



Kandilli Rasathanesi Ve Deprem Araştırma Enstitüsü

ULUSAL DEPREM İZLEME MERKEZİ



***2009 OCAK AYI
BÜLTENİ***

*YIL: 6 - SAYI: 61
İSTANBUL*

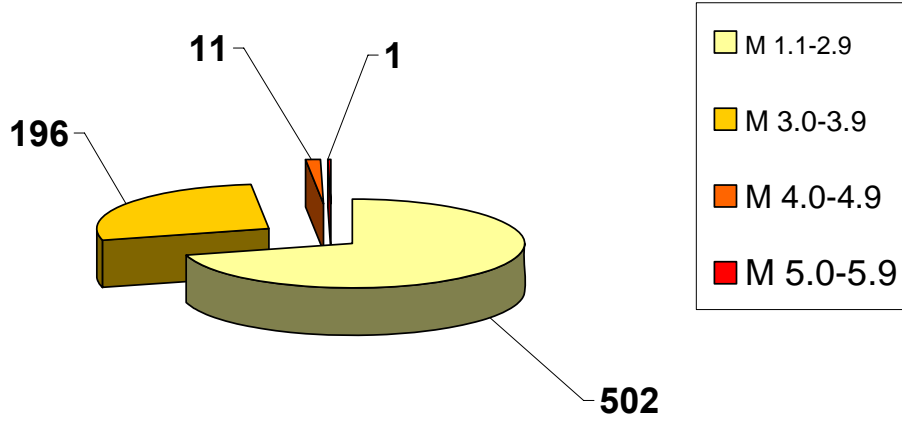
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Ö.Çok

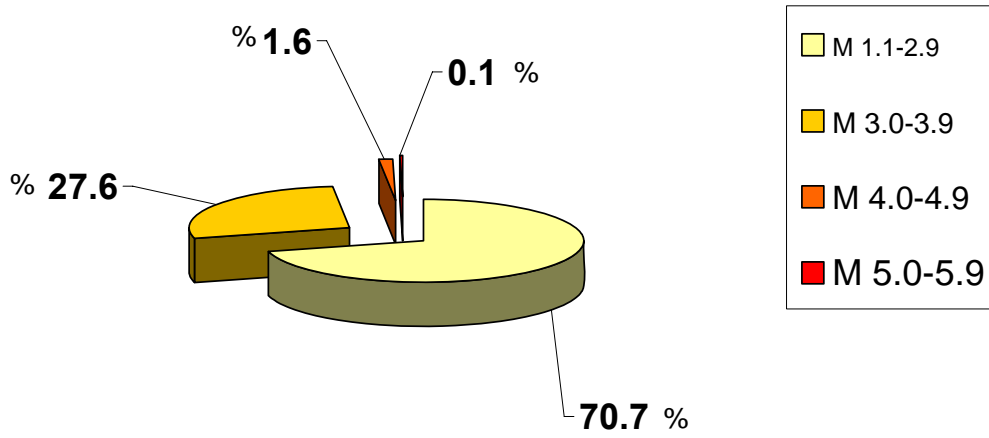
2009 yılı OCAK ayında meydana gelen depremlerin
istatistiksel dağılımı

MAGNİTÜD ARALIĞI	TOPLAM
1.1-2.9	502
3.0-3.9	196
4.0-4.9	11
5.0-5.9	1
6.0-6.9	—
7.0-	—
TOPLAM	710

2009 OCAK AYI DEPREMLERİNİN İSTATİSTİKSEL DAĞILIMI
(Toplam: 710 Adet)



2009 OCAK AYI DEPREMLERİNİN İSTATİSTİKSEL DAĞILIMI (%)



DEĞERLENDİRME

Ocak ayında toplam 710 depremin çözümlü yapılmıştır. Büyüklüğü $M \geq 4.0-4.9$ arası deprem sayısı 11 adettir. Toplam meydana gelen depremlerin % 70.7 oranındakilerini büyüklükleri $M=1.1-2.9$ arasındaki depremler oluşturmaktadır.

Toplam 93 adet geniş bantlı (Broad Band) istasyonların Ocak ayı içerisindeki çalışma performansları % 89 dur. İstasyon verimliliklerine baktığımızda, Dalyan (DALT; kapalı), Gökçeada (GADA), Işıklı (IKL), Karaisalı (KARA), Marmara Adası (MRMT), Şırnak (SIRT) bu ay içerisindeki verimsiz istasyonlardır.

Toplam 28 adet kısa periyotlu (SP) istasyonların Aralık ayı içerisindeki çalışma performansları % 78 olup, Batman (BTMT), Eskiya (EYL), İznik (IZI) ve Dursunbey (DST) istasyonları bu ay içindeki verimsiz istasyonlardır.

Ocak ayı deprem istasyonlarının ve *sismik ağın ortalama verimlilik performansı % 86* olmuştur.

Ocak ayındaki en önemli deprem Girit Adası'nın kuzeydoğusunda ($M=5.1$) meydana gelmiştir. Bunun dışında Rodos Adası Açıkları-Akdeniz ($M=4.8$), Kıbrıs Adası'nın güneyinde Akdeniz'de ($M=4.4$), Osmaniye-Çukurova'da ($M=4.5$), Marmara Denizi'nin batı kısmında ($M=4.3$), Beypazarı-Ankara ($M=4.0$) ve Kuzey Ege'de ($M=4.0$) orta büyüklükte deprem aktiviteleri meydana gelmiştir. Ayrıca, Çameli-Honaz-Sarayköy-Denizli, Germencik-Aydın, Kuşadası Körfezi, Afşar-Bala-Ankara, Çınarcık-Yalova, Gemlik-Bursa, Marmara Denizi'nde, Saros Körfezi'nde, Gökova Körfezi'nde, Oniki Adalar bölgesinde, Ege Denizi'nin Türkiye kıyıları boyunca meydana gelen deprem etkinlikleri dikkat çekmektedir. Doğu Anadolu Fay Zonu boyunca, Sivrice-Elazığ, Yedisu-Bingöl, Akçadağ-Doğanşehir-Sürgü-Malatya, Van Gölü Civarında ve Suriye'de deprem etkinlikleri gözlenmiştir.

