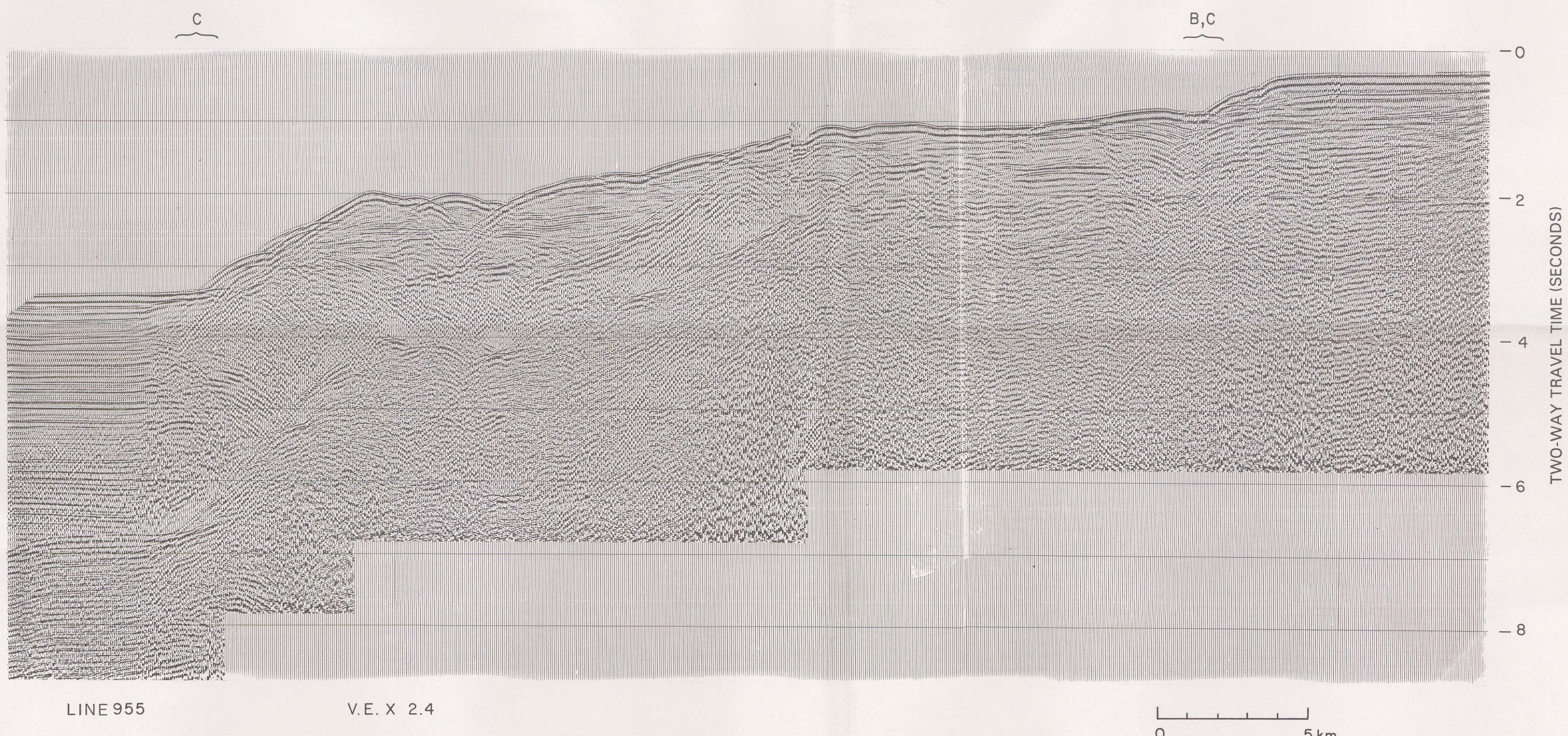
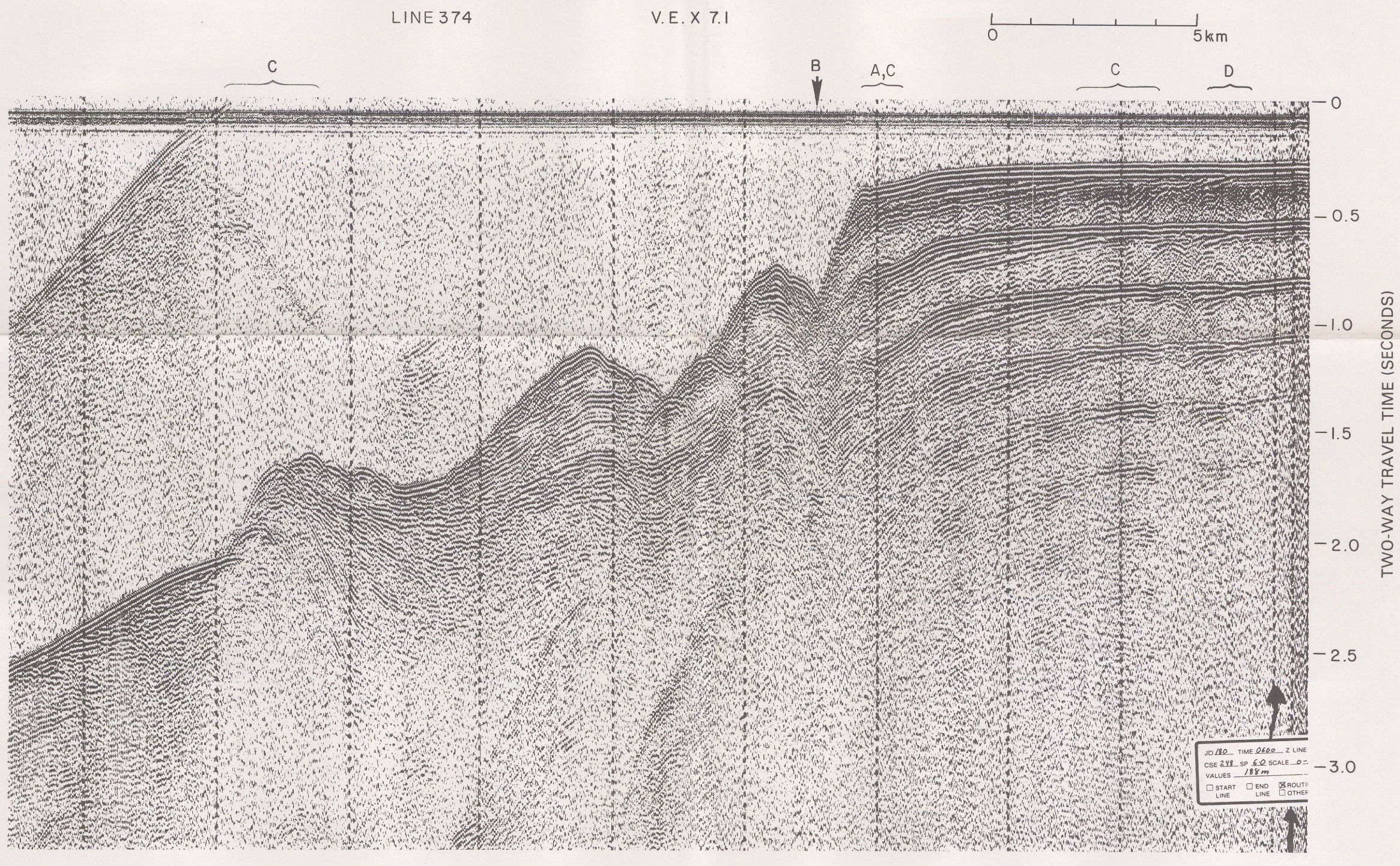
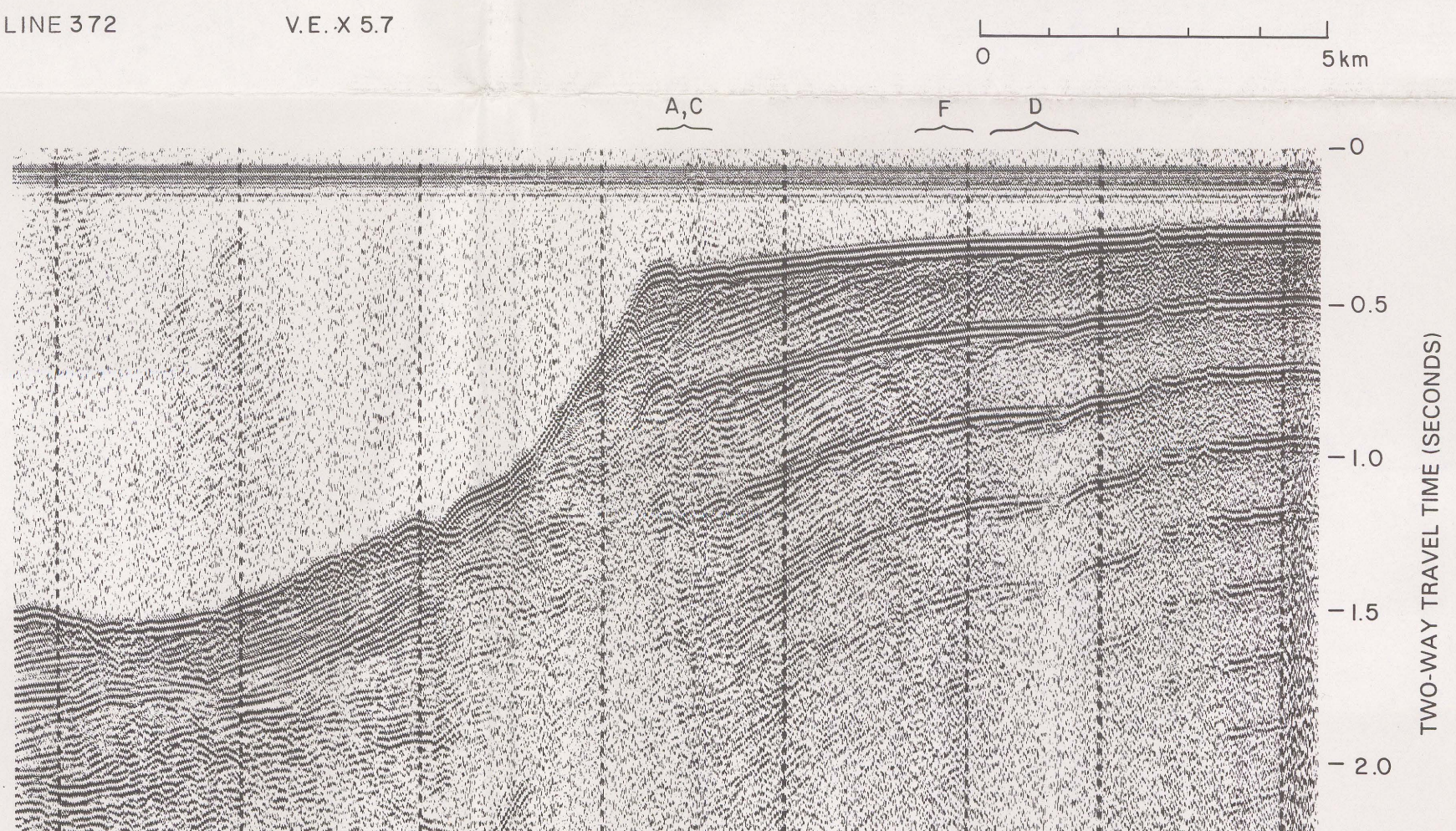
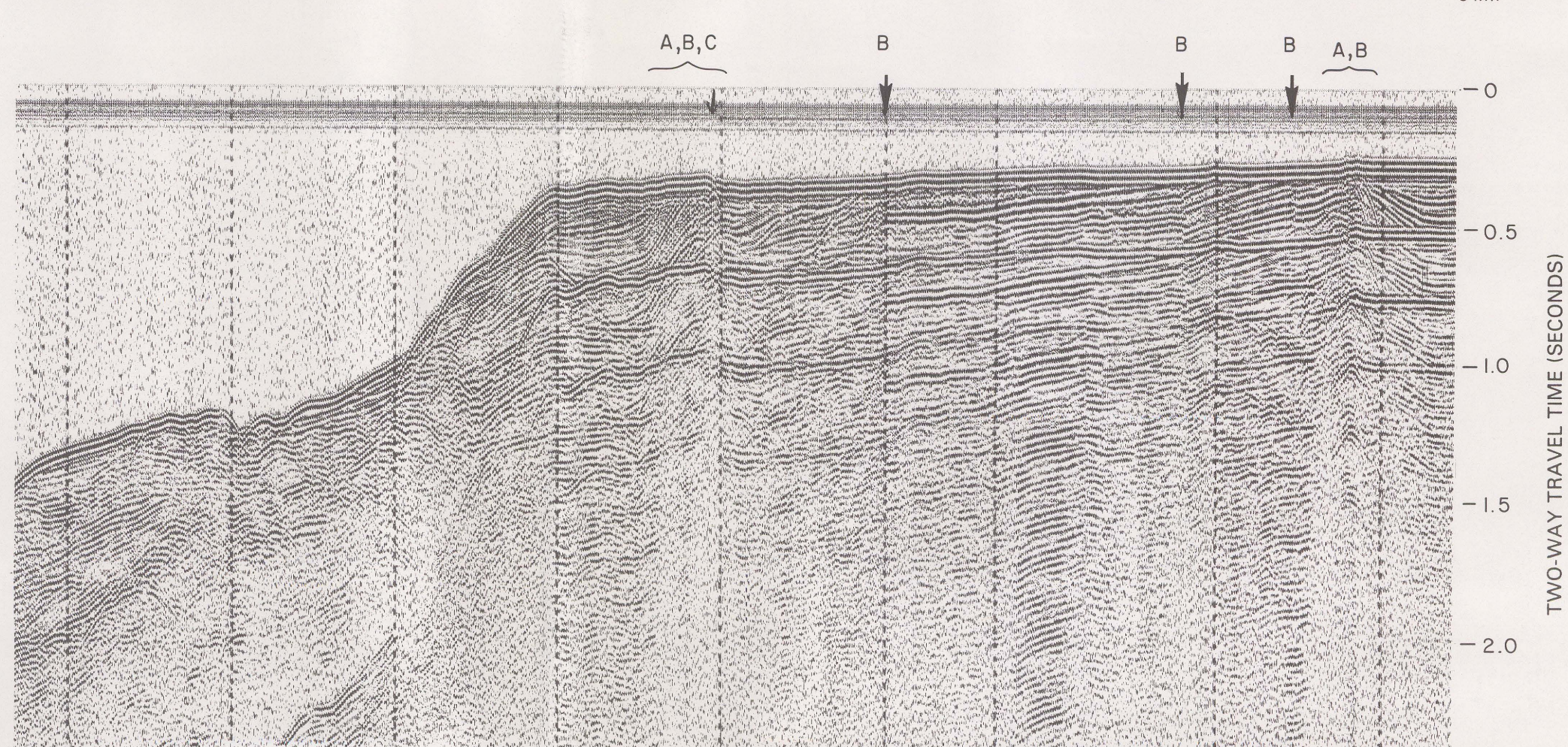
