



*Kandilli Rasathanesi Ve Deprem Araştırma Enstitüsü*

*ULUSAL DEPREM İZLEME MERKEZİ*



***2011 OCAK AYI  
BÜLTENİ***

***YIL: 8 - SAYI: 85  
İSTANBUL***

## **Hazırlayan ve Katkıda Bulunanlar**

*D. Kalafat*

*K. Kekovalı*

*K. Kılıç*

*Y. Güneş*

*Z. Öğütcü*

*M. Kara*

*M. Yilmazer*

*M. Suvarıklı*

*E. Görgün*

*M. Çomoğlu*

*A. Küsmezer*

*P. Deniz*

*S. Poyraz*

*D. Kepekçi*

*R. Polat*

*M. Gül*

*M.F. Akkoyunlu*

*M.D. Cambaz*

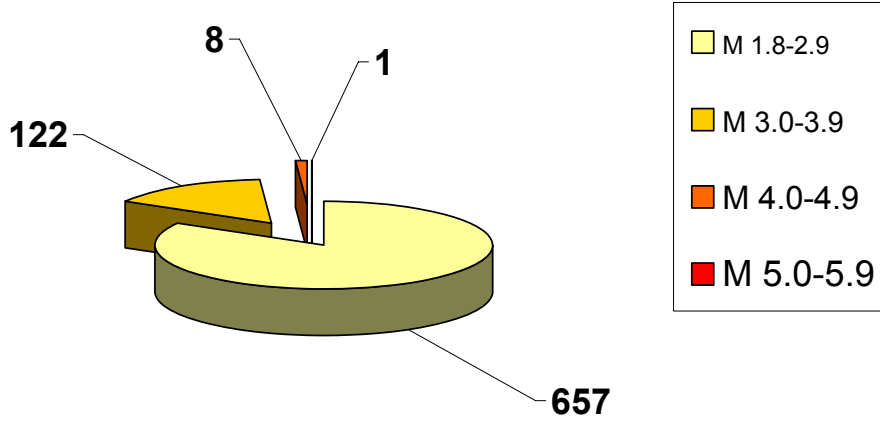
*Ö. Çok*

*M. Özer*

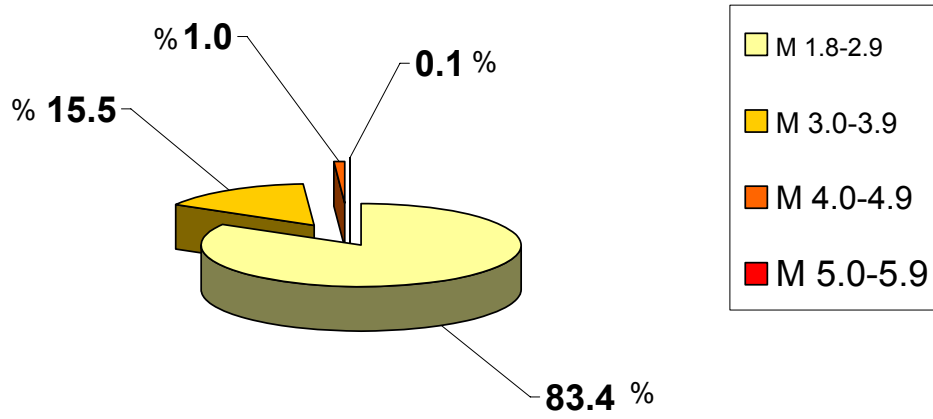
2011 yılı Ocak ayında meydana gelen depremlerin  
istatistiksel dağılımı

<b>MAGNİTÜD ARALIĞI</b>	<b>TOPLAM</b>
1.8-2.9	657
3.0-3.9	122
4.0-4.9	8
5.0-5.9	1
6.0-6.9	—
7.0-7.9	—
<b>TOPLAM</b>	<b>788</b>

**2011 OCAK AYI DEPREMLERİNİN İSTATİSTİKSEL DAĞILIMI**  
(Toplam: 788 Adet )



**2011 OCAK AYI DEPREMLERİNİN İSTATİSTİKSEL DAĞILIMI ( % )**



## DEĞERLENDİRME

Ocak ayında toplam 788 depremin çözümü yapılmıştır. Büyüklüğü 4.0 ve üzerinde olan deprem sayısı 9 adettir. Toplam meydana gelen depremlerin % 83.4 oranını büyüklükleri M=1.8-2.9 arasındaki depremler oluşturmaktadır.

Ocak ayındaki en önemli depremler ;

Tarih			Zaman		Koordinat		Derinlik	Magnitüd	Yer
Gün	Ay	Yıl	Saat	Dak.	Enlem-K	Boylam-D	Km.	M	
19	1	2011	9	17	41.93	42.62	8	<b>5.2</b>	GÜRCİSTAN
2	1	2011	4	18	34.08	28.66	10	<b>4.2</b>	AKDENİZ
2	1	2011	13	14	36.88	43.21	10	<b>4.2</b>	IRAK
13	1	2011	2	50	43.25	46.23	10	<b>4.1</b>	RUSYA
19	1	2011	9	51	41.92	42.79	7	<b>4.1</b>	GÜRCİSTAN
20	1	2011	2	9	40.71	29.76	10	<b>4.1</b>	DEĞİRMENDERE- GÖLCÜK-KOCAELİ
21	1	2011	7	25	35.48	31.76	60	<b>4.1</b>	AKDENİZ
20	1	2011	11	39	39.55	23.49	13	<b>4.0</b>	YUNANİSTAN DOĞUSU- EGE DENİZİ
23	1	2011	3	51	42.01	42.61	23	<b>4.0</b>	GÜRCİSTAN

Ayrıca, Marmara Denizi'nde, Gökçeada-Çanakkale, Saros Körfezi-Kuşadası Körfezi-Oniki Adalar-Ege Denizi'nde, Edincik-Bandırma-Balıkesir, Akhisar-Gelembek-Kula-Manisa, Selçuk-İzmir, Kuşadası-Aydın, Gökova Körfezi-Muğla, Akköy-Beyağaç-Denizli, Çerkeş-Çankırı, Afşar-Balakalecik-Nallıhan-Ankara, Düziçi-Osmaniye, Elbistan-Andırın-Kahramanmaraş, Sivrice Elazığ, Başyurt-Karakoçan-Palu-Elazığ, Kığı-Bingöl, Yenişehir-Diyarbakır, Altınyayla-Sivas, Ovacık-Şanlıurfa, Gürcistan ve Türkiye-İran sınır bölgesinde meydana gelen deprem etkinlikleri dikkat çekmektedir.

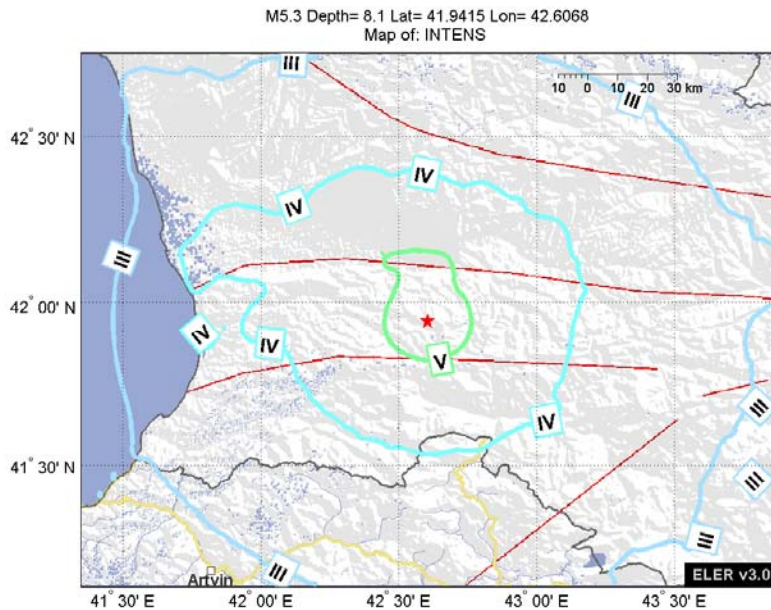
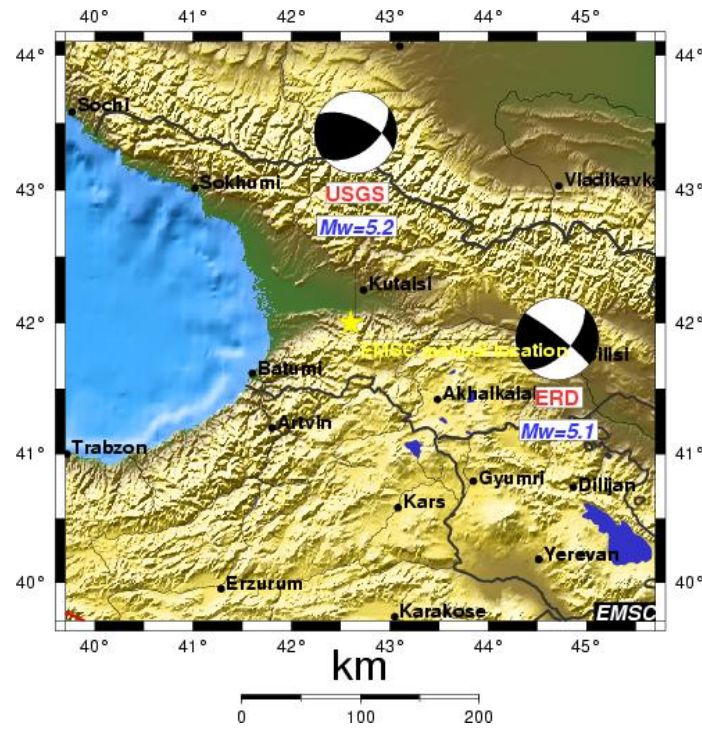
110 adet geniş bantlı (Broad Band) istasyonun Ocak ayı içerisindeki çalışma performansları % 75 dir. Bu ay içerisinde 22 adet geniş bantlı (Broad Band) deprem istasyonu verimsiz olmuştur.

22 adet kısa periyotlu (SP) istasyonun Ocak ayı içerisindeki çalışma performansları % 88 olup, KIZT ve TOKT kısa periyot deprem istasyonları verimsiz olmuştur.

Ocak ayı itibarıyla deprem istasyonlarının ve *sismik ağın ortalama verimlilik performansı* % 77 olmuştur.

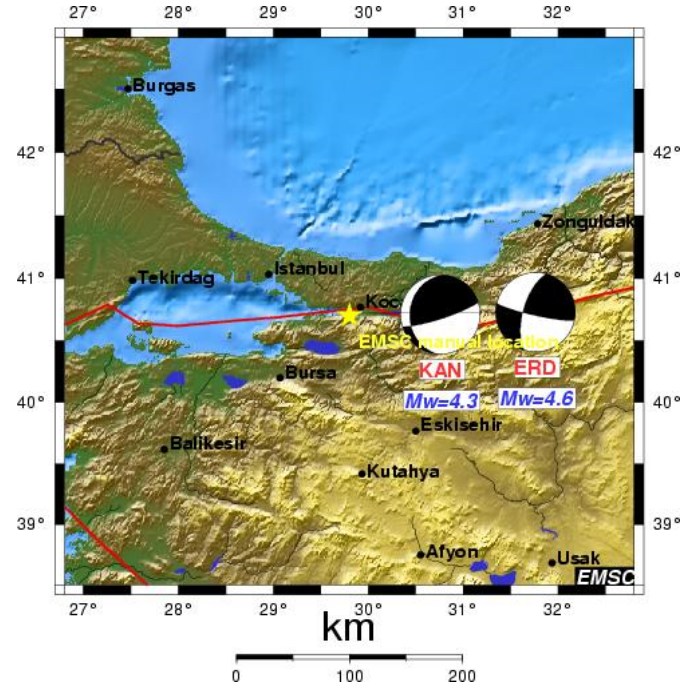
## 19 OCAK 2011 GÜRCİSTAN DEPREMİ

19 Ocak 2011 tarihinde Türkiye'nin Kuzeydoğu sınırı yakınlarında yerel saat ile 11:17 'de büyüklüğü  $M_I=5.3$  olan orta şiddette bir deprem meydana gelmiştir. Deprem dış Merkezi Gürcistan olup, deprem özellikle ülkemizin kuzeydoğunda Kars ve Ardahan illerine bağlı sınır bölgesindeki yerleşim yerlerinde hafif şiddette hissedilmiştir. Bölge Kafkaslar Fay Zonu içerisinde olup, zaman zaman büyük ve orta büyüklükte depremlere neden olmaktadır. Ancak bu fayların ülkemizdeki fay sistemleri ile bir ilişkisi yoktur. Ana şoku takiben 2 adet hafif şiddette ( $M=3.4$ ,  $M=4.2$ ), artçı deprem kaydedilmiştir.



## 20 OCAK 2011 GÖLCÜK DEPREMİ

20 Ocak 2011 tarihinde yerel saat ile 04:09 'da büyüklüğü  $M_I=4.3$  olan hafif şiddette bir deprem meydana gelmiştir. Deprem dış derzezi Değirmendere-Gölcük olup, deprem özellikle Gölcük ve çevresinde kuvvetlice hissedilmiştir. Deprem 17 Ağustos 1999 depremi ile kırılan ve Kuzey Anadolu Fay Zonunun batıya uzantısı olan kuzey kolu üzerinde meydana gelmiştir. 17 Ağustos 1999 Depremi sonrası bölgede nadir de olsa bu büyüklükte depremler meydana gelebilmektedir.

