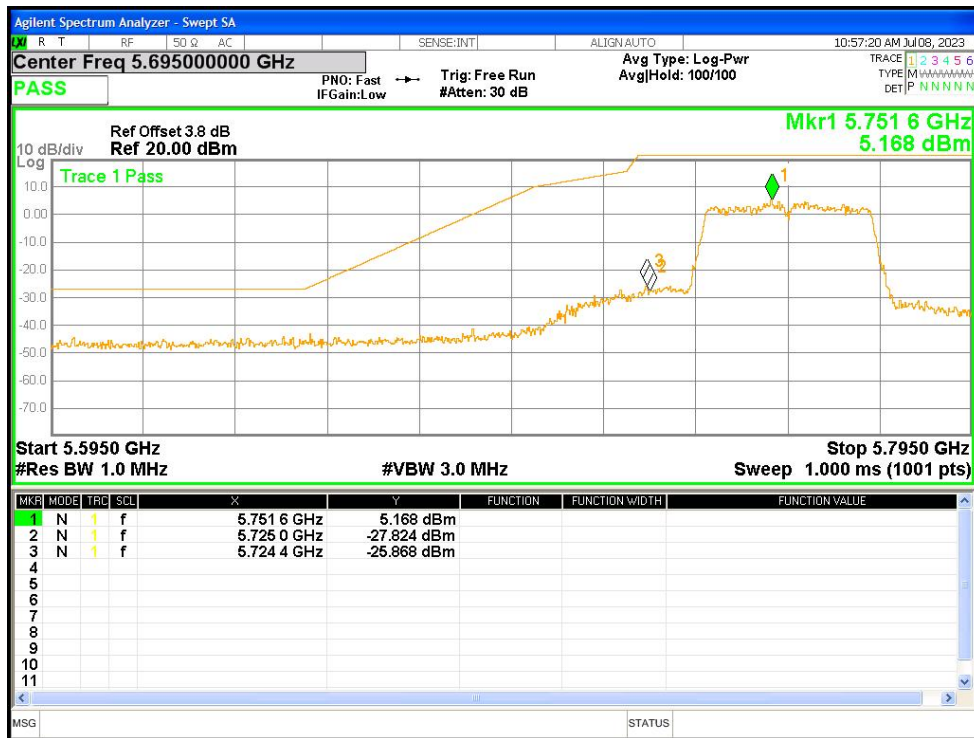
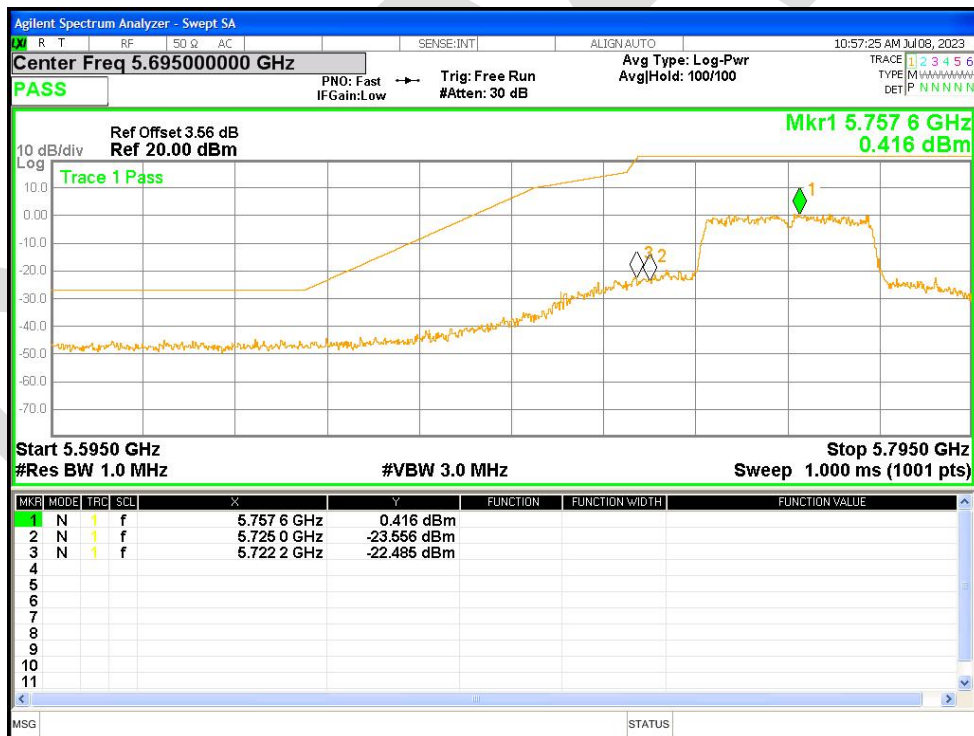
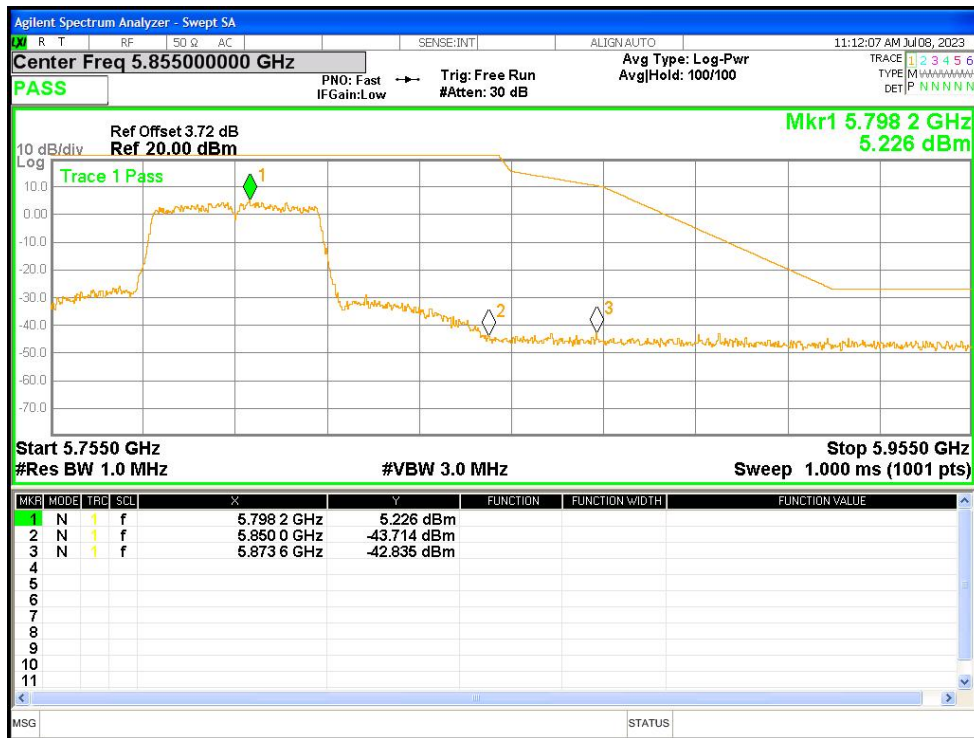




