

11. MISSION NODE DESIGN

- a. Missions will need to implement several different designs to incorporate the various physical layouts. Missions may have annexes associated with them that will require SIGNET interconnection. These annexes may be located such that an extension of the local area subnetwork within the mission compound is feasible, otherwise a separate leased line, provided by the local telephone company, may be required.
- b. The network design for these missions needs to be flexible yet maintain some consistency such that network personnel are able to operate across all missions easily. Figures 10.1 and 10.2 demonstrate possible scenarios for missions.

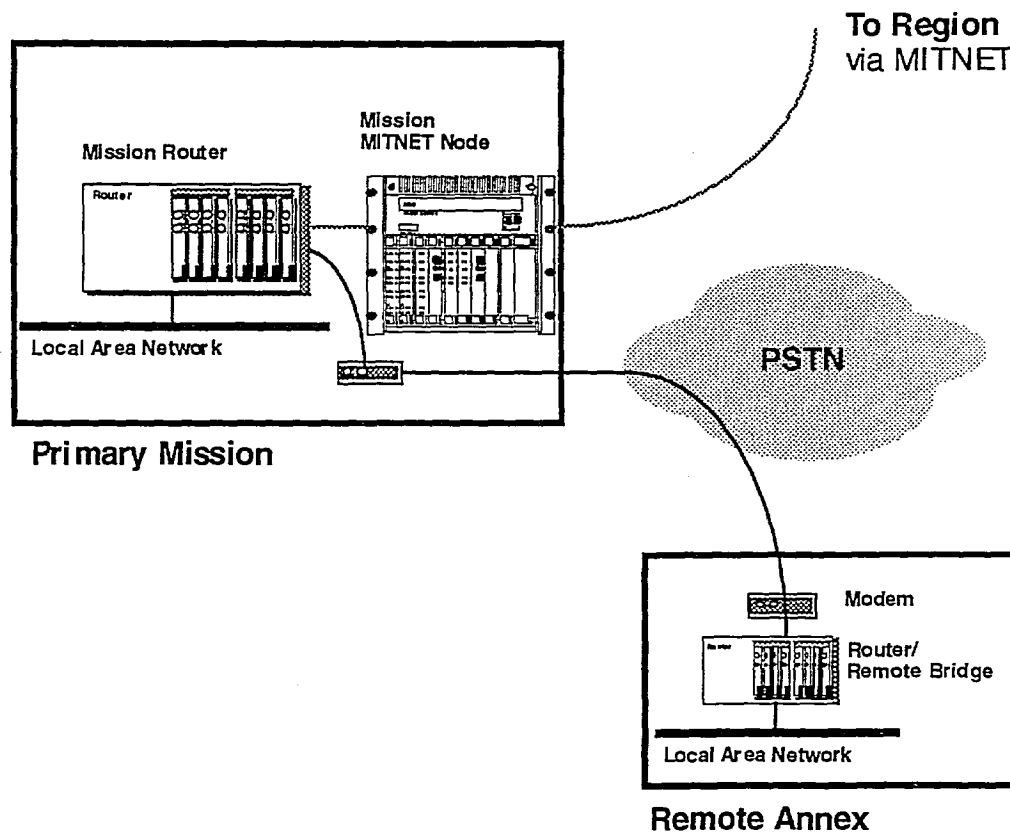


Figure 11.1: Mission Routers and Remote Annex Connection