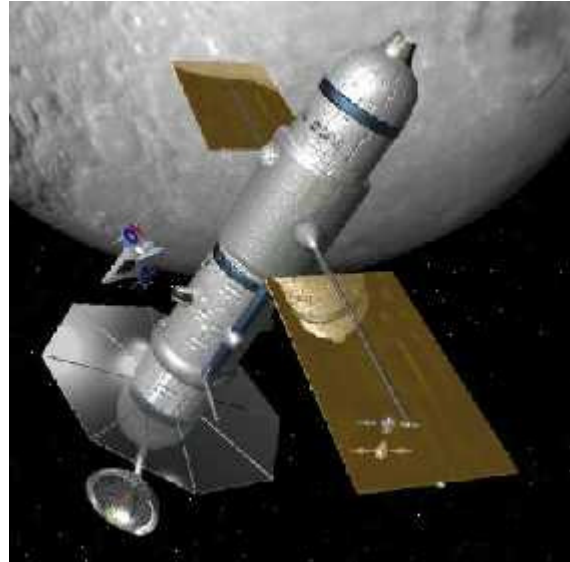
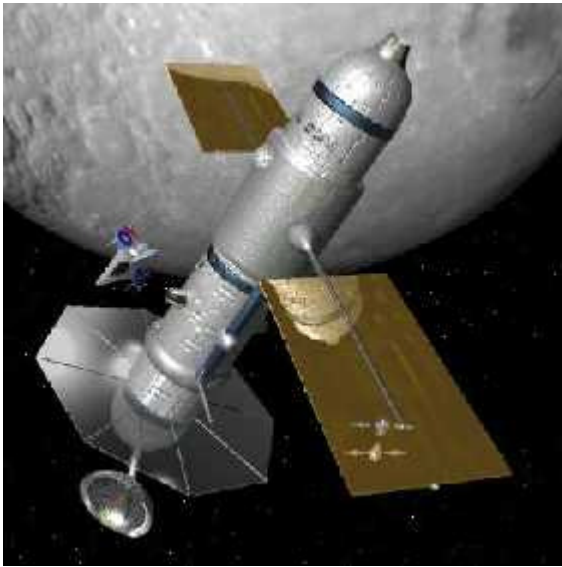




Ad Astra Shipbuilders

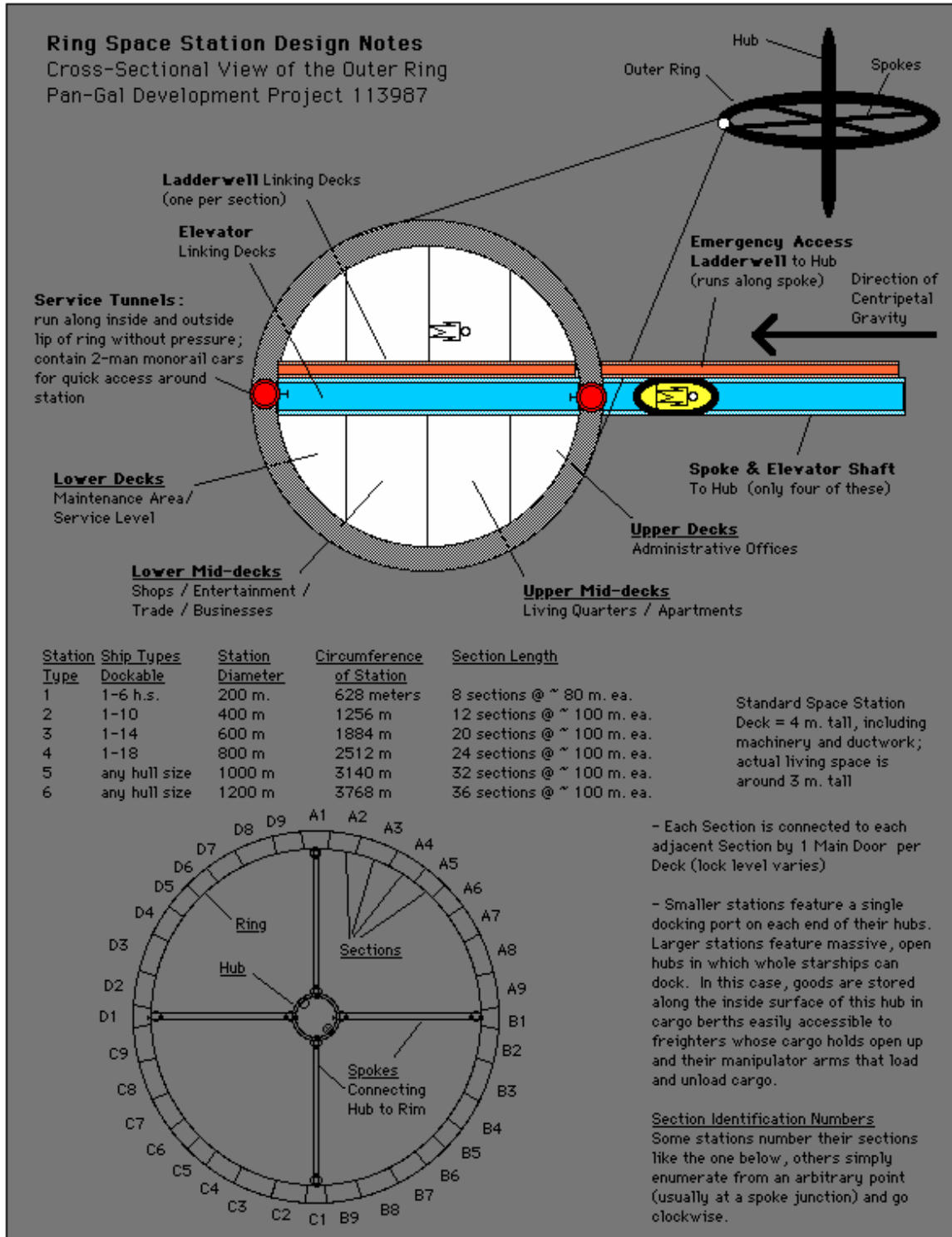
Space Station Deckplans Database

As the single largest MegaCorp designing, building, and selling starships, Ad Astra is the name every starship captain looks for. Founded in FY 84, Ad Astra has been the industry leader, holding patents on all the revolutionary designs, securing contracts with Spacefleet to defend the Frontier, and linking our proud star systems with everything from space stations to luxury liners to commercial star craft. We stand proudly behind everything we make - from the state-of-the art Void Field generators we employ all the way down to our escape pods.

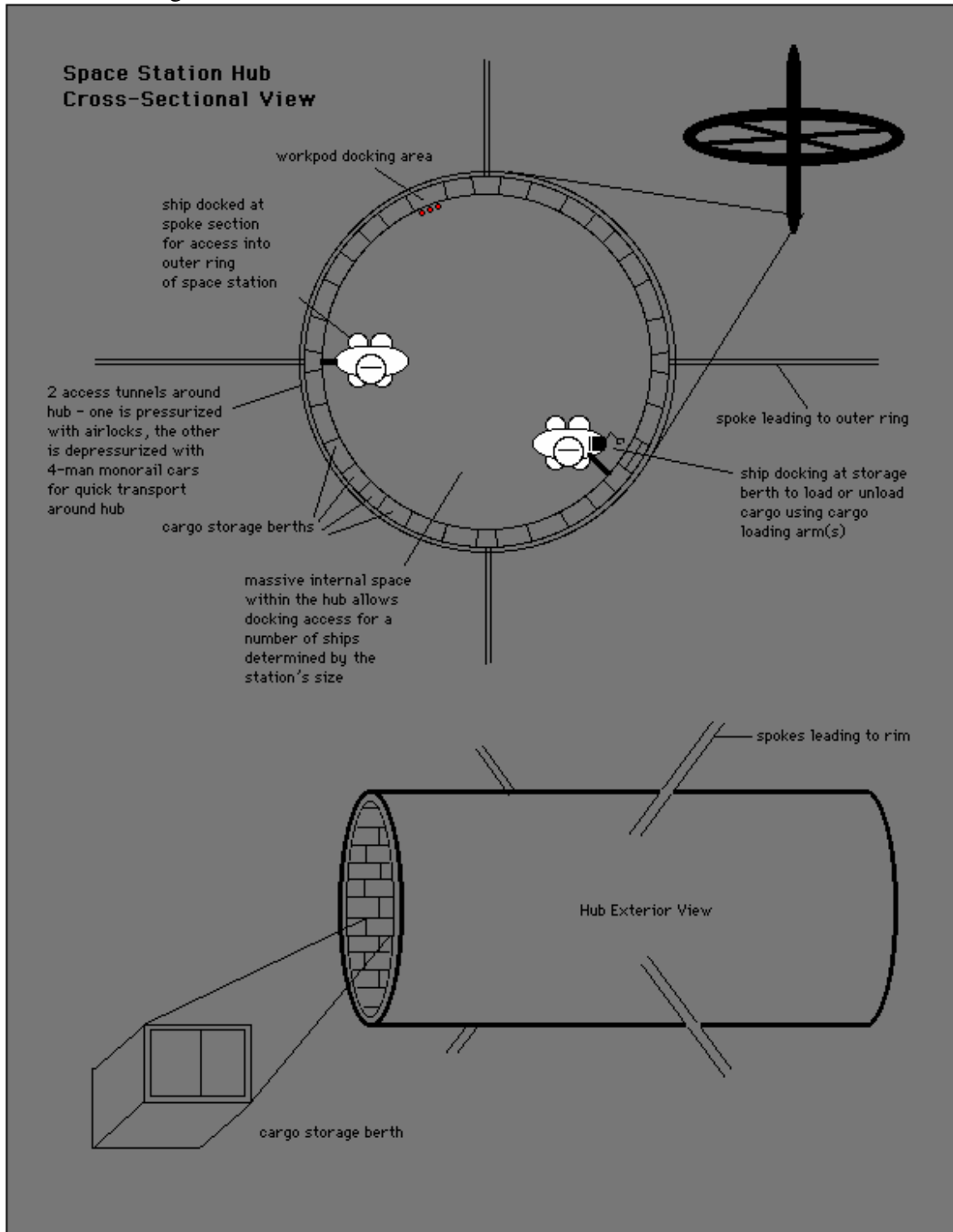
We at Ad Astra Shipbuilders would like to welcome the citizens of the Frontier to our central database. Here you will find all public domain information on our most successful designs. It is a service we offer to those thinking of going into ship design themselves, or for the timid traveller looking for handy travel guides the next time he, she, or id is thinking of boarding passage. For your convenience, you can also find all Ad Astra deckplans available at any user terminal onboard any of our vessels. Just ask one of the flight attendants!

