

Line and Riser measurements report for flight test glider

Report number: **PG_2117.2023**
 Manufacturer: **Flow Paragliders**

Sample name: **Cosmos 2 L**
 S/N: **COL-175003**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7490	7362	7428	7565		6816	7960
	2	7445	7320	7388	7517		6830	7731
	3	7426	7303	7373	7503		6913	7562
	4	7438	7320	7389	7512			7414
	5	7415	7306	7380	7504			7457
	6	7405	7296	7365	7483			7289
	7	7392	7287	7348	7468			7123
	8	7409	7304	7364	7454			7102
	9	7345	7251	7306				7030
	10	7310	7217	7271				7031
	11	7224	7152	7203				7096
	12	7163	7100	7150				
	13	7147	7102	7148				
Wing tip	14	6952	6900	6982				
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	470	307
A'	467	331
B	466	356
C	468	468
D		
Acc	163	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)