



Line and Riser measurements report for flight test glider

Report number: **PG_1416.2018**
 Manufacturer: **Swing**

Sample name: **Agera RS XS**
 S/N: **99232**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7037	6948	7031			6263	7563
	2	6967	6877	6966			6277	7248
	3	6939	6845	6941			6311	7038
	4	6970	6880	6969				6932
	5	6923	6842	6929				6823
	6	6852	6776	6865				6630
	7	6808	6739	6823				6564
	8	6831	6764	6846				6574
	9	6708	6671	6730				6497
	10	6623	6594	6647				6417
	11	6522	6512	6553				6386
	12	6504	6496	6527				6386
Wing tip	13	6371	6337	6381				
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	535	375
A'	535	400
B	534	427
C'	533	497
C	532	532
Acc	160	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)