



Line and Riser measurements report for flight test glider

Report number: **PG_2070.2022**
 Manufacturer: **Triple Seven**

Sample name: **Q-Light 3 MS**
 S/N: **QLI3-MS-B-200**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7348	7286	7374	7456			7615
	2	7248	7173	7263	7342			7359
	3	7213	7134	7220	7303			7235
	4	7256	7184	7261	7336			7203
	5	7209	7135	7263	7335			7060
	6	7127	7058	7151	7219			6909
	7	7091	7029	7100	7163			6857
	8	7129	7053	7136	7181			6849
	9	6973	6920	7020				6686
	10	6878	6824	6874				6598
	11	6788	6725	6771				6563
	12	6776	6698	6735				6603
	13	6562	6532					
	14	6502	6494					
Wing tip	15	6404	6434					
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	486	319
A'	422	273
B	485	381
C	484	484
D		
Acc	167	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)