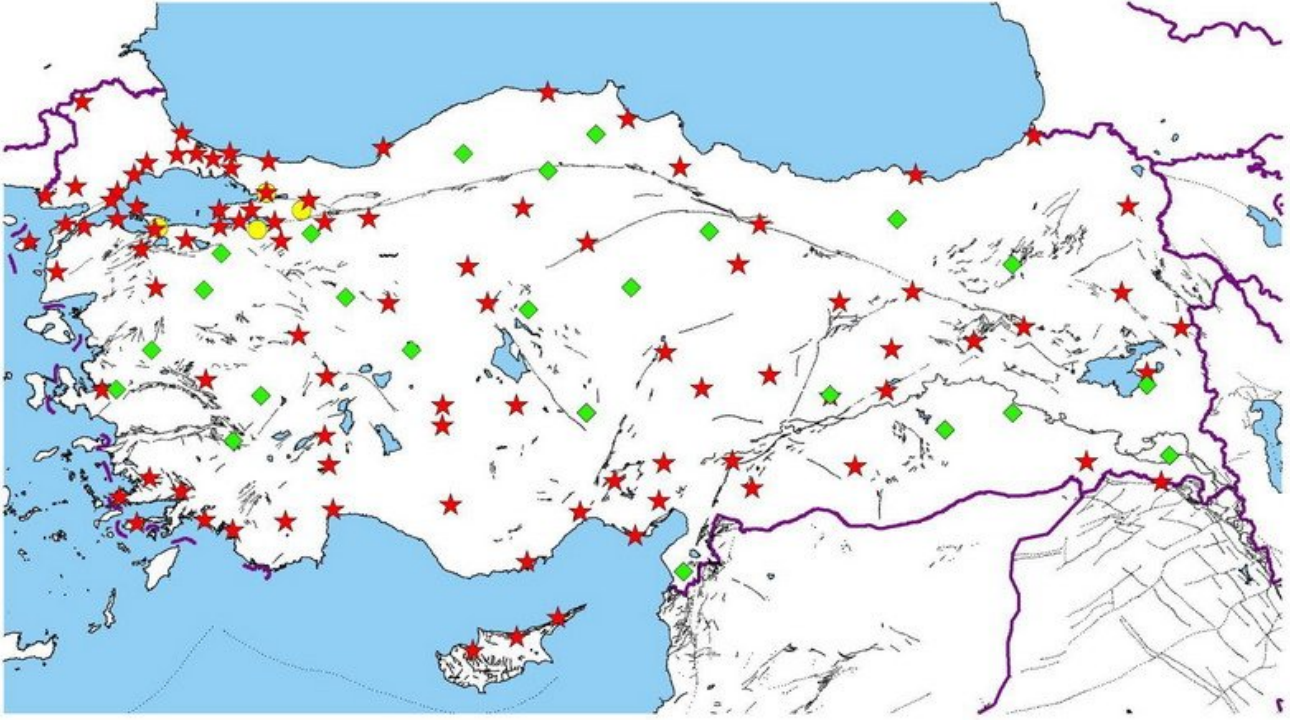
OCAK 2009

İSTASYON VERİMLİLİK

TABLolarI

B.Ü.
KANDİLLİ RASATHANESİ VE DEPREM ARAŞTIRMA ENSTİTÜSÜ
ULUSAL DEPREM İZLEME MERKEZİ
DEPREM İSTASYONLARI

OCAK 2009
Toplam 121 Adet



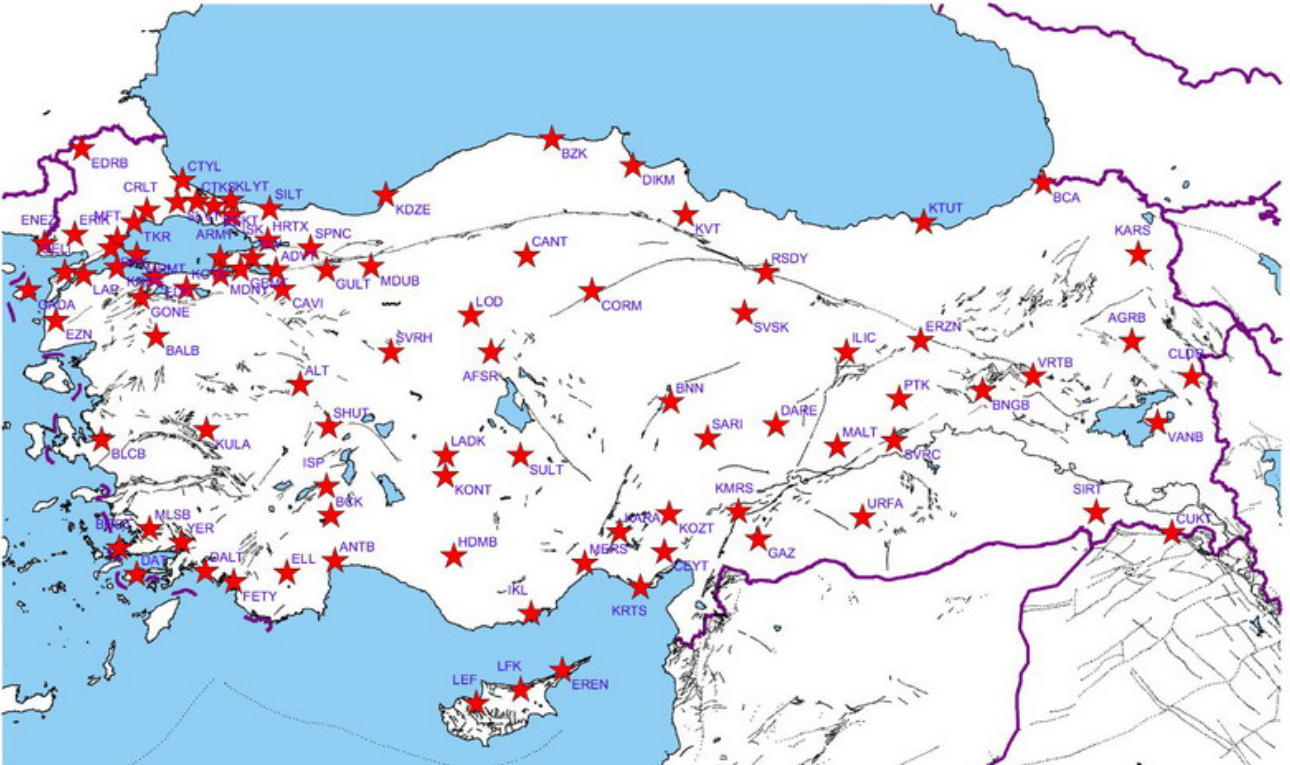
★ GENİŞ BAND

◆ KISA PERİYOT

● TELEMETRİ KISA PERİYOT

BROAD BAND DEPREM İSTASYONLARI

Ocak 2009
93 Adet



Adet	Yanitem	Kod	(+)adet	(-)adet	TOPLAM GÜN	(+)%	(-)%	(+)%	(-)%
1	1	ADVT	31	0	31	100	0		
2	2	AFSR	31	0	31	100	0		
3	3	AGRB	31	0	31	100	0		
4	4	ALT	31	0	31	100	0		
5	5	ANTB	31	0	31	100	0		
6	6	ARMT	29	2	31	94	6		
7	7	BALB	31	0	31	100	0		
8	8	BCA	30	1	31	97	3		
9	9	BCK	31	0	31	100	0		
10	10	BGKT	31	0	31	100	0		
11	11	BLCB	31	0	31	100	0		
12	12	BNGB	31	0	31	100	0		
13	13	BNN	31	0	31	100	0		
14	14	BODT	31	0	31	100	0		
15	15	BZK	31	0	31	100	0		
16	16	CANT	31	0	31	100	0		
17	17	CAVI	31	0	31	100	0		
18	18	CEYT	31	0	31	100	0		
19	19	CLDR	31	0	31	100	0		
20	20	CORM	31	0	31	100	0		
21	21	CRLT	31	0	31	100	0		
22	22	CTKS	31	0	31	100	0		
23	23	CTYL	30	1	31	97	3		
24	24	CUKT	31	0	31	100	0		
25	25	DALT	0	31	31	0	100		
26	26	DARE	26	5	31	84	16		
27	27	DAT	13	18	31	42	58		
28	28	DIKM	31	0	31	100	0		
29	29	EDC	30	1	31	97	3		
30	30	EDRB	31	0	31	100	0		
31	31	ELL	31	0	31	100	0		
32	32	ENEZ	31	0	31	100	0		
33	33	EREN	31	0	31	100	0		
34	34	ERIK	31	0	31	100	0		
35	35	ERZN	31	0	31	100	0		
36	36	EZN	31	0	31	100	0		
37	37	FETY	24	7	31	77	23		
38	38	GADA	0	31	31	0	100		
39	39	GAZ	31	0	31	100	0		
40	40	GELI	31	0	31	100	0		
41	41	GEMT	31	0	31	100	0		
42	42	GONE	31	0	31	100	0		
43	43	GULT	30	1	31	97	3		
44	44	HDMB	9	22	31	29	71		
45	45	HRTX	31	0	31	100	0		
46	46	IKL	0	31	31	0	100		
47	47	ILIC	31	0	31	100	0		
48	48	ISK	31	0	31	100	0		
49	49	ISP	18	13	31	58	42		
50	50	KARA	0	31	31	0	100		
51	51	KARS	31	0	31	100	0		
52	52	KCTX	31	0	31	100	0		
53	53	KDZE	31	0	31	100	0		
54	54	KLYT	31	0	31	100	0		
55	55	KMRS	31	0	31	100	0		
56	56	KONT	31	0	31	100	0		
57	57	KOZT	31	0	31	100	0		
58	58	KRBG	31	0	31	100	0		
59	59	KRTS	30	1	31	97	3		
60	60	KTUT	27	4	31	87	13		
61	61	KULA	31	0	31	100	0		
62	62	KVT	30	1	31	97	3		
63	63	LADK	31	0	31	100	0		
64	64	LAP	31	0	31	100	0		
65	65	LEF	31	0	31	100	0		
66	66	LFK	31	0	31	100	0		
67	67	LOD	31	0	31	100	0		
68	68	MALT	30	1	31	97	3		
69	69	MDUB	31	0	31	100	0		
70	70	MDYN	31	0	31	100	0		
71	71	MERS	31	0	31	100	0		
72	72	MFTX	26	5	31	84	16		
73	73	MLSB	16	15	31	52	48		
74	74	MRMT	0	31	31	0	100		
75	75	PTK	31	0	31	100	0		
76	76	RKY	31	0	31	100	0		
77	77	RSDY	31	0	31	100	0		
78	78	SARIZ	9	22	31	29	71		
79	79	SHUT	30	1	31	97	3		
80	80	SILT	31	0	31	100	0		
81	81	SIRT	0	31	31	0	100		
82	82	SPNC	31	0	31	100	0		
83	83	SLVT	31	0	31	100	0		
84	84	SULT	24	7	31	77	23		
85	85	SVRC	30	1	31	97	3		
86	86	SVRH	31	0	31	100	0		
87	87	SVSK	22	9	31	71	29		
88	88	TKR	31	0	31	100	0		
89	89	URFA	31	0	31	100	0		
90	90	VANB	31	0	31	100	0		
91	91	VRTB	31	0	31	100	0		
92	92	YER	31	0	31	100	0		
93	93	YLVX	31	0	31	100	0		

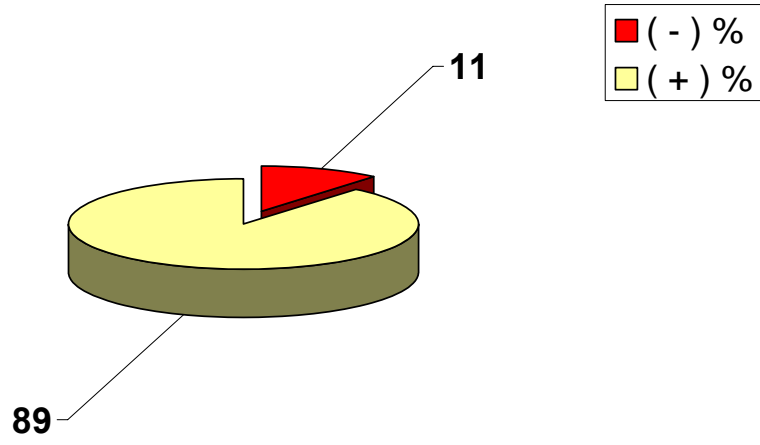
GENİŞ BANTLI (BROAD-BAND) İSTASYONLAR

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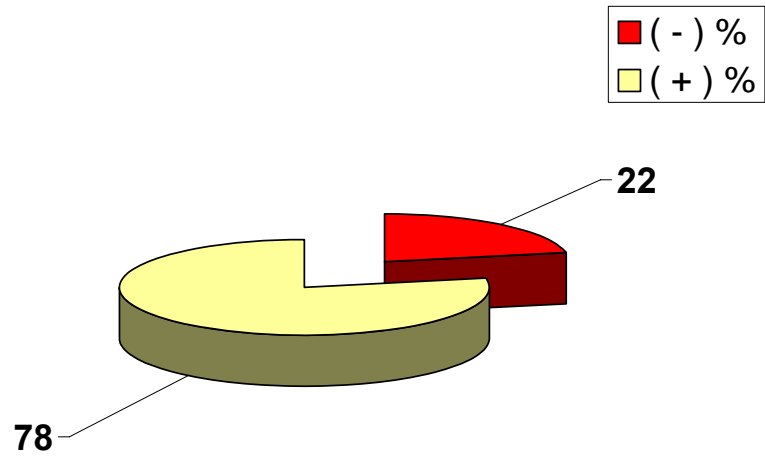
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94	1	KISA PERİYOT (SHORT PERIOD) İSTASYONLAR	AKS	31	0	31	100	0	78	22
95	2		BNT	30	1	31	97	3		
96	3		BTMT	0	31	31	0	100		
97	4		BYBT	13	18	31	42	58		
98	5		DENT	16	15	31	52	48		
99	6		DIY	0	31	31	0	100		
100	7		DST	11	20	31	35	65		
101	8		ESKT	31	0	31	100	0		
102	9		EYL	0	31	31	0	100		
103	10		EZM	31	0	31	100	0		
104	11		GPA	21	10	31	68	32		
105	12		GUMT	31	0	31	100	0		
106	13		HKR	27	4	31	87	13		
107	14		HRT	31	0	31	100	0		
108	15		HTY	31	0	31	100	0		
109	16		IZI	0	31	31	0	100		
110	17		IZM	31	0	31	100	0		
111	18		KAMT	31	0	31	100	0		
112	19		KHL	31	0	31	100	0		
113	20		KIZT	31	0	31	100	0		
114	21		MYA	31	0	31	100	0		
115	22		NIG	31	0	31	100	0		
116	23		ORLT	31	0	31	100	0		
117	24		SAFT	31	0	31	100	0		
118	25		TOKT	31	0	31	100	0		
119	26		TOS	31	0	31	100	0		
120	27		VANT	31	0	31	100	0		
121	28		YOZ	31	0	31	100	0		
								+	(-)	
2009 OCAK ORTALAMA %								86	14	

