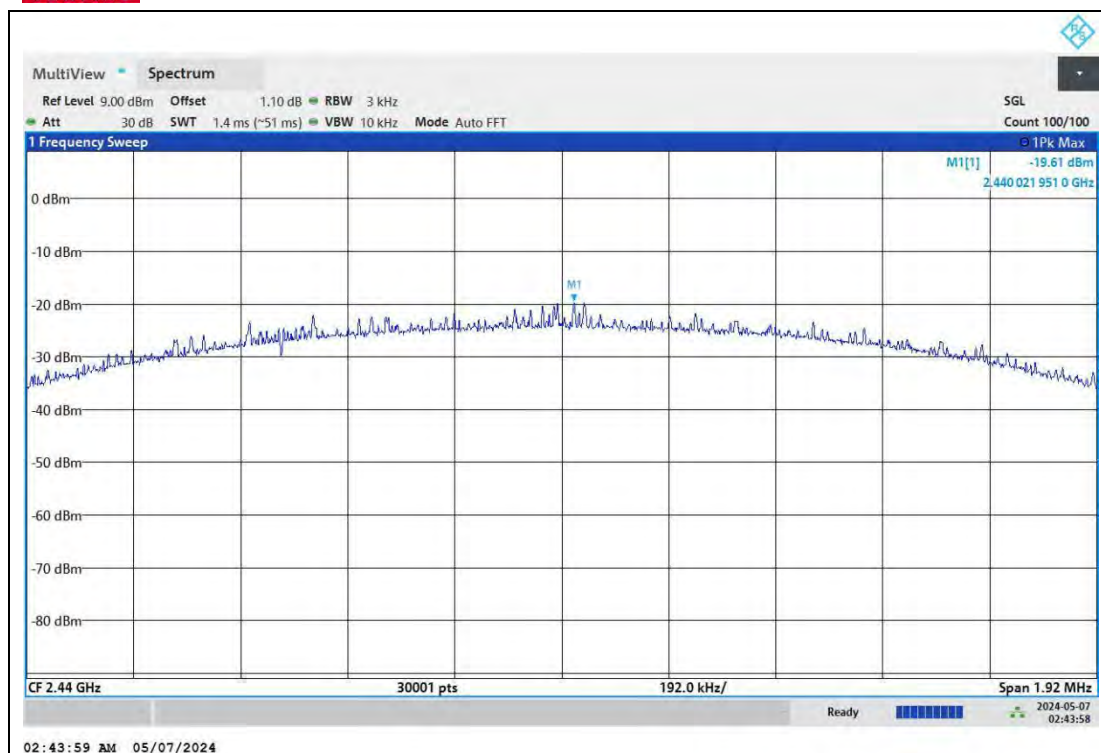
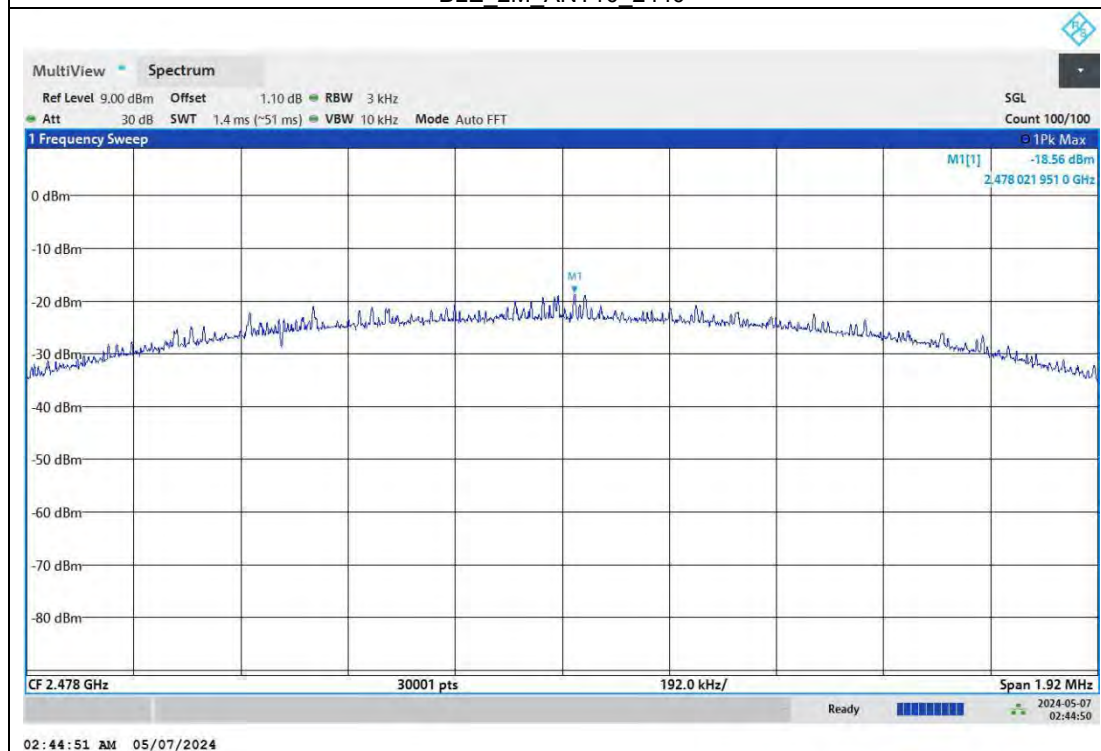




