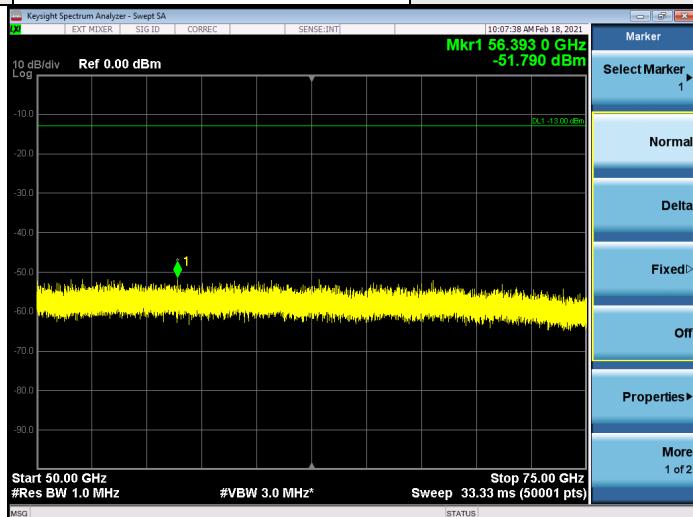
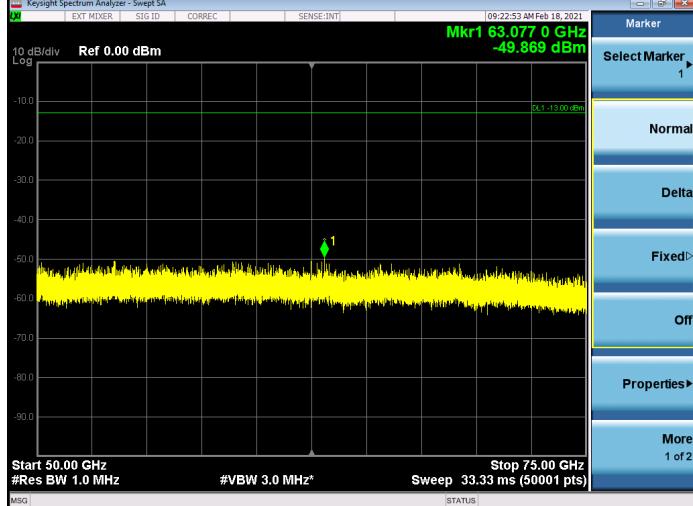
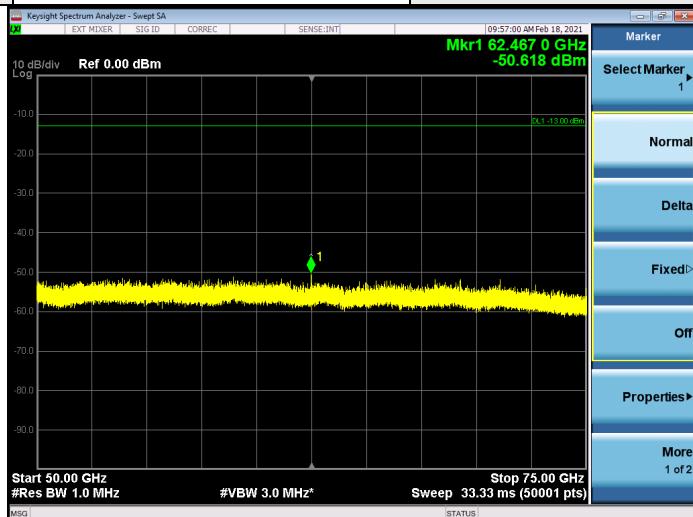
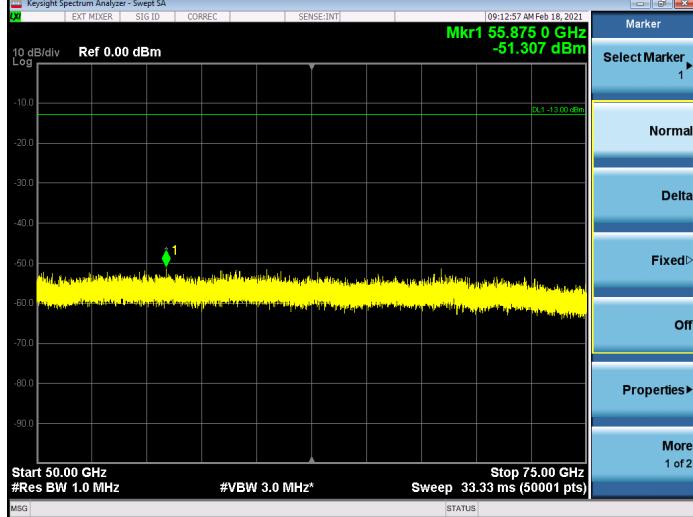


|  |             |               |        |
|--|-------------|---------------|--------|
| Band   | n260        | Beam ID       | 156+28 |
| Frequency Range  | 50GHz-75GHz | Channel       | Middle |
| Antenna polarity   | Horizontal  | Test distance | 1m     |
|  <p>Marker 1: 56.393 0 GHz, -51.790 dBm</p> <p>Start 50.00 GHz, Stop 75.00 GHz, Sweep 33.33 ms (50001 pts)</p>   |             |               |        |
| Band   | n260        | Beam ID       | 156+28 |
| Frequency Range  | 50GHz-75GHz | Channel       | Middle |
| Antenna polarity   | Vertical    | Test distance | 1m     |
|  <p>Marker 1: 63.077 0 GHz, -49.869 dBm</p> <p>Start 50.00 GHz, Stop 75.00 GHz, Sweep 33.33 ms (50001 pts)</p> |             |               |        |

**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

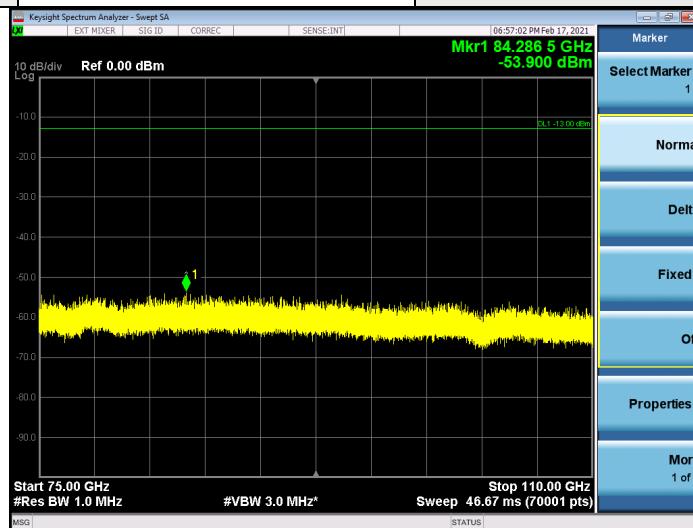
|  |             |               |        |
|--|-------------|---------------|--------|
| Band   | n260        | Beam ID       | 156+28 |
| Frequency Range  | 50GHz-75GHz | Channel       | High   |
| Antenna polarity   | Horizontal  | Test distance | 1m     |
|  <p>Marker 1: 62.467 0 GHz, -50.618 dBm</p> <p>Start 50.00 GHz, Stop 75.00 GHz, Sweep 33.33 ms (50001 pts)</p>   |             |               |        |
| Band   | n260        | Beam ID       | 156+28 |
| Frequency Range  | 50GHz-75GHz | Channel       | High   |
| Antenna polarity   | Vertical    | Test distance | 1m     |
|  <p>Marker 1: 65.875 0 GHz, -51.307 dBm</p> <p>Start 50.00 GHz, Stop 75.00 GHz, Sweep 33.33 ms (50001 pts)</p> |             |               |        |

**Note:**

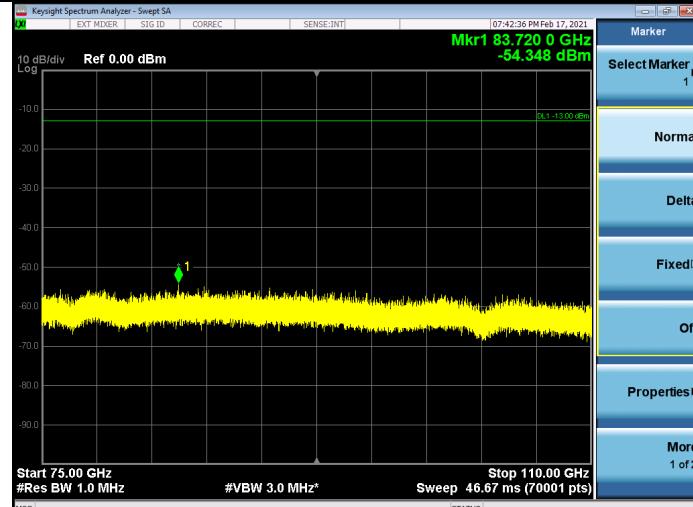
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

75GHz ~ 110GHz:

|                  |              |               |     |
|------------------|--------------|---------------|-----|
| Band             | n260         | Beam ID       | 156 |
| Frequency Range  | 75GHz-110GHz | Channel       | Low |
| Antenna polarity | Horizontal   | Test distance | 1m  |

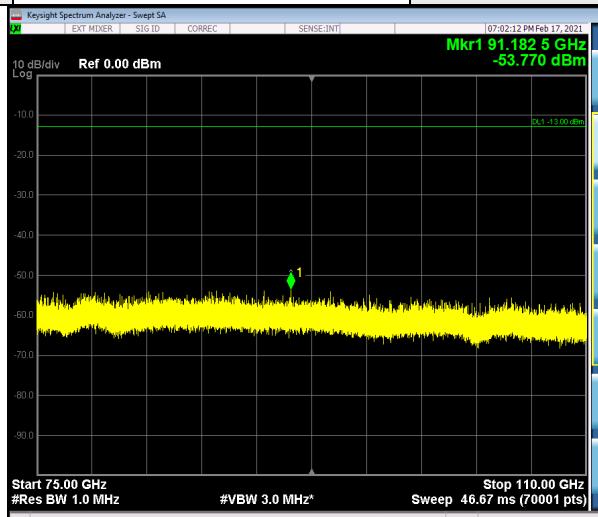
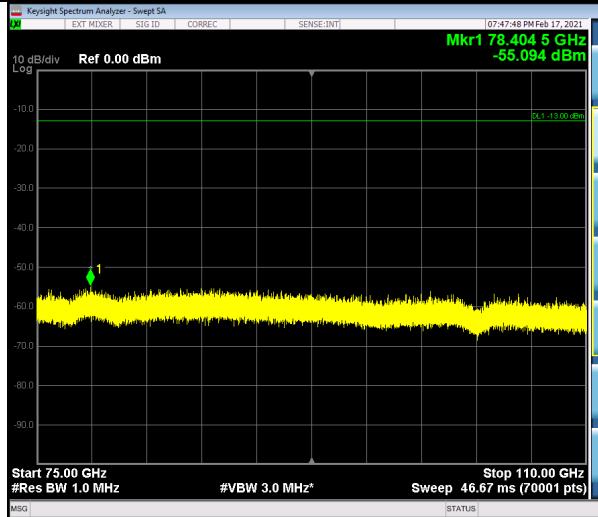


|                  |              |               |     |
|------------------|--------------|---------------|-----|
| Band             | n260         | Beam ID       | 156 |
| Frequency Range  | 75GHz-110GHz | Channel       | Low |
| Antenna polarity | Vertical     | Test distance | 1m  |



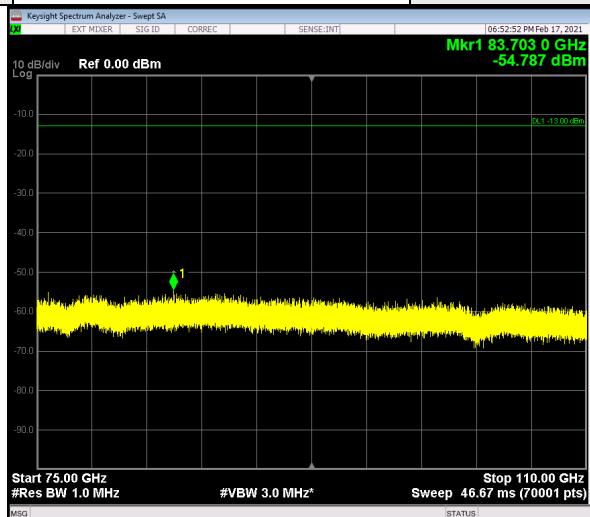
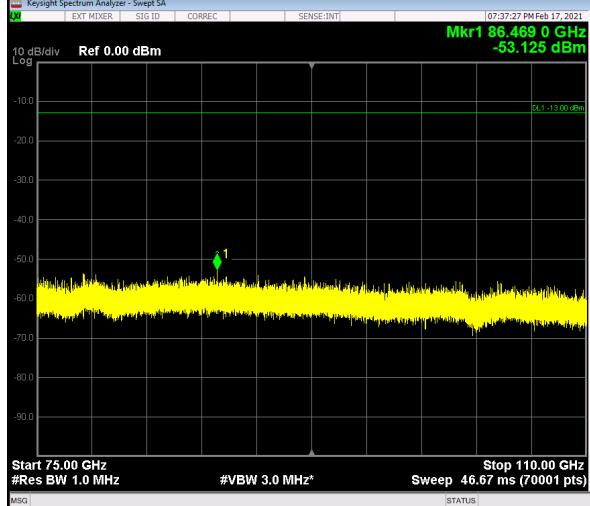
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |              |               |        |
|---|--------------|---------------|--------|
| Band  | n260         | Beam ID       | 156    |
| Frequency Range   | 75GHz-110GHz | Channel       | Middle |
| Antenna polarity  | Horizontal   | Test distance | 1m     |
|  <p>Marker 1: 91.182 5 GHz, -53.770 dBm</p> <p>Start 75.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 110.00 GHz, Sweep 46.67 ms (70001 pts)</p>   |              |               |        |
| Band  | n260         | Beam ID       | 156    |
| Frequency Range   | 75GHz-110GHz | Channel       | Middle |
| Antenna polarity  | Vertical     | Test distance | 1m     |
|  <p>Marker 1: 78.404 5 GHz, -55.094 dBm</p> <p>Start 75.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 110.00 GHz, Sweep 46.67 ms (70001 pts)</p> |              |               |        |

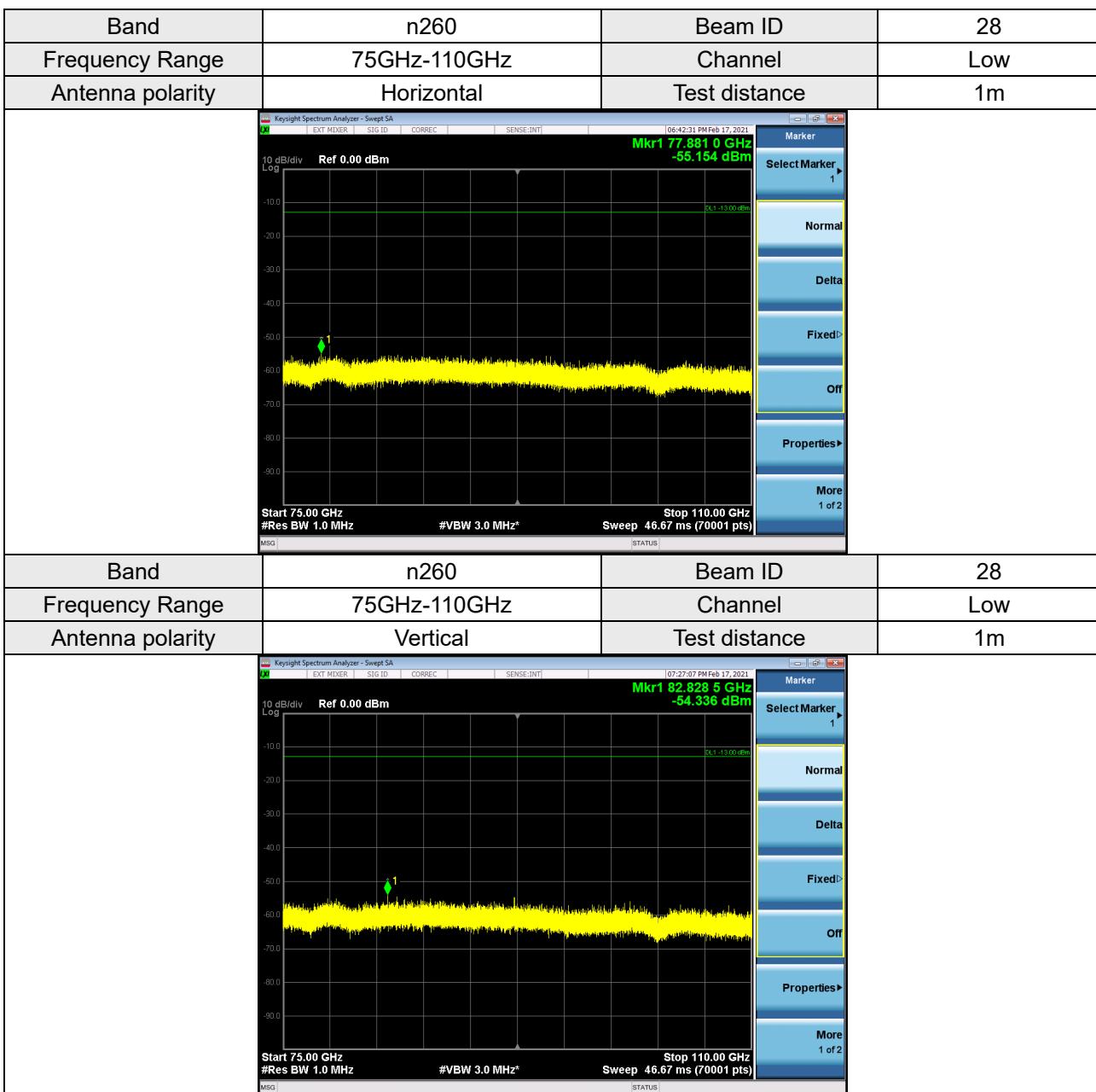
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

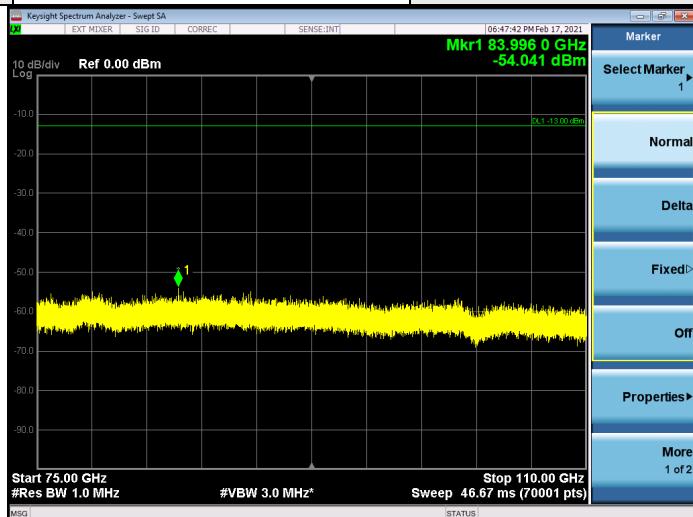
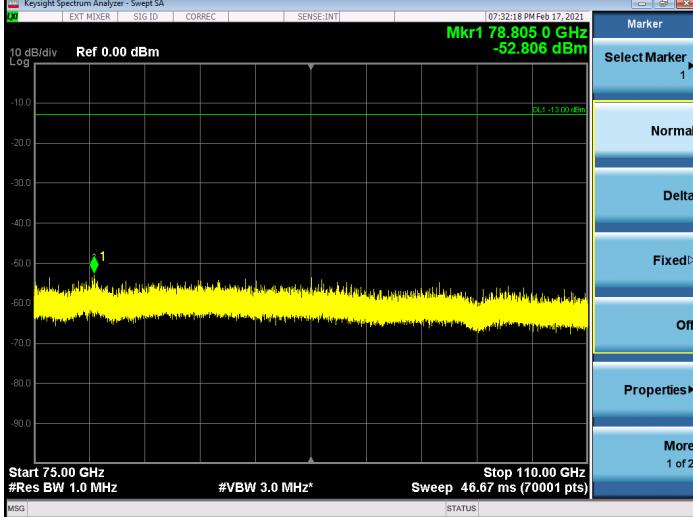
|   |              |               |      |
|---|--------------|---------------|------|
| Band  | n260         | Beam ID       | 156  |
| Frequency Range   | 75GHz-110GHz | Channel       | High |
| Antenna polarity  | Horizontal   | Test distance | 1m   |
|  <div style="position: absolute; right: 0; top: 0;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div>   |              |               |      |
| Band  | n260         | Beam ID       | 156  |
| Frequency Range   | 75GHz-110GHz | Channel       | High |
| Antenna polarity  | Vertical     | Test distance | 1m   |
|  <div style="position: absolute; right: 0; top: 0;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div> |              |               |      |

**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

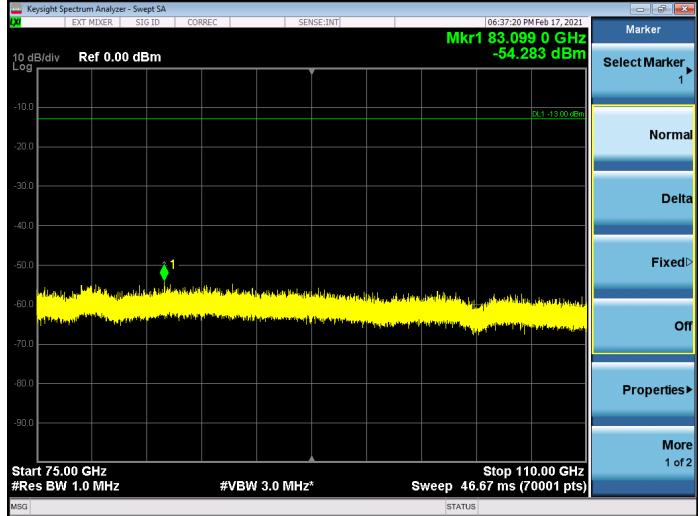
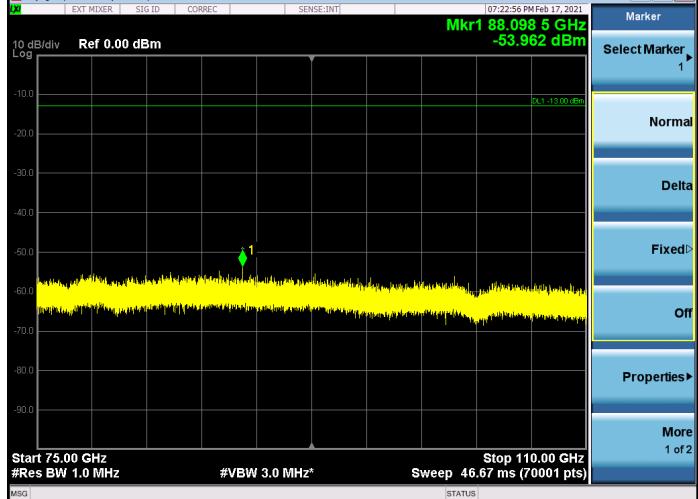

**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |              |               |        |
|---|--------------|---------------|--------|
| Band  | n260         | Beam ID       | 28     |
| Frequency Range   | 75GHz-110GHz | Channel       | Middle |
| Antenna polarity  | Horizontal   | Test distance | 1m     |
|  <p>Marker 1: 83.996 0 GHz, -54.041 dBm</p> <p>Start 75.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 110.00 GHz, Sweep 46.67 ms (70001 pts)</p>   |              |               |        |
| Band  | n260         | Beam ID       | 28     |
| Frequency Range   | 75GHz-110GHz | Channel       | Middle |
| Antenna polarity  | Vertical     | Test distance | 1m     |
|  <p>Marker 1: 78.805 0 GHz, -52.806 dBm</p> <p>Start 75.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 110.00 GHz, Sweep 46.67 ms (70001 pts)</p> |              |               |        |

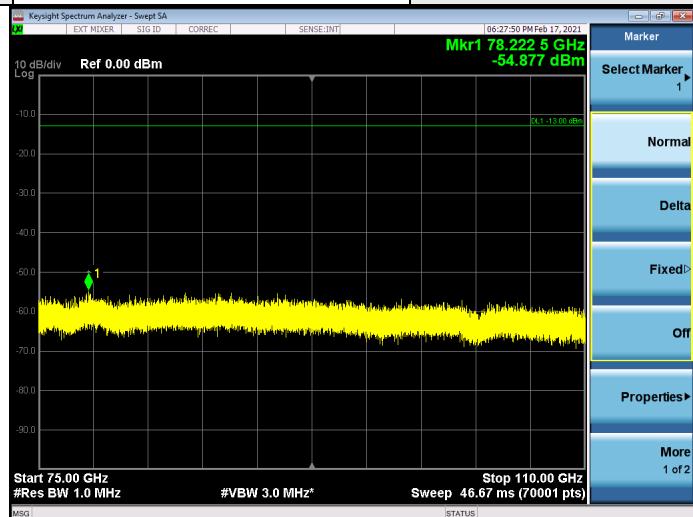
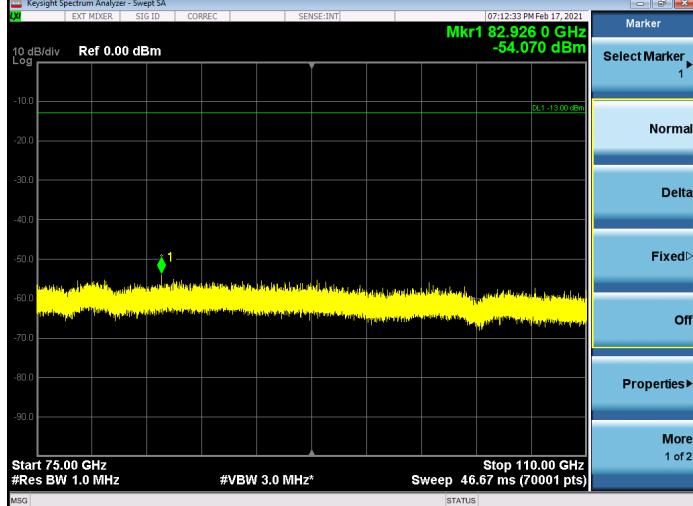
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |              |               |      |
|--|--------------|---------------|------|
| Band   | n260         | Beam ID       | 28   |
| Frequency Range  | 75GHz-110GHz | Channel       | High |
| Antenna polarity   | Horizontal   | Test distance | 1m   |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |              |               |      |
| Band   | n260         | Beam ID       | 28   |
| Frequency Range  | 75GHz-110GHz | Channel       | High |
| Antenna polarity   | Vertical     | Test distance | 1m   |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |              |               |      |

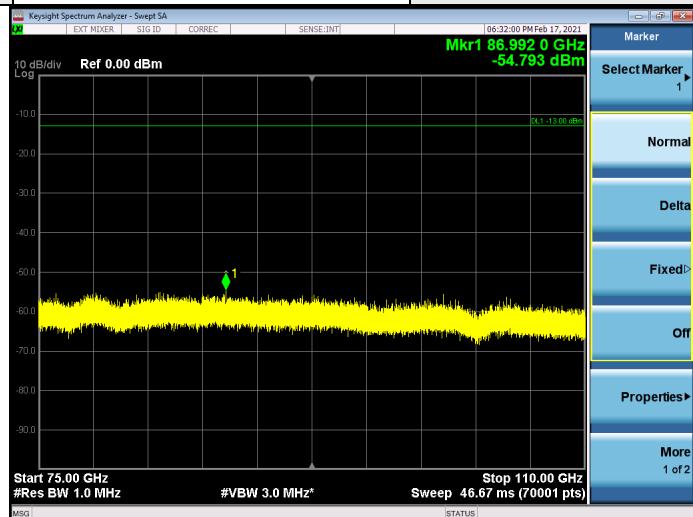
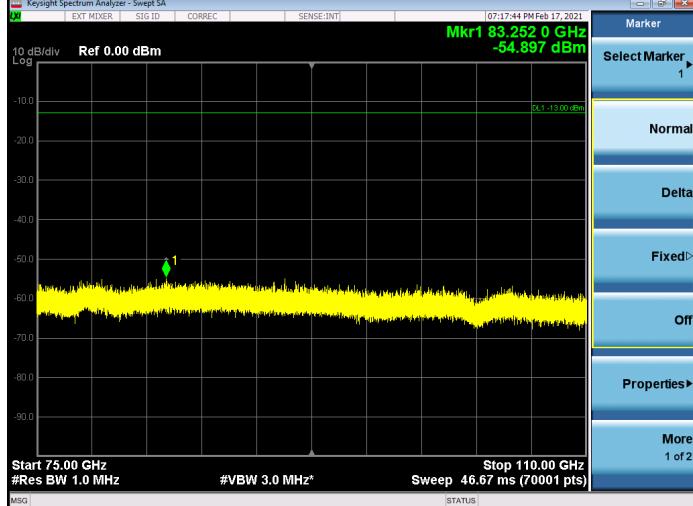
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |              |               |        |
|--|--------------|---------------|--------|
| Band   | n260         | Beam ID       | 156+28 |
| Frequency Range  | 75GHz-110GHz | Channel       | Low    |
| Antenna polarity   | Horizontal   | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |              |               |        |
| Band   | n260         | Beam ID       | 156+28 |
| Frequency Range  | 75GHz-110GHz | Channel       | Low    |
| Antenna polarity   | Vertical     | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |              |               |        |

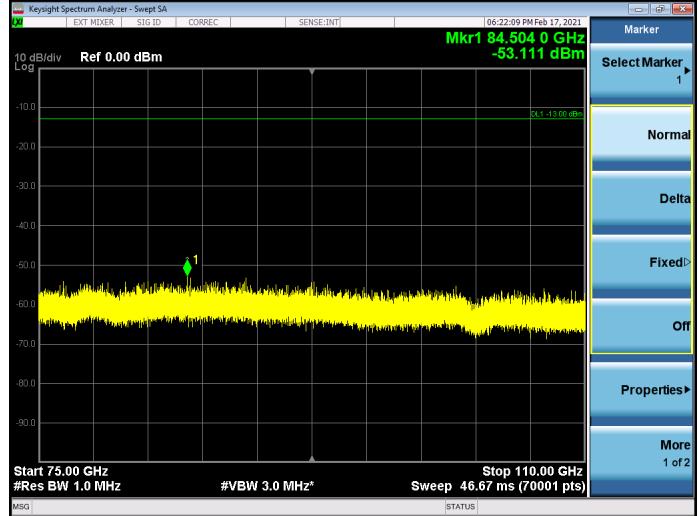
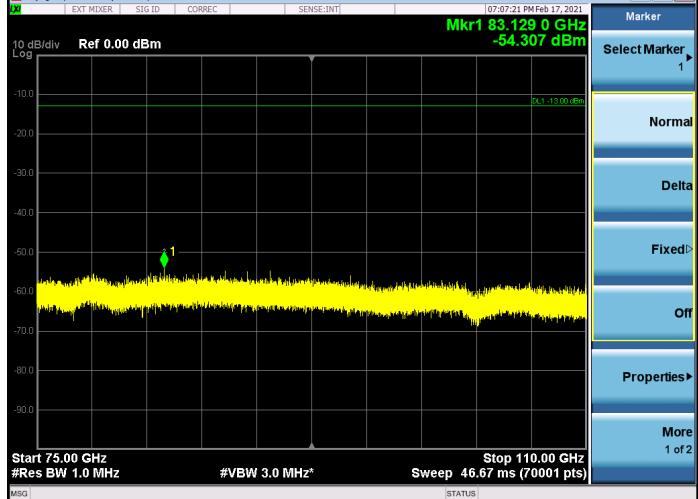
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |              |               |        |
|--|--------------|---------------|--------|
| Band   | n260         | Beam ID       | 156+28 |
| Frequency Range  | 75GHz-110GHz | Channel       | Middle |
| Antenna polarity   | Horizontal   | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |              |               |        |
| Band   | n260         | Beam ID       | 156+28 |
| Frequency Range  | 75GHz-110GHz | Channel       | Middle |
| Antenna polarity   | Vertical     | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |              |               |        |

**Note:**

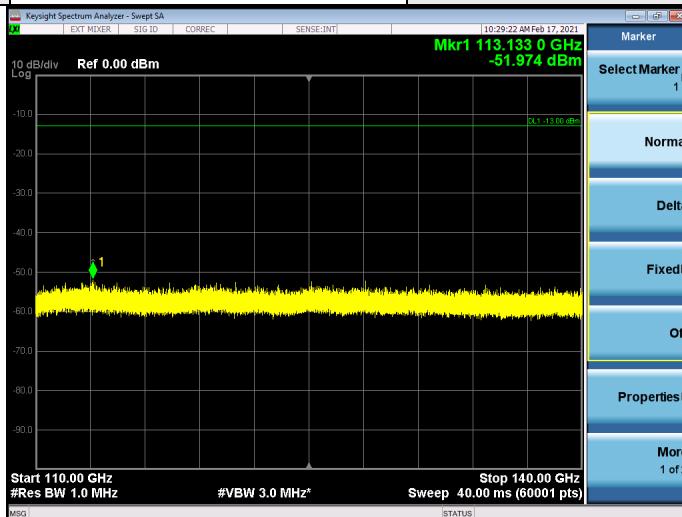
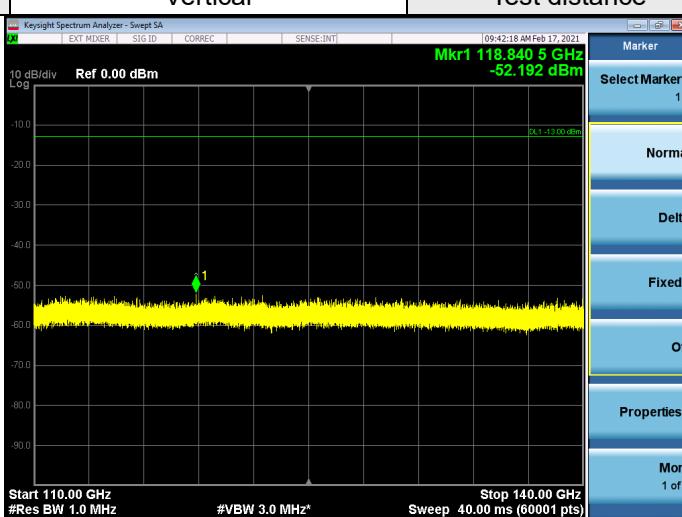
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$ .

|  |              |               |        |
|--|--------------|---------------|--------|
| Band   | n260         | Beam ID       | 156+28 |
| Frequency Range  | 75GHz-110GHz | Channel       | High   |
| Antenna polarity   | Horizontal   | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |              |               |        |
| Band   | n260         | Beam ID       | 156+28 |
| Frequency Range  | 75GHz-110GHz | Channel       | High   |
| Antenna polarity   | Vertical     | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |              |               |        |

**Note:**

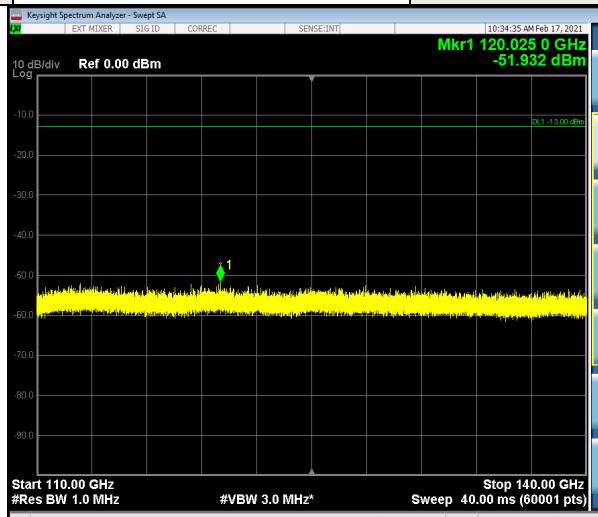
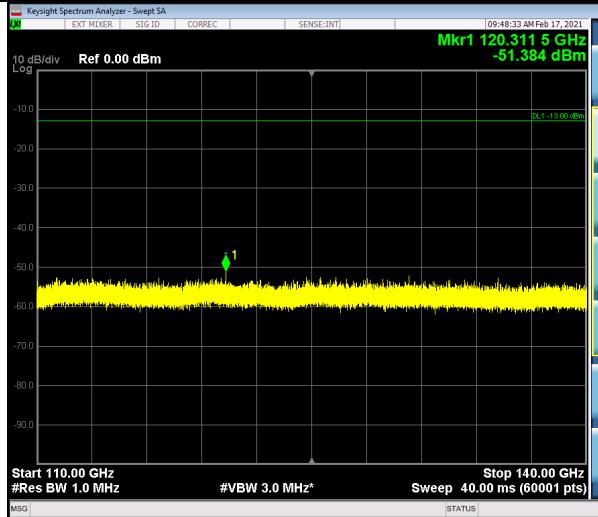
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

110GHz ~ 140GHz:

|   |               |               |     |
|---|---------------|---------------|-----|
| Band  | n260          | Beam ID       | 156 |
| Frequency Range   | 110GHz-140GHz | Channel       | Low |
| Antenna polarity  | Horizontal    | Test distance | 1m  |
|  <div style="position: absolute; right: 0; top: 0;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div>   |               |               |     |
| Band  | n260          | Beam ID       | 156 |
| Frequency Range   | 110GHz-140GHz | Channel       | Low |
| Antenna polarity  | Vertical      | Test distance | 1m  |
|  <div style="position: absolute; right: 0; top: 0;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div> |               |               |     |

