

1.2.14. HE40 IN THE STRADDLE BAND

UNII-2C

| Ch | T/O | Antenna 1 | Antenna 2 |
|------|------------|--|--|
| 5710 | 106/ 56 | <p>Key: Keysight Spectrum Analyzer - Swept SA PNC: Fast IFGain: Low Trig: Free Run Atten: 30 dB #Avg Type: RMS AvgHold: 100/100 Mkr1 5.724 361 00 GHz -8.829 dBm Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 6.667 ms (20001 pts)</p> | <p>Key: Keysight Spectrum Analyzer - Swept SA PNC: Fast IFGain: Low Trig: Free Run Atten: 30 dB #Avg Type: RMS AvgHold: 100/100 Mkr1 5.724 415 00 GHz -10.138 dBm Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 6.667 ms (20001 pts)</p> |
| | 242/ 62 | <p>Key: Keysight Spectrum Analyzer - Swept SA PNC: Fast IFGain: Low Trig: Free Run Atten: 30 dB #Avg Type: RMS AvgHold: 100/100 Mkr1 5.715 568 00 GHz -11.911 dBm Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 6.667 ms (20001 pts)</p> | <p>Key: Keysight Spectrum Analyzer - Swept SA PNC: Fast IFGain: Low Trig: Free Run Atten: 30 dB #Avg Type: RMS AvgHold: 100/100 Mkr1 5.717 476 00 GHz -13.089 dBm Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 6.667 ms (20001 pts)</p> |
| | SU | <p>Key: Keysight Spectrum Analyzer - Swept SA PNC: Fast IFGain: Low Trig: Free Run Atten: 30 dB #Avg Type: RMS AvgHold: 100/100 Mkr1 5.705 742 25 GHz -10.563 dBm Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 6.667 ms (20001 pts)</p> | <p>Key: Keysight Spectrum Analyzer - Swept SA PNC: Fast IFGain: Low Trig: Free Run Atten: 30 dB #Avg Type: RMS AvgHold: 100/100 Mkr1 5.716 168 75 GHz -11.505 dBm Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 6.667 ms (20001 pts)</p> |

UNII-3

| Ch | T/O | Antenna 1 | Antenna 2 |
|------|------------|--|--|
| 5710 | 106/ 56 | <p>Mkr1 5.725 167 5 GHz -9.231 dBm</p> <p>Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)</p> | <p>Mkr1 5.725 318 5 GHz -10.186 dBm</p> <p>Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)</p> |
| | 242/ 62 | <p>Mkr1 5.725 363 0 GHz -12.844 dBm</p> <p>Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)</p> | <p>Mkr1 5.725 487 0 GHz -13.764 dBm</p> <p>Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)</p> |
| | SU | <p>Mkr1 5.725 041 0 GHz -11.367 dBm</p> <p>Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)</p> | <p>Mkr1 5.725 129 0 GHz -12.257 dBm</p> <p>Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)</p> |

1.2.15. HE80 IN THE STRADDLE BAND

UNII-2C

| Ch | T/O | Antenna 1 | Antenna 2 |
|------|--------|-----------|-----------|
| 5690 | 106/60 | | |
| | 242/64 | | |

UNII-2C

| Ch | T/O | Antenna 1 | Antenna 2 |
|------|--------|--|--|
| 5690 | 484/66 | <p>Mkr1 5.699 806 00 GHz -15.002 dBm</p> <p>Start 5.63000 GHz #VBW 300 kHz* Sweep 12.00 ms (20001 pts)</p> | <p>Mkr1 5.698 062 75 GHz -15.934 dBm</p> <p>Start 5.63000 GHz #VBW 300 kHz* Sweep 12.00 ms (20001 pts)</p> |
| | SU | <p>Mkr1 5.683 190 50 GHz -14.461 dBm</p> <p>Start 5.63000 GHz #VBW 300 kHz* Sweep 12.00 ms (20001 pts)</p> | <p>Mkr1 5.672 436 50 GHz -15.357 dBm</p> <p>Start 5.63000 GHz #VBW 300 kHz* Sweep 12.00 ms (20001 pts)</p> |

