



Line and Riser measurements report for flight test glider

Report number: **PG_1522.2019**
 Manufacturer: **Davinci Products**

Sample name: **Funky L**
 S/N: **AFK-L10412-GRRYR**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8040	7954	8068	8140		7334	8183
	2	7997	7919	8042	8116		7137	8049
	3	7976	7895	8014	8089		7271	7950
	4	7997	7916	8030	8100		7137	7941
	5	7958	7878	7995	8061		7407	7862
	6	7930	7853	7964	8027		7262	7777
	7	7892	7824	7915	7971			7704
	8	7905	7835	7916	7965			7682
	9	7830	7754	7829				7551
	10	7777	7707	7775				7443
	11	7665	7608	7643				7326
	12	7596	7539	7587				7244
Wing tip	13	7629	7575	7580				7252
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	492	353
A'	492	387
B	491	422
C	488	486
D	492	488
Acc	140	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)