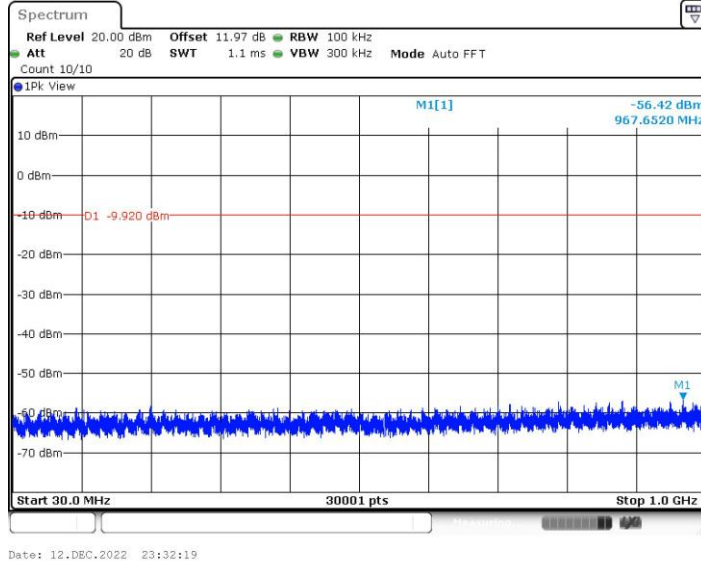
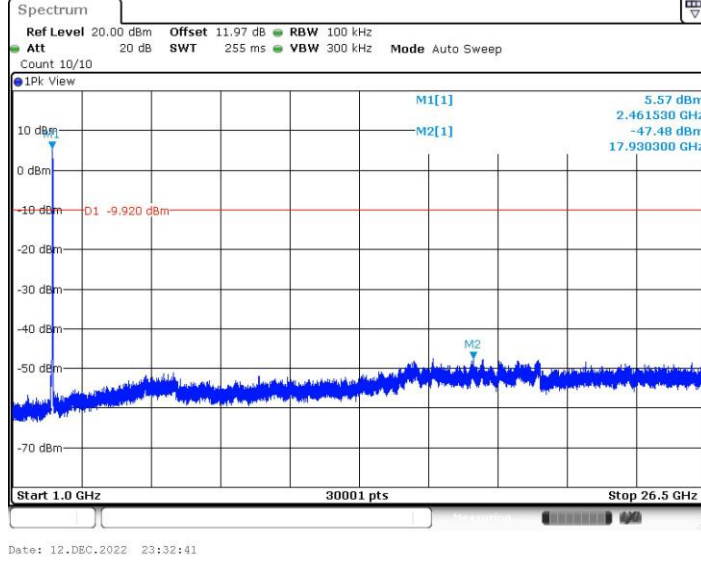




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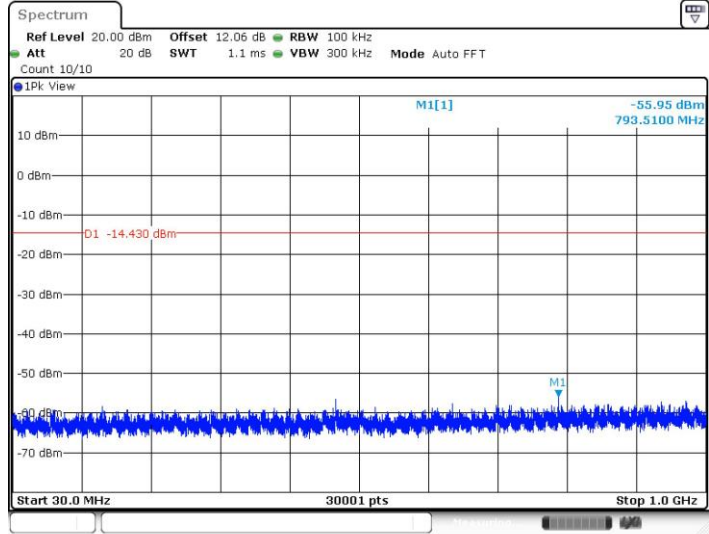


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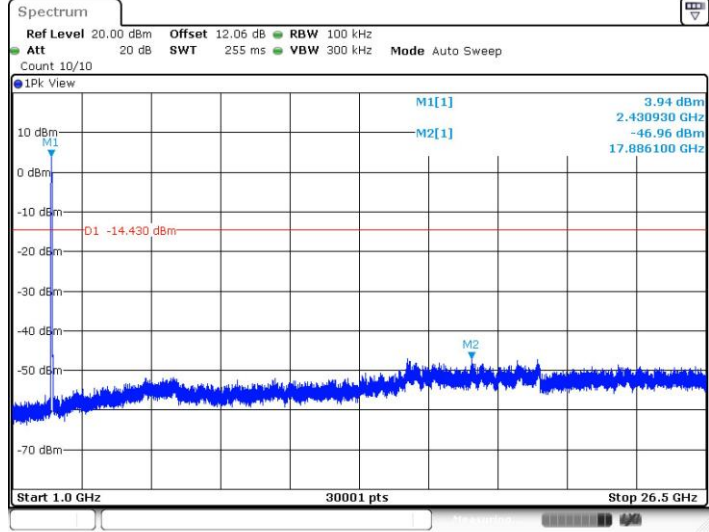


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Date: 12.DEC.2022 23:41:34

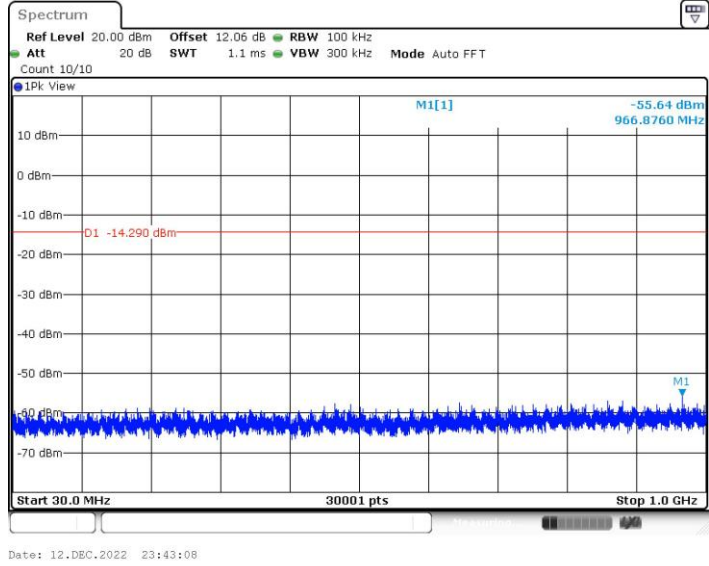
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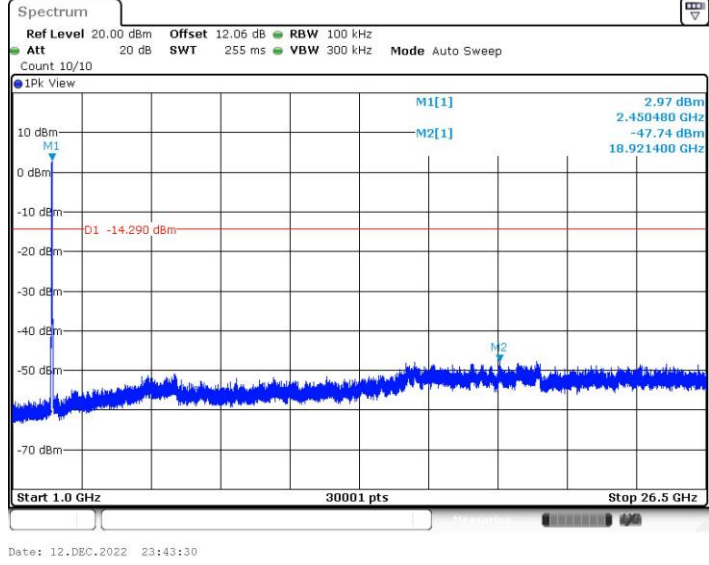
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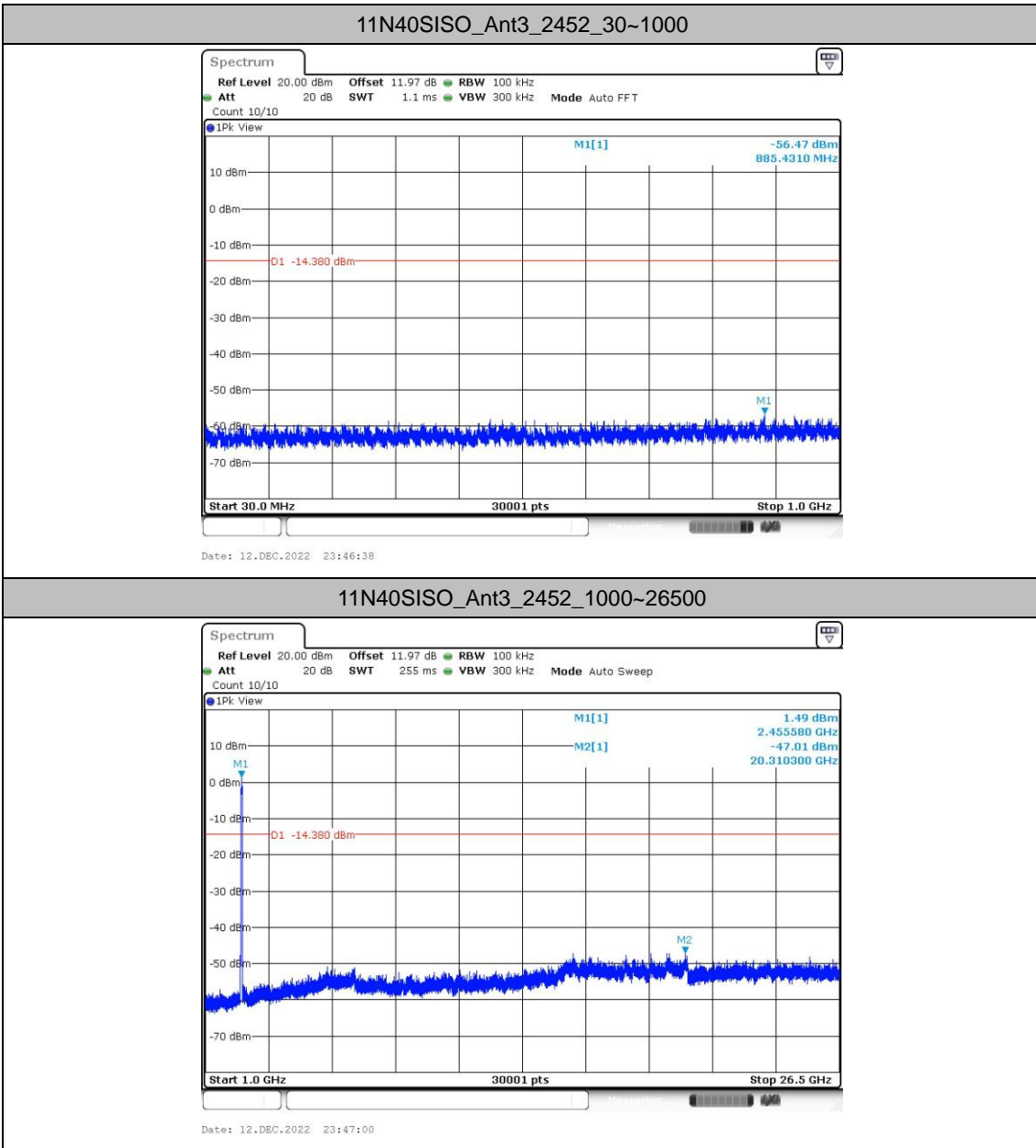


11N40SISO_Ant3_2437_30~1000



11N40SISO_Ant3_2437_1000~26500

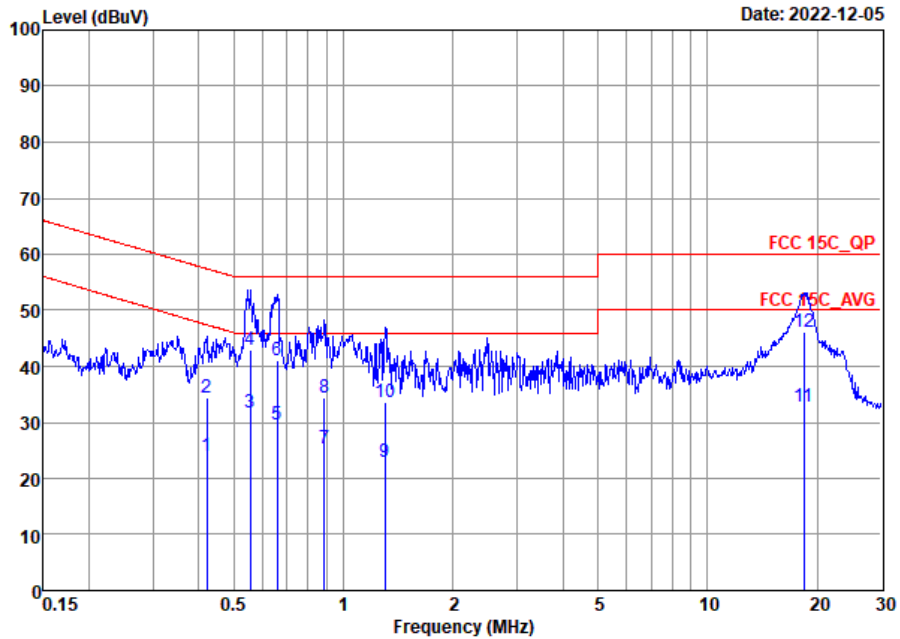






Appendix B. AC Conducted Emission Test Results

| | | | |
|-----------------|---|---------------------|---------|
| Test Engineer : | Lily Qiu | Temperature : | 21~24°C |
| | | Relative Humidity : | 39~43% |
| Test Voltage : | 120Vac / 60Hz | Phase : | Line |
| Remark : | All emissions not reported here are more than 10 dB below the prescribed limit. | | |

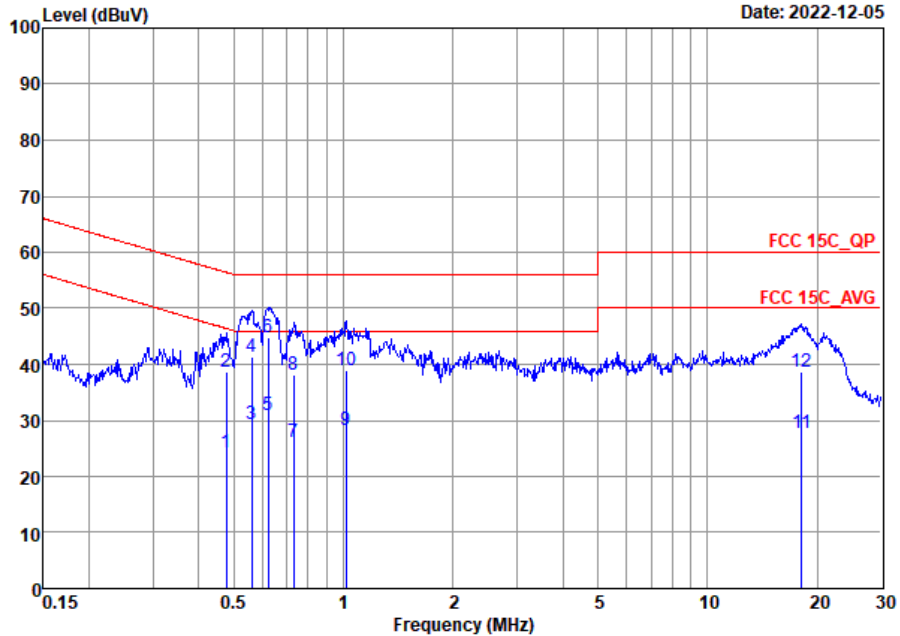


Site : CO01-SZ
 Condition: FCC 15C_QP LISN_20220811_ L LINE

| | Freq | Level | Over | Limit | Read | LISN | Cable | |
|-----|-------|-------|--------|-------|-------|--------|-------|---------|
| | MHz | dBuV | Limit | Line | Level | Factor | Loss | Remark |
| | | | dB | dBuV | dBuV | dB | dB | |
| 1 | 0.42 | 23.95 | -23.47 | 47.42 | 2.31 | 10.10 | 11.54 | Average |
| 2 | 0.42 | 34.35 | -23.07 | 57.42 | 12.71 | 10.10 | 11.54 | QP |
| 3 | 0.56 | 31.72 | -14.28 | 46.00 | 10.00 | 10.11 | 11.61 | Average |
| 4 * | 0.56 | 42.92 | -13.08 | 56.00 | 21.20 | 10.11 | 11.61 | QP |
| 5 | 0.66 | 29.66 | -16.34 | 46.00 | 8.30 | 10.14 | 11.22 | Average |
| 6 | 0.66 | 41.06 | -14.94 | 56.00 | 19.70 | 10.14 | 11.22 | QP |
| 7 | 0.88 | 25.22 | -20.78 | 46.00 | 4.60 | 10.11 | 10.51 | Average |
| 8 | 0.88 | 34.52 | -21.48 | 56.00 | 13.90 | 10.11 | 10.51 | QP |
| 9 | 1.30 | 22.97 | -23.03 | 46.00 | 2.60 | 10.14 | 10.23 | Average |
| 10 | 1.30 | 33.47 | -22.53 | 56.00 | 13.10 | 10.14 | 10.23 | QP |
| 11 | 18.43 | 32.89 | -17.11 | 50.00 | 12.70 | 9.84 | 10.35 | Average |
| 12 | 18.43 | 46.19 | -13.81 | 60.00 | 26.00 | 9.84 | 10.35 | QP |



| | | | |
|-----------------|---|---------------------|---------|
| Test Engineer : | Lily Qiu | Temperature : | 21~24°C |
| | | Relative Humidity : | 39~43% |
| Test Voltage : | 120Vac / 60Hz | Phase : | Neutral |
| Remark : | All emissions not reported here are more than 10 dB below the prescribed limit. | | |



