Syrian Arab Republic
Ministry of Petroleum and Mineral Resources
National Earthquake Center

Seismological Bulletin

from the

National Seismological Netwok
(SNSN)

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Prepared by

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GENERAL BULLETIN INFORMATION

The location program currently used for locating earthquakes is Hypocenter (Lienert et al.,1986). Plane parallel layers are assumed for local and regional events, while the IASPEI travel time tables are used for distant events.

The model used for all local and regional events, except for the Arctic island Jan Mayen, is published by Havskov and Bungum (1987).

P-wave velocity (km/sec)	depth to top of layer (km)
5.68	0.0
5.87	4.0
6.18	10.00
6.74	18.00
8.00	37.50
8.00	50.00

Magnitudes are calculated from coda duration and/or amplitudes. The coda wave magnitude is estimated via the formula (Engell-Sorensen,personal communication):

$$Mc = -3.0 + 2.6 * \log10(T) + 0.001 * D.$$

where T is the coda duration (sec) and D is the epicentral distance (km).

If instrument corrected maximum ground amplitudes A(nm) are available, local magnitude Ml is calculated by the following formula (Alsaker et al., 1991):

$$Ml = 0.925*\log(A) + 0.91*\log(D) + 0.00087*D - 1.31$$

As a general policy, neither depths nor epicenters are fixed unless stated since this might restrict later use of the data. As a consequence, some event locations might be unrealistic like zero depth earthquakes around Jan Mayen or teleseismic locations off by 1000 km. However, the locations are based on the available data and reflect the location procedure and the models used.

STATIONS USED

The stations listed below are those operated by the National Earthquake center (NEC).

STATION	LATITUDE	LONGITUDE	HEIGHT(m)	NAME
SALM	3612.83N	3755.67E	510	salma
HAWK	3431.27N	3624.33E	1000	HAWEEK
JHLN	3539.88N	3826.01E	389	JAHLAN
BIDA	3502.74N	3618.91E	890	BIDA
KFRA	3512.70N	3647.87E	650	KfRAa
ZALF	3255.37N	3720.12E	670	ZALF
SALA	3242.65N	3643.90E	1740	SALA
TOTH	3321.68N	3625.73E	696	TOTAH
TCHB	3240.00N	3558.00E	450	TL-shahab
BARV	3324.58N	3557.00E	1740	BRBR
QASN	3331.97N	3616.48E	1145	QASUN
DRWC	3637.27N	3639.93E	940	DARWISH
BTCH	3602.23N	3627.52E	795	BTRSH
ARNB	3551.65N	3558.33E	765	ARNAB
WRDH	3530.50N	3624.65E	695	WAREDA
SLNF	3535.32N	3613.01E	1563	SLINFA
ROOS	3410.16N	3717.35E	843	ALROOS
MARH	3401.57N	3628.90E2	640	RAS MAARA
RABH	3426.27N	3712.58E	890	RABAH
KBSD	3700.08N	4032.58E	526	KBSDAGH
MZRK	3549.60N	4039.15E	373	MAZAREGH
MNKR	3556.55N	3916.25E	376	MNKER
SRMV	3439.35N	3937.63E	409	SRAYM
DRBT	3630.65N	3829.20E	596	DRB TEHTA
SFNV	3625.08N	4006.07E	810	SFYAN
KSRV	3514.40N	3900.43E	400	KSRH ALI

Abbreviations:

