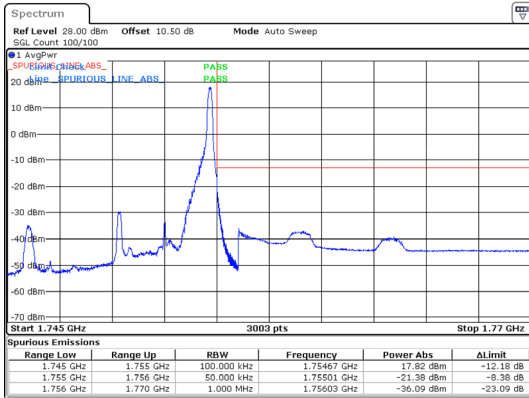
Band 4 3MHz/1711.5/Low 16QAM 1@0

Band 4 3MHz/1711.5/Low 16QAM 15@0

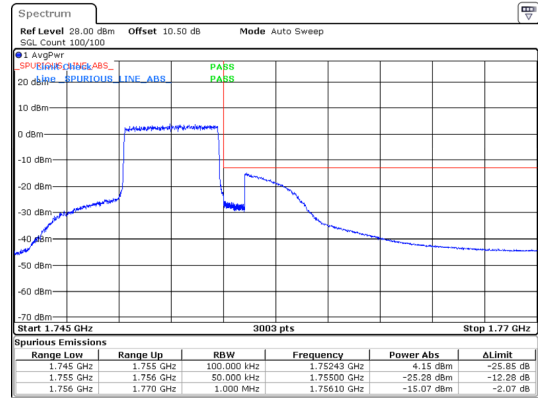


Band 4 5MHz/1752.5/High QPSK 1@24

Band 4 5MHz/1752.5/High QPSK 25@0



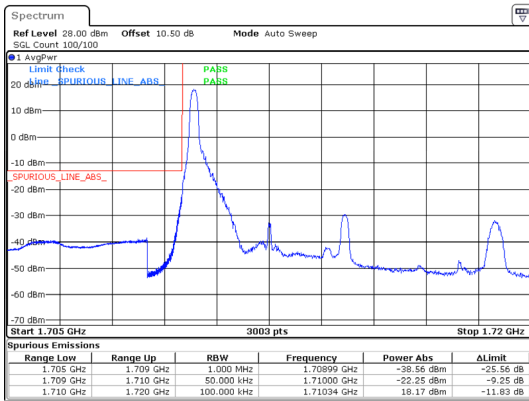
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:18:34



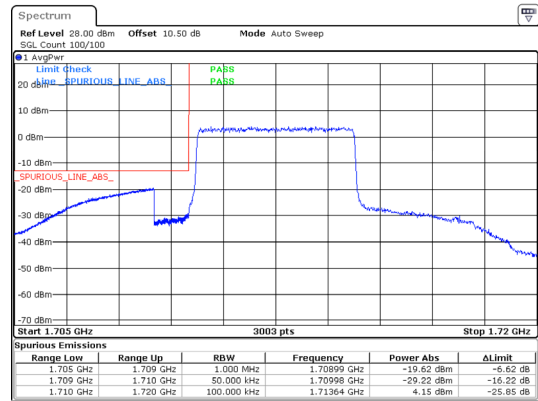
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:18:49

Band 4 5MHz/1752.5/High 16QAM 1@24

Band 4 5MHz/1752.5/High 16QAM 25@0



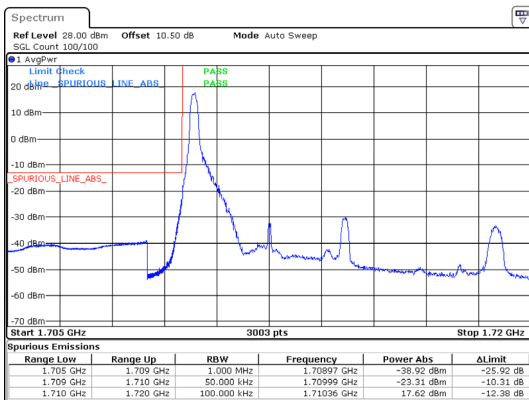
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:19:06



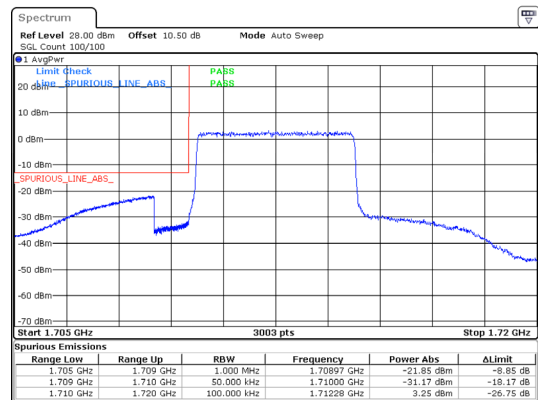
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:19:21

