

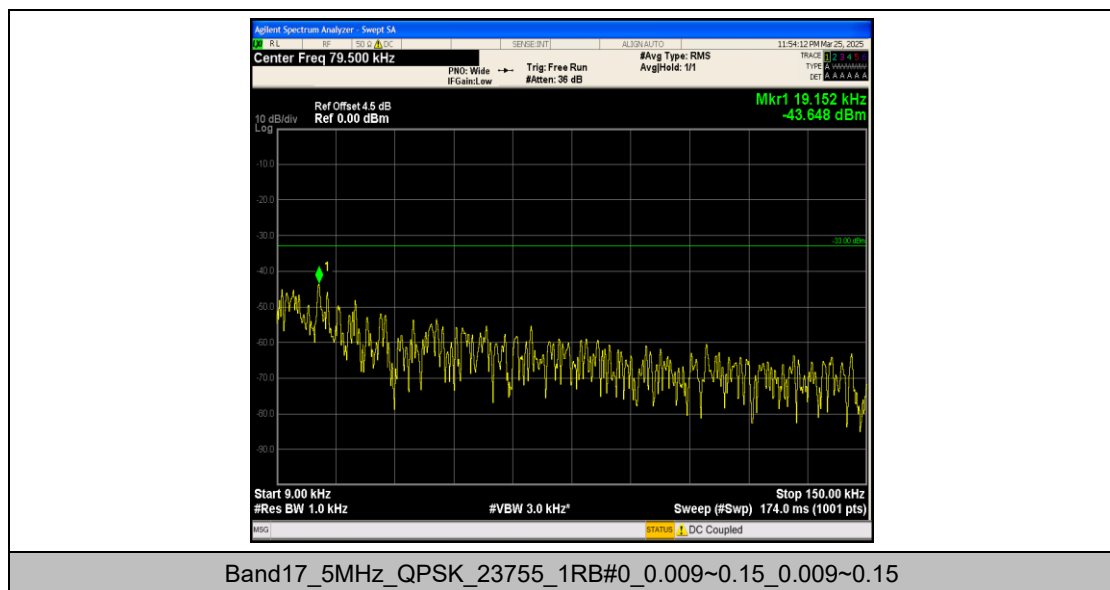
## Appendix E: Conducted Spurious Emission

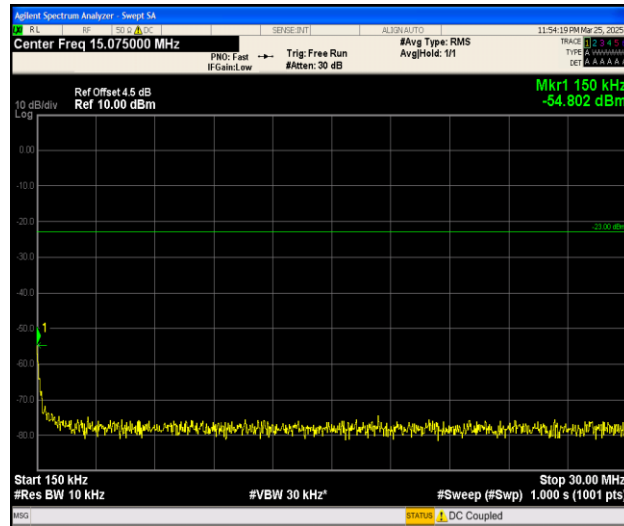
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-----------------|--------------|---------|
| Band17 | 5MHz      | QPSK       | 23755   | 1RB#0            | 0.009~0.15      | -43.65       | PASS    |
| Band17 | 5MHz      | QPSK       | 23755   | 1RB#0            | 0.15~30         | -54.80       | PASS    |
| Band17 | 5MHz      | QPSK       | 23755   | 1RB#0            | 30~1000         | -64.05       | PASS    |
| Band17 | 5MHz      | QPSK       | 23755   | 1RB#0            | 1000~3000       | -43.36       | PASS    |
| Band17 | 5MHz      | QPSK       | 23755   | 1RB#0            | 3000~10000      | -50.18       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23755   | 1RB#0            | 0.009~0.15      | -43.80       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23755   | 1RB#0            | 0.15~30         | -54.97       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23755   | 1RB#0            | 30~1000         | -64.98       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23755   | 1RB#0            | 1000~3000       | -42.30       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23755   | 1RB#0            | 3000~10000      | -50.69       | PASS    |
| Band17 | 5MHz      | QPSK       | 23790   | 1RB#0            | 0.009~0.15      | -42.23       | PASS    |
| Band17 | 5MHz      | QPSK       | 23790   | 1RB#0            | 0.15~30         | -53.22       | PASS    |
| Band17 | 5MHz      | QPSK       | 23790   | 1RB#0            | 30~1000         | -63.84       | PASS    |
| Band17 | 5MHz      | QPSK       | 23790   | 1RB#0            | 1000~3000       | -42.26       | PASS    |
| Band17 | 5MHz      | QPSK       | 23790   | 1RB#0            | 3000~10000      | -50.41       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23790   | 1RB#0            | 0.009~0.15      | -40.23       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23790   | 1RB#0            | 0.15~30         | -53.63       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23790   | 1RB#0            | 30~1000         | -63.70       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23790   | 1RB#0            | 1000~3000       | -44.30       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23790   | 1RB#0            | 3000~10000      | -50.59       | PASS    |
| Band17 | 5MHz      | QPSK       | 23825   | 1RB#0            | 0.009~0.15      | -42.24       | PASS    |
| Band17 | 5MHz      | QPSK       | 23825   | 1RB#0            | 0.15~30         | -54.73       | PASS    |
| Band17 | 5MHz      | QPSK       | 23825   | 1RB#0            | 30~1000         | -63.30       | PASS    |
| Band17 | 5MHz      | QPSK       | 23825   | 1RB#0            | 1000~3000       | -43.53       | PASS    |
| Band17 | 5MHz      | QPSK       | 23825   | 1RB#0            | 3000~10000      | -50.27       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23825   | 1RB#0            | 0.009~0.15      | -44.72       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23825   | 1RB#0            | 0.15~30         | -54.82       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23825   | 1RB#0            | 30~1000         | -63.30       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23825   | 1RB#0            | 1000~3000       | -43.38       | PASS    |
| Band17 | 5MHz      | 16QAM      | 23825   | 1RB#0            | 3000~10000      | -50.75       | PASS    |
| Band17 | 10MHz     | QPSK       | 23780   | 1RB#0            | 0.009~0.15      | -41.46       | PASS    |
| Band17 | 10MHz     | QPSK       | 23780   | 1RB#0            | 0.15~30         | -56.87       | PASS    |
| Band17 | 10MHz     | QPSK       | 23780   | 1RB#0            | 30~1000         | -65.00       | PASS    |
| Band17 | 10MHz     | QPSK       | 23780   | 1RB#0            | 1000~3000       | -43.11       | PASS    |
| Band17 | 10MHz     | QPSK       | 23780   | 1RB#0            | 3000~10000      | -50.54       | PASS    |
| Band17 | 10MHz     | 16QAM      | 23780   | 1RB#0            | 0.009~0.15      | -45.68       | PASS    |
| Band17 | 10MHz     | 16QAM      | 23780   | 1RB#0            | 0.15~30         | -52.48       | PASS    |

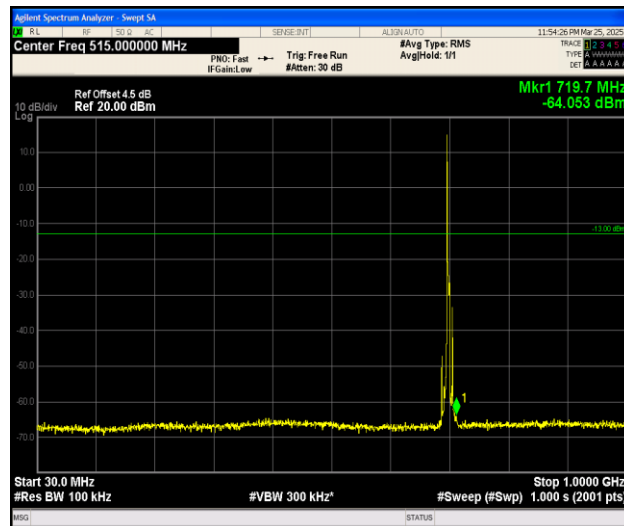
|        |       |       |       |       |            |        |      |
|--------|-------|-------|-------|-------|------------|--------|------|
| Band17 | 10MHz | 16QAM | 23780 | 1RB#0 | 30~1000    | -65.25 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#0 | 1000~3000  | -42.98 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#0 | 3000~10000 | -50.86 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 1RB#0 | 0.009~0.15 | -43.85 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 1RB#0 | 0.15~30    | -54.06 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 1RB#0 | 30~1000    | -65.15 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 1RB#0 | 1000~3000  | -44.04 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 1RB#0 | 3000~10000 | -50.66 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#0 | 0.009~0.15 | -43.59 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#0 | 0.15~30    | -54.45 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#0 | 30~1000    | -64.71 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#0 | 1000~3000  | -44.71 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#0 | 3000~10000 | -50.48 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 1RB#0 | 0.009~0.15 | -41.50 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 1RB#0 | 0.15~30    | -52.79 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 1RB#0 | 30~1000    | -65.20 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 1RB#0 | 1000~3000  | -44.54 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 1RB#0 | 3000~10000 | -50.60 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | 0.009~0.15 | -42.04 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | 0.15~30    | -54.65 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | 30~1000    | -64.84 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | 1000~3000  | -42.55 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | 3000~10000 | -50.69 | PASS |

## Test Graphs

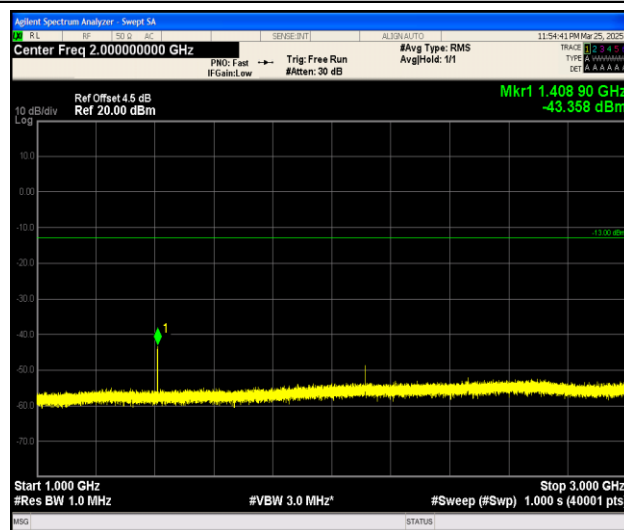




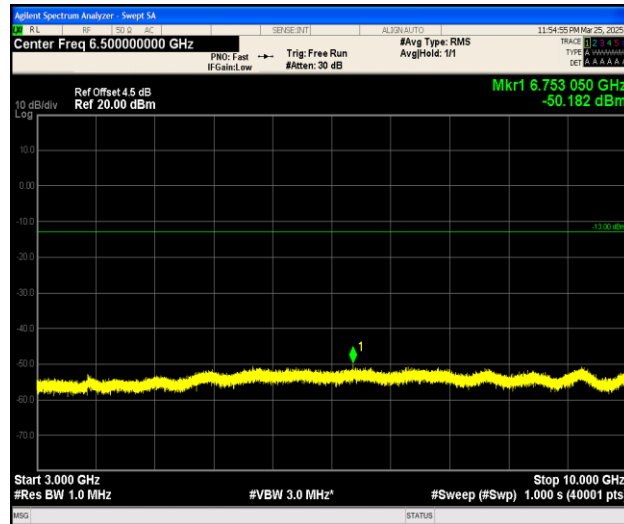
Band17\_5MHz\_QPSK\_23755\_1RB#0\_0.15~30\_0.15~30



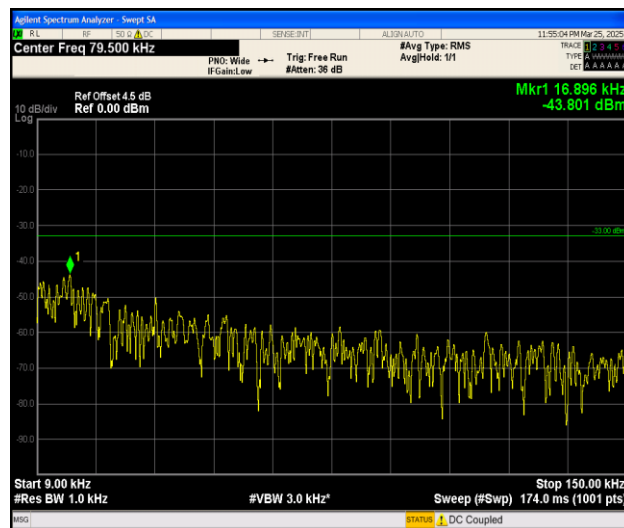
Band17\_5MHz\_QPSK\_23755\_1RB#0\_30~1000\_30~1000



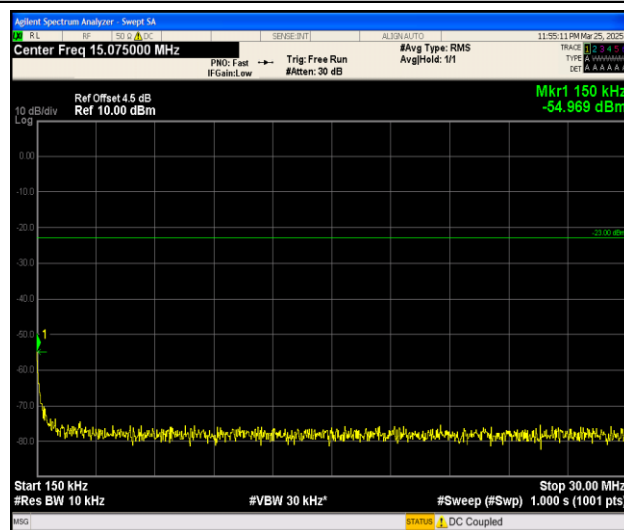
Band17\_5MHz\_QPSK\_23755\_1RB#0\_1000~3000\_1000~3000



