



Line and Riser measurements report for flight test glider

Report number: **PG_1712.2020**
 Manufacturer: **Swing**

Sample name: **Miura RS XS**
 S/N: **99305**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6816	6752	6864	6989		6095	7029
	2	6723	6653	6756	6891		6097	6835
	3	6697	6614	6720	6849		6155	6682
	4	6755	6671	6764	6892		6240	6495
	5	6678	6619	6722	6826			6440
	6	6585	6529	6629	6731			6383
	7	6564	6495	6580	6676			6321
	8	6591	6520	6588	6662			6337
	9	6437	6399	6421	6485			6304
	10	6321	6299	6327	6386			6267
	11	6265	6248	6249	6282			6210
Wing tip	12	6161	6135					
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	510	364
A'	507	375
B	511	391
C	511	511
D		
Acc	140	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)