RESPONSE AND FOURIER SPECTRA
HECTOR MINE EARTHQUAKE OCT 16, 1999 -0246 MST

DAMPING VALUES ARE 0, 2, 5, 10 & 20 % OF CRITICAL

RESPONSE SPECTRA: PSV, PSA & SD —— FOURIER AMPLITUDE SPECTRUM: FS

FREQUENCY - HZ

PSV, FS - IN/SEC

SD - CM

PSA - G

SD - IN

PSV, FS - CM/SEC

PERIOD - SEC

ACCELEROMETER IS BAND-PASS FILTERED BETWEEN 0.175 - 0.225 AND 25.00 - 27.00 HZ.