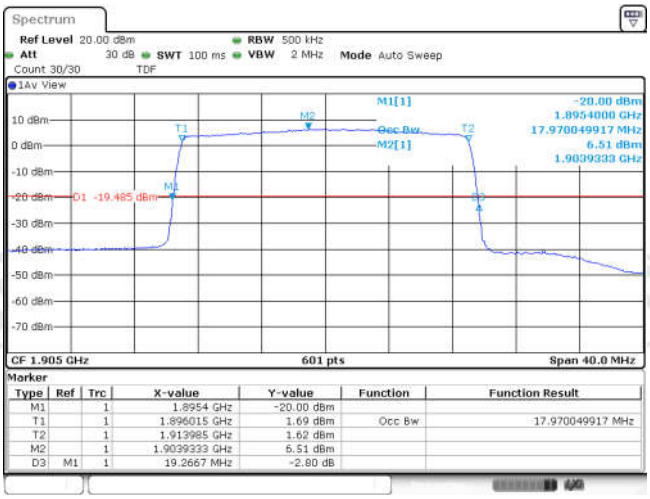


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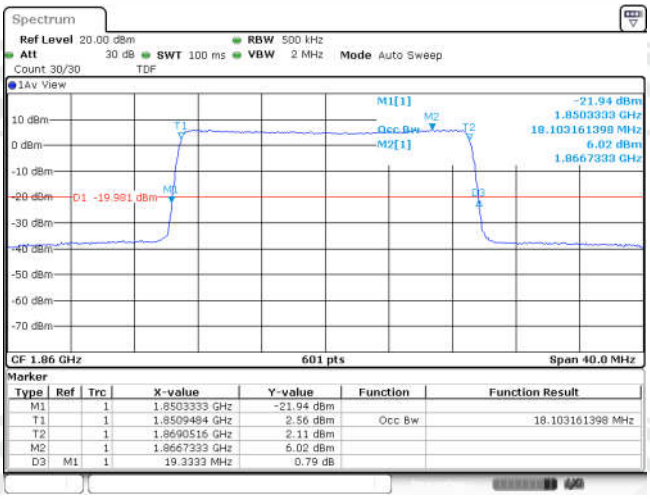


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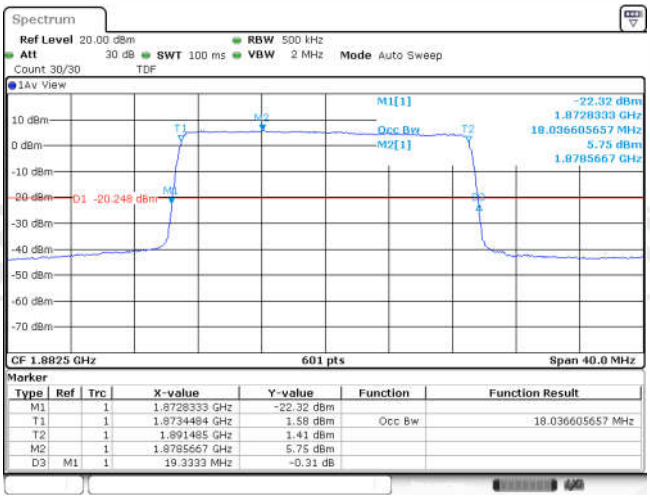


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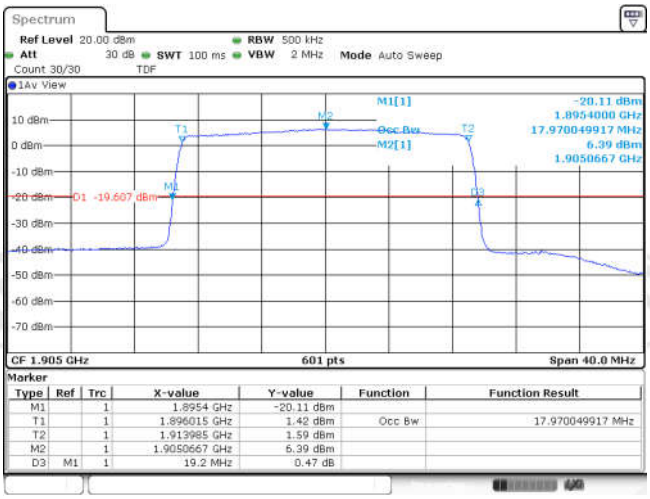

Spectrum
Ref Level 20.00 dBm
RBW 500 kHz
Att 30 dB
SWT 100 ms
VBW 2 MHz
Mode Auto Sweep
Count 30/30
TDF
1Av View
M1[1] -20.11 dBm
1.8954000 GHz
Occ Bw 17.970049917 MHz
M2[1] 6.39 dBm
1.9050667 GHz
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
-70 dBm
D1 -19.607 dBm
CF 1.905 GHz
601 pts
Span 40.0 MHz
Marker
Type Ref Trc X-value Y-value Function Function Result
M1 1 1.8954 GHz -20.11 dBm
T1 1 1.896015 GHz 1.42 dBm Occ Bw 17.970049917 MHz
T2 1 1.913985 GHz 1.59 dBm
M2 1 1.9050667 GHz 6.39 dBm
D3 M1 1 19.2 MHz 0.47 dB
Date: 1 NOV 2023 23:24:31

# Appendix D: Band Edge

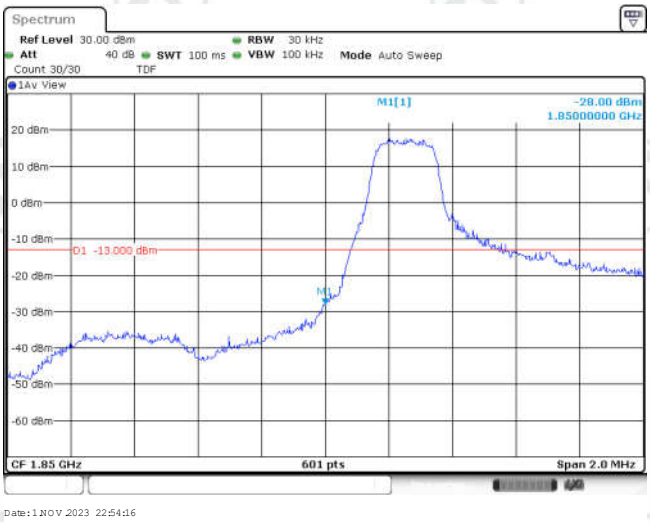
## Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|---|---|---|---|---|---|---|
| Band25 | 1.4MHz | QPSK | 26047 | 1RB#0 | -28.00 | PASS |
| Band25 | 1.4MHz | QPSK | 26047 | 1RB#5 | -37.71 | PASS |
| Band25 | 1.4MHz | QPSK | 26047 | 6RB#0 | -31.63 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 1RB#0 | -36.71 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 1RB#5 | -25.40 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 6RB#0 | -28.72 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 1RB#0 | -28.38 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 1RB#5 | -35.94 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 6RB#0 | -32.15 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 1RB#0 | -36.74 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 1RB#5 | -28.68 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 6RB#0 | -30.41 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 1RB#0 | -14.61 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 1RB#14 | -27.46 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 15RB#0 | -23.83 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 1RB#0 | -27.88 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 1RB#14 | -13.97 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 15RB#0 | -21.57 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 1RB#0 | -14.88 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 1RB#14 | -27.86 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 15RB#0 | -24.51 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 1RB#0 | -27.76 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 1RB#14 | -13.12 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 15RB#0 | -24.00 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 1RB#0 | -19.19 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 1RB#24 | -36.51 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 25RB#0 | -28.72 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 1RB#0 | -37.47 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 1RB#24 | -19.63 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 25RB#0 | -30.20 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 1RB#0 | -21.33 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 1RB#24 | -37.58 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 25RB#0 | -28.89 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 1RB#0 | -38.88 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| Band25 | 5MHz | 16QAM | 26665 | 1RB#24 | -19.79 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 25RB#0 | -30.93 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 1RB#0 | -23.92 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 1RB#49 | -38.95 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 50RB#0 | -33.26 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 1RB#0 | -40.72 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 1RB#49 | -24.26 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 50RB#0 | -35.68 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#0 | -25.05 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#49 | -39.42 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 50RB#0 | -33.26 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#0 | -41.05 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#49 | -26.15 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 50RB#0 | -35.91 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 1RB#0 | -25.16 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 1RB#74 | -39.33 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 75RB#0 | -32.27 | PASS |
| Band25 | 15MHz | QPSK | 26615 | 1RB#0 | -39.86 | PASS |
| Band25 | 15MHz | QPSK | 26615 | 1RB#74 | -25.87 | PASS |
| Band25 | 15MHz | QPSK | 26615 | 75RB#0 | -35.85 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#0 | -26.56 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#74 | -39.08 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 75RB#0 | -33.36 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#0 | -40.75 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#74 | -26.52 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 75RB#0 | -36.39 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 1RB#0 | -25.11 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 1RB#99 | -38.44 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 100RB#0 | -32.25 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 1RB#0 | -38.86 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 1RB#99 | -24.96 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 100RB#0 | -35.56 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 1RB#0 | -25.13 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 1RB#99 | -38.66 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | -33.65 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#0 | -38.45 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#99 | -25.54 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | -36.00 | PASS |

**Test Graphs**

Band25-1.4MHz-QPSK-26047-1RB#0

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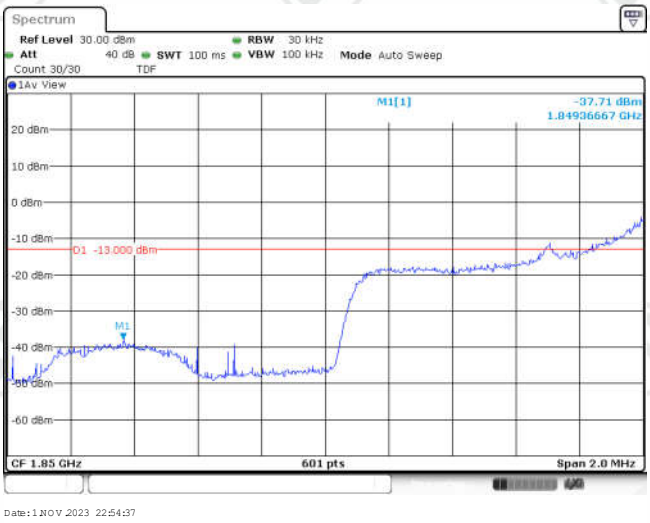


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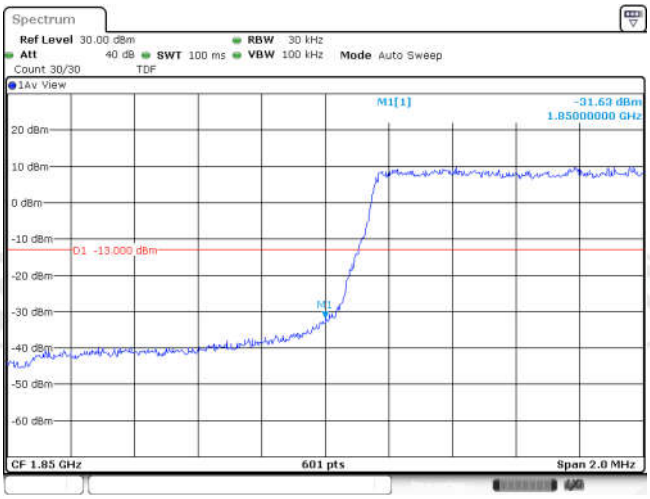


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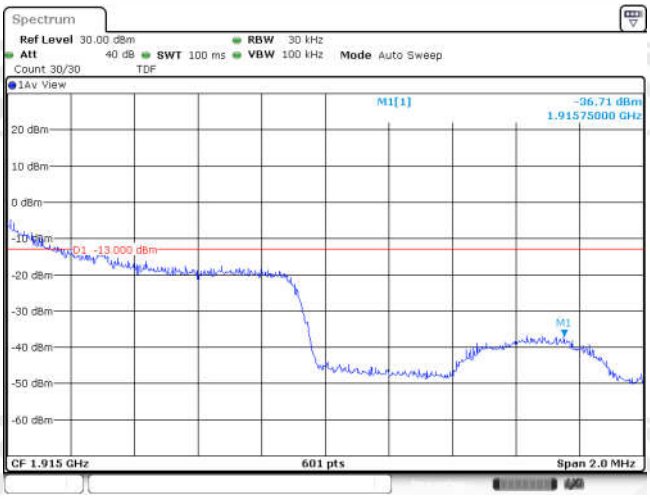


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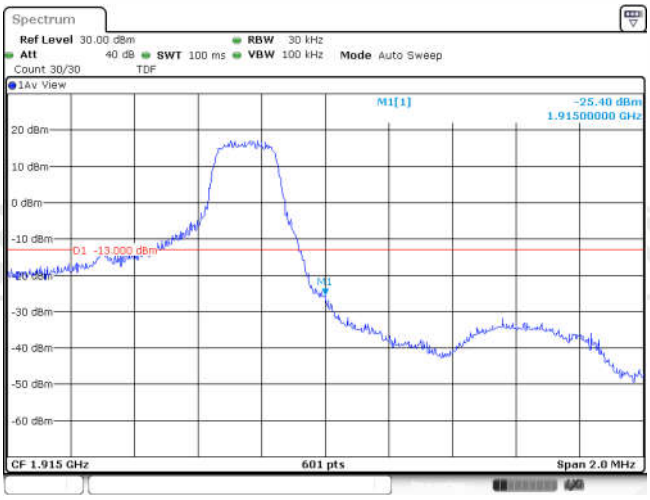


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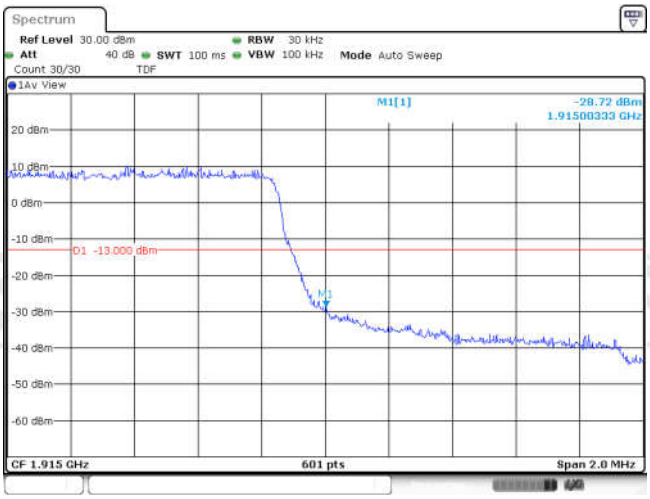


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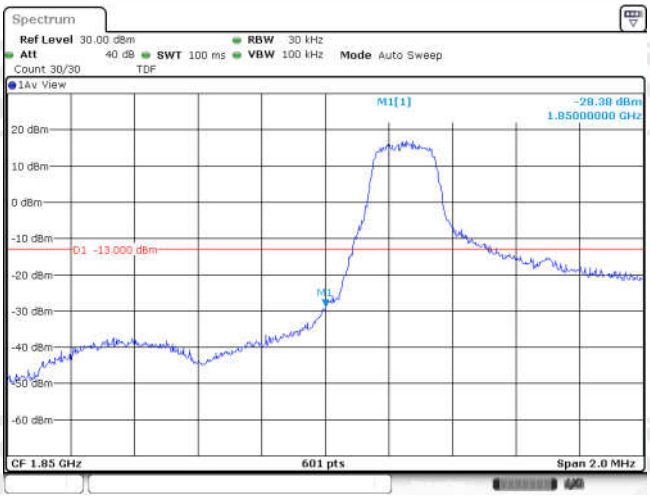


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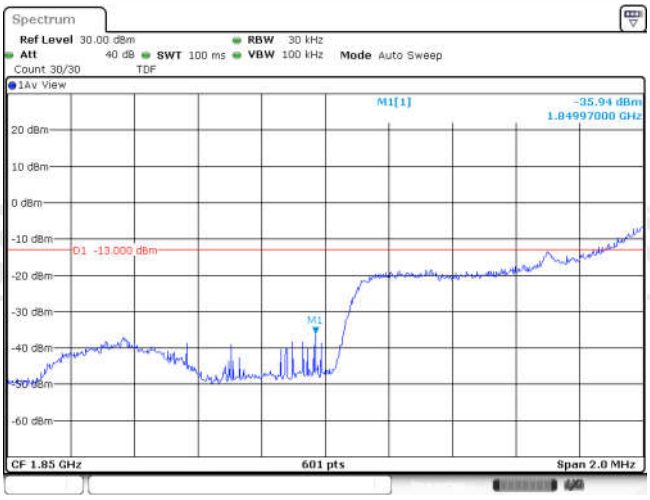


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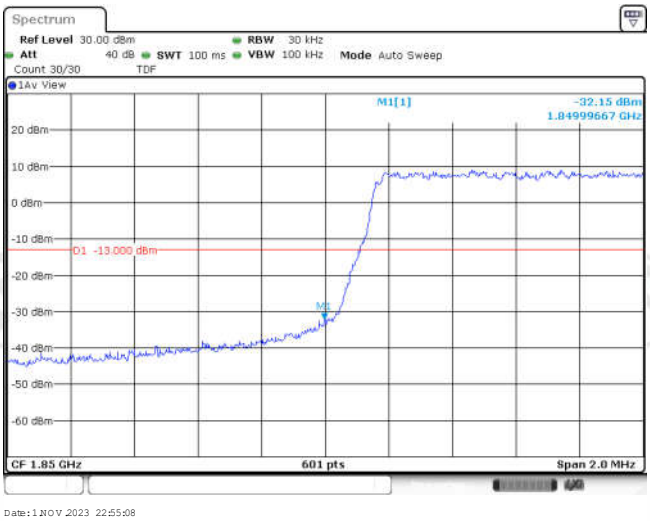


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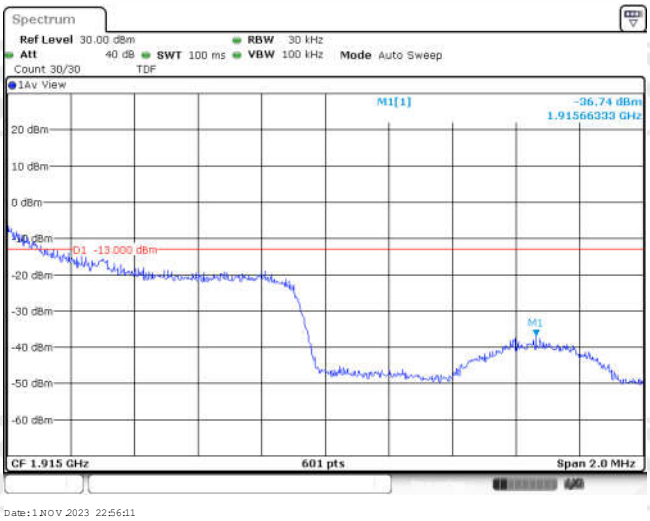


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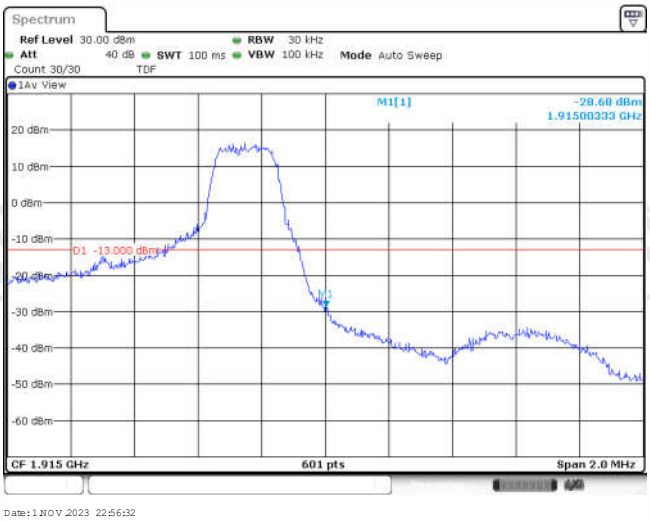


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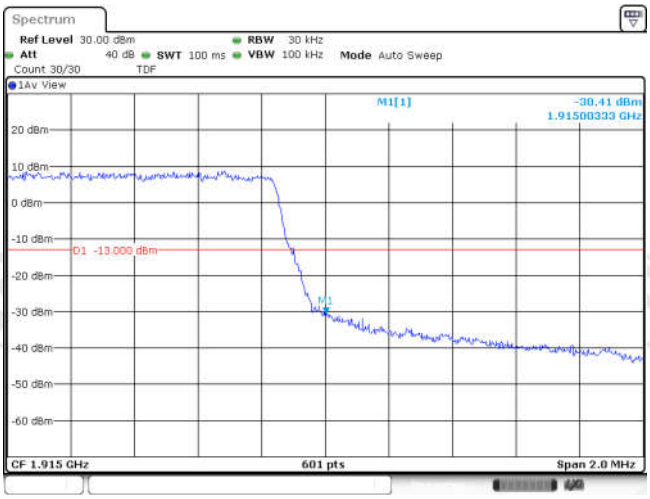


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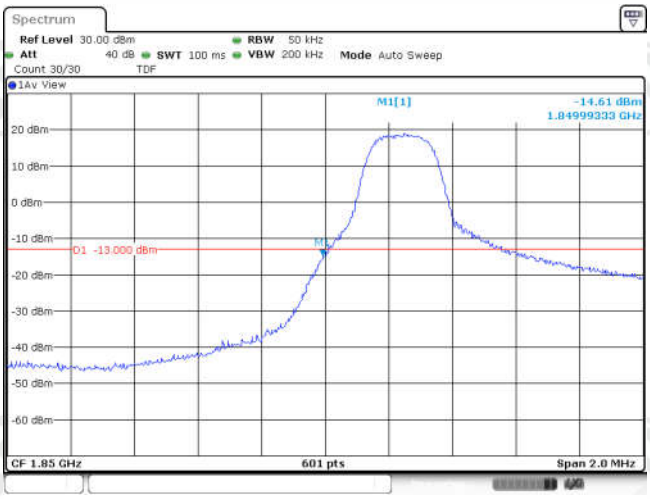


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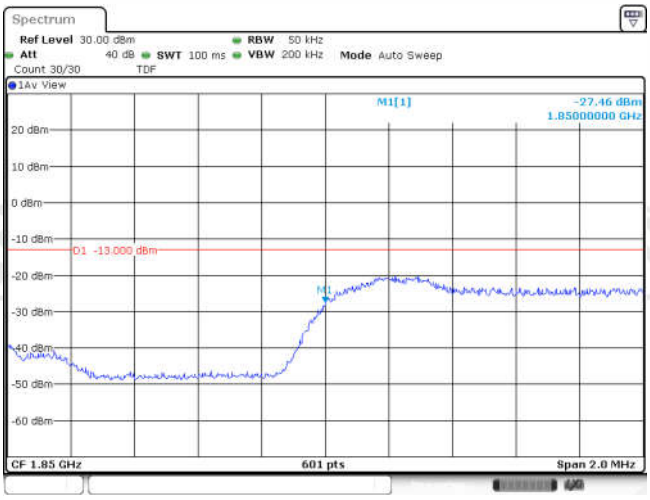


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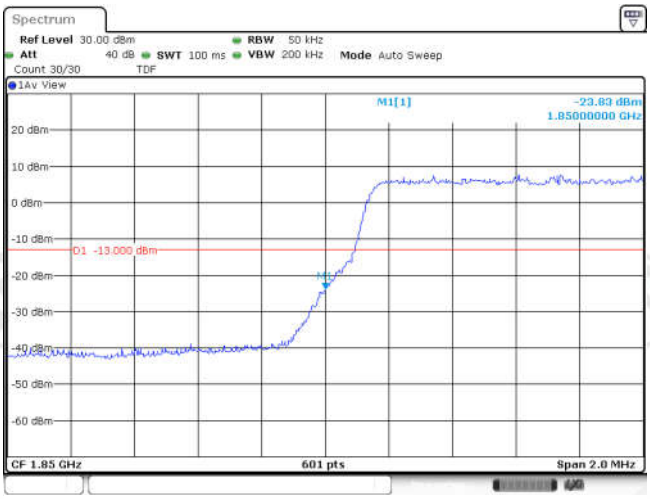


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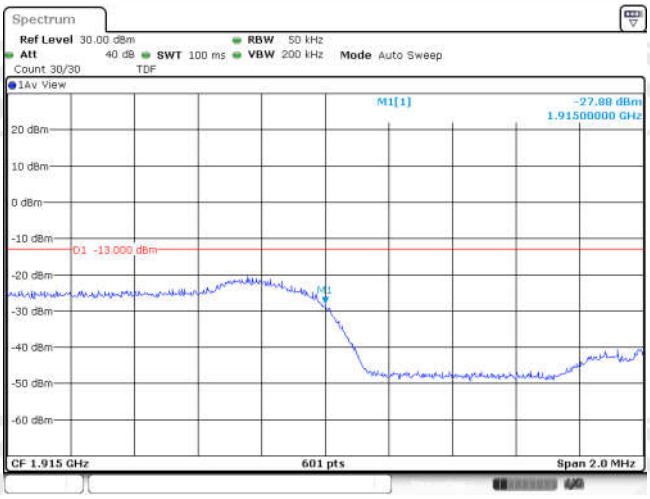


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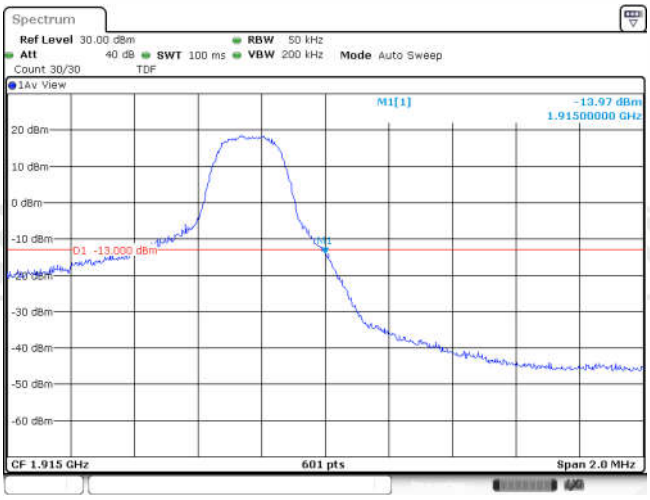


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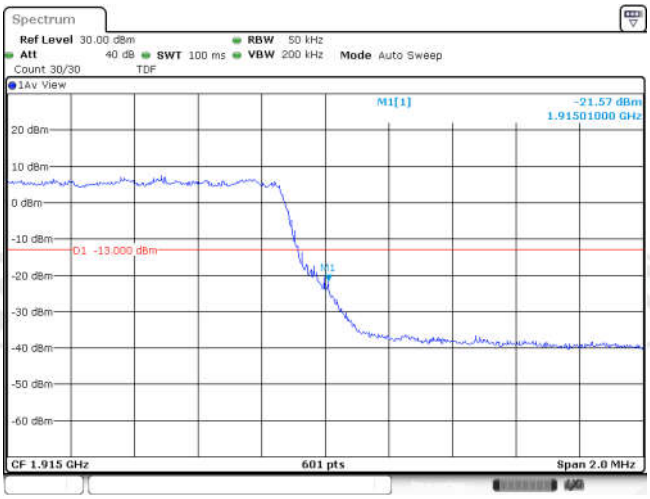


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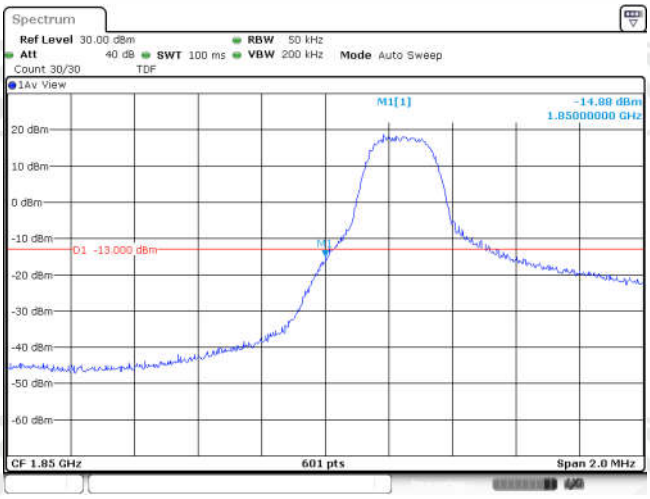


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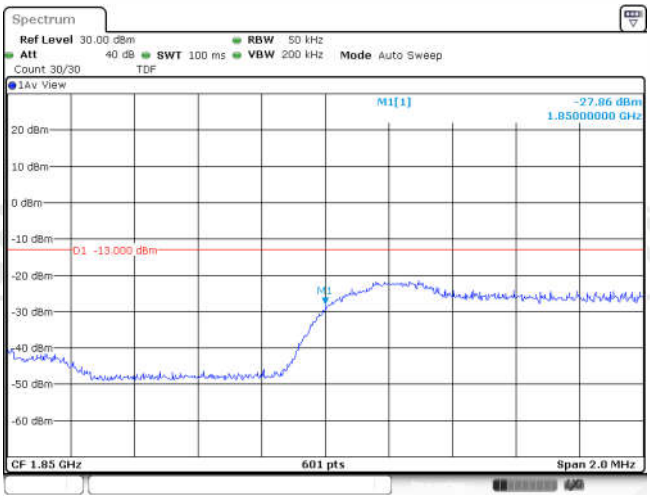


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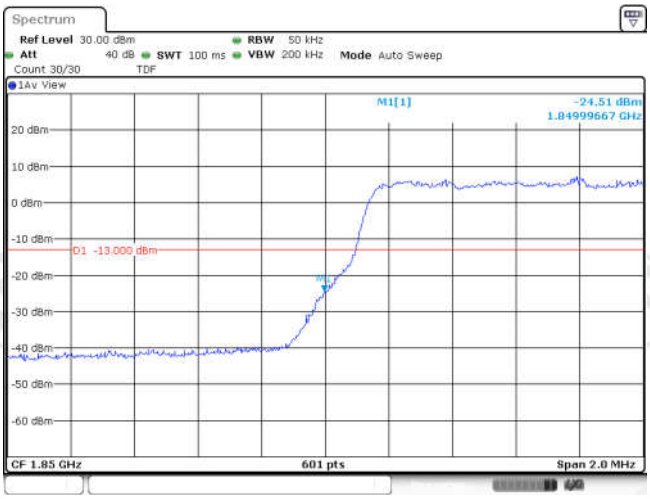


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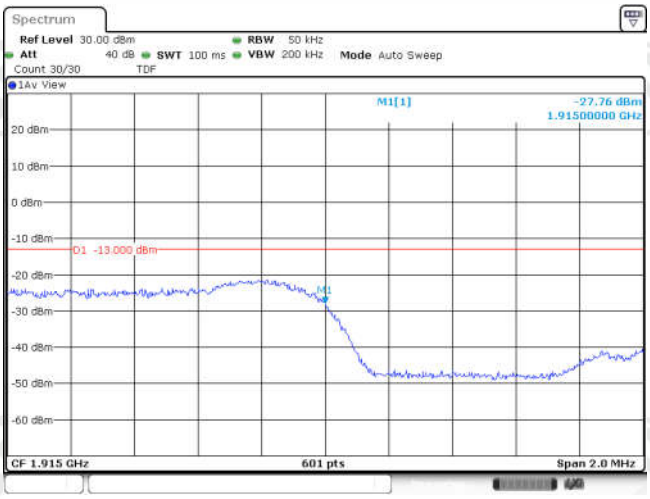


