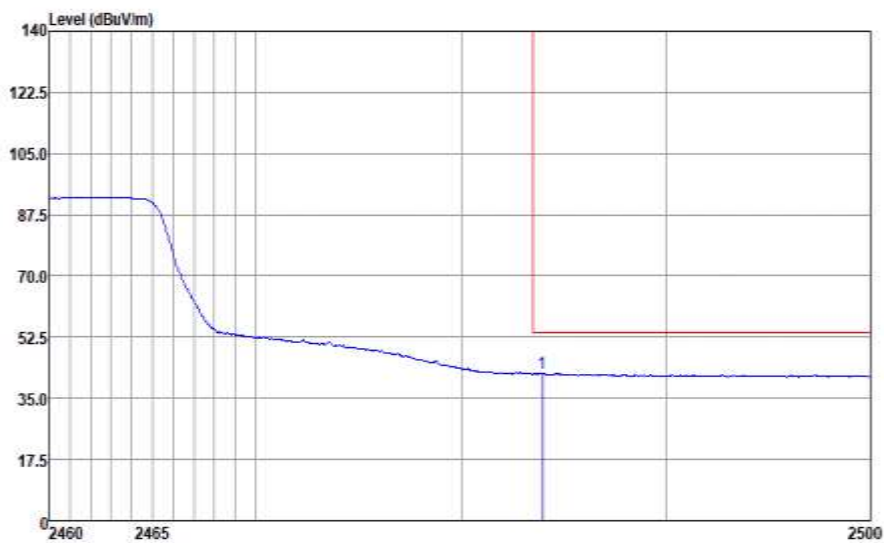
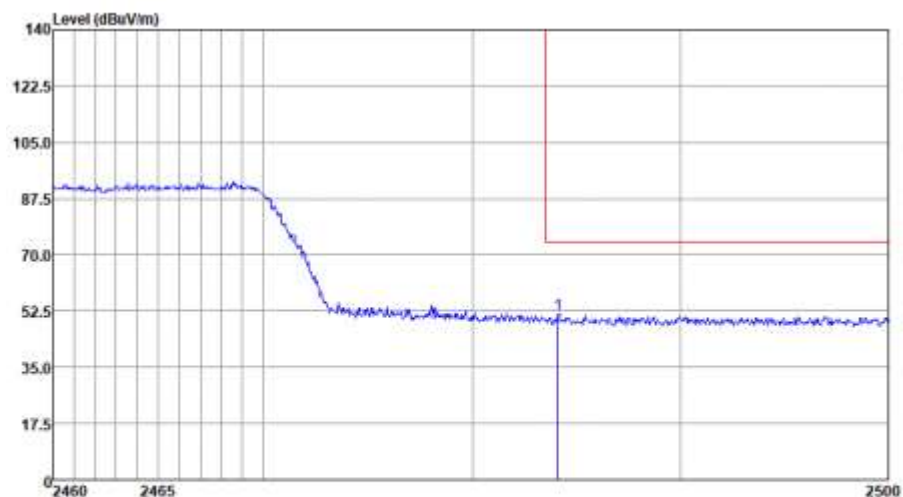




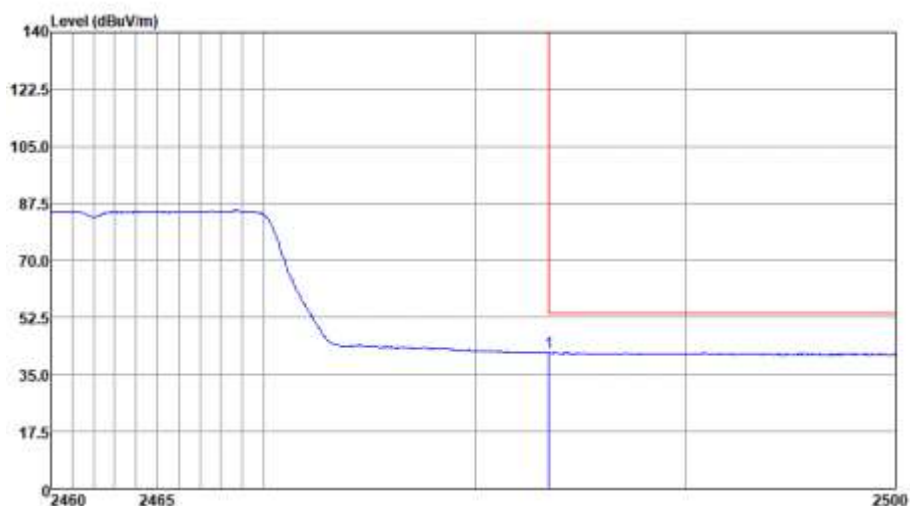
| Freq         | Level  | Over   | Limit  | ReadAntenna | Cable | Preamp | Remark        |
|--------------|--------|--------|--------|-------------|-------|--------|---------------|
|              |        | Limit  | Line   |             |       |        |               |
| MHz          | dBuV/m | dB     | dBuV/m | dBuV        | dB/m  | dB     | dB            |
| 1 pp 2483.96 | 42.28  | -11.72 | 54.00  | 36.51       | 31.86 | 6.91   | 33.00 Average |



## 1.3.2.4 Channel 11@Ant 1



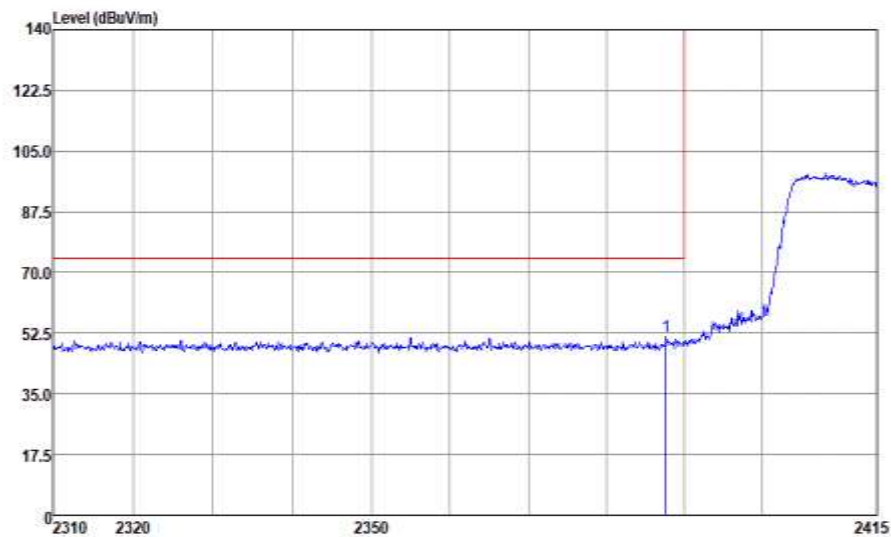
|      | Freq    | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark |
|------|---------|--------|------------|------------|-------------------|----------------|------------|---------------|--------|
|      | MHz     | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |        |
| 1 pp | 2484.12 | 51.56  | -22.44     | 74.00      | 45.79             | 31.86          | 6.91       | 33.00         | Peak   |



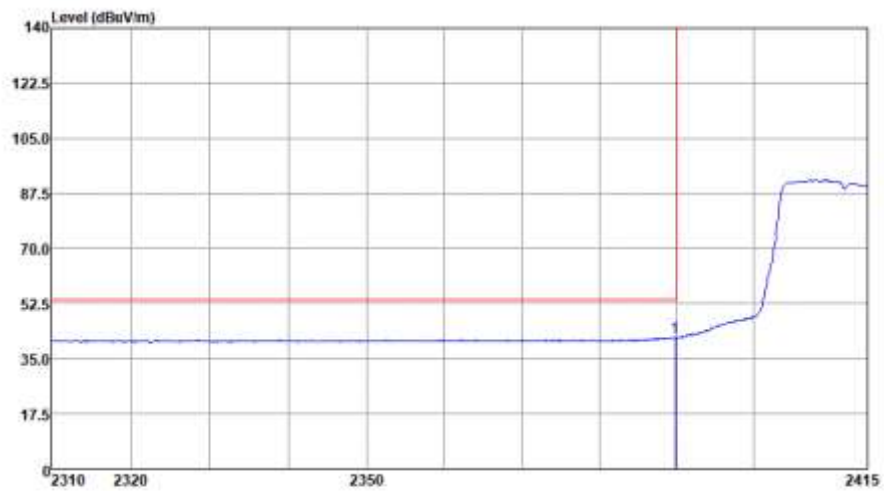
|      | Freq    | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark  |
|------|---------|--------|------------|------------|-------------------|----------------|------------|---------------|---------|
|      | MHz     | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |         |
| 1 pp | 2483.52 | 41.88  | -12.12     | 54.00      | 36.11             | 31.86          | 6.91       | 33.00         | Average |



### 1.3.2.5 Channel 1@Ant 2



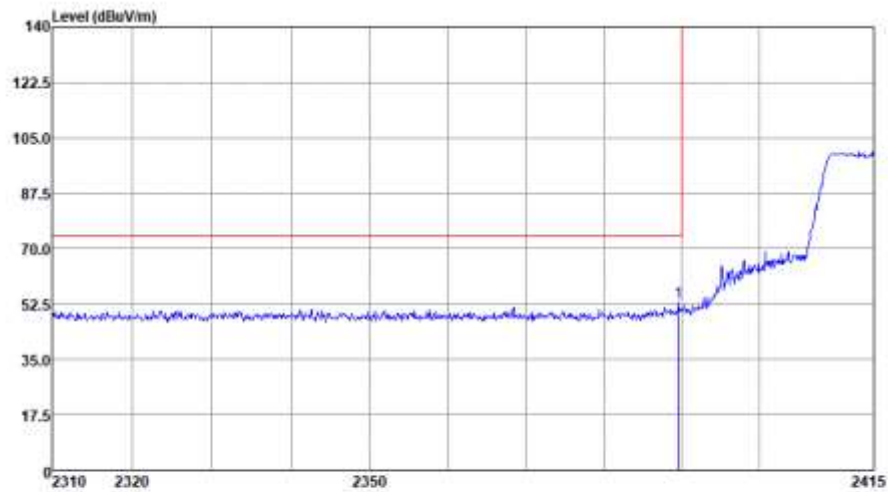
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark |
|--------------|--------|------------|------------|-------------------|----------------|------------|---------------|--------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |        |
| 1 pp 2387.70 | 51.49  | -22.51     | 74.00      | 46.18             | 31.50          | 6.81       | 33.00         | Peak   |



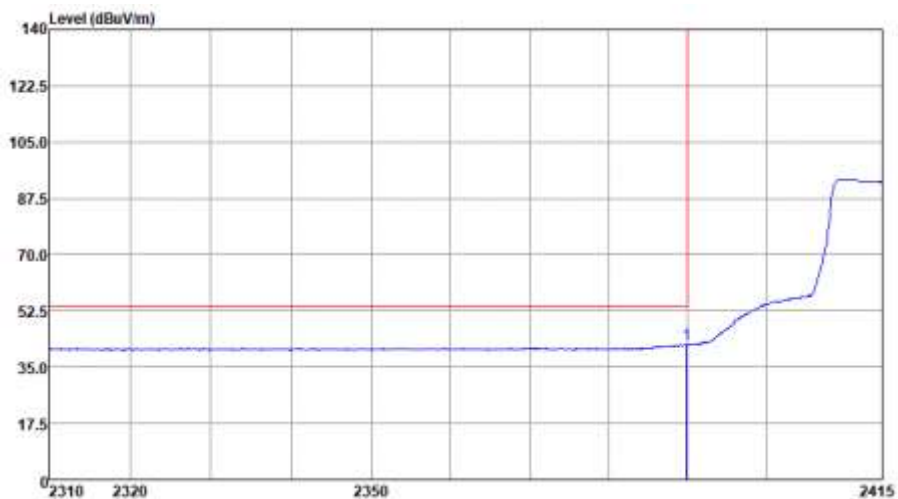
| Freq         | Level  | Over Limit |        | ReadAntenna |        | Cable Preamp |        | Remark  |
|--------------|--------|------------|--------|-------------|--------|--------------|--------|---------|
|              |        | Limit      | Line   | Level       | Factor | Loss         | Factor |         |
| MHz          | dBuV/m | dB         | dBuV/m | dBuV        | dB/m   | dB           | dB     |         |
| 1 pp 2389.80 | 41.66  | -12.34     | 54.00  | 36.35       | 31.50  | 6.81         | 33.00  | Average |



## 1.3.2.6 Channel 2@Ant 2



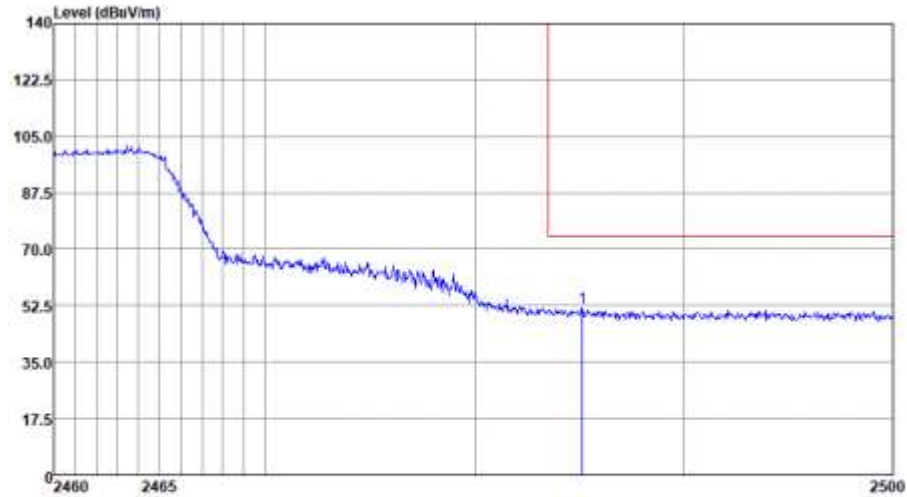
| Freq | Level   | Over  | Limit  | ReadAntenna | Cable | Preamp | Remark          |
|------|---------|-------|--------|-------------|-------|--------|-----------------|
| MHz  | dBuV/m  | dB    | dBuV/m | dBuV        | dB/m  | dB     |                 |
| 1 pp | 2389.59 | 52.96 | -21.04 | 74.00       | 47.65 | 31.50  | 6.81 33.00 Peak |



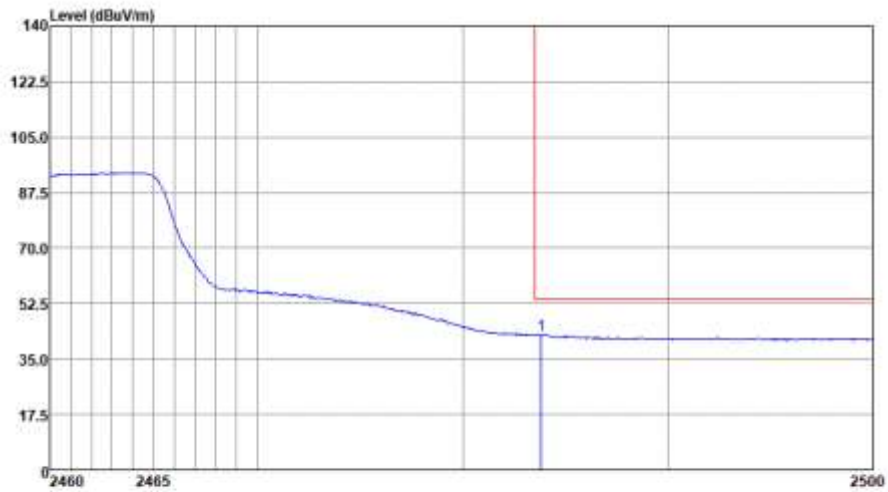
| Freq | Level   | Over  | Limit  | ReadAntenna | Cable | Preamp | Remark             |
|------|---------|-------|--------|-------------|-------|--------|--------------------|
| MHz  | dBuV/m  | dB    | dBuV/m | dBuV        | dB/m  | dB     |                    |
| 1 pp | 2389.91 | 42.06 | -11.94 | 54.00       | 36.75 | 31.50  | 6.81 33.00 Average |



## 1.3.2.7 Channel 10@Ant 2



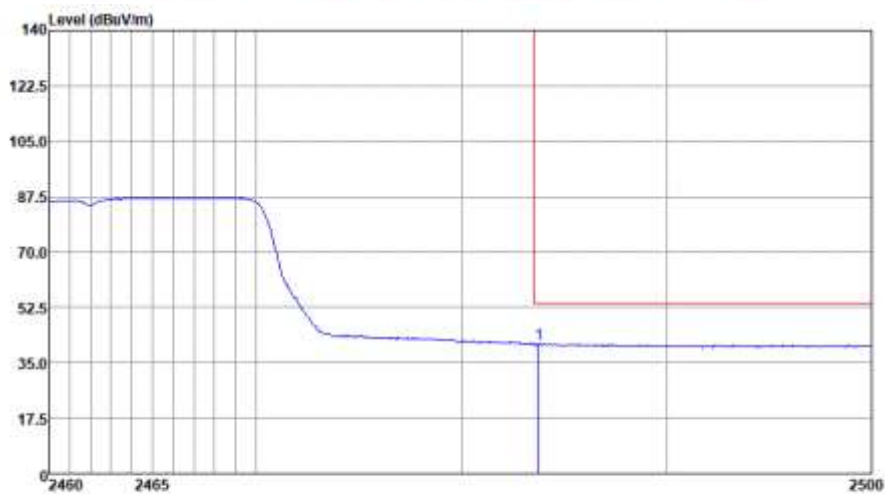
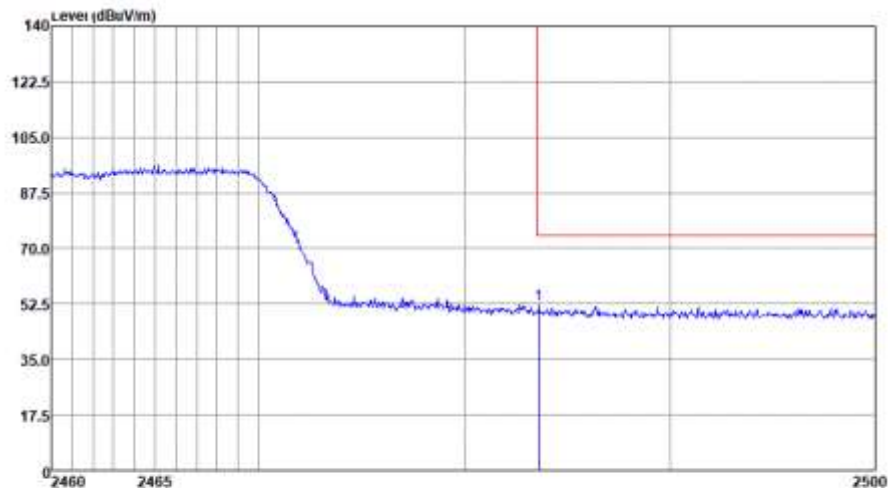
|      | Freq    | Level  | Over Limit | Limit Line | ReadAntenna Level | Cable Preamp Loss | Factor | Factor | Remark |
|------|---------|--------|------------|------------|-------------------|-------------------|--------|--------|--------|
|      | MHz     | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m              | dB     | dB     |        |
| 1 pp | 2485.12 | 51.84  | -22.16     | 74.00      | 46.07             | 31.86             | 6.91   | 33.00  | Peak   |



|      | Freq    | Level  | Over Limit | Limit Line | ReadAntenna Level | Cable Preamp Loss | Factor | Factor | Remark  |
|------|---------|--------|------------|------------|-------------------|-------------------|--------|--------|---------|
|      | MHz     | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m              | dB     | dB     |         |
| 1 pp | 2483.80 | 42.61  | -11.39     | 54.00      | 36.84             | 31.86             | 6.91   | 33.00  | Average |

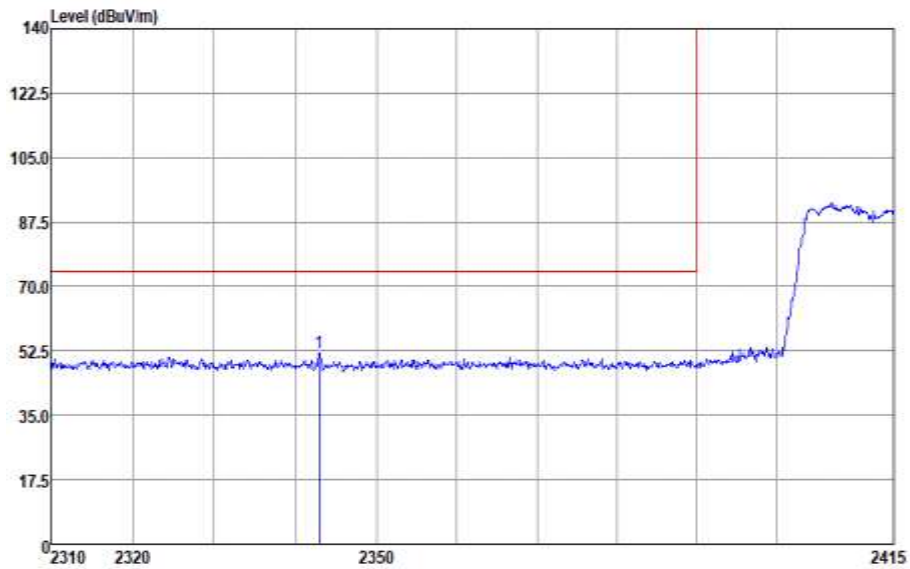


## 1.3.2.8 Channel 11@Ant 2





## 1.3.2.9 Channel 1@CDD



| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Cable Preamp Loss | Factor | Factor | Remark |
|--------------|--------|------------|------------|-------------------|-------------------|--------|--------|--------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m              | dB     | dB     |        |
| 1 pp 2342.97 | 51.69  | -22.31     | 74.00      | 46.49             | 31.55             | 6.65   | 33.00  | Peak   |

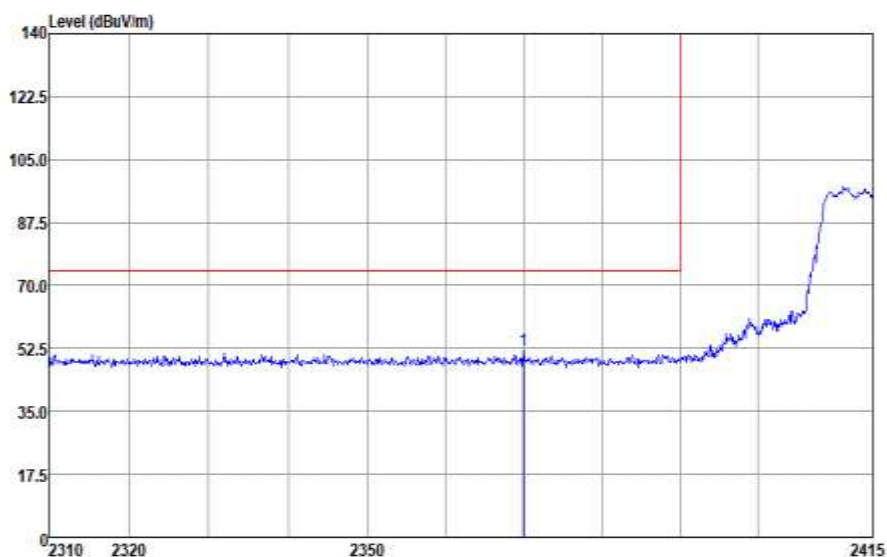


| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Cable Preamp Loss | Factor | Factor | Remark  |
|--------------|--------|------------|------------|-------------------|-------------------|--------|--------|---------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m              | dB     | dB     |         |
| 1 pp 2389.80 | 41.92  | -12.08     | 54.00      | 36.61             | 31.50             | 6.81   | 33.00  | Average |

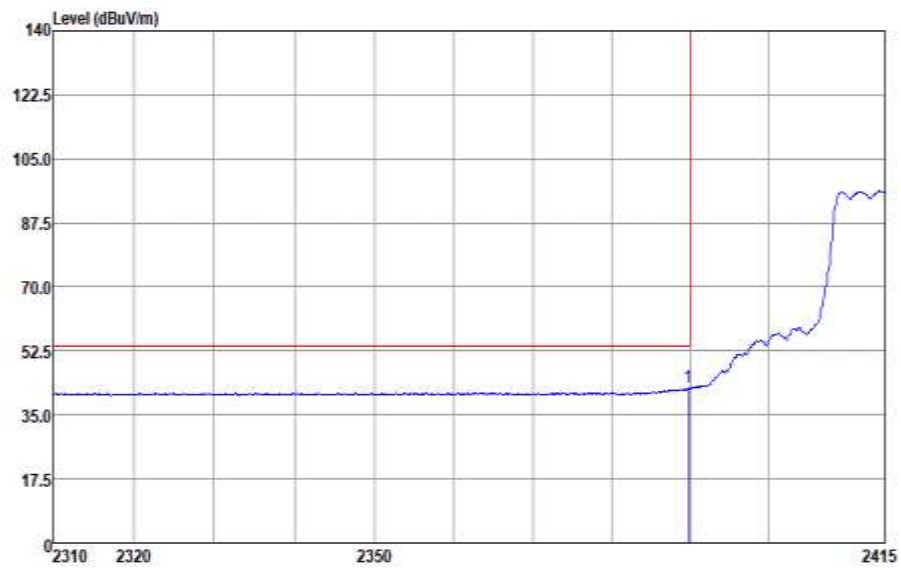




### 1.3.2.10 Channel 2@CDD



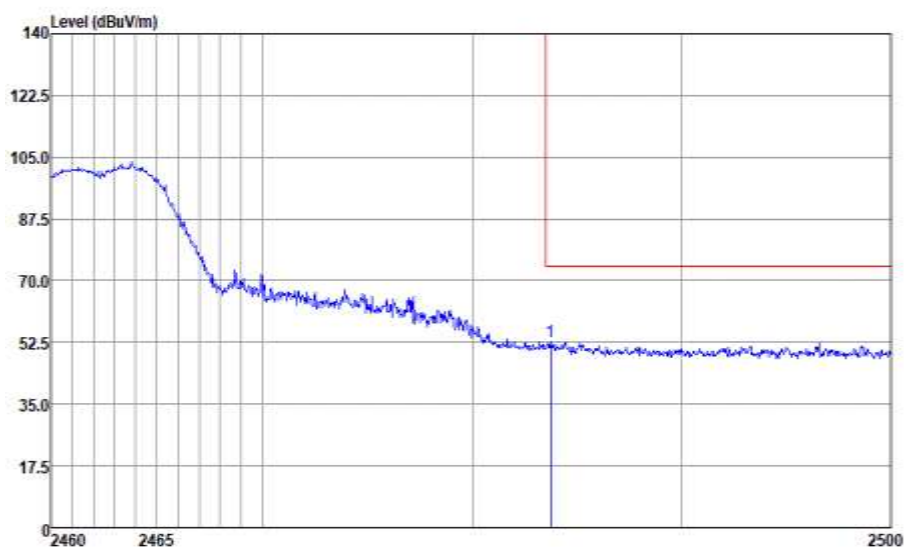
| Freq         | Level  | Over   | Limit  | ReadAntenna | Cable | Preamp | Remark     |
|--------------|--------|--------|--------|-------------|-------|--------|------------|
|              |        | Limit  | Line   |             |       |        |            |
| MHz          | dBuV/m | dB     | dBuV/m | dBuV        | dB/m  | dB     | dB         |
| 1 pp 2369.96 | 51.96  | -22.04 | 74.00  | 46.71       | 31.52 | 6.73   | 33.00 Peak |



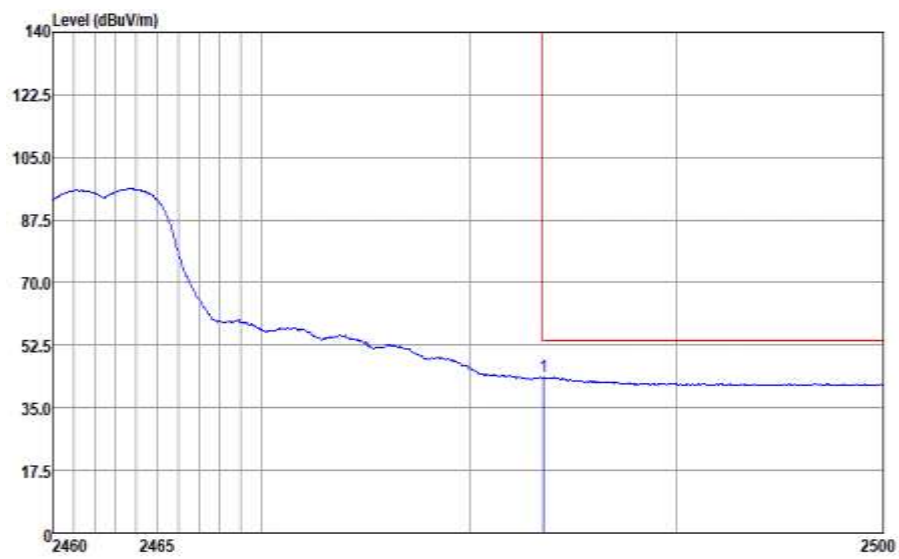
|      | Freq    | Level  | Over   | Limit  | ReadAntenna | Cable | Preamp |               |
|------|---------|--------|--------|--------|-------------|-------|--------|---------------|
|      | MHz     | dBuV/m | Limit  | Line   | Level       | Loss  | Factor | Remark        |
|      | MHz     | dBuV/m | dB     | dBuV/m | dBuV        | dB/m  | dB     | dB            |
| 1 pp | 2389.80 | 42.56  | -11.44 | 54.00  | 37.25       | 31.50 | 6.81   | 33.00 Average |



### 1.3.2.11 Channel 10@CDD



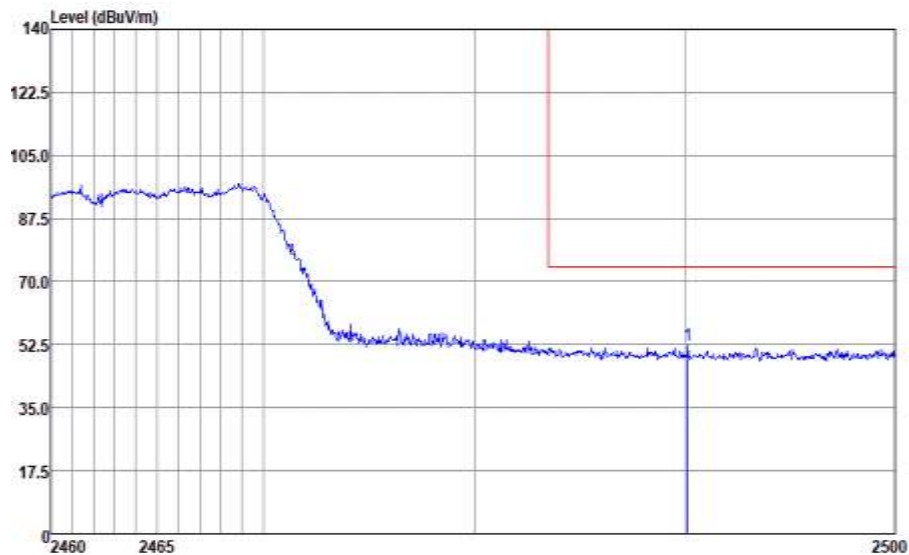
| Freq | Level   | Over  | Limit  | ReadAntenna | Cable  | Preamp |        |
|------|---------|-------|--------|-------------|--------|--------|--------|
| MHz  | dBuV/m  | Limit | Line   | Level       | Factor | Loss   | Factor |
|      |         | dB    | dBuV/m | dBuV        | dB/m   | dB     | dB     |
| 1 pp | 2483.72 | 52.54 | -21.46 | 74.00       | 46.77  | 31.86  | 6.91   |
|      |         |       |        |             |        |        | 33.00  |
|      |         |       |        |             |        |        | Peak   |



