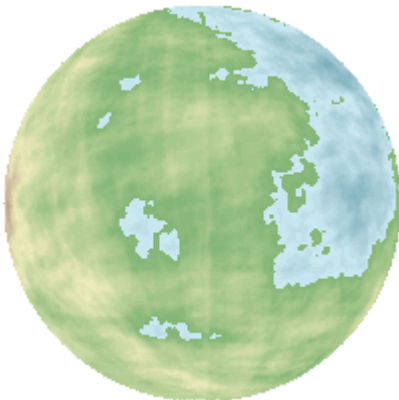
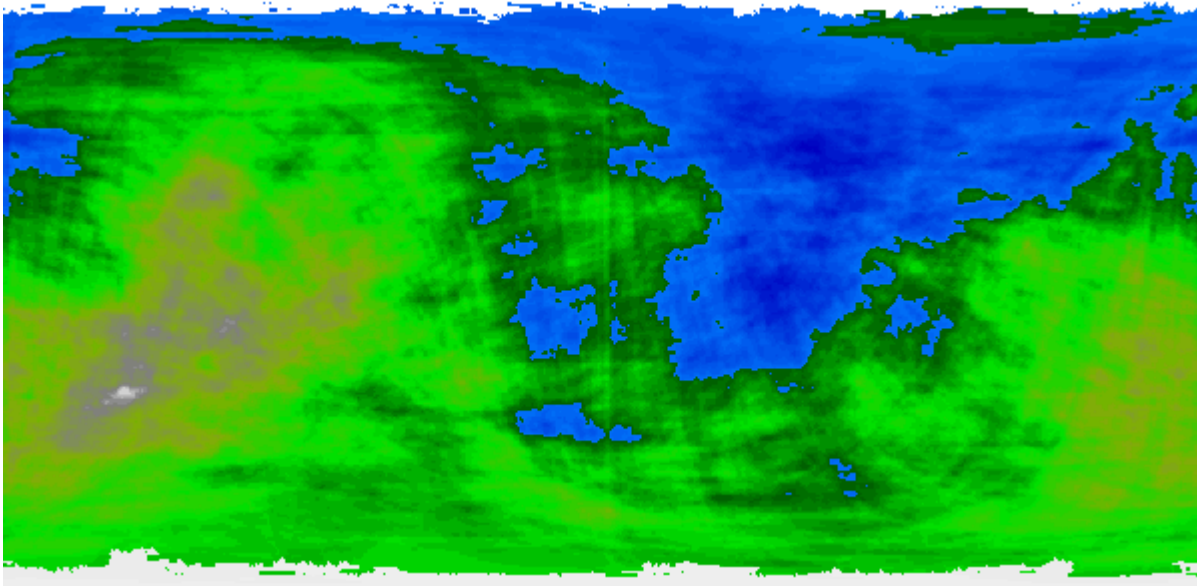


UX-5 IV

In YE 35 the *Scientific Studies Service (SSS)* deployed a Ke-P6-01a *Bisen Lighthouse* on the surface of the planet at the request of the *Star Army of Yamatai*.

The planet is not currently claimed by any nation.

Planetary Details



Physics

- Type: Small iron/silicate
- Radius: 3501.20 km (0.55 x earth)
- Surface Area: $1.54 \times 10^8 \text{ km}^2$
- Land Area: $1.14 \times 10^8 \text{ km}^2$ (0.77 x earth)

- Mass: 1.14×10^{24} kg (0.19 x earth)
- Density: 6.32 g/cm^3 (1.15 x earth)
- Composition: 31.1% iron, 23.4% magnesium, 17.2% oxygen, 13.7% silicon, 14.6% other metals, trace other elements

Gravimetry

- Gravity: 6.15 m/s^2 (0.63 x earth)
- Escape Velocity: 6.56 km/s

Rotation

- Period: 32.50 hours
- Axis Tilt: 27.73°

Hydrosphere

- Water 27 %
- Ice: 7 %

Atmosphere

- Type: Thin toxic
- Pressure: 71.72 kPa (0.71 x earth)
- Composition: 82.2% nitrogen, 17.8% carbon dioxide, trace other gases

Climate

- Type: Standard
- Min Temp: 182 K (-90°C)
- Avg Temp: 297 K (24°C)
- Max Temp: 382 K (108°C)

Special

- Features Large moon

Places of the SARPiverse	
Place Categories	planet

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