



Kandilli Rasathanesi Ve Deprem Araştırma Enstitüsü

ULUSAL DEPREM İZLEME MERKEZİ



*2010 ARALIK AYI
BÜLTENİ*

*YIL: 7 - SAYI: 84
İSTANBUL*

Hazırlayan ve Katkıda Bulunanlar

D. Kalafat

K. Kekovalı

K. Kılıç

Y. Güneş

Z. Öğütçü

M. Kara

M. Yilmazer

M. Suvarıklı

E. Görgün

M. Çomoğlu

A. Küsmezer

P. Deniz

A. Berberoğlu

M. Berberoğlu

S. Poyraz

D. Kepekçi

R. Polat

M.F. Akkoyunlu

M.D. Cambaz

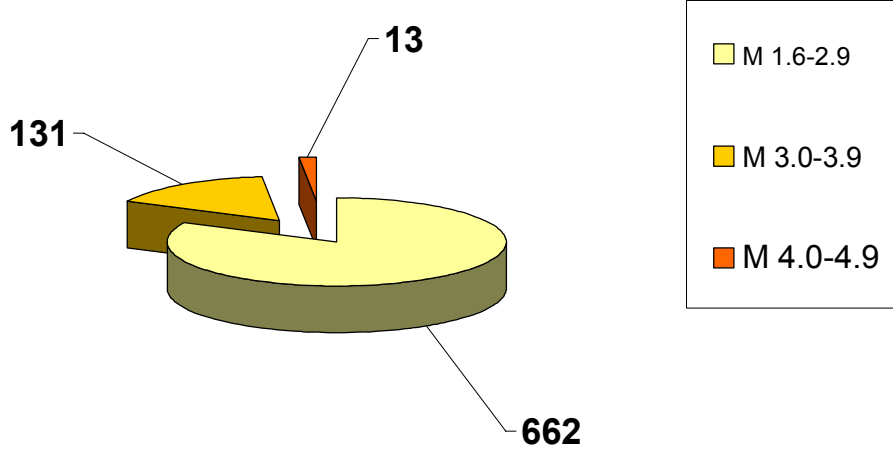
Ö. Çok

M. Özer

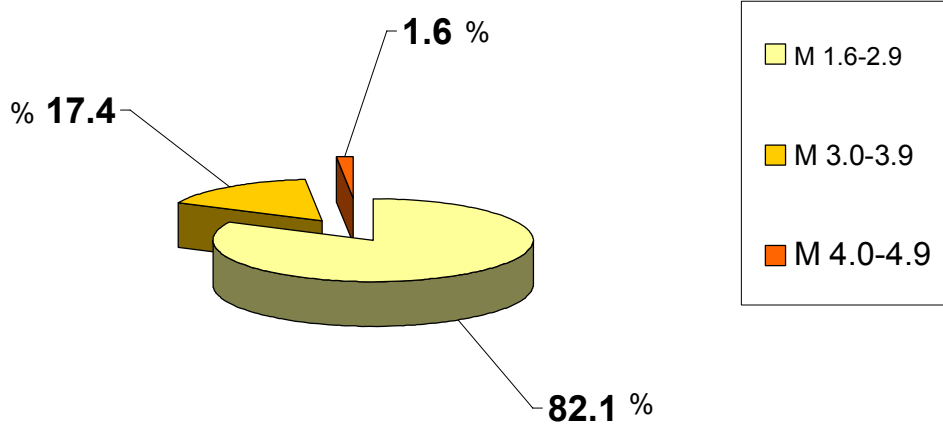
2010 yılı Aralık ayında meydana gelen depremlerin
istatistiksel dağılımı

MAGNİTÜD ARALIĞI	TOPLAM
1.6-2.9	662
3.0-3.9	131
4.0-4.9	13
5.0-5.9	—
6.0-6.9	—
7.0-7.9	—
TOPLAM	806

2010 ARALIK AYI DEPREMLERİNİN İSTATİSTİKSEL DAĞILIMI
(Toplam: 806 Adet)



2010 ARALIK AYI DEPREMLERİNİN İSTATİSTİKSEL DAĞILIMI (%)



DEĞERLENDİRME

Aralık ayında toplam 806 depremin çözümlü yapılmıştır. Büyüklüğü 4.0 ve üzerinde olan deprem sayısı 13 adettir. Toplam meydana gelen depremlerin % 82.1 oranını büyüklükleri M=1.6-2.9 arasındaki depremler oluşturmaktadır.

Aralık ayındaki en önemli depremler ;

Tarih			Zaman		Koordinat		Derinlik	Magnitüd	Yer
Gün	Ay	Yıl	Saat	Dak.	Enlem-K	Boylam-D	Km.	M	
17	12	2010	9	37	36.94	24.00	106	4.9	EGE DENİZİ
4	12	2010	3	49	36.55	26.41	114	4.8	AKDENİZ
5	12	2010	23	20	35.33	28.53	48	4.8	AKDENİZ
26	12	2010	5	8	40.33	25.85	9	4.7	EGE DENİZİ
20	12	2010	21	31	35.27	38.52	4	4.3	SURİYE
23	12	2010	1	35	40.15	24.81	11	4.3	EGE DENİZİ
26	12	2010	15	34	40.02	40.04	5	4.3	OTLUKBELİ-ERZİNCAN
3	12	2010	22	33	34.72	29.93	26	4.2	AKDENİZ
11	12	2010	23	2	38.48	25.53	19	4.2	EGE DENİZİ
8	12	2010	21	50	37.88	27.34	7	4.0	KUŞADASI-AYDIN
14	12	2010	23	1	36.68	27.96	69	4.0	AKDENİZ
23	12	2010	1	40	40.11	24.85	8	4.0	EGE DENİZİ
31	12	2010	20	57	40.58	27.34	16	4.0	MARMARA DENİZİ

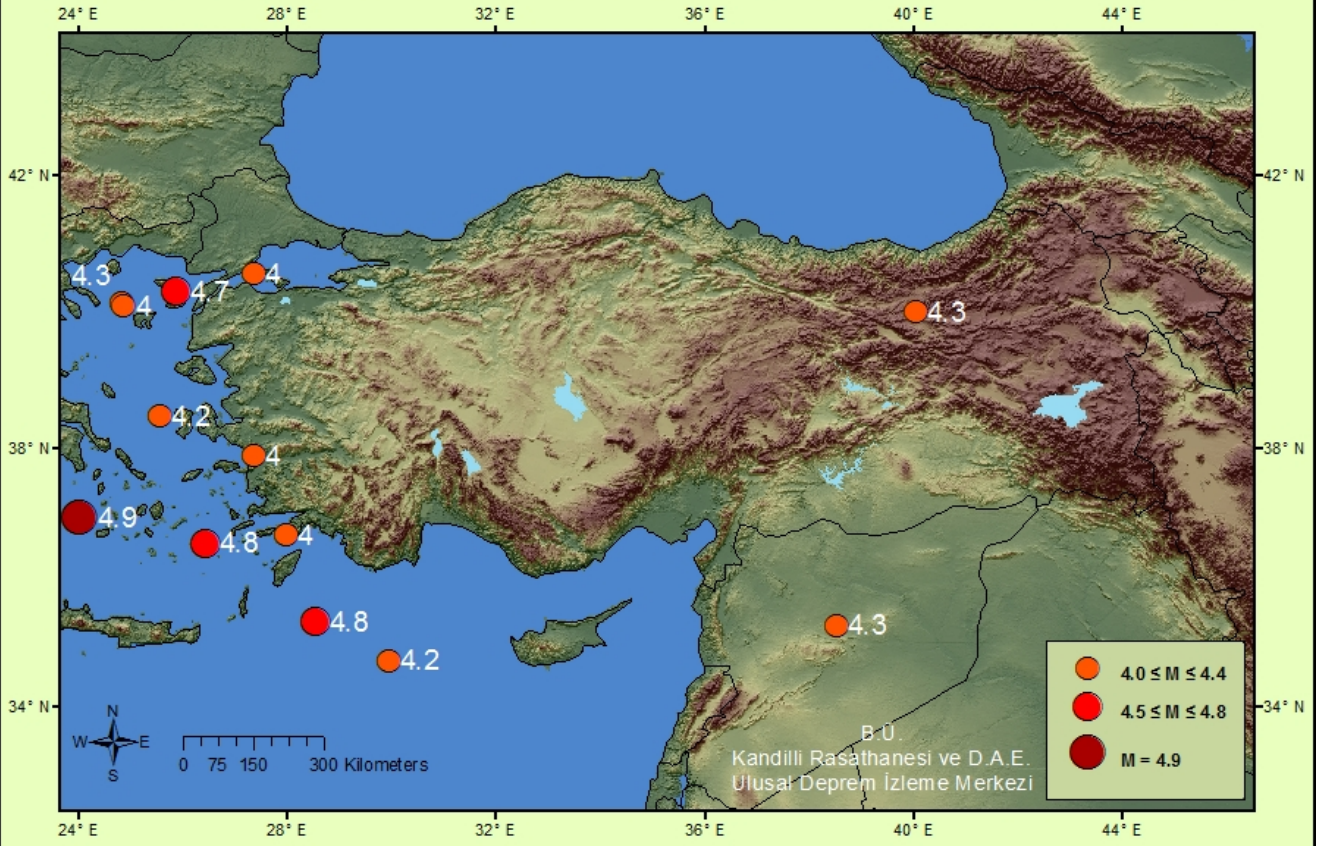
Ayrıca, Marmara Denizi'nde, Gülpınar Açıkları-Gökçeada-Çanakkale, Midilli Adası güneyi-Çandarlı Körfezi-Kuşadası Körfezi-İzmir Körfezi-Ege Denizi'nde, Selçuk-İzmir, Kuşadası-Aydın, Köyceğiz-Gökova Körfezi-Muğla, Akköy Honaz-Sarayköy-Denizli, Antalya Körfezi, Afşar-Bala-Çayırhan-Nallıhan-Ankara, Düziçi-Osmaniye, Darende-Malatya, Kıgı-Bingöl, Dargeçit-Mardin, Kürecik-Akçadağ-Malatya, Ovacık-Hilvan-Şanlıurfa, Otlukbeli-Erzincan ve Erçek-Van'da meydana gelen deprem etkinlikleri dikkat çekmektedir.

108 adet geniş bantlı (Broad Band) istasyonun Aralık ayı içerisindeki çalışma performansları % 79 dur. Bu ay içerisinde 19 adet geniş bantlı (Broad Band) deprem istasyonu verimsiz olmuştur.

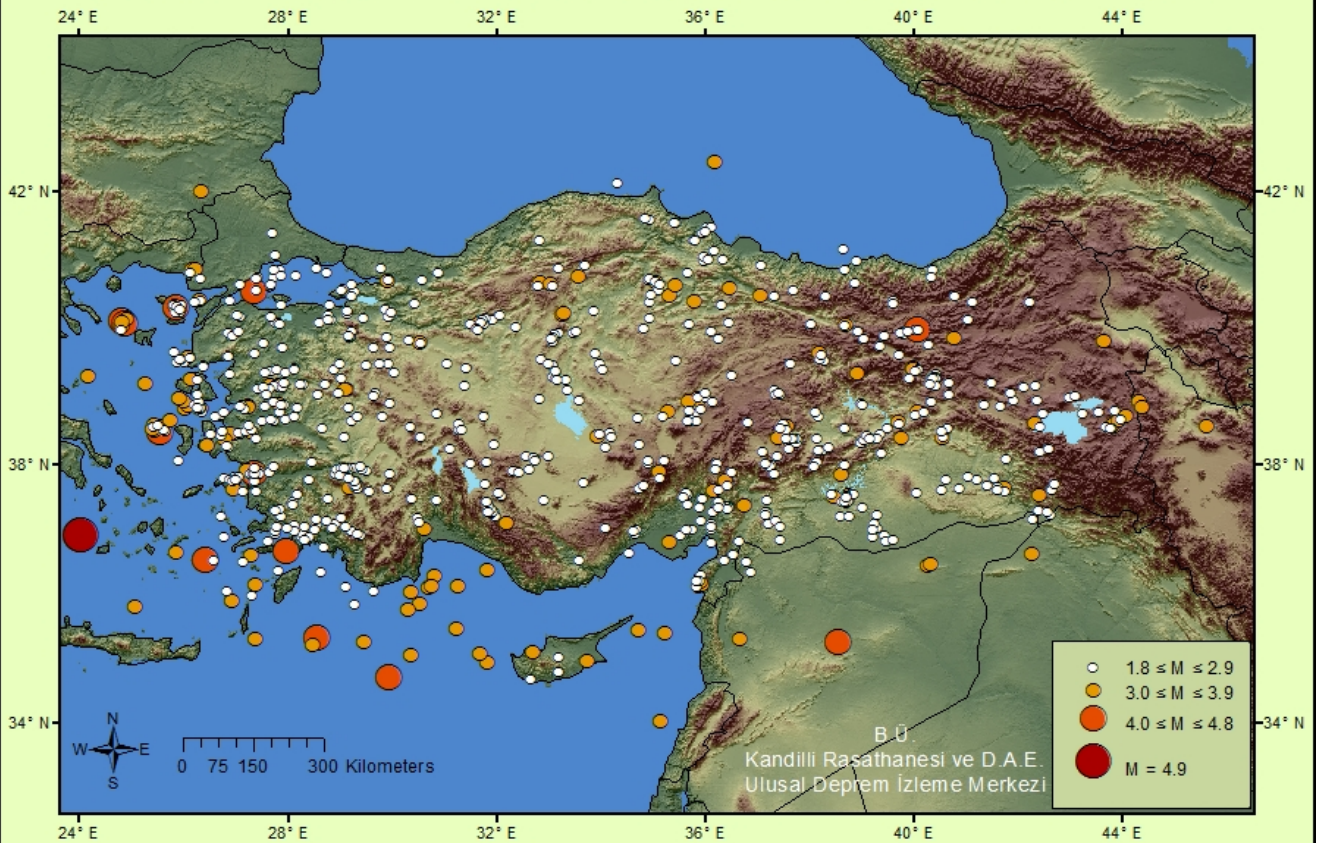
22 adet kısa periyotlu (SP) istasyonun Aralık ayı içerisindeki çalışma performansları % 93 olup, bütün kısa periyot deprem istasyonları verimli olarak çalışmıştır.