Site : CO01-SZ
 Condition: FCC 15C QP LISN 20220811 N NEUTRAL

| | Freq | Level | Over Limit | Limit Line | Read Level | LISN Factor | Cable Loss | Remark |
|-----|-------|-------|------------|------------|------------|-------------|------------|---------|
| | MHz | dBuV | dB | dBuV | dBuV | dB | dB | |
| 1 | 0.48 | 24.36 | -22.05 | 46.41 | 2.40 | 10.19 | 11.77 | Average |
| 2 | 0.48 | 38.66 | -17.75 | 56.41 | 16.70 | 10.19 | 11.77 | QP |
| 3 | 0.56 | 29.42 | -16.58 | 46.00 | 7.61 | 10.22 | 11.59 | Average |
| 4 | 0.56 | 41.42 | -14.58 | 56.00 | 19.61 | 10.22 | 11.59 | QP |
| 5 | 0.62 | 30.88 | -15.12 | 46.00 | 9.29 | 10.24 | 11.35 | Average |
| 6 * | 0.62 | 44.68 | -11.32 | 56.00 | 23.09 | 10.24 | 11.35 | QP |
| 7 | 0.73 | 26.09 | -19.91 | 46.00 | 4.90 | 10.22 | 10.97 | Average |
| 8 | 0.73 | 38.09 | -17.91 | 56.00 | 16.90 | 10.22 | 10.97 | QP |
| 9 | 1.02 | 28.15 | -17.85 | 46.00 | 7.70 | 10.22 | 10.23 | Average |
| 10 | 1.02 | 38.85 | -17.15 | 56.00 | 18.40 | 10.22 | 10.23 | QP |
| 11 | 18.14 | 27.84 | -22.16 | 50.00 | 7.71 | 9.78 | 10.35 | Average |
| 12 | 18.14 | 38.74 | -21.26 | 60.00 | 18.61 | 9.78 | 10.35 | QP |

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission Test Data

| Mode | Band (MHz) | Antenna | Modulation | Channel | Frequency | Data Rate | Remark |
|---------|-------------|---------|--------------|---------|-----------|-----------|--------|
| Mode 12 | 2400-2483.5 | 3 | 802.11b | 01 | 2412 | 1Mbps | - |
| Mode 13 | 2400-2483.5 | 3 | 802.11b | 06 | 2437 | 1Mbps | - |
| Mode 14 | 2400-2483.5 | 3 | 802.11b | 11 | 2462 | 1Mbps | - |
| Mode 15 | 2400-2483.5 | 3 | 802.11g | 01 | 2412 | 6Mbps | - |
| Mode 16 | 2400-2483.5 | 3 | 802.11g | 06 | 2437 | 6Mbps | - |
| Mode 17 | 2400-2483.5 | 3 | 802.11g | 11 | 2462 | 6Mbps | - |
| Mode 18 | 2400-2483.5 | 3 | 802.11n HT20 | 01 | 2412 | MCS0 | - |
| Mode 19 | 2400-2483.5 | 3 | 802.11n HT20 | 06 | 2437 | MCS0 | - |
| Mode 20 | 2400-2483.5 | 3 | 802.11n HT20 | 11 | 2462 | MCS0 | - |
| Mode 21 | 2400-2483.5 | 3 | 802.11n HT40 | 03 | 2422 | MCS0 | - |
| Mode 22 | 2400-2483.5 | 3 | 802.11n HT40 | 06 | 2437 | MCS0 | - |
| Mode 23 | 2400-2483.5 | 3 | 802.11n HT40 | 09 | 2452 | MCS0 | - |
| Mode 24 | 2400-2483.5 | 3 | 802.11g | 11 | 2462 | 6Mbps | LF |



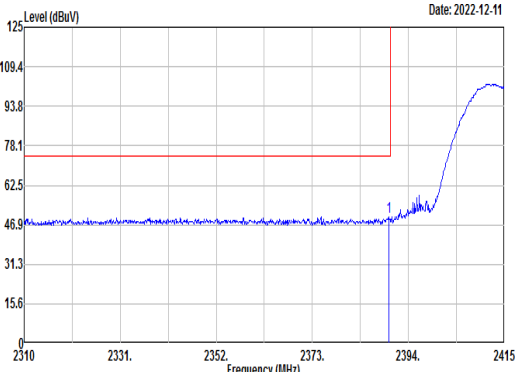
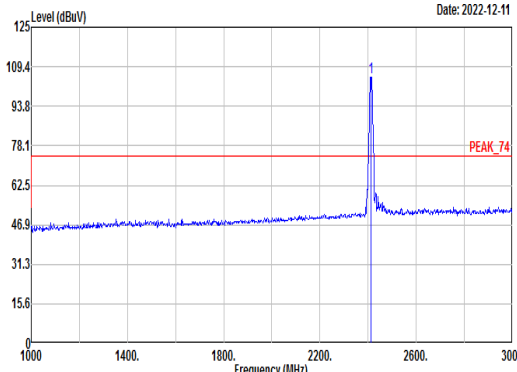
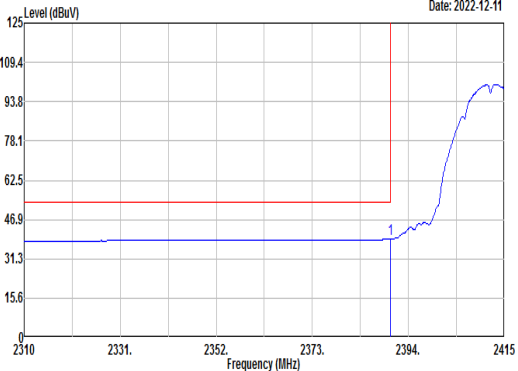
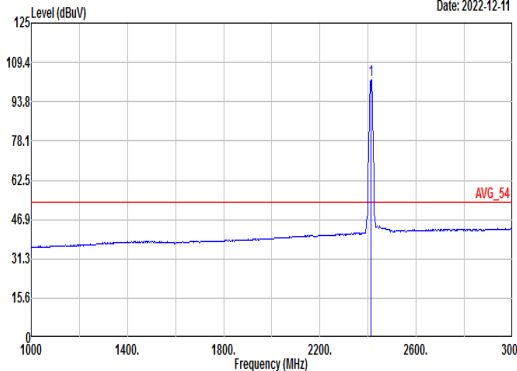
Summary of each worse mode

| Mode | Modulation | Ch. | Freq. (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Pol. | Peak Avg. | Result | Remark |
|------|--------------|-----|----------------|-------------------|-------------------|----------------|------|--------------|--------|-----------|
| 12 | 802.11b | 01 | 2389.91 | 39.46 | 54.00 | -14.54 | H | Average | Pass | Band Edge |
| 13 | 802.11b | 06 | 7311.00 | 46.55 | 74.00 | -27.45 | V | Peak | Pass | Harmonic |
| 14 | 802.11b | 11 | 2486.68 | 41.22 | 54.00 | -12.78 | V | Average | Pass | Band Edge |
| 15 | 802.11g | 01 | 2390.00 | 43.54 | 54.00 | -10.46 | H | Average | Pass | Band Edge |
| 16 | 802.11g | 06 | 7311.00 | 46.21 | 74.00 | -27.79 | H | Peak | Pass | Harmonic |
| 17 | 802.11g | 11 | 2483.52 | 50.83 | 54.00 | -3.17 | H | Average | Pass | Band Edge |
| 18 | 802.11n HT20 | 01 | 2389.91 | 45.90 | 54.00 | -8.10 | V | Average | Pass | Band Edge |
| 19 | 802.11n HT20 | 06 | 7311.00 | 46.62 | 74.00 | -27.38 | V | Peak | Pass | Harmonic |
| 20 | 802.11n HT20 | 11 | 2483.56 | 49.01 | 54.00 | -4.99 | H | Average | Pass | Band Edge |
| 21 | 802.11n HT40 | 03 | 2389.94 | 47.86 | 54.00 | -6.14 | V | Average | Pass | Band Edge |
| 22 | 802.11n HT40 | 06 | 7311.00 | 47.15 | 74.00 | -26.85 | H | Peak | Pass | Harmonic |
| 23 | 802.11n HT40 | 09 | 2483.55 | 50.60 | 54.00 | -3.40 | H | Average | Pass | Band Edge |
| 24 | 802.11g | 11 | 30.00 | 27.62 | 40.00 | -12.38 | V | Peak | Pass | LF |



| Mode | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|---|--------------|--------|--------------|--------------|------------|------|--------|-------------|------------|--------|--------|--------|--------|--------|--------|-----|--------|--------|--------|------|------|------|----|----|---------|---------|-------|--------|--------|-------|------------|------------|------|-------------|---|-------|------|-----|--------------|------|--|------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|---|---------|--------|-------|-------|--------|-------|------------|------|-----|----------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11b_CH01_2412MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Peak | <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 12 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2351.69</td> <td>50.57</td> <td>74.00</td> <td>-23.43</td> <td>51.72</td> <td>27.40</td> <td>5.33 33.88</td> <td>0.00</td> <td>260</td> <td>311 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2351.69 | 50.57 | 74.00 | -23.43 | 51.72 | 27.40 | 5.33 33.88 | 0.00 | 260 | 311 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2351.69 | 50.57 | 74.00 | -23.43 | 51.72 | 27.40 | 5.33 33.88 | 0.00 | 260 | 311 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:0.010kHz SMT:Auto Project : 2N2910 Mode : 12 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2389.91</td> <td>39.46</td> <td>54.00</td> <td>-14.54</td> <td>40.41</td> <td>27.53</td> <td>5.36 33.84</td> <td>0.00</td> <td>260</td> <td>311 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2389.91 | 39.46 | 54.00 | -14.54 | 40.41 | 27.53 | 5.36 33.84 | 0.00 | 260 | 311 Average | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 12 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2412.00</td> <td>106.25</td> <td>-----</td> <td>-----</td> <td>107.09</td> <td>27.60</td> <td>5.38 33.82</td> <td>0.00</td> <td>260</td> <td>311 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2412.00 | 106.25 | ----- | ----- | 107.09 | 27.60 | 5.38 33.82 | 0.00 | 260 | 311 Peak |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2389.91 | 39.46 | 54.00 | -14.54 | 40.41 | 27.53 | 5.36 33.84 | 0.00 | 260 | 311 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2412.00 | 106.25 | ----- | ----- | 107.09 | 27.60 | 5.38 33.82 | 0.00 | 260 | 311 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:0.010kHz SMT:Auto Project : 2N2910 Mode : 12 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2412.00</td> <td>103.09</td> <td>-----</td> <td>-----</td> <td>103.93</td> <td>27.60</td> <td>5.38 33.82</td> <td>0.00</td> <td>260</td> <td>311 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2412.00 | 103.09 | ----- | ----- | 103.93 | 27.60 | 5.38 33.82 | 0.00 | 260 | 311 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2412.00 | 103.09 | ----- | ----- | 103.93 | 27.60 | 5.38 33.82 | 0.00 | 260 | 311 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---|-------------|--------------|--------------|--------------|--------|--------|--------|--------|------------|------------|--------|-------|--------|------|--------|---|---|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------------|---|-------|------|-----|--------------|------|--|------|--------|------------|------|--------|-------|--------|------|--------|---|---|----|-----|---|---------|--------|-------|-------|--------|-------|------|-------|------|-----|------------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11b_CH01_2412MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak |  <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 12 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2389.70</td> <td>50.04</td> <td>74.00</td> <td>-23.96</td> <td>51.00</td> <td>27.52</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>100</td> <td>54 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | cm | deg | 1 | 2389.70 | 50.04 | 74.00 | -23.96 | 51.00 | 27.52 | 5.36 | 33.84 | 0.00 | 100 | 54 Peak |  <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 12 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2412.00</td> <td>105.33</td> <td>-----</td> <td>-----</td> <td>106.17</td> <td>27.60</td> <td>5.38</td> <td>33.82</td> <td>0.00</td> <td>100</td> <td>54 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | cm | deg | 1 | 2412.00 | 105.33 | ----- | ----- | 106.17 | 27.60 | 5.38 | 33.82 | 0.00 | 100 | 54 Peak |
| | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2389.70 | 50.04 | 74.00 | -23.96 | 51.00 | 27.52 | 5.36 | 33.84 | 0.00 | 100 | 54 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2412.00 | 105.33 | ----- | ----- | 106.17 | 27.60 | 5.38 | 33.82 | 0.00 | 100 | 54 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg |  <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:0.010kHz SMT:Auto Project : 2N2910 Mode : 12 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2390.00</td> <td>39.14</td> <td>54.00</td> <td>-14.86</td> <td>40.09</td> <td>27.53</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>100</td> <td>54 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | cm | deg | 1 | 2390.00 | 39.14 | 54.00 | -14.86 | 40.09 | 27.53 | 5.36 | 33.84 | 0.00 | 100 | 54 Average |  <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:0.010kHz SMT:Auto Project : 2N2910 Mode : 12 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2412.00</td> <td>102.21</td> <td>-----</td> <td>-----</td> <td>103.05</td> <td>27.60</td> <td>5.38</td> <td>33.82</td> <td>0.00</td> <td>100</td> <td>54 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | cm | deg | 1 | 2412.00 | 102.21 | ----- | ----- | 103.05 | 27.60 | 5.38 | 33.82 | 0.00 | 100 | 54 Average |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2390.00 | 39.14 | 54.00 | -14.86 | 40.09 | 27.53 | 5.36 | 33.84 | 0.00 | 100 | 54 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2412.00 | 102.21 | ----- | ----- | 103.05 | 27.60 | 5.38 | 33.82 | 0.00 | 100 | 54 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--|----------|--------|--------|-------------|--------|--------|------|--------------|--------|--------|------------|------|-------|-------|--------|-------------|---|---|--|--|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|------|-------|------|--------------|--|-------|------|------|-----|-------|--------|------|--|------|--------|------------|------|-------|-------|--------|-------------|---|---|--|--|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|------|-------|------|--------------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11b_CH01_2412MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Site : 03CH04-SZ Margin Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 12 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>#</th> <th>#</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 4824.00</td> <td>40.45</td> <td>74.00</td> <td>-33.55</td> <td>49.75</td> <td>31.58</td> <td>8.88</td> <td>49.76</td> <td>0.00</td> <td>--- --- Peak</td> </tr> </tbody> </table> | Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | Freq Level | Line | Limit | Level | Factor | Loss Factor | # | # | | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 4824.00 | 40.45 | 74.00 | -33.55 | 49.75 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak | <p>Site : 03CH04-SZ Margin Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 12 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>#</th> <th>#</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 4824.00</td> <td>41.97</td> <td>74.00</td> <td>-32.03</td> <td>51.27</td> <td>31.58</td> <td>8.88</td> <td>49.76</td> <td>0.00</td> <td>--- --- Peak</td> </tr> </tbody> </table> | Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | Freq Level | Line | Limit | Level | Factor | Loss Factor | # | # | | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 4824.00 | 41.97 | 74.00 | -32.03 | 51.27 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak |
| | Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Limit | Level | Factor | Loss Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 4824.00 | 40.45 | 74.00 | -33.55 | 49.75 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Limit | Level | Factor | Loss Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 4824.00 | 41.97 | 74.00 | -32.03 | 51.27 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

