

<u>LOCATION</u>	<u>EARTHQUAKE</u>	<u>DATE</u>	<u>FOCAL MECHANISM</u>	<u>INTENSITY (MM)</u>	<u>MAX DISPL (CM)</u>	<u>INTENSITA' INQUA (RISPETTO AL MD)</u>	<u>GRADI DI DIFFERENZA TRA LINQUA E I MMI</u>	<u>DEPTH (KM)</u>
Colombia	Popayan	31/03/1983	S.S. Nor.	8,0	1,00	7,0	1,0	22,00
USA, California	Oroville	01/08/1975	S.S. Nor.	8,0	6,00	8,0	0,0	10,00
Turkmenistan	Burun	22/02/1984	S.S.	8,0	8,00	8,0	0,0	
Greece	Almyros (Volos)	09/07/1980	Nor.	8,0	10,00	8,0	0,0	10,00
Perù	Cuzco	05/04/1986	Nor.	8,0	10,00	8,0	0,0	51,00
Sudan	Jebel Dumeir	09/10/1966	S.S.	8,0	45,00	9,0	0,0	
Greece	Sousaki	05/09/1953	Nor.	8,0	50,00	9,0	0,0	4,00
India	Latur	29/09/1993	Rev.	8,0	50,00	9,0	0,0	10,00
Japan	Izu-Hanto-Oki	09/05/1974	S.S.	9,0	10,00	9,0	0,0	10,00
Greece	Kozani	13/05/1995	Nor.	9,0	10,00	9,0	0,0	14,00
Turkey	Varto-2	20/08/1966	S.S. Nor.	9,0	20,00	9,0	0,0	37,00
Greece	Velestino	08/03/1957	S.S. Nor.	9,0	20,00	9,0	0,0	16,00
Turkmenistan	Kum-Dagh	14/03/1983	S.S.	9,0	20,00	9,0	0,0	
Albania	Shkodra (Scutari)	01/06/1905	Nor.	9,0	20,00	9,0	0,0	20,00
Pakistan	Chaman	19/12/1892	S.S.	9,0	20,00	9,0	0,0	
USA, California	Loma Prieta	18/10/1989	S.S. Rev.	9,0	22,00	9,0	0,0	19,00
Greece	Thessaloniki	20/06/1978	Nor.	9,0	22,00	9,0	0,0	7,00
Greece	Athens	07/09/1999	Nor.	9,0	25,00	9,0	0,0	8,00
Turkey	Dinar	01/10/1995	Nor.	9,0	30,00	9,0	0,0	33,00
New Zealand	Glasgow (Inangahua)	24/05/1968	Rev. S.S.	9,0	30,00	9,0	0,0	21,00
USA, Nevada	Rainbow Mountain	06/07/1954	Nor.	9,0	31,00	9,0	0,0	
Nicaragua	Managua	23/12/1972	S.S.	9,0	38,00	9,0	0,0	8,00
Ethiopia	Kara Kore	02/06/1961	Nor.	9,0	40,00	9,0	0,0	33,00
Greece	Khios	03/04/1881		9,0	50,00	9,0	0,0	
Ghana	Accra	22/06/1939	S.S. Nor.	9,0	50,00	10,0	0,0	13,00
Iran	Sirch	28/07/1981	Rev. S.S.	9,0	50,00	9,0	0,0	33,00
Iran	Tashikuergan	11/07/1890		10,0	50,00	10,0	0,0	10,00
Turkey	Elmalidere	17/08/1949	S.S.	10,0	50,00	10,0	0,0	18,00
Mongolia	Mogod	05/01/1967	S.S.	10,0	50,00	10,0	0,0	35,00
Greece	Atalanti	27/04/1894	Nor.	10,0	50,00	10,0	0,0	
Turkey	Kirmasti	28/02/1855		10,0	50,00	10,0	0,0	
Uzbekistan	Gazli - Bukhara	17/05/1976	Rev.	10,0	90,00	10,0	0,0	30,00
Iran	Rudbar-Tarom	20/06/1990	S.S. Rev.	10,0	95,00	10,0	0,0	19,00
China	Linfen	18/05/1695	S.S. Nor.	10,0	100,00	10,0	0,0	
China	Kangding	14/04/1955	S.S.	10,0	100,00	10,0	0,0	
Israele	Jordan	11/07/1927	S.S.	10,0	110,00	10,0	0,0	33,00