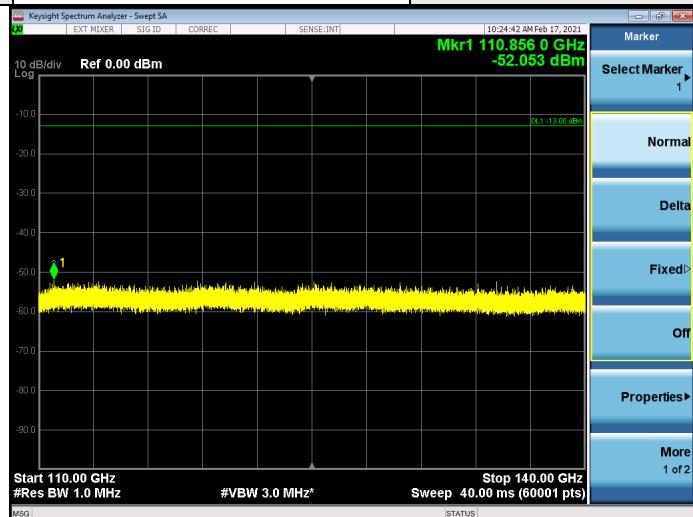
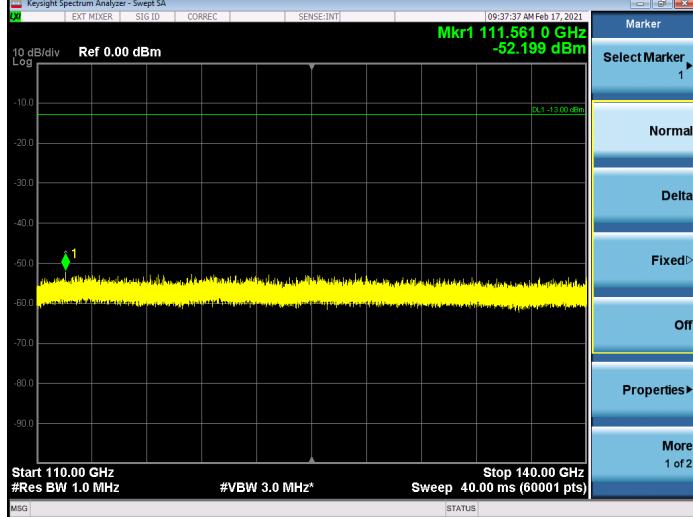
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |               |               |        |
|--|---------------|---------------|--------|
| Band   | n260          | Beam ID       | 156    |
| Frequency Range  | 110GHz-140GHz | Channel       | Middle |
| Antenna polarity   | Horizontal    | Test distance | 1m     |
|  <p>Marker 1: 120.025 0 GHz, -51.932 dBm</p> <p>Start: 110.00 GHz, Stop: 140.00 GHz, Sweep: 40.00 ms (60001 pts)</p> <p>Ref: 0.00 dBm, #Res BW: 1.0 MHz, #VBW: 3.0 MHz*</p>  |               |               |        |
| Band   | n260          | Beam ID       | 156    |
| Frequency Range  | 110GHz-140GHz | Channel       | Middle |
| Antenna polarity   | Vertical      | Test distance | 1m     |
|  <p>Marker 1: 120.3115 GHz, -51.384 dBm</p> <p>Start: 110.00 GHz, Stop: 140.00 GHz, Sweep: 40.00 ms (60001 pts)</p> <p>Ref: 0.00 dBm, #Res BW: 1.0 MHz, #VBW: 3.0 MHz*</p> |               |               |        |

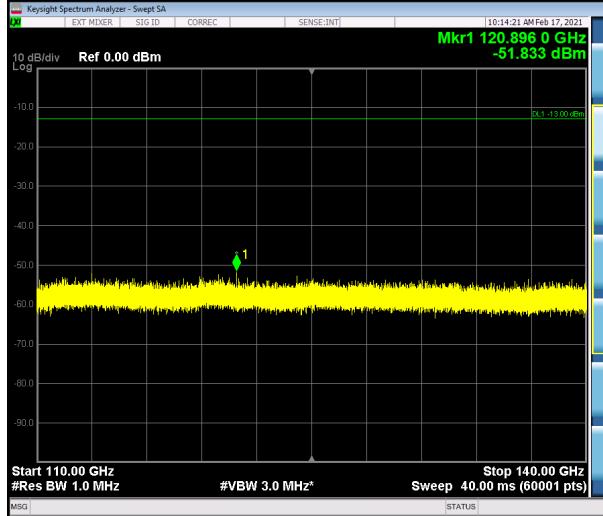
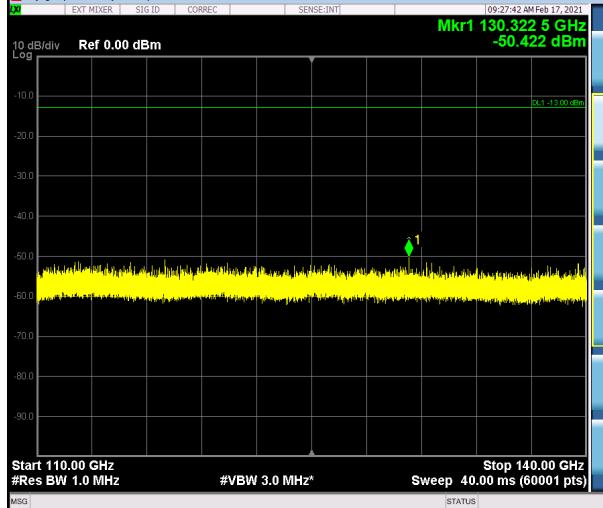
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |      |
|---|---------------|---------------|------|
| Band  | n260          | Beam ID       | 156  |
| Frequency Range   | 110GHz-140GHz | Channel       | High |
| Antenna polarity  | Horizontal    | Test distance | 1m   |
|  <p>Marker Select Marker 1</p> <ul style="list-style-type: none"> <li>Normal</li> <li>Delta</li> <li>Fixed</li> <li>Off</li> <li>Properties</li> <li>More 1 of 2</li> </ul>   |               |               |      |
| Band  | n260          | Beam ID       | 156  |
| Frequency Range   | 110GHz-140GHz | Channel       | High |
| Antenna polarity  | Vertical      | Test distance | 1m   |
|  <p>Marker Select Marker 1</p> <ul style="list-style-type: none"> <li>Normal</li> <li>Delta</li> <li>Fixed</li> <li>Off</li> <li>Properties</li> <li>More 1 of 2</li> </ul> |               |               |      |

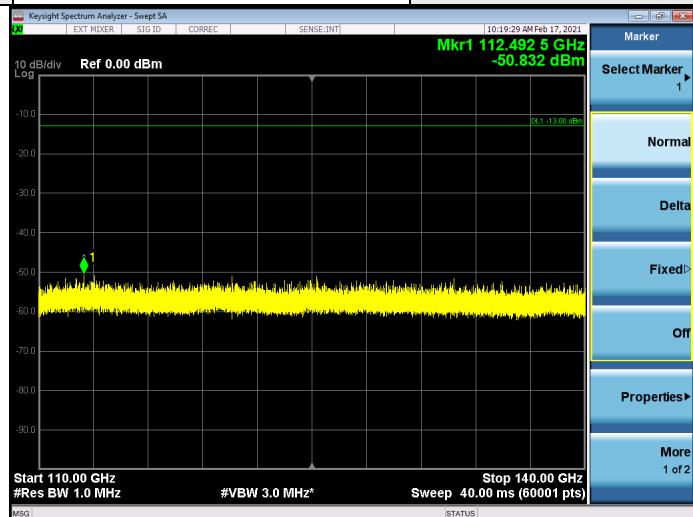
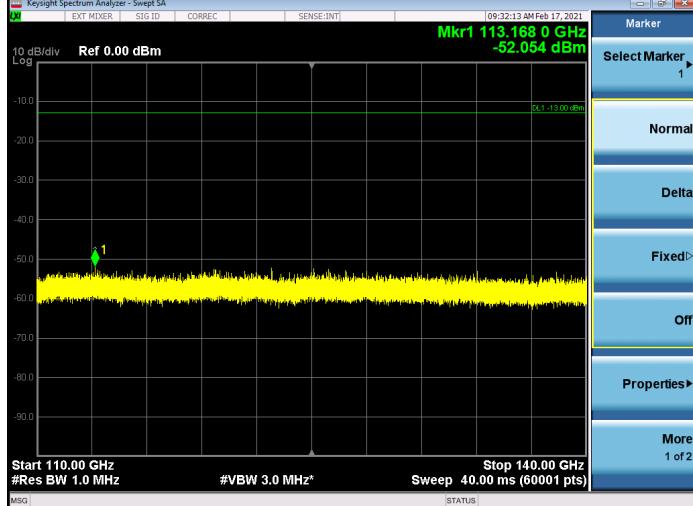
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$ .

|   |               |               |     |
|---|---------------|---------------|-----|
| Band  | n260          | Beam ID       | 28  |
| Frequency Range   | 110GHz-140GHz | Channel       | Low |
| Antenna polarity  | Horizontal    | Test distance | 1m  |
|  <p>Marker 1: 120.896 0 GHz, -51.833 dBm</p> <p>Start 110.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 140.00 GHz, Sweep 40.00 ms (60001 pts)</p>   |               |               |     |
| Band  | n260          | Beam ID       | 28  |
| Frequency Range   | 110GHz-140GHz | Channel       | Low |
| Antenna polarity  | Vertical      | Test distance | 1m  |
|  <p>Marker 1: 130.322 5 GHz, -50.422 dBm</p> <p>Start 110.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 140.00 GHz, Sweep 40.00 ms (60001 pts)</p> |               |               |     |

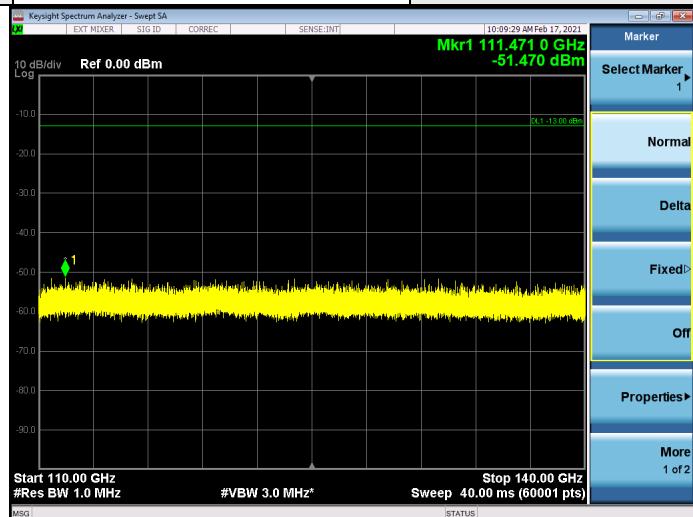
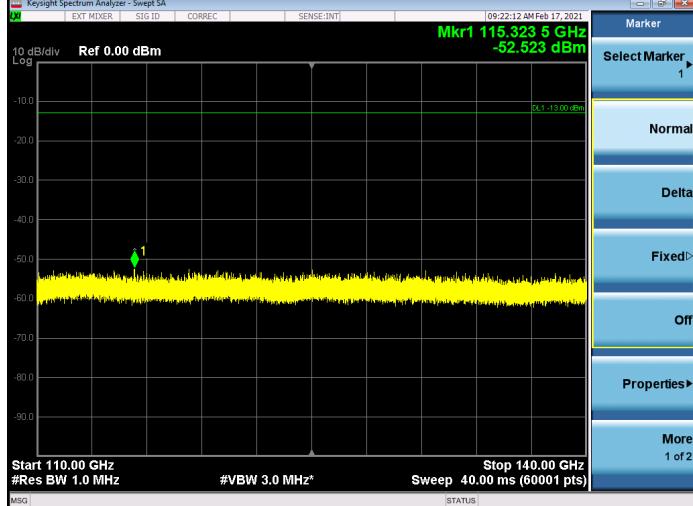
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |               |               |        |
|--|---------------|---------------|--------|
| Band   | n260          | Beam ID       | 28     |
| Frequency Range  | 110GHz-140GHz | Channel       | Middle |
| Antenna polarity   | Horizontal    | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |               |               |        |
| Band   | n260          | Beam ID       | 28     |
| Frequency Range  | 110GHz-140GHz | Channel       | Middle |
| Antenna polarity   | Vertical      | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |               |               |        |

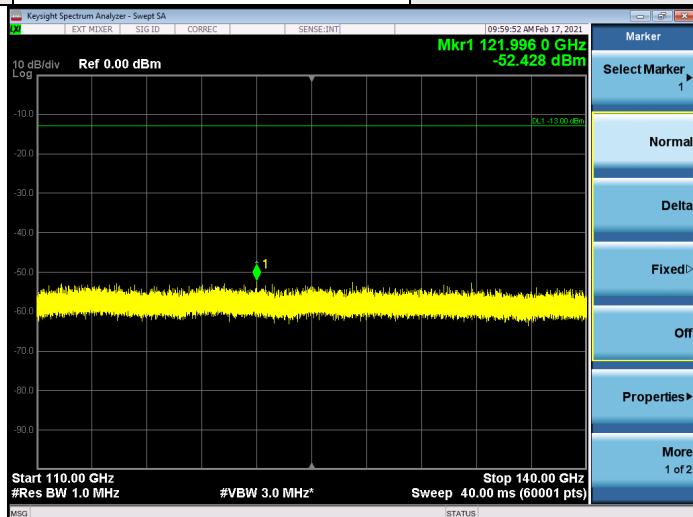
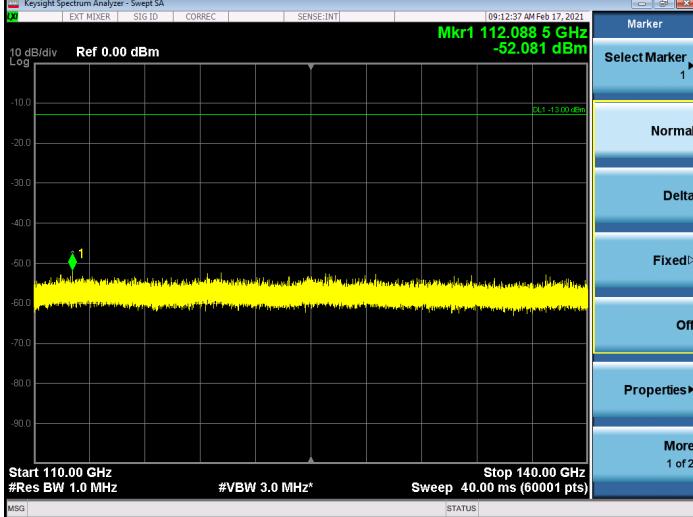
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |               |               |      |
|--|---------------|---------------|------|
| Band   | n260          | Beam ID       | 28   |
| Frequency Range  | 110GHz-140GHz | Channel       | High |
| Antenna polarity   | Horizontal    | Test distance | 1m   |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |               |               |      |
| Band   | n260          | Beam ID       | 28   |
| Frequency Range  | 110GHz-140GHz | Channel       | High |
| Antenna polarity   | Vertical      | Test distance | 1m   |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |               |               |      |

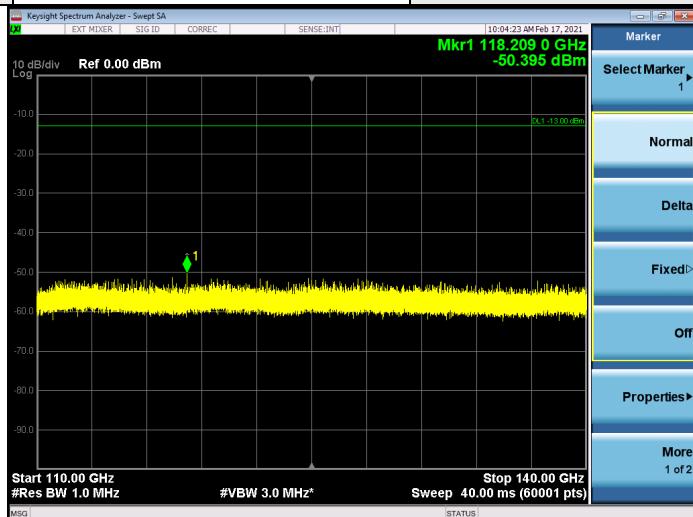
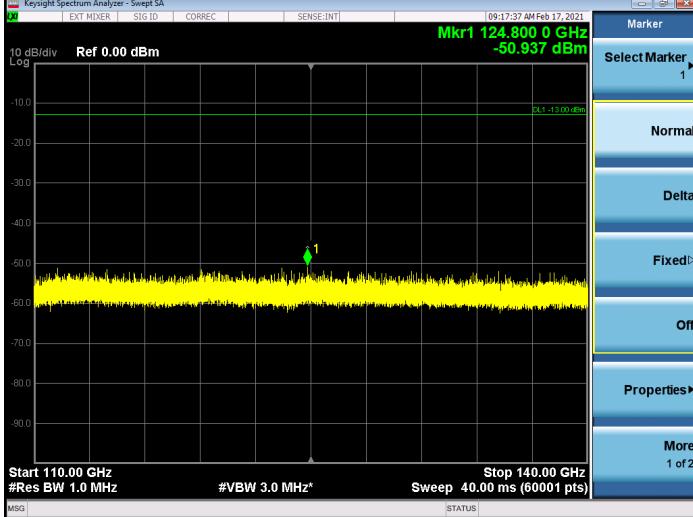
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$ .

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 110GHz-140GHz | Channel       | Low    |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <p>Marker 1: 121.996 0 GHz, -52.428 dBm</p> <p>Start 110.00 GHz, Stop 140.00 GHz, Sweep 40.00 ms (60001 pts)</p>   |               |               |        |
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 110GHz-140GHz | Channel       | Low    |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <p>Marker 1: 112.088 5 GHz, -52.081 dBm</p> <p>Start 110.00 GHz, Stop 140.00 GHz, Sweep 40.00 ms (60001 pts)</p> |               |               |        |

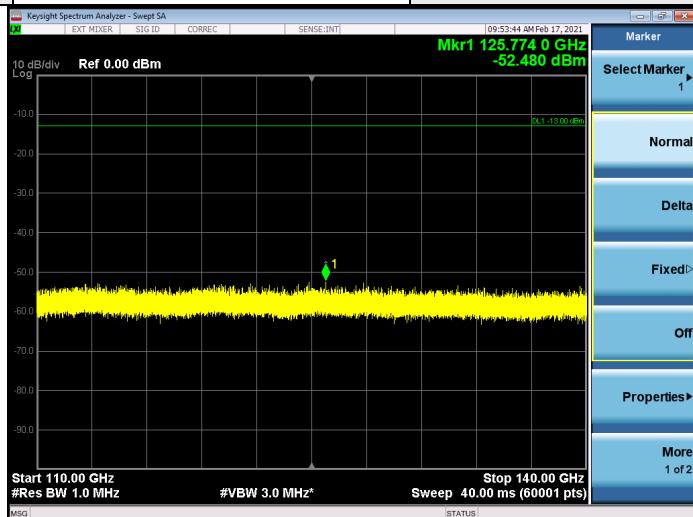
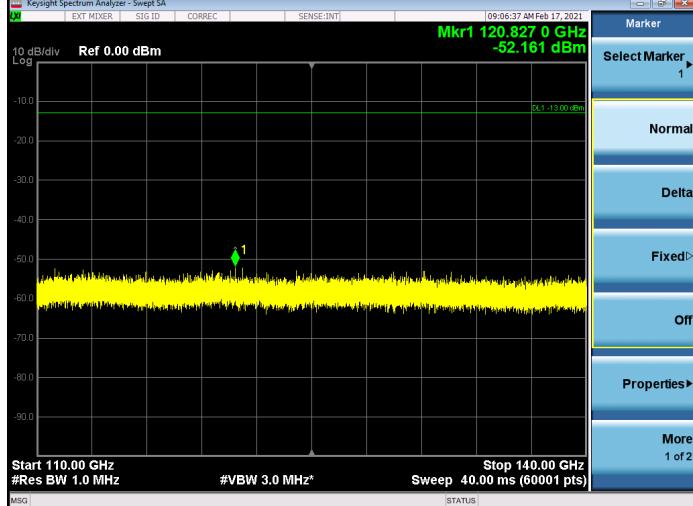
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 110GHz-140GHz | Channel       | Middle |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <p>Marker 1: Mkr1 118.209 0 GHz -50.395 dBm</p> <p>Start 110.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 140.00 GHz Sweep 40.00 ms (60001 pts)</p>   |               |               |        |
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 110GHz-140GHz | Channel       | Middle |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <p>Marker 1: Mkr1 124.800 0 GHz -50.937 dBm</p> <p>Start 110.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 140.00 GHz Sweep 40.00 ms (60001 pts)</p> |               |               |        |

**Note:**

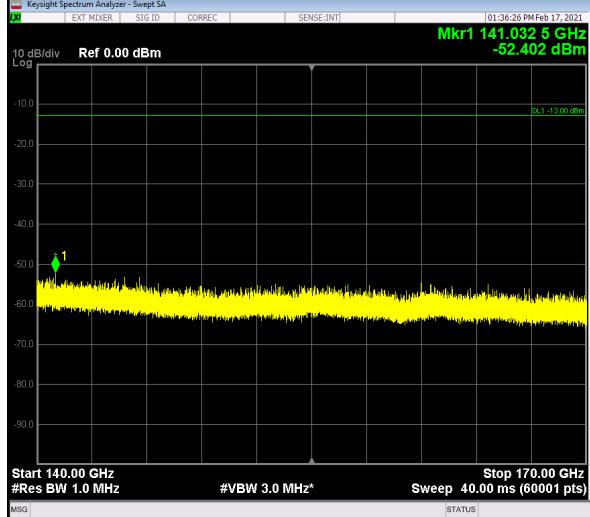
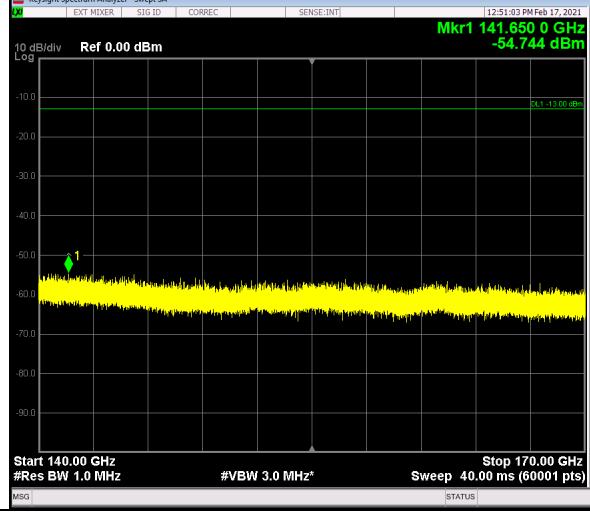
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 110GHz-140GHz | Channel       | High   |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <p>Keystight Spectrum Analyzer - Swept SA</p> <p>EXT MIXER SIG ID CORREC SENSE:INT 09:53:44 AM Feb 17, 2021</p> <p>Mkr1 125.774 0 GHz -52.480 dBm</p> <p>10 dB/div Ref 0.00 dBm</p> <p>Log</p> <p>-10.0 -20.0 -30.0 -40.0 -50.0 -60.0 -70.0 -80.0 -90.0</p> <p>Start 110.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 140.00 GHz Sweep 40.00 ms (60001 pts)</p> <p>MSG STATUS</p>   |               |               |        |
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 110GHz-140GHz | Channel       | High   |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <p>Keystight Spectrum Analyzer - Swept SA</p> <p>EXT MIXER SIG ID CORREC SENSE:INT 09:06:37 AM Feb 17, 2021</p> <p>Mkr1 120.827 0 GHz -52.161 dBm</p> <p>10 dB/div Ref 0.00 dBm</p> <p>Log</p> <p>-10.0 -20.0 -30.0 -40.0 -50.0 -60.0 -70.0 -80.0 -90.0</p> <p>Start 110.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 140.00 GHz Sweep 40.00 ms (60001 pts)</p> <p>MSG STATUS</p> |               |               |        |

**Note:**

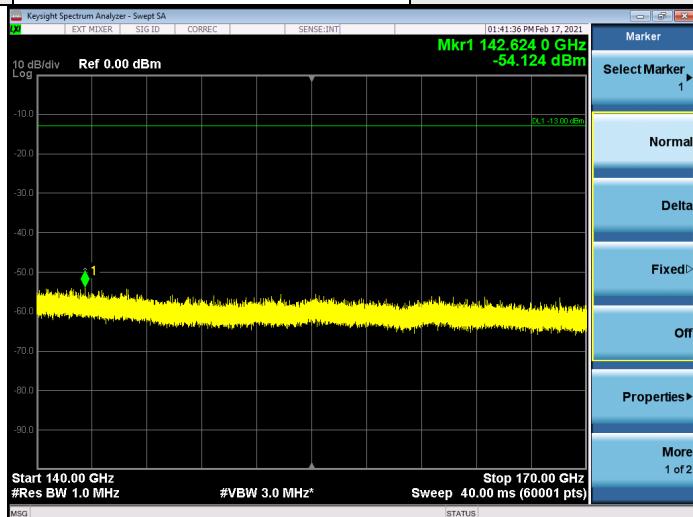
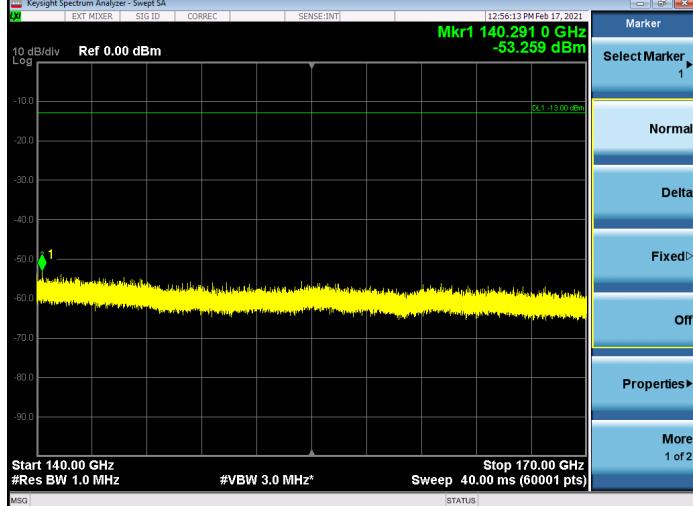
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

140GHz ~ 170GHz:

|  |               |               |     |
|--|---------------|---------------|-----|
| Band   | n260          | Beam ID       | 156 |
| Frequency Range  | 140GHz-170GHz | Channel       | Low |
| Antenna polarity   | Horizontal    | Test distance | 1m  |
|  <p>Keystream Spectrum Analyzer - Swept SA</p> <p>Start 140.00 GHz #Res BW 1.0 MHz Stop 170.00 GHz Sweep 40.00 ms (60001 pts)</p> <p>Ref 0.00 dBm</p> <p>Mkr1 141.0325 GHz -52.402 dBm</p>   |               |               |     |
| Band   | n260          | Beam ID       | 156 |
| Frequency Range  | 140GHz-170GHz | Channel       | Low |
| Antenna polarity   | Vertical      | Test distance | 1m  |
|  <p>Keystream Spectrum Analyzer - Swept SA</p> <p>Start 140.00 GHz #Res BW 1.0 MHz Stop 170.00 GHz Sweep 40.00 ms (60001 pts)</p> <p>Ref 0.00 dBm</p> <p>Mkr1 141.6500 GHz -54.744 dBm</p> |               |               |     |

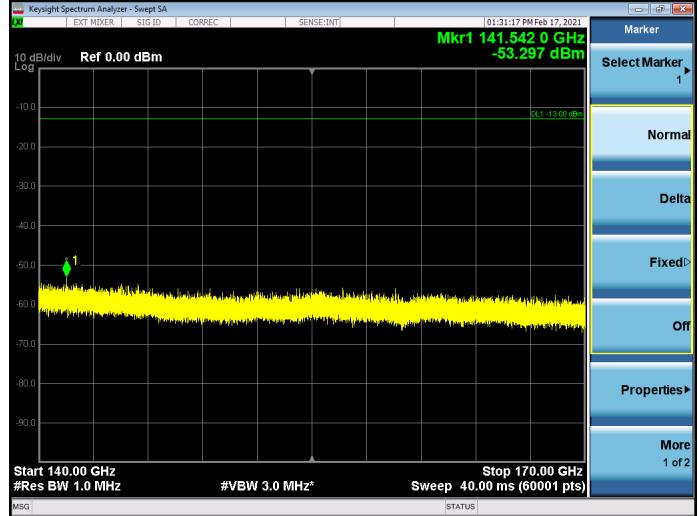
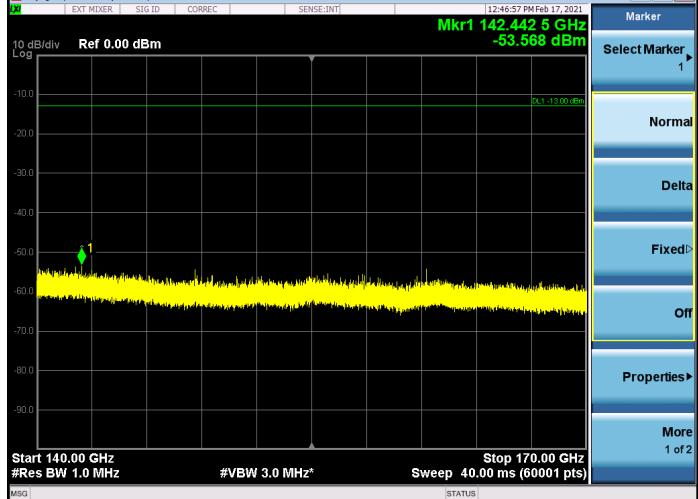
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156    |
| Frequency Range   | 140GHz-170GHz | Channel       | Middle |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <p>Start 140.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 170.00 GHz Sweep 40.00 ms (60001 pts)</p>   |               |               |        |
| Band  | n260          | Beam ID       | 156    |
| Frequency Range   | 140GHz-170GHz | Channel       | Middle |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <p>Start 140.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 170.00 GHz Sweep 40.00 ms (60001 pts)</p> |               |               |        |

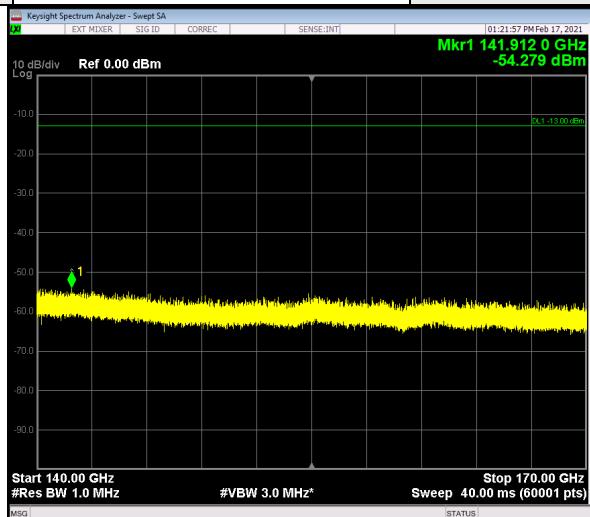
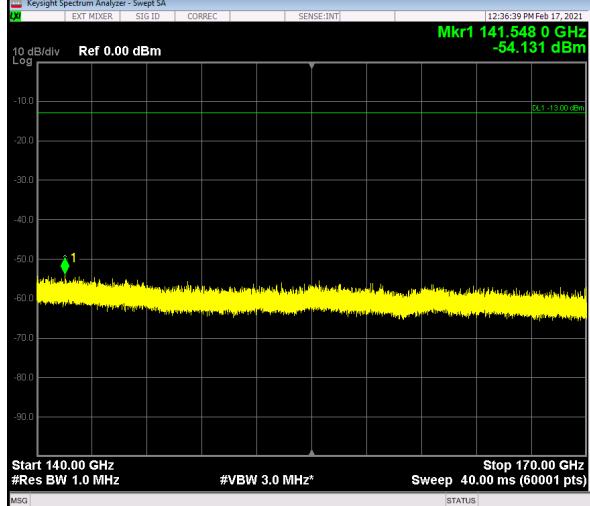
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |               |               |      |
|--|---------------|---------------|------|
| Band   | n260          | Beam ID       | 156  |
| Frequency Range  | 140GHz-170GHz | Channel       | High |
| Antenna polarity   | Horizontal    | Test distance | 1m   |
|    |               |               |      |
| Band   | n260          | Beam ID       | 156  |
| Frequency Range  | 140GHz-170GHz | Channel       | High |
| Antenna polarity   | Vertical      | Test distance | 1m   |
|  |               |               |      |

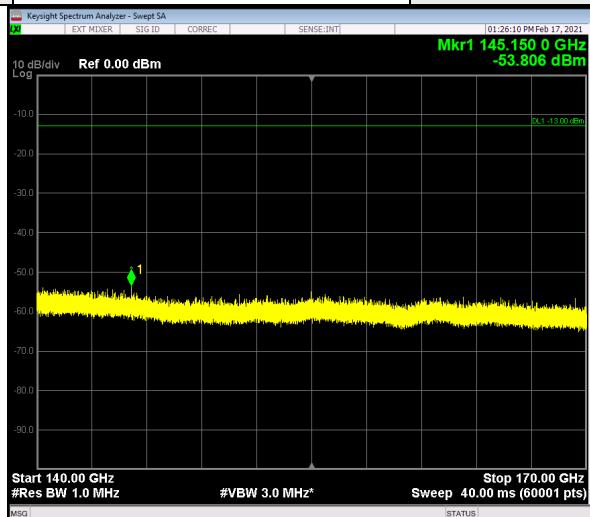
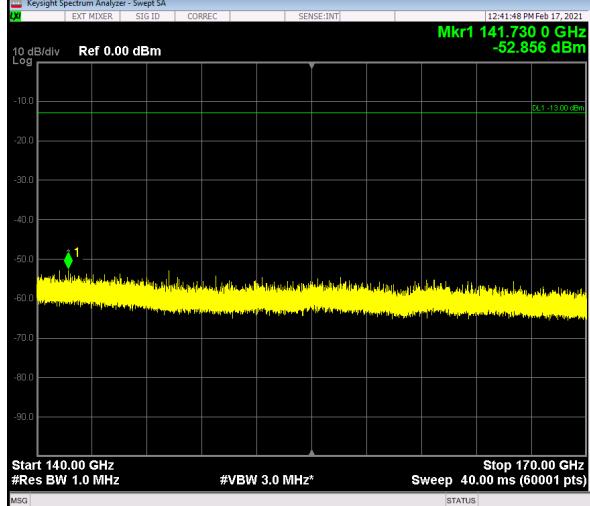
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |     |
|---|---------------|---------------|-----|
| Band  | n260          | Beam ID       | 28  |
| Frequency Range   | 140GHz-170GHz | Channel       | Low |
| Antenna polarity  | Horizontal    | Test distance | 1m  |
|  <div style="position: absolute; right: 0; top: 0;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div>   |               |               |     |
| Band  | n260          | Beam ID       | 28  |
| Frequency Range   | 140GHz-170GHz | Channel       | Low |
| Antenna polarity  | Vertical      | Test distance | 1m  |
|  <div style="position: absolute; right: 0; top: 0;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div> |               |               |     |

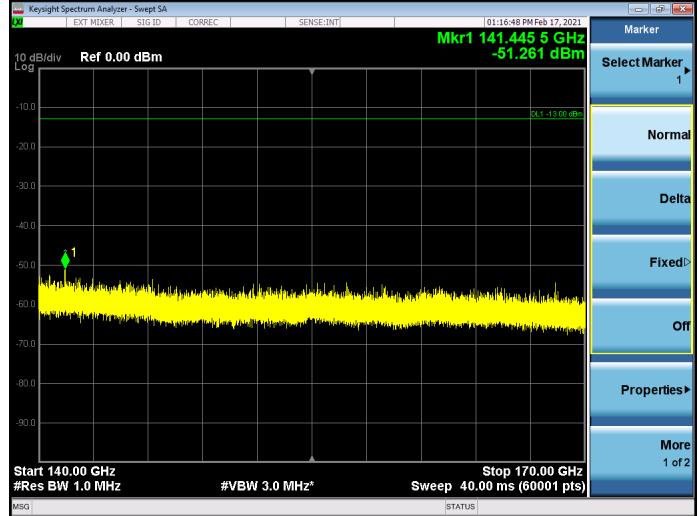
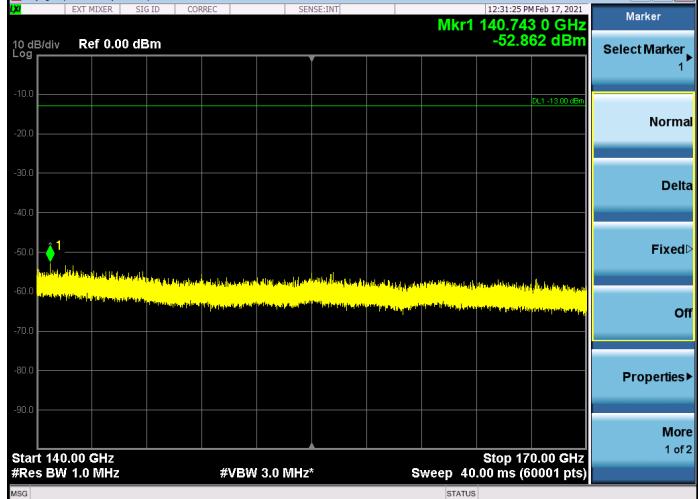
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 28     |
| Frequency Range   | 140GHz-170GHz | Channel       | Middle |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <p>Marker 1: 145.150 0 GHz, -53.806 dBm</p> <p>Start 140.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 170.00 GHz, Sweep 40.00 ms (60001 pts)</p>   |               |               |        |
| Band  | n260          | Beam ID       | 28     |
| Frequency Range   | 140GHz-170GHz | Channel       | Middle |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <p>Marker 1: 141.730 0 GHz, -52.856 dBm</p> <p>Start 140.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 170.00 GHz, Sweep 40.00 ms (60001 pts)</p> |               |               |        |

