



Line and Riser measurements report for flight test glider

Report number: **PG_1693.2020**
 Manufacturer: **Advance**

Sample name: **Pi 3 27**
 S/N: **85011**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6967	6843	6968	7077		6554	7173
	2	6927	6805	6933	7046		6359	7008
	3	6933	6816	6899	7002		6516	6917
	4	6905	6788	6892	6991		6398	6905
	5	6877	6760	6835			6488	6834
	6	6893	6777	6809				6740
	7	6836	6755	6735				6697
	8	6803	6731	6743				6712
	9	6722	6668					6626
	10	6736	6689					6534
Wing tip	11							6482
	12							6422
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	484	359
A'	483	358
B	482	397
C	488	488
D		
Acc	130	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)