UNII-3

| Ch | T/O | Antenna 1 | Antenna 2 |
|------|------------|---|---|
| 5690 | 106/ 60 | <p>Keyight Spectrum Analyzer - Swept SA #Avg Type: RMS Avg/Hold: 100/100 Mkr1 5.726 870 0 GHz -8.749 dBm Start 5.725000 GHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts) Stop 5.735000 GHz #Res BW 100 kHz</p> | <p>Keyight Spectrum Analyzer - Swept SA #Avg Type: RMS Avg/Hold: 100/100 Mkr1 5.727 139 5 GHz -10.122 dBm Start 5.725000 GHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts) Stop 5.735000 GHz #Res BW 100 kHz</p> |
| | 242/ 64 | <p>Keyight Spectrum Analyzer - Swept SA #Avg Type: RMS Avg/Hold: 100/100 Mkr1 5.727 220 0 GHz -11.868 dBm Start 5.725000 GHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts) Stop 5.735000 GHz #Res BW 100 kHz</p> | <p>Keyight Spectrum Analyzer - Swept SA #Avg Type: RMS Avg/Hold: 100/100 Mkr1 5.726 445 5 GHz -13.606 dBm Start 5.725000 GHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts) Stop 5.735000 GHz #Res BW 100 kHz</p> |

UNII-3

| Ch | T/O | Antenna 1 | Antenna 2 |
|------|--------|---|---|
| 5690 | 484/66 | <p>KeySight Spectrum Analyzer - Swept SA 12:52:12 AM Jun 21, 2019 #Avg Type: RMS Avg/Hold: 100/100 Mkr1 5.726 509.5 GHz -15.984 dBm Ref 20.00 dBm Start 5.725000 GHz #VBW 300 kHz* Stop 5.735000 GHz #Res BW 100 kHz Sweep 1.333 ms (20001 pts)</p> | <p>KeySight Spectrum Analyzer - Swept SA 12:52:24 AM Jun 21, 2019 #Avg Type: RMS Avg/Hold: 100/100 Mkr1 5.727 443.5 GHz -17.574 dBm Ref 20.00 dBm Start 5.725000 GHz #VBW 300 kHz* Stop 5.735000 GHz #Res BW 100 kHz Sweep 1.333 ms (20001 pts)</p> |
| | SU | <p>KeySight Spectrum Analyzer - Swept SA 12:53:23 AM Jun 21, 2019 #Avg Type: RMS Avg/Hold: 100/100 Mkr1 5.727 231.5 GHz -16.342 dBm Ref 20.00 dBm Start 5.725000 GHz #VBW 300 kHz* Stop 5.735000 GHz #Res BW 100 kHz Sweep 1.333 ms (20001 pts)</p> | <p>KeySight Spectrum Analyzer - Swept SA 12:54:28 AM Jun 21, 2019 #Avg Type: RMS Avg/Hold: 100/100 Mkr1 5.725 324.0 GHz -17.031 dBm Ref 20.00 dBm Start 5.725000 GHz #VBW 300 kHz* Stop 5.735000 GHz #Res BW 100 kHz Sweep 1.333 ms (20001 pts)</p> |

2. Band Power in the straddle band

T/O: Tones / Offset

2.1. 1TX(SISO)

