



Line and Riser measurements report for flight test glider

Report number: **PG_1591.2019**
 Manufacturer: **Niviuk**

Sample name: **Koyot 4 P 22**
 S/N: **OIKT4222V1**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6357	6255	6316	6430		5623	6807
	2	6324	6232	6297	6406		5650	6486
	3	6279	6194	6268	6376		5716	6369
	4	6250	6153	6238	6334			6218
	5	6196	6121	6205	6314			6051
	6	6091	6031	6104	6196			6060
	7	6020	5989	6079	6149			6115
	8	5847	5803					5982
	9							5838
Wing tip	10							5752
	11							
	12							
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	465	324
A'	463	322
B	463	368
C	465	465
D		
Acc	140	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)