China	Gengma, Yunnah	06/11/1988	S.S.	10,0	110,00	10,0	0,0	10,00
USA, Nevada	Fairview Peak	16/12/1954	S.S. Nor.	10,0	120,00	10,0	0,0	15,00
China	Kangding	01/06/1786	S.S.	10,0	120,00	10,0	0,0	
Turkey	Abant	26/05/1957	S.S.	10,0	130,00	10,0	0,0	
China	Pinglu	03/01/1739	S.S. Nor.	10,0	145,00	10,0	0,0	
Turkey	Burdur	03/10/1914	S.S. Nor.	10,0	150,00	10,0	0,0	60,00
China	Lancang, Gengma	05/11/1988	S.S.	10,0	150,00	10,0	0,0	18,00
New Zealand	Murchison	16/06/1929	Rev	10,0	150,00	10,0	0,0	33,00
USA, California	Hayward	10/06/1836	S.S.	10,0	150,00	10,0	0,0	
Bulgaria	Papazili	18/04/1928	Nor.	10,0	150,00	10,0	0,0	10,00
Armenia	Armenia	07/12/1988	Rev.	10,0	160,00	10,0	0,0	10,00
India	Gujarat	26/01/2001	Rev.	10,0	165,00	10,0	0,0	24,00
Turkey	Gemlik	11/04/1855		10,0	180,00	10,0	0,0	
China	Sanhe-Pinggu	02/09/1679	S.S. Nor.	10,0	200,00	10,0	0,0	
Bulgaria	Kresna	04/04/1904	Nor.	10,0	200,00	10,0	0,0	30,00
Japan	Fukui	28/06/1948	S.S.	10,0	200,00	10,0	0,0	20,00
Turkey	Golcuk Golu1	03/05/1874	S.S.	10,0	200,00	10,0	0,0	
Turkey	Erbaa	20/12/1942	S.S. Nor.	10,0	200,00	10,0	0,0	16,00
Greece	Sparta	-464	Nor.	10,0	200,00	10,0	0,0	
USA, South Carolina	Charleston	01/09/1886	S.S.	10,0	230,00	10,0	0,0	
Macedonia	Skopje	518		10,0	240,00	10,0	0,0	
Mongolia	Tsetserleg	09/07/1905	S.S. Rev.	10,0	250,00	10,0	0,0	22,00
Turkey	Mudurna Valley	23/07/1967	S.S.	10,0	260,00	10,0	0,0	25,00
China	Shandan	11/02/1954	S.S. Nor.	10,0	290,00	10,0	0,0	12,50
New Zealand	Edgecombe	02/03/1987	Nor.	10,0	290,00	10,0	0,0	19,00
Algeria	North Algeria	21/05/2003	Rev.	10,0	300,00	10,0	0,0	10,00
China	Daofu (Renda)	24/03/1923	S.S.	10,0	300,00	10,0	0,0	
Turkey	Menderes	23/02/1653	Nor.	10,0	300,00	10,0	0,0	
Iran	Tabas-e-Golshan	16/09/1978	Rev.	10,0	300,00	10,0	0,0	33,00
Iran	Salmas	06/05/1930	S.S. Nor.	10,0	310,00	10,0	0,0	70,00
Japan	Rikuu	31/08/1896	Rev.	10,0	350,00	10,0	0,0	
Algeria	Ei Asnam	10/10/1980	Rev.	10,0	350,00	10,0	0,0	10,00
China	Luhuo	06/02/1973	S.S.	10,0	360,00	10,0	0,0	11,00
Turkey	Bolu	01/02/1944	S.S.	10,0	360,00	10,0	0,0	33,00
USA, Nevada	Dixie Valley	16/12/1954	S.S. Nor.	10,0	380,00	10,0	0,0	40,00
Greece	Phokis	01/08/1870	Nor.	10,0	400,00	10,0	0,0	
Mexico	Cerro Prieto	31/12/1934	S.S.	10,0	400,00	10,0	0,0	
Greece	Drama	05/05/1829		10,0	435,00	10,0	0,0	

