

Line and Riser measurements report for flight test glider

Report number: **PG_1382.2018**Sample name: **Bios M**Manufacturer: **Windtech**S/N: **90432729**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7363	7302	7375	7485		6720	8226
	2	7327	7261	7336	7446		6716	7849
	3	7303	7240	7324	7422		6726	7512
	4	7274	7223	7303	7397		6783	7344
	5	7274	7245	7276				7266
	6	7177	7114	7132				7157
	7	7137	7089	7082				7161
	8	6900	6841	6862				7032
Wing tip	9							7146
	10							
	11							
	12							
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	528	414
A'	527	413
B	528	448
C	527	527
D		
Acc	110	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)