

Expert Mode
(18 sectors)



Sector 17 - [] Empty Sector

Sector 18 - (X) Planet X

Sector 1 - Asteroid

Research

A: Asteroids & Dwarf Planets

B: Comets & Gas Clouds

C: Asteroids & Comets

D: Comets & Dwarf Planets

E: Gas Clouds & Dwarf

Planets

F: Asteroids & Gas Clouds

Conferences

X1: Planet X & Dwarf Planets

X2: Planet X & Gas Clouds

Planet X is within 4 sectors of a dwarf planet.

U3J2

Planet X is within 2 sectors
of a gas cloud.

U3J2

At least one asteroid is directly opposite a dwarf planet.

U3J2

Every comet is within 3 sectors of a gas cloud.

U3J2

At least one asteroid is adjacent to a comet.

U3J2

Every asteroid is within 4 sectors of a gas cloud.

U3|2

At least one gas cloud is directly opposite a dwarf planet.

U3|2

At least one comet is adjacent to a dwarf planet.

U3|2

U3/2

U3J2



SPRING EQUINOX

EXPERIENCED (4)

- sector 3 not a gas cloud
 sector 5 not a gas cloud
 sector 7 not a dwarf planet
 sector 11 not an asteroid

BEGINNER (8)

- sector 1 not a gas cloud
 sector 6 not a dwarf planet
 sector 10 not an asteroid
 sector 18 not an asteroid

YOUTH (12)

- sector 4 not an asteroid
 sector 8 not a gas cloud
 sector 13 not a dwarf planet
 sector 17 not a comet

U3J2



SUMMER SOLSTICE

EXPERIENCED (4)

- sector 2 not a gas cloud
 sector 3 not a dwarf planet
 sector 7 not a gas cloud
 sector 11 not an asteroid

BEGINNER (8)

- sector 6 not a dwarf planet
 sector 12 not an asteroid
 sector 14 not a gas cloud
 sector 15 not an asteroid

YOUTH (12)

- sector 1 not a dwarf planet
 sector 4 not an asteroid
 sector 17 not a comet
 sector 18 not a gas cloud

U3J2



AUTUMN EQUINOX

EXPERIENCED (4)

- sector 2 not a gas cloud
 sector 3 not a dwarf planet
 sector 7 not a gas cloud
 sector 17 not an asteroid

BEGINNER (8)

- sector 6 not a dwarf planet
 sector 9 not an asteroid
 sector 12 not an asteroid
 sector 15 not a gas cloud

YOUTH (12)

- sector 1 not a gas cloud
 sector 5 not a dwarf planet
 sector 11 not a comet
 sector 18 not an asteroid

U3J2



WINTER SOLSTICE

EXPERIENCED (4)

- sector 2 not a gas cloud
 sector 3 not an asteroid
 sector 5 not a gas cloud
 sector 17 not a dwarf planet

BEGINNER (8)

- sector 4 not a dwarf planet
 sector 6 not an asteroid
 sector 8 not a gas cloud
 sector 18 not an asteroid

YOUTH (12)

- sector 1 not a dwarf planet
 sector 11 not a comet
 sector 12 not a gas cloud
 sector 14 not an asteroid