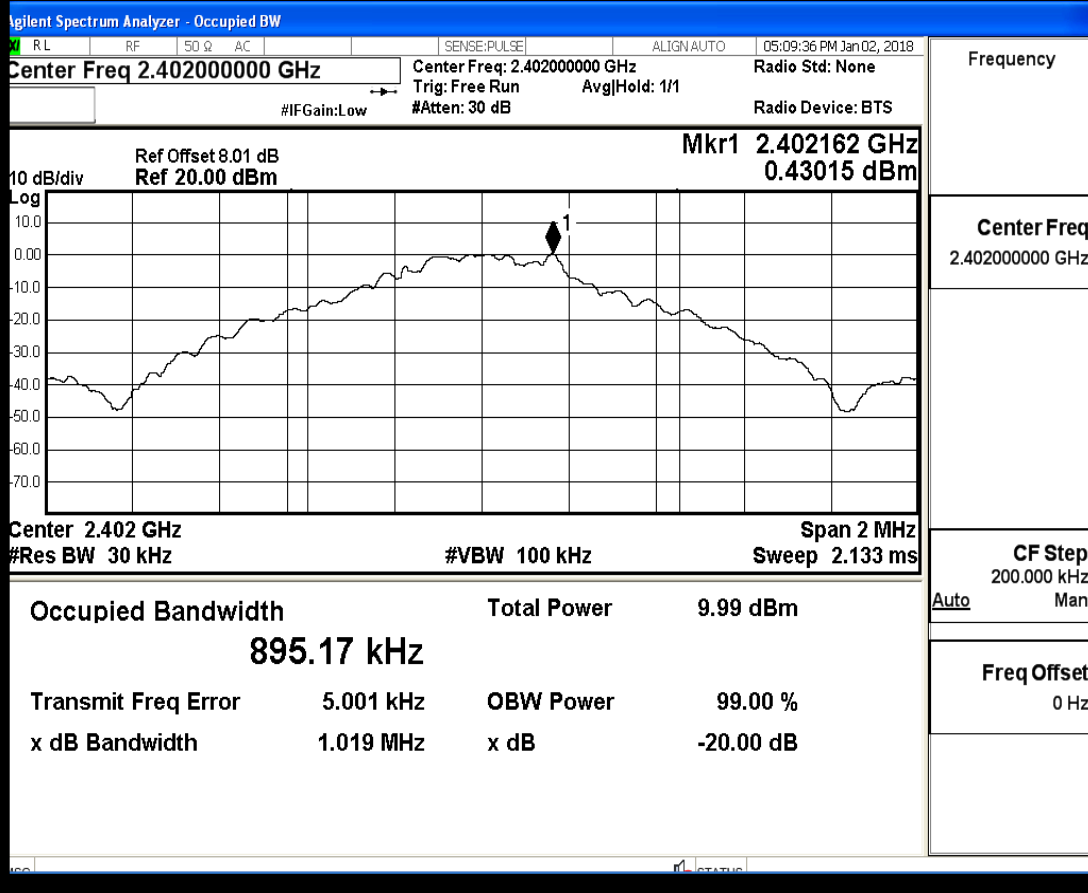


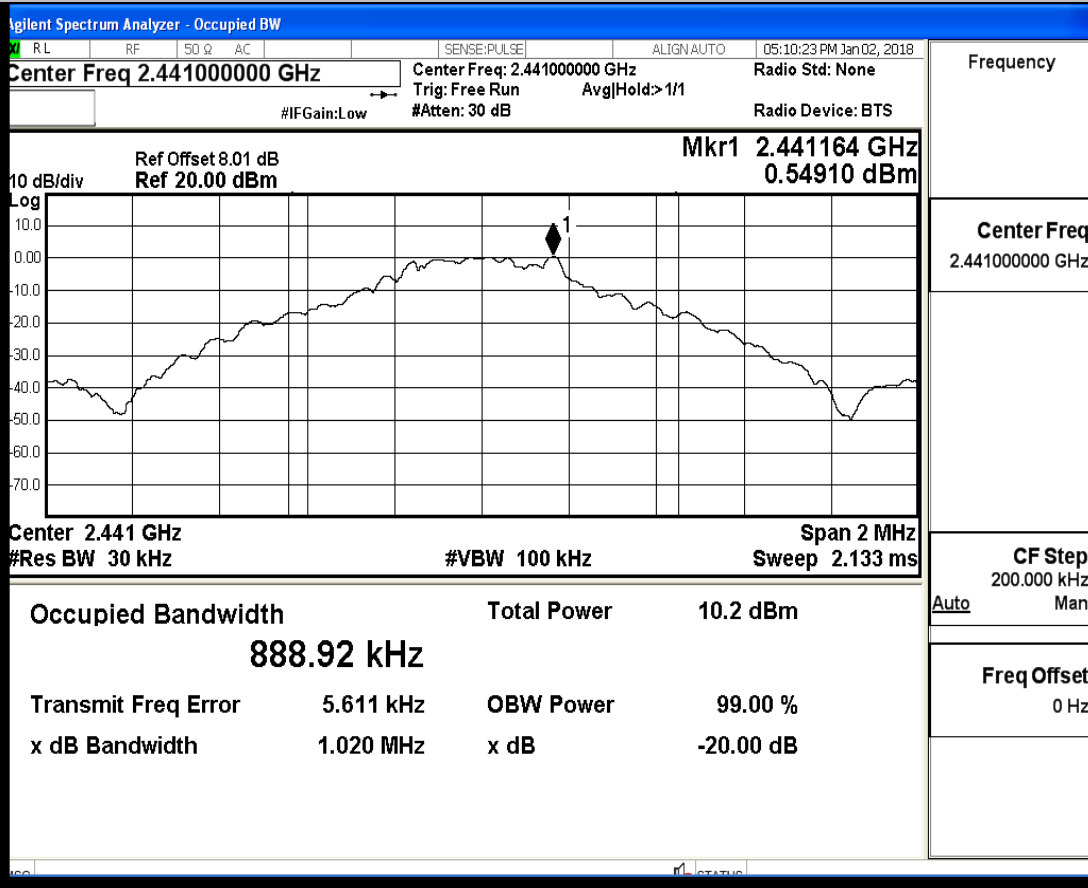
1.20 dB Bandwidth

| Test Mode | Test Channel | EBW[MHz] | Limit[MHz] | Verdict |
|-----------|--------------|----------|------------|---------|
| DH5 | 2402 | 1.019 | --- | PASS |
| DH5 | 2441 | 1.020 | --- | PASS |
| DH5 | 2480 | 1.034 | --- | PASS |
| 2DH5 | 2402 | 1.288 | --- | PASS |
| 2DH5 | 2441 | 1.289 | --- | PASS |
| 2DH5 | 2480 | 1.287 | --- | PASS |

