

## Line and Riser measurements report for flight test glider

Report number: **PG\_2094.2023**

Sample name: **LAGOON 41**

Manufacturer: **MAYA PARASUT LTD STI**

S/N: **FT1-0822-LAGOON-1**

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

		A	B	C	D	E	Stab	Brakes
Center	1	9376	9346	9383	9436	9586		9917
	2	9330	9295	9324	9375	9535		9659
	3	9273	9240	9277	9323	9472		9492
	4	9293	9262	9298	9349	9494		9452
	5	9191	9158	9193	9237	9366		9259
	6	9143	9106	9141	9176	9305		9091
	7	9055	9023	9064	9080	9186		8993
	8	9062	9033	9080	9093	9194		8991
	9	8863	8838	8868	8886			8861
	10	8778	8749	8796	8790			8715
	11	8775	8744	8801	8789			8613
	12	8592	8567	8591	8597			8636
	13	8529	8506	8547	8534			
	14	8518	8494	8491	8539			
Wing tip	15	8195	8224	8225	8355			
	16	8146	8265	8258	8391			
	17							
	18							

### Measure total riser length with no carabiners/connect [mm]

Risers	Closed	Acc
A	352	352
A'	348	348
B	353	359
C	354	438
D		
Acc		*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)