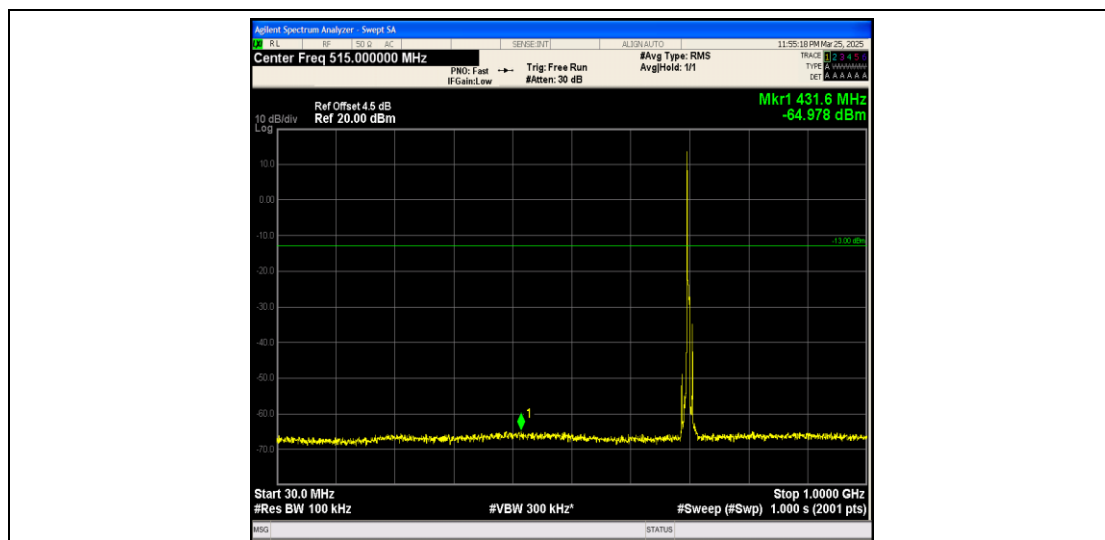
Band17\_5MHz\_QPSK\_23755\_1RB#0\_3000~10000\_3000~10000



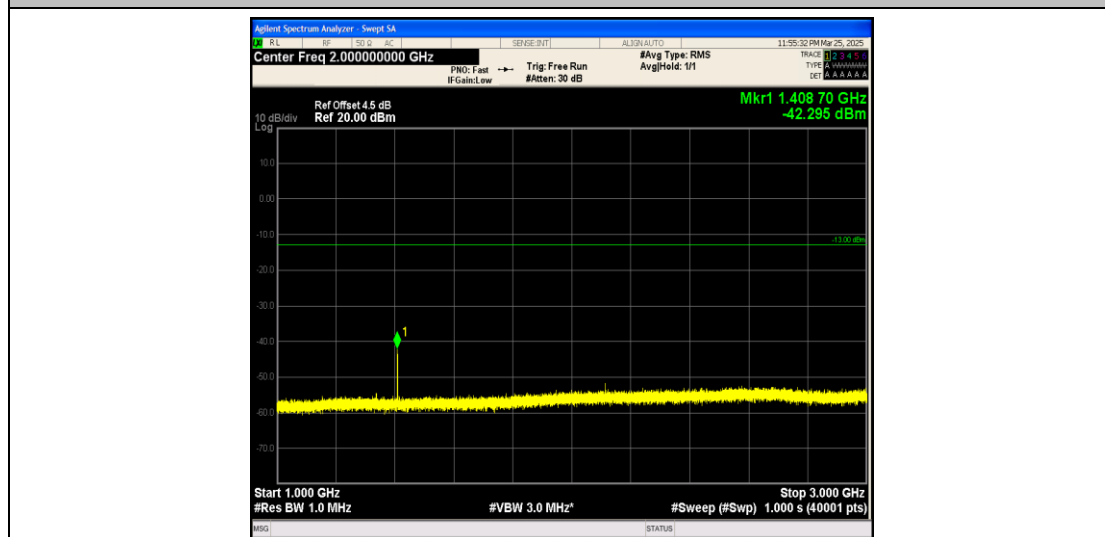
Band17\_5MHz\_16QAM\_23755\_1RB#0\_0.009~0.15\_0.009~0.15



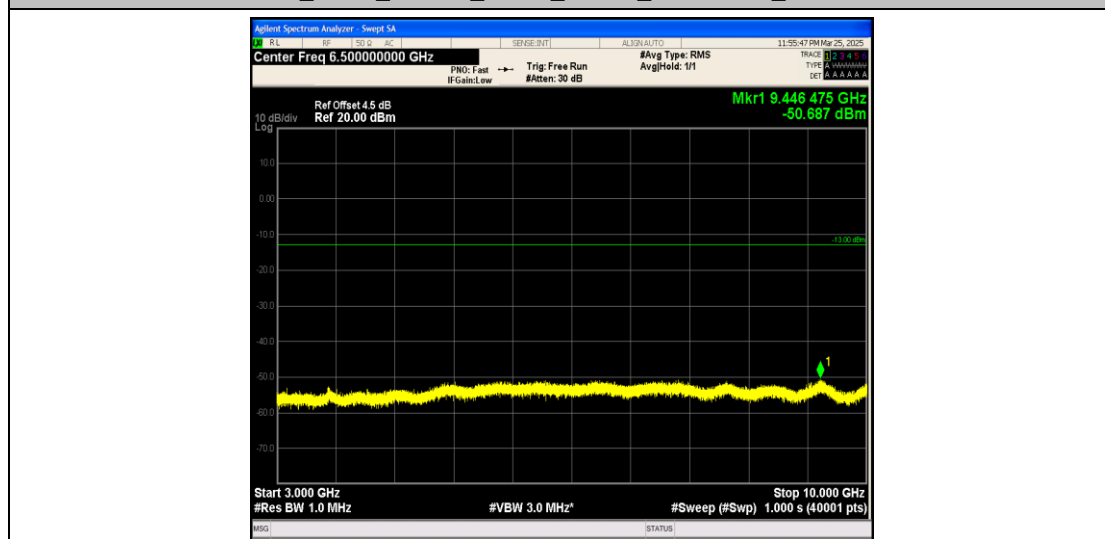
Band17\_5MHz\_16QAM\_23755\_1RB#0\_0.15~30\_0.15~30



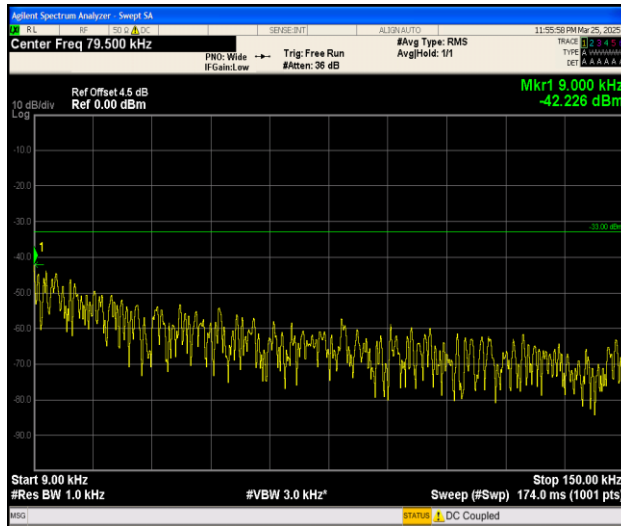
Band17\_5MHz\_16QAM\_23755\_1RB#0\_30~1000\_30~1000



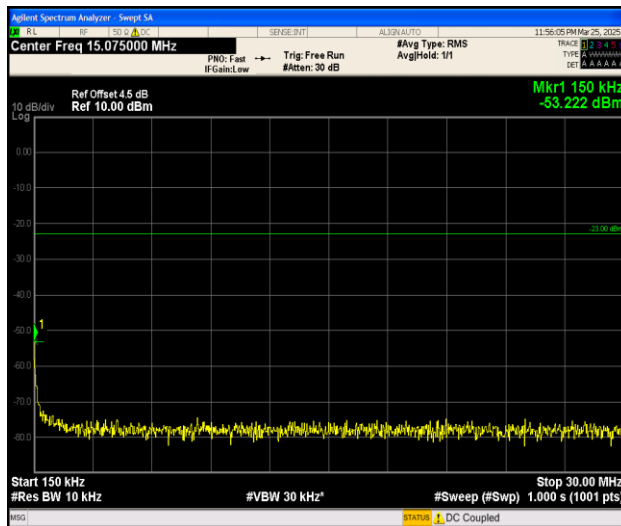
Band17\_5MHz\_16QAM\_23755\_1RB#0\_1000~3000\_1000~3000



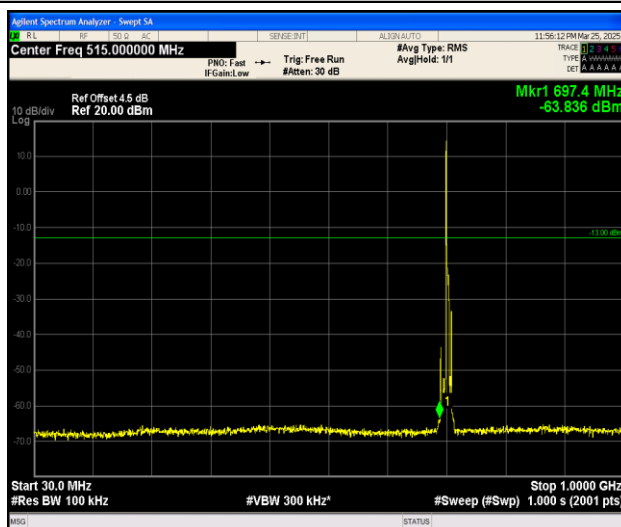
Band17\_5MHz\_16QAM\_23755\_1RB#0\_3000~10000\_3000~10000



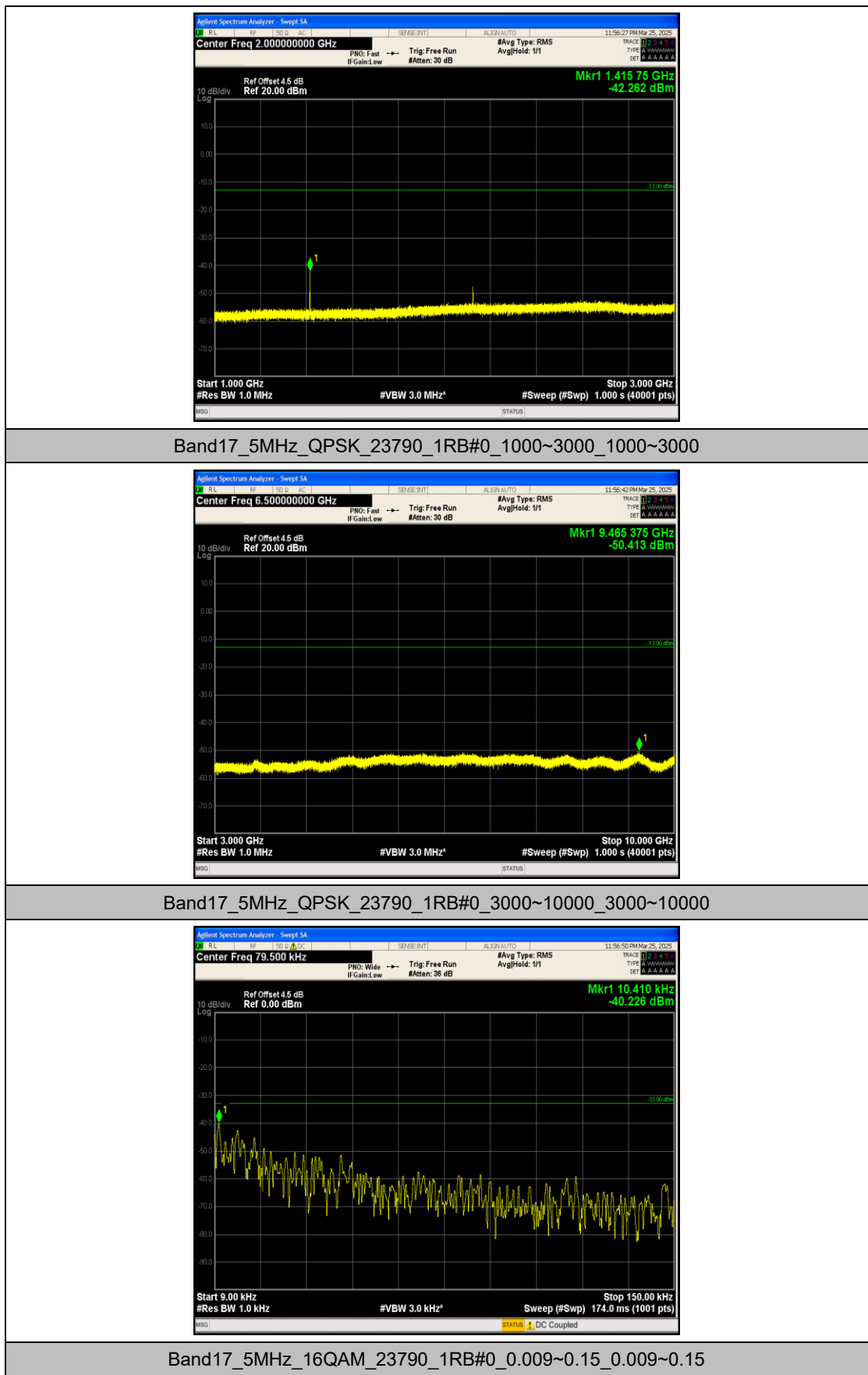
Band17\_5MHz\_QPSK\_23790\_1RB#0\_0.009~0.15\_0.009~0.15

