INVESTIGATION OF PROTOTYPE VOLCANO-SURVEILLANCE NETWORK

1 May - 30 Jun. 1973 (National Center for Earthquake Research) 9 p HC $3.00 CSCL 08K G3/13 00711

Type I Progress Report for Period 1 May 1973 to 30 June 1973

Prepared for:

Goddard Space Flight Center
Greenbelt, Maryland 20771

Publication authorized by the Director, U. S. Geological Survey
Type I Progress Report

ERTS-A

a. Title: Investigation of prototype volcano-surveillance network

ERTS-A Proposal No.: 145

b. GSFC Id No. of P.I.: IN 384

c. Problems: No significant ones.

d. Accomplishments: Most equipment has been installed. A computer analysis program has been developed and is in use to analyze the data on teletype punched tape and computer cards. Preparation was made for a major maintenance overhaul of the network in July.

e. Significant results: The equipment continues to work quite reliably and earthquakes are being recorded at all sites. A summary of platform receptions per day is attached.

f. Papers or reports:


g. Recommendations: None

h. Changes in Standing order forms: None
i. ERTS Image description forms: None

j. Changes in data request forms: None

k. Status of DCP's:

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