



## Line and Riser measurements report for flight test glider

Report number: **PG\_1819.2021**  
 Manufacturer: **Skywalk**

Sample name: **Chili 5 XS**  
 S/N: **CH10 001**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7413	7350	7440	7497		6651	7701
	2	7378	7307	7399	7458		6620	7438
	3	7346	7275	7380	7431		6647	7286
	4	7371	7299	7363	7422		6565	7240
	5	7373	7294	7455	7504		6537	7171
	6	7296	7223	7411	7446		6588	7014
	7	7310	7236	7315	7362			6965
	8	7248	7186	7324	7363			6991
	9	7259	7197	7266	7303			6871
	10	7156	7086	7281	7318			6736
	11	7070	7010	7177				6668
	12	7068	7005	7088				6617
	13	6986	6912	7077				
	14	6931	6863	6954				
	15	6953	6872	6899				
Wing tip	16			6904				
	17							
	18							

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

Risers	Std	Acc
A	514	343
A'	513	342
B	515	397
C	521	521
D		
Acc	170	*[mm]
Trimmer	n/a	[mm]

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