Band 4 5MHz/1712.5/Low QPSK 1@0

Band 4 5MHz/1712.5/Low QPSK 25@0



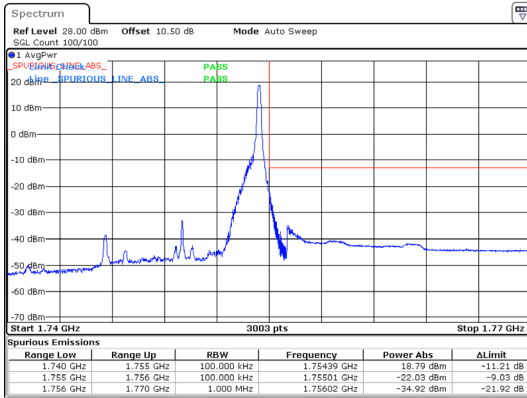
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:19:37



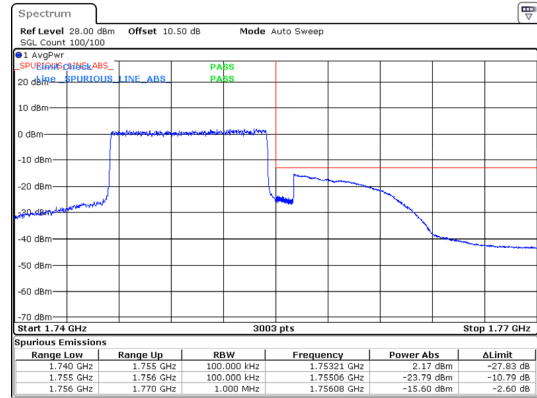
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:19:52

Band 4 5MHz/1712.5/Low 16QAM 1@0

Band 4 5MHz/1712.5/Low 16QAM 25@0



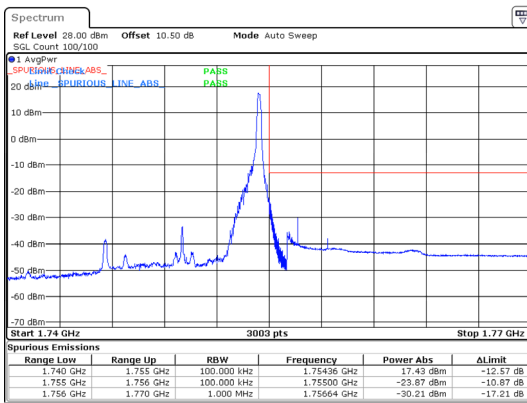
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Date: 31.DEC.2024 13:20:18



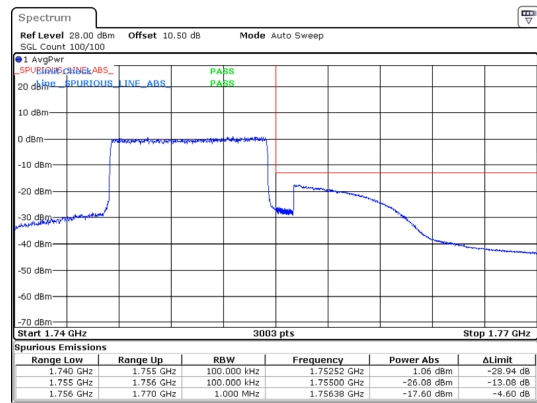
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:20:33

Band 4 10MHz/1750.0/High QPSK 1@49

Band 4 10MHz/1750.0/High QPSK 50@0



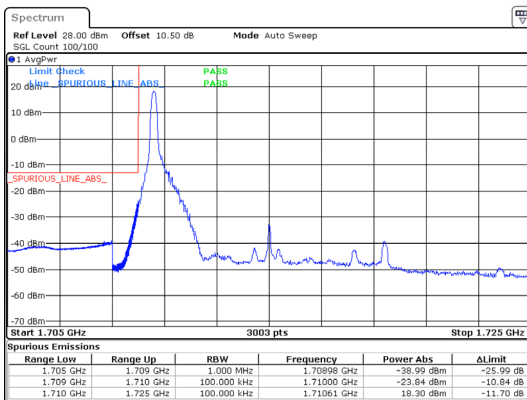
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:20:48



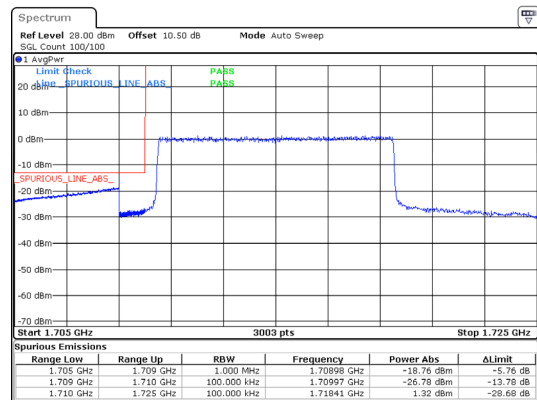
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:21:03

