

Line and Riser measurements report for flight test glider

Report number: **PG_1809.2021**

Sample name: **Arolla3 L**

Manufacturer: **MCC Aviation**

S/N: **31-1373**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7478	7399	7431	7560		6660	7771
	2	7441	7370	7400	7535		6654	7512
	3	7433	7362	7391	7526		6690	7392
	4	7344	7281	7308	7440			7261
	5	7381	7327	7351	7490			7131
	6	7334	7278	7376				7131
	7	7221	7192	7285				7083
	8	7145	7124	7201				6986
	9	6896	6874	6950				6929
Wing tip	10	6764						6858
	11							
	12							
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	501	337
B	502	354
C	501	426
D	501	501
Acc	170	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)