

Line and Riser measurements report for flight test glider

Report number: **PG_1545.2019**
 Manufacturer: **Windtech**

Sample name: **Ru-Bi 2 39**
 S/N: **90901092**

Total line length without riser and carabiner/connect [mm]

		A	B	C	D	E	Stab	Brakes
Center	1	8652	8585	8609	8755	8864	7442	9735
	2	8598	8522	8548	8688	8816	7433	9482
	3	8579	8498	8531	8671	8797	7460	9325
	4	8613	8542	8572	8714	8835	7515	9175
	5	8696	8610	8652	8782	8898		9047
	6	8593	8524	8550	8685	8806		9125
	7	8463	8391	8418	8560	8673		9030
	8	8436	8372	8408	8539	8646		8838
	9	8473	8424	8455	8574	8675		8843
	10	8535	8475	8510	8627	8721		8820
	11	8388	8339	8421	8545			8744
	12	8268	8229	8316	8440			8844
	13	8188	8149	8244	8362			8667
	14	8048	8020	8122	8248			8557
	15	8040	8014	8087	8225			8560
	16	7988	7971	8033	8118			8479
	17	7888	7876	7940	8025			8472
Wing tip	18	7969	7938	7948	8036			

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

Risers	Std	Acc
A	366	362
A'	364	362
B	365	362
C	361	391
D	358	421
Acc		*[mm]
Trimmer	6	[mm]

*Travel range (distance between A and rear riser)