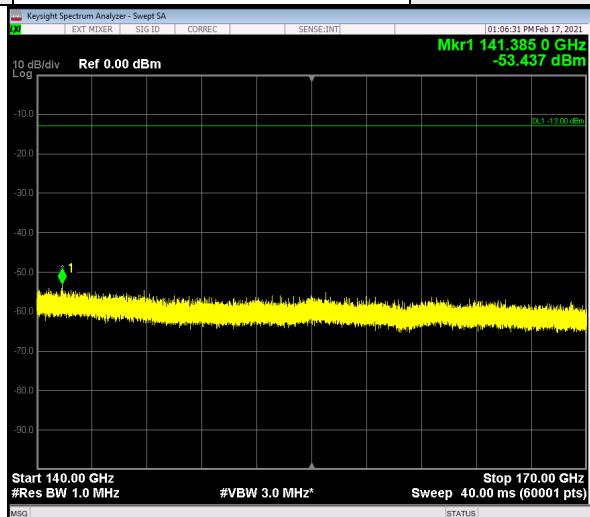
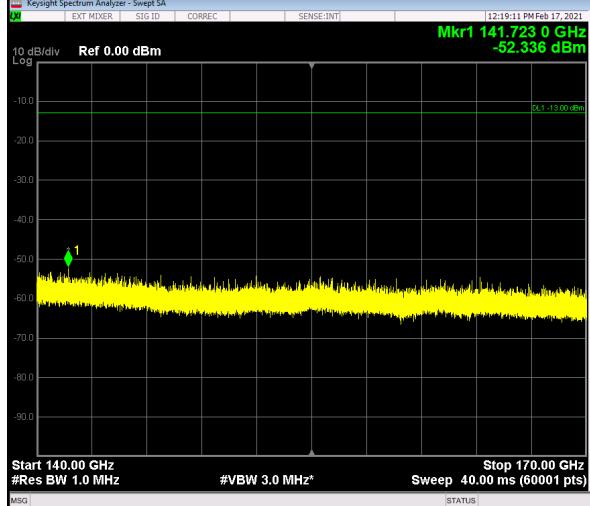
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |               |               |      |
|--|---------------|---------------|------|
| Band   | n260          | Beam ID       | 28   |
| Frequency Range  | 140GHz-170GHz | Channel       | High |
| Antenna polarity   | Horizontal    | Test distance | 1m   |
|    |               |               |      |
| Band   | n260          | Beam ID       | 28   |
| Frequency Range  | 140GHz-170GHz | Channel       | High |
| Antenna polarity   | Vertical      | Test distance | 1m   |
|  |               |               |      |

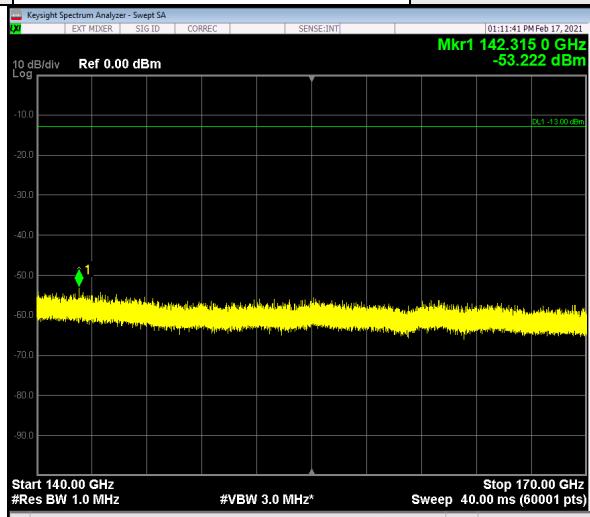
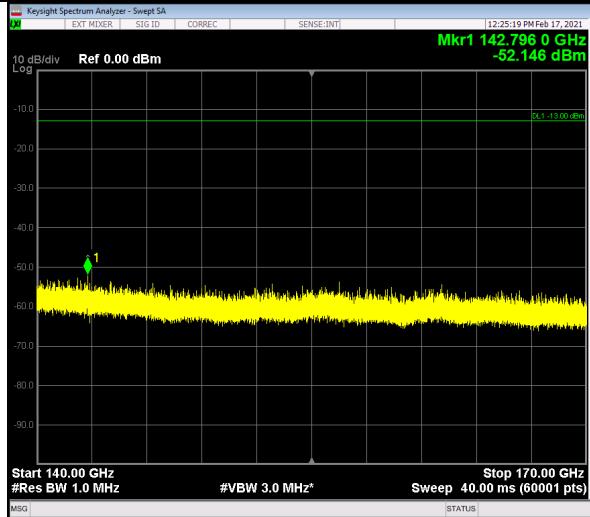
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 140GHz-170GHz | Channel       | Low    |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <div style="position: absolute; left: 655px; top: 165px;"> <b>Marker</b><br/>       Select Marker 1<br/>       Normal<br/>       Delta<br/>       Fixed<br/>       Off<br/>       Properties<br/>       More 1 of 2     </div>   |               |               |        |
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 140GHz-170GHz | Channel       | Low    |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <div style="position: absolute; left: 655px; top: 455px;"> <b>Marker</b><br/>       Select Marker 1<br/>       Normal<br/>       Delta<br/>       Fixed<br/>       Off<br/>       Properties<br/>       More 1 of 2     </div> |               |               |        |

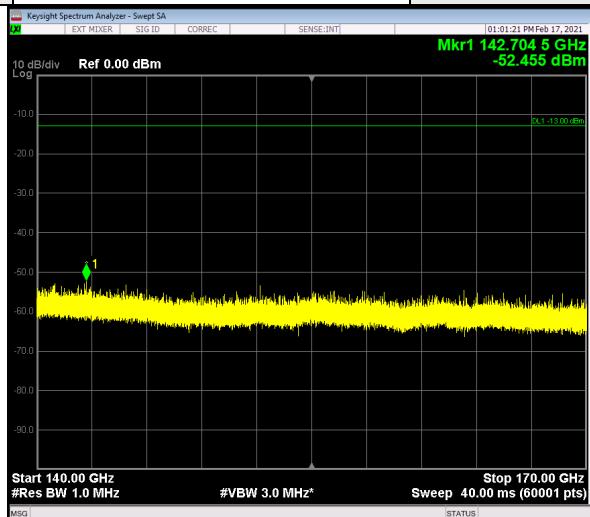
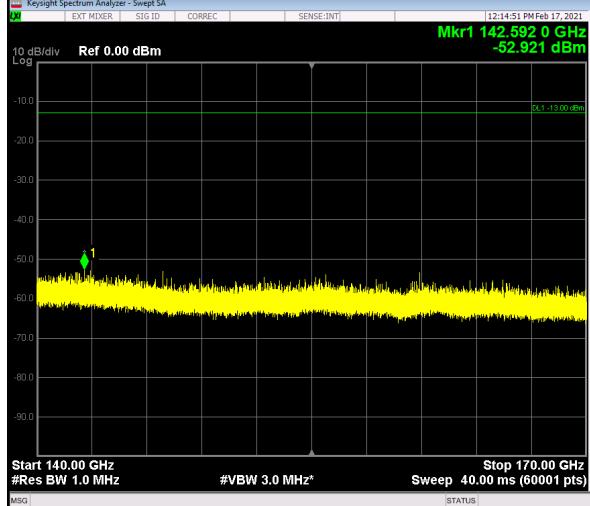
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 140GHz-170GHz | Channel       | Middle |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <p>Keystream Spectrum Analyzer - Swept SA</p> <p>EXT MIXER   SIG ID   CORREC   SENSE-INT   01:11:41 PM Feb 17, 2021</p> <p>Mkr1 142.315 0 GHz<br/>-53.222 dBm</p> <p>10 dB/div Ref 0.00 dBm</p> <p>Log</p> <p>-10.0<br/>-20.0<br/>-30.0<br/>-40.0<br/>-50.0<br/>-60.0<br/>-70.0<br/>-80.0<br/>-90.0</p> <p>Start 140.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 170.00 GHz Sweep 40.00 ms (60001 pts)</p> <p>MSG STATUS</p>   |               |               |        |
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 140GHz-170GHz | Channel       | Middle |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <p>Keystream Spectrum Analyzer - Swept SA</p> <p>EXT MIXER   SIG ID   CORREC   SENSE-INT   12:25:19 PM Feb 17, 2021</p> <p>Mkr1 142.796 0 GHz<br/>-52.146 dBm</p> <p>10 dB/div Ref 0.00 dBm</p> <p>Log</p> <p>-10.0<br/>-20.0<br/>-30.0<br/>-40.0<br/>-50.0<br/>-60.0<br/>-70.0<br/>-80.0<br/>-90.0</p> <p>Start 140.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 170.00 GHz Sweep 40.00 ms (60001 pts)</p> <p>MSG STATUS</p> |               |               |        |

Note:

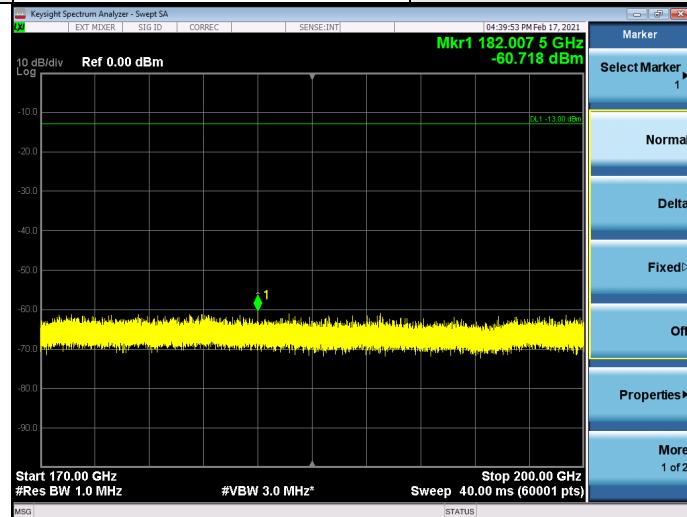
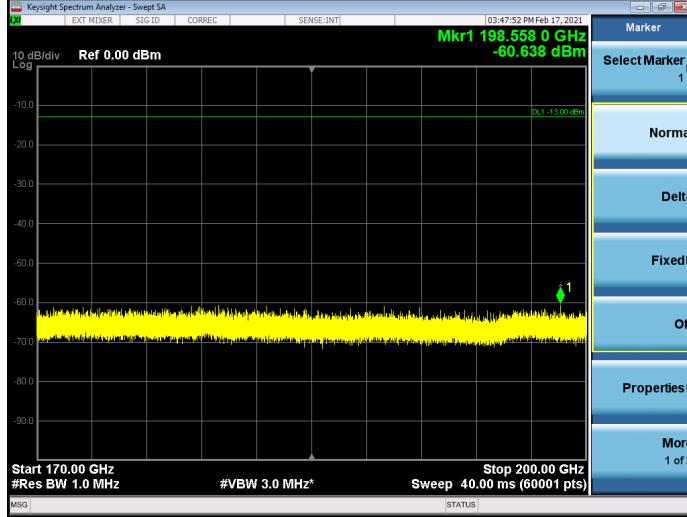
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 140GHz-170GHz | Channel       | High   |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <p>Marker 1: Mkr1 142.704 5 GHz -52.455 dBm</p> <p>Start 140.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 170.00 GHz Sweep 40.00 ms (60001 pts)</p>   |               |               |        |
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 140GHz-170GHz | Channel       | High   |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <p>Marker 1: Mkr1 142.592 0 GHz -52.921 dBm</p> <p>Start 140.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 170.00 GHz Sweep 40.00 ms (60001 pts)</p> |               |               |        |

**Note:**

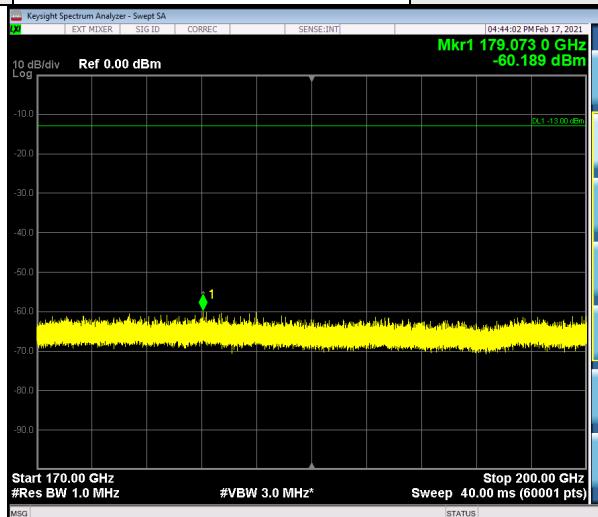
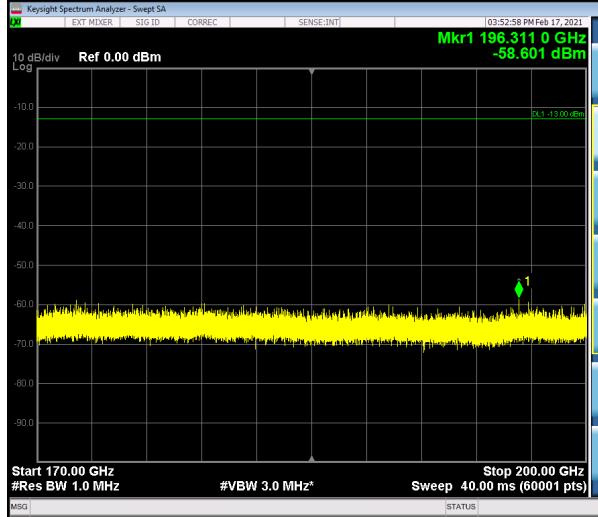
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

170GHz ~ 200GHz:

|   |               |               |     |
|---|---------------|---------------|-----|
| Band  | n260          | Beam ID       | 156 |
| Frequency Range   | 170GHz-200GHz | Channel       | Low |
| Antenna polarity  | Horizontal    | Test distance | 1m  |
|  <p>Marker 1: 182.007 5 GHz, -60.718 dBm</p> <p>Start 170.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 200.00 GHz, Sweep 40.00 ms (60001 pts)</p>   |               |               |     |
| Band  | n260          | Beam ID       | 156 |
| Frequency Range   | 170GHz-200GHz | Channel       | Low |
| Antenna polarity  | Vertical      | Test distance | 1m  |
|  <p>Marker 1: 198.558 0 GHz, -60.638 dBm</p> <p>Start 170.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 200.00 GHz, Sweep 40.00 ms (60001 pts)</p> |               |               |     |

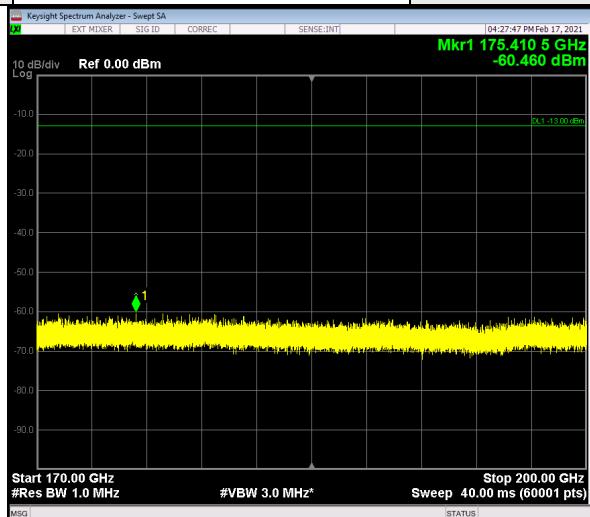
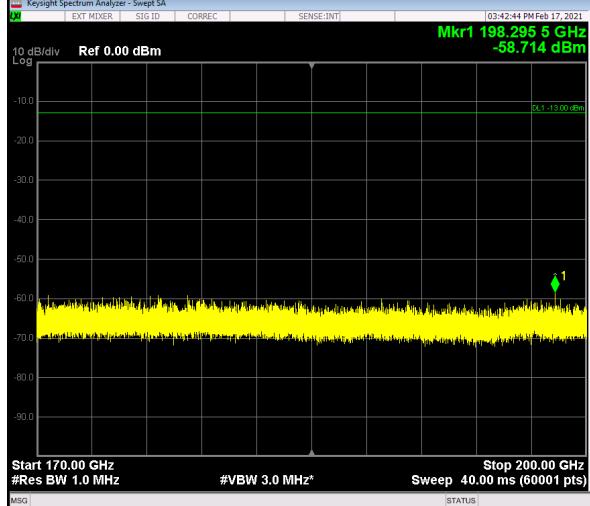
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156    |
| Frequency Range   | 170GHz-200GHz | Channel       | Middle |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <p>Marker 1: 179.073 0 GHz, -60.189 dBm</p> <p>Start 170.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 200.00 GHz, Sweep 40.00 ms (60001 pts)</p>   |               |               |        |
| Band  | n260          | Beam ID       | 156    |
| Frequency Range   | 170GHz-200GHz | Channel       | Middle |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <p>Marker 1: 196.311 0 GHz, -58.601 dBm</p> <p>Start 170.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 200.00 GHz, Sweep 40.00 ms (60001 pts)</p> |               |               |        |

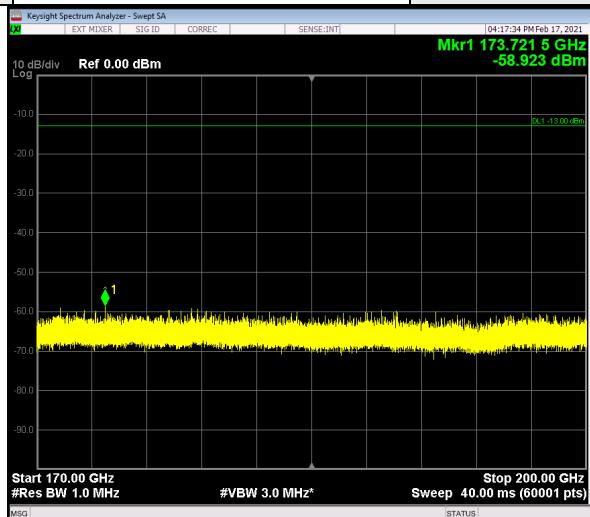
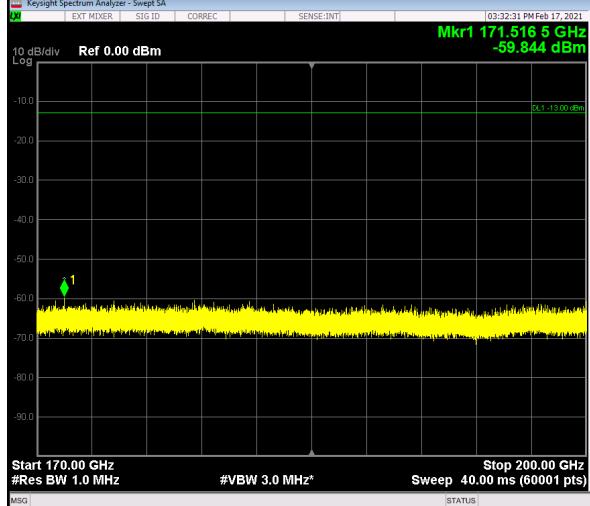
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |      |
|---|---------------|---------------|------|
| Band  | n260          | Beam ID       | 156  |
| Frequency Range   | 170GHz-200GHz | Channel       | High |
| Antenna polarity  | Horizontal    | Test distance | 1m   |
|  <div style="position: absolute; left: 655px; top: 165px;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More</span><br/> <span>1 of 2</span> </div>   |               |               |      |
| Band  | n260          | Beam ID       | 156  |
| Frequency Range   | 170GHz-200GHz | Channel       | High |
| Antenna polarity  | Vertical      | Test distance | 1m   |
|  <div style="position: absolute; left: 655px; top: 455px;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More</span><br/> <span>1 of 2</span> </div> |               |               |      |

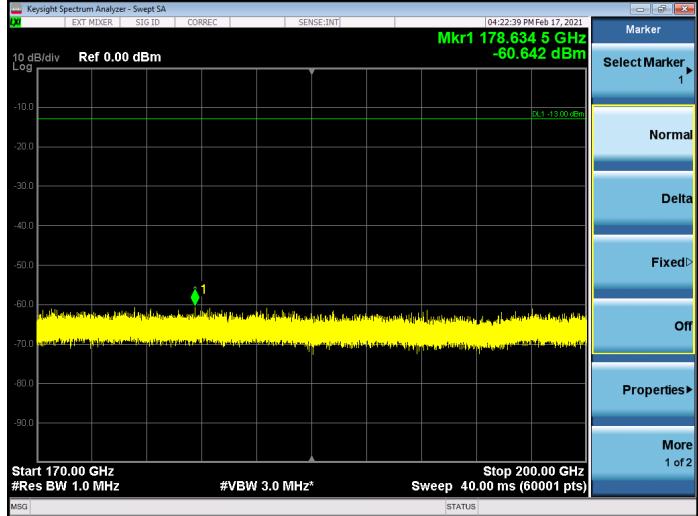
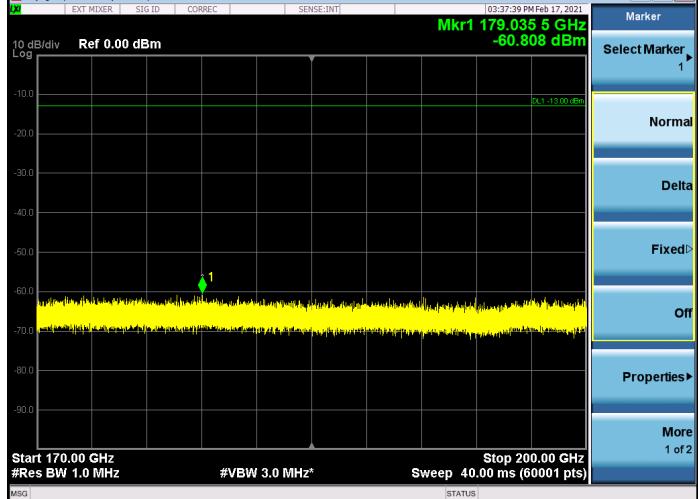
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |     |
|---|---------------|---------------|-----|
| Band  | n260          | Beam ID       | 28  |
| Frequency Range   | 170GHz-200GHz | Channel       | Low |
| Antenna polarity  | Horizontal    | Test distance | 1m  |
|  <div style="position: absolute; left: 655px; top: 165px;"> <b>Marker</b><br/>       Select Marker 1<br/>       Normal<br/>       Delta<br/>       Fixed<br/>       Off<br/>       Properties<br/>       More 1 of 2     </div>   |               |               |     |
| Band  | n260          | Beam ID       | 28  |
| Frequency Range   | 170GHz-200GHz | Channel       | Low |
| Antenna polarity  | Vertical      | Test distance | 1m  |
|  <div style="position: absolute; left: 655px; top: 455px;"> <b>Marker</b><br/>       Select Marker 1<br/>       Normal<br/>       Delta<br/>       Fixed<br/>       Off<br/>       Properties<br/>       More 1 of 2     </div> |               |               |     |

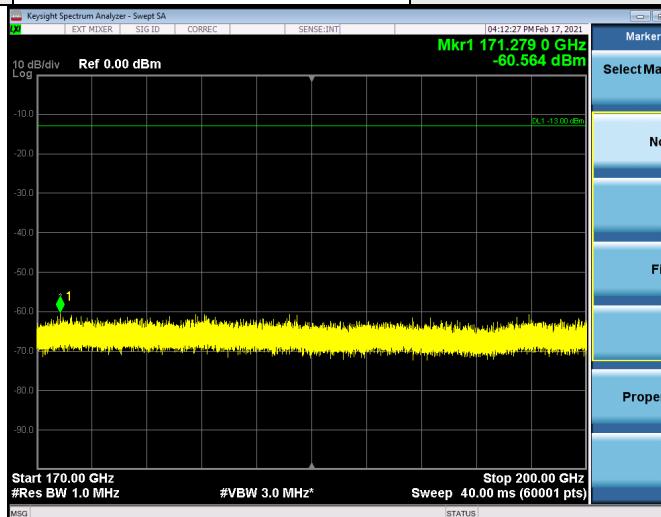
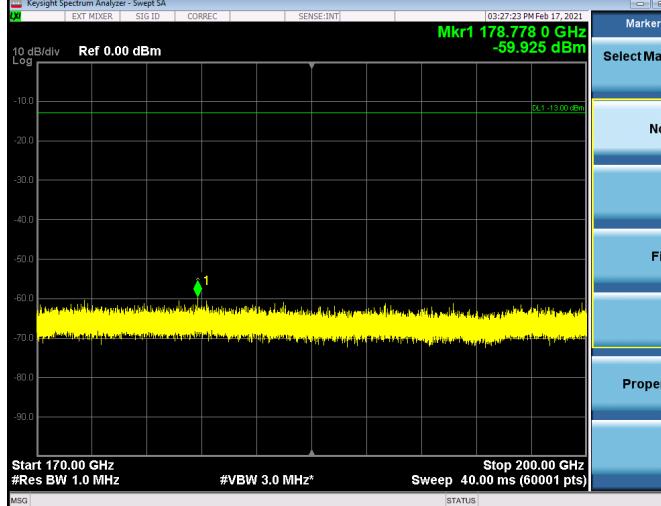
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |               |               |        |
|--|---------------|---------------|--------|
| Band   | n260          | Beam ID       | 28     |
| Frequency Range  | 170GHz-200GHz | Channel       | Middle |
| Antenna polarity   | Horizontal    | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |               |               |        |
| Band   | n260          | Beam ID       | 28     |
| Frequency Range  | 170GHz-200GHz | Channel       | Middle |
| Antenna polarity   | Vertical      | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |               |               |        |

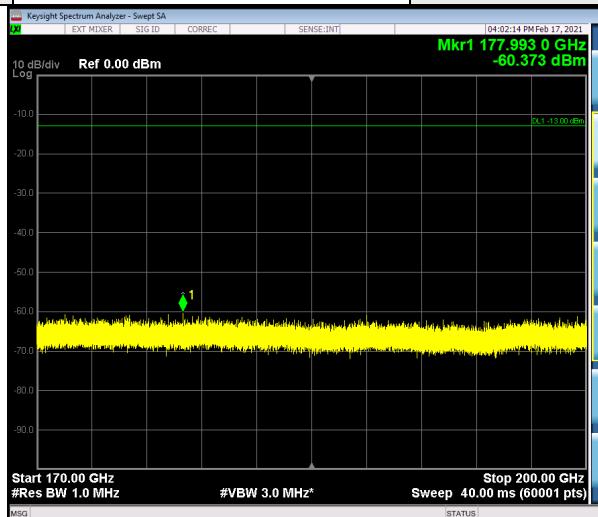
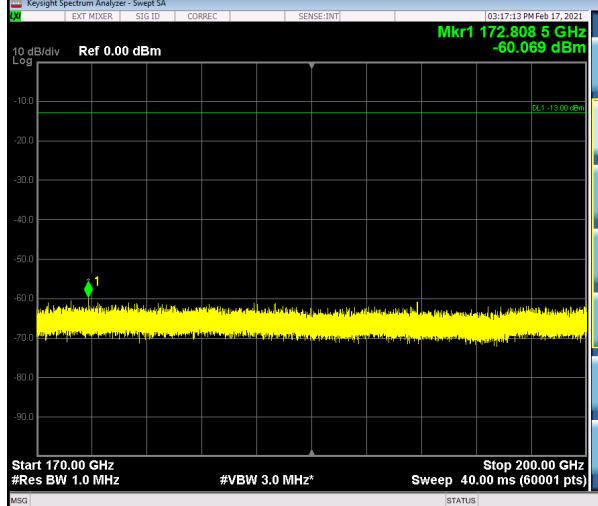
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |      |
|---|---------------|---------------|------|
| Band  | n260          | Beam ID       | 28   |
| Frequency Range   | 170GHz-200GHz | Channel       | High |
| Antenna polarity  | Horizontal    | Test distance | 1m   |
|  <p>Marker 1: 171.279 0 GHz, -60.564 dBm</p> <p>Start 170.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 200.00 GHz, Sweep 40.00 ms (60001 pts)</p>   |               |               |      |
| Band  | n260          | Beam ID       | 28   |
| Frequency Range   | 170GHz-200GHz | Channel       | High |
| Antenna polarity  | Vertical      | Test distance | 1m   |
|  <p>Marker 1: 178.778 0 GHz, -59.925 dBm</p> <p>Start 170.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 200.00 GHz, Sweep 40.00 ms (60001 pts)</p> |               |               |      |

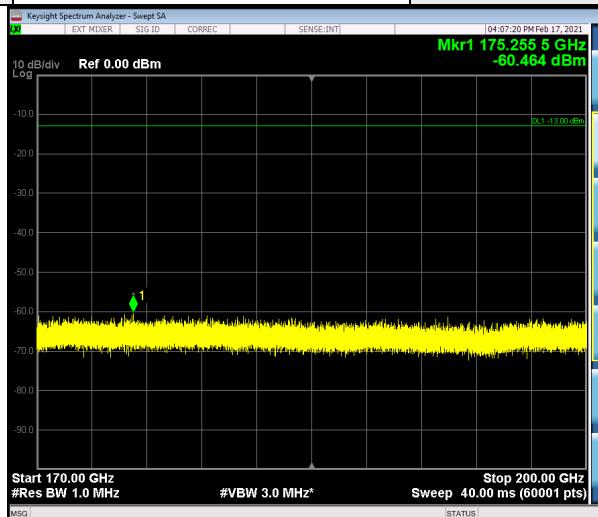
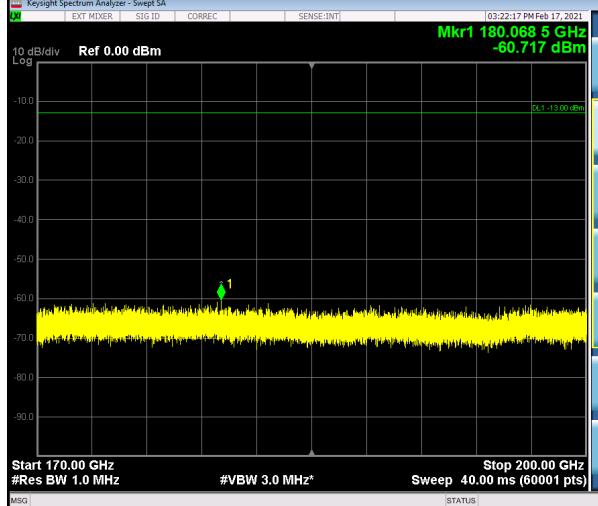
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 170GHz-200GHz | Channel       | Low    |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <div style="position: absolute; left: 660px; top: 165px;"> <b>Marker</b><br/>       Select Marker 1<br/>       Normal<br/>       Delta<br/>       Fixed<br/>       Off<br/>       Properties<br/>       More 1 of 2     </div>   |               |               |        |
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 170GHz-200GHz | Channel       | Low    |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <div style="position: absolute; left: 660px; top: 455px;"> <b>Marker</b><br/>       Select Marker 1<br/>       Normal<br/>       Delta<br/>       Fixed<br/>       Off<br/>       Properties<br/>       More 1 of 2     </div> |               |               |        |

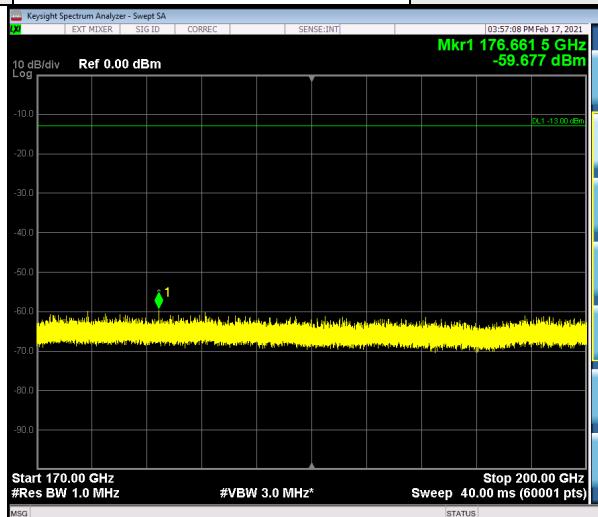
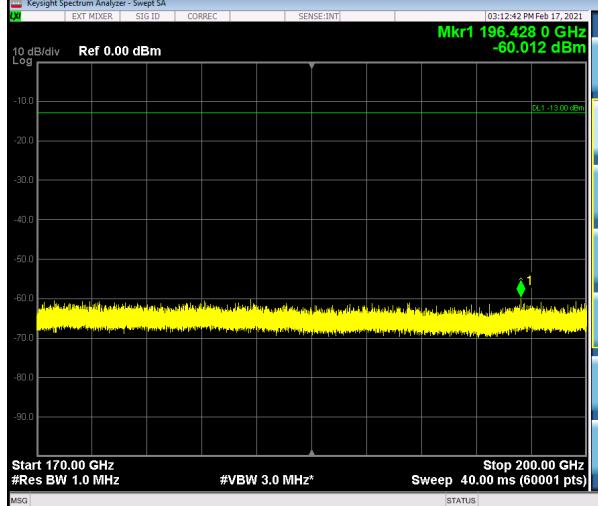
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 170GHz-200GHz | Channel       | Middle |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <div style="position: absolute; left: 660px; top: 165px;"> <b>Marker</b><br/>       Select Marker 1<br/>       Normal<br/>       Delta<br/>       Fixed<br/>       Off<br/>       Properties<br/>       More 1 of 2     </div>   |               |               |        |
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 170GHz-200GHz | Channel       | Middle |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <div style="position: absolute; left: 660px; top: 455px;"> <b>Marker</b><br/>       Select Marker 1<br/>       Normal<br/>       Delta<br/>       Fixed<br/>       Off<br/>       Properties<br/>       More 1 of 2     </div> |               |               |        |

Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 170GHz-200GHz | Channel       | High   |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <div style="position: absolute; left: 660px; top: 165px;"> <b>Marker</b><br/>       Select Marker 1<br/>       Normal<br/>       Delta<br/>       Fixed<br/>       Off<br/>       Properties<br/>       More 1 of 2     </div>   |               |               |        |
| Band  | n260          | Beam ID       | 156+28 |
| Frequency Range   | 170GHz-200GHz | Channel       | High   |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <div style="position: absolute; left: 660px; top: 455px;"> <b>Marker</b><br/>       Select Marker 1<br/>       Normal<br/>       Delta<br/>       Fixed<br/>       Off<br/>       Properties<br/>       More 1 of 2     </div> |               |               |        |

Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

**Summary of MIMO Beam Out-of Band Emission:**

To address compliance of MIMO RSE per KDB 662911 D01, the MIMO RSE EIRP is calculated by summing the worst case H Beam EIRP and V Beam EIRP in linear powers units then converted back to dBm: EIRP(H Beam) + EIRP(V Beam) = EIRP(MIMO)

| EIRP(H Beam) + EIRP(V Beam) = EIRP(MIMO) |         |               |               |             |            |            |
|--|---------|---------------|---------------|-------------|------------|------------|
| Test Frequency Range                     | Channel | EIRP (H Beam) | EIRP (V Beam) | EIRP (MIMO) | Limit(dBm) | Margin(dB) |
| Below 1GHz                               | Low     | -48.30        | -53.60        | -47.18      | -13        | -34.18     |
|  | Mid     | -49.70        | -54.50        | -48.46      | -13        | -35.46     |
|  | High    | -49.70        | -54.60        | -48.48      | -13        | -35.48     |
| 1GHz to 18GHz                            | Low     | -31.00        | -27.00        | -25.54      | -13        | -12.54     |
|  | Mid     | -25.60        | -25.80        | -22.69      | -13        | -9.69      |
|  | High    | -25.90        | -26.30        | -23.09      | -13        | -10.09     |
| 18GHz to 36.975GHz                       | Low     | -37.86        | -36.70        | -34.23      | -13        | -21.23     |
|  | Mid     | -40.80        | -40.58        | -37.68      | -13        | -24.68     |
|  | High    | -40.13        | -39.64        | -36.87      | -13        | -23.87     |
| 40.025GHz to 50GHz                       | Low     | -28.12        | -27.54        | -24.81      | -13        | -11.81     |
|  | Mid     | -29.06        | -28.30        | -25.65      | -13        | -12.65     |
|  | High    | -28.09        | -27.54        | -24.80      | -13        | -11.80     |
| 50GHz to 75GHz                           | Low     | -51.25        | -49.63        | -47.35      | -13        | -34.35     |
|  | Mid     | -51.79        | -49.87        | -47.71      | -13        | -34.71     |
|  | High    | -50.62        | -51.31        | -47.94      | -13        | -34.94     |
| 75GHz to 110GHz                          | Low     | -54.88        | -54.07        | -51.44      | -13        | -38.44     |
|  | Mid     | -54.79        | -54.90        | -51.83      | -13        | -38.83     |
|  | High    | -53.11        | -54.31        | -50.66      | -13        | -37.66     |
| 110GHz to 140GHz                         | Low     | -52.43        | -52.08        | -49.24      | -13        | -36.24     |
|  | Mid     | -50.40        | -50.94        | -47.65      | -13        | -34.65     |
|  | High    | -52.48        | -52.16        | -49.31      | -13        | -36.31     |
| 140GHz to 170GHz                         | Low     | -53.44        | -52.34        | -49.84      | -13        | -36.84     |
|  | Mid     | -53.22        | -52.15        | -49.64      | -13        | -36.64     |
|  | High    | -52.46        | -52.92        | -49.67      | -13        | -36.67     |
| 170GHz to 200GHz                         | Low     | -60.37        | -60.07        | -57.21      | -13        | -44.21     |
|  | Mid     | -60.46        | -60.72        | -57.58      | -13        | -44.58     |
|  | High    | -59.68        | -60.01        | -56.83      | -13        | -43.83     |

n260:

Bandwidth: 100MHz

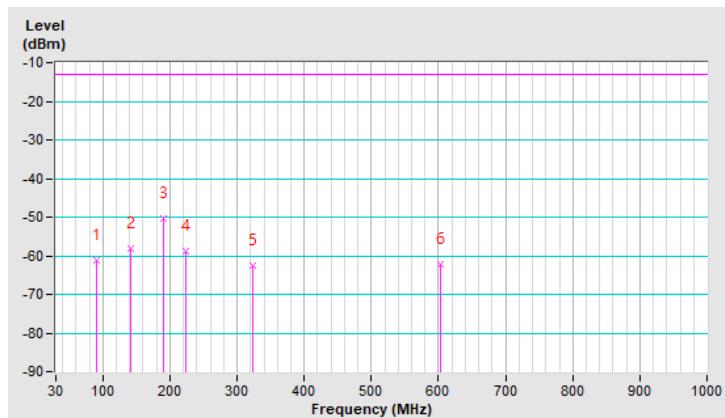
Below 1GHz Data:

|         |     |                 |                |
|---------|-----|-----------------|----------------|
| Beam ID | 156 | Frequency Range | Below 1000 MHz |
| Channel | Low | Polarity        | Horizontal     |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 90.51           | -61.20     | -13.00      | -48.20      | 1.50 H             | 237                  | 58.60            | -119.80                  |
| 2   | 141.11          | -58.20     | -13.00      | -45.20      | 1.00 H             | 23                   | 55.70            | -113.90                  |
| 3   | 190.33          | -50.20     | -13.00      | -37.20      | 1.50 H             | 22                   | 66.10            | -116.30                  |
| 4   | 223.11          | -58.80     | -13.00      | -45.80      | 1.50 H             | 222                  | 58.10            | -116.90                  |
| 5   | 323.81          | -62.70     | -13.00      | -49.70      | 1.00 H             | 74                   | 49.50            | -112.20                  |
| 6   | 602.16          | -62.10     | -13.00      | -49.10      | 1.00 H             | 272                  | 43.40            | -105.50                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