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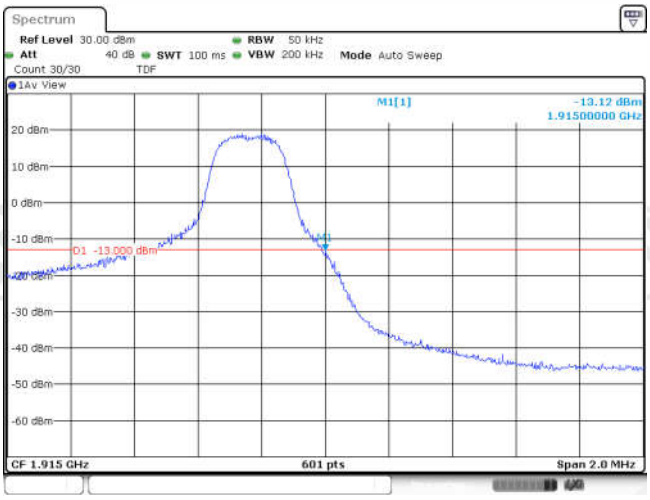


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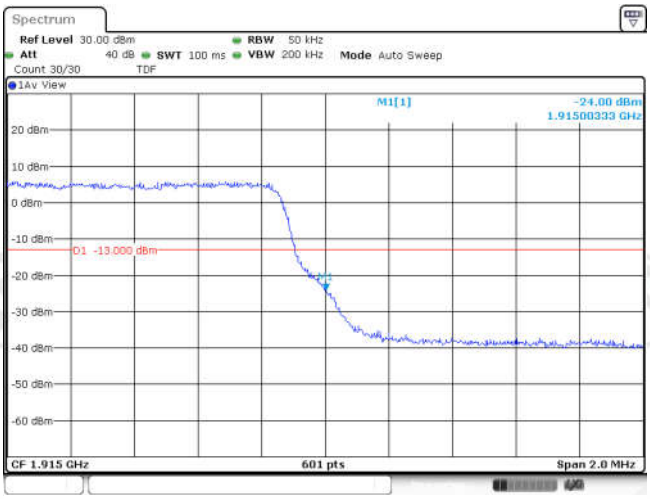


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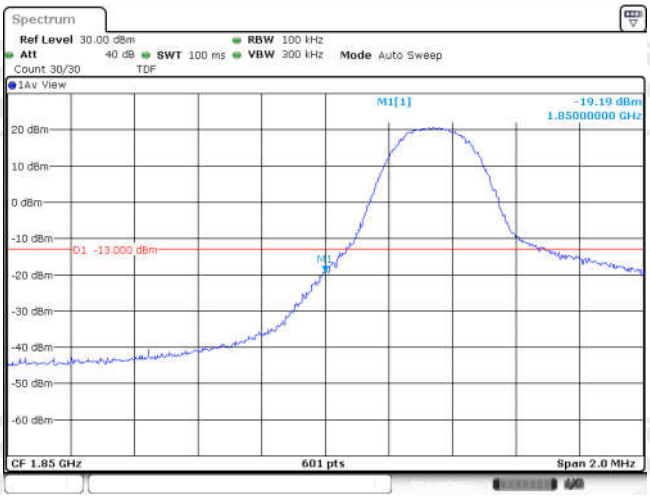


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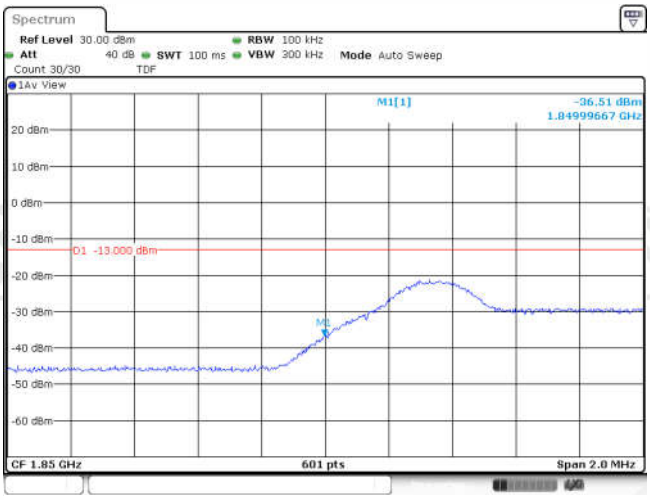


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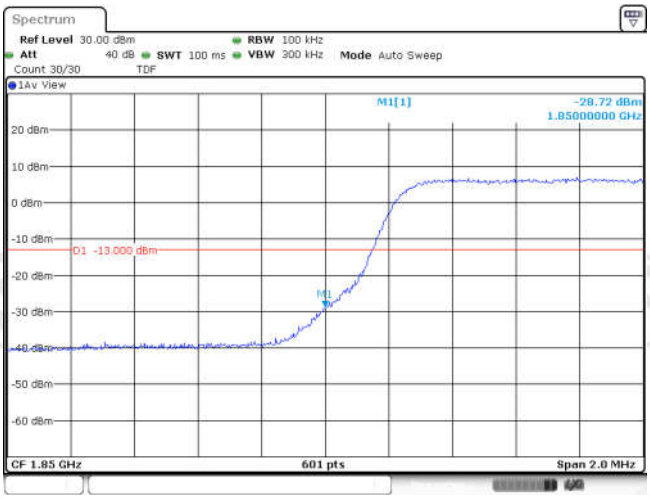
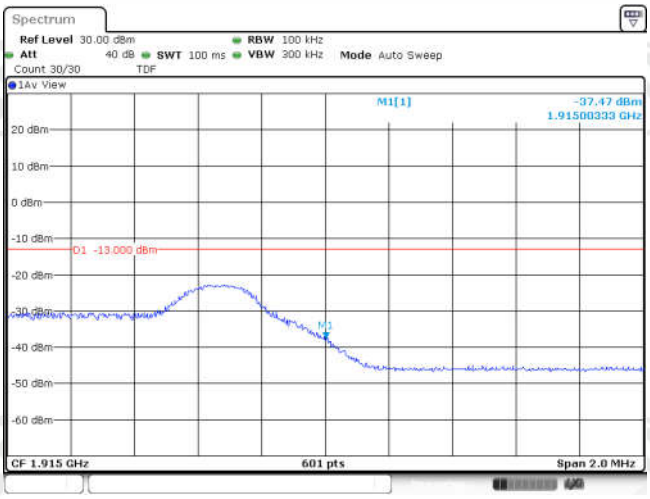



Band25-5MHz-QPSK-26665-1RB#0

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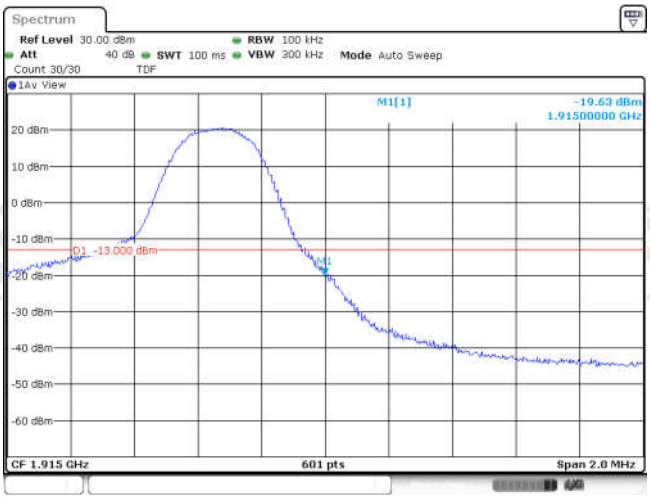


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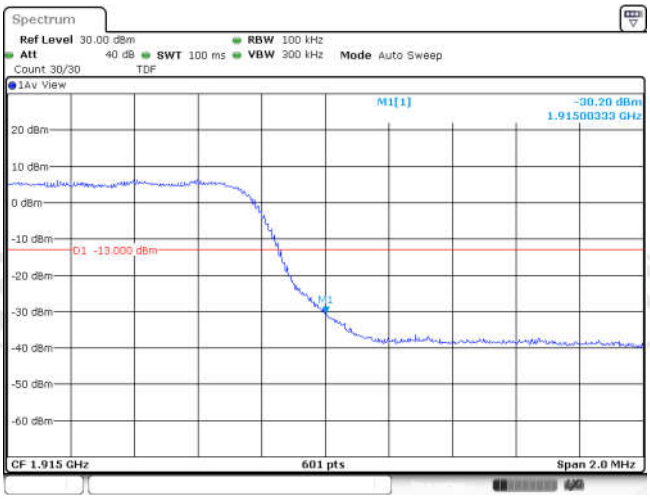


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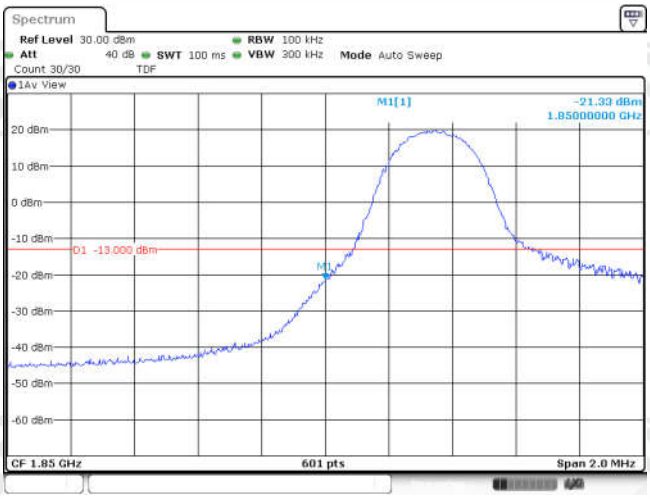
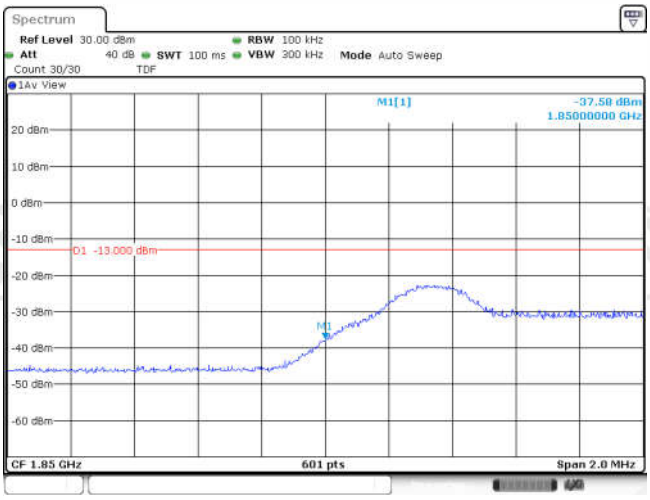



Band25-5MHz-16QAM-26065-1RB#24

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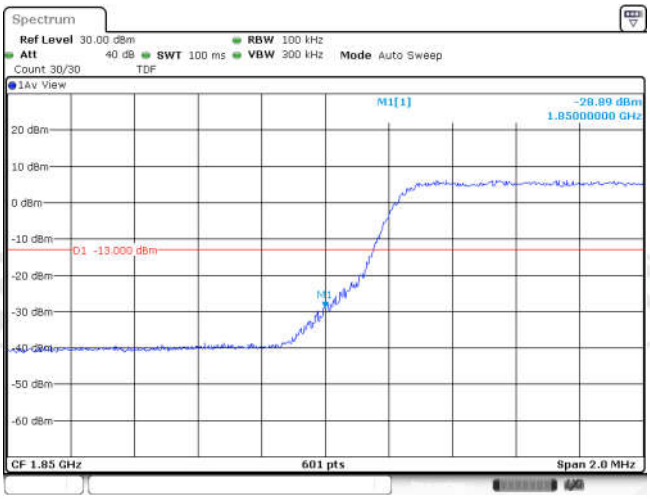


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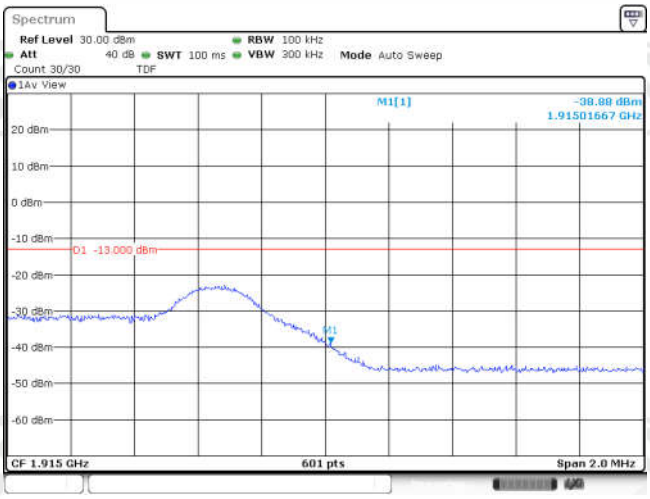


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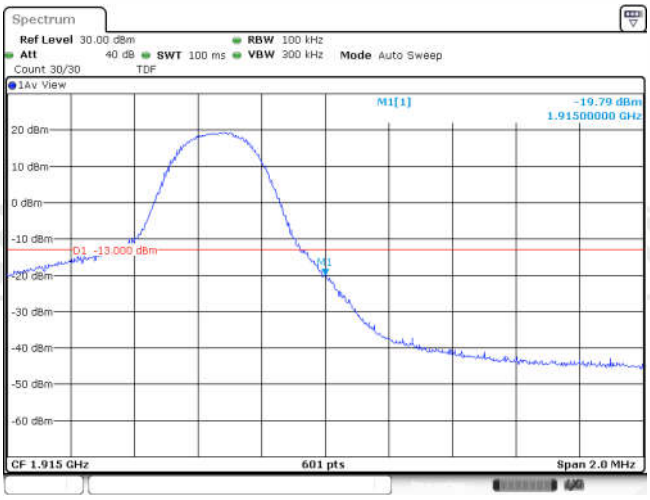


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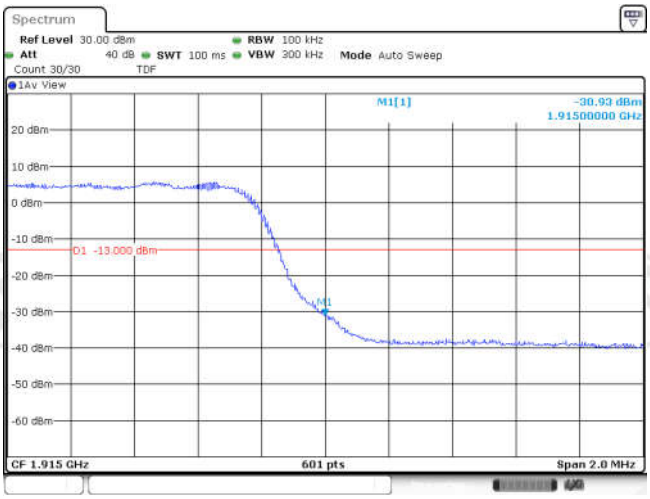


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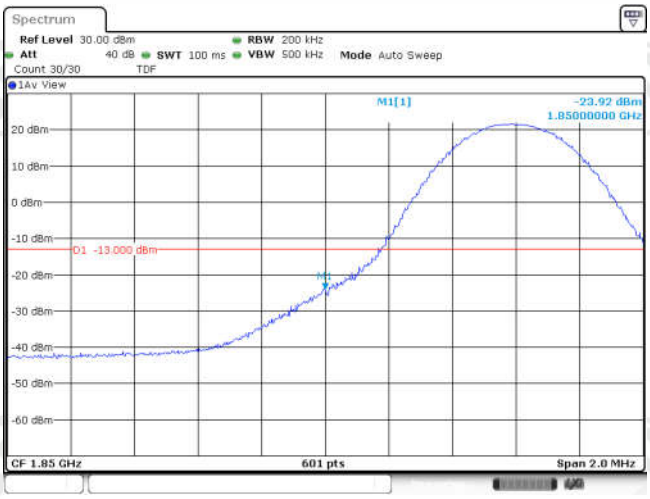


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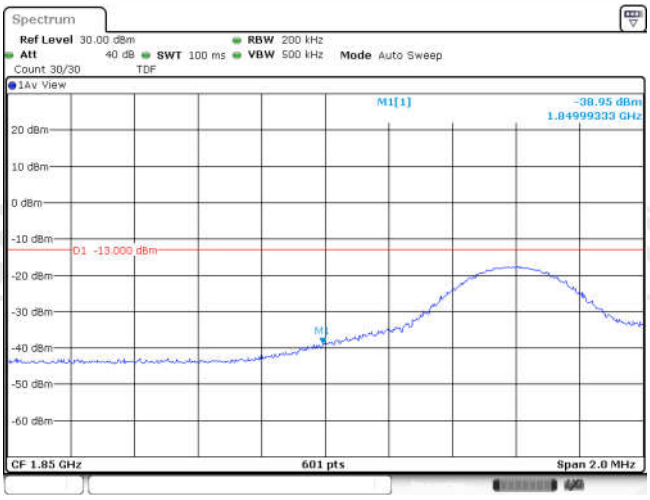


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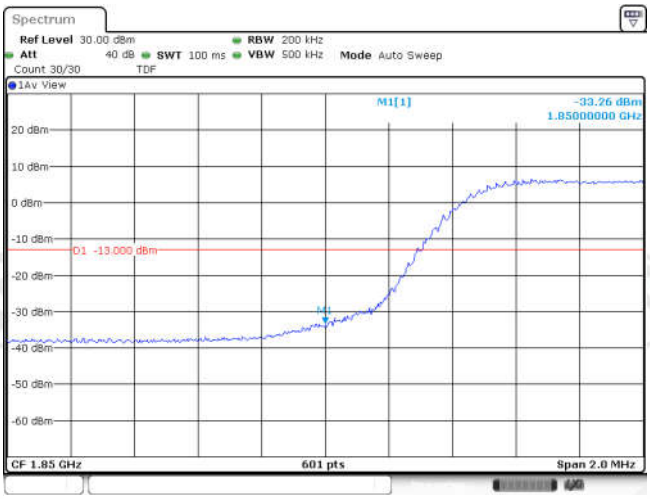


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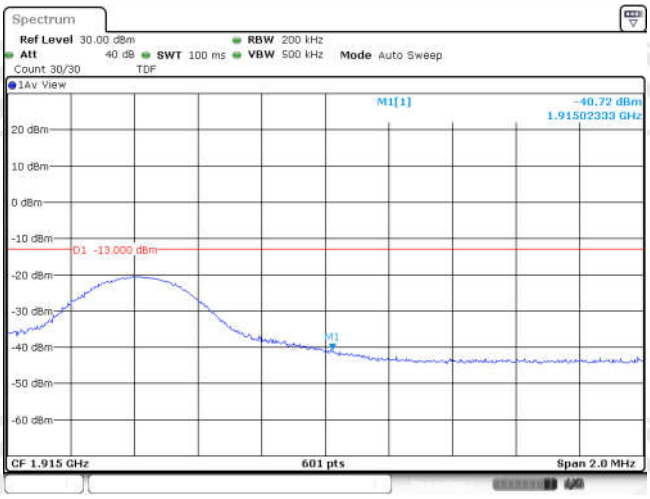


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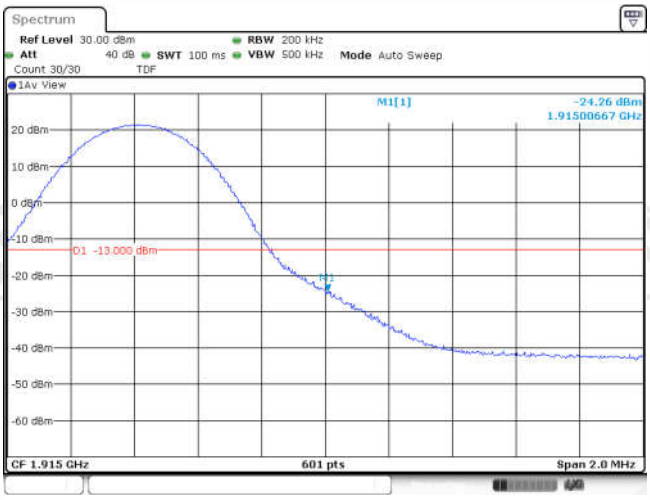


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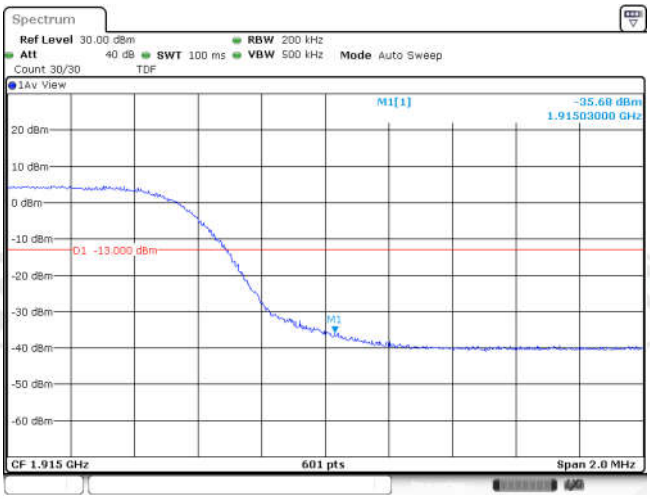


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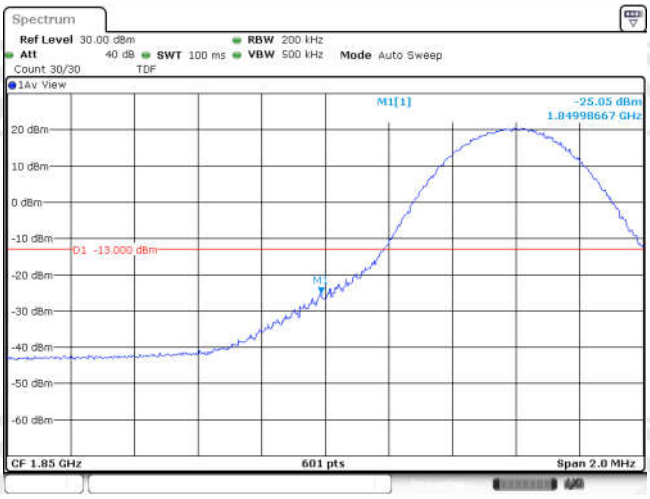


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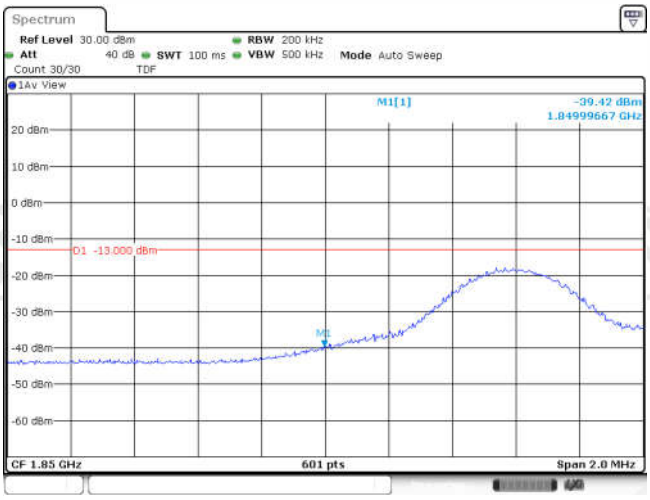


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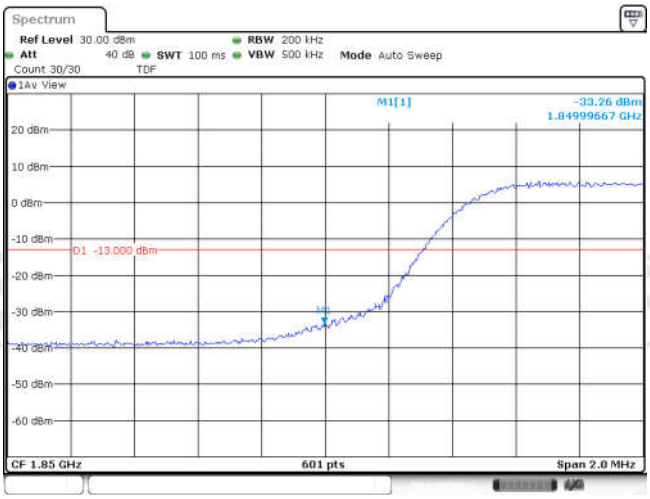


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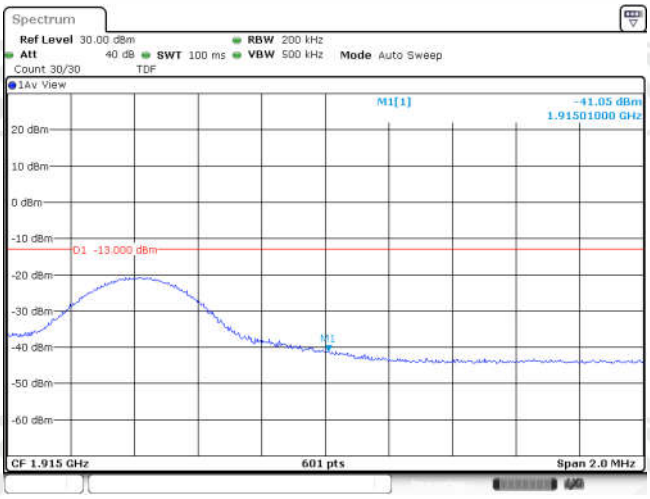


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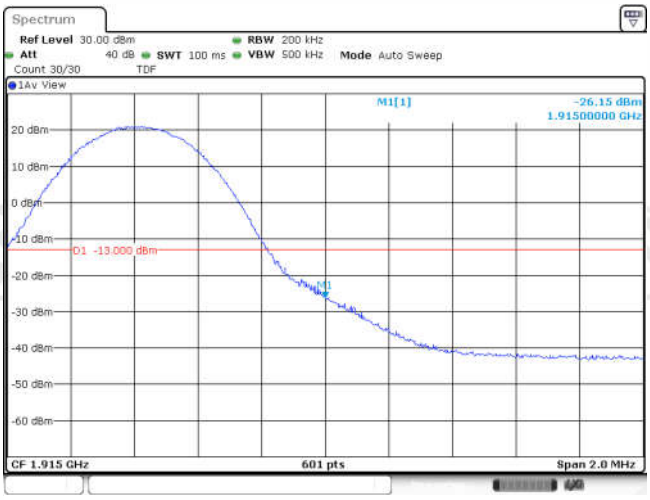


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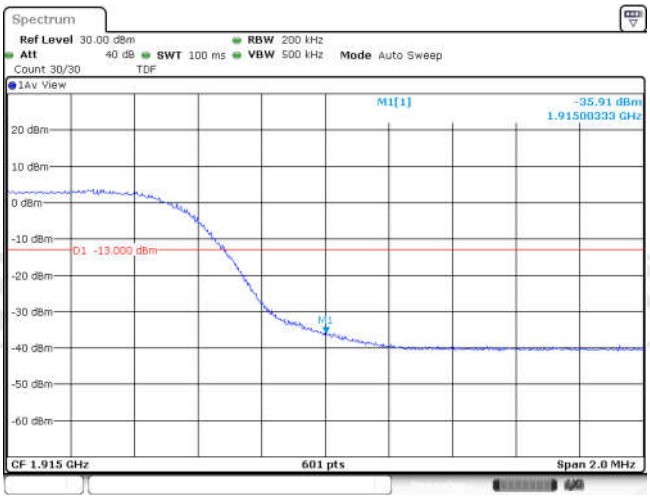


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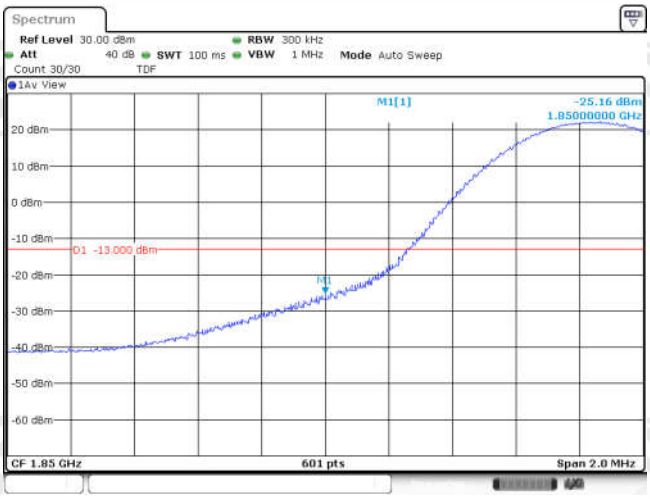


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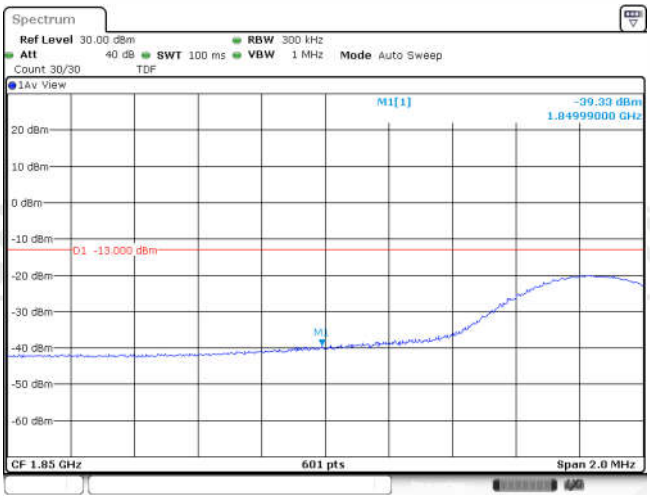


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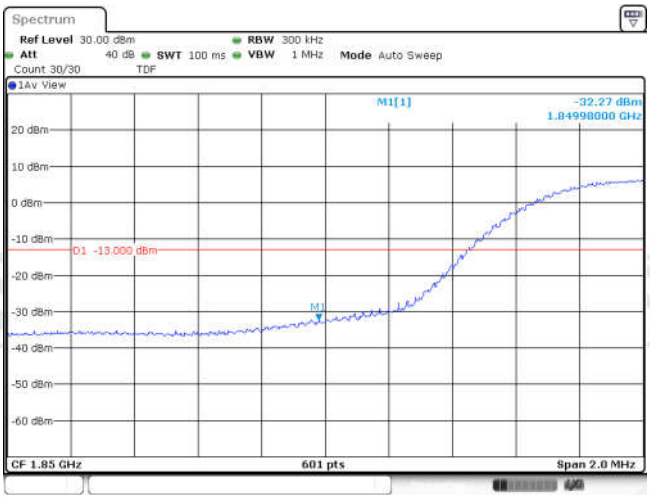


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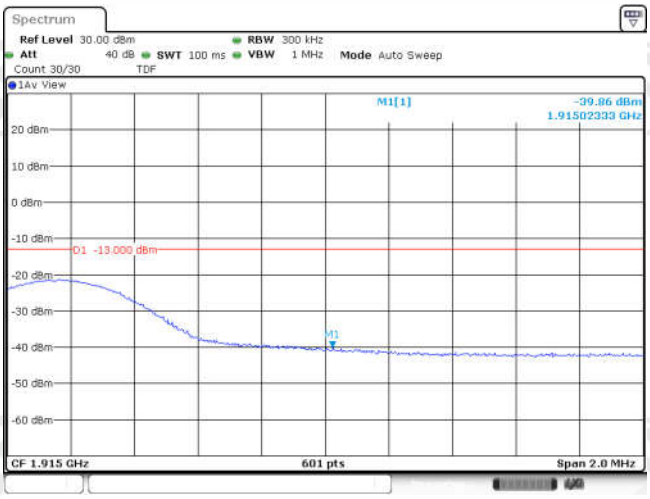


