

Line and Riser measurements report for flight test glider

Report number: **PG_1421.2018**

Sample name: **Hook 5 26**

Manufacturer: **Niviuk**

S/N: **NIPS10220182**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7241	7124	7187	7312		6339	7397
	2	7185	7070	7137	7259		6339	7182
	3	7114	7078	7167	7280		6416	7096
	4	7039	6949	7011	7118			7035
	5	6971	6878	6943				6859
	6	6829	6782	6857				6783
	7	6735	6746	6835				6833
	8	6670	6747	6856				6785
	9	6441	6420					6648
	10							6535
Wing tip	11							6519
	12							
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	467	311
A'	467	311
B	466	361
C	468	468
D		
Acc	160	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)