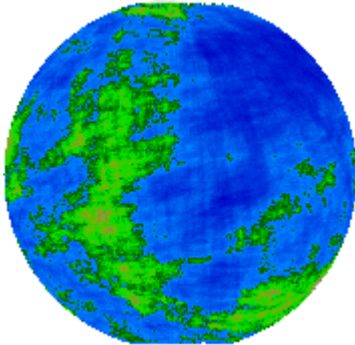


UX-1 I

UX-1 I is located in the [UX-1 System](#).



History

In [YE 34](#), the Yamatai Star Empire established a [Frontier Starport](#) on the surface but it was abandoned after the end of the [Second Mishhuvurthyar War](#).

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](#) as a castaway depot. It was destroyed by explosives planted by a [Rixxikor](#) hit squad in [YE 38](#).

In [YE 41](#), during the [Kuvexian Invasion of YE 41](#) (part of the [Kuvexian War](#)), this planet fell to the forces of the [Interstellar Kingdom Of Kuvexia](#) and was under occupation.

Data

This section gives statistical data on the planet.

Physics

- Type Standard ocean
- Radius 5154.86 km (0.81 x earth)
- Surface Area $3.34 \times 10^8 \text{ km}^2$
- Land Area $1.00 \times 10^8 \text{ km}^2$ (0.67 x earth)
- Mass $3.31 \times 10^{24} \text{ kg}$ (0.55 x earth)
- Density 5.76 g/cm^3 (1.04 x earth)
- Composition 33.8% iron, 19.9% silicon, 19.1% oxygen, 17.6% nickel, 6.1% other metals, 3.5% other elements

Gravimetry

- Gravity 8.27 m/s² (0.85 x earth)
- Escape Velocity 9.23 km/s

Rotation

- Period 40.97 hours
- Axis Tilt 34.18 °

Hydrosphere

- Water 71 %
- Ice 17 %

Atmosphere

- Type Standard breathable
- Pressure 95.33 kPa (0.94 x earth)
- Composition 79.6% argon, 20.4% oxygen, trace other gases

Climate

- Type Cool
- Min Temp 208 K (-64 °C/-83.2 °F)
- Avg Temp 292 K (19 °C/66.2 °F)
- Max Temp 327 K (54 °C/129.2 °F)

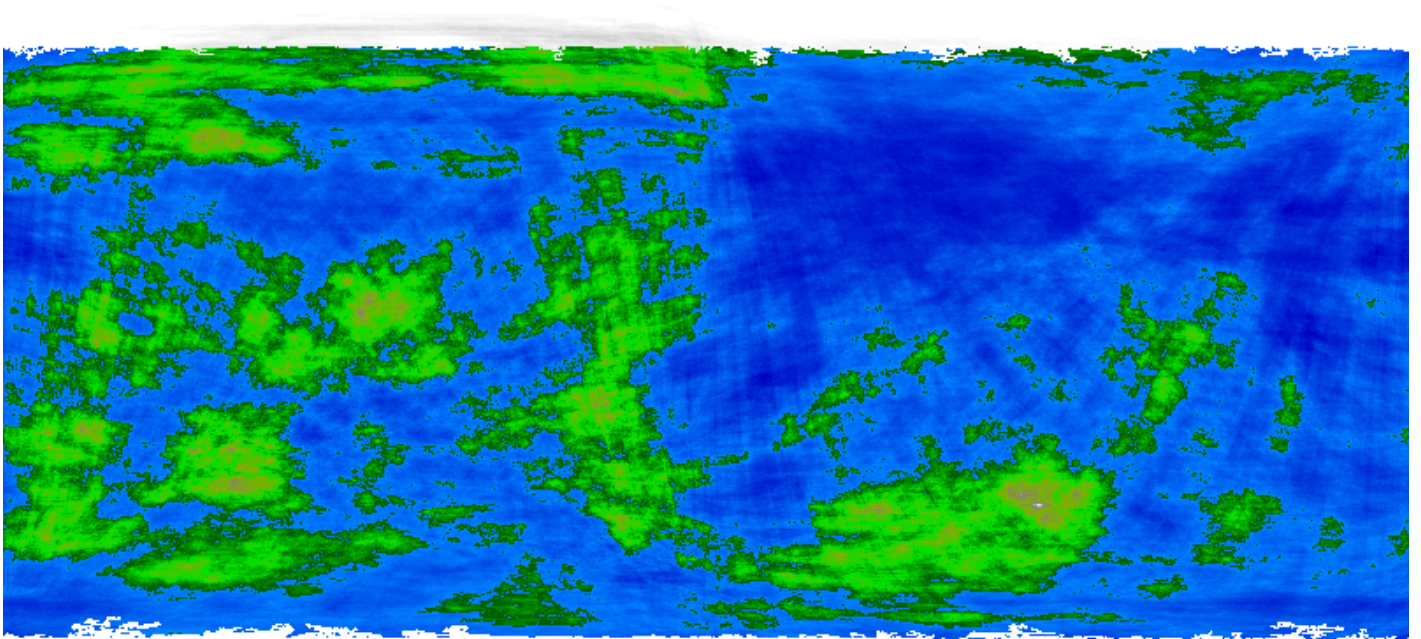
Biosphere

- Chemistry Carbon
- Lifeforms Prokaryotic microbes

Special Features

5 small moons, electromagnetic storms

Map

**Places of the SARPiverse**

Place Categories	planet
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