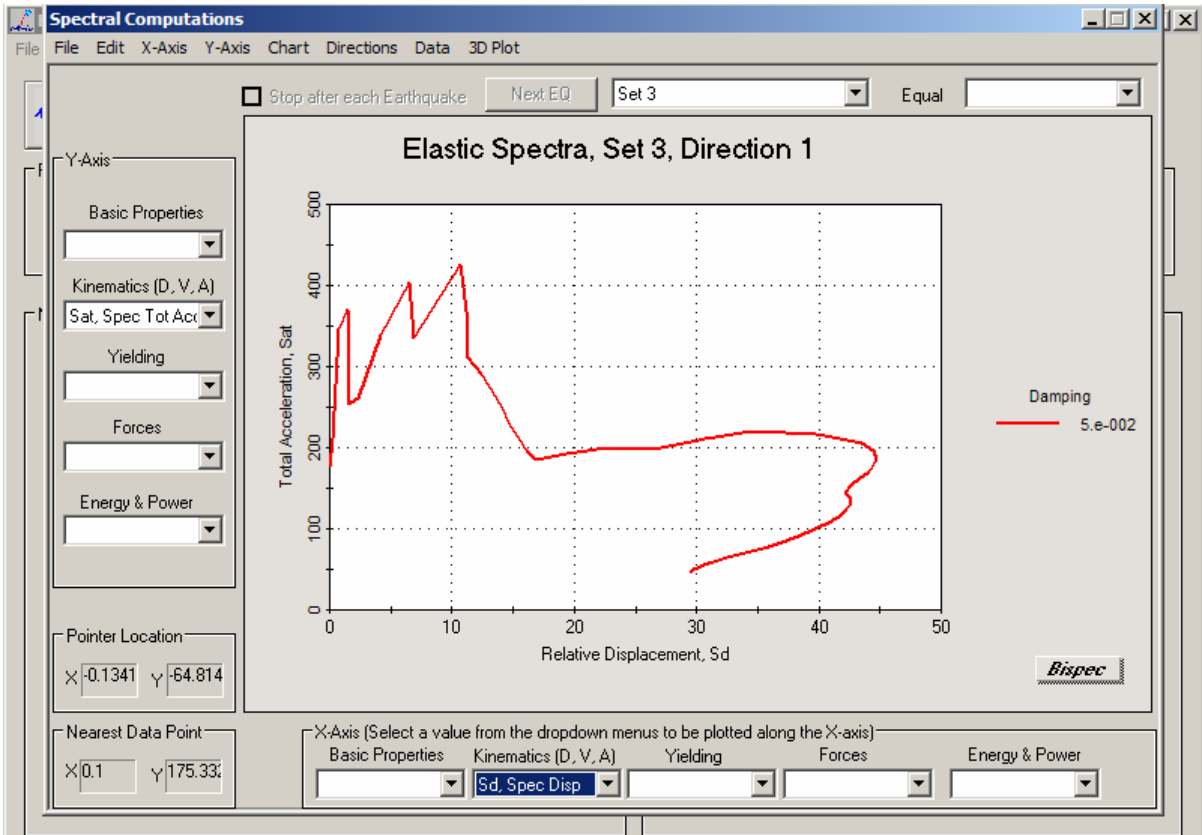
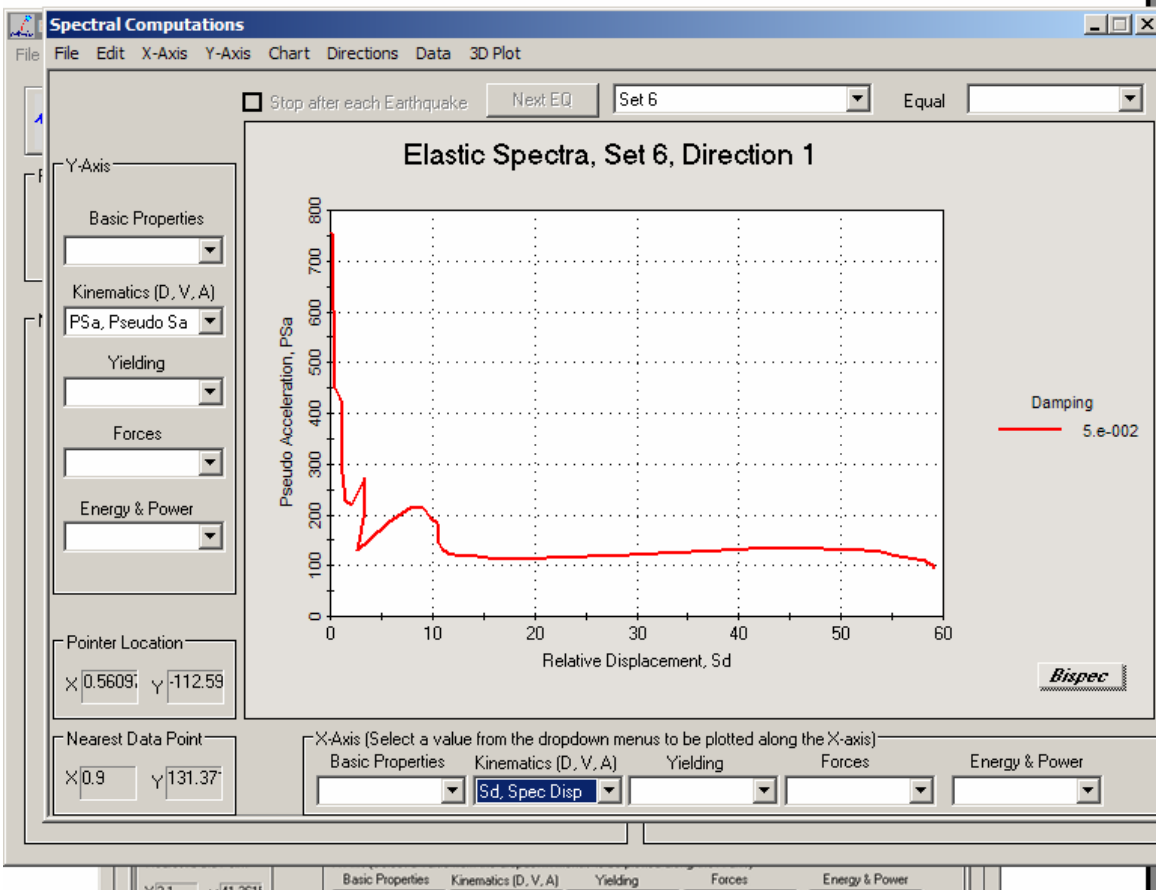


