

Line and Riser measurements report for flight test glider

Report number: **PG_1458.2019**

Sample name: **Omega Xalpes 3 21.8**

Manufacturer: **Advance**

S/N: **80572**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7496	7480	7462	7558		6585	7867
	2	7446	7430	7413	7515		6544	7604
	3	7399	7379	7369	7469		6571	7460
	4	7424	7406	7391	7484		6559	7451
	5	7353	7338	7316	7403			7292
	6	7299	7280	7263	7352			7109
	7	7219	7204	7185	7265			7047
	8	7225	7212	7192	7264			7116
	9	7100	7084	7108				7041
	10	7043	7031	7047				6889
	11	6915		6917				6845
	12	6901		6895				6831
	13	6794		6807				6951
Wing tip	14	6784		6790				
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	454	271
A'	486	365
B	460	460
C		
D		
Acc	180	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)