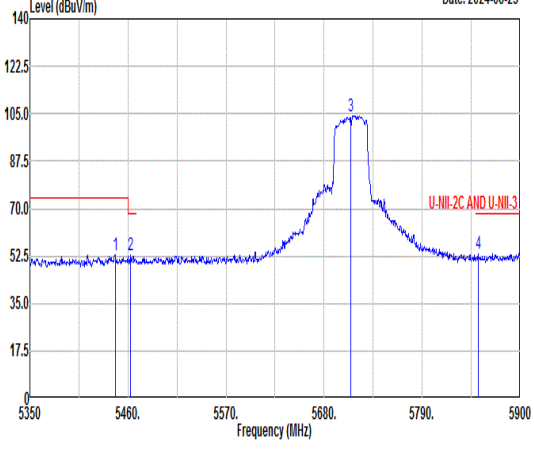
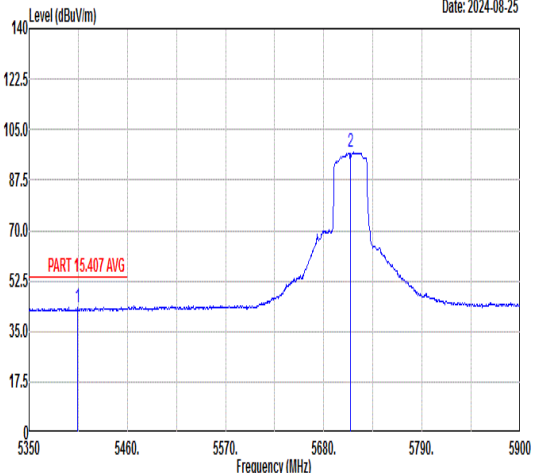




| | | |
|-------------|--|----------|
| Mode | 30 | |
| | Harmonic | |
| | U-NII-2C_5.47-5.725_802.11n HT20_CH144_5720MHz | |
| ANT | 3 | |
| Pol. | Horizontal | Vertical |
| Peak Avg | | |
| | | |



