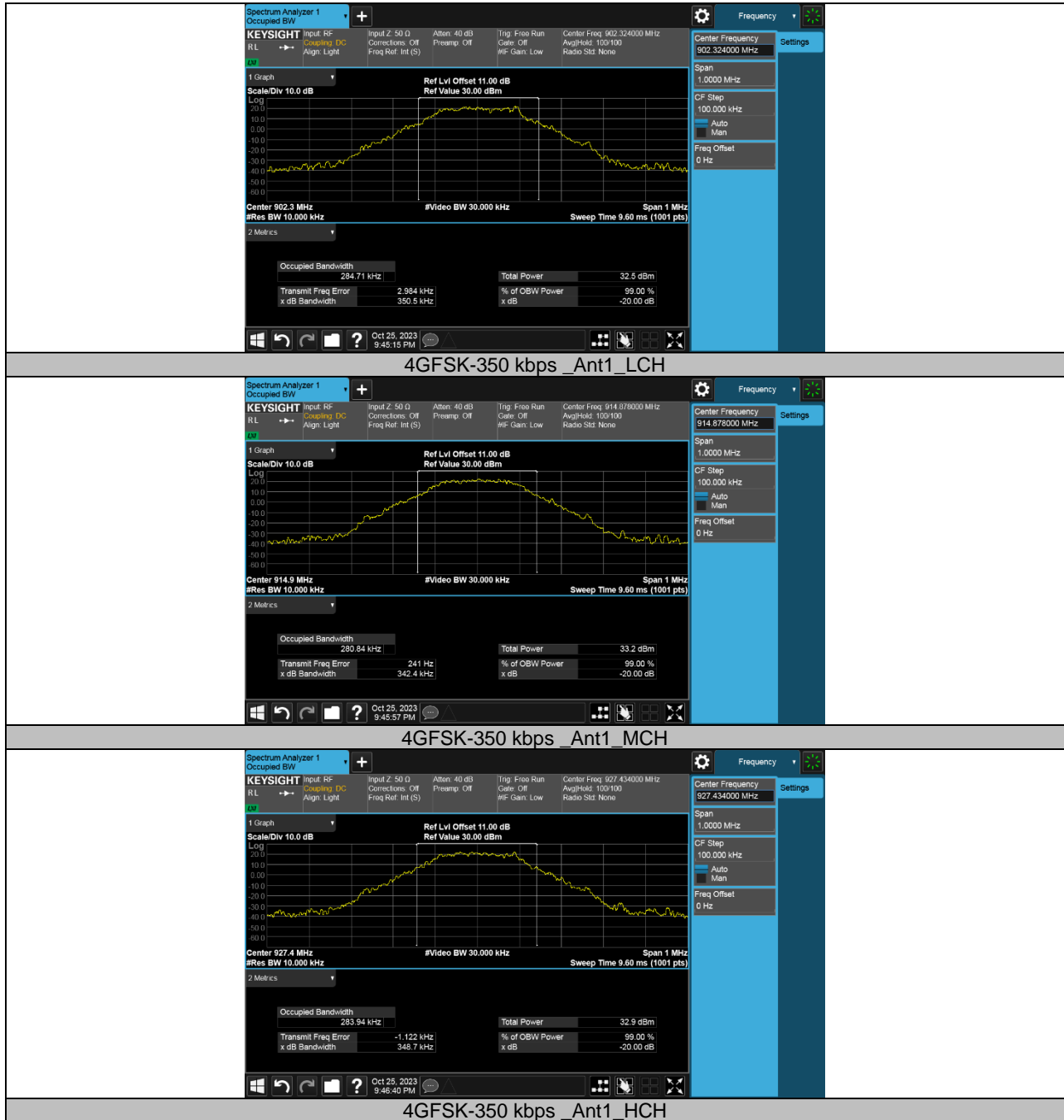


19.2.2. Test Graphs



### 19.3. Appendix C9: CONDUCTED OUTPUT POWER

#### 19.3.1. Test Result

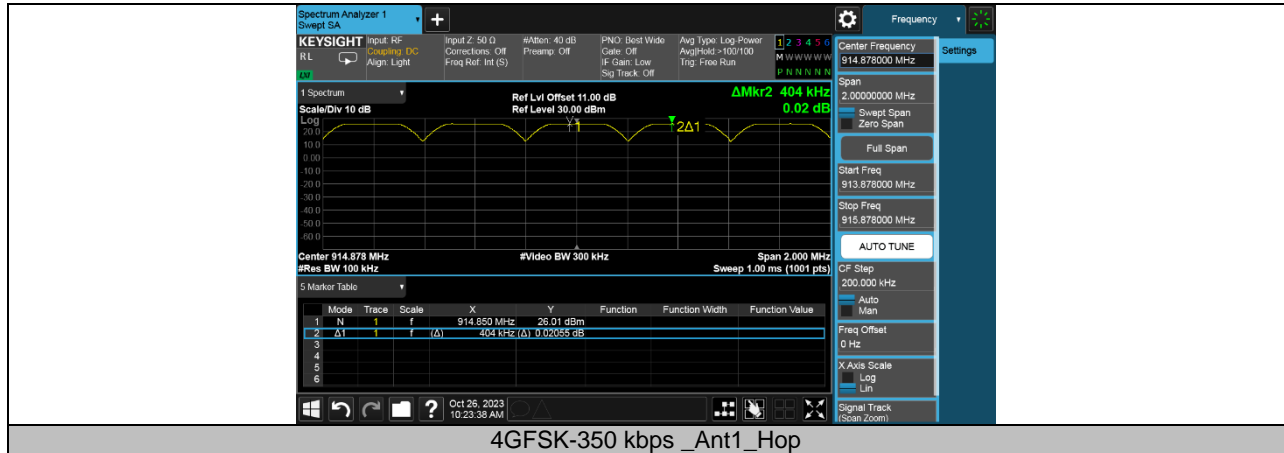
| Test Mode      | Antenna | Channel | PEAK Result[dBm] | AVG Result[dBm] | Limit[dBm] | Verdict |
|----------------|---------|---------|------------------|-----------------|------------|---------|
| 4GFSK-350 kbps | Ant1    | LCH     | 25.92            | 25.83           | ≤30        | PASS    |
|                |         | MCH     | 26.11            | 25.97           | ≤30        | PASS    |
|                |         | HCH     | 26.13            | 26.08           | ≤30        | PASS    |