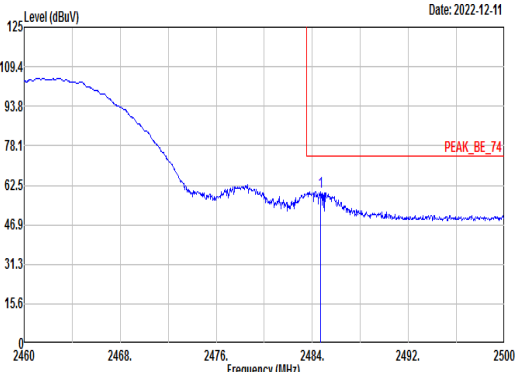
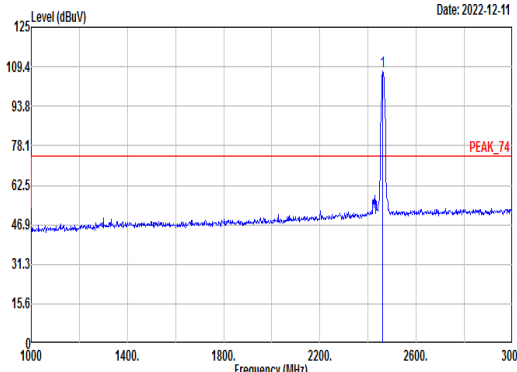
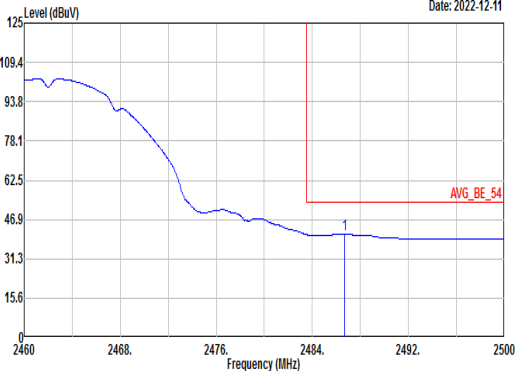
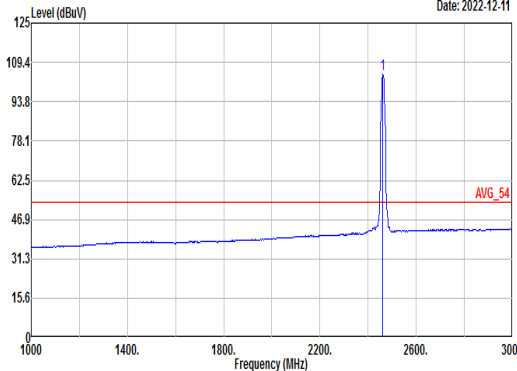


| Mode | 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|----------|--------|--------|-------|--------|-------|--------|------|------|--------|------|--------|--------|------|--------|-------|--------|------|--------|--|--|----|-----|--|--|-----|--------|--------|----|------|------|----|----|--|--|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|---|------|-------|------|------|-----|-------|--------|---|---|------|------|--------|--------|------|--------|-------|--------|------|--------|--|--|----|-----|--|--|-----|--------|--------|----|------|------|----|----|--|--|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11b_CH06_2437MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 13 IMEI : 359709930024958 Plane : Z with Accessories : 1W Power setting 21</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Margin</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th>cm</th> <th>deg</th> <th></th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>40.03</td> <td>74.00</td> <td>-33.97</td> <td>49.41</td> <td>31.67</td> <td>8.72</td> <td>49.77</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>45.90</td> <td>74.00</td> <td>-28.10</td> <td>49.46</td> <td>36.21</td> <td>10.18</td> <td>49.95</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Margin | Line | Margin | Level | Factor | Loss | Factor | | | cm | deg | | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | 1 | 4874.00 | 40.03 | 74.00 | -33.97 | 49.41 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | 2 | 7311.00 | 45.90 | 74.00 | -28.10 | 49.46 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 13 IMEI : 359709930024958 Plane : Z with Accessories : 1W Power setting 21</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Margin</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th>cm</th> <th>deg</th> <th></th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>40.11</td> <td>74.00</td> <td>-33.89</td> <td>49.49</td> <td>31.67</td> <td>8.72</td> <td>49.77</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>46.55</td> <td>74.00</td> <td>-27.45</td> <td>50.11</td> <td>36.21</td> <td>10.18</td> <td>49.95</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Margin | Line | Margin | Level | Factor | Loss | Factor | | | cm | deg | | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | 1 | 4874.00 | 40.11 | 74.00 | -33.89 | 49.49 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | 2 | 7311.00 | 46.55 | 74.00 | -27.45 | 50.11 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak |
| Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Margin | Line | Margin | Level | Factor | Loss | Factor | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4874.00 | 40.03 | 74.00 | -33.97 | 49.41 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7311.00 | 45.90 | 74.00 | -28.10 | 49.46 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Margin | Line | Margin | Level | Factor | Loss | Factor | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4874.00 | 40.11 | 74.00 | -33.89 | 49.49 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7311.00 | 46.55 | 74.00 | -27.45 | 50.11 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|--------|--------|-------|--------|-------|--------|-----------------|--------|------------|------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|------|-------|------|-----------------|--|-------|------|-----|-------|--------|------|--|------|--------|------------|------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|-----------|--------|-------|-------|--------|-------|------|-------|------|-----------------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11b_CH11_2462MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 14 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2484.00</td> <td>59.67</td> <td>74.00</td> <td>-14.33</td> <td>60.07</td> <td>27.85</td> <td>5.46</td> <td>33.71</td> <td>0.00</td> <td>255 317 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2484.00 | 59.67 | 74.00 | -14.33 | 60.07 | 27.85 | 5.46 | 33.71 | 0.00 | 255 317 Peak | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 14 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2462.00</td> <td>106.71</td> <td>-----</td> <td>-----</td> <td>107.24</td> <td>27.77</td> <td>5.44</td> <td>33.74</td> <td>0.00</td> <td>255 317 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2462.00 | 106.71 | ----- | ----- | 107.24 | 27.77 | 5.44 | 33.74 | 0.00 | 255 317 Peak |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2484.00 | 59.67 | 74.00 | -14.33 | 60.07 | 27.85 | 5.46 | 33.71 | 0.00 | 255 317 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 106.71 | ----- | ----- | 107.24 | 27.77 | 5.44 | 33.74 | 0.00 | 255 317 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:0.010kHz SMT:Auto Project : 2N2910 Mode : 14 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2486.44</td> <td>41.02</td> <td>54.00</td> <td>-12.98</td> <td>41.42</td> <td>27.85</td> <td>5.46</td> <td>33.71</td> <td>0.00</td> <td>255 317 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2486.44 | 41.02 | 54.00 | -12.98 | 41.42 | 27.85 | 5.46 | 33.71 | 0.00 | 255 317 Average | <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:0.010kHz SMT:Auto Project : 2N2910 Mode : 14 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2462.00</td> <td>103.64</td> <td>-----</td> <td>-----</td> <td>104.17</td> <td>27.77</td> <td>5.44</td> <td>33.74</td> <td>0.00</td> <td>255 317 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2462.00 | 103.64 | ----- | ----- | 104.17 | 27.77 | 5.44 | 33.74 | 0.00 | 255 317 Average |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2486.44 | 41.02 | 54.00 | -12.98 | 41.42 | 27.85 | 5.46 | 33.71 | 0.00 | 255 317 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 103.64 | ----- | ----- | 104.17 | 27.77 | 5.44 | 33.74 | 0.00 | 255 317 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|--------|--------|-------|--------|--------|------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|--------|-------|-------|------|-------|------|-----|------------|--|-------|------|-----|-------|--------|------|------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|-----------|--------|-------|-------|--------|-------|------|-------|------|-----|------------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11b_CH11_2462MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak |  <p>Level (dBuV) vs Frequency (MHz) plot for Vertical polarization. Peak at 2484.68 MHz. Y-axis: 0 to 125 dBuV. X-axis: 2460 to 2500 MHz.</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 14 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 2484.68</td> <td>60.12</td> <td>74.00</td> <td>-13.88</td> <td>60.52</td> <td>27.85</td> <td>5.46</td> <td>33.71</td> <td>0.00</td> <td>122</td> <td>57 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | 1 2484.68 | 60.12 | 74.00 | -13.88 | 60.52 | 27.85 | 5.46 | 33.71 | 0.00 | 122 | 57 Peak |  <p>Level (dBuV) vs Frequency (MHz) plot for Fundamental polarization. Peak at 2462.00 MHz. Y-axis: 0 to 125 dBuV. X-axis: 1000 to 3000 MHz.</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 14 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 2462.00</td> <td>107.54</td> <td>-----</td> <td>-----</td> <td>108.07</td> <td>27.77</td> <td>5.44</td> <td>33.74</td> <td>0.00</td> <td>122</td> <td>57 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | 1 2462.00 | 107.54 | ----- | ----- | 108.07 | 27.77 | 5.44 | 33.74 | 0.00 | 122 | 57 Peak |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2484.68 | 60.12 | 74.00 | -13.88 | 60.52 | 27.85 | 5.46 | 33.71 | 0.00 | 122 | 57 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 107.54 | ----- | ----- | 108.07 | 27.77 | 5.44 | 33.74 | 0.00 | 122 | 57 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg |  <p>Level (dBuV) vs Frequency (MHz) plot for Vertical polarization. Average at 2486.68 MHz. Y-axis: 0 to 125 dBuV. X-axis: 2460 to 2500 MHz.</p> <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:0.010kHz SMT:Auto Project : 2N2910 Mode : 14 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 2486.68</td> <td>41.22</td> <td>54.00</td> <td>-12.78</td> <td>41.62</td> <td>27.85</td> <td>5.46</td> <td>33.71</td> <td>0.00</td> <td>122</td> <td>57 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | 1 2486.68 | 41.22 | 54.00 | -12.78 | 41.62 | 27.85 | 5.46 | 33.71 | 0.00 | 122 | 57 Average |  <p>Level (dBuV) vs Frequency (MHz) plot for Fundamental polarization. Average at 2462.00 MHz. Y-axis: 0 to 125 dBuV. X-axis: 1000 to 3000 MHz.</p> <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:0.010kHz SMT:Auto Project : 2N2910 Mode : 14 IMEI : 359709930024958 Plane : Z with Accessories : 1M Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 2462.00</td> <td>104.49</td> <td>-----</td> <td>-----</td> <td>105.02</td> <td>27.77</td> <td>5.44</td> <td>33.74</td> <td>0.00</td> <td>122</td> <td>57 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | 1 2462.00 | 104.49 | ----- | ----- | 105.02 | 27.77 | 5.44 | 33.74 | 0.00 | 122 | 57 Average |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2486.68 | 41.22 | 54.00 | -12.78 | 41.62 | 27.85 | 5.46 | 33.71 | 0.00 | 122 | 57 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 104.49 | ----- | ----- | 105.02 | 27.77 | 5.44 | 33.74 | 0.00 | 122 | 57 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

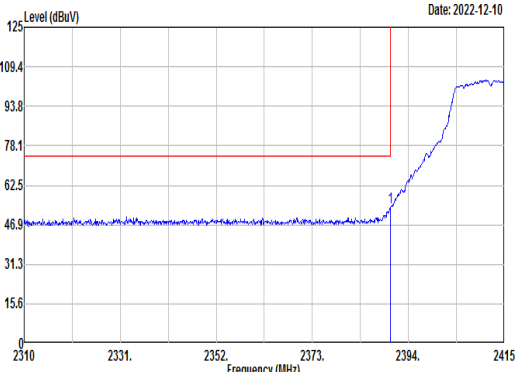
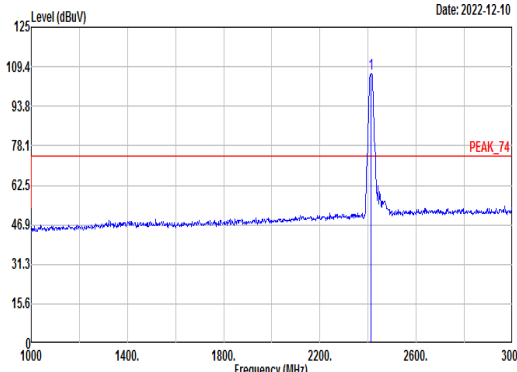
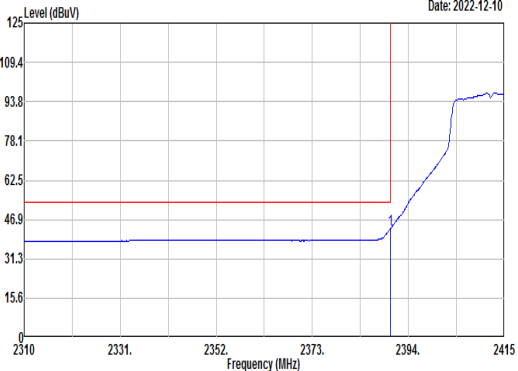
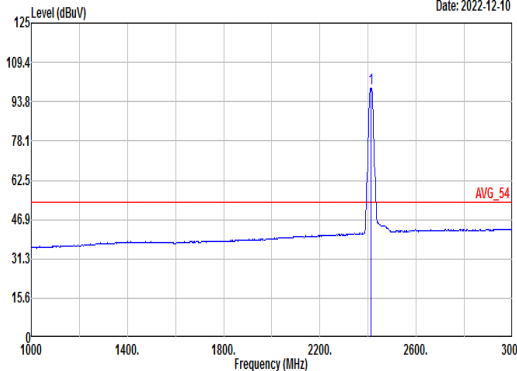


| Mode | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|----------|--------|--------|-------|--------|--------|--------|------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|---|------|-------|------|------|-----|-------|--------|---|---|------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11b_CH11_2462MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 14 IMEI : 359709930024958 Plane : Z with Accessories : 1W Power setting 21</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>39.78</td> <td>74.00</td> <td>-34.22</td> <td>49.23</td> <td>31.76</td> <td>8.57</td> <td>49.78</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>45.91</td> <td>74.00</td> <td>-28.09</td> <td>49.57</td> <td>36.29</td> <td>10.18</td> <td>50.13</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 4924.00 | 39.78 | 74.00 | -34.22 | 49.23 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | 2 | 7386.00 | 45.91 | 74.00 | -28.09 | 49.57 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 14 IMEI : 359709930024958 Plane : Z with Accessories : 1W Power setting 21</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>39.55</td> <td>74.00</td> <td>-34.45</td> <td>49.00</td> <td>31.76</td> <td>8.57</td> <td>49.78</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>45.96</td> <td>74.00</td> <td>-28.04</td> <td>49.62</td> <td>36.29</td> <td>10.18</td> <td>50.13</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 4924.00 | 39.55 | 74.00 | -34.45 | 49.00 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | 2 | 7386.00 | 45.96 | 74.00 | -28.04 | 49.62 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak |
| | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4924.00 | 39.78 | 74.00 | -34.22 | 49.23 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7386.00 | 45.91 | 74.00 | -28.09 | 49.57 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4924.00 | 39.55 | 74.00 | -34.45 | 49.00 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7386.00 | 45.96 | 74.00 | -28.04 | 49.62 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|--------------|--------------|--------------|--------|--------|--------|--------|------------|------|---------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|--|-------|------|-----|--------------|------|--|------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|---|---------|--------|-------|-------|--------|-------|------|-------|------|-----|-----|---------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11g_CH01_2412MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 15 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2389.91</td> <td>56.00</td> <td>74.00</td> <td>-18.00</td> <td>56.95</td> <td>27.53</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>265</td> <td>306</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2389.91 | 56.00 | 74.00 | -18.00 | 56.95 | 27.53 | 5.36 | 33.84 | 0.00 | 265 | 306 | Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 15 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2412.00</td> <td>108.93</td> <td>-----</td> <td>-----</td> <td>109.77</td> <td>27.60</td> <td>5.38</td> <td>33.82</td> <td>0.00</td> <td>265</td> <td>306</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2412.00 | 108.93 | ----- | ----- | 109.77 | 27.60 | 5.38 | 33.82 | 0.00 | 265 | 306 | Peak |
| | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2389.91 | 56.00 | 74.00 | -18.00 | 56.95 | 27.53 | 5.36 | 33.84 | 0.00 | 265 | 306 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2412.00 | 108.93 | ----- | ----- | 109.77 | 27.60 | 5.38 | 33.82 | 0.00 | 265 | 306 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2390.00 | 43.54 | 54.00 | -10.46 | 44.49 | 27.53 | 5.36 | 33.84 | 0.00 | 265 | 306 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2412.00 | 101.09 | ----- | ----- | 101.93 | 27.60 | 5.38 | 33.82 | 0.00 | 265 | 306 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|--------------|--------------|--------------|--------|--------|--------|--------|------------|------|---------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|--|-------|------|-----|--------------|------|--|------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|--------|-------|------|-------|------|-----|-----|---------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11g_CH01_2412MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2390.00 | 53.77 | 74.00 | -20.23 | 54.72 | 27.53 | 5.36 | 33.84 | 0.00 | 127 | 114 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2412.00 | 106.71 | ----- | ----- | 107.55 | 27.60 | 5.38 | 33.82 | 0.00 | 127 | 114 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2390.00 | 43.11 | 54.00 | -10.89 | 44.06 | 27.53 | 5.36 | 33.84 | 0.00 | 127 | 114 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2412.00 | 98.91 | ----- | ----- | 99.75 | 27.60 | 5.38 | 33.82 | 0.00 | 127 | 114 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|----------|-------|--------|--------|--------|--------|-------|--------|--------------|--------|------|-------|------|-------|--------|------|--------|---|---|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|--------------|---|-------|------|------|-----|-------|--------|------|--|------|--------|------|-------|------|-------|--------|------|--------|---|---|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|--------------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11g_CH01_2412MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 15 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4824.00</td> <td>40.09</td> <td>74.00</td> <td>-33.91</td> <td>49.39</td> <td>31.58</td> <td>8.88</td> <td>49.76</td> <td>0.00</td> <td>--- --- Peak</td> </tr> </tbody> </table> | Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | Freq | Level | Line | Level | Factor | Loss | Factor | # | # | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4824.00 | 40.09 | 74.00 | -33.91 | 49.39 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 15 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4824.00</td> <td>40.48</td> <td>74.00</td> <td>-33.52</td> <td>49.78</td> <td>31.58</td> <td>8.88</td> <td>49.76</td> <td>0.00</td> <td>--- --- Peak</td> </tr> </tbody> </table> | Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | Freq | Level | Line | Level | Factor | Loss | Factor | # | # | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4824.00 | 40.48 | 74.00 | -33.52 | 49.78 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak |
| | Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4824.00 | 40.09 | 74.00 | -33.91 | 49.39 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4824.00 | 40.48 | 74.00 | -33.52 | 49.78 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