2.1.1. HE20 IN THE STRADDLE BAND

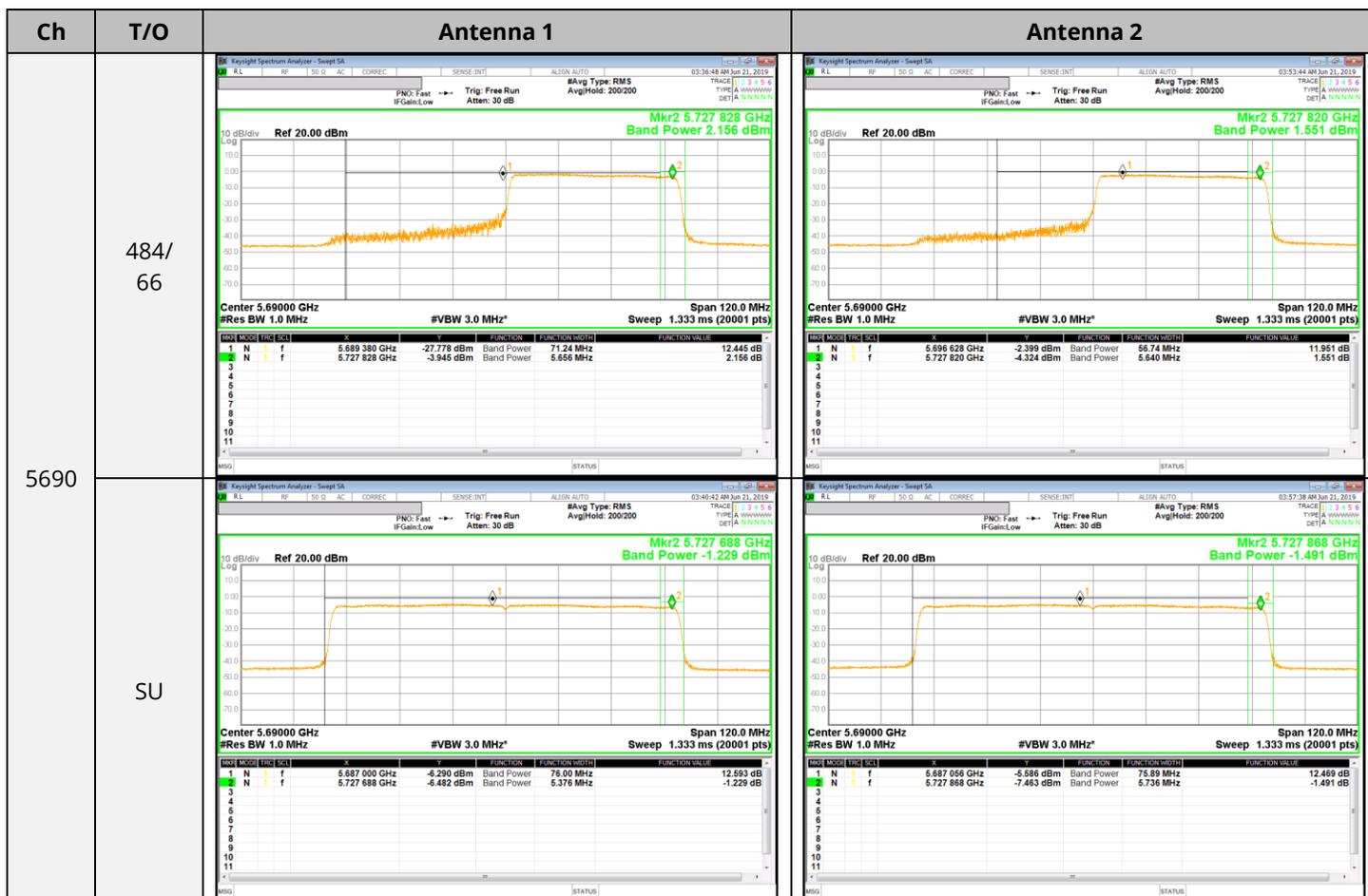


2.1.2. HE40 IN THE STRADDLE BAND

| Ch | T/O | Antenna 1 | Antenna 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|--|---------------|-------------|----------------|----------------|----------------|----------------|---|---------------|---------------|-------------|------------|-----------|---|---------------|---------------|------------|------------|-----------|---|---------------|---------------|------------|------------|--|--|------|------------|------------|----------|----------------|----------------|---|---------------|---------------|-------------|------------|-----------|---|---------------|---------------|------------|------------|-----------|---|---------------|---------------|------------|------------|-----------|
| 5710 | 106/ 56 | <p>Center 5.71000 GHz #VBW 3.0 MHz* Span 80.00 MHz Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>MKR</th> <th>MODE</th> <th>FREQ [GHz]</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>5.715 258 GHz</td> <td>-15.819 dBm</td> <td>Band Power</td> <td>19.48 MHz</td> </tr> <tr> <td>2</td> <td>N</td> <td>5.727 448 GHz</td> <td>3.415 dBm</td> <td>Band Power</td> <td>4.896 MHz</td> </tr> <tr> <td>3</td> <td>N</td> <td>5.727 448 GHz</td> <td>8.702 dBm</td> <td>Band Power</td> <td>4.896 MHz</td> </tr> </tbody> </table> | MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | 1 | N | 5.715 258 GHz | -15.819 dBm | Band Power | 19.48 MHz | 2 | N | 5.727 448 GHz | 3.415 dBm | Band Power | 4.896 MHz | 3 | N | 5.727 448 GHz | 8.702 dBm | Band Power | 4.896 MHz | <p>Center 5.71000 GHz #VBW 3.0 MHz* Span 80.00 MHz Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>MKR</th> <th>MODE</th> <th>FREQ [GHz]</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>5.715 570 GHz</td> <td>-17.510 dBm</td> <td>Band Power</td> <td>18.86 MHz</td> </tr> <tr> <td>2</td> <td>N</td> <td>5.727 456 GHz</td> <td>3.112 dBm</td> <td>Band Power</td> <td>4.912 MHz</td> </tr> <tr> <td>3</td> <td>N</td> <td>5.727 456 GHz</td> <td>8.342 dBm</td> <td>Band Power</td> <td>4.912 MHz</td> </tr> </tbody> </table> | MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | 1 | N | 5.715 570 GHz | -17.510 dBm | Band Power | 18.86 MHz | 2 | N | 5.727 456 GHz | 3.112 dBm | Band Power | 4.912 MHz | 3 | N | 5.727 456 GHz | 8.342 dBm | Band Power | 4.912 MHz |
| | MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | N | 5.715 258 GHz | -15.819 dBm | Band Power | 19.48 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | N | 5.727 448 GHz | 3.415 dBm | Band Power | 4.896 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | N | 5.727 448 GHz | 8.702 dBm | Band Power | 4.896 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | N | 5.715 570 GHz | -17.510 dBm | Band Power | 18.86 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | N | 5.727 456 GHz | 3.112 dBm | Band Power | 4.912 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | N | 5.727 456 GHz | 8.342 dBm | Band Power | 4.912 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 242/ 62 | <p>Center 5.71000 GHz #VBW 3.0 MHz* Span 80.00 MHz Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>MKR</th> <th>MODE</th> <th>FREQ [GHz]</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>5.712 018 GHz</td> <td>1.156 dBm</td> <td>Band Power</td> <td>25.96 MHz</td> </tr> <tr> <td>2</td> <td>N</td> <td>5.727 500 GHz</td> <td>0.134 dBm</td> <td>Band Power</td> <td>5.000 MHz</td> </tr> <tr> <td>3</td> <td>N</td> <td>5.727 500 GHz</td> <td>5.760 dBm</td> <td>Band Power</td> <td>5.000 MHz</td> </tr> </tbody> </table> | MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | 1 | N | 5.712 018 GHz | 1.156 dBm | Band Power | 25.96 MHz | 2 | N | 5.727 500 GHz | 0.134 dBm | Band Power | 5.000 MHz | 3 | N | 5.727 500 GHz | 5.760 dBm | Band Power | 5.000 MHz | <p>Center 5.71000 GHz #VBW 3.0 MHz* Span 80.00 MHz Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>MKR</th> <th>MODE</th> <th>FREQ [GHz]</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>5.711 852 GHz</td> <td>0.365 dBm</td> <td>Band Power</td> <td>26.30 MHz</td> </tr> <tr> <td>2</td> <td>N</td> <td>5.727 418 GHz</td> <td>-0.614 dBm</td> <td>Band Power</td> <td>4.836 MHz</td> </tr> <tr> <td>3</td> <td>N</td> <td>5.727 418 GHz</td> <td>5.609 dBm</td> <td>Band Power</td> <td>4.836 MHz</td> </tr> </tbody> </table> | MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | 1 | N | 5.711 852 GHz | 0.365 dBm | Band Power | 26.30 MHz | 2 | N | 5.727 418 GHz | -0.614 dBm | Band Power | 4.836 MHz | 3 | N | 5.727 418 GHz | 5.609 dBm | Band Power | 4.836 MHz | |
| MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | N | 5.712 018 GHz | 1.156 dBm | Band Power | 25.96 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | N | 5.727 500 GHz | 0.134 dBm | Band Power | 5.000 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | N | 5.727 500 GHz | 5.760 dBm | Band Power | 5.000 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | N | 5.711 852 GHz | 0.365 dBm | Band Power | 26.30 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | N | 5.727 418 GHz | -0.614 dBm | Band Power | 4.836 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | N | 5.727 418 GHz | 5.609 dBm | Band Power | 4.836 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SU | <p>Center 5.71000 GHz #VBW 3.0 MHz* Span 80.00 MHz Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>MKR</th> <th>MODE</th> <th>FREQ [GHz]</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>5.707 568 GHz</td> <td>-1.271 dBm</td> <td>Band Power</td> <td>34.86 MHz</td> </tr> <tr> <td>2</td> <td>N</td> <td>5.727 348 GHz</td> <td>-1.532 dBm</td> <td>Band Power</td> <td>4.696 MHz</td> </tr> <tr> <td>3</td> <td>N</td> <td>5.727 348 GHz</td> <td>3.757 dBm</td> <td>Band Power</td> <td>4.696 MHz</td> </tr> </tbody> </table> | MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | 1 | N | 5.707 568 GHz | -1.271 dBm | Band Power | 34.86 MHz | 2 | N | 5.727 348 GHz | -1.532 dBm | Band Power | 4.696 MHz | 3 | N | 5.727 348 GHz | 3.757 dBm | Band Power | 4.696 MHz | <p>Center 5.71000 GHz #VBW 3.0 MHz* Span 80.00 MHz Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>MKR</th> <th>MODE</th> <th>FREQ [GHz]</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>5.707 464 GHz</td> <td>-1.940 dBm</td> <td>Band Power</td> <td>35.07 MHz</td> </tr> <tr> <td>2</td> <td>N</td> <td>5.727 500 GHz</td> <td>-2.890 dBm</td> <td>Band Power</td> <td>5.000 MHz</td> </tr> <tr> <td>3</td> <td>N</td> <td>5.727 500 GHz</td> <td>3.152 dBm</td> <td>Band Power</td> <td>5.000 MHz</td> </tr> </tbody> </table> | MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | 1 | N | 5.707 464 GHz | -1.940 dBm | Band Power | 35.07 MHz | 2 | N | 5.727 500 GHz | -2.890 dBm | Band Power | 5.000 MHz | 3 | N | 5.727 500 GHz | 3.152 dBm | Band Power | 5.000 MHz | |
| MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | N | 5.707 568 GHz | -1.271 dBm | Band Power | 34.86 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | N | 5.727 348 GHz | -1.532 dBm | Band Power | 4.696 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | N | 5.727 348 GHz | 3.757 dBm | Band Power | 4.696 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MKR | MODE | FREQ [GHz] | Y | FUNCTION | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | N | 5.707 464 GHz | -1.940 dBm | Band Power | 35.07 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | N | 5.727 500 GHz | -2.890 dBm | Band Power | 5.000 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | N | 5.727 500 GHz | 3.152 dBm | Band Power | 5.000 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