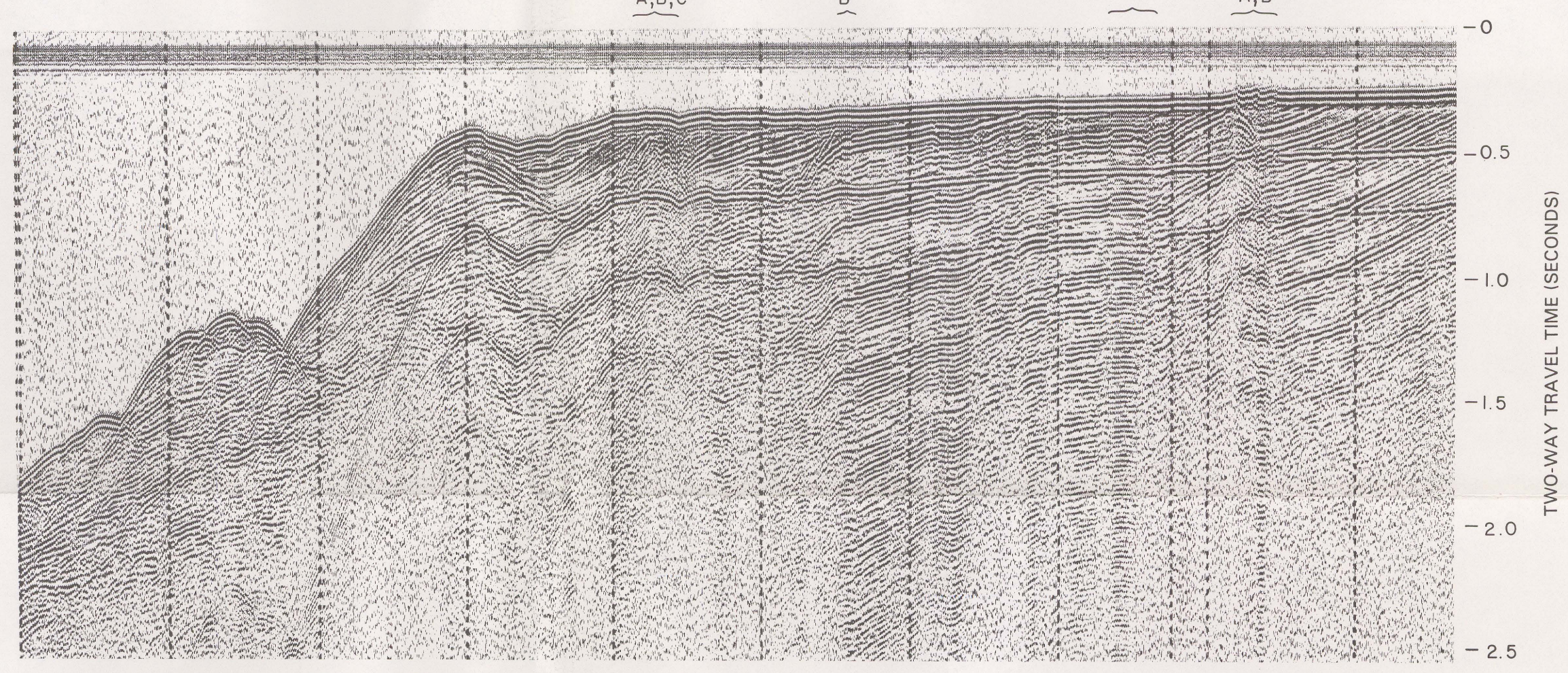
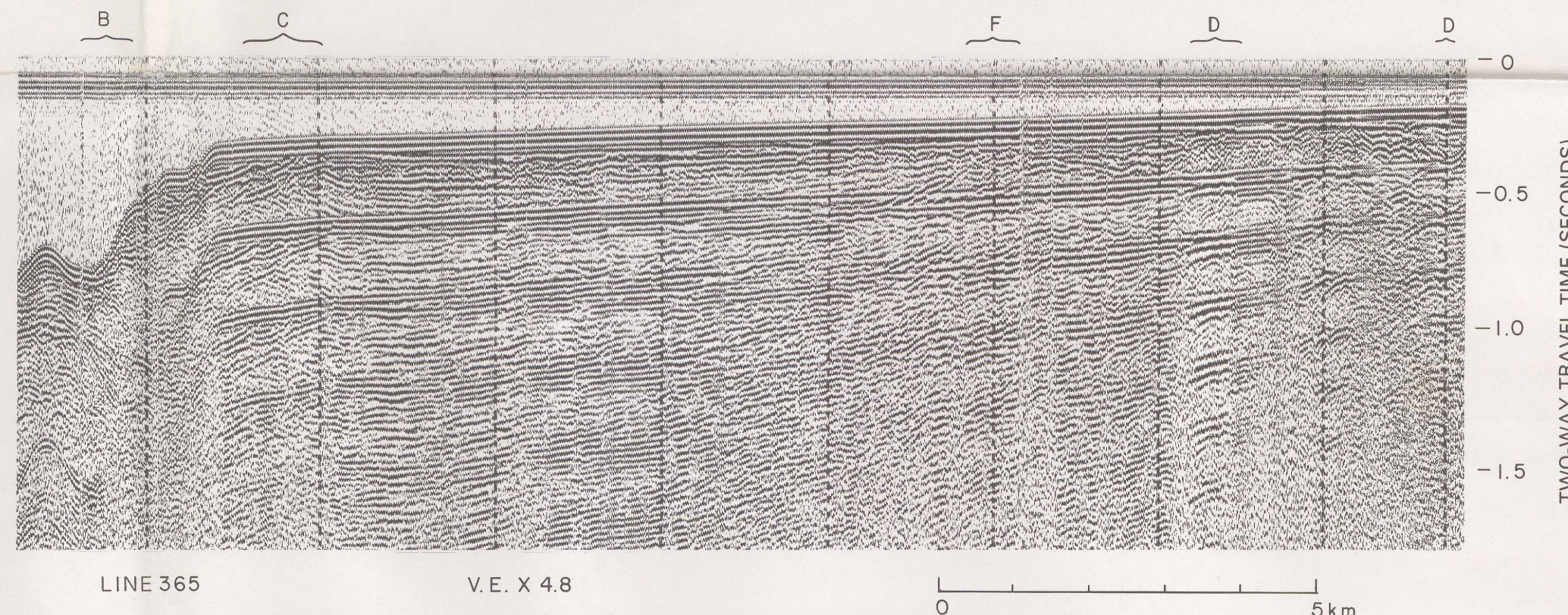
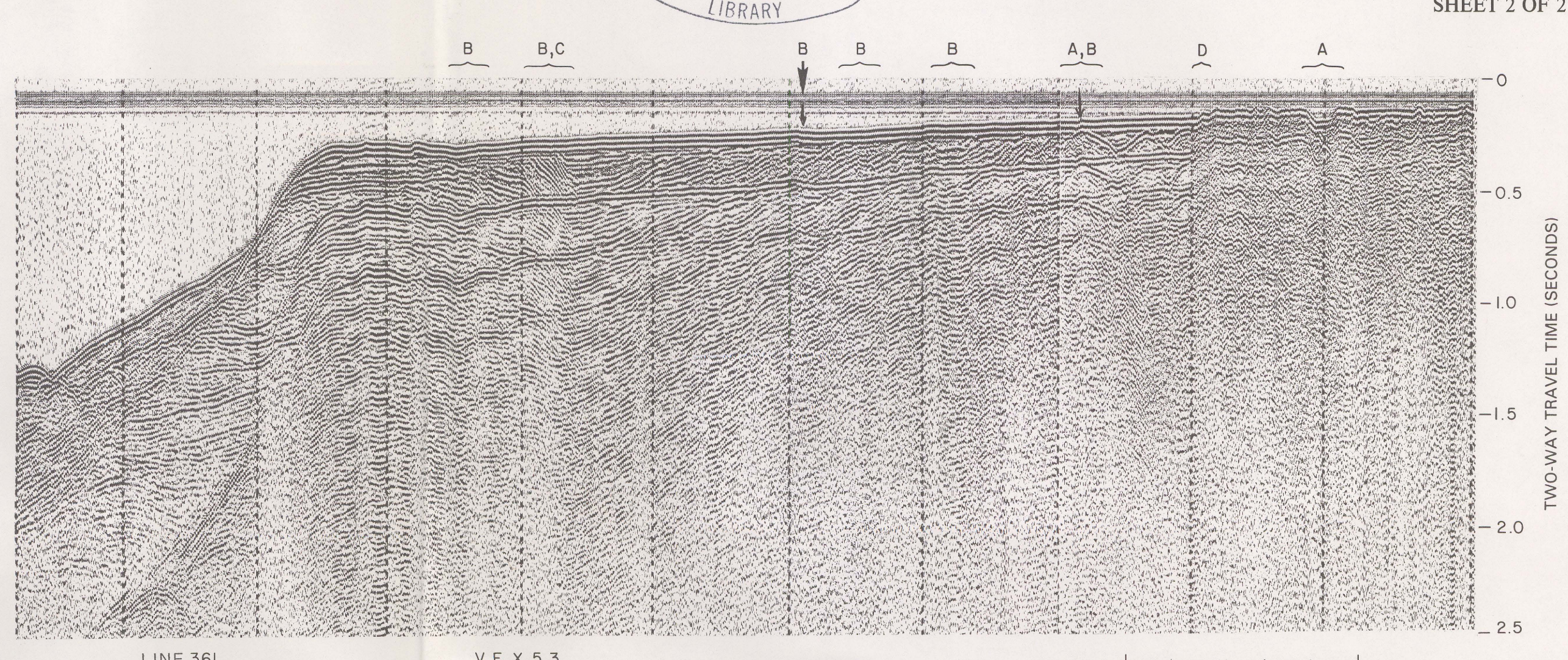
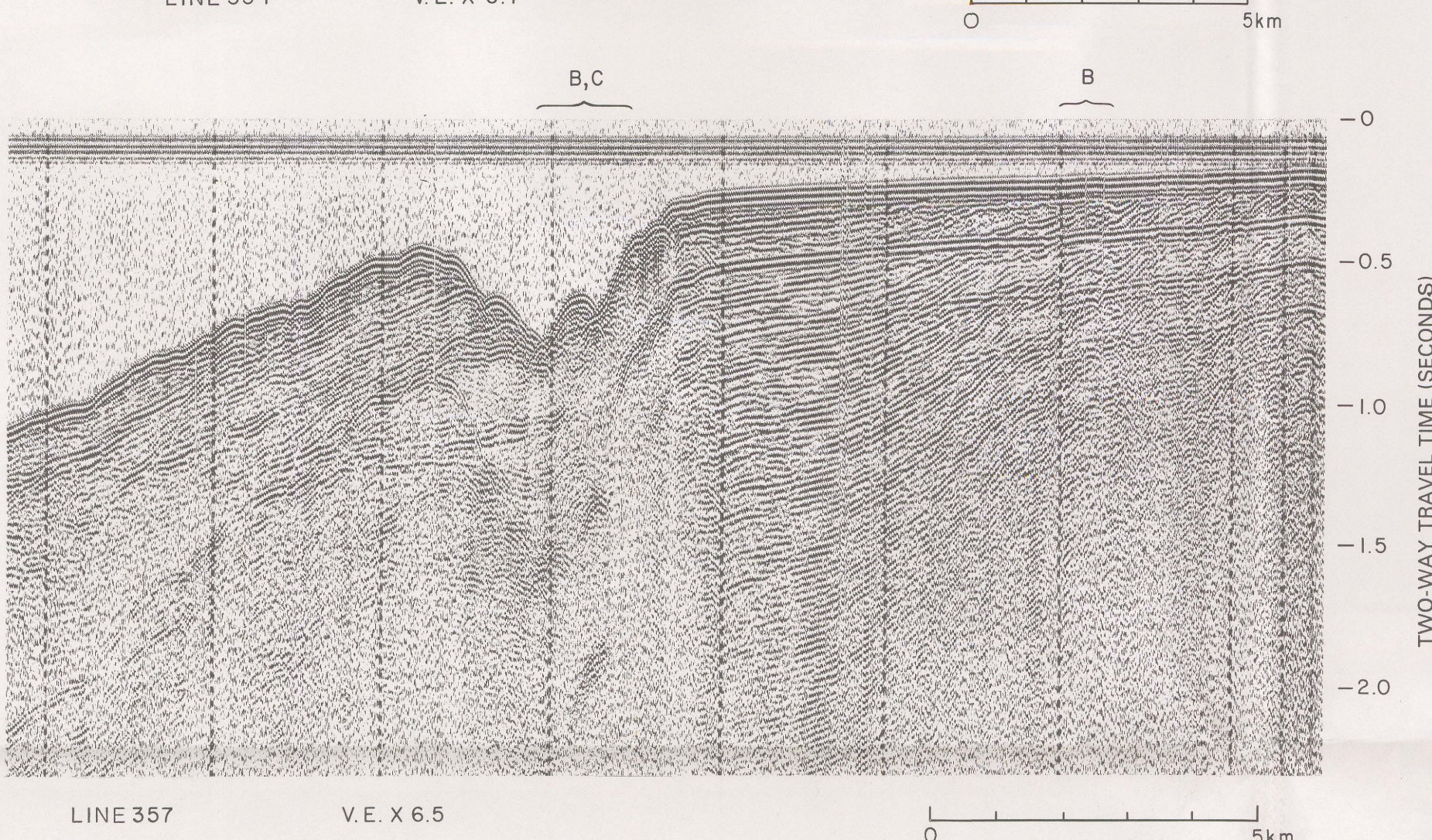
