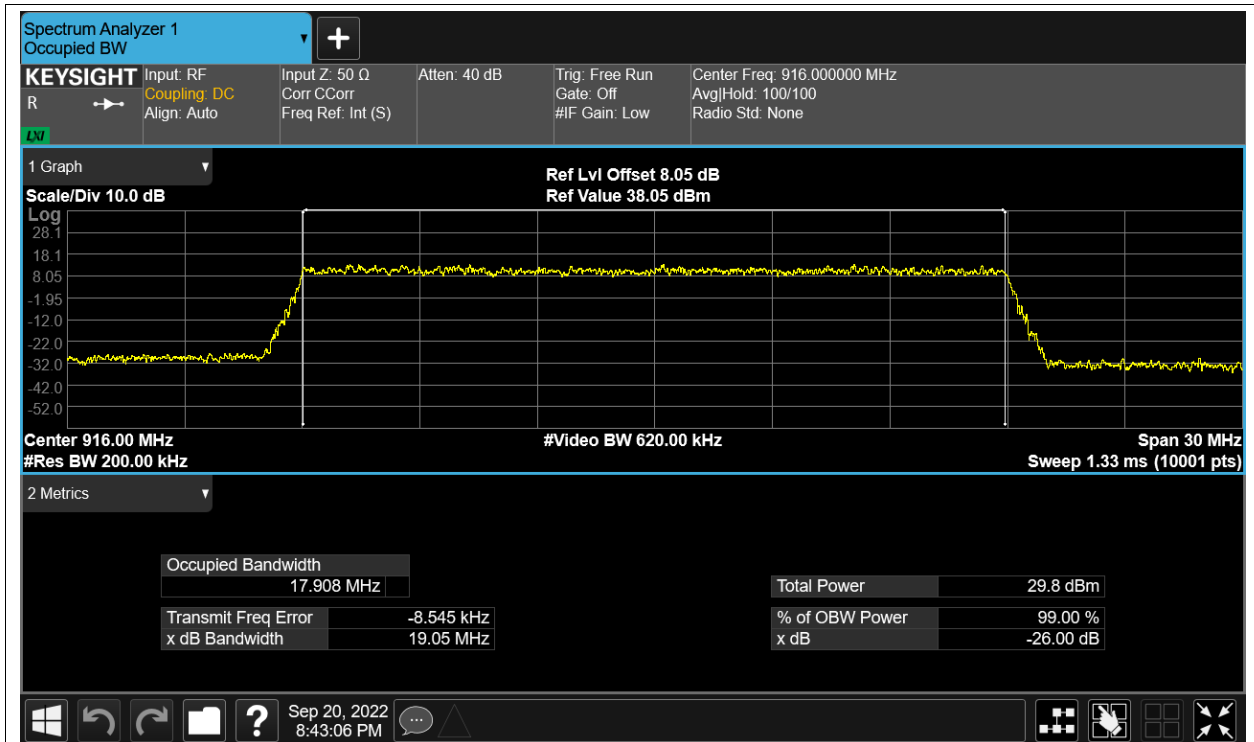
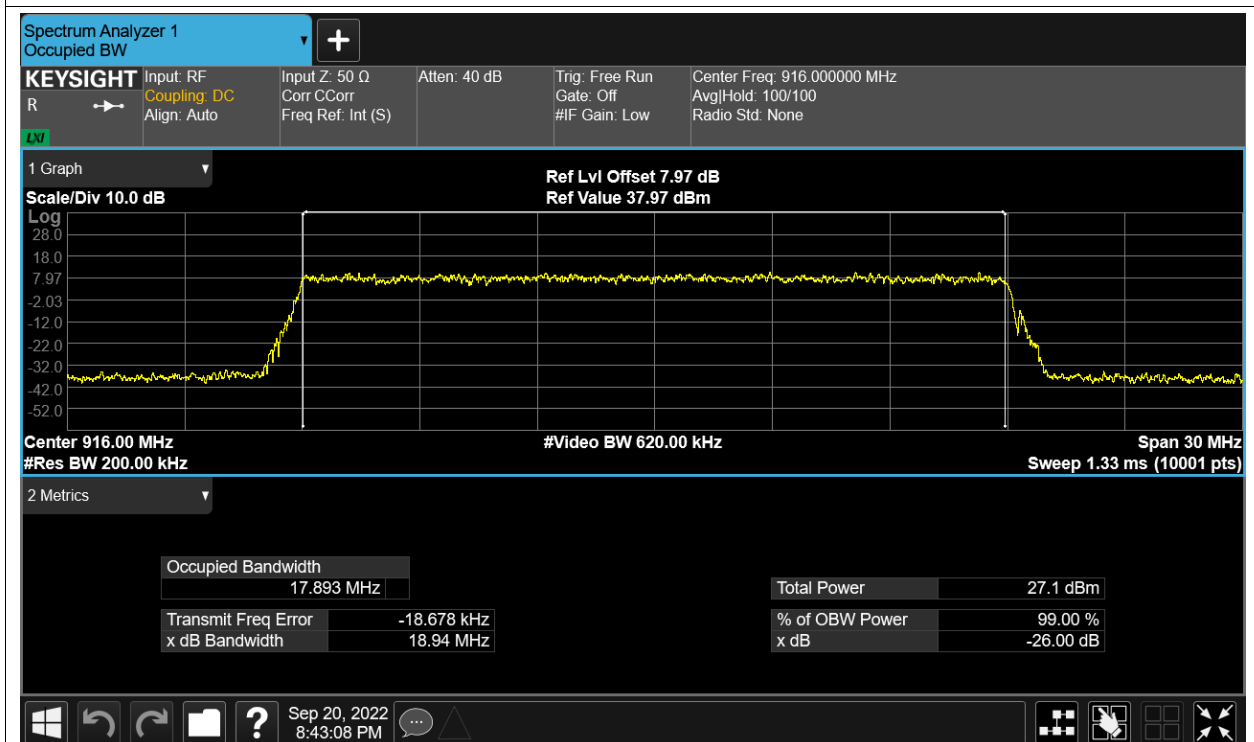
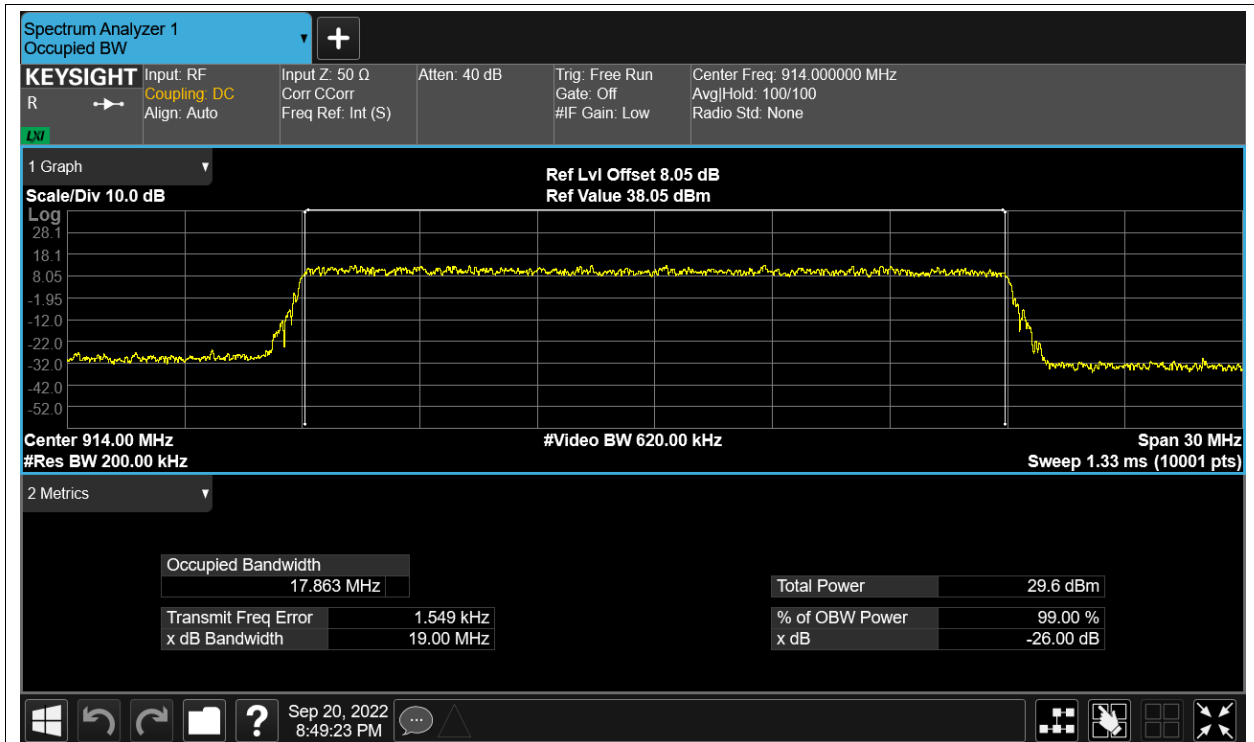




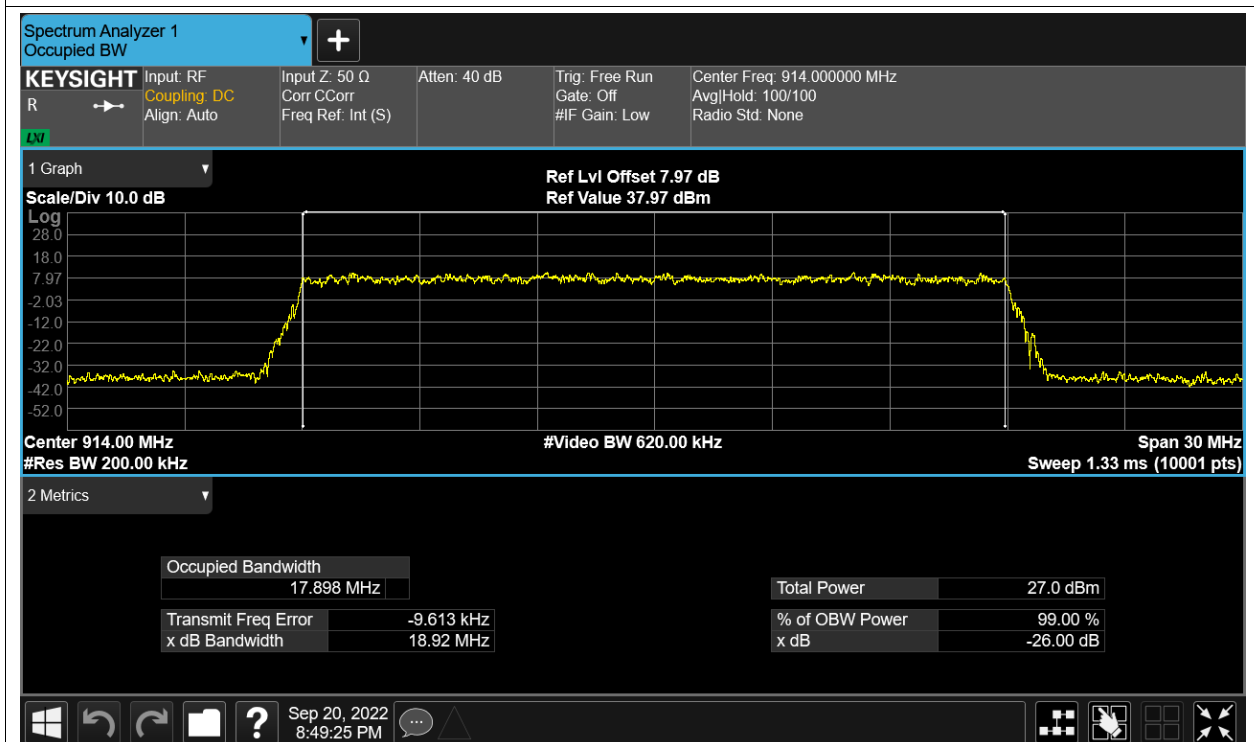
OBW NVNT 900MHz-20M-16QAM 916MHz Ant2



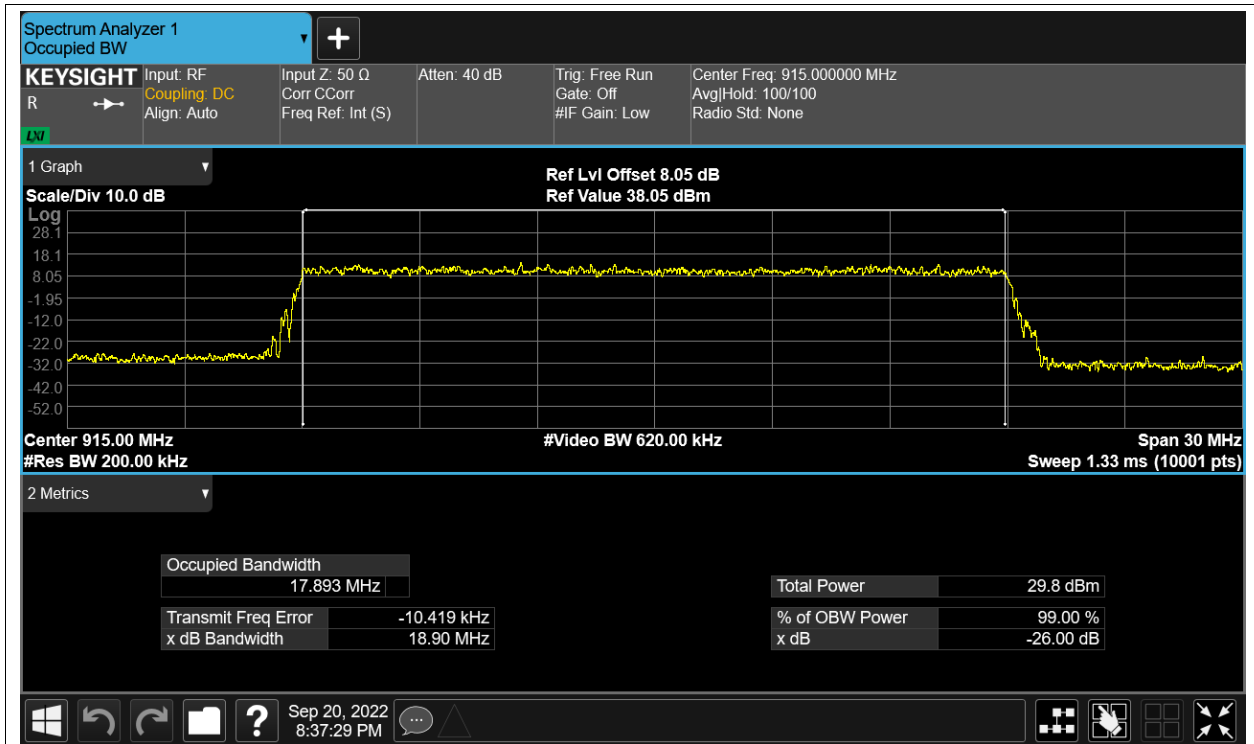
OBW NVNT 900MHz-20M-QPSK 914MHz Ant1



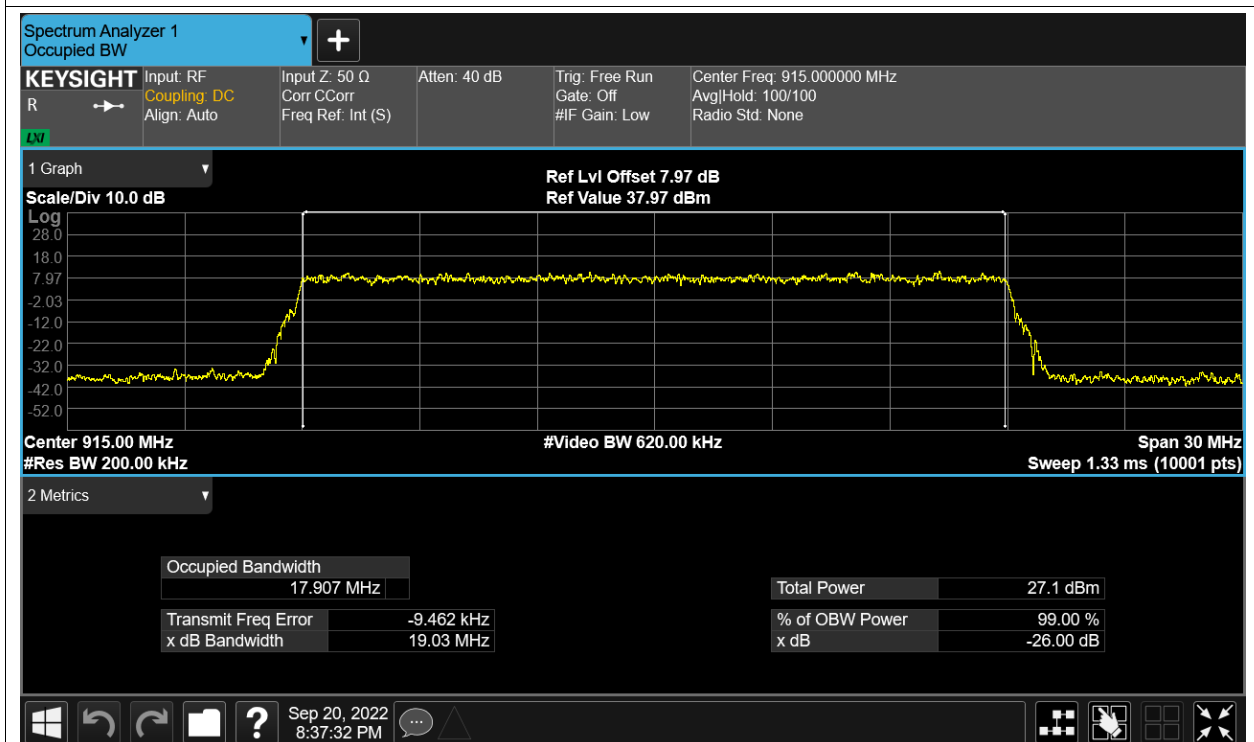
OBW NVNT 900MHz-20M-QPSK 914MHz Ant2



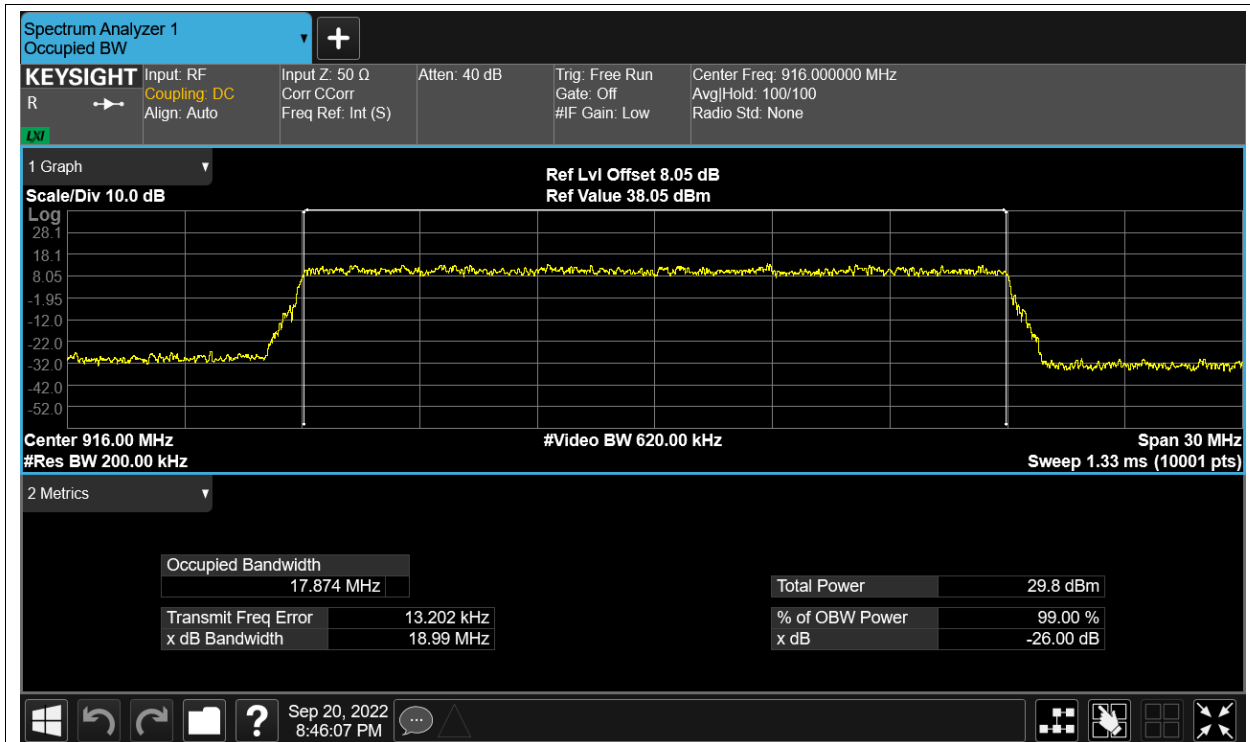
OBW NVNT 900MHz-20M-QPSK 915MHz Ant1



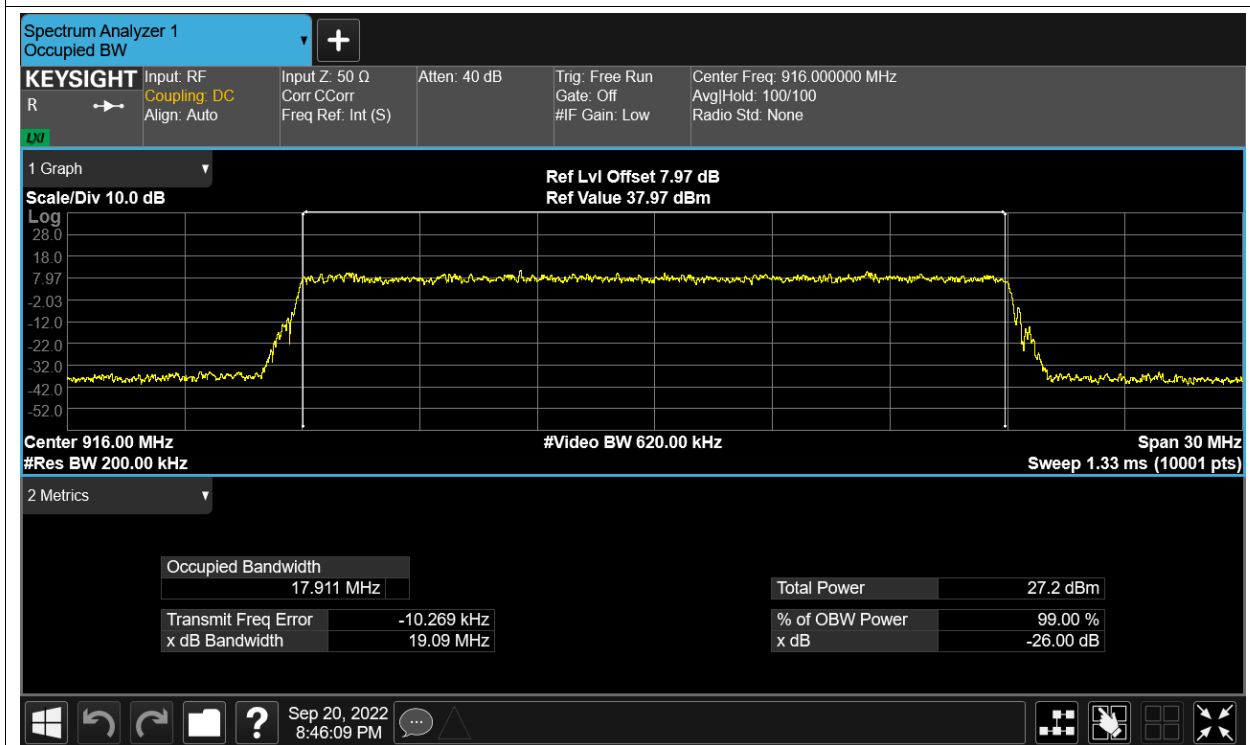
OBW NVNT 900MHz-20M-QPSK 915MHz Ant2



OBW NVNT 900MHz-20M-QPSK 916MHz Ant1



OBW NVNT 900MHz-20M-QPSK 916MHz Ant2



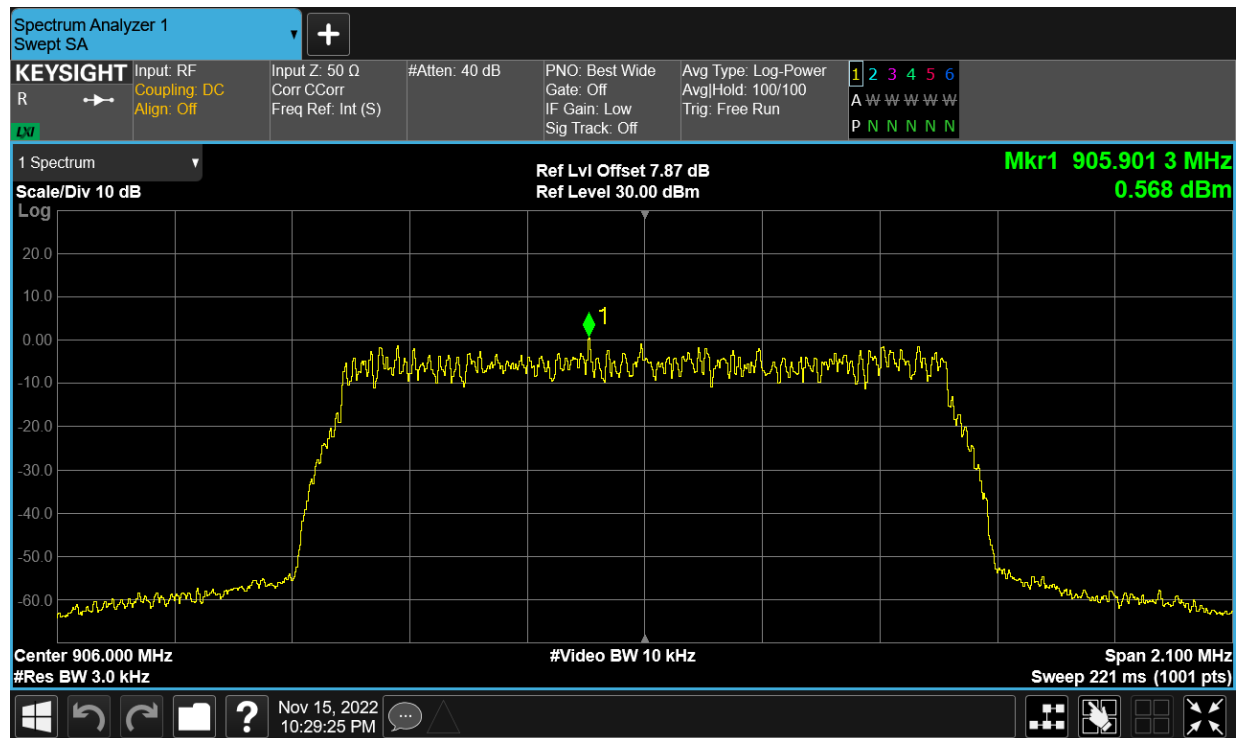
## Maximum Power Spectral Density Level

| Condition | Mode              | Frequency (MHz) | Antenna | Max PSD (dBm) | Limit (dBm) | Verdict |
|-----------|-------------------|-----------------|---------|---------------|-------------|---------|
| NVNT      | 900MHz-1.4M-16QAM | 906             | Ant1    | 0.568         | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-16QAM | 906             | Ant2    | -2.164        | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-16QAM | 906             | Sum     | 2.424         | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-16QAM | 915             | Ant1    | 0.657         | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-16QAM | 915             | Ant2    | -2.098        | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-16QAM | 915             | Sum     | 2.505         | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-16QAM | 924             | Ant1    | -0.008        | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-16QAM | 924             | Ant2    | -1.958        | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-16QAM | 924             | Sum     | 2.136         | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 906             | Ant1    | 0.48          | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 906             | Ant2    | -2.188        | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 906             | Sum     | 2.358         | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 915             | Ant1    | 0.52          | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 915             | Ant2    | -2.207        | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 915             | Sum     | 2.377         | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 924             | Ant1    | 0.624         | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 924             | Ant2    | -2.011        | 3.28        | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 924             | Sum     | 2.514         | 3.28        | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 909             | Ant1    | -0.555        | 3.28        | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 909             | Ant2    | -3.437        | 3.28        | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 909             | Sum     | 1.249         | 3.28        | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 915             | Ant1    | -0.658        | 3.28        | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 915             | Ant2    | -3.316        | 3.28        | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 915             | Sum     | 1.224         | 3.28        | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 921             | Ant1    | -0.566        | 3.28        | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 921             | Ant2    | -3.144        | 3.28        | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 921             | Sum     | 1.344         | 3.28        | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 909             | Ant1    | -0.625        | 3.28        | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 909             | Ant2    | -3.296        | 3.28        | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 909             | Sum     | 1.252         | 3.28        | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 915             | Ant1    | -0.613        | 3.28        | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 915             | Ant2    | -3.308        | 3.28        | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 915             | Sum     | 1.256         | 3.28        | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 921             | Ant1    | -0.64         | 3.28        | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 921             | Ant2    | -3.298        | 3.28        | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 921             | Sum     | 1.242         | 3.28        | Pass    |
| NVNT      | 900MHz-20M-16QAM  | 914             | Ant1    | -3.543        | 3.28        | Pass    |
| NVNT      | 900MHz-20M-16QAM  | 914             | Ant2    | -6.075        | 3.28        | Pass    |
| NVNT      | 900MHz-20M-16QAM  | 914             | Sum     | -1.617        | 3.28        | Pass    |
| NVNT      | 900MHz-20M-16QAM  | 915             | Ant1    | -3.175        | 3.28        | Pass    |
| NVNT      | 900MHz-20M-16QAM  | 915             | Ant2    | -5.773        | 3.28        | Pass    |

