

Line and Riser measurements report for flight test glider

Report number: **PG_2645.2025**Sample name: **Skin 4 P 14**Manufacturer: **Niviuk Gliders**S/N: **SKIN4P114**

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

		A	B	C	D	E	F	G	H	I	Stab	Brakes
Center	1	5409	5490	5259	5251	5350	5248	5262	5278	5306	5350	5555
	2	5345	5439	5196	5191	5290	5197	5210	5220	5246	5290	5325
	3	5306	5394	5143	5137	5238	5142	5155	5168	5195	5238	5154
	4	5280	5374	5077	5071	5165	5081	5095	5104	5124	5165	5158
	5	5289	5372	4951	4950	5044	4965	4975	4985	5004	5044	5050
	6	5306	5394	4807	4809	4882	4815	4831	4840	4854	4882	4953
	7	5279	5355									4880
	8	5220	5306									4852
	9	5188	5266									4904
	10	5163	5244									
	11	5141	5222									
	12	5146	5225									
	13	5079	5143									
	14	5003	5078									
	15	4948	5008									
	16	4886	4954									
	17	4869										
Wing tip	18	4844										

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	468	
B	465	
C	468	
Acc	n/a	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)