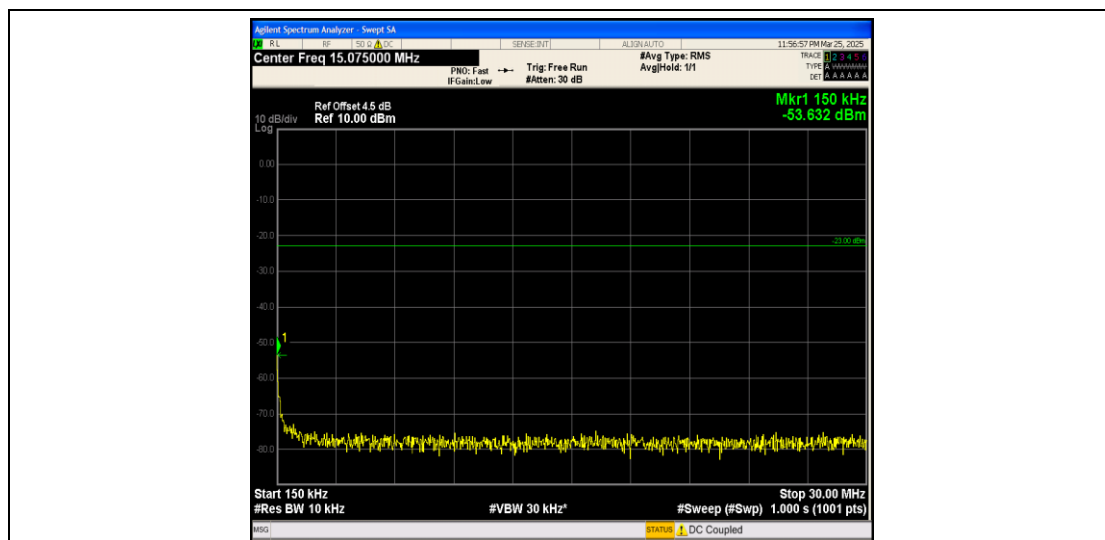


Band17\_5MHz\_QPSK\_23790\_1RB#0\_0.15~30\_0.15~30

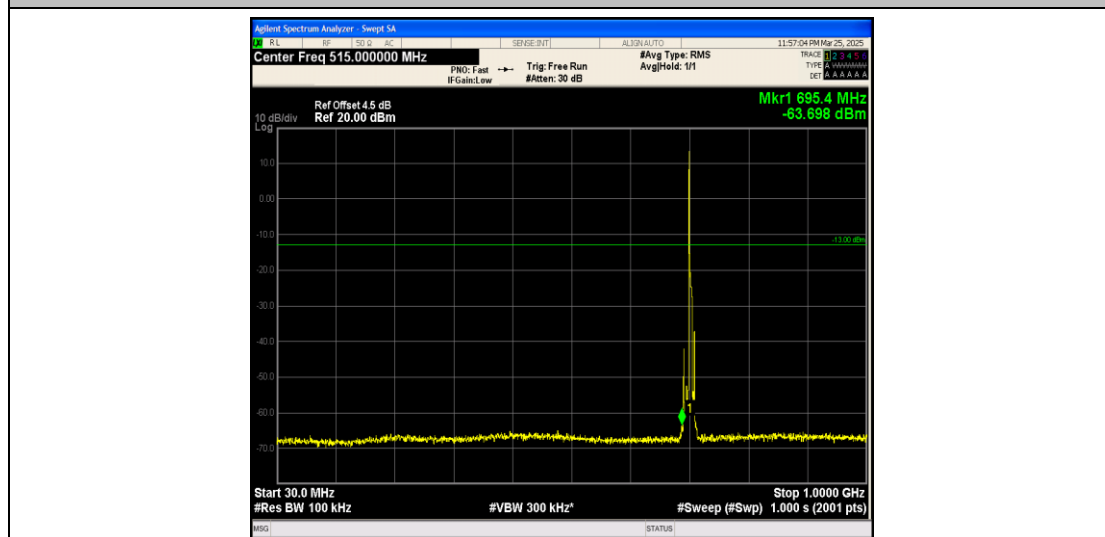


Band17\_5MHz\_QPSK\_23790\_1RB#0\_30~1000\_30~1000

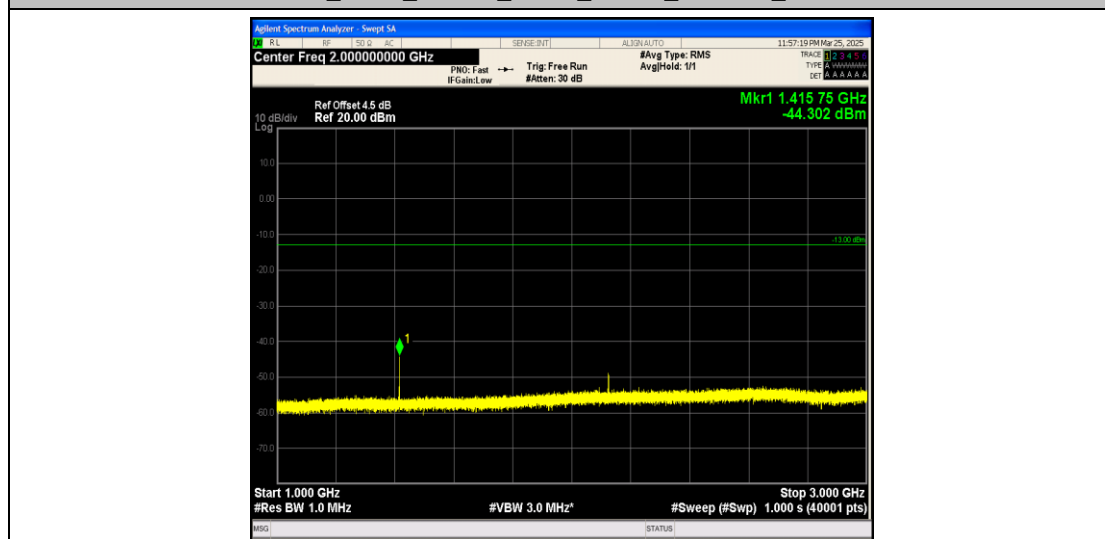




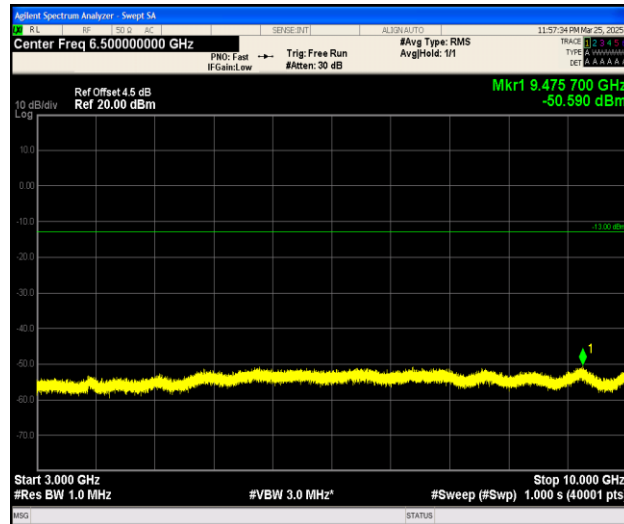
Band17\_5MHz\_16QAM\_23790\_1RB#0\_0.15~30\_0.15~30



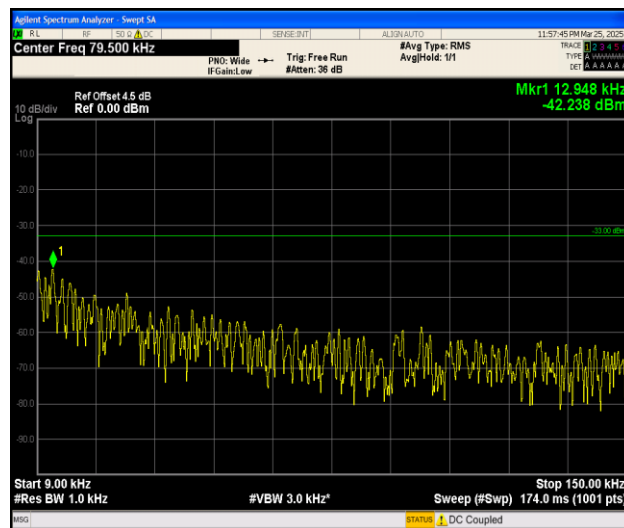
Band17\_5MHz\_16QAM\_23790\_1RB#0\_30~1000\_30~1000



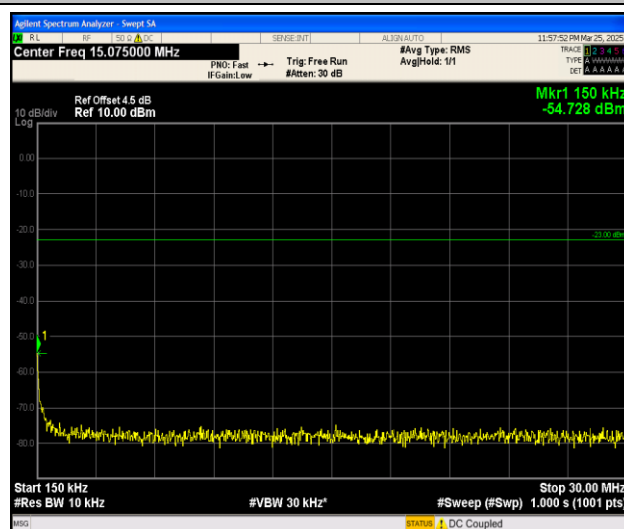
Band17\_5MHz\_16QAM\_23790\_1RB#0\_1000~3000\_1000~3000



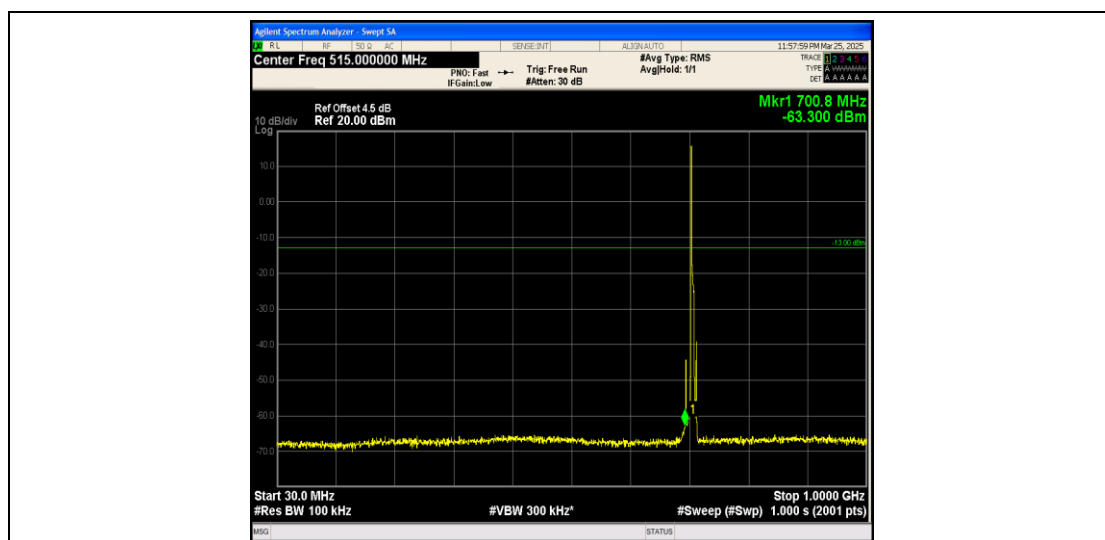
Band17\_5MHz\_16QAM\_23790\_1RB#0\_3000~10000\_3000~10000



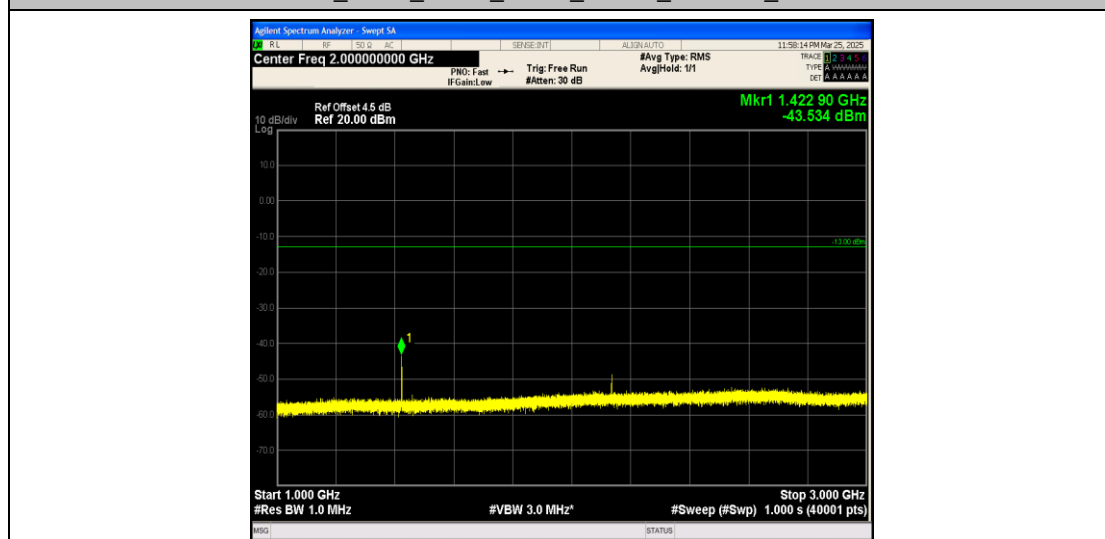
Band17\_5MHz\_QPSK\_23825\_1RB#0\_0.009~0.15\_0.009~0.15