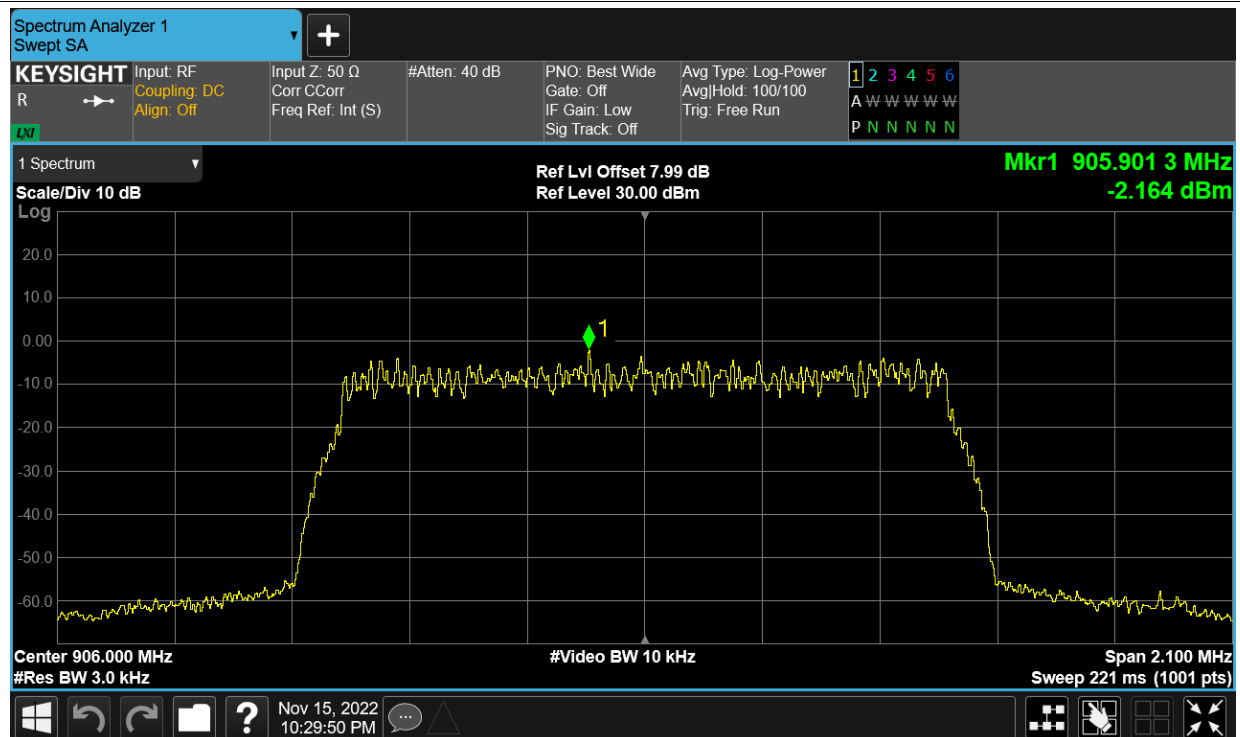
|      |                  |     |      |        |      |      |
|------|------------------|-----|------|--------|------|------|
| NVNT | 900MHz-20M-16QAM | 915 | Sum  | -1.272 | 3.28 | Pass |
| NVNT | 900MHz-20M-16QAM | 916 | Ant1 | -3.284 | 3.28 | Pass |
| NVNT | 900MHz-20M-16QAM | 916 | Ant2 | -5.912 | 3.28 | Pass |
| NVNT | 900MHz-20M-16QAM | 916 | Sum  | -1.392 | 3.28 | Pass |
| NVNT | 900MHz-20M-QPSK  | 914 | Ant1 | -3.337 | 3.28 | Pass |
| NVNT | 900MHz-20M-QPSK  | 914 | Ant2 | -5.982 | 3.28 | Pass |
| NVNT | 900MHz-20M-QPSK  | 914 | Sum  | -1.451 | 3.28 | Pass |
| NVNT | 900MHz-20M-QPSK  | 915 | Ant1 | -3.174 | 3.28 | Pass |
| NVNT | 900MHz-20M-QPSK  | 915 | Ant2 | -5.915 | 3.28 | Pass |
| NVNT | 900MHz-20M-QPSK  | 915 | Sum  | -1.321 | 3.28 | Pass |
| NVNT | 900MHz-20M-QPSK  | 916 | Ant1 | -3.358 | 3.28 | Pass |
| NVNT | 900MHz-20M-QPSK  | 916 | Ant2 | -5.989 | 3.28 | Pass |
| NVNT | 900MHz-20M-QPSK  | 916 | Sum  | -1.467 | 3.28 | Pass |

## Test Graphs

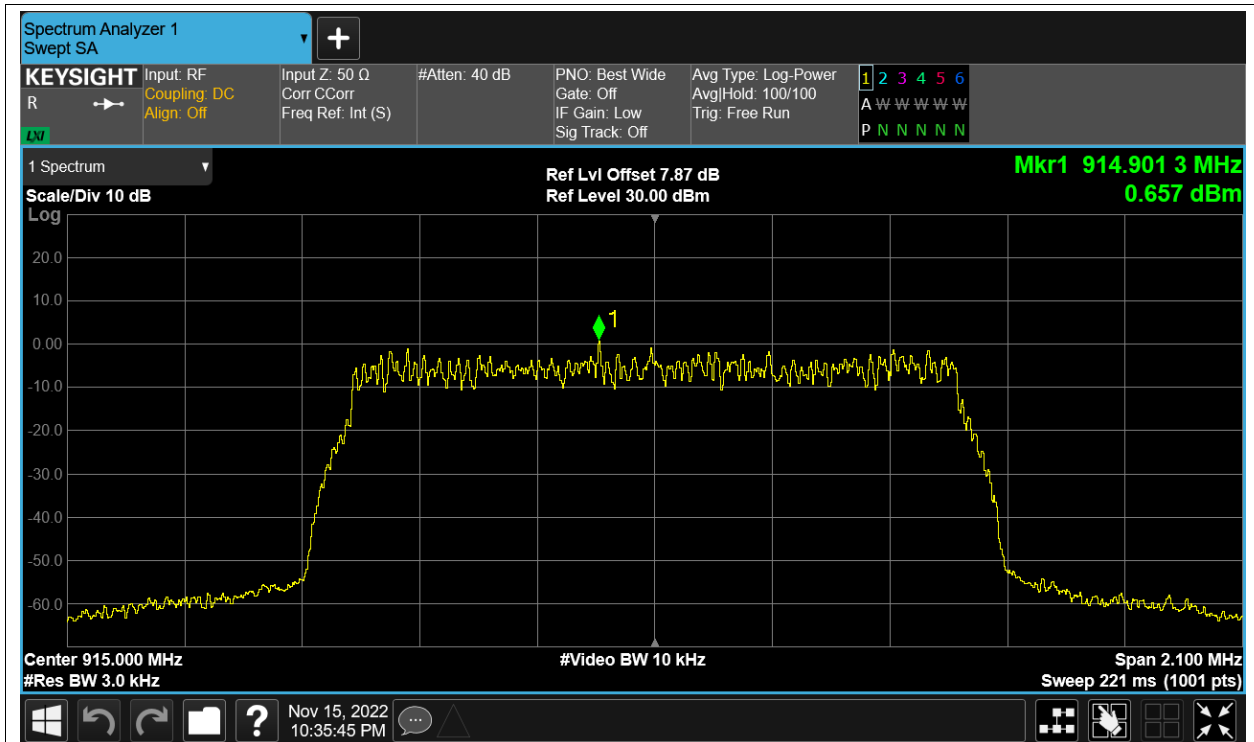
PSD NVNT 900MHz-1.4M-16QAM 906MHz Ant1



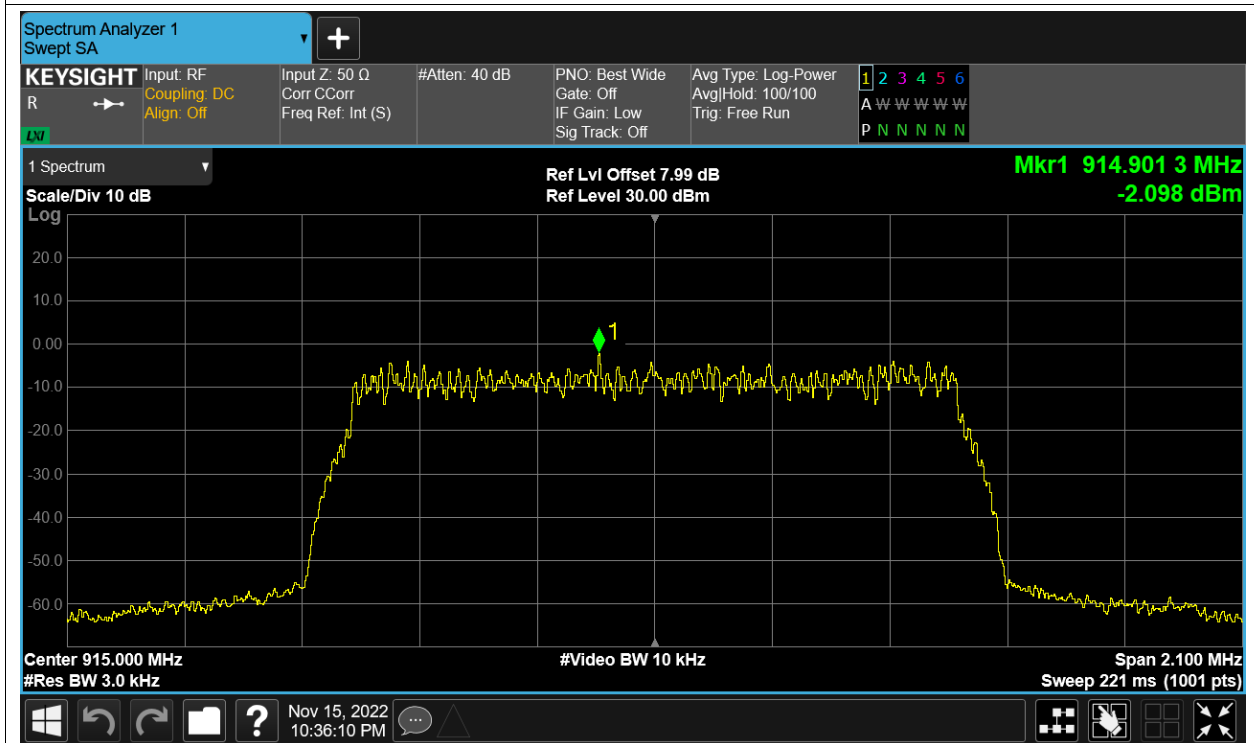
PSD NVNT 900MHz-1.4M-16QAM 906MHz Ant2



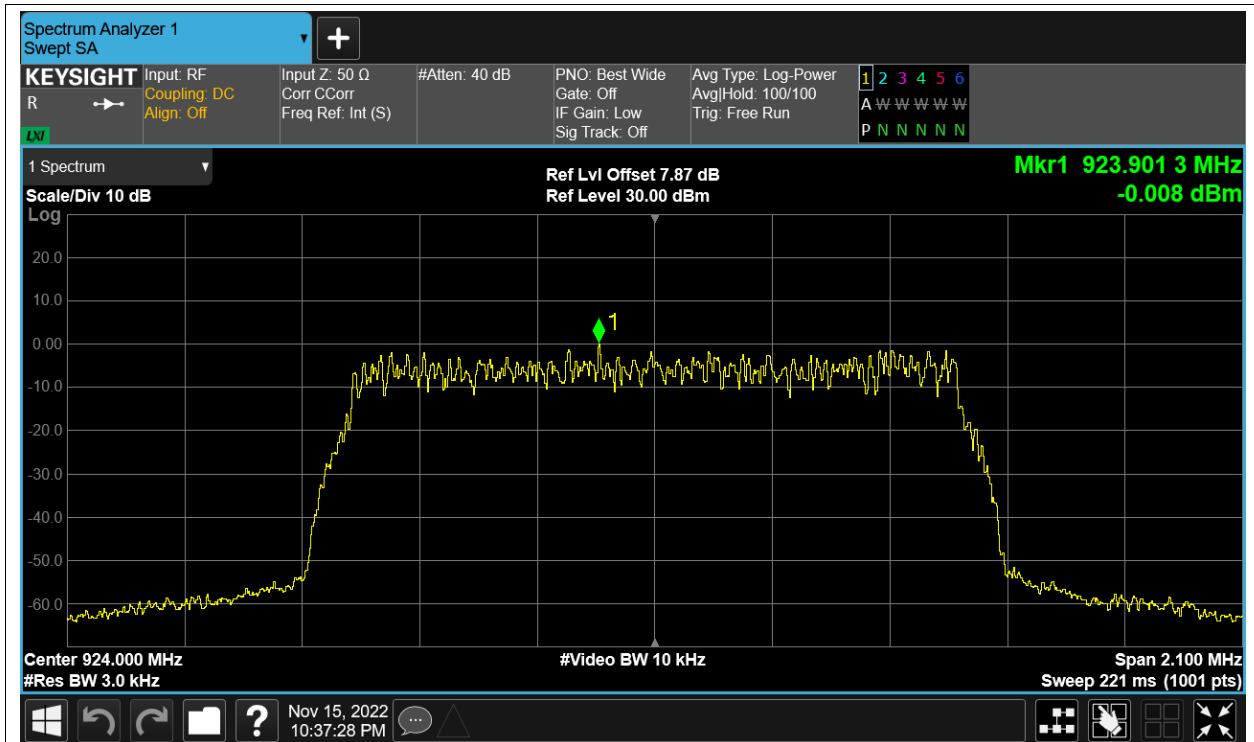
PSD NVNT 900MHz-1.4M-16QAM 915MHz Ant1



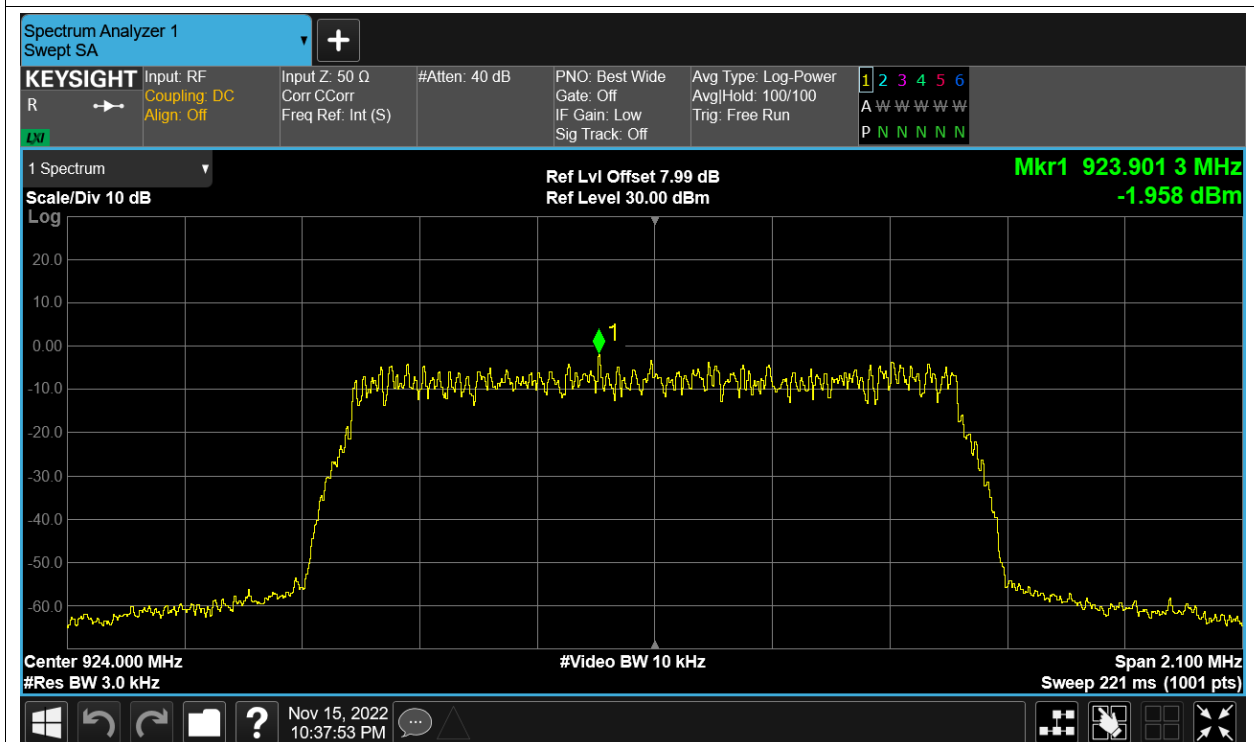
PSD NVNT 900MHz-1.4M-16QAM 915MHz Ant2



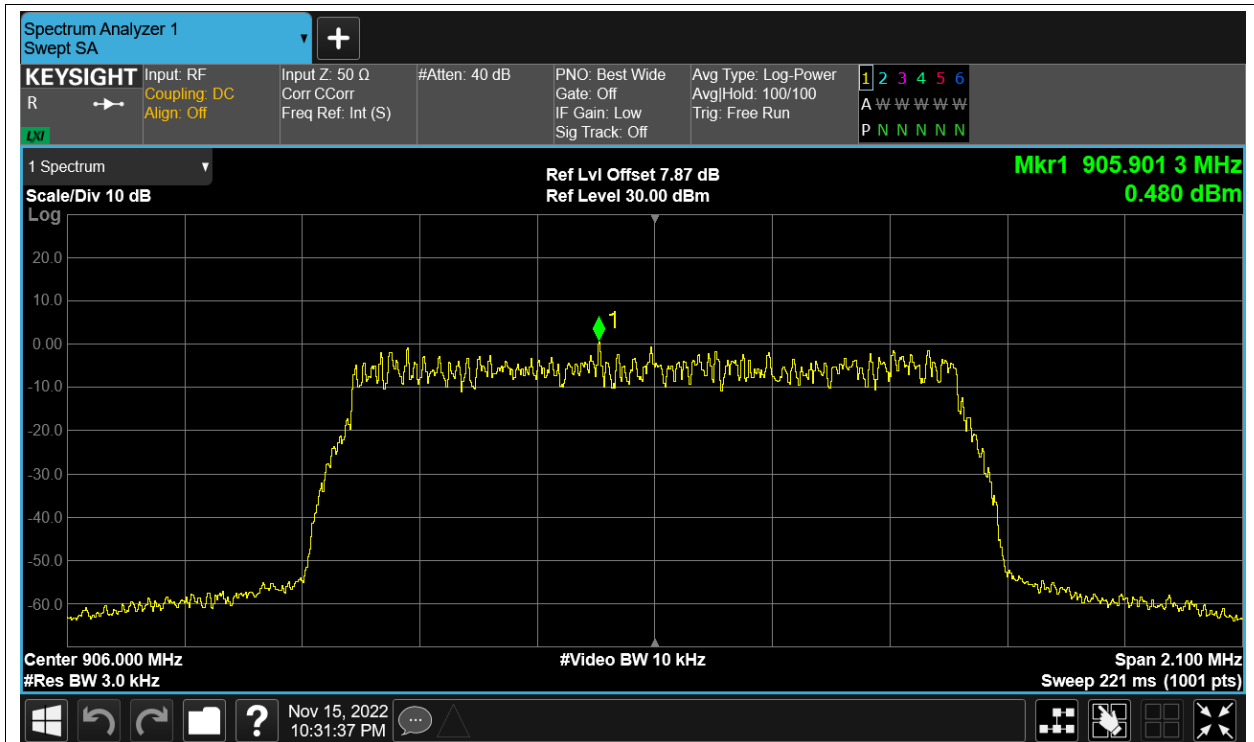
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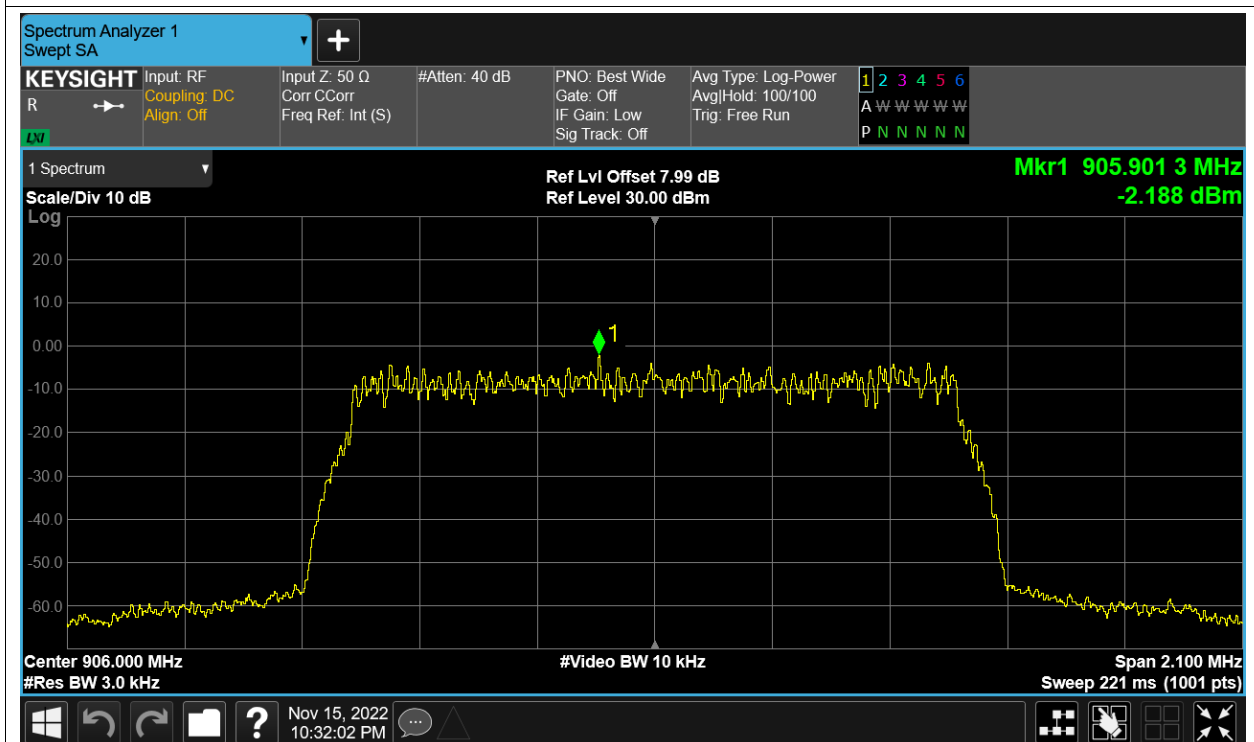
PSD NVNT 900MHz-1.4M-16QAM 924MHz Ant2



