

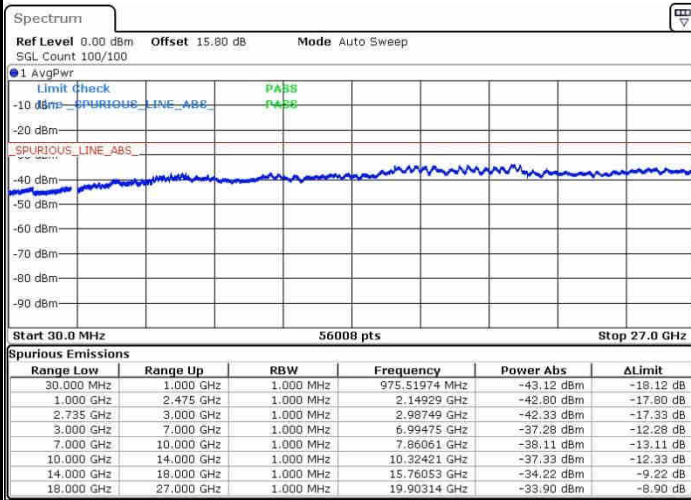


## LTE Band 41 / 20MHz+15MHz

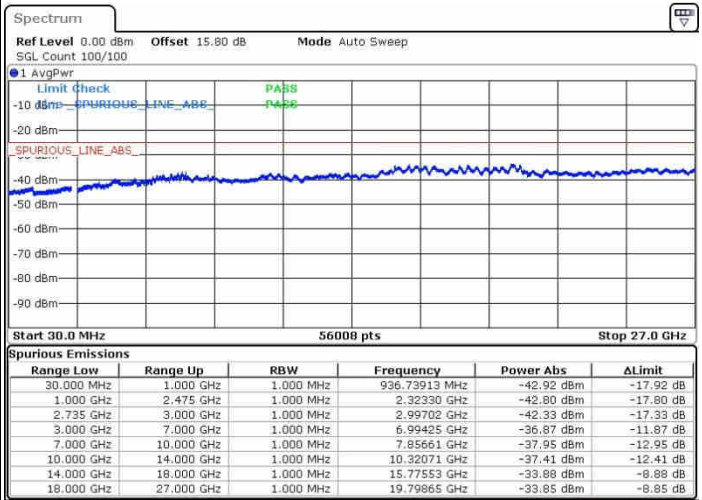
## QPSK

## Lowest Channel / 1RB0 and 1RB74

## Lowest Channel / 1RB99 and 1RB0



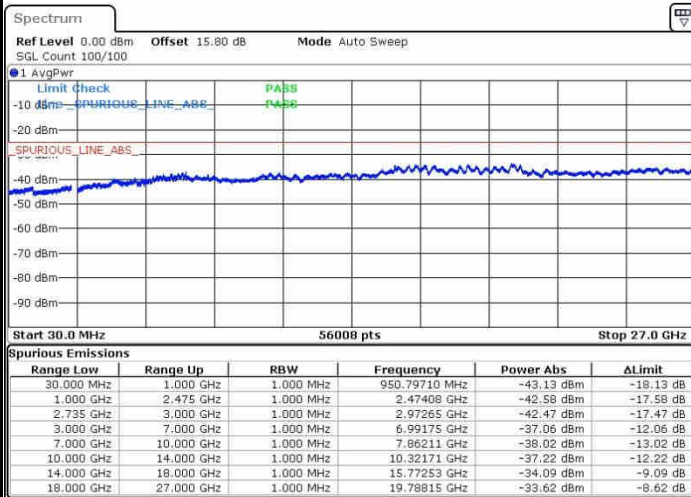
Date: 27 MAY 2017 02:14:05



Date: 27 MAY 2017 02:14:59

## Lowest Channel / FullIRB

## N/A



Date: 27 MAY 2017 02:13:10

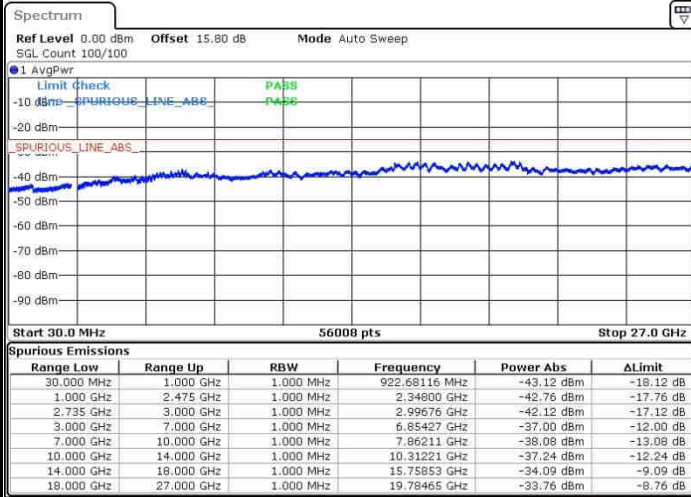


## LTE Band 41 / 20MHz+15MHz

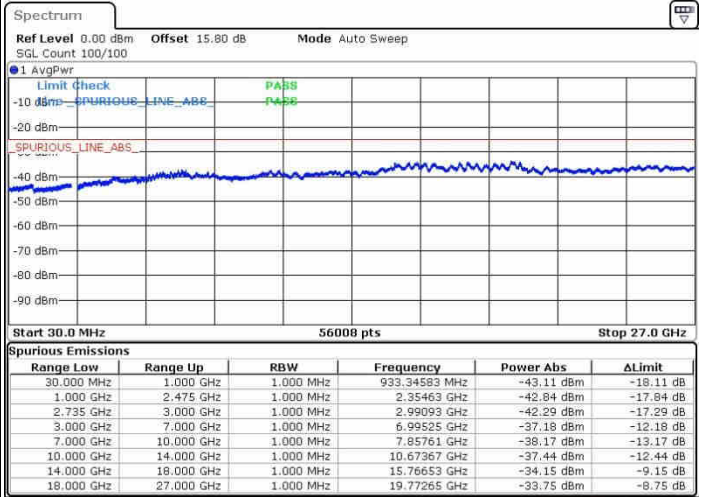
## QPSK

## Middle Channel / 1RB0 and 1RB74

## Middle Channel / 1RB99 and 1RB0



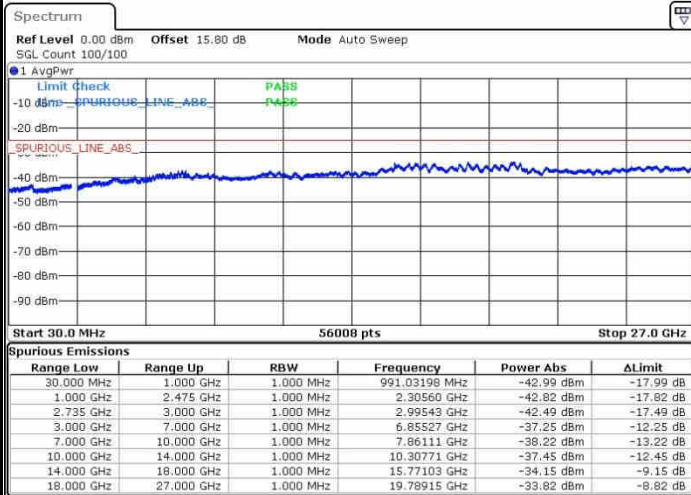
Date: 27 MAY 2017 02:17:35



Date: 27 MAY 2017 02:19:24

## Middle Channel / FullRB

## N/A



Date: 27 MAY 2017 02:21:13

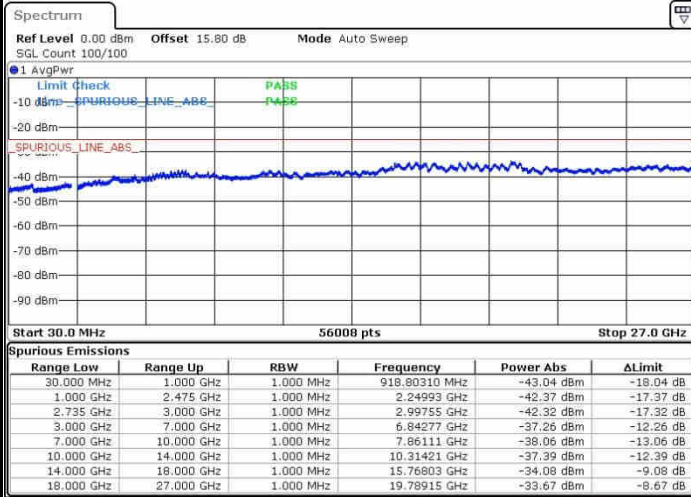


## LTE Band 41 / 20MHz+15MHz

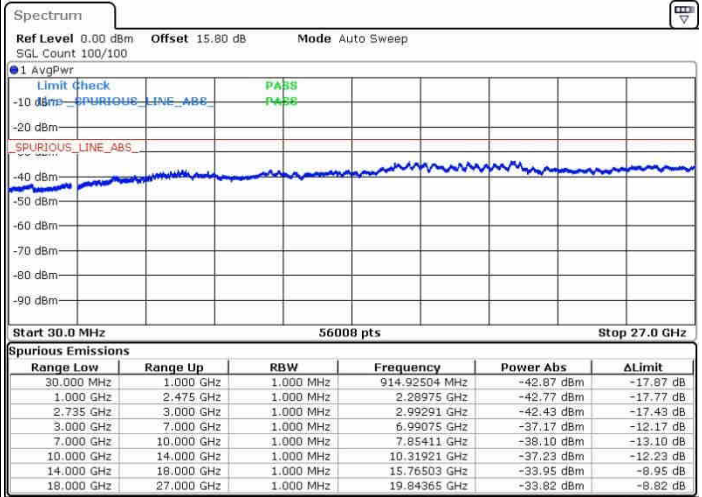
## QPSK

## Highest Channel / 1RB0 and 1RB74

## Highest Channel / 1RB99 and 1RB0



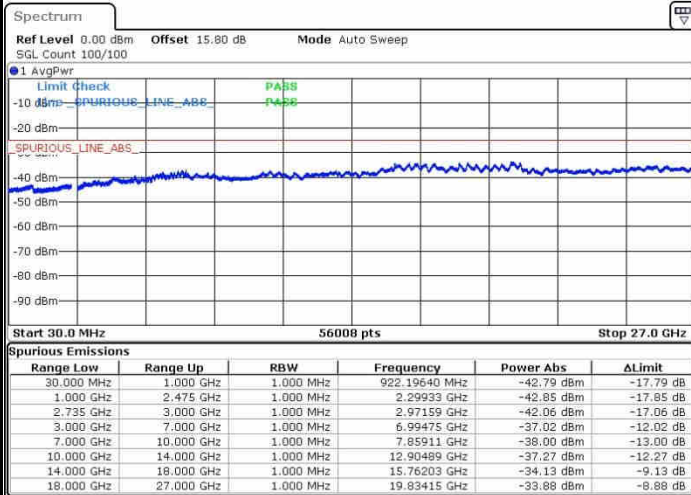
Date: 27 MAY 2017 02:05:55



Date: 27 MAY 2017 02:07:43

## Highest Channel / FullIRB

## N/A



Date: 27 MAY 2017 02:09:32

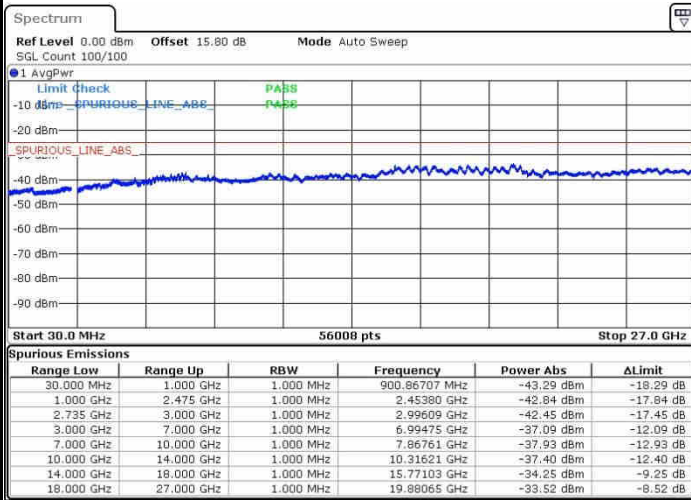


## LTE Band 41 / 20MHz+20MHz

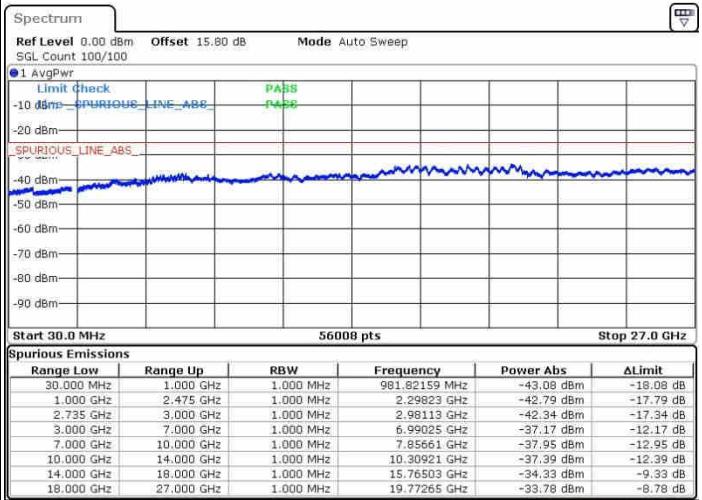
## QPSK

## Lowest Channel / 1RB0 and 1RB99

## Lowest Channel / 1RB99 and 1RB0



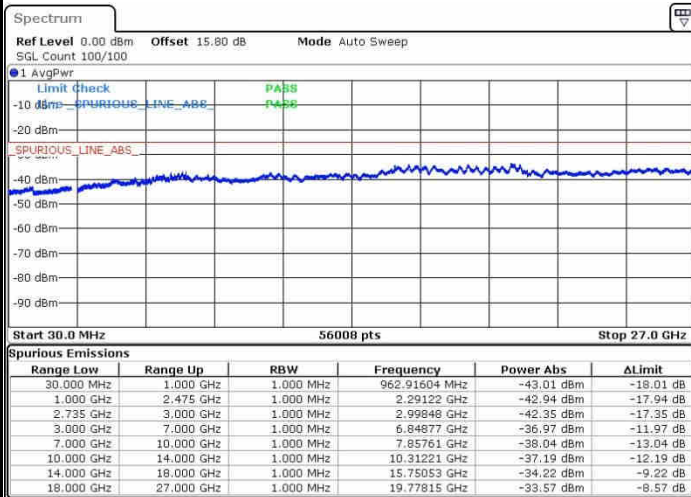
Date: 27 MAY 2017 02:28:29



Date: 27 MAY 2017 02:30:18

## Lowest Channel / FullIRB

## N/A



Date: 27 MAY 2017 02:32:06

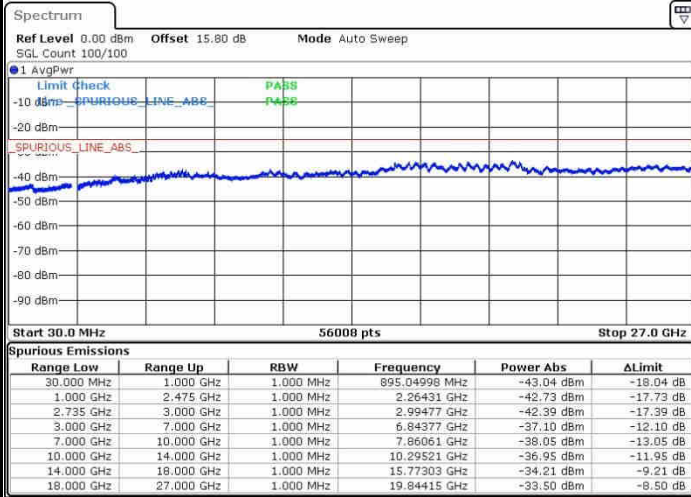


## LTE Band 41 / 20MHz+20MHz

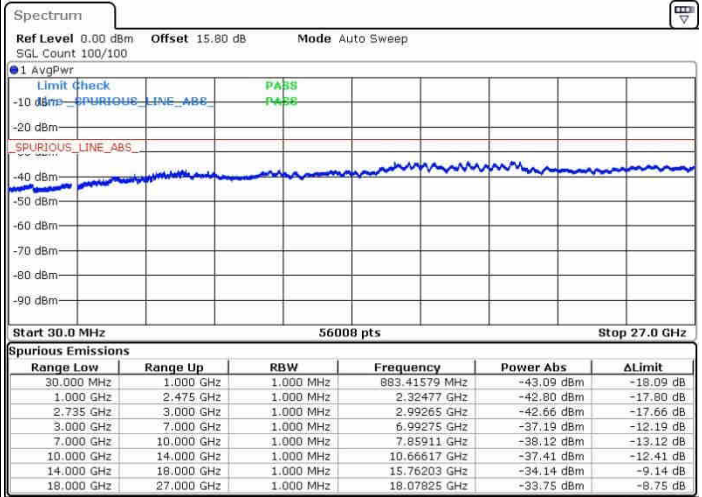
## QPSK

## Middle Channel / 1RB0 and 1RB99

## Middle Channel / 1RB99 and 1RB0



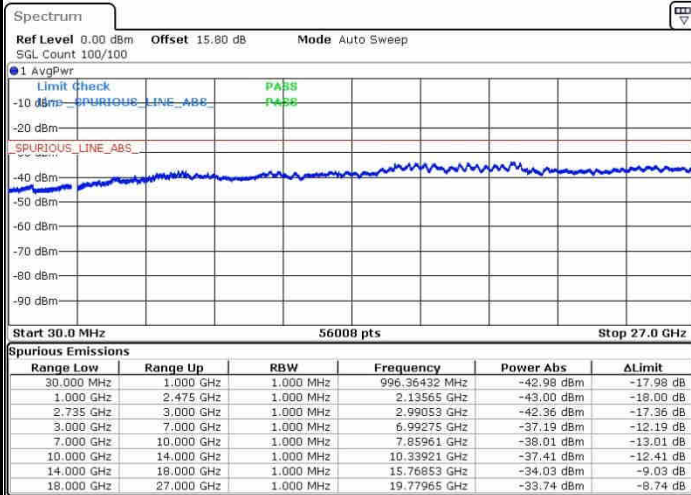
Date: 27 MAY 2017 02:33:55



Date: 27 MAY 2017 02:35:44

## Middle Channel / FullRB

## N/A



Date: 27 MAY 2017 02:37:33

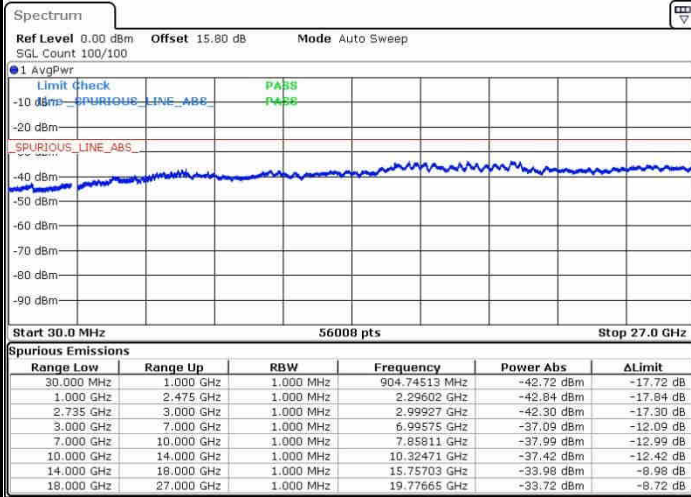


## LTE Band 41 / 20MHz+20MHz

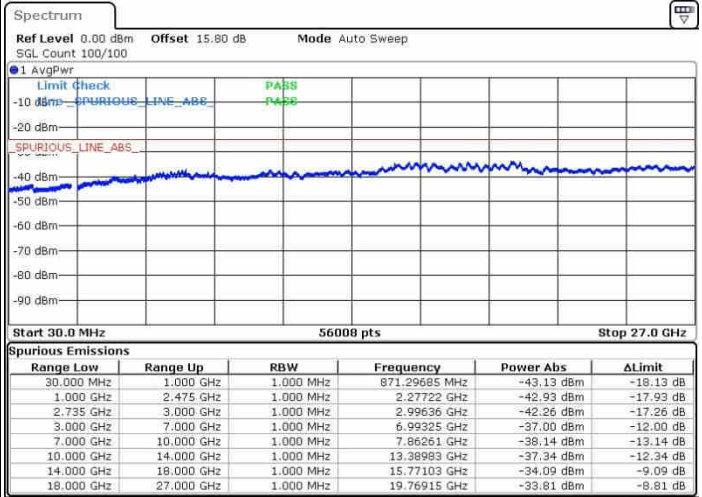
## QPSK

## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB99 and 1RB0



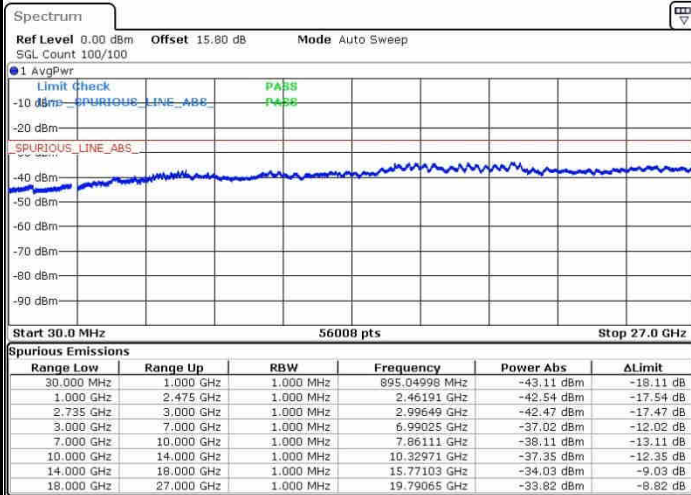
Date: 27 MAY 2017 02:23:02



Date: 27 MAY 2017 02:24:51

## Highest Channel / FullIRB

## N/A



Date: 27 MAY 2017 02:26:40

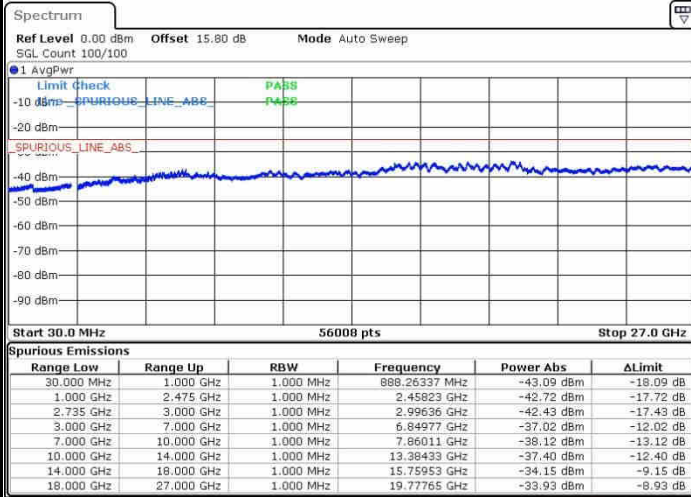


## LTE Band 41 / 5MHz+20MHz

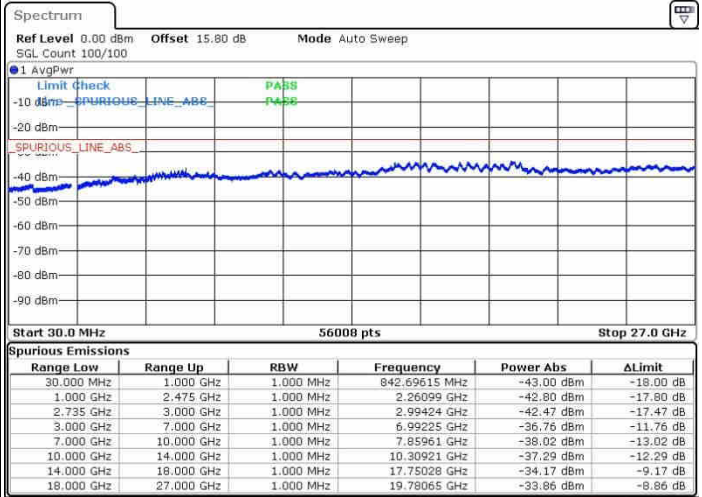
## 16QAM

## Lowest Channel / 1RB0 and 1RB99

## Lowest Channel / 1RB24 and 1RB0



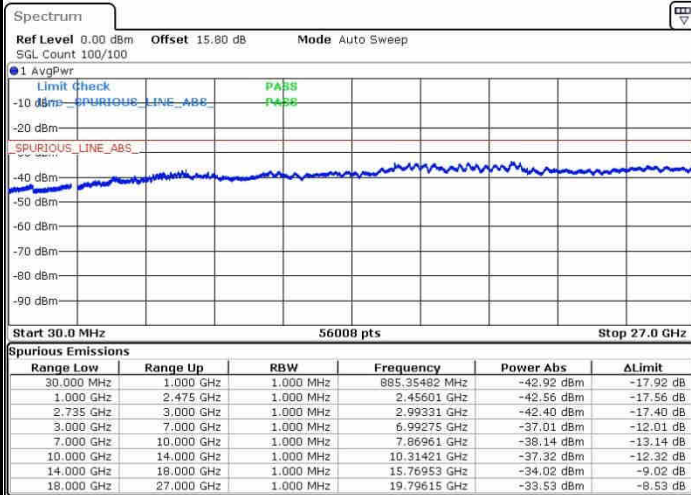
Date: 27 MAY 2017 00:30:19



Date: 27 MAY 2017 00:32:08

## Lowest Channel / FullIRB

## N/A



Date: 27 MAY 2017 00:33:57

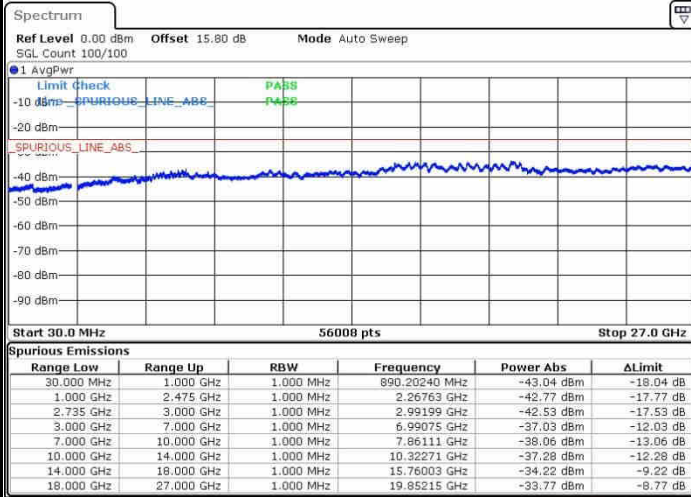


## LTE Band 41 / 5MHz+20MHz

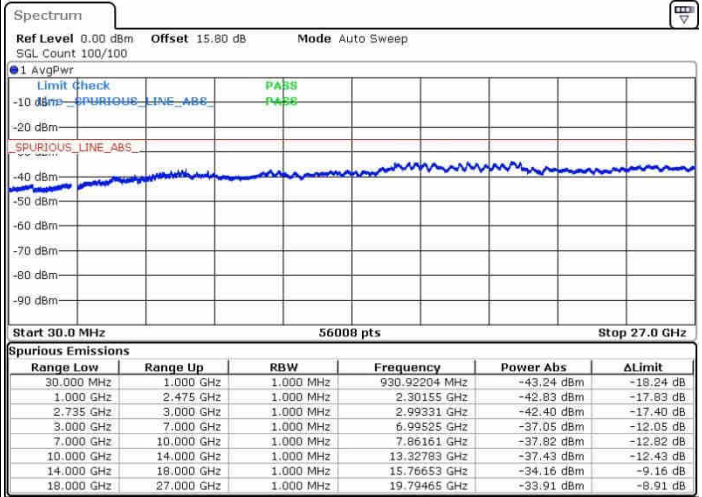
## 16QAM

## Middle Channel / 1RB0 and 1RB99

## Middle Channel / 1RB24 and 1RB0



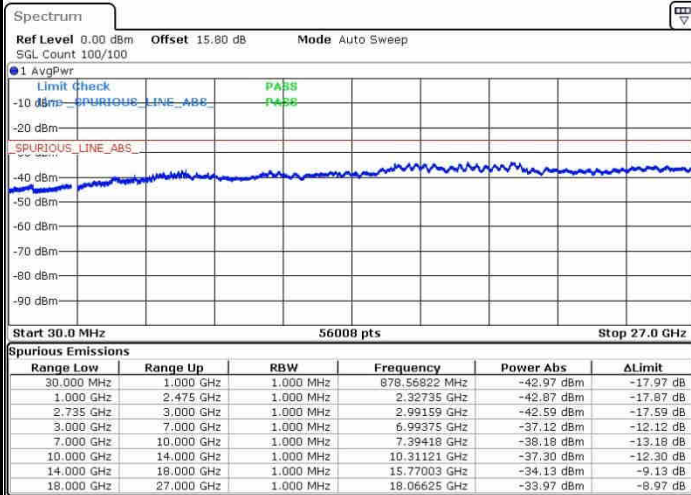
Date: 27 MAY 2017 00:35:46



Date: 27 MAY 2017 00:37:35

## Middle Channel / FullRB

## N/A



Date: 27 MAY 2017 00:39:24

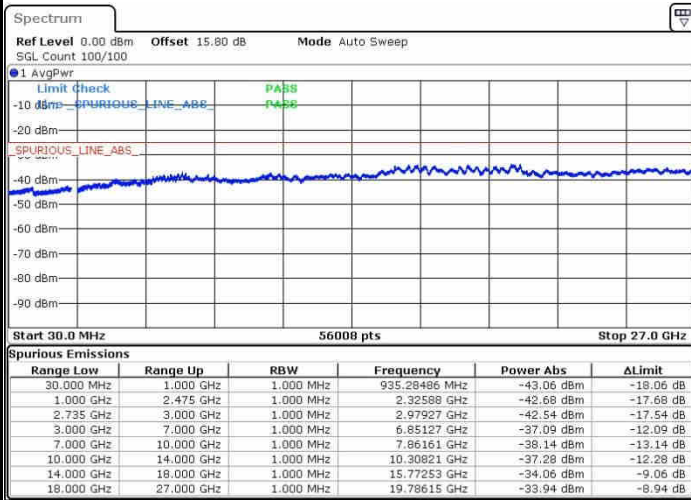


## LTE Band 41 / 5MHz+20MHz

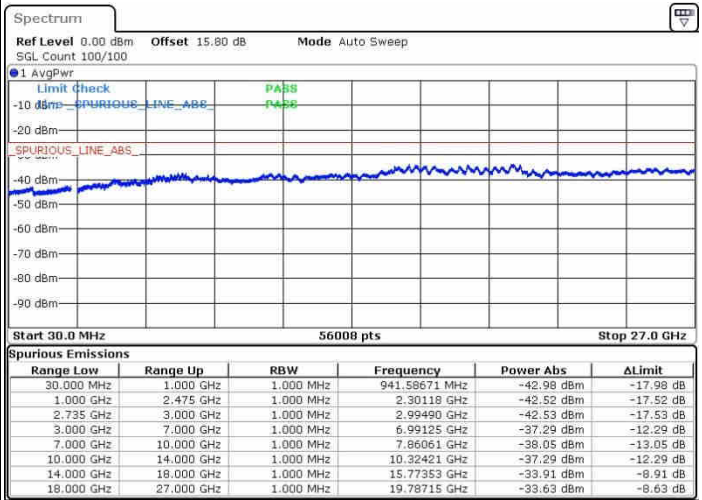
## 16QAM

## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB24 and 1RB0



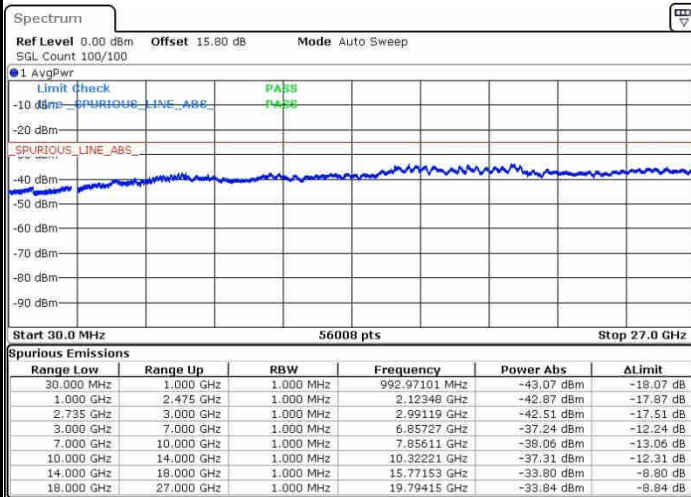
Date: 27 MAY 2017 00:24:52



Date: 27 MAY 2017 00:26:41

## Highest Channel / FullIRB

N/A



Date: 27 MAY 2017 00:28:30

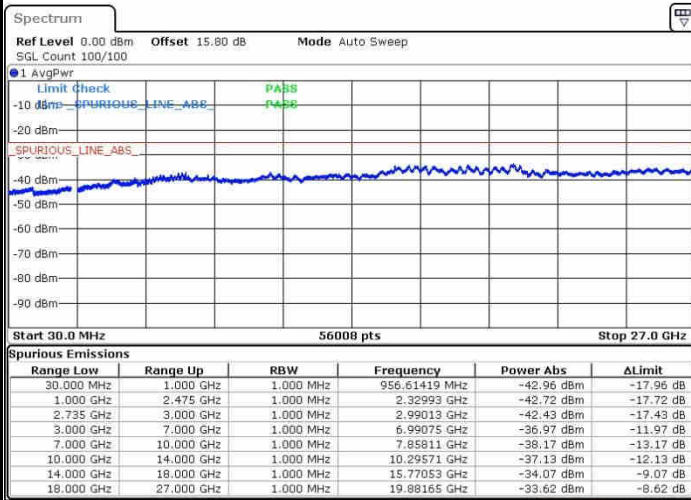


## LTE Band 41 / 10MHz+20MHz

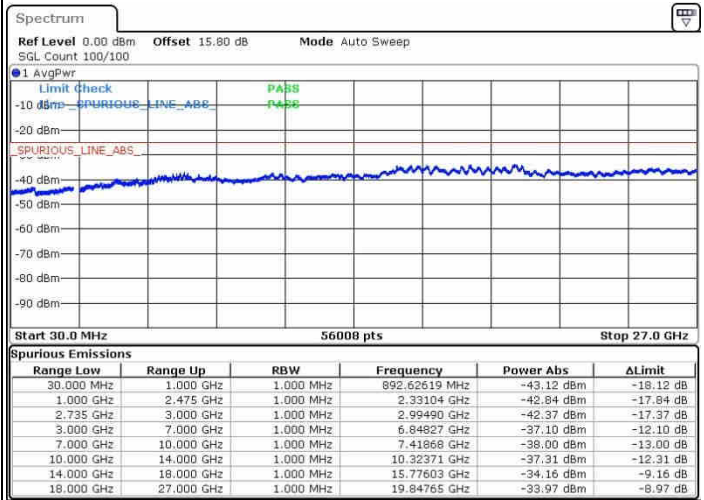
## 16QAM

## Lowest Channel / 1RB0 and 1RB99

## Lowest Channel / 1RB49 and 1RB0



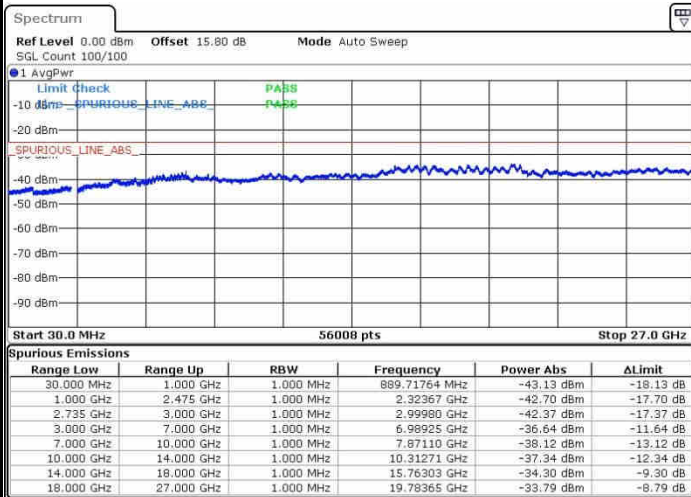
