

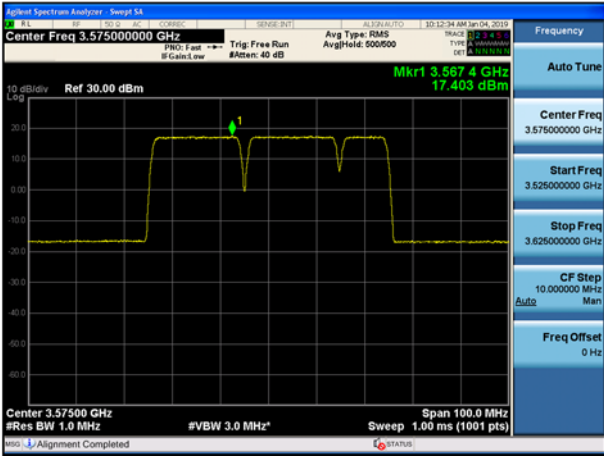
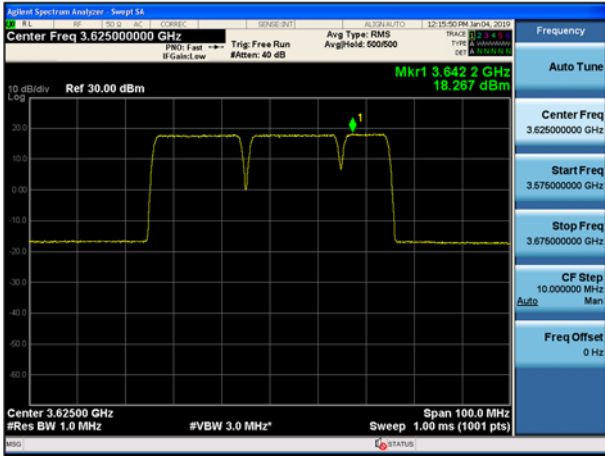
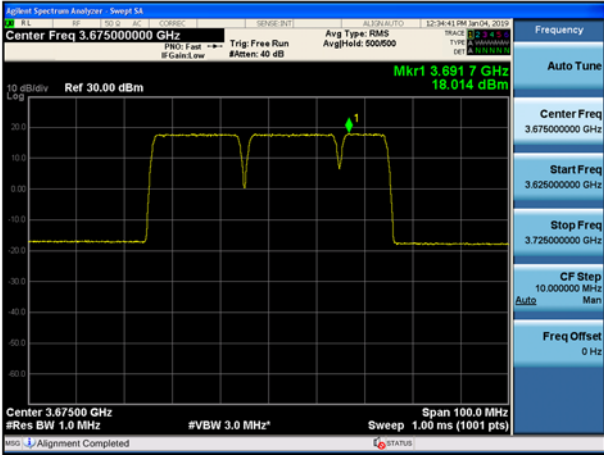
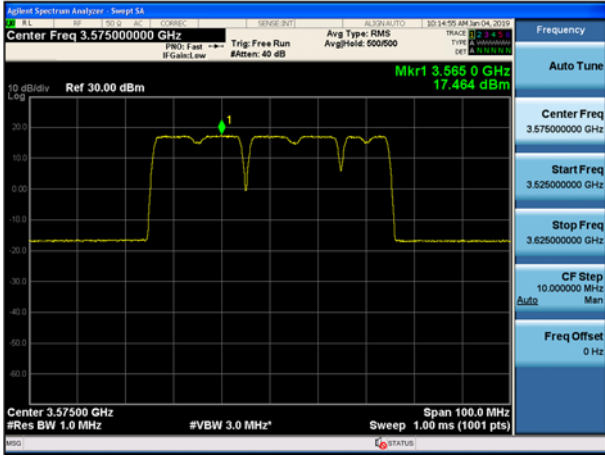
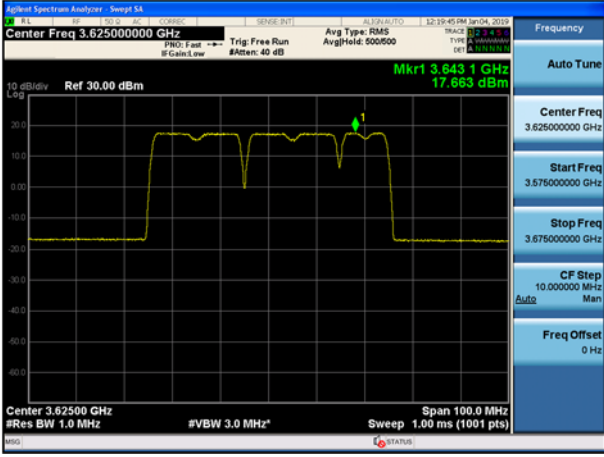
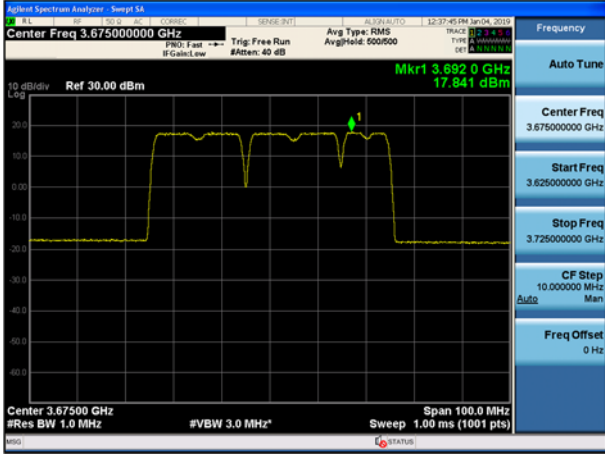
[Max Power for External Ant] Plots of PSD and Output Power - 20 MHz Bandwidth + 20 MHz Bandwidth + 10 MHz Bandwidth / 3 Carriers

