



Line and Riser measurements report for flight test glider

Report number: **PG_2276.2023**
 Manufacturer: **Mcc Aviation**

Sample name: **Voltea XS**
 S/N: **2159-31-1344**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6825	6757	6833	6935		6137	7146
	2	6747	6678	6791	6893		6128	6947
	3	6781	6721	6772	6880		6148	6811
	4	6740	6681	6805	6902			6747
	5	6680	6623	6771	6872			6651
	6	6722	6665	6730	6832			6544
	7	6675	6632	6725	6816			6530
	8	6604	6578	6747	6838			6537
	9	6550	6531	6710				6537
	10	6531	6512	6649				6473
	11	6291	6264	6590				6431
	12	6189		6545				6402
Wing tip	13			6303				
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	462	340
A'	464	362
B	463	373
C	462	462
D		
Acc	118	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)