



Line and Riser measurements report for flight test glider

Report number: **PG_1549.2019**
 Manufacturer: **Davinci Products**

Sample name: **Funky S**
 S/N: **AKF-S10261-LBWO**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7437	7374	7485	7550		6804	7677
	2	7397	7342	7459	7522		6614	7464
	3	7380	7317	7425	7489		6736	7317
	4	7397	7336	7439	7499		6605	7294
	5	7362	7306	7407	7460		6869	7193
	6	7332	7278	7376	7429		6734	7095
	7	7301	7251	7338	7384			7040
	8	7311	7261	7343	7382			7077
	9	7252	7188	7240				6970
	10	7199	7137	7190				6899
	11	7101	7045	7069				6837
	12	7031	6981	7015				6803
Wing tip	13	7093	7013	7004				6855
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	490	344
A'	486	375
B	488	414
C	484	483
D	483	483
Acc	150	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)