



Line and Riser measurements report for flight test glider

Report number: **PG_1690.2020**
 Manufacturer: **Advance**

Sample name: **Pi 3 21**
 S/N: **85013**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6165	6061	6168	6265		5808	6344
	2	6131	6025	6144	6243		5632	6195
	3	6139	6035	6109	6200		5772	6109
	4	6112	6011	6101	6189		5671	6097
	5	6089	5988	6051			5745	6037
	6	6101	6006	6026				5956
	7	6053	5984	5961				5916
	8	6024	5962	5971				5932
	9	5951	5907					5852
	10	5969	5922					5773
Wing tip	11							5729
	12							5676
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	449	342
A'	448	341
B	444	373
C	452	452
D		
Acc	110	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)