



## Line and Riser measurements report for flight test glider

Report number: **PG\_2351.2024**

Sample name: **STELLAR RS ML**

Manufacturer: **Swing Flugsportgeräte GmbH**

S/N: **99432**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7579	7489	7524	7669			7930
	2	7475	7385	7426	7571			7613
	3	7513	7425	7466	7600			7412
	4	7427	7352	7409	7538			7369
	5	7309	7230	7294	7408			7235
	6	7305	7236	7288	7386			7121
	7	7160	7105	7189				7098
	8	7092	7039	7123				7129
	9	6984	6939	6982				7110
	10	6991	6936	6971				7038
	11	6816	6776	6838				7038
Wing tip	12	6738	6724	6782				7106
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	518	340
A'	518	339
B	519	395
C	520	520
D		
Acc	179	*[mm]
Trimmer	n/a	[mm]

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