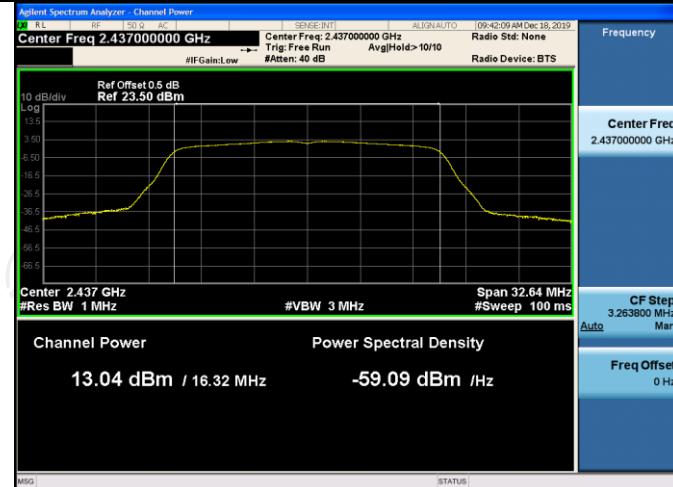
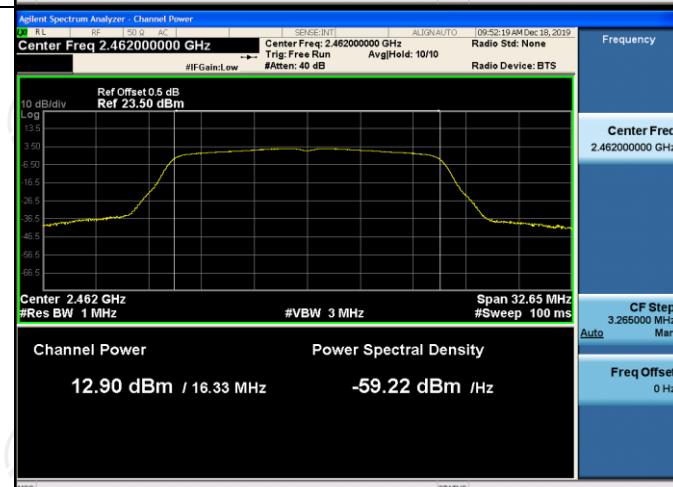


