

Line and Riser measurements report for flight test glider

Report number: **PG_2519.2025**
 Manufacturer: **Sky Paragliders**

Sample name: **Apollo 3 S**
 S/N: **2958-11-0930**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6733	6662	6811	6810		6071	7022
	2	6687	6620	6695	6756		6070	6783
	3	6665	6589	6680	6734		6157	6632
	4	6690	6618	6730	6682			6576
	5	6656	6589	6719	6540			6444
	6	6624	6554	6647				6341
	7	6606	6528	6621				6295
	8	6629	6557	6657				6313
	9	6545	6494	6547				6279
	10	6463	6415	6469				6196
	11	6393	6335	6401				6158
	12	6351	6319	6378				6158
Wing tip	13	6106	6095	6189				
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	473	330
A'	473	330
B	468	371
C	470	470
D		
Acc	142	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)