

Line and Riser measurements report for flight test glider

Report number: **PG_1766.2020**
 Manufacturer: **Supair**

Sample name: **Birdy ML**
 S/N: **SA-BIR-ML-2010-003P**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7269	7135	7280	7344			7619
	2	7179	7041	7171	7238			7320
	3	7220	7079	7206	7264			7109
	4	7184	7048	7168	7226			7059
	5	7118	6986	7097	7148			6880
	6	7168	7038	7142	7181			6801
	7	7102	7011	7053				6871
	8	7013	6944	6980				6857
	9	6941	6887	6919				6828
	10	6724	6673					6869
Wing tip	11	6506	6529	6601	6699			
	12							
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	513	357
A'	512	356
B	514	408
C	517	517
Acc	160	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)