

Line and Riser measurements report for flight test glider

Report number: **PG_2679.2026**Sample name: **Koyot 6 20**Manufacturer: **Niviuk**S/N: **KOYOT620V3**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6049	5929	6002	6104			6324
	2	6014	5888	5972	6075			6082
	3	6011	5894	5982	6083			6012
	4	5959	5844	5914	6013			5894
	5	5984	5877	5972	6052			5782
	6	5945	5855	5940	6006			5805
	7	5824	5751	5818	5878			5757
	8	5739	5698	5786	5829			5633
	9	5550	5538	5603				5515
	10	5438	5464					
	11							
	12							
	13							
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	463	330
A'	462	329
B	466	374
C	468	468
D		
Acc	133	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)