Aralık ayı itibarıyla deprem istasyonlarının ve *sismik ağın ortalama verimlilik performansı % 82* olmuştur.

TÜRKİYE VE YAKIN ÇEVRESİ $M \geq 4.0$ OLAN DEPREMLER (ARALIK 2010) Toplam: 13 Adet



TÜRKİYE VE YAKIN ÇEVRESİ DEPREM ETKİNLİĞİ (ARALIK 2010) Toplam: 806 Adet

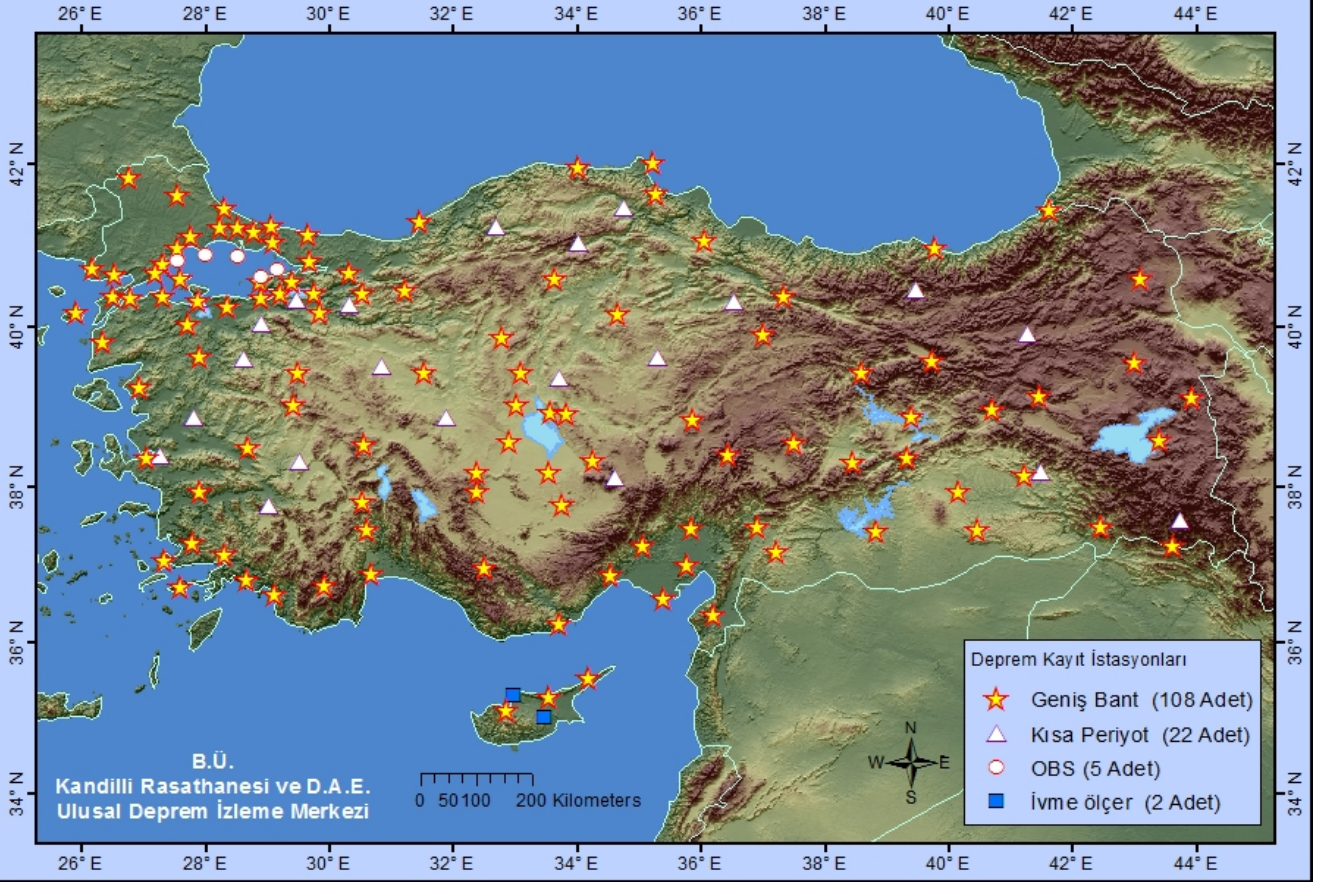


ARALIK 2010

İSTASYON VERİMLİLİK

TABLOLARI

UDİM DEPREM KAYIT İSTASYONLARI Toplam: 137 Adet



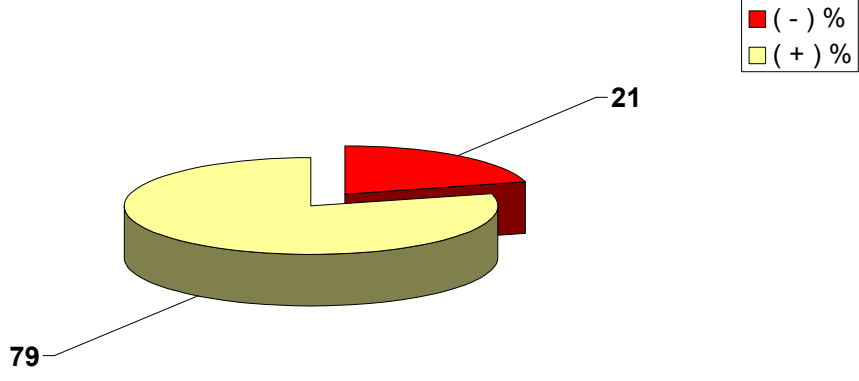
DENİZ DİBİ İSTASYONLARI



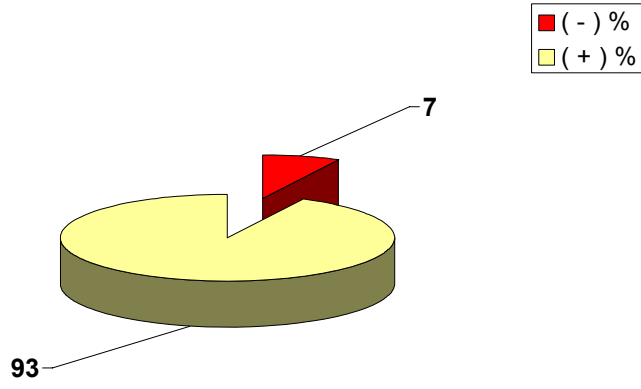
Adet	Yöntem	Kod	(+)adet	(-)adet	TOPLAM GÜN	(+)%	(-)%	(+)%	(-)%
1	1	ADVT	31	0	31	100	0		
2	2	AFSR	31	0	31	100	0		
3	3	AGRB	31	0	31	100	0		
4	4	ANTB	31	0	31	100	0		
5	5	ARMT	28	3	31	90	10		
6	6	AYDB	31	0	31	100	0		
7	7	BALB	28	3	31	90	10		
8	8	BCA	7	24	31	23	77		
9	9	BCK	31	0	31	100	0		
10	10	BGKT	24	7	31	77	23		
11	11	BLCB	0	31	31	0	100		
12	12	BNGB	30	1	31	97	3		
13	13	BNN	30	1	31	97	3		
14	14	BODT	3	28	31	10	90		
15	15	BZK	30	1	31	97	3		
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	CHBY	31	0	31	100	0		
20	20	CLDR	29	2	31	94	6		
21	21	CORM	31	0	31	100	0		
22	22	CRLT	31	0	31	100	0		
23	23	CTKS	0	31	31	0	100		
24	24	CTYL	29	2	31	94	6		
25	25	CUKT	30	1	31	97	3		
26	26	DALY	2	29	31	6	94		
27	27	DARE	30	1	31	97	3		
28	28	DAT	0	31	31	0	100		
29	29	DIKM	31	0	31	100	0		
30	30	DKL	31	0	31	100	0		
31	31	DYBB	31	0	31	100	0		
32	32	EDC	31	0	31	100	0		
33	33	EDRB	31	0	31	100	0		
34	34	ELL	30	1	31	97	3		
35	35	ENEZ	0	31	31	0	100		
36	36	EREN	28	3	31	90	10		
37	37	ERIK	26	5	31	84	16		
38	38	ERZN	31	0	31	100	0		
39	39	EZN	31	0	31	100	0		
40	40	FETY	31	0	31	100	0		
41	41	GADA	0	31	31	0	100		
42	42	GAZ	0	31	31	0	100		
43	43	GEDZ	19	12	31	61	39		
44	44	GELI	26	5	31	84	16		
45	45	GEMT	31	0	31	100	0		
46	46	GONE	31	0	31	100	0		
47	47	GULA	31	0	31	100	0		
48	48	GULT	29	2	31	94	6		
49	49	HDMB	9	22	31	29	71		
50	50	HRTX	31	0	31	100	0		
51	51	IKL	0	31	31	0	100		
52	52	ILIC	31	0	31	100	0		
53	53	ISK	31	0	31	100	0		
54	54	ISP	28	3	31	90	10		
55	55	KARA	19	12	31	61	39		
56	56	KARS	31	0	31	100	0		
57	57	KCTX	4	27	31	13	87		
58	58	KDZE	0	31	31	0	100		
59	59	KLYT	23	8	31	74	26		
60	60	KMRS	30	1	31	97	3		
61	61	KONT	31	0	31	100	0		
62	62	KOZT	31	0	31	100	0		
63	63	KRBG	6	25	31	19	81		
64	64	KRTS	29	2	31	94	6		
65	65	KTUT	31	0	31	100	0		
66	66	KULA	29	2	31	94	6		
67	67	KULU	30	1	31	97	3		
68	68	KVT	31	0	31	100	0		
69	69	LADK	31	0	31	100	0		
70	70	LAP	31	0	31	100	0		
GENİŞ BANTLI (BROAD-BAND) İSTASYONLAR								79	21