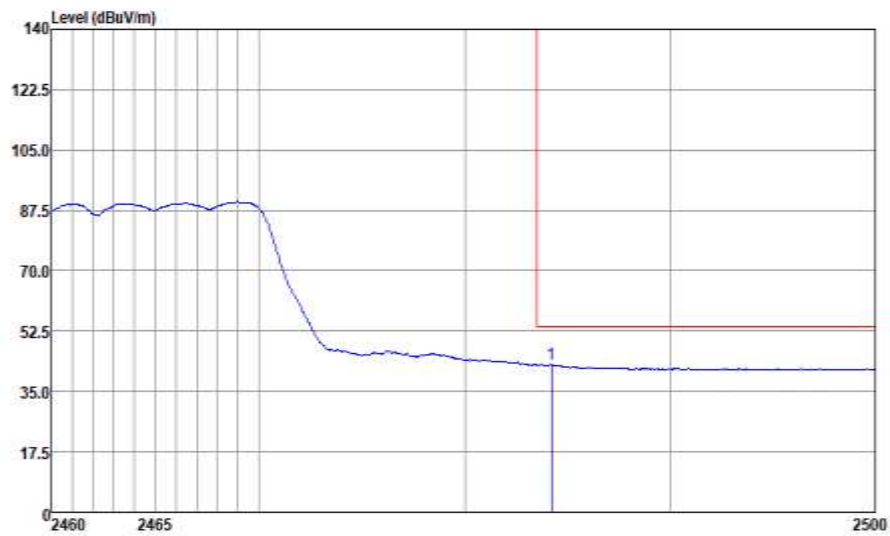
| Freq         | Level  | Over   | Limit  | ReadAntenna |        | Cable Preamp |        | Remark  |
|--------------|--------|--------|--------|-------------|--------|--------------|--------|---------|
|              |        | Limit  | Line   | Level       | Factor | Loss         | Factor |         |
| MHz          | dBuV/m | dB     | dBuV/m | dBuV        | dB/m   | dB           | dB     |         |
| 1 pp 2483.56 | 43.59  | -10.41 | 54.00  | 37.82       | 31.86  | 6.91         | 33.00  | Average |



## 1.3.2.12 Channel 11@CDD



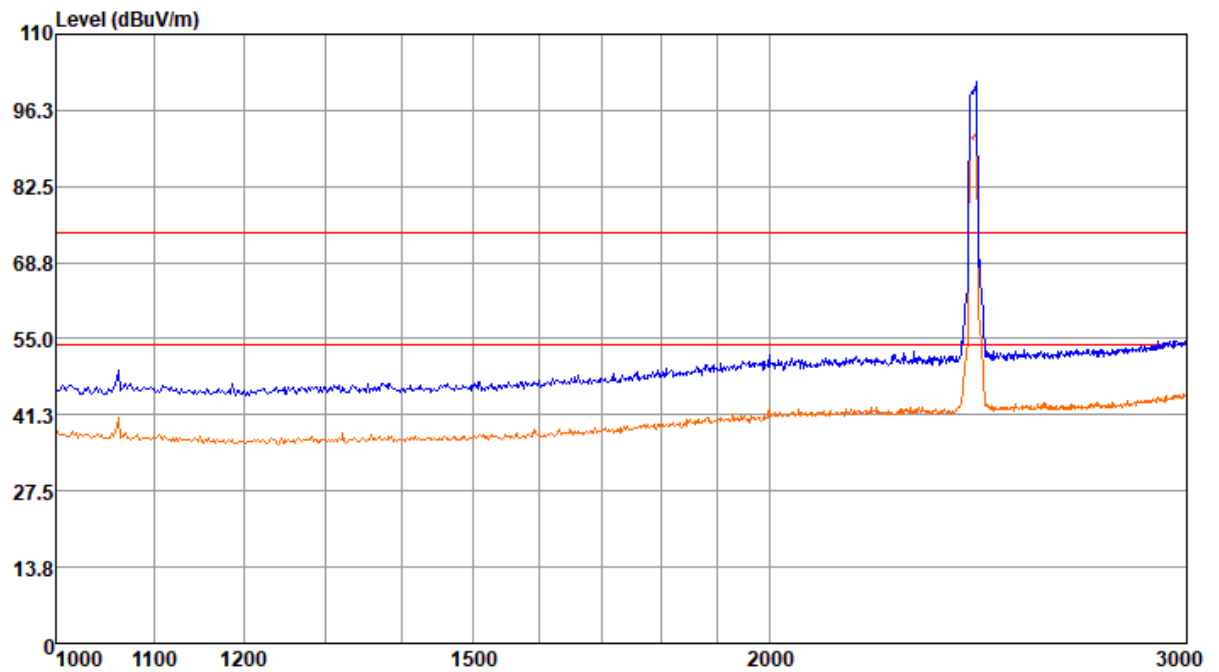
| Freq | Level   | Over  | Limit  | ReadAntenna | Cable | Preamp |                 |
|------|---------|-------|--------|-------------|-------|--------|-----------------|
| MHz  | dBuV/m  | Limit | Line   | Level       | Loss  | Factor | Remark          |
|      |         | dB    | dBuV/m | dBuV        | dB/m  | dB     | dB              |
| 1 pp | 2490.12 | 52.12 | -21.88 | 74.00       | 46.28 | 31.93  | 6.91 33.00 Peak |



| Freq         | Level  | Over Limit |        | ReadAntenna |        | Cable Preamp |        | Remark  |
|--------------|--------|------------|--------|-------------|--------|--------------|--------|---------|
|              |        | Limit      | Line   | Level       | Factor | Loss         | Factor |         |
| MHz          | dBuV/m | dB         | dBuV/m | dBuV        | dB/m   | dB           | dB     |         |
| 1 pp 2484.20 | 42.83  | -11.17     | 54.00  | 37.06       | 31.86  | 6.91         | 33.00  | Average |

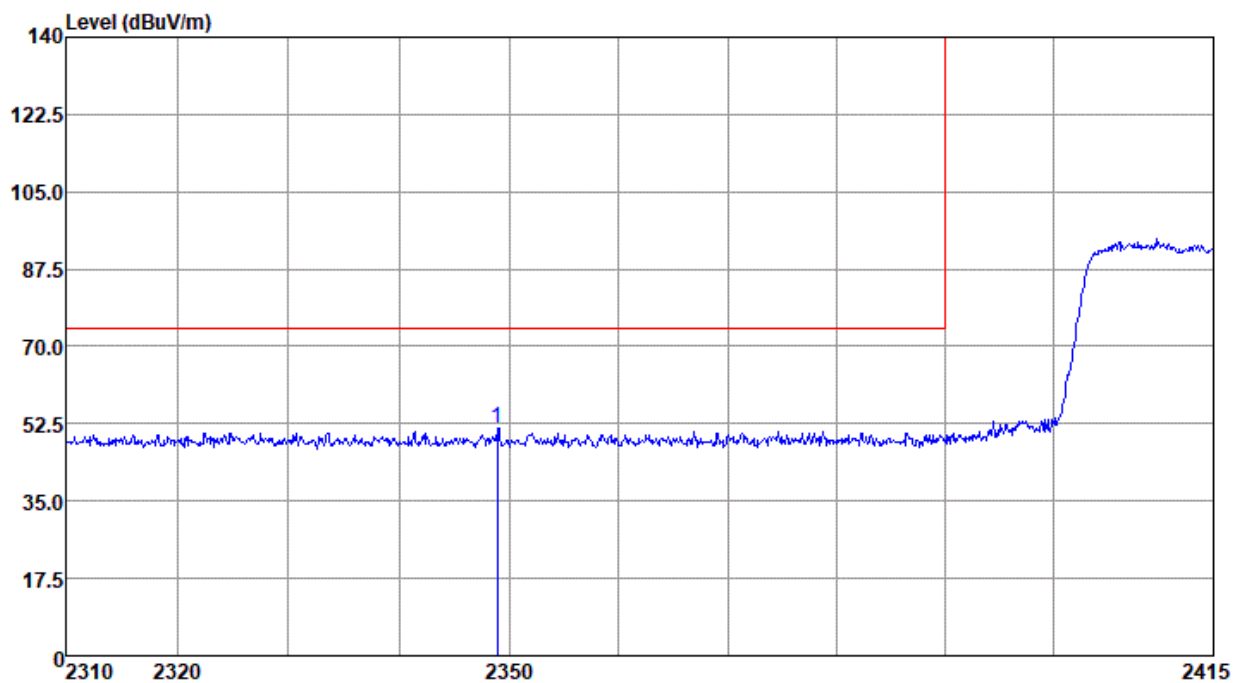


### 1.3.3 Test Mode: 11N20



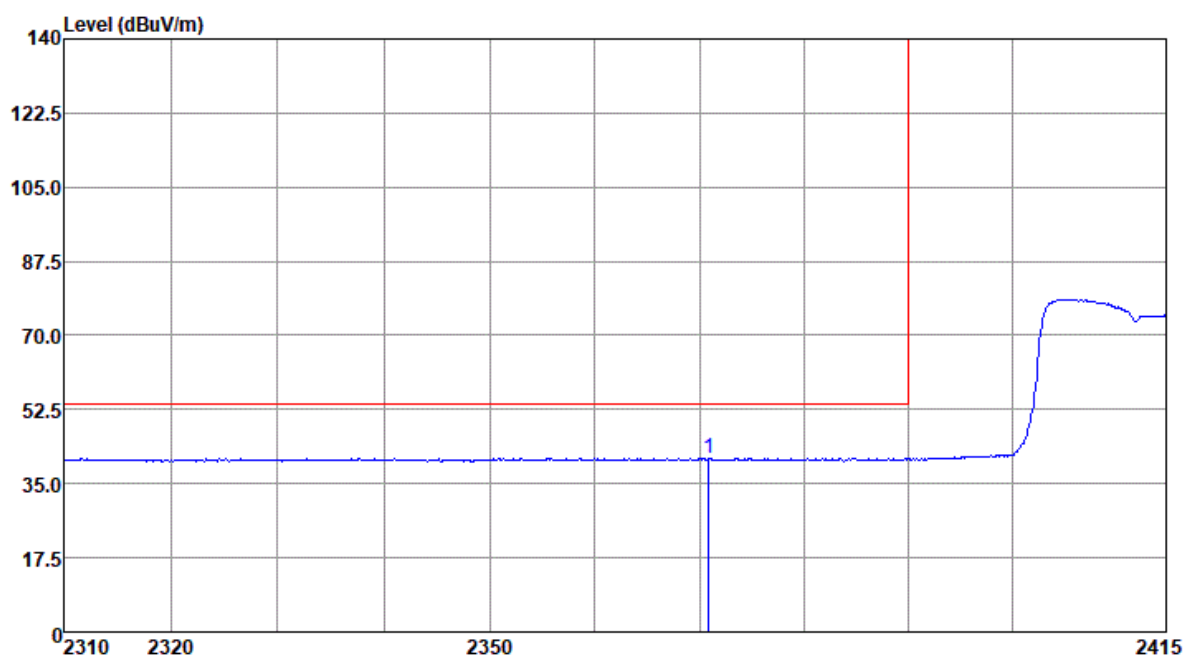


## 1.3.3.1 Channel 1 @Ant 1



|      |         |        | Over   | Limit  | ReadAntenna | Cable  | Preamp |        |        |
|------|---------|--------|--------|--------|-------------|--------|--------|--------|--------|
|      | Freq    | Level  | Limit  | Line   | Level       | Factor | Loss   | Factor | Remark |
|      | MHz     | dBuV/m | dB     | dBuV/m | dBuV        | dB/m   | dB     | dB     |        |
| 1 pp | 2348.96 | 51.52  | -22.48 | 74.00  | 46.24       | 31.55  | 6.73   | 33.00  | Peak   |

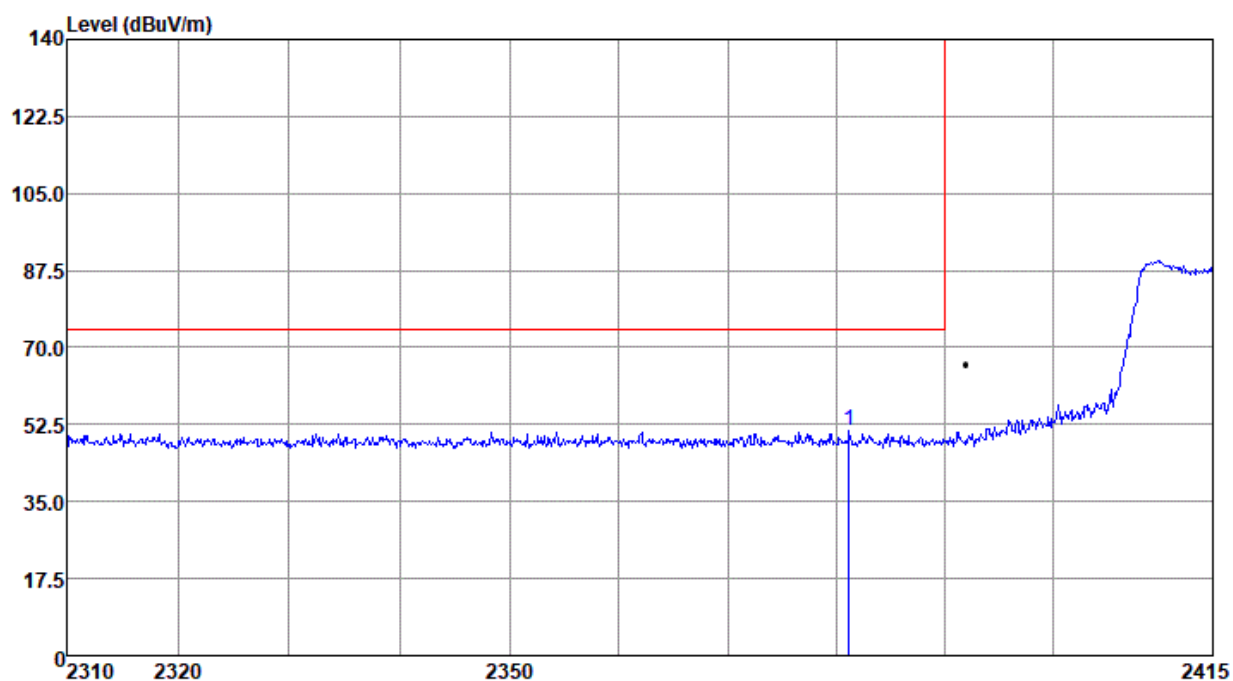




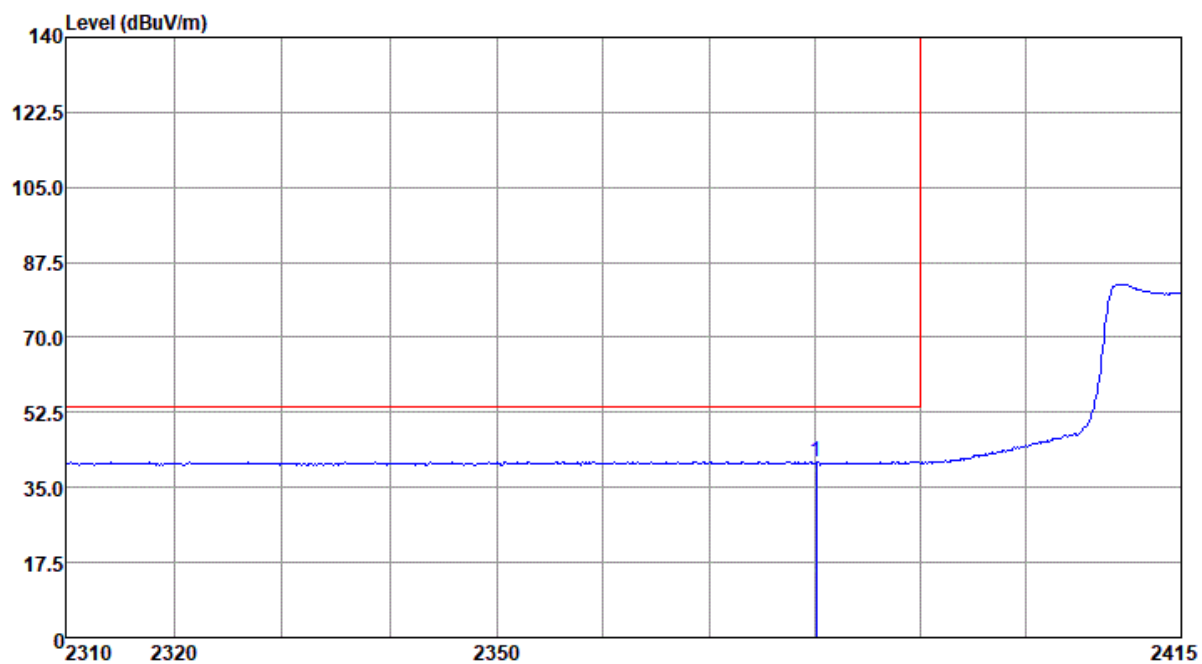
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamplifier Factor | Remark  |
|--------------|--------|------------|------------|-------------------|----------------|------------|---------------------|---------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB                  |         |
| 1 pp 2370.90 | 41.09  | -12.91     | 54.00      | 35.84             | 31.52          | 6.73       | 33.00               | Average |



## 1.3.3.2 Channel 2 @ Ant 1



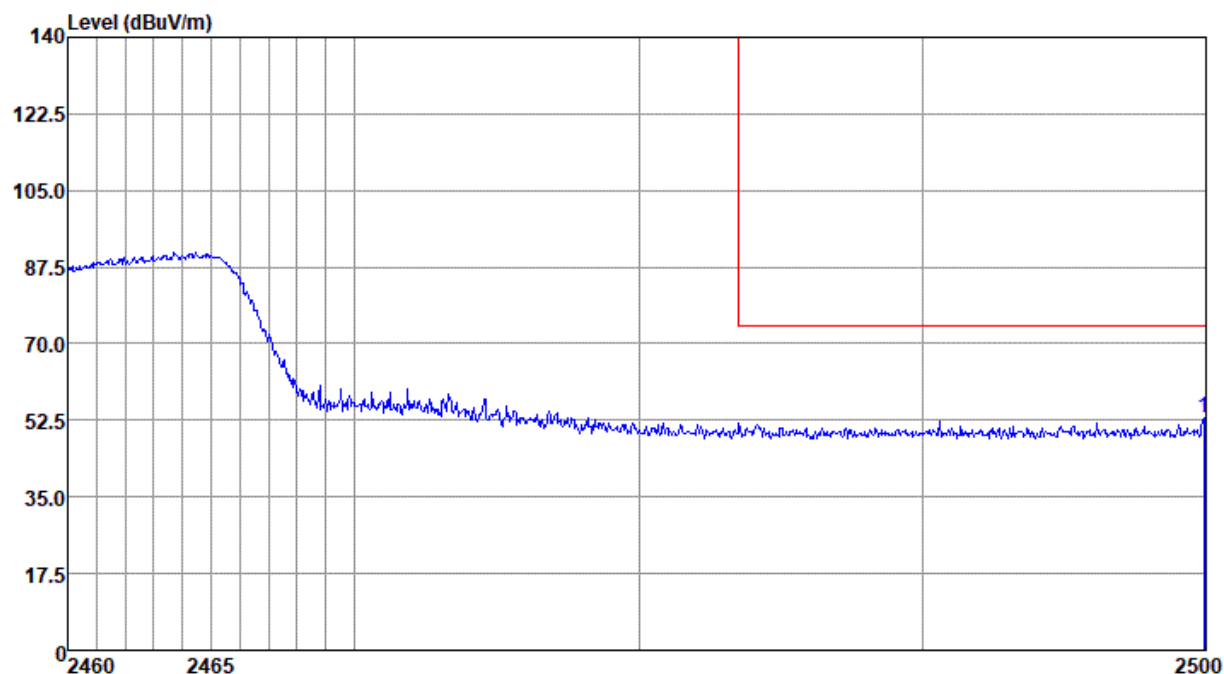
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamplifier | Remark |
|--------------|--------|------------|------------|-------------------|----------------|------------|--------------|--------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB           |        |
| 1 pp 2381.19 | 50.99  | -23.01     | 74.00      | 45.74             | 31.52          | 6.73       | 33.00        | Peak   |



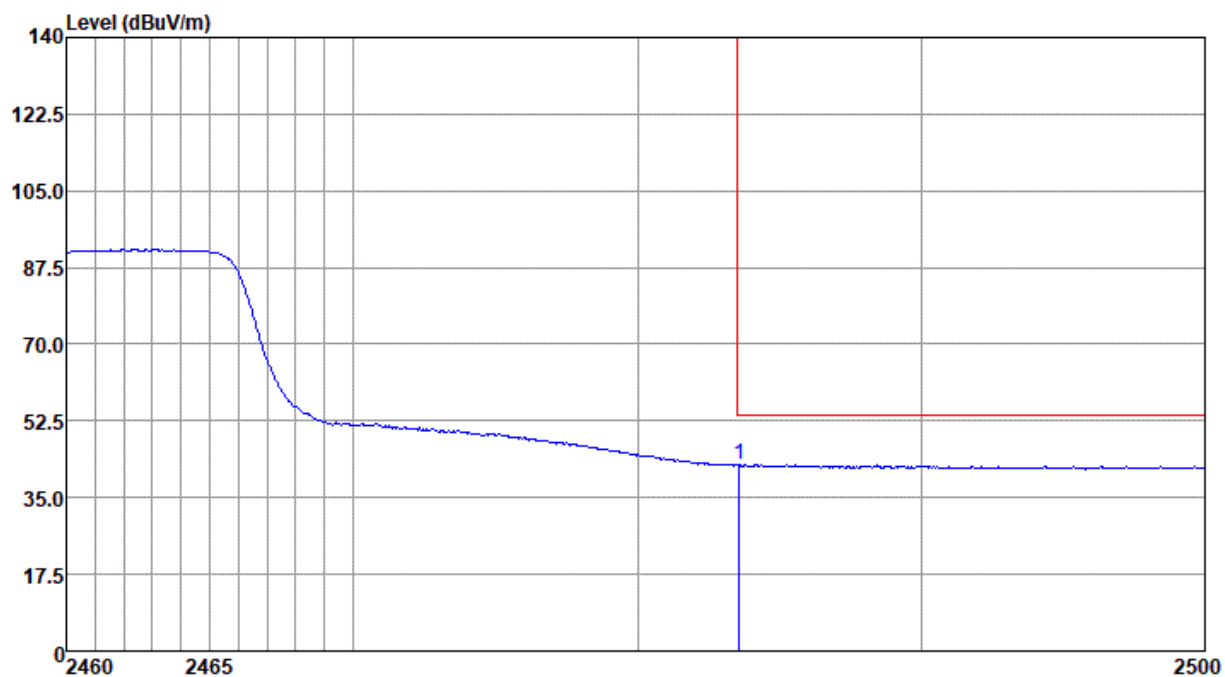
|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|------|---------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------|---------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB               |         |
| 1 pp | 2380.14 | 41.02  | -12.98        | 54.00         | 35.77                | 31.52             | 6.73          | 33.00            | Average |



## 1.3.3.3 Channel 10 @Ant 1



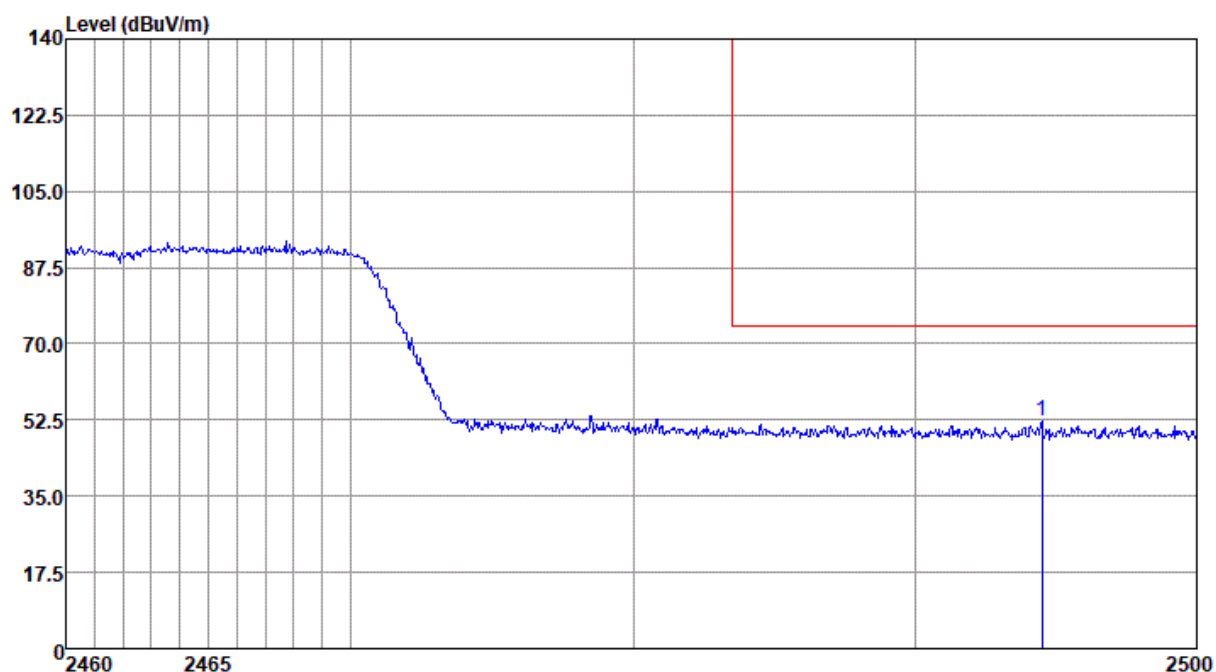
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark |
|--------------|--------|------------|------------|-------------------|----------------|------------|---------------|--------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |        |
| 1 pp 2499.92 | 52.86  | -21.14     | 74.00      | 47.02             | 31.93          | 6.91       | 33.00         | Peak   |



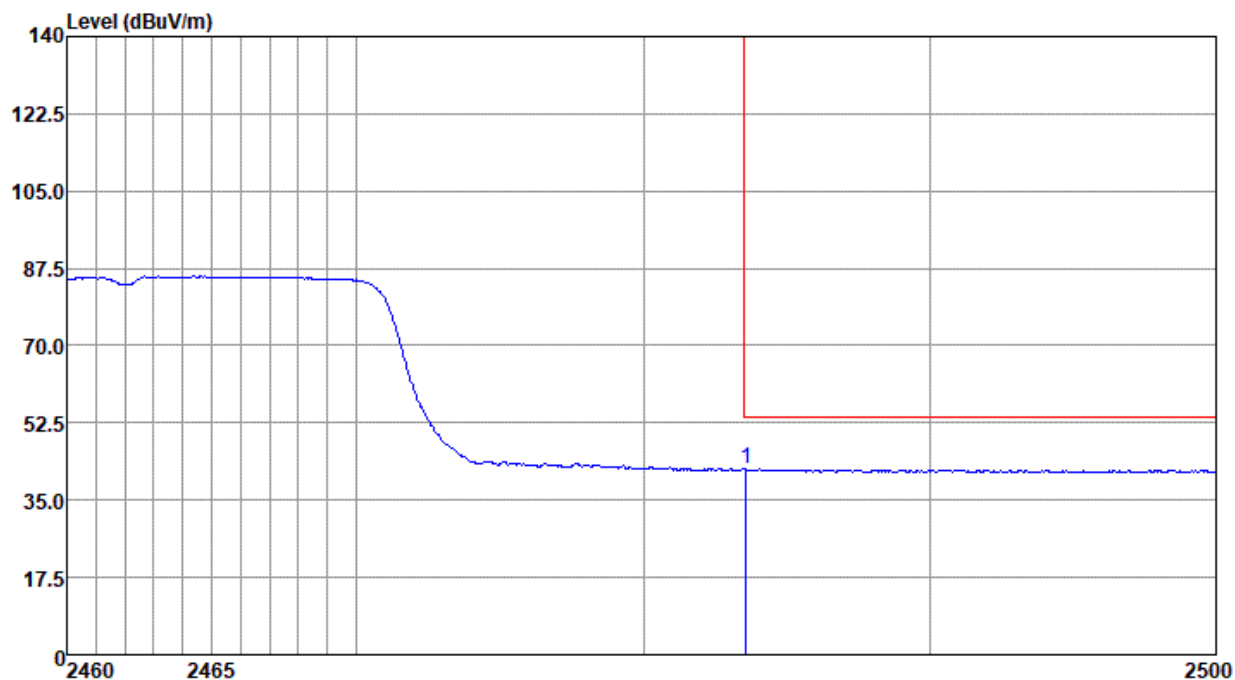
|      | Freq    | Level  | Over Limit | Limit Line | ReadAntenna Level | Factor | Cable Loss | Preamp Factor | Remark  |
|------|---------|--------|------------|------------|-------------------|--------|------------|---------------|---------|
|      | MHz     | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m   | dB         | dB            |         |
| 1 pp | 2483.56 | 42.67  | -11.33     | 54.00      | 36.90             | 31.86  | 6.91       | 33.00         | Average |



