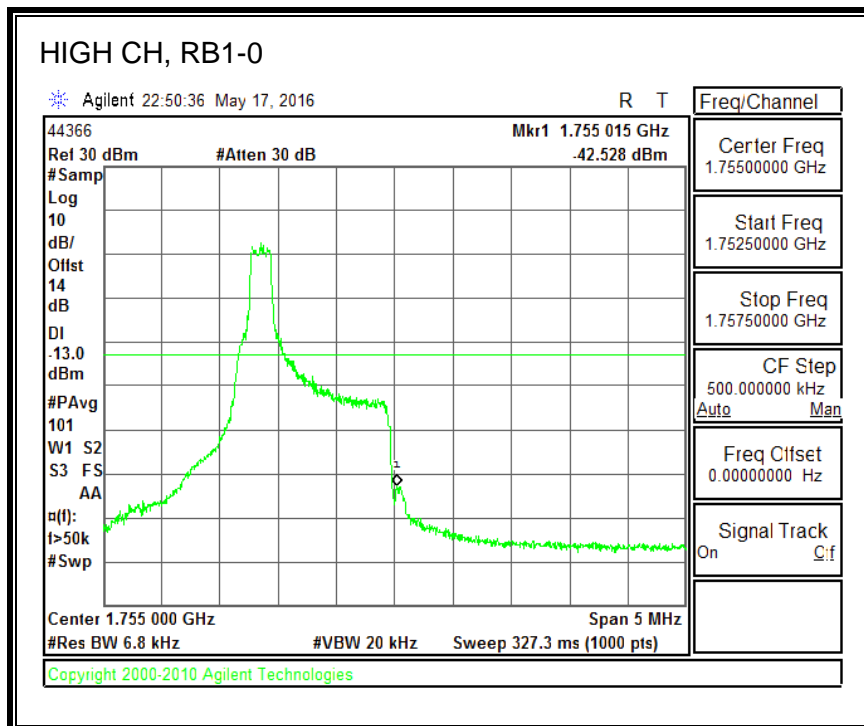
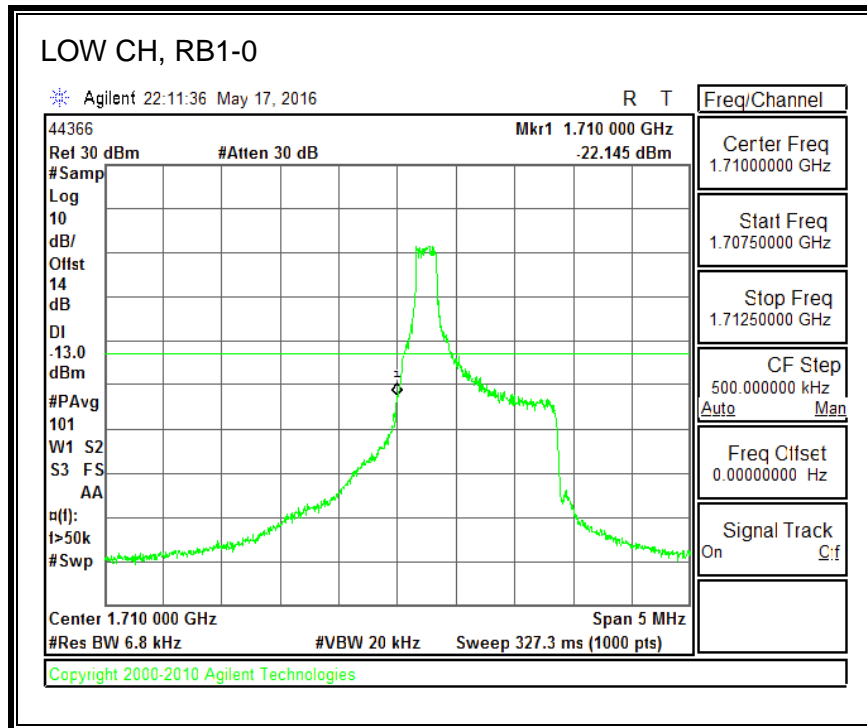
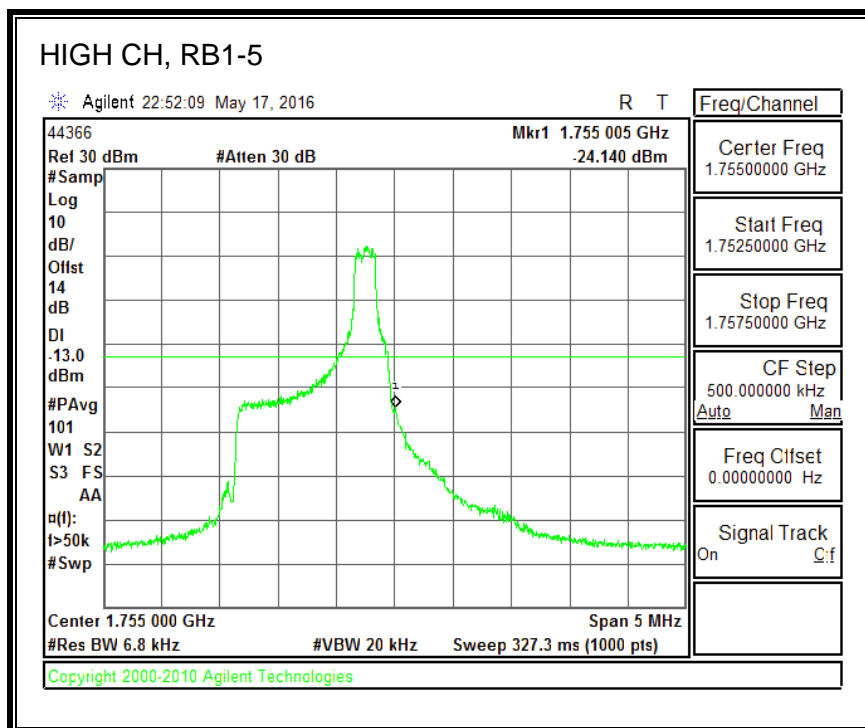
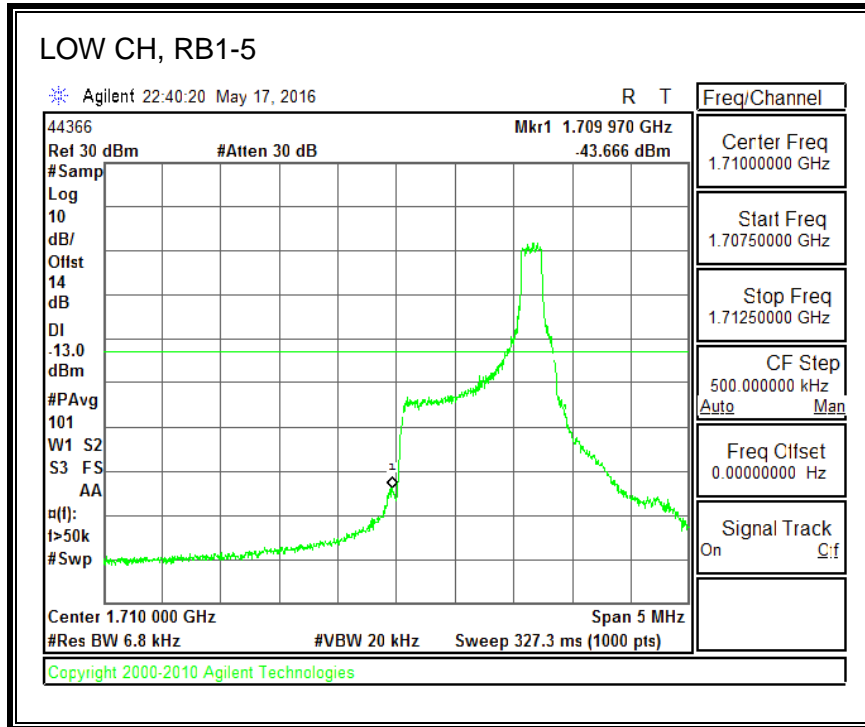


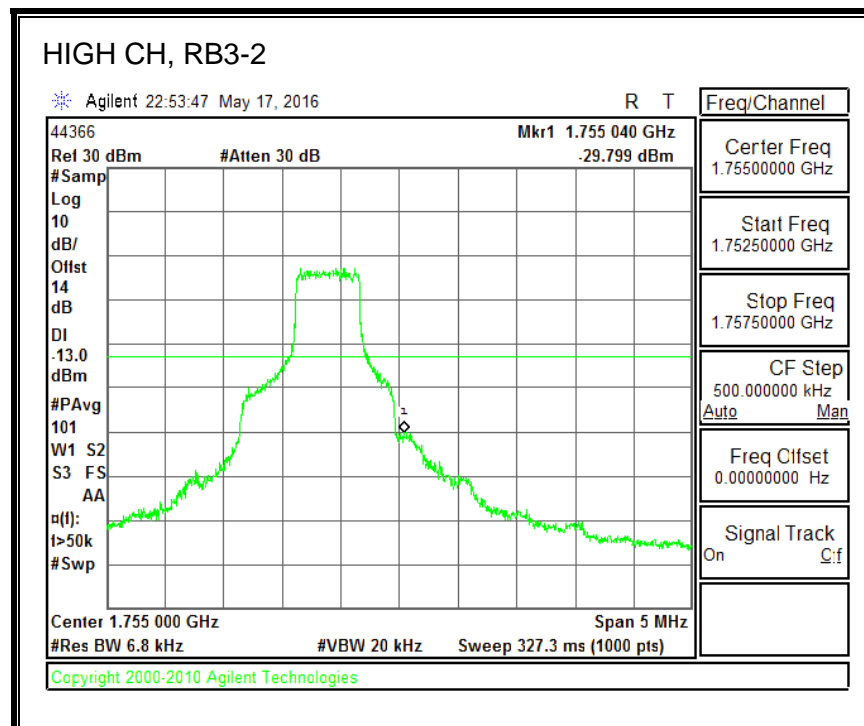
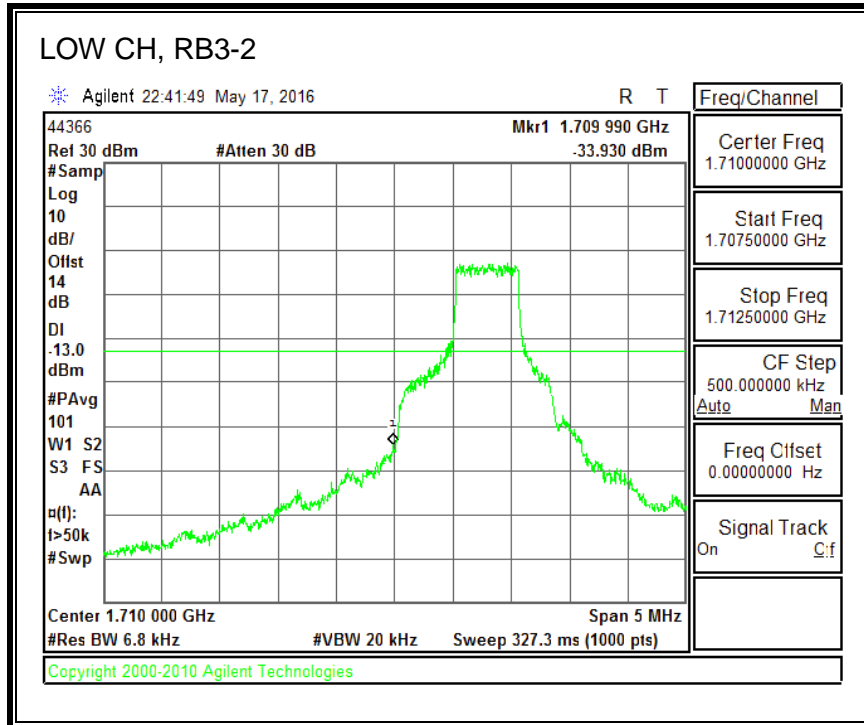
## 8.2.2. LTE BAND 4 BANDEDGE

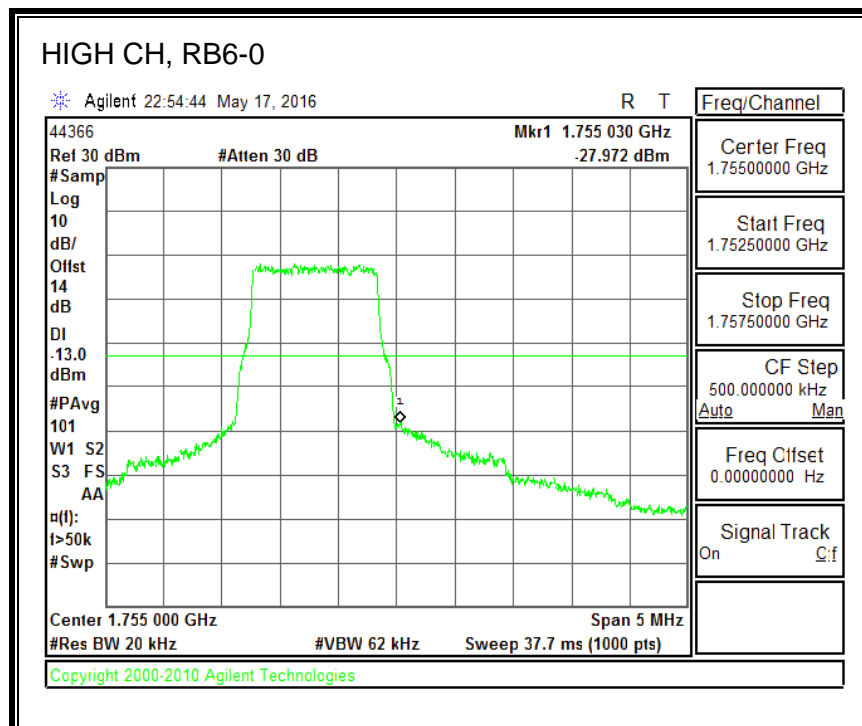
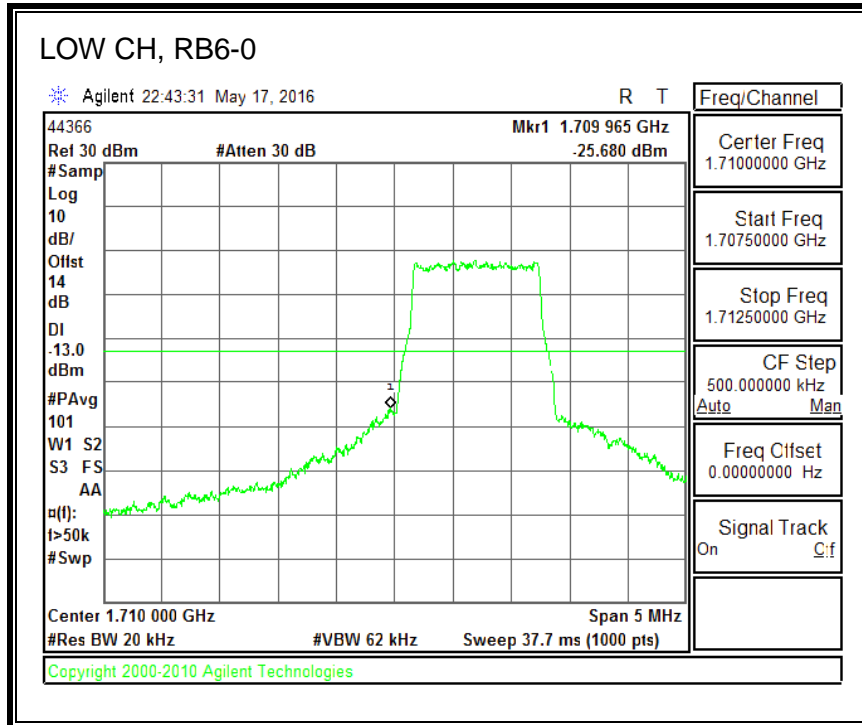
|     |       |       |         |
|-----|-------|-------|---------|
| ID: | 38806 | Date: | 5/17/16 |
|-----|-------|-------|---------|

### QPSK, (1.4 MHz BAND WIDTH)

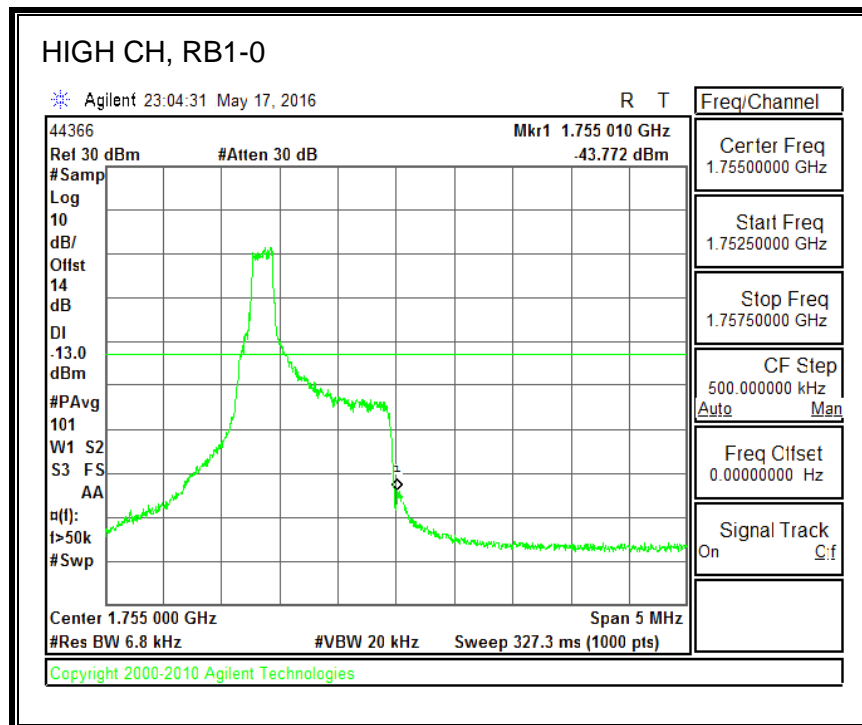
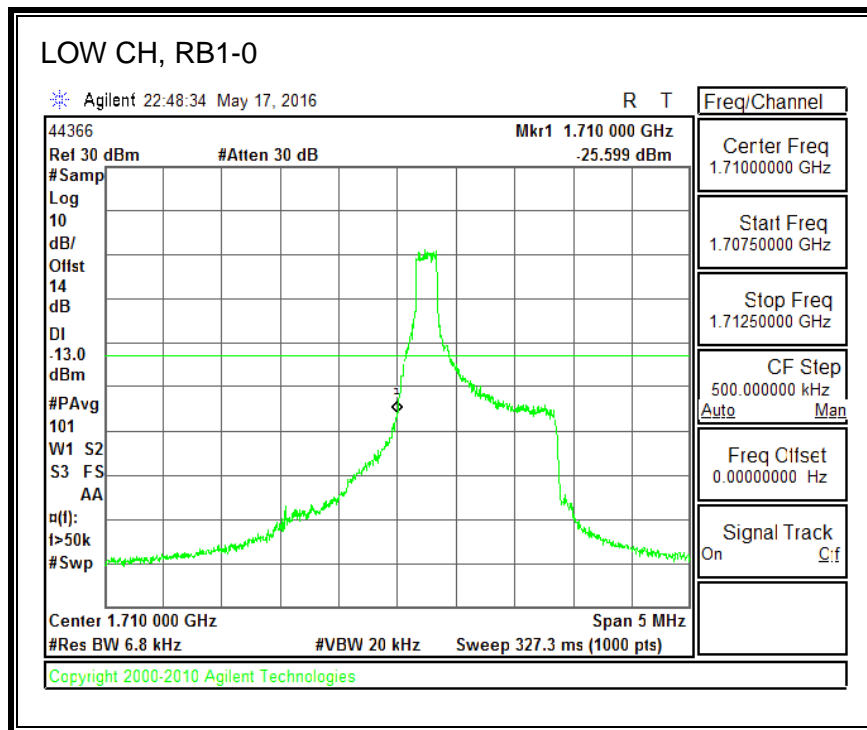


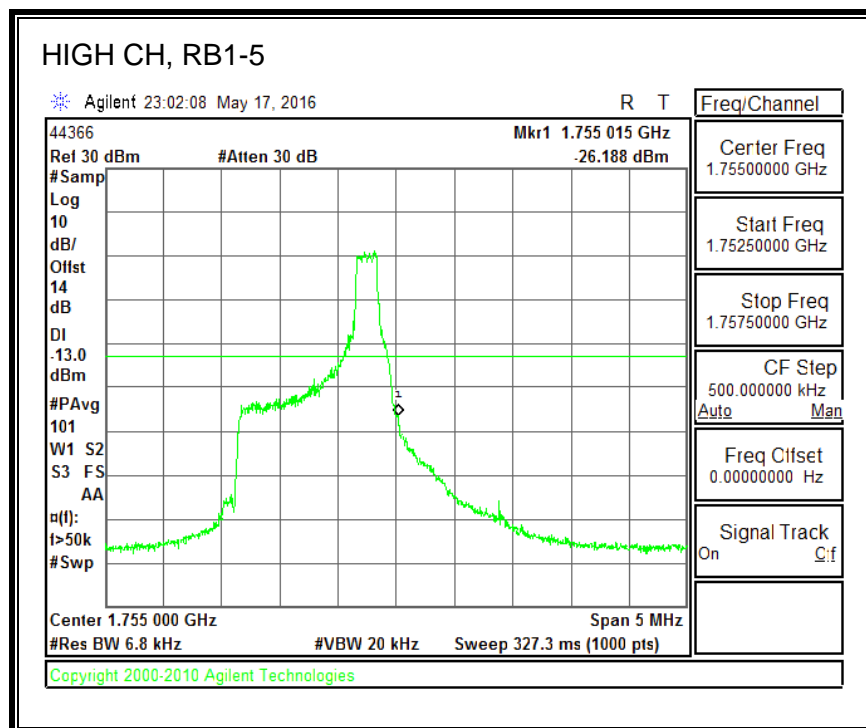
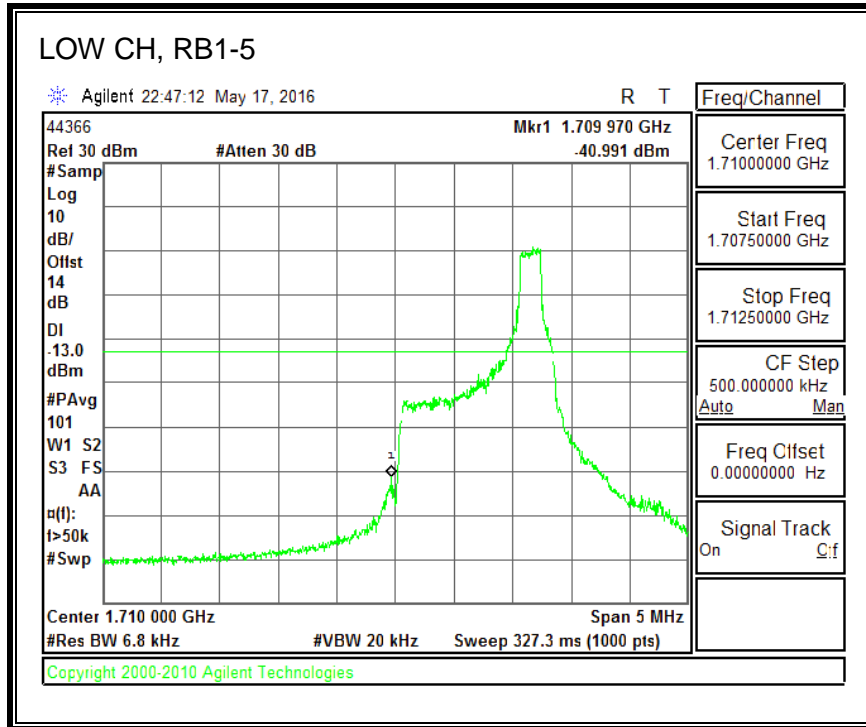


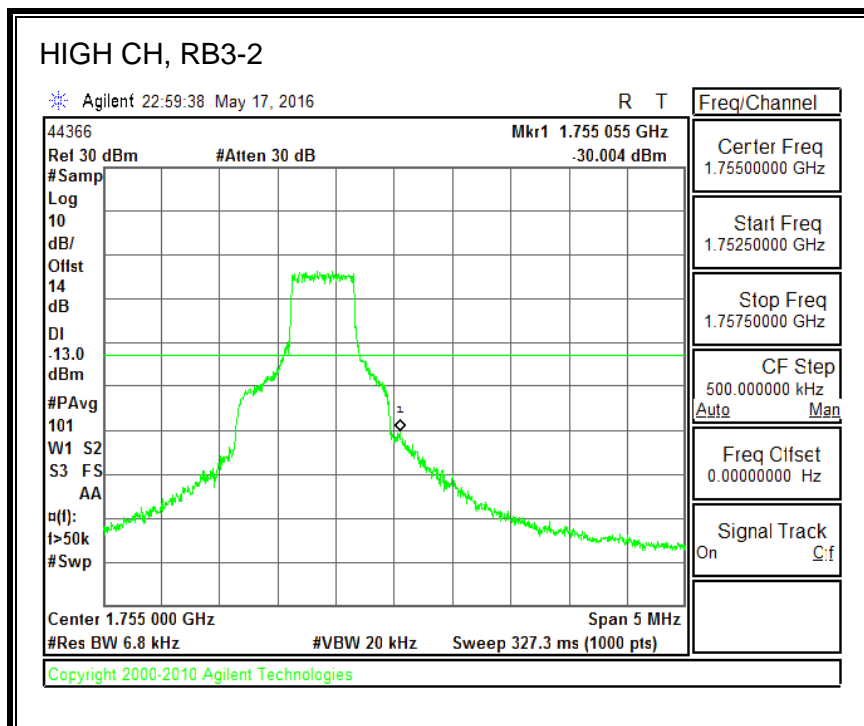
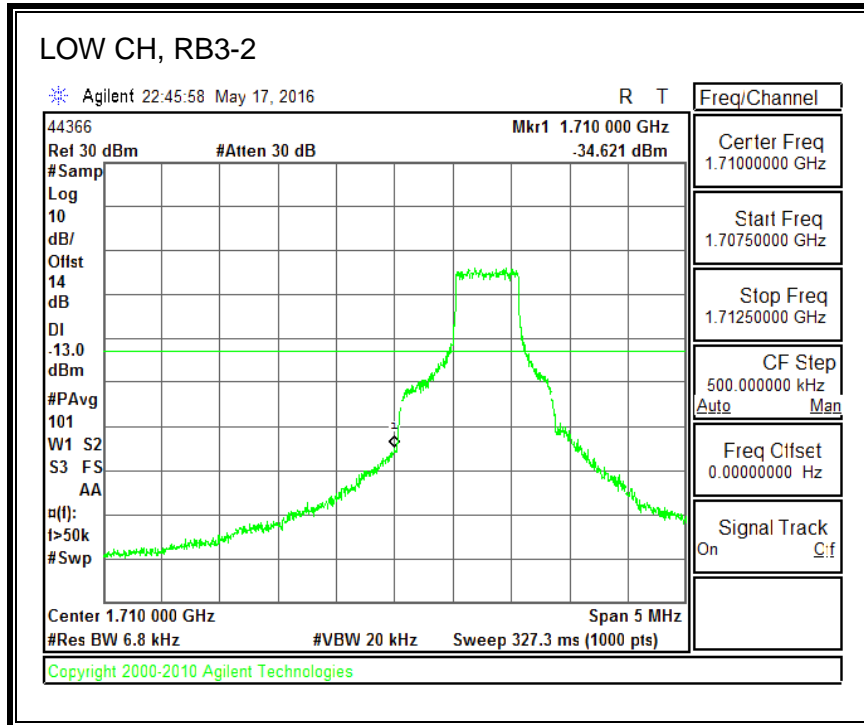


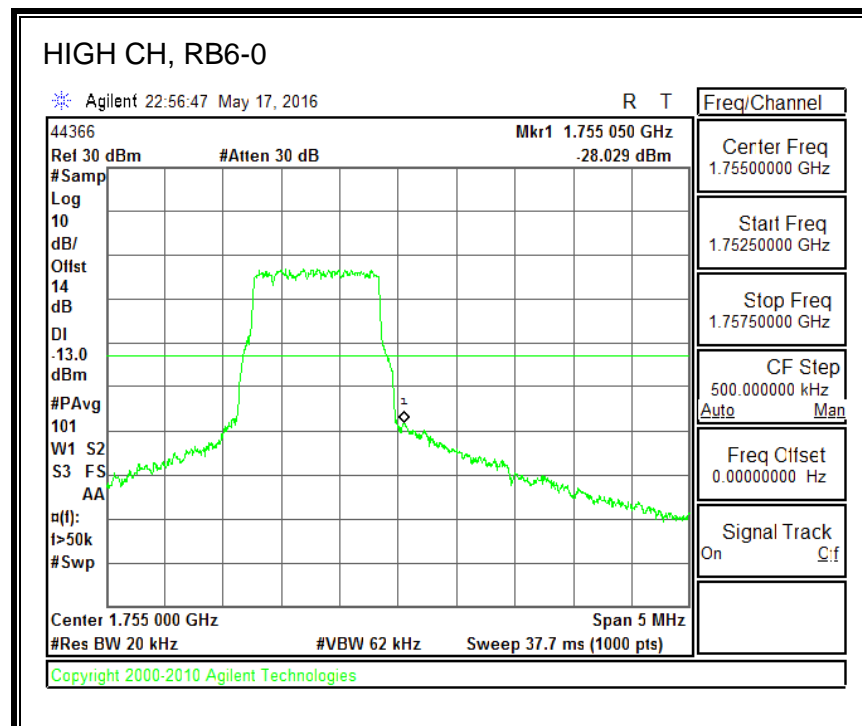
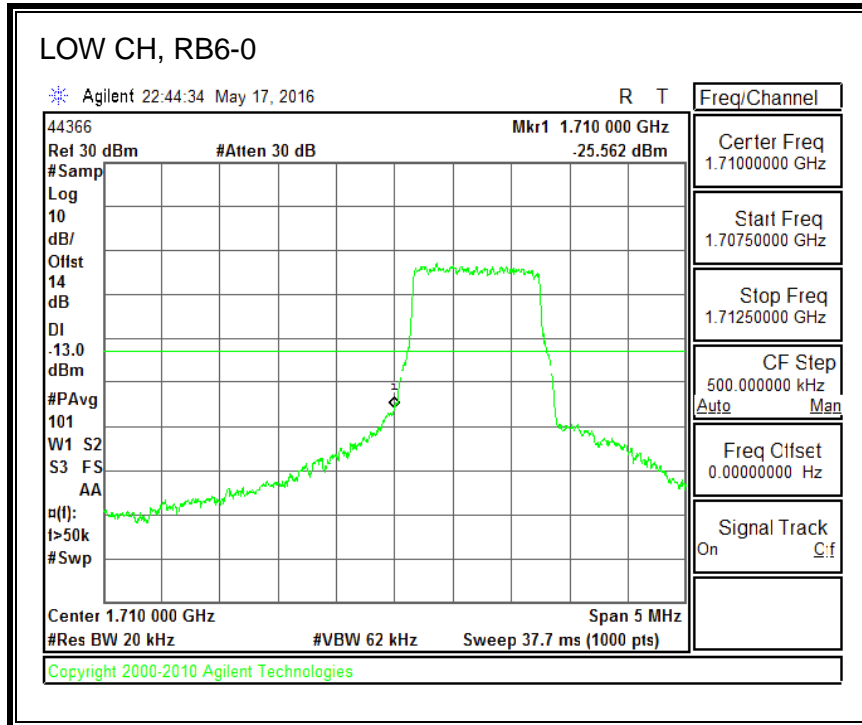


**16QAM, (1.4 MHz BAND WIDTH)**



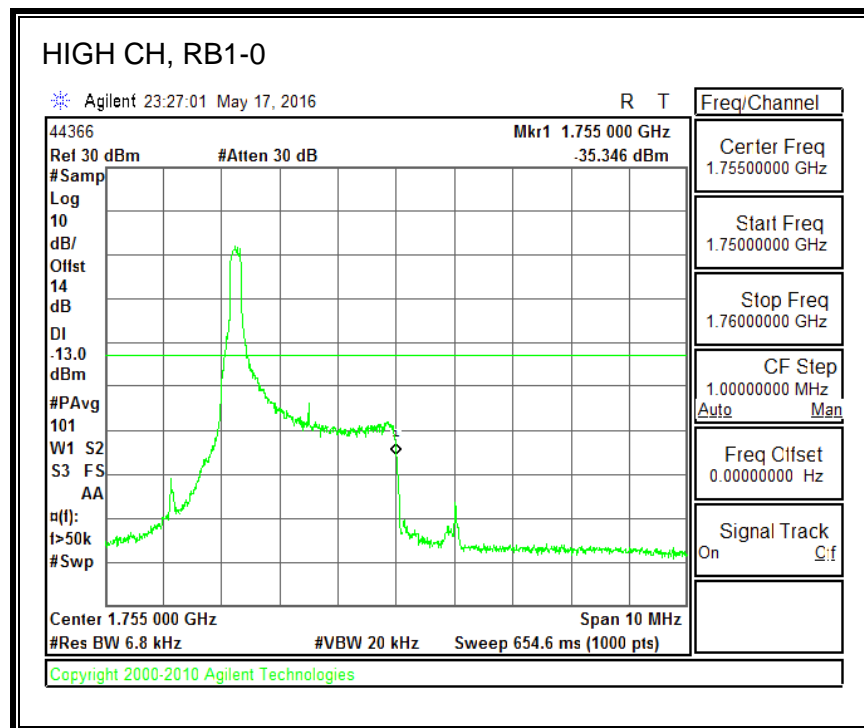
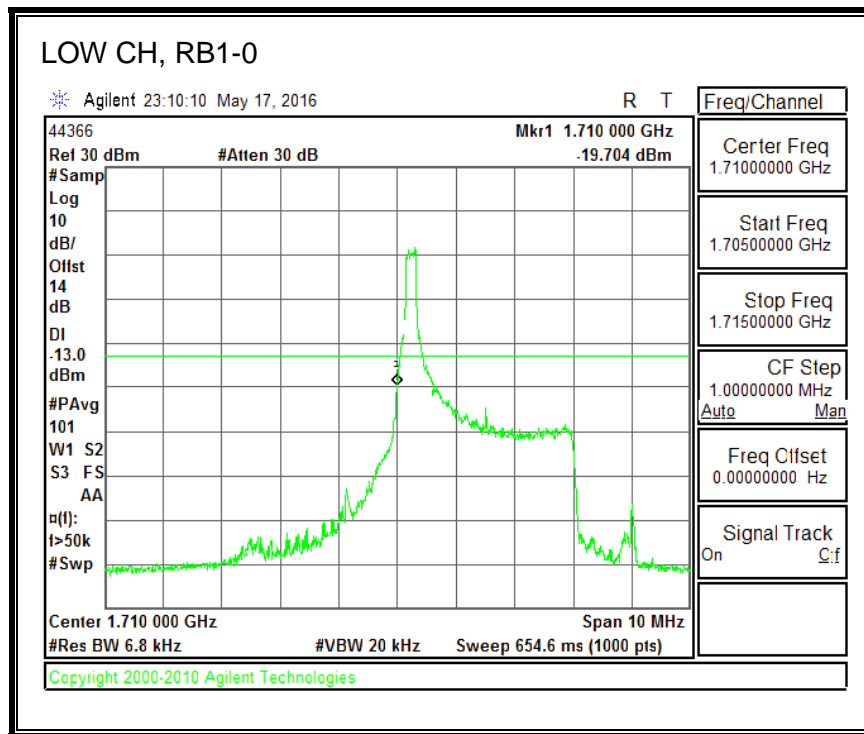


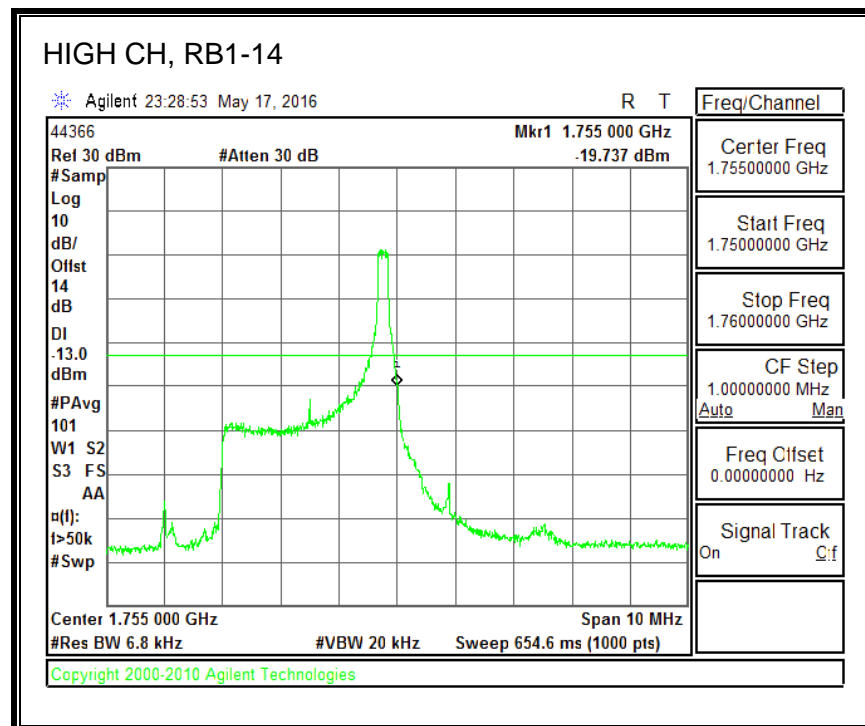
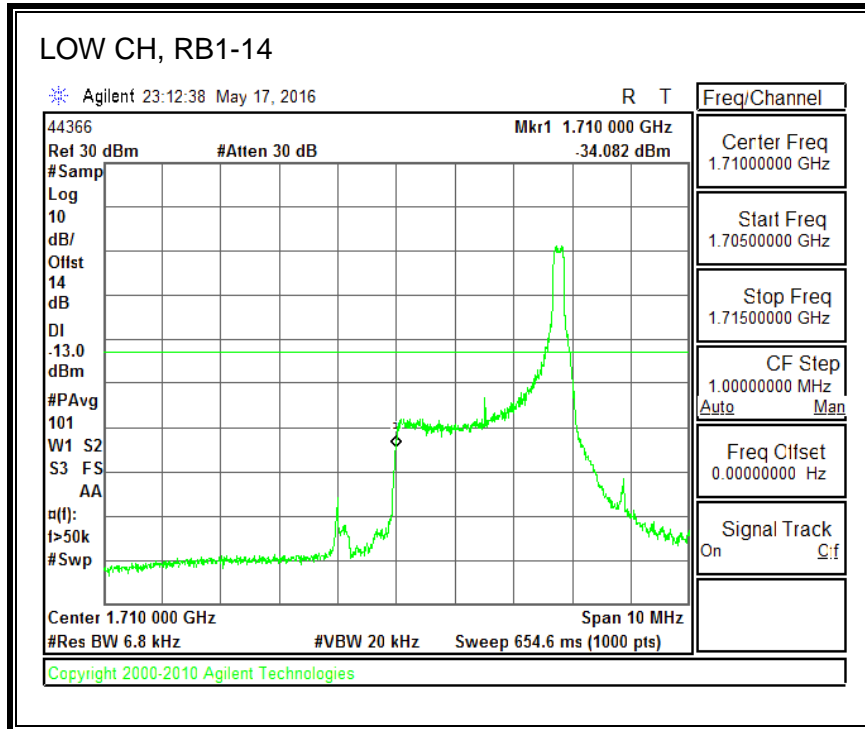


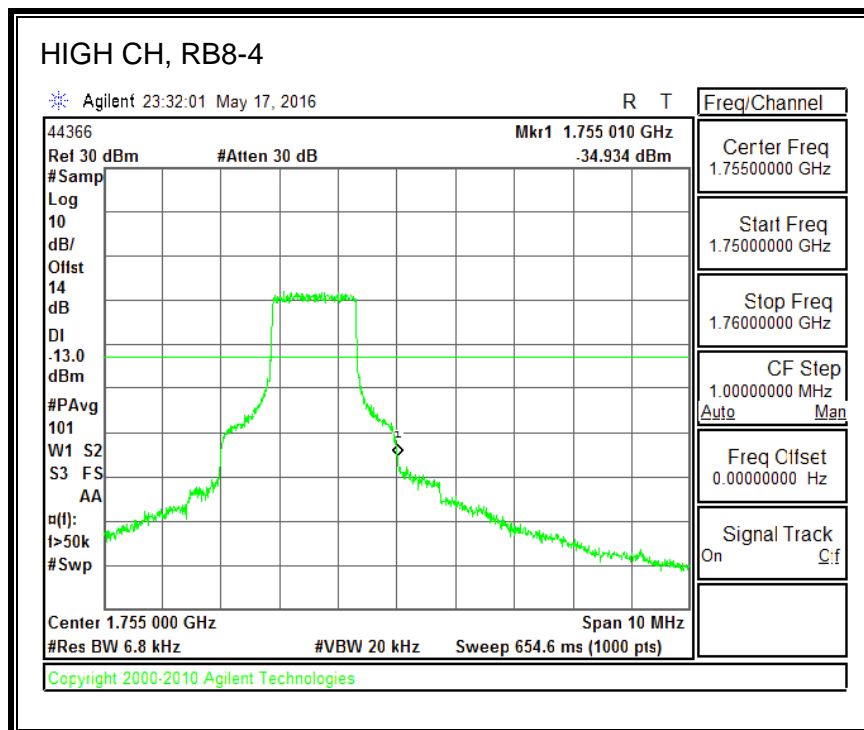
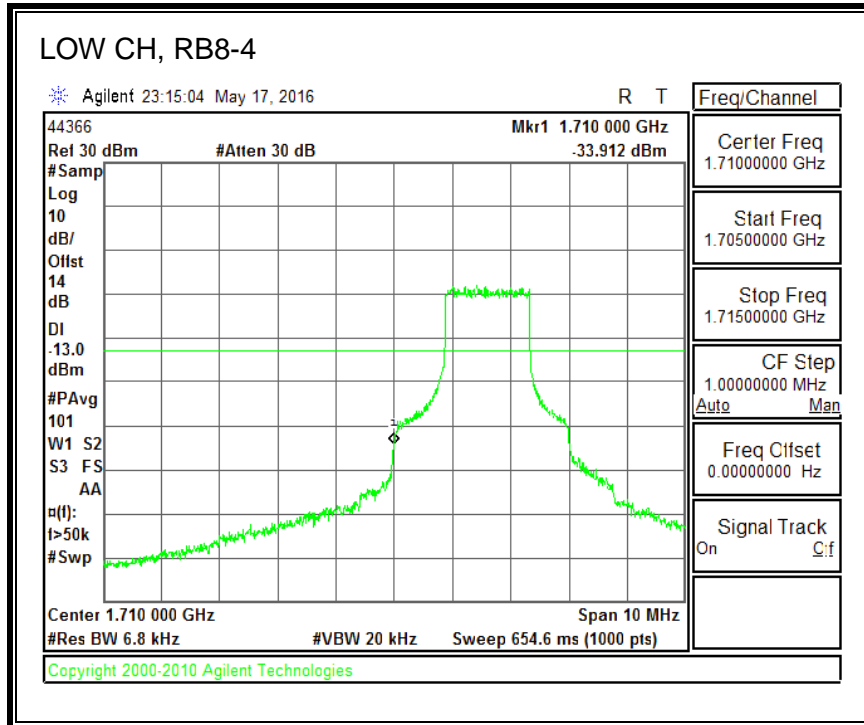


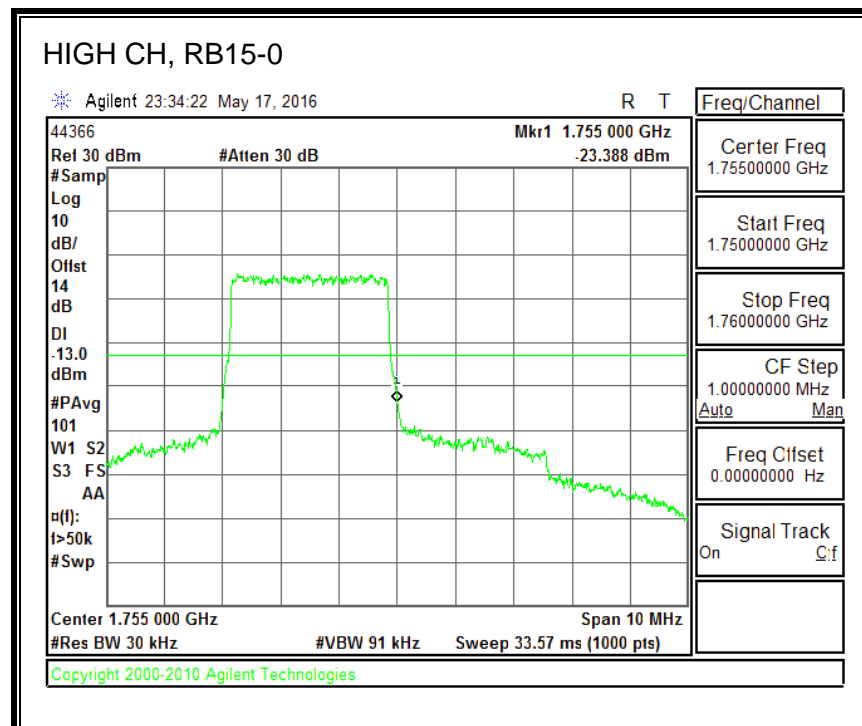
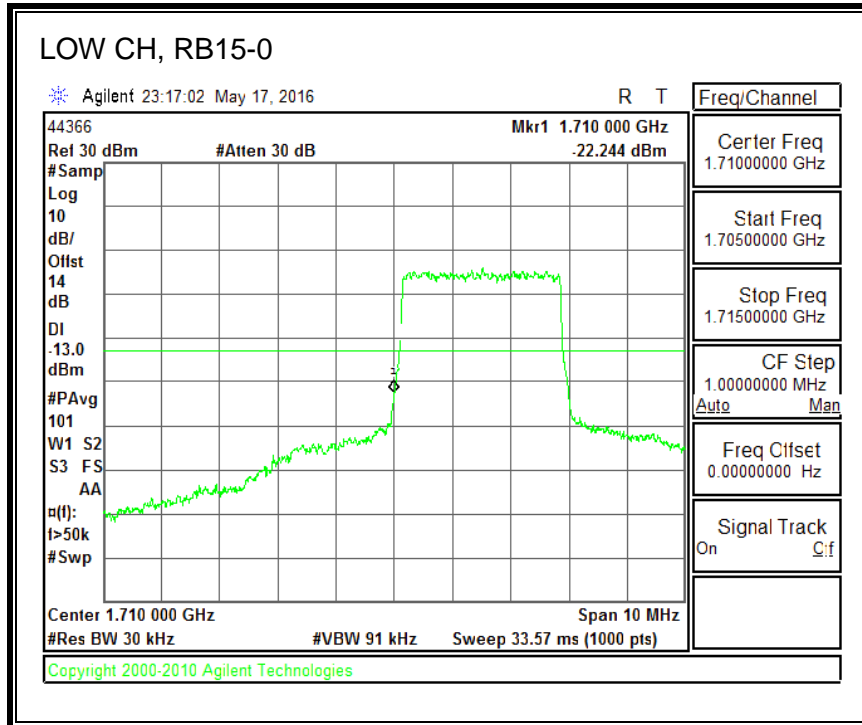


**QPSK, (3.0 MHz BAND WIDTH)**

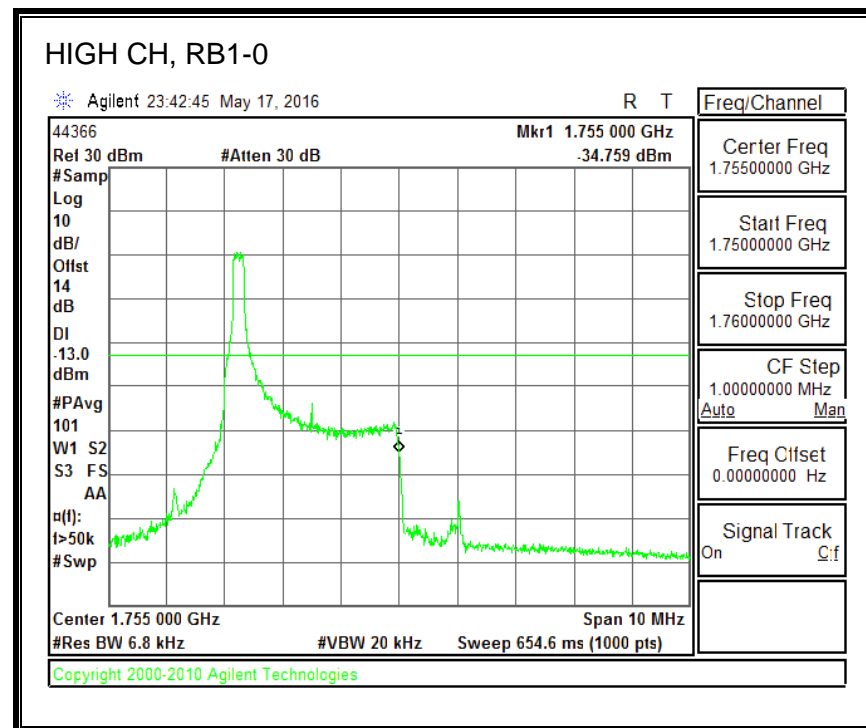
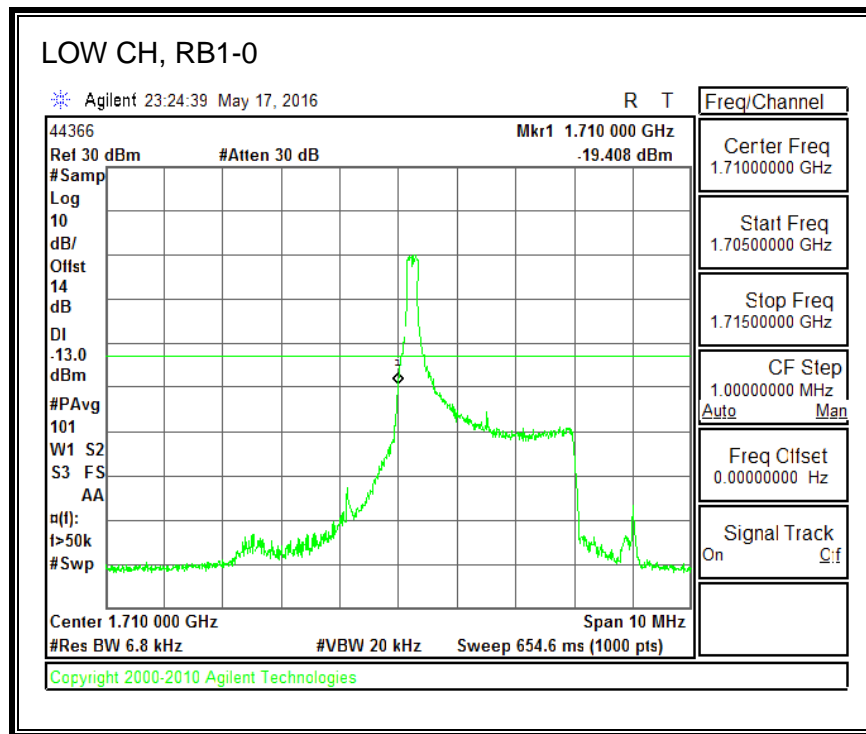


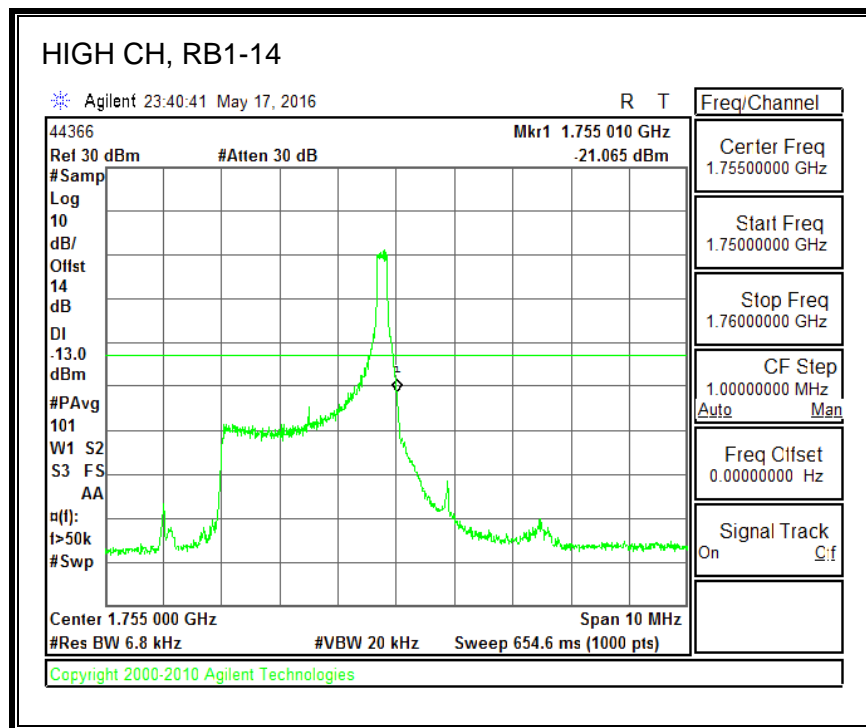
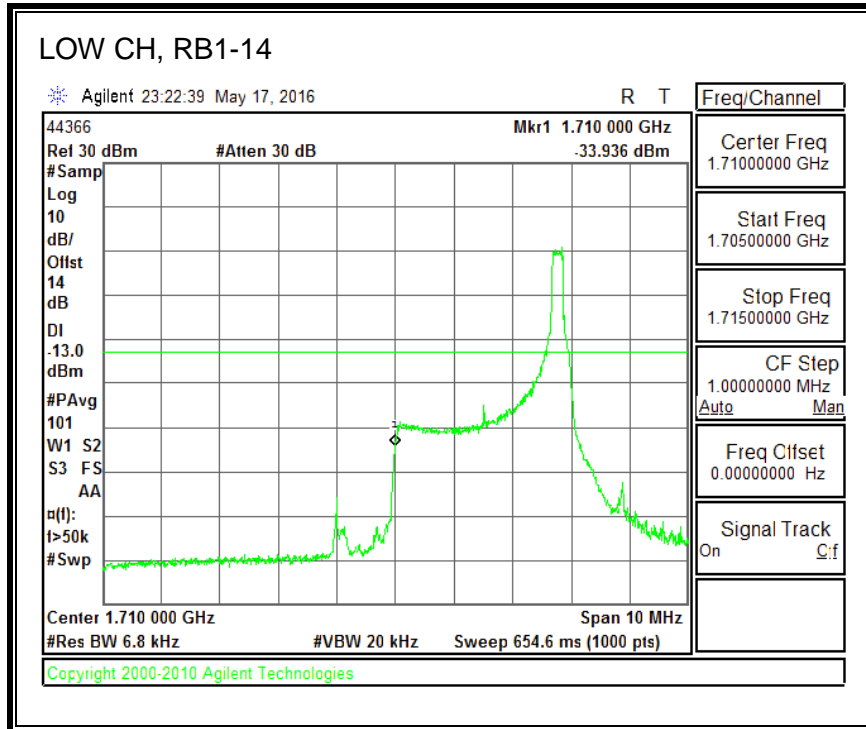


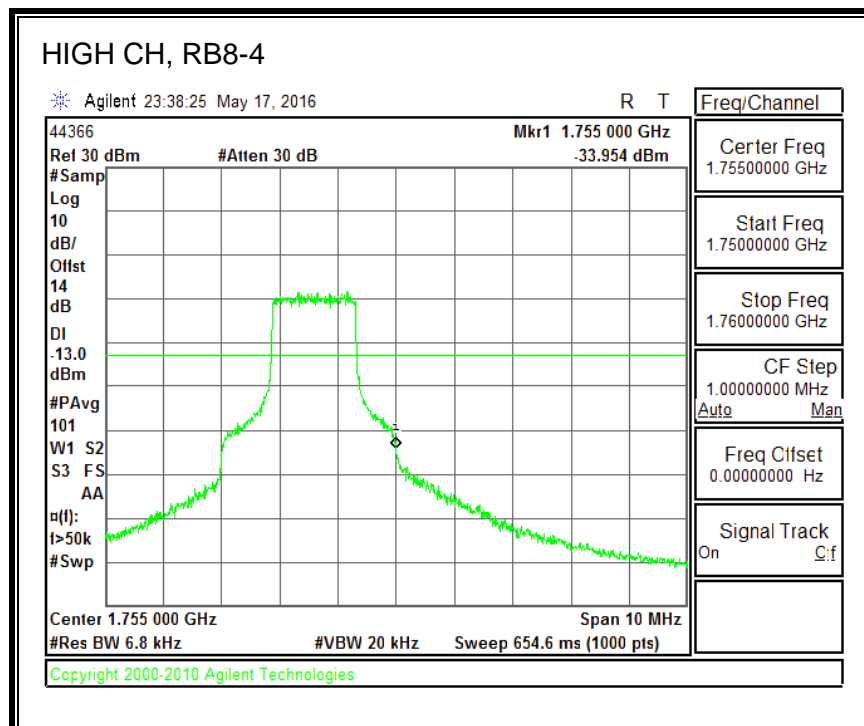
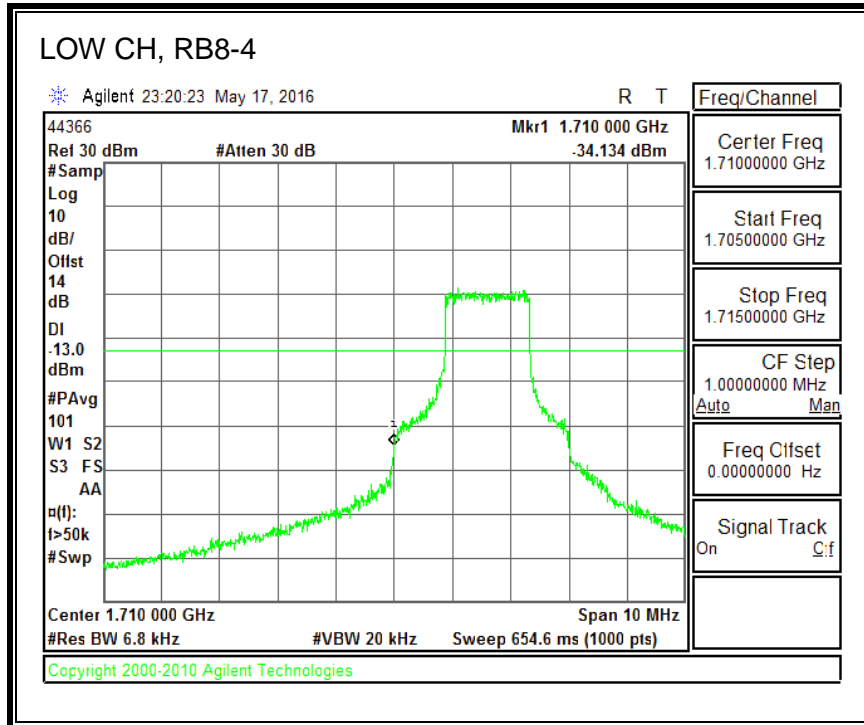


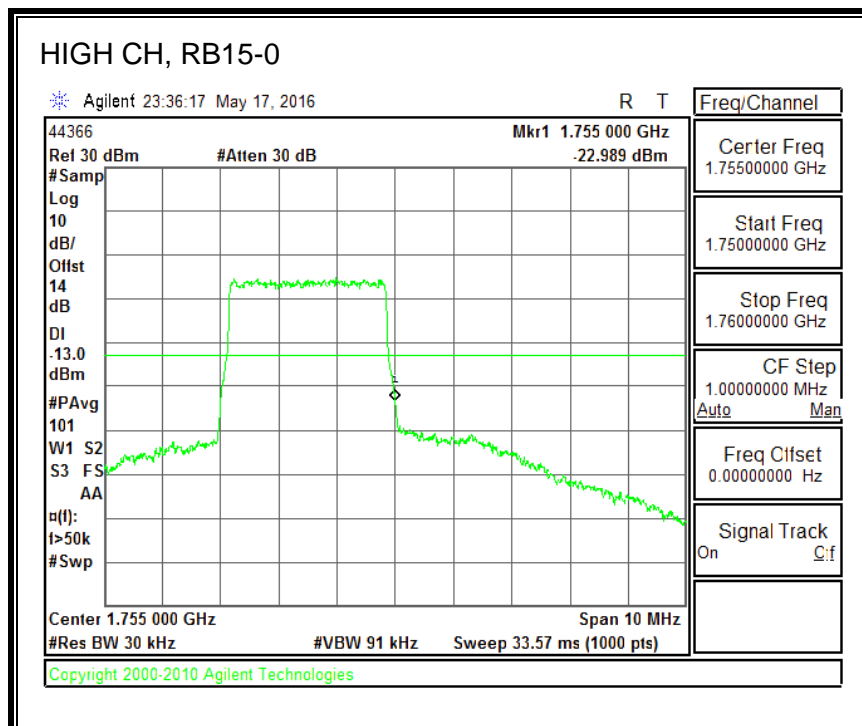
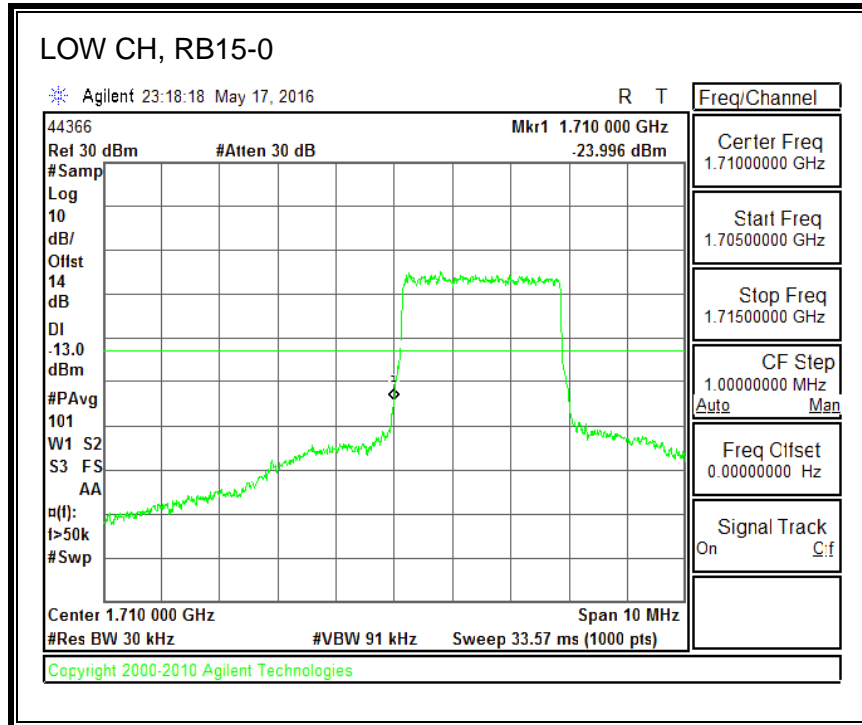


**16QAM, (3.0 MHz BAND WIDTH)**



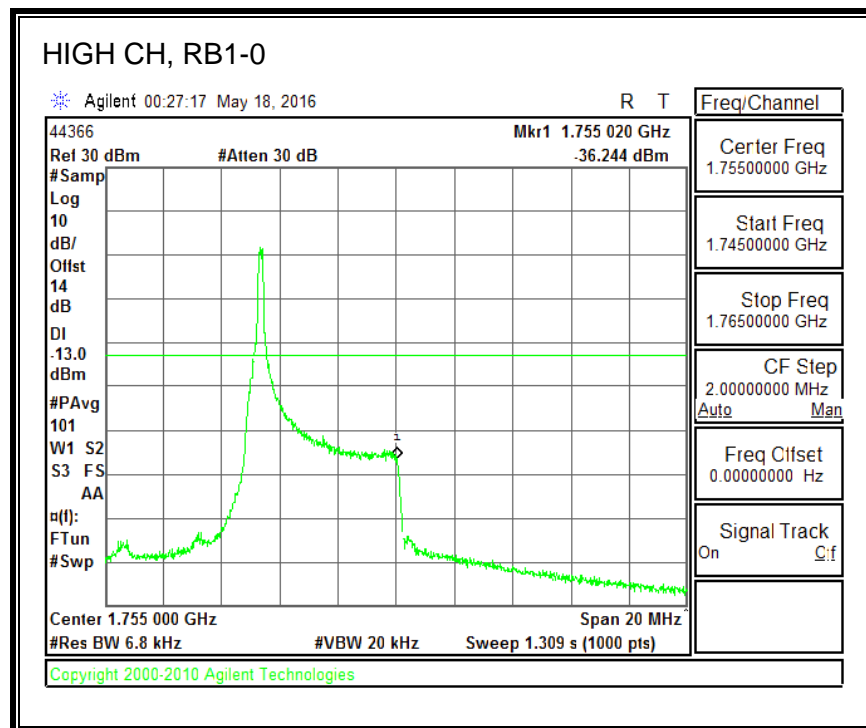
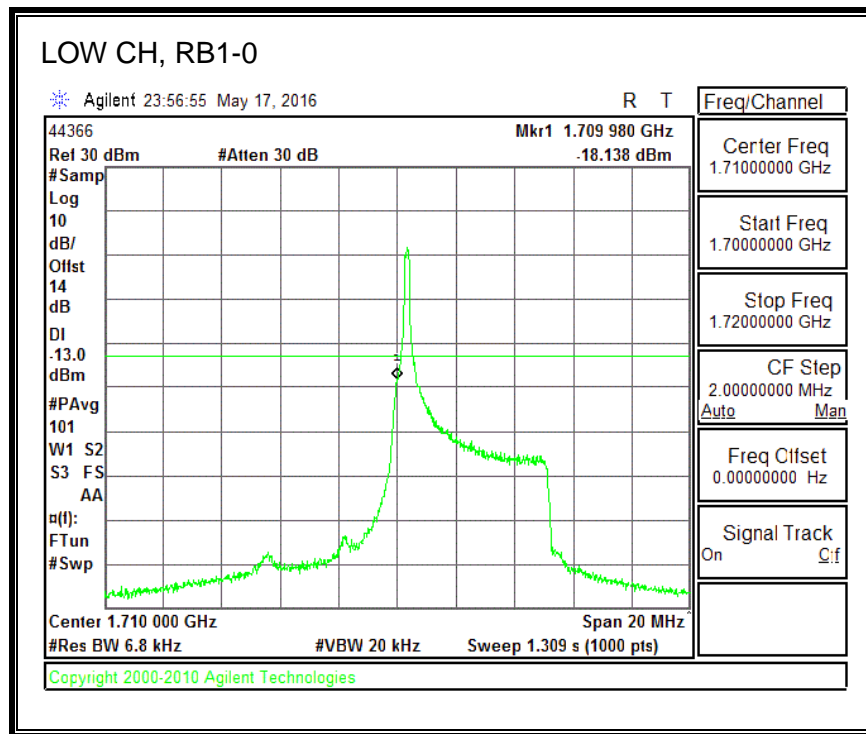


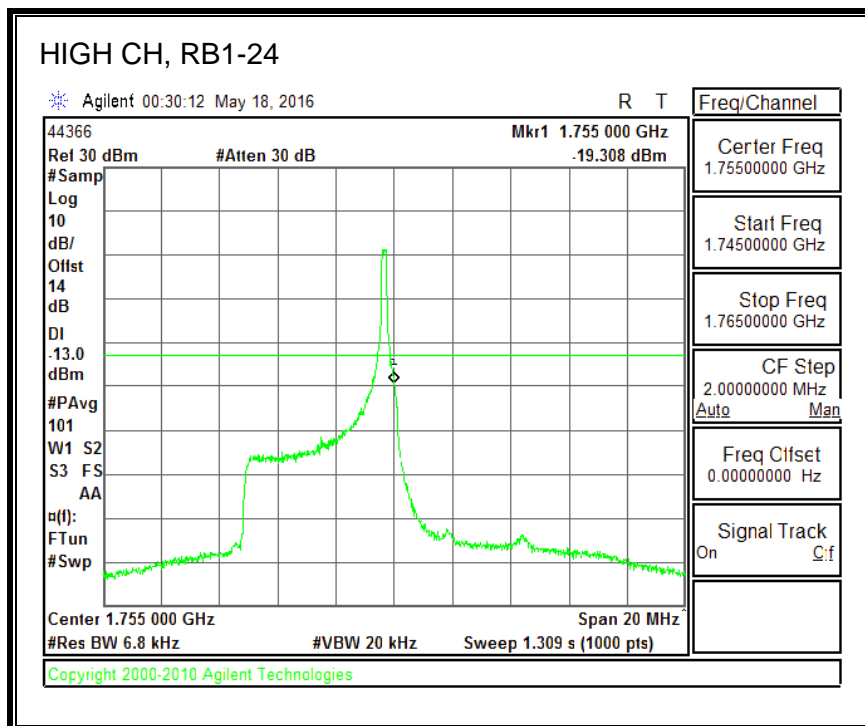
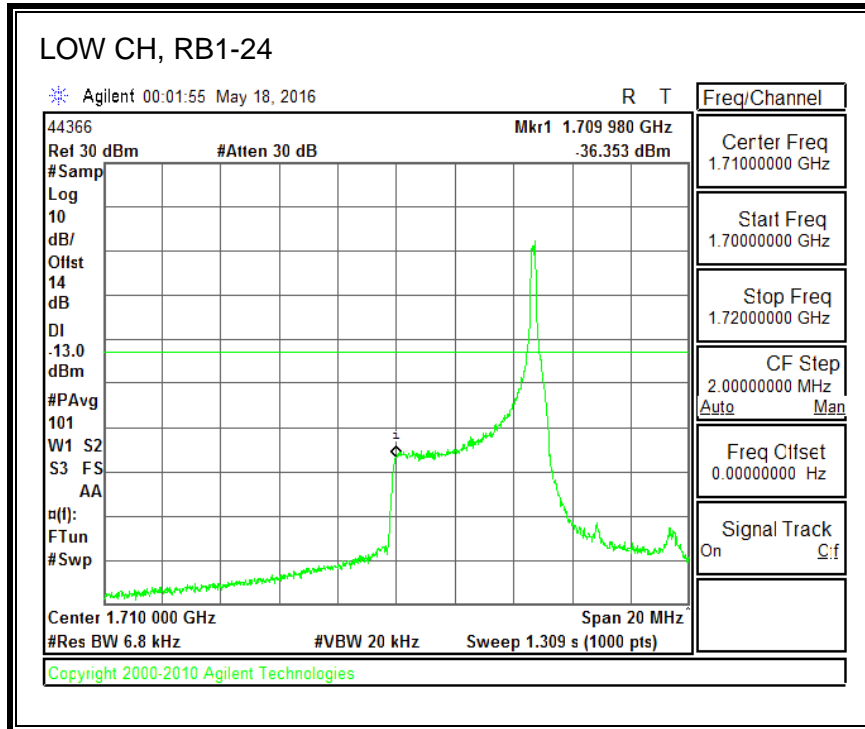


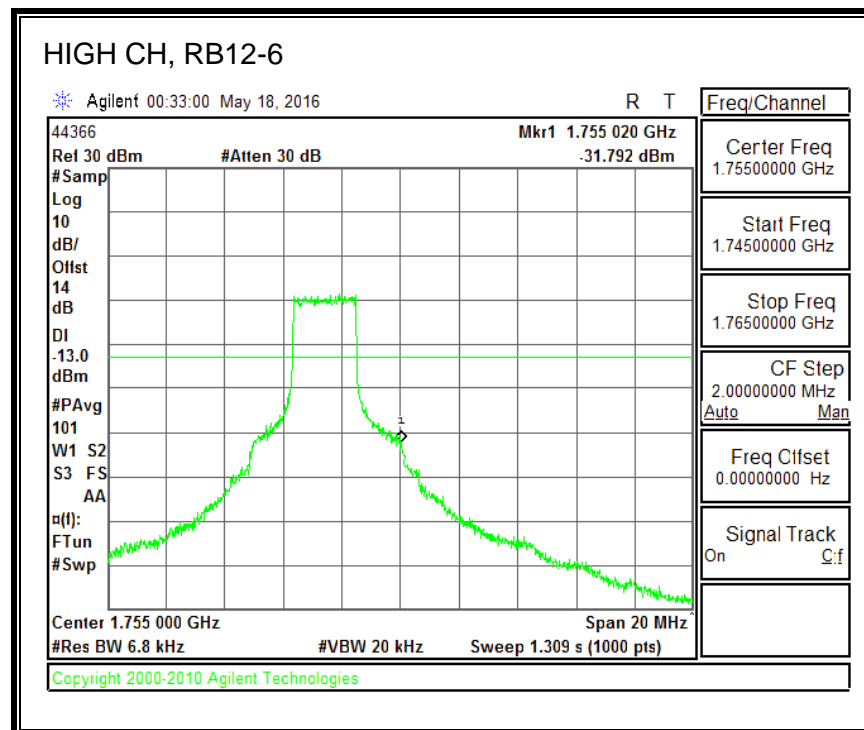
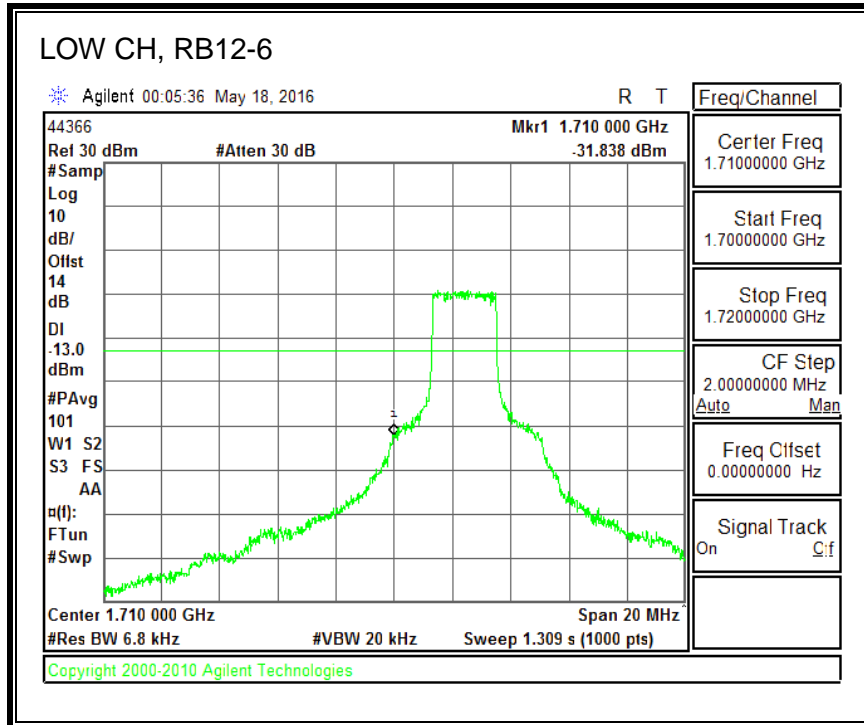


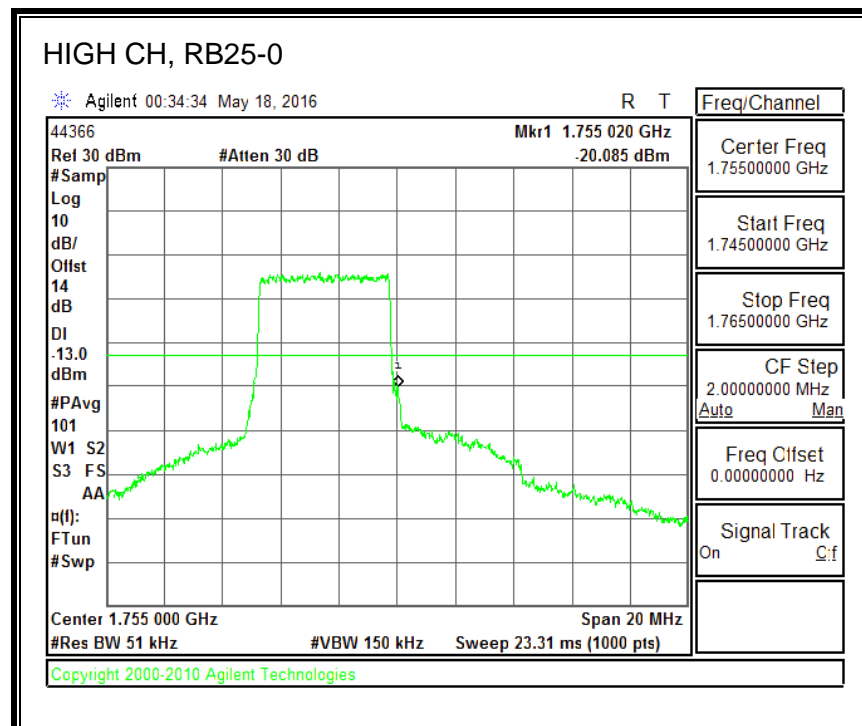
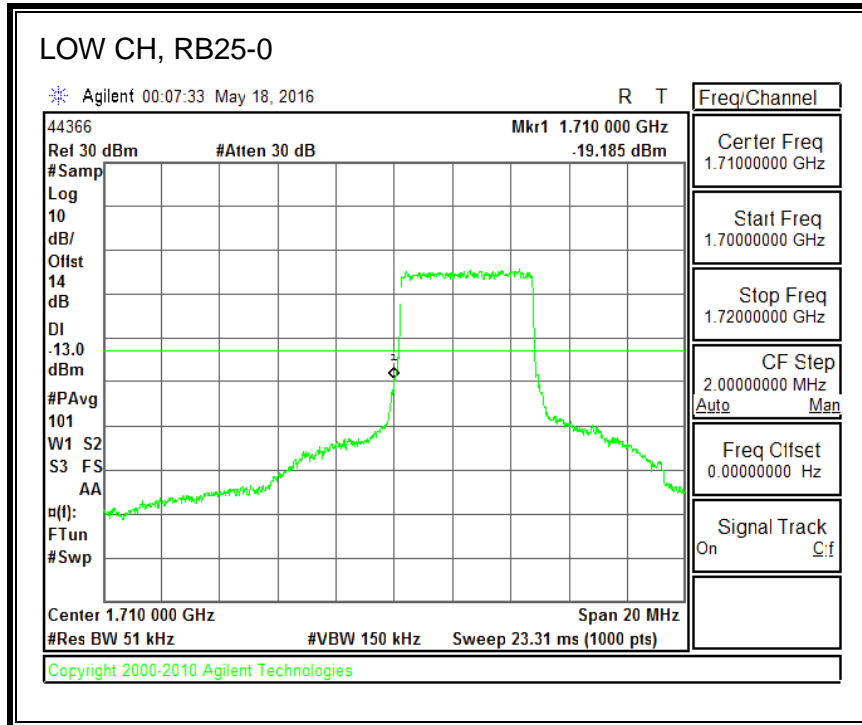


