

Line and Riser measurements report for flight test glider

Report number: **PG_2328.2024**Sample name: **TARGET 30**Manufacturer: **Niviuk**S/N: **WILKO230**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7477	7360	7559	7705			7758
	2	7395	7282	7421	7503			7485
	3	7373	7266	7345	7504			7357
	4	7414	7310	7374	7548			7369
	5	7391	7295	7350	7461			7208
	6	7324	7230	7339	7299			7121
	7	7294	7214	7390	7213			7161
	8	7327	7243	7521	7189			7182
	9	7348	7251	7314				7097
	10	7235	7150	7245				7049
	11	7166	7098	7175				
	12	7149	7088	7151				
	13	7084	7056	7120				
	14	7026	7055	7108				
	15	7025	6895	6984				
	16	6935	6895	6977				
Wing tip	17	6868						
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	464	332
A'	463	332
B	463	375
C	464	464
D		
Acc	132	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)