

SERPENTIS SYSTEM INFORMATION

Primary: Lambda Serpentis

- Class: G0-V main sequence star
- Mass: 1.04 Solar Masses (2.06×10^{30} kg)
- Radius: 1.1
- Magnitude: 4.4
- Luminosity: 1.04

Lambda Serpentis I

- Mean orbital distance: 0.7 AU (105 million km)
- Diameter: 12,141 km
- Mass: 5×10^{24} kg
- Orbital Period: 210 Standard Days

Lambda Serpentis II

- Mean orbital distance: 1.1 AU (165 million km)
- Diameter: 13,750 km
- Circumference: 43,121 km
- Axial tilt: $29^{\circ}05' 57''$
- Rotation: 30.012 Standard Hours
- Year: 413.2 Standard Days
- Mass: 1.133 Earth Masses (6.799×10^{24} kg)
- Density: 4.999×10^3 kg/m³
- Gravity: 0.98 g
- Albedo: 0.74
- Avg. surface pressure: 1.30 atm
- Dry surface area: 3%
- Avg. cloud cover: 70%
- Avg. mean temp: 19°C

Lambda Serpentis IIA

- Mean orbital distance: 587,400 km
- Diameter: 7,243 km
- Density: 4.941×10^3 kg/m³
- Mass: 9.827×10^{23} kg
- Gravity: 0.510 g
- Orbital period: 47 Standard Days
- Rotational period: 46.9 Standard Days
- Avg. surface pressure: 0.4 atm
- Avg. mean temp: 3°C

Lambda Serpentis IIB

- Mean orbital distance: 825,000 km
- Diameter: 4,960 km
- Density: 4.741×10^3 kg/m³
- Mass: 3.03×10^{23} kg
- Gravity: 0.336 g
- Orbital period: 78.4 Standard Days
- Rotational period: 29.5 Standard Days
- Avg. surface pressure: 0.14 atm
- Avg. mean temp: 29°C

Lambda Serpentis III

- Orbital distance: 1.4 to 1.8 AU (210 million km to 270 million km)

Lambda Serpentis IV

- Mean orbital distance: 2.3 AU (345 million km)
- Diameter: 42,960 km
- Mass: 6.6×10^{25} kg
- Orbital Period: 1,259 Standard Days

Lambda Serpentis V

- Mean orbital distance: 3.5 AU (525 million km)
- Diameter: 112,440 km
- Mass: 6.4×10^{26} kg
- Orbital Period: 6.42 Standard Years

Lambda Serpentis VI

- Mean orbital distance: 5.5 AU (825 million km)
- Diameter: 50,000 km
- Mass: 1.1×10^{26} kg
- Orbital Period: 12.65 Standard Years

PACIFICA ARCHIPELAGO

SHANGRI-LA

NORTHERN TROPIC

29.1°N

45°W

30°W

15°W

0.0°

(10325)

NORTH PASSAGE

(5302)

15°N

NEW PACIFIC

NOWHERE

NEPTUNE'S CLUSTER

DIKWASH SEAMOUNTS

(2489)

PRIME MERIDIAN

OAHU

KAUAI

(987)

(1035)

(71)

(219)

NEW HAWAII

(987)

SANDY HOOK

PETTIBONE

EQUATOR

SIERRA NUEVA CLUSTER

MAUI

ATLANTIS

0.0°

EQUATOR

BAHIA DE ESCOCECA

CRUSOE

(773)

SANTA ELENA

ISLA VERDE

CRUSOE

THE WALL

SABLE BAY

LEBENSSTADT

MANDALAY

SEA OF COUSTEAU

(876)

CAERNAFON

CALYPSO COVE

NORTH ISLANDS

SOUTH ISLANDS

CHANNEL ISLANDS

(35)

THE HIGHLANDS

VOLKHARDT

CASTAWAY

(1345)

ARGOS

LIBERTY

NEWPORT

NEWPORT

LIBERTY

NEWPORT

LIBERTY

NEWPORT

LIBERTY

NEWPORT

LIBERTY

NEWPORT

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NEWPORT

LIBERTY

15°S

NEW JAMAICA

IRIE BAY

POSEIDON ANTILLES

(532)

PARADISE

SERENDIPITY ATOLLS

WESTCAPE

WESTCAPE CHANNEL

SOUTHPOINT

(51)

CANEPOISE CLUSTER

(1259)

SAFE HARBOR

(1065)

PARADISE

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(51)

CANEPOISE CLUSTER

(1259)

SAFE HARBOR

(1065)

PARADISE

EL MAR DEL SUR

DOLPHIN SEA

SALVADOR

PRIME MERIDIAN



(4502)

(3289)

SOUTHERN TROPIC

(114)

ALGERBERG

COOPER'S TERRY

FOSTER'S BAY

GOODALL

(120)

PEBBLE ROCKS

ALMAMAKA

LARRY

NIHAU CHANNEL

ADIOS

NIHAU

VIEGO

NOCHES

ISLAS BONITAS

KANGAS

(9342)

ZION ISLANDS

IRIE BAY

POSEIDON ANTILLES

(532)

