

FIGURE 5A-1

FIGURE 5A-2 GROUND RESPONSE SPECTRUM OF EL-CENTRO QUAKE, E-W COMPONENT FOR 0.5% DAMPING

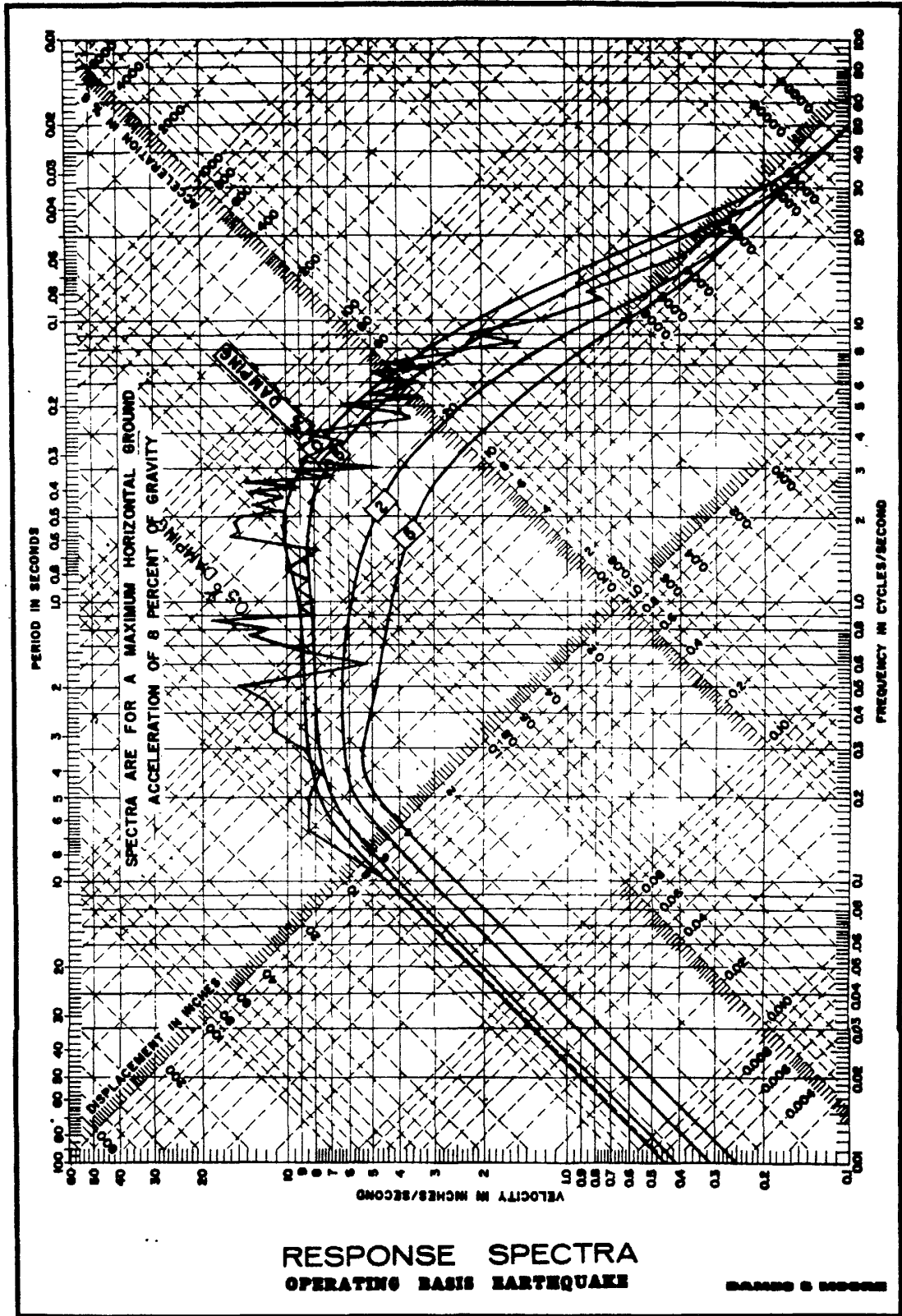