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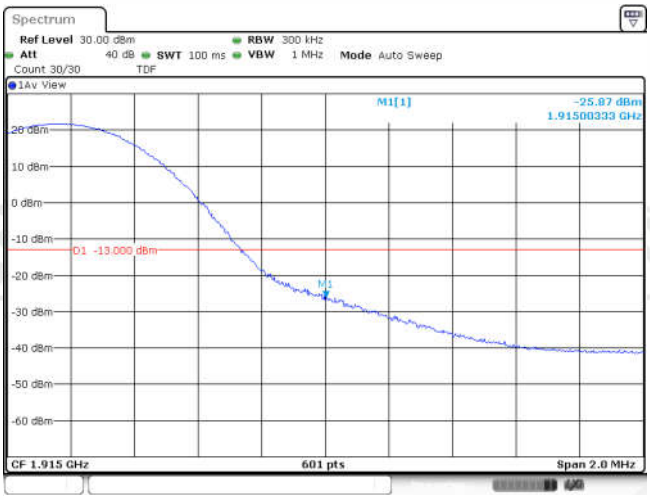


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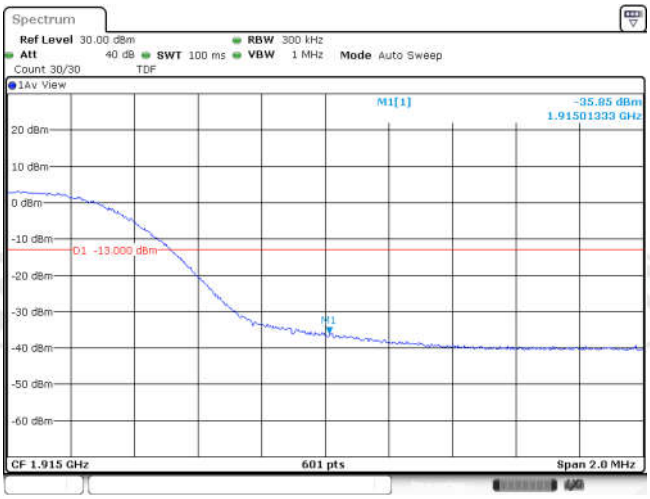


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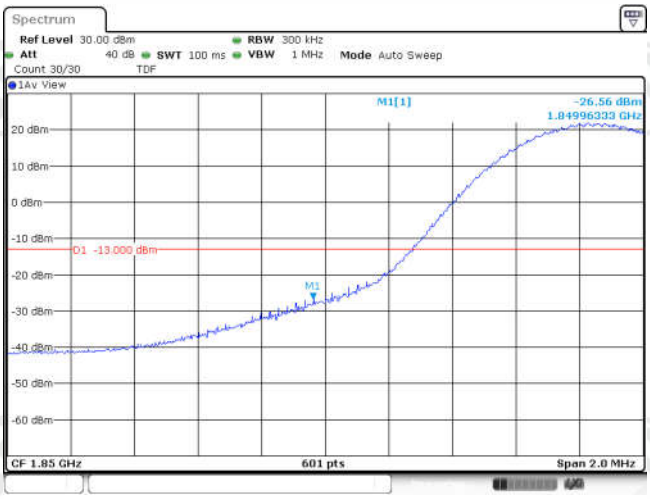


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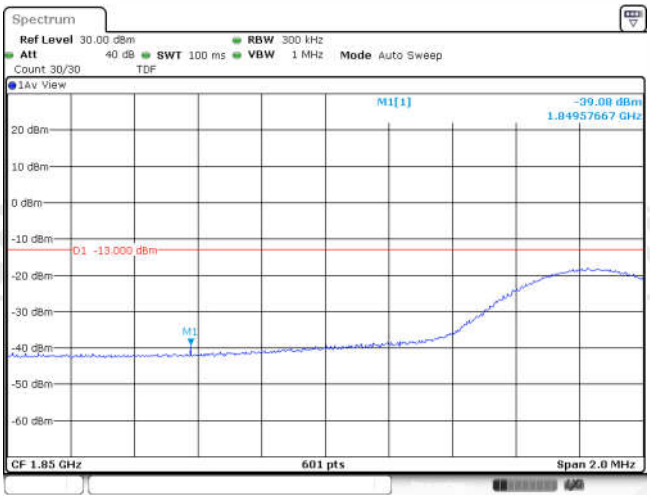


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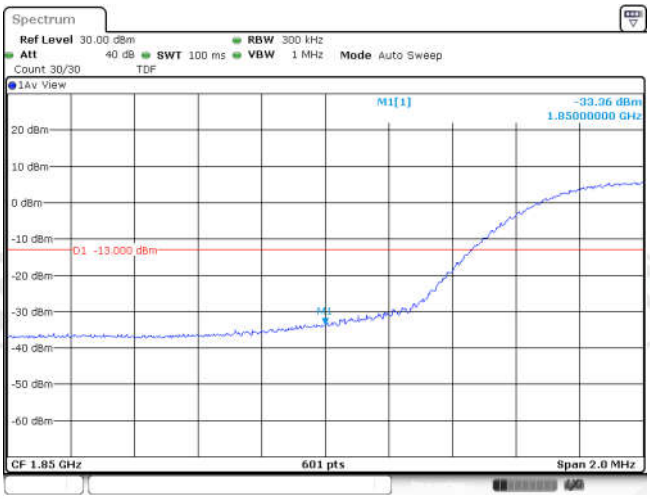


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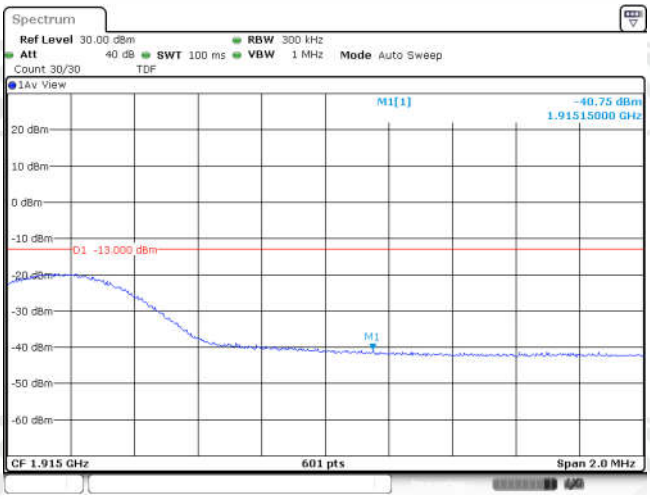


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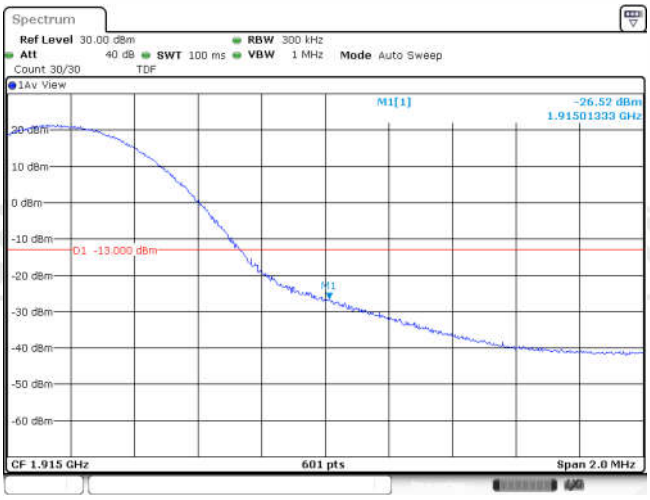


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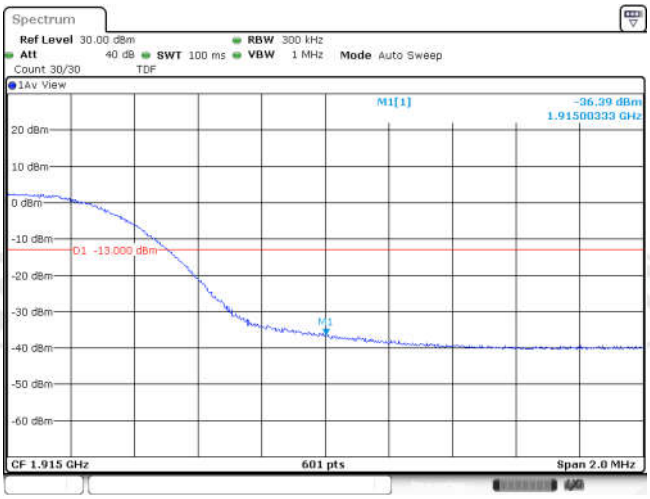


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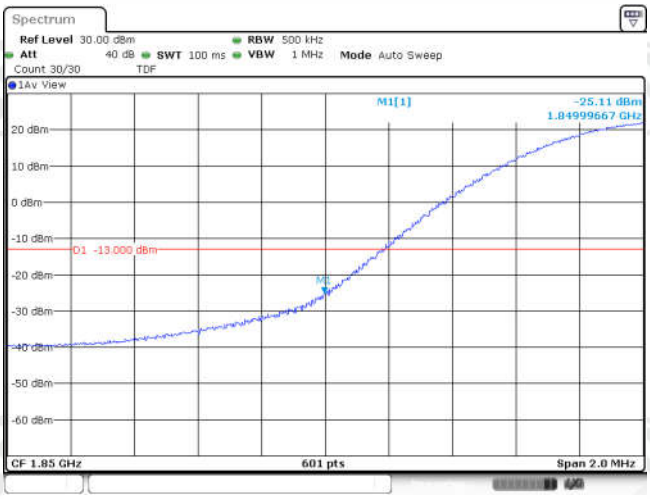


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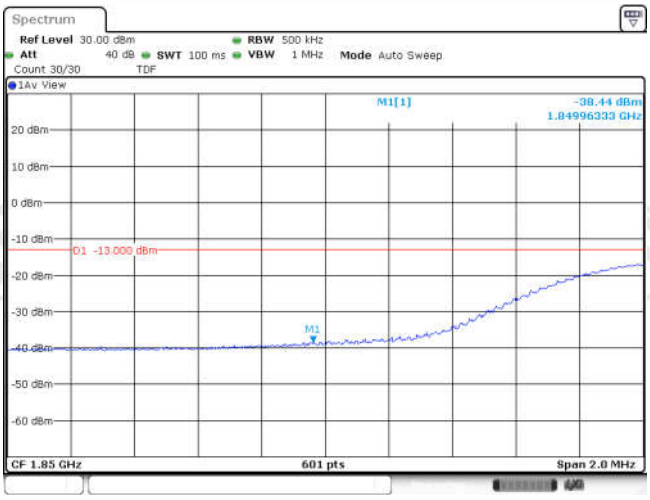


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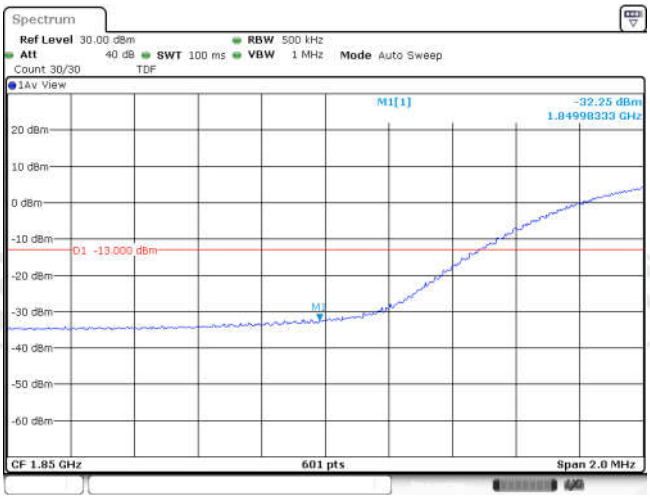


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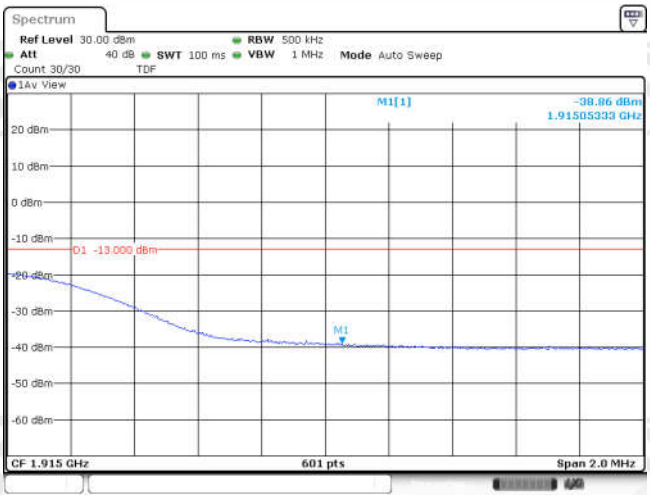


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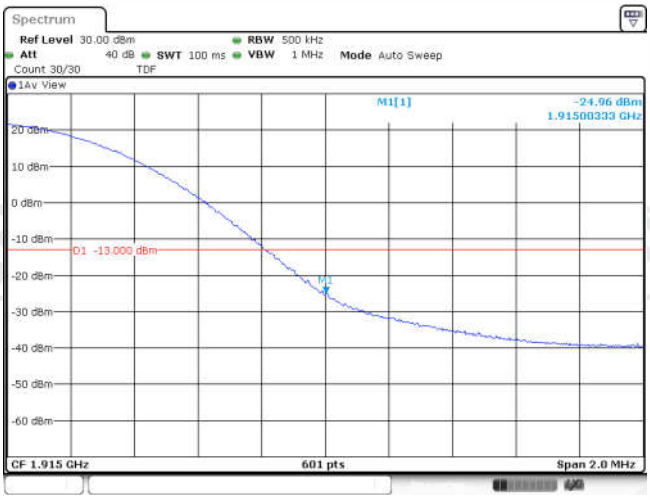


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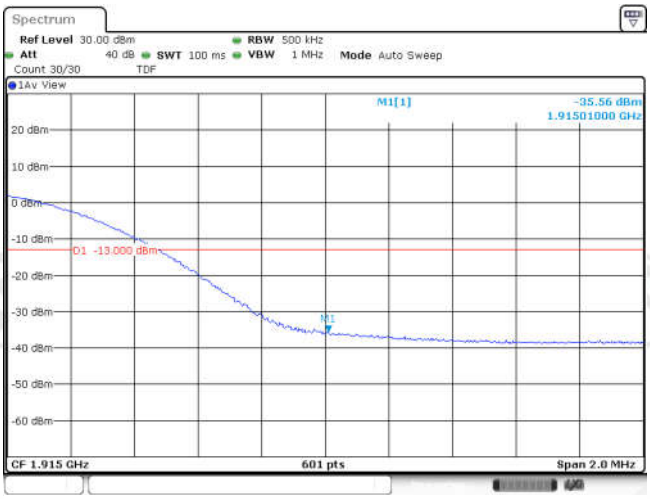


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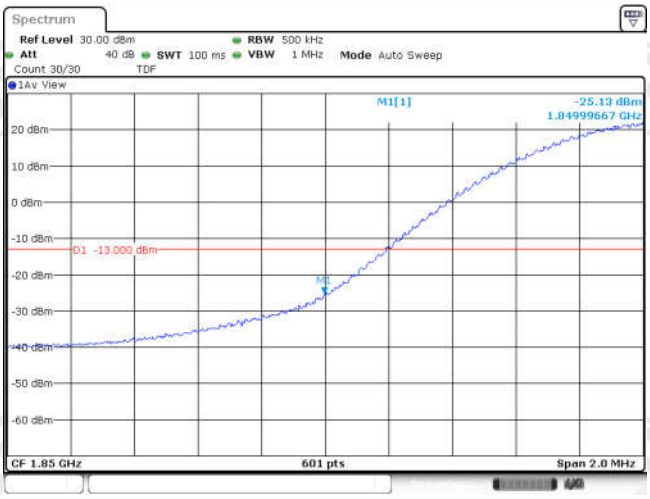


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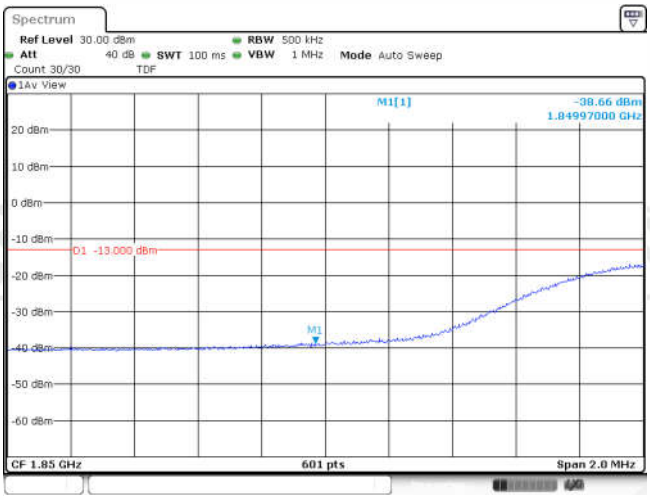


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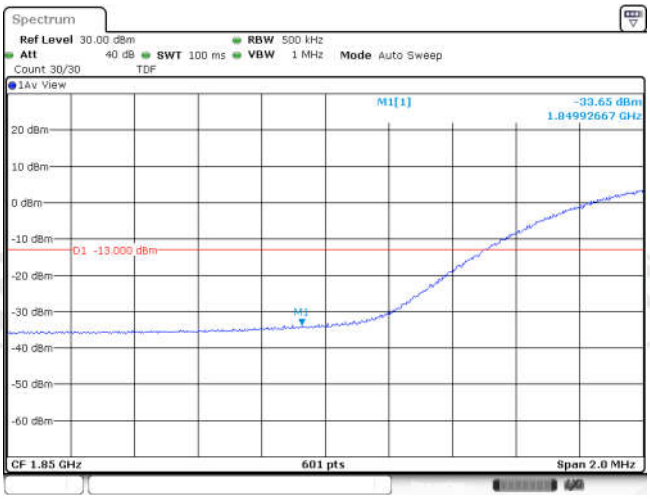


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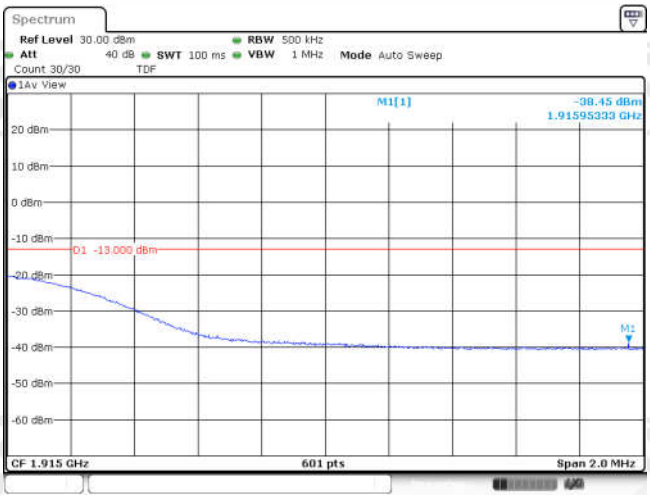


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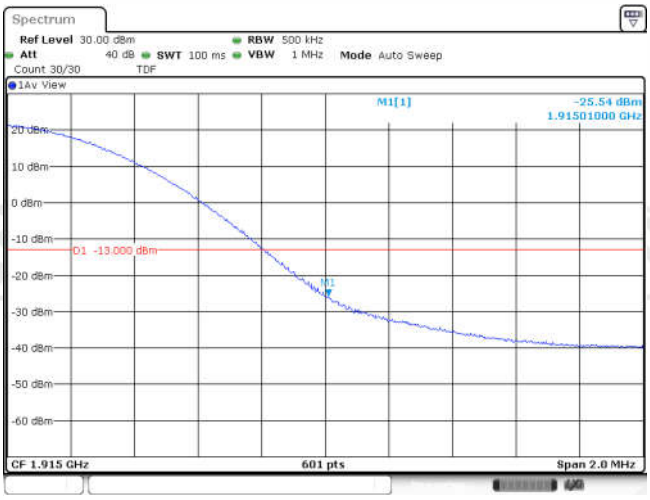


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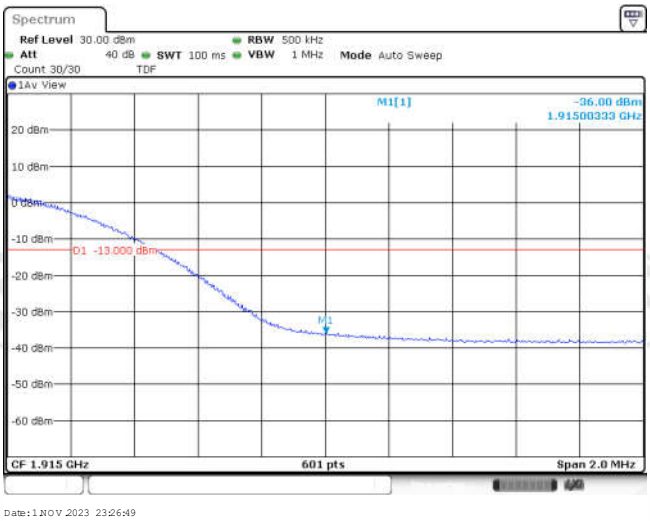
Spectrum
Ref Level 30.00 dBm
RBW 500 kHz
Att 40 dB
SWT 100 ms
VBW 1 MHz
Mode Auto Sweep
Count 30/30
TDF
1Av View
M1[1] -36.00 dBm
1.91500333 GHz
20 dBm
10 dBm
0 dBm
-10 dBm
D1 -13.000 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
CF 1.915 GHz
601 pts
Span 2.0 MHz
Date:1.NOV.2023 23:26:49

# Appendix E: Conducted Spurious Emission

## Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Verdict |
|---|---|---|---|---|---|---|---|
| Band25 | 1.4MHz | QPSK | 26047 | 1RB#0 | Range1:30~1000MHz | -27.55 | PASS |
| Band25 | 1.4MHz | QPSK | 26047 | 1RB#0 | Range2:1000~2000MHz | -31.53 | PASS |
| Band25 | 1.4MHz | QPSK | 26047 | 1RB#0 | Range3:2000~20000MHz | -46.74 | PASS |
| Band25 | 1.4MHz | QPSK | 26365 | 1RB#0 | Range1:30~1000MHz | -27.11 | PASS |
| Band25 | 1.4MHz | QPSK | 26365 | 1RB#0 | Range2:1000~2000MHz | -32.92 | PASS |
| Band25 | 1.4MHz | QPSK | 26365 | 1RB#0 | Range3:2000~20000MHz | -46.18 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 1RB#0 | Range1:30~1000MHz | -27.05 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 1RB#0 | Range2:1000~2000MHz | -32.55 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 1RB#0 | Range3:2000~20000MHz | -46.65 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 1RB#0 | Range1:30~1000MHz | -27.59 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 1RB#0 | Range2:1000~2000MHz | -31.81 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 1RB#0 | Range3:2000~20000MHz | -46.65 | PASS |
| Band25 | 1.4MHz | 16QAM | 26365 | 1RB#0 | Range1:30~1000MHz | -27.65 | PASS |
| Band25 | 1.4MHz | 16QAM | 26365 | 1RB#0 | Range2:1000~2000MHz | -31.2 | PASS |
| Band25 | 1.4MHz | 16QAM | 26365 | 1RB#0 | Range3:2000~20000MHz | -47.11 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 1RB#0 | Range1:30~1000MHz | -26.79 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 1RB#0 | Range2:1000~2000MHz | -31.69 | PASS |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band25 | 1.4MHz | 16QAM | 26683 | 1RB#0 | Range3:2000~20000MHz | -45.96 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 1RB#0 | Range1:30~1000MHz | -27.78 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 1RB#0 | Range2:1000~2000MHz | -32.21 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 1RB#0 | Range3:2000~20000MHz | -45.47 | PASS |
| Band25 | 3MHz | QPSK | 26365 | 1RB#0 | Range1:30~1000MHz | -27.66 | PASS |
| Band25 | 3MHz | QPSK | 26365 | 1RB#0 | Range2:1000~2000MHz | -31.28 | PASS |
| Band25 | 3MHz | QPSK | 26365 | 1RB#0 | Range3:2000~20000MHz | -45.55 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 1RB#0 | Range1:30~1000MHz | -27.66 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 1RB#0 | Range2:1000~2000MHz | -32.22 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 1RB#0 | Range3:2000~20000MHz | -45.62 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 1RB#0 | Range1:30~1000MHz | -27.56 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 1RB#0 | Range2:1000~2000MHz | -31.71 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 1RB#0 | Range3:2000~20000MHz | -45.75 | PASS |
| Band25 | 3MHz | 16QAM | 26365 | 1RB#0 | Range1:30~1000MHz | -27.83 | PASS |
| Band25 | 3MHz | 16QAM | 26365 | 1RB#0 | Range2:1000~2000MHz | -32.06 | PASS |
| Band25 | 3MHz | 16QAM | 26365 | 1RB#0 | Range3:2000~20000MHz | -46.59 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 1RB#0 | Range1:30~1000MHz | -27.37 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 1RB#0 | Range2:1000~2000MHz | -32.36 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 1RB#0 | Range3:2000~20000MHz | -43.93 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 1RB#0 | Range1:30~1000MHz | -26.2 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 1RB#0 | Range2:1000~2000MHz | -31.38 | PASS |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band25 | 5MHz | QPSK | 26065 | 1RB#0 | Range3:2000~20000MHz | -46.59 | PASS |
| Band25 | 5MHz | QPSK | 26365 | 1RB#0 | Range1:30~1000MHz | -28.48 | PASS |
| Band25 | 5MHz | QPSK | 26365 | 1RB#0 | Range2:1000~2000MHz | -32.07 | PASS |
| Band25 | 5MHz | QPSK | 26365 | 1RB#0 | Range3:2000~20000MHz | -46.65 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 1RB#0 | Range1:30~1000MHz | -28.38 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 1RB#0 | Range2:1000~2000MHz | -31.28 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 1RB#0 | Range3:2000~20000MHz | -44.71 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 1RB#0 | Range1:30~1000MHz | -28.24 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 1RB#0 | Range2:1000~2000MHz | -31.89 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 1RB#0 | Range3:2000~20000MHz | -47.14 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 1RB#0 | Range1:30~1000MHz | -27.53 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 1RB#0 | Range2:1000~2000MHz | -30.81 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 1RB#0 | Range3:2000~20000MHz | -46.31 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 1RB#0 | Range1:30~1000MHz | -27.1 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 1RB#0 | Range2:1000~2000MHz | -30.71 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 1RB#0 | Range3:2000~20000MHz | -46.63 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 1RB#0 | Range1:30~1000MHz | -28.51 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 1RB#0 | Range2:1000~2000MHz | -32.1 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 1RB#0 | Range3:2000~20000MHz | -46.92 | PASS |
| Band25 | 10MHz | QPSK | 26365 | 1RB#0 | Range1:30~1000MHz | -26.24 | PASS |
| Band25 | 10MHz | QPSK | 26365 | 1RB#0 | Range2:1000~2000MHz | -32.36 | PASS |

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|---|---|---|---|---|---|---|---|
| Band25 | 10MHz | QPSK | 26365 | 1RB#0 | Range3:2000~20000MHz | -46.6 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 1RB#0 | Range1:30~1000MHz | -26.31 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 1RB#0 | Range2:1000~2000MHz | -29.82 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 1RB#0 | Range3:2000~20000MHz | -46.21 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#0 | Range1:30~1000MHz | -28.04 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#0 | Range2:1000~2000MHz | -31.87 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#0 | Range3:2000~20000MHz | -46.3 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 1RB#0 | Range1:30~1000MHz | -28.1 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 1RB#0 | Range2:1000~2000MHz | -31.35 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 1RB#0 | Range3:2000~20000MHz | -45.63 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#0 | Range1:30~1000MHz | -28.25 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#0 | Range2:1000~2000MHz | -32.15 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#0 | Range3:2000~20000MHz | -46.35 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 1RB#0 | Range1:30~1000MHz | -28.52 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 1RB#0 | Range2:1000~2000MHz | -32.01 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 1RB#0 | Range3:2000~20000MHz | -45.88 | PASS |
| Band25 | 15MHz | QPSK | 26365 | 1RB#0 | Range1:30~1000MHz | -27.64 | PASS |
| Band25 | 15MHz | QPSK | 26365 | 1RB#0 | Range2:1000~2000MHz | -31.52 | PASS |
| Band25 | 15MHz | QPSK | 26365 | 1RB#0 | Range3:2000~20000MHz | -45.6 | PASS |
| Band25 | 15MHz | QPSK | 26615 | 1RB#0 | Range1:30~1000MHz | -28.17 | PASS |
| Band25 | 15MHz | QPSK | 26615 | 1RB#0 | Range2:1000~2000MHz | -30.65 | PASS |

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|---|---|---|---|---|---|---|---|
| Band25 | 15MHz | QPSK | 26615 | 1RB#0 | Range3:2000~20000MHz | -46.09 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#0 | Range1:30~1000MHz | -28.02 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#0 | Range2:1000~2000MHz | -31.7 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#0 | Range3:2000~20000MHz | -46.55 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 1RB#0 | Range1:30~1000MHz | -28.09 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 1RB#0 | Range2:1000~2000MHz | -31.67 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 1RB#0 | Range3:2000~20000MHz | -45.94 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#0 | Range1:30~1000MHz | -26.9 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#0 | Range2:1000~2000MHz | -30.93 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#0 | Range3:2000~20000MHz | -47.04 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 1RB#0 | Range1:30~1000MHz | -26.14 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 1RB#0 | Range2:1000~2000MHz | -31.91 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 1RB#0 | Range3:2000~20000MHz | -46.67 | PASS |
| Band25 | 20MHz | QPSK | 26365 | 1RB#0 | Range1:30~1000MHz | -26.74 | PASS |
| Band25 | 20MHz | QPSK | 26365 | 1RB#0 | Range2:1000~2000MHz | -31.01 | PASS |
| Band25 | 20MHz | QPSK | 26365 | 1RB#0 | Range3:2000~20000MHz | -46.02 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 1RB#0 | Range1:30~1000MHz | -27.42 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 1RB#0 | Range2:1000~2000MHz | -32.07 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 1RB#0 | Range3:2000~20000MHz | -47.45 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 1RB#0 | Range1:30~1000MHz | -26.13 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 1RB#0 | Range2:1000~2000MHz | -30.77 | PASS |