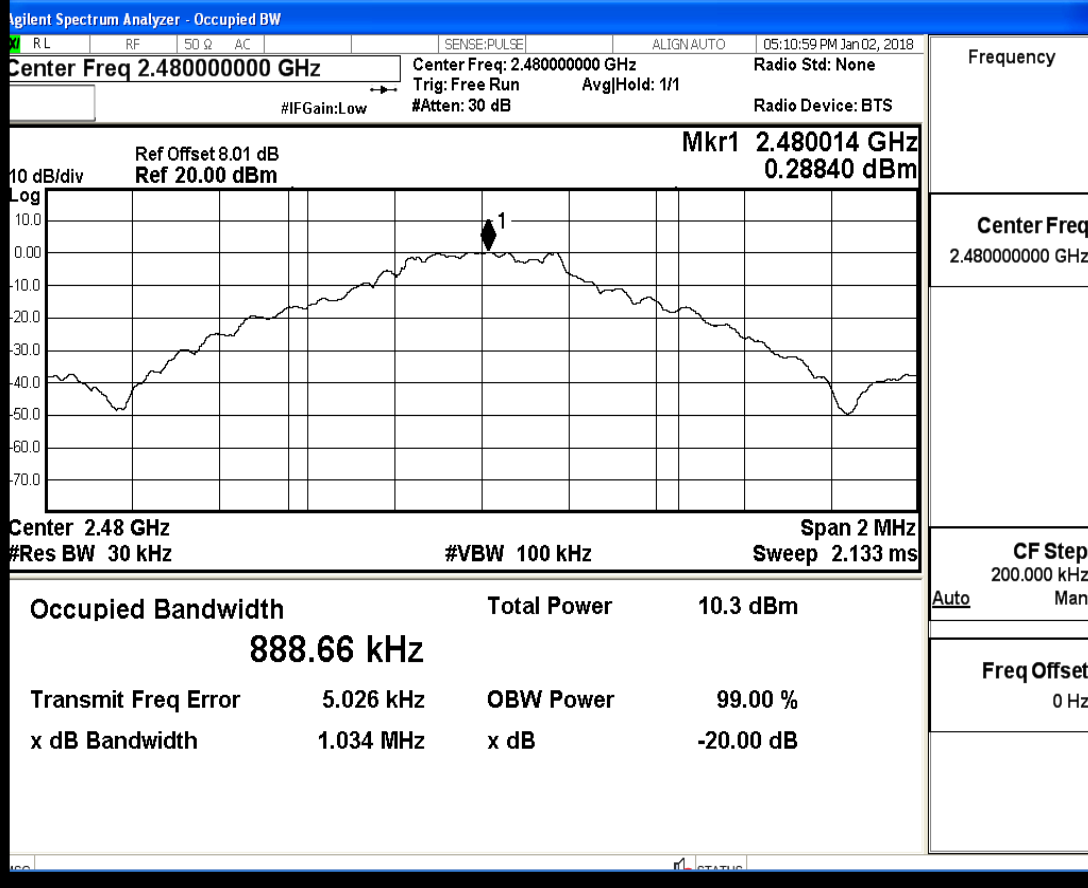
20 dB Bandwidth_DH5_2402



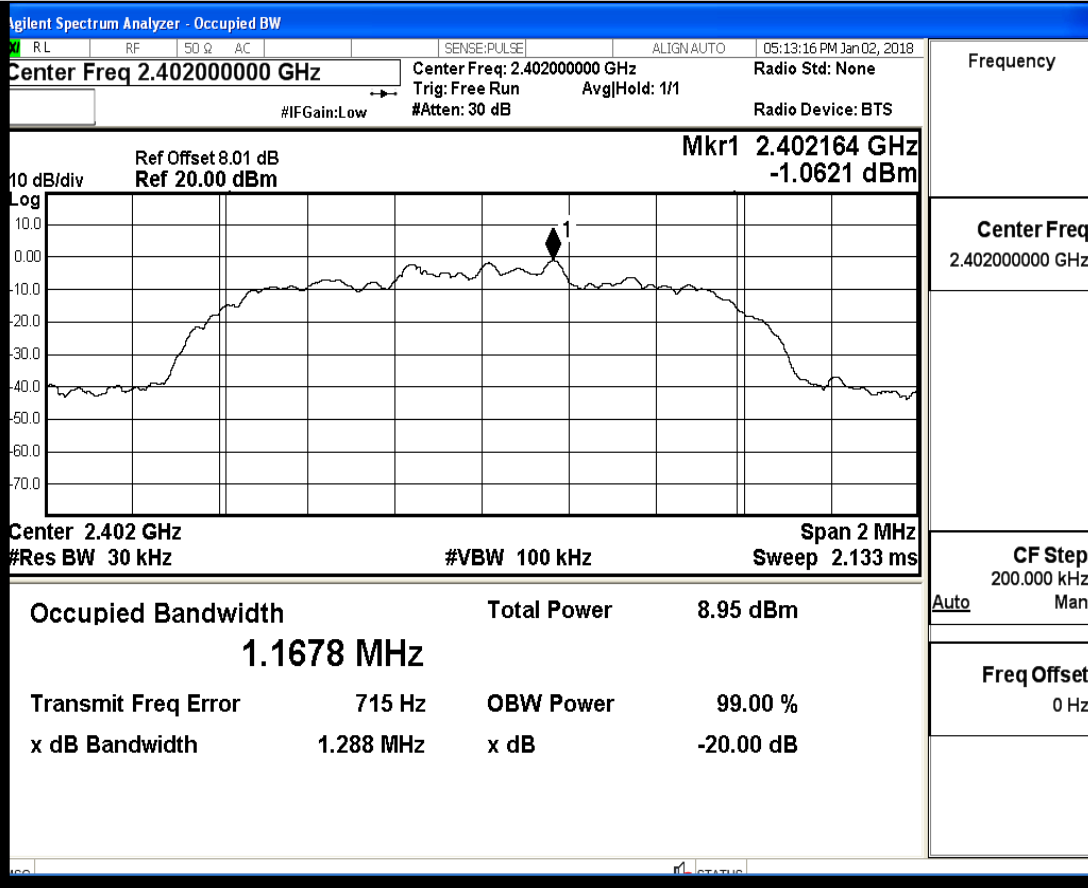
20 dB Bandwidth_DH5_2441



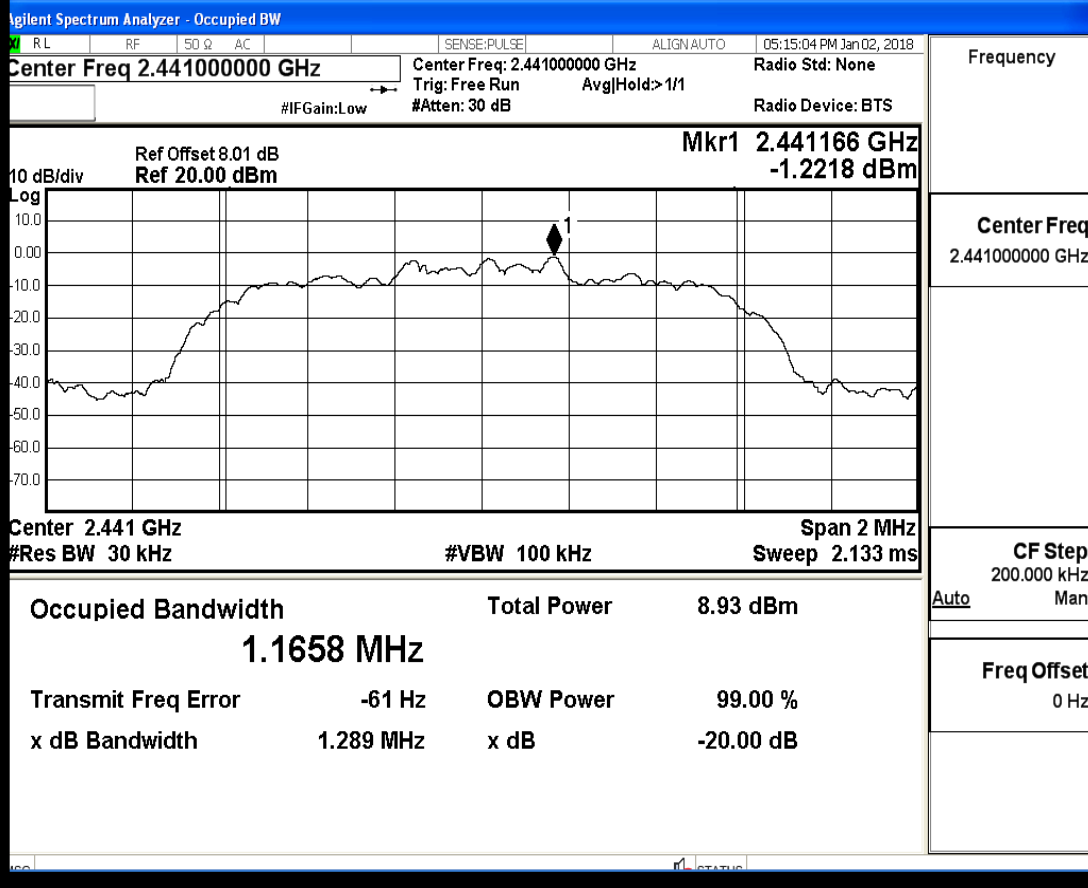
20 dB Bandwidth_DH5_2480



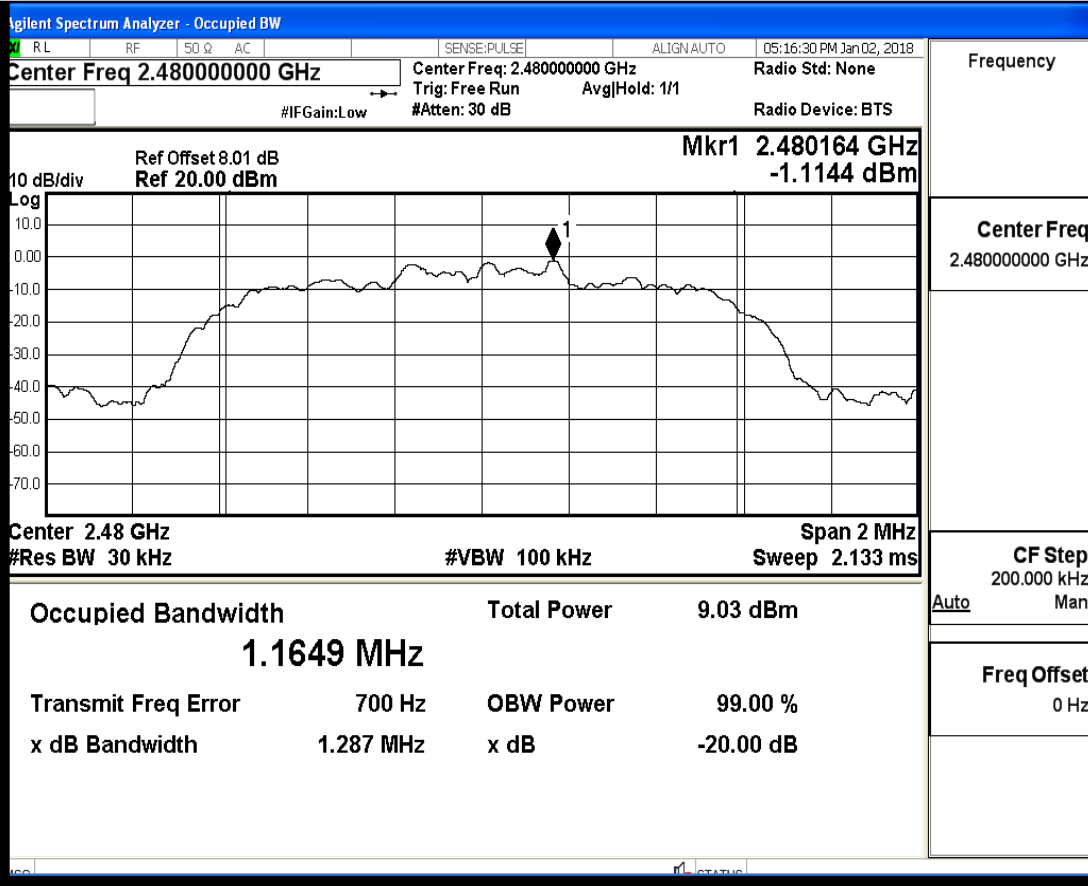
20 dB Bandwidth_2DH5_2402



20 dB Bandwidth_2DH5_2441



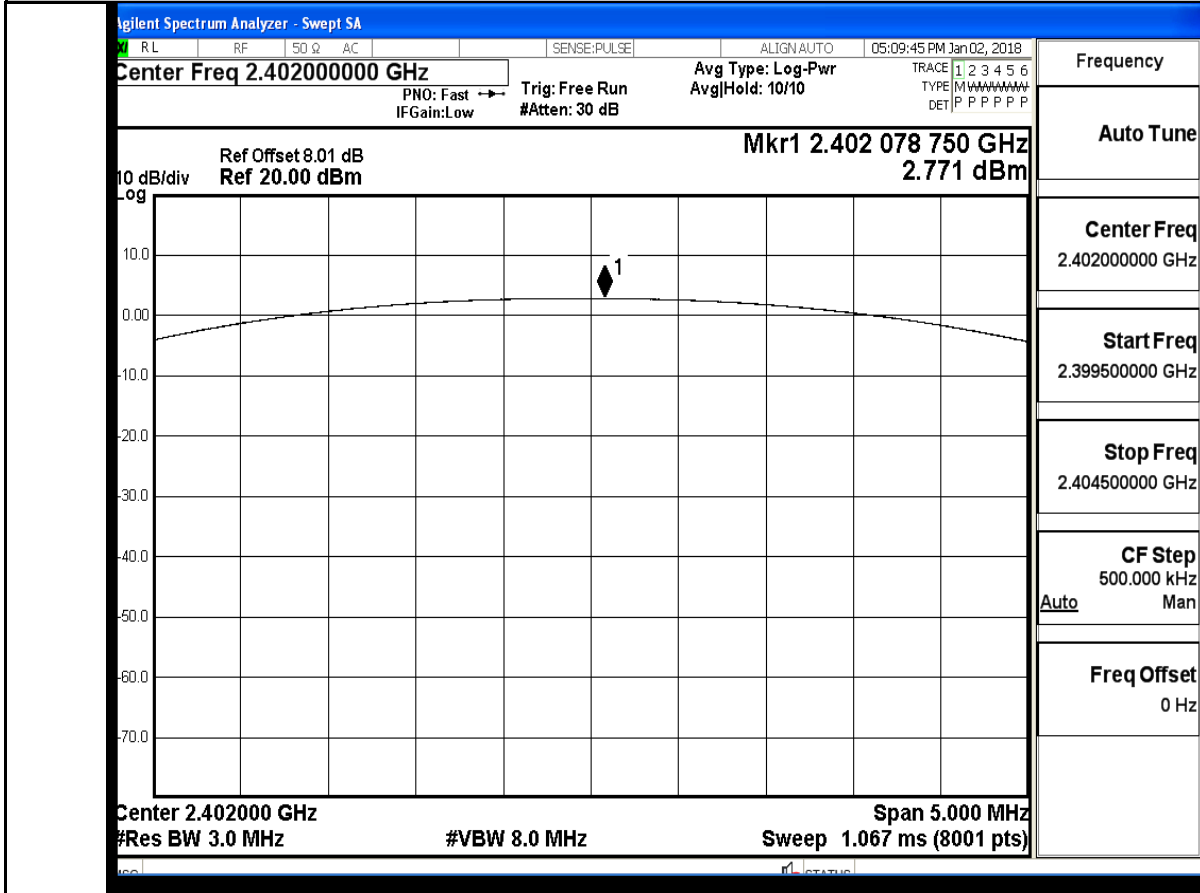
20 dB Bandwidth_2DH5_2480



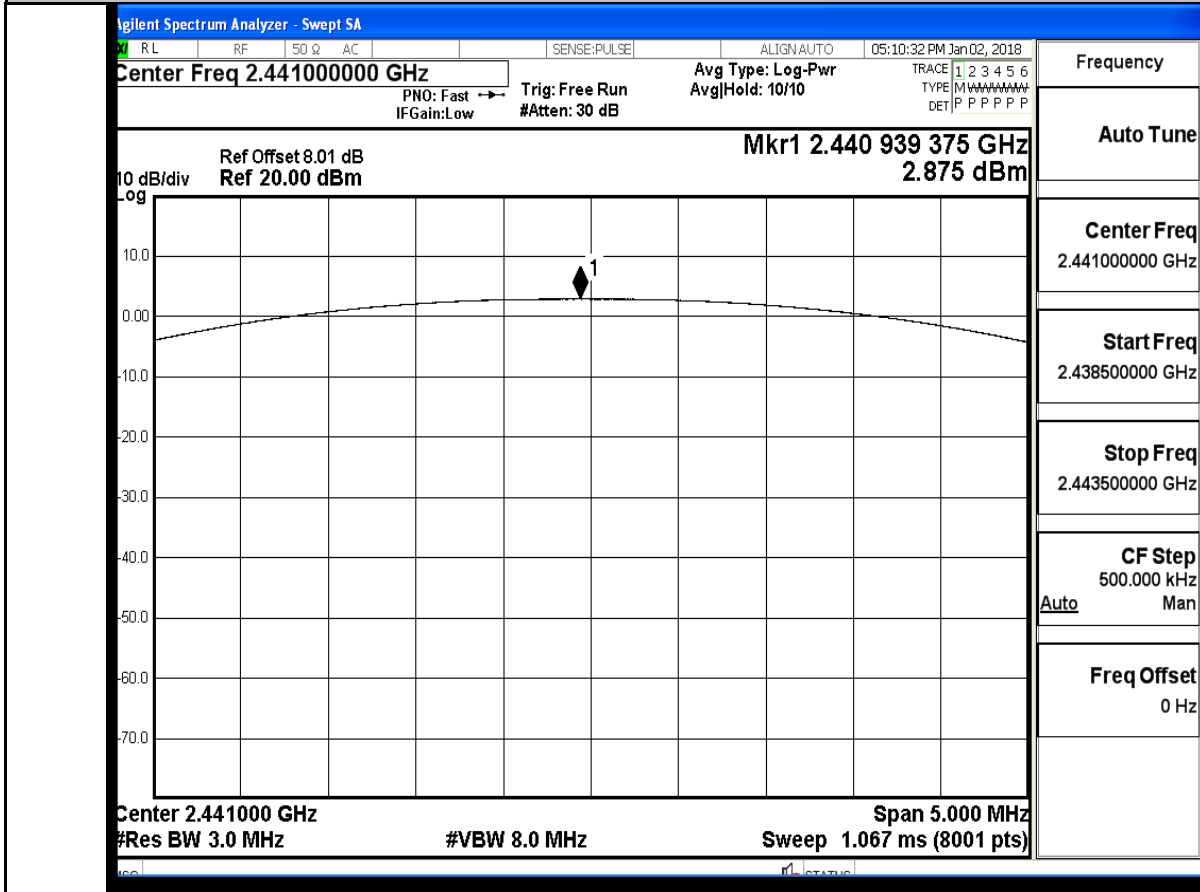
2. Conducted Peak Output Power

| Test Mode | Test Channel | Power[dBm] | Limit[dBm] | Verdict |
|-----------|--------------|------------|------------|---------|
| DH5 | 2402 | 2.771 | 30 | PASS |
| DH5 | 2441 | 2.875 | 30 | PASS |
| DH5 | 2480 | 2.968 | 30 | PASS |
| 2DH5 | 2402 | 2.594 | 30 | PASS |
| 2DH5 | 2441 | 2.721 | 30 | PASS |
| 2DH5 | 2480 | 2.78 | 30 | PASS |