## 1.3.3.4 Channel 11 @Ant 1



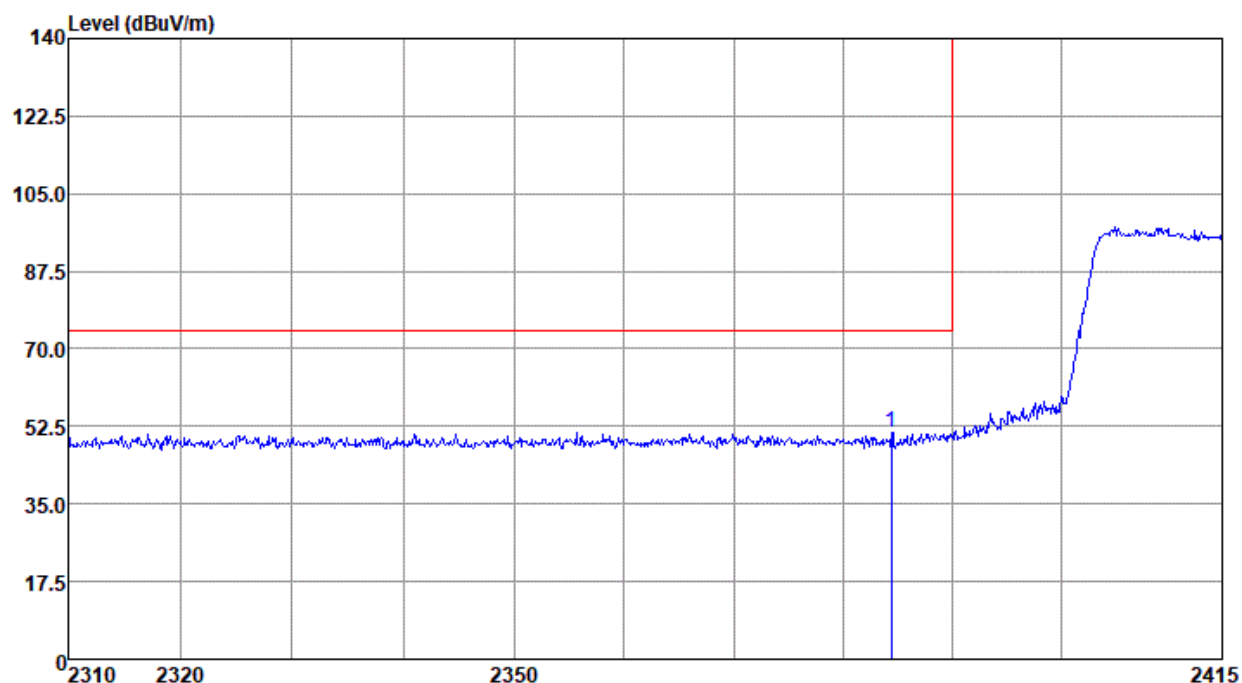
| Freq    | Level  | Over Limit | Limit Line | ReadAntenna Level | Cable Factor | Preamp Loss | Remark     |
|---------|--------|------------|------------|-------------------|--------------|-------------|------------|
| MHz     | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m         | dB          | dB         |
| 2494.48 | 52.07  | -21.93     | 74.00      | 46.23             | 31.93        | 6.91        | 33.00 Peak |



|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|------|---------|--------|---------------|---------------|----------------------|--------|---------------|------------------|---------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m   | dB            | dB               |         |
| 1 pp | 2483.56 | 42.16  | -11.84        | 54.00         | 36.39                | 31.86  | 6.91          | 33.00            | Average |

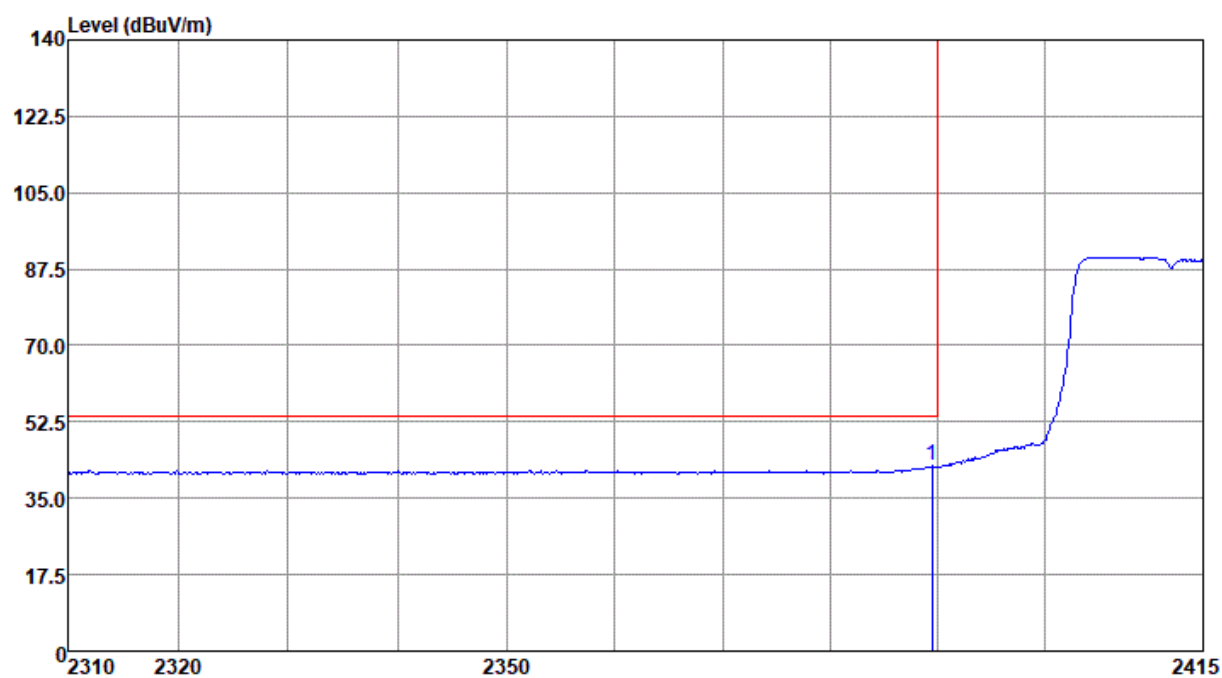


## 1.3.3.5 Channel 1 @ Ant 2



|      | Freq    | Level  | Over   | Limit  | ReadAntenna | Cable | Preamp |            |
|------|---------|--------|--------|--------|-------------|-------|--------|------------|
|      | MHz     | dBuV/m | Limit  | Line   | Level       | Loss  | Factor | Remark     |
|      |         |        | dB     | dBuV/m | dBuV        | dB/m  | dB     | dB         |
| 1 pp | 2384.45 | 51.13  | -22.87 | 74.00  | 45.88       | 31.52 | 6.73   | 33.00 Peak |

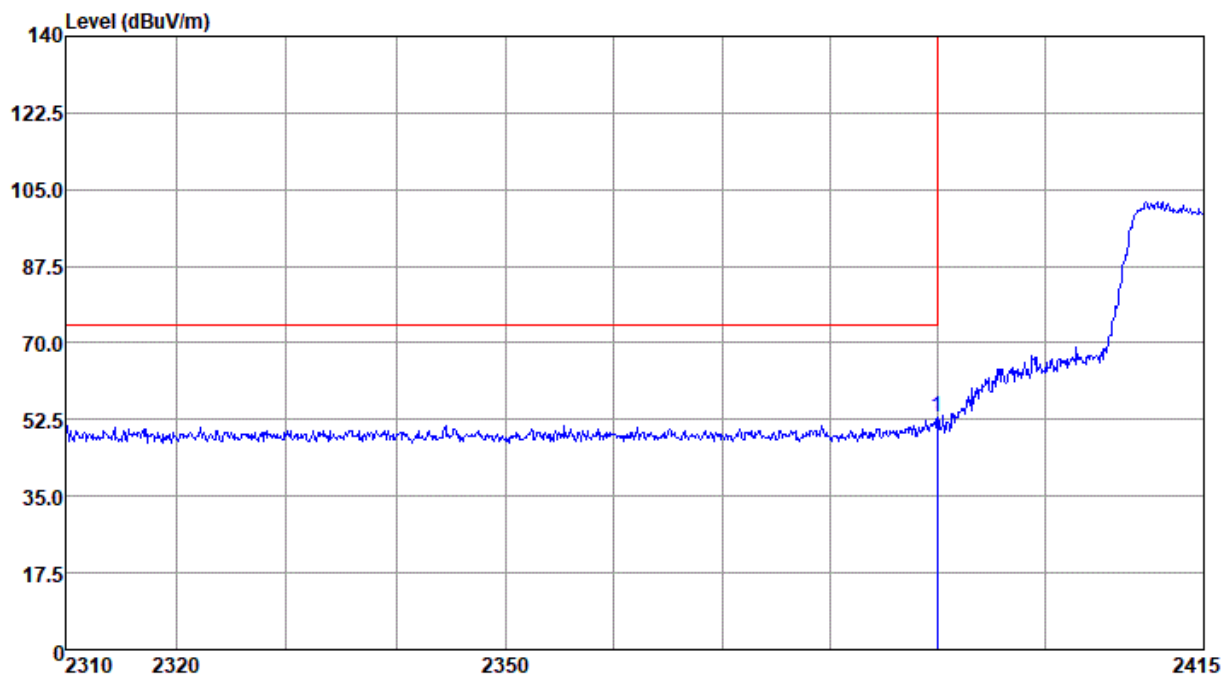




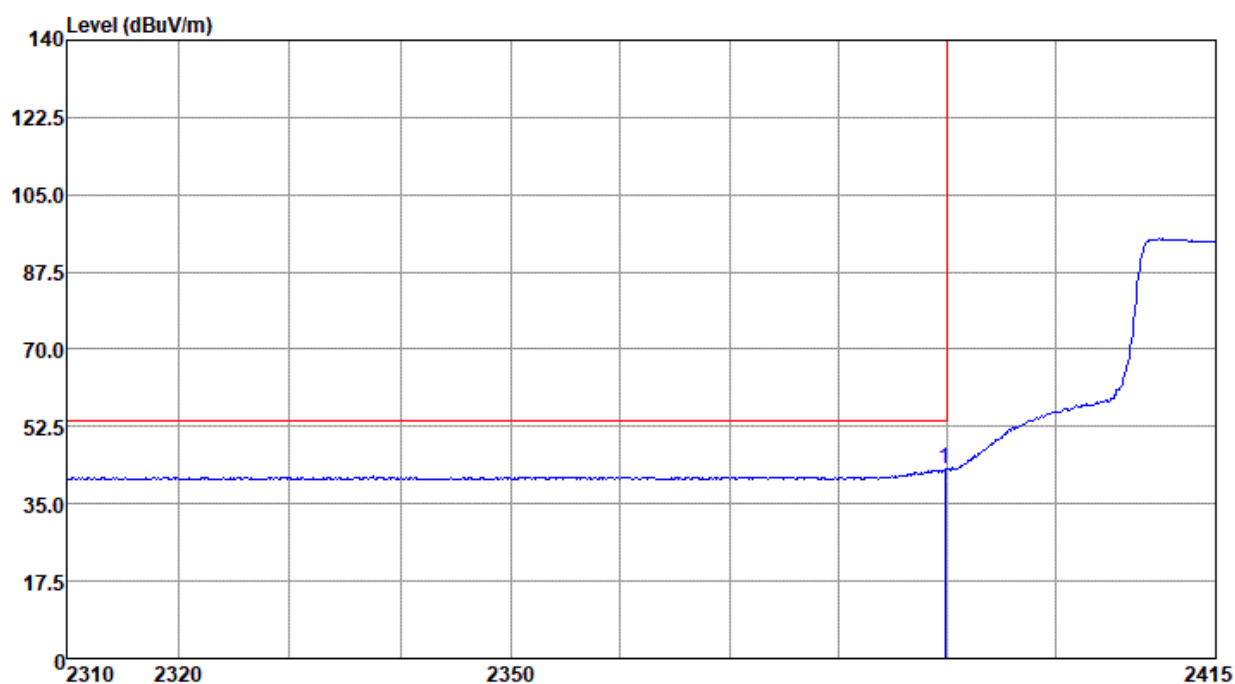
|   |    | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|---|----|---------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------|---------|
|   |    | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB               |         |
| 1 | pp | 2389.49 | 42.44  | -11.56        | 54.00         | 37.13                | 31.50             | 6.81          | 33.00            | Average |



## 1.3.3.6 Channel 2 @ Ant 2



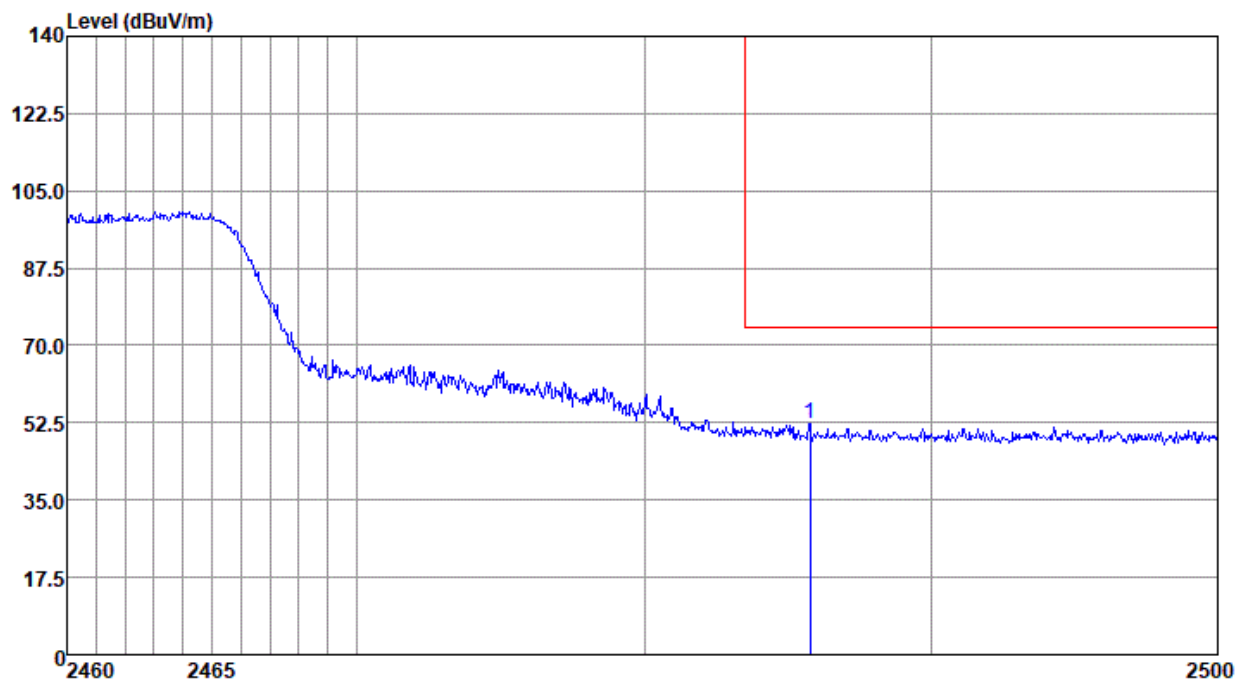
|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Cable<br>Factor | Preamp<br>Loss | Preamp<br>Factor | Remark |
|------|---------|--------|---------------|---------------|----------------------|-----------------|----------------|------------------|--------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m            | dB             | dB               |        |
| 1 pp | 2390.00 | 52.94  | -21.06        | 74.00         | 47.63                | 31.50           | 6.81           | 33.00            | Peak   |



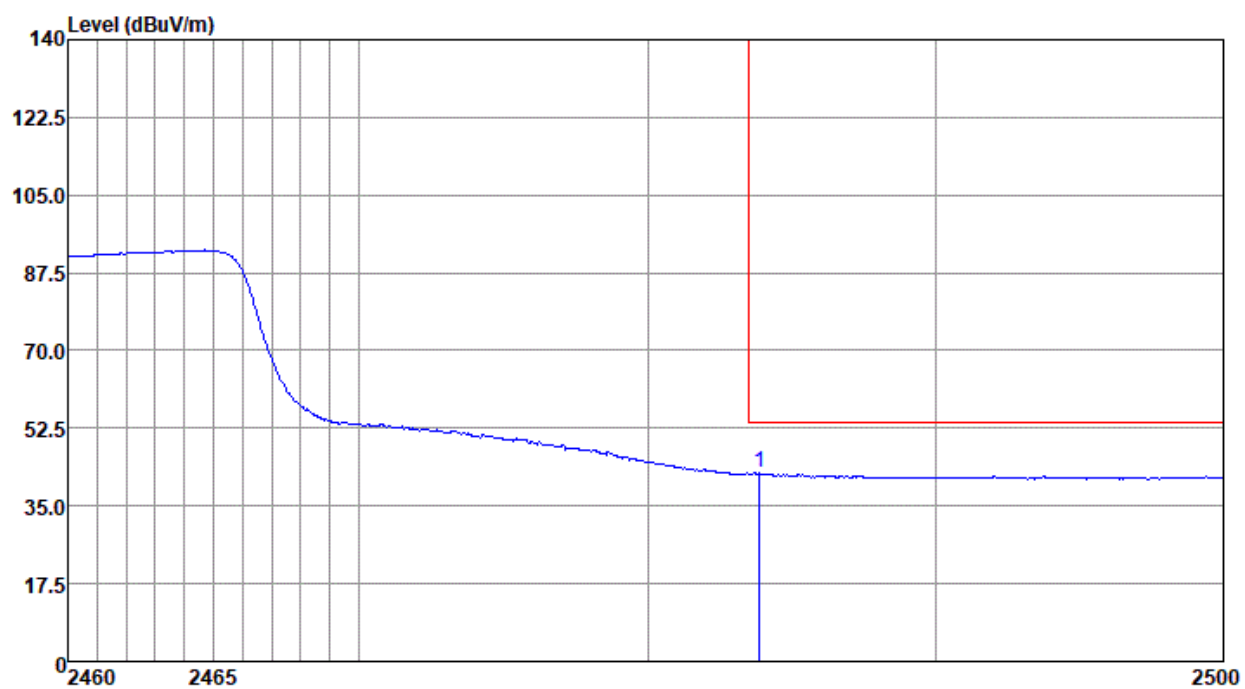
|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|------|---------|--------|---------------|---------------|----------------------|--------|---------------|------------------|---------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m   | dB            | dB               |         |
| 1 pp | 2389.80 | 42.99  | -11.01        | 54.00         | 37.68                | 31.50  | 6.81          | 33.00            | Average |



## 1.3.3.7 Channel 10 @Ant 2



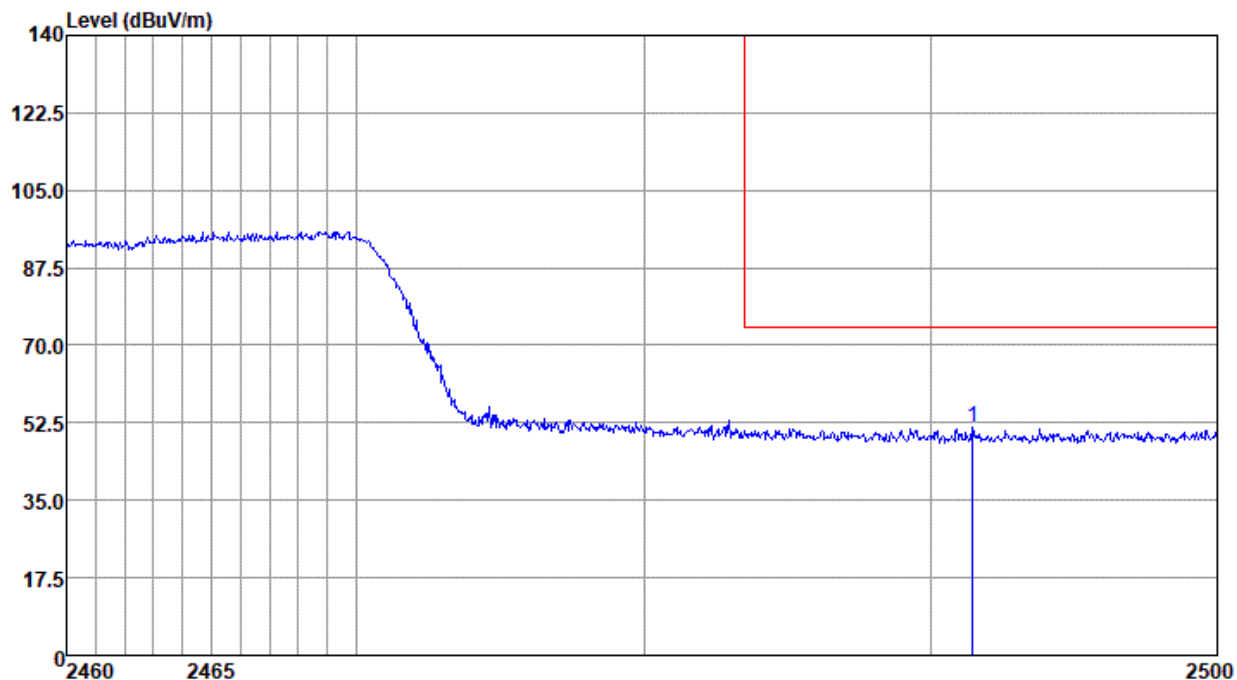
| Freq | Level   | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark     |
|------|---------|------------|------------|-------------------|----------------|------------|---------------|------------|
| MHz  | dBuV/m  | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |            |
| 1    | 2485.76 | 52.45      | -21.55     | 74.00             | 46.68          | 31.86      | 6.91          | 33.00 Peak |



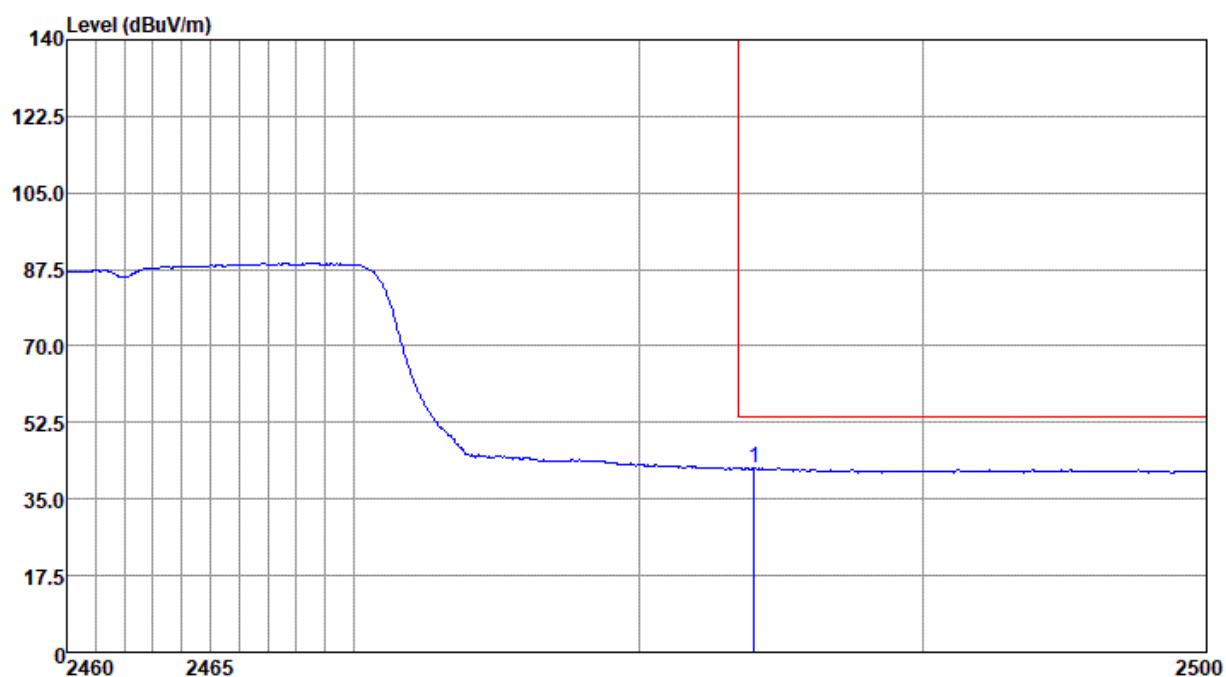
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark  |
|--------------|--------|------------|------------|-------------------|----------------|------------|---------------|---------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |         |
| 1 pp 2483.88 | 42.38  | -11.62     | 54.00      | 36.61             | 31.86          | 6.91       | 33.00         | Average |



## 1.3.3.8 Channel 11 @Ant 2



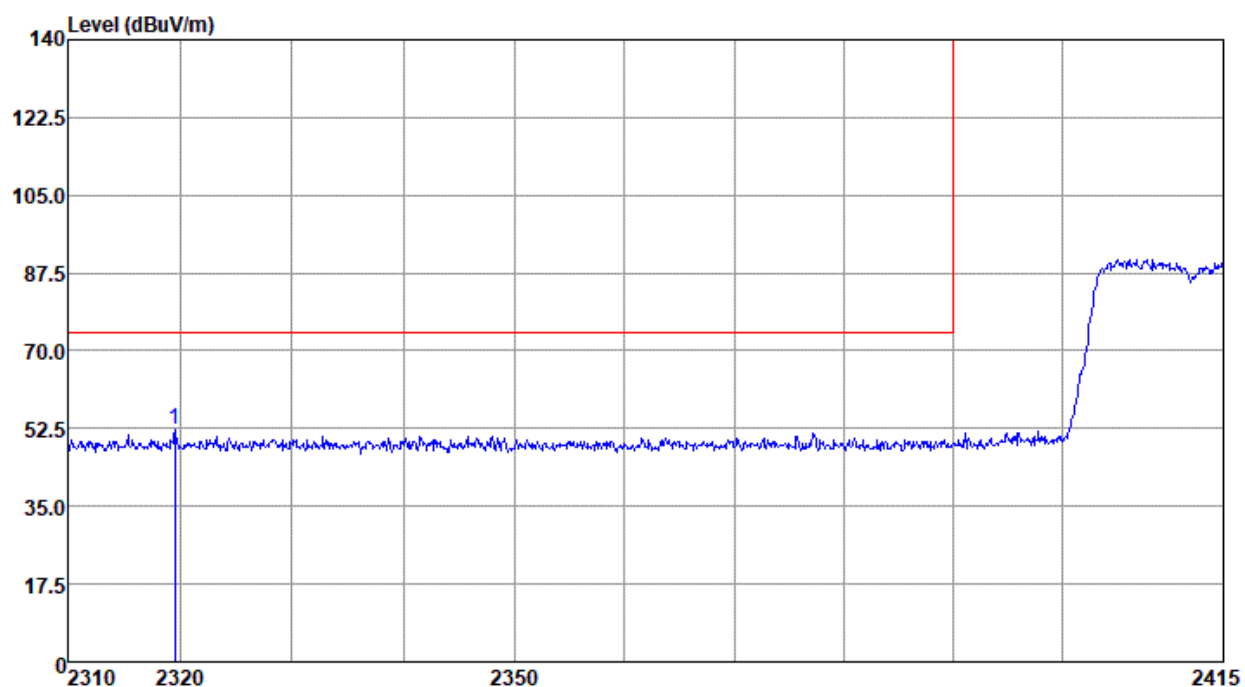
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamplifier Factor | Remark |
|--------------|--------|------------|------------|-------------------|----------------|------------|---------------------|--------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB                  |        |
| 1 pp 2491.44 | 51.35  | -22.65     | 74.00      | 45.51             | 31.93          | 6.91       | 33.00               | Peak   |



|   | Freq       | Level  | Over   | Limit  | ReadAntenna | Cable | Preamp |               |
|---|------------|--------|--------|--------|-------------|-------|--------|---------------|
|   | MHz        | dBuV/m | Limit  | Line   | Level       | Loss  | Factor | Remark        |
|   |            |        | dB     | dBuV/m | dBuV        | dB/m  | dB     | dB            |
| 1 | pp 2484.04 | 42.16  | -11.84 | 54.00  | 36.39       | 31.86 | 6.91   | 33.00 Average |

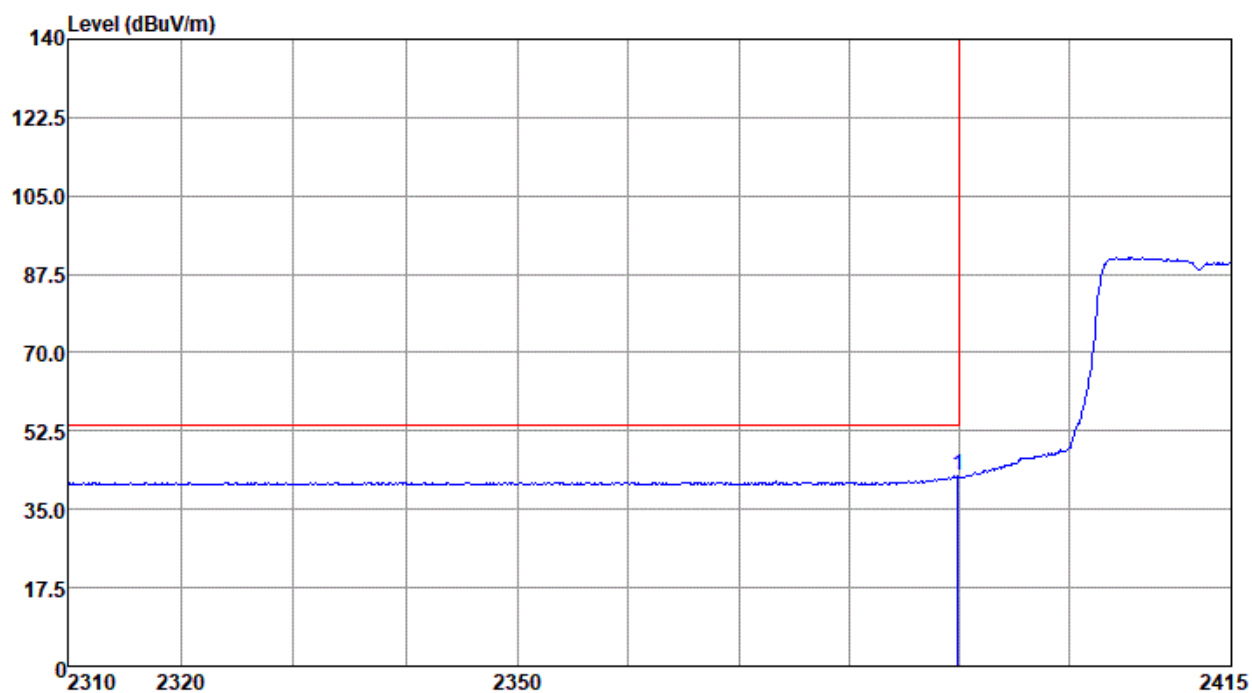


## 1.3.3.9 Channel 1 @ MIMO



|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Cable<br>Factor | Preamp<br>Loss | Remark     |
|------|---------|--------|---------------|---------------|----------------------|-----------------|----------------|------------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m            | dB             | dB         |
| 1 pp | 2319.56 | 52.11  | -21.89        | 74.00         | 46.89                | 31.57           | 6.65           | 33.00 Peak |

