

Line and Riser measurements report for flight test glider

Report number: **PG_1779.2021**

Sample name: **Iota 3 DLS 25**

Manufacturer: **Advance Thun AG**

S/N: **91441**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7458	7350	7479	7580			7768
	2	7412	7314	7425	7532			7559
	3	7364	7271	7374	7472			7423
	4	7387	7292	7356	7481			7409
	5	7323	7231	7425	7421			7278
	6	7289	7198	7334	7378			7078
	7	7234	7150	7281	7314			7020
	8	7246	7168	7234	7325			7056
	9	7158	7079	7258				6931
	10	7108	7024	7214				6791
	11	7001	6933	7117				6703
	12	6967	6906	7093				6719
	13	6840	6789	7002				
	14	6839	6781	6988				
	15	6555	6562	6859				
	Wing tip	16	6478	6545	6856			
17		6449	6506					
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Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	494	340
A'	495	341
B	490	386
C	501	501
D		
Acc	154	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)