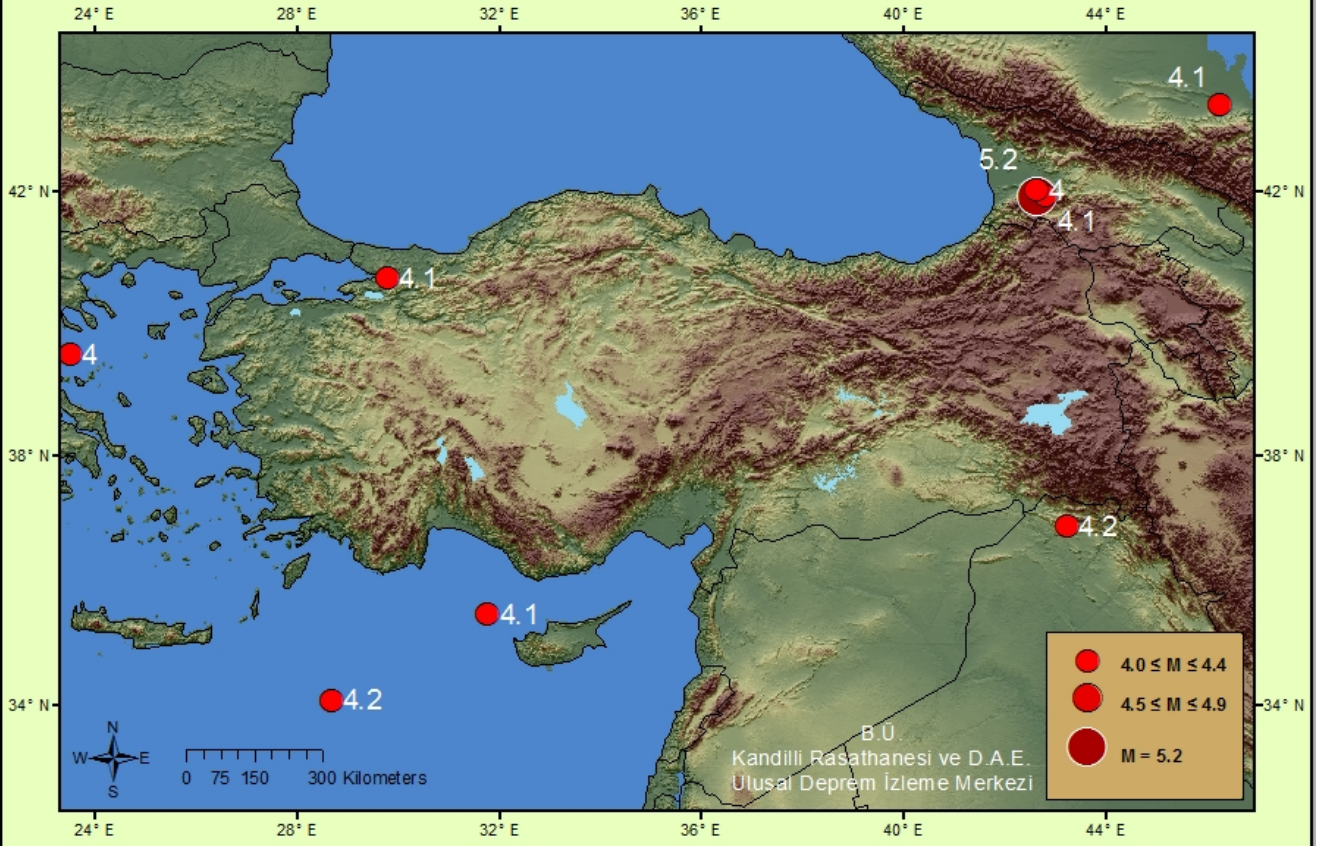


M4.3 Depth= 9.9 Lat= 40.712 Lon= 29.7668  
Map of: INTENS

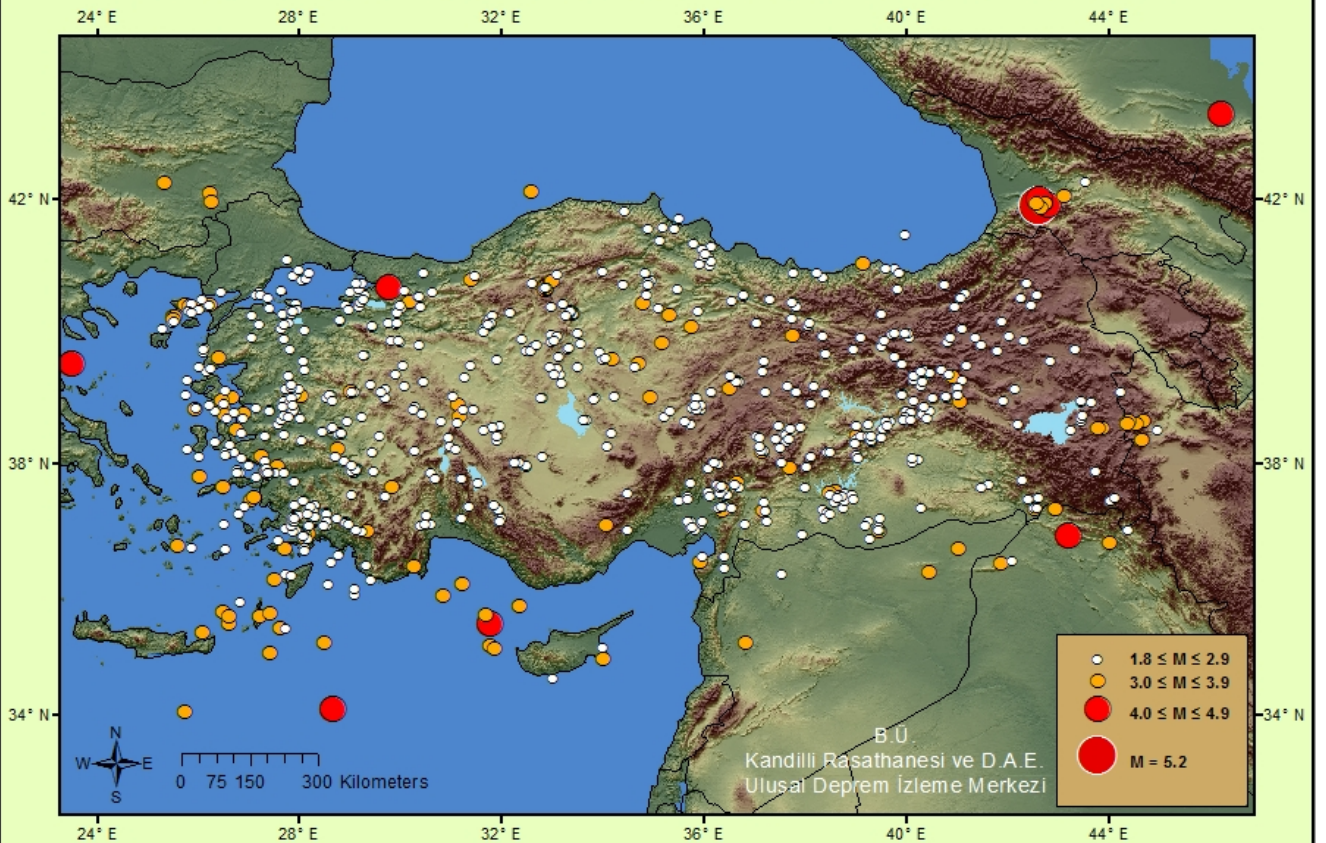




## TÜRKİYE VE YAKIN ÇEVRESİ M ≥ 4.0 OLAN DEPREMLER ( OCAK 2011 ) Toplam: 9 Adet



## TÜRKİYE VE YAKIN ÇEVRESİ DEPREM ETKİNLİĞİ ( OCAK 2011 ) Toplam: 788 Adet

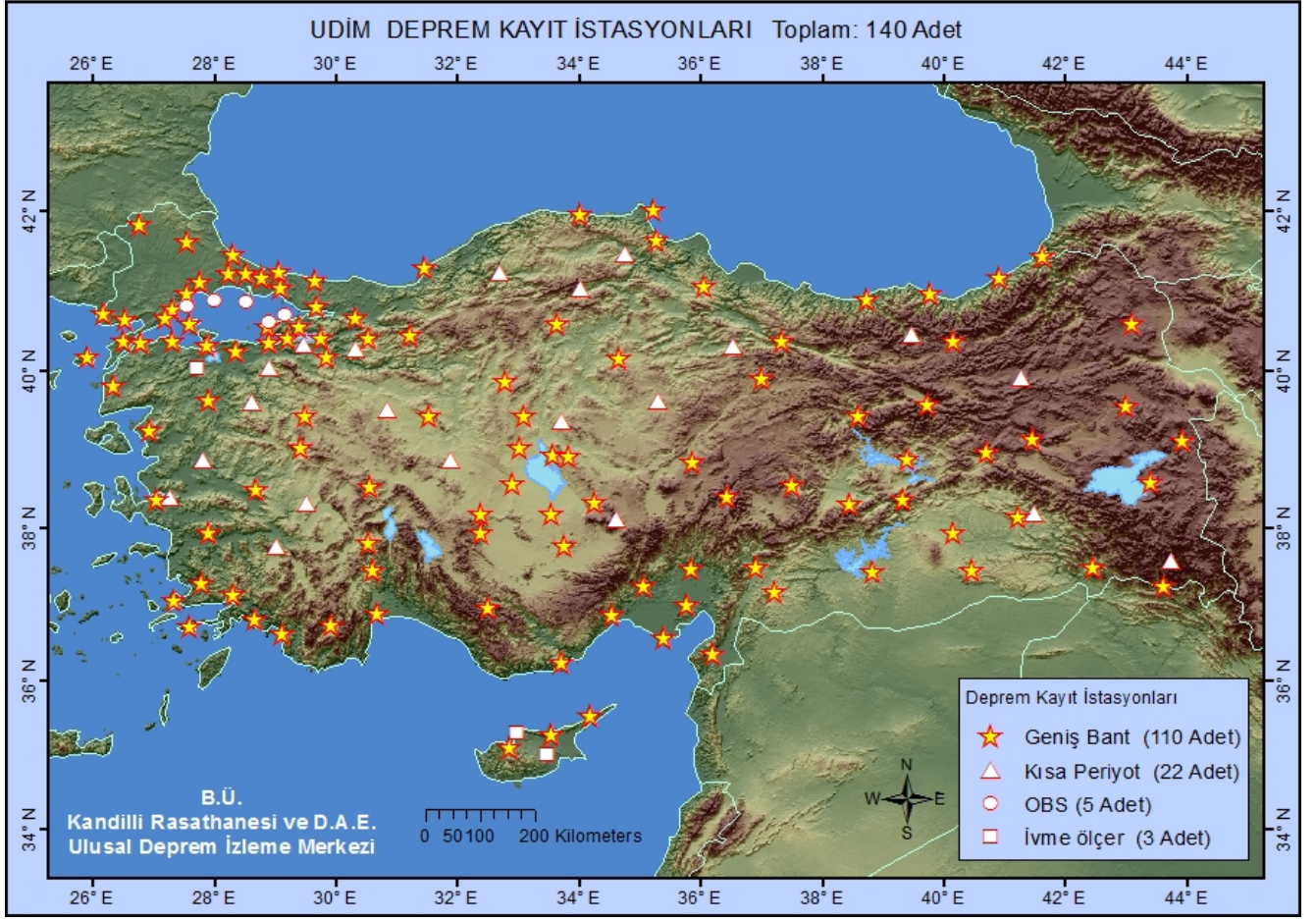




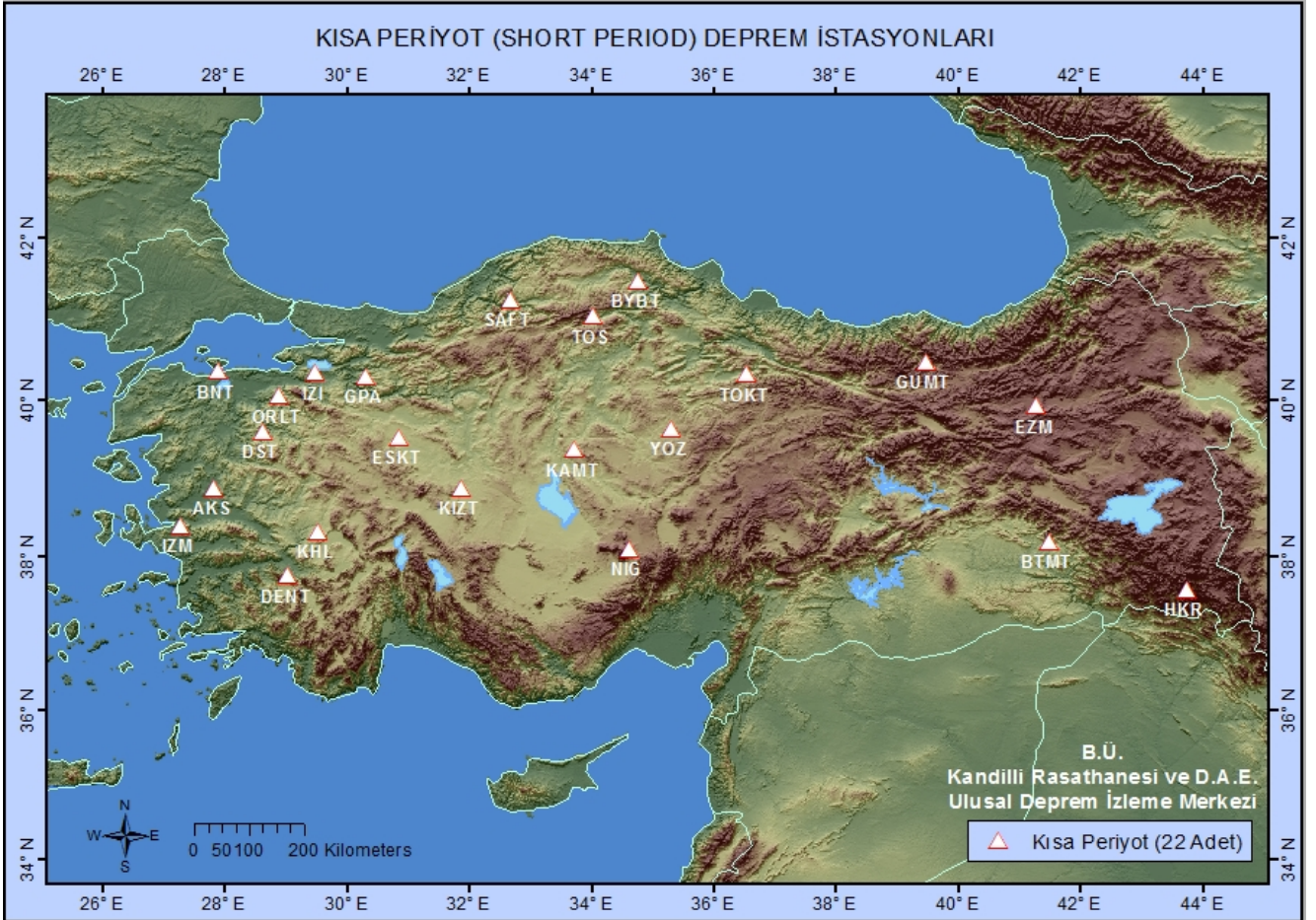
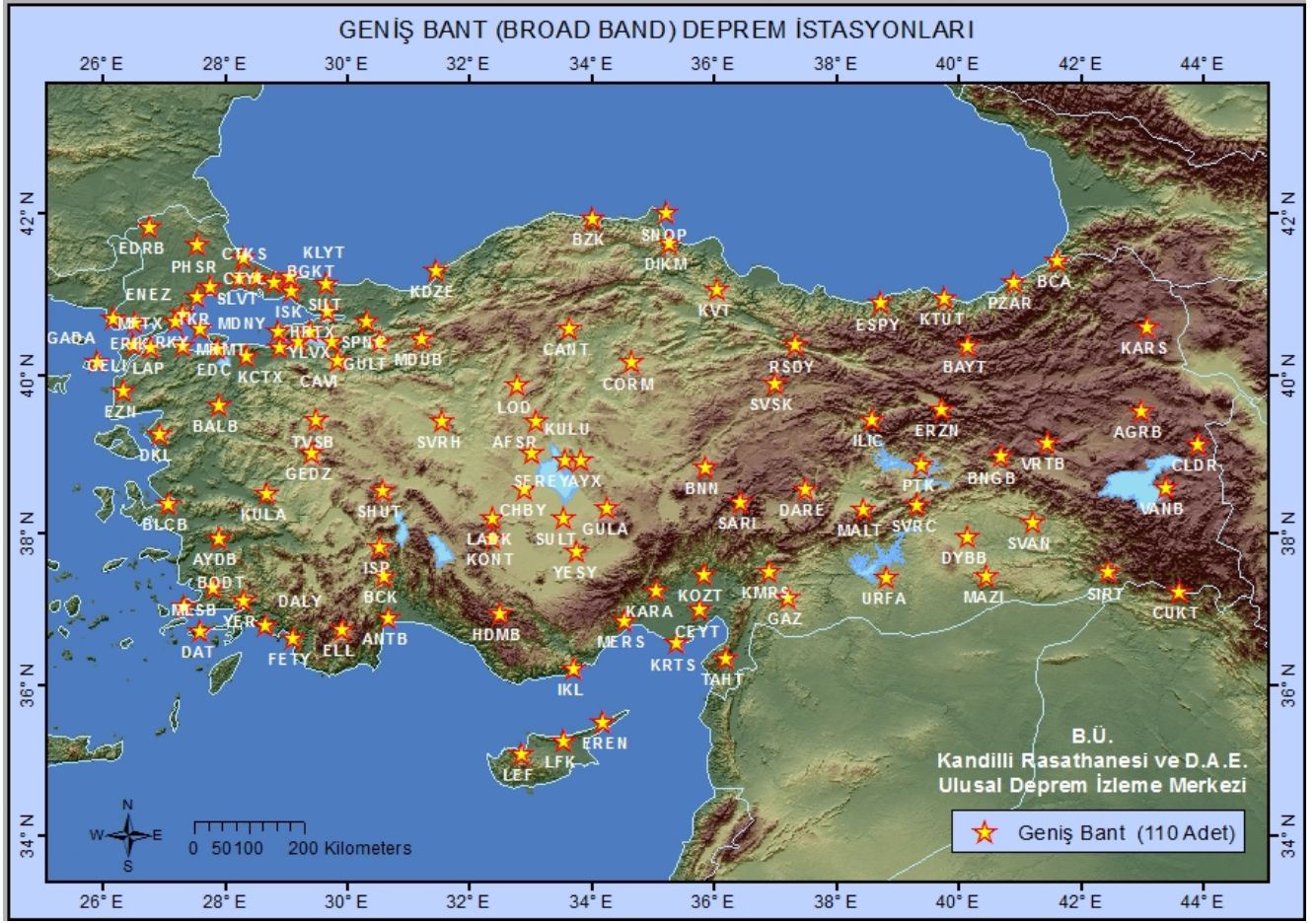
OCAK 2011

