

Line and Riser measurements report for flight test glider

Report number: **PG_1786.2021**
 Manufacturer: **Skywalk**

Sample name: **X-Alps 5 XS**
 S/N: **XA13XS**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7327	7317	7301	7384		6555	7918
	2	7295	7281	7266	7353		6564	7613
	3	7257	7246	7223	7306		6534	7398
	4	7260	7251	7223	7310		6568	7216
	5	7186	7175	7154	7227			7168
	6	7155	7146	7121	7193			6979
	7	7112	7103	7077	7132			6879
	8	7114	7108	7081	7130			6921
	9	7006		6981				6873
	10	6958		6932				6747
	11	6885		6854				6768
	12	6878		6837				6715
	13	6802		6784				6849
	14	6770		6754				
	15	6745		6729				
Wing tip	16	6759		6734				
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	514	325
A'	517	420
B	510	510
C		
D		
Acc	190	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)