

Line and Riser measurements report for flight test glider

Report number: **PG_2552.2025**Sample name: **Artik R2 23**Manufacturer: **Niviuk Gliders**S/N: **ARTIKR24231**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7094	7071	7054	7180			7372
	2	7063	7033	7023	7151			7172
	3	7049	7021	7003	7129			7068
	4	7071	7043	7024	7147			7137
	5	7020	6999	6976	7103			6955
	6	6989	6965	6941	7065			6769
	7	6942	6915	6891	7010			6704
	8	6948	6927	6899	7011			6770
	9	6857		6815	6893			6681
	10	6723		6702	6774			6558
	11	6637		6633				6501
	12	6629		6655				6505
	13	6479		6487				6604
	14	6454		6493				
Wing tip	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	495	304
A'	498	353
B	498	469
C		
D		
Acc	162	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)