

Line and Riser measurements report for flight test glider

Report number: **PG_1403.2018**

Sample name: **Epsilon 9 30**

Manufacturer: **Advance**

S/N: **78621**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7668	7543	7637	7779		6704	8302
	2	7609	7487	7578	7716		6561	7864
	3	7550	7435	7511	7642		6708	7701
	4	7484	7371	7446	7560		6616	7524
	5	7371	7278	7342			6825	7286
	6	7244	7167	7221				7156
	7	7122	7063	7115				7118
	8	7068	7013	7060				7013
	9							6881
Wing tip	10							6803
	11							6767
	12							
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	544	387
A'	542	413
B	543	437
C	544	544
D		
Acc	160	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)