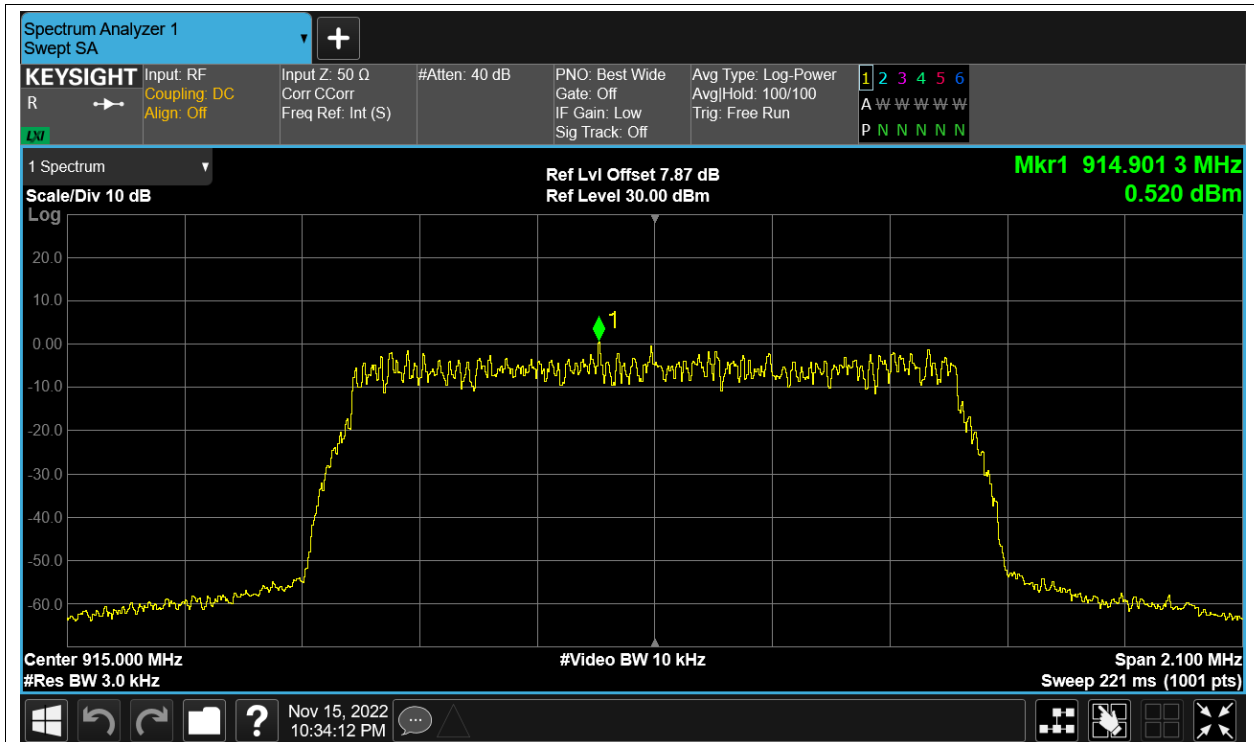
PSD NVNT 900MHz-1.4M-QPSK 906MHz Ant1



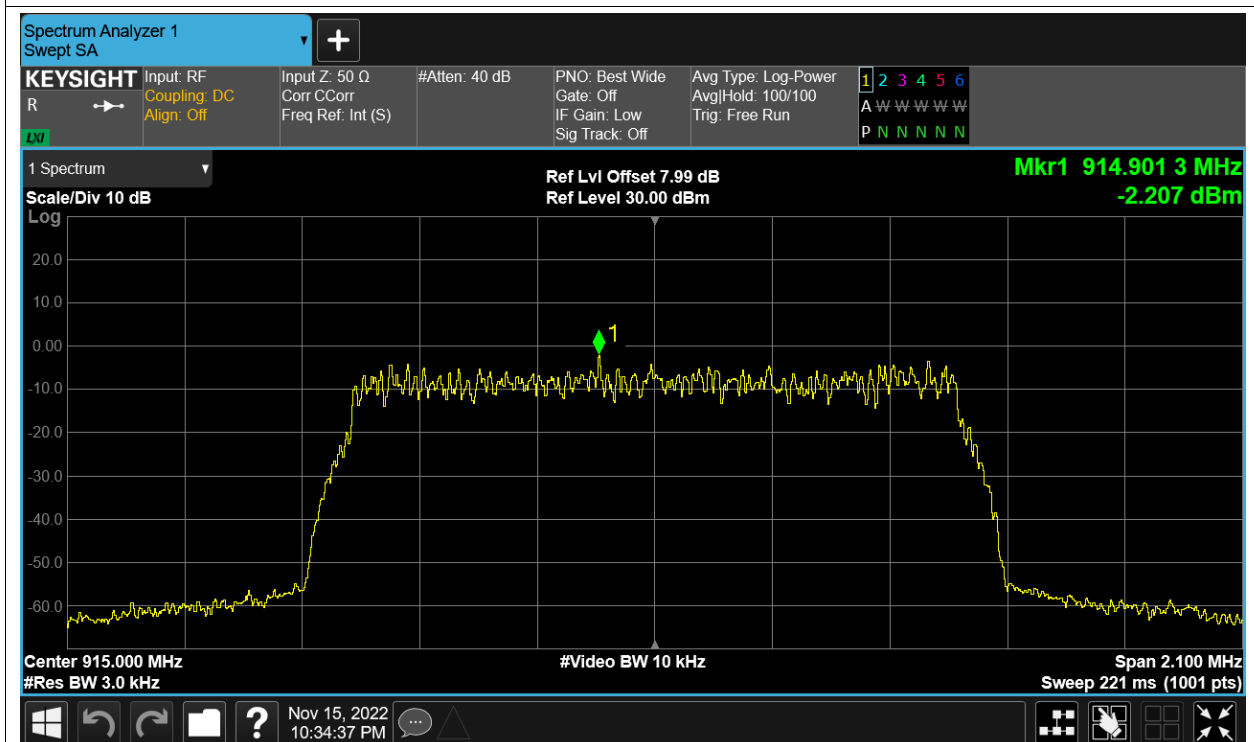
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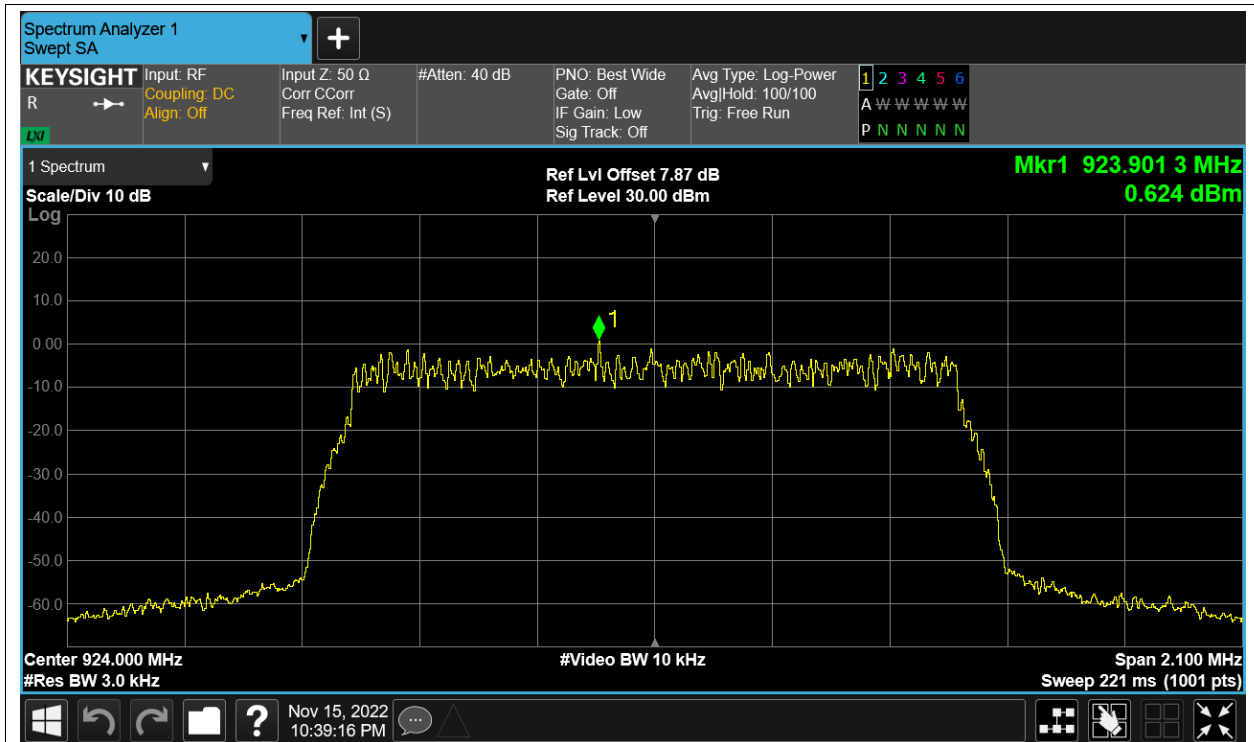
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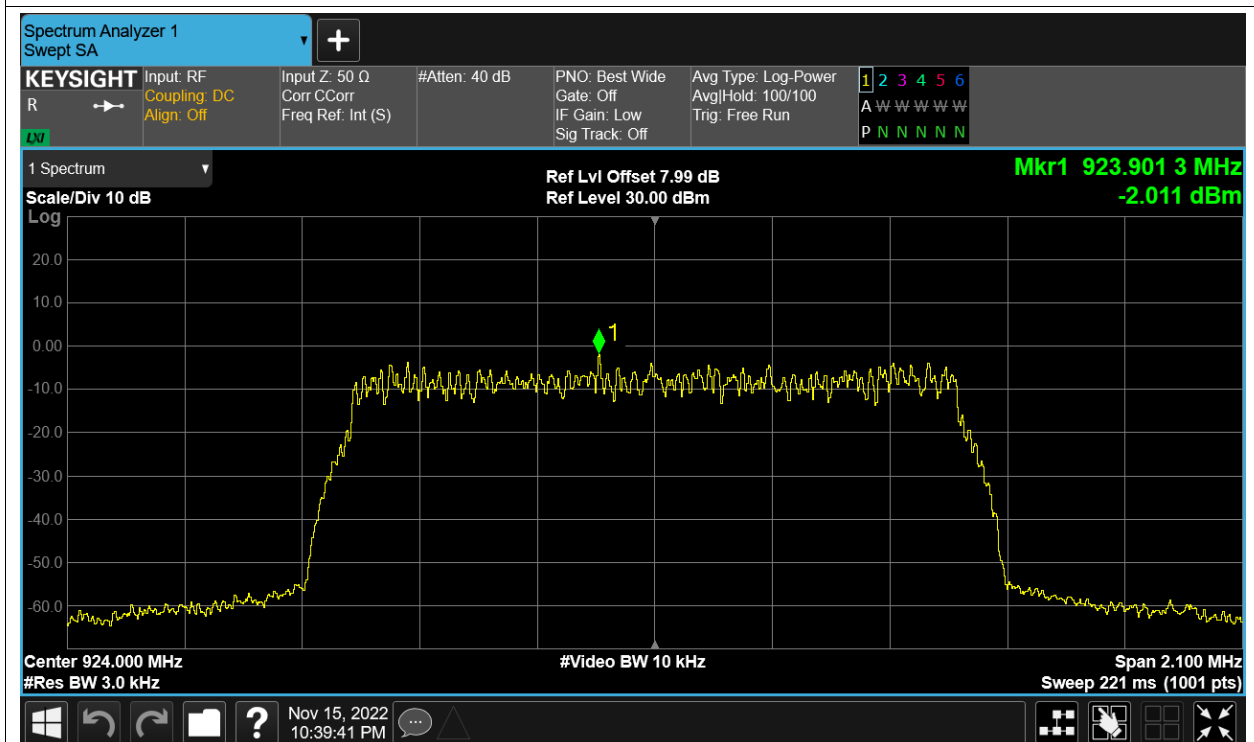
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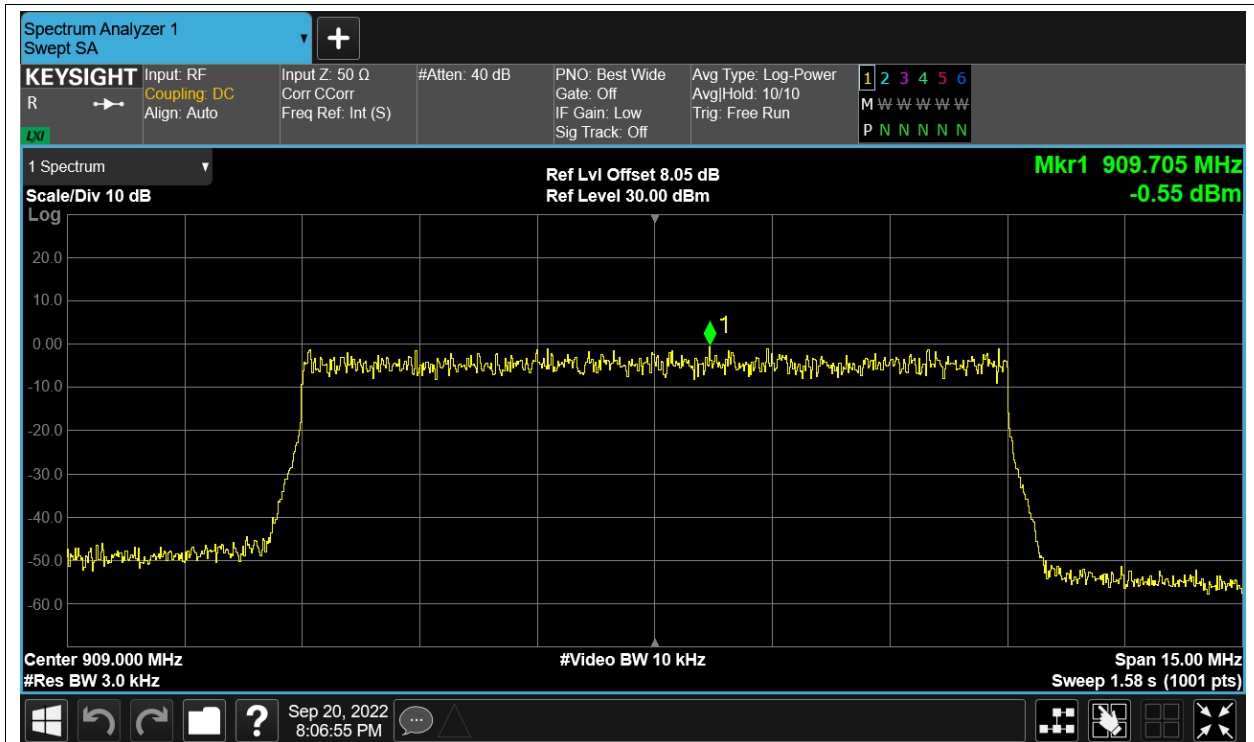
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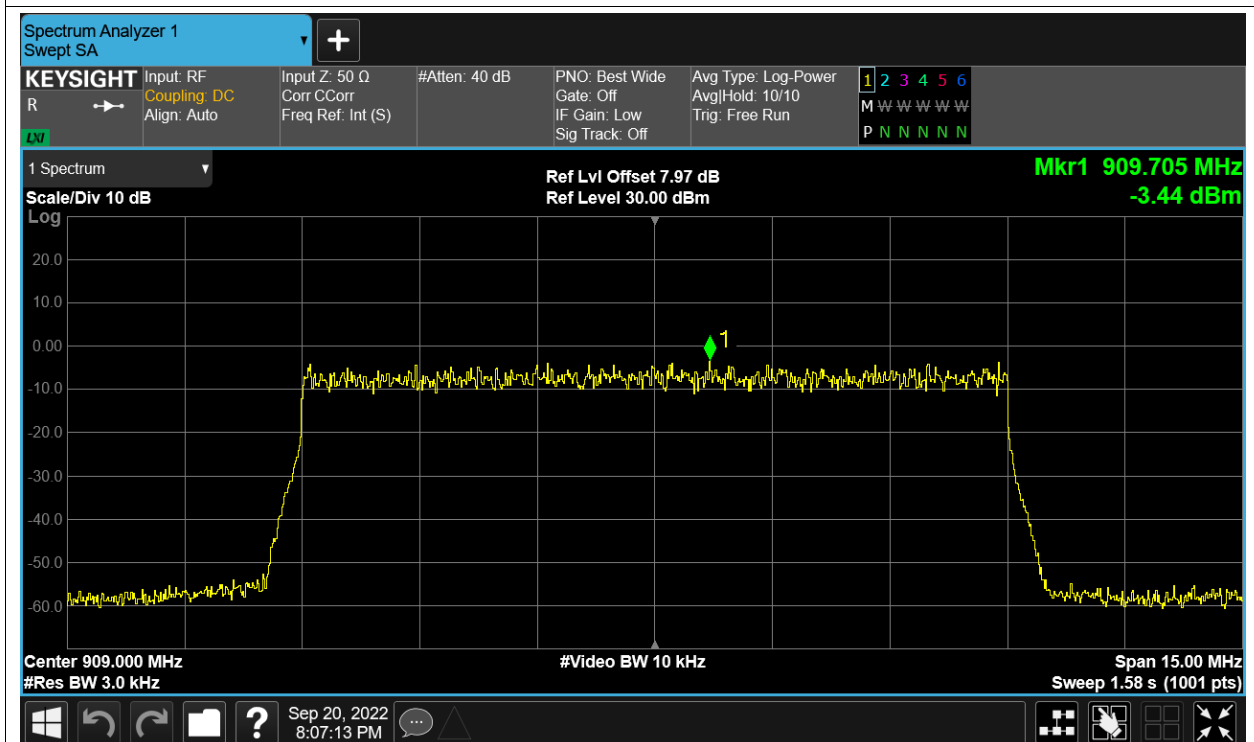
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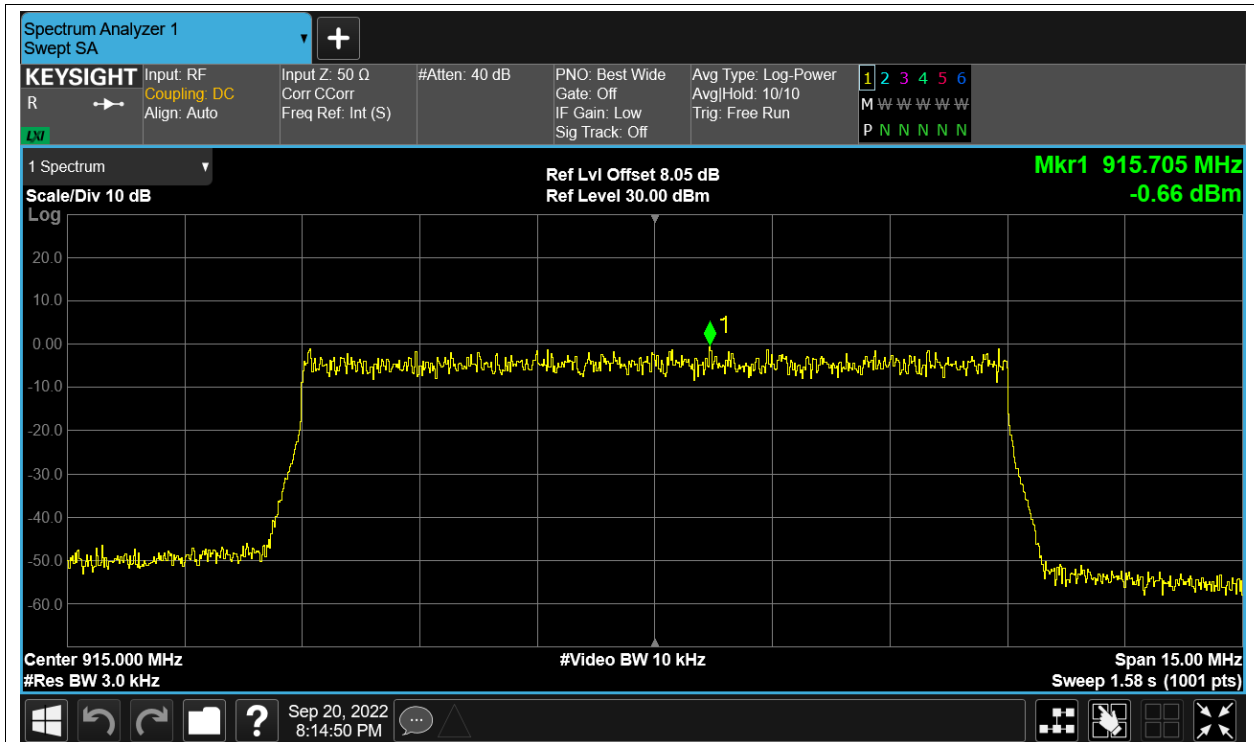
PSD NVNT 900MHz-10M-16QAM 909MHz Ant1



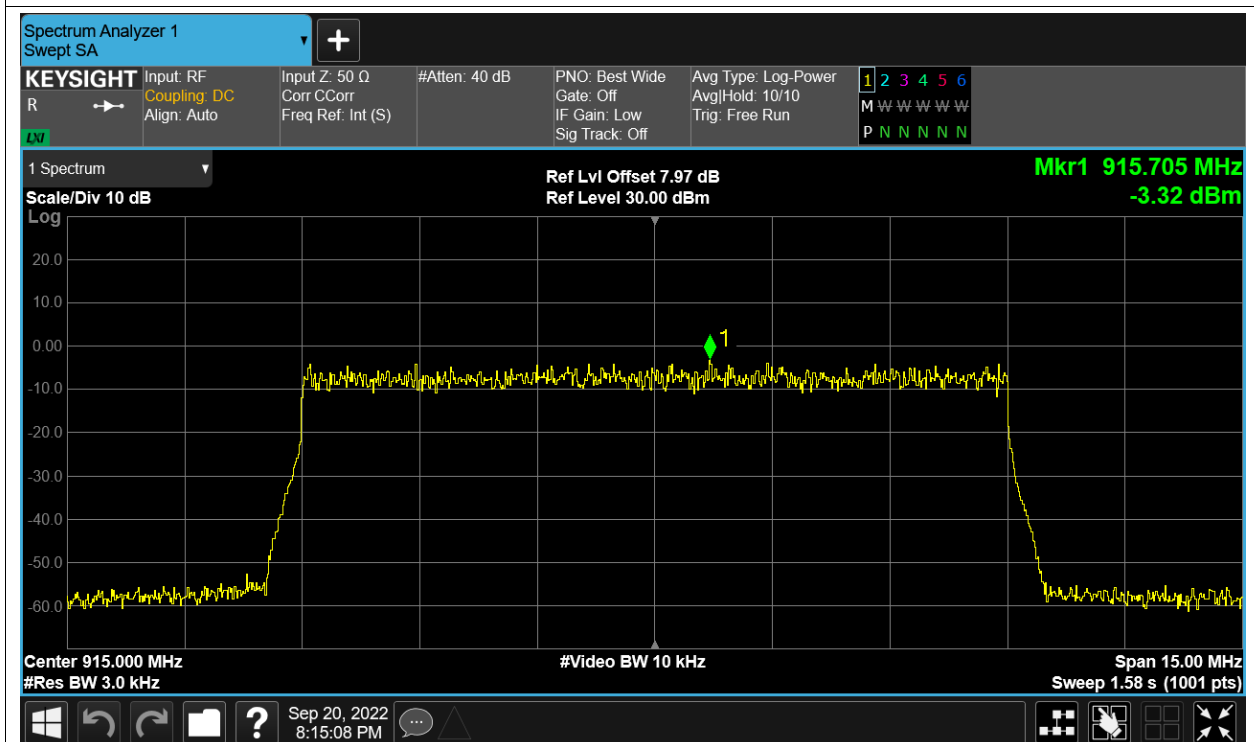
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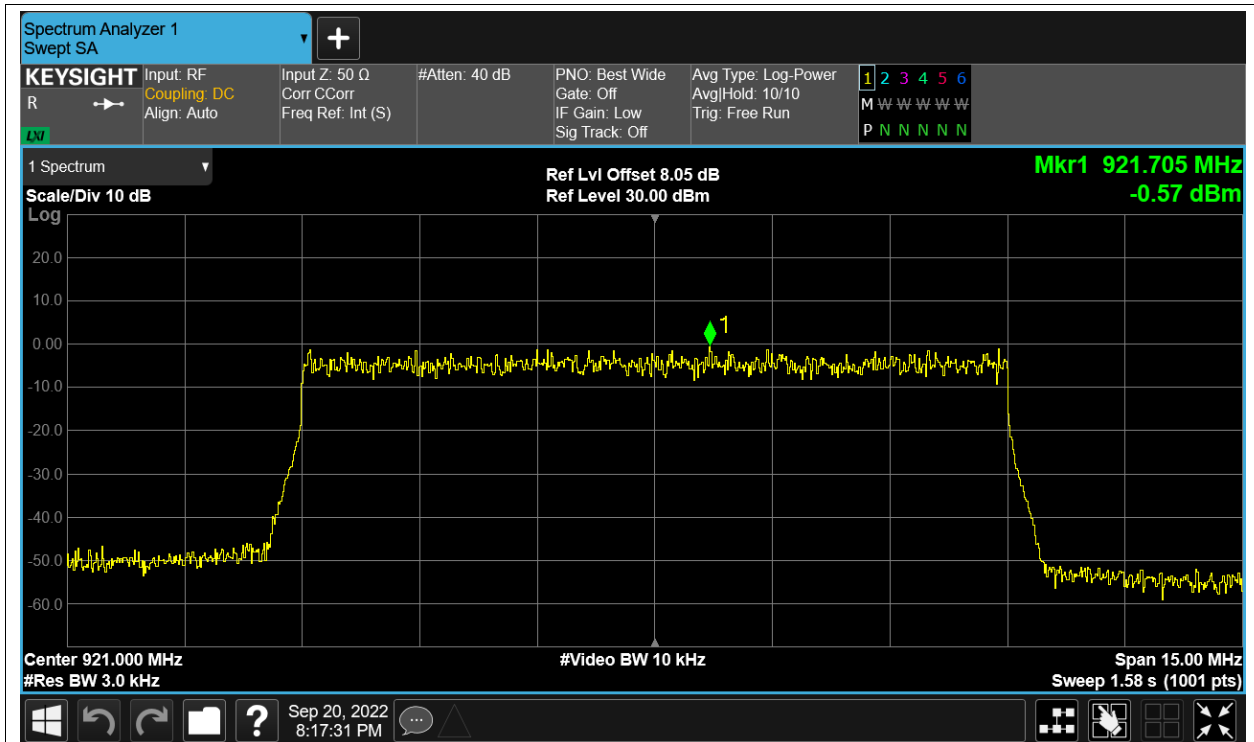
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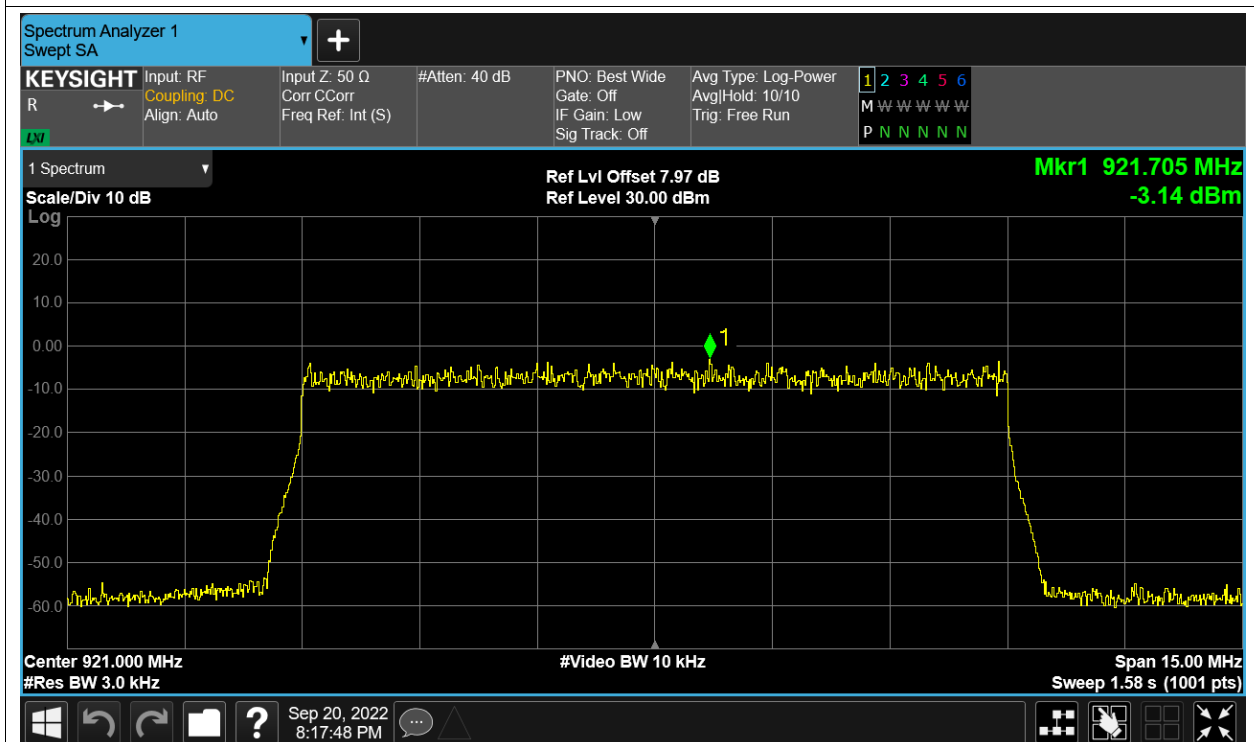
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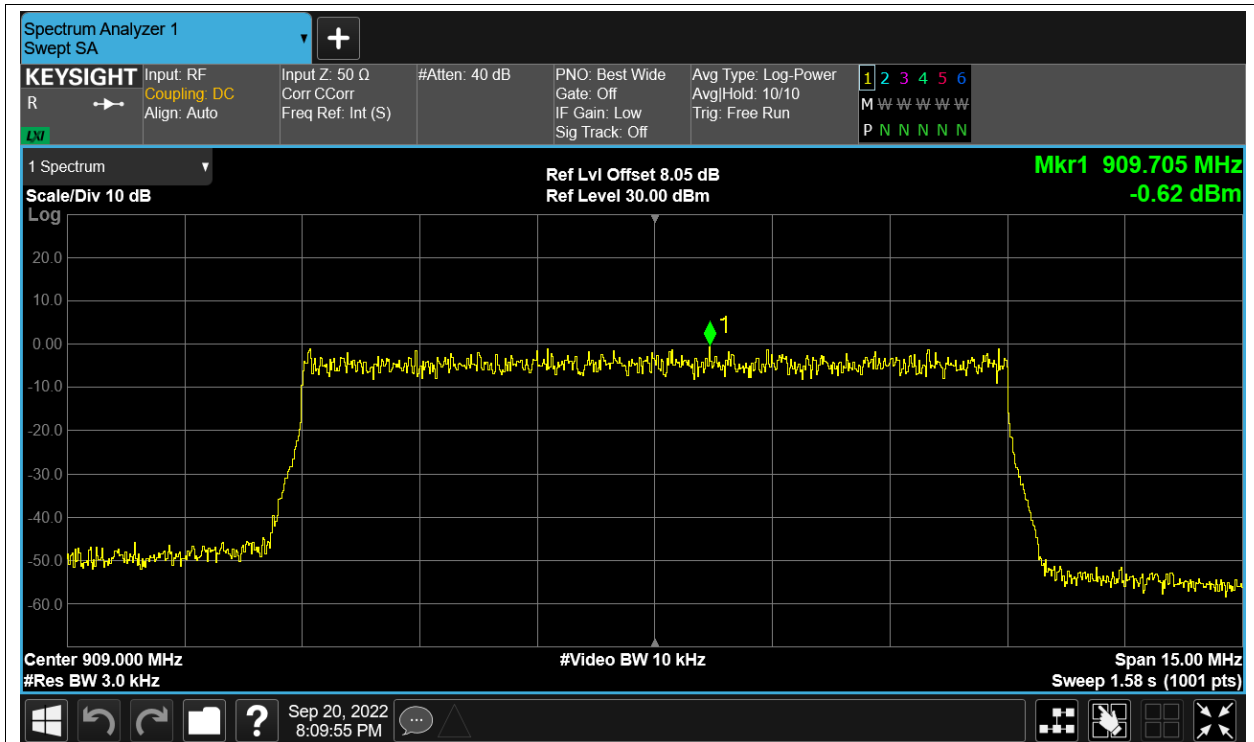
PSD NVNT 900MHz-10M-16QAM 921MHz Ant1



