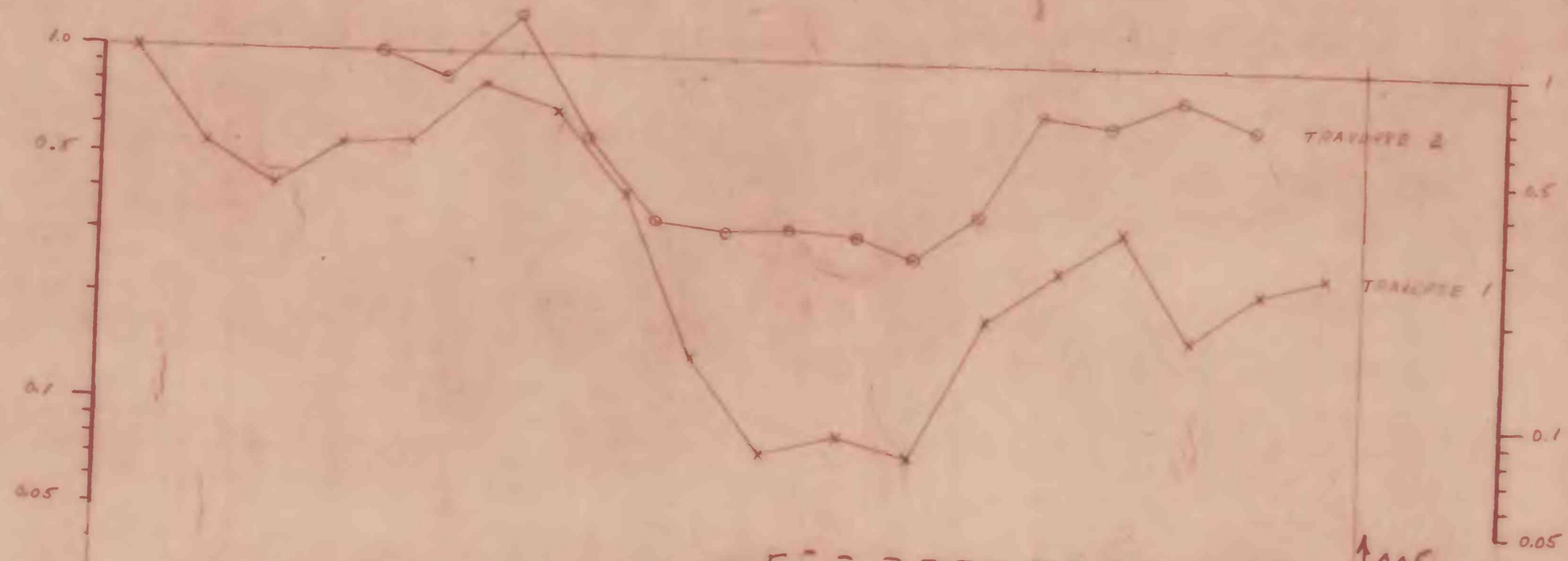


RELATIVE TELLURIC VOLTAGE  
referred to spread 0-3E



0.1  
S-7

+ 39°26'  
119°47'30"

0.05  
S-2

S-1  
0.06

S-10  
0.9

TRAVERSE 1

S-3  
0.2

S-8  
0.4

S-4  
0.2

BASE  
1.0

STEAMBOAT HILLS

S-11  
0.8

TRAVERSE 2

119°45'

39°22'30"

STEAMBOAT

LEGEND

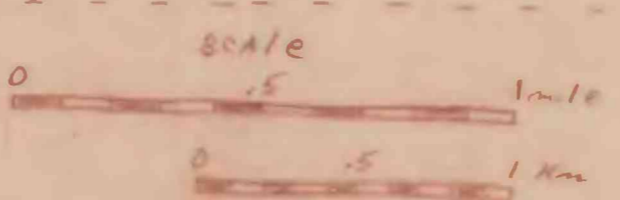
- ⊙ Telluric Traverse station and number
- S-5 / 1.0 Telluric station showing line orientation, station number (S-S) and "J" value where "J" =  $\frac{\text{Area of station ellipse}}{\text{Area of base ellipse}}$

S-5  
1.0

S-9  
0.5

KGRA BOUNDARY

S-6  
0.3



30 SECOND PERIOD

TELLURIC PROFILES, STEAMBOAT HILLS, NEVADA

BY

DONALD B. HOOVER, JAMES O'DONNELL, MICHAEL BATZLE

AND RUDY RODRIGUEZ

1975

This report is preliminary and has not been edited or reviewed for conformity to Geological Survey standards.