



Line and Riser measurements report for flight test glider

Report number: **PG_2203.2023**
 Manufacturer: **Windtech**

Sample name: **EOS S**
 S/N: **90901090**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7088	7008	7112	7190		5993	7891
	2	7021	6937	7016	7135		5984	7617
	3	6895	6825	6919	7035		6005	7461
	4	6893	6817	6914	7025		6034	7463
	5	6931	6869	6962	7095			7418
	6	6966	6907	6988	7125			7224
	7	6865	6804	6868				7180
	8	6803	6744	6809				7004
	9	6632	6596	6652				7173
	10	6600	6559	6612				
Wing tip	11	6563	6518	6521				
	12	6524	6478	6477				
	13	6507	6452	6429				
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	497	353
A'	498	354
B	498	401
C	497	497
D		
Acc	144	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)