## 19.4. Appendix D9: CARRIER FREQUENCY SEPARATION

### 19.4.1. Test Result

| Test Mode      | Antenna | Channel | Result [MHz] | Limit[MHz] | Verdict |
|----------------|---------|---------|--------------|------------|---------|
| 4GFSK-350 kbps | Ant1    | Hop     | 0.404        | 0.3505     | PASS    |

### 19.4.2. Test Graphs

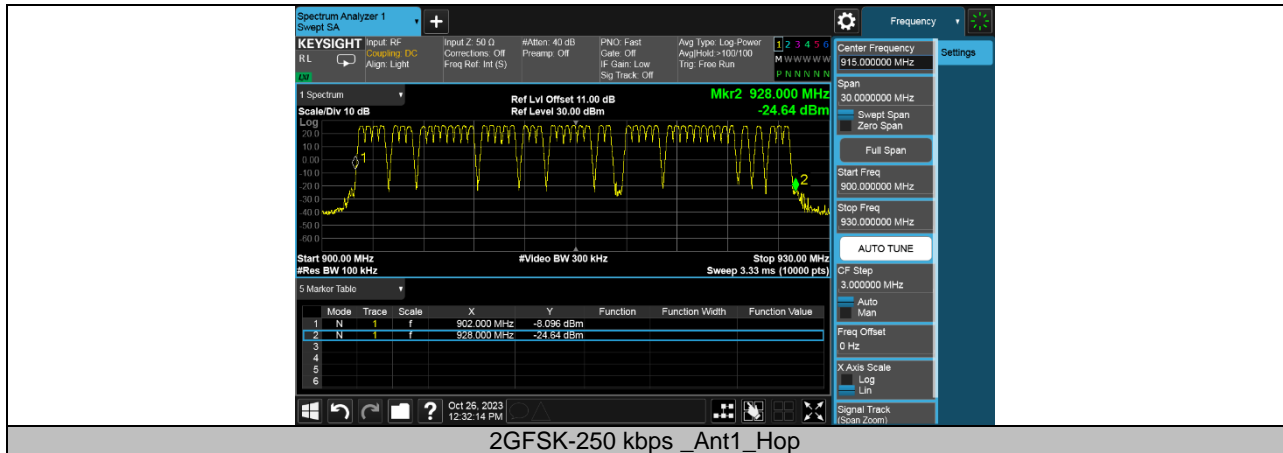


## 19.5. Appendix E9: NUMBER OF HOPPING FREQUENCIES

### 19.5.1. Test Result

| Test Mode      | Antenna | Channel | Result[Num] | Limit[Num] | Verdict |
|----------------|---------|---------|-------------|------------|---------|
| 2GFSK-250 kbps | Ant1    | Hop     | 51          | ≥25        | PASS    |

