



Line and Riser measurements report for flight test glider

Report number: **PG_1713.2020**
 Manufacturer: **Swing**

Sample name: **Miura RS XL**
 S/N: **99311**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8294	8208	8311	8478		7340	8447
	2	8188	8103	8191	8356		7286	8259
	3	8189	8099	8179	8340		7361	8165
	4	8274	8190	8255	8406			8048
	5	8196	8139	8213	8355			7950
	6	8095	8039	8117	8253			7936
	7	8050	7988	8050	8167			7823
	8	8074	8002	8035	8137			7730
	9	7844	7781	7833	7882			7683
	10	7658	7619	7659	7698			7573
	11	7516	7483	7501	7538			7473
	12	7390	7349					7393
Wing tip	13							7338
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	522	402
A'	518	415
B	521	436
C	523	523
D		
Acc	120	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)