Space Station Primers

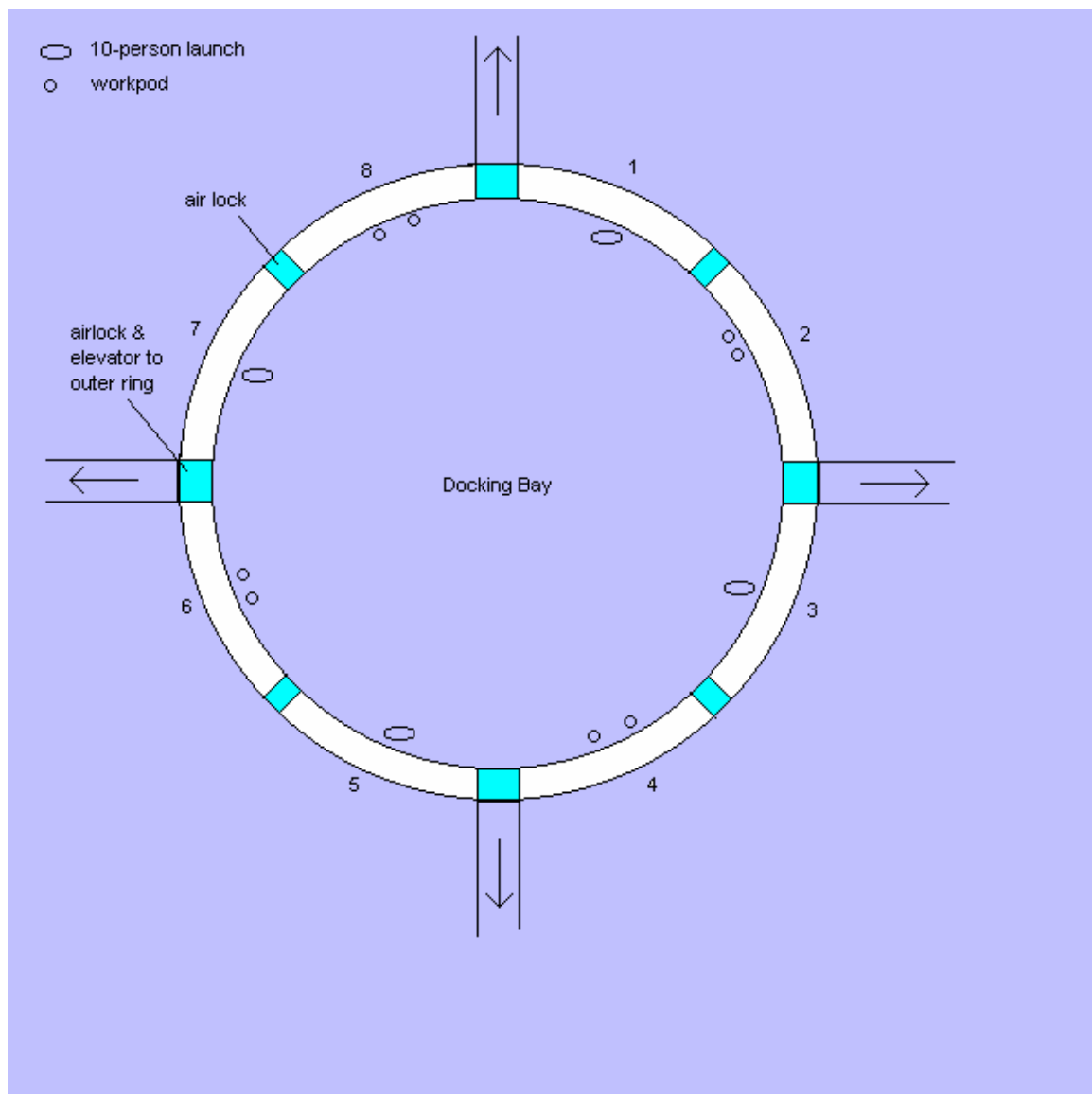
Primer on Stations - this diagram illustrates how the layout of a station works based on the description on page 4 of Knight Hawks.



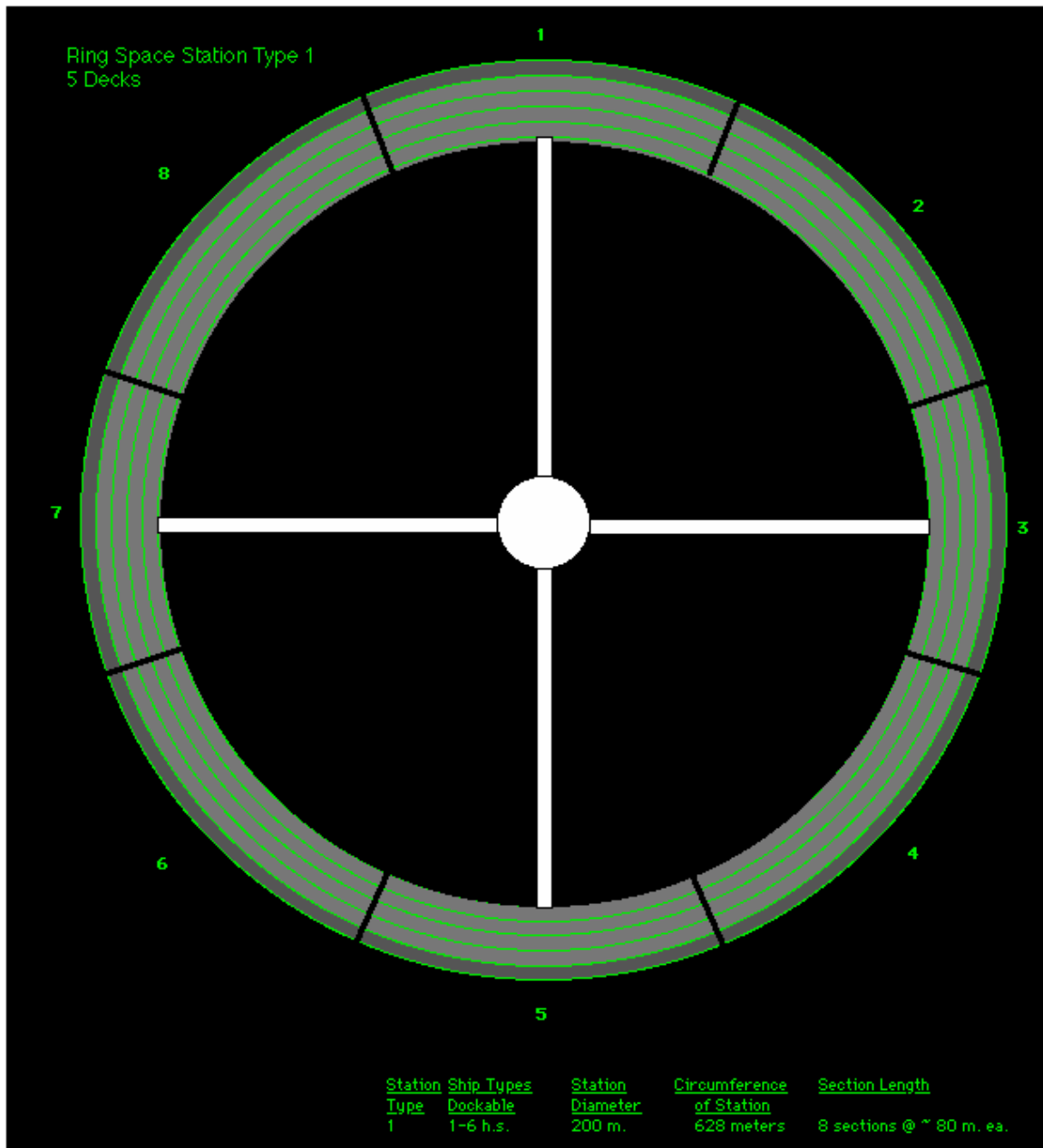
[Docking Hub](#) - this diagram illustrates how ships dock inside larger space stations and load/unload cargo into the inner berths of the hub.