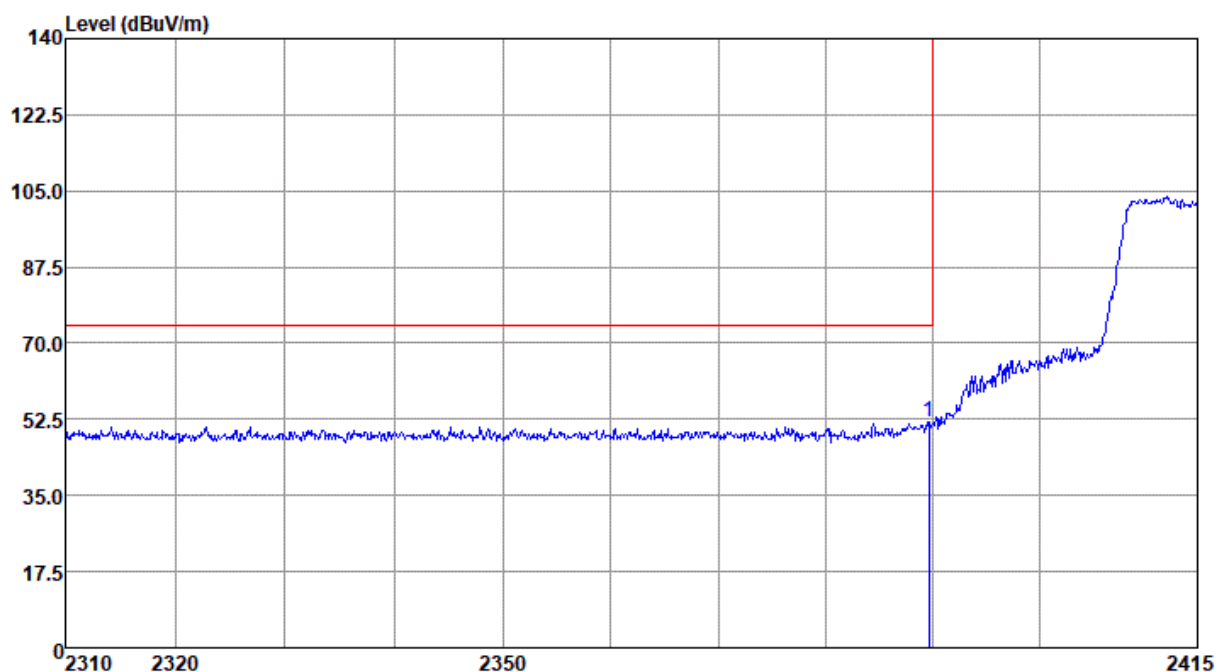




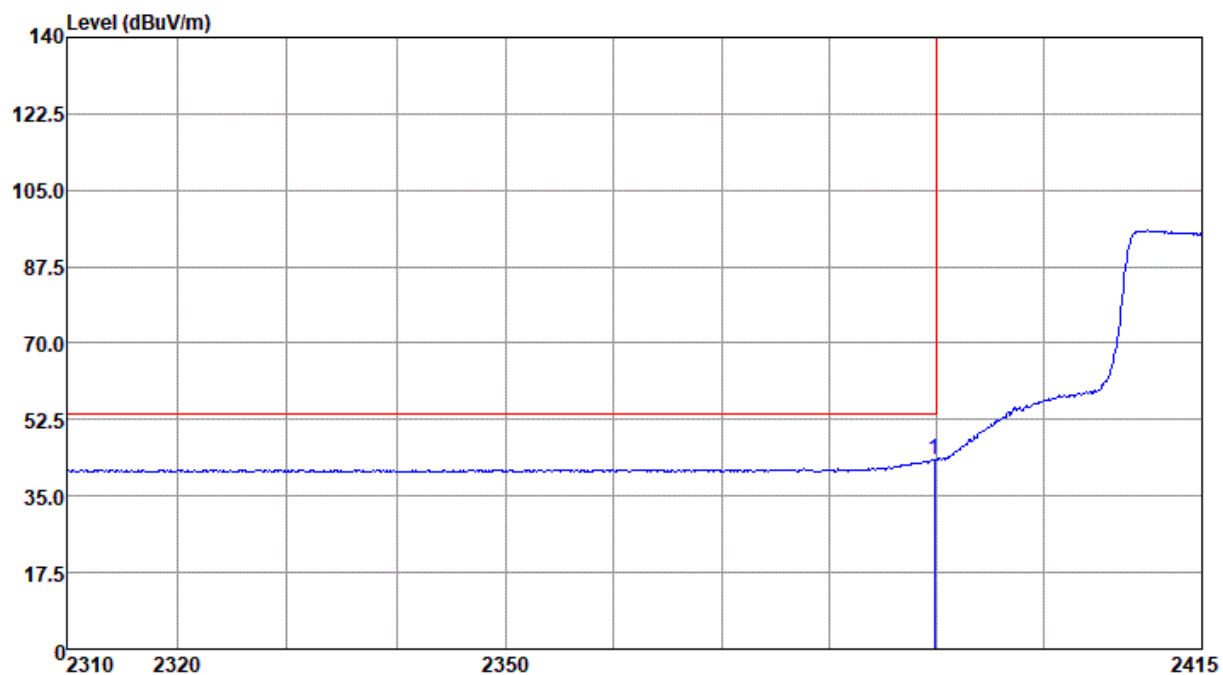
| Freq         | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|--------------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------|---------|
| MHz          | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB               |         |
| 1 pp 2389.91 | 42.42  | -11.58        | 54.00         | 37.11                | 31.50             | 6.81          | 33.00            | Average |



## 1.3.3.10 Channel 2 @ MIMO



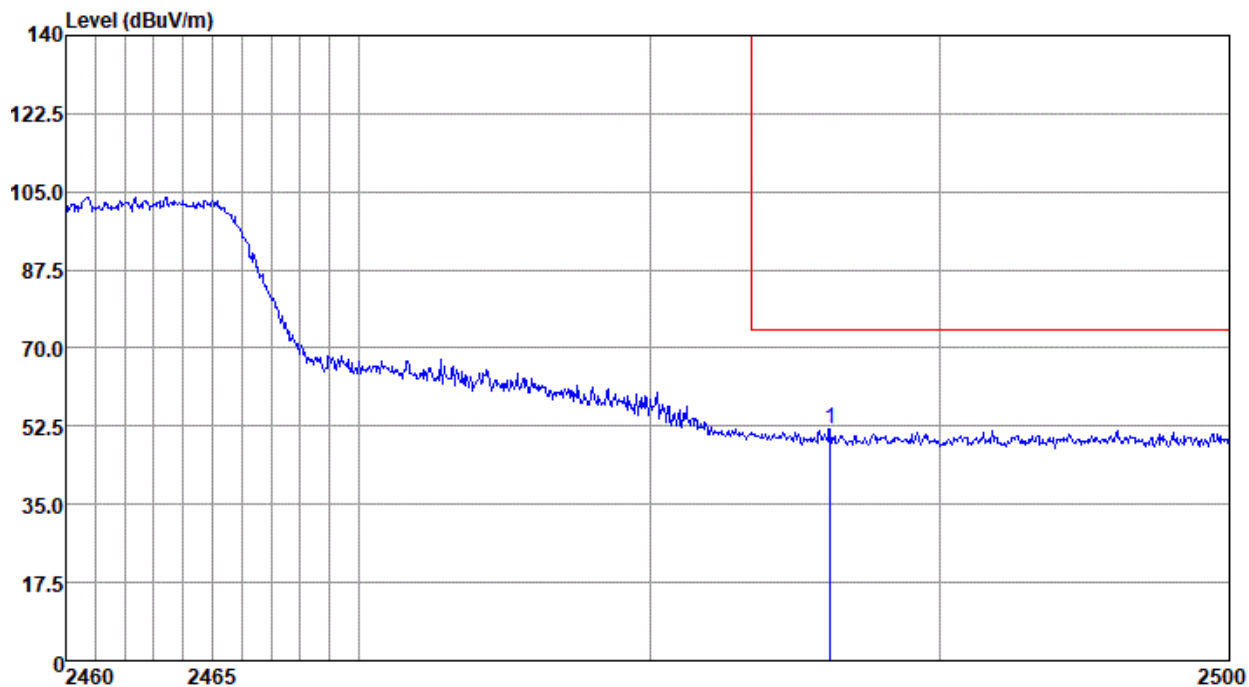
| Freq | Level   | Over  | Limit  | ReadAntenna | Cable | Preamp |        |            |
|------|---------|-------|--------|-------------|-------|--------|--------|------------|
| MHz  | dBuV/m  | Limit | Line   | Level       | Loss  | Factor | Remark |            |
|      |         | dB    | dBuV/m | dBuV        | dB    | dB     |        |            |
| 1 pp | 2389.70 | 51.94 | -22.06 | 74.00       | 46.63 | 31.50  | 6.81   | 33.00 Peak |



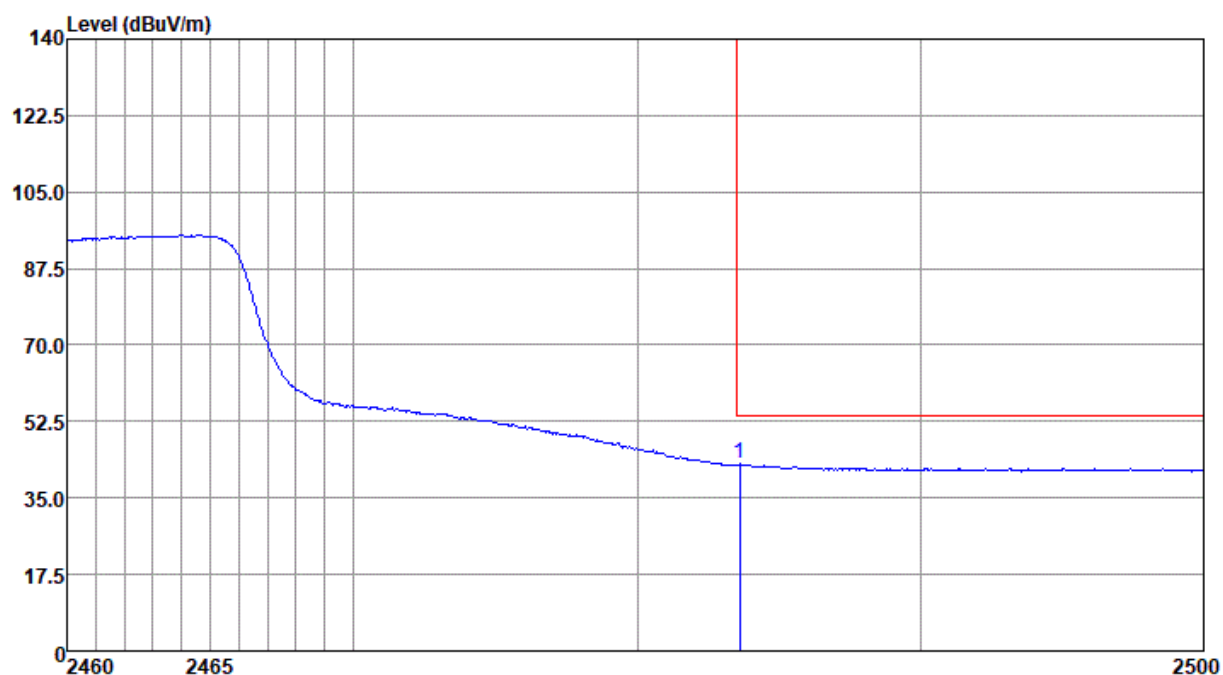
|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|------|---------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------|---------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB               |         |
| 1 pp | 2389.80 | 43.41  | -10.59        | 54.00         | 38.10                | 31.50             | 6.81          | 33.00            | Average |



## 1.3.3.11 Channel 10 @ MIMO



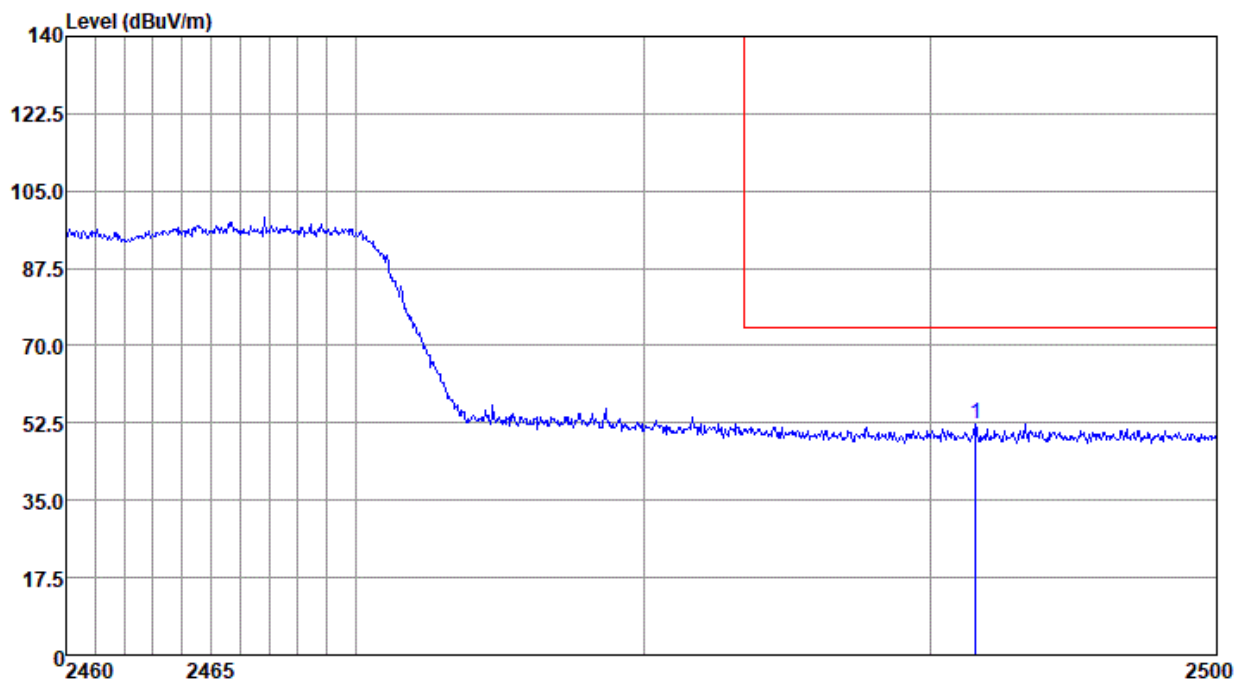
|   | Freq    | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamplifier | Remark |
|---|---------|--------|------------|------------|-------------------|----------------|------------|--------------|--------|
|   | MHz     | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB           |        |
| 1 | 2486.20 | 51.75  | -22.25     | 74.00      | 45.98             | 31.86          | 6.91       | 33.00        | Peak   |



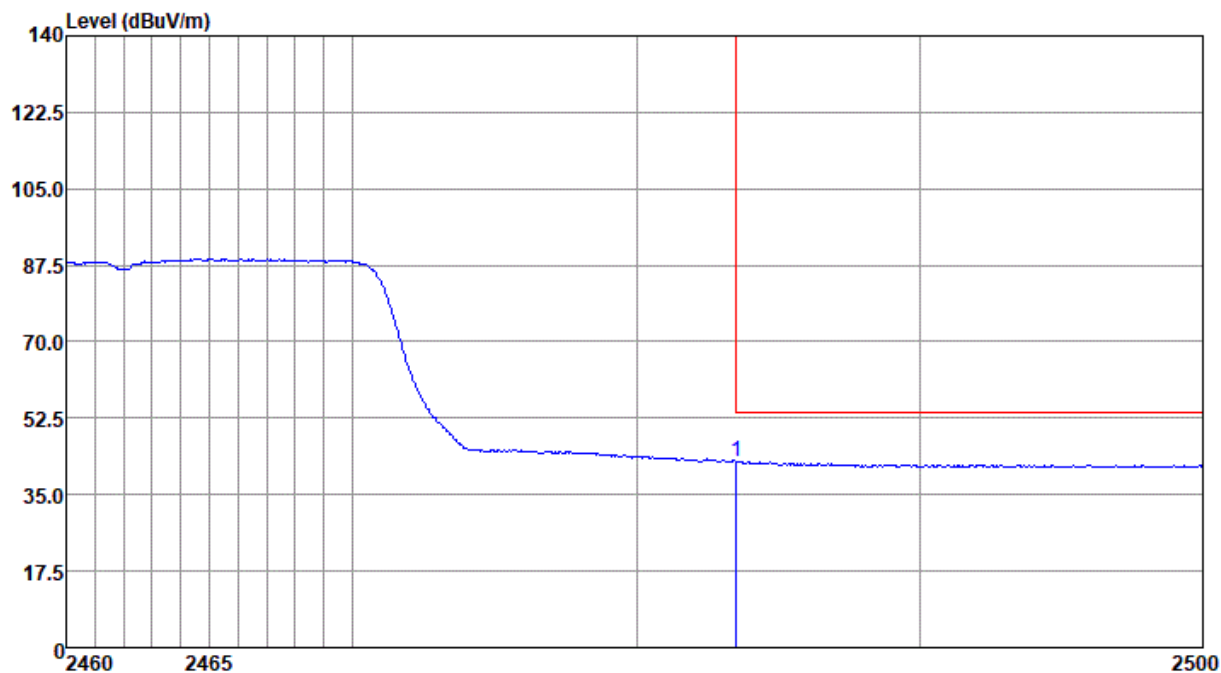
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark  |
|--------------|--------|------------|------------|-------------------|----------------|------------|---------------|---------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |         |
| 1 pp 2483.60 | 42.80  | -11.20     | 54.00      | 37.03             | 31.86          | 6.91       | 33.00         | Average |



## 1.3.3.12 Channel 11 @ MIMO



|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Cable<br>Loss | Preamp<br>Factor | Remark     |
|------|---------|--------|---------------|---------------|----------------------|---------------|------------------|------------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m          | dB               | dB         |
| 1 pp | 2491.56 | 52.29  | -21.71        | 74.00         | 46.45                | 31.93         | 6.91             | 33.00 Peak |

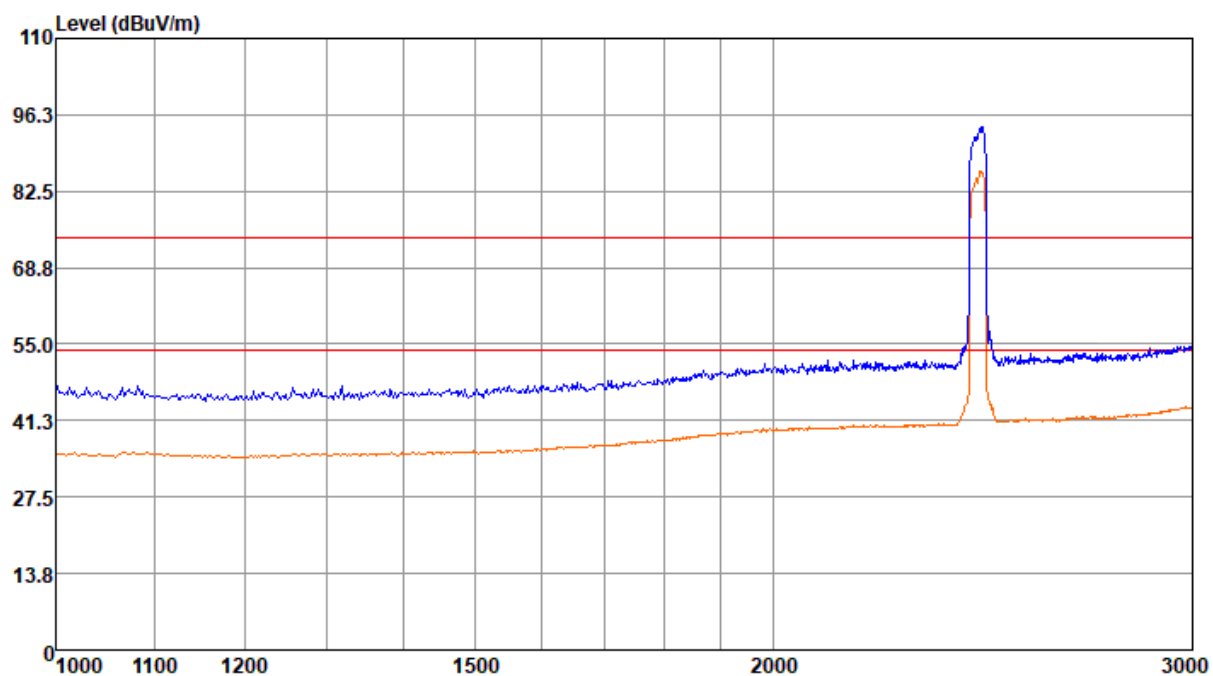


| Freq         | Level  | Over   | Limit  | ReadAntenna | Cable | Preamp | Remark |         |
|--------------|--------|--------|--------|-------------|-------|--------|--------|---------|
| MHz          | dBuV/m | Limit  | Line   | Level       | Loss  | Factor |        |         |
|              |        | dB     | dBuV/m | dBuV        | dB/m  | dB     | dB     |         |
| 1 pp 2483.52 | 42.50  | -11.50 | 54.00  | 36.73       | 31.86 | 6.91   | 33.00  | Average |

Note2:  
1, Level =Reading level by receiver + Transd (Antenna factor + cable loss – preamplifier gain)  
The reading level is calculated by software which is not shown in the sheet.  
2, Over limit=Level –Limit Line



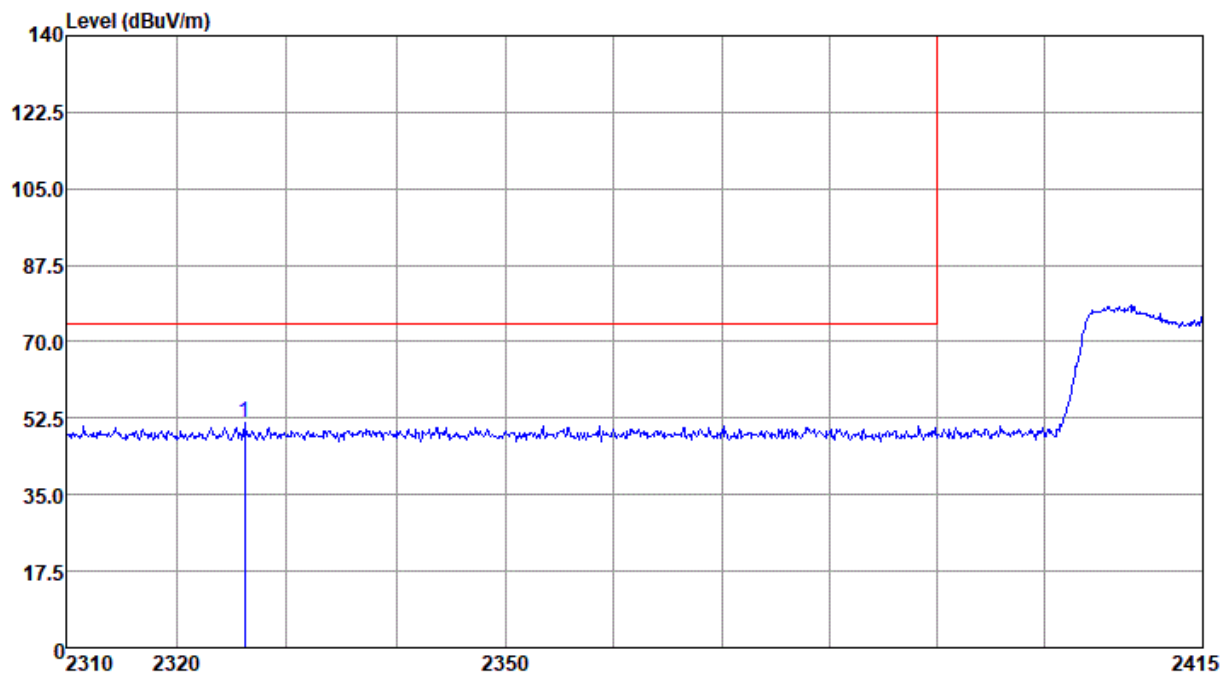
### 1.3.4 Test Mode: 11N40







## 1.3.4.1 Channel 3 @ Ant 1



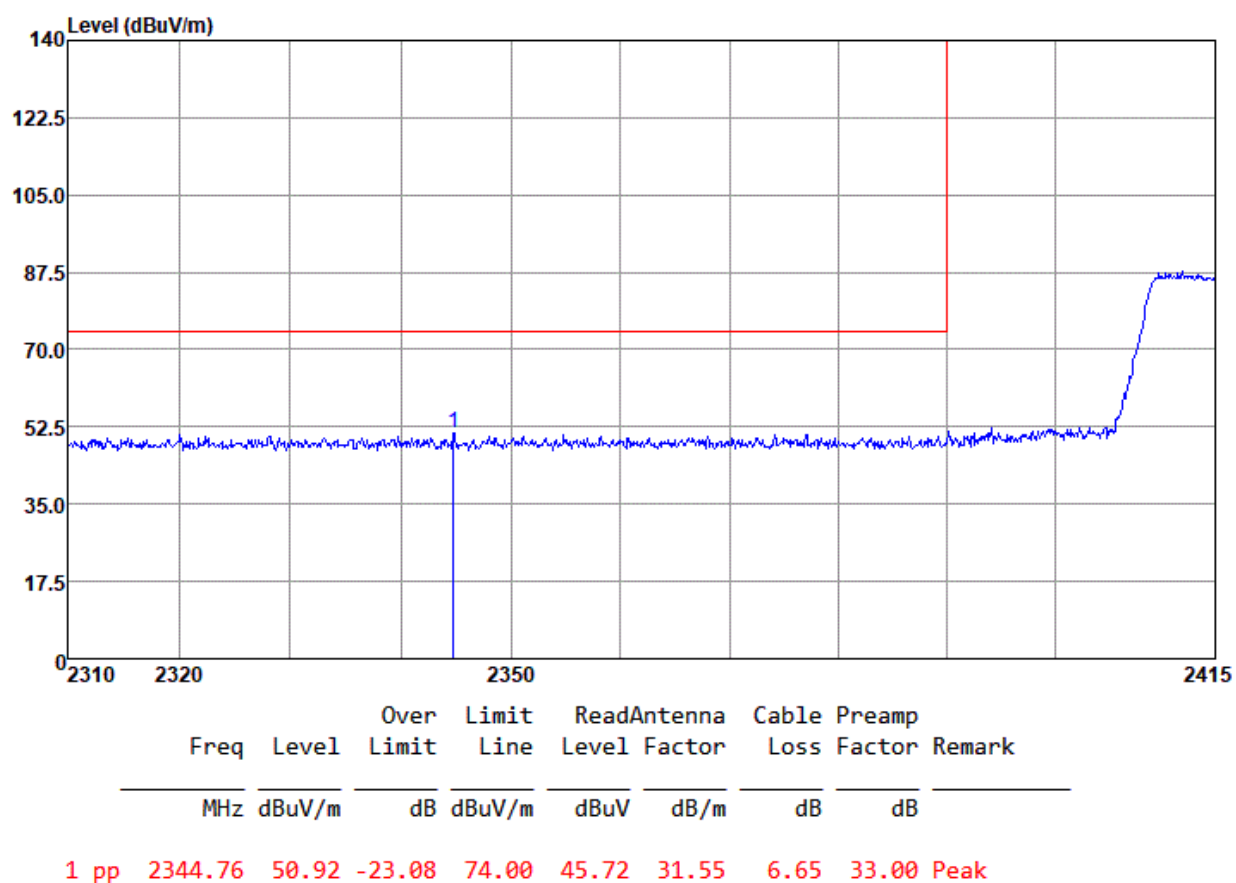
|   | Freq | Level   | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamplifier<br>Factor | Remark     |
|---|------|---------|---------------|---------------|----------------------|-------------------|---------------|------------------------|------------|
|   | MHz  | dBuV/m  | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB                     |            |
| 1 | pp   | 2326.17 | 51.39         | -22.61        | 74.00                | 46.17             | 31.57         | 6.65                   | 33.00 Peak |

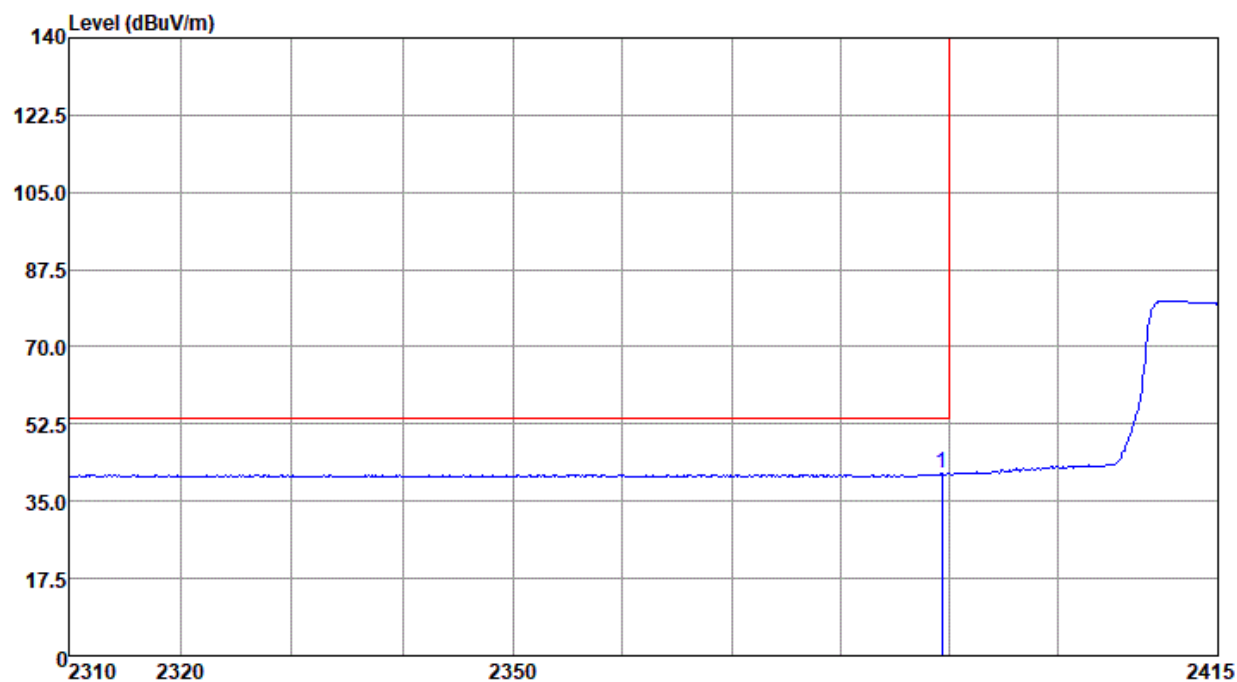


|              |        |        | Over   | Limit | ReadAntenna | Cable | Preamp |         |
|--------------|--------|--------|--------|-------|-------------|-------|--------|---------|
| Freq         | Level  | Limit  | Line   | Level | Factor      | Loss  | Factor | Remark  |
| MHz          | dBuV/m | dB     | dBuV/m | dBuV  | dB/m        | dB    | dB     |         |
| 1 pp 2371.22 | 41.23  | -12.77 | 54.00  | 35.98 | 31.52       | 6.73  | 33.00  | Average |



