

MAGNETIC LINEATIONS

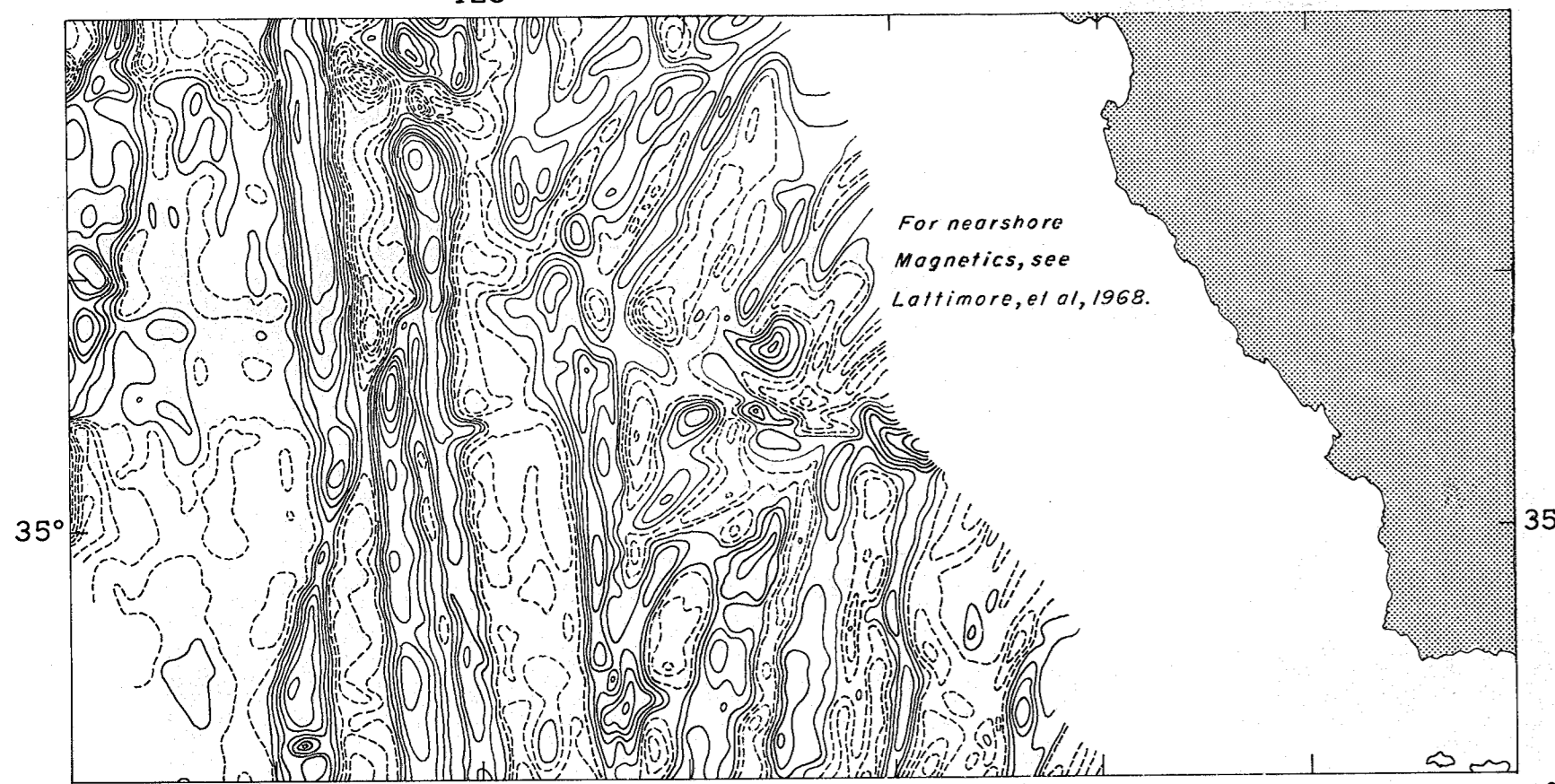


FIGURE 5. OFFSHORE MAGNETIC LINEATIONS FROM MASON AND RAFF, 1961. CONTOUR INTERVAL IS 50 GAMMAS.

