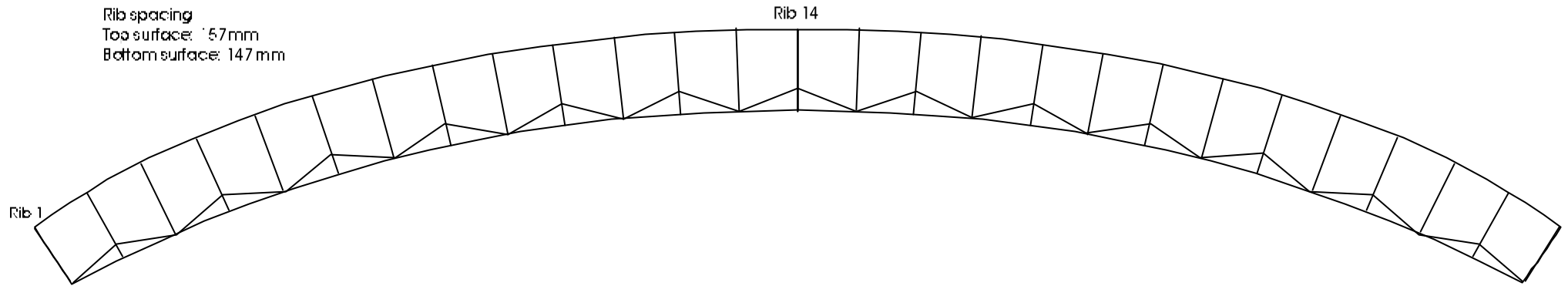
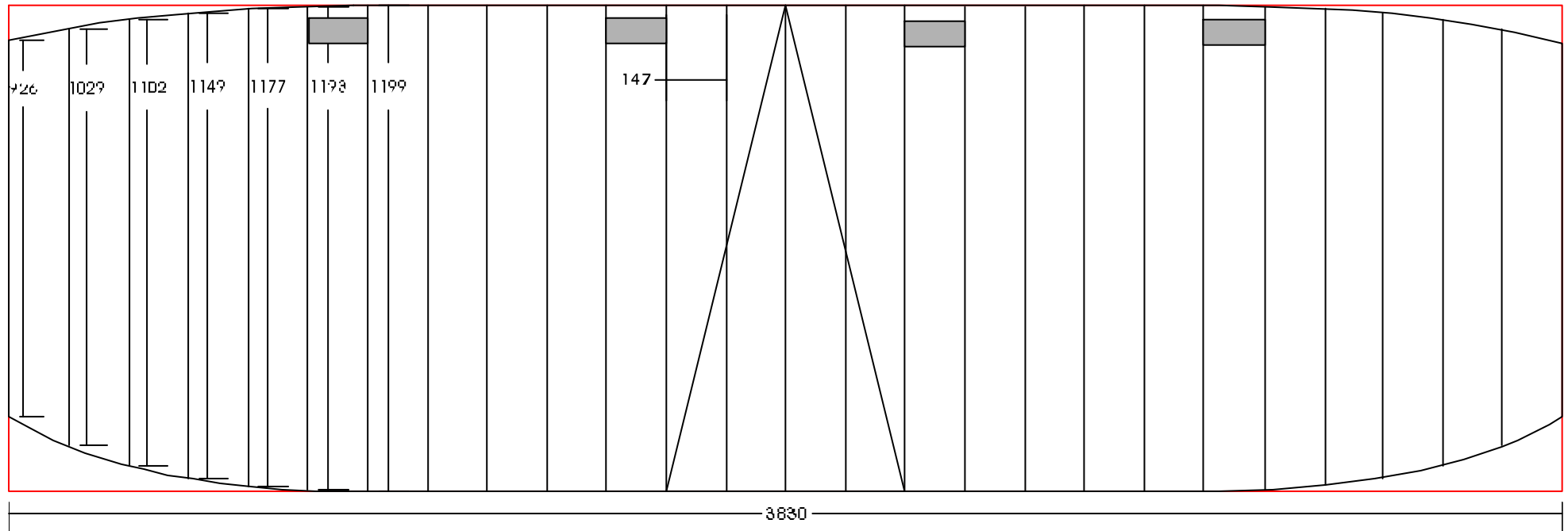