Band 4 10MHz/1750.0/High 16QAM 1@49

Band 4 10MHz/1750.0/High 16QAM 50@0



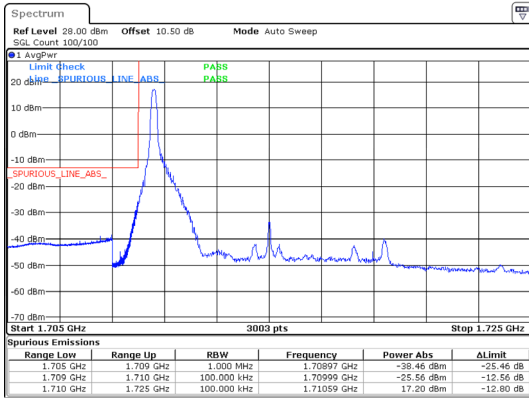
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:21:21



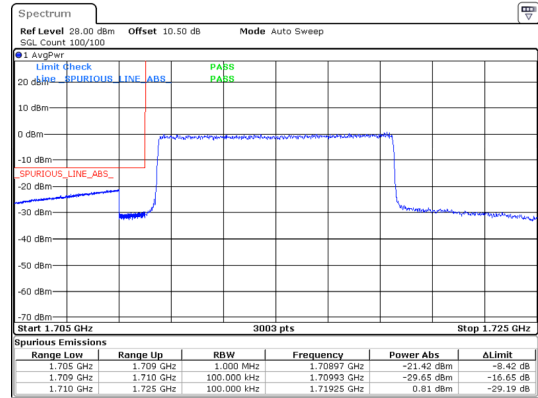
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:21:36

Band 4 10MHz/1715.0/Low QPSK 1@0

Band 4 10MHz/1715.0/Low QPSK 50@0



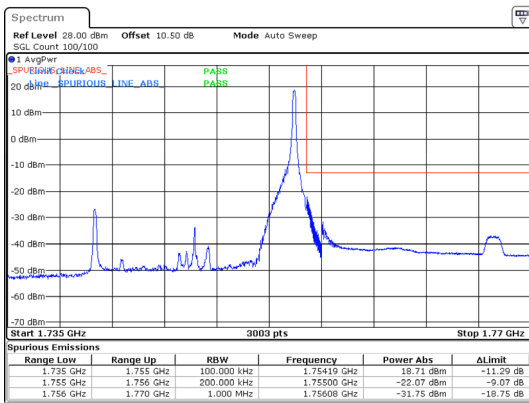
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:21:51



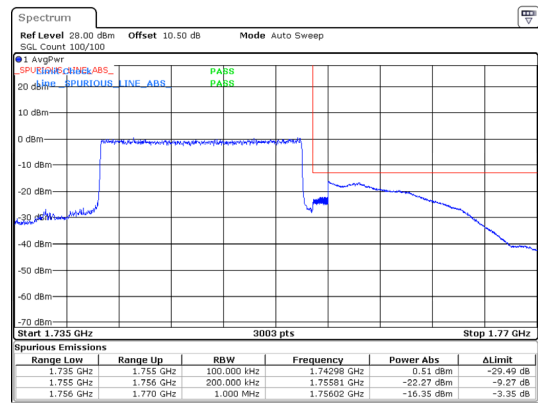
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:22:06

Band 4 10MHz/1715.0/Low 16QAM 1@0

Band 4 10MHz/1715.0/Low 16QAM 50@0



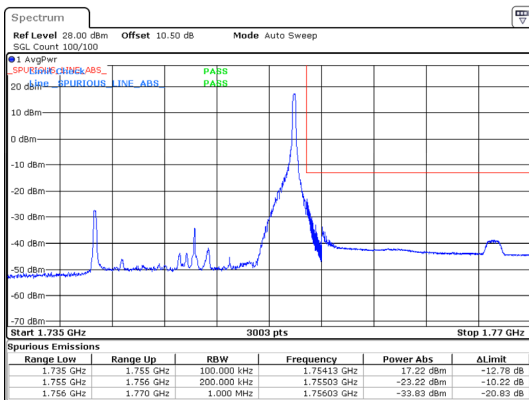
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:22:46



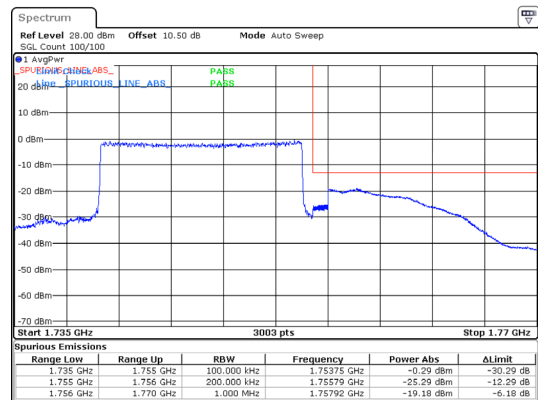
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:23:01

