



## Line and Riser measurements report for flight test glider

Report number: **PG\_1587.2019**  
 Manufacturer: **Swing**

Sample name: **Miura RS S**  
 S/N: **99268**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7276	7179	7284	7426		6493	7584
	2	7175	7081	7176	7315		6445	7359
	3	7150	7058	7139	7284		6510	7267
	4	7211	7126	7194	7330			7082
	5	7135	7068	7166	7283			6926
	6	7041	6977	7066	7180			6895
	7	7012	6945	7014	7109			6788
	8	7045	6969	6997	7085			6739
	9	6875	6818	6837	6851			6751
	10	6752	6721	6717	6720			6675
	11	6692	6662	6632	6636			6638
	12	6538	6498					6619
Wing tip	13							6604
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	531	397
A'	531	415
B	533	434
C	534	534
D		
Acc	130	*[mm]
Trimmer	n/a	[mm]

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