**QPSK, (5.0 MHz BAND WIDTH)**

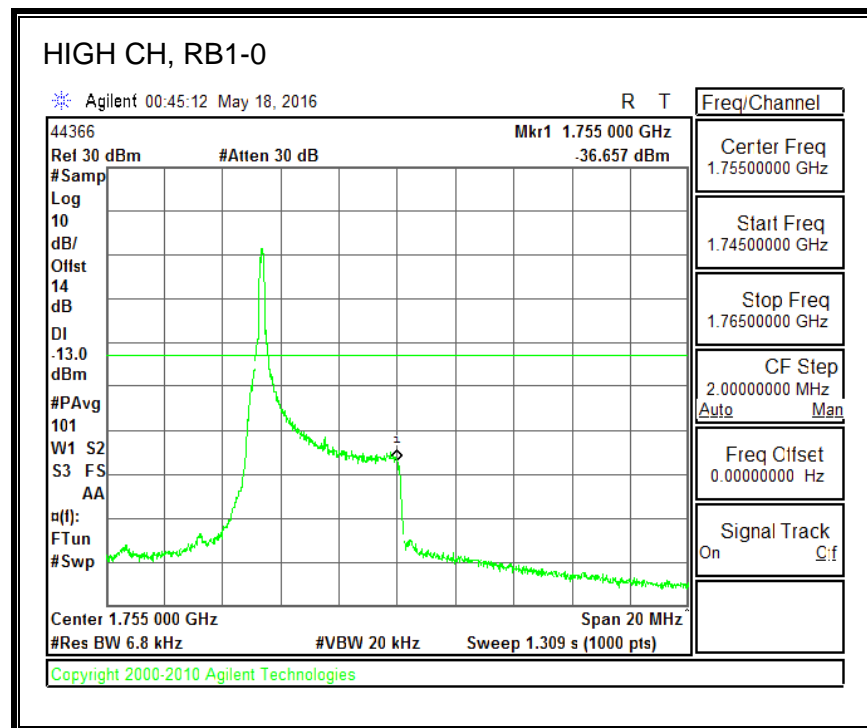
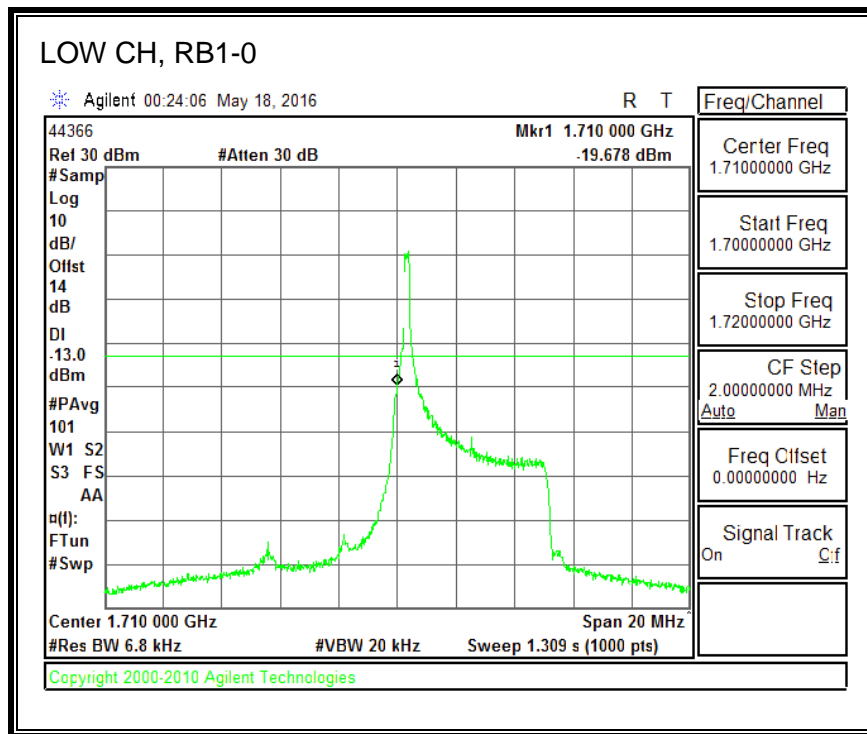


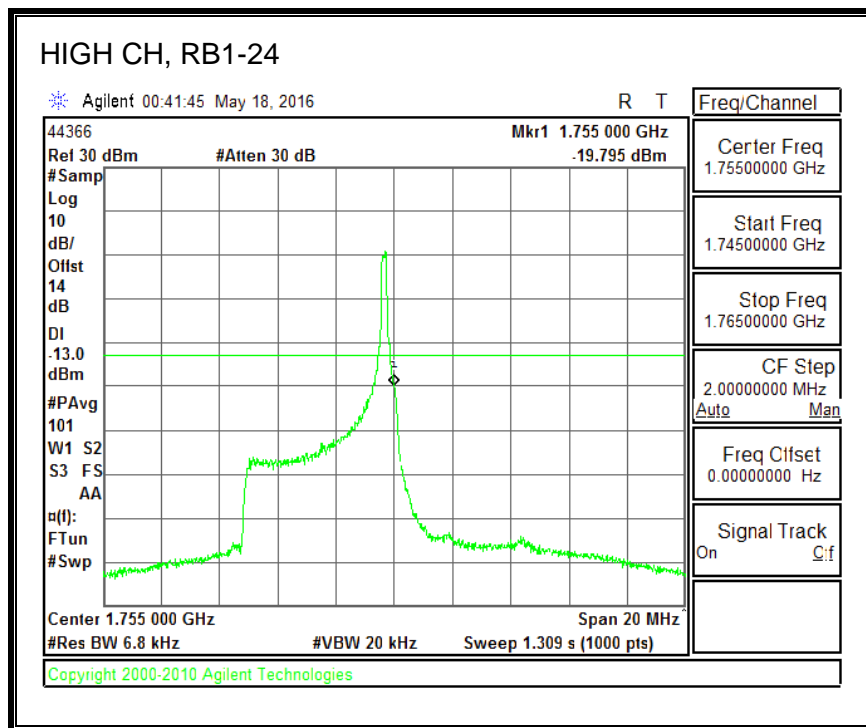
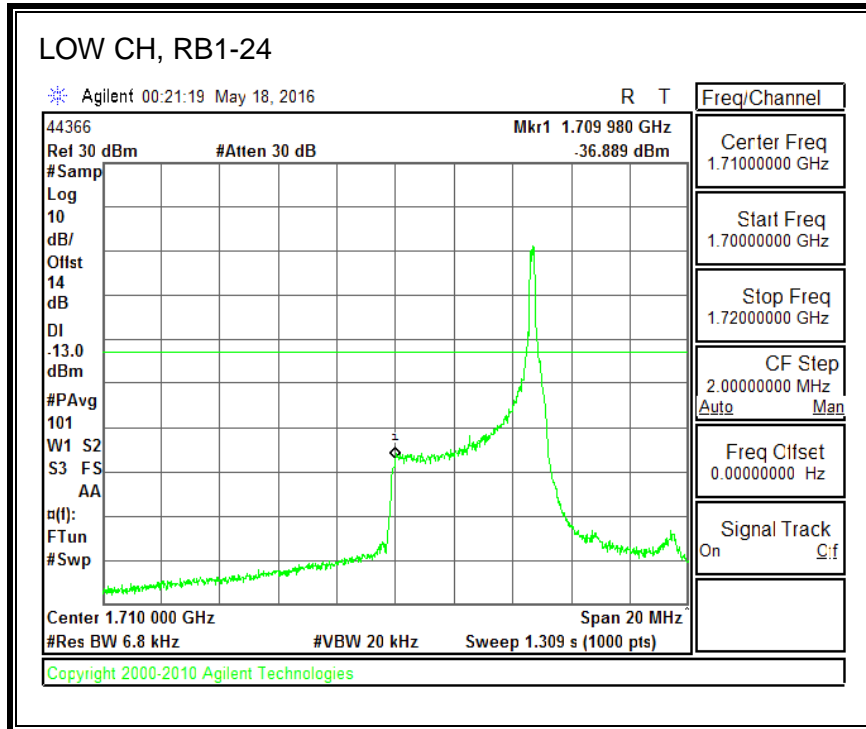


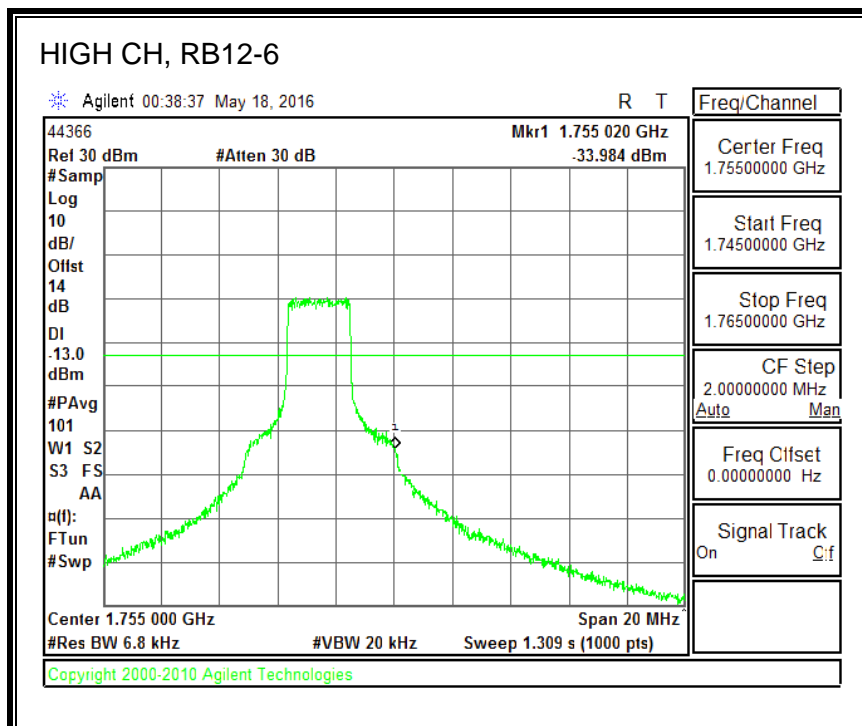
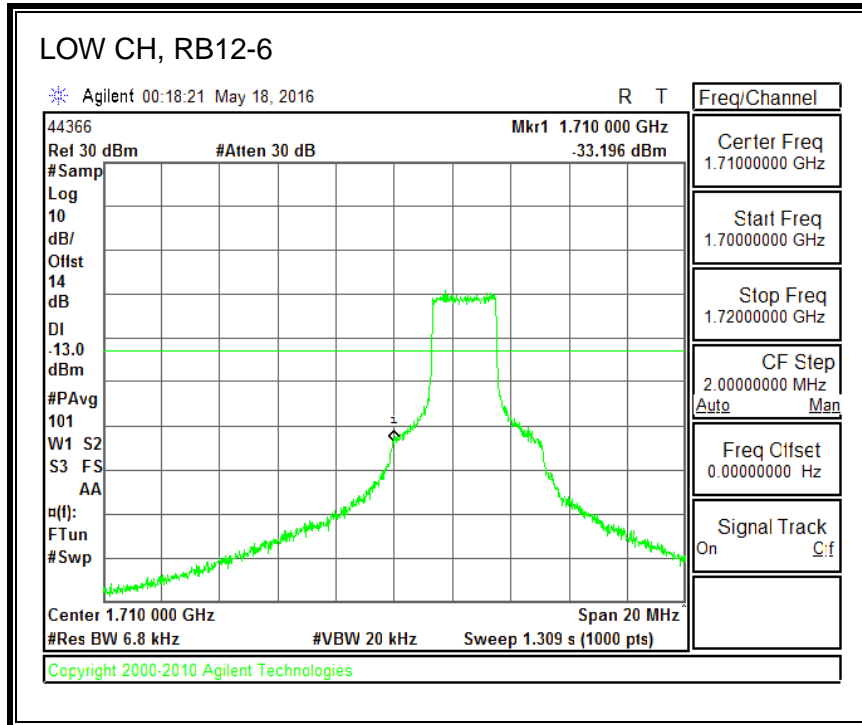




**16QAM, (5.0 MHz BAND WIDTH)**



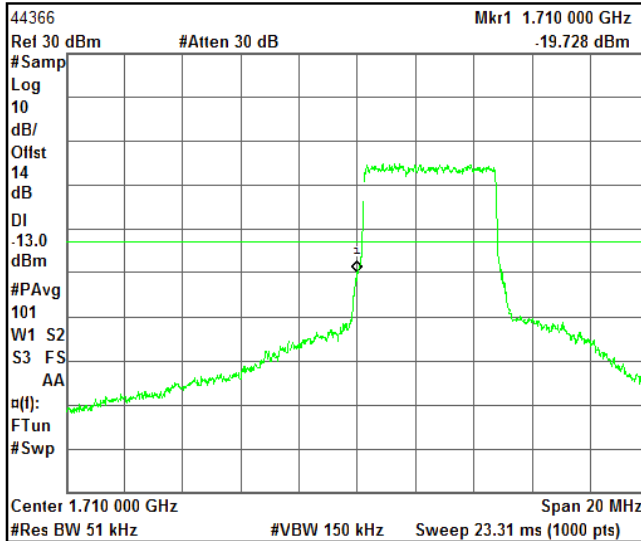




### LOW CH, RB25-0

Agilent 00:09:19 May 18, 2016

R T



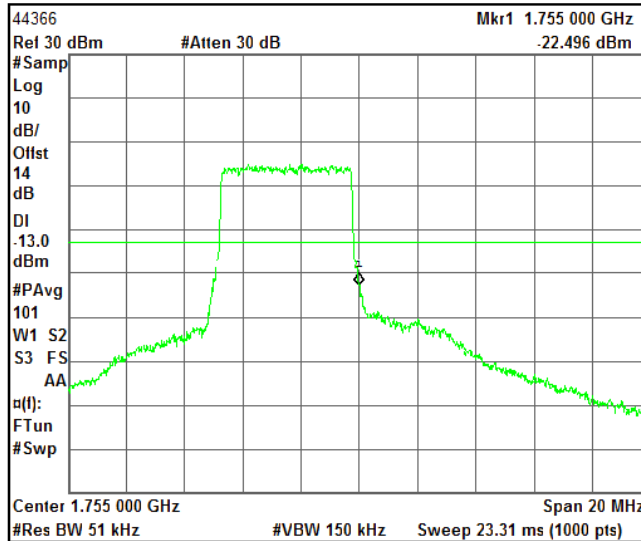
| Freq/Channel                          |
|---------------------------------------|
| Center Freq<br>1.71000000 GHz         |
| Start Freq<br>1.70000000 GHz          |
| Stop Freq<br>1.72000000 GHz           |
| CF Step<br>2.00000000 MHz<br>Auto Man |
| Freq Cifset<br>0.00000000 Hz          |
| Signal Track<br>On Cif                |

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### HIGH CH, RB25-0

Agilent 00:35:32 May 18, 2016

R T

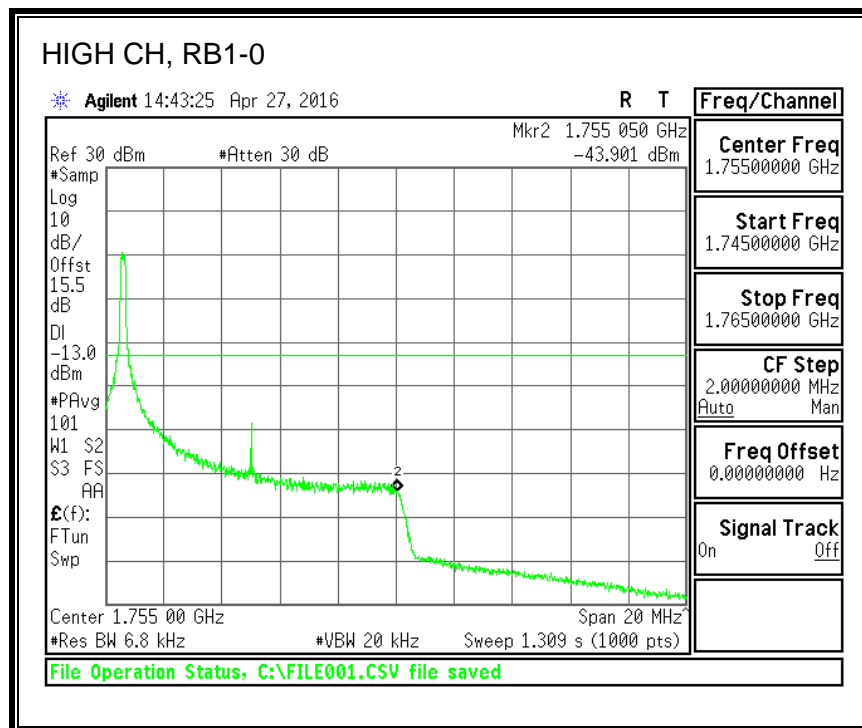
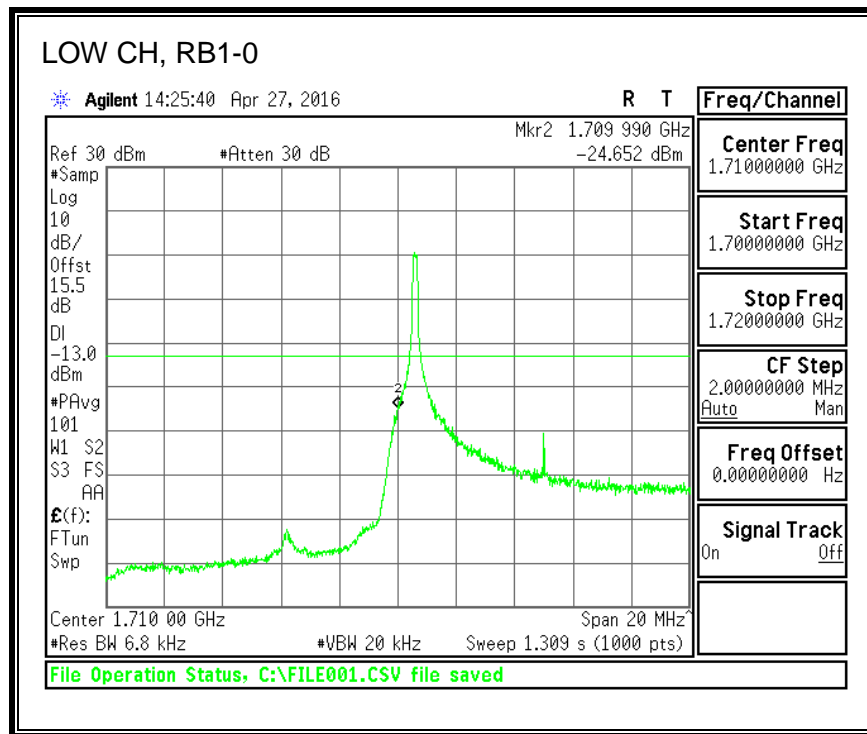


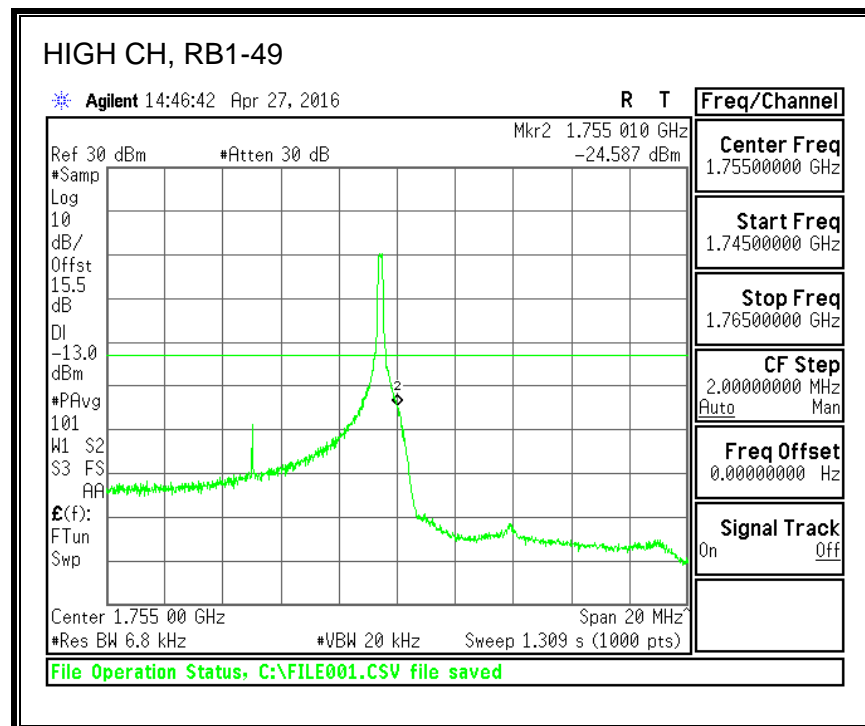
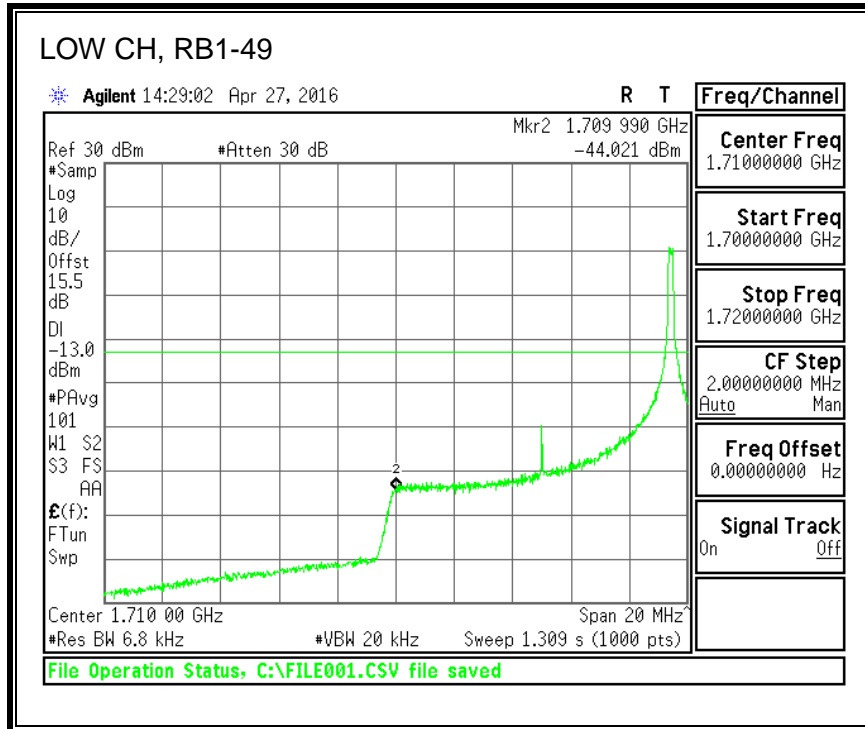
| Freq/Channel                          |
|---------------------------------------|
| Center Freq<br>1.75500000 GHz         |
| Start Freq<br>1.74500000 GHz          |
| Stop Freq<br>1.76500000 GHz           |
| CF Step<br>2.00000000 MHz<br>Auto Man |
| Freq Cifset<br>0.00000000 Hz          |
| Signal Track<br>On Cif                |

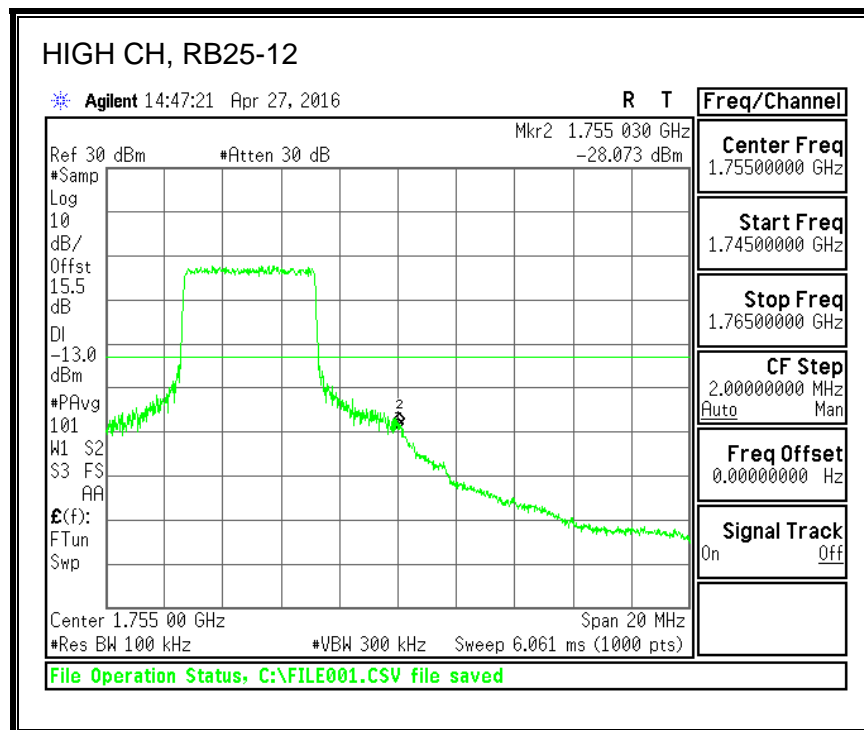
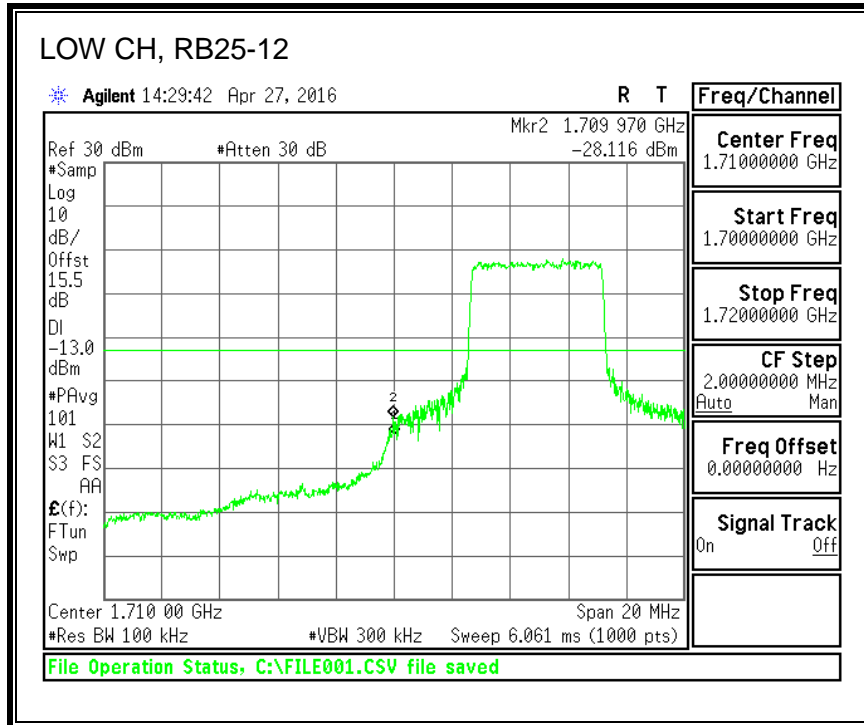
Copyright 2000-2010 Agilent Technologies

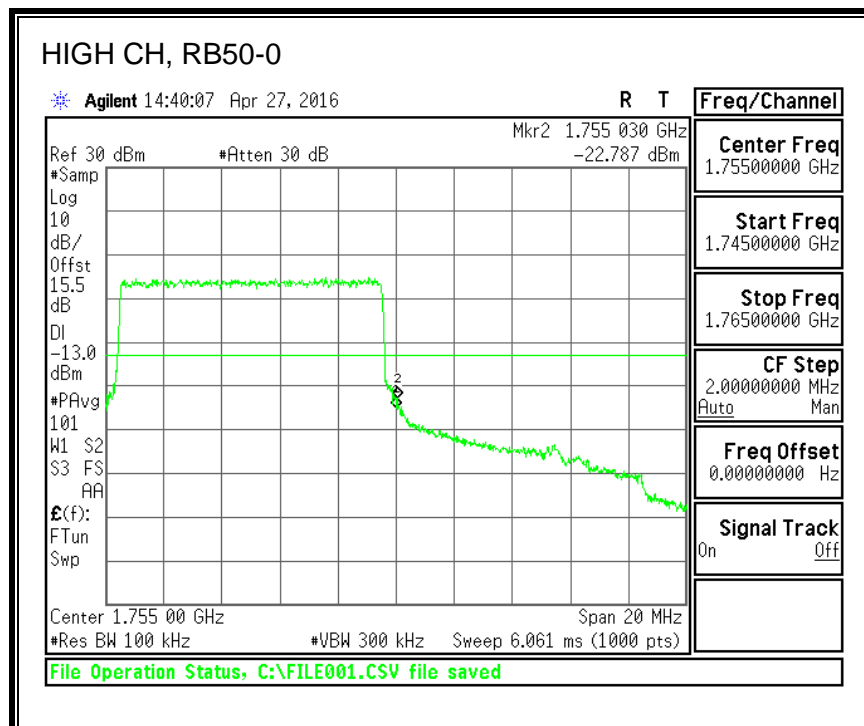
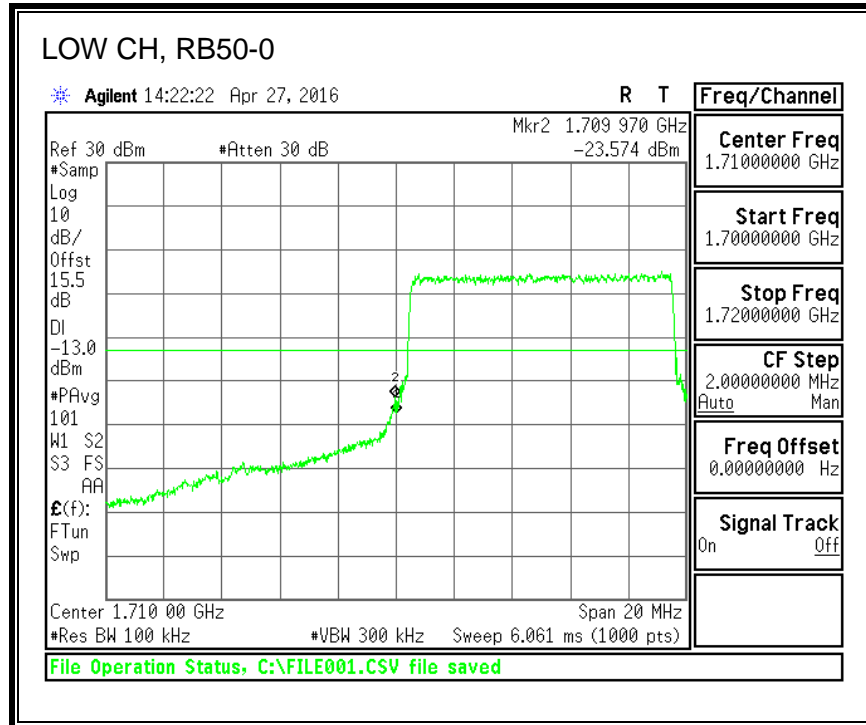


**QPSK, (10.0 MHz BAND WIDTH)**

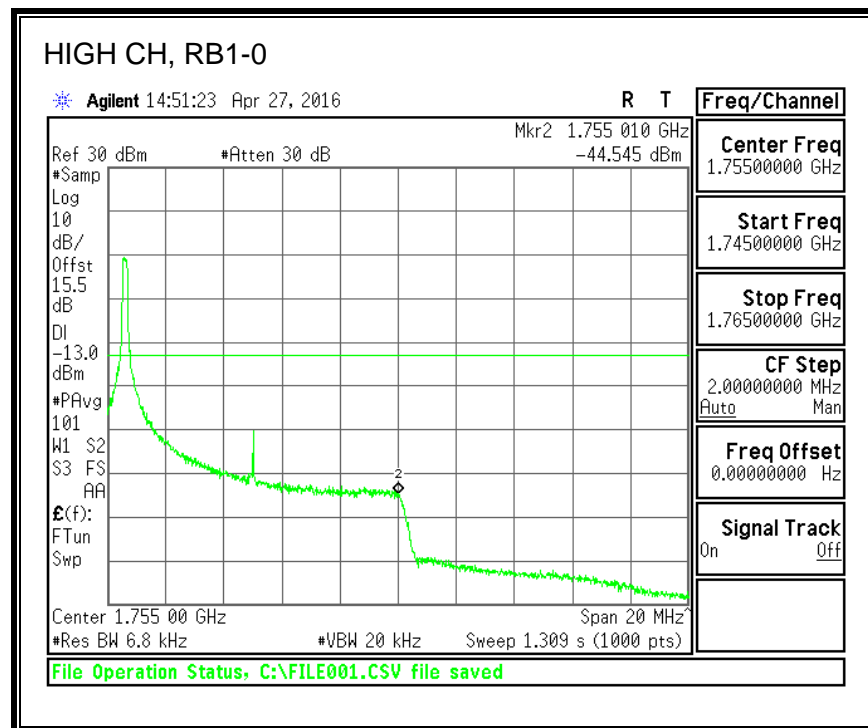
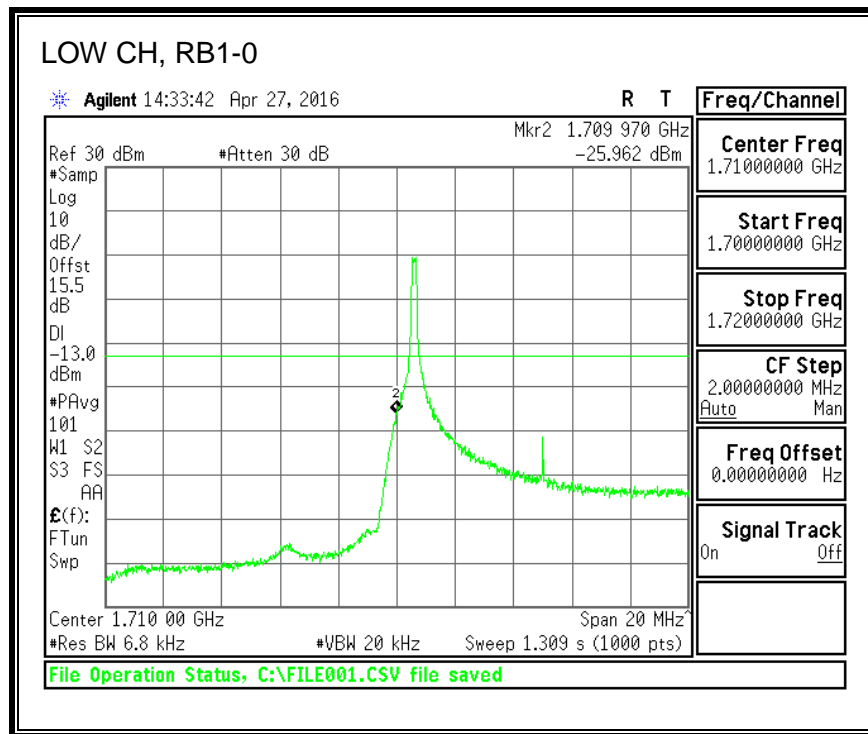


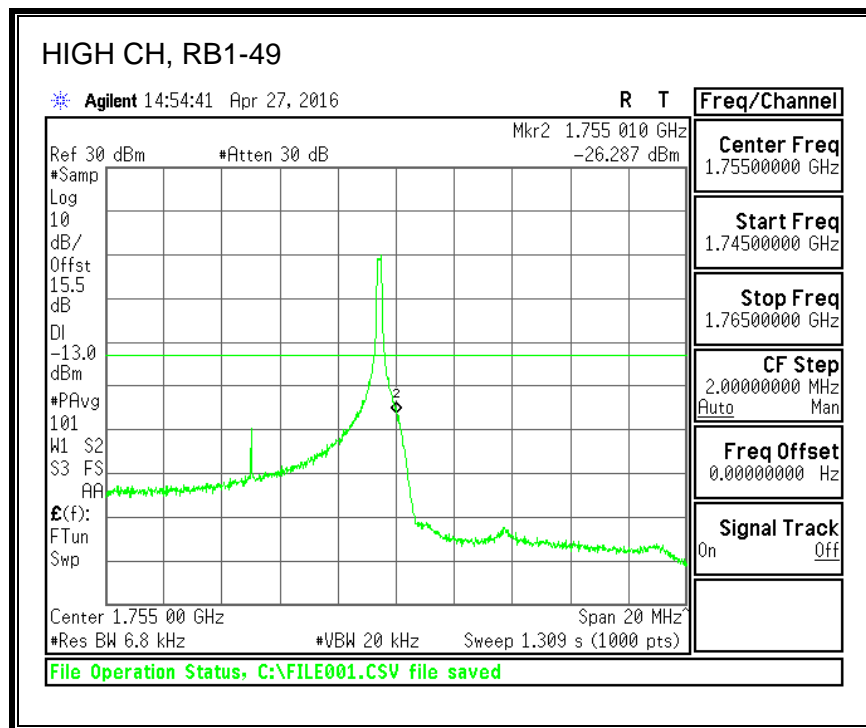
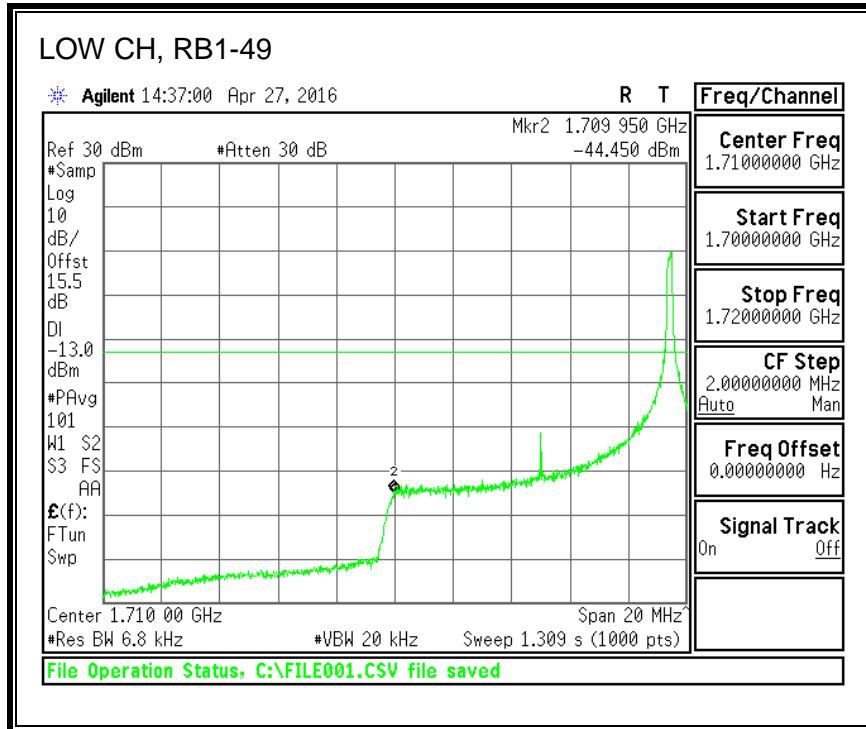


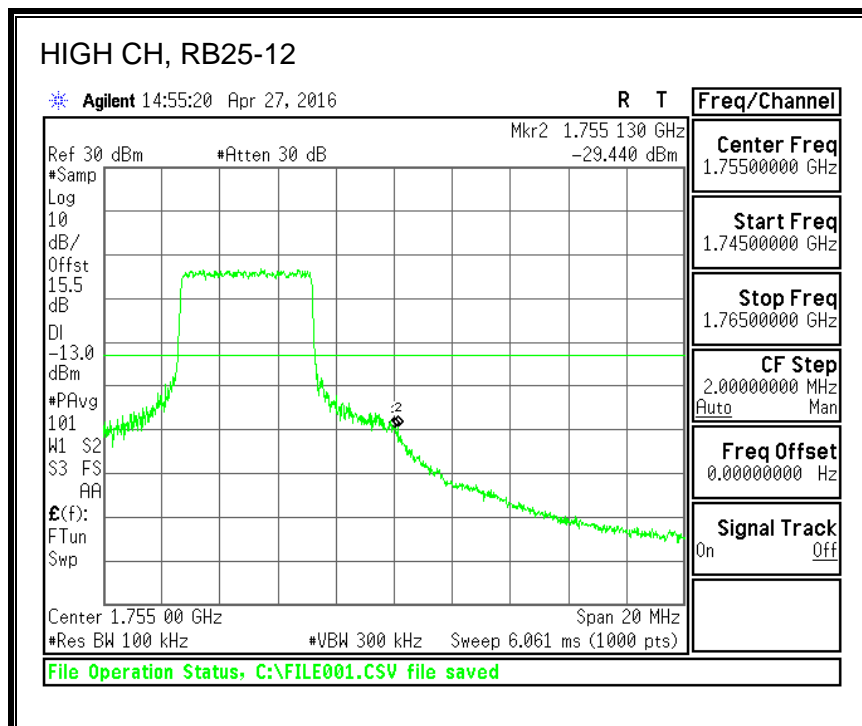
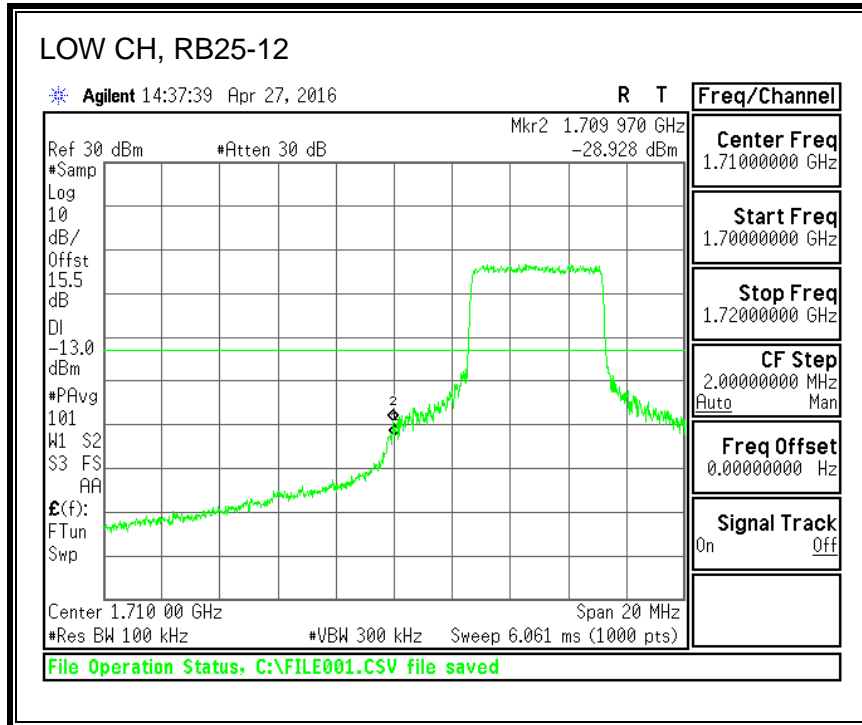


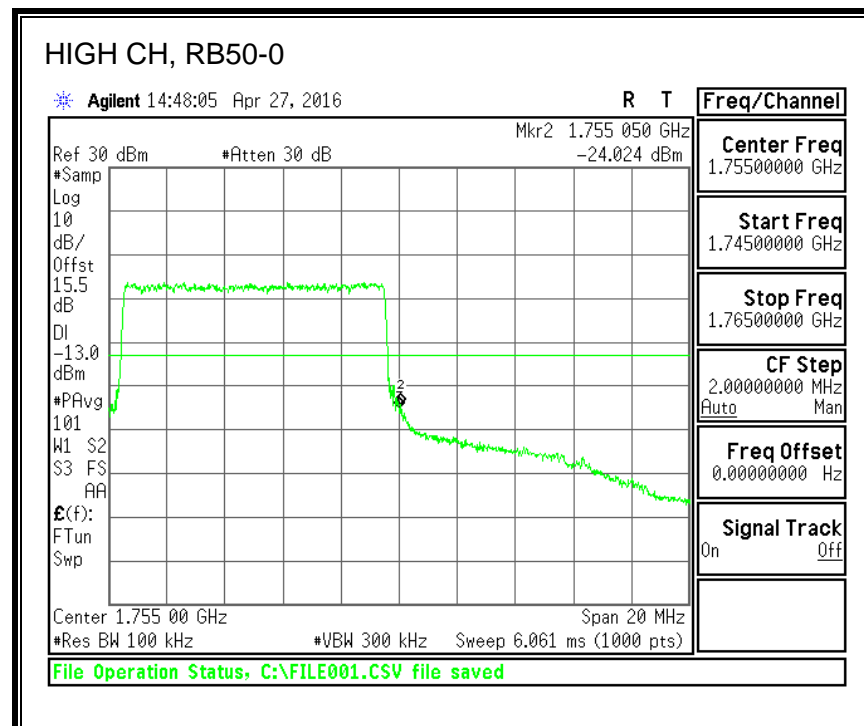
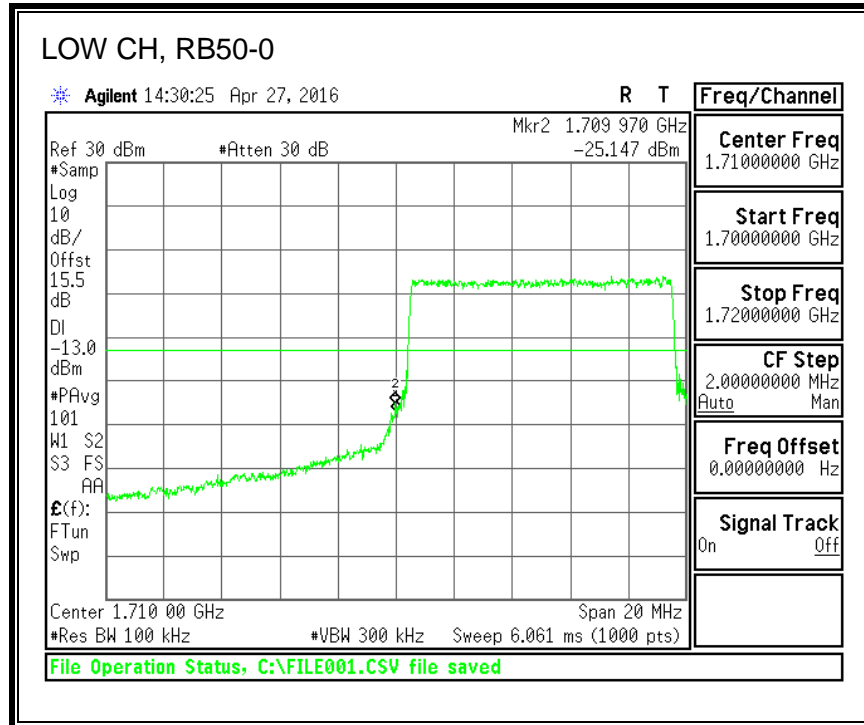


**16QAM, (10.0 MHz BAND WIDTH)**



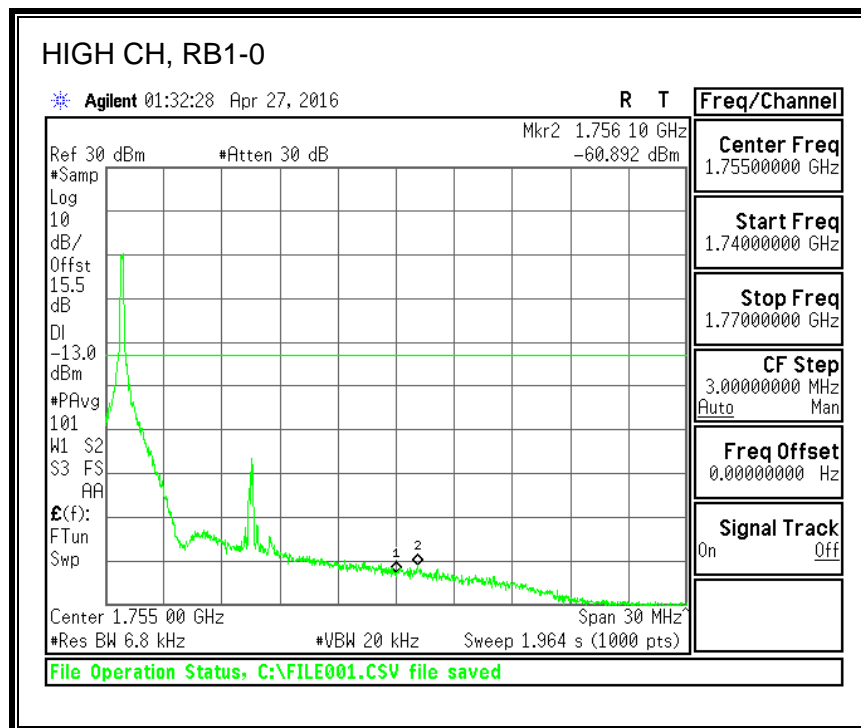
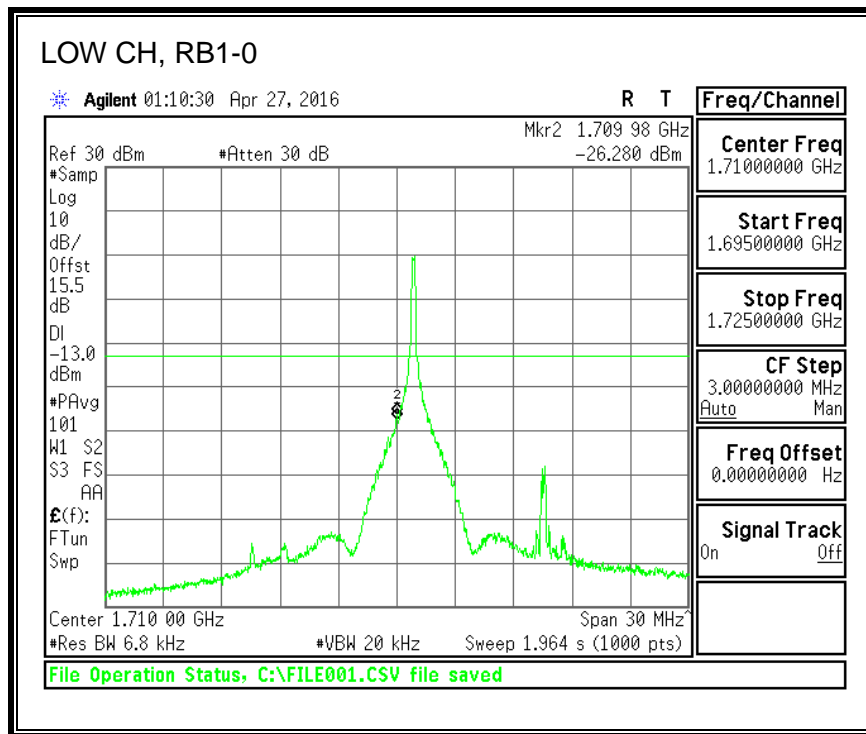


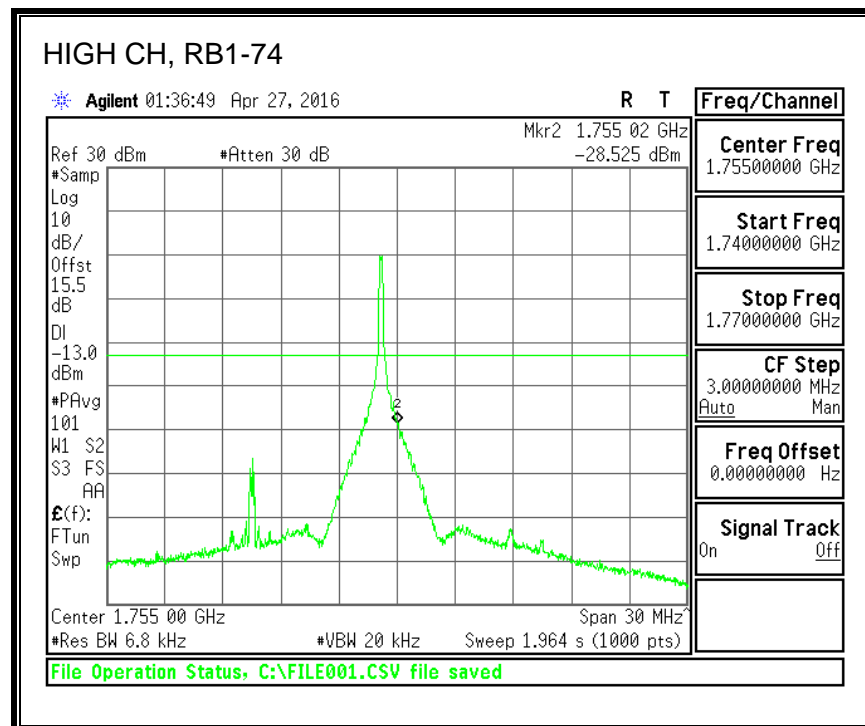
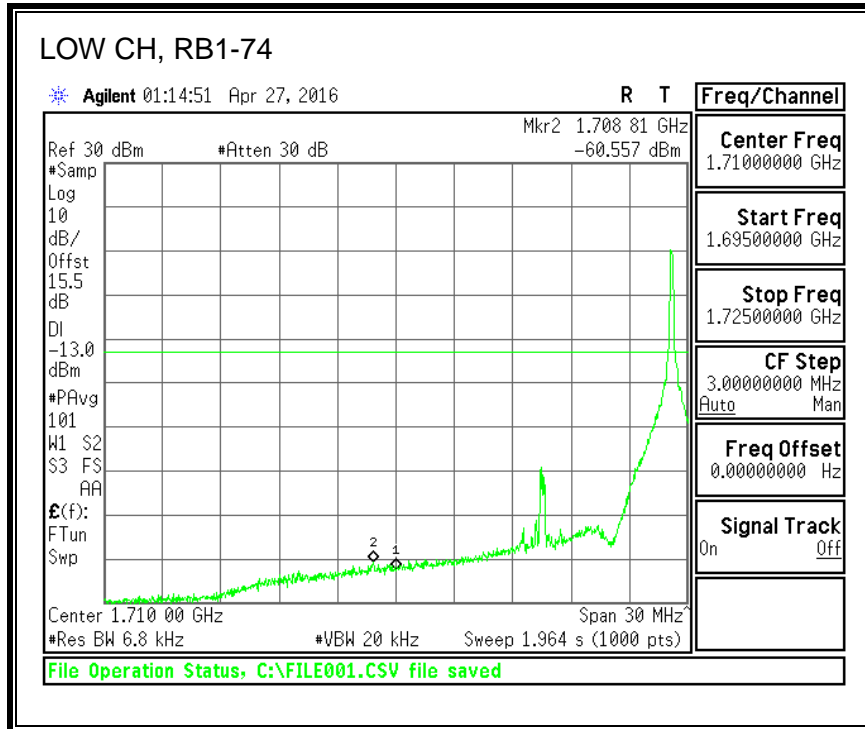


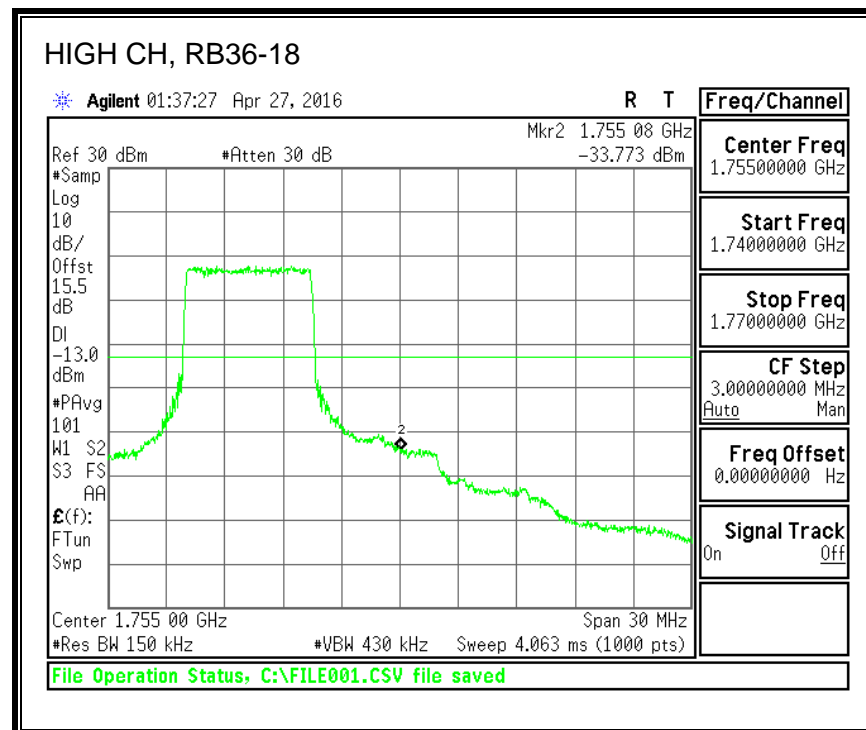
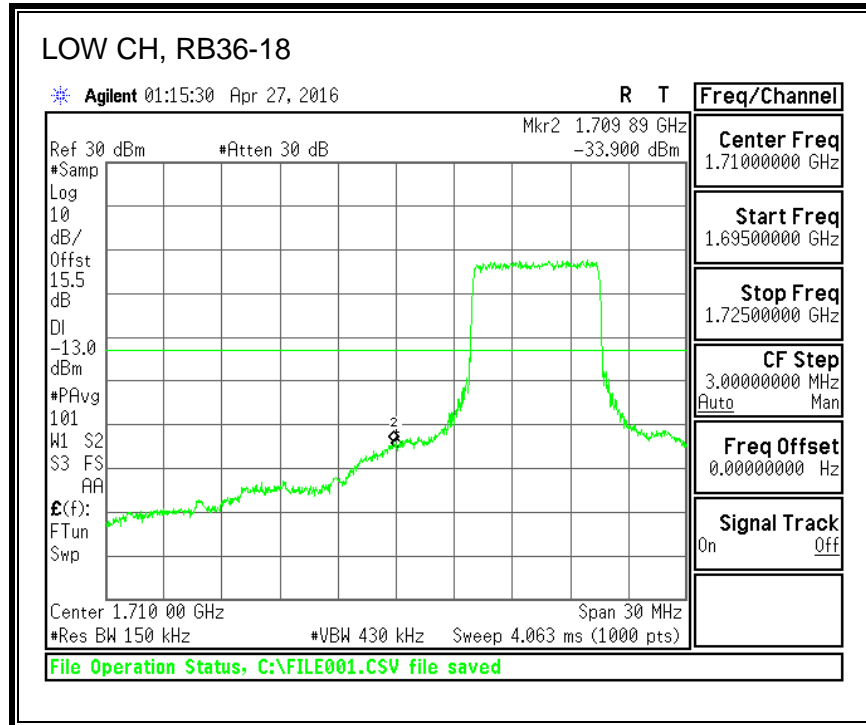


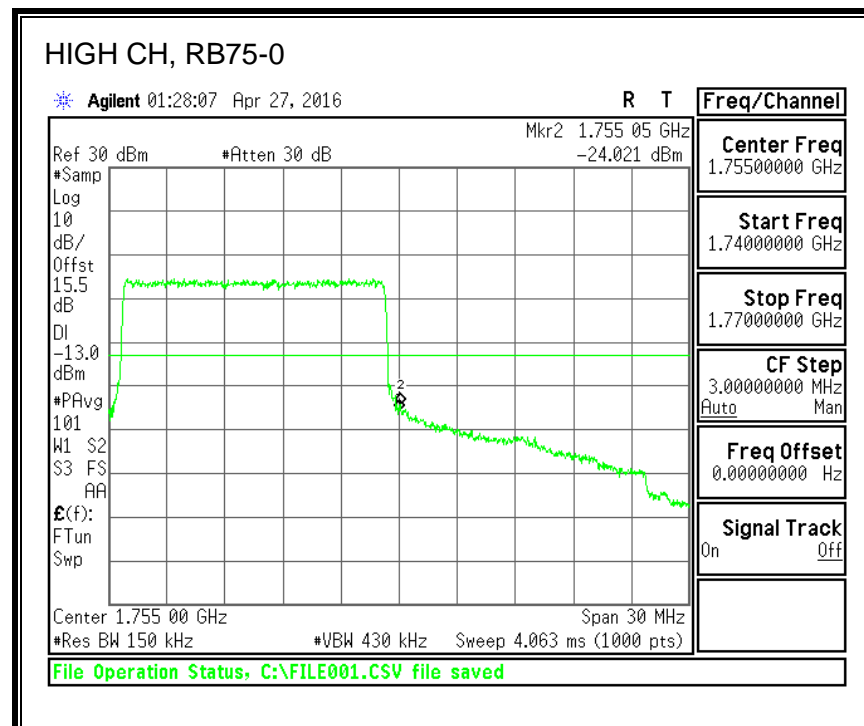
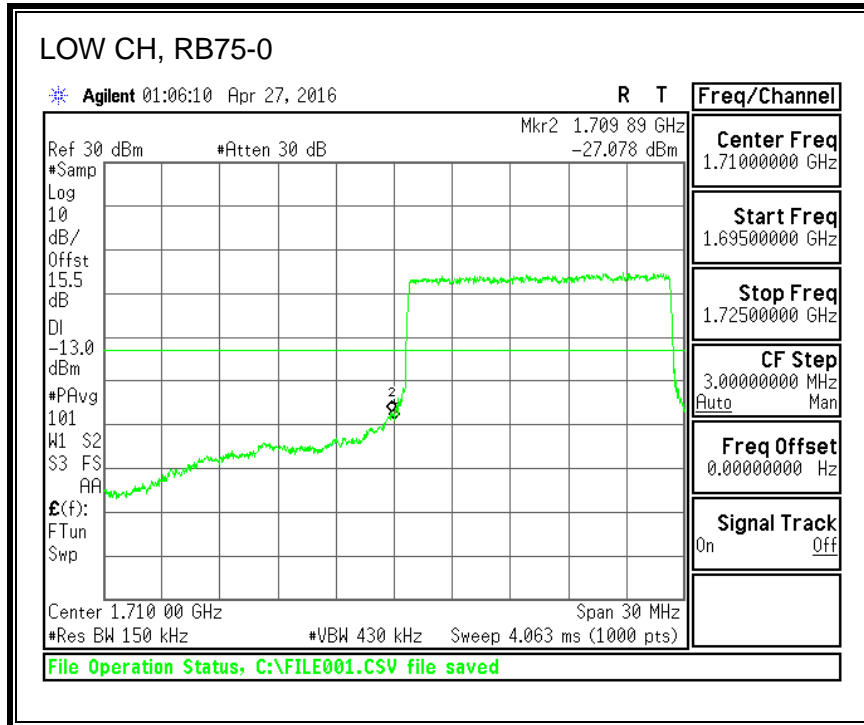


**QPSK, (15.0 MHz BAND WIDTH)**

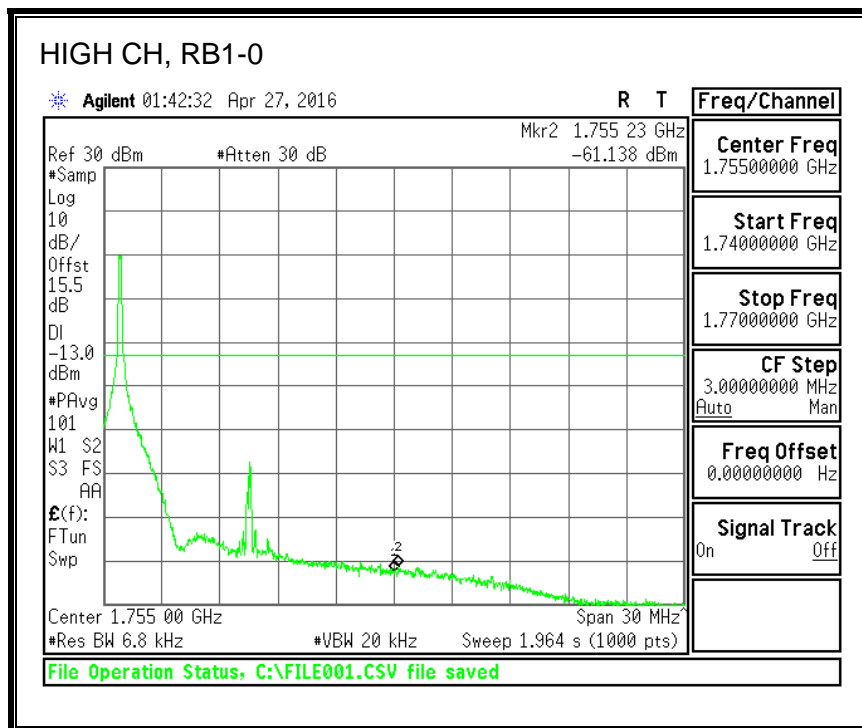
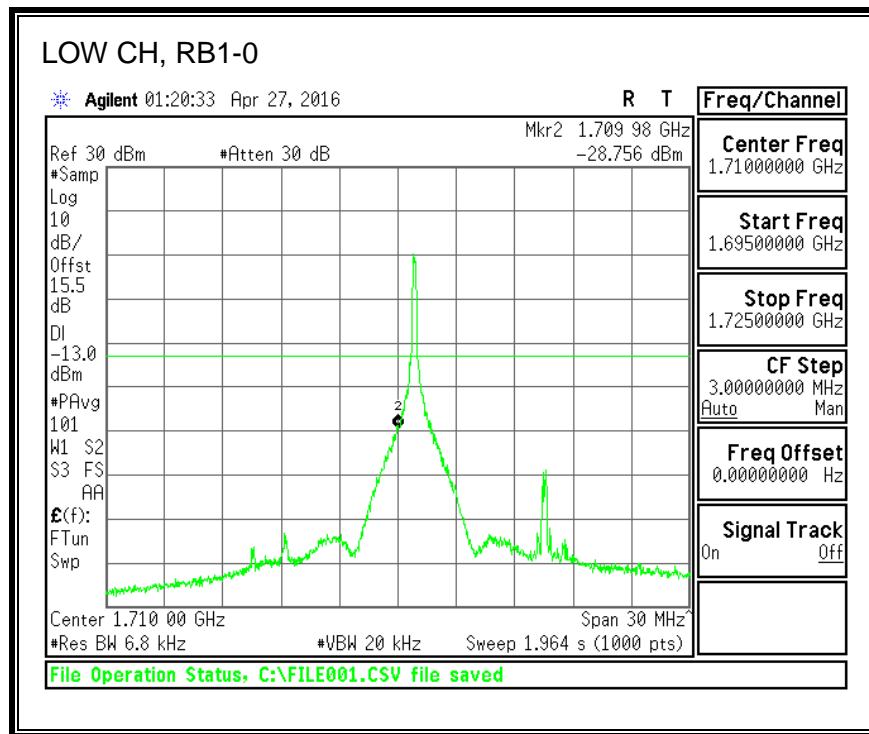


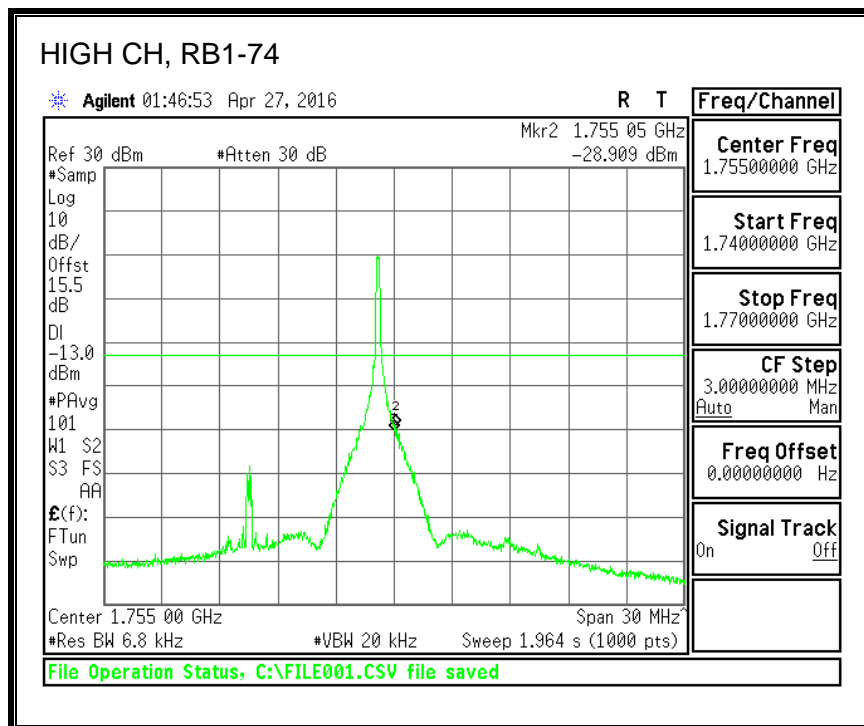
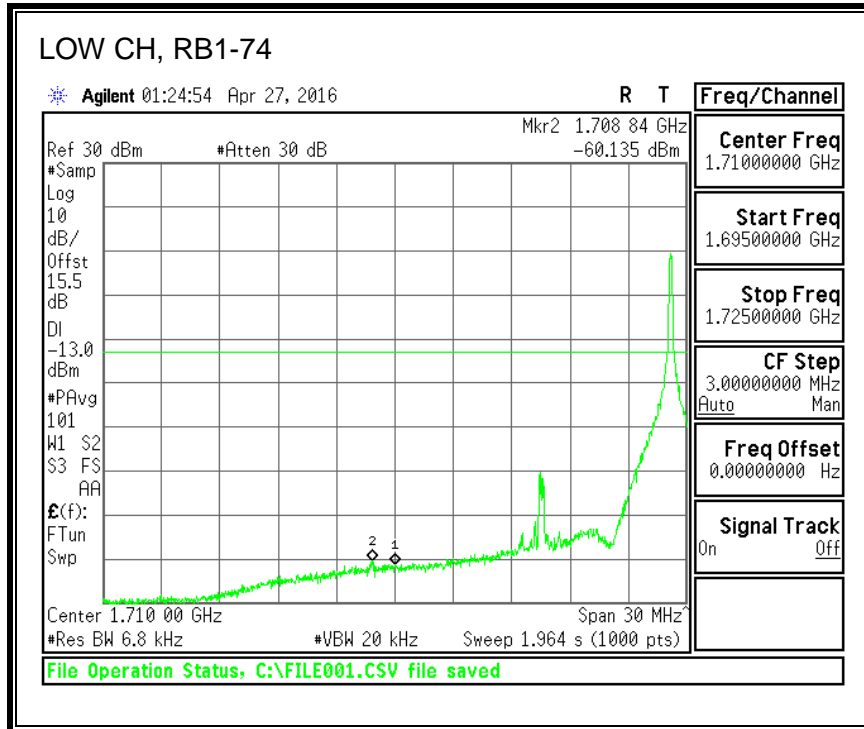


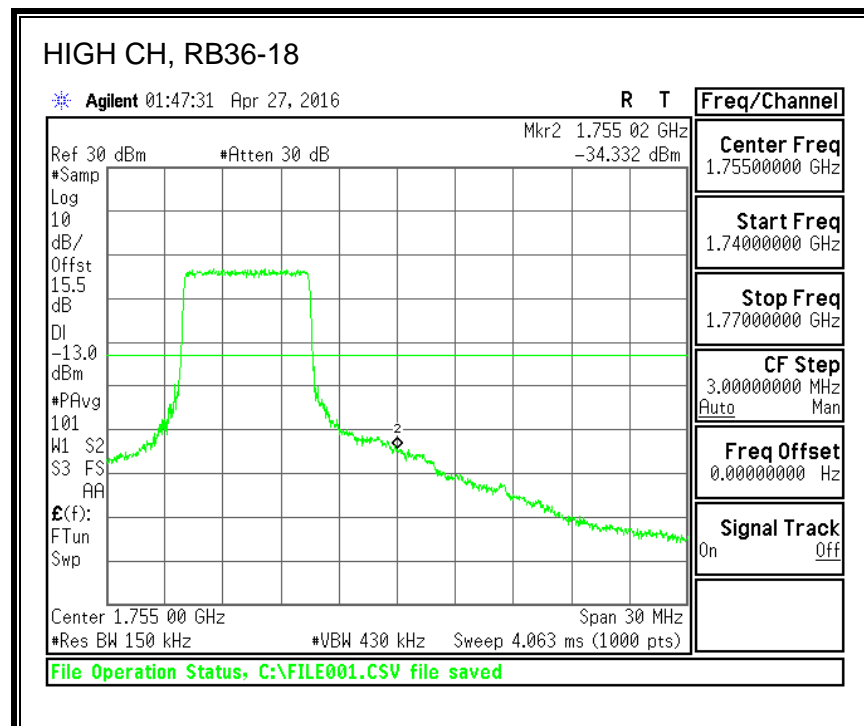
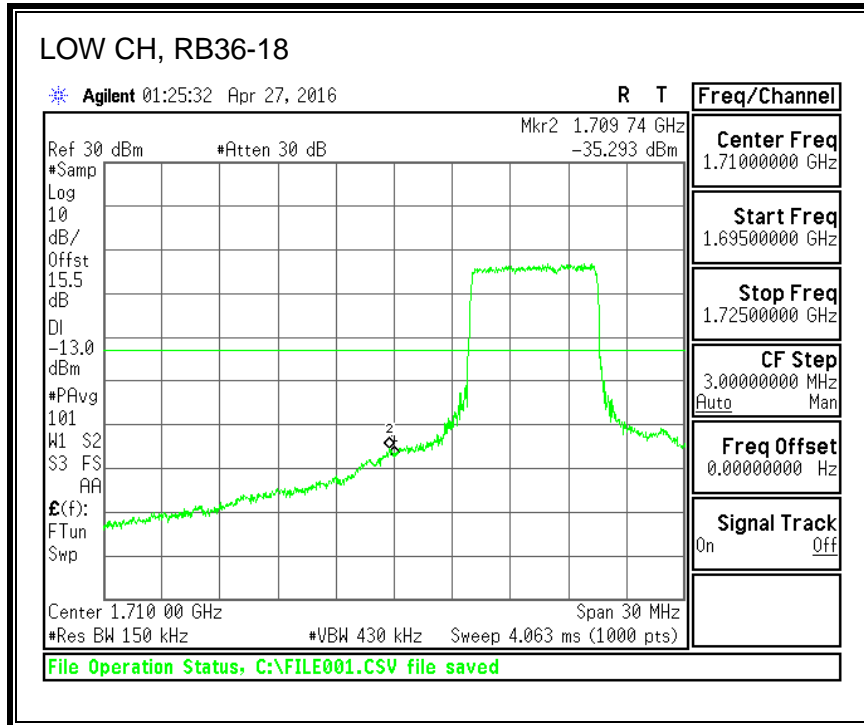


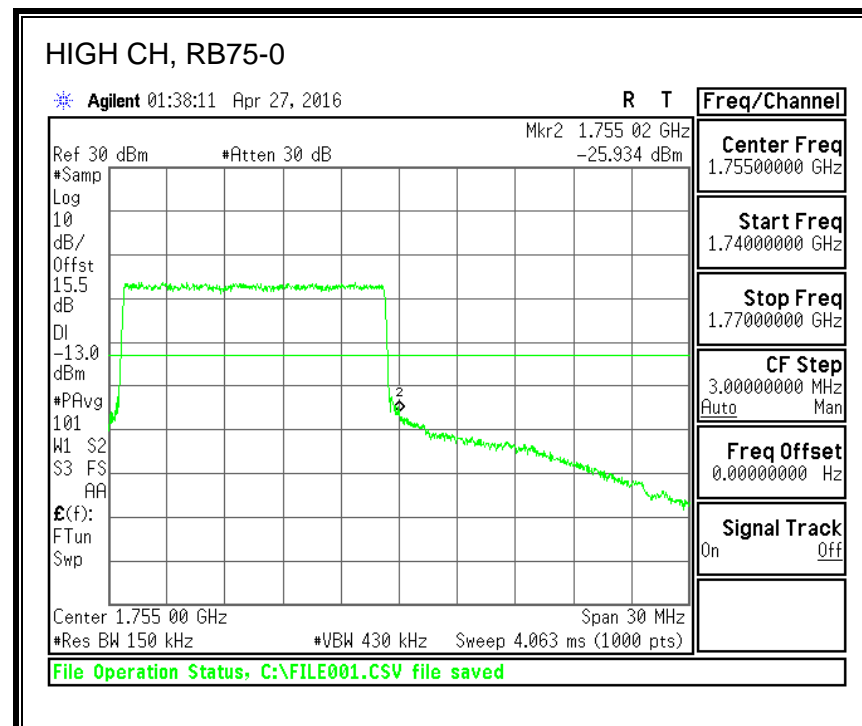
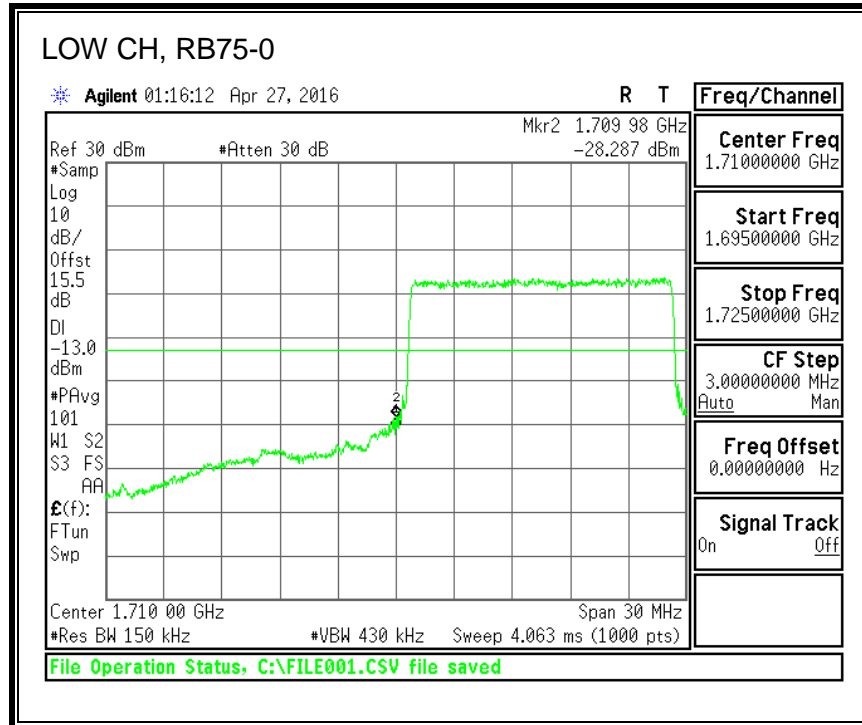


**16QAM, (15.0 MHz BAND WIDTH)**



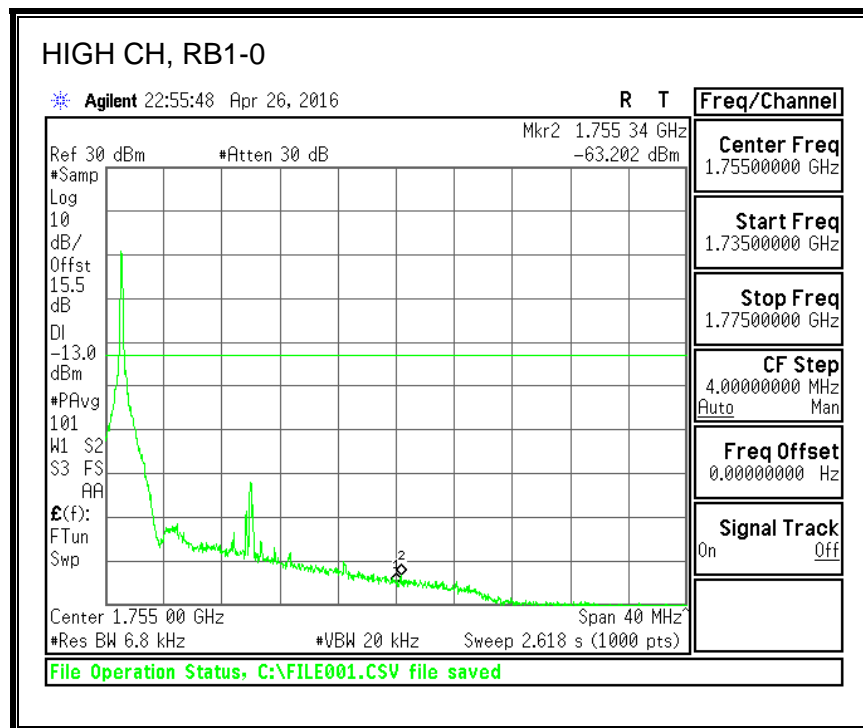
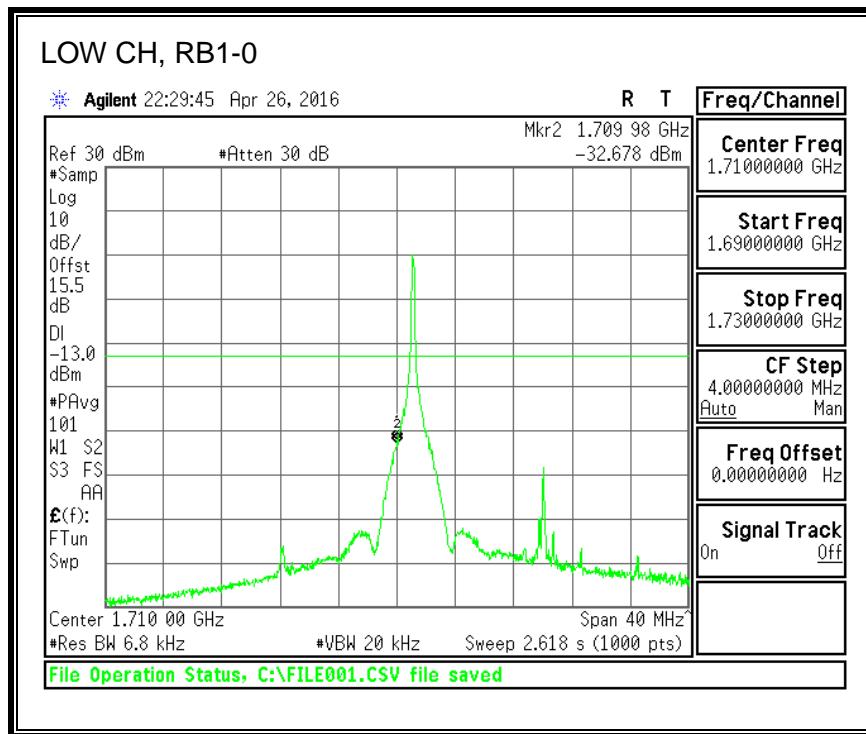


