Fishing Effort
HILD2009Jan

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

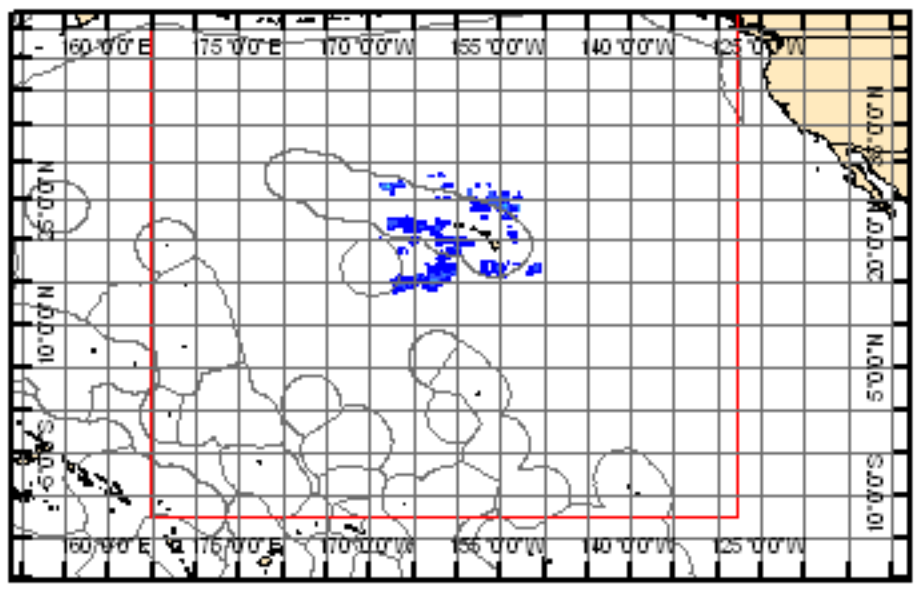
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Jan

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

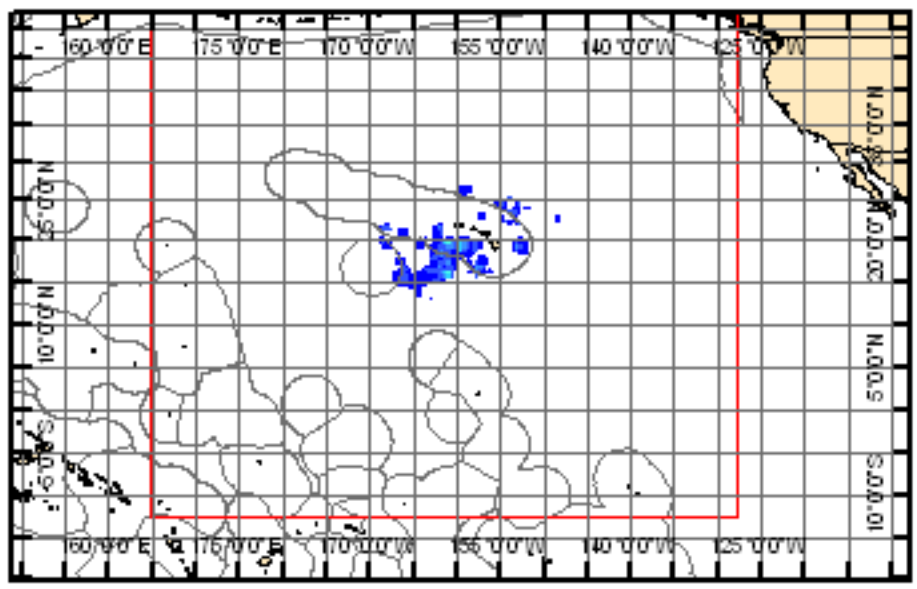
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mapparmondo GIS

Fishing Effort
HILD2009Feb

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

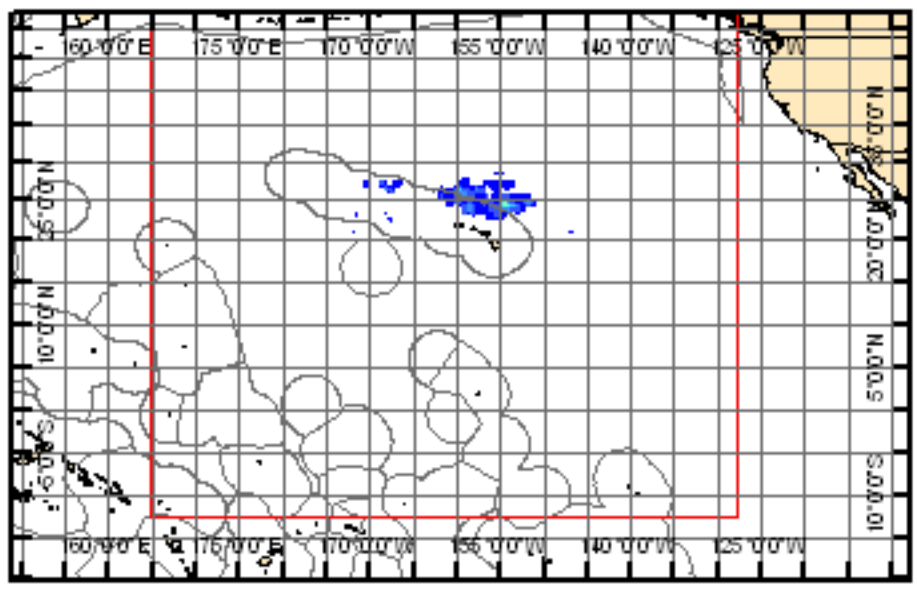
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mapparmondo GIS

