



Line and Riser measurements report for flight test glider

Report number: **PG_2289.2023**

Sample name: **VERVE 30**

Manufacturer: **Mac Para Technology Ltd.**

S/N: **4130-2527**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8712	8689	8687	8798			9103
	2	8664	8638	8633	8746			8915
	3	8615	8587	8585	8685			8657
	4	8636	8613	8607	8691			8626
	5	8621	8600	8585	8666			8444
	6	8561	8539	8520	8605			8352
	7	8444	8423	8403	8478			8254
	8	8429	8411	8385	8457			8302
	9	8419	8401	8369	8433			8151
	10	8434	8421	8391	8444			8139
	11	8219	8197	8186				8099
	12	8040		8014				8133
	13	7912		7923				
	14	7767		7788				
	15	7723		7767				
Wing tip	16	7718		7767				
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	504	356
A'	501	400
B	505	500
C		
D		
Acc	142	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)