

Line and Riser measurements report for flight test glider

Report number: **PG_2636.2025**
 Manufacturer: **Sky Paragliders**

Sample name: **Metis 5 41**
 S/N: **3757-11-0921**

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

		A	B	C	D	E	Stab	Brakes
Center	1	9002	8906	8949	9088	9191	7845	9936
	2	8927	8834	8877	9010	9117	7799	9573
	3	8903	8811	8855	8980	9087	7863	9193
	4	8950	8858	8902	9036	9131	7969	9039
	5	8939	8848	8889	9028	9124		8952
	6	8818	8734	8774	8904	8990		8671
	7	8768	8684	8728	8850	8938		8519
	8	8799	8722	8764	8886	8948		8532
	9	8649	8617	8610	8722	8774		8408
	10	8476	8445	8464	8549	8592		8288
	11	8369	8367	7983	8473			8193
	12	8306	8333		8333			8113
	13	7990	7911					8195
	14							
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	364	364
A'	360	387
B	350	431
C	341	469
D	-35	-35
Acc	n/a	*[mm]
Trimmer	128	[mm]

*Travel range (distance between A and rear riser)