### 19.5.2. Test Graphs



## 19.6. Appendix F9: TIME OF OCCUPANCY (DWELL TIME)

### 19.6.1. Test Result

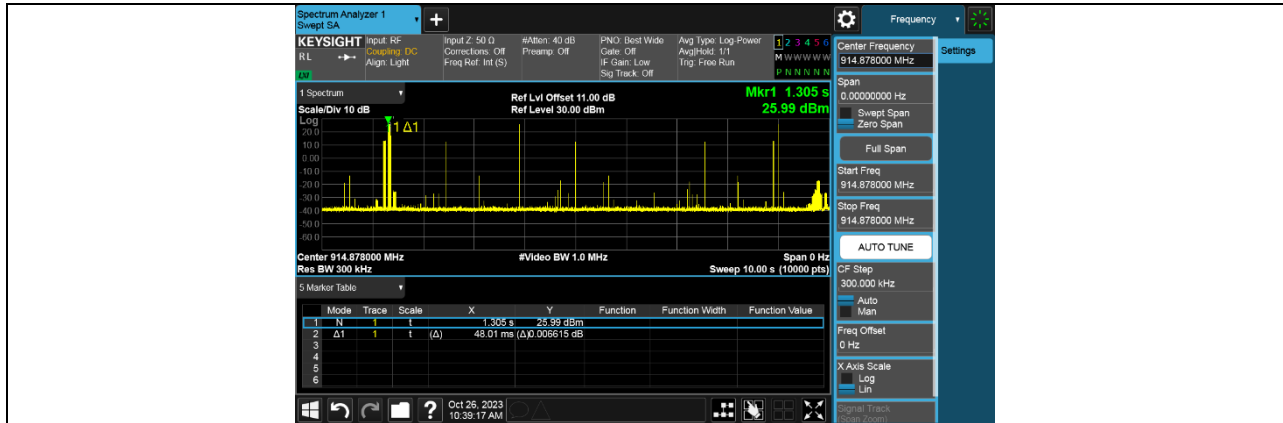
| Test Mode      | Antenna | Channel | Time of single slot [ms] | number of single slot | Burst Width [ms/hop/ch] | The number of hop channel appear | Dwell Time [ms] | Limit [ms] | Results |
|----------------|---------|---------|--------------------------|-----------------------|-------------------------|----------------------------------|-----------------|------------|---------|
| 2GFSK-250 kbps | Ant1    | Hop     | 1.711                    | 14                    | 23.954                  | 1                                | 23.954          | 400        | PASS    |

Note:

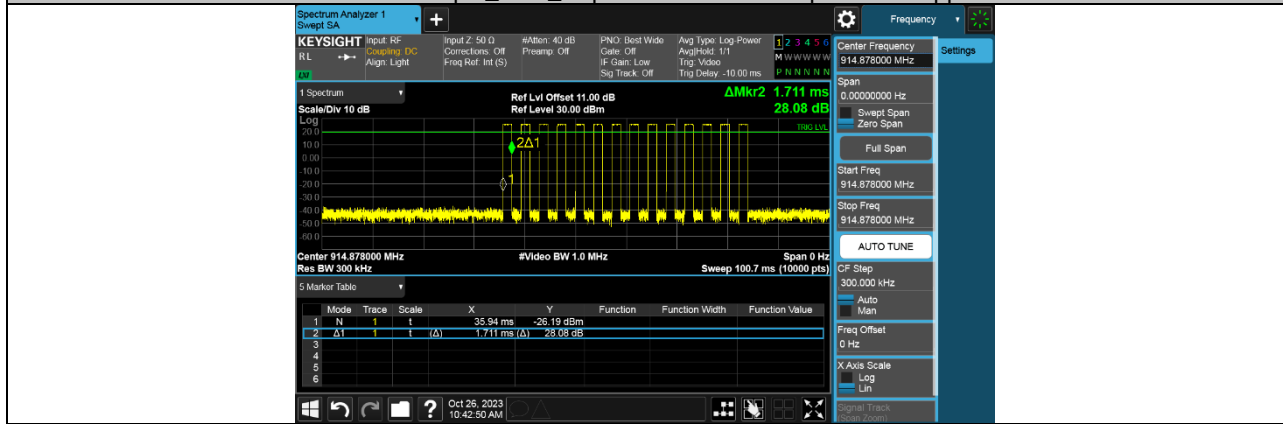
4GFSK-350 kbps: The dwell time = Time of single slot \* The number of hop channel appear within 10s