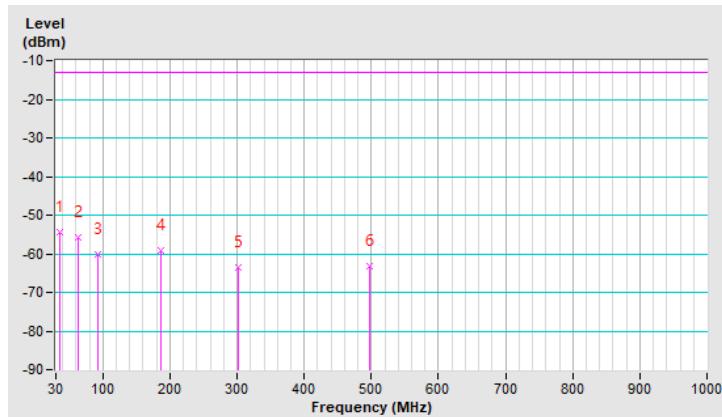


|         |     |                 |                |
|---------|-----|-----------------|----------------|
| Beam ID | 156 | Frequency Range | Below 1000 MHz |
| Channel | Low | Polarity        | Vertical       |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 35.62           | -54.50     | -13.00      | -41.50      | 1.00 V             | 115                  | 60.30            | -114.80                  |
| 2   | 62.33           | -55.90     | -13.00      | -42.90      | 1.50 V             | 288                  | 59.00            | -114.90                  |
| 3   | 91.86           | -60.10     | -13.00      | -47.10      | 1.00 V             | 58                   | 59.50            | -119.60                  |
| 4   | 186.04          | -59.00     | -13.00      | -46.00      | 1.50 V             | 277                  | 56.80            | -115.80                  |
| 5   | 301.32          | -63.60     | -13.00      | -50.60      | 1.00 V             | 314                  | 49.30            | -112.90                  |
| 6   | 498.13          | -63.20     | -13.00      | -50.20      | 1.50 V             | 295                  | 45.00            | -108.20                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

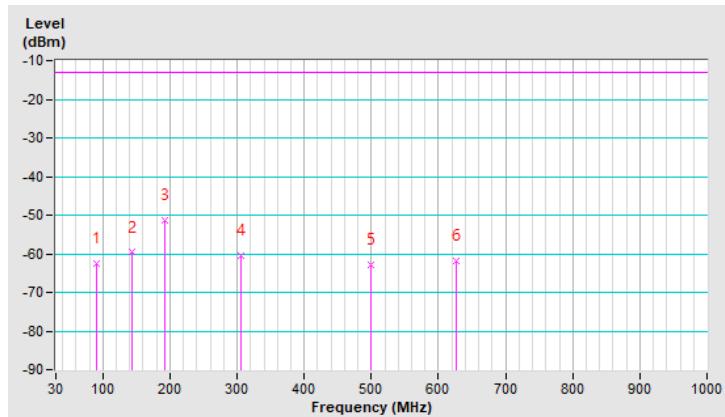


|         |     |                 |                |
|---------|-----|-----------------|----------------|
| Beam ID | 156 | Frequency Range | Below 1000 MHz |
| Channel | Mid | Polarity        | Horizontal     |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 90.11           | -62.50     | -13.00      | -49.50      | 1.00 H             | 54                   | 57.40            | -119.90                  |
| 2   | 142.93          | -59.70     | -13.00      | -46.70      | 1.50 H             | 77                   | 53.90            | -113.60                  |
| 3   | 191.54          | -51.30     | -13.00      | -38.30      | 1.50 H             | 56                   | 65.20            | -116.50                  |
| 4   | 305.54          | -60.60     | -13.00      | -47.60      | 2.00 H             | 76                   | 52.20            | -112.80                  |
| 5   | 499.54          | -62.80     | -13.00      | -49.80      | 1.50 H             | 161                  | 45.40            | -108.20                  |
| 6   | 626.06          | -62.00     | -13.00      | -49.00      | 1.00 H             | 245                  | 43.40            | -105.40                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

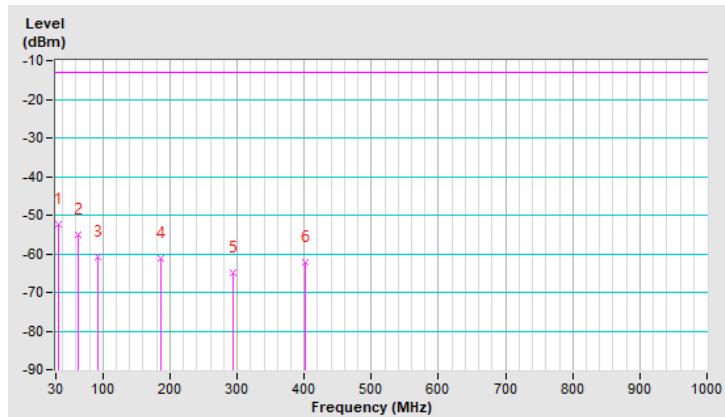


|         |     |                 |                |
|---------|-----|-----------------|----------------|
| Beam ID | 156 | Frequency Range | Below 1000 MHz |
| Channel | Mid | Polarity        | Vertical       |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 34.22           | -52.40     | -13.00      | -39.40      | 1.50 V             | 2                    | 62.40            | -114.80                  |
| 2   | 63.74           | -55.20     | -13.00      | -42.20      | 1.50 V             | 130                  | 59.90            | -115.10                  |
| 3   | 91.86           | -60.70     | -13.00      | -47.70      | 1.00 V             | 240                  | 58.90            | -119.60                  |
| 4   | 186.04          | -61.30     | -13.00      | -48.30      | 1.00 V             | 285                  | 54.50            | -115.80                  |
| 5   | 294.29          | -64.80     | -13.00      | -51.80      | 2.00 V             | 2                    | 48.30            | -113.10                  |
| 6   | 401.13          | -62.20     | -13.00      | -49.20      | 1.00 V             | 188                  | 48.30            | -110.50                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

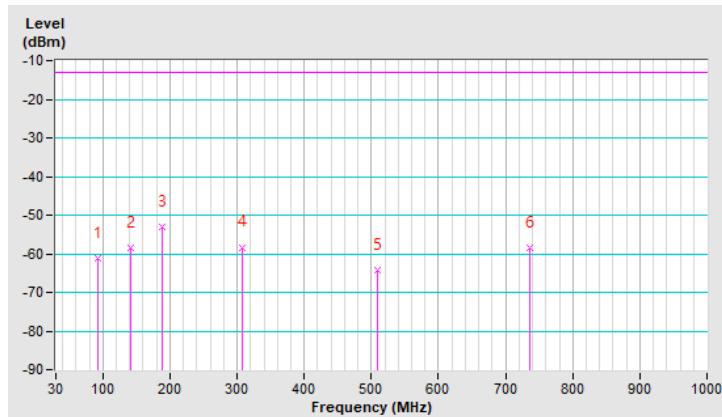


|         |      |                 |                |
|---------|------|-----------------|----------------|
| Beam ID | 156  | Frequency Range | Below 1000 MHz |
| Channel | High | Polarity        | Horizontal     |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 91.92           | -61.10     | -13.00      | -48.10      | 1.50 H             | 77                   | 58.50            | -119.60                  |
| 2   | 142.23          | -58.60     | -13.00      | -45.60      | 1.50 H             | 33                   | 55.20            | -113.80                  |
| 3   | 187.66          | -53.10     | -13.00      | -40.10      | 1.00 H             | 22                   | 62.90            | -116.00                  |
| 4   | 307.11          | -58.30     | -13.00      | -45.30      | 1.50 H             | 100                  | 54.50            | -112.80                  |
| 5   | 509.38          | -64.30     | -13.00      | -51.30      | 1.50 H             | 190                  | 43.70            | -108.00                  |
| 6   | 735.71          | -58.60     | -13.00      | -45.60      | 1.00 H             | 223                  | 45.10            | -103.70                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

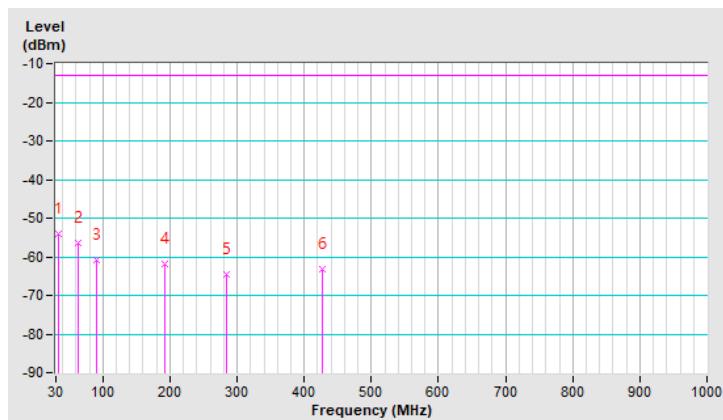


|         |      |                 |                |
|---------|------|-----------------|----------------|
| Beam ID | 156  | Frequency Range | Below 1000 MHz |
| Channel | High | Polarity        | Vertical       |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 34.22           | -54.10     | -13.00      | -41.10      | 1.50 V             | 274                  | 60.70            | -114.80                  |
| 2   | 63.74           | -56.50     | -13.00      | -43.50      | 1.00 V             | 129                  | 58.60            | -115.10                  |
| 3   | 90.45           | -60.70     | -13.00      | -47.70      | 1.50 V             | 58                   | 59.10            | -119.80                  |
| 4   | 191.67          | -61.80     | -13.00      | -48.80      | 1.00 V             | 250                  | 54.70            | -116.50                  |
| 5   | 284.45          | -64.60     | -13.00      | -51.60      | 1.00 V             | 204                  | 48.60            | -113.20                  |
| 6   | 426.43          | -63.30     | -13.00      | -50.30      | 1.00 V             | 187                  | 46.40            | -109.70                  |

**Remarks:**

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

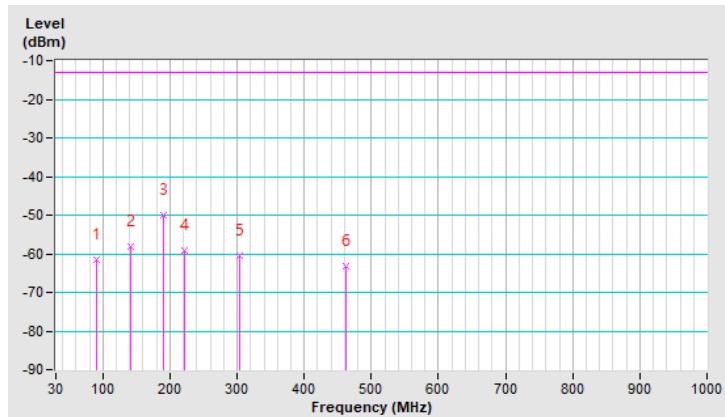


|         |     |                 |                |
|---------|-----|-----------------|----------------|
| Beam ID | 28  | Frequency Range | Below 1000 MHz |
| Channel | Low | Polarity        | Horizontal     |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 90.45           | -61.40     | -13.00      | -48.40      | 1.50 H             | 225                  | 58.40            | -119.80                  |
| 2   | 141.06          | -58.00     | -13.00      | -45.00      | 1.00 H             | 16                   | 55.90            | -113.90                  |
| 3   | 190.26          | -49.90     | -13.00      | -36.90      | 2.00 H             | 18                   | 66.40            | -116.30                  |
| 4   | 222.59          | -59.10     | -13.00      | -46.10      | 1.00 H             | 210                  | 57.80            | -116.90                  |
| 5   | 304.13          | -60.40     | -13.00      | -47.40      | 2.00 H             | 218                  | 52.40            | -112.80                  |
| 6   | 462.99          | -63.10     | -13.00      | -50.10      | 1.00 H             | 336                  | 45.60            | -108.70                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

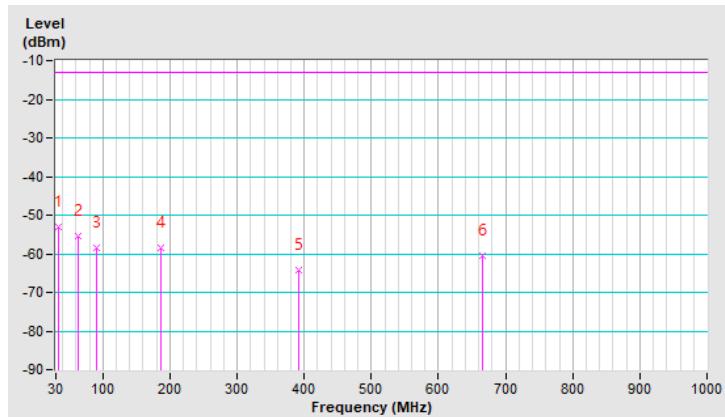


|         |     |                 |                |
|---------|-----|-----------------|----------------|
| Beam ID | 28  | Frequency Range | Below 1000 MHz |
| Channel | Low | Polarity        | Vertical       |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 34.22           | -53.20     | -13.00      | -40.20      | 1.50 V             | 23                   | 61.60            | -114.80                  |
| 2   | 63.74           | -55.50     | -13.00      | -42.50      | 1.00 V             | 1                    | 59.60            | -115.10                  |
| 3   | 90.45           | -58.60     | -13.00      | -45.60      | 1.00 V             | 95                   | 61.20            | -119.80                  |
| 4   | 186.04          | -58.60     | -13.00      | -45.60      | 1.50 V             | 277                  | 57.20            | -115.80                  |
| 5   | 392.70          | -64.40     | -13.00      | -51.40      | 2.00 V             | 152                  | 46.30            | -110.70                  |
| 6   | 665.42          | -60.50     | -13.00      | -47.50      | 1.00 V             | 139                  | 44.50            | -105.00                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

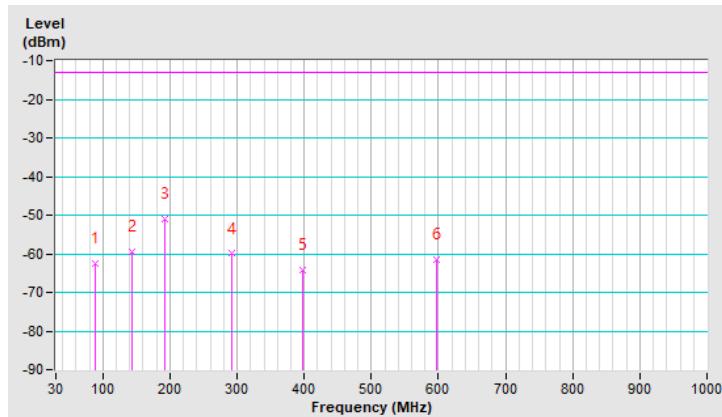


|         |     |                 |                |
|---------|-----|-----------------|----------------|
| Beam ID | 28  | Frequency Range | Below 1000 MHz |
| Channel | Mid | Polarity        | Horizontal     |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 89.04           | -62.40     | -13.00      | -49.40      | 1.00 H             | 34                   | 57.40            | -119.80                  |
| 2   | 142.46          | -59.40     | -13.00      | -46.40      | 1.50 H             | 69                   | 54.40            | -113.80                  |
| 3   | 191.67          | -51.00     | -13.00      | -38.00      | 1.50 H             | 28                   | 65.50            | -116.50                  |
| 4   | 292.88          | -60.00     | -13.00      | -47.00      | 1.00 H             | 2                    | 53.10            | -113.10                  |
| 5   | 398.32          | -64.30     | -13.00      | -51.30      | 2.00 H             | 2                    | 46.30            | -110.60                  |
| 6   | 597.94          | -61.50     | -13.00      | -48.50      | 1.00 H             | 101                  | 44.10            | -105.60                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

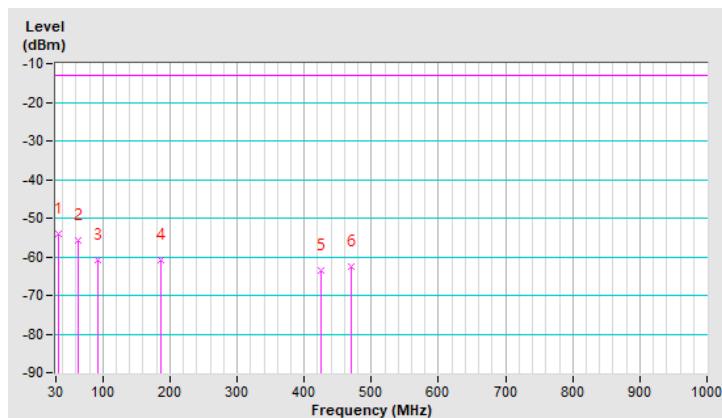


|         |     |                 |                |
|---------|-----|-----------------|----------------|
| Beam ID | 28  | Frequency Range | Below 1000 MHz |
| Channel | Mid | Polarity        | Vertical       |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 34.22           | -54.00     | -13.00      | -41.00      | 1.50 V             | 264                  | 60.80            | -114.80                  |
| 2   | 63.74           | -55.60     | -13.00      | -42.60      | 1.00 V             | 30                   | 59.50            | -115.10                  |
| 3   | 91.86           | -60.80     | -13.00      | -47.80      | 1.00 V             | 68                   | 58.80            | -119.60                  |
| 4   | 186.04          | -60.90     | -13.00      | -47.90      | 1.50 V             | 326                  | 54.90            | -115.80                  |
| 5   | 425.03          | -63.40     | -13.00      | -50.40      | 1.00 V             | 175                  | 46.30            | -109.70                  |
| 6   | 470.01          | -62.60     | -13.00      | -49.60      | 2.00 V             | 297                  | 45.90            | -108.50                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

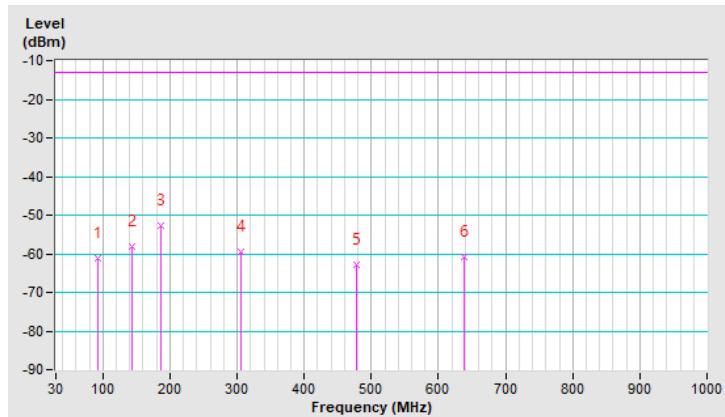


|         |      |                 |                |
|---------|------|-----------------|----------------|
| Beam ID | 28   | Frequency Range | Below 1000 MHz |
| Channel | High | Polarity        | Horizontal     |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 91.86           | -61.30     | -13.00      | -48.30      | 1.50 H             | 18                   | 58.30            | -119.60                  |
| 2   | 142.46          | -58.10     | -13.00      | -45.10      | 1.00 H             | 29                   | 55.70            | -113.80                  |
| 3   | 186.04          | -52.80     | -13.00      | -39.80      | 1.00 H             | 5                    | 63.00            | -115.80                  |
| 4   | 305.54          | -59.60     | -13.00      | -46.60      | 1.50 H             | 86                   | 53.20            | -112.80                  |
| 5   | 477.04          | -62.80     | -13.00      | -49.80      | 1.00 H             | 17                   | 45.60            | -108.40                  |
| 6   | 638.71          | -60.70     | -13.00      | -47.70      | 1.00 H             | 159                  | 44.40            | -105.10                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

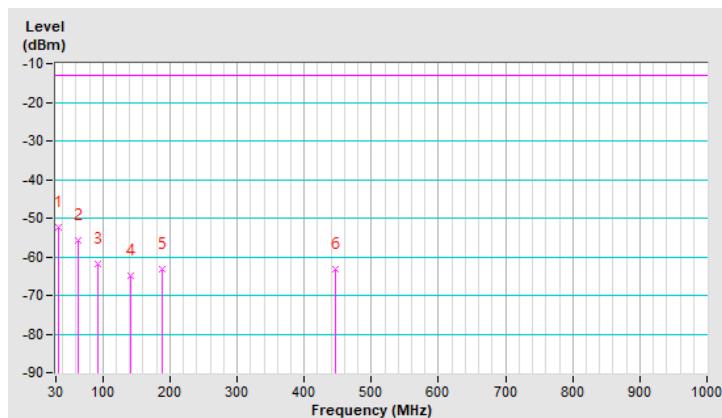


|         |      |                 |                |
|---------|------|-----------------|----------------|
| Beam ID | 28   | Frequency Range | Below 1000 MHz |
| Channel | High | Polarity        | Vertical       |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 34.22           | -52.40     | -13.00      | -39.40      | 1.00 V             | 64                   | 62.40            | -114.80                  |
| 2   | 63.74           | -55.80     | -13.00      | -42.80      | 1.00 V             | 80                   | 59.30            | -115.10                  |
| 3   | 91.86           | -61.80     | -13.00      | -48.80      | 2.00 V             | 137                  | 57.80            | -119.60                  |
| 4   | 141.06          | -64.80     | -13.00      | -51.80      | 1.50 V             | 61                   | 49.10            | -113.90                  |
| 5   | 187.45          | -63.20     | -13.00      | -50.20      | 1.00 V             | 171                  | 52.70            | -115.90                  |
| 6   | 447.52          | -63.20     | -13.00      | -50.20      | 1.00 V             | 13                   | 45.80            | -109.00                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

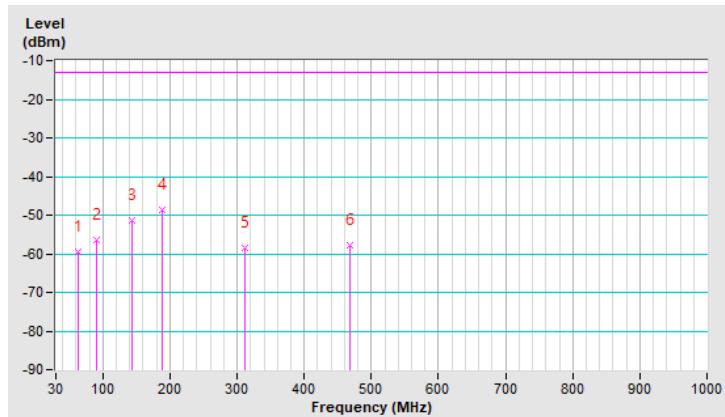


|         |        |                 |                |
|---------|--------|-----------------|----------------|
| Beam ID | 156+28 | Frequency Range | Below 1000 MHz |
| Channel | Low    | Polarity        | Horizontal     |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 63.74           | -59.60     | -13.00      | -46.60      | 1.50 H             | 95                   | 55.50            | -115.10                  |
| 2   | 90.45           | -56.60     | -13.00      | -43.60      | 1.50 H             | 72                   | 63.20            | -119.80                  |
| 3   | 142.46          | -51.50     | -13.00      | -38.50      | 1.00 H             | 180                  | 62.30            | -113.80                  |
| 4   | 187.45          | -48.70     | -13.00      | -35.70      | 1.50 H             | 14                   | 67.20            | -115.90                  |
| 5   | 312.57          | -58.50     | -13.00      | -45.50      | 1.50 H             | 2                    | 54.10            | -112.60                  |
| 6   | 467.20          | -57.90     | -13.00      | -44.90      | 1.00 H             | 114                  | 50.70            | -108.60                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

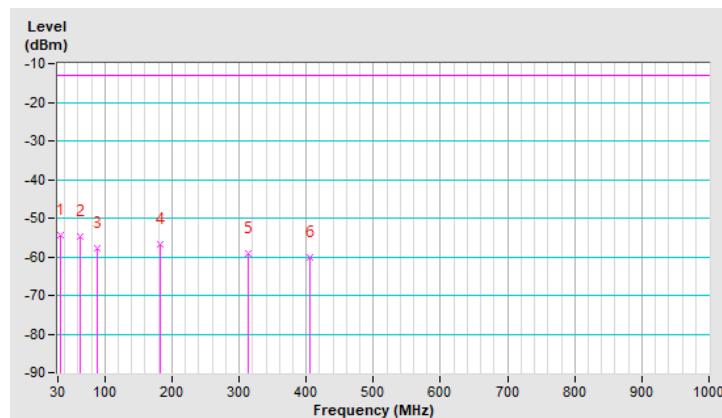


|         |        |                 |                |
|---------|--------|-----------------|----------------|
| Beam ID | 156+28 | Frequency Range | Below 1000 MHz |
| Channel | Low    | Polarity        | Vertical       |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 34.22           | -54.50     | -13.00      | -41.50      | 1.50 V             | 192                  | 60.30            | -114.80                  |
| 2   | 63.74           | -54.80     | -13.00      | -41.80      | 2.00 V             | 66                   | 60.30            | -115.10                  |
| 3   | 89.04           | -57.70     | -13.00      | -44.70      | 1.50 V             | 253                  | 62.10            | -119.80                  |
| 4   | 183.23          | -56.80     | -13.00      | -43.80      | 1.50 V             | 312                  | 58.60            | -115.40                  |
| 5   | 313.97          | -59.00     | -13.00      | -46.00      | 1.00 V             | 150                  | 53.50            | -112.50                  |
| 6   | 405.35          | -60.00     | -13.00      | -47.00      | 1.50 V             | 187                  | 50.30            | -110.30                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

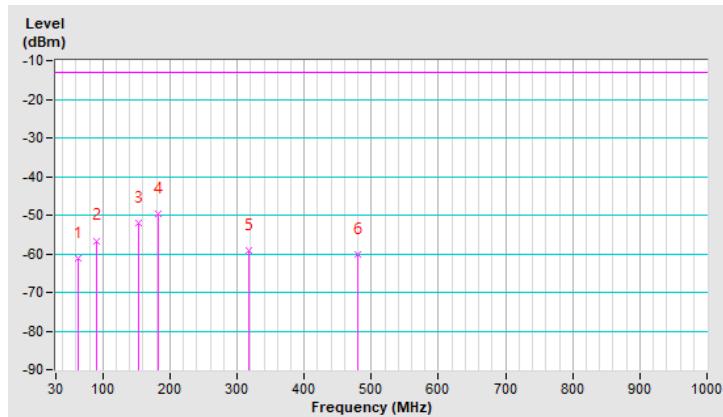


|         |        |                 |                |
|---------|--------|-----------------|----------------|
| Beam ID | 156+28 | Frequency Range | Below 1000 MHz |
| Channel | Mid    | Polarity        | Horizontal     |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 62.33           | -61.20     | -13.00      | -48.20      | 1.00 H             | 85                   | 53.70            | -114.90                  |
| 2   | 90.45           | -56.60     | -13.00      | -43.60      | 1.50 H             | 47                   | 63.20            | -119.80                  |
| 3   | 152.30          | -52.00     | -13.00      | -39.00      | 1.50 H             | 200                  | 61.30            | -113.30                  |
| 4   | 181.83          | -49.50     | -13.00      | -36.50      | 2.00 H             | 160                  | 65.80            | -115.30                  |
| 5   | 318.19          | -59.20     | -13.00      | -46.20      | 1.50 H             | 230                  | 53.20            | -112.40                  |
| 6   | 479.86          | -60.10     | -13.00      | -47.10      | 2.00 H             | 113                  | 48.30            | -108.40                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

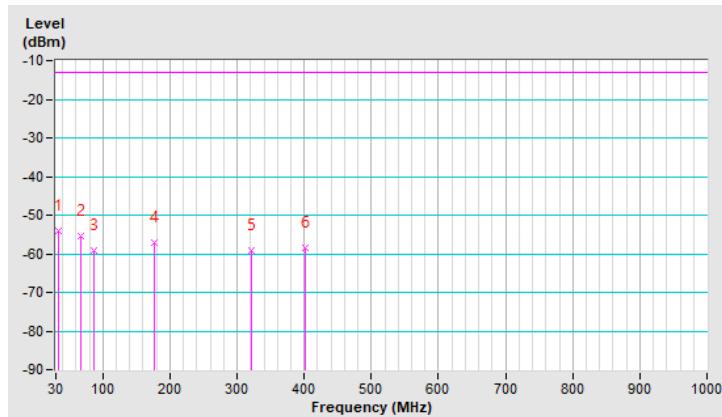


|         |        |                 |                |
|---------|--------|-----------------|----------------|
| Beam ID | 156+28 | Frequency Range | Below 1000 MHz |
| Channel | Mid    | Polarity        | Vertical       |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 34.22           | -53.90     | -13.00      | -40.90      | 1.00 V             | 13                   | 60.90            | -114.80                  |
| 2   | 66.55           | -55.40     | -13.00      | -42.40      | 1.00 V             | 138                  | 60.10            | -115.50                  |
| 3   | 87.64           | -59.00     | -13.00      | -46.00      | 1.50 V             | 41                   | 60.90            | -119.90                  |
| 4   | 177.61          | -57.20     | -13.00      | -44.20      | 1.50 V             | 317                  | 57.50            | -114.70                  |
| 5   | 321.00          | -59.30     | -13.00      | -46.30      | 1.00 V             | 150                  | 53.00            | -112.30                  |
| 6   | 402.54          | -58.50     | -13.00      | -45.50      | 1.50 V             | 204                  | 52.00            | -110.50                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

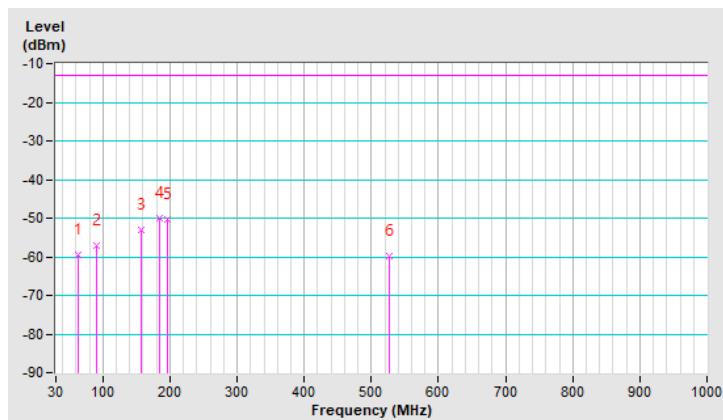


|         |        |                 |                |
|---------|--------|-----------------|----------------|
| Beam ID | 156+28 | Frequency Range | Below 1000 MHz |
| Channel | High   | Polarity        | Horizontal     |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 63.74           | -59.60     | -13.00      | -46.60      | 1.00 H             | 248                  | 55.50            | -115.10                  |
| 2   | 90.45           | -57.10     | -13.00      | -44.10      | 1.50 H             | 212                  | 62.70            | -119.80                  |
| 3   | 157.93          | -53.00     | -13.00      | -40.00      | 1.50 H             | 188                  | 60.30            | -113.30                  |
| 4   | 184.64          | -50.10     | -13.00      | -37.10      | 1.00 H             | 180                  | 65.50            | -115.60                  |
| 5   | 195.88          | -50.40     | -13.00      | -37.40      | 2.00 H             | 172                  | 66.60            | -117.00                  |
| 6   | 526.25          | -59.70     | -13.00      | -46.70      | 1.50 H             | 218                  | 47.90            | -107.60                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

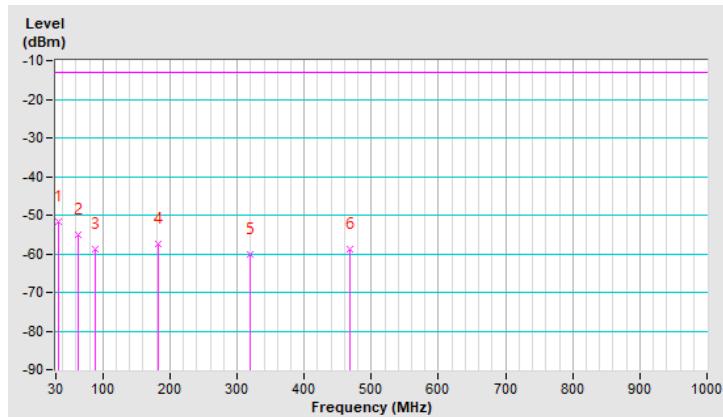


|         |        |                 |                |
|---------|--------|-----------------|----------------|
| Beam ID | 156+28 | Frequency Range | Below 1000 MHz |
| Channel | High   | Polarity        | Vertical       |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 34.22           | -51.60     | -13.00      | -38.60      | 1.50 V             | 71                   | 63.20            | -114.80                  |
| 2   | 63.74           | -55.20     | -13.00      | -42.20      | 1.50 V             | 302                  | 59.90            | -115.10                  |
| 3   | 89.04           | -58.70     | -13.00      | -45.70      | 1.00 V             | 257                  | 61.10            | -119.80                  |
| 4   | 183.23          | -57.50     | -13.00      | -44.50      | 1.50 V             | 300                  | 57.90            | -115.40                  |
| 5   | 319.59          | -60.10     | -13.00      | -47.10      | 1.50 V             | 154                  | 52.30            | -112.40                  |
| 6   | 467.20          | -58.90     | -13.00      | -45.90      | 1.00 V             | 303                  | 49.70            | -108.60                  |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.



