



## Line and Riser measurements report for flight test glider

Report number: **PG\_2065.2022**  
 Manufacturer: **AirDesign GmbH**

Sample name: **SUSI 4 23**  
 S/N: **XS23231PP2237036P**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6853	6774	6890	7170			7175
	2	6784	6698	6802	7024			6933
	3	6777	6697	6806	6945			6769
	4	6773	6695	6814	6943			6620
	5	6772	6695	6794	7019			6542
	6	6834	6764	6861	6946			6546
	7	6755	6694	6777	6923			6476
	8	6680	6625	6701	6973			6482
	9	6655	6606	6666	7092			
	10	6544	6502	6551				
	11	6486	6451	6484				
	12	6477	6434	6451				
	13	6245	6219	6289				
Wing tip	14	6151	6203					
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	463	290
A'	462	290
B	512	395
C	465	465
D		
Acc	173	*[mm]
Trimmer	n/a	[mm]

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