[Docking Hub Interior](#) - shows the areas characters move in when getting from a ship to the hub and out to the ring.



Type One Cutaway - shows the entire deck scheme for a ring-design Space Station



Parameters for Designing Space Stations

[computer programs](#) - guidelines for computers on stations

Computers:

program levels:

Damage Control - Level = station type #

Communication - Level = station type #

Commerce - Level = Type 1,2 = 2; Type 3,4 = 4; Type 5,6 = 6

Installation Security - Level = Types 1-3 = 5; Types 4-6 = 6

Robot Management - Level = Depends on # robots needed

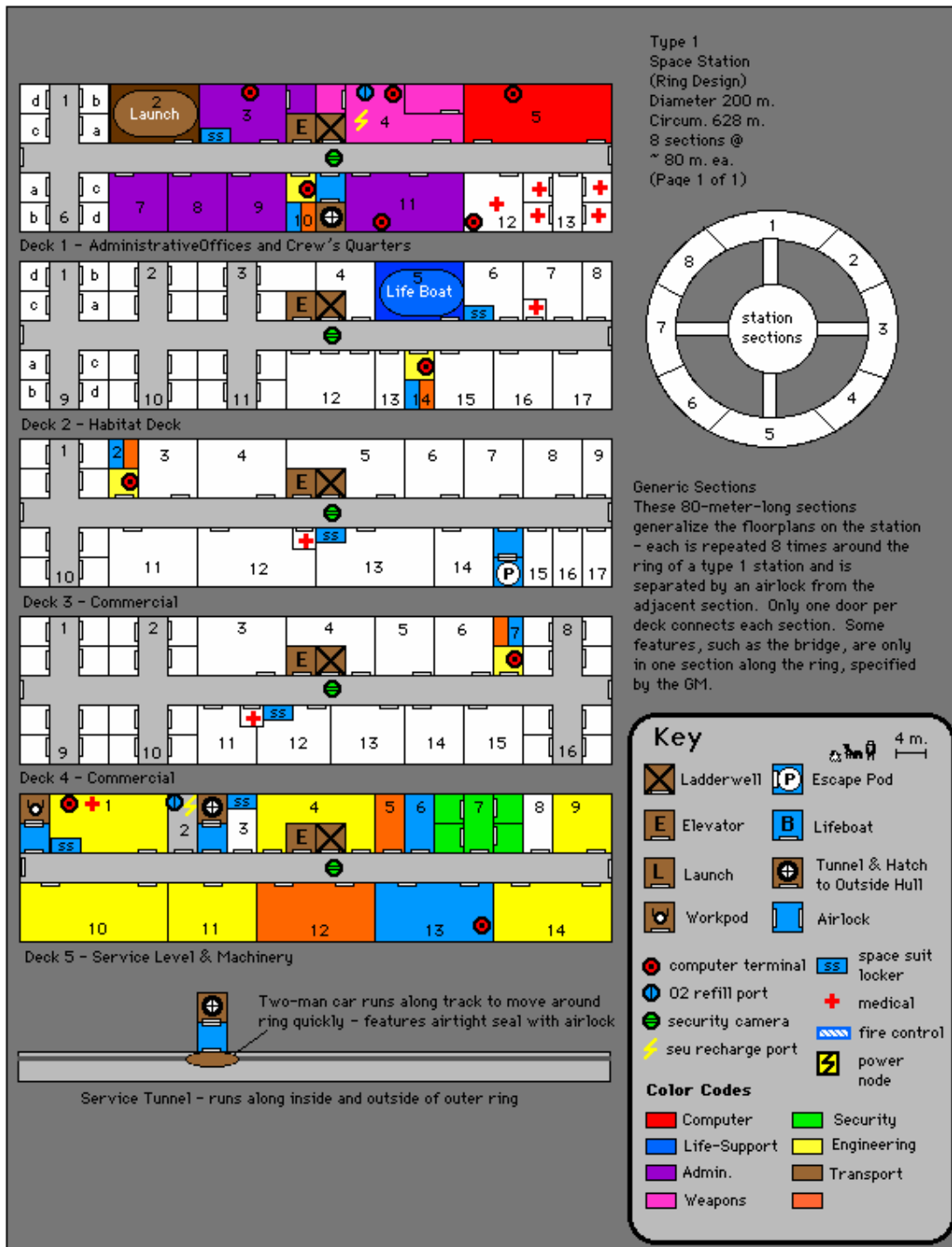
Maintenance - Level = Station Type #

Information Storage - Level = Type # / 2 rounded up (for main computer only)

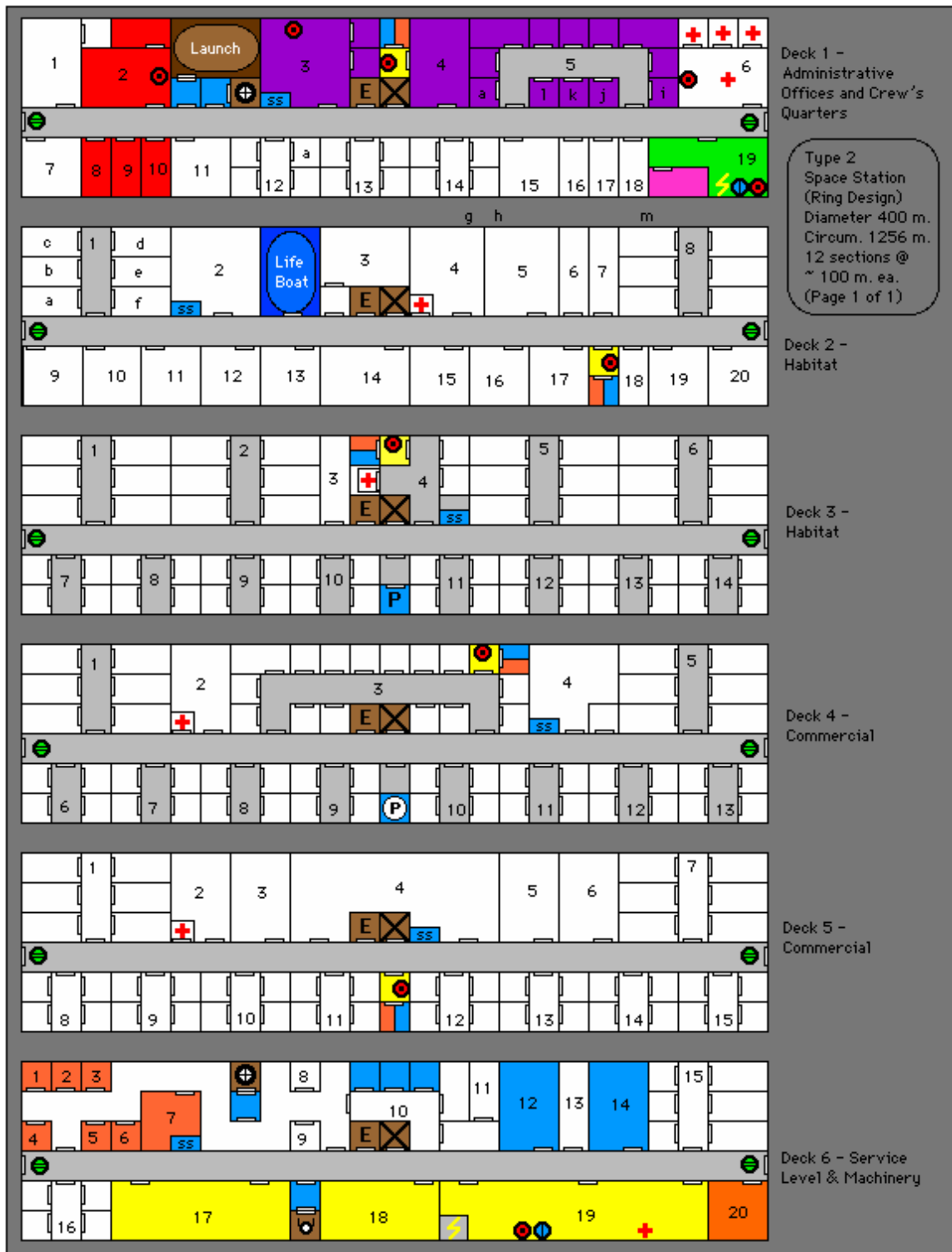
there are several info storage programs for station inhabitants
to use
there is a central level 6 program that contains all info from
the
Frontier Net that is updated once every hour by the station's
subspace radio as it sends/receives a mega-burst of info