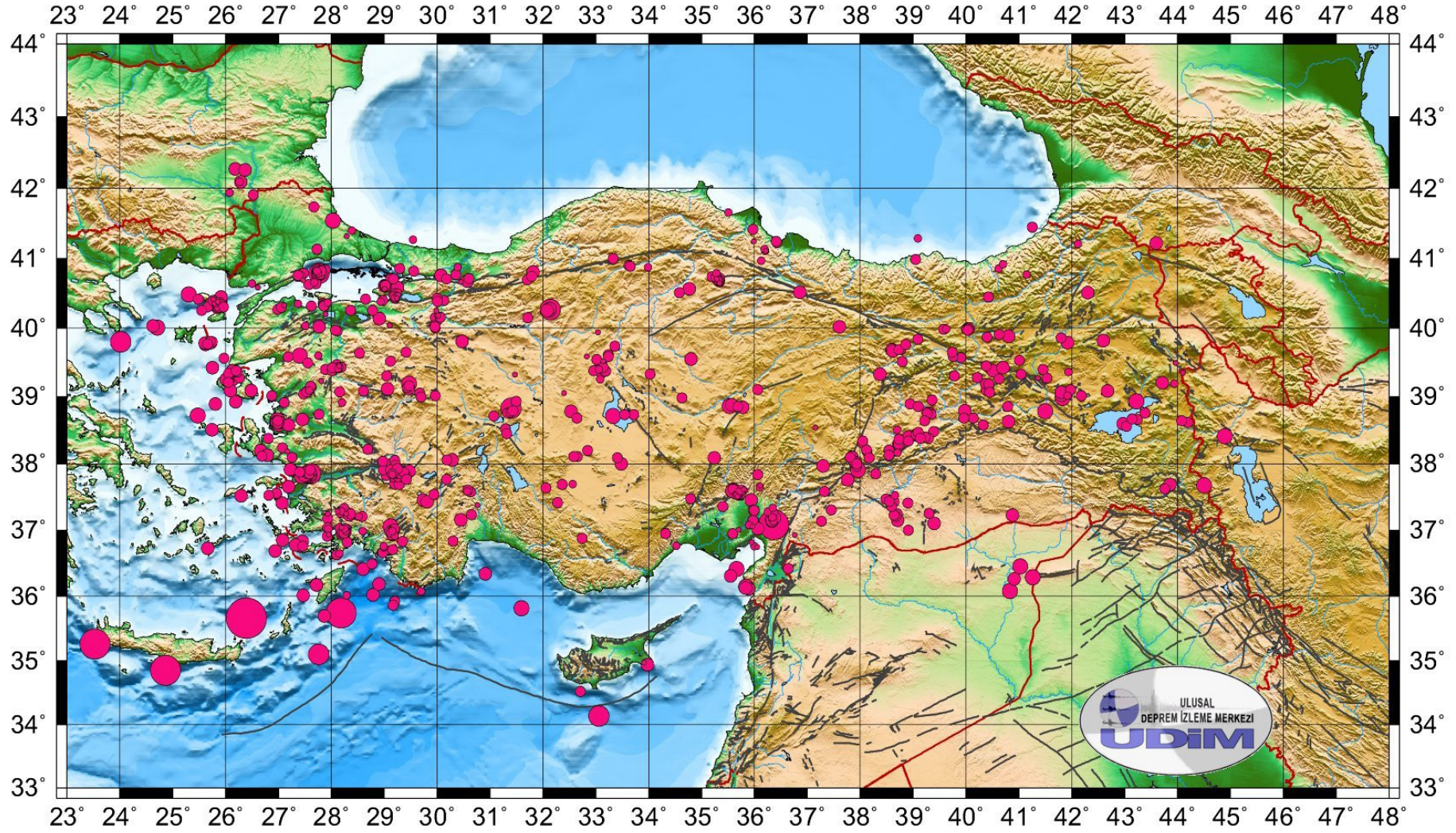
2009 OCAK AYI BROAD-BAND İSTASYONLARI VERİMLİLİK GRAFİĞİ



2009 OCAK AYI SHORT PERIOD İSTASYONLARI VERİMLİLİK GRAFİĞİ



TÜRKİYE VE YAKIN ÇEVRESİ DEPREM ETKİNLİĞİ (OCAK 2009) Toplam: 710 Adet



TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
1	1	1	2009	2	48	37.7	37.86	29.23	R	5	R					3.3	R				
2	1	1	2009	3	10	20.9	40.35	25.88	R	5	R					2.9	R				
3	1	1	2009	3	44	8.2	38.40	38.92	R	4	R					3.1	R				
4	1	1	2009	4	3	14.2	40.36	25.79	R	5	R					3.0	R				
5	1	1	2009	4	27	8.8	37.24	38.68	R	5	R					3.2	R				
6	1	1	2009	5	28	47.4	37.58	30.63	R	7	R					2.9	R				
7	1	1	2009	10	42	19.6	36.85	27.08	R	137	R					3.1	R				
8	1	1	2009	15	34	25.2	40.27	26.99	R	22	R					2.7	R				
9	1	1	2009	16	35	6.1	39.25	26.13	R	12	R					3.0	R				
10	1	1	2009	18	21	51.1	40.86	40.62	R	16	R							2.2	R		
11	1	1	2009	19	1	56.1	37.06	29.12	R	14	R					3.5	R	3.4	R		
12	1	1	2009	20	45	34.3	39.24	26.06	R	14	R							3.6	R		
13	1	1	2009	21	4	53.9	39.27	26.26	R	5	R					2.9	R				
14	1	1	2009	21	27	49.7	39.25	26.04	R	5	R					3.3	R				
15	1	1	2009	21	31	47.2	39.25	26.04	R	10	R					3.3	R				
16	1	1	2009	22	32	21.0	39.25	26.02	R	4	R					3.1	R				
17	1	1	2009	23	44	6.3	36.01	28.29	R	18	R							2.4	R		
18	1	1	2009	23	46	52.6	39.25	26.09	R	14	R							3.6	R		
19	1	1	2009	23	49	8.1	37.77	30.18	R	10	R					2.9	R				
20	1	1	2009	23	59	57.4	39.25	26.01	R	16	R					3.0	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
21	2	1	2009	2	14	44.4	39.69	38.76	R	9	R					2.9	R				
22	2	1	2009	3	9	5.2	39.57	39.90	R	5	R					2.8	R				
23	2	1	2009	4	27	17.4	39.38	26.13	R	7	R					3.1	R				
24	2	1	2009	5	6	43.0	39.36	26.22	R	6	R					2.9	R				
25	2	1	2009	6	37	21.3	38.71	31.07	R	5	R					2.8	R				
26	2	1	2009	6	38	57.7	39.69	38.73	R	9	R					2.9	R				
27	2	1	2009	8	5	23.2	40.79	35.28	R	23	R							2.2	R		
28	2	1	2009	8	23	45.3	40.38	25.86	R	10	R							1.9	R		
29	2	1	2009	9	49	11.9	39.34	26.06	R	11	R					2.8	R				
30	2	1	2009	10	37	55.0	36.94	29.14	R	4	R					2.9	R				
31	2	1	2009	10	43	5.6	36.34	30.91	R	22	R					3.1	R				
32	2	1	2009	11	19	58.1	39.41	28.13	R	12	R							2.2	R		
33	2	1	2009	11	25	59.1	37.89	29.22	R	7	R					3.0	R				
34	2	1	2009	11	30	30.0	40.84	27.88	R	11	R					2.7	R				
35	2	1	2009	11	53	42.1	38.76	43.39	R	22	R					2.7	R				
36	2	1	2009	12	33	12.7	37.84	29.15	R	5	R							2.0	R		
37	2	1	2009	12	34	28.1	39.04	27.48	R	13	R					2.9	R				
38	2	1	2009	13	17	43.6	36.92	29.16	R	2	R					2.9	R				
39	2	1	2009	13	43	25.0	37.21	38.67	R	3	R					2.8	R				
40	2	1	2009	13	46	55.0	37.68	36.11	R	8	R							1.9	R		

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
41	2	1	2009	15	0	38.6	40.18	30.00	R	12	R							1.6	R		
42	2	1	2009	15	41	18.8	37.86	29.16	R	8	R					2.8	R				
43	2	1	2009	15	43	2.1	36.29	41.26	R	4	R							3.8	R		
44	2	1	2009	22	9	35.2	38.44	39.06	R	9	R					2.8	R				
45	2	1	2009	23	10	36.7	40.70	31.71	R	5	R					2.9	R				
46	2	1	2009	23	37	18.2	40.38	28.93	R	11	R					2.3	R				
47	2	1	2009	23	42	2.5	37.89	29.22	R	5	R					3.0	R				
48	3	1	2009	1	1	46.2	37.91	29.16	R	5	R					3.1	R				
49	3	1	2009	1	53	18.6	37.16	30.45	R	7	R					3.4	R				
50	3	1	2009	2	10	24.8	40.40	30.13	R	6	R					2.8	R				
51	3	1	2009	3	28	41.3	40.35	25.88	R	12	R					2.7	R				
52	3	1	2009	3	34	42.5	38.78	32.53	R	3	R					3.0	R				
53	3	1	2009	3	53	42.7	36.71	29.16	R	12	R					2.8	R				
54	3	1	2009	7	52	57.8	36.92	29.20	R	3	R							2.1	R		
55	3	1	2009	8	58	38.6	38.20	32.85	R	6	R					2.6	R				
56	3	1	2009	12	16	5.9	38.22	28.69	R	6	R					2.9	R				
57	3	1	2009	13	17	37.5	40.25	29.99	R	7	R							1.8	R		
58	3	1	2009	13	26	48.2	36.63	28.10	R	28	R					2.8	R				
59	3	1	2009	14	19	33.3	37.88	29.18	R	13	R					2.8	R				
60	3	1	2009	15	19	46.5	40.92	40.70	R	6	R							2.3	R		

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
61	3	1	2009	16	9	0.3	39.99	40.04	R	4	R					3.0	R				
62	3	1	2009	19	48	8.5	37.89	29.21	R	5	R					3.3	R				
63	3	1	2009	22	16	54.1	37.90	29.22	R	5	R					3.1	R				
64	3	1	2009	22	19	16.5	38.10	37.84	R	5	R					3.0	R				
65	3	1	2009	23	5	56.6	39.60	27.40	R	10	R							3.5	R		
66	4	1	2009	1	40	4.4	37.69	29.28	R	14	R					2.7	R				
67	4	1	2009	1	48	4.9	38.00	29.11	R	9	R					2.8	R				
68	4	1	2009	4	45	17.3	40.68	30.57	R	5	R					3.0	R				
69	4	1	2009	5	12	56.8	35.69	27.87	R	26	R					3.3	R				
70	4	1	2009	5	42	11.6	37.41	38.90	R	5	R					2.7	R				
71	4	1	2009	6	40	20.7	37.90	29.21	R	6	R					3.1	R				
72	4	1	2009	6	56	56.0	37.88	29.22	R	8	R					2.8	R				
73	4	1	2009	7	42	12.2	38.56	43.04	R	5	R					2.6	R				
74	4	1	2009	7	47	4.1	37.88	29.19	R	7	R					2.8	R				
75	4	1	2009	9	11	14.8	39.33	38.37	R	2	R					3.0	R				
76	4	1	2009	9	29	25.1	39.38	40.51	R	6	R					3.0	R				
77	4	1	2009	10	8	53.0	38.31	38.04	R	9	R					2.8	R				
78	4	1	2009	10	26	29.5	35.10	27.76	N	9	N							4.2	R		
79	4	1	2009	10	32	12.0	37.83	29.26	R	8	R					2.8	R				
80	4	1	2009	10	54	56.9	37.91	29.23	R	5	R					2.8	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
81	4	1	2009	11	18	34.8	40.34	25.79	R	7	R					3.1	R				
82	4	1	2009	13	7	9.1	38.34	38.05	R	5	R					2.8	R				
83	4	1	2009	14	29	2.2	39.08	42.68	R	5	R					3.4	R				
84	4	1	2009	15	14	0.3	36.88	32.74	R	12	R					2.9	R				
85	4	1	2009	17	22	45.6	40.34	25.83	R	4	R					2.9	R				
86	4	1	2009	17	42	9.2	40.42	25.77	R	17	R							1.9	R		
87	5	1	2009	1	6	24.4	40.79	27.48	R	5	R					2.7	R				
88	5	1	2009	4	25	27.1	37.01	29.19	R	27	R					2.8	R				
89	5	1	2009	5	51	20.4	39.25	33.08	R	5	R					2.4	R				
90	5	1	2009	6	37	38.5	38.17	38.71	R	6	R					2.2	R				
91	5	1	2009	9	34	45.2	36.82	35.95	R	9	R							1.7	R		
92	5	1	2009	9	34	56.3	40.71	30.18	R	14	R					2.7	R				
93	5	1	2009	9	43	50.6	38.30	38.72	R	17	R					2.6	R				
94	5	1	2009	9	51	26.7	40.49	29.23	R	21	R							1.2	R		
95	5	1	2009	9	58	38.2	38.37	38.73	R	14	R					2.5	R				
96	5	1	2009	9	59	47.3	38.51	38.70	R	6	R					2.3	R				
97	5	1	2009	10	48	57.8	37.81	29.18	R	5	R					2.9	R				
98	5	1	2009	13	2	32.2	38.89	38.94	R	7	R					2.9	R				
99	5	1	2009	13	14	28.3	38.30	38.73	R	5	R					3.0	R				
100	5	1	2009	14	0	4.6	40.97	36.13	R	17	R							2.0	R		