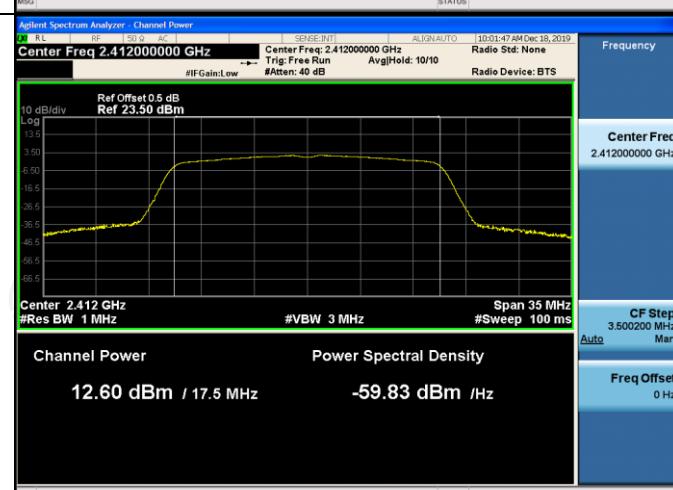
11G/MCH



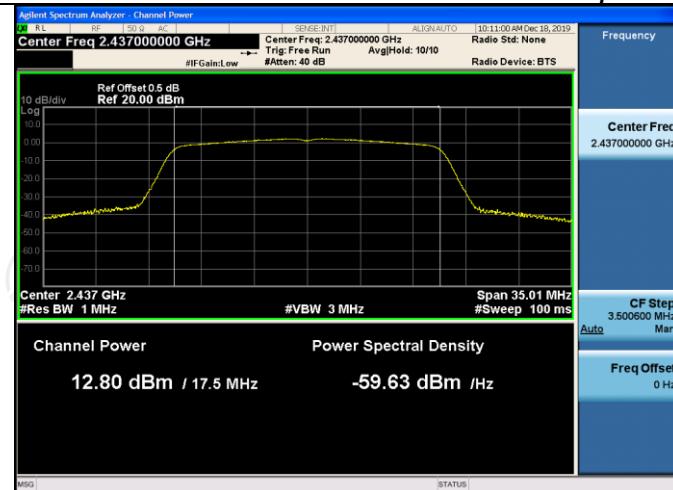
11G/HCH



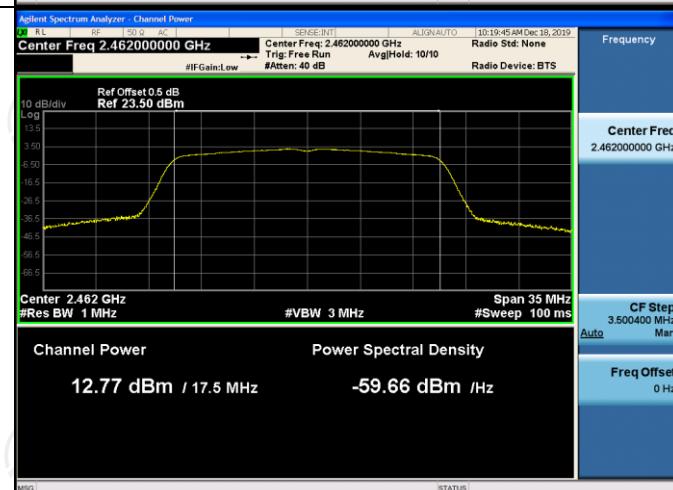
11N20SISO/LCH



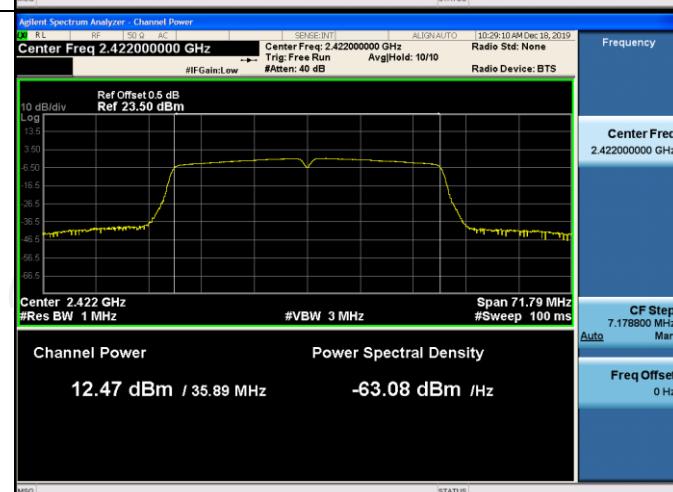
11N20SISO/MCH



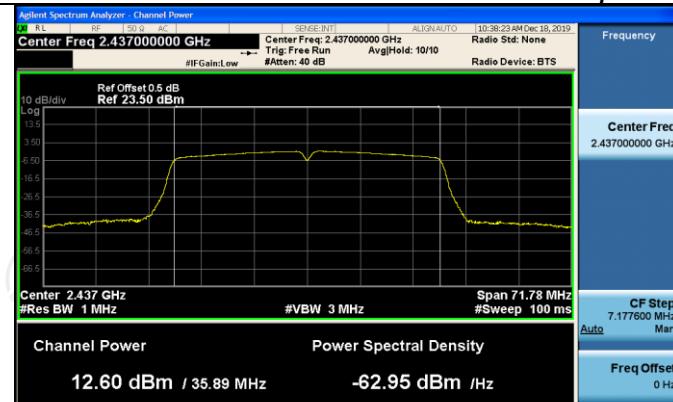
11N20SISO/HCH



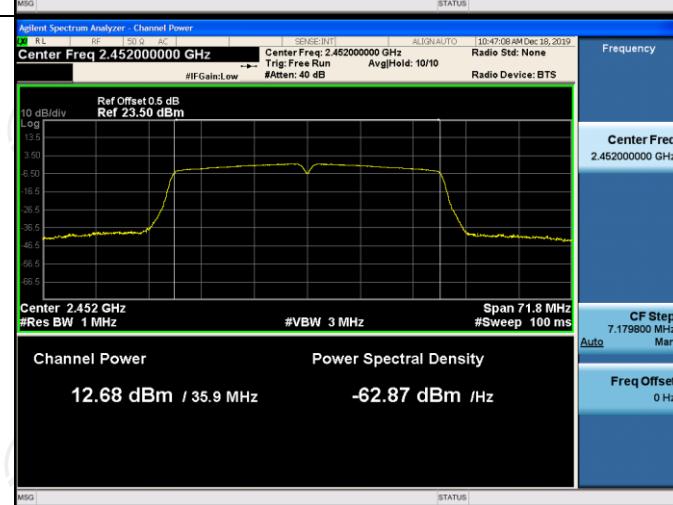
11N40SISO/LCH



11N40SISO/MCH



11N40SISO/HCH

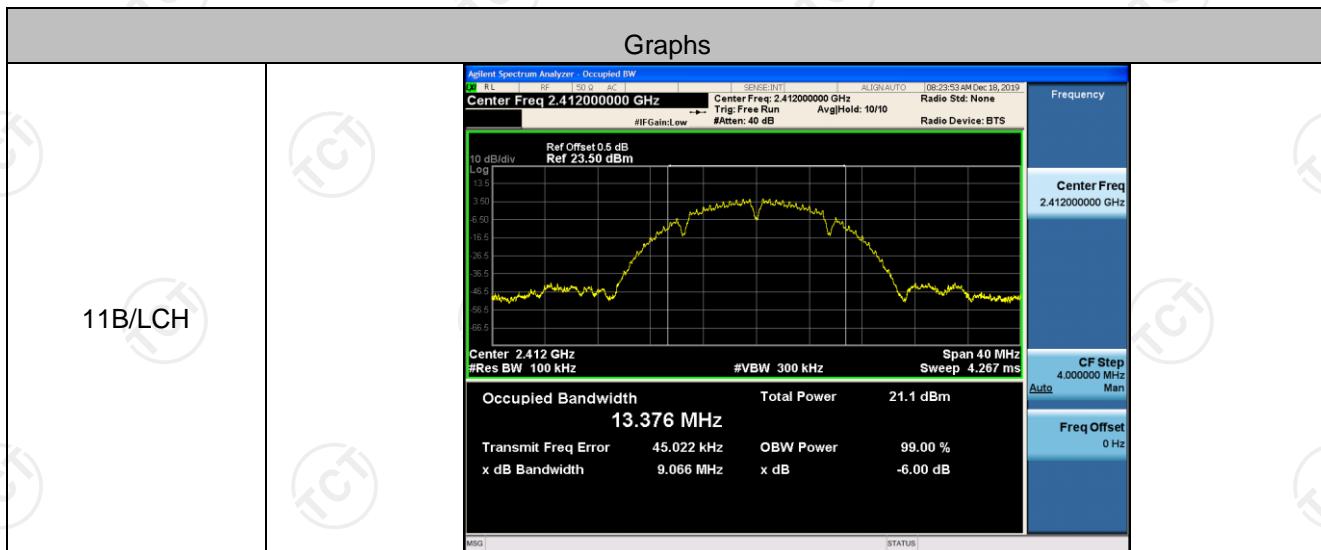


6dB Occupied Bandwidth

Result Table

| Mode | Channel | 6dB Bandwidth [MHz] | Verdict |
|-----------|---------|---------------------|---------|
| 11B | LCH | 9.066 | PASS |
| 11B | MCH | 9.066 | PASS |
| 11B | HCH | 9.075 | PASS |
| 11G | LCH | 15.12 | PASS |
| 11G | MCH | 15.05 | PASS |
| 11G | HCH | 15.09 | PASS |
| 11N20SISO | LCH | 13.87 | PASS |
| 11N20SISO | MCH | 14.18 | PASS |
| 11N20SISO | HCH | 15.05 | PASS |
| 11N40SISO | LCH | 35.13 | PASS |
| 11N40SISO | MCH | 35.13 | PASS |
| 11N40SISO | HCH | 35.10 | PASS |