Space Station Deckplans

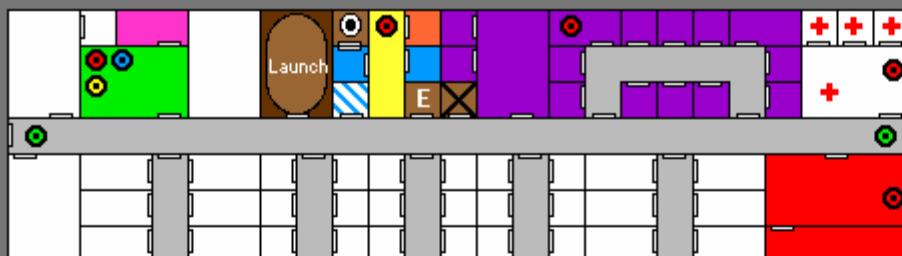
- [Type 1 Station](#) - generic deckplans for a Type 1 Space Station



[Type 2 Station](#) 400 meter diameter - docks ships hull size 1 thru 10

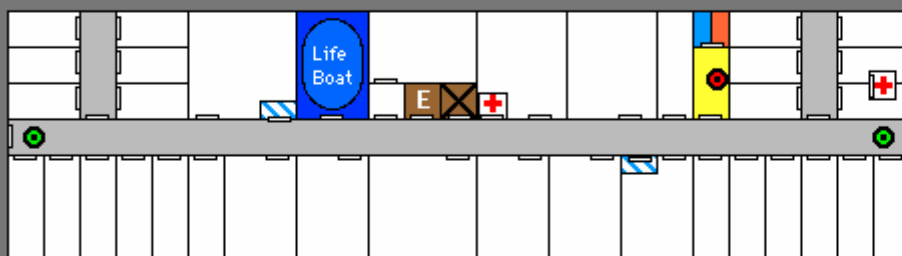


[Type 3 Station](#) 600 meter diameter - docks ships hull size 1 thru 14

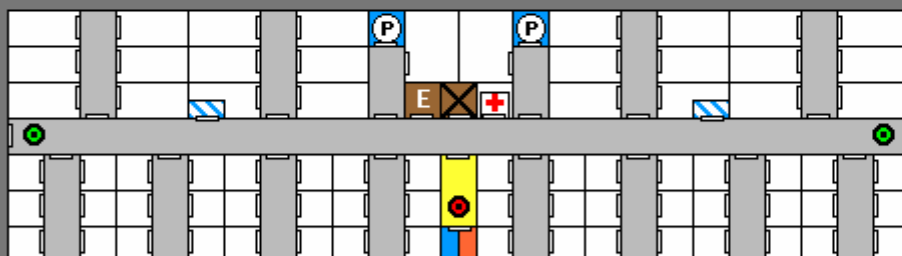


Deck 1 - Administrative Offices and Crew's Quarters

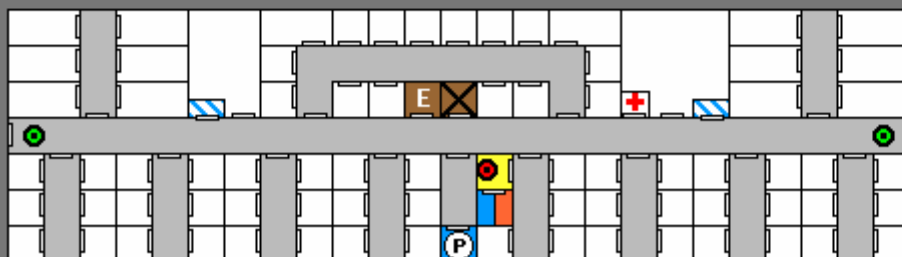
Type 3
Space Station
(Ring Design)
Diameter 600 m.
Circum. 1884 m.
20 sections @
~ 100 m. ea.
(Page 1 of 2)



Deck 2 - Habitat



Deck 3 - Habitat



Deck 4 - Commercial

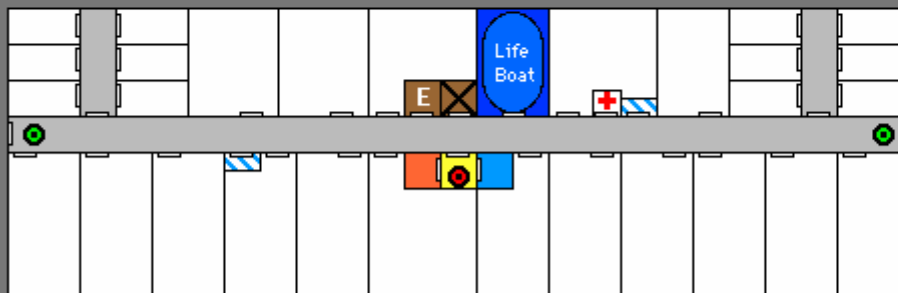


[Type 4 Station](#) 800 meter diameter - docks ships hull size 1 thru 18

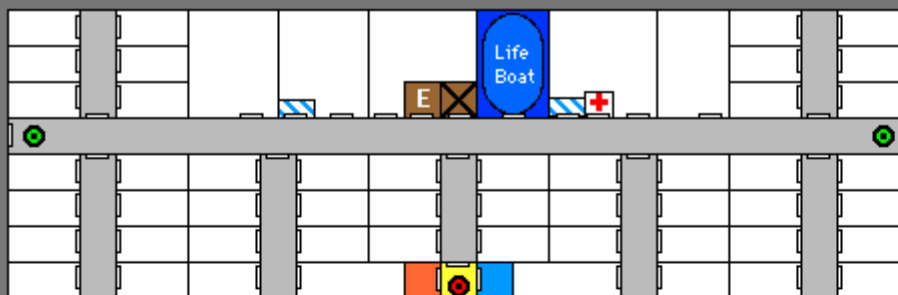


Deck 1 - Administrative Offices and Crew's Quarters

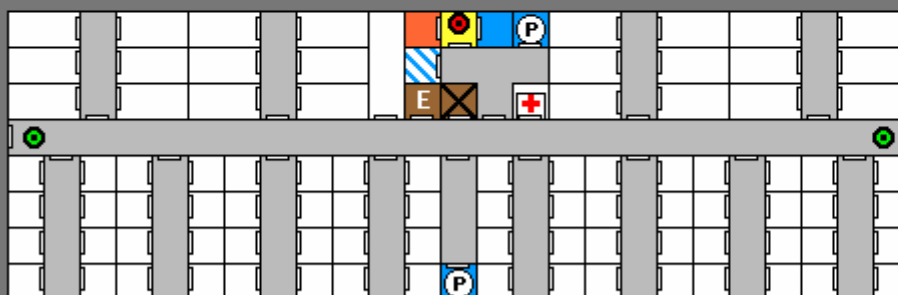
Type 4
Space Station
(Ring Design)
Diameter 800 m.
Circum. 2512 m.
24 sections @
~ 100 m. ea.
(Page 1 of 2)



