

Line and Riser measurements report for flight test glider

 Report number: **PG_2632.2025**

 Sample name: **Alpina 5 MS**

 Manufacturer: **Ozone Gliders LTD**

 S/N: **PR2-A-11B-065**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7086	7071	7048	7142			7485
	2	7009	6991	6973	7068			7190
	3	6967	6953	6960	7058			7072
	4	6992	6977	6928	7026			6902
	5	6912	6899	6946	7034			6851
	6	6821	6810	6969	7058			6719
	7	6752	6739	6888	6978			6560
	8	6752	6745	6787	6873			6491
	9	6589		6767	6852			6457
	10	6499		6701	6782			6477
	11	6438		6684	6762			6553
	12	6415		6694	6754			6448
	13	6341		6580				6455
	14	6313		6491				6583
	15	6341		6442				
	16			6426				
	17			6350				
	18			6355				
Wing tip	19			6367				

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	529	369
A'	522	441
B	516	506
C		
D		
Acc		*[mm]
Trimmer	150	[mm]

*Travel range (distance between A and rear riser)