

Kobe, 1995

17 de junio, 5:46 a.m. M = 7.2, Amáx = 0.83g, t = 20 seg, Foco 16Km

Edición: A. San Bartolomé. Fuentes:

<http://www.google.com.pe/images?hl=es&q=kobe+earthquake+1995&um=1&ie=UTF-8>

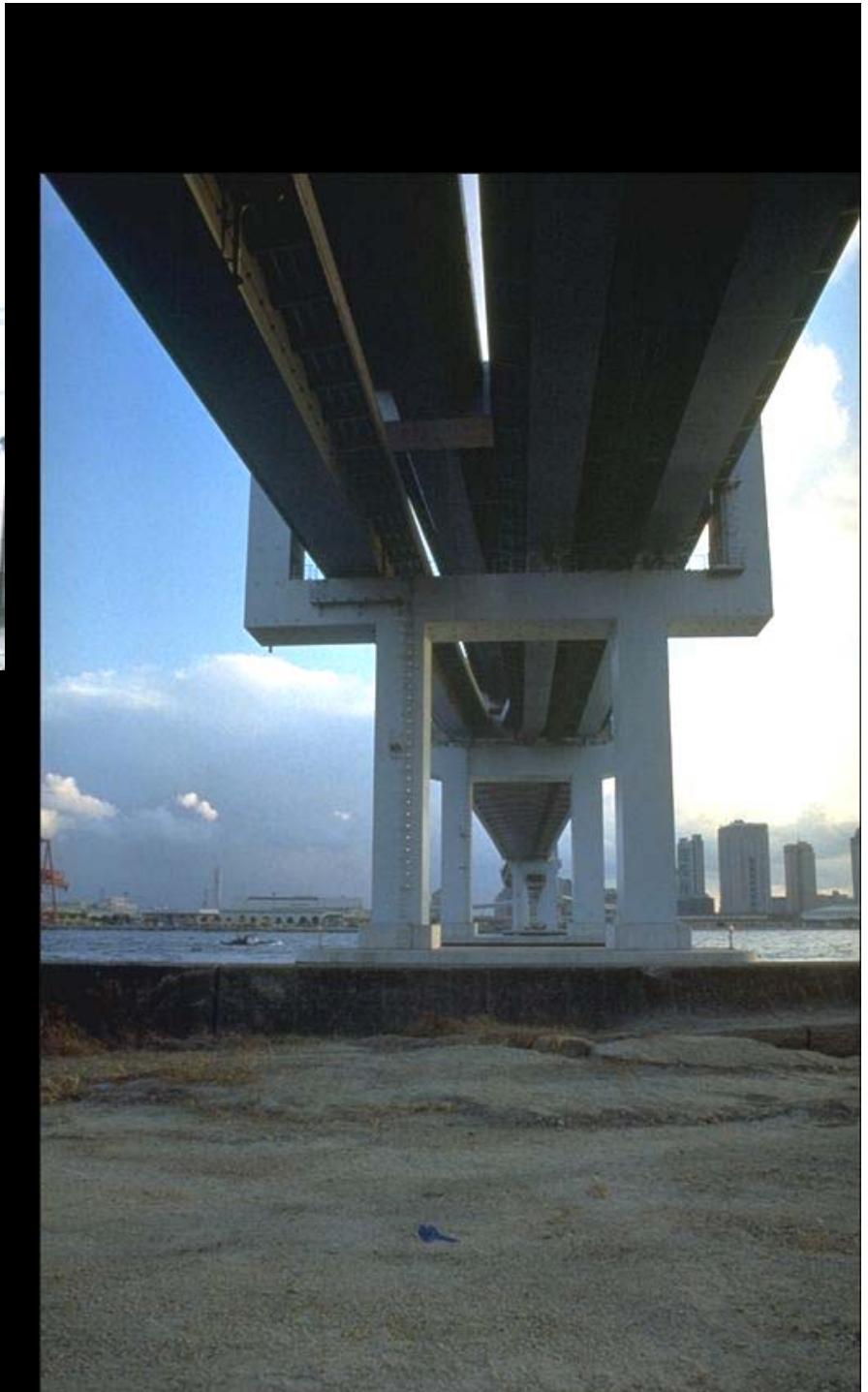
<http://www.slideshare.net/jerlewis/kobe-earthquake>

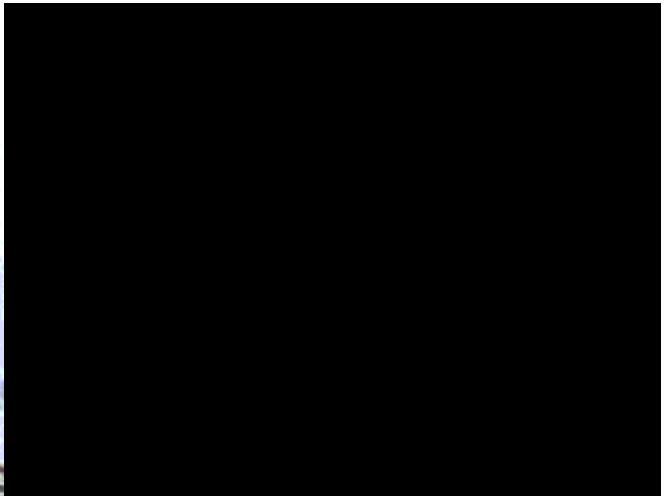
<http://www.seismo.unr.edu/ftp/pub/louie/class/100/effects-kobe.html>