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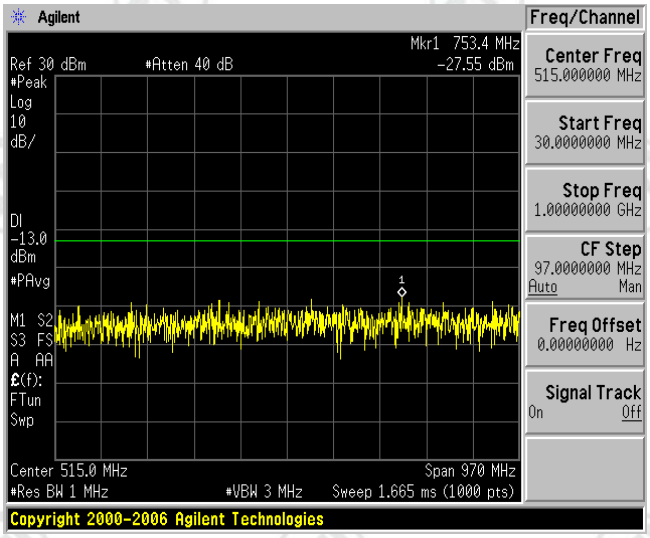
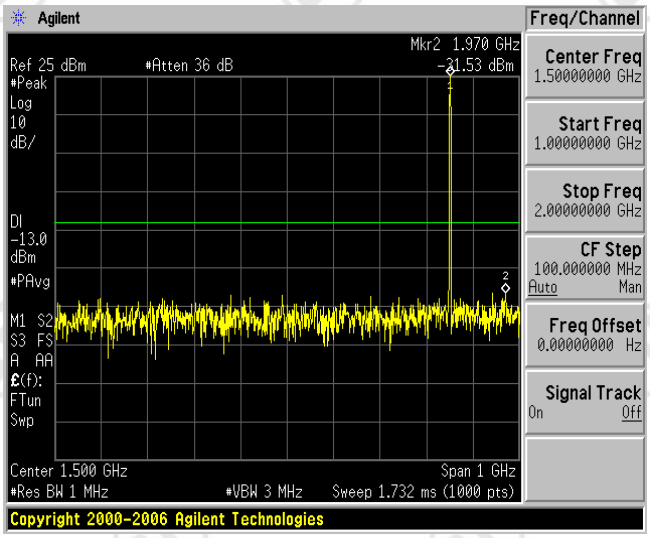
|---|---|---|---|---|---|---|---|
| Band25 | 20MHz | 16QAM | 26140 | 1RB#0 | Range3:2000~20000MHz | -46.4 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 1RB#0 | Range1:30~1000MHz | -28.29 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 1RB#0 | Range2:1000~2000MHz | -32.19 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 1RB#0 | Range3:2000~20000MHz | -45.89 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#0 | Range1:30~1000MHz | -27.91 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#0 | Range2:1000~2000MHz | -31.25 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#0 | Range3:2000~20000MHz | -45.78 | PASS |

**Test Graphs**

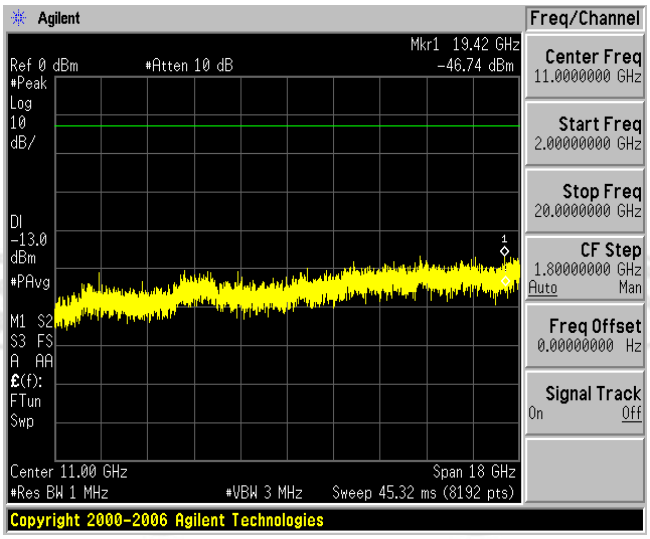
Band25-1.4MHz-QPSK-26047-1RB#0-Range1:30~1000MHz