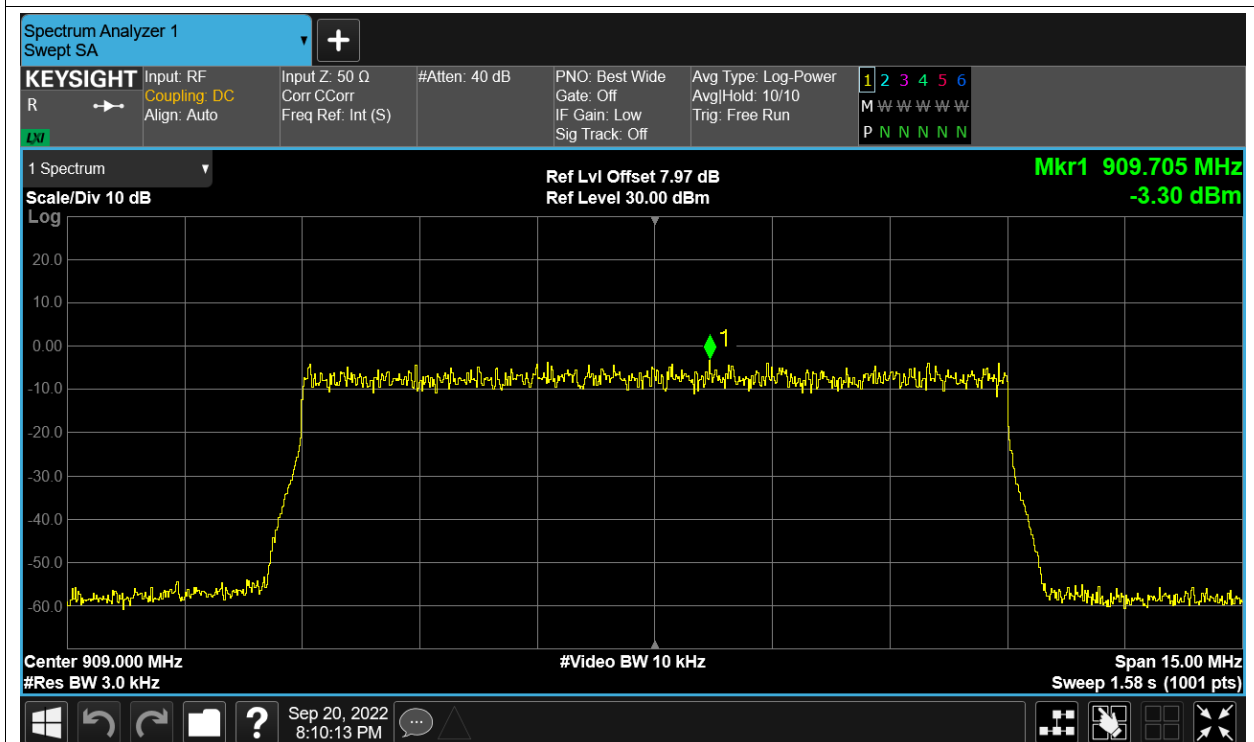
PSD NVNT 900MHz-10M-16QAM 921MHz Ant2



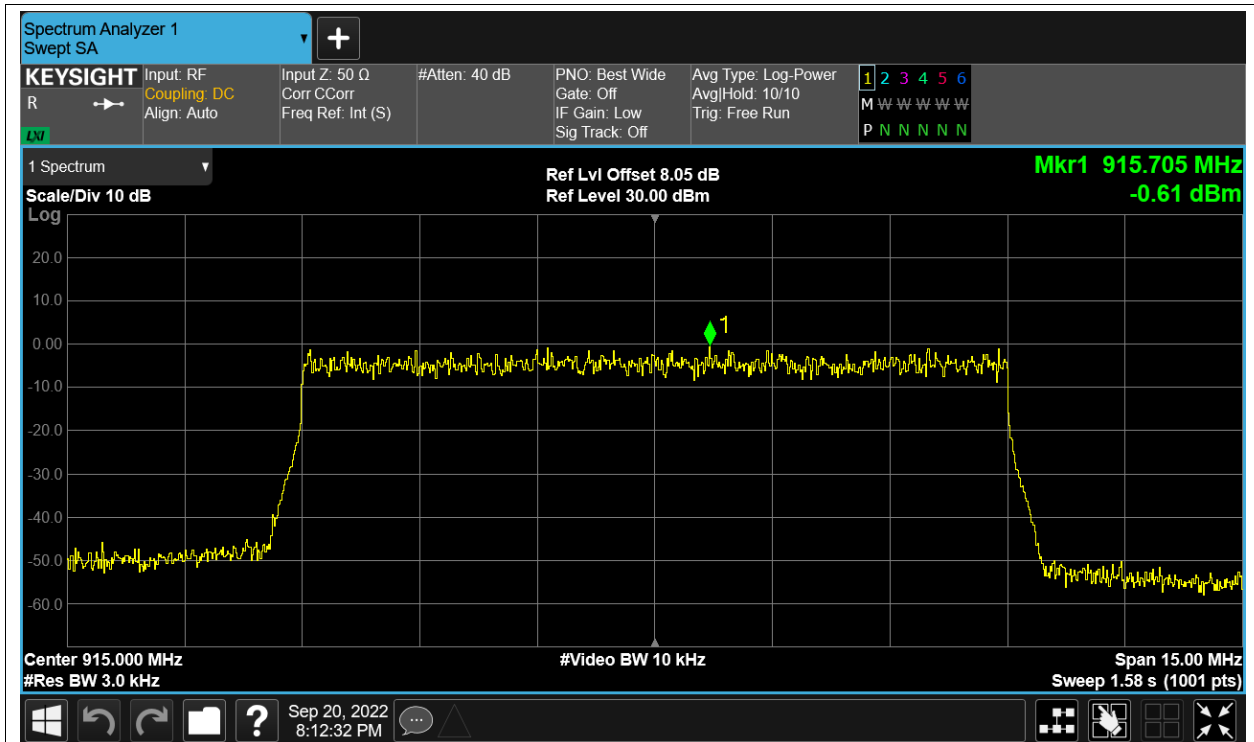
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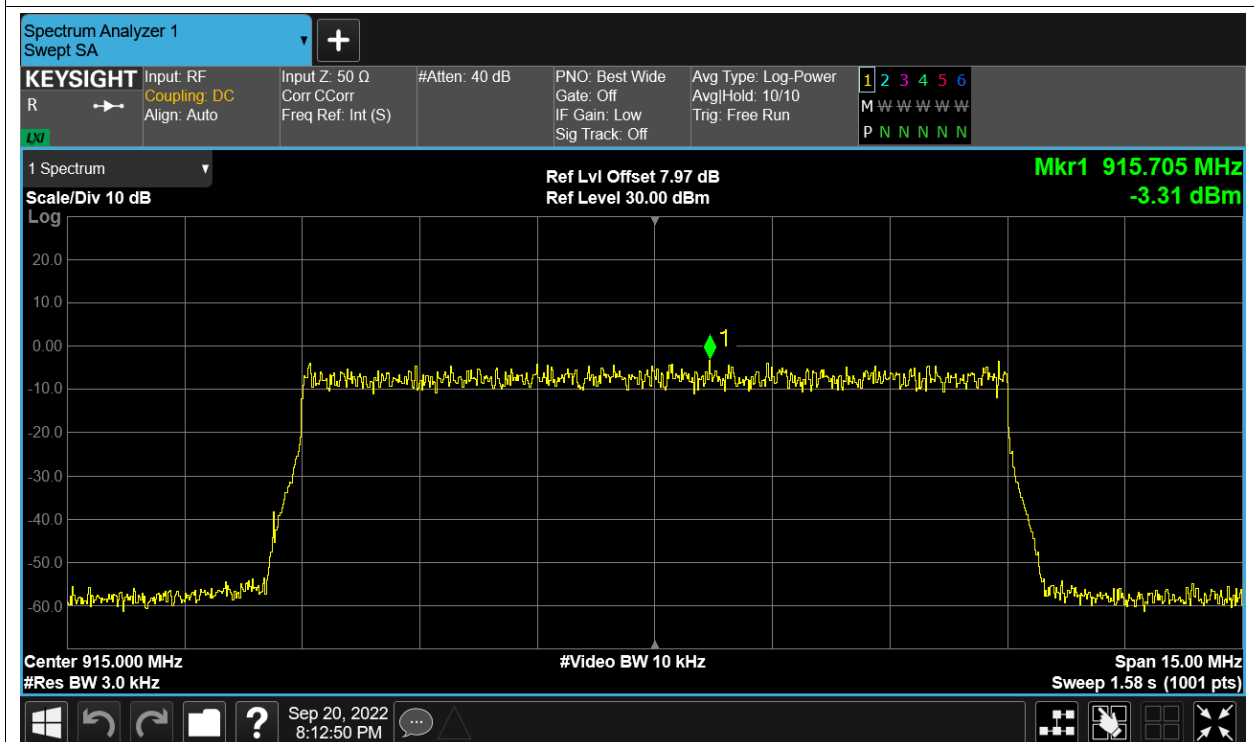
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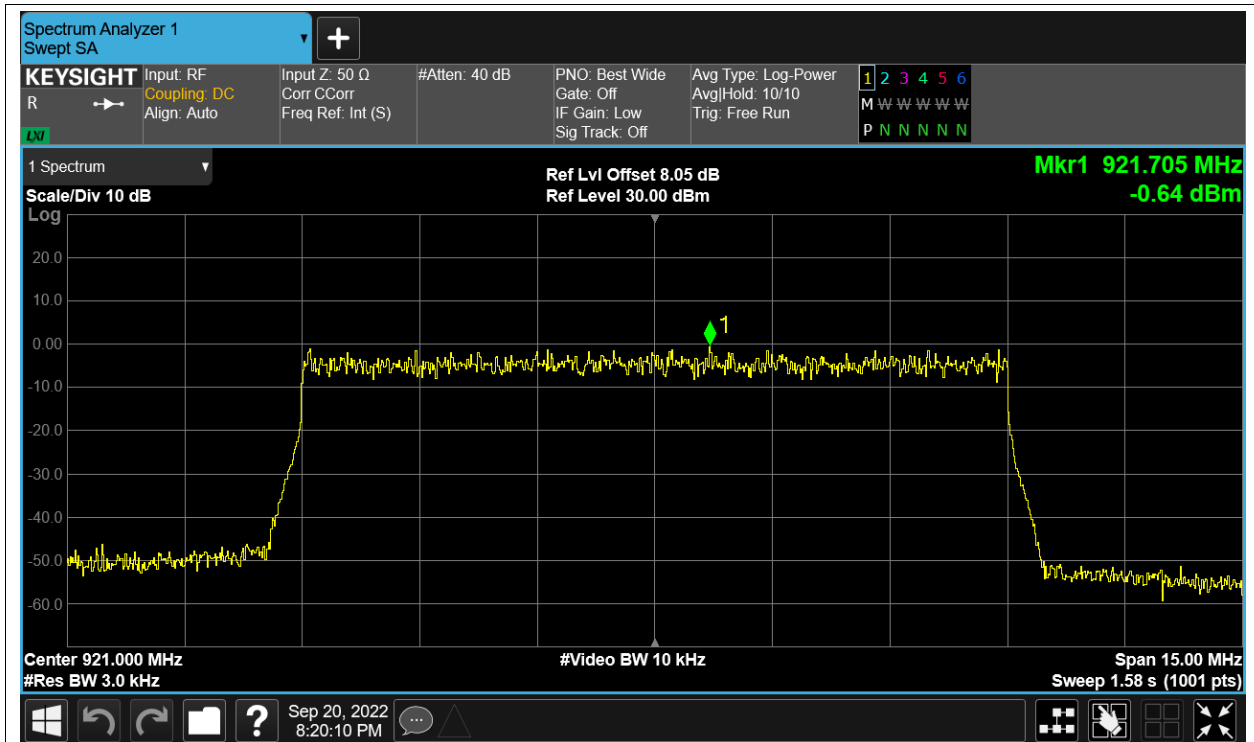
PSD NVNT 900MHz-10M-QPSK 915MHz Ant1



