

Line and Riser measurements report for flight test glider

Report number: **PG_2627.2025**Sample name: **Pi 4 26**Manufacturer: **Advance Thun AG**S/N: **111078**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6913	6787	6909	7019			7171
	2	6873	6750	6882	6990			6959
	3	6883	6763	6850	6953			6859
	4	6852	6739	6844	6942			6825
	5	6821	6710	6789				6773
	6	6835	6730	6761				6679
	7	6780	6704	6689				6636
	8	6748	6676	6699				6655
	9	6670	6615	6444				6604
	10	6682	6631					6518
	11	6508	6473					6425
	12	6384	6357					6369
	13	6327						
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	485	368
A'	486	367
B	482	403
C	493	493
D		
Acc	118	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)