



## Line and Riser measurements report for flight test glider

Report number: **PG\_2368.2024**

Sample name: **STELLAR RS S**

Manufacturer: **SWING Flugsportgeräte Gmb**

S/N: **99434**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7104	7017	7065	7206			7426
	2	7008	6920	6970	7110			7125
	3	7037	6958	7006	7137			6933
	4	6959	6890	6943	7068			6893
	5	6845	6777	6833	6944			6791
	6	6842	6771	6830	6928			6687
	7	6707	6676	6760				6659
	8	6645	6614	6696				6688
	9	6546	6524	6589				6656
	10	6560	6540	6587				6582
	11	6389	6352	6410				6590
Wing tip	12	6311	6296	6351				6659
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	517	338
A'	517	338
B	522	396
C	519	519
D		
Acc	180	*[mm]
Trimmer	n/a	[mm]

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