



Line and Riser measurements report for flight test glider

Report number: **PG_2194.2023**
 Manufacturer: **ParAAvis Co.**

Sample name: **Fun M**
 S/N: **F 5789**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7340	7253	7452	7544			7724
	2	7316	7225	7350	7435			7455
	3	7273	7184	7321	7414			7302
	4	7277	7195	7365	7444			7251
	5	7172	7118	7335	7418			7179
	6	7136	7078	7202	7287			7018
	7	7068	7015	7154	7234			6963
	8	7068	7017	7184	7235			6942
	9	6986	6985					6959
	10	6932	6925					7049
	11	6849	6846					6811
	12	6840	6834					6787
	13	6735	6730					6940
	14	6732	6730					
	15	6525	6544					
	16	6445	6508					
Wing tip	17	6418	6467					
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	478	325
A'	476	399
B	473	363
C	476	476
D		
Acc	153	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)