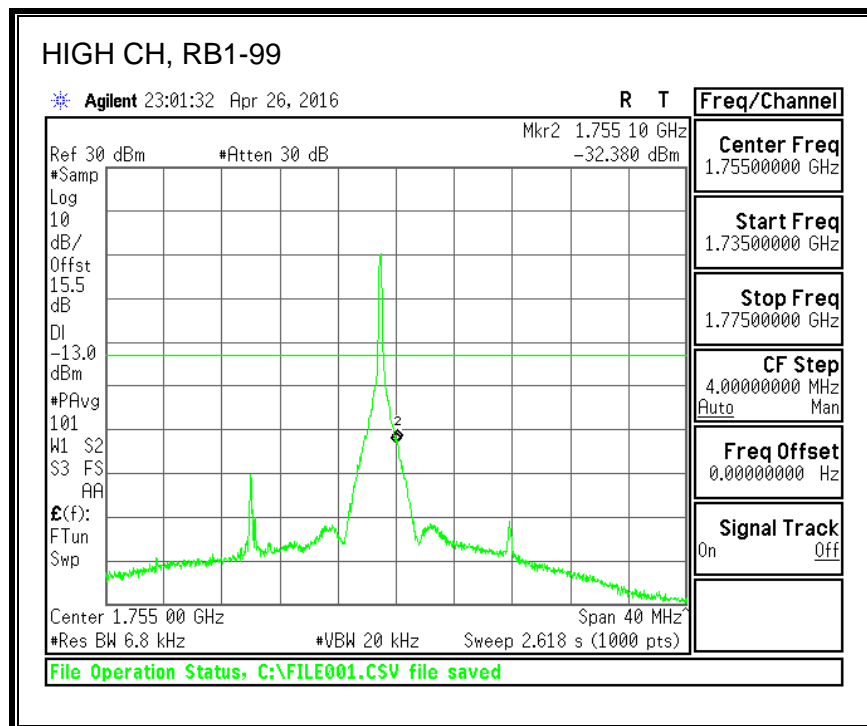
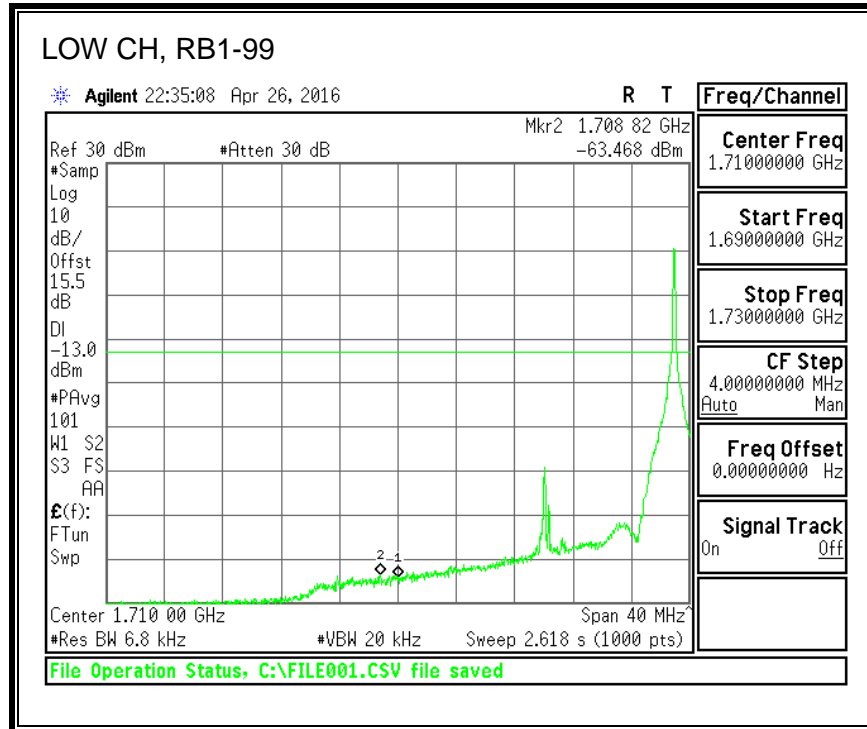


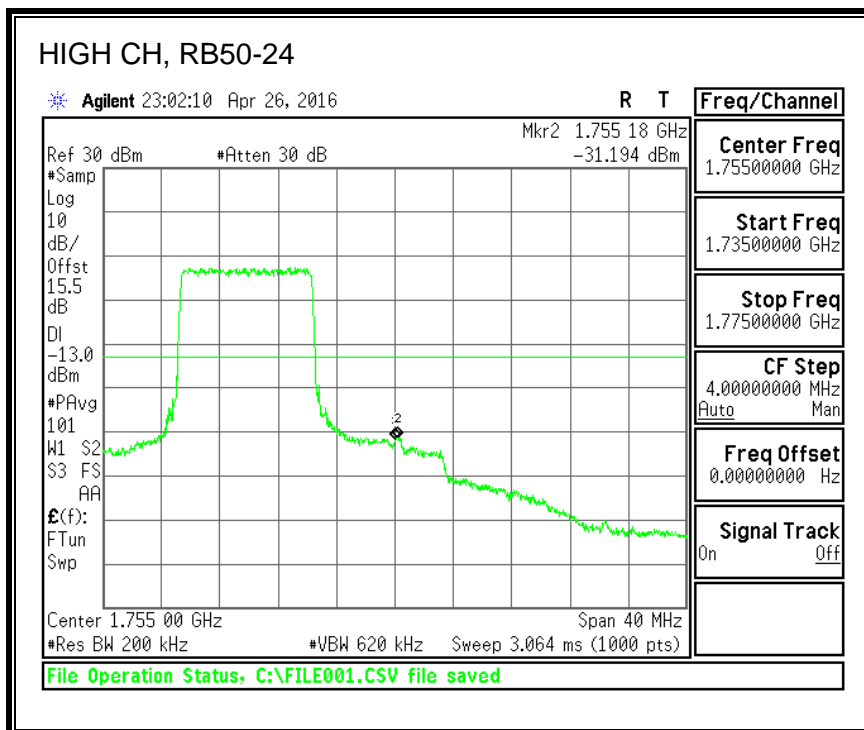
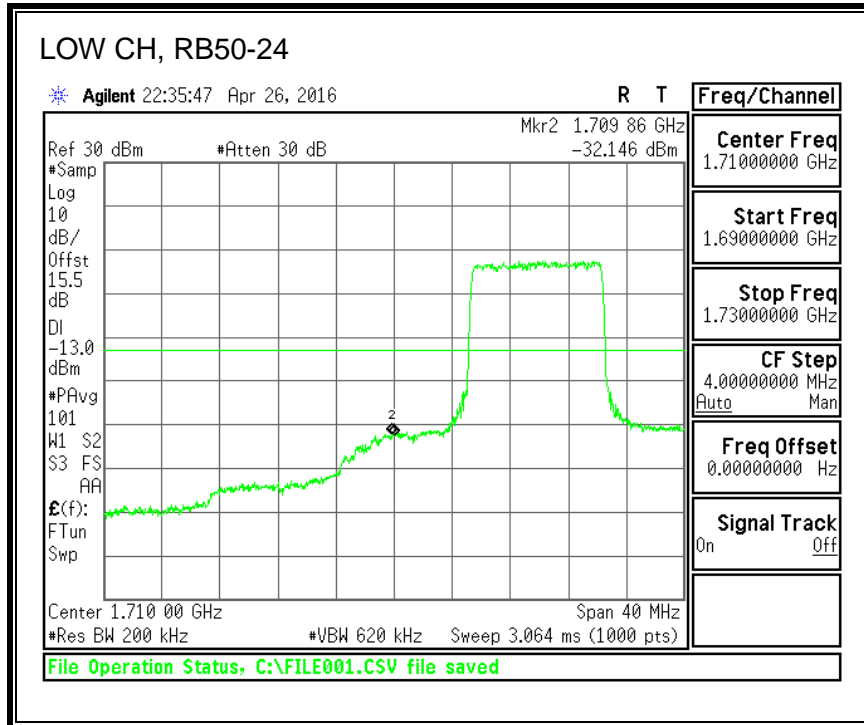


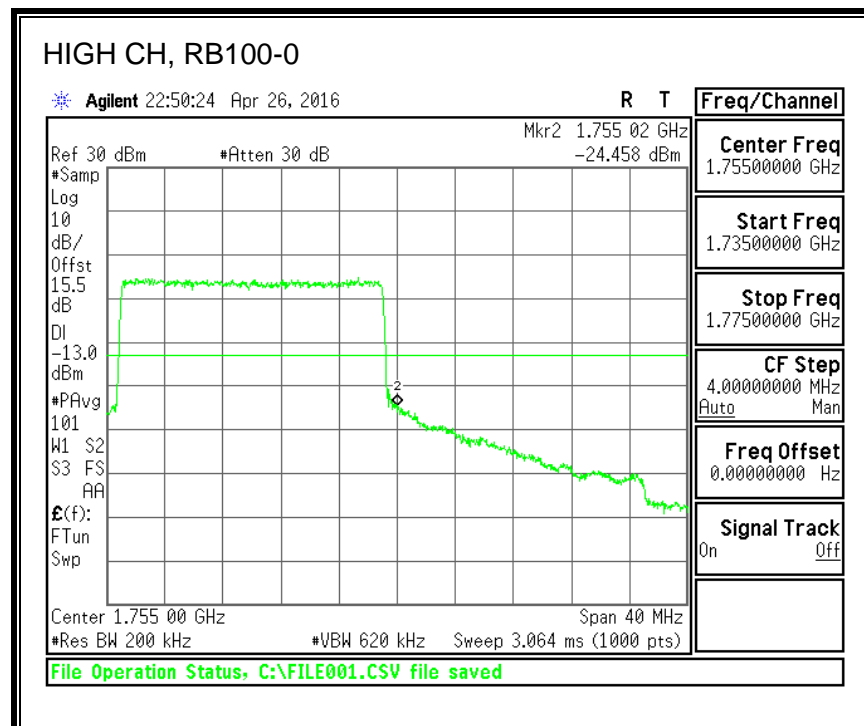
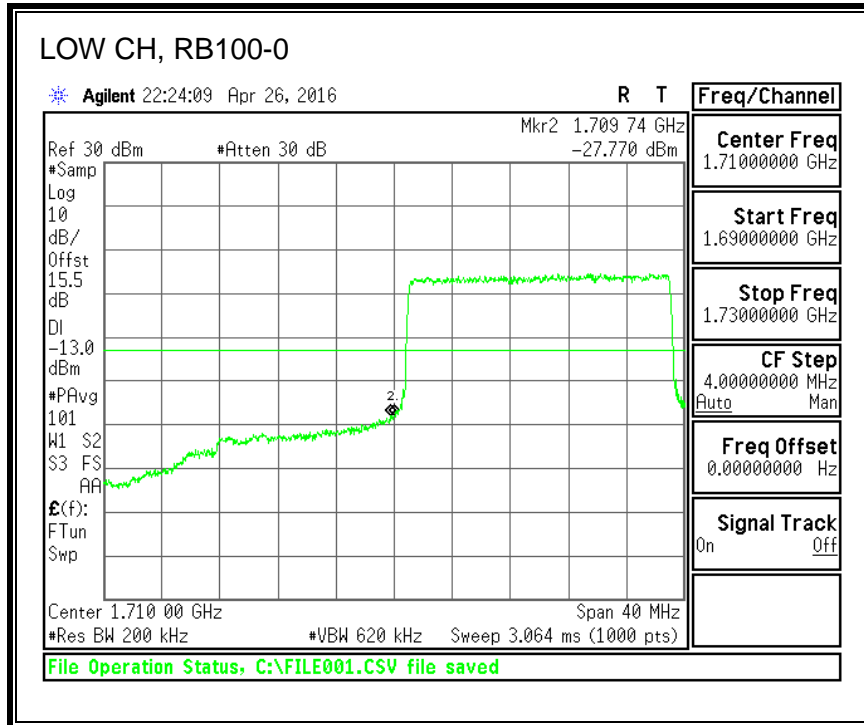


**QPSK, (20.0 MHz BAND WIDTH)**

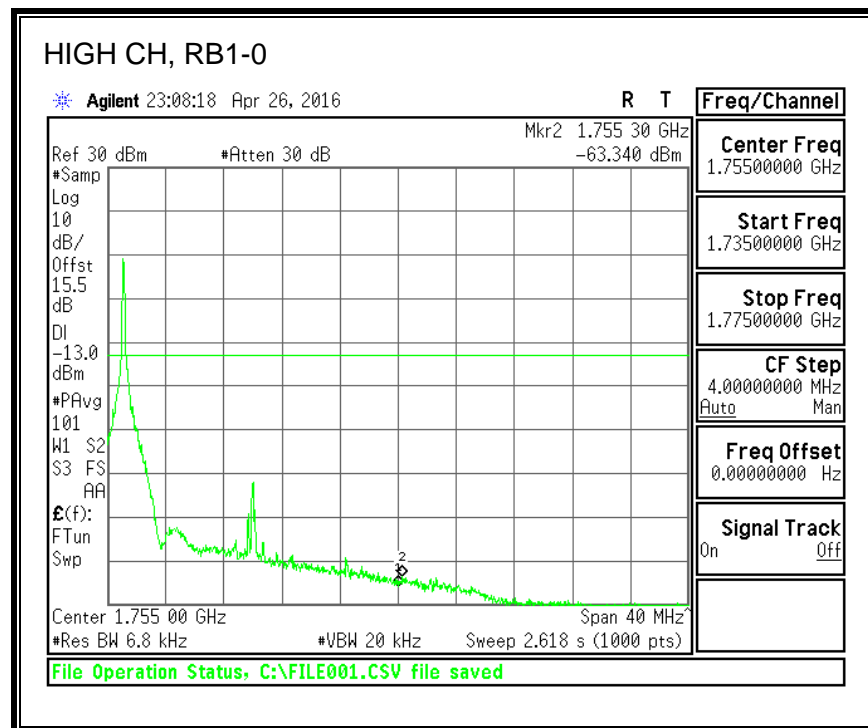
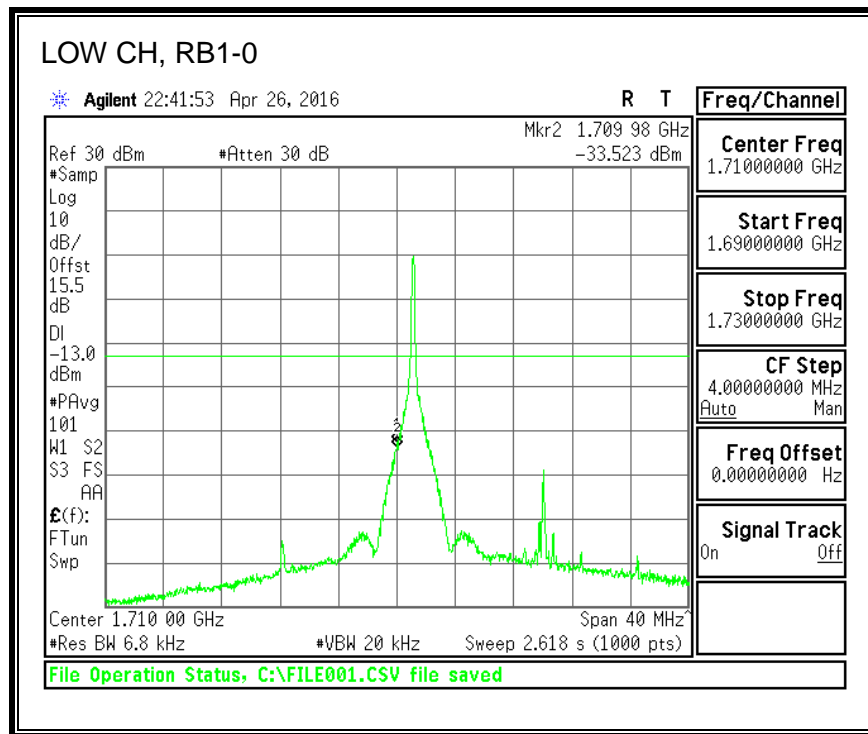


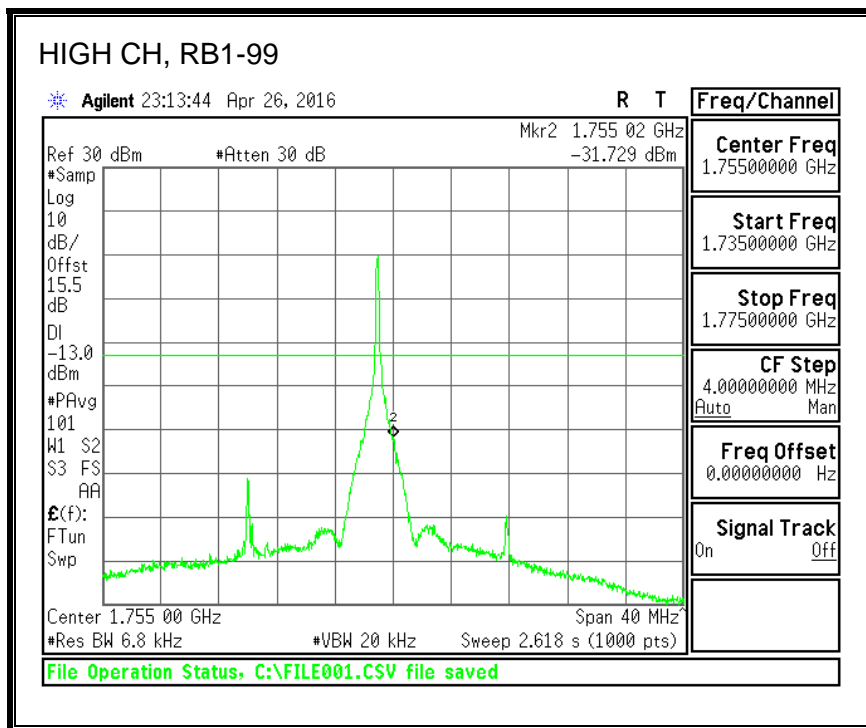
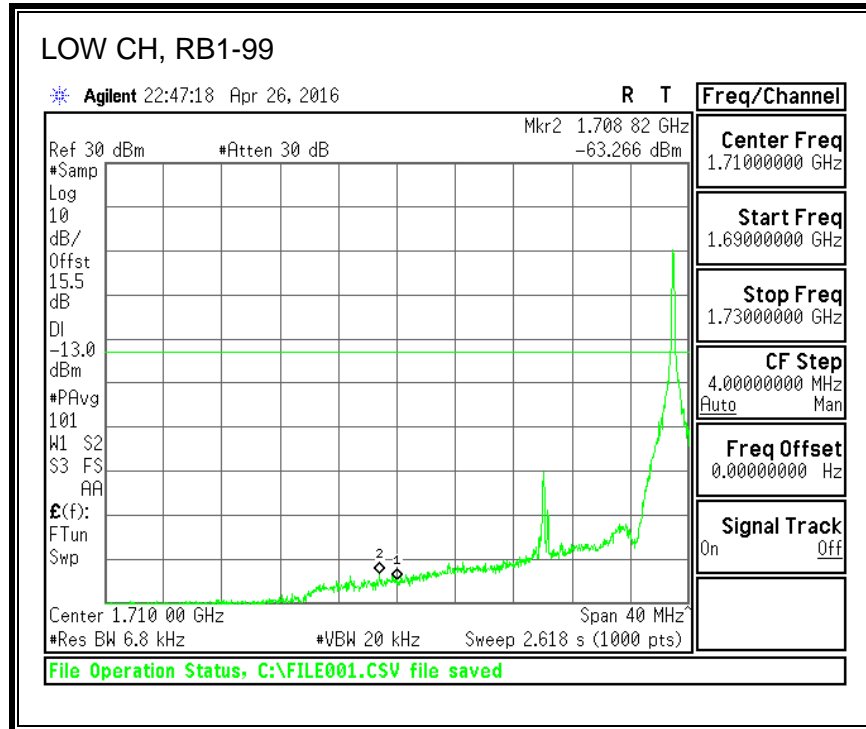


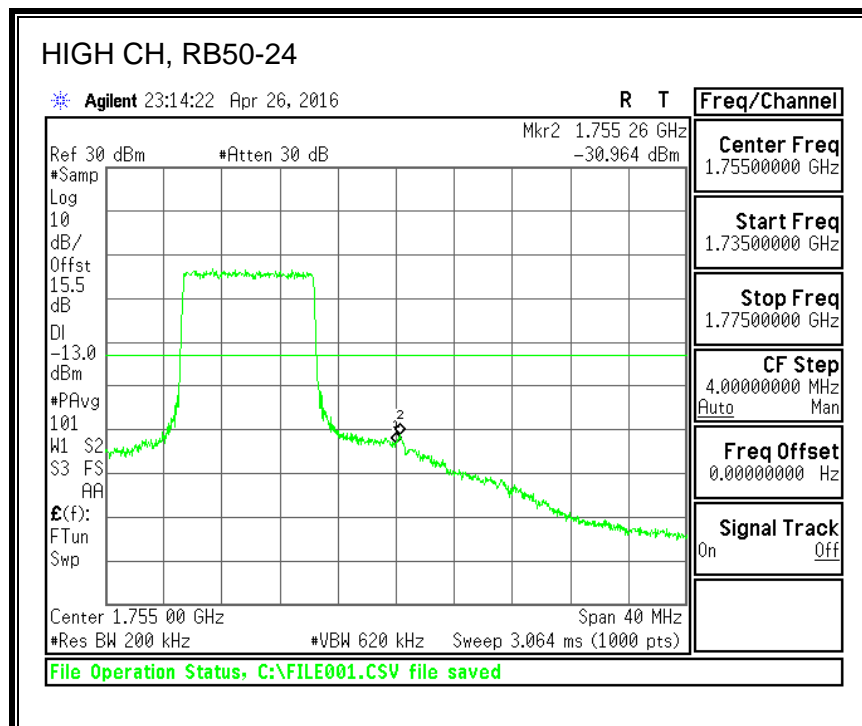
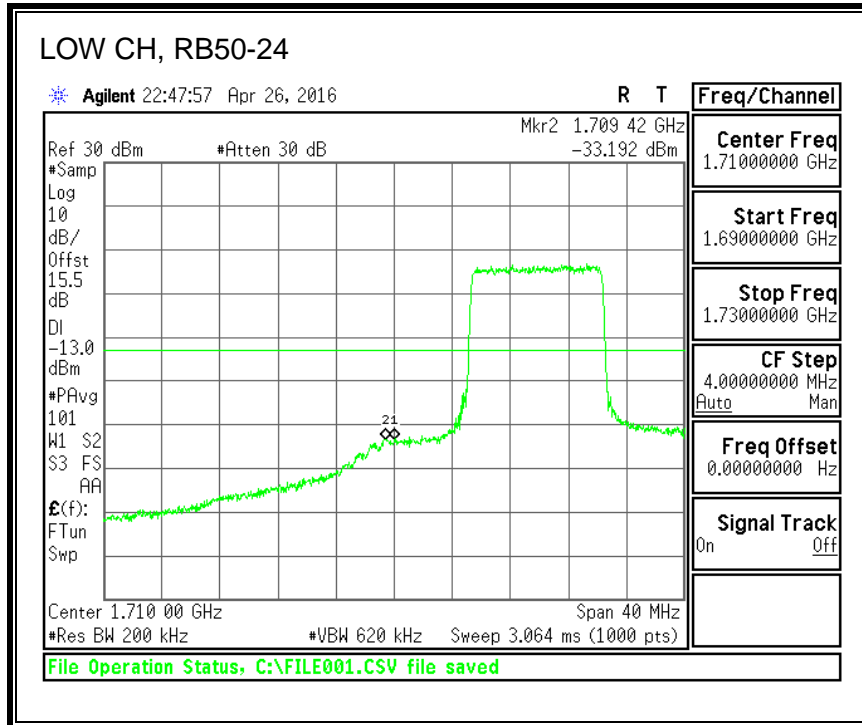


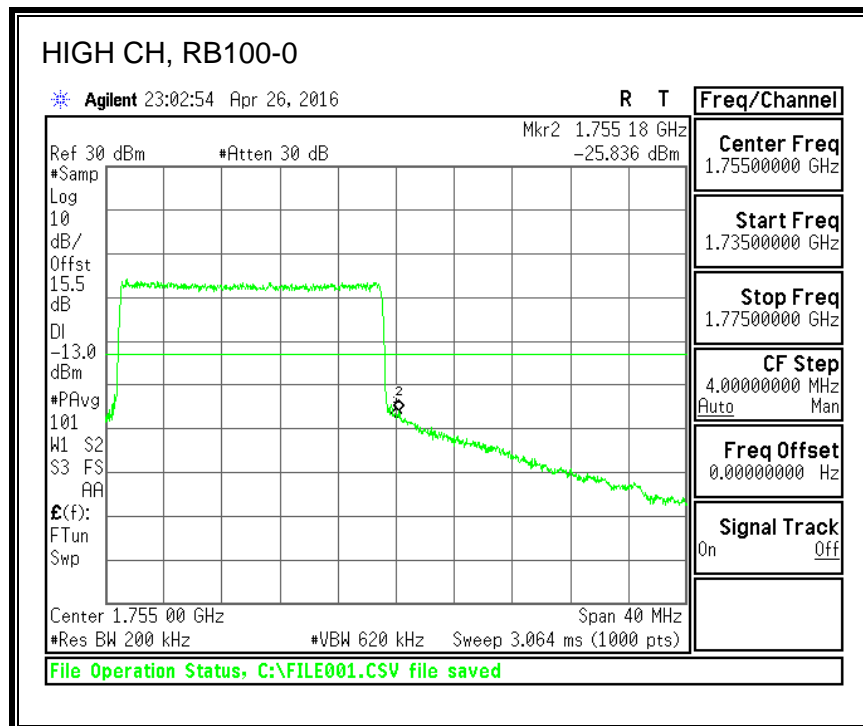
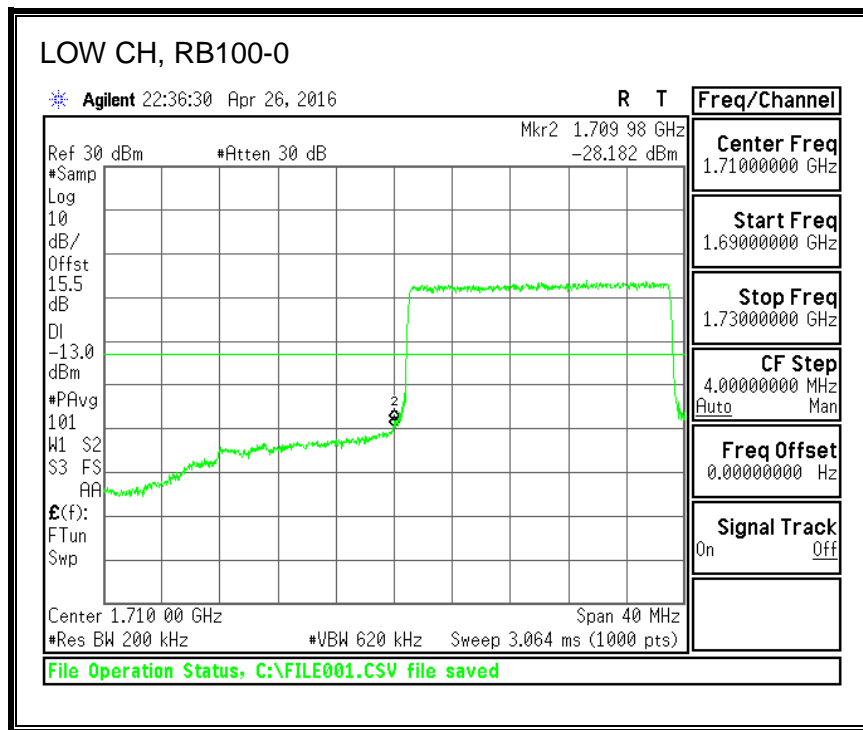


**16QAM, (20.0 MHz BAND WIDTH)**







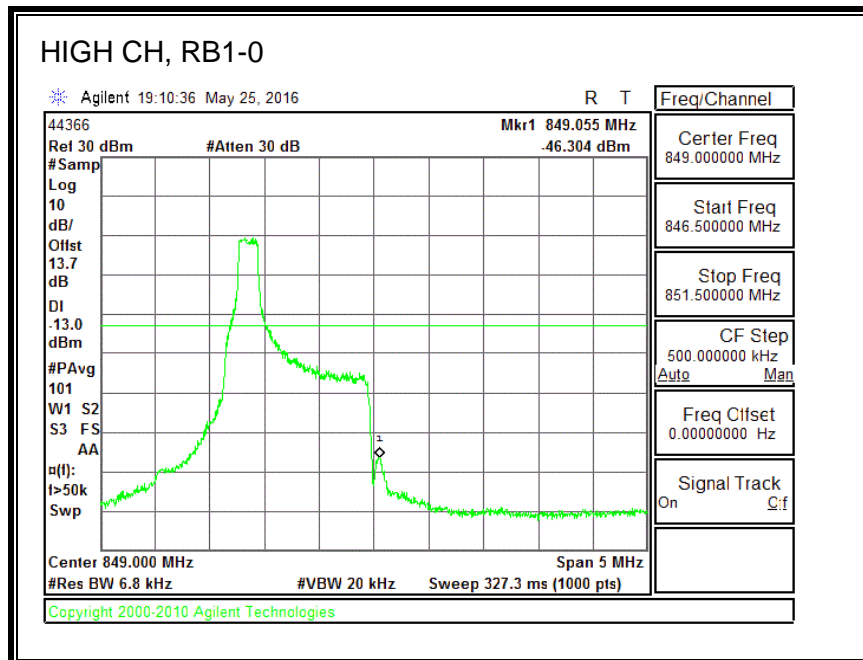
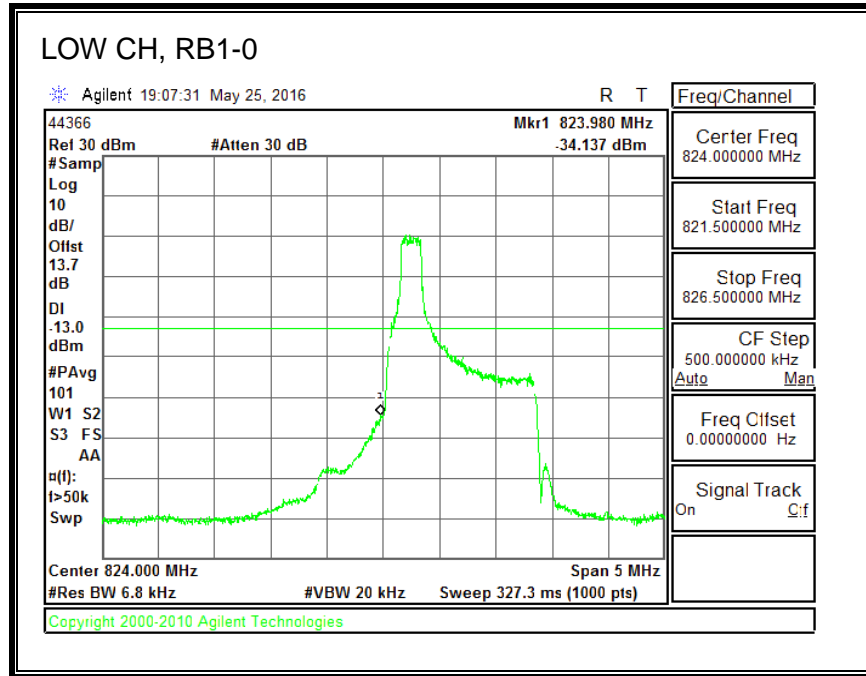


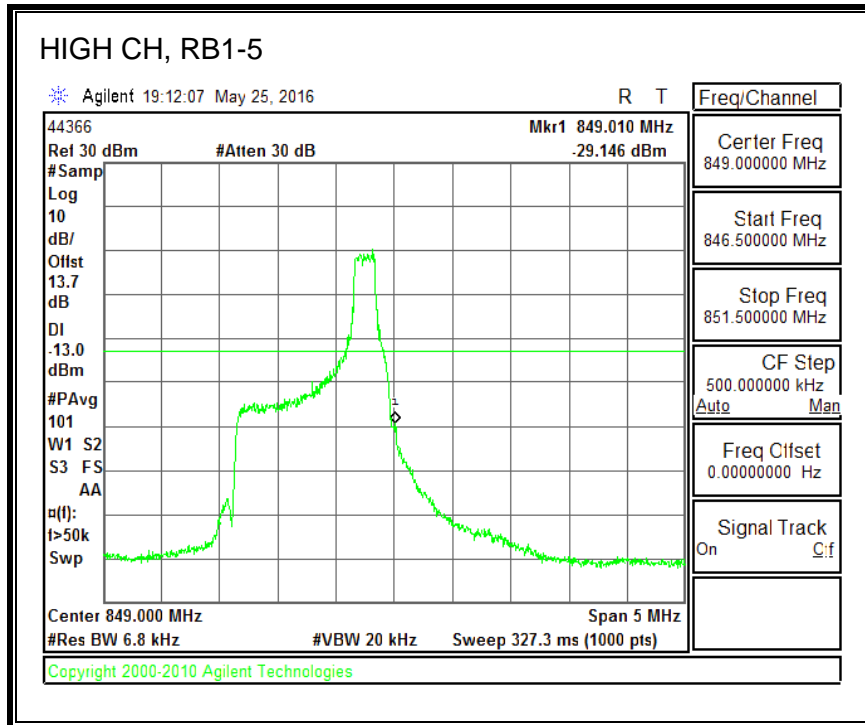
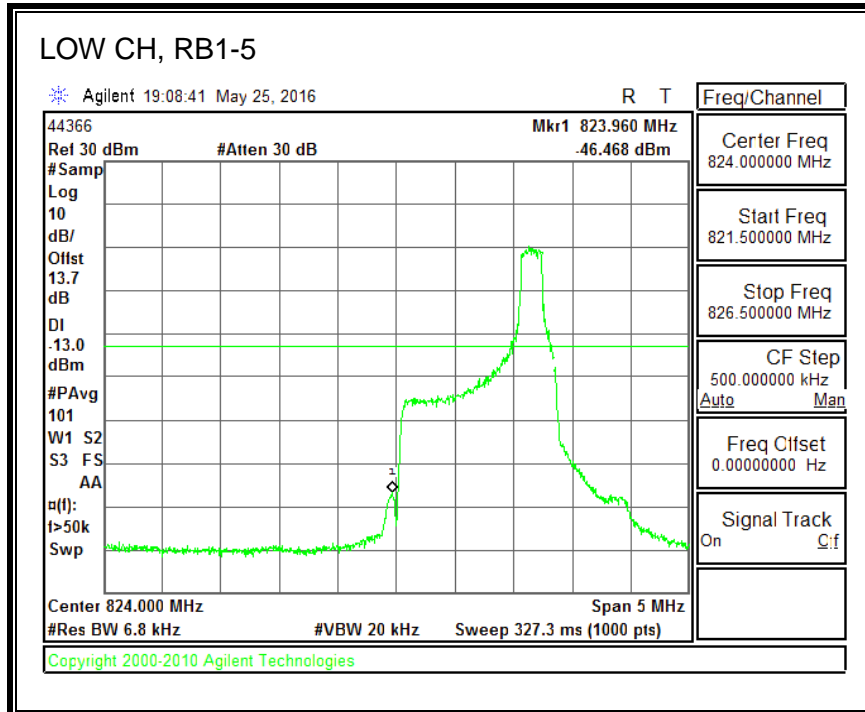


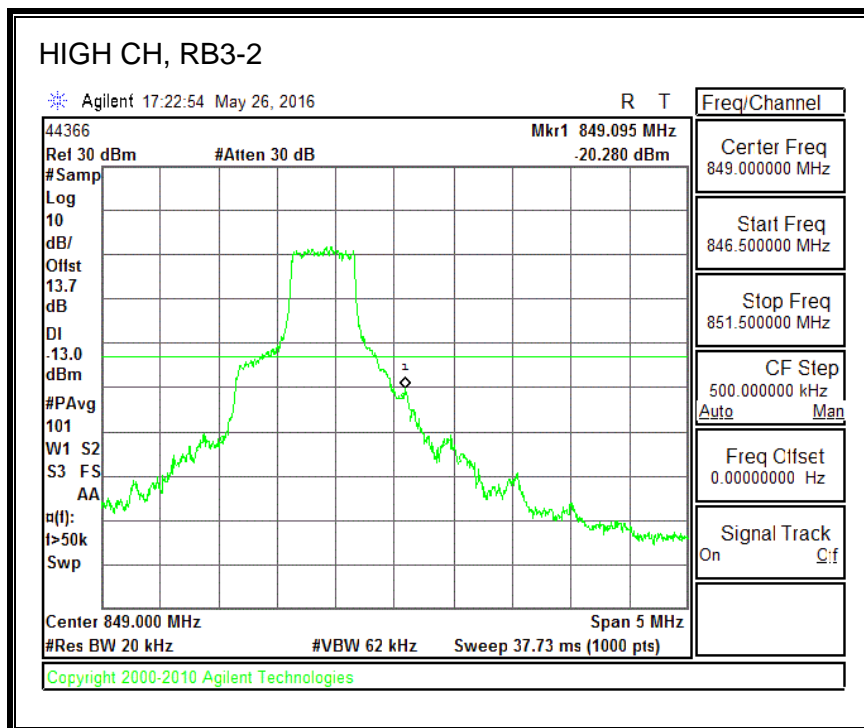
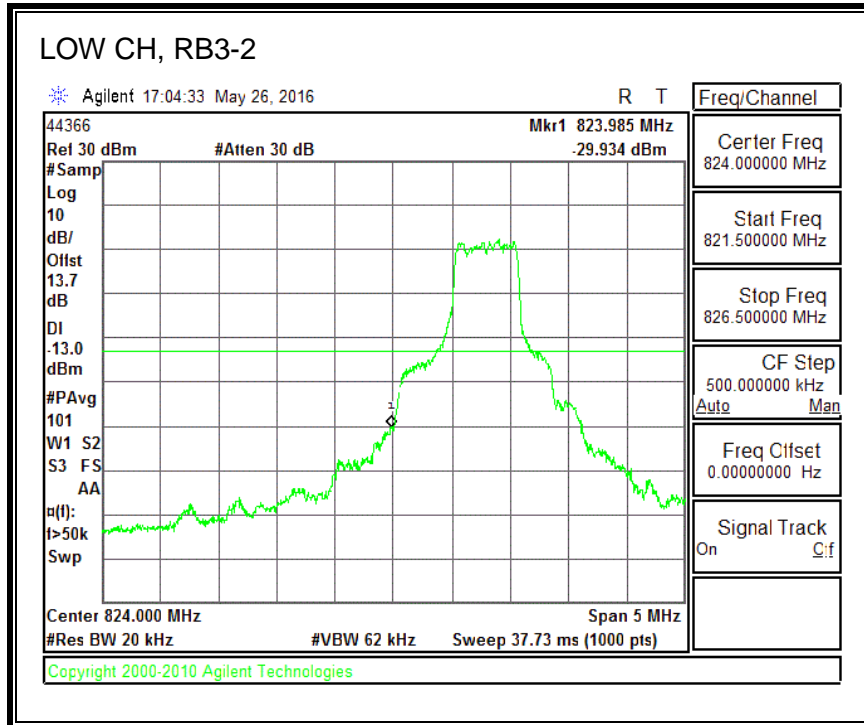
### 8.2.3. LTE BAND 5 BANDEDGE

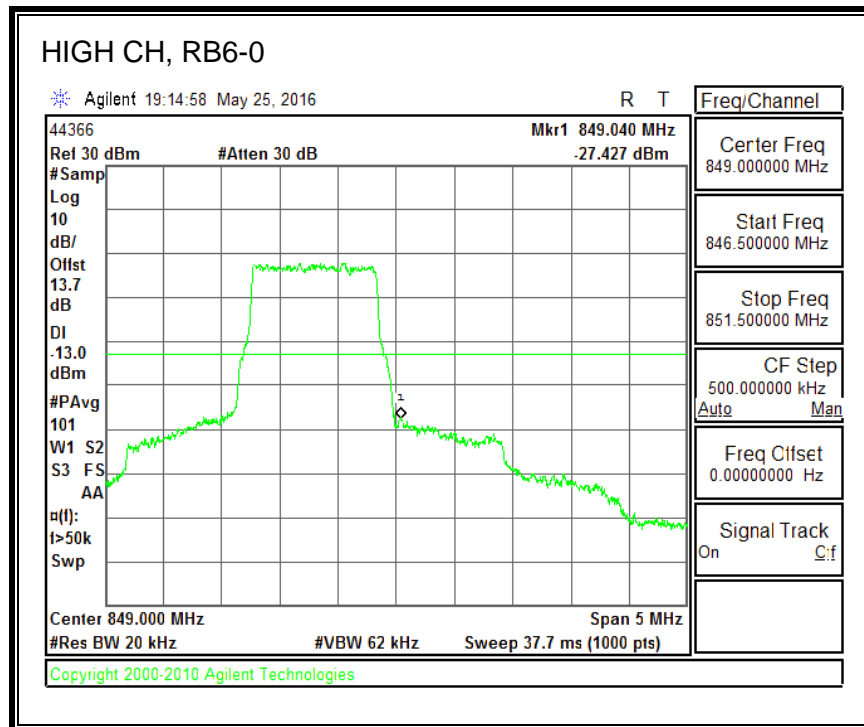
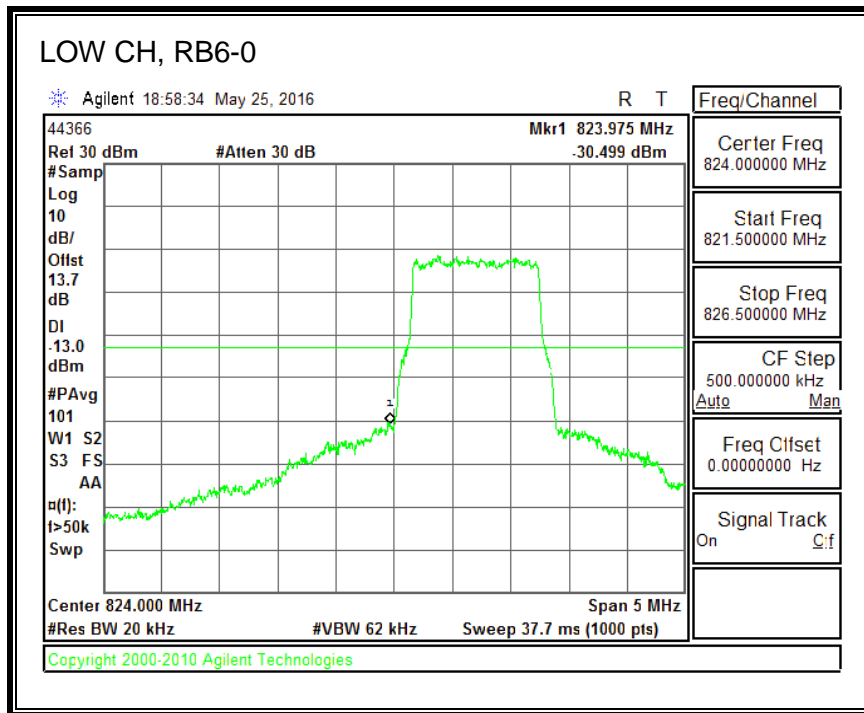
|     |       |       |         |
|-----|-------|-------|---------|
| ID: | 38806 | Date: | 5/25/16 |
|-----|-------|-------|---------|

#### QPSK, (1.4 MHz BAND WIDTH)

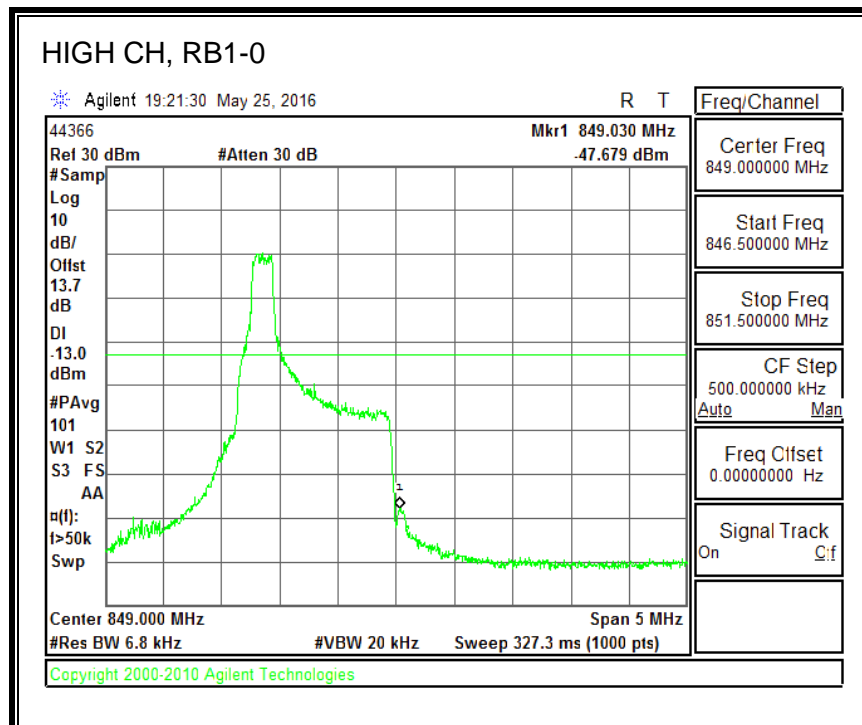
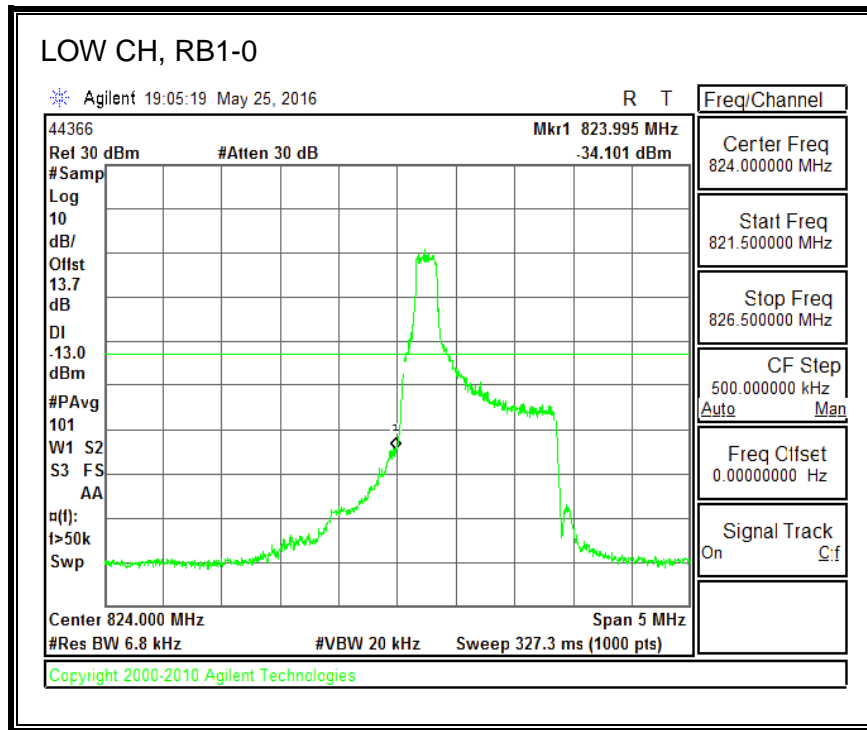


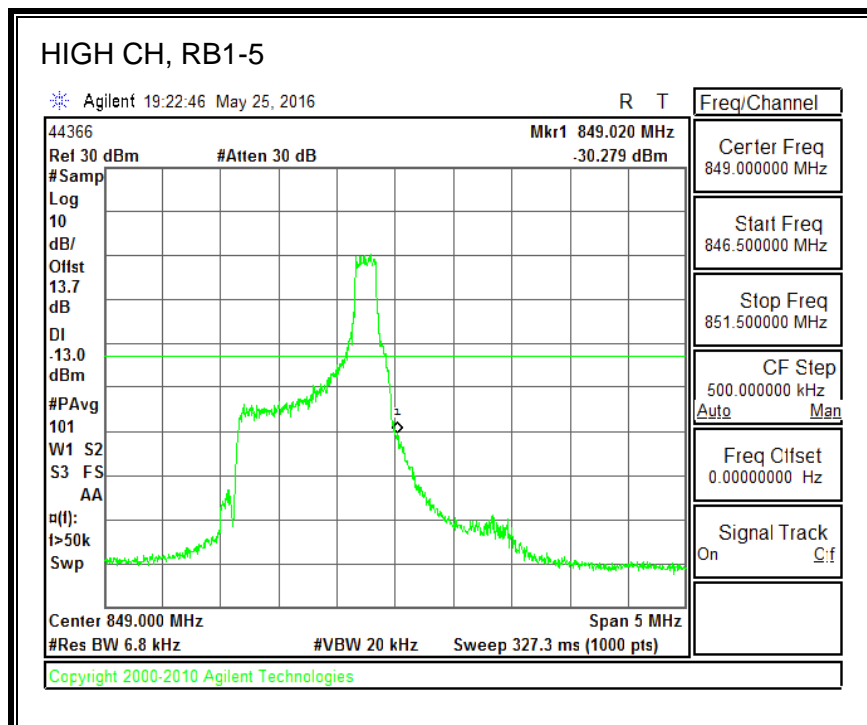
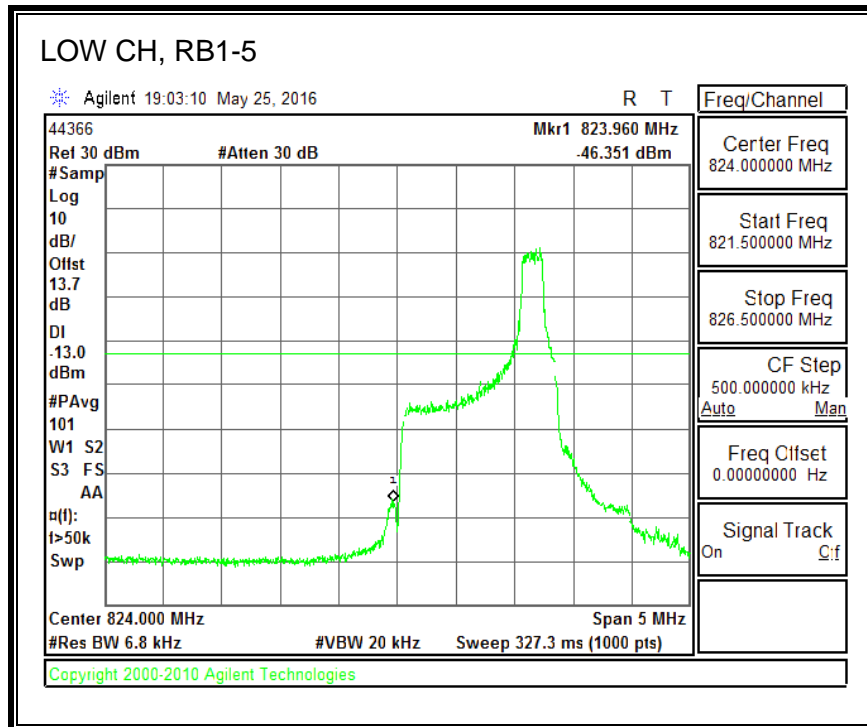


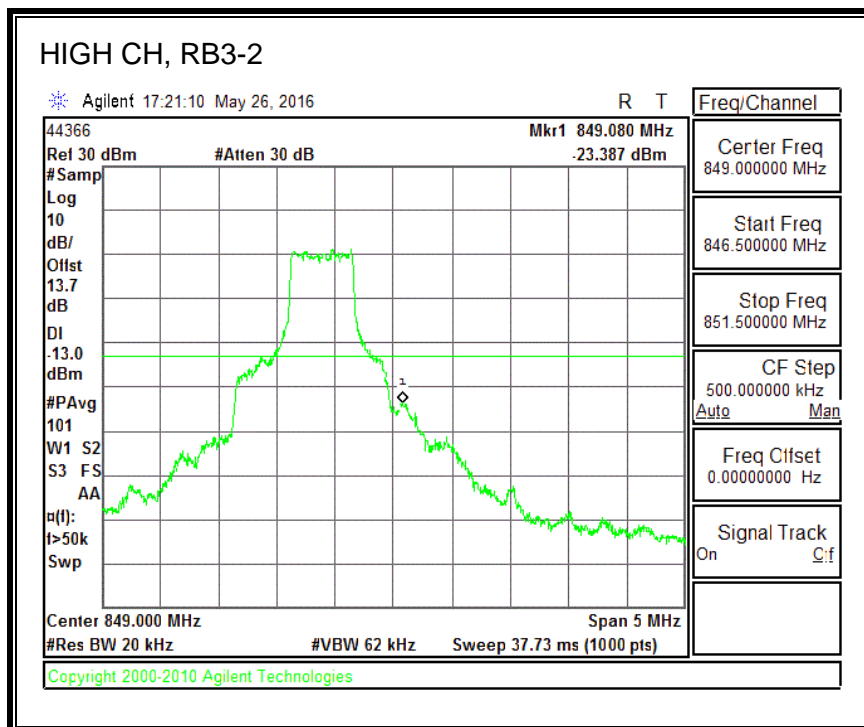
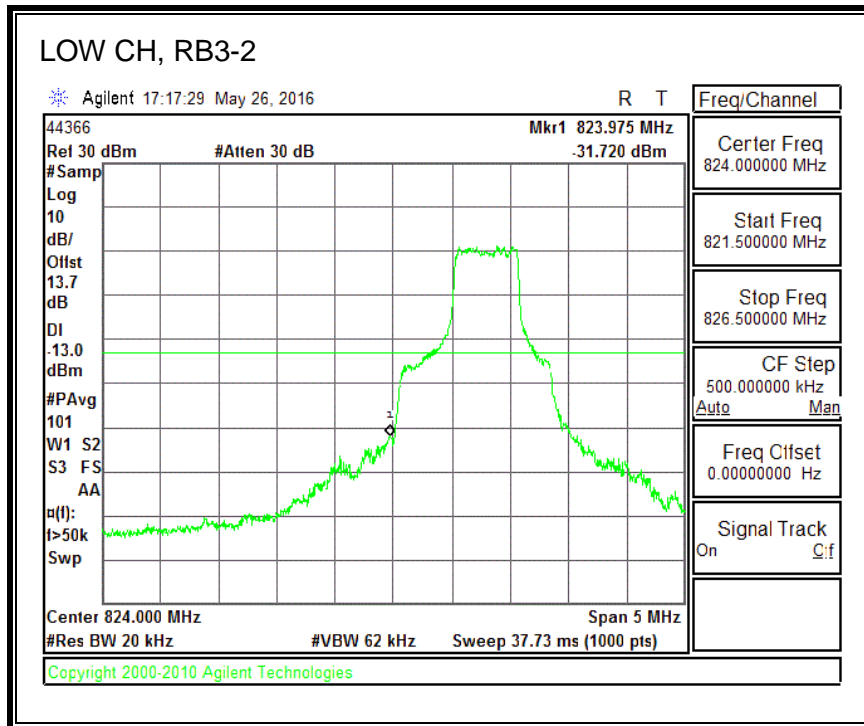


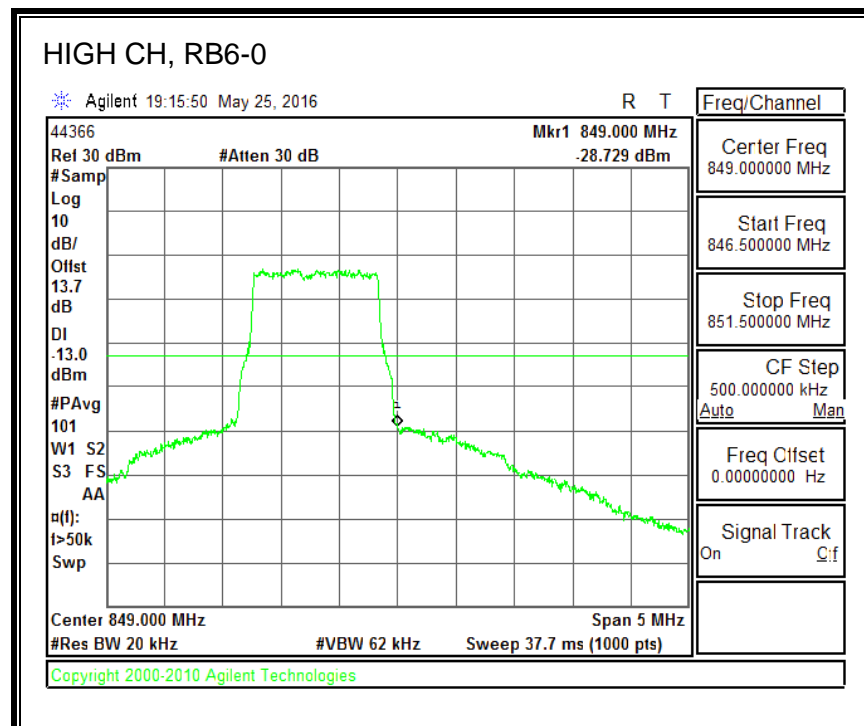
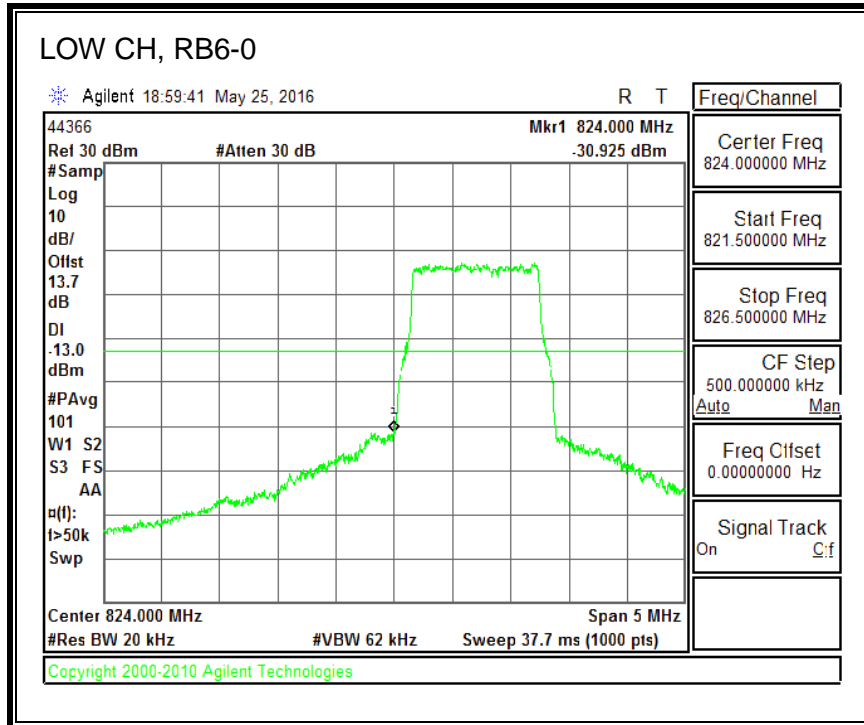


**16QAM, (1.4 MHz BAND WIDTH)**



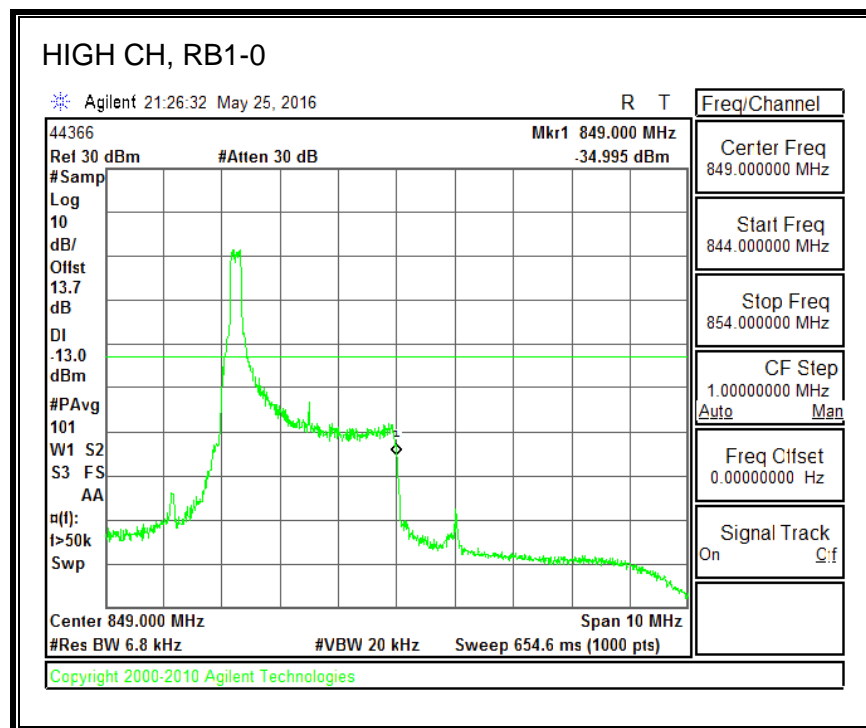
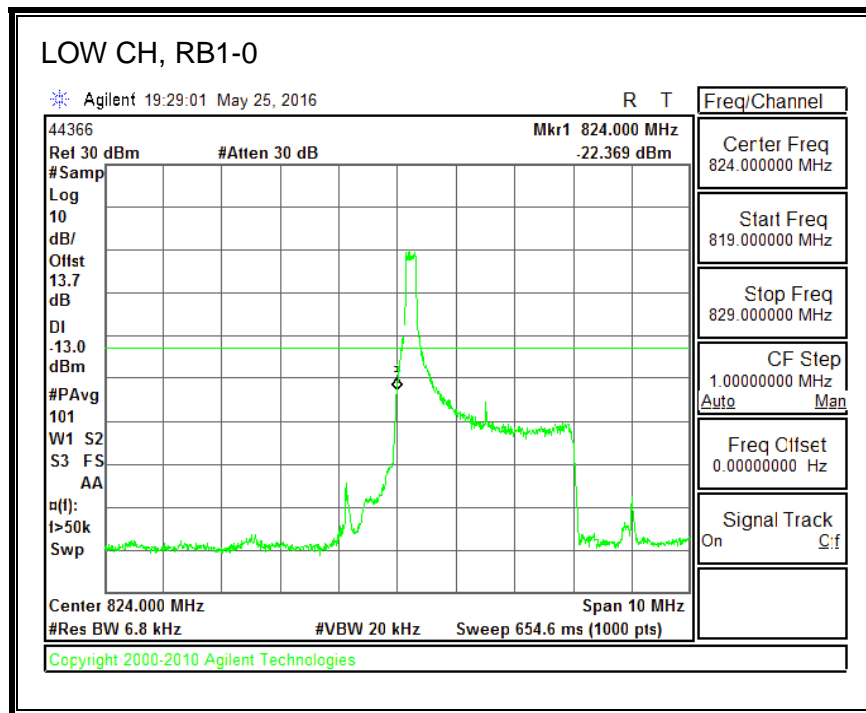


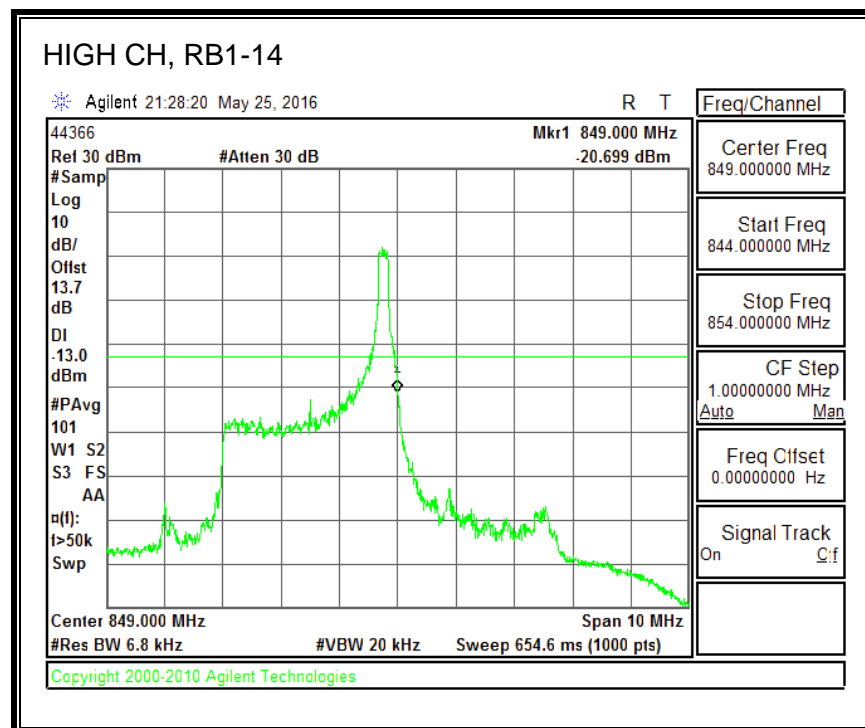
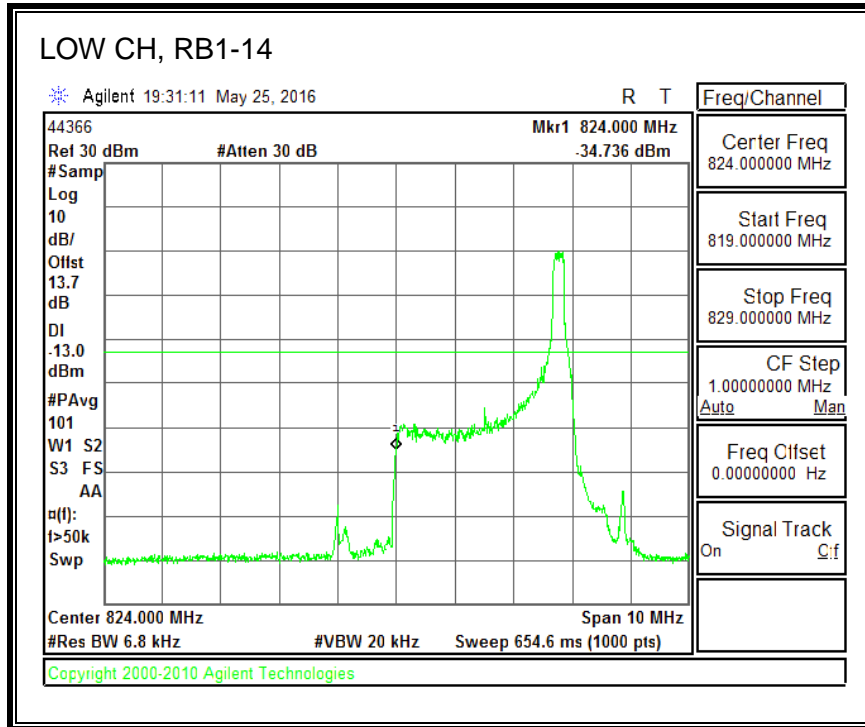


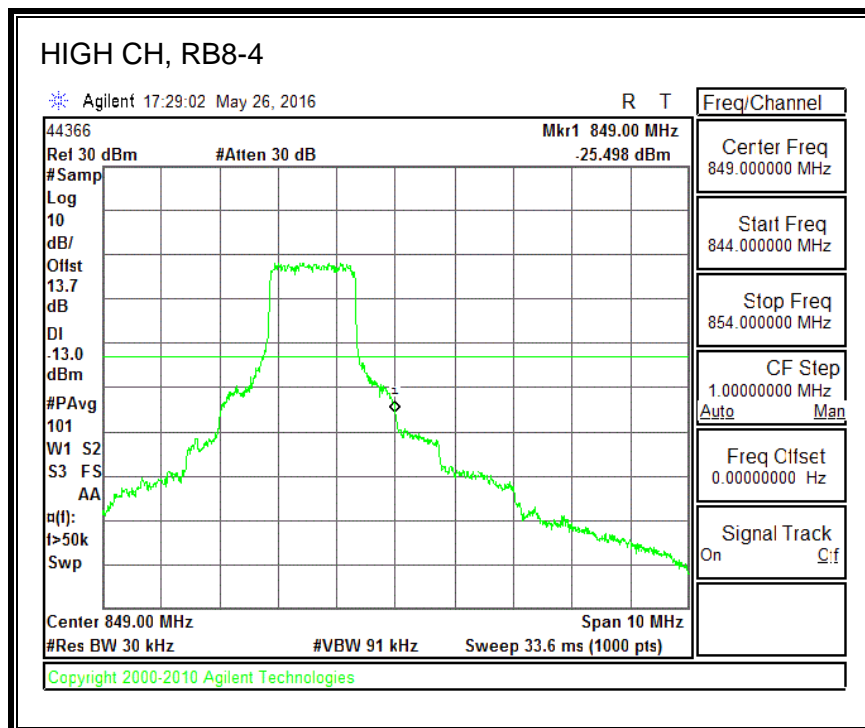
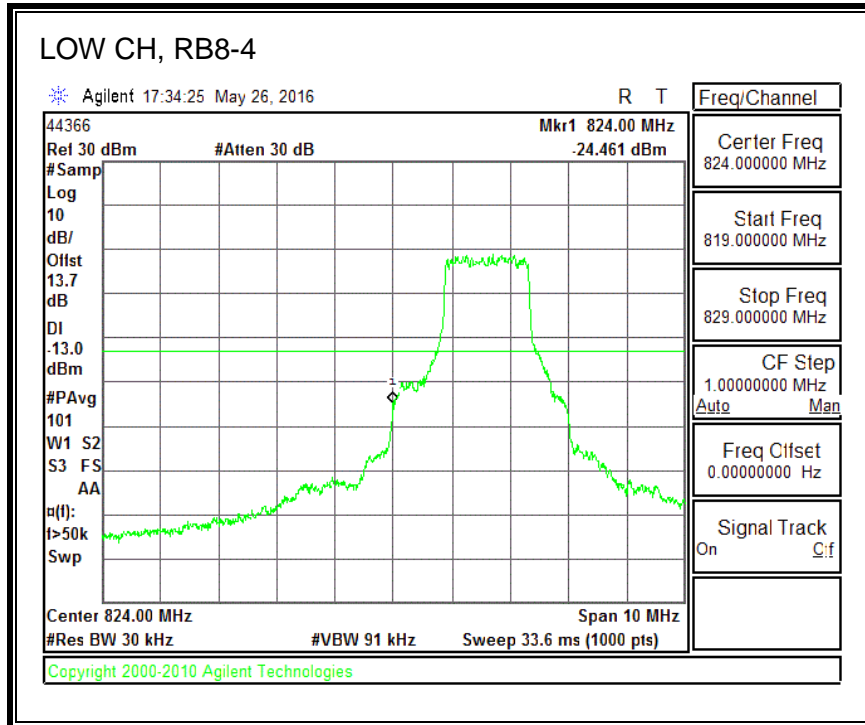


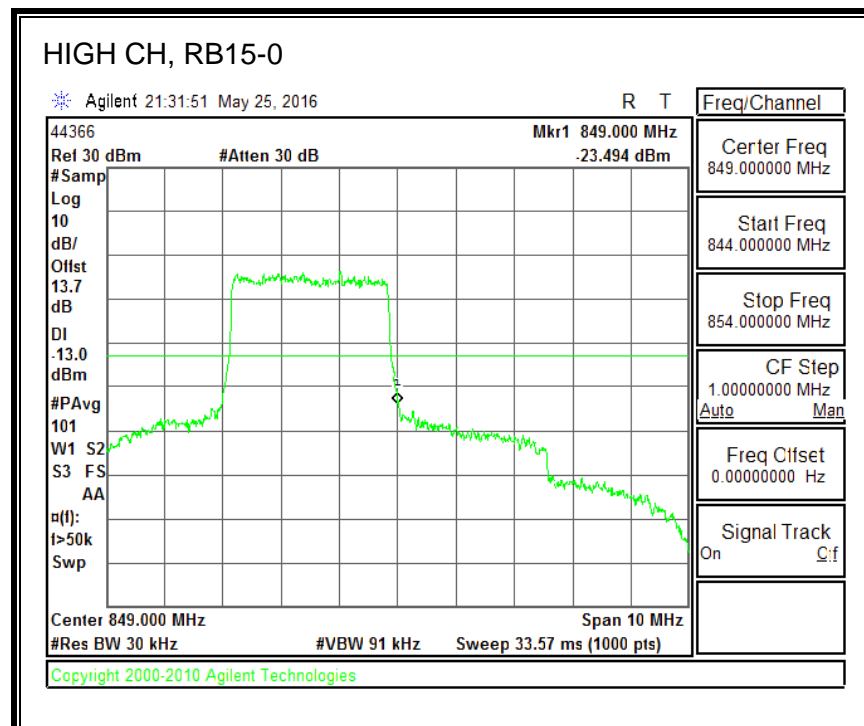
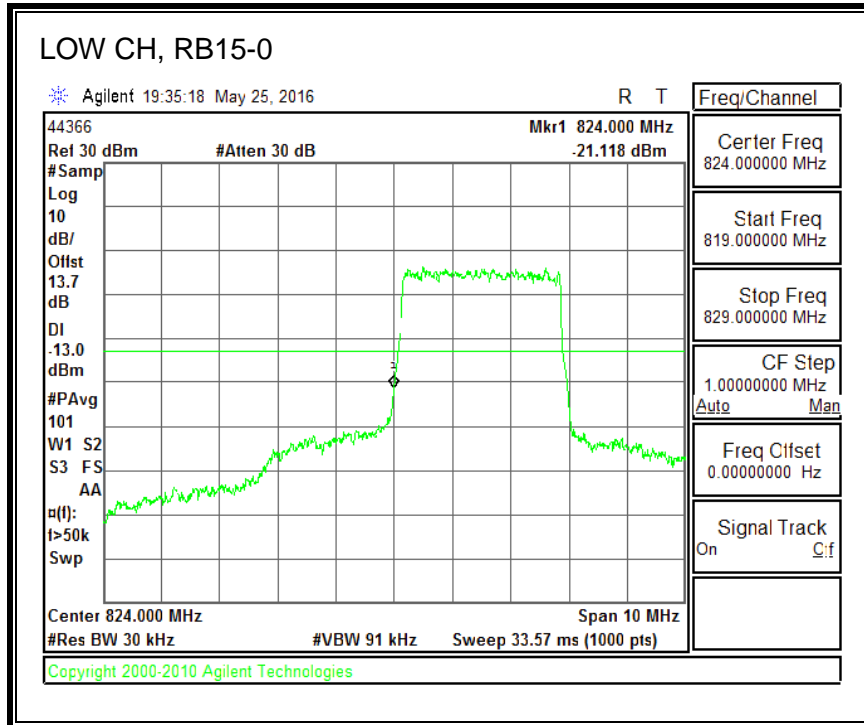


**QPSK, (3.0 MHz BAND WIDTH)**

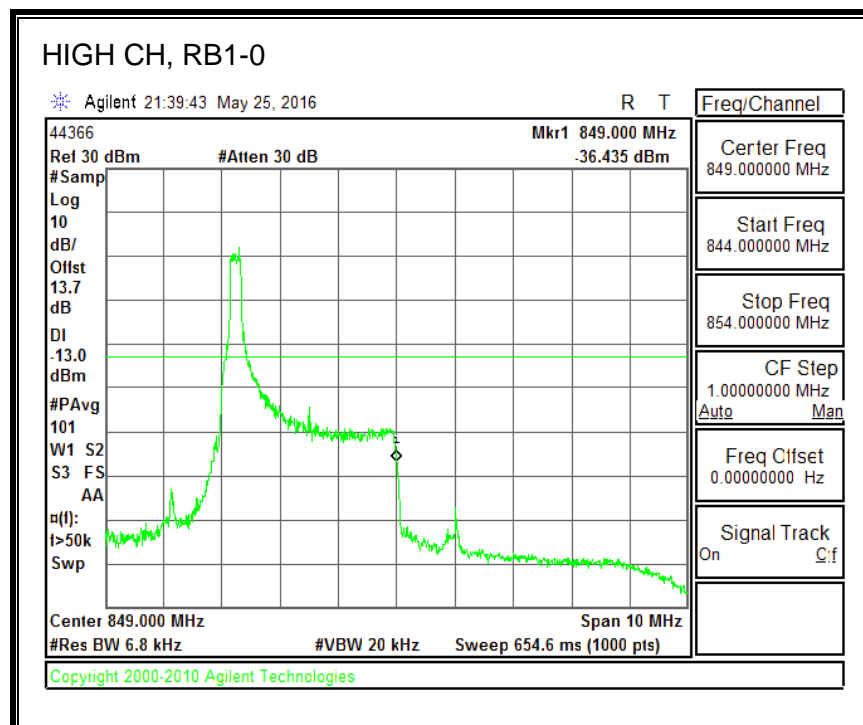
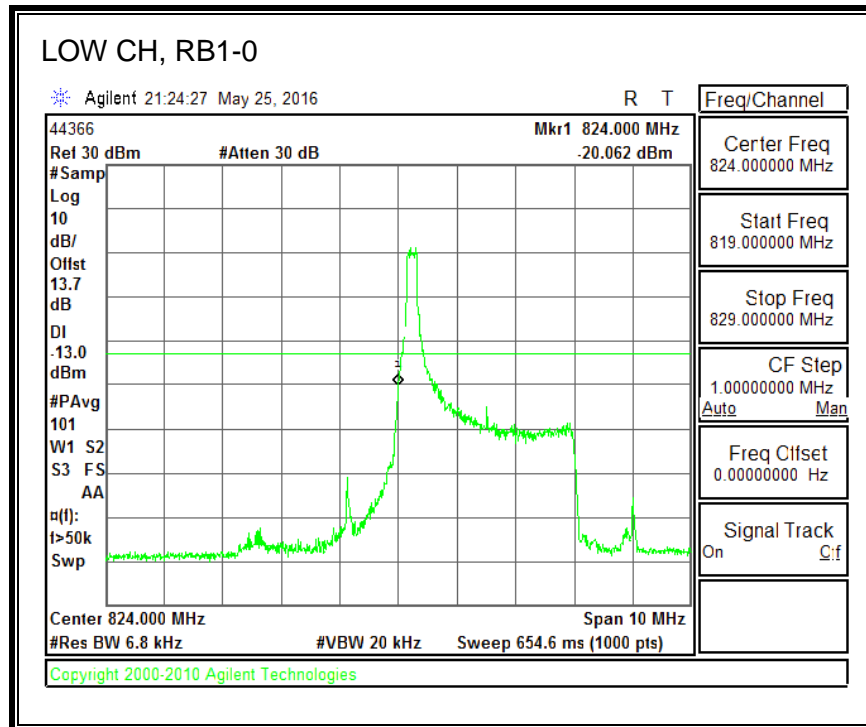


