

Line and Riser measurements report for flight test glider

Report number: **PG_2271.2023**
 Manufacturer: **Davinci Products Inc.**

Sample name: **FUNKY2 M**
 S/N: **AFKT-M58002-LM**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7698	7662	7763	7870			8087
	2	7639	7602	7710	7817			7814
	3	7594	7557	7662	7776			7663
	4	7601	7562	7670	7780			7592
	5	7564	7528	7630	7734			7454
	6	7528	7491	7592	7696			7347
	7	7477	7442	7536	7632			7322
	8	7481	7450	7537	7627			7380
	9	7418	7383	7467				7307
	10	7354	7321	7404				7296
	11	7247	7229	7302				7319
	12	7252	7236	7302				7393
	13	7198	7187	7244				7594
	14	7212	7204	7252				
Wing tip	15	6927	6942	7036				
	16	6896	6919	7017				
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	527	369
A'	527	444
B	592	493
C	495	495
D		
Acc	158	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)