

Line and Riser measurements report for flight test glider

Report number: **PG_2029.2022**

Sample name: **Echo 2 XS**

Manufacturer: **BGD GmbH**

S/N: **BG1001111A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6463	6355	6419	6526			6782
	2	6452	6346	6410	6514			6518
	3	6425	6327	6397	6486			6476
	4	6414	6312	6375	6467			6526
	5	6385	6289	6376	6455			6307
	6	6384	6300	6409	6486			6222
	7	6284	6200	6260				6167
	8	6183	6113	6137				6177
	9	6157	6092	6105				6032
	10	6025	6005	6098				5981
	11	5975	5972	6095				5902
	12	5750	5765	5906				5894
Wing tip	13	5555	5617	5783				
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	466	350
A'	465	349
B	463	386
C	463	463
D		
Acc	116	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)