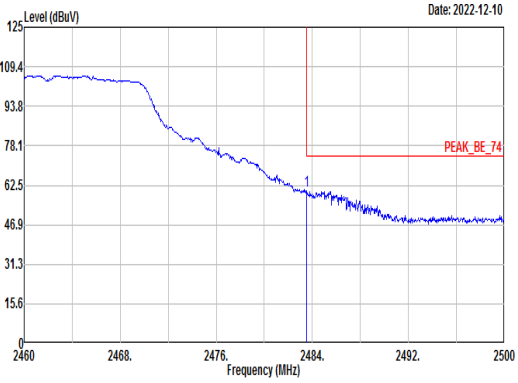
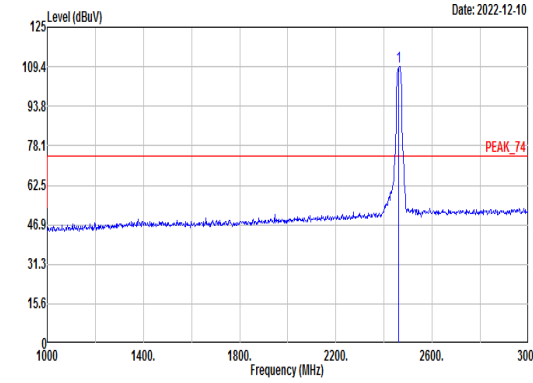
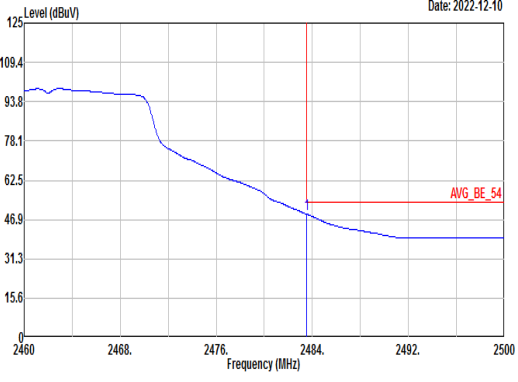
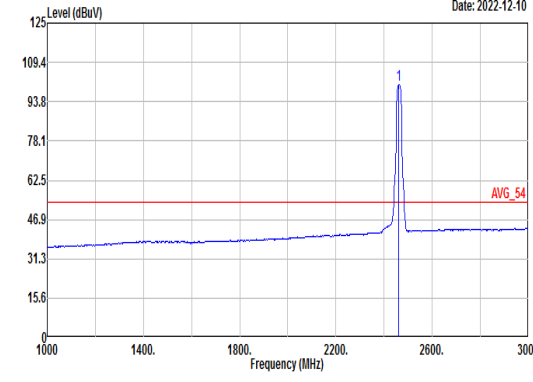


| Mode | 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--|----------|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|--|------|------|-------|-------|------|------|-----|-------|--------|------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11g_CH06_2437MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 16 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>39.55</td> <td>74.00</td> <td>-34.45</td> <td>48.93</td> <td>31.67</td> <td>8.72</td> <td>49.77</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>46.21</td> <td>74.00</td> <td>-27.79</td> <td>49.77</td> <td>36.21</td> <td>10.18</td> <td>49.95</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Peak | Freq | Level | Limit | Over | Read | Ant | Cable | Preamp | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 4874.00 | 39.55 | 74.00 | -34.45 | 48.93 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | 2 | 7311.00 | 46.21 | 74.00 | -27.79 | 49.77 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 16 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>40.20</td> <td>74.00</td> <td>-33.80</td> <td>49.58</td> <td>31.67</td> <td>8.72</td> <td>49.77</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>46.18</td> <td>74.00</td> <td>-27.82</td> <td>49.74</td> <td>36.21</td> <td>10.18</td> <td>49.95</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Peak | Freq | Level | Limit | Over | Read | Ant | Cable | Preamp | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 4874.00 | 40.20 | 74.00 | -33.80 | 49.58 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | 2 | 7311.00 | 46.18 | 74.00 | -27.82 | 49.74 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak |
| | Peak | Freq | Level | Limit | Over | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4874.00 | 39.55 | 74.00 | -34.45 | 48.93 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7311.00 | 46.21 | 74.00 | -27.79 | 49.77 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq | Level | Limit | Over | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4874.00 | 40.20 | 74.00 | -33.80 | 49.58 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7311.00 | 46.18 | 74.00 | -27.82 | 49.74 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|--------|--------|-------|--------|----------------------------|------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|--------|-------|-------|------|----------------------------|---|-------|------|-----|-------|--------|------|------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|-----------|--------|-------|-------|--------|-------|------|----------------------------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11g_CH11_2462MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 17 INEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 2483.52</td> <td>62.38</td> <td>74.00</td> <td>-11.62</td> <td>62.79</td> <td>27.84</td> <td>5.46</td> <td>33.71 0.00 254 303 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | 1 2483.52 | 62.38 | 74.00 | -11.62 | 62.79 | 27.84 | 5.46 | 33.71 0.00 254 303 Peak | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 17 INEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 2462.00</td> <td>109.70</td> <td>-----</td> <td>-----</td> <td>110.23</td> <td>27.77</td> <td>5.44</td> <td>33.74 0.00 254 303 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | 1 2462.00 | 109.70 | ----- | ----- | 110.23 | 27.77 | 5.44 | 33.74 0.00 254 303 Peak |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2483.52 | 62.38 | 74.00 | -11.62 | 62.79 | 27.84 | 5.46 | 33.71 0.00 254 303 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 109.70 | ----- | ----- | 110.23 | 27.77 | 5.44 | 33.74 0.00 254 303 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2483.52 | 50.83 | 54.00 | -3.17 | 51.24 | 27.84 | 5.46 | 33.71 0.00 254 303 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 102.12 | ----- | ----- | 102.65 | 27.77 | 5.44 | 33.74 0.00 254 303 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---|-------------|--------|--------|-------|--------|-------|--------|-----------------|--------|------------|------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|------|-------|------|-----------------|---|-------|------|-----|-------|--------|------|--|------|--------|------------|------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|-----------|--------|-------|-------|--------|-------|------|-------|------|-----------------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11g_CH11_2462MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak |  <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 17 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2483.52</td> <td>60.15</td> <td>74.00</td> <td>-13.85</td> <td>60.56</td> <td>27.84</td> <td>5.46</td> <td>33.71</td> <td>0.00</td> <td>153 126 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2483.52 | 60.15 | 74.00 | -13.85 | 60.56 | 27.84 | 5.46 | 33.71 | 0.00 | 153 126 Peak |  <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 17 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2462.00</td> <td>109.28</td> <td>-----</td> <td>-----</td> <td>109.81</td> <td>27.77</td> <td>5.44</td> <td>33.74</td> <td>0.00</td> <td>153 126 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2462.00 | 109.28 | ----- | ----- | 109.81 | 27.77 | 5.44 | 33.74 | 0.00 | 153 126 Peak |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2483.52 | 60.15 | 74.00 | -13.85 | 60.56 | 27.84 | 5.46 | 33.71 | 0.00 | 153 126 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 109.28 | ----- | ----- | 109.81 | 27.77 | 5.44 | 33.74 | 0.00 | 153 126 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2483.52 | 49.05 | 54.00 | -4.95 | 49.46 | 27.84 | 5.46 | 33.71 | 0.00 | 153 126 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 100.61 | ----- | ----- | 101.14 | 27.77 | 5.44 | 33.74 | 0.00 | 153 126 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

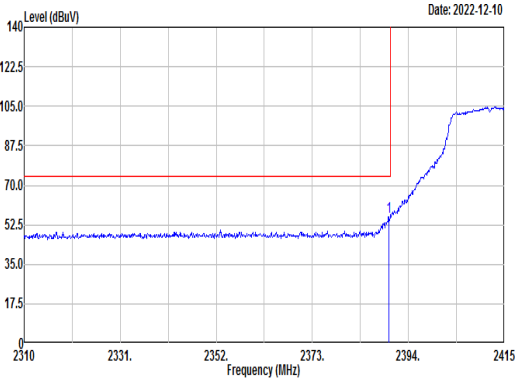
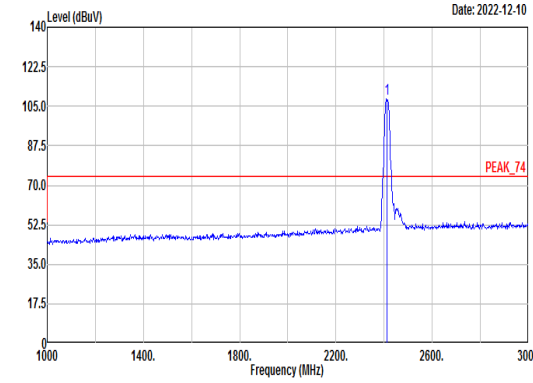
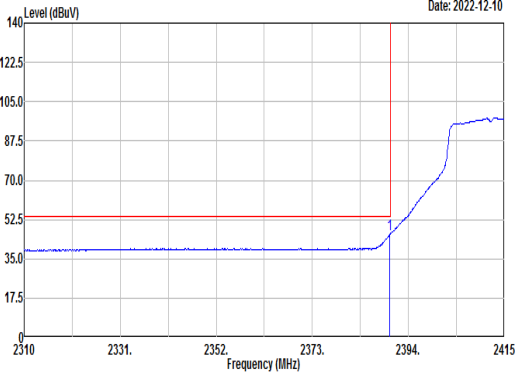
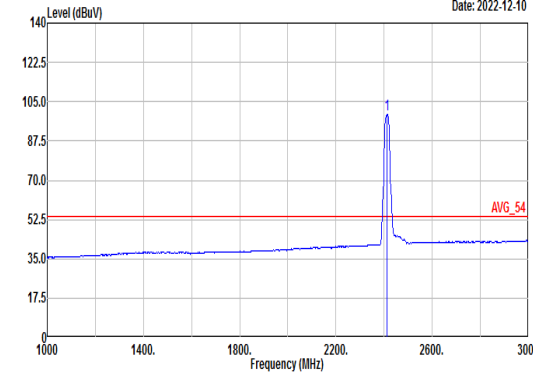


| Mode | 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--|----------|-------|--------|-------|--------|--------|--------|------|------|--------|--------|--------|--------|--|--|-------|--------|------|--------|--|--|----|-----|--|---|-------|--------|-------|-------|------|-------|------|-----|-----|-----|------|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|--|------|-------|------|------|-----|-------|--------|---|---|------|------|--------|--------|--|--|-------|--------|------|--------|--|--|----|-----|--|---|-------|--------|-------|-------|------|-------|------|-----|-----|-----|------|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11g_CH11_2462MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 17 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th colspan="3">Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th>cm</th> <th>deg</th> <th></th> </tr> <tr> <th>1</th> <th>74.00</th> <th>-34.54</th> <th>48.91</th> <th>31.76</th> <th>8.57</th> <th>49.78</th> <th>0.00</th> <th>---</th> <th>---</th> <th>---</th> <th>Peak</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>39.46</td> <td>74.00</td> <td>-34.54</td> <td>48.91</td> <td>31.76</td> <td>8.57</td> <td>49.78</td> <td>0.00</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>47.09</td> <td>74.00</td> <td>-26.91</td> <td>50.75</td> <td>36.29</td> <td>10.18</td> <td>50.13</td> <td>0.00</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | 1 | 74.00 | -34.54 | 48.91 | 31.76 | 8.57 | 49.78 | 0.00 | --- | --- | --- | Peak | 1 | 4924.00 | 39.46 | 74.00 | -34.54 | 48.91 | 31.76 | 8.57 | 49.78 | 0.00 | --- | --- | Peak | 2 | 7386.00 | 47.09 | 74.00 | -26.91 | 50.75 | 36.29 | 10.18 | 50.13 | 0.00 | --- | --- | Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 17 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th colspan="3">Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th>cm</th> <th>deg</th> <th></th> </tr> <tr> <th>1</th> <th>74.00</th> <th>-33.90</th> <th>49.55</th> <th>31.76</th> <th>8.57</th> <th>49.78</th> <th>0.00</th> <th>---</th> <th>---</th> <th>---</th> <th>Peak</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>40.10</td> <td>74.00</td> <td>-33.90</td> <td>49.55</td> <td>31.76</td> <td>8.57</td> <td>49.78</td> <td>0.00</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>45.74</td> <td>74.00</td> <td>-28.26</td> <td>49.40</td> <td>36.29</td> <td>10.18</td> <td>50.13</td> <td>0.00</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | 1 | 74.00 | -33.90 | 49.55 | 31.76 | 8.57 | 49.78 | 0.00 | --- | --- | --- | Peak | 1 | 4924.00 | 40.10 | 74.00 | -33.90 | 49.55 | 31.76 | 8.57 | 49.78 | 0.00 | --- | --- | Peak | 2 | 7386.00 | 45.74 | 74.00 | -28.26 | 49.40 | 36.29 | 10.18 | 50.13 | 0.00 | --- | --- | Peak |
| | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 74.00 | -34.54 | 48.91 | 31.76 | 8.57 | 49.78 | 0.00 | --- | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4924.00 | 39.46 | 74.00 | -34.54 | 48.91 | 31.76 | 8.57 | 49.78 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7386.00 | 47.09 | 74.00 | -26.91 | 50.75 | 36.29 | 10.18 | 50.13 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 74.00 | -33.90 | 49.55 | 31.76 | 8.57 | 49.78 | 0.00 | --- | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4924.00 | 40.10 | 74.00 | -33.90 | 49.55 | 31.76 | 8.57 | 49.78 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7386.00 | 45.74 | 74.00 | -28.26 | 49.40 | 36.29 | 10.18 | 50.13 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---|-------------|--------------|--------|--------------|------|--------|------|--------|------------|---------|--------|-------|--------|------|---|---|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|---|-------|------|-----|--------------|------|--|------|--------|------------|------|--------|-------|--------|------|---|---|-----|--------|--------|----|------|------|----|----|-----------|--------|-------|-------|--------|-------|------|-------|------|-----|-----|---------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT20_CH01_2412MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 18 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2389.91</td> <td>55.43</td> <td>74.00</td> <td>-18.57</td> <td>56.38</td> <td>27.53</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>232</td> <td>306</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2389.91 | 55.43 | 74.00 | -18.57 | 56.38 | 27.53 | 5.36 | 33.84 | 0.00 | 232 | 306 | Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 18 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2412.00</td> <td>108.22</td> <td>-----</td> <td>-----</td> <td>109.06</td> <td>27.60</td> <td>5.38</td> <td>33.82</td> <td>0.00</td> <td>232</td> <td>306</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2412.00 | 108.22 | ----- | ----- | 109.06 | 27.60 | 5.38 | 33.82 | 0.00 | 232 | 306 | Peak |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2389.91 | 55.43 | 74.00 | -18.57 | 56.38 | 27.53 | 5.36 | 33.84 | 0.00 | 232 | 306 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2412.00 | 108.22 | ----- | ----- | 109.06 | 27.60 | 5.38 | 33.82 | 0.00 | 232 | 306 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:1kHz SMT:Auto Project : 2N2910 Mode : 18 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2389.91</td> <td>45.56</td> <td>54.00</td> <td>-8.44</td> <td>46.51</td> <td>27.53</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>232</td> <td>306</td> <td>Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2389.91 | 45.56 | 54.00 | -8.44 | 46.51 | 27.53 | 5.36 | 33.84 | 0.00 | 232 | 306 | Average | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:1kHz SMT:Auto Project : 2N2910 Mode : 18 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2412.00</td> <td>100.45</td> <td>-----</td> <td>-----</td> <td>101.29</td> <td>27.60</td> <td>5.38</td> <td>33.82</td> <td>0.00</td> <td>232</td> <td>306</td> <td>Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2412.00 | 100.45 | ----- | ----- | 101.29 | 27.60 | 5.38 | 33.82 | 0.00 | 232 | 306 | Average |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2389.91 | 45.56 | 54.00 | -8.44 | 46.51 | 27.53 | 5.36 | 33.84 | 0.00 | 232 | 306 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2412.00 | 100.45 | ----- | ----- | 101.29 | 27.60 | 5.38 | 33.82 | 0.00 | 232 | 306 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|--------|--------|-------|--------|-------|--------|------|-------------|------------|------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|------|-------|------|-----|-------------|---|-------|------|-----|-------|--------|------|--|------|--------|------------|------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|-----------|--------|-------|-------|--------|-------|------|-------|------|-----|-------------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT20_CH01_2412MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak |  <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 18 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2389.70</td> <td>56.08</td> <td>74.00</td> <td>-17.92</td> <td>57.04</td> <td>27.52</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>100</td> <td>117 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2389.70 | 56.08 | 74.00 | -17.92 | 57.04 | 27.52 | 5.36 | 33.84 | 0.00 | 100 | 117 Peak |  <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 18 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2412.00</td> <td>108.12</td> <td>-----</td> <td>-----</td> <td>108.96</td> <td>27.60</td> <td>5.38</td> <td>33.82</td> <td>0.00</td> <td>100</td> <td>117 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2412.00 | 108.12 | ----- | ----- | 108.96 | 27.60 | 5.38 | 33.82 | 0.00 | 100 | 117 Peak |
| Limit | Read | Ant | Cable | Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2389.70 | 56.08 | 74.00 | -17.92 | 57.04 | 27.52 | 5.36 | 33.84 | 0.00 | 100 | 117 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2412.00 | 108.12 | ----- | ----- | 108.96 | 27.60 | 5.38 | 33.82 | 0.00 | 100 | 117 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Limit | Read | Ant | Cable | Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2389.91 | 45.90 | 54.00 | -8.10 | 46.85 | 27.53 | 5.36 | 33.84 | 0.00 | 100 | 117 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2412.00 | 99.29 | ----- | ----- | 100.13 | 27.60 | 5.38 | 33.82 | 0.00 | 100 | 117 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

