

Line and Riser measurements report for flight test glider

Report number: **PG_1572.2019**
 Manufacturer: **Sky Paragliders**

Sample name: **Apollo 2 light S**
 S/N: **2060-11-1414**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6721	6646	6733	6815		5869	7512
	2	6664	6590	6671	6759		5854	7251
	3	6621	6550	6628	6720		5877	7080
	4	6650	6580	6664	6744			7003
	5	6589	6521	6615	6694			6877
	6	6541	6476	6560	6643			6764
	7	6511	6450	6525	6602			6727
	8	6542	6482	6552	6624			6754
	9	6453	6404	6477				6711
	10	6375	6336	6399				6622
	11	6295	6265	6319				6568
	12	6256	6231	6275				6552
Wing tip	13	6017	5980	6025				
	14	5911						
	15							
	16							
	17							
	18							

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

Risers	trim	accel
A	469	326
A'	468	341
B	469	355
C	467	467
D		
Acc	140	mm
Trimmer		

*Travel range (distance between A and rear riser)