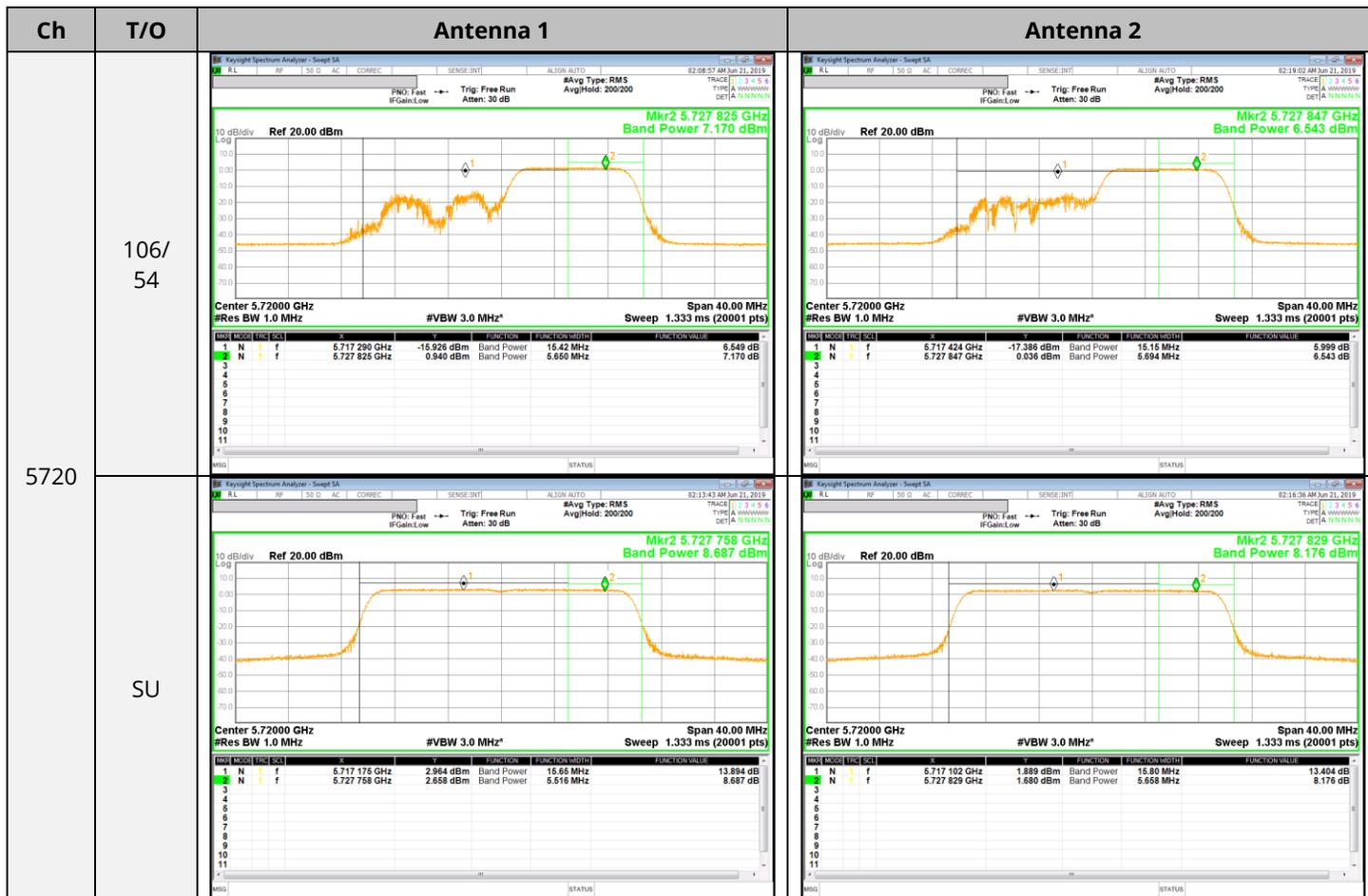
2.1.3. HE80 IN THE STRADDLE BAND

| Ch | T/O | Antenna 1 | Antenna 2 |
|------|------------|---|---|
| 5690 | 106/ 60 | <p>Key: Kaysight Spectrum Analyzer - Swept SA #Avg Type: RMS Avg/Hold: 200/200 Mkr2 5.728 016 GHz Band Power 8.371 dBm Center 5.69000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 1.333 ms (20001 pts)</p> | <p>Key: Kaysight Spectrum Analyzer - Swept SA #Avg Type: RMS Avg/Hold: 200/200 Mkr2 5.727 908 GHz Band Power 7.488 dBm Center 5.69000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 1.333 ms (20001 pts)</p> |
| | 242/ 64 | <p>Key: Kaysight Spectrum Analyzer - Swept SA #Avg Type: RMS Avg/Hold: 200/200 Mkr2 5.727 988 GHz Band Power 4.718 dBm Center 5.69000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 1.333 ms (20001 pts)</p> | <p>Key: Kaysight Spectrum Analyzer - Swept SA #Avg Type: RMS Avg/Hold: 200/200 Mkr2 5.727 864 GHz Band Power 3.997 dBm Center 5.69000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 1.333 ms (20001 pts)</p> |



2.2. 2TX(MIMO)