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
101	5	1	2009	14	53	9.6	40.15	30.03	R	8	R					2.8	R				
102	5	1	2009	15	38	35.1	37.90	29.20	R	5	R					3.1	R				
103	5	1	2009	16	15	48.2	39.43	33.11	R	5	R					3.0	R				
104	5	1	2009	16	38	30.9	39.08	28.61	R	19	R					2.9	R				
105	5	1	2009	17	54	21.9	37.90	29.19	R	15	R					3.0	R				
106	5	1	2009	19	10	20.9	38.85	35.69	R	10	R					2.8	R				
107	5	1	2009	20	15	26.6	37.90	29.23	R	4	R					3.1	R				
108	6	1	2009	1	28	43.6	38.91	27.11	R	5	R					2.9	R				
109	6	1	2009	2	22	51.0	38.85	40.79	R	10	R					2.9	R				
110	6	1	2009	10	13	22.5	37.83	29.04	R	9	R					2.8	R				
111	6	1	2009	11	53	25.5	39.21	26.05	R	6	R					2.9	R				
112	6	1	2009	13	26	43.6	41.29	39.09	R	17	R							2.0	R		
113	6	1	2009	13	29	4.1	38.48	39.39	R	13	R					2.8	R				
114	6	1	2009	13	57	43.9	39.59	32.83	R	14	R							1.7	R		
115	6	1	2009	14	34	18.4	37.81	29.33	R	6	R					2.8	R				
116	6	1	2009	16	0	9.8	37.03	36.06	R	14	R					3.0	R				
117	6	1	2009	16	17	55.6	37.81	29.27	R	12	R					2.8	R				
118	6	1	2009	16	27	19.9	37.88	29.24	R	9	R					2.7	R				
119	6	1	2009	20	38	18.6	37.54	29.94	R	2	R					2.9	R				
120	7	1	2009	1	20	23.8	39.30	39.78	R	19	R					2.8	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
121	7	1	2009	2	22	2.2	38.62	44.19	R	9	R					2.9	R				
122	7	1	2009	4	43	36.4	37.90	29.23	R	13	R					2.8	R				
123	7	1	2009	5	12	8.1	40.36	25.83	R	16	R					2.9	R				
124	7	1	2009	5	54	23.3	38.38	39.29	R	14	R					2.7	R				
125	7	1	2009	6	5	39.8	40.76	30.07	R	8	R					3.1	R				
126	7	1	2009	6	16	9.1	37.84	27.60	R	5	R					3.0	R				
127	7	1	2009	7	17	21.4	39.82	42.60	R	5	R					3.3	R				
128	7	1	2009	9	56	10.6	37.46	38.54	R	4	R					2.7	R				
129	7	1	2009	11	55	35.6	38.05	29.20	R	9	R					2.7	R				
130	7	1	2009	12	38	33.4	40.37	25.80	R	7	R					2.9	R				
131	7	1	2009	13	17	14.5	39.10	41.98	R	5	R					2.9	R				
132	7	1	2009	16	14	11.8	40.35	25.83	R	16	R					2.9	R				
133	7	1	2009	17	9	47.3	40.35	25.83	R	15	R					2.8	R				
134	7	1	2009	21	12	46.3	38.06	37.85	R	8	R					2.9	R				
135	7	1	2009	22	33	39.6	37.02	29.19	R	26	R					2.7	R				
136	7	1	2009	23	56	58.5	40.49	29.18	R	4	R					2.5	R				
137	7	1	2009	23	57	30.2	37.61	35.83	R	8	R							1.7	R		
138	8	1	2009	0	24	34.8	38.02	37.91	R	3	R					3.4	R				
139	8	1	2009	0	38	20.6	37.68	44.50	R	5	R					3.5	R				
140	8	1	2009	1	6	50.9	38.76	31.33	R	2	R					2.8	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
141	8	1	2009	3	7	10.0	37.55	35.69	R	7	R					2.8	R				
142	8	1	2009	3	20	26.9	40.74	35.20	R	2	R					2.7	R				
143	8	1	2009	4	13	32.8	38.38	26.81	R	14	R					2.7	R				
144	8	1	2009	6	46	32.4	39.69	38.60	R	13	R					3.1	R				
145	8	1	2009	6	48	16.0	39.67	38.62	R	13	R					3.1	R				
146	8	1	2009	8	10	11.7	38.93	31.50	R	14	R					2.6	R				
147	8	1	2009	8	20	49.2	36.77	34.52	R	13	R					2.2	R				
148	8	1	2009	11	29	41.9	37.14	37.27	R	5	R					2.7	R				
149	8	1	2009	11	37	3.0	37.11	39.40	R	5	R					3.1	R				
150	8	1	2009	13	44	0.2	39.61	33.24	R	9	R					2.5	R				
151	8	1	2009	13	50	38.2	37.23	38.64	R	9	R					2.7	R				
152	8	1	2009	13	59	30.4	40.11	30.00	R	9	R					2.6	R				
153	8	1	2009	14	27	16.6	37.00	38.91	R	3	R					2.6	R				
154	8	1	2009	15	2	26.6	40.59	26.61	R	5	R					1.8	R				
155	8	1	2009	15	43	58.2	37.85	27.61	R	8	R							4.2	R		
156	8	1	2009	16	52	25.2	37.88	27.62	R	8	R					2.8	R				
157	8	1	2009	16	56	41.3	37.95	29.20	R	13	R					2.7	R				
158	8	1	2009	18	59	9.9	37.85	27.56	R	6	R					2.7	R				
159	8	1	2009	19	10	5.3	37.21	28.52	R	3	R					2.0	R				
160	8	1	2009	19	17	52.6	39.10	36.06	R	6	R					2.9	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
161	8	1	2009	19	52	35.4	37.88	29.22	R	7	R					3.1	R				
162	8	1	2009	19	55	19.0	37.41	27.07	R	7	R					3.1	R				
163	8	1	2009	20	49	45.3	37.90	29.23	R	5	R					2.8	R				
164	8	1	2009	21	16	27.7	39.27	41.53	R	18	R					2.5	R				
165	8	1	2009	22	36	37.5	38.09	33.41	R	4	R					2.6	R				
166	8	1	2009	22	58	29.2	38.00	33.48	R	8	R					3.3	R				
167	8	1	2009	23	7	30.5	40.63	29.02	R	5	R					2.9	R				
168	9	1	2009	3	4	18.0	39.76	25.62	R	5	R					3.4	R				
169	9	1	2009	4	32	19.6	36.91	27.92	R	8	R					2.7	R				
170	9	1	2009	4	43	44.2	35.92	29.20	R	16	R					2.7	R				
171	9	1	2009	5	4	16.6	35.86	29.17	R	11	R					2.9	R				
172	9	1	2009	5	57	20.8	36.02	28.79	R	14	R					3.0	R				
173	9	1	2009	9	53	16.0	37.91	28.98	R	17	R					2.6	R				
174	9	1	2009	10	6	46.7	39.78	25.61	R	15	R					3.1	R				
175	9	1	2009	10	23	31.4	36.99	28.59	R	14	R					2.3	R				
176	9	1	2009	12	19	12.4	39.91	40.63	R	5	R					2.8	R				
177	9	1	2009	12	27	1.8	37.87	27.57	R	7	R					2.7	R				
178	9	1	2009	13	32	48.5	36.84	30.30	R	5	R					2.8	R				
179	9	1	2009	14	19	8.1	41.42	35.97	R	10	R					2.7	R				
180	9	1	2009	15	2	29.4	40.46	29.21	R	4	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
181	9	1	2009	16	48	40.7	37.65	36.10	R	18	R					2.4	R				
182	9	1	2009	17	15	6.0	37.04	28.19	R	8	R					1.9	R				
183	9	1	2009	17	18	8.6	37.84	36.06	R	13	R					2.5	R				
184	9	1	2009	19	52	10.4	40.57	29.01	R	13	R					1.6	R				
185	9	1	2009	21	11	17.6	38.40	39.23	R	8	R					2.6	R				
186	9	1	2009	21	18	55.6	39.79	25.72	R	5	R					3.0	R				
187	9	1	2009	21	45	0.8	37.86	29.23	R	13	R					2.8	R				
188	9	1	2009	23	45	6.5	37.88	29.22	R	14	R					3.0	R				
189	9	1	2009	23	53	40.4	40.88	33.99	R	9	R					2.3	R				
190	10	1	2009	3	41	18.0	40.35	25.71	R	3	R					2.6	R				
191	10	1	2009	4	3	38.6	40.79	27.78	R	7	R					2.6	R				
192	10	1	2009	4	16	26.9	40.37	25.79	R	7	R					2.8	R				
193	10	1	2009	4	29	20.4	36.65	28.15	R	2	R					2.3	R				
194	10	1	2009	5	25	57.0	40.48	29.27	R	9	R					1.9	R				
195	10	1	2009	7	0	19.3	39.80	25.75	R	9	R					2.7	R				
196	10	1	2009	8	37	26.5	37.82	29.41	R	8	R					2.6	R				
197	10	1	2009	9	30	27.7	38.10	37.81	R	5	R					2.7	R				
198	10	1	2009	10	0	40.6	39.99	40.01	R	13	R					2.5	R				
199	10	1	2009	10	1	30.9	37.28	28.18	R	5	R					2.5	R				
200	10	1	2009	10	17	52.1	37.02	27.94	R	5	R					2.4	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
201	10	1	2009	10	33	42.5	36.99	28.24	R	15	R					2.6	R				
202	10	1	2009	11	49	30.6	41.23	36.43	R	11	R					2.6	R				
203	10	1	2009	11	59	38.2	41.11	36.20	R	3	R					2.4	R				
204	10	1	2009	12	25	18.6	40.15	29.97	R	17	R					2.8	R				
205	10	1	2009	12	41	0.3	37.25	28.17	R	5	R					2.1	R				
206	10	1	2009	12	58	35.9	40.04	29.95	R	5	R					2.6	R				
207	10	1	2009	13	3	26.6	39.14	27.62	R	12	R					2.8	R				
208	10	1	2009	14	33	40.2	40.43	30.00	R	11	R					2.6	R				
209	10	1	2009	14	47	25.2	37.18	27.93	R	2	R					2.5	R				
210	10	1	2009	14	57	18.7	37.04	27.93	R	5	R					2.5	R				
211	10	1	2009	15	23	20.7	34.52	32.71	R	17	R					2.5	R				
212	10	1	2009	15	24	55.9	39.19	40.37	R	12	R					2.8	R				
213	10	1	2009	15	49	58.6	38.74	27.77	R	5	R					2.8	R				
214	10	1	2009	16	31	7.3	38.20	26.66	R	5	R					3.0	R				
215	10	1	2009	16	49	58.6	41.27	29.54	R	2	R					2.1	R				
216	10	1	2009	16	59	56.2	37.89	29.30	R	16	R					2.7	R				
217	10	1	2009	17	1	48.2	40.51	29.26	R	17	R					2.4	R				
218	10	1	2009	17	17	57.7	38.01	38.24	R	5	R					3.0	R				
219	10	1	2009	17	19	48.2	37.83	29.38	R	5	R					2.7	R				
220	10	1	2009	17	35	35.9	37.98	29.22	R	5	R					2.6	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude										
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref	
221	10	1	2009	21	31	40.1	39.42	33.06	R	6	R					2.6	R					
222	10	1	2009	21	58	24.3	37.85	29.31	R	6	R					2.7	R					
223	10	1	2009	21	58	56.5	37.46	35.94	R	6	R					3.0	R					
224	10	1	2009	22	12	16.0	36.99	28.27	R	3	R					2.3	R					
225	10	1	2009	23	8	27.3	37.53	35.65	R	5	R					2.3	R					
226	11	1	2009	0	52	57.6	37.87	29.28	R	8	R					3.0	R					
227	11	1	2009	1	51	39.8	40.27	32.14	R	5	R							4.0	R			
228	11	1	2009	2	4	46.2	40.28	32.12	R	5	R					3.4	R					
229	11	1	2009	2	15	32.7	40.25	32.12	R	4	R					3.3	R					
230	11	1	2009	2	21	35.4	40.28	32.13	R	2	R					3.4	R					
231	11	1	2009	2	31	40.7	37.57	35.69	R	11	R					2.5	R					
232	11	1	2009	2	31	57.4	41.22	43.60	R	5	R					3.1	R					
233	11	1	2009	2	44	3.0	37.92	29.25	R	24	R					2.6	R					
234	11	1	2009	2	59	59.8	40.90	33.63	R	8	R					2.9	R					
235	11	1	2009	3	5	45.5	40.89	33.65	R	22	R					2.6	R					
236	11	1	2009	3	7	41.2	37.61	30.58	R	7	R					2.7	R					
237	11	1	2009	3	53	46.6	37.56	35.70	R	7	R					3.0	R					
238	11	1	2009	6	6	42.6	40.60	29.03	R	5	R					2.6	R					
239	11	1	2009	6	7	19.1	40.61	29.01	R	11	R					3.2	R					
240	11	1	2009	6	29	56.7	37.83	27.58	R	5	R							3.9	R			