İSTASYON VERİMLİLİK

TABLolarI





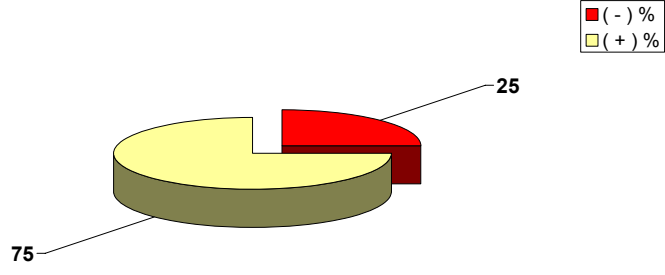


Adet	Yöntem	Kod	(+)adet	(-)adet	TOPLAM GÜN	(+)%	(-)%	( + )%	( - )%
1	1	ADVT	31	0	31	100	0		
2	2	AFSR	31	0	31	100	0		
3	3	AGRB	31	0	31	100	0		
4	4	ANTB	31	0	31	100	0		
5	5	ARMT	0	31	31	0	100		
6	6	AYDB	31	0	31	100	0		
7	7	BALB	14	17	31	45	55		
8	8	BAYT	31	0	31	100	0		
9	9	BCA	0	31	31	0	100		
10	10	BCK	31	0	31	100	0		
11	11	BGKT	31	0	31	100	0		
12	12	BLCB	0	31	31	0	100		
13	13	BNGB	25	6	31	81	19		
14	14	BNN	31	0	31	100	0		
15	15	BODT	31	0	31	100	0		
16	16	BZK	31	0	31	100	0		
17	17	CANT	31	0	31	100	0		
18	18	CAVI	31	0	31	100	0		
19	19	CEYT	31	0	31	100	0		
20	20	CHBY	31	0	31	100	0		
21	21	CLDR	1	30	31	3	97		
22	22	CORM	31	0	31	100	0		
23	23	CRLT	31	0	31	100	0		
24	24	CTKS	0	31	31	0	100		
25	25	CTYL	13	18	31	42	58		
26	26	CUKT	26	5	31	84	16		
27	27	DALY	15	16	31	48	52		
28	28	DARE	27	4	31	87	13		
29	29	DAT	0	31	31	0	100		
30	30	DIKM	4	27	31	13	87		
31	31	DKL	26	5	31	84	16		
32	32	DYBB	31	0	31	100	0		
33	33	EDC	31	0	31	100	0		
34	34	EDRB	31	0	31	100	0		
35	35	ELL	24	7	31	77	23		
36	36	ENEZ	0	31	31	0	100	75	25
37	37	EREN	0	31	31	0	100		
38	38	ERIK	31	0	31	100	0		
39	39	ESPY	31	0	31	100	0		
40	40	ERZN	31	0	31	100	0		
41	41	EZN	31	0	31	100	0		
42	42	FETY	31	0	31	100	0		
43	43	GADA	0	31	31	0	100		
44	44	GAZ	0	31	31	0	100		
45	45	GEDZ	31	0	31	100	0		
46	46	GELI	27	4	31	87	13		
47	47	GEMT	18	13	31	58	42		
48	48	GULA	31	0	31	100	0		
49	49	GULT	31	0	31	100	0		
50	50	HDMB	0	31	31	0	100		
51	51	HRTX	31	0	31	100	0		
52	52	IKL	0	31	31	0	100		
53	53	ILIC	31	0	31	100	0		
54	54	ISK	31	0	31	100	0		
55	55	ISP	31	0	31	100	0		
56	56	KARA	31	0	31	100	0		
57	57	KARS	31	0	31	100	0		
58	58	KCTX	31	0	31	100	0		
59	59	KDZE	0	31	31	0	100		
60	60	KLYT	31	0	31	100	0		
61	61	KMRS	28	3	31	90	10		
62	62	KONT	31	0	31	100	0		
63	63	KOZT	30	1	31	97	3		
64	64	KRBG	31	0	31	100	0		
65	65	KRTS	27	4	31	87	13		
66	66	KTUT	31	0	31	100	0		
67	67	KULA	29	2	31	94	6		
68	68	KULU	20	11	31	65	35		
69	69	KVT	30	1	31	97	3		
70	70	LADK	31	0	31	100	0		
71	71	LAP	31	0	31	100	0		

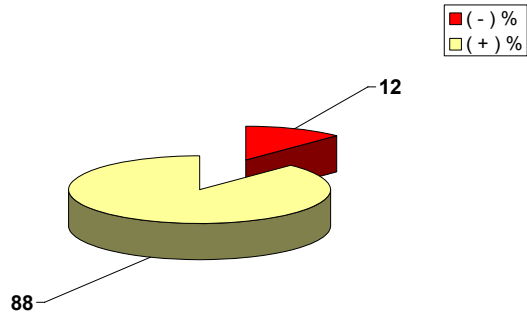
72	72		LEF	31	0	31	100	0			
73	73		LFK	0	31	31	0	100			
74	74		LOD	30	1	31	97	3			
75	75		MALT	31	0	31	100	0			
76	76		MAZI	31	0	31	100	0			
77	77		MDNY	31	0	31	100	0			
78	78		MDUB	29	2	31	94	6			
79	79		MERS	0	31	31	0	100			
80	80		MFTX	0	31	31	0	100			
81	81		MLSB	16	15	31	52	48			
82	82		MRMT	0	31	31	0	100			
83	83		PHRS	0	31	31	0	100			
84	84		PTK	27	4	31	87	13			
85	85		PZAR	0	31	31	0	100			
86	86		RKY	20	11	31	65	35			
87	87		RSDY	31	0	31	100	0			
88	88		SARI	31	0	31	100	0			
89	89		SERE	31	0	31	100	0			
90	90		SHUT	28	3	31	90	10			
91	91		SILT	31	0	31	100	0			
92	92		SIRT	31	0	31	100	0			
93	93		SLVT	26	5	31	84	16			
94	94		SNOP	29	2	31	94	6			
95	95		SPNC	30	1	31	97	3			
96	96		SULT	31	0	31	100	0			
97	97		SVAN	25	6	31	81	19			
98	98		SVRC	31	0	31	100	0			
99	99		SVRH	31	0	31	100	0			
100	100		SVSK	27	4	31	87	13			
101	101		TAHT	0	31	31	0	100			
102	102		TKR	31	0	31	100	0			
103	103		TVSB	30	1	31	97	3			
104	104		URFA	28	3	31	90	10			
105	105		VANB	31	0	31	100	0			
106	106		VRTB	31	0	31	100	0			
107	107		YAYX	31	0	31	100	0			
108	108		YER	31	0	31	100	0			
109	109		YESY	31	0	31	100	0			
110	110		YLVX	0	31	31	0	100			
111	1		OBO1	29	2	31	94	6			
112	2		OBO2	31	0	31	100	0			
113	3		OBO3	16	15	31	52	48			
114	4		OBO4	31	0	31	100	0			
115	5		OBO5	31	0	31	100	0			
116	1		AKS	31	0	31	100	0			
117	2		BNT	31	0	31	100	0			
118	3		BTMT	31	0	31	100	0			
119	4		BYBT	31	0	31	100	0			
120	5		DENT	31	0	31	100	0			
121	6		DST	12	19	31	39	61			
122	7		ESKT	31	0	31	100	0			
123	8		EZM	31	0	31	100	0			
124	9		GPA	31	0	31	100	0			
125	10		GUMT	31	0	31	100	0			
126	11		HKR	31	0	31	100	0			
127	12		IZI	31	0	31	100	0			
128	13		IZM	24	7	31	77	23			
129	14		KAMT	30	1	31	97	3			
130	15		KHL	31	0	31	100	0			
131	16		KIZT	6	25	31	19	81			
132	17		NIG	31	0	31	100	0			
133	18		ORLT	30	1	31	97	3			
134	19		SAFT	31	0	31	100	0			
135	20		TOKT	0	31	31	0	100			
136	21		TOS	31	0	31	100	0			
137	22		YOZ	31	0	31	100	0			
138	1		AKDN	31	0	31	100	0			
139	2		AKIN	0	31	31	0	100			
140	3		GONE	31	0	31	100	0			
								<b>75</b>	<b>25</b>		
								<b>89</b>	<b>11</b>		
								<b>88</b>	<b>12</b>		
								<b>67</b>	<b>33</b>		
								<b>+</b>	<b>(-)</b>		
<b>2011 OCAK ORTALAMA %</b>								<b>77</b>	<b>23</b>		



