

Line and Riser measurements report for flight test glider

Report number: **PG_2607.2025**Sample name: **EXPLORA 2 M**Manufacturer: **MCC Aviation**S/N: **2156-11-1039**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7352	7280	7360	7469		6609	7698
	2	7272	7195	7312	7422		6600	7481
	3	7312	7237	7290	7402		6620	7337
	4	7268	7197	7320	7430			7268
	5	7198	7131	7295	7398			7163
	6	7246	7180	7247	7356			7046
	7	7188	7142	7236	7337			7006
	8	7114	7082	7263	7358			7033
	9	7051	7032	7222				7032
	10	7030	7009	7154				6965
	11	6773	6741	7089				6914
	12	6662		7046				6883
	13			6783				
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	500	370
A'	499	382
B	496	404
C	497	449
D	497	497
Acc	130	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)