

Line and Riser measurements report for flight test glider

Report number: **PG 1743.2020**

Sample name: **Birdy M**

Manufacturer: **Supair**

S/N: **SA-AP4-M-021820**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7028	6907	7036	7104			7369
	2	6941	6811	6937	6999			7074
	3	6983	6847	6969	7029			6871
	4	6945	6811	6925	6981			6822
	5	6880	6751	6858	6906			6645
	6	6929	6799	6895	6934			6574
	7	6871	6776	6820				6641
	8	6786	6710	6753				6622
	9	6709	6654	6696				6597
	10	6504	6451					6630
Wing tip	11	6291	6315	6384	6475			
	12							
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	496	343
A'	494	341
B	496	395
C	492	492
Acc	150	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)