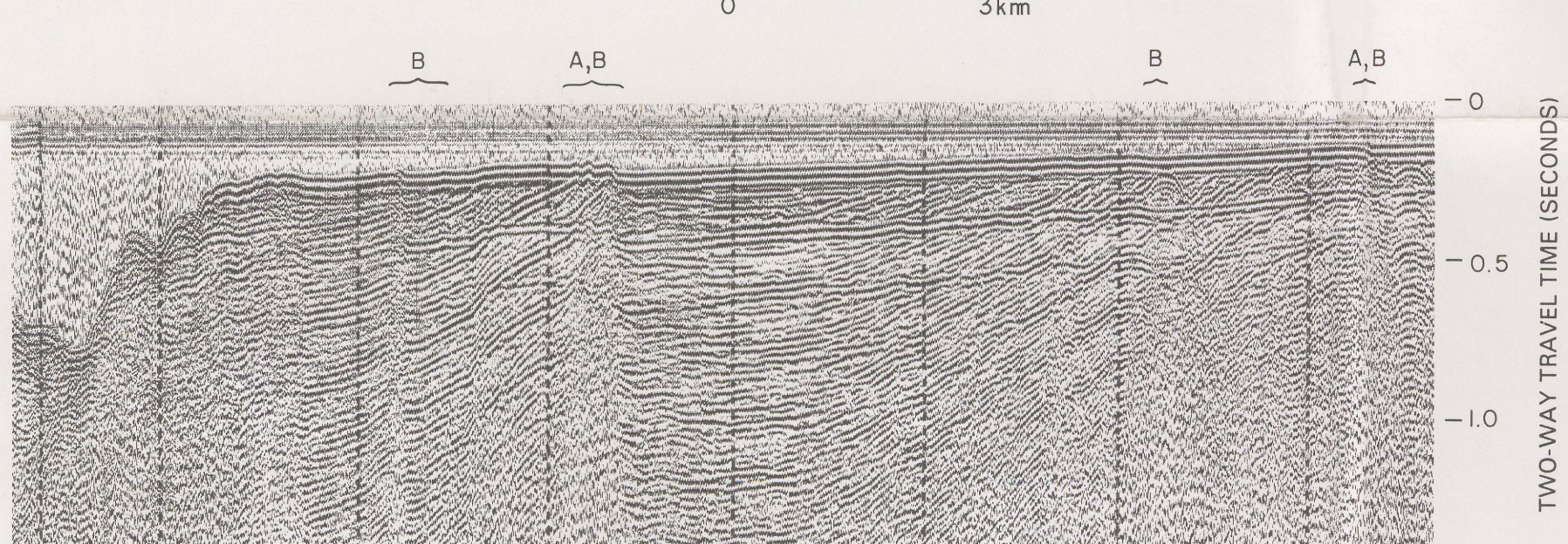
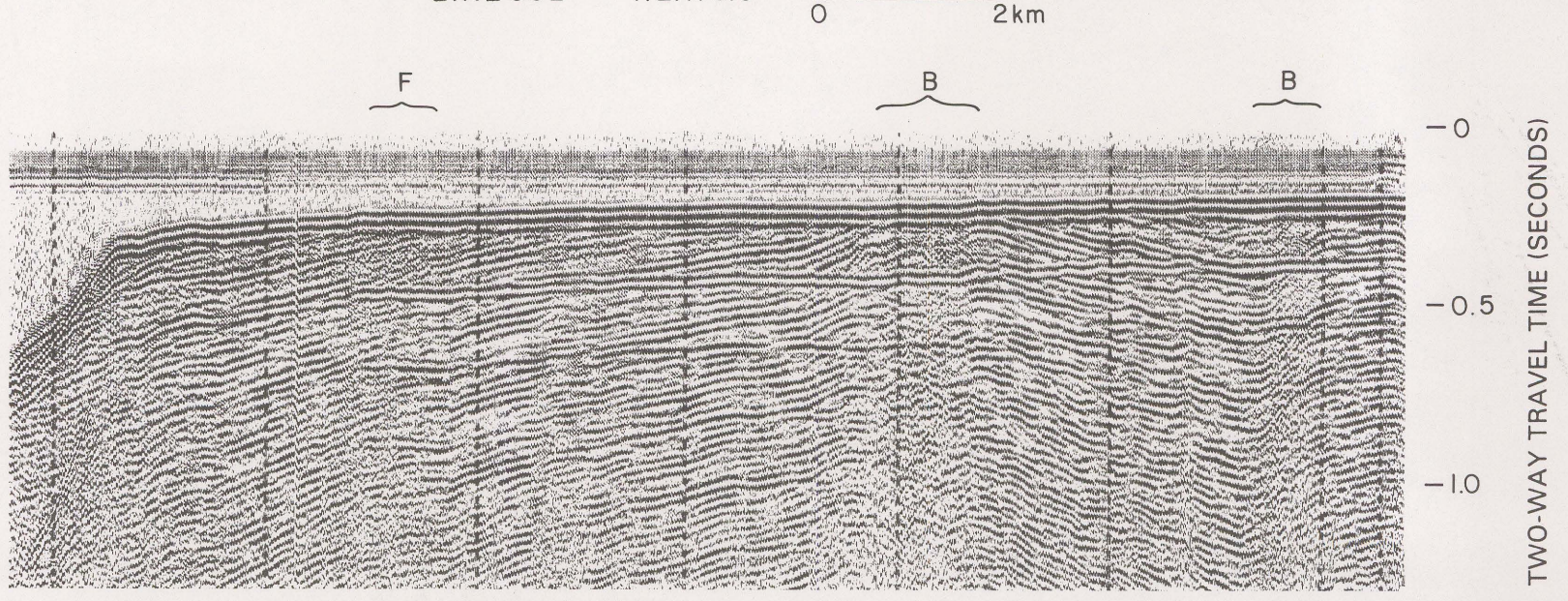
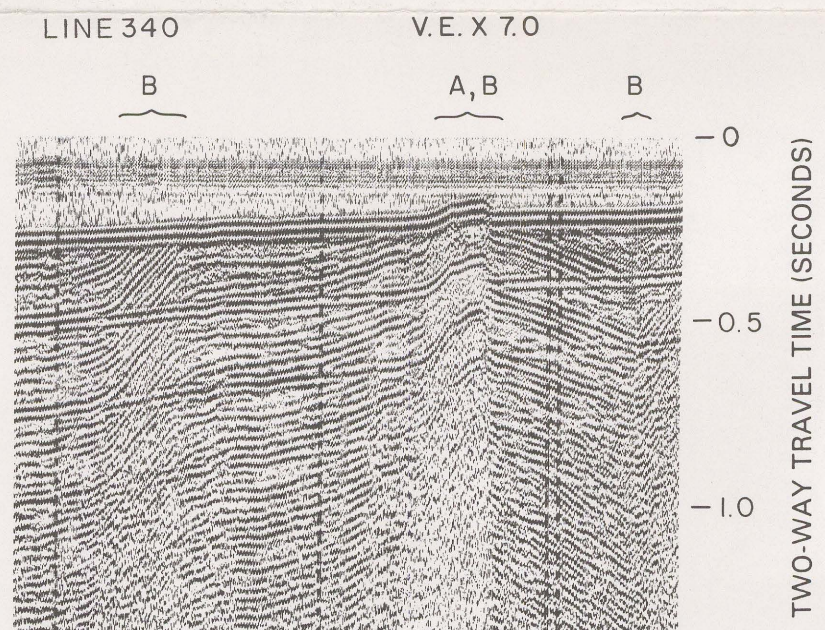
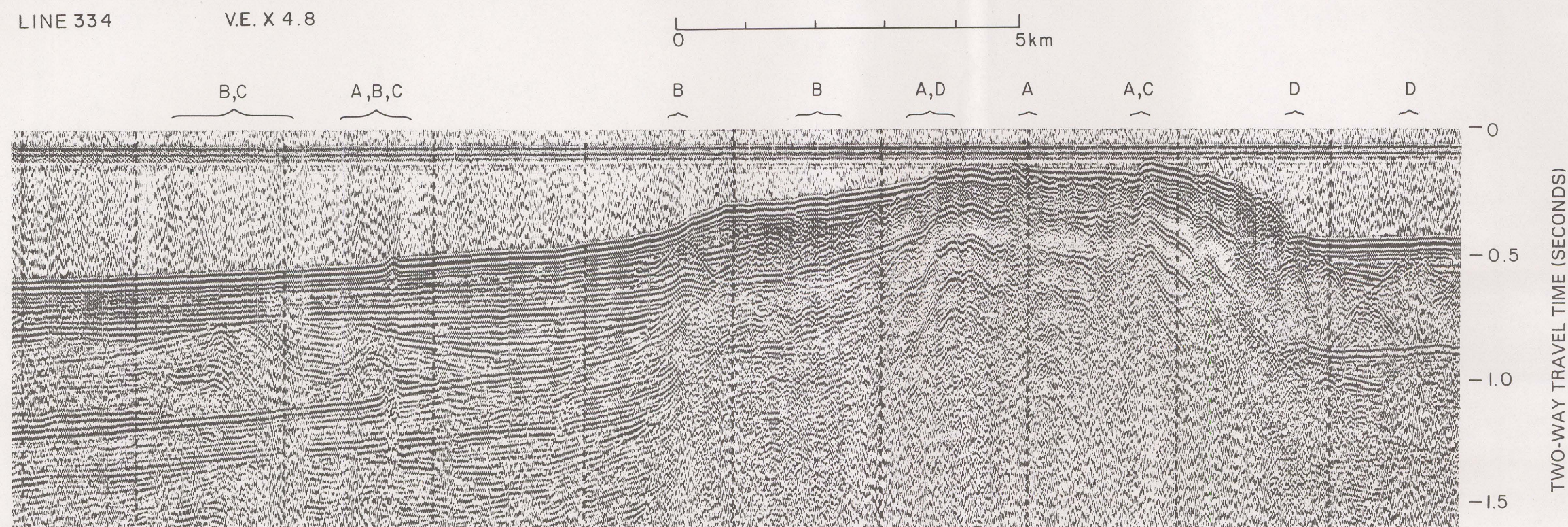