GRAVITY INTERPRETATIONS

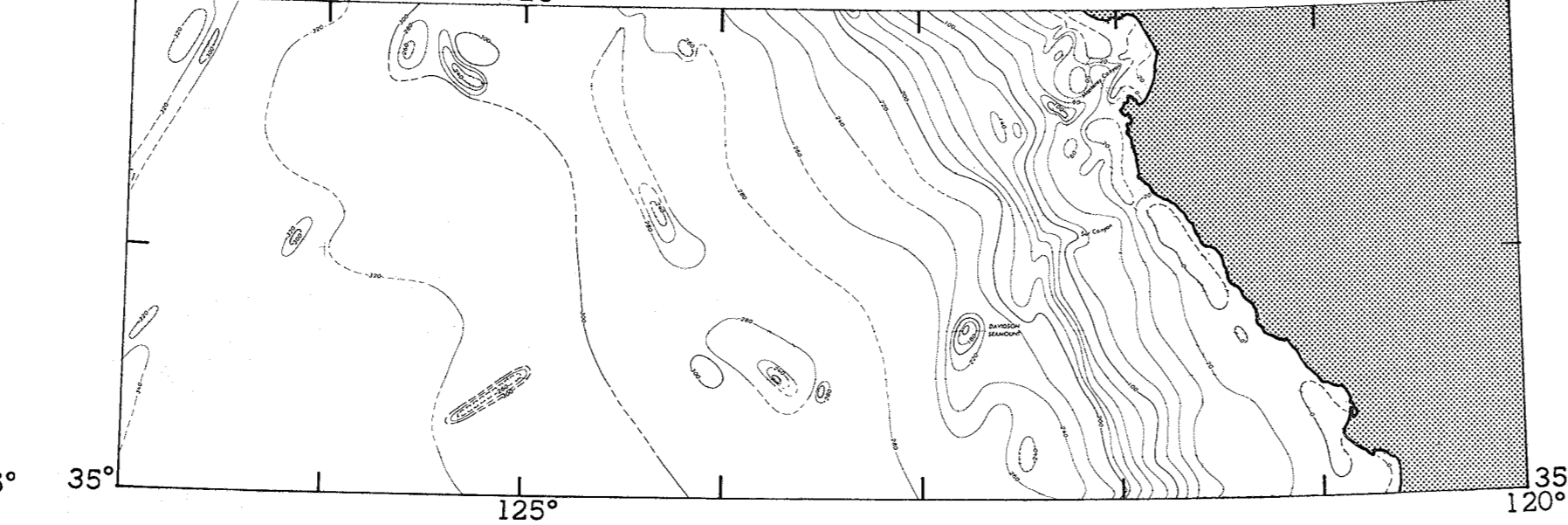


FIGURE 6. GRAVITY INTERPRETATIONS FROM UPPER MANTLE PROJECT BY LATTIMORE, BUSH, AND BUSH, 1968. BOUGUER ANOMALY INTERVAL IS 20 MILLIGALS.