71	71		LEF	31	0	31	100	0			
72	72		LFK	28	3	31	90	10			
73	73		LOD	30	1	31	97	3			
74	74		MALT	31	0	31	100	0			
75	75		MAZI	31	0	31	100	0			
76	76		MDNY	31	0	31	100	0			
77	77		MDUB	31	0	31	100	0			
78	78		MERS	0	31	31	0	100			
79	79		MFTX	0	31	31	0	100			
80	80		MLSB	31	0	31	100	0			
81	81		MRMT	28	3	31	90	10			
82	82		PHRS	0	31	31	0	100			
83	83		PTK	31	0	31	100	0			
84	84		RKY	29	2	31	94	6			
85	85		RSDY	31	0	31	100	0			
86	86		SARI	29	2	31	94	6			
87	87		SERE	31	0	31	100	0			
88	88		SHUT	29	2	31	94	6			
89	89		SILT	28	3	31	90	10			
90	90		SIRT	30	1	31	97	3			
91	91		SLVT	19	12	31	61	39			
92	92		SNOP	31	0	31	100	0			
93	93		SPNC	22	9	31	71	29			
94	94		SULT	31	0	31	100	0			
95	95		SVAN	23	8	31	74	26			
96	96		SVRC	31	0	31	100	0			
97	97		SVRH	29	2	31	94	6			
98	98		SVSK	31	0	31	100	0			
99	99		TAHT	31	0	31	100	0			
100	100		TKR	8	23	31	26	74			
101	101		TVSB	31	0	31	100	0			
102	102		URFA	31	0	31	100	0			
103	103		VANB	21	10	31	68	32			
104	104		VRTB	24	7	31	77	23			
105	105		YAYX	28	3	31	90	10			
106	106		YER	31	0	31	100	0			
107	107		YESY	31	0	31	100	0			
108	108		YLVX	0	31	31	0	100			
109	1		AKS	31	0	31	100	0			
110	2		BNT	31	0	31	100	0			
111	3		BTMT	27	4	31	87	13			
112	4		BYBT	31	0	31	100	0			
113	5		DENT	31	0	31	100	0			
114	6		DST	23	8	31	74	26			
115	7		ESKT	31	0	31	100	0			
116	8		EZM	31	0	31	100	0			
117	9		GPA	31	0	31	100	0			
118	10		GUMT	31	0	31	100	0			
119	11		HKR	30	1	31	97	3			
120	12		IZI	29	2	31	94	6			
121	13		IZM	31	0	31	100	0			
122	14		KAMT	31	0	31	100	0			
123	15		KHL	29	2	31	94	6			
124	16		KIZT	18	13	31	58	42			
125	17		NIG	30	1	31	97	3			
126	18		ORLT	31	0	31	100	0			
127	19		SAFT	30	1	31	97	3			
128	20		TOKT	13	18	31	42	58			
129	21		TOS	30	1	31	97	3			
130	22		YOZ	31	0	31	100	0			
131	1	İVME	AKDN	31	0	31	100	0	100	0	
132	2	ÖLÇER	AKIN	31	0	31	100	0			
133	1		OBO1	31	0	31	100	0			
134	2		OBO2	31	0	31	100	0			
135	3		OBO3	31	0	31	100	0			
136	4		OBO4	31	0	31	100	0			
137	5		OBO5	31	0	31	100	0			
								+	(-)		
2010 ARALIK ORTALAMA %								82	18		

2010 KASIM AYI BROAD-BAND İSTASYONLARI VERİMLİLİK GRAFİĞİ



2010 KASIM AYI SHORT PERIOD İSTASYONLARI VERİMLİLİK GRAFİĞİ



TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	12	2010	1	34	2.7	40.16	31.72	R	10	R					2.7	R					
2	1	12	2010	3	25	46.3	36.96	28.29	R	8	R					2.8	R					
3	1	12	2010	5	25	40.7	37.36	36.44	R	4	R					2.7	R					
4	1	12	2010	7	40	43.3	39.06	37.35	R	5	R					2.8	R					
5	1	12	2010	7	56	24.8	39.30	33.13	R	7	R					2.4	R					
6	1	12	2010	8	20	4.6	37.92	32.32	R	8	R					2.5	R					
7	1	12	2010	8	50	11.8	39.12	37.32	R	5	R					2.9	R					
8	1	12	2010	10	1	29.5	39.90	29.19	R	4	R					2.7	R					
9	1	12	2010	10	7	30.2	37.11	37.20	R	8	R					2.8	R					
10	1	12	2010	10	18	57.2	40.44	26.28	R	16	R							3.3	R			
11	1	12	2010	10	49	27.8	36.36	36.88	R	9	R					2.5	R					
12	1	12	2010	11	25	24.8	40.38	28.80	R	7	R					2.3	R					
13	1	12	2010	11	37	34.7	38.96	40.32	R	8	R					2.7	R					
14	1	12	2010	11	47	0.7	40.89	40.36	R	23	R					2.5	R					
15	1	12	2010	13	6	0.2	38.39	37.66	R	11	R					2.6	R					
16	1	12	2010	13	10	47.3	38.23	38.16	R	2	R					2.7	R					
17	1	12	2010	13	46	35.3	37.44	28.08	R	12	R					2.9	R					
18	1	12	2010	14	47	33.4	42.02	26.31	R	8	R					3.1	R					
19	1	12	2010	15	28	35.6	34.81	33.18	R	2	R					2.4	R					
20	1	12	2010	15	34	47.7	37.86	27.34	R	20	R					2.1	R					

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	1	12	2010	17	47	18.8	38.20	42.41	R	9	R					2.9	R				
22	1	12	2010	18	37	14.3	38.79	27.85	R	5	R					2.8	R				
23	1	12	2010	19	25	4.2	40.12	31.69	R	23	R					2.7	R				
24	1	12	2010	20	5	52.5	37.95	29.13	R	26	R					2.4	R				
25	1	12	2010	20	15	19.9	37.93	29.04	R	22	R					2.3	R				
26	1	12	2010	20	24	55.9	37.93	29.07	R	14	R					2.4	R				
27	1	12	2010	20	25	30.4	37.95	29.02	R	17	R					2.3	R				
28	1	12	2010	20	34	49.7	37.96	29.09	R	2	R					2.5	R				
29	1	12	2010	20	56	36.2	37.95	29.08	R	22	R					2.2	R				
30	1	12	2010	21	7	50.3	36.91	26.76	R	6	R					2.9	R				
31	1	12	2010	22	32	58.2	34.70	32.64	R	4	R					2.8	R				
32	2	12	2010	0	20	9.6	39.13	33.35	R	9	R					2.1	R				
33	2	12	2010	0	35	25.5	36.74	28.69	R	17	R					2.7	R				
34	2	12	2010	0	54	33.8	39.44	39.96	R	2	R					3.0	R				
35	2	12	2010	4	41	37.3	40.89	38.67	R	16	R					2.7	R				
36	2	12	2010	7	33	6.3	39.38	27.57	R	9	R					2.6	R				
37	2	12	2010	8	26	53.6	39.40	27.63	R	6	R					2.9	R				
38	2	12	2010	8	28	5.9	37.83	27.06	R	14	R					2.4	R				
39	2	12	2010	8	52	31.9	38.67	29.23	R	10	R					2.8	R				
40	2	12	2010	10	8	37.2	39.27	40.34	R	5	R					2.6	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	12	2010	10	11	13.8	38.79	38.12	R	6	R					2.7	R				
42	2	12	2010	10	13	11.2	37.93	32.61	R	20	R					2.5	R				
43	2	12	2010	10	23	34.8	40.50	40.78	R	8	R					2.5	R				
44	2	12	2010	10	28	2.3	39.43	28.12	R	15	R					2.3	R				
45	2	12	2010	10	39	26.6	41.62	34.92	R	12	R					2.5	R				
46	2	12	2010	10	43	36.0	37.29	31.94	R	25	R					2.9	R				
47	2	12	2010	11	11	3.0	37.64	34.73	R	5	R					2.6	R				
48	2	12	2010	11	18	38.1	40.66	33.06	R	8	R					2.8	R				
49	2	12	2010	11	19	33.6	39.40	27.66	R	9	R					2.9	R				
50	2	12	2010	12	42	27.2	39.15	27.42	R	5	R					2.9	R				
51	2	12	2010	13	8	25.5	38.70	35.70	R	8	R					2.8	R				
52	2	12	2010	13	10	7.8	38.56	38.67	R	3	R					2.7	R				
53	2	12	2010	13	37	9.8	41.50	36.10	R	14	R					2.6	R				
54	2	12	2010	13	44	52.9	38.78	35.79	R	10	R					2.7	R				
55	2	12	2010	13	57	33.2	38.02	31.51	R	12	R					2.7	R				
56	2	12	2010	14	3	6.4	38.41	38.14	R	5	R					2.3	R				
57	2	12	2010	14	23	21.8	36.55	33.58	R	5	R					2.8	R				
58	2	12	2010	14	37	20.8	36.54	36.36	R	5	R					2.4	R				
59	2	12	2010	14	52	54.0	40.76	34.92	R	3	R					2.7	R				
60	2	12	2010	14	53	44.1	40.00	29.21	R	12	R					2.5	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	2	12	2010	15	53	11.0	35.46	34.70	R	30	R					3.3	R				
62	2	12	2010	16	46	50.9	35.07	30.35	R	14	R					3.4	R				
63	2	12	2010	16	58	16.2	40.43	35.77	R	6	R					3.2	R				
64	2	12	2010	17	49	55.6	37.85	38.60	R	5	R					3.4	R				
65	2	12	2010	18	35	6.6	40.61	36.46	R	5	R					3.4	R				
66	2	12	2010	20	48	22.4	40.51	35.30	R	5	R					3.2	R				
67	2	12	2010	22	51	55.5	37.37	36.40	R	5	R					2.7	R				
68	2	12	2010	23	1	46.3	40.09	31.65	R	9	R					3.0	R				
69	2	12	2010	23	33	53.9	39.16	42.10	R	5	R					2.7	R				
70	2	12	2010	23	57	55.2	38.97	35.86	R	6	R					3.0	R				
71	3	12	2010	0	8	12.4	39.59	25.95	R	5	R					2.8	R				
72	3	12	2010	0	17	34.4	39.02	42.98	R	4	R					2.8	R				
73	3	12	2010	1	18	29.6	39.59	25.93	R	7	R					2.7	R				
74	3	12	2010	4	39	37.6	40.15	31.75	R	12	R					2.9	R				
75	3	12	2010	6	17	29.4	38.40	39.28	R	12	R					2.6	R				
76	3	12	2010	6	30	49.6	38.48	27.27	R	5	R					3.0	R				
77	3	12	2010	7	9	7.1	37.46	38.69	R	8	R					3.0	R				
78	3	12	2010	7	38	15.3	40.45	26.31	R	17	R							2.7	R		
79	3	12	2010	8	6	10.4	37.62	26.93	R	2	R					3.4	R	3.5	R		
80	3	12	2010	8	51	46.6	38.67	27.51	R	9	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	3	12	2010	9	18	41.5	37.78	26.88	R	7	R							2.6	R		
82	3	12	2010	10	0	36.2	37.27	31.90	R	5	R					2.8	R				
83	3	12	2010	10	6	11.6	36.99	34.63	R	14	R					2.5	R				
84	3	12	2010	10	17	28.6	39.16	27.90	R	16	R					2.7	R				
85	3	12	2010	11	7	27.9	37.16	35.91	R	2	R					2.3	R				
86	3	12	2010	11	13	33.5	40.51	37.33	R	4	R					2.6	R				
87	3	12	2010	11	29	35.2	38.62	42.29	R	6	R					3.1	R	3.0	R		
88	3	12	2010	12	31	13.4	37.06	37.43	R	18	R							2.1	R		
89	3	12	2010	12	40	53.7	39.05	27.59	R	7	R							2.2	R		
90	3	12	2010	13	22	39.2	40.42	34.92	R	4	R					2.8	R				
91	3	12	2010	13	55	7.6	38.09	32.74	R	12	R					2.6	R				
92	3	12	2010	14	12	37.1	39.92	29.16	R	8	R							2.2	R		
93	3	12	2010	14	26	54.6	39.04	43.09	R	20	R							2.6	R		
94	3	12	2010	18	1	20.7	37.01	36.11	R	5	R					2.5	R				
95	3	12	2010	18	6	4.6	37.51	35.58	R	19	R					2.3	R				
96	3	12	2010	22	33	3.2	34.72	29.93	R	26	R			4.2	R			3.8	R		
97	3	12	2010	23	14	45.7	40.13	28.61	R	6	R					2.7	R				
98	4	12	2010	1	15	52.1	39.19	31.38	R	5	R					2.8	R				
99	4	12	2010	3	49	10.5	36.55	26.41	R	114	R			4.8	N			4.4	R		
100	4	12	2010	7	8	18.6	40.66	35.41	R	6	R					3.0	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	4	12	2010	7	31	38.2	37.66	41.61	R	9	R					2.8	R					
102	4	12	2010	9	16	36.2	39.32	24.14	R	11	R							3.0	R			
103	4	12	2010	9	59	0.3	39.90	29.18	R	4	R					2.5	R					
104	4	12	2010	10	27	4.5	37.88	29.00	R	14	R					2.8	R					
105	4	12	2010	10	29	16.2	38.25	37.60	R	5	R					2.5	R					
106	4	12	2010	13	17	54.1	38.57	37.56	R	2	R					3.0	R					
107	4	12	2010	13	48	8.7	37.45	38.74	R	13	R					2.6	R					
108	4	12	2010	13	53	1.0	39.32	40.41	R	14	R					2.6	R					
109	4	12	2010	13	53	52.7	39.32	40.35	R	15	R					2.7	R					
110	4	12	2010	14	14	32.3	36.95	29.32	R	19	R					2.5	R					
111	4	12	2010	14	31	42.8	40.37	27.86	R	9	R					2.7	R					
112	4	12	2010	14	40	36.3	39.91	29.17	R	5	R					2.5	R					
113	4	12	2010	15	0	51.2	39.00	32.81	R	22	R					2.6	R					
114	4	12	2010	16	4	36.6	36.15	30.74	R	25	R					3.0	R					
115	4	12	2010	17	19	30.3	35.82	25.05	R	9	R							3.6	R			
116	4	12	2010	17	22	36.0	41.50	36.04	R	9	R					2.7	R					
117	4	12	2010	19	11	29.8	35.10	32.68	R	32	R					3.2	R					
118	4	12	2010	19	17	17.6	37.91	29.15	R	25	R					2.6	R					
119	4	12	2010	20	24	48.6	38.14	32.99	R	8	R					2.8	R					
120	4	12	2010	21	13	59.9	37.86	29.96	R	5	R					2.5	R					