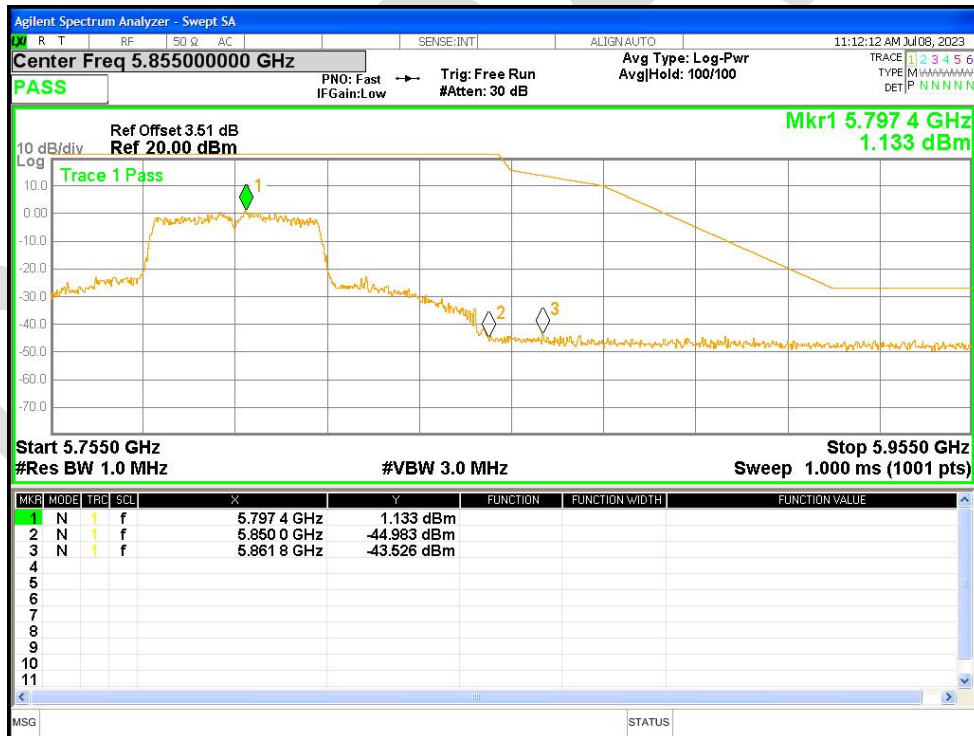
Band Edge NVNT ac40 5755MHz Low Ant2



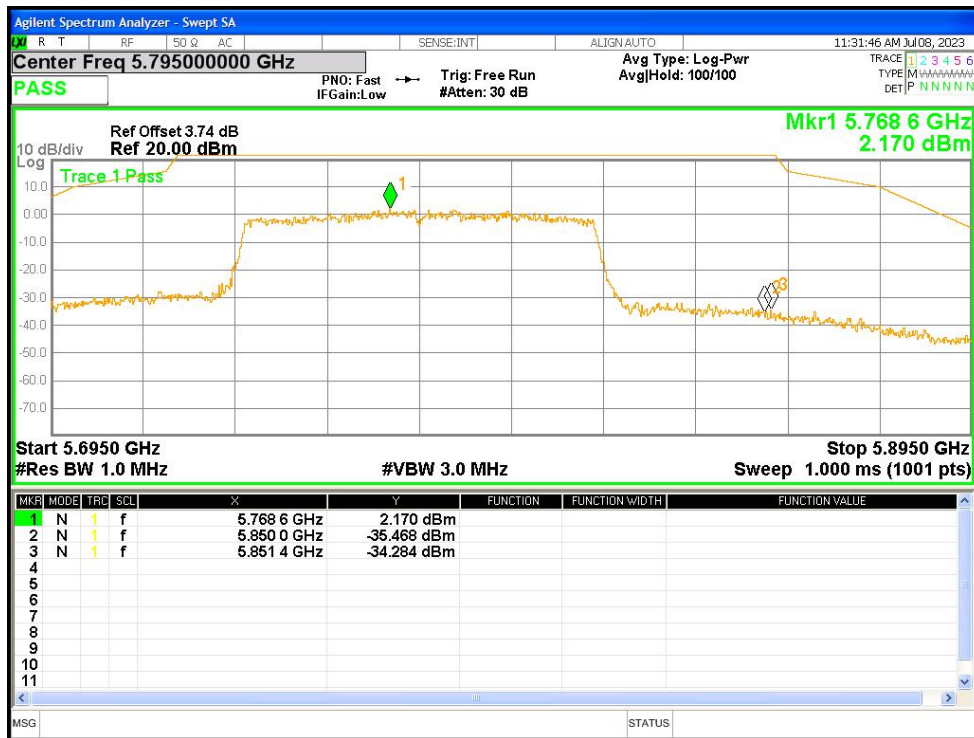
Band Edge NVNT ac40 5795MHz High Ant1



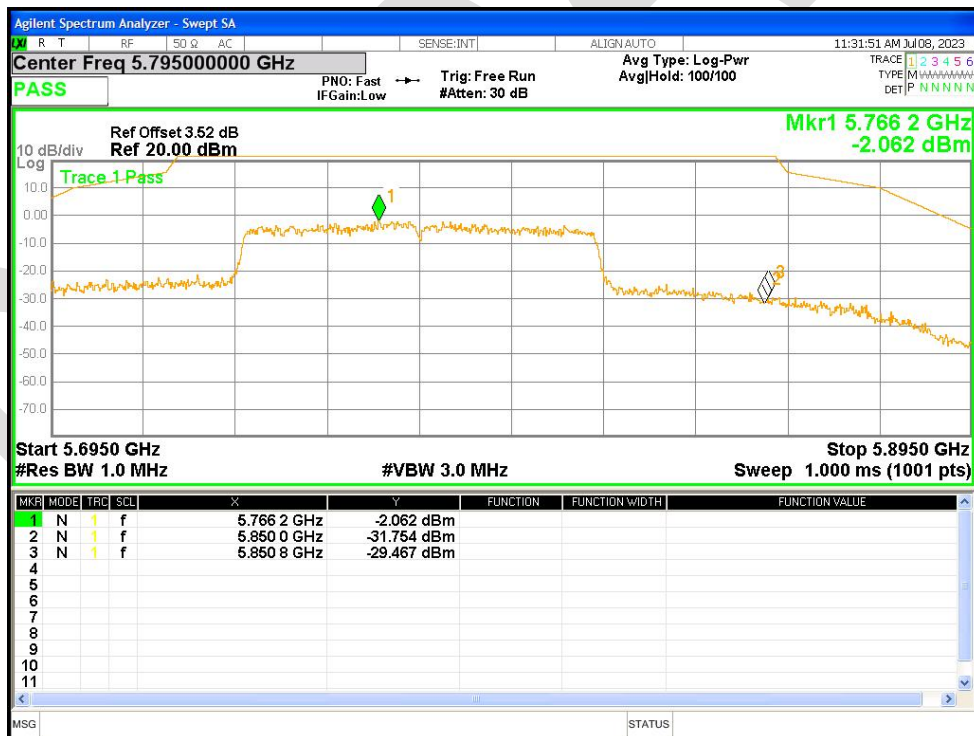
Band Edge NVNT ac40 5795MHz High Ant2



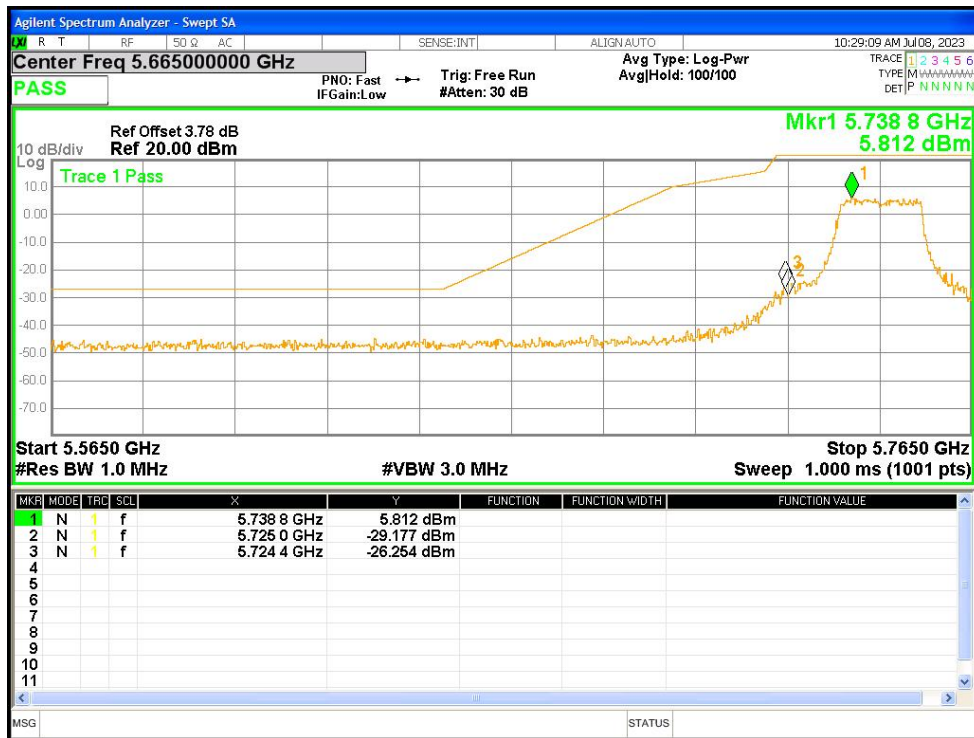
Band Edge NVNT ac80 5775MHz High Ant1



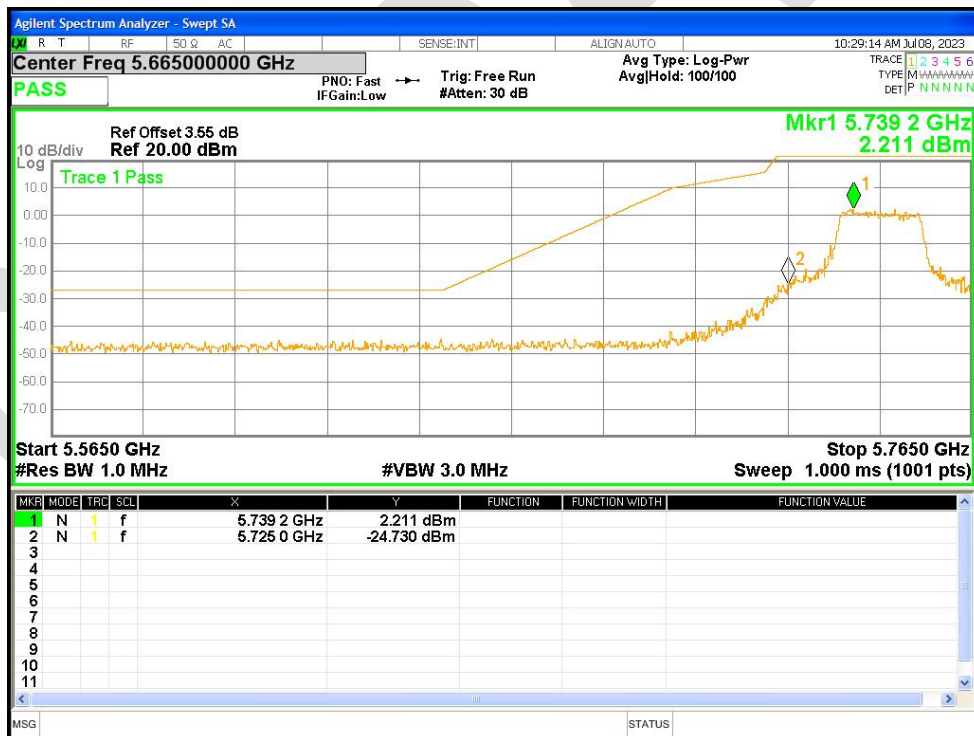
Band Edge NVNT ac80 5775MHz High Ant2



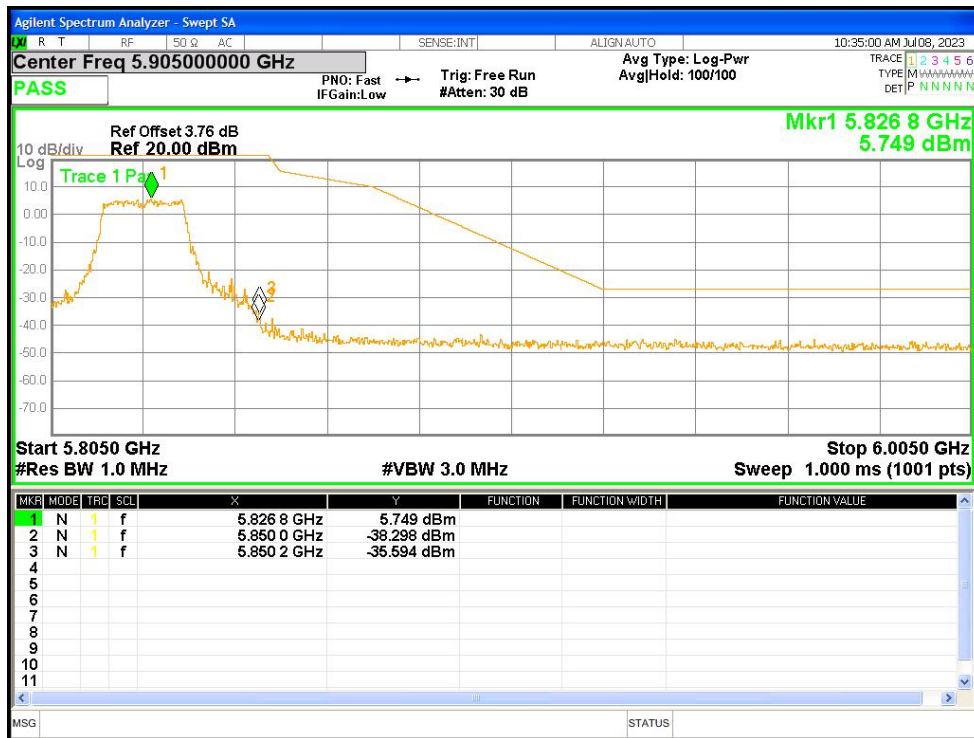
Band Edge NVNT n20 5745MHz Low Ant1



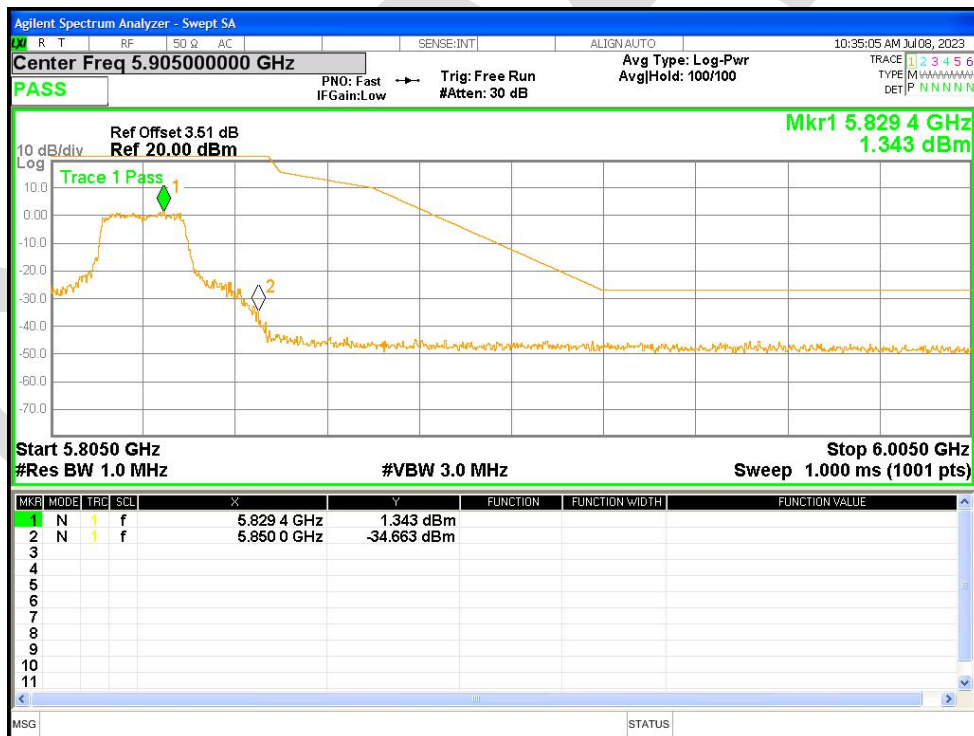
Band Edge NVNT n20 5745MHz Low Ant2



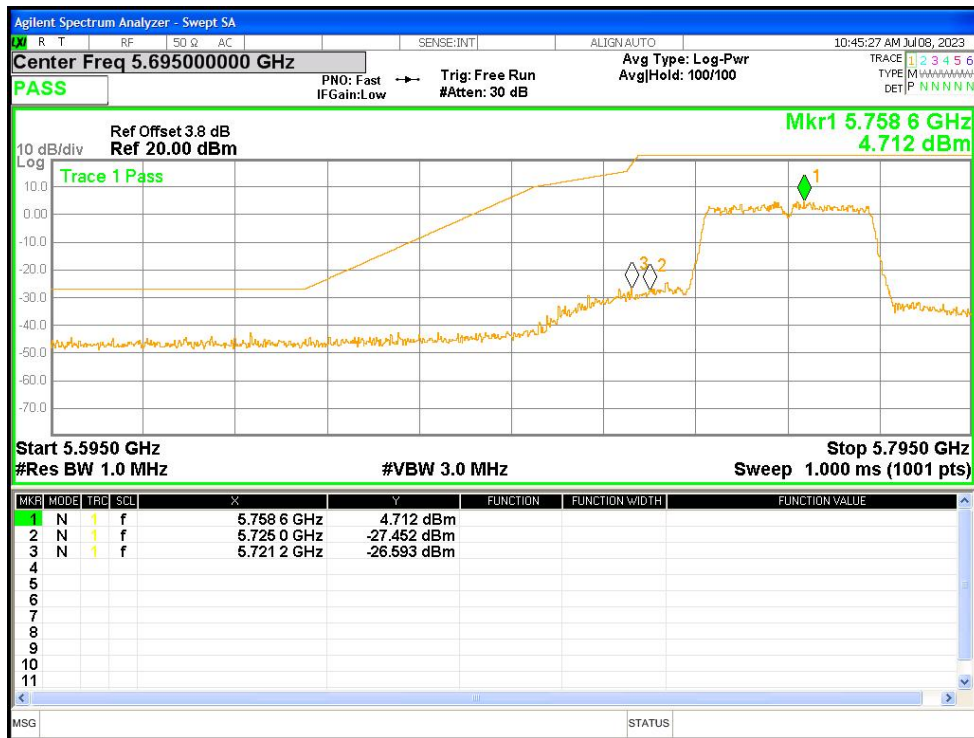
Band Edge NVNT n20 5825MHz High Ant1



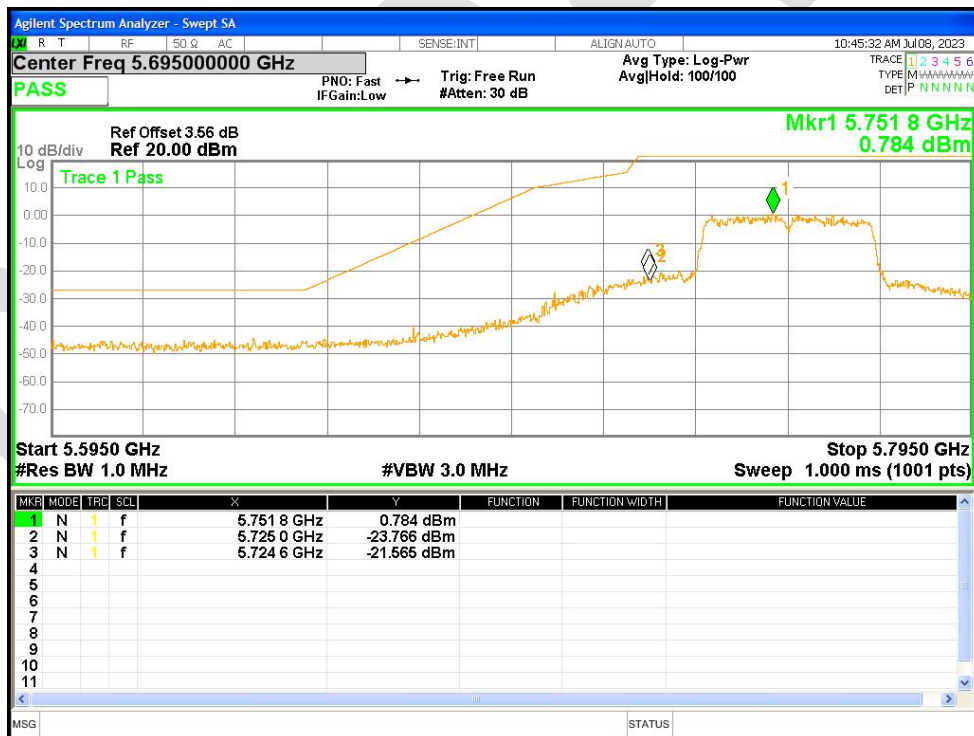
Band Edge NVNT n20 5825MHz High Ant2



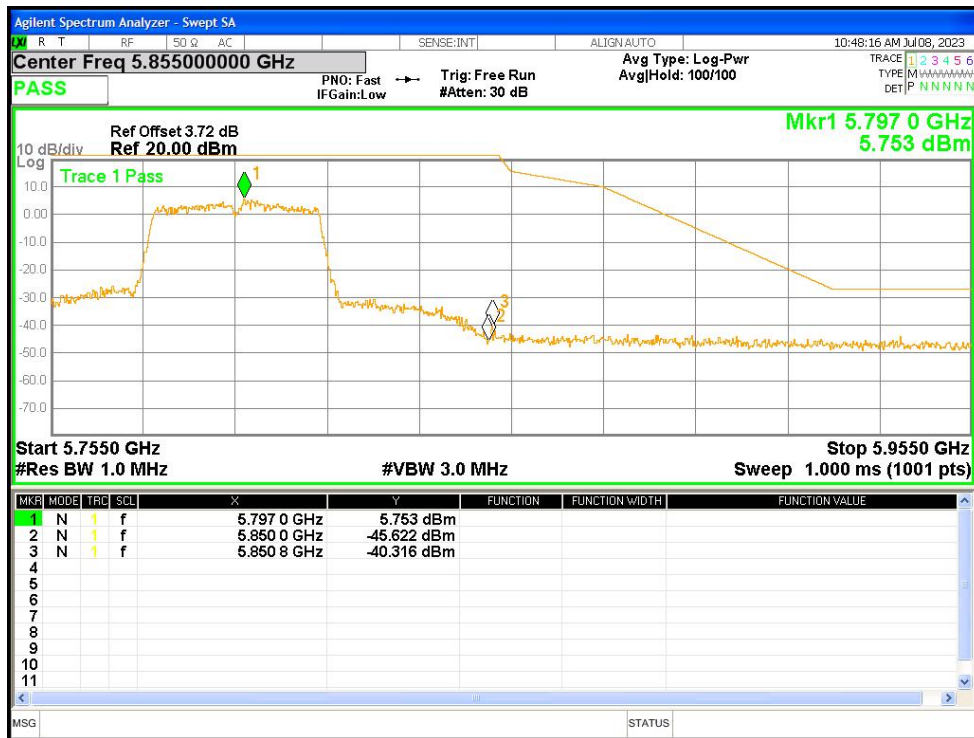
Band Edge NVNT n40 5755MHz Low Ant1



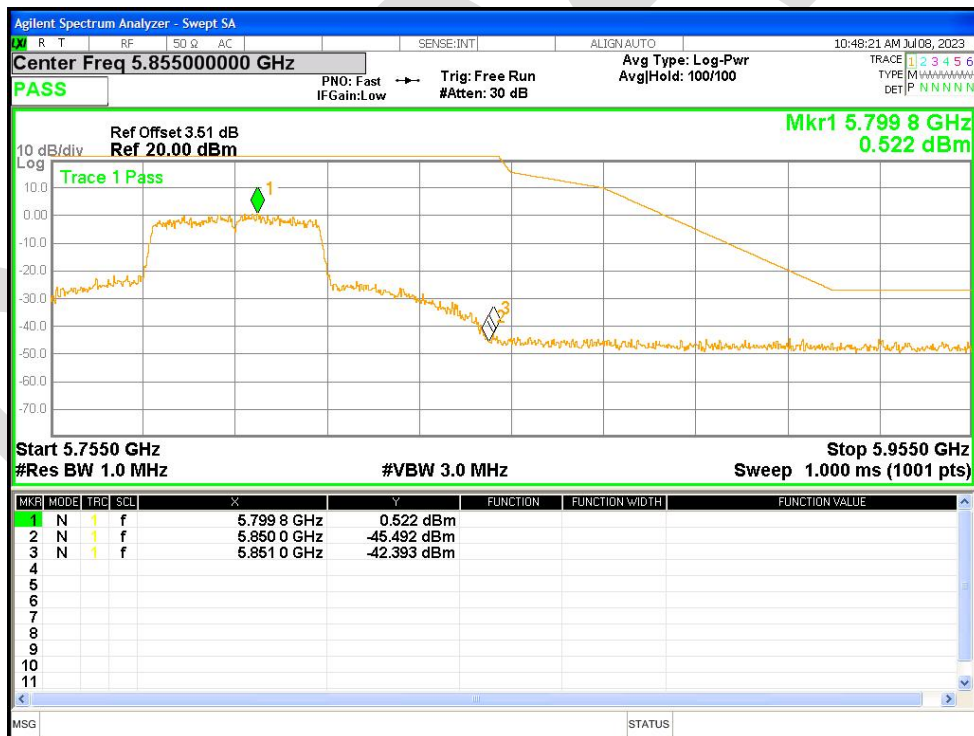
Band Edge NVNT n40 5755MHz Low Ant2



Band Edge NVNT n40 5795MHz High Ant1



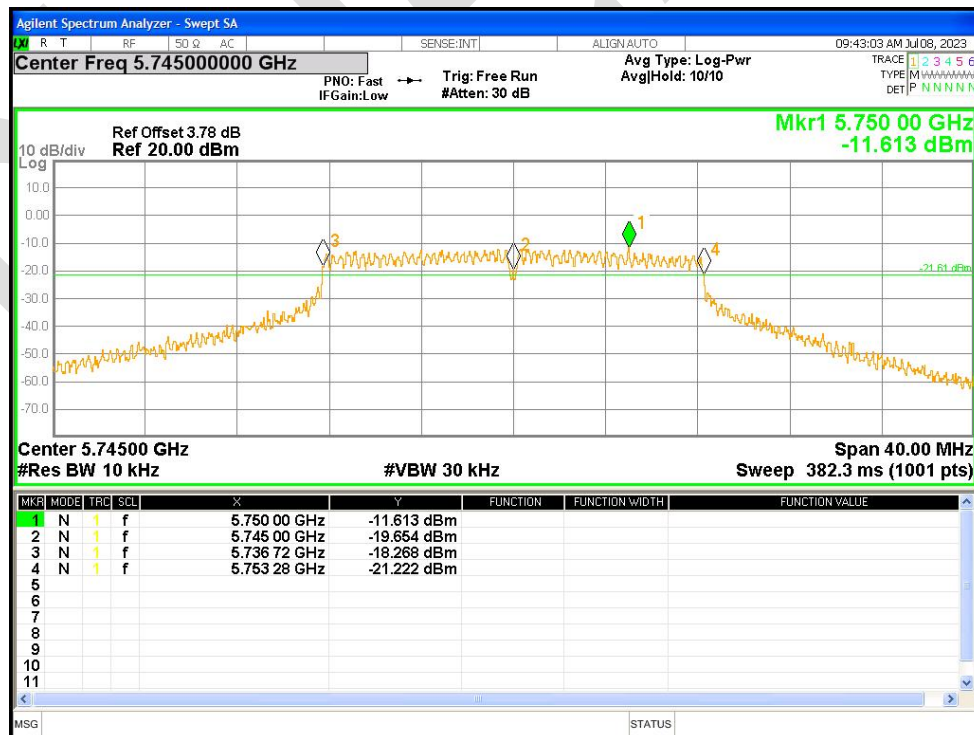
Band Edge NVNT n40 5795MHz High Ant2



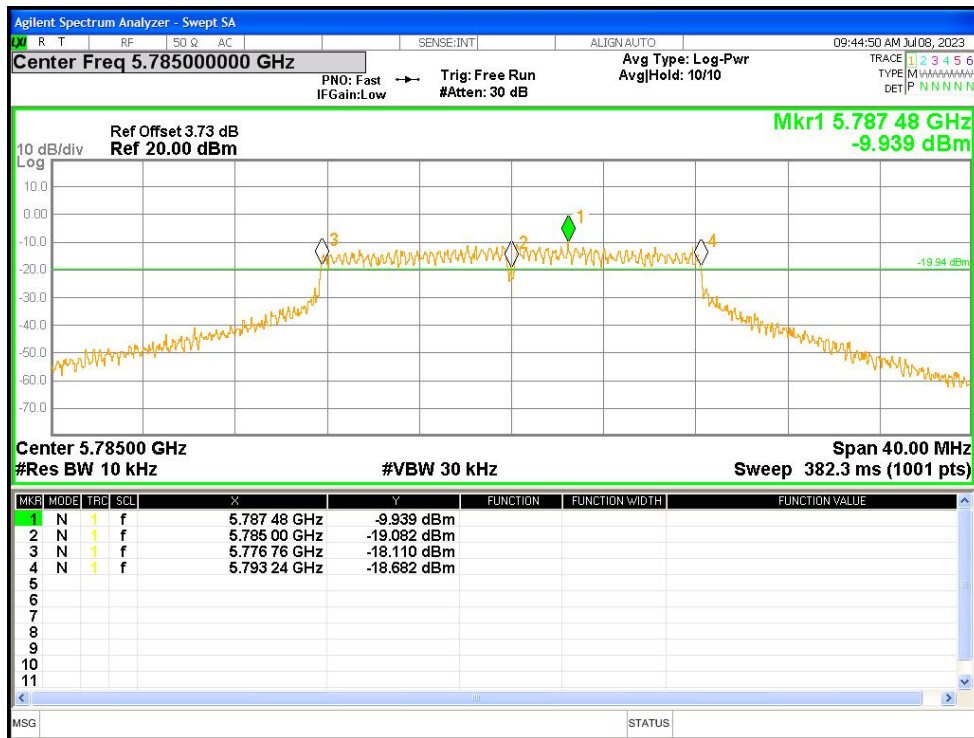
