

# Line and Riser measurements report for flight test glider

Report number **PG\_1801.2021**  
 Manufacturer: **Air Design**

Sample name: **UFO2 20**  
 S/N: **XS19201PP2101002P**

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

		A	A/B	C	D	E	F	G	H	Brakes
Center	1	6260	6293	6321	6306	6309	6293	6285	6319	6526
	2	6176	6214	6255	6233	6235	6221	6213	6245	6397
	3	6123	6173	6206	6194	6198	6178	6174	6204	6323
	4	6107	6165	6202	6187	6188	6175	6164	6195	6199
	5	6129	6180	6215	6201	6201	6187	6167	6200	6098
	6	6167	6231	6261	6247	6251	6223	6204	6228	6018
	7	6037		6176	6158	6158	6122	6113	6118	5935
	8	5970		6088	6069	6070	6040	6024	6029	5784
	9	5895		6008	5994	5994	5960	5939	5940	5743
	10	5855		5947	5934	5930	5895	5872	5869	5693
	11	5700		5905	5899	5899	5856	5834	5820	5653
	12	5835		5610	5625	5644				5624
	13	5584		5510	5525	5544				5622
Wing tip	14	5448		5460	5463	5485				
	15									
	16									
	17									
	18									

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

Risers	Std	Acc
A	475	392
B	471	430
C	472	472
Acc	80	*[mm]
Trimmer	n/a	[mm]

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