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	4	12	2010	23	8	20.5	39.88	39.03	R	5	R					2.7	R				
122	4	12	2010	23	19	56.5	39.51	33.96	R	7	R					2.5	R				
123	4	12	2010	23	40	45.9	40.30	33.86	R	20	R					2.4	R				
124	5	12	2010	0	7	48.0	38.90	27.80	R	13	R					3.0	R				
125	5	12	2010	1	26	1.9	35.09	31.66	R	8	R					3.2	R				
126	5	12	2010	2	4	52.4	37.81	35.14	R	13	R					2.5	R				
127	5	12	2010	3	28	44.8	38.01	37.26	R	6	R					2.9	R				
128	5	12	2010	4	13	58.1	38.84	26.33	R	11	R					2.8	R				
129	5	12	2010	5	26	43.2	40.70	32.82	R	5	R					3.2	R				
130	5	12	2010	8	44	44.4	37.53	32.08	R	18	R					2.6	R				
131	5	12	2010	9	23	22.2	41.64	34.86	R	13	R					2.5	R				
132	5	12	2010	9	31	57.7	37.51	38.44	R	7	R					3.0	R				
133	5	12	2010	9	56	27.3	40.70	38.88	R	21	R					2.9	R				
134	5	12	2010	10	1	24.3	37.26	31.88	R	2	R					2.8	R				
135	5	12	2010	10	2	24.8	37.50	35.93	R	5	R					2.4	R				
136	5	12	2010	11	15	33.5	38.40	37.67	R	2	R					2.7	R				
137	5	12	2010	11	47	12.4	39.06	28.56	R	9	R					2.6	R				
138	5	12	2010	13	6	12.6	40.75	30.58	R	8	R					2.9	R				
139	5	12	2010	13	54	49.4	38.51	40.54	R	5	R					2.6	R				
140	5	12	2010	13	55	53.2	37.07	36.10	R	26	R					2.3	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	5	12	2010	14	51	36.2	40.77	34.92	R	19	R					2.7	R				
142	5	12	2010	15	30	56.1	38.63	39.72	R	9	R					2.8	R				
143	5	12	2010	16	45	5.1	38.02	37.16	R	23	R					2.5	R				
144	5	12	2010	16	51	39.8	39.77	39.34	R	13	R					2.7	R				
145	5	12	2010	16	51	51.1	38.89	26.32	R	5	R					2.8	R				
146	5	12	2010	20	51	33.6	38.56	39.50	R	13	R					2.9	R				
147	5	12	2010	22	24	26.0	39.62	26.86	R	9	R					2.7	R				
148	5	12	2010	23	20	17.7	35.33	28.53	N	48	N			4.8	N			4.4	R		
149	6	12	2010	0	2	31.7	39.36	26.88	R	8	R					2.8	R				
150	6	12	2010	2	40	33.6	39.30	39.90	R	15	R					2.7	R				
151	6	12	2010	3	28	44.1	39.20	42.33	R	12	R					2.7	R				
152	6	12	2010	4	28	49.3	39.38	27.95	R	6	R					2.6	R				
153	6	12	2010	5	15	9.0	37.35	35.89	R	14	R					2.7	R				
154	6	12	2010	5	16	9.6	38.95	44.29	R	5	R					3.9	R	4.1	R		
155	6	12	2010	6	33	3.4	37.91	27.36	R	20	R					2.5	R				
156	6	12	2010	7	8	49.4	37.79	26.98	R	2	R					2.6	R				
157	6	12	2010	7	11	25.7	37.76	26.93	R	8	R					2.6	R				
158	6	12	2010	8	58	11.4	40.17	31.91	R	12	R					2.9	R				
159	6	12	2010	10	17	52.6	37.33	31.89	R	5	R					2.7	R				
160	6	12	2010	10	55	55.7	38.34	37.74	R	4	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	6	12	2010	11	27	25.6	40.13	27.76	R	10	R					2.5	R				
162	6	12	2010	13	2	44.0	40.50	29.23	R	5	R					2.4	R				
163	6	12	2010	14	19	0.6	40.76	26.32	R	12	R					2.6	R				
164	6	12	2010	15	14	9.8	39.88	33.07	R	3	R					2.9	R				
165	6	12	2010	15	53	15.1	40.44	26.89	R	5	R					2.4	R				
166	6	12	2010	15	57	35.4	40.20	27.08	R	8	R					2.7	R				
167	6	12	2010	16	35	51.5	40.31	29.86	R	5	R					2.4	R				
168	6	12	2010	18	3	0.6	39.98	39.75	R	13	R					2.5	R				
169	6	12	2010	18	27	40.9	38.57	25.42	R	22	R					2.6	R				
170	6	12	2010	19	12	26.9	39.65	38.23	R	4	R					2.7	R				
171	6	12	2010	20	11	47.4	37.55	38.80	R	5	R					2.9	R				
172	6	12	2010	22	2	41.5	37.02	30.61	R	99	R					3.2	R				
173	6	12	2010	22	40	12.7	37.51	38.71	R	5	R					2.2	R				
174	7	12	2010	1	18	34.6	39.97	26.84	R	3	R					2.9	R				
175	7	12	2010	1	23	19.2	37.94	29.42	R	9	R					2.7	R				
176	7	12	2010	2	34	6.4	39.55	38.29	R	27	R					2.8	R				
177	7	12	2010	3	4	54.9	39.88	36.26	R	9	R					2.8	R				
178	7	12	2010	4	44	47.6	39.06	26.25	R	5	R					2.3	R				
179	7	12	2010	4	45	8.5	39.41	33.12	R	3	R					2.3	R				
180	7	12	2010	7	9	53.9	38.45	26.71	R	13	R					2.9	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	7	12	2010	8	56	42.9	37.03	35.75	R	5	R					2.4	R				
182	7	12	2010	9	39	49.1	38.51	25.42	R	5	R					3.1	R				
183	7	12	2010	10	25	13.2	39.30	40.33	R	10	R					2.7	R				
184	7	12	2010	10	59	54.3	40.22	28.77	R	9	R					2.5	R				
185	7	12	2010	11	19	42.2	38.51	26.75	R	5	R					2.9	R				
186	7	12	2010	11	51	55.3	40.27	29.97	R	5	R					2.2	R				
187	7	12	2010	12	48	51.2	40.44	39.61	R	8	R					2.8	R				
188	7	12	2010	13	6	53.1	38.86	44.37	R	5	R							3.7	R		
189	7	12	2010	13	46	8.0	38.11	32.70	R	9	R					2.6	R				
190	7	12	2010	14	1	34.3	40.96	33.68	R	5	R					2.8	R				
191	7	12	2010	14	9	21.3	39.97	33.48	R	18	R					2.8	R				
192	7	12	2010	14	14	36.2	37.91	27.44	R	6	R					2.7	R				
193	7	12	2010	14	22	41.2	38.94	35.67	R	6	R					3.0	R				
194	7	12	2010	14	35	15.1	38.27	34.09	R	6	R					2.8	R				
195	7	12	2010	15	10	55.4	40.29	29.13	R	11	R					2.3	R				
196	7	12	2010	16	5	5.8	38.74	29.82	R	5	R					2.4	R				
197	7	12	2010	16	36	33.8	35.23	28.46	R	6	R					3.3	R				
198	7	12	2010	17	16	32.1	38.32	34.74	R	6	R					2.8	R				
199	7	12	2010	17	29	20.9	39.21	25.24	R	27	R					3.1	R				
200	7	12	2010	18	10	14.6	38.39	39.16	R	26	R					2.2	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	7	12	2010	18	30	12.9	39.45	39.96	R	3	R					3.1	R				
202	7	12	2010	18	51	15.2	37.21	29.03	R	11	R					2.8	R				
203	7	12	2010	19	31	20.5	39.51	33.00	R	8	R					2.3	R				
204	7	12	2010	19	32	3.5	38.33	38.98	R	7	R					2.8	R				
205	7	12	2010	20	3	38.1	40.14	31.71	R	5	R					2.8	R				
206	7	12	2010	23	17	46.6	38.05	38.14	R	24	R					2.6	R				
207	8	12	2010	2	5	25.7	36.08	29.64	R	5	R					2.9	R				
208	8	12	2010	3	54	38.0	38.59	25.41	R	10	R							3.5	R		
209	8	12	2010	5	53	52.3	38.63	31.28	R	5	R					2.8	R				
210	8	12	2010	6	2	48.8	40.80	28.15	R	8	R					2.4	R				
211	8	12	2010	7	27	46.7	40.23	32.06	R	5	R					2.9	R				
212	8	12	2010	7	52	2.3	39.05	37.44	R	16	R					2.8	R				
213	8	12	2010	8	25	21.1	37.01	28.51	R	2	R					2.7	R				
214	8	12	2010	8	27	2.6	39.43	27.77	R	19	R					2.8	R				
215	8	12	2010	8	53	20.6	39.09	37.40	R	5	R					2.7	R				
216	8	12	2010	9	25	33.3	37.69	41.39	R	16	R					2.7	R				
217	8	12	2010	10	34	47.5	37.29	31.91	R	7	R					2.8	R				
218	8	12	2010	10	42	14.2	39.95	33.11	R	12	R					2.6	R				
219	8	12	2010	11	19	19.4	38.00	38.68	R	8	R					2.9	R				
220	8	12	2010	11	37	51.9	38.39	37.56	R	17	R					2.6	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	8	12	2010	12	5	44.3	40.50	38.31	R	7	R					2.9	R				
222	8	12	2010	13	12	47.6	38.06	34.91	R	6	R					2.6	R				
223	8	12	2010	13	17	2.8	41.58	35.44	R	3	R					2.5	R				
224	8	12	2010	13	23	33.1	40.04	34.82	R	5	R					2.5	R				
225	8	12	2010	13	29	50.8	38.54	37.55	R	2	R					2.7	R				
226	8	12	2010	14	6	9.1	39.21	27.76	R	10	R					2.8	R				
227	8	12	2010	14	18	28.0	38.26	38.36	R	5	R					2.6	R				
228	8	12	2010	16	24	17.2	38.69	27.94	R	5	R					2.5	R				
229	8	12	2010	19	4	19.2	39.48	33.11	R	10	R					1.6	R				
230	8	12	2010	19	30	51.0	38.39	39.19	R	8	R					2.7	R				
231	8	12	2010	20	4	0.6	39.12	29.11	R	5	R					3.2	R				
232	8	12	2010	20	16	32.6	36.04	30.35	R	56	R					3.4	R				
233	8	12	2010	21	19	17.2	37.99	37.24	R	5	R					2.9	R				
234	8	12	2010	21	39	38.2	39.42	34.03	R	21	R					2.5	R				
235	8	12	2010	21	50	52.5	37.88	27.34	R	7	R							4.0	R		
236	8	12	2010	22	2	47.7	37.95	27.37	R	6	R					2.0	R				
237	8	12	2010	22	37	7.7	35.48	31.22	R	3	R					3.4	R				
238	8	12	2010	22	46	34.0	36.14	35.84	R	10	R					2.8	R				
239	8	12	2010	22	54	43.7	36.15	35.87	R	12	R					3.4	R				
240	8	12	2010	23	26	28.2	39.99	39.89	R	10	R					2.1	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	9	12	2010	1	14	46.7	37.53	38.69	R	6	R					2.8	R				
242	9	12	2010	1	24	33.4	37.90	27.37	R	12	R					2.8	R				
243	9	12	2010	2	53	36.1	40.78	33.56	R	5	R					3.0	R				
244	9	12	2010	3	2	27.9	36.22	35.88	R	15	R					2.3	R				
245	9	12	2010	3	57	12.6	40.19	31.77	R	5	R					2.9	R				
246	9	12	2010	4	17	4.6	39.40	33.10	R	5	R					2.8	R				
247	9	12	2010	6	29	53.2	35.87	30.52	R	11	R					3.4	R				
248	9	12	2010	10	37	37.8	40.70	35.04	R	5	R					3.1	R				
249	9	12	2010	11	49	53.6	36.85	39.49	R	2	R					2.9	R				
250	9	12	2010	12	12	40.8	37.40	35.65	R	22	R					2.3	R				
251	9	12	2010	12	33	23.5	39.49	26.37	R	8	R					2.9	R				
252	9	12	2010	12	46	40.9	40.85	27.77	R	8	R					2.7	R				
253	9	12	2010	13	0	49.5	40.86	27.75	R	7	R					2.9	R				
254	9	12	2010	13	32	24.4	38.90	39.00	R	12	R					2.8	R				
255	9	12	2010	14	0	52.3	40.06	32.36	R	13	R					2.6	R				
256	9	12	2010	14	12	27.1	38.03	36.22	R	15	R					2.4	R				
257	9	12	2010	15	14	37.4	37.28	31.84	R	8	R					2.5	R				
258	9	12	2010	16	27	21.6	36.46	40.25	R	7	R					3.2	R				
259	9	12	2010	16	31	31.7	37.90	35.10	R	5	R					3.2	R				
260	9	12	2010	16	42	20.5	37.37	36.44	R	5	R					2.9	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	9	12	2010	18	46	21.7	40.11	31.75	R	6	R					2.9	R				
262	9	12	2010	20	31	2.0	35.86	29.26	R	19	R					2.9	R				
263	9	12	2010	21	11	38.8	40.07	38.67	R	8	R					3.0	R				
264	9	12	2010	22	7	7.1	38.91	39.02	R	5	R					2.5	R				
265	9	12	2010	22	15	31.2	38.80	26.34	R	4	R					2.9	R				
266	9	12	2010	22	41	5.1	38.84	26.29	R	18	R					3.0	R				
267	10	12	2010	2	14	30.4	38.84	26.32	R	10	R					3.0	R				
268	10	12	2010	2	19	16.9	37.88	27.36	R	20	R					2.1	R				
269	10	12	2010	2	59	49.2	40.61	29.04	R	5	R					2.9	R				
270	10	12	2010	10	35	15.9	37.88	37.32	R	5	R					2.7	R				
271	10	12	2010	11	20	57.4	37.80	41.54	R	13	R					2.9	R				
272	10	12	2010	11	34	33.2	39.91	29.88	R	5	R					2.7	R				
273	10	12	2010	11	42	58.5	38.35	37.64	R	9	R					2.9	R				
274	10	12	2010	12	5	10.2	38.54	25.40	R	10	R					3.0	R	3.0	R		
275	10	12	2010	14	2	58.3	41.43	35.94	R	8	R					2.6	R				
276	10	12	2010	14	12	0.6	38.91	27.88	R	4	R					2.5	R				
277	10	12	2010	15	55	12.4	37.86	27.33	R	6	R					2.6	R				
278	10	12	2010	15	56	37.7	37.90	27.35	R	6	R					2.7	R				
279	10	12	2010	17	28	9.1	38.47	26.52	R	5	R					2.9	R				
280	10	12	2010	20	46	17.7	40.12	27.82	R	12	R					2.5	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	10	12	2010	23	21	8.3	36.29	30.80	R	35	R							3.5	R		
282	11	12	2010	1	31	8.6	37.43	38.69	R	6	R					2.8	R				
283	11	12	2010	1	32	4.9	39.80	40.27	R	26	R					2.6	R				
284	11	12	2010	7	39	42.3	40.79	27.41	R	14	R					2.8	R				
285	11	12	2010	8	20	10.2	36.12	30.69	R	22	R					3.1	R				
286	11	12	2010	9	39	25.6	37.92	27.40	R	9	R					2.8	R				
287	11	12	2010	9	41	36.5	38.89	27.04	R	17	R					2.6	R				
288	11	12	2010	10	26	26.5	37.38	31.84	R	14	R					2.6	R				
289	11	12	2010	10	39	40.1	38.50	34.18	R	7	R					2.8	R				
290	11	12	2010	13	33	17.8	37.60	36.13	R	8	R					3.0	R				
291	11	12	2010	14	19	13.9	37.47	37.17	R	4	R					2.8	R				
292	11	12	2010	14	24	33.2	39.58	38.19	R	9	R					2.8	R				
293	11	12	2010	14	28	27.4	36.63	42.26	R	11	R					3.0	R				
294	11	12	2010	14	50	50.4	37.40	28.08	R	22	R					2.7	R				
295	11	12	2010	14	58	55.7	39.02	36.01	R	6	R					2.9	R				
296	11	12	2010	20	16	20.9	39.12	29.07	R	5	R					3.0	R				
297	11	12	2010	20	25	21.7	37.89	27.33	R	5	R					2.9	R				
298	11	12	2010	21	37	29.8	35.05	33.18	R	6	R					2.5	R				
299	11	12	2010	23	2	18.2	38.48	25.53	R	19	R			4.2	N			4.4	R		
300	11	12	2010	23	58	46.2	37.83	27.34	R	15	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	12	2010	7	35	9.3	36.21	35.88	R	19	R					3.0	R				
302	12	12	2010	8	4	16.3	38.07	35.21	R	6	R					2.9	R				
303	12	12	2010	10	39	23.2	37.06	29.10	R	14	R					2.6	R				
304	12	12	2010	12	20	38.4	39.81	30.50	R	5	R					3.1	R				
305	12	12	2010	13	35	54.5	39.82	30.54	R	25	R					2.6	R				
306	12	12	2010	13	37	59.1	37.33	27.83	R	16	R					2.5	R				
307	12	12	2010	13	43	28.0	39.19	27.81	R	14	R					3.2	R				
308	12	12	2010	13	47	42.5	39.20	27.63	R	10	R					3.1	R				
309	12	12	2010	13	53	36.3	38.86	28.19	R	6	R					2.5	R				
310	12	12	2010	14	30	43.8	36.92	39.42	R	12	R					2.9	R				
311	12	12	2010	16	43	42.4	39.93	26.95	R	5	R					2.7	R				
312	12	12	2010	17	18	54.9	36.92	29.38	R	5	R					2.9	R				
313	12	12	2010	17	58	25.8	37.75	36.37	R	9	R					3.1	R				
314	12	12	2010	21	56	44.8	37.07	28.33	R	6	R					2.7	R				
315	13	12	2010	1	6	16.4	37.00	29.23	R	5	R					2.8	R				
316	13	12	2010	1	13	45.7	40.68	33.03	R	6	R					3.0	R				
317	13	12	2010	2	45	2.6	38.41	39.74	R	10	R					3.0	R				
318	13	12	2010	2	56	17.0	37.83	26.96	R	4	R					2.7	R				
319	13	12	2010	5	19	21.2	37.65	29.89	R	13	R					2.9	R				
320	13	12	2010	7	15	51.0	39.47	33.06	R	4	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	12	2010	7	24	2.6	37.13	30.52	R	32	R					2.5	R				
322	13	12	2010	7	30	33.1	37.89	27.63	R	10	R					2.7	R				
323	13	12	2010	9	37	55.8	39.90	29.18	R	8	R					2.6	R				
324	13	12	2010	10	16	0.5	37.78	41.21	R	5	R					2.9	R				
325	13	12	2010	10	23	51.6	37.83	41.05	R	5	R					2.9	R				
326	13	12	2010	10	35	33.8	36.49	40.30	R	2	R					3.1	R				
327	13	12	2010	11	15	51.4	36.83	39.47	R	6	R					2.5	R				
328	13	12	2010	11	20	1.8	37.97	27.72	R	18	R					2.5	R				
329	13	12	2010	12	10	25.8	37.22	38.59	R	4	R					2.5	R				
330	13	12	2010	13	20	27.4	36.96	34.65	R	24	R					2.7	R				
331	13	12	2010	14	3	4.6	37.87	27.36	R	9	R					2.7	R				
332	13	12	2010	17	49	56.6	39.84	43.62	R	8	R					3.1	R				
333	13	12	2010	18	5	48.0	35.26	29.45	R	32	R					3.4	R				
334	13	12	2010	19	13	42.4	37.90	27.41	R	19	R					2.6	R				
335	14	12	2010	2	12	48.9	37.38	36.31	R	20	R					2.7	R				
336	14	12	2010	9	56	47.2	37.57	40.06	R	5	R					2.4	R				
337	14	12	2010	10	7	57.1	40.19	29.45	R	29	R					2.5	R				
338	14	12	2010	10	51	32.5	39.33	40.40	R	9	R					2.6	R				
339	14	12	2010	12	27	0.0	38.37	37.76	R	9	R					2.8	R				
340	14	12	2010	12	57	32.9	38.80	40.05	R	3	R							3.2	R		

