



Line and Riser measurements report for flight test glider

Report number: **PG_2209.2023**

Sample name: **VERSO RS ML**

Manufacturer: **SWING Flugsportgeräte Gmb**

S/N: **99400**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7351	7259	7341	7492		6513	7623
	2	7291	7202	7284	7441		6543	7404
	3	7327	7243	7321	7467		6599	7233
	4	7345	7265	7334	7498			7103
	5	7290	7216	7292	7448			7085
	6	7281	7211	7295	7440			6993
	7	7330	7267	7335	7473			6914
	8	7251	7203	7262	7361			6853
	9	7163	7126	7177	7262			
	10	7024	6999	7038	7098			
Wing tip	11	6970	6950	6973	7021			
	12	6604	6607					
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	517	378
A'	518	398
B	520	419
C	519	519
D		
Acc	139	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)