Above 1GHz Data:

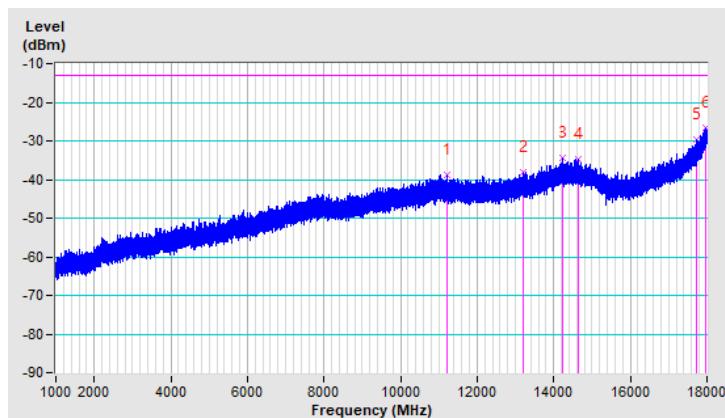
1GHz ~ 18GHz:

|         |     |                 |              |
|---------|-----|-----------------|--------------|
| Beam ID | 156 | Frequency Range | 1GHz ~ 18GHz |
| Channel | Low | Polarity        | Horizontal   |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 11220.83        | -38.80     | -13.00      | -25.80      | 2.00 H             | 52                   | 47.60            | -86.40                   |
| 2   | 13199.62        | -38.20     | -13.00      | -25.20      | 1.50 H             | 26                   | 48.50            | -86.70                   |
| 3   | 14229.40        | -34.30     | -13.00      | -21.30      | 1.50 H             | 284                  | 50.90            | -85.20                   |
| 4   | 14650.58        | -34.80     | -13.00      | -21.80      | 2.00 H             | 219                  | 50.70            | -85.50                   |
| 5   | 17739.47        | -29.80     | -13.00      | -16.80      | 1.50 H             | 173                  | 52.90            | -82.70                   |
| 6   | 17959.62        | -26.50     | -13.00      | -13.50      | 1.50 H             | 196                  | 52.80            | -79.30                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

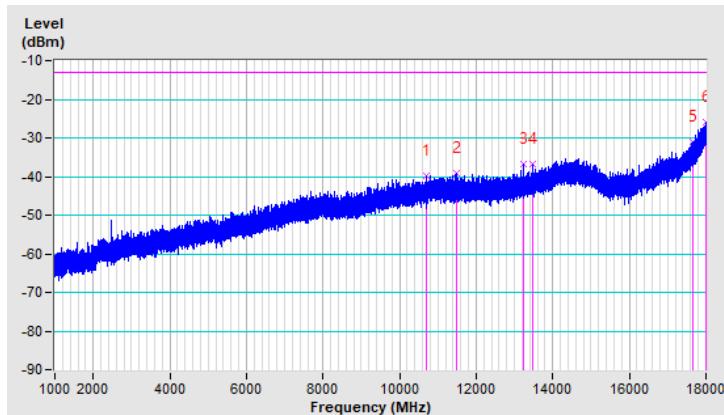


|         |     |                 |              |
|---------|-----|-----------------|--------------|
| Beam ID | 156 | Frequency Range | 1GHz ~ 18GHz |
| Channel | Low | Polarity        | Vertical     |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 10695.95        | -39.70     | -13.00      | -26.70      | 2.00 V             | 260                  | 46.60            | -86.30                   |
| 2   | 11485.60        | -39.20     | -13.00      | -26.20      | 1.50 V             | 271                  | 46.80            | -86.00                   |
| 3   | 13221.30        | -36.90     | -13.00      | -23.90      | 1.00 V             | 63                   | 49.70            | -86.60                   |
| 4   | 13487.35        | -36.90     | -13.00      | -23.90      | 1.50 V             | 5                    | 49.00            | -85.90                   |
| 5   | 17643.00        | -31.10     | -13.00      | -18.10      | 2.00 V             | 78                   | 52.40            | -83.50                   |
| 6   | 17999.15        | -26.00     | -13.00      | -13.00      | 1.50 V             | 135                  | 52.40            | -78.40                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

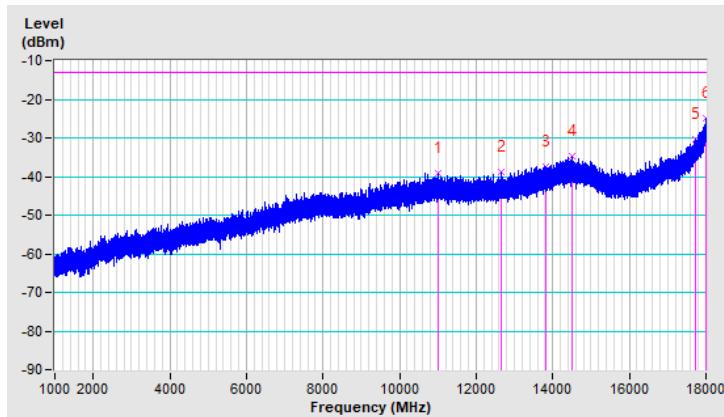


|         |     |                 |              |
|---------|-----|-----------------|--------------|
| Beam ID | 156 | Frequency Range | 1GHz ~ 18GHz |
| Channel | Mid | Polarity        | Horizontal   |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 11008.75        | -39.10     | -13.00      | -26.10      | 1.00 H             | 273                  | 46.80            | -85.90                   |
| 2   | 12649.67        | -38.80     | -13.00      | -25.80      | 1.50 H             | 307                  | 48.20            | -87.00                   |
| 3   | 13810.77        | -37.50     | -13.00      | -24.50      | 1.50 H             | 279                  | 48.60            | -86.10                   |
| 4   | 14513.73        | -34.60     | -13.00      | -21.60      | 1.00 H             | 84                   | 50.70            | -85.30                   |
| 5   | 17728.42        | -30.20     | -13.00      | -17.20      | 2.00 H             | 91                   | 52.60            | -82.80                   |
| 6   | 17998.30        | -25.00     | -13.00      | -12.00      | 1.50 H             | 248                  | 53.40            | -78.40                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

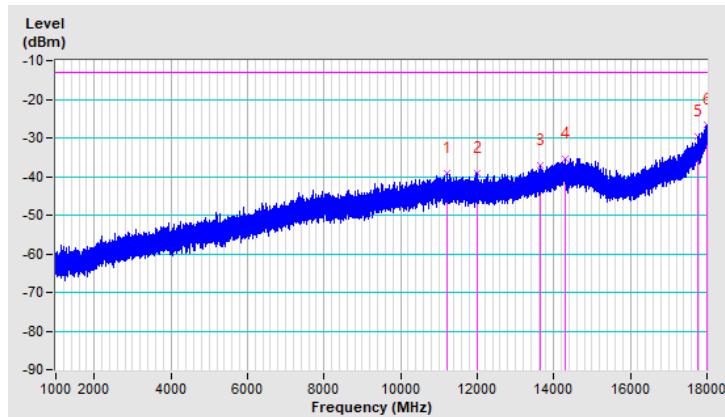


|         |     |                 |              |
|---------|-----|-----------------|--------------|
| Beam ID | 156 | Frequency Range | 1GHz ~ 18GHz |
| Channel | Mid | Polarity        | Vertical     |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 11225.92        | -39.20     | -13.00      | -26.20      | 1.50 V             | 124                  | 47.20            | -86.40                   |
| 2   | 11996.45        | -39.00     | -13.00      | -26.00      | 1.50 V             | 222                  | 47.70            | -86.70                   |
| 3   | 13644.17        | -37.00     | -13.00      | -24.00      | 1.00 V             | 73                   | 48.90            | -85.90                   |
| 4   | 14315.25        | -35.40     | -13.00      | -22.40      | 2.00 V             | 111                  | 49.80            | -85.20                   |
| 5   | 17757.75        | -29.50     | -13.00      | -16.50      | 1.50 V             | 174                  | 53.10            | -82.60                   |
| 6   | 17990.22        | -26.60     | -13.00      | -13.60      | 1.50 V             | 198                  | 52.00            | -78.60                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

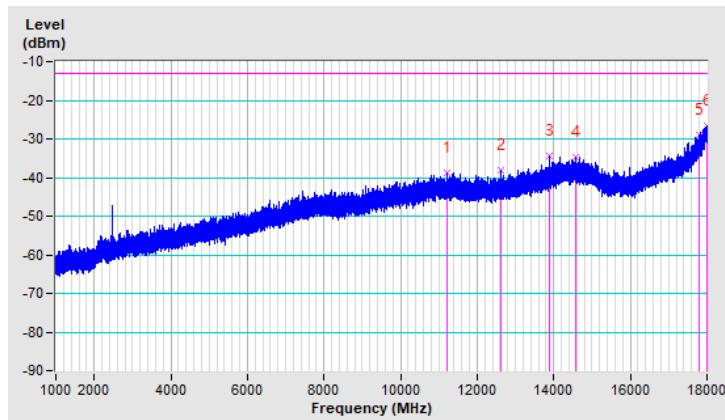


|         |      |                 |              |
|---------|------|-----------------|--------------|
| Beam ID | 156  | Frequency Range | 1GHz ~ 18GHz |
| Channel | High | Polarity        | Horizontal   |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 11230.17        | -38.90     | -13.00      | -25.90      | 2.00 H             | 239                  | 47.50            | -86.40                   |
| 2   | 12604.20        | -38.00     | -13.00      | -25.00      | 1.00 H             | 84                   | 49.20            | -87.20                   |
| 3   | 13899.17        | -34.50     | -13.00      | -21.50      | 1.00 H             | 155                  | 51.70            | -86.20                   |
| 4   | 14574.92        | -34.60     | -13.00      | -21.60      | 1.50 H             | 142                  | 50.90            | -85.50                   |
| 5   | 17797.28        | -28.90     | -13.00      | -15.90      | 2.00 H             | 75                   | 53.30            | -82.20                   |
| 6   | 17988.53        | -26.50     | -13.00      | -13.50      | 2.00 H             | 63                   | 52.10            | -78.60                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

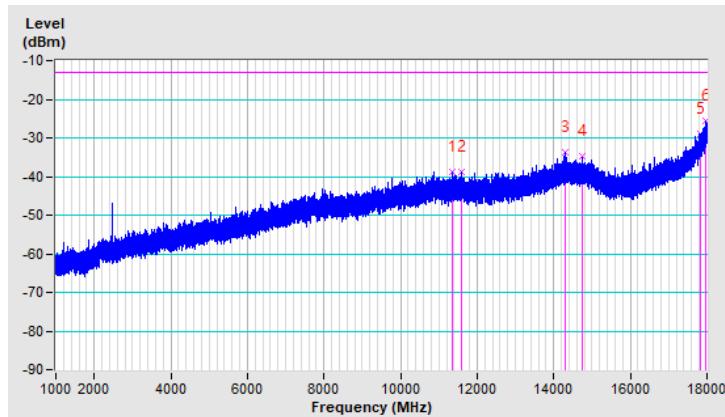


|         |      |                 |              |
|---------|------|-----------------|--------------|
| Beam ID | 156  | Frequency Range | 1GHz ~ 18GHz |
| Channel | High | Polarity        | Vertical     |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 11334.73        | -38.80     | -13.00      | -25.80      | 2.00 V             | 166                  | 47.40            | -86.20                   |
| 2   | 11603.33        | -38.90     | -13.00      | -25.90      | 1.00 V             | 275                  | 47.40            | -86.30                   |
| 3   | 14296.55        | -33.80     | -13.00      | -20.80      | 1.50 V             | 187                  | 51.40            | -85.20                   |
| 4   | 14753.85        | -34.90     | -13.00      | -21.90      | 1.50 V             | 345                  | 50.90            | -85.80                   |
| 5   | 17831.70        | -29.00     | -13.00      | -16.00      | 1.00 V             | 298                  | 52.70            | -81.70                   |
| 6   | 17972.80        | -25.60     | -13.00      | -12.60      | 2.00 V             | 358                  | 53.40            | -79.00                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

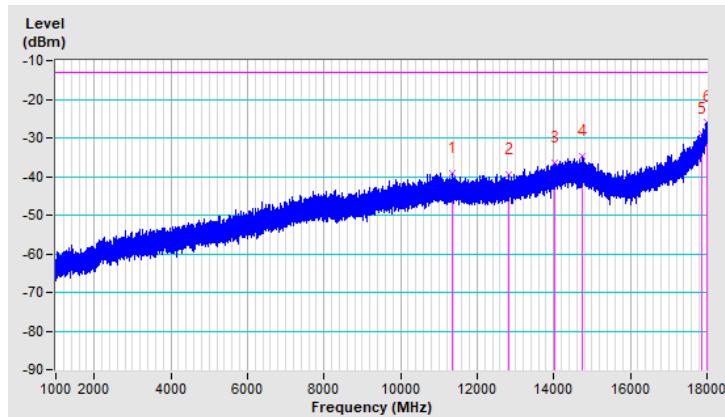


|         |     |                 |              |
|---------|-----|-----------------|--------------|
| Beam ID | 28  | Frequency Range | 1GHz ~ 18GHz |
| Channel | Low | Polarity        | Horizontal   |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 11342.37        | -39.30     | -13.00      | -26.30      | 2.00 H             | 35                   | 46.90            | -86.20                   |
| 2   | 12840.08        | -39.50     | -13.00      | -26.50      | 1.50 H             | 136                  | 47.30            | -86.80                   |
| 3   | 14008.83        | -36.60     | -13.00      | -23.60      | 1.50 H             | 315                  | 49.20            | -85.80                   |
| 4   | 14759.80        | -34.80     | -13.00      | -21.80      | 1.50 H             | 263                  | 51.10            | -85.90                   |
| 5   | 17868.67        | -28.90     | -13.00      | -15.90      | 1.00 H             | 66                   | 52.20            | -81.10                   |
| 6   | 17997.45        | -26.10     | -13.00      | -13.10      | 1.50 H             | 254                  | 52.30            | -78.40                   |

**Remarks:**

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

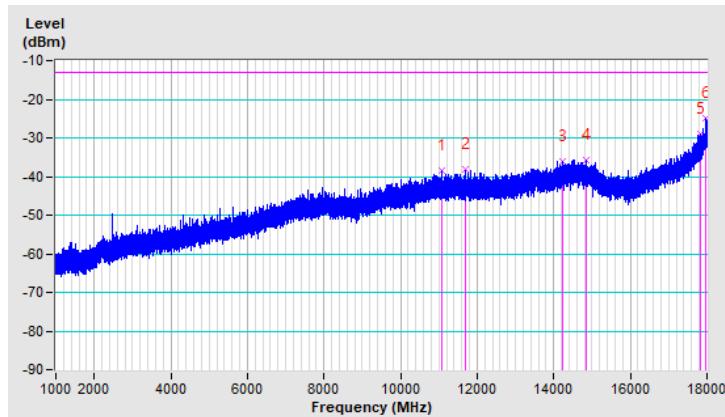


|         |     |                 |              |
|---------|-----|-----------------|--------------|
| Beam ID | 28  | Frequency Range | 1GHz ~ 18GHz |
| Channel | Low | Polarity        | Vertical     |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 11063.15        | -38.50     | -13.00      | -25.50      | 1.00 V             | 142                  | 47.60            | -86.10                   |
| 2   | 11701.92        | -38.30     | -13.00      | -25.30      | 1.00 V             | 260                  | 48.20            | -86.50                   |
| 3   | 14231.52        | -36.00     | -13.00      | -23.00      | 1.50 V             | 273                  | 49.20            | -85.20                   |
| 4   | 14848.20        | -35.90     | -13.00      | -22.90      | 2.00 V             | 58                   | 50.20            | -86.10                   |
| 5   | 17826.17        | -28.90     | -13.00      | -15.90      | 2.00 V             | 359                  | 52.90            | -81.80                   |
| 6   | 17979.17        | -25.00     | -13.00      | -12.00      | 1.50 V             | 331                  | 53.80            | -78.80                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

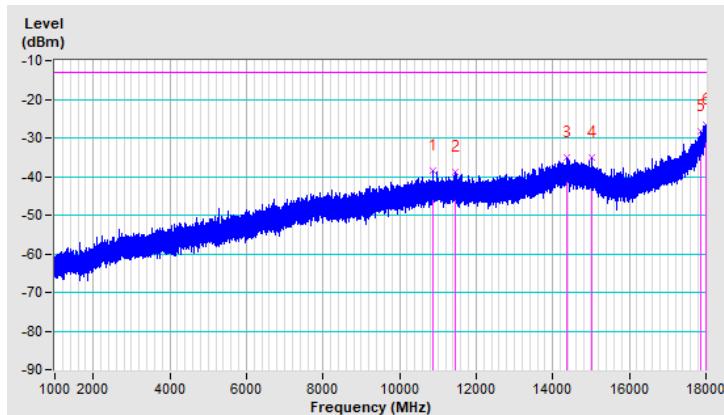


|         |     |                 |              |
|---------|-----|-----------------|--------------|
| Beam ID | 28  | Frequency Range | 1GHz ~ 18GHz |
| Channel | Mid | Polarity        | Horizontal   |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 10871.05        | -38.50     | -13.00      | -25.50      | 1.50 H             | 115                  | 47.30            | -85.80                   |
| 2   | 11449.90        | -38.90     | -13.00      | -25.90      | 1.50 H             | 43                   | 47.00            | -85.90                   |
| 3   | 14376.87        | -35.10     | -13.00      | -22.10      | 1.00 H             | 326                  | 50.10            | -85.20                   |
| 4   | 15025.42        | -35.20     | -13.00      | -22.20      | 1.50 H             | 287                  | 51.70            | -86.90                   |
| 5   | 17872.08        | -28.40     | -13.00      | -15.40      | 2.00 H             | 56                   | 52.60            | -81.00                   |
| 6   | 17999.15        | -26.50     | -13.00      | -13.50      | 2.00 H             | 79                   | 51.90            | -78.40                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

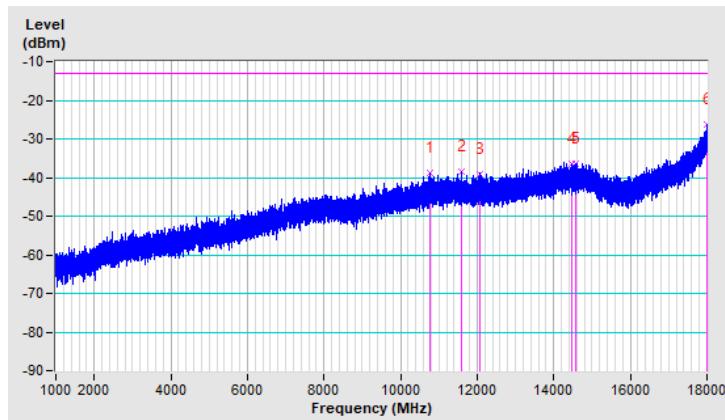


|         |     |                 |              |
|---------|-----|-----------------|--------------|
| Beam ID | 28  | Frequency Range | 1GHz ~ 18GHz |
| Channel | Mid | Polarity        | Vertical     |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 10774.58        | -38.70     | -13.00      | -25.70      | 1.50 V             | 178                  | 47.20            | -85.90                   |
| 2   | 11602.90        | -38.40     | -13.00      | -25.40      | 1.00 V             | 325                  | 47.90            | -86.30                   |
| 3   | 12080.60        | -39.00     | -13.00      | -26.00      | 1.00 V             | 301                  | 47.40            | -86.40                   |
| 4   | 14453.37        | -36.30     | -13.00      | -23.30      | 1.50 V             | 248                  | 49.00            | -85.30                   |
| 5   | 14577.05        | -36.40     | -13.00      | -23.40      | 1.50 V             | 82                   | 49.10            | -85.50                   |
| 6   | 17993.20        | -26.30     | -13.00      | -13.30      | 2.00 V             | 76                   | 52.20            | -78.50                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

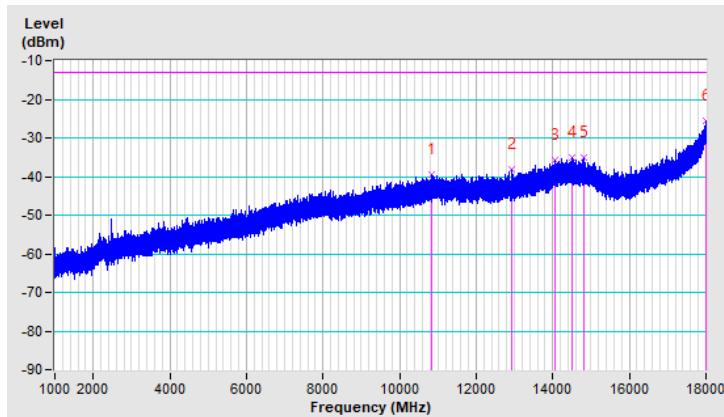


|         |      |                 |              |
|---------|------|-----------------|--------------|
| Beam ID | 28   | Frequency Range | 1GHz ~ 18GHz |
| Channel | High | Polarity        | Horizontal   |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 10823.45        | -39.60     | -13.00      | -26.60      | 1.50 H             | 172                  | 46.30            | -85.90                   |
| 2   | 12934.00        | -38.20     | -13.00      | -25.20      | 1.00 H             | 260                  | 48.50            | -86.70                   |
| 3   | 14065.35        | -35.90     | -13.00      | -22.90      | 1.00 H             | 345                  | 49.80            | -85.70                   |
| 4   | 14509.48        | -35.10     | -13.00      | -22.10      | 2.00 H             | 273                  | 50.20            | -85.30                   |
| 5   | 14804.85        | -35.20     | -13.00      | -22.20      | 1.50 H             | 139                  | 50.70            | -85.90                   |
| 6   | 17993.20        | -25.70     | -13.00      | -12.70      | 1.50 H             | 9                    | 52.80            | -78.50                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

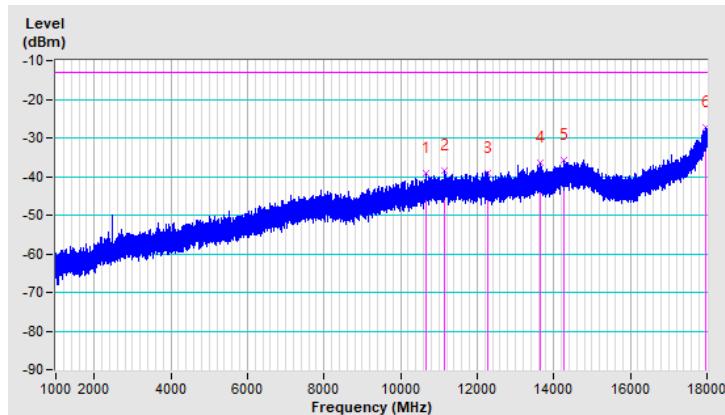


|         |      |                 |              |
|---------|------|-----------------|--------------|
| Beam ID | 28   | Frequency Range | 1GHz ~ 18GHz |
| Channel | High | Polarity        | Vertical     |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 10657.27        | -39.30     | -13.00      | -26.30      | 1.50 V             | 111                  | 47.10            | -86.40                   |
| 2   | 11152.40        | -38.50     | -13.00      | -25.50      | 1.50 V             | 352                  | 47.80            | -86.30                   |
| 3   | 12275.25        | -39.00     | -13.00      | -26.00      | 2.00 V             | 170                  | 47.80            | -86.80                   |
| 4   | 13649.70        | -36.60     | -13.00      | -23.60      | 1.00 V             | 6                    | 49.30            | -85.90                   |
| 5   | 14272.33        | -35.90     | -13.00      | -22.90      | 1.50 V             | 116                  | 49.20            | -85.10                   |
| 6   | 17981.30        | -27.30     | -13.00      | -14.30      | 1.50 V             | 266                  | 51.50            | -78.80                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

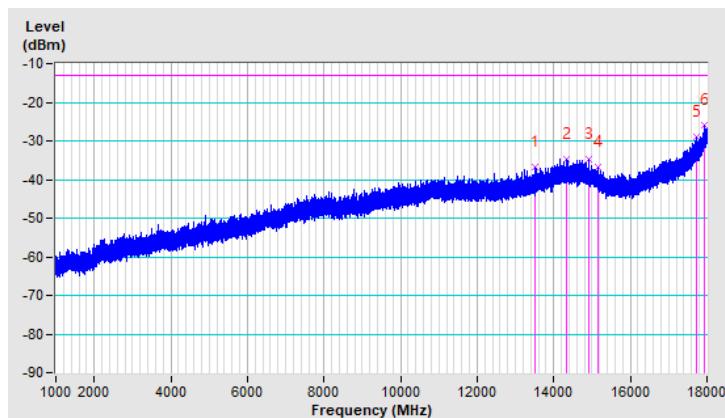


|         |        |                 |              |
|---------|--------|-----------------|--------------|
| Beam ID | 156+28 | Frequency Range | 1GHz ~ 18GHz |
| Channel | Low    | Polarity        | Horizontal   |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 13502.23        | -36.70     | -13.00      | -23.70      | 1.00 H             | 229                  | 49.20            | -85.90                   |
| 2   | 14330.98        | -34.60     | -13.00      | -21.60      | 1.50 H             | 321                  | 50.60            | -85.20                   |
| 3   | 14899.20        | -34.70     | -13.00      | -21.70      | 1.50 H             | 278                  | 51.50            | -86.20                   |
| 4   | 15166.52        | -36.70     | -13.00      | -23.70      | 1.50 H             | 266                  | 51.00            | -87.70                   |
| 5   | 17709.30        | -29.10     | -13.00      | -16.10      | 2.00 H             | 142                  | 54.00            | -83.10                   |
| 6   | 17931.58        | -25.90     | -13.00      | -12.90      | 2.00 H             | 58                   | 54.10            | -80.00                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

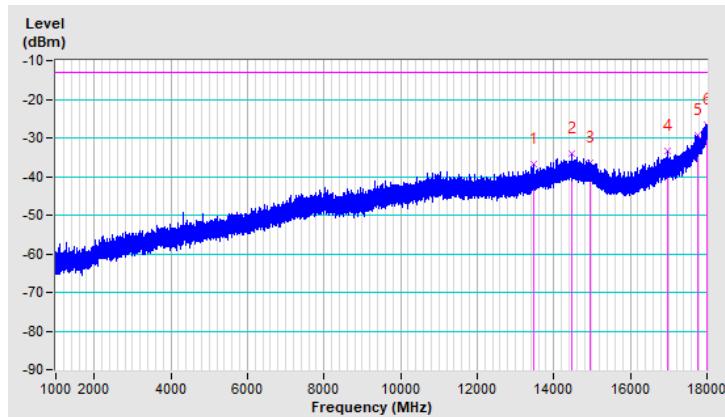


|         |        |                 |              |
|---------|--------|-----------------|--------------|
| Beam ID | 156+28 | Frequency Range | 1GHz ~ 18GHz |
| Channel | Low    | Polarity        | Vertical     |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 13463.12        | -36.90     | -13.00      | -23.90      | 1.50 V             | 110                  | 49.20            | -86.10                   |
| 2   | 14457.20        | -34.20     | -13.00      | -21.20      | 1.50 V             | 274                  | 51.10            | -85.30                   |
| 3   | 14950.62        | -36.60     | -13.00      | -23.60      | 2.00 V             | 1                    | 50.10            | -86.70                   |
| 4   | 16978.72        | -33.50     | -13.00      | -20.50      | 1.00 V             | 333                  | 52.60            | -86.10                   |
| 5   | 17767.95        | -29.30     | -13.00      | -16.30      | 1.50 V             | 96                   | 53.20            | -82.50                   |
| 6   | 17991.08        | -26.60     | -13.00      | -13.60      | 1.50 V             | 163                  | 52.00            | -78.60                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

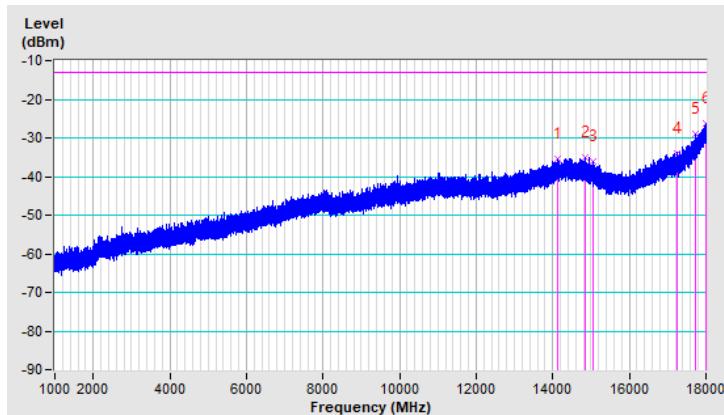


|         |        |                 |              |
|---------|--------|-----------------|--------------|
| Beam ID | 156+28 | Frequency Range | 1GHz ~ 18GHz |
| Channel | Mid    | Polarity        | Horizontal   |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 14142.27        | -35.30     | -13.00      | -22.30      | 2.00 H             | 41                   | 50.10            | -85.40                   |
| 2   | 14840.12        | -35.10     | -13.00      | -22.10      | 2.00 H             | 54                   | 51.00            | -86.10                   |
| 3   | 15044.98        | -36.20     | -13.00      | -23.20      | 1.50 H             | 222                  | 50.80            | -87.00                   |
| 4   | 17247.75        | -33.90     | -13.00      | -20.90      | 1.50 H             | 178                  | 52.20            | -86.10                   |
| 5   | 17735.22        | -29.10     | -13.00      | -16.10      | 1.50 H             | 36                   | 53.60            | -82.70                   |
| 6   | 17990.22        | -26.20     | -13.00      | -13.20      | 1.50 H             | 174                  | 52.40            | -78.60                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

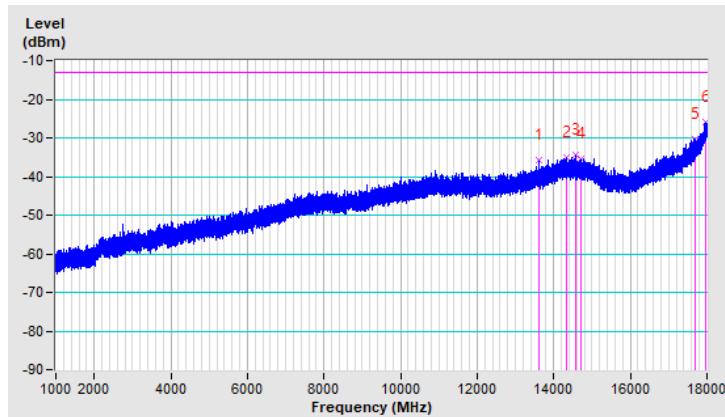


|         |        |                 |              |
|---------|--------|-----------------|--------------|
| Beam ID | 156+28 | Frequency Range | 1GHz ~ 18GHz |
| Channel | Mid    | Polarity        | Vertical     |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 13617.40        | -35.80     | -13.00      | -22.80      | 1.00 V             | 77                   | 50.10            | -85.90                   |
| 2   | 14336.50        | -35.00     | -13.00      | -22.00      | 1.50 V             | 301                  | 50.20            | -85.20                   |
| 3   | 14568.12        | -34.30     | -13.00      | -21.30      | 2.00 V             | 57                   | 51.20            | -85.50                   |
| 4   | 14715.17        | -35.40     | -13.00      | -22.40      | 1.50 V             | 93                   | 50.30            | -85.70                   |
| 5   | 17694.85        | -30.30     | -13.00      | -17.30      | 1.50 V             | 175                  | 52.90            | -83.20                   |
| 6   | 17969.83        | -25.90     | -13.00      | -12.90      | 2.00 V             | 63                   | 53.20            | -79.10                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

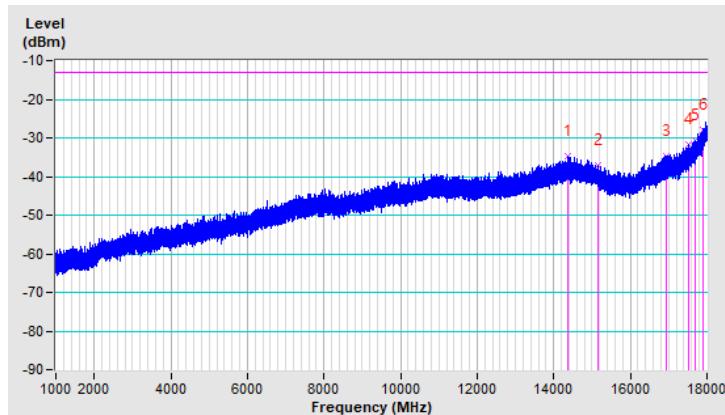


|         |        |                 |              |
|---------|--------|-----------------|--------------|
| Beam ID | 156+28 | Frequency Range | 1GHz ~ 18GHz |
| Channel | High   | Polarity        | Horizontal   |

| Antenna Polarity & Test Distance : Horizontal at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 14378.58        | -34.80     | -13.00      | -21.80      | 1.50 H             | 229                  | 50.40            | -85.20                   |
| 2   | 15151.23        | -37.10     | -13.00      | -24.10      | 2.00 H             | 174                  | 50.50            | -87.60                   |
| 3   | 16947.70        | -34.60     | -13.00      | -21.60      | 2.00 H             | 54                   | 51.60            | -86.20                   |
| 4   | 17514.22        | -31.60     | -13.00      | -18.60      | 1.00 H             | 23                   | 52.90            | -84.50                   |
| 5   | 17688.90        | -30.60     | -13.00      | -17.60      | 1.50 H             | 168                  | 52.60            | -83.20                   |
| 6   | 17900.55        | -27.80     | -13.00      | -14.80      | 1.50 H             | 277                  | 52.90            | -80.70                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

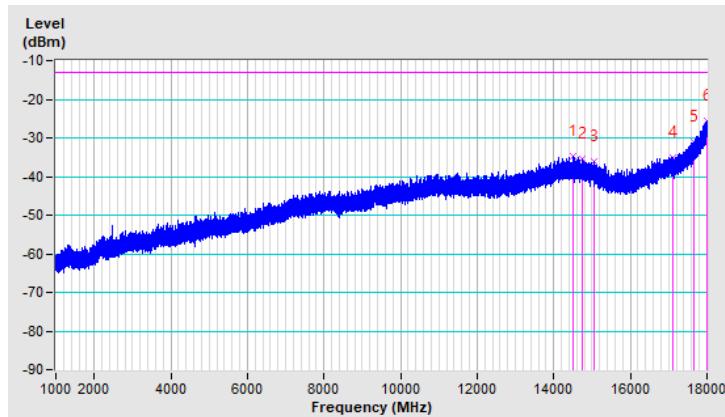


|         |        |                 |              |
|---------|--------|-----------------|--------------|
| Beam ID | 156+28 | Frequency Range | 1GHz ~ 18GHz |
| Channel | High   | Polarity        | Vertical     |

| Antenna Polarity & Test Distance : Vertical at 3m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 14504.37        | -34.70     | -13.00      | -21.70      | 1.50 V             | 153                  | 50.60            | -85.30                   |
| 2   | 14758.95        | -35.40     | -13.00      | -22.40      | 1.50 V             | 206                  | 50.40            | -85.80                   |
| 3   | 15058.58        | -36.10     | -13.00      | -23.10      | 2.00 V             | 111                  | 51.00            | -87.10                   |
| 4   | 17101.55        | -35.00     | -13.00      | -22.00      | 1.00 V             | 344                  | 51.30            | -86.30                   |
| 5   | 17668.92        | -31.10     | -13.00      | -18.10      | 1.50 V             | 359                  | 52.20            | -83.30                   |
| 6   | 17996.60        | -25.50     | -13.00      | -12.50      | 1.50 V             | 169                  | 52.90            | -78.40                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.



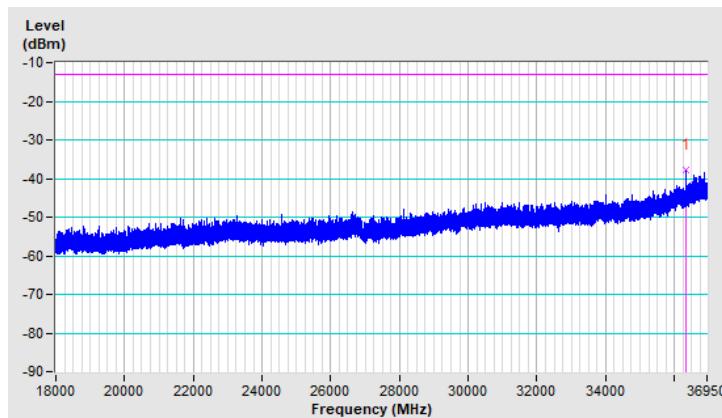
18GHz ~ 36.950GHz:

|         |     |                 |                   |
|---------|-----|-----------------|-------------------|
| Beam ID | 156 | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Low | Polarity        | Horizontal        |

| Antenna Polarity & Test Distance : Horizontal at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36326.11        | -37.92     | -13.00      | -24.92      | 1.50 H             | 357                  | 60.36            | -98.28                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D)$  – 104.8.
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

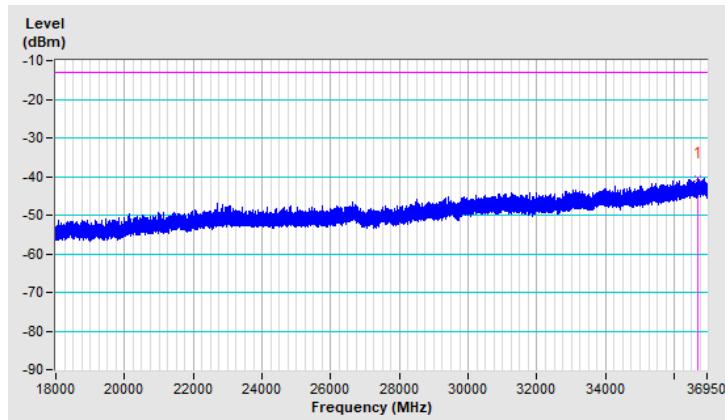


|         |     |                 |                   |
|---------|-----|-----------------|-------------------|
| Beam ID | 156 | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Low | Polarity        | Vertical          |

| Antenna Polarity & Test Distance : Vertical at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36680.42        | -40.54     | -13.00      | -27.54      | 1.53 V             | 0                    | 57.87            | -98.41                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

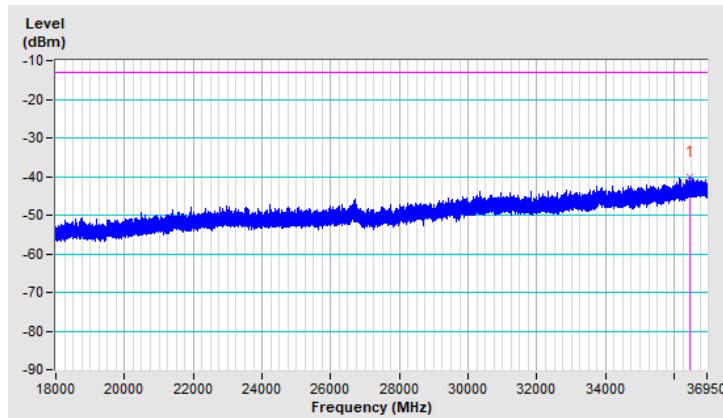


|         |     |                 |                   |
|---------|-----|-----------------|-------------------|
| Beam ID | 156 | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Mid | Polarity        | Horizontal        |

| Antenna Polarity & Test Distance : Horizontal at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36447.48        | -40.28     | -13.00      | -27.28      | 1.52 H             | 348                  | 58.06            | -98.34                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

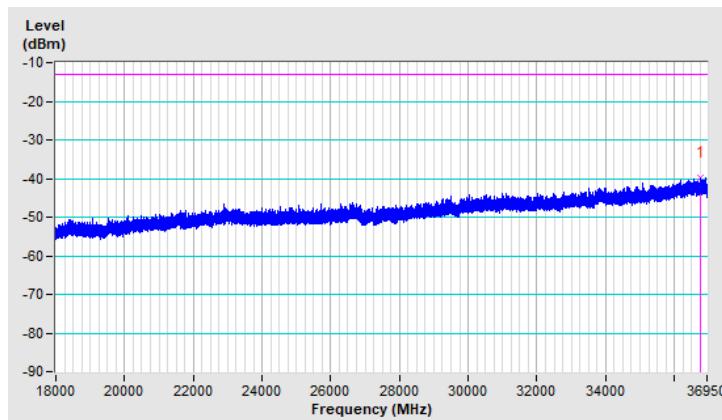


|         |     |                 |                   |
|---------|-----|-----------------|-------------------|
| Beam ID | 156 | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Mid | Polarity        | Vertical          |

| Antenna Polarity & Test Distance : Vertical at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36773.40        | -39.89     | -13.00      | -26.89      | 1.57 V             | 355                  | 58.13            | -98.02                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

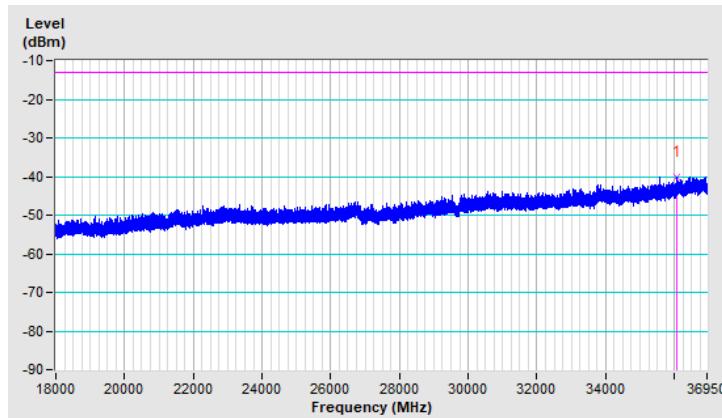


|         |      |                 |                   |
|---------|------|-----------------|-------------------|
| Beam ID | 156  | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | High | Polarity        | Horizontal        |

| Antenna Polarity & Test Distance : Horizontal at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36057.45        | -40.24     | -13.00      | -27.24      | 1.48 H             | 352                  | 58.90            | -99.14                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

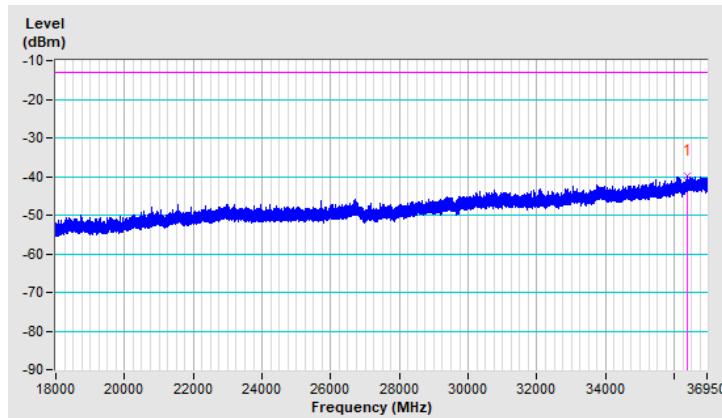


|         |      |                 |                   |
|---------|------|-----------------|-------------------|
| Beam ID | 156  | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | High | Polarity        | Vertical          |

| Antenna Polarity & Test Distance : Vertical at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36379.95        | -39.76     | -13.00      | -26.76      | 1.52 V             | 352                  | 58.63            | -98.39                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