## 1.3.4.2 Channel 4 @ Ant 1

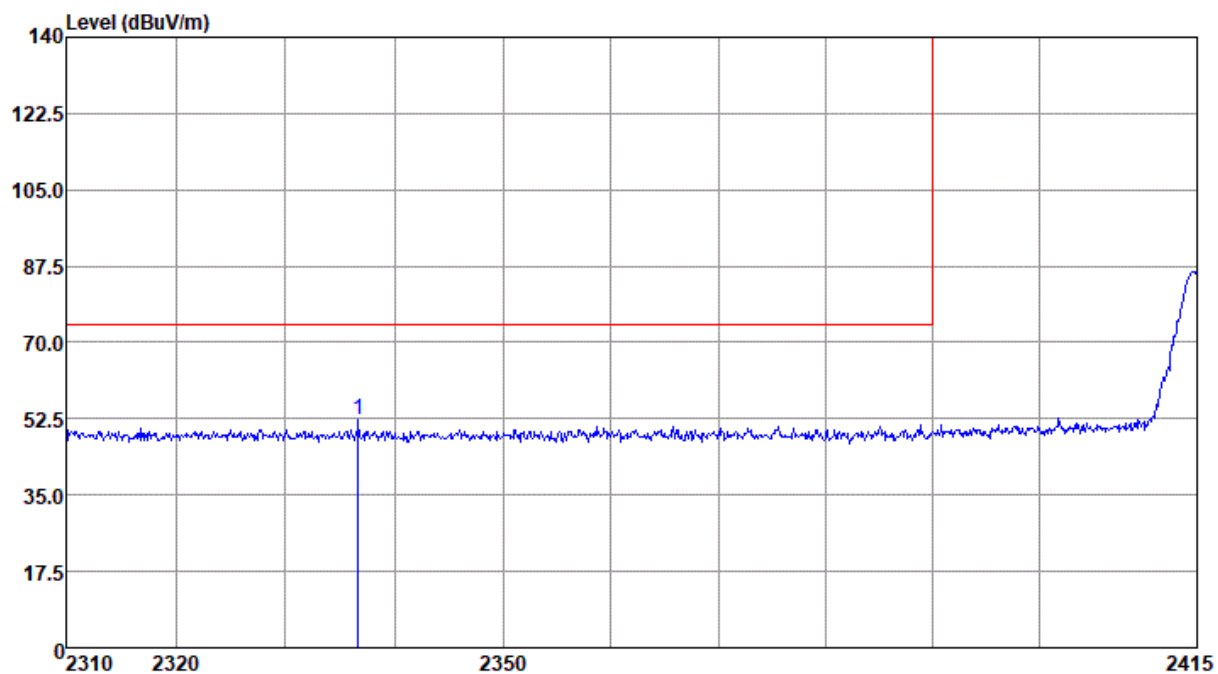




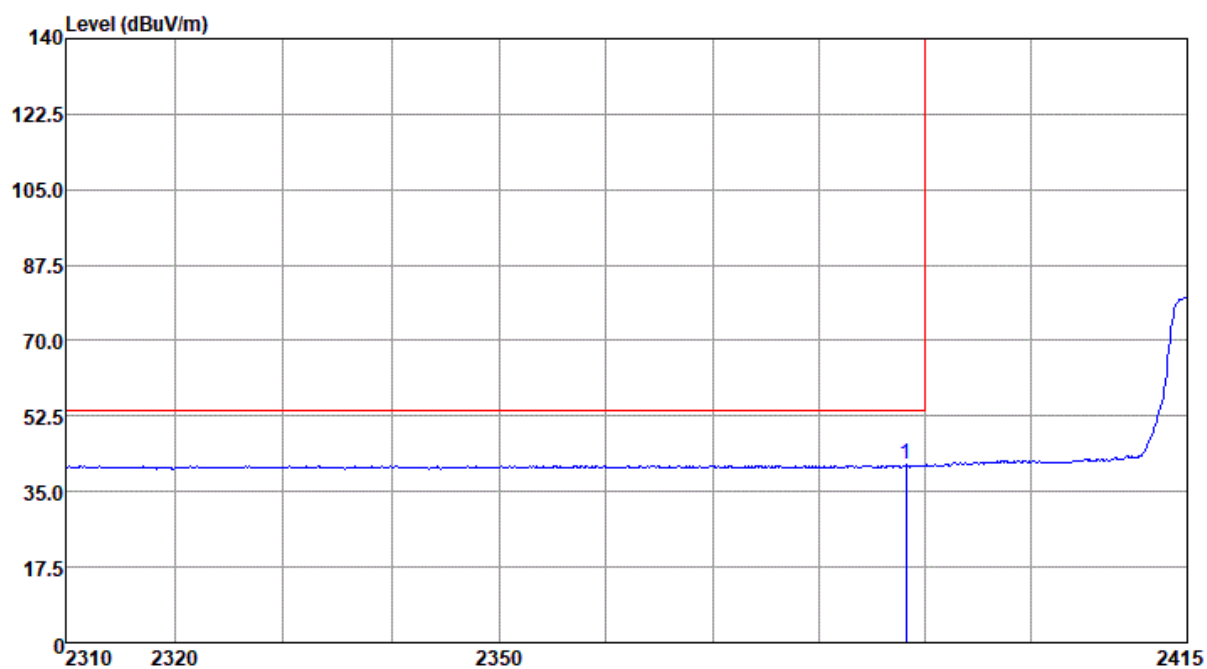
|   | Freq       | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level Factor | Cable<br>Loss | Preamp<br>Factor | Remark        |
|---|------------|--------|---------------|---------------|-----------------------------|---------------|------------------|---------------|
|   | MHz        | dBuV/m | dB            | dBuV/m        | dBuV                        | dB/m          | dB               | dB            |
| 1 | pp 2389.38 | 41.37  | -12.63        | 54.00         | 36.06                       | 31.50         | 6.81             | 33.00 Average |



## 1.3.4.3 Channel 5 @ Ant 1



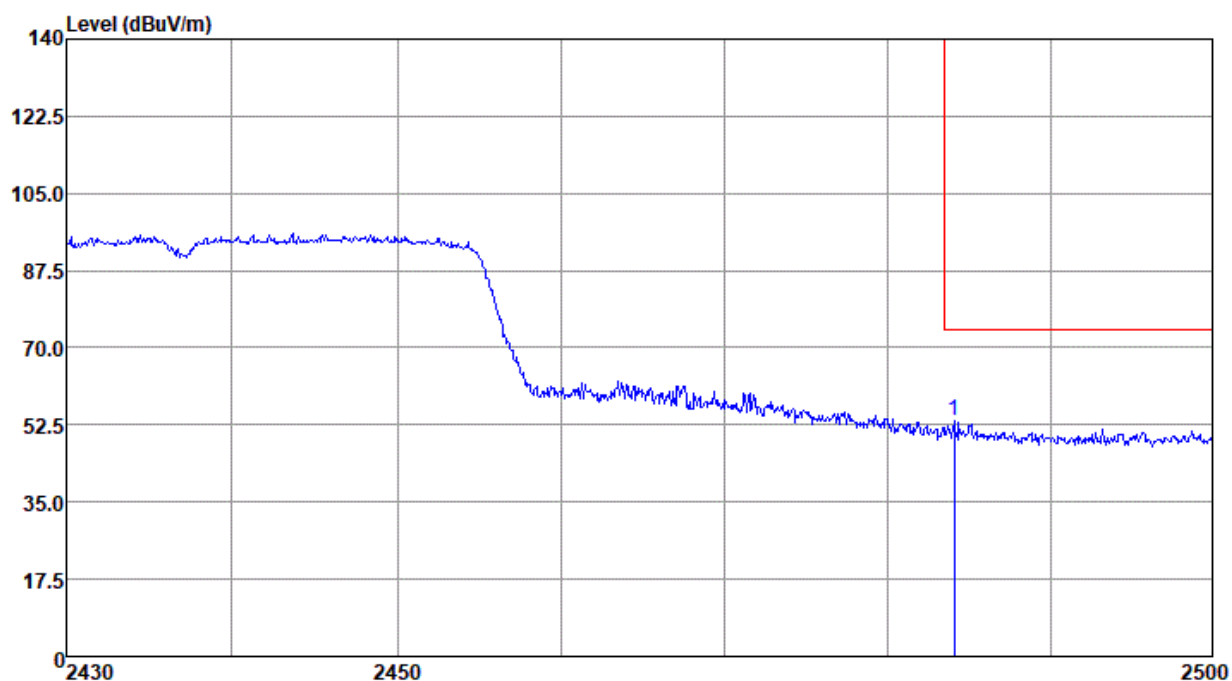
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark |
|--------------|--------|------------|------------|-------------------|----------------|------------|---------------|--------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |        |
| 1 pp 2336.67 | 52.17  | -21.83     | 74.00      | 46.97             | 31.55          | 6.65       | 33.00         | Peak   |



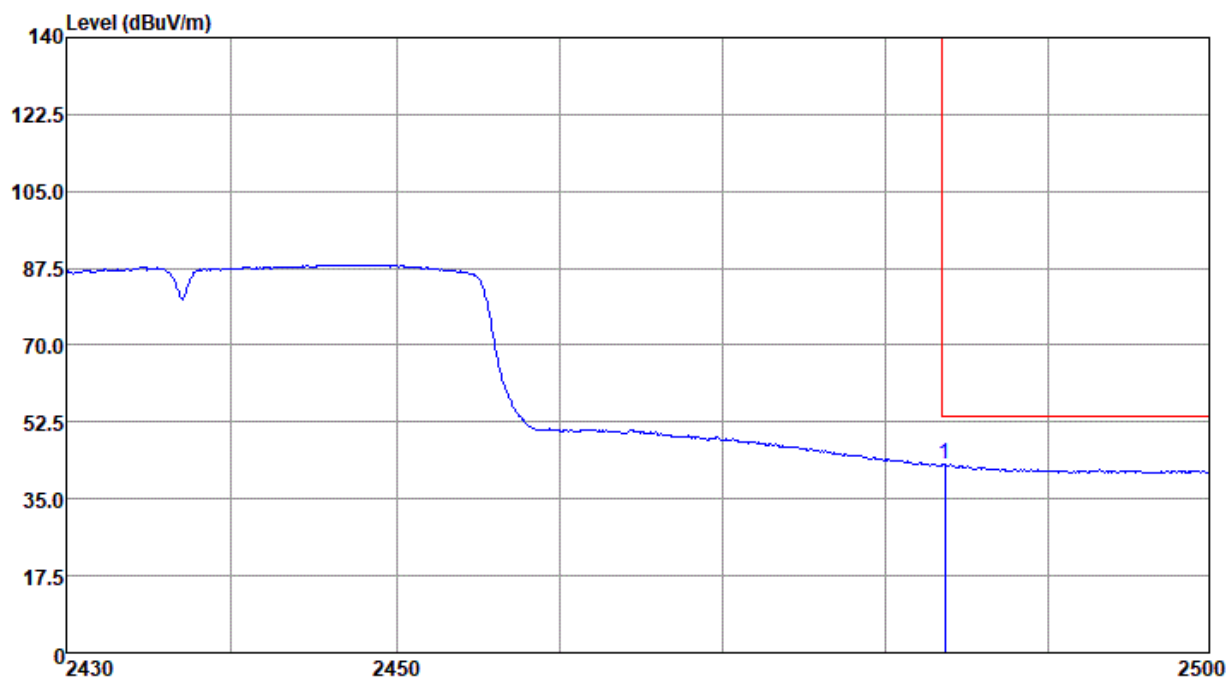
|   | Freq | Level   | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamplifier<br>Factor | Remark        |
|---|------|---------|---------------|---------------|----------------------|-------------------|---------------|------------------------|---------------|
|   | MHz  | dBuV/m  | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB                     |               |
| 1 | pp   | 2388.23 | 41.15         | -12.85        | 54.00                | 35.84             | 31.50         | 6.81                   | 33.00 Average |



## 1.3.4.4 Channel 6 @ Ant 1



|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Factor | Cable<br>Loss | Preamp<br>Factor | Remark |
|------|---------|--------|---------------|---------------|----------------------|--------|---------------|------------------|--------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m   | dB            | dB               |        |
| 1 pp | 2484.04 | 53.26  | -20.74        | 74.00         | 47.49                | 31.86  | 6.91          | 33.00            | Peak   |

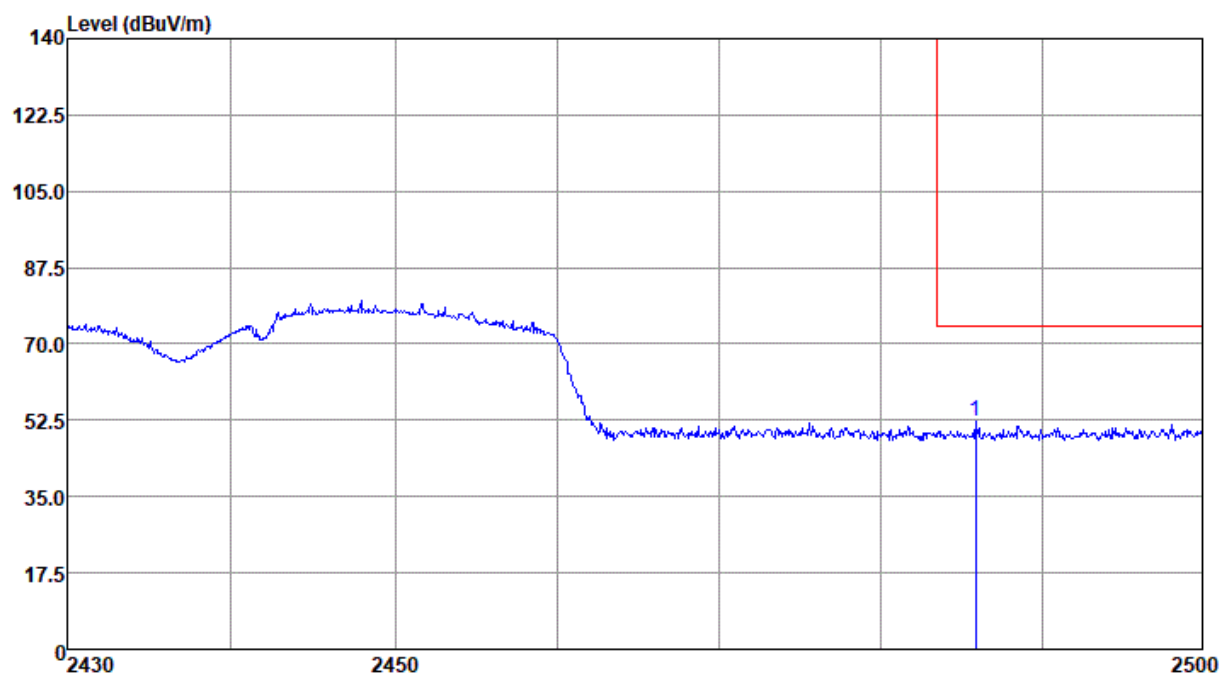


|      | Freq    | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark  |
|------|---------|--------|------------|------------|-------------------|----------------|------------|---------------|---------|
|      | MHz     | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |         |
| 1 pp | 2483.62 | 42.81  | -11.19     | 54.00      | 37.04             | 31.86          | 6.91       | 33.00         | Average |

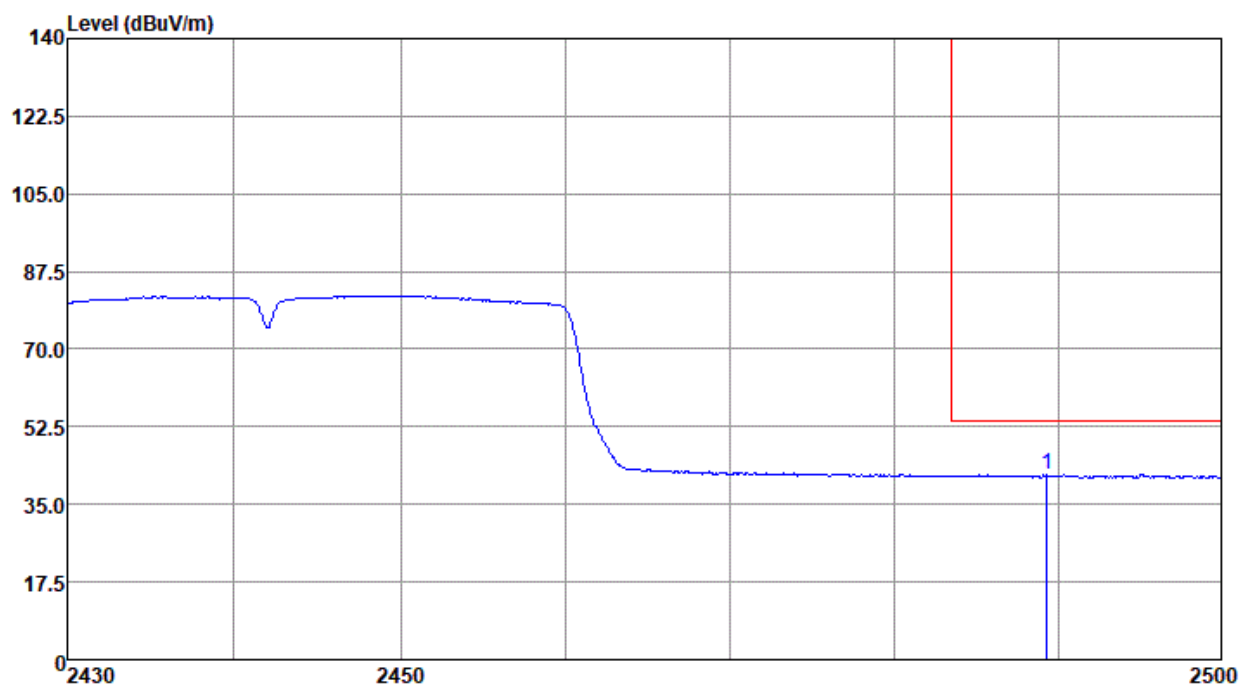




## 1.3.4.5 Channel 7 @Ant 1



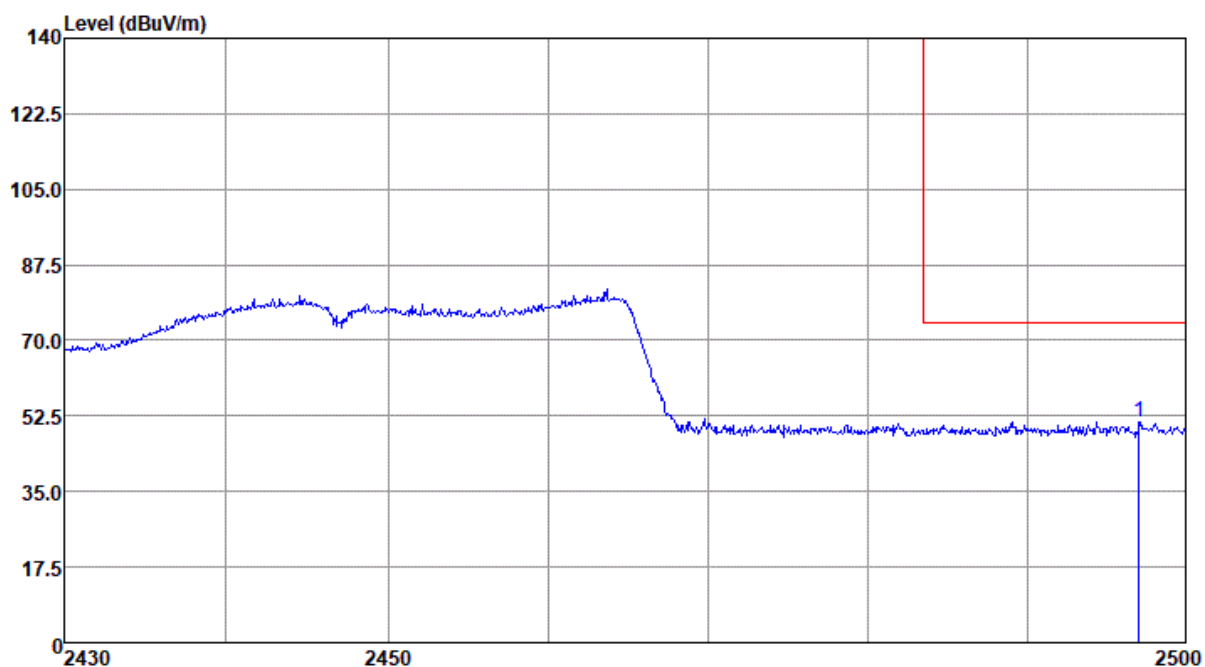
|      | Freq    | Level  | Over Limit | Limit Line | ReadAntenna Level | Cable Factor | Preamp Loss | Remark     |
|------|---------|--------|------------|------------|-------------------|--------------|-------------|------------|
|      | MHz     | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m         | dB          | dB         |
| 1 pp | 2485.86 | 52.28  | -21.72     | 74.00      | 46.51             | 31.86        | 6.91        | 33.00 Peak |



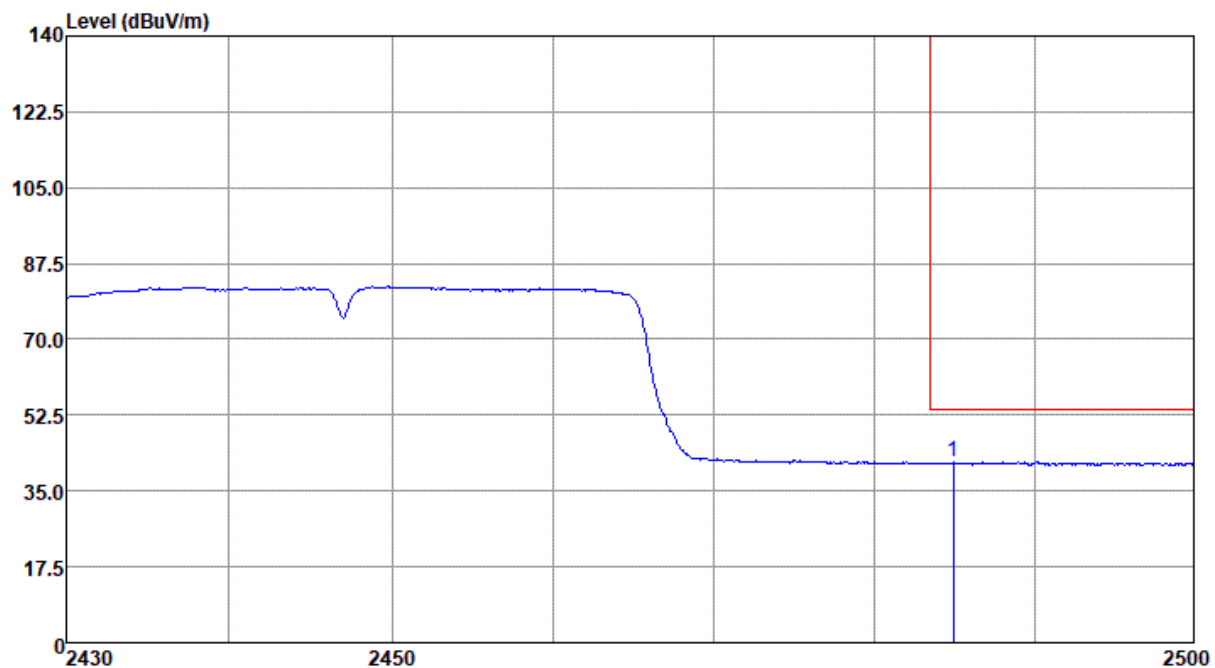
|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|------|---------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------|---------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB               |         |
| 1 pp | 2489.29 | 41.68  | -12.32        | 54.00         | 35.84                | 31.93             | 6.91          | 33.00            | Average |



## 1.3.4.6 Channel 8 @ Ant 1



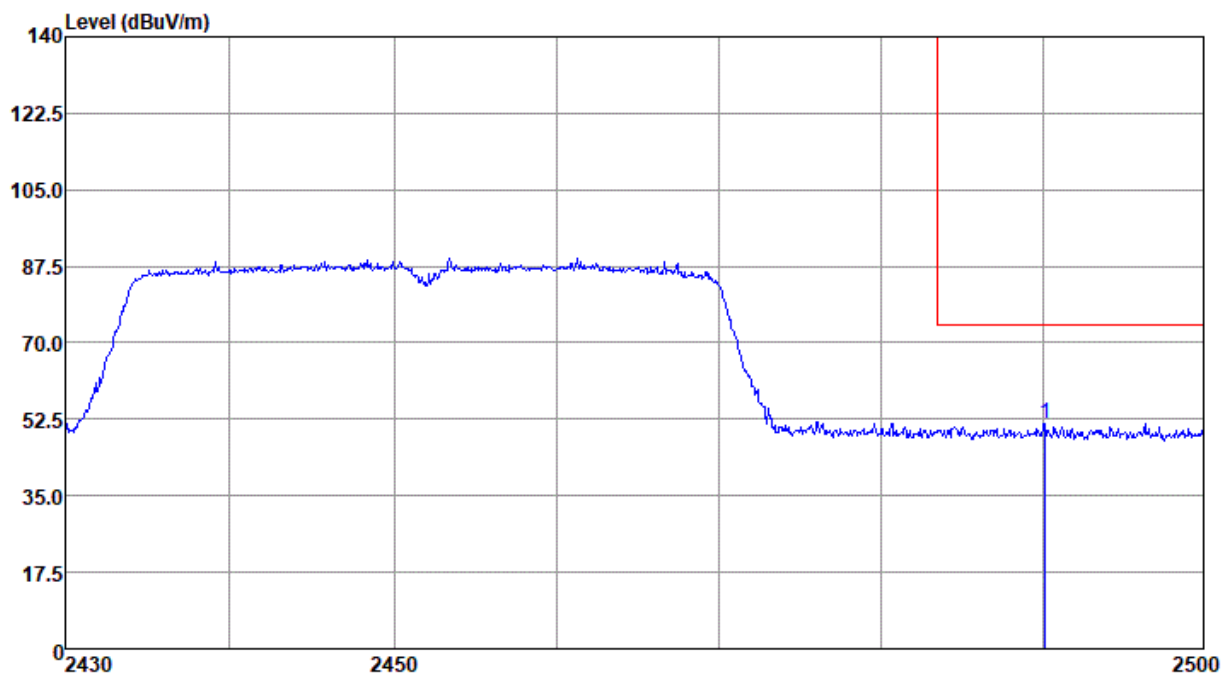
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamplifier | Remark |
|--------------|--------|------------|------------|-------------------|----------------|------------|--------------|--------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB           |        |
| 1 pp 2497.06 | 51.07  | -22.93     | 74.00      | 45.23             | 31.93          | 6.91       | 33.00        | Peak   |



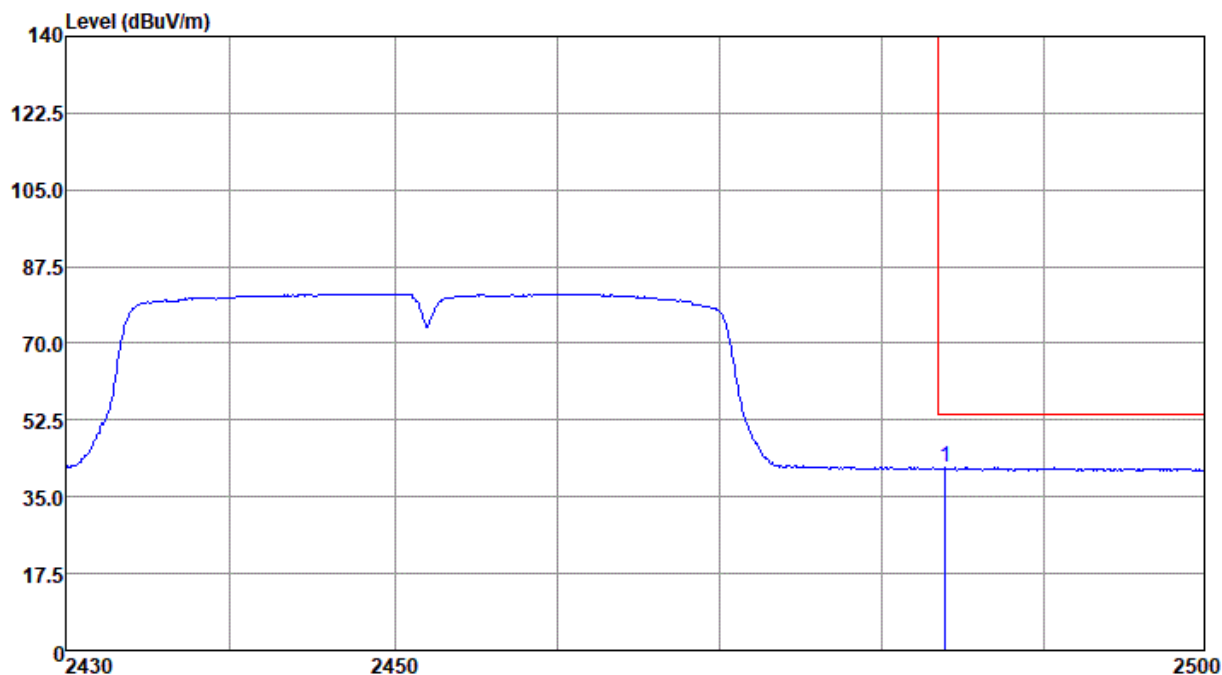
|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamplifier<br>Factor | Remark  |
|------|---------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------------|---------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB                     |         |
| 1 pp | 2484.88 | 41.70  | -12.30        | 54.00         | 35.93                | 31.86             | 6.91          | 33.00                  | Average |



## 1.3.4.7 Channel 9 @Ant 1



| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamplifier Factor | Remark |
|--------------|--------|------------|------------|-------------------|----------------|------------|---------------------|--------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB                  |        |
| 1 pp 2490.13 | 51.54  | -22.46     | 74.00      | 45.70             | 31.93          | 6.91       | 33.00               | Peak   |



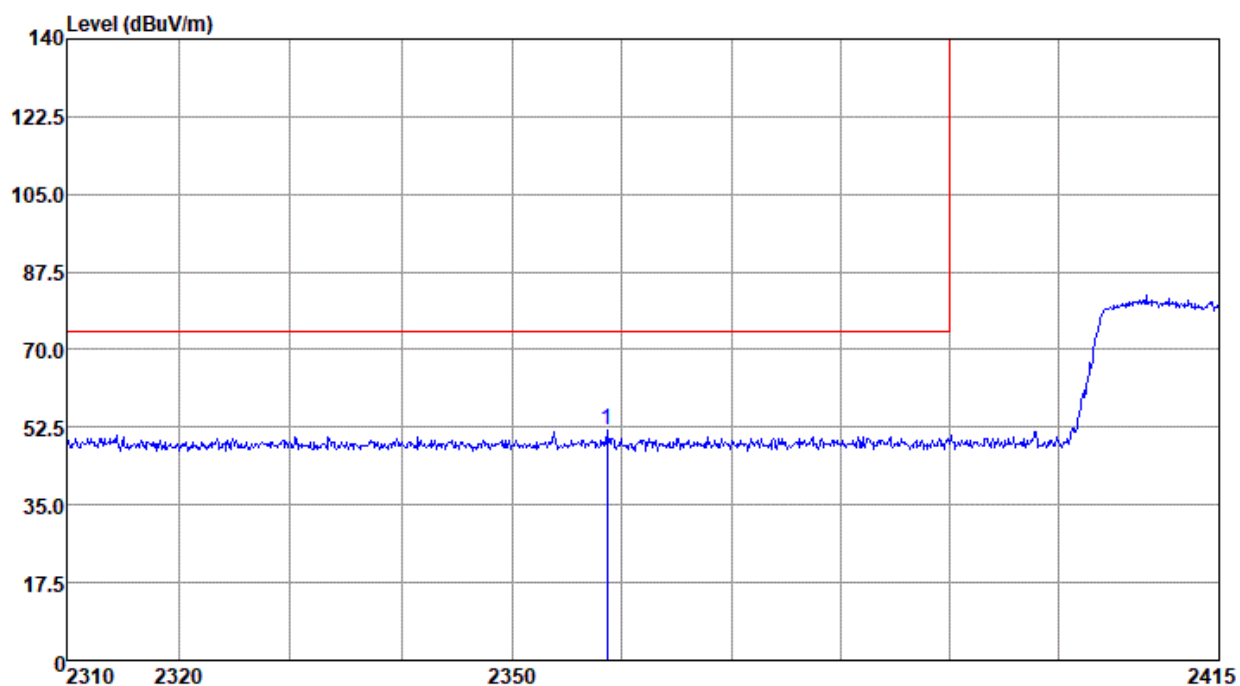
|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Cable<br>Loss | Preamp<br>Factor | Remark        |
|------|---------|--------|---------------|---------------|----------------------|---------------|------------------|---------------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m          | dB               | dB            |
| 1 pp | 2483.90 | 41.68  | -12.32        | 54.00         | 35.91                | 31.86         | 6.91             | 33.00 Average |

1, Level =Reading level by receiver + Transd (Antenna factor + cable loss – preamplifier gain)  
The reading level is calculated by software which is not shown in the sheet.