TIME:	Origin time in UTC (hr. min. and sec.) or data file onset time if event is not located.
LAT:	Latitude of epicenter
LON:	Longitude of epicenter
DEPTH:	Focal depth in kilometer (trailing F indicates fixed depth)
AGENCY:	Hypocenter reporting agency e.g. BER (Bergen), NAO (Norsar)
MAGNITUDES:	Up to 3 different magnitudes can be given followed by type and and reporting agency, e.g. 3.1 MC BER - coda magnitude calculated in Bergen.
RMS:	Root mean square value of travel time residuals
STAT:	Station code
CO:	Component,S:short period,L:long period,B:broadband,
DIST:	Epicenter distance (km)
AZI:	Azimuth from source to station
PHAS:	Phase; The first letter characterizes onset E(mergent) or I(mpulsive)
P:	Polarity (C for compression, D for dilatation)
HR:	Hour
MN:	Minute
SECON:	Seconds
TRES:	Residual (seconds)
CODA:	Signal duration in seconds
AMPL:	Ground Amplitude (0.5*(peak to peak)), (nm) at period PERI
PERI:	Period where amplitude is measured
BAZ:	Back azimuth (station to event)
ARES:	Back azimuth residual
VELO:	Apparent phase velocity (km/sec)
WT:	Weight of phase in the location
*:	An asterix before the phase arrival time implies a potential timing error. If an S phase is read, differential S-P times will be used in the hypocenter location.

Notice:The Depth is uncertain.

References:

Alsaker, A., Kvamme, L.B., Hansen, R.A., Dahle, A. and Bungum, H. (1991). The ML scale in Norway. Bull. Seism. Soc. Am., 81, pp. 379-398.

Havskov, J. and Bungum, H. (1987). Source parameters for earthquakes in the northern North Sea, Norsk Geologisk Tidskrift. 67, pp.51-58.

Lienert, B.R., Berg, E. and Frazer, L.N.(1986). Hypocenter: An earthquake location method using centered, scaled, and adaptively least squares. Bull. Seism. Soc. Am., 76., pp 771-783.

Sornes, A. and Navrestad, T. (1975). Seismic survey of Jan Mayen. Norsk Polarinstitutt, Arbok 37-52, Norsk Polarinstitutt, Oslo, Norway.

Westre, S. (1975). Richter’s lokale magnitude og total signal varighet for lokale jordskjelv pa Jan Mayen. Cand. real thesis., Seismological Observatory, University of Bergen, Norway.

March 1 2010 Hour: 0: 9 49.9 Lat: 34.83N Lon: 37.31E Depth: 38 Agency: NEC Local
Magnitudes: 1.7ML NEC 1.2MC NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	117	221	EP		010	7.29	-1.54							1.0
MARH	SN	117	221	ES		010	21.33	-0.69							1.0
MARH	SE	117	221	AML		010	28.04			14	0.9				
MARH	SN	117	221	AML		010	29.81			13	0.4				
MARH	SZ	117	221	AML		010	30.02			7	0.6				
JHLN	SZ	139	47	EP		010	11.91	1.04							1.0
JHLN	SN	139	47	ES		010	26.08	-0.07							1.0
JHLN	SZ	139	47	AML		010	29.52			24	0.4				
JHLN	SN	139	47	AML		010	30.27			18	0.4				
JHLN	SE	139	47	AML		010	31.18			20	0.4				
BTCH	SZ	155	330	EP		010	13.50	0.30	69						1.0
BTCH	SE	155	330	ES		010	29.35	-0.45							1.0
BTCH	SZ	155	330	AML		010	35.11			17	0.2				
BTCH	SE	155	330	AML		010	38.20			27	0.4				
BTCH	SN	155	330	AML		010	40.17			40	0.6				
KSRV	SZ	162	73	EP		010	14.10	0.20	61						1.0
KSRV	SN	162	73	ES		010	30.98	-0.20							1.0
KSRV	SE	162	73	AML		010	37.87			11	0.3				
KSRV	SN	162	73	AML		010	38.89			21	0.2				
KSRV	SZ	162	73	AML		010	39.75			11	0.4				
ARNB	SZ	167	314	EP		010	14.86	0.34							1.0
ARNB	SN	167	314	ES		010	33.48	1.07							1.0
ARNB	SZ	167	314	AML		010	39.42			35	0.2				
ARNB	SN	167	314	AML		010	42.87			23	0.5				
ARNB	SE	167	314	AML		010	43.19			14	0.6				