BurstWidth = Time of single slot \* number of single slot

19.6.2. Test Graphs



4GFSK-350 kbps \_Ant1\_ Hop- The number of hop channel appear



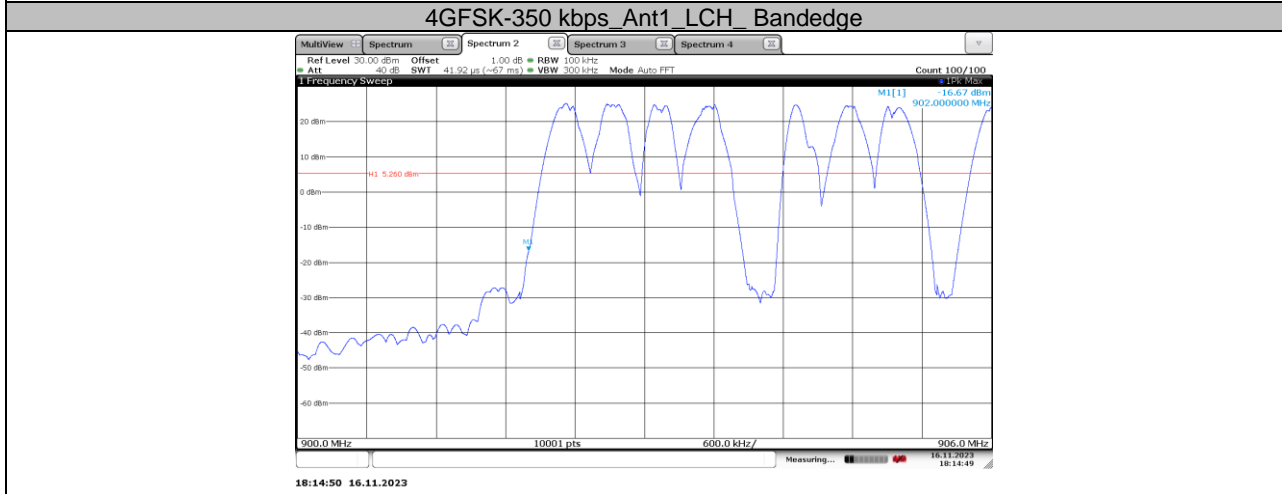
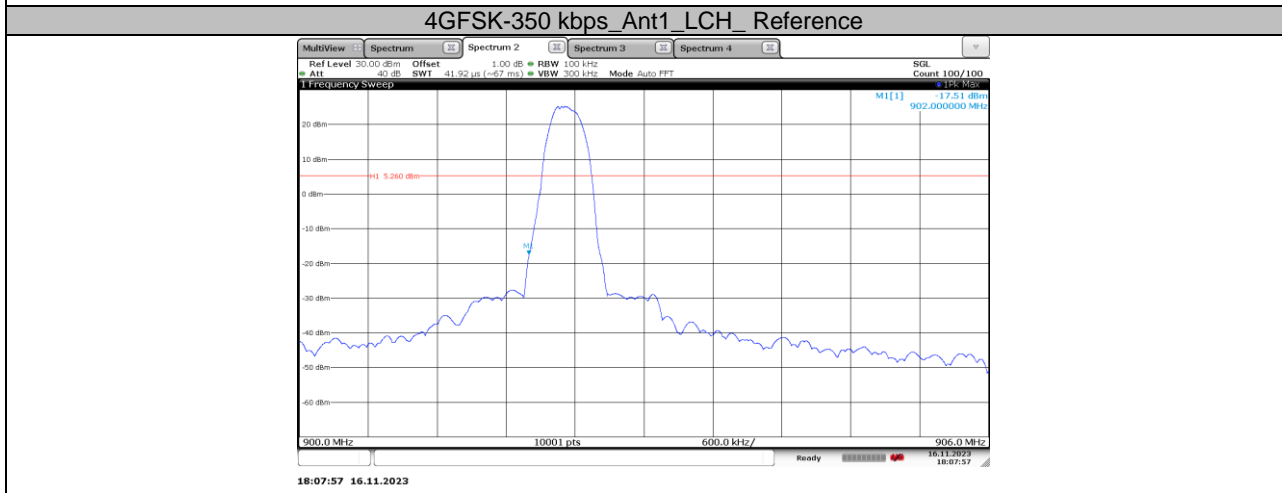
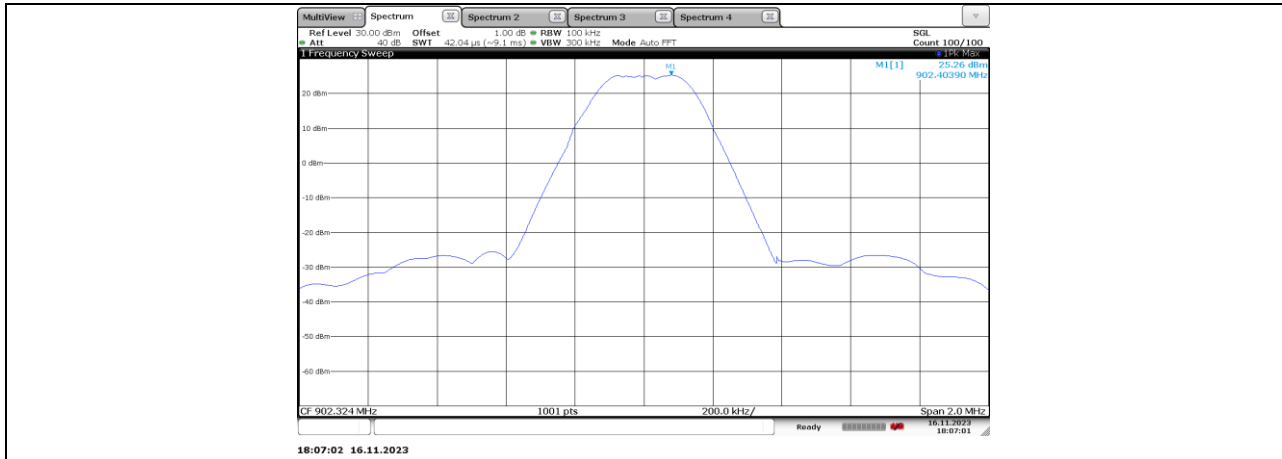
4GFSK-350 kbps \_Ant1\_ Hop- BurstWidth 1