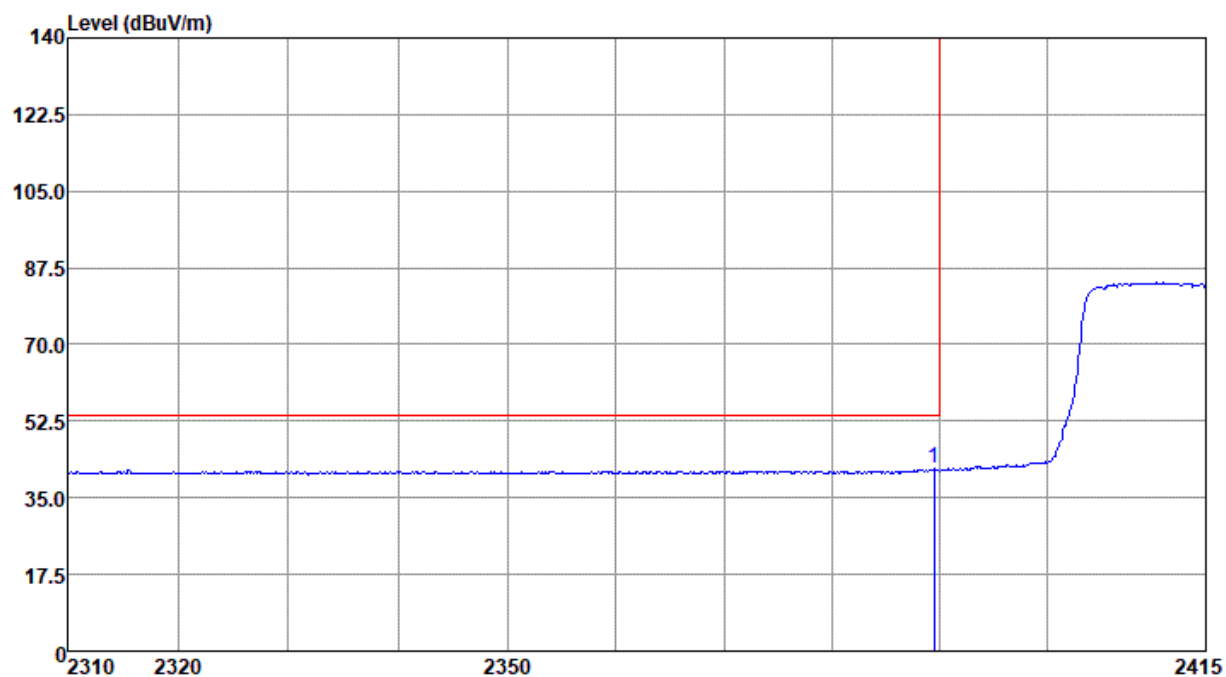
2, Over limit=Level –Limit Line



## 1.3.4.8 Channel 3 @ Ant 2



| Freq         | Level  | Over   | Limit  | ReadAntenna | Cable | Preamp | Remark     |
|--------------|--------|--------|--------|-------------|-------|--------|------------|
|              |        | Limit  | Line   |             |       |        |            |
| MHz          | dBuV/m | dB     | dBuV/m | dBuV        | dB/m  | dB     | dB         |
| 1 pp 2358.62 | 51.81  | -22.19 | 74.00  | 46.54       | 31.54 | 6.73   | 33.00 Peak |

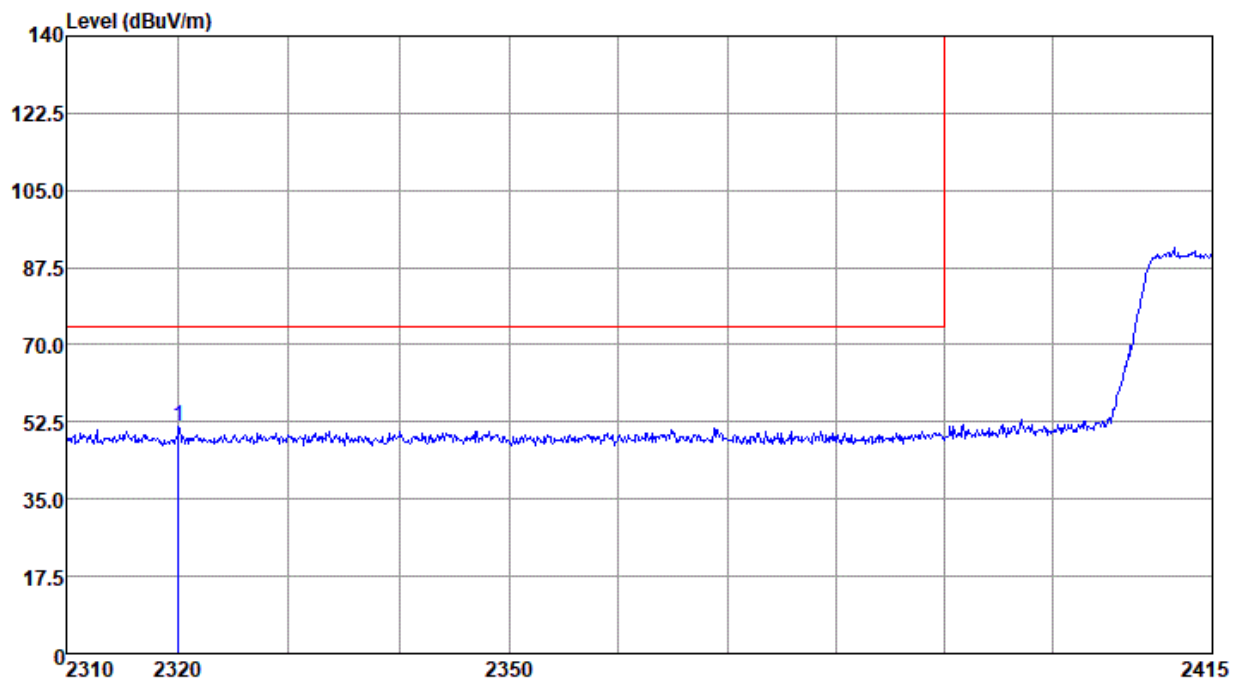


|   | Freq | Level   | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Cable<br>Factor | Preamp<br>Loss | Preamp<br>Factor | Remark        |
|---|------|---------|---------------|---------------|----------------------|-----------------|----------------|------------------|---------------|
|   | MHz  | dBuV/m  | dB            | dBuV/m        | dBuV                 | dB/m            | dB             | dB               |               |
| 1 | pp   | 2389.49 | 41.59         | -12.41        | 54.00                | 36.28           | 31.50          | 6.81             | 33.00 Average |

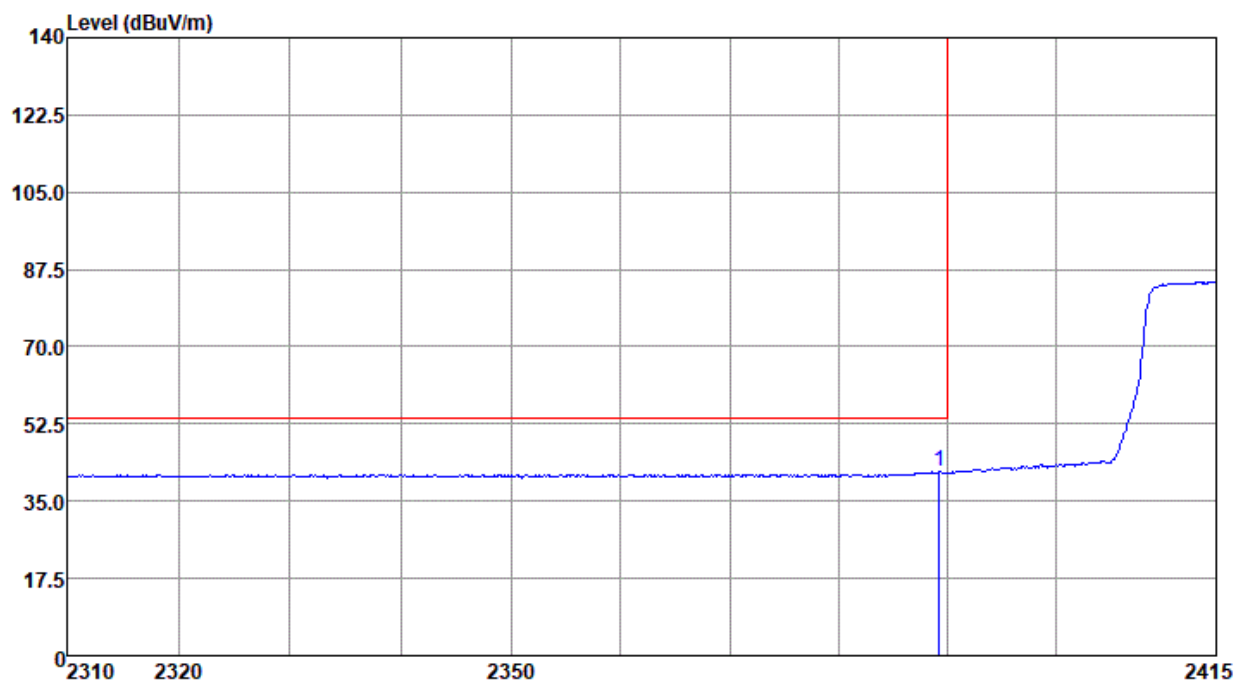




## 1.3.4.9 Channel 4 @ Ant 2



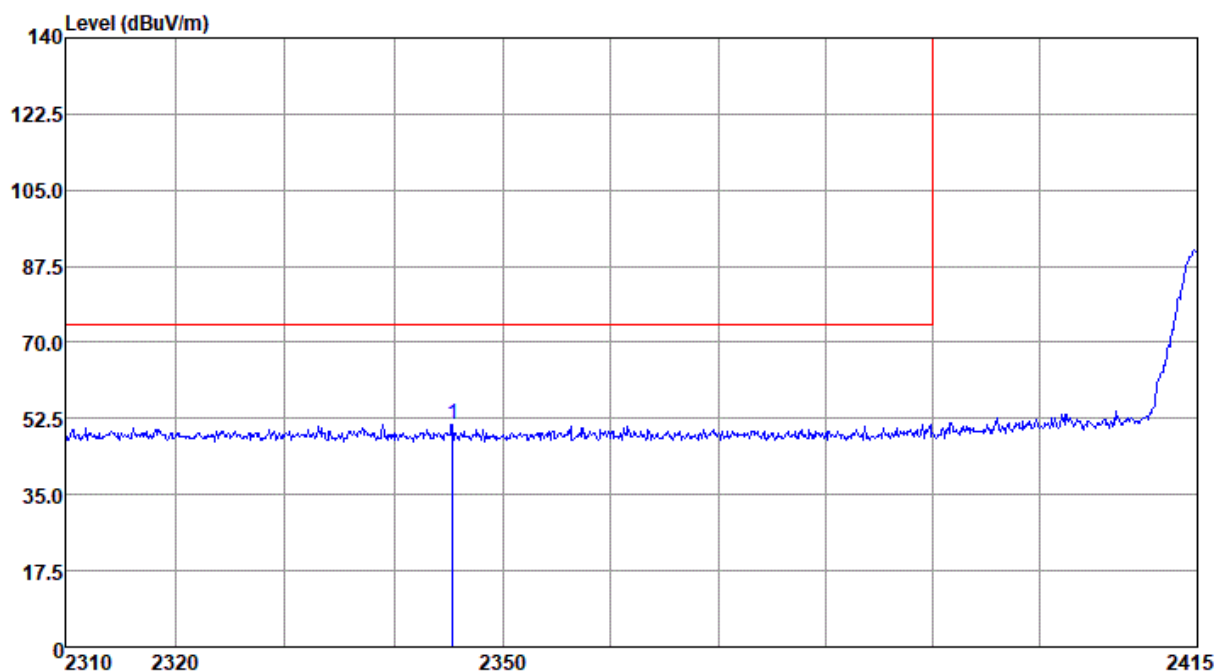
|   | Freq | Level   | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamplifier<br>Factor | Remark     |
|---|------|---------|---------------|---------------|----------------------|-------------------|---------------|------------------------|------------|
|   | MHz  | dBuV/m  | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB                     |            |
| 1 | pp   | 2320.08 | 51.36         | -22.64        | 74.00                | 46.14             | 31.57         | 6.65                   | 33.00 Peak |



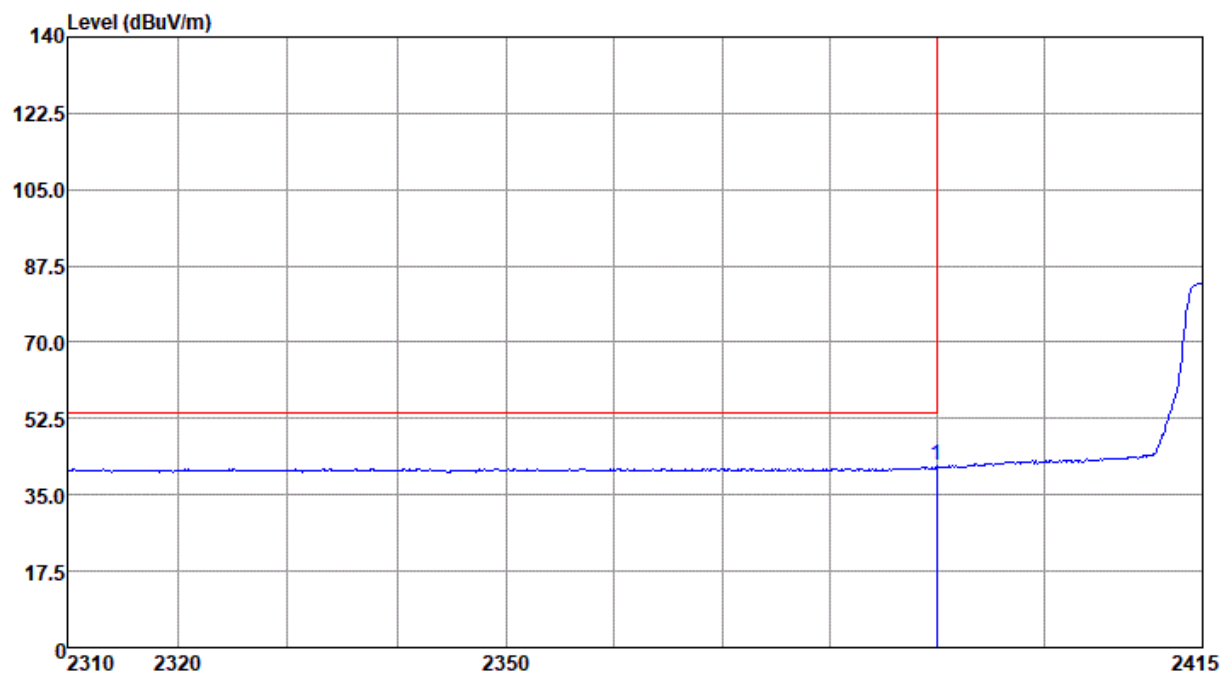
|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|------|---------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------|---------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB               |         |
| 1 pp | 2389.28 | 41.59  | -12.41        | 54.00         | 36.28                | 31.50             | 6.81          | 33.00            | Average |



## 1.3.4.10 Channel 5 @Ant 2



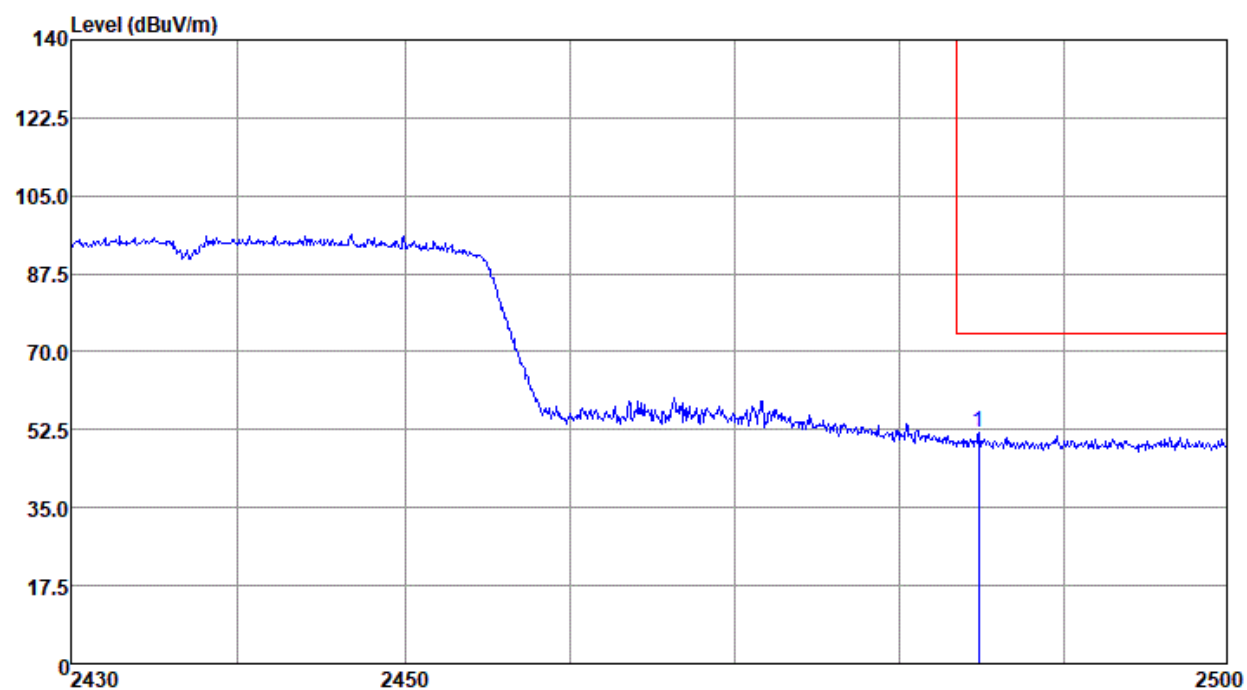
| Freq         | Level  | Over   | Limit  | ReadAntenna | Cable | Preamp | Remark |      |
|--------------|--------|--------|--------|-------------|-------|--------|--------|------|
| MHz          | dBuV/m | dB     | dBuV/m | dBuV        | dB/m  | dB     |        |      |
| 1 pp 2345.39 | 51.27  | -22.73 | 74.00  | 46.07       | 31.55 | 6.65   | 33.00  | Peak |



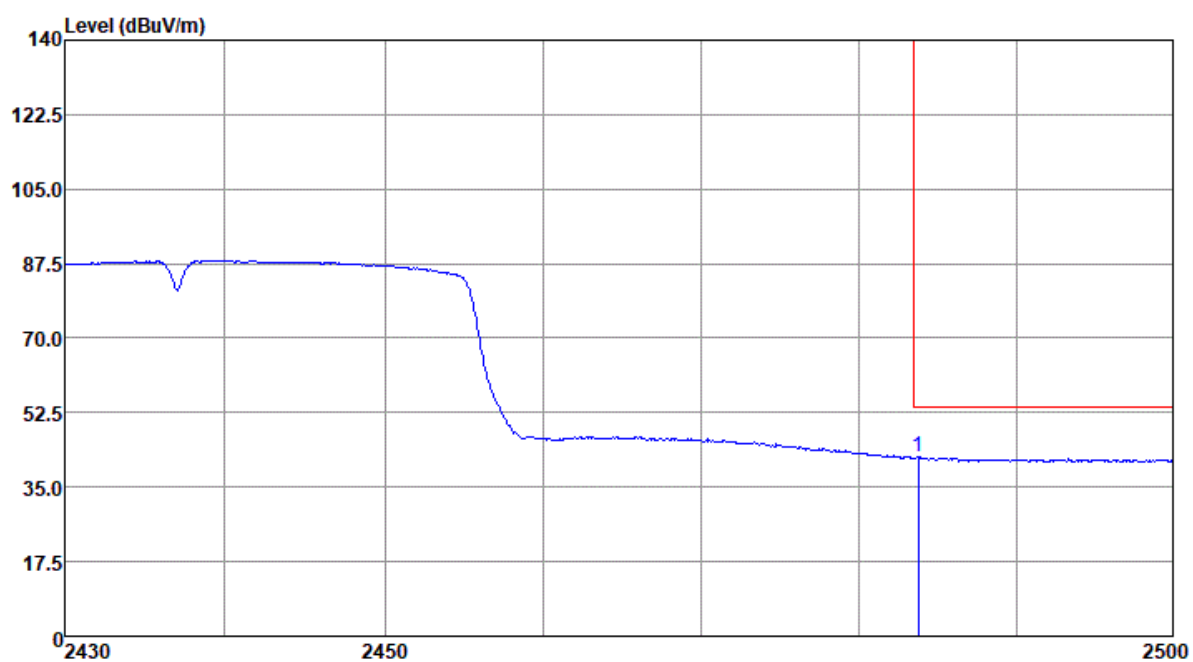
|   | Freq | Level   | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamplifier<br>Factor | Remark        |
|---|------|---------|---------------|---------------|----------------------|-------------------|---------------|------------------------|---------------|
|   | MHz  | dBuV/m  | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB                     |               |
| 1 | pp   | 2390.00 | 41.54         | -12.46        | 54.00                | 36.23             | 31.50         | 6.81                   | 33.00 Average |



## 1.3.4.11 Channel 6 @Ant 2



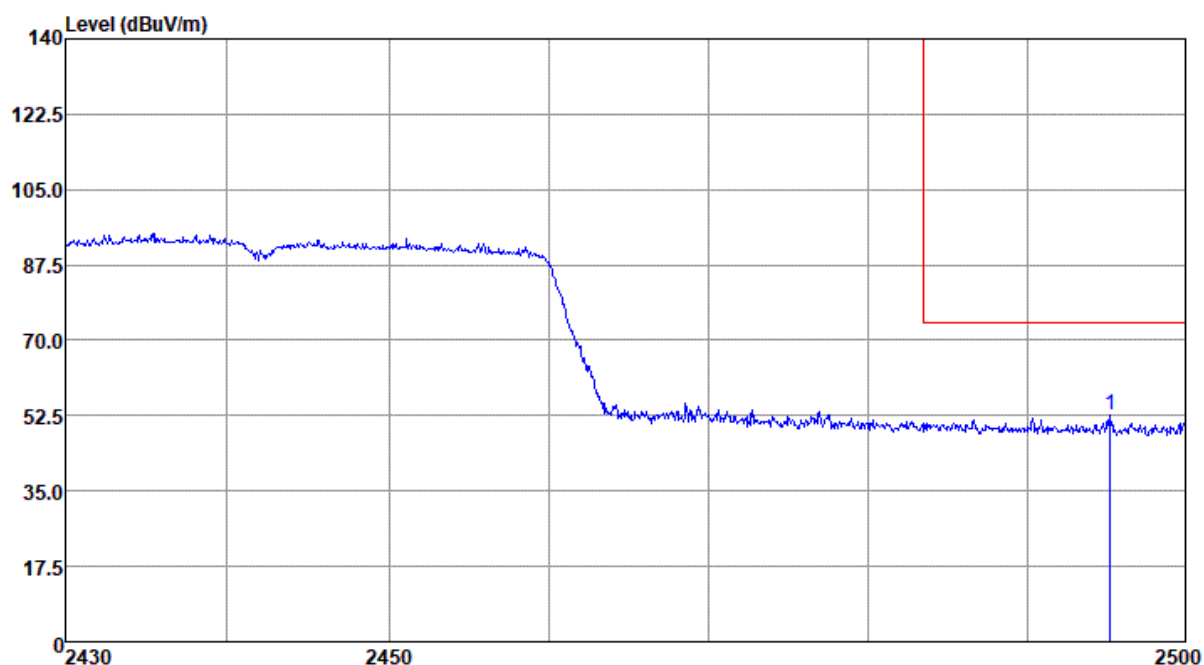
|      | Freq    | Level  | Over   | Limit  | ReadAntenna | Cable | Preamp |            |
|------|---------|--------|--------|--------|-------------|-------|--------|------------|
|      | MHz     | dBuV/m | Limit  | Line   | Level       | Loss  | Factor | Remark     |
|      |         |        | dB     | dBuV/m | dBuV        | dB/m  | dB     | dB         |
| 1 pp | 2484.81 | 51.70  | -22.30 | 74.00  | 45.93       | 31.86 | 6.91   | 33.00 Peak |



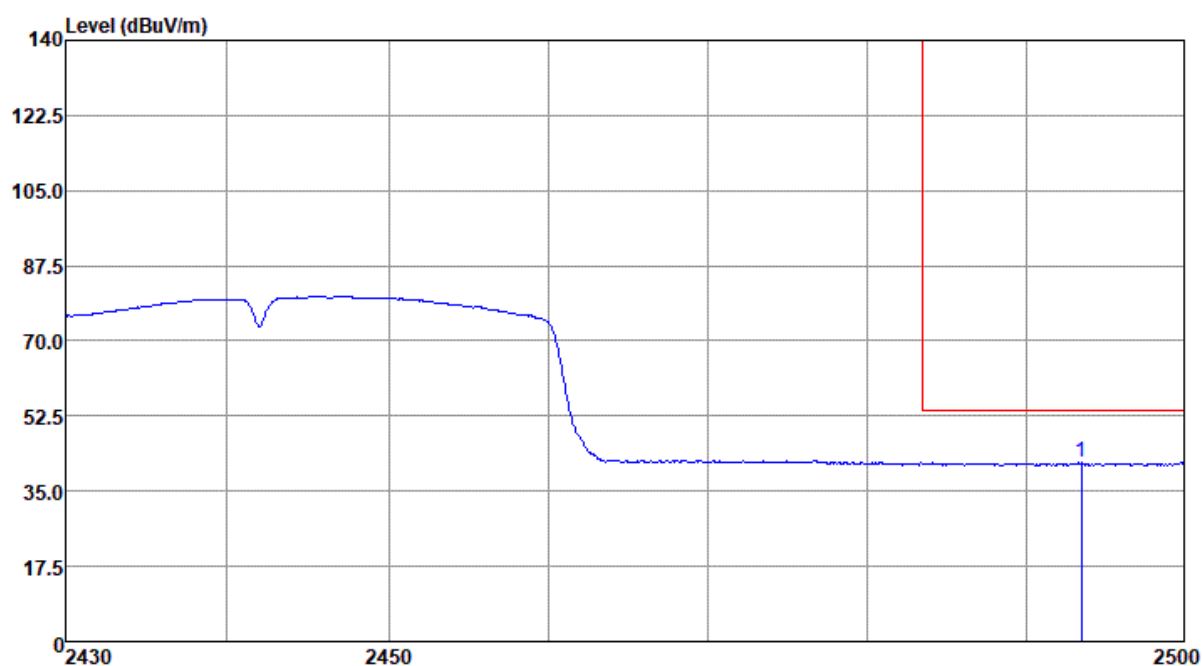
|   | Freq       | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|---|------------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------|---------|
|   | MHz        | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB               |         |
| 1 | pp 2483.76 | 42.16  | -11.84        | 54.00         | 36.39                | 31.86             | 6.91          | 33.00            | Average |



## 1.3.4.12 Channel 7 @Ant 2



| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Cable Factor | Preamp Loss | Remark     |
|--------------|--------|------------|------------|-------------------|--------------|-------------|------------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m         | dB          | dB         |
| 1 pp 2495.24 | 52.64  | -21.36     | 74.00      | 46.80             | 31.93        | 6.91        | 33.00 Peak |

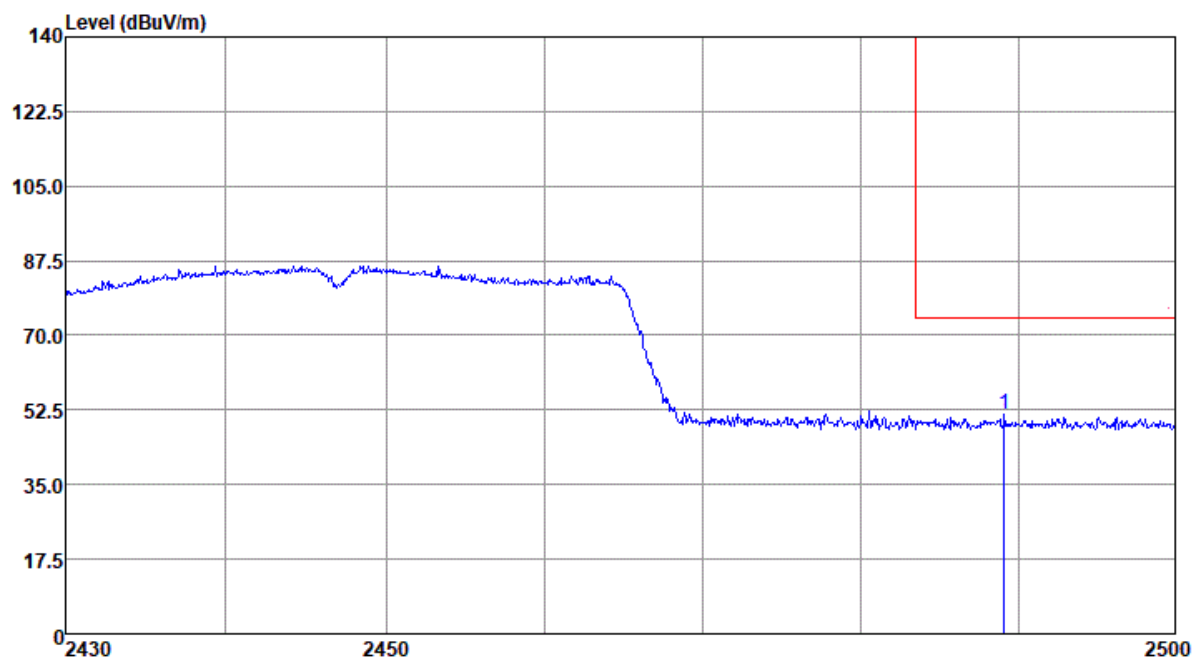


|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|------|---------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------|---------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB               |         |
| 1 pp | 2493.49 | 41.66  | -12.34        | 54.00         | 35.82                | 31.93             | 6.91          | 33.00            | Average |

