



Line and Riser measurements report for flight test glider

Report number: **PG_2113.2023**
 Manufacturer: **Flow Paragliders**

Sample name: **PANORAMA2 41**
 S/N: **P241221211**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8903	8777	8797	8983	9108	7930	9544
	2	8825	8699	8724	8897	8980	7826	9244
	3	8804	8673	8698	8855	8949	7910	9067
	4	8782	8664	8688	8819	8973	7825	9092
	5	8784	8665	8688	8819	8952	8014	8899
	6	8831	8718	8746	8852	8907	7971	8708
	7	8758	8646	8686	8819	8859		8646
	8	8714	8605	8650	8777	8852		8697
	9	8661	8573	8623	8734			8492
	10	8661	8586	8636	8745			8381
	11	8502	8439	8474	8599			8271
	12	8416	8363	8403	8465			8199
	13	8361	8317	8355	8334			8183
	14	8240	8191	8244	8230			
Wing tip	15	8185	8128	8180				
	16	8162	8085	8136				
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	361	361
A'	361	361
B	357	408
C	358	431
D	358	456
Acc	n/a	*[mm]
Trimmer	98.1	[mm]

*Travel range (distance between A and rear riser)