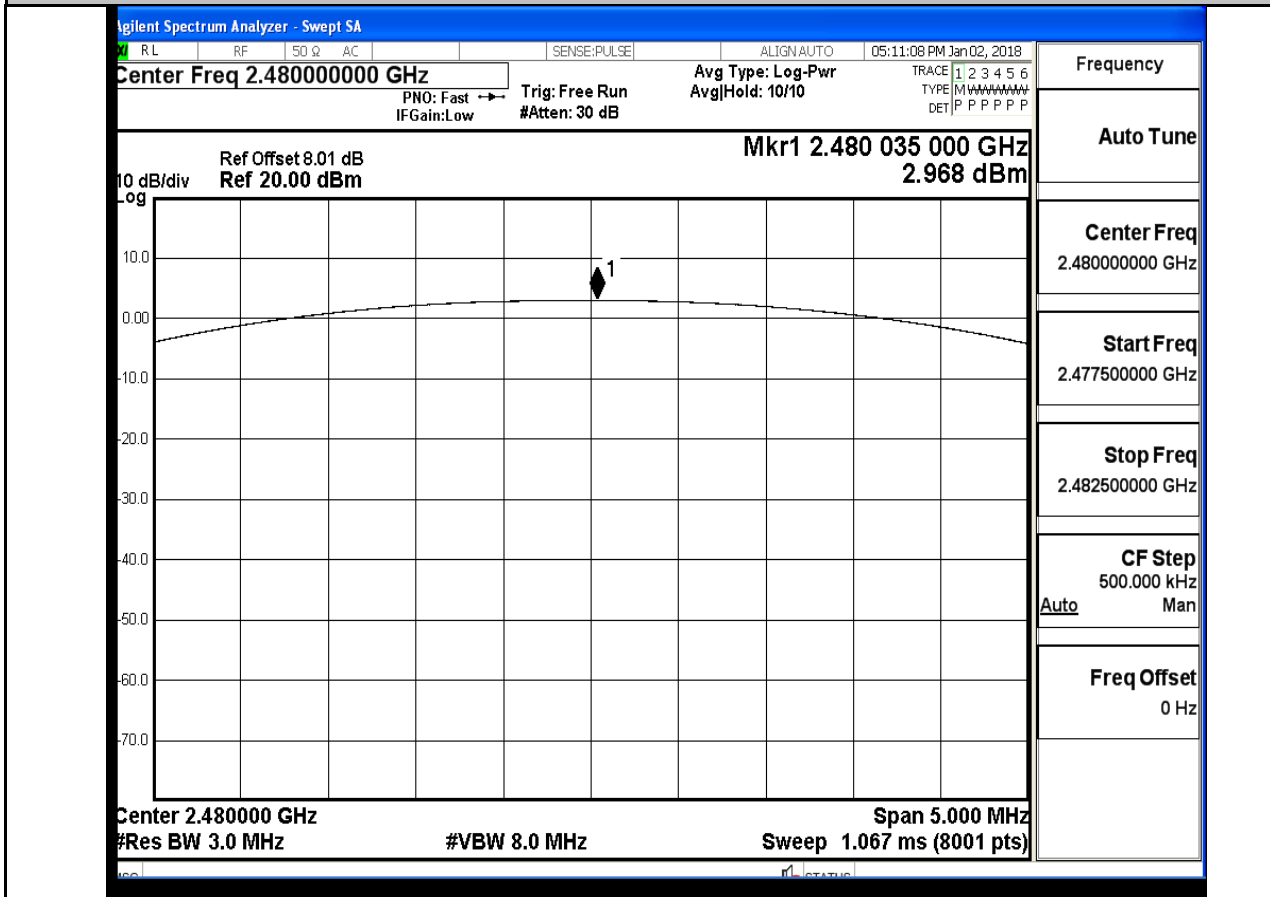
Conducted Peak Output Power_DH5_2402



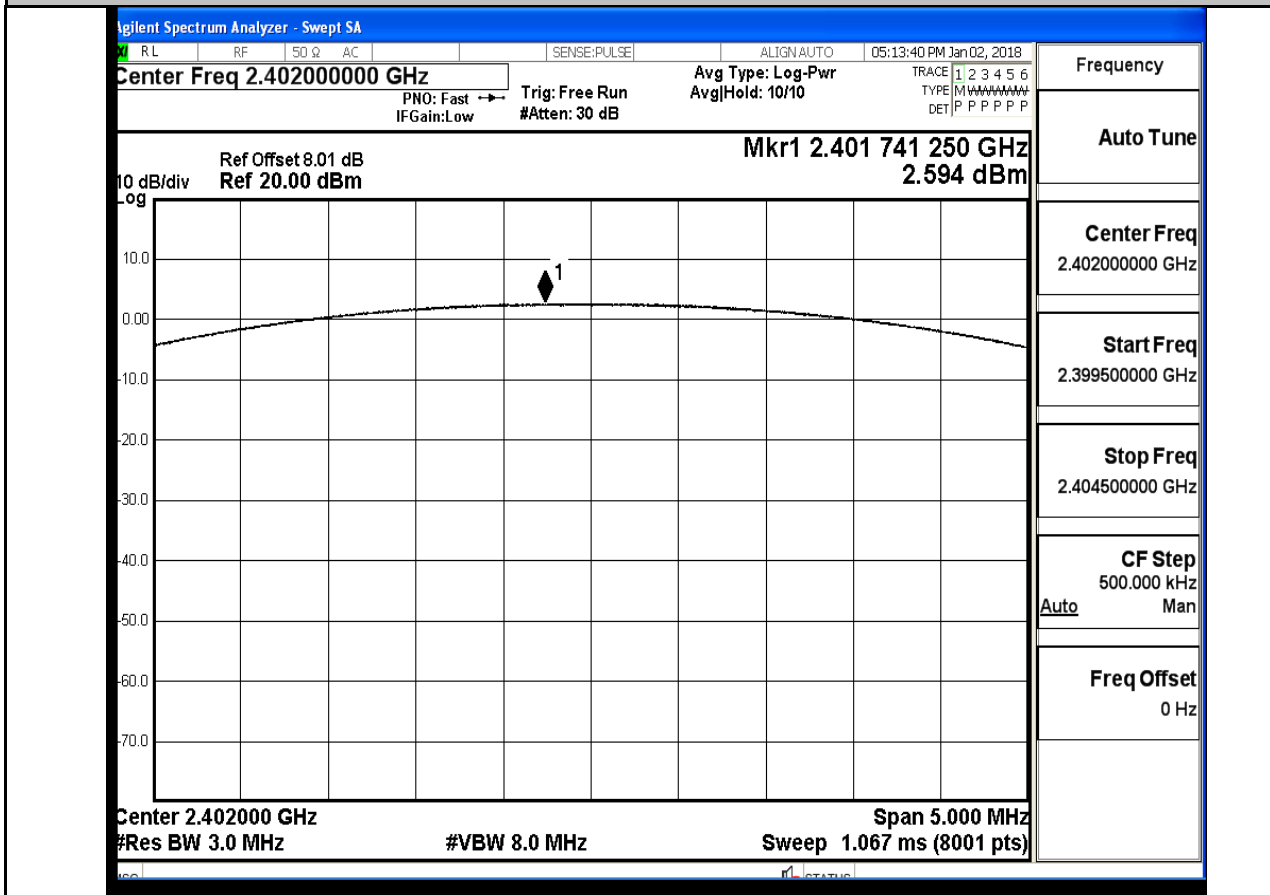
Conducted Peak Output Power_DH5_2441



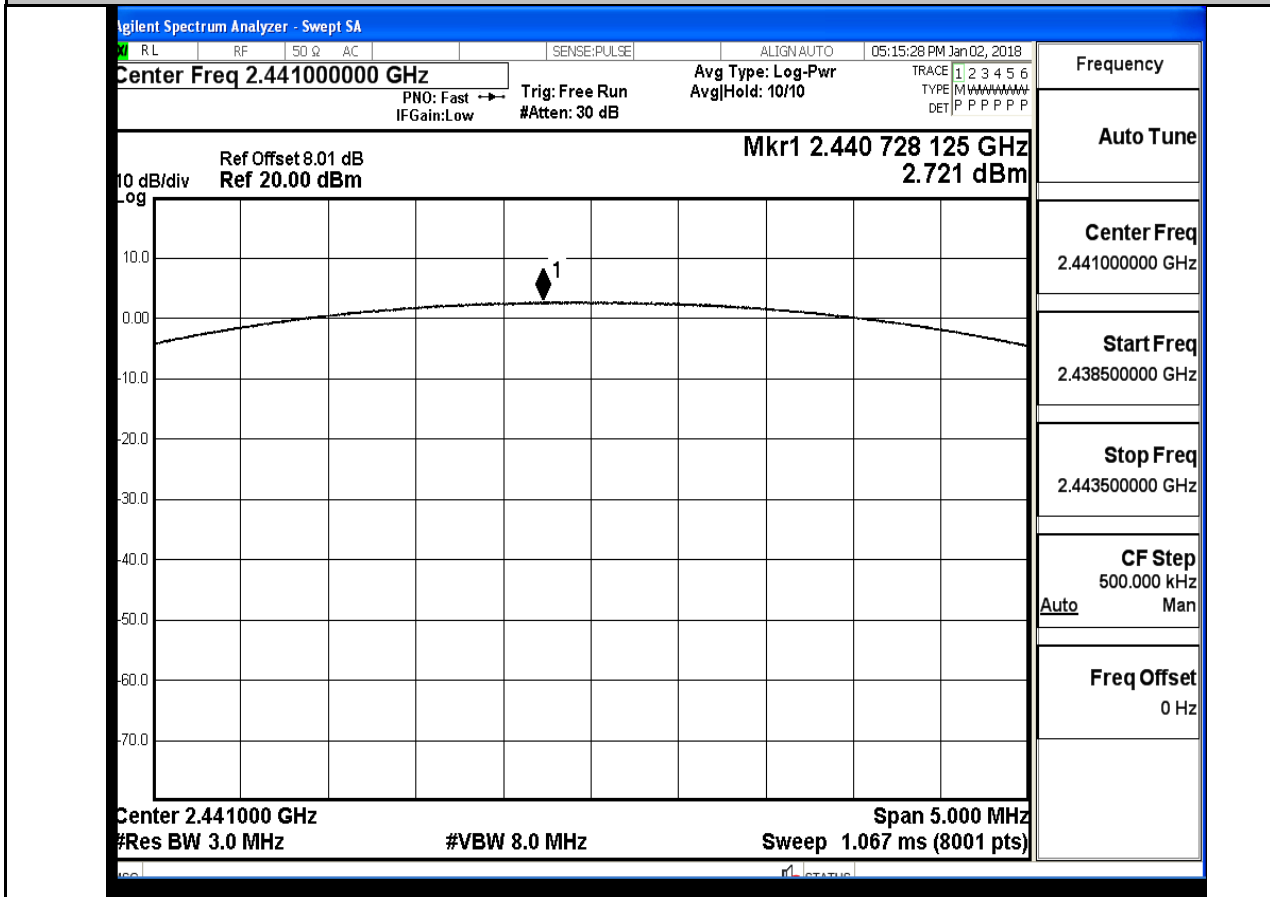
Conducted Peak Output Power_DH5_2480



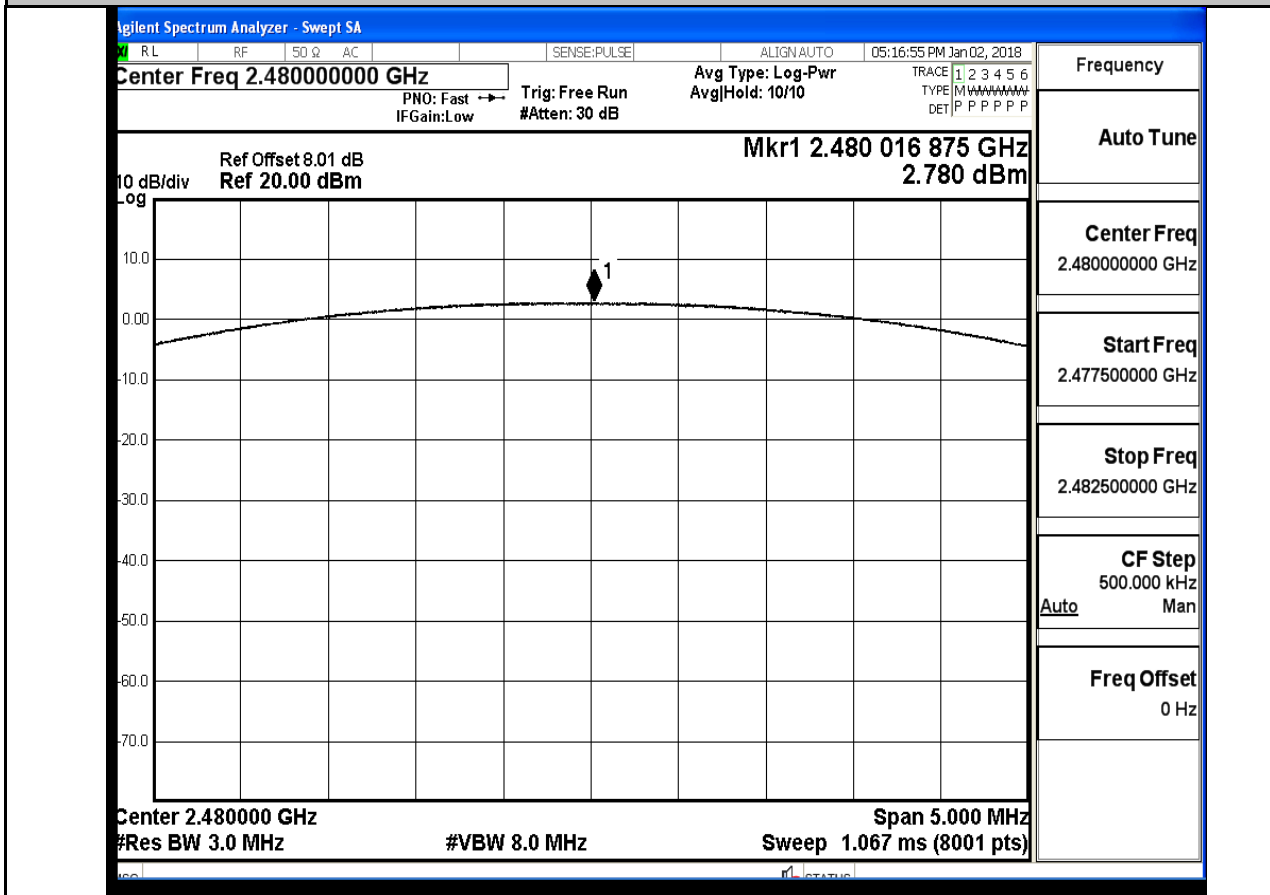
Conducted Peak Output Power_2DH5_2402



Conducted Peak Output Power_2DH5_2441



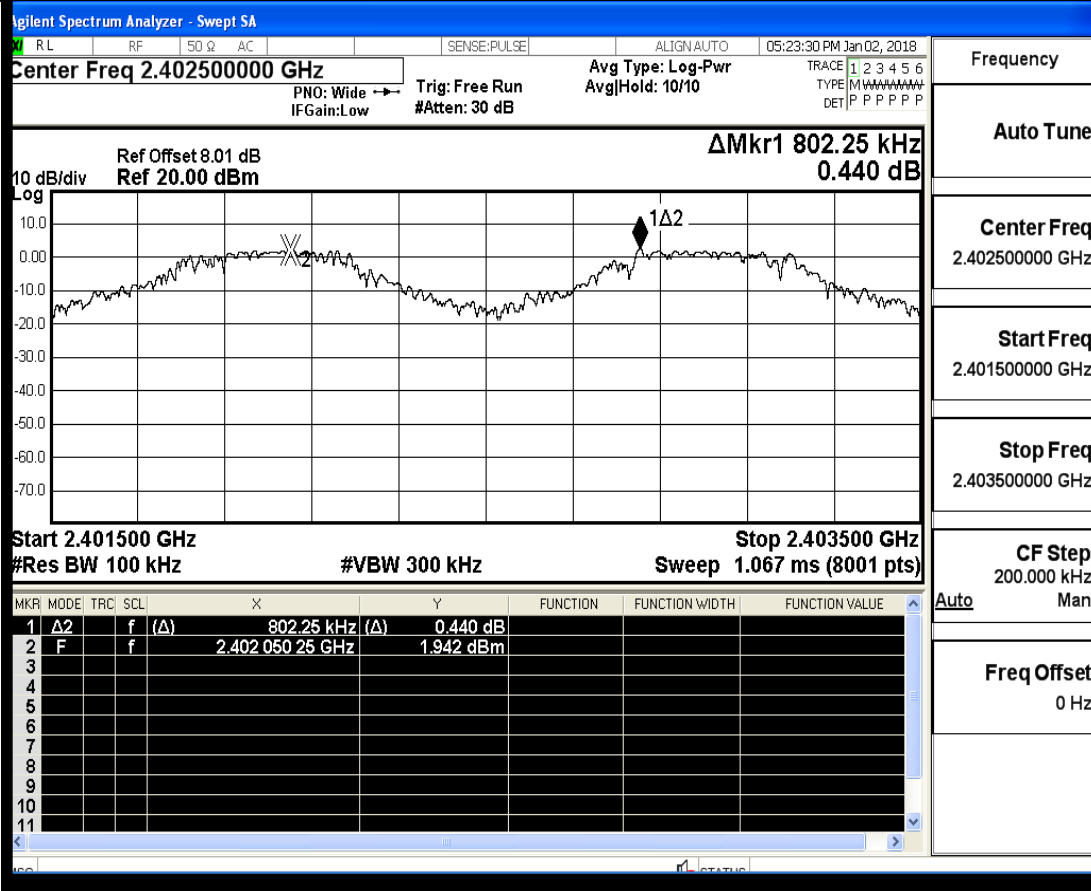
Conducted Peak Output Power_2DH5_2480



3.Carrier Frequency Separation

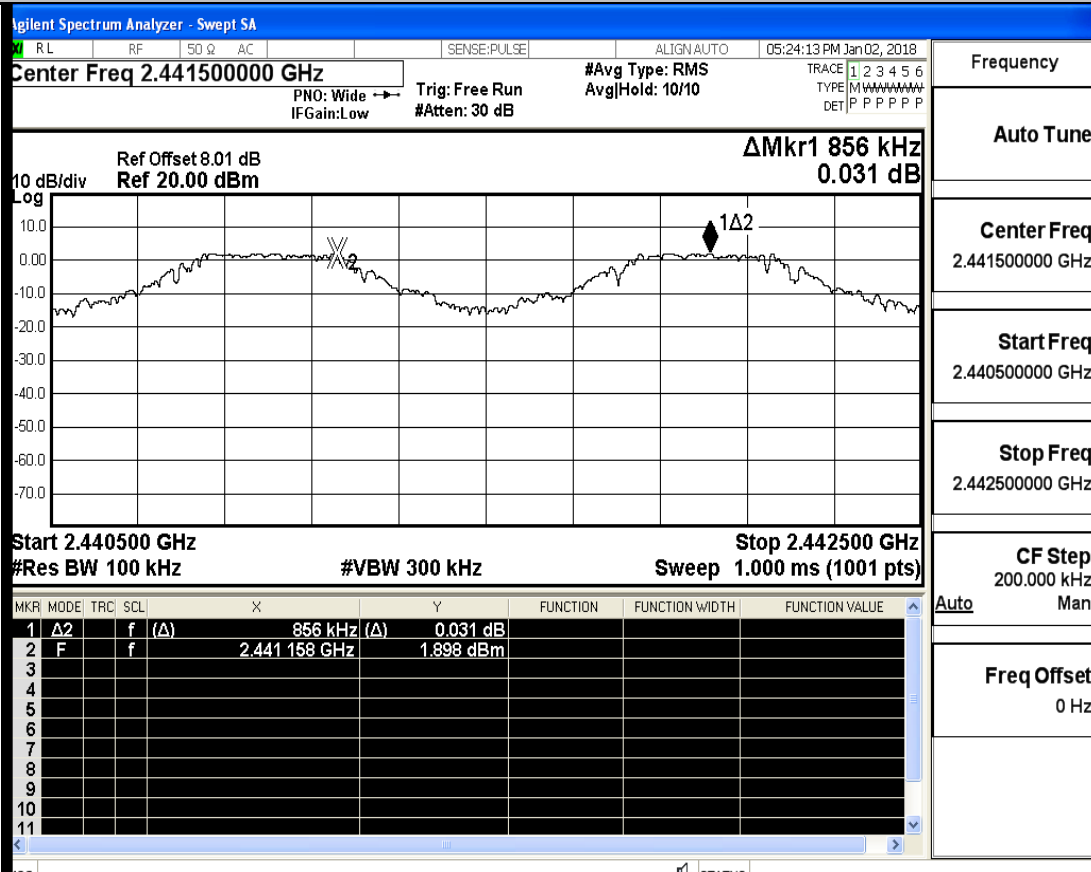
| Test Mode | Test Channel | Result[MHz] | Limit[MHz] | Verdict |
|-----------|--------------|-------------|------------|---------|
| DH5 | 2402 | 0.802 | 0.68 | PASS |
| DH5 | 2441 | 0.856 | 0.68 | PASS |
| DH5 | 2480 | 0.992 | 0.69 | PASS |
| 2DH5 | 2402 | 1.314 | 0.86 | PASS |
| 2DH5 | 2441 | 1.02 | 0.86 | PASS |
| 2DH5 | 2480 | 1.106 | 0.86 | PASS |

Carrier Frequency Separation_DH5_2402



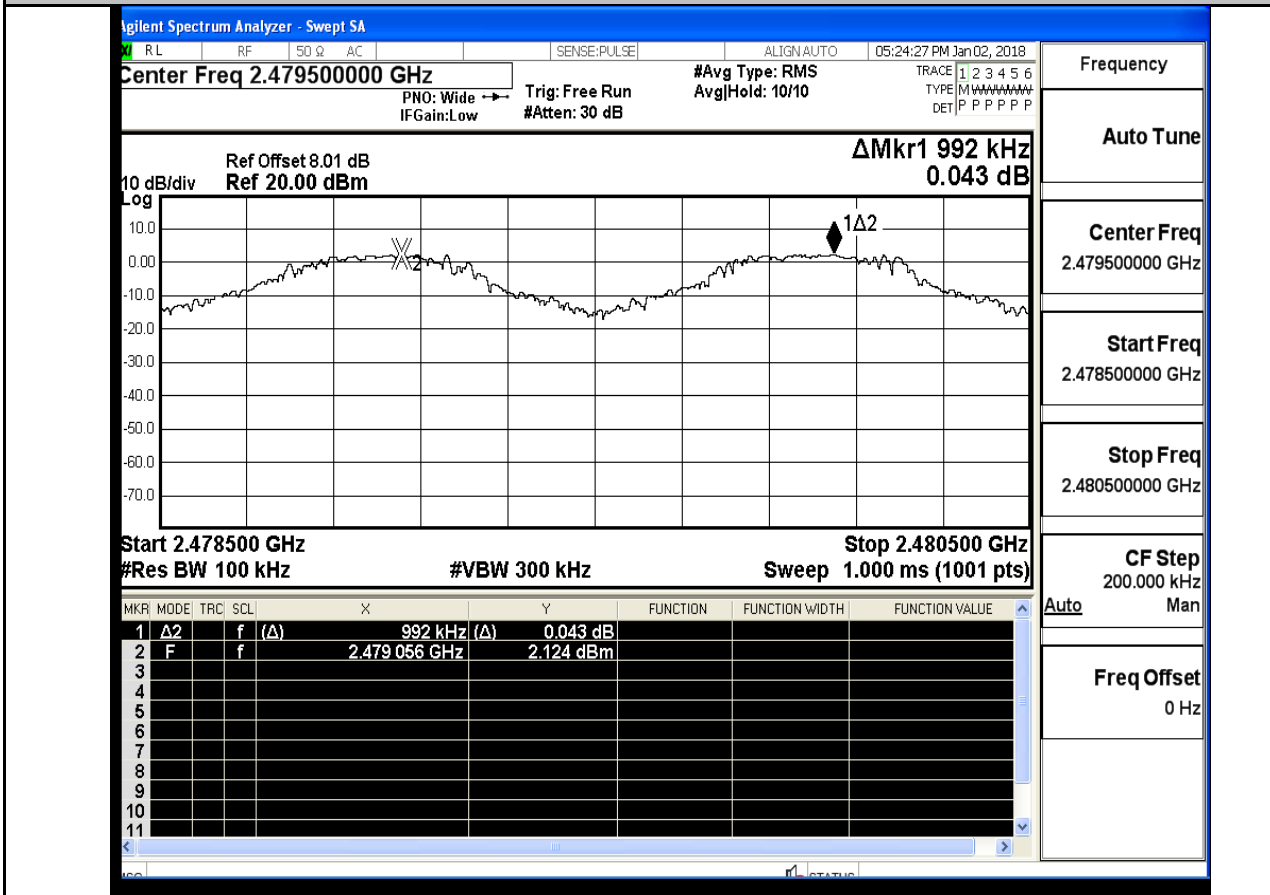
| | |
|-------------|-----------------|
| Frequency | |
| Auto Tune | |
| Center Freq | 2.402500000 GHz |
| Start Freq | 2.401500000 GHz |
| Stop Freq | 2.403500000 GHz |
| CF Step | 200.000 kHz |
| Auto | Man |
| Freq Offset | 0 Hz |

Carrier Frequency Separation_DH5_2441

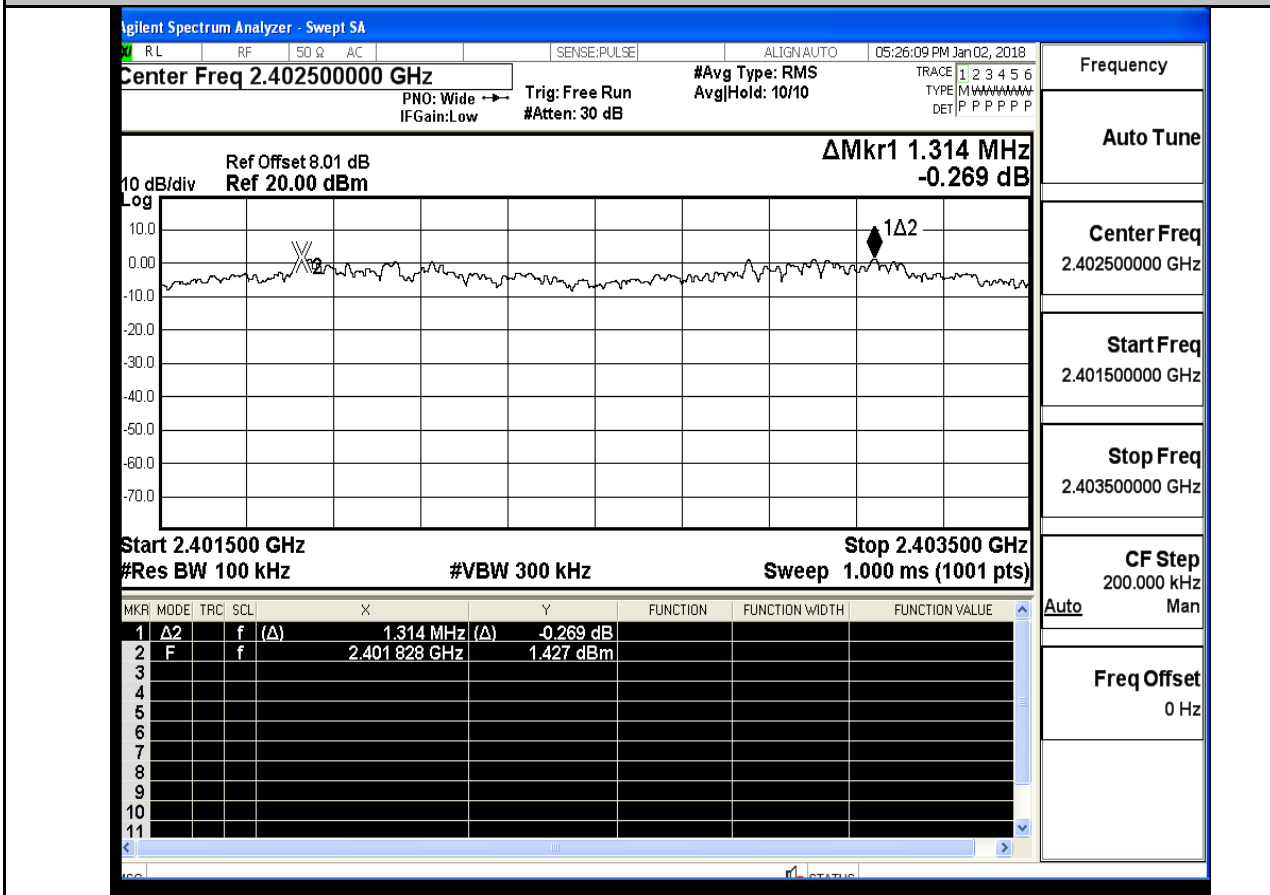


| | |
|-------------|-----------------|
| Frequency | |
| Auto Tune | |
| Center Freq | 2.441500000 GHz |
| Start Freq | 2.440500000 GHz |
| Stop Freq | 2.442500000 GHz |
| CF Step | 200.000 kHz |
| Auto | Man |
| Freq Offset | 0 Hz |

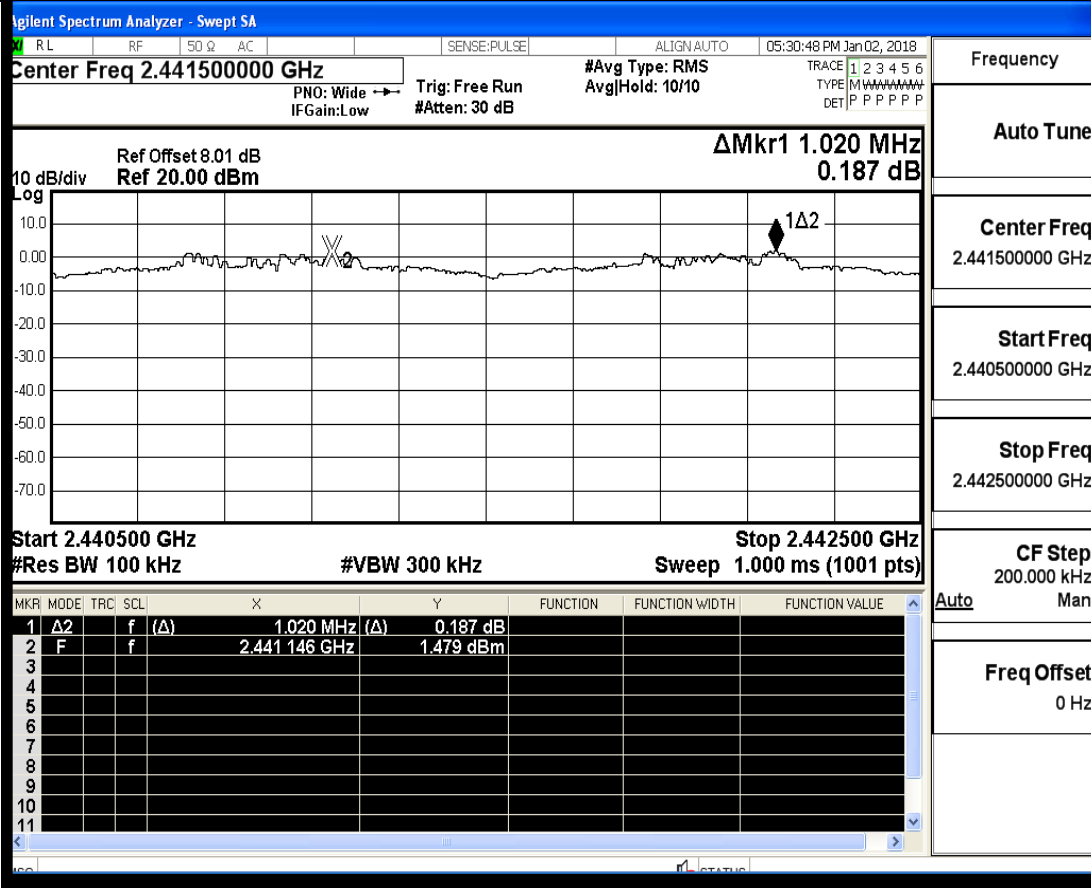
Carrier Frequency Separation_DH5_2480



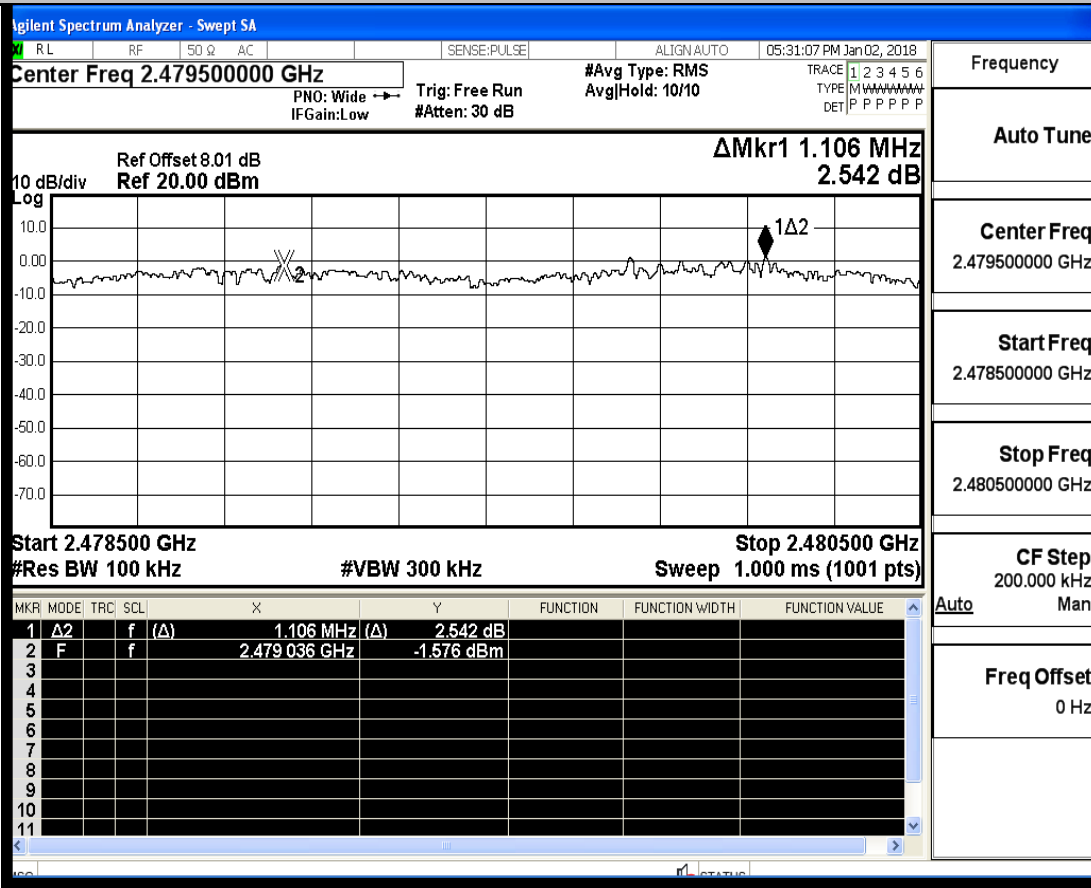
Carrier Frequency Separation_2DH5_2402



Carrier Frequency Separation_2DH5_2441



Carrier Frequency Separation_2DH5_2480



4.Dwell Time

| Test Mode | Test Channel | Burst Width[ms/hop/ch] | Total Hops[hop*ch] | Dwell Time[s] | Limit[s] | Verdict |
|-----------|--------------|------------------------|--------------------|---------------|----------|---------|
| DH5 | 2402 | 2.87 | 106.7 | 0.306 | 0.4 | PASS |
| DH5 | 2441 | 2.87 | 106.7 | 0.306 | 0.4 | PASS |
| DH5 | 2480 | 2.87 | 106.7 | 0.306 | 0.4 | PASS |
| 2DH5 | 2402 | 2.88 | 106.7 | 0.307 | 0.4 | PASS |
| 2DH5 | 2441 | 2.88 | 106.7 | 0.307 | 0.4 | PASS |
| 2DH5 | 2480 | 2.88 | 106.7 | 0.307 | 0.4 | PASS |