| Mode | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|--|-------------|--------|--------|--------|-------|--------|--------|------|-------------|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-------------|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-------------|-------|---------|--------|-------|-------|-------|-------|------|-------|-----|----------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|----------|-------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-2C_5.47-5.725_802.11n HT40_CH142_5710MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak |  <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5445.70</td> <td>53.03</td> <td>74.00</td> <td>-20.97</td> <td>40.03</td> <td>35.93</td> <td>9.68</td> <td>32.61</td> <td>100</td> <td>115 Peak</td> </tr> <tr> <td>2</td> <td>5462.75</td> <td>52.69</td> <td>68.30</td> <td>-15.61</td> <td>39.69</td> <td>35.92</td> <td>9.69</td> <td>32.61</td> <td>100</td> <td>115 Peak</td> </tr> <tr> <td>3</td> <td>5710.00</td> <td>104.08</td> <td>-----</td> <td>-----</td> <td>90.58</td> <td>36.19</td> <td>9.99</td> <td>32.68</td> <td>100</td> <td>115 Peak</td> </tr> <tr> <td>4</td> <td>5852.70</td> <td>53.19</td> <td>68.30</td> <td>-15.11</td> <td>39.25</td> <td>36.39</td> <td>10.29</td> <td>32.74</td> <td>100</td> <td>115 Peak</td> </tr> </tbody> </table> | | Limit | Read | Ant | Cable | Preamp | APos | TPos | | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | 1 | 5445.70 | 53.03 | 74.00 | -20.97 | 40.03 | 35.93 | 9.68 | 32.61 | 100 | 115 Peak | 2 | 5462.75 | 52.69 | 68.30 | -15.61 | 39.69 | 35.92 | 9.69 | 32.61 | 100 | 115 Peak | 3 | 5710.00 | 104.08 | ----- | ----- | 90.58 | 36.19 | 9.99 | 32.68 | 100 | 115 Peak | 4 | 5852.70 | 53.19 | 68.30 | -15.11 | 39.25 | 36.39 | 10.29 | 32.74 | 100 | 115 Peak | Blank |
| | Limit | Read | Ant | Cable | Preamp | APos | TPos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5445.70 | 53.03 | 74.00 | -20.97 | 40.03 | 35.93 | 9.68 | 32.61 | 100 | 115 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5462.75 | 52.69 | 68.30 | -15.61 | 39.69 | 35.92 | 9.69 | 32.61 | 100 | 115 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5710.00 | 104.08 | ----- | ----- | 90.58 | 36.19 | 9.99 | 32.68 | 100 | 115 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5852.70 | 53.19 | 68.30 | -15.11 | 39.25 | 36.39 | 10.29 | 32.74 | 100 | 115 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg |  <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5404.45</td> <td>43.20</td> <td>54.00</td> <td>-10.80</td> <td>30.21</td> <td>35.96</td> <td>9.65</td> <td>32.62</td> <td>100</td> <td>115 Average</td> </tr> <tr> <td>2</td> <td>5710.00</td> <td>97.02</td> <td>-----</td> <td>-----</td> <td>83.52</td> <td>36.19</td> <td>9.99</td> <td>32.68</td> <td>100</td> <td>115 Average</td> </tr> </tbody> </table> | | Limit | Read | Ant | Cable | Preamp | APos | TPos | | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | 1 | 5404.45 | 43.20 | 54.00 | -10.80 | 30.21 | 35.96 | 9.65 | 32.62 | 100 | 115 Average | 2 | 5710.00 | 97.02 | ----- | ----- | 83.52 | 36.19 | 9.99 | 32.68 | 100 | 115 Average | Blank | | | | | | | | | | | | | | | | | | | | | | |
| | Limit | Read | Ant | Cable | Preamp | APos | TPos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5404.45 | 43.20 | 54.00 | -10.80 | 30.21 | 35.96 | 9.65 | 32.62 | 100 | 115 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5710.00 | 97.02 | ----- | ----- | 83.52 | 36.19 | 9.99 | 32.68 | 100 | 115 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|---|-------------|--------|--------|--------|--------|--------|-------|--------|------------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|------------|---|---------|--------|-------|--------|-------|-------|------|-------|-----|------------|-------|---------|--------|-------|-------|-------|-------|------|-------|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|---------|-------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-2C_5.47-5.725_802.11n HT40_CH142_5710MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2024-08-25</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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>5359.90</td> <td>52.34</td> <td>74.00</td> <td>-21.66</td> <td>39.57</td> <td>35.98</td> <td>9.42</td> <td>32.63</td> <td>100</td> <td>77 Peak</td> </tr> <tr> <td>2</td> <td>5462.75</td> <td>51.55</td> <td>68.30</td> <td>-16.75</td> <td>38.55</td> <td>35.92</td> <td>9.69</td> <td>32.61</td> <td>100</td> <td>77 Peak</td> </tr> <tr> <td>3</td> <td>5710.00</td> <td>109.77</td> <td>-----</td> <td>-----</td> <td>96.27</td> <td>36.19</td> <td>9.99</td> <td>32.68</td> <td>100</td> <td>77 Peak</td> </tr> <tr> <td>4</td> <td>5896.15</td> <td>54.46</td> <td>68.30</td> <td>-13.84</td> <td>40.39</td> <td>36.45</td> <td>10.38</td> <td>32.76</td> <td>100</td> <td>77 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 | 5359.90 | 52.34 | 74.00 | -21.66 | 39.57 | 35.98 | 9.42 | 32.63 | 100 | 77 Peak | 2 | 5462.75 | 51.55 | 68.30 | -16.75 | 38.55 | 35.92 | 9.69 | 32.61 | 100 | 77 Peak | 3 | 5710.00 | 109.77 | ----- | ----- | 96.27 | 36.19 | 9.99 | 32.68 | 100 | 77 Peak | 4 | 5896.15 | 54.46 | 68.30 | -13.84 | 40.39 | 36.45 | 10.38 | 32.76 | 100 | 77 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 | 5359.90 | 52.34 | 74.00 | -21.66 | 39.57 | 35.98 | 9.42 | 32.63 | 100 | 77 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5462.75 | 51.55 | 68.30 | -16.75 | 38.55 | 35.92 | 9.69 | 32.61 | 100 | 77 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5710.00 | 109.77 | ----- | ----- | 96.27 | 36.19 | 9.99 | 32.68 | 100 | 77 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5896.15 | 54.46 | 68.30 | -13.84 | 40.39 | 36.45 | 10.38 | 32.76 | 100 | 77 Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <p>Date: 2024-08-25</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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>5417.65</td> <td>43.77</td> <td>54.00</td> <td>-10.23</td> <td>30.77</td> <td>35.95</td> <td>9.67</td> <td>32.62</td> <td>100</td> <td>77 Average</td> </tr> <tr> <td>2</td> <td>5710.00</td> <td>102.58</td> <td>-----</td> <td>-----</td> <td>89.08</td> <td>36.19</td> <td>9.99</td> <td>32.68</td> <td>100</td> <td>77 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 | 5417.65 | 43.77 | 54.00 | -10.23 | 30.77 | 35.95 | 9.67 | 32.62 | 100 | 77 Average | 2 | 5710.00 | 102.58 | ----- | ----- | 89.08 | 36.19 | 9.99 | 32.68 | 100 | 77 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 | 5417.65 | 43.77 | 54.00 | -10.23 | 30.77 | 35.95 | 9.67 | 32.62 | 100 | 77 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5710.00 | 102.58 | ----- | ----- | 89.08 | 36.19 | 9.99 | 32.68 | 100 | 77 Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 32 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|---|-------------|--------|--------|-------|--------|-------|--------|-------|--------|---------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|-------|---------|-------|-------|-------|-------|-------|------|-------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|-------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-2C_5.47-5.725_802.11ac VHT80_CH138_5690MHZ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</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></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>5371.45</td> <td>52.03</td> <td>74.00</td> <td>-21.97</td> <td>39.20</td> <td>35.98</td> <td>9.48</td> <td>32.63</td> <td>100</td> <td>116</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>5462.20</td> <td>51.75</td> <td>68.30</td> <td>-16.55</td> <td>38.75</td> <td>35.92</td> <td>9.69</td> <td>32.61</td> <td>100</td> <td>116</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>5690.00</td> <td>96.50</td> <td>-----</td> <td>-----</td> <td>83.06</td> <td>36.17</td> <td>9.95</td> <td>32.68</td> <td>100</td> <td>116</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>5887.90</td> <td>53.91</td> <td>68.30</td> <td>-14.39</td> <td>39.87</td> <td>36.44</td> <td>10.36</td> <td>32.76</td> <td>100</td> <td>116</td> <td>Peak</td> </tr> </tbody> </table> | Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 5371.45 | 52.03 | 74.00 | -21.97 | 39.20 | 35.98 | 9.48 | 32.63 | 100 | 116 | Peak | 2 | 5462.20 | 51.75 | 68.30 | -16.55 | 38.75 | 35.92 | 9.69 | 32.61 | 100 | 116 | Peak | 3 | 5690.00 | 96.50 | ----- | ----- | 83.06 | 36.17 | 9.95 | 32.68 | 100 | 116 | Peak | 4 | 5887.90 | 53.91 | 68.30 | -14.39 | 39.87 | 36.44 | 10.36 | 32.76 | 100 | 116 | Peak | Blank |
| Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5371.45 | 52.03 | 74.00 | -21.97 | 39.20 | 35.98 | 9.48 | 32.63 | 100 | 116 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5462.20 | 51.75 | 68.30 | -16.55 | 38.75 | 35.92 | 9.69 | 32.61 | 100 | 116 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5690.00 | 96.50 | ----- | ----- | 83.06 | 36.17 | 9.95 | 32.68 | 100 | 116 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5887.90 | 53.91 | 68.30 | -14.39 | 39.87 | 36.44 | 10.36 | 32.76 | 100 | 116 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <table border="1"> <thead> <tr> <th>Avg</th> <th>Freq</th> <th>Level</th> <th>Limit</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></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>5444.05</td> <td>43.21</td> <td>54.00</td> <td>-10.79</td> <td>30.21</td> <td>35.93</td> <td>9.68</td> <td>32.61</td> <td>100</td> <td>116</td> <td>Average</td> </tr> <tr> <td>2</td> <td>5690.00</td> <td>88.67</td> <td>-----</td> <td>-----</td> <td>75.23</td> <td>36.17</td> <td>9.95</td> <td>32.68</td> <td>100</td> <td>116</td> <td>Average</td> </tr> </tbody> </table> | Avg | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | 1 | 5444.05 | 43.21 | 54.00 | -10.79 | 30.21 | 35.93 | 9.68 | 32.61 | 100 | 116 | Average | 2 | 5690.00 | 88.67 | ----- | ----- | 75.23 | 36.17 | 9.95 | 32.68 | 100 | 116 | Average | Blank | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5444.05 | 43.21 | 54.00 | -10.79 | 30.21 | 35.93 | 9.68 | 32.61 | 100 | 116 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5690.00 | 88.67 | ----- | ----- | 75.23 | 36.17 | 9.95 | 32.68 | 100 | 116 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 32 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--|-------------|--------|--------|--------|-------------|--------|-------|--------|------|---------|------|--------|-------|--------|-------------|--|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|------|-------|-----|----|---------|---|---------|-------|-------|--------|-------|-------|------|-------|-----|----|---------|-------|---------|--------|-------|-------|-------|-------|------|-------|-----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|----|------|-------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-2C_5.47-5.725_802.11ac VHT80_CH138_5690MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>5368.70</td> <td>52.48</td> <td>74.00</td> <td>-21.52</td> <td>39.67</td> <td>35.98</td> <td>9.46</td> <td>32.63</td> <td>100</td> <td>78</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>5468.80</td> <td>51.93</td> <td>68.30</td> <td>-16.37</td> <td>38.93</td> <td>35.92</td> <td>9.69</td> <td>32.61</td> <td>100</td> <td>78</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>5690.00</td> <td>102.11</td> <td>-----</td> <td>-----</td> <td>88.67</td> <td>36.17</td> <td>9.95</td> <td>32.68</td> <td>100</td> <td>78</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>5869.75</td> <td>53.93</td> <td>68.30</td> <td>-14.37</td> <td>39.94</td> <td>36.42</td> <td>10.32</td> <td>32.75</td> <td>100</td> <td>78</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 | 5368.70 | 52.48 | 74.00 | -21.52 | 39.67 | 35.98 | 9.46 | 32.63 | 100 | 78 | Peak | 2 | 5468.80 | 51.93 | 68.30 | -16.37 | 38.93 | 35.92 | 9.69 | 32.61 | 100 | 78 | Peak | 3 | 5690.00 | 102.11 | ----- | ----- | 88.67 | 36.17 | 9.95 | 32.68 | 100 | 78 | Peak | 4 | 5869.75 | 53.93 | 68.30 | -14.37 | 39.94 | 36.42 | 10.32 | 32.75 | 100 | 78 | 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 | 5368.70 | 52.48 | 74.00 | -21.52 | 39.67 | 35.98 | 9.46 | 32.63 | 100 | 78 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5468.80 | 51.93 | 68.30 | -16.37 | 38.93 | 35.92 | 9.69 | 32.61 | 100 | 78 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5690.00 | 102.11 | ----- | ----- | 88.67 | 36.17 | 9.95 | 32.68 | 100 | 78 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5869.75 | 53.93 | 68.30 | -14.37 | 39.94 | 36.42 | 10.32 | 32.75 | 100 | 78 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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>5413.25</td> <td>42.96</td> <td>54.00</td> <td>-11.04</td> <td>29.97</td> <td>35.95</td> <td>9.66</td> <td>32.62</td> <td>100</td> <td>78</td> <td>Average</td> </tr> <tr> <td>2</td> <td>5690.00</td> <td>94.81</td> <td>-----</td> <td>-----</td> <td>81.37</td> <td>36.17</td> <td>9.95</td> <td>32.68</td> <td>100</td> <td>78</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 | 5413.25 | 42.96 | 54.00 | -11.04 | 29.97 | 35.95 | 9.66 | 32.62 | 100 | 78 | Average | 2 | 5690.00 | 94.81 | ----- | ----- | 81.37 | 36.17 | 9.95 | 32.68 | 100 | 78 | 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 | 5413.25 | 42.96 | 54.00 | -11.04 | 29.97 | 35.95 | 9.66 | 32.62 | 100 | 78 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5690.00 | 94.81 | ----- | ----- | 81.37 | 36.17 | 9.95 | 32.68 | 100 | 78 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--|----------|--------|--------|--------|--------|--------|-------|--------|------|---------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|-----|---------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|--|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|----|------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|----|---------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11a_CH149_5745MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>7661.50</td> <td>50.56</td> <td>74.00</td> <td>-23.44</td> <td>68.30</td> <td>36.93</td> <td>10.18</td> <td>64.85</td> <td>100</td> <td>154</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7661.50</td> <td>47.30</td> <td>54.00</td> <td>-6.70</td> <td>65.04</td> <td>36.93</td> <td>10.18</td> <td>64.85</td> <td>100</td> <td>154</td> <td>Average</td> </tr> <tr> <td>3</td> <td>11490.00</td> <td>48.50</td> <td>74.00</td> <td>-25.50</td> <td>59.87</td> <td>39.20</td> <td>12.87</td> <td>63.44</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>17235.00</td> <td>48.47</td> <td>68.30</td> <td>-19.83</td> <td>56.19</td> <td>41.86</td> <td>15.72</td> <td>65.30</td> <td>---</td> <td>---</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 | 7661.50 | 50.56 | 74.00 | -23.44 | 68.30 | 36.93 | 10.18 | 64.85 | 100 | 154 | Peak | 2 | 7661.50 | 47.30 | 54.00 | -6.70 | 65.04 | 36.93 | 10.18 | 64.85 | 100 | 154 | Average | 3 | 11490.00 | 48.50 | 74.00 | -25.50 | 59.87 | 39.20 | 12.87 | 63.44 | --- | --- | Peak | 4 | 17235.00 | 48.47 | 68.30 | -19.83 | 56.19 | 41.86 | 15.72 | 65.30 | --- | --- | Peak | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>7661.50</td> <td>48.23</td> <td>74.00</td> <td>-25.77</td> <td>65.97</td> <td>36.93</td> <td>10.18</td> <td>64.85</td> <td>100</td> <td>54</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7661.50</td> <td>45.76</td> <td>54.00</td> <td>-8.24</td> <td>63.50</td> <td>36.93</td> <td>10.18</td> <td>64.85</td> <td>100</td> <td>54</td> <td>Average</td> </tr> <tr> <td>3</td> <td>11490.00</td> <td>48.95</td> <td>74.00</td> <td>-25.05</td> <td>60.32</td> <td>39.20</td> <td>12.87</td> <td>63.44</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>17235.00</td> <td>49.50</td> <td>68.30</td> <td>-18.80</td> <td>57.22</td> <td>41.86</td> <td>15.72</td> <td>65.30</td> <td>---</td> <td>---</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 | 7661.50 | 48.23 | 74.00 | -25.77 | 65.97 | 36.93 | 10.18 | 64.85 | 100 | 54 | Peak | 2 | 7661.50 | 45.76 | 54.00 | -8.24 | 63.50 | 36.93 | 10.18 | 64.85 | 100 | 54 | Average | 3 | 11490.00 | 48.95 | 74.00 | -25.05 | 60.32 | 39.20 | 12.87 | 63.44 | --- | --- | Peak | 4 | 17235.00 | 49.50 | 68.30 | -18.80 | 57.22 | 41.86 | 15.72 | 65.30 | --- | --- |
| 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 | 7661.50 | 50.56 | 74.00 | -23.44 | 68.30 | 36.93 | 10.18 | 64.85 | 100 | 154 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7661.50 | 47.30 | 54.00 | -6.70 | 65.04 | 36.93 | 10.18 | 64.85 | 100 | 154 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11490.00 | 48.50 | 74.00 | -25.50 | 59.87 | 39.20 | 12.87 | 63.44 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 17235.00 | 48.47 | 68.30 | -19.83 | 56.19 | 41.86 | 15.72 | 65.30 | --- | --- | 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 | 7661.50 | 48.23 | 74.00 | -25.77 | 65.97 | 36.93 | 10.18 | 64.85 | 100 | 54 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7661.50 | 45.76 | 54.00 | -8.24 | 63.50 | 36.93 | 10.18 | 64.85 | 100 | 54 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11490.00 | 48.95 | 74.00 | -25.05 | 60.32 | 39.20 | 12.87 | 63.44 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 17235.00 | 49.50 | 68.30 | -18.80 | 57.22 | 41.86 | 15.72 | 65.30 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|-------------------------|--------|--------|--------|-------|--------|--------|------|--------|---------|-------|------|--------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|-----|---------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|--|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|----|------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|----|---------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11a_CH157_5785MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | <p>Date: 2024-08-26</p> | <p>Date: 2024-08-26</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th></th> <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</th> <th>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> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7707.50</td> <td>49.85</td> <td>74.00</td> <td>-24.15</td> <td>67.52</td> <td>36.97</td> <td>10.21</td> <td>64.85</td> <td>100</td> <td>158</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7707.50</td> <td>46.60</td> <td>54.00</td> <td>-7.40</td> <td>64.27</td> <td>36.97</td> <td>10.21</td> <td>64.85</td> <td>100</td> <td>158</td> <td>Average</td> </tr> <tr> <td>3</td> <td>11570.00</td> <td>48.30</td> <td>74.00</td> <td>-25.70</td> <td>59.59</td> <td>39.23</td> <td>12.93</td> <td>63.45</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>17355.00</td> <td>50.67</td> <td>68.30</td> <td>-17.63</td> <td>58.23</td> <td>41.99</td> <td>15.81</td> <td>65.36</td> <td>---</td> <td>---</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 | 7707.50 | 49.85 | 74.00 | -24.15 | 67.52 | 36.97 | 10.21 | 64.85 | 100 | 158 | Peak | 2 | 7707.50 | 46.60 | 54.00 | -7.40 | 64.27 | 36.97 | 10.21 | 64.85 | 100 | 158 | Average | 3 | 11570.00 | 48.30 | 74.00 | -25.70 | 59.59 | 39.23 | 12.93 | 63.45 | --- | --- | Peak | 4 | 17355.00 | 50.67 | 68.30 | -17.63 | 58.23 | 41.99 | 15.81 | 65.36 | --- | --- | Peak | <table border="1"> <thead> <tr> <th></th> <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</th> <th>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> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7707.50</td> <td>48.00</td> <td>74.00</td> <td>-26.00</td> <td>65.67</td> <td>36.97</td> <td>10.21</td> <td>64.85</td> <td>100</td> <td>44</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7707.50</td> <td>44.65</td> <td>54.00</td> <td>-9.35</td> <td>62.32</td> <td>36.97</td> <td>10.21</td> <td>64.85</td> <td>100</td> <td>44</td> <td>Average</td> </tr> <tr> <td>3</td> <td>11570.00</td> <td>48.78</td> <td>74.00</td> <td>-25.22</td> <td>60.07</td> <td>39.23</td> <td>12.93</td> <td>63.45</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>17355.00</td> <td>49.13</td> <td>68.30</td> <td>-19.17</td> <td>56.69</td> <td>41.99</td> <td>15.81</td> <td>65.36</td> <td>---</td> <td>---</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 | 7707.50 | 48.00 | 74.00 | -26.00 | 65.67 | 36.97 | 10.21 | 64.85 | 100 | 44 | Peak | 2 | 7707.50 | 44.65 | 54.00 | -9.35 | 62.32 | 36.97 | 10.21 | 64.85 | 100 | 44 | Average | 3 | 11570.00 | 48.78 | 74.00 | -25.22 | 60.07 | 39.23 | 12.93 | 63.45 | --- | --- | Peak | 4 | 17355.00 | 49.13 | 68.30 | -19.17 | 56.69 | 41.99 | 15.81 | 65.36 | --- | --- |
| | 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 | 7707.50 | 49.85 | 74.00 | -24.15 | 67.52 | 36.97 | 10.21 | 64.85 | 100 | 158 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7707.50 | 46.60 | 54.00 | -7.40 | 64.27 | 36.97 | 10.21 | 64.85 | 100 | 158 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11570.00 | 48.30 | 74.00 | -25.70 | 59.59 | 39.23 | 12.93 | 63.45 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 17355.00 | 50.67 | 68.30 | -17.63 | 58.23 | 41.99 | 15.81 | 65.36 | --- | --- | 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 | 7707.50 | 48.00 | 74.00 | -26.00 | 65.67 | 36.97 | 10.21 | 64.85 | 100 | 44 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7707.50 | 44.65 | 54.00 | -9.35 | 62.32 | 36.97 | 10.21 | 64.85 | 100 | 44 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11570.00 | 48.78 | 74.00 | -25.22 | 60.07 | 39.23 | 12.93 | 63.45 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 17355.00 | 49.13 | 68.30 | -19.17 | 56.69 | 41.99 | 15.81 | 65.36 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|----------|--------|--------|--------|-------|--------|--------|------|-----|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11a_CH165_5825MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7765.00</td> <td>51.56</td> <td>68.30</td> <td>-16.74</td> <td>69.15</td> <td>37.01</td> <td>10.25</td> <td>64.85</td> <td>100</td> <td>151</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>11650.00</td> <td>47.19</td> <td>74.00</td> <td>-26.81</td> <td>58.39</td> <td>39.26</td> <td>12.99</td> <td>63.45</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>17475.00</td> <td>50.68</td> <td>68.30</td> <td>-17.62</td> <td>58.09</td> <td>42.12</td> <td>15.90</td> <td>65.43</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | | Limit | Read | Ant | Cable | Preamp | Apos | TPos | | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | 1 | 7765.00 | 51.56 | 68.30 | -16.74 | 69.15 | 37.01 | 10.25 | 64.85 | 100 | 151 | Peak | 2 | 11650.00 | 47.19 | 74.00 | -26.81 | 58.39 | 39.26 | 12.99 | 63.45 | --- | --- | Peak | 3 | 17475.00 | 50.68 | 68.30 | -17.62 | 58.09 | 42.12 | 15.90 | 65.43 | --- | --- | Peak | <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7765.00</td> <td>49.66</td> <td>68.30</td> <td>-18.64</td> <td>67.25</td> <td>37.01</td> <td>10.25</td> <td>64.85</td> <td>100</td> <td>43</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>11650.00</td> <td>49.57</td> <td>74.00</td> <td>-24.43</td> <td>60.77</td> <td>39.26</td> <td>12.99</td> <td>63.45</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>17475.00</td> <td>51.38</td> <td>68.30</td> <td>-16.92</td> <td>58.79</td> <td>42.12</td> <td>15.90</td> <td>65.43</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | | Limit | Read | Ant | Cable | Preamp | Apos | TPos | | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | 1 | 7765.00 | 49.66 | 68.30 | -18.64 | 67.25 | 37.01 | 10.25 | 64.85 | 100 | 43 | Peak | 2 | 11650.00 | 49.57 | 74.00 | -24.43 | 60.77 | 39.26 | 12.99 | 63.45 | --- | --- | Peak | 3 | 17475.00 | 51.38 | 68.30 | -16.92 | 58.79 | 42.12 | 15.90 | 65.43 | --- | --- |