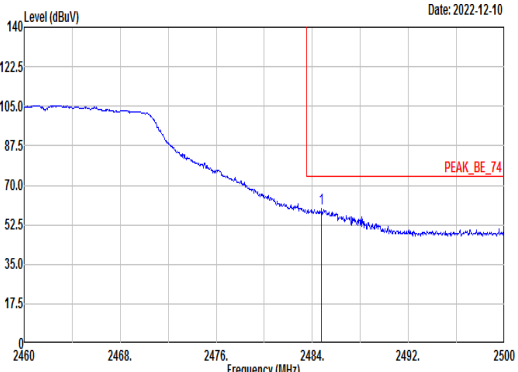
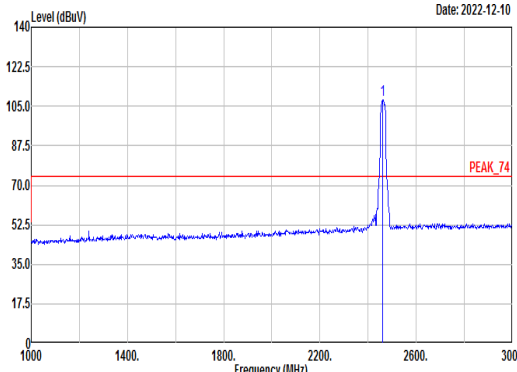
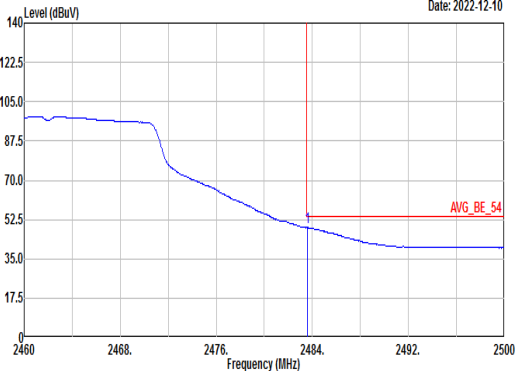
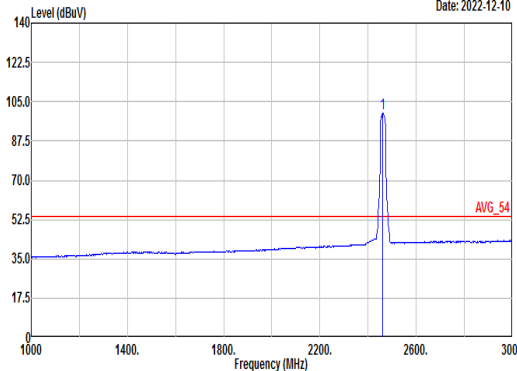