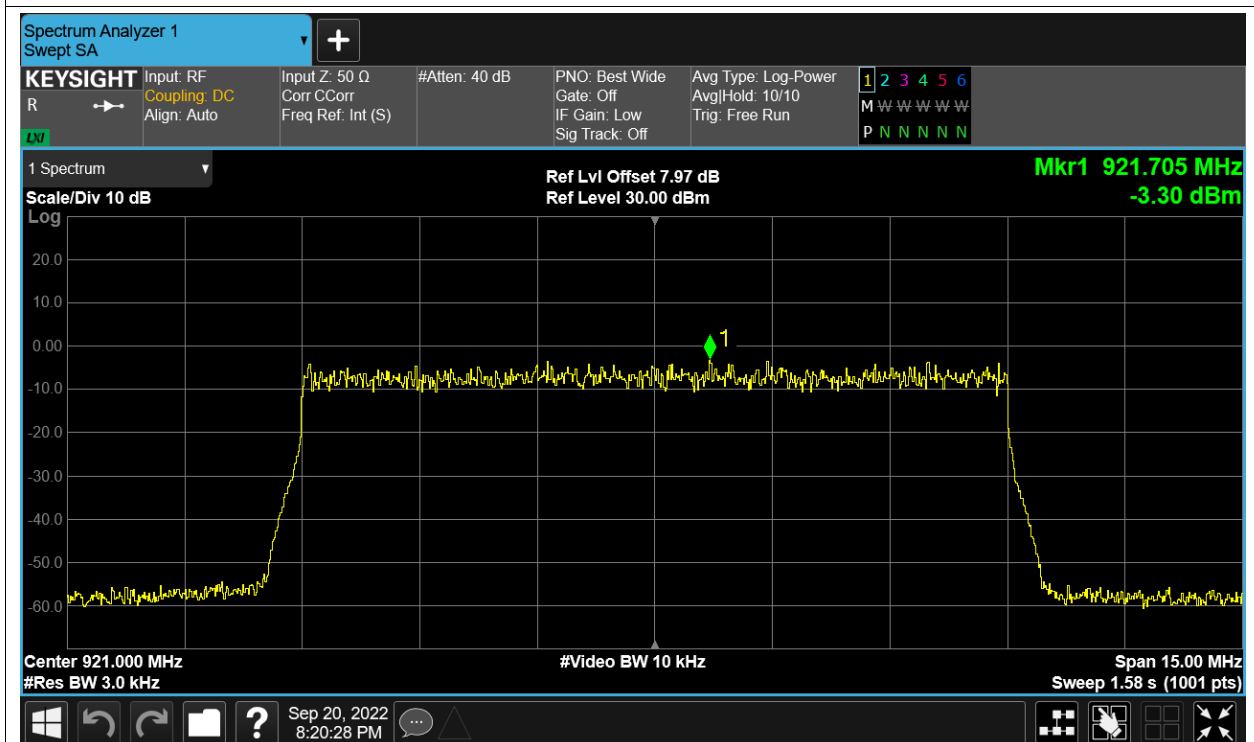
PSD NVNT 900MHz-10M-QPSK 915MHz Ant2



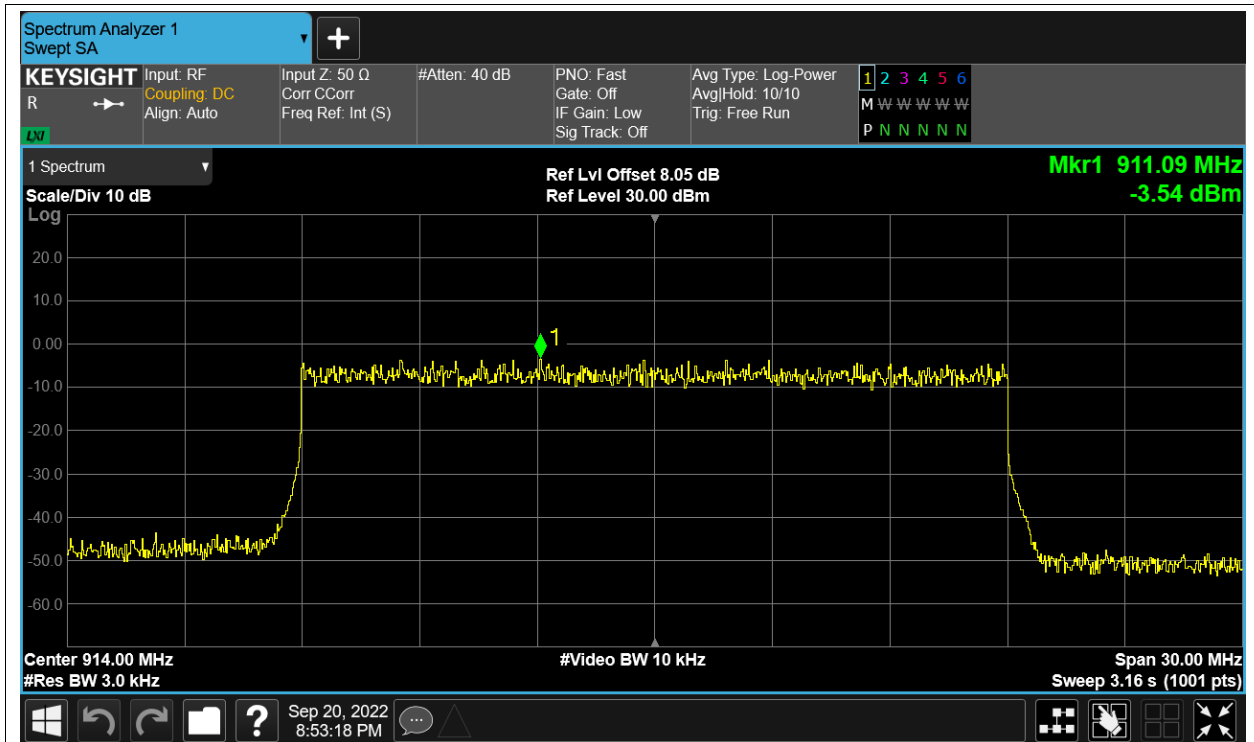
PSD NVNT 900MHz-10M-QPSK 921MHz Ant1



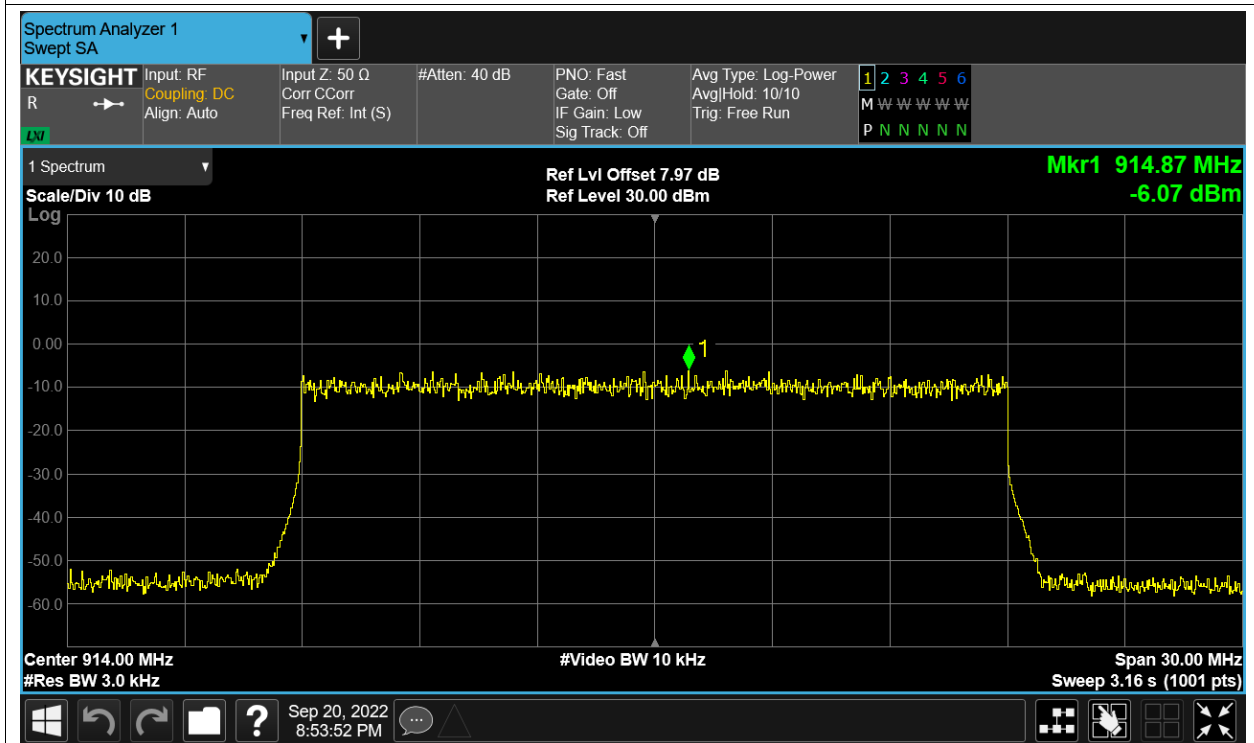
PSD NVNT 900MHz-10M-QPSK 921MHz Ant2



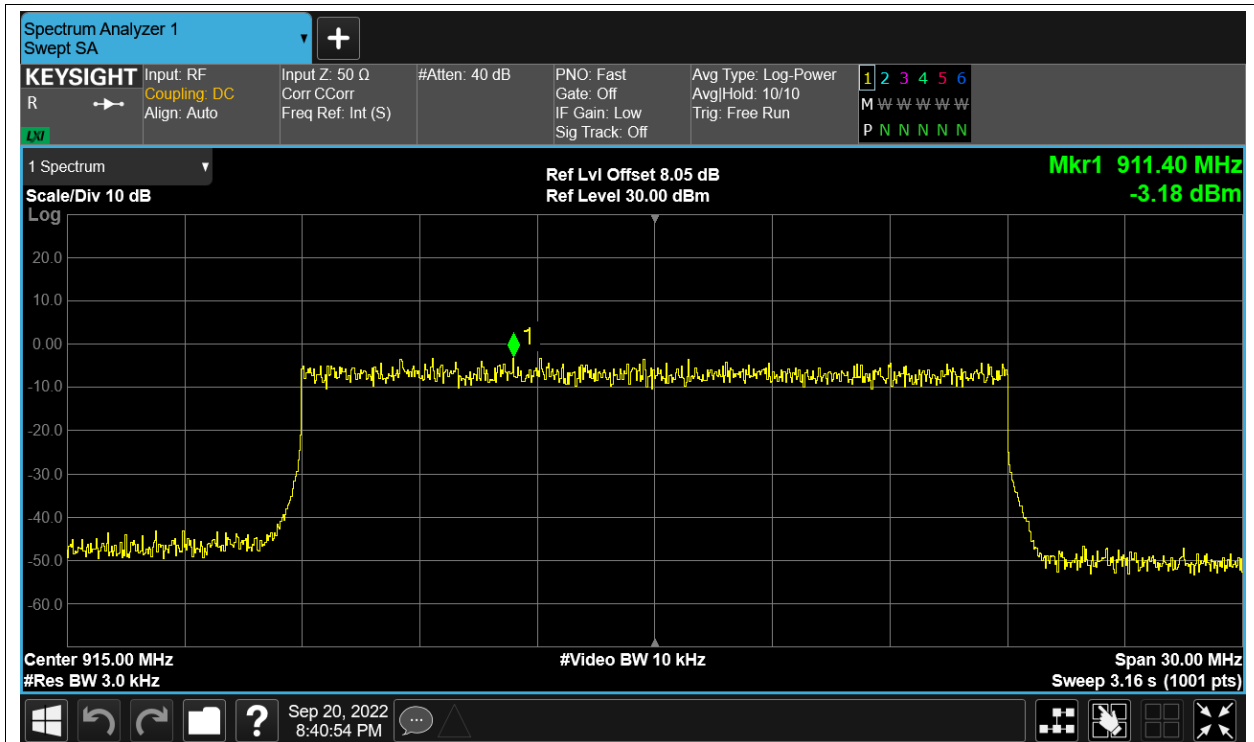
PSD NVNT 900MHz-20M-16QAM 914MHz Ant1



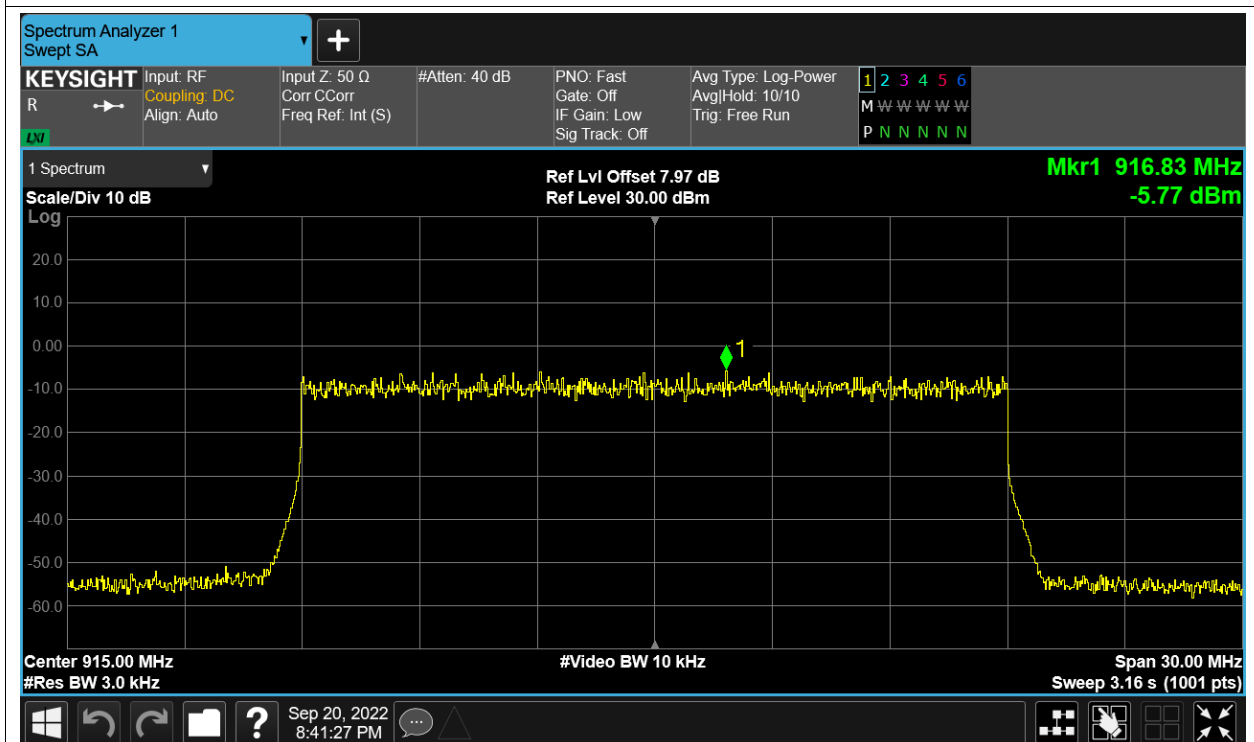
PSD NVNT 900MHz-20M-16QAM 914MHz Ant2



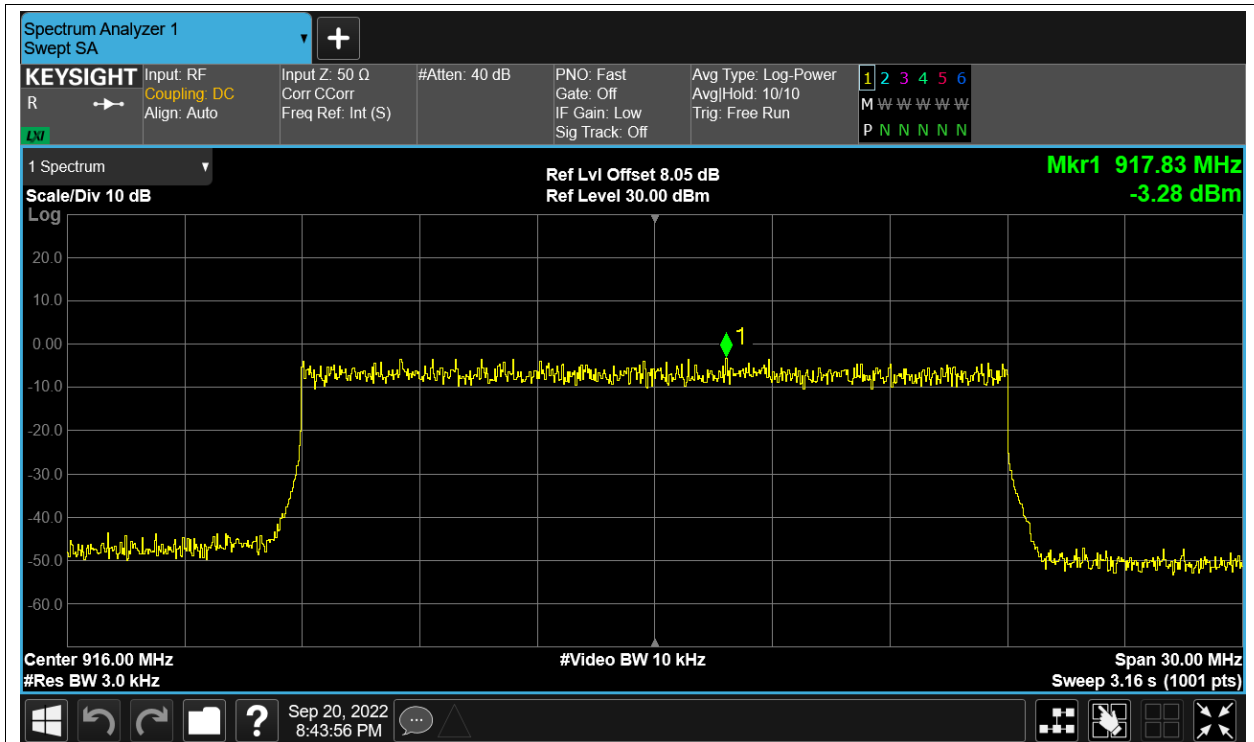
PSD NVNT 900MHz-20M-16QAM 915MHz Ant1



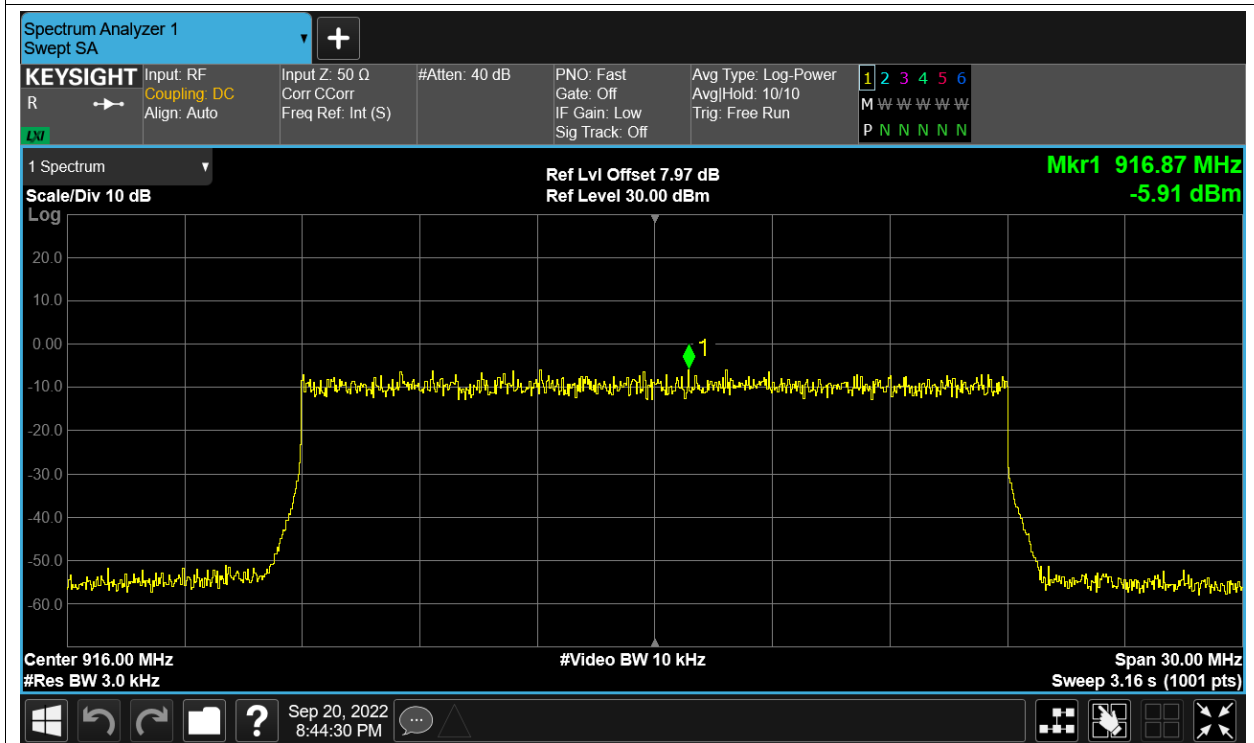
PSD NVNT 900MHz-20M-16QAM 915MHz Ant2



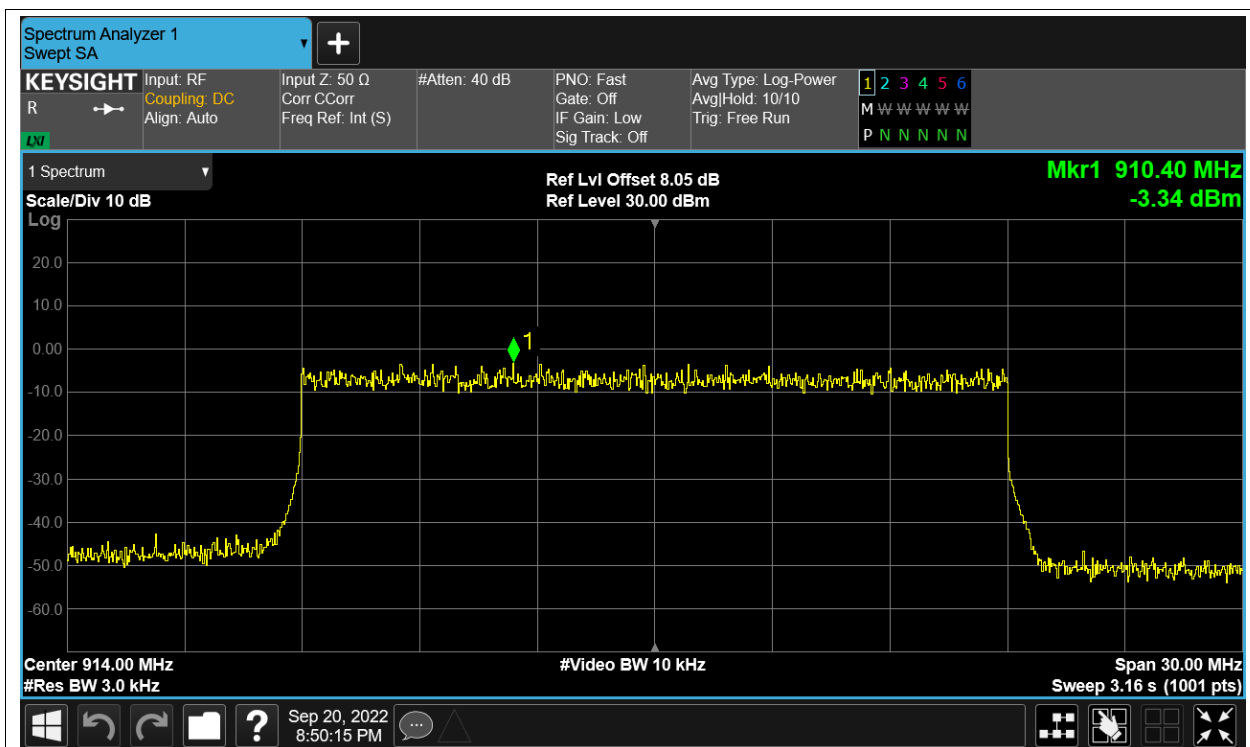
PSD NVNT 900MHz-20M-16QAM 916MHz Ant1



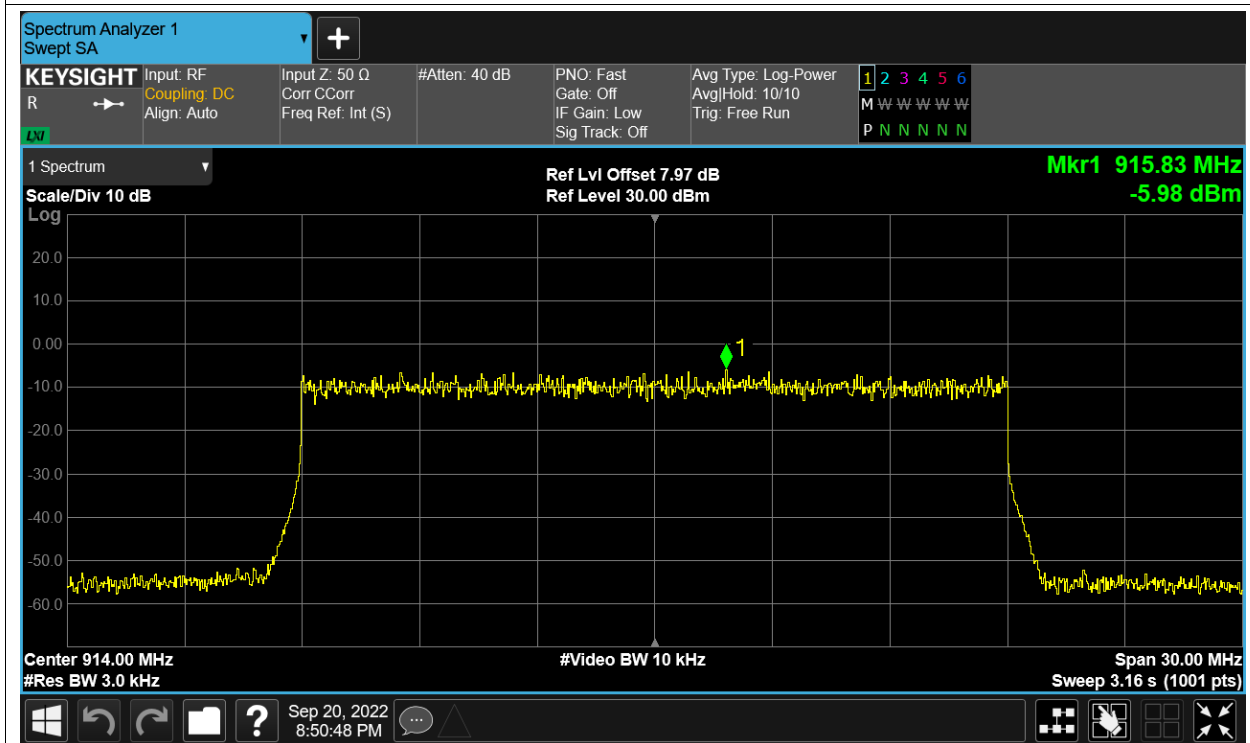
PSD NVNT 900MHz-20M-16QAM 916MHz Ant2



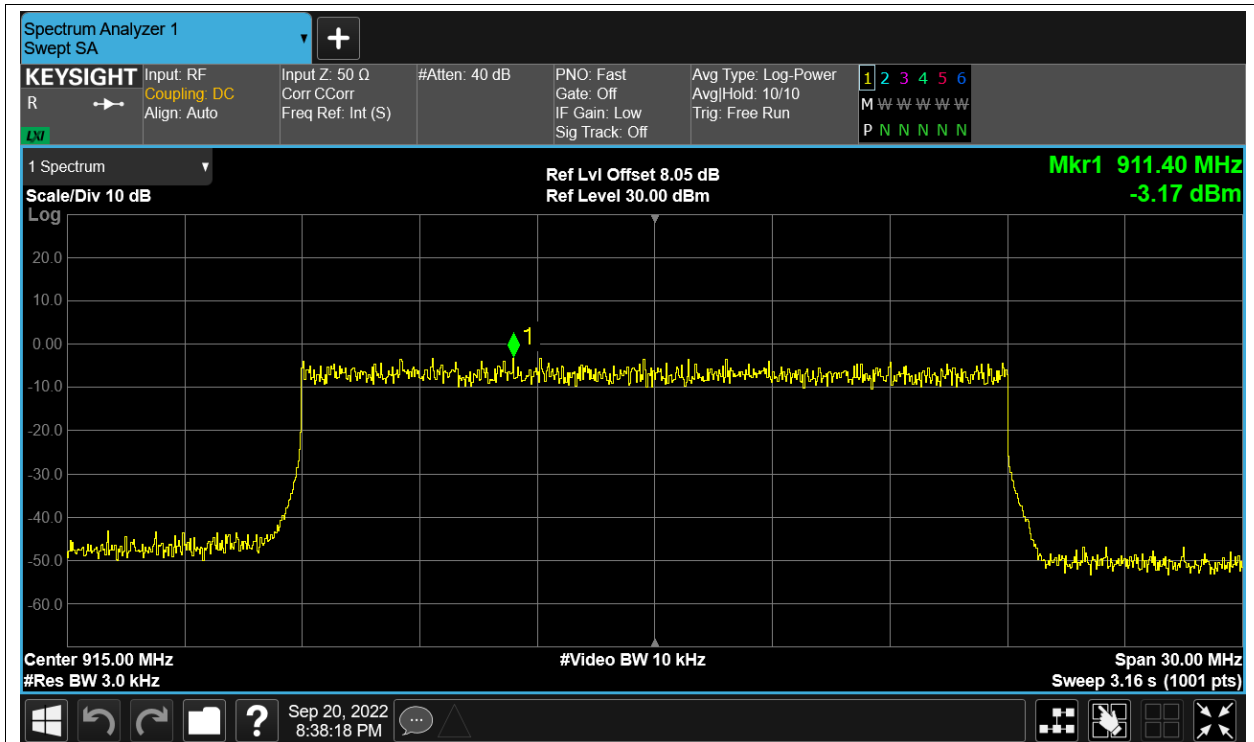
PSD NVNT 900MHz-20M-QPSK 914MHz Ant1



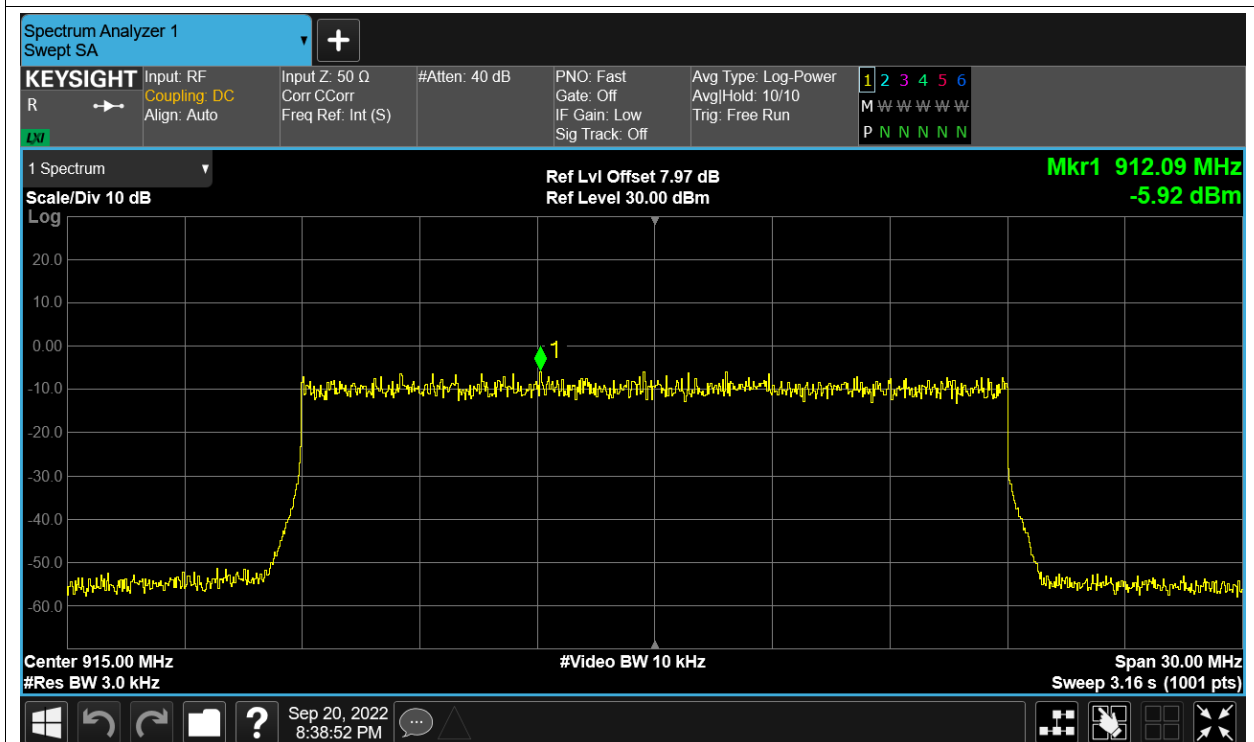
PSD NVNT 900MHz-20M-QPSK 914MHz Ant2



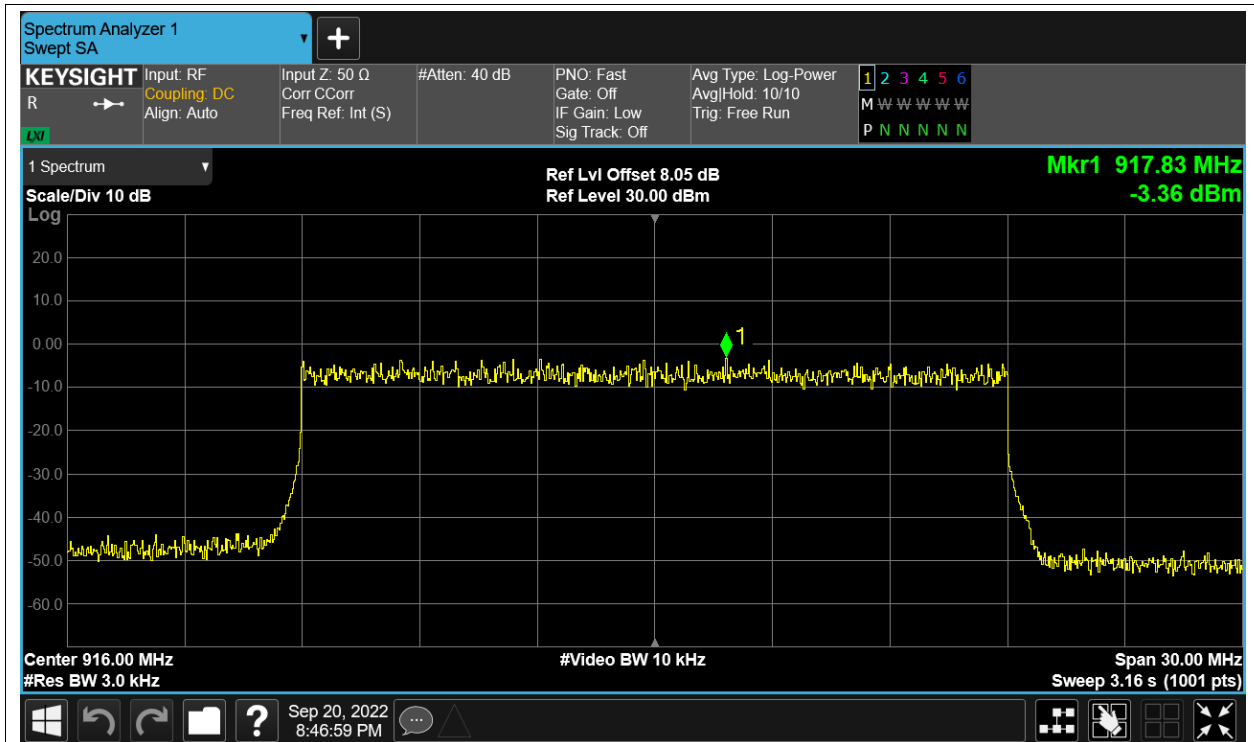
PSD NVNT 900MHz-20M-QPSK 915MHz Ant1



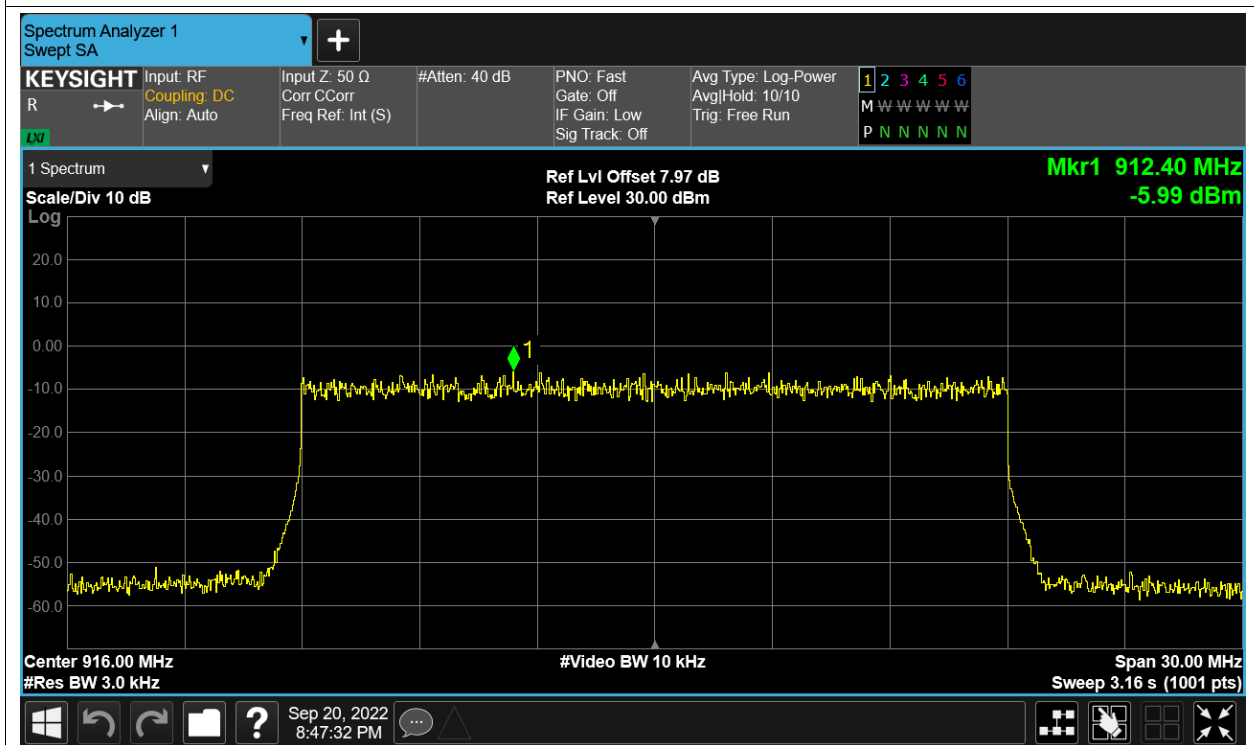
PSD NVNT 900MHz-20M-QPSK 915MHz Ant2



PSD NVNT 900MHz-20M-QPSK 916MHz Ant1



PSD NVNT 900MHz-20M-QPSK 916MHz Ant2

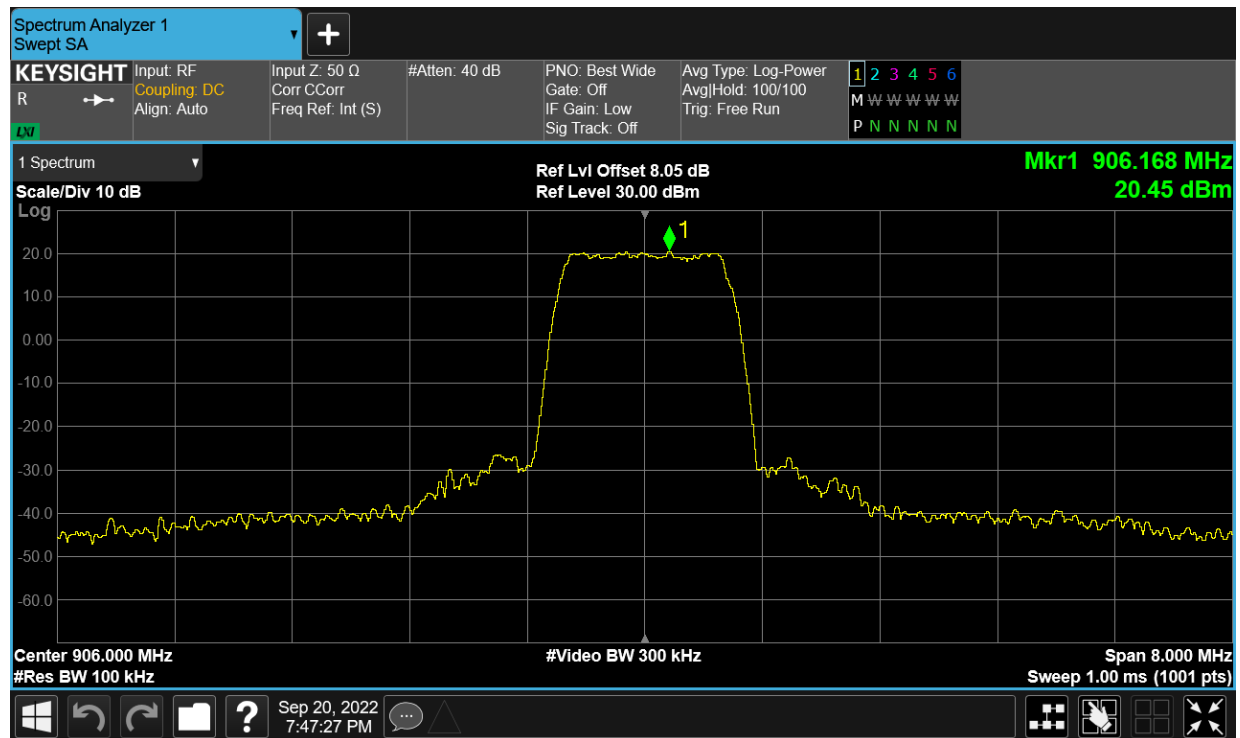


## Band Edge

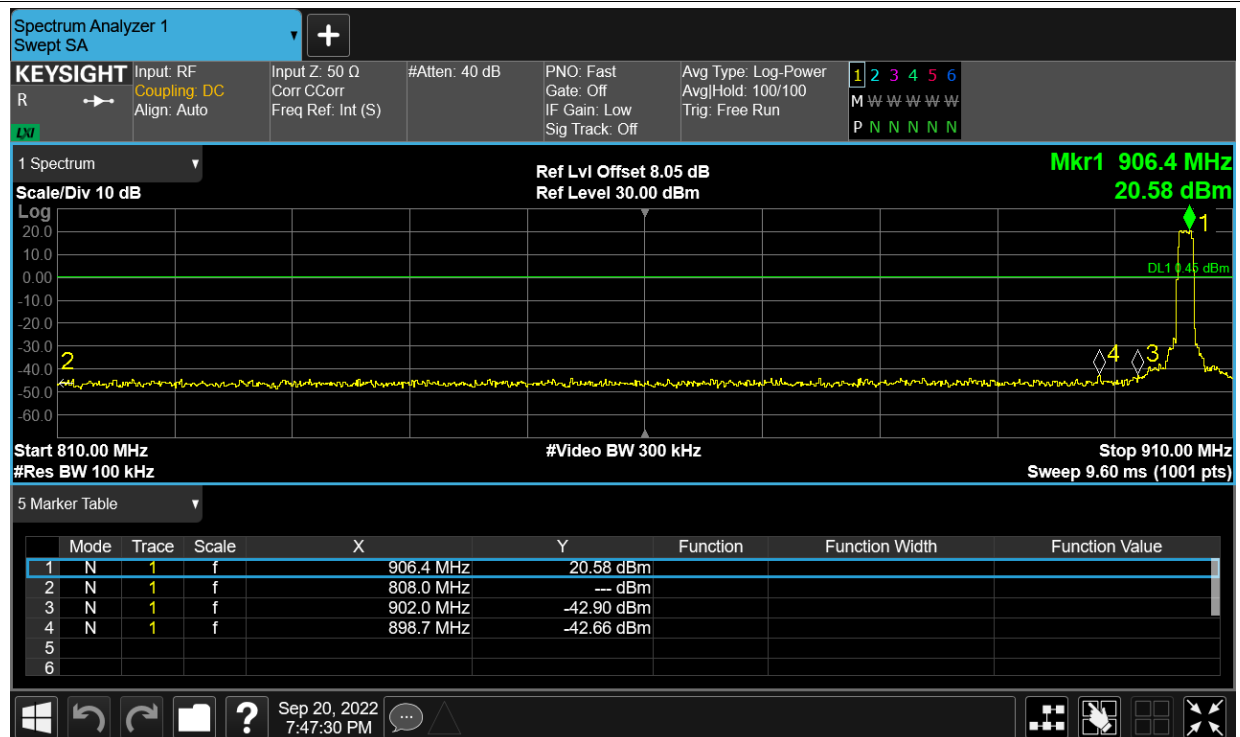
| Condition | Mode              | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------------------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | 900MHz-1.4M-16QAM | 906             | Ant1    | -63.12          | -20         | Pass    |
| NVNT      | 900MHz-1.4M-16QAM | 906             | Ant2    | -61.45          | -20         | Pass    |
| NVNT      | 900MHz-1.4M-16QAM | 924             | Ant1    | -63.27          | -20         | Pass    |
| NVNT      | 900MHz-1.4M-16QAM | 924             | Ant2    | -61.35          | -20         | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 906             | Ant1    | -63.49          | -20         | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 906             | Ant2    | -60.93          | -20         | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 924             | Ant1    | -62.61          | -20         | Pass    |
| NVNT      | 900MHz-1.4M-QPSK  | 924             | Ant2    | -61.66          | -20         | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 909             | Ant1    | -45.52          | -20         | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 909             | Ant2    | -52.98          | -20         | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 921             | Ant1    | -51.52          | -20         | Pass    |
| NVNT      | 900MHz-10M-16QAM  | 921             | Ant2    | -52.37          | -20         | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 909             | Ant1    | -45.36          | -20         | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 909             | Ant2    | -52.66          | -20         | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 921             | Ant1    | -52.84          | -20         | Pass    |
| NVNT      | 900MHz-10M-QPSK   | 921             | Ant2    | -52.54          | -20         | Pass    |
| NVNT      | 900MHz-20M-16QAM  | 914             | Ant1    | -41.96          | -20         | Pass    |
| NVNT      | 900MHz-20M-16QAM  | 914             | Ant2    | -46.6           | -20         | Pass    |
| NVNT      | 900MHz-20M-16QAM  | 916             | Ant1    | -43.18          | -20         | Pass    |
| NVNT      | 900MHz-20M-16QAM  | 916             | Ant2    | -46.54          | -20         | Pass    |
| NVNT      | 900MHz-20M-QPSK   | 914             | Ant1    | -40.16          | -20         | Pass    |
| NVNT      | 900MHz-20M-QPSK   | 914             | Ant2    | -46.05          | -20         | Pass    |
| NVNT      | 900MHz-20M-QPSK   | 916             | Ant1    | -42.9           | -20         | Pass    |
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## Test Graphs

