

## Line and Riser measurements report for flight test glider

Report number: **PG\_2363.2024**  
 Manufacturer: **Sol Paragliders**

Sample name: **Sensus One XS**  
 S/N: **25969**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7045	6988	7105	7160			7280
	2	6999	6942	7058	7114			7006
	3	6972	6913	7025	7081			6885
	4	6990	6933	7045	7095			6751
	5	6969	6910	7009	7074			6628
	6	6932	6878	6971	7030			6645
	7	6911	6863	6945	7000			6634
	8	6927	6883	6961	7015			6567
	9	6868	6841	6871				6549
	10	6814	6790	6815				6520
	11	6706	6694	6711				6538
	12	6663	6651	6658				
	13	6457	6431	6452				
Wing tip	14	6357	6350					
	15							
	16							
	17							
	18							

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	517	408
A'	519	444
B	521	448
C	518	518
D		
Acc	109	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)