Band 4 15MHz/1747.5/High QPSK 1@74

Band 4 15MHz/1747.5/High QPSK 75@0



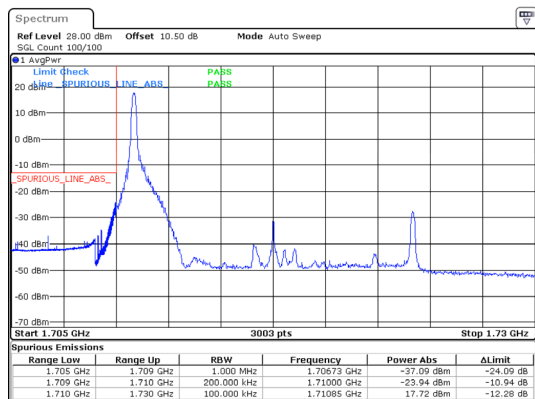
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:23:17



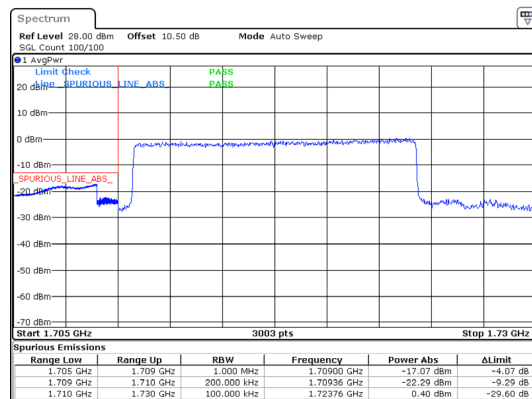
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:23:32

Band 4 15MHz/1747.5/High 16QAM 1@74

Band 4 15MHz/1747.5/High 16QAM 75@0



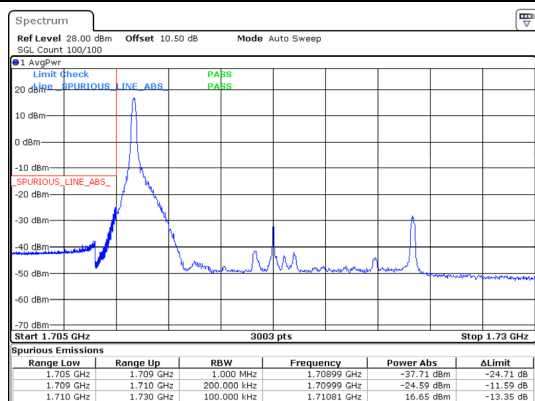
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:23:59



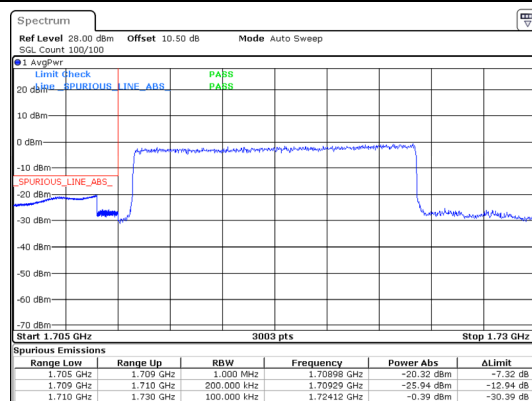
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:24:06

Band 4 15MHz/1717.5/Low QPSK 1@0

Band 4 15MHz/1717.5/Low QPSK 75@0



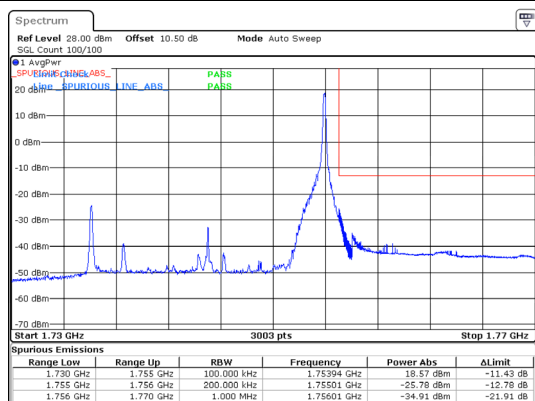
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:24:22



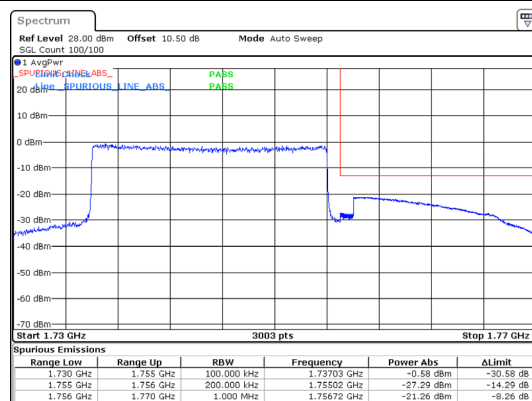
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:24:38

