

## Line and Riser measurements report for flight test glider

Report number: **PG\_2115.2023**  
 Manufacturer: **Flow Paragliders**

Sample name: **Cosmos 2 S**  
 S/N: **CO-1700002**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6971	6856	6910	7029		6264	7378
	2	6927	6815	6870	6989		6269	7135
	3	6899	6795	6857	6975		6337	6977
	4	6908	6802	6866	6946			6834
	5	6894	6795	6856	6972			6854
	6	6877	6778	6835	6955			6744
	7	6851	6763	6825	6931			6612
	8	6863	6769	6827	6914			6593
	9	6786	6696	6765				6518
	10	6746	6657	6730				6489
	11	6656	6593	6654				6521
	12	6592	6544	6605				
	13	6581	6543	6605				
Wing tip	14	6380	6340	6411				
	15							
	16							
	17							
	18							

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	469	328
A'	465	347
B	467	373
C	468	468
D		
Acc	141	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)