Fishing Effort
HILD2008Feb

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

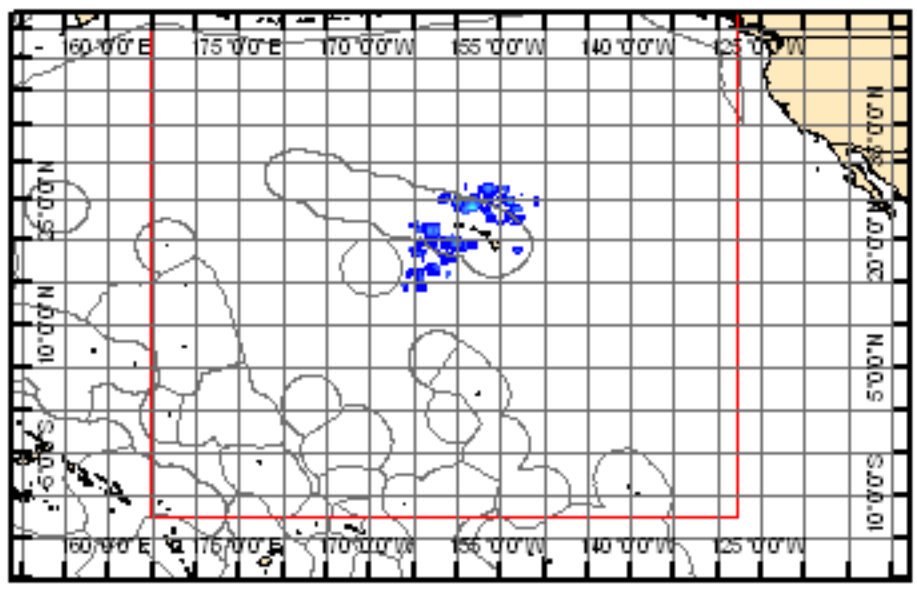
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Mar

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

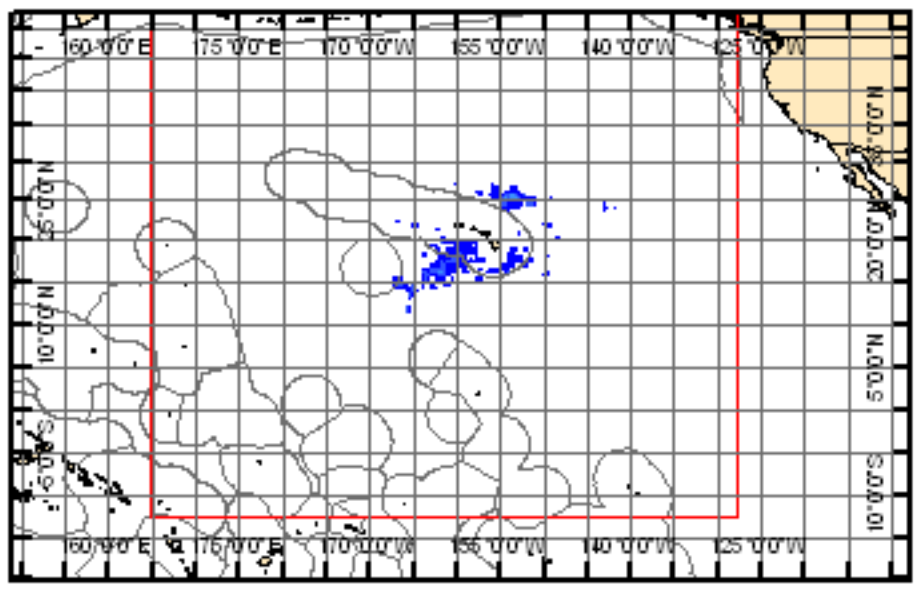
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mapparmondo GIS

Fishing Effort
HILD2008Mar

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

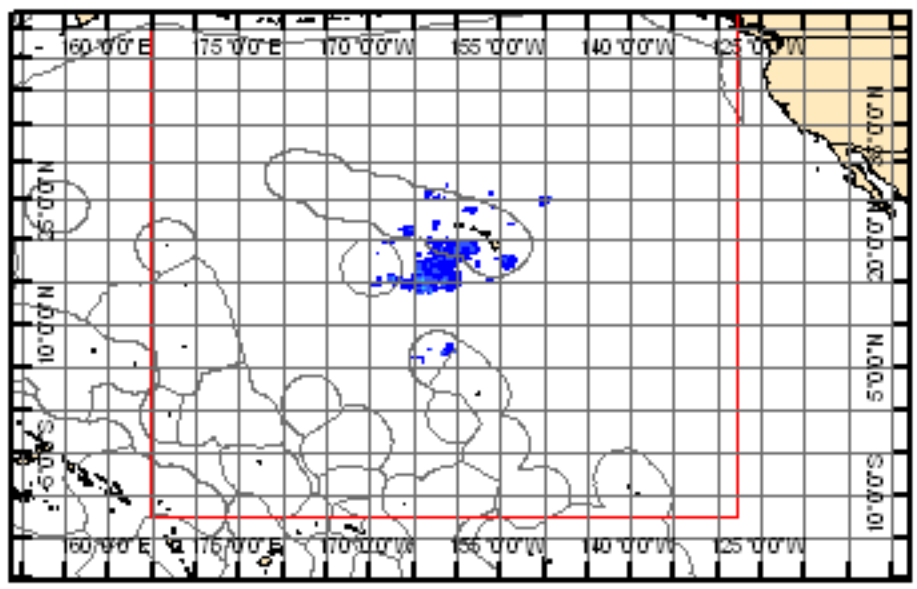
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mapparmondo GIS

