

Line and Riser measurements report for flight test glider

Report number: **PG_1727.2020**
 Manufacturer: **Ozone Gliders**

Sample name: **Alpina 4 ML**
 S/N: **PR2-V13B-009**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7460	7391	7551	7659			7907
	2	7428	7363	7474	7597			7595
	3	7384	7316	7483	7557			7477
	4	7392	7325	7446	7557			7306
	5	7284	7231	7406	7460			7278
	6	7250	7200	7458	7394			7149
	7	7188	7138	7379	7344			7004
	8	7187	7135	7306	7307			6938
	9	7021	7099	7321				6921
	10	6984	7013	7271				6961
	11	6901	7009	7215				7042
	12	6885	6918	7260				6903
	13	6797	6907	7168				6898
	14	6799	6819	7075				7008
	15	6586	6817	6985				
	16	6511	6605	6967				
	17	6479	6568	6882				
Wing tip	18		6530	6875				

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	496	310
A'	496	371
B	494	365
C	499	499
D		
Acc	190	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)