



Line and Riser measurements report for flight test glider

Report number: **PG_2665.2026**
 Manufacturer: **Level Wings**

Sample name: **Falcon 22**
 S/N: **LE-3543**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6962	6870	6932	7012			7355
	2	6920	6827	6891	6973			6957
	3	6883	6804	6857	6936			6740
	4	6900	6820	6874	6956			6771
	5	6831	6758	6821	6895			6619
	6	6793	6728	6791	6868			6494
	7	6752	6698	6753	6823			6488
	8	6767	6719	6770	6835			6462
	9	6669		6645	6709			6456
	10	6590		6561	6631			6435
	11	6480		6468	6522			6463
	12	6459		6436	6488			
	13	6266	6222	6277				
	14	6202	6195	6252				
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	534	411
A'	533	411
B	533	449
C	532	532
D		
Acc	123	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)