

Line and Riser measurements report for flight test glider

Report number: **PG_2002.2022**
 Manufacturer: **Supair**

Sample name: **STEP X S**
 S/N: **SA-ST2-S-2109-P2**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7204	7105	7237	7302		6181	7452
	2	7162	7054	7189	7251		6199	7190
	3	7105	7002	7143	7199		6258	7027
	4	7133	7026	7166	7218			6937
	5	7051	6944	7065	7113			6782
	6	6956	6851	6965	7012			6635
	7	6908	6810	6916	6963			6566
	8	6939	6845	6945	6986			6605
	9	6797	6737	6799				6478
	10	6690	6644	6701				6419
	11	6578	6549	6601				6409
	Wing tip	12	6527	6507	6546			
13		6269	6246	6300				
14								
15								
16								
17								
18								

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	504	338
A'	500	332
B	504	394
C	500	500
D		
Acc	166	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)