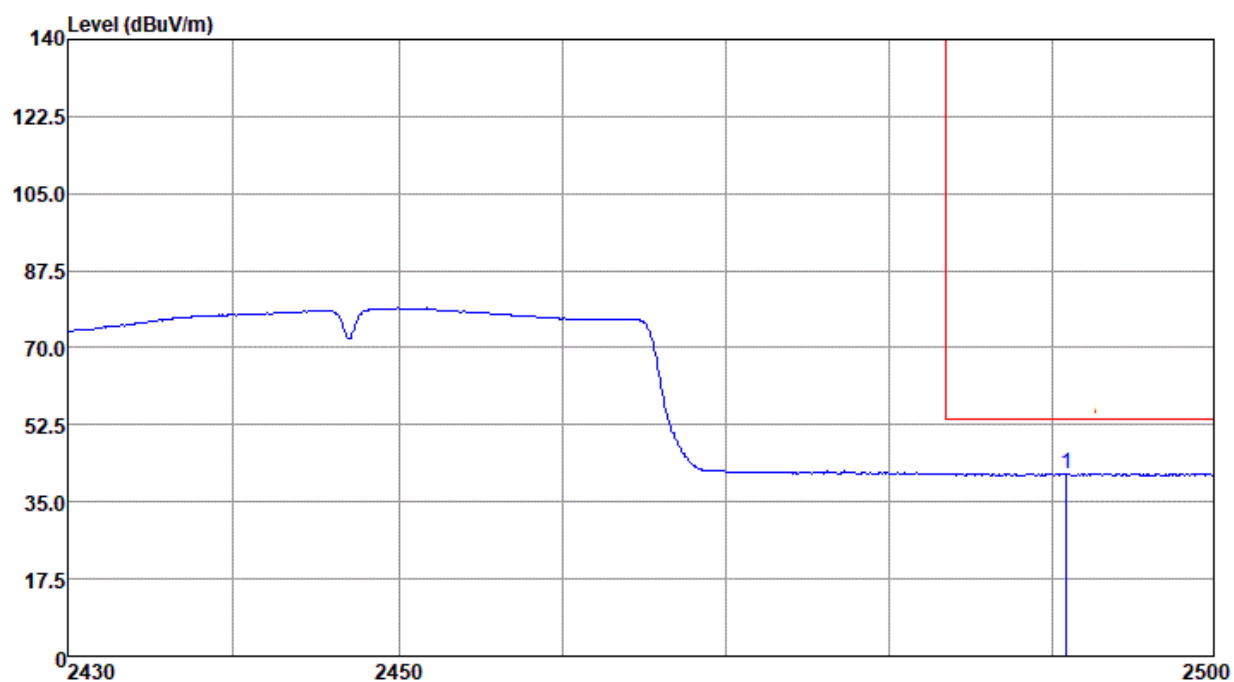




## 1.3.4.13 Channel 8 @Ant 2



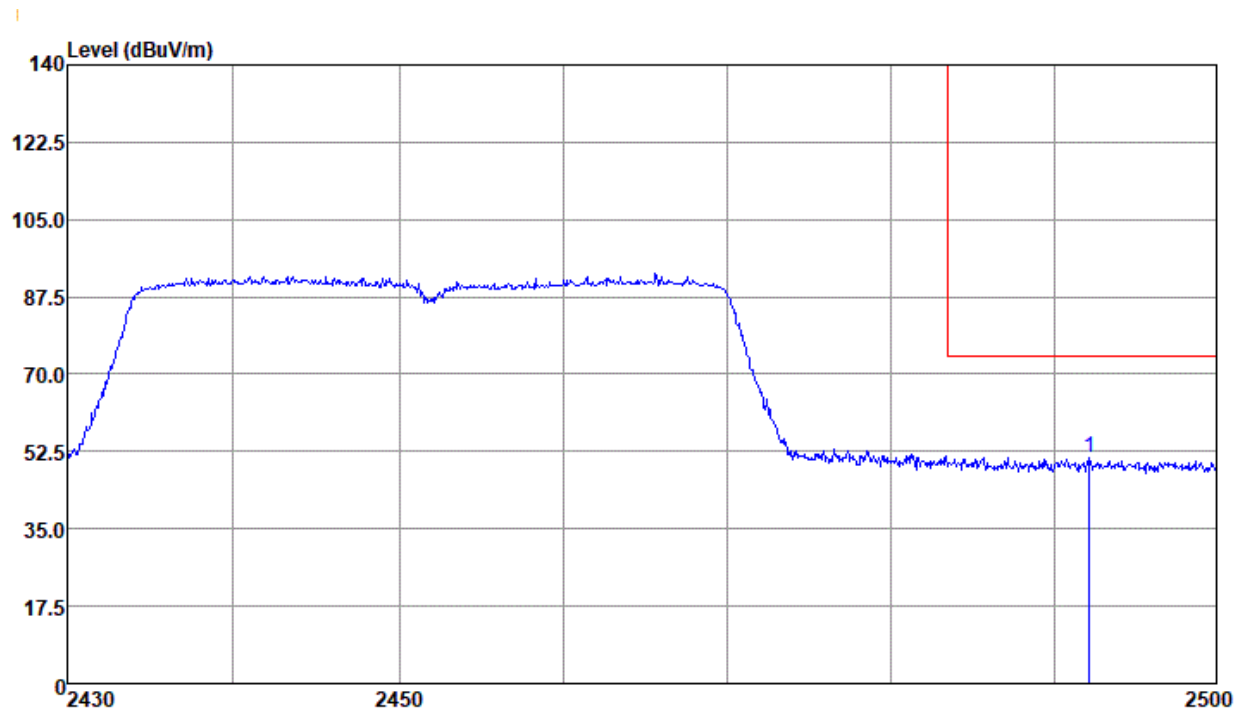
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark |
|--------------|--------|------------|------------|-------------------|----------------|------------|---------------|--------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |        |
| 1 pp 2489.08 | 51.41  | -22.59     | 74.00      | 45.57             | 31.93          | 6.91       | 33.00         | Peak   |



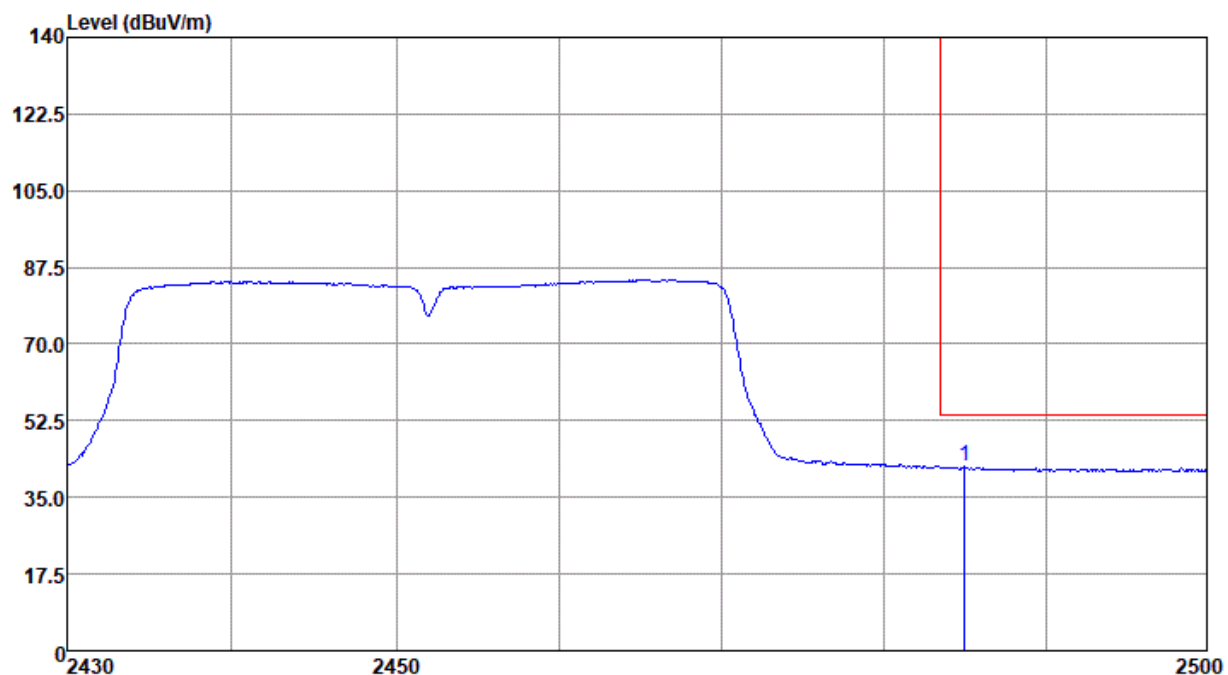
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Cable Loss | Preamp Factor | Remark  |
|--------------|--------|------------|------------|-------------------|------------|---------------|---------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB         | dB            |         |
| 1 pp 2490.90 | 41.52  | -12.48     | 54.00      | 35.68             | 31.93      | 6.91 33.00    | Average |



## 1.3.4.14 Channel 9 @Ant 2



|   | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamp<br>Factor | Remark |
|---|---------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------|--------|
|   | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB               |        |
| 1 | 2492.16 | 51.00  | -23.00        | 74.00         | 45.16                | 31.93             | 6.91          | 33.00            | Peak   |



|      | Freq    | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|------|---------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------|---------|
|      | MHz     | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB               |         |
| 1 pp | 2484.95 | 41.95  | -12.05        | 54.00         | 36.18                | 31.86             | 6.91          | 33.00            | Average |

Note:

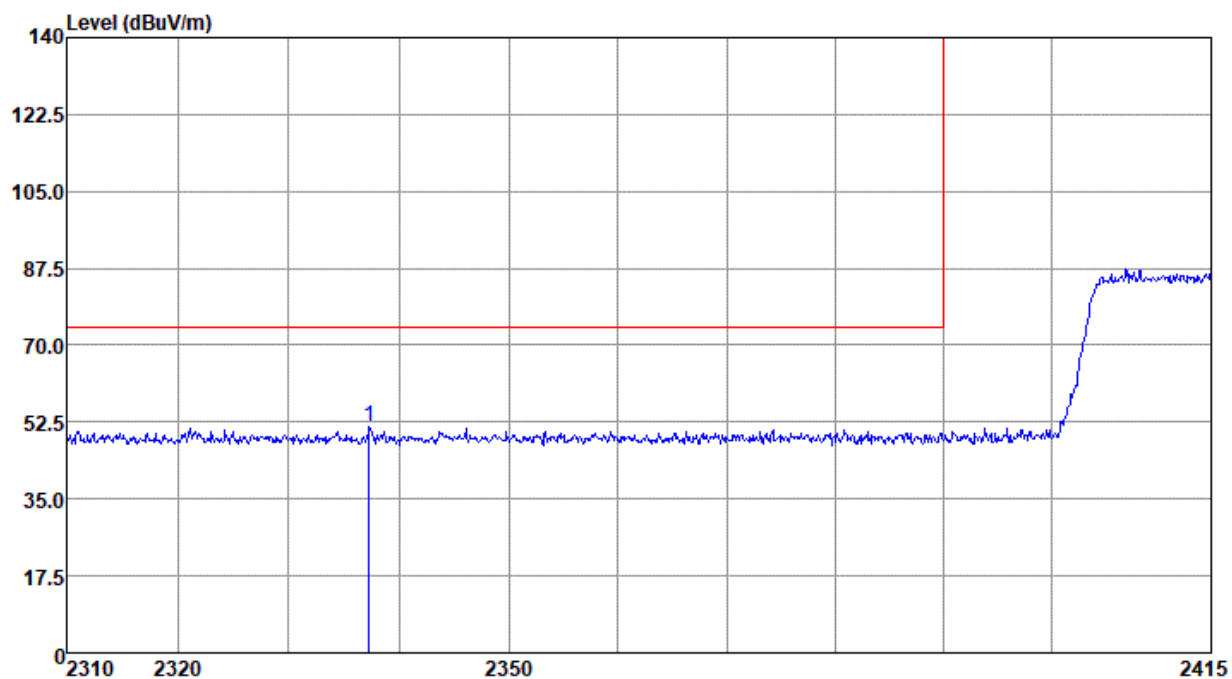
1, Level =Reading level by receiver + Transd (Antenna factor + cable loss – preamplifier gain)

The reading level is calculated by software which is not shown in the sheet.

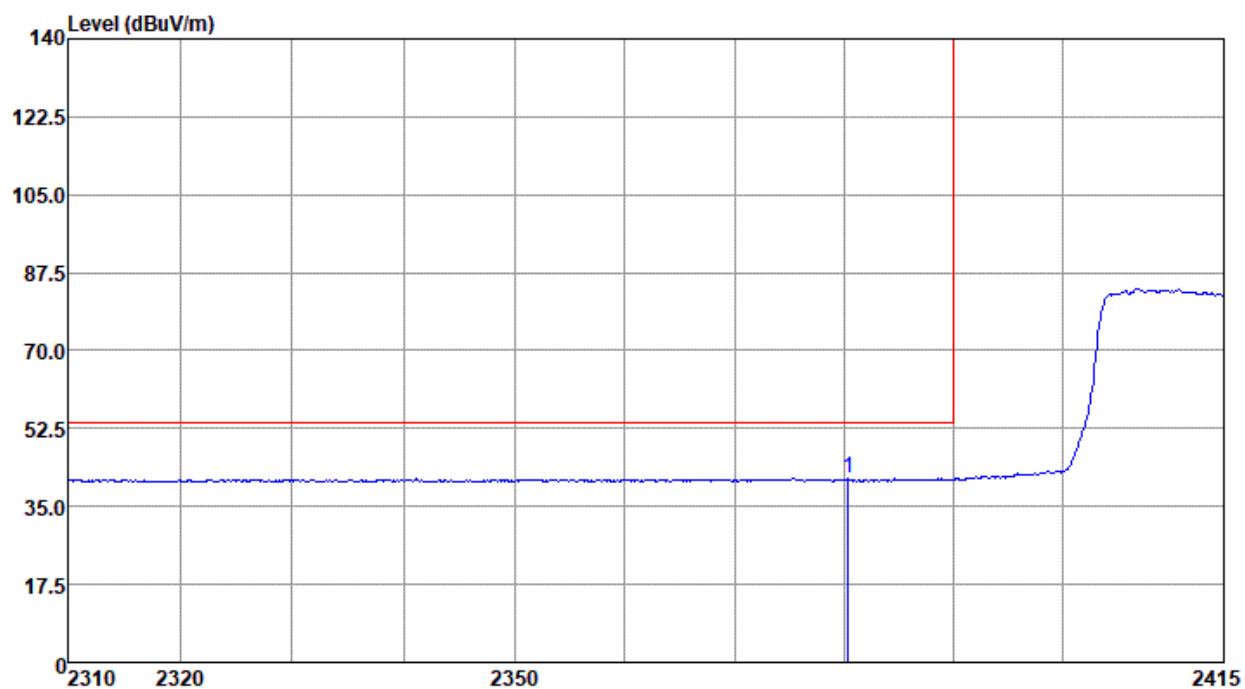
2, Over limit=Level –Limit Line



## 1.3.4.15 Channel 3 @ MIMO



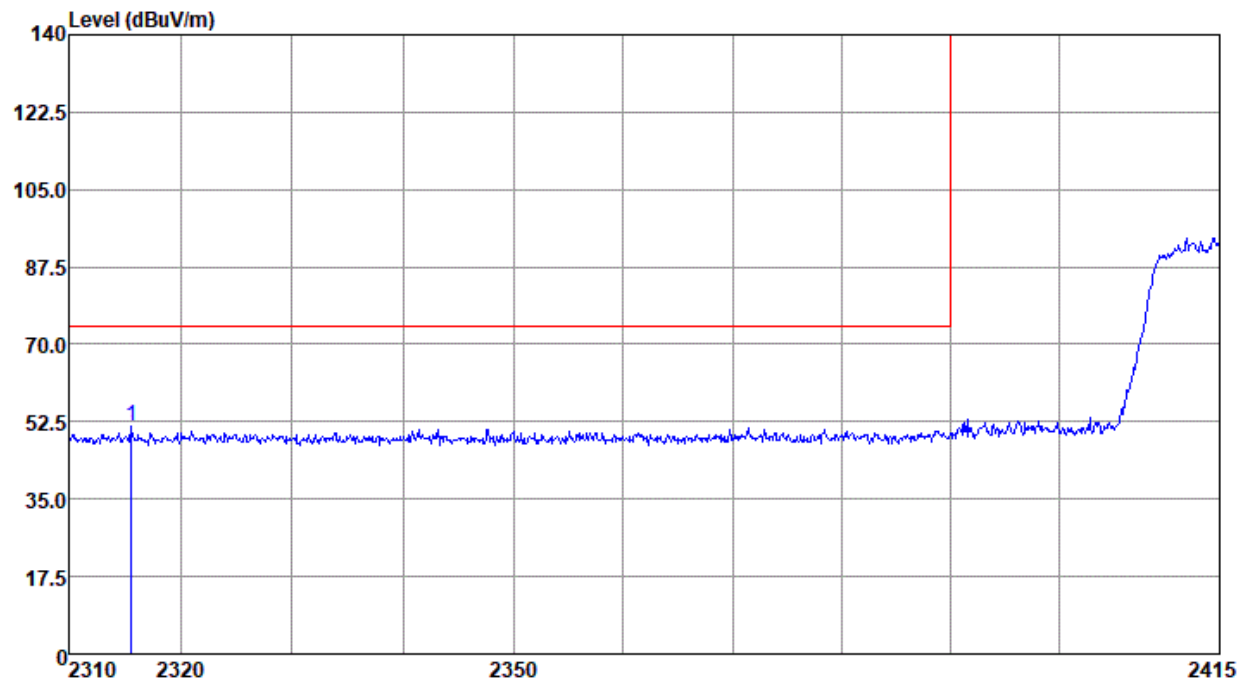
|              |        |        | Over  | Limit  | ReadAntenna | Cable | Preamp |        |
|--------------|--------|--------|-------|--------|-------------|-------|--------|--------|
| Freq         | Level  | Limit  | Limit | Line   | Level       | Loss  | Factor | Remark |
| MHz          | dBuV/m |        | dB    | dBuV/m | dBuV        | dB/m  | dB     | dB     |
| 1 pp 2337.30 | 51.31  | -22.69 | 74.00 | 46.11  | 31.55       | 6.65  | 33.00  | Peak   |



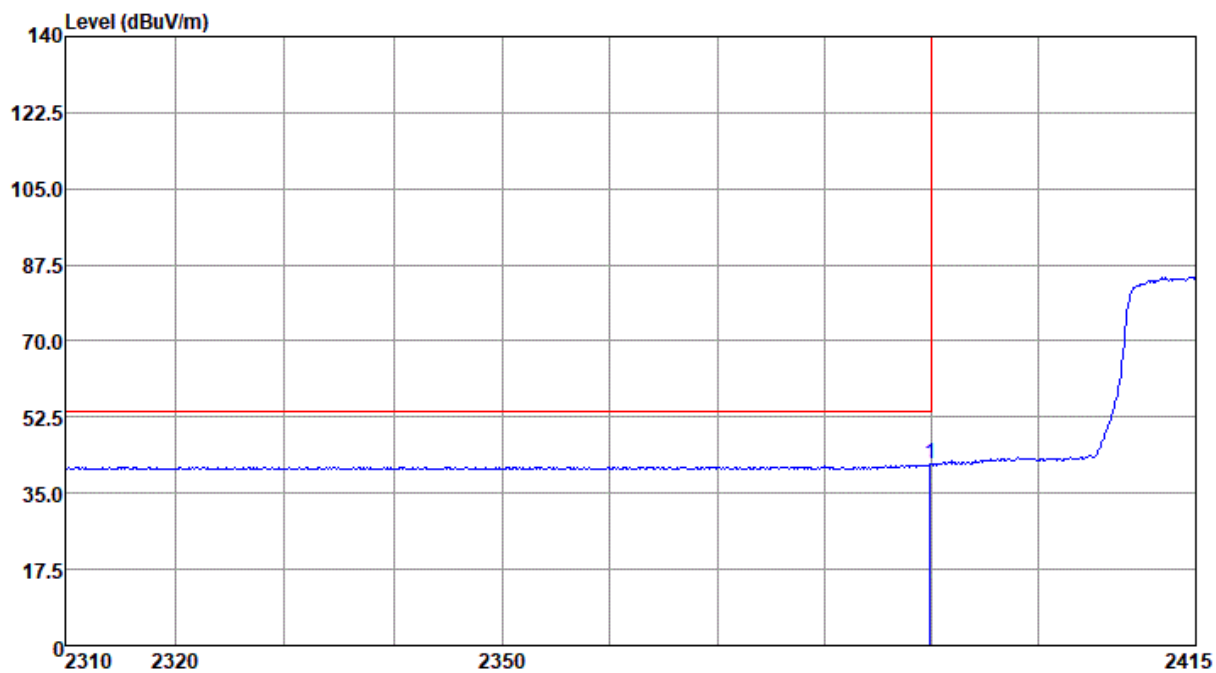
|   | Freq       | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level Factor | Cable<br>Loss | Preamp<br>Factor | Remark        |
|---|------------|--------|---------------|---------------|-----------------------------|---------------|------------------|---------------|
|   | MHz        | dBuV/m | dB            | dBuV/m        | dBuV                        | dB/m          | dB               | dB            |
| 1 | pp 2380.35 | 41.21  | -12.79        | 54.00         | 35.96                       | 31.52         | 6.73             | 33.00 Average |



## 1.3.4.16 Channel 4 @ MIMO



| Freq | Level   | Over  | Limit  | ReadAntenna | Cable  | Preamp |        |            |
|------|---------|-------|--------|-------------|--------|--------|--------|------------|
| MHz  | dBuV/m  | Limit | Line   | Level       | Factor | Loss   | Factor | Remark     |
|      |         | dB    | dBuV/m | dBuV        | dB/m   | dB     | dB     |            |
| 1 pp | 2315.57 | 51.50 | -22.50 | 74.00       | 46.26  | 31.59  | 6.65   | 33.00 Peak |

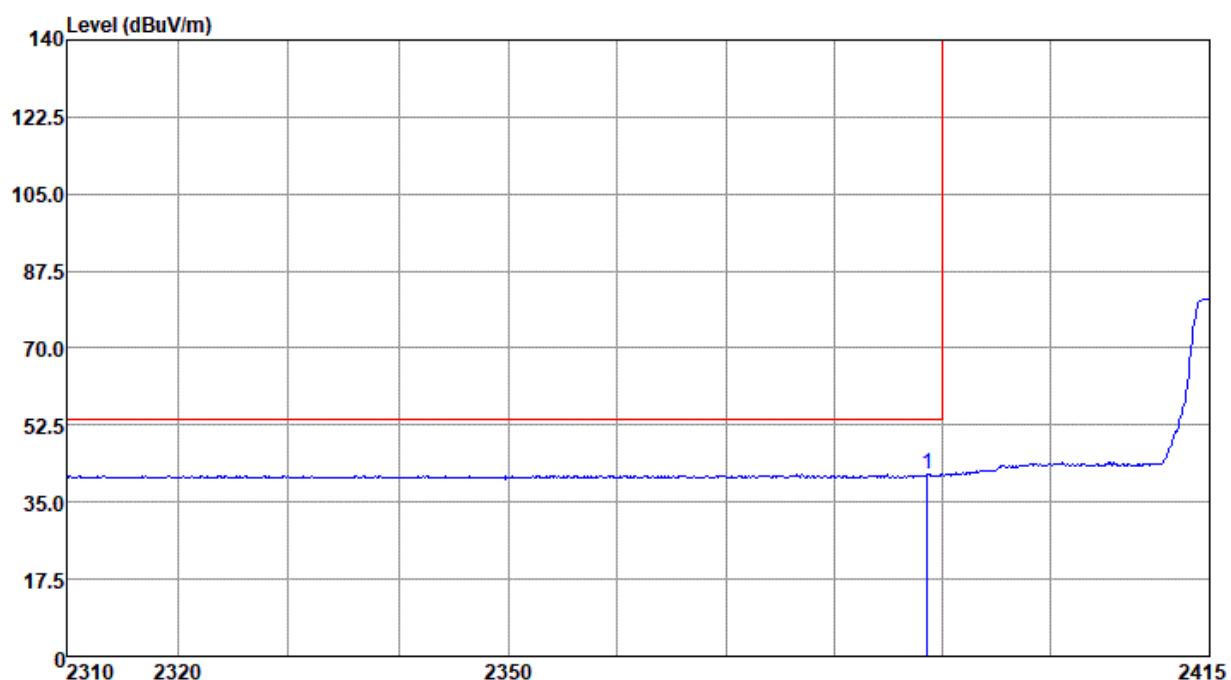


|      | Freq    | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark  |
|------|---------|--------|------------|------------|-------------------|----------------|------------|---------------|---------|
|      | MHz     | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |         |
| 1 pp | 2389.91 | 41.68  | -12.32     | 54.00      | 36.37             | 31.50          | 6.81       | 33.00         | Average |

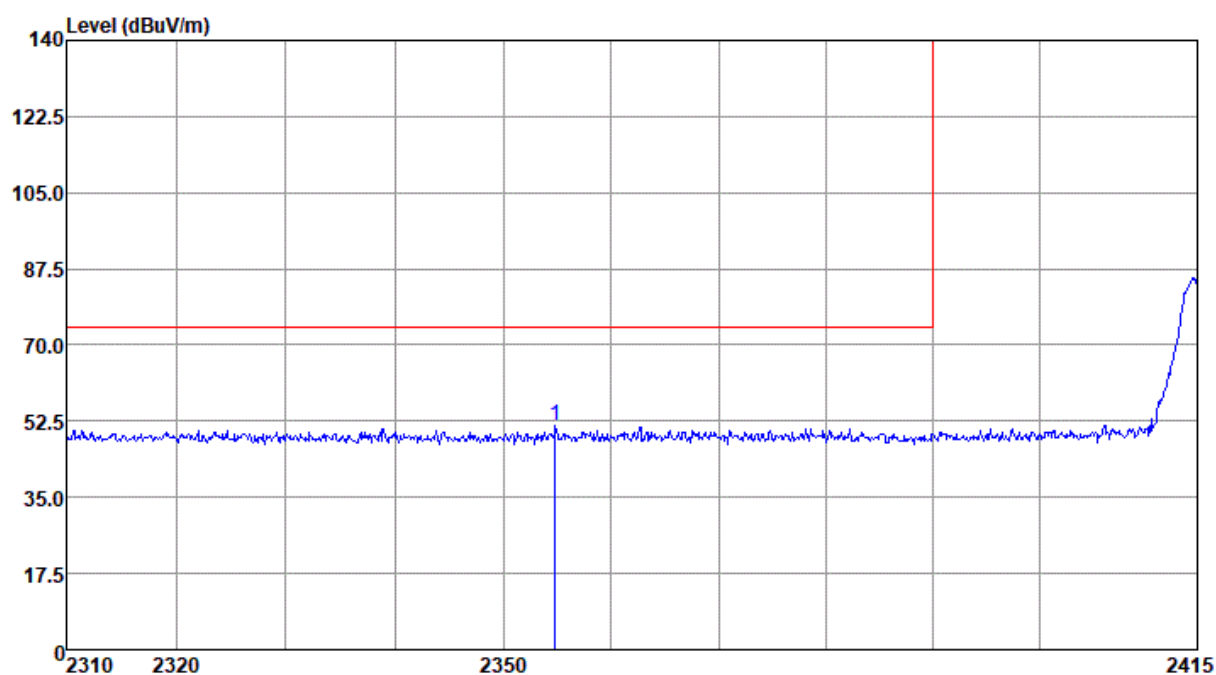




## 1.3.4.17 Channel 5 @ MIMO



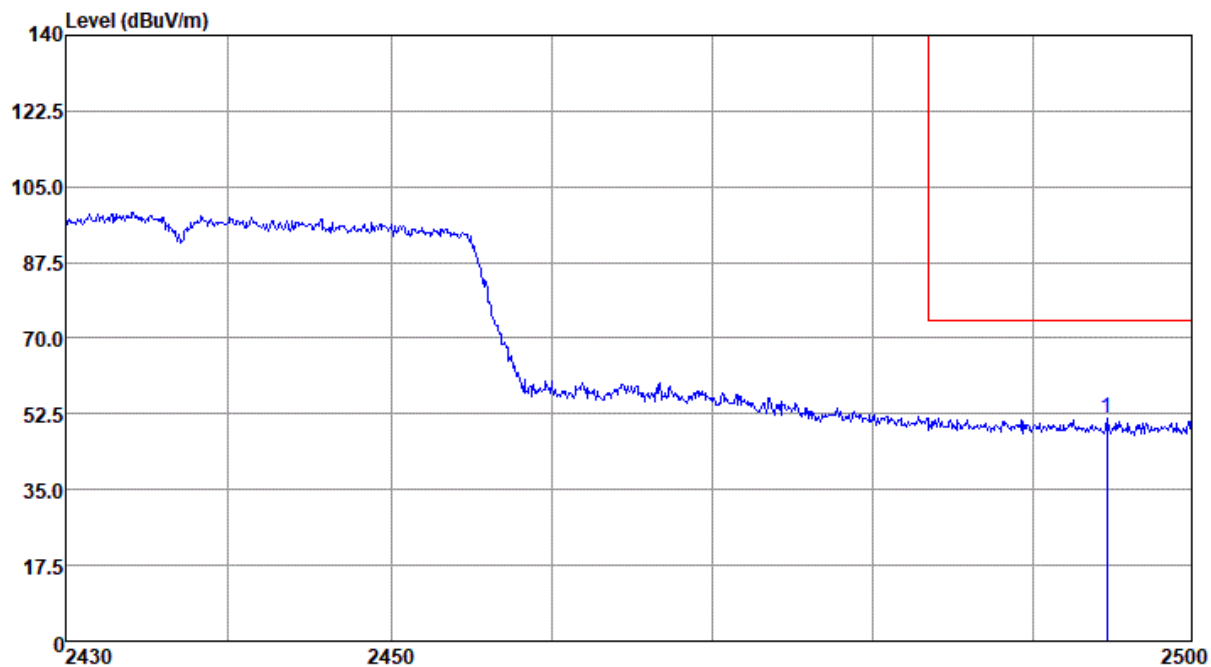
|   | Freq       | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamplifier<br>Factor | Remark  |
|---|------------|--------|---------------|---------------|----------------------|-------------------|---------------|------------------------|---------|
|   | MHz        | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB                     |         |
| 1 | pp 2388.65 | 41.28  | -12.72        | 54.00         | 35.97                | 31.50             | 6.81          | 33.00                  | Average |



| Freq | Level   | Over  | Limit  | ReadAntenna | Cable  | Preamp |        |            |
|------|---------|-------|--------|-------------|--------|--------|--------|------------|
| MHz  | dBuV/m  | Limit | Line   | Level       | Factor | Loss   | Factor | Remark     |
|      |         | dB    | dBuV/m | dBuV        | dB/m   | dB     | dB     |            |
| 1 pp | 2354.84 | 51.32 | -22.68 | 74.00       | 46.05  | 31.54  | 6.73   | 33.00 Peak |



