## **RVTEC 2008**

## **SWAP Report**

## Introduction

For anyone that may not know about SWAP:

- Short Range Wireless Mesh Networking;
  - ship-ship: 5-ish miles;
  - ship-shore: 25-ish miles;
- Ship-to-ship;
- Ship-to-shore;
- Shore-to-shore;
- Internet Relay;
- Commodity-Off-the-Shelf parts;
- Open Standards;
- No vendor lockin;
- Magic Routing
- Mantra
  - I am just a router
  - Damn it Jim, I'm a router not a ....

http://www.shipops.oregonstate.edu/martech/project/swap