

Line and Riser measurements report for flight test glider

Report number: **PG_2742.2026**

Sample name: **Elixir 22**

Manufacturer: **MAC PARA TECHNOLOGY Ltd.**

S/N: **4422-1524**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7590	7571	7591	7739			7829
	2	7492	7473	7488	7682			7679
	3	7511	7494	7505	7607			7508
	4	7456	7441	7450	7583			7501
	5	7379	7362	7372	7593			7354
	6	7400	7386	7391	7625			7296
	7	7308	7298	7283	7587			7237
	8	7270	7261	7260	7536			7353
	9	7153		7150	7474			7208
	10	7126		7148	7452			7190
	11	7075		7093	7457			7201
	12	7068		7095	7477			7196
	13	6917		6938				7277
	14	6882		6917				
	15	6889		6929	7017			
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	504	370
A'	506	422
B	509	504
C	-29	-29
D	-29	-29
Acc	129	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)