

Line and Riser measurements report for flight test glider

Report number: **PG_1921.2022**
 Manufacturer: **Sky Paragliders**

Sample name: **Aya 2 M**
 S/N: **2658-11-1229**

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

| | | A | B | C | D | E | Stab | Brakes |
|----------|----|------|------|------|------|---|------|--------|
| Center | 1 | 7136 | 7033 | 7119 | 7247 | | 6385 | 7504 |
| | 2 | 7106 | 7006 | 7091 | 7218 | | 6378 | 7224 |
| | 3 | 7050 | 6958 | 7045 | 7161 | | 6395 | 7114 |
| | 4 | 7032 | 6949 | 7033 | 7141 | | 6457 | 6977 |
| | 5 | 6948 | 6895 | 6974 | | | | 6835 |
| | 6 | 6822 | 6791 | 6868 | | | | 6825 |
| Wing tip | 7 | 6754 | 6730 | 6779 | | | | 6769 |
| | 8 | | | | | | | 6659 |
| | 9 | | | | | | | 6590 |
| | 10 | | | | | | | |
| | 11 | | | | | | | |
| | 12 | | | | | | | |
| | 13 | | | | | | | |
| | 14 | | | | | | | |
| | 15 | | | | | | | |
| | 16 | | | | | | | |
| | 17 | | | | | | | |
| | 18 | | | | | | | |

Measure total riser length with no carabiners/connect [mm]

| Risers | Std | Acc |
|---------|-----|-------|
| A | 504 | 371 |
| A' | 505 | 388 |
| B | 504 | 399 |
| C | 502 | 502 |
| D | | |
| Acc | 130 | *[mm] |
| Trimmer | n/a | [mm] |

*Travel range (distance between A and rear riser)