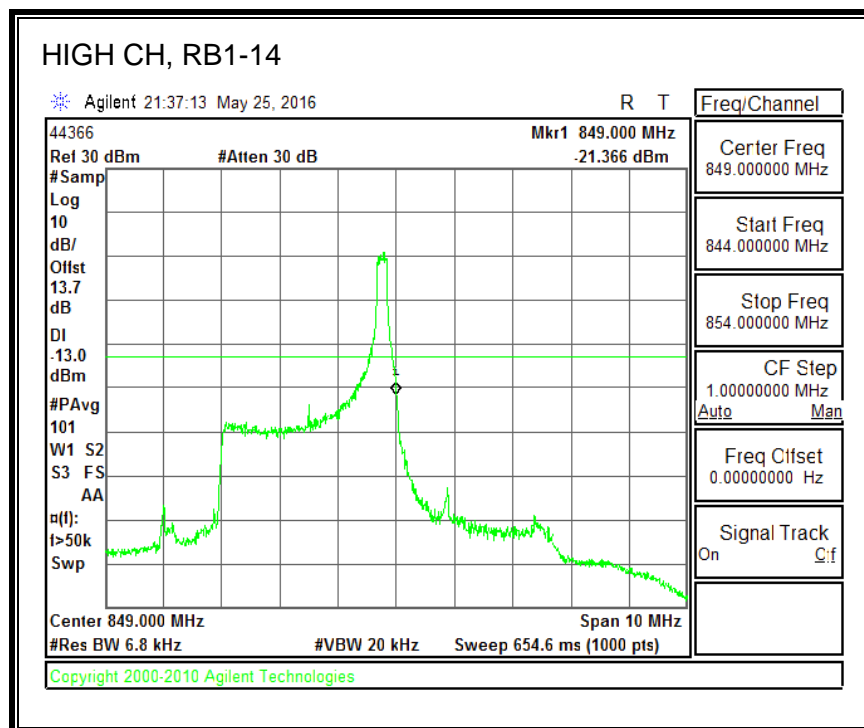
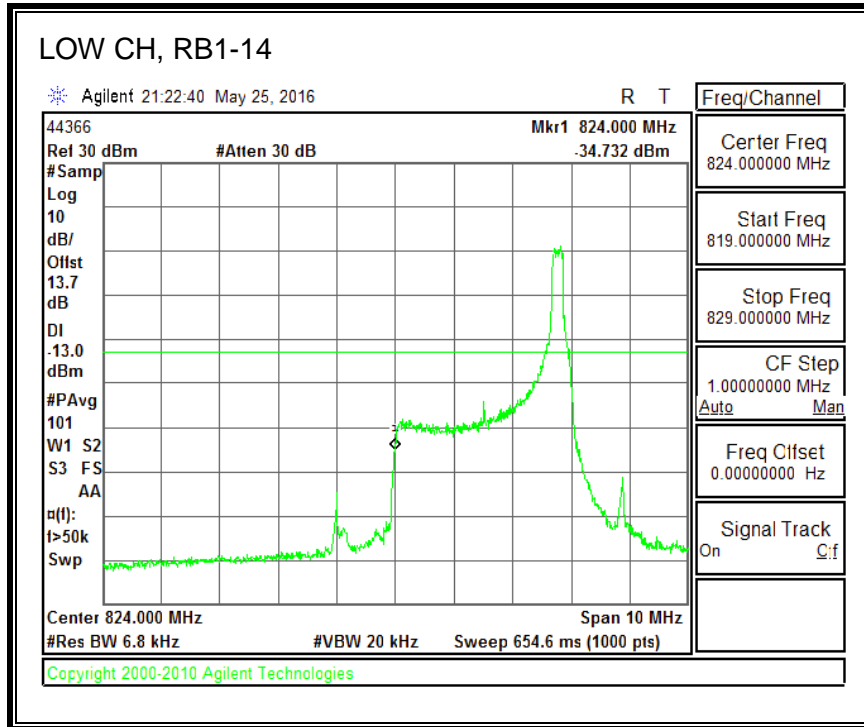


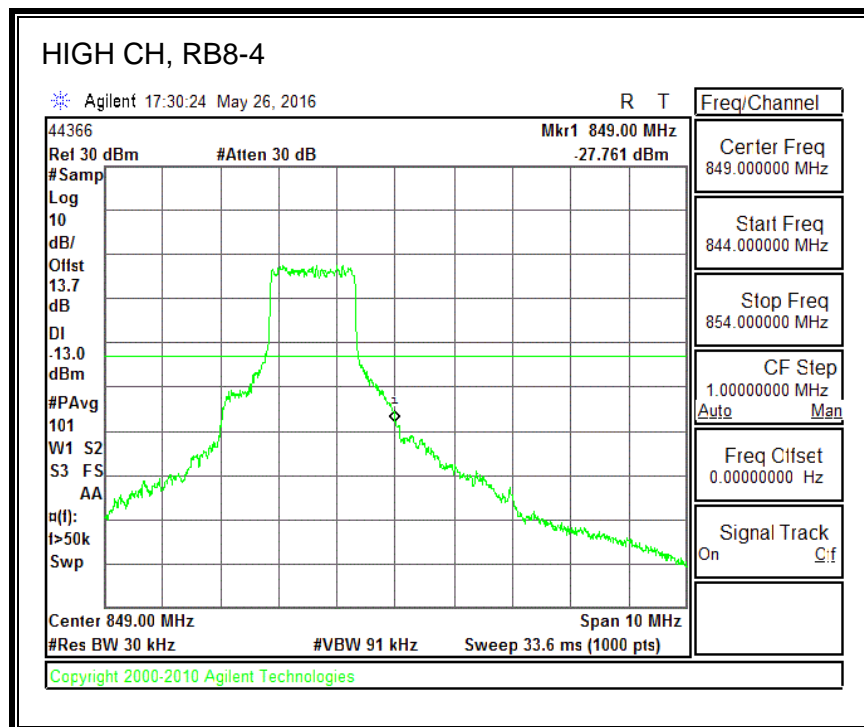
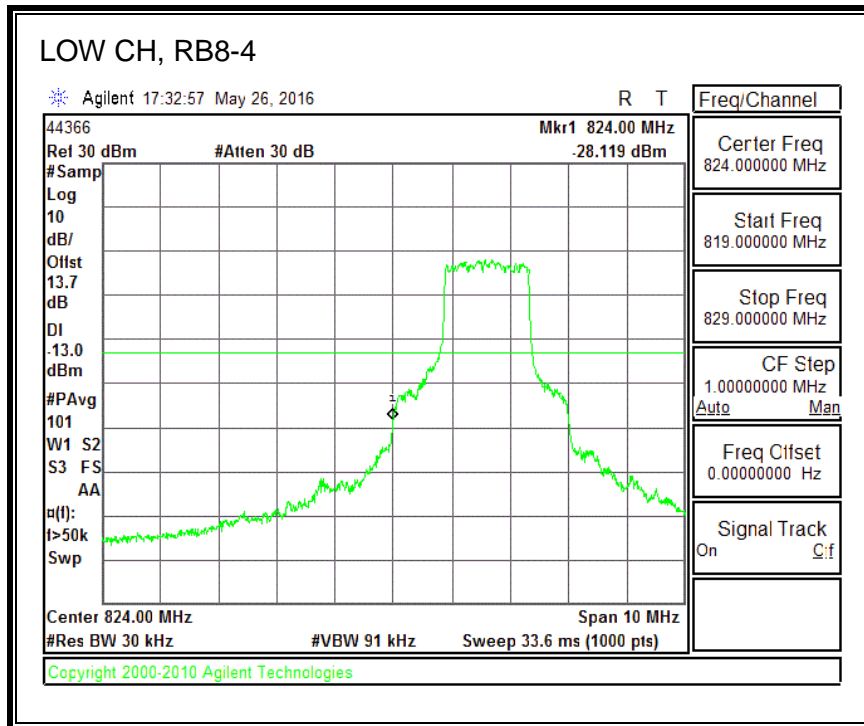


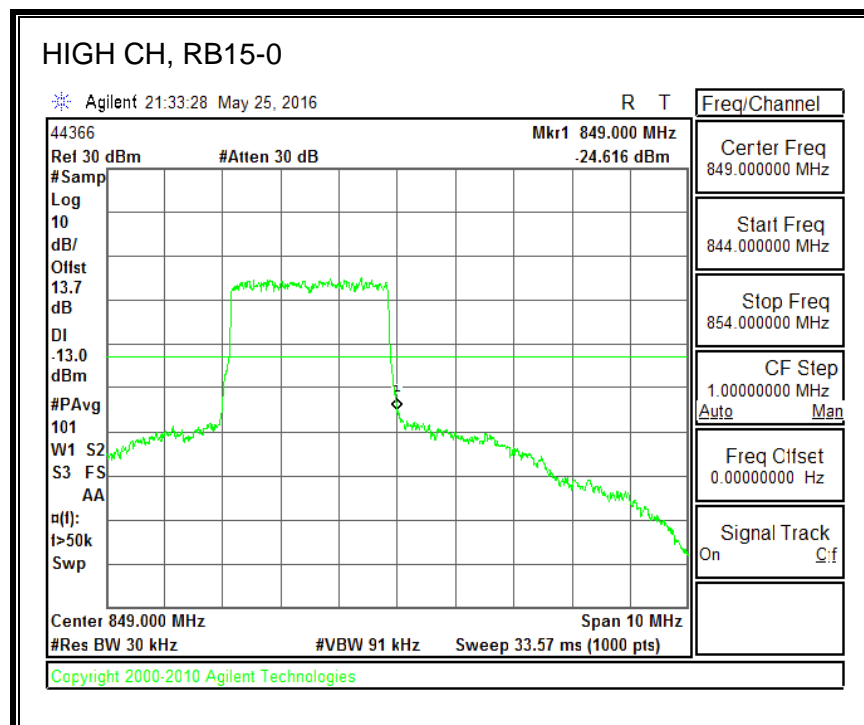
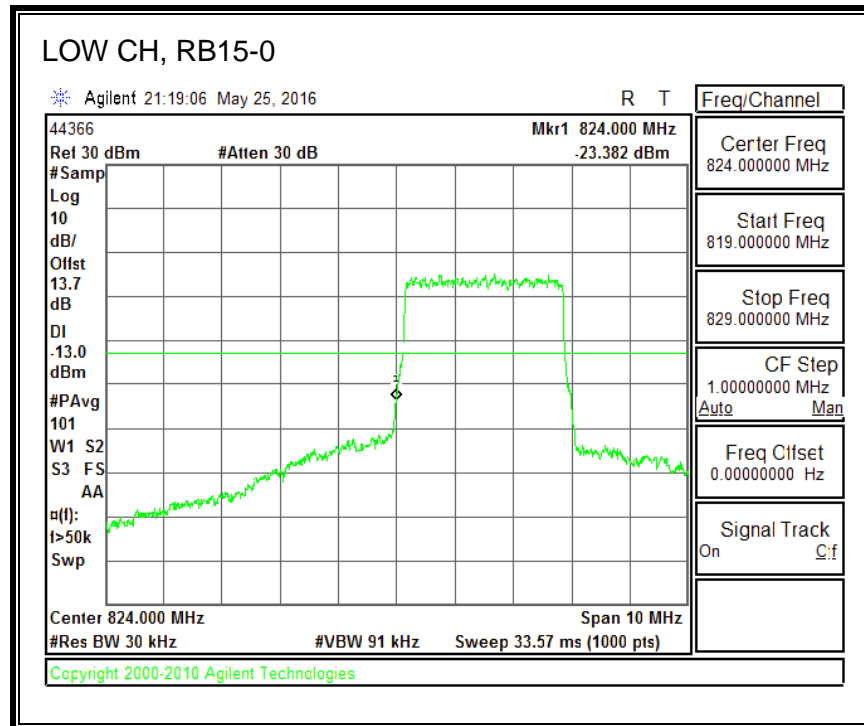


**16QAM, (3.0 MHz BAND WIDTH)**



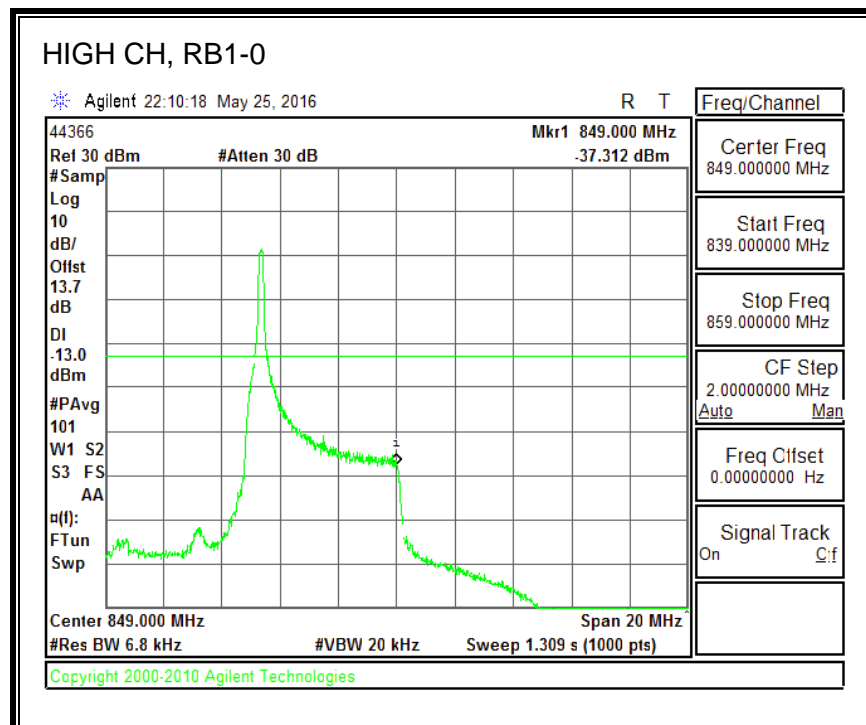
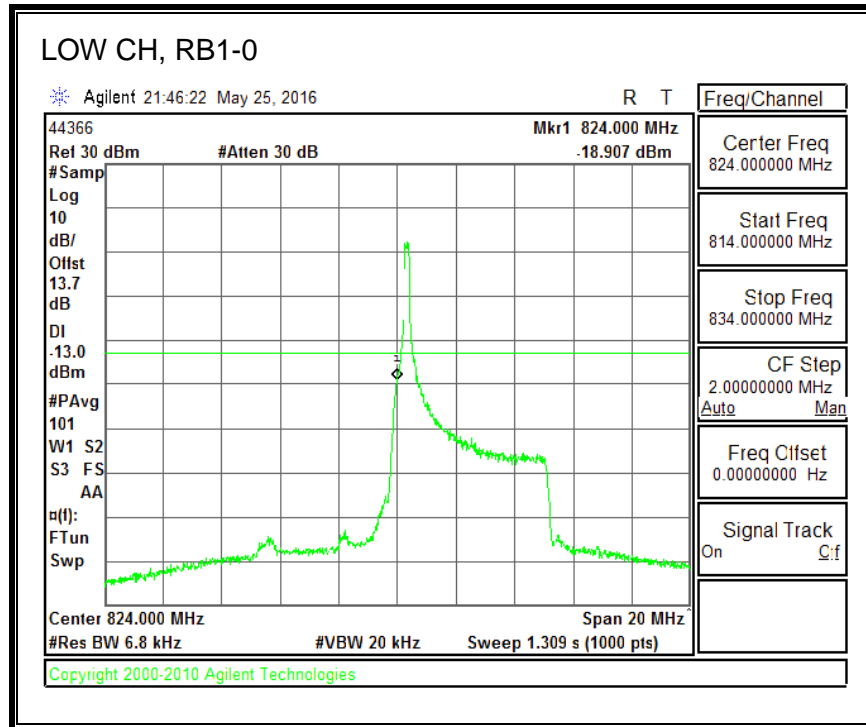


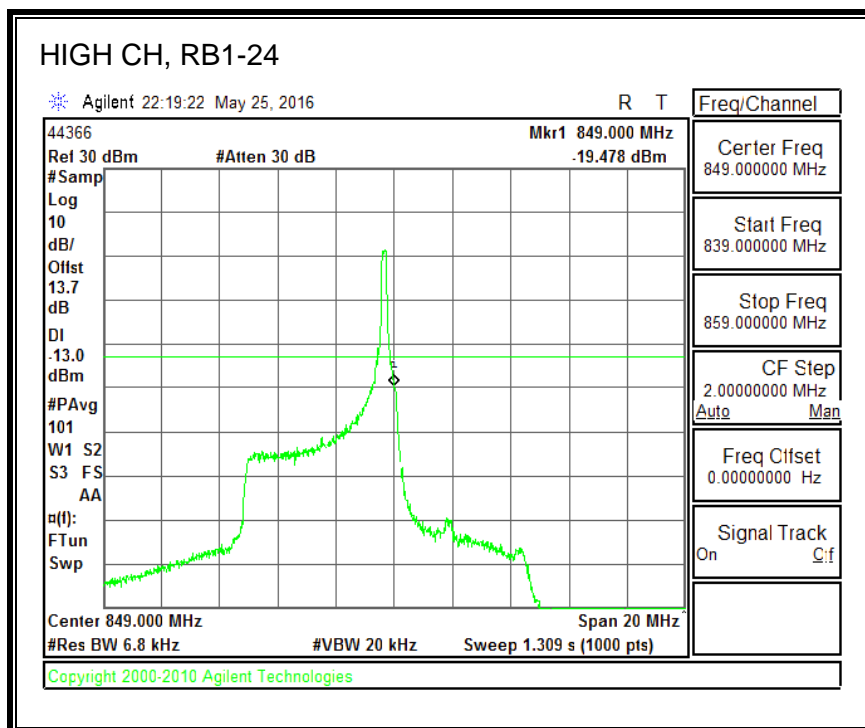
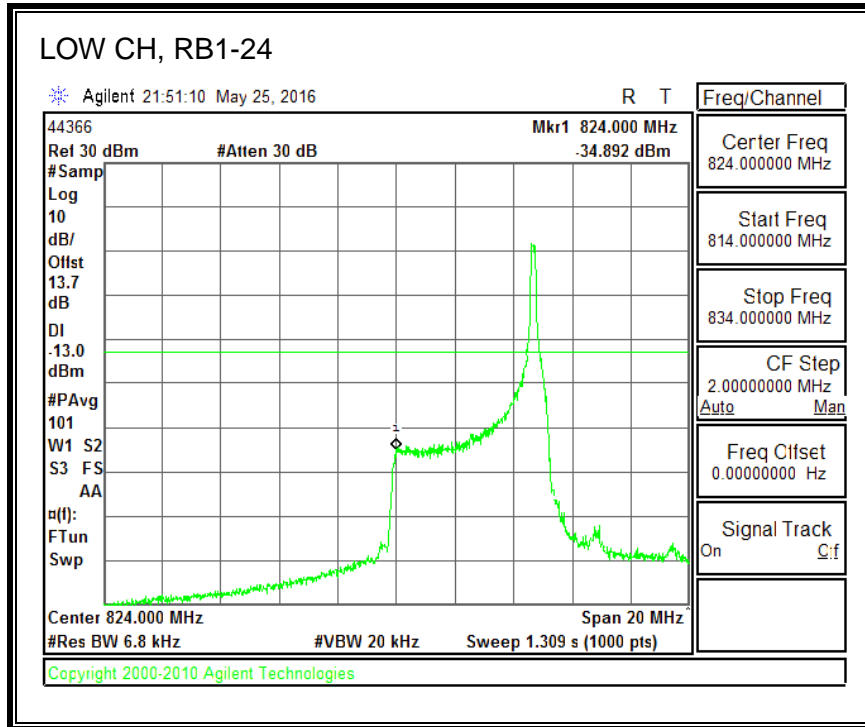


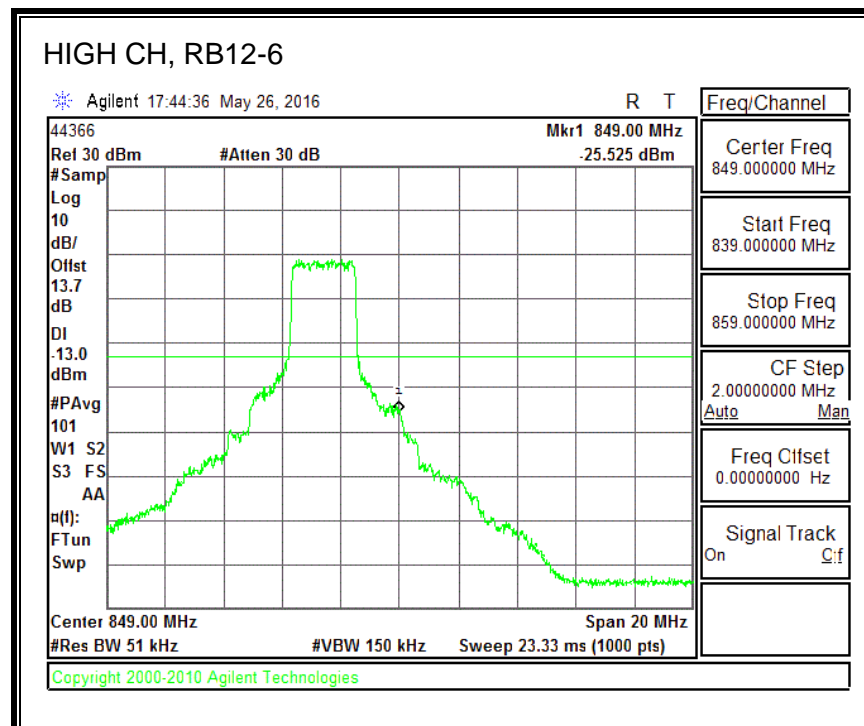
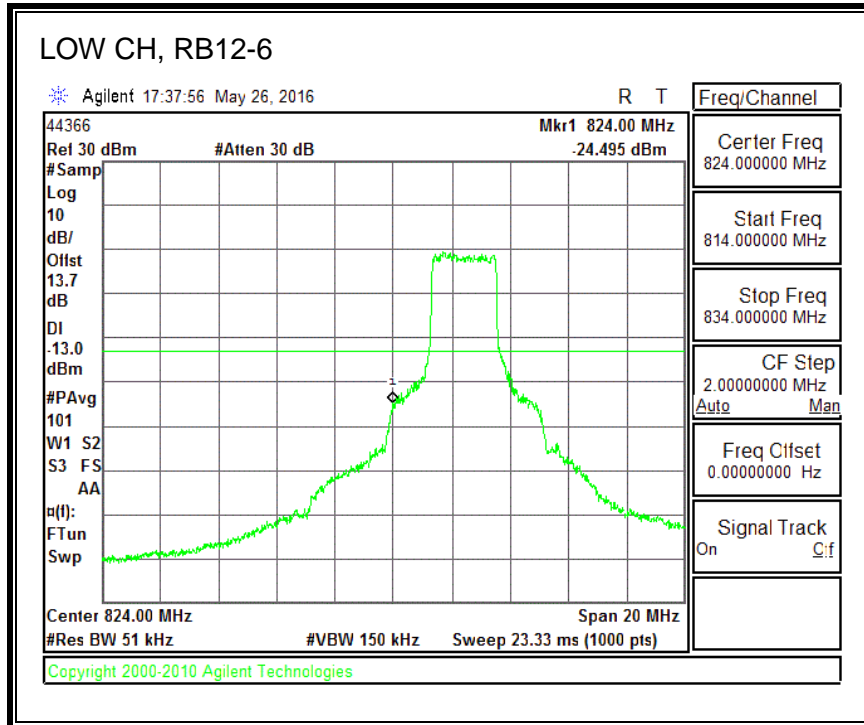


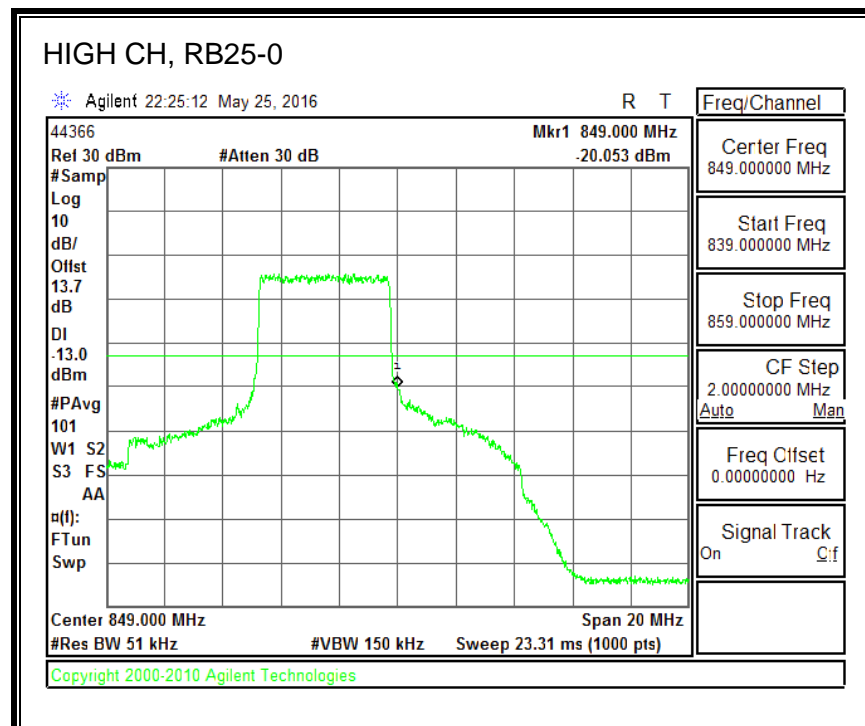
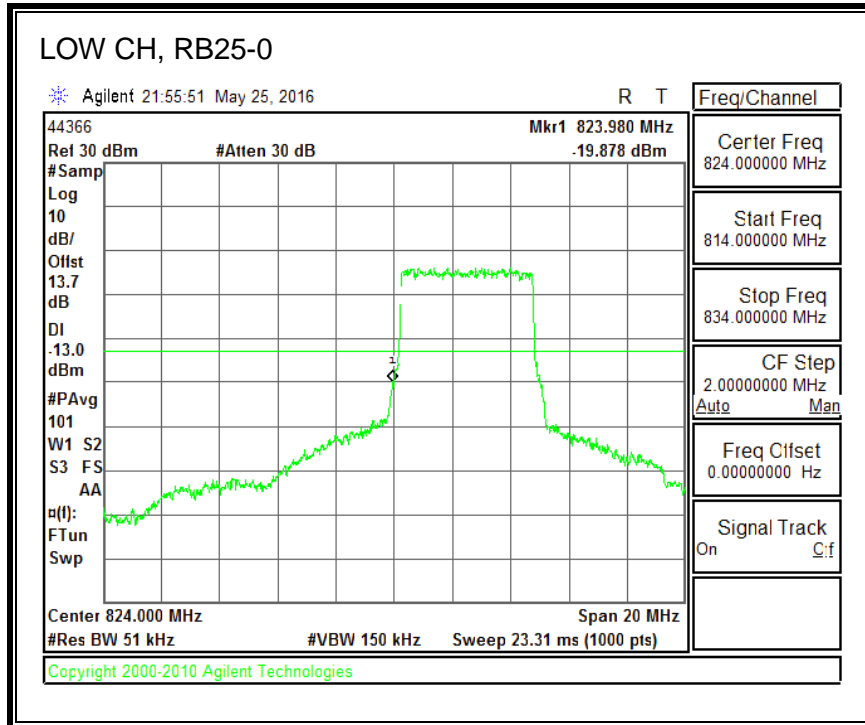


**QPSK, (5.0 MHz BAND WIDTH)**

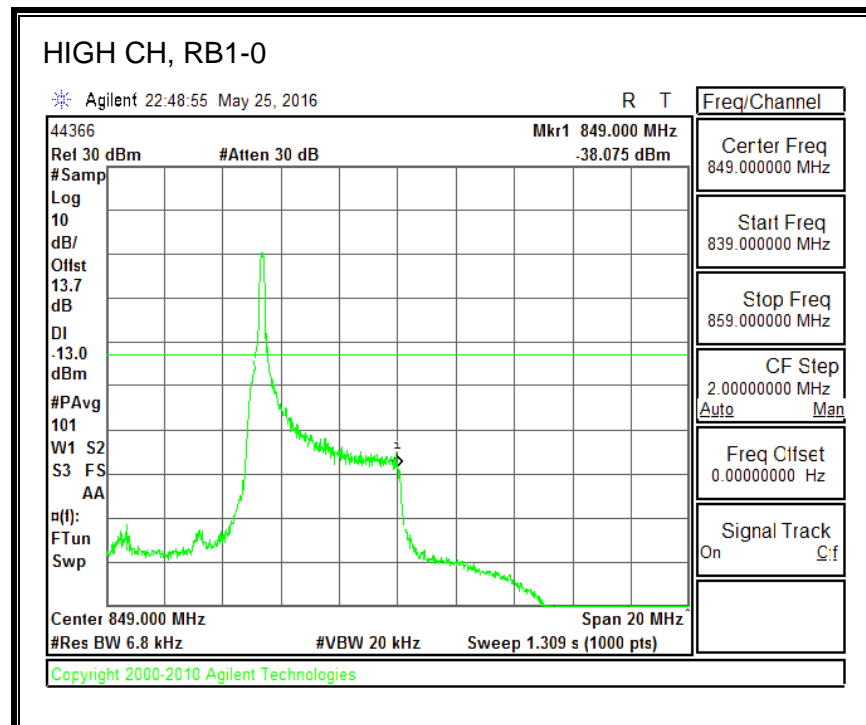
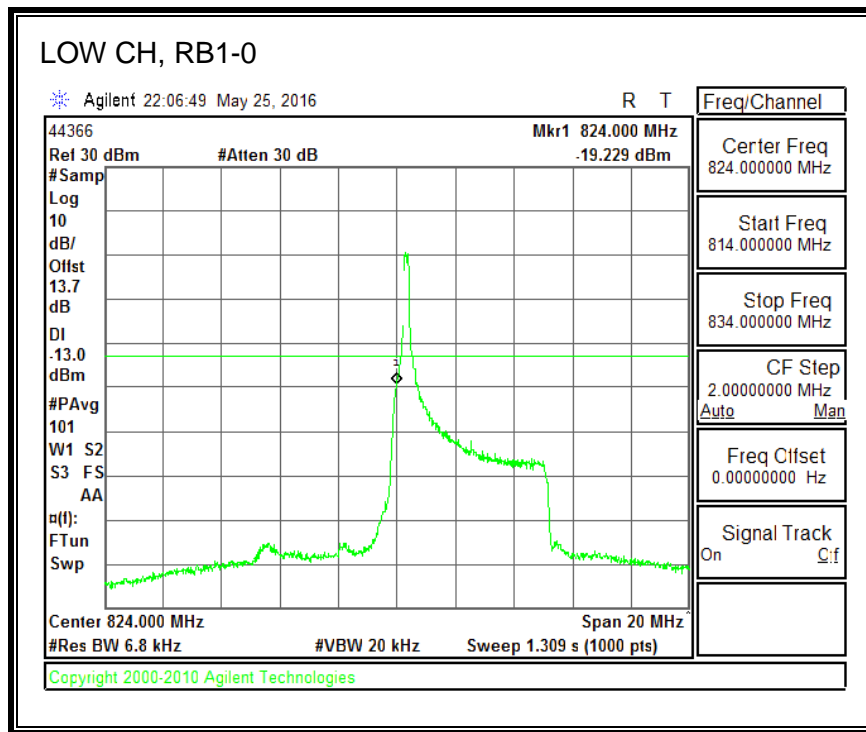


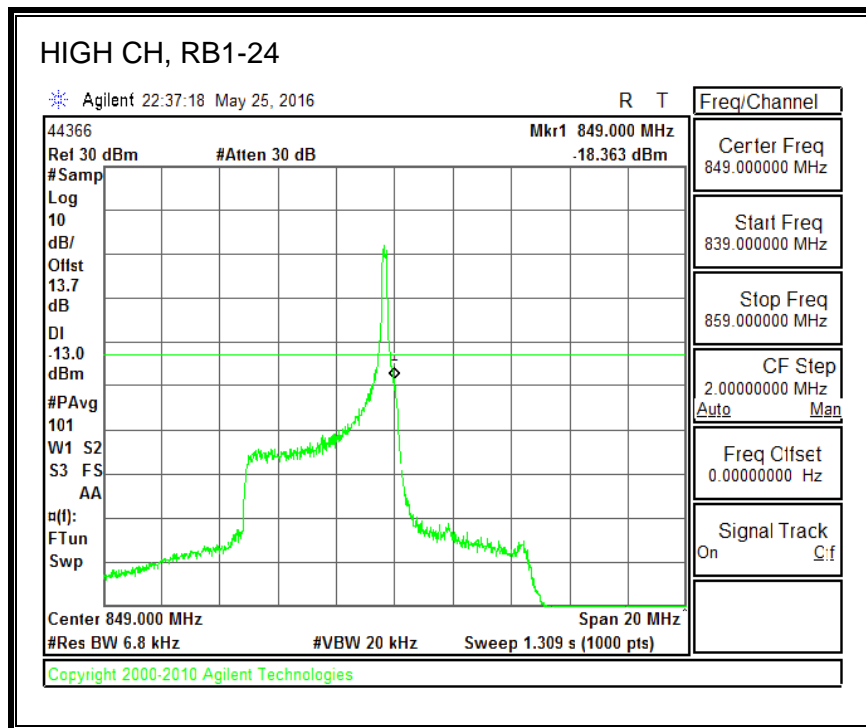
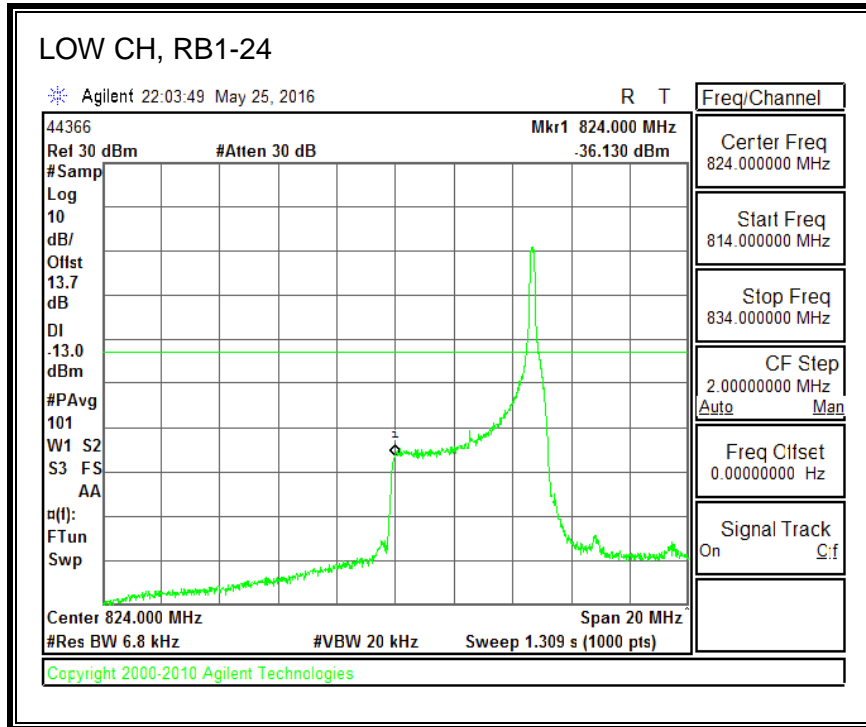


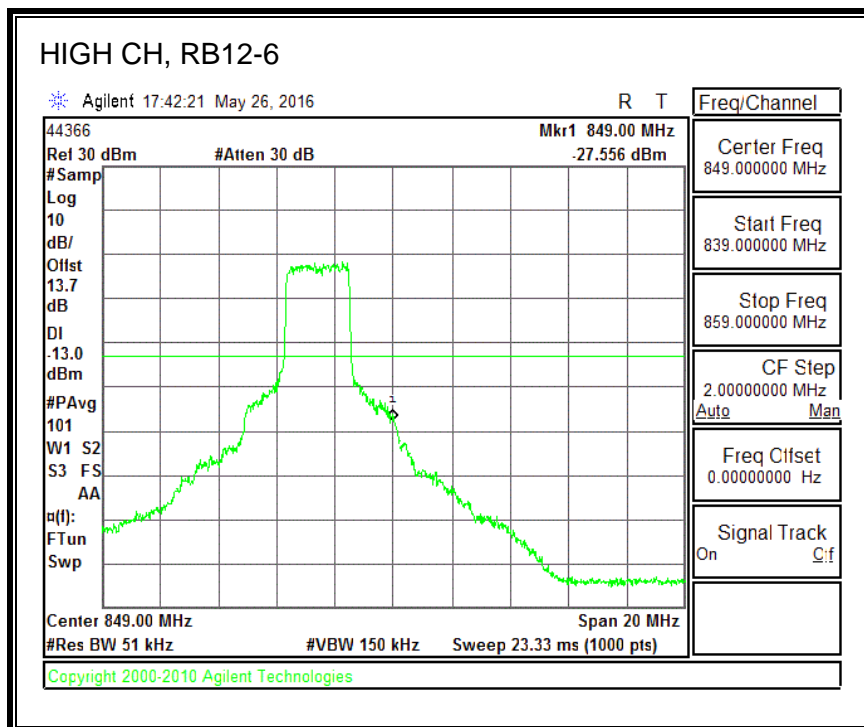
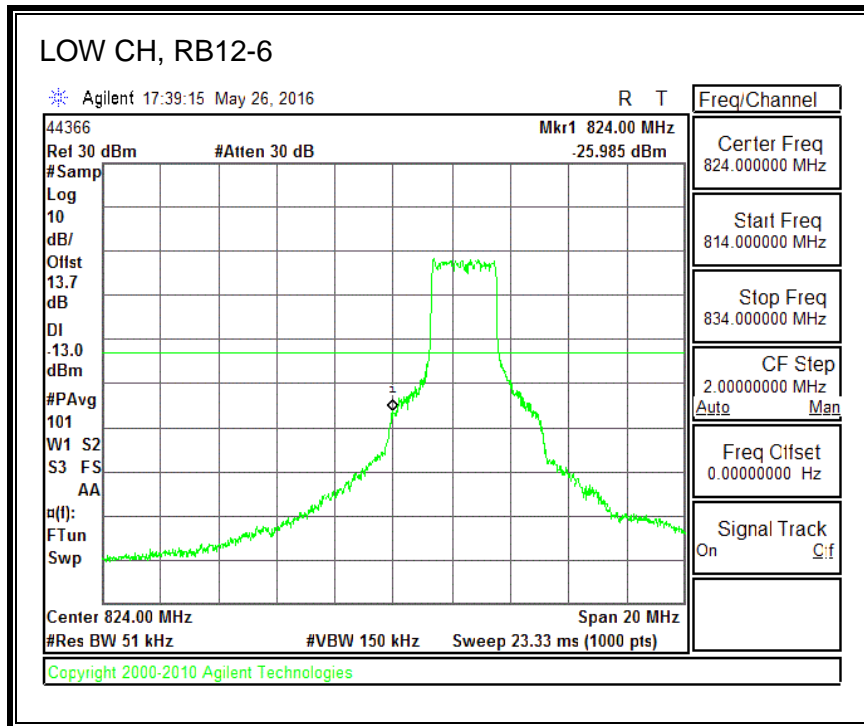


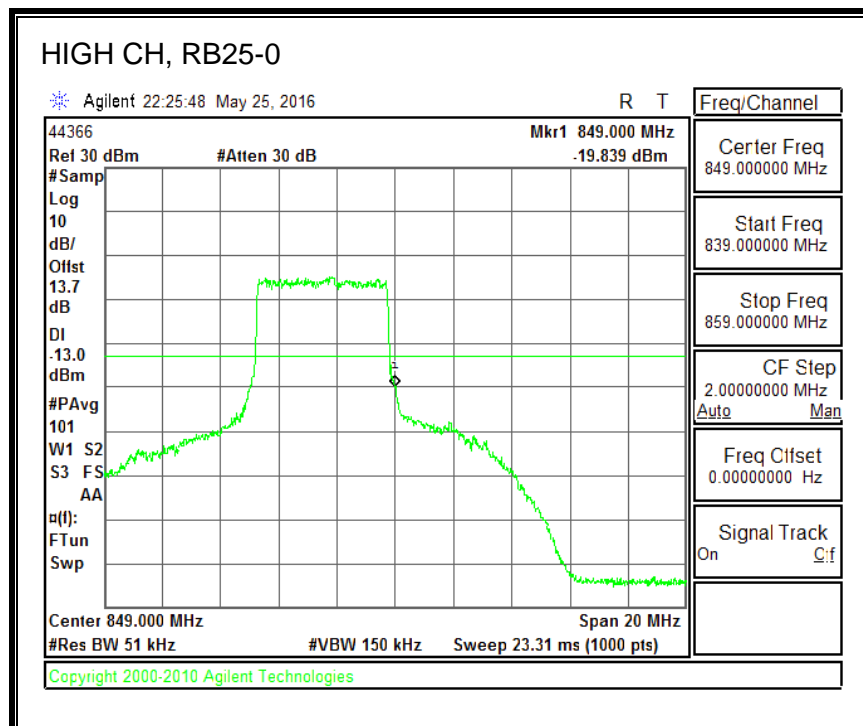
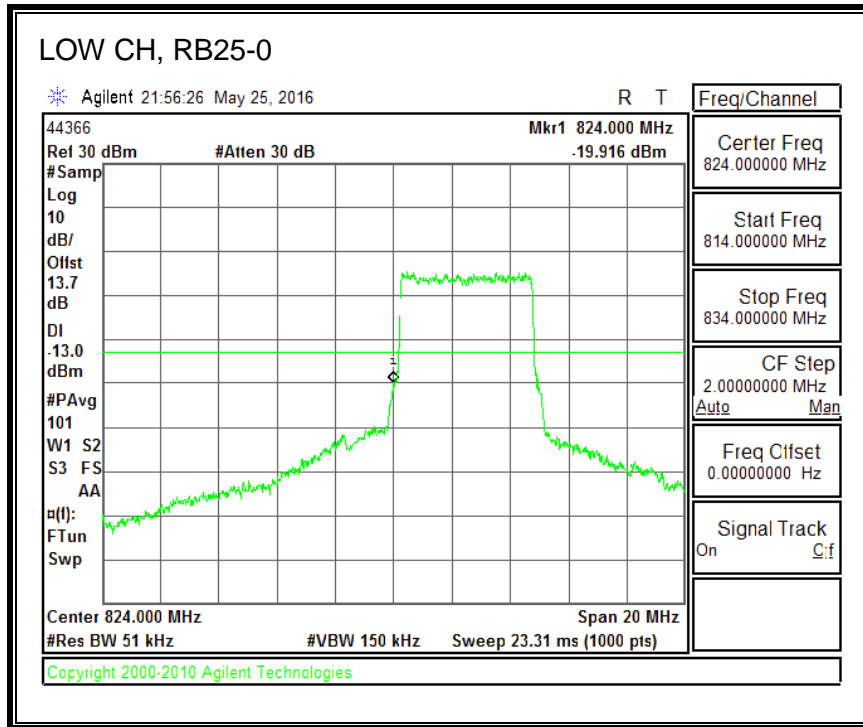


**16QAM, (5.0 MHz BAND WIDTH)**



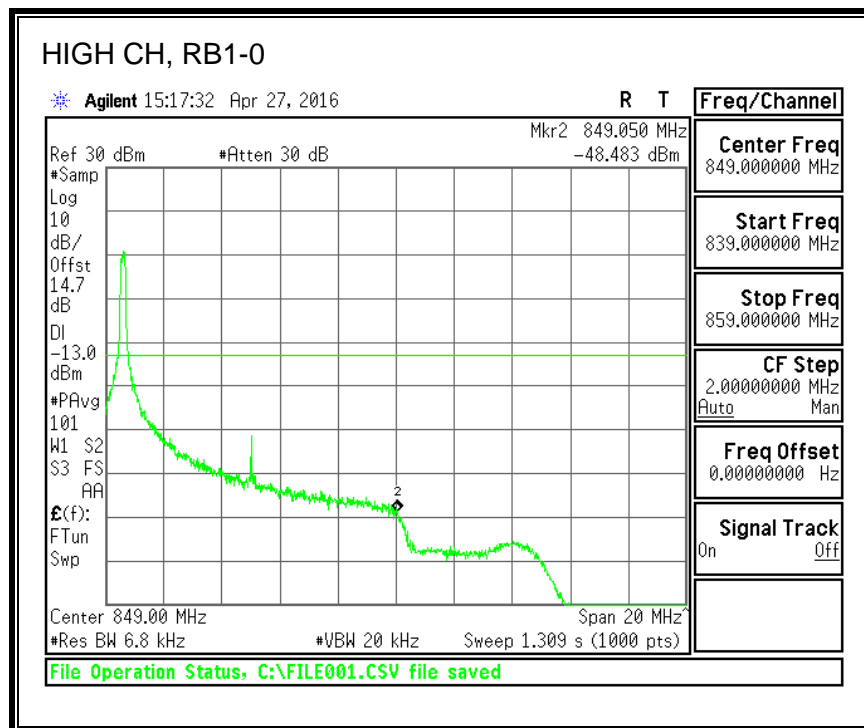
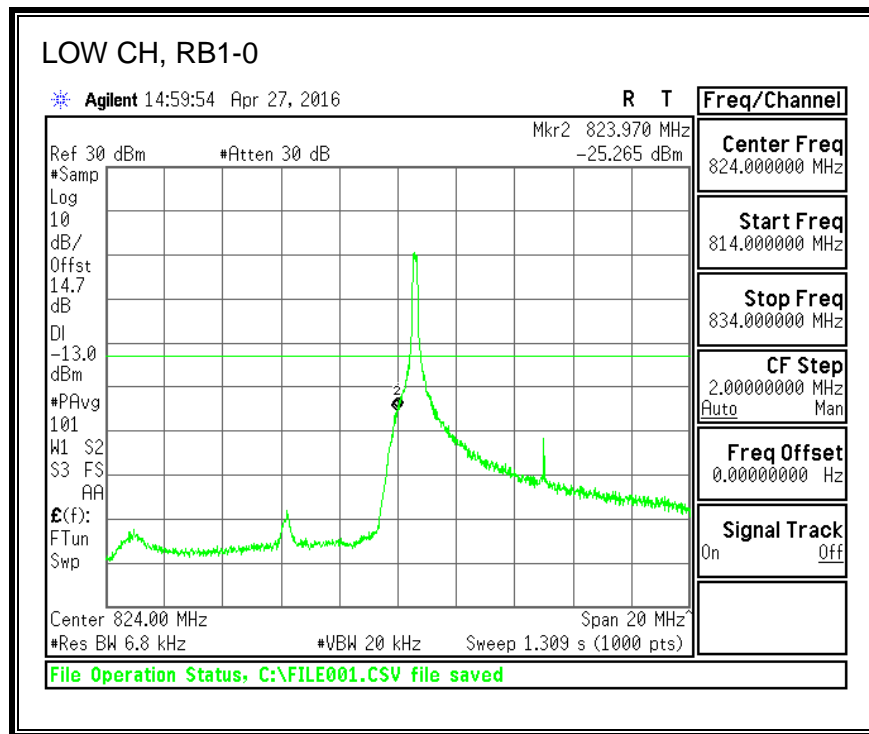


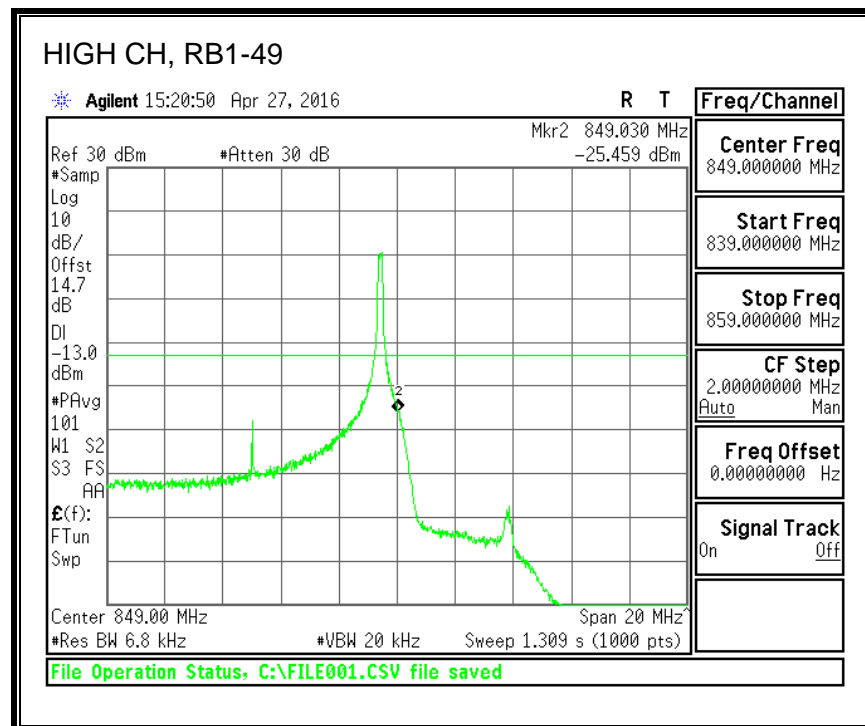
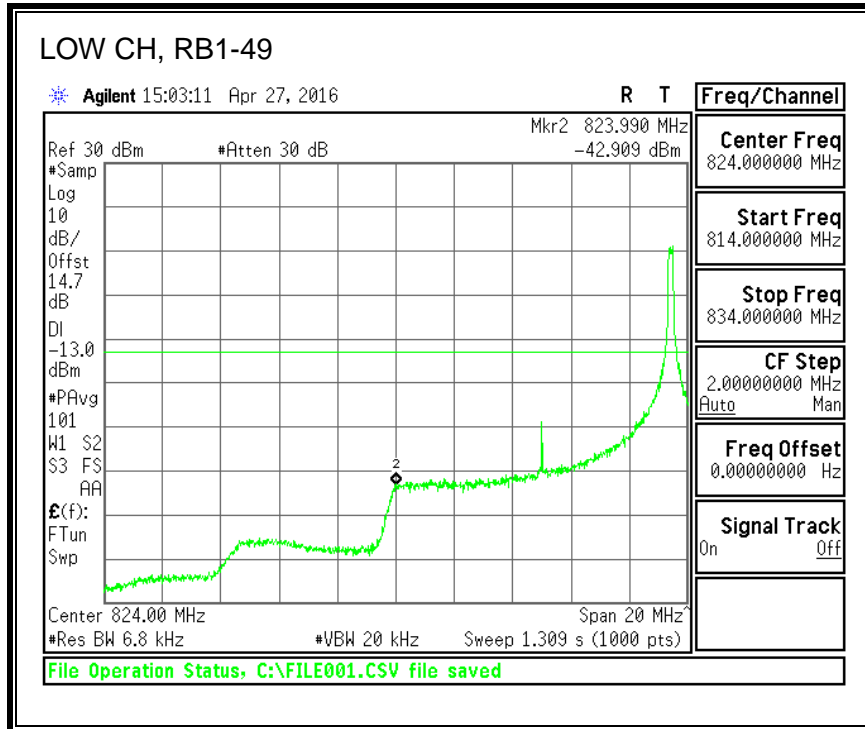


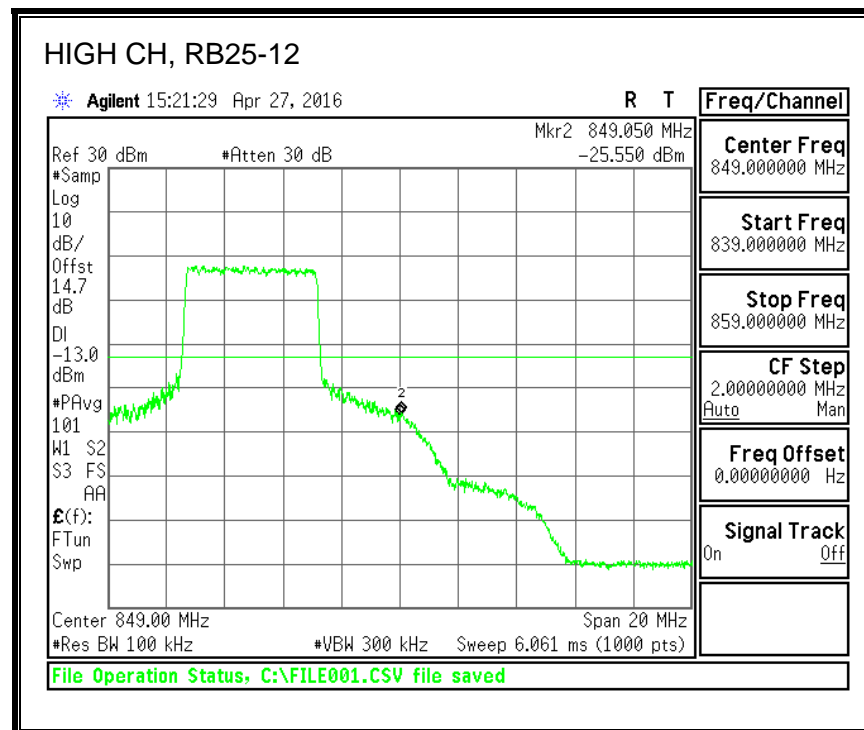
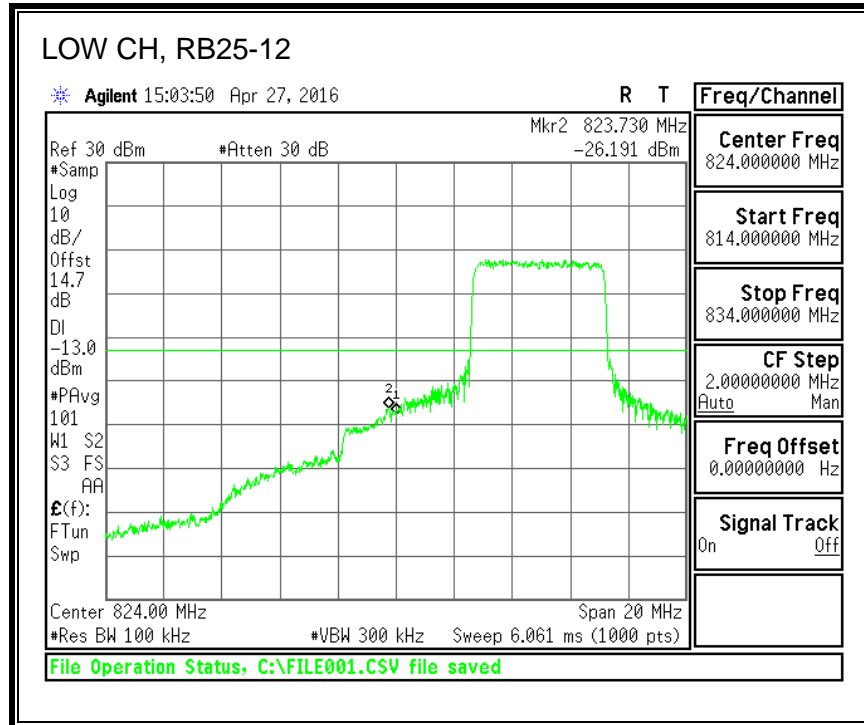


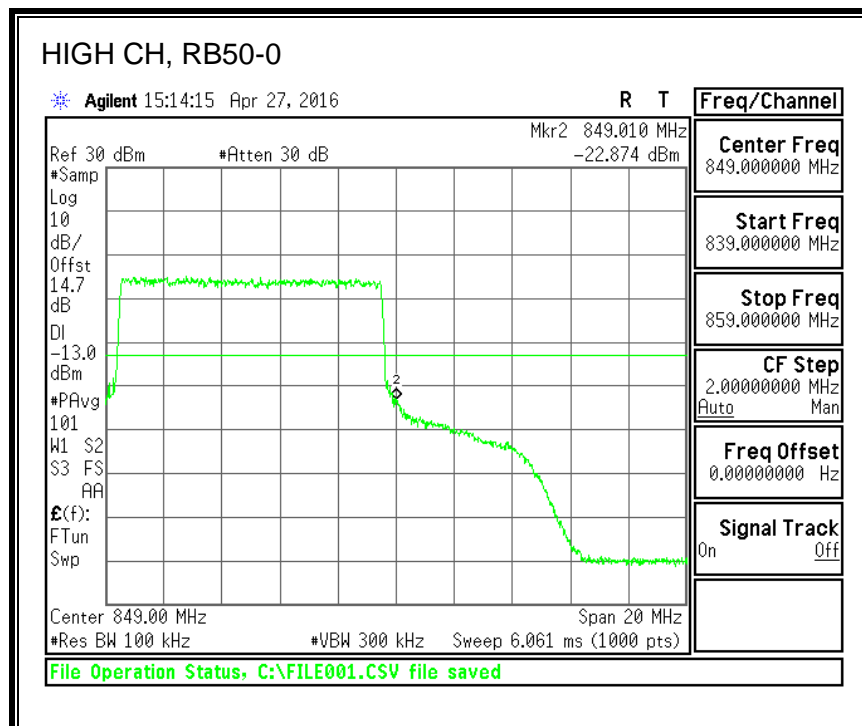
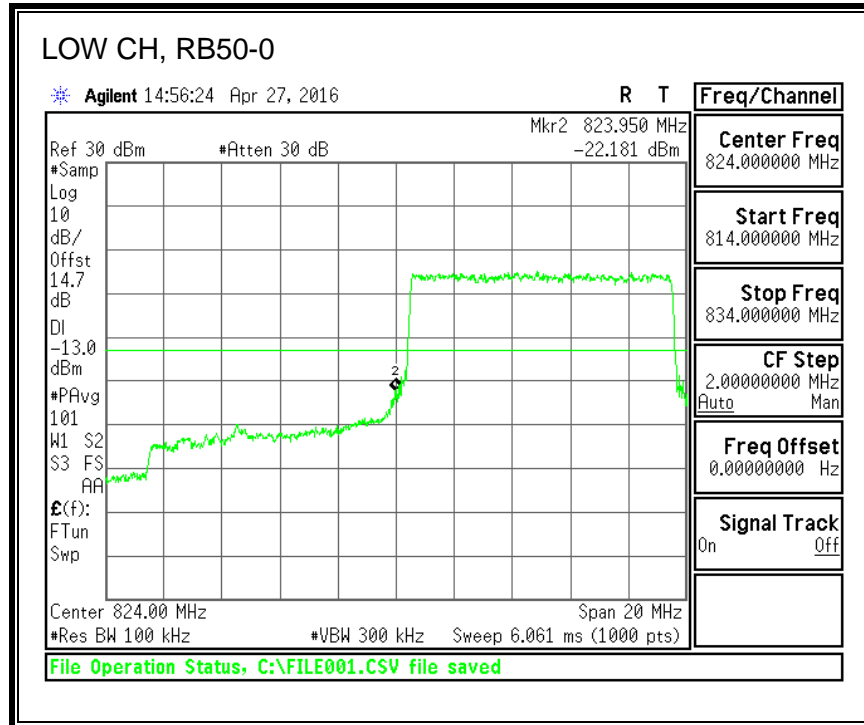


**QPSK, (10.0 MHz BAND WIDTH)**

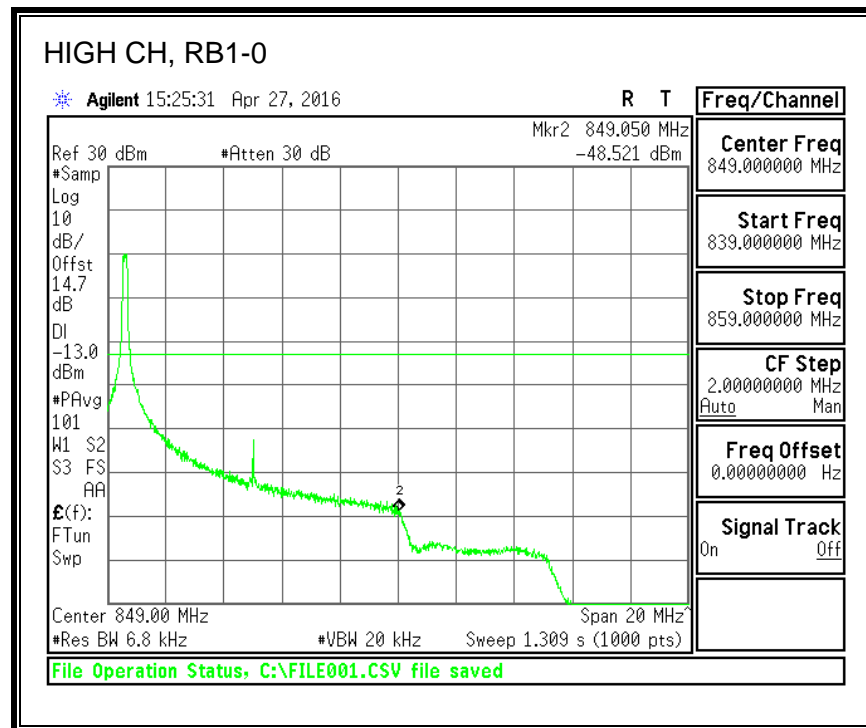
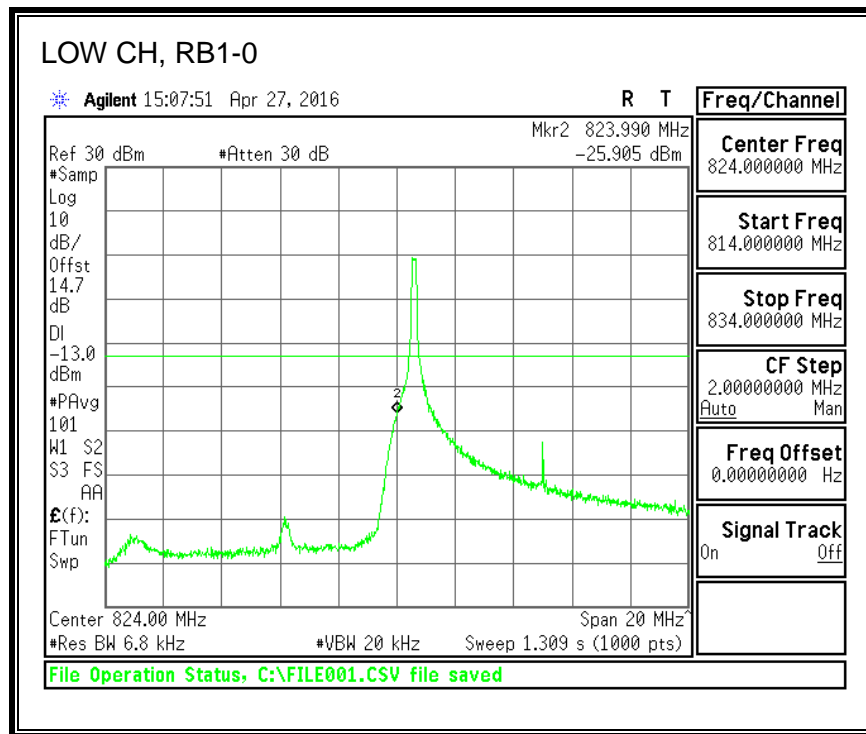


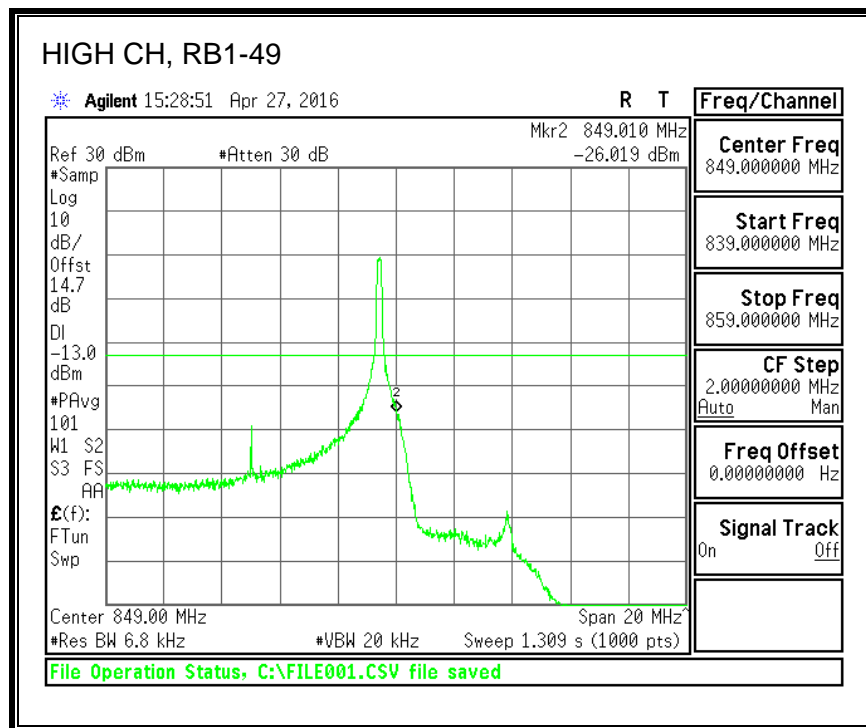
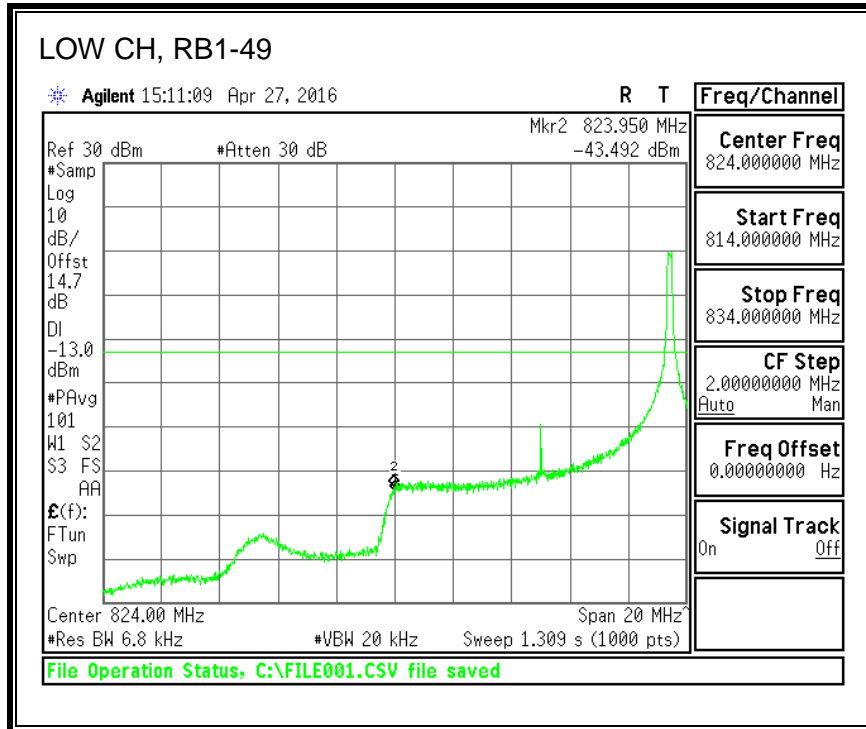


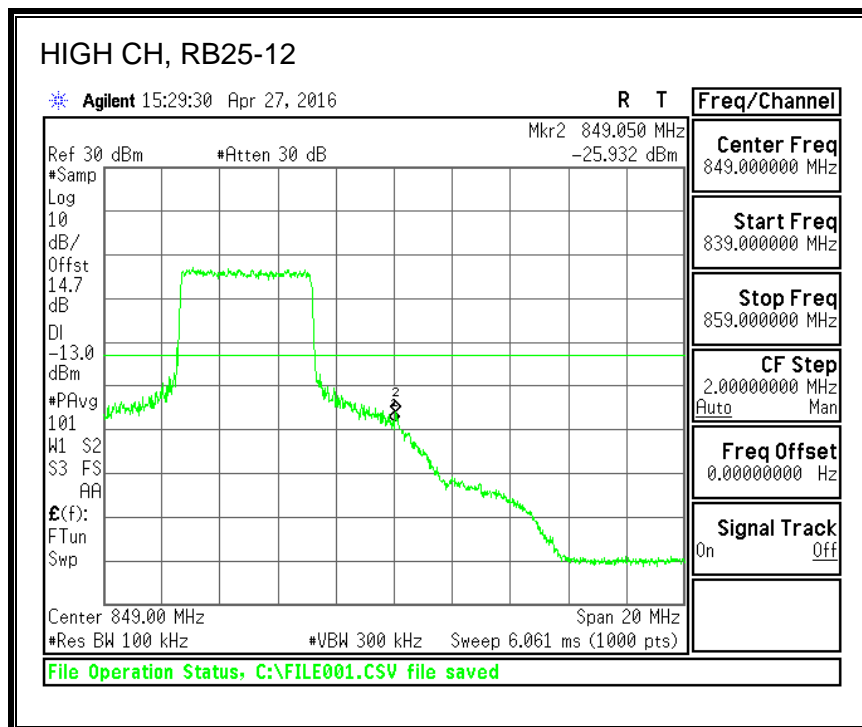
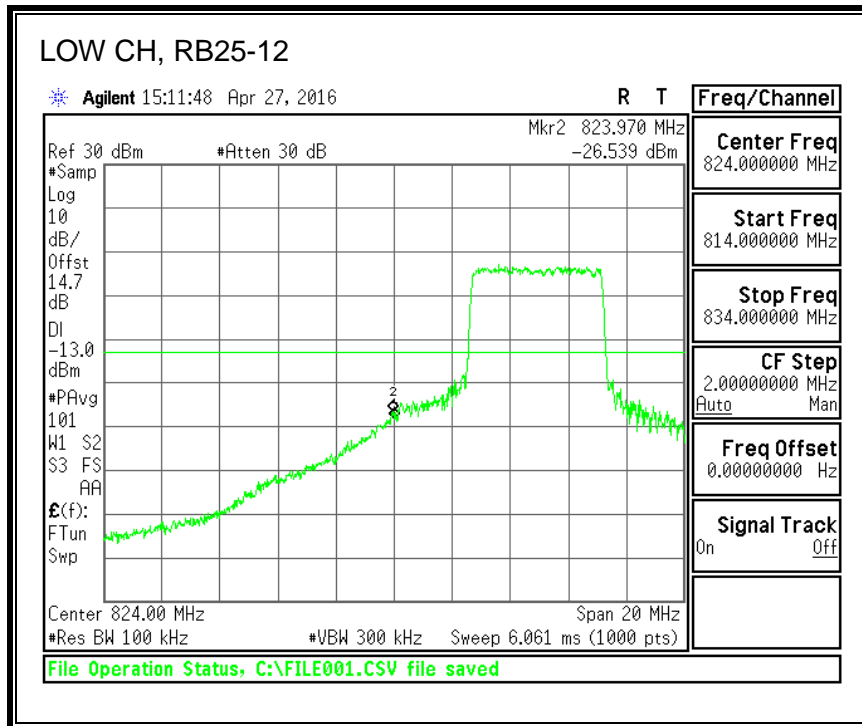


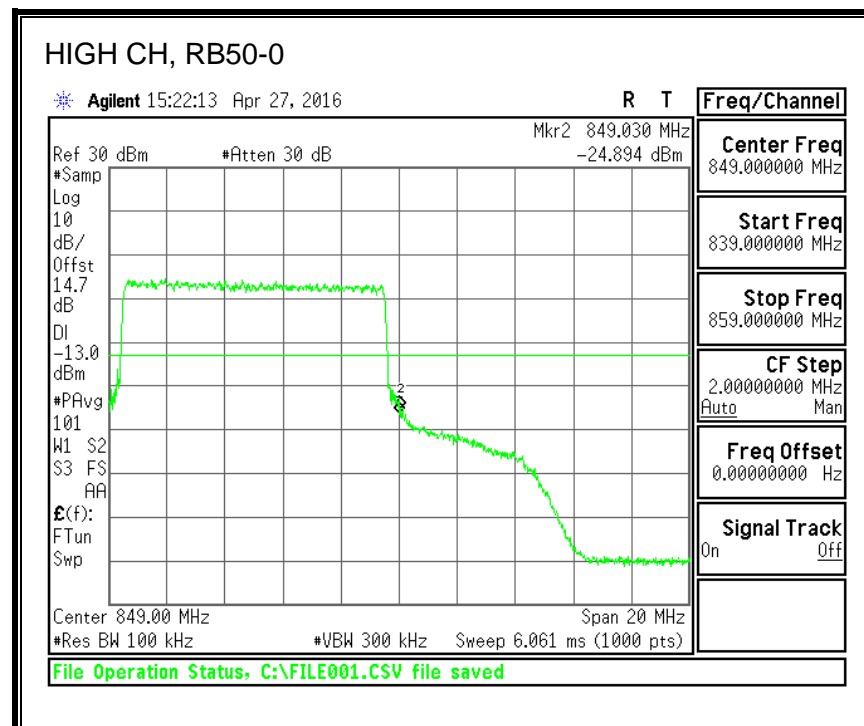
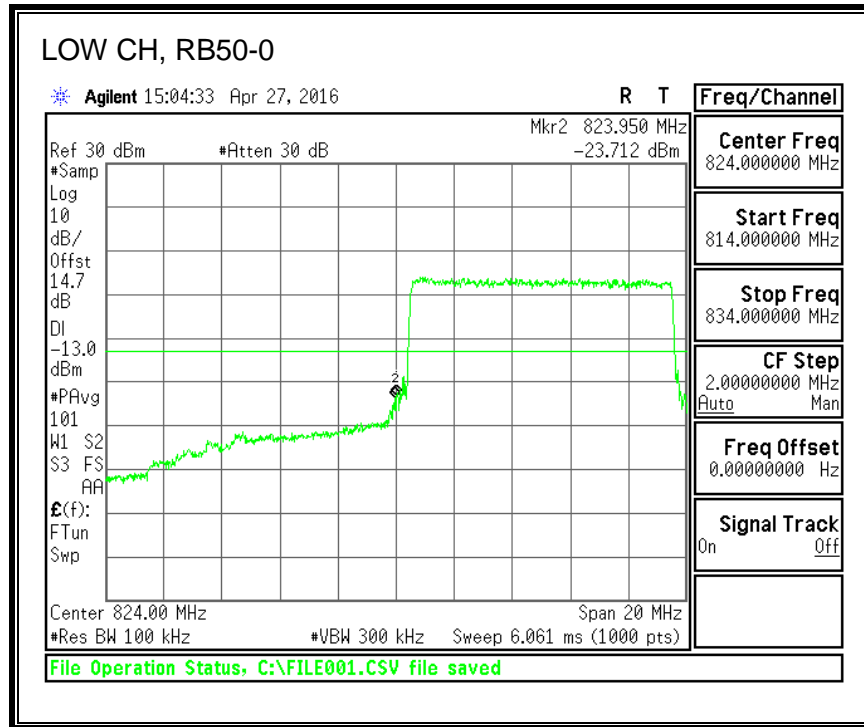


**16QAM, (10.0 MHz BAND WIDTH)**





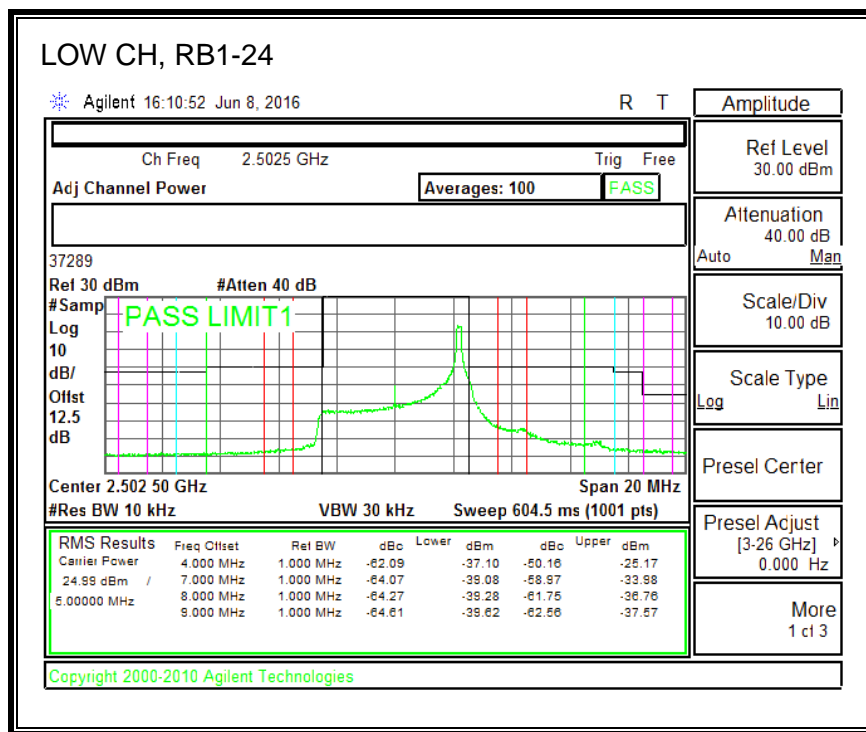
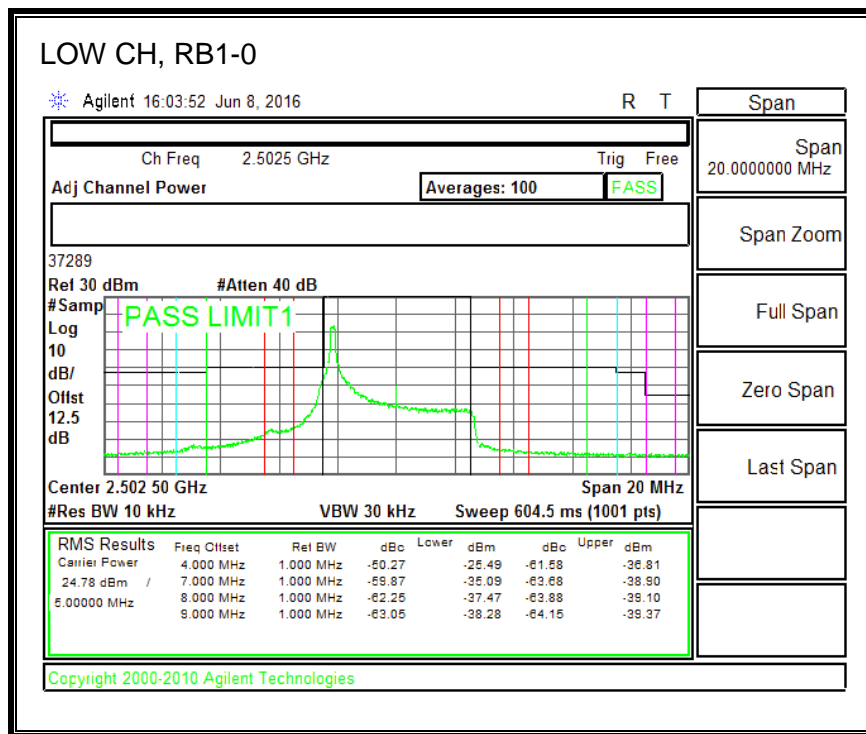


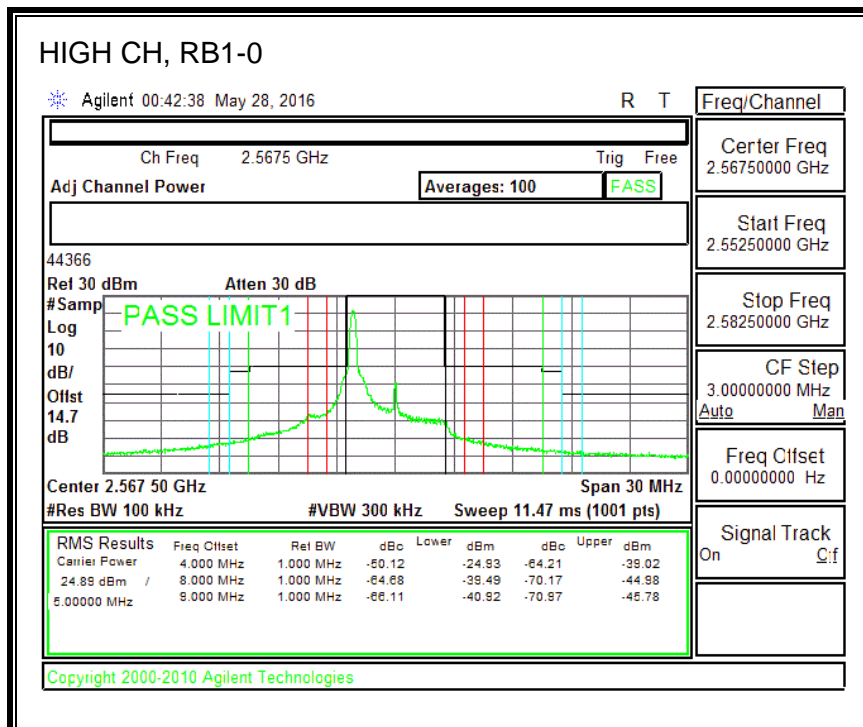
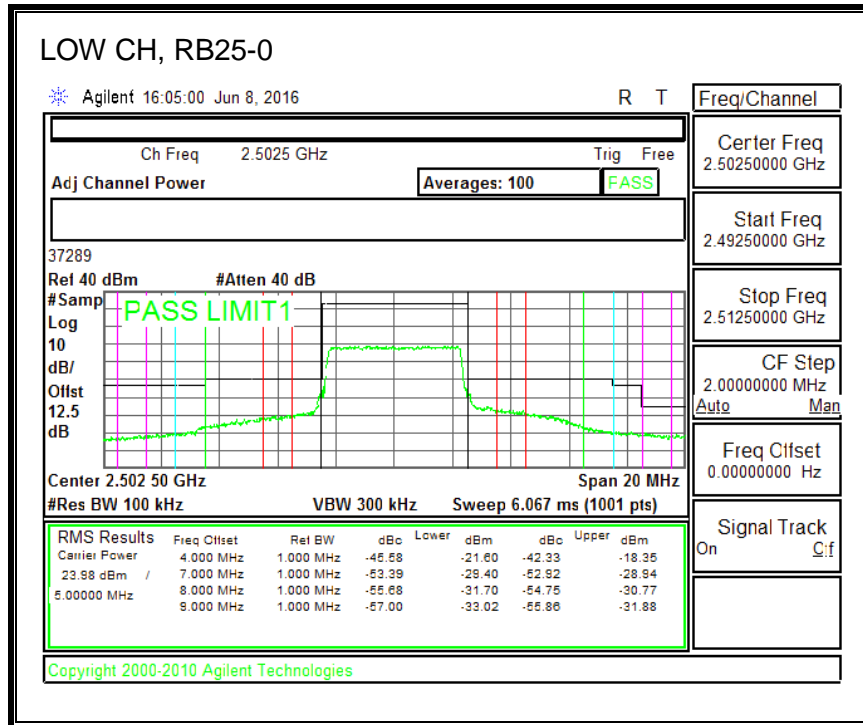


