UX-18

Star System UX-18 is a star system charted by Kitsurugi Uesu during his departure from Central Yamatai. This system is notable for its interesting variety of large planets and its huge star.

System Data

Star Data

- K8 Ia Orange Supergiant
- Radius 3.01 x 10^8 km (433.04 x sol)
- Mass 6.46 x 10^31 kg (32.48 x sol)
- Temperature 3600 K
- Luminosity 9.72 x 1030 W (25386.46 x sol)

I



- Type Rock Planet
- Orbital Radius 3.10 x 10^10 km (206.96 AU)
- Period 4.57 x 10^6 hours (522.40 earth years)
- Gravity 38.13 m/s2 (3.90 x earth)
- Large moon

II



- Type Rock Planet
- Orbital Radius 4.68 x 10^10 km (312.81 AU)
- Period 8.49 x 10^6 hours (970.74 earth years)

- Gravity 26.01 m/s2 (2.66 x earth)
- Special Wreckage of a crashed starship

III



- Type Asteroid Belt
- Orbital Radius 6.22 x 10^10 km (415.48 AU)
- Period 1.30 x 10^7 hours (1485.97 earth years)

IV



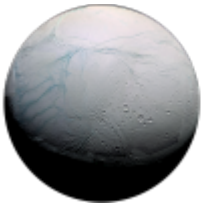
- Type Brown Dwarf
- Orbital Radius 1.07 x 10^11 km (715.80 AU)
- Period 2.94 x 10^7 hours (3360.25 earth years)
- Gravity 771.36 m/s2 (78.87 x earth)
- Planetary rings, 51 small moons, 4 large moons

V



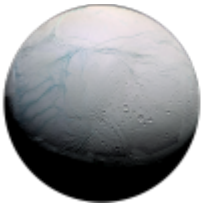
- Uranian Planet
- Orbital Radius 3.20 x 10^11 km (2138.80 AU)
- Period 1.52 x 10^8 hours (17355.63 earth years)
- Gravity 27.49 m/s2 (2.81 x earth)
- 7 small moons

VI



- Ice Planet
- Orbital Radius 6.02 x 10^11 km (4023.47 AU)
- Period 3.91 x 10^8 hours (44780.23 earth years)
- Gravity 41.35 m/s2 (4.23 x earth)
- Wreckage of a crashed starship

VII



- Ice Planet
- Orbital Radius 1.22 x 10^12 km (8154.40 AU)
- Period 1.13 x 10^9 hours (129203.14 earth years)
- Gravity 26.68 m/s2 (2.73 x earth)
- Wreckage of a crashed starship

Map Locations	
Map to Use	Kikyo Sector
Map Display Name	UX-18
Map Coordinates	213,78
Map Importance	Trivial
Show label?	yes
Marker Anchor	Bottom Center
Places of the SARPiverse	
Place Categories	star system

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