



Line and Riser measurements report for flight test glider

Report number: **PG_1423.2018**
 Manufacturer: **Niviuk**

Sample name: **Hook 5 31**
 S/N: **NIH531V1**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7835	7705	7785	7920		6873	8033
	2	7780	7645	7732	7860		6875	7800
	3	7711	7656	7763	7888		6959	7710
	4	7625	7516	7595	7712			7642
	5	7563	7443	7528				7451
	6	7406	7334	7435				7380
	7	7309	7305	7415				7426
	8	7243	7304	7434				7372
	9	6990	6964					7224
	10							7115
Wing tip	11							7101
	12							
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	467	314
A'	465	312
B	464	366
C	467	467
D		
Acc	150	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)