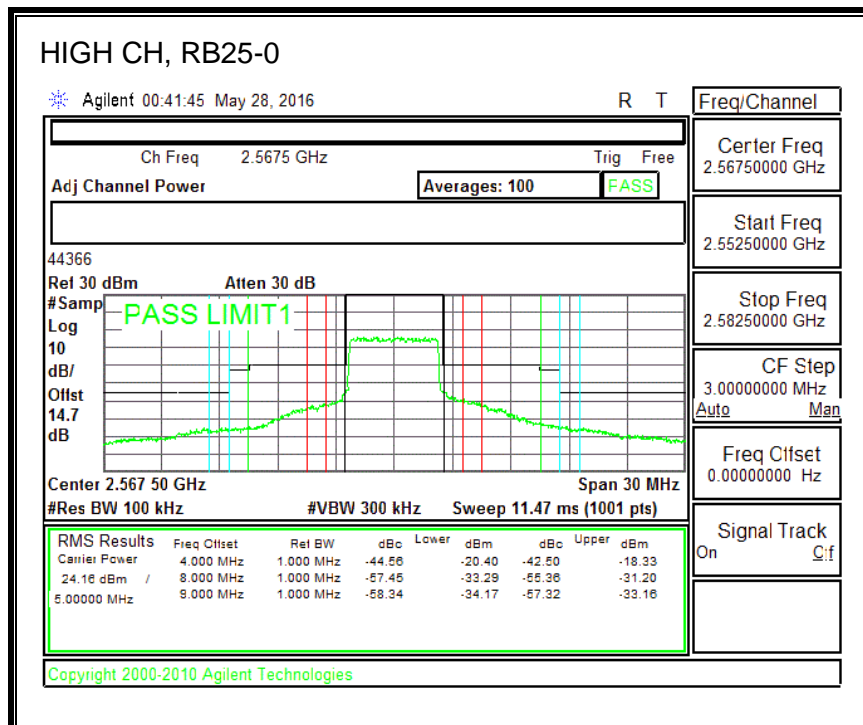
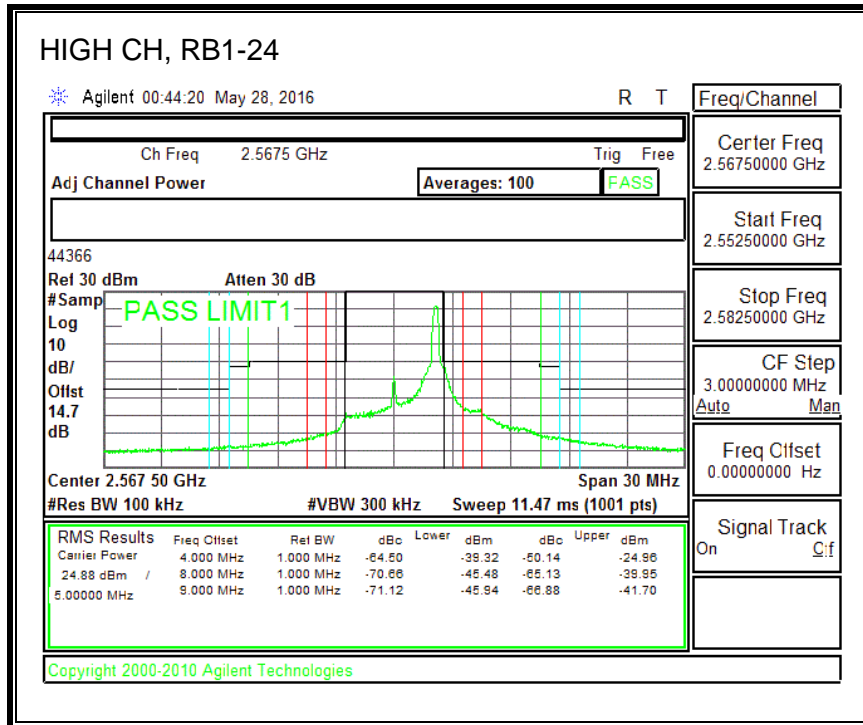


## 8.2.4. LTE BAND 7 ADJACENT CHANNEL POWER

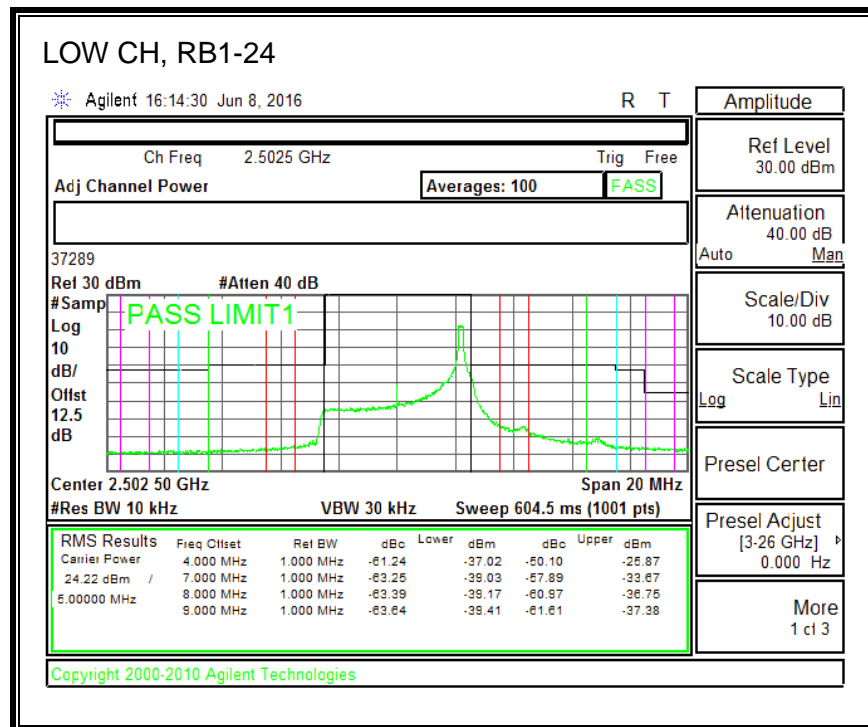
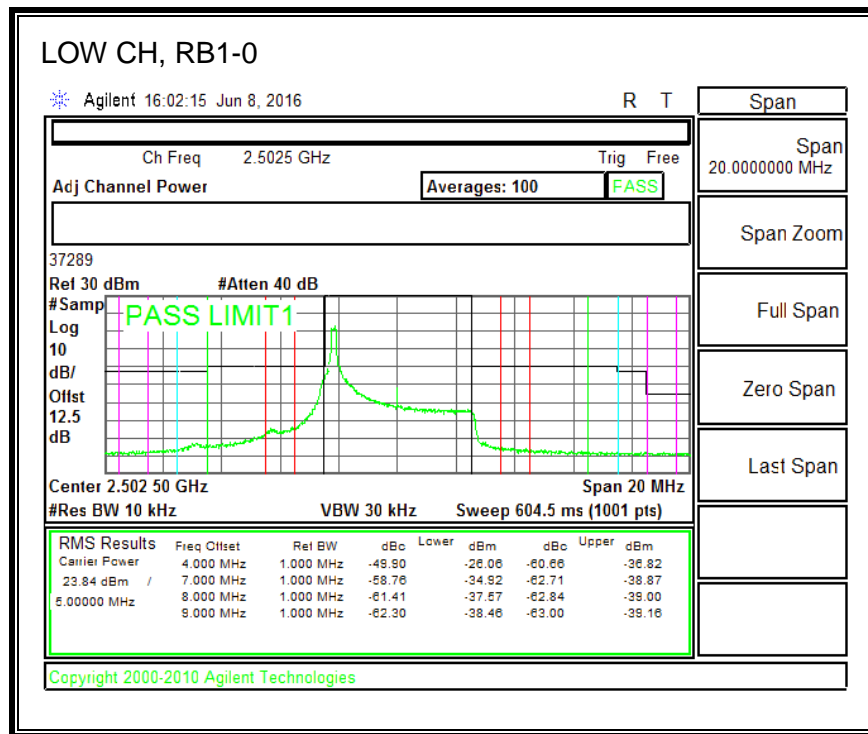
### QPSK, (5.0 MHz BAND WIDTH)

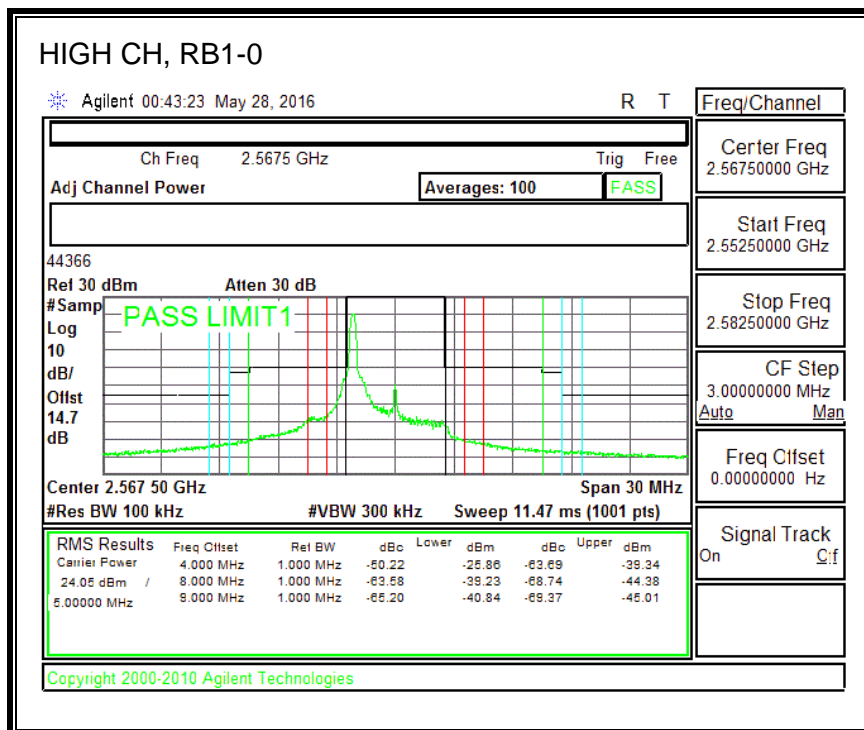
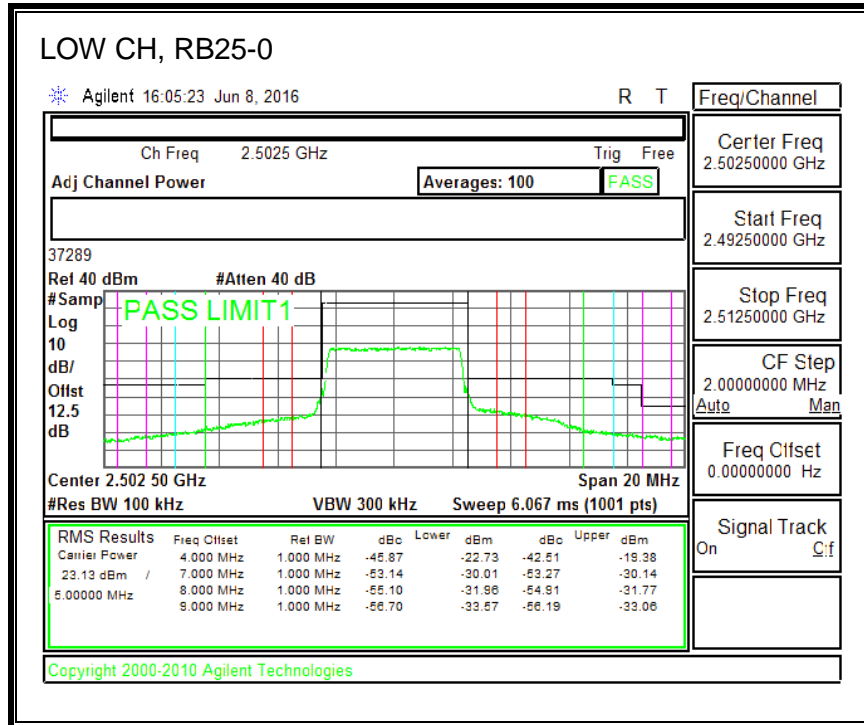


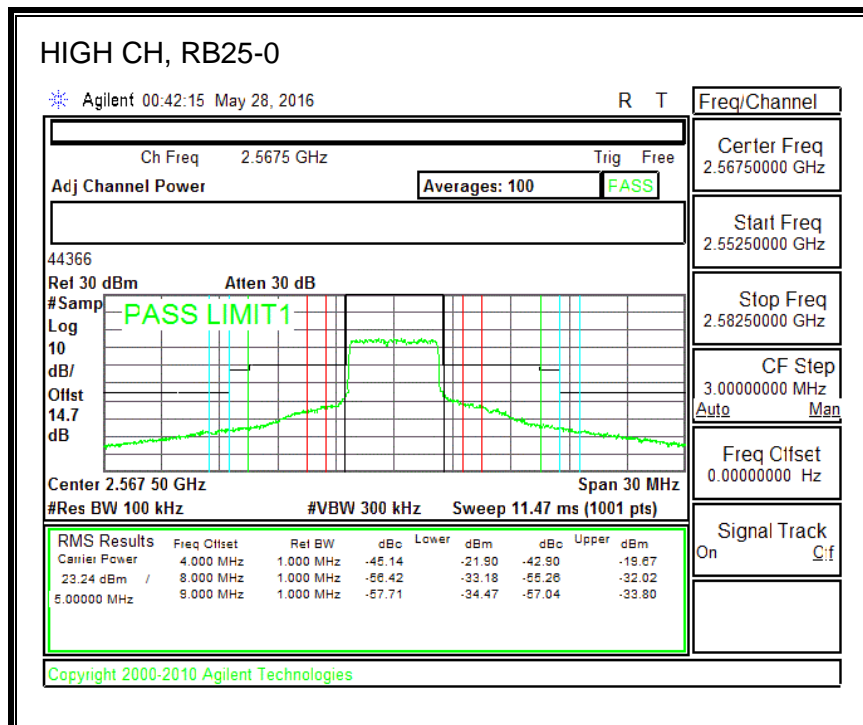
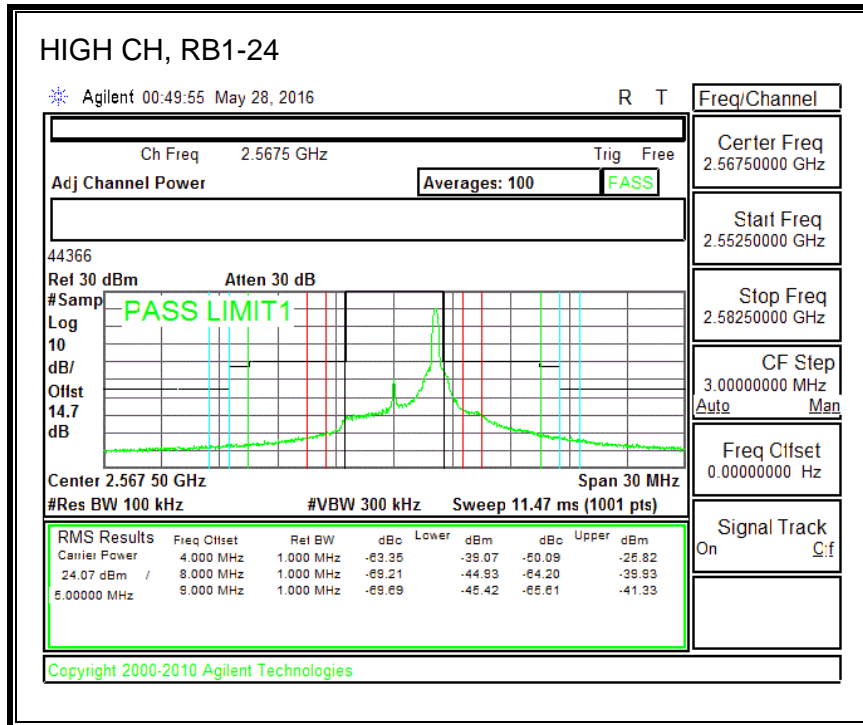




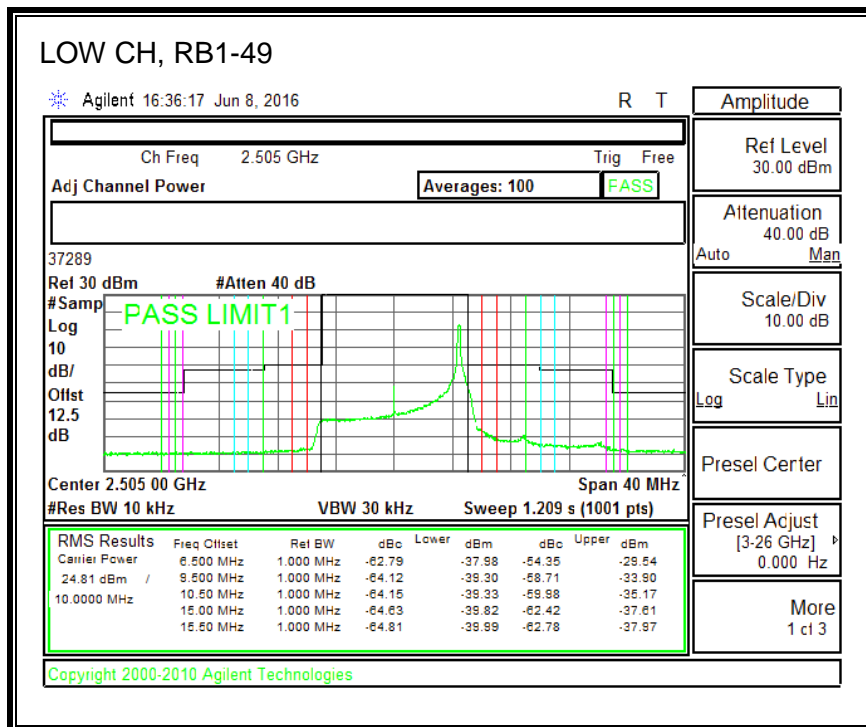
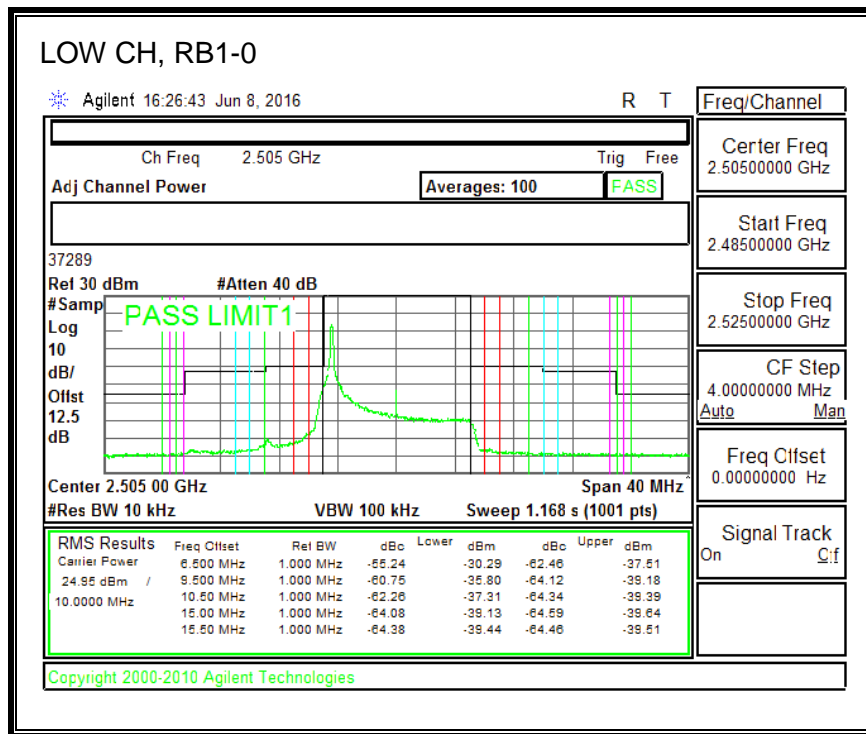
**16QAM, (5.0 MHz BAND WIDTH)**

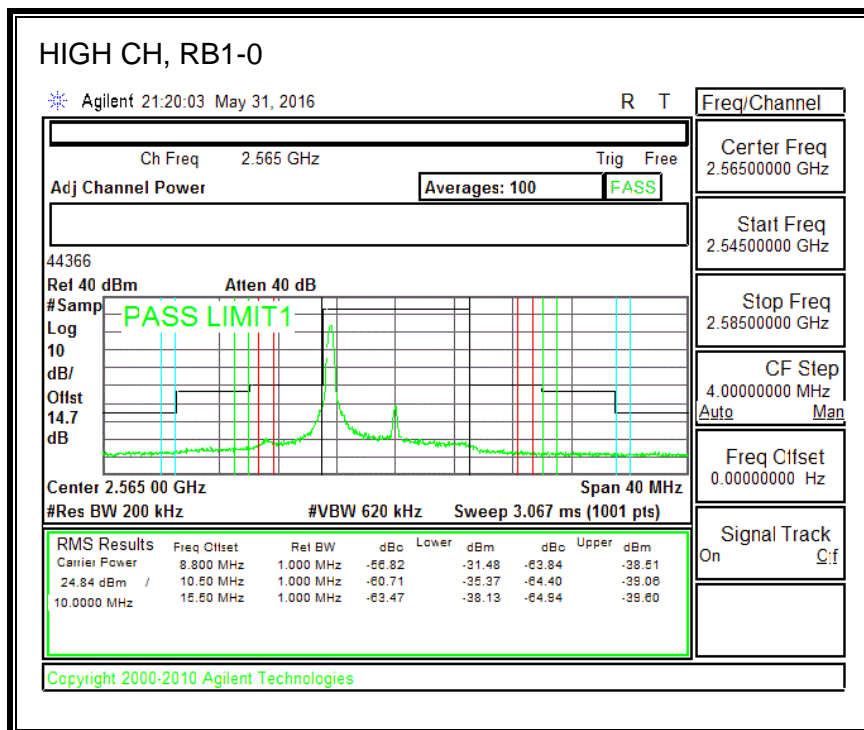
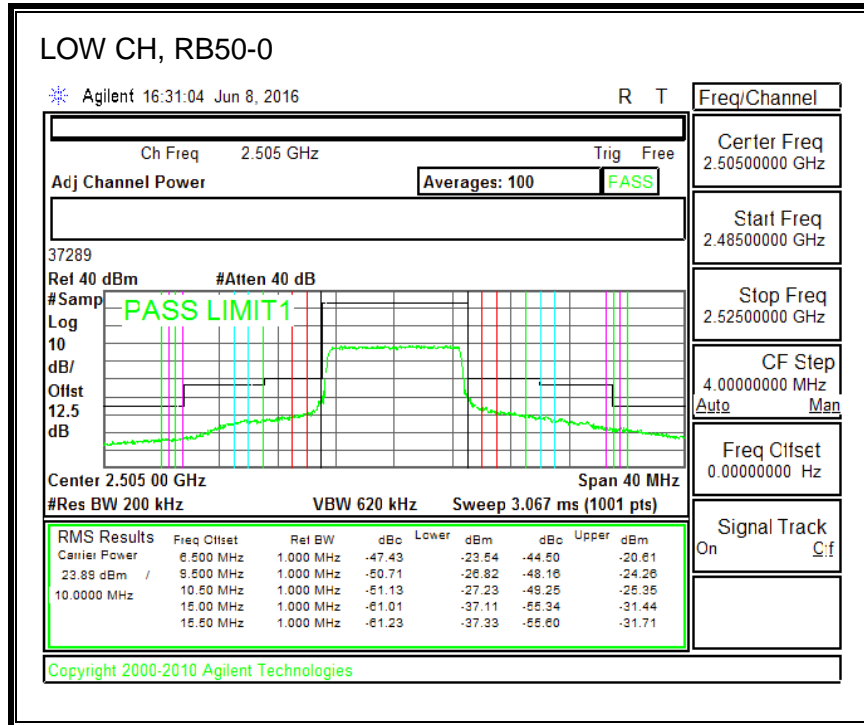




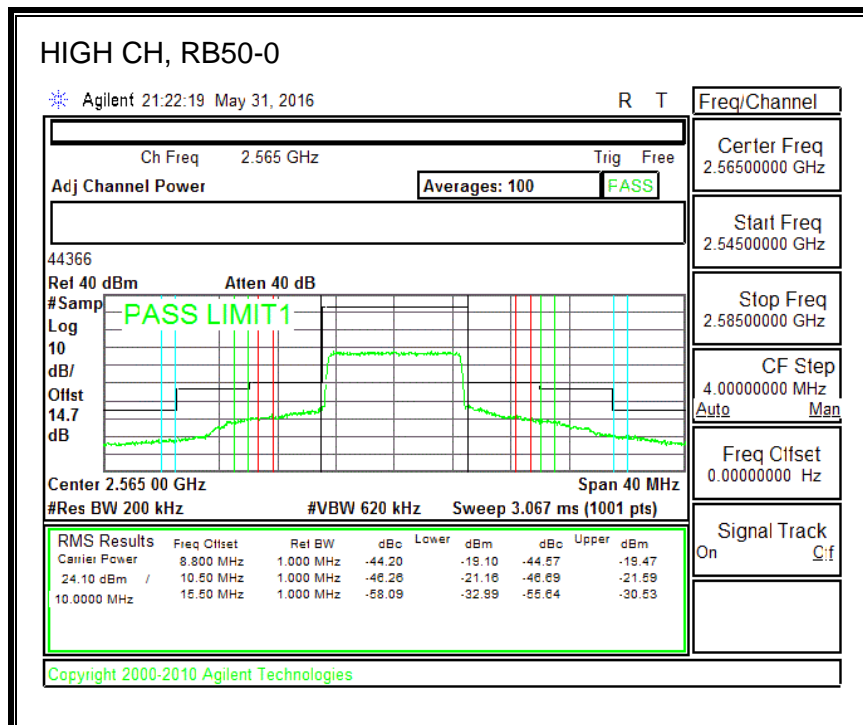
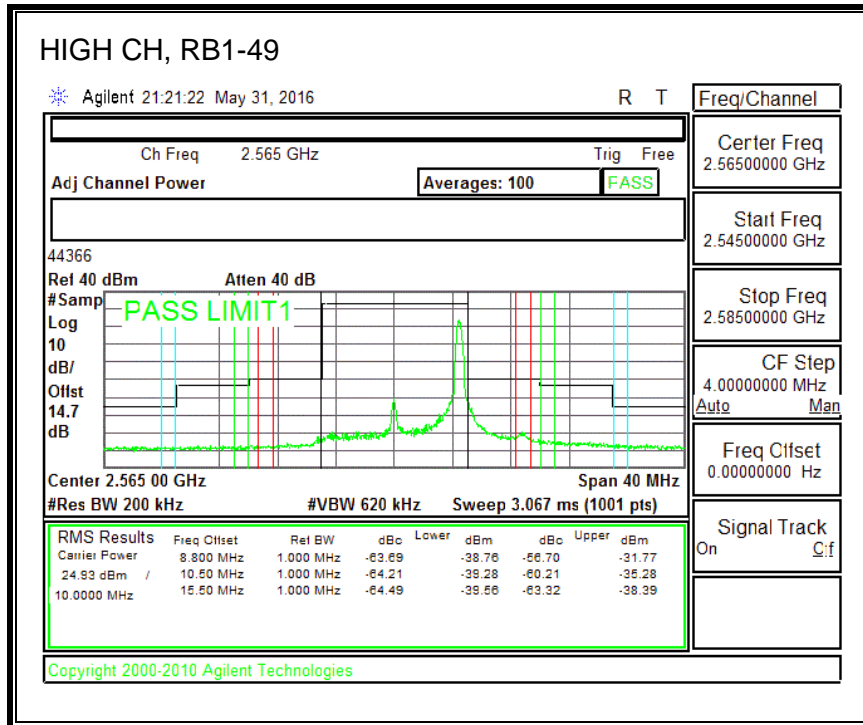


**QPSK, (10.0 MHz BAND WIDTH)**

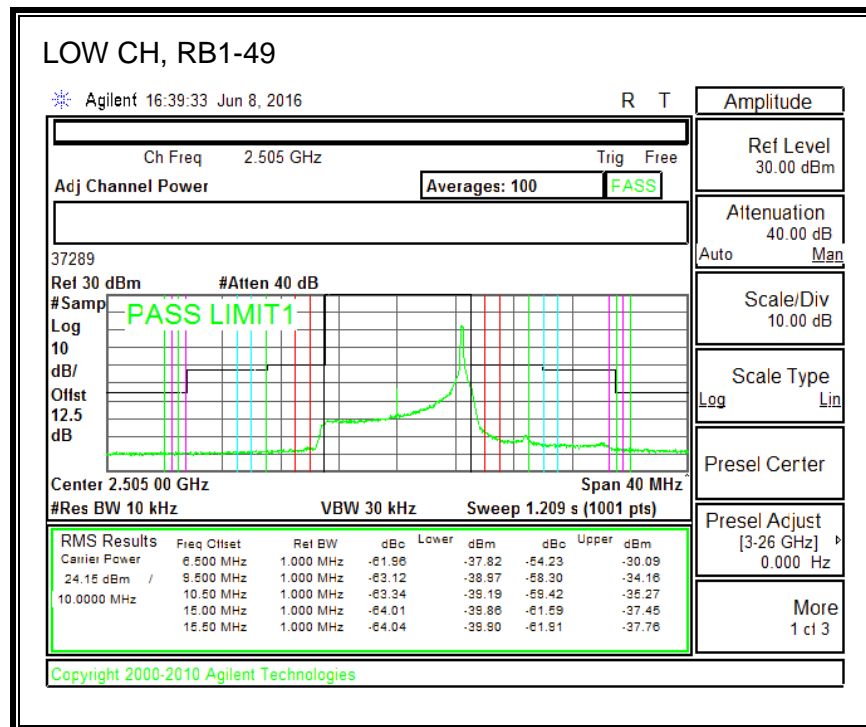
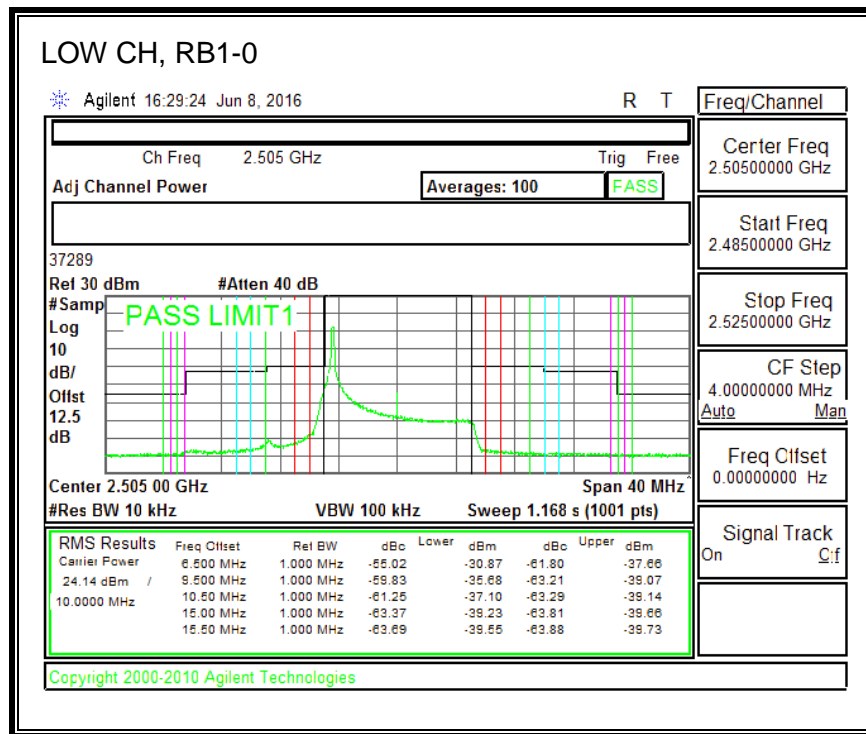


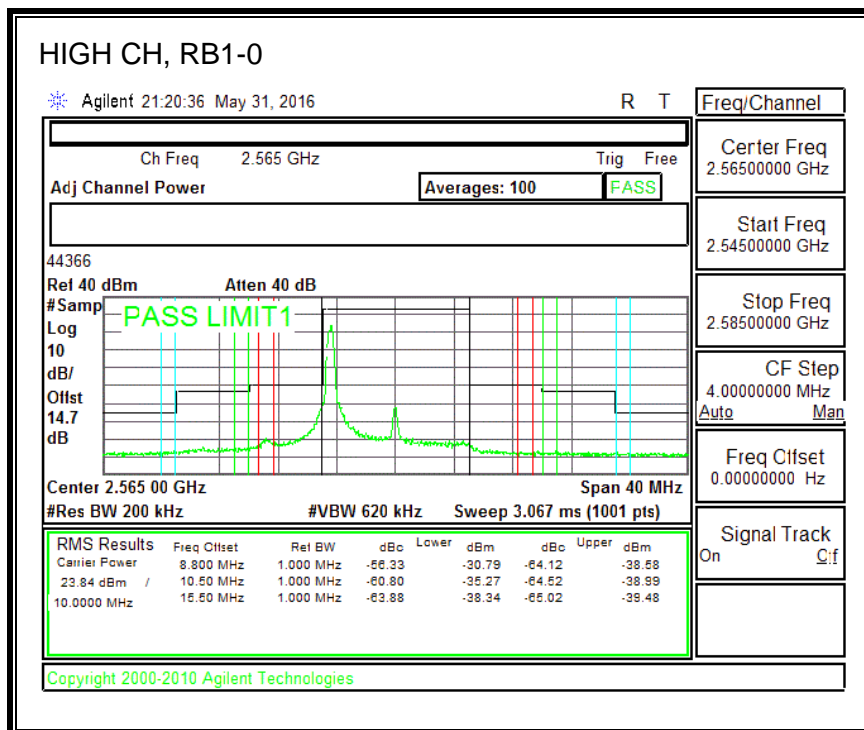
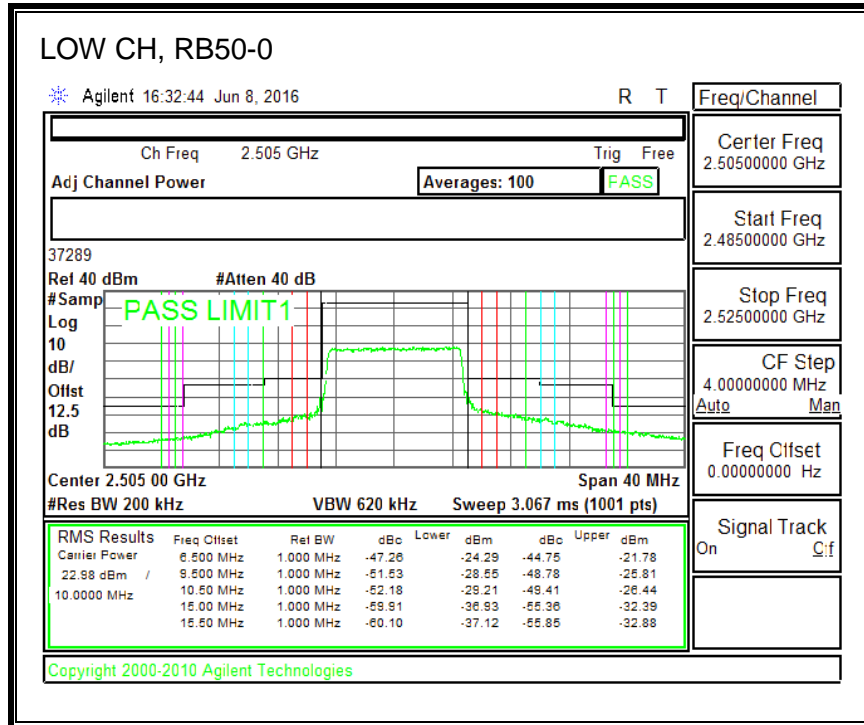


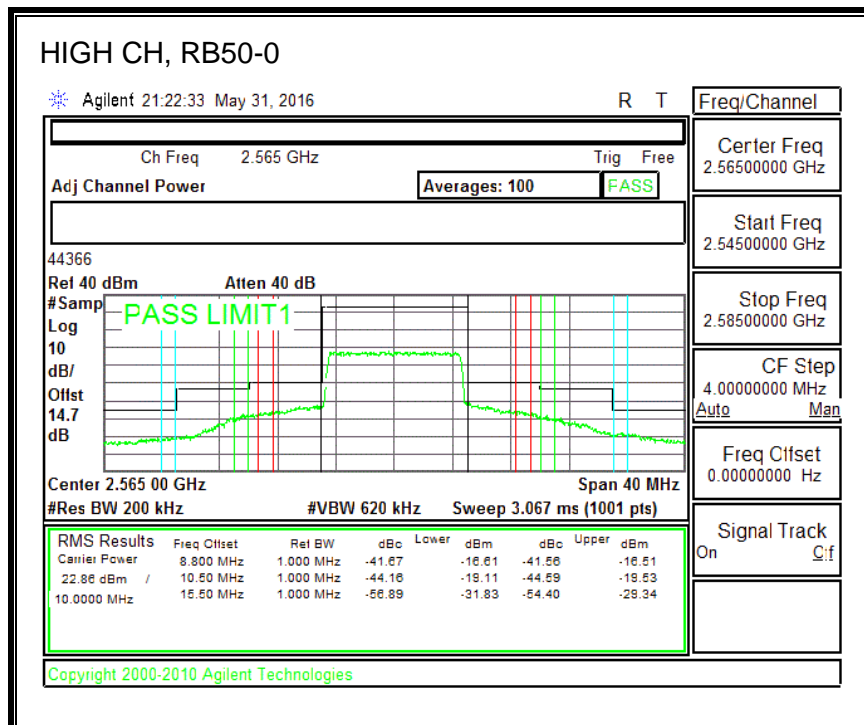
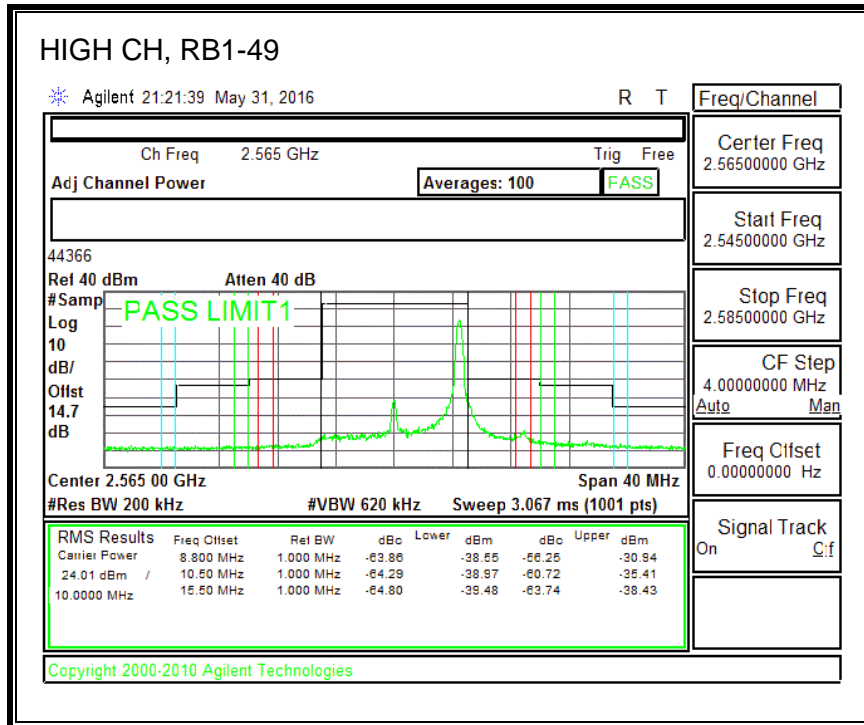




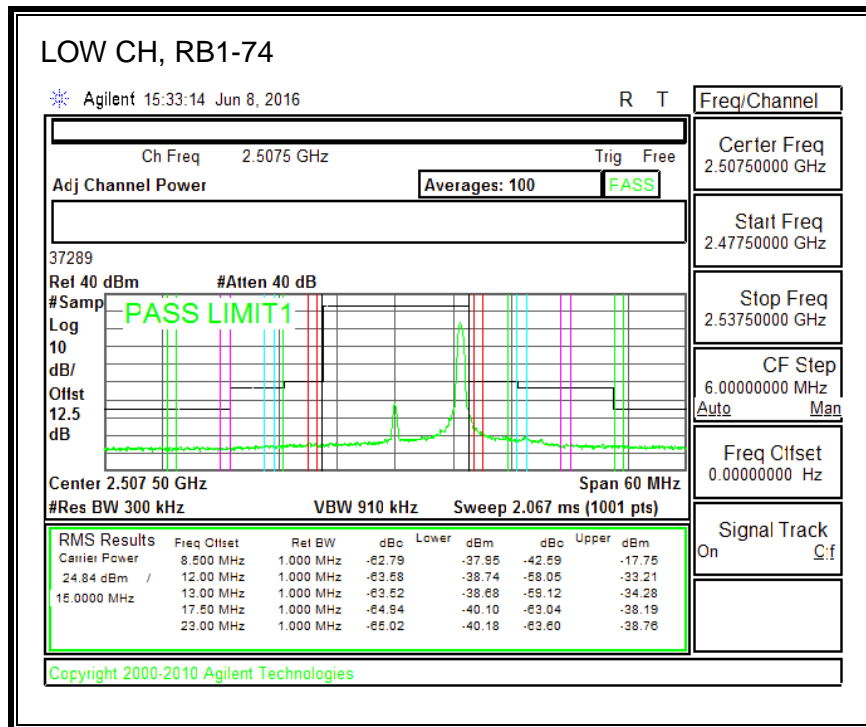
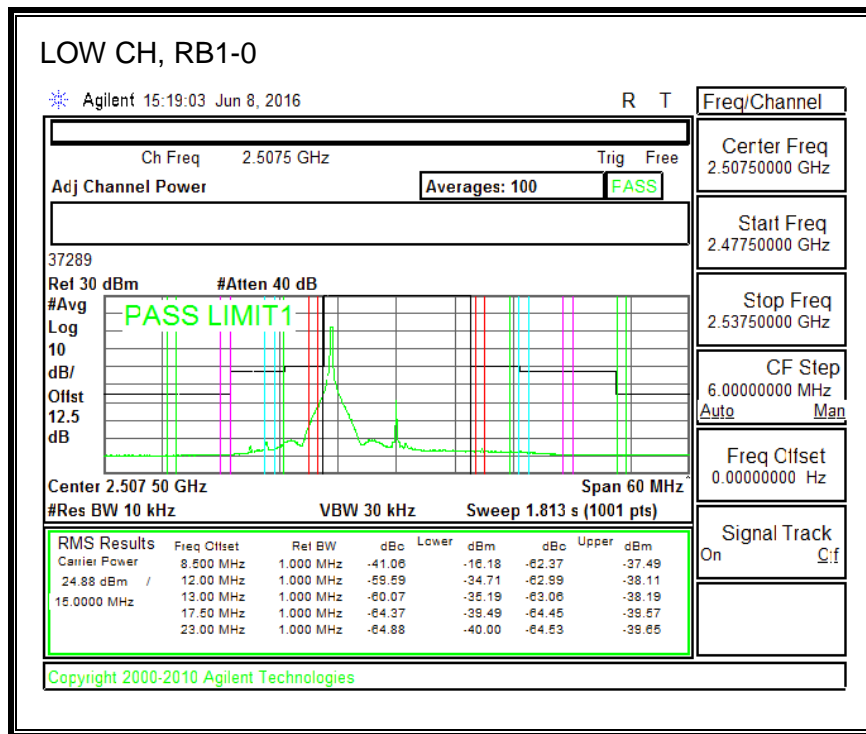
**16QAM, (10.0 MHz BAND WIDTH)**

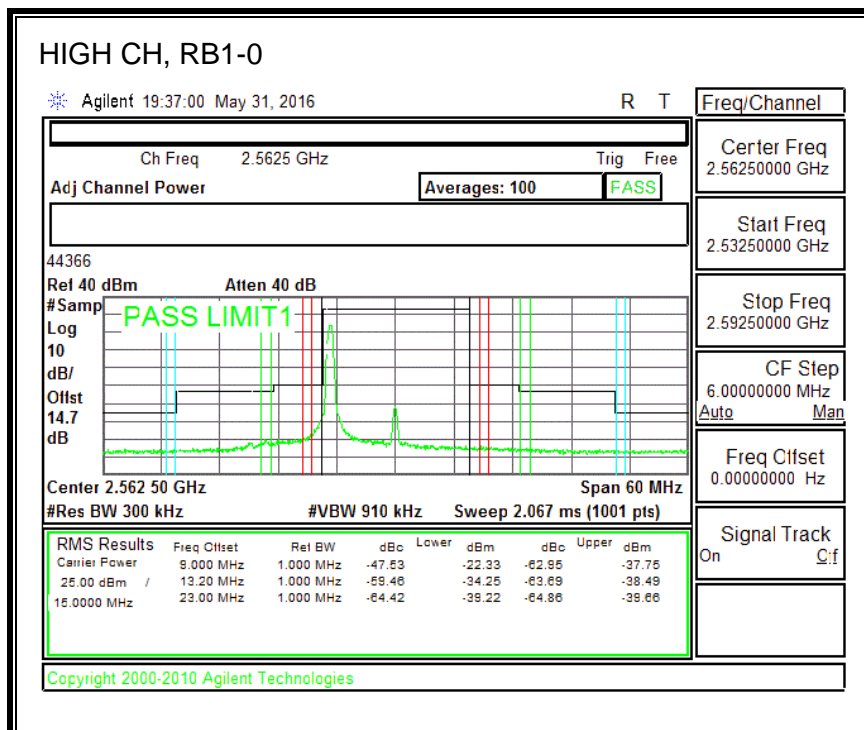
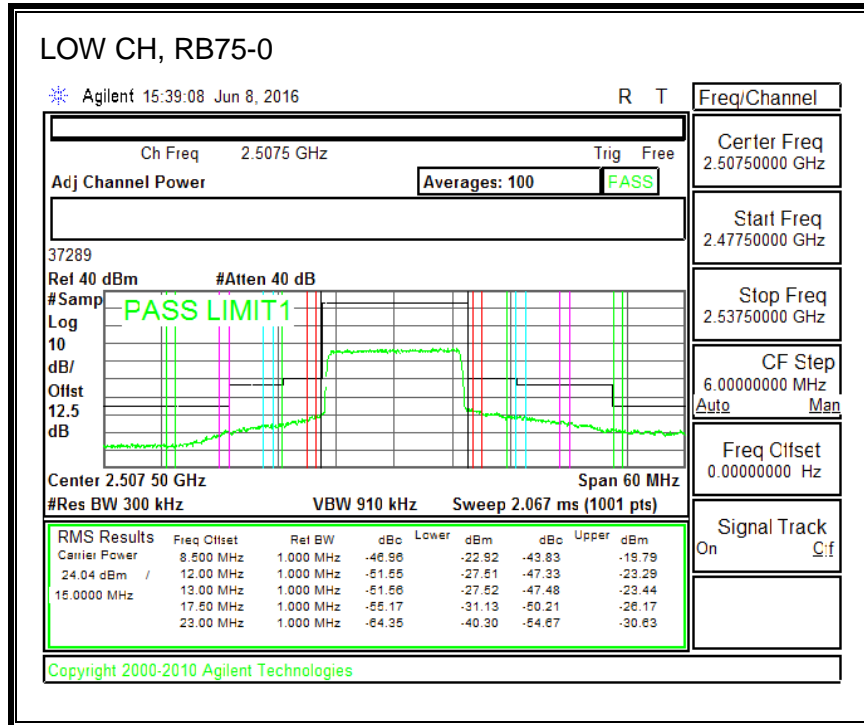


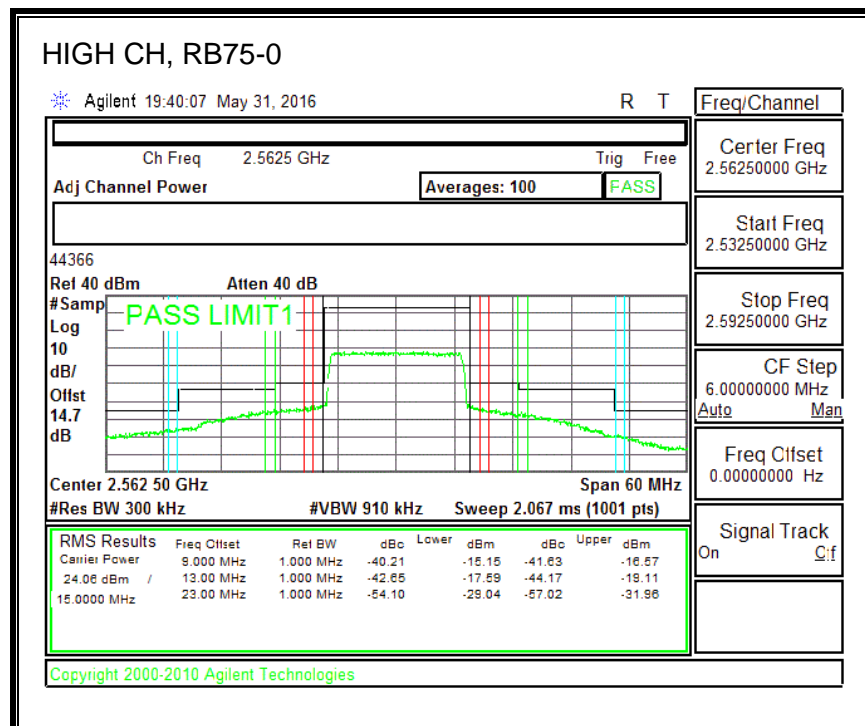
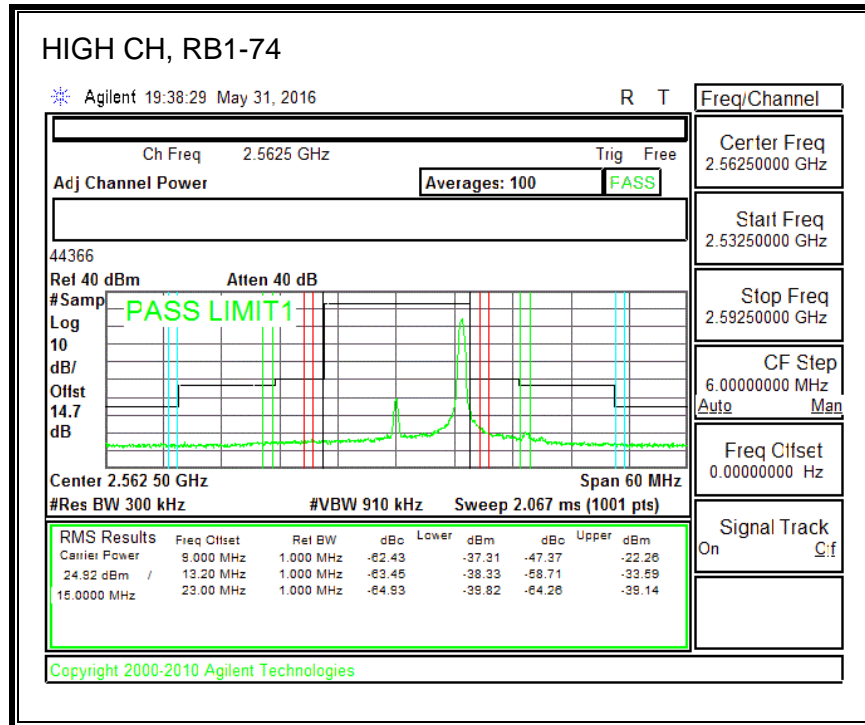




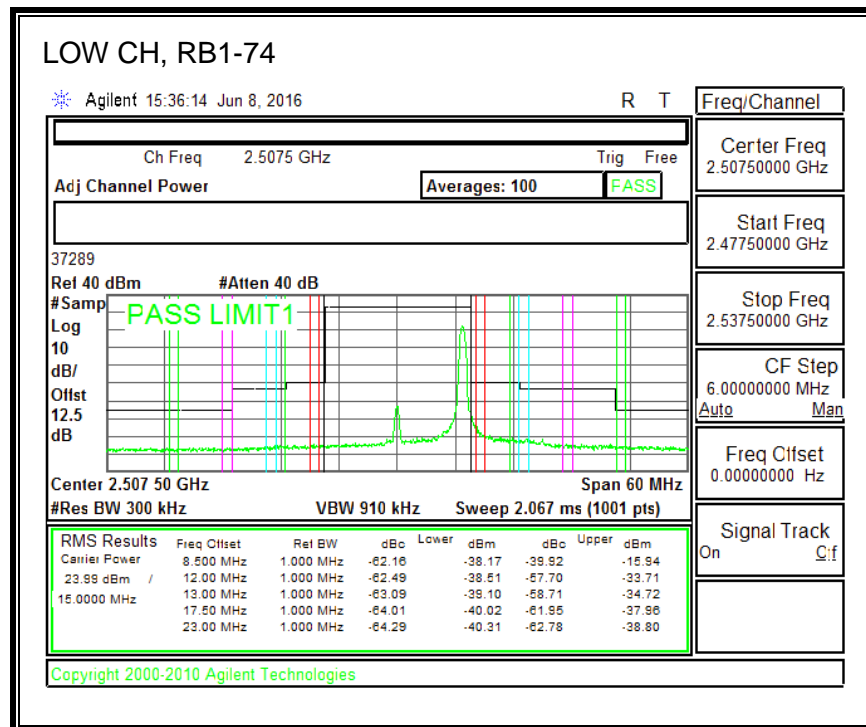
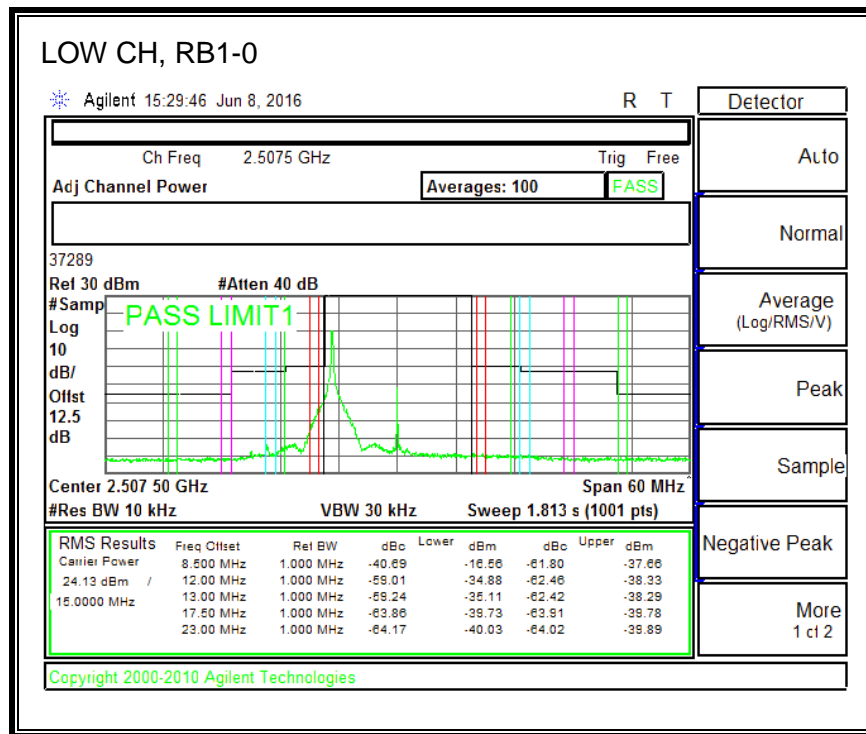
**QPSK, (15.0 MHz BAND WIDTH)**



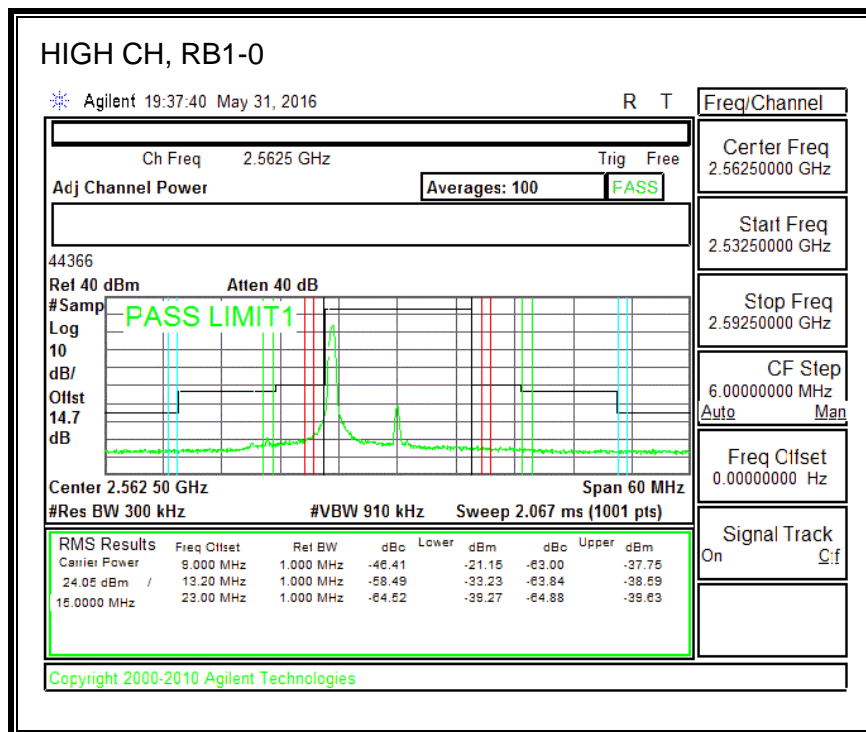
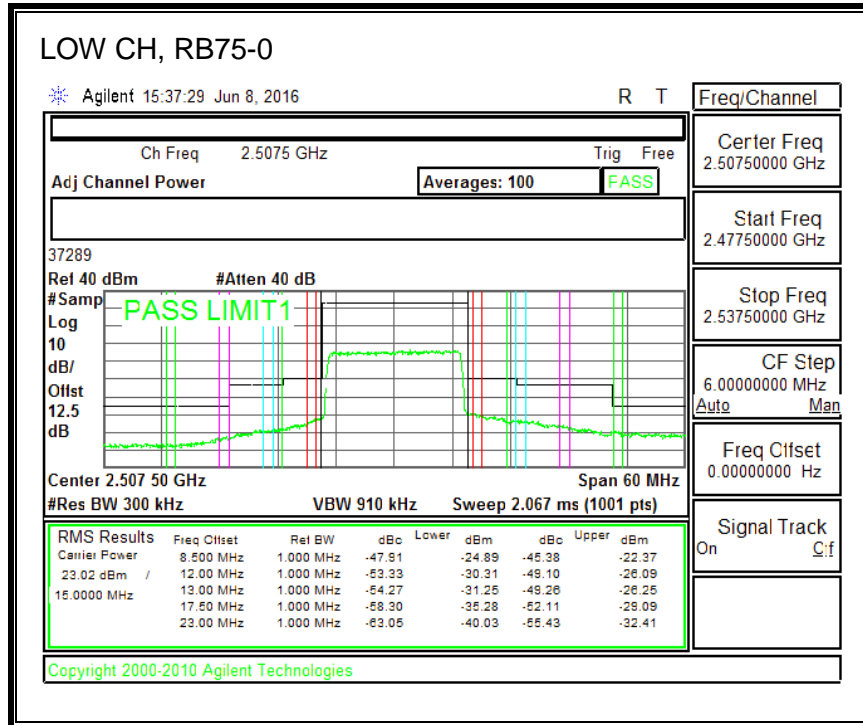


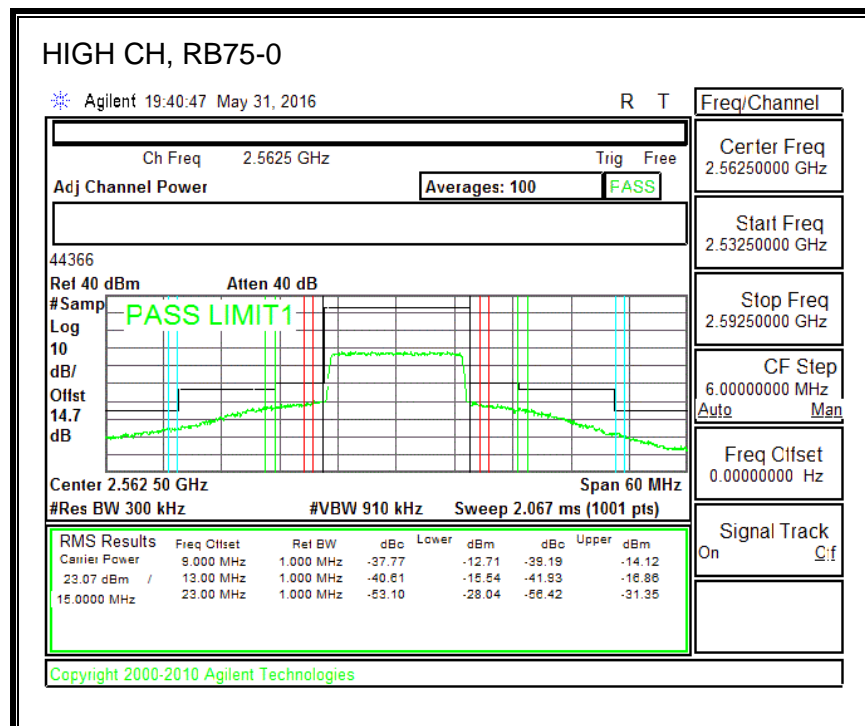
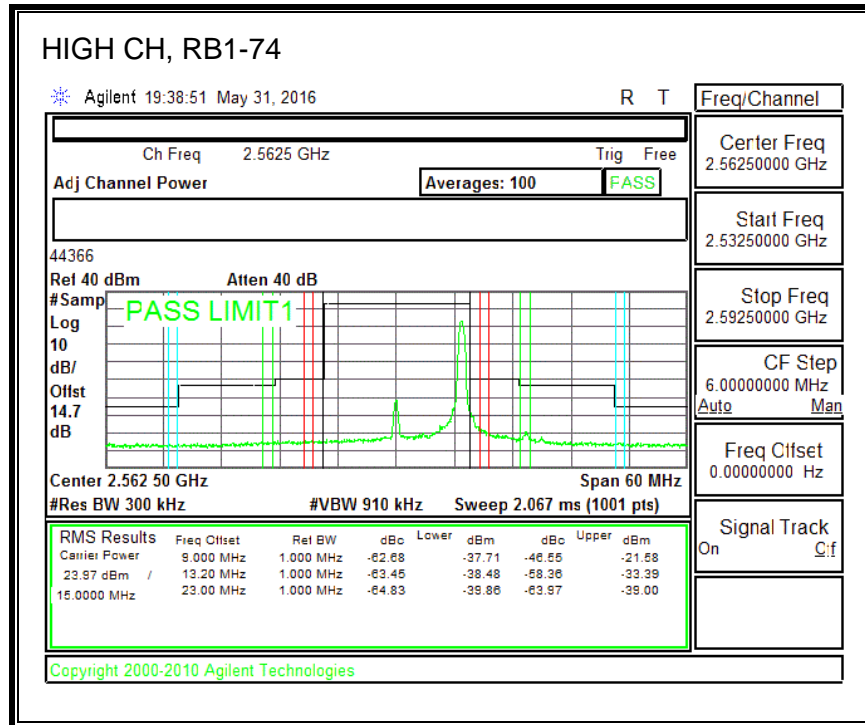


**16QAM, (15.0 MHz BAND WIDTH)**

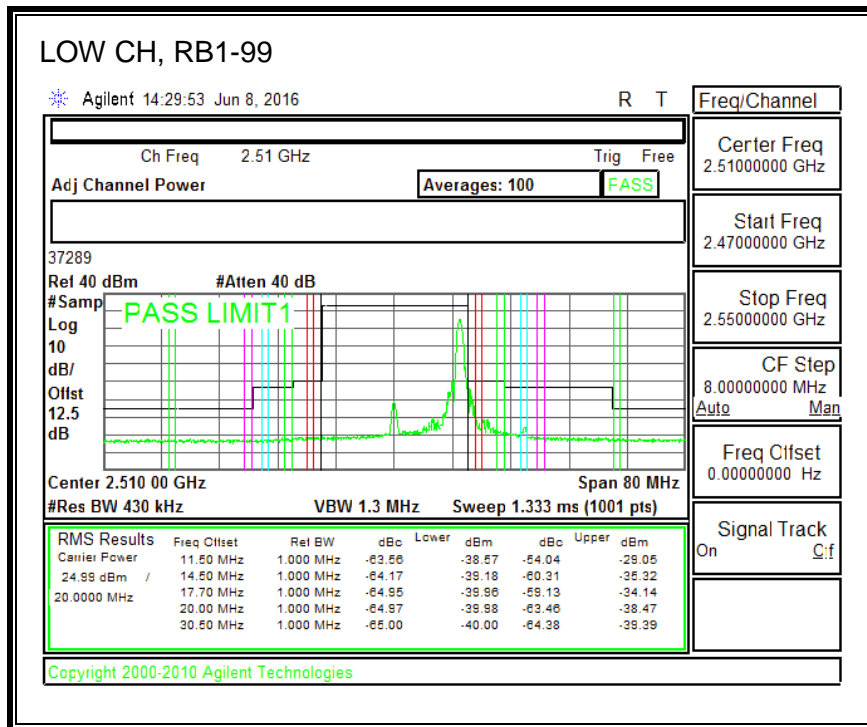
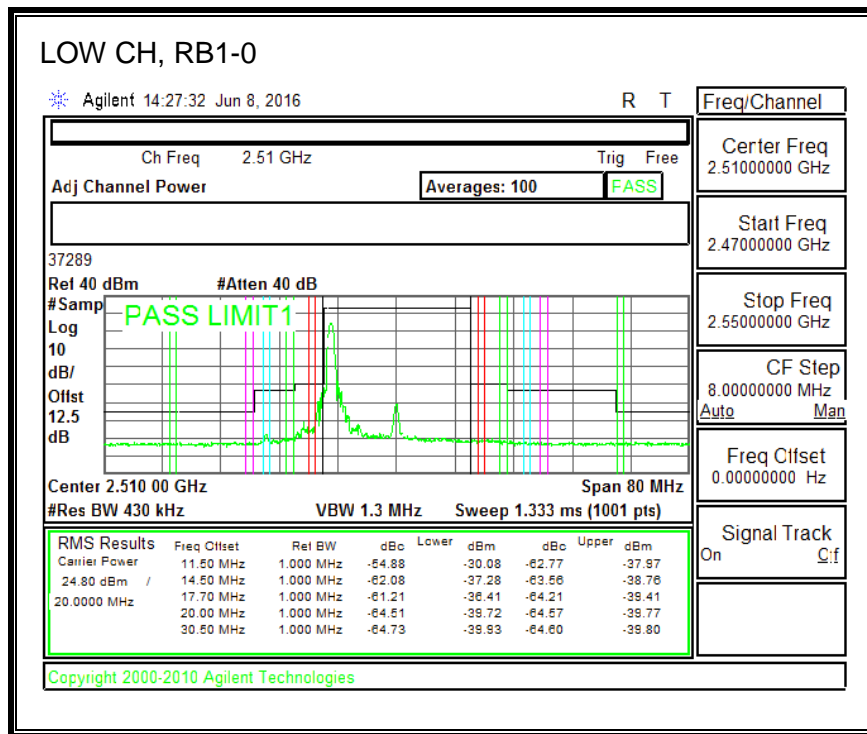


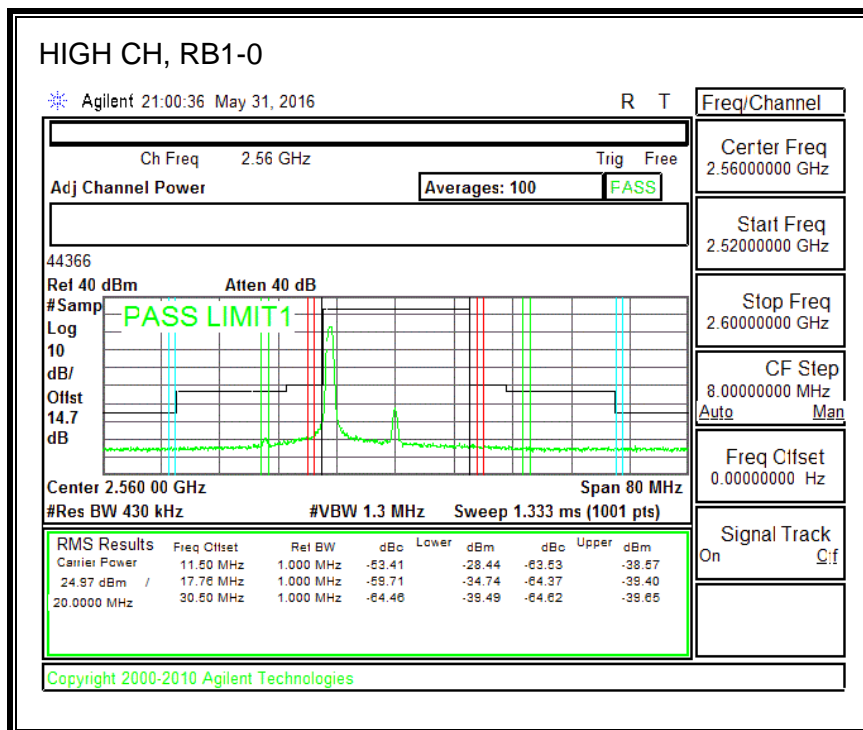
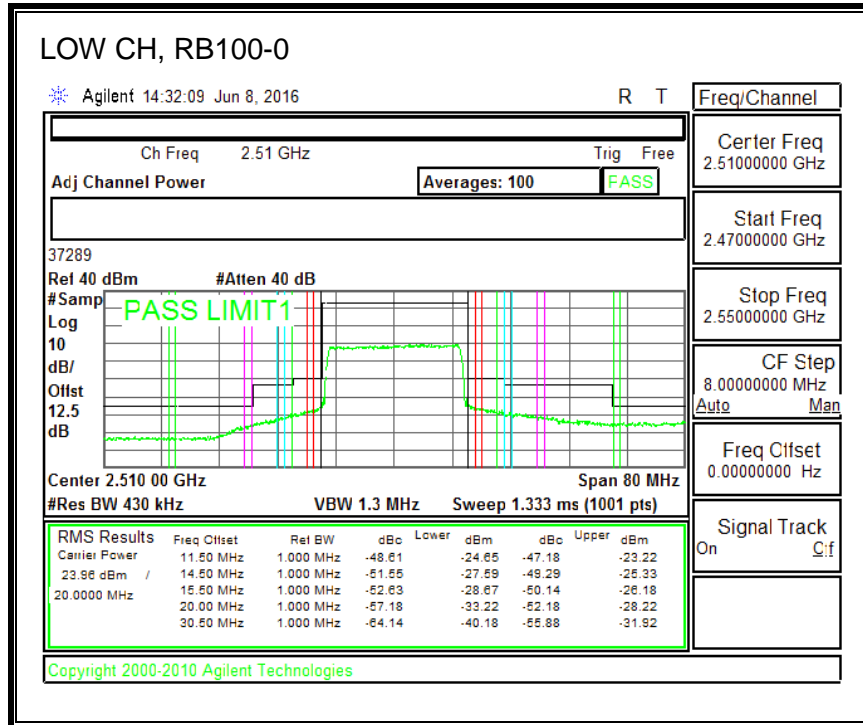


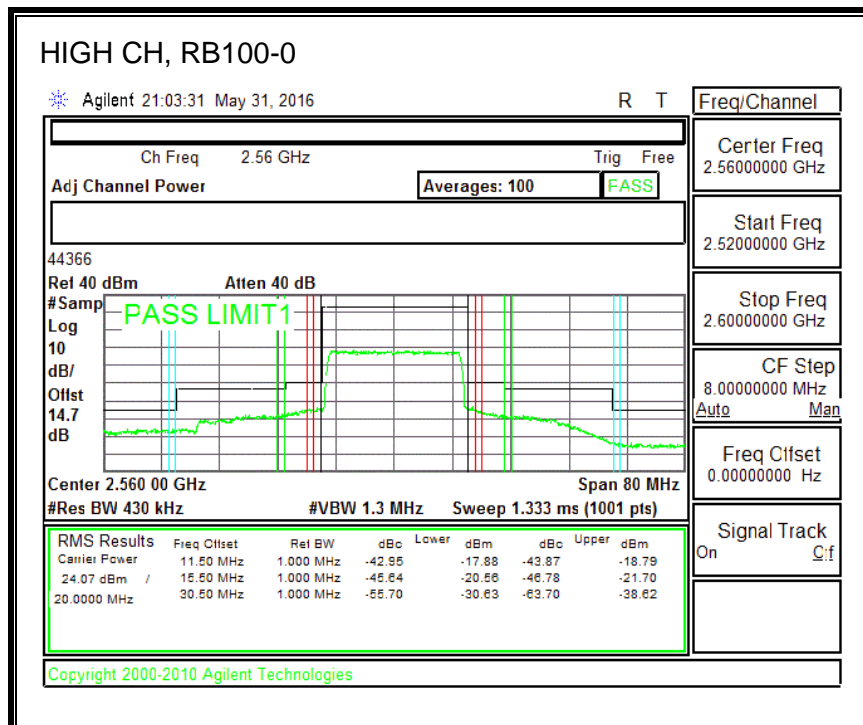
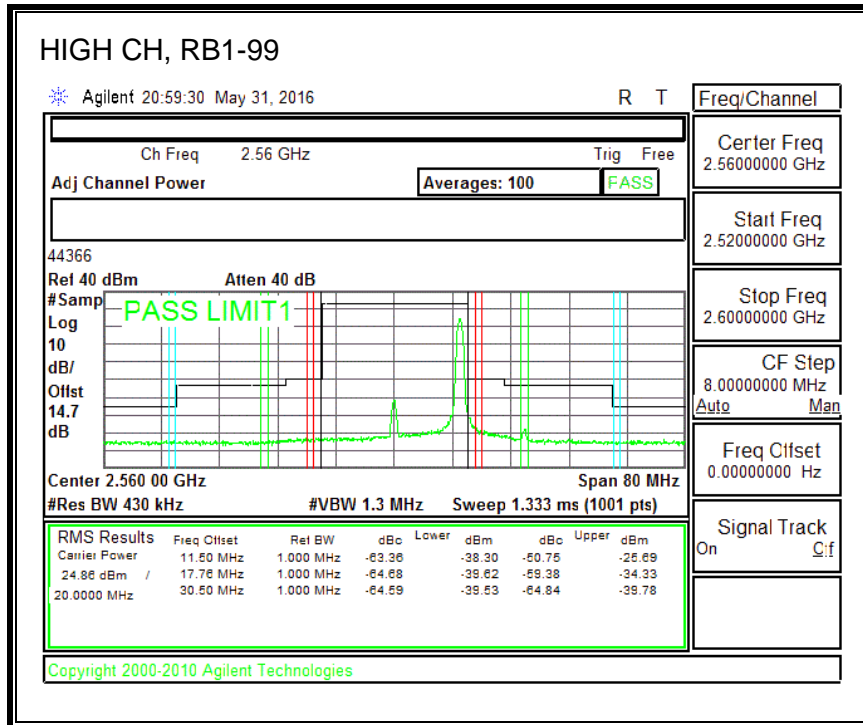




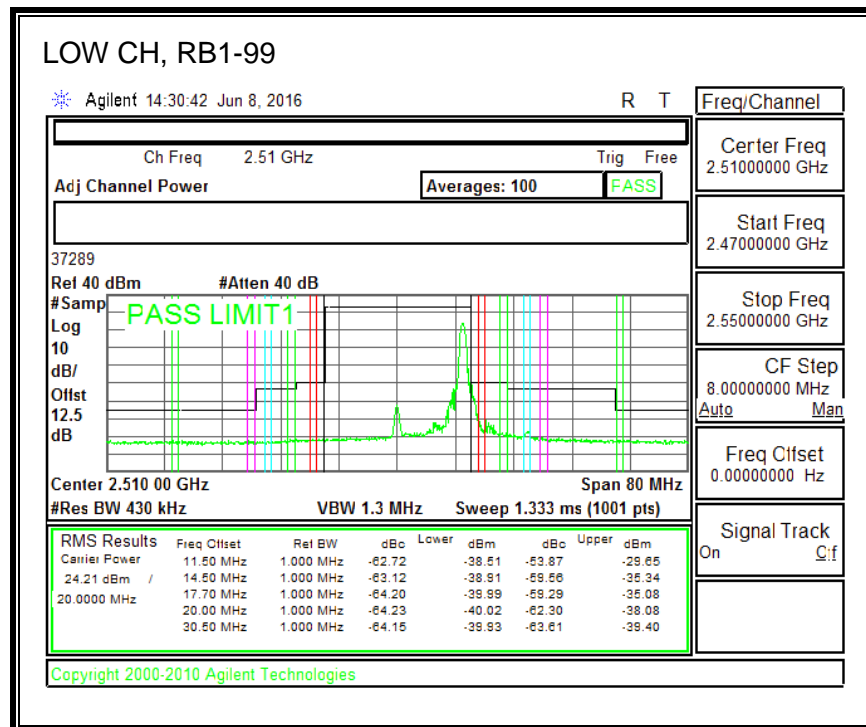
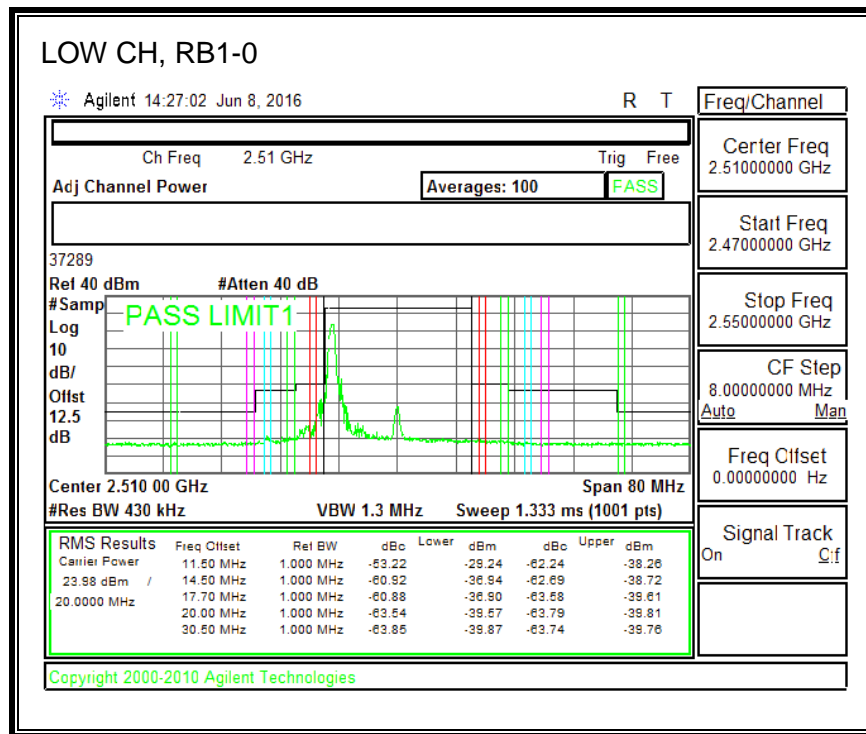
**QPSK, (20.0 MHz BAND WIDTH)**

