

Line and Riser measurements report for flight test glider

Report number **PG_1802.2021**
 Manufacturer: **Air Design**

Sample name: **UFO2 14**
 S/N: **XS19131PP2102004P**

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

		A	A/B	C	D	E	F	G	H	Brakes
Center	1	5394	5417	5447	5453	5450	5425	5420	5453	5624
	2	5316	5343	5383	5388	5385	5358	5353	5382	5511
	3	5273	5303	5340	5343	5339	5315	5312	5340	5461
	4	5258	5293	5332	5339	5339	5312	5302	5331	5352
	5	5271	5311	5345	5344	5346	5316	5306	5333	5255
	6	5304	5358	5381	5383	5384	5353	5342	5359	5185
	7	5185		5304	5288	5288	5260	5254	5260	5110
	8	5118		5224	5207	5206	5180	5171	5178	4973
	9	5057		5155	5141	5142	5113	5099	5095	4940
	10	5024		5106	5096	5092	5061	5046	5036	4905
	11	4889		5066	5065	5064	5028	5013	4996	4877
	12	5024		4818	4832	4855				4857
	13	4789		4737	4745	4768				4852
Wing tip	14	4673		4691	4692	4709				
	15									
	16									
	17									
	18									

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

Risers	Std	Acc
A	439	359
B	440	401
C	437	437
Acc	80	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)