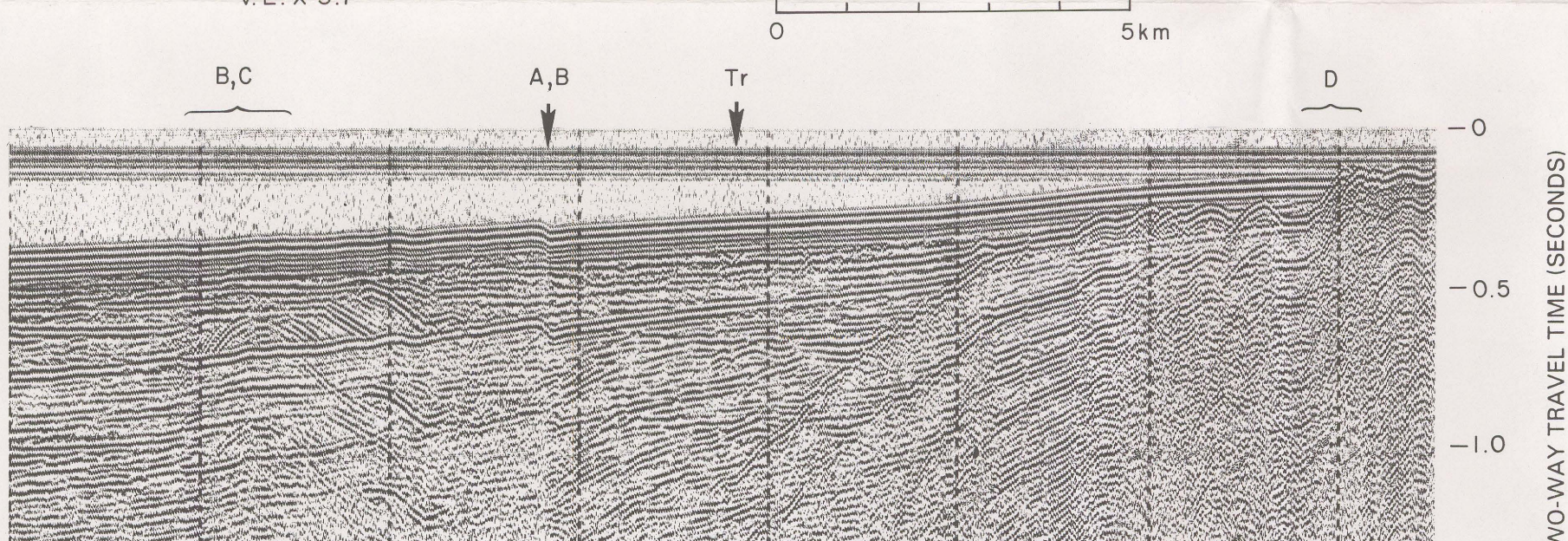
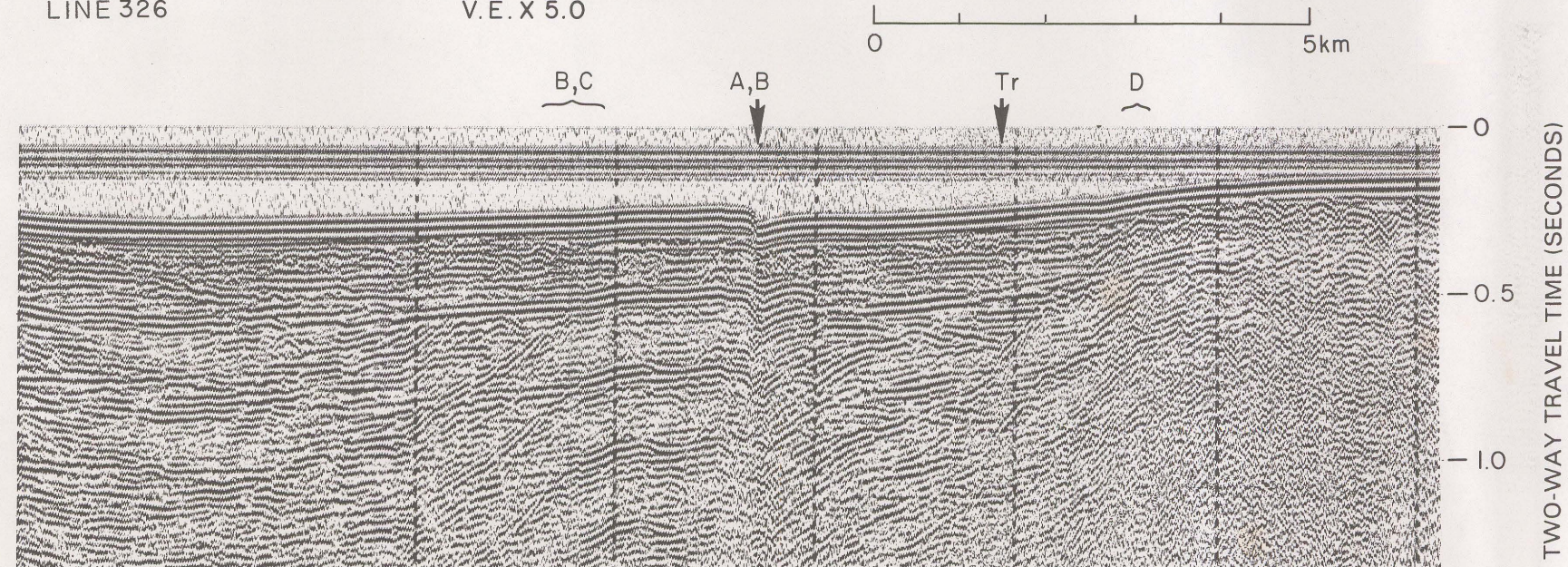
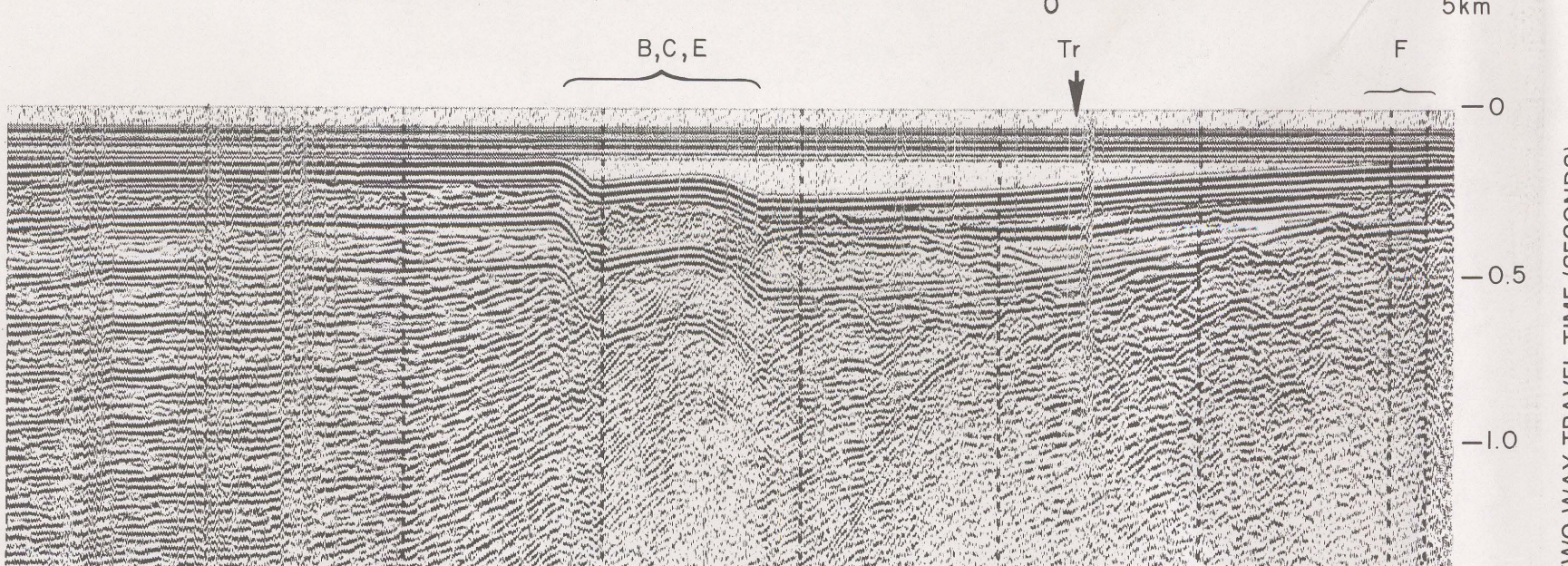
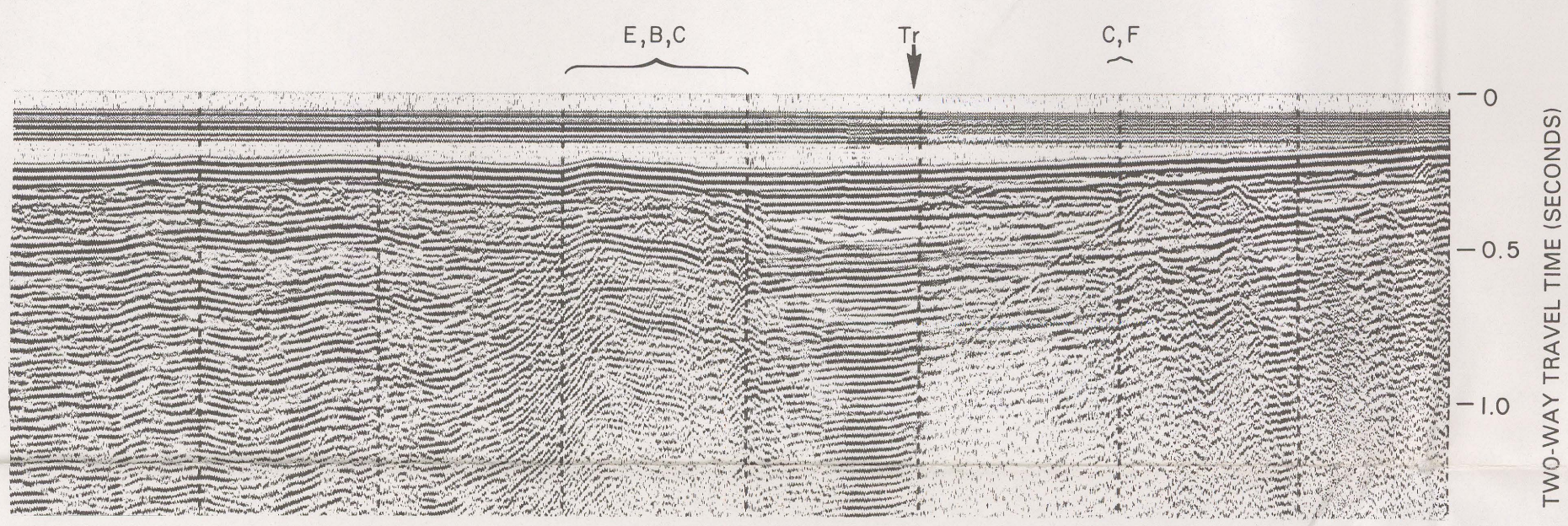
