2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

Columns: Geocoded box,CDI,No. of responses,Hypocentral distance,Latitude,Longitude,Suspect?,Standard deviation,City,State

"UTM:(10S 047 436 10000)",2.2,1,477,39.4342,-123.2904,0,0.330,"Willits"
"UTM:(10S 051 421 10000)",1.0,1,333,38.0827,-122.8289,0,0.330,"Inverness"
"UTM:(10S 052 423 10000)",2.1,6,342,38.2627,-122.7142,0,0.285,"Petaluma"
"UTM:(10S 052 424 10000)",1.0,1,350,38.3528,-122.7138,0,0.330,"Rohnert Park"
"UTM:(10S 052 425 10000)",2.0,2,358,38.4429,-122.7135,0,0.320,"Santa Rosa"
"UTM:(10S 053 421 10000)",2.0,2,320,38.0821,-122.6009,0,0.320,"Novato"
"UTM:(10S 053 422 10000)",1.0,1,328,38.1722,-122.6004,0,0.330,"Novato"
"UTM:(10S 053 423 10000)",2.0,2,336,38.2623,-122.5999,0,0.320,"Petaluma"
"UTM:(10S 053 429 10000)",1.0,1,385,38.8030,-122.5969,0,0.330,"Middletown"
"UTM:(10S 054 414 10000)",2.0,1,262,37.4507,-122.4912,0,0.330,"San Francisco"
"UTM:(10S 054 415 10000)",1.0,1,269,37.5409,-122.4906,0,0.330,"Moss Beach"
"UTM:(10S 054 416 10000)",2.3,12,276,37.6310,-122.4899,0,0.242,"Daly City"
"UTM:(10S 054 417 10000)",2.2,63,283,37.7211,-122.4894,0,0.108,"Daly City"
"UTM:(10S 054 418 10000)",2.5,52,291,37.8113,-122.4887,0,0.119,"San Francisco"
"UTM:(10S 054 419 10000)",2.0,8,298,37.9014,-122.4881,0,0.269,"San Rafael"
"UTM:(10S 054 420 10000)",2.0,8,306,37.9915,-122.4874,0,0.269,"San Rafael"
"UTM:(10S 054 421 10000)",1.0,1,314,38.0816,-122.4869,0,0.330,"Novato"
"UTM:(10S 054 423 10000)",3.4,1,330,38.2619,-122.4856,0,0.330,"Sonoma"
"UTM:(10S 054 424 10000)",1.0,1,338,38.3520,-122.4849,0,0.330,"Glen Ellen"
"UTM:(10S 055 412 10000)",3.1,3,241,37.2700,-122.3796,0,0.311,"San Gregorio"
"UTM:(10S 055 414 10000)",2.3,10,255,37.4502,-122.3781,0,0.255,"Redwood City"
"UTM:(10S 055 415 10000)",2.0,12,262,37.5404,-122.3774,0,0.242,"San Mateo"
"UTM:(10S 055 416 10000)",2.8,85,269,37.6304,-122.3766,0,0.097,"Oakland"
"UTM:(10S 055 417 10000)",2.1,37,277,37.7206,-122.3759,0,0.144,"Brisbane"
"UTM:(10S 055 418 10000)",2.6,558,284,37.8107,-122.3751,0,0.090,"San Francisco"
"UTM:(10S 055 419 10000)",2.5,10,292,37.9008,-122.3743,0,0.255,"Richmond"
"UTM:(10S 055 420 10000)",2.4,4,300,37.9909,-122.3736,0,0.302,"Richmond"
"UTM:(10S 056 413 10000)",2.5,7,241,37.3594,-122.2660,0,0.277,"Portola Valley"
"UTM:(10S 056 414 10000)",2.7,46,248,37.4496,-122.2651,0,0.127,"Menlo Park"
"UTM:(10S 056 415 10000)",3.1,406,255,37.5397,-122.2642,0,0.090,"Mountain View"
"UTM:(10S 056 417 10000)",2.0,4,270,37.7199,-122.2624,0,0.302,"Alameda"
"UTM:(10S 056 418 10000)",2.8,278,278,37.8101,-122.2615,0,0.090,"Oakland"
"UTM:(10S 056 419 10000)",2.0,33,286,37.9002,-122.2606,0,0.153,"Berkeley"
"UTM:(10S 056 420 10000)",2.0,2,294,37.9903,-122.2597,0,0.320,"Pinole"
"UTM:(10S 056 422 10000)",1.0,1,310,38.1706,-122.2579,0,0.330,"Vallejo"
"UTM:(10S 056 423 10000)",2.0,4,319,38.2607,-122.2570,0,0.302,"Napa"
"UTM:(10S 057 409 10000)",3.3,3,207,36.9981,-122.1571,0,0.311,"Davenport"
"UTM:(10S 057 410 10000)",2.7,14,213,37.0883,-122.1560,0,0.230,"Ben Lomond"
"UTM:(10S 057 411 10000)",3.0,18,220,37.1784,-122.1551,0,0.208,"Boulder Creek"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(10S 057 413 10000)",2.7,46,234,37.3586,-122.1531,0,0.127,"Portola Valley"
"UTM:(10S 057 414 10000)",2.5,277,241,37.4488,-122.1521,0,0.090,"San Francisco"
"UTM:(10S 057 416 10000)",2.2,13,256,37.6290,-122.1500,0,0.236,"Castro Valley"
"UTM:(10S 057 417 10000)",2.1,14,264,37.7191,-122.1489,0,0.230,"San Leandro"
"UTM:(10S 057 418 10000)",2.2,2,272,37.8093,-122.1479,0,0.320,"Moraga"
"UTM:(10S 057 419 10000)",2.0,4,280,37.8995,-122.1469,0,0.302,"Orinda"
"UTM:(10S 057 420 10000)",2.0,3,288,37.9895,-122.1458,0,0.311,"Martinez"
"UTM:(10S 057 421 10000)",2.5,3,296,38.0797,-122.1448,0,0.311,"Benicia"
"UTM:(10S 058 408 10000)",2.6,4,193,36.9072,-122.0458,0,0.302,"Santa Cruz"
"UTM:(10S 058 409 10000)",3.2,296,199,36.9973,-122.0447,0,0.090,"Santa Clara"
"UTM:(10S 058 410 10000)",3.2,91,206,37.0874,-122.0436,0,0.096,"Los Gatos"
"UTM:(10S 058 411 10000)",3.0,8,213,37.1775,-122.0424,0,0.269,"Boulder Creek"
"UTM:(10S 058 412 10000)",2.4,44,220,37.2677,-122.0413,0,0.130,"Gilroy"
"UTM:(10S 058 413 10000)",2.7,430,227,37.3578,-122.0401,0,0.090,"Felton"
"UTM:(10S 058 414 10000)",2.6,117,234,37.4479,-122.0390,0,0.092,"San Jose"
"UTM:(10S 058 415 10000)",2.0,9,242,37.5381,-122.0378,0,0.262,"Fremont"
"UTM:(10S 058 416 10000)",2.0,9,250,37.6282,-122.0367,0,0.262,"Hayward"
"UTM:(10S 058 418 10000)",2.9,7,266,37.8084,-122.0344,0,0.277,"Pleasanton"
"UTM:(10S 058 419 10000)",2.6,86,274,37.8985,-122.0332,0,0.097,"San Anselmo"
"UTM:(10S 058 420 10000)",3.2,52,283,37.9886,-122.0320,0,0.119,"Concord"
"UTM:(10S 058 423 10000)",2.0,3,308,38.2590,-122.0284,0,0.311,"Suisun City"
"UTM:(10S 059 403 10000)",2.9,2,158,36.4556,-121.9398,0,0.320,"Carmel"
"UTM:(10S 059 404 10000)",3.5,43,163,36.5457,-121.9385,0,0.132,"Marina"
"UTM:(10S 059 405 10000)",3.1,104,168,36.6358,-121.9373,0,0.093,"Marina"
"UTM:(10S 059 409 10000)",3.3,141,192,36.9963,-121.9323,0,0.091,"SOQUEL::::::SANTA CRUZ"
"UTM:(10S 059 410 10000)",3.0,16,198,37.0864,-121.9311,0,0.218,"Scotts Valley"
"UTM:(10S 059 411 10000)",2.7,17,205,37.1765,-121.9298,0,0.213,"Los Gatos"
"UTM:(10S 059 412 10000)",2.7,129,213,37.2668,-121.9285,0,0.091,"San Jose"
"UTM:(10S 059 413 10000)",3.1,610,220,37.3569,-121.9273,0,0.090,"Menlo Park"
