

Line and Riser measurements report for flight test glider

Report number: **PG_1906.2022**
 Manufacturer: **Flow Paragliders**

Sample name: **Freedom 2 S**
 S/N: **FFR2S2023**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7172	7145	7028	7118	7213		7326
	2	7134	7106	6999	7080	7180		7103
	3	7096	7066	6962	7032	7128		6927
	4	7116	7090	6982	7048	7137		6974
	5	7034	7009	6907	6974	7062		6729
	6	6989	6963	6859	6919	7006		6616
	7	6918	6891	6798	6842	6921		6539
	8	6921	6903	6807	6843	6901		6598
	9	6796	6774	6706	6800			6469
	10	6622	6611	6545	6648			6426
	11	6534	6520	6499	6572			6409
	12	6322		6366	6498			6501
Wing tip	13	6292		6375	6485			
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	499	355
A'	498	354
B	497	407
C	502	502
D		
Acc	145	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)