| | Limit | Read | Ant | Cable | Preamp | Apos | TPos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 7765.00 | 51.56 | 68.30 | -16.74 | 69.15 | 37.01 | 10.25 | 64.85 | 100 | 151 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 11650.00 | 47.19 | 74.00 | -26.81 | 58.39 | 39.26 | 12.99 | 63.45 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 17475.00 | 50.68 | 68.30 | -17.62 | 58.09 | 42.12 | 15.90 | 65.43 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Limit | Read | Ant | Cable | Preamp | Apos | TPos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 7765.00 | 49.66 | 68.30 | -18.64 | 67.25 | 37.01 | 10.25 | 64.85 | 100 | 43 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 11650.00 | 49.57 | 74.00 | -24.43 | 60.77 | 39.26 | 12.99 | 63.45 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 17475.00 | 51.38 | 68.30 | -16.92 | 58.79 | 42.12 | 15.90 | 65.43 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|---|--|--------------|-------------|--------|--------|---------|--------|--------|----------------------|----------------------|--------------|-------------|-------------|-------------|-----|-----|------------------------------|-----------------|-------|-------|-------|-------|-----|------|------------------------------|-------|-------|------|-------|-----|-----|------|-------------------------------|-------|-------|-------|-------|-----|-----|------|-------------------------------|-------|-------|-------|-------|-----|-----|------|--|--------------|------|-----|-------|--------|------|------|--------|----------------------|--------------|-------------|-------------|-------------|----|-----|--|------------------|-------|-------|-------|-------|-----|-----|------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <table border="1"> <thead> <tr> <th>Limit 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>Freq Level Line (dB)</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 5604.21 52.66 68.30 -15.64</td> <td>39.49</td> <td>36.05</td> <td>9.76</td> <td>32.64</td> <td>400</td> <td>226</td> <td>PEAK</td> </tr> <tr> <td>2 5650.03 51.61 68.32 -16.71</td> <td>38.30</td> <td>36.11</td> <td>9.86</td> <td>32.66</td> <td>400</td> <td>226</td> <td>PEAK</td> </tr> <tr> <td>3 5719.34 69.05 110.61 -41.56</td> <td>55.52</td> <td>36.21</td> <td>10.01</td> <td>32.69</td> <td>400</td> <td>226</td> <td>PEAK</td> </tr> <tr> <td>4 5720.50 69.74 111.93 -42.19</td> <td>56.21</td> <td>36.21</td> <td>10.01</td> <td>32.69</td> <td>400</td> <td>226</td> <td>PEAK</td> </tr> </tbody> </table> | Limit Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq Level Line (dB) | Level Factor | Loss Factor | Loss Factor | Loss Factor | cm | deg | | 1 5604.21 52.66 68.30 -15.64 | 39.49 | 36.05 | 9.76 | 32.64 | 400 | 226 | PEAK | 2 5650.03 51.61 68.32 -16.71 | 38.30 | 36.11 | 9.86 | 32.66 | 400 | 226 | PEAK | 3 5719.34 69.05 110.61 -41.56 | 55.52 | 36.21 | 10.01 | 32.69 | 400 | 226 | PEAK | 4 5720.50 69.74 111.93 -42.19 | 56.21 | 36.21 | 10.01 | 32.69 | 400 | 226 | PEAK | <table border="1"> <thead> <tr> <th>Limit 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>Freq Level Line (dB)</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 5745.00 104.33</td> <td>90.73</td> <td>36.24</td> <td>10.06</td> <td>32.70</td> <td>400</td> <td>226</td> <td>PEAK</td> </tr> </tbody> </table> | Limit Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq Level Line (dB) | Level Factor | Loss Factor | Loss Factor | Loss Factor | cm | deg | | 1 5745.00 104.33 | 90.73 | 36.24 | 10.06 | 32.70 | 400 | 226 | PEAK |
| | Limit Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level Line (dB) | Level Factor | Loss Factor | Loss Factor | Loss Factor | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 5604.21 52.66 68.30 -15.64 | 39.49 | 36.05 | 9.76 | 32.64 | 400 | 226 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 5650.03 51.61 68.32 -16.71 | 38.30 | 36.11 | 9.86 | 32.66 | 400 | 226 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 5719.34 69.05 110.61 -41.56 | 55.52 | 36.21 | 10.01 | 32.69 | 400 | 226 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 5720.50 69.74 111.93 -42.19 | 56.21 | 36.21 | 10.01 | 32.69 | 400 | 226 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level Line (dB) | Level Factor | Loss Factor | Loss Factor | Loss Factor | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 5745.00 104.33 | 90.73 | 36.24 | 10.06 | 32.70 | 400 | 226 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Limit Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level Line (dB) | Level Factor | Loss Factor | Loss Factor | Loss Factor | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 5745.00 96.19 | 82.59 | 36.24 | 10.06 | 32.70 | 400 | 226 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Limit Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level Line (dB) | Level Factor | Loss Factor | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 5631.18 52.42 68.30 -15.88 | 39.17 | 36.08 | 9.82 | 32.65 | 110 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 5652.35 54.13 70.04 -15.91 | 40.81 | 36.11 | 9.87 | 32.66 | 110 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 5718.90 76.31 110.49 -34.18 | 62.78 | 36.21 | 10.01 | 32.69 | 110 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 5720.35 78.19 111.60 -33.41 | 64.66 | 36.21 | 10.01 | 32.69 | 110 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limit Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level Line (dB) | Level Factor | Loss Factor | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 5745.00 110.16 | 96.56 | 36.24 | 10.06 | 32.70 | 110 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Limit Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq Level Line (dB) | Level Factor | Loss Factor | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 5745.00 102.37 | 88.78 | 36.24 | 10.05 | 32.70 | 110 | 0 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|----------|--------|--------|--------|-------|--------|--------|------|--------|---------|-------|------|--------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|-----|---------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|--|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|----|------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|----|---------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th></th> <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</th> <th>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> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7661.50</td> <td>50.40</td> <td>74.00</td> <td>-23.60</td> <td>68.14</td> <td>36.93</td> <td>10.18</td> <td>64.85</td> <td>100</td> <td>154</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7661.50</td> <td>47.38</td> <td>54.00</td> <td>-6.62</td> <td>65.12</td> <td>36.93</td> <td>10.18</td> <td>64.85</td> <td>100</td> <td>154</td> <td>Average</td> </tr> <tr> <td>3</td> <td>11490.00</td> <td>48.41</td> <td>74.00</td> <td>-25.59</td> <td>59.78</td> <td>39.20</td> <td>12.87</td> <td>63.44</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>17235.00</td> <td>48.58</td> <td>68.30</td> <td>-19.72</td> <td>56.30</td> <td>41.86</td> <td>15.72</td> <td>65.30</td> <td>---</td> <td>---</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 | 7661.50 | 50.40 | 74.00 | -23.60 | 68.14 | 36.93 | 10.18 | 64.85 | 100 | 154 | Peak | 2 | 7661.50 | 47.38 | 54.00 | -6.62 | 65.12 | 36.93 | 10.18 | 64.85 | 100 | 154 | Average | 3 | 11490.00 | 48.41 | 74.00 | -25.59 | 59.78 | 39.20 | 12.87 | 63.44 | --- | --- | Peak | 4 | 17235.00 | 48.58 | 68.30 | -19.72 | 56.30 | 41.86 | 15.72 | 65.30 | --- | --- | Peak | <table border="1"> <thead> <tr> <th></th> <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</th> <th>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> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7661.50</td> <td>48.11</td> <td>74.00</td> <td>-25.89</td> <td>65.85</td> <td>36.93</td> <td>10.18</td> <td>64.85</td> <td>100</td> <td>54</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7661.50</td> <td>45.44</td> <td>54.00</td> <td>-8.56</td> <td>63.18</td> <td>36.93</td> <td>10.18</td> <td>64.85</td> <td>100</td> <td>54</td> <td>Average</td> </tr> <tr> <td>3</td> <td>11490.00</td> <td>48.93</td> <td>74.00</td> <td>-25.07</td> <td>60.30</td> <td>39.20</td> <td>12.87</td> <td>63.44</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>17235.00</td> <td>49.45</td> <td>68.30</td> <td>-18.85</td> <td>57.17</td> <td>41.86</td> <td>15.72</td> <td>65.30</td> <td>---</td> <td>---</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 | 7661.50 | 48.11 | 74.00 | -25.89 | 65.85 | 36.93 | 10.18 | 64.85 | 100 | 54 | Peak | 2 | 7661.50 | 45.44 | 54.00 | -8.56 | 63.18 | 36.93 | 10.18 | 64.85 | 100 | 54 | Average | 3 | 11490.00 | 48.93 | 74.00 | -25.07 | 60.30 | 39.20 | 12.87 | 63.44 | --- | --- | Peak | 4 | 17235.00 | 49.45 | 68.30 | -18.85 | 57.17 | 41.86 | 15.72 | 65.30 | --- | --- |
| | 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 | 7661.50 | 50.40 | 74.00 | -23.60 | 68.14 | 36.93 | 10.18 | 64.85 | 100 | 154 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7661.50 | 47.38 | 54.00 | -6.62 | 65.12 | 36.93 | 10.18 | 64.85 | 100 | 154 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11490.00 | 48.41 | 74.00 | -25.59 | 59.78 | 39.20 | 12.87 | 63.44 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 17235.00 | 48.58 | 68.30 | -19.72 | 56.30 | 41.86 | 15.72 | 65.30 | --- | --- | 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 | 7661.50 | 48.11 | 74.00 | -25.89 | 65.85 | 36.93 | 10.18 | 64.85 | 100 | 54 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7661.50 | 45.44 | 54.00 | -8.56 | 63.18 | 36.93 | 10.18 | 64.85 | 100 | 54 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11490.00 | 48.93 | 74.00 | -25.07 | 60.30 | 39.20 | 12.87 | 63.44 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 17235.00 | 49.45 | 68.30 | -18.85 | 57.17 | 41.86 | 15.72 | 65.30 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|----------|--------|--------|--------|-------|--------|--------|------|--------|---------|-------|------|--------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|-----|---------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|--|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|----|------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|----|---------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT20_CH157_5785MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th></th> <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</th> <th>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> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7707.50</td> <td>49.79</td> <td>74.00</td> <td>-24.21</td> <td>67.46</td> <td>36.97</td> <td>10.21</td> <td>64.85</td> <td>100</td> <td>158</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7707.50</td> <td>46.57</td> <td>54.00</td> <td>-7.43</td> <td>64.24</td> <td>36.97</td> <td>10.21</td> <td>64.85</td> <td>100</td> <td>158</td> <td>Average</td> </tr> <tr> <td>3</td> <td>11570.00</td> <td>48.28</td> <td>74.00</td> <td>-25.72</td> <td>59.57</td> <td>39.23</td> <td>12.93</td> <td>63.45</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>17355.00</td> <td>50.61</td> <td>68.30</td> <td>-17.69</td> <td>58.17</td> <td>41.99</td> <td>15.81</td> <td>65.36</td> <td>---</td> <td>---</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 | 7707.50 | 49.79 | 74.00 | -24.21 | 67.46 | 36.97 | 10.21 | 64.85 | 100 | 158 | Peak | 2 | 7707.50 | 46.57 | 54.00 | -7.43 | 64.24 | 36.97 | 10.21 | 64.85 | 100 | 158 | Average | 3 | 11570.00 | 48.28 | 74.00 | -25.72 | 59.57 | 39.23 | 12.93 | 63.45 | --- | --- | Peak | 4 | 17355.00 | 50.61 | 68.30 | -17.69 | 58.17 | 41.99 | 15.81 | 65.36 | --- | --- | Peak | <table border="1"> <thead> <tr> <th></th> <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</th> <th>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> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7707.50</td> <td>47.93</td> <td>74.00</td> <td>-26.07</td> <td>65.60</td> <td>36.97</td> <td>10.21</td> <td>64.85</td> <td>100</td> <td>44</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>7707.50</td> <td>44.50</td> <td>54.00</td> <td>-9.50</td> <td>62.17</td> <td>36.97</td> <td>10.21</td> <td>64.85</td> <td>100</td> <td>44</td> <td>Average</td> </tr> <tr> <td>3</td> <td>11570.00</td> <td>48.88</td> <td>74.00</td> <td>-25.12</td> <td>60.17</td> <td>39.23</td> <td>12.93</td> <td>63.45</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>4</td> <td>17355.00</td> <td>49.10</td> <td>68.30</td> <td>-19.20</td> <td>56.66</td> <td>41.99</td> <td>15.81</td> <td>65.36</td> <td>---</td> <td>---</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 | 7707.50 | 47.93 | 74.00 | -26.07 | 65.60 | 36.97 | 10.21 | 64.85 | 100 | 44 | Peak | 2 | 7707.50 | 44.50 | 54.00 | -9.50 | 62.17 | 36.97 | 10.21 | 64.85 | 100 | 44 | Average | 3 | 11570.00 | 48.88 | 74.00 | -25.12 | 60.17 | 39.23 | 12.93 | 63.45 | --- | --- | Peak | 4 | 17355.00 | 49.10 | 68.30 | -19.20 | 56.66 | 41.99 | 15.81 | 65.36 | --- | --- |
| | 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 | 7707.50 | 49.79 | 74.00 | -24.21 | 67.46 | 36.97 | 10.21 | 64.85 | 100 | 158 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7707.50 | 46.57 | 54.00 | -7.43 | 64.24 | 36.97 | 10.21 | 64.85 | 100 | 158 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11570.00 | 48.28 | 74.00 | -25.72 | 59.57 | 39.23 | 12.93 | 63.45 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 17355.00 | 50.61 | 68.30 | -17.69 | 58.17 | 41.99 | 15.81 | 65.36 | --- | --- | 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 | 7707.50 | 47.93 | 74.00 | -26.07 | 65.60 | 36.97 | 10.21 | 64.85 | 100 | 44 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 7707.50 | 44.50 | 54.00 | -9.50 | 62.17 | 36.97 | 10.21 | 64.85 | 100 | 44 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11570.00 | 48.88 | 74.00 | -25.12 | 60.17 | 39.23 | 12.93 | 63.45 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 17355.00 | 49.10 | 68.30 | -19.20 | 56.66 | 41.99 | 15.81 | 65.36 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--|---|--------|--------|--------|--------|--------|--------|--------|--------|---------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|------|------|----|----|---------|---------|--------|--------|-------|-------|-------|-------|-------|-----|------|---------|---------|-------|--------|--------|-------|-------|-------|-------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|---|---------|--------|-------|-------|-------|-------|-------|-------|-----|-----|------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT20_CH165_5825MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>5853.25</td> <td>65.45</td> <td>114.79</td> <td>-49.34</td> <td>51.51</td> <td>36.39</td> <td>10.29</td> <td>32.74</td> <td>100</td> <td>131</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5864.25</td> <td>61.76</td> <td>108.21</td> <td>-46.45</td> <td>47.79</td> <td>36.41</td> <td>10.31</td> <td>32.75</td> <td>100</td> <td>131</td> <td>PEAK</td> </tr> <tr> <td>3</td> <td>5924.63</td> <td>51.38</td> <td>68.58</td> <td>-17.20</td> <td>37.22</td> <td>36.49</td> <td>10.44</td> <td>32.77</td> <td>100</td> <td>131</td> <td>PEAK</td> </tr> <tr> <td>4</td> <td>5934.75</td> <td>52.72</td> <td>68.30</td> <td>-15.58</td> <td>38.52</td> <td>36.51</td> <td>10.46</td> <td>32.77</td> <td>100</td> <td>131</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 | 5853.25 | 65.45 | 114.79 | -49.34 | 51.51 | 36.39 | 10.29 | 32.74 | 100 | 131 | PEAK | 2 | 5864.25 | 61.76 | 108.21 | -46.45 | 47.79 | 36.41 | 10.31 | 32.75 | 100 | 131 | PEAK | 3 | 5924.63 | 51.38 | 68.58 | -17.20 | 37.22 | 36.49 | 10.44 | 32.77 | 100 | 131 | PEAK | 4 | 5934.75 | 52.72 | 68.30 | -15.58 | 38.52 | 36.51 | 10.46 | 32.77 | 100 | 131 | PEAK | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>5825.00</td> <td>104.41</td> <td>-----</td> <td>-----</td> <td>90.56</td> <td>36.35</td> <td>10.23</td> <td>32.73</td> <td>100</td> <td>131</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 | 5825.00 | 104.41 | ----- | ----- | 90.56 | 36.35 | 10.23 | 32.73 | 100 | 131 | 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 | 5853.25 | 65.45 | 114.79 | -49.34 | 51.51 | 36.39 | 10.29 | 32.74 | 100 | 131 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5864.25 | 61.76 | 108.21 | -46.45 | 47.79 | 36.41 | 10.31 | 32.75 | 100 | 131 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5924.63 | 51.38 | 68.58 | -17.20 | 37.22 | 36.49 | 10.44 | 32.77 | 100 | 131 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5934.75 | 52.72 | 68.30 | -15.58 | 38.52 | 36.51 | 10.46 | 32.77 | 100 | 131 | 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 | 5825.00 | 104.41 | ----- | ----- | 90.56 | 36.35 | 10.23 | 32.73 | 100 | 131 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | Blank | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>5825.00</td> <td>96.45</td> <td>-----</td> <td>-----</td> <td>82.60</td> <td>36.35</td> <td>10.23</td> <td>32.73</td> <td>100</td> <td>131</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 | 5825.00 | 96.45 | ----- | ----- | 82.60 | 36.35 | 10.23 | 32.73 | 100 | 131 | 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 | 5825.00 | 96.45 | ----- | ----- | 82.60 | 36.35 | 10.23 | 32.73 | 100 | 131 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|---|--|----------------|----------------|----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|-----------|--------|---------|---------|--------|--------|-------|-------|-------|-------|-------|-----|------|---------|---------|-------|--------|--------|-------|-------|-------|-------|-----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|----|------|---|------|------------|----------------|----------------|-------------|-------------|------------|------------|-------------|-----------|-----------|--------|---|---------|--------|--------|------|-------|-------|-------|-------|-----|----|------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT20_CH165_5825MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Margin (dB)</th> <th>Read (dBuV)</th> <th>Ant (dB/m)</th> <th>Cable (dB)</th> <th>Preamp (dB)</th> <th>APos (dB)</th> <th>TPos (cm)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5855.00</td> <td>67.32</td> <td>110.80</td> <td>-43.48</td> <td>53.37</td> <td>36.40</td> <td>10.29</td> <td>32.74</td> <td>100</td> <td>92</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5862.88</td> <td>67.29</td> <td>108.59</td> <td>-41.30</td> <td>53.32</td> <td>36.41</td> <td>10.31</td> <td>32.75</td> <td>100</td> <td>92</td> <td>PEAK</td> </tr> <tr> <td>3</td> <td>5924.75</td> <td>51.93</td> <td>68.48</td> <td>-16.55</td> <td>37.77</td> <td>36.49</td> <td>10.44</td> <td>32.77</td> <td>100</td> <td>92</td> <td>PEAK</td> </tr> <tr> <td>4</td> <td>5944.00</td> <td>53.27</td> <td>68.30</td> <td>-15.03</td> <td>39.05</td> <td>36.52</td> <td>10.48</td> <td>32.78</td> <td>100</td> <td>92</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable (dB) | Preamp (dB) | APos (dB) | TPos (cm) | Remark | 1 | 5855.00 | 67.32 | 110.80 | -43.48 | 53.37 | 36.40 | 10.29 | 32.74 | 100 | 92 | PEAK | 2 | 5862.88 | 67.29 | 108.59 | -41.30 | 53.32 | 36.41 | 10.31 | 32.75 | 100 | 92 | PEAK | 3 | 5924.75 | 51.93 | 68.48 | -16.55 | 37.77 | 36.49 | 10.44 | 32.77 | 100 | 92 | PEAK | 4 | 5944.00 | 53.27 | 68.30 | -15.03 | 39.05 | 36.52 | 10.48 | 32.78 | 100 | 92 | PEAK | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Margin (dB)</th> <th>Read (dBuV)</th> <th>Ant (dB/m)</th> <th>Cable (dB)</th> <th>Preamp (dB)</th> <th>APos (dB)</th> <th>TPos (cm)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5825.00</td> <td>110.22</td> <td>110.22</td> <td>0.00</td> <td>96.39</td> <td>36.35</td> <td>10.21</td> <td>32.73</td> <td>100</td> <td>92</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable (dB) | Preamp (dB) | APos (dB) | TPos (cm) | Remark | 1 | 5825.00 | 110.22 | 110.22 | 0.00 | 96.39 | 36.35 | 10.21 | 32.73 | 100 | 92 | PEAK |
| | Peak | Freq (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable (dB) | Preamp (dB) | APos (dB) | TPos (cm) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5855.00 | 67.32 | 110.80 | -43.48 | 53.37 | 36.40 | 10.29 | 32.74 | 100 | 92 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5862.88 | 67.29 | 108.59 | -41.30 | 53.32 | 36.41 | 10.31 | 32.75 | 100 | 92 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5924.75 | 51.93 | 68.48 | -16.55 | 37.77 | 36.49 | 10.44 | 32.77 | 100 | 92 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5944.00 | 53.27 | 68.30 | -15.03 | 39.05 | 36.52 | 10.48 | 32.78 | 100 | 92 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable (dB) | Preamp (dB) | APos (dB) | TPos (cm) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5825.00 | 110.22 | 110.22 | 0.00 | 96.39 | 36.35 | 10.21 | 32.73 | 100 | 92 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | Blank | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Margin (dB)</th> <th>Read (dBuV)</th> <th>Ant (dB/m)</th> <th>Cable (dB)</th> <th>Preamp (dB)</th> <th>APos (dB)</th> <th>TPos (cm)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5825.00</td> <td>102.55</td> <td>102.55</td> <td>0.00</td> <td>88.72</td> <td>36.35</td> <td>10.21</td> <td>32.73</td> <td>100</td> <td>92</td> <td>AVERAGE</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable (dB) | Preamp (dB) | APos (dB) | TPos (cm) | Remark | 1 | 5825.00 | 102.55 | 102.55 | 0.00 | 88.72 | 36.35 | 10.21 | 32.73 | 100 | 92 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable (dB) | Preamp (dB) | APos (dB) | TPos (cm) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5825.00 | 102.55 | 102.55 | 0.00 | 88.72 | 36.35 | 10.21 | 32.73 | 100 | 92 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--|----------|--------|--------|--------|-------|--------|--------|------|-----|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|
| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT20_CH165_5825MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7765.00</td> <td>51.69</td> <td>68.30</td> <td>-16.61</td> <td>69.28</td> <td>37.01</td> <td>10.25</td> <td>64.85</td> <td>100</td> <td>151</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>11650.00</td> <td>47.23</td> <td>74.00</td> <td>-26.77</td> <td>58.43</td> <td>39.26</td> <td>12.99</td> <td>63.45</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>17475.00</td> <td>50.76</td> <td>68.30</td> <td>-17.54</td> <td>58.17</td> <td>42.12</td> <td>15.90</td> <td>65.43</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | | Limit | Read | Ant | Cable | Preamp | Apos | TPos | | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 7765.00 | 51.69 | 68.30 | -16.61 | 69.28 | 37.01 | 10.25 | 64.85 | 100 | 151 | Peak | 2 | 11650.00 | 47.23 | 74.00 | -26.77 | 58.43 | 39.26 | 12.99 | 63.45 | --- | --- | Peak | 3 | 17475.00 | 50.76 | 68.30 | -17.54 | 58.17 | 42.12 | 15.90 | 65.43 | --- | --- | Peak | <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Apos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7765.00</td> <td>49.81</td> <td>68.30</td> <td>-18.49</td> <td>67.40</td> <td>37.01</td> <td>10.25</td> <td>64.85</td> <td>100</td> <td>43</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>11650.00</td> <td>49.63</td> <td>74.00</td> <td>-24.37</td> <td>60.83</td> <td>39.26</td> <td>12.99</td> <td>63.45</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>17475.00</td> <td>51.49</td> <td>68.30</td> <td>-16.81</td> <td>58.90</td> <td>42.12</td> <td>15.90</td> <td>65.43</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table> | | Limit | Read | Ant | Cable | Preamp | Apos | TPos | | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 7765.00 | 49.81 | 68.30 | -18.49 | 67.40 | 37.01 | 10.25 | 64.85 | 100 | 43 | Peak | 2 | 11650.00 | 49.63 | 74.00 | -24.37 | 60.83 | 39.26 | 12.99 | 63.45 | --- | --- | Peak | 3 | 17475.00 | 51.49 | 68.30 | -16.81 | 58.90 | 42.12 | 15.90 | 65.43 | --- | --- |
| | Limit | Read | Ant | Cable | Preamp | Apos | TPos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 7765.00 | 51.69 | 68.30 | -16.61 | 69.28 | 37.01 | 10.25 | 64.85 | 100 | 151 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 11650.00 | 47.23 | 74.00 | -26.77 | 58.43 | 39.26 | 12.99 | 63.45 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 17475.00 | 50.76 | 68.30 | -17.54 | 58.17 | 42.12 | 15.90 | 65.43 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Limit | Read | Ant | Cable | Preamp | Apos | TPos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 7765.00 | 49.81 | 68.30 | -18.49 | 67.40 | 37.01 | 10.25 | 64.85 | 100 | 43 | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 11650.00 | 49.63 | 74.00 | -24.37 | 60.83 | 39.26 | 12.99 | 63.45 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 17475.00 | 51.49 | 68.30 | -16.81 | 58.90 | 42.12 | 15.90 | 65.43 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