| Mode | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|----------|-------|--------|--------|--------|--------|-------|--------|--------------|--------|------|-------|------|-------|--------|------|--------|---|---|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|--------------|---|-------|------|------|-----|-------|--------|------|--|------|--------|------|-------|------|-------|--------|------|--------|---|---|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|--------------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n_HT20_CH01_2412MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 18 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4824.00</td> <td>41.13</td> <td>74.00</td> <td>-32.87</td> <td>50.43</td> <td>31.58</td> <td>8.88</td> <td>49.76</td> <td>0.00</td> <td>--- --- Peak</td> </tr> </tbody> </table> | Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | Freq | Level | Line | Level | Factor | Loss | Factor | # | # | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4824.00 | 41.13 | 74.00 | -32.87 | 50.43 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 18 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4824.00</td> <td>41.47</td> <td>74.00</td> <td>-32.53</td> <td>50.77</td> <td>31.58</td> <td>8.88</td> <td>49.76</td> <td>0.00</td> <td>--- --- Peak</td> </tr> </tbody> </table> | Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | Freq | Level | Line | Level | Factor | Loss | Factor | # | # | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4824.00 | 41.47 | 74.00 | -32.53 | 50.77 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak |
| | Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4824.00 | 41.13 | 74.00 | -32.87 | 50.43 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Over | Read | Ant | Cable | Preamp | APos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4824.00 | 41.47 | 74.00 | -32.53 | 50.77 | 31.58 | 8.88 | 49.76 | 0.00 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|----------|-------|--------|-------|--------|--------|--------|------|------|--------|--------|--------|--------|--|--|-------|--------|------|--------|--|--|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|------|-------|------|------|-----|-------|--------|---|---|------|------|--------|--------|--|--|-------|--------|------|--------|--|--|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n_HT20_CH06_2437MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 19 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 21</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th colspan="3">Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th>cm</th> <th>deg</th> <th></th> </tr> <tr> <th>1</th> <th>4874.00</th> <th>40.12</th> <th>74.00</th> <th>-33.88</th> <th>49.50</th> <th>31.67</th> <th>8.72</th> <th>49.77</th> <th>0.00</th> <th>---</th> <th>---</th> <th>Peak</th> </tr> <tr> <th>2</th> <th>7311.00</th> <th>46.54</th> <th>74.00</th> <th>-27.46</th> <th>50.10</th> <th>36.21</th> <th>10.18</th> <th>49.95</th> <th>0.00</th> <th>---</th> <th>---</th> <th>Peak</th> </tr> </thead> <tbody> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | 1 | 4874.00 | 40.12 | 74.00 | -33.88 | 49.50 | 31.67 | 8.72 | 49.77 | 0.00 | --- | --- | Peak | 2 | 7311.00 | 46.54 | 74.00 | -27.46 | 50.10 | 36.21 | 10.18 | 49.95 | 0.00 | --- | --- | Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 19 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 21</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th colspan="3">Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th>cm</th> <th>deg</th> <th></th> </tr> <tr> <th>1</th> <th>4874.00</th> <th>40.68</th> <th>74.00</th> <th>-33.32</th> <th>50.06</th> <th>31.67</th> <th>8.72</th> <th>49.77</th> <th>0.00</th> <th>---</th> <th>---</th> <th>Peak</th> </tr> <tr> <th>2</th> <th>7311.00</th> <th>46.62</th> <th>74.00</th> <th>-27.38</th> <th>50.18</th> <th>36.21</th> <th>10.18</th> <th>49.95</th> <th>0.00</th> <th>---</th> <th>---</th> <th>Peak</th> </tr> </thead> <tbody> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | 1 | 4874.00 | 40.68 | 74.00 | -33.32 | 50.06 | 31.67 | 8.72 | 49.77 | 0.00 | --- | --- | Peak | 2 | 7311.00 | 46.62 | 74.00 | -27.38 | 50.18 | 36.21 | 10.18 | 49.95 | 0.00 | --- | --- | Peak |
| | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4874.00 | 40.12 | 74.00 | -33.88 | 49.50 | 31.67 | 8.72 | 49.77 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7311.00 | 46.54 | 74.00 | -27.46 | 50.10 | 36.21 | 10.18 | 49.95 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4874.00 | 40.68 | 74.00 | -33.32 | 50.06 | 31.67 | 8.72 | 49.77 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7311.00 | 46.62 | 74.00 | -27.38 | 50.18 | 36.21 | 10.18 | 49.95 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|--------|--------|--------|--------|--------|--------|--------|------------|---------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|--|-------|------|-----|-------|--------|------|------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|-----------|--------|-------|-------|--------|-------|------|-------|------|-----|-----|---------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT20_CH11_2462MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak |  <p>Level (dBuV) vs Frequency (MHz) plot for Horizontal mode. Peak at 2484.76 MHz.</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 20 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2484.76</td> <td>59.52</td> <td>74.00</td> <td>-14.48</td> <td>59.92</td> <td>27.85</td> <td>5.46</td> <td>33.71</td> <td>0.00</td> <td>282</td> <td>321</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2484.76 | 59.52 | 74.00 | -14.48 | 59.92 | 27.85 | 5.46 | 33.71 | 0.00 | 282 | 321 | Peak |  <p>Level (dBuV) vs Frequency (MHz) plot for Fundamental mode. Peak at 2462.00 MHz.</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 20 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2462.00</td> <td>107.67</td> <td>-----</td> <td>-----</td> <td>108.20</td> <td>27.77</td> <td>5.44</td> <td>33.74</td> <td>0.00</td> <td>282</td> <td>321</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2462.00 | 107.67 | ----- | ----- | 108.20 | 27.77 | 5.44 | 33.74 | 0.00 | 282 | 321 | Peak |
| | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2484.76 | 59.52 | 74.00 | -14.48 | 59.92 | 27.85 | 5.46 | 33.71 | 0.00 | 282 | 321 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 107.67 | ----- | ----- | 108.20 | 27.77 | 5.44 | 33.74 | 0.00 | 282 | 321 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg |  <p>Level (dBuV) vs Frequency (MHz) plot for Horizontal mode. Average at 2483.56 MHz.</p> <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:1kHz SMT:Auto Project : 2N2910 Mode : 20 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2483.56</td> <td>49.01</td> <td>54.00</td> <td>-4.99</td> <td>49.42</td> <td>27.84</td> <td>5.46</td> <td>33.71</td> <td>0.00</td> <td>282</td> <td>321</td> <td>Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2483.56 | 49.01 | 54.00 | -4.99 | 49.42 | 27.84 | 5.46 | 33.71 | 0.00 | 282 | 321 | Average |  <p>Level (dBuV) vs Frequency (MHz) plot for Fundamental mode. Average at 2462.00 MHz.</p> <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:1kHz SMT:Auto Project : 2N2910 Mode : 20 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2462.00</td> <td>99.87</td> <td>-----</td> <td>-----</td> <td>100.40</td> <td>27.77</td> <td>5.44</td> <td>33.74</td> <td>0.00</td> <td>282</td> <td>321</td> <td>Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2462.00 | 99.87 | ----- | ----- | 100.40 | 27.77 | 5.44 | 33.74 | 0.00 | 282 | 321 | Average |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2483.56 | 49.01 | 54.00 | -4.99 | 49.42 | 27.84 | 5.46 | 33.71 | 0.00 | 282 | 321 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 99.87 | ----- | ----- | 100.40 | 27.77 | 5.44 | 33.74 | 0.00 | 282 | 321 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---|-------------|--------|--------|--------|--------|----------------------------|--------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|--------|-------|-------|------|----------------------------|---|-------|------|-----|-------|--------|------|------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|-----------|--------|-------|-------|--------|-------|------|----------------------------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT20_CH11_2462MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 20 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2483.68</td> <td>58.52</td> <td>74.00</td> <td>-15.48</td> <td>58.93</td> <td>27.84</td> <td>5.46</td> <td>33.71 0.00 100 125 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2483.68 | 58.52 | 74.00 | -15.48 | 58.93 | 27.84 | 5.46 | 33.71 0.00 100 125 Peak | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 20 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2462.00</td> <td>106.69</td> <td>-----</td> <td>-----</td> <td>107.22</td> <td>27.77</td> <td>5.44</td> <td>33.74 0.00 100 125 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2462.00 | 106.69 | ----- | ----- | 107.22 | 27.77 | 5.44 | 33.74 0.00 100 125 Peak |
| | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2483.68 | 58.52 | 74.00 | -15.48 | 58.93 | 27.84 | 5.46 | 33.71 0.00 100 125 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 106.69 | ----- | ----- | 107.22 | 27.77 | 5.44 | 33.74 0.00 100 125 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:1kHz SMT:Auto Project : 2N2910 Mode : 20 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2483.64</td> <td>47.91</td> <td>54.00</td> <td>-6.09</td> <td>48.32</td> <td>27.84</td> <td>5.46</td> <td>33.71 0.00 100 125 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2483.64 | 47.91 | 54.00 | -6.09 | 48.32 | 27.84 | 5.46 | 33.71 0.00 100 125 Average | <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:1kHz SMT:Auto Project : 2N2910 Mode : 20 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2462.00</td> <td>98.88</td> <td>-----</td> <td>-----</td> <td>99.41</td> <td>27.77</td> <td>5.44</td> <td>33.74 0.00 100 125 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2462.00 | 98.88 | ----- | ----- | 99.41 | 27.77 | 5.44 | 33.74 0.00 100 125 Average |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2483.64 | 47.91 | 54.00 | -6.09 | 48.32 | 27.84 | 5.46 | 33.71 0.00 100 125 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2462.00 | 98.88 | ----- | ----- | 99.41 | 27.77 | 5.44 | 33.74 0.00 100 125 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--|----------|--------|--------|--------|--------|--------|--------|------|------|--------|--------|--------|--------|------|-------|------|-------|--------|------|--------|--|--|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|--|------|-------|------|------|-----|-------|--------|---|---|------|------|--------|--------|------|-------|------|-------|--------|------|--------|--|--|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT20_CH11_2462MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 20 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Margin</th> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>40.40</td> <td>74.00</td> <td>-33.60</td> <td>49.85</td> <td>31.76</td> <td>8.57</td> <td>49.78</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>46.23</td> <td>74.00</td> <td>-27.77</td> <td>49.89</td> <td>36.29</td> <td>10.18</td> <td>50.13</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Margin | Freq | Level | Line | Level | Factor | Loss | Factor | | | | | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 4924.00 | 40.40 | 74.00 | -33.60 | 49.85 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | 2 | 7386.00 | 46.23 | 74.00 | -27.77 | 49.89 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 20 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Margin</th> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>40.11</td> <td>74.00</td> <td>-33.89</td> <td>49.56</td> <td>31.76</td> <td>8.57</td> <td>49.78</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>45.84</td> <td>74.00</td> <td>-28.16</td> <td>49.50</td> <td>36.29</td> <td>10.18</td> <td>50.13</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Margin | Freq | Level | Line | Level | Factor | Loss | Factor | | | | | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 4924.00 | 40.11 | 74.00 | -33.89 | 49.56 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | 2 | 7386.00 | 45.84 | 74.00 | -28.16 | 49.50 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak |
| | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Margin | Freq | Level | Line | Level | Factor | Loss | Factor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4924.00 | 40.40 | 74.00 | -33.60 | 49.85 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7386.00 | 46.23 | 74.00 | -27.77 | 49.89 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Margin | Freq | Level | Line | Level | Factor | Loss | Factor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4924.00 | 40.11 | 74.00 | -33.89 | 49.56 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7386.00 | 45.84 | 74.00 | -28.16 | 49.50 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---|-------------|--------|--------|--------|--------|-------|--------|-----------------|--------|------------|------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|------|-------|------|-----------------|---|-------|------|-----|-------|--------|------|--|------|--------|------------|------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|-----------|--------|-------|-------|--------|-------|------|-------|------|-----------------|
| | Band Edge - L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT40_CH03_2422MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2389.94</td> <td>55.07</td> <td>74.00</td> <td>-18.93</td> <td>56.02</td> <td>27.53</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>267 322 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2389.94 | 55.07 | 74.00 | -18.93 | 56.02 | 27.53 | 5.36 | 33.84 | 0.00 | 267 322 Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2422.00</td> <td>105.86</td> <td>-----</td> <td>-----</td> <td>106.64</td> <td>27.63</td> <td>5.39</td> <td>33.80</td> <td>0.00</td> <td>267 322 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2422.00 | 105.86 | ----- | ----- | 106.64 | 27.63 | 5.39 | 33.80 | 0.00 | 267 322 Peak |
| | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2389.94 | 55.07 | 74.00 | -18.93 | 56.02 | 27.53 | 5.36 | 33.84 | 0.00 | 267 322 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2422.00 | 105.86 | ----- | ----- | 106.64 | 27.63 | 5.39 | 33.80 | 0.00 | 267 322 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3kHz SMT:Auto Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2389.94</td> <td>47.65</td> <td>54.00</td> <td>-6.35</td> <td>48.60</td> <td>27.53</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>267 322 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2389.94 | 47.65 | 54.00 | -6.35 | 48.60 | 27.53 | 5.36 | 33.84 | 0.00 | 267 322 Average | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3kHz SMT:Auto Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2422.00</td> <td>97.79</td> <td>-----</td> <td>-----</td> <td>98.57</td> <td>27.63</td> <td>5.39</td> <td>33.80</td> <td>0.00</td> <td>267 322 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2422.00 | 97.79 | ----- | ----- | 98.57 | 27.63 | 5.39 | 33.80 | 0.00 | 267 322 Average |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2389.94 | 47.65 | 54.00 | -6.35 | 48.60 | 27.53 | 5.36 | 33.84 | 0.00 | 267 322 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2422.00 | 97.79 | ----- | ----- | 98.57 | 27.63 | 5.39 | 33.80 | 0.00 | 267 322 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---|-------------|--------|--------|-------|--------|-------|--------|-------|--------|---------|------|--------|-----|--------|--------|----|------|------|----|----|----|----|-----|--|-----------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|-------|
| | Band Edge - R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT40_CH03_2422MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SWT:Auto Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 2486.14</td> <td>57.59</td> <td>74.00</td> <td>-16.41</td> <td>57.99</td> <td>27.85</td> <td>5.46</td> <td>33.71</td> <td>0.00</td> <td>267</td> <td>322</td> <td>Peak</td> </tr> </tbody> </table> | Freq | Level | Limit | Line | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | | 1 2486.14 | 57.59 | 74.00 | -16.41 | 57.99 | 27.85 | 5.46 | 33.71 | 0.00 | 267 | 322 | Peak | Blank |
| Freq | Level | Limit | Line | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2486.14 | 57.59 | 74.00 | -16.41 | 57.99 | 27.85 | 5.46 | 33.71 | 0.00 | 267 | 322 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3kHz SWT:Auto Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Margin</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 2483.62</td> <td>44.58</td> <td>54.00</td> <td>-9.42</td> <td>44.99</td> <td>27.84</td> <td>5.46</td> <td>33.71</td> <td>0.00</td> <td>267</td> <td>322</td> <td>Average</td> </tr> </tbody> </table> | Freq | Level | Limit | Line | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | | 1 2483.62 | 44.58 | 54.00 | -9.42 | 44.99 | 27.84 | 5.46 | 33.71 | 0.00 | 267 | 322 | Average | Blank |
| Freq | Level | Limit | Line | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2483.62 | 44.58 | 54.00 | -9.42 | 44.99 | 27.84 | 5.46 | 33.71 | 0.00 | 267 | 322 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--------|--------|--------|--------|--------|-------|--------|--------|-------------|------------|--------|--------|--------|--------|--------|--------|---|-----|--------|--------|--------|------|------|------|----|----|-----|-----------|-----------|-------|-------|--------|-------|-------|-------|-------|------|-------------|-------------|
| Mode | Band Edge - L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT40_CH03_2422MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2389.80</td> <td>55.06</td> <td>74.00</td> <td>-18.94</td> <td>56.01</td> <td>27.53</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>100</td> <td>117 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2389.80 | 55.06 | 74.00 | -18.94 | 56.01 | 27.53 | 5.36 | 33.84 | 0.00 | 100 | 117 Peak |
| | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2389.80 | 55.06 | 74.00 | -18.94 | 56.01 | 27.53 | 5.36 | 33.84 | 0.00 | 100 | 117 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2422.00</td> <td>104.16</td> <td>-----</td> <td>-----</td> <td>104.94</td> <td>27.63</td> <td>5.39</td> <td>33.80</td> <td>0.00</td> <td>100</td> <td>117 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2422.00 | 104.16 | ----- | ----- | 104.94 | 27.63 | 5.39 | 33.80 | 0.00 | 100 | 117 Peak | |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2422.00 | 104.16 | ----- | ----- | 104.94 | 27.63 | 5.39 | 33.80 | 0.00 | 100 | 117 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3kHz SMT:Auto Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2389.94</td> <td>47.86</td> <td>54.00</td> <td>-6.14</td> <td>48.81</td> <td>27.53</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>100</td> <td>117 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2389.94 | 47.86 | 54.00 | -6.14 | 48.81 | 27.53 | 5.36 | 33.84 | 0.00 | 100 | 117 Average |
| | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2389.94 | 47.86 | 54.00 | -6.14 | 48.81 | 27.53 | 5.36 | 33.84 | 0.00 | 100 | 117 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2422.00 | 95.91 | ----- | ----- | 96.69 | 27.63 | 5.39 | 33.80 | 0.00 | 100 | 117 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|--------|-------------|-------|--------|--------|------|--------|------------|-------------|-------|--------|-------------|---|---|--|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|-------|
| | Band Edge - R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT40_CH03_2422MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SWT:Auto Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>#</th> <th>#</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2483.69</td> <td>56.87</td> <td>74.00</td> <td>-17.13</td> <td>57.28</td> <td>27.84</td> <td>5.46</td> <td>33.71</td> <td>0.00</td> <td>100</td> <td>117</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq Level | Line Margin | Level | Factor | Loss Factor | # | # | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2483.69 | 56.87 | 74.00 | -17.13 | 57.28 | 27.84 | 5.46 | 33.71 | 0.00 | 100 | 117 | Peak | Blank |
| Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line Margin | Level | Factor | Loss Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2483.69 | 56.87 | 74.00 | -17.13 | 57.28 | 27.84 | 5.46 | 33.71 | 0.00 | 100 | 117 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3kHz SWT:Auto Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>#</th> <th>#</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2483.69</td> <td>44.14</td> <td>54.00</td> <td>-9.86</td> <td>44.55</td> <td>27.84</td> <td>5.46</td> <td>33.71</td> <td>0.00</td> <td>100</td> <td>117</td> <td>Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq Level | Line Margin | Level | Factor | Loss Factor | # | # | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2483.69 | 44.14 | 54.00 | -9.86 | 44.55 | 27.84 | 5.46 | 33.71 | 0.00 | 100 | 117 | Average | Blank |
| Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line Margin | Level | Factor | Loss Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2483.69 | 44.14 | 54.00 | -9.86 | 44.55 | 27.84 | 5.46 | 33.71 | 0.00 | 100 | 117 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|----------|-------|--------|-------|--------|--------|--------|------|------|--------|--------|--------|--------|--|--|-------|--------|------|--------|--|--|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|------|-------|------|------|-----|-------|--------|---|---|------|------|--------|--------|--|--|-------|--------|------|--------|--|--|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n_HT40_CH03_2422MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th colspan="3">Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th>cm</th> <th>deg</th> <th></th> </tr> <tr> <th>1</th> <th>4844.00</th> <th>41.15</th> <th>74.00</th> <th>-32.85</th> <th>50.49</th> <th>31.62</th> <th>8.81</th> <th>49.77</th> <th>0.00</th> <th>---</th> <th>---</th> <th>Peak</th> </tr> <tr> <th>2</th> <th>7266.00</th> <th>47.48</th> <th>74.00</th> <th>-26.52</th> <th>50.97</th> <th>36.17</th> <th>10.18</th> <th>49.84</th> <th>0.00</th> <th>---</th> <th>---</th> <th>Peak</th> </tr> </thead> <tbody> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | 1 | 4844.00 | 41.15 | 74.00 | -32.85 | 50.49 | 31.62 | 8.81 | 49.77 | 0.00 | --- | --- | Peak | 2 | 7266.00 | 47.48 | 74.00 | -26.52 | 50.97 | 36.17 | 10.18 | 49.84 | 0.00 | --- | --- | Peak | <p>Date: 2022-12-10</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 21 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th colspan="3">Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th>cm</th> <th>deg</th> <th></th> </tr> <tr> <th>1</th> <th>4844.00</th> <th>40.86</th> <th>74.00</th> <th>-33.14</th> <th>50.20</th> <th>31.62</th> <th>8.81</th> <th>49.77</th> <th>0.00</th> <th>---</th> <th>---</th> <th>Peak</th> </tr> <tr> <th>2</th> <th>7266.00</th> <th>47.86</th> <th>74.00</th> <th>-26.14</th> <th>51.35</th> <th>36.17</th> <th>10.18</th> <th>49.84</th> <th>0.00</th> <th>---</th> <th>---</th> <th>Peak</th> </tr> </thead> <tbody> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | 1 | 4844.00 | 40.86 | 74.00 | -33.14 | 50.20 | 31.62 | 8.81 | 49.77 | 0.00 | --- | --- | Peak | 2 | 7266.00 | 47.86 | 74.00 | -26.14 | 51.35 | 36.17 | 10.18 | 49.84 | 0.00 | --- | --- | Peak |
| | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4844.00 | 41.15 | 74.00 | -32.85 | 50.49 | 31.62 | 8.81 | 49.77 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7266.00 | 47.48 | 74.00 | -26.52 | 50.97 | 36.17 | 10.18 | 49.84 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Margin | | | Level | Factor | Loss | Factor | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4844.00 | 40.86 | 74.00 | -33.14 | 50.20 | 31.62 | 8.81 | 49.77 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7266.00 | 47.86 | 74.00 | -26.14 | 51.35 | 36.17 | 10.18 | 49.84 | 0.00 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|----------|--------|--------|-------|--------|-------|--------|------|------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|---|------|-------|------|------|-----|-------|--------|---|---|------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n_HT40_CH06_2437MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 22 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>40.07</td> <td>74.00</td> <td>-33.93</td> <td>49.45</td> <td>31.67</td> <td>8.72</td> <td>49.77</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>47.15</td> <td>74.00</td> <td>-26.85</td> <td>50.71</td> <td>36.21</td> <td>10.18</td> <td>49.95</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 4874.00 | 40.07 | 74.00 | -33.93 | 49.45 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | 2 | 7311.00 | 47.15 | 74.00 | -26.85 | 50.71 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak | <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 22 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 20</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4874.00</td> <td>40.22</td> <td>74.00</td> <td>-33.78</td> <td>49.60</td> <td>31.67</td> <td>8.72</td> <td>49.77</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7311.00</td> <td>46.86</td> <td>74.00</td> <td>-27.14</td> <td>50.42</td> <td>36.21</td> <td>10.18</td> <td>49.95</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 4874.00 | 40.22 | 74.00 | -33.78 | 49.60 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | 2 | 7311.00 | 46.86 | 74.00 | -27.14 | 50.42 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak |
| Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4874.00 | 40.07 | 74.00 | -33.93 | 49.45 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7311.00 | 47.15 | 74.00 | -26.85 | 50.71 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4874.00 | 40.22 | 74.00 | -33.78 | 49.60 | 31.67 | 8.72 | 49.77 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7311.00 | 46.86 | 74.00 | -27.14 | 50.42 | 36.21 | 10.18 | 49.95 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

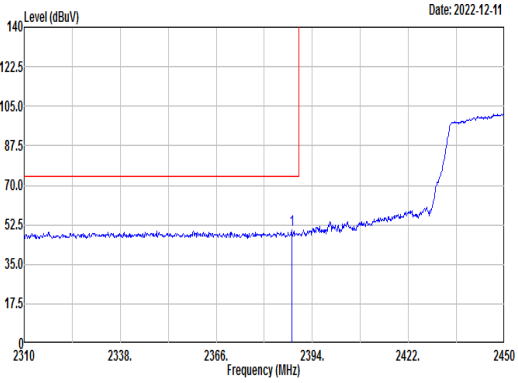
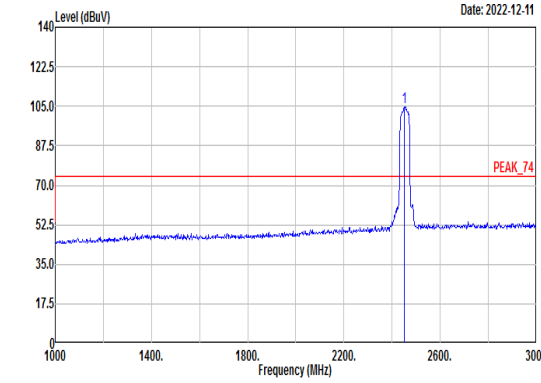
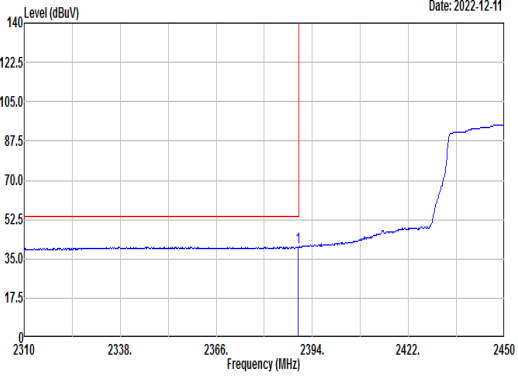
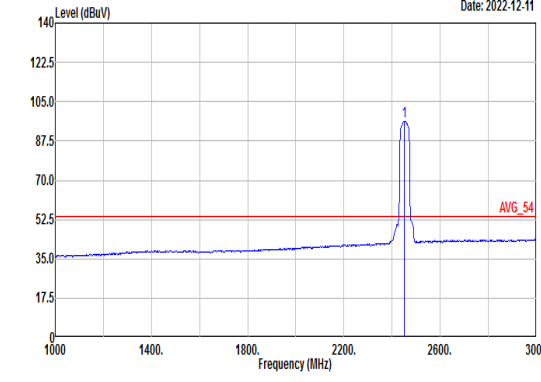


