

## Line and Riser measurements report for flight test glider

Report number: **PG\_1959.2022**

Sample name: **Mentor 7-light XS**

Manufacturer: **Nova**

S/N: **500504**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6789	6641	6906			6051	7348
	2	6751	6623	6800			6038	7052
	3	6713	6589	6769			5977	6762
	4	6732	6597	6723			6047	6607
	5	6650	6558	6725			6020	6554
	6	6610	6519	6795			6002	6430
	7	6552	6475	6654				6225
	8	6570	6498	6597				6276
	9	6448	6373	6608				6089
	10	6381	6307	6525				6075
	11	6293	6235	6528				6074
	12	6307	6248	6415				6265
	13	6236	6178	6346				
	14	6250	6185	6278				
Wing tip	15			6280				
	16			6210				
	17			6211				
	18							

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

Risers	Std	Acc
A	511	303
A'	510	403
B	608	470
C	512	512
D		
Acc	208	*[mm]
Trimmer	n/a	[mm]

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