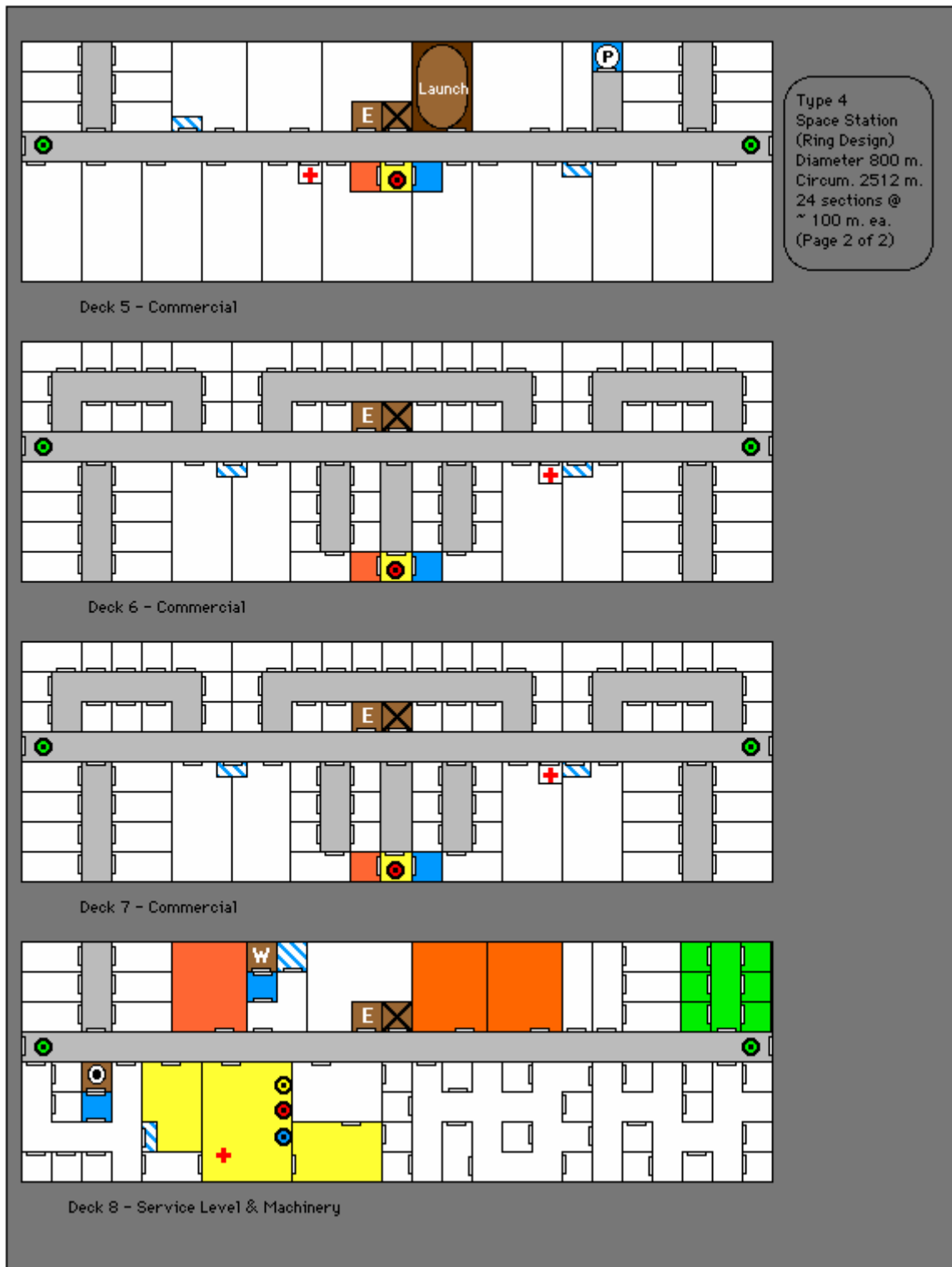
Deck 2 - Habitat Deck



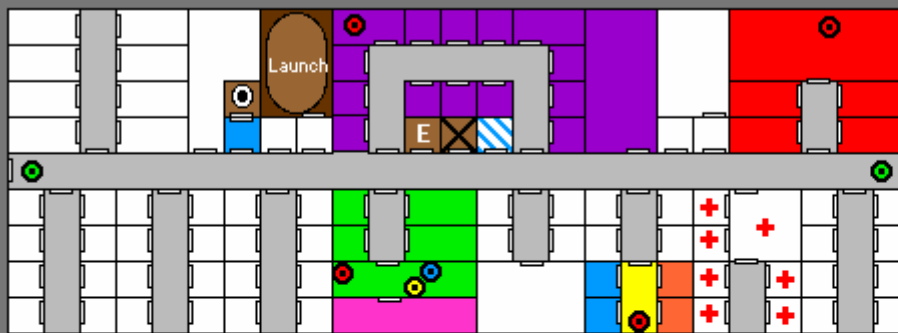
Deck 3 - Habitat Deck



Deck 4 - Habitat Deck

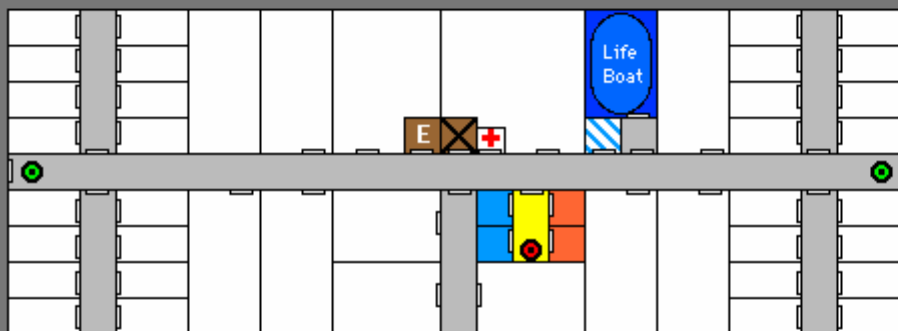


[Type 5 Station](#) 1000 meter diameter - docks ships of all sizes

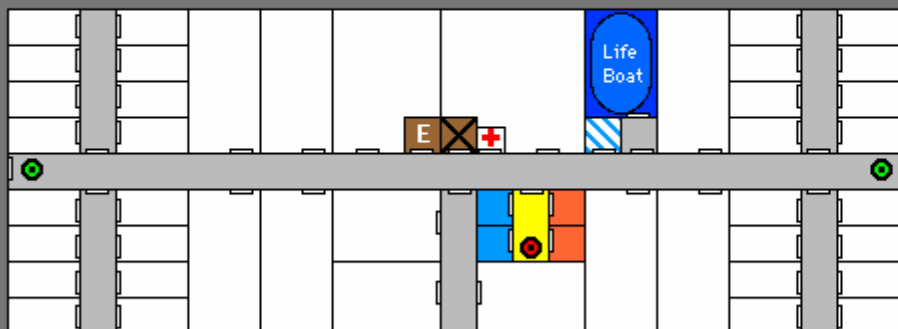


Deck 1 - Administrative Offices and Crew's Quarters

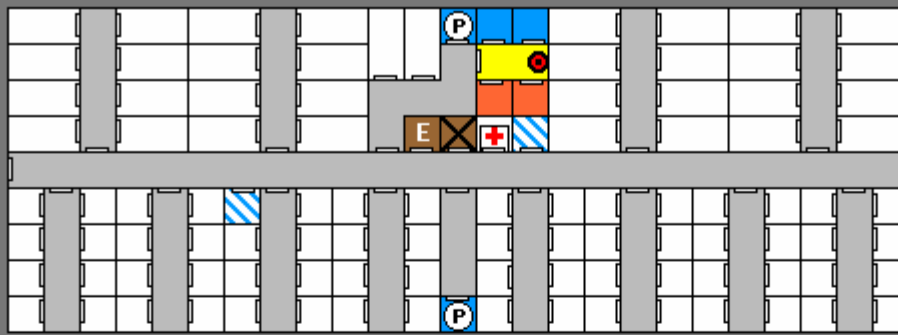
Type 5
Space Station
(Ring Design)
Diameter 1000 m.
Circum. 3140 m.
32 sections @
~ 100 m. ea.
(Page 1 of 3)



