



## Line and Riser measurements report for flight test glider

Report number: **PG\_2079.2022**  
 Manufacturer: **AirDesign GmbH**

Sample name: **VIVO2 S**  
 S/N: **XB38S1PP2232030P**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7224	7157	7242	7450			7586
	2	7178	7112	7198	7362			7291
	3	7155	7089	7168	7321			7109
	4	7184	7121	7194	7331			6901
	5	7112	7056	7125	7326			6775
	6	7068	7008	7081	7289			6720
	7	6993	6942	7005	7308			6590
	8	6995	6945	7006	7375			6549
	9	6838	6793	6852	7328			
	10	6760	6719	6773	7234			
	11	6647	6618	6656	7186			
	12	6607	6582	6605	7186			
	13	6635	6606	6609	7156			
	14	6403	6376	6422	7093			
	15	6286	6284	6333	7083			
Wing tip	16				7119			
	17							
	18							

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

Risers	Std	Acc
A	494	350
A'	494	349
B	541	440
C	494	494
D		
Acc	144	*[mm]
Trimmer	n/a	[mm]

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