



## Line and Riser measurements report for flight test glider

Report number: **PG\_2300.2023**

Sample name: **VERVE 27**

Manufacturer: **Mac Para Technology Ltd.**

S/N: **4127-2528**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8257	8233	8234	8338			8591
	2	8206	8183	8183	8289			8426
	3	8162	8137	8137	8228			8176
	4	8181	8164	8157	8239			8156
	5	8171	8152	8143	8221			7968
	6	8110	8092	8080	8158			7891
	7	8003	7982	7970	8042			7786
	8	7987	7971	7950	8023			7835
	9	7977	7957	7939	7997			7711
	10	7994	7985	7960	8007			7687
	11	7790	7768	7764				7669
	12	7618		7606				7699
	13	7499		7512				
	14	7355		7374				
	15	7314		7357				
Wing tip	16	7312		7358				
	17							
	18							

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	498	350
A'	502	411
B	504	496
C		
D		
Acc	140	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)