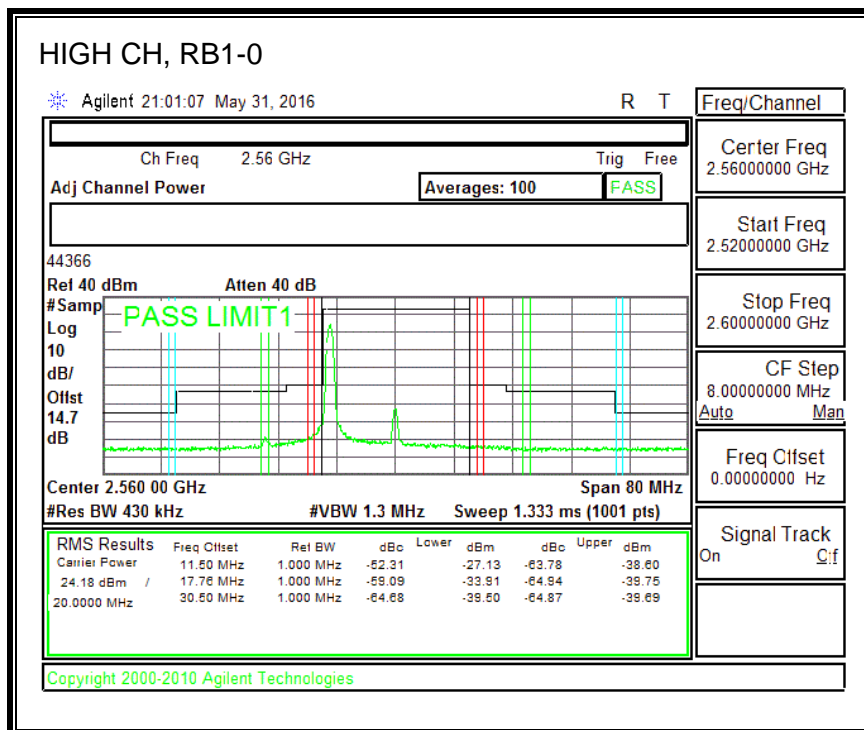
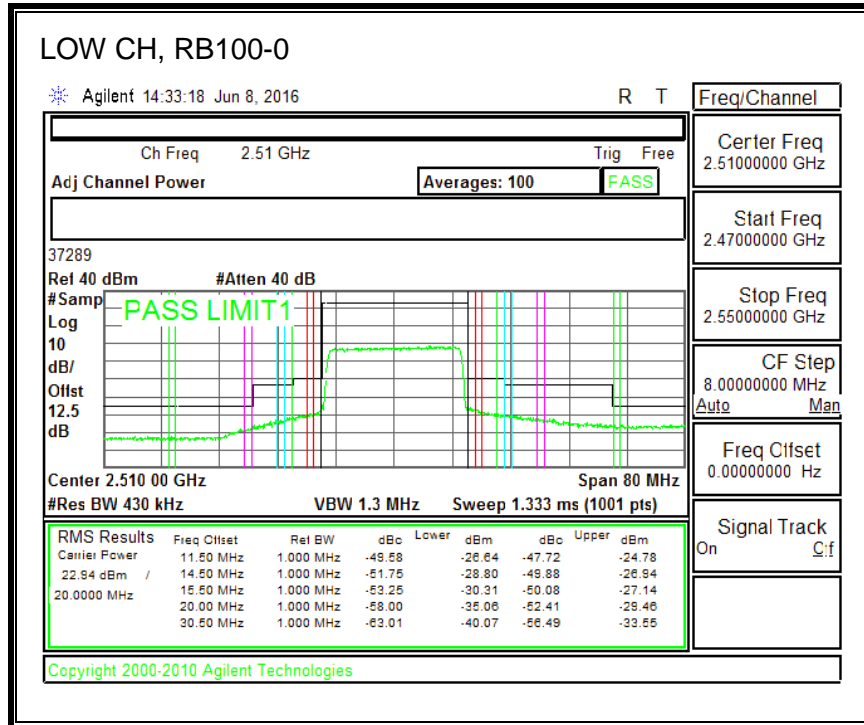


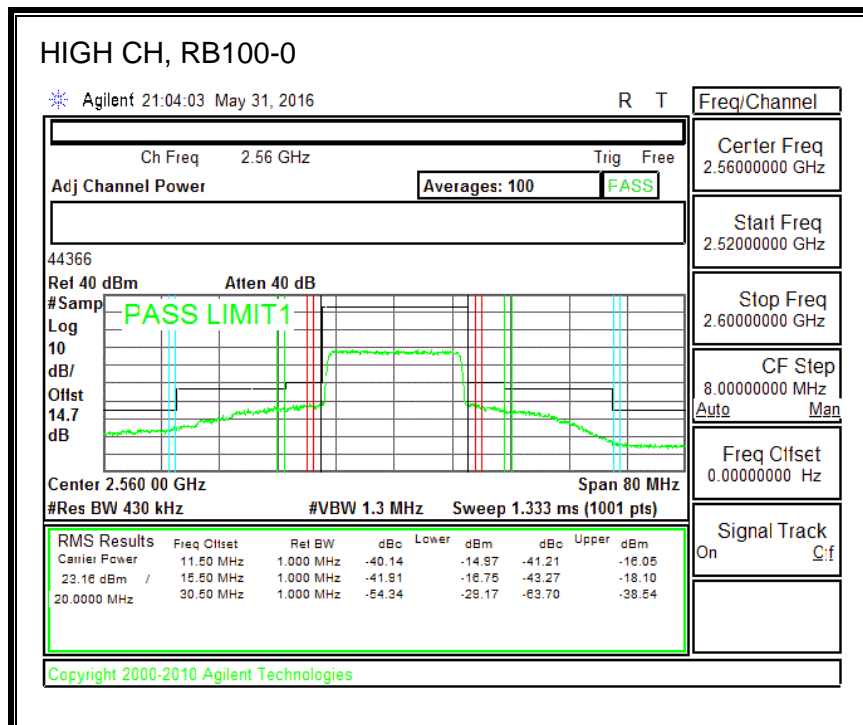
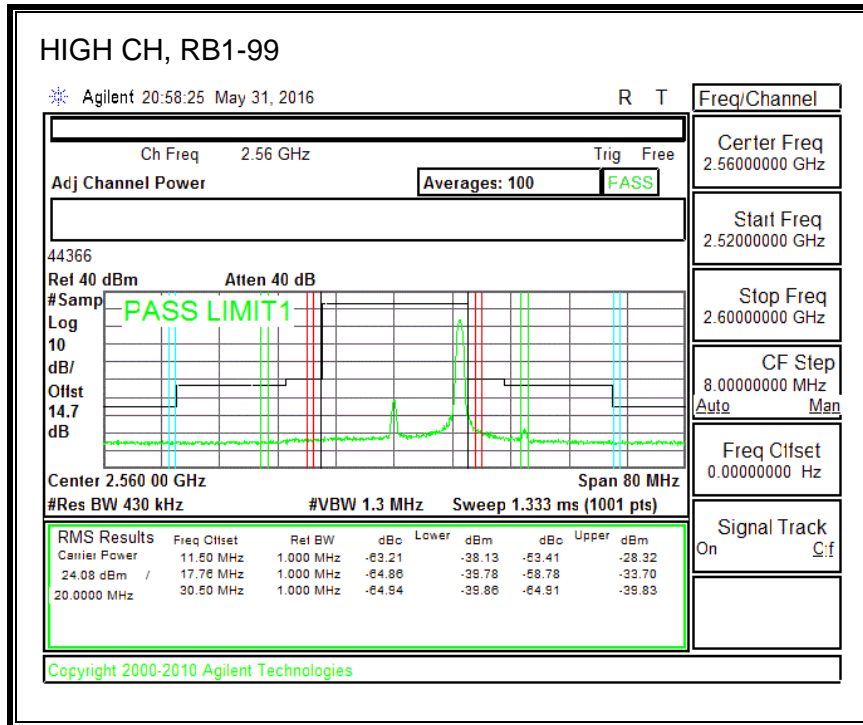




**16QAM, (20.0 MHz BAND WIDTH)**





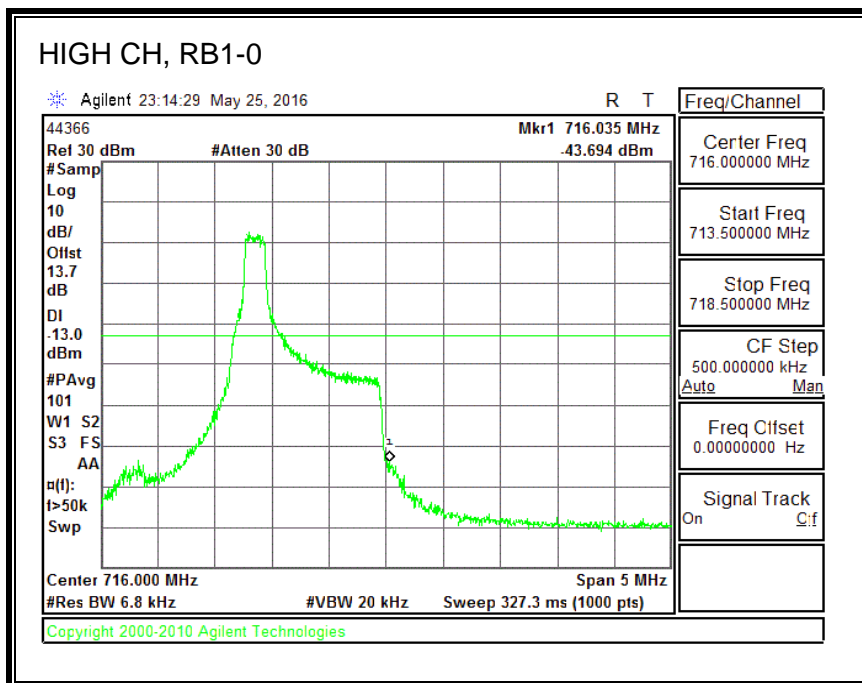
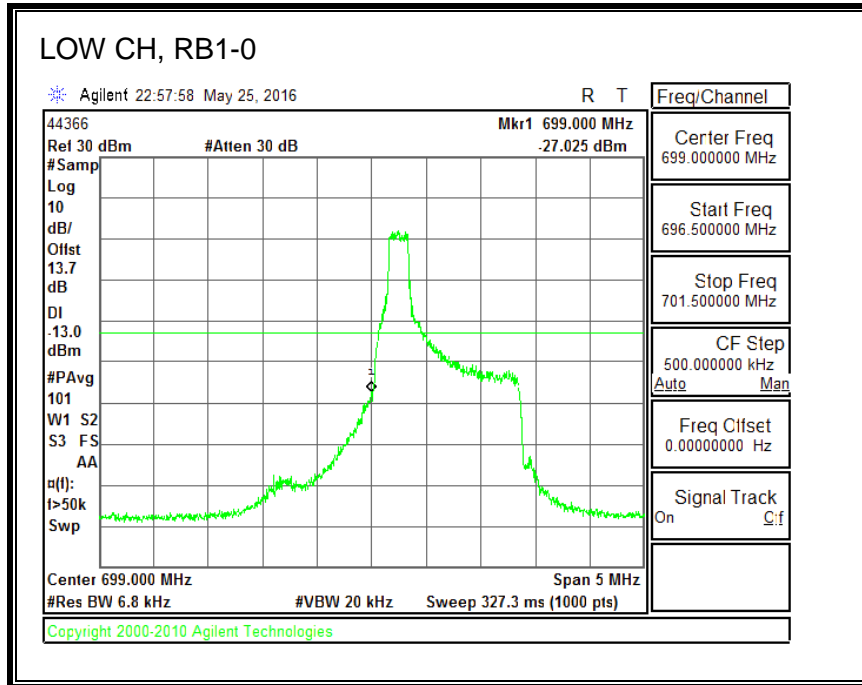


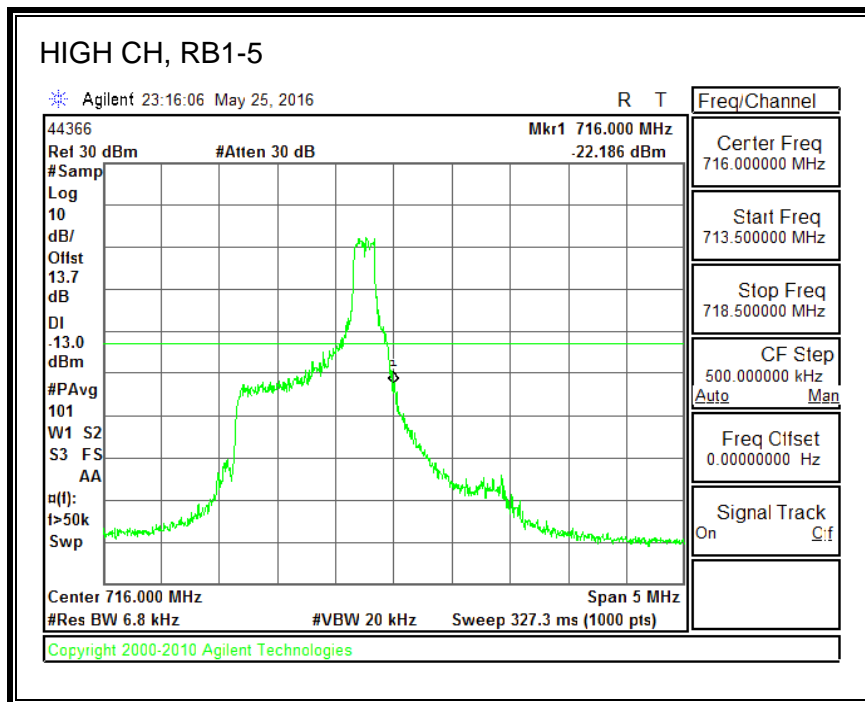
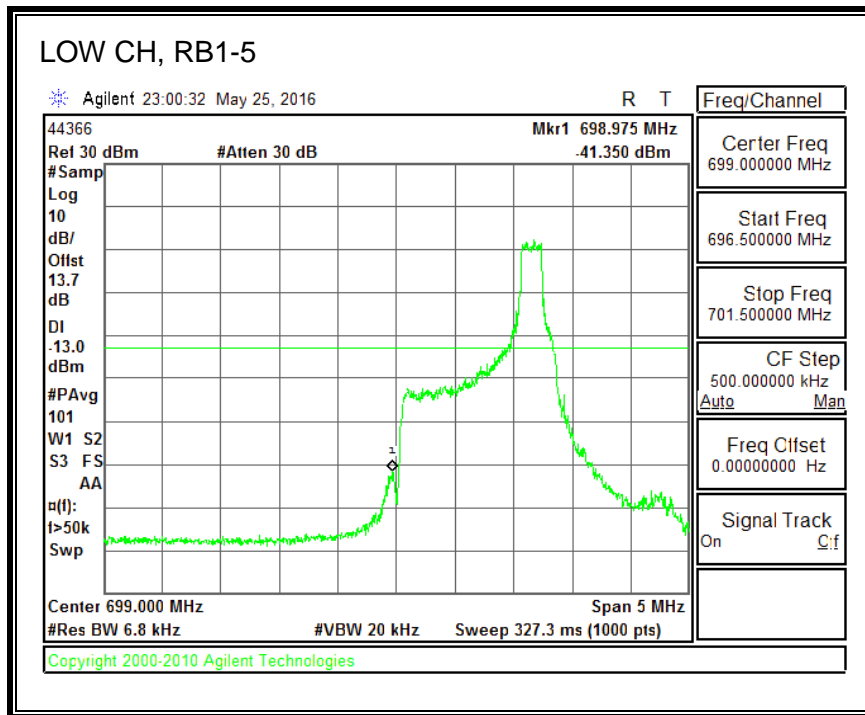


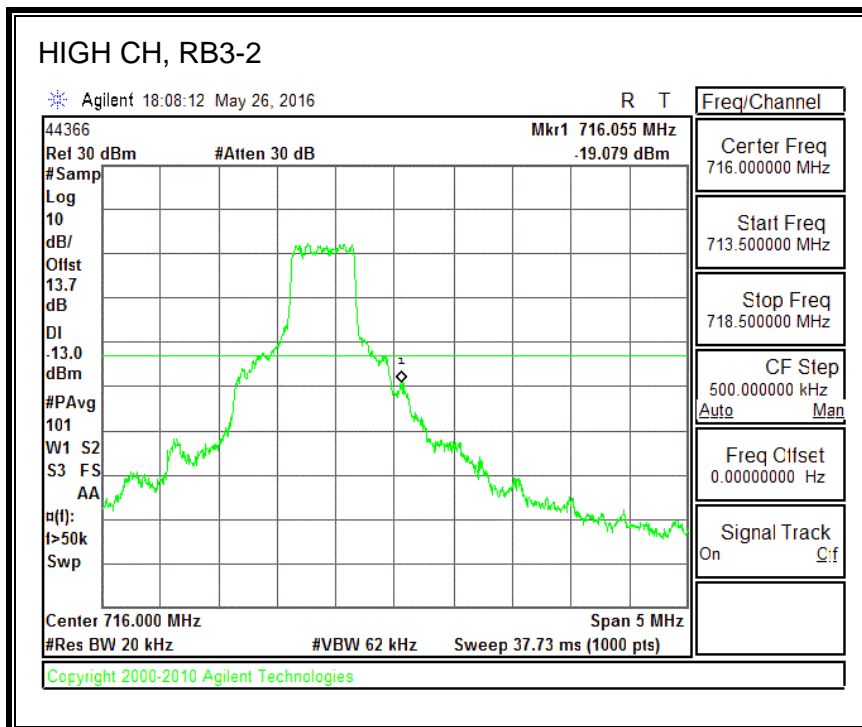
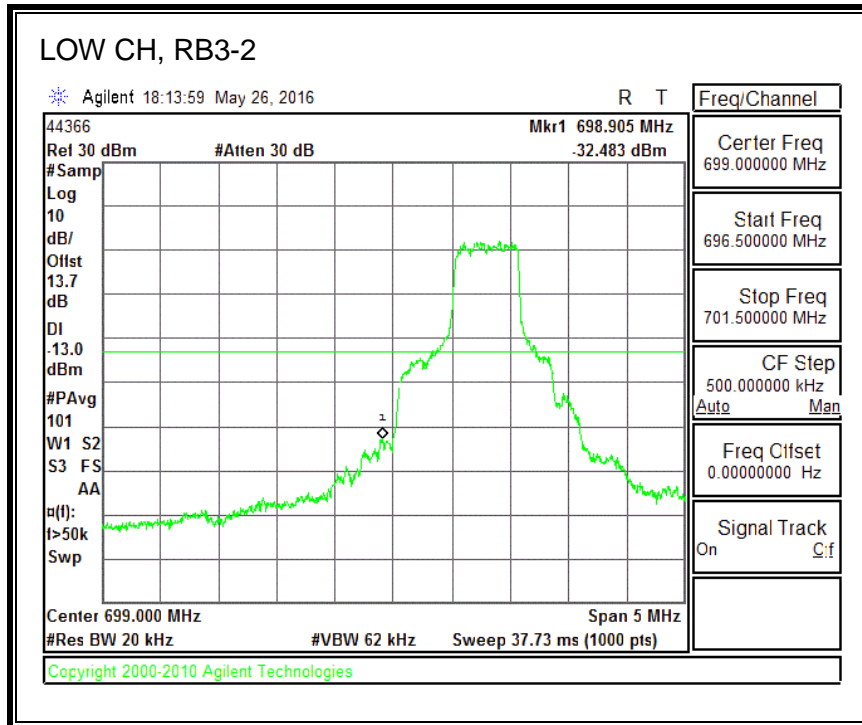
## 8.2.5. LTE BAND 12 BANDEDGE

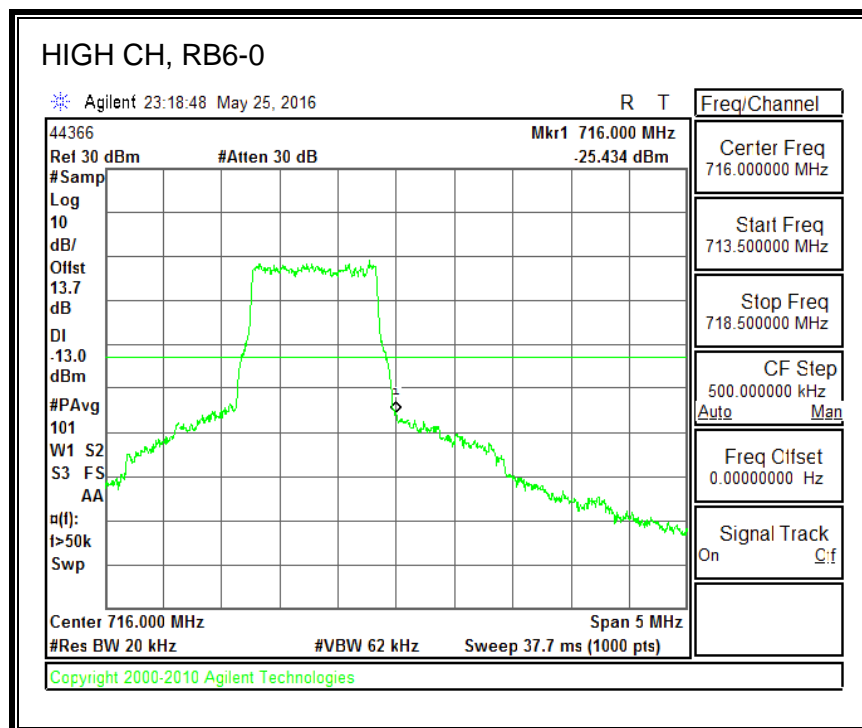
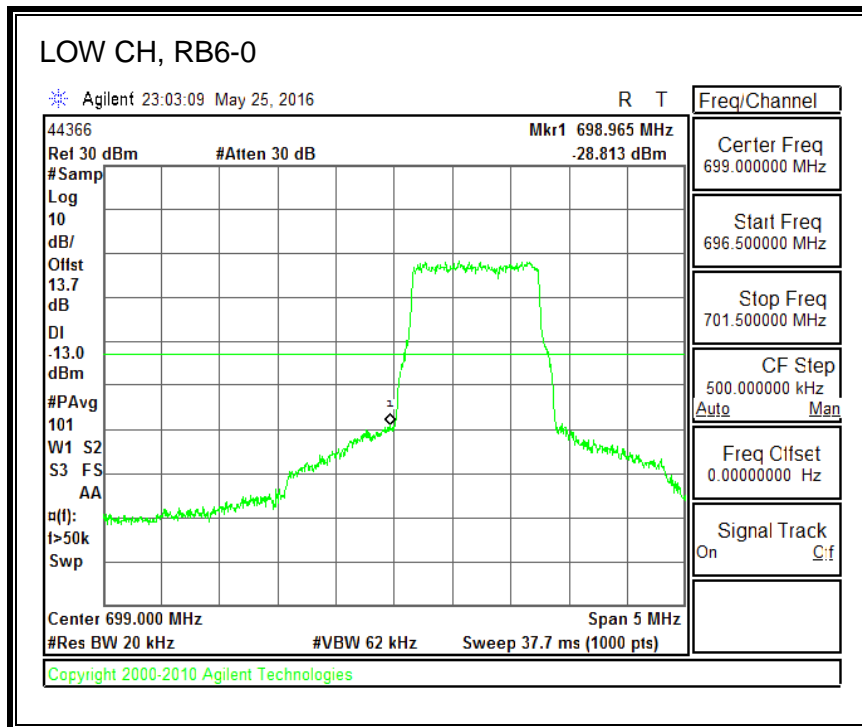
|     |       |       |         |
|-----|-------|-------|---------|
| ID: | 38806 | Date: | 5/25/16 |
|-----|-------|-------|---------|

### QPSK, (1.4 MHz BAND WIDTH)

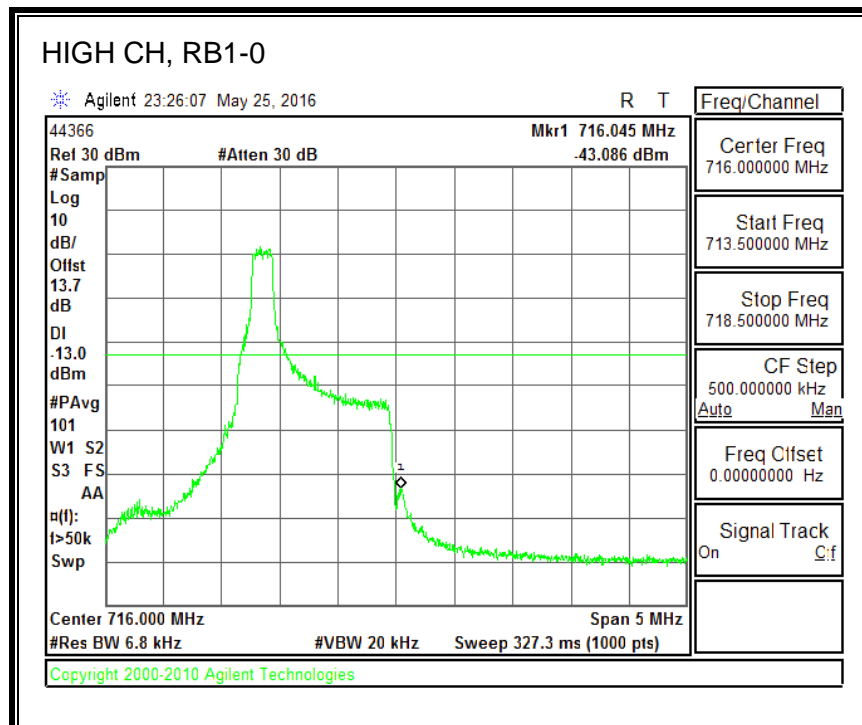
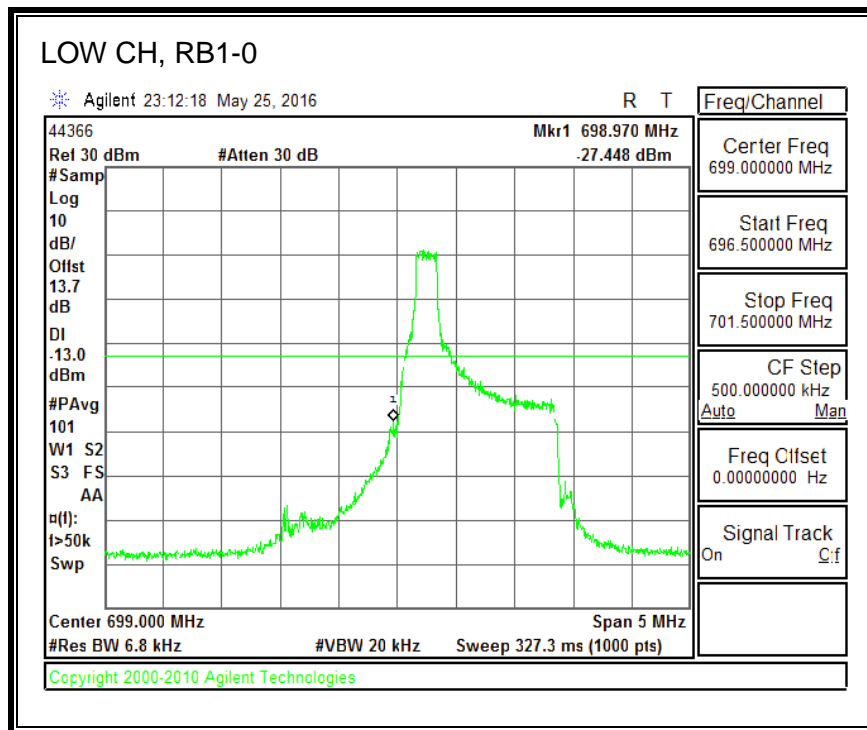


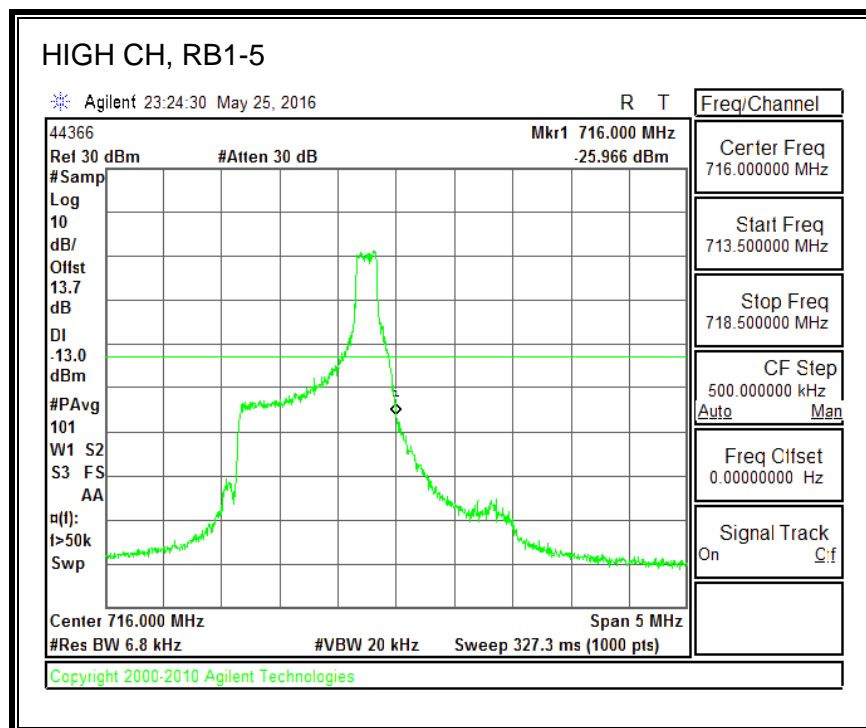
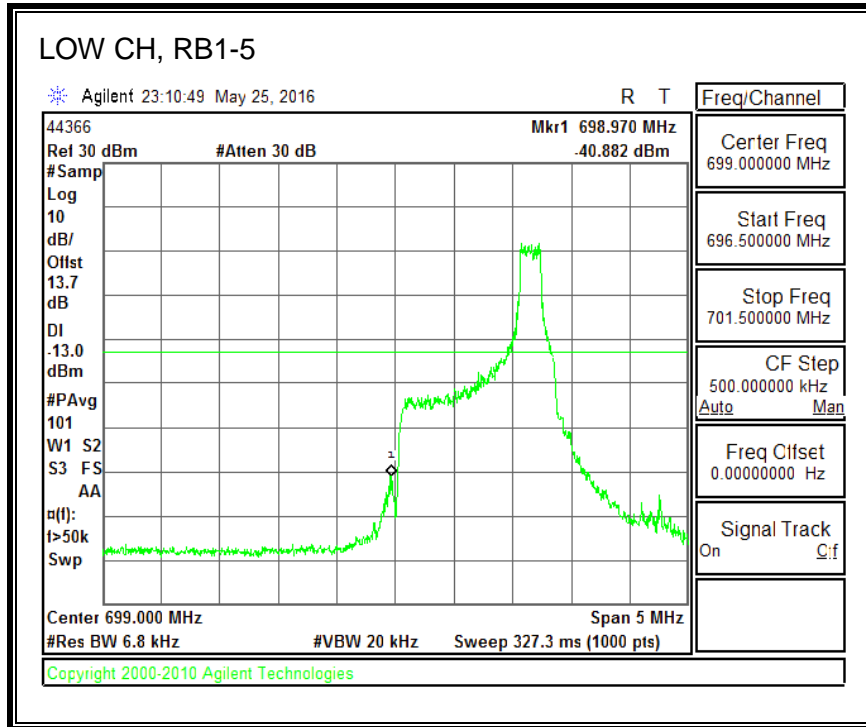


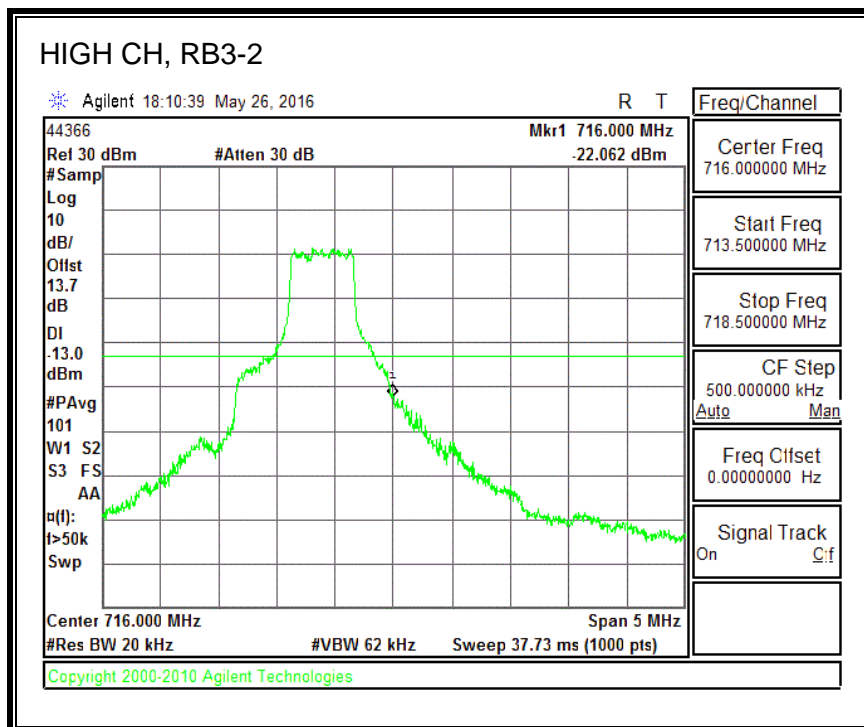
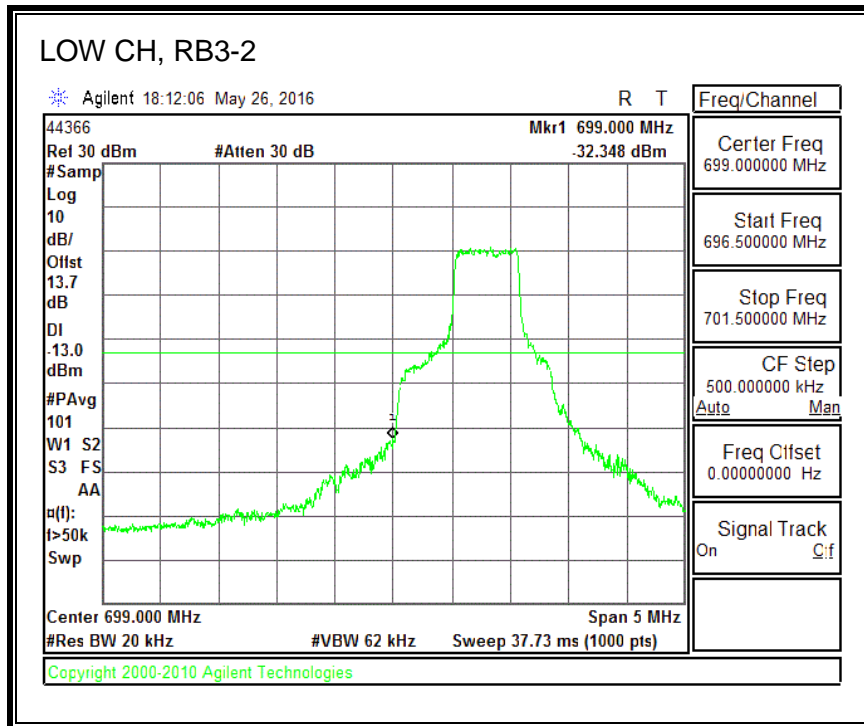


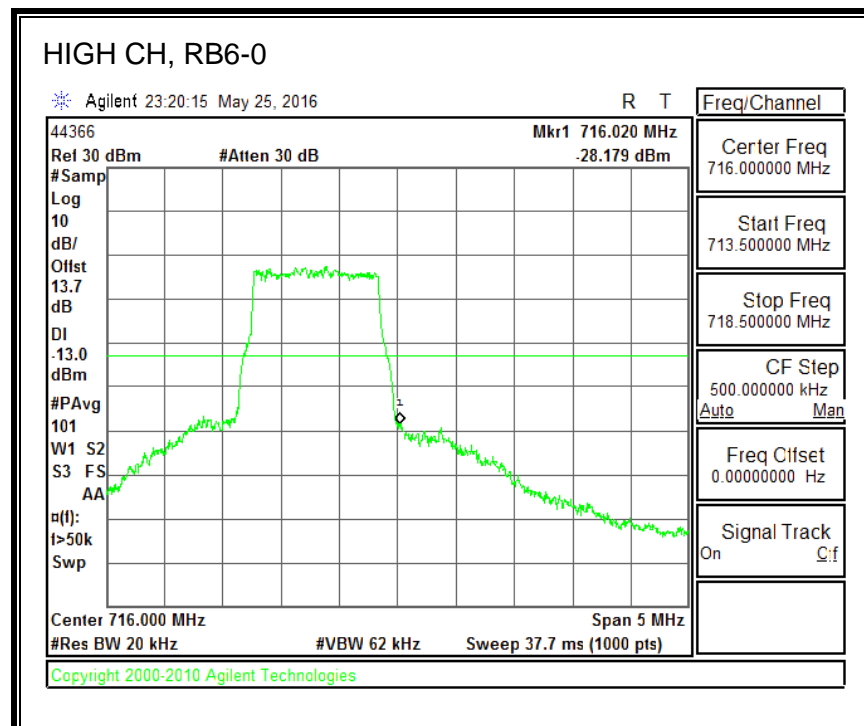
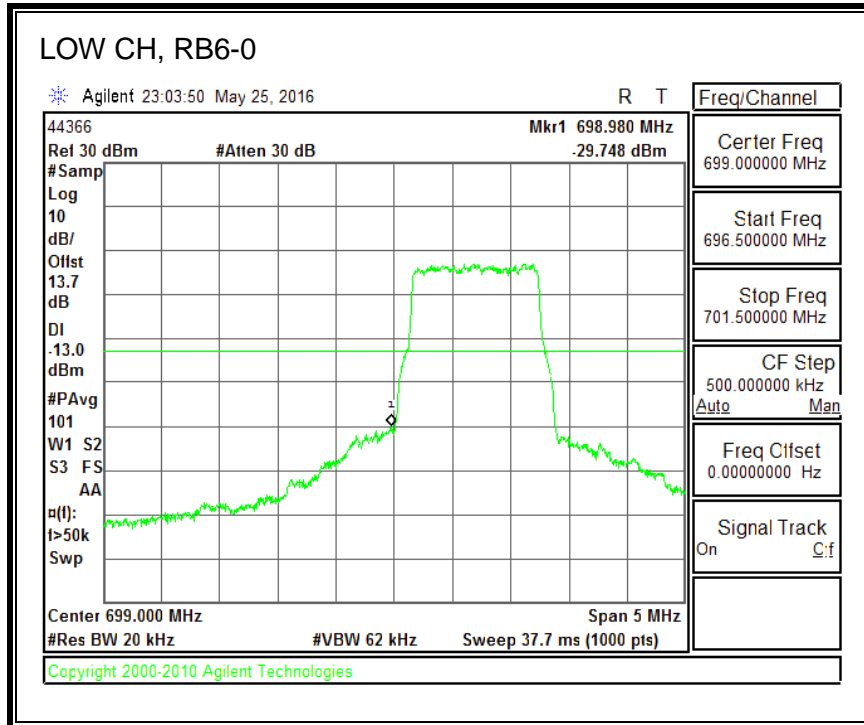


**16QAM, (1.4 MHz BAND WIDTH)**



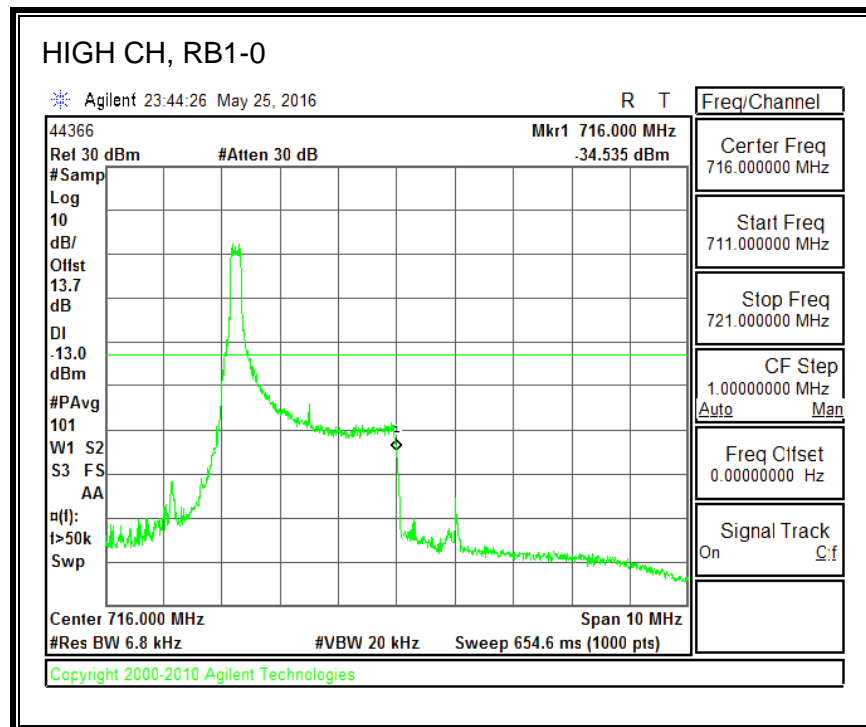
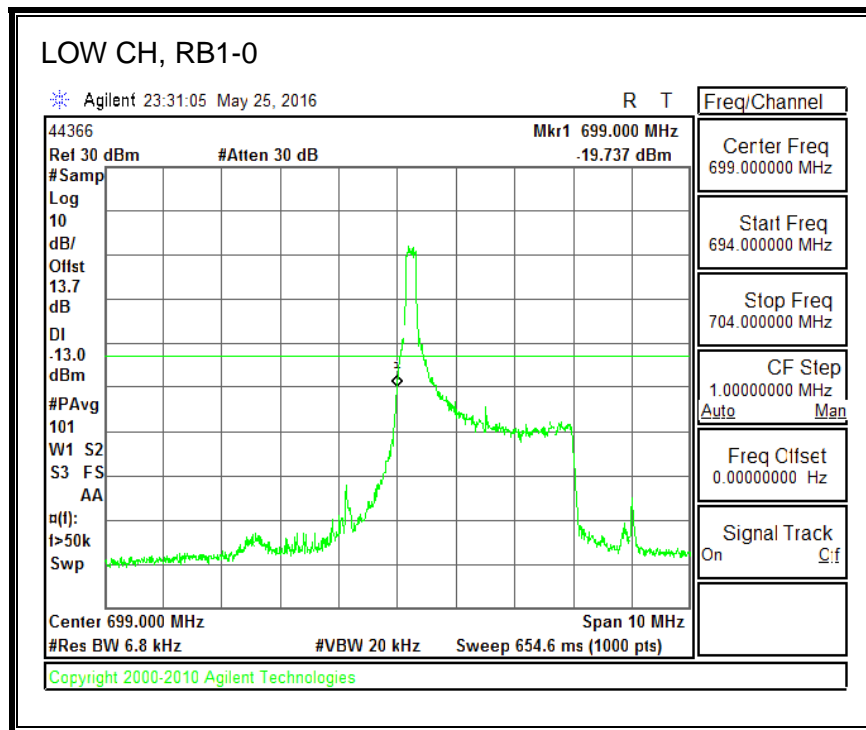


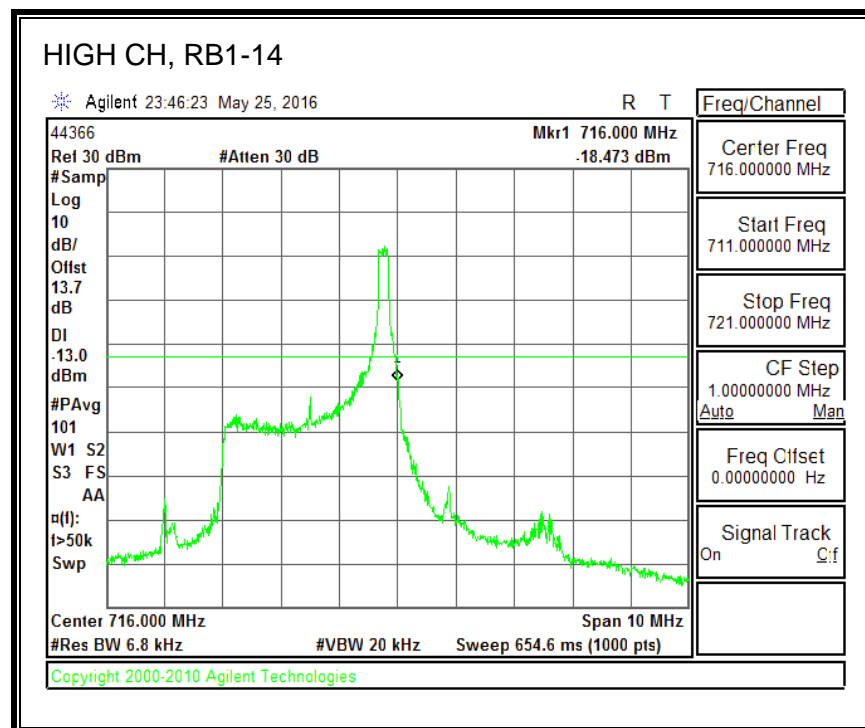
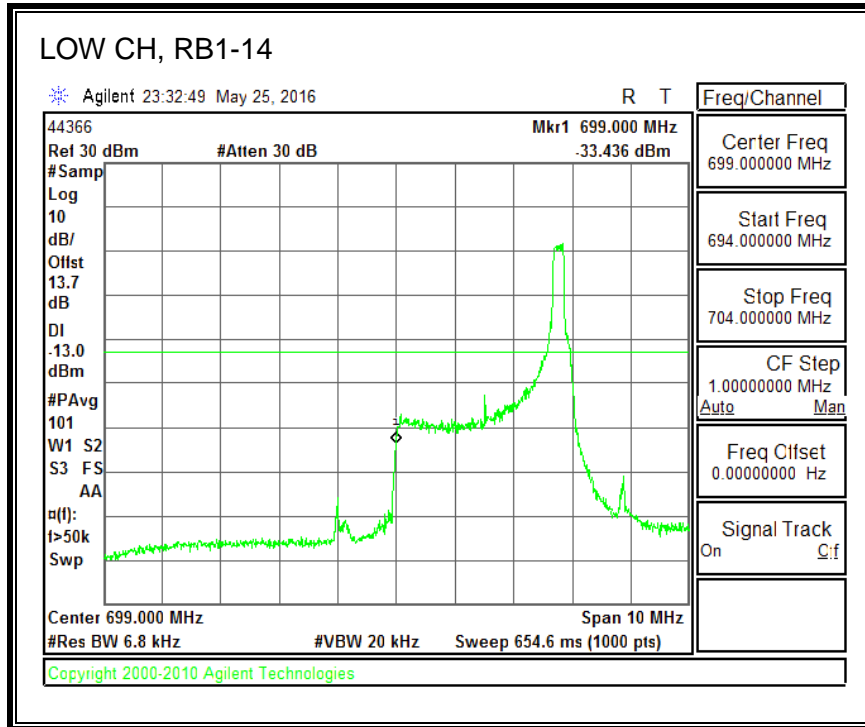


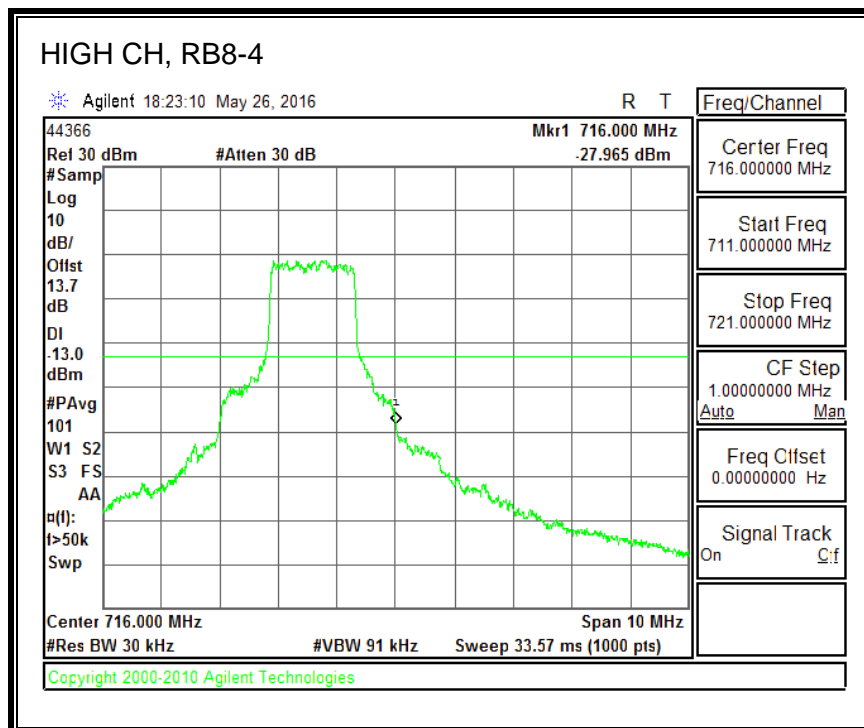
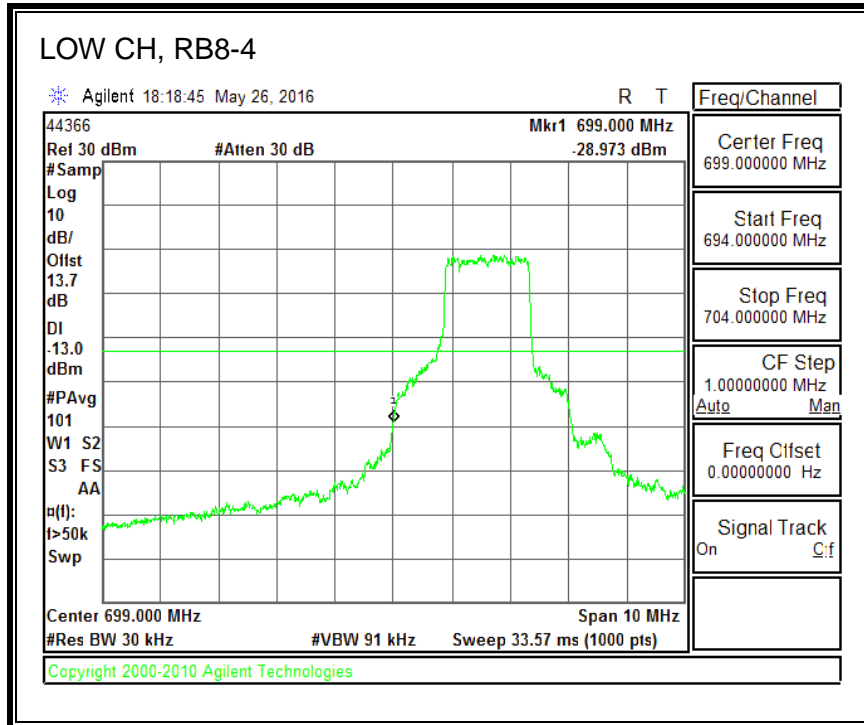


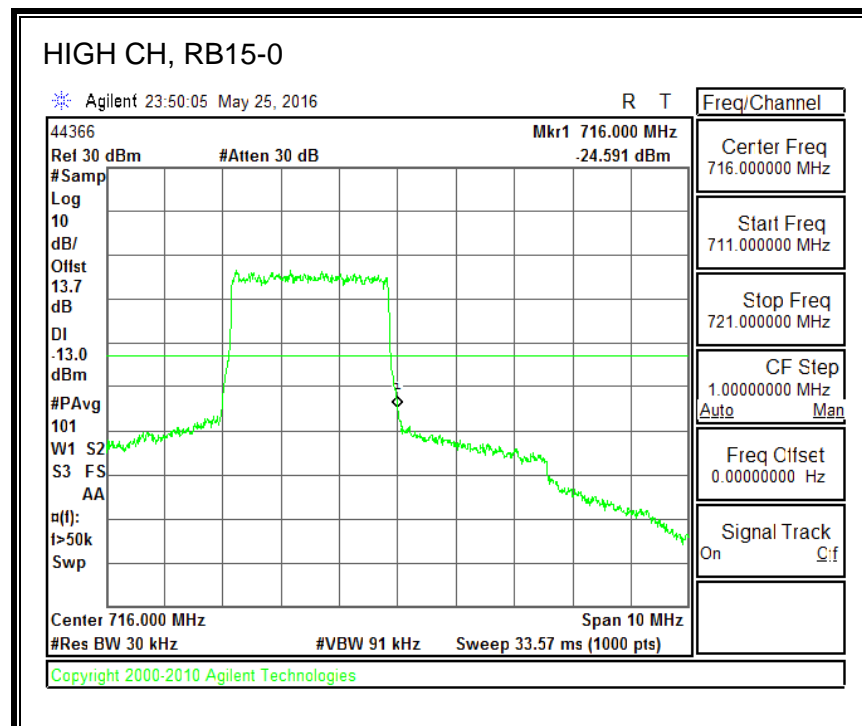
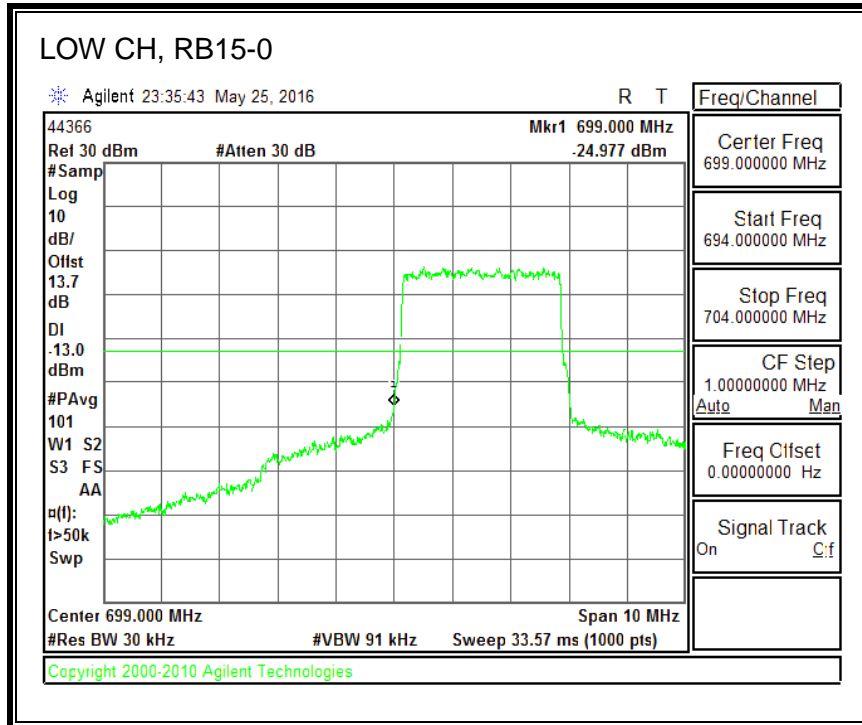


**QPSK, (3.0 MHz BAND WIDTH)**

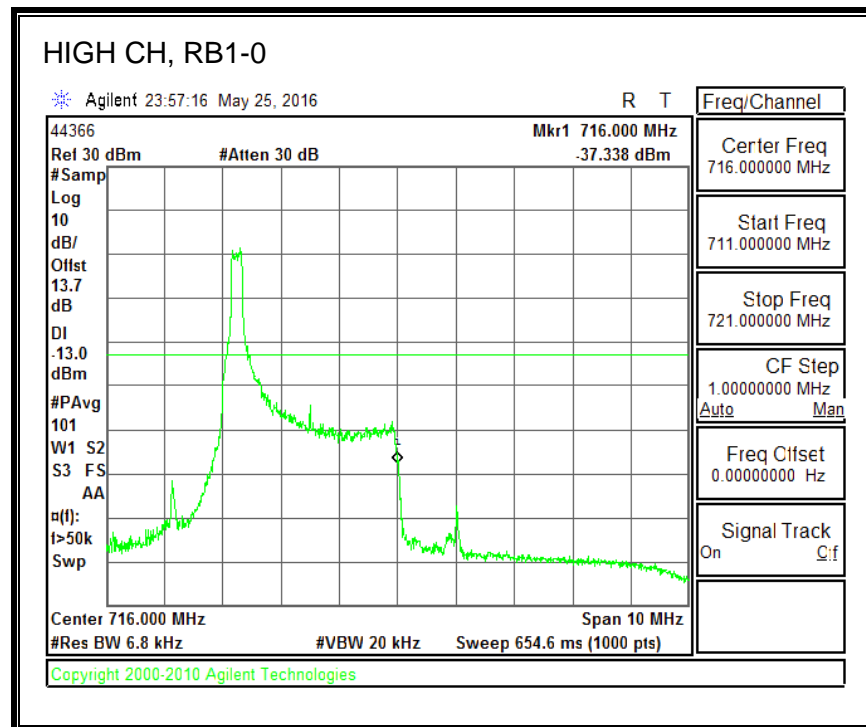
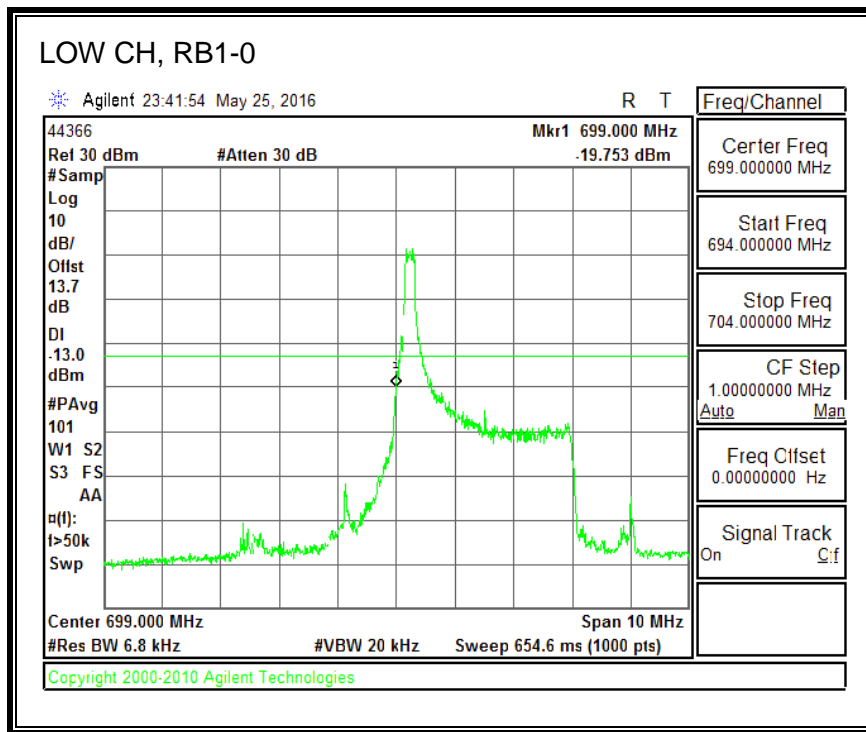


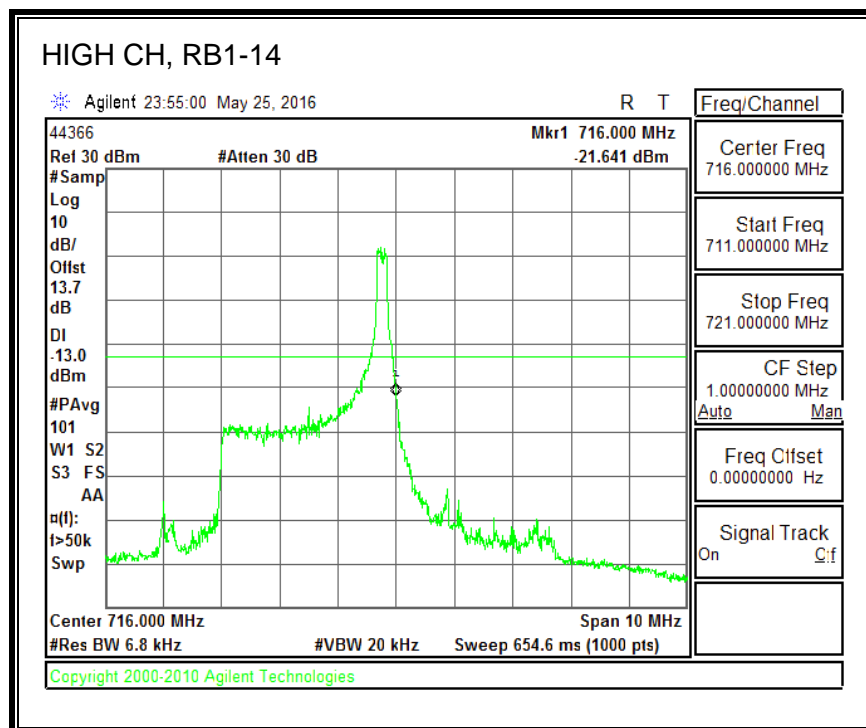
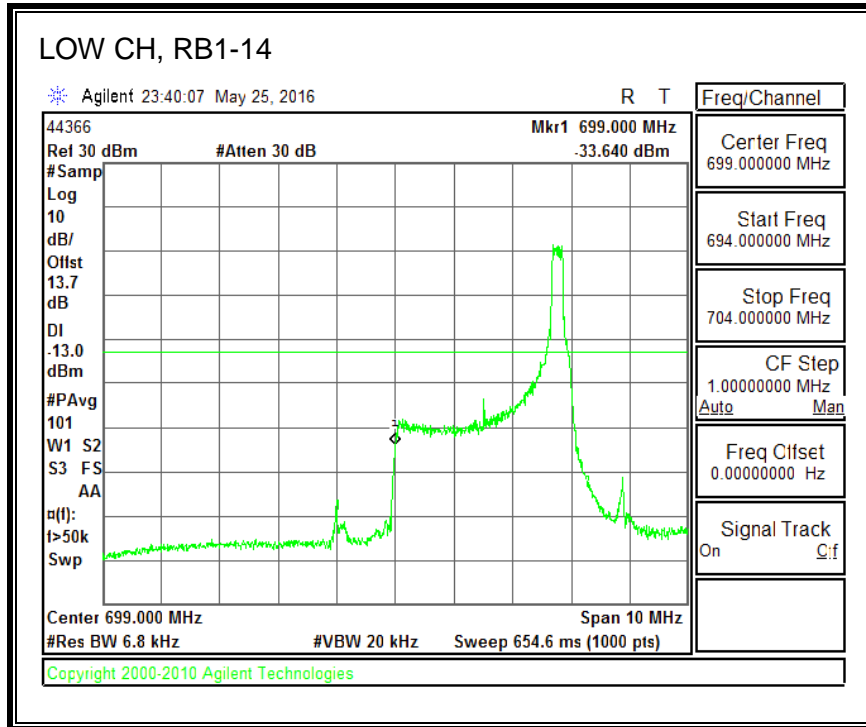


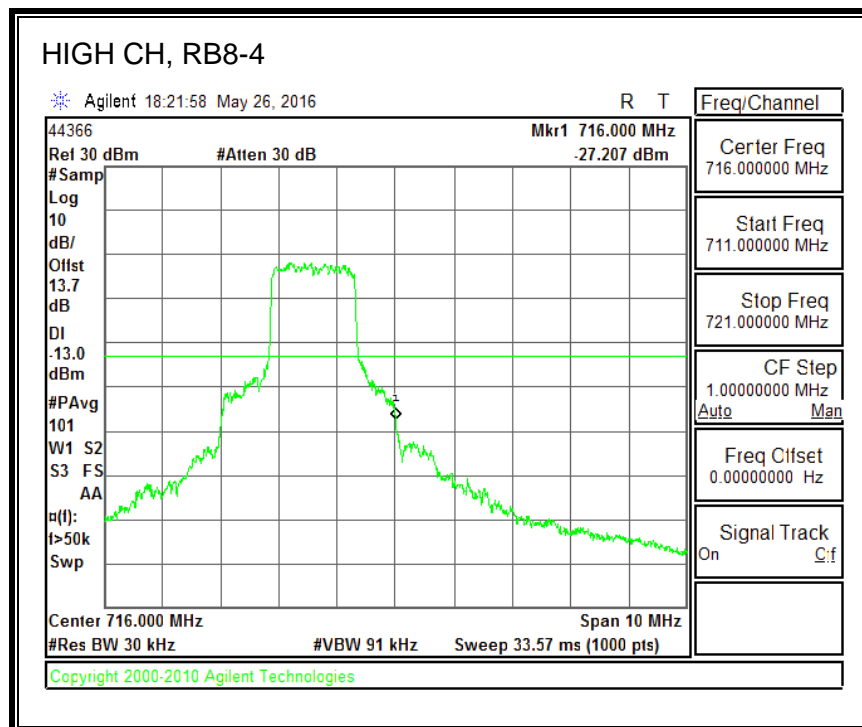
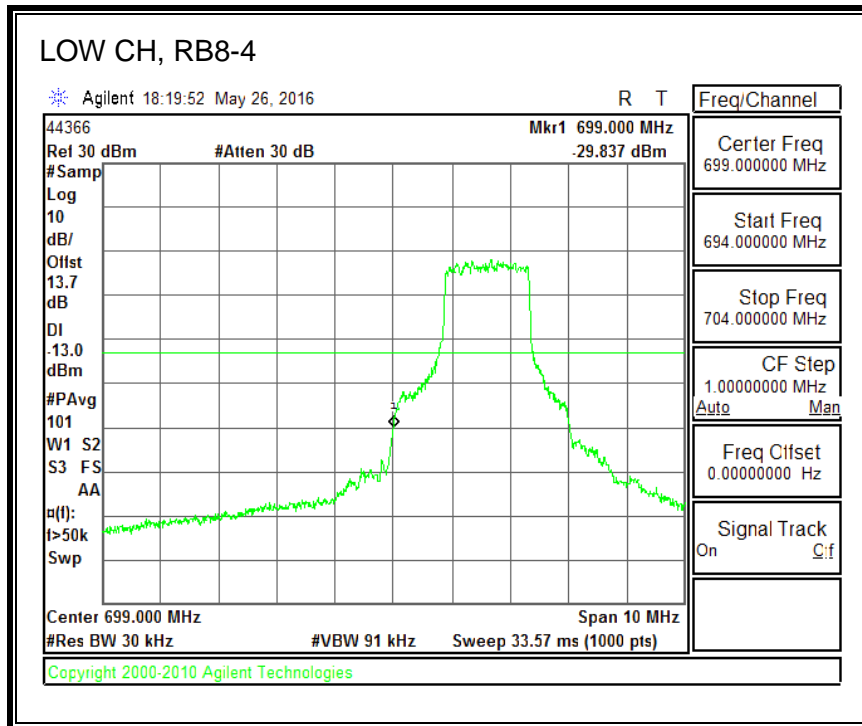


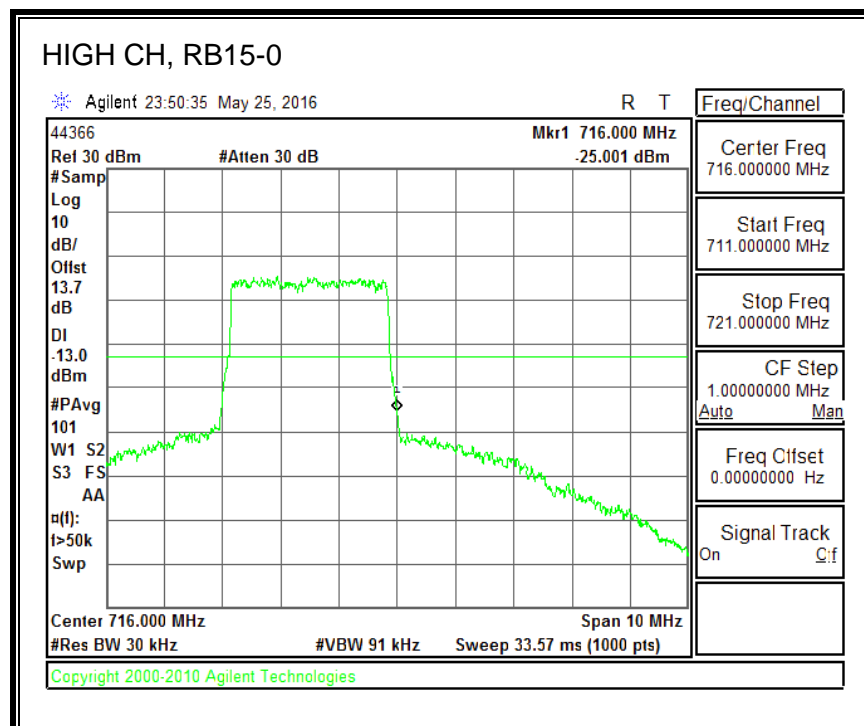
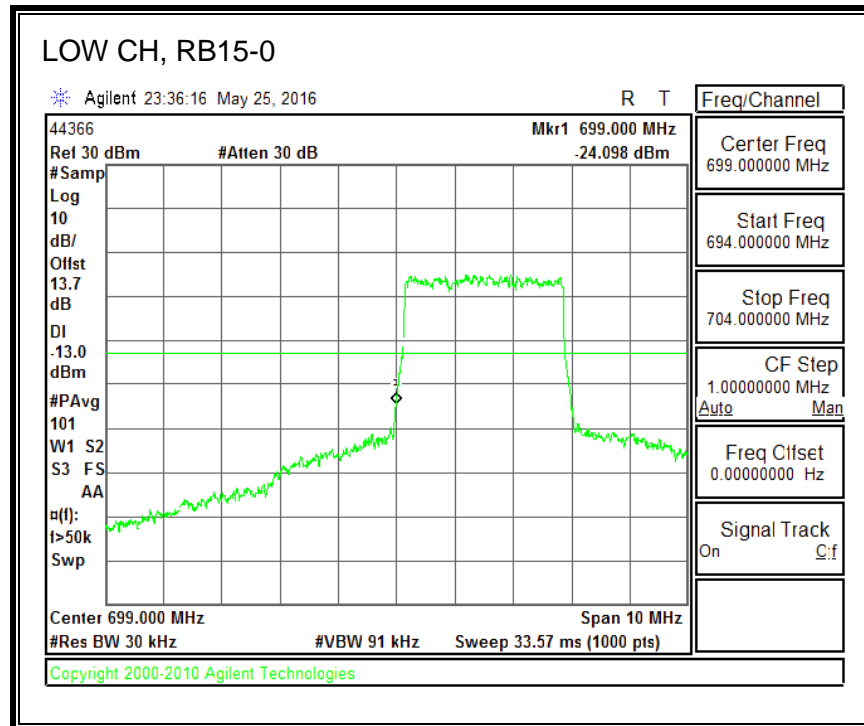


**16QAM, (3.0 MHz BAND WIDTH)**



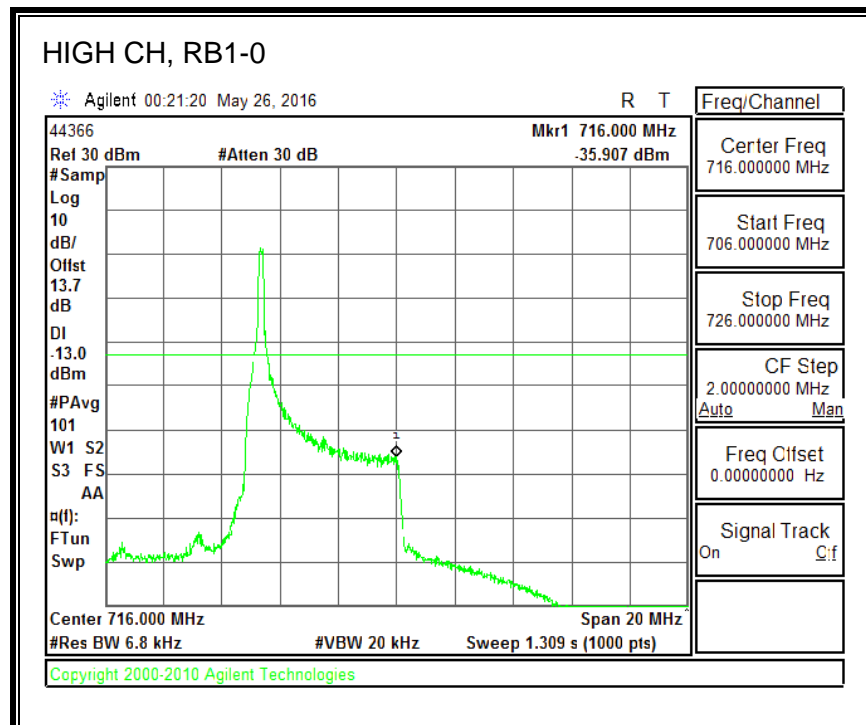
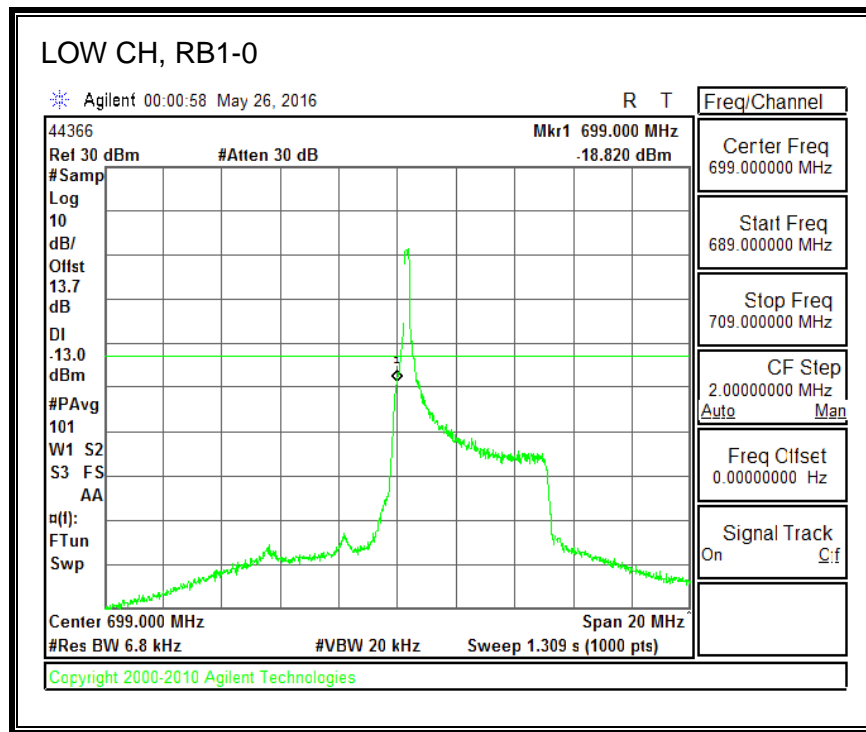


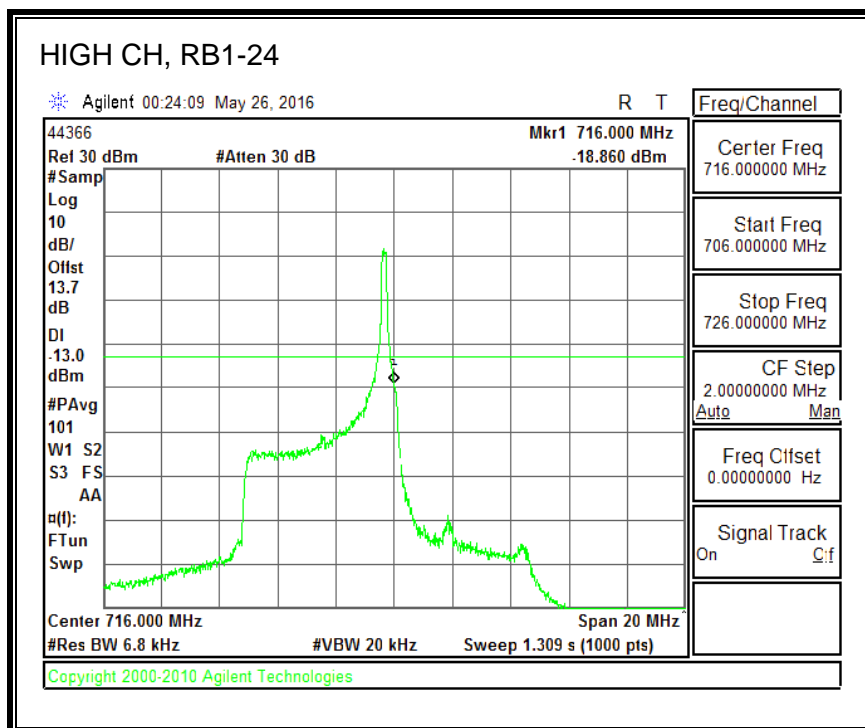
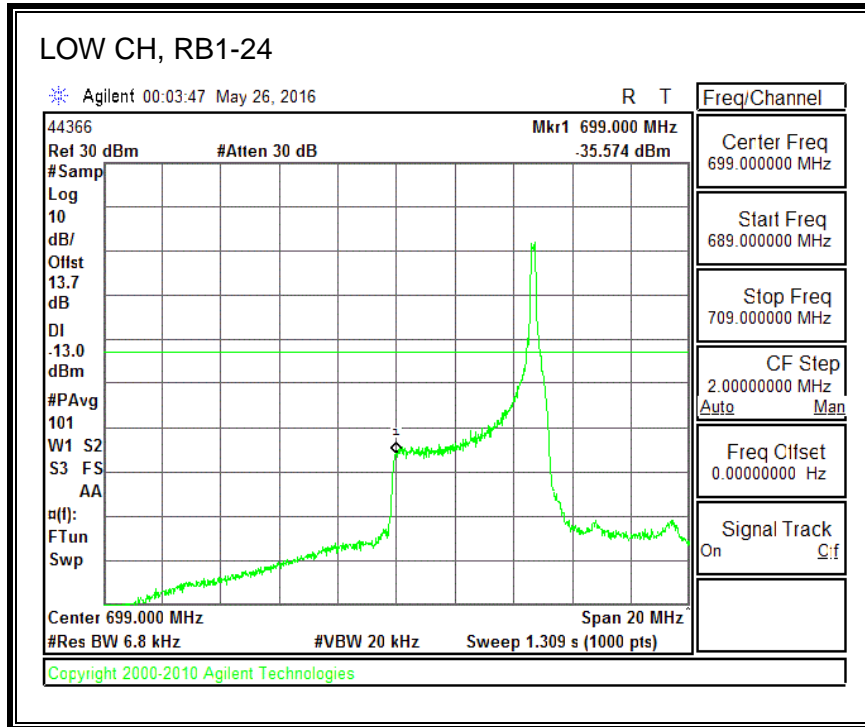


