



Line and Riser measurements report for flight test glider

Report number: **PG_1422.2018**
 Manufacturer: **Niviuk**

Sample name: **Hook 5 28**
 S/N: **NIH528V1**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7473	7361	7431	7559		6524	7677
	2	7422	7305	7378	7509		6528	7450
	3	7395	7351	7449	7569		6607	7364
	4	7306	7208	7288	7397			7299
	5	7243	7147	7218				7114
	6	7090	7047	7127				7041
	7	6997	7010	7108				7091
	8	6932	7008	7131				7045
	9	6655	6638					6903
	10							6782
Wing tip	11							6762
	12							
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	465	314
A'	466	315
B	464	366
C	467	467
D		
Acc	150	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)