## 19.7. Appendix G9: CONDUCTED SPURIOUS EMISSION

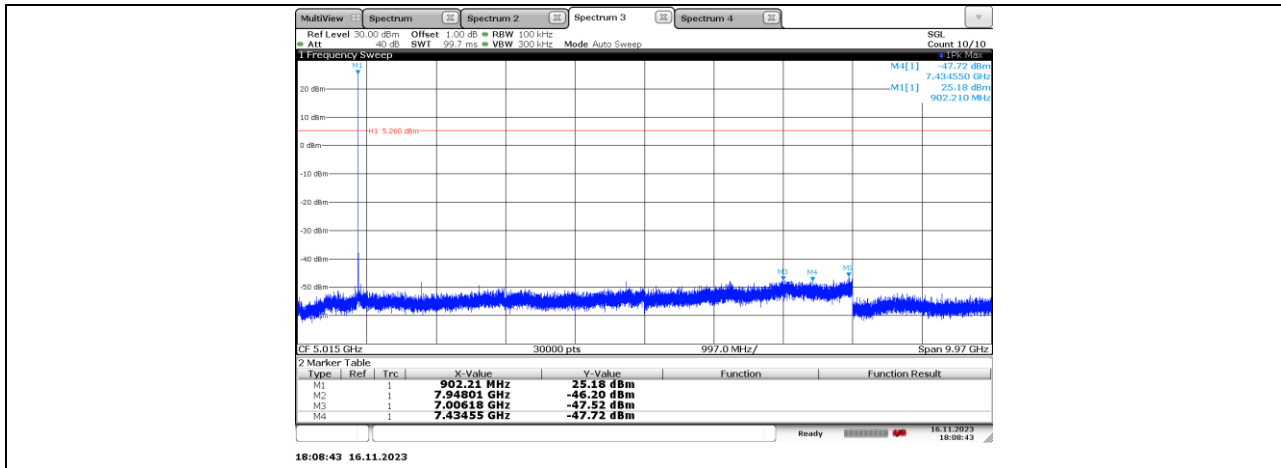
### 19.7.1. Test Result

| Test Mode      | Antenna | ChName   | Result [dBm]         | Verdict |
|----------------|---------|----------|----------------------|---------|
| 4GFSK-350 kbps | Ant1    | LCH      | See the below graphs | PASS    |
|                |         | MCH      |                      | PASS    |
|                |         | HCH      |                      | PASS    |
|                |         | Hop_ LCH |                      | PASS    |
|                |         | Hop_ HCH |                      | PASS    |

