

Line and Riser measurements report for flight test glider

Report number: **PG_2086.2022**

Sample name: **STEP X M**

Manufacturer: **Supair**

S/N: **SA-ST2-M-2204-PA**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7511	7398	7551	7611			7750
	2	7471	7354	7500	7561			7481
	3	7411	7296	7451	7509			7313
	4	7443	7324	7476	7530			7222
	5	7355	7246	7363	7413			7063
	6	7257	7149	7261	7307			6908
	7	7213	7105	7210	7256			6835
	8	7242	7135	7238	7278			6875
	9	7094	7023	7080				6741
	10	6982	6921	6974				6668
	11	6859	6823	6871				6660
	12	6805	6778	6817				
	Wing tip	13	6496	6489	6554			
14		6410	6436	6515				
15								
16								
17								
18								

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	504	327
A'	502	323
B	503	384
C	501	501
D		
Acc	177	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)