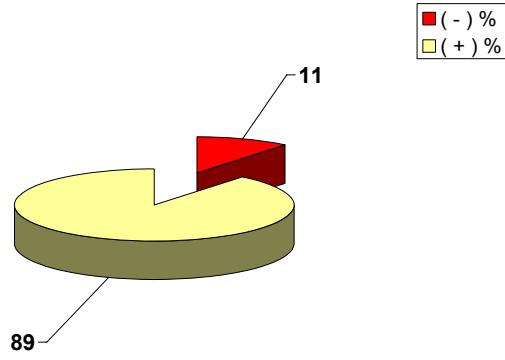
2011 OCAK AYI BROAD-BAND İSTASYONLARI VERİMLİLİK GRAFİĞİ



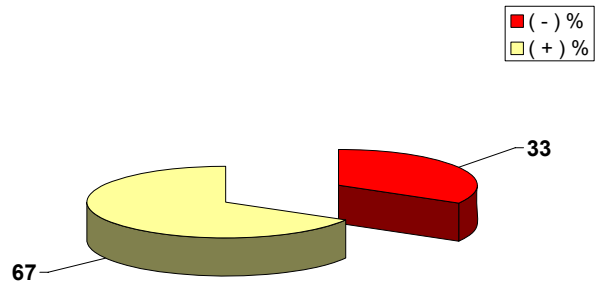
2011 OCAK AYI SHORT PERIOD İSTASYONLARI VERİMLİLİK GRAFİĞİ



2011 OCAK AYI OBS İSTASYONLARI VERİMLİLİK GRAFİĞİ



2011 OCAK AYI STRONG MOTION İSTASYONLARI VERİMLİLİK GRAFİĞİ



**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	2011	0	39	9.3	38.96	43.66	R	5	R					2.7	R				
2	1	1	2011	3	56	18.2	37.81	26.01	R	2	R					3.4	R				
3	1	1	2011	6	31	5.0	40.00	39.71	R	12	R					2.6	R				
4	1	1	2011	6	42	50.4	38.45	39.18	R	7	R					2.6	R				
5	1	1	2011	7	41	14.1	39.92	27.70	R	9	R					2.7	R				
6	1	1	2011	8	12	59.1	38.63	35.75	R	10	R					2.8	R				
7	1	1	2011	10	33	55.3	38.06	28.90	R	9	R					2.8	R				
8	1	1	2011	12	3	20.8	40.16	29.93	R	15	R					2.3	R				
9	1	1	2011	12	11	21.0	39.87	32.98	R	5	R					2.5	R				
10	1	1	2011	13	13	36.2	38.06	40.13	R	5	R					2.8	R				
11	1	1	2011	13	32	4.0	38.07	40.23	R	5	R					2.6	R				
12	1	1	2011	15	38	20.2	40.57	30.35	R	6	R					2.4	R				
13	1	1	2011	15	40	31.7	40.10	29.45	R	5	R					2.5	R				
14	1	1	2011	16	8	56.7	39.17	28.00	R	5	R					2.8	R				
15	1	1	2011	16	15	0.4	37.06	28.54	R	3	R					2.9	R				
16	1	1	2011	17	16	30.3	40.59	27.16	R	10	R					2.4	R				
17	1	1	2011	17	22	39.6	37.60	36.31	R	9	R					2.7	R				
18	1	1	2011	20	12	15.0	40.02	39.77	R	8	R					2.5	R				
19	1	1	2011	21	31	2.1	37.54	36.31	R	19	R					2.5	R				
20	2	1	2011	0	3	1.1	36.77	44.02	R	5	R					3.4	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	2011	0	50	31.2	37.88	27.36	R	11	R					2.5	R				
22	2	1	2011	0	56	12.2	37.85	27.32	R	9	R					2.5	R				
23	2	1	2011	2	24	41.2	39.98	38.36	R	5	R					2.7	R				
24	2	1	2011	3	25	32.7	37.74	27.88	R	18	R					2.5	R				
25	2	1	2011	3	33	0.3	38.93	38.12	R	10	R					2.5	R				
26	2	1	2011	4	3	5.9	37.71	31.53	R	5	R					2.8	R				
27	2	1	2011	4	18	23.1	34.08	28.66	N	10	N			4.2	N			4.2	R		
28	2	1	2011	6	37	43.8	37.21	30.51	R	7	R					2.9	R				
29	2	1	2011	10	20	52.0	38.85	35.93	R	5	R					2.7	R				
30	2	1	2011	12	0	42.8	36.96	39.46	R	5	R					2.8	R				
31	2	1	2011	12	9	0.2	37.07	35.93	R	7	R					2.5	R				
32	2	1	2011	12	50	22.8	38.75	43.49	R	5	R					2.7	R				
33	2	1	2011	13	14	18.7	36.88	43.21	R	10	R			4.2	N			4.1	R		
34	2	1	2011	16	6	24.2	37.56	38.59	R	5	R					3.1	R				
35	2	1	2011	16	57	11.7	36.30	40.43	R	7	R					3.1	R				
36	2	1	2011	17	59	58.2	39.51	26.00	R	6	R					2.7	R				
37	2	1	2011	18	59	54.2	40.43	26.23	R	6	R					3.0	R				
38	2	1	2011	19	11	47.0	39.37	40.15	R	23	R					2.6	R				
39	2	1	2011	19	29	13.8	36.82	28.11	R	78	R							3.5	R		
40	2	1	2011	20	6	25.9	37.86	30.60	R	20	R					2.8	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	2011	21	35	38.8	40.87	31.48	R	6	R					2.8	R				
42	2	1	2011	22	3	27.5	37.63	29.83	R	3	R					3.2	R				
43	2	1	2011	22	31	11.9	38.84	25.93	R	10	R							3.4	R		
44	2	1	2011	22	32	24.3	38.87	25.95	R	5	R					2.6	R				
45	3	1	2011	1	59	41.3	39.20	40.30	R	8	R					2.7	R				
46	3	1	2011	2	40	22.9	38.87	25.97	R	5	R					2.6	R				
47	3	1	2011	5	9	53.8	39.02	35.85	R	5	R					2.7	R				
48	3	1	2011	5	41	26.8	36.67	27.69	R	79	R					3.2	R				
49	3	1	2011	8	0	21.8	37.86	27.32	R	6	R							3.1	R		
50	3	1	2011	10	4	33.1	37.68	41.64	R	9	R					2.9	R				
51	3	1	2011	10	15	43.7	38.73	35.23	R	9	R					2.8	R				
52	3	1	2011	10	43	8.2	37.17	27.88	R	15	R					2.5	R				
53	3	1	2011	11	27	32.8	38.62	27.59	R	26	R					2.5	R				
54	3	1	2011	11	51	18.4	38.91	35.95	R	5	R					2.6	R				
55	3	1	2011	13	29	4.0	39.93	32.40	R	9	R					2.8	R				
56	3	1	2011	14	4	19.2	41.26	35.97	R	11	R					2.5	R				
57	3	1	2011	14	53	43.9	38.82	40.02	R	19	R					2.8	R				
58	3	1	2011	15	1	22.0	38.19	38.49	R	4	R					2.6	R				
59	3	1	2011	16	4	40.2	38.20	38.44	R	6	R					2.9	R				
60	3	1	2011	19	38	19.7	37.12	28.93	R	7	R					2.8	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	2011	23	8	36.6	37.23	28.55	R	12	R					2.6	R				
62	4	1	2011	4	38	7.4	36.81	27.58	R	13	R					2.4	R				
63	4	1	2011	6	3	53.9	37.62	36.33	R	5	R					2.7	R				
64	4	1	2011	8	1	31.8	39.96	42.04	R	5	R					2.7	R				
65	4	1	2011	8	31	0.6	41.73	35.52	R	5	R					2.6	R				
66	4	1	2011	8	42	17.6	38.72	43.45	R	5	R					2.8	R				
67	4	1	2011	9	12	15.4	37.63	41.50	R	13	R					2.9	R				
68	4	1	2011	9	55	13.6	37.09	28.92	R	10	R					2.7	R				
69	4	1	2011	10	42	16.5	37.86	27.34	R	13	R					2.6	R				
70	4	1	2011	11	16	14.0	39.30	40.34	R	18	R					2.5	R				
71	4	1	2011	11	38	0.8	38.61	37.47	R	5	R					2.9	R				
72	4	1	2011	12	14	55.0	39.34	31.27	R	8	R					2.7	R				
73	4	1	2011	12	48	29.1	38.29	34.09	R	14	R					2.5	R				
74	4	1	2011	12	52	59.4	38.51	28.44	R	11	R					2.0	R				
75	4	1	2011	13	16	28.9	40.18	27.77	R	7	R					2.5	R				
76	4	1	2011	16	10	26.1	37.86	27.32	R	7	R					2.7	R				
77	4	1	2011	16	23	42.7	39.04	26.65	R	15	R					3.2	R				
78	4	1	2011	16	42	56.2	38.83	26.33	R	14	R					2.8	R				
79	4	1	2011	17	43	24.9	38.75	26.50	R	14	R					3.0	R				
80	4	1	2011	18	41	10.9	38.56	43.77	R	5	R					3.1	R				



**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	2011	19	28	37.7	38.66	43.46	R	19	R					2.9	R				
82	5	1	2011	0	10	4.4	39.11	29.04	R	5	R					2.7	R				
83	5	1	2011	0	23	32.2	37.88	27.36	R	11	R					2.6	R				
84	5	1	2011	0	55	5.2	37.88	27.35	R	12	R					2.6	R				
85	5	1	2011	3	0	25.4	38.23	25.79	R	19	R					2.9	R				
86	5	1	2011	3	16	7.4	39.03	29.71	R	5	R					2.8	R				
87	5	1	2011	3	39	15.9	36.98	29.12	R	18	R					2.7	R				
88	5	1	2011	5	45	50.6	42.12	32.57	R	10	R					3.1	R				
89	5	1	2011	9	55	6.2	37.87	27.38	R	14	R					2.5	R				
90	5	1	2011	10	44	4.0	37.17	27.92	R	5	R					2.5	R				
91	5	1	2011	11	15	2.2	38.04	40.11	R	4	R					2.6	R				
92	5	1	2011	11	40	32.0	38.25	37.50	R	8	R					2.7	R				
93	5	1	2011	12	13	2.8	38.57	37.92	R	15	R					2.6	R				
94	5	1	2011	13	55	31.3	40.49	37.76	R	7	R					2.6	R				
95	5	1	2011	14	23	52.8	37.28	37.21	R	7	R					2.7	R				
96	5	1	2011	14	29	14.0	37.03	28.19	R	14	R					2.4	R				
97	5	1	2011	14	42	59.1	40.36	27.85	R	6	R					2.4	R				
98	5	1	2011	14	49	31.2	40.42	40.96	R	5	R					2.6	R				
99	5	1	2011	16	33	45.9	38.71	39.96	R	8	R					2.8	R				
100	5	1	2011	16	56	13.6	38.70	39.96	R	15	R					2.7	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	2011	17	7	47.1	38.92	26.23	R	26	R					2.8	R				
102	5	1	2011	19	43	56.6	40.14	31.72	R	9	R					2.4	R				
103	5	1	2011	22	52	43.4	40.05	28.09	R	14	R					2.5	R				
104	6	1	2011	4	11	31.0	38.06	27.31	R	27	R					2.4	R				
105	6	1	2011	4	21	34.5	39.94	39.10	R	11	R					2.9	R				
106	6	1	2011	4	28	4.2	38.53	43.27	R	6	R					2.9	R				
107	6	1	2011	5	8	51.1	37.26	36.36	R	5	R					3.3	R				
108	6	1	2011	5	54	18.7	37.36	28.31	R	5	R					2.8	R				
109	6	1	2011	5	59	40.3	37.36	28.30	R	5	R					2.8	R				
110	6	1	2011	6	24	2.2	37.34	28.21	R	9	R					2.5	R				
111	6	1	2011	10	32	43.2	36.96	27.97	R	15	R					2.7	R				
112	6	1	2011	13	41	2.4	40.79	34.91	R	6	R					2.7	R				
113	6	1	2011	14	4	7.7	39.12	29.08	R	4	R					2.9	R				
114	6	1	2011	14	16	7.8	41.16	36.10	R	8	R					2.6	R				
115	6	1	2011	14	30	34.4	40.46	27.93	R	7	R					2.5	R				
116	6	1	2011	15	17	50.9	38.00	36.30	R	5	R					2.7	R				
117	6	1	2011	15	32	27.8	40.94	34.01	R	5	R					2.7	R				
118	6	1	2011	15	51	6.2	39.44	40.31	R	10	R					2.6	R				
119	6	1	2011	16	35	34.4	38.84	31.45	R	6	R					2.7	R				
120	6	1	2011	17	33	36.6	40.48	29.22	R	14	R					2.3	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	6	1	2011	19	59	14.0	39.18	41.01	R	9	R					2.5	R				
122	6	1	2011	20	7	30.9	40.23	31.75	R	9	R					2.7	R				
123	6	1	2011	20	38	49.3	38.77	39.97	R	5	R					3.1	R				
124	6	1	2011	20	40	55.7	38.76	39.97	R	7	R					3.0	R				
125	6	1	2011	20	54	23.3	37.51	36.12	R	5	R					2.7	R				
126	6	1	2011	21	8	16.0	39.48	33.09	R	6	R					2.5	R				
127	6	1	2011	21	24	23.9	37.90	27.35	R	24	R					2.5	R				
128	6	1	2011	21	57	30.5	38.61	31.96	R	8	R					2.8	R				
129	6	1	2011	22	9	54.3	38.89	27.66	R	10	R					2.4	R				
130	6	1	2011	22	21	14.4	39.85	33.56	R	10	R					2.8	R				
131	6	1	2011	22	24	7.9	39.72	33.94	R	8	R					2.6	R				
132	6	1	2011	23	33	31.6	37.56	36.09	R	5	R					2.8	R				
133	7	1	2011	0	23	32.1	40.17	25.48	R	5	R					2.9	R				
134	7	1	2011	0	28	48.2	39.71	38.42	R	7	R					2.6	R				
135	7	1	2011	0	48	53.2	39.03	28.53	R	16	R					2.6	R				
136	7	1	2011	1	14	3.2	36.18	27.48	R	25	R					3.4	R				
137	7	1	2011	1	28	17.0	40.68	29.17	R	17	R					2.6	R				
138	7	1	2011	1	43	44.0	40.20	25.53	R	7	R					2.9	R				
139	7	1	2011	2	17	57.9	40.76	29.11	R	5	R					2.2	R				
140	7	1	2011	11	29	13.6	38.37	31.91	R	13	R					2.7	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	7	1	2011	11	55	54.4	38.58	31.83	R	7	R					2.7	R				
142	7	1	2011	12	7	27.7	37.65	38.01	R	11	R					2.7	R				
143	7	1	2011	12	21	15.1	38.77	26.88	R	16	R					3.0	R				
144	7	1	2011	13	18	52.7	38.55	28.64	R	10	R					2.6	R				
145	7	1	2011	14	8	18.3	39.82	32.62	R	14	R					2.5	R				
146	7	1	2011	17	2	54.7	38.56	39.55	R	8	R					2.8	R				
147	7	1	2011	18	26	50.3	40.39	25.83	R	9	R							3.4	R		
148	7	1	2011	19	34	4.9	40.32	25.85	R	7	R					2.7	R				
149	7	1	2011	21	40	55.9	36.49	42.11	R	8	R					2.8	R				
150	7	1	2011	21	44	45.8	40.43	25.71	R	3	R					3.0	R				
151	7	1	2011	22	8	34.7	40.42	25.81	R	2	R					3.0	R				
152	7	1	2011	22	12	26.4	40.36	25.89	R	4	R					2.8	R				
153	7	1	2011	22	14	7.9	40.46	25.87	R	2	R					2.7	R				
154	7	1	2011	22	17	30.5	40.38	25.80	R	11	R					2.9	R				
155	7	1	2011	22	20	3.6	40.44	25.76	R	5	R					3.1	R				
156	7	1	2011	23	5	27.5	39.89	40.82	R	5	R					2.7	R				
157	8	1	2011	0	24	45.2	38.80	40.09	R	2	R					2.8	R				
158	8	1	2011	0	38	59.1	36.97	44.40	R	5	R					2.9	R				
159	8	1	2011	1	0	11.1	37.75	42.30	R	12	R					2.7	R				
160	8	1	2011	1	34	52.3	38.48	26.85	R	6	R					2.6	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	2011	1	53	10.8	38.60	39.03	R	24	R					2.2	R				
162	8	1	2011	3	23	10.0	38.15	39.01	R	7	R					2.8	R				
163	8	1	2011	5	55	6.5	38.11	26.00	R	8	R					2.9	R				
164	8	1	2011	7	27	14.2	39.08	25.76	R	9	R					2.6	R				
165	8	1	2011	7	39	13.7	39.29	25.79	R	4	R					2.8	R				
166	8	1	2011	8	6	32.4	39.07	27.92	R	14	R					2.9	R				
167	8	1	2011	10	4	13.7	39.75	41.81	R	28	R					2.9	R				
168	8	1	2011	10	26	15.2	40.36	27.82	R	9	R					2.4	R				
169	8	1	2011	10	26	50.2	37.31	42.59	R	11	R					2.4	R				
170	8	1	2011	10	42	13.6	38.74	39.97	R	16	R					2.8	R				
171	8	1	2011	11	9	38.8	34.03	25.73	N	10	N							3.5	R		
172	8	1	2011	11	20	8.3	42.10	26.22	R	5	R							3.4	R		
173	8	1	2011	11	42	27.8	39.75	32.49	R	30	R					2.5	R				
174	8	1	2011	11	52	35.9	40.16	38.10	R	7	R					2.6	R				
175	8	1	2011	11	55	59.2	38.48	28.84	R	12	R					2.4	R				
176	8	1	2011	12	34	27.9	41.20	36.02	R	4	R					2.4	R				
177	8	1	2011	12	59	15.6	36.98	39.48	R	9	R					2.9	R				
178	8	1	2011	14	2	10.2	40.13	29.43	R	15	R					2.3	R				
179	8	1	2011	14	33	7.5	37.95	32.49	R	12	R					2.7	R				
180	8	1	2011	15	1	35.5	40.57	30.37	R	5	R					2.3	R				



