



## Line and Riser measurements report for flight test glider

Report number: **PG\_1537.2019**  
 Manufacturer: **Swing**

Sample name: **Miura RS ML**  
 S/N: **99267**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7779	7668	7772	7914		6947	8110
	2	7676	7557	7656	7803		6890	7842
	3	7641	7540	7622	7767		6976	7761
	4	7705	7611	7673	7819			7554
	5	7633	7543	7642	7770			7405
	6	7532	7450	7551	7673			7377
	7	7505	7426	7499	7619			7262
	8	7533	7445	7498	7588			7214
	9	7369	7298	7332	7346			7216
	10	7253	7192	7205	7234			7179
	11	7179	7126	7110	7112			7132
	12	7008	6974					7097
Wing tip	13							7073
	14							
	15							
	16							
	17							
	18							

### Measure total riser length with no carabiners/connect [mm]

Risers	Std	Acc
A	533	398
A'	531	416
B	535	437
C	535	535
D		
Acc	140	*[mm]
Trimmer	n/a	[mm]

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