

Line and Riser measurements report for flight test glider

Report number: **PG_2662.2026**Sample name: **Koyot 6 30**Manufacturer: **Niviuk**S/N: **KOYOT630V3**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7402	7260	7350	7474			7826
	2	7372	7224	7323	7449			7536
	3	7387	7238	7347	7469			7459
	4	7322	7184	7273	7390			7322
	5	7363	7230	7347	7449			7190
	6	7321	7205	7309	7398			7225
	7	7173	7084	7169	7242			7170
	8	7072	7024	7131	7185			7019
	9	6841	6825	6906				6884
	10	6705	6735					
	11							
	12							
	13							
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	463	327
A'	463	325
B	466	373
C	468	468
D		
Acc	136	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)