



List of Figures

- Figure 1-1** SubSpace 2001 1-1
- Figure 1-2** Radio Rear Panel 1-2
- Figure 1-3** Router Rear Panel 1-3
- Figure 2-1** Omnidirectional Antenna 2-6
- Figure 2-2** Directional Antenna 2-6
- Figure 2-3** Fade Margin Calculations 2-8
- Figure 3-1** Drip Loop on an RF Cable 3-3
- Figure 3-2** Connecting the RF Cable to the Radio 3-4
- Figure 3-3** Continuous Transmit Mode Switch Settings 3-5
- Figure 3-4** Connecting the Radio Power Supply 3-5
- Figure 3-5** Testing the Received Signal Strength (RSS) 3-6
- Figure 3-6** Half-Duplex Mode Switch Settings 3-8
- Figure 3-7** Connecting the EIA-530 Cable to the Radio 3-8
- Figure 3-8** Connecting the EIA-530 Cable to the Router 3-9
- Figure 3-9** Connecting the Service Console to the Router 3-10
- Figure 3-10** Connecting the Router to a 10BaseT LAN 3-11
- Figure 3-11** Connecting the Router to a LAN Using an AUI Cable 3-11
- Figure 3-12** Making a PPP Connection 3-12
- Figure 3-13** Dynamic Path Analysis Switch Settings 3-13
- Figure 3-14** Connecting the Router Power Supply 3-13
- Figure 4-1** Radio LEDs 4-3
- Figure 4-2** Radio Rear Panel 4-3
- Figure 4-3** Normal and Abnormal Spectrum 4-4
- Figure 4-4** Router LEDs 4-6

Figure A-1	SubSpace 2001 (L-Band) Switch Settings	A-5
Figure A-2	SubSpace 2001s (S-Band) Switch Settings	A-6