

Line and Riser measurements report for flight test glider

Report number: **PG_2279.2023**

Sample name: **Voltea L**

Manufacturer: **Mcc Aviation**

S/N: **2161-31-1502**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7613	7534	7628	7740		6842	8011
	2	7526	7447	7580	7697		6833	7788
	3	7568	7489	7561	7681		6853	7641
	4	7524	7448	7594	7705			7567
	5	7453	7383	7554	7665			7458
	6	7495	7432	7509	7621			7340
	7	7440	7392	7497	7605			7298
	8	7366	7334	7525	7624			7322
	9	7303	7281	7486				7323
	10	7280	7258	7415				7258
	11	7016	6985	7351				7202
	12	6898		7300				7172
Wing tip	13			7028				
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	493	352
A'	494	372
B	492	386
C	493	493
D		
Acc	141	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)