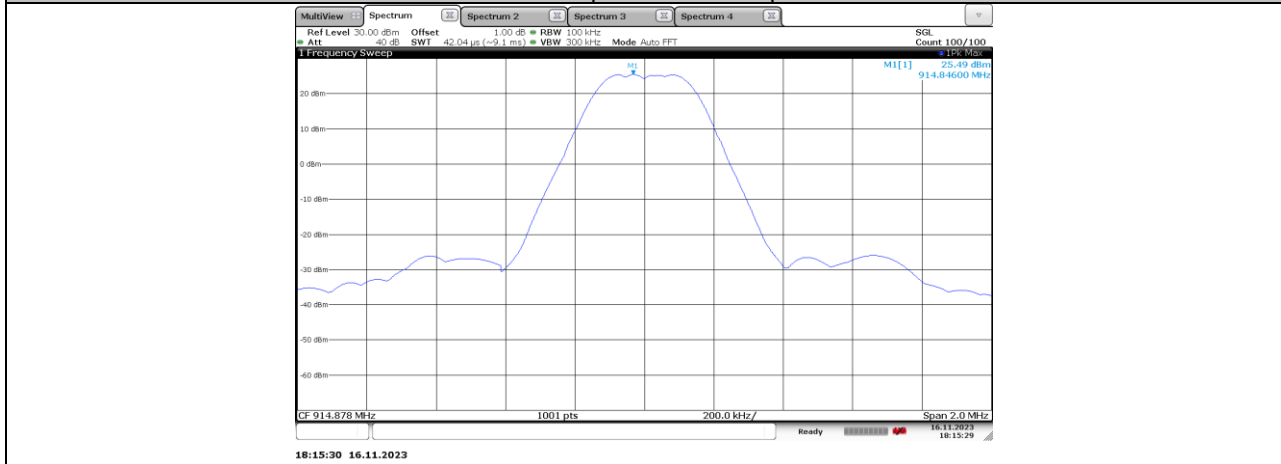
19.7.2. Test Graphs



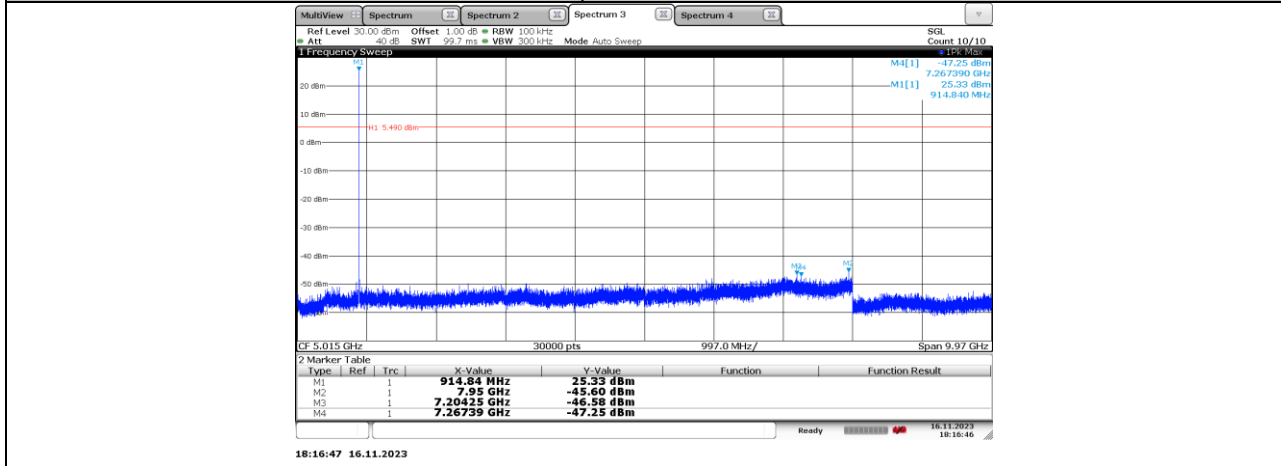




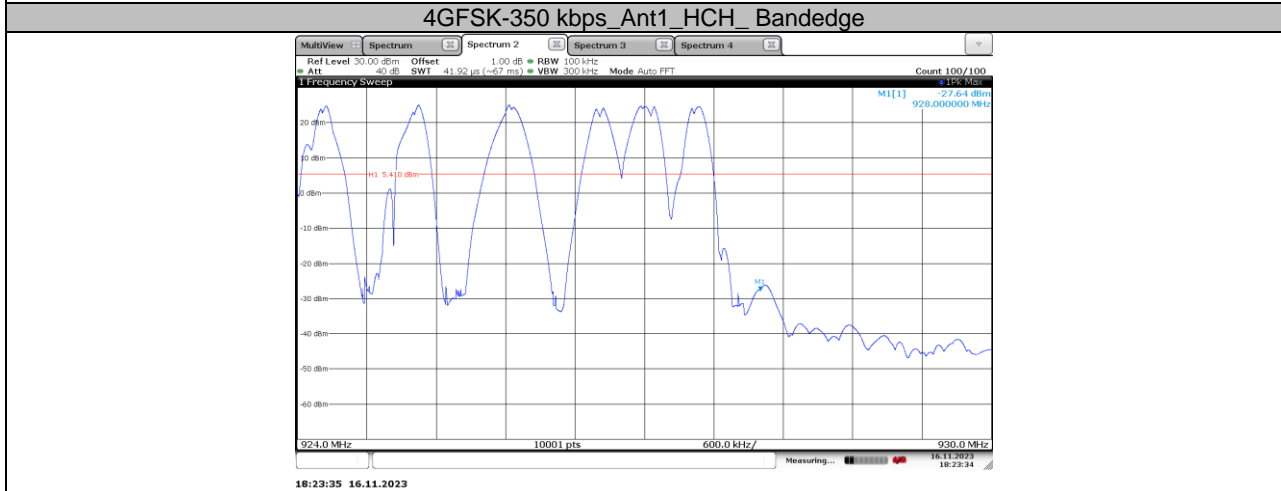