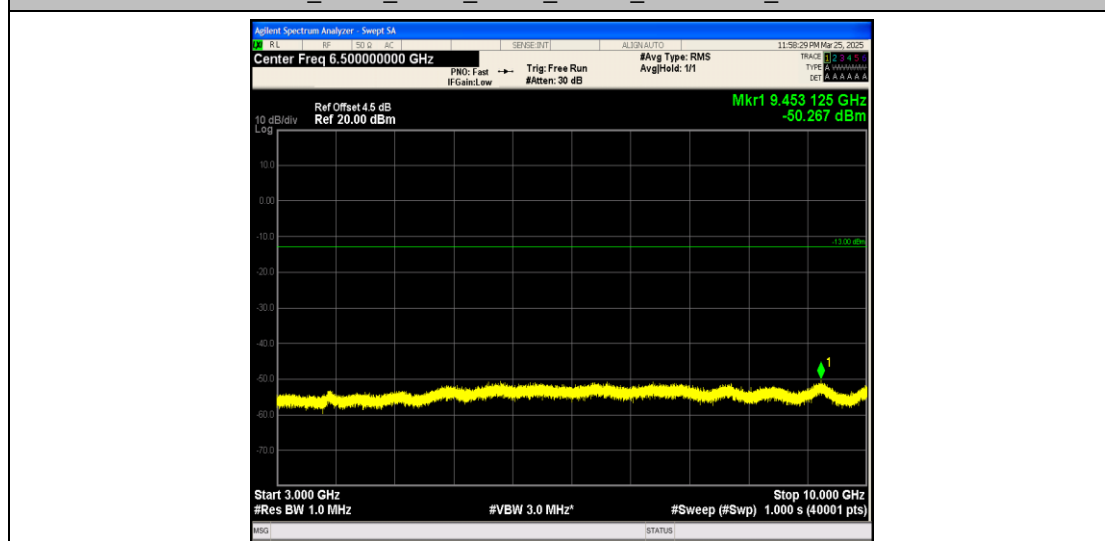
Band17\_5MHz\_QPSK\_23825\_1RB#0\_0.15~30\_0.15~30



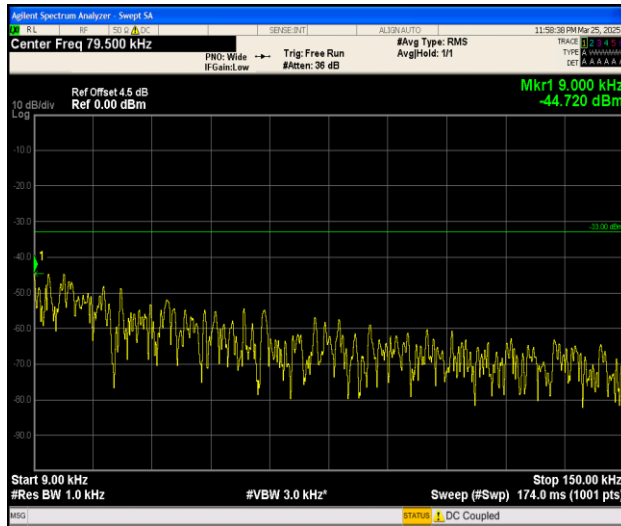
Band17\_5MHz\_QPSK\_23825\_1RB#0\_30~1000\_30~1000



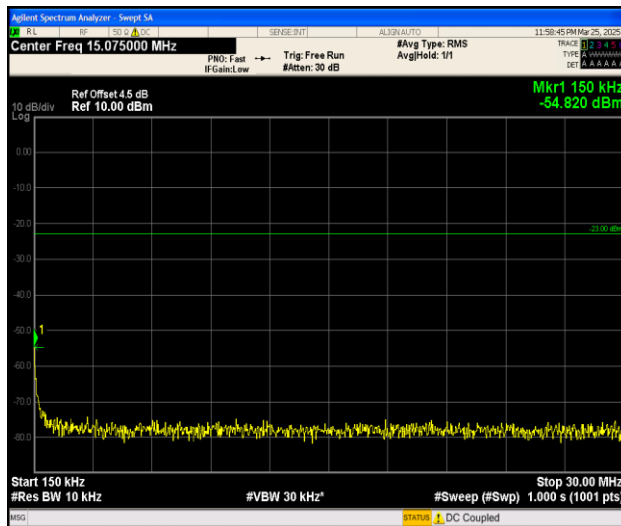
Band17\_5MHz\_QPSK\_23825\_1RB#0\_1000~3000\_1000~3000



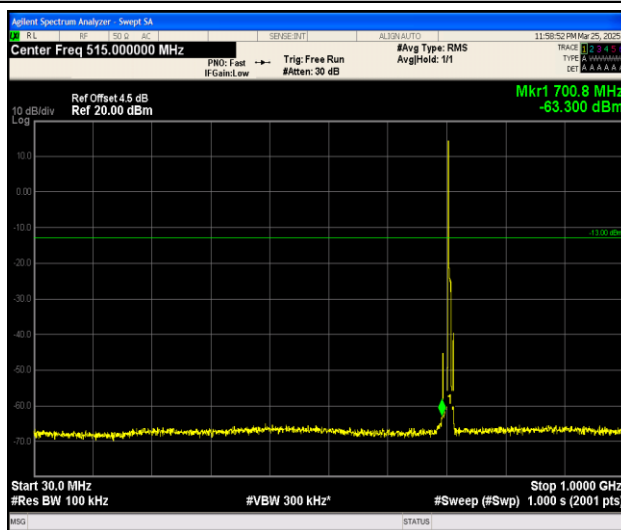
Band17\_5MHz\_QPSK\_23825\_1RB#0\_3000~10000\_3000~10000



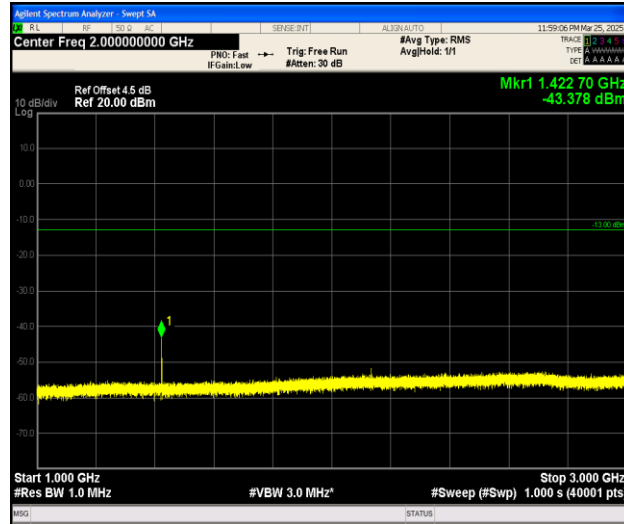
Band17\_5MHz\_16QAM\_23825\_1RB#0\_0.009~0.15\_0.009~0.15



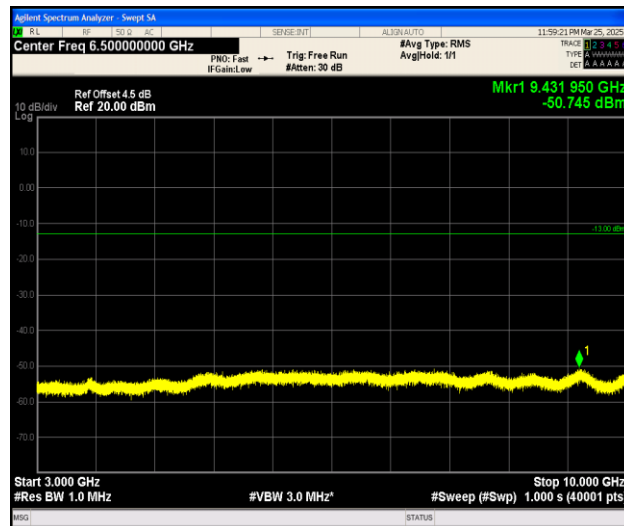
Band17\_5MHz\_16QAM\_23825\_1RB#0\_0.15~30\_0.15~30



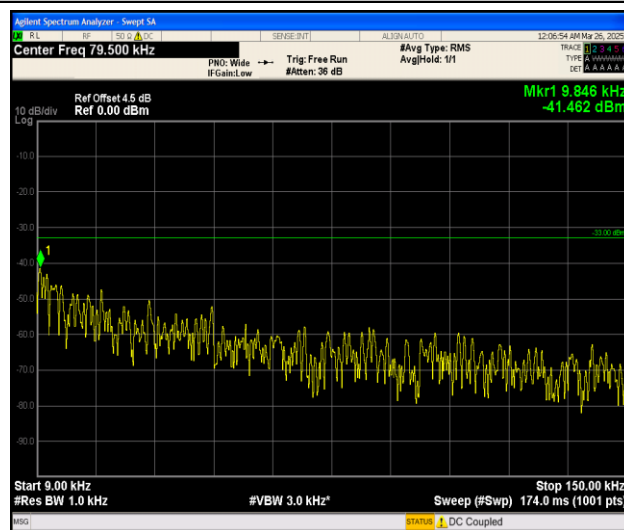
Band17\_5MHz\_16QAM\_23825\_1RB#0\_30~1000\_30~1000



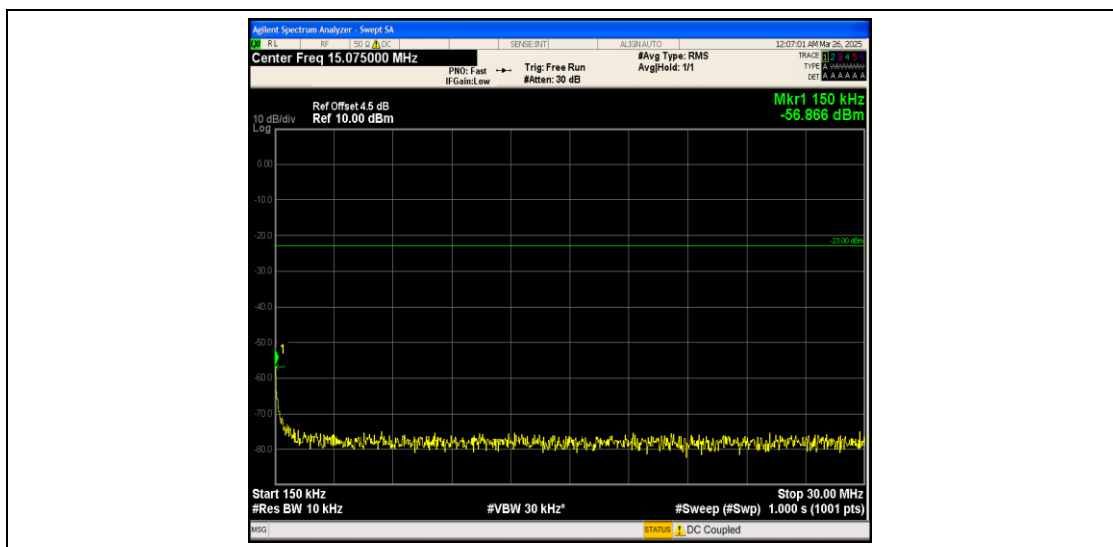
Band17\_5MHz\_16QAM\_23825\_1RB#0\_1000~3000\_1000~3000



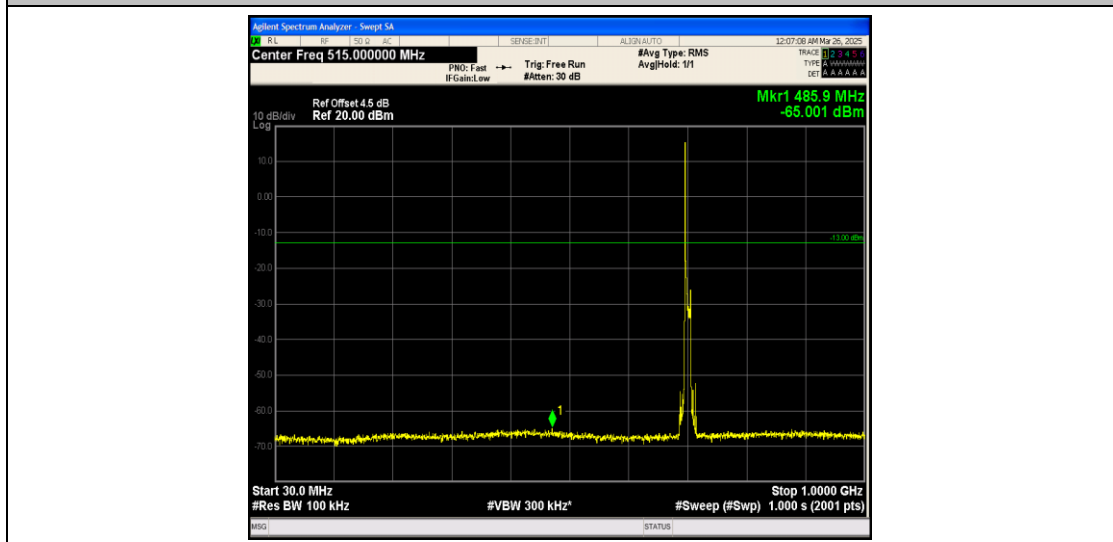
Band17\_5MHz\_16QAM\_23825\_1RB#0\_3000~10000\_3000~10000



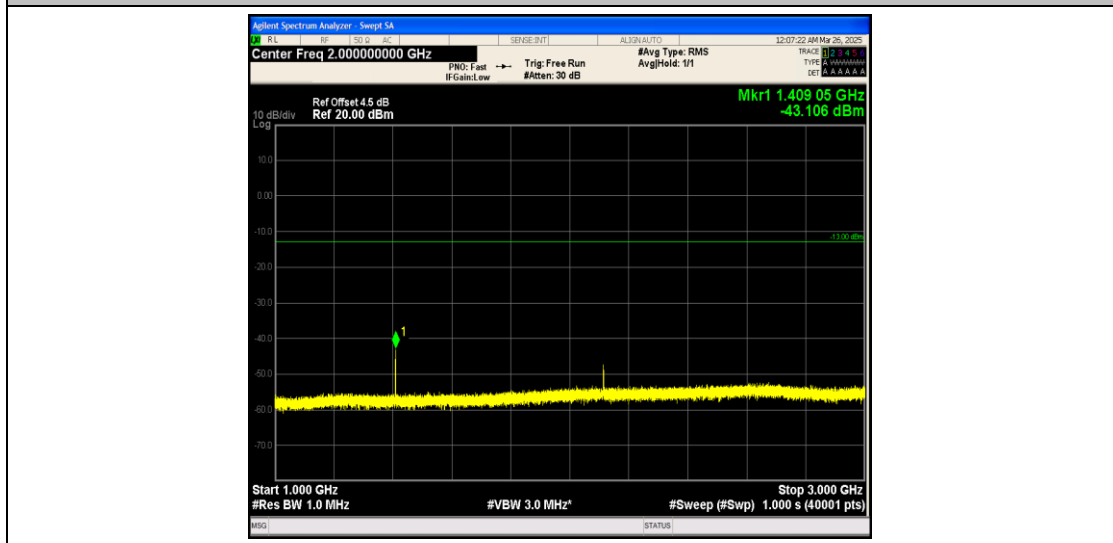
Band17\_10MHz\_QPSK\_23780\_1RB#0\_0.009~0.15\_0.009~0.15