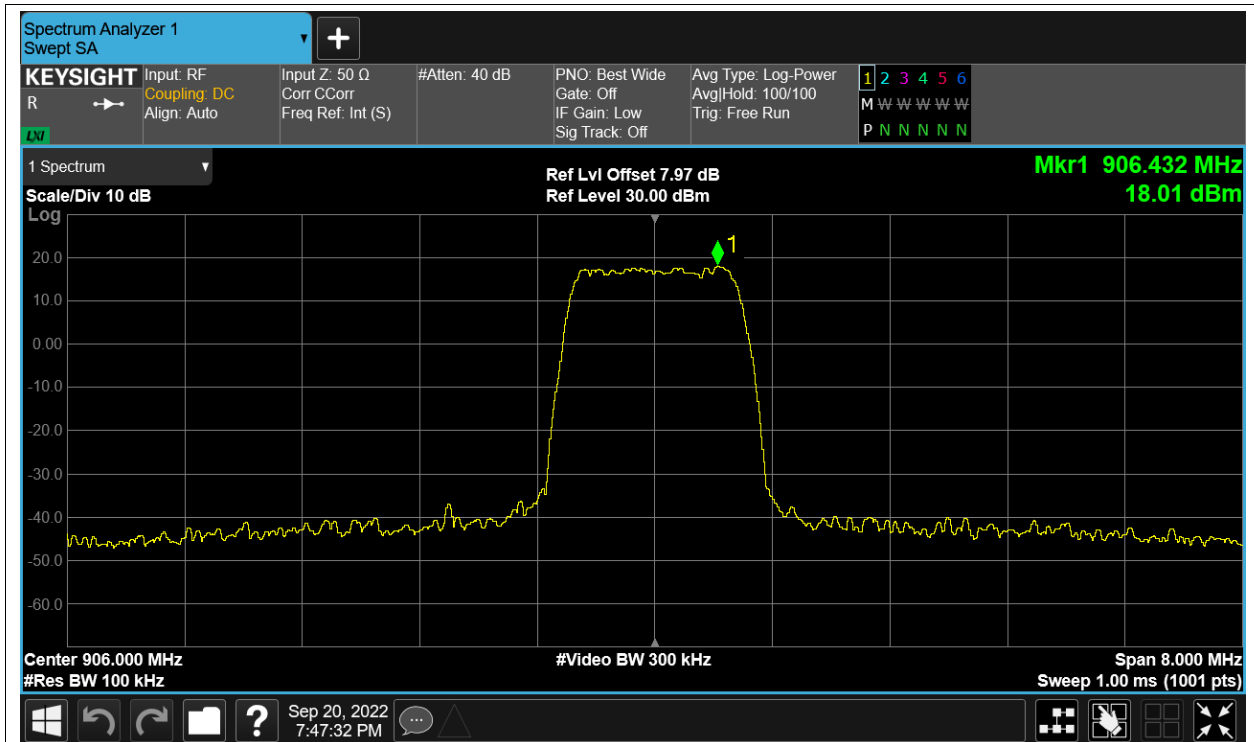
## Band Edge NVNT 900MHz-1.4M-16QAM 906MHz Ant1 Ref



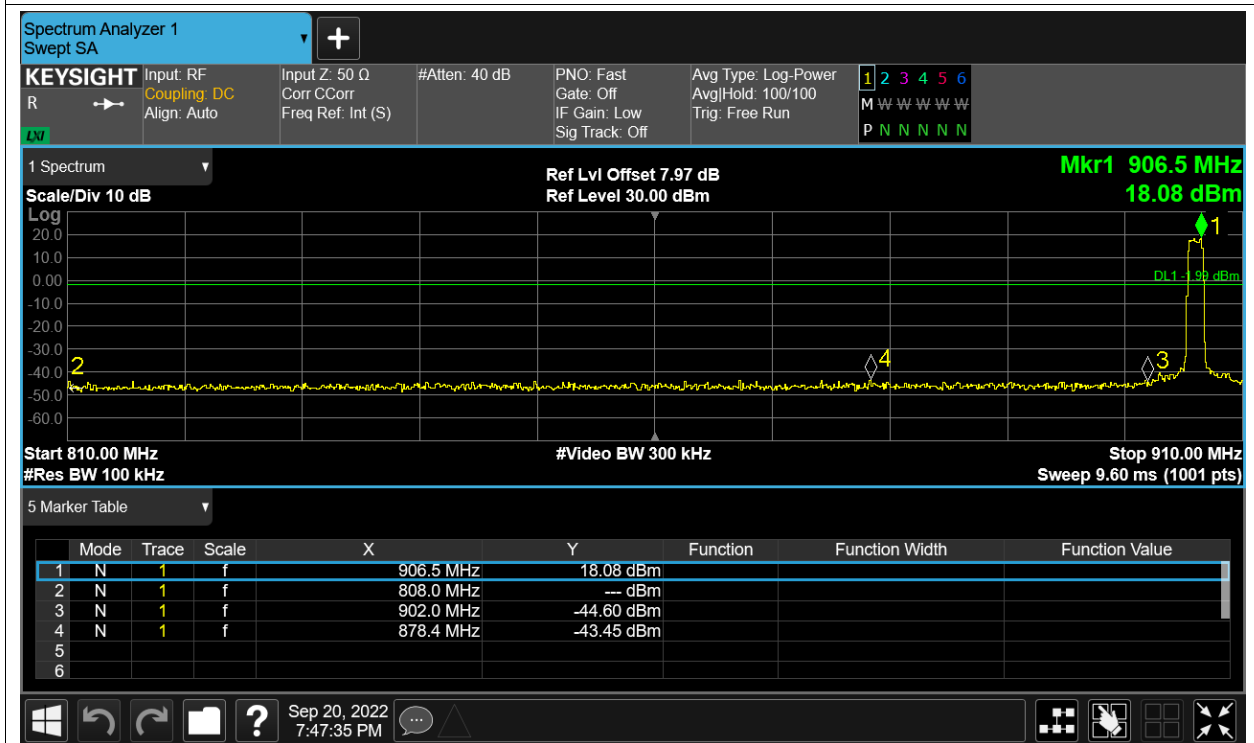
## Band Edge NVNT 900MHz-1.4M-16QAM 906MHz Ant1 Emission



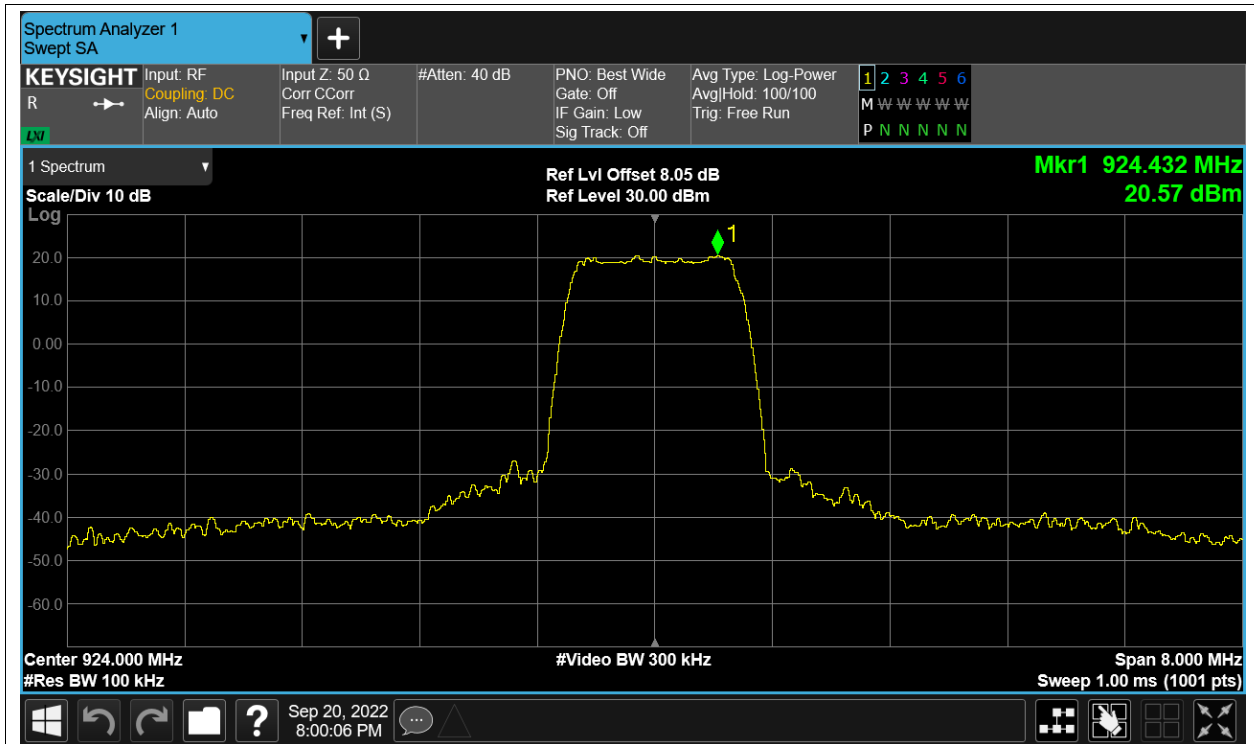
## Band Edge NVNT 900MHz-1.4M-16QAM 906MHz Ant2 Ref



