



## Line and Riser measurements report for flight test glider

Report number: **PG\_2138.2023**  
 Manufacturer: **AirDesign**

Sample name: **VIVO2 M**  
 S/N: **XB38M1PP2251041P**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7521	7451	7540	7761			7932
	2	7474	7408	7497	7669			7635
	3	7455	7385	7468	7621			7447
	4	7482	7415	7496	7635			7233
	5	7412	7346	7422	7627			7105
	6	7365	7302	7376	7594			7050
	7	7284	7232	7297	7613			6945
	8	7286	7236	7298	7683			6896
	9	7134	7091	7156	7634			
	10	7050	7010	7072	7537			
	11	6938	6909	6947	7487			
	12	6893	6868	6897	7485			
	13	6927	6895	6903	7457			
	14	6674	6653	6702	7394			
	15	6554	6556	6609	7381			
Wing tip	16				7419			
	17							
	18							

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	492	350
A'	491	349
B	542	446
C	494	494
D		
Acc	142	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)