



Line and Riser measurements report for flight test glider

Report number: **PG_2397.2024**
 Manufacturer: **Niviuk Gliders**

Sample name: **Ikuma 3 P 20**
 S/N: **IKUMA320FT**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6553	6458	6547	6618			6858
	2	6515	6427	6501	6573			6478
	3	6472	6380	6454	6528			6349
	4	6477	6390	6484	6548			6361
	5	6385	6311	6405	6472			6155
	6	6350	6281	6355	6424			6008
	7	6291	6225	6301	6360			5958
	8	6299	6230	6319	6362			6045
	9	6195	6165	6218				5900
	10	6102	6083	6139				5826
	11	6007	6009	6054				5825
	12	5986	5991	6036				5925
	Wing tip	13	5811	5792	5826			
14		5763	5762					
15								
16								
17								
18								

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	521	331
A'	522	332
B	521	391
C	524	524
D		
Acc	190	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)