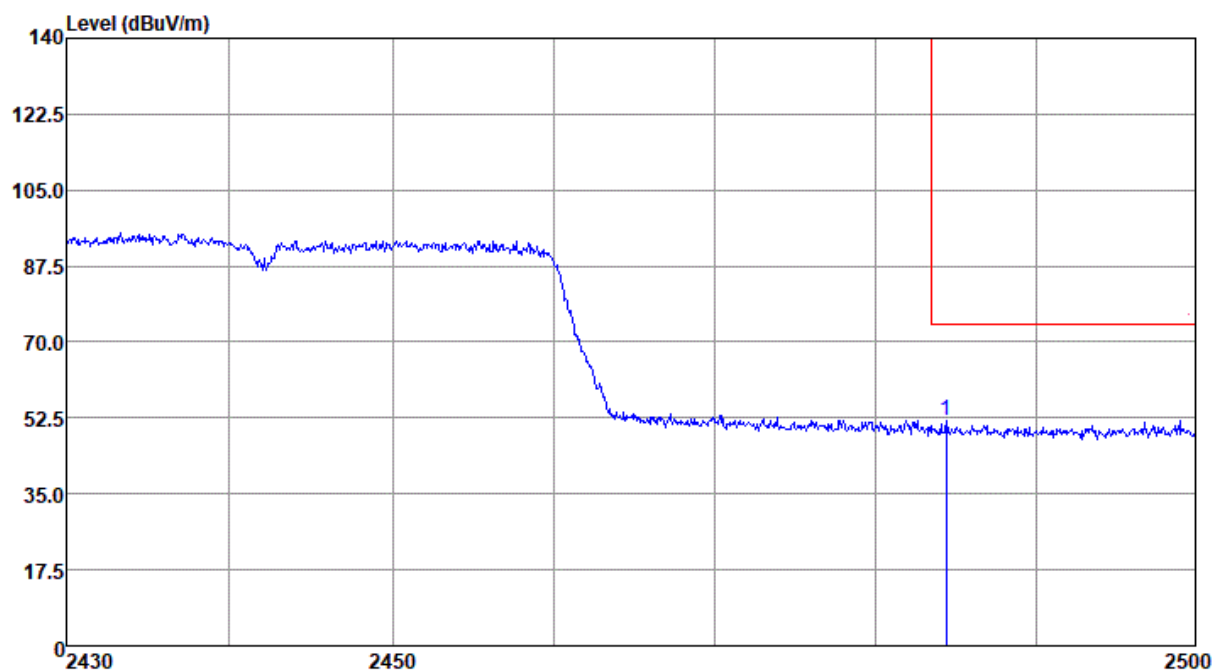
## 1.3.4.18 Channel 6 @ MIMO



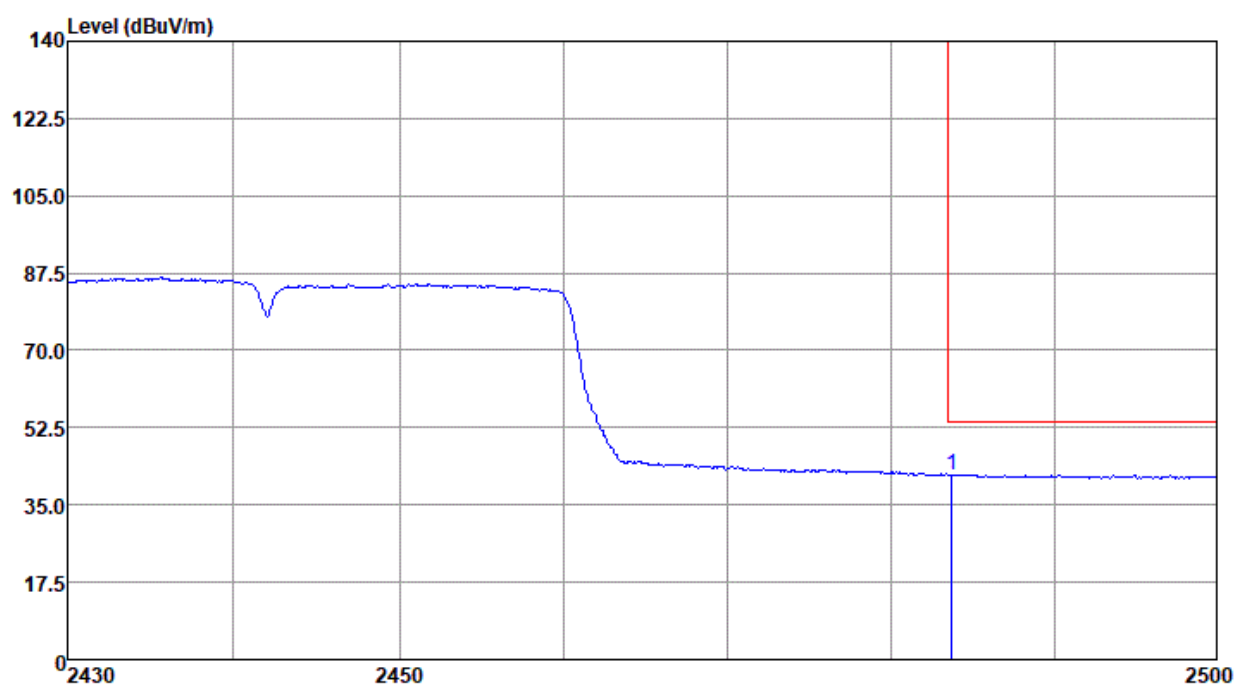
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Cable Factor | Preamp Loss | Remark     |
|--------------|--------|------------|------------|-------------------|--------------|-------------|------------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m         | dB          | dB         |
| 1 pp 2494.68 | 51.39  | -22.61     | 74.00      | 45.55             | 31.93        | 6.91        | 33.00 Peak |



## 1.3.4.19 Channel 7 @ MIMO



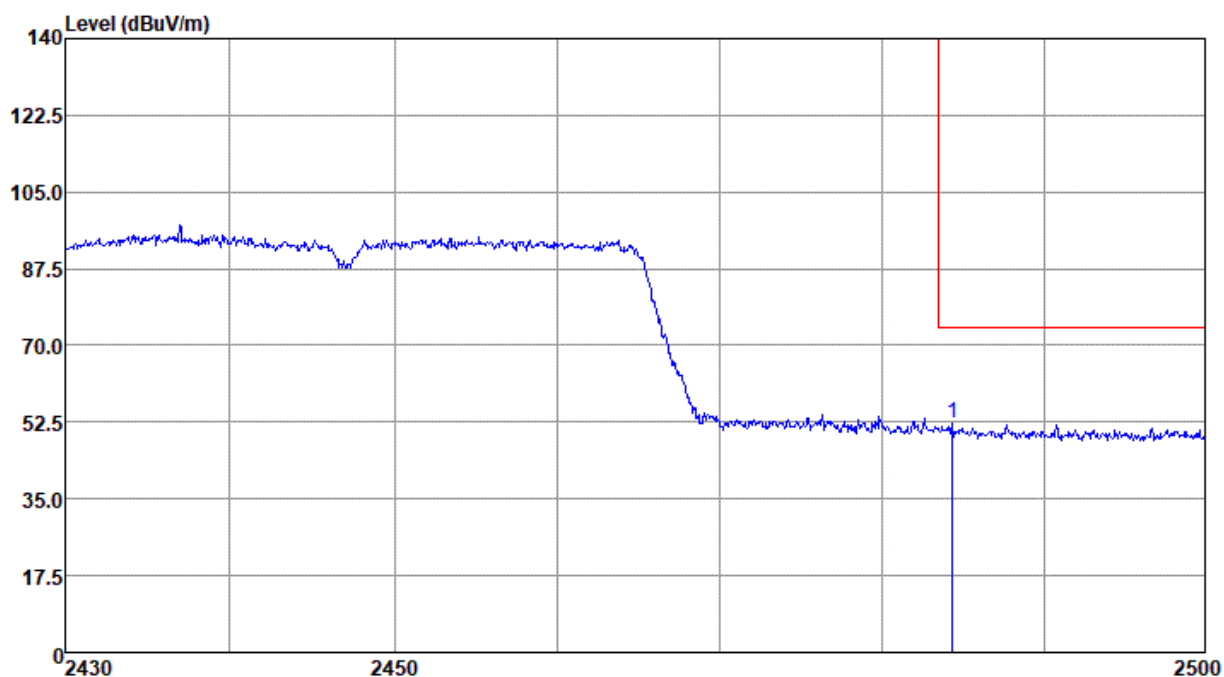
| Freq         | Level  | Over Limit | Limit Line | ReadAntenna Level | Cable Preamp Loss | Factor | Remark     |
|--------------|--------|------------|------------|-------------------|-------------------|--------|------------|
| MHz          | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m              | dB     | dB         |
| 1 pp 2484.39 | 51.97  | -22.03     | 74.00      | 46.20             | 31.86             | 6.91   | 33.00 Peak |



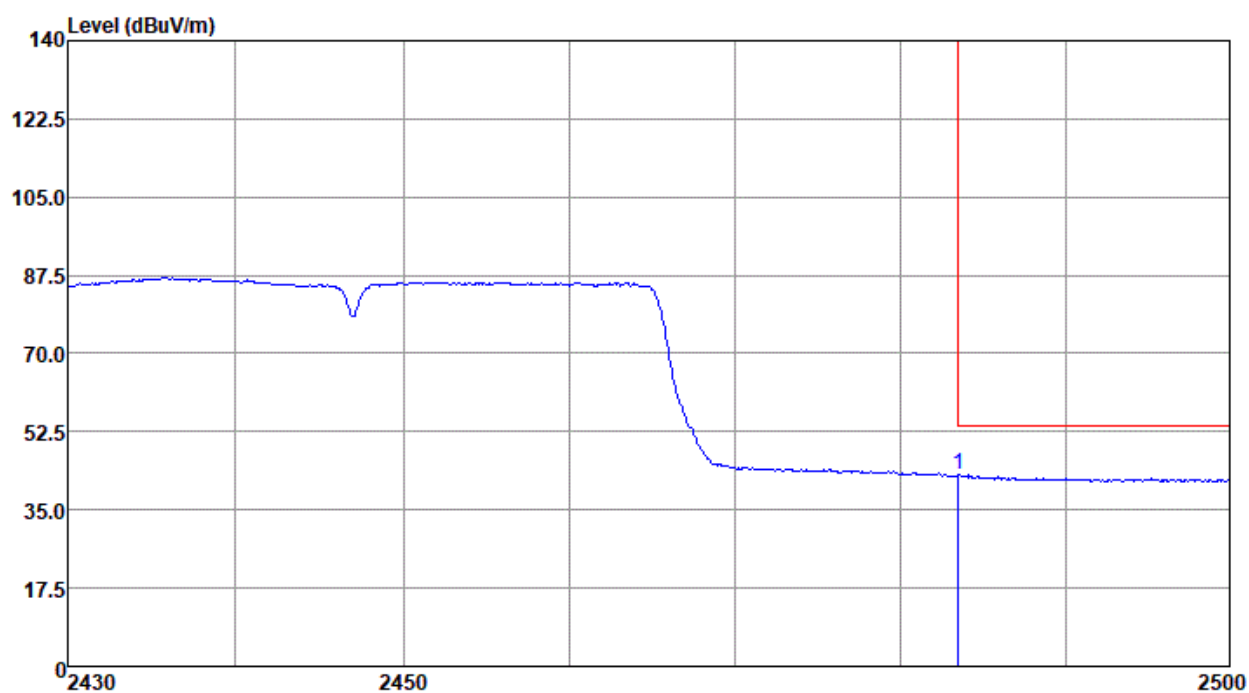
| Freq | Level   | Over  | Limit  | ReadAntenna | Cable  | Preamp |        |               |
|------|---------|-------|--------|-------------|--------|--------|--------|---------------|
| MHz  | dBuV/m  | Limit | Line   | Level       | Factor | Loss   | Factor | Remark        |
|      |         | dB    | dBuV/m | dBuV        | dB/m   | dB     | dB     |               |
| 1 pp | 2483.69 | 41.92 | -12.08 | 54.00       | 36.15  | 31.86  | 6.91   | 33.00 Average |



## 1.3.4.20 Channel 8 @ MIMO



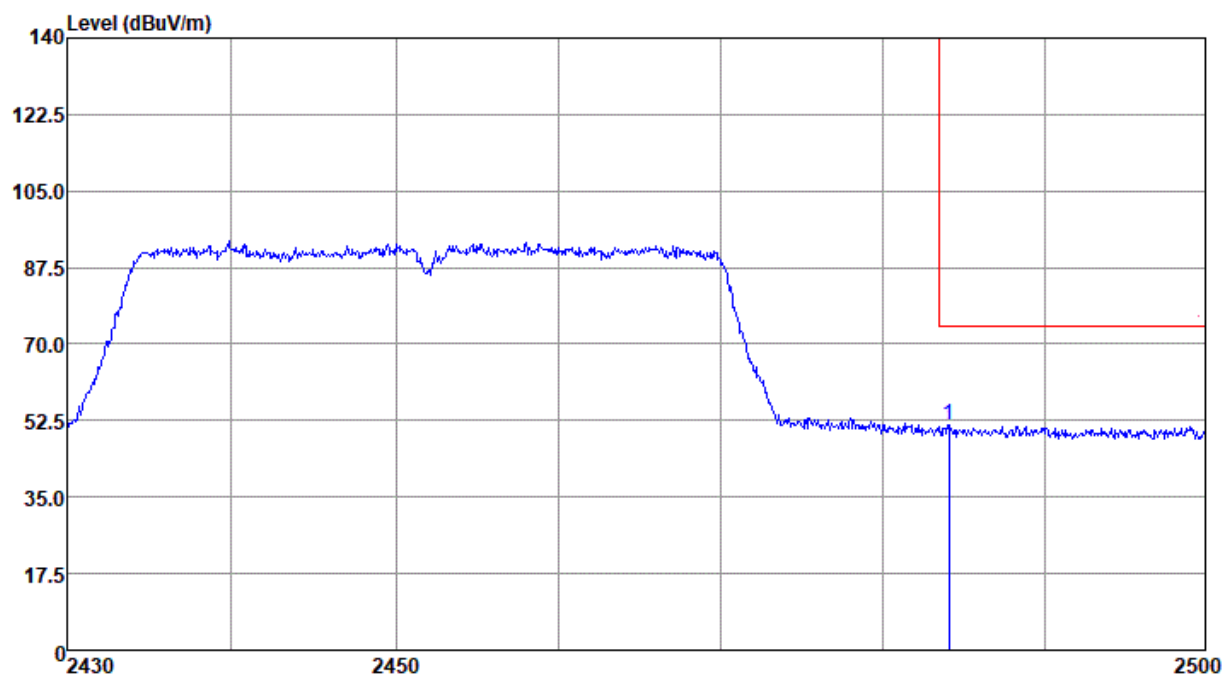
|      | Freq    | Level  | Over   | Limit  | ReadAntenna | Cable | Preamp |            |
|------|---------|--------|--------|--------|-------------|-------|--------|------------|
|      | MHz     | dBuV/m | Limit  | Line   | Level       | Loss  | Factor | Remark     |
|      |         |        | dB     | dBuV/m | dBuV        | dB    | dB     |            |
| 1 pp | 2484.32 | 52.27  | -21.73 | 74.00  | 46.50       | 31.86 | 6.91   | 33.00 Peak |



|   | Freq | Level   | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Antenna<br>Factor | Cable<br>Loss | Preamp<br>Factor | Remark        |
|---|------|---------|---------------|---------------|----------------------|-------------------|---------------|------------------|---------------|
|   | MHz  | dBuV/m  | dB            | dBuV/m        | dBuV                 | dB/m              | dB            | dB               |               |
| 1 | pp   | 2483.50 | 42.82         | -11.18        | 54.00                | 37.05             | 31.86         | 6.91             | 33.00 Average |

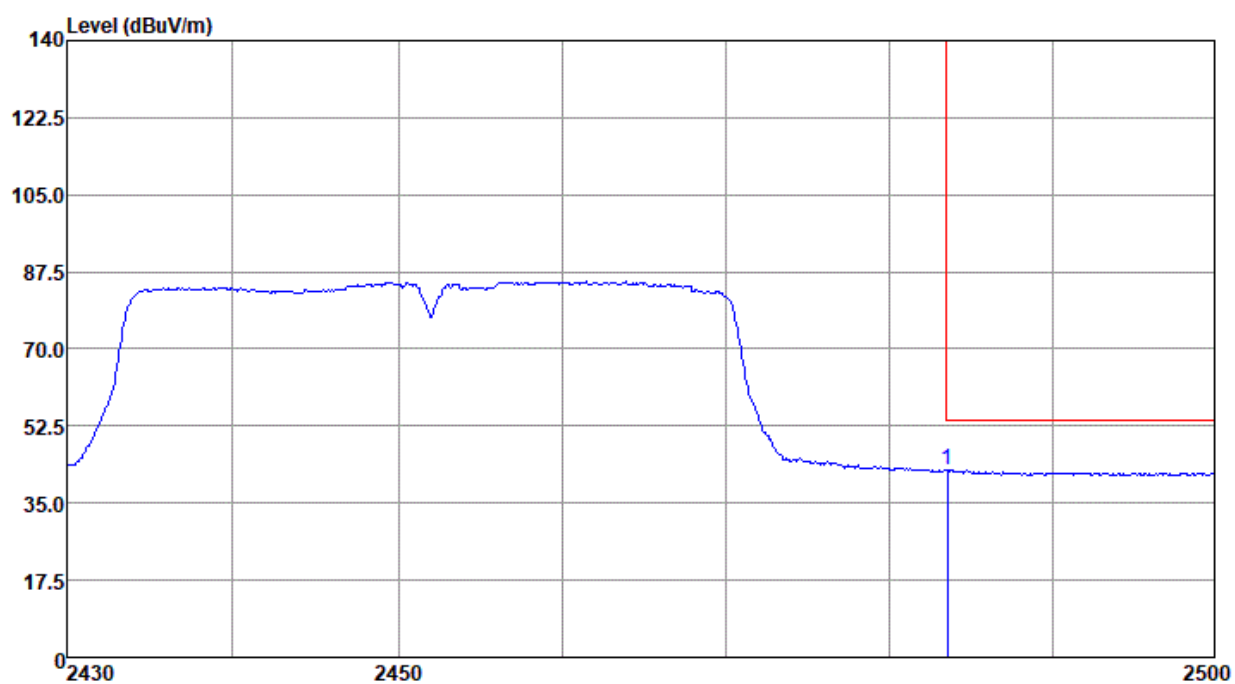


## 1.3.4.21 Channel 9 @ MIMO



| Freq         | Level  | Over   | Limit  | ReadAntenna | Cable | Preamp | Remark     |
|--------------|--------|--------|--------|-------------|-------|--------|------------|
| MHz          | dBuV/m | Limit  | Line   | Level       | Loss  | Factor |            |
|              |        | dB     | dBuV/m | dBuV        | dB/m  | dB     | dB         |
| 1 pp 2484.04 | 51.55  | -22.45 | 74.00  | 45.78       | 31.86 | 6.91   | 33.00 Peak |





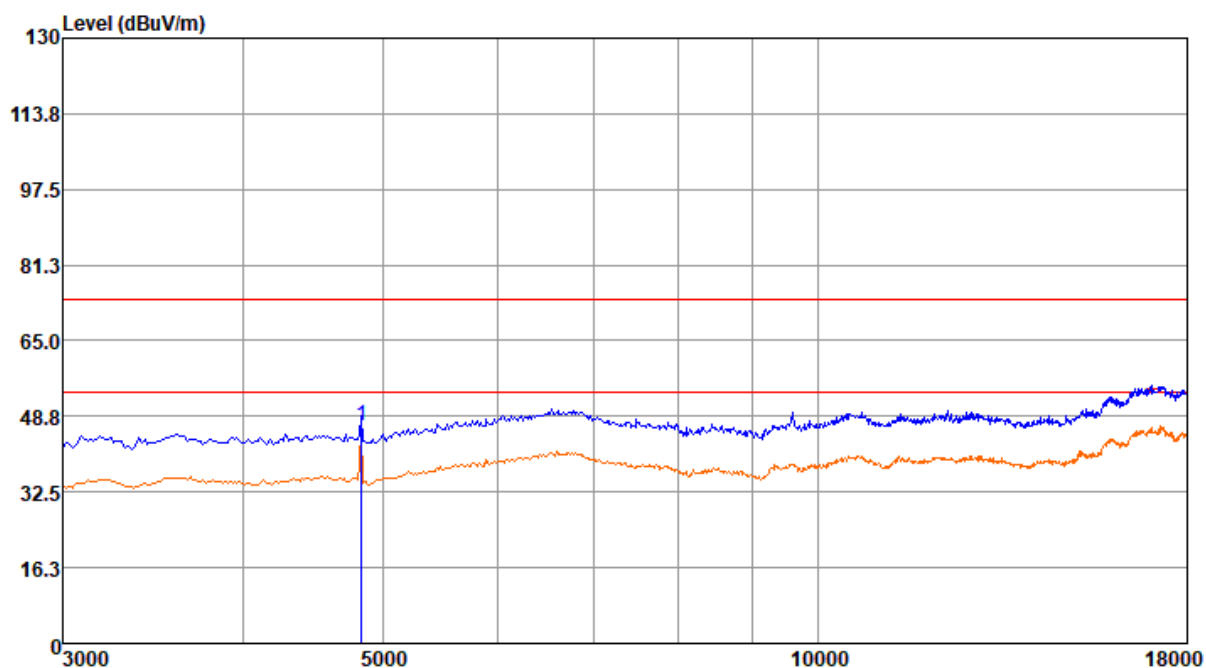
|   |      |         | Over  | Limit  | ReadAntenna | Cable | Preamp |         |
|---|------|---------|-------|--------|-------------|-------|--------|---------|
|   | Freq | Level   | Limit | Line   | Level       | Loss  | Factor | Remark  |
|   | MHz  | dBuV/m  | dB    | dBuV/m | dBuV        | dB/m  | dB     | dB      |
| 1 | pp   | 2483.55 | 42.56 | -11.44 | 54.00       | 36.79 | 31.86  | 6.91    |
|   |      |         |       |        |             |       |        | 33.00   |
|   |      |         |       |        |             |       |        | Average |



#### 1.4 Part 4: Testing Range of “3 GHz to 18 GHz”

- Note 1: The test results and plot for testing range of “3 GHz to 18 GHz” showed as below is the worst case for all Test Modes and Channels. This range will not be presented for each Test Mode and each Channel.
- Note 2: The testing range of “3 GHz to 18 GHz” is for checking radiated emissions located in restricted bands faraway from the EUT operating bands.
- Note 3: Two limits are required in the testing range above 1 GHz, that is Peak limit (74 dB $\mu$ V/m) and Average Limit (54 dB $\mu$ V/m).

Mode: 11B

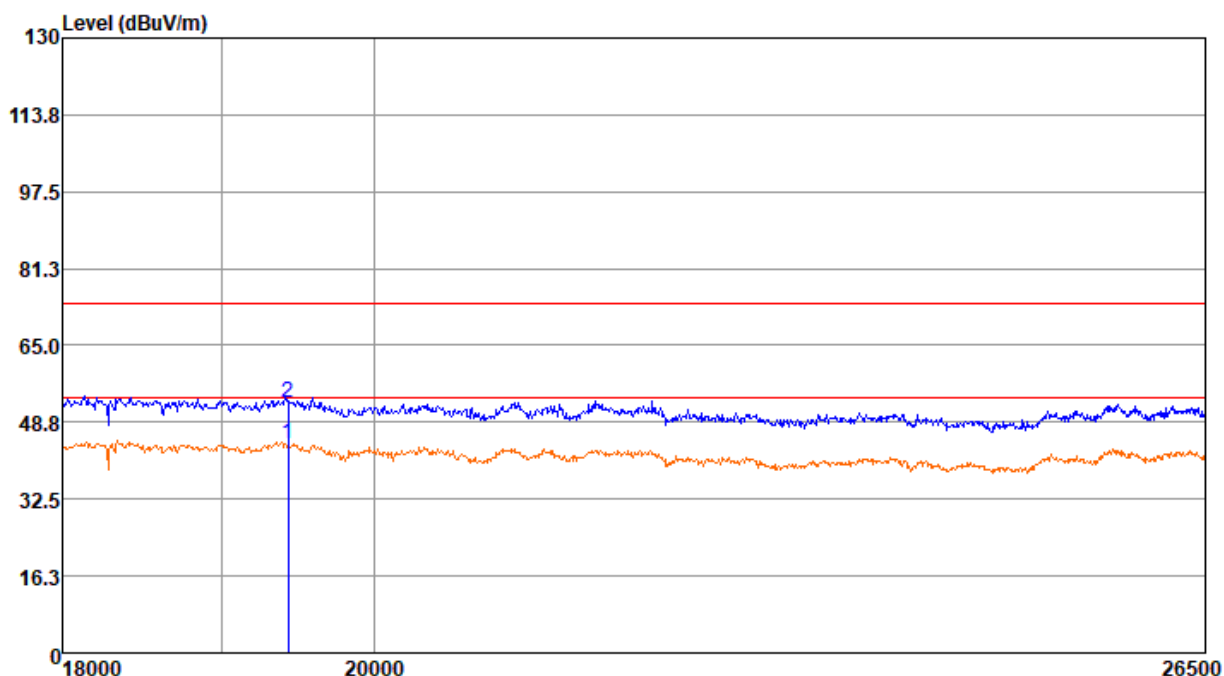


| Freq | Level   | Over  | Limit  | ReadAntenna | Cable  | Preamp |        |        |         |
|------|---------|-------|--------|-------------|--------|--------|--------|--------|---------|
| MHz  | dBuV/m  | Limit | Line   | Level       | Factor | Loss   | Factor | Remark |         |
|      |         | dB    | dBuV/m | dBuV        | dB/m   | dB     | dB     |        |         |
| 1 pp | 4830.00 | 46.65 | -7.35  | 54.00       | 60.33  | 33.77  | 10.89  | 58.34  | Average |



### 1.5 Part 5: Testing Range of “18 GHz to 26.5 GHz”

- Note 1: The test results and plot for testing range of “18 GHz to 26.5 GHz” showed as below is the WORST case for all Test Modes and Channels. This range will not be presented for each Test Mode and each Channel.
- Note 2: The testing range of “18 GHz to 26.5 GHz” is for checking radiated emissions located in restricted bands faraway from the EUT operating bands.
- Note 3: Two limits are required in the testing range above 1 GHz, that is Peak limit (74 dB $\mu$ V/m) and Average Limit (54 dB $\mu$ V/m).

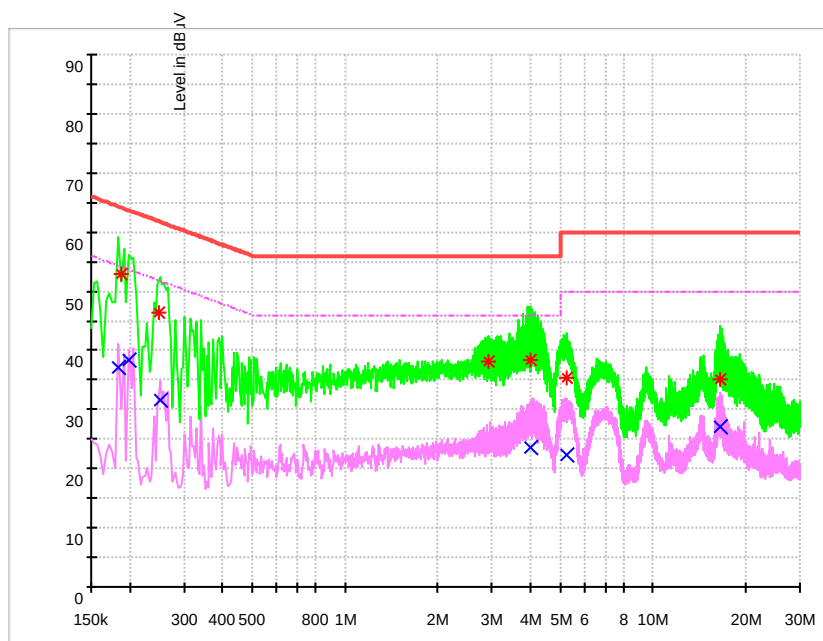


|      | Freq     | Level  | Over<br>Limit | Limit<br>Line | ReadAntenna<br>Level | Factor | Cable<br>Loss | Preamp<br>Factor | Remark  |
|------|----------|--------|---------------|---------------|----------------------|--------|---------------|------------------|---------|
|      | MHz      | dBuV/m | dB            | dBuV/m        | dBuV                 | dB/m   | dB            | dB               |         |
| 1 pp | 19428.00 | 44.18  | -9.82         | 54.00         | 33.70                | 37.41  | 20.10         | 47.03            | Average |
| 2 pk | 19428.00 | 52.71  | -21.29        | 74.00         | 42.23                | 37.41  | 20.10         | 47.03            | Peak    |



## Appendix I: Conducted Emission at Power Port

Note: RBW =9 kHz, VBW = 30 kHz



### MEASUREMENT RESULT: AV Detector

| Frequency (MHz) | Level (dB $\mu$ V) | Limit (dB $\mu$ V) | Transd. (dB) | Margin (dB) | Line | PE  |
|-----------------|--------------------|--------------------|--------------|-------------|------|-----|
| 0.184072        | 37.2               | 54.3               | 9.7          | 20.1        | L1   | FLO |
| 0.198506        | 38.4               | 54.26              | 9.7          | 15.86       | L1   | FLO |
| 0.250771        | 31.6               | 51.73              | 9.7          | 20.13       | L1   | FLO |
| 4.026452        | 23.49              | 46                 | 10.1         | 22.51       | L1   | FLO |
| 5.250204        | 22.39              | 50                 | 10           | 27.61       | L1   | FLO |
| 16.546516       | 26.97              | 50                 | 11.4         | 23.03       | L1   | FLO |

### MEASUREMENT RESULT: PK Detector

| Frequency (MHz) | Level (dB $\mu$ V) | Limit (dB $\mu$ V) | Transd. (dB) | Margin (dB) | Line | PE  |
|-----------------|--------------------|--------------------|--------------|-------------|------|-----|
| 0.186814        | 52.95              | 64.18              | 9.7          | 11.23       | N    | FLO |
| 0.24826         | 46.34              | 61.82              | 9.7          | 15.47       | N    | FLO |
| 2.933033        | 38.07              | 56                 | 9.8          | 17.93       | L1   | FLO |



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|           |       |    |      |       |    |     |
|-----------|-------|----|------|-------|----|-----|
| 3.999394  | 38.48 | 56 | 10.1 | 17.52 | L1 | FLO |
| 5.242709  | 35.24 | 60 | 10   | 24.76 | L1 | FLO |
| 16.619688 | 35.06 | 60 | 11.4 | 24.94 | L1 | FLO |

Note:

1, Level =Reading level by receiver + Transd (Antenna factor + cable loss – preamplifier gain)

The reading level is calculated by software which is not shown in the sheet.

2, Margin=Limit - Level

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END