



Line and Riser measurements report for flight test glider

Report number: **PG_1368.2018**
 Manufacturer: **Ozone**

Sample name: **Element 3 S**
 S/N: **PR1-T-028D-060**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6361	6282	6356	6482		5613	7055
	2	6324	6245	6322	6449		5638	6816
	3	6314	6239	6315	6445		5647	6635
	4	6343	6272	6348	6469		5703	6535
	5	6323	6256	6331	6451			6439
	6	6285	6218	6294	6412			6350
	7	6280	6215	6288	6404			6223
	8	6308	6243	6316	6419			6194
	9	6356	6309	6380	6472			6211
	10	6255	6208	6284	6371			6119
	11	6226	6187	6256	6330			6084
	12	6186	6147	6209	6280			6065
	13	6122	6086	6148	6208			6064
	14	6137	6096	6143	6191			6172
Wing tip	15	5758	5734	5773	5850			
	16							
	17							
	18							

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

Risers	Std	Acc
A	500	364
A'	502	366
B	501	385
C	503	503
D		
Acc	140	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)