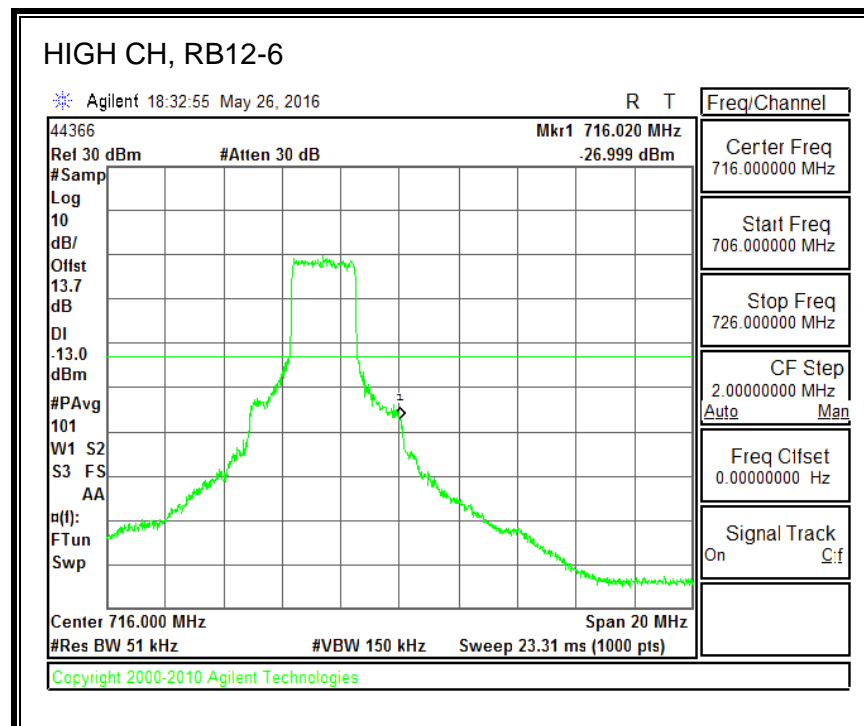
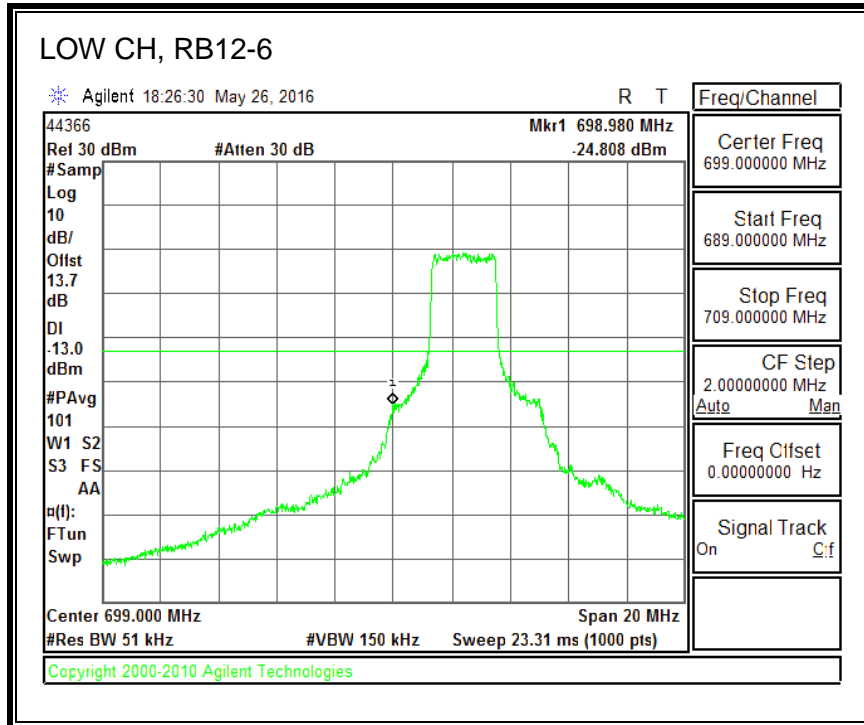


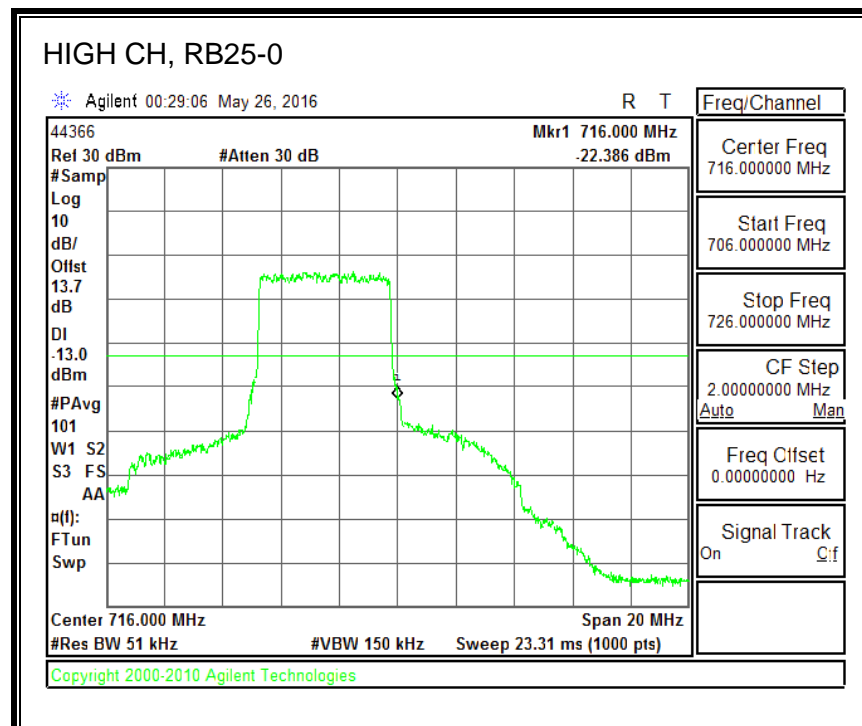
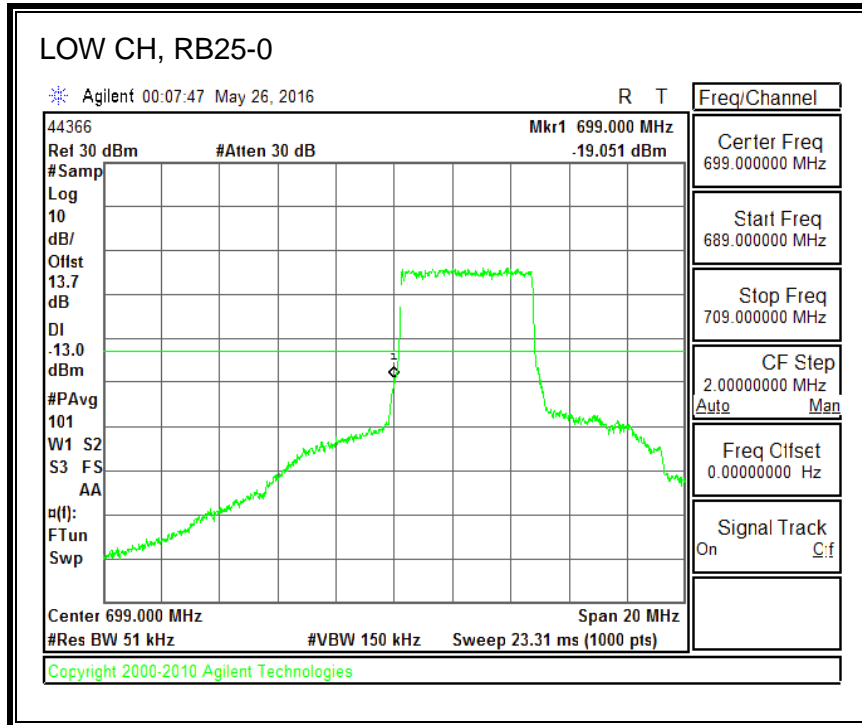


**QPSK, (5.0 MHz BAND WIDTH)**

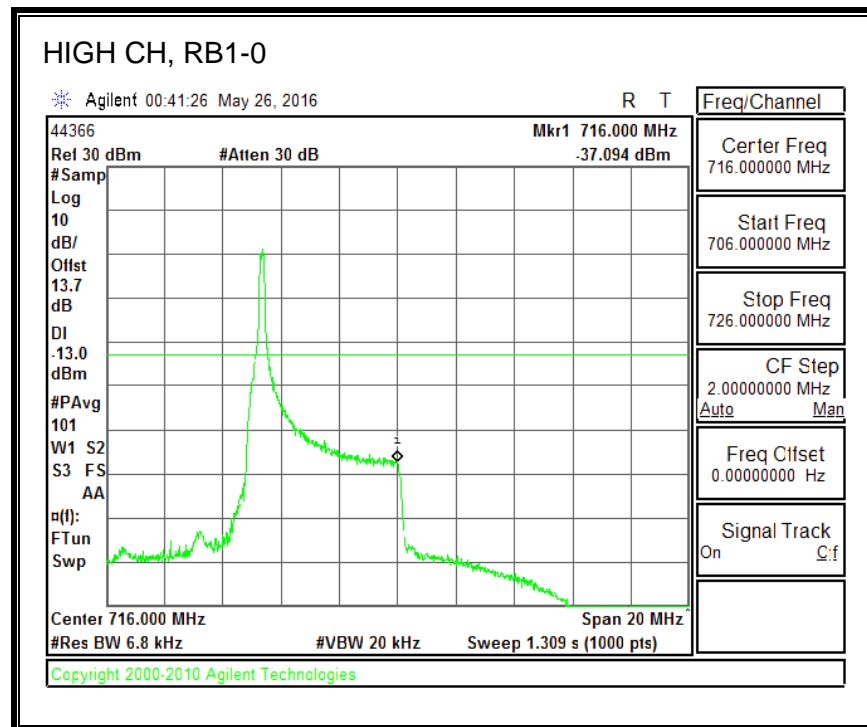
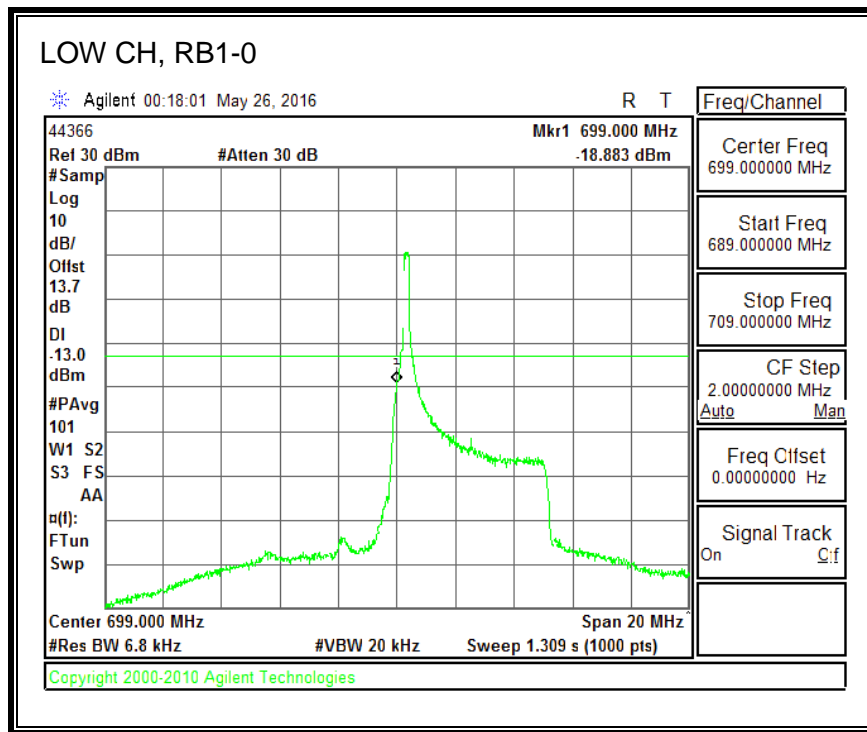


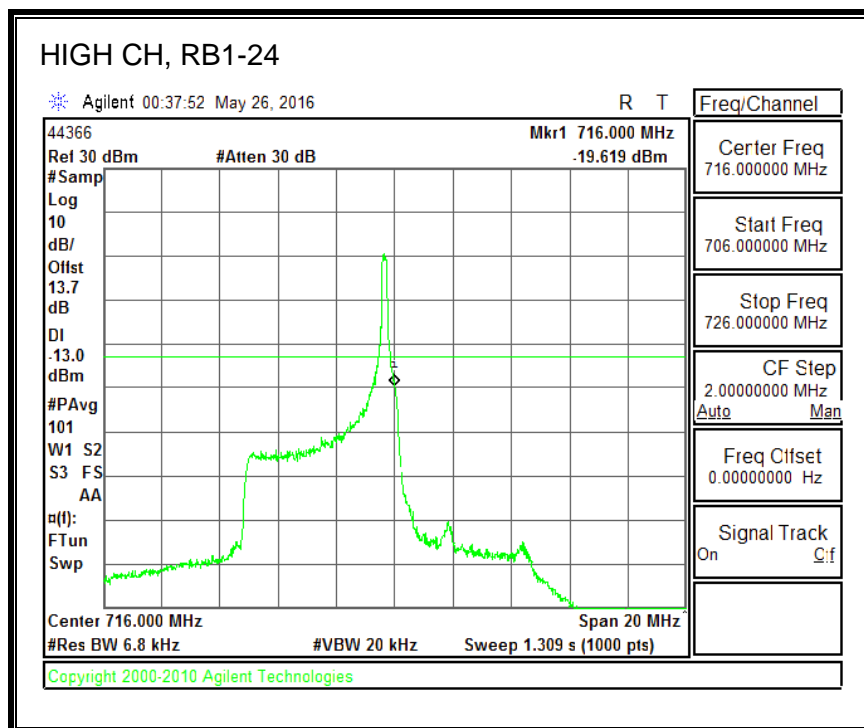
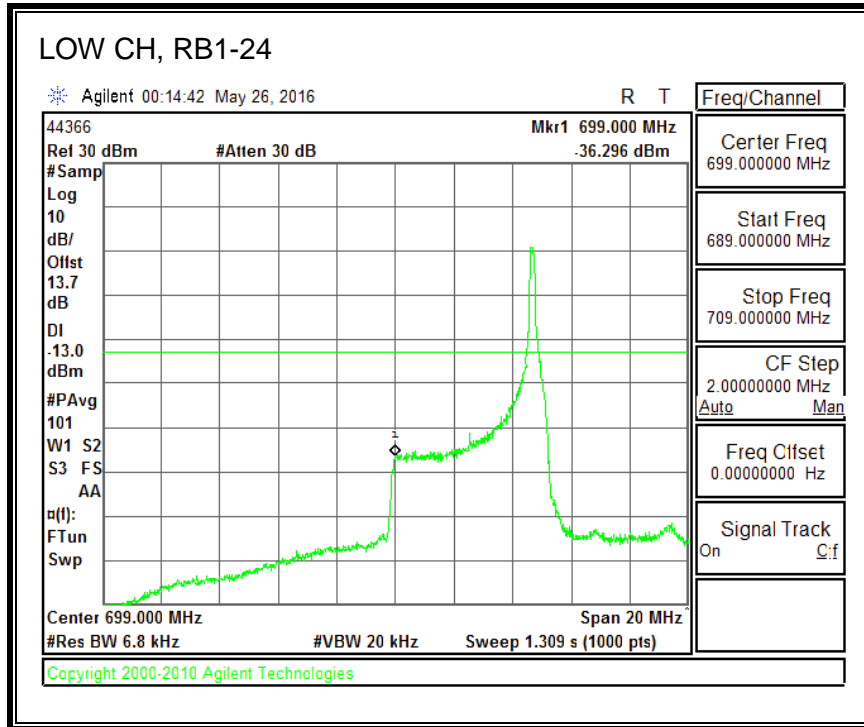


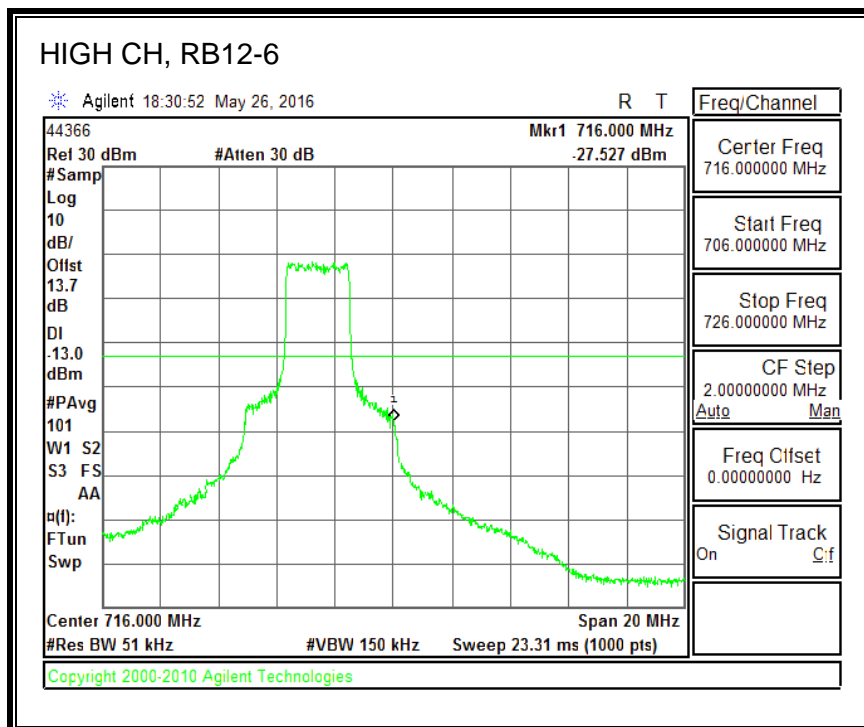
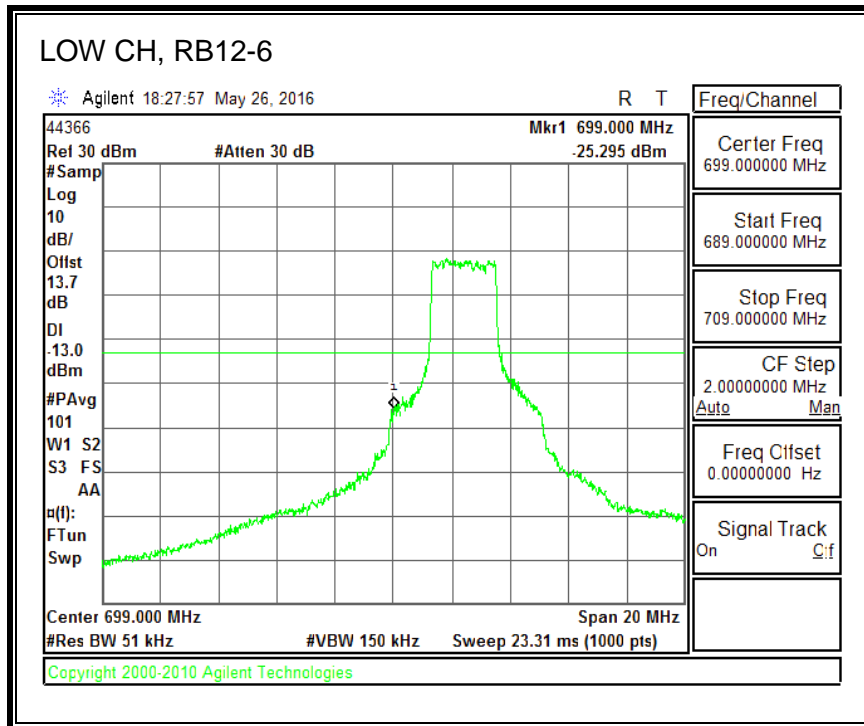


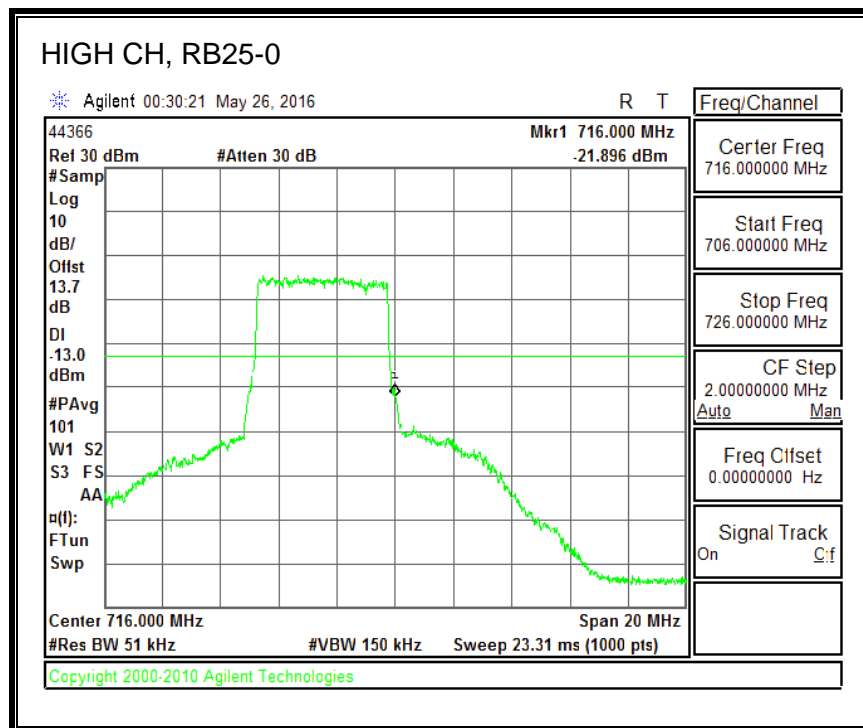
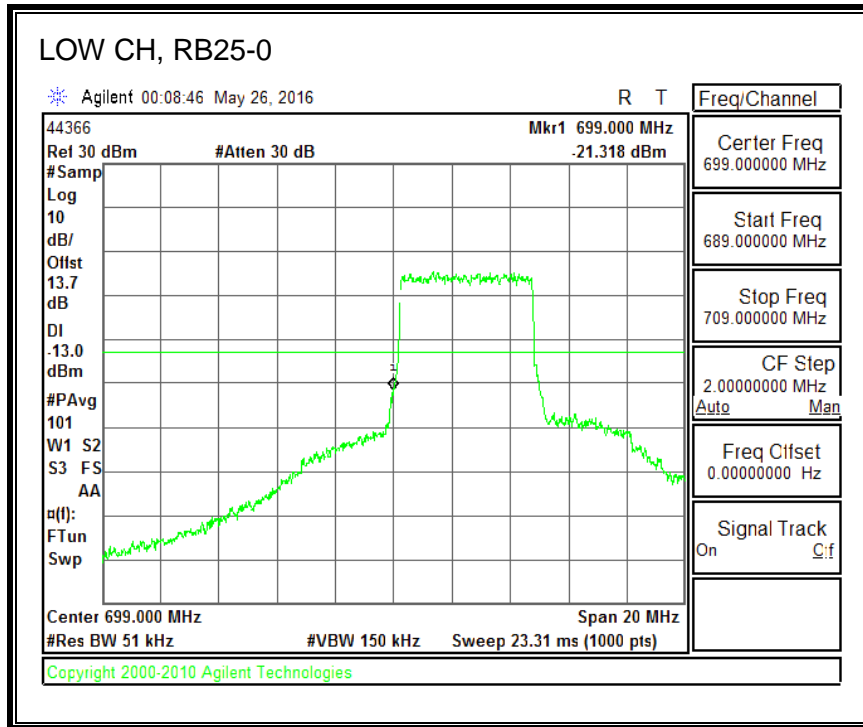


**16QAM, (5.0 MHz BAND WIDTH)**



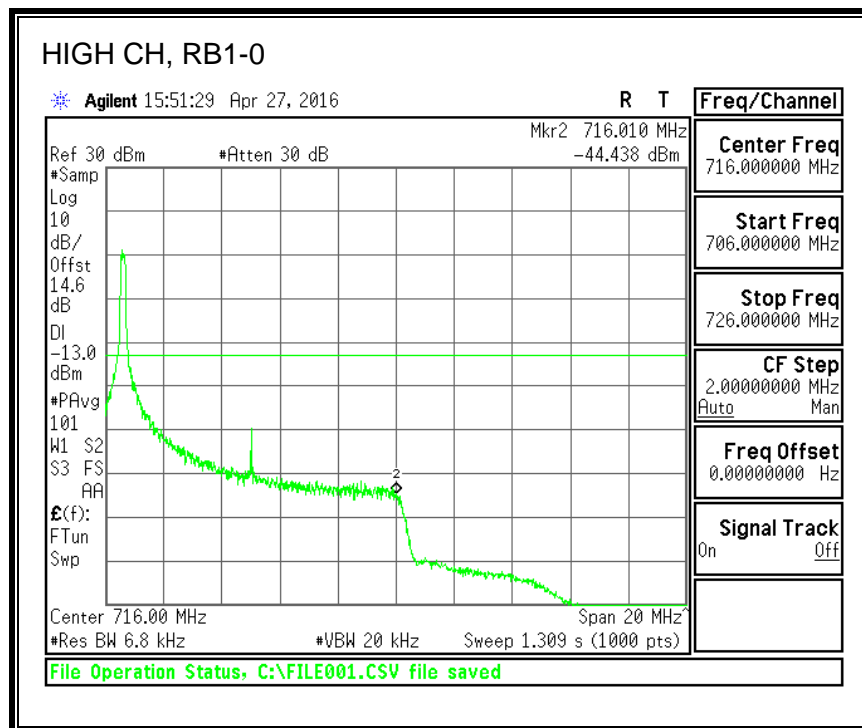
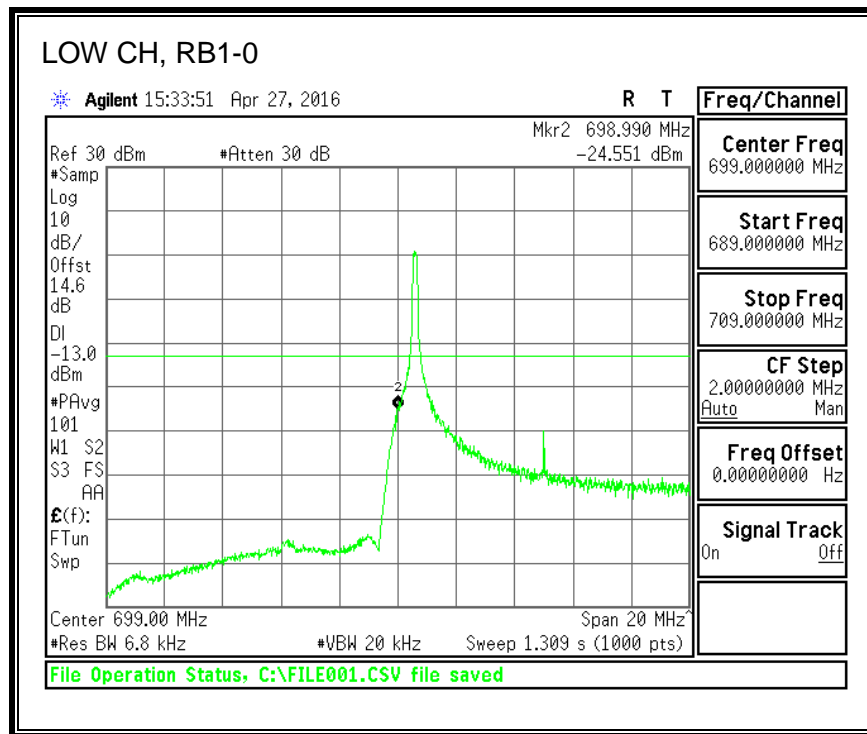


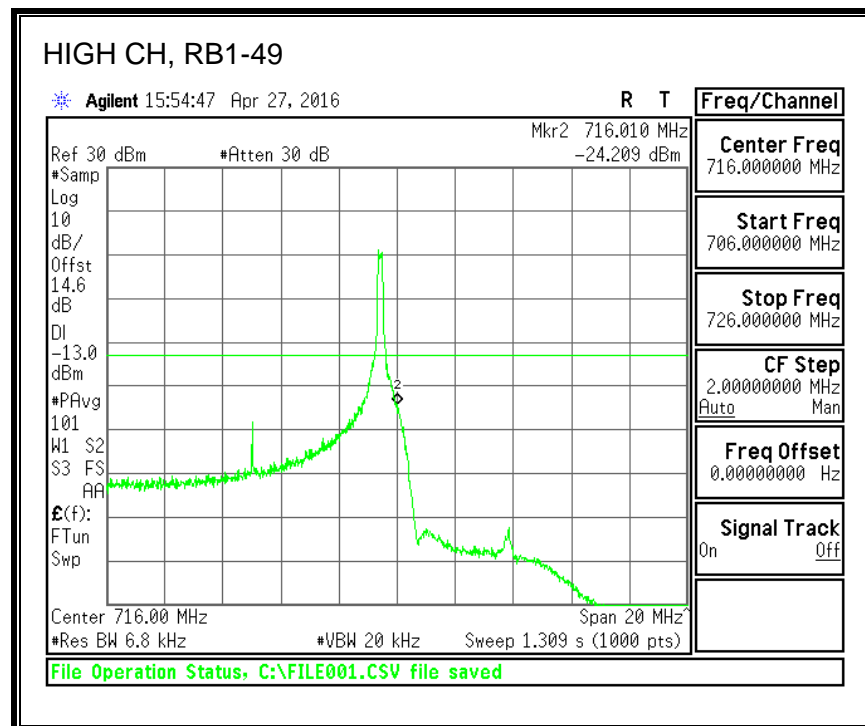
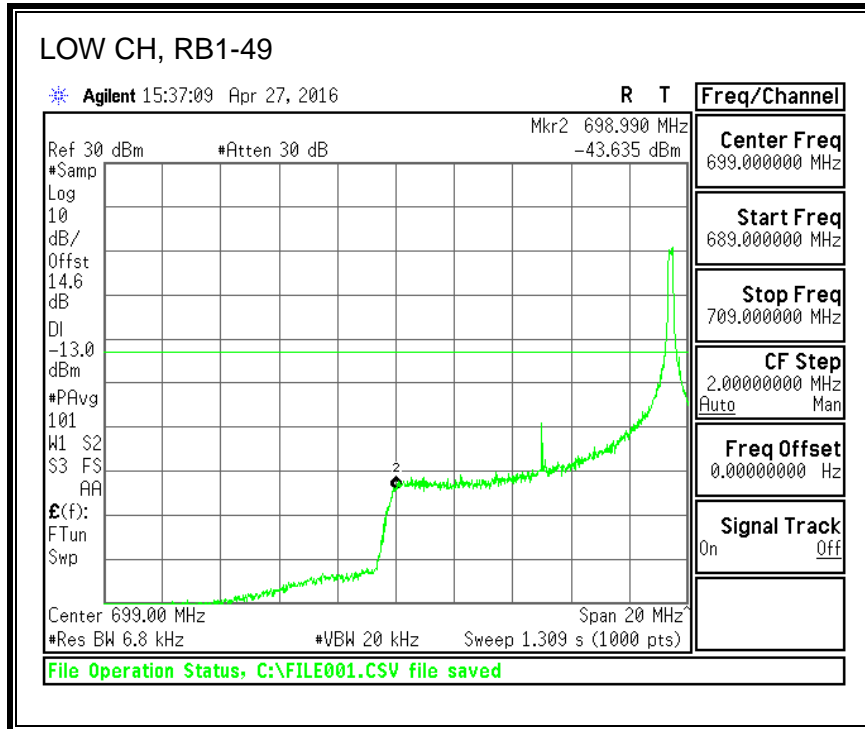


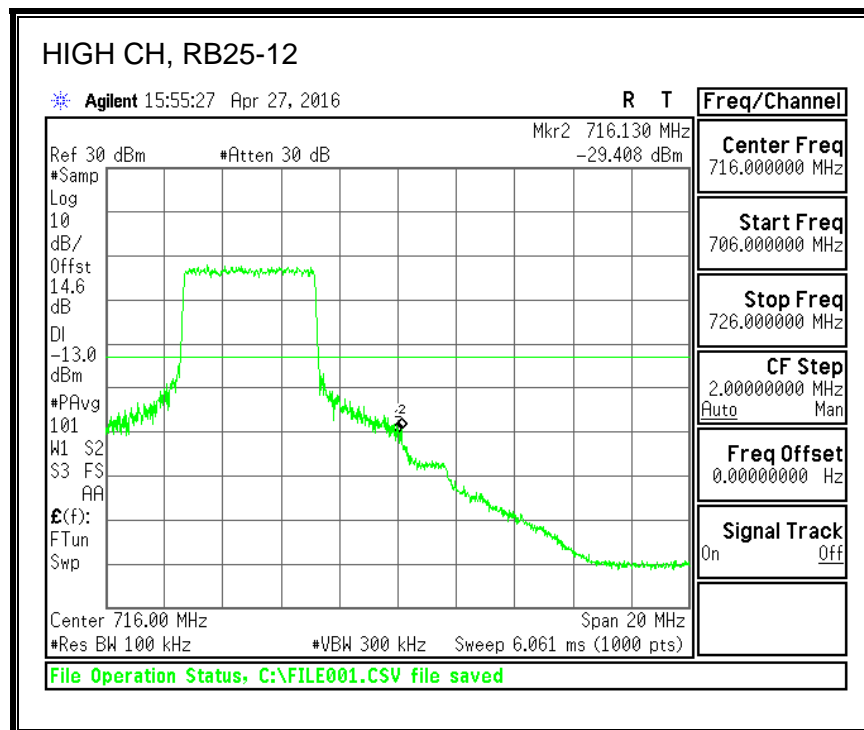
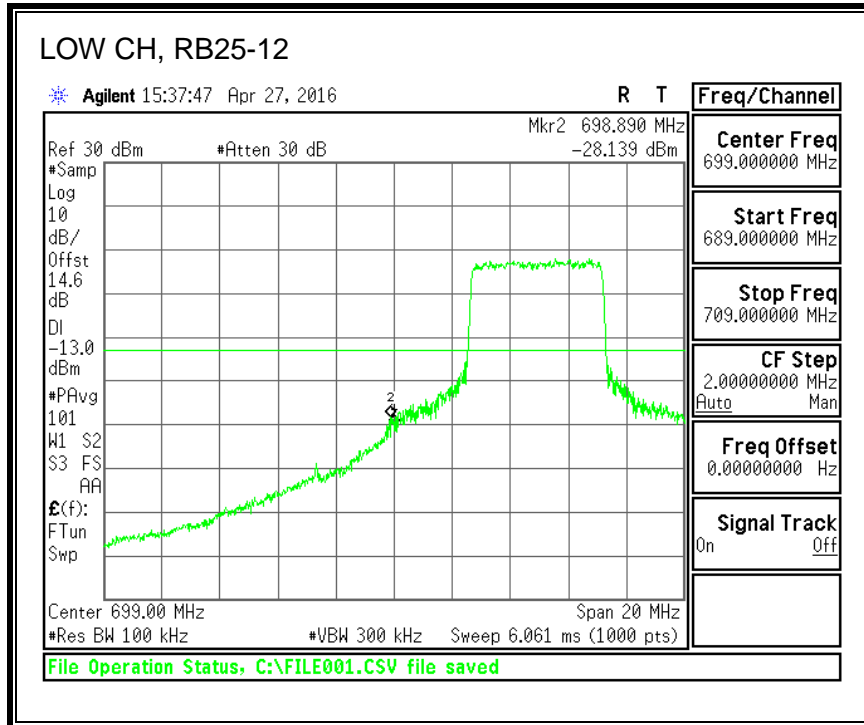


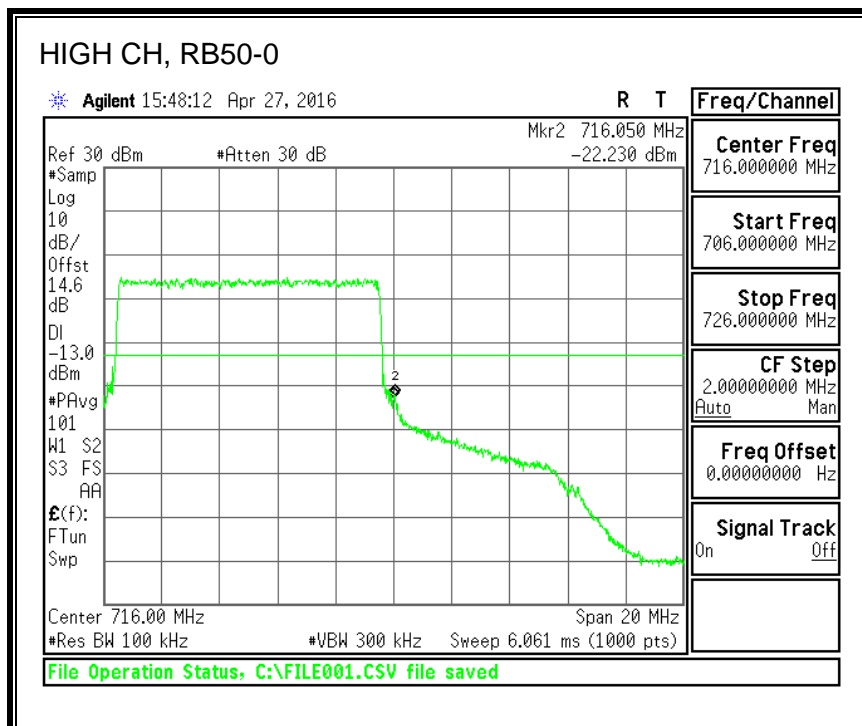
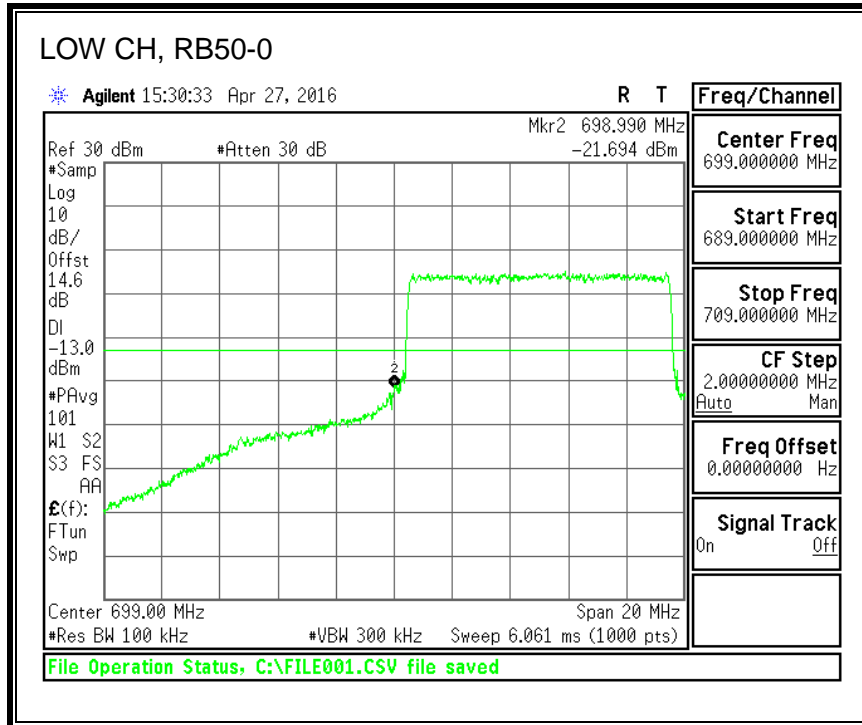


**QPSK, (10.0 MHz BAND WIDTH)**

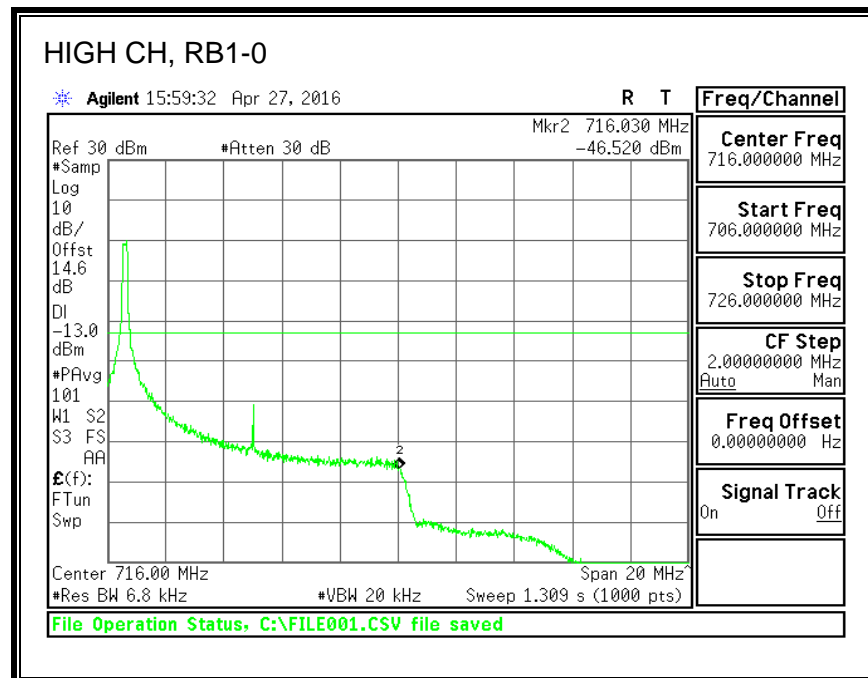
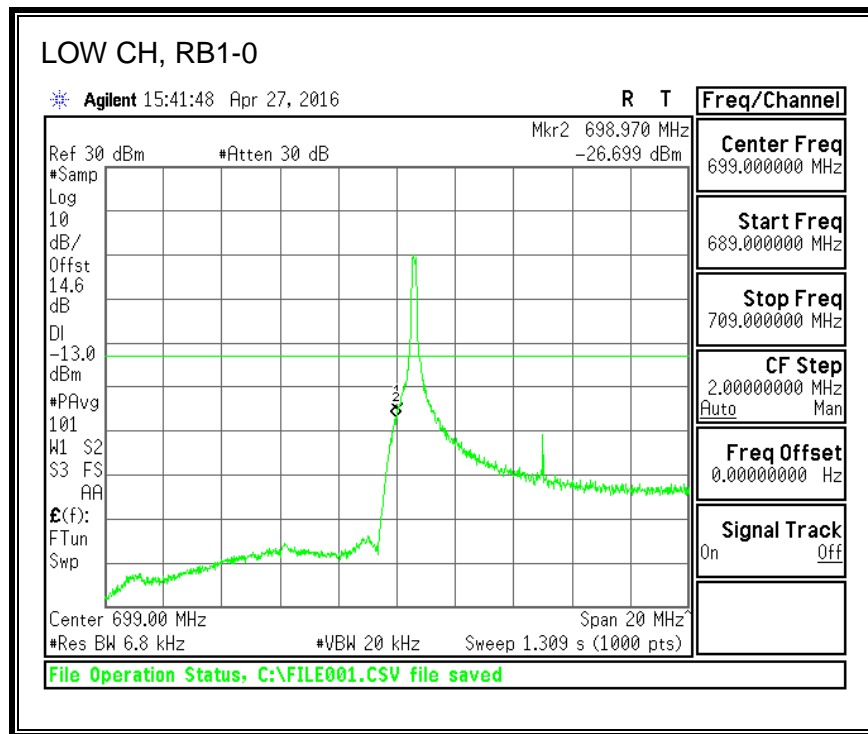


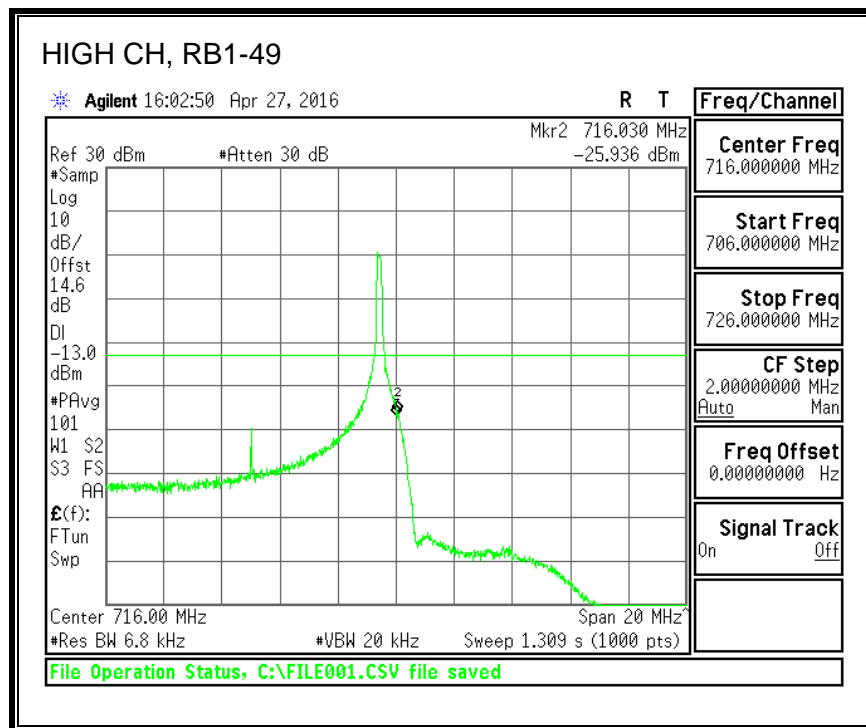
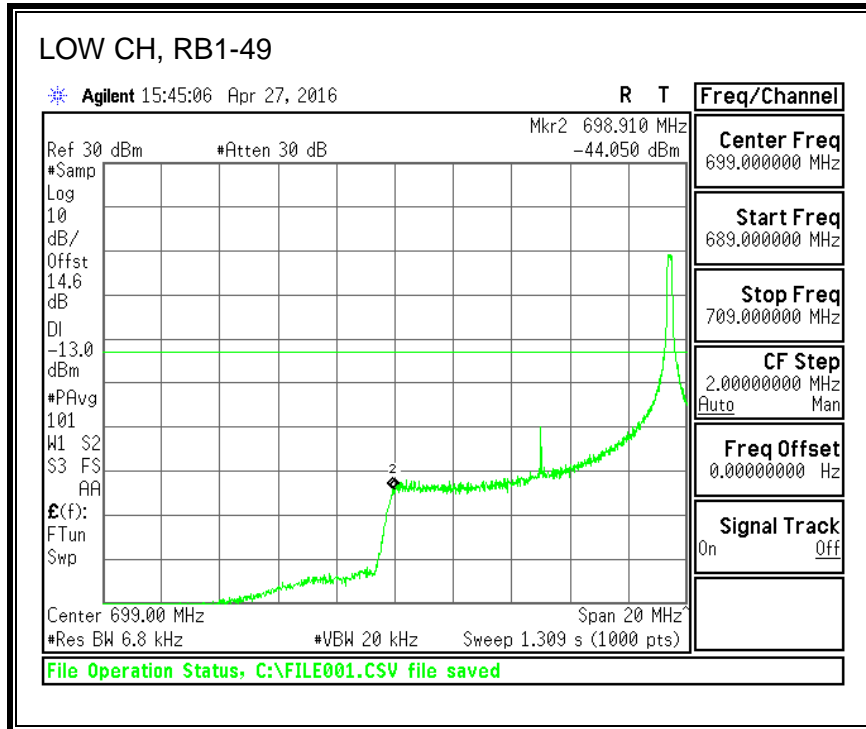


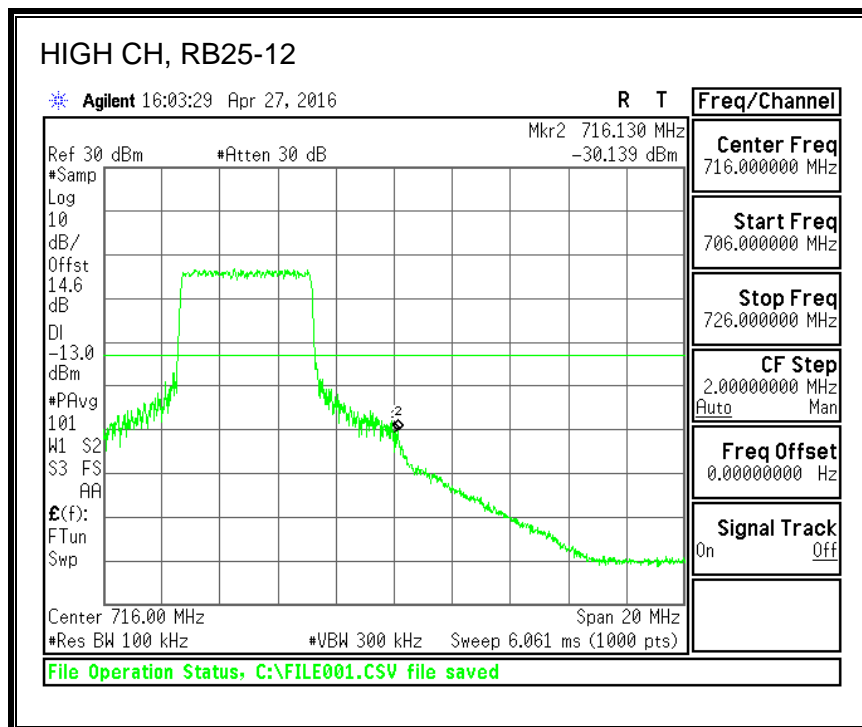
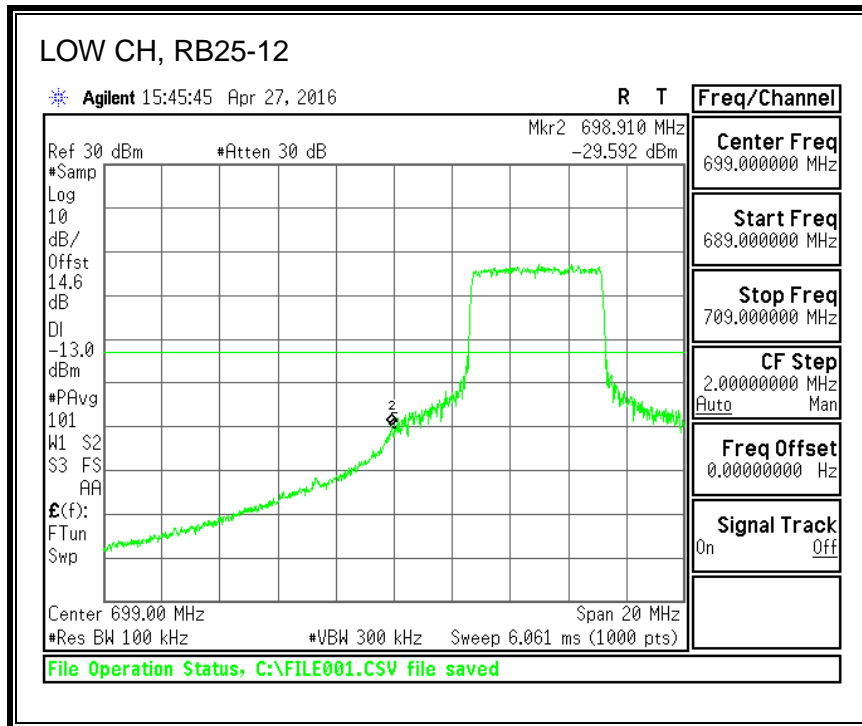


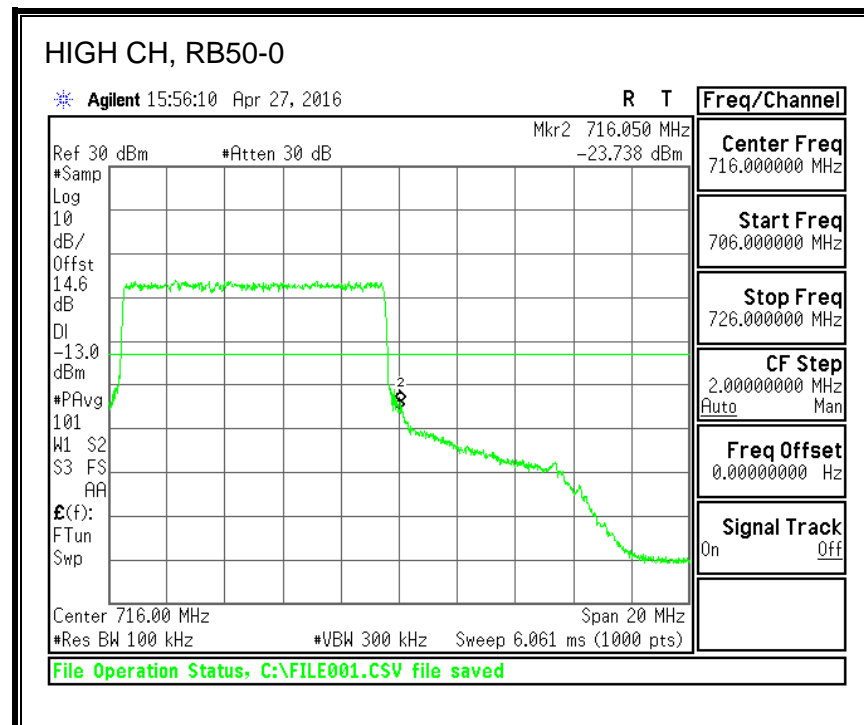
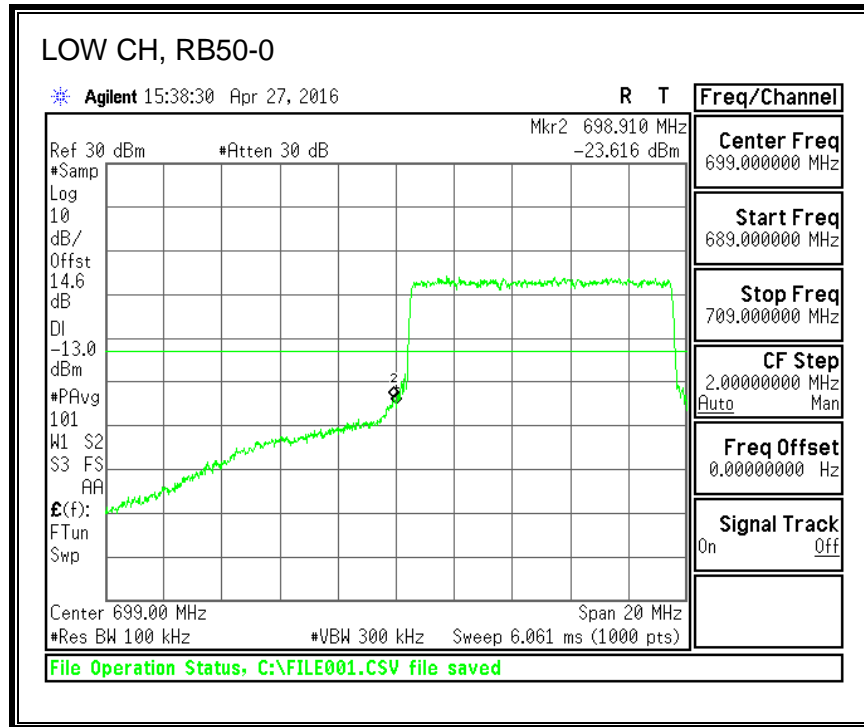


**16QAM, (10.0 MHz BAND WIDTH)**





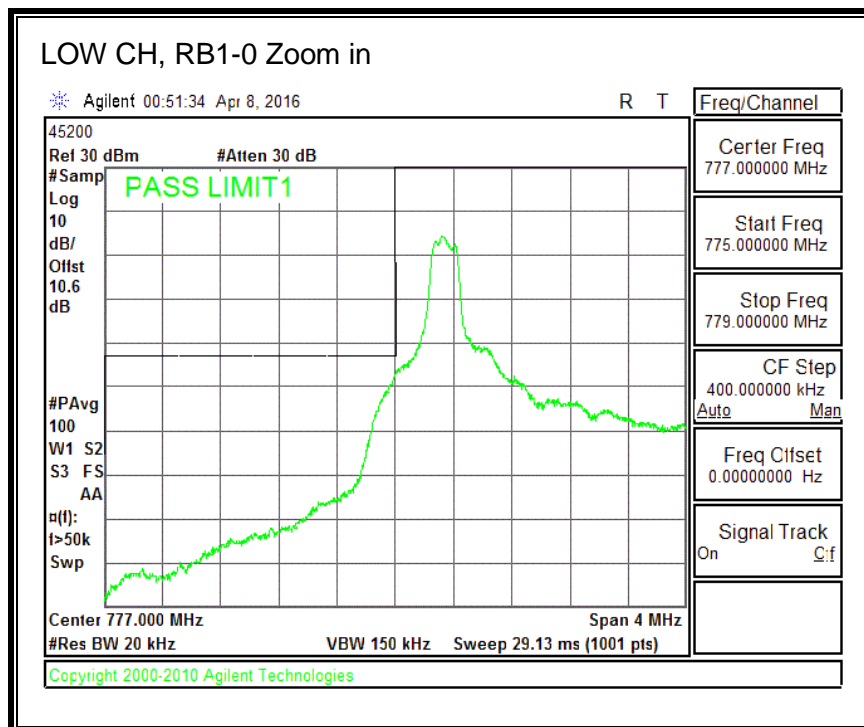
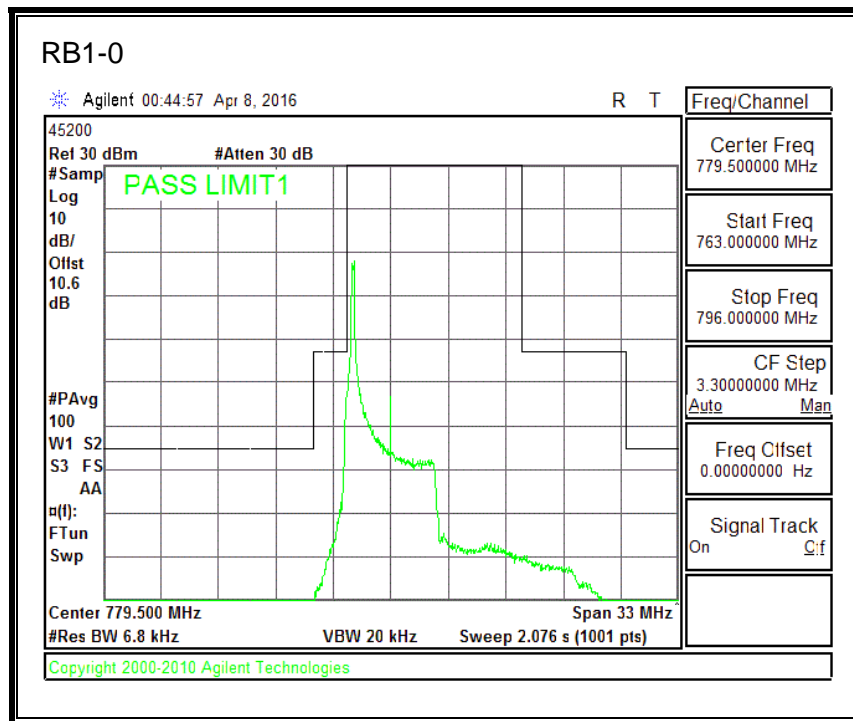


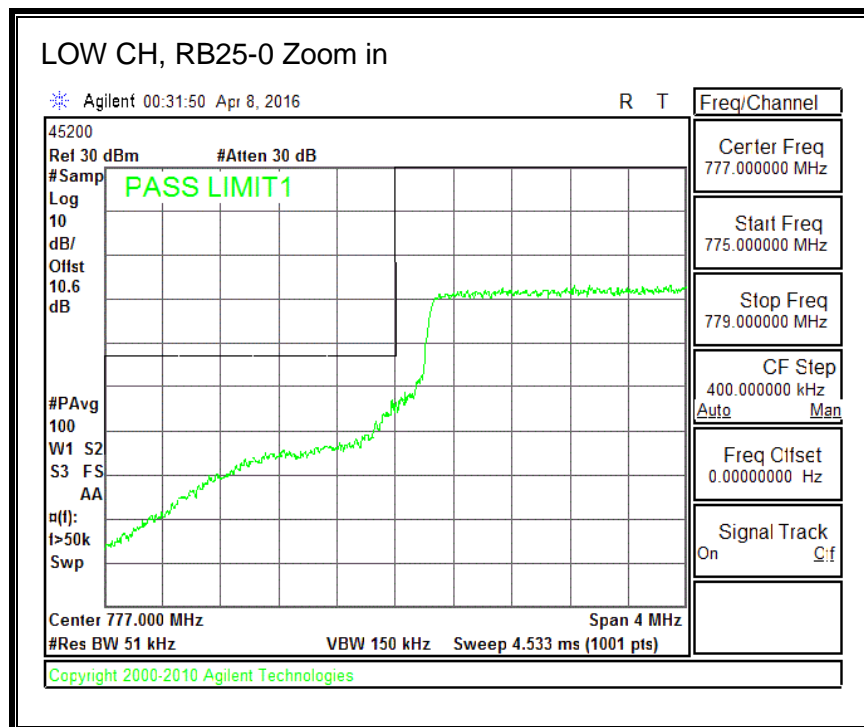
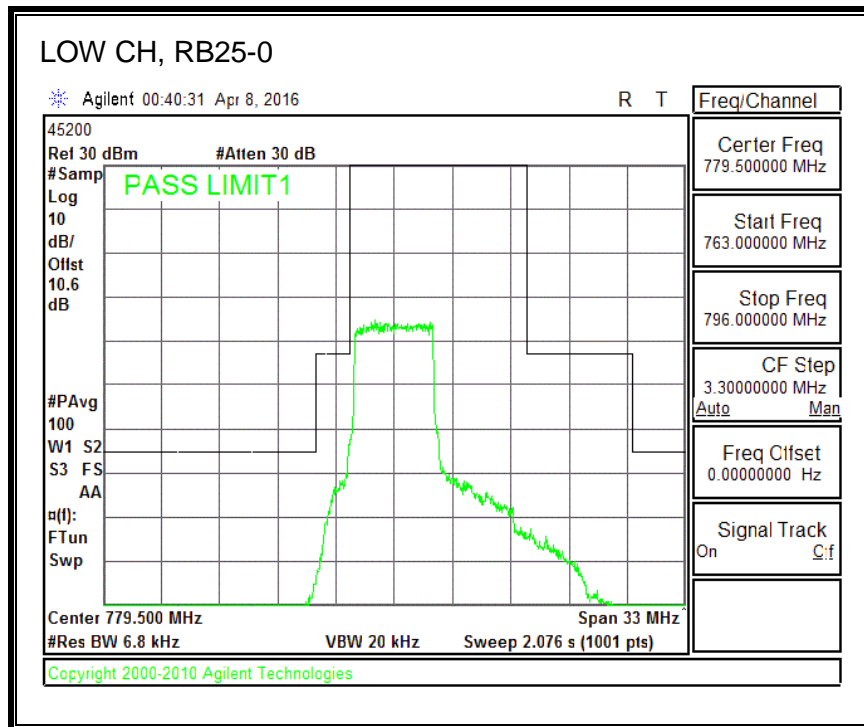


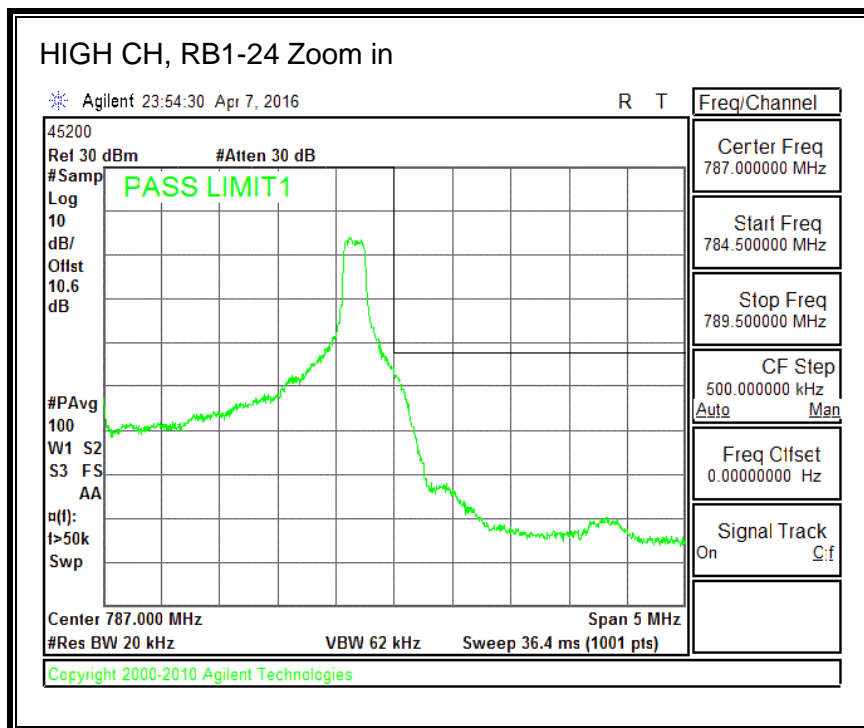
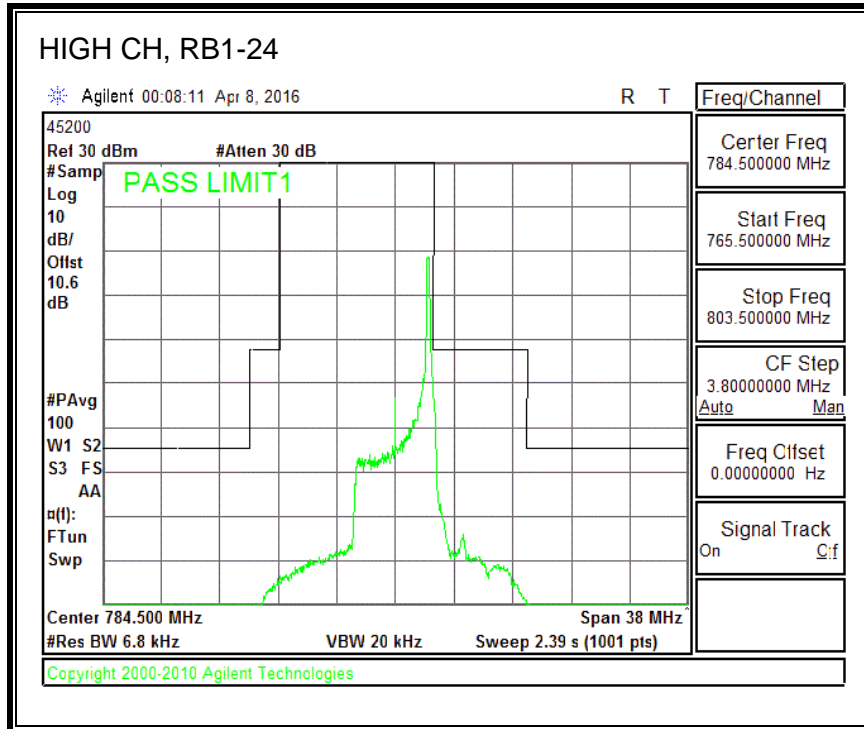


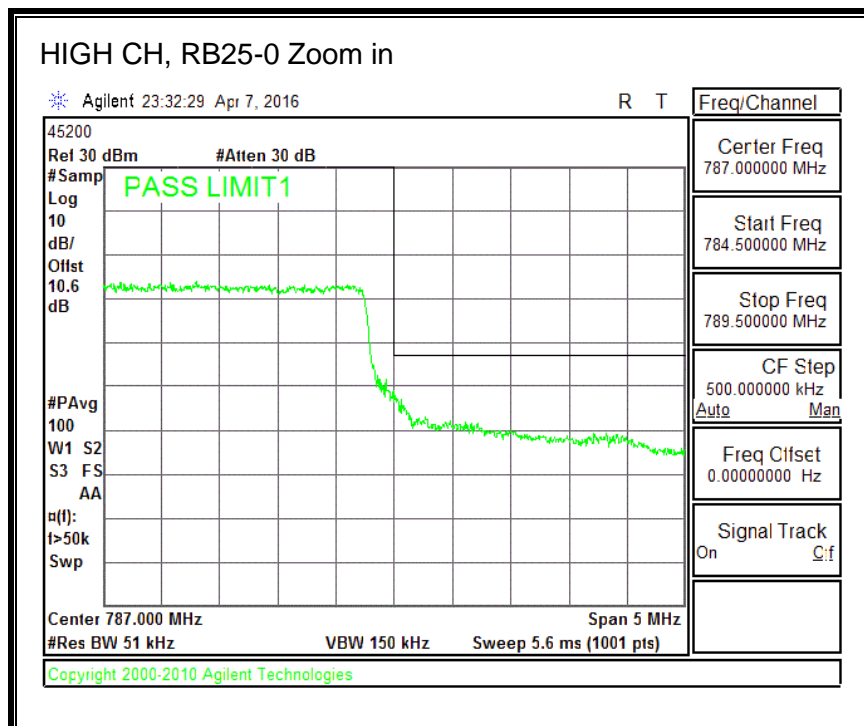
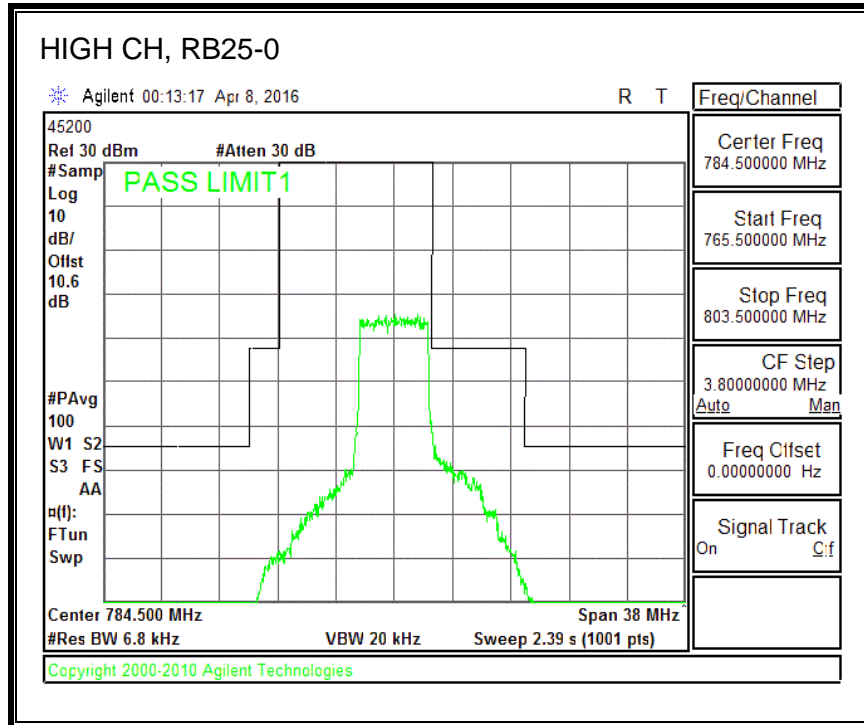
## 8.2.6. LTE BAND 13 EMISSION MASK

### QPSK, (5.0 MHz BAND WIDTH)

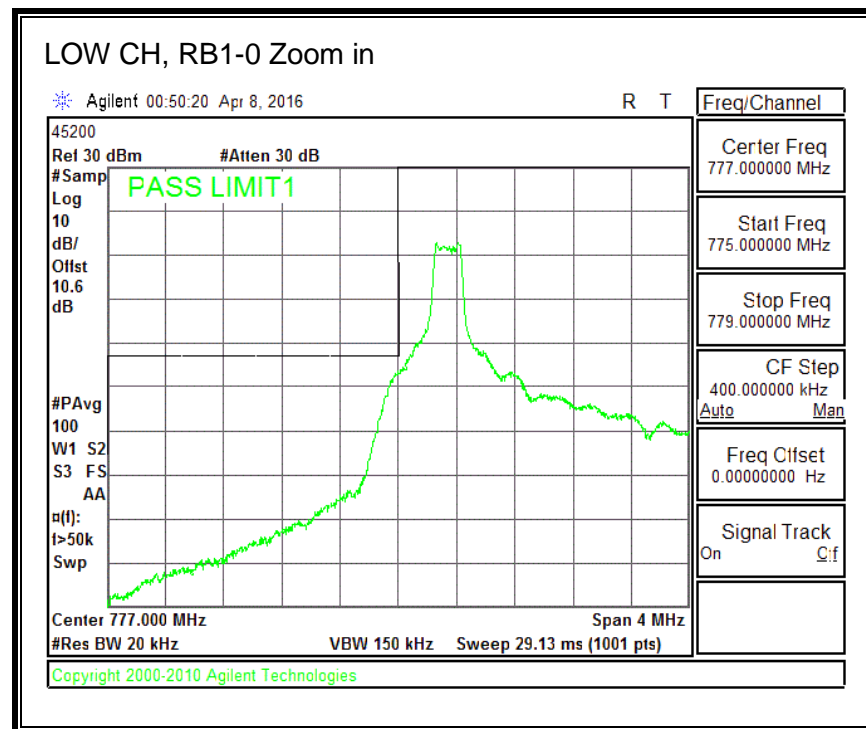
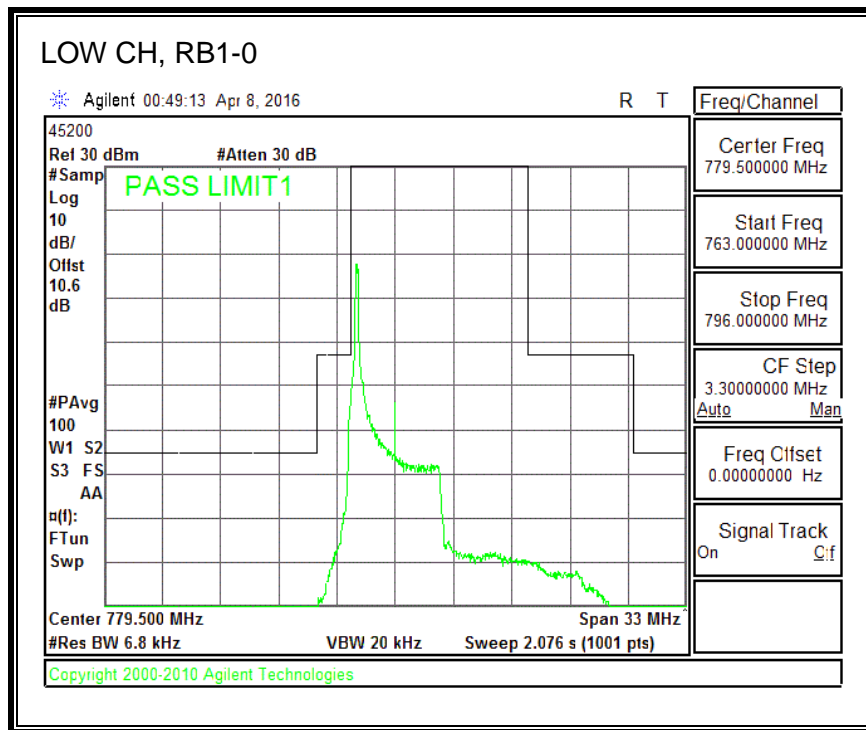


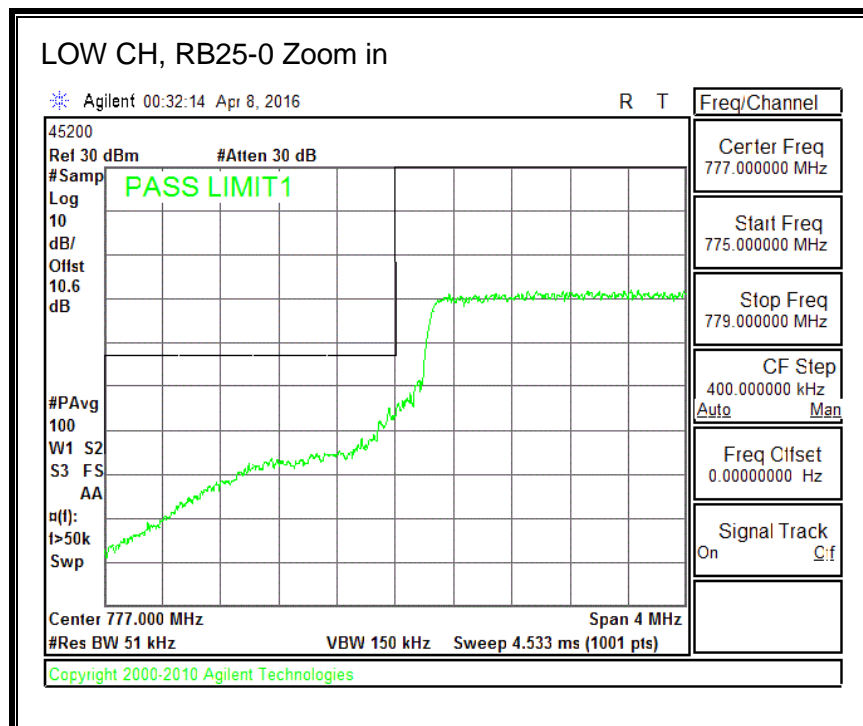
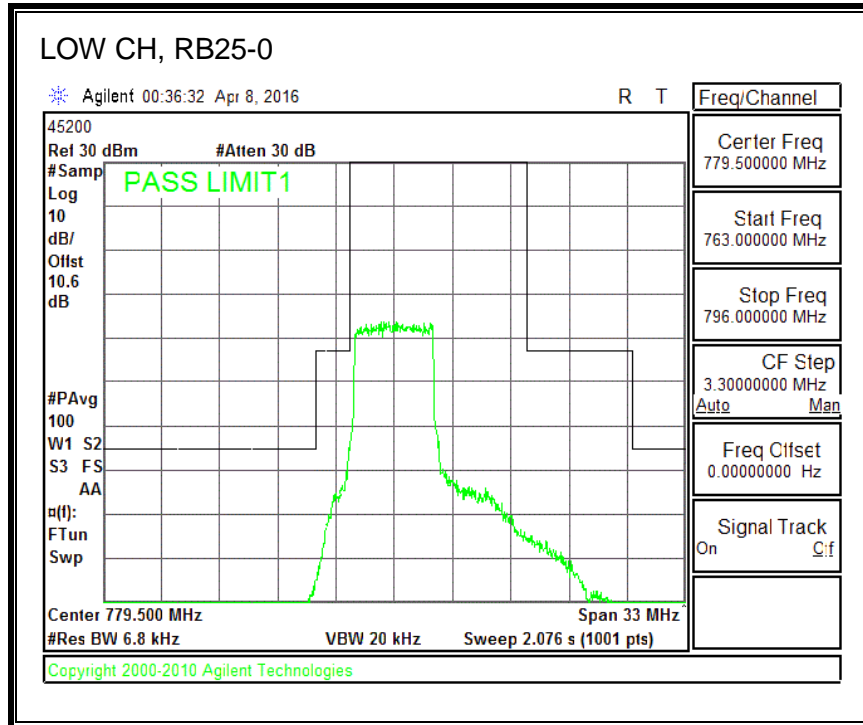


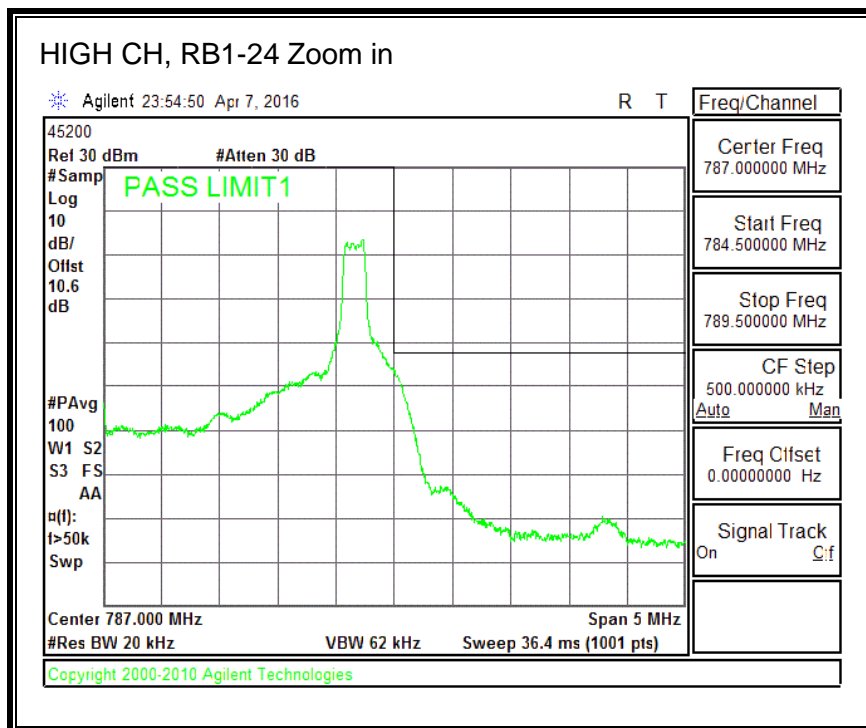
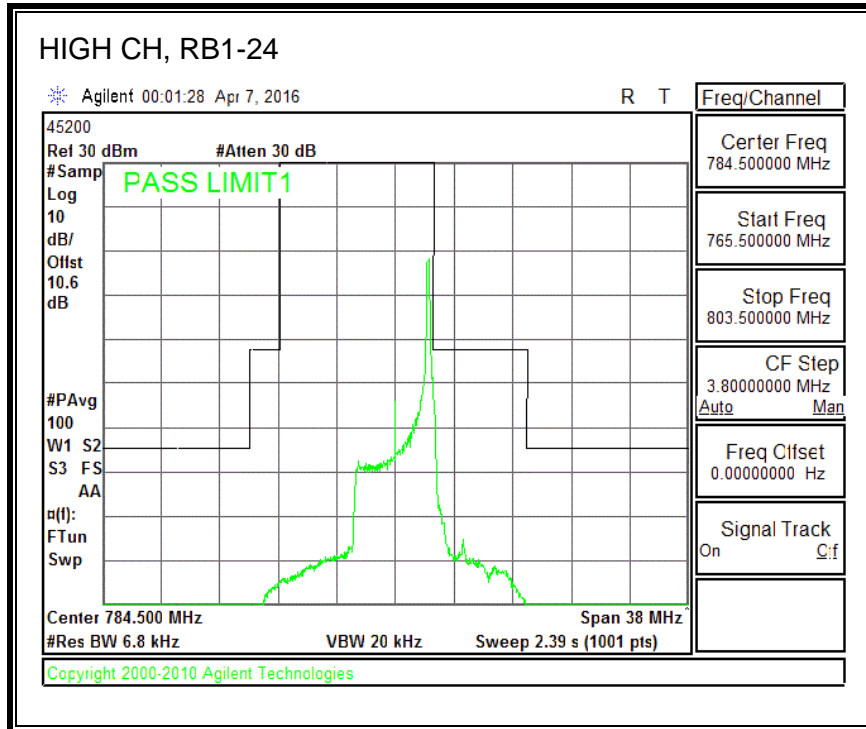


