

Line and Riser measurements report for flight test glider

Report number: **PG_1664.2020**

Sample name: **Alpha 7 26**

Manufacturer: **Advance**

S/N: **84548**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7135	7021	7121	7216		6482	7524
	2	7095	6984	7091	7185		6267	7292
	3	7048	6940	7086	7174		6482	7110
	4	7027	6928	7040	7133		6332	7043
	5	6935	6869	7021	7110			6908
	6	6818	6767	7052	7131			6793
	7	6760	6723	6940	7012			6731
	8			6826	6890			6725
	9			6756	6804			6578
	10							6530
Wing tip	11							6437
	12							6343
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	497	343
A'	498	344
B	495	394
C	499	499
D		
Acc	150	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)