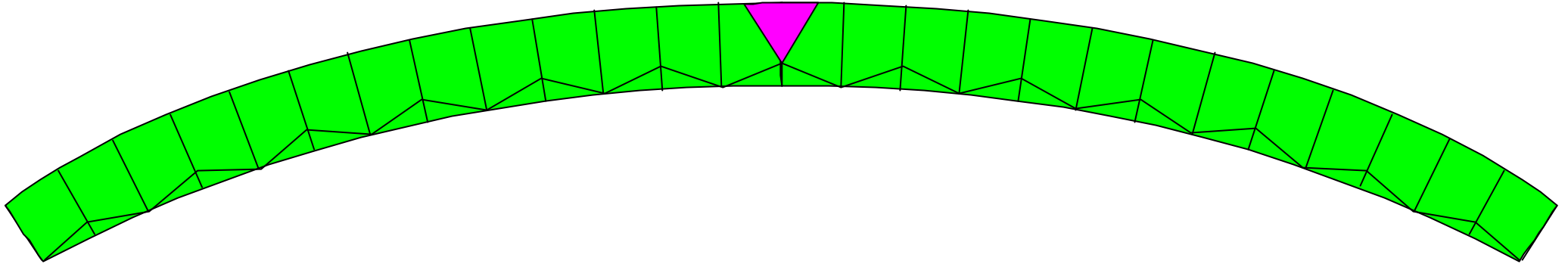
4.5m Firecrest Dimensions



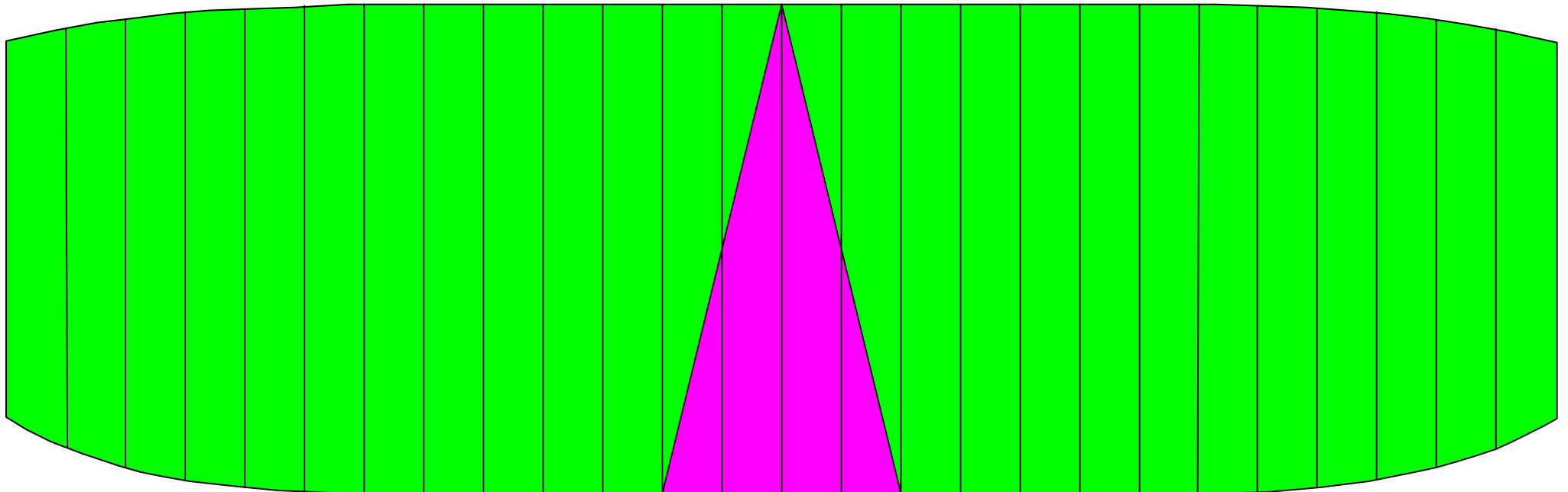
Rib spacing
Top surface: 57mm
Bottom surface: 147mm