Mongolia	Muya	27/06/1957	S.S. Nor.	10,0	500,00	10,0	0,0	16,00
China	Naqu (Gulu)	18/08/1952	S.S. Nor.	10,0	500,00	10,0	0,0	60,00
Turkey	Mürefte Şarköy	09/08/1912	S.S. Nor. s.s.	10,0	500,00	10,0	0,0	33,00
Iran	Dash-e-Bayaz-1	31/08/1968	S.S.	10,0	800,00	11,0	0,0	13,00
Turkey	Mürefte Şarköy	09/08/1912	S.S. Nor. S.S.	10,0	950,00	11,0	0,0	60,00
China	Gulang	23/05/1927	Nor.	11,0	570,00	11,0	0,0	25,00
India	Rann Of Kutch	16/06/1819	Nor.	11,0	600,00	11,0	0,0	
USA, California	San Francisco	18/04/1906	S.S.	11,0	610,00	11,0	0,0	20,00
China	Danxiong	18/11/1951	S.S. Nor.	11,0	730,00	11,0	0,0	25,00
Turkey	Erzincan	26/12/1939	S.S.	11,0	750,00	11,0	0,0	18,00
Ecuador	Riobamba	04/02/1797	S.S.	11,0	800,00	11,0	0,0	
Mongolia	Gobi-Altai	04/12/1957	S.S. Rev.	11,0	900,00	11,0	0,0	60,00
USA, California	Fort Tejon	09/01/1857	S.S.	11,0	950,00	11,0	0,0	10,00
China	Kansu	16/12/1920	S.S. Rev.	12,0	1100,00	12,0	0,0	25,00
USA, Nevada	Excelsior Mts.	30/01/1934	Nor.	8,0	10,00	8,0	1,0	
Algeria	Constantine	27/10/1985	S.S.	8,0	12,00	9,0	1,0	10,00
Algeria	Chenoua	29/10/1989	Rev.	8,0	13,00	9,0	1,0	6,00
Turkey	Tunceli	26/07/1967	Rev.	8,0	20,00	9,0	1,0	18,00
Turkey	Burdur	12/05/1971	Nor.	8,0	30,00	9,0	1,0	30,00
USA, Utah	Hansel Valley	12/03/1934	Nor.	8,0	30,00	9,0	1,0	
Turkey	Saphane	25/06/1944	S.S. Nor.	8,0	30,00	9,0	1,0	33,00
Greece	Acarnania	29/10/1966	Nor.	8,0	40,00	9,0	1,0	17,00
Italy	Gubbio-Valfabbrica	29/04/1984	Nor.	8,0	40,00	9,0	1,0	12,00
Turkey	Bartim	03/09/1968		8,0	50,00	9,0	1,0	5,00
Greece	Agios-Efstratios	19/02/1968	S.S. Nor.	9,0	5,00	8,0	1,0	8,00
Turkey	Cukur	03/11/1862		9,0	8,00	8,0	1,0	
Venezuela	Cumanà	17/01/1929	S.S. Nor.	9,0	8,00	8,0	1,0	
Turkey	Bingol	22/05/1971	S.S.	9,0	60,00	10,0	1,0	13,00
Turkey	Lice	06/09/1975	Rev.	9,0	63,00	10,0	1,0	12,00
Greece	Alkyonides	04/03/1981	Nor.	9,0	70,00	10,0	1,0	7,00
USA, Nevada	Stillwater	24/08/1954	Nor.	9,0	76,00	10,0	1,0	
Greece	Alkyonides	24/02/1981	Nor.	9,0	80,00	10,0	1,0	33,00
Italy	Serre Civitanova	05/02/1783	Nor.	9,0	80,00	10,0	1,0	13,00
USA, California	El Centro	15/10/1979	S.S. Rev.	9,0	80,00	10,0	1,0	12,00
Turkey	Varto-1	19/08/1966	S.S.	9,0	90,00	10,0	1,0	33,00
Italy	L'Aquila (Colfiorito)	2/2/1703	Nor	9,0	100,00	10,0	1,0	3,00
Turkey	Golcuk Golu2	27/03/1875	S.S.	9,0	100,00	10,0	1,0	
Greece	Samothrace	09/02/1893		9,0	100,00	10,0	1,0	