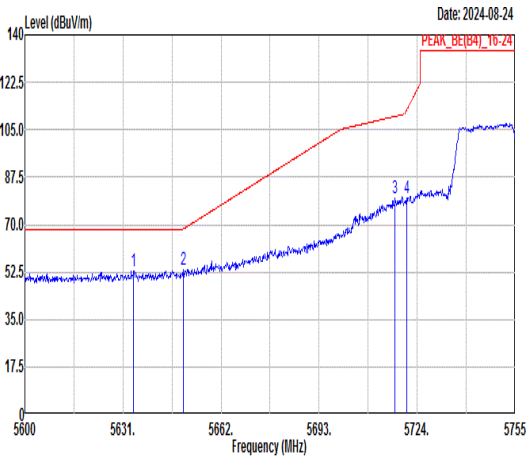
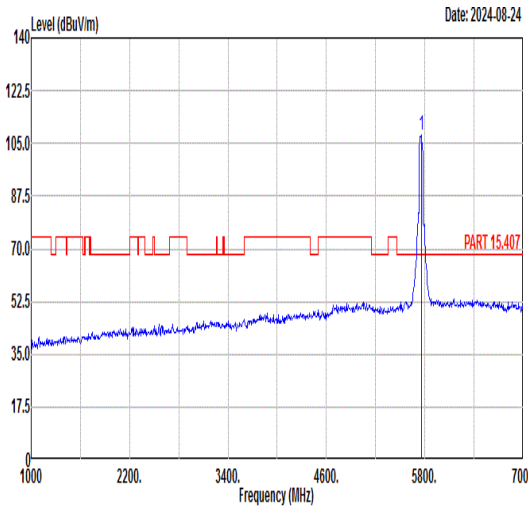
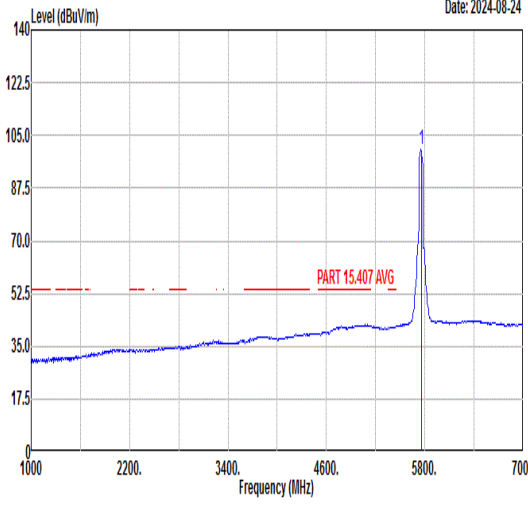