Test Graph



11B/MCH



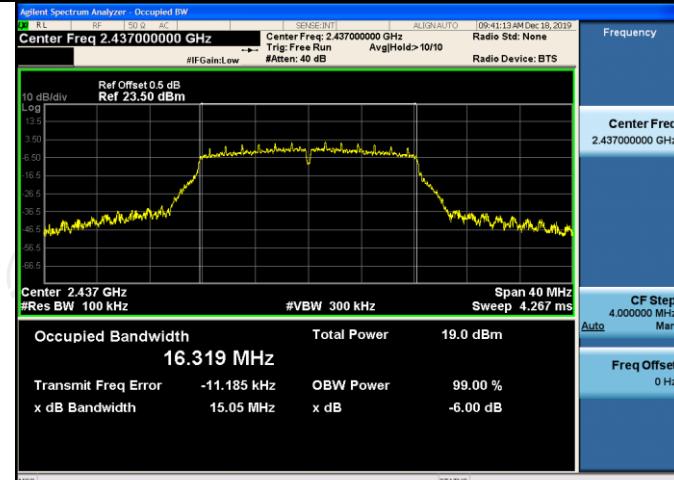
11B/HCH



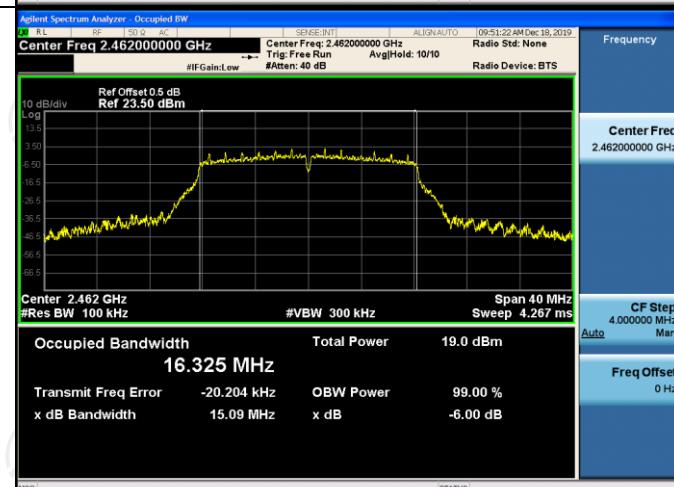
11G/LCH



11G/MCH



11G/HCH



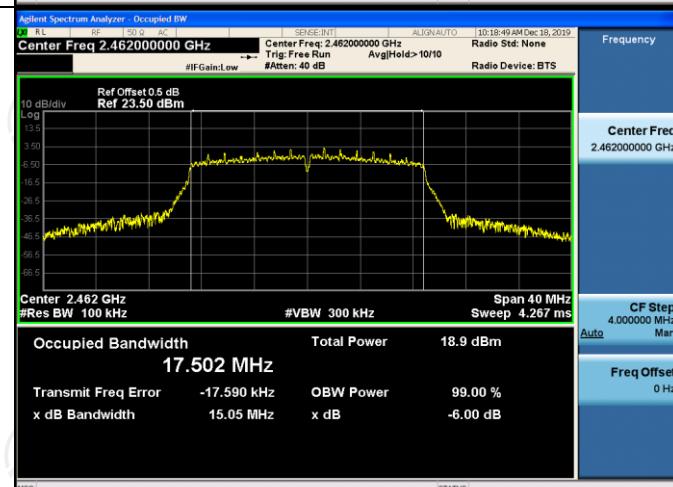
11N20SISO/LCH



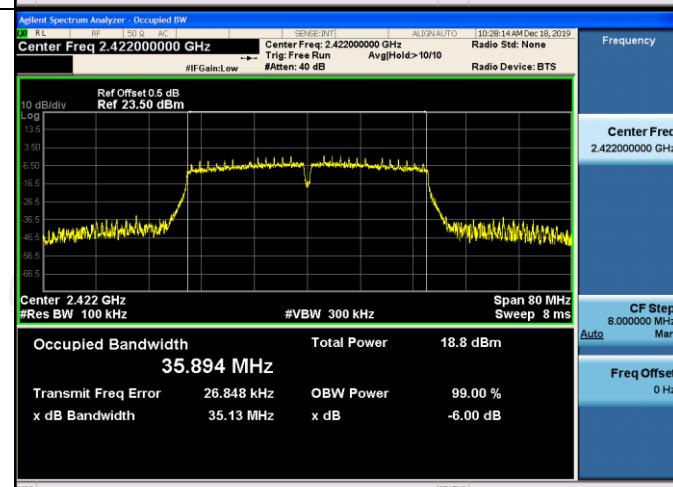
11N20SISO/MCH



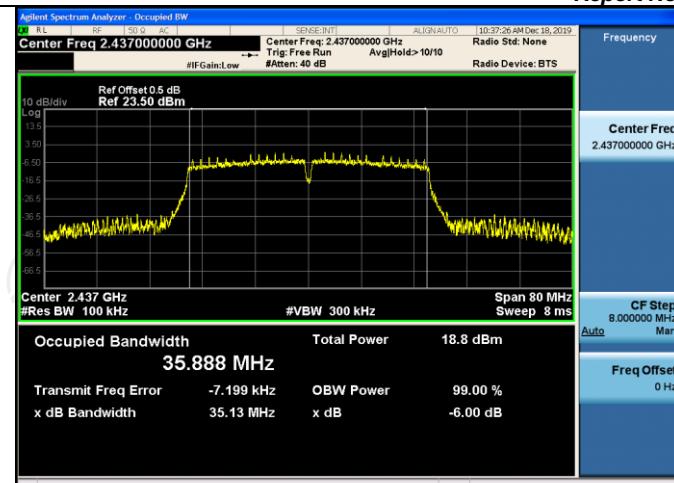
11N20SISO/HCH



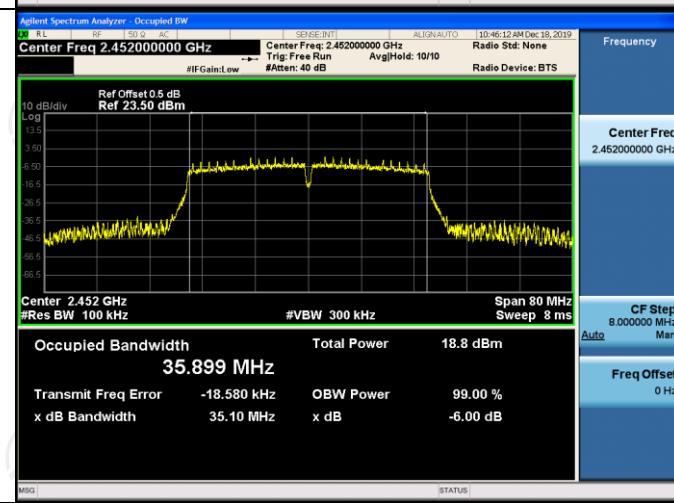
11N40SISO/LCH



11N40SISO/MCH



11N40SISO/HCH