"UTM:(10S 059 414 10000)",2.7,186,228,37.4470,-121.9260,0,0.090,"Mountain View"
"UTM:(10S 059 415 10000)",2.1,14,236,37.5371,-121.9246,0,0.230,"Fremont"
"UTM:(10S 059 416 10000)",2.6,28,244,37.6272,-121.9234,0,0.168,"Dublin"
"UTM:(10S 059 417 10000)",3.0,304,252,37.7173,-121.9220,0,0.090,"Fremont"
"UTM:(10S 059 418 10000)",3.0,90,260,37.8075,-121.9207,0,0.096,"Walnut Creek"
"UTM:(10S 059 419 10000)",1.0,1,269,37.8976,-121.9195,0,0.330,"Clayton"
"UTM:(10S 059 420 10000)",1.0,2,277,37.9877,-121.9181,0,0.320,"Concord"
"UTM:(10S 059 424 10000)",2.0,2,312,38.3481,-121.9128,0,0.320,"Vacaville"
"UTM:(10S 060 404 10000)",3.7,98,154,36.5446,-121.8269,0,0.094,"Salinas"
"UTM:(10S 060 405 10000)",3.8,123,159,36.6347,-121.8255,0,0.091,"Pacific Grove"
"UTM:(10S 060 406 10000)",3.6,21,165,36.7249,-121.8242,0,0.194,"Marina"
"UTM:(10S 060 407 10000)",3.2,11,171,36.8150,-121.8227,0,0.248,"Moss Landing"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(10S 060 408 10000)",3.1,48,177,36.9051,-121.8214,0,0.124,"Aptos"
"UTM:(10S 060 409 10000)",3.2,27,184,36.9953,-121.8200,0,0.171,"Watsonville"
"UTM:(10S 060 410 10000)",2.7,1,191,37.0854,-121.8186,0,0.330,"Watsonville"
"UTM:(10S 060 411 10000)",2.2,1,199,37.1755,-121.8172,0,0.330,"San Jose"
"UTM:(10S 060 412 10000)",2.7,113,206,37.2656,-121.8158,0,0.092,"San Jose"
"UTM:(10S 060 413 10000)",2.7,22,214,37.3558,-121.8143,0,0.190,"San Jose"
"UTM:(10S 060 414 10000)",2.0,3,222,37.4459,-121.8130,0,0.311,"San Jose"
"UTM:(10S 060 416 10000)",2.0,5,238,37.6261,-121.8101,0,0.293,"Pleasanton"
"UTM:(10S 060 417 10000)",2.0,3,247,37.7162,-121.8087,0,0.311,"Livermore"
"UTM:(10S 060 420 10000)",2.0,2,272,37.9866,-121.8042,0,0.320,"Antioch"
"UTM:(10S 060 426 10000)",1.0,1,326,38.5272,-121.7954,0,0.330,"Davis"
"UTM:(10S 061 400 10000)",3.1,1,128,36.1830,-121.7210,0,0.330,"Big sur"
"UTM:(10S 061 403 10000)",3.9,12,140,36.4534,-121.7167,0,0.242,"Carmel Valley"
"UTM:(10S 061 404 10000)",4.0,13,145,36.5434,-121.7152,0,0.236,"Monterey"
"UTM:(10S 061 405 10000)",3.9,47,151,36.6336,-121.7137,0,0.125,"Monterey"
"UTM:(10S 061 406 10000)",3.3,22,157,36.7237,-121.7122,0,0.190,"Salinas"
"UTM:(10S 061 407 10000)",3.5,18,163,36.8139,-121.7107,0,0.208,"Moss Landing"
"UTM:(10S 061 408 10000)",3.4,30,170,36.9039,-121.7091,0,0.162,"Watsonville"
"UTM:(10S 061 409 10000)",3.2,6,177,36.9941,-121.7077,0,0.285,"Watsonville"
"UTM:(10S 061 410 10000)",2.0,3,185,37.0842,-121.7061,0,0.311,"Morgan Hill"
"UTM:(10S 061 411 10000)",2.7,26,192,37.1744,-121.7045,0,0.175,"San Jose"
"UTM:(10S 061 412 10000)",2.3,3,200,37.2644,-121.7030,0,0.311,"San Jose"
"UTM:(10S 061 416 10000)",2.0,2,233,37.6249,-121.6968,0,0.320,"Livermore"
"UTM:(10S 061 417 10000)",2.3,18,241,37.7151,-121.6952,0,0.208,"Livermore"
"UTM:(10S 061 419 10000)",2.7,2,259,37.8953,-121.6920,0,0.320,"Byron"
"UTM:(10S 061 420 10000)",2.0,2,268,37.9853,-121.6904,0,0.320,"Oakley"
"UTM:(10S 061 422 10000)",1.0,1,285,38.1655,-121.6872,0,0.330,"Rio Vista"
"UTM:(10S 061 426 10000)",2.0,2,322,38.5260,-121.6806,0,0.320,"Davis"
"UTM:(10S 062 399 10000)",2.5,1,116,36.0916,-121.6115,0,0.330,"Big sur"
"UTM:(10S 062 402 10000)",3.1,2,127,36.3620,-121.6067,0,0.320,"Carmel Valley"
"UTM:(10S 062 404 10000)",3.4,1,137,36.5422,-121.6035,0,0.330,"Salinas"
"UTM:(10S 062 405 10000)",3.9,94,143,36.6323,-121.6019,0,0.095,"Salinas"
"UTM:(10S 062 406 10000)",3.9,46,149,36.7225,-121.6002,0,0.127,"Marina"
"UTM:(10S 062 407 10000)",3.5,7,156,36.8126,-121.5986,0,0.277,"Aromas"
"UTM:(10S 062 408 10000)",3.4,7,163,36.9027,-121.5969,0,0.277,"Hollister"
"UTM:(10S 062 409 10000)",2.8,34,170,36.9928,-121.5953,0,0.151,"Gilroy"
"UTM:(10S 062 410 10000)",2.3,19,178,37.0829,-121.5936,0,0.203,"Gilroy"
"UTM:(10S 062 411 10000)",2.0,9,186,37.1731,-121.5919,0,0.262,"Morgan Hill"
"UTM:(10S 062 419 10000)",2.0,6,254,37.8940,-121.5783,0,0.285,"Byron"
"UTM:(10S 062 426 10000)",1.0,1,318,38.5247,-121.5660,0,0.330,"Sacramento"
"UTM:(10S 062 427 10000)",2.7,17,328,38.6147,-121.5642,0,0.213,"Sacramento"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(10S 063 401 10000)",3.1,1,113,36.2705,-121.4970,0,0.330,"Greenfield"
"UTM:(10S 063 404 10000)",4.3,7,129,36.5408,-121.4918,0,0.277,"Gonzales"
"UTM:(10S 063 405 10000)",3.4,1,135,36.6309,-121.4900,0,0.330,"Salinas"
"UTM:(10S 063 409 10000)",3.6,2,164,36.9915,-121.4830,0,0.320,"Gilroy"
"UTM:(10S 063 410 10000)",2.0,1,172,37.0816,-121.4812,0,0.330,"Gilroy"
"UTM:(10S 063 417 10000)",2.0,9,232,37.7123,-121.4684,0,0.262,"Tracy"
"UTM:(10S 063 418 10000)",2.0,2,241,37.8024,-121.4665,0,0.320,"Tracy"
"UTM:(10S 063 426 10000)",2.4,27,315,38.5232,-121.4513,0,0.171,"Lodi"
"UTM:(10S 063 427 10000)",2.7,285,324,38.6133,-121.4494,0,0.090,"Sacramento"
"UTM:(10S 064 402 10000)",3.8,1,109,36.3592,-121.3838,0,0.330,"Soledad"
"UTM:(10S 064 403 10000)",3.7,4,115,36.4493,-121.3820,0,0.302,"Soledad"
"UTM:(10S 064 407 10000)",3.9,56,142,36.8097,-121.3744,0,0.114,"Hollister"
"UTM:(10S 064 408 10000)",3.1,13,150,36.8999,-121.3725,0,0.236,"Hollister"
"UTM:(10S 064 417 10000)",2.0,1,227,37.7108,-121.3549,0,0.330,"Tracy"
"UTM:(10S 064 420 10000)",2.0,5,255,37.9810,-121.3489,0,0.293,"Stockton"
"UTM:(10S 064 423 10000)",1.0,1,283,38.2514,-121.3428,0,0.330,"Galt"
"UTM:(10S 064 426 10000)",2.0,4,312,38.5216,-121.3366,0,0.302,"Sacramento"
"UTM:(10S 064 427 10000)",2.9,10,321,38.6116,-121.3346,0,0.255,"Sacramento"
"UTM:(10S 064 428 10000)",1.0,2,331,38.7018,-121.3324,0,0.320,"Antelope"
