



## Line and Riser measurements report for flight test glider

Report number: **PG\_1448.2019**  
 Manufacturer: **Advance**

Sample name: **Omega Xalps 3 22.8**  
 S/N: **80149**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7616	7606	7589	7667		6696	7997
	2	7571	7557	7539	7626		6658	7753
	3	7529	7514	7499	7577		6679	7598
	4	7552	7541	7519	7593		6669	7563
	5	7477	7466	7451	7516			7421
	6	7424	7410	7398	7467			7258
	7	7349	7336	7325	7383			7198
	8	7357	7345	7334	7381			7238
	9	7229	7216	7249				7154
	10	7171	7160	7184				7021
	11	7043		7050				6988
	12	7028		7028				6968
	13	6920		6933				7131
Wing tip	14	6908		6918				
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	442	276
A'	446	361
B	449	449
C		
D		
Acc	170	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)