



## Line and Riser measurements report for flight test glider

Report number: **PG\_1677.2020**  
 Manufacturer: **Davinci Product**

Sample name: **Tango S**  
 S/N: **KTG-S11240-BRW**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7341	7301	7383	7459		6714	7664
	2	7317	7276	7354	7431		6690	7428
	3	7287	7248	7321	7397		6724	7274
	4	7297	7254	7326	7400		6715	7198
	5	7238	7199	7269	7340		6806	7107
	6	7215	7171	7244	7311		6796	6978
	7	7174	7133	7198	7259			6983
	8	7177	7137	7196	7255			7083
	9	7130	7101	7171				6966
	10	7073	7049	7118				6981
	11	6965	6955	7012				7008
	12	6955	6947	7001				7170
	Wing tip	13	6892	6892	6939			
14		6895	6893	6932				
15								
16								
17								
18								

### Measure total riser length with no carabiners/connect [mm]

Risers	Std	Acc
A	469	303
A'	469	329
B	470	358
C	469	412
D	472	472
Acc	170	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)