"UTM:(10S 065 401 10000)",4.3,1,96,36.2674,-121.2744,0,0.330,"Greenfield"
"UTM:(10S 065 402 10000)",4.0,4,101,36.3576,-121.2724,0,0.302,"Soledad"
"UTM:(10S 065 403 10000)",3.9,7,107,36.4477,-121.2705,0,0.277,"Soledad"
"UTM:(10S 065 418 10000)",1.0,1,233,37.7992,-121.2394,0,0.330,"Manteca"
"UTM:(10S 065 420 10000)",3.0,20,252,37.9794,-121.2351,0,0.199,"Stockton"
"UTM:(10S 065 422 10000)",1.0,1,271,38.1595,-121.2308,0,0.330,"Lodi"
"UTM:(10S 065 427 10000)",2.2,1,319,38.6099,-121.2198,0,0.330,"Folsom"
"UTM:(10S 065 428 10000)",2.0,1,328,38.7001,-121.2175,0,0.330,"Citrus Heights"
"UTM:(10S 065 430 10000)",2.2,1,348,38.8802,-121.2131,0,0.330,"Lincoln"
"UTM:(10S 066 394 10000)",3.0,3,76,35.6350,-121.1777,0,0.311,"San Simeon"
"UTM:(10S 066 399 10000)",4.3,1,78,36.0856,-121.1673,0,0.330,"King City"
"UTM:(10S 066 400 10000)",4.6,25,82,36.1757,-121.1653,0,0.178,"King City::::::Monterey"
"UTM:(10S 066 401 10000)",4.3,1,87,36.2658,-121.1632,0,0.330,"King City"
"UTM:(10S 066 402 10000)",5.0,1,93,36.3559,-121.1610,0,0.330,"King City"
"UTM:(10S 066 403 10000)",3.4,1,100,36.4460,-121.1589,0,0.330,"Paicines"
"UTM:(10S 066 414 10000)",2.0,2,192,37.4372,-121.1349,0,0.320,"Patterson"
"UTM:(10S 066 417 10000)",2.0,2,220,37.7074,-121.1282,0,0.320,"Salida"
"UTM:(10S 067 393 10000)",3.7,22,71,35.5432,-121.0695,0,0.190,"Cambria"
"UTM:(10S 067 394 10000)",4.3,1,67,35.6333,-121.0673,0,0.330,"San Simeon"
"UTM:(10S 067 397 10000)",5.2,3,63,35.9036,-121.0607,0,0.311,"Lockwood"
"UTM:(10S 067 410 10000)",2.7,1,151,37.0749,-121.0313,0,0.330,"Gustine"
"UTM:(10S 067 411 10000)",2.7,1,161,37.1650,-121.0290,0,0.330,"Gustine"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(10S 067 412 10000)",2.2,3,170,37.2551,-121.0266,0,0.311,"Gustine"
"UTM:(10S 067 413 10000)",2.0,3,179,37.3452,-121.0243,0,0.311,"Newman"
"UTM:(10S 067 416 10000)",2.8,19,207,37.6154,-121.0172,0,0.203,"Modesto"
"UTM:(10S 067 417 10000)",2.6,2,217,37.7055,-121.0147,0,0.320,"Modesto"
"UTM:(10S 067 428 10000)",3.8,1,324,38.6963,-120.9877,0,0.330,"Rescue"
"UTM:(10S 068 392 10000)",3.8,1,68,35.4513,-120.9615,0,0.330,"Cayucos"
"UTM:(10S 068 395 10000)",3.8,1,54,35.7216,-120.9546,0,0.330,"Bradley"
"UTM:(10S 068 396 10000)",6.1,1,53,35.8117,-120.9523,0,0.330,"Bradley"
"UTM:(10S 068 398 10000)",3.4,1,56,35.9919,-120.9477,0,0.330,"San Ardo"
"UTM:(10S 068 410 10000)",2.8,5,148,37.0731,-120.9188,0,0.293,"Los Banos"
"UTM:(10S 068 415 10000)",3.1,3,195,37.5234,-120.9064,0,0.311,"Turlock"
"UTM:(10S 068 417 10000)",2.7,1,214,37.7035,-120.9014,0,0.330,"Riverbank"
"UTM:(10S 068 418 10000)",2.0,4,224,37.7936,-120.8989,0,0.302,"Oakdale"
"UTM:(10S 069 390 10000)",3.7,40,75,35.2691,-120.8561,0,0.137,"San Luis Obispo"
"UTM:(10S 069 391 10000)",3.8,67,67,35.3593,-120.8538,0,0.105,"San Luis Obispo"
"UTM:(10S 069 392 10000)",3.7,7,60,35.4493,-120.8513,0,0.277,"Cayucos"
"UTM:(10S 069 394 10000)",3.8,2,48,35.6296,-120.8466,0,0.320,"Paso Robles"
"UTM:(10S 069 395 10000)",5.0,5,45,35.7197,-120.8441,0,0.293,"Paso Robles"
"UTM:(10S 069 409 10000)",3.6,2,135,36.9809,-120.8090,0,0.320,"Los Banos"
"UTM:(10S 069 410 10000)",3.3,34,144,37.0710,-120.8065,0,0.151,"Gustine"
"UTM:(10S 069 413 10000)",2.7,1,173,37.3412,-120.7986,0,0.330,"Stevinson"
"UTM:(10S 069 414 10000)",3.1,1,183,37.4313,-120.7960,0,0.330,"Delhi"
"UTM:(10S 069 415 10000)",2.3,4,192,37.5213,-120.7934,0,0.302,"Turlock"
"UTM:(10S 069 416 10000)",2.7,1,202,37.6115,-120.7906,0,0.330,"Waterford"
"UTM:(10S 069 428 10000)",2.0,1,320,38.6921,-120.7578,0,0.330,"Placerville"
"UTM:(10S 070 389 10000)",5.0,3,79,35.1771,-120.7488,0,0.311,"San Luis Obispo"
"UTM:(10S 070 390 10000)",3.3,13,70,35.2672,-120.7463,0,0.236,"San Luis Obispo"
"UTM:(10S 070 391 10000)",3.1,1,62,35.3573,-120.7438,0,0.330,"San Luis Obispo"
"UTM:(10S 070 392 10000)",4.3,10,53,35.4474,-120.7413,0,0.255,"Atascadero"
"UTM:(10S 070 393 10000)",4.8,44,46,35.5374,-120.7388,0,0.130,"Paso Robles"
"UTM:(10S 070 394 10000)",4.2,33,40,35.6275,-120.7362,0,0.153,"Templeton"
"UTM:(10S 070 395 10000)",5.0,7,35,35.7176,-120.7336,0,0.277,"San Miguel"
"UTM:(10S 070 396 10000)",7.4,1,33,35.8077,-120.7311,0,0.330,"San Miguel"
"UTM:(10S 070 407 10000)",2.7,1,113,36.7986,-120.7022,0,0.330,"Firebaugh"
"UTM:(10S 070 413 10000)",1.0,1,171,37.3391,-120.6858,0,0.330,"Livingston"
"UTM:(10S 070 414 10000)",3.1,1,181,37.4291,-120.6831,0,0.330,"Livingston"
"UTM:(10S 071 388 10000)",3.9,74,85,35.0849,-120.6416,0,0.101,"Ashton"
"UTM:(10S 071 389 10000)",3.8,39,75,35.1749,-120.6390,0,0.139,"Grover Beach"
"UTM:(10S 071 390 10000)",3.4,261,66,35.2651,-120.6364,0,0.090,"Arroyo Grande"
"UTM:(10S 071 391 10000)",4.0,5,57,35.3551,-120.6338,0,0.293,"Santa Margarita"
"UTM:(10S 071 392 10000)",4.3,68,48,35.4453,-120.6311,0,0.105,"Morro Bay"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(10S 071 393 10000)",4.2,38,40,35.5354,-120.6286,0,0.141,"Templeton"
"UTM:(10S 071 394 10000)",4.6,63,32,35.6255,-120.6259,0,0.108,"Atascadero"
"UTM:(10S 071 395 10000)",5.9,6,27,35.7156,-120.6232,0,0.285,"San Miguel"
"UTM:(10S 071 396 10000)",6.1,1,24,35.8055,-120.6205,0,0.330,"San Miguel"
"UTM:(10S 071 399 10000)",7.3,1,37,36.0759,-120.6123,0,0.330,"San Miguel"
"UTM:(10S 071 401 10000)",5.4,1,53,36.2560,-120.6069,0,0.330,"Coalinga"
"UTM:(10S 071 409 10000)",3.5,7,130,36.9766,-120.5846,0,0.277,"Dos Palos"
