



## Line and Riser measurements report for flight test glider

Report number: **PG\_2085.2022**  
 Manufacturer: **Triple Seven**

Sample name: **Queen 3 L**  
 S/N: **QU3-L-R-0089**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7798	7725	7823	7909			8075
	2	7695	7616	7701	7791			7807
	3	7657	7579	7651	7741			7677
	4	7710	7629	7702	7777			7635
	5	7653	7582	7709	7784			7489
	6	7563	7496	7582	7658			7326
	7	7521	7460	7532	7597			7272
	8	7561	7491	7564	7614			7263
	9	7410	7348	7439				7094
	10	7306	7244	7283				6999
	11	7194	7139	7173				6964
	12	7186	7106	7134				7005
	Wing tip	13	6966	6927				
14		6898	6887					
15		6798	6830					
16								
17								
18								

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	506	333
A'	446	293
B	505	396
C	503	503
D		
Acc	173	*[mm]
Trimmer	n/a	[mm]

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