Video: <http://www.youtube.com/watch?v=VF3iJBLzjRs&feature=related>



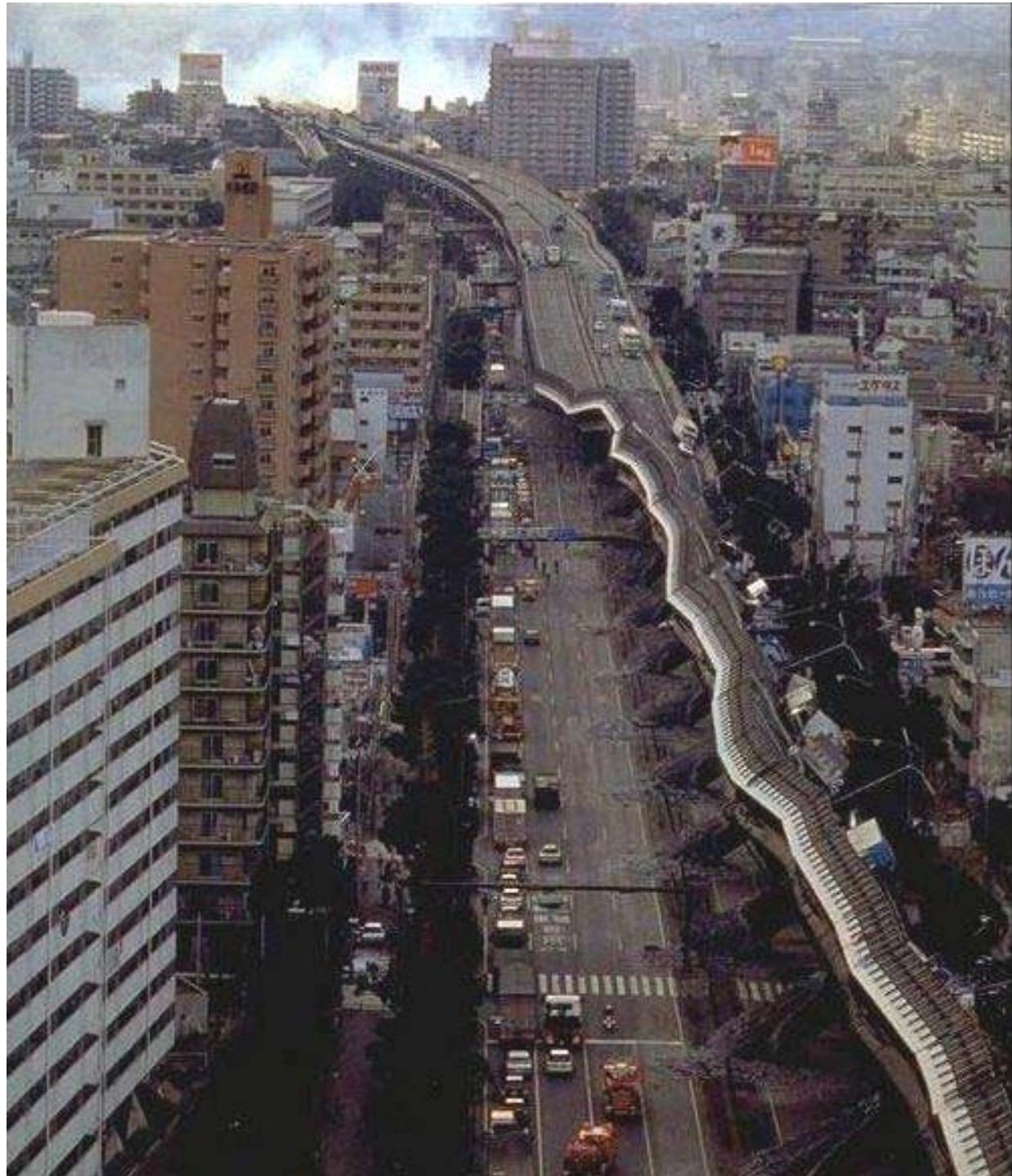




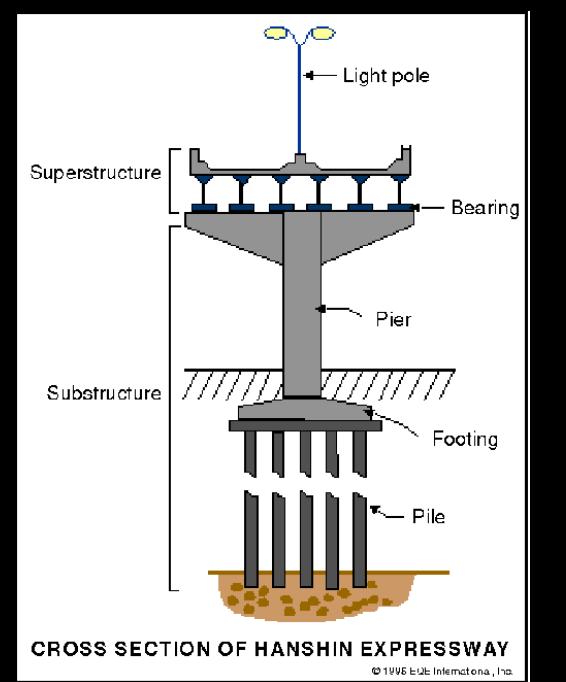


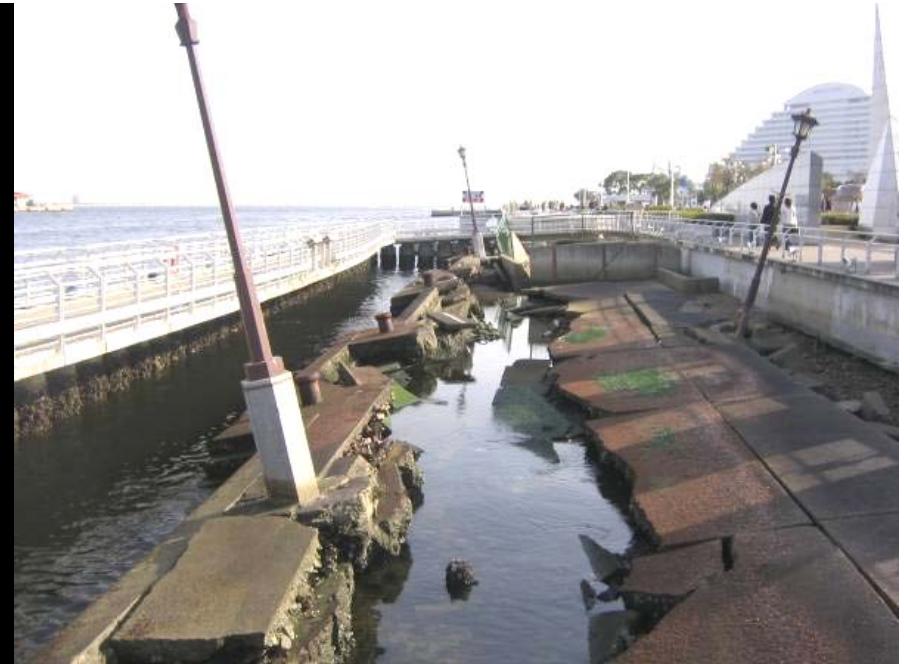




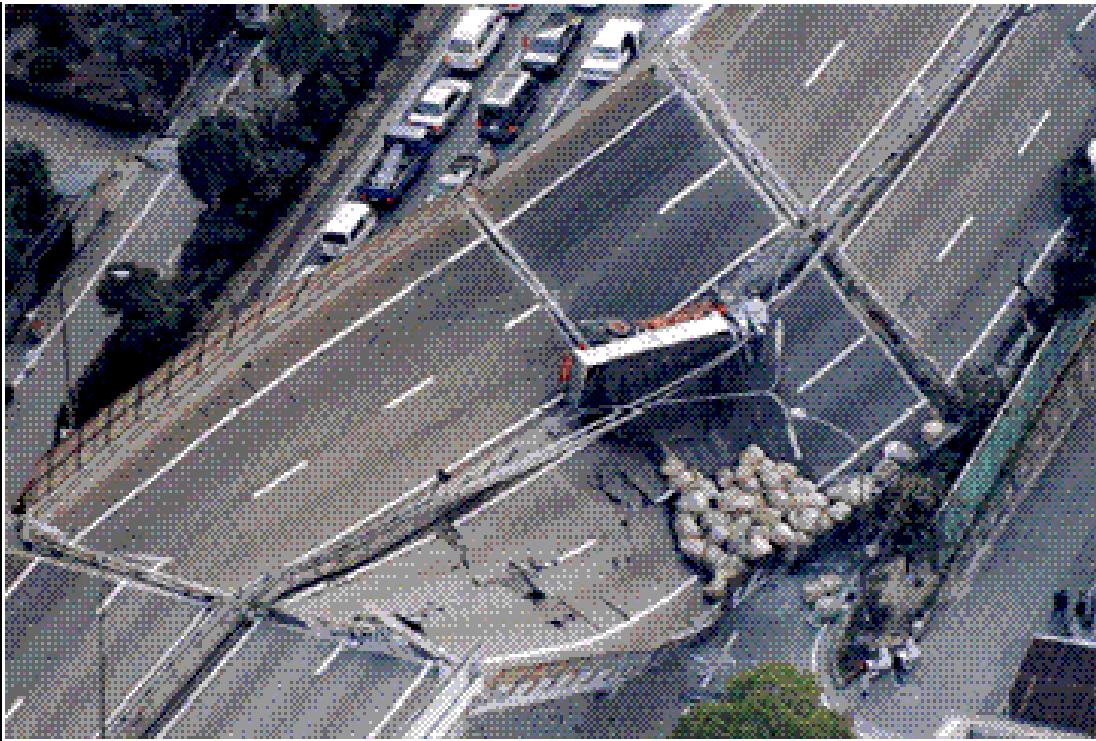


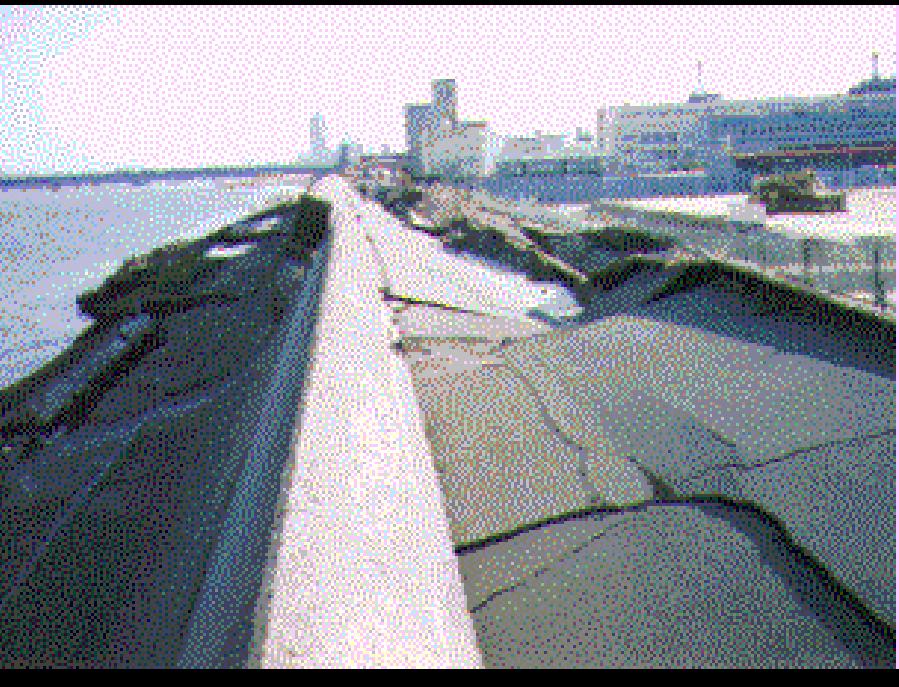
Simulación

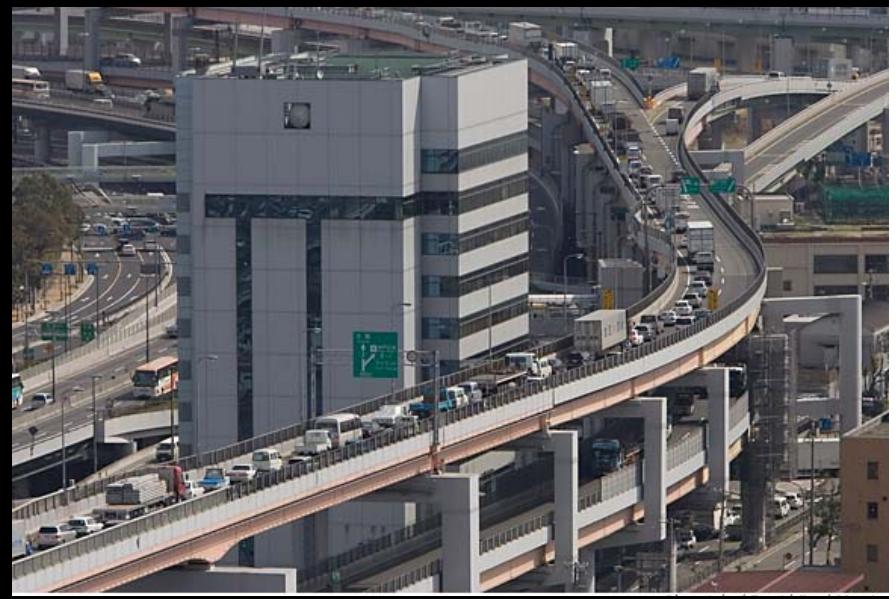
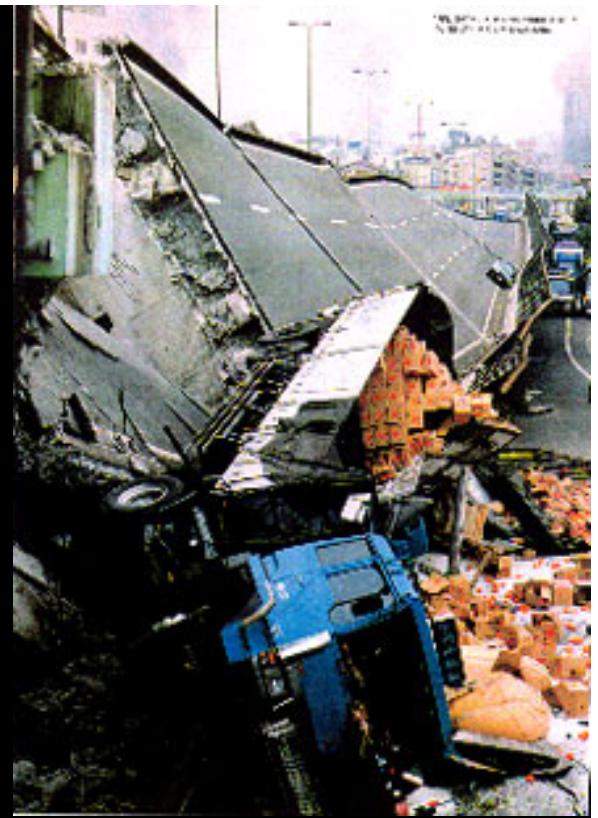




















福西 博 西宮市野間町にて 平成7年
Hiroshi Fukunishi @Nomacho, Nishinomiya City 1995



1	Felt by only few people in building. $0.008-0.025 \text{ m/s}^2$
2	Felt by most in building, awakes those sleeping $0.025-0.08 \text{ m/s}^2$
3	Felt by many people in a building and most frightened. $0.08-0.25 \text{ m/s}^2$
4	Many frightened, some may try to escape danger. $0.25-0.80 \text{ m/s}^2$
5 -	Most people escape from danger; some may find difficulty in moving. $0.80-1.40 \text{ m/s}^2$
5 +	Unreinforced concrete block walls fall, and tombstones overturned. Automobiles stop. $1.40-2.50 \text{ m/s}^2$
6 -	In some buildings, wall tiles and windowpanes damaged and fall. $2.50-3.15 \text{ m/s}^2$
6 +	Wall tiles and windowpanes are damaged and fall, unreinforced concrete blocks collapse in some buildings. $3.15-4.00 \text{ m/s}^2$
7	Shaking is at its peak ground acceleration, buildings, wall tiles fall and collapse. 4 m/s^2