### 23.15 FREQUENCY STABILITY

| Condition | Mode | Frequency (MHz) | Antenna | Measured Frequency (MHz) | Frequency Error (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|-----------|------|-----------------|---------|--------------------------|----------------------|-----------------|-------------|---------|
| NVNT      | a    | 5745            | Ant1    | 5745                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5785            | Ant1    | 5785                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5825            | Ant1    | 5825                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5745            | Ant2    | 5745                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5785            | Ant2    | 5785                     | 0                    | 0               | 25          | Pass    |
| NVNT      | a    | 5825            | Ant2    | 5824.98                  | -20000               | -3.43           | 25          | Pass    |
| NVNT      | ac20 | 5745            | Sum     | 5745                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac20 | 5785            | Sum     | 5785                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac20 | 5825            | Sum     | 5825.02                  | 20000                | 3.43            | 25          | Pass    |
| NVNT      | ac40 | 5755            | Sum     | 5754.96                  | -40000               | -6.95           | 25          | Pass    |
| NVNT      | ac40 | 5795            | Sum     | 5795                     | 0                    | 0               | 25          | Pass    |
| NVNT      | ac80 | 5775            | Sum     | 5775                     | 0                    | 0               | 25          | Pass    |
| NVNT      | n20  | 5745            | Sum     | 5744.98                  | -20000               | -3.48           | 25          | Pass    |
| NVNT      | n20  | 5785            | Sum     | 5785                     | 0                    | 0               | 25          | Pass    |
| NVNT      | n20  | 5825            | Sum     | 5824.98                  | -20000               | -3.43           | 25          | Pass    |
| NVNT      | n40  | 5755            | Sum     | 5755.04                  | 40000                | 6.95            | 25          | Pass    |
| NVNT      | n40  | 5795            | Sum     | 5795                     | 0                    | 0               | 25          | Pass    |