| Port 0      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | QPSK   | Modulation: | QPSK   |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | QPSK   | Modulation: | 16QAM  |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 16QAM  | Modulation: | 16QAM  |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |

| Port 0      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | 64QAM  | Modulation: | 64QAM  |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | 64QAM  | Modulation: | 256QAM |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 256QAM | Modulation: | 256QAM |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |

| Port 1      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | QPSK   | Modulation: | QPSK   |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | QPSK   | Modulation: | 16QAM  |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 16QAM  | Modulation: | 16QAM  |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |

| Port 1      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | 64QAM  | Modulation: | 64QAM  |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | 64QAM  | Modulation: | 256QAM |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 256QAM | Modulation: | 256QAM |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |

| Port 2  |        |  |        |
|---|--------|--|--------|
| Modulation:   | QPSK   | Modulation:  | QPSK   |
| Channel:  | Low    | Channel:   | Middle |
|    |        |    |        |
| Modulation:   | QPSK   | Modulation:  | 16QAM  |
| Channel:  | High   | Channel:   | Low    |
|   |        |   |        |
| Modulation:   | 16QAM  | Modulation:  | 16QAM  |
| Channel:  | Middle | Channel:   | High   |
|  |        |  |        |



| Port 2      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | 64QAM  | Modulation: | 64QAM  |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | 64QAM  | Modulation: | 256QAM |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 256QAM | Modulation: | 256QAM |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |

| Port 3      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | QPSK   | Modulation: | QPSK   |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | QPSK   | Modulation: | 16QAM  |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 16QAM  | Modulation: | 16QAM  |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |

| Port 3      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | 64QAM  | Modulation: | 64QAM  |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | 64QAM  | Modulation: | 256QAM |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 256QAM | Modulation: | 256QAM |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |



[Max Power for External Ant] Plots of PSD and Output Power - 20 MHz Bandwidth + 20 MHz Bandwidth + 20 MHz Bandwidth / 3 Carriers

| Port 0      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | QPSK   | Modulation: | QPSK   |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | QPSK   | Modulation: | 16QAM  |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 16QAM  | Modulation: | 16QAM  |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |

| Port 0      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | 64QAM  | Modulation: | 64QAM  |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | 64QAM  | Modulation: | 256QAM |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 256QAM | Modulation: | 256QAM |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |

| Port 1      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | QPSK   | Modulation: | QPSK   |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | QPSK   | Modulation: | 16QAM  |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 16QAM  | Modulation: | 16QAM  |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |

| Port 1      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | 64QAM  | Modulation: | 64QAM  |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | 64QAM  | Modulation: | 256QAM |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 256QAM | Modulation: | 256QAM |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |

| Port 2      |        |             |        |
|-------------|--------|-------------|--------|
| Modulation: | QPSK   | Modulation: | QPSK   |
| Channel:    | Low    | Channel:    | Middle |
|             |        |             |        |
| Modulation: | QPSK   | Modulation: | 16QAM  |
| Channel:    | High   | Channel:    | Low    |
|             |        |             |        |
| Modulation: | 16QAM  | Modulation: | 16QAM  |
| Channel:    | Middle | Channel:    | High   |
|             |        |             |        |