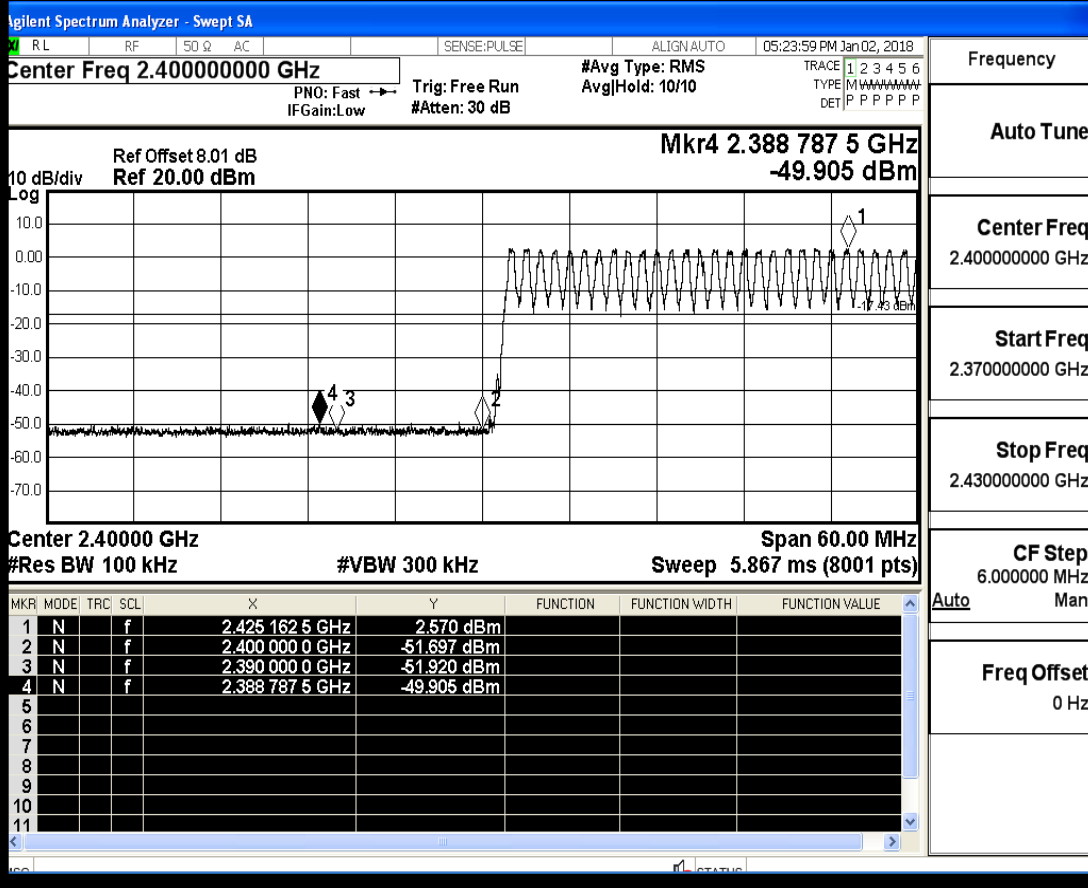
5.Hopping Channel Number

| Test Mode | Test Channel | Number of Hopping Channel[N] | Limit[N] | Verdict |
|-----------|--------------|------------------------------|-----------|---------|
| DH5 | 2402 | 79 | ≥ 15 | PASS |
| 2DH5 | 2402 | 79 | ≥ 15 | PASS |

6.Band-edge for RF Conducted Emissions

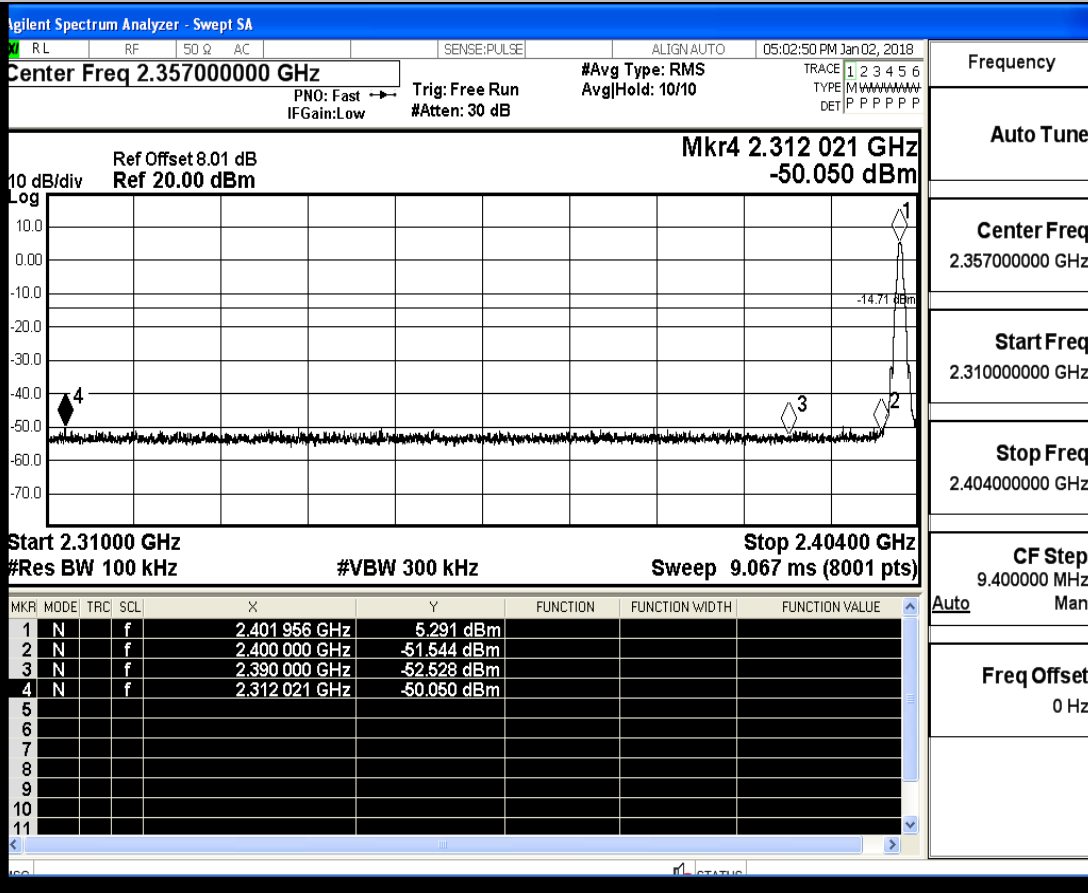
| Test Mode | Test Channel | Hopping | Carrier Power[dBm] | Max. Spurious Level [dBm] | Limit[dBm] | Verdict |
|-----------|--------------|---------|--------------------|---------------------------|------------|---------|
| DH5 | 2402 | On | 2.570 | -49.905 | -17.43 | PASS |
| DH5 | 2402 | Off | 5.291 | -50.050 | -14.71 | PASS |
| DH5 | 2480 | On | 2.554 | -49.542 | -17.45 | PASS |
| DH5 | 2480 | Off | 2.628 | -49.884 | -17.37 | PASS |
| 2DH5 | 2402 | On | 1.770 | -48.990 | -18.23 | PASS |
| 2DH5 | 2402 | Off | 1.628 | -49.961 | -18.37 | PASS |
| 2DH5 | 2480 | On | 1.826 | -49.682 | -18.17 | PASS |
| 2DH5 | 2480 | Off | 1.791 | -50.479 | -18.21 | PASS |

Band-edge for RF Conducted Emissions_DH5_2402_Hopping On



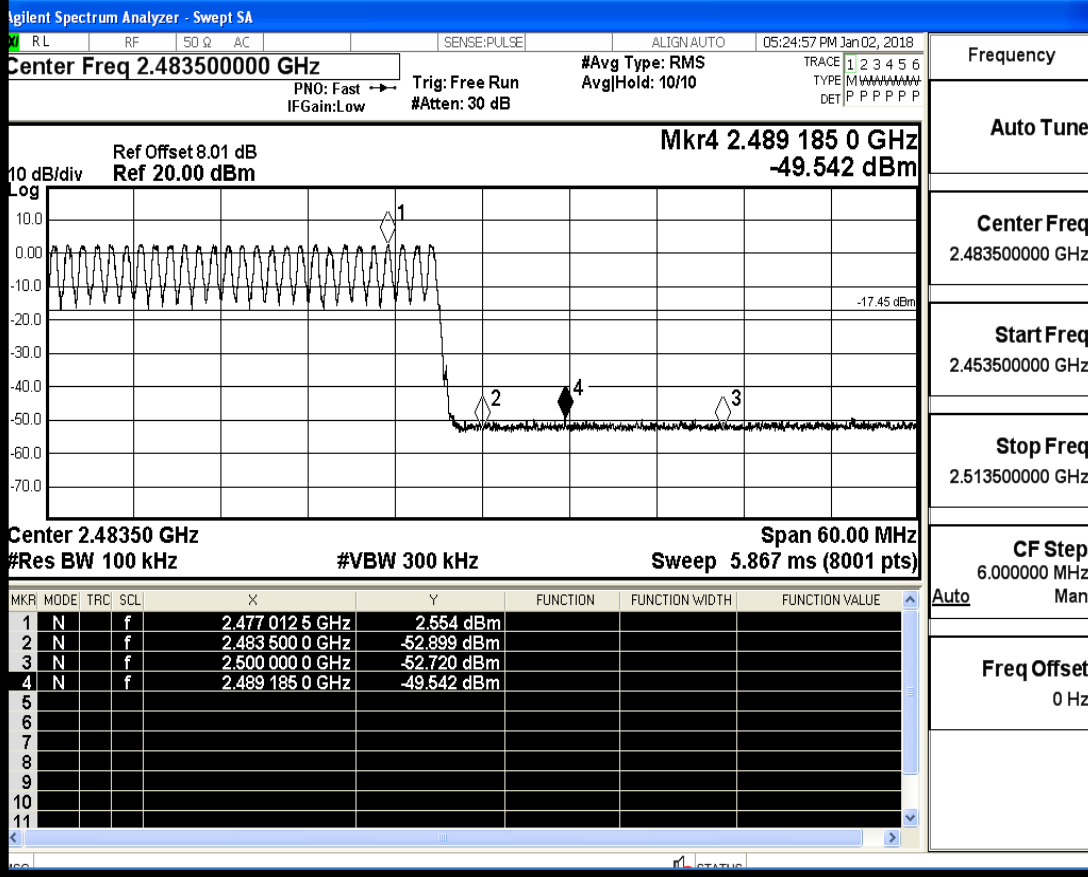
| | |
|-------------|----------------|
| Frequency | |
| Auto Tune | |
| Center Freq | 2.40000000 GHz |
| Start Freq | 2.37000000 GHz |
| Stop Freq | 2.43000000 GHz |
| CF Step | 6.000000 MHz |
| Freq Offset | 0 Hz |

Band-edge for RF Conducted Emissions_DH5_2402_Hopping Off

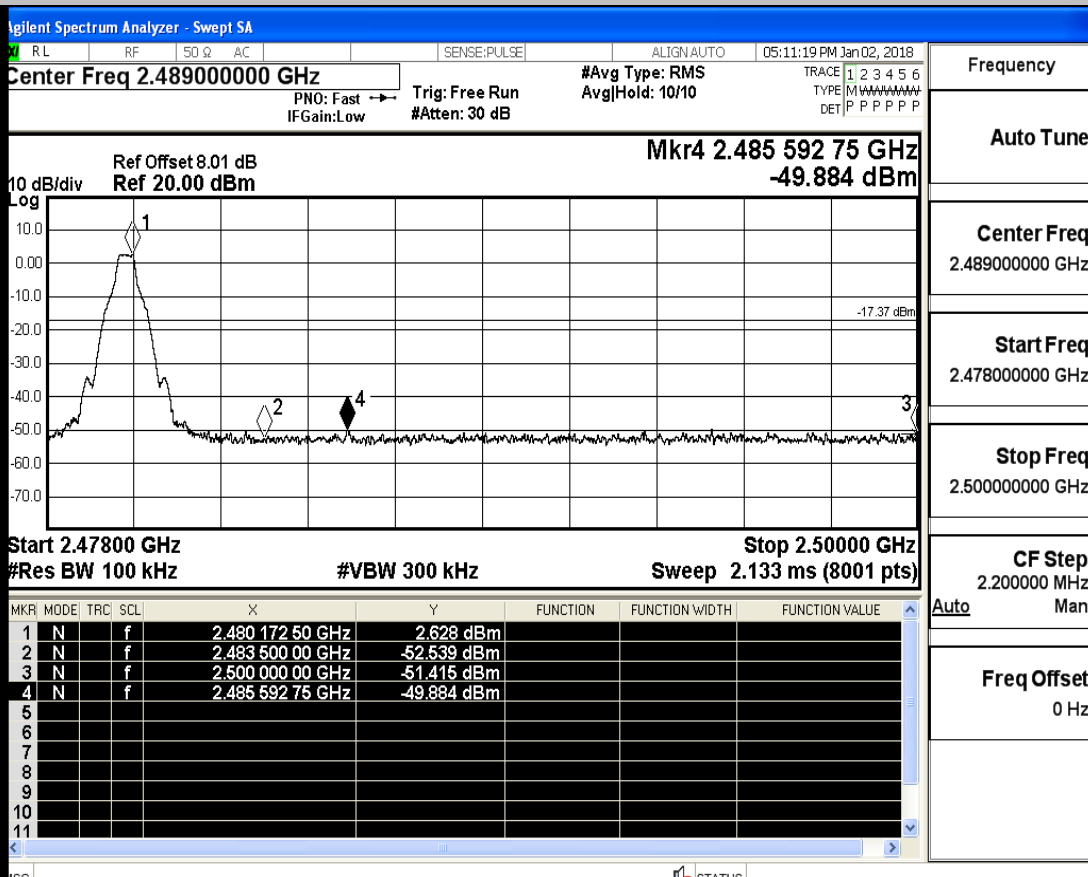


| | |
|-------------|----------------|
| Frequency | |
| Auto Tune | |
| Center Freq | 2.35700000 GHz |
| Start Freq | 2.31000000 GHz |
| Stop Freq | 2.40400000 GHz |
| CF Step | 9.400000 MHz |
| Freq Offset | 0 Hz |

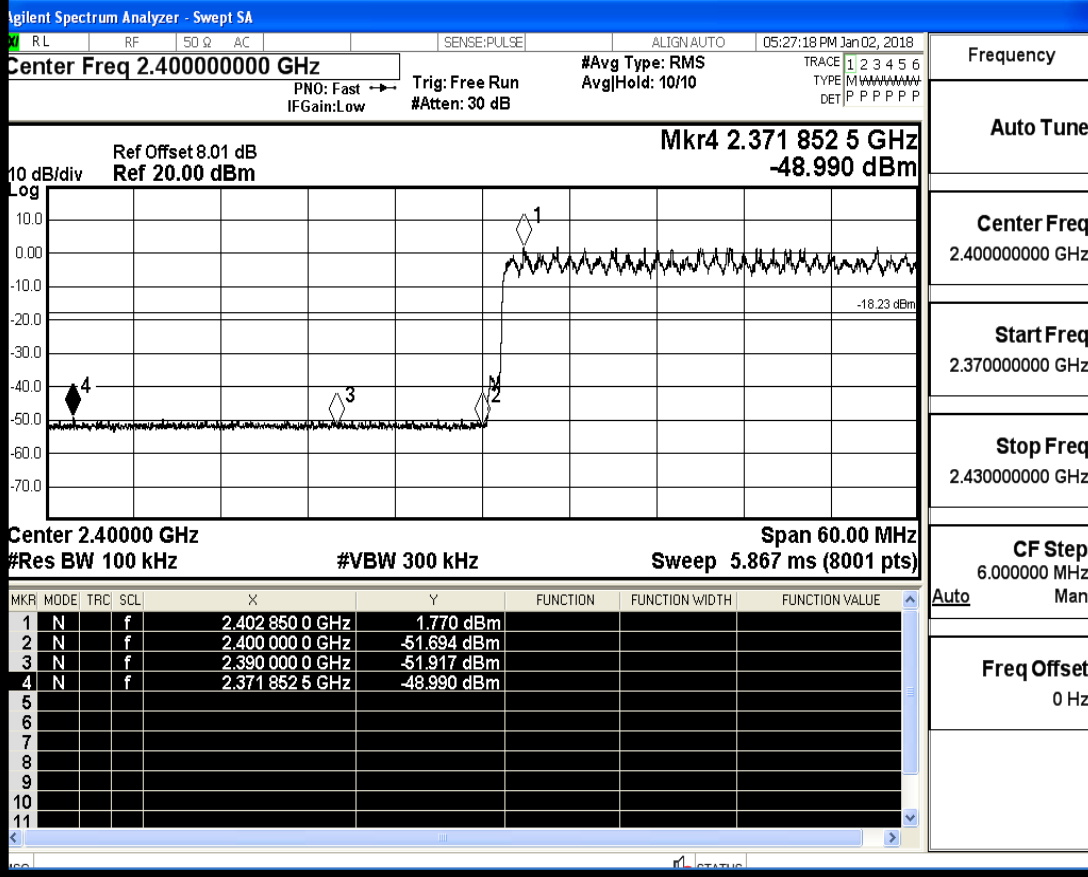
Band-edge for RF Conducted Emissions_DH5_2480_Hopping On