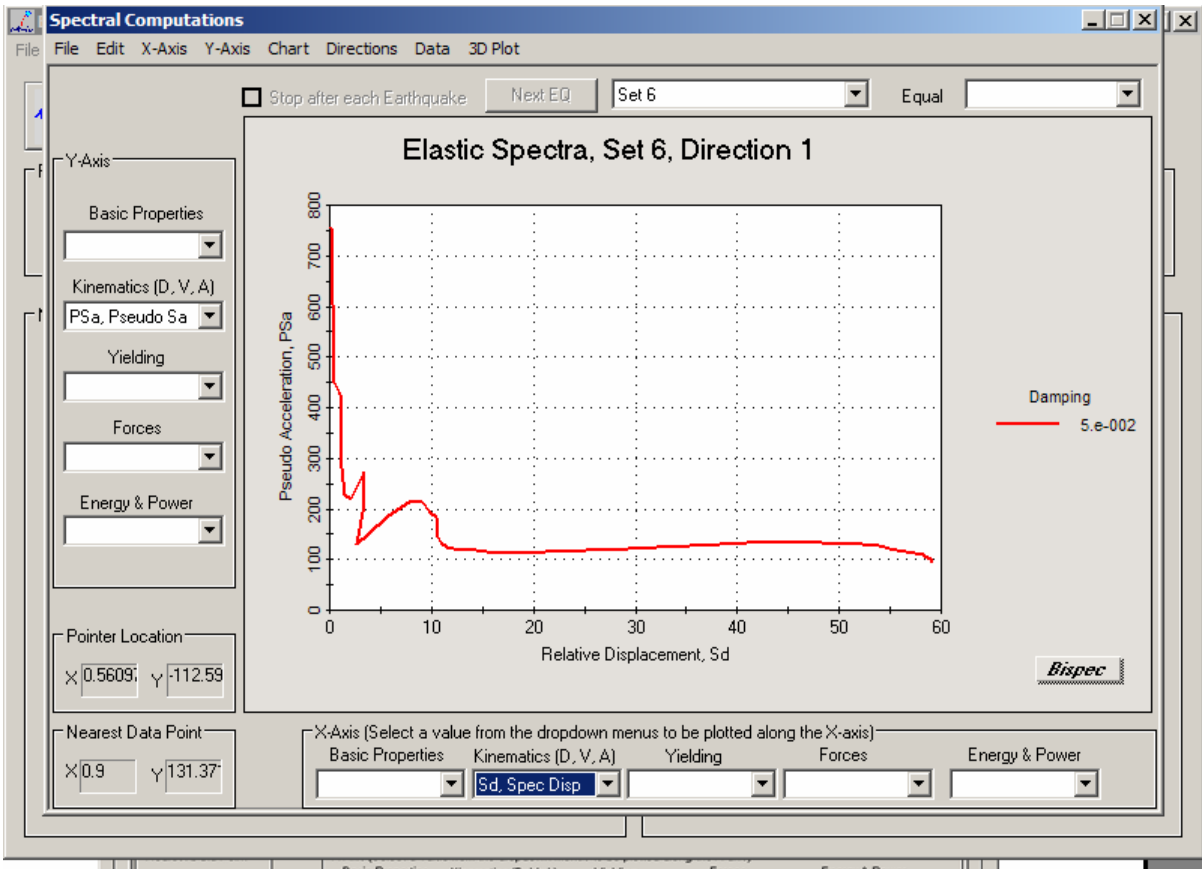
1940 El Centro 180 component – T = 3 seconds