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
241	11	1	2009	7	13	10.0	40.86	29.29	R	8	R					2.5	R				
242	11	1	2009	7	28	27.3	37.59	30.57	R	10	R					2.2	R				
243	11	1	2009	8	23	57.4	38.04	28.97	R	5	R					2.6	R				
244	11	1	2009	8	32	56.7	37.88	27.58	R	4	R					3.1	R				
245	11	1	2009	9	15	1.8	37.87	29.37	R	9	R					2.6	R				
246	11	1	2009	9	37	8.2	37.00	28.27	R	4	R					2.7	R				
247	11	1	2009	10	58	18.3	37.91	29.12	R	7	R					2.6	R				
248	11	1	2009	11	55	16.7	36.93	29.14	R	5	R					2.5	R				
249	11	1	2009	12	11	36.0	38.68	40.14	R	11	R					2.8	R				
250	11	1	2009	12	37	33.8	38.77	39.32	R	20	R					2.5	R				
251	11	1	2009	12	38	38.2	38.77	39.25	R	18	R					2.7	R				
252	11	1	2009	13	12	44.0	38.19	38.13	R	10	R					2.6	R				
253	11	1	2009	15	8	28.2	40.49	25.30	R	3	R							3.9	R		
254	11	1	2009	17	16	58.8	37.48	34.79	R	14	R					2.6	R				
255	11	1	2009	20	47	34.7	37.77	29.42	R	14	R					2.6	R				
256	11	1	2009	21	14	32.5	36.74	29.00	R	17	R					2.4	R				
257	11	1	2009	21	37	36.1	39.47	28.10	R	13	R					2.5	R				
258	11	1	2009	21	49	53.9	39.07	28.16	R	5	R					2.7	R				
259	11	1	2009	22	42	5.9	39.81	25.71	R	2	R					2.9	R				
260	12	1	2009	2	4	35.0	34.14	33.06	N	10	N			4.4	N						