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	12	2010	13	45	58.3	38.68	27.67	R	6	R					2.7	R				
342	14	12	2010	15	33	44.8	38.66	27.72	R	5	R					2.8	R				
343	14	12	2010	23	1	59.6	36.68	27.96	R	69	R							4.0	R		
344	14	12	2010	23	46	31.9	38.73	26.68	R	13	R					2.9	R				
345	14	12	2010	23	49	6.1	38.76	26.72	R	3	R					2.9	R				
346	14	12	2010	23	51	53.2	38.74	26.59	R	8	R					2.8	R				
347	15	12	2010	1	9	56.3	37.37	36.72	R	5	R					3.4	R				
348	15	12	2010	1	56	46.8	38.67	25.72	R	9	R					3.0	R				
349	15	12	2010	5	36	56.2	38.81	43.84	R	15	R					2.8	R				
350	15	12	2010	5	53	7.2	38.86	29.15	R	6	R					2.8	R				
351	15	12	2010	8	30	37.2	40.22	29.96	R	7	R					2.4	R				
352	15	12	2010	8	51	29.7	38.42	34.19	R	5	R					2.7	R				
353	15	12	2010	8	59	43.7	38.47	26.89	R	5	R					3.1	R	3.0	R		
354	15	12	2010	11	10	32.6	40.75	29.92	R	9	R					2.5	R				
355	15	12	2010	11	29	33.5	40.69	27.09	R	6	R					2.9	R				
356	15	12	2010	11	49	56.0	38.73	28.12	R	5	R					2.4	R				
357	15	12	2010	13	12	55.0	40.08	38.67	R	9	R					2.9	R				
358	15	12	2010	13	34	11.6	37.06	27.79	R	10	R					2.4	R				
359	15	12	2010	14	6	42.5	39.52	31.04	R	5	R					2.5	R				
360	15	12	2010	15	31	30.8	37.25	42.61	R	2	R					2.8	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	12	2010	16	37	22.4	39.98	33.19	R	5	R					2.7	R				
362	15	12	2010	17	39	19.2	37.05	34.09	R	4	R					2.8	R				
363	15	12	2010	18	31	40.4	39.27	26.27	R	8	R					2.8	R				
364	15	12	2010	18	37	16.8	36.17	27.37	R	90	R					3.0	R				
365	15	12	2010	19	21	39.8	40.37	25.95	R	10	R					2.7	R				
366	15	12	2010	21	37	55.9	38.98	41.90	R	10	R					2.9	R				
367	15	12	2010	21	53	16.4	37.70	36.42	R	3	R					2.5	R				
368	15	12	2010	23	22	0.0	38.93	38.99	R	12	R					2.7	R				
369	16	12	2010	0	28	6.2	39.30	29.03	R	8	R					2.7	R				
370	16	12	2010	1	7	55.5	40.73	29.90	R	5	R					3.0	R				
371	16	12	2010	1	43	59.4	37.10	32.18	R	6	R					3.1	R				
372	16	12	2010	3	28	36.2	39.23	41.48	R	12	R					2.6	R				
373	16	12	2010	5	15	34.6	37.75	29.29	R	7	R					2.8	R				
374	16	12	2010	10	0	53.9	39.30	40.37	R	19	R					2.5	R				
375	16	12	2010	11	35	18.3	39.49	33.08	R	5	R					2.6	R				
376	16	12	2010	11	44	4.7	38.73	31.74	R	4	R					2.9	R				
377	16	12	2010	13	38	19.8	40.90	26.20	R	9	R					3.0	R				
378	16	12	2010	17	41	46.2	37.86	27.33	R	6	R							3.5	R		
379	16	12	2010	18	6	58.6	37.34	36.41	R	8	R					2.7	R				
380	16	12	2010	18	18	40.6	40.60	29.03	R	8	R					2.3	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	16	12	2010	18	20	6.3	37.76	27.37	R	13	R					2.6	R				
382	16	12	2010	18	30	30.6	37.85	27.41	R	5	R					2.8	R				
383	16	12	2010	23	30	59.2	37.19	30.48	R	9	R					2.9	R				
384	16	12	2010	23	34	57.7	37.62	42.65	R	8	R					2.8	R				
385	17	12	2010	3	35	52.1	37.49	35.63	R	17	R					2.8	R				
386	17	12	2010	6	24	21.8	39.08	41.84	R	14	R					2.7	R				
387	17	12	2010	9	37	47.9	36.94	24.00	N	106	N			4.9	N						
388	17	12	2010	10	7	57.7	40.28	25.85	R	11	R					2.7	R				
389	17	12	2010	10	20	33.0	40.74	34.91	R	12	R					2.8	R				
390	17	12	2010	11	42	11.7	38.22	38.25	R	9	R					2.8	R				
391	17	12	2010	12	8	45.2	38.41	37.75	R	10	R					2.7	R				
392	17	12	2010	12	21	21.7	40.89	26.16	R	8	R							3.5	R		
393	17	12	2010	13	27	3.5	39.27	26.12	R	5	R					3.0	R				
394	17	12	2010	16	28	19.1	40.89	27.84	R	7	R					2.7	R				
395	17	12	2010	17	17	13.9	38.88	26.07	R	2	R					3.3	R				
396	17	12	2010	18	50	49.7	39.54	26.01	R	8	R					2.9	R				
397	17	12	2010	19	13	4.8	37.44	38.63	R	9	R					2.8	R				
398	17	12	2010	19	25	26.7	38.76	40.03	R	2	R					2.8	R				
399	17	12	2010	20	6	7.8	39.08	29.66	R	5	R					2.9	R				
400	17	12	2010	20	55	54.4	40.09	35.69	R	2	R					2.8	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	17	12	2010	21	10	13.5	38.52	25.63	R	18	R					2.8	R				
402	17	12	2010	21	34	34.2	36.91	28.39	R	21	R					2.8	R				
403	17	12	2010	21	35	59.0	38.25	42.58	R	13	R					2.7	R				
404	17	12	2010	21	55	11.1	38.54	31.32	R	5	R					2.8	R				
405	17	12	2010	22	28	17.4	39.20	27.72	R	10	R					2.8	R				
406	17	12	2010	23	25	17.2	37.32	42.39	R	8	R					2.9	R				
407	18	12	2010	0	16	43.2	37.04	28.84	R	12	R					2.6	R				
408	18	12	2010	0	53	18.2	38.54	31.27	R	5	R					2.9	R				
409	18	12	2010	1	13	37.1	37.74	33.67	R	20	R					2.6	R				
410	18	12	2010	1	27	26.0	39.54	25.86	R	20	R					2.8	R				
411	18	12	2010	2	11	35.3	36.14	29.10	R	16	R					2.7	R				
412	18	12	2010	3	28	38.1	38.40	27.40	R	5	R					2.5	R				
413	18	12	2010	4	40	10.8	40.86	26.11	R	17	R					2.5	R				
414	18	12	2010	7	6	57.6	37.53	38.74	R	13	R					3.4	R				
415	18	12	2010	8	20	53.4	41.58	35.40	R	6	R					2.4	R				
416	18	12	2010	9	38	48.6	37.02	35.64	R	26	R					2.2	R				
417	18	12	2010	9	46	39.3	37.12	28.91	R	15	R					2.9	R				
418	18	12	2010	9	56	3.2	38.55	28.65	R	13	R					2.6	R				
419	18	12	2010	10	50	36.0	36.82	35.31	R	30	R					3.0	R				
420	18	12	2010	11	37	48.7	36.90	39.20	R	5	R					2.8	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	18	12	2010	12	5	17.6	38.69	35.71	R	5	R					3.3	R				
422	18	12	2010	12	11	28.4	39.45	31.40	R	6	R					2.7	R				
423	18	12	2010	12	29	59.4	38.56	37.44	R	5	R					2.6	R				
424	18	12	2010	13	5	54.1	36.13	30.72	R	9	R					3.3	R				
425	18	12	2010	13	35	54.2	38.61	37.53	R	4	R					2.9	R				
426	18	12	2010	14	11	27.1	38.55	40.64	R	10	R					2.8	R				
427	18	12	2010	14	16	49.2	40.25	29.13	R	11	R					2.8	R				
428	18	12	2010	15	46	16.2	40.20	27.66	R	8	R					2.5	R				
429	18	12	2010	18	49	20.2	38.54	25.62	R	12	R					2.8	R				
430	18	12	2010	18	55	53.8	37.90	27.35	R	3	R					3.0	R				
431	18	12	2010	19	37	49.6	36.84	27.62	R	5	R					2.7	R				
432	18	12	2010	19	57	14.0	37.44	38.67	R	16	R					2.6	R				
433	18	12	2010	21	16	18.8	36.94	35.51	R	24	R					2.5	R				
434	19	12	2010	1	2	3.3	38.56	43.77	R	15	R					2.6	R				
435	19	12	2010	1	32	35.2	38.58	43.82	R	5	R							3.3	R		
436	19	12	2010	1	44	0.6	38.60	43.79	R	5	R					3.3	R				
437	19	12	2010	2	7	39.4	38.14	37.38	R	8	R					2.7	R				
438	19	12	2010	3	7	45.5	37.98	38.07	R	16	R					2.6	R				
439	19	12	2010	5	32	15.9	38.55	43.77	R	12	R							2.3	R		
440	19	12	2010	9	43	32.3	38.92	29.94	R	9	R					2.4	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	19	12	2010	10	17	38.8	37.61	41.73	R	8	R					2.7	R				
442	19	12	2010	11	46	28.0	39.03	29.63	R	7	R					2.7	R				
443	19	12	2010	12	29	23.3	38.05	31.80	R	15	R					2.6	R				
444	19	12	2010	12	54	58.0	37.57	32.03	R	5	R					2.6	R				
445	19	12	2010	14	59	4.8	38.57	45.61	R	21	R							3.6	R		
446	19	12	2010	15	34	21.9	37.56	38.85	R	10	R					2.9	R				
447	19	12	2010	19	51	2.5	35.32	36.66	R	8	R					3.3	R				
448	20	12	2010	1	11	29.8	38.58	30.34	R	7	R					2.9	R				
449	20	12	2010	1	19	6.5	38.84	26.01	R	10	R							3.6	R		
450	20	12	2010	3	20	43.6	38.88	27.55	R	6	R					2.9	R				
451	20	12	2010	5	58	10.1	37.55	35.66	R	4	R					2.6	R				
452	20	12	2010	6	4	52.8	36.38	27.80	R	22	R					2.9	R				
453	20	12	2010	6	22	26.5	36.17	35.91	R	18	R					3.3	R				
454	20	12	2010	6	40	20.3	36.33	35.92	R	5	R					2.8	R				
455	20	12	2010	8	24	9.6	37.56	35.65	R	5	R					2.6	R				
456	20	12	2010	9	18	11.0	40.38	25.82	R	13	R					2.8	R				
457	20	12	2010	10	58	2.3	39.90	33.06	R	4	R					2.5	R				
458	20	12	2010	13	20	44.6	37.84	27.28	R	12	R					2.8	R				
459	20	12	2010	15	40	32.4	39.89	33.09	R	5	R					2.8	R				
460	20	12	2010	16	13	35.8	36.37	28.63	R	12	R							2.5	R		

