

Line and Riser measurements report for flight test glider

Report number: **PG_2476.2024**
 Manufacturer: **Niviuk Gliders**

Sample name: **Hiko P 24**
 S/N: **HIKOP1241**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7063	6971	7071	7167			7400
	2	7016	6921	7007	7107			7084
	3	6984	6887	6972	7062			6957
	4	7008	6913	7018	7100			6960
	5	6961	6875	6972	7063			6782
	6	6917	6829	6918	7004			6649
	7	6870	6785	6880	6952			6599
	8	6885	6807	6921	6977			6667
	9	6779	6706	6775				6515
	10	6673	6614	6674				6444
	11	6578	6529	6590				6430
	12	6556	6518	6561				6519
	Wing tip	13	6358	6339	6356			
14		6281	6287					
15								
16								
17								
18								

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	517	327
A'	520	326
B	516	385
C	517	517
D		
Acc	190	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)