**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	8	1	2011	15	5	18.3	40.59	29.29	R	2	R					2.8	R				
182	8	1	2011	17	24	51.8	38.43	29.57	R	6	R					2.8	R				
183	8	1	2011	17	38	9.0	38.09	26.85	R	5	R					2.7	R				
184	8	1	2011	18	44	8.2	37.25	28.51	R	7	R					2.8	R				
185	8	1	2011	22	17	38.0	40.10	35.74	R	5	R					3.2	R				
186	8	1	2011	23	40	34.3	37.89	43.75	R	10	R					2.6	R				
187	8	1	2011	23	43	16.2	38.68	27.64	R	5	R					2.5	R				
188	8	1	2011	23	52	5.5	38.99	43.47	R	5	R					2.6	R				
189	9	1	2011	3	52	53.4	42.27	43.56	R	16	R							2.9	R		
190	9	1	2011	4	12	14.0	38.93	26.50	R	9	R					2.7	R				
191	9	1	2011	5	2	30.4	38.92	27.88	R	12	R					2.3	R				
192	9	1	2011	5	27	31.1	38.66	28.95	R	7	R					2.6	R				
193	9	1	2011	5	36	16.4	38.87	27.90	R	3	R					2.5	R				
194	9	1	2011	5	39	3.1	40.59	27.17	R	12	R					2.5	R				
195	9	1	2011	6	1	9.1	39.27	30.45	R	11	R					2.5	R				
196	9	1	2011	7	6	13.4	37.32	36.29	R	9	R					2.7	R				
197	9	1	2011	8	43	7.5	37.10	37.25	R	9	R					2.9	R				
198	9	1	2011	12	8	16.0	36.37	36.40	R	5	R					2.4	R				
199	9	1	2011	12	40	1.2	40.65	27.65	R	8	R					2.4	R				
200	9	1	2011	13	51	17.0	38.92	35.84	R	3	R					2.4	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	9	1	2011	14	28	7.6	37.87	27.31	R	2	R					2.5	R				
202	9	1	2011	14	45	42.3	39.44	37.16	R	6	R					2.6	R				
203	9	1	2011	15	41	20.1	40.63	30.63	R	5	R					2.2	R				
204	9	1	2011	16	16	34.5	39.45	40.35	R	11	R					2.7	R				
205	9	1	2011	17	19	40.4	40.31	27.67	R	5	R					2.4	R				
206	9	1	2011	20	20	26.1	39.99	32.98	R	9	R					2.6	R				
207	9	1	2011	21	13	18.5	40.40	30.02	R	16	R					2.5	R				
208	9	1	2011	21	20	40.9	39.47	33.09	R	4	R					2.7	R				
209	9	1	2011	21	27	31.3	39.15	26.54	R	28	R					2.7	R				
210	9	1	2011	21	30	46.4	38.32	38.99	R	5	R					2.4	R				
211	9	1	2011	21	50	46.5	38.99	26.44	R	10	R					3.1	R				
212	9	1	2011	22	5	9.4	38.22	30.29	R	13	R					2.7	R				
213	9	1	2011	22	16	8.5	39.98	33.10	R	9	R					2.5	R				
214	9	1	2011	23	12	4.7	37.44	44.05	R	15	R					2.7	R				
215	9	1	2011	23	23	22.4	36.94	29.33	R	6	R					3.0	R				
216	10	1	2011	0	22	50.3	39.41	33.04	R	3	R					2.6	R				
217	10	1	2011	0	32	20.4	39.02	40.78	R	10	R					2.8	R				
218	10	1	2011	1	36	13.9	37.43	27.02	R	5	R							3.1	R		
219	10	1	2011	2	47	22.4	36.70	25.87	R	5	R					2.8	R				
220	10	1	2011	2	59	41.2	36.71	25.59	R	21	R					3.1	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	2011	8	44	29.9	39.61	34.18	R	6	R					3.0	R				
222	10	1	2011	10	15	28.4	37.12	39.26	R	8	R					2.7	R				
223	10	1	2011	10	43	37.6	37.21	27.99	R	14	R					2.4	R				
224	10	1	2011	11	4	29.3	35.63	27.41	R	10	R					3.3	R				
225	10	1	2011	11	39	3.2	37.01	39.46	R	3	R					2.9	R				
226	10	1	2011	11	41	43.8	39.54	34.70	R	5	R					3.1	R				
227	10	1	2011	11	41	50.7	38.44	27.33	R	14	R					2.5	R				
228	10	1	2011	12	55	49.4	39.39	33.16	R	12	R					2.6	R				
229	10	1	2011	14	27	58.8	41.04	36.11	R	5	R					2.6	R				
230	10	1	2011	17	30	27.8	40.64	29.16	R	4	R							2.9	R		
231	10	1	2011	17	58	17.1	39.06	28.01	R	10	R					3.0	R				
232	10	1	2011	19	36	5.6	37.85	27.32	R	3	R					2.7	R				
233	10	1	2011	20	33	34.1	39.08	28.63	R	5	R					2.7	R				
234	10	1	2011	20	46	47.6	38.56	43.86	R	5	R							3.2	R		
235	10	1	2011	21	36	1.9	39.49	34.64	R	8	R					2.7	R				
236	10	1	2011	22	40	51.1	40.07	25.28	R	5	R					2.8	R				
237	11	1	2011	0	31	43.4	40.67	35.49	R	4	R					2.9	R				
238	11	1	2011	1	7	16.2	37.87	27.37	R	9	R					2.7	R				
239	11	1	2011	1	26	2.4	37.88	27.37	R	5	R					3.1	R				
240	11	1	2011	2	32	27.7	40.37	26.02	R	15	R					2.7	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	2011	2	33	20.5	37.41	37.18	R	5	R					2.7	R				
242	11	1	2011	5	49	49.7	39.08	28.59	R	7	R					2.6	R				
243	11	1	2011	8	59	11.0	40.28	35.31	R	6	R					3.0	R				
244	11	1	2011	10	5	30.4	37.02	35.78	R	5	R					2.2	R				
245	11	1	2011	10	33	40.7	38.70	40.07	R	9	R					2.9	R				
246	11	1	2011	10	36	33.5	37.12	27.87	R	5	R					2.3	R				
247	11	1	2011	11	3	9.6	37.29	42.93	R	5	R					3.2	R				
248	11	1	2011	11	9	14.4	36.66	41.01	R	2	R					3.0	R				
249	11	1	2011	11	38	32.2	37.64	26.48	R	5	R					3.0	R	3.1	R		
250	11	1	2011	11	48	9.0	38.44	37.05	R	6	R					2.8	R				
251	11	1	2011	11	50	7.2	39.95	27.05	R	16	R					2.3	R				
252	11	1	2011	11	52	33.4	39.03	32.80	R	4	R					2.6	R				
253	11	1	2011	11	55	19.3	41.48	39.99	R	8	R					2.9	R				
254	11	1	2011	12	17	53.6	38.84	30.25	R	12	R					2.5	R				
255	11	1	2011	12	38	21.6	37.31	38.75	R	5	R					2.9	R				
256	11	1	2011	12	41	41.9	39.45	28.09	R	10	R					2.5	R				
257	11	1	2011	12	56	30.8	40.47	37.75	R	4	R					2.3	R				
258	11	1	2011	13	31	41.7	38.71	40.42	R	19	R					2.3	R				
259	11	1	2011	13	50	54.0	38.90	40.36	R	31	R					2.1	R				
260	11	1	2011	13	57	58.2	39.88	29.98	R	5	R					2.6	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	11	1	2011	14	5	35.3	41.11	27.76	R	8	R					2.5	R				
262	11	1	2011	14	21	56.7	37.71	35.74	R	5	R					2.8	R				
263	11	1	2011	14	34	5.5	36.96	35.82	R	3	R					2.3	R				
264	11	1	2011	14	53	15.2	37.13	27.89	R	26	R					2.4	R				
265	11	1	2011	15	5	11.2	40.31	27.83	R	6	R					2.4	R				
266	11	1	2011	15	19	33.1	41.16	36.01	R	5	R					2.5	R				
267	11	1	2011	19	16	35.6	37.60	36.32	R	5	R					2.9	R				
268	11	1	2011	19	40	8.2	37.95	27.56	R	5	R							3.1	R		
269	11	1	2011	23	20	10.6	37.63	36.32	R	4	R					2.5	R				
270	12	1	2011	0	39	15.2	37.59	36.32	R	5	R					3.1	R				
271	12	1	2011	0	58	53.7	37.88	27.35	R	6	R					2.7	R				
272	12	1	2011	1	40	3.4	40.68	32.83	R	5	R							3.3	R		
273	12	1	2011	1	42	33.6	40.66	32.84	R	5	R					3.0	R				
274	12	1	2011	1	54	35.3	40.71	32.83	R	3	R					3.2	R				
275	12	1	2011	2	35	56.6	40.72	32.84	R	4	R							3.3	R		
276	12	1	2011	2	59	30.5	40.68	32.84	R	4	R							2.9	R		
277	12	1	2011	3	3	5.9	40.69	32.86	R	6	R							2.8	R		
278	12	1	2011	3	4	3.2	36.88	28.08	R	10	R							3.8	R		
279	12	1	2011	3	8	5.6	36.89	28.16	R	12	R					3.1	R				
280	12	1	2011	3	14	13.7	40.69	32.85	R	5	R							3.3	R		

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	12	1	2011	3	20	52.3	36.89	28.13	R	16	R					2.9	R				
282	12	1	2011	3	45	22.7	40.68	32.86	R	5	R					3.0	R				
283	12	1	2011	4	31	36.3	40.69	32.89	R	8	R					2.9	R				
284	12	1	2011	4	33	55.7	37.87	27.35	R	9	R					2.8	R				
285	12	1	2011	8	16	18.6	38.34	37.64	R	11	R					2.9	R				
286	12	1	2011	8	53	58.2	37.16	39.49	R	12	R					2.9	R				
287	12	1	2011	10	8	50.4	37.98	32.49	R	14	R					2.6	R				
288	12	1	2011	10	31	34.3	40.14	31.74	R	5	R					3.3	R				
289	12	1	2011	10	34	18.1	38.73	29.25	R	9	R					2.8	R				
290	12	1	2011	11	17	58.6	37.53	36.47	R	7	R					2.9	R				
291	12	1	2011	12	15	59.2	40.14	29.89	R	4	R					2.5	R				
292	12	1	2011	12	18	45.3	39.09	39.93	R	4	R					2.7	R				
293	12	1	2011	12	19	43.6	39.69	29.26	R	16	R					2.4	R				
294	12	1	2011	12	28	17.4	40.12	31.73	R	5	R					2.7	R				
295	12	1	2011	12	37	41.2	39.62	31.92	R	15	R					2.7	R				
296	12	1	2011	12	46	2.1	37.19	27.88	R	17	R					2.4	R				
297	12	1	2011	12	59	4.6	35.09	34.01	R	14	R							2.6	R		
298	12	1	2011	13	36	45.2	41.36	35.80	R	6	R					2.9	R				
299	12	1	2011	13	46	40.3	41.32	36.16	R	7	R					2.6	R				
300	12	1	2011	14	7	8.7	39.75	32.58	R	10	R					2.3	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	12	1	2011	15	19	6.0	39.69	29.30	R	8	R					2.5	R				
302	12	1	2011	19	18	56.0	36.39	30.24	R	19	R							3.4	R		
303	12	1	2011	20	30	4.0	37.31	36.56	R	5	R					2.4	R				
304	12	1	2011	21	40	35.9	37.24	28.53	R	9	R					2.8	R				
305	13	1	2011	0	31	14.9	35.17	36.81	R	11	R							3.6	R		
306	13	1	2011	2	50	11.9	43.25	46.23	N	10	N			4.1	N						
307	13	1	2011	2	52	14.1	37.88	27.35	R	5	R					2.8	R				
308	13	1	2011	5	50	39.6	40.63	29.00	R	10	R					2.9	R				
309	13	1	2011	8	38	48.8	38.03	37.53	R	9	R					2.5	R				
310	13	1	2011	10	11	47.1	41.39	35.12	R	8	R					2.7	R				
311	13	1	2011	10	33	53.4	40.44	28.93	R	6	R							2.5	R		
312	13	1	2011	10	49	27.5	39.77	43.35	R	5	R					2.9	R				
313	13	1	2011	10	50	23.1	40.93	38.24	R	5	R							2.3	R		
314	13	1	2011	11	35	33.9	37.54	34.48	R	28	R					2.5	R				
315	13	1	2011	12	29	58.9	38.09	40.13	R	5	R					2.6	R				
316	13	1	2011	12	57	17.3	40.49	29.20	R	5	R					2.9	R				
317	13	1	2011	13	0	43.6	39.05	40.79	R	16	R					2.6	R				
318	13	1	2011	13	18	6.8	38.55	37.70	R	19	R					2.4	R				
319	13	1	2011	14	4	48.6	37.44	38.79	R	21	R					2.6	R				
320	13	1	2011	14	12	11.2	40.34	35.88	R	10	R							2.8	R		

