

Line and Riser measurements report for flight test glider

Report number: **PG_2189.2023**
 Manufacturer: **APCO Aviation**

Sample name: **NESTRA L**
 S/N: **Pr1015**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7726	7661	7757				8411
	2	7669	7607	7668				8035
	3	7639	7562	7648				7684
	4	7661	7582	7696				7570
	5	7598	7534	7655				7427
	6	7567	7507	7563				7284
	7	7506	7461	7540				7220
	8	7524	7462	7555				7214
	9	7403		7405				7248
	10	7332		7334				7287
	11	7227		7231				
	12	7215		7219				
	13	7087		7109				
	14	7065		7082				
	Wing tip	15	6827		6819			
16		6783		6805				
17								
18								

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	507	363
A'	515	441
B	483	411
C	510	510
D		
Acc	144	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)