Date: 27 MAY 2017 00:47:40



Date: 27 MAY 2017 00:50:23

## Lowest Channel / FullIRB

## N/A



Date: 27 MAY 2017 00:52:12

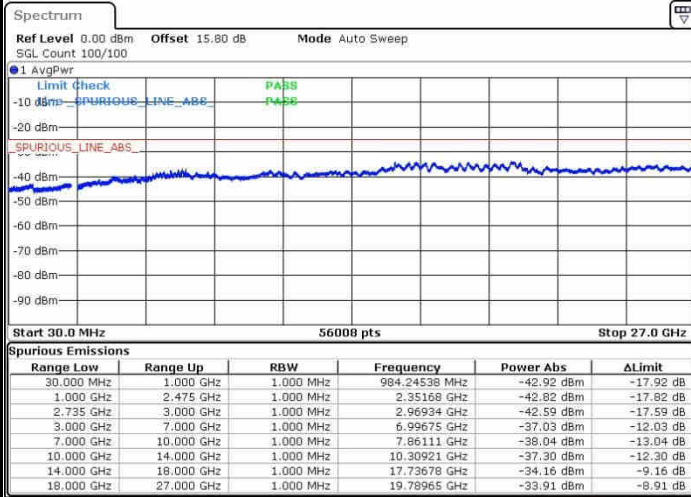


## LTE Band 41 / 10MHz+20MHz

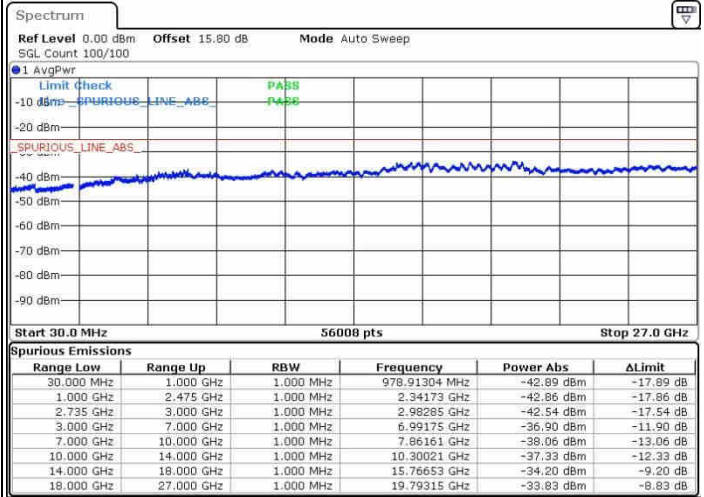
## 16QAM

## MiddleChannel / 1RB0 and 1RB99

## Middle Channel / 1RB49 and 1RB0



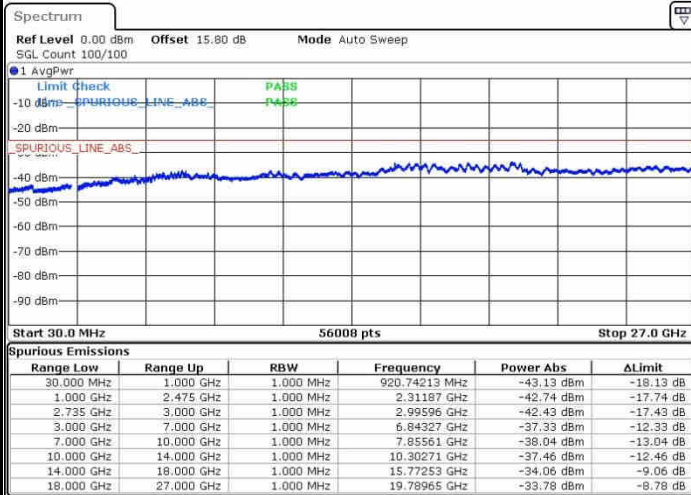
Date: 27 MAY 2017 00:54:01



Date: 27 MAY 2017 00:55:50

## Middle Channel / FullRB

## N/A



Date: 27 MAY 2017 00:57:39

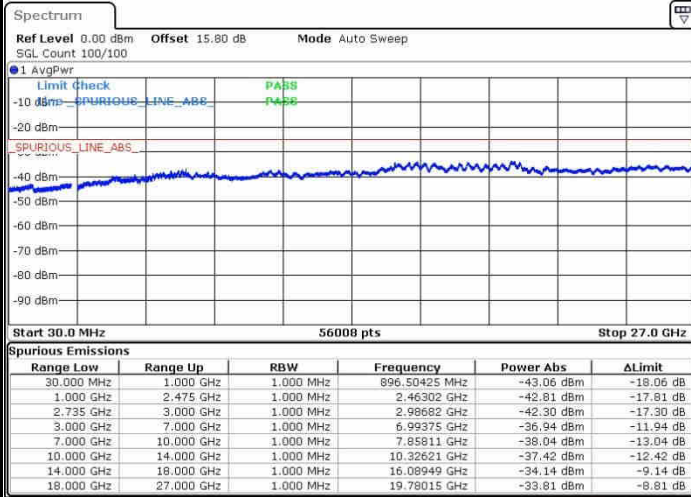


## LTE Band 41 / 10MHz+20MHz

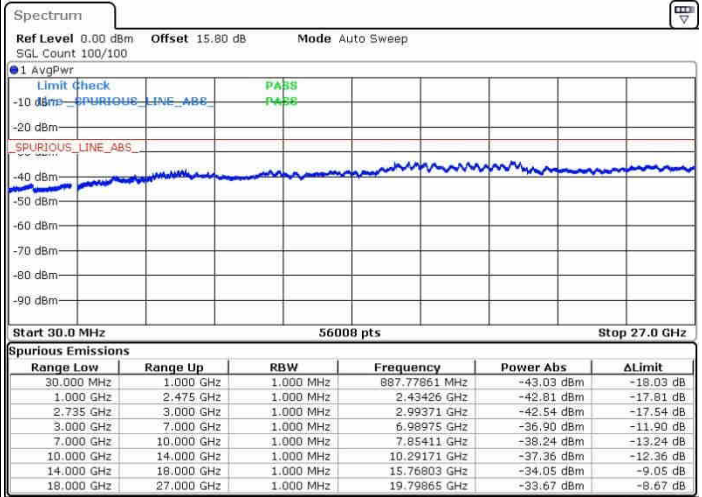
## 16QAM

## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB49 and 1RB0



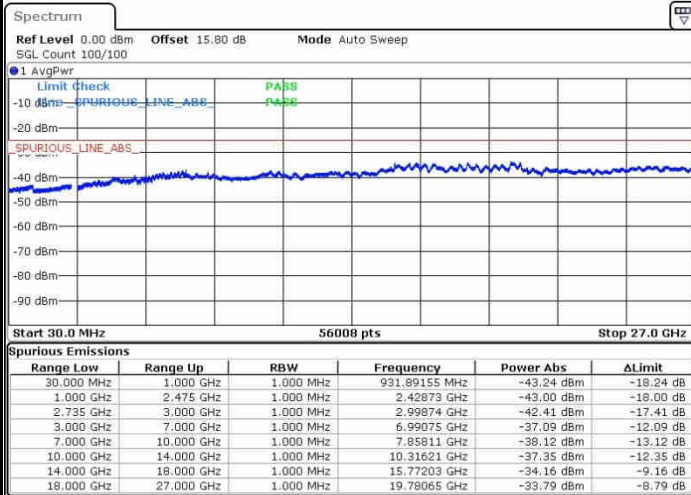
Date: 27 MAY 2017 00:41:12



Date: 27 MAY 2017 00:43:01

## Highest Channel / FullIRB

## N/A



Date: 27 MAY 2017 00:44:50

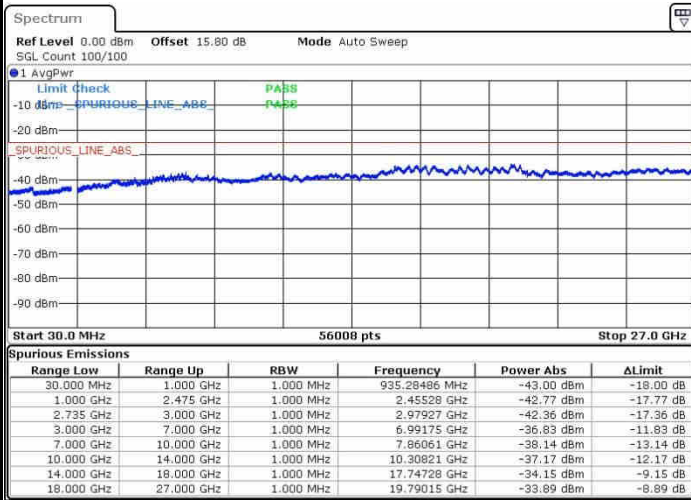


## LTE Band 41 / 15MHz+15MHz

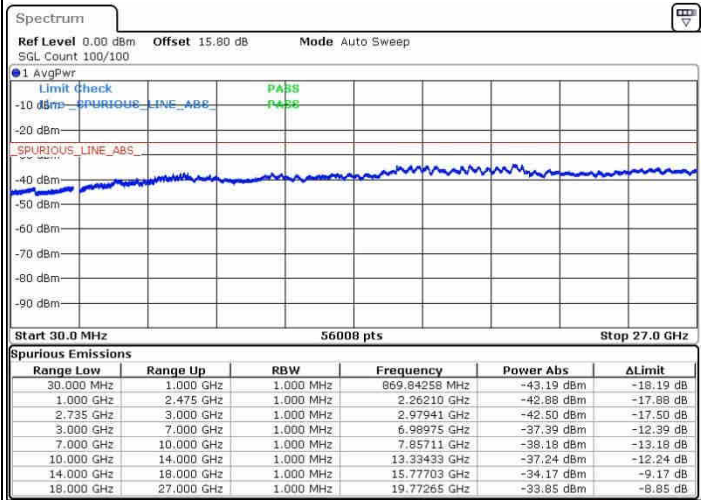
## 16QAM

## Lowest Channel / 1RB0 and 1RB74

## Lowest Channel / 1RB74 and 1RB0



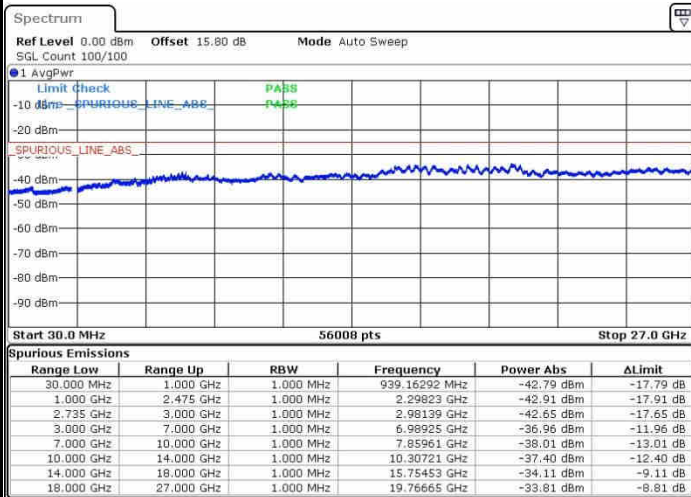
Date: 27 MAY 2017 01:04:55



Date: 27 MAY 2017 01:06:43

## Lowest Channel / FullIRB

## N/A



Date: 27 MAY 2017 01:08:32

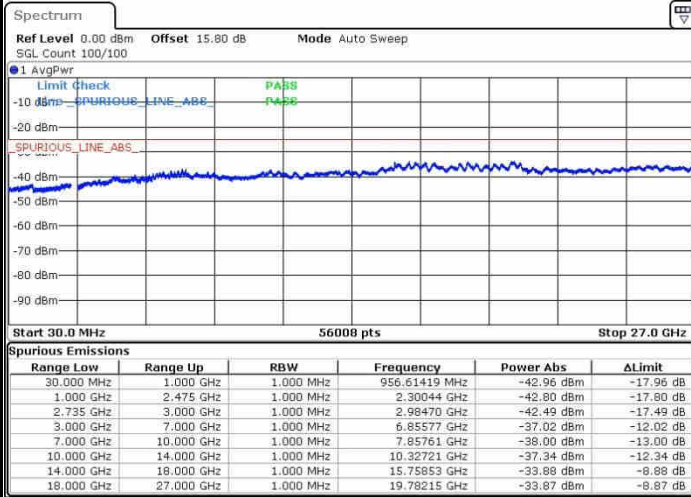


## LTE Band 41 / 15MHz+15MHz

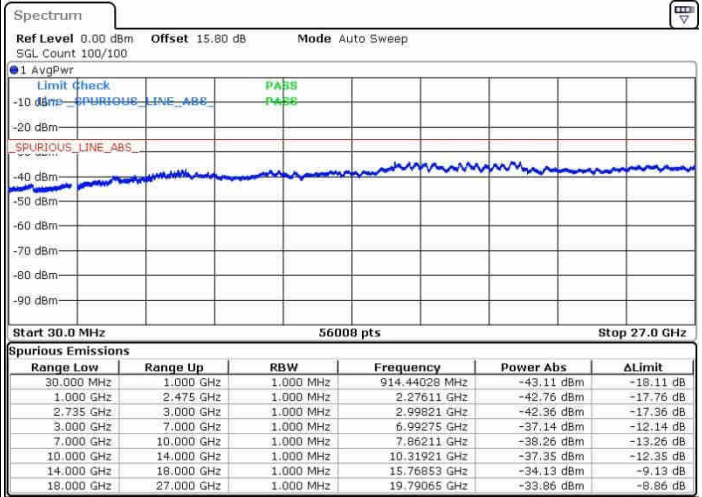
## 16QAM

## Middle Channel / 1RB0 and 1RB74

## Middle Channel / 1RB74 and 1RB0



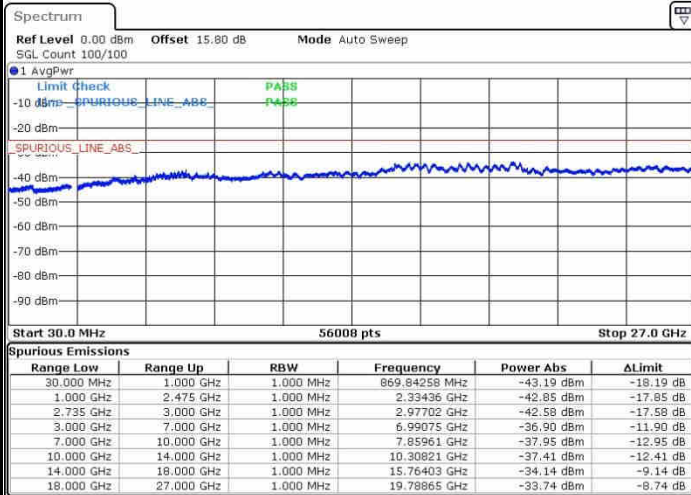
Date: 27 MAY 2017 01:10:41



Date: 27 MAY 2017 01:12:29

## Middle Channel / FullRB

## N/A



Date: 27 MAY 2017 01:14:18

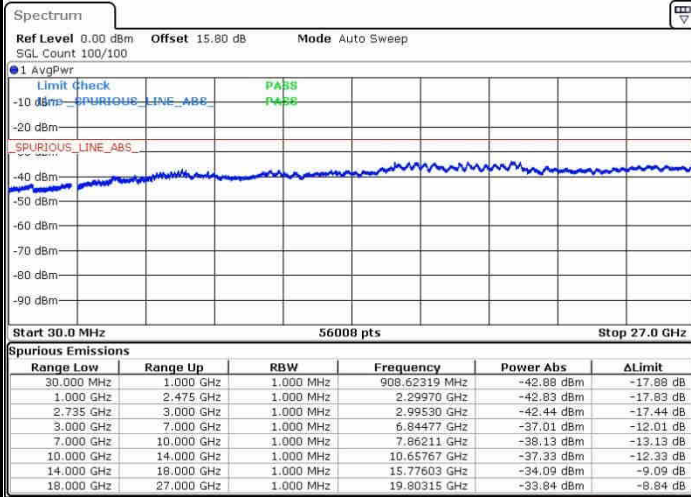


## LTE Band 41 / 15MHz+15MHz

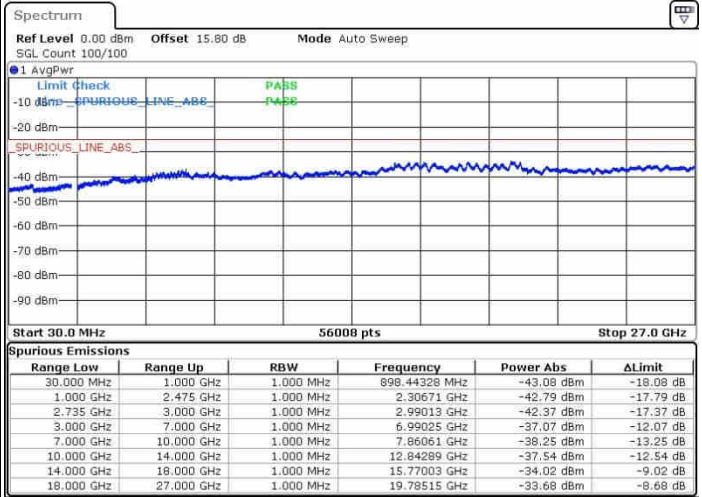
## 16QAM

## Highest Channel / 1RB0 and 1RB74

## Highest Channel / 1RB74 and 1RB0



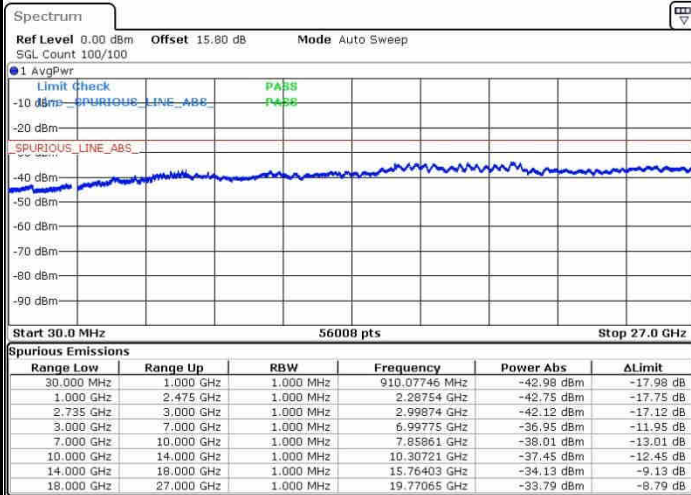
Date: 27 MAY 2017 00:59:28



Date: 27 MAY 2017 01:01:17

## Highest Channel / FullIRB

## N/A



Date: 27 MAY 2017 01:03:06

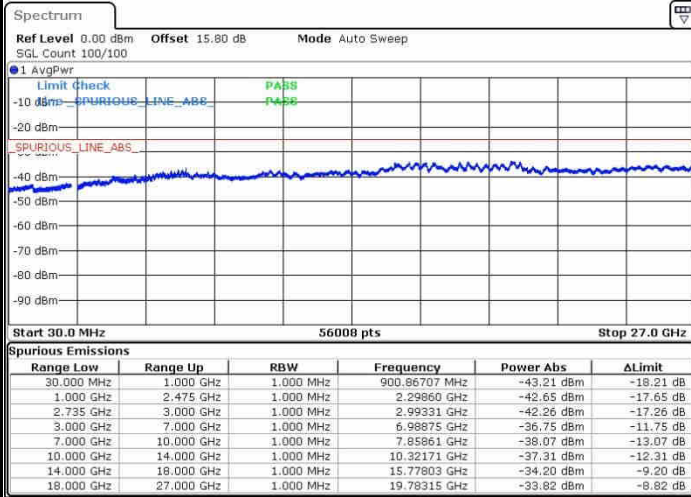


## LTE Band 41 / 15MHz+20MHz

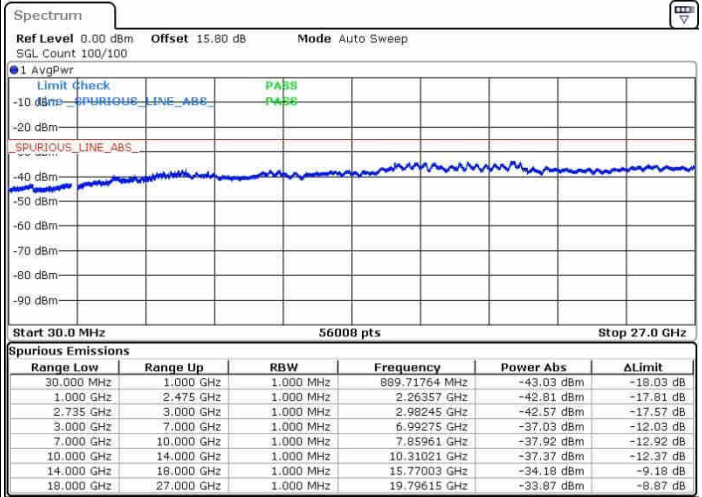
## 16QAM

## Lowest Channel / 1RB0 and 1RB99

## Lowest Channel / 1RB74 and 1RB0



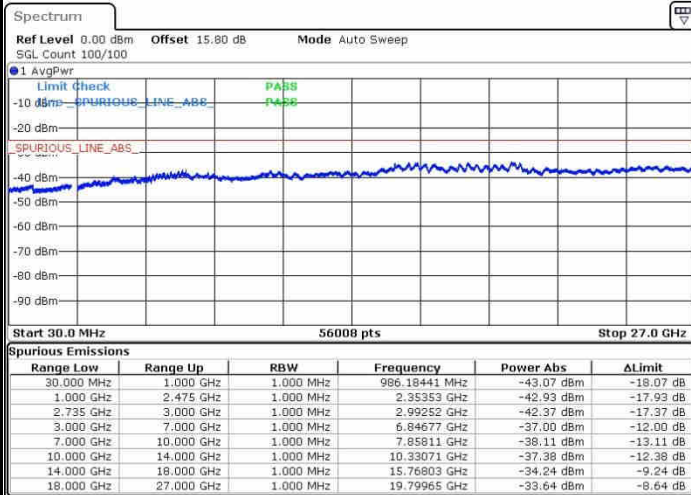
Date: 27 MAY 2017 01:21:34



Date: 27 MAY 2017 01:23:23

## Lowest Channel / FullIRB

## N/A



Date: 27 MAY 2017 01:25:12

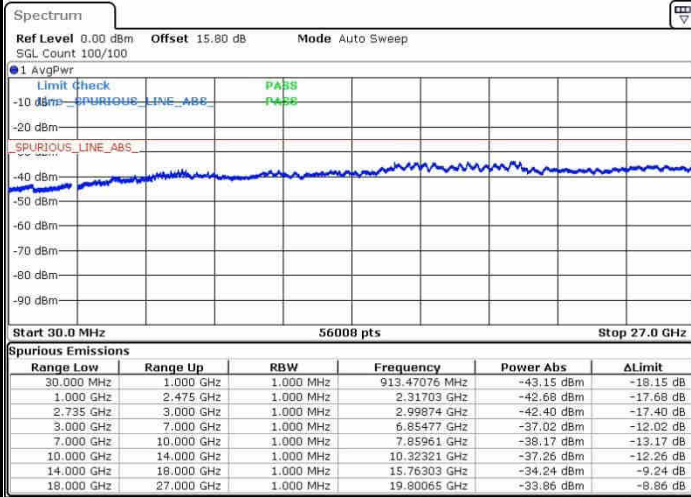


## LTE Band 41 / 15MHz+20MHz

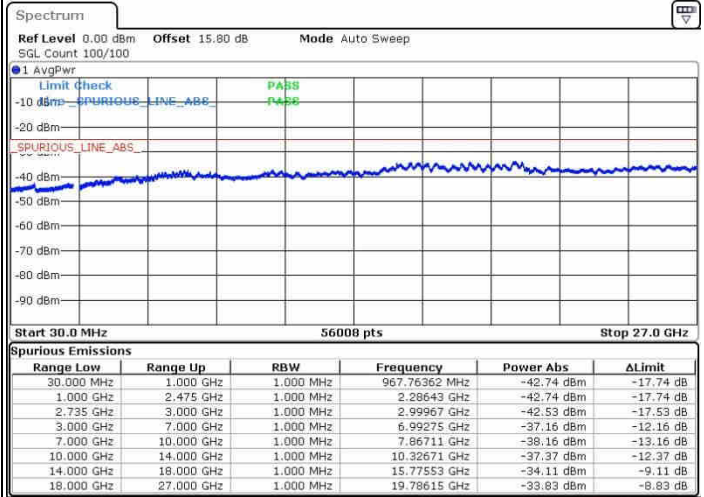
## 16QAM

## Middle Channel / 1RB0 and 1RB99

## Middle Channel / 1RB74 and 1RB0



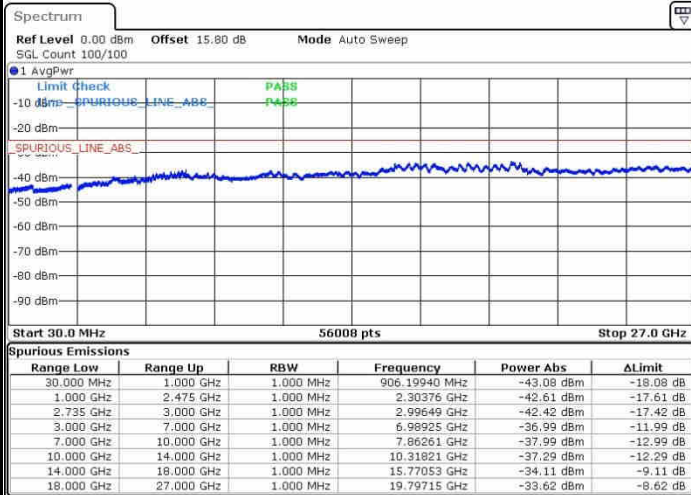
Date: 27 MAY 2017 01:27:01



Date: 27 MAY 2017 01:28:49

## Middle Channel / FullIRB

## N/A



Date: 27 MAY 2017 01:30:38

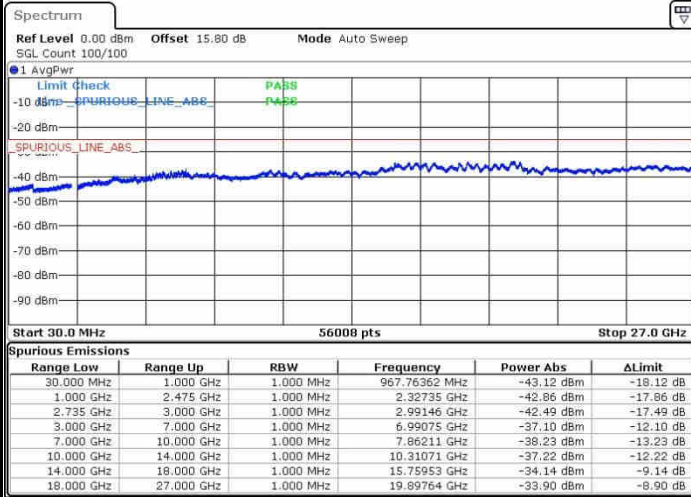


## LTE Band 41 / 15MHz+20MHz

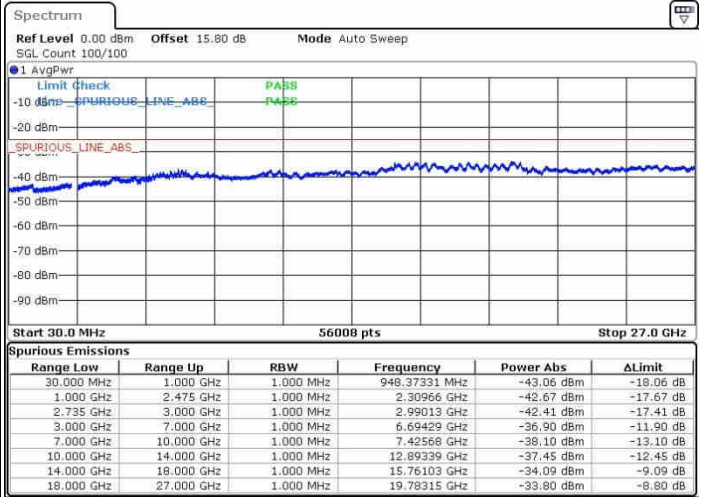
## 16QAM

## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB74 and 1RB0



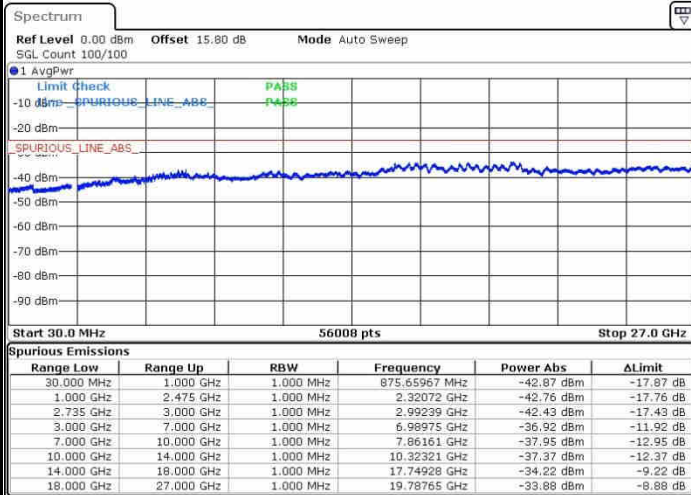
Date: 27 MAY 2017 01:16:07



Date: 27 MAY 2017 01:17:56

## Highest Channel / FullIRB

## N/A



Date: 27 MAY 2017 01:19:45

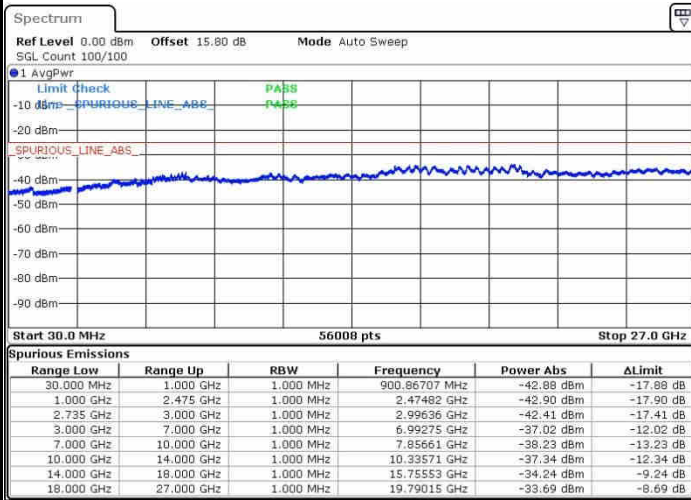


## LTE Band 41 / 20MHz+5MHz

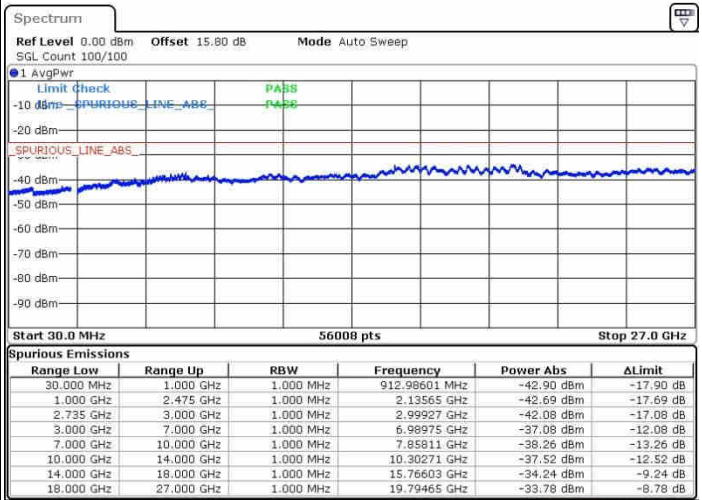
## 16QAM

## Lowest Channel / 1RB0 and 1RB24

## Lowest Channel / 1RB99 and 1RB0



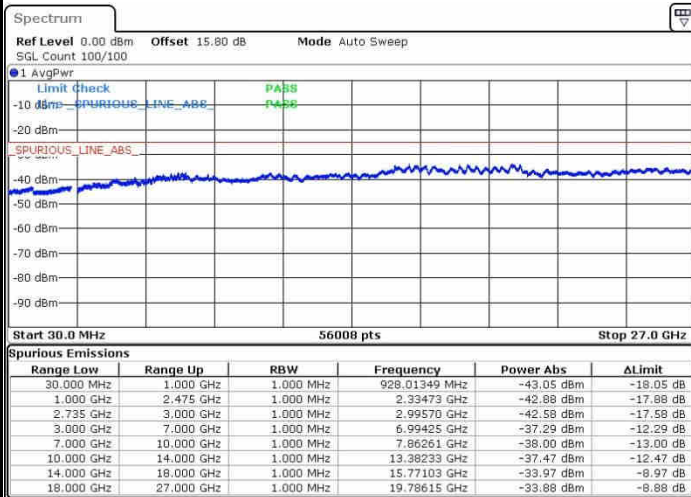
Date: 27 MAY 2017 01:37:59



Date: 27 MAY 2017 01:39:48

## Lowest Channel / FullIRB

## N/A



Date: 27 MAY 2017 01:41:37