Fishing Effort
HILD2009Apr

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

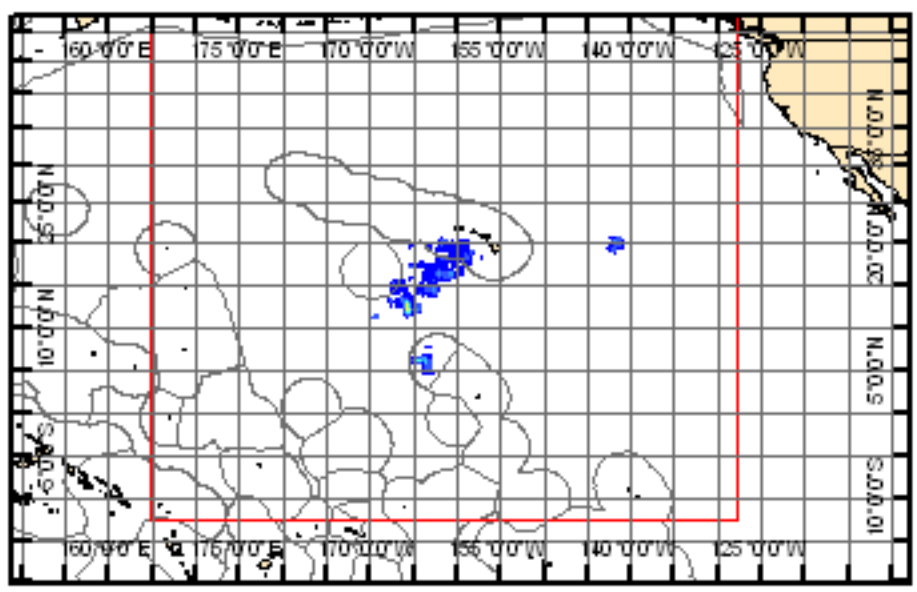
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Apr

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

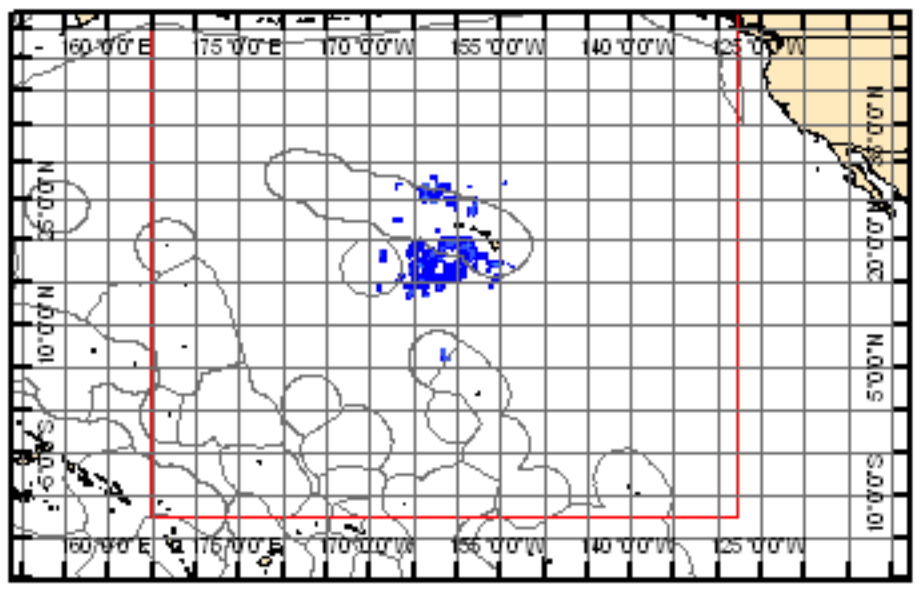
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009May

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

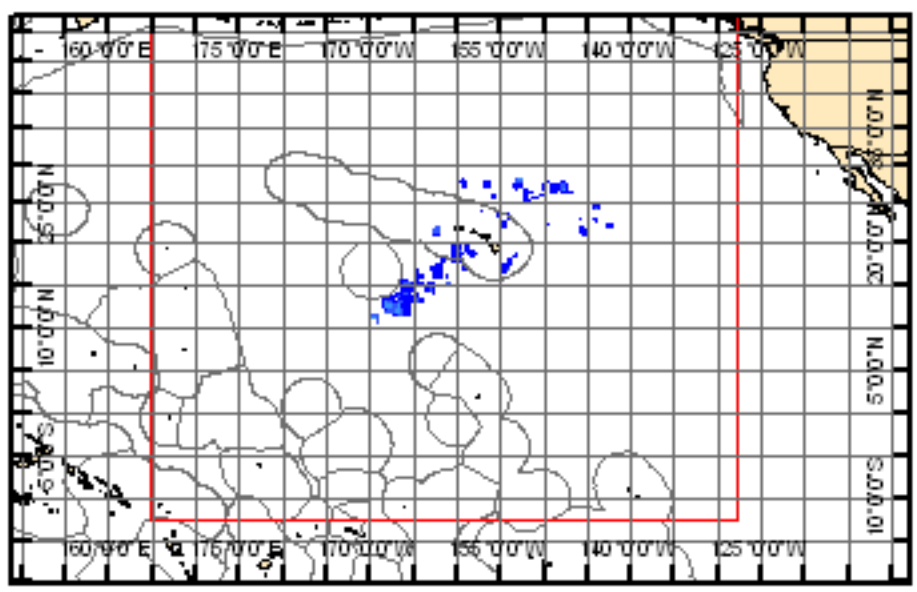
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008May

