



Line and Riser measurements report for flight test glider

Report number: **PG_1534.2019**
 Manufacturer: **AirDesign**

Sample name: **Vivo M**
 S/N: **XB31M1PP191403P**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7619	7553	7658	7857		6712	8028
	2	7573	7504	7609	7764		6618	7690
	3	7549	7476	7581	7718		6695	7472
	4	7571	7507	7605	7740		6609	7273
	5	7508	7440	7540	7683		6765	7109
	6	7458	7394	7491	7705		6665	6934
	7	7362	7309	7400	7633			6838
	8	7358	7316	7398	7575			6828
	9	7194	7145	7219	7474			
	10	7116	7065	7132	7469			
	11	6994	6955	7011				
	12	6967	6935	6974				
Wing tip	13	6998						
	14							
	15							
	16							
	17							
	18							

Measure total riser length with no carabiners/connect [mm]

Risers	Std	Acc
A	519	368
A'	517	366
B	517	413
C	519	519
D		
Acc	150	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)