

Line and Riser measurements report for flight test glider

Report number: **PG_2489.2024**

Sample name: **ALPHA 8 DLS 24**

Manufacturer: **Advance**

S/N: **106860**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6785	6679	6788	6874			7180
	2	6741	6639	6751	6840			6958
	3	6695	6600	6748	6832			6793
	4	6677	6586	6707	6794			6725
	5	6608	6542	6690	6772			6596
	6	6522	6472	6714	6789			6483
	7	6489	6449	6612	6683			6428
	8	6261	6270	6522	6584			6436
	9	6179	6117	6477	6526			6329
Wing tip	10	6052						6294
	11							6221
	12							6131
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	473	333
A'	473	333
B	473	378
C	476	476
D		
Acc	141	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)