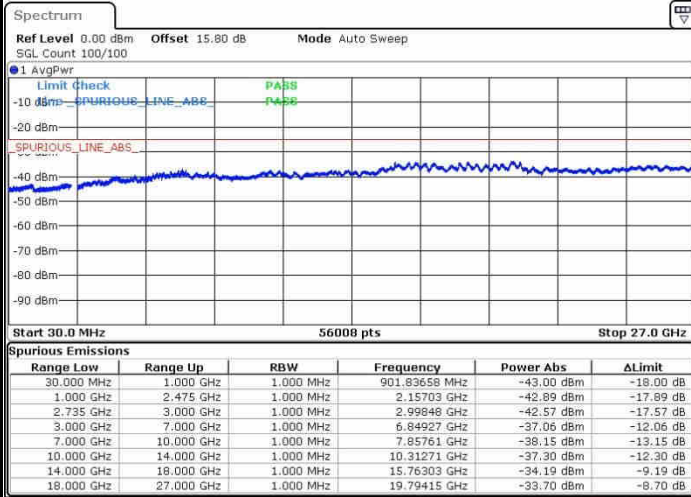


## LTE Band 41 / 20MHz+5MHz

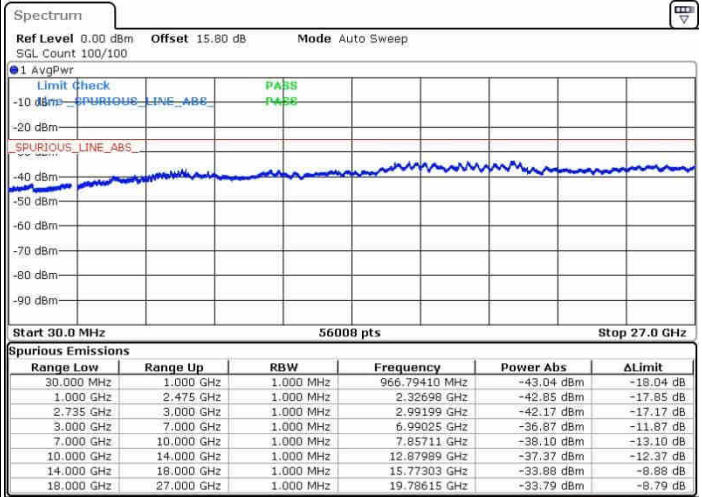
## 16QAM

## Middle Channel / 1RB0 and 1RB24

## Middle Channel / 1RB99 and 1RB0



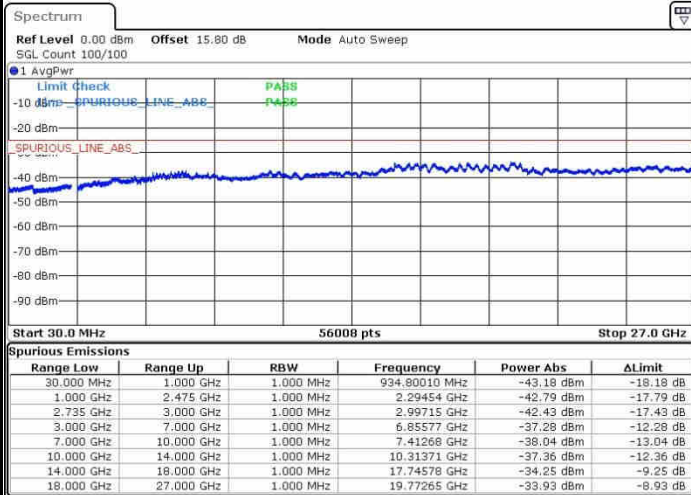
Date: 27 MAY 2017 01:43:25



Date: 27 MAY 2017 01:45:14

## Middle Channel / FullRB

## N/A



Date: 27 MAY 2017 01:47:04

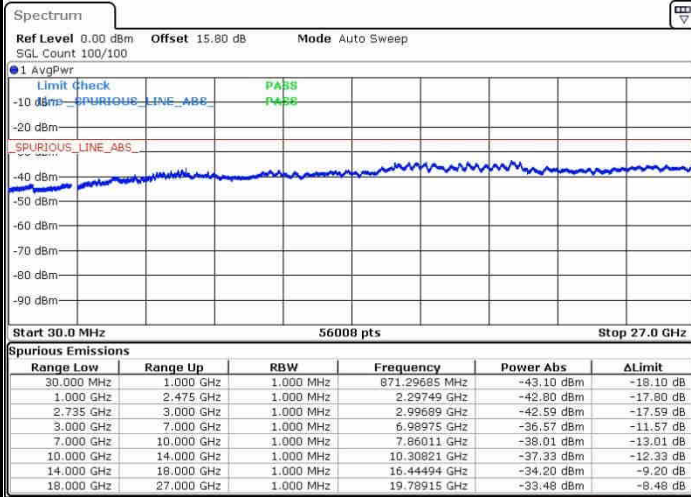


## LTE Band 41 / 20MHz+5MHz

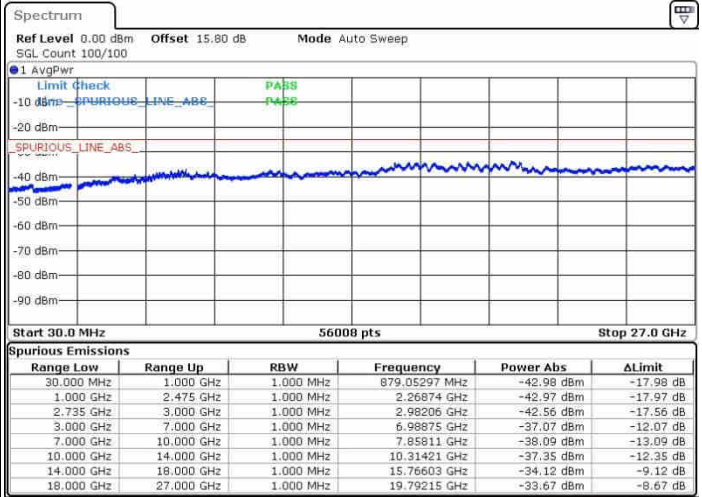
## 16QAM

## Highest Channel / 1RB0 and 1RB24

## Highest Channel / 1RB99 and 1RB0



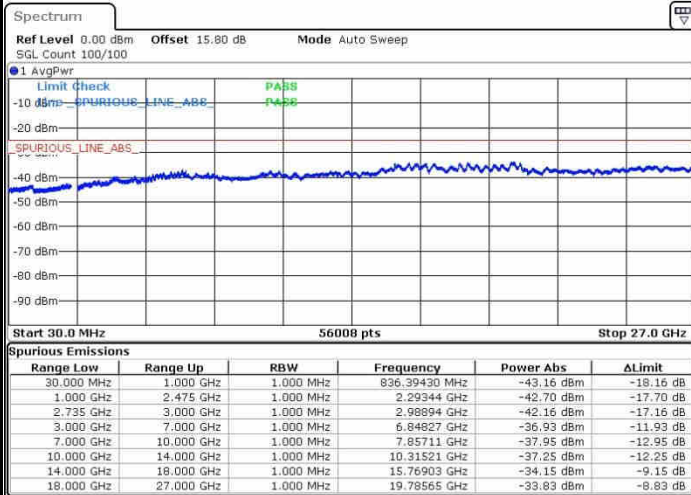
Date: 27 MAY 2017 01:32:32



Date: 27 MAY 2017 01:34:21

## Highest Channel / FullIRB

## N/A



Date: 27 MAY 2017 01:36:10

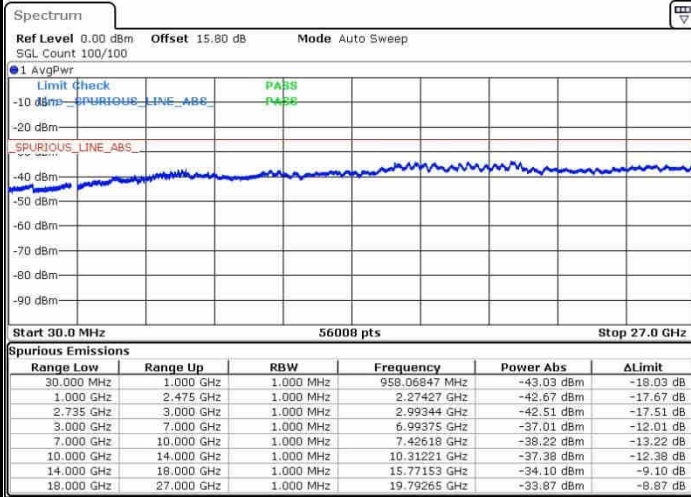


## LTE Band 41 / 20MHz+10MHz

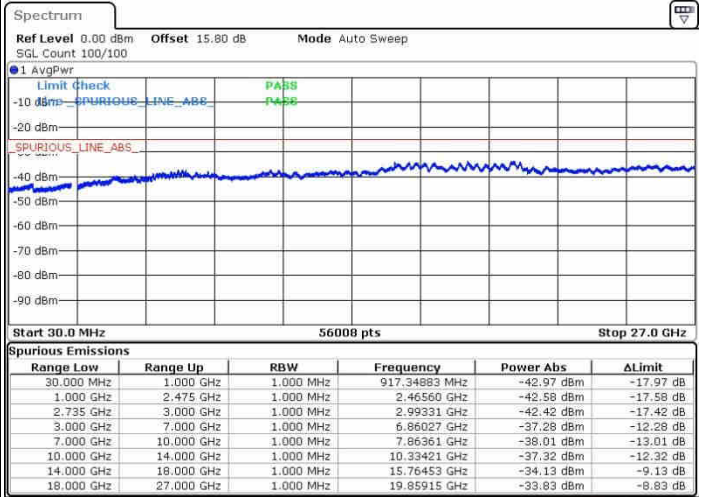
## 16QAM

## Lowest Channel / 1RB0 and 1RB49

## Lowest Channel / 1RB99 and 1RB0



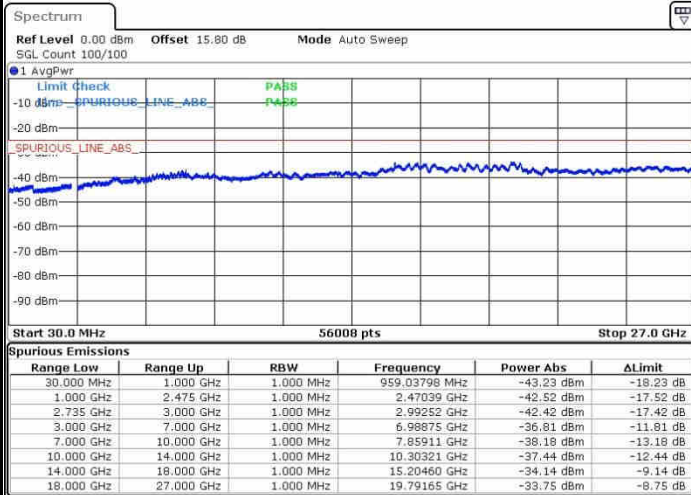
Date: 27 MAY 2017 01:55:55



Date: 27 MAY 2017 01:57:44

## Lowest Channel / FullIRB

## N/A



Date: 27 MAY 2017 01:59:33

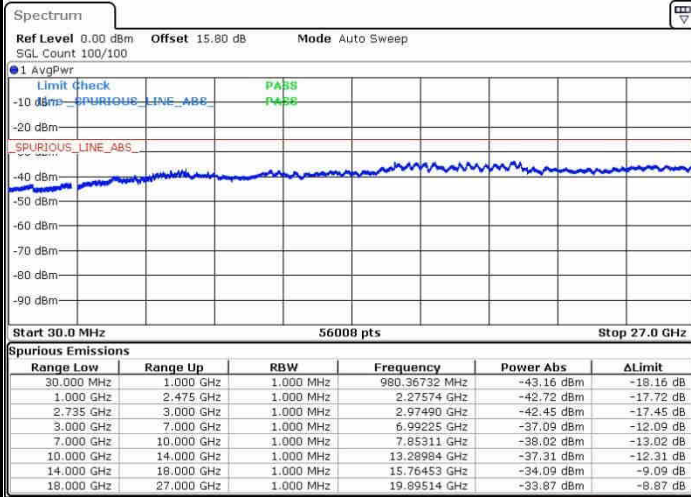


## LTE Band 41 / 20MHz+10MHz

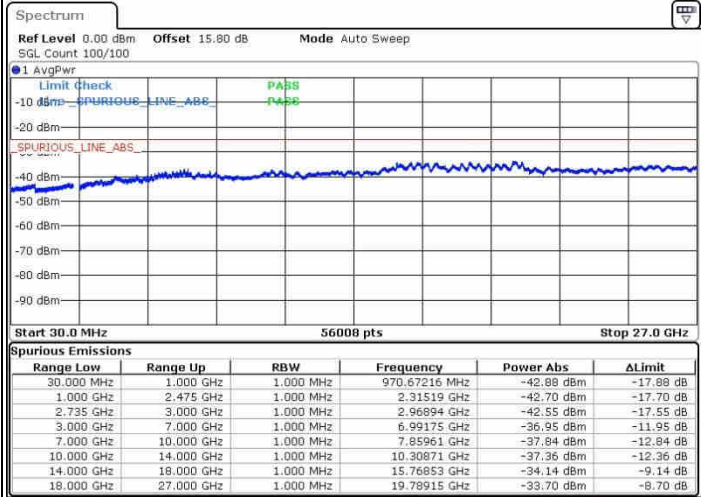
## 16QAM

## Middle Channel / 1RB0 and 1RB49

## Middle Channel / 1RB99 and 1RB0



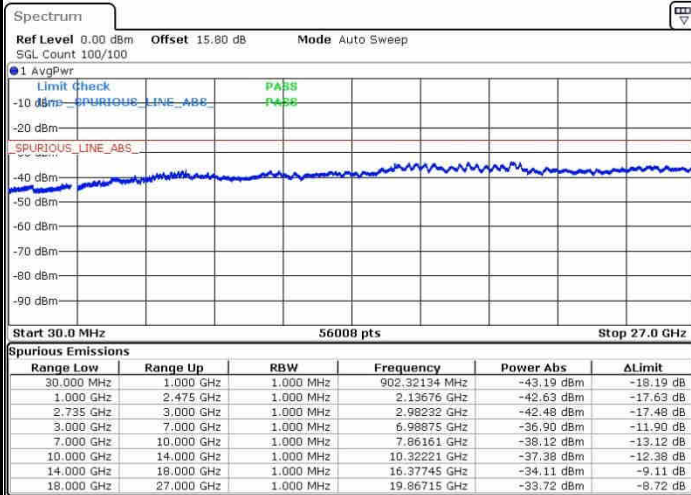
Date: 27 MAY 2017 02:01:22



Date: 27 MAY 2017 02:03:11

## Middle Channel / FullRB

## N/A



Date: 27 MAY 2017 02:05:00

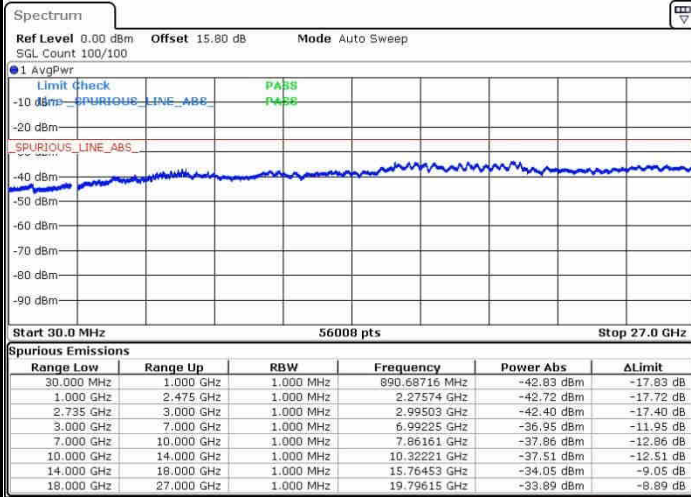


## LTE Band 41 / 20MHz+10MHz

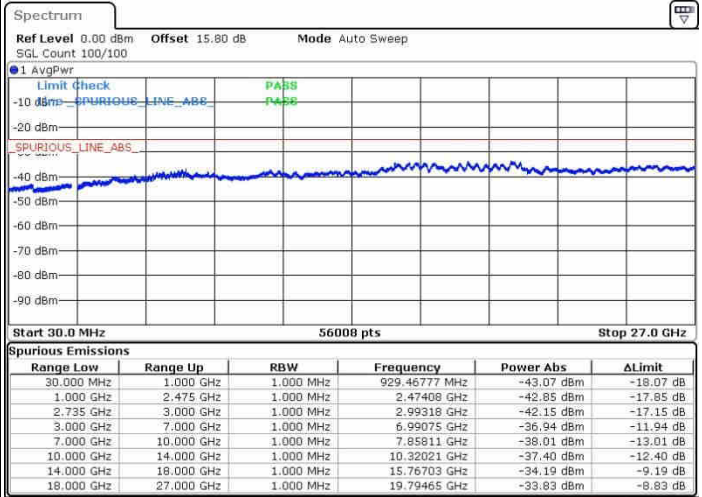
## 16QAM

## Highest Channel / 1RB0 and 1RB49

## Highest Channel / 1RB99 and 1RB0



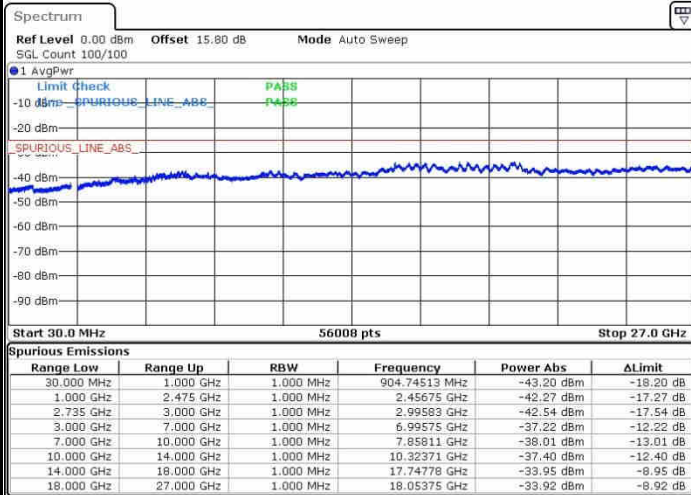
Date: 27 MAY 2017 01:48:52



Date: 27 MAY 2017 01:50:41

## Highest Channel / FullIRB

## N/A



Date: 27 MAY 2017 01:52:30

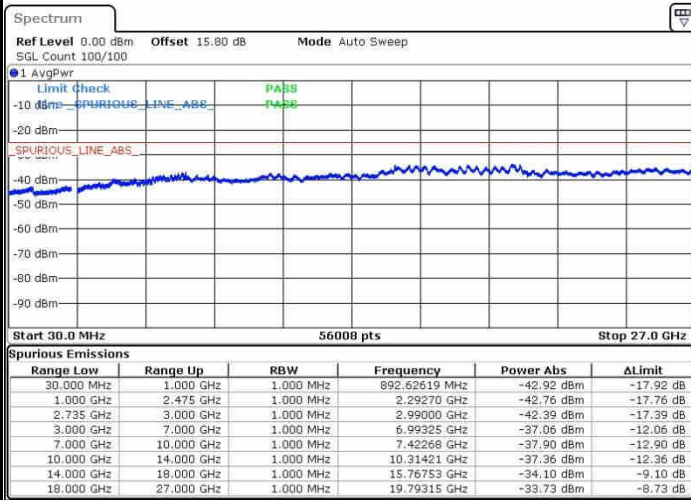


## LTE Band 41 / 20MHz+15MHz

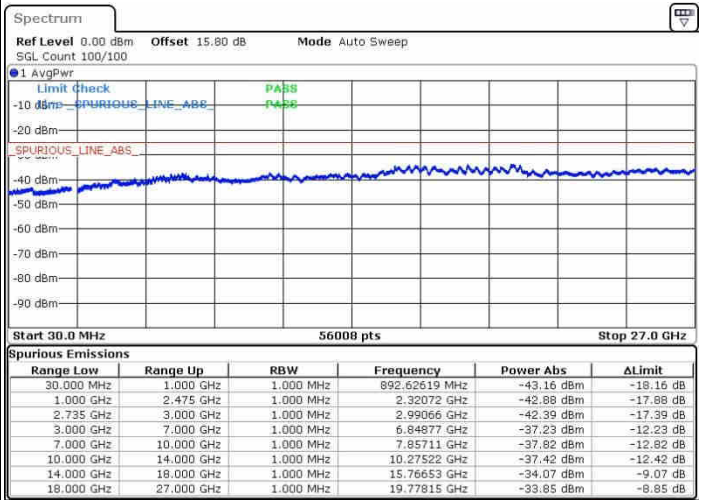
## 16QAM

## Lowest Channel / 1RB0 and 1RB74

## Lowest Channel / 1RB99 and 1RB0



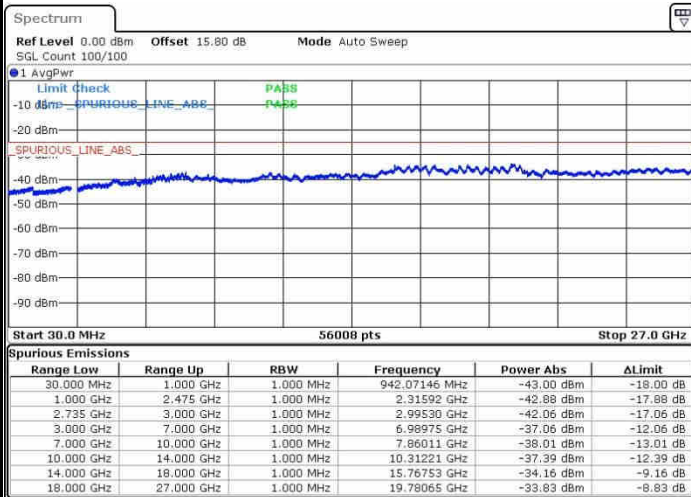
Date: 27 MAY 2017 02:12:16



Date: 27 MAY 2017 02:15:54

## Lowest Channel / FullIRB

## N/A



Date: 27 MAY 2017 02:11:21

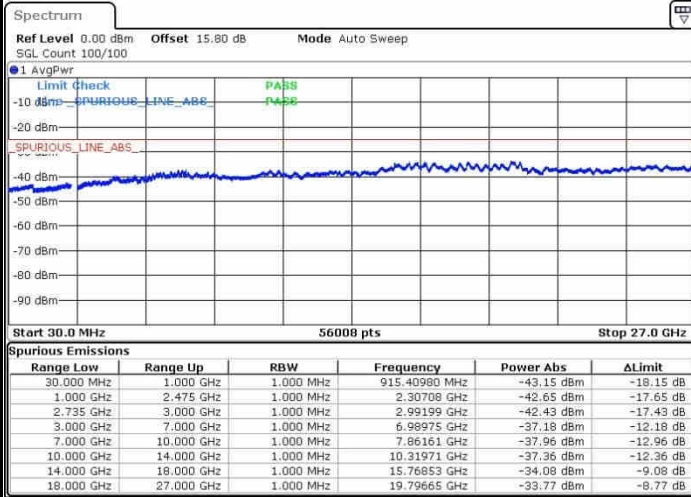


## LTE Band 41 / 20MHz+15MHz

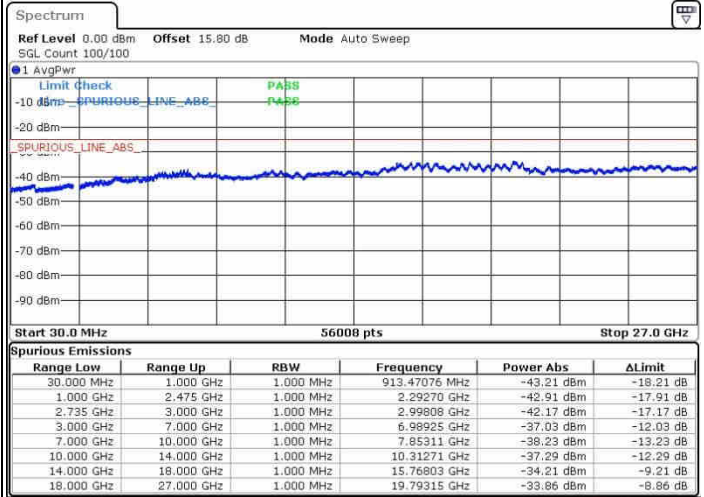
## 16QAM

## Middle Channel / 1RB0 and 1RB74

## Middle Channel / 1RB99 and 1RB0



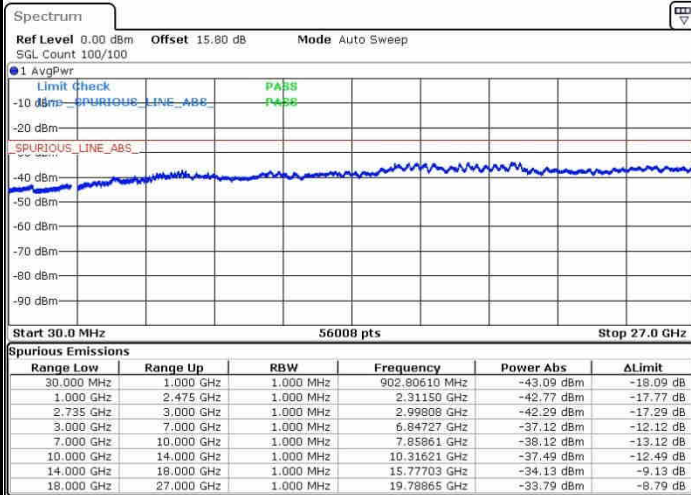
Date: 27 MAY 2017 02:18:30



Date: 27 MAY 2017 02:20:19

## Middle Channel / FullIRB

## N/A



Date: 27 MAY 2017 02:22:07

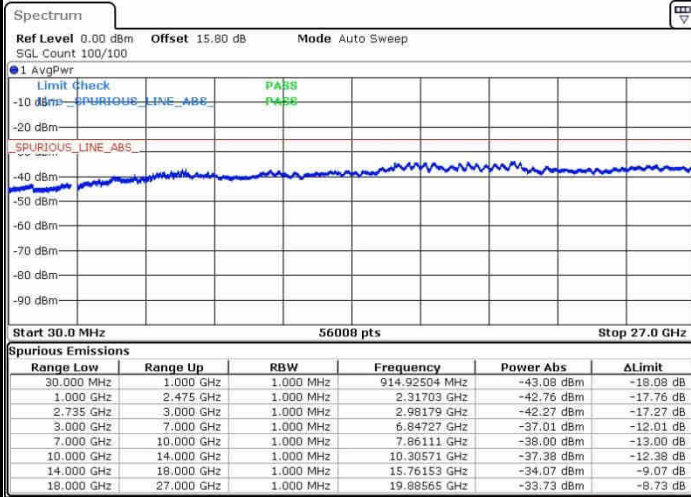


## LTE Band 41 / 20MHz+15MHz

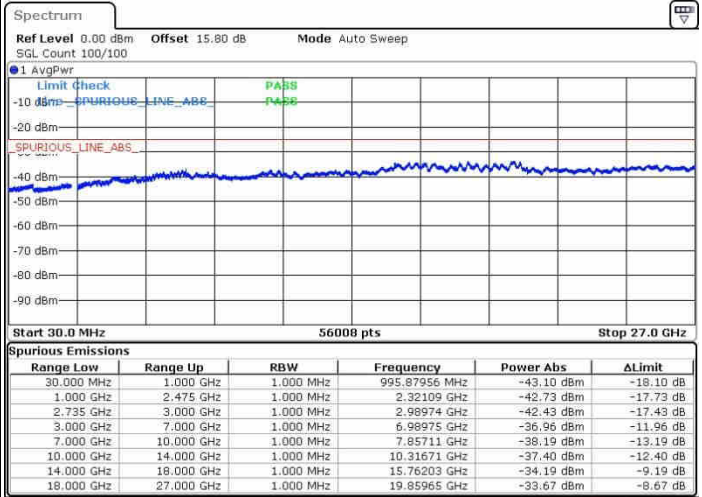
## 16QAM

## Highest Channel / 1RB0 and 1RB74

## Highest Channel / 1RB99 and 1RB0



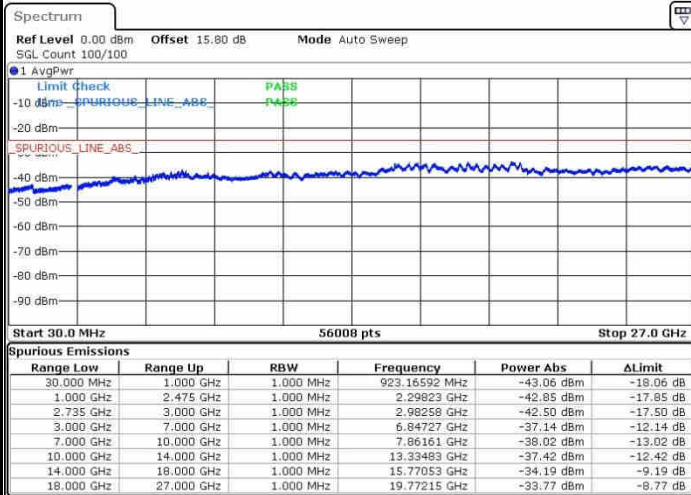
Date: 27 MAY 2017 02:06:49



Date: 27 MAY 2017 02:08:38

## Highest Channel / FullIRB

## N/A



Date: 27 MAY 2017 02:10:27

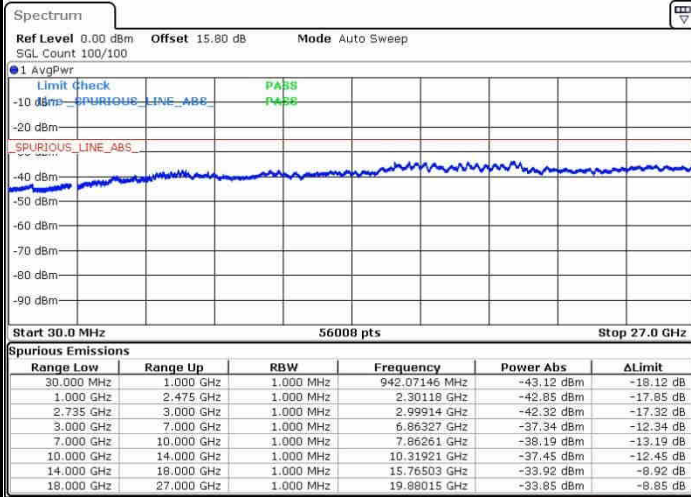


## LTE Band 41 / 20MHz+20MHz

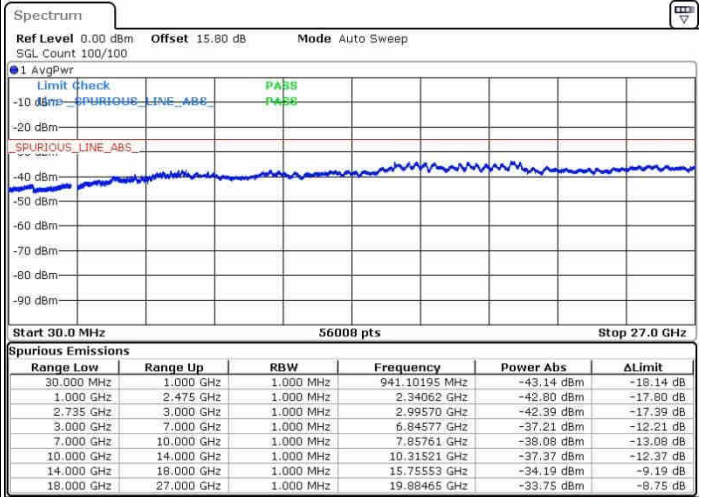
## 16QAM

## Lowest Channel / 1RB0 and 1RB99

## Lowest Channel / 1RB99 and 1RB0



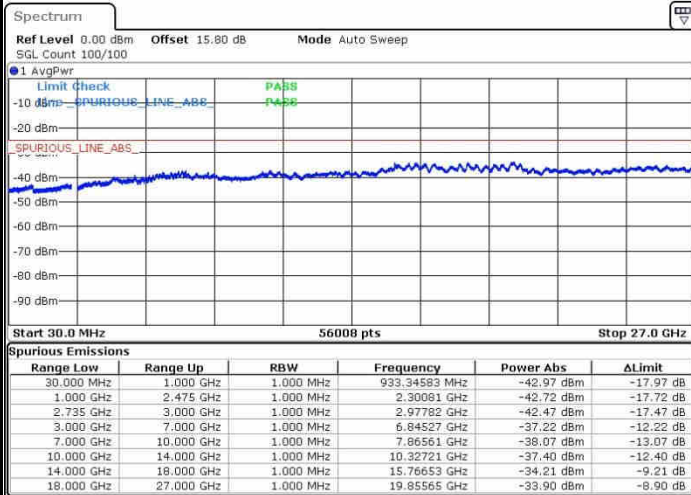
Date: 27 MAY 2017 02:29:23



Date: 27 MAY 2017 02:31:12

## Lowest Channel / FullIRB

## N/A



Date: 27 MAY 2017 02:33:01

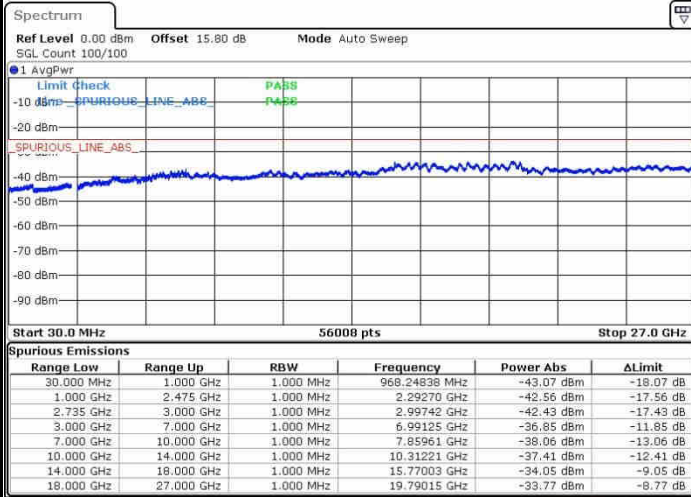


## LTE Band 41 / 20MHz+20MHz

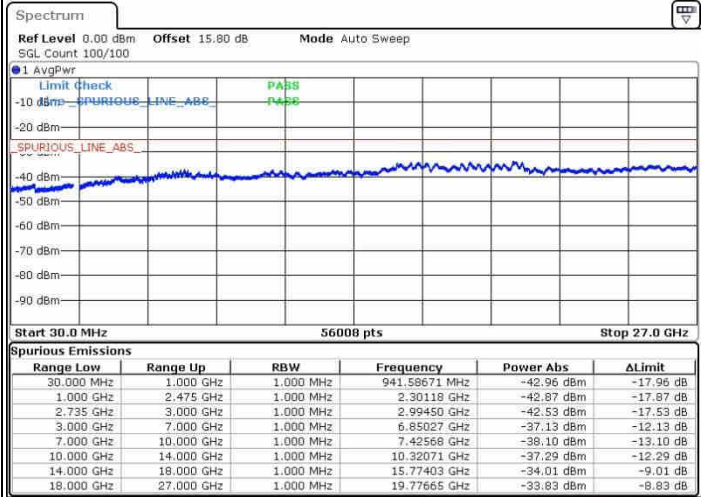
