



Line and Riser measurements report for flight test glider

Report number: **PG_1733.2020**
 Manufacturer: **Niviuk**

Sample name: **Artik6 23**
 S/N: **ARTIK6423**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7453	7388	7464	7537			7732
	2	7419	7351	7421	7495			7466
	3	7376	7308	7376	7451			7313
	4	7391	7319	7390	7463			7306
	5	7310	7239	7363	7436			7157
	6	7271	7199	7302	7377			7019
	7	7209	7141	7204	7267			6925
	8	7220	7149	7201	7252			6949
	9	7132	7075	7151				6870
	10	7066	7011	7108				6760
	11	6950	6908	7086				6781
	12	6941	6899	7123				6756
	13	6848	6826	7133				6785
	14	6849	6827	7166				6876
	15	6665	6644	6659				
	16	6608	6601	6646				
	17	6600	6609					
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	495	292
A'	493	317
B	495	347
C	497	497
D		
Acc	200	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)