| Mode | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|---|--|--------|--------|-------|--------|--------|--------|-------|--------|---------|------|--------|--------|-----|--------|--------|--------|------|------|------|----|----|-----|-----|---|---------|---------|-------|--------|-------|-------|-------|-------|-------|-----|------|---------|---------|-------|-------|--------|-------|-------|------|-------|-----|---|------|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|---|------|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|---|------|---|------|------|-------|-------|--------|------|-----|-------|--------|------|------|--------|--|-----|--------|--------|------|------|------|----|----|----|-----|--|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|---|------|
| | Band Edge - L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT40_CH151_5755MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</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></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>5620.15</td> <td>52.98</td> <td>68.30</td> <td>-15.32</td> <td>39.76</td> <td>36.07</td> <td>9.80</td> <td>32.65</td> <td>252</td> <td>0</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5650.38</td> <td>50.72</td> <td>68.58</td> <td>-17.86</td> <td>37.41</td> <td>36.11</td> <td>9.86</td> <td>32.66</td> <td>252</td> <td>0</td> <td>PEAK</td> </tr> <tr> <td>3</td> <td>5717.65</td> <td>65.78</td> <td>110.14</td> <td>-44.36</td> <td>52.27</td> <td>36.20</td> <td>10.00</td> <td>32.69</td> <td>252</td> <td>0</td> <td>PEAK</td> </tr> <tr> <td>4</td> <td>5720.13</td> <td>65.34</td> <td>111.09</td> <td>-45.75</td> <td>51.81</td> <td>36.21</td> <td>10.01</td> <td>32.69</td> <td>252</td> <td>0</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | 1 | 5620.15 | 52.98 | 68.30 | -15.32 | 39.76 | 36.07 | 9.80 | 32.65 | 252 | 0 | PEAK | 2 | 5650.38 | 50.72 | 68.58 | -17.86 | 37.41 | 36.11 | 9.86 | 32.66 | 252 | 0 | PEAK | 3 | 5717.65 | 65.78 | 110.14 | -44.36 | 52.27 | 36.20 | 10.00 | 32.69 | 252 | 0 | PEAK | 4 | 5720.13 | 65.34 | 111.09 | -45.75 | 51.81 | 36.21 | 10.01 | 32.69 | 252 | 0 | PEAK | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</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></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>5755.00</td> <td>95.82</td> <td>-----</td> <td>-----</td> <td>82.17</td> <td>36.26</td> <td>10.09</td> <td>32.70</td> <td>252</td> <td>0</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | 1 | 5755.00 | 95.82 | ----- | ----- | 82.17 | 36.26 | 10.09 | 32.70 | 252 | 0 | PEAK |
| Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5620.15 | 52.98 | 68.30 | -15.32 | 39.76 | 36.07 | 9.80 | 32.65 | 252 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5650.38 | 50.72 | 68.58 | -17.86 | 37.41 | 36.11 | 9.86 | 32.66 | 252 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5717.65 | 65.78 | 110.14 | -44.36 | 52.27 | 36.20 | 10.00 | 32.69 | 252 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5720.13 | 65.34 | 111.09 | -45.75 | 51.81 | 36.21 | 10.01 | 32.69 | 252 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5755.00 | 95.82 | ----- | ----- | 82.17 | 36.26 | 10.09 | 32.70 | 252 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | Blank | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</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></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>5755.00</td> <td>88.25</td> <td>-----</td> <td>-----</td> <td>74.60</td> <td>36.26</td> <td>10.09</td> <td>32.70</td> <td>252</td> <td>0</td> <td>AVERAGE</td> </tr> </tbody> </table> | Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | 1 | 5755.00 | 88.25 | ----- | ----- | 74.60 | 36.26 | 10.09 | 32.70 | 252 | 0 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5755.00 | 88.25 | ----- | ----- | 74.60 | 36.26 | 10.09 | 32.70 | 252 | 0 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---|-------------|-------------|------------|-------------|------------|-------------|------------|-------------|--------|------|--------|-----|--------|--------|------|------|------|----|----|----|-----|--|-----------|-------|--------|--------|-------|-------|-------|-------|-----|---|------|-----------|-------|--------|--------|-------|-------|-------|-------|-----|---|------|-----------|-------|-------|--------|-------|-------|-------|-------|-----|---|------|-----------|-------|-------|--------|-------|-------|-------|-------|-----|---|------|-------|
| | Band Edge - R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT40_CH151_5755MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit Line</th> <th>Margin (dB)</th> <th>Read Level</th> <th>Ant Level</th> <th>Cable Loss</th> <th>Preamp Loss</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>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 5854.84</td> <td>50.84</td> <td>111.17</td> <td>-60.33</td> <td>36.89</td> <td>36.40</td> <td>10.29</td> <td>32.74</td> <td>252</td> <td>0</td> <td>PEAK</td> </tr> <tr> <td>2 5871.81</td> <td>51.86</td> <td>106.09</td> <td>-54.23</td> <td>37.86</td> <td>36.42</td> <td>10.33</td> <td>32.75</td> <td>252</td> <td>0</td> <td>PEAK</td> </tr> <tr> <td>3 5924.26</td> <td>51.18</td> <td>68.84</td> <td>-17.66</td> <td>37.02</td> <td>36.49</td> <td>10.44</td> <td>32.77</td> <td>252</td> <td>0</td> <td>PEAK</td> </tr> <tr> <td>4 5931.87</td> <td>53.05</td> <td>68.30</td> <td>-15.25</td> <td>38.87</td> <td>36.50</td> <td>10.45</td> <td>32.77</td> <td>252</td> <td>0</td> <td>PEAK</td> </tr> </tbody> </table> | Freq | Level | Limit Line | Margin (dB) | Read Level | Ant Level | Cable Loss | Preamp Loss | APos | TPos | Remark | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | 1 5854.84 | 50.84 | 111.17 | -60.33 | 36.89 | 36.40 | 10.29 | 32.74 | 252 | 0 | PEAK | 2 5871.81 | 51.86 | 106.09 | -54.23 | 37.86 | 36.42 | 10.33 | 32.75 | 252 | 0 | PEAK | 3 5924.26 | 51.18 | 68.84 | -17.66 | 37.02 | 36.49 | 10.44 | 32.77 | 252 | 0 | PEAK | 4 5931.87 | 53.05 | 68.30 | -15.25 | 38.87 | 36.50 | 10.45 | 32.77 | 252 | 0 | PEAK | Blank |
| Freq | Level | Limit Line | Margin (dB) | Read Level | Ant Level | Cable Loss | Preamp Loss | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 5854.84 | 50.84 | 111.17 | -60.33 | 36.89 | 36.40 | 10.29 | 32.74 | 252 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 5871.81 | 51.86 | 106.09 | -54.23 | 37.86 | 36.42 | 10.33 | 32.75 | 252 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 5924.26 | 51.18 | 68.84 | -17.66 | 37.02 | 36.49 | 10.44 | 32.77 | 252 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 5931.87 | 53.05 | 68.30 | -15.25 | 38.87 | 36.50 | 10.45 | 32.77 | 252 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|--|---|---------------------|----------------|---------------------|---------------------|---------------------|---------------------|--------------------|------------------|------------------|------------|------------|--------|---------|---------|--------|--------|-------|-------|-------|-------|-------|-----|------|---------|---------|-------|-------|--------|-------|-------|------|-------|-----|----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|----|------|---|------|------------|----------------|---------------------|-------------|---------------------|--------------------|-----------------|------------------|-----------|------------|--------|---|---------|--------|-------|-------|-------|-------|-------|-------|-----|----|------|
| | Band Edge - L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT40_CH151_5755MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak |  <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dBuV/m)</th> <th>Margin (dB)</th> <th>Read Level (dBuV/m)</th> <th>Ant Level (dBuV/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5634.41</td> <td>52.90</td> <td>68.30</td> <td>-15.40</td> <td>39.63</td> <td>36.09</td> <td>9.83</td> <td>32.65</td> <td>100</td> <td>90</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5650.07</td> <td>53.39</td> <td>68.35</td> <td>-14.96</td> <td>40.08</td> <td>36.11</td> <td>9.86</td> <td>32.66</td> <td>100</td> <td>90</td> <td>PEAK</td> </tr> <tr> <td>3</td> <td>5717.03</td> <td>79.61</td> <td>109.97</td> <td>-30.36</td> <td>66.10</td> <td>36.20</td> <td>10.00</td> <td>32.69</td> <td>100</td> <td>90</td> <td>PEAK</td> </tr> <tr> <td>4</td> <td>5720.59</td> <td>79.78</td> <td>112.15</td> <td>-32.37</td> <td>66.25</td> <td>36.21</td> <td>10.01</td> <td>32.69</td> <td>100</td> <td>90</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV/m) | Ant Level (dBuV/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5634.41 | 52.90 | 68.30 | -15.40 | 39.63 | 36.09 | 9.83 | 32.65 | 100 | 90 | PEAK | 2 | 5650.07 | 53.39 | 68.35 | -14.96 | 40.08 | 36.11 | 9.86 | 32.66 | 100 | 90 | PEAK | 3 | 5717.03 | 79.61 | 109.97 | -30.36 | 66.10 | 36.20 | 10.00 | 32.69 | 100 | 90 | PEAK | 4 | 5720.59 | 79.78 | 112.15 | -32.37 | 66.25 | 36.21 | 10.01 | 32.69 | 100 | 90 | PEAK |  <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dBuV/m)</th> <th>Margin (dB)</th> <th>Read Level (dBuV/m)</th> <th>Ant Level (dBuV/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5755.00</td> <td>107.53</td> <td>70.00</td> <td>37.53</td> <td>93.88</td> <td>36.26</td> <td>10.09</td> <td>32.70</td> <td>100</td> <td>90</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV/m) | Ant Level (dBuV/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5755.00 | 107.53 | 70.00 | 37.53 | 93.88 | 36.26 | 10.09 | 32.70 | 100 | 90 | PEAK |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV/m) | Ant Level (dBuV/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5634.41 | 52.90 | 68.30 | -15.40 | 39.63 | 36.09 | 9.83 | 32.65 | 100 | 90 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5650.07 | 53.39 | 68.35 | -14.96 | 40.08 | 36.11 | 9.86 | 32.66 | 100 | 90 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5717.03 | 79.61 | 109.97 | -30.36 | 66.10 | 36.20 | 10.00 | 32.69 | 100 | 90 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5720.59 | 79.78 | 112.15 | -32.37 | 66.25 | 36.21 | 10.01 | 32.69 | 100 | 90 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV/m) | Ant Level (dBuV/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5755.00 | 107.53 | 70.00 | 37.53 | 93.88 | 36.26 | 10.09 | 32.70 | 100 | 90 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | Blank |  <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dBuV/m)</th> <th>Margin (dB)</th> <th>Read Level (dBuV/m)</th> <th>Ant Level (dBuV/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5755.00</td> <td>100.31</td> <td>52.50</td> <td>47.81</td> <td>86.68</td> <td>36.25</td> <td>10.08</td> <td>32.70</td> <td>100</td> <td>90</td> <td>AVERAGE</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV/m) | Ant Level (dBuV/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5755.00 | 100.31 | 52.50 | 47.81 | 86.68 | 36.25 | 10.08 | 32.70 | 100 | 90 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV/m) | Ant Level (dBuV/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5755.00 | 100.31 | 52.50 | 47.81 | 86.68 | 36.25 | 10.08 | 32.70 | 100 | 90 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---|-------------|--------|-------|--------|-------|--------|-------|--------|--------|------|--------|-----|--------|--------|------|------|------|----|----|----|-----|--|-----------|-------|--------|--------|-------|-------|-------|-------|-----|----|------|-----------|-------|--------|--------|-------|-------|-------|-------|-----|----|------|-----------|-------|-------|--------|-------|-------|-------|-------|-----|----|------|-----------|-------|-------|--------|-------|-------|-------|-------|-----|----|------|-------|
| | Band Edge - R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT40_CH151_5755MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</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>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 5854.84</td> <td>52.09</td> <td>111.17</td> <td>-59.08</td> <td>38.14</td> <td>36.40</td> <td>10.29</td> <td>32.74</td> <td>100</td> <td>90</td> <td>PEAK</td> </tr> <tr> <td>2 5872.00</td> <td>52.56</td> <td>106.04</td> <td>-53.48</td> <td>38.56</td> <td>36.42</td> <td>10.33</td> <td>32.75</td> <td>100</td> <td>90</td> <td>PEAK</td> </tr> <tr> <td>3 5924.26</td> <td>51.78</td> <td>68.84</td> <td>-17.06</td> <td>37.62</td> <td>36.49</td> <td>10.44</td> <td>32.77</td> <td>100</td> <td>90</td> <td>PEAK</td> </tr> <tr> <td>4 5948.05</td> <td>51.96</td> <td>68.30</td> <td>-16.34</td> <td>37.72</td> <td>36.53</td> <td>10.49</td> <td>32.78</td> <td>100</td> <td>90</td> <td>PEAK</td> </tr> </tbody> </table> | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | 1 5854.84 | 52.09 | 111.17 | -59.08 | 38.14 | 36.40 | 10.29 | 32.74 | 100 | 90 | PEAK | 2 5872.00 | 52.56 | 106.04 | -53.48 | 38.56 | 36.42 | 10.33 | 32.75 | 100 | 90 | PEAK | 3 5924.26 | 51.78 | 68.84 | -17.06 | 37.62 | 36.49 | 10.44 | 32.77 | 100 | 90 | PEAK | 4 5948.05 | 51.96 | 68.30 | -16.34 | 37.72 | 36.53 | 10.49 | 32.78 | 100 | 90 | PEAK | Blank |
| Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 5854.84 | 52.09 | 111.17 | -59.08 | 38.14 | 36.40 | 10.29 | 32.74 | 100 | 90 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 5872.00 | 52.56 | 106.04 | -53.48 | 38.56 | 36.42 | 10.33 | 32.75 | 100 | 90 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 5924.26 | 51.78 | 68.84 | -17.06 | 37.62 | 36.49 | 10.44 | 32.77 | 100 | 90 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 5948.05 | 51.96 | 68.30 | -16.34 | 37.72 | 36.53 | 10.49 | 32.78 | 100 | 90 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|--|--|---------------------|----------------|---------------------|-----------------|-----------------|------------------|-----------------|------------------|------------------|------------|------------|--------|---------|---------|-------|--------|-------|-------|-------|-------|-------|-----|------|---------|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|--------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|-----|------|--|------|------------|----------------|-----------------|-------------|-------------|------------|-----------------|------------------|-----------|------------|--------|---|---------|--------|-------|-------|-------|-------|-------|-------|-----|-----|------|
| | Band Edge - L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT40_CH159_5795MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dBuV/m)</th> <th>Margin (dB)</th> <th>Read (dBuV)</th> <th>Ant (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5612.09</td> <td>52.36</td> <td>68.30</td> <td>-15.94</td> <td>39.16</td> <td>36.06</td> <td>9.78</td> <td>32.64</td> <td>400</td> <td>305</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5650.12</td> <td>51.01</td> <td>68.39</td> <td>-17.38</td> <td>37.70</td> <td>36.11</td> <td>9.86</td> <td>32.66</td> <td>400</td> <td>305</td> <td>PEAK</td> </tr> <tr> <td>3</td> <td>5700.43</td> <td>50.23</td> <td>105.32</td> <td>-55.09</td> <td>36.76</td> <td>36.18</td> <td>9.97</td> <td>32.68</td> <td>400</td> <td>305</td> <td>PEAK</td> </tr> <tr> <td>4</td> <td>5720.12</td> <td>52.04</td> <td>111.07</td> <td>-59.03</td> <td>38.51</td> <td>36.21</td> <td>10.01</td> <td>32.69</td> <td>400</td> <td>305</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5612.09 | 52.36 | 68.30 | -15.94 | 39.16 | 36.06 | 9.78 | 32.64 | 400 | 305 | PEAK | 2 | 5650.12 | 51.01 | 68.39 | -17.38 | 37.70 | 36.11 | 9.86 | 32.66 | 400 | 305 | PEAK | 3 | 5700.43 | 50.23 | 105.32 | -55.09 | 36.76 | 36.18 | 9.97 | 32.68 | 400 | 305 | PEAK | 4 | 5720.12 | 52.04 | 111.07 | -59.03 | 38.51 | 36.21 | 10.01 | 32.69 | 400 | 305 | PEAK | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dB)</th> <th>Margin (dB)</th> <th>Read (dBuV)</th> <th>Ant (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5795.00</td> <td>100.86</td> <td>70.00</td> <td>30.86</td> <td>87.11</td> <td>36.31</td> <td>10.16</td> <td>32.72</td> <td>400</td> <td>305</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dB) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5795.00 | 100.86 | 70.00 | 30.86 | 87.11 | 36.31 | 10.16 | 32.72 | 400 | 305 | PEAK |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5612.09 | 52.36 | 68.30 | -15.94 | 39.16 | 36.06 | 9.78 | 32.64 | 400 | 305 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5650.12 | 51.01 | 68.39 | -17.38 | 37.70 | 36.11 | 9.86 | 32.66 | 400 | 305 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5700.43 | 50.23 | 105.32 | -55.09 | 36.76 | 36.18 | 9.97 | 32.68 | 400 | 305 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5720.12 | 52.04 | 111.07 | -59.03 | 38.51 | 36.21 | 10.01 | 32.69 | 400 | 305 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dB) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5795.00 | 100.86 | 70.00 | 30.86 | 87.11 | 36.31 | 10.16 | 32.72 | 400 | 305 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | Blank | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dB)</th> <th>Margin (dB)</th> <th>Read (dBuV)</th> <th>Ant (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5795.00</td> <td>93.41</td> <td>52.50</td> <td>40.91</td> <td>79.68</td> <td>36.30</td> <td>10.15</td> <td>32.72</td> <td>400</td> <td>305</td> <td>AVERAGE</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dB) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5795.00 | 93.41 | 52.50 | 40.91 | 79.68 | 36.30 | 10.15 | 32.72 | 400 | 305 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dB) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5795.00 | 93.41 | 52.50 | 40.91 | 79.68 | 36.30 | 10.15 | 32.72 | 400 | 305 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--|-------------|--------|--------|-------------|-------|--------|--------|------|--------|------|-------|------|-------|--------|-------------|----|----|----|-----|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|-----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|-------|
| | Band Edge - R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT40_CH159_5795MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Limit</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5854.99</td> <td>50.85</td> <td>110.83</td> <td>-59.98</td> <td>36.90</td> <td>36.40</td> <td>10.29</td> <td>32.74</td> <td>400</td> <td>305</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5871.42</td> <td>52.37</td> <td>106.20</td> <td>-53.83</td> <td>38.37</td> <td>36.42</td> <td>10.33</td> <td>32.75</td> <td>400</td> <td>305</td> <td>PEAK</td> </tr> <tr> <td>3</td> <td>5924.89</td> <td>50.74</td> <td>68.38</td> <td>-17.64</td> <td>36.58</td> <td>36.49</td> <td>10.44</td> <td>32.77</td> <td>400</td> <td>305</td> <td>PEAK</td> </tr> <tr> <td>4</td> <td>5927.22</td> <td>52.49</td> <td>68.30</td> <td>-15.81</td> <td>38.32</td> <td>36.50</td> <td>10.44</td> <td>32.77</td> <td>400</td> <td>305</td> <td>PEAK</td> </tr> </tbody> </table> | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Level | Factor | Loss Factor | dB | dB | cm | deg | 1 | 5854.99 | 50.85 | 110.83 | -59.98 | 36.90 | 36.40 | 10.29 | 32.74 | 400 | 305 | PEAK | 2 | 5871.42 | 52.37 | 106.20 | -53.83 | 38.37 | 36.42 | 10.33 | 32.75 | 400 | 305 | PEAK | 3 | 5924.89 | 50.74 | 68.38 | -17.64 | 36.58 | 36.49 | 10.44 | 32.77 | 400 | 305 | PEAK | 4 | 5927.22 | 52.49 | 68.30 | -15.81 | 38.32 | 36.50 | 10.44 | 32.77 | 400 | 305 | PEAK | Blank |
| Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Level | Factor | Loss Factor | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5854.99 | 50.85 | 110.83 | -59.98 | 36.90 | 36.40 | 10.29 | 32.74 | 400 | 305 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5871.42 | 52.37 | 106.20 | -53.83 | 38.37 | 36.42 | 10.33 | 32.75 | 400 | 305 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5924.89 | 50.74 | 68.38 | -17.64 | 36.58 | 36.49 | 10.44 | 32.77 | 400 | 305 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5927.22 | 52.49 | 68.30 | -15.81 | 38.32 | 36.50 | 10.44 | 32.77 | 400 | 305 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

