

Line and Riser measurements report for flight test glider

Report number: **PG_2439.2024**

Sample name: **SIGMA 12 DLS 20**

Manufacturer: **Advance**

S/N: **105498**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6904	6828	6931	7024			7263
	2	6867	6795	6894	6987			7021
	3	6828	6759	6849	6937			6886
	4	6837	6762	6828	6933			6850
	5	6783	6716	6881	6878			6763
	6	6763	6697	6801	6855			6569
	7	6730	6661	6776	6804			6501
	8	6736	6670	6738	6814			6569
	9	6633	6581	6753				6449
	10	6609	6554	6688				6326
	11	6529	6481	6619				6287
	12	6515	6464	6615				6303
	13	6413	6375	6538				
	14	6410	6366	6531				
	15	6132	6156	6424				
	Wing tip	16	6077	6140	6418			
17		6055	6116					
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Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	472	341
A'	473	342
B	471	383
C	480	944
D		
Acc	131	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)