



Line and Riser measurements report for flight test glider

Report number: **PG_2446.2024**
 Manufacturer: **Niviuk**

Sample name: **Artik 7 P 23**
 S/N: **ARTIK7P223**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7416	7343	7394	7503			7665
	2	7383	7306	7359	7469			7405
	3	7341	7264	7321	7433			7255
	4	7352	7272	7337	7440			7253
	5	7269	7200	7265	7368			7105
	6	7234	7161	7229	7327			6965
	7	7165	7097	7167	7270			6886
	8	7177	7110	7184	7270			6907
	9	7080	7046	7144				6843
	10	7018	6985	7091				6736
	11	6905	6884	6967				6755
	12	6893	6875	6959				6738
	13	6806	6809	6874				6765
	14	6810	6811	6875				6859
	15	6620	6614	6647				
	Wing tip	16	6569	6572	6640			
17		6568	6584					
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Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	524	353
A'	524	353
B	523	409
C	526	526
D		
Acc	171	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)