| Mode | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|-------|--------|--------|--------|------|--------|--------|--------|------------|---------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|--|-------|------|-----|-------|--------|------|--|------|--------|------------|------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|--------|-------|------|-------|------|-----|-----|---------|
| | Band Edge - L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT40_CH09_2452MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2343.46</td> <td>50.25</td> <td>74.00</td> <td>-23.75</td> <td>51.45</td> <td>27.37</td> <td>5.32</td> <td>33.89</td> <td>0.00</td> <td>250</td> <td>309</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2343.46 | 50.25 | 74.00 | -23.75 | 51.45 | 27.37 | 5.32 | 33.89 | 0.00 | 250 | 309 | Peak | <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2452.00</td> <td>103.84</td> <td>-----</td> <td>-----</td> <td>104.44</td> <td>27.74</td> <td>5.42</td> <td>33.76</td> <td>0.00</td> <td>250</td> <td>309</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2452.00 | 103.84 | ----- | ----- | 104.44 | 27.74 | 5.42 | 33.76 | 0.00 | 250 | 309 | Peak |
| | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2343.46 | 50.25 | 74.00 | -23.75 | 51.45 | 27.37 | 5.32 | 33.89 | 0.00 | 250 | 309 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2452.00 | 103.84 | ----- | ----- | 104.44 | 27.74 | 5.42 | 33.76 | 0.00 | 250 | 309 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3kHz SMT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2350.88</td> <td>40.86</td> <td>54.00</td> <td>-13.14</td> <td>42.02</td> <td>27.39</td> <td>5.33</td> <td>33.88</td> <td>0.00</td> <td>250</td> <td>309</td> <td>Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2350.88 | 40.86 | 54.00 | -13.14 | 42.02 | 27.39 | 5.33 | 33.88 | 0.00 | 250 | 309 | Average | <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3kHz SMT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2452.00</td> <td>95.86</td> <td>-----</td> <td>-----</td> <td>96.46</td> <td>27.74</td> <td>5.42</td> <td>33.76</td> <td>0.00</td> <td>250</td> <td>309</td> <td>Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2452.00 | 95.86 | ----- | ----- | 96.46 | 27.74 | 5.42 | 33.76 | 0.00 | 250 | 309 | Average |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2350.88 | 40.86 | 54.00 | -13.14 | 42.02 | 27.39 | 5.33 | 33.88 | 0.00 | 250 | 309 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2452.00 | 95.86 | ----- | ----- | 96.46 | 27.74 | 5.42 | 33.76 | 0.00 | 250 | 309 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|--------|--------|-------|--------|-------------|------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|-----------|-------|-------|--------|-------|-------|------|-------|--|--|--|--|--|--|--|------|--|--|--|--|--|--|--|-----|--|--|--|--|--|--|--|-------------|-------|
| | Band Edge - R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT40_CH09_2452MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3000kHz SWT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2484.74</td> <td>59.51</td> <td>74.00</td> <td>-14.49</td> <td>59.91</td> <td>27.85</td> <td>5.46</td> <td>33.71</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>250</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>309 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2484.74 | 59.51 | 74.00 | -14.49 | 59.91 | 27.85 | 5.46 | 33.71 | | | | | | | | 0.00 | | | | | | | | 250 | | | | | | | | 309 Peak | Blank |
| Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2484.74 | 59.51 | 74.00 | -14.49 | 59.91 | 27.85 | 5.46 | 33.71 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | 0.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | 250 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | 309 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 HORIZONTAL : RBW:1000kHz VBW:3kHz SWT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2483.55</td> <td>50.60</td> <td>54.00</td> <td>-3.40</td> <td>51.01</td> <td>27.84</td> <td>5.46</td> <td>33.71</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>250</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>309 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 2483.55 | 50.60 | 54.00 | -3.40 | 51.01 | 27.84 | 5.46 | 33.71 | | | | | | | | 0.00 | | | | | | | | 250 | | | | | | | | 309 Average | Blank |
| Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2483.55 | 50.60 | 54.00 | -3.40 | 51.01 | 27.84 | 5.46 | 33.71 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | 0.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | 250 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | 309 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|--------|--------|--------|--------|-------|--------|--------|------------|------------|------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|-----------|-------|-------|--------|-------|-------|------|-------|------|-----|------------|---|-------|------|-----|-------|--------|------|--|------|--------|------------|------|--------|-------|--------|------|--------|---|---|-----|--------|--------|----|------|------|----|----|----|-----|-----------|--------|-------|-------|--------|-------|------|-------|------|-----|------------|
| | Band Edge - L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT40_CH09_2452MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak |  <p>Level (dBuV) vs Frequency (MHz) plot for Vertical polarization. Peak at 2387.98 MHz.</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2387.98</td> <td>50.03</td> <td>74.00</td> <td>-23.97</td> <td>50.99</td> <td>27.52</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>100</td> <td>97 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2387.98 | 50.03 | 74.00 | -23.97 | 50.99 | 27.52 | 5.36 | 33.84 | 0.00 | 100 | 97 Peak |  <p>Level (dBuV) vs Frequency (MHz) plot for Fundamental polarization. Peak at 2452.00 MHz.</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SMT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2452.00</td> <td>104.57</td> <td>-----</td> <td>-----</td> <td>105.17</td> <td>27.74</td> <td>5.42</td> <td>33.76</td> <td>0.00</td> <td>100</td> <td>97 Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2452.00 | 104.57 | ----- | ----- | 105.17 | 27.74 | 5.42 | 33.76 | 0.00 | 100 | 97 Peak |
| | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2387.98 | 50.03 | 74.00 | -23.97 | 50.99 | 27.52 | 5.36 | 33.84 | 0.00 | 100 | 97 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2452.00 | 104.57 | ----- | ----- | 105.17 | 27.74 | 5.42 | 33.76 | 0.00 | 100 | 97 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg |  <p>Level (dBuV) vs Frequency (MHz) plot for Vertical polarization. Average at 2389.80 MHz.</p> <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3kHz SMT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2389.80</td> <td>40.38</td> <td>54.00</td> <td>-13.62</td> <td>41.33</td> <td>27.53</td> <td>5.36</td> <td>33.84</td> <td>0.00</td> <td>100</td> <td>97 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2389.80 | 40.38 | 54.00 | -13.62 | 41.33 | 27.53 | 5.36 | 33.84 | 0.00 | 100 | 97 Average |  <p>Level (dBuV) vs Frequency (MHz) plot for Fundamental polarization. Average at 2452.00 MHz.</p> <p>Site : 03CH04-SZ Condition: AVG_54 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3kHz SMT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th colspan="2">Apos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>#</th> <th>#</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2452.00</td> <td>96.38</td> <td>-----</td> <td>-----</td> <td>96.98</td> <td>27.74</td> <td>5.42</td> <td>33.76</td> <td>0.00</td> <td>100</td> <td>97 Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 2452.00 | 96.38 | ----- | ----- | 96.98 | 27.74 | 5.42 | 33.76 | 0.00 | 100 | 97 Average |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2389.80 | 40.38 | 54.00 | -13.62 | 41.33 | 27.53 | 5.36 | 33.84 | 0.00 | 100 | 97 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Read | Ant | Cable | Preamp | Apos | | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 2452.00 | 96.38 | ----- | ----- | 96.98 | 27.74 | 5.42 | 33.76 | 0.00 | 100 | 97 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------|-------|--------|-------|--------|------------------------|---------|--------|------------|------|--------|-------|--------|------|--------|-----|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------------------------|---------|-------|
| | Band Edge - R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT40_CH09_2452MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: PEAK_BE_74 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3000kHz SWT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2483.55</td> <td>58.43</td> <td>74.00</td> <td>-15.57</td> <td>58.84</td> <td>27.84</td> <td>5.46 33.71 0.00 100 97</td> <td>Peak</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2483.55 | 58.43 | 74.00 | -15.57 | 58.84 | 27.84 | 5.46 33.71 0.00 100 97 | Peak | Blank |
| Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2483.55 | 58.43 | 74.00 | -15.57 | 58.84 | 27.84 | 5.46 33.71 0.00 100 97 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: AVG_BE_54 3m 91200-1474-2022 VERTICAL : RBW:1000kHz VBW:3kHz SWT:Auto Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th># #</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2483.90</td> <td>49.81</td> <td>54.00</td> <td>-4.19</td> <td>50.21</td> <td>27.85</td> <td>5.46 33.71 0.00 100 97</td> <td>Average</td> </tr> </tbody> </table> | Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | 1 | 2483.90 | 49.81 | 54.00 | -4.19 | 50.21 | 27.85 | 5.46 33.71 0.00 100 97 | Average | Blank |
| Limit | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level | Line | Margin | Level | Factor | Loss | Factor | # # | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2483.90 | 49.81 | 54.00 | -4.19 | 50.21 | 27.85 | 5.46 33.71 0.00 100 97 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|----------|--------|--------|-------|--------|--------|--------|------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|---|------|-------|------|------|-----|-------|--------|---|---|------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11n HT40_CH09_2452MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>39.71</td> <td>74.00</td> <td>-34.29</td> <td>49.16</td> <td>31.76</td> <td>8.57</td> <td>49.78</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>46.29</td> <td>74.00</td> <td>-27.71</td> <td>49.95</td> <td>36.29</td> <td>10.18</td> <td>50.13</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 4924.00 | 39.71 | 74.00 | -34.29 | 49.16 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | 2 | 7386.00 | 46.29 | 74.00 | -27.71 | 49.95 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak | <p>Date: 2022-12-11</p> <p>Site : 03CH04-SZ Condition: PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : 23 IMEI : 359709930024958 Plane : Z with Accessories : MCS0 Power setting 19.5</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4924.00</td> <td>39.27</td> <td>74.00</td> <td>-34.73</td> <td>48.72</td> <td>31.76</td> <td>8.57</td> <td>49.78</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7386.00</td> <td>45.80</td> <td>74.00</td> <td>-28.20</td> <td>49.46</td> <td>36.29</td> <td>10.18</td> <td>50.13</td> <td>0.00</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 4924.00 | 39.27 | 74.00 | -34.73 | 48.72 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | 2 | 7386.00 | 45.80 | 74.00 | -28.20 | 49.46 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak |
| | Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4924.00 | 39.71 | 74.00 | -34.29 | 49.16 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7386.00 | 46.29 | 74.00 | -27.71 | 49.95 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Line | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4924.00 | 39.27 | 74.00 | -34.73 | 48.72 | 31.76 | 8.57 | 49.78 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7386.00 | 45.80 | 74.00 | -28.20 | 49.46 | 36.29 | 10.18 | 50.13 | 0.00 | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|--|----------|-------|--------|--------|--------|--------|-------|------|----------|--------|--------|------|-------|------|-------|-------|--------|------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|-------|-------|-------|--------|-------|-------|------|-------|------|----------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----------|---|-------|------|------|-----|-------|--------|---|---|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|-------|-------|-------|--------|-------|-------|------|-------|------|----------|---|-------|-------|-------|--------|-------|-------|------|-------|------|----------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----------|
| | LF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2400-2483.5_802.11g_CH11_2462MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| QP/Peak | <p>Site : 03CH04-SZ Margin Condition: FCC CLASS-B 3m LF_ANT_41909_22 HORIZONTAL Project : 2N2910 Mode : 24 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>30.00</td> <td>25.14</td> <td>40.00</td> <td>-14.86</td> <td>30.65</td> <td>25.86</td> <td>0.53</td> <td>31.90</td> <td>0.00</td> <td>--- Peak</td> </tr> <tr> <td>2</td> <td>114.39</td> <td>19.21</td> <td>43.50</td> <td>-24.29</td> <td>32.48</td> <td>17.32</td> <td>1.09</td> <td>31.68</td> <td>0.00</td> <td>--- Peak</td> </tr> <tr> <td>3</td> <td>223.03</td> <td>23.46</td> <td>46.00</td> <td>-22.54</td> <td>36.44</td> <td>16.74</td> <td>1.53</td> <td>31.25</td> <td>0.00</td> <td>--- Peak</td> </tr> <tr> <td>4</td> <td>293.84</td> <td>24.02</td> <td>46.00</td> <td>-21.98</td> <td>33.57</td> <td>19.78</td> <td>1.78</td> <td>31.11</td> <td>0.00</td> <td>--- Peak</td> </tr> <tr> <td>5</td> <td>818.61</td> <td>31.44</td> <td>46.00</td> <td>-14.56</td> <td>30.54</td> <td>28.86</td> <td>2.98</td> <td>30.94</td> <td>0.00</td> <td>--- Peak</td> </tr> <tr> <td>6</td> <td>967.99</td> <td>32.92</td> <td>54.00</td> <td>-21.08</td> <td>29.57</td> <td>30.78</td> <td>3.26</td> <td>30.69</td> <td>0.00</td> <td>--- Peak</td> </tr> </tbody> </table> | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | | | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 30.00 | 25.14 | 40.00 | -14.86 | 30.65 | 25.86 | 0.53 | 31.90 | 0.00 | --- Peak | 2 | 114.39 | 19.21 | 43.50 | -24.29 | 32.48 | 17.32 | 1.09 | 31.68 | 0.00 | --- Peak | 3 | 223.03 | 23.46 | 46.00 | -22.54 | 36.44 | 16.74 | 1.53 | 31.25 | 0.00 | --- Peak | 4 | 293.84 | 24.02 | 46.00 | -21.98 | 33.57 | 19.78 | 1.78 | 31.11 | 0.00 | --- Peak | 5 | 818.61 | 31.44 | 46.00 | -14.56 | 30.54 | 28.86 | 2.98 | 30.94 | 0.00 | --- Peak | 6 | 967.99 | 32.92 | 54.00 | -21.08 | 29.57 | 30.78 | 3.26 | 30.69 | 0.00 | --- Peak | <p>Site : 03CH04-SZ Margin Condition: FCC CLASS-B 3m LF_ANT_41909_22 VERTICAL Project : 2N2910 Mode : 24 IMEI : 359709930024958 Plane : Z with Accessories : 6W Power setting 21</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>#</th> <th>#</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>30.00</td> <td>27.62</td> <td>40.00</td> <td>-12.38</td> <td>33.13</td> <td>25.86</td> <td>0.53</td> <td>31.90</td> <td>0.00</td> <td>--- Peak</td> </tr> <tr> <td>2</td> <td>47.46</td> <td>21.97</td> <td>40.00</td> <td>-18.03</td> <td>36.96</td> <td>15.90</td> <td>0.68</td> <td>31.57</td> <td>0.00</td> <td>--- Peak</td> </tr> <tr> <td>3</td> <td>192.96</td> <td>20.73</td> <td>43.50</td> <td>-22.77</td> <td>35.25</td> <td>15.38</td> <td>1.41</td> <td>31.31</td> <td>0.00</td> <td>--- Peak</td> </tr> <tr> <td>4</td> <td>494.63</td> <td>25.35</td> <td>46.00</td> <td>-20.65</td> <td>29.76</td> <td>24.08</td> <td>2.32</td> <td>30.81</td> <td>0.00</td> <td>--- Peak</td> </tr> <tr> <td>5</td> <td>757.50</td> <td>30.84</td> <td>46.00</td> <td>-15.16</td> <td>30.30</td> <td>28.58</td> <td>2.86</td> <td>30.90</td> <td>0.00</td> <td>--- Peak</td> </tr> <tr> <td>6</td> <td>947.62</td> <td>33.11</td> <td>46.00</td> <td>-12.89</td> <td>29.62</td> <td>31.07</td> <td>3.23</td> <td>30.81</td> <td>0.00</td> <td>--- Peak</td> </tr> </tbody> </table> | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | | | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 30.00 | 27.62 | 40.00 | -12.38 | 33.13 | 25.86 | 0.53 | 31.90 | 0.00 | --- Peak | 2 | 47.46 | 21.97 | 40.00 | -18.03 | 36.96 | 15.90 | 0.68 | 31.57 | 0.00 | --- Peak | 3 | 192.96 | 20.73 | 43.50 | -22.77 | 35.25 | 15.38 | 1.41 | 31.31 | 0.00 | --- Peak | 4 | 494.63 | 25.35 | 46.00 | -20.65 | 29.76 | 24.08 | 2.32 | 30.81 | 0.00 | --- Peak | 5 | 757.50 | 30.84 | 46.00 | -15.16 | 30.30 | 28.58 | 2.86 | 30.90 | 0.00 | --- Peak | 6 | 947.62 | 33.11 | 46.00 | -12.89 | 29.62 | 31.07 | 3.23 | 30.81 | 0.00 | --- Peak |
| | Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Limit | Level | Factor | Loss | Factor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 30.00 | 25.14 | 40.00 | -14.86 | 30.65 | 25.86 | 0.53 | 31.90 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 114.39 | 19.21 | 43.50 | -24.29 | 32.48 | 17.32 | 1.09 | 31.68 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 223.03 | 23.46 | 46.00 | -22.54 | 36.44 | 16.74 | 1.53 | 31.25 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 293.84 | 24.02 | 46.00 | -21.98 | 33.57 | 19.78 | 1.78 | 31.11 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 818.61 | 31.44 | 46.00 | -14.56 | 30.54 | 28.86 | 2.98 | 30.94 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 967.99 | 32.92 | 54.00 | -21.08 | 29.57 | 30.78 | 3.26 | 30.69 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Over | Read | Ant | Cable | Preamp | # | # | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Limit | Level | Factor | Loss | Factor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 30.00 | 27.62 | 40.00 | -12.38 | 33.13 | 25.86 | 0.53 | 31.90 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 47.46 | 21.97 | 40.00 | -18.03 | 36.96 | 15.90 | 0.68 | 31.57 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 192.96 | 20.73 | 43.50 | -22.77 | 35.25 | 15.38 | 1.41 | 31.31 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 494.63 | 25.35 | 46.00 | -20.65 | 29.76 | 24.08 | 2.32 | 30.81 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 757.50 | 30.84 | 46.00 | -15.16 | 30.30 | 28.58 | 2.86 | 30.90 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 947.62 | 33.11 | 46.00 | -12.89 | 29.62 | 31.07 | 3.23 | 30.81 | 0.00 | --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Co-location