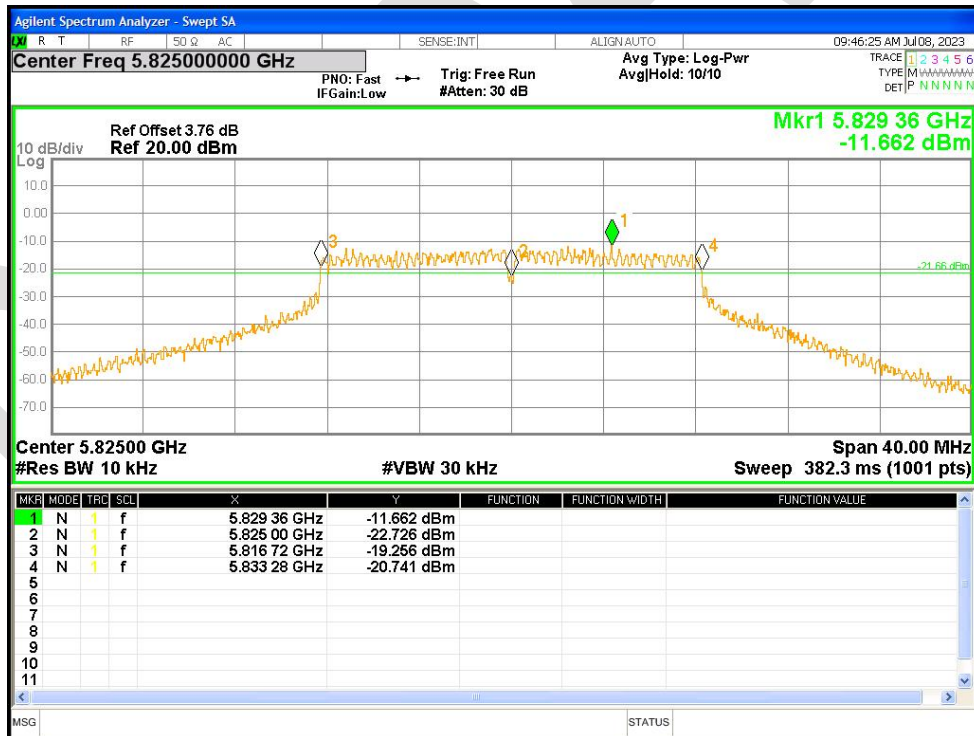
Freq. Stability NVNT a 5745MHz Ant1



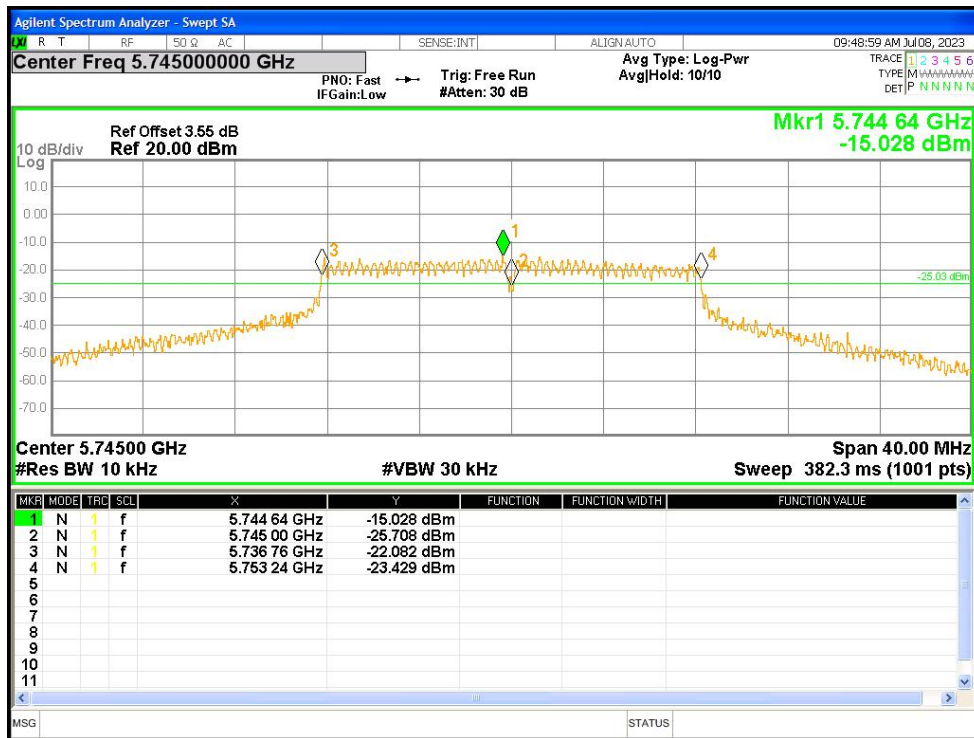
Freq. Stability NVNT a 5785MHz Ant1



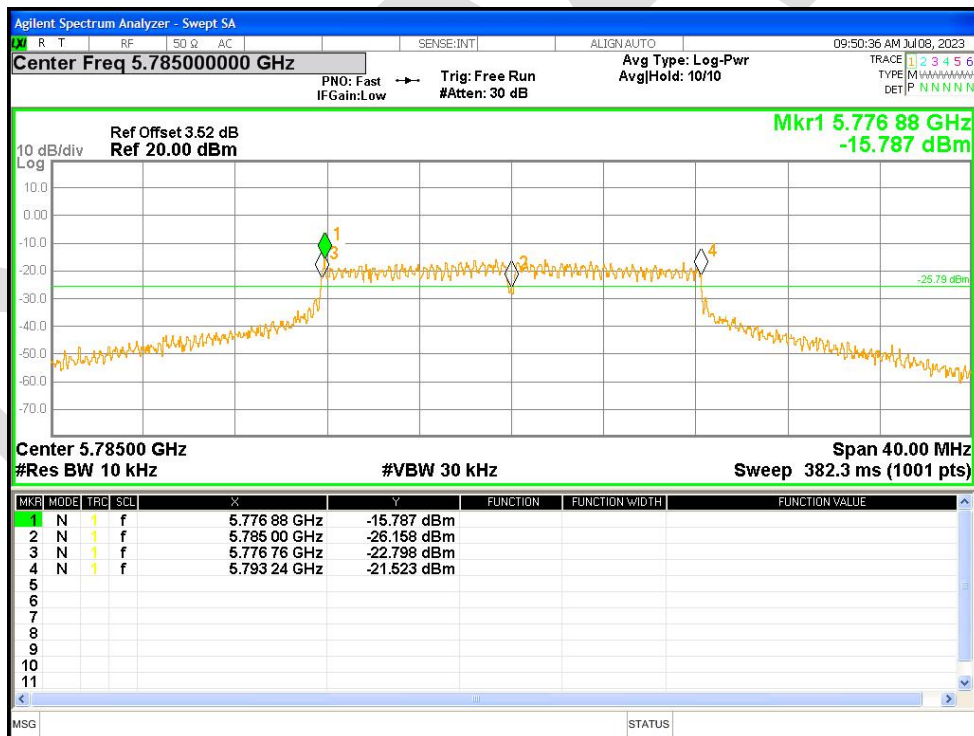
Freq. Stability NVNT a 5825MHz Ant1



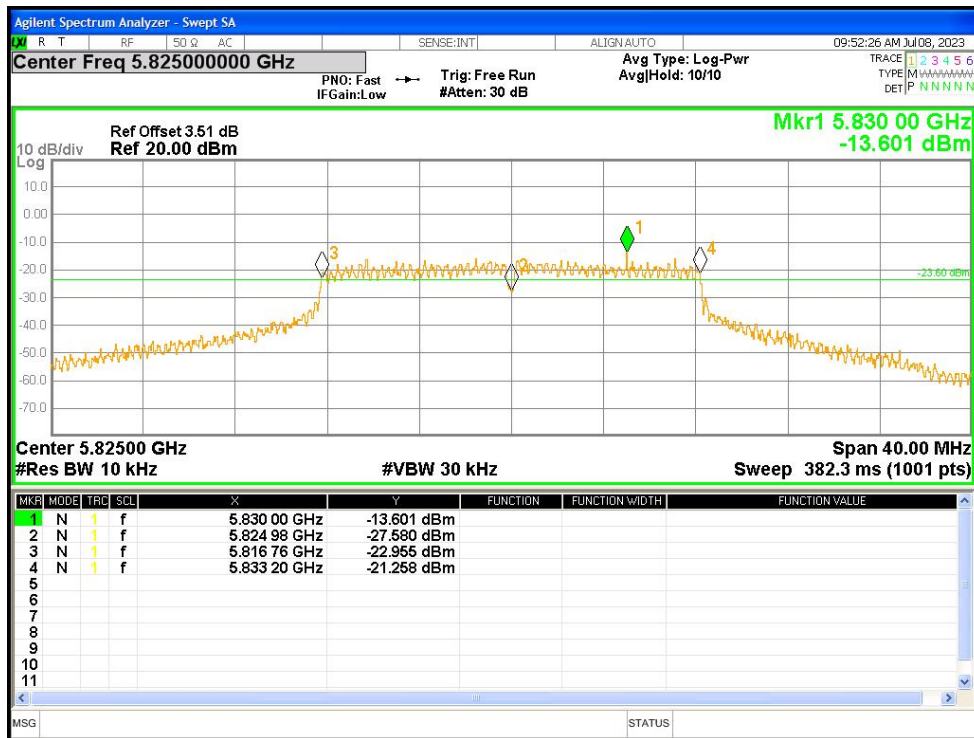
Freq. Stability NVNT a 5745MHz Ant2



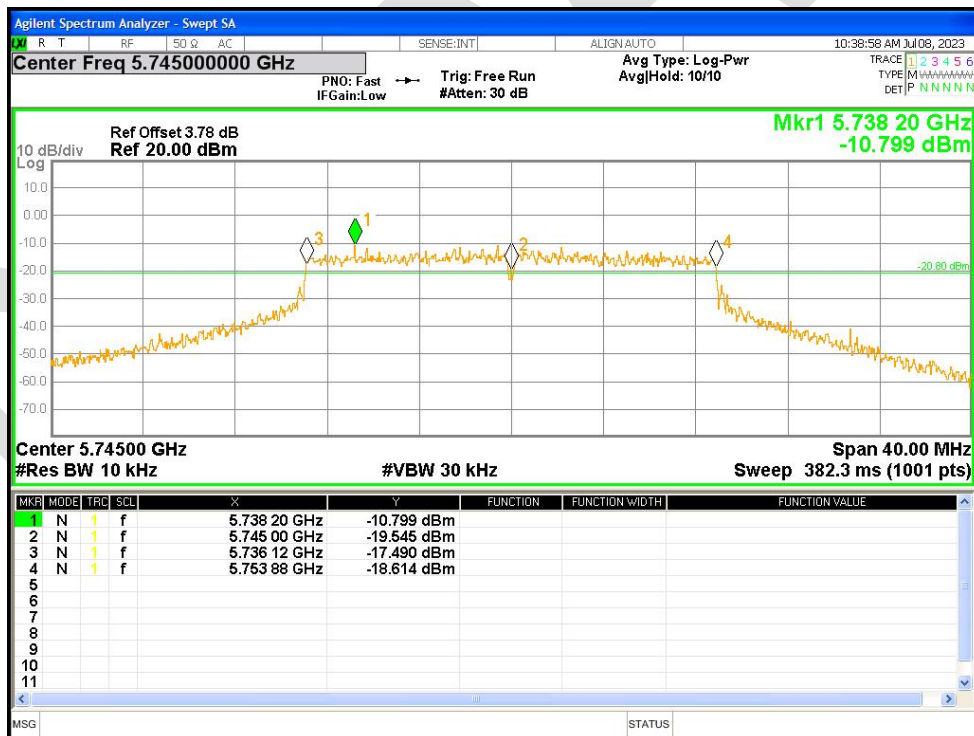
Freq. Stability NVNT a 5785MHz Ant2



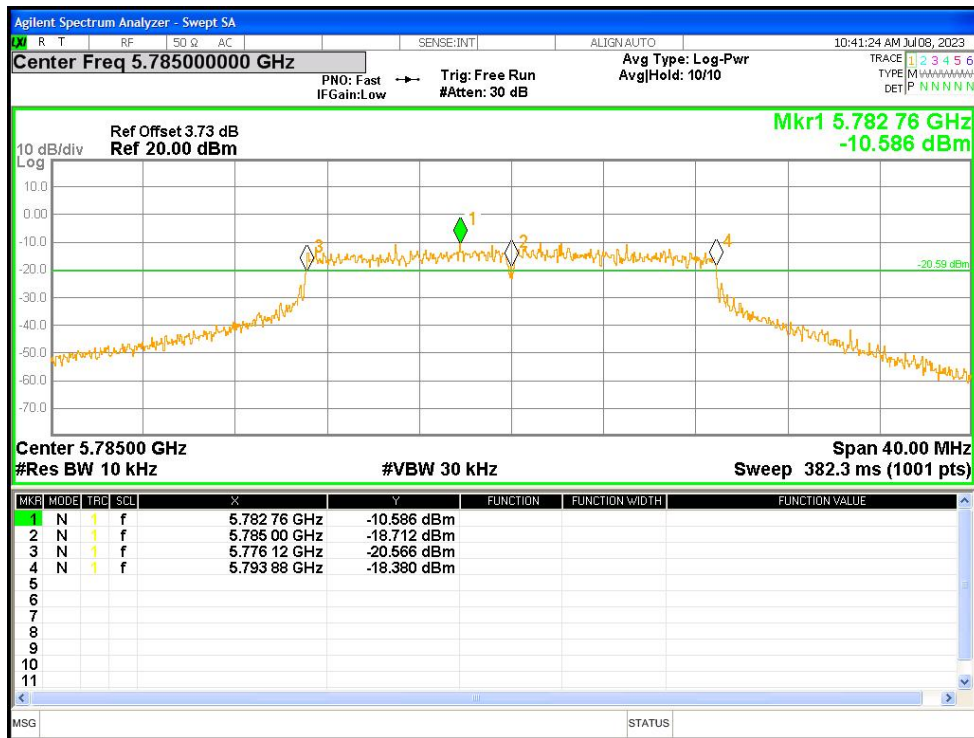
Freq. Stability NVNT a 5825MHz Ant2



