



Line and Riser measurements report for flight test glider

Report number: **PG_1508.2019**
 Manufacturer: **Ozone Gliders**

Sample name: **Spark2 L**
 S/N: **PR1-T-33D-182**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7058	6978	7054	7194		6402	7844
	2	7017	6936	7017	7157		6238	7587
	3	7012	6931	7012	7154		6377	7389
	4	7045	6967	7043	7185		6267	7280
	5	7028	6952	7033	7163		6417	7179
	6	6989	6914	6994	7124		6280	7076
	7	6983	6913	6992	7113			6942
	8	7010	6944	7019	7134			6904
	9	7062	7008	7081	7185			6920
	10	6956	6904	6978	7077			6812
	11	6921	6875	6946	7032			6772
	12	6874	6830	6897	6974			6749
	13	6802	6768	6827	6896			6737
Wing tip	14	6809	6768	6814	6873			6831
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	499	365
A'	501	367
B	501	387
C	500	507
D		
Acc	130	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)