

Line and Riser measurements report for flight test glider

Report number: **PG_2283.2023**
 Manufacturer: **Flow Paragliders**

Sample name: **Cosmos2 XXS**
 S/N: **CO2XXS231003**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6342	6247	6314	6404			6614
	2	6292	6193	6262	6351			6389
	3	6271	6176	6245	6329			6263
	4	6283	6195	6263	6343			6128
	5	6265	6176	6249	6324			6165
	6	6247	6163	6234	6309			6051
	7	6231	6153	6222	6294			5935
	8	6236	6175	6236	6293			5938
	9	6179	6105	6182				5871
	10	6144	6074	6152				5827
	11	6062	6015	6084				5845
	12	6011	5969	6038				
	13	6000	5971	6041				
	14	5841	5807	5875				
Wing tip	15	5711	5721	5781				
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	506	390
A'	504	390
B	505	433
C	505	505
D		
Acc	116	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)