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SERENDIPITY ATOLLS

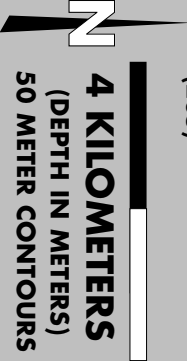
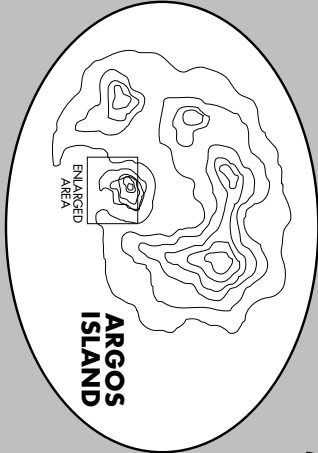
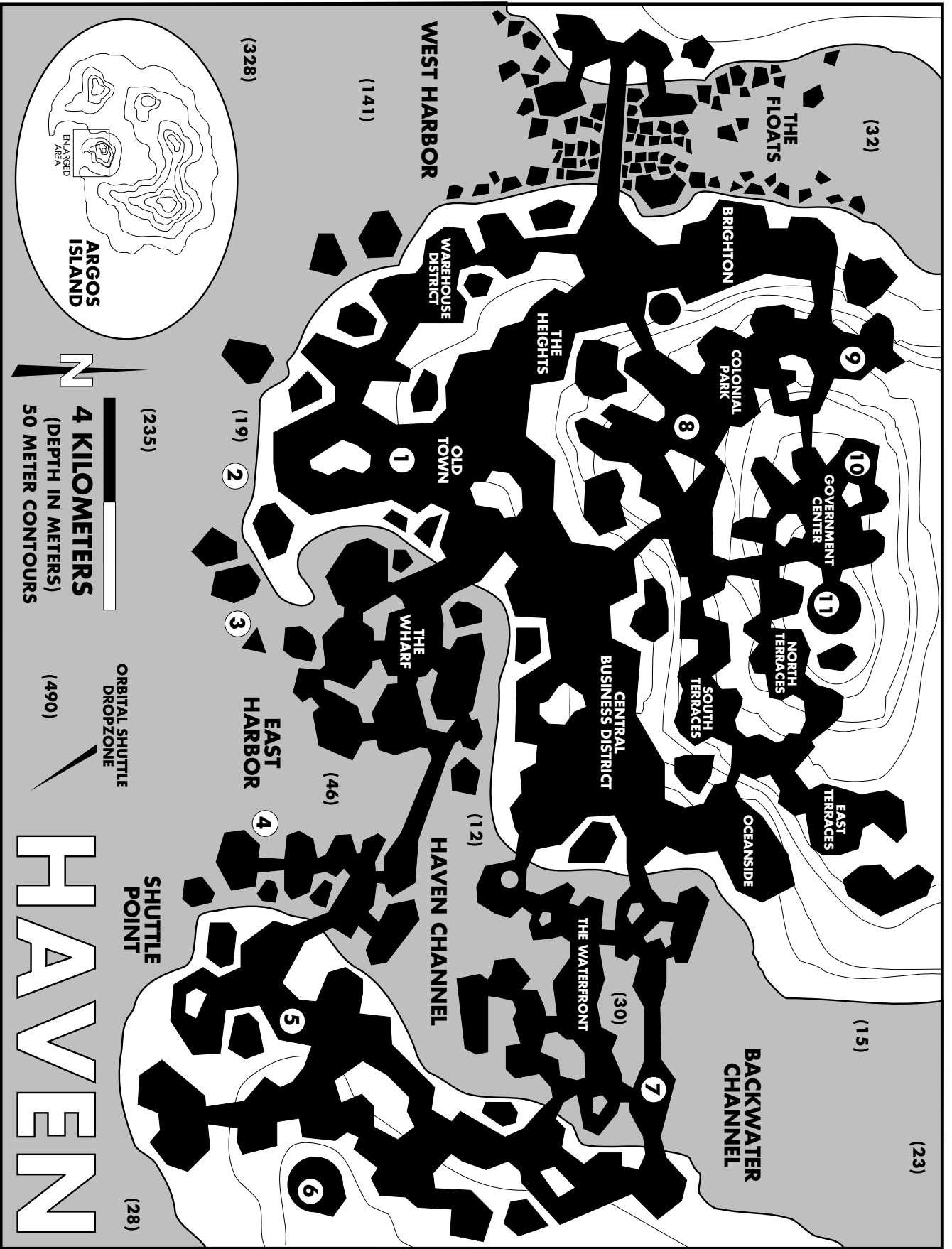
WESTCAPE

WESTCAPE CHANNEL

SOUTHPOINT

(51)

CANEPOISE CLUSTER



ORBITAL SHUTTLE
DROPTZONE
(490)

HAVEN

SHUTTLE
POINT
(28)

(328)

(141)

(32)

WEST HARBOR

THE FLOATS

WAREHOUSE DISTRICT

BRIGHTON

THE HEIGHTS

COLONIAL PARK

OLD TOWN

GOVERNMENT CENTER

(19)

2

1

8

9

10

11

NORTH TERRACES

CENTRAL BUSINESS DISTRICT

SOUTH TERRACES

3

THE WHARF

EAST HARBOR

(46)

4

HAVEN CHANNEL

(12)

OCEANSIDE

EAST TERRACES

THE WATERFRONT

(30)

7

BACKWATER CHANNEL

(15)

(23)

5

6