

Lkihujngfv II

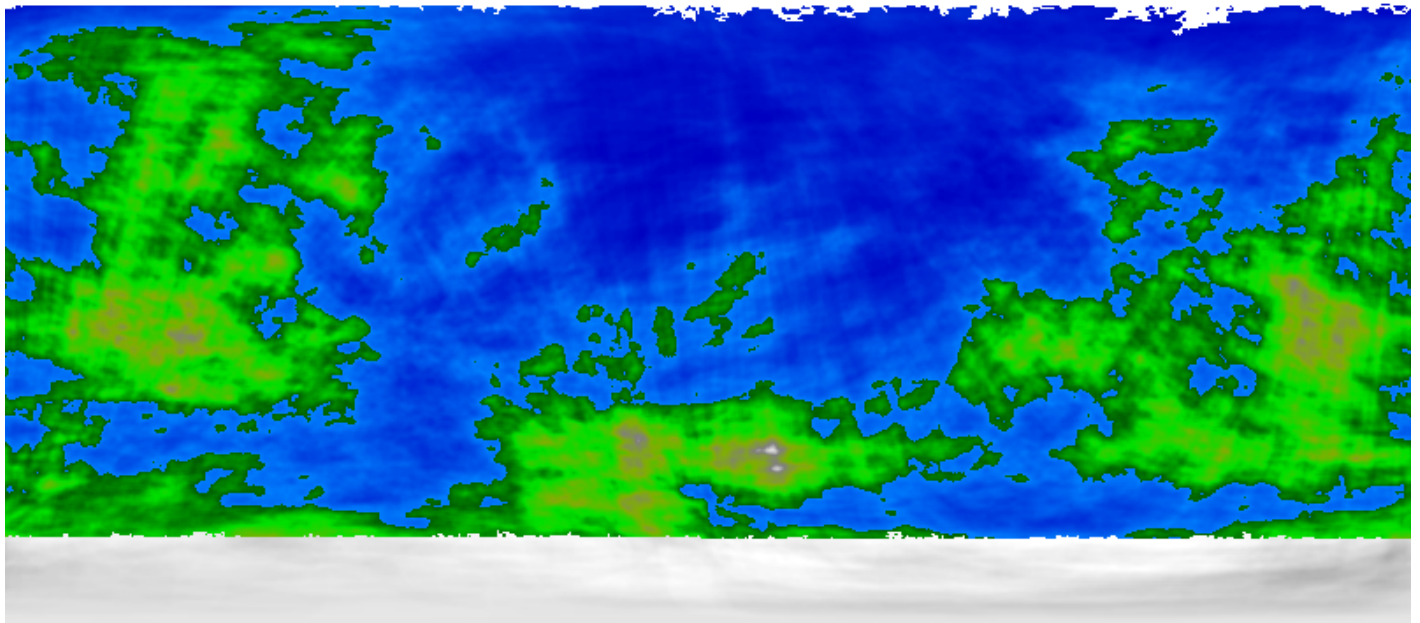
! **WIP:** This article is a work in progress and is not yet approved for usage in the RP.

An out-of-the way planet with no really 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](#).

History

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** 1.15×10^9 km²
- **Land Area** 5.04×10^8 km² (3.38 x earth)
- **Mass** 1.95×10^{25} kg (3.27 x earth)
- **Density** 5.35 g/cm³ (0.97 x earth)
- **Composition** 33.8% iron, 28.0% oxygen, 16.8% silicon, 14.5% nickel, 3.4% carbon, 0.8% other 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

OOO Notes

This page was originally created on 2013/02/15 17:34 by [Kai](#).

From:

<https://starmy.com/wiki/> - **STAR ARMY**

Permanent link:

https://starmy.com/wiki/doku.php?id=planet:lkijhujngfv_ii&rev=1360972074

Last update: **2014/04/16 15:46**

