



## Line and Riser measurements report for flight test glider

Report number: **PG\_2364.2024**  
 Manufacturer: **Sol Paragliders**

Sample name: **Sensus One S**  
 S/N: **20746**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7331	7269	7343	7447			7657
	2	7285	7218	7296	7398			7369
	3	7256	7191	7269	7366			7249
	4	7280	7213	7288	7381			7113
	5	7248	7185	7256	7348			6992
	6	7214	7153	7220	7300			7006
	7	7193	7138	7196	7268			6990
	8	7212	7158	7206	7285			6921
	9	7130	7099	7137	6656			6898
	10	7071	7045	7084				6874
	11	6957	6944	6973				6884
	12	6912	6901	6919				
	13	6701	6673	6689				
Wing tip	14	6622	6610	6613				
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	520	424
A'	522	455
B	525	459
C	522	522
D		
Acc	95	*[mm]
Trimmer	n/a	[mm]

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