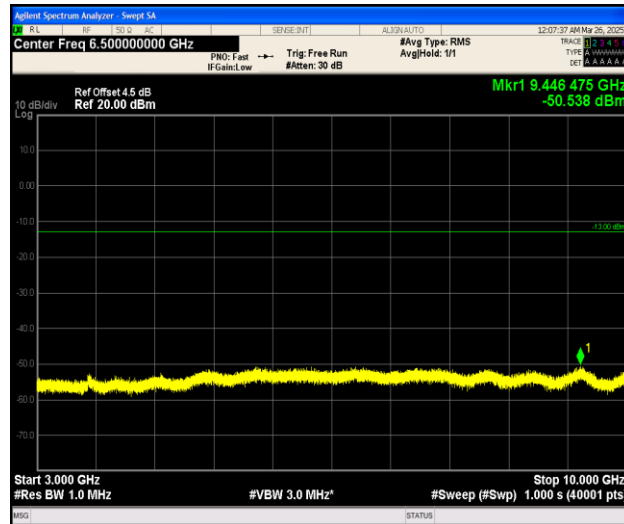
Band17\_10MHz\_QPSK\_23780\_1RB#0\_0.15~30\_0.15~30



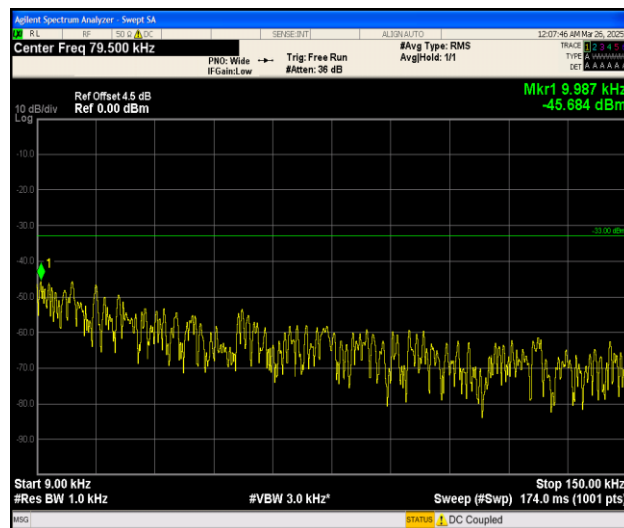
Band17\_10MHz\_QPSK\_23780\_1RB#0\_30~1000\_30~1000



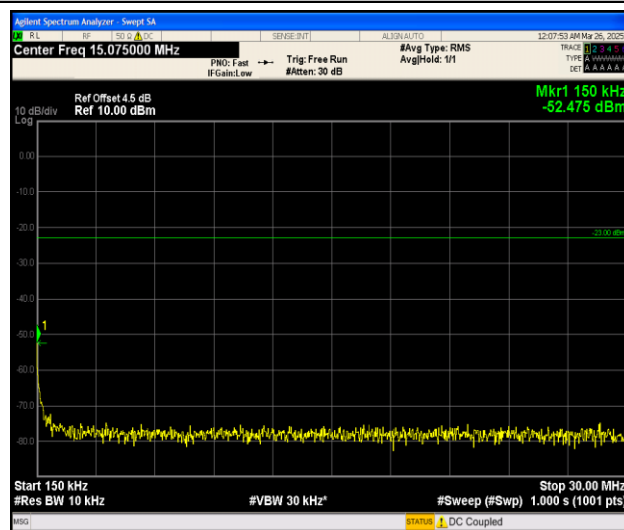
Band17\_10MHz\_QPSK\_23780\_1RB#0\_1000~3000\_1000~3000



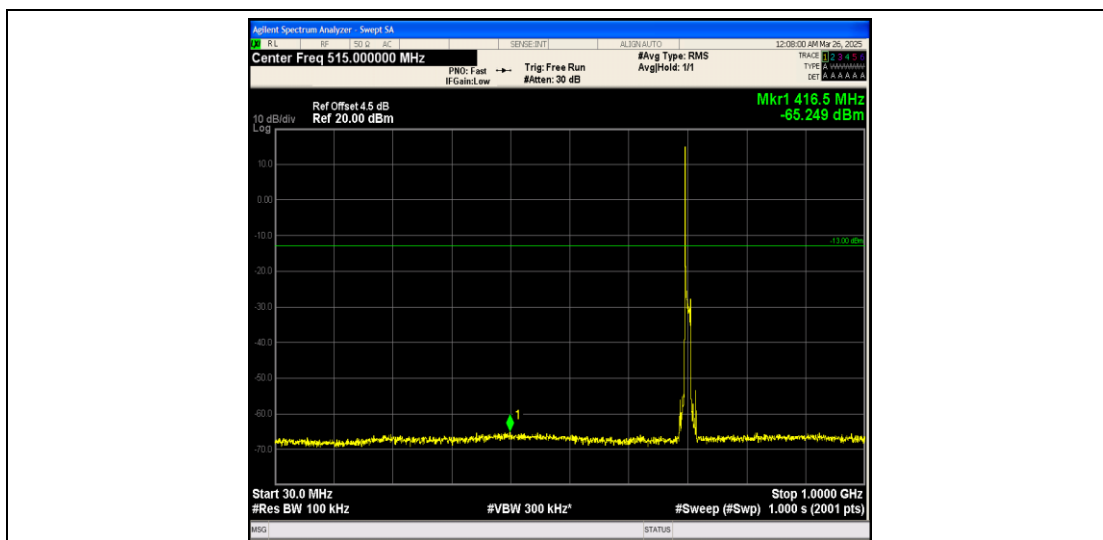
Band17\_10MHz\_QPSK\_23780\_1RB#0\_3000~10000\_3000~10000



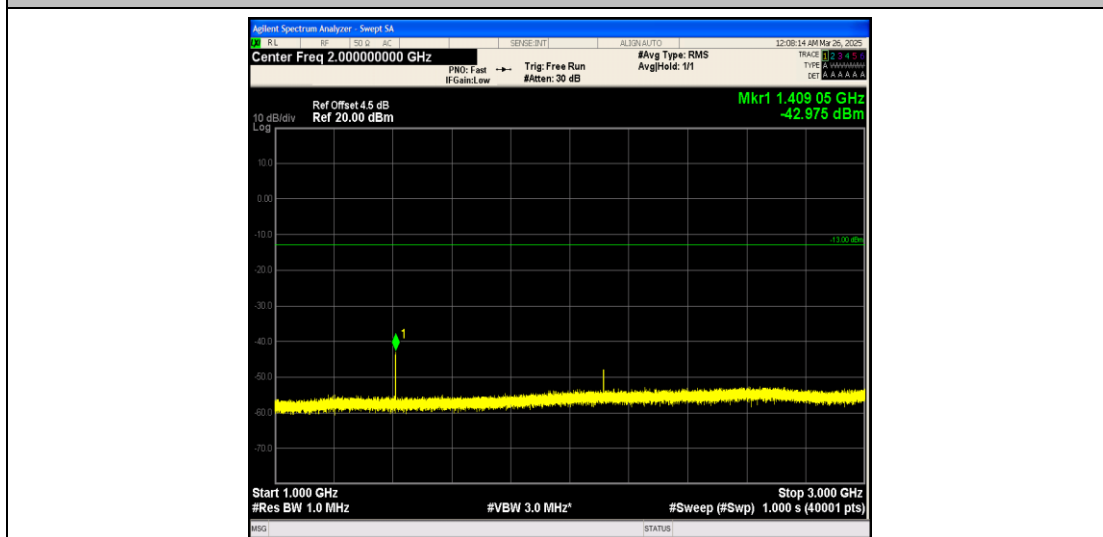
Band17\_10MHz\_16QAM\_23780\_1RB#0\_0.009~0.15\_0.009~0.15



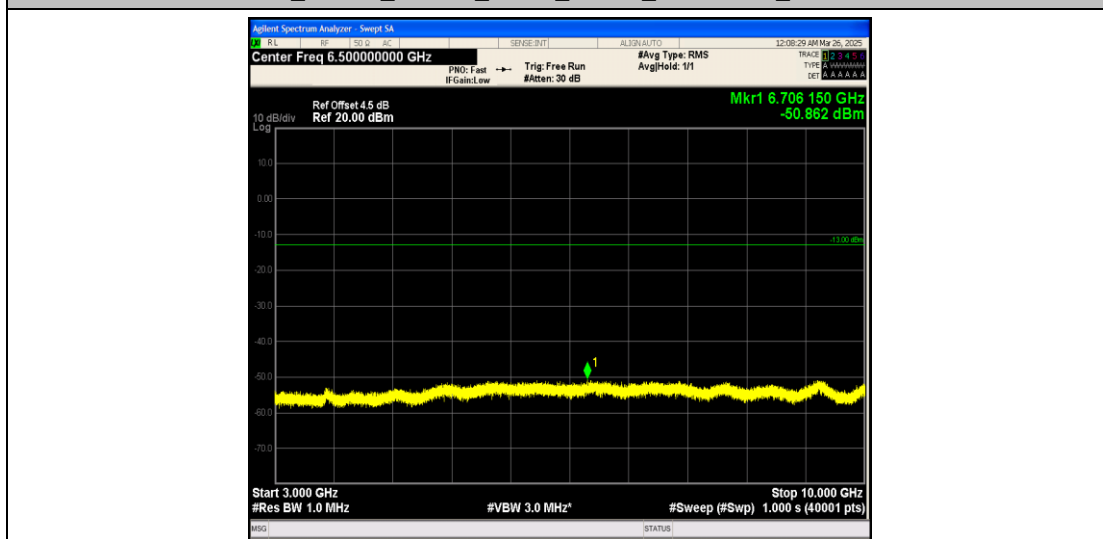
Band17\_10MHz\_16QAM\_23780\_1RB#0\_0.15~30\_0.15~30



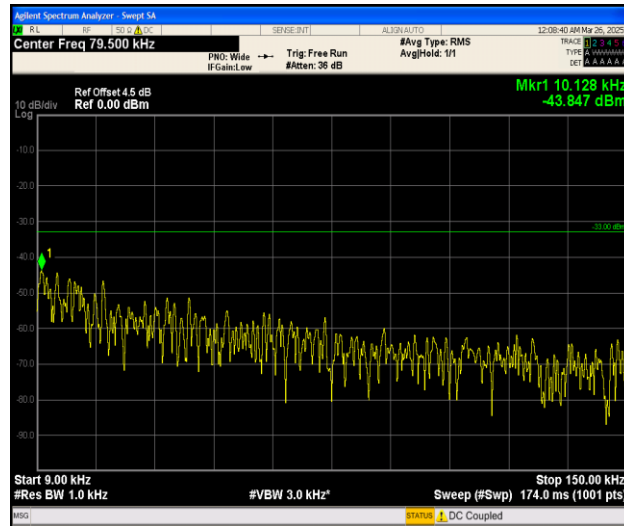
Band17\_10MHz\_16QAM\_23780\_1RB#0\_30~1000\_30~1000



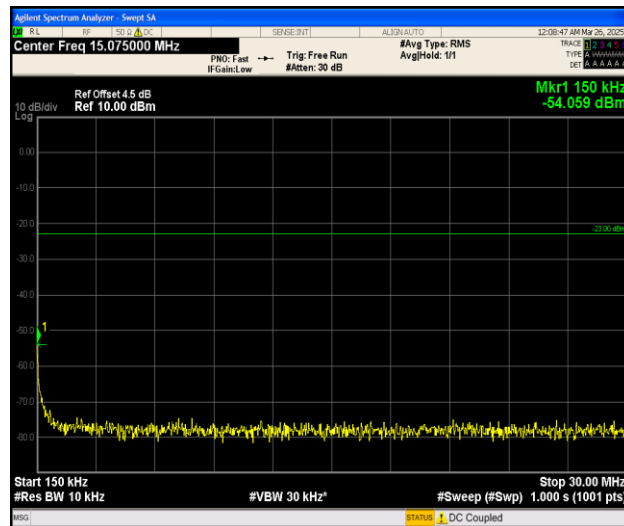
Band17\_10MHz\_16QAM\_23780\_1RB#0\_1000~3000\_1000~3000



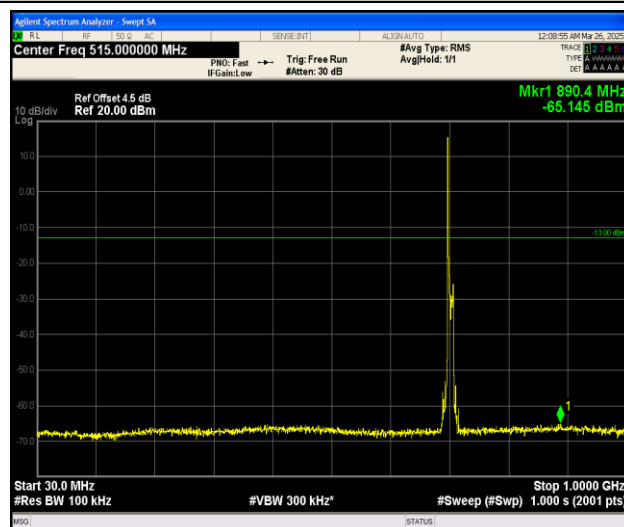
Band17\_10MHz\_16QAM\_23780\_1RB#0\_3000~10000\_3000~10000



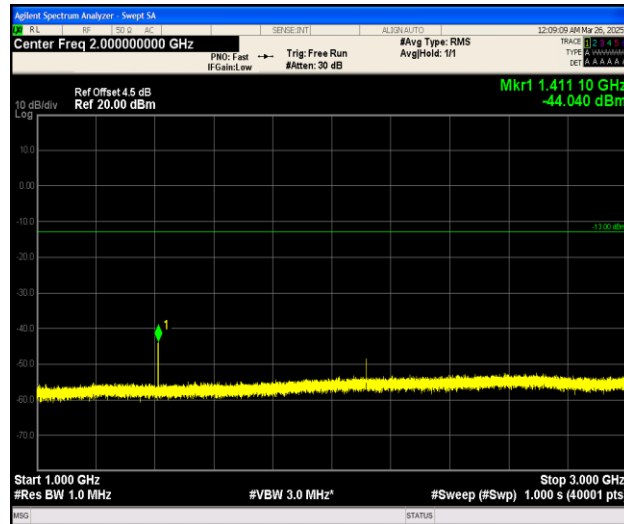
Band17\_10MHz\_QPSK\_23790\_1RB#0\_0.009~0.15\_0.009~0.15