Band 4 15MHz/1717.5/Low 16QAM 1@0

Band 4 15MHz/1717.5/Low 16QAM 75@0



ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:25:09

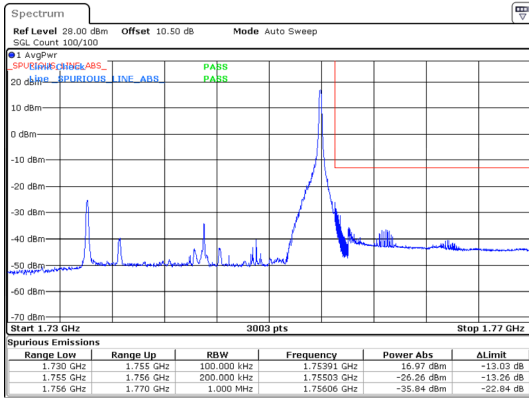


ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:25:24

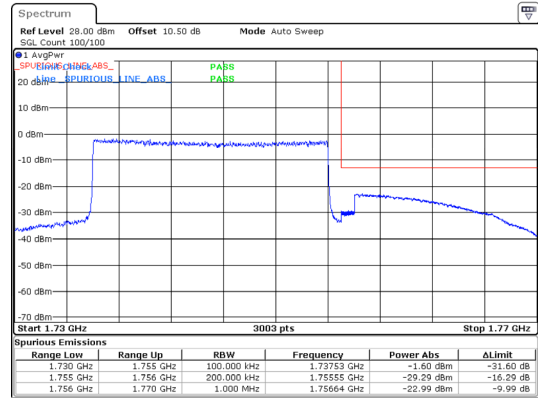
Band 4 20MHz/1745.0/High QPSK 1@99

Band 4 20MHz/1745.0/High QPSK 100@0





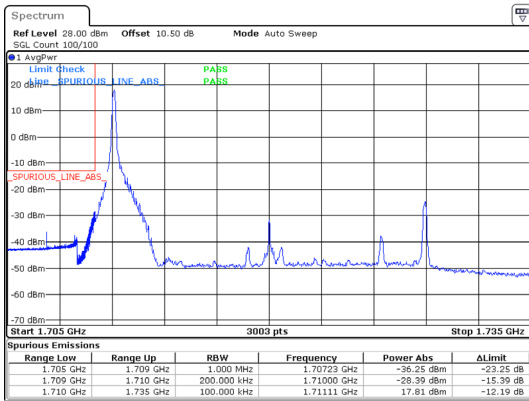
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:25:40



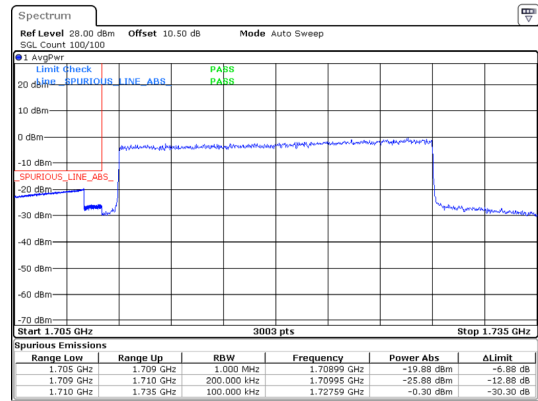
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:25:55

Band 4 20MHz/1745.0/High 16QAM 1@99

Band 4 20MHz/1745.0/High 16QAM 100@0



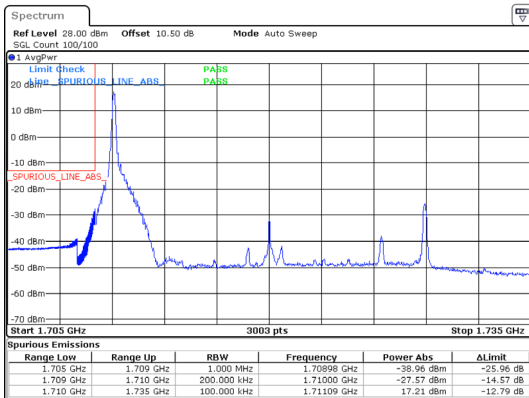
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:26:14



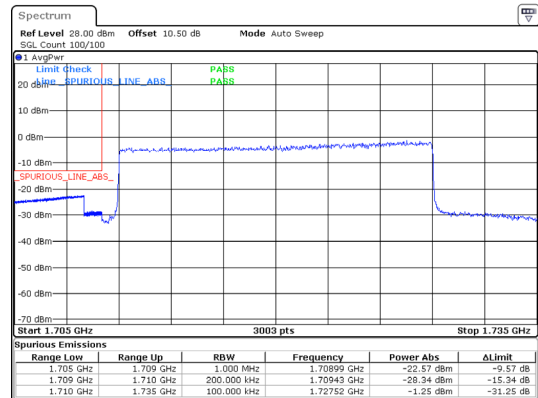
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:26:30

