

# Splorfin System

Splorfin is an out-of-the-way system once used by the [Sfrarabla Mishhuvurthyar Xhrafuklurp \(SMX\)](#) to store [Food](#), [Water](#), and supplies for their invasion fleets. It has one terrestrial moon, [Splorfin I 14](#).

## History

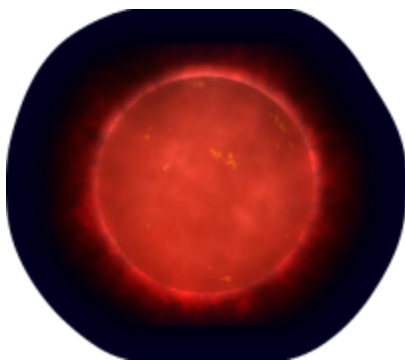
In [YE 29](#), the [YSS Sakura](#) (In *Mission 9, Part 3*) conducted a raid on Splorfin and engaged in combat with two [Sfrarabla Mishhuvurthyar Xhrafuklurp \(SMX\)](#) starships. Things went badly and the Sakura was ambushed, and had to fight its way out. While the gunship fought for its survival, the vessel was boarded, and several ghost-type Mishhu infiltrated the vessel. The Mishhuvurthyar began to cause havoc amongst the crew including impregnating [Hanako](#). The Sakura managed to escape, but had taken a severe beating and lost several crew members during the raid, including [Jo Midori](#), who was left for dead but later found to have been captured and tortured.

In [YE 30](#), the [Uesu's Fleet](#) passed through the system and bombarded the SMX base. It was years before anyone would visit the planet again.

In [YE 36](#), [YSS Eucharis](#) visited and explored some of the planets. The Eucharis Away team conducted salvage operations and finds an abandoned Yui-class Scout Ship [YSS Heartbreaker](#) on [Splorfin I 14](#) as well as a [Crystalloid](#) base and mass driver. The encounter did not go well and the Eucharis' away team was attacked and destroyed the base in response. The ship then visited Splorfin III where they found a crashed [Rixxikor](#) ship with survivors.

## System Information

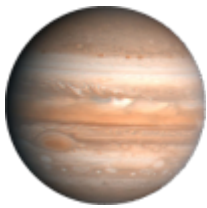
### Star Data



- Type: M5 V Red Dwarf
- Radius:  $2.73 \times 10^5$  km (0.39 x sol)
- Mass:  $5.61 \times 10^{29}$  kg (0.28 x sol)
- Temperature: 2600 K

- Luminosity:  $1.39 \times 10^{25}$  W (0.04 x sol)

## I



- Type: Jovian Planet
- Orbital Radius:  $2.72 \times 10^7$  km (0.18 AU)
- Period:  $1.27 \times 10^3$  hours (0.15 earth years)
- Gravity: 13.44 m/s<sup>2</sup> (1.37 x earth)
- Special: Planetary rings, 11 small moons, 5 large moons, 1 terrestrial moon (see [Splorfin I 14](#))

## II



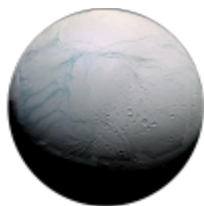
- Type: Rock Planet
- Orbital Radius:  $5.73 \times 10^7$  km (0.38 AU)
- Period:  $3.90 \times 10^3$  hours (0.45 earth years)
- Gravity: 12.11 m/s<sup>2</sup> (1.24 x earth)

## III



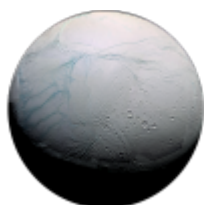
- Type: Rock Planet
- Orbital Radius:  $8.65 \times 10^7$  km (0.58 AU)
- Period:  $7.24 \times 10^3$  hours (0.83 earth years)
- Gravity: 8.37 m/s<sup>2</sup> (0.86 x earth)
- Special: Trace atmosphere, wreckage of a crashed [Rixxikor](#) starship (blown up).

## IV



- Type: Ice Planet
- Orbital Radius:  $1.50 \times 10^8$  km (1.01 AU)
- Period:  $1.66 \times 10^4$  hours (1.90 earth years)
- Gravity: 3.09 m/s<sup>2</sup> (0.32 x earth)

## V



- Type: Ice Planet
- Orbital Radius:  $2.70 \times 10^8$  km (1.80 AU)
- Period:  $3.99 \times 10^4$  hours (4.56 earth years)
- Gravity: 9.21 m/s<sup>2</sup> (0.94 x earth)

Map Locations	
Map to Use	Kikyo Sector
Map Display Name	Splorfin
Map Coordinates	1681,935
Map Importance	Minor RP Location
Show label?	yes
Marker Anchor	Bottom Center
Places of the SARPiverse	
Place Categories	star system

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