Band-edge for RF Conducted Emissions_DH5_2480_Hopping Off

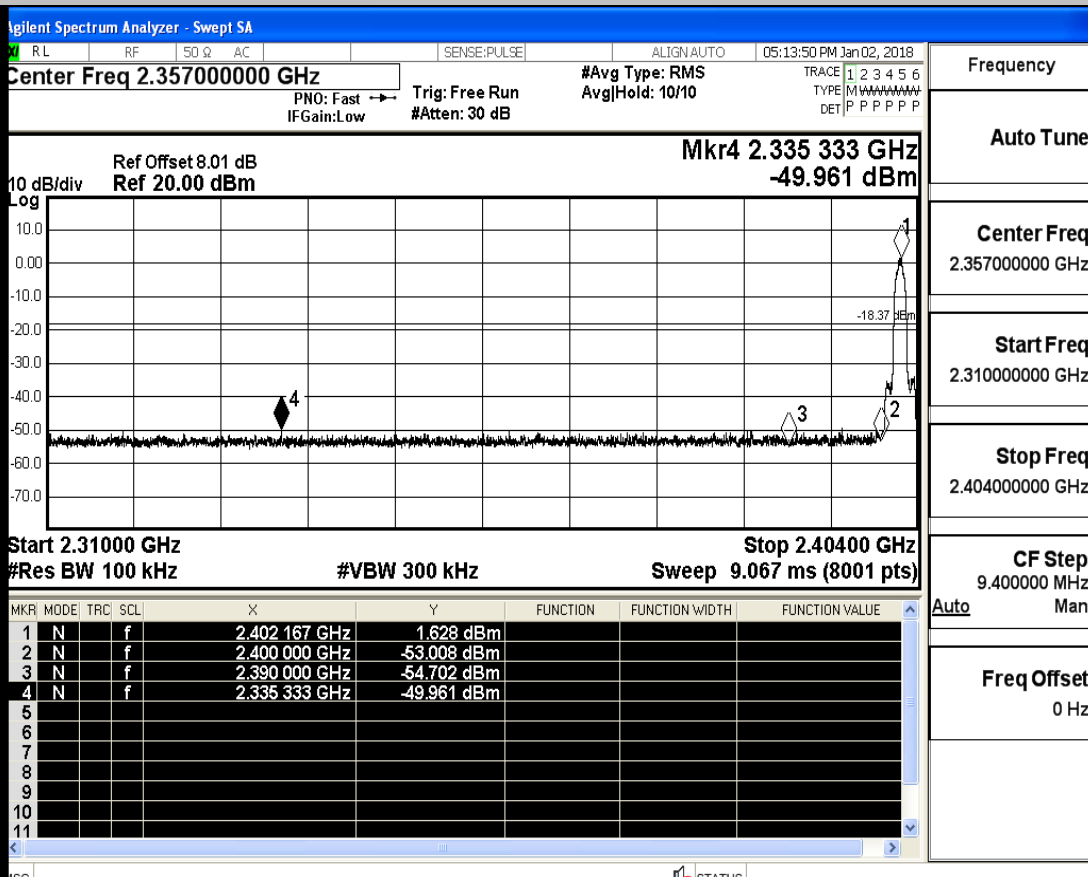


Band-edge for RF Conducted Emissions_2DH5_2402_Hopping On



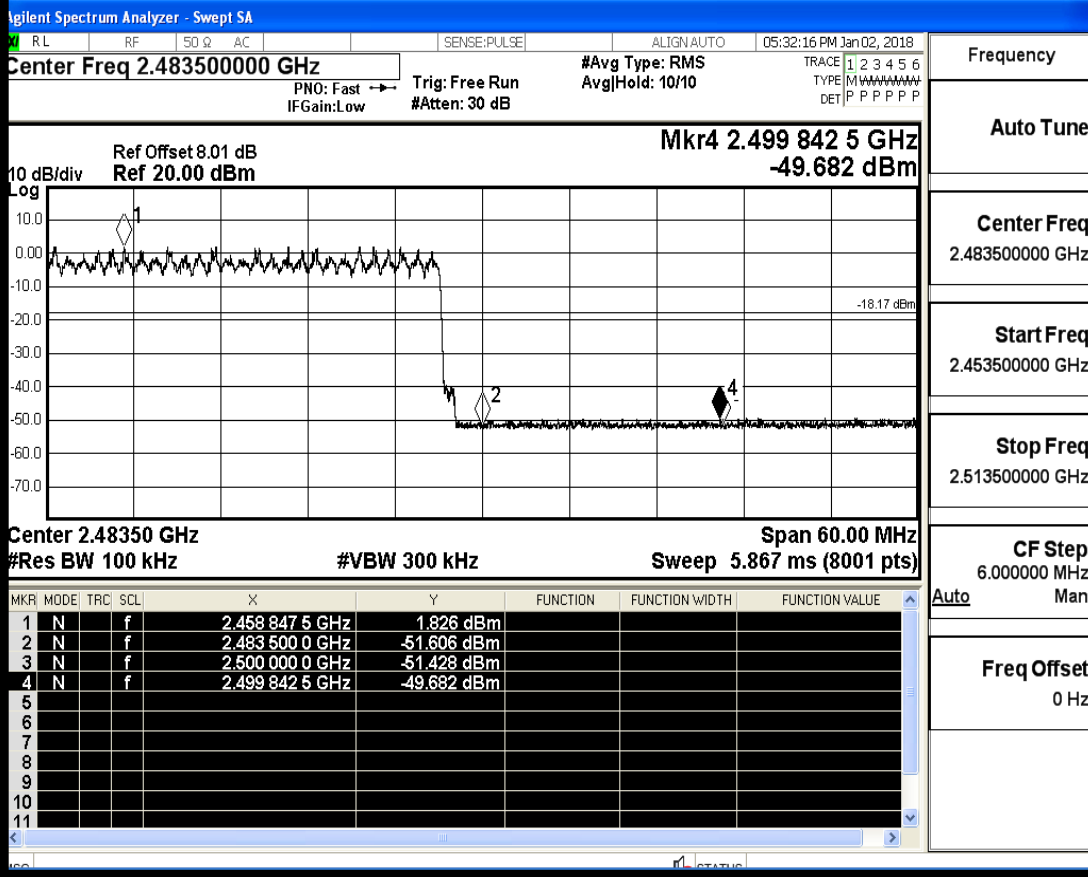
| |
|-------------------------------------|
| Frequency |
| Auto Tune |
| Center Freq 2.40000000 GHz |
| Start Freq 2.37000000 GHz |
| Stop Freq 2.43000000 GHz |
| CF Step 6.000000 MHz Auto Man |
| Freq Offset 0 Hz |

Band-edge for RF Conducted Emissions_2DH5_2402_Hopping Off



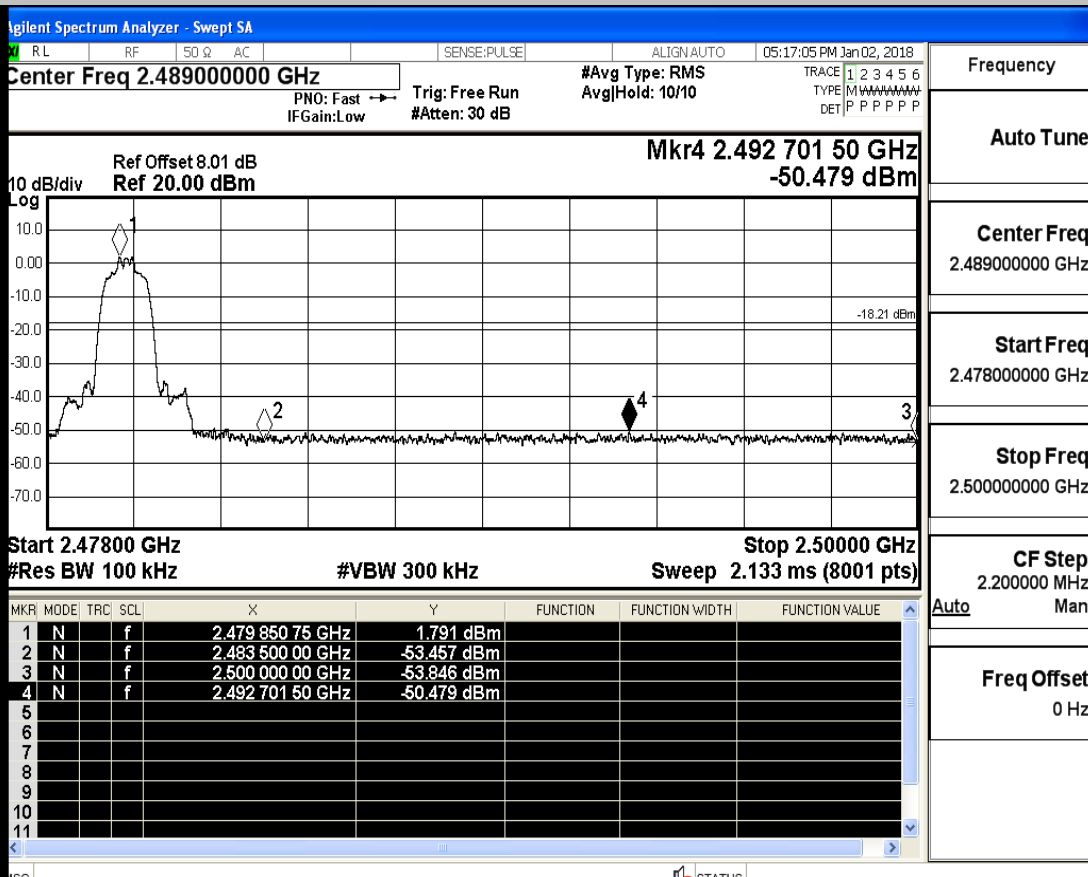
| |
|-------------------------------------|
| Frequency |
| Auto Tune |
| Center Freq 2.35700000 GHz |
| Start Freq 2.31000000 GHz |
| Stop Freq 2.40400000 GHz |
| CF Step 9.400000 MHz Auto Man |
| Freq Offset 0 Hz |

Band-edge for RF Conducted Emissions_2DH5_2480_Hopping On



| |
|-------------------------------------|
| Frequency |
| Auto Tune |
| Center Freq 2.48350000 GHz |
| Start Freq 2.45350000 GHz |
| Stop Freq 2.51350000 GHz |
| CF Step 6.000000 MHz Auto Man |
| Freq Offset 0 Hz |

Band-edge for RF Conducted Emissions_2DH5_2480_Hopping Off

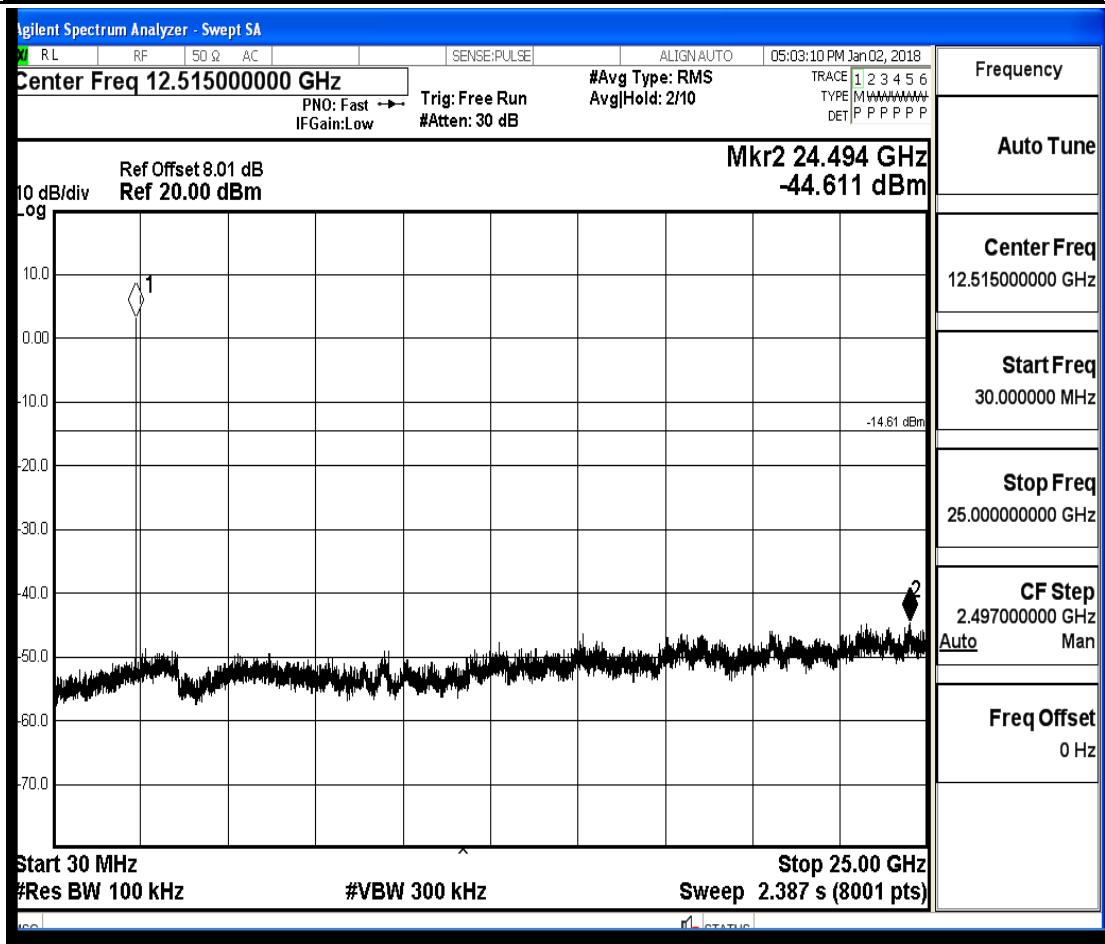
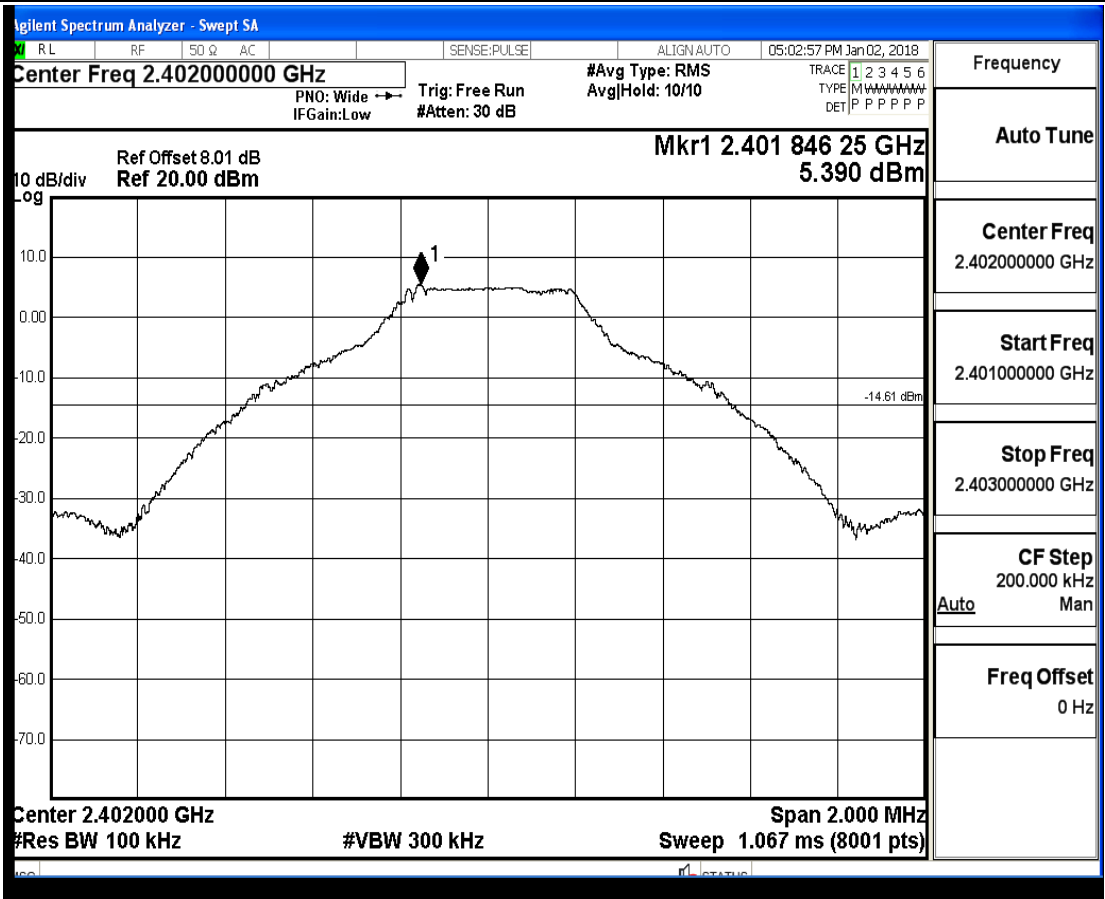


| |
|-------------------------------------|
| Frequency |
| Auto Tune |
| Center Freq 2.48900000 GHz |
| Start Freq 2.47800000 GHz |
| Stop Freq 2.50000000 GHz |
| CF Step 2.200000 MHz Auto Man |
| Freq Offset 0 Hz |