Band 4 20MHz/1720.0/Low QPSK 1@0

Band 4 20MHz/1720.0/Low QPSK 100@0



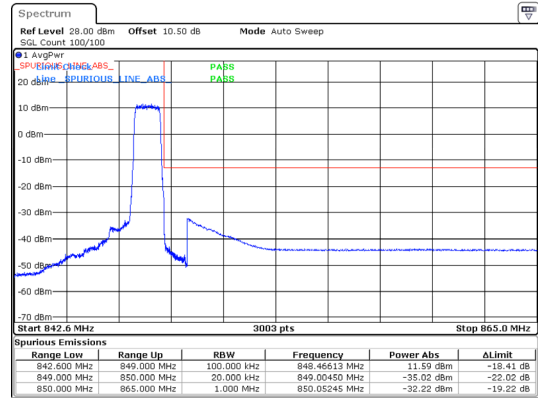
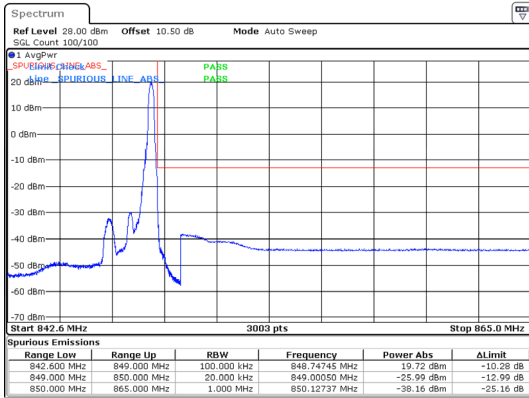
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:26:46



ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:27:03

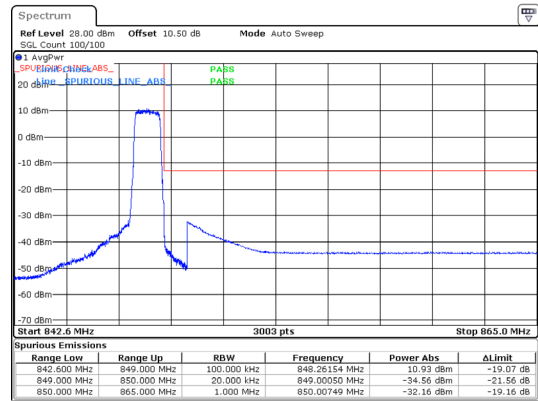
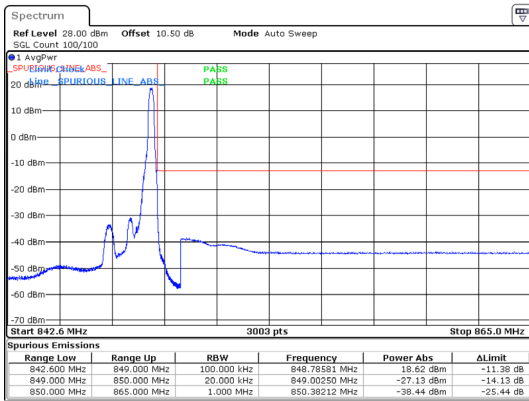
Band 4 20MHz/1720.0/Low 16QAM 1@0

Band 4 20MHz/1720.0/Low 16QAM 100@0



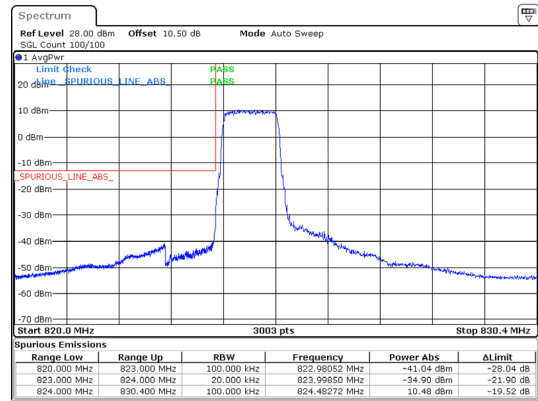
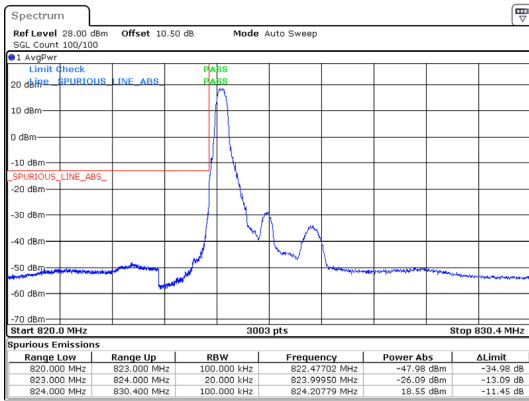
Band 5 1.4MHz/848.3/High QPSK 1@5