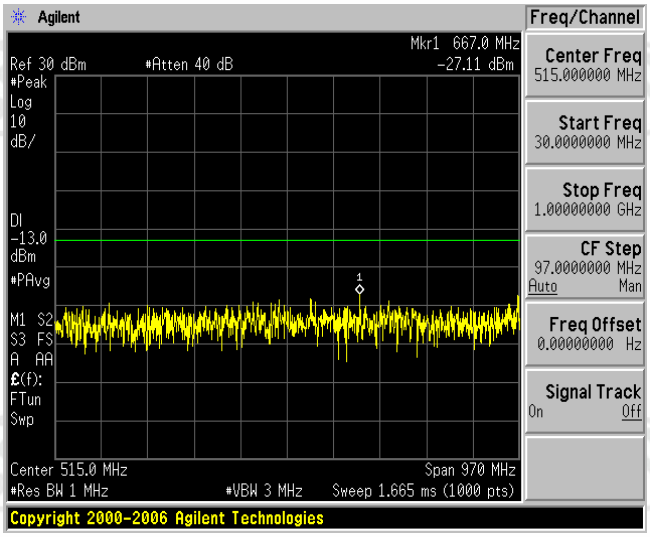

Band25-1.4MHz-QPSK-26047-1RB#0-Range2:1000~2000MHz



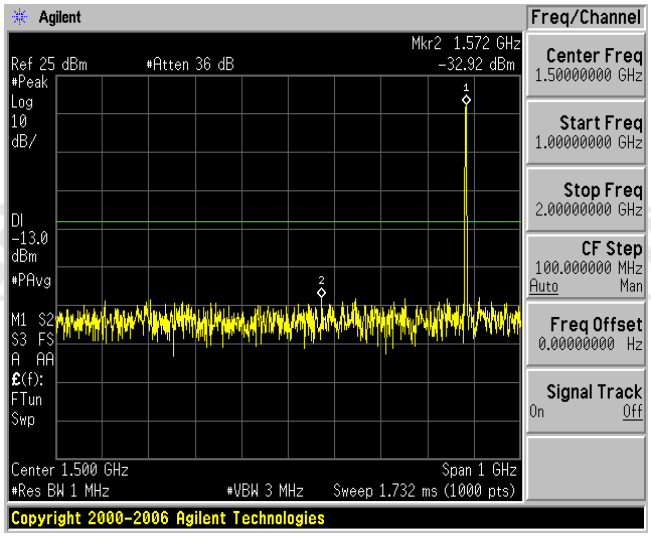

Band25-1.4MHz-QPSK-26047-1RB#0-Range3:2000~20000MHz



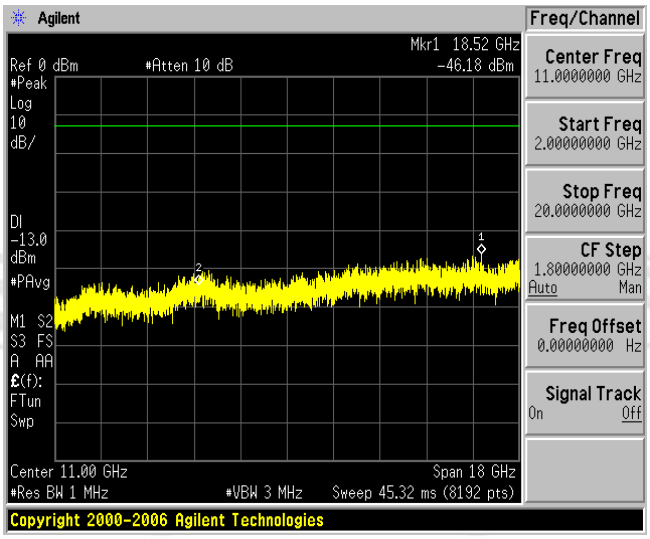

Band25-1.4MHz-QPSK-26365-1RB#0-Range1:30~1000MHz



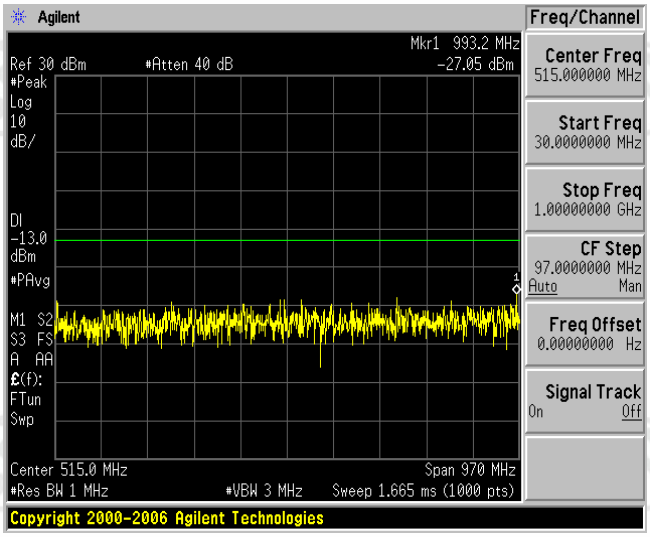

Band25-1.4MHz-QPSK-26365-1RB#0-Range2:1000~2000MHz



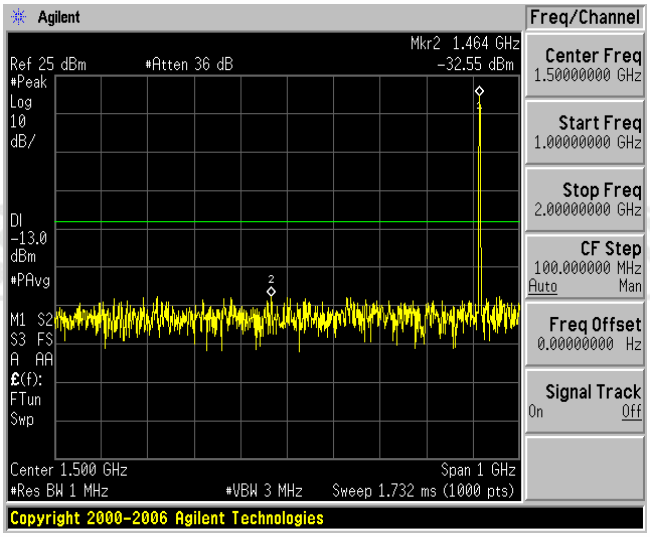

Band25-1.4MHz-QPSK-26365-1RB#0-Range3:2000~20000MHz



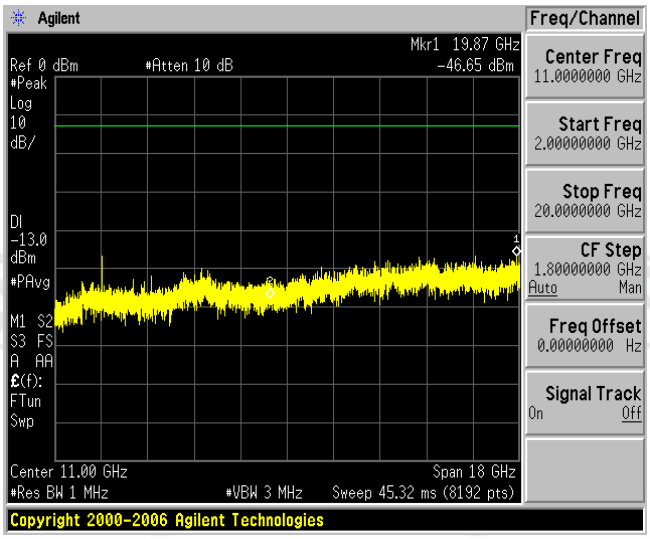

Band25-1.4MHz-QPSK-26683-1RB#0-Range1:30~1000MHz



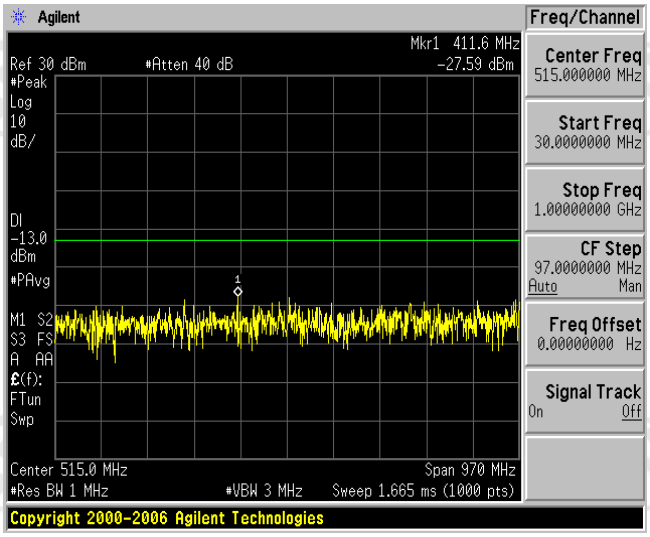

Band25-1.4MHz-QPSK-26683-1RB#0-Range2:1000~2000MHz



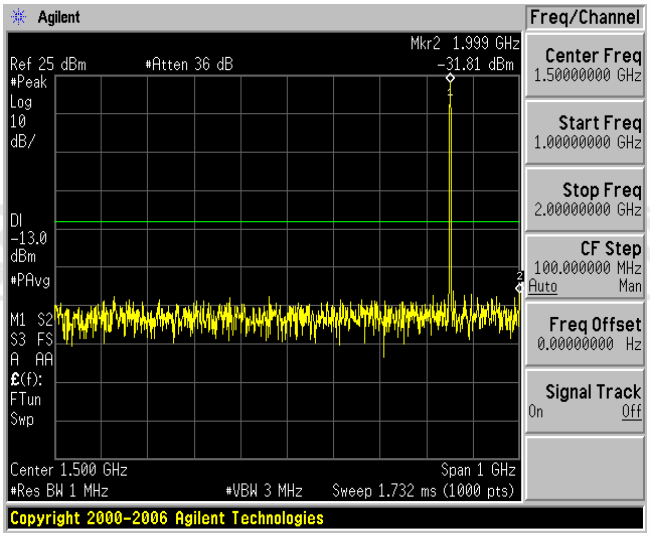

Band25-1.4MHz-QPSK-26683-1RB#0-Range3:2000~20000MHz



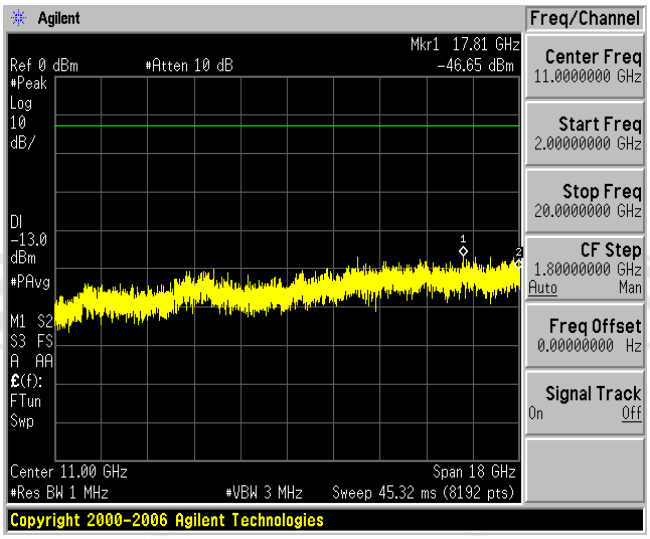

Band25-1.4MHz-16QAM-26047-1RB#0-Range1:30~1000MHz



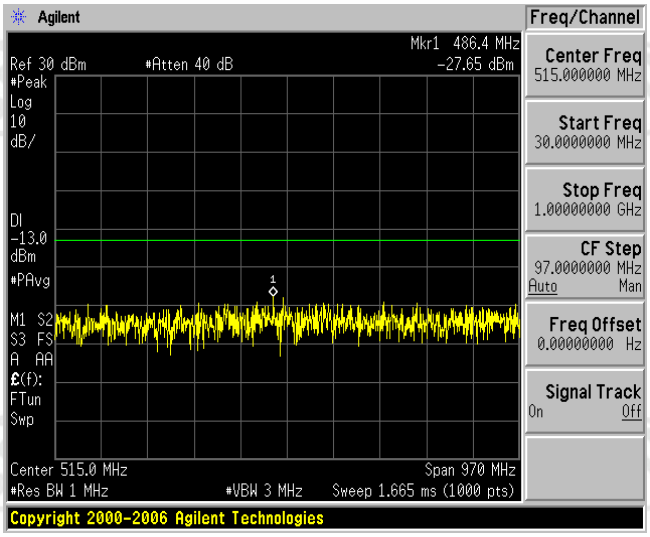

Band25-1.4MHz-16QAM-26047-1RB#0-Range2:1000~2000MHz



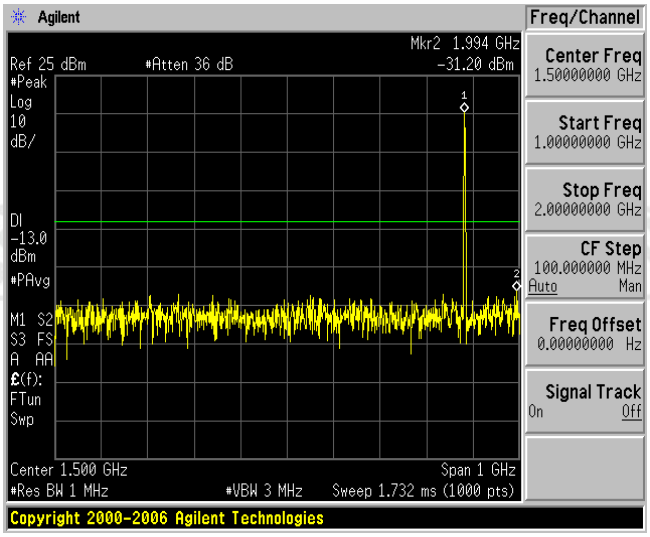

Band25-1.4MHz-16QAM-26047-1RB#0-Range3:2000~20000MHz



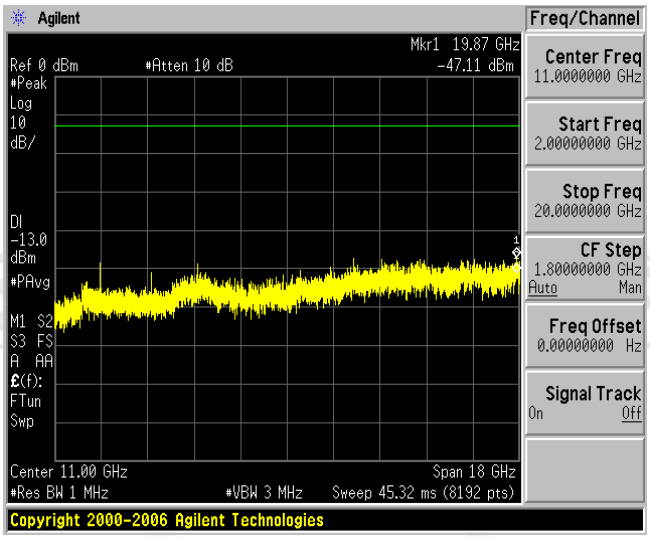

Band25-1.4MHz-16QAM-26365-1RB#0-Range1:30~1000MHz



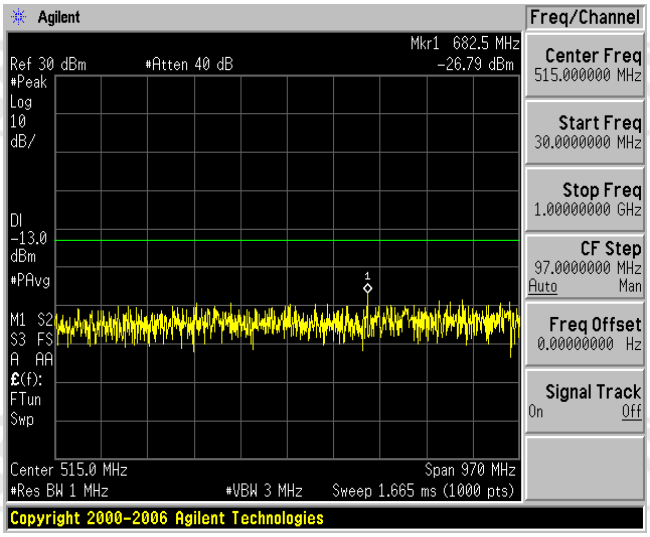

Band25-1.4MHz-16QAM-26365-1RB#0-Range2:1000~2000MHz



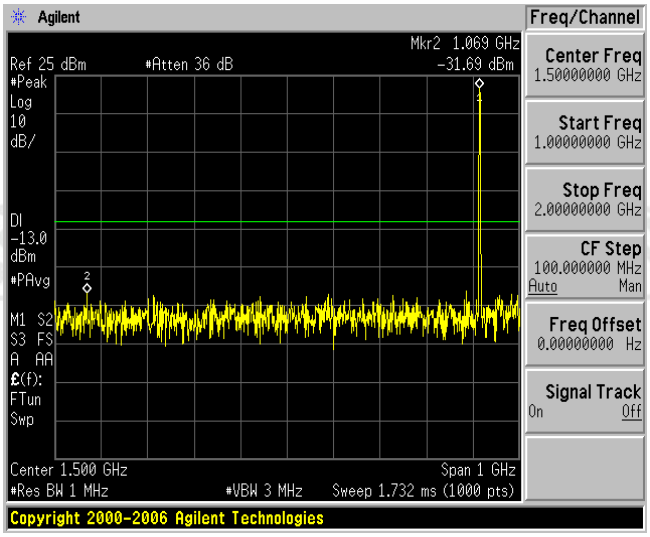

Band25-1.4MHz-16QAM-26365-1RB#0-Range3:2000~20000MHz



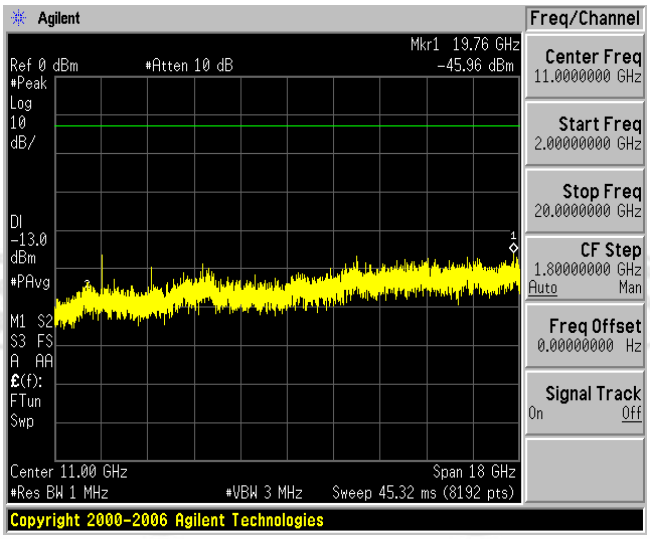

Band25-1.4MHz-16QAM-26683-1RB#0-Range1:30~1000MHz



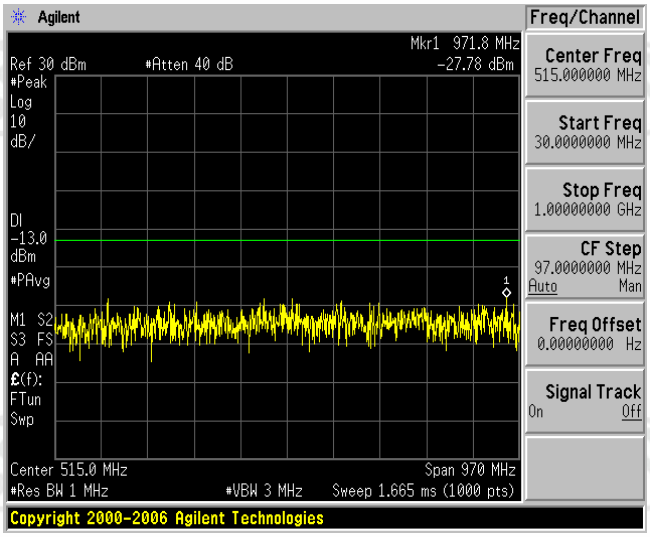

Band25-1.4MHz-16QAM-26683-1RB#0-Range2:1000~2000MHz



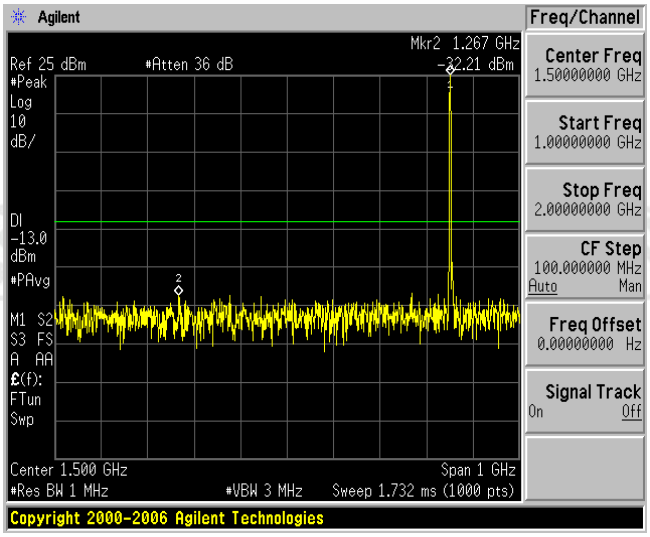

Band25-1.4MHz-16QAM-26683-1RB#0-Range3:2000~20000MHz



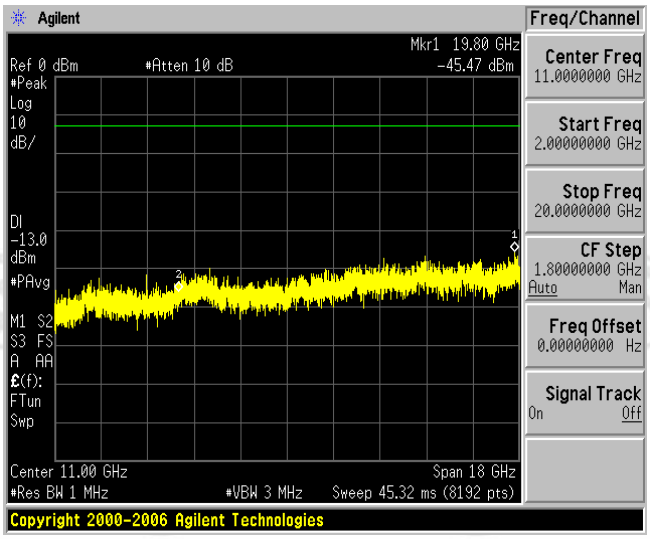

Band25-3MHz-QPSK-26055-1RB#0-Range1:30~1000MHz



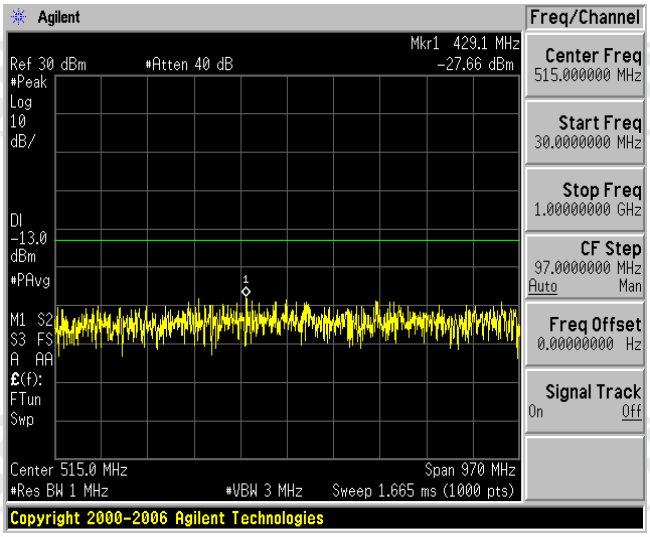

Band25-3MHz-QPSK-26055-1RB#0-Range2:1000~2000MHz



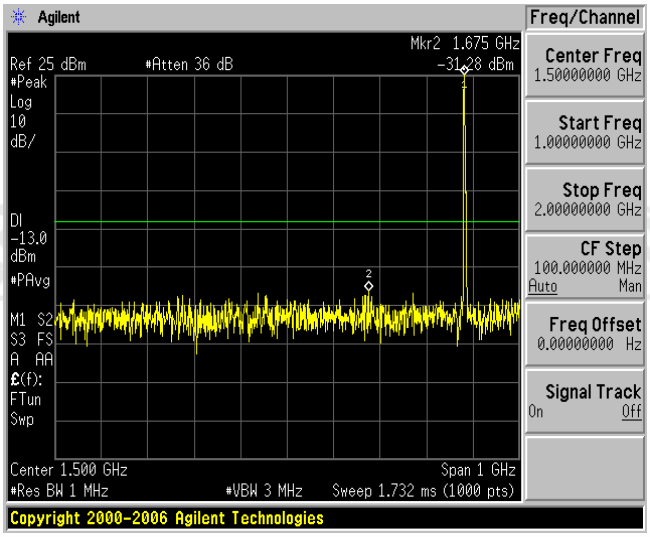

Band25-3MHz-QPSK-26055-1RB#0-Range3:2000~20000MHz



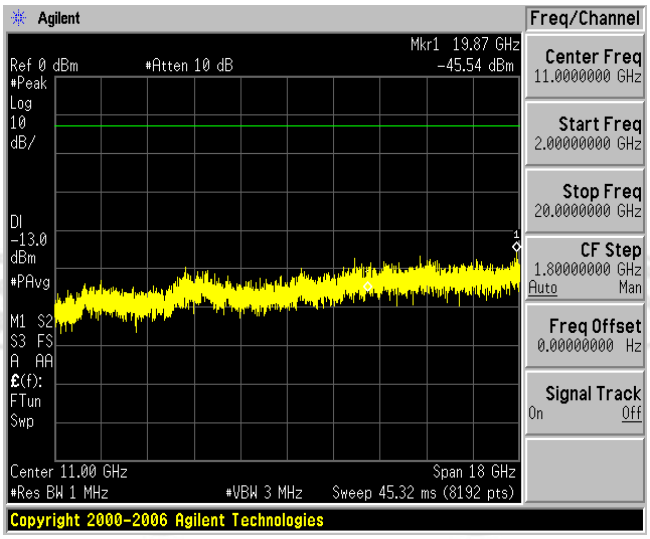

Band25-3MHz-QPSK-26365-1RB#0-Range1:30~1000MHz



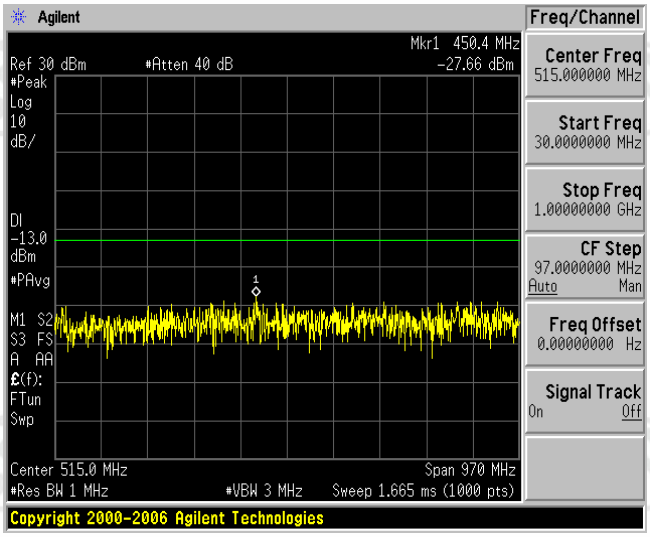

Band25-3MHz-QPSK-26365-1RB#0-Range2:1000~2000MHz



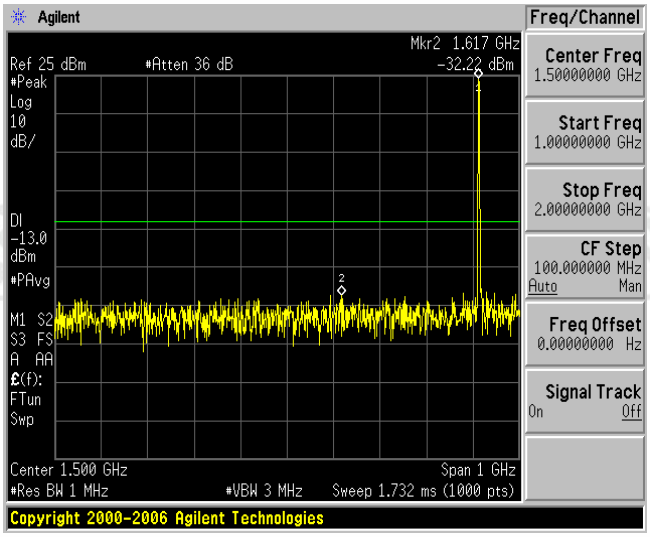

Band25-3MHz-QPSK-26365-1RB#0-Range3:2000~20000MHz



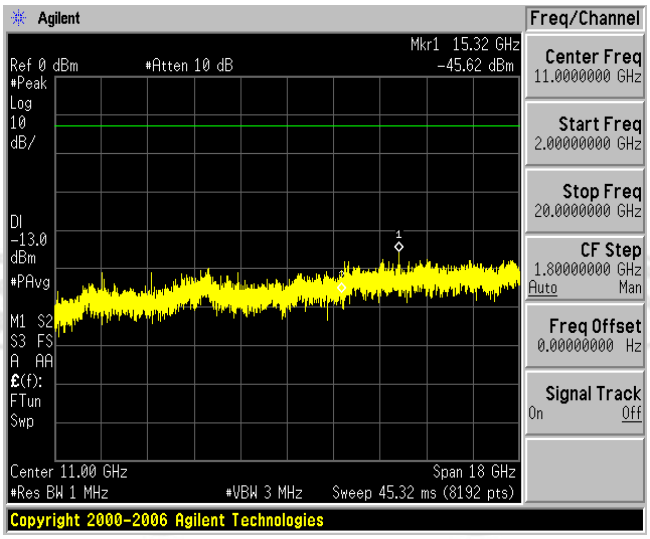

Band25-3MHz-QPSK-26675-1RB#0-Range1:30~1000MHz



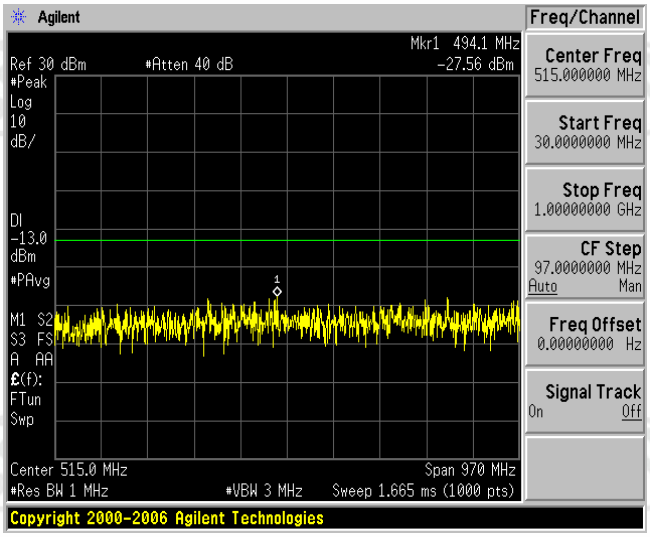

Band25-3MHz-QPSK-26675-1RB#0-Range2:1000~2000MHz



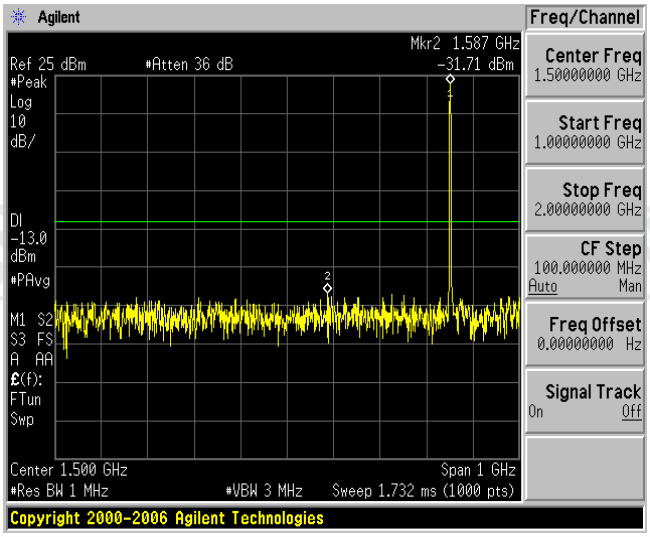

Band25-3MHz-QPSK-26675-1RB#0-Range3:2000~20000MHz



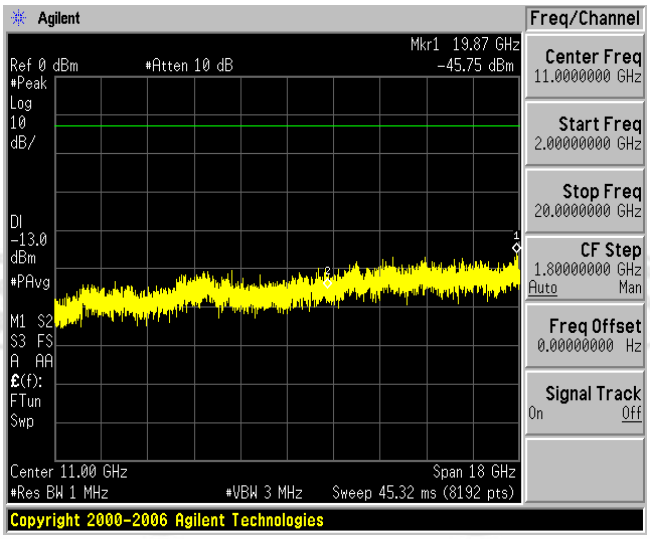

Band25-3MHz-16QAM-26055-1RB#0-Range1:30~1000MHz



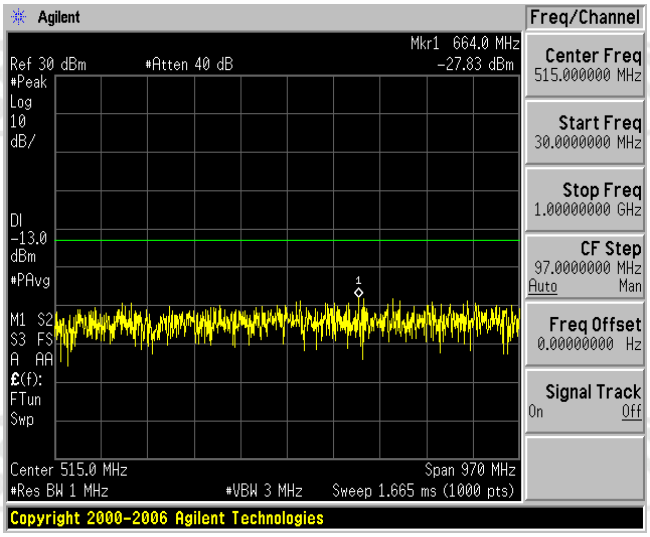

