

Line and Riser measurements report for flight test glider

Report number: **PG_1739.2020**
 Manufacturer: **Advance**

Sample name: **Sigma 11 26**
 S/N: **86751**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7762	7655	7753	7842		6819	8021
	2	7719	7613	7705	7800		6752	7773
	3	7675	7569	7657	7741		6724	7633
	4	7686	7576	7631	7741		6837	7622
	5	7612	7518	7689	7679		6820	7489
	6	7589	7494	7598	7651		6787	7298
	7	7539	7452	7567	7583			7235
	8	7544	7458	7518	7593			7340
	9	7418	7339	7534				7170
	10	7384	7306	7446				7057
	11	7294	7222	7364				7015
	12	7275	7201	7360				7066
	13	7154	7102	7278				
	14	7144	7090	7268				
Wing tip	15			7160				
	16			7150				
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	515	339
A'	517	340
B	513	394
C	524	524
D		
Acc	180	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)