Band 5 1.4MHz/848.3/High QPSK 6@0



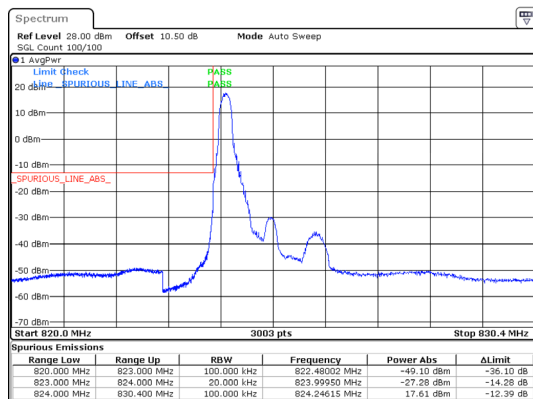
Band 5 1.4MHz/848.3/High 16QAM 1@5

Band 5 1.4MHz/848.3/High 16QAM 6@0

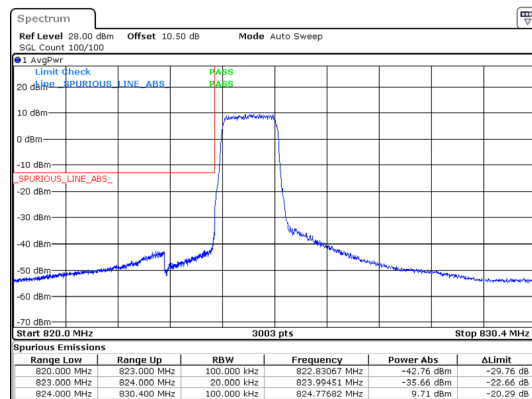


Band 5 1.4MHz/824.7/Low QPSK 1@0

Band 5 1.4MHz/824.7/Low QPSK 6@0



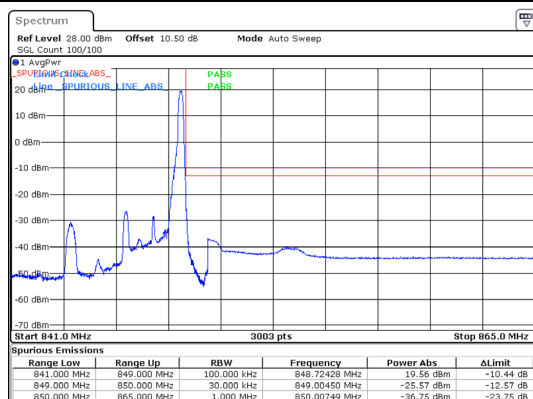
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:29:15



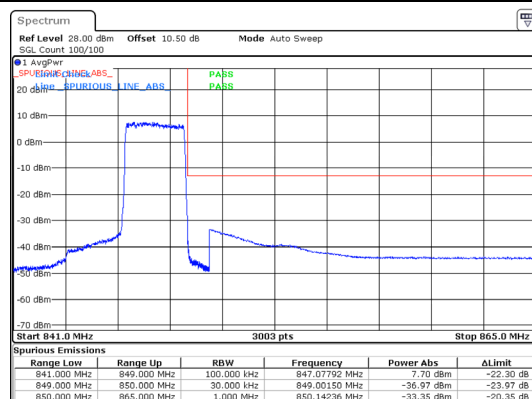
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:29:31

Band 5 1.4MHz/824.7/Low 16QAM 1@0

Band 5 1.4MHz/824.7/Low 16QAM 6@0



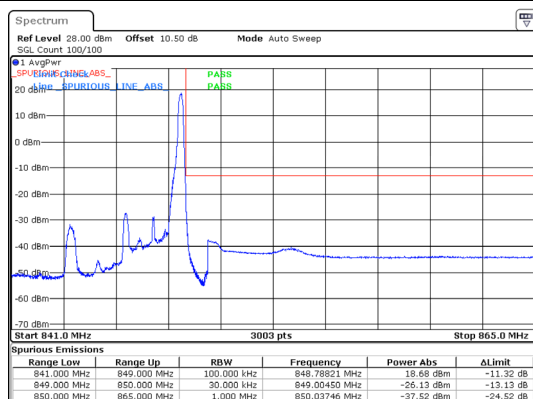
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:30:04



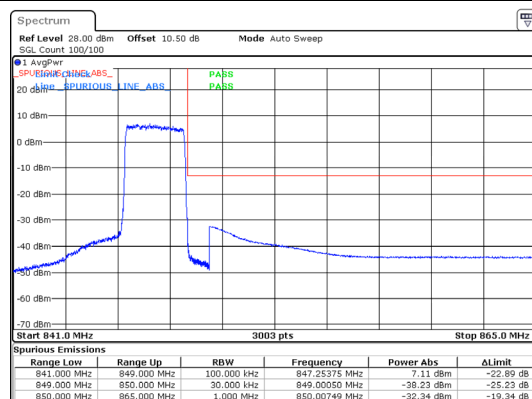
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:30:19