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

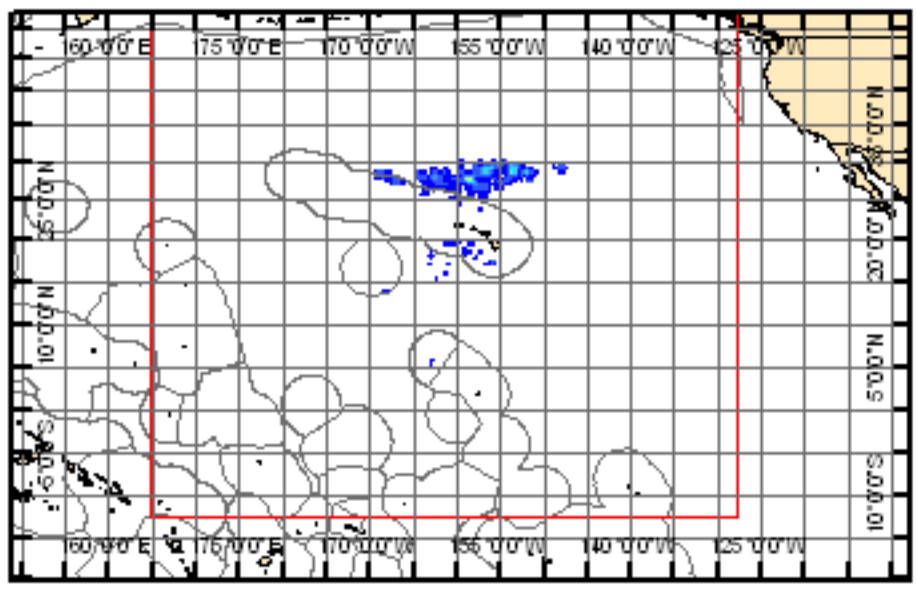
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mapparmondo GIS

Fishing Effort
HILD2009Jun

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

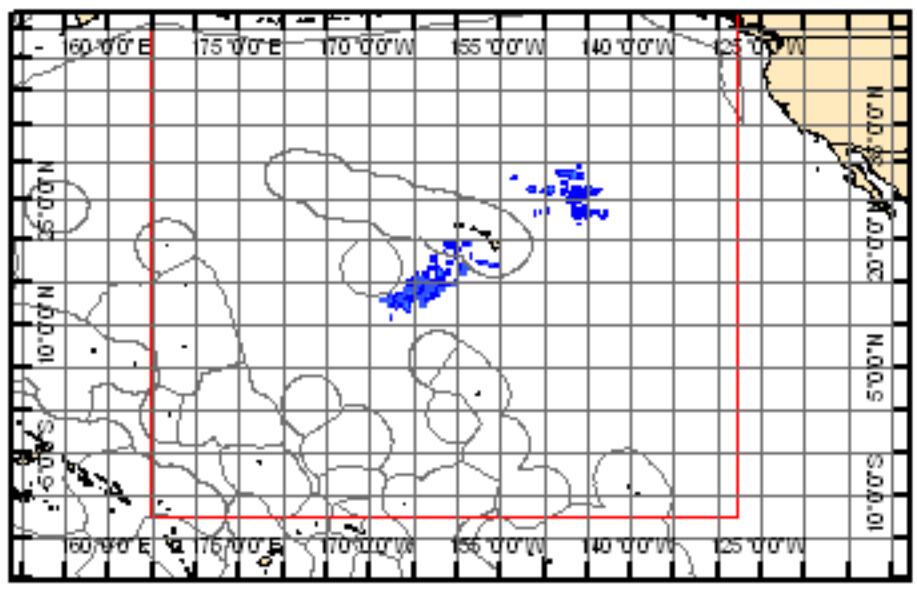
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mapparmondo GIS

Fishing Effort
HILD2008Jun

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

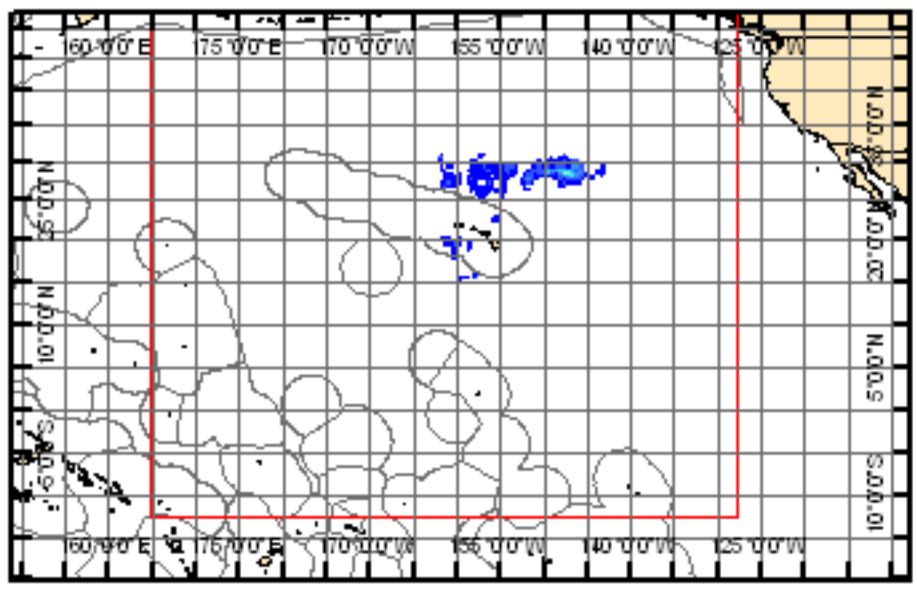
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mapparmondo GIS

