



## Line and Riser measurements report for flight test glider

Report number: **PG\_2062.2022**  
 Manufacturer: **AirDesign GmbH**

Sample name: **SUSI 4 16**  
 S/N: **XS23161PP2237034P**

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

		A	B	C	D	E	Stab	Brakes
Center	1	5682	5625	5717	5959			5928
	2	5619	5554	5639	5828			5713
	3	5612	5553	5638	5756			5561
	4	5605	5546	5638	5755			5427
	5	5599	5546	5619	5822			5375
	6	5657	5603	5680	5759			5378
	7	5584	5538	5606	5726			5321
	8	5519	5478	5532	5773			5343
	9	5499	5462	5509	5876			
	10	5408	5376	5408				
	11	5360	5335	5357				
	12	5355	5328	5331				
	13	5153	5133	5193				
Wing tip	14	5078	5133					
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	443	292
A'	440	291
B	494	393
C	442	442
D		
Acc	150	*[mm]
Trimmer	n/a	[mm]

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