

Line and Riser measurements report for flight test glider

Report number **PG_1771.2021**
 Manufacturer: **Air Design**

Sample name: **UFO2 16**
 S/N: **XS19161PP2035010P**

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

		A	A/B	C	D	E	F	G	H	Brakes
Center	1	5657	5689	5710	5705	5713	5692	5681	5716	5898
	2	5581	5621	5640	5633	5644	5624	5608	5642	5786
	3	5531	5576	5606	5595	5604	5578	5571	5603	5725
	4	5519	5564	5596	5590	5596	5576	5558	5591	5614
	5	5539	5588	5608	5604	5608	5580	5568	5591	5525
	6	5570	5626	5644	5643	5647	5615	5596	5616	5450
	7	5447		5571	5546	5550	5527	5512	5518	5365
	8	5377		5489	5465	5469	5440	5427	5433	5227
	9	5312		5420	5397	5399	5370	5350	5346	5184
	10	5274		5362	5343	5340	5316	5293	5288	5148
	11	5131		5328	5313	5314	5281	5258	5241	5120
	12	5201		5048	5062	5079				5096
	13	5027		4954	4975	4994				5101
Wing tip	14	4903		4912	4918	4932				
	15									
	16									
	17									
	18									

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

Risers	Std	Acc
A	443	348
B	442	396
C	442	442
Acc	100	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)