Band-edge for RF Conducted Emissions

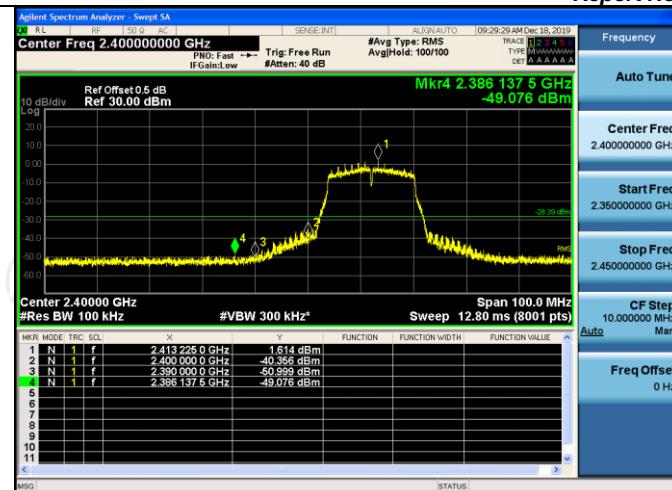
Result Table

| Mode | Channel | Carrier Power [dBm] | Max.Spurious Level [dBm] | Limit [dBm] | Verdict |
|-----------|---------|---------------------|--------------------------|-------------|---------|
| 11B | LCH | 4.686 | -48.743 | -25.31 | PASS |
| 11B | HCH | 4.924 | -48.636 | -25.08 | PASS |
| 11G | LCH | 1.614 | -49.076 | -28.39 | PASS |
