



Line and Riser measurements report for flight test glider

Report number: **PG_2133.2023**
 Manufacturer: **Supair**

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

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

		A	B	C	D	E	Stab	Brakes
Center	1	7792	7689	7839	7902			8017
	2	7742	7640	7785	7850			7742
	3	7685	7584	7737	7797			7580
	4	7714	7614	7764	7820			7483
	5	7641	7528	7651	7703			7320
	6	7539	7431	7547	7594			7160
	7	7491	7385	7497	7545			7084
	8	7517	7415	7526	7567			7124
	9	7358	7303	7360				6981
	10	7243	7199	7251				6903
	11	7121	7095	7151				6893
	12	7064	7046	7091				
	Wing tip	13	6767	6745	6798			
14		6681	6694	6757				
15								
16								
17								
18								

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	525	338
A'	524	335
B	527	403
C	526	526
D		
Acc	188	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)