

Line and Riser measurements report for flight test glider

Report number: **PG_2635.2025**
 Manufacturer: **Niviuk Gliders**

Sample name: **Skin 4 P 18**
 S/N: **SKIN4P118**

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

		A	B	C	D	E	F	G	H	I	Stab	Brakes
Center	1	6130	6224	5969	5961	6071	5965	5975	5989	6019	6071	6367
	2	6058	6166	5909	5900	6008	5903	5917	5934	5959	6008	6107
	3	6021	6116	5860	5852	5955	5855	5868	5879	5904	5955	5911
	4	5993	6099	5782	5776	5879	5787	5796	5818	5837	5879	5922
	5	6002	6103	5650	5646	5747	5653	5664	5684	5705	5747	5775
	6	6031	6129	5485	5488	5563	5488	5500	5521	5533	5563	5666
	7	6001	6088									5580
	8	5938	6040									5541
	9	5902	5992									5602
	10	5872	5965									
	11	5860	5950									
	12	5864	5955									
	13	5792	5863									
	14	5706	5787									
	15	5637	5700									
	16	5570	5644									
	17	5550										
Wing tip	18	5515										

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	470	
B	471	
C	470	
Acc	n/a	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)