Band25-3MHz-16QAM-26055-1RB#0-Range2:1000~2000MHz



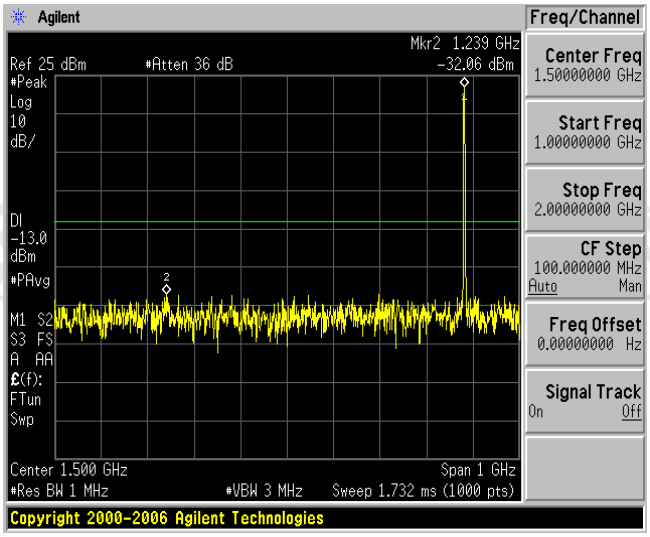

Band25-3MHz-16QAM-26055-1RB#0-Range3:2000~20000MHz



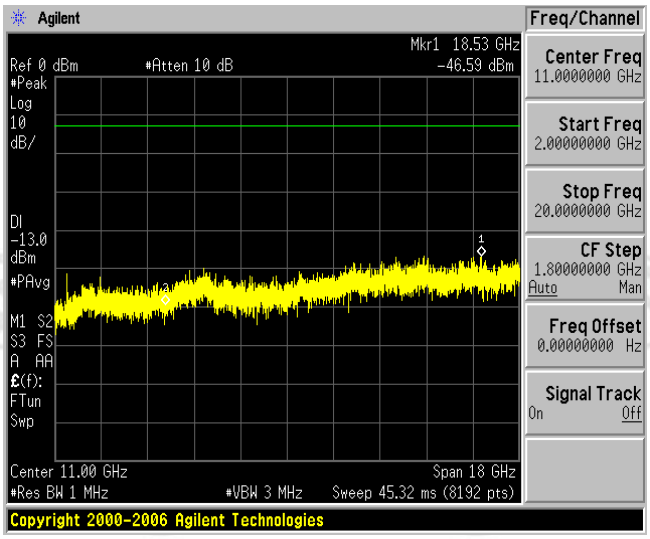

Band25-3MHz-16QAM-26365-1RB#0-Range1:30~1000MHz



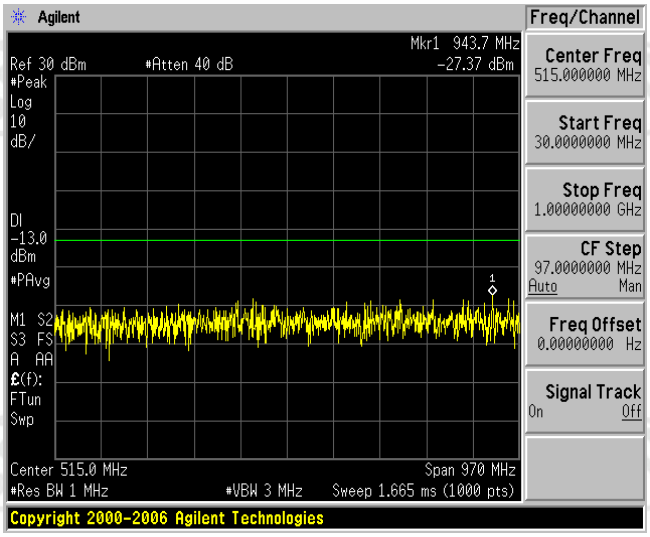

Band25-3MHz-16QAM-26365-1RB#0-Range2:1000~2000MHz



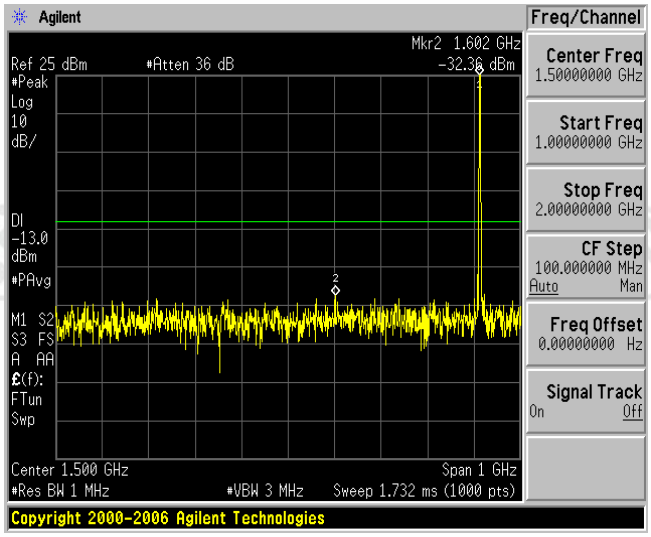

Band25-3MHz-16QAM-26365-1RB#0-Range3:2000~20000MHz



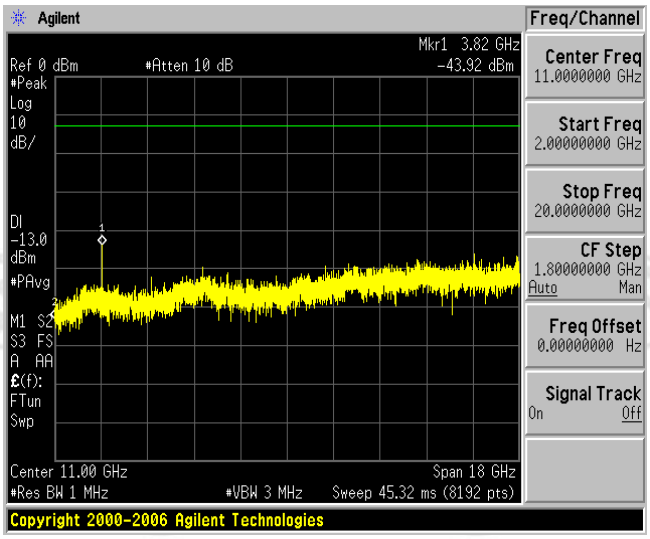

Band25-3MHz-16QAM-26675-1RB#0-Range1:30~1000MHz



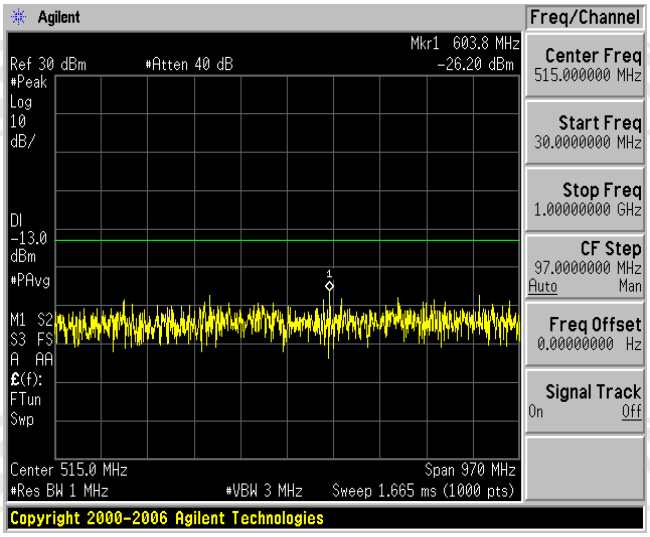

Band25-3MHz-16QAM-26675-1RB#0-Range2:1000~2000MHz



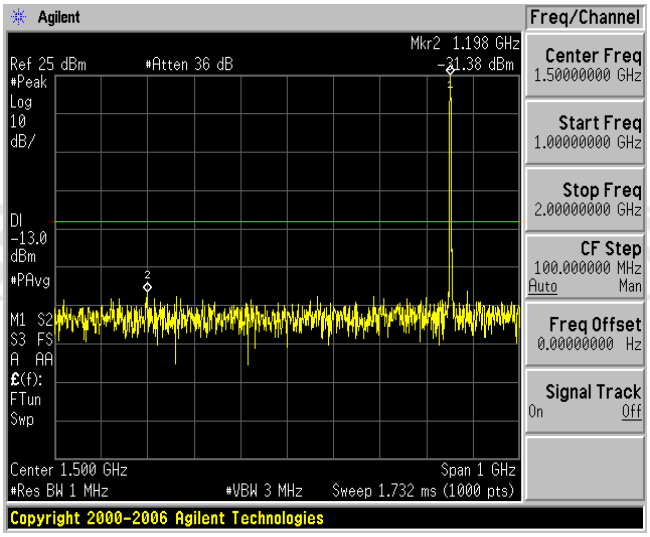

Band25-3MHz-16QAM-26675-1RB#0-Range3:2000~20000MHz



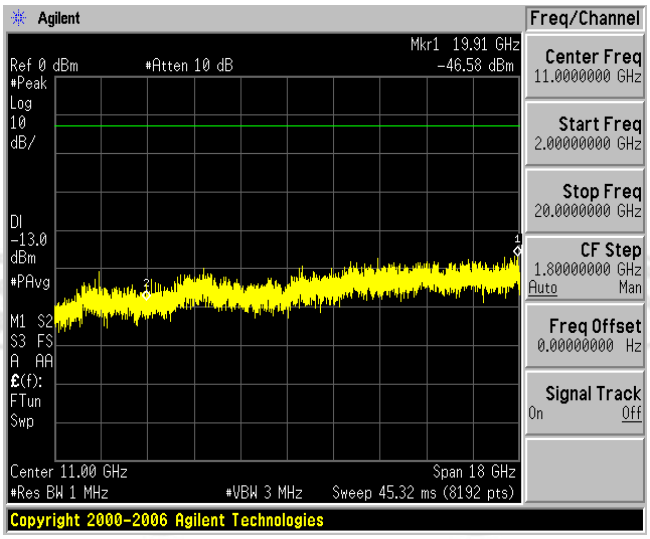

Band25-5MHz-QPSK-26065-1RB#0-Range1:30~1000MHz



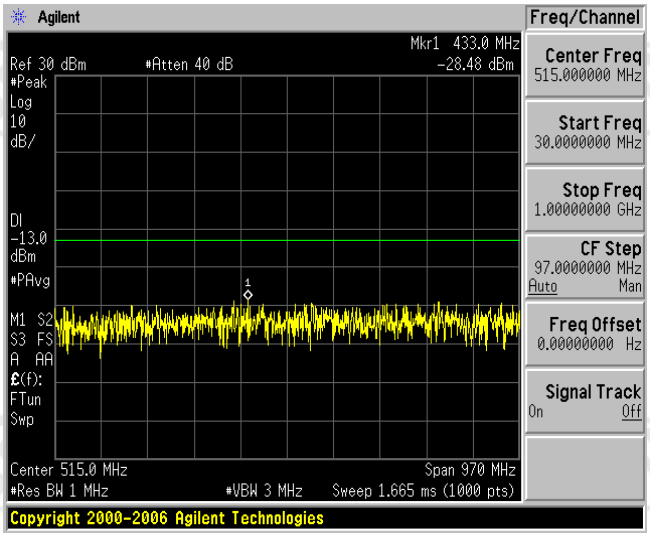

Band25-5MHz-QPSK-26065-1RB#0-Range2:1000~2000MHz



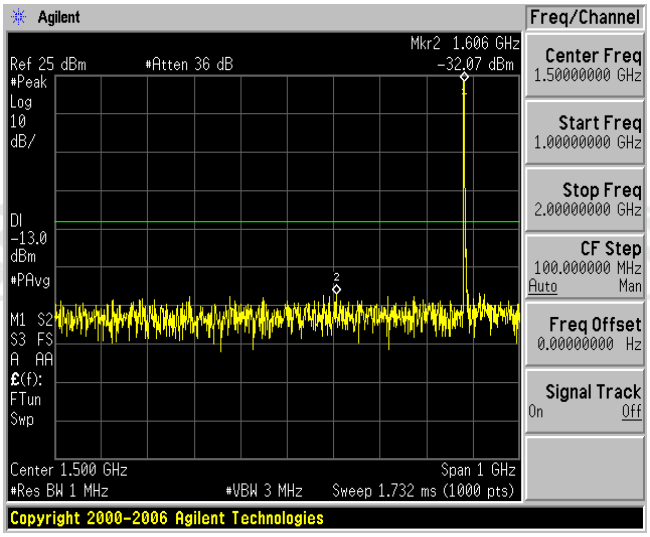

Band25-5MHz-QPSK-26065-1RB#0-Range3:2000~20000MHz



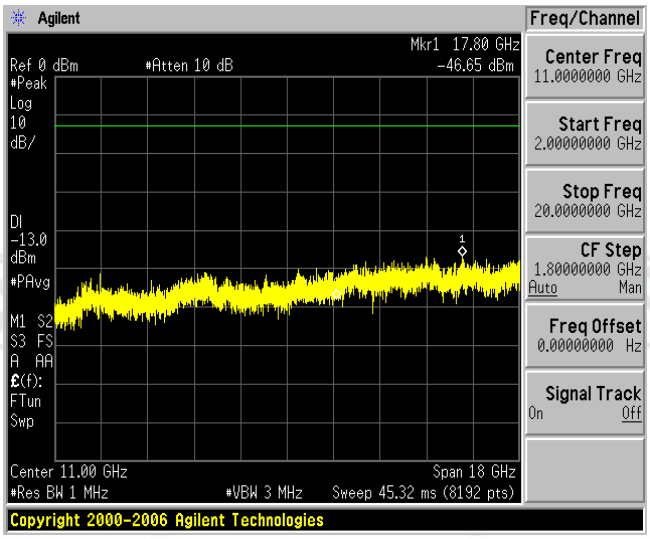

Band25-5MHz-QPSK-26365-1RB#0-Range1:30~1000MHz



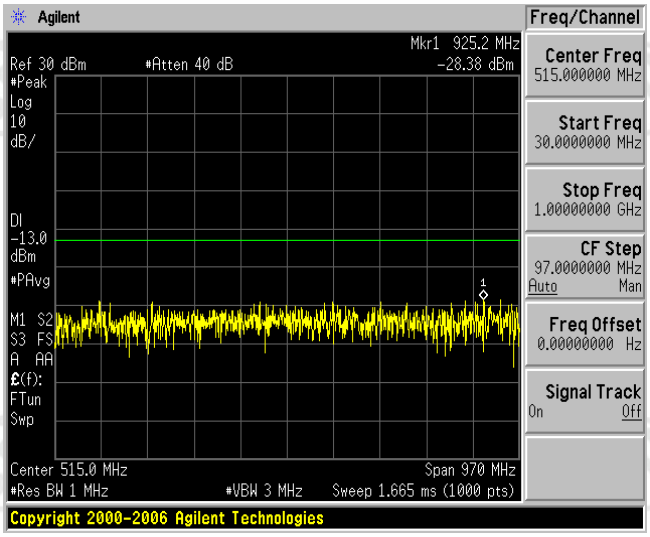

Band25-5MHz-QPSK-26365-1RB#0-Range2:1000~2000MHz



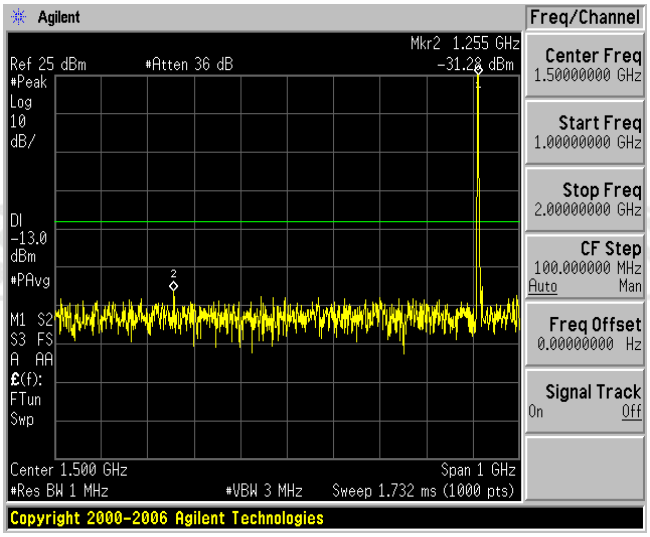

Band25-5MHz-QPSK-26365-1RB#0-Range3:2000~20000MHz



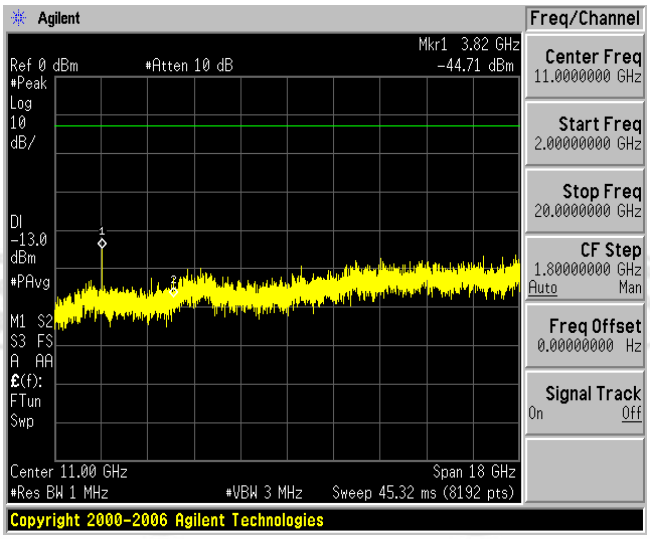

Band25-5MHz-QPSK-26665-1RB#0-Range1:30~1000MHz



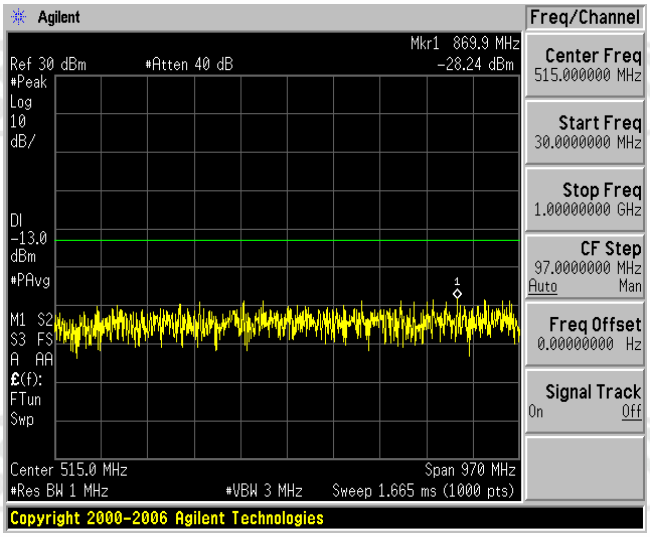

Band25-5MHz-QPSK-26665-1RB#0-Range2:1000~2000MHz



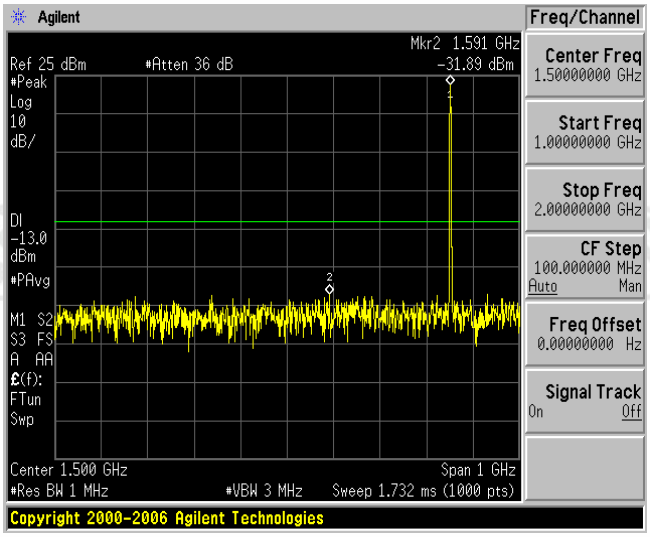

Band25-5MHz-QPSK-26665-1RB#0-Range3:2000~20000MHz



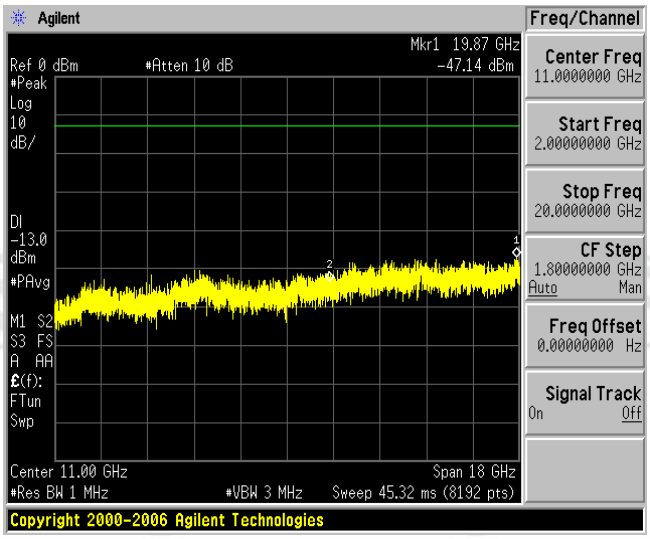

Band25-5MHz-16QAM-26065-1RB#0-Range1:30~1000MHz



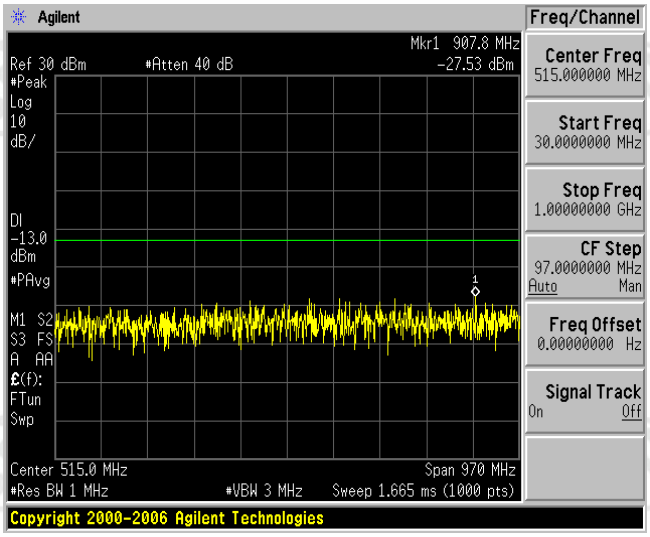

Band25-5MHz-16QAM-26065-1RB#0-Range2:1000~2000MHz



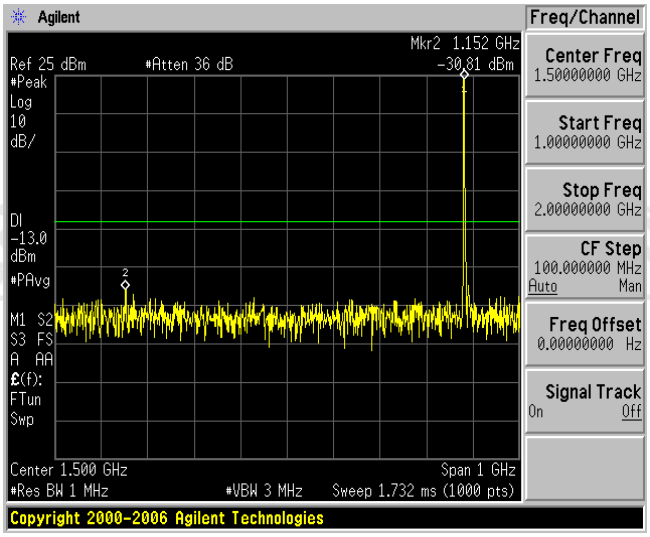

Band25-5MHz-16QAM-26065-1RB#0-Range3:2000~20000MHz



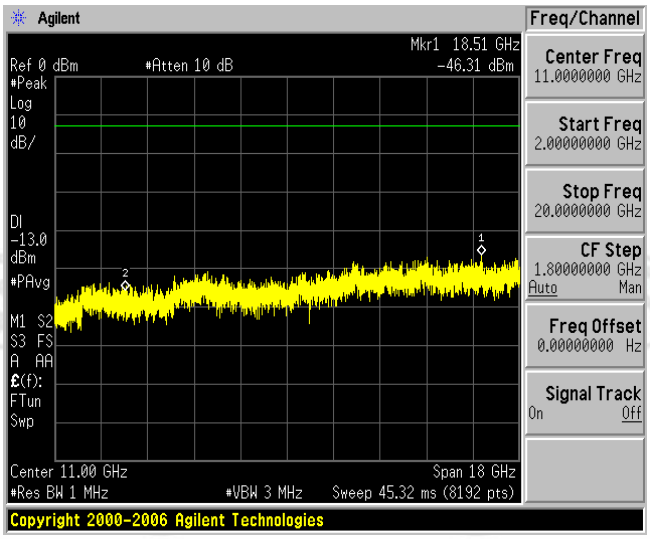

Band25-5MHz-16QAM-26365-1RB#0-Range1:30~1000MHz



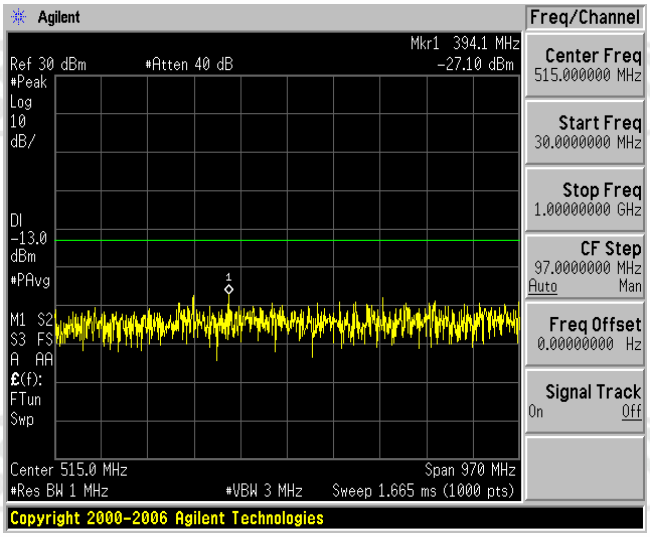

Band25-5MHz-16QAM-26365-1RB#0-Range2:1000~2000MHz




Band25-5MHz-16QAM-26365-1RB#0-Range3:2000~20000MHz




Band25-5MHz-16QAM-26665-1RB#0-Range1:30~1000MHz

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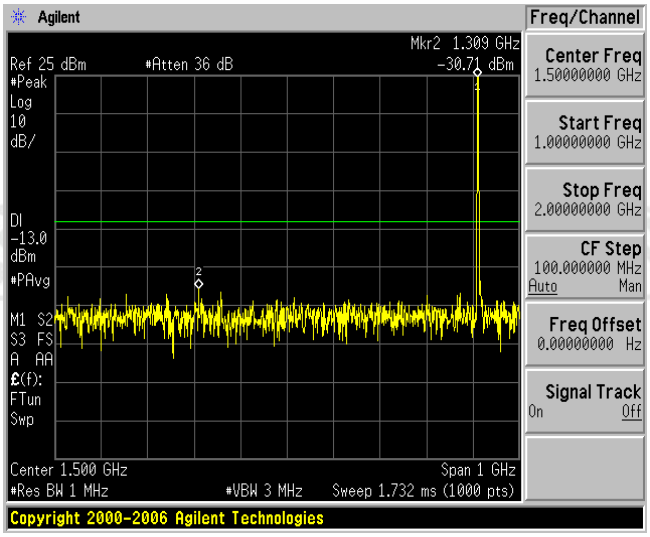
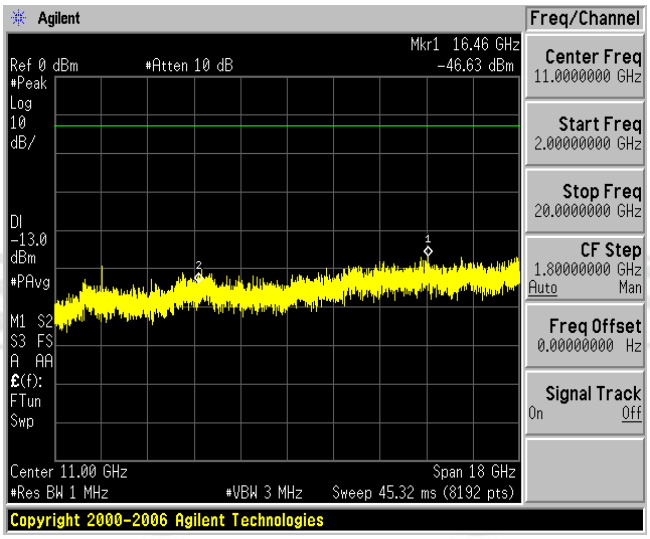
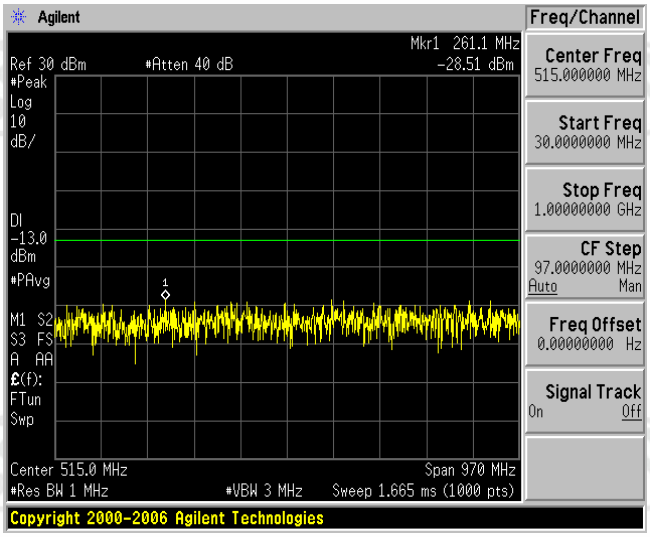



Band25-5MHz-16QAM-26665-1RB#0-Range3:2000~20000MHz




Band25-10MHz-QPSK-26090-1RB#0-Range1:30~1000MHz

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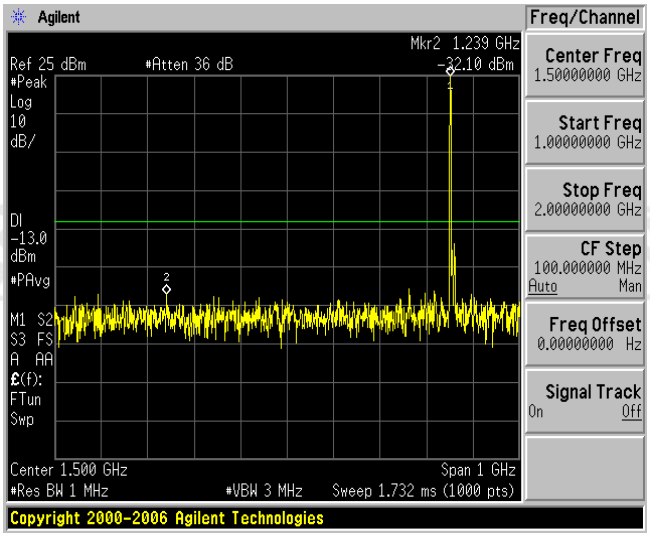
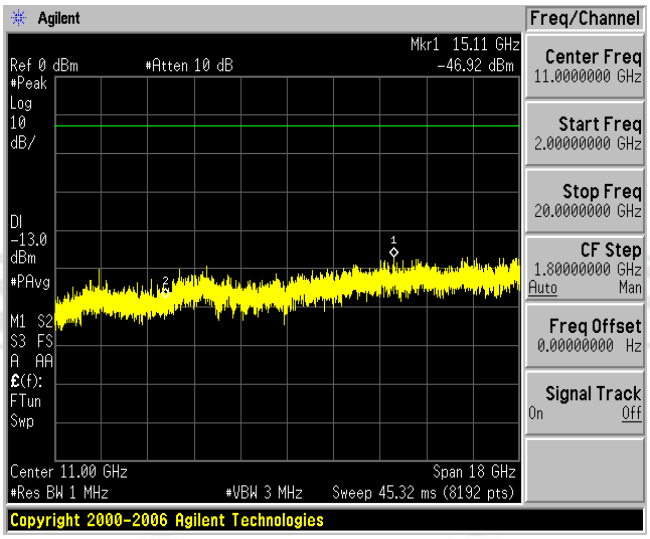
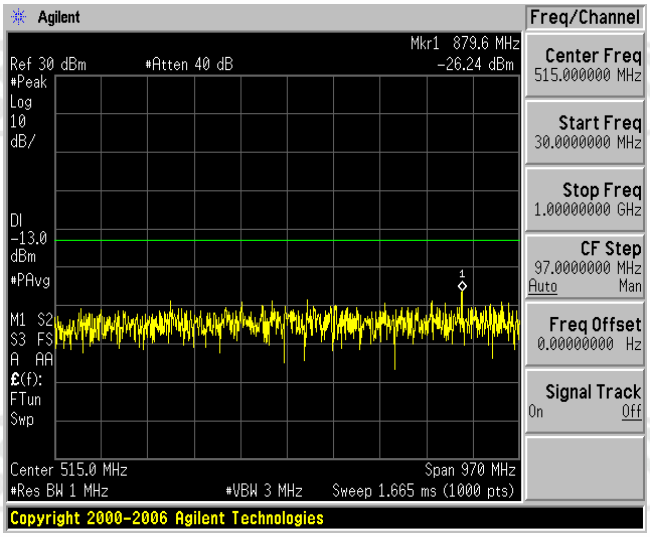


