

Line and Riser measurements report for flight test glider

Report number: **PG_2667.2026**

Sample name: **Falcon 26.4**

Manufacturer: **Level Wings**

S/N: **LE-3545**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7624	7524	7593	7680			8077
	2	7577	7479	7546	7639			7644
	3	7541	7455	7514	7605			7415
	4	7560	7474	7533	7627			7444
	5	7486	7407	7479	7564			7287
	6	7452	7373	7446	7533			7148
	7	7406	7343	7402	7485			7145
	8	7423	7371	7422	7498			7121
	9	7319		7274	7346			7115
	10	7231		7184	7265			7088
	11	7112		7085	7146			7121
	12	7084		7048	7107			
	13	6874	6822	6887				
	14	6805	6801	6862				
15								
16								
17								
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	536	369
A'	535	367
B	535	419
C	538	536
D		
Acc	167	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)