



## Line and Riser measurements report for flight test glider

Report number: **PG\_2490.2024**

Sample name: **ALPHA 8 DLS 26**

Manufacturer: **Advance**

S/N: **107120**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7096	6995	7103	7197			7498
	2	7055	6956	7069	7160			7273
	3	7011	6915	7068	7161			7103
	4	6994	6901	7025	7118			7028
	5	6920	6844	7007	7090			6895
	6	6806	6745	7034	7112			6781
	7	6747	6698	6908	6980			6715
	8	6478	6485	6793	6859			6710
	9	6388	6325	6722	6772			6570
Wing tip	10	6262						6516
	11							6428
	12							6336
	13							
	14							
	15							
	16							
	17							
	18							

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	499	346
A'	498	346
B	497	394
C	502	502
D		
Acc	153	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)