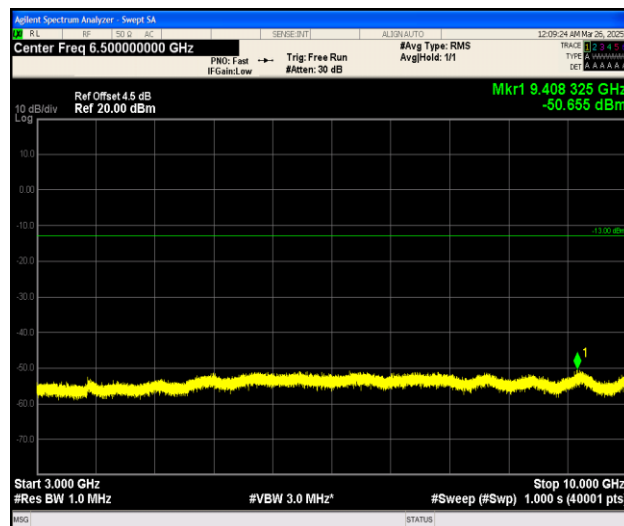
Band17\_10MHz\_QPSK\_23790\_1RB#0\_0.15~30\_0.15~30



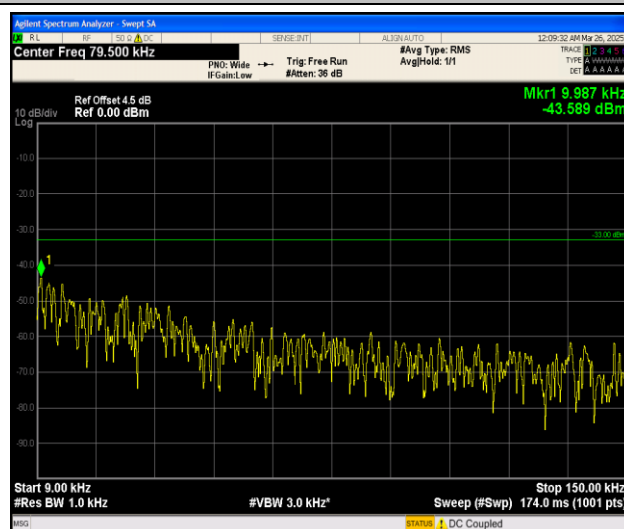
Band17\_10MHz\_QPSK\_23790\_1RB#0\_30~1000\_30~1000



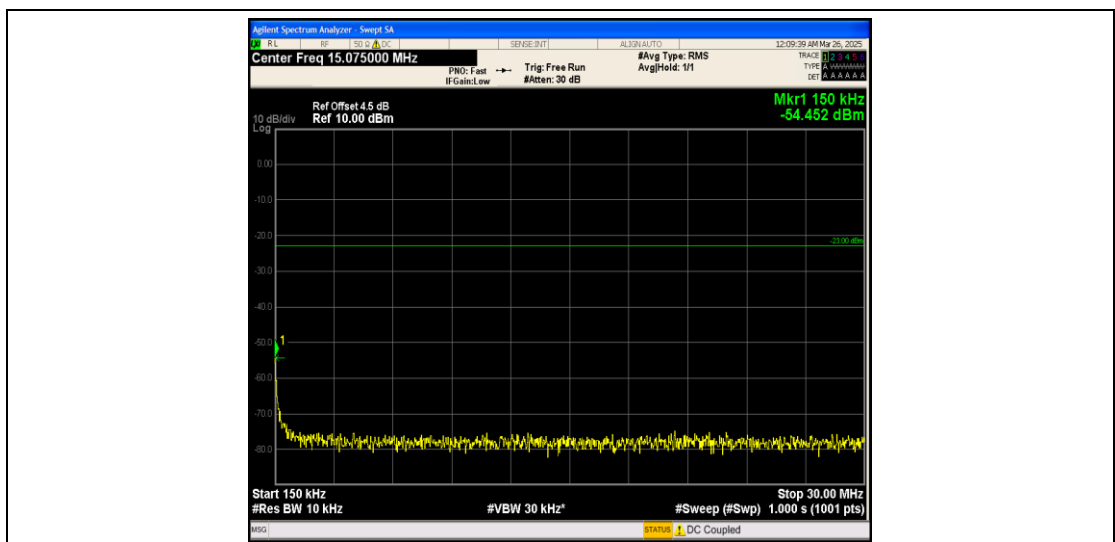
Band17\_10MHz\_QPSK\_23790\_1RB#0\_1000~3000\_1000~3000



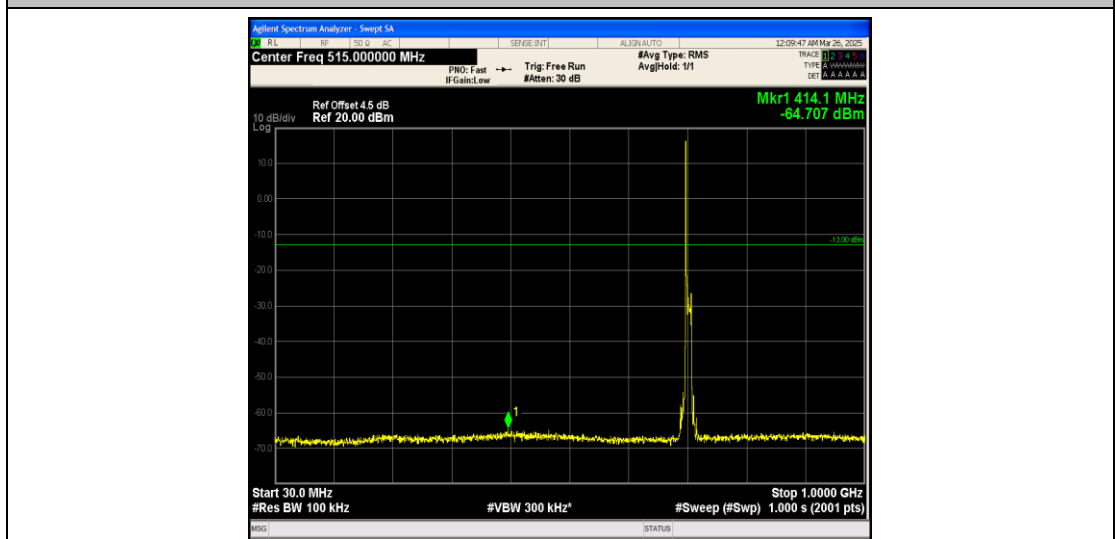
Band17\_10MHz\_QPSK\_23790\_1RB#0\_3000~10000\_3000~10000



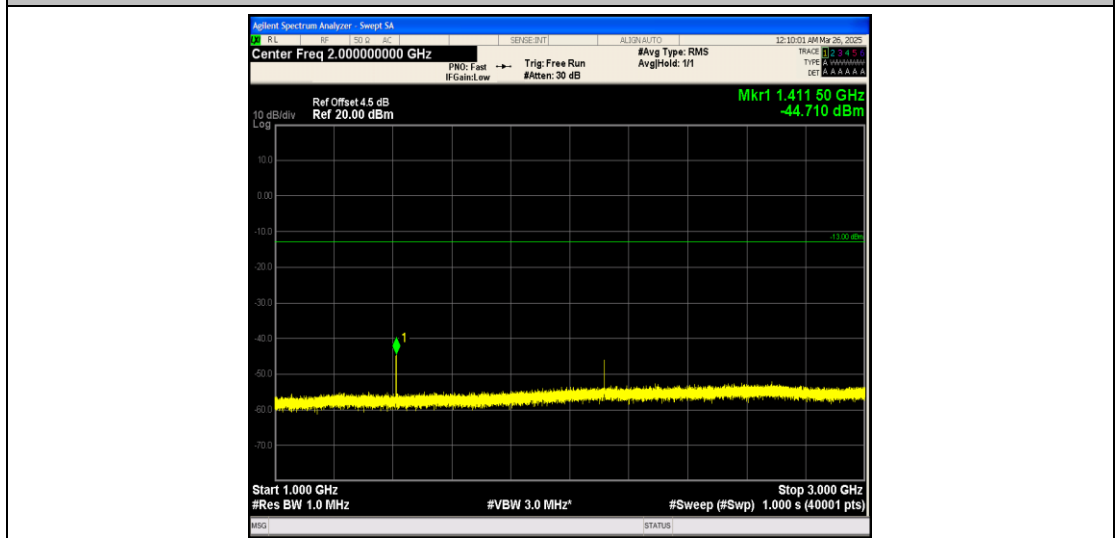
Band17\_10MHz\_16QAM\_23790\_1RB#0\_0.009~0.15\_0.009~0.15



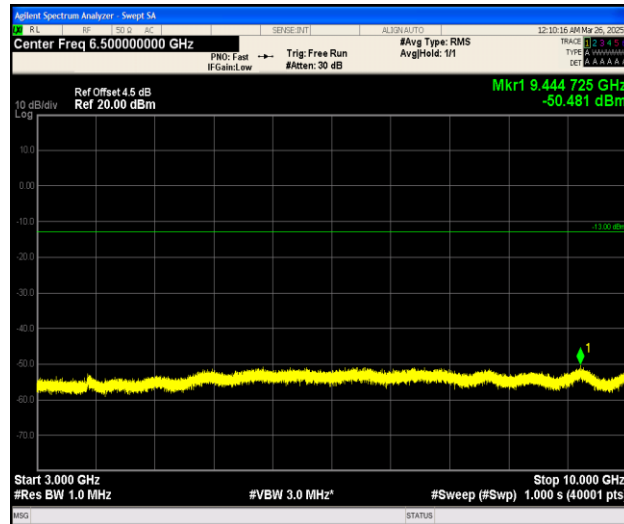
Band17\_10MHz\_16QAM\_23790\_1RB#0\_0.15~30\_0.15~30



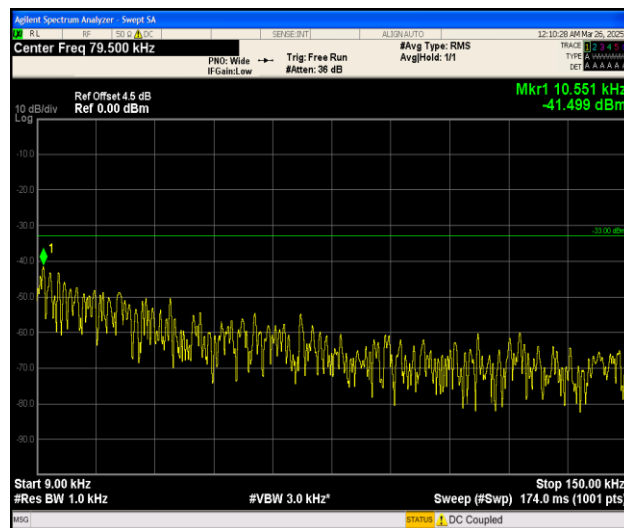
Band17\_10MHz\_16QAM\_23790\_1RB#0\_30~1000\_30~1000



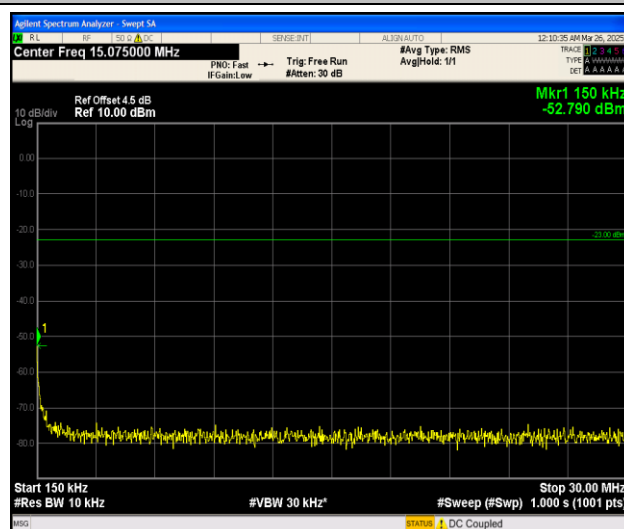
Band17\_10MHz\_16QAM\_23790\_1RB#0\_1000~3000\_1000~3000



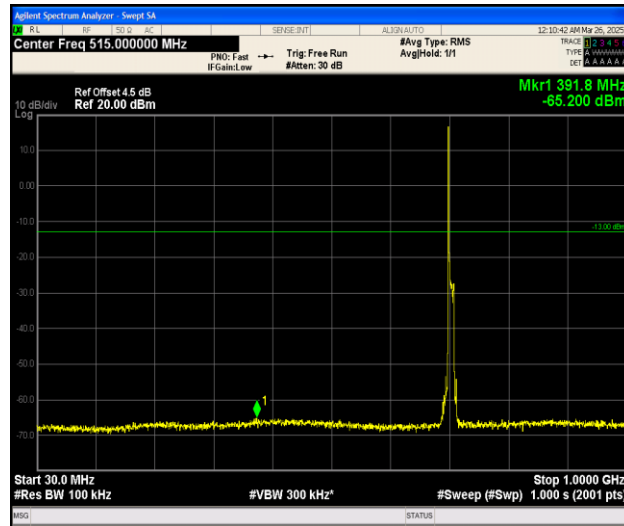
Band17\_10MHz\_16QAM\_23790\_1RB#0\_3000~10000\_3000~10000



