



Line and Riser measurements report for flight test glider

Report number: **PG_2032.2022**
 Manufacturer: **BGD GmbH**

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

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

		A	B	C	D	E	Stab	Brakes
Center	1	7360	7239	7318	7442			7749
	2	7351	7228	7310	7430			7455
	3	7319	7211	7301	7405			7410
	4	7308	7198	7276	7386			7470
	5	7276	7175	7281	7370			7223
	6	7272	7183	7320	7411			7122
	7	7167	7091	7194				7064
	8	7051	6987	7056				7086
	9	7016	6967	7022				6905
	10	6878	6855	6970				6847
	11	6821	6819	6968				6766
	12	6577	6590	6753				6754
Wing tip	13	6380	6450	6610				
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	503	380
A'	502	380
B	500	420
C	505	505
D		
Acc	123	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)