



Line and Riser measurements report for flight test glider

Report number: **PG_1817.2021**
 Manufacturer: **Skywalk**

Sample name: **Chili 5 XXS**
 S/N: **CH10 004**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7125	7051	7143	7204		6379	7404
	2	7083	7009	7098	7161		6347	7148
	3	7056	6978	7076	7134		6373	6999
	4	7079	7001	7064	7124		6294	6949
	5	7082	7000	7151	7202		6269	6879
	6	7012	6927	7112	7134		6313	6725
	7	7025	6944	7018	7050			6684
	8	6964	6893	7027	7061			6701
	9	6972	6904	6974	7002			6587
	10	6869	6804	6986	7022			6453
	11	6788	6724	6876				6390
	12	6785	6717	6787				6343
	13	6705	6630	6778				
	14	6656	6586	6653				
Wing tip	15	6670	6603	6601				
	16			6608				
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	496	349
A'	494	347
B	496	396
C	498	498
Acc	150	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)