

Line and Riser measurements report for flight test glider

Report number: **PG_1404.2018**

Sample name: **Bios L**

Manufacturer: **Windtech**

S/N: **90102105**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7573	7521	7581	7688		6924	8426
	2	7537	7480	7542	7646		6917	8031
	3	7514	7460	7527	7621		6924	7677
	4	7484	7442	7506	7594		6979	7503
	5	7494	7466	7481				7432
	6	7385	7326	7333				7321
	7	7341	7304	7278				7332
	8	7108	7039	7072				7196
	9							7308
	10							
	11							
	12							
	13							
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length with no carabiners/connect [mm]

Risers	Std	Acc
A	517	371
A'	515	373
B	516	414
C	516	516
D		
Acc	150	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)