

Line and Riser measurements report for flight test glider

Report number: **PG_1560.2019**

Sample name: **Miura RS SM**

Manufacturer: **Swing Flugsportgeräte**

S/N: **99282**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7524	7431	7528	7668		6729	7859
	2	7418	7326	7409	7559		6674	7628
	3	7394	7302	7379	7521		6741	7533
	4	7459	7374	7436	7571			7346
	5	7390	7317	7403	7527			7185
	6	7296	7224	7301	7422			7152
	7	7266	7190	7249	7339			7046
	8	7304	7215	7230	7324			7000
	9	7117	7058	7068	7088			7010
	10	6992	6949	6945	6944			6967
	11	6923	6888	6860	6853			6933
	12	6778	6738					6904
Wing tip	13							6900
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	531	391
A'	529	412
B	531	432
C	535	535
D		
Acc	140	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)