Band 5 3MHz/847.5/High QPSK 1@14

Band 5 3MHz/847.5/High QPSK 15@0



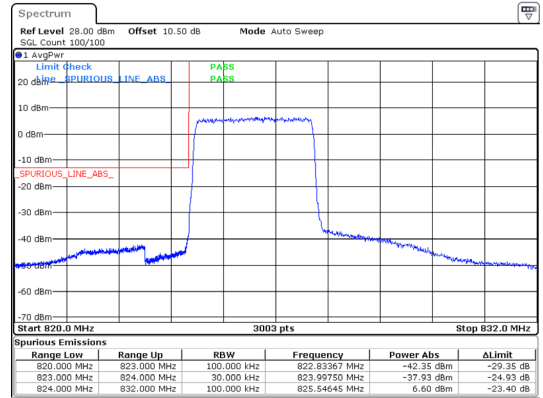
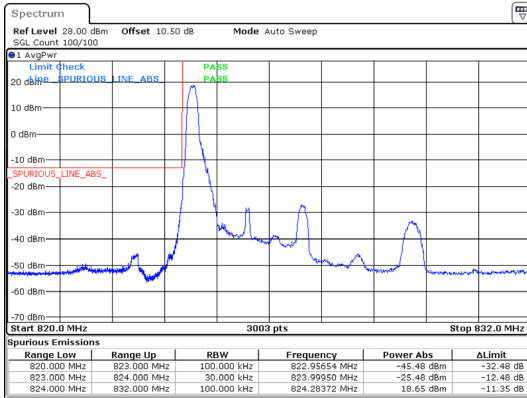
ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:30:34



ProjectNo:2401Z105021E-RF Tester:Leo Lin  
Date: 31.DEC.2024 13:30:49

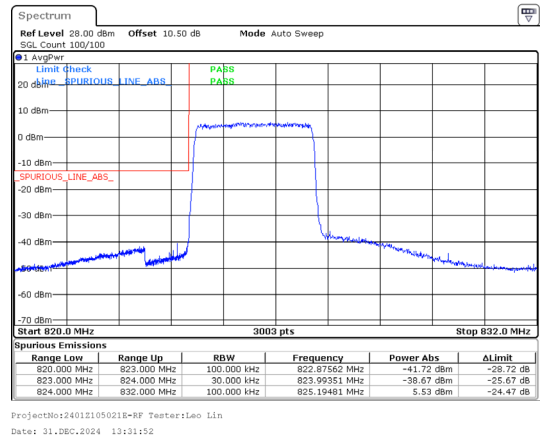
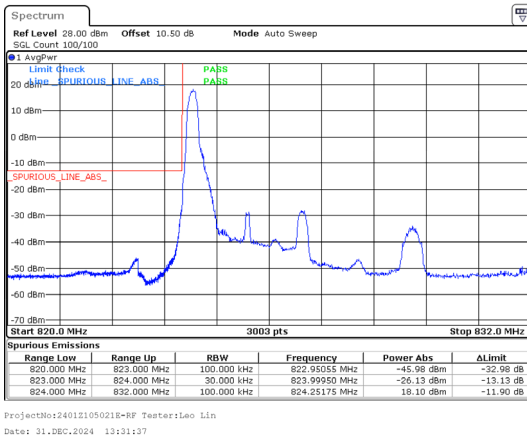
Band 5 3MHz/847.5/High 16QAM 1@14

Band 5 3MHz/847.5/High 16QAM 15@0



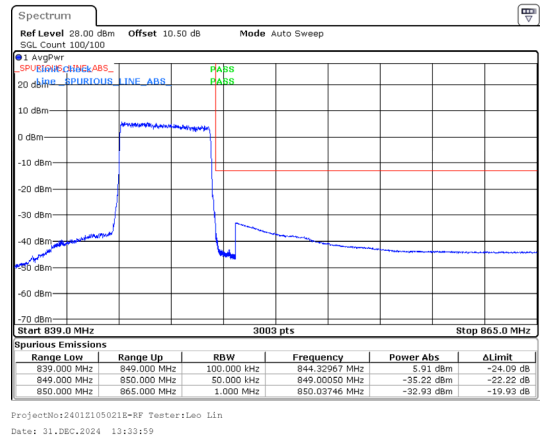
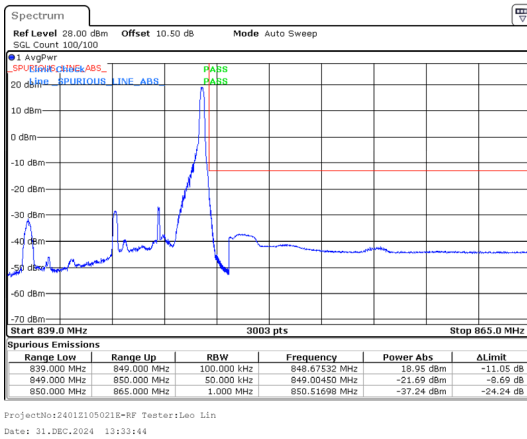
Band 5 3MHz/825.5/Low QPSK 1@0

Band 5 3MHz/825.5/Low QPSK 15@0



Band 5 3MHz/825.5/Low 16QAM 1@0

Band 5 3MHz/825.5/Low 16QAM 15@0



Band 5 5MHz/846.5/High QPSK 1@24

Band 5 5MHz/846.5/High QPSK 25@0