Japan Meteorological Agency Seismic Intensity Scales

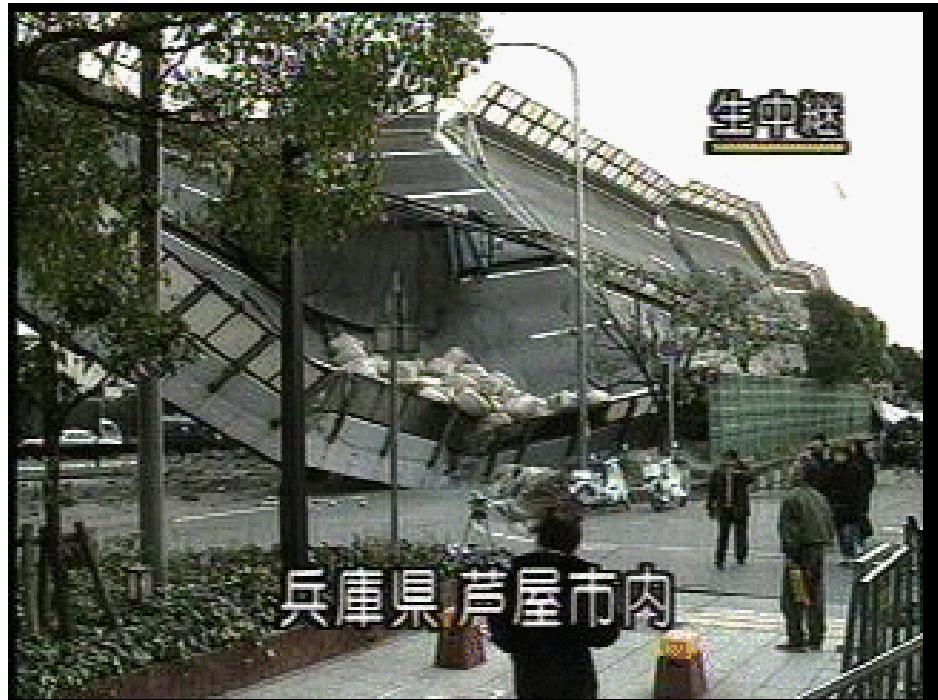






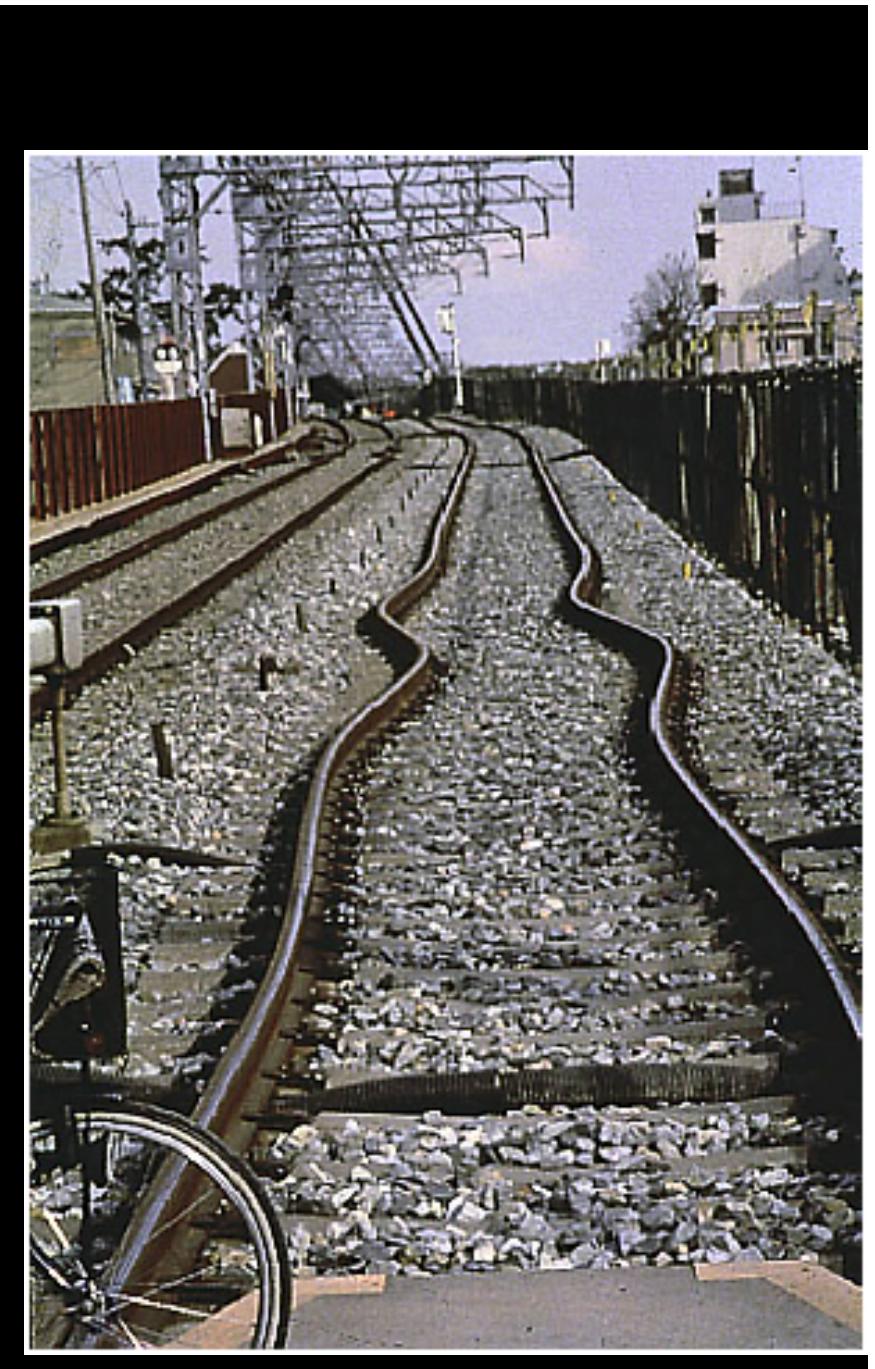








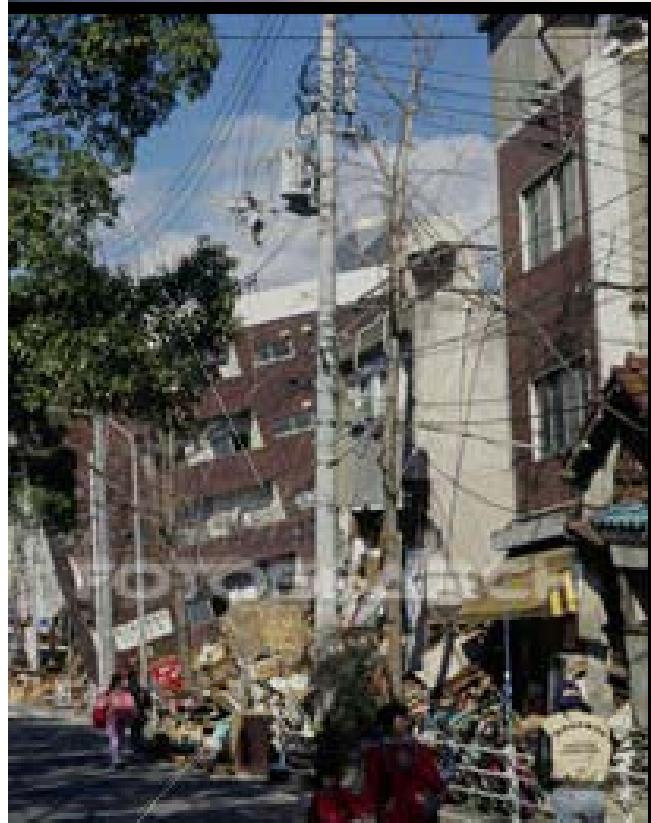
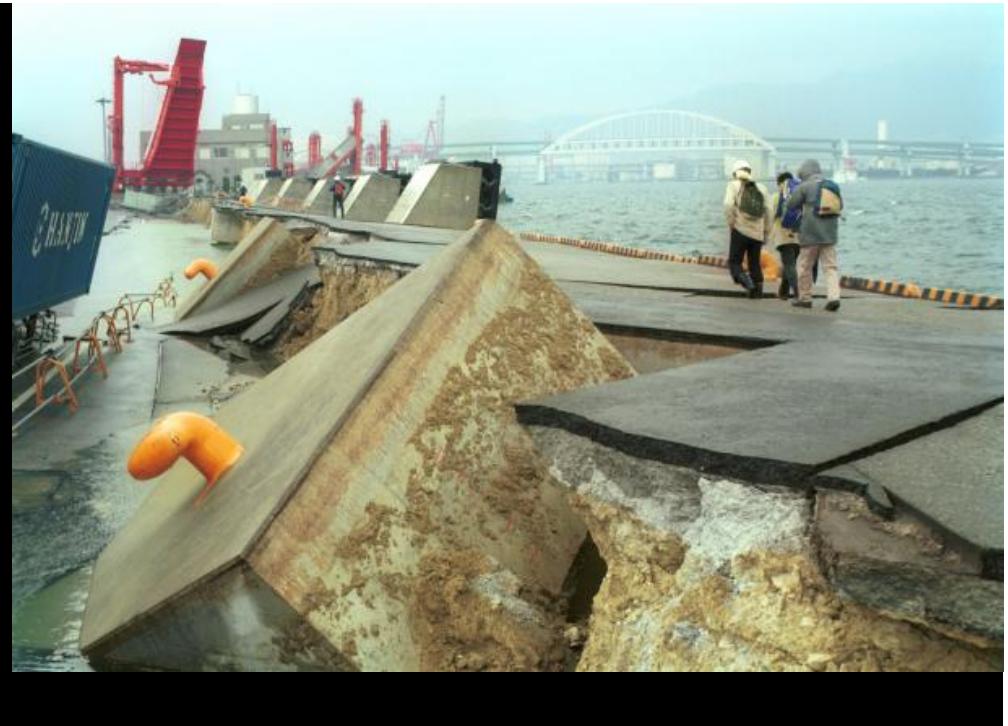