## 16QAM

## Middle Channel / 1RB0 and 1RB99

## Middle Channel / 1RB99 and 1RB0



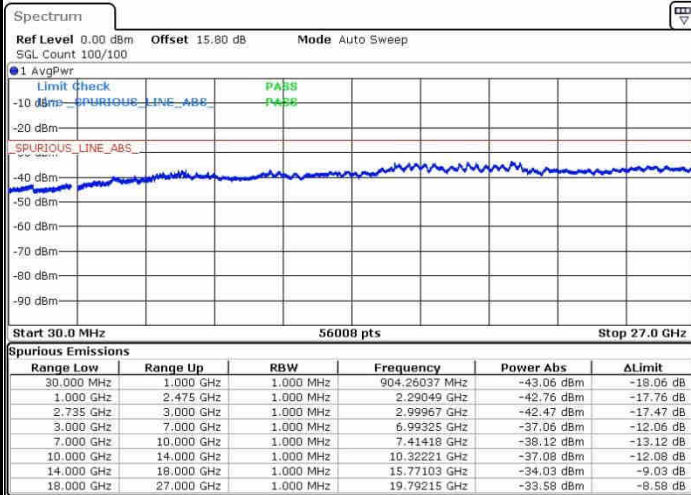
Date: 27 MAY 2017 02:34:50



Date: 27 MAY 2017 02:36:39

## Middle Channel / FullIRB

## N/A



Date: 27 MAY 2017 02:38:28

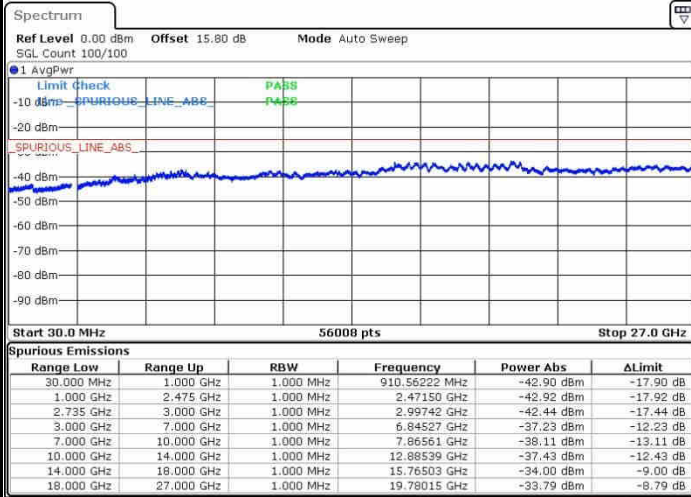


## LTE Band 41 / 20MHz+20MHz

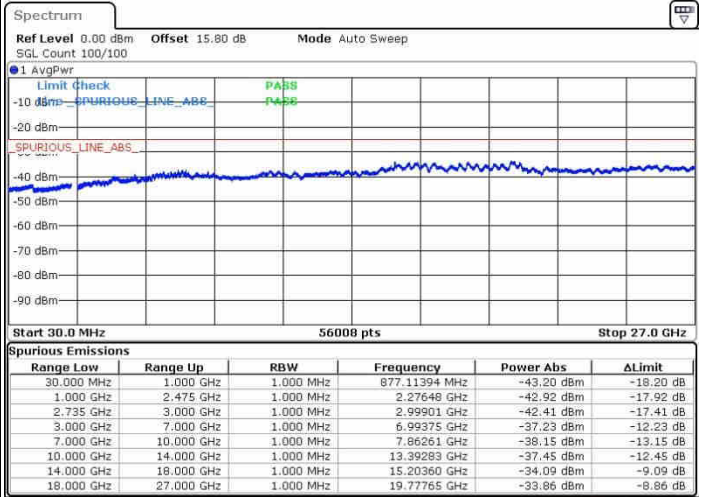
## 16QAM

## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB99 and 1RB0



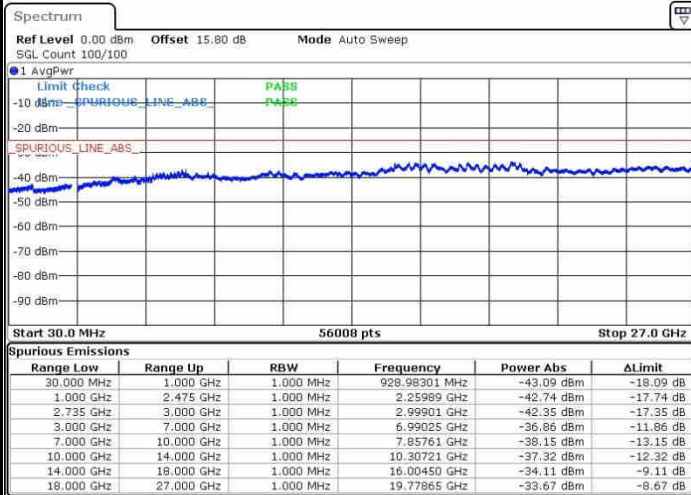
Date: 27 MAY 2017 02:23:56



Date: 27 MAY 2017 02:25:45

## Highest Channel / FullIRB

## N/A



Date: 27 MAY 2017 02:27:34



## Appendix B. Test Results of Radiated Test

### Radiated Spurious Emission

| LTE Band 41 CA / 20M+20M / QPSK |                      |                 |                  |                         |                         |                          |                            |                             |                       |
|---------------------------------|----------------------|-----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                         | Frequency<br>( MHz ) | EIRP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Middle                          | 5205.80              | -61.32          | -25              | -36.32                  | -80.65                  | -73.08                   | 0.94                       | 12.70                       | H                     |
|                                 | 7808.70              | -60.89          | -25              | -35.89                  | -84.11                  | -70.90                   | 1.69                       | 11.70                       | H                     |
|                                 | 10411.60             | -53.67          | -25              | -28.67                  | -80.34                  | -64.33                   | 1.44                       | 12.10                       | H                     |
|                                 | 5205.80              | -60.64          | -25              | -35.64                  | -80.64                  | -72.40                   | 0.94                       | 12.70                       | V                     |
|                                 | 7808.70              | -60.72          | -25              | -35.72                  | -84.08                  | -70.73                   | 1.69                       | 11.70                       | V                     |
|                                 | 10411.60             | -53.61          | -25              | -28.61                  | -80.48                  | -64.27                   | 1.44                       | 12.10                       | V                     |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 41 CA / 20M+15M / QPSK |                      |                 |                  |                         |                         |                          |                            |                             |                       |
|---------------------------------|----------------------|-----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                         | Frequency<br>( MHz ) | EIRP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Middle                          | 5203.10              | -61.29          | -25              | -36.29                  | -80.62                  | -73.05                   | 0.94                       | 12.70                       | H                     |