Reference No.: PSU-NQN2403180115RF02



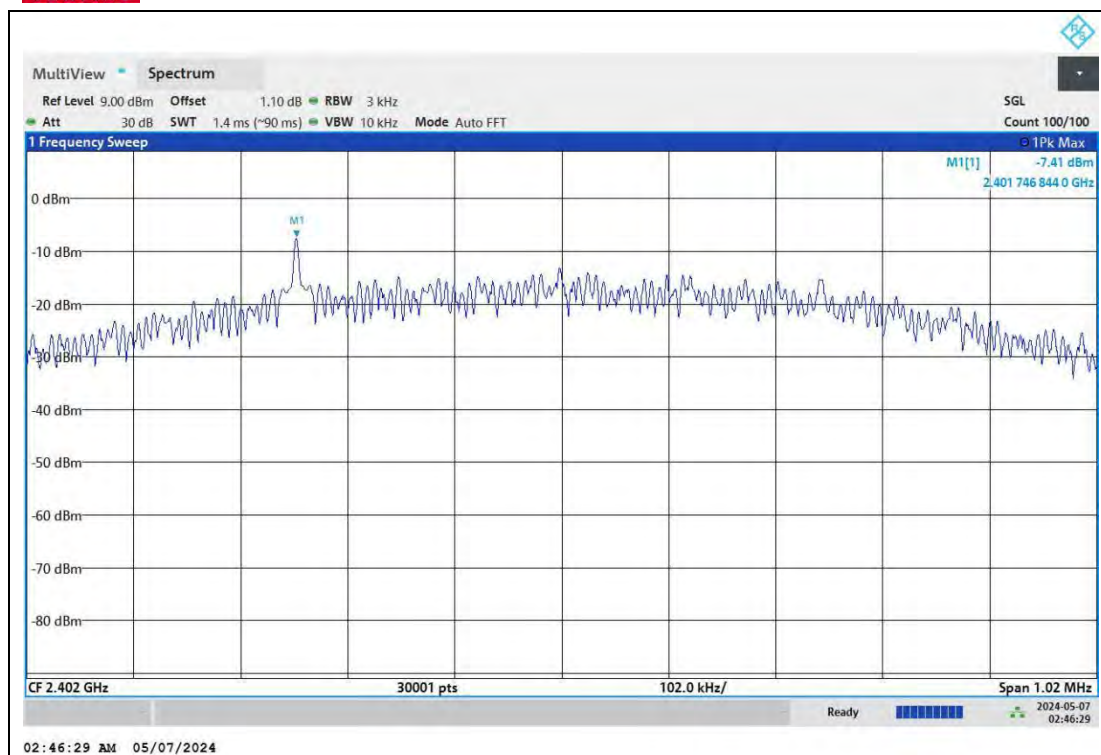
BLE\_2M\_ANT10\_2440



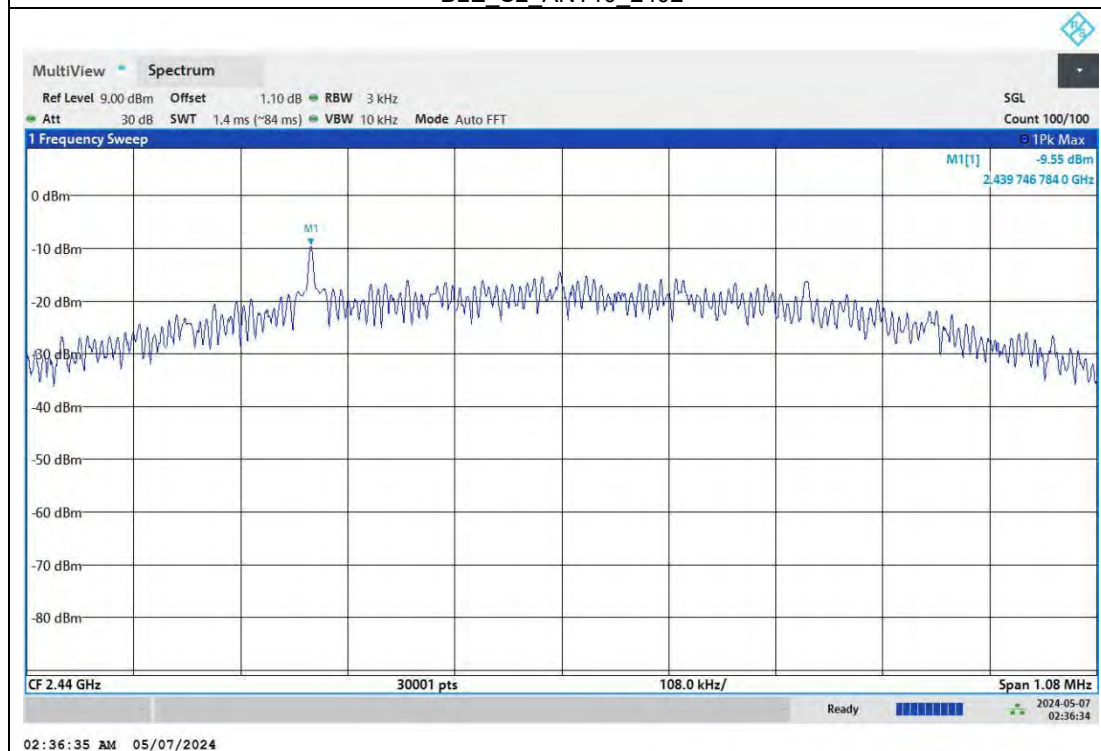
BLE\_2M\_ANT10\_2478



Reference No.: PSU-NQN2403180115RF02



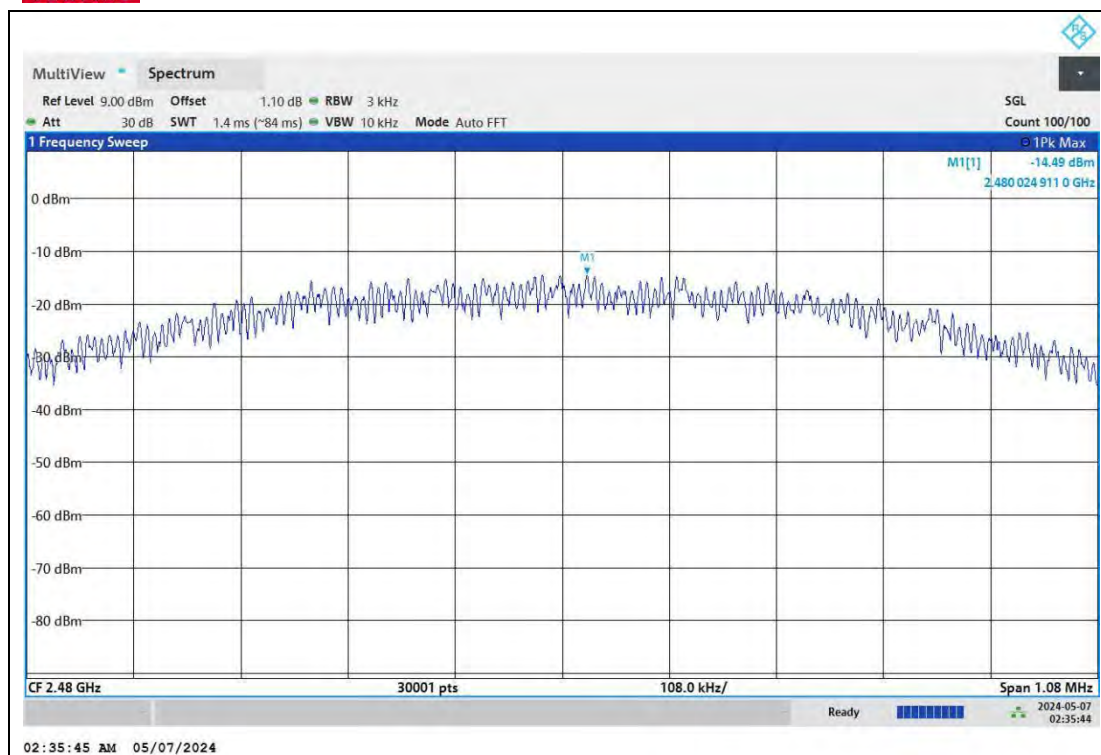
BLE\_S2\_ANT10\_2402



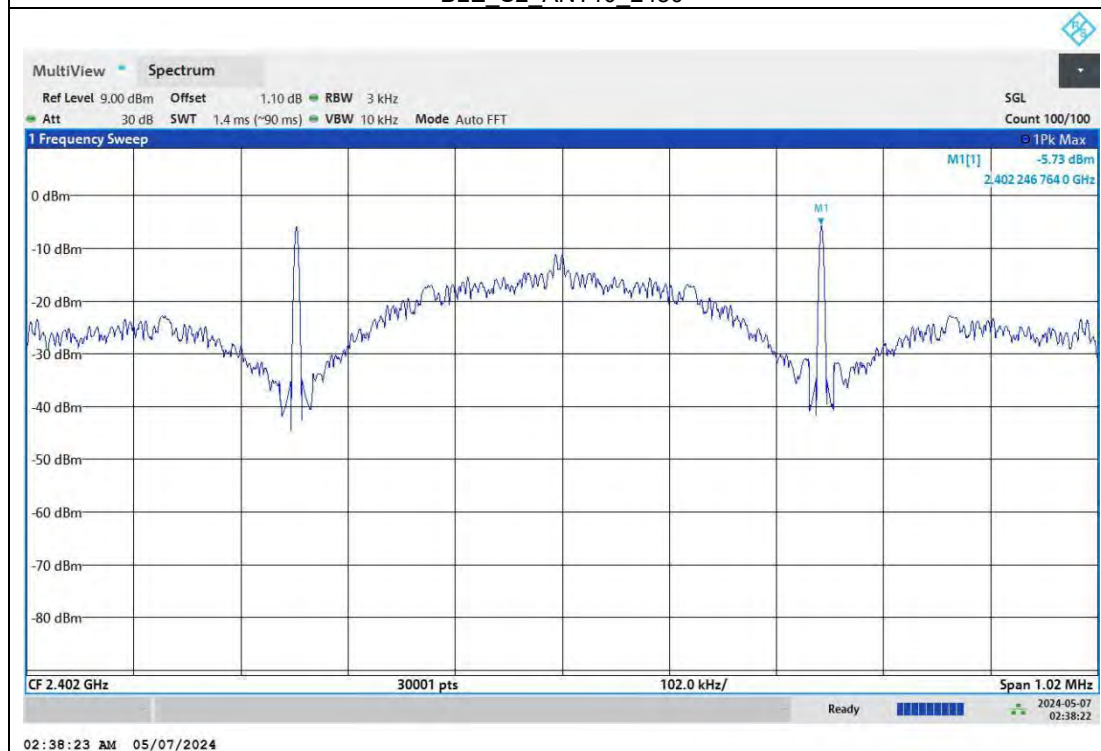
BLE\_S2\_ANT10\_2440



Reference No.: PSU-NQN2403180115RF02



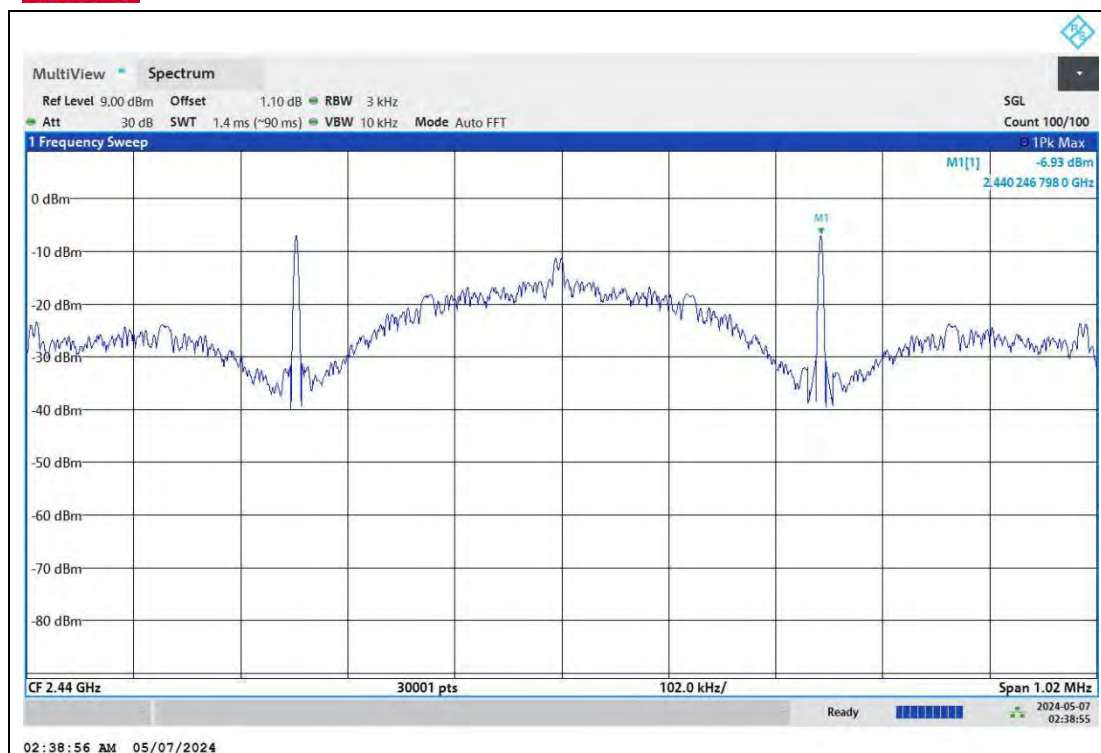
BLE\_S2\_ANT10\_2480



