



PG MEASUREMENT REPORT

MEASUREMENT OF FLIGHT TEST SAMPLE

Report number : **PG_1100.2016**
 Manufacturer : **Niviuk Gliders**

Sample name: **Bi-Skin 2 P**
 S/N: **Skin 2 Bi 4-31**

TOTAL LINE LENGTH WITHOUT RISER [mm]

		A	A'	B	C	D	E	Stabilo	Brakes
Center	1	7948	7925	7880	7859	7912	7929	6827	8597
	2	7869	7850	7805	7781	7819	7832	6839	8275
	3	7862	7794	7743	7727	7781	7875	6838	8148
	4	7828	7764	7710	7679	7754	7844	6869	8079
	5	7833	7818	7770	7726	7760	7772		7951
	6	7905	7887	7832	7791	7817	7835		7933
	7	7805	7787	7766	7732	7762	7784		7871
	8	7698	7684	7659	7632	7666	7675		7746
	9	7666	7615	7583	7570	7625	7706		7709
	10	7636	7588	7555	7545	7601	7676		7672
	11	7617	7608	7587	7568	7598	7600		7658
	12	7646	7643	7624	7612	7636	7645		7717
	13	7567	7543	7505	7472	7485	7502		
	14	7437	7415	7374	7353	7364	7370		
	15	7352	7310	7269	7270	7305	7367		
	16	7266	7218	7186	7184	7220	7275		
	17	7180	7169	7146	7131	7154	7156		
	18	7137	7140	7119	7097	7121	7123		
Wing tip	19	6927	0	6897	6890	6896	6906		

MEASUREMENT TOTAL RISER LENGTH [mm] (without carabiners)

Risers	trim	accel
A	371	371
B	371	385
C	372	404
D	375	436
Acc.	n/a	*[mm]
Trimmer	65	[mm]

* Travel range (distance btw A to rear riser)