



Line and Riser measurements report for flight test glider

Report number: **PG_2429.2024**
 Manufacturer: **Ozone Gliders**

Sample name: **Lyght L**
 S/N: **PL-Z-20E-147**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7757	7743	7707	7806			8355
	2	7653	7635	7606	7704			7954
	3	7612	7597	7571	7663			7729
	4	7647	7630	7598	7686			7651
	5	7557	7546	7522	7610			7508
	6	7409	7399	7384	7463			7310
	7	7339	7330	7306	7379			7239
	8	7348	7341	7310	7367			7350
	9	7160		7153				7229
	10	7033		7040				7259
	11	6962		6988				7228
	12	6884		6901				7441
	13	6872		6899				
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	498	338
A'	500	418
B	481	473
C		
D		
Acc	152	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)