2.4GHz 2400~2483.5MHz

11g_TX_CH11 & LTE Band 30 (Band Edge @ 3m)

| WIFI Ant. | Note | Frequency (MHz) | Level (dBμV/m) | Over Limit (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|--|---|-------------------|------------------|-------------------|-----------------------|---------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| 12+7 11g_TX_ CH01 2412MHz & LTE Band30 Co-location | * | 2462 | 104.98 | - | - | 105.69 | 27.77 | 5.41 | 33.89 | 288 | 306 | P | H |
| | * | 2462 | 97.14 | - | - | 97.85 | 27.77 | 5.41 | 33.89 | 288 | 306 | A | H |
| | | 2483.52 | 58.87 | -15.13 | 74 | 59.47 | 27.84 | 5.46 | 33.9 | 288 | 306 | P | H |
| | | 2483.52 | 47.48 | -6.52 | 54 | 48.08 | 27.84 | 5.46 | 33.9 | 288 | 306 | A | H |
| | * | 2462 | 105.92 | - | - | 106.63 | 27.77 | 5.41 | 33.89 | 132 | 57 | P | V |
| | * | 2462 | 98.51 | - | - | 99.22 | 27.77 | 5.41 | 33.89 | 132 | 57 | A | V |
| | | 2483.52 | 59.94 | -14.06 | 74 | 60.54 | 27.84 | 5.46 | 33.9 | 132 | 57 | P | V |
| | | 2483.52 | 47.42 | -6.58 | 54 | 48.02 | 27.84 | 5.46 | 33.9 | 132 | 57 | A | V |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | |

2.4GHz 2400~2483.5MHz

11g_TX_CH11 & LTE Band 30 (Harmonic @ 3m)

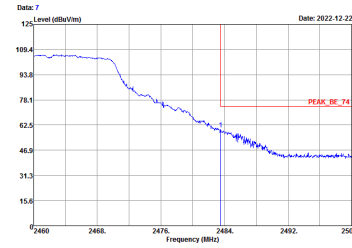
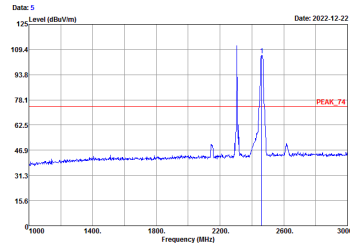
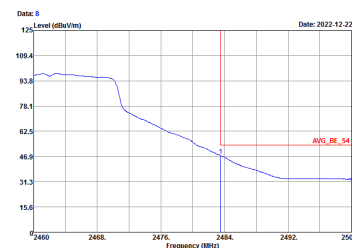
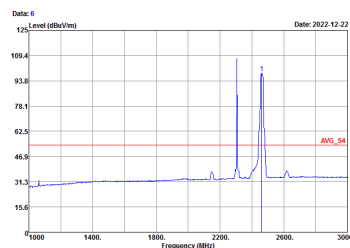
| WIFI Ant. | Note | Frequency (MHz) | Level (dBμV/m) | Over Limit (dB) | Limit Line (dBμV/m) | Read Level (dBμV) | Antenna Factor (dB/m) | Path Loss (dB) | Preamp Factor (dB) | Ant Pos (cm) | Table Pos (deg) | Peak Avg. (P/A) | Pol. (H/V) |
|---|---|-------------------|------------------|-------------------|-----------------------|---------------------|-------------------------|------------------|----------------------|----------------|-------------------|-----------------|------------|
| 12+7 11g_ CH01 2412MHz & LTE Band30 Co-location | * | 4924 | 43.52 | -30.48 | 74 | 53.01 | 31.76 | 8.53 | 49.78 | - | - | P | H |
| | | 7386 | 45.38 | -28.62 | 74 | 49.04 | 36.29 | 10.18 | 50.13 | - | - | P | H |
| | * | 4924 | 43.01 | -30.99 | 74 | 52.5 | 31.76 | 8.53 | 49.78 | - | - | P | V |
| | | 7386 | 45.46 | -28.54 | 74 | 49.12 | 36.29 | 10.18 | 50.13 | - | - | P | V |
| Remark | 1. No other spurious found. 2. All results are PASS against Peak and Average limit line. | | | | | | | | | | | | |



| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|---|
| 1 | Horizontal | Fundamental |
| Peak | <p>Date: 3 Date: 2022-12-22</p> <p>Site : 03CH04-SZ Condition : PEAK_BE_74 3m 91200-1474-2022 HORIZONTAL REBW: 1000.000kHz VEW: 3000.000kHz Project : 2K2910 Mode : Mode 26 IMEI : 359709930024958 Plane : Z with Accessories GM Powersetting 21</p> | <p>Date: 1 Date: 2022-12-22</p> <p>Site : 03CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 HORIZONTAL REBW: 1000.000kHz VEW: 3000.000kHz Project : 2K2910 Mode : Mode 26 IMEI : 359709930024958 Plane : Z with Accessories GM Powersetting 21</p> |
| Avg. | <p>Date: 4 Date: 2022-12-22</p> <p>Site : 03CH04-SZ Condition : AVG_BE_54 3m 91200-1474-2022 HORIZONTAL REBW: 1000.000kHz VEW: 0.010kHz Project : 2K2910 Mode : Mode 26 IMEI : 359709930024958 Plane : Z with Accessories GM Powersetting 21</p> | <p>Date: 2 Date: 2022-12-22</p> <p>Site : 03CH04-SZ Condition : AVG_54 3m 91200-1474-2022 HORIZONTAL REBW: 1000.000kHz VEW: 0.010kHz Project : 2K2910 Mode : Mode 26 IMEI : 359709930024958 Plane : Z with Accessories GM Powersetting 21</p> |

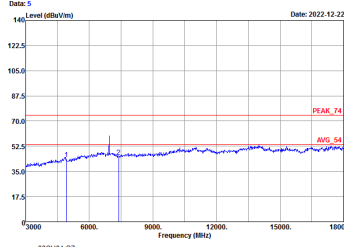
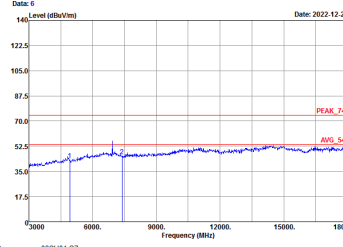
Remark: The two highest signals are WLAN TX and LTE B30 fundamental signal in the Fundamental plot.



| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| 1 | Vertical | Fundamental |
| Peak |  <p>Date: 7 Date: 2022-12-22</p> <p>Site : 03CH04-SZ Condition : PEAK_BE_74 3m 91200-1474-2022 VERTICAL REW: 1000.000kHz VBW: 3000.000kHz Project : 292910 Mode : Mode 26 MEI : 359709930024958 Plane : Z with Accessories GM PowerSetting 21</p> |  <p>Date: 5 Date: 2022-12-22</p> <p>Site : 03CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 VERTICAL REW: 1000.000kHz VBW: 3000.000kHz Project : 292910 Mode : Mode 26 MEI : 359709930024958 Plane : Z with Accessories GM PowerSetting 21</p> |
| Avg. |  <p>Date: 8 Date: 2022-12-22</p> <p>Site : 03CH04-SZ Condition : AVG_BE_54 3m 91200-1474-2022 VERTICAL REW: 1000.000kHz VBW: 0.010kHz Project : 292910 Mode : Mode 26 MEI : 359709930024958 Plane : Z with Accessories GM PowerSetting 21</p> |  <p>Date: 6 Date: 2022-12-22</p> <p>Site : 03CH04-SZ Condition : AVG_54 3m 91200-1474-2022 VERTICAL REW: 1000.000kHz VBW: 0.010kHz Project : 292910 Mode : Mode 26 MEI : 359709930024958 Plane : Z with Accessories GM PowerSetting 21</p> |

Remark: The two highest signals are WLAN TX and LTE B30 fundamental signal in the Fundamental plot.



| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
|----------------------|--|---|
| 1 | Horizontal | Vertical |
| <p>Peak/A vg</p> |  <p>Date: 5 Date: 2022-12-22</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_74 AVG_54</p> <p>Site : 03CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 HORIZONTAL Project : 2N2910 Mode : Mode 23 IMEI : 359709930024958 Plane : 2 with Accessories MCS0 Power setting 20</p> |  <p>Date: 6 Date: 2022-12-22</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_74 AVG_54</p> <p>Site : 03CH04-SZ Condition : PEAK_74 3m 91200-1474-2022 VERTICAL Project : 2N2910 Mode : Mode 23 IMEI : 359709930024958 Plane : 2 with Accessories MCS0 Power setting 20</p> |



Note symbol

| | |
|-----|--|
| * | Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency. |
| ! | Test result is over limit line. |
| P/A | Peak or Average |
| H/V | Horizontal or Vertical |



A calculation example for radiated spurious emission is shown as below:

| WIFI | Note | Frequency | Level | Over | Limit | Read | Antenna | Cable | Preamp | Ant | Table | Peak | Pol. |
|---------|------|-----------|------------|--------|------------|----------|----------|--------|--------|--------|---------|---------|---------|
| Ant. | | | | Limit | Line | Level | Factor | Loss | Factor | Pos | Pos | Avg. | |
| 1+2 | | (MHz) | (dBμV/m) | (dB) | (dBμV/m) | (dBμV) | (dB/m) | (dB) | (dB) | (cm) | (deg) | (P/A) | (H/V) |
| 802.11b | - | 2390 | 55.45 | -18.55 | 74 | 54.51 | 32.22 | 4.58 | 35.86 | 103 | 308 | P | H |
| CH 01 | | | | | | | | | | | | | |
| 2412MHz | - | 2390 | 43.54 | -10.46 | 54 | 42.6 | 32.22 | 4.58 | 35.86 | 103 | 308 | A | H |

- Level(dBμV/m) =
Antenna Factor(dB/m) + Cable Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
- Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 2390MHz:

- Level(dBμV/m)
= Antenna Factor(dB/m) + Cable Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
= 55.45 (dBμV/m)
- Over Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 55.45(dBμV/m) – 74(dBμV/m)
= -18.55(dB)

For Average Limit @ 2390MHz:

- Level(dBμV/m)
= Antenna Factor(dB/m) + Cable Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54 (dBμV/m)
- Over Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54(dBμV/m) – 54(dBμV/m)
= -10.46(dB)

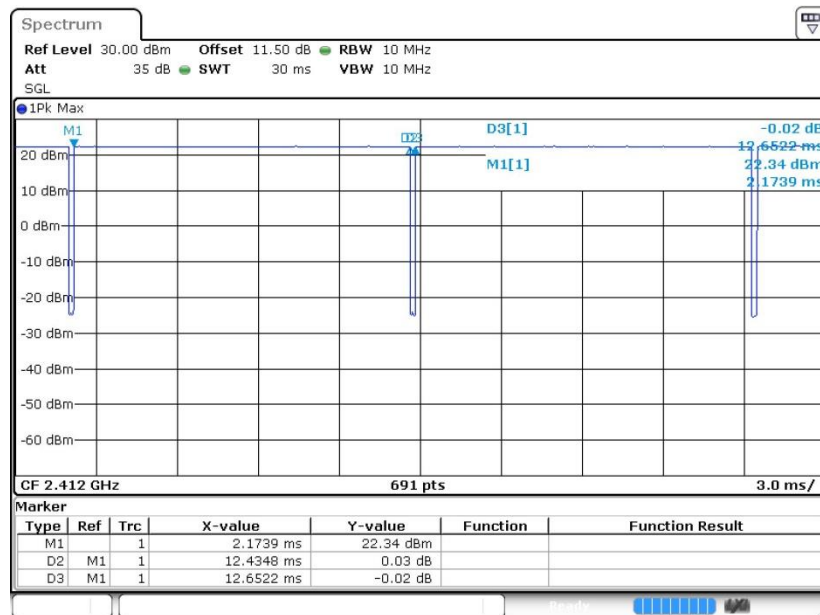
Both peak and average measured complies with the limit line, so test result is “PASS”.



Appendix D. Duty Cycle Plots

| Band | Duty Cycle(%) | T(ms) | 1/T(kHz) | VBW Setting |
|--------------|---------------|-------|----------|-------------|
| 802.11b | 98.282 | - | - | 10Hz |
| 802.11g | 98.276 | - | - | 10Hz |
| 802.11n HT20 | 97.866 | 1.93 | 0.519 | 1KHz |
| 802.11n HT40 | 94.928 | 0.95 | 1.053 | 3KHz |

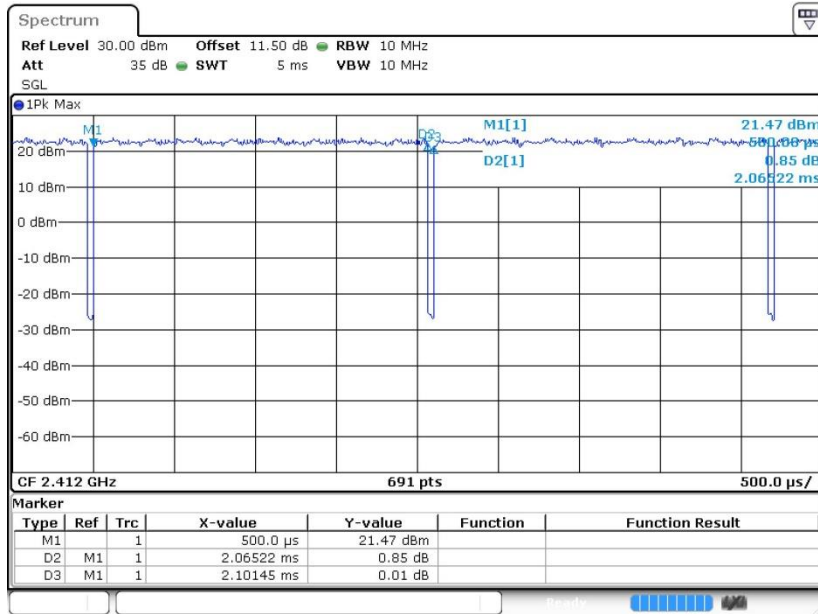
802.11b



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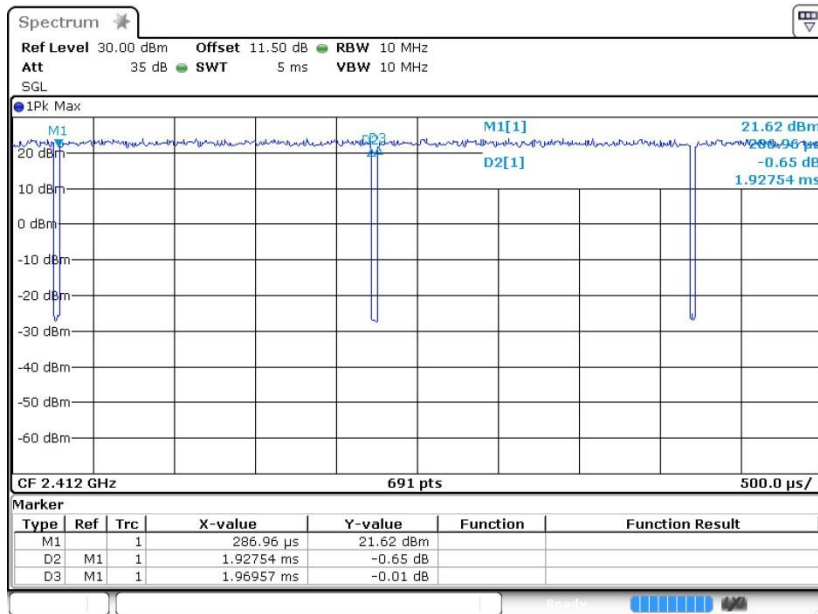


802.11g



Date: 3.DEC.2022 05:47:53

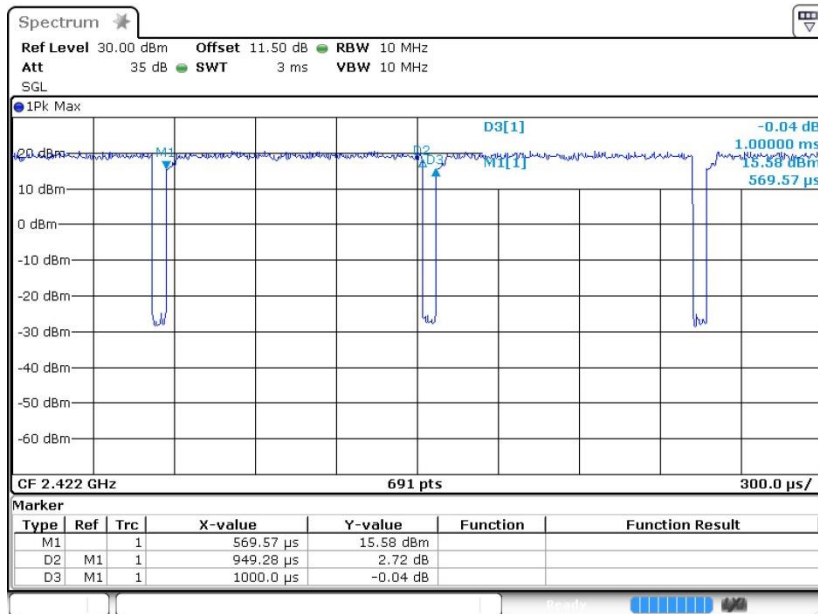
802.11n HT20



Date: 3.DEC.2022 07:02:01



802.11n HT40



Date: 3.DEC.2022 07:03:19