



## Line and Riser measurements report for flight test glider

Report number: **PG\_1820.2021**  
 Manufacturer: **Skywalk**

Sample name: **Chili 5 M**  
 S/N: **CH10 003**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7949	7870	7984	8042		7145	8296
	2	7905	7828	7931	7996		7110	8015
	3	7881	7803	7918	7973		7142	7860
	4	7908	7827	7904	7958		7053	7806
	5	7913	7830	8004	8046		7025	7731
	6	7834	7752	7952	7992		7076	7560
	7	7851	7772	7856	7900			7506
	8	7787	7717	7862	7903			7536
	9	7798	7733	7808	7848			7419
	10	7689	7621	7825	7860			7273
	11	7597	7534	7710				7199
	12	7593	7528	7614				7147
	13	7506	7431	7601				
	14	7449	7376	7476				
	15	7470	7395	7414				
Wing tip	16			7418				
	17							
	18							

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

Risers	Std	Acc
A	516	336
A'	515	335
B	515	390
C	521	521
D		
Acc	180	*[mm]
Trimmer	n/a	[mm]

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