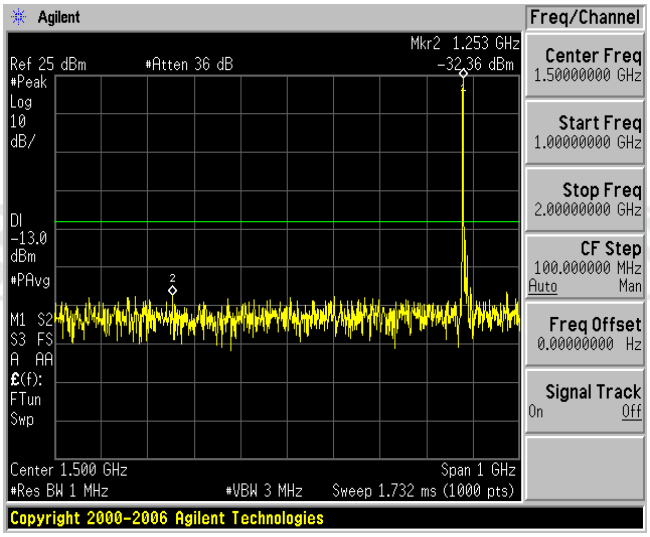

Band25-10MHz-QPSK-26090-1RB#0-Range3:2000~20000MHz



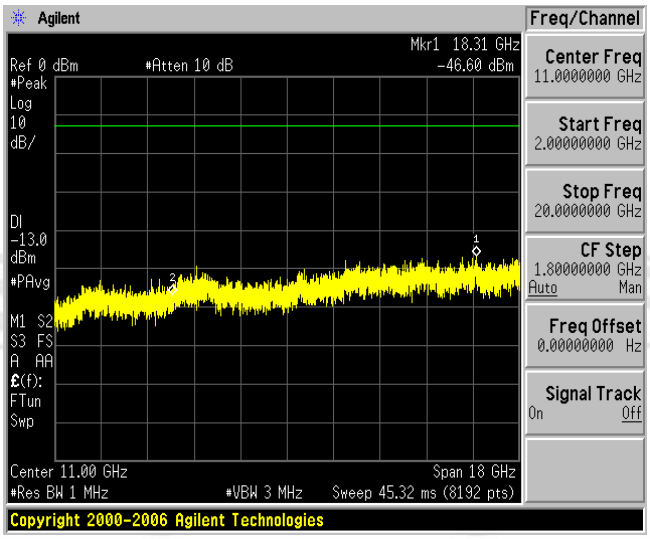

Band25-10MHz-QPSK-26365-1RB#0-Range1:30~1000MHz



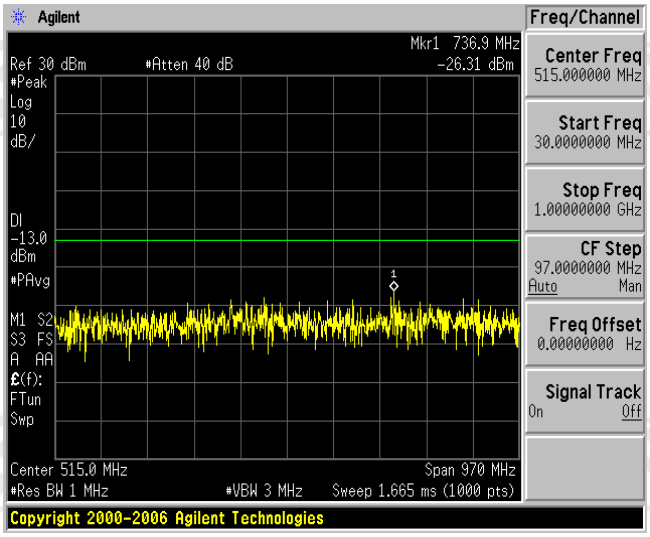

Band25-10MHz-QPSK-26365-1RB#0-Range2:1000~2000MHz



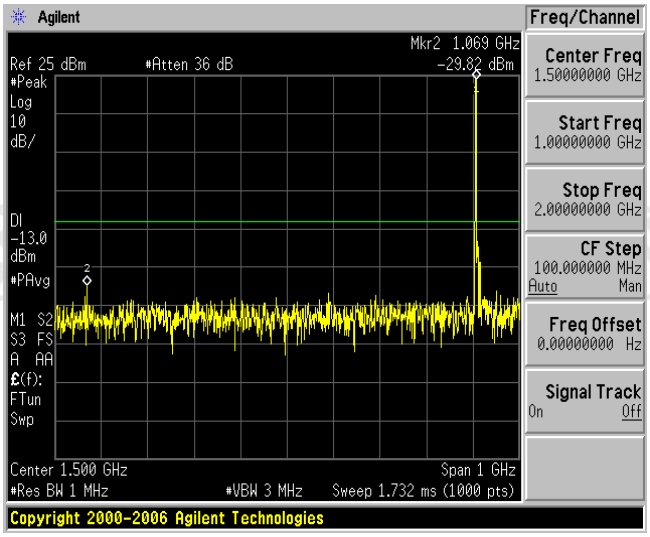

Band25-10MHz-QPSK-26365-1RB#0-Range3:2000~20000MHz



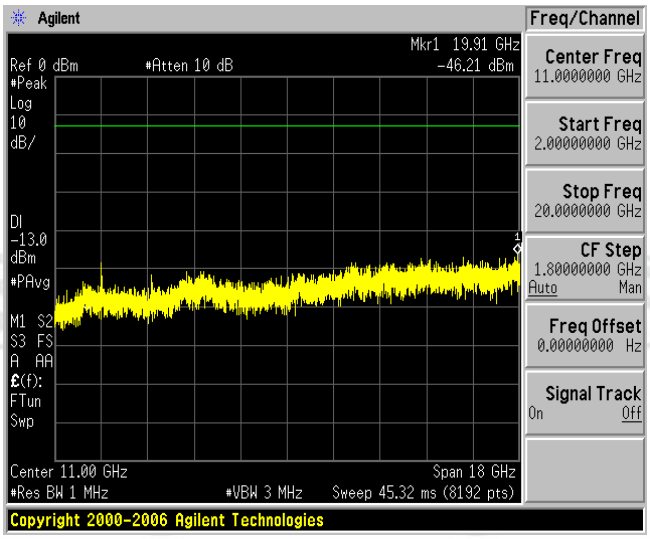

Band25-10MHz-QPSK-26640-1RB#0-Range1:30~1000MHz



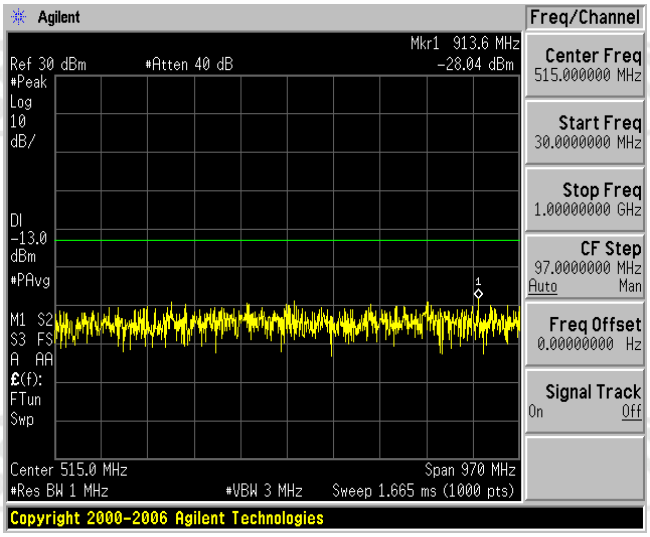

Band25-10MHz-QPSK-26640-1RB#0-Range2:1000~2000MHz



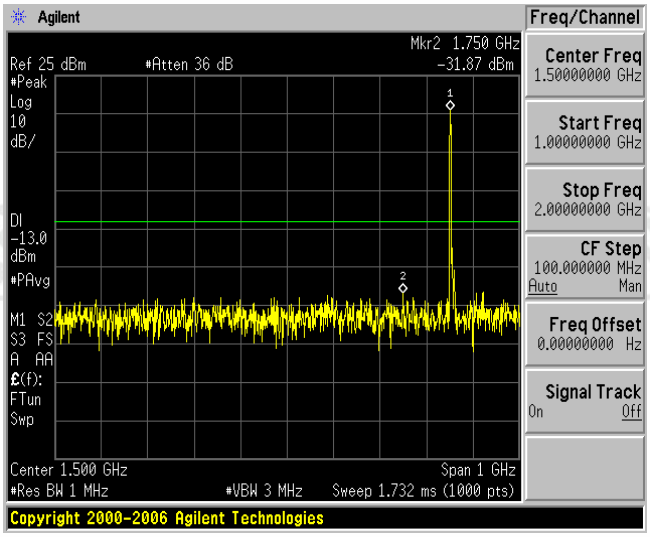

Band25-10MHz-QPSK-26640-1RB#0-Range3:2000~20000MHz



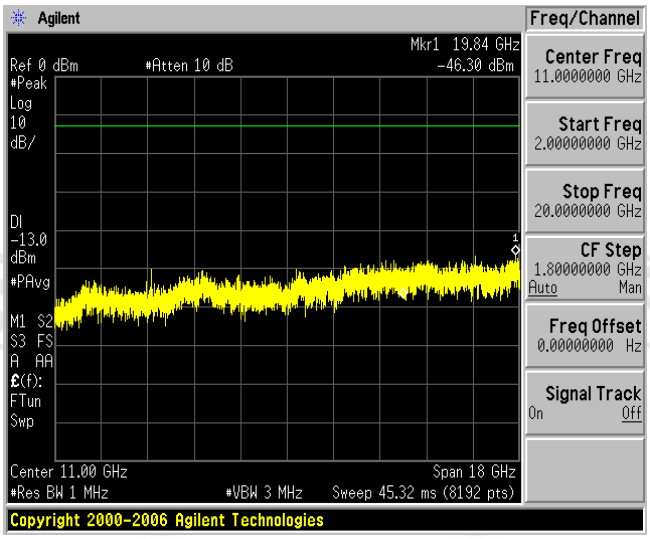

Band25-10MHz-16QAM-26090-1RB#0-Range1:30~1000MHz



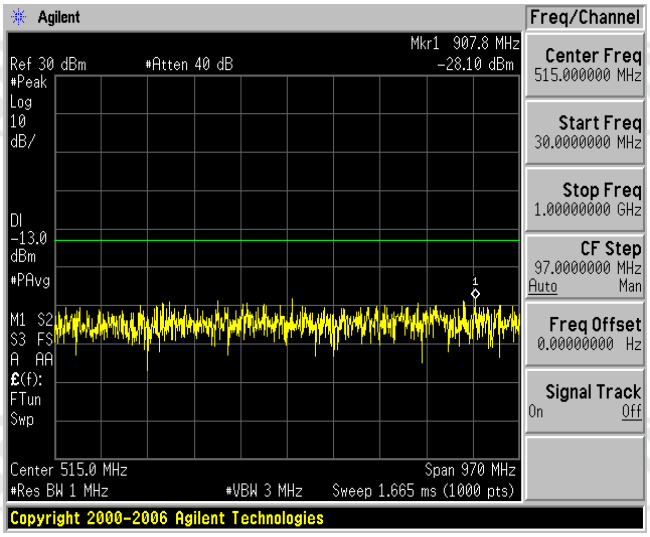

Band25-10MHz-16QAM-26090-1RB#0-Range2:1000~2000MHz



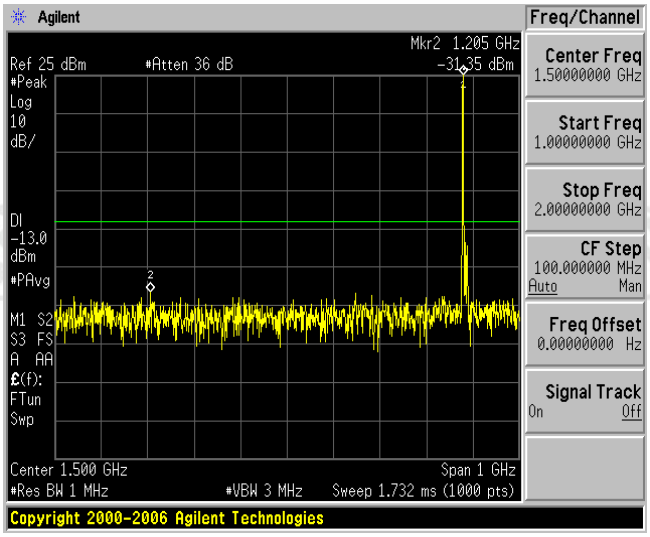

Band25-10MHz-16QAM-26090-1RB#0-Range3:2000~20000MHz



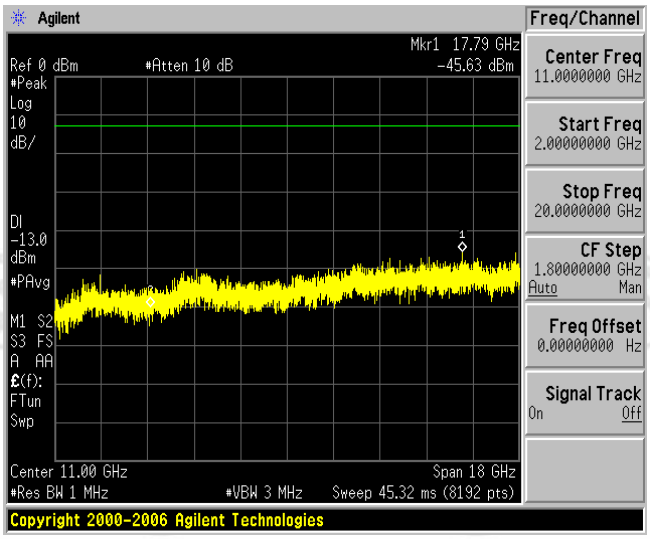

Band25-10MHz-16QAM-26365-1RB#0-Range1:30~1000MHz



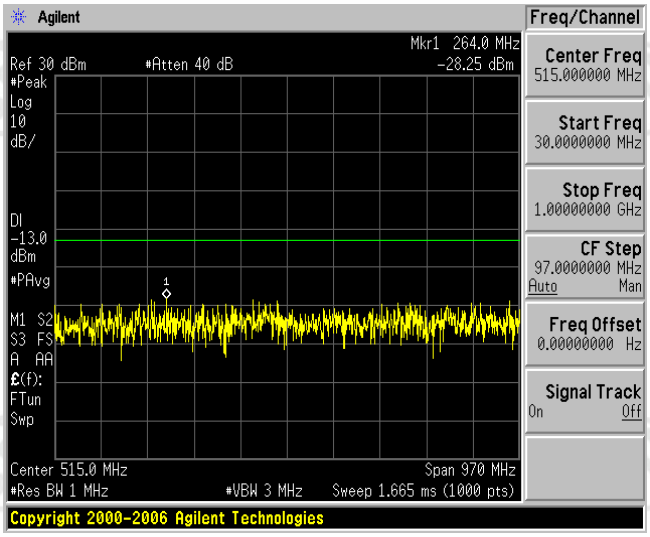

Band25-10MHz-16QAM-26365-1RB#0-Range2:1000~2000MHz



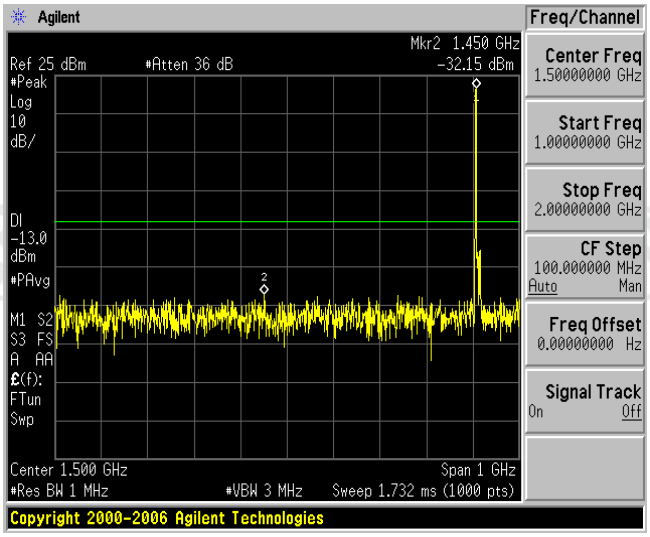

Band25-10MHz-16QAM-26365-1RB#0-Range3:2000~20000MHz



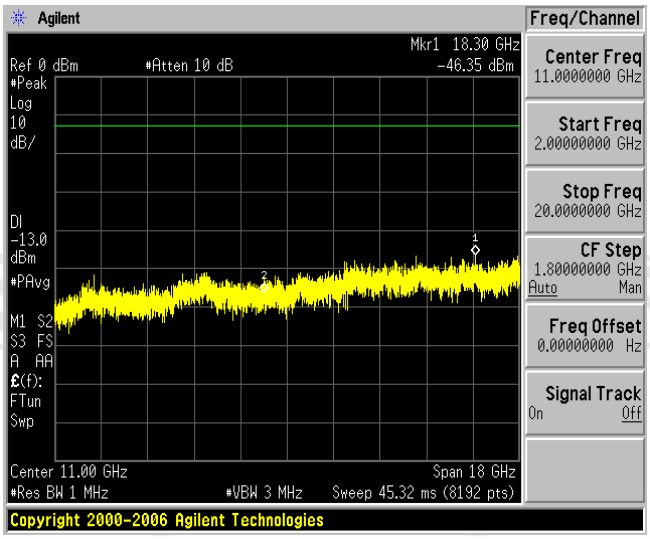

Band25-10MHz-16QAM-26640-1RB#0-Range1:30~1000MHz



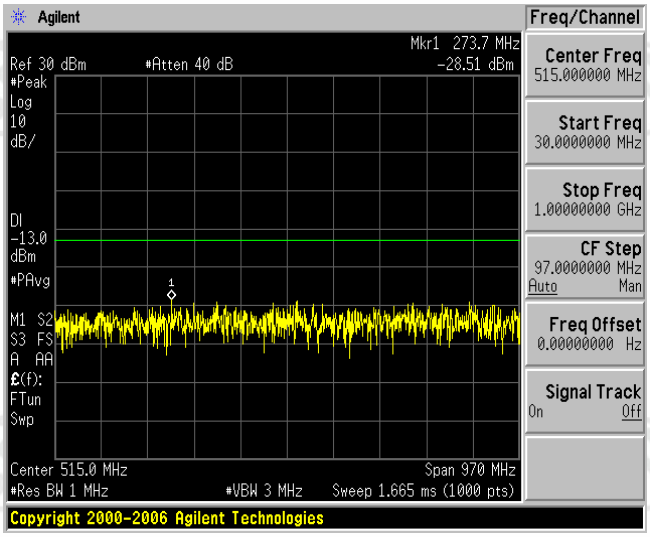

Band25-10MHz-16QAM-26640-1RB#0-Range2:1000~2000MHz



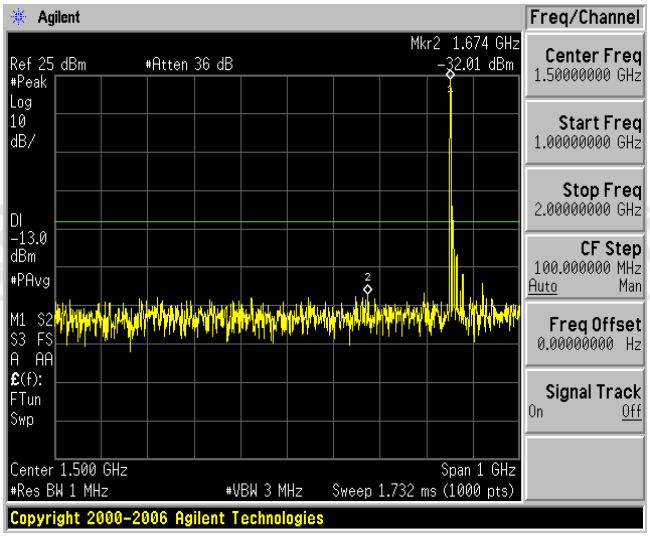

Band25-10MHz-16QAM-26640-1RB#0-Range3:2000~20000MHz



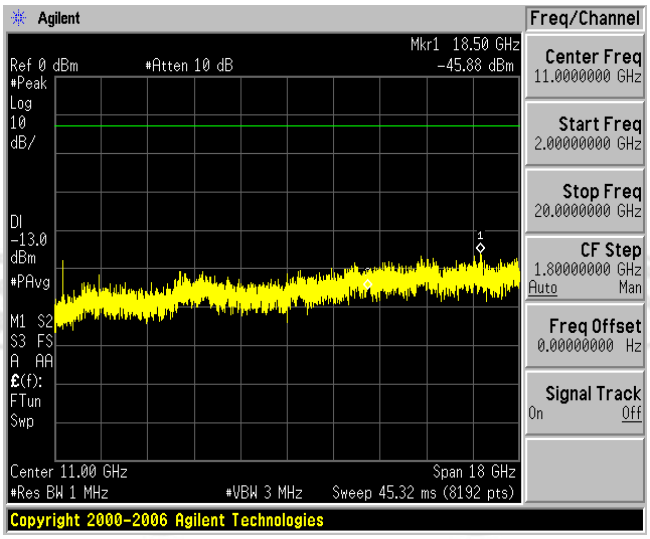

Band25-15MHz-QPSK-26115-1RB#0-Range1:30~1000MHz



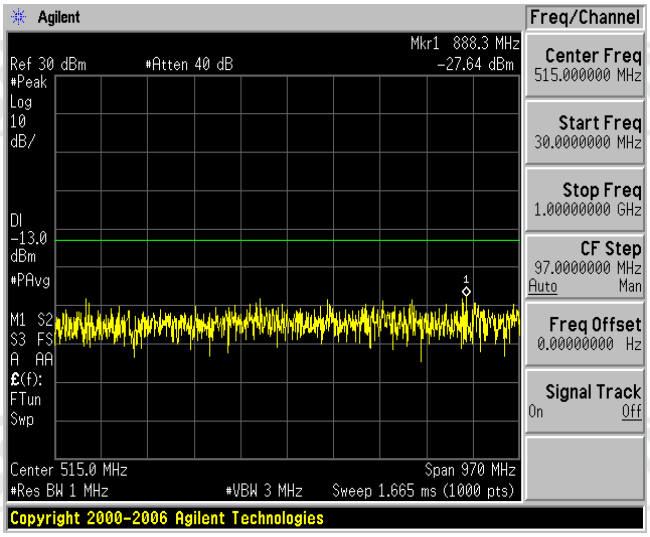

Band25-15MHz-QPSK-26115-1RB#0-Range2:1000~2000MHz



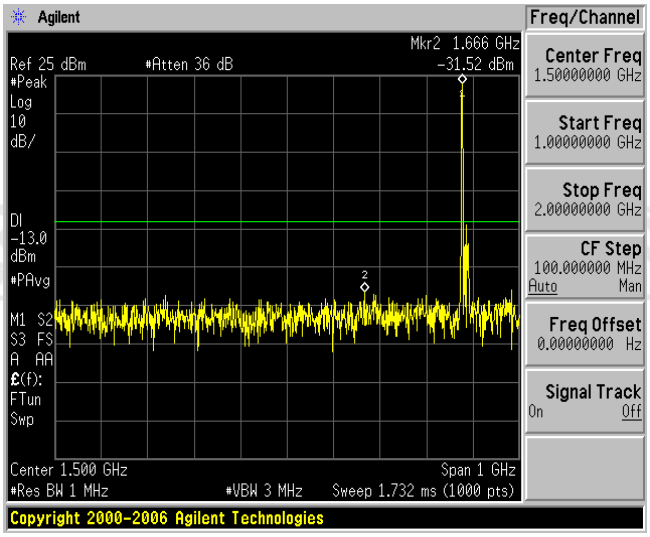

Band25-15MHz-QPSK-26115-1RB#0-Range3:2000~20000MHz



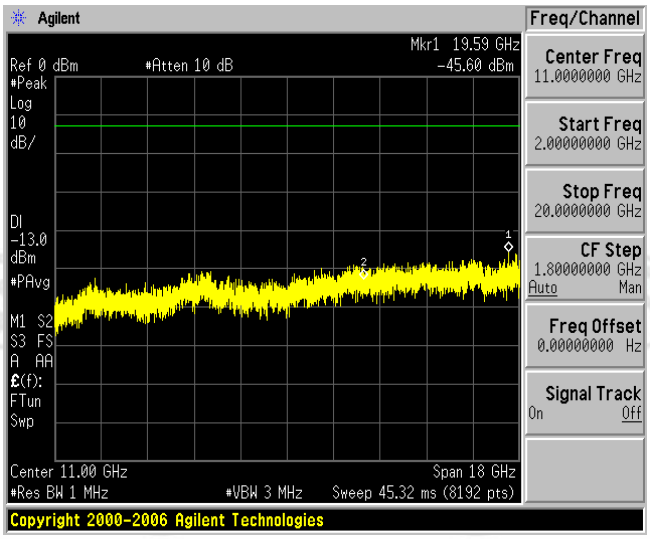

Band25-15MHz-QPSK-26365-1RB#0-Range1:30~1000MHz



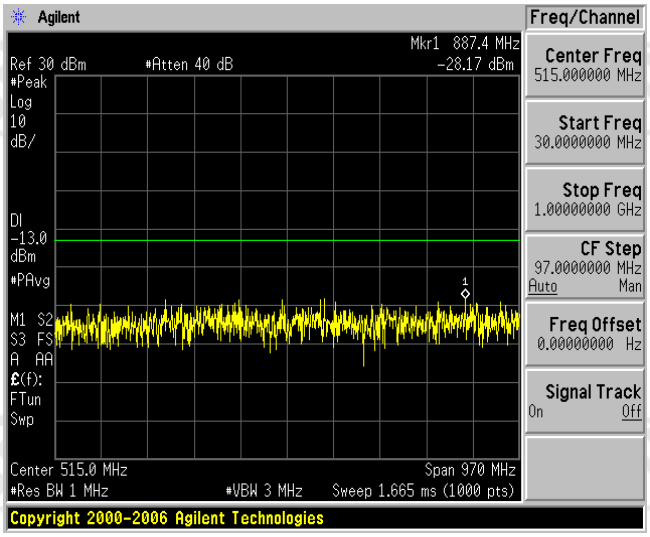

Band25-15MHz-QPSK-26365-1RB#0-Range2:1000~2000MHz



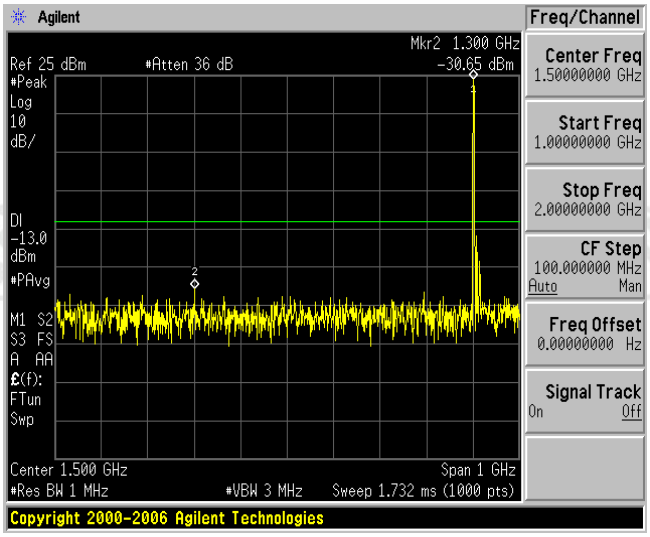

Band25-15MHz-QPSK-26365-1RB#0-Range3:2000~20000MHz



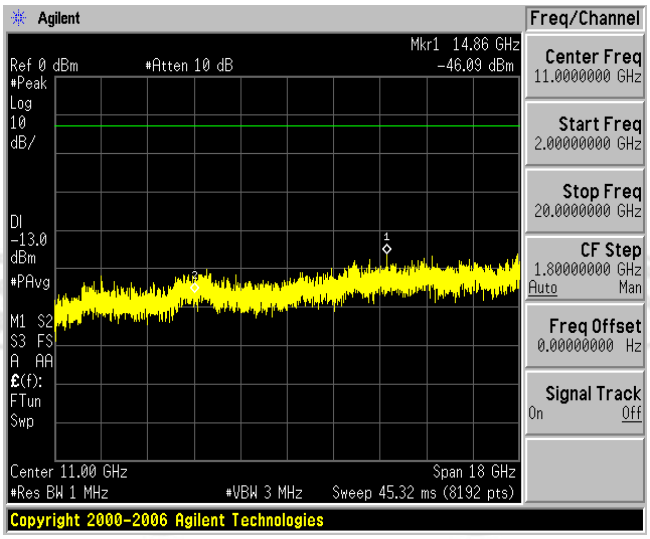

Band25-15MHz-QPSK-26615-1RB#0-Range1:30~1000MHz



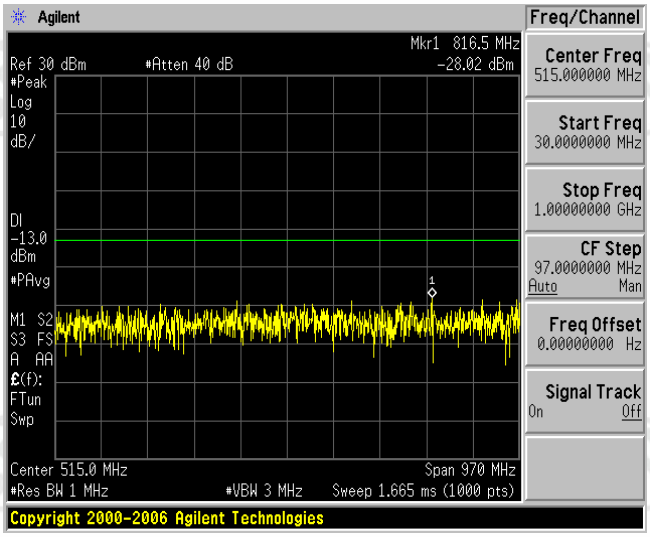

Band25-15MHz-QPSK-26615-1RB#0-Range2:1000~2000MHz



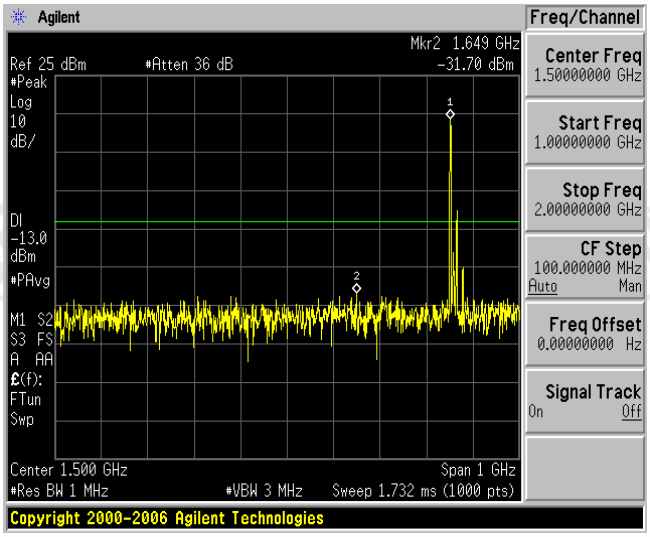

Band25-15MHz-QPSK-26615-1RB#0-Range3:2000~20000MHz



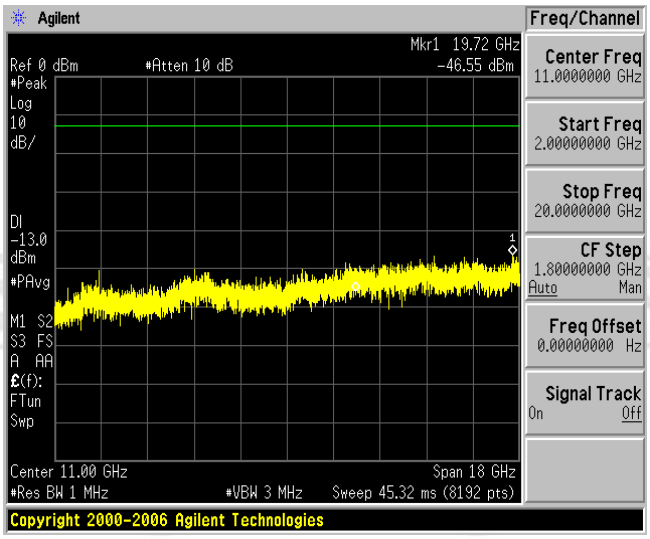

Band25-15MHz-16QAM-26115-1RB#0-Range1:30~1000MHz



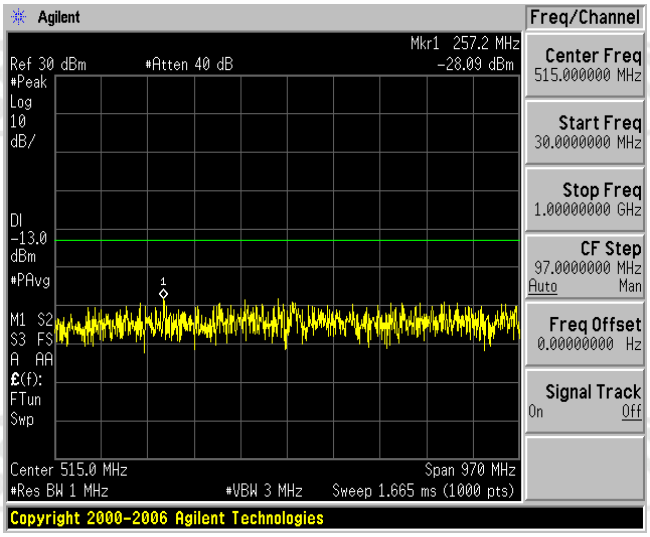

Band25-15MHz-16QAM-26115-1RB#0-Range2:1000~2000MHz



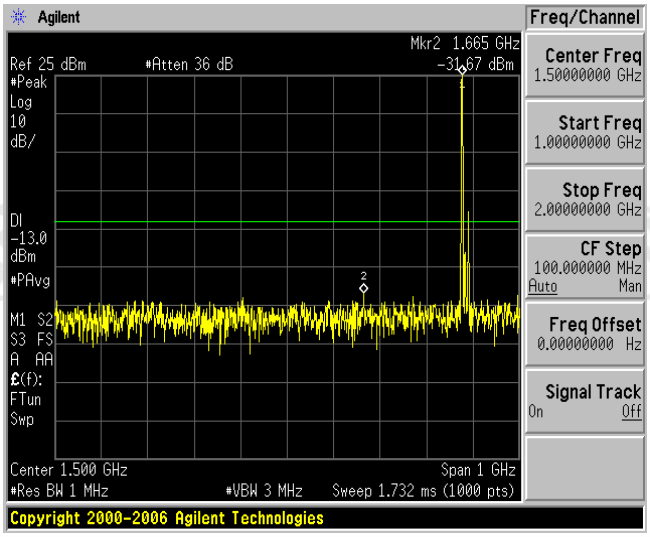

Band25-15MHz-16QAM-26115-1RB#0-Range3:2000~20000MHz



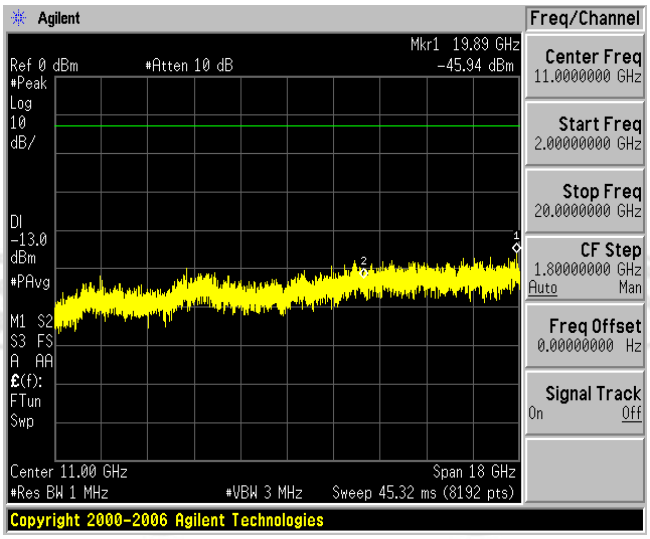

Band25-15MHz-16QAM-26365-1RB#0-Range1:30~1000MHz



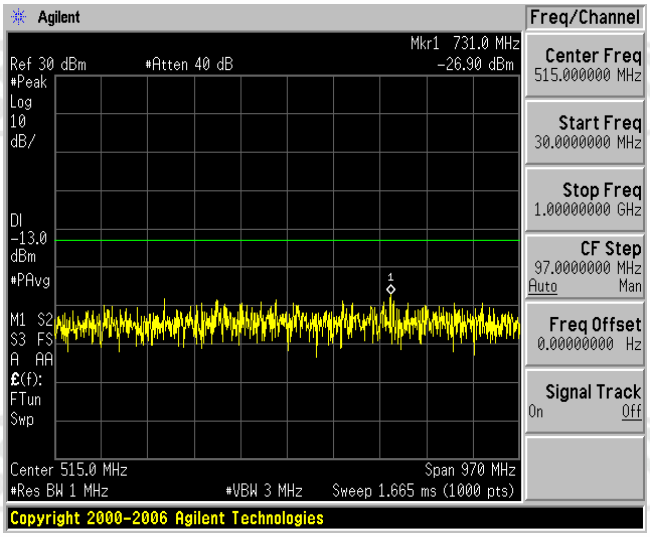

Band25-15MHz-16QAM-26365-1RB#0-Range2:1000~2000MHz



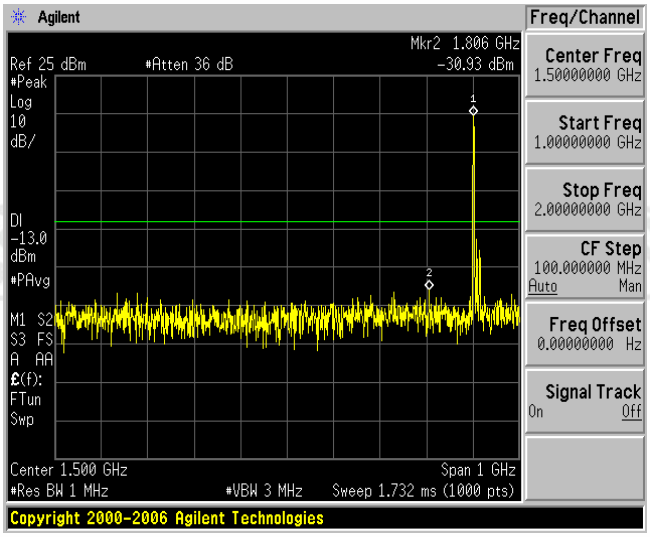

Band25-15MHz-16QAM-26365-1RB#0-Range3:2000~20000MHz



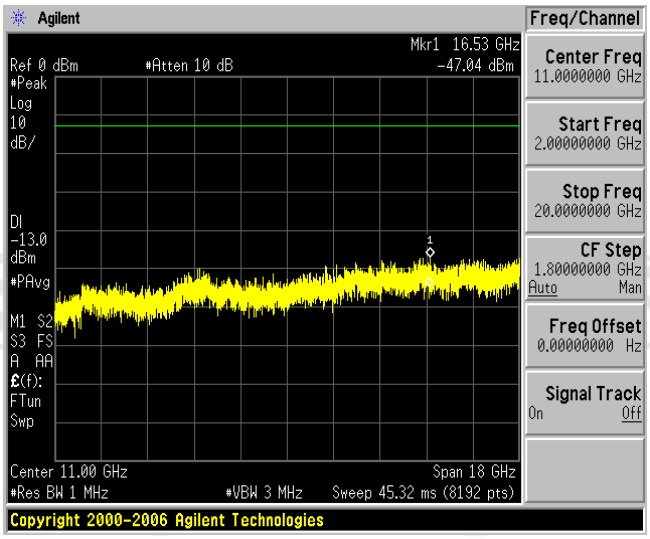

Band25-15MHz-16QAM-26615-1RB#0-Range1:30~1000MHz



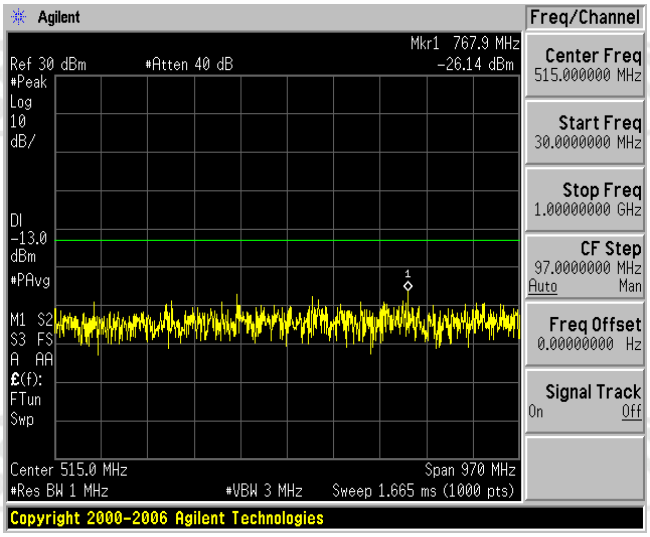

Band25-15MHz-16QAM-26615-1RB#0-Range2:1000~2000MHz



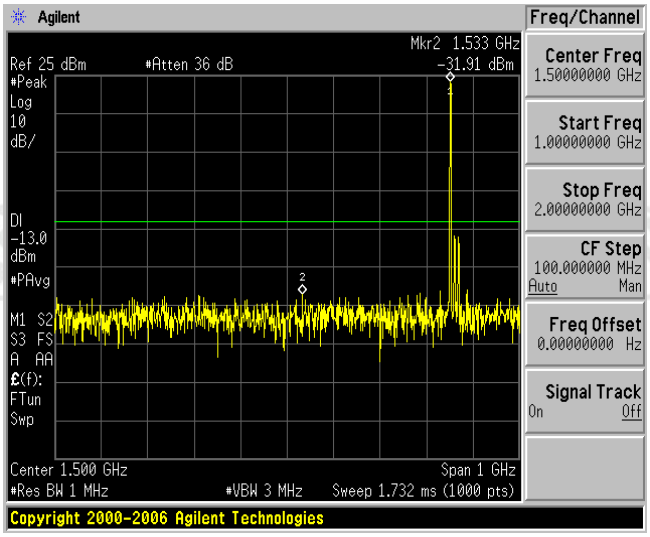

Band25-15MHz-16QAM-26615-1RB#0-Range3:2000~20000MHz



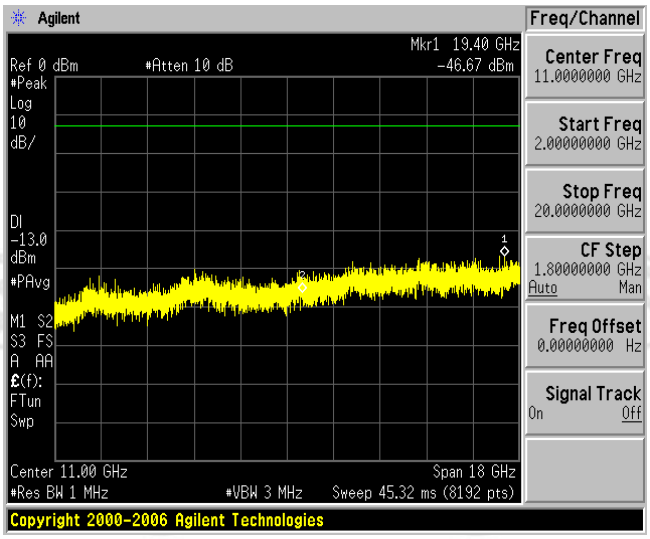

Band25-20MHz-QPSK-26140-1RB#0-Range1:30~1000MHz



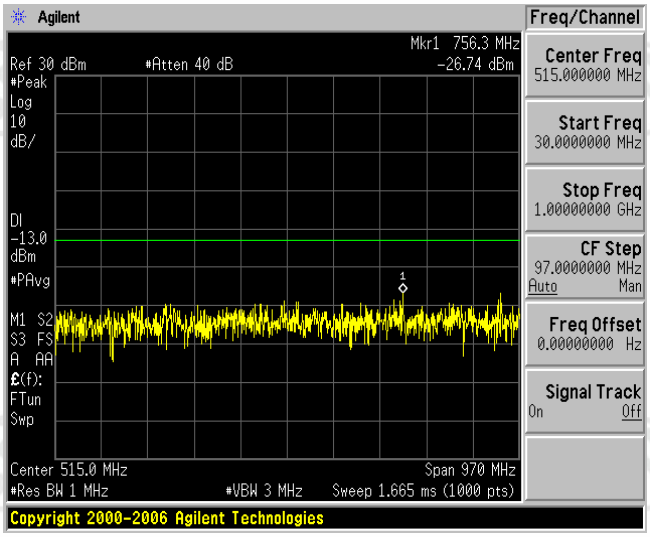

Band25-20MHz-QPSK-26140-1RB#0-Range2:1000~2000MHz




Band25-20MHz-QPSK-26140-1RB#0-Range3:2000~20000MHz




Band25-20MHz-QPSK-26365-1RB#0-Range1:30~1000MHz

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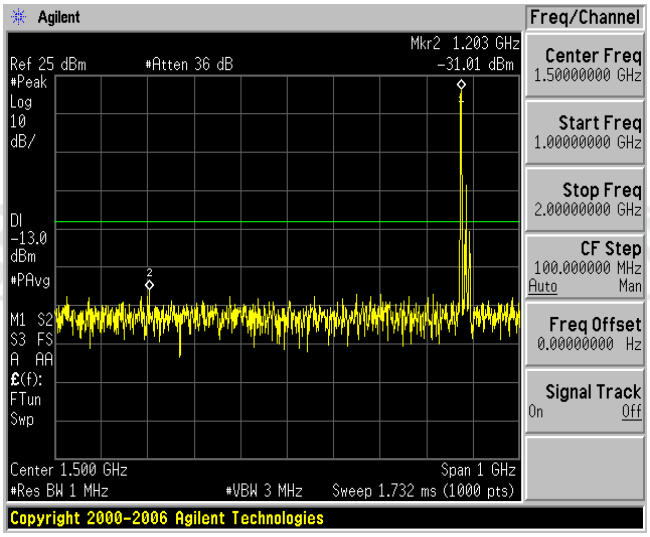
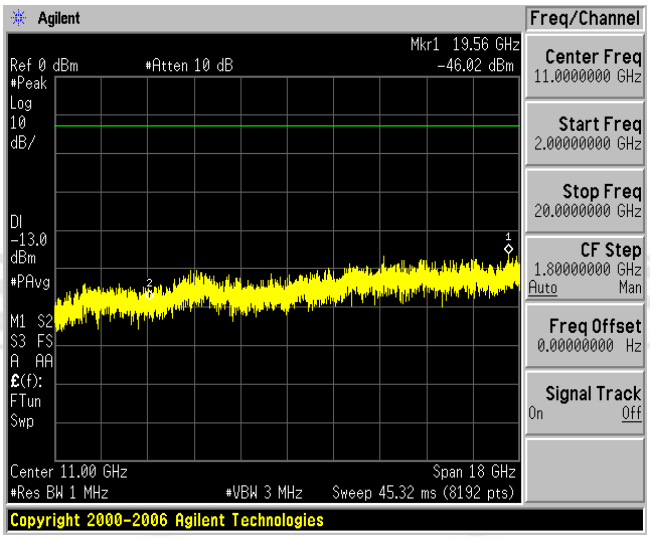
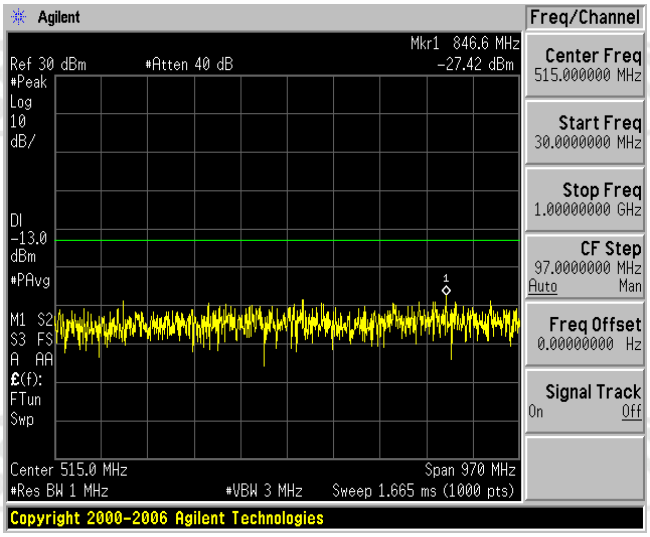



Band25-20MHz-QPSK-26365-1RB#0-Range3:2000~20000MHz




Band25-20MHz-QPSK-26590-1RB#0-Range1:30~1000MHz

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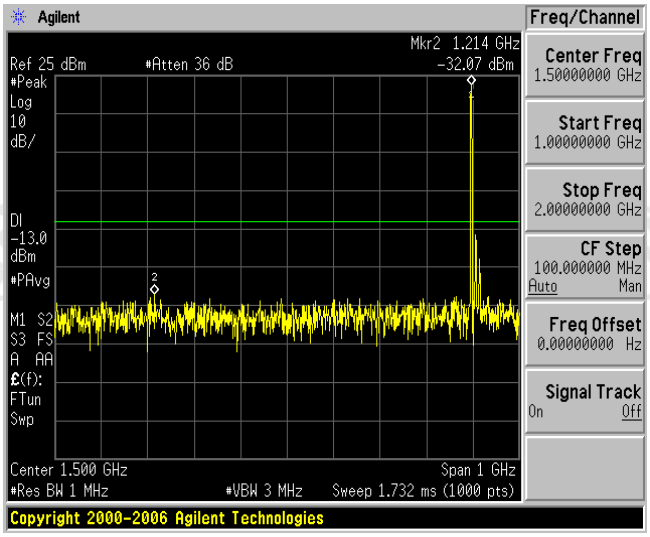
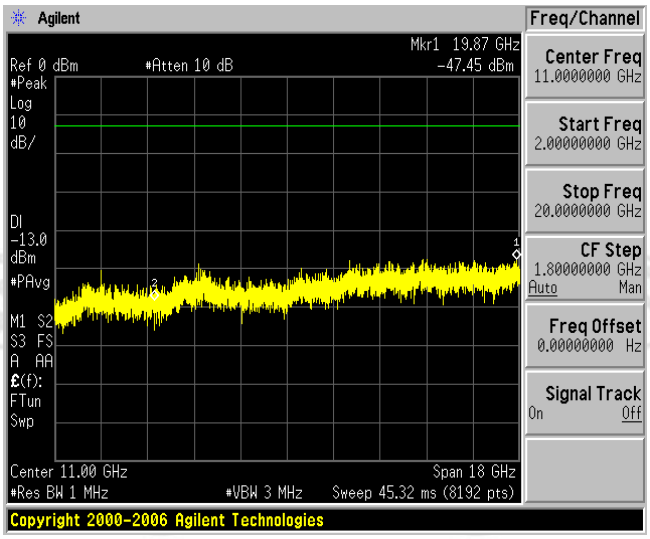
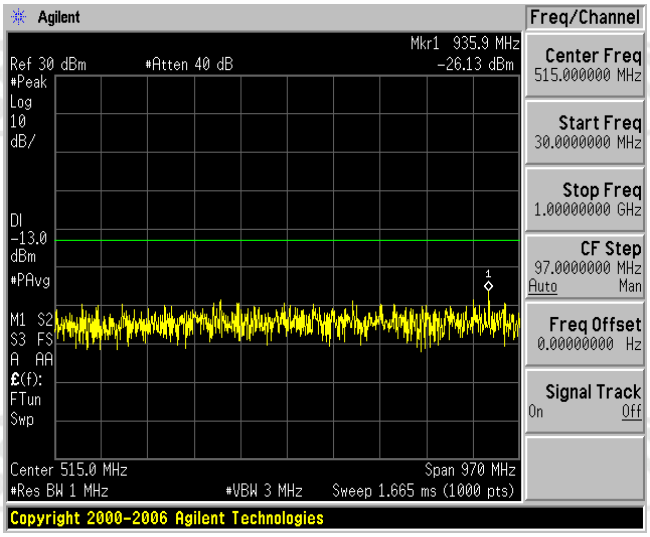


