

Line and Riser measurements report for flight test glider

Report number: **PG_1505.2019**
 Manufacturer: **Axis Paragliding**

Sample name: **Pluto 4 M**
 S/N: **15900403M**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6902	6875	6958	7103		6425	7122
	2	6837	6811	6889	7048		6296	6916
	3	6819	6786	6874	7029		6239	6778
	4	6863	6832	6917	7057		6382	6722
	5	6829	6795	6894	6979		6277	6651
	6	6784	6751	6851	6932		6237	6575
	7	6776	6746	6840	6917			6531
	8	6822	6789	6885	6945			6572
	9	6777	6724	6803	6868			6488
	10	6736	6684	6762	6819			6400
Wing tip	11	6668	6623	6696	6746			6293
	12	6653	6610	6683	6714			6239
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	524	400
A'	522	421
B	525	445
C	523	523
D		
Acc	120	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)