



Line and Riser measurements report for flight test glider

Report number: **PG_2298.2023**
 Manufacturer: **Niviuk**

Sample name: **Ikuma 3 30**
 S/N: **IKUMA330FT**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8047	7931	8039	8129			8514
	2	8002	7890	7985	8069			8043
	3	7956	7847	7944	8036			7892
	4	7972	7858	7978	8057			7910
	5	7882	7774	7880	7965			7665
	6	7838	7733	7825	7911			7489
	7	7758	7666	7760	7831			7435
	8	7766	7679	7786	7836			7543
	9	7639	7603	7671				7370
	10	7530	7499	7570				7281
	11	7406	7408	7462				7286
	12	7387	7393	7446				7413
	Wing tip	13	7162	7138	7176			
14		7103	7104					
15								
16								
17								
18								

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	522	324
A'	524	325
B	522	382
C	525	525
D		
Acc	198	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)