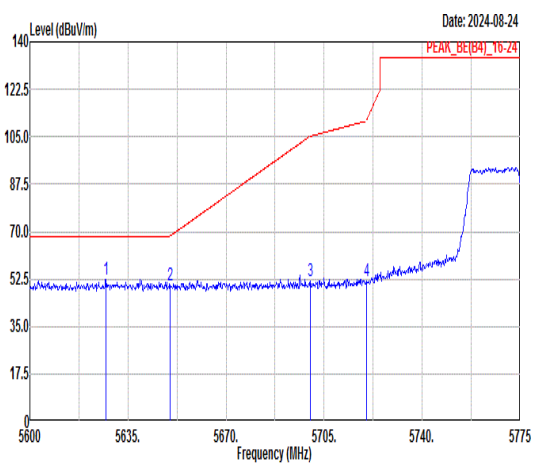
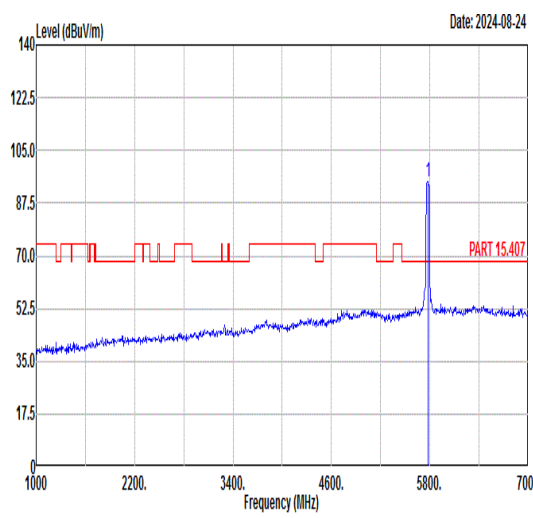
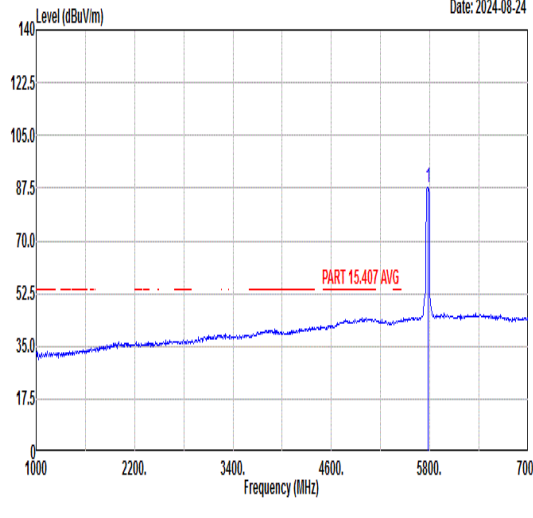


