

Line and Riser measurements report for flight test glider

Report number: **PG_2473.2024**Sample name: **Swiftmax 2**Manufacturer: **Ozone**S/N: **PRTAN-Z-29C-012**

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

		A	B	C	D	E	Stab	Brakes
Center	1	9052	8942	9069	9155			9691
	2	9000	8889	9011	9097			9337
	3	8947	8833	8946	9024			9157
	4	8971	8857	8961	9041			9077
	5	8849	8761	8877	8954			8848
	6	8795	8702	8812	8883			8642
	7	8714	8621	8708	8769			8568
	8	8730	8633	8716	8769			8619
	9	8611	8543	8612				8470
	10	8521	8455	8526				8406
	11	8419	8346	8404				8411
	12	8420	8348	8403				8522
	13	8321	8248	8295				
	14	8312	8239	8274				
Wing tip	15	7912	7872					
	16	7805	7834					
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	401	401
A'	399	399
B	381	432
C	358	500
D		
Acc	n/a	*[mm]
Trimmer	142.2	[mm]

*Travel range (distance between A and rear riser)