



Line and Riser measurements report for flight test glider

Report number: **PG_2379.2024**
 Manufacturer: **BGD**

Sample name: **Magic 2 M**
 S/N: **BG1203011A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6682	6593	6701	6834			7206
	2	6670	6571	6674	6803			6985
	3	6677	6576	6691	6784			6840
	4	6688	6589	6671	6755			6815
	5	6663	6594	6664	6742			6690
	6	6572	6499	6674	6743			6555
	7	6457	6429	6656	6735			6523
	8	6414	6408	6538	6595			6570
	9	6084	6093	6456				6466
	10	5967	6012	6439				6348
Wing tip	11			6253				6303
	12			6155				6329
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	501	367
A'	501	367
B	501	410
C	499	499
D		
Acc	134	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)