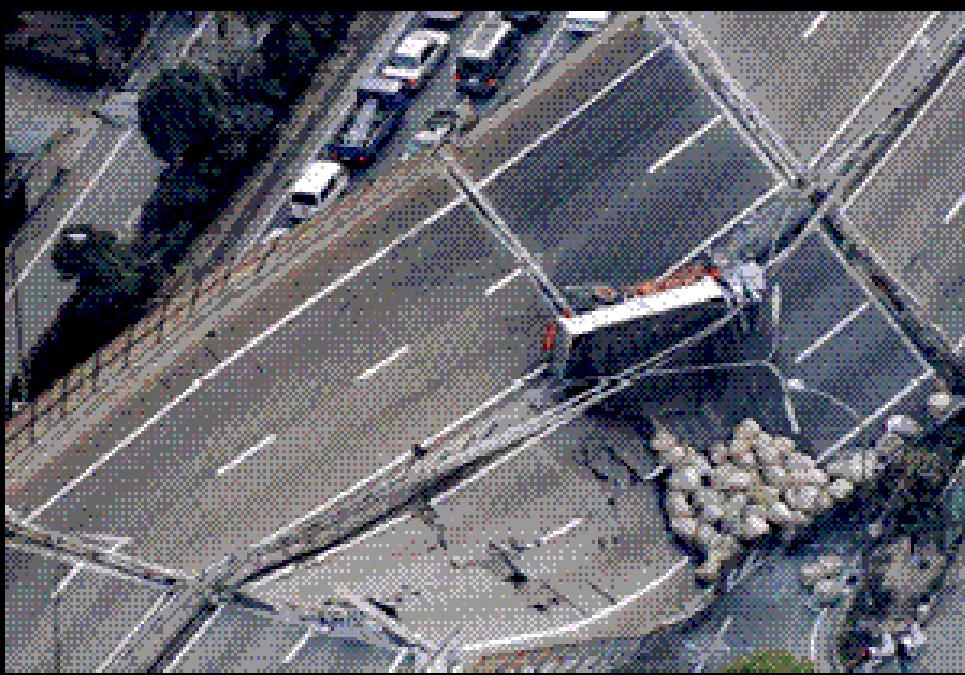








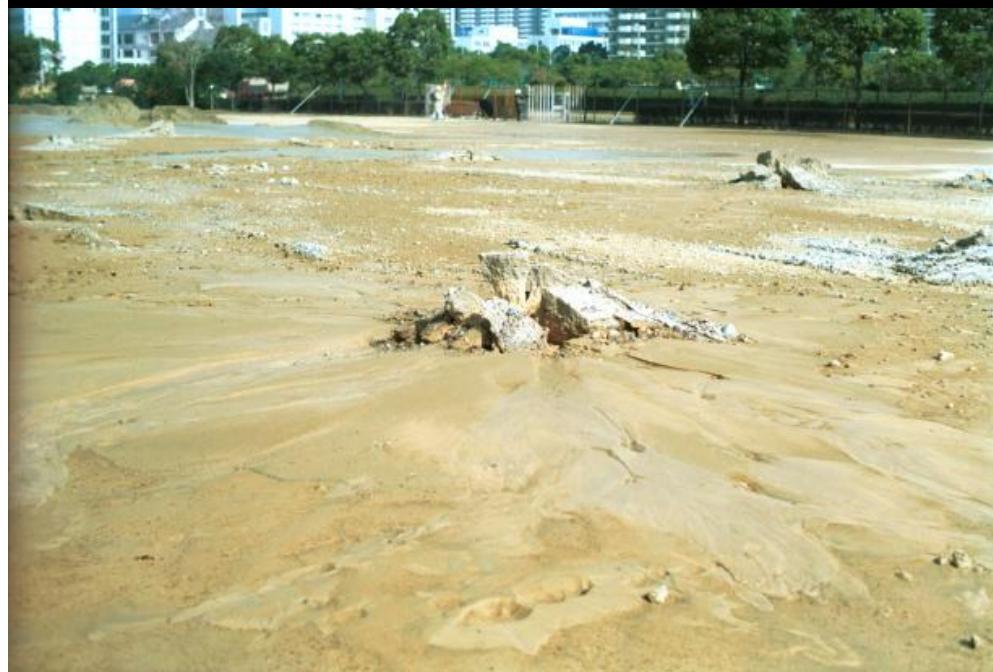




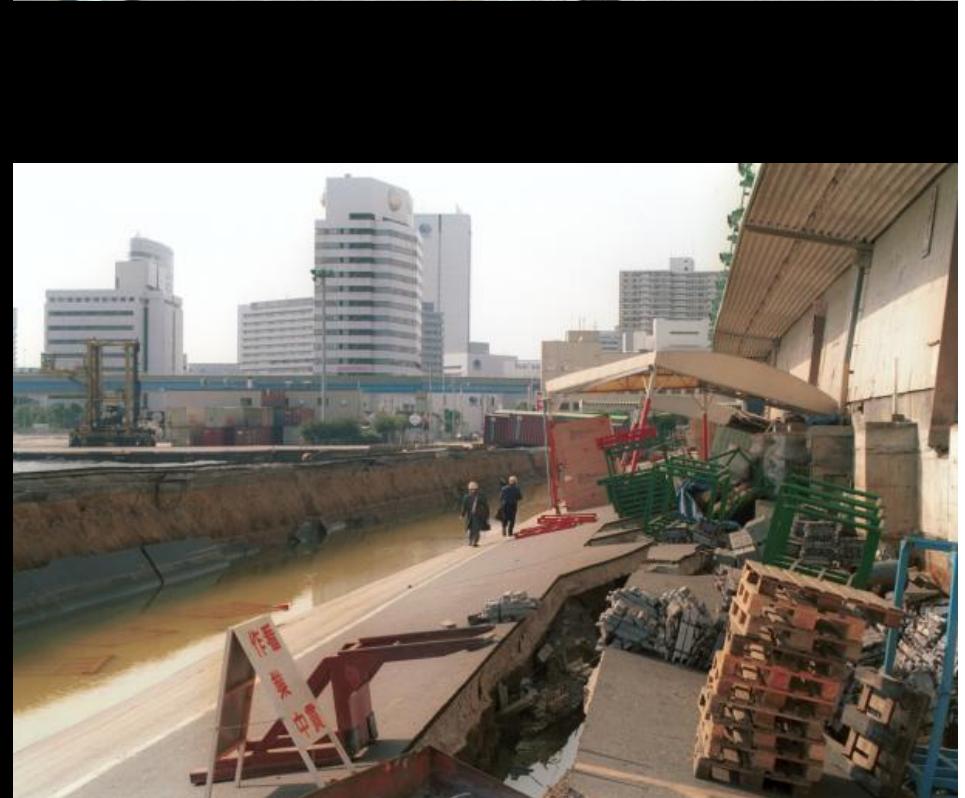
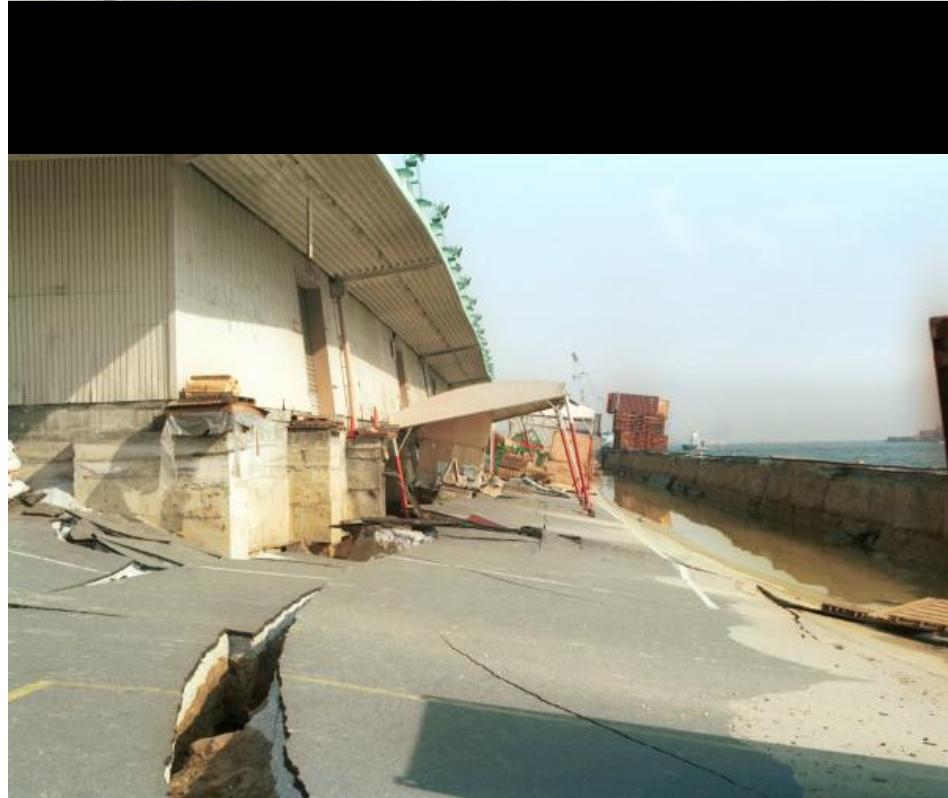