March 1 2010 Hour: 15: 6 56.7 Lat: 36.19N Lon: 31.58E Depth: 0 Agency: NEC Local
Magnitudes: 3.3ML NEC 1.7MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	398	94	IP		15 7	53.79	0.04	106						1.0
ARNB	SN	398	94	ES		15 8	35.00	-0.23							1.0
ARNB	SN	398	94	AML		15 8	41.39			96	0.5				
ARNB	SE	398	94	AML		15 8	44.03			182	0.4				
BTCH	SZ	440	91	IP		15 7	58.78	-0.41	94						1.0
BTCH	SN	440	91	ES		15 8	44.70	0.42							1.0
BTCH	SE	440	91	AML		15 8	50.19			240	0.4				
BTCH	SN	440	91	AML		15 8	50.46			215	0.4				
BTCH	SZ	440	91	AML		15 8	54.41			128	0.4				
MARH	SZ	508	117	IP		15 8	8.43	0.36							1.0
MARH	SN	508	117	ES		15 8	59.16	-0.18							1.0

March 1 2010 Hour: 15: 6 56.7 Lat: 36.19N Lon: 31.58E Depth: 0 Agency: NEC Local
Magnitudes: 3.3ML NEC 1.7MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	398	94	IP		15 7	53.79	0.04	106						1.0
ARNB	SN	398	94	ES		15 8	35.00	-0.23							1.0
ARNB	SN	398	94	AML		15 8	41.39			96	0.5				
ARNB	SE	398	94	AML		15 8	44.03			182	0.4				
BTCH	SZ	440	91	IP		15 7	58.78	-0.41	94						1.0
BTCH	SN	440	91	ES		15 8	44.70	0.42							1.0
BTCH	SE	440	91	AML		15 8	50.19			240	0.4				
BTCH	SN	440	91	AML		15 8	50.46			215	0.4				
BTCH	SZ	440	91	AML		15 8	54.41			128	0.4				
MARH	SZ	508	117	IP		15 8	8.43	0.36							1.0
MARH	SN	508	117	ES		15 8	59.16	-0.18							1.0

March 1 2010 Hour: 15:26 14.7 Lat: 36.86N Lon: 39.46E Depth: 34 Agency: NEC Local
Magnitudes: 2.0ML NEC 1.3MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	76	130	IP		1526	27.90	-0.35							1.0
SFNV	SN	76	130	ES		1526	37.78	0.21							1.0
KBSD	SZ	98	81	IP		1526	31.21	0.41	58						1.0
KBSD	SN	98	81	IS		1526	42.40	-0.24							1.0
KBSD	SE	98	81	AML		1526	45.41			60	0.2				
KBSD	SN	98	81	AML		1526	57.84			59	0.3				
MZRK	SZ	157	137	IP		1526	38.23	-0.06	73						1.0
MZRK	SN	157	137	ES		1526	55.43	0.03							1.0
MZRK	SN	157	137	AML		1526	59.30			31	0.5				
MZRK	SE	157	137	AML		1526	59.66			37	0.2				

March 1 2010 Hour: 19:36 4.0 Lat: 36.75N Lon: 40.89E Depth: 4 Agency: NEC Local
Magnitudes: 1.5ML NEC 1.0MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	42	313	IP		1936	11.10	-0.17	36						1.0
KBSD	SN	42	313	ES		1936	16.52	-0.23							1.0
KBSD	SN	42	313	AML		1936	17.04			63	0.4				
KBSD	SE	42	313	AML		1936	19.32			36	0.1				
SFNV	SZ	79	243	IP		1936	18.46	0.37	57						1.0
SFNV	SN	79	243	ES		1936	27.73	0.14							1.0
SFNV	SE	79	243	AML		1936	30.57			42	0.3				
SFNV	SN	79	243	AML		1936	32.51			42	0.3				
MZRK	SZ	104	192	IP		1936	22.48	0.63	61						1.0
MZRK	SN	104	192	ES		1936	33.95	-0.75							1.0
MZRK	SN	104	192	AML		1936	38.63			9	0.1				
MZRK	SE	104	192	AML		1936	39.15			15	0.2				

