

Spinnaker: 3003034 Hiroshi sy colors

Design Info

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Design File:

E:\Dropbox\Mike computer\Fareast Sails Production\2019\3003034 Hiroshi\3003034 Hiroshi sy colors.des

Initial Design Date: 30/3/2019

Boat:

Client:

Comments:

Design Data

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Spinnaker

Measurements

Leech length (SLE):	17.580m
Foot length (SFL):	9.260m
Headboard Width:	0.010m
Maximum width (16.1%):	9.817m
Three-quarter width:	7.050m
Half width (SHW):	9.694m
Quarter width:	9.788m
Foot median:	18.926m
ORC/IRC Spinnaker Area:	140.750m?
Surface Area:	152.637m?

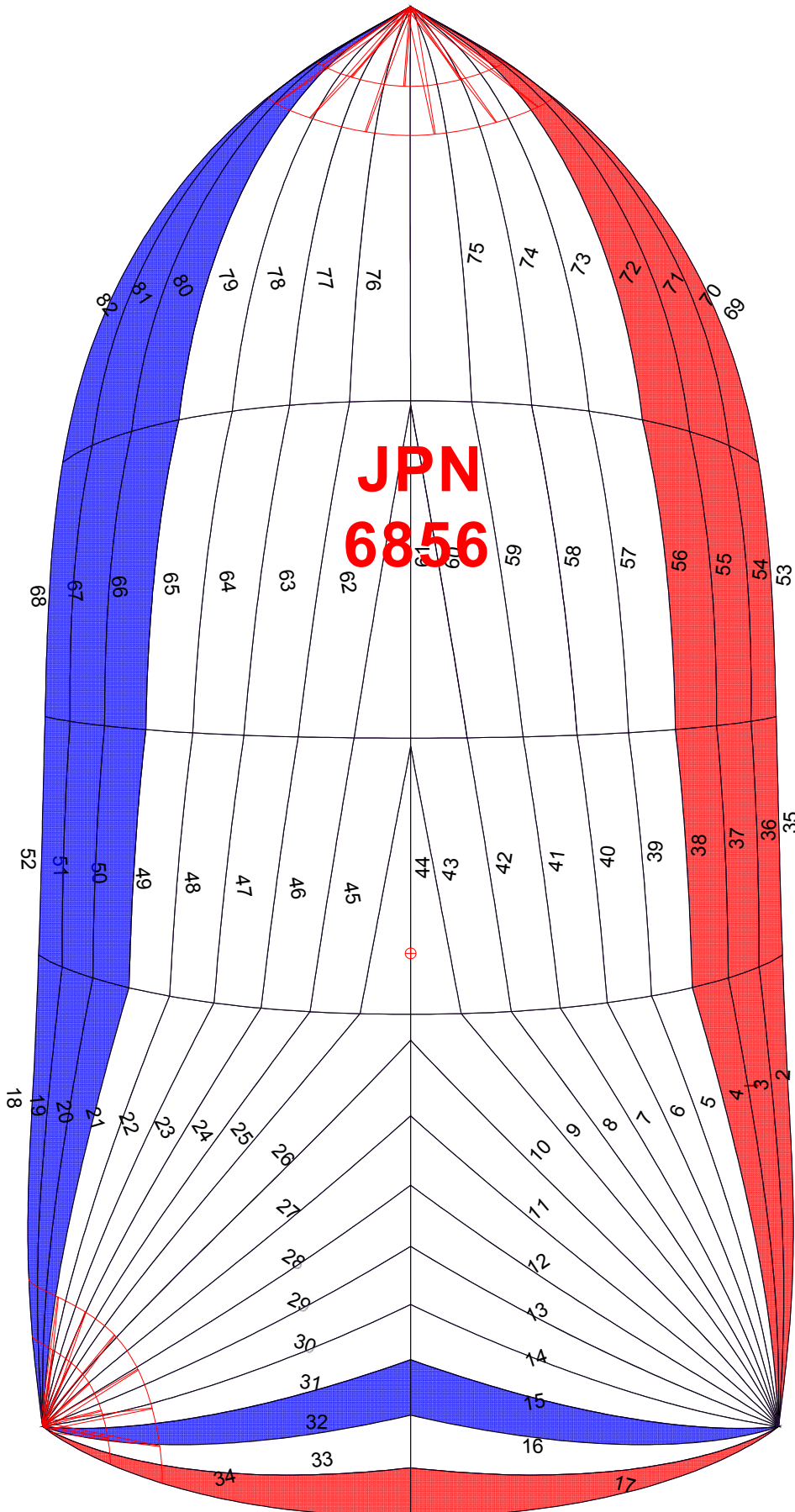
Luff Curve

15.500m,	0.000m
11.625m,	0.000m
7.750m,	0.000m
3.875m,	0.000m
0.000m,	0.000m

Fanned Luff (@ 5.00% [0.:Before BSeam

100% (9.064m) :	-0.000m	0.000m
83% (7.559m) :	-2.614m	1.548m
50% (4.535m) :	-2.276m	3.086m
66% (5.945m) :	-1.081m	3.275m
83% (7.491m) :	-0.188m	3.067m
57% (5.178m) :	-0.625m	2.667m
64% (5.824m) :	0.971m	2.209m
47% (4.297m) :	1.587m	1.728m
32% (2.865m) :	1.191m	1.253m
16% (1.466m) :	0.641m	0.715m
0% (0.000m) :	0.000m	0.000m

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Seam Allowances

Zone:	Split	Radial	Cross
Zone: 1/a	0.027m	0.020m	0.045m
Zone: 1/b	0.027m	0.020m	0.045m
Zone: 2/a	0.027m	0.020m	0.045m
Zone: 2/b	0.027m	0.020m	0.045m
Zone: 3/a	0.027m	0.020m	0.045m
Zone: 3/b	0.027m	0.020m	0.045m
Zone: 4/a	0.027m	0.020m	0.045m
Zone: 4/b	0.027m	0.020m	0.045m

Edge Excesses

Sail:	Luff	Leech	Foot
Sail:	0.000m	0.000m	0.000m

Materials

Material	Area (m ²)	Panels
White	100.61	4,5,6,7,8 9,10,11,12,13 14,16,21,22,23 24,25,26,27,28 29,30,31,33,38 39,40,41,42,43 52,51,50,49,48 47,56,57,58,59 60,68,67,66,65 64,72,73,74,75 82,81,80,79
Red	25.77	1,2,3,17,34 35,36,37,53,54 55,69,70,71
Blue	26.86	15,18,19,20,32 46,45,44,63,62 61,78,77,76

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