

Line and Riser measurements report for flight test glider

Report number: **PG_1478.2019**
 Manufacturer: **Sky Paragliders**

Sample name: **Apollo 2 L**
 S/N: **2058-11-1242**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7182	7107	7208	7295		6271	8078
	2	7122	7046	7138	7232		6258	7798
	3	7074	6998	7090	7184		6282	7616
	4	7106	7032	7126	7213			7530
	5	7042	6971	7070	7155			7396
	6	6990	6923	7012	7100			7275
	7	6961	6894	6973	7054			7232
	8	6993	6929	7004	7077			7263
	9	6896	6846	6915				7255
	10	6805	6771	6830				7154
	11	6721	6698	6748				7097
	12	6679	6660	6702				7046
	Wing tip	13	6425	6391	6436			
14		6315						
15								
16								
17								
18								

Measure total riser length with no carabiners/connect [mm]

Risers	trim	accel
A	499	342
A'	496	350
B	499	371
C	497	497
D		
Acc	140	mm
Trimmer		

*Travel range (distance between A and rear riser)