

Line and Riser measurements report for flight test glider

Report number: **PG_2567.2025**Sample name: **SAFE XXS**Manufacturer: **IFLY Gliders**S/N: **ARTT-XXS22210-PRLBK**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6242	6164	6114	6234			6562
	2	6185	6097	6114	6231			6333
	3	6237	6148	6097	6209			6201
	4	6192	6091	6098	6206			6151
	5	6203	6102	6061	6128			6039
	6	6177	6070	6043	6107			5895
	7	6155	6055	6030	6099			5901
	8	6145	6047	6038	6093			6072
	9	6149	6053	6004				5891
	10	6093	6004	5966				5913
	11	6035	5960	5906				5953
	12	5944	5891	5864				
	13	5892	5845	5738				
	14	5707	5684	5723				
Wing tip	15		5672					
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	477	374
A'	475	375
B	476	407
C	478	478
Acc	100	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)