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	12	2010	19	37	54.6	38.90	27.92	R	11	R					2.7	R					
462	20	12	2010	19	59	8.0	38.58	43.68	R	2	R							2.4	R			
463	20	12	2010	21	31	14.7	35.27	38.52	R	4	R							4.3	R			
464	20	12	2010	22	0	37.0	37.87	27.28	R	21	R					2.6	R					
465	20	12	2010	23	9	10.2	37.65	29.34	R	11	R					2.8	R					
466	20	12	2010	23	59	13.8	38.95	25.98	R	10	R					3.0	R					
467	21	12	2010	0	2	47.3	37.44	36.24	R	5	R					2.6	R					
468	21	12	2010	0	4	58.9	37.86	27.36	R	10	R					2.8	R					
469	21	12	2010	0	57	57.1	38.56	43.79	R	5	R					2.8	R					
470	21	12	2010	3	18	5.0	40.66	32.80	R	10	R					2.9	R					
471	21	12	2010	3	37	41.6	37.72	29.29	R	14	R					2.7	R					
472	21	12	2010	3	38	4.8	37.65	29.15	R	8	R							3.6	R			
473	21	12	2010	3	43	14.1	37.70	29.31	R	8	R					2.9	R					
474	21	12	2010	3	45	4.9	37.69	29.26	R	5	R					2.6	R					
475	21	12	2010	3	51	26.7	39.57	35.44	R	9	R					2.9	R					
476	21	12	2010	5	17	19.6	38.26	26.86	R	8	R					2.8	R					
477	21	12	2010	7	53	59.3	36.40	31.82	R	10	R					3.0	R					
478	21	12	2010	8	8	4.0	39.52	37.64	R	18	R					2.9	R					
479	21	12	2010	9	26	46.4	38.43	29.09	R	13	R					2.6	R					
480	21	12	2010	9	46	13.2	37.02	34.68	R	10	R					2.6	R					

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	12	2010	10	26	14.3	37.64	41.71	R	15	R					3.0	R					
482	21	12	2010	10	45	23.1	37.69	34.81	R	4	R					2.9	R					
483	21	12	2010	11	15	11.8	40.18	34.93	R	5	R					2.6	R					
484	21	12	2010	12	58	45.0	37.72	42.71	R	3	R					2.6	R					
485	21	12	2010	13	7	33.0	37.89	32.42	R	12	R					2.5	R					
486	21	12	2010	13	16	35.4	38.40	37.70	R	2	R					2.7	R					
487	21	12	2010	14	2	19.1	39.31	40.42	R	14	R					2.6	R					
488	21	12	2010	14	14	7.6	38.13	32.56	R	11	R					2.7	R					
489	21	12	2010	14	16	29.2	37.85	27.31	R	10	R					2.8	R					
490	21	12	2010	14	18	14.6	41.31	35.77	R	5	R					2.7	R					
491	21	12	2010	16	12	46.5	40.69	29.22	R	9	R					2.5	R					
492	21	12	2010	17	10	2.5	40.17	28.81	R	10	R					2.6	R					
493	21	12	2010	18	3	37.4	37.87	27.35	R	12	R					2.6	R					
494	21	12	2010	18	28	10.0	37.68	29.30	R	5	R					3.1	R					
495	21	12	2010	18	34	44.2	37.70	29.29	R	19	R					2.5	R					
496	21	12	2010	18	41	12.1	39.37	38.91	R	7	R							3.0	R			
497	21	12	2010	19	11	39.1	38.90	41.35	R	9	R					2.9	R					
498	21	12	2010	23	6	57.6	40.60	27.39	R	8	R					2.5	R					
499	22	12	2010	0	27	43.2	40.11	31.51	R	15	R					2.7	R					
500	22	12	2010	1	3	18.9	38.77	43.23	R	11	R					2.8	R					

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	12	2010	1	31	59.0	37.86	29.08	R	5	R					2.6	R				
502	22	12	2010	1	47	37.6	37.16	28.74	R	8	R					2.8	R				
503	22	12	2010	3	7	36.4	36.52	27.14	R	11	R					2.7	R				
504	22	12	2010	4	15	4.9	37.91	29.51	R	5	R					2.8	R				
505	22	12	2010	7	19	50.6	39.60	26.06	R	8	R					3.1	R				
506	22	12	2010	8	2	52.0	37.04	39.28	R	5	R					2.9	R				
507	22	12	2010	8	43	9.1	39.52	28.98	R	17	R					2.5	R				
508	22	12	2010	8	54	50.1	37.71	29.32	R	6	R					2.8	R				
509	22	12	2010	9	0	29.0	39.22	28.29	R	19	R					2.7	R				
510	22	12	2010	9	17	57.8	39.94	39.81	R	8	R					2.7	R				
511	22	12	2010	9	42	26.0	37.63	41.60	R	10	R					2.7	R				
512	22	12	2010	10	4	9.2	38.81	35.70	R	6	R					2.6	R				
513	22	12	2010	10	20	44.3	37.23	31.98	R	4	R					2.9	R				
514	22	12	2010	10	47	49.2	39.52	29.93	R	12	R					2.5	R				
515	22	12	2010	10	51	26.5	38.53	27.31	R	26	R					2.4	R				
516	22	12	2010	11	32	4.5	37.12	39.25	R	7	R					2.9	R				
517	22	12	2010	11	42	24.8	40.21	29.93	R	4	R					2.3	R				
518	22	12	2010	11	58	35.2	37.64	40.88	R	11	R					2.8	R				
519	22	12	2010	12	3	26.4	38.21	37.11	R	9	R					2.7	R				
520	22	12	2010	12	4	42.4	41.01	38.89	R	23	R					2.5	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	22	12	2010	12	37	56.8	37.71	29.25	R	16	R					2.7	R					
522	22	12	2010	12	52	24.3	38.72	35.70	R	5	R					2.7	R					
523	22	12	2010	12	58	18.3	40.23	33.25	R	5	R							3.7	R			
524	22	12	2010	13	24	59.3	39.38	30.03	R	12	R					2.2	R					
525	22	12	2010	13	33	28.3	41.31	32.83	R	14	R					2.7	R					
526	22	12	2010	13	37	29.0	37.94	36.21	R	19	R					2.4	R					
527	22	12	2010	13	42	52.0	41.01	35.98	R	9	R					2.5	R					
528	22	12	2010	13	59	38.2	38.71	34.71	R	4	R					2.4	R					
529	22	12	2010	14	2	17.0	41.05	36.02	R	8	R					2.8	R					
530	22	12	2010	14	34	10.2	39.59	32.85	R	3	R					2.8	R					
531	22	12	2010	14	46	1.3	38.94	36.13	R	11	R					2.4	R					
532	22	12	2010	14	46	23.4	39.43	28.87	R	5	R					2.6	R					
533	22	12	2010	15	2	55.0	40.40	30.42	R	20	R					2.5	R					
534	22	12	2010	15	41	48.2	40.42	41.11	R	20	R					2.6	R					
535	22	12	2010	18	6	0.6	36.62	27.27	R	117	R							3.8	R			
536	22	12	2010	20	28	31.4	40.00	27.05	R	6	R					2.7	R					
537	22	12	2010	21	36	13.3	37.90	36.52	R	6	R					2.6	R					
538	23	12	2010	0	28	4.6	40.04	31.62	R	10	R					2.7	R					
539	23	12	2010	1	35	48.6	40.15	24.81	R	11	R							4.3	R			
540	23	12	2010	1	40	15.2	40.11	24.85	R	8	R			4.0	N			4.1	R			

