



Line and Riser measurements report for flight test glider

Report number: **PG_1419.2018**
 Manufacturer: **Niviuk**

Sample name: **Hook 5 22**
 S/N: **NIPS10220181**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6659	6560	6608	6722		5814	6768
	2	6606	6502	6555	6666		5819	6568
	3	6535	6505	6590	6697		5891	6485
	4	6457	6384	6444	6543			6434
	5	6398	6319	6380				6270
	6	6266	6227	6297				6199
	7	6174	6194	6281				6241
	8	6117	6189	6298				6197
	9	5910	5888					6069
	10							5966
Wing tip	11							5951
	12							
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	467	333
A'	467	333
B	466	378
C	468	468
D		
Acc	130	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)