Turkey	Kirsehir	19/04/1938	S.S.	9,0	100,00	10,0	1,0	33,00
USA, California	Long Beach	11/03/1933	S.S.	9,0	100,00	10,0	1,0	16,00
Italy	Sila	08/06/1638	Nor.	9,0	100,00	10,0	1,0	
Turkey	Kursunlu	13/08/1951	S.S.	9,0	100,00	10,0	1,0	10,00
Iran	Bam	26/12/2003	S.S. Nor.	9,0	120,00	10,0	1,0	10,00
Italy	Norcia	01/14/1703	Nor	9,0	120,00	10,0	1,0	6,00
Australia	Cadoux	02/06/1979	Rev.	9,0	150,00	10,0	1,0	6,00
China	Wuqai	23/08/1985	Rev.	9,0	150,00	10,0	1,0	7,00
Turkey	Düzce	12/11/1999	S.S. Nor.	9,0	150,00	10,0	1,0	10,00
Bulgaria	Chirpan-Plovdiv	14/04/1928	Nor.	9,0	160,00	10,0	1,0	7,00
USA, California	Northridge	17/01/1994	S.S.	9,0	170,00	10,0	1,0	17,00
Australia	Tennant Creek	22/01/1988	Rev.	9,0	190,00	10,0	1,0	5,00
Italy	Avezzano	13/01/1915	Nor.	9,0	200,00	10,0	1,0	10,00
Russia	Sakhalin Island Neftegorsk	27/05/1995	S.S.	9,0	200,00	10,0	1,0	11,00
Italy	Basilicata	16/12/1857	SS/Nor	9,0	230,00	10,0	1,0	15,00
Italy	Irpinia	23/11/1980	Nor.	9,0	230,00	10,0	1,0	10,00
Albania	Dibra	30/11/1967	Nor. S.S.	9,0	250,00	10,0	1,0	10,00
USA, Idaho	Borah Peak	28/10/1983	S.S. Nor.	9,0	270,00	10,0	1,0	14,00
USA, California	Hayward	21/10/1868	S.S.	9,0	270,00	10,0	1,0	10,00
Taiwan	Tainan	04/12/1946	S.S.	9,0	300,00	10,0	1,0	6,00
Japan	Tango	07/03/1927	S.S. Rev.	9,0	300,00	10,0	1,0	10,00
Greece	Kalamata	13/09/1986	Nor.	9,0	316,00	10,0	1,0	11,00
China	Selaha	01/08/1725	S.S.	9,0	320,00	10,0	1,0	
China	Tashikuergan	05/07/1895	S.S. Rev.	9,0	320,00	10,0	1,0	
Turkey	Caldiran	24/11/1976	S.S.	9,0	350,00	10,0	1,0	36,00
Greece	Sophades	30/04/1954	Nor.	9,0	390,00	10,0	1,0	9,00
Iran	Koli	27/11/1979	S.S. Rev.	9,0	390,00	10,0	1,0	10,00
Mexico	Laguna Salada	24/02/1892	S.S. Nor.	9,0	400,00	10,0	1,0	
China	Zhongwei	14/10/1709	S.S. Rev.	9,0	400,00	10,0	1,0	
Turkey	Zara-Imranli	09/02/1909	S.S.	9,0	460,00	10,0	1,0	60,00
Turkey	Manyas	06/10/1964	Nor. S.S.	9,0	460,00	10,0	1,0	15,00
Turkey	Aydin	20/09/1899	Nor.	9,0	500,00	10,0	1,0	
Turkey	Emiralan	29/07/1880	Nor.	10,0	10,00	9,0	1,0	
Japan	Near East coast of Honshu	26/05/2003	S.S. Rev.	10,0	20,00	9,0	1,0	68,20
Greece	Valimitika	26/12/1861	Nor.	10,0	30,00	9,0	1,0	
Turkey	Civril	03/05/1875	Nor.	10,0	40,00	9,0	1,0	
Greece	Ierissos	26/09/1932	Nor.	10,0	40,00	9,0	1,0	33,00
Turkey	Hayotcgor	31/03/1648		10,0	45,00	9,0	1,0	13,00

Turkey	Izmit	17/08/1999	S.S. Nor.	10,0	520,00	11,0	1,0	17,00
USA, Nevada	Pleasant Valley	03/10/1915	Nor.	10,0	580,00	11,0	1,0	60,00
USA, California	Imperial Valley	19/05/1940	S.S.	10,0	590,00	11,0	1,0	16,00
USA, Montana	Hebgen Lake	18/08/1959	Nor.	10,0	610,00	11,0	1,0	25,00
China	Changma	25/12/1932	S.S. Rev.	10,0	620,00	11,0	1,0	60,00
China	Xichang	12/09/1850	S.S.	10,0	700,00	11,0	1,0	
China	Tonghai	04/01/1970	S.S.	11,0	150,00	10,0	1,0	13,00
Turkey	Canakkale	18/03/1953	S.S.	11,0	200,00	10,0	1,0	10,00
Iceland	Land	06/05/1912	S.S.	11,0	360,00	10,0	1,0	10,00
USA, Arkansas	New Madrid	06/12/1811	SS	11,0	370,00	10,0	1,0	
China	Nileke	08/03/1812	S.S.	11,0	400,00	10,0	1,0	
USA, Alaska	Lituya Bay	10/07/1958	S.S.	11,0	400,00	10,0	1,0	60,00
USA, California	Kern County	21/07/1952	S.S.	11,0	410,00	10,0	1,0	16,00
Mexico	Sonora Pitaycachi	03/05/1887	Nor.	11,0	450,00	10,0	1,0	15,00
China	Songming	06/09/1833	S.S.	11,0	500,00	10,0	1,0	
USA, California	Owens Valley	26/03/1872	S.S.	11,0	1100,00	12,0	1,0	
Pakistan	Kashmir	08/10/2005	SS	11,0	1200,00	12,0	1,0	26,00
Kyrgyzstan	Chon-Kemin	03/01/1911	Rev.	11,0	1200,00	12,0	1,0	25,00
China	Kehetuhai-E	10/08/1931	S.S.	11,0	1460,00	12,0	1,0	35,00
Chile	Valdivia	22/05/1960	S.S./Nor	11,0	2400,00	12,0	1,0	60,00

totale:

170