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	13	1	2011	14	18	52.5	38.66	30.80	R	7	R					2.7	R				
322	13	1	2011	14	27	15.7	37.42	38.59	R	10	R					2.6	R				
323	13	1	2011	16	0	55.7	40.66	32.86	R	6	R					3.2	R				
324	13	1	2011	16	59	20.3	35.60	26.58	R	12	R							3.0	R		
325	13	1	2011	17	14	10.8	40.38	28.97	R	6	R					2.5	R				
326	13	1	2011	17	26	37.7	39.64	26.39	R	5	R					3.0	R				
327	13	1	2011	18	8	33.4	40.44	28.92	R	11	R					2.6	R				
328	13	1	2011	19	37	17.2	38.40	39.03	R	8	R					2.8	R				
329	13	1	2011	21	36	19.2	39.73	26.11	R	10	R					2.6	R				
330	13	1	2011	21	49	17.4	39.42	40.47	R	13	R					2.7	R				
331	13	1	2011	23	51	42.5	39.95	40.88	R	14	R					2.7	R				
332	14	1	2011	0	22	9.1	38.43	39.01	R	5	R					3.1	R				
333	14	1	2011	0	31	23.8	41.96	26.26	R	6	R					3.1	R				
334	14	1	2011	1	56	19.6	38.75	27.69	R	5	R					2.5	R				
335	14	1	2011	3	16	53.5	37.90	27.35	R	15	R					2.5	R				
336	14	1	2011	4	8	44.7	37.54	38.80	R	6	R					2.8	R				
337	14	1	2011	4	57	51.7	39.16	42.16	R	29	R					2.7	R				
338	14	1	2011	11	17	27.7	39.32	40.36	R	7	R					2.9	R				
339	14	1	2011	12	37	54.6	40.44	42.46	R	4	R					2.8	R				
340	14	1	2011	13	19	40.0	37.88	29.08	R	17	R					2.8	R				



**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	14	1	2011	13	39	6.2	38.77	40.34	R	20	R					2.8	R				
342	14	1	2011	13	48	41.3	36.67	26.54	R	11	R					2.9	R				
343	14	1	2011	14	1	15.8	37.28	37.22	R	8	R					2.8	R				
344	14	1	2011	14	56	3.0	37.35	31.89	R	5	R					2.9	R				
345	14	1	2011	15	3	33.7	40.34	27.87	R	16	R					2.1	R				
346	14	1	2011	15	41	51.7	39.02	34.92	R	5	R					3.2	R				
347	14	1	2011	15	49	49.6	42.24	25.33	R	13	R					3.2	R	3.0	R		
348	14	1	2011	18	5	47.6	38.35	26.34	R	22	R					2.8	R				
349	14	1	2011	18	41	43.8	40.83	28.13	R	6	R					2.5	R				
350	14	1	2011	19	12	26.7	40.91	28.19	R	16	R					2.4	R				
351	14	1	2011	19	16	4.8	40.60	36.79	R	11	R					2.5	R				
352	15	1	2011	0	59	55.7	40.39	27.40	R	25	R					2.5	R				
353	15	1	2011	2	20	2.0	40.81	28.08	R	13	R					2.6	R				
354	15	1	2011	2	52	1.6	40.82	28.06	R	18	R					2.6	R				
355	15	1	2011	3	7	21.9	40.96	27.98	R	5	R					2.4	R				
356	15	1	2011	3	20	11.2	40.32	32.18	R	13	R					2.8	R				
357	15	1	2011	4	40	11.7	39.31	40.16	R	9	R					2.7	R				
358	15	1	2011	4	42	45.4	39.59	37.19	R	23	R					2.8	R				
359	15	1	2011	6	56	16.5	40.84	28.09	R	5	R					2.8	R				
360	15	1	2011	7	51	33.2	40.83	28.07	R	8	R					2.7	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	15	1	2011	10	19	35.6	38.23	28.74	R	8	R					3.3	R	3.0	R		
362	15	1	2011	11	6	10.8	39.06	34.24	R	17	R					2.5	R				
363	15	1	2011	11	19	59.1	37.24	38.43	R	6	R					2.7	R				
364	15	1	2011	12	5	46.8	39.90	29.83	R	11	R					2.4	R				
365	15	1	2011	12	30	13.9	39.21	37.65	R	23	R					2.7	R				
366	15	1	2011	12	46	26.8	40.53	37.31	R	2	R					2.9	R				
367	15	1	2011	12	47	6.6	39.20	30.09	R	11	R					2.6	R				
368	15	1	2011	12	58	28.6	38.73	31.16	R	8	R					3.0	R				
369	15	1	2011	13	4	12.3	37.03	27.85	R	5	R					2.4	R				
370	15	1	2011	14	9	44.8	37.93	29.15	R	12	R					2.8	R				
371	15	1	2011	14	21	49.7	39.85	35.17	R	6	R					3.1	R				
372	15	1	2011	14	41	8.3	38.91	27.84	R	5	R					2.7	R				
373	15	1	2011	15	31	2.0	37.44	28.11	R	13	R					2.7	R				
374	15	1	2011	16	0	22.3	40.80	31.37	R	4	R					3.2	R				
375	15	1	2011	16	48	26.5	37.92	29.06	R	12	R					2.9	R				
376	15	1	2011	17	32	34.5	39.16	36.50	R	14	R					3.2	R				
377	15	1	2011	17	37	23.2	42.06	43.12	R	5	R					3.1	R				
378	15	1	2011	18	38	16.7	37.45	42.42	R	5	R					2.9	R				
379	15	1	2011	20	12	57.2	38.81	27.92	R	5	R					2.9	R				
380	15	1	2011	21	36	8.2	37.49	38.67	R	7	R					3.0	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	15	1	2011	22	14	17.2	40.88	27.88	R	20	R					2.7	R				
382	15	1	2011	22	22	56.6	41.06	39.13	R	3	R					3.0	R				
383	15	1	2011	22	24	48.4	38.96	27.82	R	12	R					2.7	R				
384	15	1	2011	22	42	37.1	37.62	36.34	R	5	R					3.0	R				
385	16	1	2011	0	50	50.1	35.60	27.21	R	78	R					3.4	R				
386	16	1	2011	1	1	22.4	37.50	38.67	R	8	R					2.7	R				
387	16	1	2011	1	43	50.6	40.50	36.56	R	7	R					2.8	R				
388	16	1	2011	2	8	35.9	38.83	27.41	R	25	R					2.5	R				
389	16	1	2011	2	22	45.3	37.80	27.14	R	11	R					2.7	R				
390	16	1	2011	2	39	33.8	37.04	30.41	R	11	R					2.8	R				
391	16	1	2011	2	58	8.2	38.42	30.96	R	12	R					2.8	R				
392	16	1	2011	3	42	0.9	37.15	31.22	R	112	R					2.8	R				
393	16	1	2011	7	21	11.5	37.79	27.15	R	4	R					2.5	R				
394	16	1	2011	12	7	20.7	39.11	36.16	R	11	R					2.8	R				
395	16	1	2011	12	43	31.6	34.59	33.01	R	34	R					2.6	R				
396	16	1	2011	13	5	1.3	37.05	28.54	R	5	R					2.7	R				
397	16	1	2011	13	6	54.2	36.94	39.46	R	6	R					3.0	R				
398	16	1	2011	13	21	17.8	38.85	27.91	R	5	R					2.8	R				
399	16	1	2011	14	4	24.2	40.57	36.77	R	5	R					2.6	R				
400	16	1	2011	15	35	10.1	34.91	33.99	R	42	R					3.4	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	16	1	2011	17	16	52.3	40.37	27.95	R	4	R					2.3	R				
402	16	1	2011	17	33	52.4	40.76	29.25	R	5	R					2.4	R				
403	16	1	2011	18	26	47.3	36.17	29.41	R	28	R					2.8	R				
404	16	1	2011	19	18	53.2	37.03	34.05	R	5	R					3.2	R				
405	16	1	2011	19	45	49.4	37.48	44.14	R	4	R					2.7	R				
406	16	1	2011	20	1	40.2	39.54	39.93	R	7	R					2.9	R				
407	16	1	2011	20	10	0.1	37.15	28.75	R	14	R					2.9	R				
408	16	1	2011	21	0	3.9	37.49	27.08	R	10	R					3.1	R				
409	16	1	2011	21	6	38.7	39.38	29.90	R	7	R					2.2	R				
410	16	1	2011	21	27	49.8	40.98	39.59	R	13	R					2.4	R				
411	16	1	2011	23	57	52.1	38.43	39.11	R	8	R					2.6	R				
412	17	1	2011	0	11	9.4	38.84	31.23	R	6	R					2.7	R				
413	17	1	2011	0	58	30.1	39.02	27.84	R	10	R					2.7	R				
414	17	1	2011	3	31	52.3	38.38	44.66	R	5	R							3.1	R		
415	17	1	2011	6	47	3.8	38.02	32.34	R	6	R					2.6	R				
416	17	1	2011	9	4	59.5	38.71	26.89	R	5	R					2.9	R				
417	17	1	2011	9	52	4.8	39.11	29.60	R	29	R					2.3	R				
418	17	1	2011	9	55	54.5	38.98	40.14	R	31	R					2.5	R				
419	17	1	2011	10	49	20.7	36.70	28.11	R	10	R					2.8	R				
420	17	1	2011	10	58	58.5	40.36	33.35	R	8	R					2.8	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	17	1	2011	11	1	47.3	40.34	33.36	R	3	R					2.7	R	2.6	R		
422	17	1	2011	12	51	23.8	39.17	29.71	R	9	R					2.4	R				
423	17	1	2011	13	45	1.8	40.41	37.82	R	6	R					2.6	R				
424	17	1	2011	15	37	47.8	37.52	38.68	R	20	R					2.5	R				
425	17	1	2011	16	15	4.3	40.61	41.17	R	17	R					2.5	R				
426	17	1	2011	18	24	46.8	38.52	44.98	R	5	R							2.5	R		
427	17	1	2011	18	26	23.0	37.94	27.36	R	22	R					2.4	R				
428	17	1	2011	21	57	35.2	40.30	33.41	R	6	R					2.8	R				
429	17	1	2011	22	2	44.6	40.32	33.37	R	5	R					2.8	R				
430	17	1	2011	23	56	1.2	40.58	42.60	R	5	R					2.6	R				
431	18	1	2011	0	0	55.2	40.02	40.03	R	11	R					2.2	R				
432	18	1	2011	0	32	44.1	40.78	32.98	R	10	R					3.0	R				
433	18	1	2011	1	1	45.5	40.32	33.41	R	3	R					2.9	R				
434	18	1	2011	4	17	7.2	40.04	31.64	R	9	R					2.6	R				
435	18	1	2011	5	0	35.4	40.85	38.35	R	10	R					2.8	R				
436	18	1	2011	5	9	34.6	38.74	27.77	R	7	R					2.2	R				
437	18	1	2011	5	45	1.9	40.29	31.82	R	5	R					2.7	R				
438	18	1	2011	7	20	51.3	36.88	28.11	R	5	R					2.7	R				
439	18	1	2011	8	1	4.5	36.27	27.72	R	18	R					2.9	R				
440	18	1	2011	8	55	39.1	37.83	27.39	R	10	R					2.6	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	18	1	2011	10	7	11.3	40.18	37.05	R	5	R					2.6	R				
442	18	1	2011	10	29	20.2	40.63	26.46	R	10	R					2.3	R				
443	18	1	2011	10	41	17.3	37.32	40.29	R	8	R					2.3	R				
444	18	1	2011	11	1	59.4	40.32	27.82	R	5	R					2.6	R				
445	18	1	2011	11	13	15.0	38.67	44.40	R	4	R							3.2	R		
446	18	1	2011	11	27	13.9	38.92	31.13	R	6	R					3.2	R				
447	18	1	2011	11	56	1.7	37.29	38.34	R	11	R					2.9	R				
448	18	1	2011	12	33	13.7	40.02	33.51	R	8	R					2.9	R				
449	18	1	2011	13	1	59.7	40.22	25.48	R	5	R					3.0	R				
450	18	1	2011	13	11	25.0	39.12	37.23	R	5	R					2.8	R				
451	18	1	2011	13	17	8.0	40.66	30.07	R	8	R					2.7	R				
452	18	1	2011	13	26	10.7	40.32	29.92	R	5	R					2.2	R				
453	18	1	2011	13	32	54.1	37.07	30.59	R	27	R					2.9	R				
454	18	1	2011	14	5	20.4	38.86	35.77	R	2	R					2.7	R				
455	18	1	2011	14	20	27.5	39.45	40.70	R	13	R					2.7	R				
456	18	1	2011	14	22	51.3	37.30	31.94	R	5	R					2.8	R				
457	18	1	2011	14	45	18.3	40.91	30.46	R	11	R					2.9	R				
458	18	1	2011	14	50	41.4	40.75	34.41	R	30	R					2.7	R				
459	18	1	2011	15	53	45.1	40.15	27.21	R	5	R					2.6	R				
460	18	1	2011	15	58	52.4	40.49	29.18	R	4	R					2.6	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	18	1	2011	16	43	17.7	37.90	27.36	R	18	R					2.7	R				
462	18	1	2011	17	57	11.2	38.62	39.26	R	6	R					2.7	R				
463	18	1	2011	18	27	34.6	39.00	33.83	R	5	R					2.6	R				
464	18	1	2011	19	8	50.5	38.23	31.08	R	8	R					2.7	R				
465	18	1	2011	20	19	43.5	36.04	29.10	R	22	R					2.8	R				
466	18	1	2011	20	23	16.7	38.39	37.43	R	2	R					2.9	R				
467	18	1	2011	21	36	57.6	39.60	42.86	R	7	R					2.9	R				
468	18	1	2011	21	39	59.3	38.96	41.05	R	5	R					3.0	R				
469	18	1	2011	21	48	15.4	40.76	32.61	R	13	R					2.8	R				
470	18	1	2011	22	31	16.7	40.77	42.39	R	5	R					2.7	R				
471	18	1	2011	23	1	21.2	39.11	44.24	R	8	R					2.9	R				
472	18	1	2011	23	38	39.2	39.03	33.85	R	6	R					2.7	R				
473	18	1	2011	23	38	46.0	37.91	29.08	R	5	R					2.9	R				
474	19	1	2011	0	6	53.6	39.77	27.82	R	6	R					2.7	R				
475	19	1	2011	1	0	4.8	37.00	27.72	R	5	R					2.7	R				
476	19	1	2011	1	6	7.7	37.93	36.10	R	9	R					2.7	R				
477	19	1	2011	2	25	22.1	39.30	41.11	R	9	R					2.8	R				
478	19	1	2011	3	37	33.2	38.66	39.70	R	9	R					2.6	R				
479	19	1	2011	3	50	46.1	40.41	32.98	R	7	R					2.7	R				
480	19	1	2011	5	37	3.7	39.81	39.50	R	5	R					2.9	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	19	1	2011	8	25	25.0	37.60	36.37	R	8	R							2.7	R		
482	19	1	2011	9	17	49.1	41.93	42.62	R	8	R			5.2	N			5.3	R		
483	19	1	2011	9	24	34.8	41.94	42.75	R	14	R							3.3	R		
484	19	1	2011	9	51	11.4	41.92	42.79	R	7	R			4.1	N			4.1	R		
485	19	1	2011	9	52	16.3	40.48	29.20	R	5	R					2.0	R				
486	19	1	2011	9	58	15.4	41.88	42.64	R	6	R					3.0	R				
487	19	1	2011	10	1	10.9	37.10	28.55	R	13	R					2.6	R				
488	19	1	2011	10	2	54.0	41.92	42.70	R	10	R							3.2	R		
489	19	1	2011	10	26	14.0	37.87	27.40	R	5	R					2.7	R	2.7	R		
490	19	1	2011	10	31	39.7	37.88	27.38	R	23	R					2.4	R				
491	19	1	2011	10	35	33.7	37.37	31.84	R	5	R					2.8	R				
492	19	1	2011	10	37	3.6	37.67	36.34	R	8	R					2.3	R				
493	19	1	2011	10	43	32.1	37.16	27.91	R	5	R					2.1	R				
494	19	1	2011	10	53	40.5	37.91	27.39	R	13	R					2.6	R				
495	19	1	2011	11	2	58.6	36.27	37.54	R	5	R					2.8	R				
496	19	1	2011	11	25	49.4	37.15	38.38	R	2	R					2.7	R				
497	19	1	2011	12	14	27.1	38.50	28.79	R	5	R					2.5	R				
498	19	1	2011	12	33	29.6	39.08	41.03	R	18	R					2.4	R				
499	19	1	2011	12	45	32.5	39.91	33.05	R	3	R					2.4	R				
500	19	1	2011	13	45	13.1	40.09	41.11	R	8	R					2.7	R				