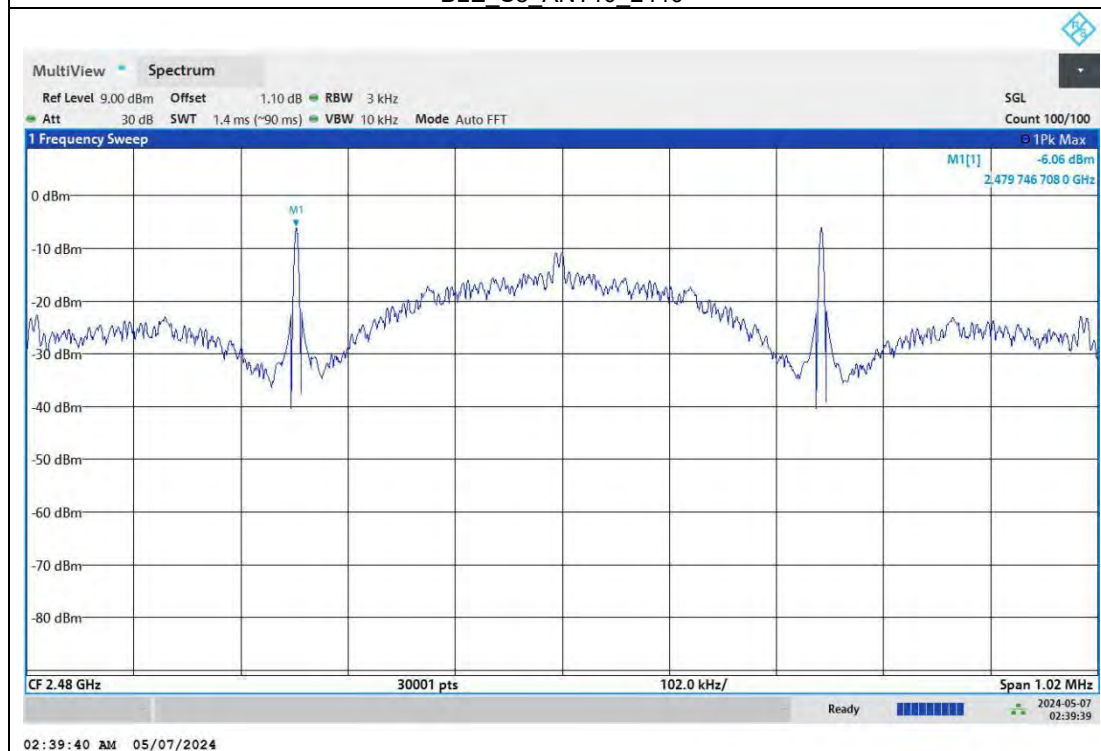
BLE\_S8\_ANT10\_2402



Reference No.: PSU-NQN2403180115RF02



BLE\_S8\_ANT10\_2440



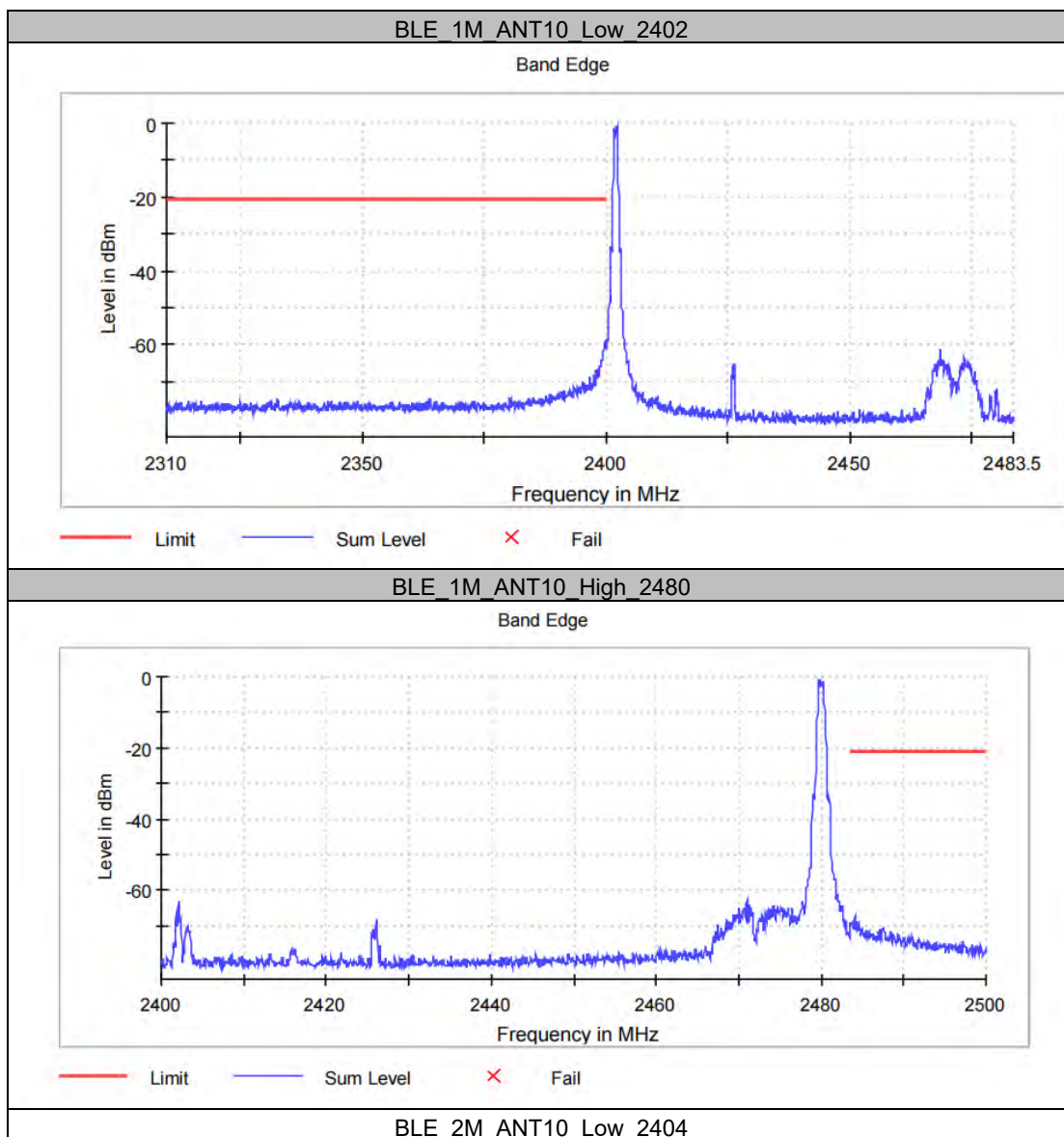
BLE\_S8\_ANT10\_2480

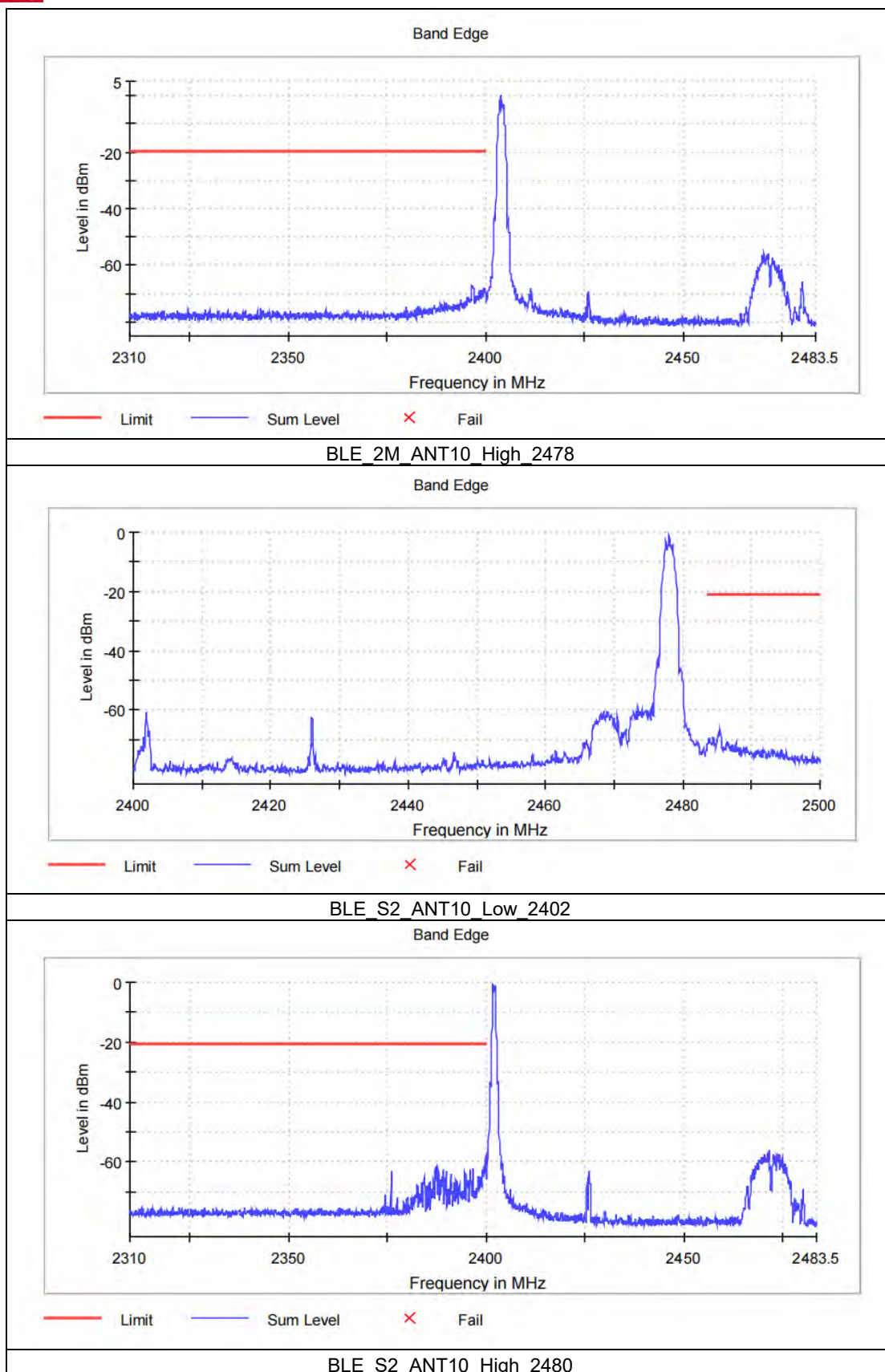


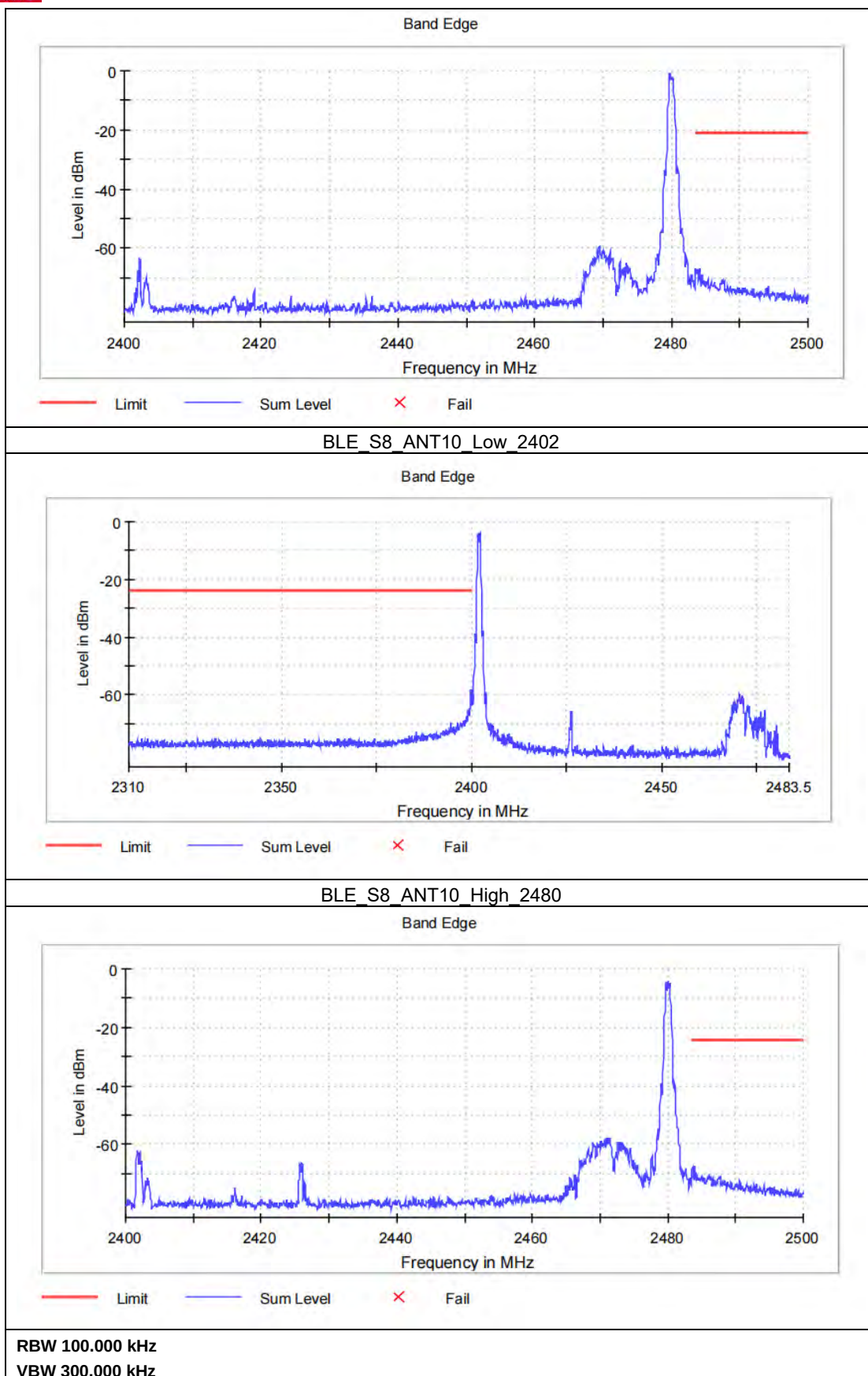
## BAND EDGE MEASUREMENTS TEST RESULT

| TestMode | Antenna | ChName | Channel | RefLevel[dBm]  | Result[dBm]    | Limit[dBm]     | Verdict |
|----------|---------|--------|---------|----------------|----------------|----------------|---------|
| BLE_1M   | ANT10   | Low    | 2402    | See test graph | See test graph | See test graph | PASS    |
|          |         | High   | 2480    | See test graph | See test graph | See test graph | PASS    |
| BLE_2M   | ANT10   | Low    | 2404    | See test graph | See test graph | See test graph | PASS    |
|          |         | High   | 2478    | See test graph | See test graph | See test graph | PASS    |
| BLE_S2   | ANT10   | Low    | 2402    | See test graph | See test graph | See test graph | PASS    |
|          |         | High   | 2480    | See test graph | See test graph | See test graph | PASS    |
| BLE_S8   | ANT10   | Low    | 2402    | See test graph | See test graph | See test graph | PASS    |
|          |         | High   | 2480    | See test graph | See test graph | See test graph | PASS    |