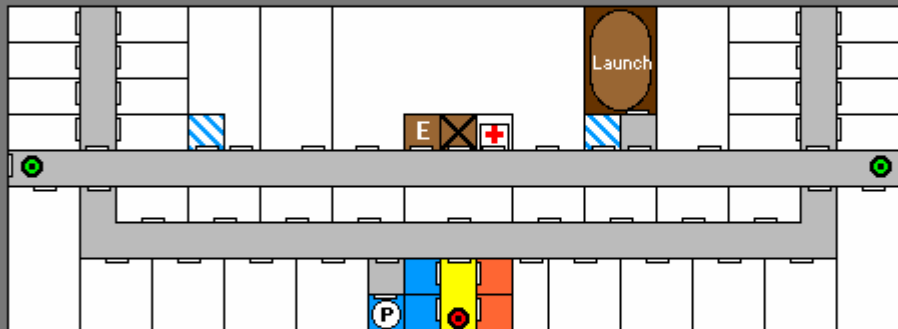
Deck 2 - Habitat



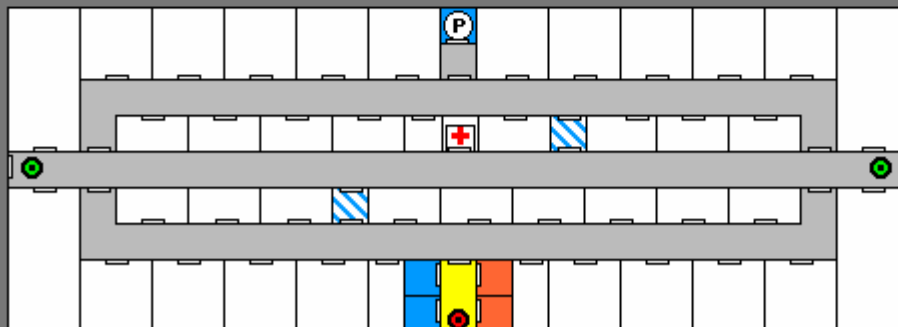
Deck 3 - Habitat



Deck 4 - Habitat



Deck 5 - Commercial

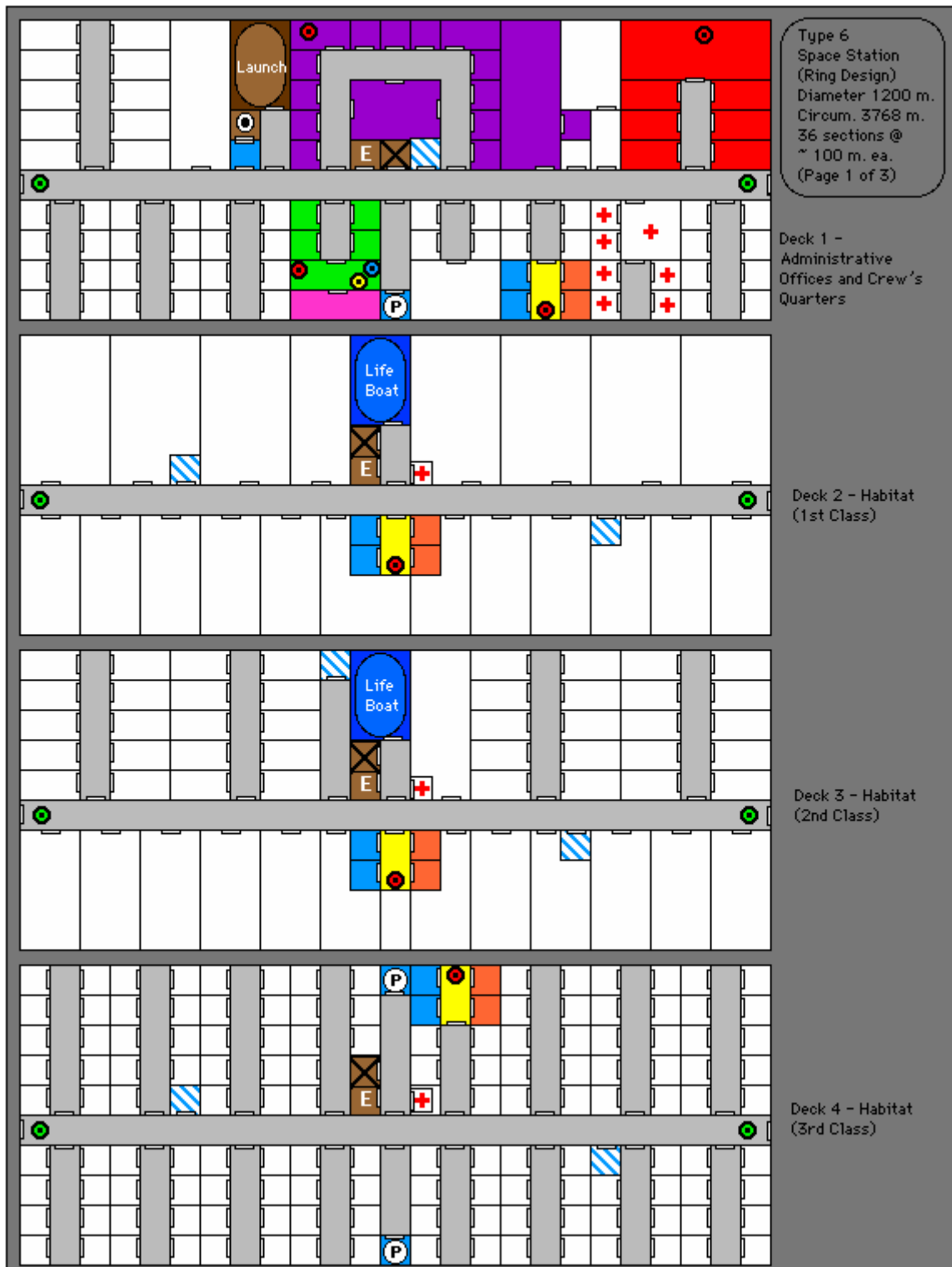


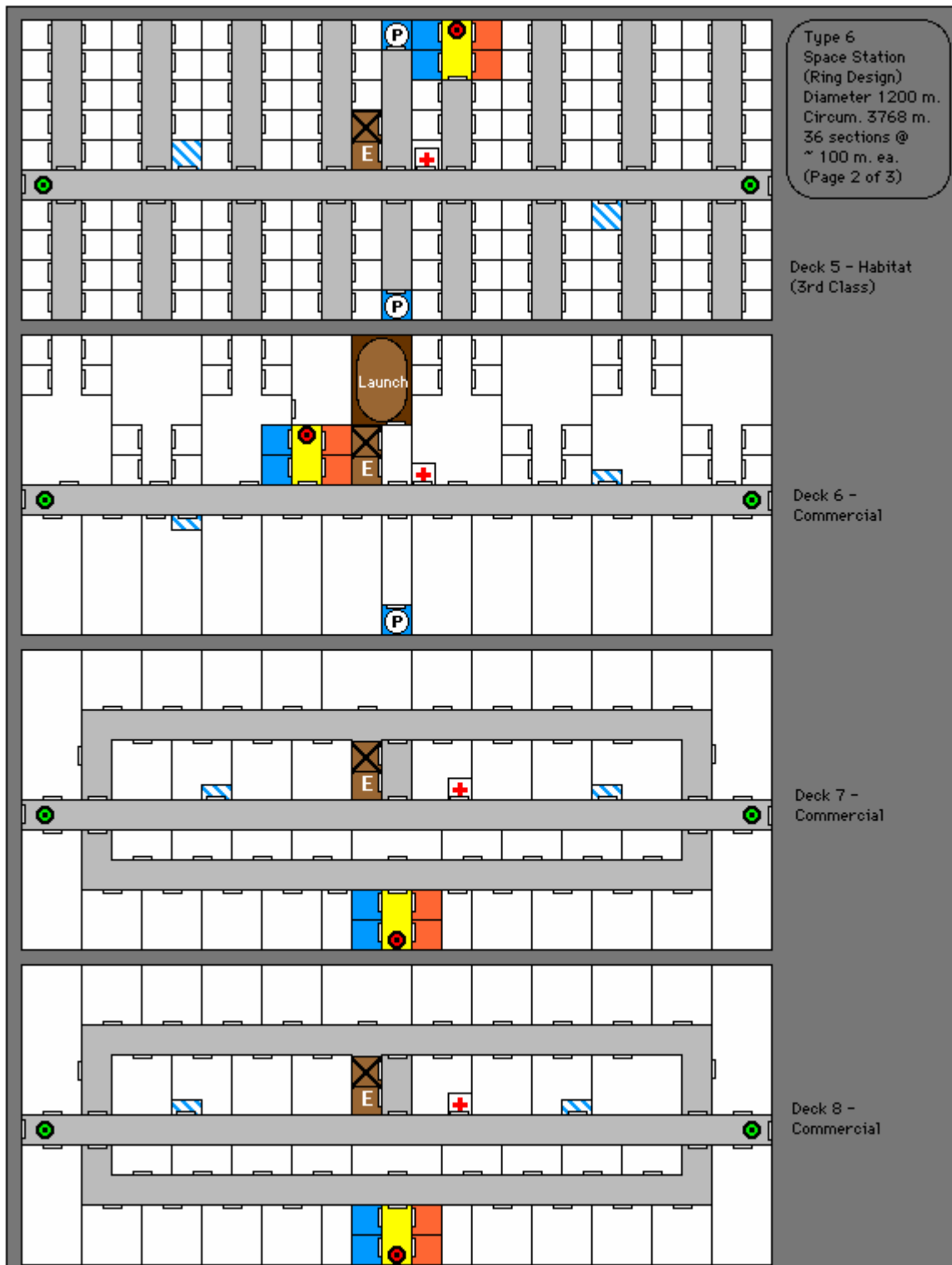
Deck 6 - Commercial

Type 5
Space Station
(Ring Design)
Diameter: 1000 m.
Circum. 3140 m.
32 sections @
~ 100 m. ea.
(Page 2 of 3)