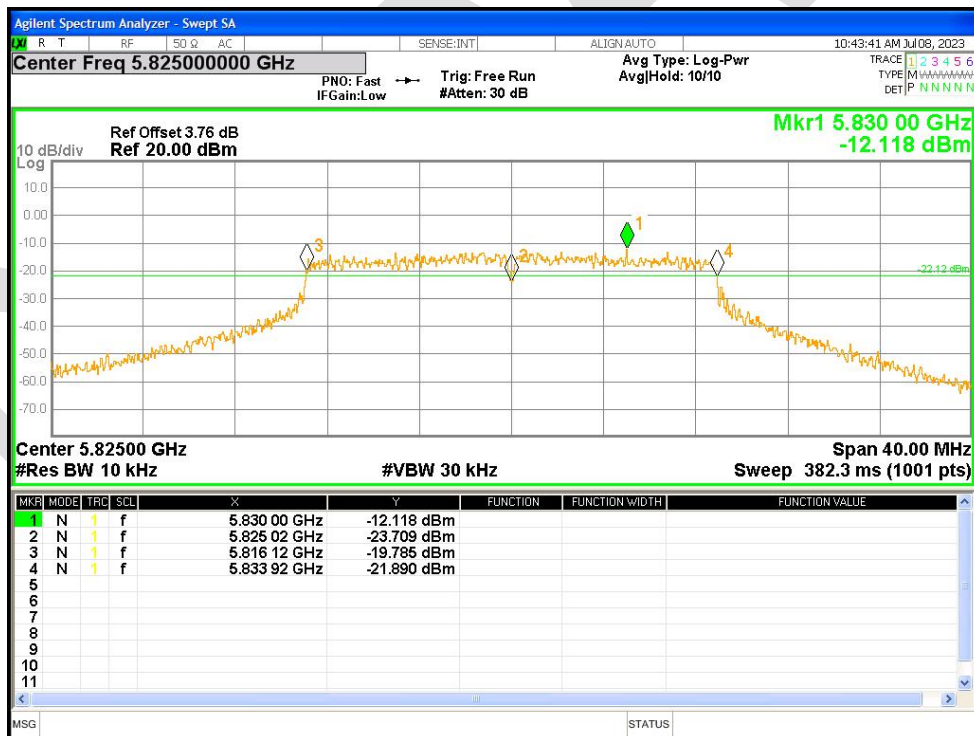
Freq. Stability NVNT ac20 5745MHz Sum



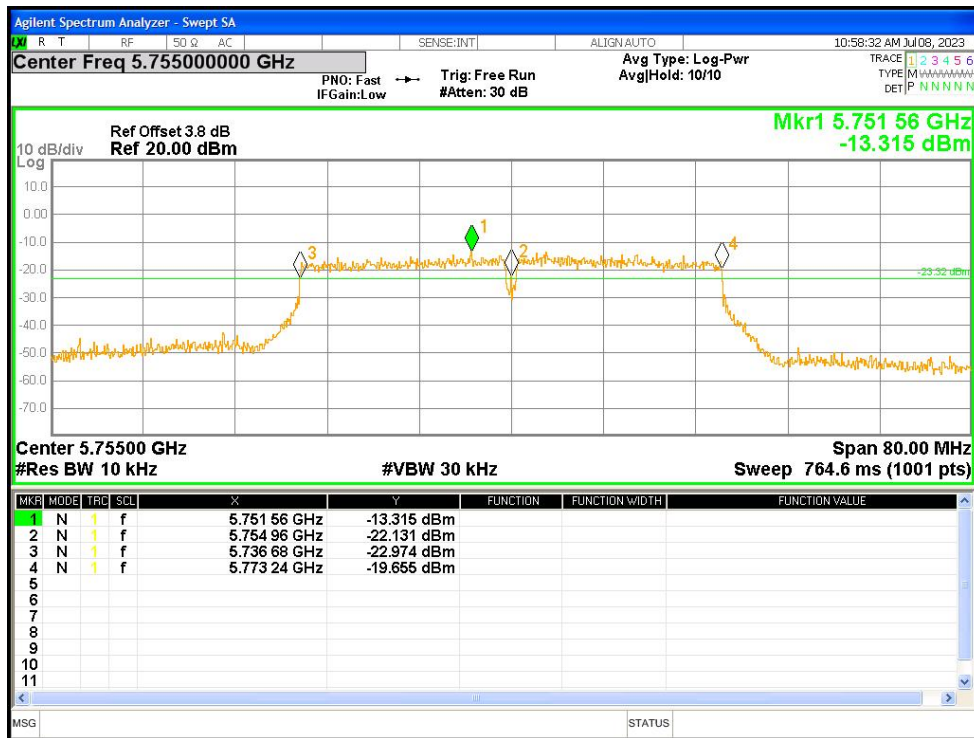
Freq. Stability NVNT ac20 5785MHz Sum



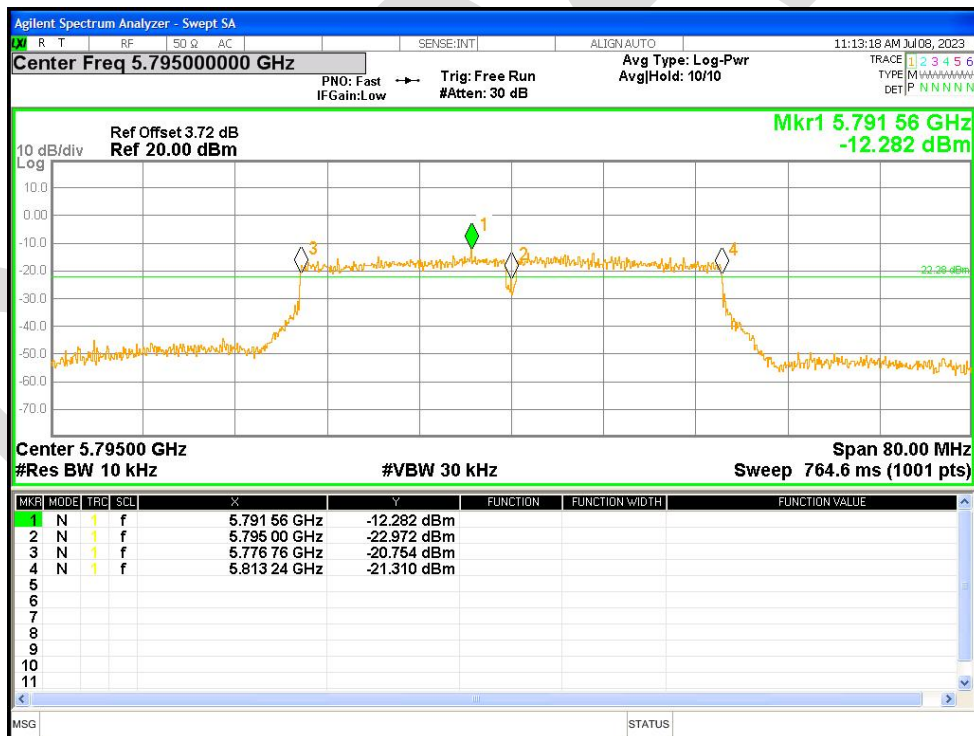
Freq. Stability NVNT ac20 5825MHz Sum



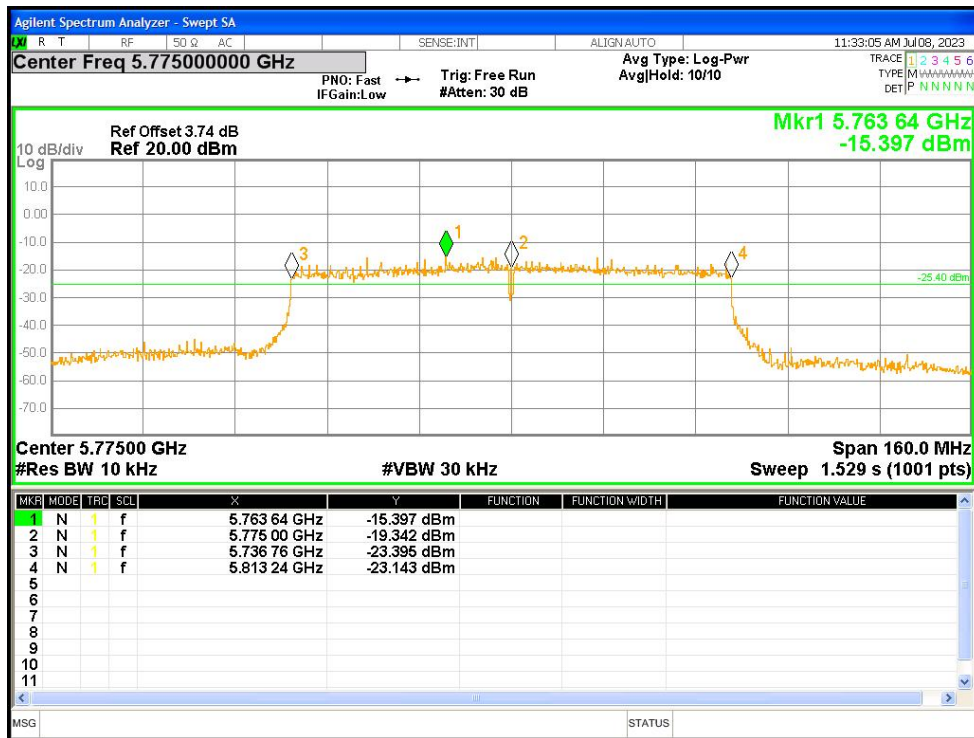
Freq. Stability NVNT ac40 5755MHz Sum



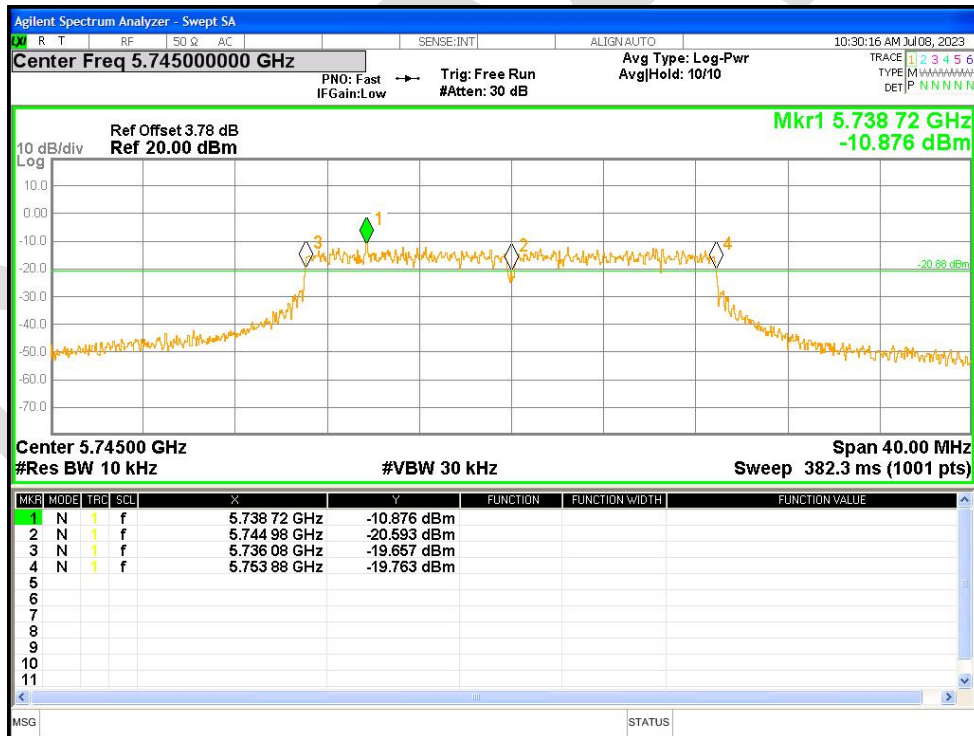
Freq. Stability NVNT ac40 5795MHz Sum



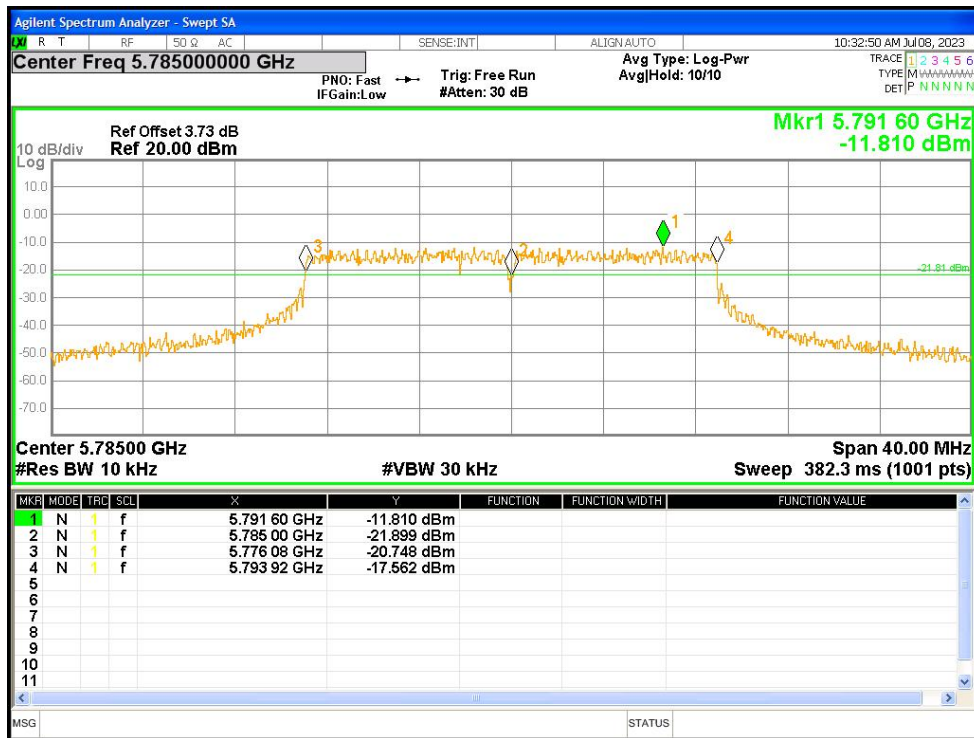