|                                 | 7804.65              | -60.98          | -25              | -35.98                  | -84.11                  | -70.99                   | 1.69                       | 11.70                       | H                     |
|                                 | 10406.20             | -53.93          | -25              | -28.93                  | -80.61                  | -64.59                   | 1.44                       | 12.10                       | H                     |
|                                 | 5203.10              | -60.64          | -25              | -35.64                  | -80.64                  | -72.40                   | 0.94                       | 12.70                       | V                     |
|                                 | 7804.65              | -60.70          | -25              | -35.70                  | -83.96                  | -70.71                   | 1.69                       | 11.70                       | V                     |
|                                 | 10406.20             | -53.78          | -25              | -28.78                  | -80.64                  | -64.44                   | 1.44                       | 12.10                       | V                     |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 41 CA / 15M+20M / QPSK |                      |                 |                  |                         |                         |                          |                            |                             |                       |
|---------------------------------|----------------------|-----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                         | Frequency<br>( MHz ) | EIRP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Middle                          | 5024.10              | -62.22          | -25              | -37.22                  | -81.56                  | -73.98                   | 0.94                       | 12.70                       | H                     |
|                                 | 7536.15              | -59.80          | -25              | -34.80                  | -83.39                  | -69.81                   | 1.69                       | 11.70                       | H                     |
|                                 | 10048.20             | -53.78          | -25              | -28.78                  | -81.39                  | -64.44                   | 1.44                       | 12.10                       | H                     |
|                                 | 5024.10              | -61.43          | -25              | -36.43                  | -81.59                  | -73.19                   | 0.94                       | 12.70                       | V                     |
|                                 | 7536.15              | -59.71          | -25              | -34.71                  | -83.35                  | -69.72                   | 1.69                       | 11.70                       | V                     |
|                                 | 10048.20             | -54.13          | -25              | -29.13                  | -81.37                  | -64.79                   | 1.44                       | 12.10                       | V                     |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 41 CA / 15M+15M / QPSK |                      |                 |                  |                         |                         |                          |                            |                             |                       |
