LAYOUT: DECKS 1 and 2

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NOTES

ENGINE INSPECTION STATION

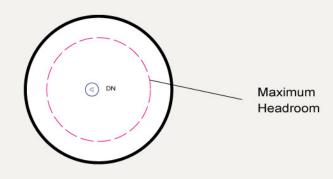
The Matter-Antimatter Reaction Chamber is recessed within the dorsal engine nacelle. It is heavily shielded and can only be reached via Jefferies Tube. The power conduits lead to Engineering on Decks 6 and 7.

DECK 1

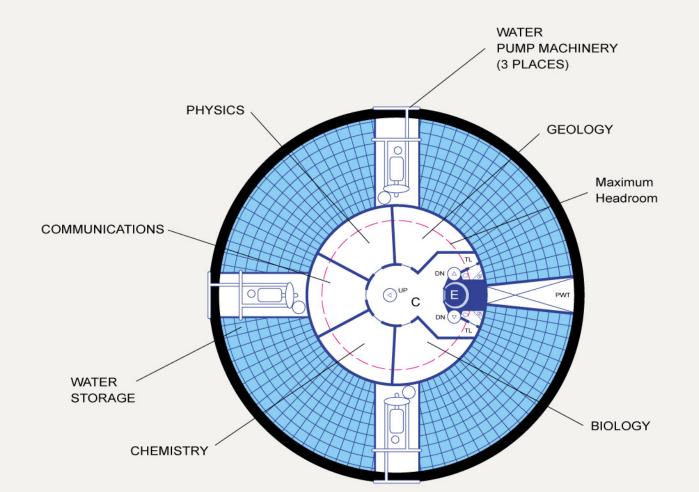
The upper sensor dome feeds data directly to the various science laboratories on Deck 2. That data is then relayed to the various command stations on Deck 3.

DECK 2

The science laboratories are physically partitioned, but the equipment and the data are all interconnected. The labs are surrounded by the fresh water tanks and pump machinery rooms. These water tanks continue down to Deck 3. There are more water tanks in the lower levels of the Primary Hull and the Secondary Hull.



DECK 1: UPPER SENSOR DOME



DECK 2: SCIENCE LABORATORIES

DECK 2 (continued)

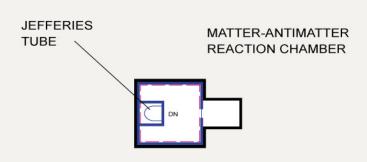
Water functions as a passive shield against radiation, micro-meteorite punctures, and boarding attempts, should the normal methods of protection fail.

During hostilities or emergencies, this area is used to help coordinate activities.

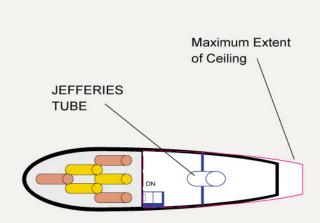
This deck is reached by one turbo-elevator and two ladders.

DECK 2 DORSAL

The Jefferies Tube passes through this level, but does not provide access to this level. There is not much on this level except additional shielding, but if access is necessary, a ladder from Deck 3 can be used.



ENGINE INSPECTION STATION



DECK 2: DORSAL