

Line and Riser measurements report for flight test glider

Report number: **PG_1939.2022**

Sample name: **Koyot 5 26**

Manufacturer: **Niviuk Gliders**

S/N: **OIKT4262V1**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6924	6813	6871	6987		6133	7428
	2	6895	6778	6836	6956		6166	7080
	3	6852	6739	6810	6926		6238	6939
	4	6812	6710	6787	6891			6782
	5	6754	6673	6766	6871			6609
	6	6637	6572	6654	6743			6622
	7	6565	6518	6626	6689			6715
Wing tip	8	6378	6330					6530
	9							6396
	10							6291
	11							
	12							
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	465	310
A'	466	308
B	464	359
C	467	467
D		
Acc	156	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)