**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	19	1	2011	13	58	1.8	37.32	42.54	R	5	R					2.5	R				
502	19	1	2011	14	28	35.6	36.46	28.62	R	15	R					2.6	R				
503	19	1	2011	14	31	13.2	40.14	27.71	R	6	R					2.5	R				
504	19	1	2011	14	35	5.2	37.52	38.51	R	14	R					2.8	R				
505	19	1	2011	14	41	2.3	35.82	26.84	R	25	R							2.9	R		
506	19	1	2011	16	20	7.9	37.20	27.88	R	14	R					2.5	R				
507	19	1	2011	17	15	22.1	37.04	39.19	R	5	R					2.5	R				
508	19	1	2011	17	27	2.3	39.35	40.91	R	5	R					3.0	R				
509	19	1	2011	17	39	19.8	40.54	42.27	R	5	R					2.7	R				
510	19	1	2011	18	5	48.1	37.05	28.49	R	20	R					2.6	R				
511	19	1	2011	18	11	24.1	35.11	31.75	R	53	R							3.3	R		
512	19	1	2011	21	19	1.9	36.45	35.90	R	6	R					3.0	R				
513	19	1	2011	21	30	49.6	39.77	33.29	R	7	R					2.6	R				
514	19	1	2011	22	30	45.2	36.11	31.22	R	31	R							3.5	R		
515	19	1	2011	23	17	50.7	38.65	31.12	R	7	R					2.8	R				
516	19	1	2011	23	21	36.2	36.54	35.97	R	17	R					2.3	R				
517	19	1	2011	23	28	58.3	41.93	42.67	R	12	R							3.1	R		
518	20	1	2011	1	14	28.5	37.48	42.61	R	7	R					2.9	R				
519	20	1	2011	1	41	24.2	37.68	36.60	R	8	R					2.7	R				
520	20	1	2011	2	9	37.0	40.71	29.76	R	10	R			4.1	N			4.1	R		

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	20	1	2011	2	15	53.7	37.63	36.71	R	10	R					2.6	R				
522	20	1	2011	2	20	43.1	37.34	36.34	R	5	R					2.2	R				
523	20	1	2011	2	32	57.7	38.46	27.71	R	9	R					2.6	R				
524	20	1	2011	4	30	12.4	37.47	38.64	R	5	R					2.2	R				
525	20	1	2011	4	32	29.1	35.94	29.09	R	8	R					2.9	R				
526	20	1	2011	4	50	7.3	39.17	27.74	R	2	R					2.8	R				
527	20	1	2011	5	35	32.4	40.74	40.75	R	9	R					2.5	R				
528	20	1	2011	5	44	10.1	41.95	42.57	R	14	R							3.0	R		
529	20	1	2011	7	15	53.6	41.94	42.73	R	9	R					3.1	R	2.9	R		
530	20	1	2011	7	36	7.3	39.79	33.32	R	8	R					2.2	R				
531	20	1	2011	7	45	19.4	40.55	41.09	R	12	R					2.4	R				
532	20	1	2011	8	17	27.2	38.71	26.56	R	15	R					2.7	R				
533	20	1	2011	8	59	8.0	38.89	30.29	R	10	R					2.7	R				
534	20	1	2011	9	22	44.0	38.11	38.12	R	2	R					2.8	R				
535	20	1	2011	9	25	17.8	36.88	28.07	R	3	R					2.5	R				
536	20	1	2011	10	1	8.5	40.20	28.79	R	7	R					2.6	R				
537	20	1	2011	10	8	23.5	37.12	31.97	R	14	R					2.8	R				
538	20	1	2011	10	23	55.0	40.54	27.37	R	15	R					1.8	R				
539	20	1	2011	10	30	32.5	37.93	37.67	R	2	R					3.2	R	2.9	R		
540	20	1	2011	10	48	45.4	38.45	31.91	R	5	R					2.5	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	20	1	2011	11	10	44.1	40.35	25.80	R	8	R					2.7	R				
542	20	1	2011	11	39	37.4	39.55	23.49	N	13	N							4.0	T		
543	20	1	2011	12	16	26.6	37.36	27.90	R	9	R					2.7	R				
544	20	1	2011	12	39	31.2	40.92	37.78	R	13	R					2.7	R				
545	20	1	2011	12	42	22.8	40.43	26.22	R	10	R					2.4	R				
546	20	1	2011	13	7	56.4	36.84	39.29	R	2	R					2.4	R				
547	20	1	2011	13	41	39.0	38.83	35.33	R	5	R					2.8	R				
548	20	1	2011	14	6	3.6	37.21	27.90	R	17	R					2.5	R				
549	20	1	2011	14	25	44.1	40.80	34.96	R	14	R					2.8	R				
550	20	1	2011	14	48	43.6	40.39	35.09	R	17	R					2.5	R				
551	20	1	2011	15	33	33.4	40.28	27.05	R	12	R					2.3	R				
552	20	1	2011	15	46	5.4	39.66	33.12	R	5	R					2.2	R				
553	20	1	2011	15	54	34.0	39.47	26.24	R	8	R					2.7	R				
554	20	1	2011	17	19	17.5	37.99	29.04	R	10	R					2.4	R				
555	20	1	2011	23	28	19.1	37.26	28.27	R	5	R					2.8	R				
556	20	1	2011	23	32	45.4	35.06	31.84	R	31	R					3.1	R				
557	21	1	2011	0	22	8.7	37.78	30.68	R	13	R					2.6	R				
558	21	1	2011	0	58	47.8	39.83	41.49	R	14	R					2.4	R				
559	21	1	2011	2	37	22.8	39.31	36.68	R	8	R					2.8	R				
560	21	1	2011	2	39	17.2	39.28	36.71	R	10	R					2.6	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	21	1	2011	2	40	58.5	39.28	36.65	R	8	R					2.5	R				
562	21	1	2011	2	42	47.8	39.36	36.53	R	27	R					2.5	R				
563	21	1	2011	3	24	1.8	39.27	36.67	R	2	R					2.9	R				
564	21	1	2011	3	45	15.3	38.98	28.65	R	11	R					2.6	R				
565	21	1	2011	4	4	52.2	39.13	37.82	R	12	R					2.7	R				
566	21	1	2011	4	58	34.6	37.35	31.35	R	8	R					2.7	R				
567	21	1	2011	7	21	14.1	38.02	32.26	R	10	R					2.4	R				
568	21	1	2011	7	25	48.6	35.48	31.76	R	60	R							4.1	R		
569	21	1	2011	8	5	21.6	36.40	29.31	R	5	R					2.5	R				
570	21	1	2011	8	33	47.4	38.66	35.62	R	12	R					2.8	R				
571	21	1	2011	8	46	35.3	40.23	37.75	R	24	R					2.4	R				
572	21	1	2011	9	32	48.0	38.81	26.70	R	5	R					2.8	R				
573	21	1	2011	9	36	43.2	37.16	32.00	R	12	R					2.9	R				
574	21	1	2011	9	44	20.7	37.85	27.34	R	9	R					2.6	R				
575	21	1	2011	10	5	59.6	40.17	29.77	R	5	R					2.5	R				
576	21	1	2011	10	11	37.5	38.85	27.41	R	5	R					2.7	R				
577	21	1	2011	10	40	50.4	40.58	34.88	R	10	R					2.8	R				
578	21	1	2011	11	45	31.4	37.07	30.47	R	30	R					2.7	R				
579	21	1	2011	11	48	29.8	40.42	29.17	R	13	R					2.5	R				
580	21	1	2011	12	6	13.3	38.12	32.81	R	27	R					2.5	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	21	1	2011	12	19	53.0	39.53	30.04	R	12	R					2.6	R				
582	21	1	2011	12	26	26.0	38.46	37.62	R	7	R					2.9	R				
583	21	1	2011	12	49	32.0	40.53	26.07	R	27	R					2.7	R				
584	21	1	2011	13	32	13.4	38.92	35.86	R	16	R					2.8	R				
585	21	1	2011	14	4	47.3	40.30	39.52	R	20	R					2.6	R				
586	21	1	2011	14	13	19.6	40.68	39.84	R	9	R					2.6	R				
587	21	1	2011	14	24	8.4	41.83	34.42	R	8	R					2.7	R				
588	21	1	2011	14	24	33.5	39.84	32.69	R	10	R					2.3	R				
589	21	1	2011	14	26	24.2	40.09	27.64	R	7	R					2.6	R				
590	21	1	2011	17	13	46.0	35.16	28.49	R	74	R					3.4	R				
591	21	1	2011	17	27	30.5	35.93	30.84	R	34	R							3.5	R		
592	21	1	2011	18	1	22.7	36.97	27.92	R	13	R					2.7	R				
593	21	1	2011	18	46	57.4	39.83	30.38	R	4	R					2.9	R				
594	21	1	2011	20	34	18.5	39.22	38.17	R	5	R					2.9	R				
595	21	1	2011	20	36	17.8	38.72	28.02	R	5	R					2.7	R				
596	21	1	2011	21	24	11.6	37.69	36.26	R	5	R					2.8	R				
597	21	1	2011	21	42	41.5	34.99	27.42	R	85	R					3.2	R				
598	21	1	2011	21	53	42.9	37.87	27.38	R	9	R					2.8	R				
599	21	1	2011	22	23	13.3	37.54	38.46	R	3	R					3.0	R				
600	21	1	2011	22	54	14.6	38.62	42.21	R	5	R					2.9	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	21	1	2011	23	9	42.3	40.30	33.40	R	8	R					3.1	R				
602	21	1	2011	23	9	58.2	40.46	33.20	R	5	R					2.7	R				
603	21	1	2011	23	24	44.9	38.95	43.46	R	5	R					2.8	R				
604	21	1	2011	23	35	34.5	36.83	28.16	R	62	R					2.7	R				
605	21	1	2011	23	39	35.2	39.52	41.19	R	4	R					2.5	R				
606	22	1	2011	0	0	38.1	38.45	39.24	R	6	R					2.5	R				
607	22	1	2011	0	25	34.0	40.99	39.77	R	20	R					2.5	R				
608	22	1	2011	0	55	18.4	37.51	29.70	R	9	R					2.7	R				
609	22	1	2011	1	23	36.2	37.44	35.52	R	8	R					2.6	R				
610	22	1	2011	7	32	52.9	39.66	39.78	R	6	R					2.5	R				
611	22	1	2011	8	15	55.0	41.05	35.91	R	6	R					2.5	R				
612	22	1	2011	9	9	6.7	40.21	28.79	R	8	R					2.5	R				
613	22	1	2011	9	44	45.5	38.47	28.78	R	2	R					2.5	R				
614	22	1	2011	9	54	34.5	37.53	29.04	R	4	R					2.9	R				
615	22	1	2011	10	40	38.3	39.50	32.94	R	3	R					2.4	R				
616	22	1	2011	11	29	11.1	39.51	33.50	R	6	R					2.6	R				
617	22	1	2011	11	59	41.8	37.43	28.07	R	5	R					2.5	R				
618	22	1	2011	12	6	17.7	39.07	39.91	R	20	R					2.5	R				
619	22	1	2011	12	33	30.6	36.97	27.92	R	7	R					2.5	R				
620	22	1	2011	13	15	56.6	38.41	37.10	R	5	R					2.8	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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
621	22	1	2011	13	44	42.2	38.13	28.72	R	10	R					2.3	R				
622	22	1	2011	14	13	16.9	40.42	30.40	R	5	R					2.4	R				
623	22	1	2011	14	34	41.5	37.62	36.35	R	5	R					3.3	R	3.3	R		
624	22	1	2011	14	51	51.0	40.32	27.85	R	5	R					2.6	R				
625	22	1	2011	15	7	30.3	40.74	34.91	R	10	R					2.6	R				
626	22	1	2011	15	9	6.8	37.00	35.73	R	5	R					2.5	R				
627	22	1	2011	15	28	51.6	37.29	42.54	R	5	R					3.2	R				
628	22	1	2011	21	7	7.6	38.82	27.79	R	10	R					2.6	R				
629	23	1	2011	1	3	43.5	37.06	36.81	R	6	R					2.5	R				
630	23	1	2011	2	47	15.3	39.39	40.85	R	8	R					2.6	R				
631	23	1	2011	3	41	0.7	38.89	26.48	R	5	R							3.3	R		
632	23	1	2011	3	51	23.1	42.01	42.61	R	23	R			4.0	N			3.7	R		
633	23	1	2011	4	24	5.1	37.68	36.61	R	10	R					2.5	R				
634	23	1	2011	6	4	16.8	38.19	26.71	R	7	R					2.8	R				
635	23	1	2011	6	58	28.8	40.12	38.06	R	5	R					2.8	R				
636	23	1	2011	7	28	26.8	36.11	28.57	R	22	R							2.7	R		
637	23	1	2011	7	35	32.7	40.33	25.86	R	10	R					2.7	R				
638	23	1	2011	7	55	21.6	39.77	38.96	R	5	R					2.6	R				
639	23	1	2011	8	35	30.9	41.60	35.20	R	5	R					2.3	R				
640	23	1	2011	9	47	53.7	39.95	40.07	R	9	R					2.6	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	23	1	2011	13	47	22.8	37.12	35.98	R	9	R					2.2	R				
642	23	1	2011	19	10	13.7	38.19	26.53	R	9	R					2.8	R				
643	23	1	2011	21	22	59.6	37.49	38.63	R	8	R					2.9	R				
644	23	1	2011	22	1	11.1	40.48	30.16	R	5	R					3.1	R				
645	23	1	2011	23	37	49.2	37.46	38.95	R	11	R					2.3	R				
646	24	1	2011	0	13	43.3	38.38	28.04	R	5	R					2.8	R				
647	24	1	2011	7	20	12.3	39.62	34.01	R	10	R					2.6	R				
648	24	1	2011	7	22	17.2	39.63	34.05	R	8	R					2.5	R				
649	24	1	2011	7	28	3.1	39.19	27.83	R	11	R					2.4	R				
650	24	1	2011	7	28	48.2	40.02	39.99	R	8	R					2.1	R				
651	24	1	2011	9	17	7.1	38.69	33.68	R	5	R					2.5	R				
652	24	1	2011	11	51	15.1	36.95	27.86	R	22	R					2.5	R				
653	24	1	2011	12	36	56.3	37.78	31.22	R	3	R					2.6	R				
654	24	1	2011	12	56	43.6	38.40	37.67	R	3	R					2.6	R				
655	24	1	2011	14	1	46.1	39.28	40.33	R	13	R					2.5	R				
656	24	1	2011	14	34	52.7	41.10	36.15	R	5	R					2.6	R				
657	24	1	2011	15	10	41.6	37.50	38.73	R	6	R					2.5	R				
658	24	1	2011	15	32	2.8	39.37	27.78	R	10	R					2.6	R				
659	24	1	2011	16	53	13.5	36.95	29.25	R	9	R					2.9	R				
660	24	1	2011	17	54	6.5	38.52	26.73	R	8	R					3.3	R				