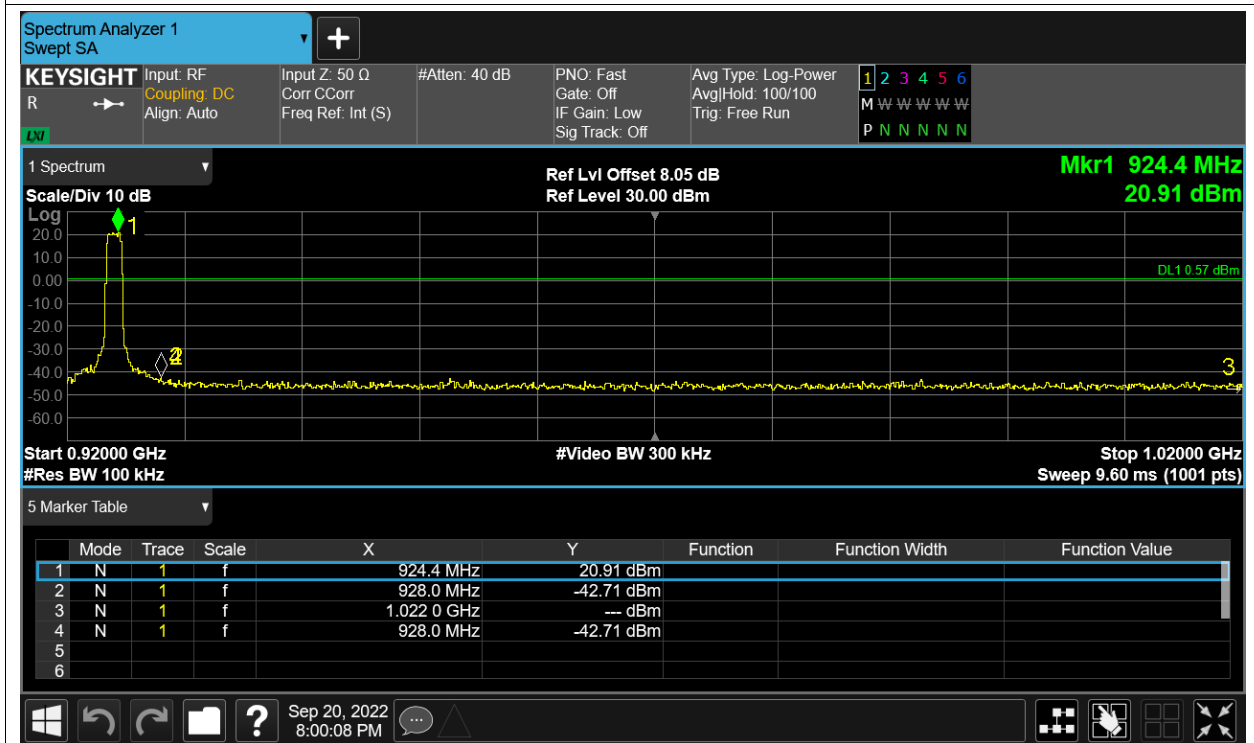
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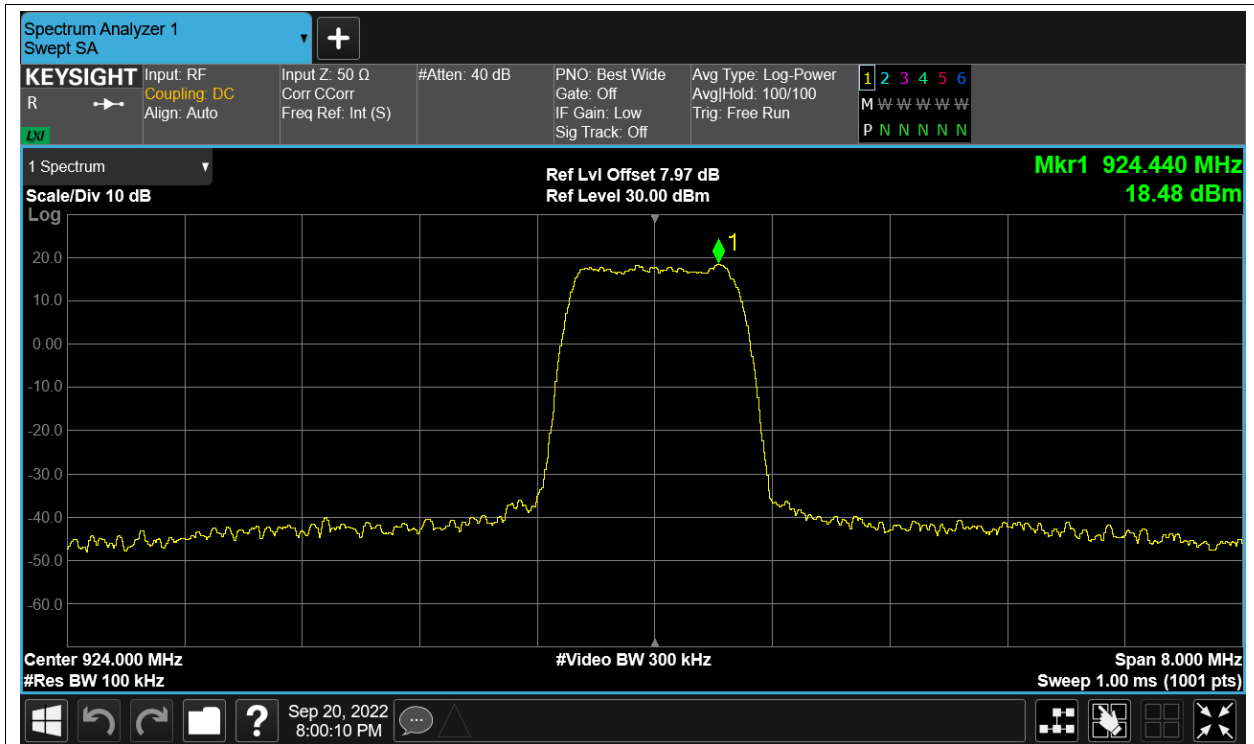
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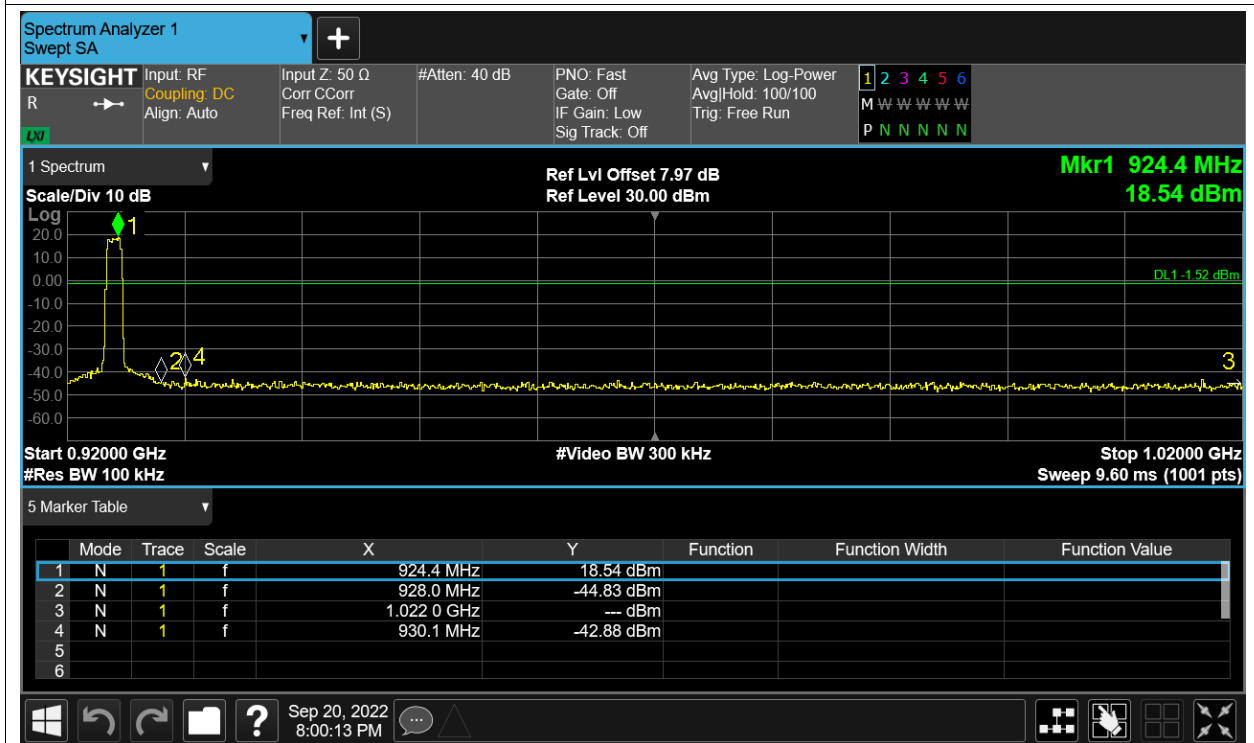
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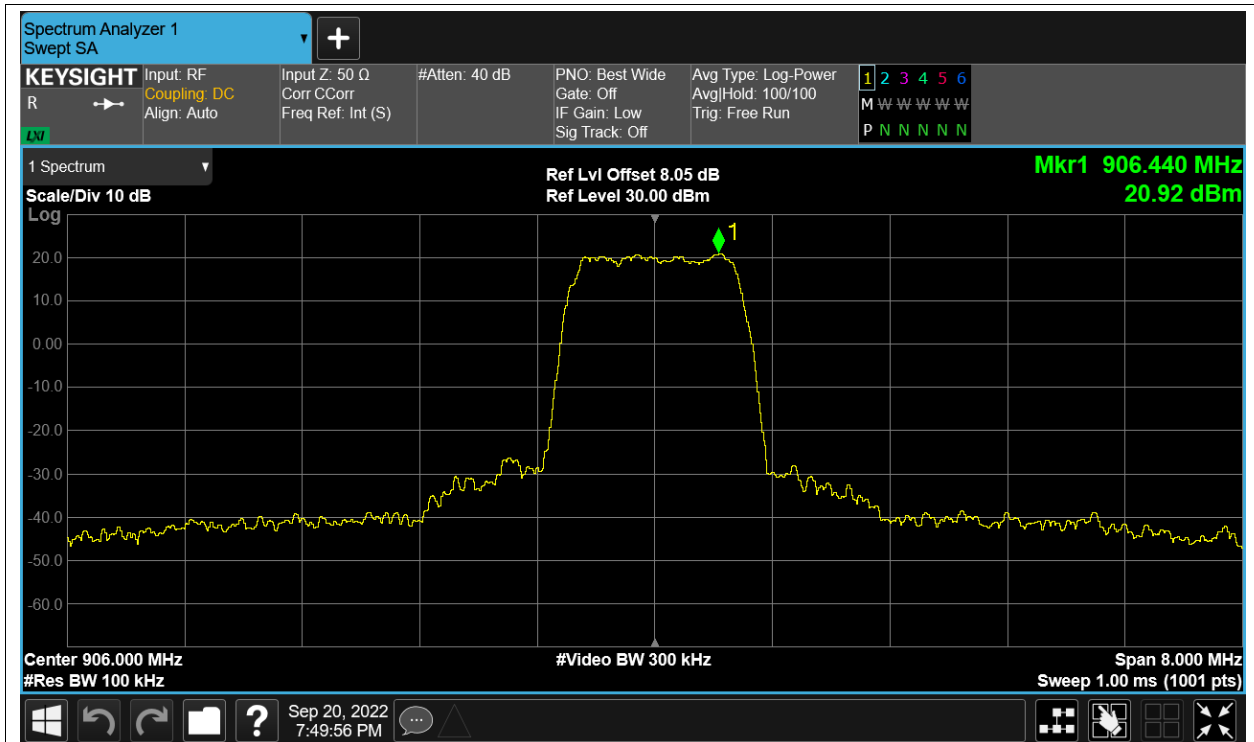
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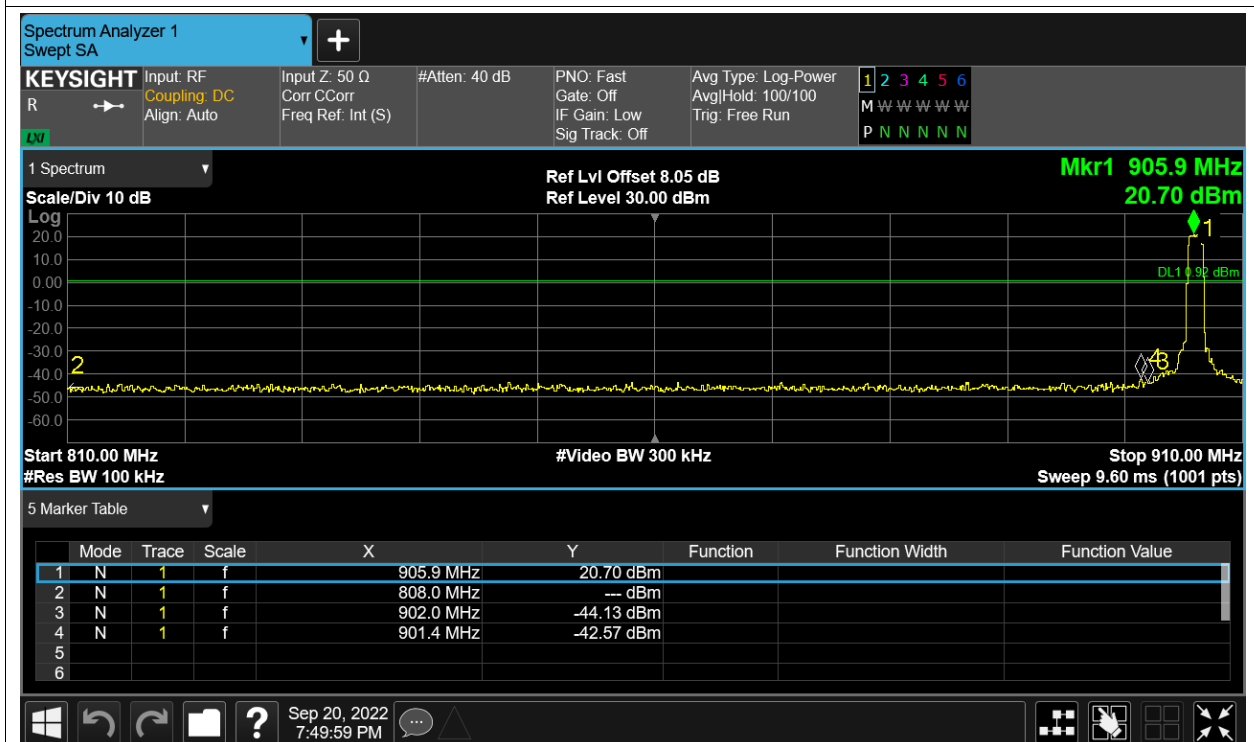
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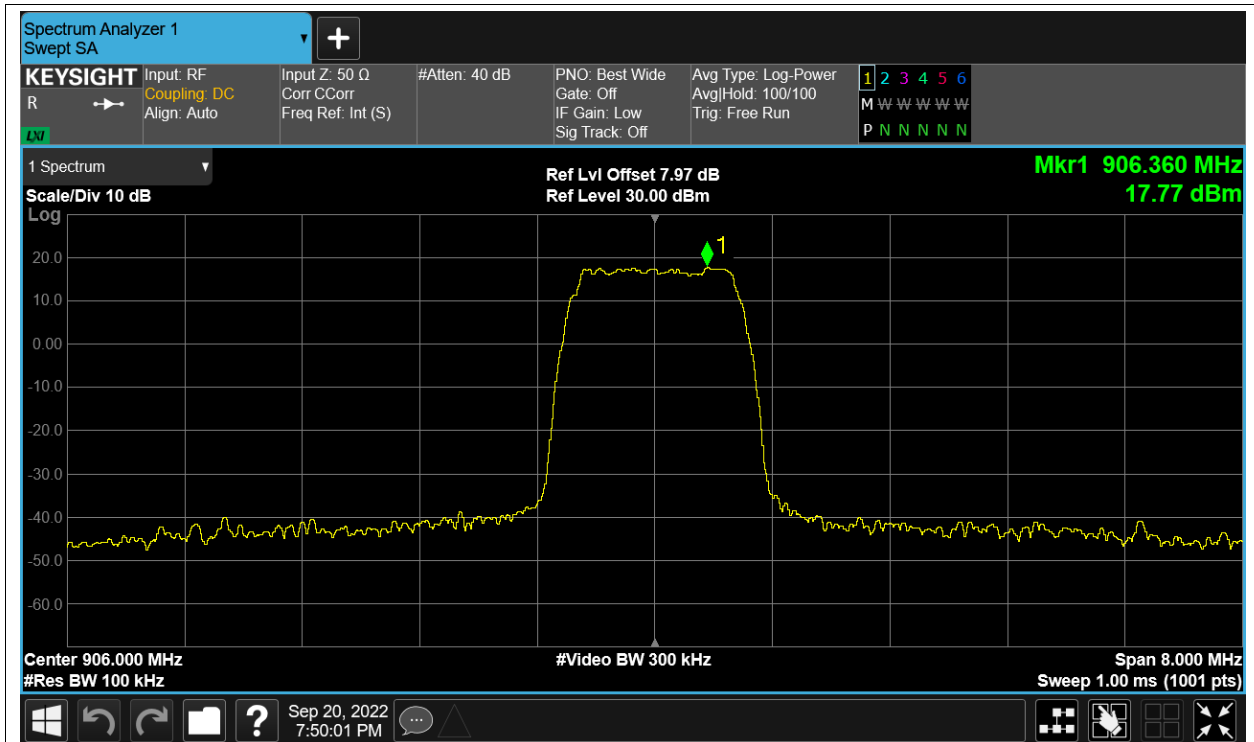
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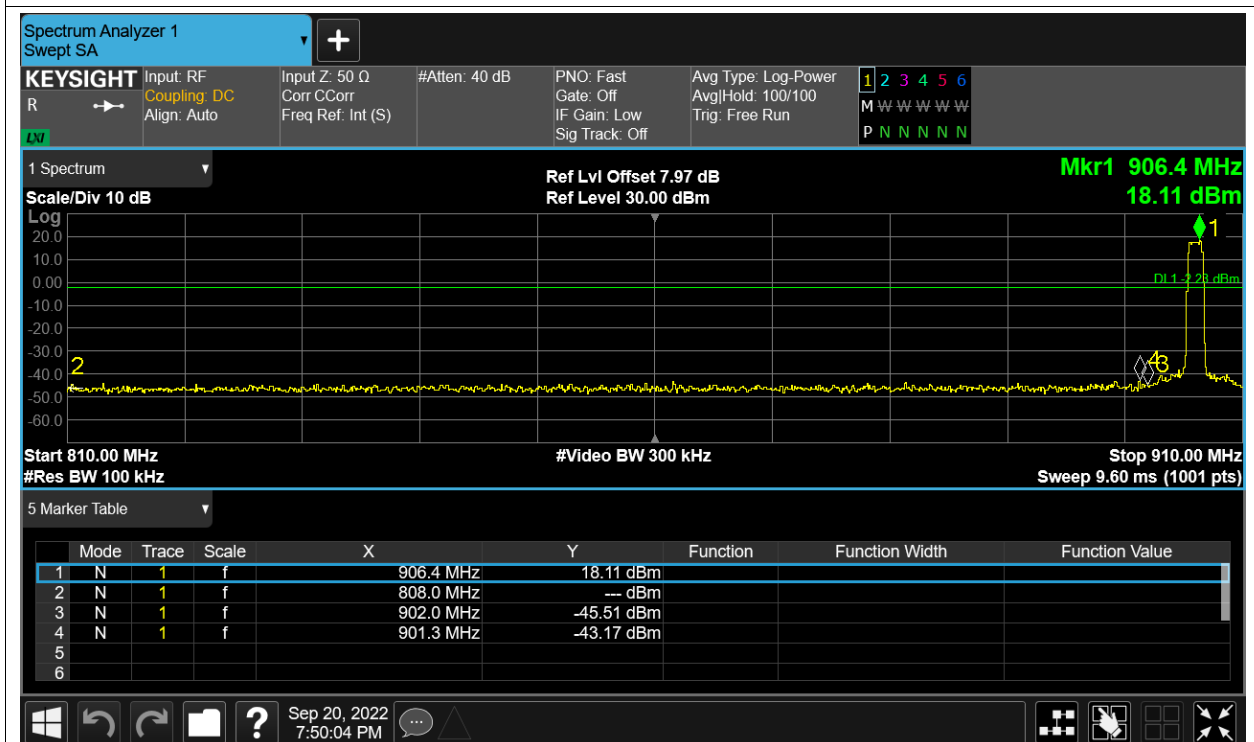
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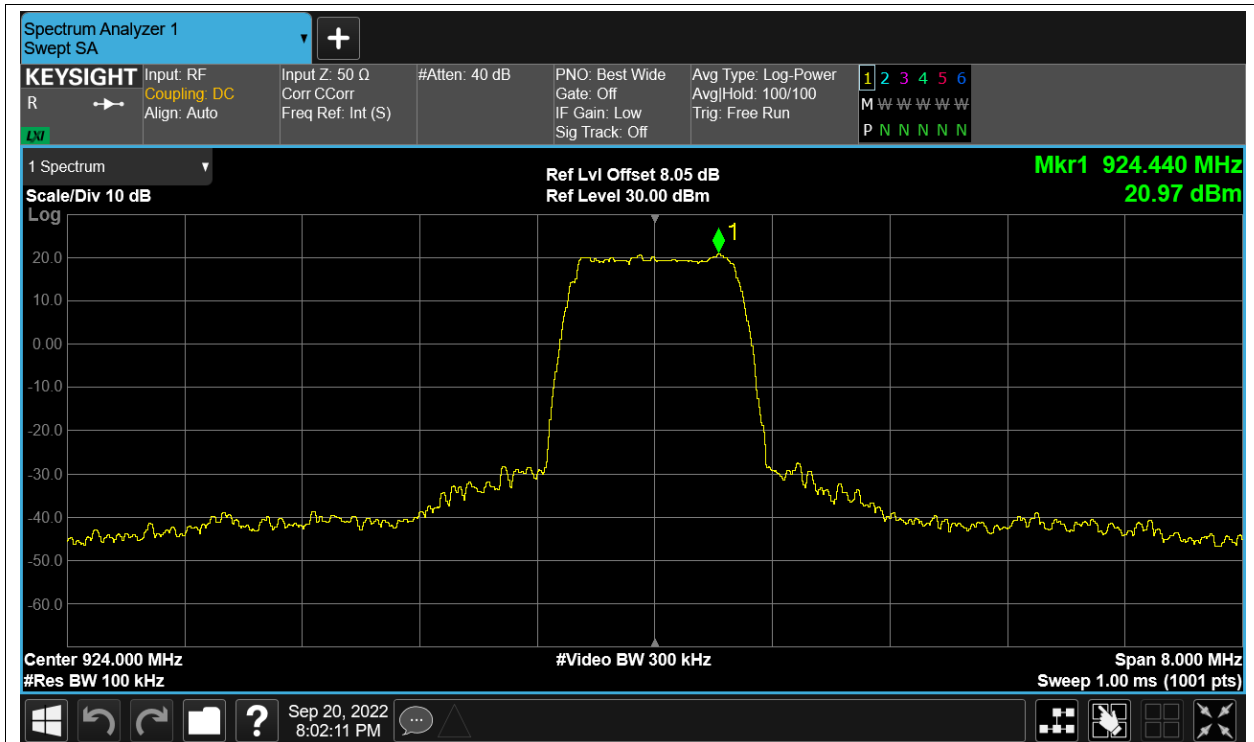
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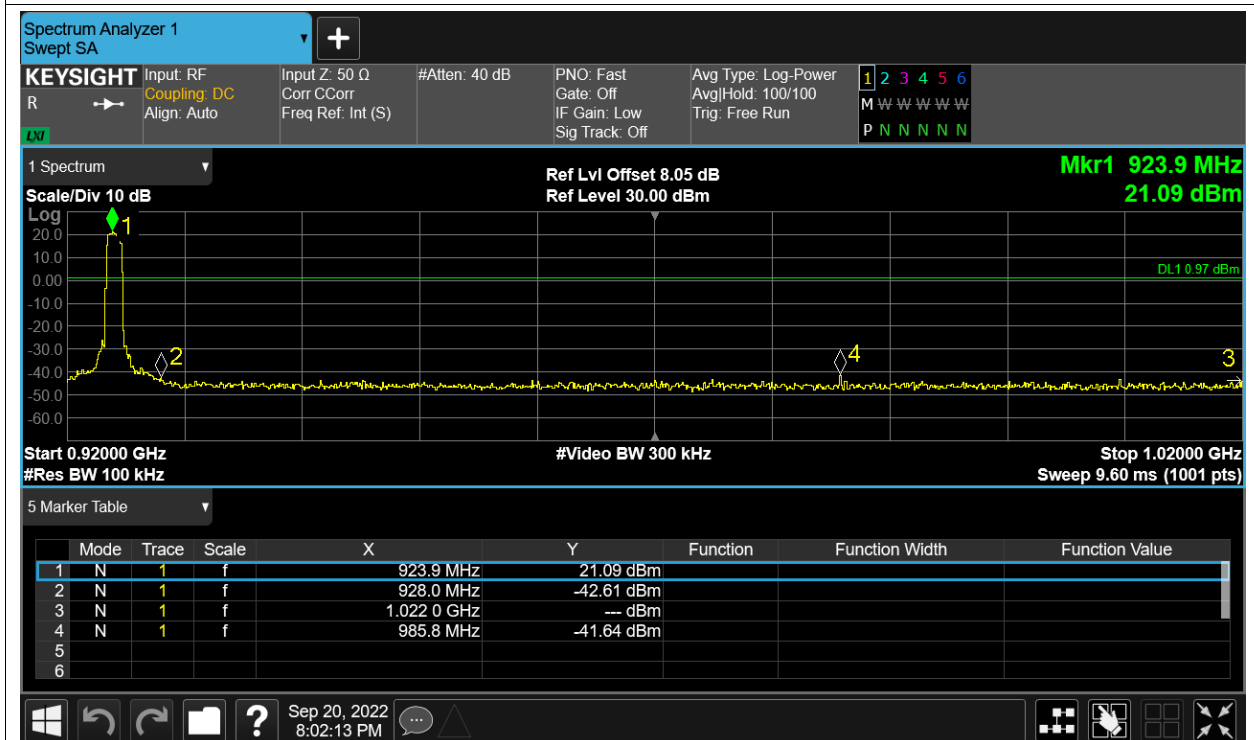
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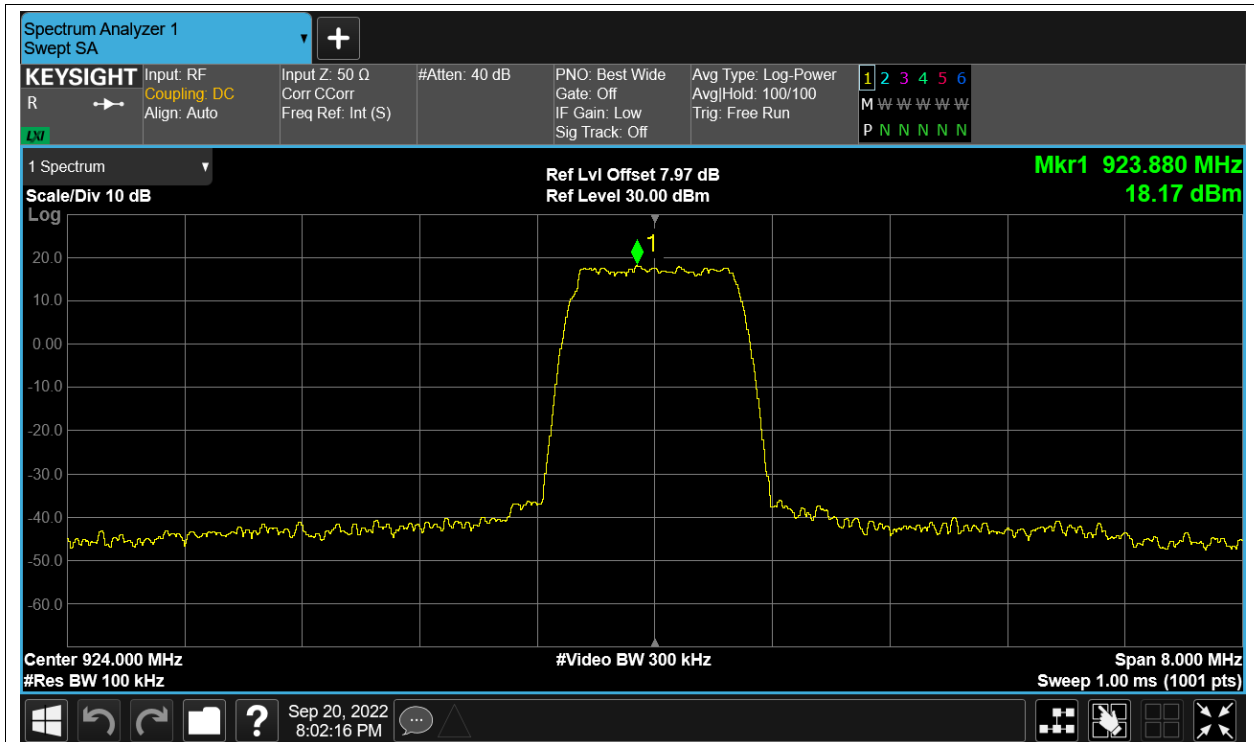
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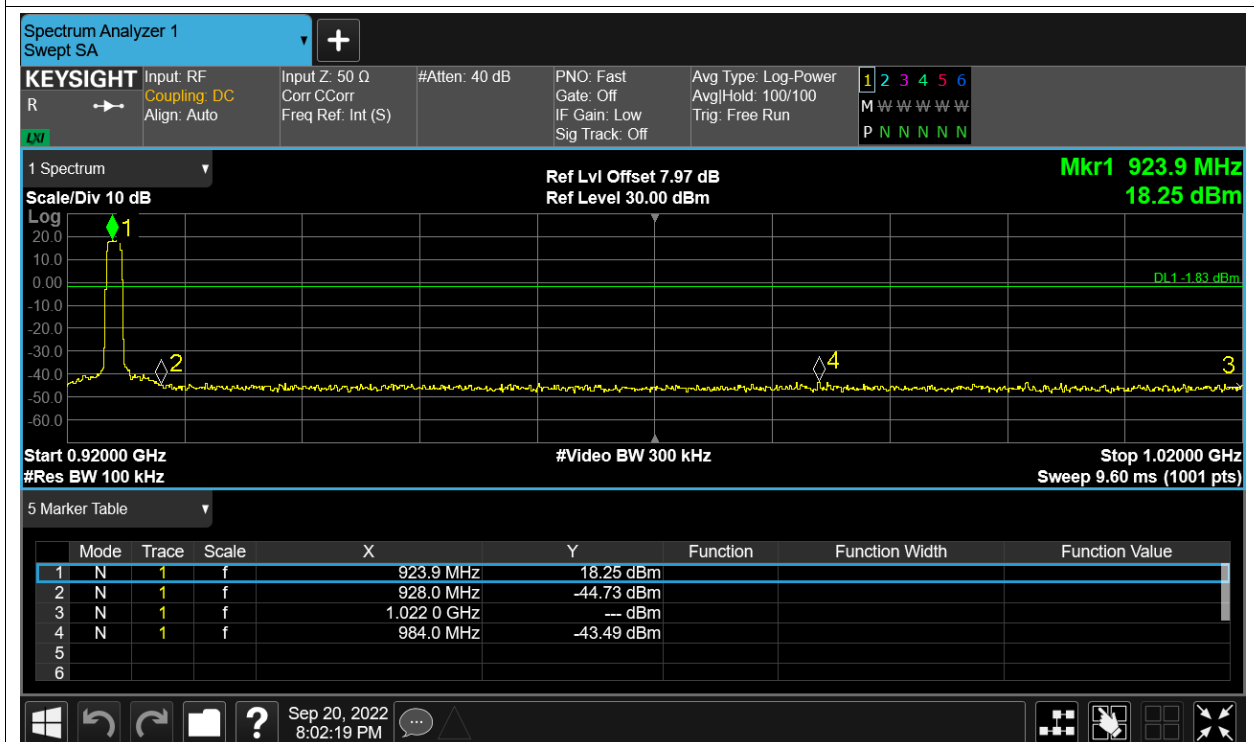
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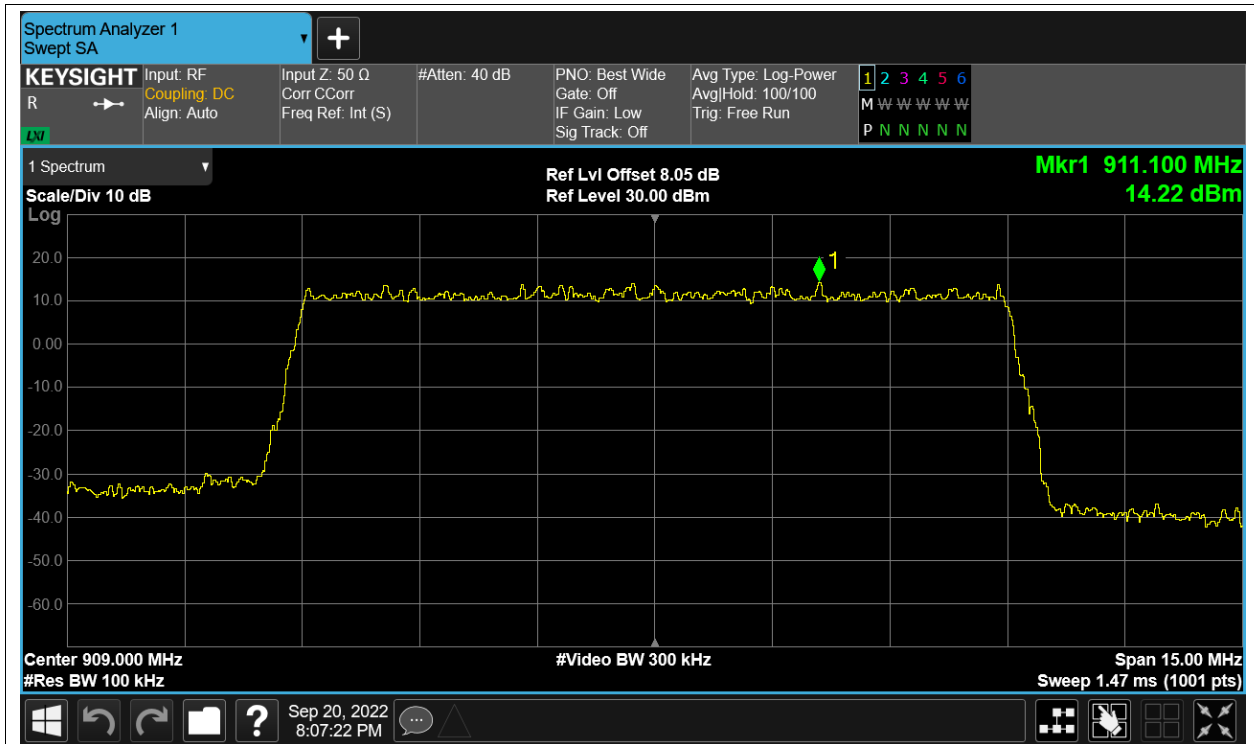
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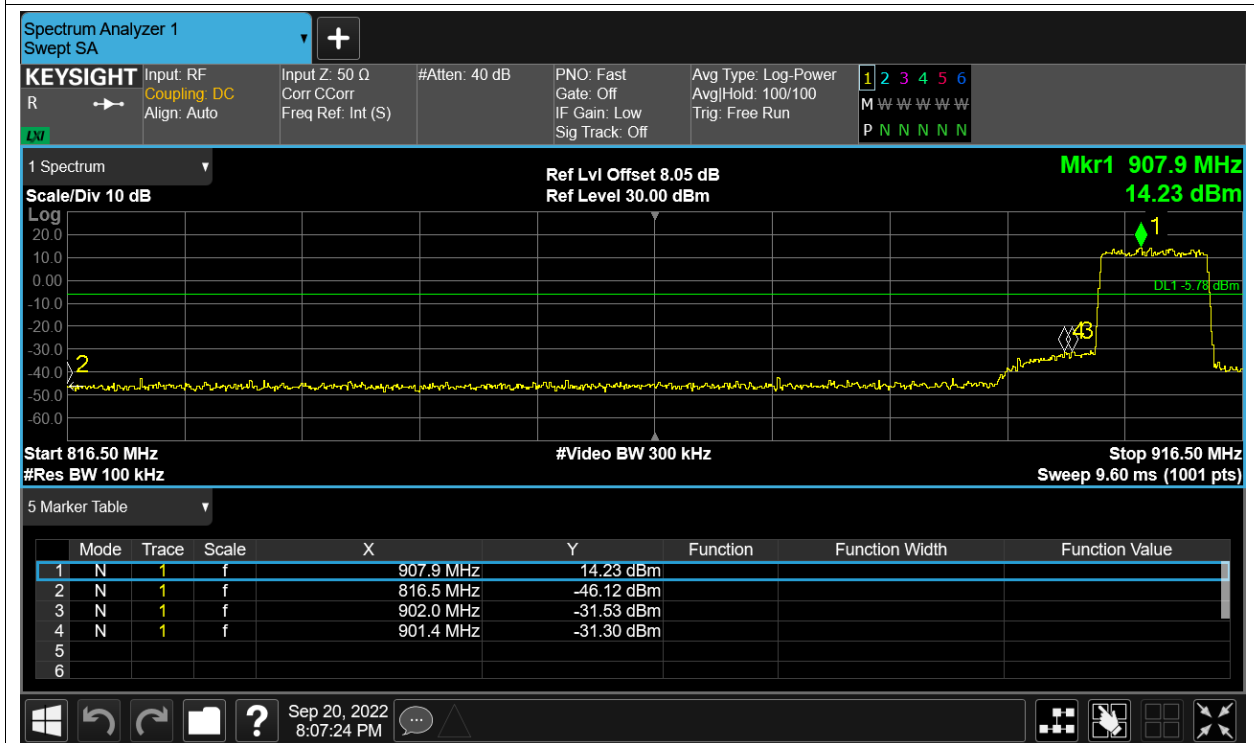
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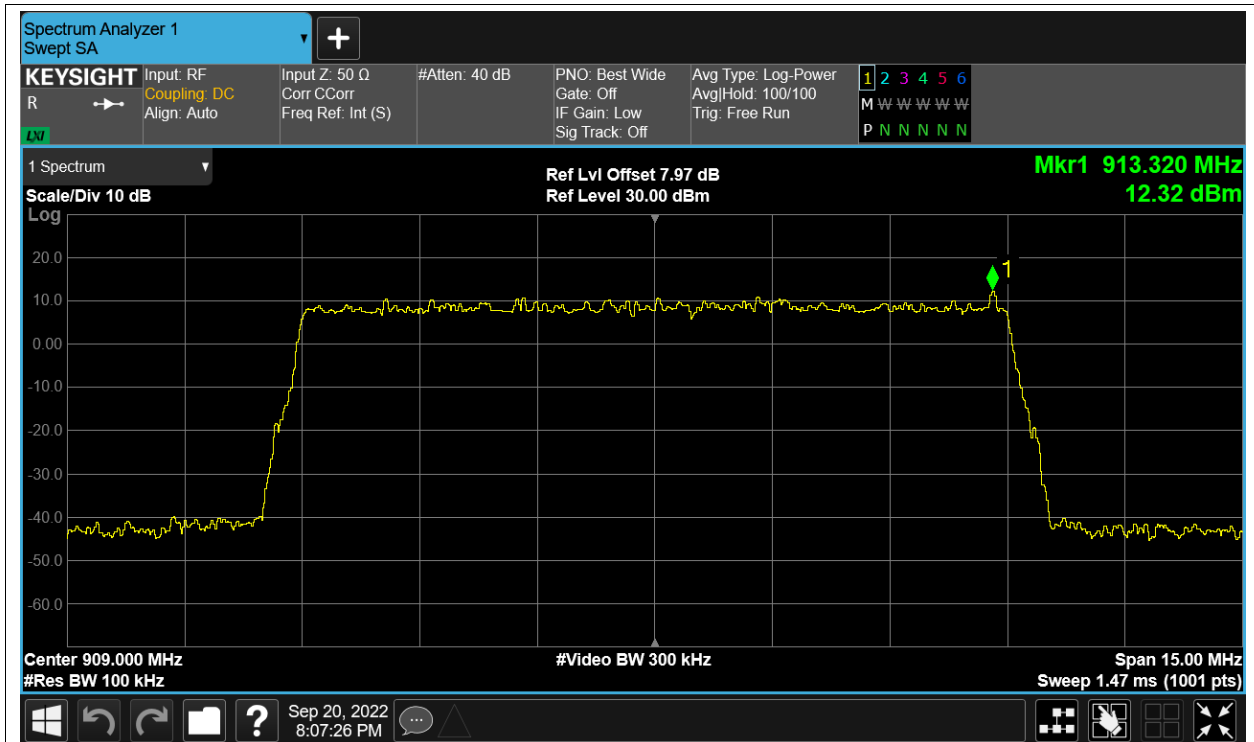
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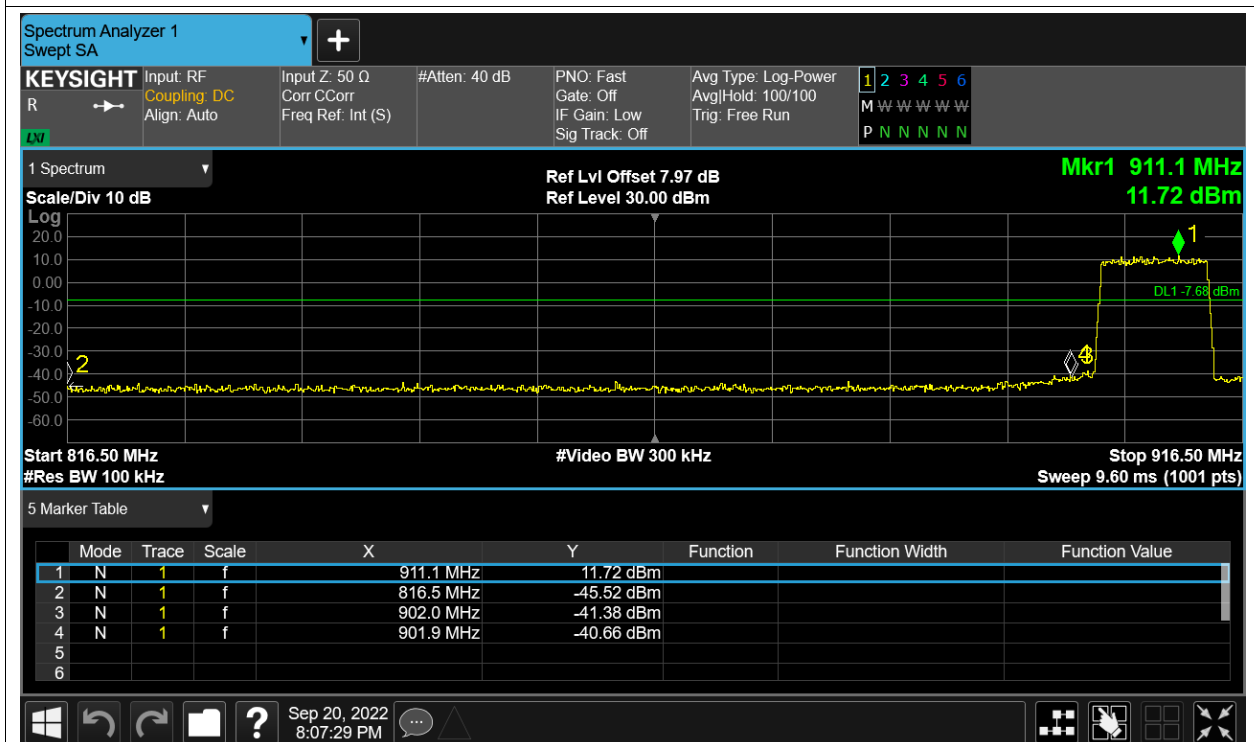
