



## Line and Riser measurements report for flight test glider

Report number: **PG\_2282.2023**  
 Manufacturer: **Niviuk**

Sample name: **Ikuma 3 28**  
 S/N: **SI461927**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7773	7676	7778	7859			8207
	2	7728	7638	7719	7812			7758
	3	7681	7594	7682	7769			7611
	4	7693	7603	7715	7787			7632
	5	7612	7525	7625	7704			7396
	6	7572	7486	7571	7647			7228
	7	7498	7417	7507	7578			7169
	8	7509	7430	7534	7581			7272
	9	7374	7341	7412				7109
	10	7268	7249	7315				7019
	11	7152	7156	7210				7018
	12	7135	7141	7194				7139
	Wing tip	13	6921	6899	6934			
14		6862	6864					
15								
16								
17								
18								

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	524	325
A'	524	324
B	527	390
C	524	524
D		
Acc	199	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)