



Line and Riser measurements report for flight test glider

Report number: **PG_2457.2024**
 Manufacturer: **Niviuk**

Sample name: **Artik 7 P 24**
 S/N: **ARTIK7P24324**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7661	7577	7630	7738			7920
	2	7622	7539	7590	7706			7647
	3	7585	7497	7554	7672			7491
	4	7597	7505	7569	7684			7488
	5	7512	7432	7498	7605			7338
	6	7476	7398	7459	7570			7194
	7	7403	7339	7406	7506			7113
	8	7417	7349	7418	7504			7138
	9	7321	7274	7377				7063
	10	7258	7214	7322				6952
	11	7137	7107	7196				6974
	12	7126	7099	7184				6959
	13	7043	7028	7093				6990
	14	7047	7030	7097				7089
	15	6848	6839	6871				
	Wing tip	16	6793	6799	6864			
17		6794	6810					
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Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	526	352
A'	529	356
B	524	408
C	527	527
D	-29	-29
Acc	174	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)