

Line and Riser measurements report for flight test glider

Report number: **PG_1800.2021**
 Manufacturer: **Sol Paragliders**

Sample name: **Atmus 3 M**
 S/N: **23.166**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7711	7635	7708	7821			8009
	2	7628	7552	7627	7743			7799
	3	7604	7529	7607	7719			7667
	4	7635	7569	7639	7744			7608
	5	7600	7535	7597	7700			7454
	6	7528	7466	7527	7626			7345
	7	7505	7449	7505	7598			7303
	8	7532	7482	7530	7609			7321
	9	7415	7375	7412				7276
	10	7362	7326	7360				7205
	11	7279	7249	7274				7168
	12	7259	7226	7241				7156
	Wing tip	13	7094	7056	7082			
14		6936	6939					
15								
16								
17								
18								

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	518	382
A'	516	401
B	518	427
C	519	519
D		
Acc	130	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)