

Line and Riser measurements report for flight test glider

Report number: **PG_2608.2025**Sample name: **EXPLORA 2 L**Manufacturer: **MCC Aviation**S/N: **2161-31-1502**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7635	7566	7649	7761		6860	8020
	2	7548	7480	7599	7716		6853	7797
	3	7589	7521	7581	7701		6875	7647
	4	7545	7474	7613	7723			7575
	5	7474	7407	7580	7689			7464
	6	7519	7458	7535	7645			7346
	7	7457	7419	7523	7627			7303
	8	7384	7361	7551	7649			7332
	9	7320	7308	7510				7331
	10	7298	7283	7439				7268
	11	7035	7004	7371				7209
	12	6916		7319				7181
	13			7048				
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	502	377
A'	499	394
B	502	411
C	501	457
D	501	501
Acc	125	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)