

Line and Riser measurements report for flight test glider

Report number: **PG_2227.2023**

Sample name: **Matrix L**

Manufacturer: **Triple Seven**

S/N: **MA-L-B-0097**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7367	7267	7419	7602			8168
	2	7332	7231	7381	7553			7821
	3	7390	7291	7423	7577			7606
	4	7409	7296	7417	7564			7378
	5	7371	7269	7384	7515			7272
	6	7429	7314	7414	7514			7265
	7	7426	7306	7378	7458			7021
	8	7341	7222	7289	7345			6881
	9	7317	7206	7246	7274			6763
	10	7234	7137	7214				6630
	11	7149	7076	7139				6656
	12	7111	7053	7111				
	13	6898	6813	6652				
	14	6735	6690					
Wing tip	15	6574	6572					
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	499	335
A'	498	333
B	499	396
C	498	498
D		
Acc	164	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)