



Line and Riser measurements report for flight test glider

Report number: **PG_1689.2020**
 Manufacturer: **Advance**

Sample name: **Pi 3 19**
 S/N: **85018**

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

		A	B	C	D	E	Stab	Brakes
Center	1	5883	5784	5883	5973		5544	6039
	2	5852	5751	5859	5947		5374	5894
	3	5858	5758	5835	5919		5509	5813
	4	5831	5737	5831	5912		5409	5807
	5	5803	5714	5780			5484	5741
	6	5820	5729	5753				5664
	7	5781	5712	5692				5629
	8	5753	5691	5701				5642
	9	5683	5639					5571
	10	5695	5652					5497
Wing tip	11							5451
	12							5402
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	442	341
A'	444	343
B	447	377
C	447	447
D		
Acc	100	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)