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
261	12	1	2009	4	15	12.9	36.76	28.99	R	11	R					2.3	R				
262	12	1	2009	11	11	24.4	36.42	36.64	R	16	R					2.6	R				
263	12	1	2009	12	26	11.5	38.11	32.65	R	5	R					2.6	R				
264	12	1	2009	15	4	1.3	40.36	27.84	R	9	R					2.7	R				
265	12	1	2009	15	22	31.5	37.29	28.19	R	5	R					2.3	R				
266	12	1	2009	15	34	12.1	38.85	39.10	R	6	R					2.5	R				
267	12	1	2009	16	14	51.4	36.73	25.66	R	5	R					3.2	R				
268	12	1	2009	16	42	23.6	37.93	29.25	R	14	R					2.6	R				
269	12	1	2009	19	32	37.0	40.64	27.71	R	7	R					2.6	R				
270	12	1	2009	20	14	24.8	38.45	39.08	R	8	R					2.7	R				
271	12	1	2009	20	20	33.8	36.99	29.15	R	24	R					2.4	R				
272	12	1	2009	20	45	59.4	40.61	29.01	R	6	R					3.0	R				
273	12	1	2009	22	26	12.8	36.66	28.97	R	23	R					2.6	R				
274	12	1	2009	23	40	31.2	37.91	37.96	R	5	R					3.7	R				
275	13	1	2009	0	11	45.6	37.21	28.58	R	9	R					2.7	R				
276	13	1	2009	1	29	32.9	40.51	34.58	R	4	R					2.5	R				
277	13	1	2009	1	40	4.0	37.63	43.76	R	5	R					2.8	R				
278	13	1	2009	1	48	51.9	39.74	33.36	R	6	R					2.9	R				
279	13	1	2009	2	4	41.1	40.57	34.77	R	5	R					3.0	R				
280	13	1	2009	2	20	45.9	38.06	30.28	R	5	R					3.2	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
281	13	1	2009	2	41	20.6	40.02	37.61	R	11	R					3.0	R				
282	13	1	2009	3	32	31.2	37.96	37.93	R	6	R					2.7	R				
283	13	1	2009	4	12	16.5	39.87	40.40	R	2	R					2.9	R				
284	13	1	2009	4	59	12.9	37.55	26.97	R	2	R					2.9	R				
285	13	1	2009	5	59	58.3	39.20	43.71	R	5	R					3.0	R				
286	13	1	2009	6	12	42.9	35.66	26.39	N	42	N			5.1	N			5.1	R		
287	13	1	2009	8	47	12.1	37.56	26.96	R	4	R					2.8	R				
288	13	1	2009	10	13	3.4	37.29	28.21	R	5	R					2.7	R				
289	13	1	2009	11	57	35.6	39.80	24.02	R	6	R							4.0	R		
290	13	1	2009	15	38	19.1	39.28	40.21	R	5	R					2.7	R				
291	13	1	2009	15	47	11.7	40.59	29.25	R	2	R					3.0	R				
292	13	1	2009	15	49	46.8	38.10	27.26	R	5	R					2.5	R				
293	13	1	2009	18	45	20.7	40.61	29.01	R	17	R					2.7	R				
294	13	1	2009	19	2	13.1	37.64	32.06	R	8	R					2.6	R				
295	13	1	2009	20	3	29.9	40.37	25.89	R	16	R					2.7	R				
296	13	1	2009	22	28	30.6	40.03	27.51	R	13	R					2.2	R				
297	13	1	2009	22	46	12.1	40.66	27.68	R	5	R					2.4	R				
298	13	1	2009	23	49	21.6	38.95	39.36	R	20	R					2.5	R				
299	14	1	2009	3	3	31.6	39.09	26.48	R	7	R					3.0	R				
300	14	1	2009	6	30	39.0	40.72	29.13	R	5	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
301	14	1	2009	7	56	45.1	39.34	33.11	R	5	R					2.9	R				
302	14	1	2009	8	15	29.5	39.07	27.53	R	12	R					2.6	R				
303	14	1	2009	12	26	8.3	37.70	32.56	R	9	R					2.4	R				
304	14	1	2009	12	28	4.9	37.43	38.64	R	14	R					2.6	R				
305	14	1	2009	12	40	57.8	39.12	27.61	R	5	R					2.7	R				
306	14	1	2009	13	11	54.1	37.85	38.29	R	4	R					2.6	R				
307	14	1	2009	14	10	47.2	37.36	35.40	R	5	R					2.9	R				
308	14	1	2009	16	45	7.7	38.44	39.06	R	2	R					2.8	R				
309	14	1	2009	17	28	27.2	42.27	26.18	R	5	R					3.1	R				
310	14	1	2009	19	33	10.0	40.36	25.80	R	8	R					2.7	R				
311	14	1	2009	23	19	41.1	36.95	35.59	R	27	R					2.5	R				
312	14	1	2009	23	38	37.9	38.60	42.97	R	9	R					3.1	R				
313	15	1	2009	2	34	11.6	37.53	38.66	R	20	R					2.3	R				
314	15	1	2009	3	44	33.2	39.05	29.67	R	6	R					2.5	R				
315	15	1	2009	5	11	5.4	41.21	42.12	R	10	R							2.2	R		
316	15	1	2009	6	55	4.7	37.36	38.59	R	8	R					2.9	R				
317	15	1	2009	10	3	11.6	40.34	25.84	R	5	R					2.8	R				
318	15	1	2009	11	58	14.4	40.88	30.39	R	5	R							2.1	R		
319	15	1	2009	13	29	3.0	39.94	33.04	R	9	R							1.8	R		
320	15	1	2009	13	35	27.7	38.64	44.08	R	2	R					2.9	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
321	15	1	2009	13	37	57.4	38.54	37.15	R	28	R							1.5	R		
322	15	1	2009	15	36	37.4	38.73	33.72	R	7	R					2.7	R				
323	15	1	2009	15	57	31.8	37.33	28.24	R	8	R					2.9	R				
324	15	1	2009	16	11	12.3	39.55	34.80	R	2	R					3.0	R				
325	15	1	2009	17	33	36.8	40.63	27.57	R	11	R					2.8	R				
326	15	1	2009	18	31	39.2	37.58	35.70	R	9	R							2.0	R		
327	15	1	2009	18	43	58.3	37.91	27.24	R	5	R					3.2	R				
328	15	1	2009	19	40	32.4	37.92	27.22	R	5	R					3.1	R				
329	15	1	2009	20	23	24.3	38.86	35.53	R	6	R							3.9	R		
330	15	1	2009	20	53	14.5	40.71	29.18	R	6	R					2.9	R				
331	15	1	2009	21	19	51.4	37.89	29.47	R	5	R					3.3	R				
332	15	1	2009	21	46	7.3	40.30	25.85	R	5	R					3.0	R				
333	15	1	2009	22	35	1.1	38.00	37.93	R	6	R					2.7	R				
334	15	1	2009	23	16	20.7	37.62	35.80	R	7	R							1.6	R		
335	15	1	2009	23	40	51.1	38.88	35.57	R	4	R					3.0	R				
336	16	1	2009	2	6	35.7	42.26	26.37	R	5	R					3.0	R				
337	16	1	2009	3	12	5.8	39.51	38.80	R	8	R					2.7	R				
338	16	1	2009	3	54	19.0	42.09	26.29	R	5	R					3.3	R				
339	16	1	2009	8	11	4.6	39.36	41.94	R	21	R							2.1	R		
340	16	1	2009	8	16	5.8	40.37	25.72	R	6	R					2.8	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
341	16	1	2009	9	44	16.8	39.09	27.58	R	18	R							2.0	R		
342	16	1	2009	9	46	30.5	39.23	27.81	R	14	R							1.6	R		
343	16	1	2009	9	59	18.9	39.45	28.15	R	5	R							1.8	R		
344	16	1	2009	10	25	52.8	41.94	26.08	R	4	R							2.2	R		
345	16	1	2009	10	29	8.3	40.20	27.89	R	12	R							1.9	R		
346	16	1	2009	10	29	56.1	41.32	28.29	R	11	R							1.8	R		
347	16	1	2009	12	48	40.6	40.69	27.47	R	12	R							1.8	R		
348	16	1	2009	12	59	54.4	41.74	27.67	R	13	R					2.6	R				
349	16	1	2009	13	1	6.1	40.44	29.20	R	5	R					2.3	R				
350	16	1	2009	14	23	41.9	38.74	39.34	R	16	R					2.7	R				
351	16	1	2009	14	28	44.5	40.39	30.01	R	8	R					2.5	R				
352	16	1	2009	14	31	31.6	36.18	28.90	R	10	R					3.0	R				
353	16	1	2009	14	37	58.2	41.25	35.99	R	5	R							1.6	R		
354	16	1	2009	14	43	31.6	40.43	29.24	R	5	R							1.7	R		
355	16	1	2009	15	19	5.0	36.76	36.00	R	11	R							2.0	R		
356	16	1	2009	15	40	36.3	35.26	23.53	N	35	N					4.7	N				
357	16	1	2009	16	12	28.0	39.52	33.14	R	22	R							1.7	R		
358	16	1	2009	17	2	33.6	42.09	26.26	R	5	R							2.3	R		
359	16	1	2009	17	27	18.9	40.04	29.10	R	5	R							1.7	R		
360	16	1	2009	17	57	14.1	39.40	33.06	R	3	R					2.4	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
361	16	1	2009	18	1	54.1	36.26	40.91	R	5	R					3.4	R				
362	16	1	2009	19	13	32.7	40.81	27.78	R	16	R					2.8	R				
363	16	1	2009	19	43	16.0	37.47	38.49	R	8	R					2.9	R				
364	16	1	2009	19	45	29.4	37.00	28.23	R	9	R					3.4	R				
365	16	1	2009	21	54	39.5	37.54	35.65	R	6	R							1.9	R		
366	16	1	2009	23	18	57.1	39.01	41.92	R	5	R							2.0	R		
367	16	1	2009	23	40	24.7	36.93	36.76	R	8	R							1.8	R		
368	17	1	2009	2	26	16.9	38.51	25.74	R	8	R					3.0	R				
369	17	1	2009	3	9	32.1	40.31	25.66	R	6	R					2.8	R				
370	17	1	2009	6	21	51.7	36.01	27.47	R	12	R					3.4	R				
371	17	1	2009	6	46	28.4	38.47	39.10	R	5	R					2.5	R				
372	17	1	2009	6	52	59.8	39.49	43.96	R	21	R							1.9	R		
373	17	1	2009	7	7	40.3	37.53	26.82	R	14	R					2.9	R				
374	17	1	2009	7	45	25.4	37.09	36.36	R	14	R			4.6	N			4.5	R		
375	17	1	2009	9	34	26.1	37.14	36.36	R	9	R							2.1	R		
376	17	1	2009	11	1	40.1	39.77	25.66	R	2	R					2.8	R				
377	17	1	2009	11	50	27.4	38.91	28.20	R	5	R							2.2	R		
378	17	1	2009	12	37	16.5	37.28	36.25	R	8	R							2.1	R		
379	17	1	2009	12	42	16.4	37.14	36.33	R	5	R					3.0	R				
380	17	1	2009	14	32	58.9	39.52	29.12	R	5	R					2.8	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
381	17	1	2009	15	3	55.5	37.29	28.12	R	5	R							1.9	R		
382	17	1	2009	16	26	48.2	40.33	27.11	R	8	R							1.7	R		
383	17	1	2009	19	24	42.8	37.55	35.71	R	12	R					3.3	R				
384	17	1	2009	22	28	14.1	37.18	36.35	R	8	R					3.3	R				
385	17	1	2009	23	38	43.8	40.77	41.15	R	2	R							2.3	R		
386	18	1	2009	3	16	21.1	38.52	31.29	R	9	R					2.9	R				
387	18	1	2009	3	24	9.3	37.38	30.76	R	5	R							1.6	R		
388	18	1	2009	3	56	34.9	36.49	28.77	R	15	R					2.9	R				
389	18	1	2009	6	6	6.4	38.79	39.98	R	23	R					3.0	R				
390	18	1	2009	6	34	24.2	38.21	38.12	R	16	R					2.6	R				
391	18	1	2009	7	24	14.5	39.42	40.70	R	5	R					3.4	R				
392	18	1	2009	12	5	33.9	37.17	36.32	R	5	R					3.0	R				
393	18	1	2009	12	48	30.8	39.98	40.01	R	8	R					2.9	R				
394	18	1	2009	12	52	28.8	39.99	40.04	R	8	R					2.8	R				
395	18	1	2009	13	32	53.9	39.97	40.03	R	10	R					2.9	R				
396	18	1	2009	16	41	19.2	37.23	40.88	R	5	R					3.3	R				
397	18	1	2009	18	1	30.3	38.19	27.17	R	4	R							1.8	R		
398	18	1	2009	18	42	39.8	37.46	29.74	R	9	R					3.4	R				
399	18	1	2009	18	46	19.7	36.75	36.05	R	17	R							1.6	R		
400	18	1	2009	19	15	41.7	37.71	29.22	R	4	R					3.1	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
401	18	1	2009	19	39	12.0	38.83	31.40	R	3	R							4.0	R		
402	19	1	2009	0	30	44.7	38.12	26.69	R	10	R					2.8	R				
403	19	1	2009	0	38	3.0	40.28	25.84	R	13	R							1.7	R		
404	19	1	2009	0	55	42.8	40.42	25.48	R	12	R					2.8	R				
405	19	1	2009	1	57	14.6	37.83	27.53	R	7	R					3.1	R				
406	19	1	2009	2	10	13.3	39.27	41.36	R	11	R							1.6	R		
407	19	1	2009	2	16	55.9	38.21	38.54	R	14	R					2.7	R				
408	19	1	2009	2	20	30.1	38.13	38.54	R	11	R					2.9	R				
409	19	1	2009	4	52	18.3	39.98	39.58	R	7	R					2.8	R				
410	19	1	2009	4	54	39.5	37.51	35.68	R	9	R							1.7	R		
411	19	1	2009	5	3	43.8	38.77	31.39	R	9	R					2.7	R				
412	19	1	2009	5	16	12.3	37.20	36.34	R	2	R							2.1	R		
413	19	1	2009	8	9	9.2	37.51	35.68	R	3	R							1.7	R		
414	19	1	2009	9	40	38.5	37.15	38.71	R	2	R					3.1	R				
415	19	1	2009	10	31	44.6	37.01	35.70	R	5	R							1.9	R		
416	19	1	2009	10	40	29.1	39.10	40.41	R	4	R					3.1	R				
417	19	1	2009	10	45	48.3	38.63	26.96	R	10	R					3.2	R				
418	19	1	2009	13	24	55.3	37.25	27.93	R	5	R							1.9	R		
419	19	1	2009	13	54	33.8	40.99	39.05	R	5	R					2.9	R				
420	19	1	2009	14	31	21.9	40.26	28.36	R	5	R					2.5	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
421	19	1	2009	14	57	18.9	38.75	39.27	R	16	R					2.6	R				
422	19	1	2009	16	49	5.7	37.25	28.28	R	22	R							1.6	R		
423	19	1	2009	18	11	56.7	40.71	35.32	R	7	R					3.0	R				
424	19	1	2009	18	21	35.4	40.68	35.31	R	9	R					2.9	R				
425	19	1	2009	18	32	5.9	36.07	29.70	R	5	R							2.4	R		
426	19	1	2009	18	58	18.4	37.43	29.81	R	7	R					3.3	R				
427	19	1	2009	19	17	17.1	38.60	27.00	R	17	R							3.7	R		
428	19	1	2009	19	30	49.7	38.62	27.02	R	9	R					3.0	R				
429	19	1	2009	19	49	24.0	38.62	26.95	R	10	R					2.8	R				
430	19	1	2009	22	0	16.0	40.67	35.34	R	9	R					2.9	R				
431	19	1	2009	22	1	6.5	40.68	35.33	R	5	R					2.7	R				
432	19	1	2009	22	4	55.9	40.70	35.31	R	4	R							2.2	R		
433	19	1	2009	22	6	58.4	40.70	35.32	R	4	R					2.9	R				
434	19	1	2009	22	11	54.7	40.70	35.30	R	12	R					2.9	R				
435	19	1	2009	22	16	26.8	39.49	27.56	R	9	R					2.9	R				
436	19	1	2009	22	27	31.7	40.73	35.27	R	10	R					2.9	R				
437	19	1	2009	23	2	6.4	34.85	24.86	N	13	N			4.5	N						
438	20	1	2009	0	53	47.5	40.62	29.02	R	8	R					2.7	R				
439	20	1	2009	1	57	44.3	36.99	29.16	R	8	R					3.2	R				
440	20	1	2009	4	13	26.0	37.06	35.96	R	17	R							1.7	R		

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
441	20	1	2009	5	15	43.4	39.19	29.47	R	6	R							3.7	R		
442	20	1	2009	6	6	45.3	36.83	29.35	R	16	R					2.8	R				
443	20	1	2009	6	42	47.6	39.45	40.38	R	5	R					2.9	R				
444	20	1	2009	6	49	17.6	37.08	35.90	R	22	R							2.2	R		
445	20	1	2009	7	29	58.6	38.64	39.22	R	26	R					2.6	R				
446	20	1	2009	9	49	54.1	41.11	36.22	R	10	R							1.7	R		
447	20	1	2009	10	2	16.5	37.15	36.34	R	5	R					3.1	R				
448	20	1	2009	10	43	21.6	37.85	27.58	R	8	R					2.8	R				
449	20	1	2009	12	24	57.7	38.60	27.00	R	15	R					2.7	R				
450	20	1	2009	12	37	39.2	38.60	26.99	R	16	R					2.6	R				
451	20	1	2009	13	5	0.7	39.43	28.18	R	8	R					2.7	R				
452	20	1	2009	13	45	38.3	41.66	35.51	R	9	R							2.4	R		
453	20	1	2009	14	42	7.0	40.18	30.02	R	8	R							1.9	R		
454	20	1	2009	14	52	43.0	39.65	29.41	R	5	R					2.8	R				
455	20	1	2009	15	31	5.0	40.43	29.20	R	5	R					2.7	R				
456	20	1	2009	16	0	14.0	36.94	27.95	R	3	R							1.7	R		
457	20	1	2009	19	45	28.4	39.40	27.89	R	7	R					2.8	R				
458	20	1	2009	20	51	22.0	40.71	35.29	R	19	R							1.7	R		
459	20	1	2009	20	51	50.7	40.65	35.34	R	2	R							1.7	R		
460	20	1	2009	20	58	19.0	39.18	40.43	R	4	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
461	20	1	2009	21	4	29.5	38.79	31.43	R	10	R					2.7	R				
462	20	1	2009	21	41	50.0	35.81	31.59	R	14	R					3.5	R				
463	20	1	2009	21	51	3.8	37.69	43.86	R	5	R					3.0	R				
464	20	1	2009	22	0	50.5	39.26	40.63	R	8	R					2.8	R				
465	20	1	2009	22	42	40.7	38.64	26.99	R	14	R					2.7	R				
466	20	1	2009	22	44	27.3	40.67	30.45	R	9	R							1.7	R		
467	20	1	2009	23	0	21.9	34.97	33.91	R	30	R							1.7	R		
468	20	1	2009	23	44	50.6	40.32	25.86	R	7	R					3.0	R				
469	21	1	2009	1	47	18.0	39.58	27.18	R	8	R					2.7	R				
470	21	1	2009	2	11	17.9	39.01	29.97	R	8	R					2.8	R				
471	21	1	2009	3	0	21.4	39.30	29.05	R	11	R					2.7	R				
472	21	1	2009	3	41	53.2	39.38	28.01	R	22	R					2.6	R				
473	21	1	2009	3	50	37.2	39.38	28.02	R	13	R					2.8	R				
474	21	1	2009	3	52	33.3	36.08	40.83	R	3	R					3.6	R				
475	21	1	2009	4	4	1.8	39.38	28.01	R	7	R					2.9	R				
476	21	1	2009	4	41	49.3	39.02	41.81	R	5	R					3.4	R				
477	21	1	2009	6	54	28.6	40.39	25.81	R	8	R					3.0	R				
478	21	1	2009	8	23	28.6	38.71	33.33	R	5	R					3.8	R				
479	21	1	2009	9	23	21.8	39.41	33.08	R	6	R					2.8	R				
480	21	1	2009	10	8	9.5	39.05	32.40	R	16	R							1.7	R		