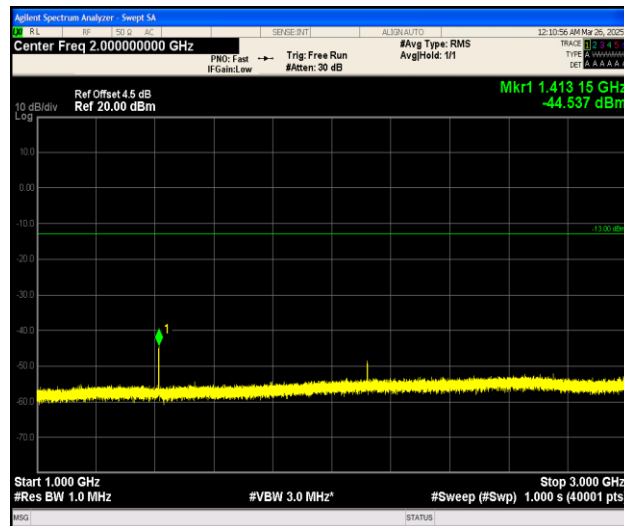
Band17\_10MHz\_QPSK\_23800\_1RB#0\_0.009~0.15\_0.009~0.15



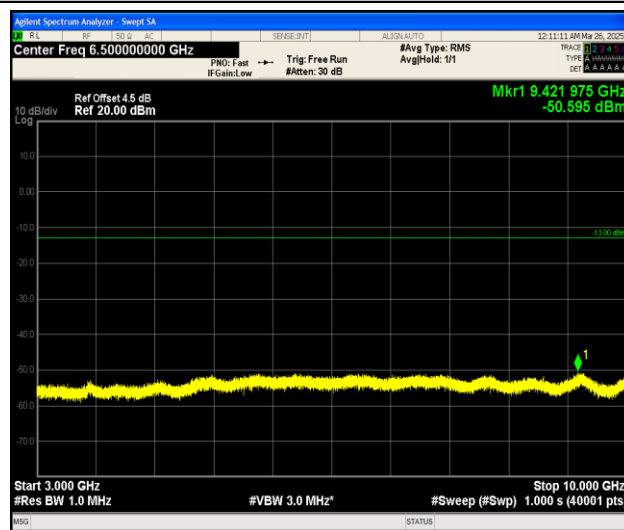
Band17\_10MHz\_QPSK\_23800\_1RB#0\_0.15~30\_0.15~30



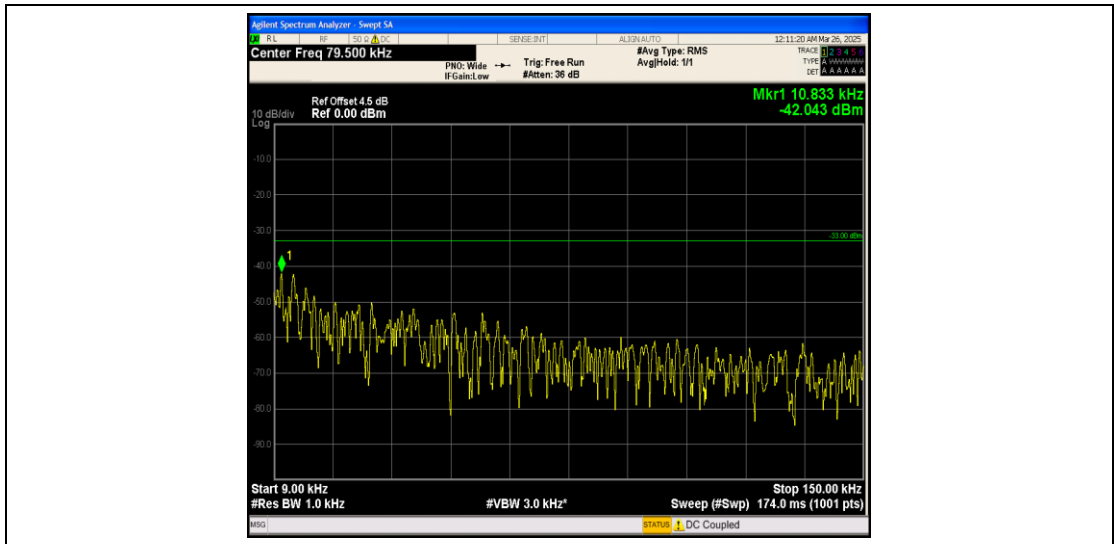
Band17\_10MHz\_QPSK\_23800\_1RB#0\_30~1000\_30~1000



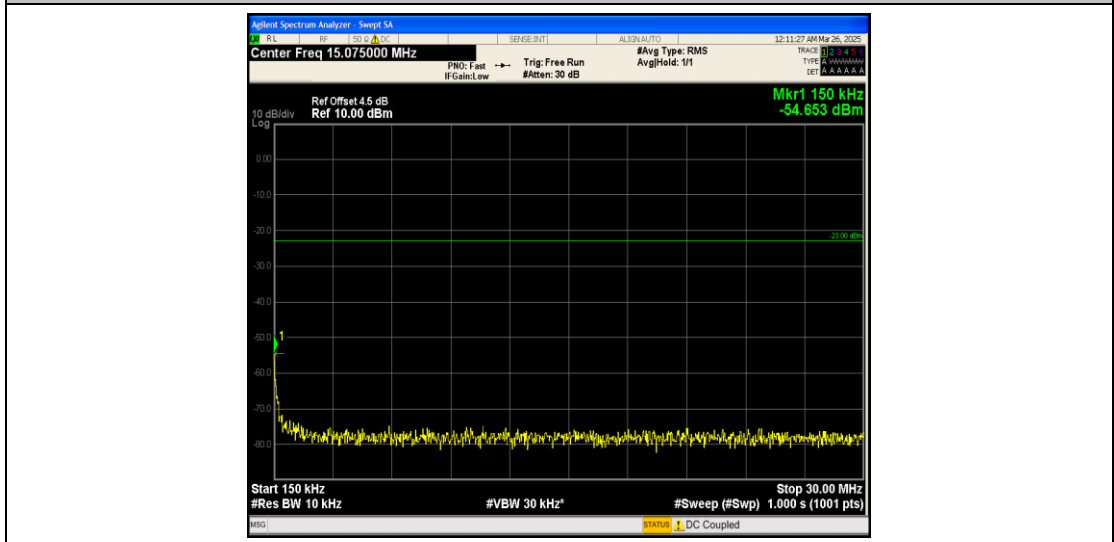
Band17\_10MHz\_QPSK\_23800\_1RB#0\_1000~3000\_1000~3000



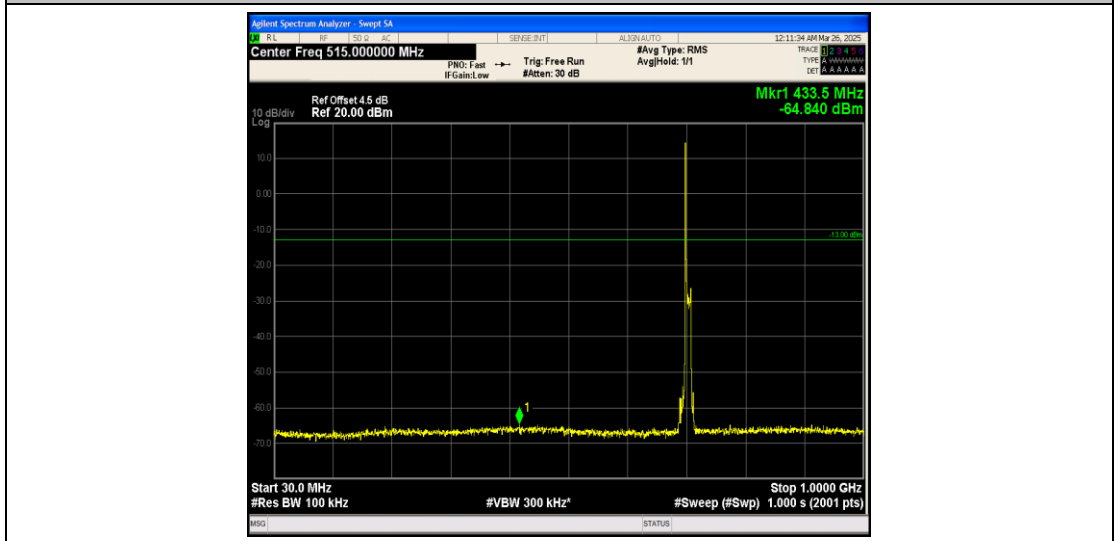
Band17\_10MHz\_QPSK\_23800\_1RB#0\_3000~10000\_3000~10000



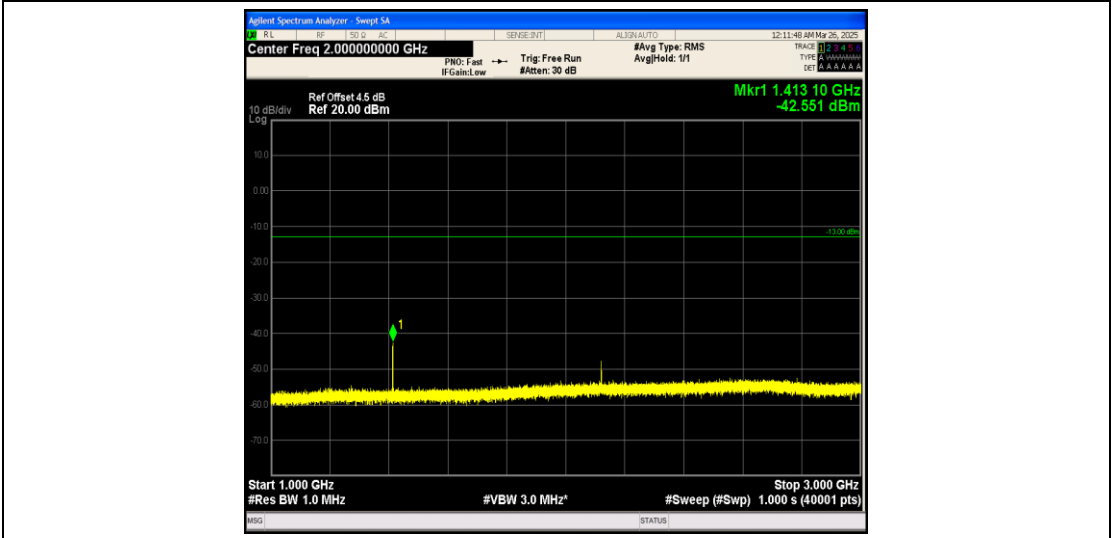
Band17\_10MHz\_16QAM\_23800\_1RB#0\_0.009~0.15\_0.009~0.15



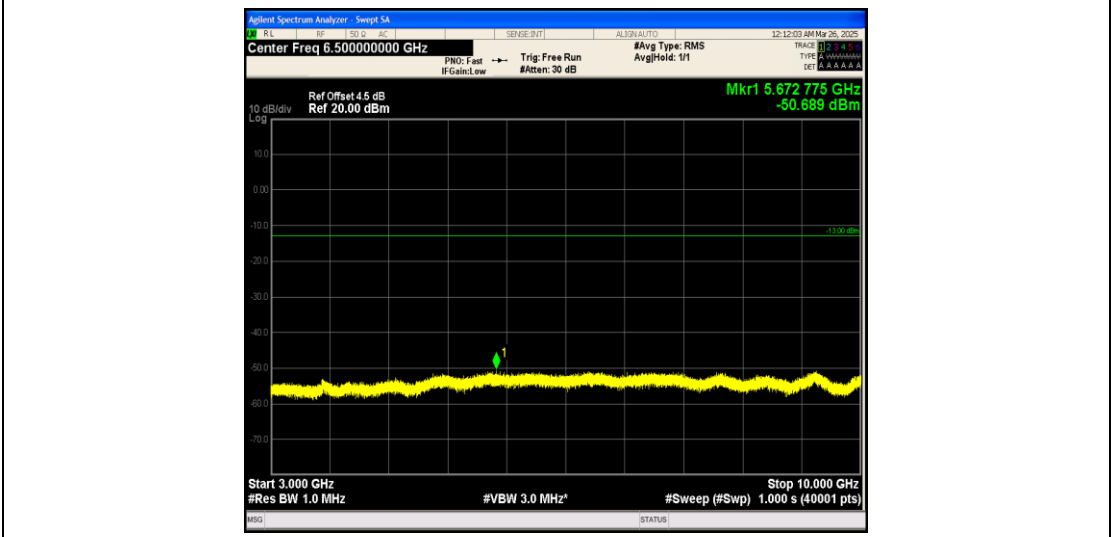
Band17\_10MHz\_16QAM\_23800\_1RB#0\_0.15~30\_0.15~30



