

Line and Riser measurements report for flight test glider

Report number: **PG_1777.2021**

Sample name: **Iota 3 DLS 21**

Manufacturer: **Advance Thun AG**

S/N: **91781**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7126	7049	7172	7273			7421
	2	7086	7012	7125	7231			7235
	3	7043	6970	7079	7173			7110
	4	7059	6987	7063	7180			7097
	5	6998	6927	7127	7118			6983
	6	6964	6893	7035	7078			6791
	7	6912	6842	6988	7008			6737
	8	6923	6858	6936	7015			6750
	9	6841	6776	6954				6628
	10	6787	6728	6913				6488
	11	6687	6636	6825				6398
	12	6656	6608	6799				6399
	13	6526	6488	6706				
	14	6520	6474	6685				
	15	6266	6278	6549				
	Wing tip	16	6194	6260	6537			
17		6169	6223					
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Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	474	361
A'	475	358
B	471	393
C	479	479
D		
Acc	114	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)