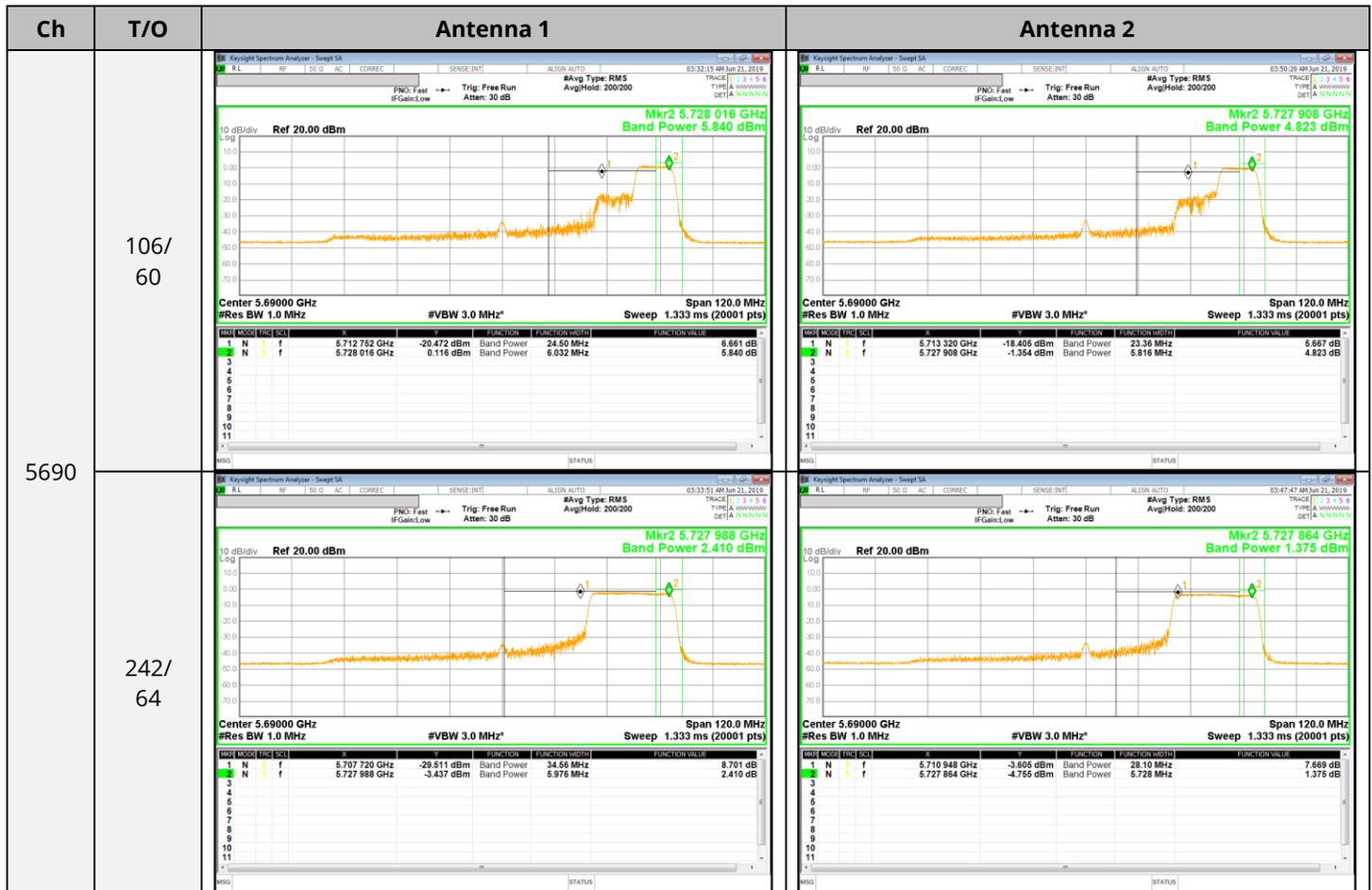
2.2.1. HE20 IN THE STRADDLE BAND



2.2.2. HE40 IN THE STRADDLE BAND

| Ch | T/O | Antenna 1 | Antenna 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|---|-----------|---------------|---------------|-------------|----------------|----------------|----------------|----------------|----------------|---|---|---|---------------|---------------|-------------|------------|-----------|----------|---|---|---|---------------|---------------|------------|------------|-----------|--|--|----|-----|-----|-----|---|----------|----------------|----------------|----------------|---|---|---|---------------|---------------|-------------|------------|-----------|----------|---|---|---|---------------|---------------|------------|------------|-----------|----------|
| 5710 | 106/ 56 | <p>Center 5.71000 GHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>Mk</th> <th>MO</th> <th>TRF</th> <th>SCN</th> <th>F</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION WIDTH</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>f</td> <td></td> <td>5.715 258 GHz</td> <td>-22.072 dBm</td> <td>Band Power</td> <td>19.48 MHz</td> <td>6.504 dB</td> </tr> <tr> <td>2</td> <td>N</td> <td>f</td> <td></td> <td>5.727 448 GHz</td> <td>0.050 dBm</td> <td>Band Power</td> <td>4.896 MHz</td> <td>5.667 dB</td> </tr> </tbody> </table> | Mk | MO | TRF | SCN | F | Y | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE | 1 | N | f | | 5.715 258 GHz | -22.072 dBm | Band Power | 19.48 MHz | 6.504 dB | 2 | N | f | | 5.727 448 GHz | 0.050 dBm | Band Power | 4.896 MHz | 5.667 dB | <p>Center 5.71000 GHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>Mk</th> <th>MO</th> <th>TRF</th> <th>SCN</th> <th>F</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION WIDTH</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>f</td> <td></td> <td>5.715 570 GHz</td> <td>-22.964 dBm</td> <td>Band Power</td> <td>18.86 MHz</td> <td>5.717 dB</td> </tr> <tr> <td>2</td> <td>N</td> <td>f</td> <td></td> <td>5.727 456 GHz</td> <td>-1.286 dBm</td> <td>Band Power</td> <td>4.912 MHz</td> <td>4.747 dB</td> </tr> </tbody> </table> | Mk | MO | TRF | SCN | F | Y | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE | 1 | N | f | | 5.715 570 GHz | -22.964 dBm | Band Power | 18.86 MHz | 5.717 dB | 2 | N | f | | 5.727 456 GHz | -1.286 dBm | Band Power | 4.912 MHz | 4.747 dB |