**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	24	1	2011	18	30	9.4	38.86	27.15	R	11	R					2.8	R				
662	24	1	2011	19	31	54.6	39.05	31.05	R	5	R					2.6	R				
663	24	1	2011	22	16	38.3	37.92	29.13	R	7	R					2.8	R				
664	24	1	2011	22	45	19.5	38.70	40.08	R	2	R					2.6	R				
665	24	1	2011	23	50	49.4	37.95	38.02	R	8	R					2.8	R				
666	24	1	2011	23	56	9.8	38.67	44.67	R	5	R							3.5	R		
667	25	1	2011	0	2	34.1	38.62	44.36	R	2	R					3.2	R				
668	25	1	2011	2	53	51.4	36.58	28.77	R	5	R					2.5	R				
669	25	1	2011	3	40	1.5	38.63	44.54	R	5	R					3.4	R	3.1	R		
670	25	1	2011	4	37	4.9	38.30	26.61	R	6	R					2.7	R				
671	25	1	2011	5	30	13.4	37.91	29.06	R	11	R					2.6	R				
672	25	1	2011	7	59	41.7	40.52	29.26	R	7	R					2.0	R				
673	25	1	2011	8	58	25.2	39.90	29.97	R	10	R					2.4	R				
674	25	1	2011	11	1	6.9	37.89	27.34	R	9	R					2.8	R				
675	25	1	2011	11	4	16.3	38.77	30.42	R	5	R					2.6	R				
676	25	1	2011	11	13	34.9	37.88	27.41	R	5	R					2.7	R				
677	25	1	2011	11	14	17.1	37.88	27.42	R	8	R					2.6	R				
678	25	1	2011	12	36	59.4	38.38	39.31	R	10	R					2.4	R				
679	25	1	2011	15	7	55.5	38.57	28.66	R	9	R					2.0	R				
680	25	1	2011	16	10	12.6	38.03	36.21	R	4	R					2.6	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	25	1	2011	20	22	45.4	37.86	29.06	R	3	R					2.6	R				
682	25	1	2011	21	10	26.6	37.89	29.13	R	4	R					2.7	R				
683	25	1	2011	21	22	40.6	37.89	29.02	R	2	R					2.5	R				
684	25	1	2011	22	53	30.6	37.06	28.98	R	8	R					2.7	R				
685	25	1	2011	23	49	16.5	37.10	35.67	R	5	R					2.6	R				
686	26	1	2011	0	14	32.2	35.39	27.72	R	5	R							2.9	R		
687	26	1	2011	0	49	20.6	40.26	25.50	R	7	R					3.3	R				
688	26	1	2011	1	30	48.1	40.25	25.53	R	2	R							3.3	R		
689	26	1	2011	6	54	13.8	37.72	36.63	R	6	R					3.0	R	3.0	R		
690	26	1	2011	7	56	54.8	39.91	42.34	R	8	R					2.6	R				
691	26	1	2011	8	15	33.9	38.18	37.14	R	5	R					3.0	R				
692	26	1	2011	11	36	52.1	39.53	31.39	R	2	R					2.3	R				
693	26	1	2011	12	54	8.6	37.10	27.91	R	22	R					2.2	R	2.2	R		
694	26	1	2011	15	52	17.5	40.09	31.65	R	5	R					2.9	R				
695	26	1	2011	16	58	16.9	39.13	29.01	R	5	R					3.0	R				
696	26	1	2011	19	52	8.6	39.24	27.85	R	19	R					2.4	R				
697	26	1	2011	19	58	48.8	35.75	32.35	R	27	R							3.4	R		
698	27	1	2011	1	8	20.0	37.53	38.94	R	4	R					2.5	R				
699	27	1	2011	2	38	38.9	39.80	26.12	R	9	R					2.7	R				
700	27	1	2011	3	59	57.8	36.91	37.94	R	9	R					2.8	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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	27	1	2011	5	1	39.6	38.36	39.32	R	9	R					2.7	R				
702	27	1	2011	5	10	15.9	39.43	26.16	R	12	R					2.9	R	2.8	R		
703	27	1	2011	5	35	42.6	35.62	31.68	R	8	R							3.6	R		
704	27	1	2011	8	14	32.1	38.12	27.24	R	6	R					3.1	R				
705	27	1	2011	9	18	11.8	41.57	35.42	R	3	R					2.6	R	2.5	R		
706	27	1	2011	9	38	1.4	38.83	40.47	R	3	R					2.8	R				
707	27	1	2011	9	46	58.4	40.34	25.83	R	2	R					2.8	R	2.8	R		
708	27	1	2011	9	54	27.1	40.58	27.24	R	6	R					2.4	R	2.4	R		
709	27	1	2011	10	21	38.2	37.94	29.12	R	6	R					2.7	R				
710	27	1	2011	10	29	18.8	38.42	39.52	R	5	R					2.5	R				
711	27	1	2011	10	31	36.4	36.97	34.48	R	12	R					2.4	R				
712	27	1	2011	12	43	25.8	37.18	28.30	R	5	R					2.6	R				
713	27	1	2011	18	15	6.6	35.32	26.07	R	10	R					3.4	R				
714	27	1	2011	18	41	24.6	37.47	38.64	R	6	R					2.7	R				
715	28	1	2011	1	36	7.6	38.66	39.59	R	17	R					2.4	R				
716	28	1	2011	2	6	55.7	37.12	35.73	R	6	R					2.7	R				
717	28	1	2011	3	11	1.7	39.26	33.19	R	5	R					2.7	R				
718	28	1	2011	4	58	29.7	40.43	27.92	R	10	R					2.8	R				
719	28	1	2011	7	6	51.5	37.36	36.42	R	10	R					2.7	R				
720	28	1	2011	8	36	52.5	38.48	34.18	R	11	R					2.5	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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
721	28	1	2011	8	46	50.9	37.92	29.11	R	5	R					2.5	R				
722	28	1	2011	9	6	20.8	37.34	36.39	R	5	R					2.6	R				
723	28	1	2011	9	12	20.6	41.58	34.91	R	28	R					2.4	R				
724	28	1	2011	9	42	55.5	38.84	35.85	R	7	R					2.6	R				
725	28	1	2011	10	54	37.0	37.27	37.16	R	4	R					3.0	R				
726	28	1	2011	11	0	52.2	38.68	33.61	R	14	R					2.4	R				
727	28	1	2011	11	42	53.7	38.48	28.84	R	5	R					2.6	R				
728	28	1	2011	11	45	37.5	38.27	30.97	R	13	R					2.8	R				
729	28	1	2011	13	21	25.8	36.55	36.41	R	5	R					2.6	R				
730	28	1	2011	13	26	46.4	38.35	37.63	R	7	R					2.8	R				
731	28	1	2011	15	27	5.6	39.02	32.78	R	9	R					2.5	R				
732	28	1	2011	17	4	50.8	38.85	27.90	R	5	R					2.5	R				
733	28	1	2011	18	45	56.5	35.41	27.62	R	5	R					3.6	R				
734	28	1	2011	20	13	6.5	39.02	40.52	R	14	R					2.8	R				
735	28	1	2011	20	33	55.6	37.88	26.76	R	10	R					2.5	R				
736	28	1	2011	22	20	28.9	37.91	26.78	R	3	R					2.9	R				
737	28	1	2011	22	25	29.5	37.51	35.67	R	14	R					2.4	R				
738	28	1	2011	22	37	48.2	37.46	35.68	R	5	R					2.2	R				
739	28	1	2011	23	23	52.3	38.99	41.92	R	5	R					2.8	R				
740	28	1	2011	23	23	59.5	40.27	33.26	R	8	R					2.7	R				

**TÜRKİYE DEPREM ETKİNLİĞİ ( 2011 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
741	29	1	2011	2	38	41.2	38.44	39.31	R	13	R					2.4	R				
742	29	1	2011	5	6	14.9	40.93	39.85	R	8	R					2.0	R				
743	29	1	2011	7	32	41.1	40.43	26.07	R	10	R							3.4	R		
744	29	1	2011	7	41	48.6	38.19	29.45	R	8	R					2.5	R				
745	29	1	2011	8	46	23.2	37.23	38.50	R	8	R					2.7	R				
746	29	1	2011	9	17	34.4	39.10	38.42	R	24	R					2.3	R				
747	29	1	2011	10	35	57.5	35.48	26.59	R	26	R							3.3	R		
748	29	1	2011	10	49	38.8	35.65	26.49	R	57	R					3.4	R				
749	29	1	2011	13	29	41.4	40.20	41.90	R	5	R					2.8	R				
750	29	1	2011	14	0	49.8	38.21	37.18	R	5	R					2.8	R				
751	29	1	2011	14	23	34.2	40.90	33.11	R	16	R					2.6	R				
752	29	1	2011	16	44	36.2	37.87	26.84	R	6	R					2.8	R				
753	29	1	2011	18	6	39.2	38.22	37.12	R	9	R					2.9	R				
754	29	1	2011	18	27	33.9	38.28	37.11	R	8	R					2.7	R				
755	29	1	2011	18	31	40.8	39.40	33.04	R	8	R					2.4	R				
756	29	1	2011	19	8	51.5	38.22	37.14	R	5	R					2.8	R				
757	29	1	2011	20	3	43.8	36.64	28.10	R	27	R					2.7	R				
758	29	1	2011	21	1	48.0	38.61	39.63	R	3	R					2.4	R				
759	30	1	2011	1	29	42.5	40.45	34.78	R	5	R					3.0	R				
760	30	1	2011	4	2	46.7	37.89	29.47	R	5	R					2.9	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
761	30	1	2011	5	23	45.1	39.91	39.58	R	5	R					2.5	R				
762	30	1	2011	7	57	52.0	38.15	26.55	R	6	R					2.8	R				
763	30	1	2011	8	33	55.8	37.01	27.88	R	8	R					2.7	R	2.7	R		
764	30	1	2011	8	56	10.7	40.63	27.20	R	7	R							2.8	R		
765	30	1	2011	10	38	42.8	37.22	26.81	R	6	R					2.8	R				
766	30	1	2011	11	33	43.8	38.83	27.86	R	12	R					2.5	R				
767	30	1	2011	15	55	35.6	40.43	30.00	R	18	R					2.2	R				
768	30	1	2011	16	51	35.5	36.43	41.86	R	8	R					3.2	R				
769	30	1	2011	20	6	14.1	39.95	41.37	R	2	R					2.8	R				
770	30	1	2011	23	2	31.7	39.60	28.08	R	5	R					2.5	R				
771	31	1	2011	0	52	52.0	38.99	27.69	R	6	R					2.9	R				
772	31	1	2011	1	14	57.0	39.96	37.75	R	9	R					3.4	R				
773	31	1	2011	1	20	37.3	37.98	26.99	R	6	R					2.4	R				
774	31	1	2011	2	8	53.4	37.35	26.90	R	14	R					2.5	R				
775	31	1	2011	3	38	53.2	37.87	27.70	R	5	R					2.4	R				
776	31	1	2011	3	39	50.4	40.16	31.79	R	5	R					2.7	R				
777	31	1	2011	5	19	11.7	39.23	29.42	R	8	R					2.6	R				
778	31	1	2011	7	34	36.9	40.91	34.85	R	20	R							2.3	R		
779	31	1	2011	7	38	28.2	38.54	31.65	R	12	R					2.3	R				
780	31	1	2011	8	48	20.2	37.07	26.52	R	5	R					2.6	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
781	31	1	2011	8	49	49.6	38.09	39.04	R	20	R					2.7	R				
782	31	1	2011	10	11	3.8	38.46	28.82	R	8	R					2.5	R				
783	31	1	2011	11	7	52.3	37.23	28.17	R	4	R					2.3	R				
784	31	1	2011	11	29	2.4	37.73	27.90	R	5	R					2.2	R				
785	31	1	2011	14	37	49.2	40.34	27.85	R	5	R					2.3	R				
786	31	1	2011	16	47	45.1	36.25	27.85	R	3	R					2.7	R				
787	31	1	2011	19	28	19.6	39.77	26.09	R	11	R					2.6	R				
788	31	1	2011	23	2	18.9	37.86	27.53	R	4	R					2.7	R				