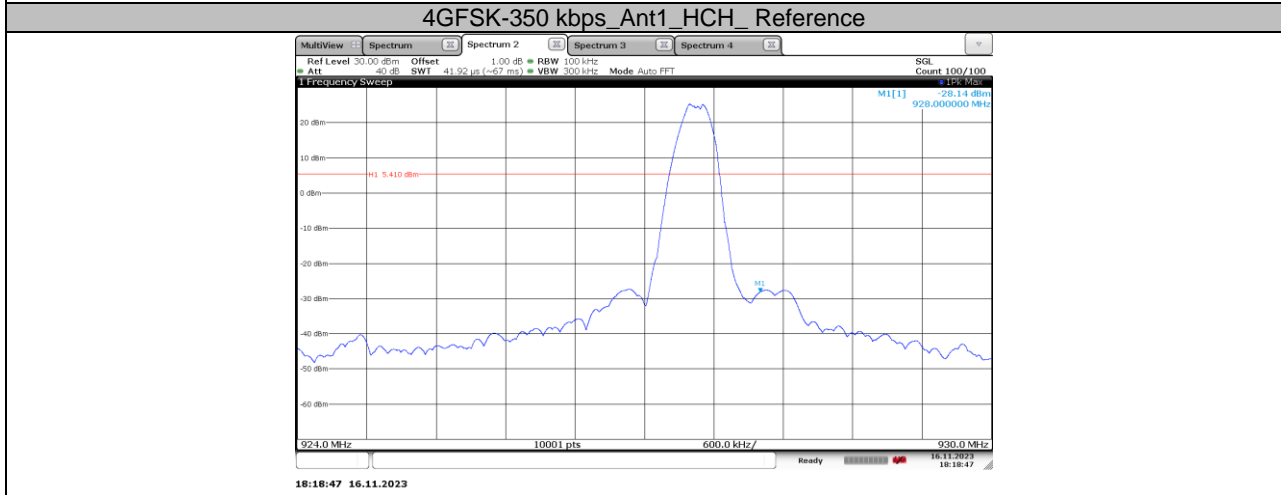
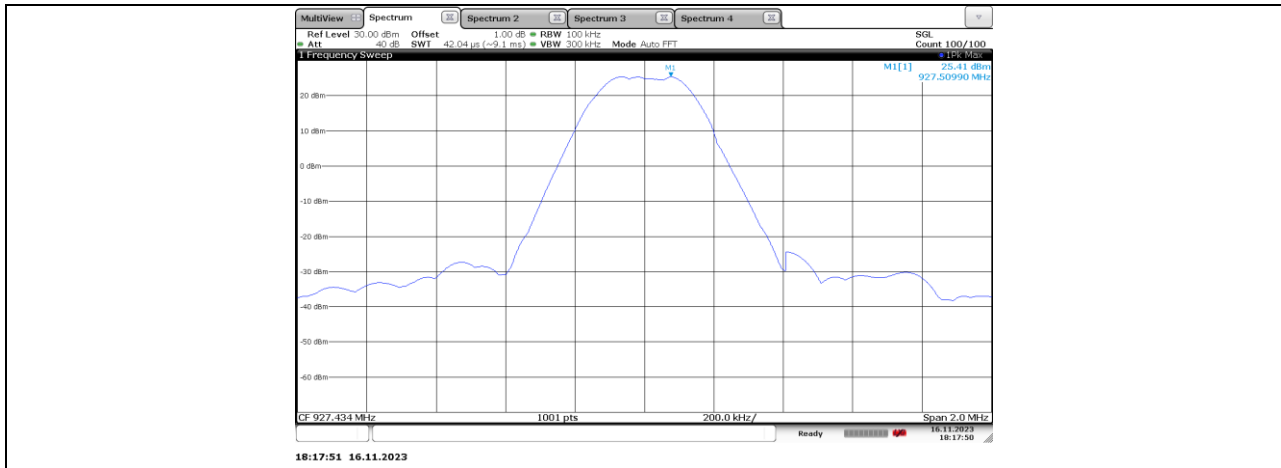
4GFSK-350kbps\_Ant1\_LCH\_Spurious