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	23	12	2010	2	22	35.6	40.79	27.73	R	20	R					2.7	R				
542	23	12	2010	2	25	19.2	40.25	33.26	R	9	R					3.0	R				
543	23	12	2010	2	43	31.9	37.80	26.78	R	5	R					2.7	R				
544	23	12	2010	2	45	36.9	40.07	24.77	R	23	R							3.2	R		
545	23	12	2010	4	5	8.7	35.32	27.36	R	30	R					3.0	R				
546	23	12	2010	4	13	9.8	40.12	24.81	R	24	R					3.0	R				
547	23	12	2010	5	50	46.8	39.61	26.13	R	12	R					2.8	R				
548	23	12	2010	6	32	52.2	40.85	28.73	R	6	R					2.9	R				
549	23	12	2010	9	14	22.6	39.07	40.67	R	5	R					2.7	R				
550	23	12	2010	9	49	17.5	39.68	25.82	R	8	R					2.7	R				
551	23	12	2010	10	6	5.1	37.04	27.99	R	5	R					2.5	R				
552	23	12	2010	10	8	40.6	39.15	27.58	R	10	R					2.9	R				
553	23	12	2010	10	9	57.6	36.95	27.75	R	12	R					2.6	R				
554	23	12	2010	10	18	57.8	40.50	37.03	R	8	R					3.0	R				
555	23	12	2010	10	20	36.5	38.40	40.52	R	9	R					3.1	R				
556	23	12	2010	11	26	38.8	38.95	27.74	R	16	R					2.6	R				
557	23	12	2010	11	40	14.7	37.28	37.14	R	8	R					2.6	R				
558	23	12	2010	13	4	44.5	40.76	27.38	R	16	R					2.8	R				
559	23	12	2010	13	22	29.6	39.25	40.31	R	5	R					2.8	R				
560	23	12	2010	13	34	25.0	36.86	39.59	R	11	R							2.4	R		