| | Mk | MO | TRF | SCN | F | Y | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | N | f | | 5.715 258 GHz | -22.072 dBm | Band Power | 19.48 MHz | 6.504 dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | N | f | | 5.727 448 GHz | 0.050 dBm | Band Power | 4.896 MHz | 5.667 dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mk | MO | TRF | SCN | F | Y | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | N | f | | 5.715 570 GHz | -22.964 dBm | Band Power | 18.86 MHz | 5.717 dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | N | f | | 5.727 456 GHz | -1.286 dBm | Band Power | 4.912 MHz | 4.747 dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 242/ 62 | <p>Center 5.71000 GHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>Mk</th> <th>MO</th> <th>TRF</th> <th>SCN</th> <th>F</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION WIDTH</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>f</td> <td></td> <td>5.712 018 GHz</td> <td>-2.428 dBm</td> <td>Band Power</td> <td>25.96 MHz</td> <td>8.587 dB</td> </tr> <tr> <td>2</td> <td>N</td> <td>f</td> <td></td> <td>5.727 500 GHz</td> <td>-2.713 dBm</td> <td>Band Power</td> <td>5.000 MHz</td> <td>2.227 dB</td> </tr> </tbody> </table> | Mk | MO | TRF | SCN | F | Y | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE | 1 | N | f | | 5.712 018 GHz | -2.428 dBm | Band Power | 25.96 MHz | 8.587 dB | 2 | N | f | | 5.727 500 GHz | -2.713 dBm | Band Power | 5.000 MHz | 2.227 dB | <p>Center 5.71000 GHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>Mk</th> <th>MO</th> <th>TRF</th> <th>SCN</th> <th>F</th> <th>Y</th> <th>FUNCTION</th> <th>FUNCTION WIDTH</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>f</td> <td></td> <td>5.711 852 GHz</td> <td>-3.728 dBm</td> <td>Band Power</td> <td>26.30 MHz</td> <td>7.730 dB</td> </tr> <tr> <td>2</td> <td>N</td> <td>f</td> <td></td> <td>5.727 418 GHz</td> <td>-4.139 dBm</td> <td>Band Power</td> <td>4.836 MHz</td> <td>1.386 dB</td> </tr> </tbody> </table> | Mk | MO | TRF | SCN | F | Y | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE | 1 | N | f | | 5.711 852 GHz | -3.728 dBm | Band Power | 26.30 MHz | 7.730 dB | 2 | N | f | | 5.727 418 GHz | -4.139 dBm | Band Power | 4.836 MHz | 1.386 dB | |
| Mk | MO | TRF | SCN | F | Y | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | N | f | | 5.712 018 GHz | -2.428 dBm | Band Power | 25.96 MHz | 8.587 dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | N | f | | 5.727 500 GHz | -2.713 dBm | Band Power | 5.000 MHz | 2.227 dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mk | MO | TRF | SCN | F | Y | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Mk | MO | TRF | SCN | F | Y | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | N | f | | 5.707 568 GHz | -1.352 dBm | Band Power | 34.86 MHz | 13.585 dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | N | f | | 5.727 348 GHz | -1.977 dBm | Band Power | 4.696 MHz | 3.795 dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mk | MO | TRF | SCN | F | Y | FUNCTION | FUNCTION WIDTH | FUNCTION VALUE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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2.2.3. HE80 IN THE STRADDLE BAND



