

Line and Riser measurements report for flight test glider

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

Sample name: **UFO2 13**
 S/N: **XS19131PP2102005P**

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

		A	A/B	C	D	E	F	G	H	Brakes
Center	1	5094	5115	5142	5146	5147	5123	5119	5146	5319
	2	5017	5047	5077	5082	5077	5061	5051	5084	5209
	3	4973	5007	5040	5043	5042	5018	5011	5044	5156
	4	4960	4994	5035	5032	5032	5009	5002	5033	5046
	5	4973	5013	5040	5043	5042	5015	5006	5035	4965
	6	4996	5054	5076	5076	5071	5047	5040	5055	4895
	7	4888		5004	4993	4995	4963	4959	4960	4821
	8	4830		4930	4916	4916	4881	4872	4879	4687
	9	4770		4861	4852	4856	4820	4804	4804	4654
	10	4736		4814	4799	4802	4775	4754	4751	4620
	11	4615		4783	4781	4781	4745	4728	4712	4596
	12	4745		4540	4555	4580				4577
	13	4520		4460	4475	4495				4582
Wing tip	14	4410		4422	4427	4443				
	15									
	16									
	17									
	18									

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

Risers	Std	Acc
A	437	366
B	440	404
C	435	435
Acc	70	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)