[Type 6 Station](#) 1200 meter diameter - docks ships of all sizes

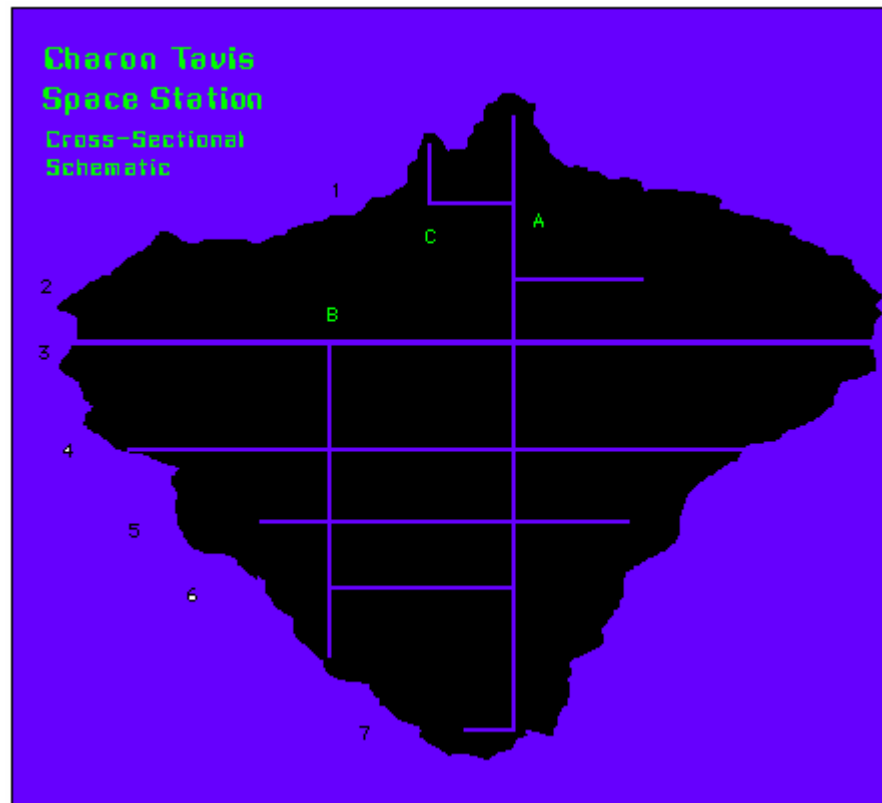




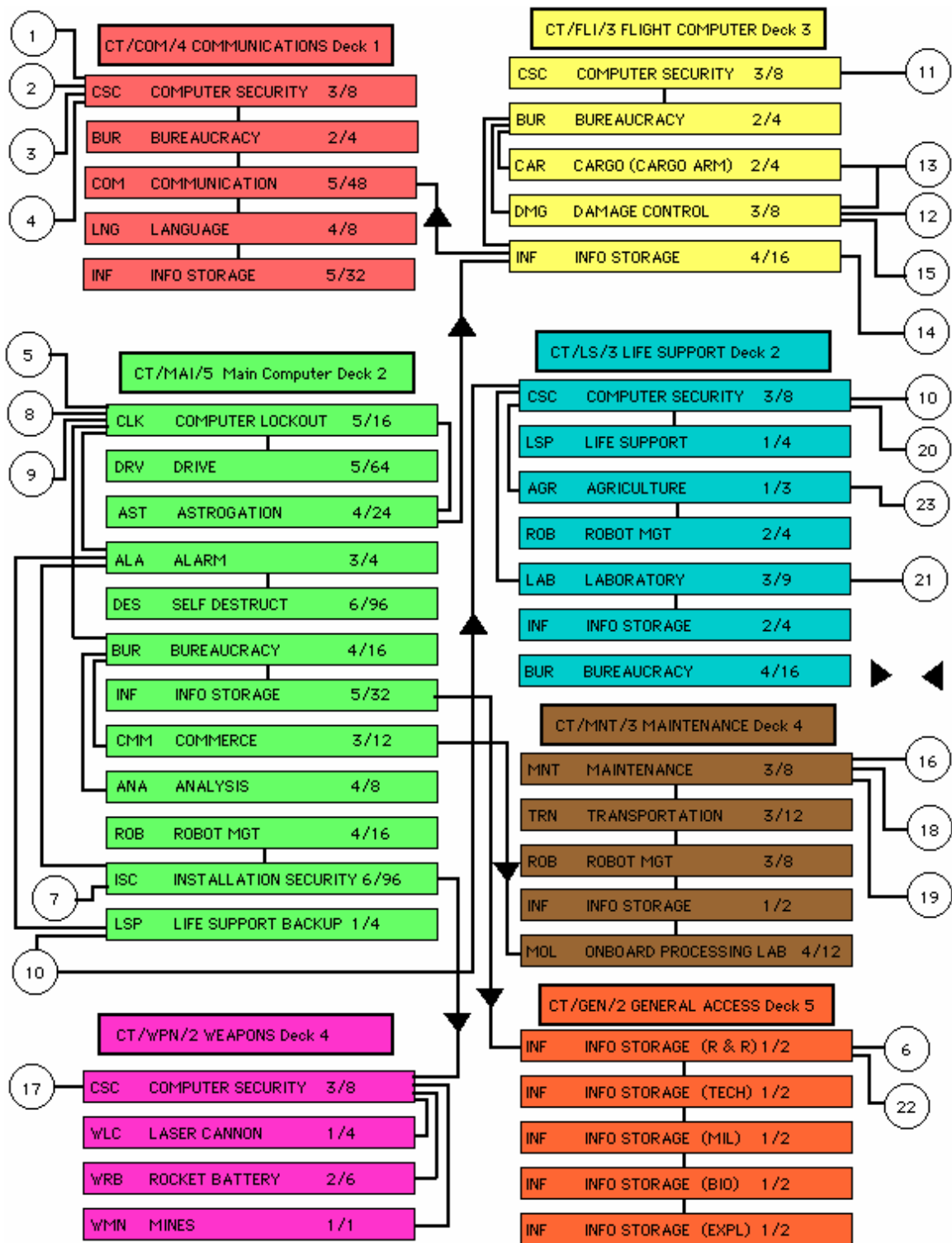


Charon Tavis Deck Plans

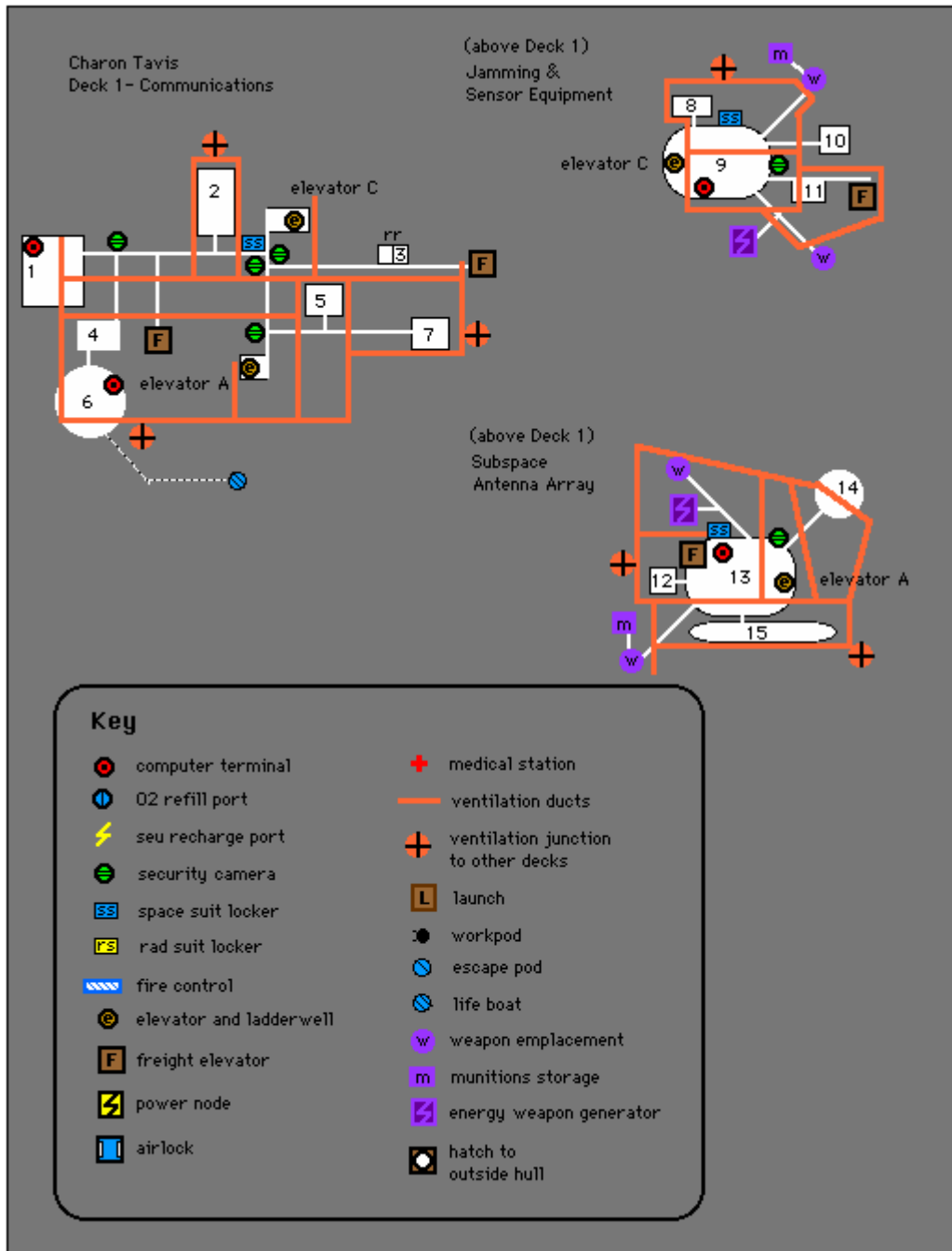
Charon Tavis was a hollowed out asteroid fitted by the UPF for scientific research. For unknown reasons it was abandoned. The infamous Crimson Pirates later moved in and made it their mobile, secret base of operations. It currently moves through the space lanes, ransacking ships just on the periphery of star systems. Many an adventure has taken place in its labyrinthine tunnels, which for the most part remains unexplored and is rumored to contain captured wealth and artifacts from the last century. Here are the deckplans (or any spacer's best guess)



[CT Computer Network](#)