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	23	12	2010	14	8	0.2	41.42	35.95	R	3	R					2.7	R				
562	23	12	2010	14	39	14.0	40.58	29.27	R	2	R					2.7	R				
563	23	12	2010	15	17	49.8	38.47	39.34	R	8	R					2.7	R				
564	23	12	2010	16	54	0.8	38.80	43.54	R	9	R					2.8	R				
565	23	12	2010	17	24	40.1	37.63	36.25	R	8	R					2.7	R				
566	23	12	2010	18	24	14.5	37.31	27.75	R	14	R					2.4	R				
567	23	12	2010	19	9	8.9	37.60	29.55	R	23	R					2.6	R				
568	23	12	2010	19	41	25.2	38.28	26.43	R	8	R							3.8	R		
569	23	12	2010	20	6	4.5	38.39	37.39	R	6	R					3.0	R				
570	23	12	2010	20	56	28.2	40.00	38.94	R	5	R					2.7	R				
571	23	12	2010	22	26	35.5	40.01	24.80	R	17	R					2.8	R				
572	23	12	2010	22	50	20.5	39.08	35.99	R	6	R					2.6	R				
573	23	12	2010	23	7	28.2	39.18	40.41	R	10	R					2.6	R				
574	23	12	2010	23	55	15.4	37.48	30.36	R	19	R					2.6	R				
575	24	12	2010	0	31	5.1	37.88	27.34	R	27	R					2.6	R				
576	24	12	2010	2	5	16.5	37.48	28.76	R	7	R					2.8	R				
577	24	12	2010	2	26	13.2	38.30	26.83	R	5	R					2.5	R				
578	24	12	2010	2	53	31.1	36.91	28.27	R	77	R					2.9	R				
579	24	12	2010	3	15	39.7	37.86	29.12	R	2	R					2.7	R				
580	24	12	2010	3	41	48.8	39.67	33.88	R	13	R					2.6	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	24	12	2010	5	11	2.6	38.61	25.50	R	18	R					2.6	R				
582	24	12	2010	8	9	10.3	39.49	29.49	R	28	R					2.6	R				
583	24	12	2010	8	46	52.3	39.00	25.91	R	19	R					3.0	R				
584	24	12	2010	8	47	56.2	39.15	27.63	R	10	R					2.7	R				
585	24	12	2010	9	9	50.1	38.74	35.18	R	7	R					2.8	R				
586	24	12	2010	9	54	25.8	40.76	27.40	R	9	R					2.7	R				
587	24	12	2010	10	12	40.3	37.45	31.81	R	5	R					2.6	R				
588	24	12	2010	10	28	39.9	39.66	27.37	R	17	R					2.7	R				
589	24	12	2010	11	22	30.6	40.13	36.46	R	9	R					2.7	R				
590	24	12	2010	11	28	15.0	38.73	29.32	R	5	R					2.6	R				
591	24	12	2010	12	22	47.5	38.34	37.64	R	7	R					3.1	R				
592	24	12	2010	12	37	18.7	40.78	40.32	R	21	R					2.5	R				
593	24	12	2010	12	49	24.7	36.87	37.44	R	6	R					2.9	R				
594	24	12	2010	12	50	2.3	39.27	33.17	R	11	R					2.1	R				
595	24	12	2010	13	19	33.5	38.74	38.17	R	9	R					2.8	R				
596	24	12	2010	13	20	45.3	37.57	35.64	R	15	R					2.4	R				
597	24	12	2010	14	21	24.6	39.89	33.08	R	6	R					2.8	R				
598	24	12	2010	14	41	23.1	37.18	42.27	R	5	R					2.4	R				
599	24	12	2010	15	29	17.3	40.31	25.90	R	14	R					3.1	R				
600	24	12	2010	16	1	26.3	40.17	28.78	R	8	R					2.3	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	24	12	2010	16	1	48.1	39.89	33.05	R	7	R					2.5	R				
602	24	12	2010	16	15	38.7	38.25	31.10	R	23	R					2.5	R				
603	24	12	2010	16	43	39.2	40.42	42.21	R	5	R					2.6	R				
604	24	12	2010	16	55	6.1	36.84	36.64	R	5	R					2.7	R				
605	24	12	2010	17	32	57.8	40.92	29.78	R	5	R					2.3	R				
606	24	12	2010	17	46	19.3	39.08	28.97	R	29	R					2.4	R				
607	24	12	2010	17	55	5.4	36.14	31.23	R	10	R					3.6	R				
608	24	12	2010	18	15	41.6	39.22	28.70	R	10	R					2.5	R				
609	24	12	2010	18	29	8.5	38.44	39.09	R	8	R					2.4	R				
610	24	12	2010	18	51	30.2	38.91	26.22	R	9	R					2.6	R				
611	24	12	2010	20	23	29.1	38.86	26.27	R	8	R					2.4	R				
612	24	12	2010	20	35	25.4	38.94	26.29	R	8	R					2.5	R				
613	24	12	2010	20	49	34.7	37.94	28.95	R	3	R					2.5	R				
614	24	12	2010	20	49	46.3	36.63	36.54	R	22	R					2.5	R				
615	24	12	2010	22	35	46.7	41.19	38.65	R	11	R					2.2	R				
616	24	12	2010	23	2	41.5	39.17	27.52	R	8	R					2.5	R				
617	24	12	2010	23	16	40.0	39.23	40.67	R	3	R					2.6	R				
618	24	12	2010	23	29	27.4	36.65	25.83	R	28	R					3.2	R				
619	25	12	2010	2	20	33.8	36.00	27.31	R	2	R					2.8	R				
620	25	12	2010	3	17	4.9	40.43	26.21	R	8	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	25	12	2010	3	32	2.4	36.65	34.55	R	5	R					2.6	R				
622	25	12	2010	12	8	9.2	38.09	41.77	R	10	R					2.5	R				
623	25	12	2010	12	9	54.7	38.79	35.28	R	5	R					3.0	R				
624	25	12	2010	13	7	20.0	37.29	37.17	R	6	R					2.8	R				
625	25	12	2010	15	44	28.9	39.88	40.76	R	5	R					3.5	R				
626	25	12	2010	17	1	3.2	35.42	35.22	R	18	R							3.6	R		
627	25	12	2010	17	4	42.2	39.81	27.52	R	9	R					2.7	R				
628	25	12	2010	19	40	33.1	35.77	30.28	R	17	R					3.4	R				
629	25	12	2010	21	15	37.6	34.01	35.13	R	19	R					3.5	R				
630	25	12	2010	22	34	58.5	37.72	29.29	R	9	R					2.7	R				
631	25	12	2010	23	32	19.8	37.76	29.28	R	9	R					2.5	R				
632	26	12	2010	0	47	31.2	37.73	29.27	R	12	R					2.6	R				
633	26	12	2010	3	0	54.8	40.92	28.55	R	17	R					2.4	R				
634	26	12	2010	3	19	18.0	38.58	42.41	R	16	R					2.8	R				
635	26	12	2010	5	8	19.2	40.33	25.85	R	9	R			4.7	N			4.4	R		
636	26	12	2010	7	18	58.8	39.01	35.85	R	4	R					2.7	R				
637	26	12	2010	7	23	22.6	39.00	35.83	R	4	R					3.2	R				
638	26	12	2010	7	37	8.6	39.67	38.18	R	5	R					3.0	R				
639	26	12	2010	8	21	38.0	38.66	35.84	R	5	R					2.6	R				
640	26	12	2010	8	37	59.9	39.37	40.41	R	7	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	26	12	2010	9	34	9.5	40.31	25.83	R	8	R					3.1	R				
642	26	12	2010	10	3	10.0	37.41	31.83	R	2	R					2.7	R				
643	26	12	2010	10	15	21.6	38.85	35.91	R	5	R					2.7	R				
644	26	12	2010	10	51	38.6	39.34	36.51	R	5	R					2.9	R				
645	26	12	2010	11	20	12.8	38.19	39.39	R	5	R					2.8	R				
646	26	12	2010	11	33	55.5	42.14	34.32	R	6	R					2.8	R				
647	26	12	2010	12	37	38.0	40.05	24.80	R	10	R					3.1	R				
648	26	12	2010	14	10	12.8	40.28	25.93	R	8	R					2.9	R				
649	26	12	2010	15	34	2.1	40.02	40.04	R	5	R			4.3	N			4.4	R		
650	26	12	2010	15	51	15.2	40.36	25.80	R	8	R					3.3	R				
651	26	12	2010	16	0	2.0	40.01	40.04	R	14	R					2.6	R				
652	26	12	2010	16	21	23.7	40.36	25.88	R	9	R					2.7	R				
653	26	12	2010	16	28	34.6	38.79	40.19	R	25	R					2.4	R				
654	26	12	2010	16	43	47.3	40.31	25.93	R	6	R					2.5	R				
655	26	12	2010	16	46	58.1	40.01	40.04	R	9	R					2.6	R				
656	26	12	2010	20	9	33.6	35.92	26.92	R	4	R					3.3	R				
657	26	12	2010	20	26	6.2	39.92	39.44	R	6	R					2.8	R				
658	26	12	2010	20	52	37.0	40.92	33.18	R	9	R					2.6	R				
659	26	12	2010	22	10	25.9	38.89	41.65	R	11	R					2.7	R				
660	26	12	2010	23	21	45.0	40.01	40.02	R	6	R					2.5	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	26	12	2010	23	33	0.6	38.86	27.14	R	6	R					2.9	R				
662	26	12	2010	23	50	59.6	38.85	27.17	R	8	R					2.7	R				
663	26	12	2010	23	58	33.1	40.02	40.01	R	5	R					2.6	R				
664	27	12	2010	3	17	2.8	38.87	27.21	R	14	R					3.0	R				
665	27	12	2010	6	27	41.4	40.11	27.85	R	2	R					2.4	R				
666	27	12	2010	8	25	44.5	37.15	37.36	R	20	R					2.6	R				
667	27	12	2010	9	52	17.3	37.72	31.79	R	5	R					2.5	R				
668	27	12	2010	10	39	54.2	38.32	31.94	R	16	R					2.4	R				
669	27	12	2010	11	19	53.7	37.77	28.39	R	8	R					2.4	R				
670	27	12	2010	13	14	58.1	39.85	33.06	R	9	R					2.8	R				
671	27	12	2010	14	7	16.2	41.45	36.00	R	5	R					2.3	R				
672	27	12	2010	14	22	31.4	38.97	33.59	R	5	R					2.0	R				
673	27	12	2010	14	31	45.6	37.25	37.14	R	11	R					2.5	R				
674	27	12	2010	14	33	27.4	41.16	36.17	R	2	R					2.3	R				
675	27	12	2010	15	26	9.3	40.67	27.68	R	8	R					2.5	R				
676	27	12	2010	15	55	35.6	38.88	27.09	R	11	R					2.6	R				
677	27	12	2010	15	58	11.6	37.86	28.98	R	6	R					2.7	R				
678	27	12	2010	15	59	49.0	37.85	28.98	R	5	R					2.3	R				
679	27	12	2010	16	2	5.0	37.90	29.12	R	3	R					2.5	R				
680	27	12	2010	16	7	57.7	40.86	35.66	R	14	R					2.5	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	27	12	2010	16	17	35.0	37.81	29.17	R	4	R					2.3	R				
682	27	12	2010	17	20	52.2	37.87	27.45	R	15	R					2.3	R				
683	27	12	2010	18	43	44.8	37.97	29.39	R	19	R					2.4	R				
684	27	12	2010	18	50	29.9	39.64	39.72	R	6	R					2.7	R				
685	27	12	2010	19	9	34.8	40.17	24.88	R	4	R							3.2	R		
686	27	12	2010	19	28	22.8	37.78	26.99	R	16	R					2.3	R				
687	27	12	2010	20	19	44.1	38.37	26.77	R	7	R					3.0	R				
688	27	12	2010	21	18	15.7	39.75	27.87	R	5	R					2.7	R				
689	27	12	2010	21	22	40.8	37.89	29.03	R	10	R					2.6	R				
690	27	12	2010	21	50	42.6	38.08	25.89	R	5	R					2.9	R				
691	27	12	2010	22	5	45.5	40.84	30.88	R	14	R					2.7	R				
692	27	12	2010	23	43	15.5	36.53	36.78	R	5	R					2.8	R				
693	28	12	2010	1	21	4.3	37.88	28.90	R	5	R					2.6	R				
694	28	12	2010	1	27	27.4	40.96	37.07	R	10	R					2.7	R				
695	28	12	2010	1	40	24.5	38.65	36.83	R	6	R					2.5	R				
696	28	12	2010	2	28	53.0	38.90	27.12	R	8	R					2.9	R				
697	28	12	2010	4	0	52.6	38.76	40.02	R	4	R					2.7	R				
698	28	12	2010	4	12	12.3	37.91	27.19	R	6	R					3.1	R				
699	28	12	2010	4	23	39.9	40.02	31.63	R	6	R					2.6	R				
700	28	12	2010	4	40	25.2	37.88	27.34	R	12	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	28	12	2010	4	42	26.8	38.87	26.32	R	7	R					2.8	R				
702	28	12	2010	6	13	46.4	38.50	27.05	R	8	R					2.8	R				
703	28	12	2010	8	16	55.3	37.35	36.22	R	5	R					2.9	R				
704	28	12	2010	8	19	15.1	38.78	30.84	R	12	R					2.5	R				
705	28	12	2010	8	40	54.2	37.35	36.24	R	14	R					2.3	R				
706	28	12	2010	9	2	3.8	40.38	36.30	R	8	R					2.6	R				
707	28	12	2010	9	23	48.1	39.28	33.32	R	20	R					2.4	R				
708	28	12	2010	9	32	11.2	38.59	27.26	R	14	R					2.3	R				
709	28	12	2010	9	55	51.2	40.72	35.03	R	8	R					2.6	R				
710	28	12	2010	10	48	53.1	37.61	27.13	R	27	R					2.7	R				
711	28	12	2010	11	33	25.6	34.98	33.73	R	14	R							3.2	R		
712	28	12	2010	11	59	23.0	37.70	34.83	R	5	R					2.5	R				
713	28	12	2010	12	10	39.2	39.46	28.12	R	16	R					2.6	R				
714	28	12	2010	12	22	3.6	40.41	39.60	R	5	R					2.5	R				
715	28	12	2010	12	24	56.6	38.06	32.74	R	15	R					2.5	R				
716	28	12	2010	12	36	26.9	38.03	34.90	R	9	R					2.7	R				
717	28	12	2010	13	20	23.3	37.54	42.40	R	5	R					3.1	R				
718	28	12	2010	14	2	40.5	38.63	37.50	R	5	R					2.9	R				
719	28	12	2010	14	13	42.0	41.08	35.97	R	5	R					2.5	R				
720	28	12	2010	15	44	41.2	37.90	29.06	R	3	R					2.7	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	12	2010	16	10	36.2	37.47	32.90	R	12	R					2.4	R				
722	28	12	2010	17	24	29.9	37.87	29.04	R	4	R					2.4	R				
723	28	12	2010	17	31	8.8	39.22	40.30	R	11	R					2.4	R				
724	28	12	2010	19	57	16.2	36.23	35.84	R	9	R					2.3	R				
725	28	12	2010	22	11	14.1	39.40	40.02	R	9	R					2.3	R				
726	28	12	2010	22	11	39.9	39.43	40.08	R	6	R					2.4	R				
727	28	12	2010	23	32	41.0	37.87	29.11	R	3	R					2.9	R				
728	28	12	2010	23	50	36.2	37.30	36.13	R	7	R					2.6	R				
729	28	12	2010	23	51	58.1	39.39	33.14	R	5	R					2.8	R				
730	29	12	2010	2	5	51.0	37.00	27.76	R	5	R					2.6	R				
731	29	12	2010	3	0	11.4	38.88	27.23	R	13	R							3.5	R		
732	29	12	2010	4	9	9.0	37.86	29.12	R	4	R					2.5	R				
733	29	12	2010	7	49	25.2	39.76	27.90	R	10	R					2.3	R				
734	29	12	2010	9	4	53.9	39.76	29.95	R	16	R					2.4	R				
735	29	12	2010	9	19	37.3	37.55	28.19	R	5	R					2.3	R				
736	29	12	2010	9	40	10.5	36.06	26.83	R	18	R					2.8	R				
737	29	12	2010	9	56	46.4	41.42	27.70	R	14	R					2.2	R				
738	29	12	2010	10	26	30.4	39.52	29.74	R	25	R					2.4	R				
739	29	12	2010	10	48	20.0	40.24	27.03	R	9	R					2.7	R				
740	29	12	2010	11	16	9.7	37.61	27.39	R	4	R					2.3	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	12	2010	11	28	15.8	37.79	40.61	R	12	R					2.6	R				
742	29	12	2010	11	46	25.5	40.01	40.07	R	23	R					2.2	R				
743	29	12	2010	11	53	38.1	39.45	31.41	R	6	R					2.7	R				
744	29	12	2010	11	58	48.8	40.67	35.12	R	21	R					2.6	R				
745	29	12	2010	13	33	27.9	38.04	28.45	R	5	R					2.7	R				
746	29	12	2010	13	54	50.1	41.04	36.35	R	14	R					2.6	R				
747	29	12	2010	14	16	16.6	40.30	29.13	R	14	R					2.4	R				
748	29	12	2010	14	55	8.4	40.59	37.70	R	5	R					2.6	R				
749	29	12	2010	15	25	14.6	37.04	28.16	R	8	R					2.8	R				
750	29	12	2010	16	14	55.4	37.17	28.54	R	5	R					2.6	R				
751	29	12	2010	17	34	5.0	36.87	28.32	R	5	R					2.4	R				
752	29	12	2010	18	50	53.3	38.77	42.46	R	5	R					2.6	R				
753	29	12	2010	20	16	48.8	37.09	28.55	R	7	R					2.9	R				
754	29	12	2010	20	22	49.8	39.23	27.92	R	10	R					2.6	R				
755	29	12	2010	22	29	48.9	38.79	26.76	R	2	R					2.7	R				
756	29	12	2010	23	7	5.8	38.42	30.55	R	9	R					2.4	R				
757	29	12	2010	23	9	56.7	37.24	39.28	R	7	R					2.5	R				
758	29	12	2010	23	13	55.1	38.98	42.36	R	15	R					2.7	R				
759	30	12	2010	2	58	47.2	37.09	28.13	R	7	R					2.6	R				
760	30	12	2010	3	27	36.0	37.00	28.11	R	2	R					2.6	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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	
761	30	12	2010	5	44	29.9	36.54	26.56	R	10	R					2.8	R					
762	30	12	2010	9	6	42.0	37.35	39.01	R	5	R					2.6	R					
763	30	12	2010	9	32	59.4	39.22	28.23	R	4	R					2.7	R					
764	30	12	2010	9	59	48.5	39.75	29.63	R	14	R					2.6	R					
765	30	12	2010	10	13	57.3	40.17	41.05	R	5	R					2.7	R					
766	30	12	2010	10	48	21.6	36.99	29.20	R	7	R					2.9	R					
767	30	12	2010	11	15	56.6	37.03	39.20	R	5	R					2.6	R					
768	30	12	2010	11	49	25.2	37.55	38.42	R	9	R					2.9	R					
769	30	12	2010	12	34	28.6	37.23	27.86	R	5	R					2.7	R					
770	30	12	2010	14	19	13.3	41.32	35.80	R	8	R					2.6	R					
771	30	12	2010	17	10	5.7	34.94	31.82	R	35	R							3.4	R			
772	30	12	2010	17	34	10.4	40.60	35.09	R	5	R					2.7	R					
773	30	12	2010	18	42	49.6	39.32	33.08	R	9	R					2.5	R					
774	30	12	2010	19	15	56.1	38.38	39.04	R	8	R					2.7	R					
775	30	12	2010	21	54	2.1	40.89	27.74	R	4	R					2.5	R					
776	30	12	2010	23	22	52.7	42.42	36.17	R	23	R					3.0	R	3.0	R			
777	31	12	2010	1	27	36.7	37.12	36.11	R	26	R					2.5	R					
778	31	12	2010	2	37	1.0	38.52	27.20	R	10	R					2.5	R					
779	31	12	2010	2	40	39.7	38.67	43.91	R	5	R					3.0	R					
780	31	12	2010	5	1	11.3	39.47	26.37	R	9	R					2.8	R					

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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
781	31	12	2010	6	26	16.0	37.86	27.28	R	11	R					2.5	R				
782	31	12	2010	9	40	53.4	40.20	29.95	R	6	R					2.4	R				
783	31	12	2010	9	55	4.9	38.47	33.97	R	7	R					2.8	R				
784	31	12	2010	10	17	43.9	40.54	34.95	R	5	R					2.7	R				
785	31	12	2010	10	24	27.9	38.43	33.93	R	5	R					3.0	R				
786	31	12	2010	11	47	22.5	36.81	36.10	R	4	R					2.4	R				
787	31	12	2010	11	49	52.9	37.54	38.71	R	6	R					2.4	R				
788	31	12	2010	12	0	11.4	37.23	38.75	R	16	R					2.4	R				
789	31	12	2010	12	15	45.7	38.43	40.55	R	19	R					2.7	R				
790	31	12	2010	12	52	21.5	40.11	38.04	R	6	R					2.9	R				
791	31	12	2010	13	11	11.0	39.99	33.52	R	5	R					2.5	R				
792	31	12	2010	13	23	41.1	41.05	36.05	R	8	R					2.3	R				
793	31	12	2010	13	42	56.4	37.63	40.52	R	3	R					2.6	R				
794	31	12	2010	14	53	43.4	40.00	36.12	R	5	R					2.7	R				
795	31	12	2010	15	5	44.5	38.67	35.65	R	2	R					2.6	R				
796	31	12	2010	15	47	7.5	41.10	27.75	R	3	R					2.4	R				
797	31	12	2010	15	49	32.3	37.30	42.57	R	9	R					2.5	R				
798	31	12	2010	16	26	58.0	40.80	27.87	R	9	R					2.3	R				
799	31	12	2010	16	40	42.0	37.95	29.24	R	6	R					2.7	R				
800	31	12	2010	17	22	44.2	38.68	43.96	R	5	R					2.6	R				

TÜRKİYE DEPREM ETKİNLİĞİ (2010 YILI ARALIK 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
801	31	12	2010	17	30	44.2	38.73	44.05	R	5	R					3.0	R				
802	31	12	2010	18	48	4.3	37.47	30.84	R	21	R					2.3	R				
803	31	12	2010	18	49	32.1	39.86	30.31	R	4	R					2.7	R				
804	31	12	2010	20	57	37.0	40.58	27.34	R	16	R							4.0	R		
805	31	12	2010	23	6	5.6	37.22	26.70	R	8	R							2.9	R		
806	31	12	2010	23	31	25.4	38.64	39.68	R	10	R					3.0	R				