

Line and Riser measurements report for flight test glider

Report number: **PG_2605.2025**Sample name: **EXPLORA 2 XS**Manufacturer: **MCC Aviation**S/N: **2159-31-1344**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6839	6771	6854	6954		6149	7155
	2	6761	6691	6811	6914		6139	6956
	3	6799	6734	6795	6899		6161	6823
	4	6757	6693	6823	6921			6757
	5	6695	6634	6791	6890			6660
	6	6736	6679	6750	6852			6553
	7	6685	6646	6740	6832			6516
	8	6614	6590	6762	6853			6541
	9	6560	6544	6728				6548
	10	6540	6526	6667				6484
	11	6302	6277	6608				6441
	12	6199		6565				6413
	13			6314				
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	465	347
A'	463	363
B	465	378
C	462	420
D	465	465
Acc	118	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)