



## Line and Riser measurements report for flight test glider

Report number: **PG\_1937.2022**

Sample name: **Koyot 5 31**

Manufacturer: **Niviuk**

S/N: **OIKT4312V1**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7543	7429	7493	7626		6703	8163
	2	7516	7392	7471	7604		6736	7784
	3	7475	7364	7446	7573		6811	7644
	4	7436	7328	7414	7532			7475
	5	7379	7299	7400	7522			7282
	6	7255	7189	7277	7388			7303
	7	7178	7144	7246	7330			7364
Wing tip	8	6970	6919					7204
	9							7049
	10							6942
	11							
	12							
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	464	331
A'	464	333
B	460	375
C	465	465
D		
Acc	130	*[mm]
Trimmer	n/a	[mm]

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