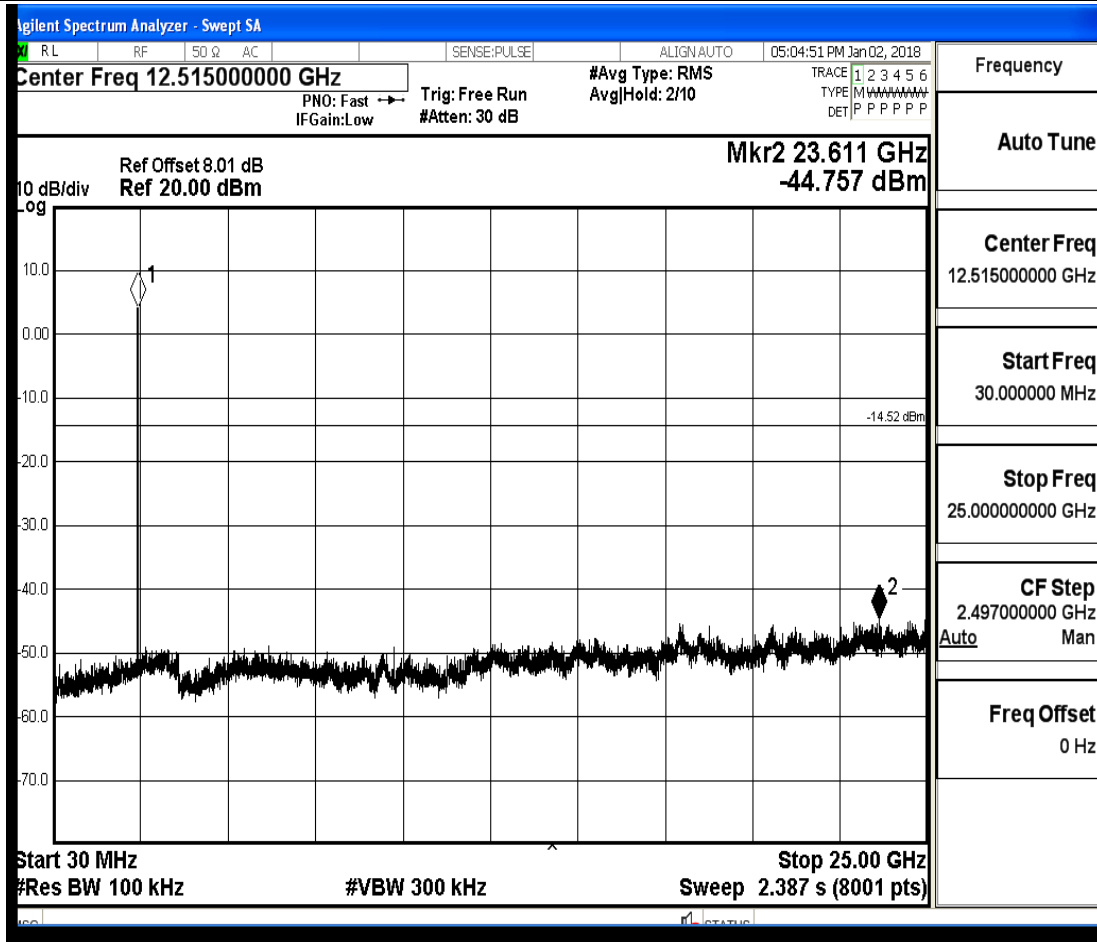
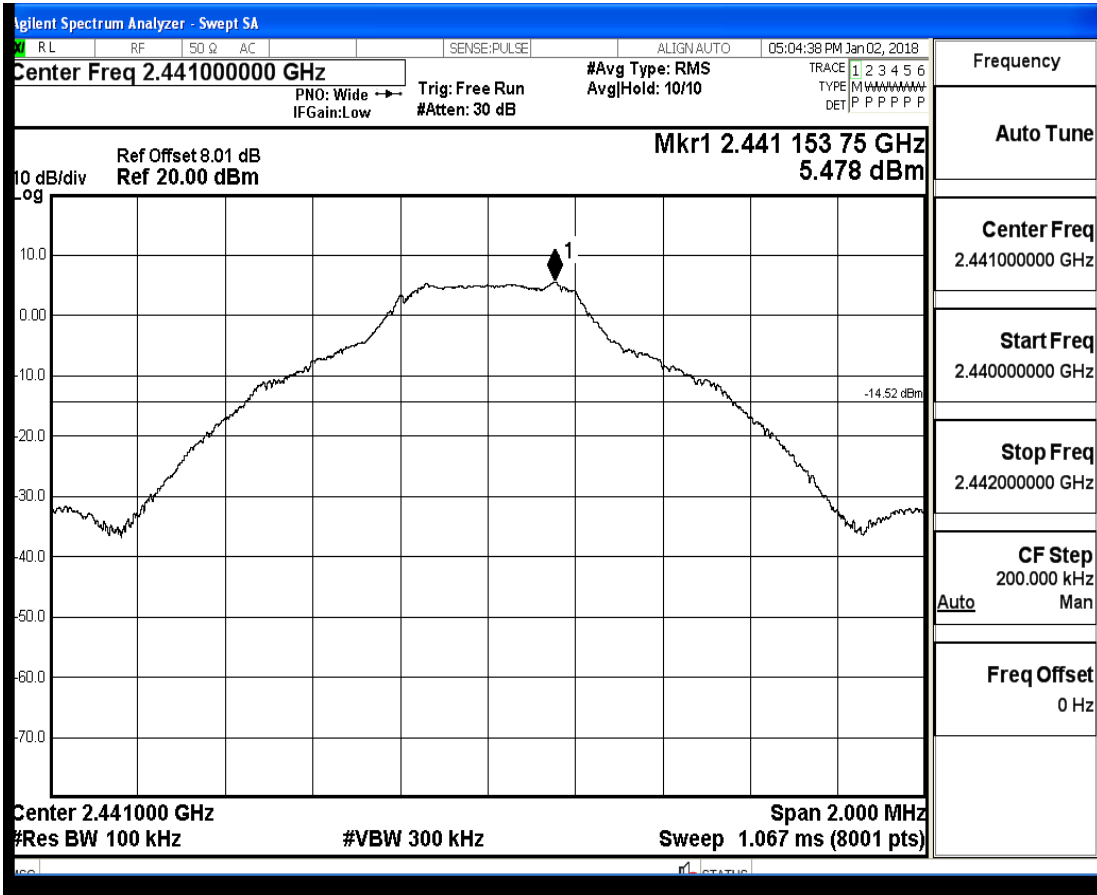
7.RF Conducted Spurious Emissions

| Test Mode | Test Channel | StartFre [MHz] | StopFre [MHz] | RBW [kHz] | VBW [kHz] | Pref[dBm] | Max. Level [dBm] | Limit [dBm] | Verdict |
|-----------|--------------|----------------|---------------|-----------|-----------|-----------|------------------|-------------|---------|
| DH5 | 2402 | 30 | 25000 | 100 | 300 | 5.39 | -44.611 | <-14.61 | PASS |
| DH5 | 2441 | 30 | 25000 | 100 | 300 | 5.478 | -44.757 | <-14.522 | PASS |
| DH5 | 2480 | 30 | 25000 | 100 | 300 | 2.62 | -44.391 | <-17.38 | PASS |
| 2DH5 | 2402 | 30 | 25000 | 100 | 300 | 1.737 | -45.195 | <-18.263 | PASS |
| 2DH5 | 2441 | 30 | 25000 | 100 | 300 | 1.609 | -44.606 | <-18.391 | PASS |
| 2DH5 | 2480 | 30 | 25000 | 100 | 300 | 1.688 | -44.274 | <-18.312 | PASS |

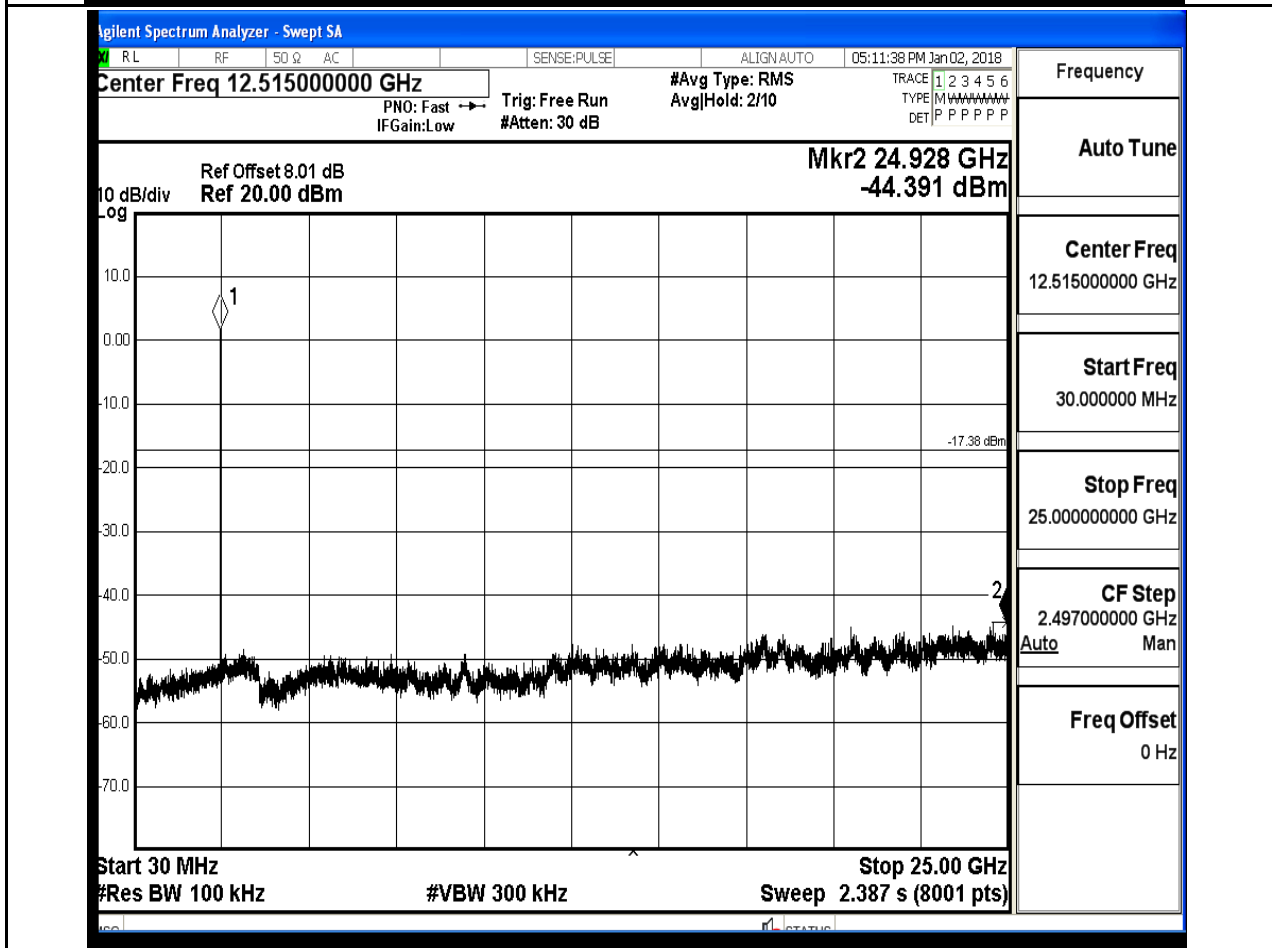
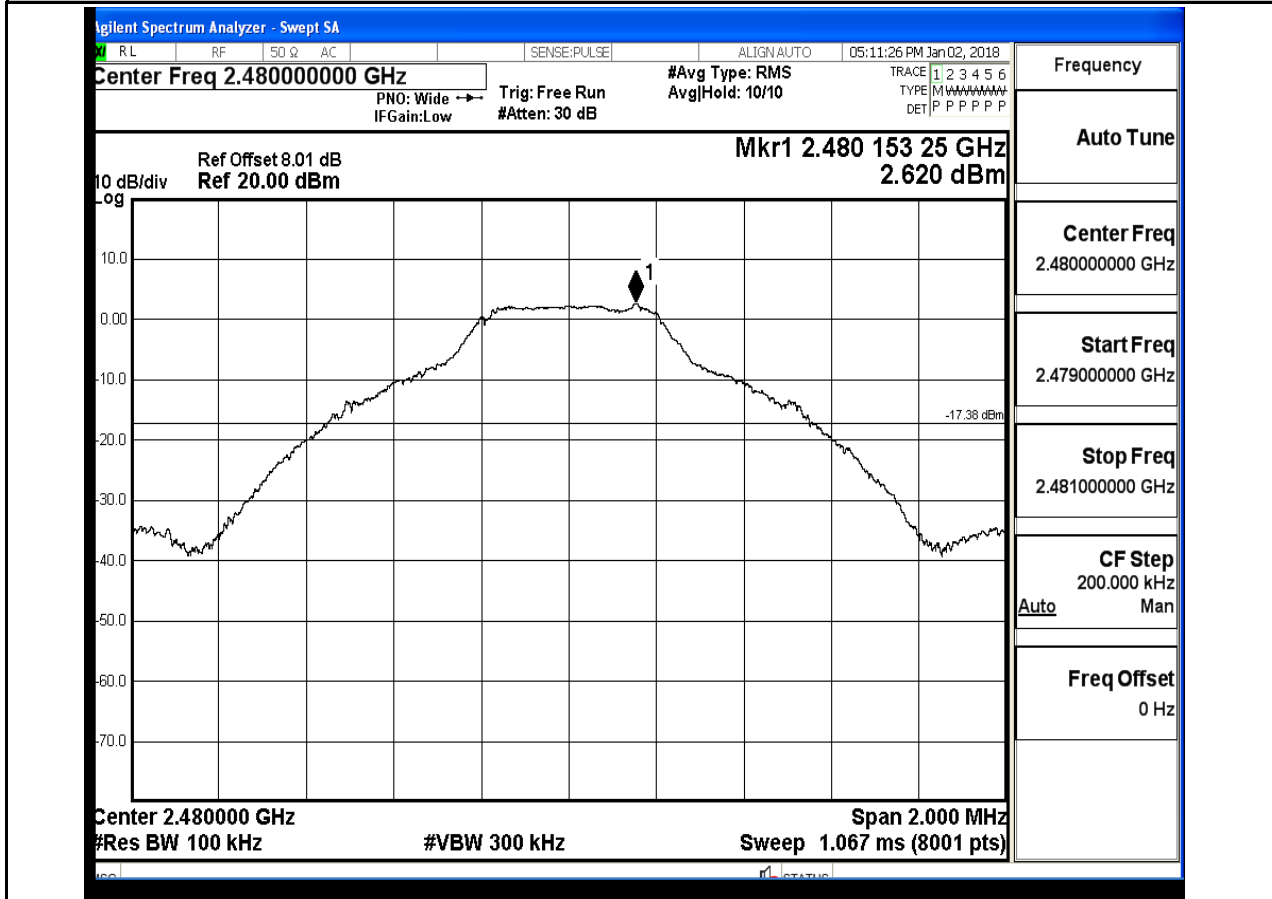
RF Conducted Spurious Emissions_DH5_2402



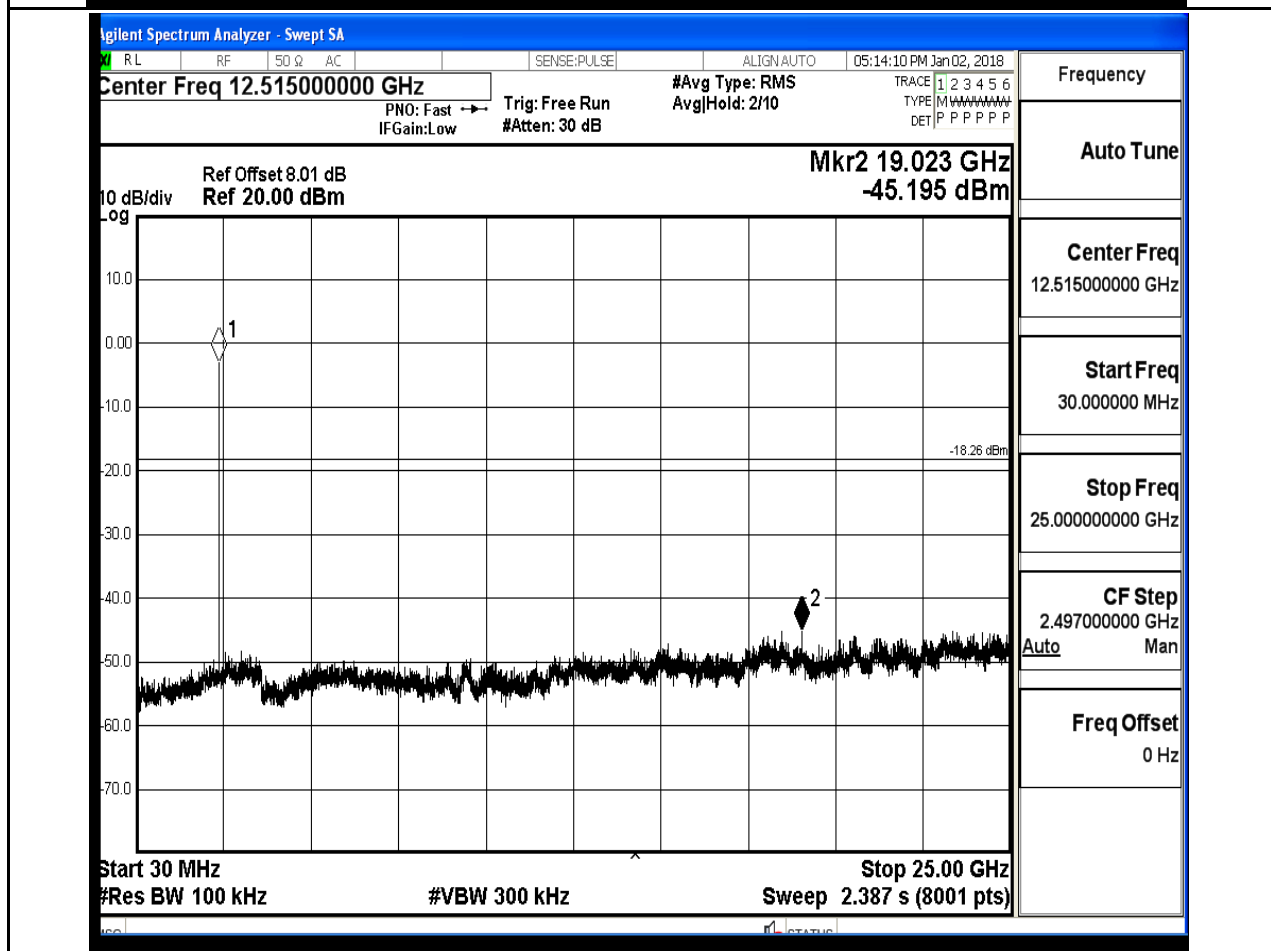
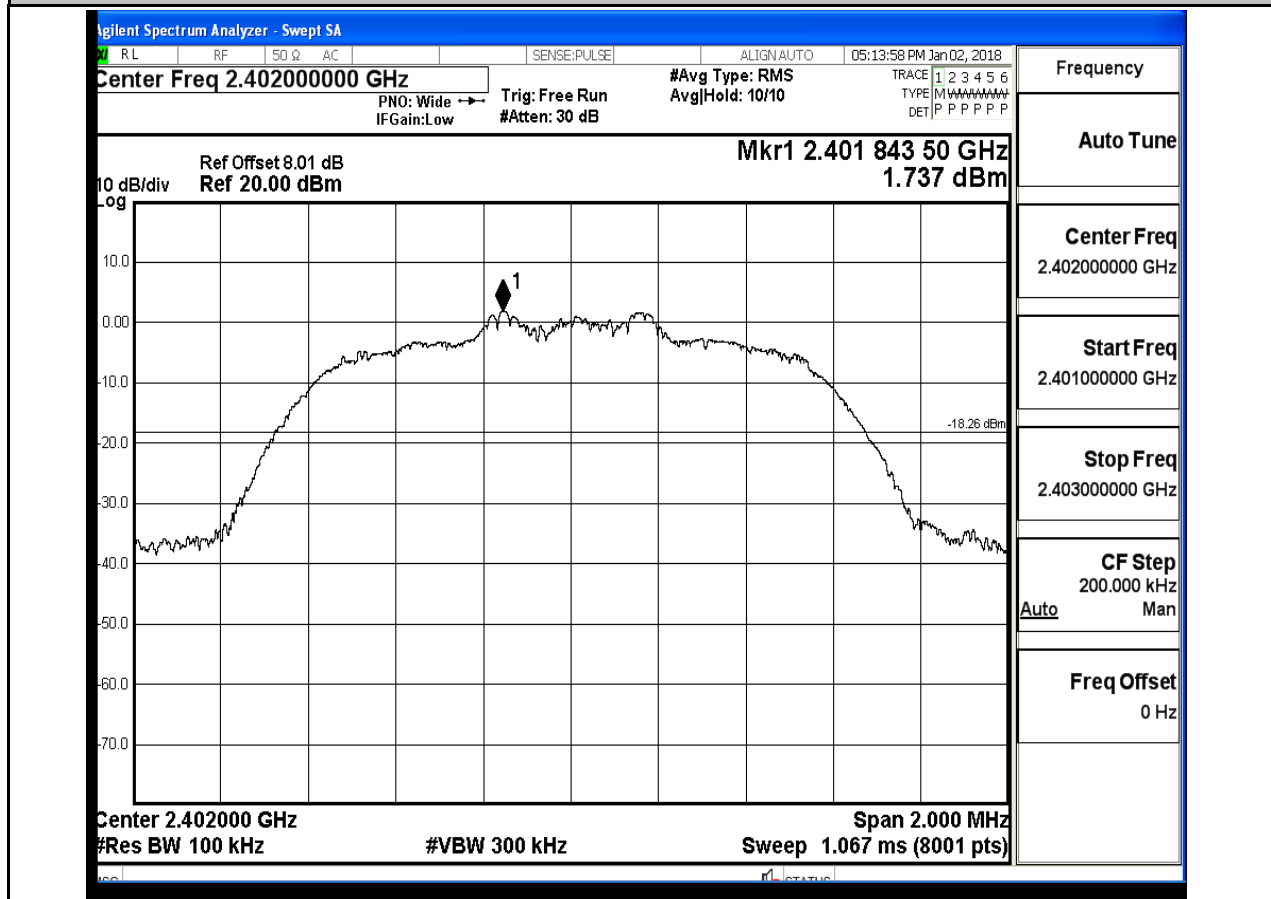
RF Conducted Spurious Emissions_DH5_2441