"UTM:(10S 071 411 10000)",2.9,2,149,37.1567,-120.5788,0,0.320,"Merced"
"UTM:(10S 071 412 10000)",3.6,1,159,37.2467,-120.5760,0,0.330,"Merced"
"UTM:(10S 071 413 10000)",2.5,12,169,37.3368,-120.5730,0,0.242,"Merced"
"UTM:(10S 071 416 10000)",3.1,1,199,37.6069,-120.5643,0,0.330,"La Grange"
"UTM:(10S 072 383 10000)",2.2,3,132,34.6322,-120.5454,0,0.311,"Lompoc"
"UTM:(10S 072 384 10000)",2.9,36,122,34.7224,-120.5428,0,0.146,"Lompoc"
"UTM:(10S 072 386 10000)",3.6,3,103,34.9025,-120.5375,0,0.311,"Santa Maria"
"UTM:(10S 072 387 10000)",3.3,23,93,34.9926,-120.5348,0,0.186,"San Luis Obispo"
"UTM:(10S 072 388 10000)",3.7,36,83,35.0827,-120.5320,0,0.146,"Nipomo"
"UTM:(10S 072 389 10000)",3.5,13,73,35.1728,-120.5293,0,0.236,"San Luis Obispo"
"UTM:(10S 072 391 10000)",4.8,1,54,35.3529,-120.5239,0,0.330,"Santa Margarita"
"UTM:(10S 072 392 10000)",3.8,3,44,35.4430,-120.5211,0,0.311,"Santa Margarita"
"UTM:(10S 072 393 10000)",4.2,3,35,35.5331,-120.5183,0,0.311,"Paso Robles"
"UTM:(10S 072 394 10000)",5.2,7,26,35.6232,-120.5156,0,0.277,"Paso Robles"
"UTM:(10S 072 396 10000)",6.7,2,15,35.8034,-120.5099,0,0.320,"San Miguel"
"UTM:(10S 072 408 10000)",4.3,3,118,36.8841,-120.4752,0,0.311,"Firebaugh"
"UTM:(10S 072 409 10000)",3.1,1,128,36.9742,-120.4723,0,0.330,"Dos Palos"
"UTM:(10S 072 412 10000)",3.8,2,158,37.2444,-120.4633,0,0.320,"Litchfield Park"
"UTM:(10S 072 413 10000)",2.8,32,168,37.3344,-120.4603,0,0.156,"Merced"
"UTM:(10S 072 415 10000)",1.0,1,188,37.5145,-120.4541,0,0.330,"Snelling"
"UTM:(10S 073 383 10000)",3.2,78,132,34.6300,-120.4365,0,0.100,"Lompoc"
"UTM:(10S 073 384 10000)",2.8,17,122,34.7201,-120.4337,0,0.213,"Lompoc"
"UTM:(10S 073 385 10000)",2.6,3,112,34.8102,-120.4309,0,0.311,"Santa Maria"
"UTM:(10S 073 386 10000)",3.4,118,102,34.9002,-120.4281,0,0.092,"Ridgecrest"
"UTM:(10S 073 387 10000)",3.4,61,92,34.9903,-120.4253,0,0.110,"Nipomo"
"UTM:(10S 073 388 10000)",3.2,8,82,35.0804,-120.4224,0,0.269,"Santa Maria"
"UTM:(10S 073 391 10000)",3.6,3,52,35.3507,-120.4139,0,0.311,"Santa Margarita"
"UTM:(10S 073 394 10000)",5.2,5,23,35.6209,-120.4052,0,0.293,"Shandon"
"UTM:(10S 073 400 10000)",5.0,35,38,36.1613,-120.3875,0,0.148,"Earlimart"
"UTM:(10S 073 406 10000)",3.3,3,98,36.7016,-120.3693,0,0.311,"Mendota"
"UTM:(10S 073 407 10000)",4.0,3,108,36.7917,-120.3663,0,0.311,"Mendota"
"UTM:(10S 073 410 10000)",2.7,1,138,37.0618,-120.3569,0,0.330,"Chowchilla"
"UTM:(10S 073 423 10000)",2.7,1,268,38.2323,-120.3151,0,0.330,"Arnold"
"UTM:(10S 074 383 10000)",3.1,1,132,34.6277,-120.3275,0,0.330,"Lompoc"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(10S 074 384 10000)",2.1,3,122,34.7178,-120.3246,0,0.311,"Santa Maria"
"UTM:(10S 074 386 10000)",4.6,1,102,34.8978,-120.3187,0,0.330,"Santa Maria"
"UTM:(10S 074 395 10000)",6.1,1,16,35.7085,-120.2919,0,0.330,"Shandon"
"UTM:(10S 074 400 10000)",3.8,1,39,36.1588,-120.2764,0,0.330,"Coalinga"
"UTM:(10S 074 402 10000)",4.1,1,58,36.3389,-120.2702,0,0.330,"Coalinga"
"UTM:(10S 074 405 10000)",3.1,1,88,36.6090,-120.2606,0,0.330,"Tranquillity"
"UTM:(10S 074 410 10000)",2.0,1,138,37.0593,-120.2446,0,0.330,"Chowchilla"
"UTM:(10S 074 411 10000)",2.9,10,148,37.1493,-120.2413,0,0.255,"Oakdale"
"UTM:(10S 074 412 10000)",2.7,2,158,37.2393,-120.2381,0,0.320,"Le Grand"
"UTM:(10S 075 383 10000)",2.9,5,133,34.6252,-120.2185,0,0.293,"Buellton"
"UTM:(10S 075 384 10000)",2.0,1,123,34.7153,-120.2155,0,0.330,"Santa Maria"
"UTM:(10S 075 398 10000)",5.1,3,26,35.9761,-120.1719,0,0.311,"Avenal"
"UTM:(10S 075 402 10000)",3.8,1,60,36.3363,-120.1589,0,0.330,"Coalinga"
"UTM:(10S 075 404 10000)",3.1,1,80,36.5164,-120.1523,0,0.330,"Helm"
"UTM:(10S 075 405 10000)",3.1,1,89,36.6064,-120.1490,0,0.330,"San Joaquin"
"UTM:(10S 075 409 10000)",2.9,14,129,36.9665,-120.1356,0,0.230,"Madera"
"UTM:(10S 075 419 10000)",2.2,1,228,37.8668,-120.1011,0,0.330,"Groveland"
"UTM:(10S 076 383 10000)",2.9,32,134,34.6227,-120.1095,0,0.156,"Newark"
"UTM:(10S 076 384 10000)",3.1,2,125,34.7127,-120.1064,0,0.320,"Santa Ynez"
"UTM:(10S 076 400 10000)",3.4,2,47,36.1536,-120.0544,0,0.320,"Huron"
"UTM:(10S 076 403 10000)",3.4,1,73,36.4237,-120.0442,0,0.330,"Riverdale"
"UTM:(10S 076 406 10000)",3.8,8,101,36.6937,-120.0339,0,0.269,"Kerman"
"UTM:(10S 076 407 10000)",2.7,2,111,36.7837,-120.0304,0,0.320,"Kerman"
"UTM:(10S 076 408 10000)",3.2,2,121,36.8738,-120.0269,0,0.320,"Madera"
"UTM:(10S 076 409 10000)",2.4,25,131,36.9638,-120.0234,0,0.178,"Madera"
"UTM:(10S 076 410 10000)",3.4,2,140,37.0538,-120.0199,0,0.320,"Madera"
"UTM:(10S 076 430 10000)",2.2,1,339,38.8539,-119.9462,0,0.330,"South Lake Tahoe"
"UTM:(10S 077 383 10000)",2.2,1,137,34.6200,-120.0006,0,0.330,"Santa Ynez"
"UTM:(10S 077 384 10000)",3.1,1,127,34.7101,-119.9973,0,0.330,"Los Olivos"
"UTM:(10S 077 390 10000)",3.1,1,72,35.2503,-119.9776,0,0.330,"Santa Margarita"
"UTM:(10T 054 449 10000)",2.2,1,562,40.6046,-122.4681,0,0.330,"Redding"
"UTM:(10T 055 450 10000)",2.0,2,568,40.6940,-122.3490,0,0.320,"Shasta Lake"
"UTM:(10T 070 447 10000)",1.0,1,509,40.4004,-120.5843,0,0.330,"Susanville"
"UTM:(11S 023 381 10000)",2.6,105,159,34.4425,-119.8842,0,0.093,"Solvang"
"UTM:(11S 023 394 10000)",3.4,2,46,35.6132,-119.9256,0,0.320,"Lost Hills"
"UTM:(11S 023 401 10000)",3.4,3,60,36.2436,-119.9489,0,0.311,"Lemoore"
"UTM:(11S 023 403 10000)",3.9,3,77,36.4236,-119.9557,0,0.311,"Riverdale"
"UTM:(11S 023 407 10000)",3.6,2,113,36.7837,-119.9695,0,0.320,"Fresno"
"UTM:(11S 023 408 10000)",3.4,1,122,36.8738,-119.9730,0,0.330,"Madera"
"UTM:(11S 023 409 10000)",3.1,1,132,36.9638,-119.9766,0,0.330,"Madera"
"UTM:(11S 023 415 10000)",2.0,1,190,37.5040,-119.9978,0,0.330,"Mariposa"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(11S 023 431 10000)",2.0,1,348,38.9439,-120.0576,0,0.330,"South Lake Tahoe"
"UTM:(11S 024 380 10000)",2.0,2,171,34.3550,-119.7724,0,0.320,"Santa Barbara"
"UTM:(11S 024 381 10000)",2.8,131,161,34.4451,-119.7755,0,0.091,"Lompoc"
"UTM:(11S 024 382 10000)",2.0,1,152,34.5351,-119.7784,0,0.330,"Santa Barbara"
"UTM:(11S 024 401 10000)",4.0,25,67,36.2463,-119.8377,0,0.178,"Stratford"
"UTM:(11S 024 402 10000)",3.6,27,74,36.3363,-119.8410,0,0.171,"Lemoore"
"UTM:(11S 024 403 10000)",4.3,3,82,36.4263,-119.8443,0,0.311,"Riverdale"
"UTM:(11S 024 404 10000)",3.1,2,90,36.5164,-119.8476,0,0.320,"Caruthers"
"UTM:(11S 024 405 10000)",2.3,3,99,36.6064,-119.8510,0,0.311,"Fresno"
"UTM:(11S 024 406 10000)",3.0,14,108,36.6964,-119.8543,0,0.230,"Fresno"
"UTM:(11S 024 407 10000)",3.1,94,117,36.7865,-119.8576,0,0.095,"Fresno"
"UTM:(11S 024 408 10000)",2.9,20,126,36.8765,-119.8610,0,0.199,"Madera"
"UTM:(11S 024 409 10000)",2.6,6,135,36.9665,-119.8643,0,0.285,"Madera"
"UTM:(11S 024 418 10000)",2.0,1,221,37.7768,-119.8954,0,0.330,"Groveland"
"UTM:(11S 024 431 10000)",2.2,1,349,38.9468,-119.9424,0,0.330,"South Lake Tahoe"
"UTM:(11S 025 380 10000)",3.4,1,174,34.3574,-119.6638,0,0.330,"Santa Barbara"
"UTM:(11S 025 381 10000)",2.5,141,165,34.4475,-119.6667,0,0.091,"Santa Barbara"
"UTM:(11S 025 387 10000)",2.0,2,111,34.9879,-119.6841,0,0.320,"New Cuyama"
"UTM:(11S 025 392 10000)",3.6,5,74,35.4383,-119.6990,0,0.293,"Porterville"
"UTM:(11S 025 401 10000)",3.5,4,75,36.2488,-119.7266,0,0.302,"Hanford"
"UTM:(11S 025 402 10000)",3.7,16,81,36.3389,-119.7297,0,0.218,"Armona"
"UTM:(11S 025 405 10000)",3.1,2,104,36.6090,-119.7392,0,0.320,"Fresno"
"UTM:(11S 025 406 10000)",3.1,141,112,36.6991,-119.7425,0,0.091,"Fresno"
"UTM:(11S 025 407 10000)",3.1,213,121,36.7892,-119.7456,0,0.090,"Fresno"
"UTM:(11S 025 408 10000)",2.9,112,130,36.8792,-119.7489,0,0.092,"Cutler"
"UTM:(11S 025 411 10000)",2.0,1,157,37.1493,-119.7586,0,0.330,"Coarsegold"
"UTM:(11S 025 412 10000)",2.0,2,166,37.2394,-119.7619,0,0.320,"Coarsegold"
"UTM:(11S 025 414 10000)",3.4,2,185,37.4194,-119.7685,0,0.320,"Ahwahnee"
"UTM:(11S 025 437 10000)",2.7,2,410,39.4897,-119.8488,0,0.320,"Reno"
"UTM:(11S 025 438 10000)",2.7,1,420,39.5797,-119.8525,0,0.330,"Reno"
"UTM:(11S 025 439 10000)",2.0,1,429,39.6697,-119.8562,0,0.330,"Reno"
"UTM:(11S 026 380 10000)",2.8,18,178,34.3597,-119.5553,0,0.208,"Carpinteria"
"UTM:(11S 026 381 10000)",2.3,9,168,34.4498,-119.5580,0,0.262,"Summerland"
"UTM:(11S 026 386 10000)",3.4,1,125,34.9002,-119.5719,0,0.330,"New Cuyama"
"UTM:(11S 026 389 10000)",3.1,1,101,35.1705,-119.5803,0,0.330,"Fellows"
"UTM:(11S 026 390 10000)",4.1,1,94,35.2606,-119.5832,0,0.330,"Fellows"
"UTM:(11S 026 393 10000)",3.4,1,77,35.5308,-119.5918,0,0.330,"Buttonwillow"
"UTM:(11S 026 399 10000)",3.5,11,74,36.0712,-119.6094,0,0.248,"Corcoran"
"UTM:(11S 026 401 10000)",4.1,1,83,36.2514,-119.6154,0,0.330,"Hanford"
"UTM:(11S 026 402 10000)",3.6,71,89,36.3413,-119.6184,0,0.103,"Hanford"
"UTM:(11S 026 404 10000)",2.4,4,102,36.5215,-119.6245,0,0.302,"Selma"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(11S 026 405 10000)",3.5,16,110,36.6116,-119.6275,0,0.218,"Selma"
"UTM:(11S 026 406 10000)",2.0,1,118,36.7017,-119.6306,0,0.330,"Sanger"
"UTM:(11S 026 407 10000)",2.6,15,126,36.7916,-119.6337,0,0.224,"Clovis"
"UTM:(11S 026 408 10000)",3.5,4,135,36.8817,-119.6368,0,0.302,"Clovis"
"UTM:(11S 026 411 10000)",3.4,1,161,37.1518,-119.6462,0,0.330,"O Neals"
"UTM:(11S 026 413 10000)",2.3,5,179,37.3319,-119.6525,0,0.293,"Oakhurst"
"UTM:(11S 026 415 10000)",3.1,1,198,37.5120,-119.6588,0,0.330,"Yosemite National Park"
"UTM:(11S 026 432 10000)",1.0,1,362,39.0425,-119.7152,0,0.330,"Minden"
"UTM:(11S 026 433 10000)",3.1,4,372,39.1325,-119.7188,0,0.302,"Carson City"
"UTM:(11S 026 434 10000)",1.0,1,382,39.2224,-119.7222,0,0.330,"Carson City"
"UTM:(11S 027 380 10000)",2.4,11,182,34.3620,-119.4466,0,0.248,"Carpinteria"
"UTM:(11S 027 389 10000)",3.6,30,108,35.1728,-119.4706,0,0.162,"Maricopa"
"UTM:(11S 027 399 10000)",2.7,1,83,36.0736,-119.4985,0,0.330,"Corcoran"
"UTM:(11S 027 401 10000)",4.1,1,91,36.2537,-119.5043,0,0.330,"Tulare"
"UTM:(11S 027 402 10000)",2.7,2,97,36.3438,-119.5071,0,0.320,"Hanford"
"UTM:(11S 027 404 10000)",3.0,13,109,36.5239,-119.5130,0,0.236,"Reedley"
"UTM:(11S 027 405 10000)",2.8,7,117,36.6140,-119.5158,0,0.277,"Reedley"
"UTM:(11S 027 406 10000)",2.4,9,124,36.7041,-119.5187,0,0.262,"Sanger"
"UTM:(11S 027 407 10000)",3.3,4,132,36.7941,-119.5217,0,0.302,"Sanger"
"UTM:(11S 027 409 10000)",3.4,1,148,36.9742,-119.5276,0,0.330,"Prather"
"UTM:(11S 027 410 10000)",1.0,1,157,37.0643,-119.5307,0,0.330,"Auberry"
"UTM:(11S 027 413 10000)",3.4,1,183,37.3345,-119.5397,0,0.330,"Raymond"
"UTM:(11S 027 414 10000)",3.1,1,193,37.4245,-119.5427,0,0.330,"Oakhurst"
"UTM:(11S 027 418 10000)",2.9,2,230,37.7846,-119.5550,0,0.320,"Yosemite National Park"
"UTM:(11S 028 379 10000)",2.5,18,195,34.2739,-119.3354,0,0.208,"Ventura"
"UTM:(11S 028 380 10000)",2.5,2,186,34.3640,-119.3379,0,0.320,"Oak View"
"UTM:(11S 028 381 10000)",2.7,1,178,34.4542,-119.3405,0,0.330,"Ojai"
"UTM:(11S 028 388 10000)",3.3,5,122,35.0849,-119.3583,0,0.293,"Taft"
"UTM:(11S 028 389 10000)",3.4,3,116,35.1749,-119.3609,0,0.311,"Taft"
"UTM:(11S 028 393 10000)",2.7,1,95,35.5353,-119.3714,0,0.330,"Shafter"
"UTM:(11S 028 394 10000)",3.2,6,92,35.6255,-119.3740,0,0.285,"Wasco"
"UTM:(11S 028 399 10000)",2.2,1,93,36.0759,-119.3876,0,0.330,"Tulare"
"UTM:(11S 028 400 10000)",3.6,19,96,36.1659,-119.3903,0,0.203,"Tulare"
"UTM:(11S 028 401 10000)",2.8,13,100,36.2559,-119.3931,0,0.236,"Visalia"
"UTM:(11S 028 402 10000)",3.3,35,105,36.3461,-119.3958,0,0.148,"MC Farland"
"UTM:(11S 028 404 10000)",2.9,12,117,36.5263,-119.4013,0,0.242,"Dinuba"
"UTM:(11S 028 405 10000)",3.1,21,124,36.6163,-119.4041,0,0.194,"Reedley"
"UTM:(11S 028 406 10000)",3.1,1,131,36.7064,-119.4069,0,0.330,"Sanger"
"UTM:(11S 028 410 10000)",3.3,3,162,37.0666,-119.4183,0,0.311,"Auberry"
"UTM:(11S 028 412 10000)",2.2,2,179,37.2468,-119.4240,0,0.320,"North Fork"
"UTM:(11S 029 378 10000)",2.4,26,209,34.1859,-119.2245,0,0.175,"Santa Paula"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(11S 029 379 10000)",2.8,129,200,34.2760,-119.2268,0,0.091,"Ventura"
"UTM:(11S 029 380 10000)",2.7,1,191,34.3661,-119.2293,0,0.330,"Ojai"
"UTM:(11S 029 381 10000)",2.4,13,183,34.4562,-119.2316,0,0.236,"Encinitas"
"UTM:(11S 029 391 10000)",3.3,2,113,35.3573,-119.2561,0,0.320,"Bakersfield"
"UTM:(11S 029 392 10000)",3.1,1,108,35.4474,-119.2587,0,0.330,"Bakersfield"
"UTM:(11S 029 393 10000)",2.9,11,105,35.5374,-119.2612,0,0.248,"Wasco"
"UTM:(11S 029 395 10000)",3.8,8,100,35.7176,-119.2662,0,0.269,"MC Farland"
"UTM:(11S 029 396 10000)",3.7,14,99,35.8077,-119.2689,0,0.230,"Bakersfield"
"UTM:(11S 029 398 10000)",2.8,4,100,35.9879,-119.2740,0,0.302,"Visalia"
"UTM:(11S 029 400 10000)",3.6,24,105,36.1681,-119.2792,0,0.182,"Tulare"
"UTM:(11S 029 401 10000)",3.2,26,109,36.2582,-119.2818,0,0.175,"Visalia"
"UTM:(11S 029 402 10000)",2.9,89,114,36.3483,-119.2844,0,0.096,"Visalia"
"UTM:(11S 029 403 10000)",2.0,1,119,36.4383,-119.2870,0,0.330,"Visalia"
"UTM:(11S 029 405 10000)",3.4,1,131,36.6185,-119.2923,0,0.330,"Orange Cove"
"UTM:(11S 029 407 10000)",2.2,1,145,36.7986,-119.2978,0,0.330,"Sanger"
"UTM:(11S 029 410 10000)",2.2,1,168,37.0688,-119.3058,0,0.330,"Shaver Lake"
"UTM:(11S 030 378 10000)",2.4,15,214,34.1878,-119.1160,0,0.224,"Oxnard"
"UTM:(11S 030 379 10000)",3.0,5,205,34.2779,-119.1183,0,0.293,"Port Hueneme"
"UTM:(11S 030 380 10000)",2.9,17,197,34.3680,-119.1206,0,0.213,"Santa Paula"
"UTM:(11S 030 381 10000)",2.8,3,188,34.4581,-119.1228,0,0.311,"Santa Paula"
"UTM:(11S 030 385 10000)",2.0,3,157,34.8186,-119.1320,0,0.311,"Frazier Park"
"UTM:(11S 030 388 10000)",3.1,1,137,35.0889,-119.1390,0,0.330,"Bakersfield"
"UTM:(11S 030 390 10000)",2.6,2,126,35.2691,-119.1438,0,0.320,"Bakersfield"
"UTM:(11S 030 391 10000)",2.9,80,121,35.3593,-119.1462,0,0.099,"Bakersfield"
"UTM:(11S 030 392 10000)",2.5,6,117,35.4493,-119.1486,0,0.285,"Bakersfield"
"UTM:(11S 030 393 10000)",3.4,2,114,35.5395,-119.1509,0,0.320,"Bakersfield"
"UTM:(11S 030 396 10000)",4.0,3,109,35.8098,-119.1582,0,0.311,"Earlimart"
"UTM:(11S 030 400 10000)",2.7,1,115,36.1701,-119.1681,0,0.330,"Lindsay"
"UTM:(11S 030 401 10000)",2.6,10,118,36.2602,-119.1706,0,0.255,"Farmersville"
"UTM:(11S 030 402 10000)",3.6,4,122,36.3503,-119.1731,0,0.302,"Farmersville"
"UTM:(11S 030 403 10000)",3.4,1,127,36.4404,-119.1756,0,0.330,"Visalia"
"UTM:(11S 030 423 10000)",2.2,1,287,38.2419,-119.2282,0,0.330,"Bridgeport"
"UTM:(11S 031 378 10000)",2.5,35,219,34.1895,-119.0076,0,0.148,"Newbury Park"
"UTM:(11S 031 379 10000)",2.2,6,210,34.2797,-119.0097,0,0.285,"Somis"
"UTM:(11S 031 380 10000)",2.0,4,202,34.3698,-119.0119,0,0.302,"Santa Paula"
"UTM:(11S 031 385 10000)",2.2,1,165,34.8205,-119.0228,0,0.330,"Frazier Park"
"UTM:(11S 031 387 10000)",2.2,1,151,35.0007,-119.0273,0,0.330,"Bakersfield"
"UTM:(11S 031 390 10000)",2.7,32,135,35.2711,-119.0339,0,0.156,"Bakersfield"
"UTM:(11S 031 391 10000)",2.9,141,131,35.3611,-119.0361,0,0.091,"Bakersfield"
"UTM:(11S 031 392 10000)",2.6,16,127,35.4513,-119.0384,0,0.218,"Bakersfield"
"UTM:(11S 031 393 10000)",3.1,1,124,35.5414,-119.0407,0,0.330,"Bakersfield"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(11S 031 398 10000)",4.6,2,120,35.9919,-119.0523,0,0.320,"Porterville"
"UTM:(11S 031 399 10000)",3.1,58,122,36.0820,-119.0546,0,0.112,"Porterville"
"UTM:(11S 031 400 10000)",2.4,5,124,36.1721,-119.0570,0,0.293,"Lindsay"
"UTM:(11S 031 401 10000)",3.8,2,127,36.2622,-119.0593,0,0.320,"Lindsay"
"UTM:(11S 031 402 10000)",3.1,2,131,36.3523,-119.0617,0,0.320,"Exeter"
"UTM:(11S 031 418 10000)",2.7,1,246,37.7936,-119.1011,0,0.330,"June Lake"
"UTM:(11S 031 420 10000)",2.2,1,264,37.9737,-119.1062,0,0.330,"Lee Vining"
"UTM:(11S 032 378 10000)",2.0,16,224,34.1913,-118.8991,0,0.218,"Thousand Oaks"
"UTM:(11S 032 379 10000)",2.3,9,216,34.2814,-118.9012,0,0.262,"Moorpark"
"UTM:(11S 032 380 10000)",2.2,13,208,34.3716,-118.9032,0,0.236,"Fillmore"
"UTM:(11S 032 385 10000)",3.7,3,172,34.8222,-118.9135,0,0.311,"Frazier Park"
"UTM:(11S 032 390 10000)",3.0,2,144,35.2729,-118.9240,0,0.320,"Lamont"
"UTM:(11S 032 391 10000)",2.5,7,140,35.3629,-118.9262,0,0.277,"Bakersfield"
"UTM:(11S 032 398 10000)",3.4,1,130,35.9938,-118.9414,0,0.330,"Terra Bella"
"UTM:(11S 032 399 10000)",3.3,4,131,36.0838,-118.9436,0,0.302,"Porterville"
"UTM:(11S 032 403 10000)",2.0,1,145,36.4442,-118.9526,0,0.330,"Three Rivers"
