

Line and Riser measurements report for flight test glider

Report number: **PG_2741.2026**
Manufacturer: **BGD**

Sample name: **Tigra L**
S/N: **BG1418001A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7483	7472	7406	7534			8270
	2	7374	7360	7303	7432			7866
	3	7318	7302	7247	7372			7549
	4	7340	7330	7263	7374			7447
	5	7200	7189	7135	7251			7057
	6	7092	7078	7022	7128			6896
	7	7005	6989	6942	7029			6804
	8	6998	6986	6948	7018			6903
	9	6777		6774	6775			6840
	10	6741		6731	6733			6880
	11	6669		6675	6677			6929
	12	6666		6686	6688			7139
	13	6606		6619	6619			
	14	6597		6619	6621			
	15	6536		6592	6592			
	16	6538		6628	6630			
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	508	377
A'	515	447
B	511	511
C		
D		
Acc	131	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)