

Line and Riser measurements report for flight test glider

Report number: **PG_1472.2019**
 Manufacturer: **Ozone**

Sample name: **Mantra M7 L**
 S/N: **PR3-U-10B-080**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7830	7770	7882			6916	8382
	2	7736	7677	7838			6963	8032
	3	7704	7645	7765				7828
	4	7731	7674	7734				7749
	5	7635	7585	7733				7584
	6	7506	7461	7688				7376
	7	7441	7397	7643				7320
	8	7450	7412	7536				7429
	9	7230	7226	7471				7325
	10	7129	7132	7461				7336
	11	7075	7086	7348				7357
	Wing tip	12	6946	6978	7301			
13		6909	6962	7208				
14				7148				
15								
16								
17								
18								

Measure total riser length with no carabiners/connect [mm]

Risers	Std	Acc
A	552	389
A'	552	389
B	555	469
C	552	552
D		
Acc	160	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)