



## Line and Riser measurements report for flight test glider

Report number: **PG\_2127.2023**  
 Manufacturer: **Niviuk Gliders**

Sample name: **PEAK 6 24**  
 S/N: **PEAK624**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7888	7855	7868	7973			8189
	2	7795	7761	7736	7841			7905
	3	7776	7745	7722	7824			7796
	4	7821	7796	7808	7903			7865
	5	7725	7699	7692	7779			7668
	6	7602	7577	7552	7629			7470
	7	7525	7497	7486	7558			7402
	8	7507	7487	7522	7581			7477
	9	7321		7298	7363			7322
	10	7216		7194	7259			7203
	11	7147		7142				7127
	12	7088		7109				7125
	13	7106		7169				7204
	14	6980		7002				
Wing tip	15	6959		6990				
	16							
	17							
	18							

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	494	324
A'	495	369
B	495	494
C		
D		
Acc	171	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)