Freq. Stability NVNT ac80 5775MHz Sum



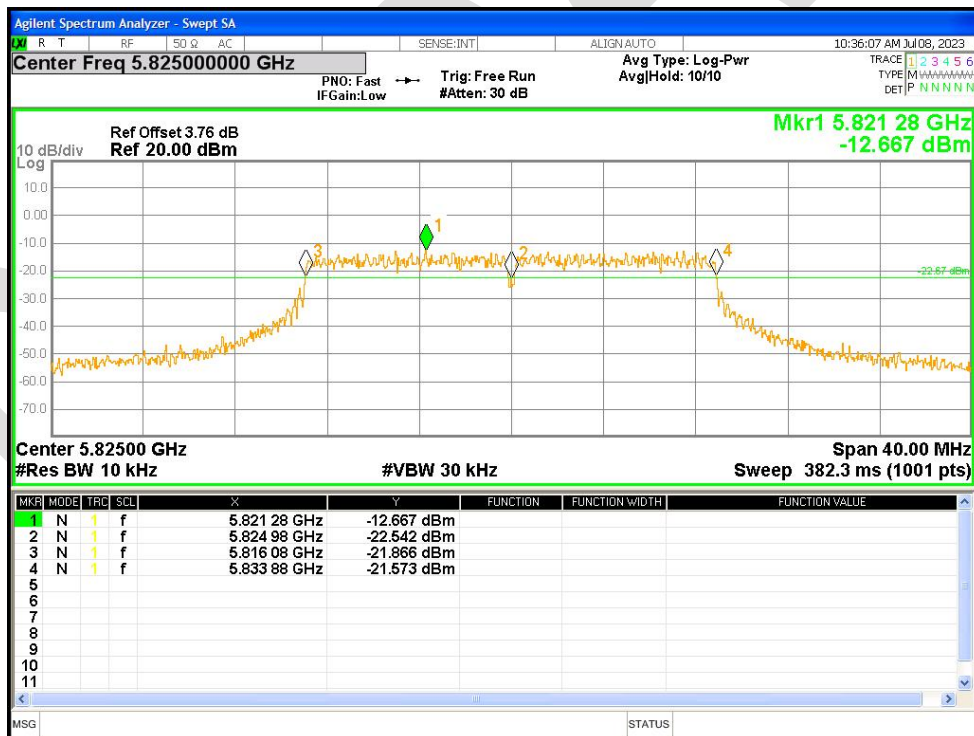
Freq. Stability NVNT n20 5745MHz Sum



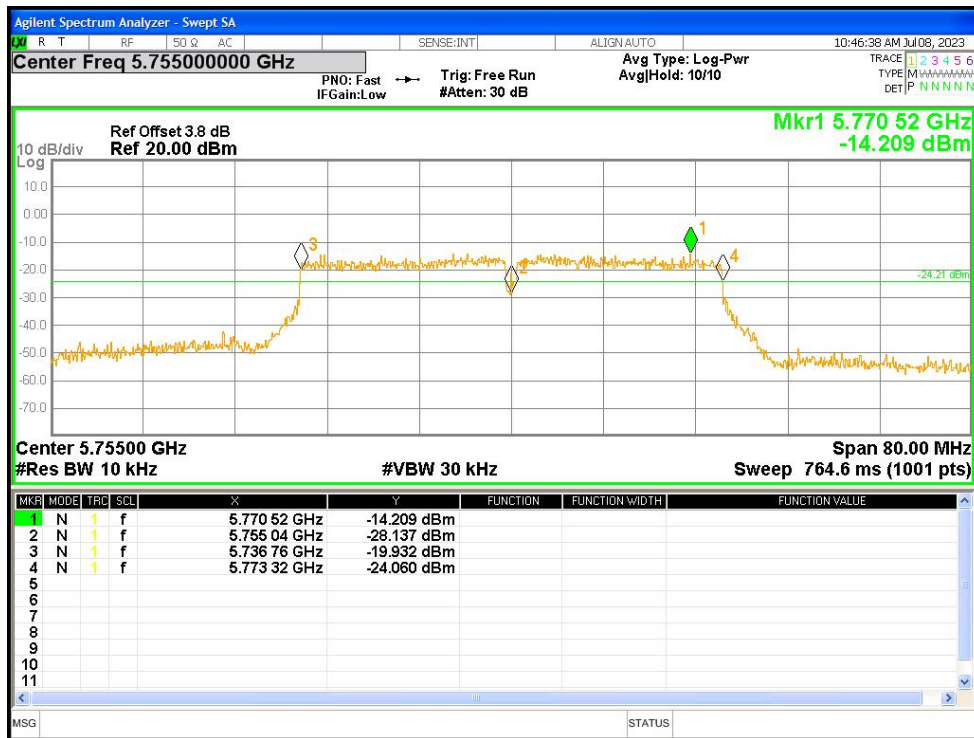
Freq. Stability NVNT n20 5785MHz Sum



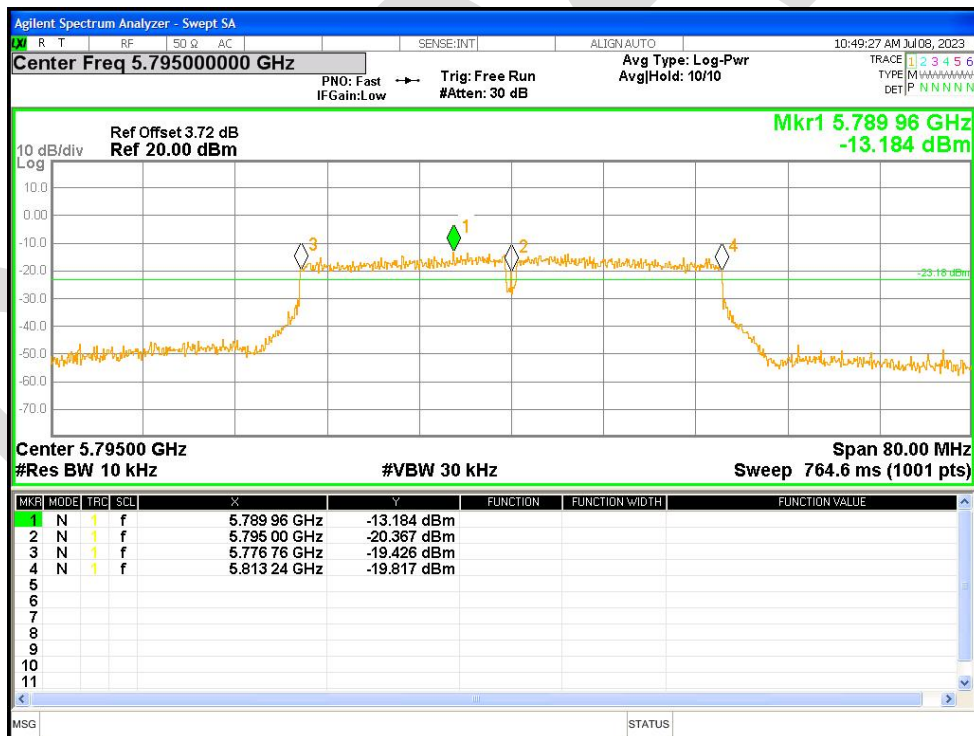
Freq. Stability NVNT n20 5825MHz Sum



Freq. Stability NVNT n40 5755MHz Sum



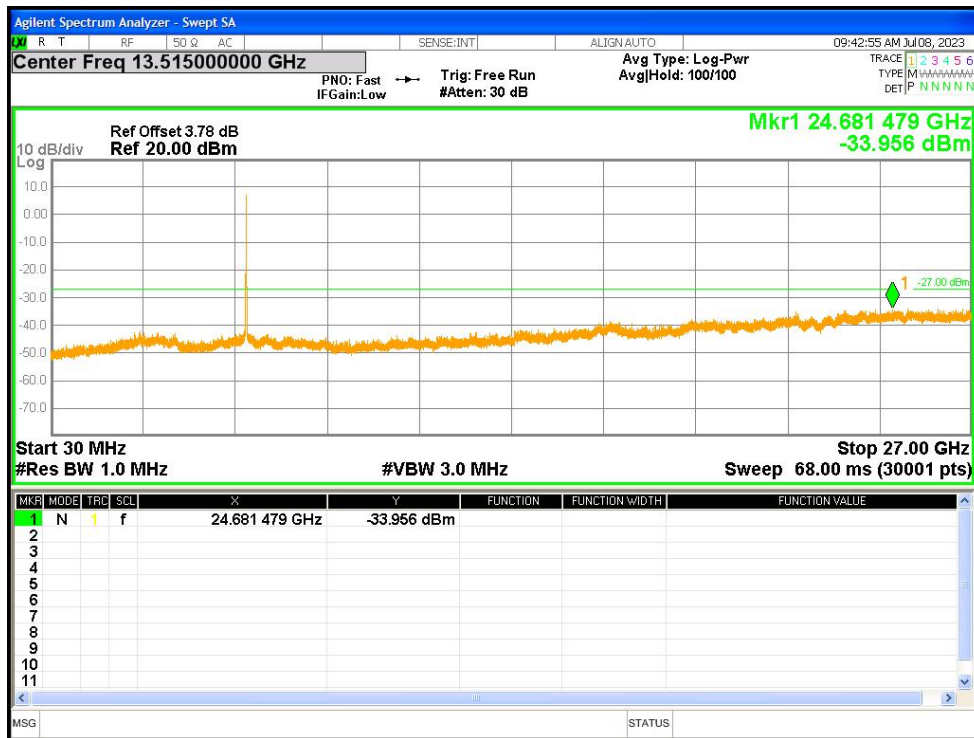
Freq. Stability NVNT n40 5795MHz Sum



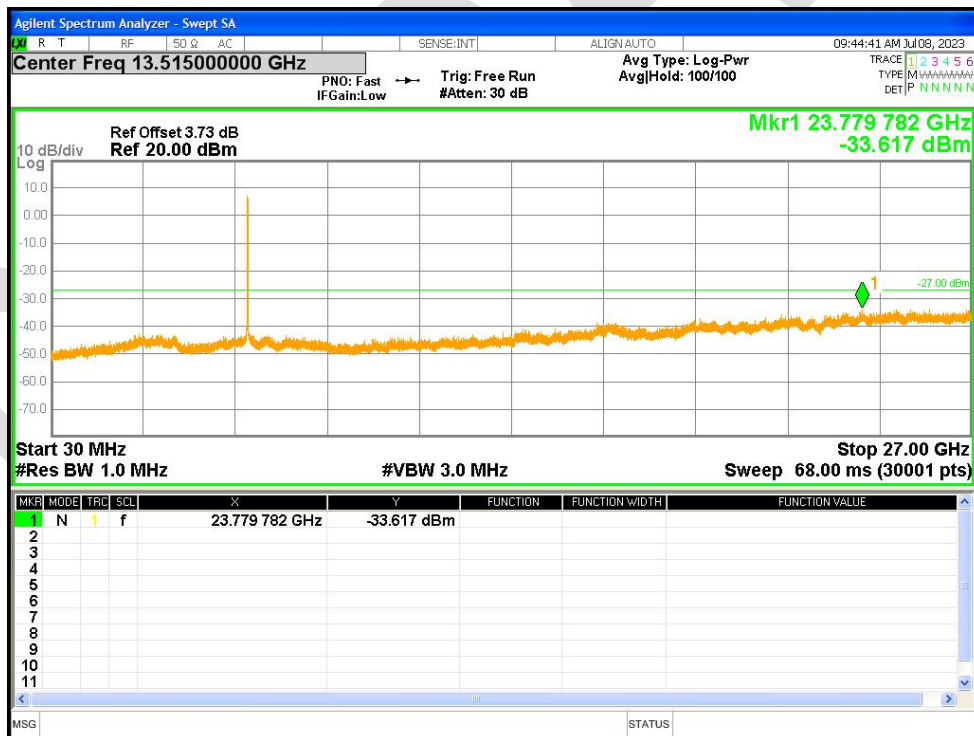
### 23.16 CONDUCTED RF SPURIOUS EMISSION