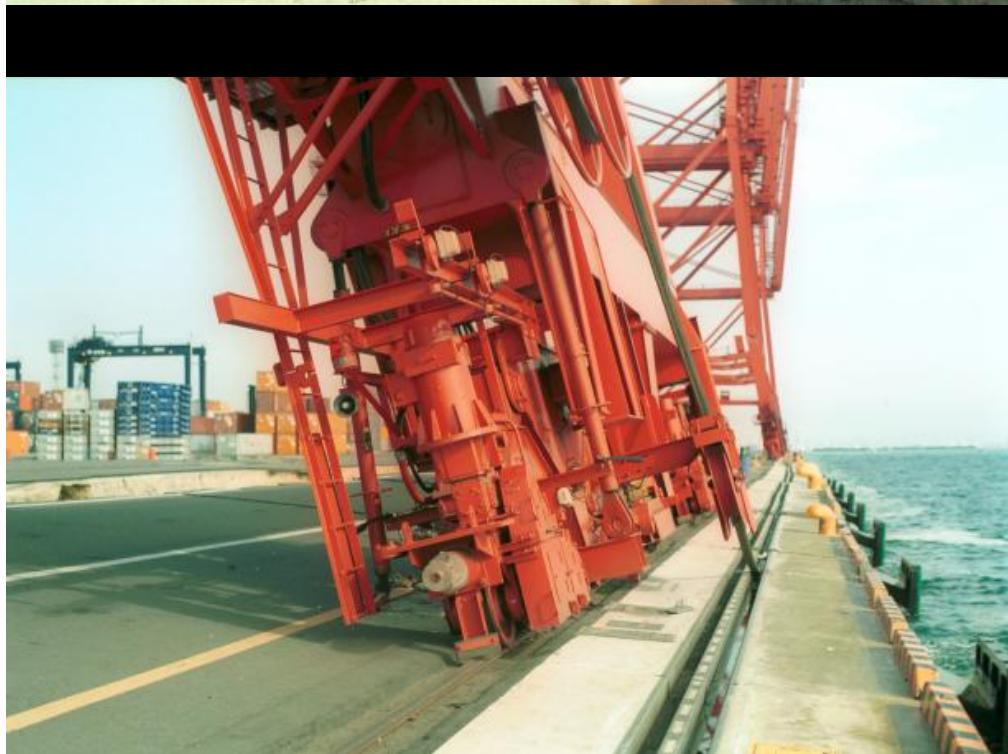






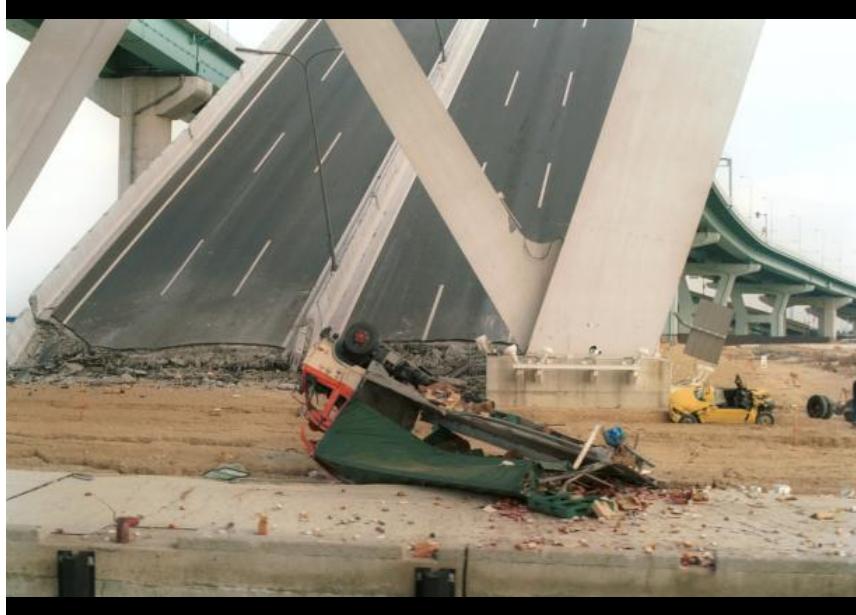


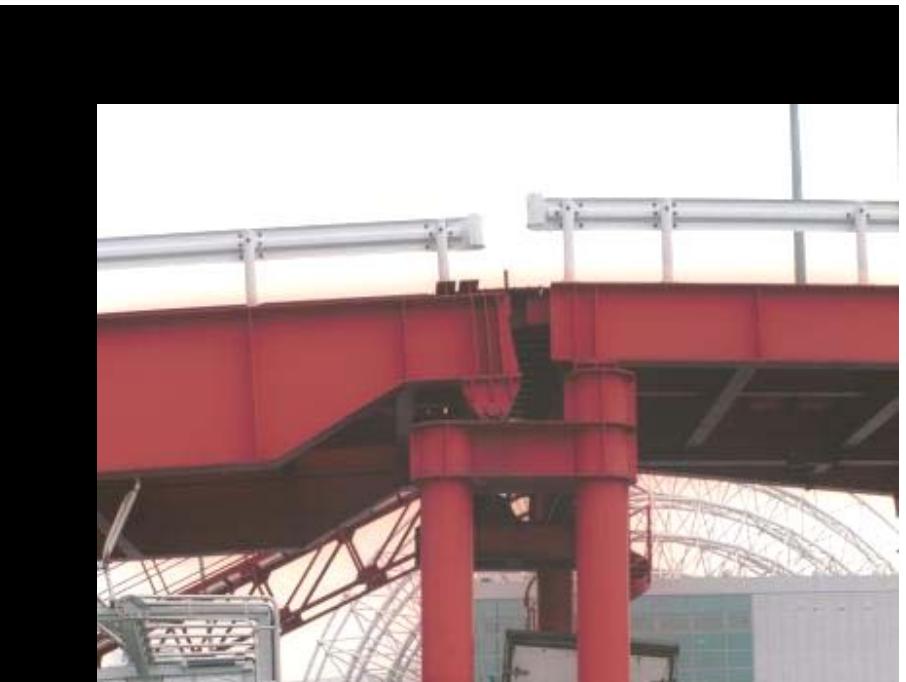


