

4. SURVEY METHODS AND PROCEDURES (Cont'd)

4.1 ARGO Positioning System and Calibration (Cont'd)

4.1.1 Mode of Operation (Cont'd)

time hours due primarily to changing atmospheric conditions and increased skywave interference to the ground wave signals. Range accuracy is quoted by the manufacturer at 0.05 lanes, achievable field accuracy. The lane width typically varies from 75 to 94 m. depending on frequencies used and propagation velocity. For this survey it was 88.0347 m.