



Line and Riser measurements report for flight test glider

Report number: **PG_2369.2024**

Sample name: **STELLAR RS L**

Manufacturer: **SWING Flugsportgeräte Gmb**

S/N: **99433**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7827	7711	7766	7919			8180
	2	7722	7609	7667	7814			7869
	3	7757	7650	7707	7842			7666
	4	7662	7567	7629	7761			7620
	5	7536	7448	7512	7629			7488
	6	7526	7452	7508	7606			7363
	7	7410	7364	7453				7341
	8	7335	7299	7387				7375
	9	7227	7202	7263				7323
	10	7241	7208	7264				7242
Wing tip	11	7006	6958	7023				7245
	12	6924	6900	6958				7306
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	519	343
A'	518	343
B	522	397
C	521	521
D		
Acc	175	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)