

Line and Riser measurements report for flight test glider

Report number: **PG_2323.2024**
 Manufacturer: **Niviuk**

Sample name: **TARGET 20**
 S/N: **WILKO220**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6106	6008	6170	6289			6265
	2	6041	5948	6057	6125			6046
	3	6023	5930	5993	6135			5950
	4	6059	5968	6025	6182			5969
	5	6054	5966	6011	6124			5851
	6	6007	5920	6011	6006			5790
	7	5989	5911	6061	5947			5833
	8	6018	5945	6172	5905			5848
	9	6037	5960	6007				5765
	10	5955	5885	5961				5677
	11	5902	5853	5909				
	12	5895	5849	5897				
	13	5849	5820	5874				
	14	5793	5812	5856				
	15	5782	5653	5732				
Wing tip	16	5686	5637	5704				
	17	5614						
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	463	324
A'	462	324
B	464	372
C	465	465
D		
Acc	139	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)