

Line and Riser measurements report for flight test glider

Report number: **PG_2722.2026**

Sample name: **Peak 7 24**

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

S/N: **PEAK724XX**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7796	7777	7782	7889			8085
	2	7689	7663	7648	7758			7756
	3	7651	7630	7606	7717			7614
	4	7680	7658	7687	7789			7677
	5	7569	7550	7554	7666			7483
	6	7439	7421	7405	7501			7283
	7	7356	7342	7338	7432			7200
	8	7336	7321	7363	7440			7260
	9	7141		7125	7175			7096
	10	7039		7025	7087			6977
	11	6969		6977				6904
	12	6923		6951				6894
	13	6958		7019				6998
	14	6846		6864				
	15	6836		6877				
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	494	300
A'	497	391
B	500	478
C		
D		
Acc	172	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)