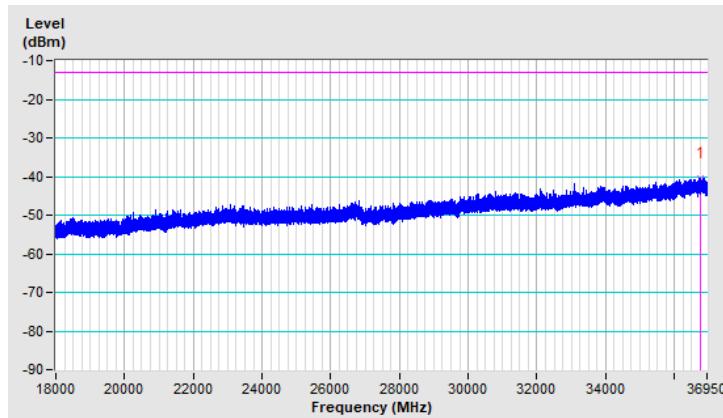


|         |     |                 |                   |
|---------|-----|-----------------|-------------------|
| Beam ID | 28  | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Low | Polarity        | Horizontal        |

| Antenna Polarity & Test Distance : Horizontal at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36749.91        | -40.39     | -13.00      | -27.39      | 1.54 H             | 357                  | 57.79            | -98.18                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

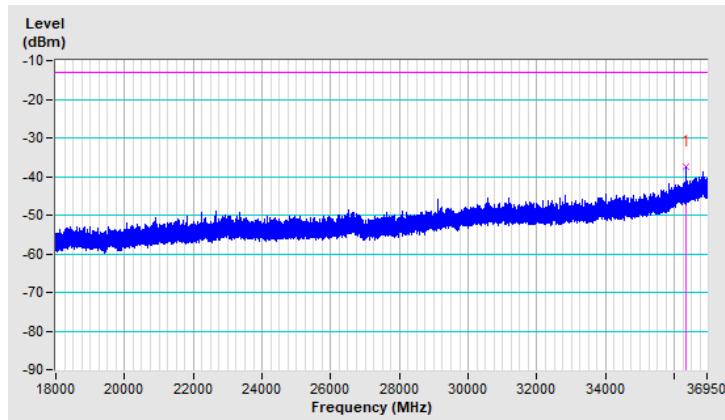


|         |     |                 |                   |
|---------|-----|-----------------|-------------------|
| Beam ID | 28  | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Low | Polarity        | Vertical          |

| Antenna Polarity & Test Distance : Vertical at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36326.60        | -37.49     | -13.00      | -24.49      | 1.53 V             | 344                  | 60.79            | -98.28                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

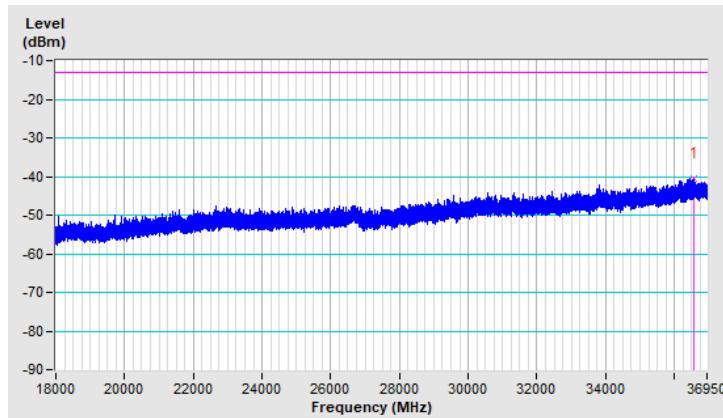


|         |     |                 |                   |
|---------|-----|-----------------|-------------------|
| Beam ID | 28  | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Mid | Polarity        | Horizontal        |

| Antenna Polarity & Test Distance : Horizontal at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36571.78        | -40.45     | -13.00      | -27.45      | 1.51 H             | 353                  | 57.74            | -98.19                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

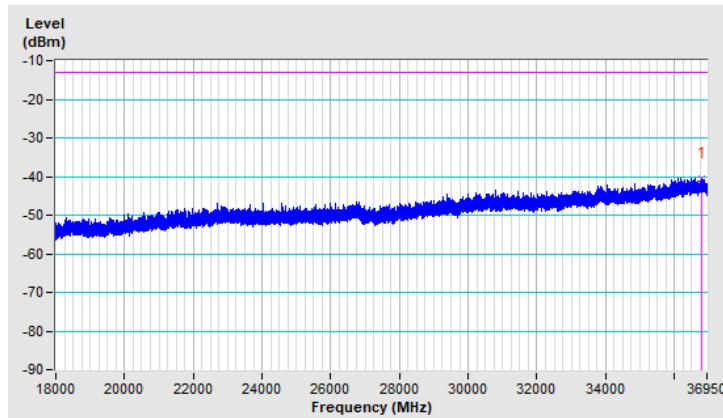


|         |     |                 |                   |
|---------|-----|-----------------|-------------------|
| Beam ID | 28  | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Mid | Polarity        | Vertical          |

| Antenna Polarity & Test Distance : Vertical at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36783.19        | -40.42     | -13.00      | -27.42      | 1.52 V             | 349                  | 57.55            | -97.97                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

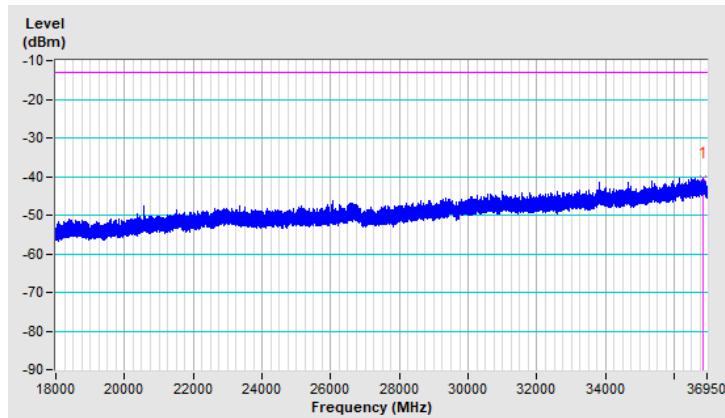


|         |      |                 |                   |
|---------|------|-----------------|-------------------|
| Beam ID | 28   | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | High | Polarity        | Horizontal        |

| Antenna Polarity & Test Distance : Horizontal at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36853.66        | -40.58     | -13.00      | -27.58      | 1.55 H             | 348                  | 57.23            | -97.81                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

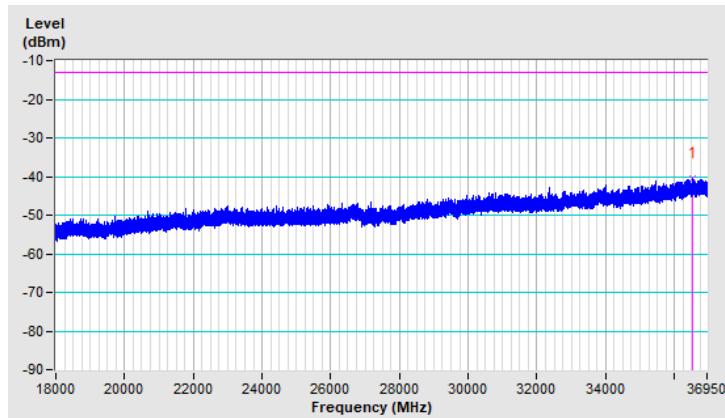


|         |      |                 |                   |
|---------|------|-----------------|-------------------|
| Beam ID | 28   | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | High | Polarity        | Vertical          |

| Antenna Polarity & Test Distance : Vertical at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36523.33        | -40.51     | -13.00      | -27.51      | 1.52 V             | 359                  | 57.72            | -98.23                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

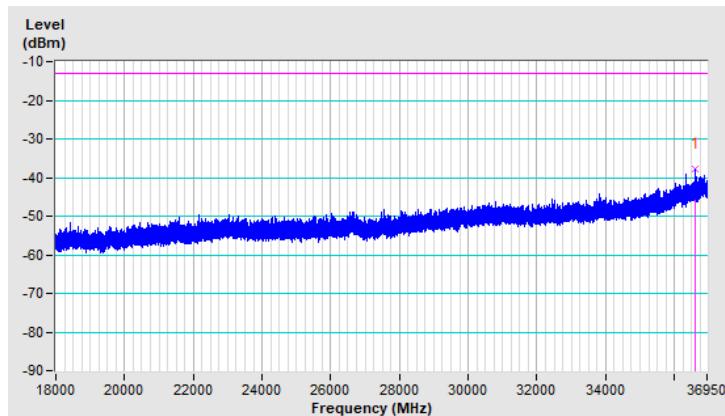


|         |        |                 |                   |
|---------|--------|-----------------|-------------------|
| Beam ID | 156+28 | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Low    | Polarity        | Horizontal        |

| Antenna Polarity & Test Distance : Horizontal at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36608.00        | -37.93     | -13.00      | -24.93      | 1.49 H             | 340                  | 60.26            | -98.19                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

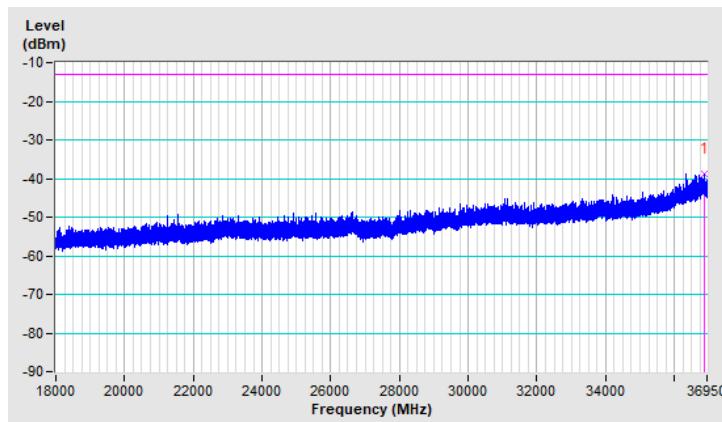


|         |        |                 |                   |
|---------|--------|-----------------|-------------------|
| Beam ID | 156+28 | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Low    | Polarity        | Vertical          |

| Antenna Polarity & Test Distance : Vertical at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36881.07        | -38.87     | -13.00      | -25.87      | 1.51 V             | 333                  | 58.93            | -97.80                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

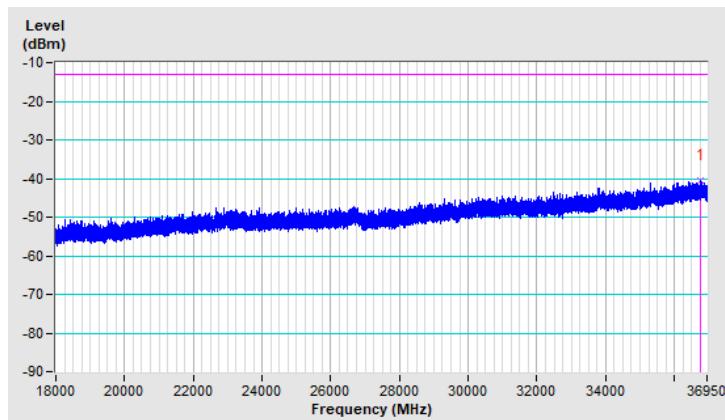


|         |        |                 |                   |
|---------|--------|-----------------|-------------------|
| Beam ID | 156+28 | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Mid    | Polarity        | Horizontal        |

| Antenna Polarity & Test Distance : Horizontal at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36769.00        | -40.54     | -13.00      | -27.54      | 1.47 H             | 339                  | 57.51            | -98.05                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

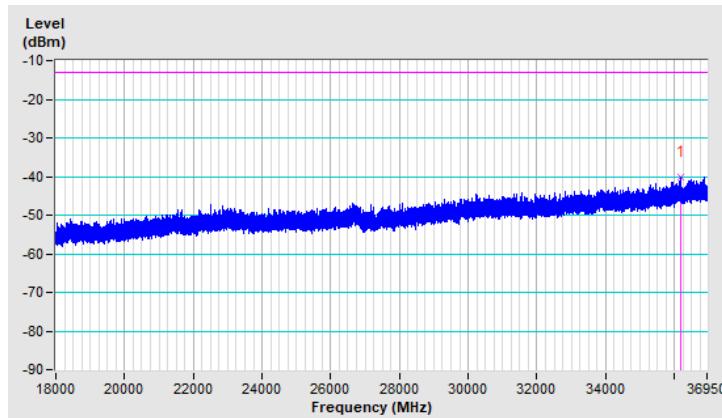


|         |        |                 |                   |
|---------|--------|-----------------|-------------------|
| Beam ID | 156+28 | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | Mid    | Polarity        | Vertical          |

| Antenna Polarity & Test Distance : Vertical at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36188.60        | -40.26     | -13.00      | -27.26      | 1.53 V             | 349                  | 58.35            | -98.61                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

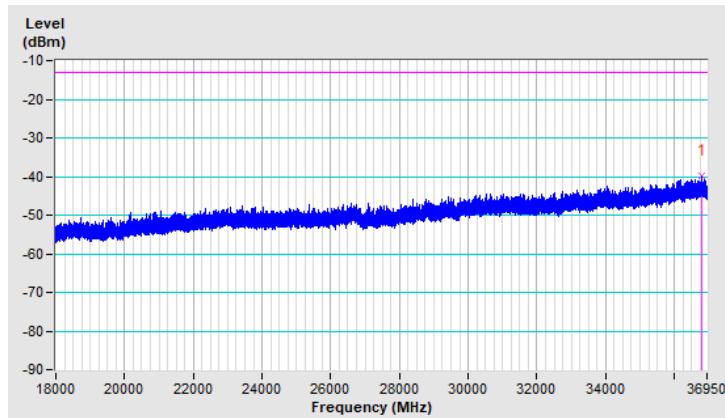


|         |        |                 |                   |
|---------|--------|-----------------|-------------------|
| Beam ID | 156+28 | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | High   | Polarity        | Horizontal        |

| Antenna Polarity & Test Distance : Horizontal at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36784.66        | -39.91     | -13.00      | -26.91      | 1.53 H             | 351                  | 58.04            | -97.95                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

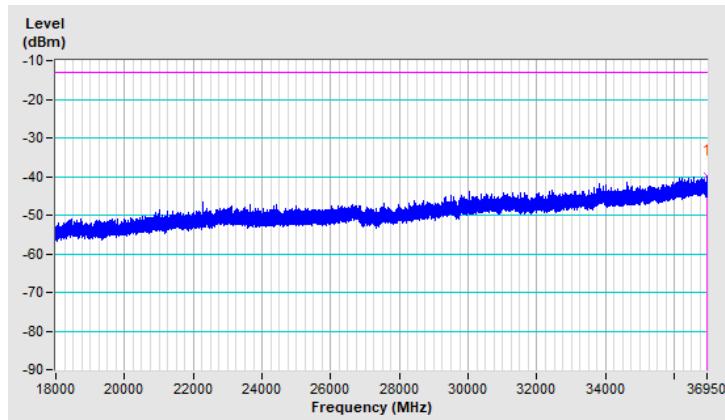


|         |        |                 |                   |
|---------|--------|-----------------|-------------------|
| Beam ID | 156+28 | Frequency Range | 18GHz ~ 36.950GHz |
| Channel | High   | Polarity        | Vertical          |

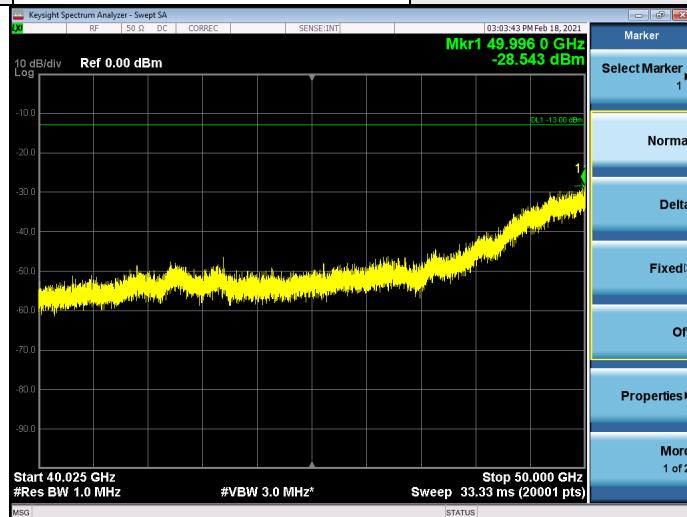
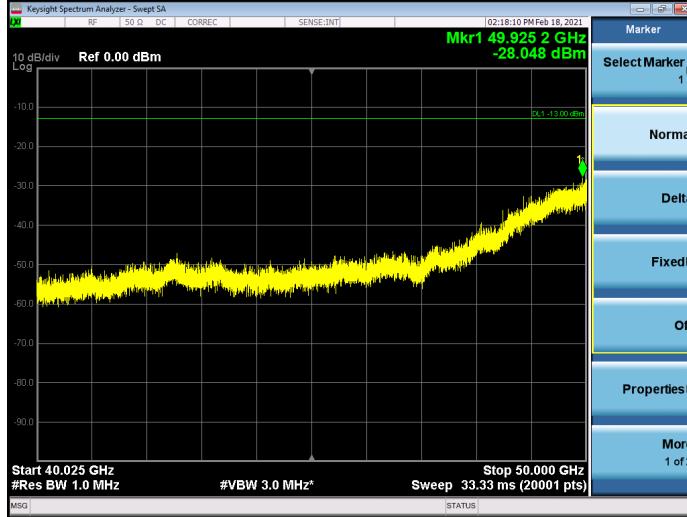
| Antenna Polarity & Test Distance : Vertical at 2m |                 |            |             |             |                    |                      |                  |                          |
|---|-----------------|------------|-------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No  | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1   | 36939.30        | -39.82     | -13.00      | -26.82      | 1.53 V             | 355                  | 57.89            | -97.71                   |

Remarks:

1. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m).
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB) +  $20\log(D) - 104.8$ .
3. Margin value = EIRP – Limit value.
4. The other EIRP levels were very low against the limit.

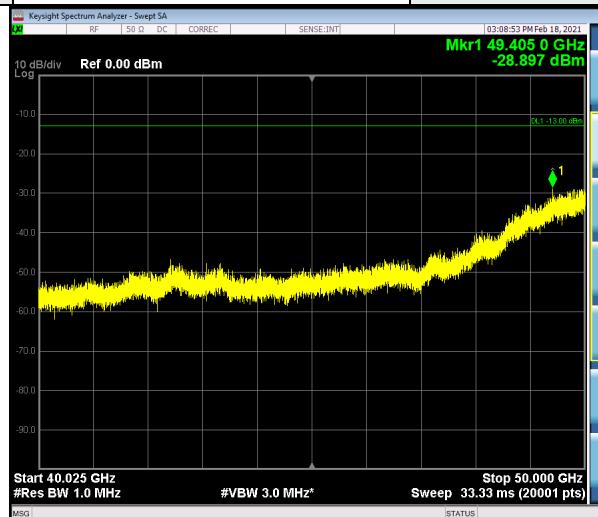
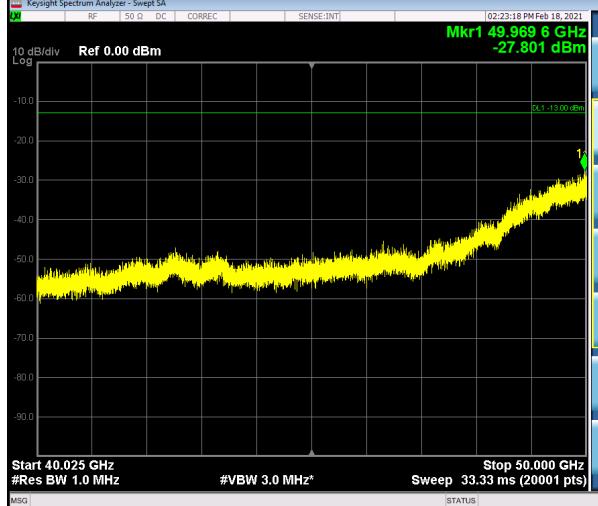


40.025GHz ~ 50GHz:

|  |                 |               |     |
|--|-----------------|---------------|-----|
| Band   | n260            | Beam ID       | 156 |
| Frequency Range  | 40.025GHz-50GHz | Channel       | Low |
| Antenna polarity   | Horizontal      | Test distance | 1m  |
|  <p>Marker 1 49.996 0 GHz -28.543 dBm</p> <p>Start 40.025 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 50.000 GHz Sweep 33.33 ms (20001 pts)</p>   |                 |               |     |
| Band   | n260            | Beam ID       | 156 |
| Frequency Range  | 40.025GHz-50GHz | Channel       | Low |
| Antenna polarity   | Vertical        | Test distance | 1m  |
|  <p>Marker 1 49.926 2 GHz -28.048 dBm</p> <p>Start 40.025 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 50.000 GHz Sweep 33.33 ms (20001 pts)</p> |                 |               |     |

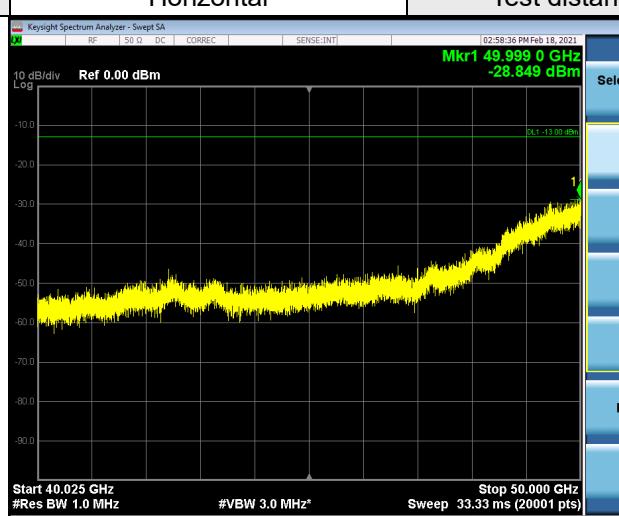
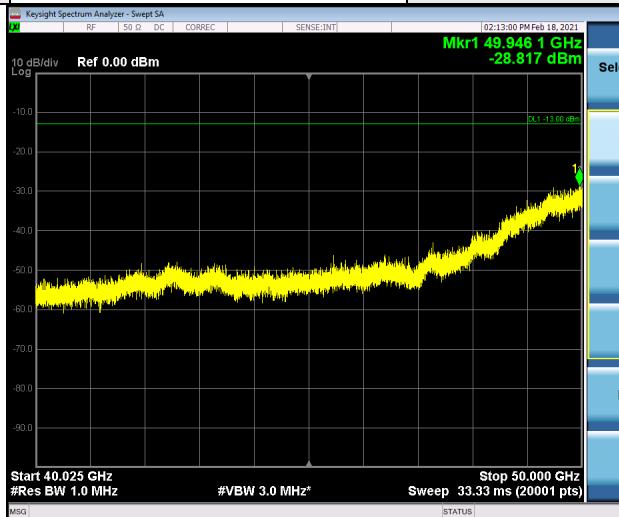
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$ .

|  |                 |               |        |
|--|-----------------|---------------|--------|
| Band   | n260            | Beam ID       | 156    |
| Frequency Range  | 40.025GHz-50GHz | Channel       | Middle |
| Antenna polarity   | Horizontal      | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |                 |               |        |
| Band   | n260            | Beam ID       | 156    |
| Frequency Range  | 40.025GHz-50GHz | Channel       | Middle |
| Antenna polarity   | Vertical        | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |                 |               |        |

**Note:**

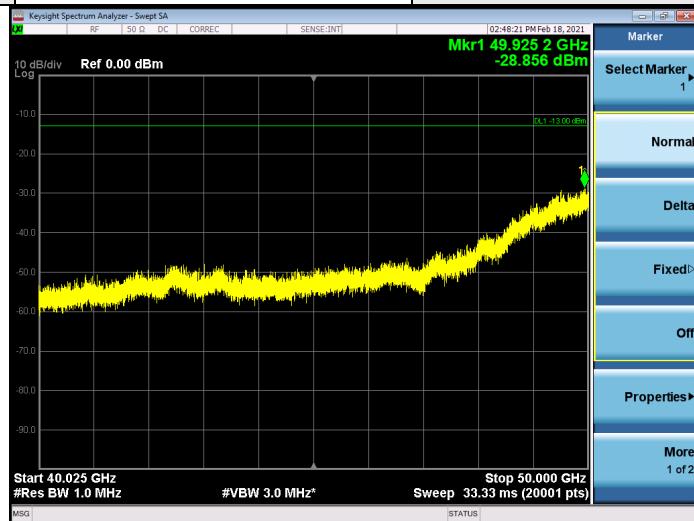
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |                 |               |      |
|--|-----------------|---------------|------|
| Band   | n260            | Beam ID       | 156  |
| Frequency Range  | 40.025GHz-50GHz | Channel       | High |
| Antenna polarity   | Horizontal      | Test distance | 1m   |
|  <div style="position: absolute; right: 0; top: 0;"> <span>Marker</span> <span>Select Marker 1</span> <span>Normal</span> <span>Delta</span> <span>Fixed</span> <span>Off</span> <span>Properties</span> <span>More 1 of 2</span> </div>   |                 |               |      |
| Band   | n260            | Beam ID       | 156  |
| Frequency Range  | 40.025GHz-50GHz | Channel       | High |
| Antenna polarity   | Vertical        | Test distance | 1m   |
|  <div style="position: absolute; right: 0; top: 0;"> <span>Marker</span> <span>Select Marker 1</span> <span>Normal</span> <span>Delta</span> <span>Fixed</span> <span>Off</span> <span>Properties</span> <span>More 1 of 2</span> </div> |                 |               |      |

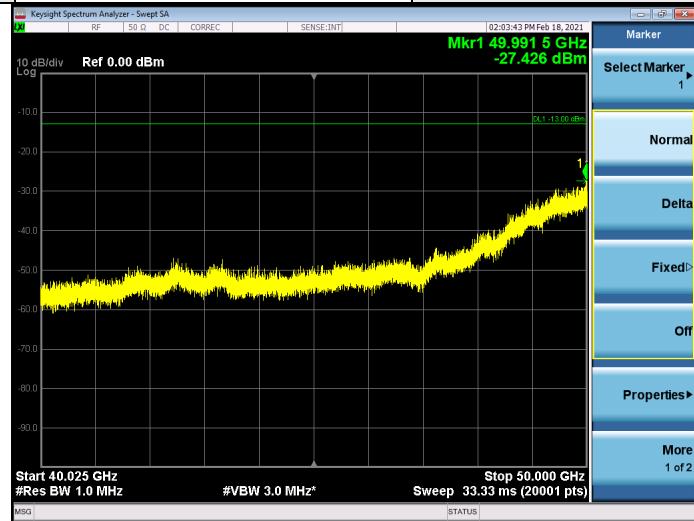
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

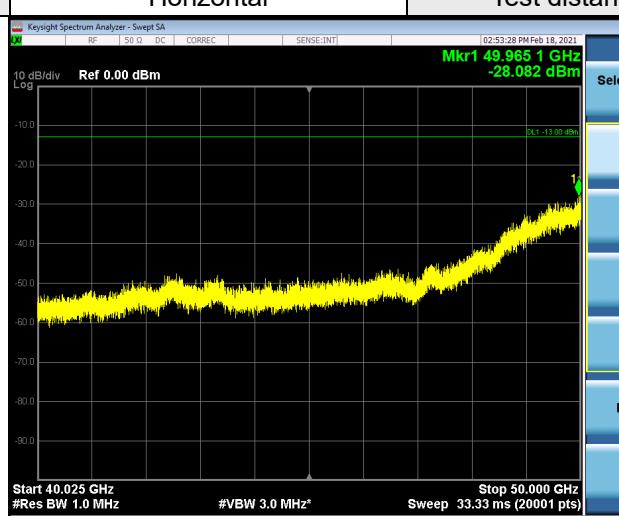
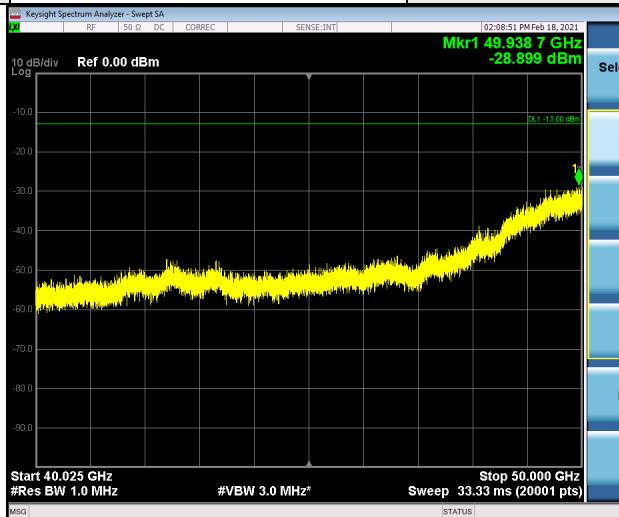
|                  |                 |               |     |
|------------------|-----------------|---------------|-----|
| Band             | n260            | Beam ID       | 28  |
| Frequency Range  | 40.025GHz-50GHz | Channel       | Low |
| Antenna polarity | Horizontal      | Test distance | 1m  |



|                  |                 |               |     |
|------------------|-----------------|---------------|-----|
| Band             | n260            | Beam ID       | 28  |
| Frequency Range  | 40.025GHz-50GHz | Channel       | Low |
| Antenna polarity | Vertical        | Test distance | 1m  |

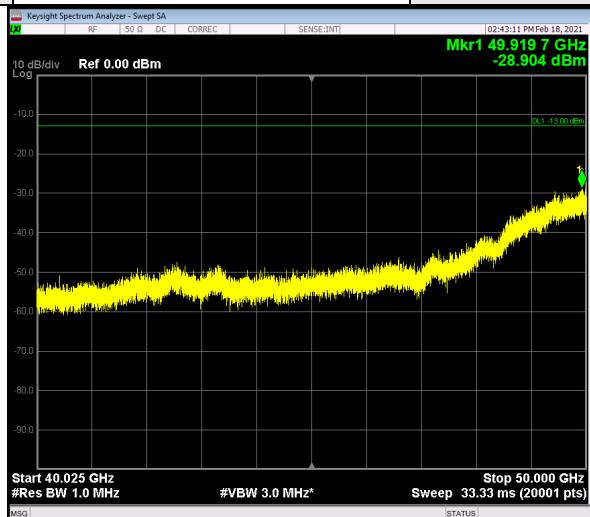
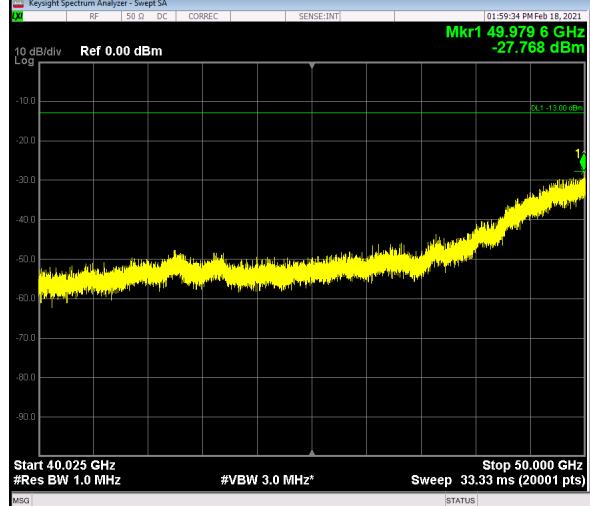

**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |                 |               |        |
|---|-----------------|---------------|--------|
| Band  | n260            | Beam ID       | 28     |
| Frequency Range   | 40.025GHz-50GHz | Channel       | Middle |
| Antenna polarity  | Horizontal      | Test distance | 1m     |
|  <div style="position: absolute; right: 0; top: 0;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div>   |                 |               |        |
| Band  | n260            | Beam ID       | 28     |
| Frequency Range   | 40.025GHz-50GHz | Channel       | Middle |
| Antenna polarity  | Vertical        | Test distance | 1m     |
|  <div style="position: absolute; right: 0; top: 0;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div> |                 |               |        |

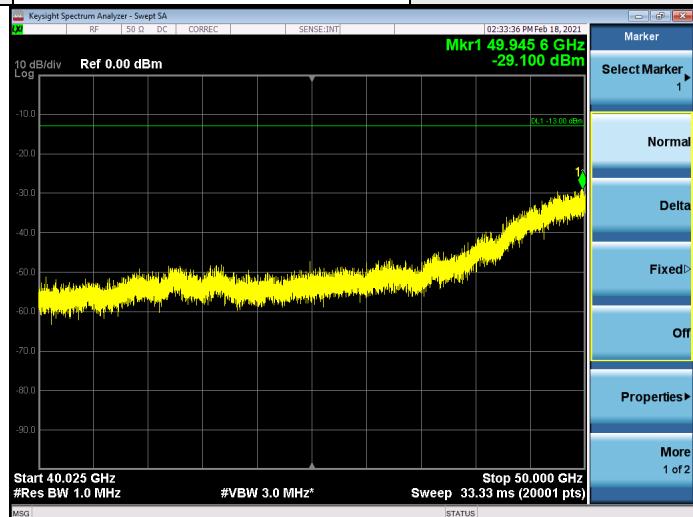
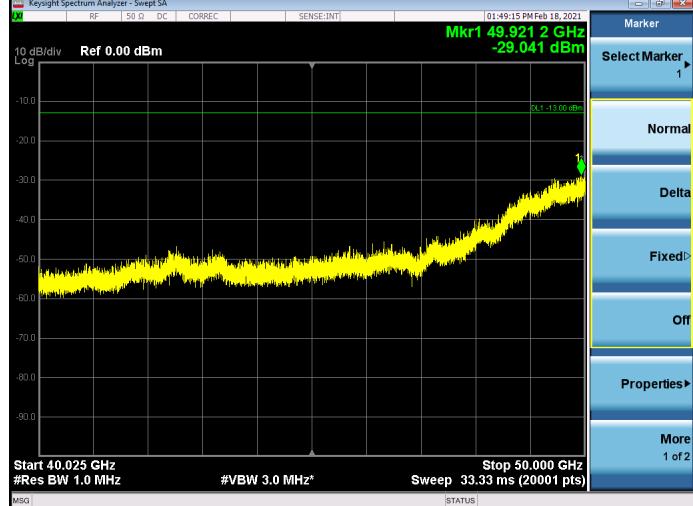
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |                 |               |      |
|---|-----------------|---------------|------|
| Band  | n260            | Beam ID       | 28   |
| Frequency Range   | 40.025GHz-50GHz | Channel       | High |
| Antenna polarity  | Horizontal      | Test distance | 1m   |
|  <div style="position: absolute; left: 655px; top: 165px;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div>   |                 |               |      |
| Band  | n260            | Beam ID       | 28   |
| Frequency Range   | 40.025GHz-50GHz | Channel       | High |
| Antenna polarity  | Vertical        | Test distance | 1m   |
|  <div style="position: absolute; left: 655px; top: 455px;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div> |                 |               |      |

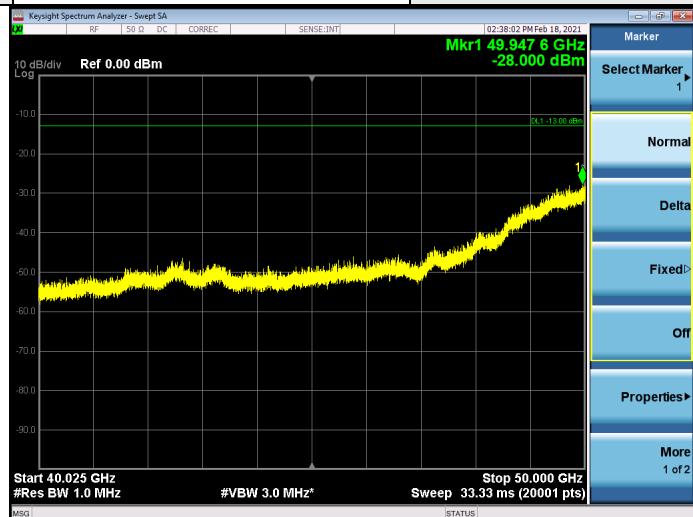
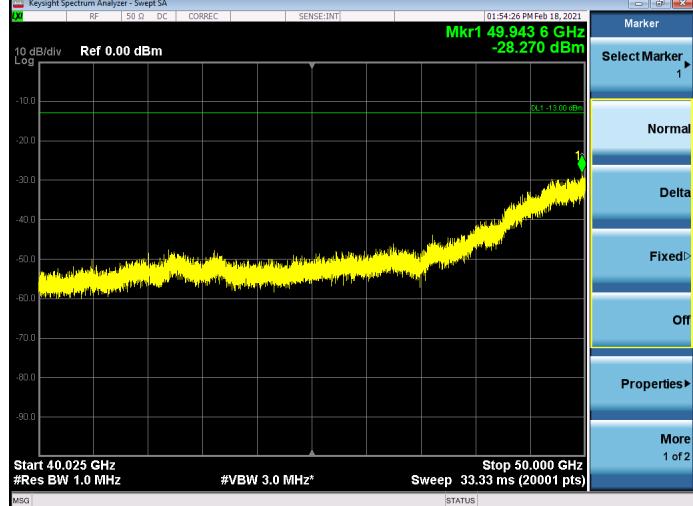
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |                 |               |        |
|---|-----------------|---------------|--------|
| Band  | n260            | Beam ID       | 156+28 |
| Frequency Range   | 40.025GHz-50GHz | Channel       | Low    |
| Antenna polarity  | Horizontal      | Test distance | 1m     |
|  <p>Detailed description: A Keysight Spectrum Analyzer plot showing a noisy signal spectrum from 40.025 GHz to 50.000 GHz. The y-axis is logarithmic, ranging from -90.0 to 10.0 dBm. A green reference line is at 0.00 dBm. A yellow marker is labeled "Mkr1 49.945 6 GHz -29.100 dBm". The plot includes parameters: Start 40.025 GHz, Stop 50.000 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Sweep 33.33 ms (20001 pts). A context menu on the right is titled "Marker Select Marker 1" with options: Normal, Delta, Fixed, Off, Properties, More.</p>   |                 |               |        |
| Band  | n260            | Beam ID       | 156+28 |
| Frequency Range   | 40.025GHz-50GHz | Channel       | Low    |
| Antenna polarity  | Vertical        | Test distance | 1m     |
|  <p>Detailed description: A Keysight Spectrum Analyzer plot showing a noisy signal spectrum from 40.025 GHz to 50.000 GHz. The y-axis is logarithmic, ranging from -90.0 to 10.0 dBm. A green reference line is at 0.00 dBm. A yellow marker is labeled "Mkr1 49.921 2 GHz -29.041 dBm". The plot includes parameters: Start 40.025 GHz, Stop 50.000 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Sweep 33.33 ms (20001 pts). A context menu on the right is titled "Marker Select Marker 1" with options: Normal, Delta, Fixed, Off, Properties, More.</p> |                 |               |        |

