



Line and Riser measurements report for flight test glider

Report number: **PG_2030.2022**
 Manufacturer: **BGD GmbH**

Sample name: **Echo 2 S**
 S/N: **BG1023093A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6794	6692	6767	6880			7135
	2	6787	6680	6756	6869			6872
	3	6772	6668	6744	6847			6832
	4	6757	6651	6721	6829			6879
	5	6726	6628	6725	6787			6660
	6	6724	6637	6757	6823			6557
	7	6621	6543	6625				6502
	8	6516	6452	6500				6520
	9	6486	6435	6468				6354
	10	6348	6329	6432				6309
	11	6300	6301	6431				6223
	12	6071	6083	6234				6210
Wing tip	13	5892	5954	6101				
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	503	380
A'	503	379
B	501	419
C	505	505
D		
Acc	123	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)