

Line and Riser measurements report for flight test glider

Report number: **PG_2467.2024**
 Manufacturer: **Flow Paragliders**

Sample name: **F2 Light M**
 S/N: **FFR2M2027**

Total line length include riser and carabiner/connect [mm]

| | | A | B | C | D | E | Stab | Brakes |
|----------|----|------|------|------|------|------|------|--------|
| Center | 1 | 7467 | 7439 | 7317 | 7407 | 7513 | | 7653 |
| | 2 | 7428 | 7398 | 7287 | 7374 | 7475 | | 7406 |
| | 3 | 7393 | 7362 | 7250 | 7323 | 7425 | | 7237 |
| | 4 | 7411 | 7383 | 7273 | 7345 | 7438 | | 7273 |
| | 5 | 7332 | 7302 | 7190 | 7266 | 7365 | | 7035 |
| | 6 | 7283 | 7255 | 7146 | 7213 | 7301 | | 6917 |
| | 7 | 7207 | 7180 | 7085 | 7129 | 7214 | | 6827 |
| | 8 | 7212 | 7193 | 7090 | 7132 | 7193 | | 6867 |
| | 9 | 7083 | 7060 | 6986 | 7083 | | | 6737 |
| | 10 | 6905 | 6894 | 6822 | 6927 | | | 6689 |
| | 11 | 6809 | 6801 | 6770 | 6852 | | | 6661 |
| | 12 | 6593 | | 6635 | 6771 | | | 6749 |
| Wing tip | 13 | 6558 | | 6649 | 6761 | | | |
| | 14 | | | | | | | |
| | 15 | | | | | | | |
| | 16 | | | | | | | |
| | 17 | | | | | | | |
| | 18 | | | | | | | |

Measure total riser length without carabiners/connect [mm]

| Risers | Std | Acc |
|---------|-----|-------|
| A | 530 | 366 |
| A' | 528 | 365 |
| B | 527 | 424 |
| C | 530 | 530 |
| D | | |
| Acc | 164 | *[mm] |
| Trimmer | n/a | [mm] |

*Travel range (distance between A and rear riser)