FIGURE 5A-2

FIGURE 5A-3 GROUND RESPONSE SPECTRUM OF EL-CENTRO QUAKE, E-W COMPONENT FOR 2.0% DAMPING

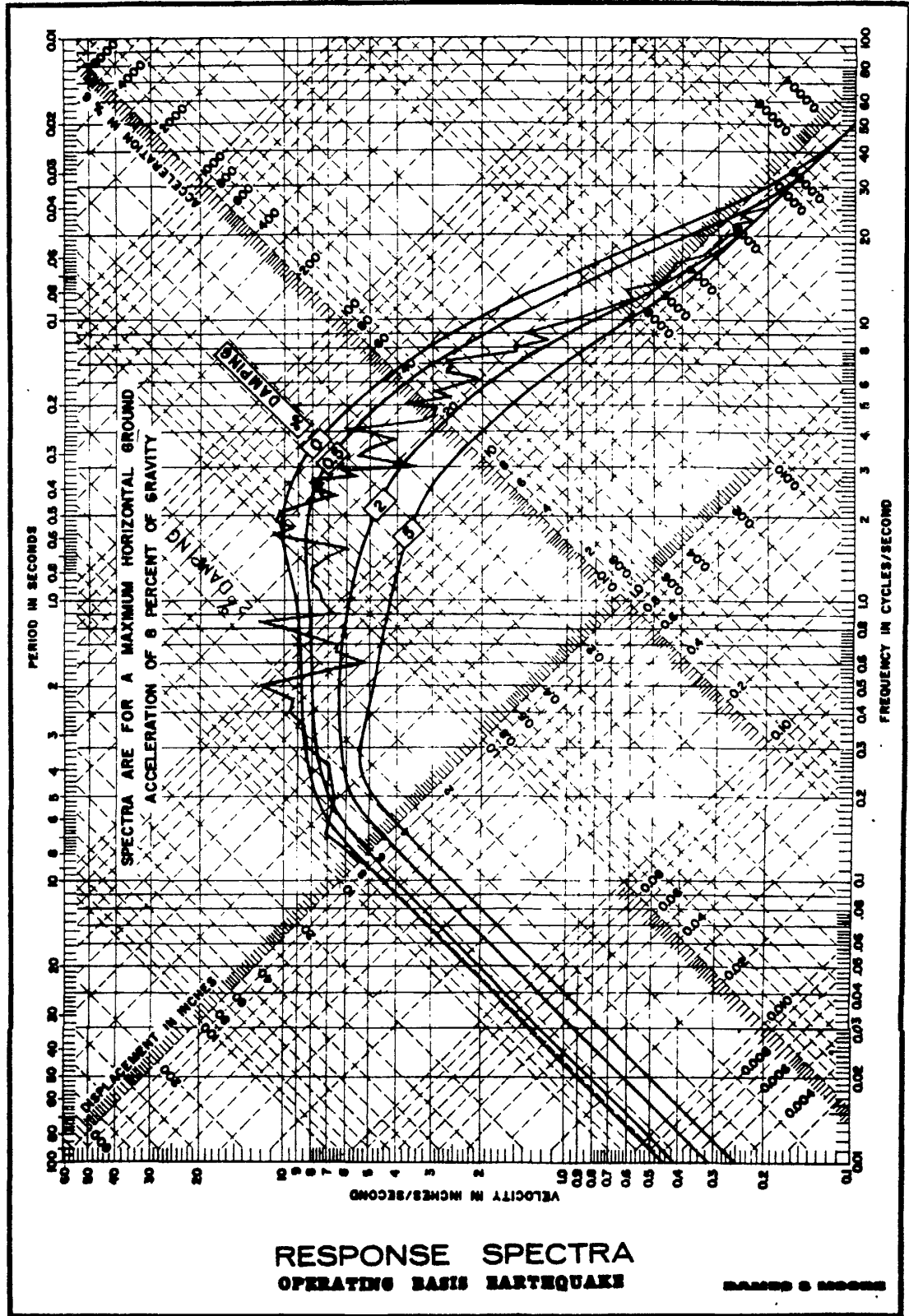


FIGURE 5A-3