Fishing Effort
HILD2009Jul

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

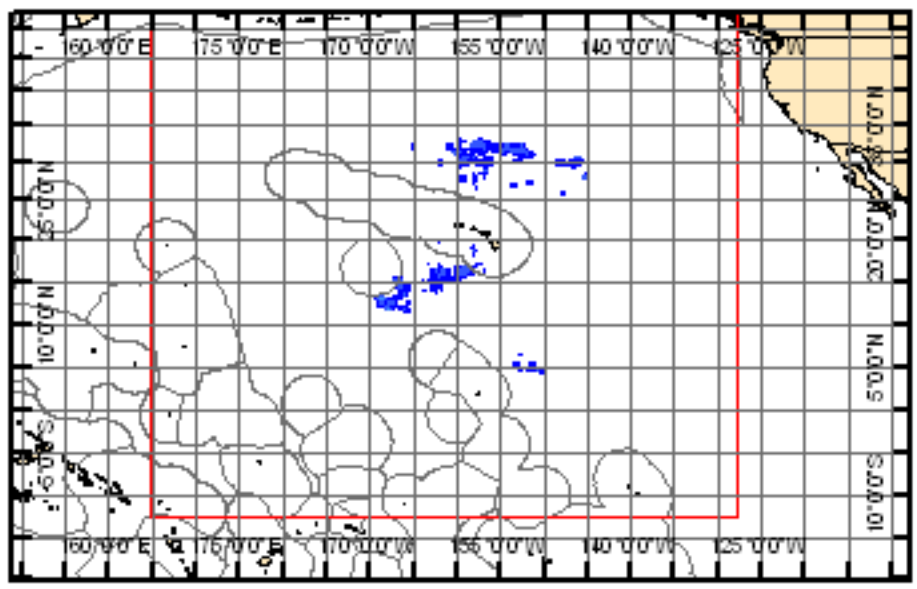
70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

N
W E
S

0 500 1,000 1,500 2,000
Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Jul

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

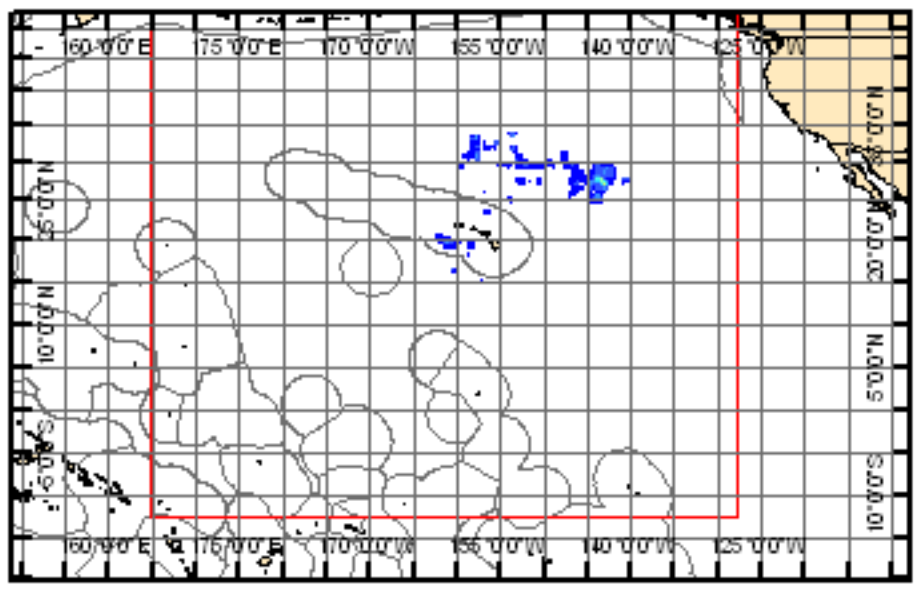
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Aug

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
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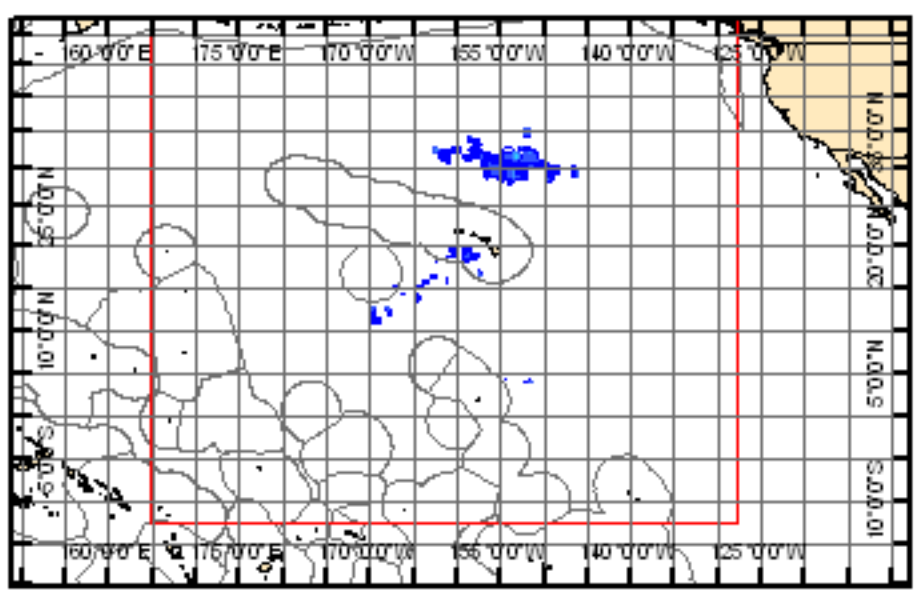
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mapparmondo GIS

