

Line and Riser measurements report for flight test glider

Report number: **PG_2472.2024**

Sample name: **BIRDY 2 XS**

Manufacturer: **Supair**

S/N: **SA-BIR2-XS-P3-2409**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6433	6327	6448	6509			6744
	2	6349	6241	6357	6418			6470
	3	6382	6274	6389	6445			6282
	4	6337	6228	6327	6381			6214
	5	6255	6153	6247	6293			6053
	6	6263	6170	6260	6301			5956
	7	6171	6103	6162	5822			5984
	8	6059	6006	6063				5931
	9	5996	5962	6022				5893
	10	5799	5762	5722				5938
Wing tip	11	5647	5646					
	12							
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	478	330
A'	477	331
B	478	410
C	477	477
D		
Acc	148	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)