Genoa: 3000836 Jamie-3 jib R2

Design Info
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Design File:
E:\Dropbox\Dropbox\Mike computer\Fareast Sails Production\2019\3000836 Jamie-1-2-3\3000836 Jamie-3 jib R2.des

Comments:

Initial Design Date: 28/9/2019
Boat:

Client:

Design Data
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Genoa

Measurements

Luff geodesic:	205.50In
Leech geodesic:	160.25In
Foot geodesic:	104.00In
Headboard width:	2.00In
Luff perpendicular (HLP):	80.34In
Upper width (HUW):	10.04In
Three-quarter width (HTW):	18.72In
Half width (HHW):	38.02In
Quarter width (HQW):	58.78In
Foot median:	179.79In
ORC Headsail Area:	55.840Ft?
IRC Headsail Area:	55.809Ft?
Surface Area:	57.103Ft?

Luff Curve

205.43In,	0.00In
154.07In,	1.54In
102.72In,	2.06In
51.36In,	1.54In
0.00In,	0.00In

Fanned Luff (@ 5.00% [4.t	Before BSeam	
100% (205.43In) :	0.00In	0.00In
90% (184.87In) :	-0.79In	-0.21In
80% (164.36In) :	-1.49In	-0.33In
70% (143.81In) :	-2.00In	-0.22In
60% (123.26In) :	-2.30In	0.02In
50% (102.71In) :	-2.41In	0.21In
40% (82.16In) :	-2.32In	0.30In
30% (61.61In) :	-2.03In	0.27In
20% (41.09In) :	-1.51In	0.20In
10% (20.50In) :	-0.78In	0.11In
0% (0.00In) :	0.00In	0.00In

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Seam Allowances

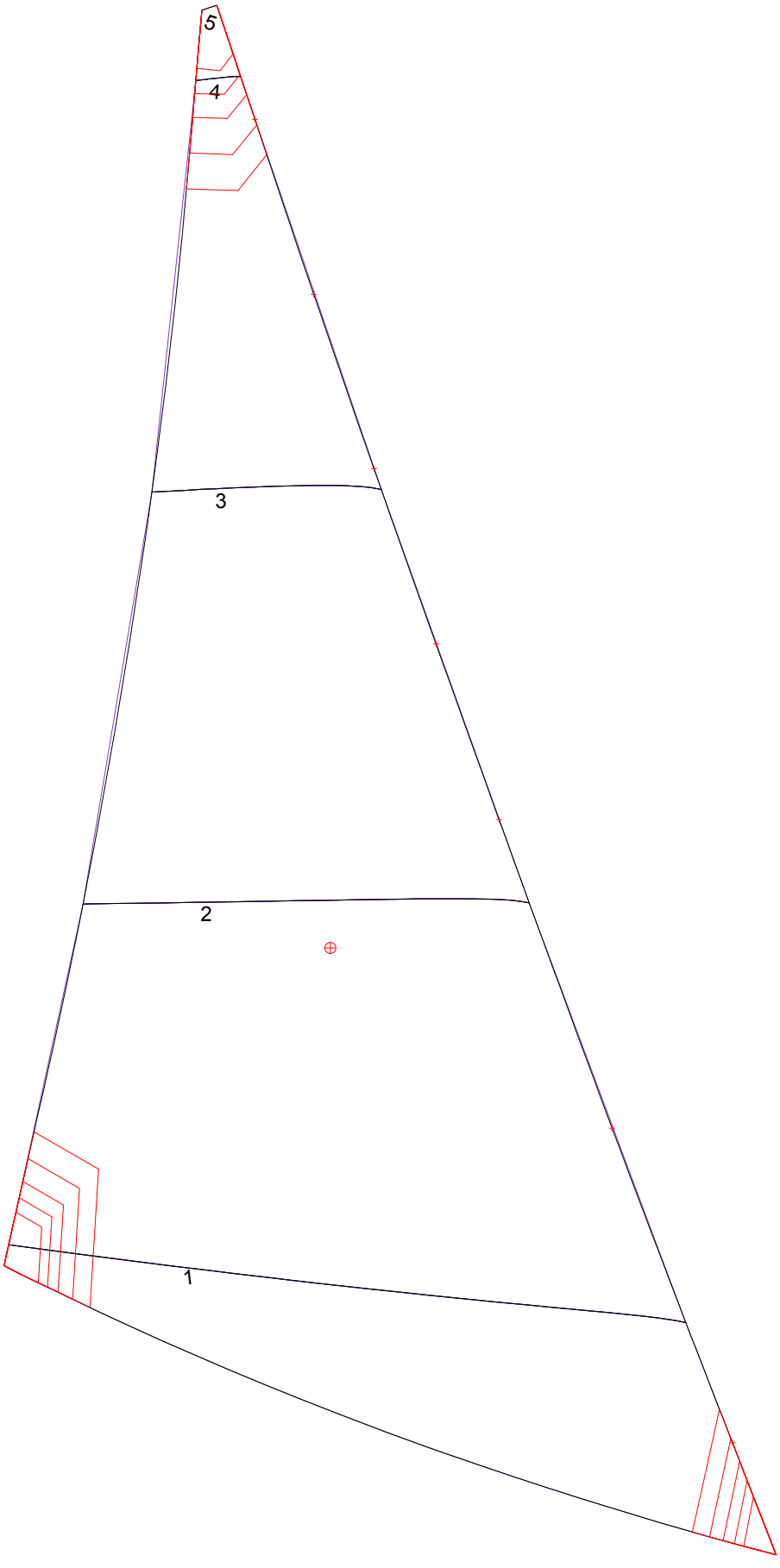
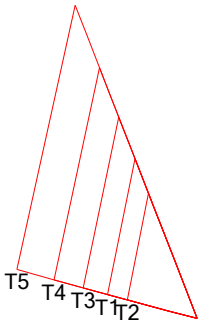
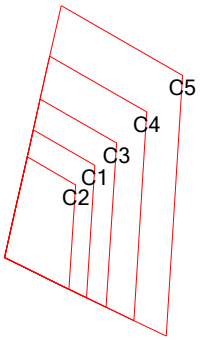
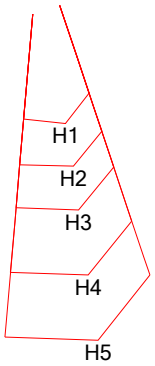
	Split	Radial	Cross
Zone: 1	0.000In	0.000In	0.984In

Edge Excesses

	Luff	Leech	Foot
Sail:	0.000In	0.787In	0.787In

Materials

Material	Area (Ft?	Panels
Material 1	57.46	1,2,3,4,5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