

UX-17

Star System UX-17 is a star system charted by [Kitsurugi Uesu](#) during his departure from Central [Yamatai](#). This system has no habitable worlds but is heavily used as a mining area, supplying raw materials for Yamataian shipyards. It is located in the [Ketsurui Military Sector](#). There is a [Frontier Starport](#) located on the third planet. It was built in [YE 32](#).

The [Yamatai Star Empire](#) placed global communications networks of [Emrys Satellites](#) into orbit of all of the system's terrestrial worlds in [YE 36](#).

[Sunrise Station](#) was located in this system.

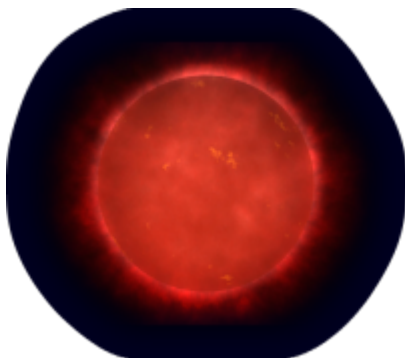
In [YE 36](#), this system became part of the [PAINT](#) public transportation system and has a [Tenba](#) that regularly visits and provides passenger flights to [Shinjuku Starport](#) on [Hanako's World](#).

In [YE 38](#), [Trinary Star Shipping](#) established a storefront in the mining colony.

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

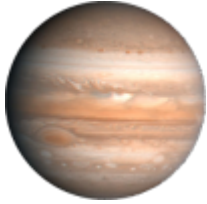
System Information

Star Data



- M5 V Red Dwarf
- Radius 2.80×10^5 km (0.40 x sol)
- Mass 6.05×10^{29} kg (0.30 x sol)
- Temperature 2600 K
- Luminosity 1.21×10^{25} W (0.03 x sol)

I



- Jovian Planet
- Orbital Radius 2.38×10^7 km (0.16 AU)
- Period 1.01×10^3 hours (0.12 earth years)
- Gravity 17.19 m/s^2 (1.76 x earth)
- Planetary rings, 4 small moons, 11 large moons

II



- Asteroid Belt
- Orbital Radius 5.13×10^7 km (0.34 AU)
- Period 3.18×10^3 hours (0.36 earth years)
- Mining Bases

III



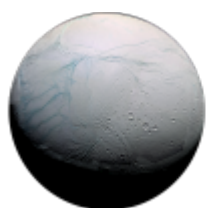
- Rock Planet
- Orbital Radius 7.96×10^7 km (0.53 AU)
- Period 6.15×10^3 hours (0.70 earth years)
- Gravity 6.07 m/s^2 (0.62 x earth)
- Mining Base

IV



- Rock Planet
- Orbital Radius 1.32×10^8 km (0.88 AU)
- Period 1.32×10^4 hours (1.51 earth years)
- Gravity 8.22 m/s² (0.84 x earth)
- Heavy radiation

V



- Ice Planet
- Orbital Radius 2.32×10^8 km (1.55 AU)
- Period 3.06×10^4 hours (3.50 earth years)
- Gravity 8.79 m/s² (0.90 x earth)
- Water Extraction/Purification Facility

Map Locations	
Map to Use	Kikyo Sector
Map Display Name	UX-17
Map Coordinates	142,189
Map Importance	Trivial
Show label?	yes
Marker Anchor	Bottom Center
Places of the SARPiverse	
Place Categories	star system

From:

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

Permanent link:

<https://wiki.starmy.com/doku.php?id=system:ux-17>

Last update: **2023/12/20 18:22**