4. Sm Firecrest Colours



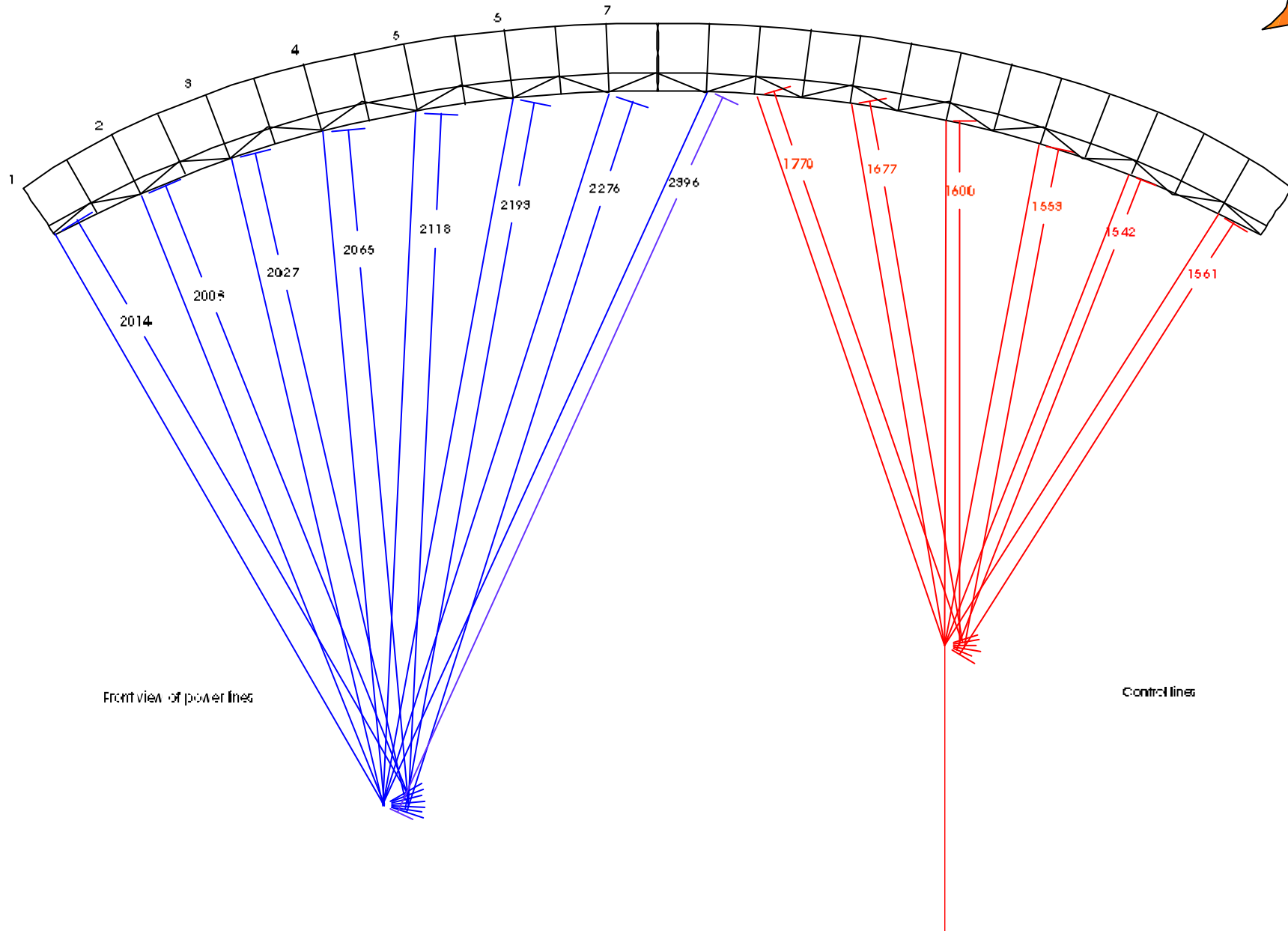
F. Orange/F. Green



4. Sm Firecrest

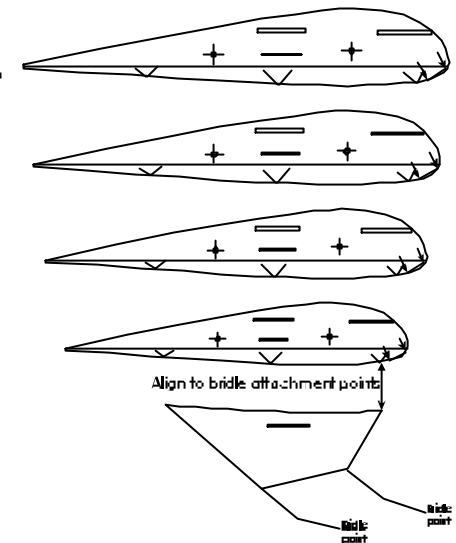
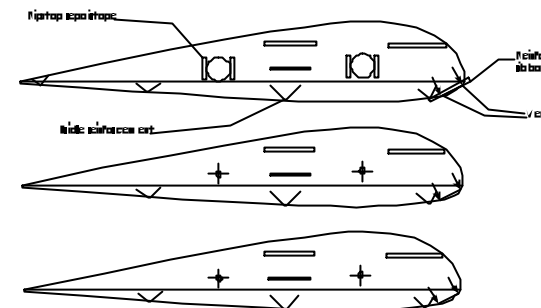
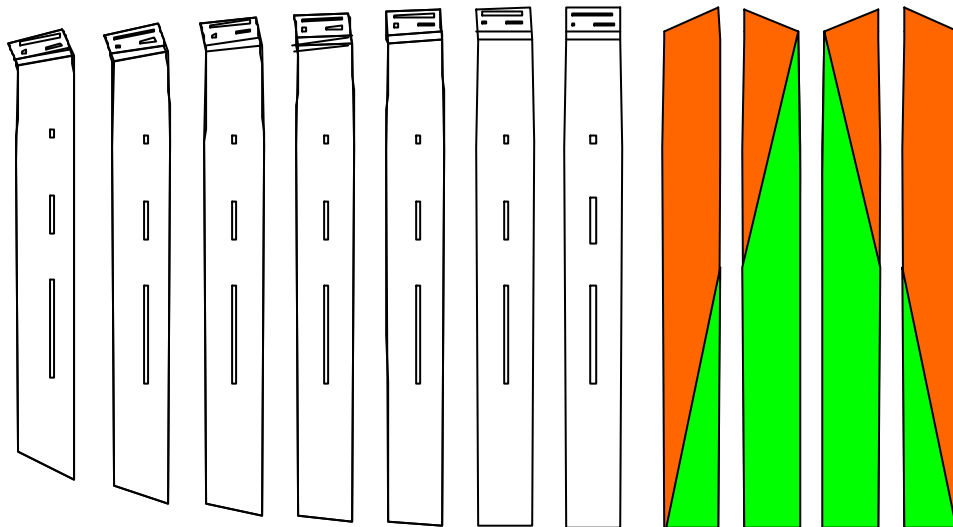
Bridle Lines - Front

Firecrest



4. Sm Firecrest

Top Surface Panels and Ribs



Firecrest Kites Bridle Line Calculator

Kite size	4.5
Distance from LE to centre of pressure (mm)	195

Bridle Lines						
	Chord	Bridle height	A line	B line	C line	Control
1	926	2014	1871	1319	2090	
2	1102	2003	2018	2309	2085	1561
3	1177	2027	2043	2345	2142	1542
4	1200	2065	2082	2384	2182	1553
5	1200	2118	2134	2136	2233	1600
6	1200	2194	2210	2212	2306	1677
7	1200	2276	2292	2293	2385	1770
8	1200	2396	2412	2413	2501	
9			0	0	0	
10			0	0	0	

Total bridle line required (m)	129
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