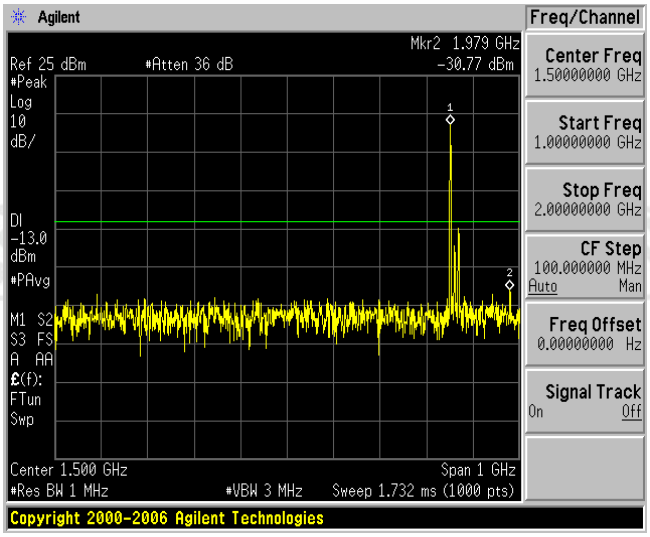

Band25-20MHz-QPSK-26590-1RB#0-Range3:2000~20000MHz



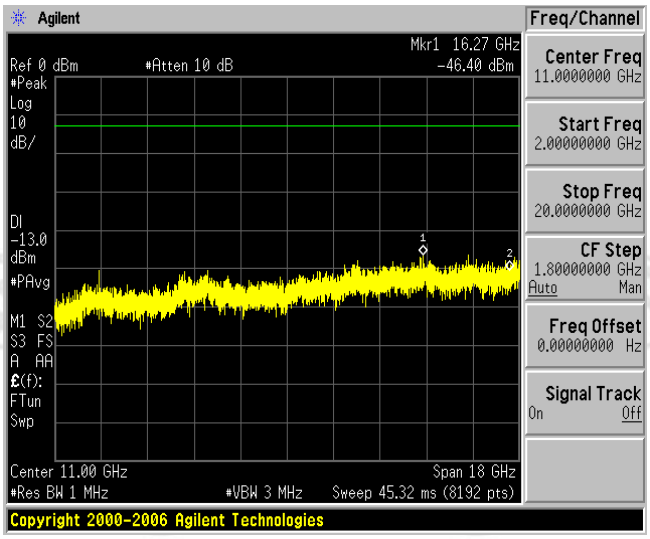

Band25-20MHz-16QAM-26140-1RB#0-Range1:30~1000MHz



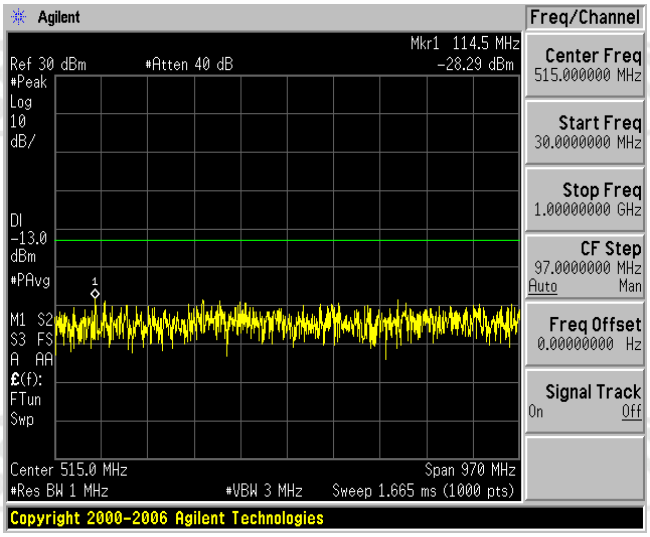

Band25-20MHz-16QAM-26140-1RB#0-Range2:1000~2000MHz



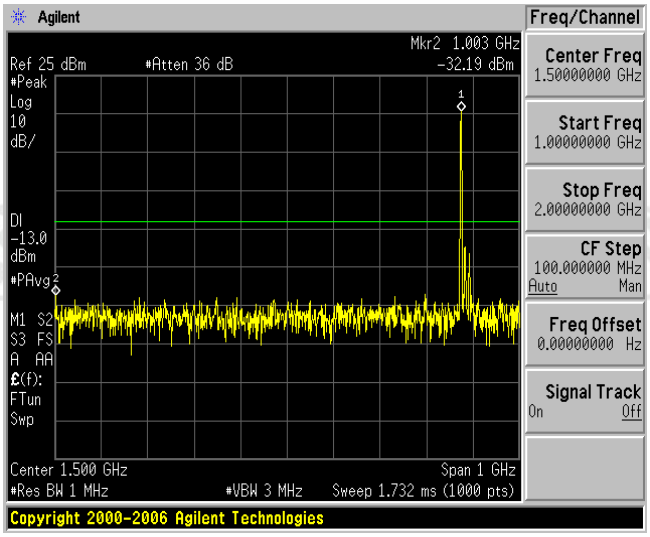

Band25-20MHz-16QAM-26140-1RB#0-Range3:2000~20000MHz



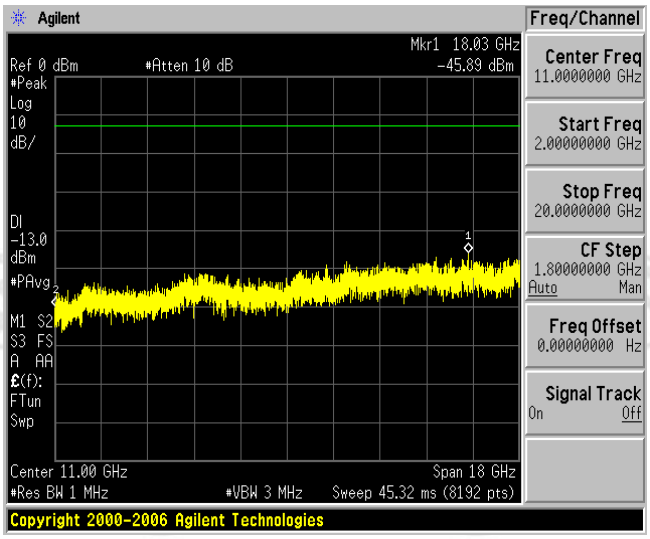

Band25-20MHz-16QAM-26365-1RB#0-Range1:30~1000MHz



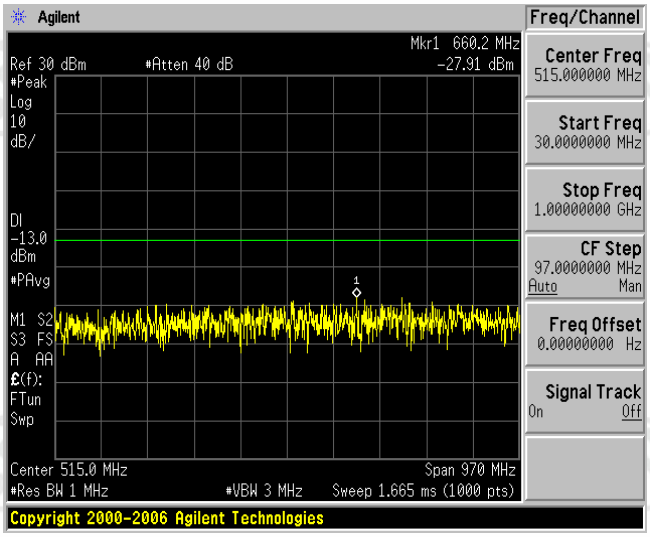

Band25-20MHz-16QAM-26365-1RB#0-Range2:1000~2000MHz



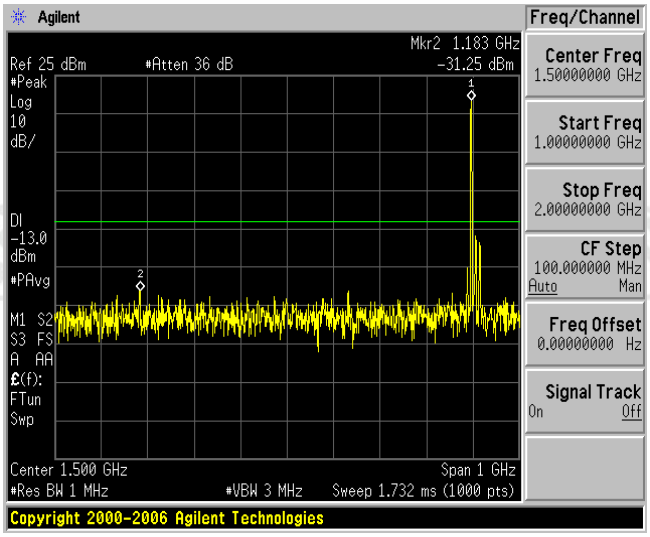

Band25-20MHz-16QAM-26365-1RB#0-Range3:2000~20000MHz



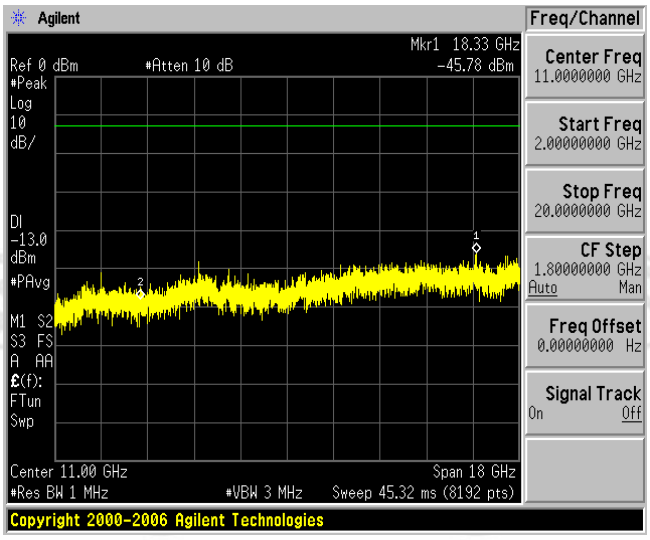

Band25-20MHz-16QAM-26590-1RB#0-Range1:30~1000MHz




Band25-20MHz-16QAM-26590-1RB#0-Range2:1000~2000MHz




Band25-20MHz-16QAM-26590-1RB#0-Range3:2000~20000MHz


Agilent
Freq/Channel
Mkr1 18.33 GHz
Ref 0 dBm
#Atten 10 dB
-45.78 dBm
#Peak
Log
10
dB/
Center Freq
11.0000000 GHz
Start Freq
2.00000000 GHz
Stop Freq
20.0000000 GHz
CF Step
1.80000000 GHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Dl
-13.0
dBm
#PAvg
M1 S2
S3 FS
A AA
£(f):
FTun
Swp
Center 11.00 GHz
Span 18 GHz
#Res BW 1 MHz
#VBW 3 MHz
Sweep 45.32 ms (8192 pts)
Copyright 2000-2006 Agilent Technologies

# Appendix F: Frequency Stability

## Test Result

| Voltage | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (℃) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band25 | 1.4MHz | QPSK | 26047 | 6RB#0 | VL | NT | 33.70 | 0.018209 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26047 | 6RB#0 | VN | NT | 37.55 | 0.020290 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26047 | 6RB#0 | VH | NT | -10.14 | -0.005479 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26365 | 6RB#0 | VL | NT | 25.55 | 0.013572 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26365 | 6RB#0 | VN | NT | 57.36 | 0.030470 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26365 | 6RB#0 | VH | NT | -13.99 | -0.007432 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 6RB#0 | VL | NT | -35.02 | -0.018294 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 6RB#0 | VN | NT | 47.15 | 0.024630 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 6RB#0 | VH | NT | -16.11 | -0.008416 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 6RB#0 | VL | NT | -41.43 | -0.022386 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 6RB#0 | VN | NT | -9.00 | -0.004863 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 6RB#0 | VH | NT | -13.40 | -0.007241 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26365 | 6RB#0 | VL | NT | -20.83 | -0.011065 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26365 | 6RB#0 | VN | NT | -47.54 | -0.025254 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26365 | 6RB#0 | VH | NT | -41.53 | -0.022061 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 6RB#0 | VL | NT | 13.78 | 0.007198 | ±2.5 | PASS |
| Band2 | 1.4MHz | 16QAM | 26683 | 6RB#0 | VN | NT | -46.92 | -0.024510 | ±2.5 | PASS |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 5 | | | | | | | | | | |
| Band25 | 1.4MHz | 16QAM | 26683 | 6RB#0 | VH | NT | -40.04 | -0.020916 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 15RB#0 | VL | NT | -33.19 | -0.017926 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 15RB#0 | VN | NT | -36.65 | -0.019795 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 15RB#0 | VH | NT | -50.85 | -0.027464 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26365 | 15RB#0 | VL | NT | 21.51 | 0.011426 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26365 | 15RB#0 | VN | NT | 42.29 | 0.022465 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26365 | 15RB#0 | VH | NT | 8.97 | 0.004765 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 15RB#0 | VL | NT | 27.81 | 0.014534 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 15RB#0 | VN | NT | 29.87 | 0.015610 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 15RB#0 | VH | NT | 4.31 | 0.002252 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 15RB#0 | VL | NT | -30.48 | -0.016462 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 15RB#0 | VN | NT | -24.19 | -0.013065 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 15RB#0 | VH | NT | -27.09 | -0.014631 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26365 | 15RB#0 | VL | NT | -6.98 | -0.003708 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26365 | 15RB#0 | VN | NT | -50.11 | -0.026619 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26365 | 15RB#0 | VH | NT | -10.29 | -0.005466 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 15RB#0 | VL | NT | -44.88 | -0.023454 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 15RB#0 | VN | NT | -55.16 | -0.028827 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 15RB#0 | VH | NT | -23.45 | -0.012255 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 25RB#0 | VL | NT | 43.49 | 0.023476 | ±2.5 | PASS |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Band25 | 5MHz | QPSK | 26065 | 25RB#0 | VN | NT | 6.65 | 0.003590 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 25RB#0 | VH | NT | 25.49 | 0.013760 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26365 | 25RB#0 | VL | NT | 5.38 | 0.002858 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26365 | 25RB#0 | VN | NT | 6.71 | 0.003564 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26365 | 25RB#0 | VH | NT | 9.68 | 0.005142 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 25RB#0 | VL | NT | -3.60 | -0.001882 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 25RB#0 | VN | NT | 56.81 | 0.029705 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 25RB#0 | VH | NT | -45.35 | -0.023712 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 25RB#0 | VL | NT | -36.19 | -0.019536 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 25RB#0 | VN | NT | -45.95 | -0.024804 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 25RB#0 | VH | NT | -16.09 | -0.008686 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 25RB#0 | VL | NT | 40.76 | 0.021652 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 25RB#0 | VN | NT | 41.76 | 0.022183 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 25RB#0 | VH | NT | 17.18 | 0.009126 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 25RB#0 | VL | NT | -40.38 | -0.021114 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 25RB#0 | VN | NT | -25.55 | -0.013359 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 25RB#0 | VH | NT | -53.62 | -0.028037 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 50RB#0 | VL | NT | 38.25 | 0.020620 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 50RB#0 | VN | NT | 8.68 | 0.004679 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 50RB#0 | VH | NT | 34.99 | 0.018863 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK | 26365 | 50RB#0 | VL | NT | 25.76 | 0.013684 | ±2.5 | PASS |

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| Band25 | 10MHz | QPSK | 26365 | 50RB#0 | VN | NT | 4.23 | 0.002247 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26365 | 50RB#0 | VH | NT | 49.37 | 0.026226 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 50RB#0 | VL | NT | -16.95 | -0.008874 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 50RB#0 | VN | NT | 40.80 | 0.021361 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 50RB#0 | VH | NT | -47.78 | -0.025016 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 50RB#0 | VL | NT | -47.88 | -0.025811 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 50RB#0 | VN | NT | -19.87 | -0.010712 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 50RB#0 | VH | NT | 12.43 | 0.006701 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 50RB#0 | VL | NT | 42.84 | 0.022757 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 50RB#0 | VN | NT | 18.53 | 0.009843 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 50RB#0 | VH | NT | -7.98 | -0.004239 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 50RB#0 | VL | NT | -47.42 | -0.024827 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 50RB#0 | VN | NT | -16.15 | -0.008455 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 50RB#0 | VH | NT | -38.50 | -0.020157 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 75RB#0 | VL | NT | 45.88 | 0.024700 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 75RB#0 | VN | NT | 35.63 | 0.019182 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 75RB#0 | VH | NT | 34.76 | 0.018713 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26365 | 75RB#0 | VL | NT | 33.93 | 0.018024 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26365 | 75RB#0 | VN | NT | 35.31 | 0.018757 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26365 | 75RB#0 | VH | NT | 16.72 | 0.008882 | ±2.5 | PASS |

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| Band25 | 15MHz | QPSK | 26615 | 75RB#0 | VL | NT | 37.58 | 0.019701 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26615 | 75RB#0 | VN | NT | 51.04 | 0.026758 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26615 | 75RB#0 | VH | NT | 36.79 | 0.019287 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 75RB#0 | VL | NT | -31.94 | -0.017195 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 75RB#0 | VN | NT | -22.63 | -0.012183 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 75RB#0 | VH | NT | -48.01 | -0.025847 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 75RB#0 | VL | NT | 26.74 | 0.014205 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 75RB#0 | VN | NT | 33.69 | 0.017896 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 75RB#0 | VH | NT | 6.54 | 0.003474 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 75RB#0 | VL | NT | -22.12 | -0.011596 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 75RB#0 | VN | NT | -42.09 | -0.022066 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 75RB#0 | VH | NT | -20.50 | -0.010747 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 100RB#0 | VL | NT | 53.09 | 0.028543 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 100RB#0 | VN | NT | 24.33 | 0.013081 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 100RB#0 | VH | NT | 9.11 | 0.004898 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26365 | 100RB#0 | VL | NT | -10.27 | -0.005456 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26365 | 100RB#0 | VN | NT | 36.86 | 0.019580 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26365 | 100RB#0 | VH | NT | 34.50 | 0.018327 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 100RB#0 | VL | NT | 24.49 | 0.012856 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 100RB#0 | VN | NT | 34.92 | 0.018331 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK | 26590 | 100RB#0 | VH | NT | 11.76 | 0.006173 | ±2.5 | PASS |

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| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | VL | NT | 21.99 | 0.011823 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | VN | NT | -7.07 | -0.003801 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | VH | NT | 11.67 | 0.006274 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 100RB#0 | VL | NT | 43.14 | 0.022916 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 100RB#0 | VN | NT | 14.23 | 0.007559 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 100RB#0 | VH | NT | 33.12 | 0.017594 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | VL | NT | -17.32 | -0.009092 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | VN | NT | -18.54 | -0.009732 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | VH | NT | -16.01 | -0.008404 | ±2.5 | PASS |

| Temperature | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (℃) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band25 | 1.4MHz | QPSK | 26047 | 6RB#0 | NV | -30 | -26.68 | -0.014416 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26047 | 6RB#0 | NV | -20 | -34.07 | -0.018409 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26047 | 6RB#0 | NV | 0 | -21.79 | -0.011774 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26047 | 6RB#0 | NV | 10 | -41.16 | -0.022240 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26047 | 6RB#0 | NV | 20 | -47.91 | -0.025888 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26365 | 6RB#0 | NV | -30 | -31.27 | -0.016611 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26365 | 6RB#0 | NV | -20 | -16.64 | -0.008839 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26365 | 6RB#0 | NV | 0 | -41.37 | -0.021976 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26365 | 6RB#0 | NV | 10 | -55.66 | -0.029567 | ±2.5 | PASS |

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| Band25 | 1.4MHz | QPSK | 26365 | 6RB#0 | NV | 20 | -22.36 | -0.011878 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 6RB#0 | NV | -30 | -41.00 | -0.021418 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 6RB#0 | NV | -20 | -18.64 | -0.009737 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 6RB#0 | NV | 0 | -39.32 | -0.020540 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 6RB#0 | NV | 10 | -58.85 | -0.030742 | ±2.5 | PASS |
| Band25 | 1.4MHz | QPSK | 26683 | 6RB#0 | NV | 20 | -24.89 | -0.013002 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 6RB#0 | NV | -30 | -26.26 | -0.014189 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 6RB#0 | NV | -20 | -35.06 | -0.018944 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 6RB#0 | NV | 0 | -49.68 | -0.026844 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 6RB#0 | NV | 10 | -59.45 | -0.032123 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26047 | 6RB#0 | NV | 20 | -15.03 | -0.008121 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26365 | 6RB#0 | NV | -30 | -44.93 | -0.023867 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26365 | 6RB#0 | NV | -20 | -34.65 | -0.018406 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26365 | 6RB#0 | NV | 0 | -11.01 | -0.005849 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26365 | 6RB#0 | NV | 10 | 24.53 | 0.013031 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26365 | 6RB#0 | NV | 20 | 41.93 | 0.022274 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 6RB#0 | NV | -30 | -45.78 | -0.023915 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 6RB#0 | NV | -20 | -22.57 | -0.011790 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 6RB#0 | NV | 0 | -46.52 | -0.024301 | ±2.5 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 6RB#0 | NV | 10 | -20.23 | -0.010568 | ±2.5 | PASS |
| Band2 | 1.4MHz | 16QAM | 26683 | 6RB#0 | NV | 20 | -23.35 | -0.012198 | ±2.5 | PASS |

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| Band25 | 3MHz | QPSK | 26055 | 15RB#0 | NV | -30 | -55.86 | -0.030170 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 15RB#0 | NV | -20 | -50.55 | -0.027302 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 15RB#0 | NV | 0 | -46.88 | -0.025320 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 15RB#0 | NV | 10 | -36.36 | -0.019638 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26055 | 15RB#0 | NV | 20 | -51.78 | -0.027967 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26365 | 15RB#0 | NV | -30 | -14.23 | -0.007559 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26365 | 15RB#0 | NV | -20 | -21.43 | -0.011384 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26365 | 15RB#0 | NV | 0 | -13.30 | -0.007065 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26365 | 15RB#0 | NV | 10 | -31.40 | -0.016680 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26365 | 15RB#0 | NV | 20 | -20.77 | -0.011033 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 15RB#0 | NV | -30 | -35.15 | -0.018369 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 15RB#0 | NV | -20 | -44.57 | -0.023292 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 15RB#0 | NV | 0 | -19.07 | -0.009966 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 15RB#0 | NV | 10 | -59.81 | -0.031257 | ±2.5 | PASS |
| Band25 | 3MHz | QPSK | 26675 | 15RB#0 | NV | 20 | -32.57 | -0.017021 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 15RB#0 | NV | -30 | -43.17 | -0.023316 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 15RB#0 | NV | -20 | -8.74 | -0.004720 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 15RB#0 | NV | 0 | -34.55 | -0.018661 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 15RB#0 | NV | 10 | -50.88 | -0.027480 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26055 | 15RB#0 | NV | 20 | -16.81 | -0.009079 | ±2.5 | PASS |

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| Band25 | 3MHz | 16QAM | 26365 | 15RB#0 | NV | -30 | -16.85 | -0.008951 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26365 | 15RB#0 | NV | -20 | -22.37 | -0.011883 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26365 | 15RB#0 | NV | 0 | -24.42 | -0.012972 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26365 | 15RB#0 | NV | 10 | -35.08 | -0.018635 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26365 | 15RB#0 | NV | 20 | -36.46 | -0.019368 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 15RB#0 | NV | -30 | -43.85 | -0.022916 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 15RB#0 | NV | -20 | -53.80 | -0.028116 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 15RB#0 | NV | 0 | -17.21 | -0.008994 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 15RB#0 | NV | 10 | -19.34 | -0.010107 | ±2.5 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 15RB#0 | NV | 20 | -14.85 | -0.007761 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 25RB#0 | NV | -30 | 29.74 | 0.016054 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 25RB#0 | NV | -20 | -4.76 | -0.002570 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 25RB#0 | NV | 0 | -37.75 | -0.020378 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 25RB#0 | NV | 10 | -47.49 | -0.025636 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26065 | 25RB#0 | NV | 20 | -43.99 | -0.023746 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26365 | 25RB#0 | NV | -30 | 19.11 | 0.010151 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26365 | 25RB#0 | NV | -20 | 22.32 | 0.011857 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26365 | 25RB#0 | NV | 0 | 23.07 | 0.012255 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26365 | 25RB#0 | NV | 10 | 21.80 | 0.011580 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26365 | 25RB#0 | NV | 20 | 30.74 | 0.016329 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK | 26665 | 25RB#0 | NV | -30 | 8.04 | 0.004204 | ±2.5 | PASS |

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| Band25 | 5MHz | QPSK | 26665 | 25RB#0 | NV | -20 | -32.96 | -0.017234 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 25RB#0 | NV | 0 | -27.24 | -0.014243 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 25RB#0 | NV | 10 | -29.11 | -0.015221 | ±2.5 | PASS |
| Band25 | 5MHz | QPSK | 26665 | 25RB#0 | NV | 20 | -13.32 | -0.006965 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 25RB#0 | NV | -30 | -5.24 | -0.002829 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 25RB#0 | NV | -20 | 18.32 | 0.009889 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 25RB#0 | NV | 0 | 41.10 | 0.022186 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 25RB#0 | NV | 10 | 26.32 | 0.014208 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 25RB#0 | NV | 20 | -17.90 | -0.009663 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 25RB#0 | NV | -30 | 29.38 | 0.015607 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 25RB#0 | NV | -20 | 32.16 | 0.017084 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 25RB#0 | NV | 0 | 31.21 | 0.016579 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 25RB#0 | NV | 10 | 42.70 | 0.022683 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 25RB#0 | NV | 20 | 14.76 | 0.007841 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 25RB#0 | NV | -30 | -25.95 | -0.013569 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 25RB#0 | NV | -20 | -44.06 | -0.023038 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 25RB#0 | NV | 0 | -12.72 | -0.006651 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 25RB#0 | NV | 10 | -44.20 | -0.023111 | ±2.5 | PASS |
| Band25 | 5MHz | 16QAM | 26665 | 25RB#0 | NV | 20 | -25.36 | -0.013260 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 50RB#0 | NV | -30 | 15.05 | 0.008113 | ±2.5 | PASS |

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|---|---|---|---|---|---|---|---|---|---|---|
| Band25 | 10MHz | QPSK | 26090 | 50RB#0 | NV | -20 | -20.60 | -0.011105 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 50RB#0 | NV | 0 | -45.48 | -0.024518 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 50RB#0 | NV | 10 | -17.09 | -0.009213 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26090 | 50RB#0 | NV | 20 | -23.26 | -0.012539 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26365 | 50RB#0 | NV | -30 | 39.95 | 0.021222 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26365 | 50RB#0 | NV | -20 | 6.71 | 0.003564 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26365 | 50RB#0 | NV | 0 | 28.97 | 0.015389 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26365 | 50RB#0 | NV | 10 | 36.31 | 0.019288 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26365 | 50RB#0 | NV | 20 | 37.44 | 0.019888 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 50RB#0 | NV | -30 | 45.19 | 0.023660 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 50RB#0 | NV | -20 | -47.95 | -0.025105 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 50RB#0 | NV | 0 | -46.71 | -0.024455 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 50RB#0 | NV | 10 | -40.38 | -0.021141 | ±2.5 | PASS |
| Band25 | 10MHz | QPSK | 26640 | 50RB#0 | NV | 20 | -17.07 | -0.008937 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 50RB#0 | NV | -30 | 15.79 | 0.008512 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 50RB#0 | NV | -20 | 9.73 | 0.005245 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 50RB#0 | NV | 0 | 21.43 | 0.011553 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 50RB#0 | NV | 10 | 37.84 | 0.020399 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 50RB#0 | NV | 20 | -10.73 | -0.005784 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 50RB#0 | NV | -30 | 42.46 | 0.022555 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 26365 | 50RB#0 | NV | -20 | 40.77 | 0.021657 | ±2.5 | PASS |

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| Band25 | 10MHz | 16QAM | 26365 | 50RB#0 | NV | 0 | 27.79 | 0.014762 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 50RB#0 | NV | 10 | 24.89 | 0.013222 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 50RB#0 | NV | 20 | 41.50 | 0.022045 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 50RB#0 | NV | -30 | -53.40 | -0.027958 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 50RB#0 | NV | -20 | -26.92 | -0.014094 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 50RB#0 | NV | 0 | -45.59 | -0.023869 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 50RB#0 | NV | 10 | -57.18 | -0.029937 | ±2.5 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 50RB#0 | NV | 20 | -50.28 | -0.026325 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 75RB#0 | NV | -30 | -4.63 | -0.002493 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 75RB#0 | NV | -20 | -46.21 | -0.024878 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 75RB#0 | NV | 0 | -10.66 | -0.005739 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 75RB#0 | NV | 10 | -43.95 | -0.023661 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26115 | 75RB#0 | NV | 20 | -41.14 | -0.022148 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26365 | 75RB#0 | NV | -30 | 43.53 | 0.023124 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26365 | 75RB#0 | NV | -20 | 48.39 | 0.025705 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26365 | 75RB#0 | NV | 0 | 19.84 | 0.010539 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26365 | 75RB#0 | NV | 10 | 32.09 | 0.017046 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26365 | 75RB#0 | NV | 20 | 8.71 | 0.004627 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26615 | 75RB#0 | NV | -30 | 5.42 | 0.002841 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26615 | 75RB#0 | NV | -20 | -15.92 | -0.008346 | ±2.5 | PASS |

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| Band25 | 15MHz | QPSK | 26615 | 75RB#0 | NV | 0 | 6.21 | 0.003256 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26615 | 75RB#0 | NV | 10 | -23.23 | -0.012178 | ±2.5 | PASS |
| Band25 | 15MHz | QPSK | 26615 | 75RB#0 | NV | 20 | 5.32 | 0.002789 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 75RB#0 | NV | -30 | -17.95 | -0.009664 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 75RB#0 | NV | -20 | -40.77 | -0.021949 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 75RB#0 | NV | 0 | -9.03 | -0.004861 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 75RB#0 | NV | 10 | -23.65 | -0.012732 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 75RB#0 | NV | 20 | -43.82 | -0.023591 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 75RB#0 | NV | -30 | 39.85 | 0.021169 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 75RB#0 | NV | -20 | 33.89 | 0.018003 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 75RB#0 | NV | 0 | 26.16 | 0.013896 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 75RB#0 | NV | 10 | 19.84 | 0.010539 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 75RB#0 | NV | 20 | 50.85 | 0.027012 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 75RB#0 | NV | -30 | -27.82 | -0.014585 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 75RB#0 | NV | -20 | -38.61 | -0.020241 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 75RB#0 | NV | 0 | -55.96 | -0.029337 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 75RB#0 | NV | 10 | -15.51 | -0.008131 | ±2.5 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 75RB#0 | NV | 20 | -11.39 | -0.005971 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 100RB#0 | NV | -30 | -10.96 | -0.005892 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 100RB#0 | NV | -20 | -36.82 | -0.019796 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK | 26140 | 100RB#0 | NV | 0 | -47.12 | -0.025333 | ±2.5 | PASS |

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| Band25 | 20MHz | QPSK | 26140 | 100RB#0 | NV | 10 | -6.58 | -0.003538 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26140 | 100RB#0 | NV | 20 | -21.83 | -0.011737 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26365 | 100RB#0 | NV | -30 | 9.76 | 0.005185 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26365 | 100RB#0 | NV | -20 | 20.30 | 0.010784 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26365 | 100RB#0 | NV | 0 | 35.82 | 0.019028 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26365 | 100RB#0 | NV | 10 | 57.22 | 0.030396 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26365 | 100RB#0 | NV | 20 | 9.33 | 0.004956 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 100RB#0 | NV | -30 | -30.26 | -0.015885 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 100RB#0 | NV | -20 | -34.09 | -0.017895 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 100RB#0 | NV | 0 | -56.85 | -0.029843 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 100RB#0 | NV | 10 | -16.95 | -0.008898 | ±2.5 | PASS |
| Band25 | 20MHz | QPSK | 26590 | 100RB#0 | NV | 20 | -52.91 | -0.027774 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | NV | -30 | 58.42 | 0.031409 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | NV | -20 | 16.61 | 0.008930 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | NV | 0 | 29.30 | 0.015753 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | NV | 10 | 41.77 | 0.022457 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | NV | 20 | 36.64 | 0.019699 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 100RB#0 | NV | -30 | -8.01 | -0.004255 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 100RB#0 | NV | -20 | 31.89 | 0.016940 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 100RB#0 | NV | 0 | 32.73 | 0.017386 | ±2.5 | PASS |

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| Band25 | 20MHz | 16QAM | 26365 | 100RB#0 | NV | 10 | -18.32 | -0.009732 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 100RB#0 | NV | 20 | 22.50 | 0.011952 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | NV | -30 | -13.20 | -0.006929 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | NV | -20 | -8.97 | -0.004709 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | NV | 0 | -2.60 | -0.001365 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | NV | 10 | 8.48 | 0.004451 | ±2.5 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | NV | 20 | -10.04 | -0.005270 | ±2.5 | PASS |

***END OF REPORT***