



Line and Riser measurements report for flight test glider

Report number: **PG_2487.2024**
 Manufacturer: **BGD**

Sample name: **Base 3 L**
 S/N: **BG1235045A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7366	7199	7349	7475			7889
	2	7298	7131	7195	7335			7624
	3	7229	7072	7143	7281			7291
	4	7261	7099	7153	7275			7222
	5	7122	6962	7048	7146			6941
	6	7067	6918	6986	7076			6750
	7	6959	6831	6873	6945			6632
	8	6963	6837	6871	6935			6700
	9	6741	6689	6786				6626
	10	6696	6626	6720				6574
	11	6610	6530	6619				6569
	12	6605	6521	6578				6626
	13	6512	6468	6531				6787
	14	6497	6480	6539				
Wing tip	15	6416	6424	6559				
	16	6421	6450	6568				
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	500	325
A'	500	387
B	501	389
C	498	498
D		
Acc	176	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)