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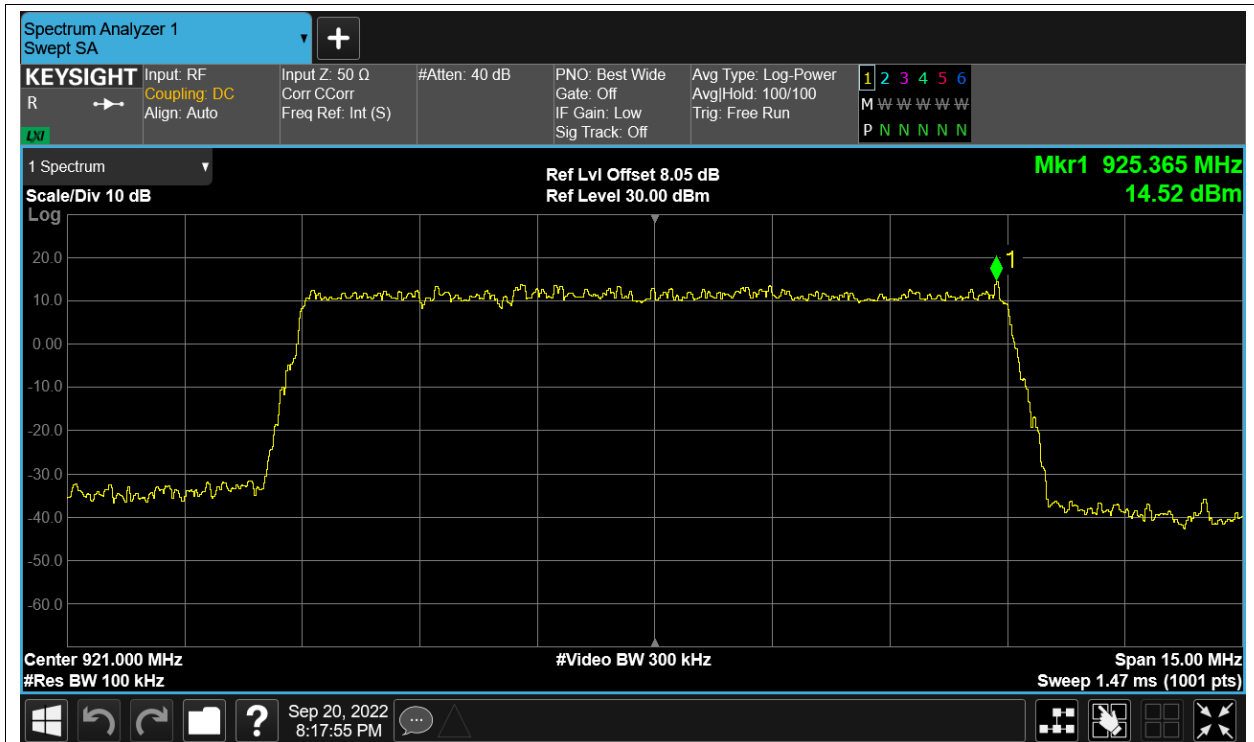
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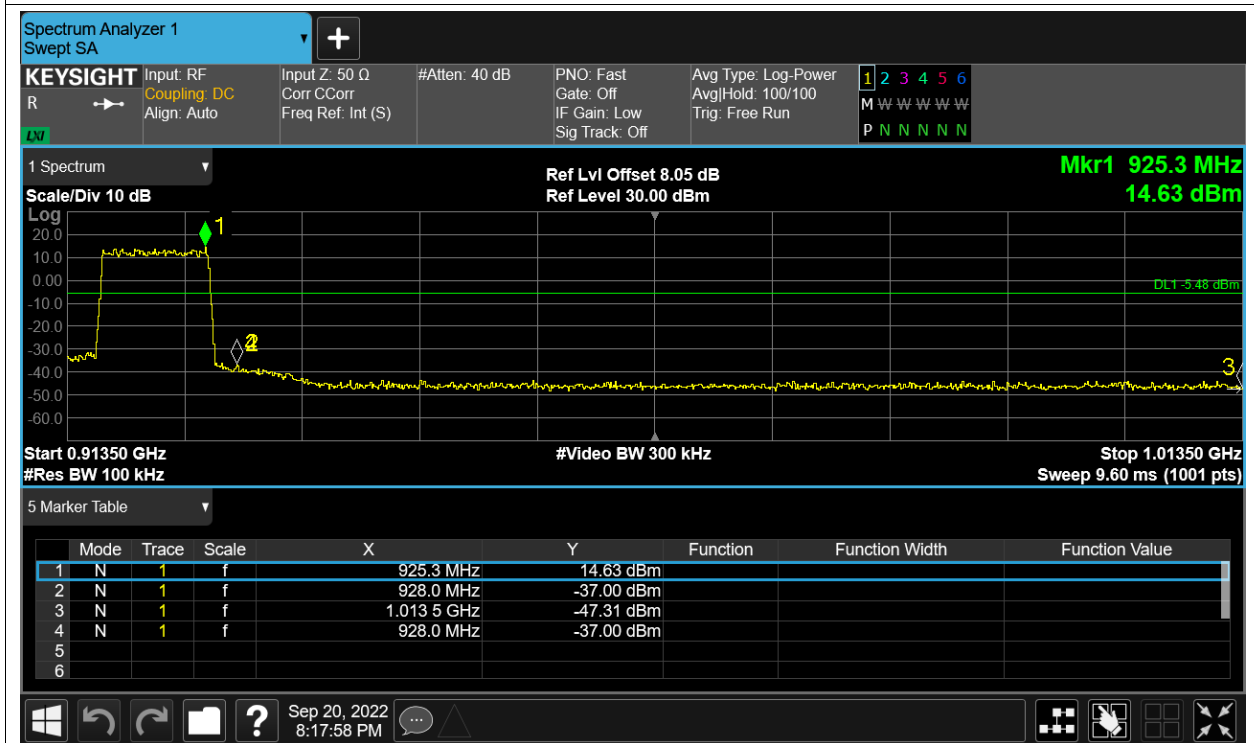
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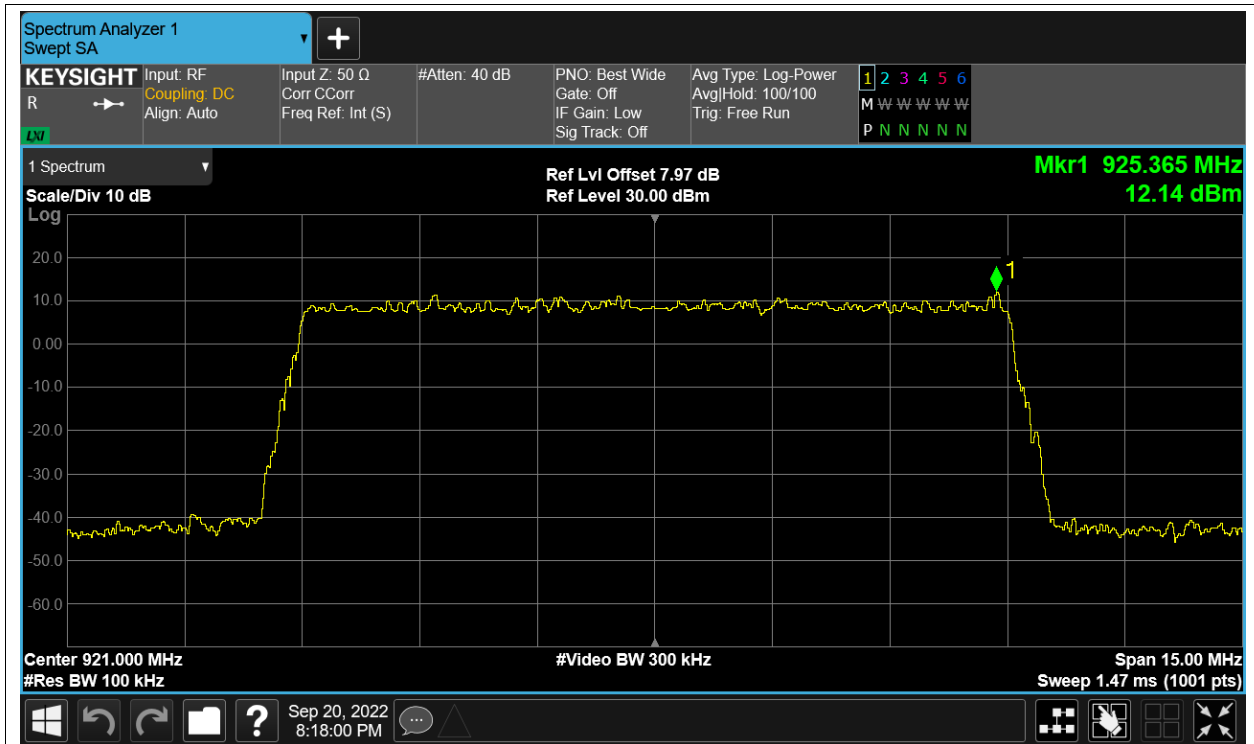
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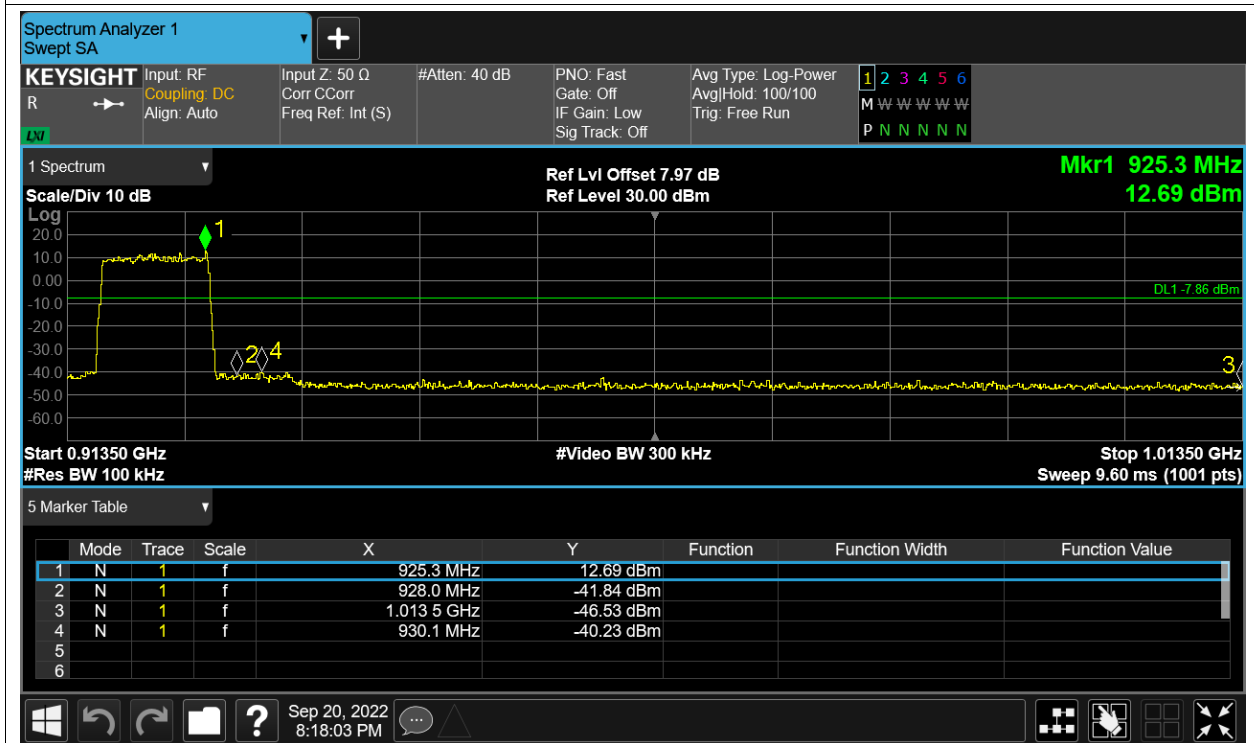
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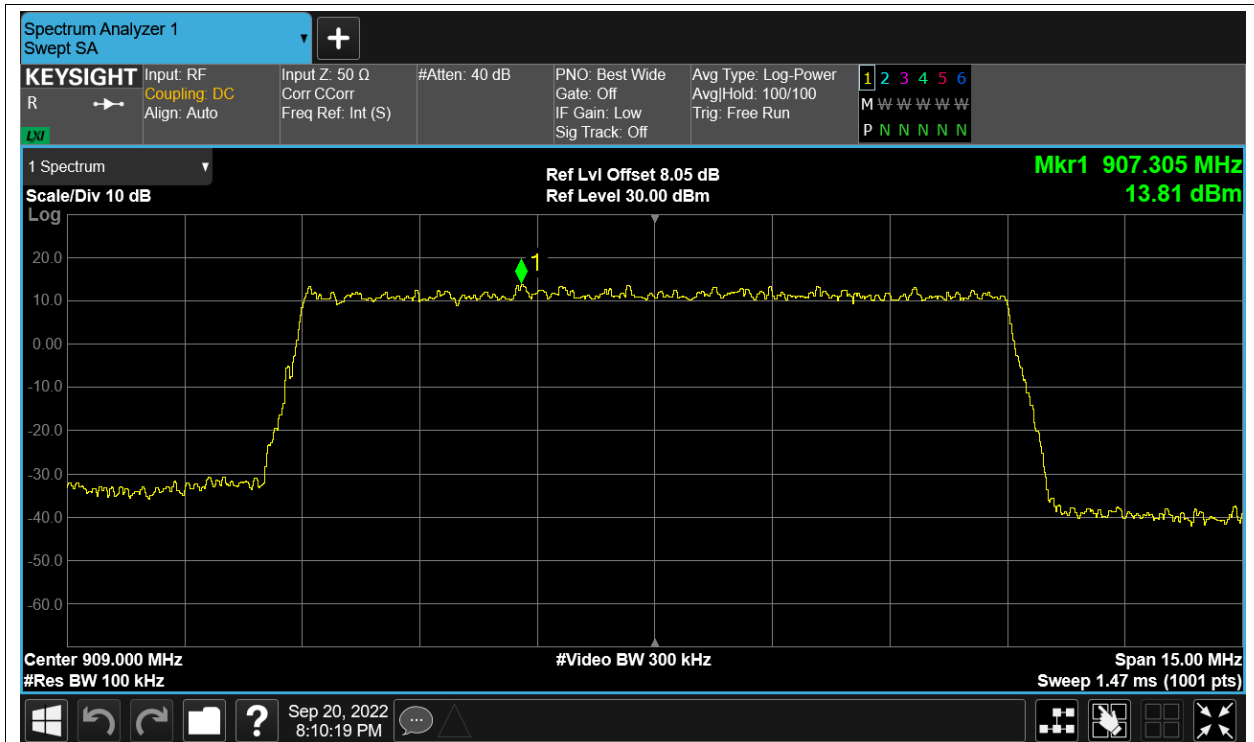
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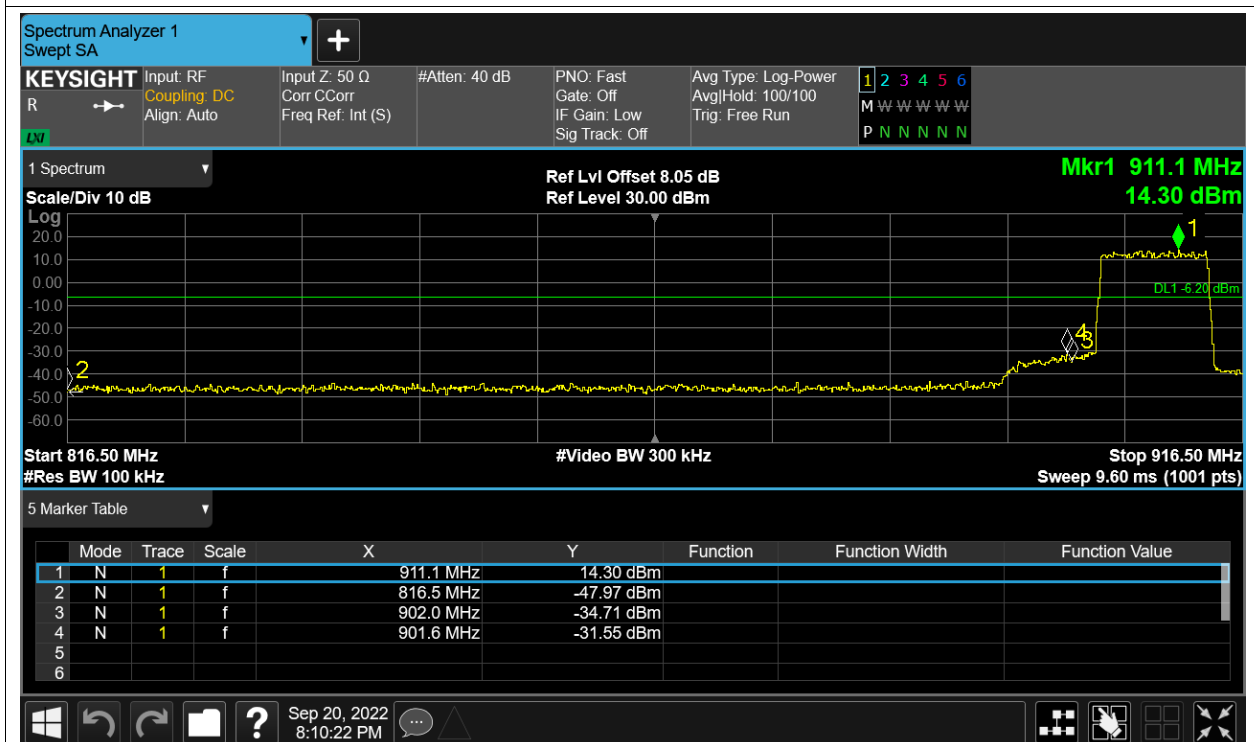
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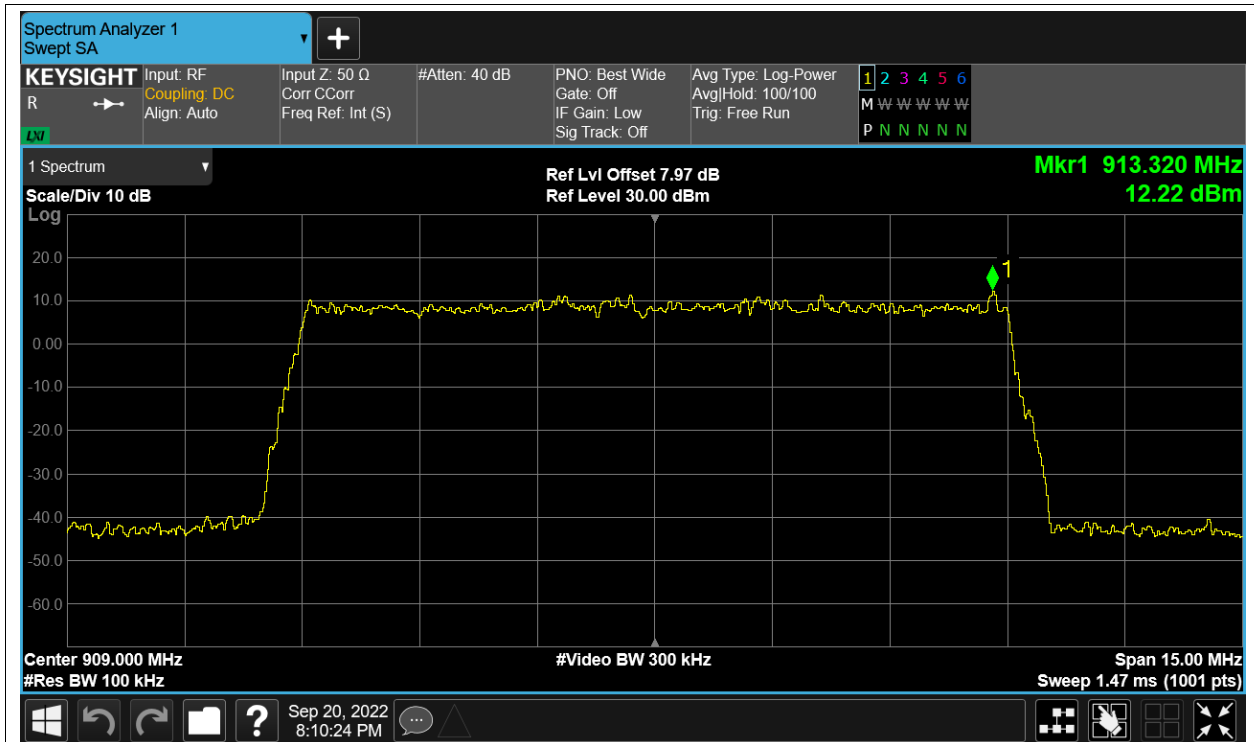
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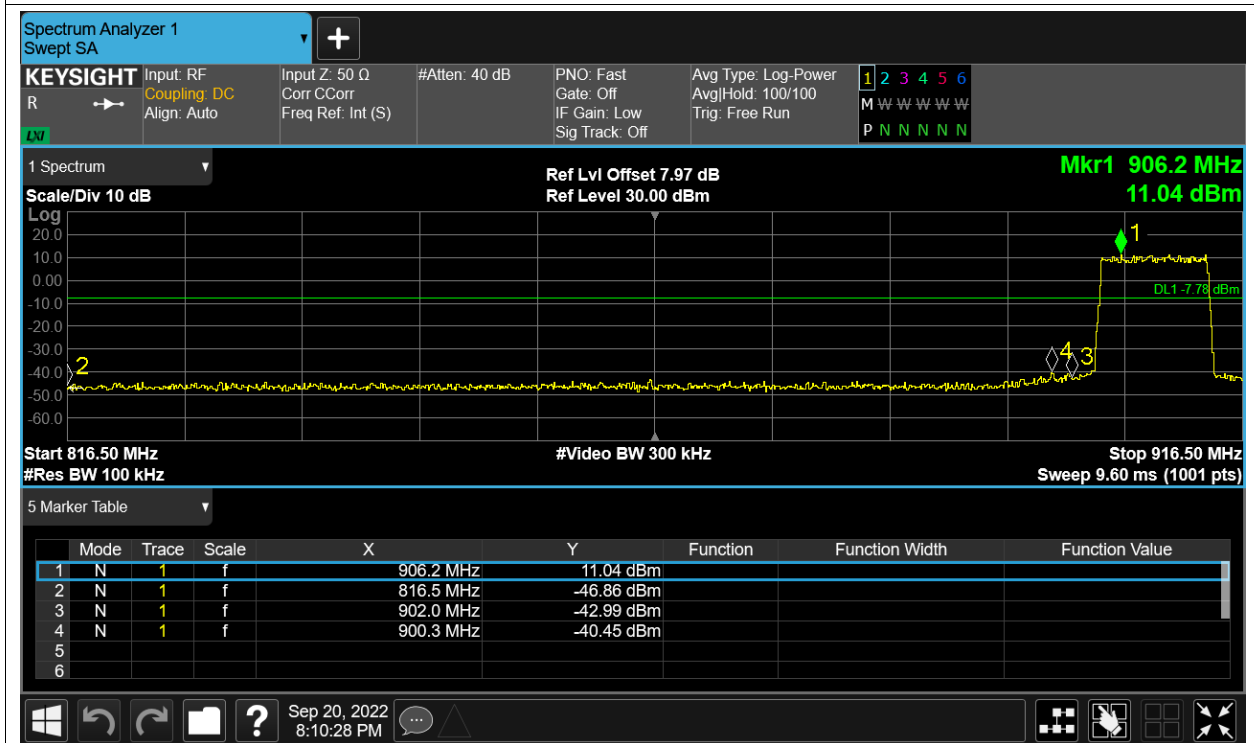
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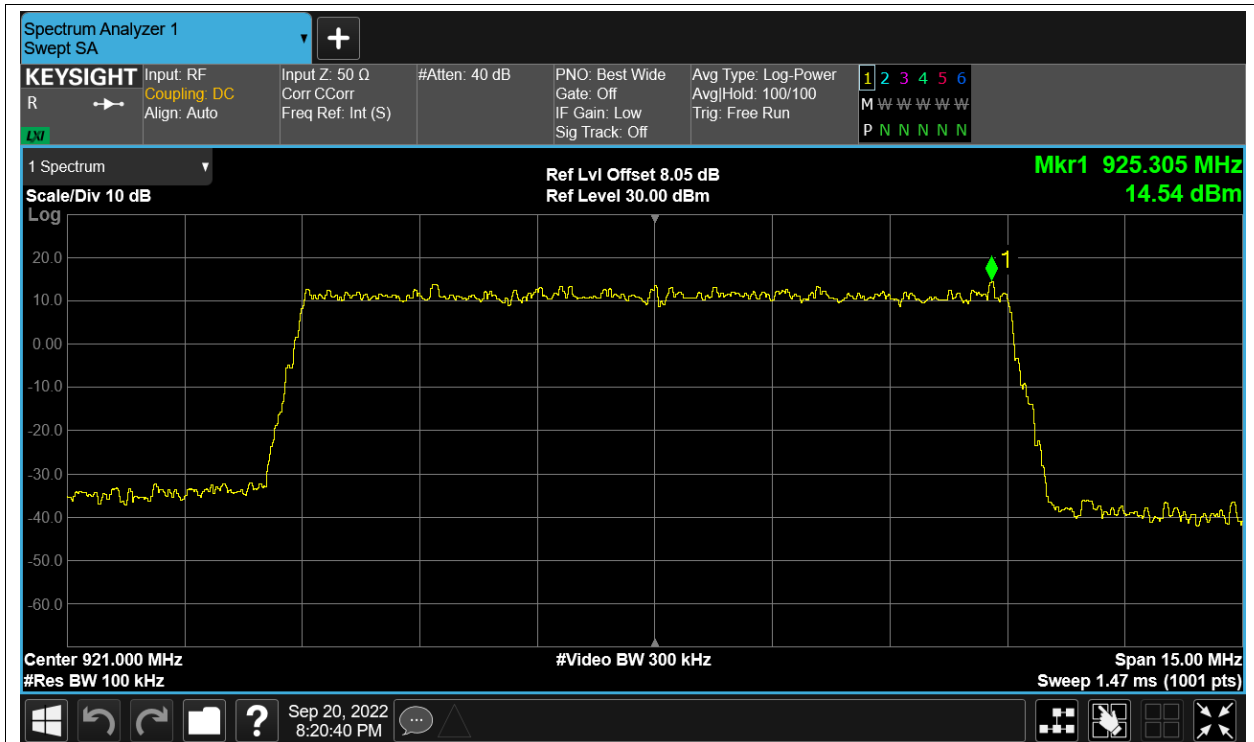
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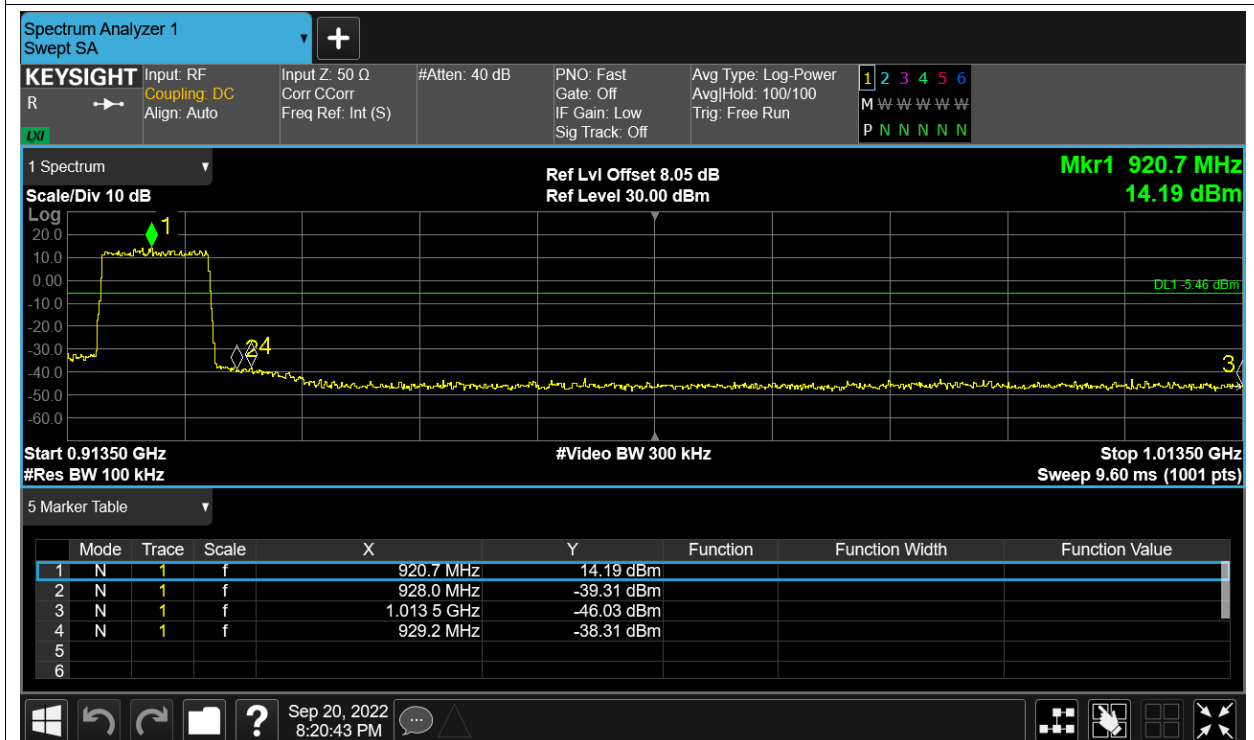
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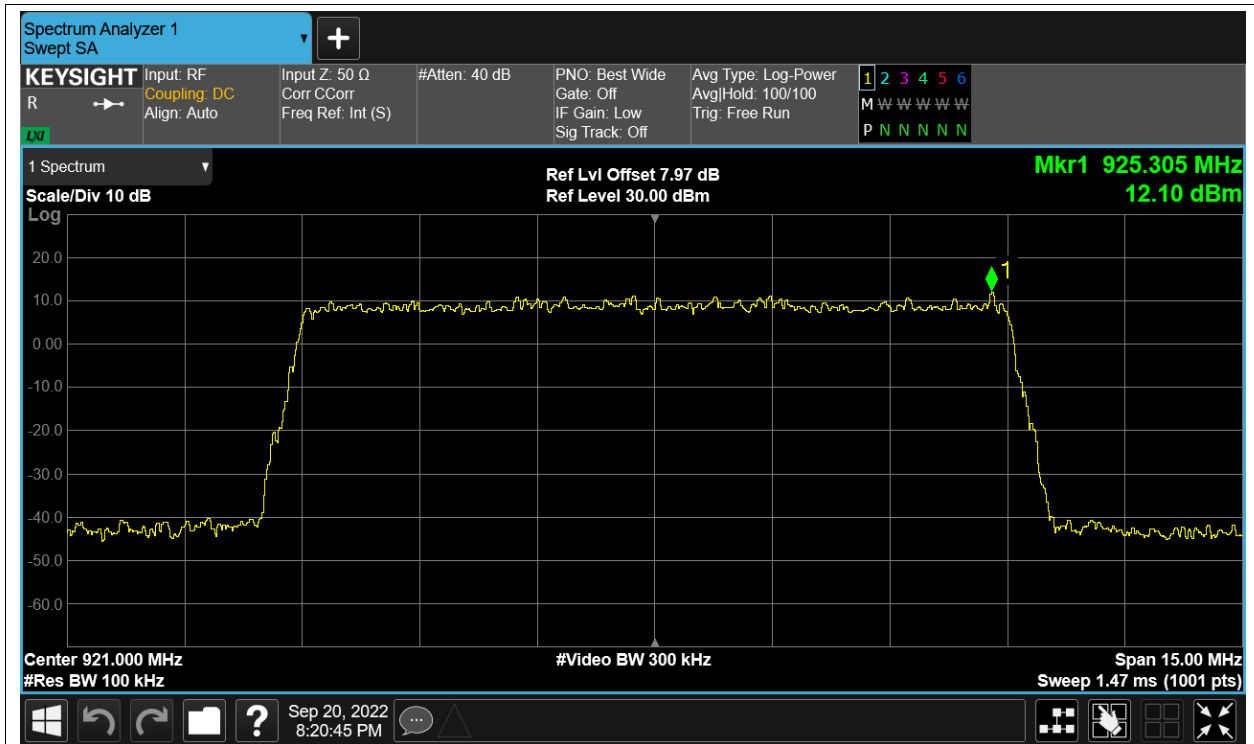
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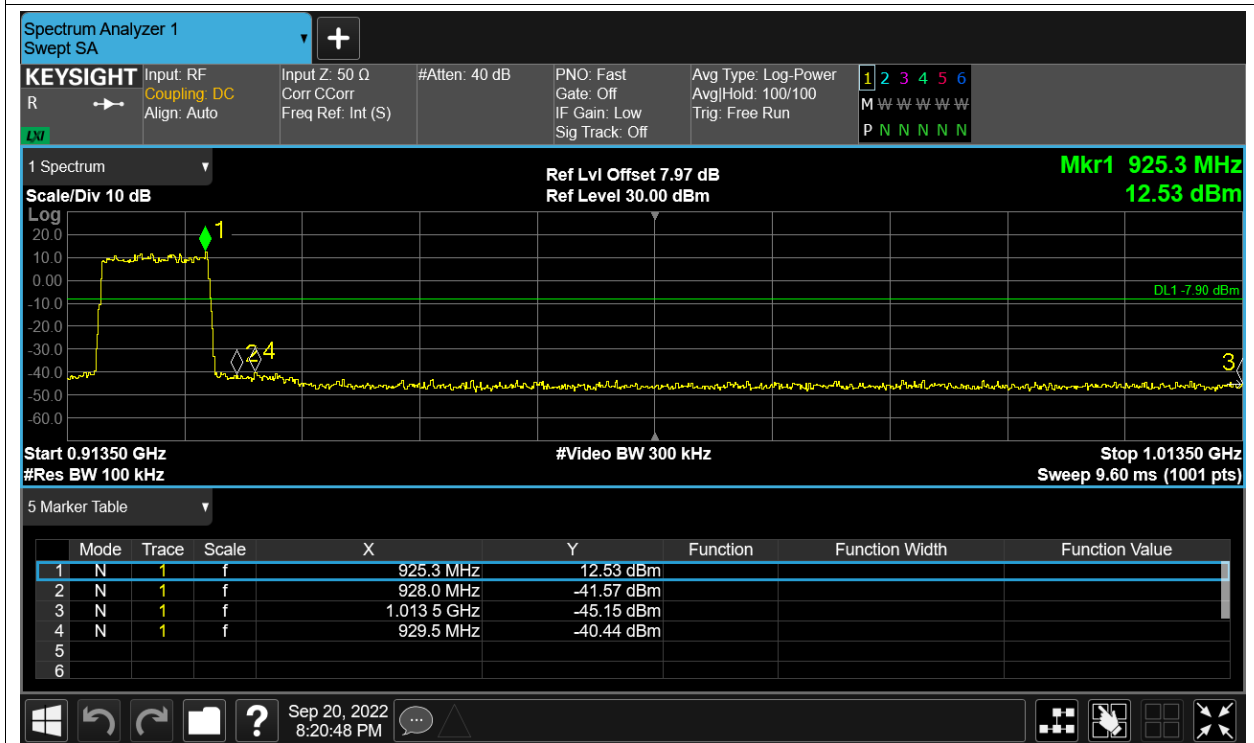
Band Edge NVNT 900MHz-10M-QPSK 921MHz Ant1 Emission



Band Edge NVNT 900MHz-10M-QPSK 921MHz Ant2 Ref



Band Edge NVNT 900MHz-10M-QPSK 921MHz Ant2 Emission



Band Edge NVNT 900MHz-20M-16QAM 914MHz Ant1 Ref