Band17\_10MHz\_16QAM\_23800\_1RB#0\_30~1000\_30~1000



Band17\_10MHz\_16QAM\_23800\_1RB#0\_1000~3000\_1000~3000



Band17\_10MHz\_16QAM\_23800\_1RB#0\_3000~10000\_3000~10000

## Appendix F: Frequency Stability

### Test Result

| Voltage |           |            |         |              |               |                  |                |                 |             |         |
|---------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band    | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band17  | 5MHz      | QPSK       | 23755   | 25RB#0       | VN            | NT               | -12.55         | -0.017764       | ±2.5        | PASS    |
| Band17  | 5MHz      | QPSK       | 23755   | 25RB#0       | VL            | NT               | -5.38          | -0.007615       | ±2.5        | PASS    |
| Band17  | 5MHz      | QPSK       | 23755   | 25RB#0       | VH            | NT               | 12.04          | 0.017042        | ±2.5        | PASS    |
| Band17  | 5MHz      | 16QAM      | 23755   | 25RB#0       | VN            | NT               | 44.17          | 0.062519        | ±2.5        | PASS    |
| Band17  | 5MHz      | 16QAM      | 23755   | 25RB#0       | VL            | NT               | 46.38          | 0.065648        | ±2.5        | PASS    |
| Band17  | 5MHz      | 16QAM      | 23755   | 25RB#0       | VH            | NT               | 40.18          | 0.056872        | ±2.5        | PASS    |
| Band17  | 5MHz      | QPSK       | 23790   | 25RB#0       | VN            | NT               | 7.05           | 0.009930        | ±2.5        | PASS    |
| Band17  | 5MHz      | QPSK       | 23790   | 25RB#0       | VL            | NT               | 5.99           | 0.008437        | ±2.5        | PASS    |
| Band17  | 5MHz      | QPSK       | 23790   | 25RB#0       | VH            | NT               | 26.26          | 0.036986        | ±2.5        | PASS    |
| Band17  | 5MHz      | 16QAM      | 23790   | 25RB#0       | VN            | NT               | -31.96         | -0.045014       | ±2.5        | PASS    |
| Band17  | 5MHz      | 16QAM      | 23790   | 25RB#0       | VL            | NT               | -48.15         | -0.067817       | ±2.5        | PASS    |
| Band17  | 5MHz      | 16QAM      | 23790   | 25RB#0       | VH            | NT               | -13.02         | -0.018338       | ±2.5        | PASS    |
| Band17  | 5MHz      | QPSK       | 23825   | 25RB#0       | VN            | NT               | 3.72           | 0.005214        | ±2.5        | PASS    |
| Band17  | 5MHz      | QPSK       | 23825   | 25RB#0       | VL            | NT               | -14.35         | -0.020112       | ±2.5        | PASS    |
| Band17  | 5MHz      | QPSK       | 23825   | 25RB#0       | VH            | NT               | -18.12         | -0.025396       | ±2.5        | PASS    |
| Band17  | 5MHz      | 16QAM      | 23825   | 25RB#0       | VN            | NT               | 32.27          | 0.045228        | ±2.5        | PASS    |
| Band17  | 5MHz      | 16QAM      | 23825   | 25RB#0       | VL            | NT               | 37.87          | 0.053076        | ±2.5        | PASS    |
| Band17  | 5MHz      | 16QAM      | 23825   | 25RB#0       | VH            | NT               | 9.07           | 0.012712        | ±2.5        | PASS    |
| Band17  | 10MHz     | QPSK       | 23780   | 50RB#0       | VN            | NT               | -1.67          | -0.002355       | ±2.5        | PASS    |
| Band17  | 10MHz     | QPSK       | 23780   | 50RB#0       | VL            | NT               | 13.02          | 0.018364        | ±2.5        | PASS    |
| Band17  | 10MHz     | QPSK       | 23780   | 50RB#0       | VH            | NT               | 25.56          | 0.036051        | ±2.5        | PASS    |
| Band17  | 10MHz     | 16QAM      | 23780   | 50RB#0       | VN            | NT               | 29.87          | 0.042130        | ±2.5        | PASS    |
| Band17  | 10MHz     | 16QAM      | 23780   | 50RB#0       | VL            | NT               | 29.11          | 0.041058        | ±2.5        | PASS    |
| Band17  | 10MHz     | 16QAM      | 23780   | 50RB#0       | VH            | NT               | 23.16          | 0.032666        | ±2.5        | PASS    |
| Band17  | 10MHz     | QPSK       | 23790   | 50RB#0       | VN            | NT               | -2.35          | -0.003310       | ±2.5        | PASS    |
| Band17  | 10MHz     | QPSK       | 23790   | 50RB#0       | VL            | NT               | -5.91          | -0.008324       | ±2.5        | PASS    |
| Band17  | 10MHz     | QPSK       | 23790   | 50RB#0       | VH            | NT               | 14.78          | 0.020817        | ±2.5        | PASS    |
| Band17  | 10MHz     | 16QAM      | 23790   | 50RB#0       | VN            | NT               | 21.90          | 0.030845        | ±2.5        | PASS    |
| Band17  | 10MHz     | 16QAM      | 23790   | 50RB#0       | VL            | NT               | 10.39          | 0.014634        | ±2.5        | PASS    |
| Band17  | 10MHz     | 16QAM      | 23790   | 50RB#0       | VH            | NT               | -18.55         | -0.026127       | ±2.5        | PASS    |
| Band17  | 10MHz     | QPSK       | 23800   | 50RB#0       | VN            | NT               | 7.05           | 0.009916        | ±2.5        | PASS    |
| Band17  | 10MHz     | QPSK       | 23800   | 50RB#0       | VL            | NT               | -5.74          | -0.008073       | ±2.5        | PASS    |
| Band17  | 10MHz     | QPSK       | 23800   | 50RB#0       | VH            | NT               | 8.14           | 0.011449        | ±2.5        | PASS    |
| Band17  | 10MHz     | 16QAM      | 23800   | 50RB#0       | VN            | NT               | 31.09          | 0.043727        | ±2.5        | PASS    |
| Band17  | 10MHz     | 16QAM      | 23800   | 50RB#0       | VL            | NT               | 24.39          | 0.034304        | ±2.5        | PASS    |

|        |       |       |       |        |    |    |        |           |      |      |
|--------|-------|-------|-------|--------|----|----|--------|-----------|------|------|
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | VH | NT | -15.74 | -0.022138 | ±2.5 | PASS |
|--------|-------|-------|-------|--------|----|----|--------|-----------|------|------|

| Temperature |           |            |         |              |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band17      | 5MHz      | QPSK       | 23755   | 25RB#0       | NV            | -30              | 30.63          | 0.043355        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23755   | 25RB#0       | NV            | -20              | 50.75          | 0.071833        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23755   | 25RB#0       | NV            | -10              | 17.37          | 0.024586        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23755   | 25RB#0       | NV            | 0                | 23.89          | 0.033815        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23755   | 25RB#0       | NV            | 10               | 28.74          | 0.040679        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23755   | 25RB#0       | NV            | 20               | 37.04          | 0.052427        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23755   | 25RB#0       | NV            | 30               | 39.08          | 0.055315        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23755   | 25RB#0       | NV            | 40               | 40.51          | 0.057339        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23755   | 25RB#0       | NV            | 50               | 42.27          | 0.059830        | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23755   | 25RB#0       | NV            | -30              | 28.11          | 0.039788        | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23755   | 25RB#0       | NV            | -20              | 9.76           | 0.013815        | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23755   | 25RB#0       | NV            | -10              | -12.09         | -0.017113       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23755   | 25RB#0       | NV            | 0                | -15.89         | -0.022491       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23755   | 25RB#0       | NV            | 10               | -27.29         | -0.038627       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23755   | 25RB#0       | NV            | 20               | -33.06         | -0.046794       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23755   | 25RB#0       | NV            | 30               | -38.91         | -0.055074       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23755   | 25RB#0       | NV            | 40               | -39.55         | -0.055980       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23755   | 25RB#0       | NV            | 50               | -38.92         | -0.055088       | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23790   | 25RB#0       | NV            | -30              | 6.78           | 0.009549        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23790   | 25RB#0       | NV            | -20              | 36.96          | 0.052056        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23790   | 25RB#0       | NV            | -10              | 36.06          | 0.050789        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23790   | 25RB#0       | NV            | 0                | 27.08          | 0.038141        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23790   | 25RB#0       | NV            | 10               | 10.80          | 0.015211        | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23790   | 25RB#0       | NV            | 20               | -5.85          | -0.008239       | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23790   | 25RB#0       | NV            | 30               | -22.07         | -0.031085       | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23790   | 25RB#0       | NV            | 40               | -47.08         | -0.066310       | ±2.5        | PASS    |
| Band17      | 5MHz      | QPSK       | 23790   | 25RB#0       | NV            | 50               | -13.28         | -0.018704       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23790   | 25RB#0       | NV            | -30              | -30.96         | -0.043606       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23790   | 25RB#0       | NV            | -20              | 7.44           | 0.010479        | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23790   | 25RB#0       | NV            | -10              | -21.63         | -0.030465       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23790   | 25RB#0       | NV            | 0                | -29.97         | -0.042211       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23790   | 25RB#0       | NV            | 10               | -42.31         | -0.059592       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23790   | 25RB#0       | NV            | 20               | -41.50         | -0.058451       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23790   | 25RB#0       | NV            | 30               | -3.40          | -0.004789       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23790   | 25RB#0       | NV            | 40               | -6.19          | -0.008718       | ±2.5        | PASS    |
| Band17      | 5MHz      | 16QAM      | 23790   | 25RB#0       | NV            | 50               | -5.58          | -0.007859       | ±2.5        | PASS    |

|        |       |       |       |        |    |     |        |           |      |      |
|--------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band17 | 5MHz  | QPSK  | 23825 | 25RB#0 | NV | -30 | -15.58 | -0.021836 | ±2.5 | PASS |
| Band17 | 5MHz  | QPSK  | 23825 | 25RB#0 | NV | -20 | -14.69 | -0.020589 | ±2.5 | PASS |
| Band17 | 5MHz  | QPSK  | 23825 | 25RB#0 | NV | -10 | -11.56 | -0.016202 | ±2.5 | PASS |
| Band17 | 5MHz  | QPSK  | 23825 | 25RB#0 | NV | 0   | -9.43  | -0.013217 | ±2.5 | PASS |
| Band17 | 5MHz  | QPSK  | 23825 | 25RB#0 | NV | 10  | -4.11  | -0.005760 | ±2.5 | PASS |
| Band17 | 5MHz  | QPSK  | 23825 | 25RB#0 | NV | 20  | 4.31   | 0.006041  | ±2.5 | PASS |
| Band17 | 5MHz  | QPSK  | 23825 | 25RB#0 | NV | 30  | 13.80  | 0.019341  | ±2.5 | PASS |
| Band17 | 5MHz  | QPSK  | 23825 | 25RB#0 | NV | 40  | 20.27  | 0.028409  | ±2.5 | PASS |
| Band17 | 5MHz  | QPSK  | 23825 | 25RB#0 | NV | 50  | 32.57  | 0.045648  | ±2.5 | PASS |
| Band17 | 5MHz  | 16QAM | 23825 | 25RB#0 | NV | -30 | 29.27  | 0.041023  | ±2.5 | PASS |
| Band17 | 5MHz  | 16QAM | 23825 | 25RB#0 | NV | -20 | -3.89  | -0.005452 | ±2.5 | PASS |
| Band17 | 5MHz  | 16QAM | 23825 | 25RB#0 | NV | -10 | 19.31  | 0.027064  | ±2.5 | PASS |
| Band17 | 5MHz  | 16QAM | 23825 | 25RB#0 | NV | 0   | 32.17  | 0.045088  | ±2.5 | PASS |
| Band17 | 5MHz  | 16QAM | 23825 | 25RB#0 | NV | 10  | -2.99  | -0.004191 | ±2.5 | PASS |
| Band17 | 5MHz  | 16QAM | 23825 | 25RB#0 | NV | 20  | 16.47  | 0.023083  | ±2.5 | PASS |
| Band17 | 5MHz  | 16QAM | 23825 | 25RB#0 | NV | 30  | 25.84  | 0.036216  | ±2.5 | PASS |
| Band17 | 5MHz  | 16QAM | 23825 | 25RB#0 | NV | 40  | 39.71  | 0.055655  | ±2.5 | PASS |
| Band17 | 5MHz  | 16QAM | 23825 | 25RB#0 | NV | 50  | 8.77   | 0.012292  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23780 | 50RB#0 | NV | -30 | 39.00  | 0.055007  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23780 | 50RB#0 | NV | -20 | -3.13  | -0.004415 | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23780 | 50RB#0 | NV | -10 | 17.74  | 0.025021  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23780 | 50RB#0 | NV | 0   | 22.59  | 0.031862  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23780 | 50RB#0 | NV | 10  | 39.54  | 0.055769  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23780 | 50RB#0 | NV | 20  | 49.62  | 0.069986  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23780 | 50RB#0 | NV | 30  | 8.57   | 0.012087  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23780 | 50RB#0 | NV | 40  | 16.74  | 0.023611  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23780 | 50RB#0 | NV | 50  | 20.08  | 0.028322  | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | NV | -30 | 14.86  | 0.020959  | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | NV | -20 | 2.66   | 0.003752  | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | NV | -10 | -18.81 | -0.026530 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | NV | 0   | -31.51 | -0.044443 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | NV | 10  | -39.54 | -0.055769 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | NV | 20  | -47.46 | -0.066939 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | NV | 30  | -6.74  | -0.009506 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | NV | 40  | -6.01  | -0.008477 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | NV | 50  | -10.46 | -0.014753 | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 50RB#0 | NV | -30 | 29.50  | 0.041549  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 50RB#0 | NV | -20 | 44.37  | 0.062493  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 50RB#0 | NV | -10 | 10.64  | 0.014986  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 50RB#0 | NV | 0   | 22.87  | 0.032211  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 50RB#0 | NV | 10  | 30.58  | 0.043070  | ±2.5 | PASS |

|        |       |       |       |        |    |     |        |           |      |      |
|--------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band17 | 10MHz | QPSK  | 23790 | 50RB#0 | NV | 20  | 45.59  | 0.064211  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 50RB#0 | NV | 30  | 5.69   | 0.008014  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 50RB#0 | NV | 40  | 14.79  | 0.020831  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23790 | 50RB#0 | NV | 50  | 15.09  | 0.021254  | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | NV | -30 | -41.96 | -0.059099 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | NV | -20 | -11.87 | -0.016718 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | NV | -10 | -25.96 | -0.036563 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | NV | 0   | -33.52 | -0.047211 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | NV | 10  | -40.20 | -0.056620 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | NV | 20  | -46.22 | -0.065099 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | NV | 30  | -49.92 | -0.070310 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | NV | 40  | -48.78 | -0.068704 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 50RB#0 | NV | 50  | -5.65  | -0.007958 | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 50RB#0 | NV | -30 | 24.25  | 0.034107  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 50RB#0 | NV | -20 | 39.32  | 0.055302  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 50RB#0 | NV | -10 | 10.33  | 0.014529  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 50RB#0 | NV | 0   | 20.33  | 0.028594  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 50RB#0 | NV | 10  | 34.45  | 0.048453  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 50RB#0 | NV | 20  | 40.90  | 0.057525  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 50RB#0 | NV | 30  | 7.94   | 0.011167  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 50RB#0 | NV | 40  | 22.00  | 0.030942  | ±2.5 | PASS |
| Band17 | 10MHz | QPSK  | 23800 | 50RB#0 | NV | 50  | 26.29  | 0.036976  | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | NV | -30 | -33.27 | -0.046793 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | NV | -20 | -53.16 | -0.074768 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | NV | -10 | -11.96 | -0.016821 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | NV | 0   | -24.79 | -0.034866 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | NV | 10  | -29.14 | -0.040985 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | NV | 20  | -38.07 | -0.053544 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | NV | 30  | -45.66 | -0.064219 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | NV | 40  | -2.45  | -0.003446 | ±2.5 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | NV | 50  | -10.63 | -0.014951 | ±2.5 | PASS |