

Line and Riser measurements report for flight test glider

Report number: **PG_2053.2022**
 Manufacturer: **U-Turn**

Sample name: **Annapurna S**
 S/N: **MF-Ann2-2S-15SK-7915**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6275	6191	6299	6433		5204	7288
	2	6236	6148	6254	6400		5215	6843
	3	6229	6143	6253	6394		5294	6552
	4	6259	6167	6281	6420		5427	6497
	5	6214	6119	6227	6358			6367
	6	6159	6059	6163	6295			6305
	7	6130	6031	6133	6258			6264
	8	6135	6035	6134	6253			6247
	9	6023	5927	6017	6109			
	10	5945	5851	5930	6027			
	11	5881	5801	5887	5973			
	12	5839	5762	5828	5914			
Wing tip	13	5513	5443					
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	489	318
A'	519	348
B	490	344
C	489	489
D		
Acc	171	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)