Fishing Effort
HILD2008Aug

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

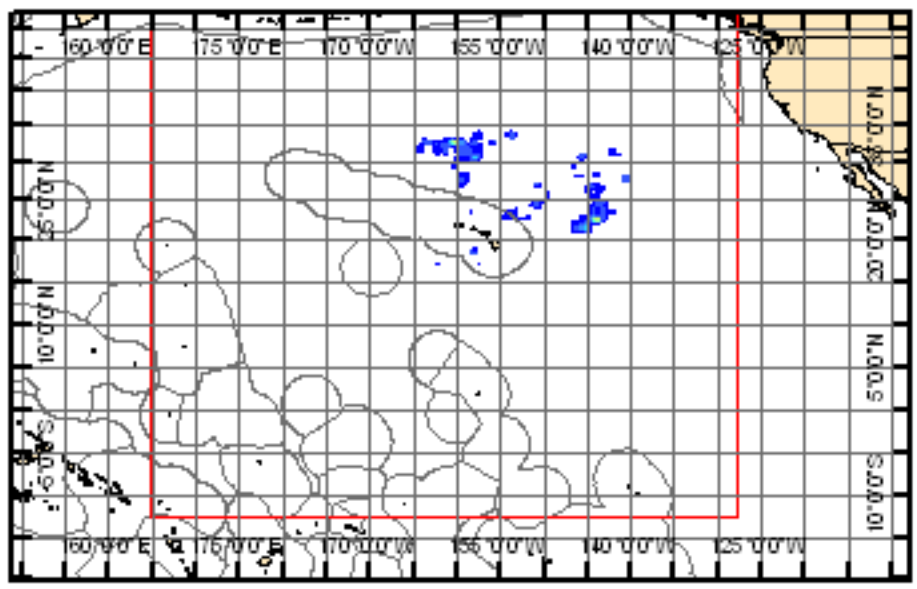
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mapparmondo GIS

Fishing Effort
HILD2009Sep

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

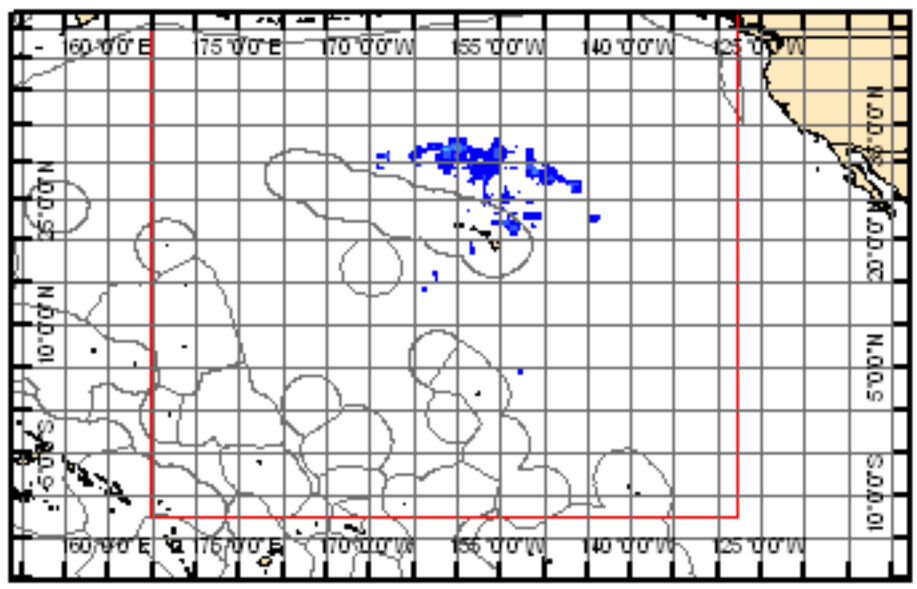
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Sep

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

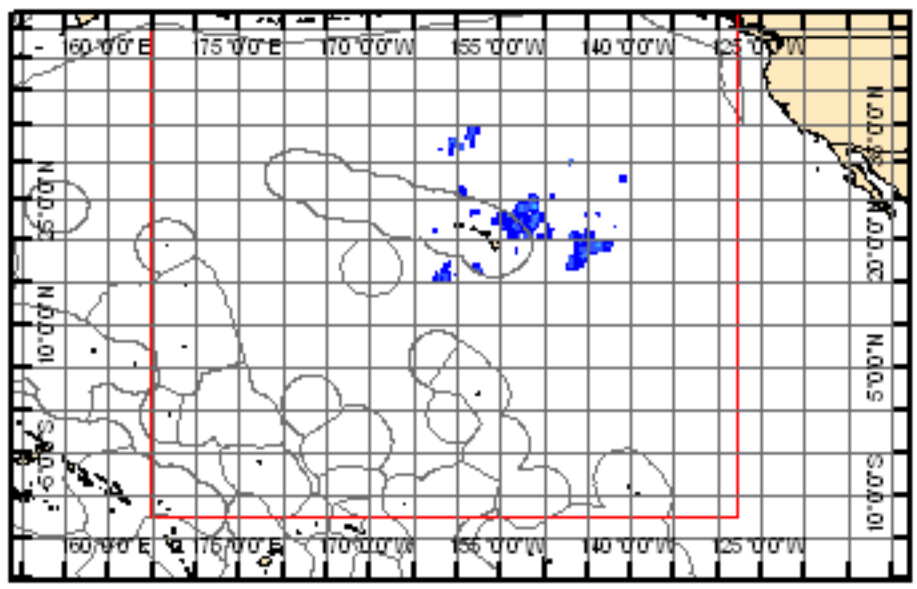
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mapparmondo GIS

