

UX-11

UX-11 is notable for its five Chthonian planets and a [habitable world](#)...an extremely rare type of star system. It is located near Hanako's Nebula and [Scrapyard System](#) outside of the [Ketsurui Military Sector](#). In [YE 35](#), the [Yamatai Star Empire](#) laid claim to this star system.

In [YE 41](#), this star system was conquered by forces from the [Interstellar Kingdom Of Kuvexia](#) during the [Kuvexian Invasion of YE 41](#).

System Information

Star Data

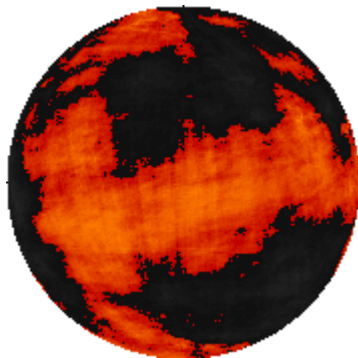
- B8 V Blue-white Main Sequence
- Radius 4.59×10^6 km (6.59 x sol)
- Mass 2.99×10^{31} kg (15.03 x sol)
- Temperature 13300 K
- Luminosity 8.36×10^{30} W (21844.63 x sol)

I



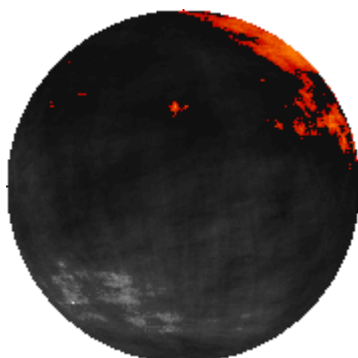
- Chthonian Planet
- Orbital Radius 3.65×10^8 km (2.44 AU)
- Period 8.61×10^3 hours (0.98 earth years)
- Gravity 22.22 m/s² (2.27 x earth)

II



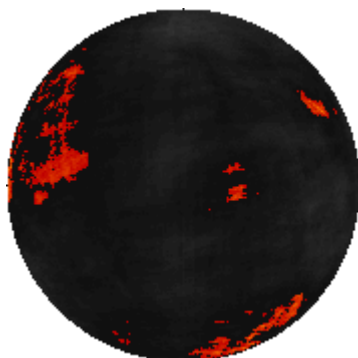
- Chthonian Planet
- Orbital Radius 5.93×10^8 km (3.97 AU)
- Period 1.78×10^4 hours (2.04 earth years)
- Gravity 28.36 m/s^2 (2.90 x earth)

III



- Chthonian Planet
- Orbital Radius 8.10×10^8 km (5.41 AU)
- Period 2.84×10^4 hours (3.25 earth years)
- Gravity 27.03 m/s^2 (2.76 x earth)

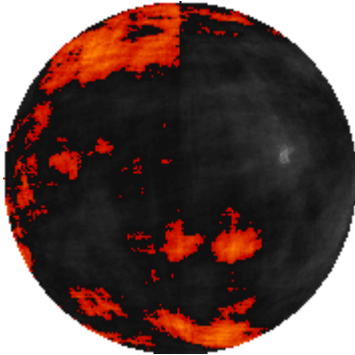
IV



- Chthonian Planet
- Orbital Radius 1.24×10^9 km (8.28 AU)

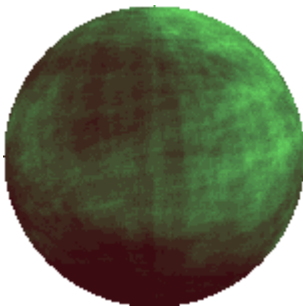
- Period 5.37×10^4 hours (6.15 earth years)
- Gravity 10.95 m/s^2 (1.12 x earth)

V



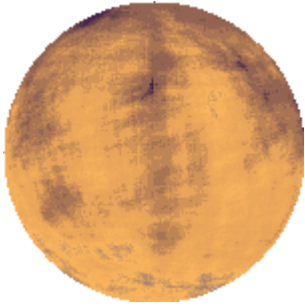
- Chthonian Planet
- Orbital Radius $2.02 \times 10^9 \text{ km}$ (13.52 AU)
- Period 1.12×10^5 hours (12.82 earth years)
- Gravity 16.68 m/s^2 (1.71 x earth)

VI



- Rock Planet
- Orbital Radius $3.91 \times 10^9 \text{ km}$ (26.13 AU)
- Period 3.01×10^5 hours (34.46 earth years)
- Gravity 36.35 m/s^2 (3.72 x earth)
- Special Advanced alien artifact, trace atmosphere

VII



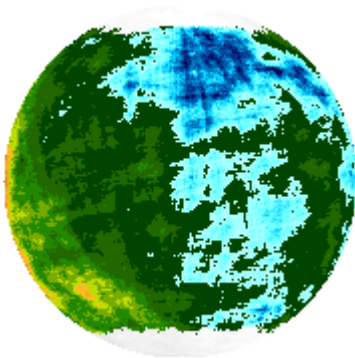
- Rock Planet
- Orbital Radius 7.95×10^9 km (53.11 AU)
- Period 8.73×10^5 hours (99.82 earth years)
- Gravity 24.94 m/s² (2.55 x earth)

VIII



- Rock Planet
- Orbital Radius 1.46×10^{10} km (97.31 AU)
- Period 2.16×10^6 hours (247.58 earth years)
- Gravity 20.09 m/s² (2.05 x earth)

IX



- Terrestrial World
- Orbital Radius 2.76×10^{10} km (184.75 AU)
- Period 5.66×10^6 hours (647.67 earth years)
- Physics Standard iron/silicate

- Gravity 7.43 m/s² (0.76 x earth)
- Hydrosphere 21 % water, 35 % ice
- Atmosphere Standard breathable
- Biosphere Prokaryotic microbes

See: [UX-11 IX](#)

Map Locations	
Map to Use	Kikyo Sector
Map Display Name	UX-11
Map Coordinates	442,544
Map Importance	Trivial
Show label?	yes
Marker Anchor	Bottom Center
Places of the SARPiverse	
Place Categories	star system

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