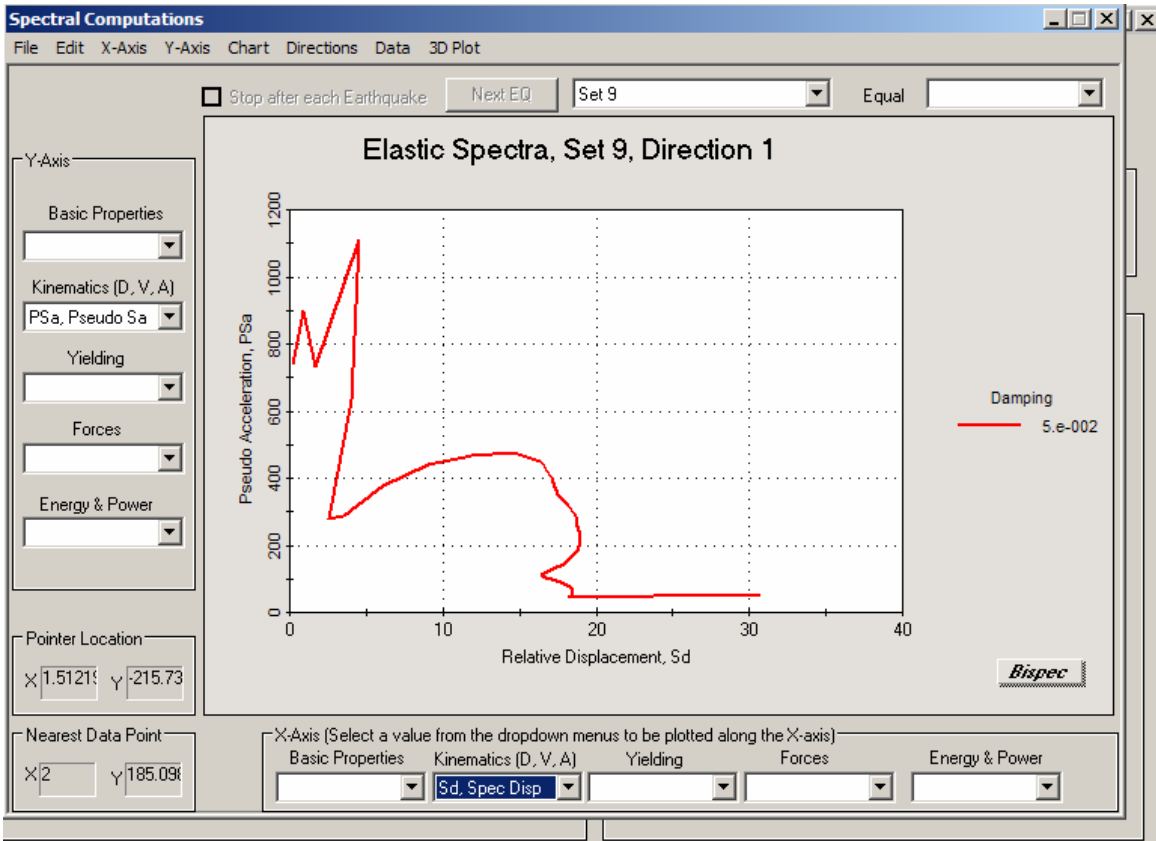
1994 Northridge – Jensen Filtration Plant – 022 – 4 seconds



1993 Landers Lucerne – 275 T= 5 seconds



1994 Northridge Sylmar Converter 052 - 3.5 seconds



1972 San Fernando Pacoima Dam – 164 – T =5s seoncds