

Line and Riser measurements report for flight test glider

Report number: **PG_1653.2020**

Sample name: **Ikuma 2 22**

Manufacturer: **Niviuk Gliders**

S/N: **PI460890**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6929	6838	6950	7028		6194	7391
	2	6880	6791	6884	6971		6127	6973
	3	6844	6755	6839	6926		6171	6821
	4	6857	6763	6866	6948		6129	6849
	5	6795	6710	6810	6889		6194	6701
	6	6758	6681	6765	6847			6542
	7	6714	6632	6720	6792			6503
	8	6725	6646	6747	6799			6619
	9	6646	6582	6652				6474
	10	6567	6503	6574				6422
	11	6474	6429	6488				6399
Wing tip	12	6444	6393	6453				6476
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	461	301
A'	460	317
B	463	364
C	465	465
D		
Acc	160	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)