



Line and Riser measurements report for flight test glider

Report number: **PG_1720.2020**
 Manufacturer: **Sol Paragliders**

Sample name: **Sycross 2 XL**
 S/N: **22381**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8260	8189	8260	8373		7571	8626
	2	8179	8105	8179	8300		7410	8323
	3	8154	8081	8159	8274		7539	8194
	4	8187	8117	8191	8304		7420	8126
	5	8149	8083	8152	8256		7567	7949
	6	8067	8003	8072	8177			7849
	7	8046	7985	8051	8149			7810
	8	8083	8024	8083	8170			7833
	9	7996	7954	7991				7795
	10	7896	7859	7893				7727
	11	7818	7791	7817				7686
Wing tip	12	7778	7747	7760				7675
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	519	391
A'	516	409
B	519	432
C	520	520
D		
Acc	130	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)