|---------------------------------|----------------------|-----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                         | Frequency<br>( MHz ) | EIRP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Middle                          | 5201.10              | -61.29          | -25              | -36.29                  | -80.62                  | -73.05                   | 0.94                       | 12.70                       | H                     |
|                                 | 7801.50              | -60.18          | -25              | -35.18                  | -83.31                  | -70.19                   | 1.69                       | 11.70                       | H                     |
|                                 | 10402.01             | -54.00          | -25              | -29.00                  | -80.68                  | -64.66                   | 1.44                       | 12.10                       | H                     |
|                                 | 5201.10              | -60.67          | -25              | -35.67                  | -80.67                  | -72.43                   | 0.94                       | 12.70                       | V                     |
|                                 | 7801.50              | -60.09          | -25              | -35.09                  | -83.35                  | -70.10                   | 1.69                       | 11.70                       | V                     |
|                                 | 10402.10             | -53.84          | -25              | -28.84                  | -80.7                   | -64.50                   | 1.44                       | 12.10                       | V                     |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 41 CA / 20M+10M / QPSK |                      |                 |                  |                         |                         |                          |                            |                             |                       |
|---------------------------------|----------------------|-----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                         | Frequency<br>( MHz ) | EIRP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Middle                          | 5355.60              | -61.94          | -25              | -36.94                  | -81.11                  | -73.70                   | 0.94                       | 12.70                       | H                     |
|                                 | 8033.40              | -61.20          | -25              | -36.20                  | -85.19                  | -71.21                   | 1.69                       | 11.70                       | H                     |
|                                 | 10711.20             | -54.76          | -25              | -29.76                  | -81.03                  | -65.42                   | 1.44                       | 12.10                       | H                     |
|                                 | 5355.60              | -61.29          | -25              | -36.29                  | -81.05                  | -73.05                   | 0.94                       | 12.70                       | V                     |
