

Line and Riser measurements report for flight test glider

Report number: **PG_1724.2020**
 Manufacturer: **Ozone Gliders**

Sample name: **Alpina 4 XS**
 S/N: **PR2-V-11E-015**

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

	A	B	C	D	E	Stab	Brakes
Center 1	6636	6565	6715	6816			7045
2	6607	6539	6639	6760			6757
3	6568	6499	6656	6727			6661
4	6576	6509	6620	6723			6500
5	6466	6416	6578	6628			6479
6	6437	6389	6628	6572			6358
7	6377	6330	6554	6532			6229
8	6382	6335	6483	6495			6172
9	6245	6320	6510				6162
10	6206	6233	6468				6194
11	6133	6244	6410				6280
12	6124	6151	6452				6150
13	6049	6146	6384				6140
14	6052	6062	6309				6260
15	5865	6064	6209				
16	5798	5887	6198				
17	5767	5854	6121				
Wing tip 18		5822	6114				

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	333	498
A'	386	497
B	381	494
C	501	501
D		
Acc	160	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)