

Line and Riser measurements report for flight test glider

Report number: **PG_2606.2025**Sample name: **EXPLORA 2 S**Manufacturer: **MCC Aviation**S/N: **2158-11-1247**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7113	7042	7116	7219		6390	7468
	2	7031	6959	7071	7176		6375	7260
	3	7070	7002	7050	7159		6398	7123
	4	7024	6959	7077	7184			7053
	5	6961	6898	7049	7153			6952
	6	7001	6947	7009	7111			6842
	7	6950	6909	6995	7090			6803
	8	6879	6853	7022	7113			6828
	9	6820	6805	6990				6796
	10	6801	6784	6922				6729
	11	6557	6527	6862				6683
	12	6446		6814				6653
	13			6562				
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	467	353
A'	467	372
B	467	387
C	465	426
D	464	464
Acc	114	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)