



## Line and Riser measurements report for flight test glider

Report number: **PG\_1381.2018**  
 Manufacturer: **Windtech**

Sample name: **Ru-Bi 2 42**  
 S/N: **90901092**

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

		A	B	C	D	E	Stab	Brakes
Center	1	9100	9023	9048	9193	9320	7816	10156
	2	9040	8953	8981	9133	9264	7806	9861
	3	9020	8932	8964	9106	9243	7838	9730
	4	9054	8976	9009	9154	9282	7899	9591
	5	9137	9059	9095	9227	9351		9457
	6	9030	8954	8991	9124	9252		9522
	7	8903	8819	8855	8993	9117		9418
	8	8872	8802	8842	8975	9090		9231
	9	8906	8851	8885	9005	9114		9225
	10	8966	8912	8949	9057	9158		9194
	11	8824	8767	8846	8996			9123
	12	8690	8648	8730	8886			9228
	13	8607	8574	8656	8805			9040
	14	8463	8433	8528	8686			8928
	15	8452	8425	8493	8654			8929
	16	8405	8372	8440	8541			8862
	17	8304	8274	8342	8457			8833
Wing tip	18	8379	8339	8346	8465			

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

Risers	trim	
A	442	
A'	440	
B	440	
C	440	
D	444	
Acc		
Trimmer	n/a	

\*Travel range (distance between A and rear riser)