## TEST GRAPHS





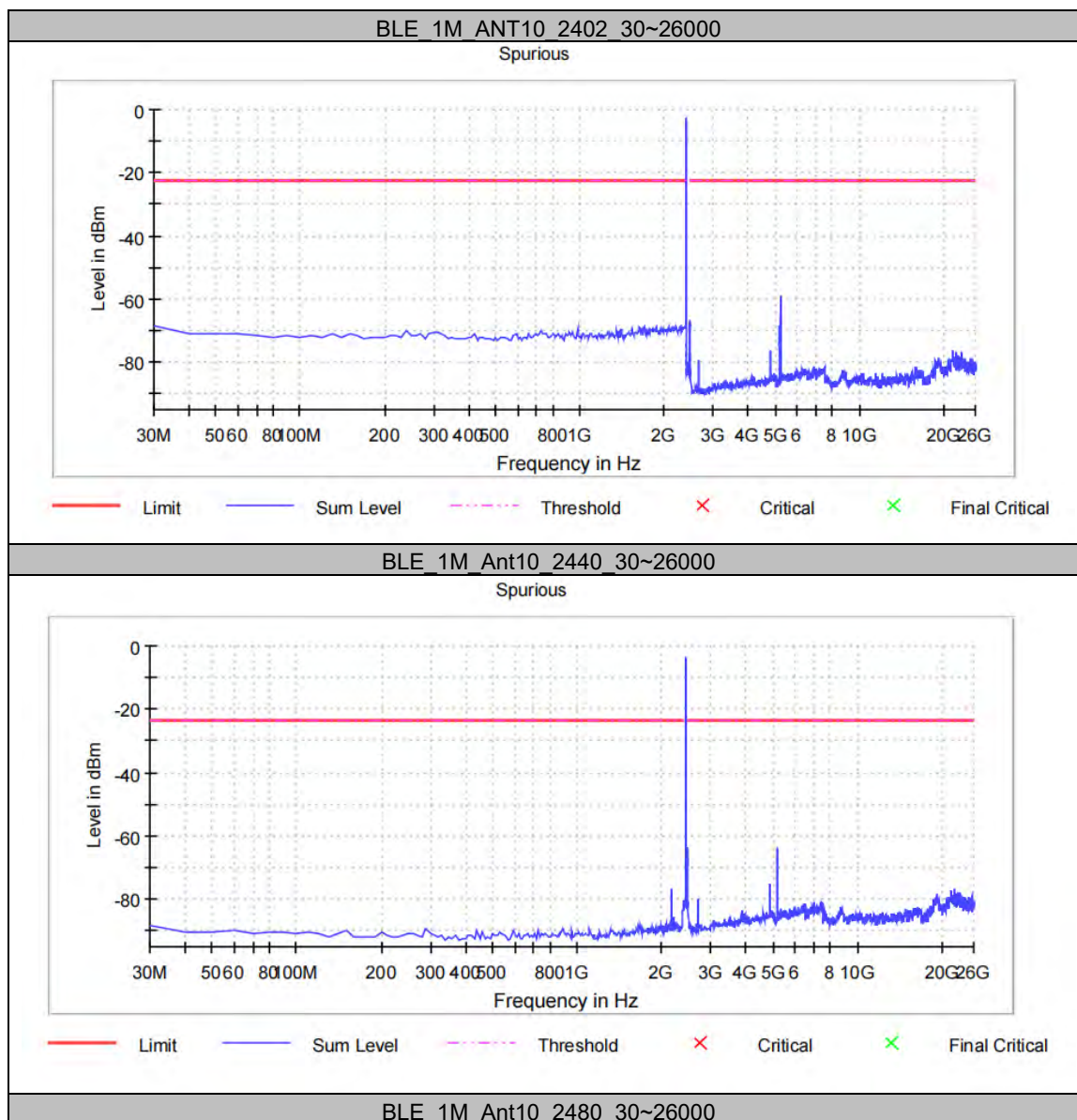


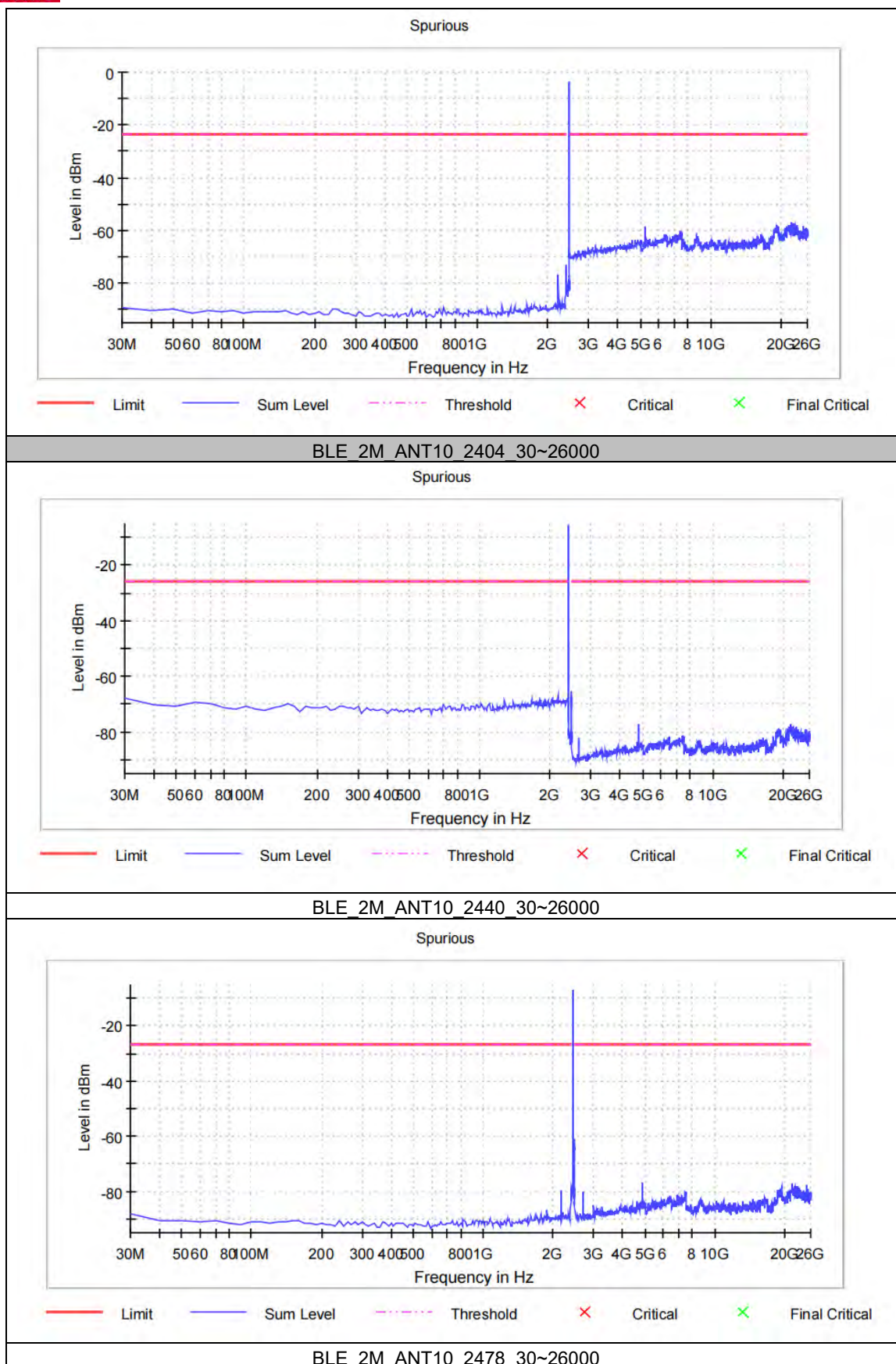


## CONDUCTED SPURIOUS EMISSION TEST RESULT

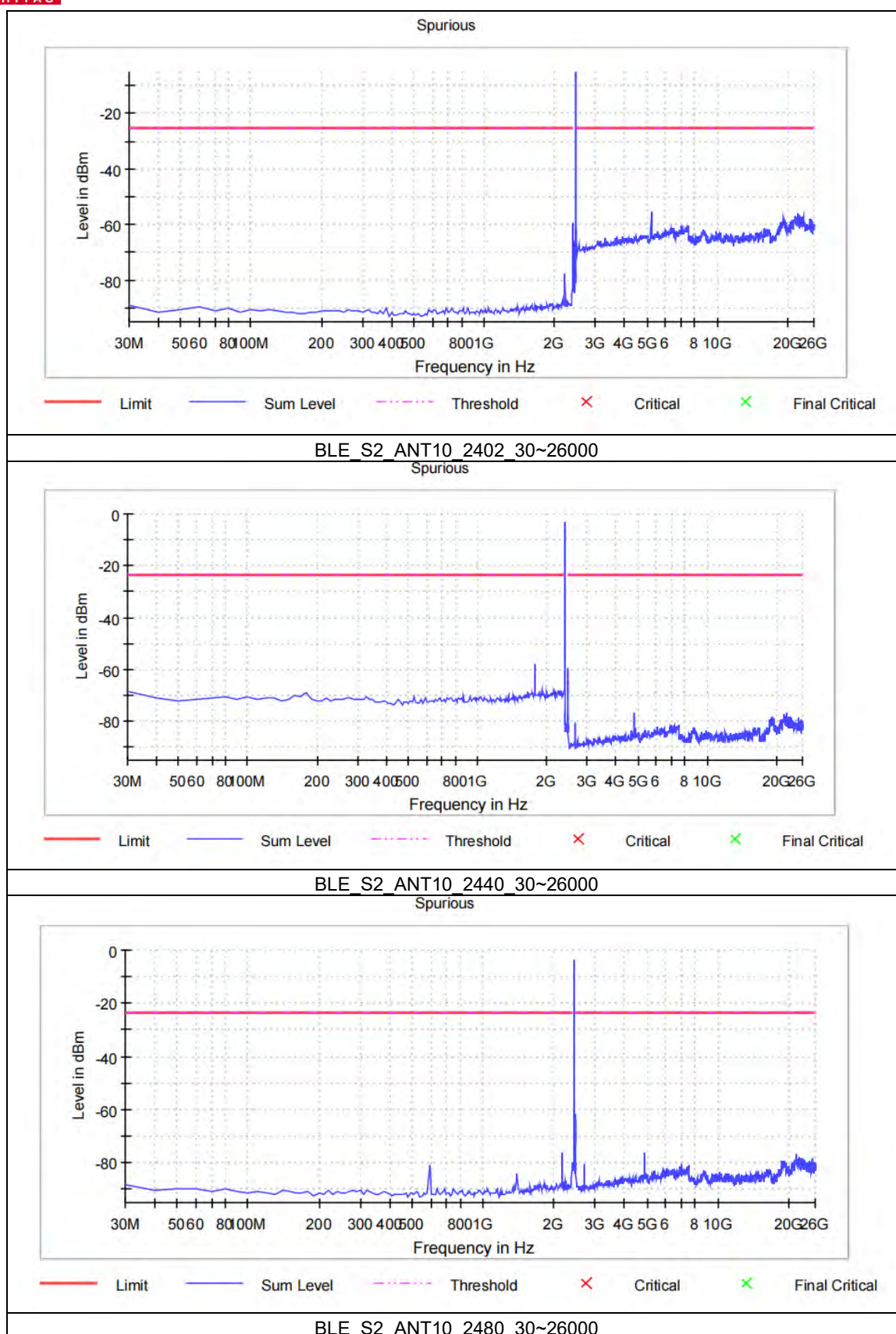
| TestMode | Antenna | Channel | FreqRange<br>[MHz] | RefLevel<br>[dBm] | Result[dBm]    | Limit[dBm]     | Verdict |
|----------|---------|---------|--------------------|-------------------|----------------|----------------|---------|
| BLE_1M   | ANT10   | 2402    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |
|          |         | 2440    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |
|          |         | 2480    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |
| BLE_2M   | ANT10   | 2404    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |
|          |         | 2440    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |
|          |         | 2478    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |
| BLE_S2   | ANT10   | 2402    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |
|          |         | 2440    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |
|          |         | 2480    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |
| BLE_S8   | ANT10   | 2402    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |
|          |         | 2440    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |
|          |         | 2480    | 30~26000           | See test graph    | See test graph | See test graph | PASS    |