Fishing Effort
HILD2009Oct

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

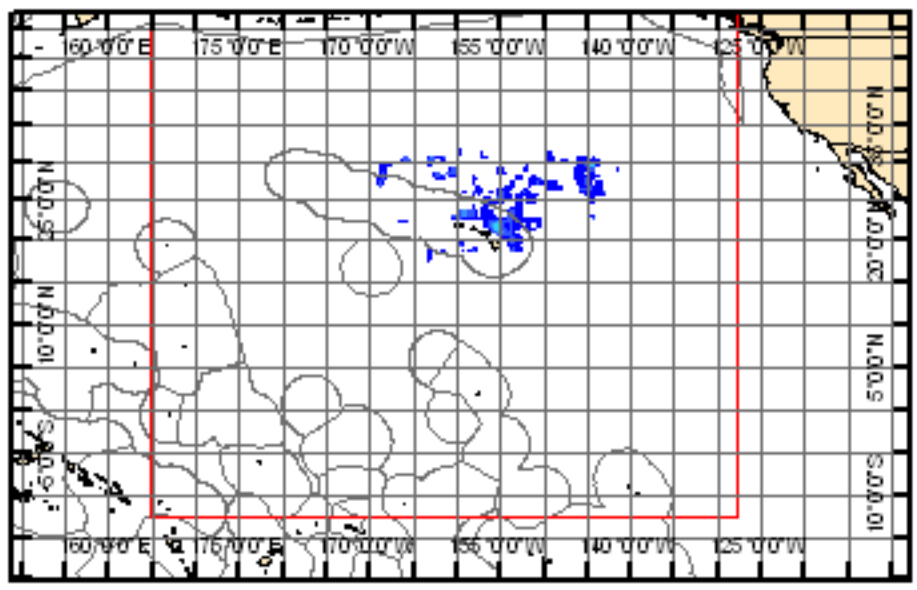
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Oct

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

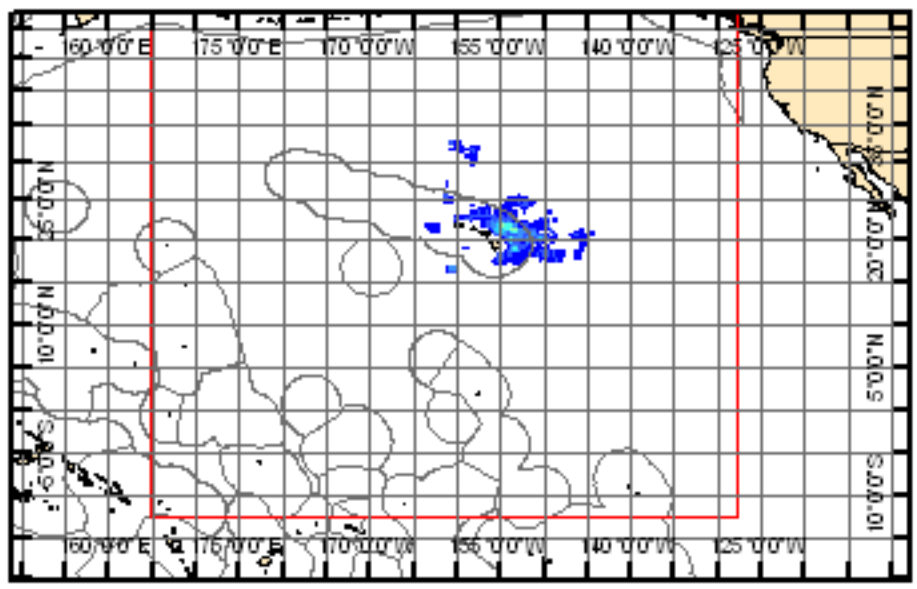
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Nov

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

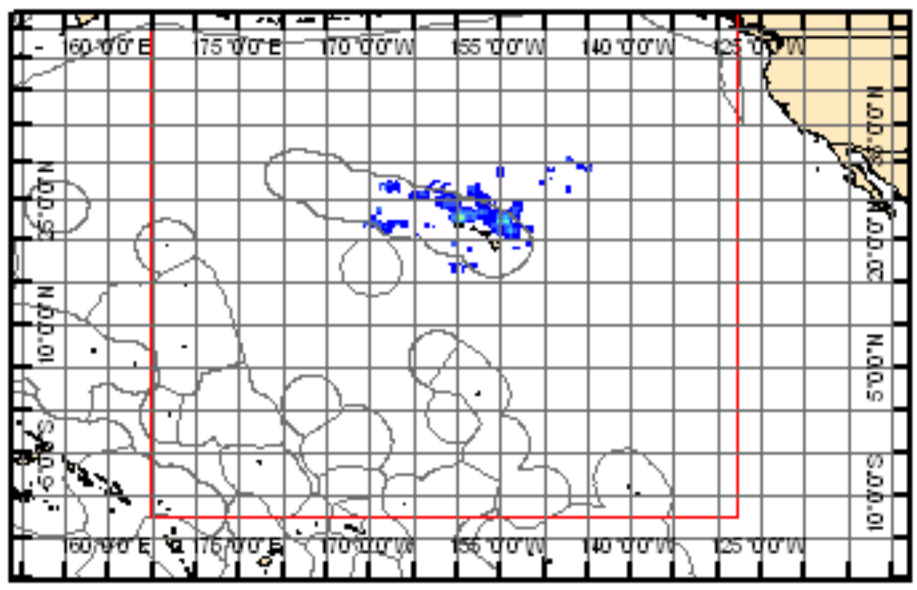
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Nov

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

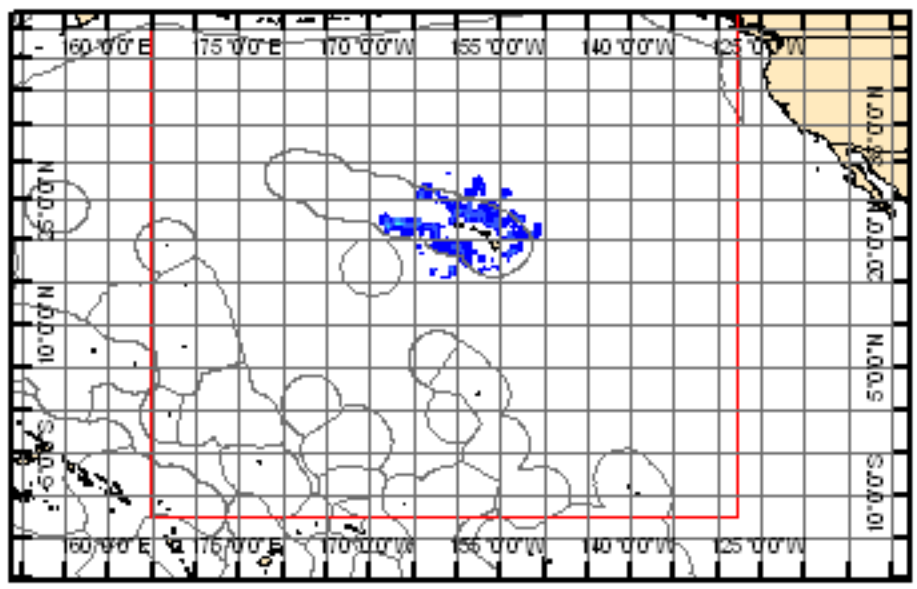
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2009Dec

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

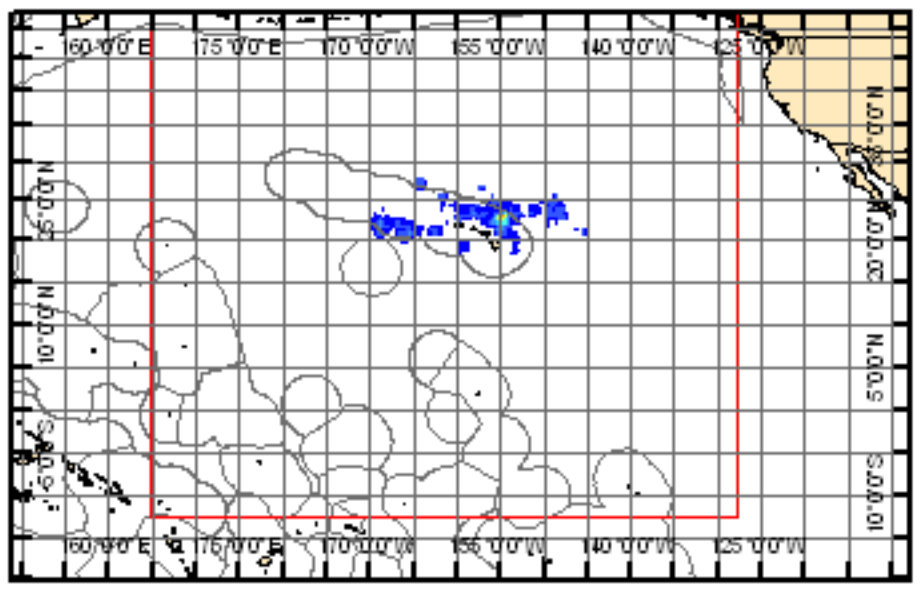
N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

- >0.000-5.000
- 5.000-10.000
- 10.000-15.000
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS

Fishing Effort
HILD2008Dec

Vessels: allvessels

170°E 180° 170°W 160°W 150°W 140°W 130°W

70°N 60°N 50°N 40°N 30°N 20°N 10°N 0° 10°S

N W E S

0 500 1,000 1,500 2,000

Kilometers

HOOKS per Sq. Km

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- 5.000-10.000
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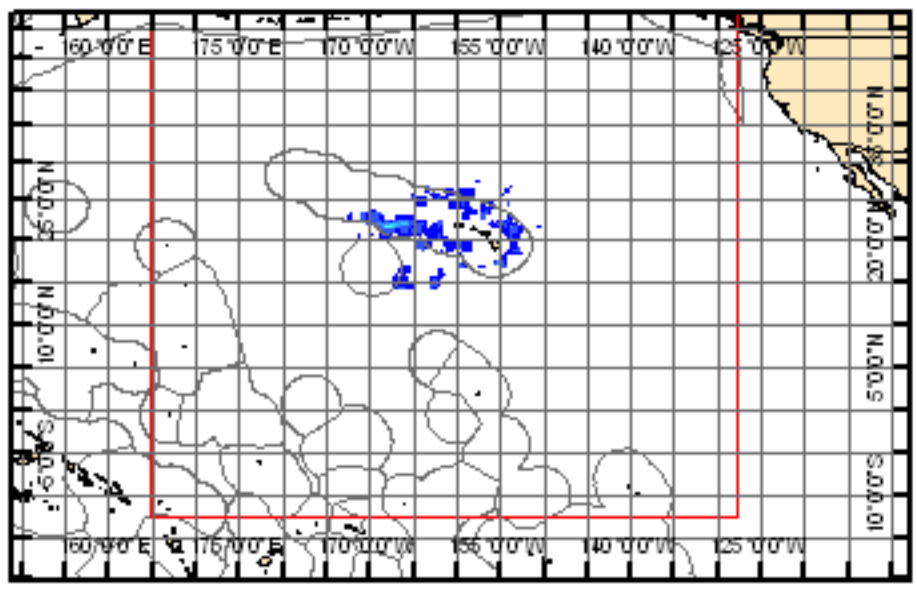
- 15.000-20.000
- 20.000-25.000
- 25.000-30.000
- 30.000-35.000
- 35.000-40.000
- 40.000-45.000
- 45.000-50.000
- 50.000-55.000
- >55.000



Map produced using Fishery Analyst ArcGIS application by Mappamondo GIS