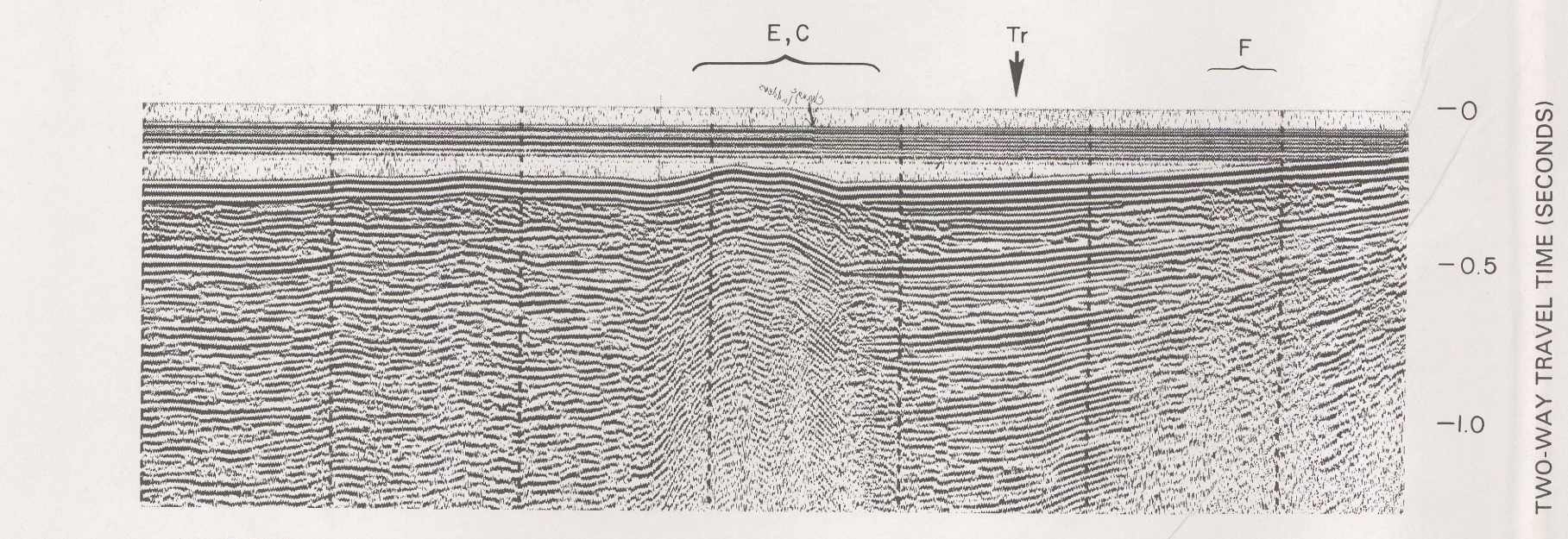


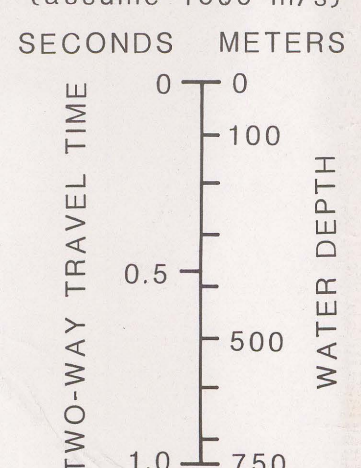


EXPLANATION
REFLECTOR CHARACTERISTICS USED TO IDENTIFY FAULTS

- A Offset seafloor
- B Disrupted subbottom reflectors (broken, truncated, abrupt change in reflector attitude)
- C Structurally complex zone
- D Buttress unconformity
- E Broad topographic high
- F Zone of irregular anomalous subbottom reflectors
- Tr Large buried trough

V.E. VERTICAL EXAGGERATION

TIME-WATER DEPTH SCALE
(assume 1500 m/s)



SELECTED SEISMIC PROFILES
MAP AND SELECTED SEISMIC PROFILES OF THE SEAWARD EXTENSION OF THE FAIRWEATHER FAULT,
EASTERN GULF OF ALASKA

By
Paul R. Carlson, George Plafker, and Terry R. Bruns
1985