| Mode | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|--|--|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|--------|--------|-----|--------|--------|--------|------|------|------|----|----|-----|-----|---|---------|---------|-------|--------|-------|-------|-------|-------|-------|-----|------|---------|---------|-------|-------|--------|-------|-------|------|-------|-----|---|------|---|---------|-------|--------|--------|-------|-------|------|-------|-----|---|------|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|---|------|--|------|------|-------|-------|--------|------|-----|-------|--------|------|------|--------|--|-----|--------|--------|------|------|------|----|----|----|-----|--|---|---------|--------|-------|-------|-------|-------|-------|-------|-----|---|------|
| | Band Edge - L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT40_CH159_5795MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</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></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>5636.08</td> <td>51.63</td> <td>68.30</td> <td>-16.67</td> <td>38.36</td> <td>36.09</td> <td>9.83</td> <td>32.65</td> <td>109</td> <td>0</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5650.12</td> <td>49.70</td> <td>68.39</td> <td>-18.69</td> <td>36.39</td> <td>36.11</td> <td>9.86</td> <td>32.66</td> <td>109</td> <td>0</td> <td>PEAK</td> </tr> <tr> <td>3</td> <td>5703.35</td> <td>56.47</td> <td>106.14</td> <td>-49.67</td> <td>43.00</td> <td>36.18</td> <td>9.97</td> <td>32.68</td> <td>109</td> <td>0</td> <td>PEAK</td> </tr> <tr> <td>4</td> <td>5720.12</td> <td>58.38</td> <td>111.07</td> <td>-52.69</td> <td>44.85</td> <td>36.21</td> <td>10.01</td> <td>32.69</td> <td>109</td> <td>0</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | 1 | 5636.08 | 51.63 | 68.30 | -16.67 | 38.36 | 36.09 | 9.83 | 32.65 | 109 | 0 | PEAK | 2 | 5650.12 | 49.70 | 68.39 | -18.69 | 36.39 | 36.11 | 9.86 | 32.66 | 109 | 0 | PEAK | 3 | 5703.35 | 56.47 | 106.14 | -49.67 | 43.00 | 36.18 | 9.97 | 32.68 | 109 | 0 | PEAK | 4 | 5720.12 | 58.38 | 111.07 | -52.69 | 44.85 | 36.21 | 10.01 | 32.69 | 109 | 0 | PEAK | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</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></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>5795.00</td> <td>107.18</td> <td>-----</td> <td>-----</td> <td>93.43</td> <td>36.31</td> <td>10.16</td> <td>32.72</td> <td>109</td> <td>0</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | 1 | 5795.00 | 107.18 | ----- | ----- | 93.43 | 36.31 | 10.16 | 32.72 | 109 | 0 | PEAK |
| | Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5636.08 | 51.63 | 68.30 | -16.67 | 38.36 | 36.09 | 9.83 | 32.65 | 109 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5650.12 | 49.70 | 68.39 | -18.69 | 36.39 | 36.11 | 9.86 | 32.66 | 109 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5703.35 | 56.47 | 106.14 | -49.67 | 43.00 | 36.18 | 9.97 | 32.68 | 109 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5720.12 | 58.38 | 111.07 | -52.69 | 44.85 | 36.21 | 10.01 | 32.69 | 109 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5795.00 | 107.18 | ----- | ----- | 93.43 | 36.31 | 10.16 | 32.72 | 109 | 0 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | Blank | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</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></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>5795.00</td> <td>99.68</td> <td>-----</td> <td>-----</td> <td>85.93</td> <td>36.31</td> <td>10.16</td> <td>32.72</td> <td>109</td> <td>0</td> <td>AVERAGE</td> </tr> </tbody> </table> | Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | 1 | 5795.00 | 99.68 | ----- | ----- | 85.93 | 36.31 | 10.16 | 32.72 | 109 | 0 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5795.00 | 99.68 | ----- | ----- | 85.93 | 36.31 | 10.16 | 32.72 | 109 | 0 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--|-------------|--------|--------|-------------|-------|--------|--------|------|--------|------|-------|------|-------|--------|-------------|----|----|----|-----|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|--------|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|--------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|--------|---|---------|-------|-------|--------|-------|-------|-------|-------|-----|--------|-------|
| | Band Edge - R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11n HT40_CH159_5795MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Limit</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5854.99</td> <td>60.95</td> <td>110.83</td> <td>-49.88</td> <td>47.00</td> <td>36.40</td> <td>10.29</td> <td>32.74</td> <td>109</td> <td>0 PEAK</td> </tr> <tr> <td>2</td> <td>5856.23</td> <td>63.52</td> <td>110.46</td> <td>-46.94</td> <td>49.57</td> <td>36.40</td> <td>10.29</td> <td>32.74</td> <td>109</td> <td>0 PEAK</td> </tr> <tr> <td>3</td> <td>5924.74</td> <td>52.82</td> <td>68.49</td> <td>-15.67</td> <td>38.66</td> <td>36.49</td> <td>10.44</td> <td>32.77</td> <td>109</td> <td>0 PEAK</td> </tr> <tr> <td>4</td> <td>5936.98</td> <td>53.02</td> <td>68.30</td> <td>-15.28</td> <td>38.82</td> <td>36.51</td> <td>10.46</td> <td>32.77</td> <td>109</td> <td>0 PEAK</td> </tr> </tbody> </table> | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | Freq | Level | Line | Level | Factor | Loss Factor | dB | dB | cm | deg | 1 | 5854.99 | 60.95 | 110.83 | -49.88 | 47.00 | 36.40 | 10.29 | 32.74 | 109 | 0 PEAK | 2 | 5856.23 | 63.52 | 110.46 | -46.94 | 49.57 | 36.40 | 10.29 | 32.74 | 109 | 0 PEAK | 3 | 5924.74 | 52.82 | 68.49 | -15.67 | 38.66 | 36.49 | 10.44 | 32.77 | 109 | 0 PEAK | 4 | 5936.98 | 53.02 | 68.30 | -15.28 | 38.82 | 36.51 | 10.46 | 32.77 | 109 | 0 PEAK | Blank |
| Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Level | Factor | Loss Factor | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5854.99 | 60.95 | 110.83 | -49.88 | 47.00 | 36.40 | 10.29 | 32.74 | 109 | 0 PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5856.23 | 63.52 | 110.46 | -46.94 | 49.57 | 36.40 | 10.29 | 32.74 | 109 | 0 PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5924.74 | 52.82 | 68.49 | -15.67 | 38.66 | 36.49 | 10.44 | 32.77 | 109 | 0 PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5936.98 | 53.02 | 68.30 | -15.28 | 38.82 | 36.51 | 10.46 | 32.77 | 109 | 0 PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|---|---|---------------------|----------------|---------------------|---------------------|-------------------|-------------------|------------------|------------------|------------------|------------|------------|--------|---------|---------|-------|--------|-------|-------|-------|-------|-------|-----|------|---------|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|--------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|-----|------|---|------|------------|----------------|---------------------|-------------|-------------------|------------------|-----------------|------------------|-----------|------------|--------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|-----|------|
| | Band Edge - L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak |  <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dBuV/m)</th> <th>Margin (dB)</th> <th>Read Level (dBuV)</th> <th>Ant Level (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5627.13</td> <td>52.42</td> <td>68.30</td> <td>-15.88</td> <td>39.18</td> <td>36.08</td> <td>9.81</td> <td>32.65</td> <td>100</td> <td>233</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5650.05</td> <td>50.11</td> <td>68.34</td> <td>-18.23</td> <td>36.80</td> <td>36.11</td> <td>9.86</td> <td>32.66</td> <td>100</td> <td>233</td> <td>PEAK</td> </tr> <tr> <td>3</td> <td>5700.10</td> <td>51.55</td> <td>105.23</td> <td>-53.68</td> <td>38.08</td> <td>36.18</td> <td>9.97</td> <td>32.68</td> <td>100</td> <td>233</td> <td>PEAK</td> </tr> <tr> <td>4</td> <td>5720.05</td> <td>51.52</td> <td>110.91</td> <td>-59.39</td> <td>37.99</td> <td>36.21</td> <td>10.01</td> <td>32.69</td> <td>100</td> <td>233</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV) | Ant Level (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5627.13 | 52.42 | 68.30 | -15.88 | 39.18 | 36.08 | 9.81 | 32.65 | 100 | 233 | PEAK | 2 | 5650.05 | 50.11 | 68.34 | -18.23 | 36.80 | 36.11 | 9.86 | 32.66 | 100 | 233 | PEAK | 3 | 5700.10 | 51.55 | 105.23 | -53.68 | 38.08 | 36.18 | 9.97 | 32.68 | 100 | 233 | PEAK | 4 | 5720.05 | 51.52 | 110.91 | -59.39 | 37.99 | 36.21 | 10.01 | 32.69 | 100 | 233 | PEAK |  <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dBuV/m)</th> <th>Margin (dB)</th> <th>Read Level (dBuV)</th> <th>Ant Level (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5775.00</td> <td>94.54</td> <td>-----</td> <td>-----</td> <td>80.83</td> <td>36.29</td> <td>10.13</td> <td>32.71</td> <td>100</td> <td>233</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV) | Ant Level (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5775.00 | 94.54 | ----- | ----- | 80.83 | 36.29 | 10.13 | 32.71 | 100 | 233 | PEAK |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV) | Ant Level (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5627.13 | 52.42 | 68.30 | -15.88 | 39.18 | 36.08 | 9.81 | 32.65 | 100 | 233 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5650.05 | 50.11 | 68.34 | -18.23 | 36.80 | 36.11 | 9.86 | 32.66 | 100 | 233 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5700.10 | 51.55 | 105.23 | -53.68 | 38.08 | 36.18 | 9.97 | 32.68 | 100 | 233 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5720.05 | 51.52 | 110.91 | -59.39 | 37.99 | 36.21 | 10.01 | 32.69 | 100 | 233 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV) | Ant Level (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5775.00 | 94.54 | ----- | ----- | 80.83 | 36.29 | 10.13 | 32.71 | 100 | 233 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | Blank |  <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dBuV/m)</th> <th>Margin (dB)</th> <th>Read Level (dBuV)</th> <th>Ant Level (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5775.00</td> <td>87.78</td> <td>-----</td> <td>-----</td> <td>74.10</td> <td>36.28</td> <td>10.11</td> <td>32.71</td> <td>100</td> <td>233</td> <td>AVERAGE</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV) | Ant Level (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5775.00 | 87.78 | ----- | ----- | 74.10 | 36.28 | 10.11 | 32.71 | 100 | 233 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Margin (dB) | Read Level (dBuV) | Ant Level (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5775.00 | 87.78 | ----- | ----- | 74.10 | 36.28 | 10.11 | 32.71 | 100 | 233 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---|-------------|--------|-------|--------|-------|--------|-------|--------|--------|------|--------|-----|--------|--------|------|------|------|----|----|----|-----|--|-----------|-------|--------|--------|-------|-------|-------|-------|-----|-----|------|-----------|-------|--------|--------|-------|-------|-------|-------|-----|-----|------|-----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|-----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|-------|
| | Band Edge - R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</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>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 5854.63</td> <td>51.58</td> <td>111.65</td> <td>-60.07</td> <td>37.63</td> <td>36.40</td> <td>10.29</td> <td>32.74</td> <td>100</td> <td>233</td> <td>PEAK</td> </tr> <tr> <td>2 5873.00</td> <td>51.24</td> <td>105.76</td> <td>-54.52</td> <td>37.24</td> <td>36.42</td> <td>10.33</td> <td>32.75</td> <td>100</td> <td>233</td> <td>PEAK</td> </tr> <tr> <td>3 5924.45</td> <td>51.28</td> <td>68.70</td> <td>-17.42</td> <td>37.12</td> <td>36.49</td> <td>10.44</td> <td>32.77</td> <td>100</td> <td>233</td> <td>PEAK</td> </tr> <tr> <td>4 5935.30</td> <td>52.76</td> <td>68.30</td> <td>-15.54</td> <td>38.56</td> <td>36.51</td> <td>10.46</td> <td>32.77</td> <td>100</td> <td>233</td> <td>PEAK</td> </tr> </tbody> </table> | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | 1 5854.63 | 51.58 | 111.65 | -60.07 | 37.63 | 36.40 | 10.29 | 32.74 | 100 | 233 | PEAK | 2 5873.00 | 51.24 | 105.76 | -54.52 | 37.24 | 36.42 | 10.33 | 32.75 | 100 | 233 | PEAK | 3 5924.45 | 51.28 | 68.70 | -17.42 | 37.12 | 36.49 | 10.44 | 32.77 | 100 | 233 | PEAK | 4 5935.30 | 52.76 | 68.30 | -15.54 | 38.56 | 36.51 | 10.46 | 32.77 | 100 | 233 | PEAK | Blank |
| Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 5854.63 | 51.58 | 111.65 | -60.07 | 37.63 | 36.40 | 10.29 | 32.74 | 100 | 233 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 5873.00 | 51.24 | 105.76 | -54.52 | 37.24 | 36.42 | 10.33 | 32.75 | 100 | 233 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 5924.45 | 51.28 | 68.70 | -17.42 | 37.12 | 36.49 | 10.44 | 32.77 | 100 | 233 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 5935.30 | 52.76 | 68.30 | -15.54 | 38.56 | 36.51 | 10.46 | 32.77 | 100 | 233 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|--|--|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|------------------|------------|------------|--------|---------|---------|-------|--------|-------|-------|-------|-------|-------|-----|------|---------|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|--------|--------|-------|-------|------|-------|-----|-----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|-----|-----|------|---|------|------------|----------------|-----------------|-------------|-------------|------------|-----------------|------------------|-----------|------------|--------|---|---------|-------|-------|-------|-------|-------|-------|-------|-----|-----|------|
| | Band Edge - L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dB)</th> <th>Margin (dB)</th> <th>Read (dBuV)</th> <th>Ant (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5621.35</td> <td>52.12</td> <td>68.30</td> <td>-16.18</td> <td>38.90</td> <td>36.07</td> <td>9.80</td> <td>32.65</td> <td>376</td> <td>260</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5650.05</td> <td>50.33</td> <td>68.34</td> <td>-18.01</td> <td>37.02</td> <td>36.11</td> <td>9.86</td> <td>32.66</td> <td>376</td> <td>260</td> <td>PEAK</td> </tr> <tr> <td>3</td> <td>5701.33</td> <td>51.41</td> <td>105.57</td> <td>-54.16</td> <td>37.94</td> <td>36.18</td> <td>9.97</td> <td>32.68</td> <td>376</td> <td>260</td> <td>PEAK</td> </tr> <tr> <td>4</td> <td>5720.23</td> <td>50.69</td> <td>111.31</td> <td>-60.62</td> <td>37.16</td> <td>36.21</td> <td>10.01</td> <td>32.69</td> <td>376</td> <td>260</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dB) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5621.35 | 52.12 | 68.30 | -16.18 | 38.90 | 36.07 | 9.80 | 32.65 | 376 | 260 | PEAK | 2 | 5650.05 | 50.33 | 68.34 | -18.01 | 37.02 | 36.11 | 9.86 | 32.66 | 376 | 260 | PEAK | 3 | 5701.33 | 51.41 | 105.57 | -54.16 | 37.94 | 36.18 | 9.97 | 32.68 | 376 | 260 | PEAK | 4 | 5720.23 | 50.69 | 111.31 | -60.62 | 37.16 | 36.21 | 10.01 | 32.69 | 376 | 260 | PEAK | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dB)</th> <th>Margin (dB)</th> <th>Read (dBuV)</th> <th>Ant (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5775.00</td> <td>92.67</td> <td>-----</td> <td>-----</td> <td>79.01</td> <td>36.27</td> <td>10.10</td> <td>32.71</td> <td>376</td> <td>260</td> <td>PEAK</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dB) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5775.00 | 92.67 | ----- | ----- | 79.01 | 36.27 | 10.10 | 32.71 | 376 | 260 | PEAK |
| | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dB) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5621.35 | 52.12 | 68.30 | -16.18 | 38.90 | 36.07 | 9.80 | 32.65 | 376 | 260 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5650.05 | 50.33 | 68.34 | -18.01 | 37.02 | 36.11 | 9.86 | 32.66 | 376 | 260 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5701.33 | 51.41 | 105.57 | -54.16 | 37.94 | 36.18 | 9.97 | 32.68 | 376 | 260 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5720.23 | 50.69 | 111.31 | -60.62 | 37.16 | 36.21 | 10.01 | 32.69 | 376 | 260 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dB) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5775.00 | 92.67 | ----- | ----- | 79.01 | 36.27 | 10.10 | 32.71 | 376 | 260 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | Blank | <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dB)</th> <th>Margin (dB)</th> <th>Read (dBuV)</th> <th>Ant (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5775.00</td> <td>86.24</td> <td>-----</td> <td>-----</td> <td>72.58</td> <td>36.27</td> <td>10.10</td> <td>32.71</td> <td>376</td> <td>260</td> <td>AVERAGE</td> </tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dB) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 5775.00 | 86.24 | ----- | ----- | 72.58 | 36.27 | 10.10 | 32.71 | 376 | 260 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dB) | Margin (dB) | Read (dBuV) | Ant (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5775.00 | 86.24 | ----- | ----- | 72.58 | 36.27 | 10.10 | 32.71 | 376 | 260 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---|-------------|--------|-------|--------|-------|--------|-------|--------|--------|------|--------|-----|--------|--------|------|------|------|----|----|----|-----|--|-----------|-------|--------|--------|-------|-------|-------|-------|-----|-----|------|-----------|-------|--------|--------|-------|-------|-------|-------|-----|-----|------|-----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|-----------|-------|-------|--------|-------|-------|-------|-------|-----|-----|------|-------|
| | Band Edge - R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <p>Date: 2024-08-24</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</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>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 5854.98</td> <td>51.64</td> <td>110.86</td> <td>-59.22</td> <td>37.69</td> <td>36.40</td> <td>10.29</td> <td>32.74</td> <td>376</td> <td>260</td> <td>PEAK</td> </tr> <tr> <td>2 5872.48</td> <td>52.02</td> <td>105.91</td> <td>-53.89</td> <td>38.02</td> <td>36.42</td> <td>10.33</td> <td>32.75</td> <td>376</td> <td>260</td> <td>PEAK</td> </tr> <tr> <td>3 5924.98</td> <td>50.23</td> <td>68.32</td> <td>-18.09</td> <td>36.07</td> <td>36.49</td> <td>10.44</td> <td>32.77</td> <td>376</td> <td>260</td> <td>PEAK</td> </tr> <tr> <td>4 5933.20</td> <td>52.53</td> <td>68.30</td> <td>-15.77</td> <td>38.33</td> <td>36.51</td> <td>10.46</td> <td>32.77</td> <td>376</td> <td>260</td> <td>PEAK</td> </tr> </tbody> </table> | Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | 1 5854.98 | 51.64 | 110.86 | -59.22 | 37.69 | 36.40 | 10.29 | 32.74 | 376 | 260 | PEAK | 2 5872.48 | 52.02 | 105.91 | -53.89 | 38.02 | 36.42 | 10.33 | 32.75 | 376 | 260 | PEAK | 3 5924.98 | 50.23 | 68.32 | -18.09 | 36.07 | 36.49 | 10.44 | 32.77 | 376 | 260 | PEAK | 4 5933.20 | 52.53 | 68.30 | -15.77 | 38.33 | 36.51 | 10.46 | 32.77 | 376 | 260 | PEAK | Blank |
| Freq | Level | Limit | Margin | Read | Ant | Cable | Preamp | APos | TPos | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | (dB) | dBuV | dB/m | dB | dB | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 5854.98 | 51.64 | 110.86 | -59.22 | 37.69 | 36.40 | 10.29 | 32.74 | 376 | 260 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 5872.48 | 52.02 | 105.91 | -53.89 | 38.02 | 36.42 | 10.33 | 32.75 | 376 | 260 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 5924.98 | 50.23 | 68.32 | -18.09 | 36.07 | 36.49 | 10.44 | 32.77 | 376 | 260 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 5933.20 | 52.53 | 68.30 | -15.77 | 38.33 | 36.51 | 10.46 | 32.77 | 376 | 260 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|----------------|----------------|------------------|-------------------|-------------------|-------------------|-------------------|-----------------|------------------|-----------|------------|--------|---|-------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|--|------|------------|----------------|----------------|------------------|-------------------|-------------------|-----------------|------------------|-----------|------------|--------|---|-------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|-------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|-----|-----|------|
| | LF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-1_5.15-5.25_802.11a-LF_CH36_5180MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| QP/ Peak | <p>Date: 2024-08-26</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Line Margin (dB)</th> <th>Read Level (dBuV)</th> <th>Ant Factor (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr><td>1</td><td>30.00</td><td>23.81</td><td>40.00</td><td>-16.19</td><td>29.68</td><td>25.20</td><td>0.53</td><td>31.60</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>2</td><td>105.66</td><td>22.12</td><td>43.50</td><td>-21.38</td><td>36.25</td><td>16.70</td><td>1.05</td><td>31.88</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>3</td><td>225.94</td><td>21.41</td><td>46.00</td><td>-24.59</td><td>35.67</td><td>15.80</td><td>1.54</td><td>31.60</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>4</td><td>336.52</td><td>25.04</td><td>46.00</td><td>-20.96</td><td>34.47</td><td>20.07</td><td>1.93</td><td>31.43</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>5</td><td>636.25</td><td>27.91</td><td>46.00</td><td>-18.09</td><td>30.03</td><td>26.42</td><td>2.63</td><td>31.17</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>6</td><td>944.71</td><td>34.72</td><td>46.00</td><td>-11.28</td><td>31.71</td><td>30.60</td><td>3.22</td><td>30.81</td><td>---</td><td>---</td><td>Peak</td></tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Line Margin (dB) | Read Level (dBuV) | Ant Factor (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 30.00 | 23.81 | 40.00 | -16.19 | 29.68 | 25.20 | 0.53 | 31.60 | --- | --- | Peak | 2 | 105.66 | 22.12 | 43.50 | -21.38 | 36.25 | 16.70 | 1.05 | 31.88 | --- | --- | Peak | 3 | 225.94 | 21.41 | 46.00 | -24.59 | 35.67 | 15.80 | 1.54 | 31.60 | --- | --- | Peak | 4 | 336.52 | 25.04 | 46.00 | -20.96 | 34.47 | 20.07 | 1.93 | 31.43 | --- | --- | Peak | 5 | 636.25 | 27.91 | 46.00 | -18.09 | 30.03 | 26.42 | 2.63 | 31.17 | --- | --- | Peak | 6 | 944.71 | 34.72 | 46.00 | -11.28 | 31.71 | 30.60 | 3.22 | 30.81 | --- | --- | Peak | <p>Date: 2024-08-26</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Line Margin (dB)</th> <th>Read Level (dBuV)</th> <th>Ant Factor (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Loss (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr><td>1</td><td>30.97</td><td>27.12</td><td>40.00</td><td>-12.88</td><td>33.50</td><td>24.70</td><td>0.54</td><td>31.62</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>2</td><td>48.43</td><td>25.05</td><td>40.00</td><td>-14.95</td><td>40.73</td><td>15.50</td><td>0.69</td><td>31.87</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>3</td><td>105.66</td><td>25.63</td><td>43.50</td><td>-17.87</td><td>39.76</td><td>16.70</td><td>1.05</td><td>31.88</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>4</td><td>160.95</td><td>20.85</td><td>43.50</td><td>-22.65</td><td>34.74</td><td>16.50</td><td>1.29</td><td>31.68</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>5</td><td>577.08</td><td>28.68</td><td>46.00</td><td>-17.32</td><td>31.26</td><td>26.06</td><td>2.51</td><td>31.15</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>6</td><td>940.83</td><td>33.60</td><td>46.00</td><td>-12.40</td><td>30.84</td><td>30.36</td><td>3.22</td><td>30.82</td><td>---</td><td>---</td><td>Peak</td></tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Line Margin (dB) | Read Level (dBuV) | Ant Factor (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | 1 | 30.97 | 27.12 | 40.00 | -12.88 | 33.50 | 24.70 | 0.54 | 31.62 | --- | --- | Peak | 2 | 48.43 | 25.05 | 40.00 | -14.95 | 40.73 | 15.50 | 0.69 | 31.87 | --- | --- | Peak | 3 | 105.66 | 25.63 | 43.50 | -17.87 | 39.76 | 16.70 | 1.05 | 31.88 | --- | --- | Peak | 4 | 160.95 | 20.85 | 43.50 | -22.65 | 34.74 | 16.50 | 1.29 | 31.68 | --- | --- | Peak | 5 | 577.08 | 28.68 | 46.00 | -17.32 | 31.26 | 26.06 | 2.51 | 31.15 | --- | --- | Peak | 6 | 940.83 | 33.60 | 46.00 | -12.40 | 30.84 | 30.36 | 3.22 | 30.82 | --- | --- | Peak |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Line Margin (dB) | Read Level (dBuV) | Ant Factor (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 30.00 | 23.81 | 40.00 | -16.19 | 29.68 | 25.20 | 0.53 | 31.60 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 105.66 | 22.12 | 43.50 | -21.38 | 36.25 | 16.70 | 1.05 | 31.88 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 225.94 | 21.41 | 46.00 | -24.59 | 35.67 | 15.80 | 1.54 | 31.60 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 336.52 | 25.04 | 46.00 | -20.96 | 34.47 | 20.07 | 1.93 | 31.43 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 636.25 | 27.91 | 46.00 | -18.09 | 30.03 | 26.42 | 2.63 | 31.17 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 944.71 | 34.72 | 46.00 | -11.28 | 31.71 | 30.60 | 3.22 | 30.81 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | Freq (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Line Margin (dB) | Read Level (dBuV) | Ant Factor (dB/m) | Cable Loss (dB) | Preamp Loss (dB) | APos (cm) | TPos (deg) | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 30.97 | 27.12 | 40.00 | -12.88 | 33.50 | 24.70 | 0.54 | 31.62 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 48.43 | 25.05 | 40.00 | -14.95 | 40.73 | 15.50 | 0.69 | 31.87 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 105.66 | 25.63 | 43.50 | -17.87 | 39.76 | 16.70 | 1.05 | 31.88 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 160.95 | 20.85 | 43.50 | -22.65 | 34.74 | 16.50 | 1.29 | 31.68 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 577.08 | 28.68 | 46.00 | -17.32 | 31.26 | 26.06 | 2.51 | 31.15 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 940.83 | 33.60 | 46.00 | -12.40 | 30.84 | 30.36 | 3.22 | 30.82 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 43 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|-------------------------|--------|--------|--------|-------|--------|--------|--------------|--|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|-------|-------|-------|--------|-------|-------|------|-------|--------------|---|--------|-------|-------|--------|-------|-------|------|-------|--------------|---|--------|-------|-------|--------|-------|-------|------|-------|--------------|---|--------|-------|-------|--------|-------|-------|------|-------|--------------|---|--------|-------|-------|--------|-------|-------|------|-------|--------------|---|--------|-------|-------|--------|-------|-------|------|-------|--------------|--|--|-------|------|-----|-------|--------|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|-----|--------|--------|----|------|------|----|----|----|---|-------|-------|-------|--------|-------|-------|------|-------|--------------|---|-------|-------|-------|--------|-------|-------|------|-------|--------------|---|--------|-------|-------|--------|-------|-------|------|-------|--------------|---|--------|-------|-------|--------|-------|-------|------|-------|--------------|---|--------|-------|-------|--------|-------|-------|------|-------|--------------|---|--------|-------|-------|--------|-------|-------|------|-------|
| | LF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-3_5.725-5.85_802.11a-LF_CH149_5745MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| QP/ Peak | <p>Date: 2024-08-26</p> | <p>Date: 2024-08-26</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>30.00</td> <td>23.61</td> <td>40.00</td> <td>-16.39</td> <td>29.48</td> <td>25.20</td> <td>0.53</td> <td>31.60</td> <td>--- --- Peak</td> </tr> <tr> <td>2</td> <td>107.60</td> <td>22.85</td> <td>43.50</td> <td>-20.65</td> <td>36.76</td> <td>16.90</td> <td>1.06</td> <td>31.87</td> <td>--- --- Peak</td> </tr> <tr> <td>3</td> <td>220.12</td> <td>22.67</td> <td>46.00</td> <td>-23.33</td> <td>37.45</td> <td>15.30</td> <td>1.52</td> <td>31.60</td> <td>--- --- Peak</td> </tr> <tr> <td>4</td> <td>339.43</td> <td>24.29</td> <td>46.00</td> <td>-21.71</td> <td>33.60</td> <td>20.17</td> <td>1.94</td> <td>31.42</td> <td>--- --- Peak</td> </tr> <tr> <td>5</td> <td>547.98</td> <td>28.60</td> <td>46.00</td> <td>-17.40</td> <td>32.24</td> <td>25.12</td> <td>2.45</td> <td>31.21</td> <td>--- --- Peak</td> </tr> <tr> <td>6</td> <td>941.80</td> <td>33.89</td> <td>46.00</td> <td>-12.11</td> <td>31.07</td> <td>30.42</td> <td>3.22</td> <td>30.82</td> <td>--- --- Peak</td> </tr> </tbody> </table> | | Limit | Read | Ant | Cable | Preamp | APos | TPos | | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | 1 | 30.00 | 23.61 | 40.00 | -16.39 | 29.48 | 25.20 | 0.53 | 31.60 | --- --- Peak | 2 | 107.60 | 22.85 | 43.50 | -20.65 | 36.76 | 16.90 | 1.06 | 31.87 | --- --- Peak | 3 | 220.12 | 22.67 | 46.00 | -23.33 | 37.45 | 15.30 | 1.52 | 31.60 | --- --- Peak | 4 | 339.43 | 24.29 | 46.00 | -21.71 | 33.60 | 20.17 | 1.94 | 31.42 | --- --- Peak | 5 | 547.98 | 28.60 | 46.00 | -17.40 | 32.24 | 25.12 | 2.45 | 31.21 | --- --- Peak | 6 | 941.80 | 33.89 | 46.00 | -12.11 | 31.07 | 30.42 | 3.22 | 30.82 | --- --- Peak | <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>APos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>cm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>31.94</td> <td>26.49</td> <td>40.00</td> <td>-13.51</td> <td>33.48</td> <td>24.10</td> <td>0.55</td> <td>31.64</td> <td>--- --- Peak</td> </tr> <tr> <td>2</td> <td>48.43</td> <td>26.48</td> <td>40.00</td> <td>-13.52</td> <td>42.16</td> <td>15.50</td> <td>0.69</td> <td>31.87</td> <td>--- --- Peak</td> </tr> <tr> <td>3</td> <td>104.69</td> <td>26.44</td> <td>43.50</td> <td>-17.06</td> <td>40.58</td> <td>16.70</td> <td>1.04</td> <td>31.88</td> <td>--- --- Peak</td> </tr> <tr> <td>4</td> <td>557.68</td> <td>28.29</td> <td>46.00</td> <td>-17.71</td> <td>30.61</td> <td>26.38</td> <td>2.48</td> <td>31.18</td> <td>--- --- Peak</td> </tr> <tr> <td>5</td> <td>757.50</td> <td>31.02</td> <td>46.00</td> <td>-14.98</td> <td>31.05</td> <td>28.30</td> <td>2.86</td> <td>31.19</td> <td>--- --- Peak</td> </tr> <tr> <td>6</td> <td>934.04</td> <td>33.46</td> <td>46.00</td> <td>-12.54</td> <td>31.12</td> <td>29.96</td> <td>3.21</td> <td>30.83</td> <td>--- --- Peak</td> </tr> </tbody> </table> | | Limit | Read | Ant | Cable | Preamp | APos | TPos | | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | 1 | 31.94 | 26.49 | 40.00 | -13.51 | 33.48 | 24.10 | 0.55 | 31.64 | --- --- Peak | 2 | 48.43 | 26.48 | 40.00 | -13.52 | 42.16 | 15.50 | 0.69 | 31.87 | --- --- Peak | 3 | 104.69 | 26.44 | 43.50 | -17.06 | 40.58 | 16.70 | 1.04 | 31.88 | --- --- Peak | 4 | 557.68 | 28.29 | 46.00 | -17.71 | 30.61 | 26.38 | 2.48 | 31.18 | --- --- Peak | 5 | 757.50 | 31.02 | 46.00 | -14.98 | 31.05 | 28.30 | 2.86 | 31.19 | --- --- Peak | 6 | 934.04 | 33.46 | 46.00 | -12.54 | 31.12 | 29.96 | 3.21 | 30.83 |
| | Limit | Read | Ant | Cable | Preamp | APos | TPos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 30.00 | 23.61 | 40.00 | -16.39 | 29.48 | 25.20 | 0.53 | 31.60 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 107.60 | 22.85 | 43.50 | -20.65 | 36.76 | 16.90 | 1.06 | 31.87 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 220.12 | 22.67 | 46.00 | -23.33 | 37.45 | 15.30 | 1.52 | 31.60 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 339.43 | 24.29 | 46.00 | -21.71 | 33.60 | 20.17 | 1.94 | 31.42 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 547.98 | 28.60 | 46.00 | -17.40 | 32.24 | 25.12 | 2.45 | 31.21 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 941.80 | 33.89 | 46.00 | -12.11 | 31.07 | 30.42 | 3.22 | 30.82 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Limit | Read | Ant | Cable | Preamp | APos | TPos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 31.94 | 26.49 | 40.00 | -13.51 | 33.48 | 24.10 | 0.55 | 31.64 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 48.43 | 26.48 | 40.00 | -13.52 | 42.16 | 15.50 | 0.69 | 31.87 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 104.69 | 26.44 | 43.50 | -17.06 | 40.58 | 16.70 | 1.04 | 31.88 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 557.68 | 28.29 | 46.00 | -17.71 | 30.61 | 26.38 | 2.48 | 31.18 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 757.50 | 31.02 | 46.00 | -14.98 | 31.05 | 28.30 | 2.86 | 31.19 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 934.04 | 33.46 | 46.00 | -12.54 | 31.12 | 29.96 | 3.21 | 30.83 | --- --- Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