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
481	21	1	2009	11	6	53.5	39.35	44.10	R	10	R							1.9	R		
482	21	1	2009	13	5	12.2	37.34	36.35	R	10	R							2.0	R		
483	21	1	2009	13	5	48.2	39.15	27.61	R	8	R					2.7	R				
484	21	1	2009	13	44	11.0	39.37	33.19	R	7	R					2.5	R				
485	21	1	2009	13	45	7.8	39.60	27.75	R	6	R							2.2	R		
486	21	1	2009	16	24	45.8	37.91	27.60	R	6	R					2.7	R				
487	21	1	2009	17	45	3.5	40.52	36.86	R	5	R					3.4	R				
488	21	1	2009	23	33	59.6	40.77	30.36	R	17	R					2.6	R				
489	21	1	2009	23	49	48.2	36.83	27.45	R	7	R					3.1	R				
490	21	1	2009	23	54	37.2	39.32	31.47	R	5	R							1.1	R		
491	22	1	2009	0	7	10.9	39.56	25.97	R	10	R					2.9	R				
492	22	1	2009	1	8	33.5	37.88	29.22	R	3	R					3.1	R				
493	22	1	2009	1	13	5.0	37.59	37.32	R	11	R					2.5	R				
494	22	1	2009	1	15	38.1	38.68	39.96	R	9	R					2.9	R				
495	22	1	2009	1	16	49.6	40.01	24.71	R	10	R					3.5	R				
496	22	1	2009	1	23	0.6	40.15	31.72	R	7	R					2.8	R				
497	22	1	2009	1	23	35.8	38.13	26.79	R	5	R					3.3	R				
498	22	1	2009	1	47	27.6	38.41	44.89	R	5	R					3.6	R				
499	22	1	2009	2	25	25.5	37.24	30.65	R	7	R					2.6	R				
500	22	1	2009	2	52	37.4	40.03	24.63	R	13	R					3.2	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
501	22	1	2009	4	25	21.6	36.11	35.89	R	20	R					3.2	R				
502	22	1	2009	4	43	5.2	36.14	35.84	R	18	R							3.7	R		
503	22	1	2009	4	46	6.2	36.12	35.83	R	16	R					3.1	R				
504	22	1	2009	6	27	6.8	38.58	27.19	R	18	R					3.3	R				
505	22	1	2009	8	52	19.3	40.42	28.65	R	10	R					2.6	R				
506	22	1	2009	9	0	57.3	39.13	29.44	R	5	R					2.9	R				
507	22	1	2009	9	9	34.6	36.79	27.41	R	13	R					3.5	R				
508	22	1	2009	9	43	25.9	39.12	29.46	R	4	R					3.0	R				
509	22	1	2009	9	51	50.7	39.16	29.47	R	5	R					2.9	R				
510	22	1	2009	12	5	39.2	40.00	29.97	R	6	R					2.9	R				
511	22	1	2009	12	14	56.6	38.11	32.59	R	18	R					2.8	R				
512	22	1	2009	13	44	27.6	37.25	28.36	R	7	R							2.9	R		
513	22	1	2009	16	43	24.5	36.76	27.46	R	8	R					2.9	R				
514	22	1	2009	20	29	47.6	37.88	27.40	R	11	R					2.5	R				
515	23	1	2009	2	22	23.1	38.09	35.24	R	3	R					3.1	R				
516	23	1	2009	4	41	26.3	39.88	40.81	R	3	R					3.0	R				
517	23	1	2009	7	25	31.7	38.58	40.33	R	9	R					2.6	R				
518	23	1	2009	7	39	16.6	34.94	33.98	R	30	R					3.1	R				
519	23	1	2009	8	17	14.3	39.59	33.24	R	7	R					2.7	R				
520	23	1	2009	12	53	24.9	37.31	37.45	R	5	R					2.6	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
521	23	1	2009	13	0	20.0	40.26	28.78	R	12	R					2.5	R				
522	23	1	2009	13	32	45.1	39.06	40.45	R	7	R					2.5	R				
523	23	1	2009	14	0	19.8	37.42	38.59	R	5	R					3.0	R				
524	23	1	2009	14	19	28.0	41.45	41.25	R	16	R					2.7	R				
525	23	1	2009	14	54	22.3	39.59	39.76	R	6	R					2.8	R				
526	23	1	2009	15	53	31.4	37.24	28.34	R	9	R					3.0	R				
527	23	1	2009	16	34	51.5	40.80	27.77	R	15	R							3.7	R		
528	23	1	2009	16	37	22.6	40.79	27.75	R	21	R					2.4	R				
529	23	1	2009	16	43	30.6	41.91	26.52	R	8	R					2.9	R				
530	23	1	2009	17	58	55.0	40.77	27.79	R	7	R					2.7	R				
531	23	1	2009	19	19	49.0	37.66	27.19	R	6	R					3.4	R				
532	23	1	2009	19	22	19.4	38.09	38.17	R	8	R					2.9	R				
533	23	1	2009	19	51	56.0	40.79	27.77	R	13	R					2.9	R				
534	23	1	2009	21	26	19.1	38.93	43.22	R	5	R					3.6	R				
535	23	1	2009	21	55	55.9	41.00	33.33	R	8	R					2.9	R				
536	23	1	2009	23	7	43.5	40.75	27.41	R	6	R					2.7	R				
537	24	1	2009	5	11	46.7	40.35	27.37	R	2	R					2.1	R				
538	24	1	2009	5	49	25.5	39.65	39.74	R	2	R					2.6	R				
539	24	1	2009	11	38	30.6	37.61	35.75	R	14	R					2.8	R				
540	24	1	2009	14	40	21.8	39.96	28.11	R	5	R					2.5	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude										
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref	
541	24	1	2009	15	50	21.7	40.79	27.75	R	12	R					2.7	R					
542	24	1	2009	15	55	28.2	39.01	42.18	R	5	R					2.9	R					
543	24	1	2009	15	58	39.0	40.79	27.77	R	16	R							4.1	R	4.3	R	
544	24	1	2009	17	31	57.4	40.80	27.78	R	8	R					2.7	R					
545	24	1	2009	17	53	29.3	38.65	26.98	R	8	R					3.5	R					
546	24	1	2009	19	49	26.1	40.79	27.79	R	6	R					2.6	R					
547	24	1	2009	19	54	10.5	40.81	27.77	R	8	R					2.6	R					
548	24	1	2009	21	28	22.2	37.86	27.56	R	6	R					3.2	R					
549	24	1	2009	22	27	52.4	40.80	27.81	R	12	R					2.6	R					
550	24	1	2009	23	59	44.9	40.82	27.75	R	6	R							3.1	R			
551	25	1	2009	0	19	25.2	40.32	27.62	R	14	R					2.9	R					
552	25	1	2009	0	19	42.4	38.66	27.45	R	6	R					3.3	R					
553	25	1	2009	0	35	8.8	40.82	27.73	R	6	R					2.4	R					
554	25	1	2009	1	30	26.7	38.24	27.08	R	14	R					2.6	R					
555	25	1	2009	2	54	22.1	40.83	27.75	R	8	R					3.2	R					
556	25	1	2009	3	4	47.0	40.78	27.78	R	13	R					2.7	R					
557	25	1	2009	3	13	36.0	37.26	39.30	R	5	R					2.9	R					
558	25	1	2009	3	26	53.0	40.79	27.76	R	15	R							3.5	R			
559	25	1	2009	3	53	16.0	38.62	26.98	R	14	R					3.3	R					
560	25	1	2009	4	0	50.2	40.78	27.74	R	17	R					2.7	R					

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
561	25	1	2009	4	19	5.9	40.78	27.78	R	7	R					2.7	R				
562	25	1	2009	6	32	59.8	37.85	29.15	R	6	R					2.7	R				
563	25	1	2009	7	34	20.7	39.64	28.53	R	7	R					2.7	R				
564	25	1	2009	7	52	32.5	40.82	27.76	R	16	R					2.6	R				
565	25	1	2009	8	8	25.0	40.82	27.75	R	6	R					3.1	R				
566	25	1	2009	8	28	37.0	40.80	27.75	R	7	R					3.0	R				
567	25	1	2009	9	18	25.6	36.41	28.60	R	22	R					3.1	R				
568	25	1	2009	12	19	16.1	39.76	38.86	R	5	R					2.9	R				
569	25	1	2009	12	34	20.3	40.83	27.76	R	11	R					3.2	R				
570	25	1	2009	14	24	37.2	40.80	27.79	R	8	R					2.5	R				
571	25	1	2009	14	26	55.3	40.80	27.75	R	21	R					2.8	R				
572	26	1	2009	1	53	11.2	36.96	28.20	R	5	R					3.1	R				
573	26	1	2009	3	2	20.5	38.06	30.19	R	5	R					2.5	R				
574	26	1	2009	9	26	43.6	39.53	41.01	R	20	R					2.8	R				
575	26	1	2009	9	50	45.4	38.66	43.24	R	4	R					2.9	R				
576	26	1	2009	10	12	34.6	41.14	36.19	R	5	R					2.0	R				
577	26	1	2009	12	10	17.6	40.14	28.91	R	6	R							3.3	R		
578	26	1	2009	14	9	8.0	40.82	27.80	R	6	R					2.5	R				
579	26	1	2009	15	37	27.0	40.33	27.85	R	8	R					2.5	R				
580	26	1	2009	16	55	55.4	39.40	41.46	R	24	R					2.6	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
581	26	1	2009	17	56	18.3	36.97	28.22	R	8	R					2.8	R				
582	26	1	2009	19	13	30.1	37.27	36.35	R	10	R					2.9	R				
583	26	1	2009	20	23	11.2	40.38	25.91	R	5	R					3.0	R				
584	26	1	2009	20	48	48.5	36.82	28.30	R	9	R					2.9	R				
585	26	1	2009	21	52	53.4	37.19	36.38	R	7	R					3.4	R				
586	26	1	2009	22	40	43.2	40.78	27.83	R	8	R					2.7	R				
587	26	1	2009	23	35	36.3	38.98	34.63	R	9	R					2.9	R				
588	27	1	2009	0	30	30.5	38.92	26.19	R	10	R					3.0	R				
589	27	1	2009	5	17	46.5	38.63	40.81	R	5	R					3.2	R				
590	27	1	2009	5	21	39.2	40.80	27.78	R	13	R					2.6	R				
591	27	1	2009	6	0	36.3	36.97	28.23	R	2	R					2.8	R				
592	27	1	2009	6	1	21.7	36.96	28.22	R	5	R					2.5	R				
593	27	1	2009	6	19	0.6	39.38	26.20	R	5	R					2.9	R				
594	27	1	2009	9	5	5.1	37.02	28.25	R	19	R					2.4	R				
595	27	1	2009	9	58	10.8	40.84	27.81	R	11	R					2.7	R				
596	27	1	2009	11	13	4.2	40.82	27.79	R	6	R					2.7	R				
597	27	1	2009	13	7	19.4	37.15	35.97	R	13	R					2.5	R				
598	27	1	2009	13	12	39.5	39.86	41.80	R	16	R					2.9	R				
599	27	1	2009	13	14	15.8	40.82	27.76	R	13	R					2.6	R				
600	27	1	2009	13	18	5.7	39.42	28.13	R	8	R					2.8	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
601	27	1	2009	15	36	11.1	40.50	29.21	R	12	R					2.6	R				
602	27	1	2009	15	50	30.2	40.82	29.56	R	5	R					2.5	R				
603	27	1	2009	16	30	24.6	39.01	26.87	R	9	R					2.8	R				
604	27	1	2009	16	39	32.4	39.09	26.09	R	2	R					3.0	R				
605	27	1	2009	18	2	8.6	40.78	27.74	R	20	R					2.9	R				
606	27	1	2009	18	13	59.7	36.41	35.66	R	25	R					3.6	R				
607	27	1	2009	21	23	39.4	41.54	28.03	R	11	R							3.5	R		
608	27	1	2009	21	35	51.0	37.52	26.30	R	2	R					3.0	R				
609	28	1	2009	0	23	0.7	37.60	35.60	R	2	R					3.5	R				
610	28	1	2009	0	34	53.6	37.31	35.98	R	18	R					2.9	R				
611	28	1	2009	1	21	11.2	37.30	36.00	R	18	R					2.6	R				
612	28	1	2009	2	1	40.0	37.63	35.60	R	15	R					2.7	R				
613	28	1	2009	9	17	53.3	37.83	27.53	R	5	R							3.9	R		
614	28	1	2009	9	35	52.8	41.14	27.73	R	12	R					2.7	R				
615	28	1	2009	9	45	7.8	37.82	27.44	R	9	R							3.8	R		
616	28	1	2009	10	34	14.5	39.33	34.03	R	9	R					2.8	R				
617	28	1	2009	11	30	35.7	40.38	25.80	R	5	R					2.8	R				
618	28	1	2009	12	21	41.1	41.25	36.41	R	5	R					2.8	R				
619	28	1	2009	14	14	19.7	40.34	27.87	R	14	R					2.5	R				
620	28	1	2009	14	51	2.8	38.72	25.47	R	19	R							3.6	R		