| 11G | HCH | 2.200 | -47.647 | -27.80 | PASS |
| 11N20SISO | LCH | 1.553 | -48.536 | -28.45 | PASS |
| 11N20SISO | HCH | 2.221 | -46.993 | -27.78 | PASS |
| 11N40SISO | LCH | -1.464 | -39.747 | -31.46 | PASS |
| 11N40SISO | HCH | -1.098 | -37.826 | -31.10 | PASS |

Test Graph

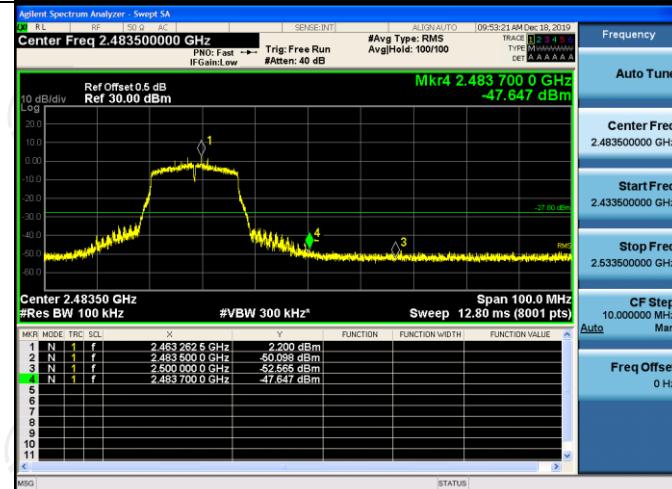


11G/LCH



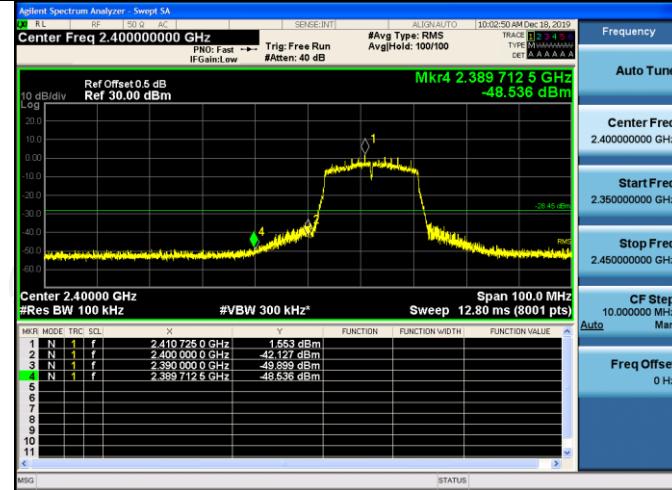
Frequency
Auto Tune
Center Freq
Start Freq
Stop Freq
CF Step
Freq Offset

