

Refidh

The Refidh star system is located a few light-years to the galactic Southeast of [Rufusland](#) and South of Sakura's Gap. It borders the Great Southern Nebula to its east.

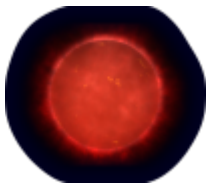
It has one habitable planet, [Refidh I](#).

History

In [YE 29](#), the [YSS Sakura](#) received orders to meet with the rest of the [First Expeditionary Fleet](#) for an attack on [Refidh](#)^{1|2)}

[YSS Sakura](#) and 24 other [Sakura-class Gunships](#) invaded this system in [YE 29](#) during the [First Mishhuvurthyar War](#) and successfully captured it from the [sfrarabla_mishhuvurthyar_xhrafuklurp](#). After the war, the system was largely forgotten.

System Data



- Type: M3 V Red Dwarf
- Radius: 2.84×10^5 km (0.41 x sol)
- Mass: 6.33×10^{29} kg (0.32 x sol)
- Temperature: 2900 K
- Luminosity: 1.77×10^{25} W (0.05 x sol)

I



- Type: Terrestrial World
- Orbital Radius: 3.21×10^7 km (0.21 AU)
- Period: 1.54×10^3 hours (0.18 earth years)
- Physics: Standard ocean

- Gravity: 9.16 m/s^2 (0.94 x earth)
- Hydrosphere: 95 % water, 36 % ice
- Atmosphere: Thin breathable
- Biosphere: Prokaryotic microbes
- Special: Ruins of an ancient civilization, wreckage of a crashed starship

II



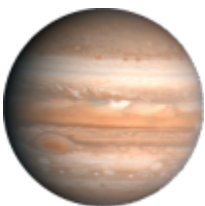
- Type: Rock Planet
- Orbital Radius: $4.99 \times 10^7 \text{ km}$ (0.33 AU)
- Period: $2.99 \times 10^3 \text{ hours}$ (0.34 earth years)
- Gravity: 4.15 m/s^2 (0.42 x earth)
- Special: Advanced alien artifact

III



- Type: Rock Planet
- Orbital Radius: $7.23 \times 10^7 \text{ km}$ (0.48 AU)
- Period: $5.20 \times 10^3 \text{ hours}$ (0.60 earth years)
- Gravity: 6.48 m/s^2 (0.66 x earth)
- Special: Advanced alien artifact, large moon

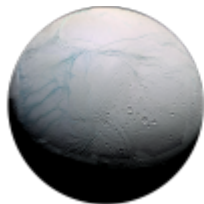
IV



- Type: Jovian Planet
- Orbital Radius: $1.20 \times 10^8 \text{ km}$ (0.80 AU)

- Period: 1.11×10^4 hours (1.27 earth years)
- Gravity: 30.20 m/s^2 (3.09 x earth)
- Special: 55 small moons

V



- Type: Ice Planet
- Orbital Radius: $3.29 \times 10^8 \text{ km}$ (2.20 AU)
- Period: 5.05×10^4 hours (5.78 earth years)
- Gravity: 12.70 m/s^2 (1.30 x earth)
- Special: Methane seas

Map Locations	
Map to Use	Kikyo Sector
Map Display Name	Refidh
Map Coordinates	1573,1065
Map Importance	Trivial
Marker Anchor	Bottom Center
Places of the SARPiverse	
Place Categories	star system

1)

<https://starmy.com/roleplay-forum/threads/orders-kotori-ketsurui.12373/#post-179046>

2)

<https://starmy.com/roleplay-forum/threads/mission-5-part-3-descent-into-pnugen-hq.12839/#post-185014>

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Last update: **2023/12/20 17:04**