## TEST GRAPHS

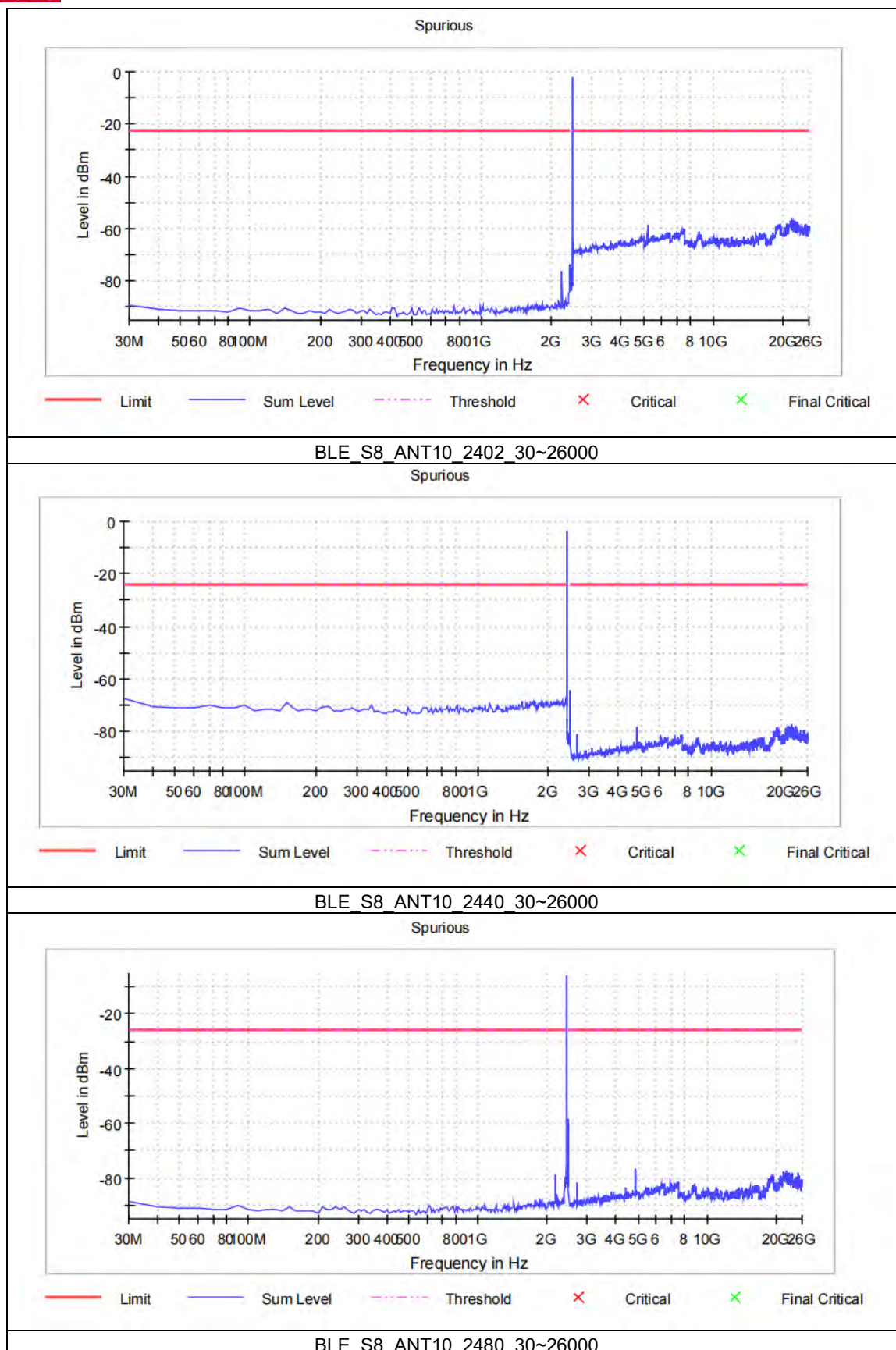


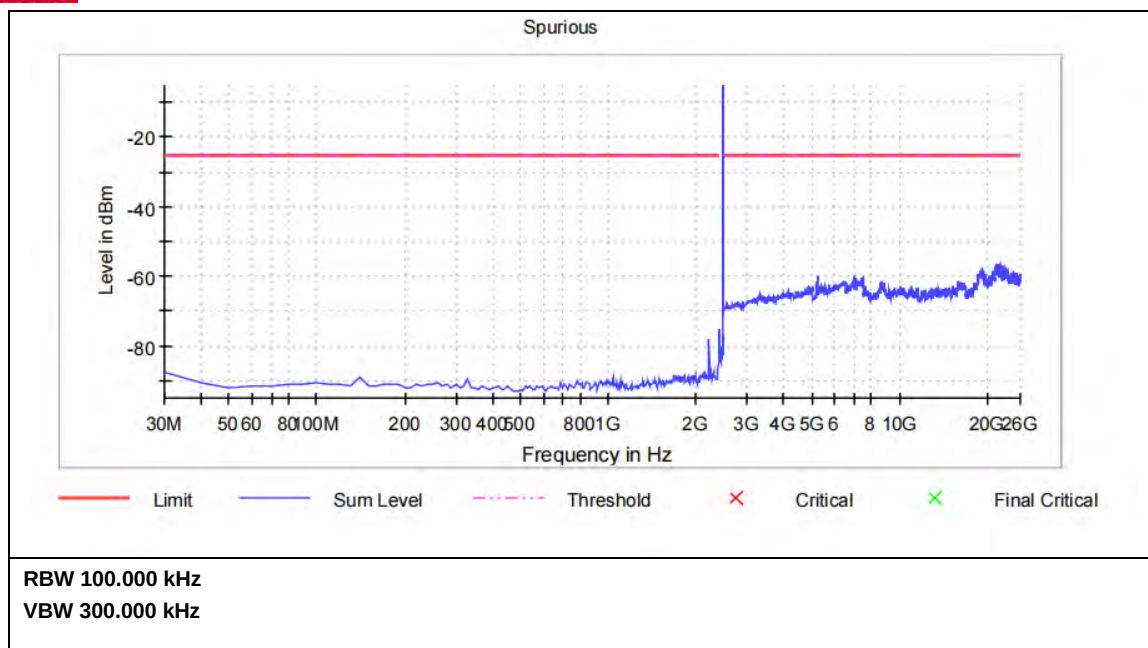














Reference No.: PSU-NQN2403180115RF02

## DUTY CYCLE TEST RESULT

| TestMode | Antenna | Channel | ON Time<br>[ms] | Period<br>[ms] | X      | DC [%] | xFactor | Limit | Verdict |
|----------|---------|---------|-----------------|----------------|--------|--------|---------|-------|---------|
| BLE_1M   | ANT10   | 2402    | 0.3900          | 0.6240         | 0.6250 | 62.50% | 2.04    | ---   | PASS    |
