

Line and Riser measurements report for flight test glider

Report number: **PG_2179.2023**

Sample name: **PEAK 6 26**

Manufacturer: **Niviuk Gliders**

S/N: **PEAK626FTV1**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8259	8228	8252	8360			8590
	2	8164	8131	8117	8222			8286
	3	8148	8114	8100	8202			8177
	4	8196	8166	8191	8280			8249
	5	8097	8067	8073	8163			8046
	6	7972	7943	7921	8004			7834
	7	7893	7869	7860	7934			7758
	8	7873	7852	7896	7957			7840
	9	7671		7660	7726			7678
	10	7565		7549	7612			7554
	11	7493		7490				7474
	12	7430		7457				7471
	13	7451		7524				7558
	14	7309		7338				
Wing tip	15	7284		7327				
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	495	333
A'	496	382
B	497	485
C		
D		
Acc	162	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)