EARTHQUAKE EPICENTERS

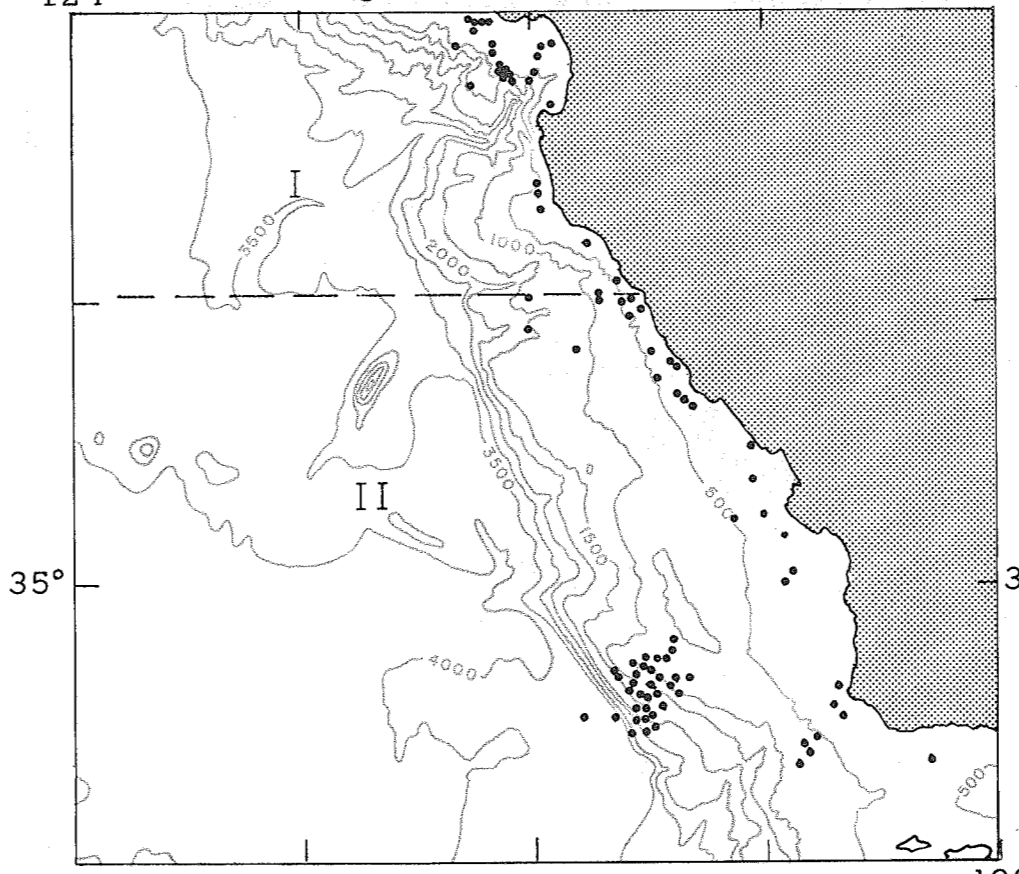


FIGURE 7. EARTHQUAKE EPICENTERS IN OFFSHORE AREAS. I FROM GREENE, H.G. ET AL. 1975. II FROM GAWTHROP, W., 1975.

EXPEDITIONS and KEYS

Table with columns for Name, Azimuth, Moho Depth, Name, Azimuth, Moho Depth, and Expedition/Key information.

