

## Line and Riser measurements report for flight test glider

Report number: **PG\_1884.2021**

Sample name: **Spirit 85+**

Manufacturer: **Skywalk**

S/N: **SX20 M 001**

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

		<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>Stab</b>	<b>Brakes</b>
Center	1	5631	5570	5680	5769		5277	5730
	2	5592	5529	5634	5726		5248	5604
	3	5583	5520	5638	5729		5309	5544
	4	5592	5528	5616	5706		5134	5548
	5	5584	5525	5684	5765		5121	5512
	6	5570	5513	5646	5730		5174	5406
	7	5573	5519	5617	5699			5314
	8	5599	5545	5634	5714			5154
	9	5575	5503	5625	5700			
	10	5536	5468	5688	5752			
	11	5500	5433	5583	5646			
	12	5476	5412	5532	5593			
Wing tip	13			5495	5549			
	14			5468	5519			
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	505	365
A'	505	412
B	505	505
Acc	140	*[mm]
Trimmer	n/a	[mm]

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