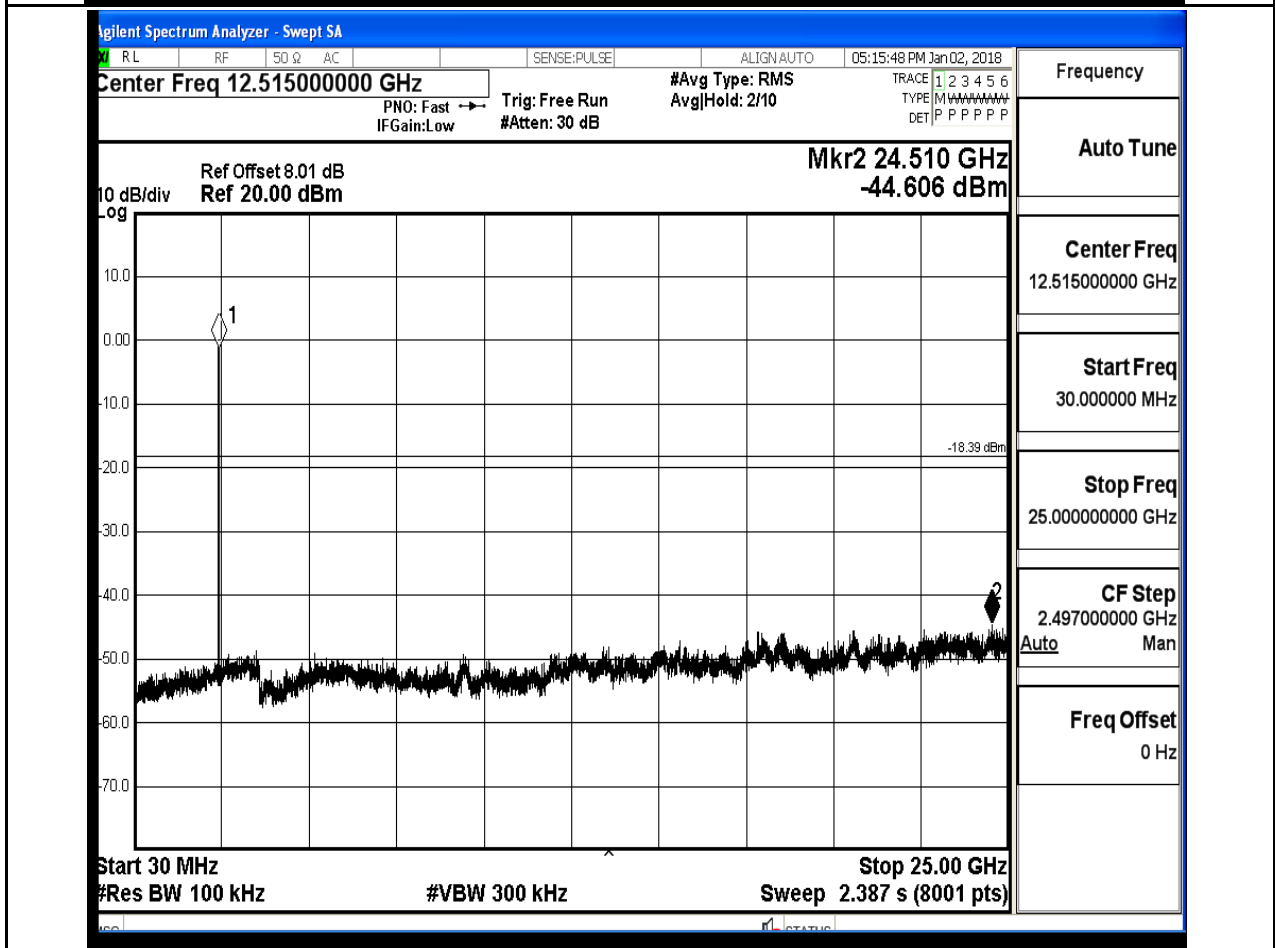
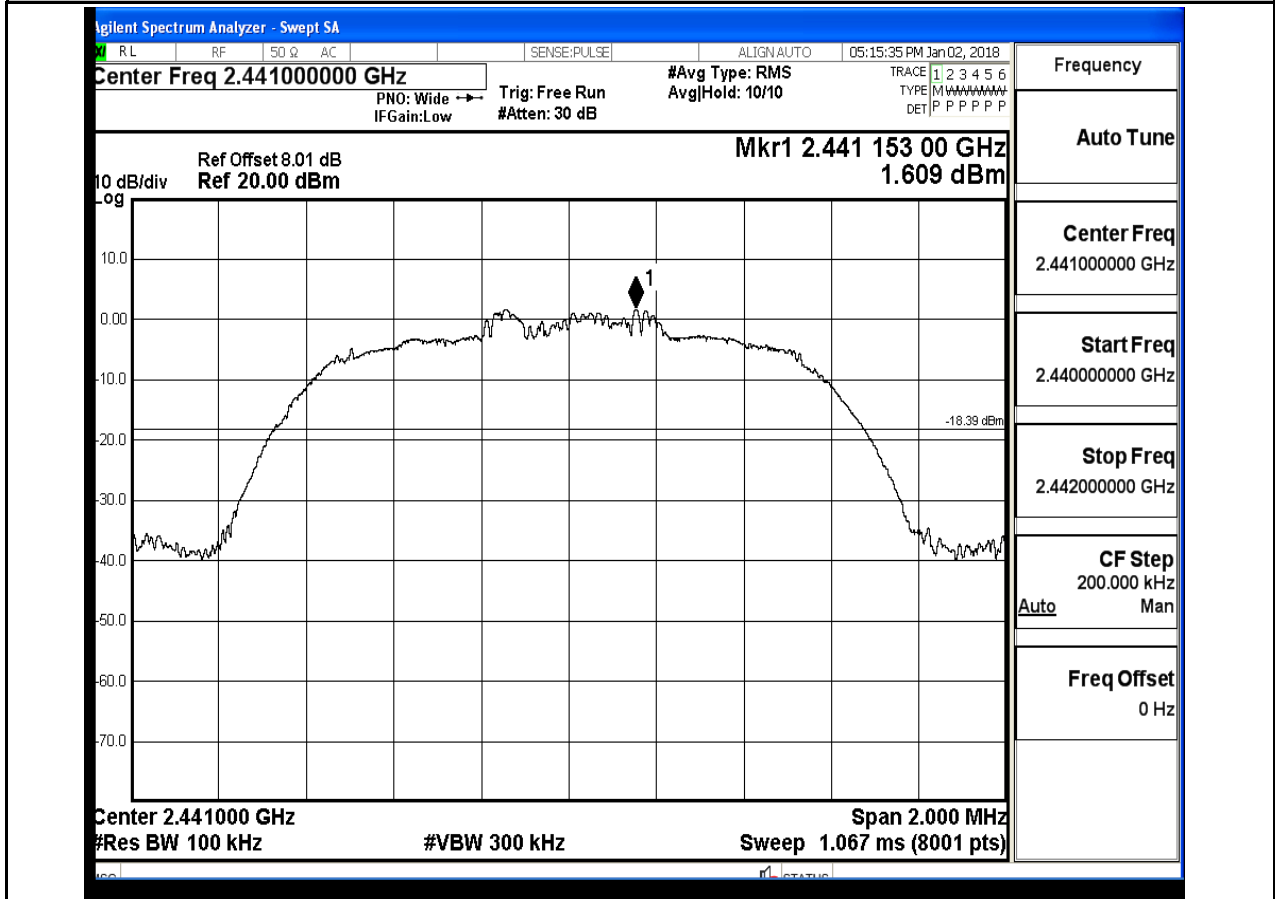
RF Conducted Spurious Emissions_DH5_2480



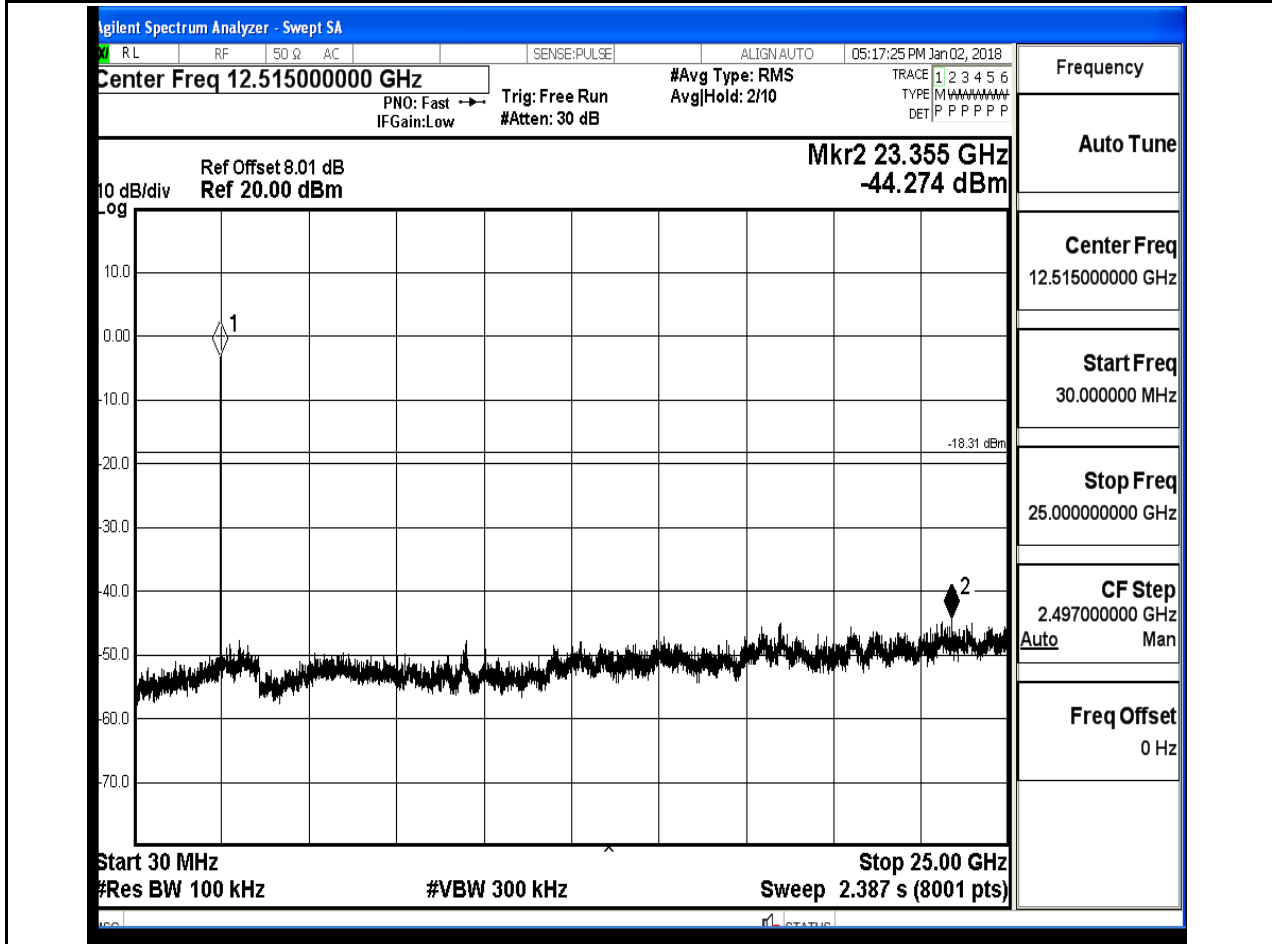
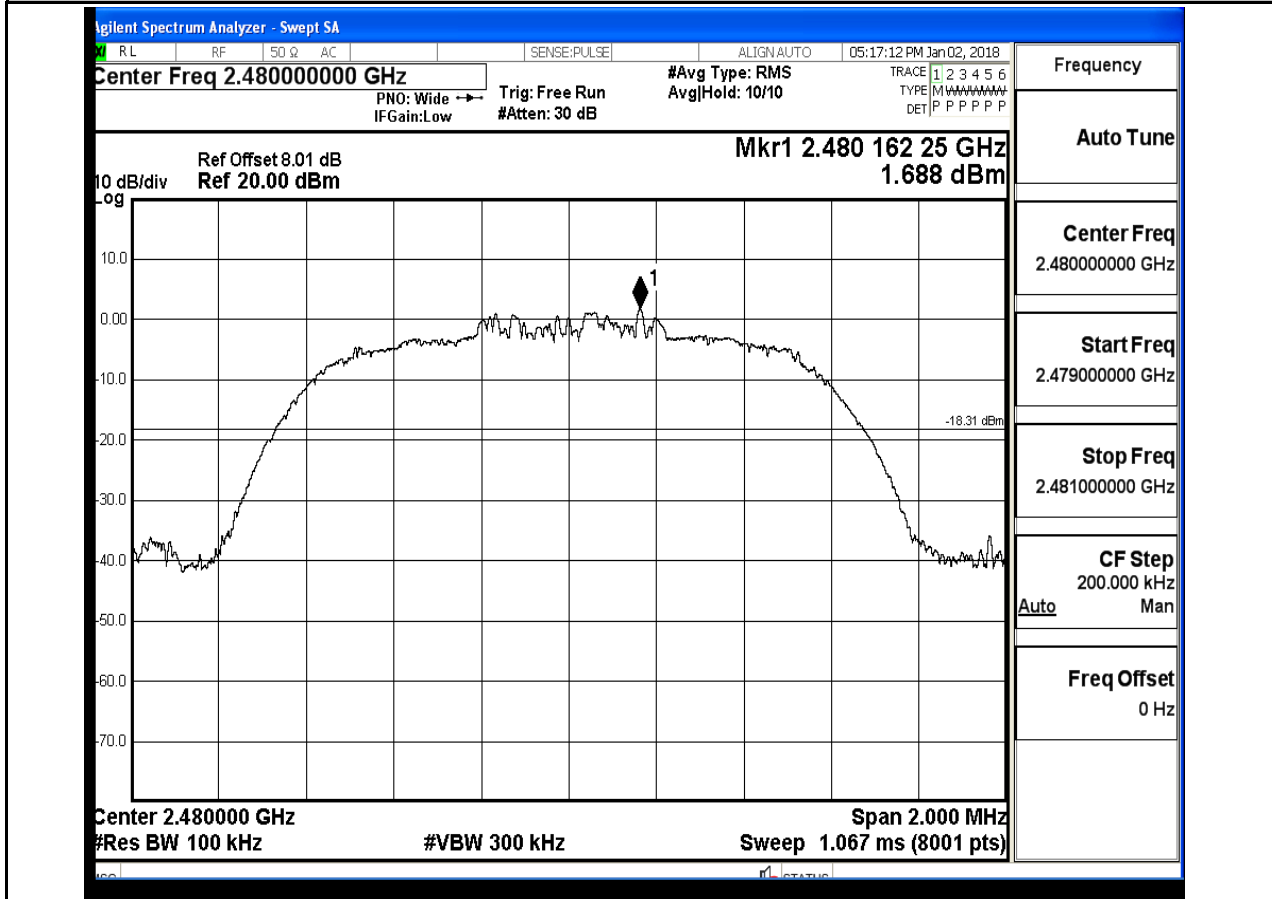
RF Conducted Spurious Emissions_2DH5_2402



RF Conducted Spurious Emissions_2DH5_2441



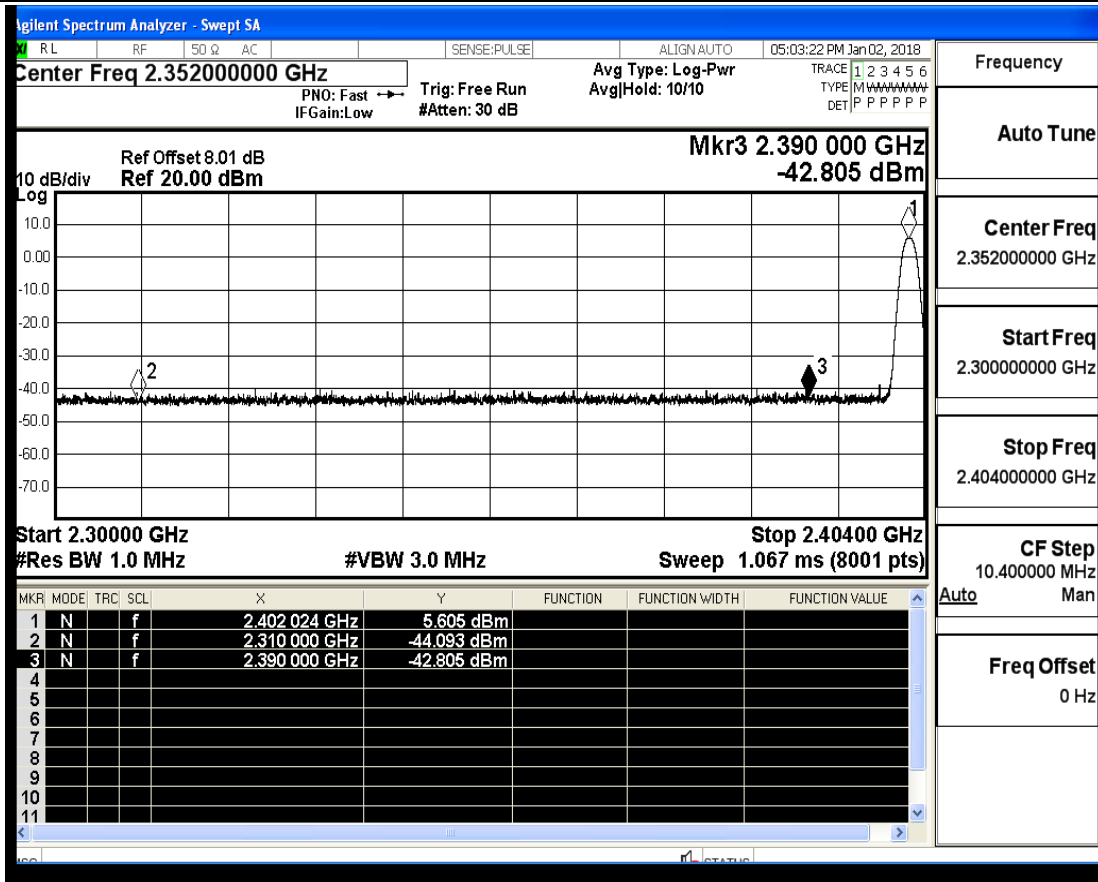
RF Conducted Spurious Emissions_2DH5_2480



