



## Line and Riser measurements report for flight test glider

Report number: **PG\_1991.2022**  
 Manufacturer: **BGD GmbH**

Sample name: **Echo 2 L**  
 S/N: **BG1001113A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7633	7495	7596	7718			8015
	2	7627	7487	7583	7709			7710
	3	7596	7482	7572	7676			7678
	4	7583	7468	7545	7654			7731
	5	7547	7441	7554	7641			7472
	6	7542	7458	7595	7682			7373
	7	7432	7363	7469				7308
	8	7312	7256	7330				7333
	9	7283	7236	7295				7149
	10	7129	7117	7237				7085
	11	7073	7081	7233				6992
	12	6823	6837	7007				6982
Wing tip	13	6622	6692	6860				
	14							
	15							
	16							
	17							
	18							

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	503	364
A'	502	363
B	502	410
C	506	506
D		
Acc	139	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)