

Line and Riser measurements report for flight test glider

Report number: **PG_2721.2026**

Sample name: **Peak 7 23**

Manufacturer: **Niviuk Gliders / Air Games S.L.**

S/N: **PEAK723XX**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7543	7521	7538	7645			7807
	2	7436	7414	7399	7505			7486
	3	7397	7379	7366	7467			7351
	4	7428	7409	7436	7532			7410
	5	7328	7306	7321	7422			7243
	6	7195	7173	7174	7262			7035
	7	7113	7098	7096	7188			6943
	8	7089	7076	7120	7194			7005
	9	6911		6900	6960			6848
	10	6811		6807	6861			6733
	11	6746		6756				6664
	12	6696		6729				6667
	13	6733		6794				6748
	14	6630		6648				
	15	6621		6661				
Wing tip	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	496	310
A'	497	401
B	500	486
C		
D		
Acc	172	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)