<Co-Location>

| Mode | 44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--|-------------|--------|--------|--------|--------|--------|--------|--------|------|---------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|----|-----|--|--|--|--|--|--|---|---------|-------|-------|--------|-------|-------|------|-------|-----|-----|---------|--|-------|------|-----|-------|--------|------|------|--------|------|-------|------|--------|-------|--------|------|--------|-----|--------|--------|----|------|------|----|----|----|-----|--|--|--|--|--|--|---|---------|--------|-------|-------|-------|-------|------|-------|-----|-----|---------|
| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-1_5.15-5.25_802.11a_CH36_5180MHz+LTE B48 Link | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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> <tr> <th>cm</th> <th>deg</th> <th colspan="6"></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5148.14</td> <td>55.84</td> <td>74.00</td> <td>-18.16</td> <td>43.87</td> <td>36.11</td> <td>8.53</td> <td>32.67</td> <td>279</td> <td>277</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 | 5148.14 | 55.84 | 74.00 | -18.16 | 43.87 | 36.11 | 8.53 | 32.67 | 279 | 277 | PEAK | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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> <tr> <th>cm</th> <th>deg</th> <th colspan="6"></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5180.00</td> <td>106.09</td> <td>-----</td> <td>-----</td> <td>94.07</td> <td>36.09</td> <td>8.59</td> <td>32.66</td> <td>279</td> <td>277</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 | 5180.00 | 106.09 | ----- | ----- | 94.07 | 36.09 | 8.59 | 32.66 | 279 | 277 | 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 | 5148.14 | 55.84 | 74.00 | -18.16 | 43.87 | 36.11 | 8.53 | 32.67 | 279 | 277 | 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 | 5180.00 | 106.09 | ----- | ----- | 94.07 | 36.09 | 8.59 | 32.66 | 279 | 277 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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> <tr> <th>cm</th> <th>deg</th> <th colspan="6"></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5149.76</td> <td>45.94</td> <td>54.00</td> <td>-8.06</td> <td>33.96</td> <td>36.11</td> <td>8.54</td> <td>32.67</td> <td>279</td> <td>277</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 | 5149.76 | 45.94 | 54.00 | -8.06 | 33.96 | 36.11 | 8.54 | 32.67 | 279 | 277 | AVERAGE | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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> <tr> <th>cm</th> <th>deg</th> <th colspan="6"></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5176.00</td> <td>98.85</td> <td>-----</td> <td>-----</td> <td>86.84</td> <td>36.09</td> <td>8.58</td> <td>32.66</td> <td>279</td> <td>277</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 | 5176.00 | 98.85 | ----- | ----- | 86.84 | 36.09 | 8.58 | 32.66 | 279 | 277 | 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 | 5149.76 | 45.94 | 54.00 | -8.06 | 33.96 | 36.11 | 8.54 | 32.67 | 279 | 277 | 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 | 5176.00 | 98.85 | ----- | ----- | 86.84 | 36.09 | 8.58 | 32.66 | 279 | 277 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Mode | 44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Band Edge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-1_5.15-5.25_802.11a_CH36_5180MHz+LTE B48 Link | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Vertical | Fundamental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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</td> <td>5148.86</td> <td>55.55</td> <td>74.00</td> <td>-18.45</td> <td>43.58</td> <td>36.11</td> <td>8.53</td> <td>32.67</td> <td>119</td> <td>288</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 | cm | 1 | 5148.86 | 55.55 | 74.00 | -18.45 | 43.58 | 36.11 | 8.53 | 32.67 | 119 | 288 | PEAK | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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</td> <td>5180.00</td> <td>109.58</td> <td>-----</td> <td>-----</td> <td>103.42</td> <td>32.90</td> <td>6.68</td> <td>33.42</td> <td>119</td> <td>288</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 | cm | 1 | 5180.00 | 109.58 | ----- | ----- | 103.42 | 32.90 | 6.68 | 33.42 | 119 | 288 | 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 | 5148.86 | 55.55 | 74.00 | -18.45 | 43.58 | 36.11 | 8.53 | 32.67 | 119 | 288 | 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 | 5180.00 | 109.58 | ----- | ----- | 103.42 | 32.90 | 6.68 | 33.42 | 119 | 288 | PEAK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Avg | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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</td> <td>5148.14</td> <td>49.36</td> <td>54.00</td> <td>-4.64</td> <td>37.39</td> <td>36.11</td> <td>8.53</td> <td>32.67</td> <td>119</td> <td>288</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 | cm | 1 | 5148.14 | 49.36 | 54.00 | -4.64 | 37.39 | 36.11 | 8.53 | 32.67 | 119 | 288 | AVERAGE | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss 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</td> <td>5180.00</td> <td>103.96</td> <td>-----</td> <td>-----</td> <td>97.80</td> <td>32.90</td> <td>6.68</td> <td>33.42</td> <td>119</td> <td>288</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 | cm | 1 | 5180.00 | 103.96 | ----- | ----- | 97.80 | 32.90 | 6.68 | 33.42 | 119 | 288 | 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 | 5148.14 | 49.36 | 54.00 | -4.64 | 37.39 | 36.11 | 8.53 | 32.67 | 119 | 288 | 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 | 5180.00 | 103.96 | ----- | ----- | 97.80 | 32.90 | 6.68 | 33.42 | 119 | 288 | AVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



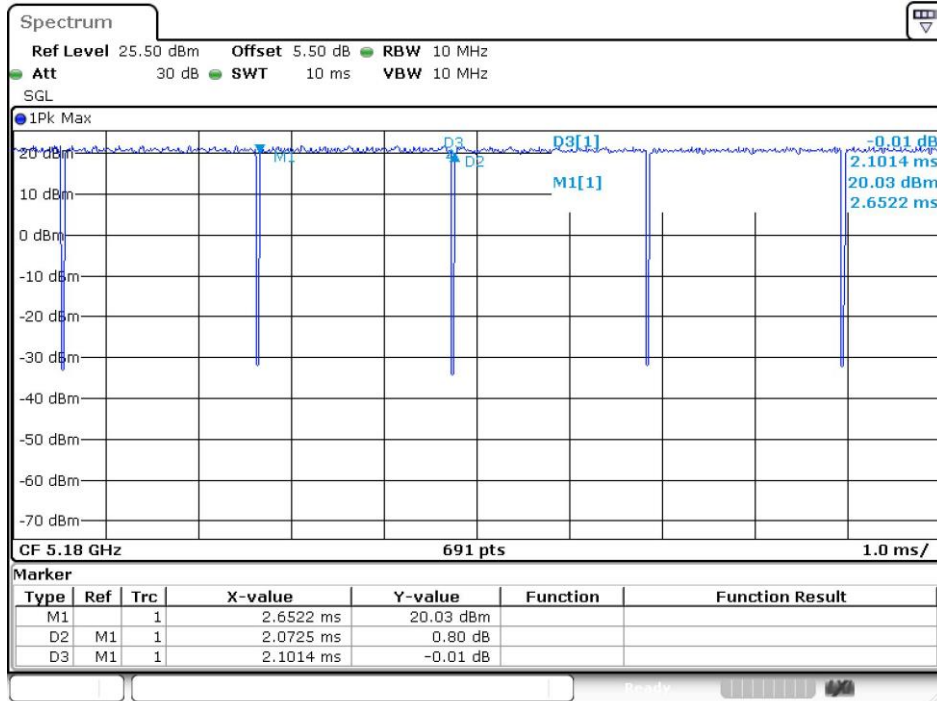
| Mode | 44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Harmonic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | U-NII-1_5.15-5.25_802.11a_CH36_5180MHz+LTE B48 Link | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANT | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pol. | Horizontal | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peak Avg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>10360.00</td> <td>48.63</td> <td>68.30</td> <td>-19.67</td> <td>49.31</td> <td>38.74</td> <td>12.06</td> <td>51.48</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>15540.00</td> <td>50.56</td> <td>74.00</td> <td>-23.44</td> <td>47.73</td> <td>40.73</td> <td>14.58</td> <td>52.48</td> <td>---</td> <td>---</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 | 10360.00 | 48.63 | 68.30 | -19.67 | 49.31 | 38.74 | 12.06 | 51.48 | --- | --- | Peak | 2 | 15540.00 | 50.56 | 74.00 | -23.44 | 47.73 | 40.73 | 14.58 | 52.48 | --- | --- | Peak | <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</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</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>6902.50</td> <td>54.67</td> <td>68.30</td> <td>-13.63</td> <td>59.71</td> <td>36.96</td> <td>10.24</td> <td>52.24</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>2</td> <td>10360.00</td> <td>49.17</td> <td>68.30</td> <td>-19.13</td> <td>49.85</td> <td>38.74</td> <td>12.06</td> <td>51.48</td> <td>---</td> <td>---</td> <td>Peak</td> </tr> <tr> <td>3</td> <td>15540.00</td> <td>50.40</td> <td>74.00</td> <td>-23.60</td> <td>47.57</td> <td>40.73</td> <td>14.58</td> <td>52.48</td> <td>---</td> <td>---</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 | 6902.50 | 54.67 | 68.30 | -13.63 | 59.71 | 36.96 | 10.24 | 52.24 | --- | --- | Peak | 2 | 10360.00 | 49.17 | 68.30 | -19.13 | 49.85 | 38.74 | 12.06 | 51.48 | --- | --- | Peak | 3 | 15540.00 | 50.40 | 74.00 | -23.60 | 47.57 | 40.73 | 14.58 | 52.48 | --- | --- |
| 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 | 10360.00 | 48.63 | 68.30 | -19.67 | 49.31 | 38.74 | 12.06 | 51.48 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 15540.00 | 50.56 | 74.00 | -23.44 | 47.73 | 40.73 | 14.58 | 52.48 | --- | --- | 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 | 6902.50 | 54.67 | 68.30 | -13.63 | 59.71 | 36.96 | 10.24 | 52.24 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 10360.00 | 49.17 | 68.30 | -19.13 | 49.85 | 38.74 | 12.06 | 51.48 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 15540.00 | 50.40 | 74.00 | -23.60 | 47.57 | 40.73 | 14.58 | 52.48 | --- | --- | Peak | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Appendix D. Duty Cycle Plots

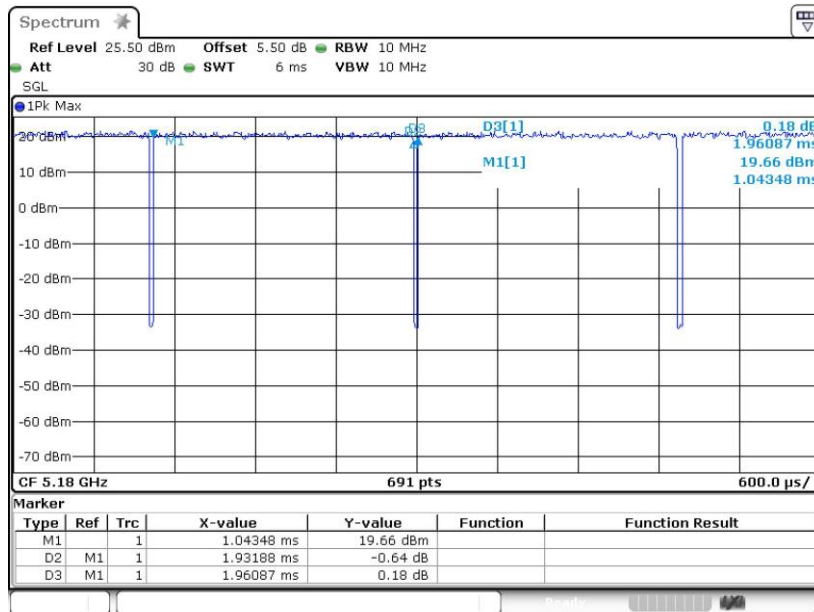
| Band | Duty Cycle(%) | T(ms) | 1/T(kHz) | VBW Setting |
|----------------|---------------|-------|----------|-------------|
| 802.11a | 98.62 | - | - | 10Hz |
| 802.11n HT20 | 98.52 | - | - | 10Hz |
| 802.11n HT40 | 96.18 | 0.949 | 1.053 | 3KHz |
| 802.11ac VHT80 | 92.49 | 0.464 | 2.156 | 3KHz |

802.11a

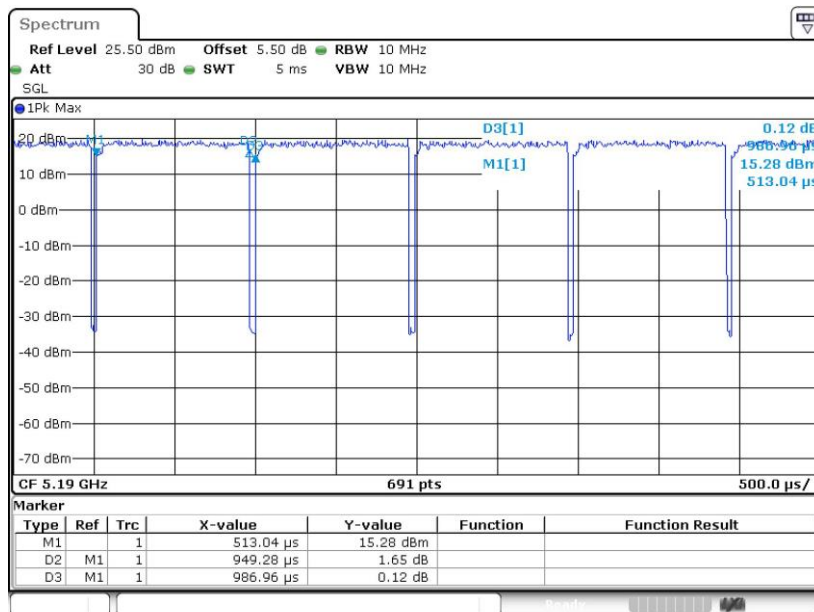




802.11n HT20



802.11n HT40





802.11ac VHT80