| ch | T/O | Antenna 1 | Antenna 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------------|--|-----------------|------------------|------------------|-----------------|------------------|---|----------|---------|-------|--------|---|----------|--------|-------|--------|--|------|------------|-------------|-----------------|------------------|---|----------|--------|-------|--------|---|----------|--------|-------|--------|
| 5690 | 484/66 | <p>Center 5.69000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Freq (GHz)</th> <th>Power (dBm)</th> <th>Bandwidth (MHz)</th> <th>Band Power (dBm)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5.689380</td> <td>-34.170</td> <td>71.24</td> <td>8.906</td> </tr> <tr> <td>2</td> <td>5.727828</td> <td>-6.970</td> <td>5.656</td> <td>-1.349</td> </tr> </tbody> </table> | Line | Freq (GHz) | Power (dBm) | Bandwidth (MHz) | Band Power (dBm) | 1 | 5.689380 | -34.170 | 71.24 | 8.906 | 2 | 5.727828 | -6.970 | 5.656 | -1.349 | <p>Center 5.69000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts)</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Freq (GHz)</th> <th>Power (dBm)</th> <th>Bandwidth (MHz)</th> <th>Band Power (dBm)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5.696628</td> <td>-8.790</td> <td>56.74</td> <td>8.059</td> </tr> <tr> <td>2</td> <td>5.727820</td> <td>-8.105</td> <td>5.640</td> <td>-2.360</td> </tr> </tbody> </table> | Line | Freq (GHz) | Power (dBm) | Bandwidth (MHz) | Band Power (dBm) | 1 | 5.696628 | -8.790 | 56.74 | 8.059 | 2 | 5.727820 | -8.105 | 5.640 | -2.360 |
| | Line | Freq (GHz) | Power (dBm) | Bandwidth (MHz) | Band Power (dBm) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Line | Freq (GHz) | Power (dBm) | Bandwidth (MHz) | Band Power (dBm) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 5.687000 | -5.773 | 76.00 | 12.488 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5.727688 | -7.024 | 5.376 | -1.355 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 1 | 5.687056 | -5.474 | 75.89 | 12.561 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 5.727868 | -7.569 | 5.736 | -1.561 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |