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# Lkihujngfv II

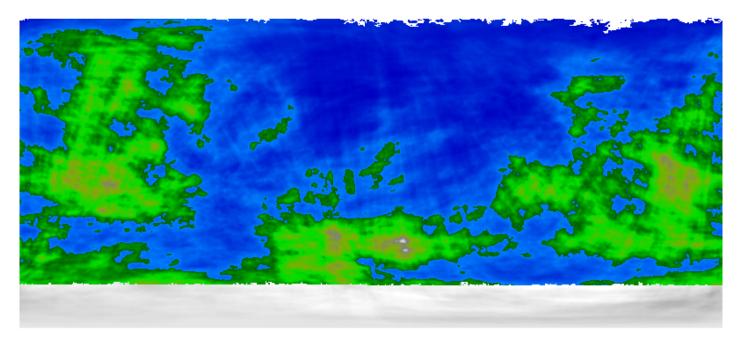
An out-of-the-way planet with no real special features, Lkihujngfv II is nothing more than a footnote in most starship Logs, and remained such until being used as an SMX base starting in YE 30.

For the star system, see Heled (Lkihujngfv).

## **History**

Originally Lkihujngfv II was chosen as a low-profile base for a group of Mishhuvurthyar remnants after the Second Mishhuvurthyar War, having previously been used as a minor Depot during both Mishhuvurthyar wars.

#### **Planetary Data**



#### **Physics**

- Type Large iron/silicate
- Radius 9547.93 km (1.50 x earth)
- Surface Area 1.15 x 10<sup>9</sup> km<sup>2</sup>
- Land Area 5.04 x 10^8 km<sup>2</sup> (3.38 x earth)
- Mass 1.95 x 1025 kg (3.27 x earth)
- Density 5.35 g/cm<sup>3</sup> (0.97 x earth)
- Composition 33.8% iron, 28.0% oxygen, 16.8% silicon, 14.5% nickel, 3.4% carbon, 0.8% other

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#### metals, 2.8% other elements

#### Gravimetry

- Gravity 14.23 m/s2 (1.45 x earth)
- Escape Velocity 16.48 km/s

#### Rotation

- Period 25.59 hours
- Axis Tilt 2.52 °

#### Hydrosphere

- Water 57 %
- Ice 25 %

#### Atmosphere

- Type Dense breathable
- Pressure 131.21 kPa (1.30 x earth)
- Composition 42.1% argon, 33.9% nitrogen, 24.0% oxygen, trace other gases

#### Climate

- Type Cool
- Min Temp 275 K (2 °C)
- Avg Temp 286 K (13 °C)
- Max Temp 315 K (42 °C)

#### Biosphere

- Chemistry Carbon
- Lifeforms Prokaryotic microbes

#### Civilization

- Type: SMX Base
- Population: Unknown
- Society: Military
- Tech Level: Spacefaring (orbital spacecraft, cybernetics, laser weapons)
- Special Features: Large spaceport/depot

### **OOC Notes**

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