



Line and Riser measurements report for flight test glider

Report number: **PG_1997.2022**
 Manufacturer: **Fly-market**

Sample name: **Skyman Sir Edmund Shark 23**
 S/N: **2k20-sample079**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6698	6642	6636	6699	6731		6891
	2	6611	6554	6575	6640	6670		6634
	3	6579	6528	6561	6615	6642		6599
	4	6603	6561	6572	6630	6655		6393
	5	6499	6458	6528	6585	6660		6198
	6	6456	6423	6456	6509	6551		6227
	7	6405	6360	6390	6433	6424		6141
	8	6291	6243	6336	6359	6312		6035
	9	6157	6129	6134	6160	6219		6112
	10	6059	6045	5994	6013	6144		
Wing tip	11	5943	5908	5921				
	12	5854	5850					
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	499	426
A'	506	506
B		
C		
D		
Acc	73	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)