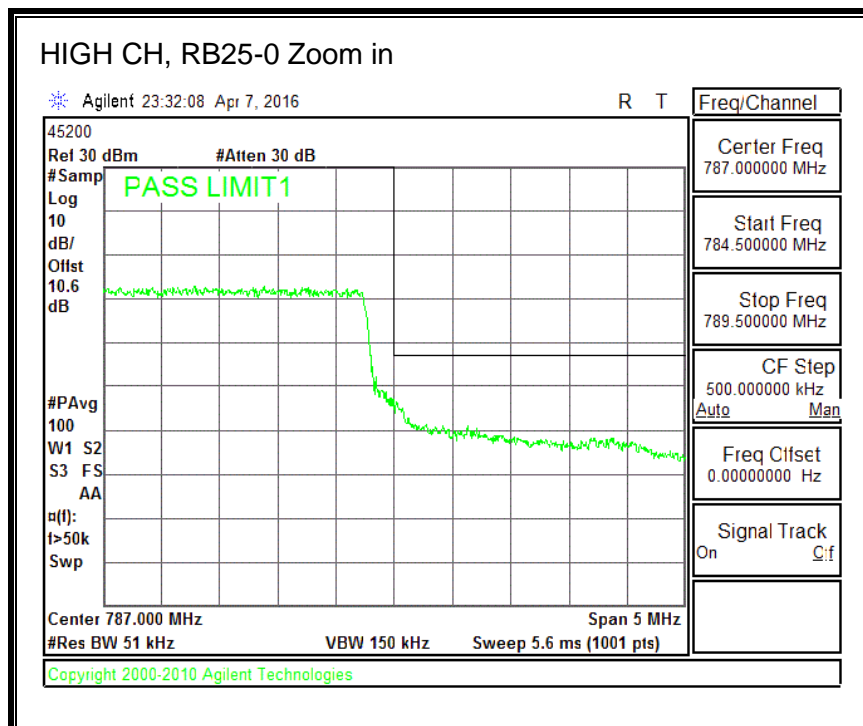
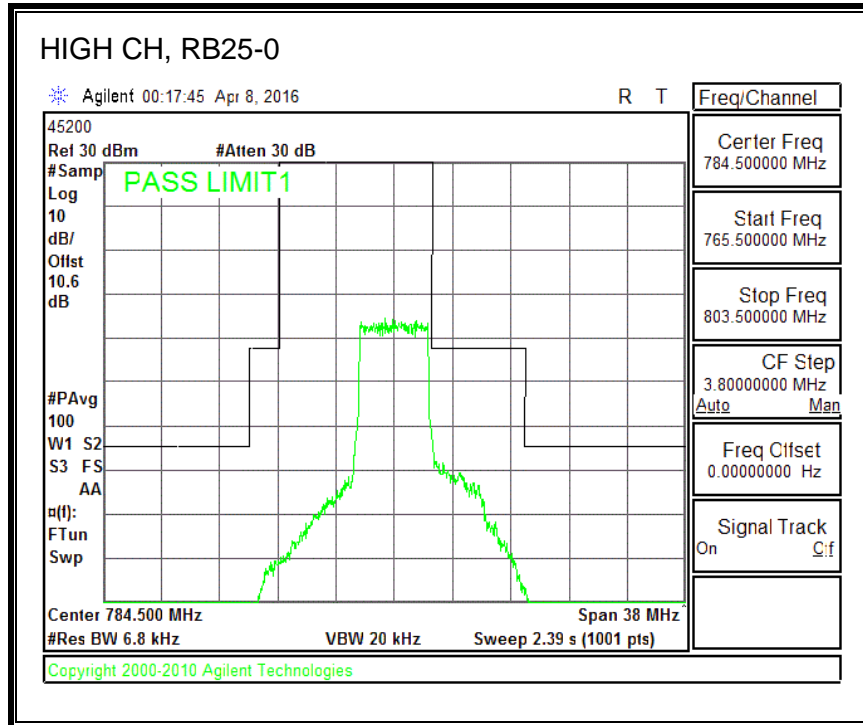


**16QAM, (5.0 MHz BAND WIDTH)**



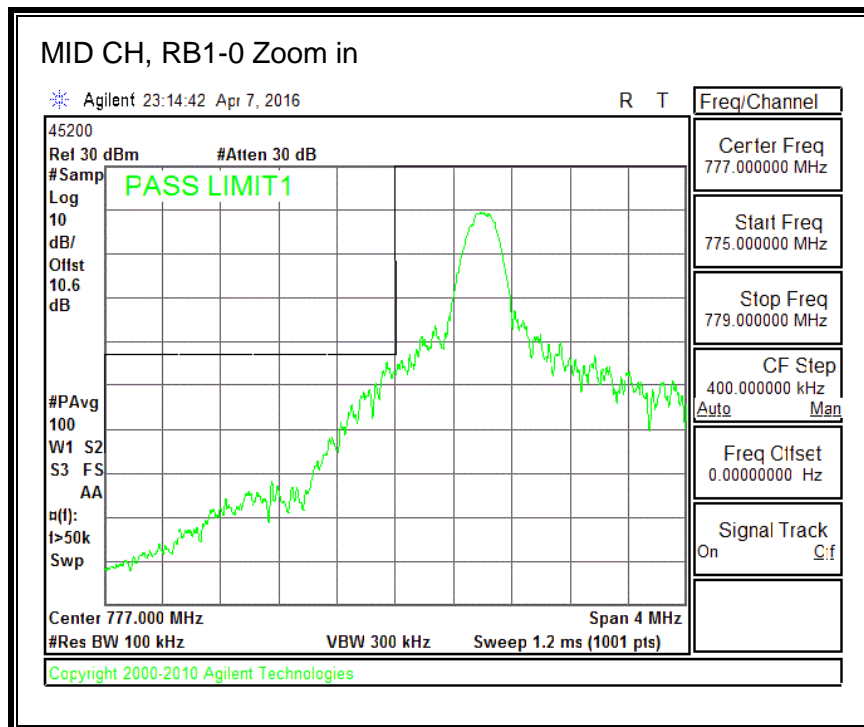
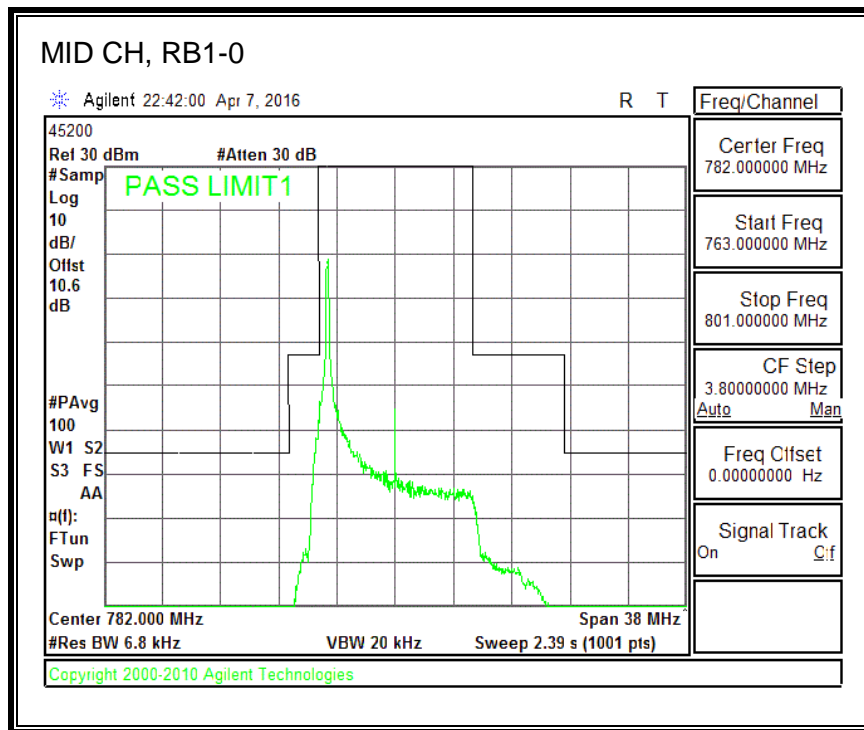


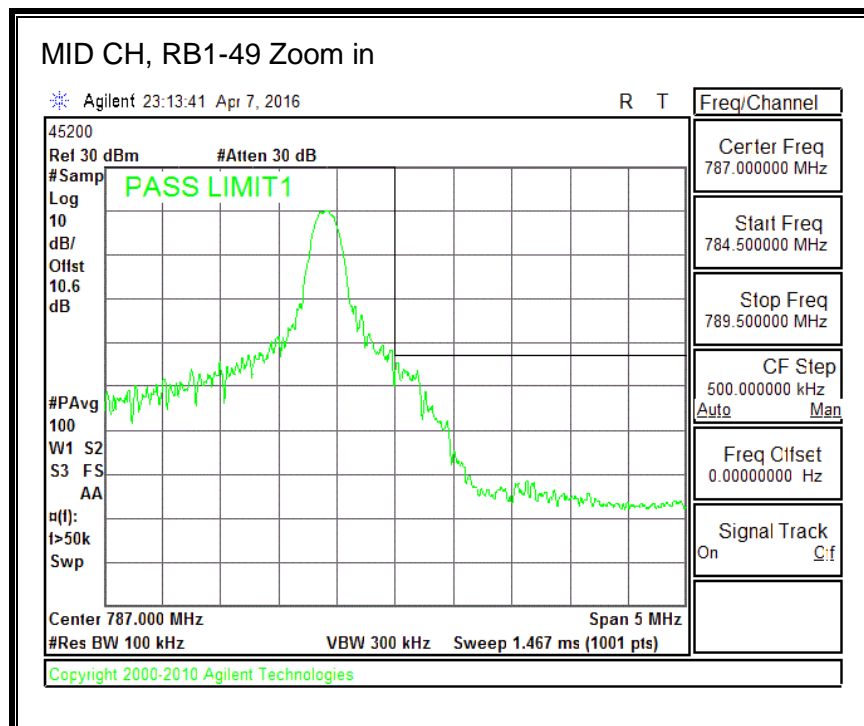
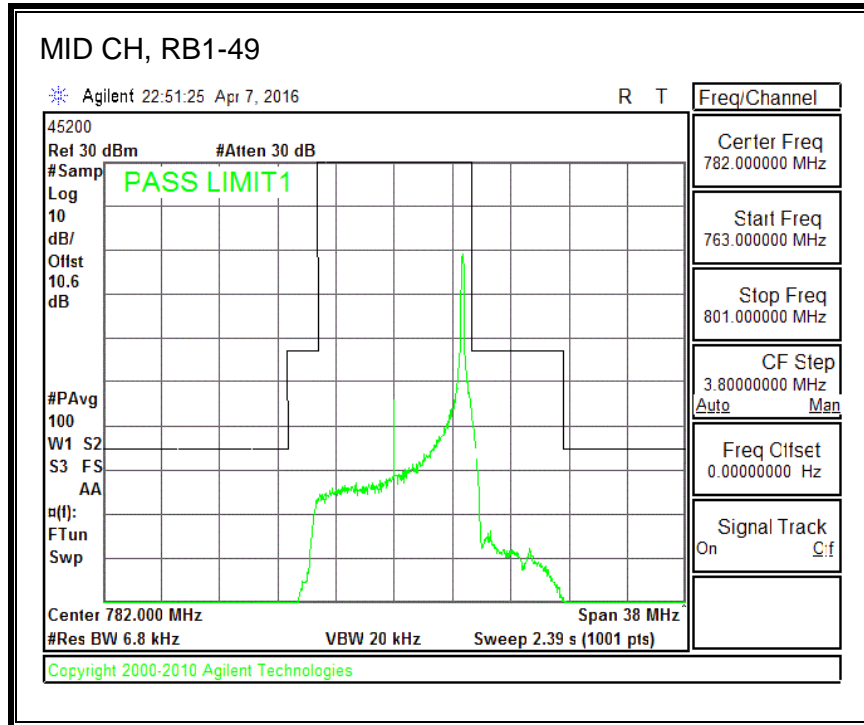


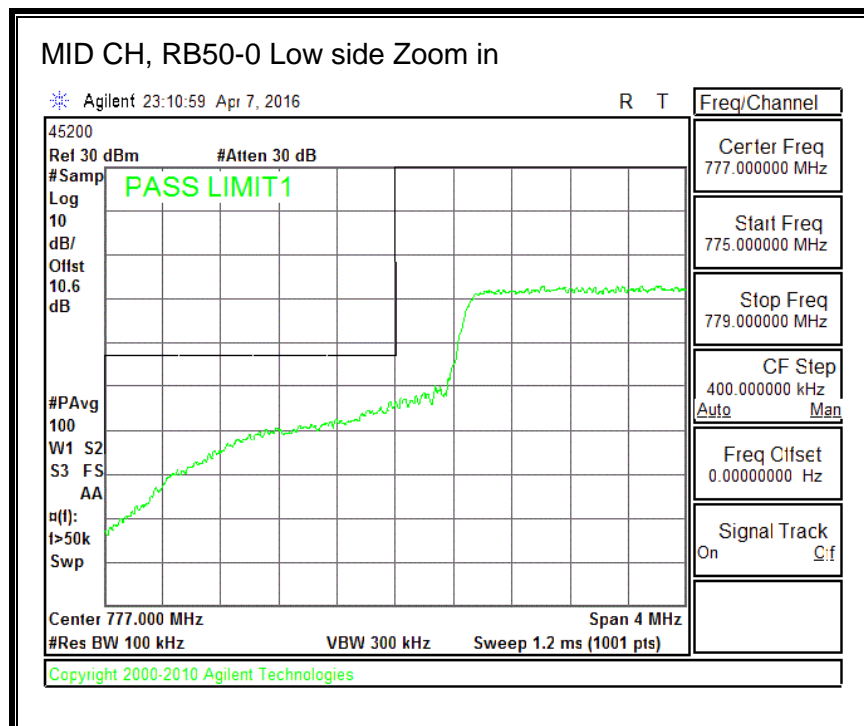
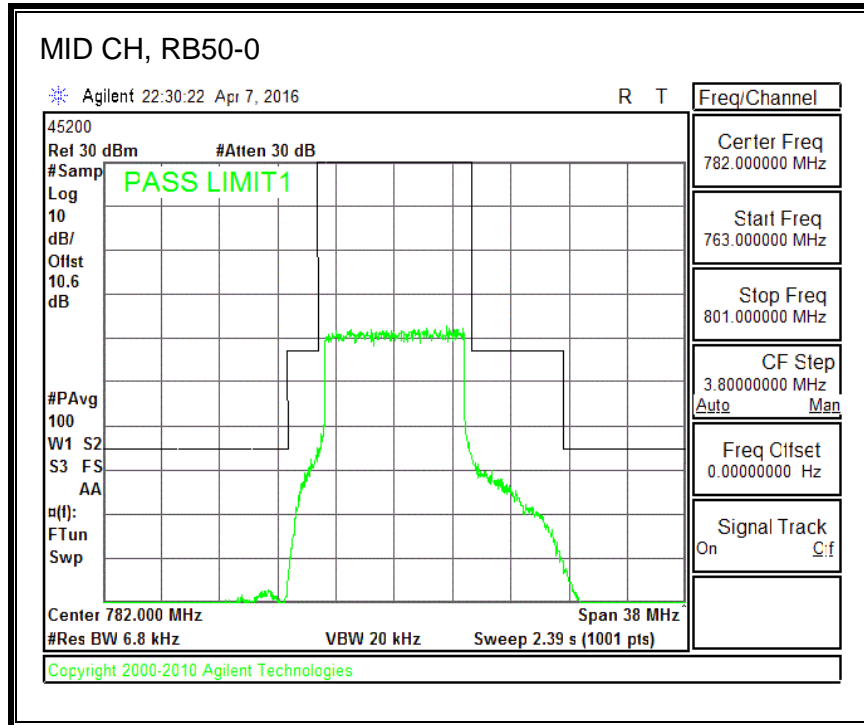


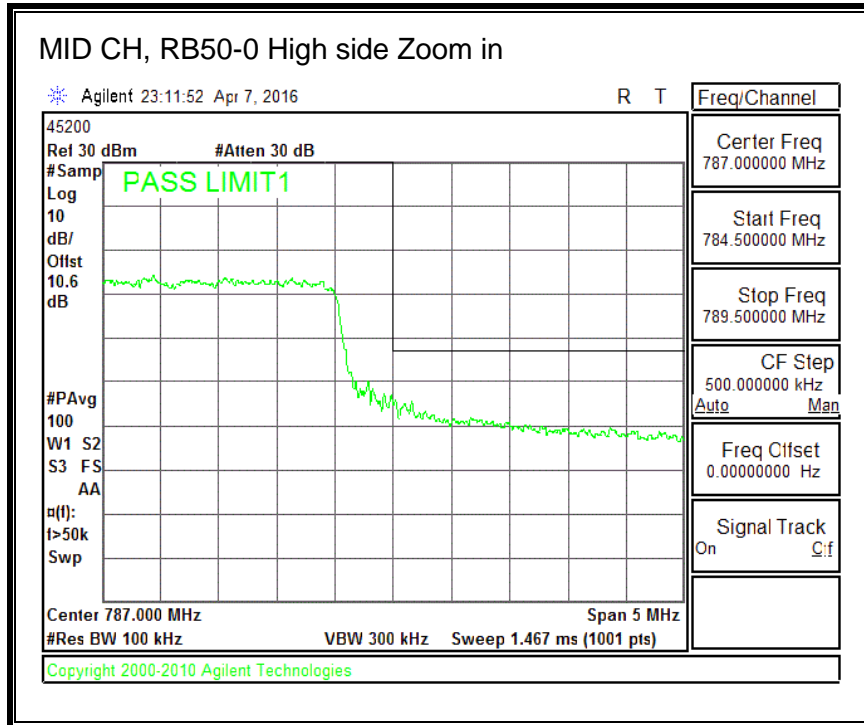


**QPSK, (10.0 MHz BAND WIDTH)**

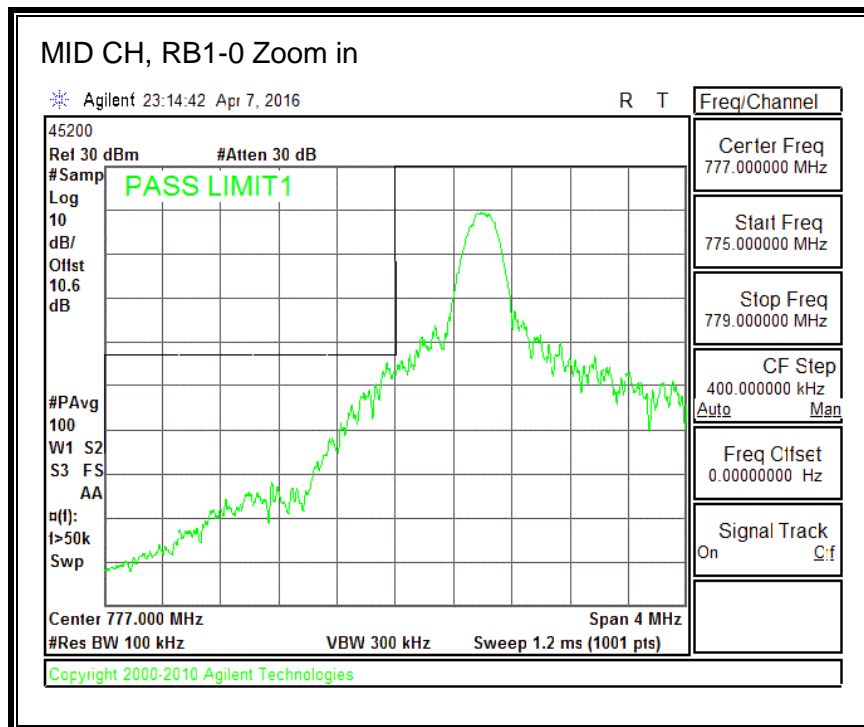
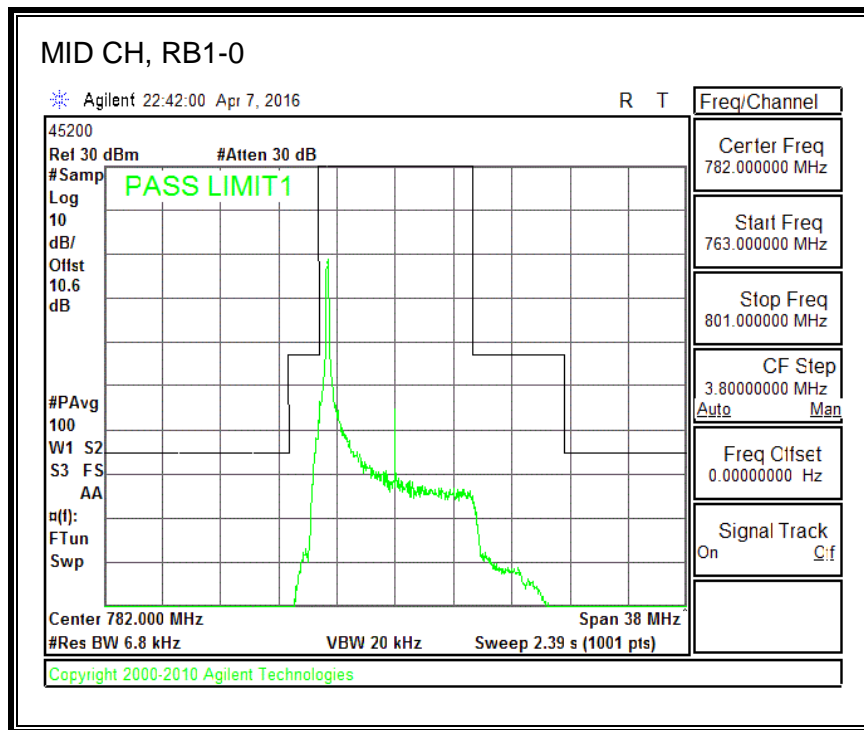


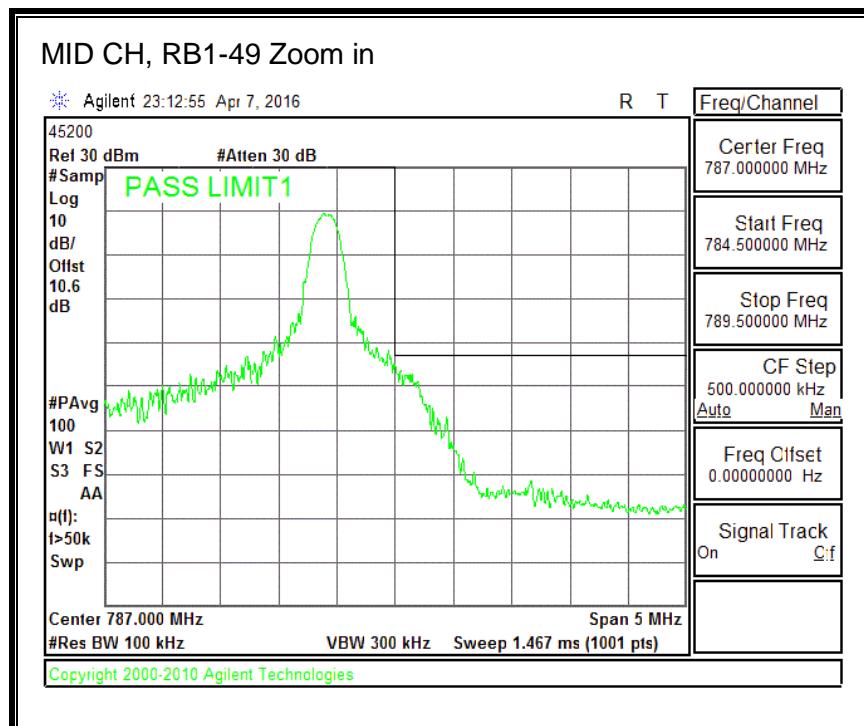
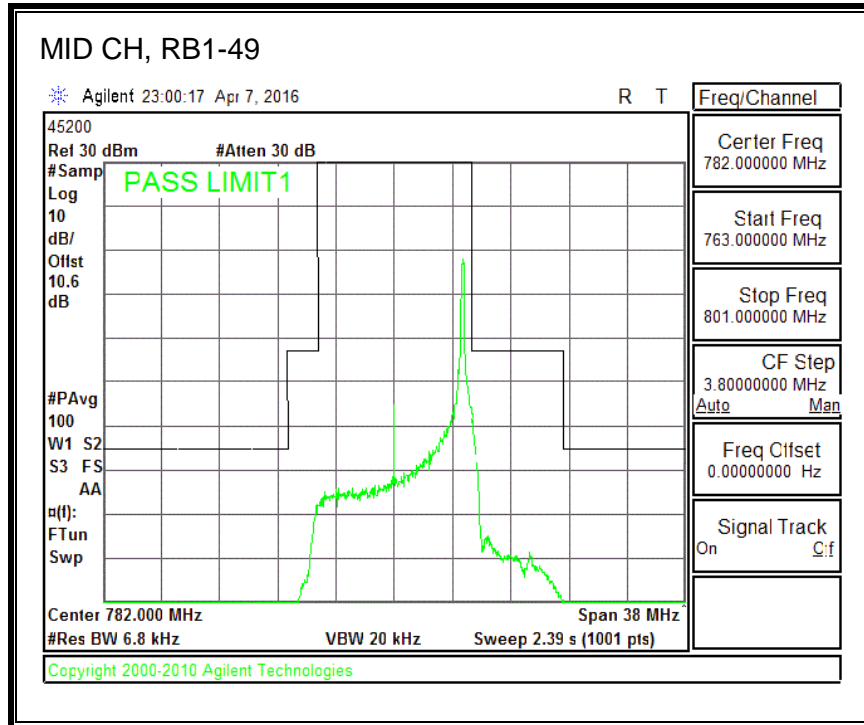


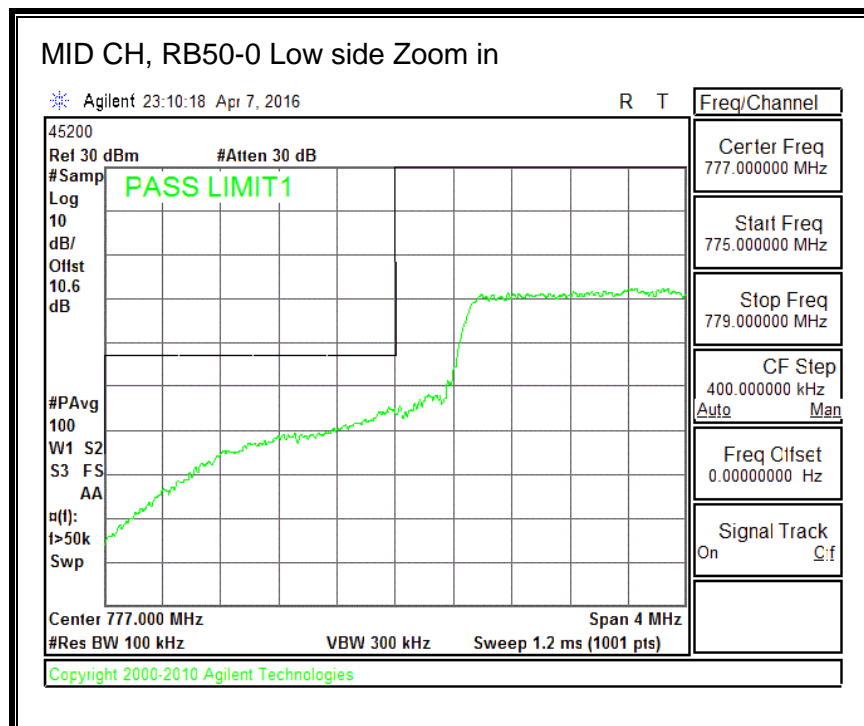
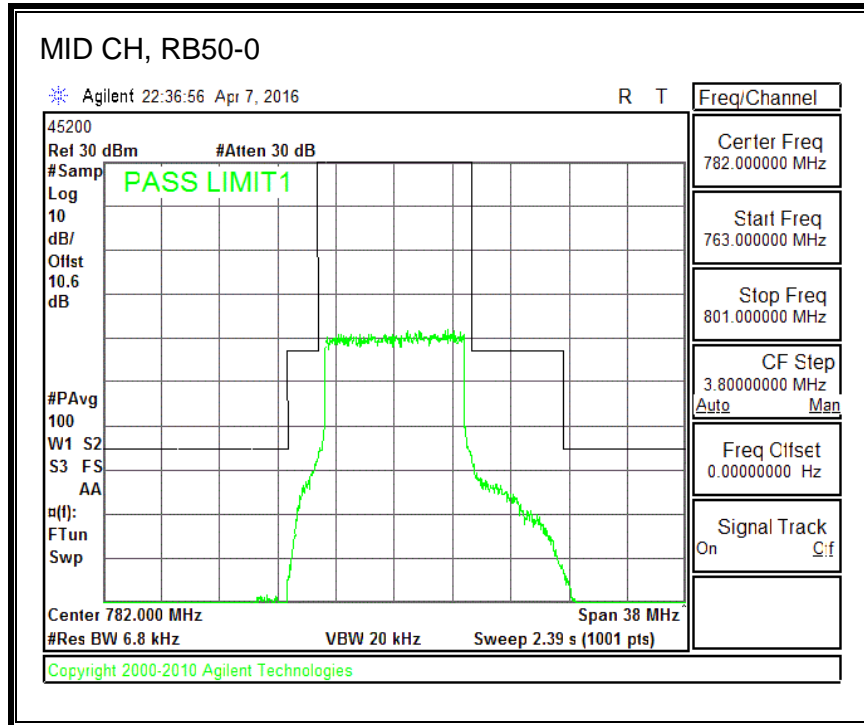


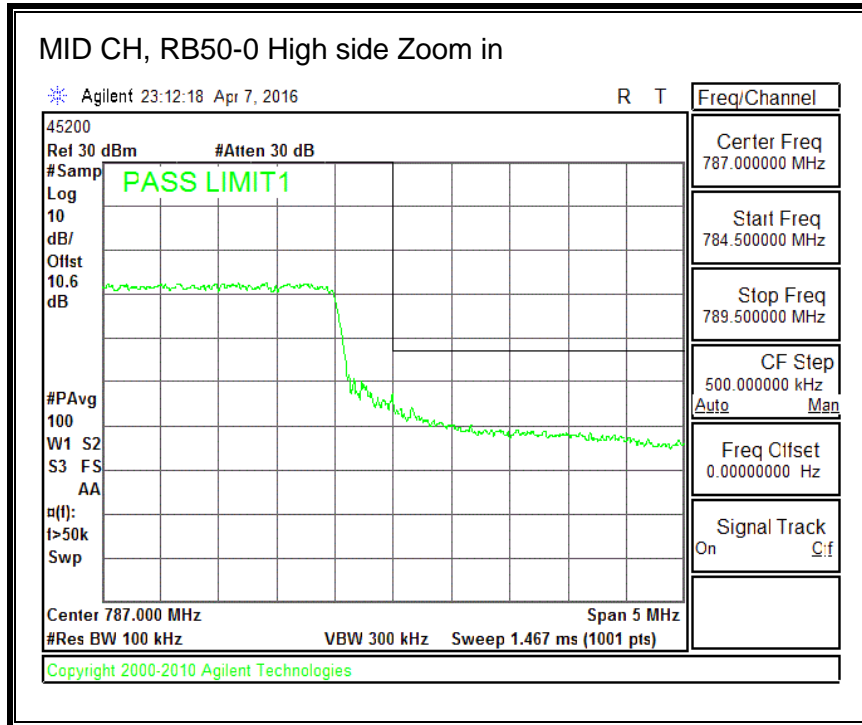


**16QAM, (10.0 MHz BAND WIDTH)**







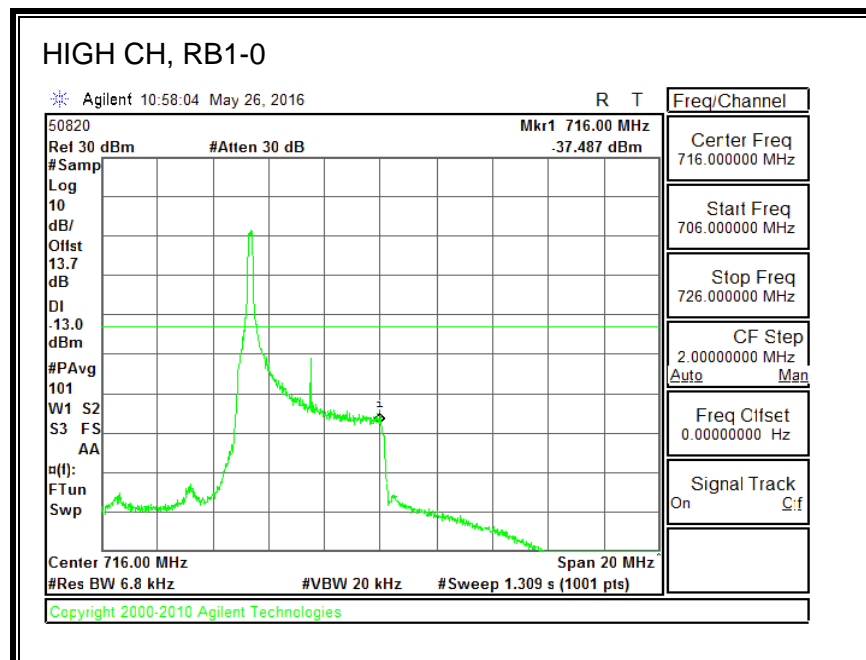
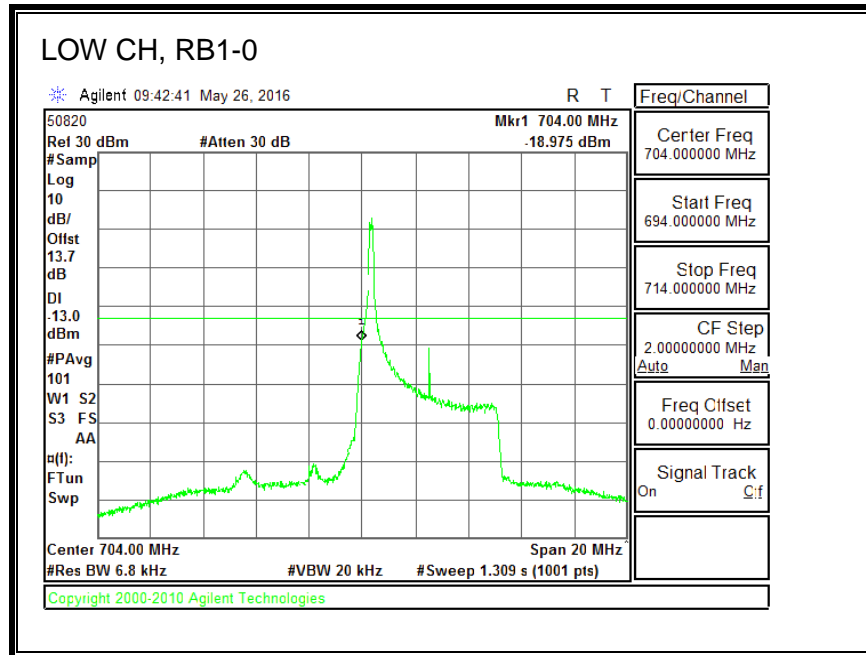


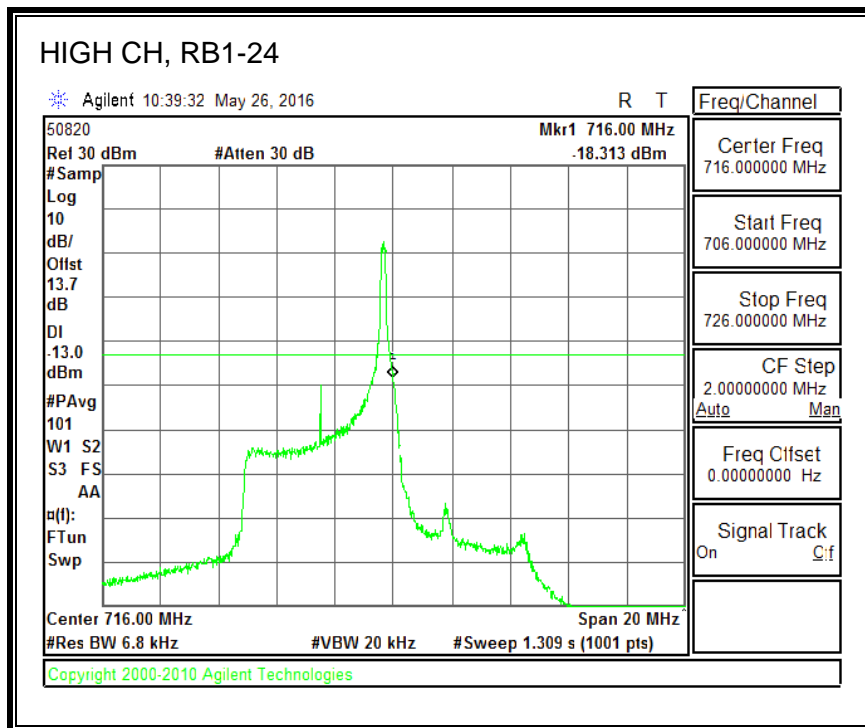
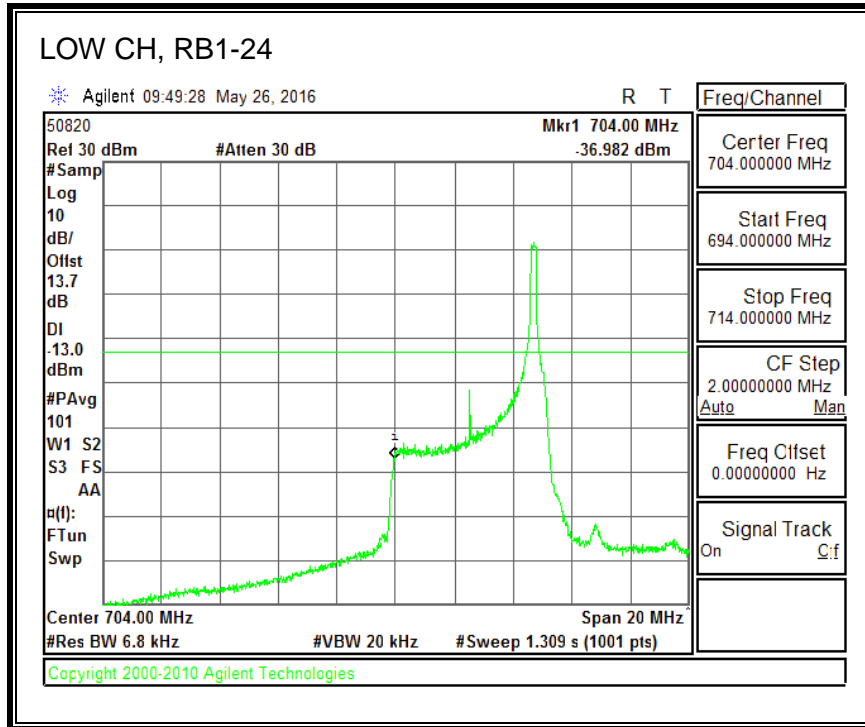


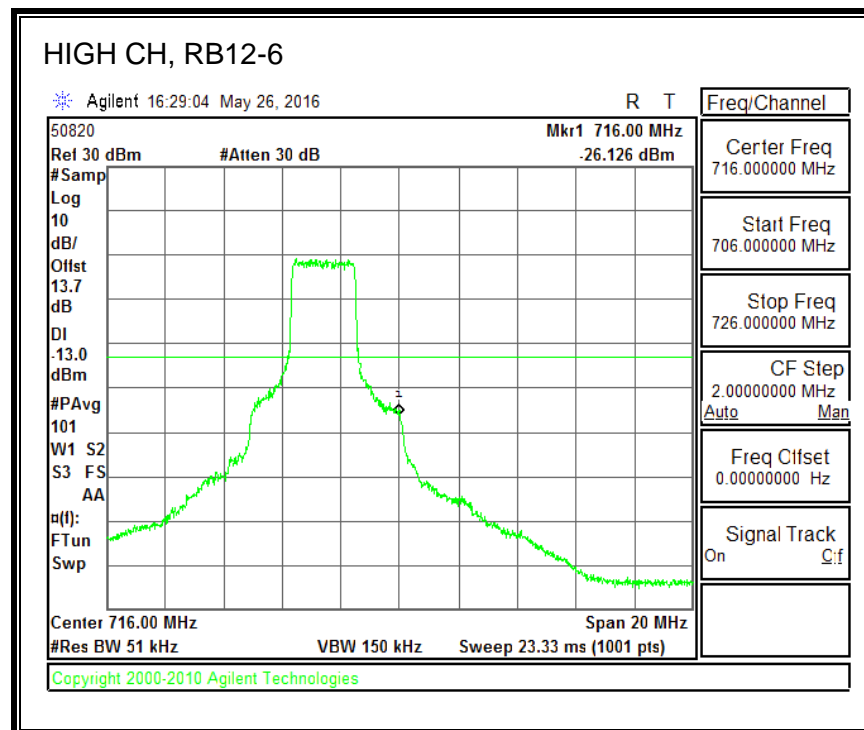
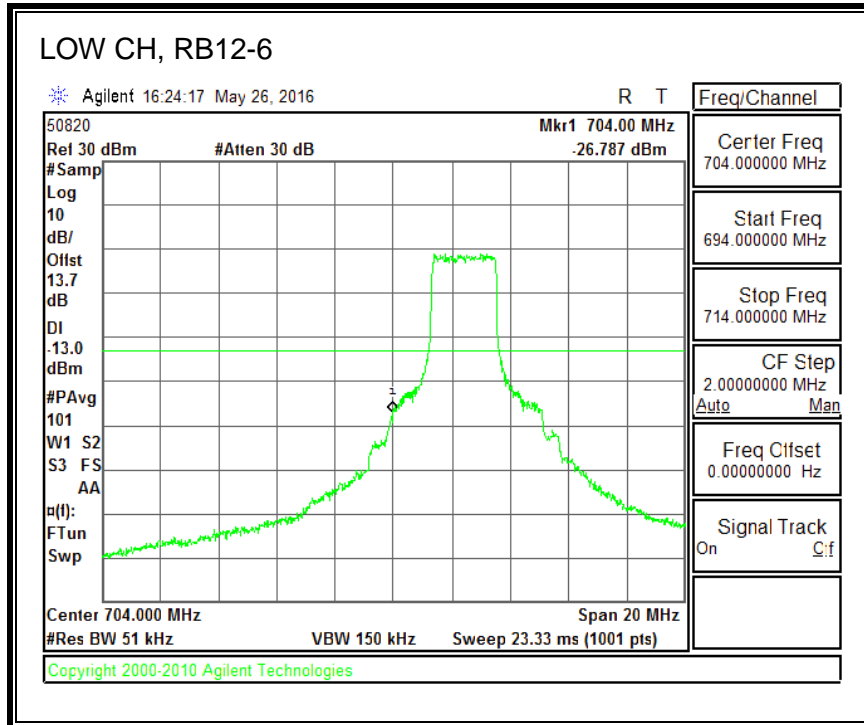
## 8.2.7. LTE BAND 17 BANDEDGE

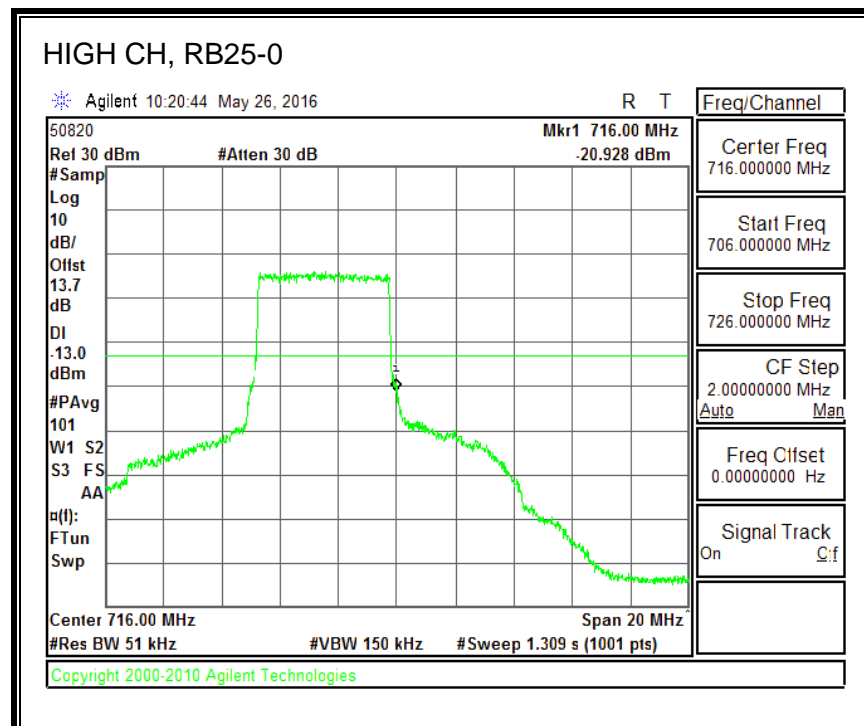
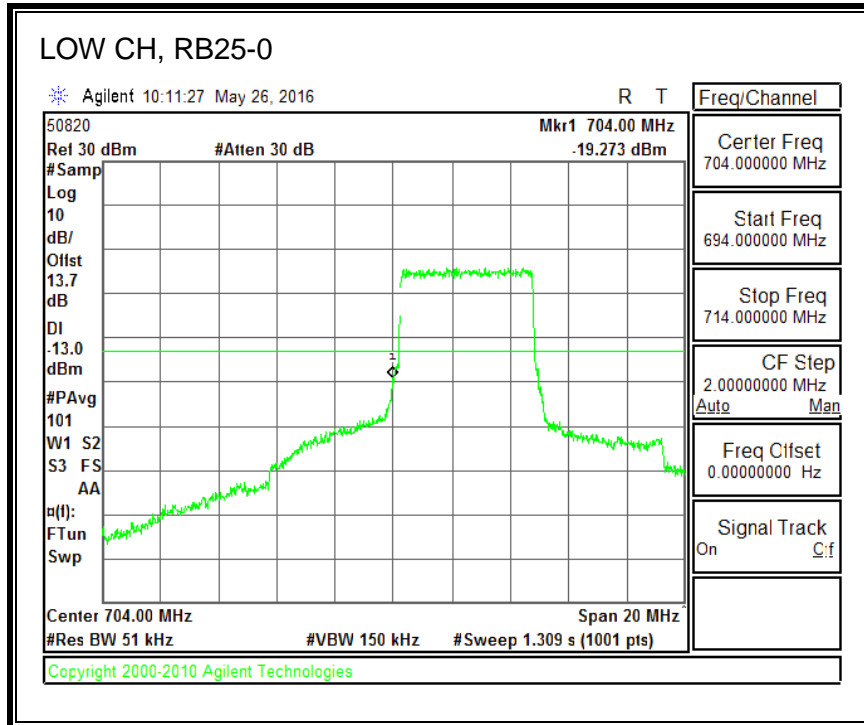
|     |       |       |         |
|-----|-------|-------|---------|
| ID: | 38806 | Date: | 5/26/16 |
|-----|-------|-------|---------|

### QPSK, (5.0 MHz BAND WIDTH)

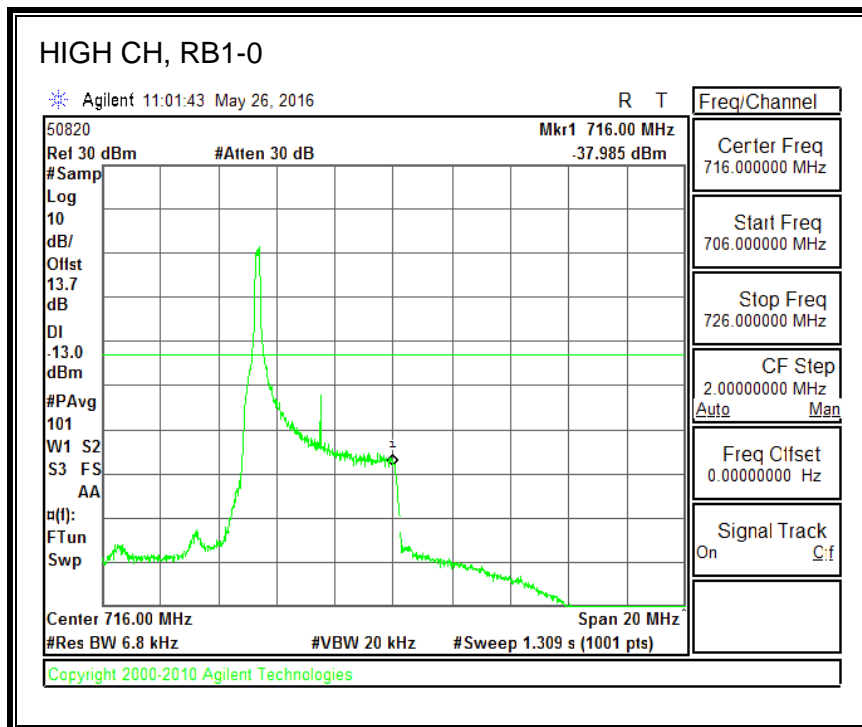
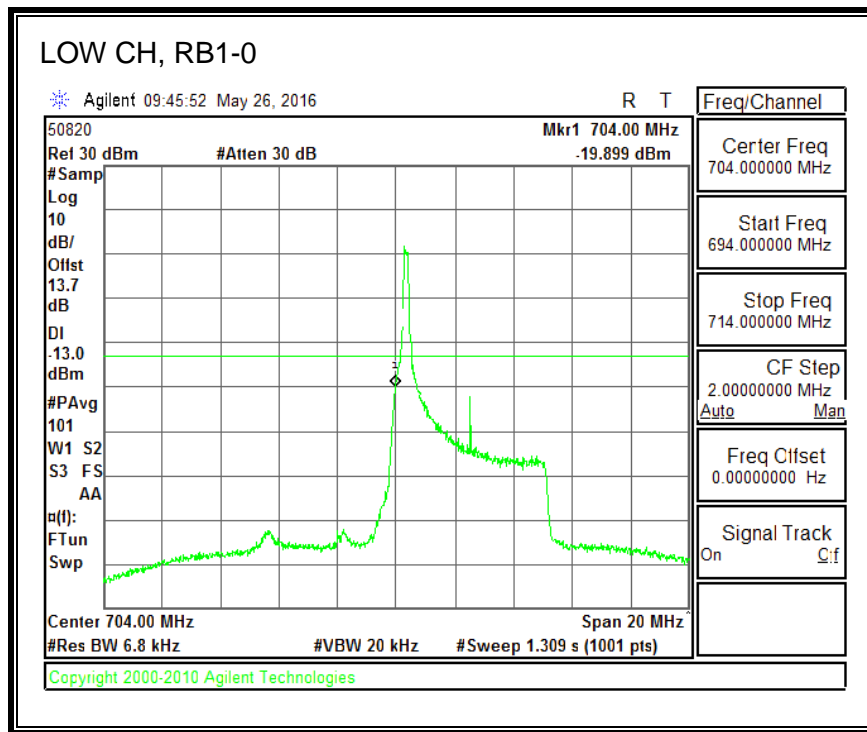


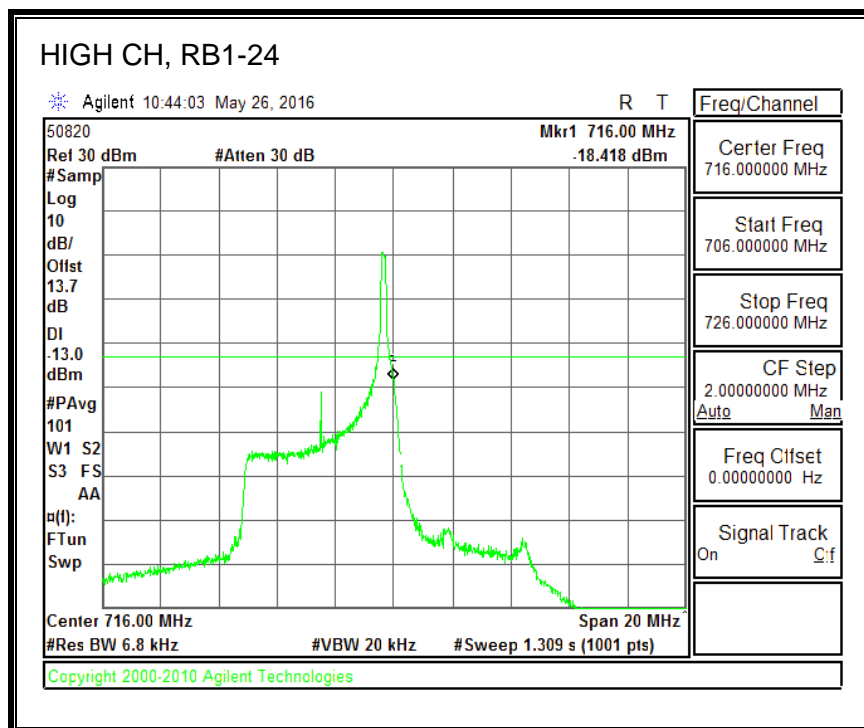
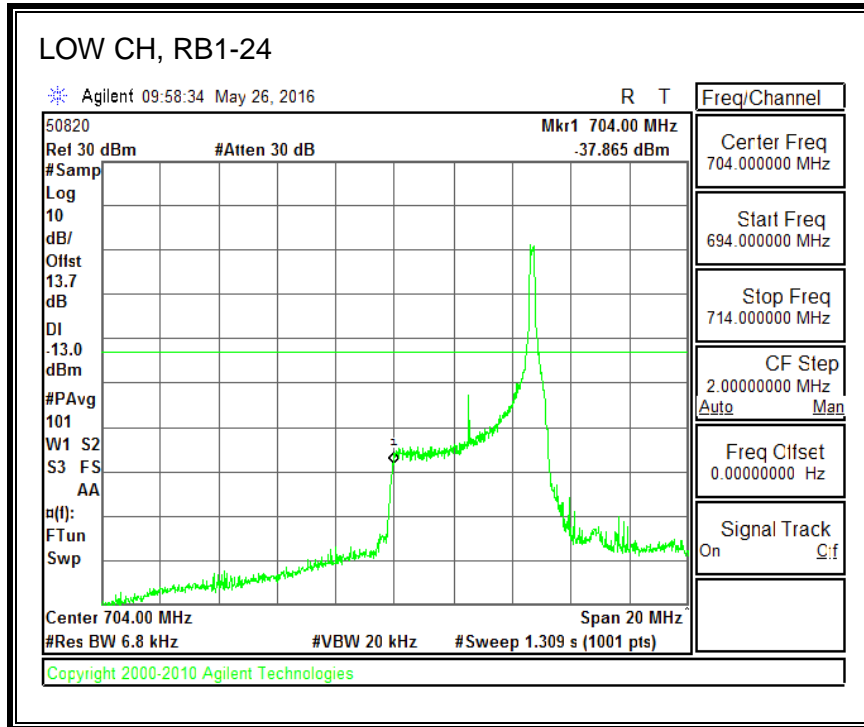


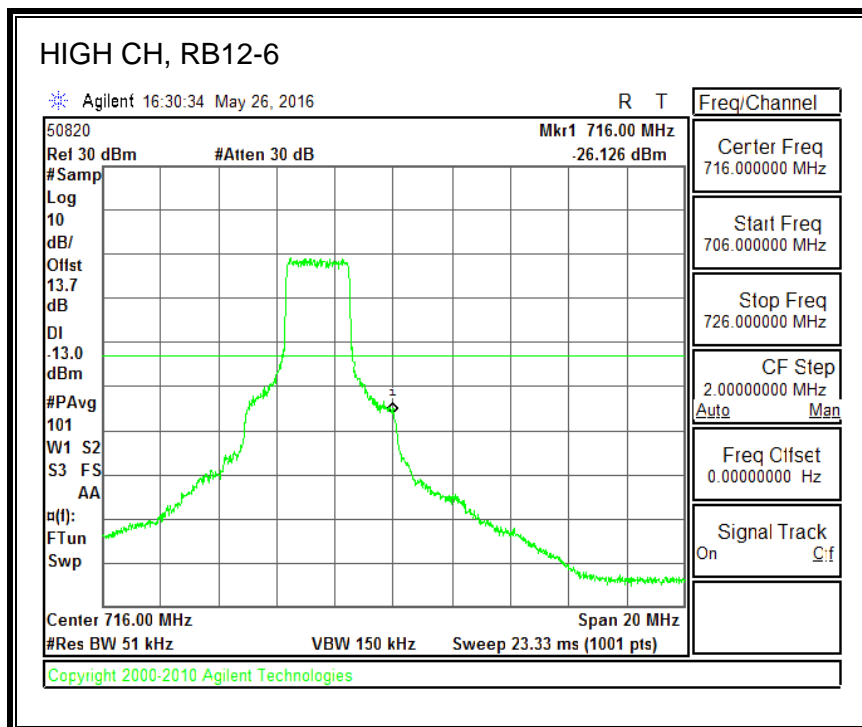
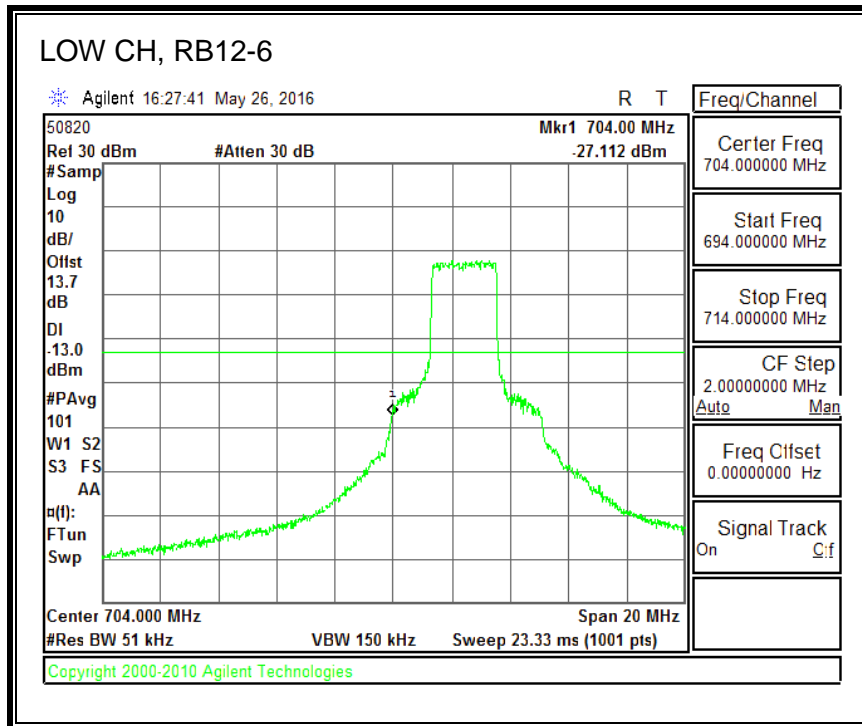


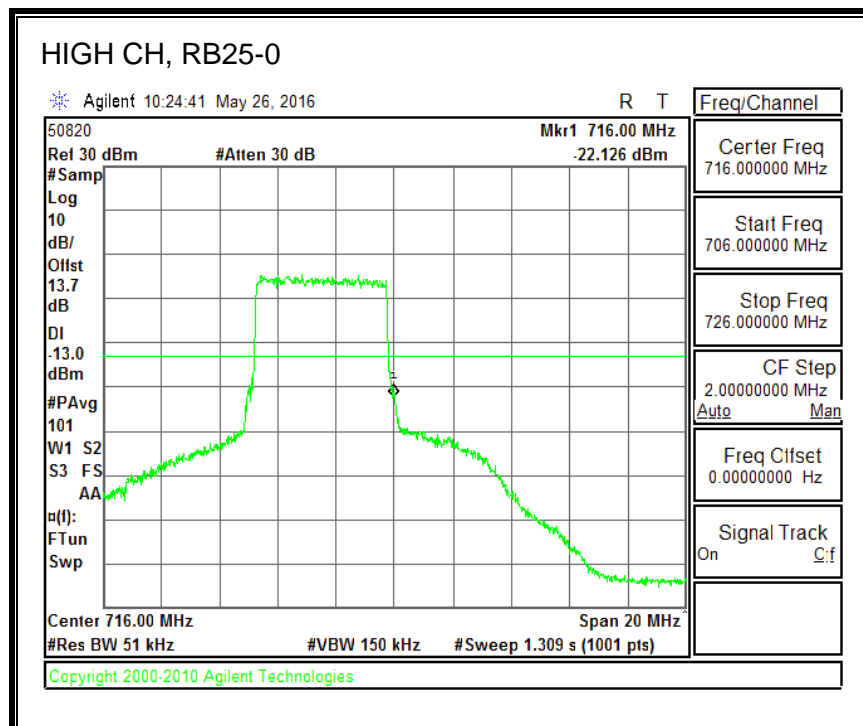
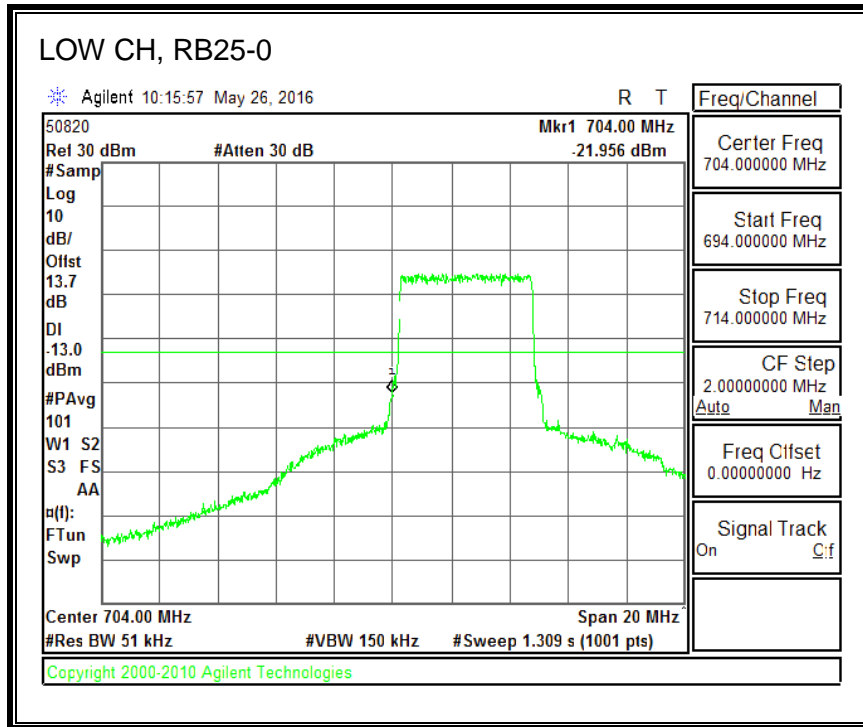


**16QAM, (5.0 MHz BAND WIDTH)**



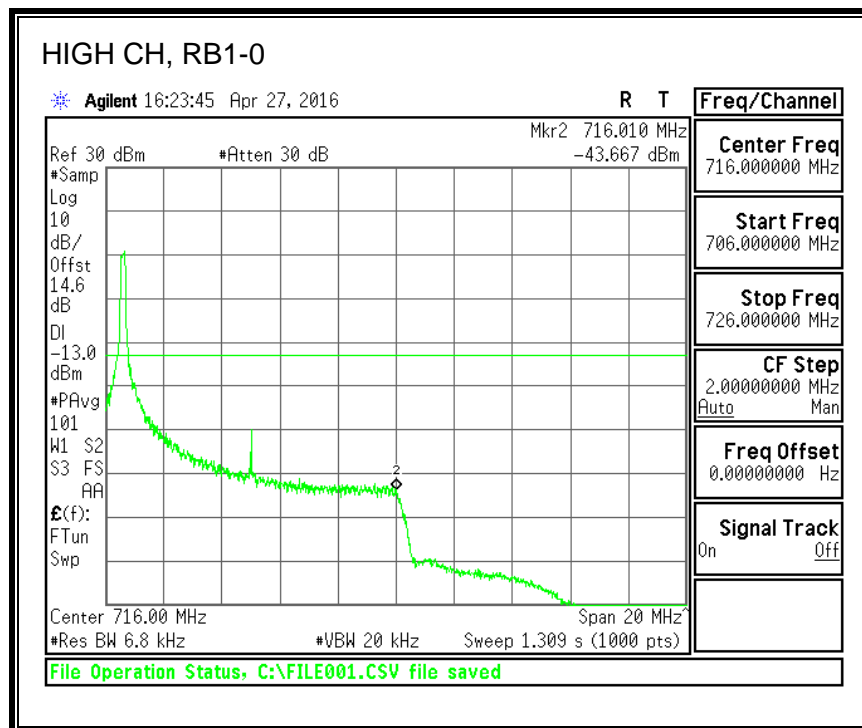
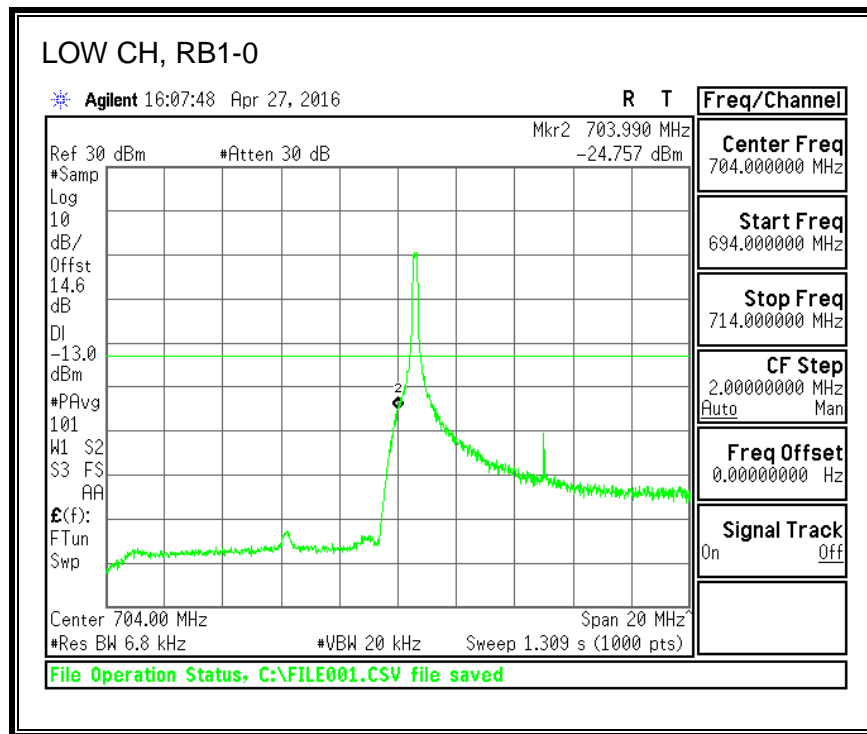


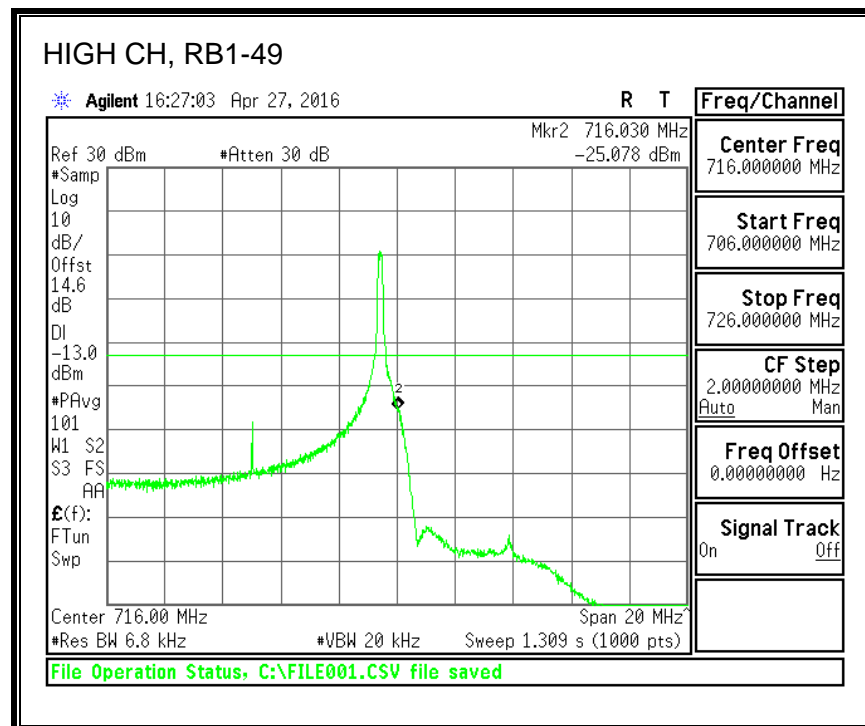
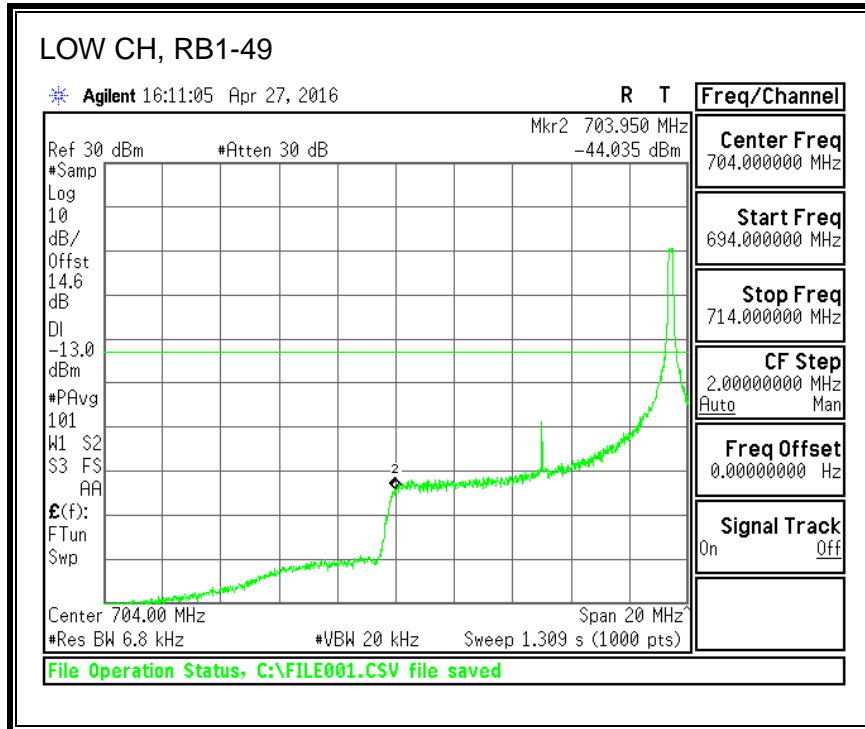


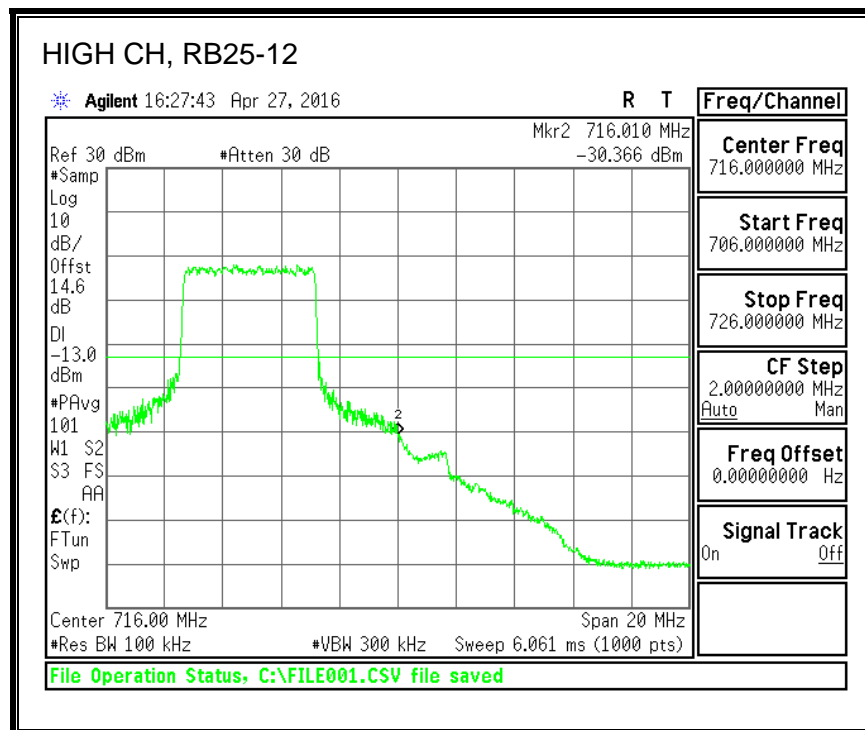
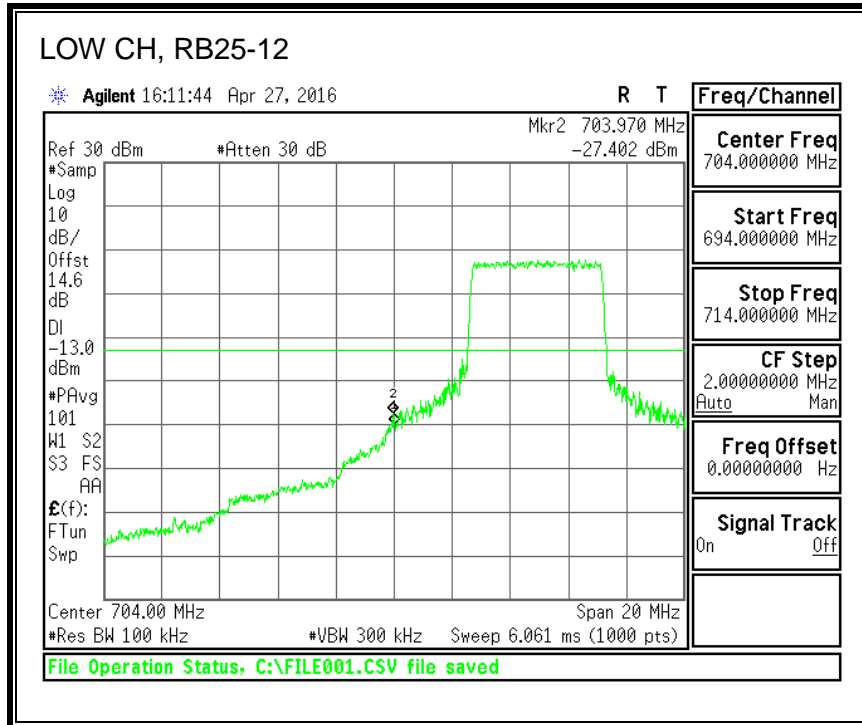


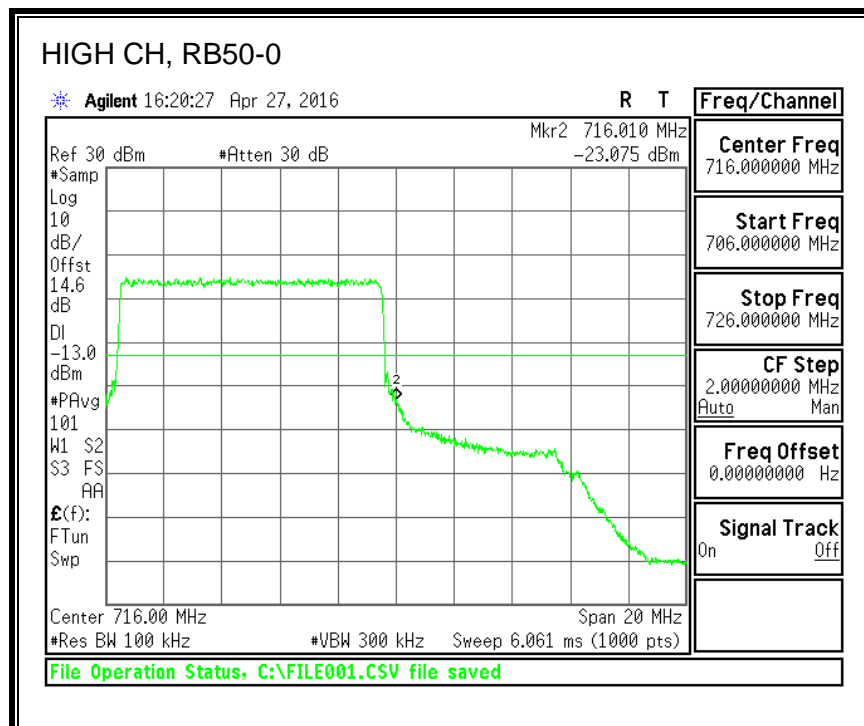
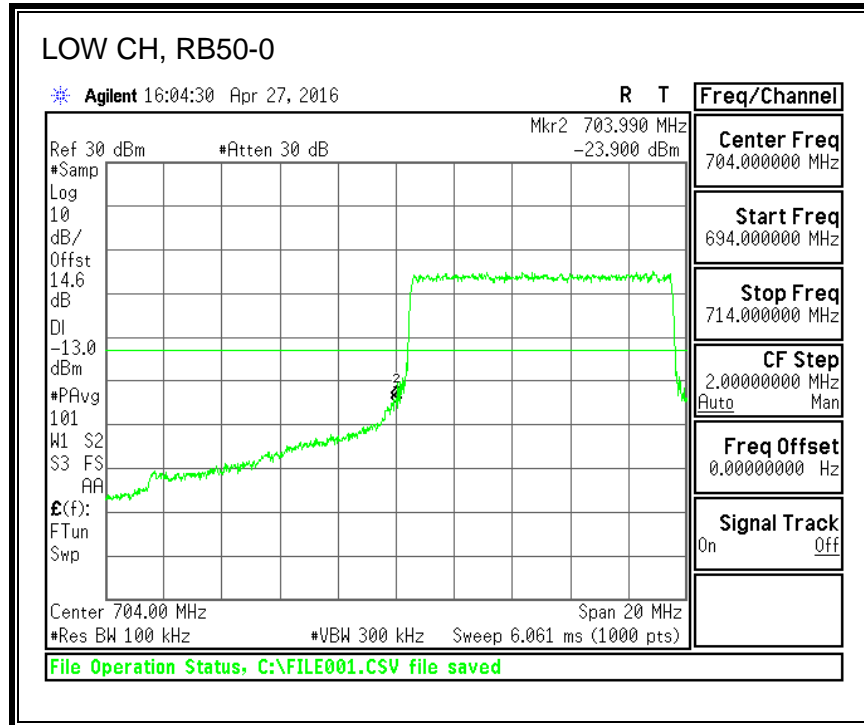


**QPSK, (10.0 MHz BAND WIDTH)**









**16QAM, (10.0 MHz BAND WIDTH)**

