Figure 1. Average precipitable water over Earth's oceans, measured by Seasat.

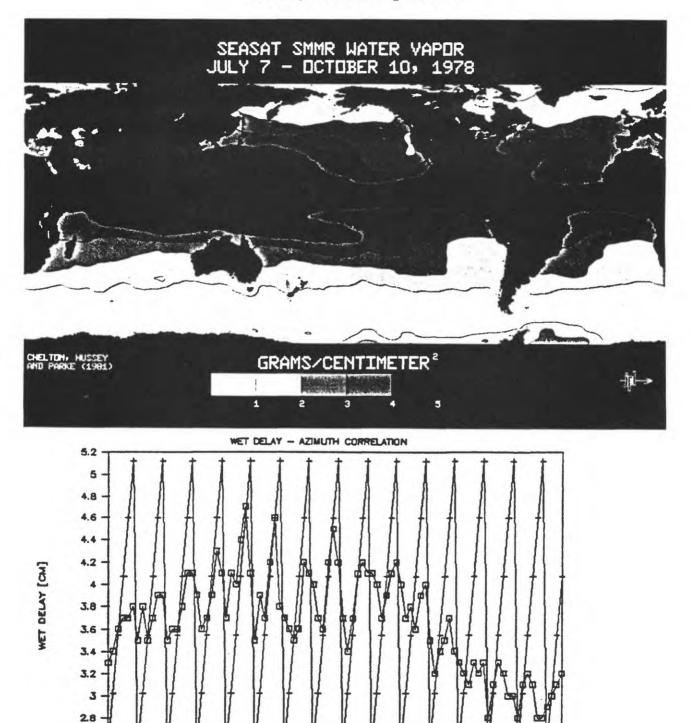


Figure 2. Azimuthal variations in wet path delay observed at Kokee Park, Kauai, in March, 1987.

TIME DAYS

92.12

92.16

92.10

92.07

ZEN WET PATH DELAY

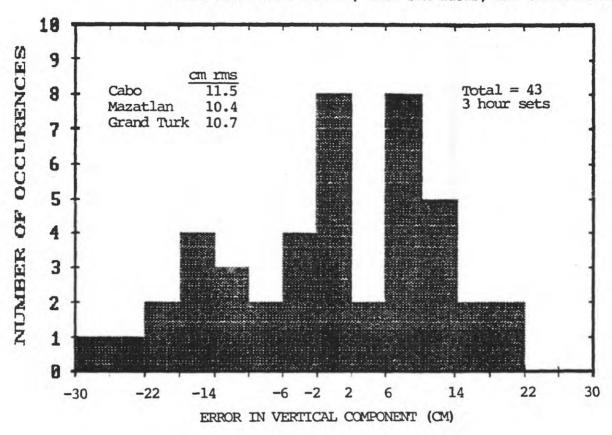
24 ----

92.18

AZIMUTH

92.21

Figure 3. Computed baseline errors, vertical component, for humid sites at Mazatlan, Cabo San Lucas, and Grand Turk.



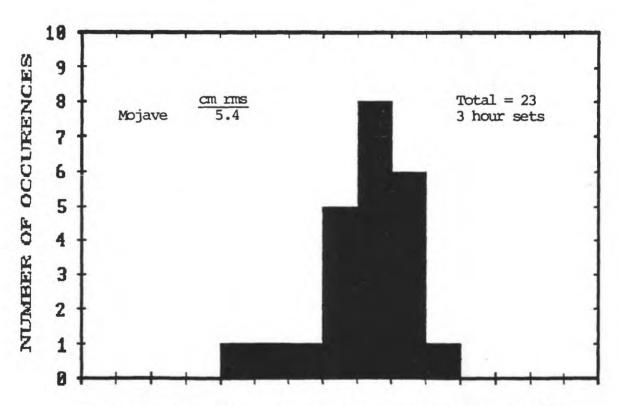


Figure 4. Computed baseline errors, vertical component, for the dry site at Mojave.