|                                 | 8033.40              | -61.20          | -25              | -36.20                  | -85.23                  | -71.21                   | 1.69                       | 11.70                       | V                     |
|                                 | 10711.20             | -54.28          | -25              | -29.28                  | -80.95                  | -64.94                   | 1.44                       | 12.10                       | V                     |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 41 CA / 10M+20M / QPSK |                      |                 |                  |                         |                         |                          |                            |                             |                       |
|---------------------------------|----------------------|-----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                         | Frequency<br>( MHz ) | EIRP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Middle                          | 5016.40              | -62.10          | -25              | -37.10                  | -81.43                  | -73.86                   | 0.94                       | 12.70                       | H                     |
|                                 | 7524.60              | -58.15          | -25              | -33.15                  | -81.74                  | -68.16                   | 1.69                       | 11.70                       | H                     |
|                                 | 10032.80             | -52.77          | -25              | -27.77                  | -80.43                  | -63.43                   | 1.44                       | 12.10                       | H                     |
|                                 | 5016.40              | -61.21          | -25              | -36.21                  | -81.38                  | -72.97                   | 0.94                       | 12.70                       | V                     |
|                                 | 7524.60              | -58.06          | -25              | -33.06                  | -81.7                   | -68.07                   | 1.69                       | 11.70                       | V                     |
|                                 | 10032.80             | -53.21          | -25              | -28.21                  | -80.48                  | -63.87                   | 1.44                       | 12.10                       | V                     |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| LTE Band 41 CA / 20M+5M / QPSK |                      |                 |                  |                         |                         |                          |                            |                             |                       |
|--------------------------------|----------------------|-----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                        | Frequency<br>( MHz ) | EIRP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Middle                         | 5197.70              | -61.57          | -25              | -36.57                  | -80.90                  | -73.33                   | 0.94                       | 12.70                       | H                     |