March 1 2010 Hour: 22:18 29.8 Lat: 33.81N Lon: 35.92E Depth: 5 Agency: NEC Local
Magnitudes: 2.0ML NEC 1.4MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	44	176	IP		2218	37.24	-0.36	53						1.0
BARB	SN	44	176	ES		2218	44.00	0.50							1.0
BARB	SE	44	176	AML		2218	46.58			181	0.3				
BARB	SN	44	176	AML		2218	47.08			92	0.2				
MARH	SZ	58	65	IP		2218	40.25	-0.17	49						1.0
MARH	SN	58	65	ES		2218	47.32	-0.29							1.0
MARH	SE	58	65	AML		2218	51.76			355	0.3				
MARH	SN	58	65	AML		2218	52.76			150	0.4				
TCHB	SZ	126	178	IP		2218	50.99	-0.17							1.0
TCHB	SN	126	178	ES		2219	5.89	-0.51							1.0
RABH	SZ	138	59	IP		2218	53.74	0.23	72						1.0
RABH	SN	138	59	ES		2219	9.69	0.14							1.0
RABH	SN	138	59	AML		2219	15.04			24	0.6				
RABH	SE	138	59	AML		2219	17.63			20	0.2				
SALA	SZ	143	148	IP		2218	54.63	0.73							1.0
SALA	SN	143	148	ES		2219	10.81	-0.14							1.0
ZALF	SZ	164	126	IP		2218	57.08	0.07							1.0
ZALF	SN	164	126	ES		2219	16.04	-0.04							1.0

March 2 2010 Hour: 3:47 11.9 Lat: 35.76N Lon: 44.94E Depth:167 Agency: NEC Local
Magnitudes: 3.2ML NEC 1.9MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MZRK	SZ	387	272	IP		348	7.55	0.59	115						1.0
MZRK	SN	387	272	ES		348	46.62	-0.27							1.0
MZRK	SE	387	272	AML		349	0.70			191	0.5				
MZRK	SN	387	272	AML		349	7.23			110	0.5				
KBSD	SZ	418	291	IP		348	10.93	0.45	109						1.0
KBSD	SN	418	291	ES		348	52.93	-0.16							1.0
KBSD	SE	418	291	AML		349	7.21			71	0.4				
KBSD	SZ	418	291	AML		349	10.89			107	0.4				

KBSD	SN	418	291	AML		349	11.71			83	0.5				
SFNV	SZ	442	281	EP		348	12.84	-0.91	121						1.0
SFNV	SN	442	281	ES		348	58.08	0.04							1.0
SFNV	SE	442	281	AML		349	13.51			140	0.5				
SFNV	SN	442	281	AML		349	19.31			106	0.6				
MNKR	SZ	512	274	EP		348	21.89	0.01							1.0
MNKR	SN	512	274	ES		349	12.86	0.38							1.0
MNKR	SZ	512	274	AML		349	28.44			217	0.4				
ZALF	SZ	766	248	EP		348	53.58	0.36							1.0
SALA	SZ	828	248	EP		349	0.32	-0.49							1.0

