



Line and Riser measurements report for flight test glider

Report number: **PG_1805.2021**
 Manufacturer: **MCC Aviation**

Sample name: **Arolla 3 XXS**
 S/N: **31-0791**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6452	6386	6415	6529		5740	6648
	2	6421	6359	6386	6503		5733	6430
	3	6410	6347	6382	6496		5766	6327
	4	6330	6277	6311	6428			6216
	5	6359	6313	6352	6464			6103
	6	6315	6273	6369				6108
	7	6230	6202	6289				6064
	8	6159	6141	6221				5985
	9	5958	5937	5997				5936
Wing tip	10	5837						5875
	11							
	12							
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	474	322
A'	474	354
B	472	412
C	471	471
D		
Acc	150	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)