



Line and Riser measurements report for flight test glider

Report number: **PG_2290.2023**

Sample name: **VERVE 23**

Manufacturer: **Mac Para Technology Ltd.**

S/N: **4123-2519**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7629	7611	7608	7700			7903
	2	7587	7566	7563	7655			7737
	3	7545	7523	7518	7605			7508
	4	7565	7544	7538	7609			7497
	5	7553	7536	7526	7597			7331
	6	7502	7482	7472	7541			7252
	7	7402	7383	7370	7435			7160
	8	7387	7372	7353	7413			7210
	9	7375	7360	7343	7396			7081
	10	7390	7379	7359	7403			7069
	11	7202	7184	7173	7737			7042
	12	7045		7029	7508			7071
	13	6936		6944	7497			
	14	6801		6819	7331			
Wing tip	15	6764		6803				
	16	6760		6800				
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	503	349
A'	499	394
B	505	495
C		
D		
Acc	143	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)