



Line and Riser measurements report for flight test glider

Report number: **PG_2410.2024**
 Manufacturer: **Ozone Gliders**

Sample name: **Moxie PWR 29**
 S/N: **PR12-X-19A-015**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7022	6946	7017	7164			7498
	2	6992	6916	6993	7134			7272
	3	6967	6890	7011	7151			7136
	4	6945	6872	6974	7113			7029
	5	6904	6851	6962	7083			6986
	6	6856	6808	6975	7096			6819
	7	6732	6699	6889	6989			6747
	8	6702	6668	6827	6924			6757
	9	6406	6445	6717	6797			6676
	10	6263	6341	6673	6737			6629
Wing tip	11			6466				6578
	12							6624
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	501	359
A'	500	359
B	500	403
C	502	502
D		
Acc	142	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)