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No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
621	28	1	2009	15	50	2.9	40.45	29.21	R	4	R					2.9	R				
622	28	1	2009	18	38	19.5	38.89	25.81	R	5	R					3.0	R				
623	28	1	2009	18	54	24.4	37.56	35.72	R	7	R					3.3	R				
624	28	1	2009	19	1	7.5	39.79	41.92	R	6	R					3.2	R				
625	28	1	2009	19	1	13.0	37.62	35.60	R	9	R					2.6	R				
626	28	1	2009	19	28	36.7	38.38	39.14	R	8	R					2.9	R				
627	28	1	2009	19	31	16.0	37.87	27.57	R	8	R					3.1	R				
628	28	1	2009	20	1	19.1	37.85	27.55	R	6	R					3.1	R				
629	28	1	2009	20	2	57.4	38.68	32.64	R	14	R					2.7	R				
630	28	1	2009	21	51	53.1	38.98	41.82	R	8	R					3.5	R				
631	28	1	2009	23	32	23.2	36.95	34.32	R	5	R					2.9	R				
632	28	1	2009	23	59	7.4	35.74	28.18	N	64	N			4.7	N			4.8	R		
633	29	1	2009	0	56	38.0	37.02	28.28	R	17	R					2.9	R				
634	29	1	2009	1	55	21.9	39.06	41.81	R	6	R					3.1	R				
635	29	1	2009	2	12	10.4	36.78	27.32	R	9	R					3.1	R				
636	29	1	2009	2	32	56.6	36.97	28.24	R	4	R					2.7	R				
637	29	1	2009	3	12	13.7	40.45	40.42	R	9	R					2.9	R				
638	29	1	2009	3	12	20.6	40.80	27.75	R	18	R					2.6	R				
639	29	1	2009	4	1	13.0	40.02	27.77	R	8	R					3.0	R				
640	29	1	2009	6	34	46.8	38.45	31.32	R	5	R					2.9	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
641	29	1	2009	7	5	0.2	36.31	35.55	R	27	R					3.0	R				
642	29	1	2009	8	51	31.8	37.44	38.55	R	5	R					2.5	R				
643	29	1	2009	9	56	37.6	37.69	32.37	R	8	R					2.6	R				
644	29	1	2009	10	0	28.4	40.75	31.79	R	5	R					2.8	R				
645	29	1	2009	11	53	31.8	38.84	35.78	R	4	R					3.3	R				
646	29	1	2009	12	50	30.1	41.40	28.39	R	22	R					2.3	R				
647	29	1	2009	13	4	18.5	39.43	33.14	R	8	R					2.9	R				
648	29	1	2009	13	29	31.9	37.97	37.30	R	5	R					3.0	R				
649	29	1	2009	13	29	37.2	37.42	32.28	R	19	R					2.7	R				
650	29	1	2009	14	12	39.3	40.64	26.50	R	9	R					2.3	R				
651	29	1	2009	14	15	53.2	39.97	28.08	R	8	R					2.7	R				
652	29	1	2009	14	24	41.8	40.26	25.55	R	12	R					2.7	R				
653	29	1	2009	15	7	20.0	40.37	27.93	R	3	R					2.2	R				
654	29	1	2009	15	40	9.9	40.32	27.87	R	5	R					2.8	R				
655	29	1	2009	18	48	35.4	39.54	33.02	R	9	R					2.7	R				
656	29	1	2009	19	8	59.2	37.88	29.23	R	3	R					3.3	R				
657	29	1	2009	19	54	17.8	39.42	28.02	R	5	R					2.8	R				
658	29	1	2009	20	30	20.8	36.98	28.22	R	2	R					3.3	R				
659	29	1	2009	20	32	5.7	37.83	27.49	R	5	R					3.4	R				
660	29	1	2009	21	27	9.9	37.00	28.19	R	11	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
661	29	1	2009	22	10	41.3	38.78	41.50	R	5	R					3.5	R				
662	29	1	2009	22	21	15.0	40.78	27.79	R	10	R					2.8	R				
663	29	1	2009	22	45	1.3	36.97	28.21	R	5	R					2.7	R				
664	29	1	2009	22	56	58.2	37.03	28.17	R	2	R					2.6	R				
665	30	1	2009	1	56	57.4	40.40	28.97	R	8	R					2.6	R				
666	30	1	2009	2	39	26.3	36.97	28.23	R	8	R					2.9	R				
667	30	1	2009	5	6	27.9	40.39	25.90	R	5	R					3.3	R				
668	30	1	2009	5	29	43.1	40.40	25.77	R	8	R					2.8	R				
669	30	1	2009	5	33	54.7	36.97	28.21	R	5	R					2.7	R				
670	30	1	2009	6	12	35.1	40.37	25.84	R	6	R					2.7	R				
671	30	1	2009	7	46	43.4	39.42	25.75	R	16	R					3.2	R				
672	30	1	2009	9	0	38.1	37.76	37.76	R	5	R							3.4	R		
673	30	1	2009	10	36	21.4	40.82	27.81	R	9	R					2.5	R				
674	30	1	2009	11	53	44.1	39.11	29.06	R	5	R					3.4	R				
675	30	1	2009	14	29	32.8	40.75	27.37	R	13	R					2.7	R				
676	30	1	2009	15	40	9.4	40.76	27.37	R	8	R					2.7	R				
677	30	1	2009	15	43	14.1	40.26	32.08	R	8	R					3.2	R				
678	30	1	2009	16	42	32.2	39.38	32.96	R	6	R					2.9	R				
679	30	1	2009	17	33	45.3	40.51	42.30	R	6	R					3.0	R				
680	30	1	2009	17	36	28.9	38.44	39.08	R	11	R					3.1	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
681	30	1	2009	17	49	45.7	36.45	41.03	R	20	R					3.6	R				
682	30	1	2009	18	39	54.1	36.96	28.24	R	5	R					2.5	R				
683	30	1	2009	18	42	0.1	39.81	30.47	R	2	R					3.1	R				
684	30	1	2009	18	54	31.6	37.03	28.26	R	22	R					2.6	R				
685	30	1	2009	19	19	10.0	38.99	29.70	R	5	R					2.7	R				
686	30	1	2009	20	42	39.1	40.45	25.91	R	5	R					3.2	R				
687	31	1	2009	0	43	20.9	36.69	26.94	R	127	R					3.0	R				
688	31	1	2009	2	0	48.0	36.98	29.10	R	12	R					2.7	R				
689	31	1	2009	2	2	41.3	40.81	31.81	R	5	R					3.1	R				
690	31	1	2009	2	14	42.4	40.34	25.92	R	11	R					2.5	R				
691	31	1	2009	2	16	30.7	39.84	39.09	R	11	R					2.9	R				
692	31	1	2009	6	48	41.0	39.99	39.63	R	5	R					2.4	R				
693	31	1	2009	6	51	52.8	39.33	41.04	R	9	R					2.9	R				
694	31	1	2009	6	57	35.6	36.17	27.72	R	5	R					3.0	R				
695	31	1	2009	7	14	49.2	38.73	33.55	R	5	R					2.8	R				
696	31	1	2009	8	27	59.6	40.72	30.60	R	8	R					2.9	R				
697	31	1	2009	8	30	57.4	36.97	28.28	R	5	R					2.6	R				
698	31	1	2009	9	33	0.7	36.97	28.26	R	5	R					2.7	R				
699	31	1	2009	14	19	18.3	40.02	29.96	R	5	R					2.5	R				
700	31	1	2009	14	49	36.9	40.16	30.06	R	8	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2009 YILI OCAK AYI)

No	Tarih - Date			Zaman - Time			Koordinat - Coordinate			Derinlik - Depth		Magnitüd - Magnitude									
	Gün	Ay	Yıl	Saat	Dak.	San.	Enlem-K	Boylam-D	Ref	Km.	Ref	Ms	Ref	Mb	Ref	Md	Ref	MI	Ref	Mw	Ref
701	31	1	2009	15	24	42.6	40.46	29.19	R	5	R					2.6	R				
702	31	1	2009	15	28	57.4	40.32	27.86	R	9	R					2.7	R				
703	31	1	2009	17	20	59.9	36.97	29.14	R	8	R					2.9	R				
704	31	1	2009	17	53	2.8	40.30	27.05	R	5	R					2.6	R				
705	31	1	2009	20	13	48.6	37.88	27.55	R	5	R					3.1	R				
706	31	1	2009	20	18	16.4	36.96	28.24	R	11	R					2.6	R				
707	31	1	2009	20	33	7.3	38.67	43.14	R	12	R					2.7	R				
708	31	1	2009	20	38	58.0	39.19	43.94	R	5	R					2.0	R				
709	31	1	2009	21	8	38.6	40.31	25.96	R	6	R					2.9	R				
710	31	1	2009	22	56	1.3	38.34	38.91	R	5	R					2.6	R				