



Line and Riser measurements report for flight test glider

Report number: **PG_1746.2020**
 Manufacturer: **Davinci Products**

Sample name: **Rhythm2 L**
 S/N: **ARTT-L22920-PRLBK**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7399	7287	7247	7390			7776
	2	7319	7213	7248	7384			7508
	3	7381	7281	7225	7359			7358
	4	7338	7226	7228	7353			7305
	5	7354	7243	7197	7273			7177
	6	7324	7205	7176	7250			7010
	7	7301	7189	7161	7238			7017
	8	7289	7179	7166	7227			7232
	9	7292	7190	7132				7029
	10	7224	7133	7086				7055
	11	7162	7080	7014				7098
	12	7041	6990	6965				
	13	6982	6935	6802				
	14	6765	6742	6784				
Wing tip	15		6726					
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	496	368
A'	496	367
B	498	413
C	496	496
D		
Acc	130	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)