

Line and Riser measurements report for flight test glider

Report number: **PG_2653.2025**
Manufacturer: **Sky Country**

Sample name: **Mystic-5 M**
S/N: **0824-3990-007**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7446	7421	7386	7481			7956
	2	7331	7304	7266	7365			7611
	3	7309	7277	7247	7343			7418
	4	7386	7363	7324	7409			7379
	5	7328	7302	7258	7350			7213
	6	7218	7197	7143	7234			7047
	7	7162	7143	7098	7183			6981
	8	7177	7158	7124	7194			7051
	9	6971	6472	6958	6648			6841
	10	6912		6898				6788
	11	6790		6799				6754
	12	6786		6791				6763
	13	6611		6650				6803
	14	6459		6552				
	15							
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	488	315
A'	485	400
B	484	484
C		
D		
Acc	173	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)