



Line and Riser measurements report for flight test glider

Report number: **PG_1808.2021**
 Manufacturer: **MCC Aviation**

Sample name: **Arolla 3 M**
 S/N: **31-1102**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6674	6613	6640	6762		5908	7489
	2	6647	6583	6611	6738		5903	7237
	3	6636	6574	6601	6737		5940	7123
	4	6555	6494	6522	6658			6994
	5	6590	6540	6569	6703			6873
	6	6541	6498	6595				6875
	7	6437	6416	6504				6831
	8	6357	6351	6427				6737
	9	6133	6110	6183				6684
Wing tip	10	6007						6611
	11							
	12							
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	476	307
A'	477	308
B	475	338
C	474	406
D	475	475
Acc	160	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)