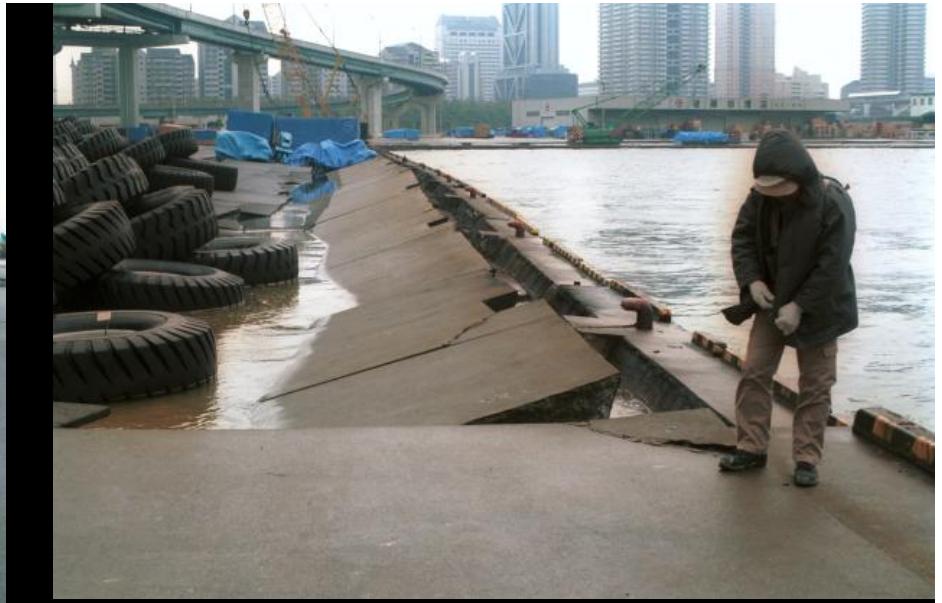




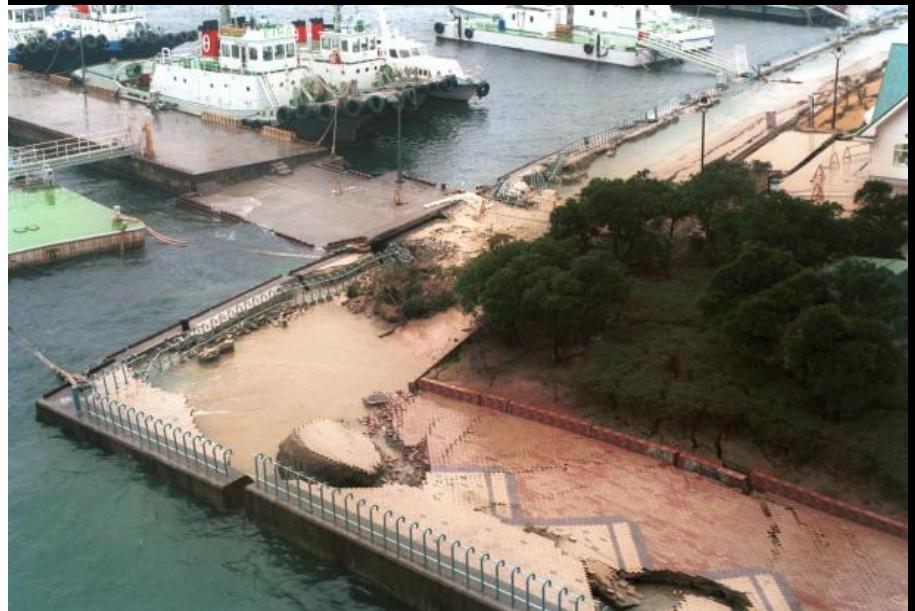


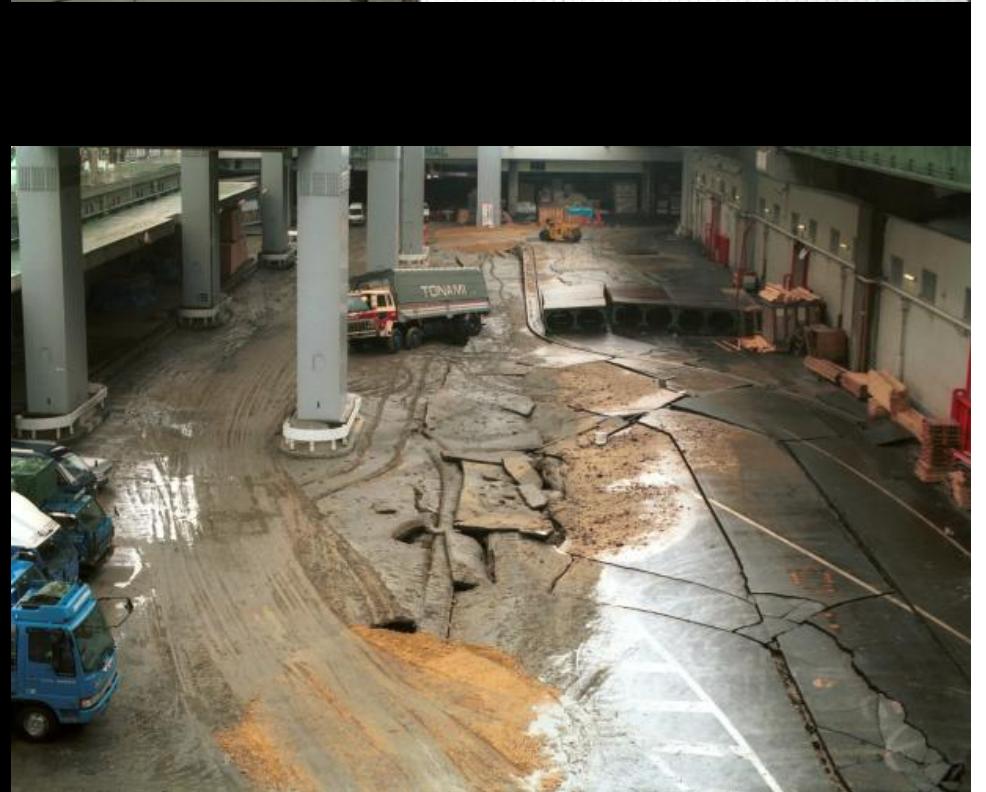
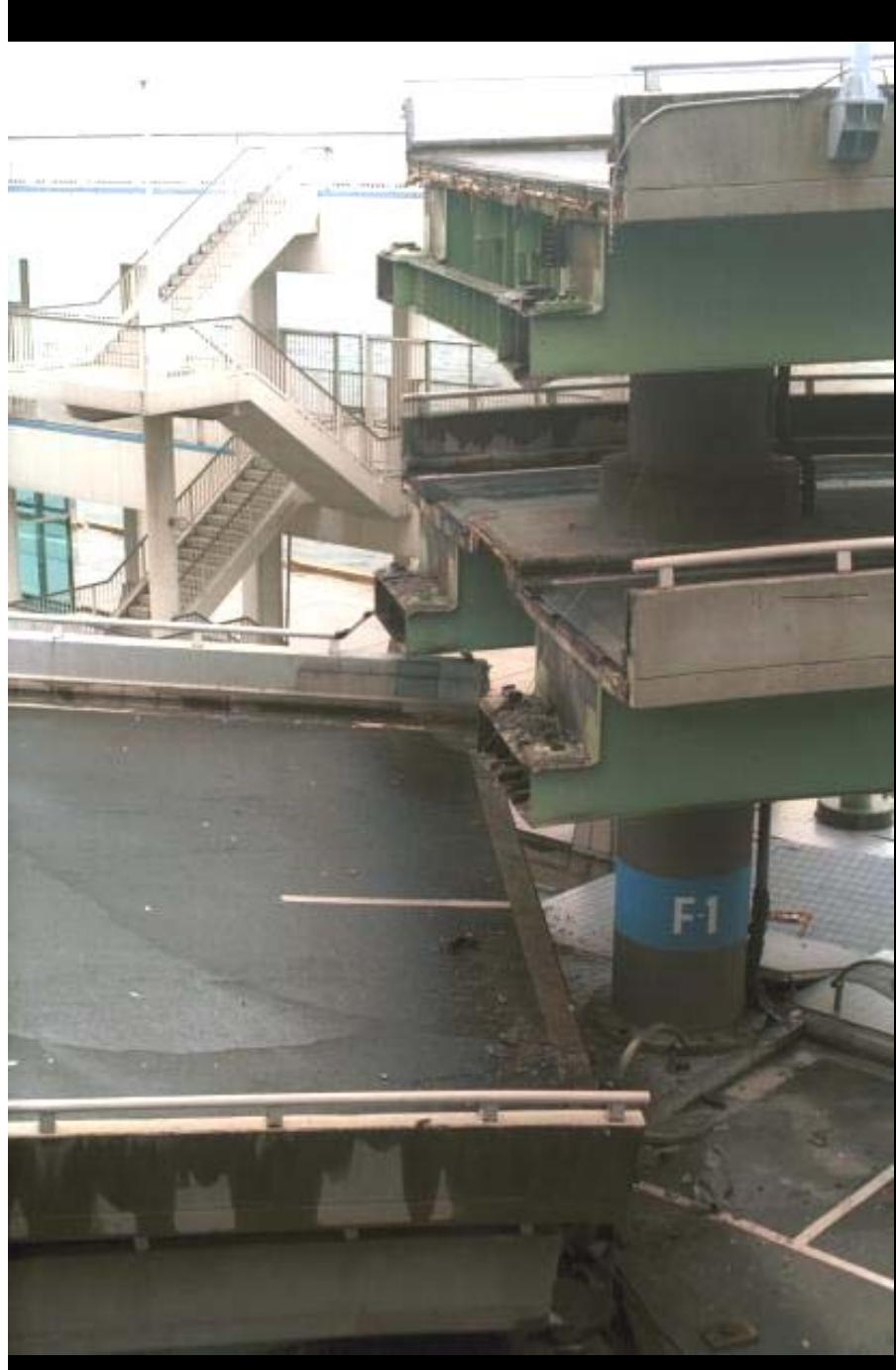






