

Line and Riser measurements report for flight test glider

Report number: **PG_2584.2025**
 Manufacturer: **Sky Paragliders**

Sample name: **Apollo 3 light SM**
 S/N: **2955-11-0771**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7044	6966	7122	7117			7389
	2	7004	6923	6999	7060			7137
	3	6974	6893	6980	7034			6964
	4	7002	6923	7032	6986			6905
	5	6969	6891	7022	6833			6777
	6	6931	6856	6942				6669
	7	6907	6832	6921				6623
	8	6933	6859	6958				6646
	9	6845	6793	6838				6551
	10	6757	6707	6756				6462
	11	6681	6625	6686				6422
	12	6637	6611	6662				6422
	13	6379	6367	6468				
Wing tip	14	6342	6338	6435				
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	479	332
A'	477	330
B	478	376
C	475	475
D		
Acc	147	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)