"UTM:(11S 032 416 10000)",2.3,3,234,37.6154,-118.9828,0,0.311,"Mammoth Lakes"
"UTM:(11S 033 376 10000)",2.2,1,246,34.0127,-118.7869,0,0.330,"Malibu"
"UTM:(11S 033 377 10000)",2.4,2,238,34.1028,-118.7887,0,0.320,"Agoura Hills"
"UTM:(11S 033 378 10000)",2.0,13,230,34.1929,-118.7906,0,0.236,"Agoura Hills"
"UTM:(11S 033 379 10000)",2.0,20,222,34.2831,-118.7926,0,0.199,"Simi Valley"
"UTM:(11S 033 389 10000)",3.1,1,157,35.1844,-118.8121,0,0.330,"Arvin"
"UTM:(11S 033 399 10000)",3.3,3,141,36.0856,-118.8326,0,0.311,"Springville"
"UTM:(11S 033 400 10000)",4.3,1,143,36.1757,-118.8347,0,0.330,"Springville"
"UTM:(11S 033 401 10000)",2.7,1,146,36.2658,-118.8368,0,0.330,"Springville"
"UTM:(11S 033 403 10000)",2.7,2,154,36.4460,-118.8410,0,0.320,"Three Rivers"
"UTM:(11S 034 376 10000)",1.0,1,252,34.0142,-118.6786,0,0.330,"Malibu"
"UTM:(11S 034 378 10000)",2.0,6,236,34.1945,-118.6822,0,0.285,"West Hills"
"UTM:(11S 034 379 10000)",2.1,9,229,34.2846,-118.6840,0,0.262,"Simi Valley"
"UTM:(11S 034 381 10000)",3.1,1,214,34.4649,-118.6876,0,0.330,"Castaic"
"UTM:(11S 034 401 10000)",2.7,1,156,36.2675,-118.7255,0,0.330,"Springville"
"UTM:(11S 035 378 10000)",2.4,87,243,34.1959,-118.5737,0,0.097,"Sherman Oaks"
"UTM:(11S 035 379 10000)",2.0,3,235,34.2861,-118.5754,0,0.311,"Chatsworth"
"UTM:(11S 035 380 10000)",2.4,26,228,34.3762,-118.5770,0,0.175,"New Salem"
"UTM:(11S 035 381 10000)",2.7,12,221,34.4663,-118.5787,0,0.242,"Valencia"
"UTM:(11S 035 388 10000)",2.7,1,180,35.0974,-118.5908,0,0.330,"Tehachapi"
"UTM:(11S 035 389 10000)",2.0,1,175,35.1875,-118.5926,0,0.330,"Tehachapi"
"UTM:(11S 035 400 10000)",2.2,1,163,36.1789,-118.6123,0,0.330,"Springville"
"UTM:(11S 036 375 10000)",2.2,1,272,33.9268,-118.4605,0,0.330,"Playa del Rey"
"UTM:(11S 036 376 10000)",2.0,87,265,34.0170,-118.4621,0,0.097,"Los Angeles"
"UTM:(11S 036 377 10000)",2.3,23,257,34.1071,-118.4636,0,0.186,"Los Angeles"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(11S 036 378 10000)",2.5,53,250,34.1972,-118.4651,0,0.118,"Duarte"
"UTM:(11S 036 379 10000)",2.0,5,242,34.2874,-118.4668,0,0.293,"North Hills"
"UTM:(11S 036 380 10000)",2.0,3,235,34.3775,-118.4683,0,0.311,"Valencia"
"UTM:(11S 036 383 10000)",2.0,1,215,34.6480,-118.4731,0,0.330,"Lake Hughes"
"UTM:(11S 036 388 10000)",2.2,7,188,35.0987,-118.4811,0,0.277,"Tehachapi"
"UTM:(11S 036 389 10000)",1.0,1,184,35.1889,-118.4828,0,0.330,"Tehachapi"
"UTM:(11S 036 393 10000)",2.0,3,172,35.5495,-118.4894,0,0.311,"Bodfish"
"UTM:(11S 036 394 10000)",2.2,2,170,35.6395,-118.4911,0,0.320,"Lake Isabella"
"UTM:(11S 036 395 10000)",2.0,2,169,35.7297,-118.4927,0,0.320,"Wofford Heights"
"UTM:(11S 037 373 10000)",1.0,1,294,33.7477,-118.3495,0,0.330,"San Pedro"
"UTM:(11S 037 374 10000)",2.0,10,286,33.8379,-118.3510,0,0.255,"Torrance"
"UTM:(11S 037 375 10000)",2.1,36,279,33.9280,-118.3524,0,0.146,"Lawndale"
"UTM:(11S 037 376 10000)",2.6,37,271,34.0182,-118.3538,0,0.144,"Beverly Hills"
"UTM:(11S 037 377 10000)",2.4,66,264,34.1084,-118.3552,0,0.106,"Burbank"
"UTM:(11S 037 378 10000)",2.2,28,256,34.1985,-118.3567,0,0.168,"North Hollywood"
"UTM:(11S 037 379 10000)",2.0,2,249,34.2887,-118.3581,0,0.320,"Sunland"
"UTM:(11S 037 381 10000)",1.0,1,236,34.4690,-118.3610,0,0.330,"Canyon Country"
"UTM:(11S 037 388 10000)",2.7,1,197,35.1000,-118.3714,0,0.330,"Tehachapi"
"UTM:(11S 037 390 10000)",2.7,1,190,35.2803,-118.3745,0,0.330,"Caliente"
"UTM:(11S 037 395 10000)",2.8,2,179,35.7310,-118.3822,0,0.320,"Kernville"
"UTM:(11S 037 412 10000)",2.0,1,237,37.2631,-118.4096,0,0.330,"Bishop"
"UTM:(11S 037 413 10000)",2.2,12,244,37.3533,-118.4114,0,0.242,"Big Pine"
"UTM:(11S 038 373 10000)",2.0,11,300,33.7489,-118.2416,0,0.248,"Newport Beach"
"UTM:(11S 038 374 10000)",2.0,5,293,33.8390,-118.2429,0,0.293,"Long Beach"
"UTM:(11S 038 375 10000)",2.0,3,285,33.9291,-118.2442,0,0.311,"Compton"
"UTM:(11S 038 376 10000)",2.0,46,278,34.0194,-118.2455,0,0.127,"Los Angeles"
"UTM:(11S 038 377 10000)",2.2,16,271,34.1095,-118.2468,0,0.218,"Los Angeles"
"UTM:(11S 038 378 10000)",2.0,8,263,34.1997,-118.2481,0,0.269,"Glendale"
"UTM:(11S 038 379 10000)",1.0,1,257,34.2899,-118.2494,0,0.330,"Tujunga"
"UTM:(11S 038 383 10000)",1.0,1,231,34.6504,-118.2549,0,0.330,"Palmdale"
"UTM:(11S 038 385 10000)",2.7,1,220,34.8307,-118.2576,0,0.330,"Rosamond"
"UTM:(11S 038 394 10000)",2.1,1,190,35.6422,-118.2702,0,0.330,"Weldon"
"UTM:(11S 038 411 10000)",2.0,2,239,37.1744,-118.2953,0,0.320,"Big Pine"
"UTM:(11S 038 413 10000)",2.7,1,251,37.3546,-118.2985,0,0.330,"Bishop"
"UTM:(11S 039 373 10000)",2.4,4,307,33.7499,-118.1336,0,0.302,"Long Beach"
"UTM:(11S 039 374 10000)",3.3,9,299,33.8400,-118.1349,0,0.262,"Lakewood"
"UTM:(11S 039 375 10000)",2.0,3,292,33.9302,-118.1360,0,0.311,"Downey"
"UTM:(11S 039 376 10000)",2.8,3,285,34.0204,-118.1372,0,0.311,"Los Angeles"
"UTM:(11S 039 377 10000)",2.2,47,278,34.1106,-118.1384,0,0.125,"Glendora"
"UTM:(11S 039 378 10000)",2.0,7,271,34.2007,-118.1396,0,0.277,"Pasadena"
"UTM:(11S 039 381 10000)",1.0,1,251,34.4712,-118.1433,0,0.330,"Acton"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(11S 039 383 10000)",2.4,9,240,34.6516,-118.1458,0,0.262,"Lancaster"
"UTM:(11S 039 384 10000)",2.0,2,234,34.7417,-118.1470,0,0.320,"Lancaster"
"UTM:(11S 039 385 10000)",2.0,1,229,34.8319,-118.1482,0,0.330,"Rosamond"
"UTM:(11S 039 387 10000)",2.2,1,220,35.0122,-118.1507,0,0.330,"Mojave"
"UTM:(11S 039 388 10000)",1.0,1,216,35.1023,-118.1521,0,0.330,"Mojave"
"UTM:(11S 040 373 10000)",2.3,4,313,33.7508,-118.0256,0,0.302,"Huntington Beach"
"UTM:(11S 040 374 10000)",2.0,8,306,33.8409,-118.0268,0,0.269,"La Mirada"
"UTM:(11S 040 375 10000)",2.0,3,299,33.9312,-118.0279,0,0.311,"Whittier"
"UTM:(11S 040 376 10000)",1.0,1,292,34.0213,-118.0289,0,0.330,"La Puente"
"UTM:(11S 040 377 10000)",2.0,5,285,34.1115,-118.0300,0,0.293,"Pasadena"
"UTM:(11S 040 382 10000)",2.2,1,254,34.5624,-118.0356,0,0.330,"Palmdale"
"UTM:(11S 040 384 10000)",1.0,1,243,34.7426,-118.0378,0,0.330,"Lancaster"
"UTM:(11S 040 405 10000)",2.0,1,226,36.6358,-118.0626,0,0.330,"Lone Pine"
"UTM:(11S 041 372 10000)",2.2,16,328,33.6615,-117.9168,0,0.218,"Fountain Valley"
"UTM:(11S 041 373 10000)",2.4,14,320,33.7516,-117.9177,0,0.230,"Garden Grove"
"UTM:(11S 041 374 10000)",2.0,8,313,33.8418,-117.9186,0,0.269,"Anaheim"
"UTM:(11S 041 375 10000)",2.0,2,306,33.9320,-117.9196,0,0.320,"Fullerton"
"UTM:(11S 041 377 10000)",2.0,2,292,34.1124,-117.9216,0,0.320,"Azusa"
"UTM:(11S 041 388 10000)",1.0,1,234,35.1042,-117.9326,0,0.330,"California City"
"UTM:(11S 042 372 10000)",2.1,20,334,33.6623,-117.8089,0,0.199,"Newport Beach"
"UTM:(11S 042 373 10000)",2.0,13,327,33.7524,-117.8098,0,0.236,"Irvine"
"UTM:(11S 042 374 10000)",2.3,7,320,33.8426,-117.8106,0,0.277,"Yorba Linda"
"UTM:(11S 042 375 10000)",3.1,1,313,33.9327,-117.8115,0,0.330,"Diamond Bar"
"UTM:(11S 042 376 10000)",3.6,3,306,34.0229,-117.8123,0,0.311,"Pomona"
"UTM:(11S 042 383 10000)",1.0,1,265,34.6542,-117.8185,0,0.330,"Palmdale"
"UTM:(11S 043 371 10000)",2.0,3,348,33.5727,-117.7003,0,0.311,"Aliso Viejo"
"UTM:(11S 043 372 10000)",1.0,1,341,33.6629,-117.7010,0,0.330,"Irvine"
"UTM:(11S 043 376 10000)",2.2,2,314,34.0236,-117.7040,0,0.320,"Chino Hills"
"UTM:(11S 043 377 10000)",2.0,3,308,34.1138,-117.7048,0,0.311,"Claremont"
"UTM:(11S 043 394 10000)",2.0,1,240,35.6467,-117.7180,0,0.330,"Ridgecrest"
"UTM:(11S 044 369 10000)",1.0,2,370,33.3928,-117.5914,0,0.320,"San Clemente"
"UTM:(11S 044 372 10000)",2.0,1,348,33.6634,-117.5932,0,0.330,"Rancho Santa Margarita"
"UTM:(11S 044 375 10000)",2.0,2,328,33.9340,-117.5951,0,0.320,"Norco"
"UTM:(11S 044 376 10000)",2.0,1,322,34.0241,-117.5958,0,0.330,"Ontario"
"UTM:(11S 044 377 10000)",2.0,2,315,34.1144,-117.5963,0,0.320,"Ontario"
"UTM:(11S 044 394 10000)",2.2,1,250,35.6472,-117.6075,0,0.330,"Ridgecrest"
"UTM:(11S 045 376 10000)",1.0,1,329,34.0247,-117.4874,0,0.330,"Fontana"
"UTM:(11S 045 377 10000)",2.2,5,323,34.1149,-117.4879,0,0.293,"Ontario"
"UTM:(11S 045 382 10000)",1.0,1,296,34.5658,-117.4905,0,0.330,"Adelanto"
"UTM:(11S 046 375 10000)",1.0,1,343,33.9348,-117.3787,0,0.330,"Riverside"
"UTM:(11S 046 377 10000)",3.2,2,331,34.1153,-117.3795,0,0.320,"Fontana"

2004 Parkfield mainshock: Did You Feel It? intensities (geocoded, 10-km cells)

"UTM:(11S 046 378 10000)",1.0,2,326,34.2054,-117.3799,0,0.320,"San Bernardino"
"UTM:(11S 047 362 10000)",2.2,1,443,32.7626,-117.2669,0,0.330,"San Diego"
"UTM:(11S 047 363 10000)",1.0,2,435,32.8528,-117.2672,0,0.320,"La Jolla"
"UTM:(11S 047 364 10000)",1.0,1,427,32.9430,-117.2674,0,0.330,"Solana Beach"
"UTM:(11S 047 365 10000)",1.0,1,420,33.0332,-117.2677,0,0.330,"Cardiff By the Sea"
"UTM:(11S 047 375 10000)",1.0,2,351,33.9352,-117.2704,0,0.320,"Moreno Valley"
"UTM:(11S 047 376 10000)",2.0,3,345,34.0254,-117.2708,0,0.311,"Corona"
"UTM:(11S 047 377 10000)",2.0,8,340,34.1155,-117.2711,0,0.269,"San Bernardino"
"UTM:(11S 047 381 10000)",2.0,1,318,34.4763,-117.2722,0,0.330,"Hesperia"
"UTM:(11S 047 382 10000)",2.0,1,314,34.5665,-117.2725,0,0.330,"Apple Valley"
"UTM:(11S 048 361 10000)",2.0,1,457,32.6726,-117.1600,0,0.330,"San Diego"
"UTM:(11S 048 362 10000)",2.0,3,449,32.7627,-117.1601,0,0.311,"San Diego"
"UTM:(11S 048 363 10000)",1.0,4,441,32.8529,-117.1602,0,0.302,"San Diego"
"UTM:(11S 048 371 10000)",2.0,2,384,33.5746,-117.1616,0,0.320,"Temecula"
"UTM:(11S 048 376 10000)",2.0,5,353,34.0256,-117.1625,0,0.293,"Redlands"
"UTM:(11S 049 359 10000)",4.3,1,479,32.4922,-117.0532,0,0.330,"Tijuana"
"UTM:(11S 049 365 10000)",2.0,2,433,33.0335,-117.0535,0,0.320,"San Diego"
"UTM:(11S 049 366 10000)",1.0,1,426,33.1236,-117.0536,0,0.330,"Escondido"
"UTM:(11S 049 372 10000)",1.0,1,386,33.6649,-117.0539,0,0.330,"Winchester"
"UTM:(11S 050 363 10000)",3.4,1,455,32.8530,-116.9466,0,0.330,"Lakeside"
"UTM:(11S 050 373 10000)",2.0,2,387,33.7550,-116.9460,0,0.320,"Hemet"
"UTM:(11S 050 375 10000)",1.0,1,376,33.9355,-116.9459,0,0.330,"Beaumont"
"UTM:(11S 052 386 10000)",1.0,1,345,34.9271,-116.7262,0,0.330,"Newberry Springs"
"UTM:(11S 052 390 10000)",1.0,1,335,35.2878,-116.7250,0,0.330,"Fort Irwin"
"UTM:(11S 054 375 10000)",2.0,1,409,33.9345,-116.5130,0,0.330,"Desert Hot Springs"
"UTM:(11S 055 375 10000)",2.7,1,418,33.9340,-116.4048,0,0.330,"Desert Hot Springs"
"UTM:(11S 058 401 10000)",3.4,1,391,36.2762,-116.0536,0,0.330,"Pahrump"
"UTM:(11S 065 401 10000)",1.0,1,461,36.2674,-115.2744,0,0.330,"Las Vegas"
"UTM:(11S 066 400 10000)",2.6,4,470,36.1757,-115.1653,0,0.302,"Las Vegas"
"UTM:(11S 068 398 10000)",2.0,1,489,35.9919,-114.9477,0,0.330,"Henderson"
"UTM:(11S 077 362 10000)",3.6,1,673,32.7285,-114.0657,0,0.330,"Wellton"
"UTM:(11T 043 453 10000)",2.0,1,614,40.9635,-117.7724,0,0.330,"Winnemucca"
"UTM:(12S 038 427 10000)",2.2,1,778,38.6161,-112.3209,0,0.330,"Sevier"
"UTM:(12T 042 450 10000)",2.2,1,918,40.6925,-111.8876,0,0.330,"Salt Lake City"