



Line and Riser measurements report for flight test glider

Report number: **PG_1799.2021**
 Manufacturer: **Niviuk**

Sample name: **Klimber 2P 23**
 S/N: **KLIMBER223**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7676	7636	7631	7748			7955
	2	7638	7600	7593	7714			7785
	3	7612	7570	7569	7687			7672
	4	7629	7591	7581	7692			7730
	5	7540	7505	7503	7636			7521
	6	7498	7460	7455	7601			7305
	7	7413	7379	7379	7511			7221
	8	7406	7378	7381	7494			7296
	9	7249		7235	7346			7123
	10	7188		7174	7298			7010
	11	7064		7049	7138			6970
	12	7043		7034	7122			7010
	13	7046		7046				
	14	6845		6845				
Wing tip	15	6807		6842				
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	495	332
A'	502	394
B	494	488
C		
D		
Acc	160	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)