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | a    | 5745            | Ant1    | -33.95          | -27         | Pass    |
| NVNT      | a    | 5785            | Ant1    | -33.61          | -27         | Pass    |
| NVNT      | a    | 5825            | Ant1    | -33.82          | -27         | Pass    |
| NVNT      | a    | 5745            | Ant2    | -34.65          | -27         | Pass    |
| NVNT      | a    | 5785            | Ant2    | -33.73          | -27         | Pass    |
| NVNT      | a    | 5825            | Ant2    | -34.34          | -27         | Pass    |
| NVNT      | ac20 | 5745            | Ant1    | -33.19          | -27         | Pass    |
| NVNT      | ac20 | 5745            | Ant2    | -33.83          | -27         | Pass    |
| NVNT      | ac20 | 5785            | Ant1    | -32.83          | -27         | Pass    |
| NVNT      | ac20 | 5785            | Ant2    | -34.21          | -27         | Pass    |
| NVNT      | ac20 | 5825            | Ant1    | -34.07          | -27         | Pass    |
| NVNT      | ac20 | 5825            | Ant2    | -33.98          | -27         | Pass    |
| NVNT      | ac40 | 5755            | Ant1    | -34.06          | -27         | Pass    |
| NVNT      | ac40 | 5755            | Ant2    | -34.17          | -27         | Pass    |
| NVNT      | ac40 | 5795            | Ant1    | -32.96          | -27         | Pass    |
| NVNT      | ac40 | 5795            | Ant2    | -33.19          | -27         | Pass    |
| NVNT      | ac80 | 5775            | Ant1    | -33.25          | -27         | Pass    |
| NVNT      | ac80 | 5775            | Ant2    | -33.68          | -27         | Pass    |
| NVNT      | n20  | 5745            | Ant1    | -33.54          | -27         | Pass    |
| NVNT      | n20  | 5745            | Ant2    | -33.92          | -27         | Pass    |
| NVNT      | n20  | 5785            | Ant1    | -33.74          | -27         | Pass    |
| NVNT      | n20  | 5785            | Ant2    | -33.63          | -27         | Pass    |
| NVNT      | n20  | 5825            | Ant1    | -33.58          | -27         | Pass    |
| NVNT      | n20  | 5825            | Ant2    | -33.94          | -27         | Pass    |
| NVNT      | n40  | 5755            | Ant1    | -33.77          | -27         | Pass    |
| NVNT      | n40  | 5755            | Ant2    | -33.83          | -27         | Pass    |
| NVNT      | n40  | 5795            | Ant1    | -33.74          | -27         | Pass    |
| NVNT      | n40  | 5795            | Ant2    | -33.53          | -27         | Pass    |

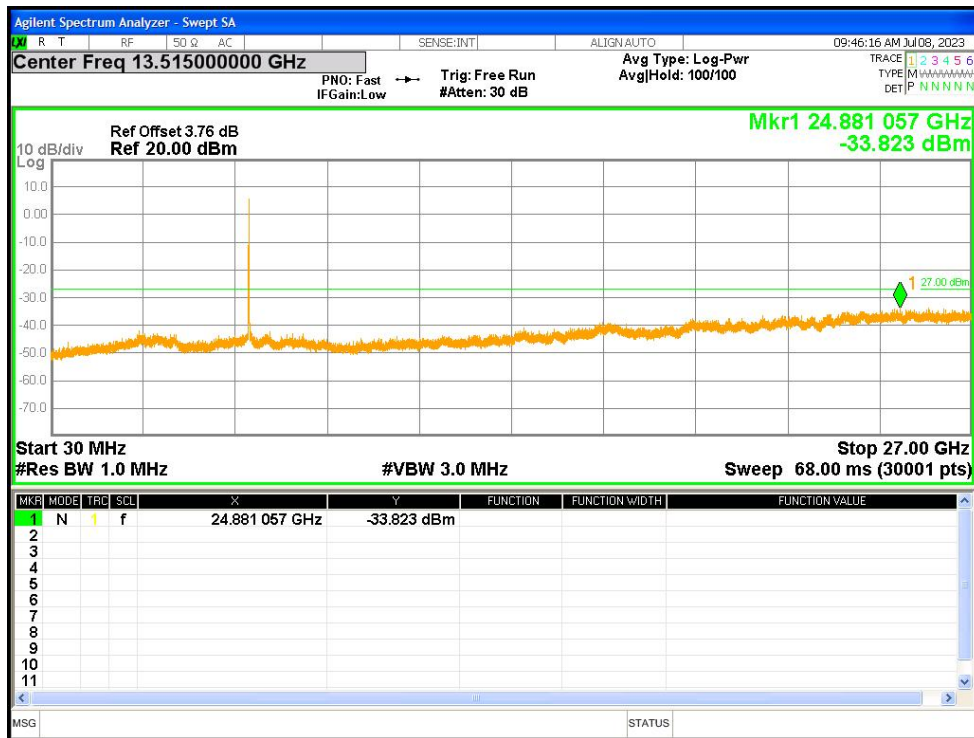
Tx. Spurious NVNT a 5745MHz Ant1 Emission



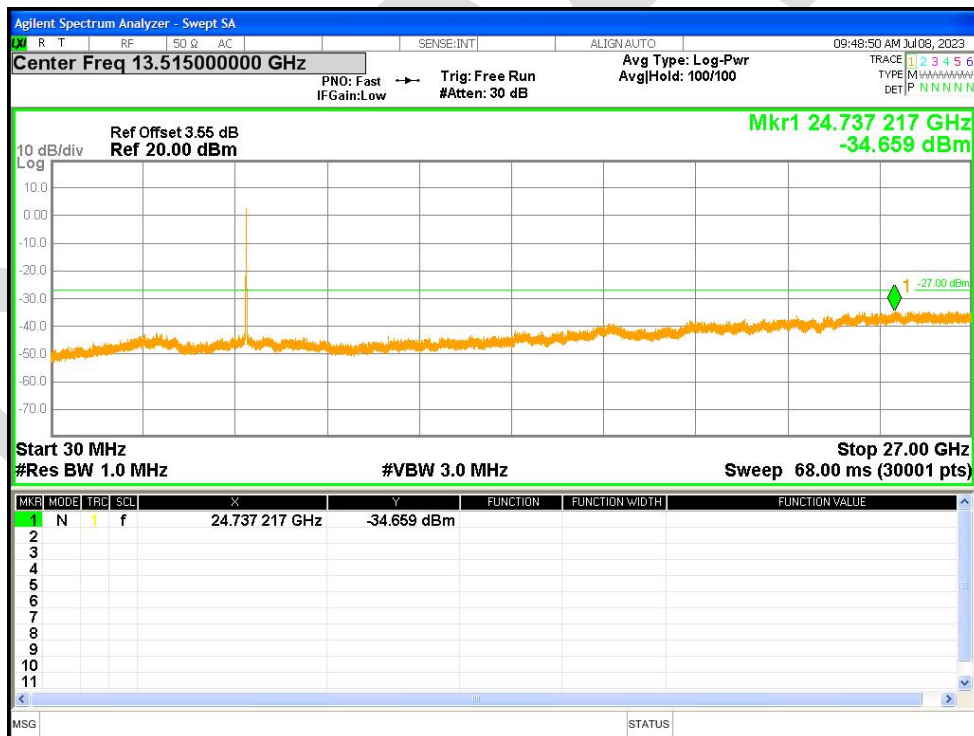
Tx. Spurious NVNT a 5785MHz Ant1 Emission



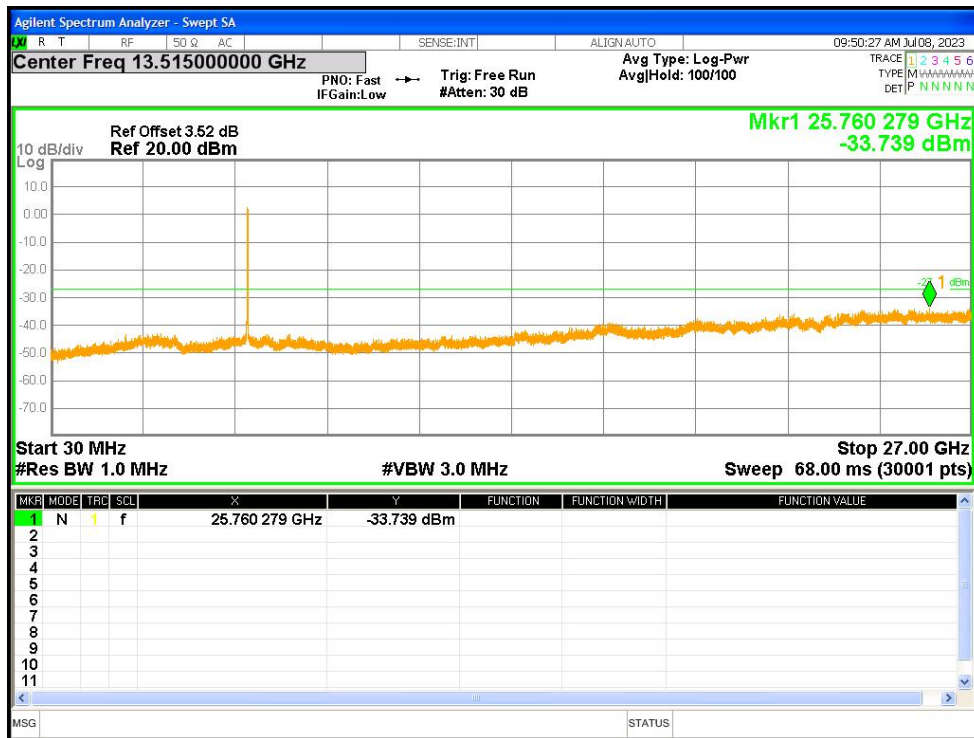
Tx. Spurious NVNT a 5825MHz Ant1 Emission



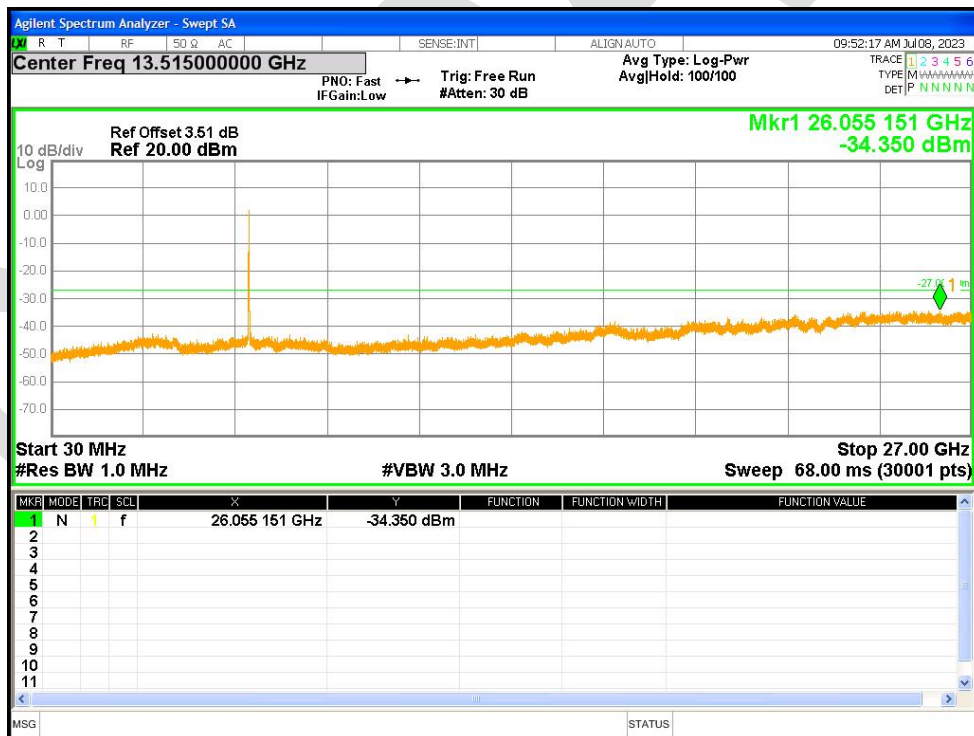
Tx. Spurious NVNT a 5745MHz Ant2 Emission



Tx. Spurious NVNT a 5785MHz Ant2 Emission



Tx. Spurious NVNT a 5825MHz Ant2 Emission



Tx. Spurious NVNT ac20 5745MHz Ant1 Emission