|                                | 7796.55              | -60.30          | -25              | -35.30                  | -83.43                  | -70.31                   | 1.69                       | 11.70                       | H                     |
|                                | 10395.40             | -54.40          | -25              | -29.40                  | -81.12                  | -65.06                   | 1.44                       | 12.10                       | H                     |
|                                | 5197.70              | -60.89          | -25              | -35.89                  | -80.89                  | -72.65                   | 0.94                       | 12.70                       | V                     |
|                                | 7796.55              | -60.31          | -25              | -35.31                  | -83.57                  | -70.32                   | 1.69                       | 11.70                       | V                     |
|                                | 10395.40             | -54.16          | -25              | -29.16                  | -81.06                  | -64.82                   | 1.44                       | 12.10                       | V                     |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 41 CA / 5M+20M / QPSK |                      |                 |                  |                         |                         |                          |                            |                             |                       |
|--------------------------------|----------------------|-----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                        | Frequency<br>( MHz ) | EIRP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Middle                         | 5197.70              | -61.40          | -25              | -36.40                  | -80.73                  | -73.16                   | 0.94                       | 12.70                       | H                     |
|                                | 7796.55              | -60.22          | -25              | -35.22                  | -83.35                  | -70.23                   | 1.69                       | 11.70                       | H                     |
|                                | 10395.40             | -54.17          | -25              | -29.17                  | -80.89                  | -64.83                   | 1.44                       | 12.10                       | H                     |
|                                | 5197.70              | -60.70          | -25              | -35.70                  | -80.7                   | -72.46                   | 0.94                       | 12.70                       | V                     |
|                                | 7796.55              | -59.90          | -25              | -34.90                  | -83.16                  | -69.91                   | 1.69                       | 11.70                       | V                     |
|                                | 10395.40             | -53.97          | -25              | -28.97                  | -80.87                  | -64.63                   | 1.44                       | 12.10                       | V                     |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.