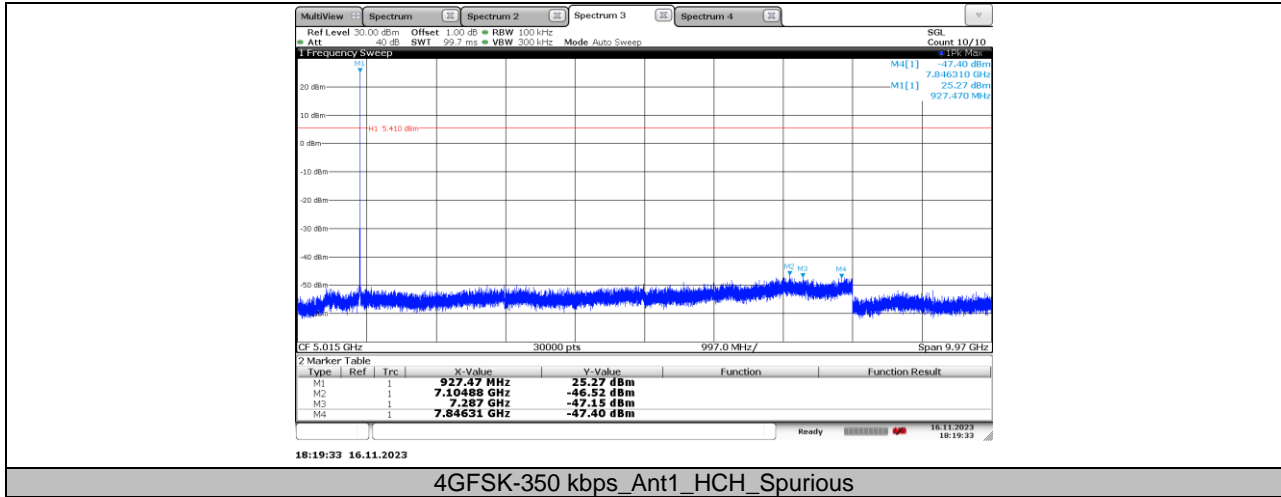


4GFSK-350 kbps\_Ant1\_MCH\_Reference



4GFSK-350 kbps\_Ant1\_MCH\_Spurious





END OF REPORT