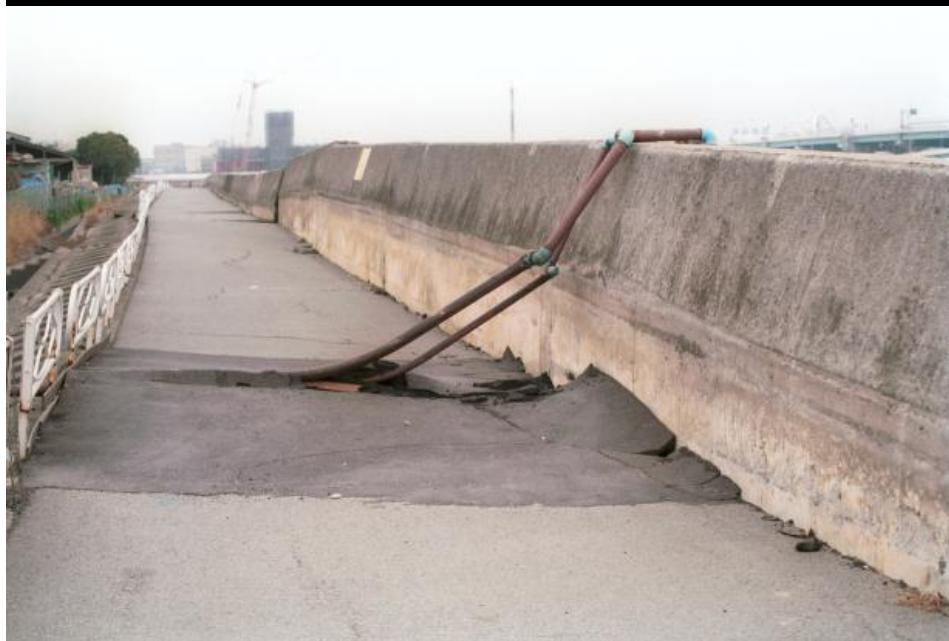






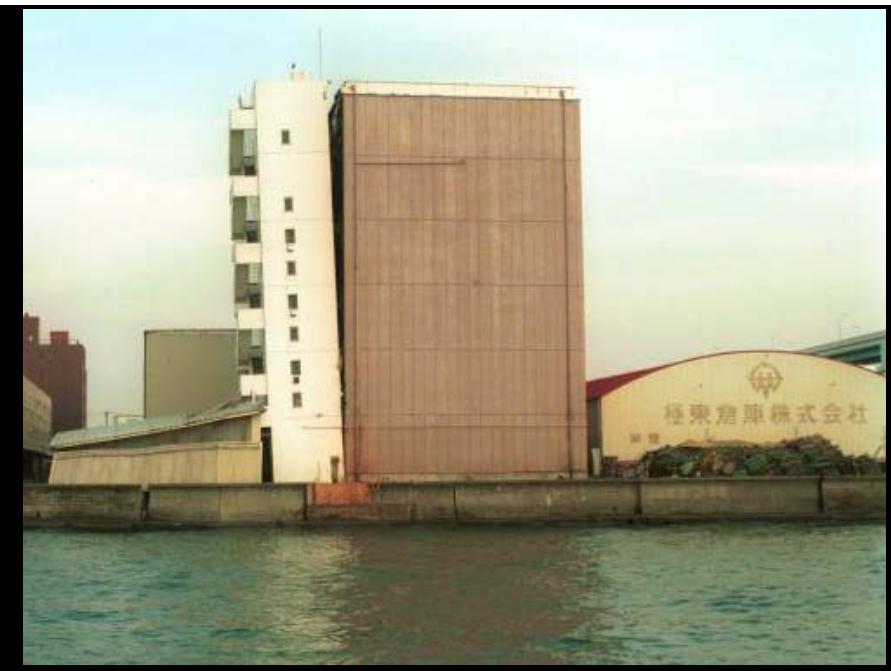


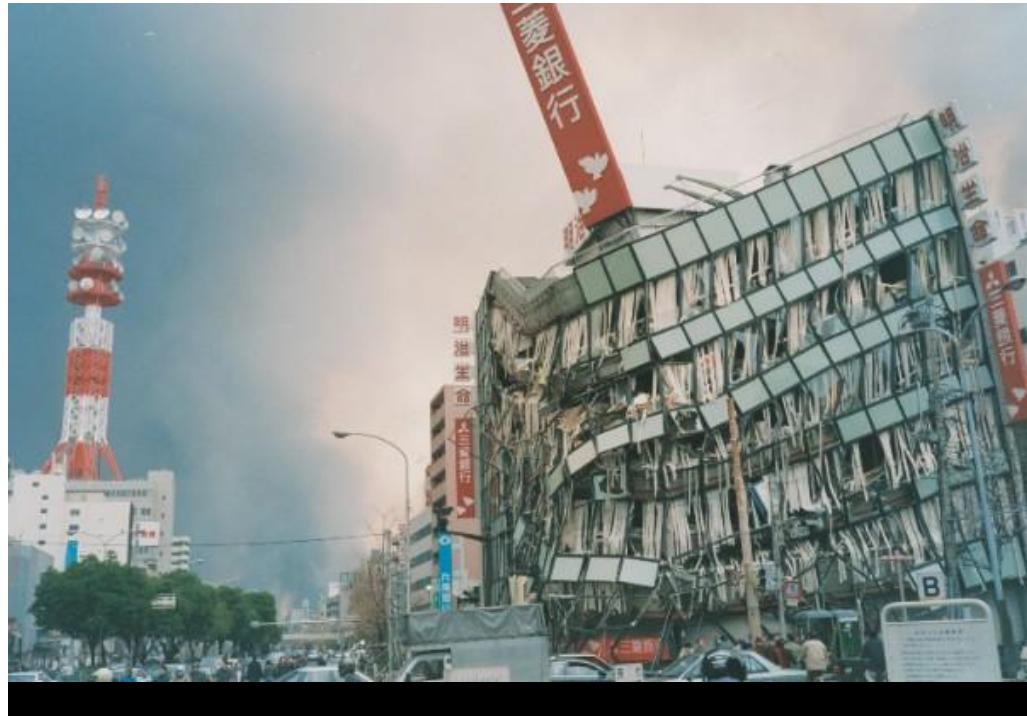








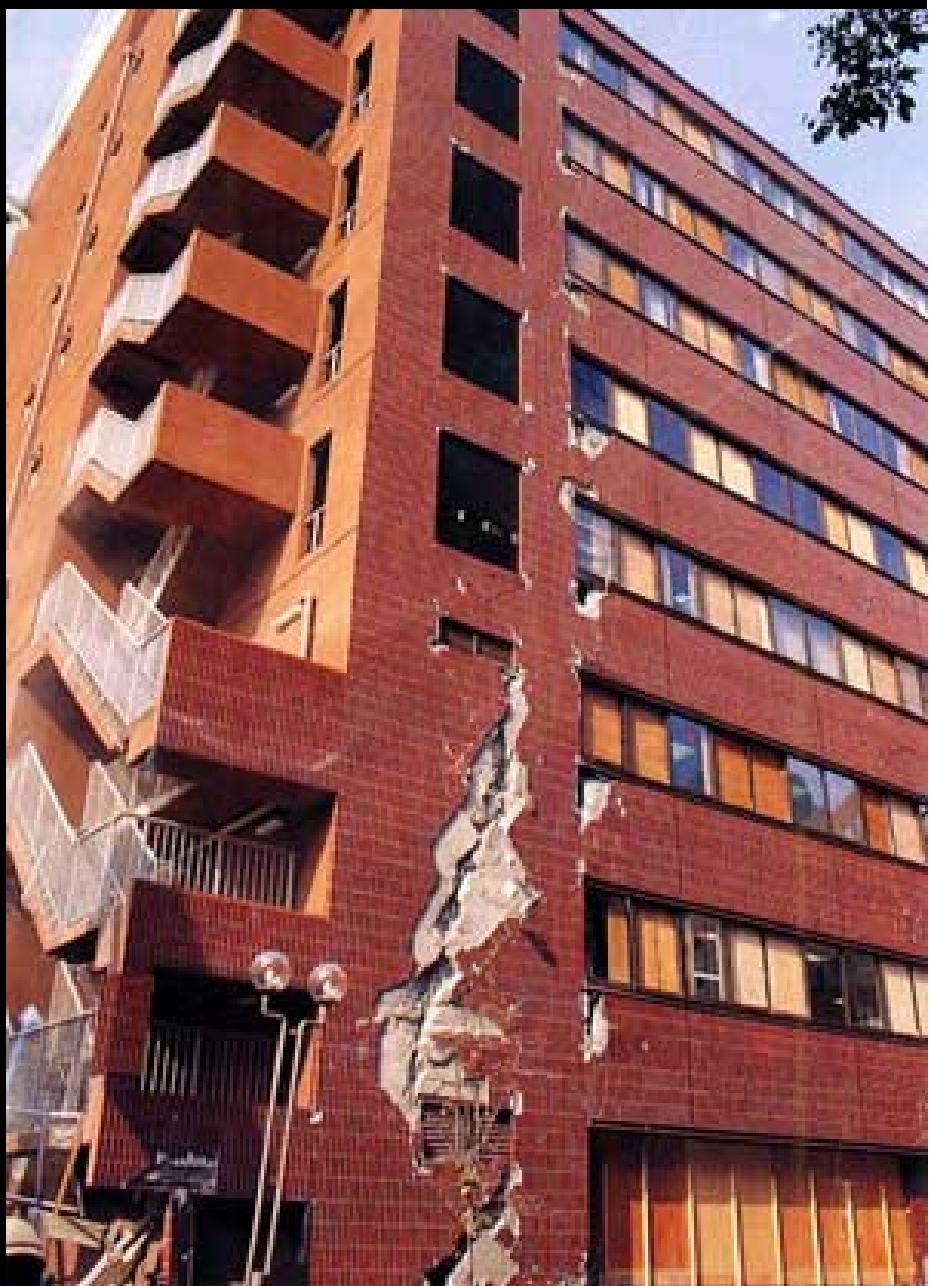














México, 1985



Falla de San Andrés



Northridge,
1994



San Francisco, 1989

San Francisco 1989
80 People Killed