**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |                 |               |        |
|---|-----------------|---------------|--------|
| Band  | n260            | Beam ID       | 156+28 |
| Frequency Range   | 40.025GHz-50GHz | Channel       | Middle |
| Antenna polarity  | Horizontal      | Test distance | 1m     |
|  <p>Detailed description: A Keysight Spectrum Analyzer plot showing a noisy signal spectrum from 40.025 GHz to 50.000 GHz. The Y-axis is logarithmic, ranging from -90.0 dBm to 10.0 dBm. A green reference line is at 0.00 dBm. A yellow marker is labeled 'Mkr1 49.947 6 GHz -28.000 dBm'. The plot shows a general upward trend of noise level across the frequency range.</p>   |                 |               |        |
| Band  | n260            | Beam ID       | 156+28 |
| Frequency Range   | 40.025GHz-50GHz | Channel       | Middle |
| Antenna polarity  | Vertical        | Test distance | 1m     |
|  <p>Detailed description: A Keysight Spectrum Analyzer plot showing a noisy signal spectrum from 40.025 GHz to 50.000 GHz. The Y-axis is logarithmic, ranging from -90.0 dBm to 10.0 dBm. A green reference line is at 0.00 dBm. A yellow marker is labeled 'Mkr1 49.943 6 GHz -28.270 dBm'. The plot shows a general upward trend of noise level across the frequency range.</p> |                 |               |        |

**Note:**

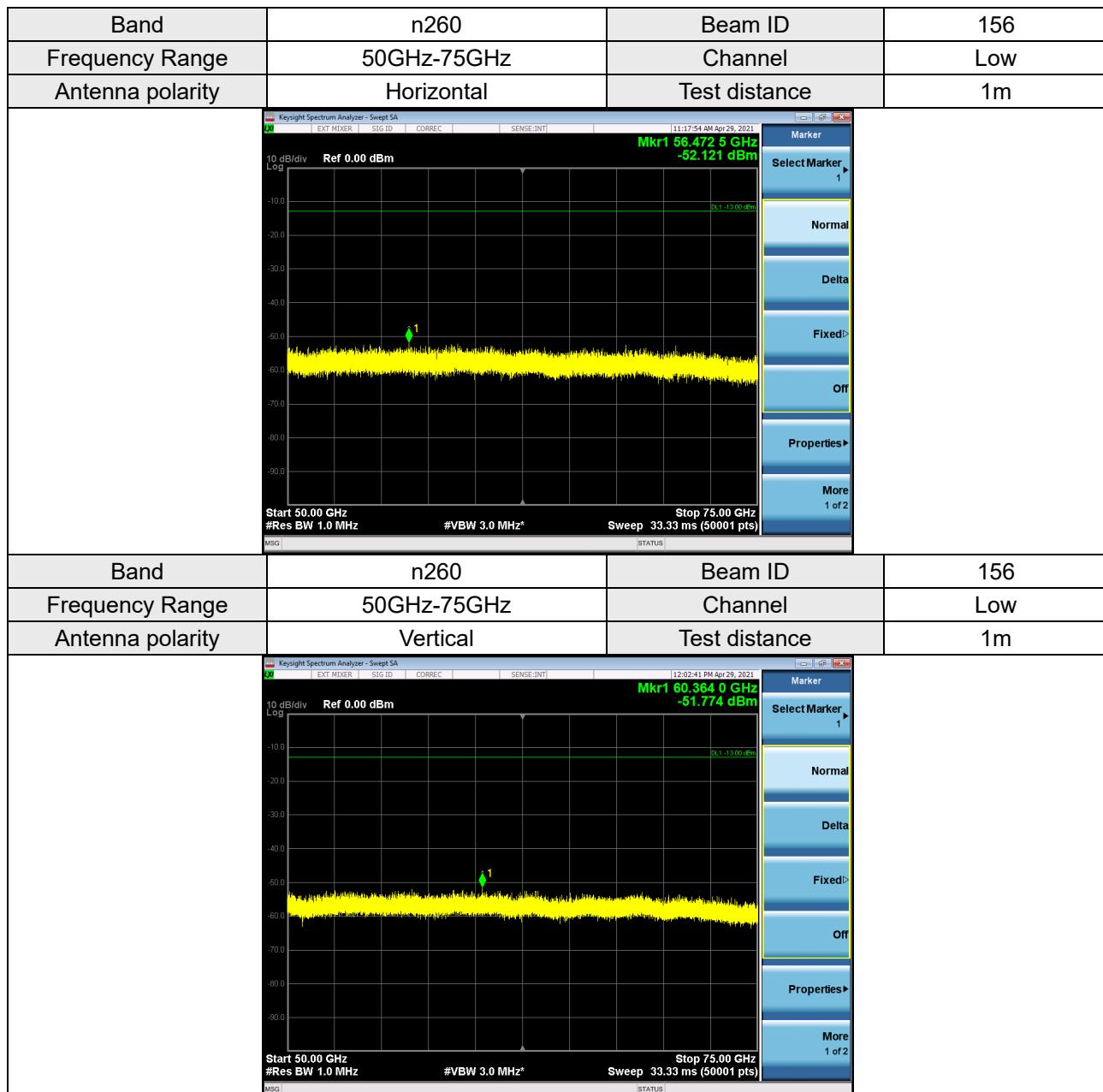
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |                 |               |        |
|---|-----------------|---------------|--------|
| Band  | n260            | Beam ID       | 156+28 |
| Frequency Range   | 40.025GHz-50GHz | Channel       | High   |
| Antenna polarity  | Horizontal      | Test distance | 1m     |
|  <div style="position: absolute; left: 715px; top: 165px;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div>   |                 |               |        |
| Band  | n260            | Beam ID       | 156+28 |
| Frequency Range   | 40.025GHz-50GHz | Channel       | High   |
| Antenna polarity  | Vertical        | Test distance | 1m     |
|  <div style="position: absolute; left: 715px; top: 450px;"> <span>Marker</span><br/> <span>Select Marker 1</span><br/><br/> <span>Normal</span><br/> <span>Delta</span><br/> <span>Fixed</span><br/> <span>Off</span><br/> <span>Properties</span><br/> <span>More 1 of 2</span> </div> |                 |               |        |

**Note:**

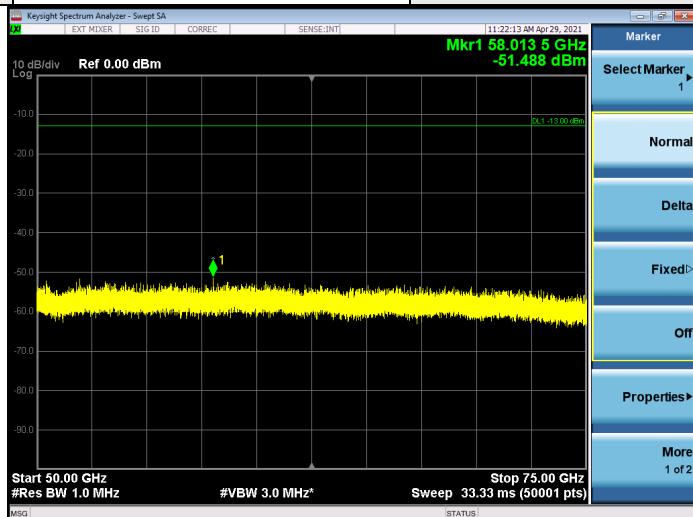
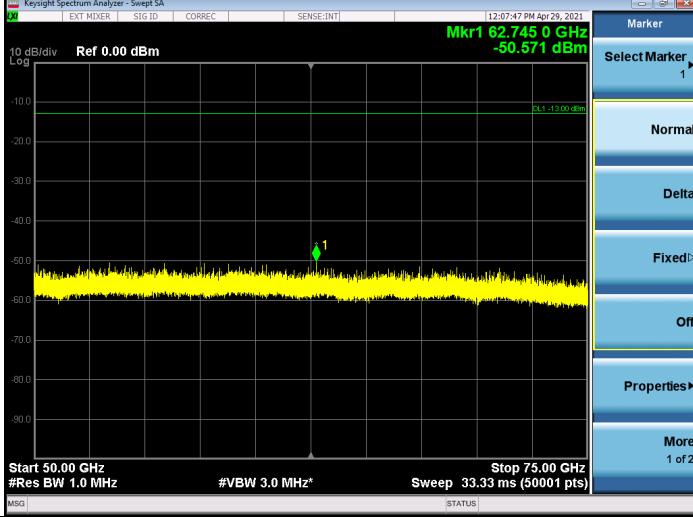
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

50GHz ~ 75GHz:



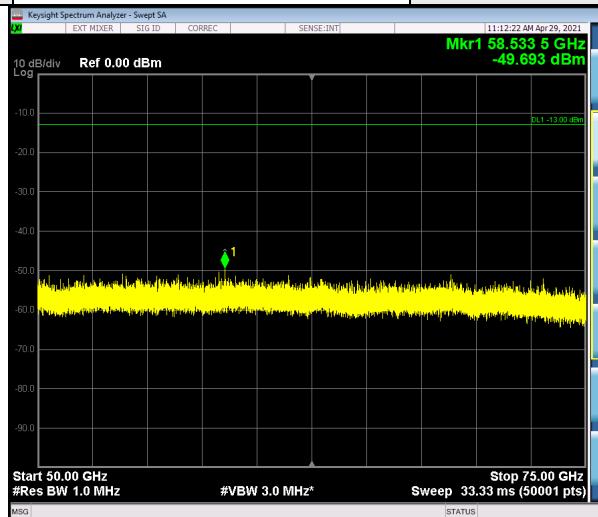
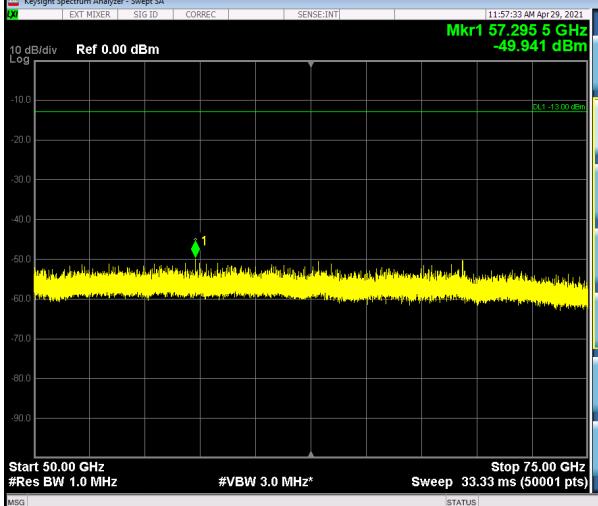
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |             |               |        |
|--|-------------|---------------|--------|
| Band   | n260        | Beam ID       | 156    |
| Frequency Range  | 50GHz-75GHz | Channel       | Middle |
| Antenna polarity   | Horizontal  | Test distance | 1m     |
|  <p>Marker 1: Mkr1 58.013 0 GHz -51.488 dBm</p> <p>Start 50.00 GHz Stop 75.00 GHz<br/>#Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 33.33 ms (50001 pts)</p>   |             |               |        |
| Band   | n260        | Beam ID       | 156    |
| Frequency Range  | 50GHz-75GHz | Channel       | Middle |
| Antenna polarity   | Vertical    | Test distance | 1m     |
|  <p>Marker 1: Mkr1 62.745 0 GHz -50.571 dBm</p> <p>Start 50.00 GHz Stop 75.00 GHz<br/>#Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 33.33 ms (50001 pts)</p> |             |               |        |

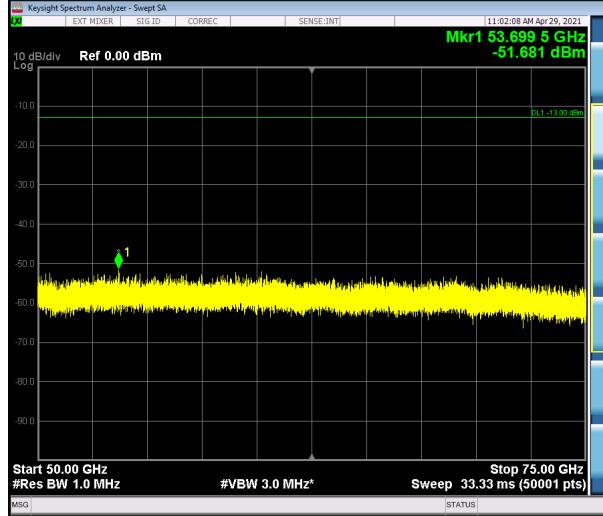
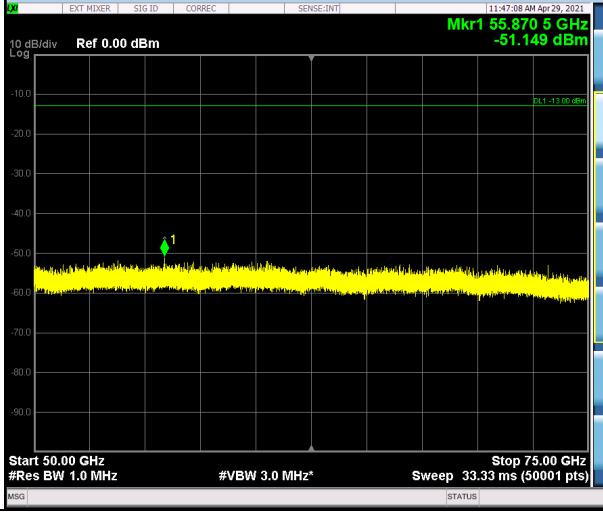
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |             |               |      |
|--|-------------|---------------|------|
| Band   | n260        | Beam ID       | 156  |
| Frequency Range  | 50GHz-75GHz | Channel       | High |
| Antenna polarity   | Horizontal  | Test distance | 1m   |
|  <p>Marker 1: Mkr1 58.533 5 GHz -49.693 dBm</p> <p>Marker menu: Select Marker 1, Normal, Delta, Fixed, Off, Properties, More 1 of 2.</p> <p>Instrument parameters: Start 50.00 GHz, Stop 75.00 GHz, Sweep 33.33 ms (50001 pts), #Res BW 1.0 MHz, #VBW 3.0 MHz*</p>   |             |               |      |
| Band   | n260        | Beam ID       | 156  |
| Frequency Range  | 50GHz-75GHz | Channel       | High |
| Antenna polarity   | Vertical    | Test distance | 1m   |
|  <p>Marker 1: Mkr1 57.295 5 GHz -49.941 dBm</p> <p>Marker menu: Select Marker 1, Normal, Delta, Fixed, Off, Properties, More 1 of 2.</p> <p>Instrument parameters: Start 50.00 GHz, Stop 75.00 GHz, Sweep 33.33 ms (50001 pts), #Res BW 1.0 MHz, #VBW 3.0 MHz*</p> |             |               |      |

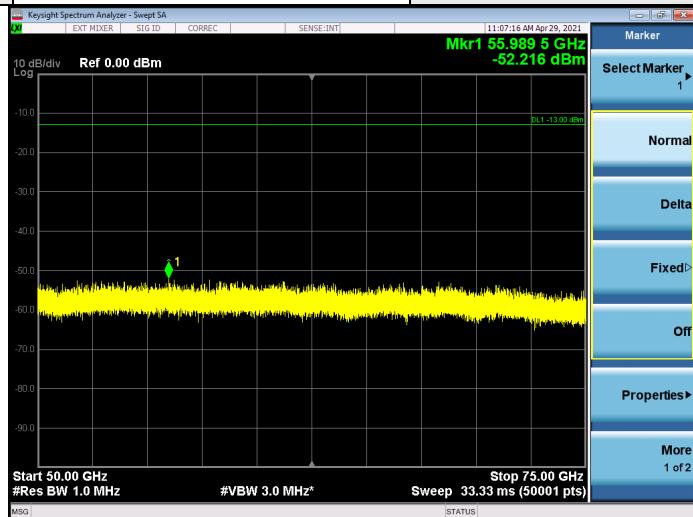
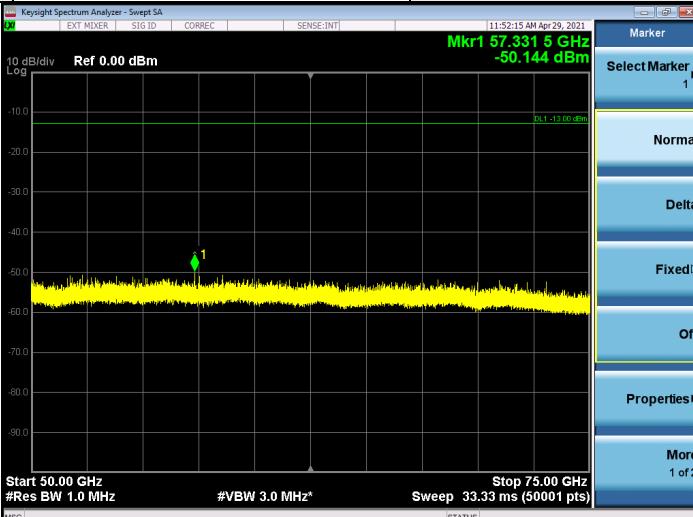
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |             |               |     |
|---|-------------|---------------|-----|
| Band  | n260        | Beam ID       | 28  |
| Frequency Range   | 50GHz-75GHz | Channel       | Low |
| Antenna polarity  | Horizontal  | Test distance | 1m  |
|  <p>Marker 1: Mkr1 53.699 5 GHz -51.681 dBm</p> <p>Marker menu: Select Marker 1, Normal, Delta, Fixed, Off, Properties, More 1 of 2.</p> <p>Instrument parameters: Start 50.00 GHz, Stop 75.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Sweep 33.33 ms (50001 pts).</p>   |             |               |     |
| Band  | n260        | Beam ID       | 28  |
| Frequency Range   | 50GHz-75GHz | Channel       | Low |
| Antenna polarity  | Vertical    | Test distance | 1m  |
|  <p>Marker 1: Mkr1 55.870 5 GHz -51.149 dBm</p> <p>Marker menu: Select Marker 1, Normal, Delta, Fixed, Off, Properties, More 1 of 2.</p> <p>Instrument parameters: Start 50.00 GHz, Stop 75.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Sweep 33.33 ms (50001 pts).</p> |             |               |     |

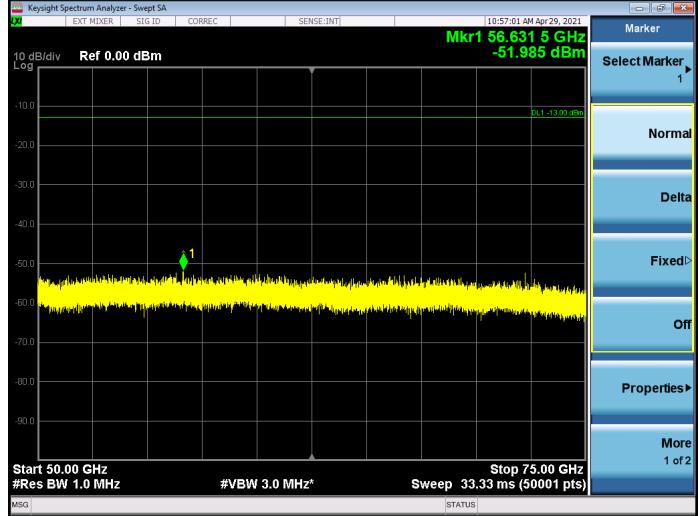
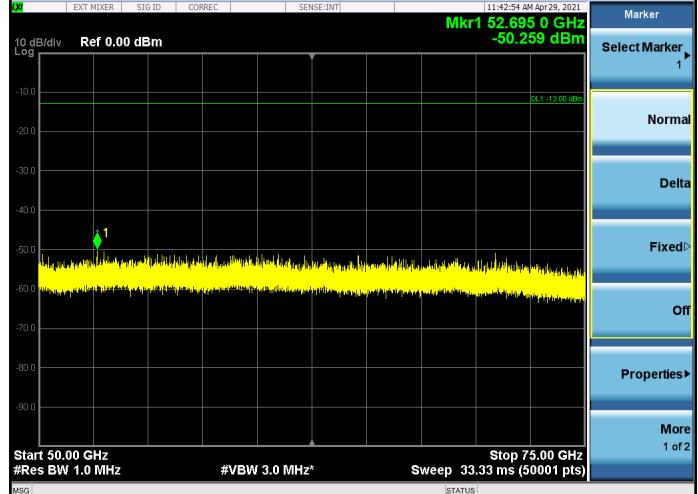
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |             |               |        |
|---|-------------|---------------|--------|
| Band  | n260        | Beam ID       | 28     |
| Frequency Range   | 50GHz-75GHz | Channel       | Middle |
| Antenna polarity  | Horizontal  | Test distance | 1m     |
|  <p>Marker 1: Mkr1 55.989 5 GHz -52.216 dBm</p> <p>Marker Properties (Right-clicked):</p> <ul style="list-style-type: none"> <li>Select Marker 1</li> <li>Normal</li> <li>Delta</li> <li>Fixed</li> <li>Off</li> <li>Properties</li> <li>More 1 of 2</li> </ul> <p>Spectrum Analyzer Parameters:</p> <ul style="list-style-type: none"> <li>Start: 50.00 GHz</li> <li>#Res BW: 1.0 MHz</li> <li>#VBW: 3.0 MHz*</li> <li>Sweep: 33.33 ms (50001 pts)</li> <li>Stop: 75.00 GHz</li> </ul>   |             |               |        |
| Band  | n260        | Beam ID       | 28     |
| Frequency Range   | 50GHz-75GHz | Channel       | Middle |
| Antenna polarity  | Vertical    | Test distance | 1m     |
|  <p>Marker 1: Mkr1 57.331 5 GHz -50.144 dBm</p> <p>Marker Properties (Right-clicked):</p> <ul style="list-style-type: none"> <li>Select Marker 1</li> <li>Normal</li> <li>Delta</li> <li>Fixed</li> <li>Off</li> <li>Properties</li> <li>More 1 of 2</li> </ul> <p>Spectrum Analyzer Parameters:</p> <ul style="list-style-type: none"> <li>Start: 50.00 GHz</li> <li>#Res BW: 1.0 MHz</li> <li>#VBW: 3.0 MHz*</li> <li>Sweep: 33.33 ms (50001 pts)</li> <li>Stop: 75.00 GHz</li> </ul> |             |               |        |

**Note:**

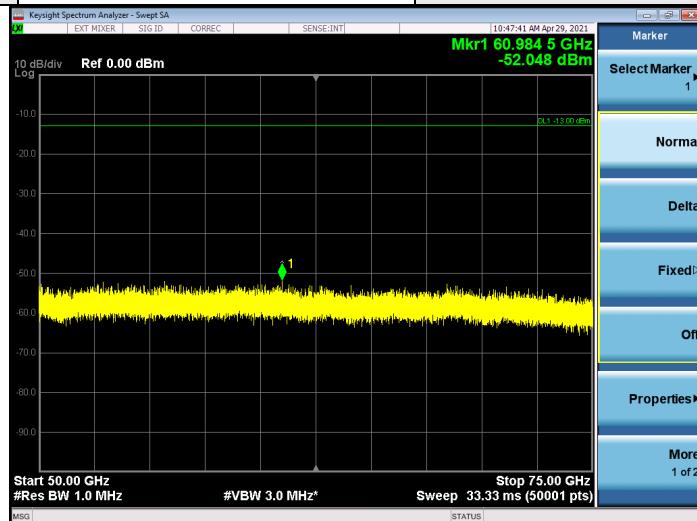
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |             |               |      |
|--|-------------|---------------|------|
| Band   | n260        | Beam ID       | 28   |
| Frequency Range  | 50GHz-75GHz | Channel       | High |
| Antenna polarity   | Horizontal  | Test distance | 1m   |
|    |             |               |      |
| Band   | n260        | Beam ID       | 28   |
| Frequency Range  | 50GHz-75GHz | Channel       | High |
| Antenna polarity   | Vertical    | Test distance | 1m   |
|  |             |               |      |

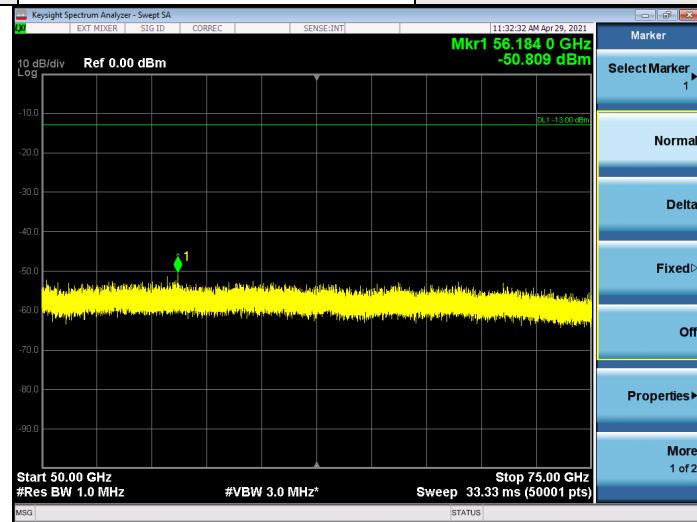
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

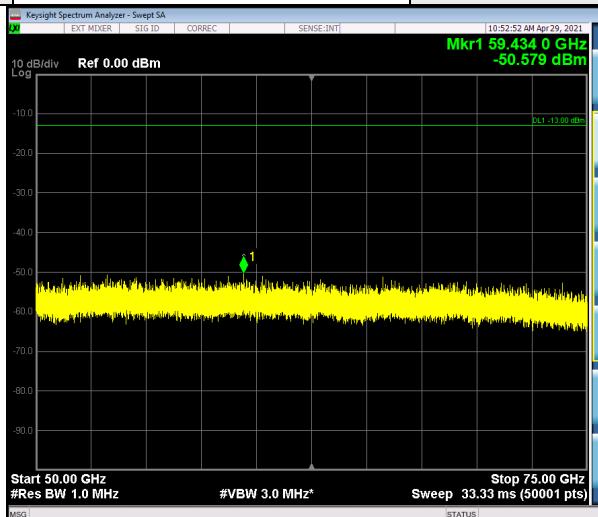
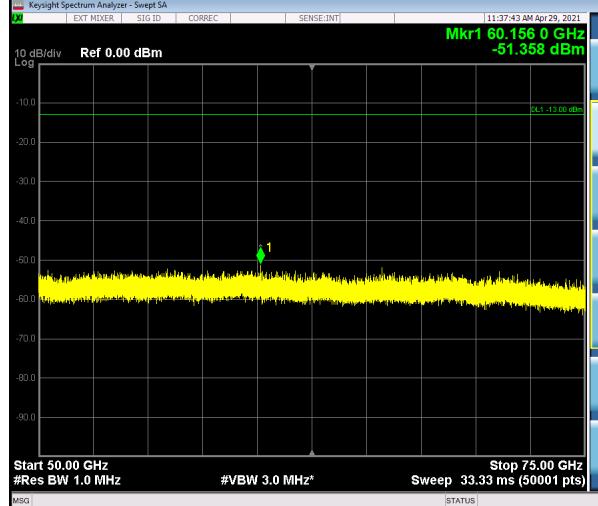
|                  |             |               |        |
|------------------|-------------|---------------|--------|
| Band             | n260        | Beam ID       | 156+28 |
| Frequency Range  | 50GHz-75GHz | Channel       | Low    |
| Antenna polarity | Horizontal  | Test distance | 1m     |



|                  |             |               |        |
|------------------|-------------|---------------|--------|
| Band             | n260        | Beam ID       | 156+28 |
| Frequency Range  | 50GHz-75GHz | Channel       | Low    |
| Antenna polarity | Vertical    | Test distance | 1m     |

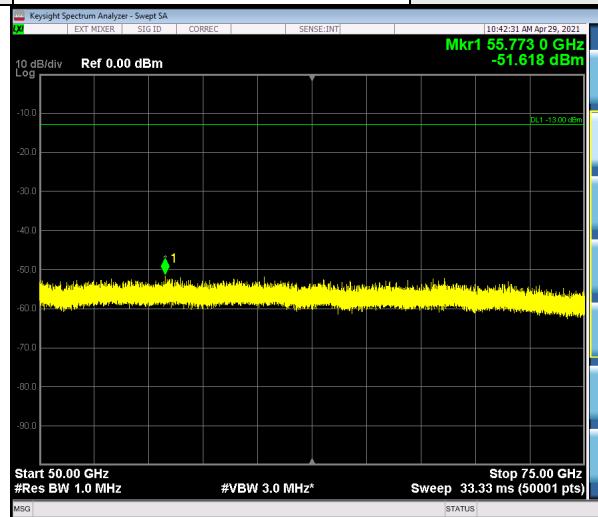
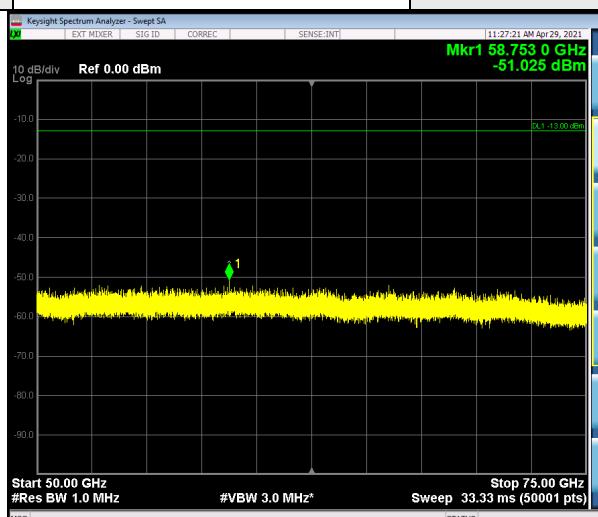

**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |             |               |        |
|---|-------------|---------------|--------|
| Band  | n260        | Beam ID       | 156+28 |
| Frequency Range   | 50GHz-75GHz | Channel       | Middle |
| Antenna polarity  | Horizontal  | Test distance | 1m     |
|  <p>Marker details:<br/>Mkr1 59.434 0 GHz -50.579 dBm</p>   |             |               |        |
| Band  | n260        | Beam ID       | 156+28 |
| Frequency Range   | 50GHz-75GHz | Channel       | Middle |
| Antenna polarity  | Vertical    | Test distance | 1m     |
|  <p>Marker details:<br/>Mkr1 60.156 0 GHz -51.358 dBm</p> |             |               |        |

**Note:**

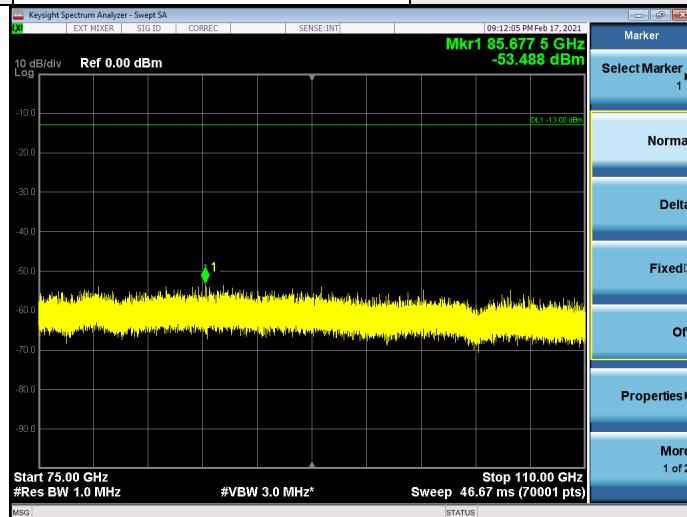
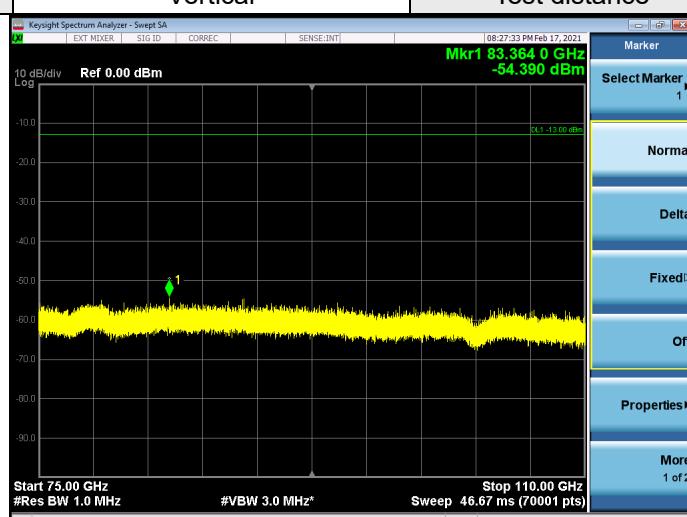
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |             |               |        |
|---|-------------|---------------|--------|
| Band  | n260        | Beam ID       | 156+28 |
| Frequency Range   | 50GHz-75GHz | Channel       | High   |
| Antenna polarity  | Horizontal  | Test distance | 1m     |
|  <p>Detailed description: A Keysight Spectrum Analyzer plot showing a horizontal polarization measurement. The Y-axis is labeled 'Log' and ranges from -10.0 to -90.0 dB/div. The X-axis shows frequency from 50.00 GHz to 75.00 GHz. A green marker is labeled 'Mkr1 55.773 0 GHz -51.618 dBm'. The plot shows a noisy baseline with a small peak at the marker frequency.</p> |             |               |        |
| Band  | n260        | Beam ID       | 156+28 |
| Frequency Range   | 50GHz-75GHz | Channel       | High   |
| Antenna polarity  | Vertical    | Test distance | 1m     |
|  <p>Detailed description: A Keysight Spectrum Analyzer plot showing a vertical polarization measurement. The Y-axis is labeled 'Log' and ranges from -10.0 to -90.0 dB/div. The X-axis shows frequency from 50.00 GHz to 75.00 GHz. A green marker is labeled 'Mkr1 58.753 0 GHz -51.025 dBm'. The plot shows a noisy baseline with a small peak at the marker frequency.</p>  |             |               |        |

**Note:**

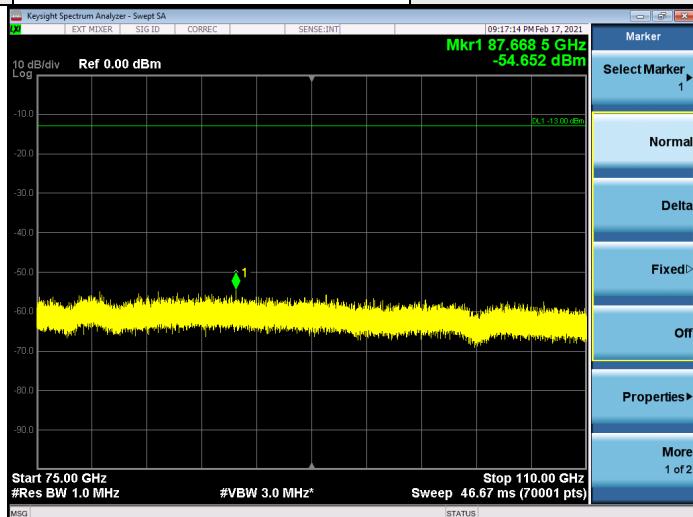
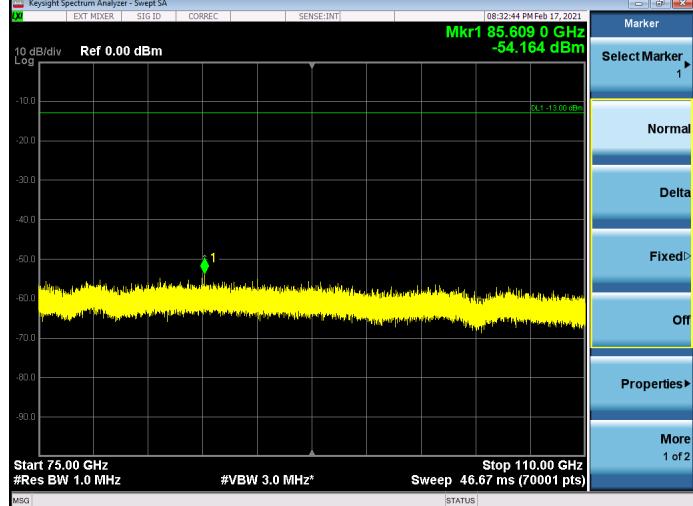
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

75GHz ~ 110GHz:

|   |              |               |     |
|---|--------------|---------------|-----|
| Band  | n260         | Beam ID       | 156 |
| Frequency Range   | 75GHz-110GHz | Channel       | Low |
| Antenna polarity  | Horizontal   | Test distance | 1m  |
|  <p>Marker 1: 85.6775 GHz, -53.488 dBm</p> <p>Start: 75.00 GHz, Stop: 110.00 GHz, Sweep: 46.67 ms (70001 pts)</p> <p>Ref: 0.00 dBm, VSWR: 1.0, S/N: 10.0 dB</p>   |              |               |     |
| Band  | n260         | Beam ID       | 156 |
| Frequency Range   | 75GHz-110GHz | Channel       | Low |
| Antenna polarity  | Vertical     | Test distance | 1m  |
|  <p>Marker 1: 83.3640 GHz, -54.390 dBm</p> <p>Start: 75.00 GHz, Stop: 110.00 GHz, Sweep: 46.67 ms (70001 pts)</p> <p>Ref: 0.00 dBm, VSWR: 1.0, S/N: 10.0 dB</p> |              |               |     |