11G/HCH



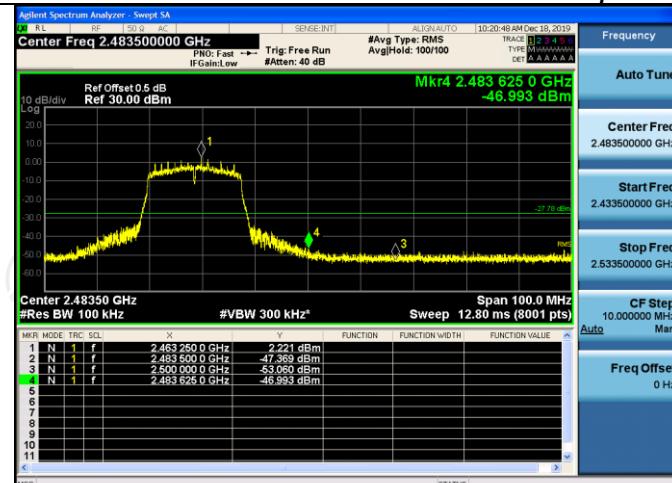
Frequency
Auto Tune
Center Freq
Start Freq
Stop Freq
CF Step
Freq Offset

11N20SISO/LCH

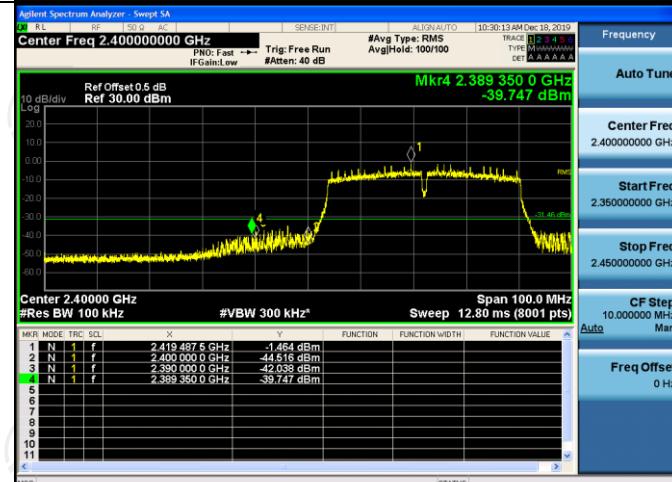


Frequency
Auto Tune
Center Freq
Start Freq
Stop Freq
CF Step
Freq Offset

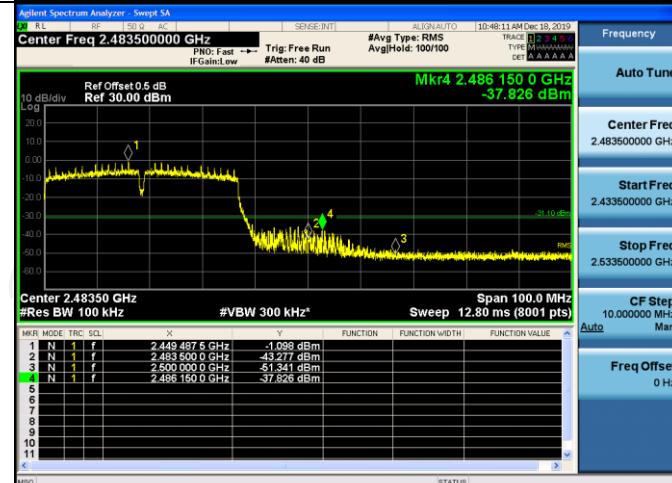
11N20SISO/HCH



11N40SISO/LCH



11N40SISO/HCH



RF Conducted Spurious Emissions

Result Table

| Mode | Channel | Pref [dBm] | Puw [dBm] | Verdict |
|-----------|---------|------------|-----------|---------|
| 11B | LCH | 5.131 | <Limit | PASS |
| 11B | MCH | 5.324 | <Limit | PASS |
| 11B | HCH | 5.369 | <Limit | PASS |
| 11G | LCH | 2.485 | <Limit | PASS |
| 11G | MCH | 2.495 | <Limit | PASS |
| 11G | HCH | 2.683 | <Limit | PASS |
| 11N20SISO | LCH | 2.358 | <Limit | PASS |
| 11N20SISO | MCH | 2.464 | <Limit | PASS |
| 11N20SISO | HCH | 2.711 | <Limit | PASS |
| 11N40SISO | LCH | -1.037 | <Limit | PASS |
| 11N40SISO | MCH | -0.885 | <Limit | PASS |
| 11N40SISO | HCH | -0.681 | <Limit | PASS |

Test Graph