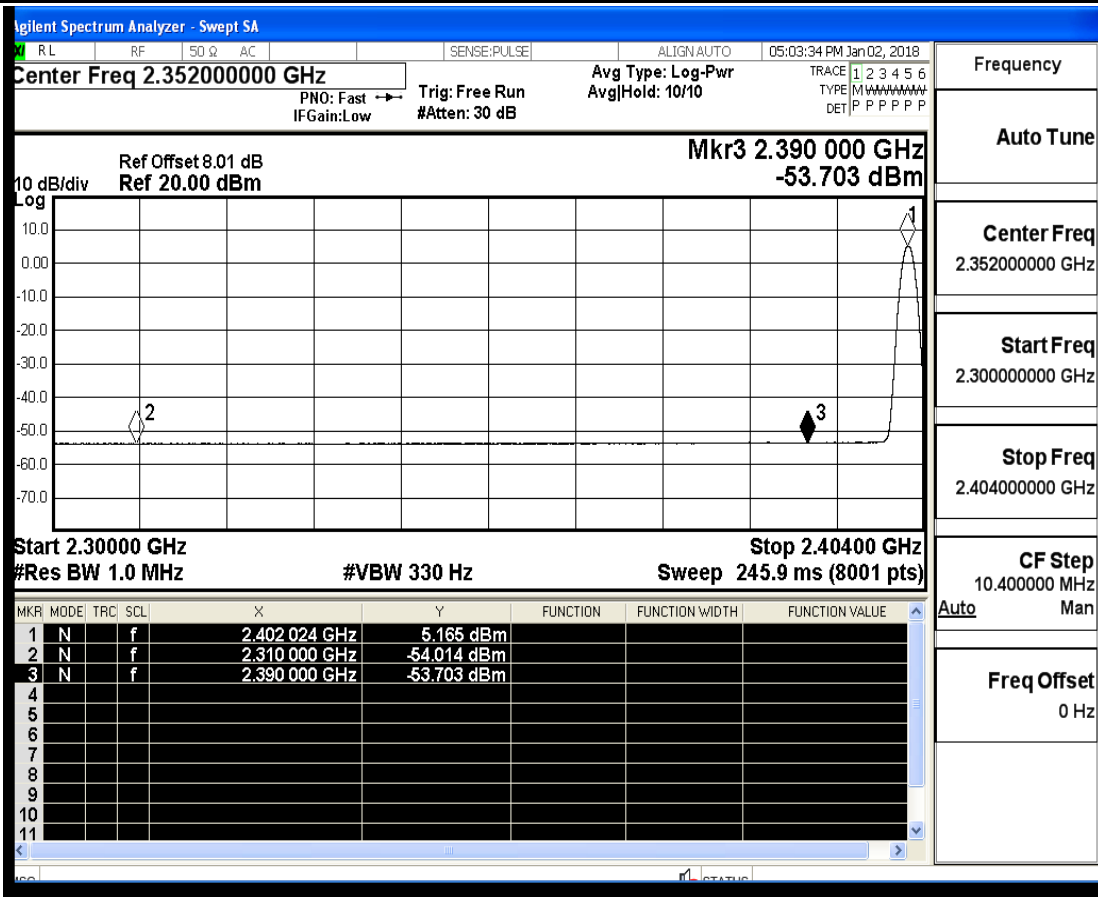
8.Restrict-band band-edge measurements

| Test Mode | Hopping | Freq. | Power [dBm] | Gain | Ground Factor | E [dBuV/m] | Detector | Limit [dBuV/m] | Verdict |
|-----------|---------|--------|-------------|------|---------------|------------|----------|----------------|---------|
| DH5 | On | 2310.0 | -44.09 | 2 | 0 | 53.16 | PEAK | 74 | PASS |
| DH5 | On | 2310.0 | -54.01 | 2 | 0 | 43.24 | AV | 54 | PASS |
| DH5 | On | 2390.0 | -42.81 | 2 | 0 | 54.45 | PEAK | 74 | PASS |
| DH5 | On | 2390.0 | -53.70 | 2 | 0 | 43.55 | AV | 54 | PASS |
| DH5 | On | 2483.5 | -42.57 | 2 | 0 | 54.69 | PEAK | 74 | PASS |
| DH5 | On | 2483.5 | -53.29 | 2 | 0 | 43.97 | AV | 54 | PASS |
| DH5 | On | 2500.0 | -43.22 | 2 | 0 | 54.04 | PEAK | 74 | PASS |
| DH5 | On | 2500.0 | -53.20 | 2 | 0 | 44.05 | AV | 54 | PASS |
| 2DH5 | On | 2310.0 | -43.85 | 2 | 0 | 53.41 | PEAK | 74 | PASS |
| 2DH5 | On | 2310.0 | -53.92 | 2 | 0 | 43.33 | AV | 54 | PASS |
| 2DH5 | On | 2390.0 | -44.23 | 2 | 0 | 53.03 | PEAK | 74 | PASS |
| 2DH5 | On | 2390.0 | -53.68 | 2 | 0 | 43.57 | AV | 54 | PASS |
| 2DH5 | On | 2483.5 | -42.49 | 2 | 0 | 54.77 | PEAK | 74 | PASS |
| 2DH5 | On | 2483.5 | -53.25 | 2 | 0 | 44.00 | AV | 54 | PASS |
| 2DH5 | On | 2500.0 | -42.64 | 2 | 0 | 54.62 | PEAK | 74 | PASS |
| 2DH5 | On | 2500.0 | -53.22 | 2 | 0 | 44.04 | AV | 54 | PASS |

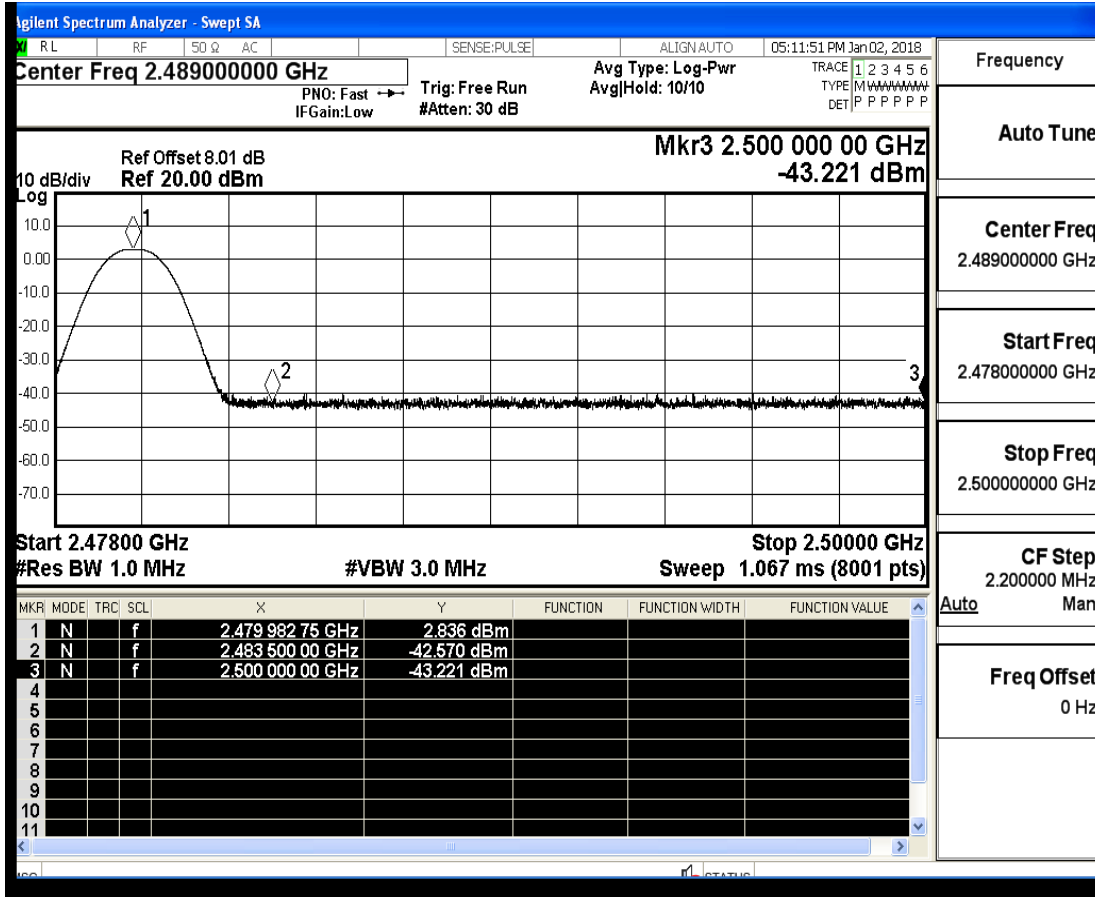
Restrict-band band-edge measurements_2402_PEAK



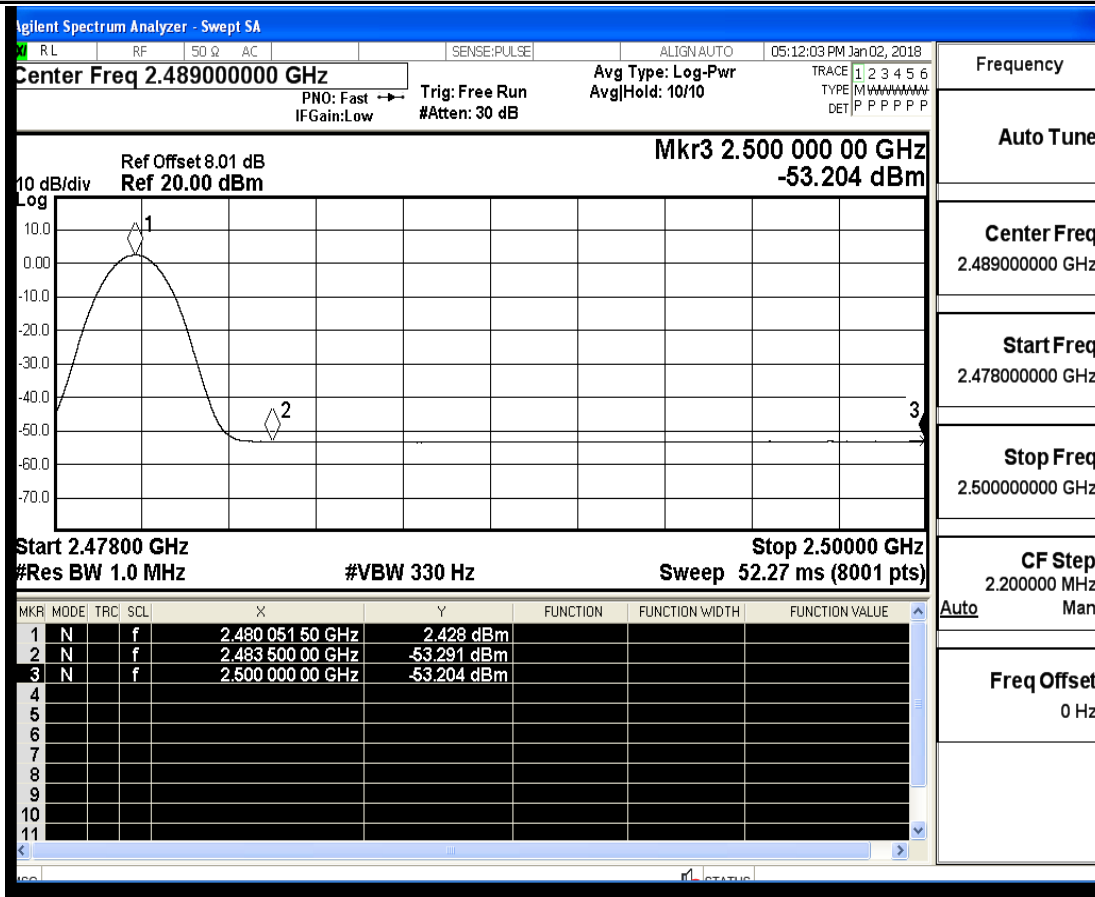
Restrict-band band-edge measurements_2402_AV



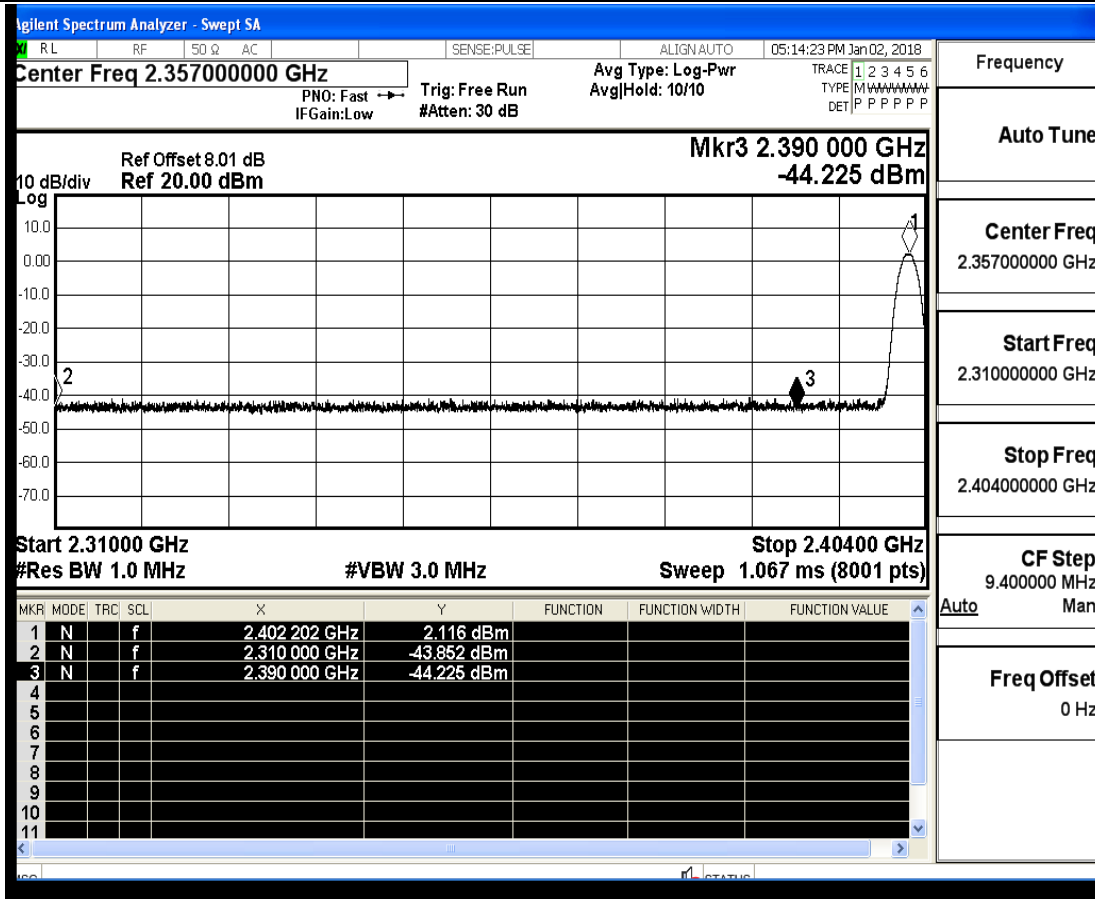
Restrict-band band-edge measurements_2480_PEAK



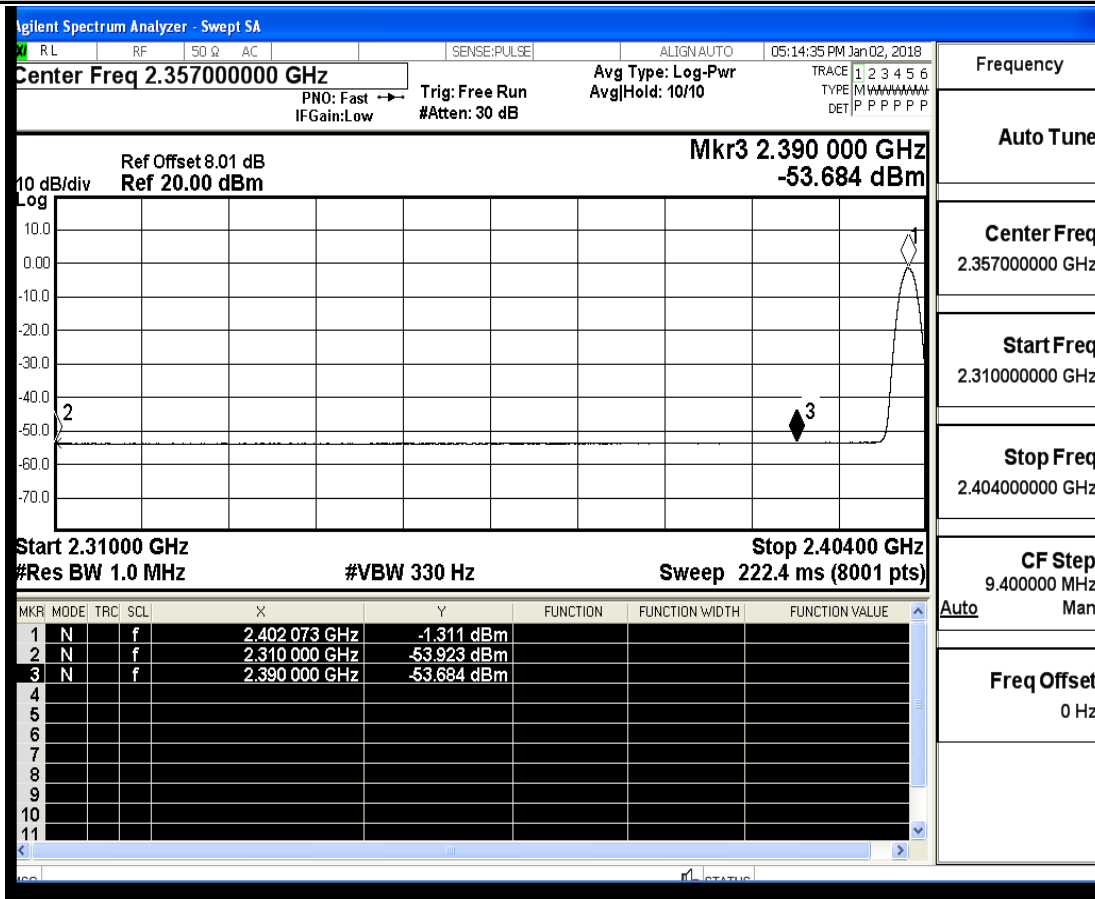
Restrict-band band-edge measurements_2480_AV



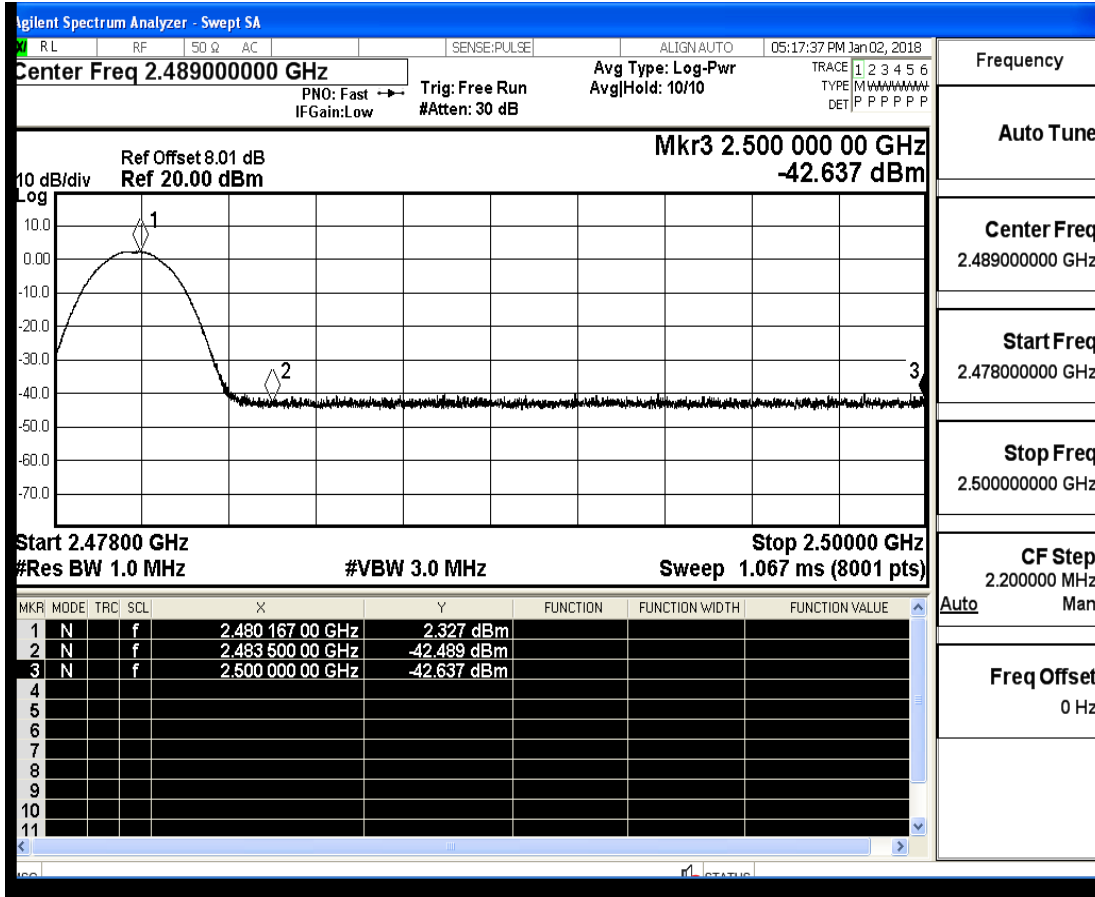
Restrict-band band-edge measurements_2402_PEAK



Restrict-band band-edge measurements_2402_AV



Restrict-band band-edge measurements_2480_PEAK



Restrict-band band-edge measurements_2480_AV

