

Line and Riser measurements report for flight test glider

Report number: **PG_2705.2026**

Sample name: **Tigra M**

Manufacturer: **BGD**

S/N: **BG1407002A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6991	6980	6923	7041			7622
	2	6895	6879	6828	6954			7268
	3	6853	6835	6785	6900			6992
	4	6880	6868	6807	6911			6902
	5	6756	6740	6694	6797			6601
	6	6665	6649	6596	6692			6468
	7	6591	6574	6527	6609			6387
	8	6584	6575	6537	6602			6479
	9	6386		6370				6387
	10	6357		6335				6442
	11	6298		6293				6469
	12	6292		6309				6658
	13	6233		6242				
	14	6217		6236				
	15	6146		6194				
	16	6145		6226				
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	500	356
A'	494	421
B	501	501
C		
D		
Acc	144	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)