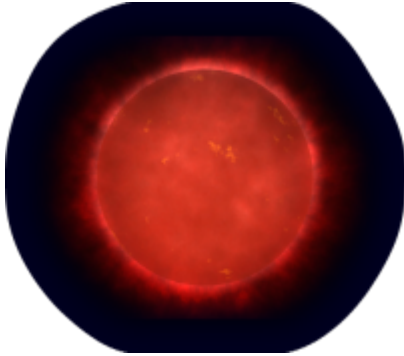


HX-11

HX-11 is one of the twenty systems charted by [Taisa Hanako](#) while she commanded the [YSS Elfin Princess](#) in [YE 30](#).

Star Data



- Type M9 V Red Dwarf
- Radius 2.82×10^5 km (0.40 x sol)
- Mass 6.19×10^{29} kg (0.31 x sol)
- Temperature 2100 K
- Luminosity 1.27×10^{25} W (0.03 x sol)

I



- Type Rock Planet
- Orbital Radius 1.96×10^7 km (0.13 AU)
- Period 7.42×10^2 hours (0.08 earth years)
- Gravity 1.87 m/s² (0.19 x earth)
- Special Heavy volcanism

II



- Type Terrestrial World
- Orbital Radius 3.40×10^7 km (0.23 AU)
- Period 1.70×10^3 hours (0.19 earth years)
- Physics Standard ocean
- Hydrosphere 91 % water, 70 % ice
- Atmosphere Thin breathable
- Biosphere Prokaryotic microbes
- Special Electromagnetic storms, ruins of an ancient civilization

See: [HX-11 II](#)

Places of the SARPiverse

Place Categories	star system
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