CALCOFI STATIONS

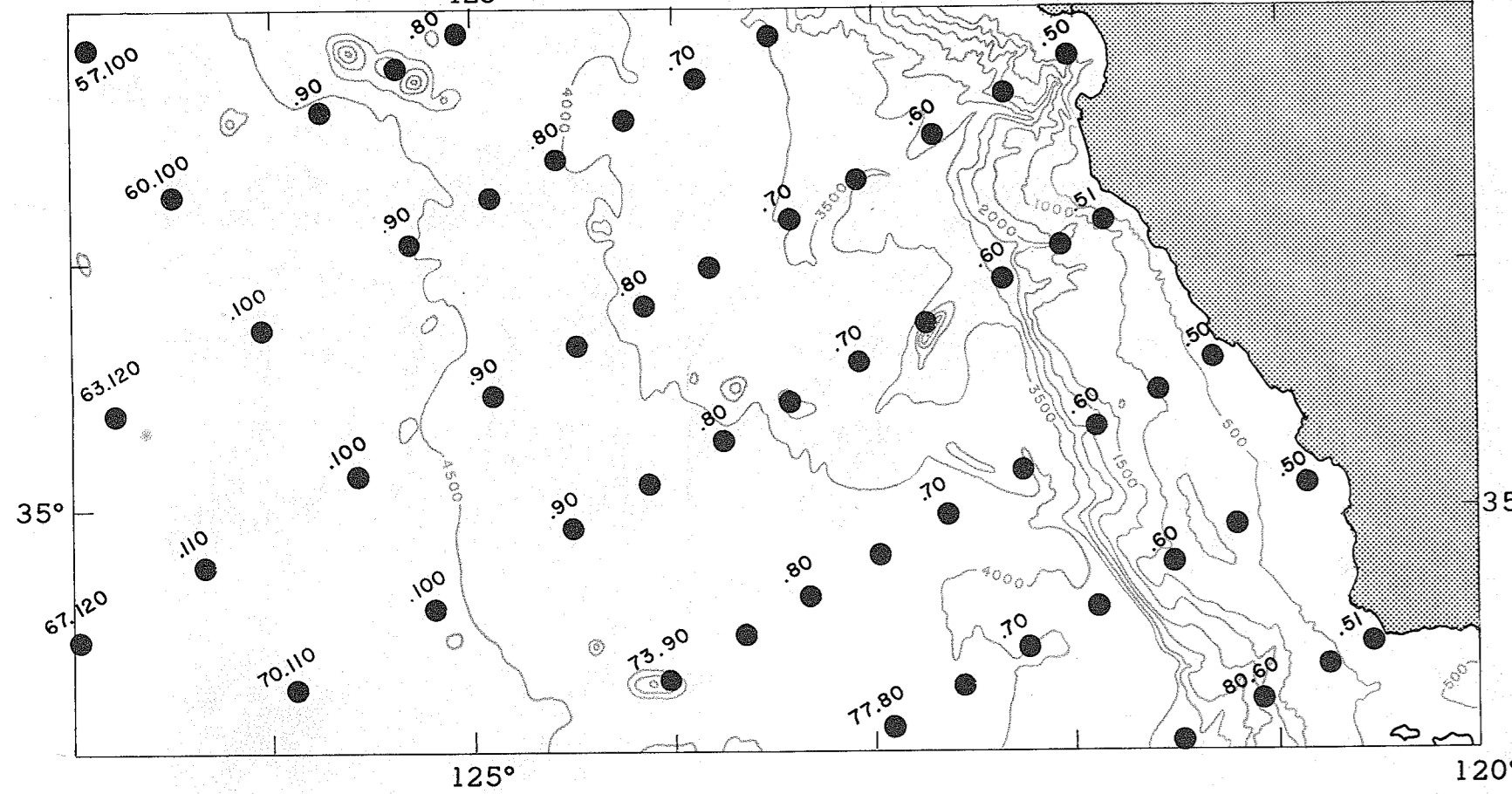


FIGURE 8. CALIFORNIA COOPERATIVE FISHERIES INVESTIGATIONS STATIONS. ATLASES BASED ON THESE DATA LISTED BELOW. FOR INFORMATION ABOUT PHYSICAL, CHEMICAL, BIOMASS, AND PLANKTON DATA, CONTACT: DIRECTOR OF MARINE LIFE RESEARCH GROUP, SCRIPPS INSTITUTION OF OCEANOGRAPHY...

