



Line and Riser measurements report for flight test glider

Report number: **PG_2407.2024**
 Manufacturer: **Ozone Gliders**

Sample name: **Moxie PWR 22**
 S/N: **PR12-X-25E-018**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6189	6124	6188	6312			6604
	2	6158	6096	6163	6289			6406
	3	6131	6064	6172	6292			6284
	4	6108	6047	6139	6255			6185
	5	6070	6021	6119	6228			6142
	6	6028	5982	6136	6238			5995
	7	5920	5886	6056	6143			5930
	8	5896	5860	6003	6086			5942
	9	5629	5661	5900	5975			5866
	10	5501	5570	5862	5921			5824
Wing tip	11			5685				5783
	12							5823
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	450	328
A'	451	330
B	452	368
C	447	447
D		
Acc	122	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)