

Line and Riser measurements report for flight test glider

Report number: **PG_1870.2021**

Sample name: **Nemo 5 25**

Manufacturer: **Dudek**

S/N: **P-230051**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6787	6729	6828	6909			7158
	2	6739	6672	6772	6859			6822
	3	6737	6670	6766	6851			6713
	4	6784	6719	6823	6898			6596
	5	6771	6703	6816	6896			6681
	6	6733	6658	6764	6839			6466
	7	6725	6648	6737	6806			6346
	8	6760	6687	6776	6830			6271
	9	6674	6584	6662	6709			6252
	10	6590	6503	6572	6611			
	11	6448	6388	6443	6460			
	12	6413	6357	6404	6418			
	13	6157	6114	6071	6146			
Wing tip	14	6031	6032					
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	515	371
A'	613	471
B	532	405
C	516	516
D		
Acc	144	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)