MONTHLY SURFACE CURRENTS BY DEGREES AND SEA SURFACE TEMPERATURES

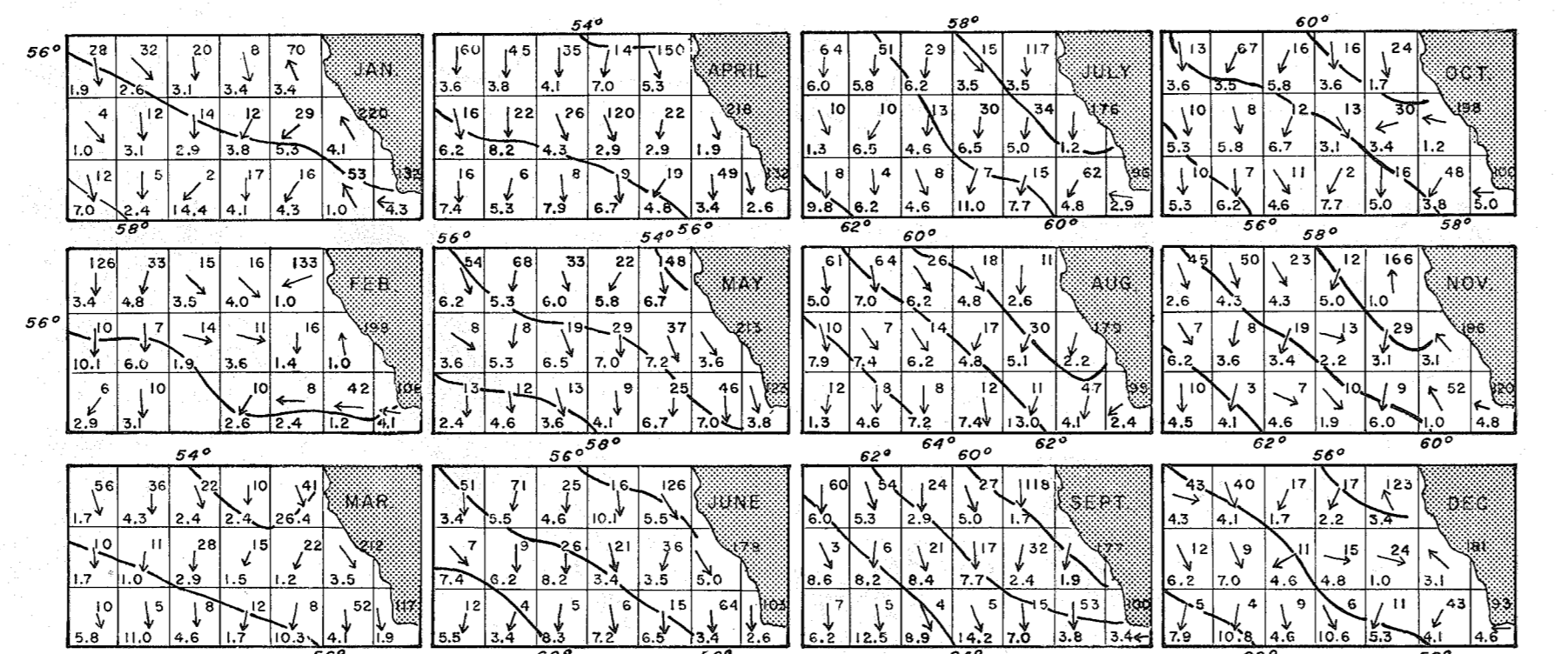


FIGURE 9. CURRENTS AND SEA SURFACE TEMPERATURES BY MONTHLY MEAN. CURRENT DATA FROM H.D. PUB 570. SEA SURFACE TEMPERATURES FROM J. RENNER, NATIONAL MARINE FISHERIES SERVICE...

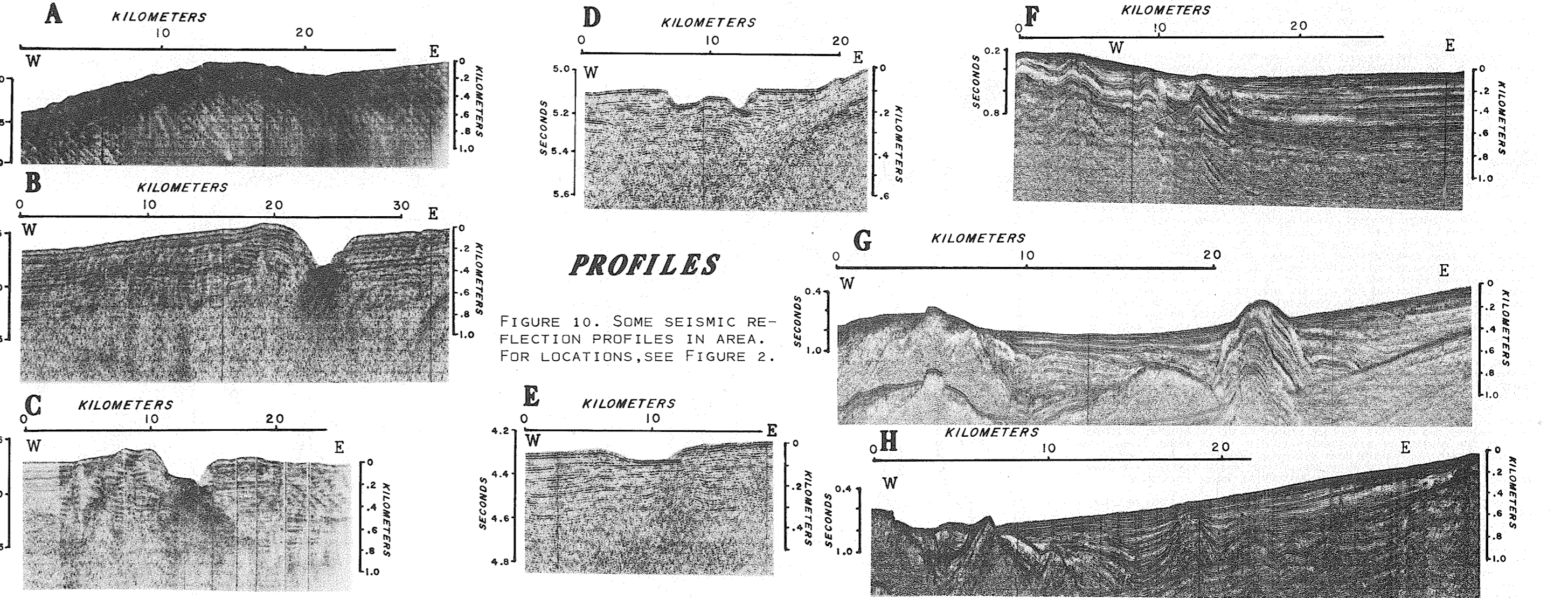


FIGURE 10. SOME SEISMIC REFLECTION PROFILES IN AREA. FOR LOCATIONS, SEE FIGURE 2.

REFERENCES

Extensive list of references covering topics such as magnetic lineations, gravity interpretations, earthquakes, CalCOFI stations, currents, sea surface temperatures, seismic profiles, and various oceanographic studies.