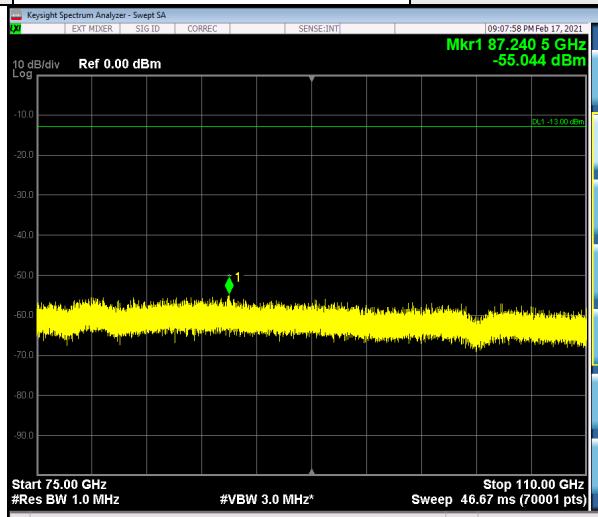
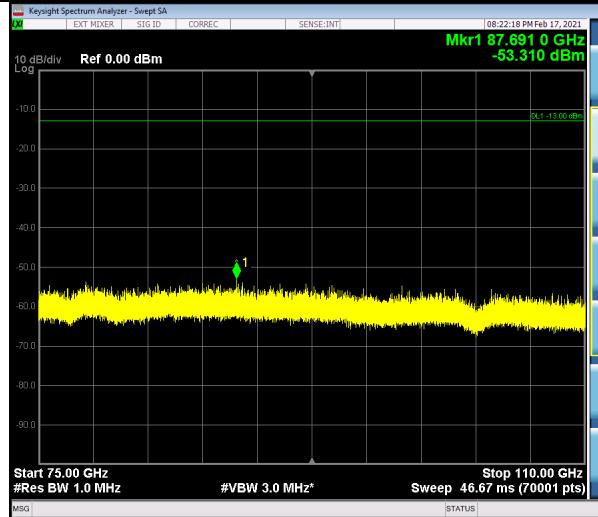
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$ .

|  |              |               |        |
|--|--------------|---------------|--------|
| Band   | n260         | Beam ID       | 156    |
| Frequency Range  | 75GHz-110GHz | Channel       | Middle |
| Antenna polarity   | Horizontal   | Test distance | 1m     |
|  <p>Keystream Spectrum Analyzer - Swept SA</p> <p>Start 75.00 GHz #Res BW 1.0 MHz Stop 110.00 GHz Sweep 46.67 ms (70001 pts)</p> <p>Ref 0.00 dBm</p> <p>Mkr1 87.668 5 GHz -54.652 dBm</p> <p>Marker Select Marker 1</p> <ul style="list-style-type: none"> <li>Normal</li> <li>Delta</li> <li>Fixed</li> <li>Off</li> <li>Properties</li> <li>More 1 of 2</li> </ul>   |              |               |        |
| Band   | n260         | Beam ID       | 156    |
| Frequency Range  | 75GHz-110GHz | Channel       | Middle |
| Antenna polarity   | Vertical     | Test distance | 1m     |
|  <p>Keystream Spectrum Analyzer - Swept SA</p> <p>Start 75.00 GHz #Res BW 1.0 MHz Stop 110.00 GHz Sweep 46.67 ms (70001 pts)</p> <p>Ref 0.00 dBm</p> <p>Mkr1 85.609 0 GHz -54.164 dBm</p> <p>Marker Select Marker 1</p> <ul style="list-style-type: none"> <li>Normal</li> <li>Delta</li> <li>Fixed</li> <li>Off</li> <li>Properties</li> <li>More 1 of 2</li> </ul> |              |               |        |

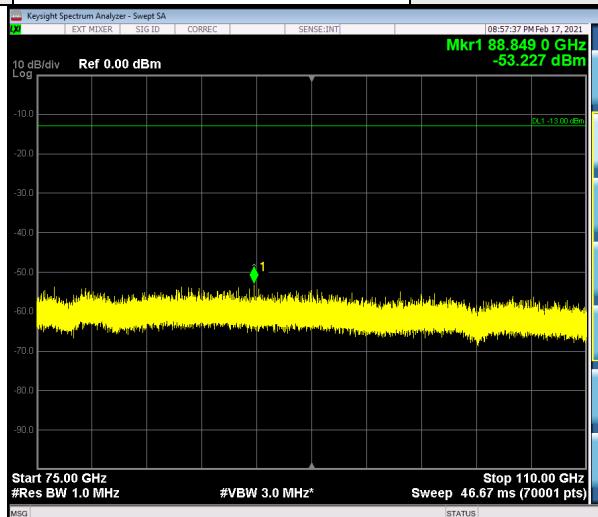
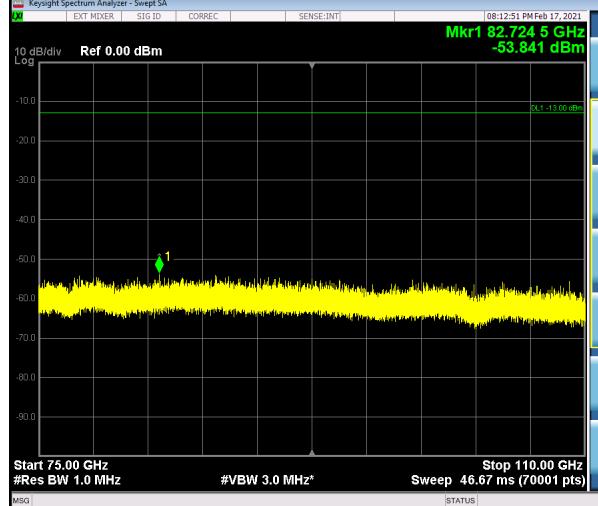
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |              |               |      |
|---|--------------|---------------|------|
| Band  | n260         | Beam ID       | 156  |
| Frequency Range   | 75GHz-110GHz | Channel       | High |
| Antenna polarity  | Horizontal   | Test distance | 1m   |
|  <p>Marker 1: 87.240 5 GHz, -55.044 dBm</p> <p>Start 75.00 GHz, Stop 110.00 GHz, Sweep 46.67 ms (70001 pts)</p> <p>Ref 0.00 dBm, #Res BW 1.0 MHz, #VBW 3.0 MHz*</p>   |              |               |      |
| Band  | n260         | Beam ID       | 156  |
| Frequency Range   | 75GHz-110GHz | Channel       | High |
| Antenna polarity  | Vertical     | Test distance | 1m   |
|  <p>Marker 1: 87.691 0 GHz, -53.310 dBm</p> <p>Start 75.00 GHz, Stop 110.00 GHz, Sweep 46.67 ms (70001 pts)</p> <p>Ref 0.00 dBm, #Res BW 1.0 MHz, #VBW 3.0 MHz*</p> |              |               |      |

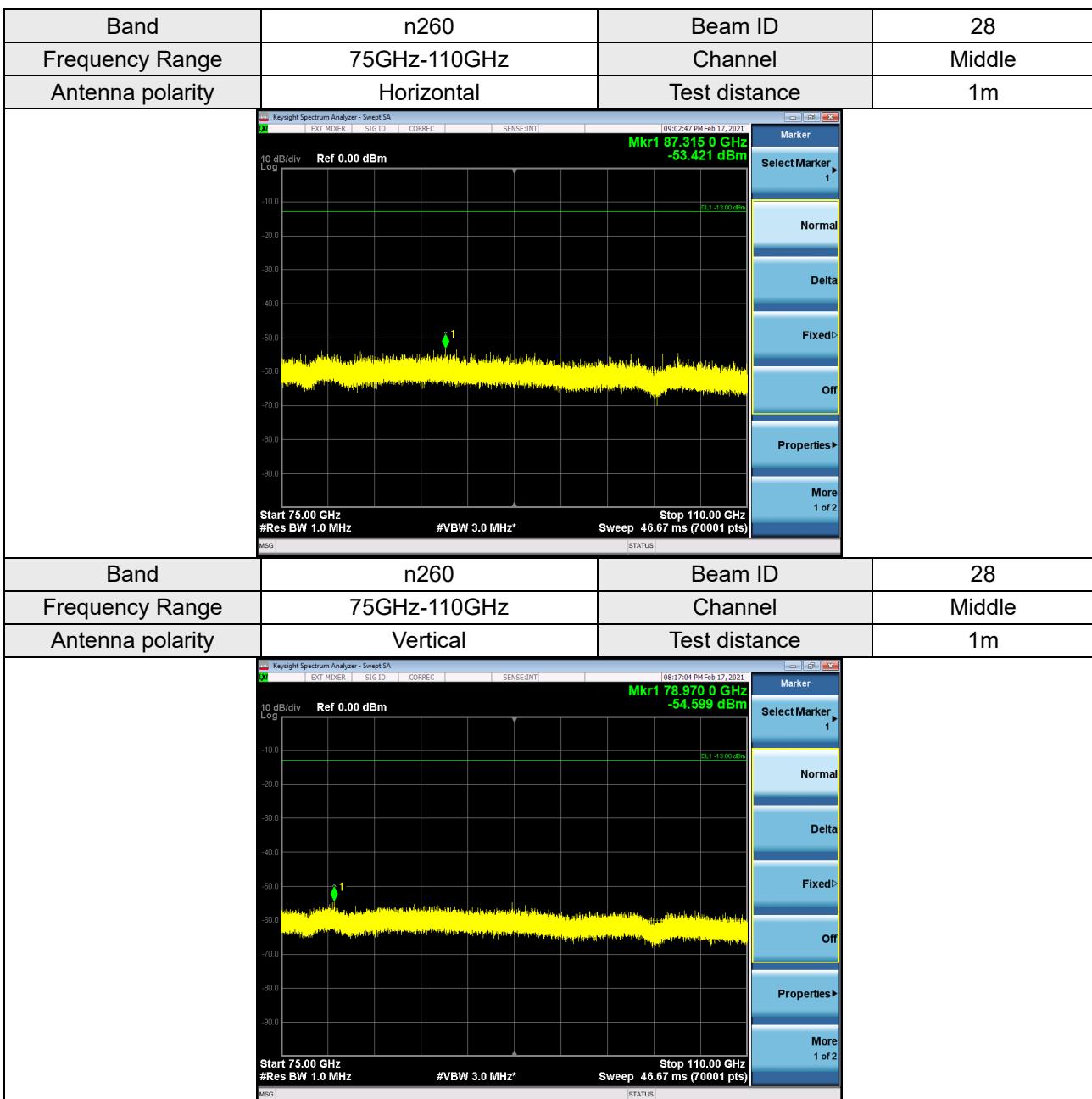
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

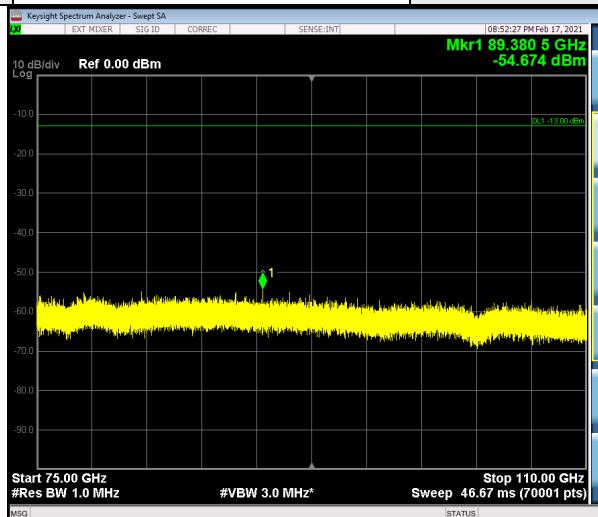
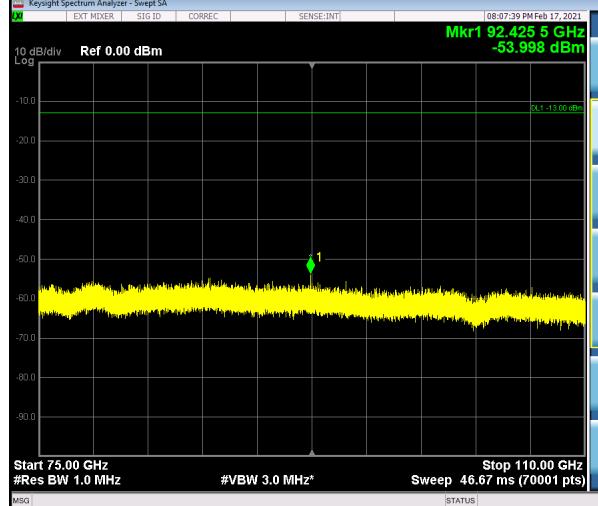
|  |              |               |     |
|--|--------------|---------------|-----|
| Band   | n260         | Beam ID       | 28  |
| Frequency Range  | 75GHz-110GHz | Channel       | Low |
| Antenna polarity   | Horizontal   | Test distance | 1m  |
|  <p>Keystream Spectrum Analyzer - Swept SA</p> <p>08:57:37 PM Feb 17, 2021</p> <p>Mkr1 88.849 0 GHz<br/>-53.227 dBm</p> <p>10 dB/div Ref 0.00 dBm</p> <p>Log</p> <p>-10.0<br/>-20.0<br/>-30.0<br/>-40.0<br/>-50.0<br/>-60.0<br/>-70.0<br/>-80.0<br/>-90.0</p> <p>Start 75.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 110.00 GHz Sweep 46.67 ms (70001 pts)</p> <p>MSG STATUS</p>    |              |               |     |
| Band   | n260         | Beam ID       | 28  |
| Frequency Range  | 75GHz-110GHz | Channel       | Low |
| Antenna polarity   | Vertical     | Test distance | 1m  |
|  <p>Keystream Spectrum Analyzer - Swept SA</p> <p>08:12:51 PM Feb 17, 2021</p> <p>Mkr1 82.7245 0 GHz<br/>-53.841 dBm</p> <p>10 dB/div Ref 0.00 dBm</p> <p>Log</p> <p>-10.0<br/>-20.0<br/>-30.0<br/>-40.0<br/>-50.0<br/>-60.0<br/>-70.0<br/>-80.0<br/>-90.0</p> <p>Start 75.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 110.00 GHz Sweep 46.67 ms (70001 pts)</p> <p>MSG STATUS</p> |              |               |     |

**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

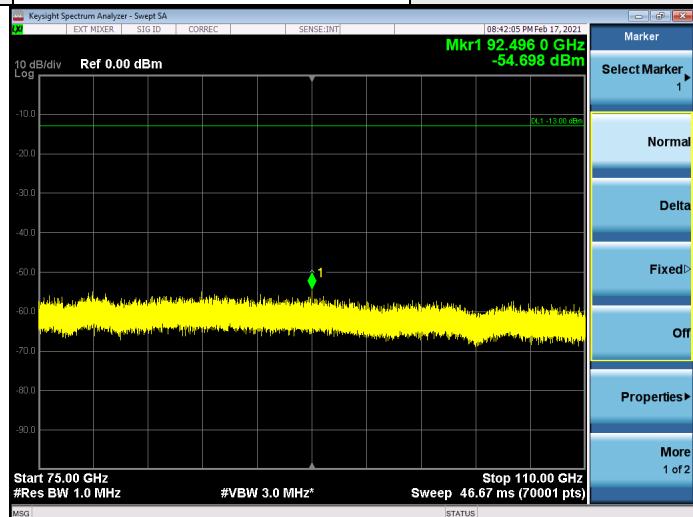
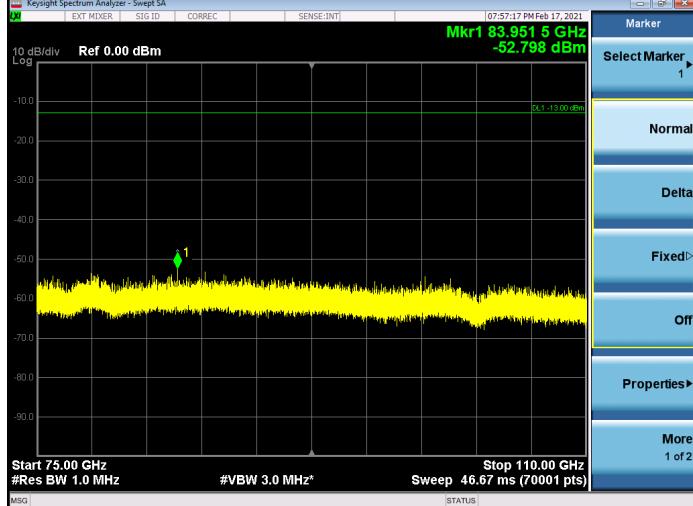

**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |              |               |      |
|---|--------------|---------------|------|
| Band  | n260         | Beam ID       | 28   |
| Frequency Range   | 75GHz-110GHz | Channel       | High |
| Antenna polarity  | Horizontal   | Test distance | 1m   |
|  <p>Marker 1: 89.380 5 GHz, -54.674 dBm</p> <p>Start 75.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 110.00 GHz, Sweep 46.67 ms (70001 pts)</p>   |              |               |      |
| Band  | n260         | Beam ID       | 28   |
| Frequency Range   | 75GHz-110GHz | Channel       | High |
| Antenna polarity  | Vertical     | Test distance | 1m   |
|  <p>Marker 1: 92.425 5 GHz, -53.998 dBm</p> <p>Start 75.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 110.00 GHz, Sweep 46.67 ms (70001 pts)</p> |              |               |      |

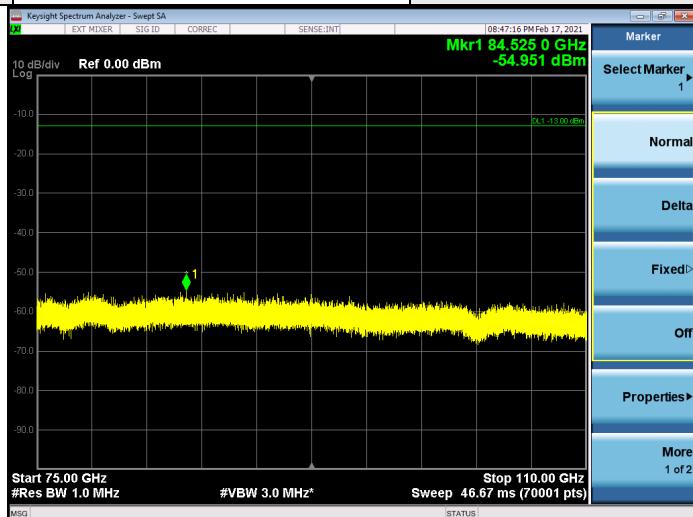
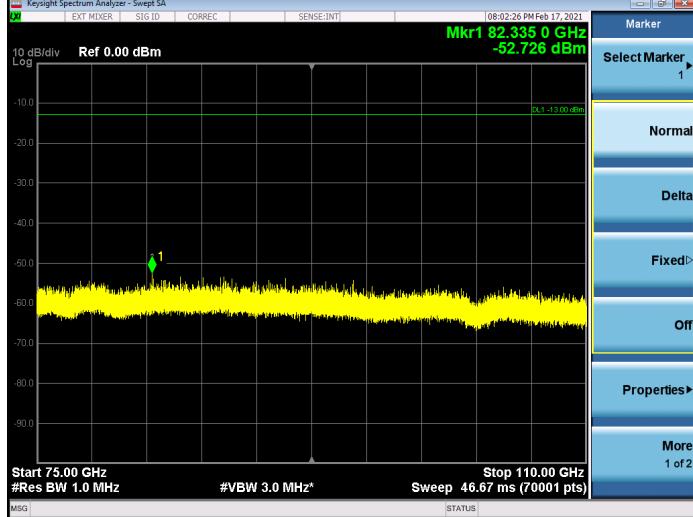
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |              |               |        |
|--|--------------|---------------|--------|
| Band   | n260         | Beam ID       | 156+28 |
| Frequency Range  | 75GHz-110GHz | Channel       | Low    |
| Antenna polarity   | Horizontal   | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |              |               |        |
| Band   | n260         | Beam ID       | 156+28 |
| Frequency Range  | 75GHz-110GHz | Channel       | Low    |
| Antenna polarity   | Vertical     | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |              |               |        |

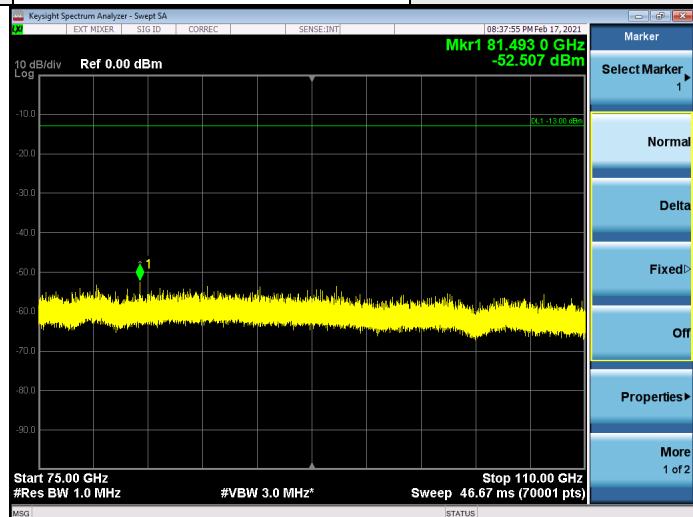
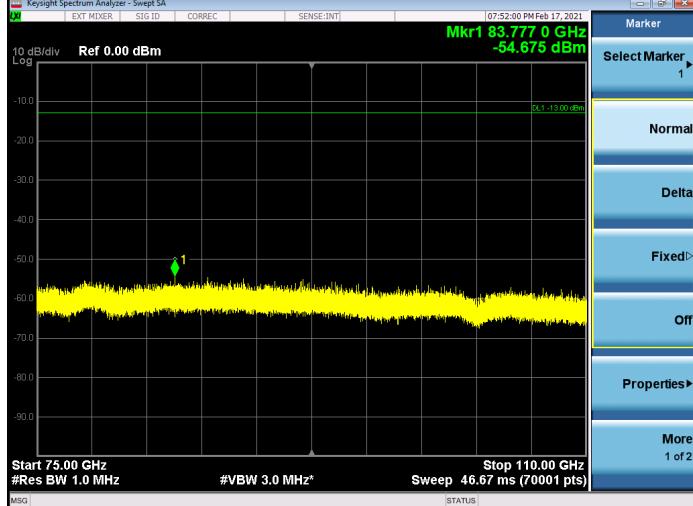
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|   |              |               |        |
|---|--------------|---------------|--------|
| Band  | n260         | Beam ID       | 156+28 |
| Frequency Range   | 75GHz-110GHz | Channel       | Middle |
| Antenna polarity  | Horizontal   | Test distance | 1m     |
|  <p>Marker 1: 84.525 0 GHz, -54.951 dBm</p> <p>Start 75.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 110.00 GHz, Sweep 46.67 ms (70001 pts)</p>   |              |               |        |
| Band  | n260         | Beam ID       | 156+28 |
| Frequency Range   | 75GHz-110GHz | Channel       | Middle |
| Antenna polarity  | Vertical     | Test distance | 1m     |
|  <p>Marker 1: 82.335 0 GHz, -52.726 dBm</p> <p>Start 75.00 GHz, #Res BW 1.0 MHz, #VBW 3.0 MHz*, Stop 110.00 GHz, Sweep 46.67 ms (70001 pts)</p> |              |               |        |

**Note:**

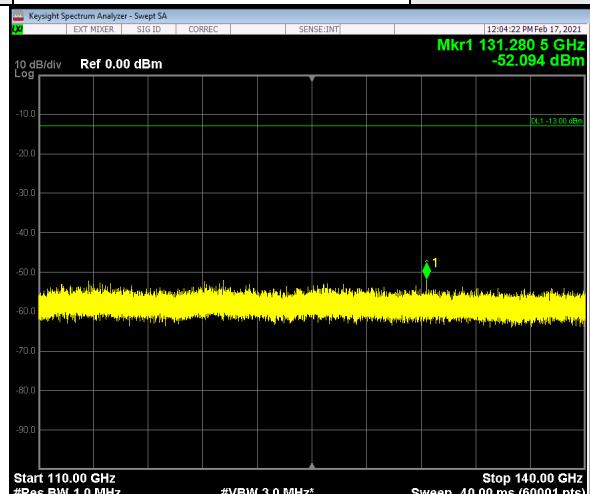
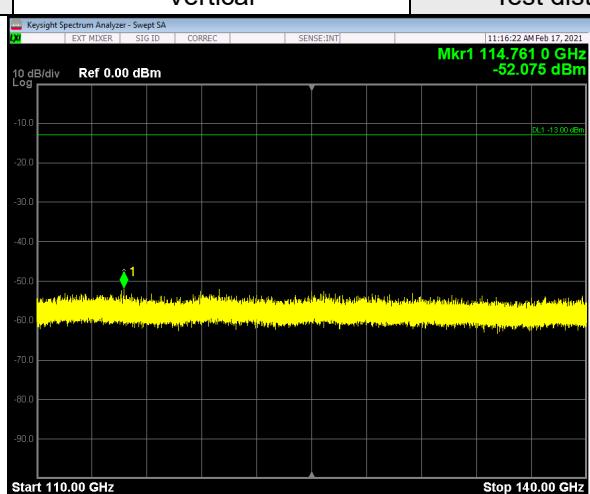
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |              |               |        |
|--|--------------|---------------|--------|
| Band   | n260         | Beam ID       | 156+28 |
| Frequency Range  | 75GHz-110GHz | Channel       | High   |
| Antenna polarity   | Horizontal   | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |              |               |        |
| Band   | n260         | Beam ID       | 156+28 |
| Frequency Range  | 75GHz-110GHz | Channel       | High   |
| Antenna polarity   | Vertical     | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |              |               |        |

**Note:**

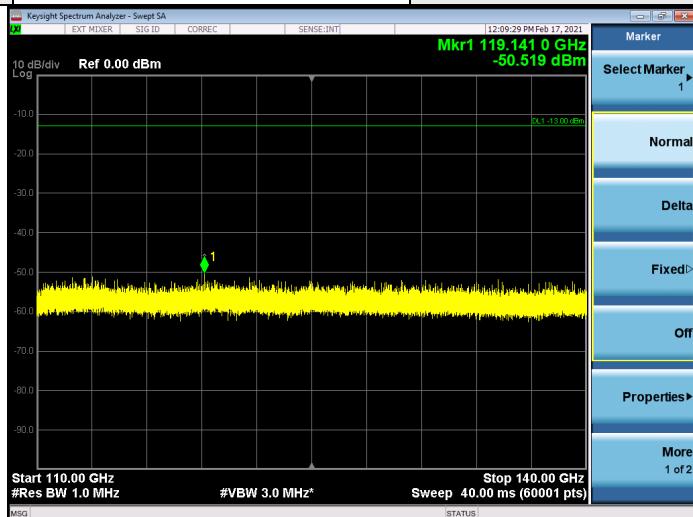
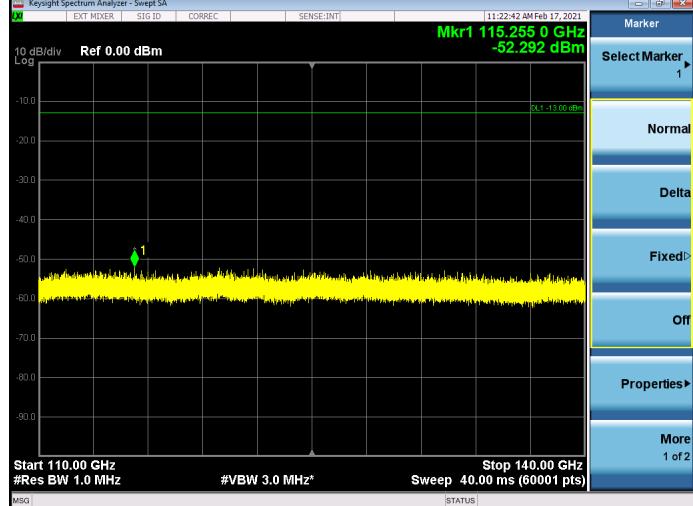
1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+  $20\log(D) - 104.8$ .

110GHz ~ 140GHz:

|  |               |               |     |
|--|---------------|---------------|-----|
| Band   | n260          | Beam ID       | 156 |
| Frequency Range  | 110GHz-140GHz | Channel       | Low |
| Antenna polarity   | Horizontal    | Test distance | 1m  |
|  <div style="position: absolute; left: 650px; top: 190px;"> <b>Mkr1 131.280 5 GHz</b><br/> <b>-52.094 dBm</b> </div>   |               |               |     |
| Band   | n260          | Beam ID       | 156 |
| Frequency Range  | 110GHz-140GHz | Channel       | Low |
| Antenna polarity   | Vertical      | Test distance | 1m  |
|  <div style="position: absolute; left: 650px; top: 470px;"> <b>Mkr1 114.761 0 GHz</b><br/> <b>-52.075 dBm</b> </div> |               |               |     |

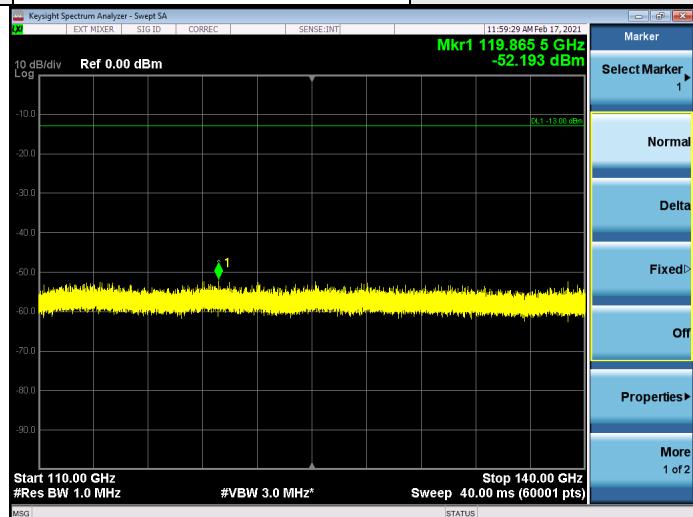
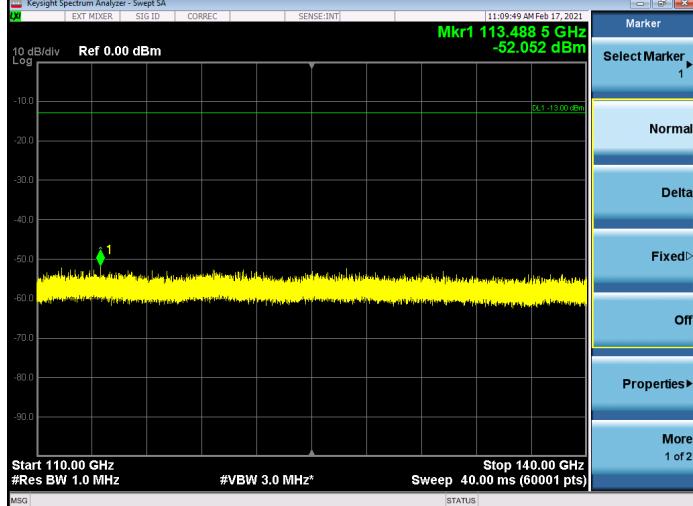
Note:

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
 $+ 20\log(D) - 104.8.$

|   |               |               |        |
|---|---------------|---------------|--------|
| Band  | n260          | Beam ID       | 156    |
| Frequency Range   | 110GHz-140GHz | Channel       | Middle |
| Antenna polarity  | Horizontal    | Test distance | 1m     |
|  <p>Marker Select Marker 1</p> <ul style="list-style-type: none"> <li>Normal</li> <li>Delta</li> <li>Fixed</li> <li>Off</li> <li>Properties</li> <li>More 1 of 2</li> </ul>   |               |               |        |
| Band  | n260          | Beam ID       | 156    |
| Frequency Range   | 110GHz-140GHz | Channel       | Middle |
| Antenna polarity  | Vertical      | Test distance | 1m     |
|  <p>Marker Select Marker 1</p> <ul style="list-style-type: none"> <li>Normal</li> <li>Delta</li> <li>Fixed</li> <li>Off</li> <li>Properties</li> <li>More 1 of 2</li> </ul> |               |               |        |

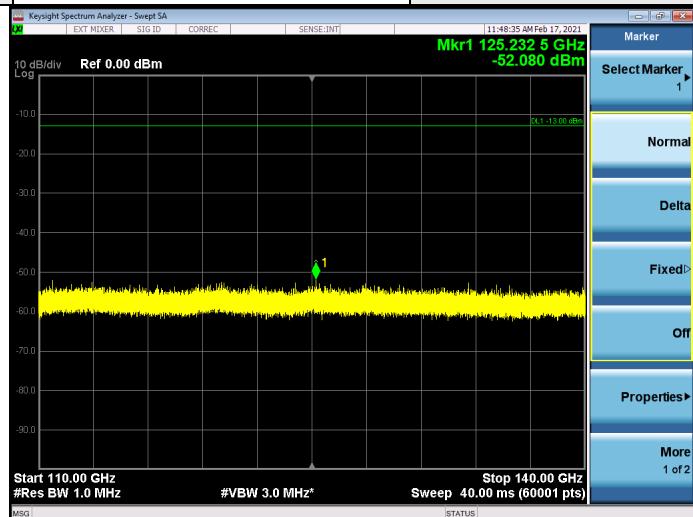
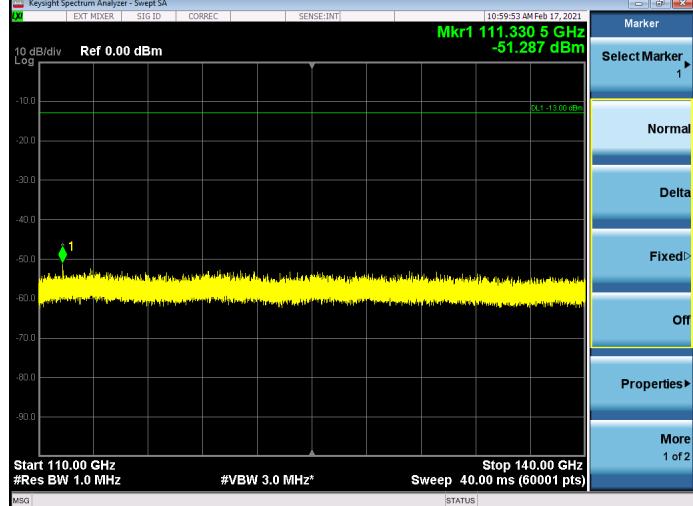
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |               |               |      |
|--|---------------|---------------|------|
| Band   | n260          | Beam ID       | 156  |
| Frequency Range  | 110GHz-140GHz | Channel       | High |
| Antenna polarity   | Horizontal    | Test distance | 1m   |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |               |               |      |
| Band   | n260          | Beam ID       | 156  |
| Frequency Range  | 110GHz-140GHz | Channel       | High |
| Antenna polarity   | Vertical      | Test distance | 1m   |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |               |               |      |

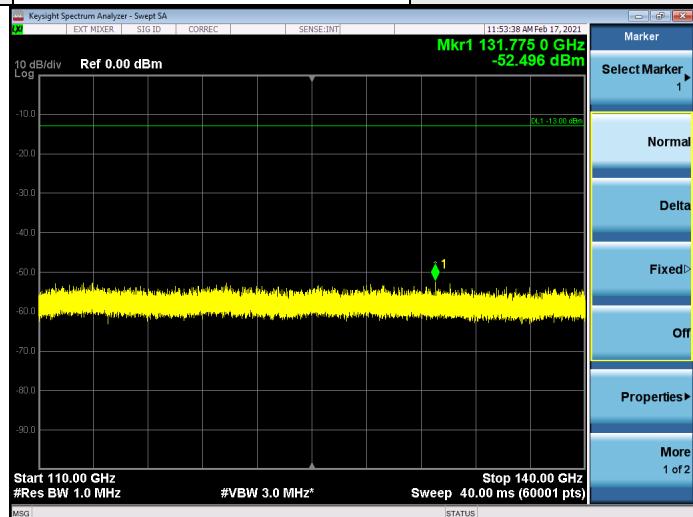
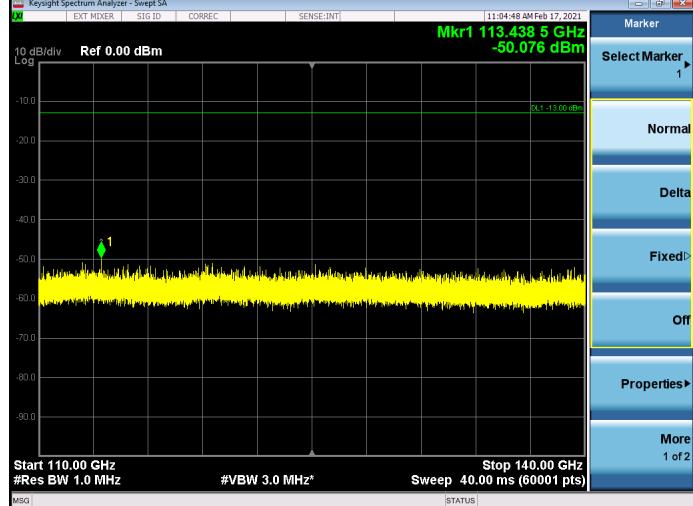
**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |               |               |     |
|--|---------------|---------------|-----|
| Band   | n260          | Beam ID       | 28  |
| Frequency Range  | 110GHz-140GHz | Channel       | Low |
| Antenna polarity   | Horizontal    | Test distance | 1m  |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |               |               |     |
| Band   | n260          | Beam ID       | 28  |
| Frequency Range  | 110GHz-140GHz | Channel       | Low |
| Antenna polarity   | Vertical      | Test distance | 1m  |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |               |               |     |

**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.

|  |               |               |        |
|--|---------------|---------------|--------|
| Band   | n260          | Beam ID       | 28     |
| Frequency Range  | 110GHz-140GHz | Channel       | Middle |
| Antenna polarity   | Horizontal    | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p>   |               |               |        |
| Band   | n260          | Beam ID       | 28     |
| Frequency Range  | 110GHz-140GHz | Channel       | Middle |
| Antenna polarity   | Vertical      | Test distance | 1m     |
|  <p>Marker<br/>Select Marker 1<br/>Normal<br/>Delta<br/>Fixed<br/>Off<br/>Properties<br/>More 1 of 2</p> |               |               |        |

**Note:**

1. The test results already include the correction factor (corrections: On).
2. EIRP(dBm) = Raw Value(dBuV) + Correction Factor(dB/m) + Harmonic Mixer Conversion Loss (dB).
3. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)  
+ 20log(D) – 104.8.