



Line and Riser measurements report for flight test glider

Report number: **PG_1511.2019**
 Manufacturer: **BGD**

Sample name: **Magic L**
 S/N: **BG0712137A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7319	7198	7218	7404			7759
	2	7257	7157	7184	7383			7584
	3	7305	7185	7208	7360			7419
	4	7329	7210	7221	7333			7357
	5	7289	7176	7195	7337			7243
	6	7285	7167	7199	7346			7169
	7	7323	7212	7230				7121
	8	7244	7152	7225				7140
	9	7183	7093	7141				7070
	10	7078	7013	7075				7030
	11	7001	6988	7101				7018
	12	6982	6683	6792				7004
Wing tip	13	6749	6583	6706				7036
	14	6591						
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	500	352
A'	499	351
B	501	403
C	499	499
D		
Acc	150	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)