



Line and Riser measurements report for flight test glider

Report number: **PG_2348.2024**
 Manufacturer: **Ozone Gliders**

Sample name: **Kona 3 27**
 S/N: **Y-01D-027**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7175	7082	7151	7252			7757
	2	7132	7039	7111	7213			7373
	3	7109	7022	7089	7189			7228
	4	7122	7032	7110	7206			7103
	5	7095	7011	7077	7171			7061
	6	7063	6987	7050	7138			6859
	7	7044	6973	7033	7113			6823
	8	7058	6986	7050	7125			6895
	9	6950	6889	7046	7125			6737
	10	6907	6847	6954	7029			6650
	11	6816	6768	6965	7028			6646
	12	6789	6741	6886	6946			
	13	6484	6474	6845	6899			
	14	6251	6302	6867	6912			
Wing tip	15			6410				
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	501	336
A'	503	499
B	503	337
C	499	368
D		
Acc	165	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)