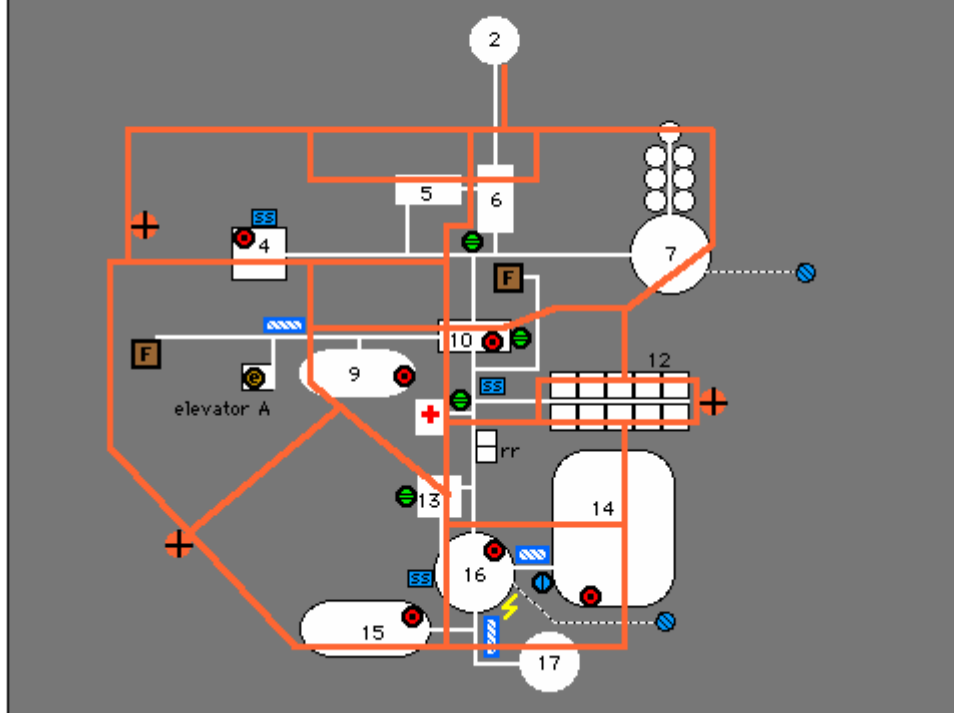


Deck 1

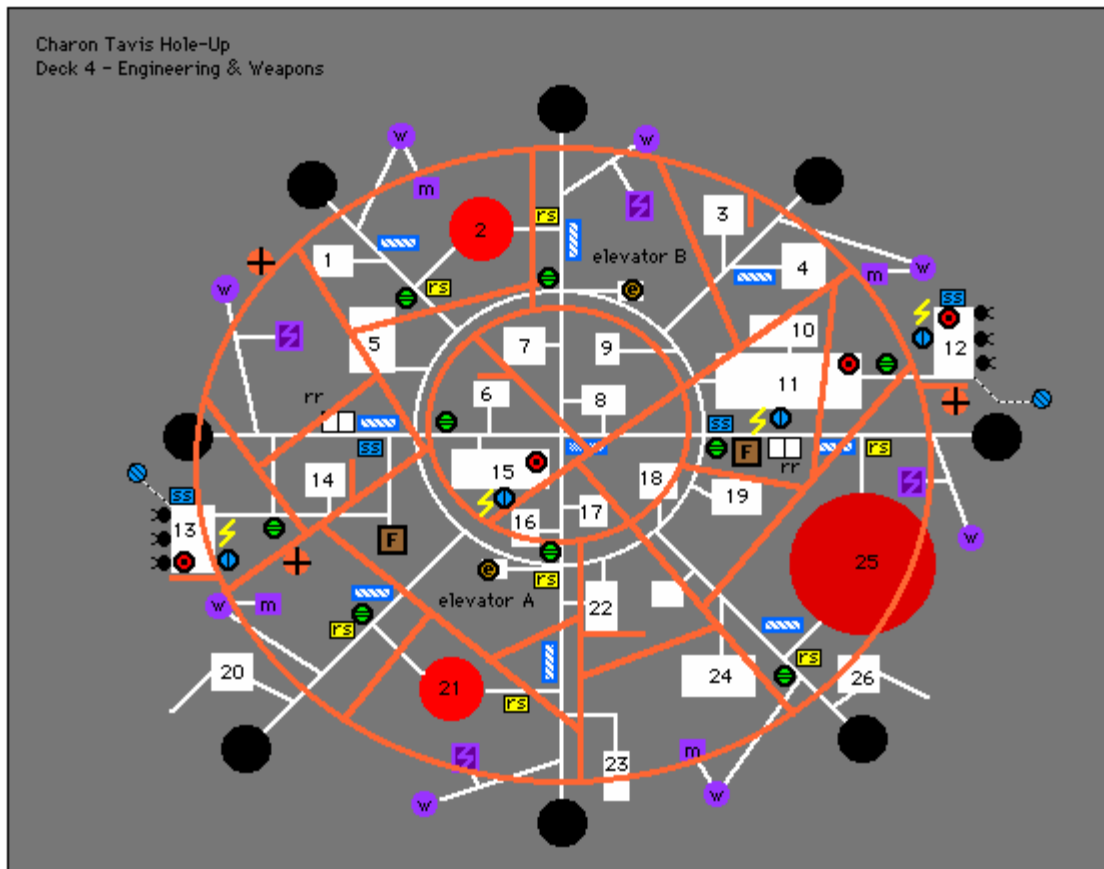


Deck 2

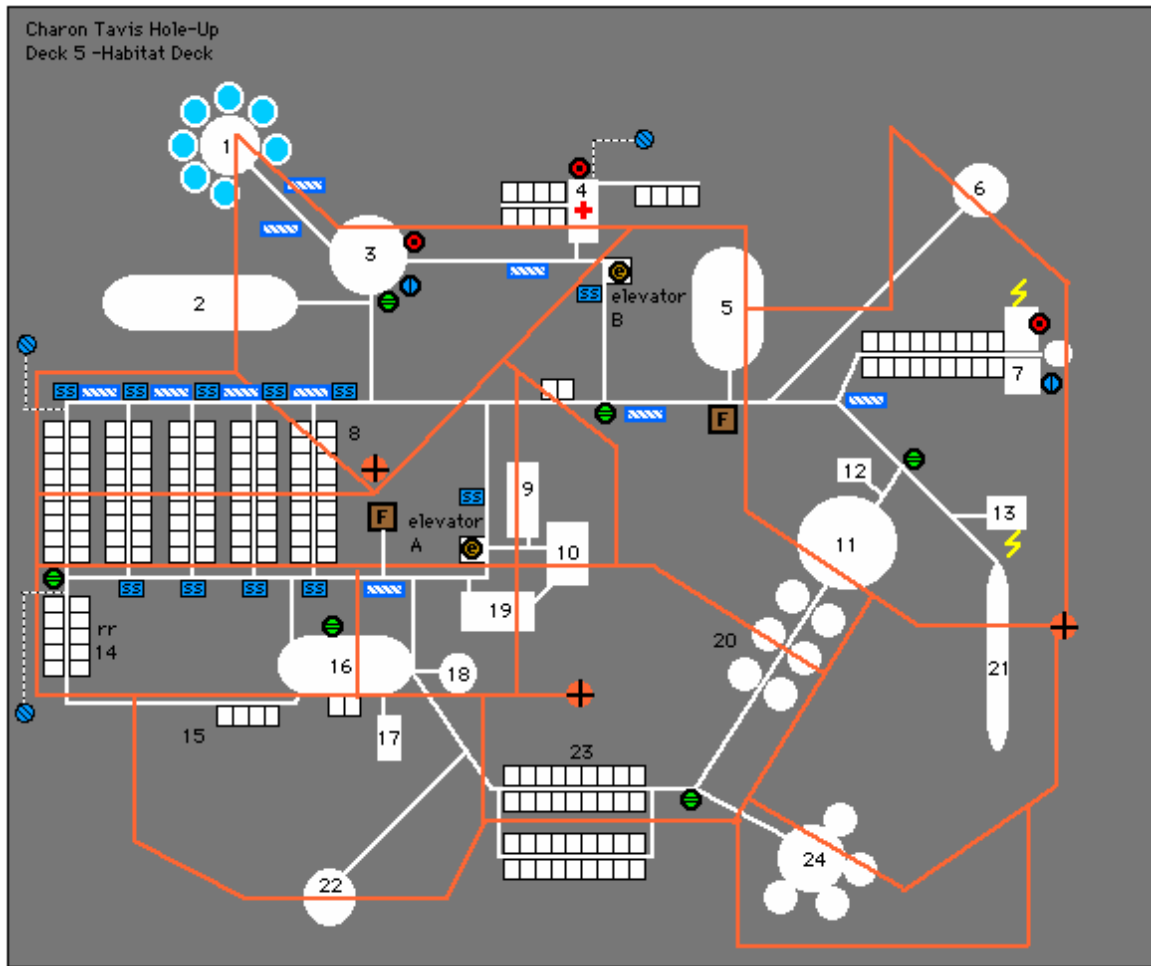
Charon Tavis
Deck 2 - Command Deck / Life Support



Deck 3



Deck 5



Deck 6

Charon Tavis
Deck 2 - Command Deck / Life Support

Deck 7

Charon Tavis Hole-Up
Deck 7 - Maintenance &
Waste Disposal