| BLE_2M   | ANT10   | 2402    | 0.2060          | 0.6260         | 0.3291 | 32.91% | 4.83    | ---   | PASS    |
| BLE_S2   | ANT10   | 2402    | 1.0670          | 1.8790         | 0.5679 | 56.79% | 2.46    | ---   | PASS    |
| BLE_S8   | ANT10   | 2402    | 3.1080          | 3.7510         | 0.8286 | 82.86% | 0.82    | ---   | PASS    |

## TEST GRAPHS

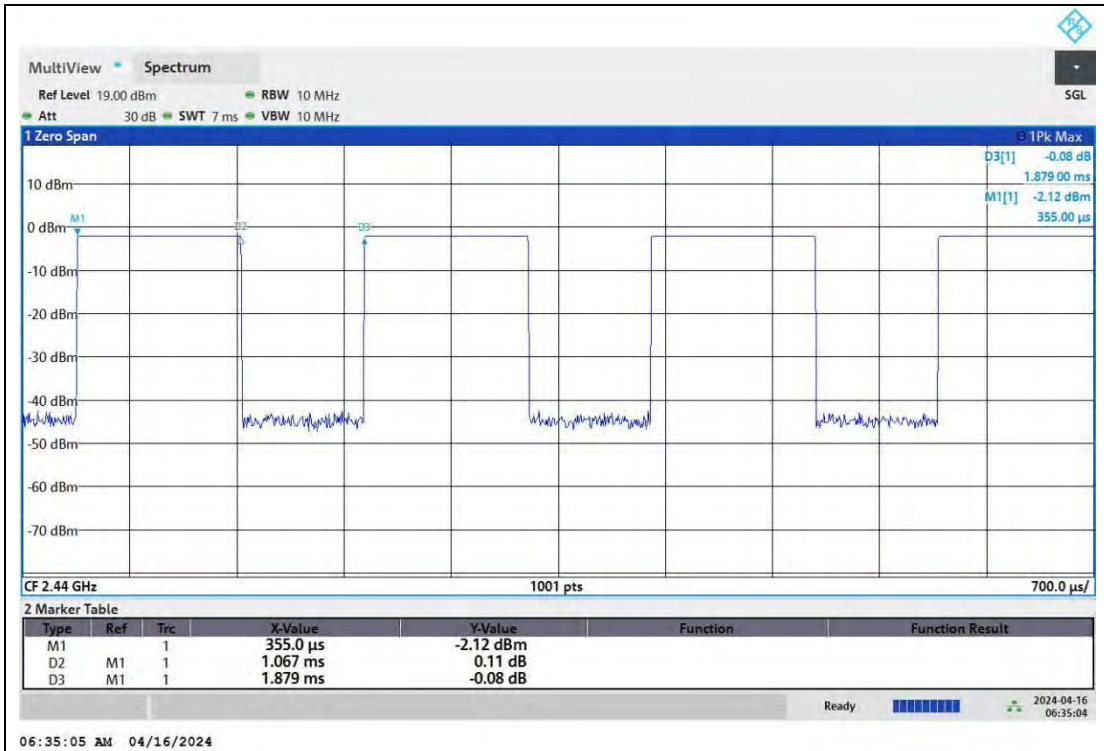




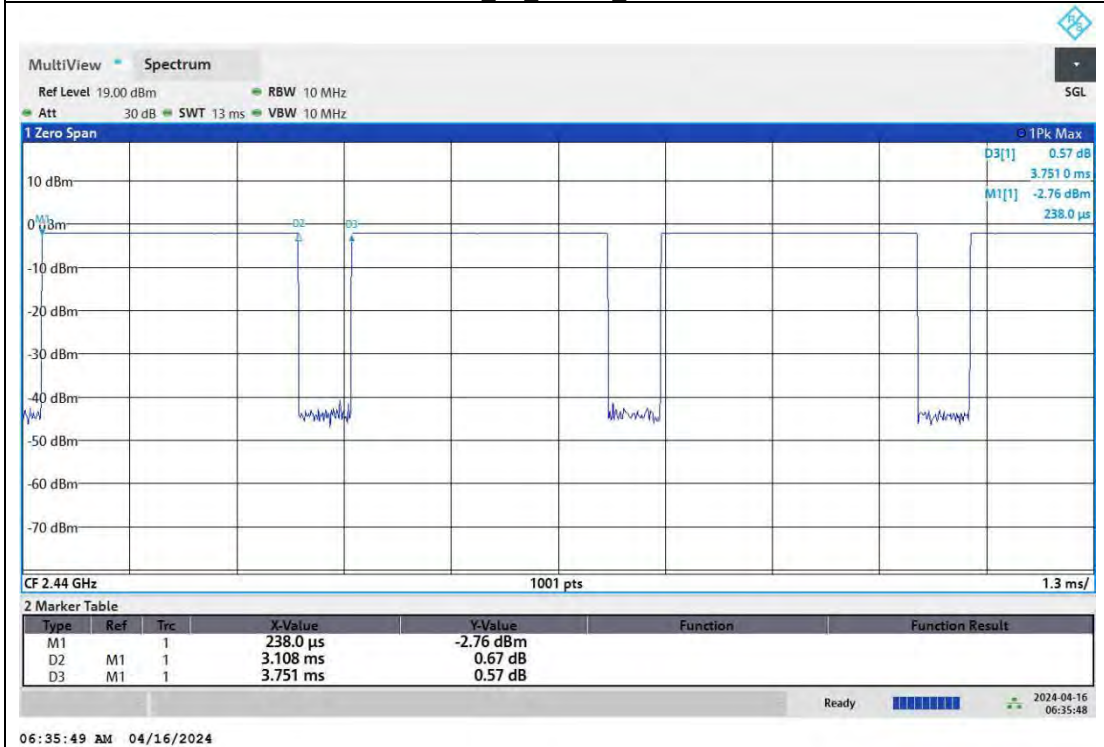


BUREAU  
VERITAS

Reference No.: PSU-NQN2403180115RF02



BLE\_S2\_ANT10\_2402



BLE\_S8\_ANT10\_2402

--END--