March 2 2010 Hour: 10:10 28.0 Lat: 34.39N Lon: 36.90E Depth: 0 Agency: NEC Local Magnitudes: 1.8ML NEC 1.3MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	56	224	EP		1010	37.48	-0.84							1.0
MARH	SE	56	224	ES		1010	45.12	-0.83							1.0
MARH	SN	56	224	AML		1010	46.54			77	0.2				
MARH	SE	56	224	AML		1010	50.76			141	0.4				
BARB	SZ	140	219	EP		1010	52.54	0.81							1.0
BARB	SE	140	219	ES		1011	9.91	0.51							1.0
BARB	SN	140	219	AML		1011	15.97			19	0.7				
BARB	SE	140	219	AML		1011	18.66			22	0.5				
ZALF	SZ	168	166	EP		1010	54.90	-1.27							1.0
ZALF	SE	168	166	ES		1011	16.18	0.01							1.0
ZALF	SN	168	166	AML		1011	19.10			10	0.5				
ZALF	SE	168	166	AML		1011	20.31			7	0.4				
ARNB	SZ	184	333	EP		1010	58.48	0.34	59						1.0
ARNB	SE	184	333	ES		1011	20.15	-0.04							1.0
ARNB	SN	184	333	AML		1011	22.60			23	0.2				
ARNB	SE	184	333	AML		1011	22.96			81	0.5				
SALA	SZ	187	185	EP		1010	59.33	0.26							1.0
SALA	SE	187	185	ES		1011	22.13	0.84							1.0
SALA	SN	187	185	AML		1011	24.60			23	0.3				
SALA	SE	187	185	AML		1011	25.68			2	0.3				
TCHB	SZ	210	205	EP		1011	1.55	-0.15	57						1.0
TCHB	SE	210	205	ES		1011	26.29	0.35							1.0
TCHB	SN	210	205	AML		1011	30.65			32	0.5				
TCHB	SE	210	205	AML		1011	32.02			18	0.4				

March 2 2010 Hour: 11:38 11.2 Lat: 34.43N Lon: 36.69E Depth: 0 Agency: NEC Local Magnitudes: 1.9ML NEC 1.3MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
RABH	SZ	48	88	EP		1138	20.84	0.41							1.0
RABH	SE	48	88	ES		1138	26.58	0.07							1.0
RABH	SE	48	88	AML		1138	32.62			65	0.6				
RABH	SN	48	88	AML		1138	48.84			66	0.5				
MARH	SZ	48	203	EP		1138	18.83	-1.37							1.0
MARH	SE	48	203	ES		1138	26.87	-0.10							1.0
MARH	SE	48	203	AML		1138	27.03			121	0.3				
MARH	SN	48	203	AML		1138	29.21			64	0.2				
TOTH	SZ	121	192	EP		1138	31.97	-0.72	66						1.0
TOTH	SE	121	192	ES		1138	47.69	0.29							1.0
TOTH	SE	121	192	AML		1138	48.55			30	0.6				
TOTH	SN	121	192	AML		1138	58.24			35	0.6				
BARB	SZ	132	211	EP		1138	34.24	0.48							1.0
BARB	SE	132	211	ES		1138	51.56	0.99							1.0
BARB	SE	132	211	AML		1138	57.32			39	0.6				
BARB	SN	132	211	AML		1139	2.33			13	0.7				
ARNB	SZ	172	338	EP		1138	39.69	0.03	56						1.0
ARNB	SE	172	338	ES		1139	0.50	0.00							1.0
ARNB	SE	172	338	AML		1139	3.76			44	0.5				
ARNB	SN	172	338	AML		1139	8.16			23	0.3				
ZALF	SZ	177	160	EP		1138	40.81	-0.02	85						1.0
ZALF	SE	177	160	ES		1139	1.55	-0.27							1.0

ZALF	SN	177	160	AML		1139	3.44			22	0.7					
ZALF	SE	177	160	AML		1139	14.69			10	0.4					
BTCH	SZ	180	353	EP		1138	40.89	-0.14	83							1.0
BTCH	SE	180	353	ES		1139	2.65	0.14								1.0
BTCH	SE	180	353	AML		1139	6.01			63	0.4					
BTCH	SN	180	353	AML		1139	8.34			43	0.3					
SALA	SZ	190	179	EP		1138	42.46	-0.29								1.0
SALA	SE	190	179	ES		1139	5.68	0.42								1.0
SALA	SN	190	179	AML		1139	6.62			60	0.6					
SALA	SE	190	179	AML		1139	7.91			2	0.3					
TCHB	SZ	206	199	EP		1138	44.38	-0.11	65							1.0
TCHB	SE	206	199	ES		1139	8.59	0.20								1.0
TCHB	SN	206	199	AML		1139	14.41			40	0.7					
TCHB	SE	206	199	AML		1139	21.27			25	0.6					

March 2 2010 Hour: 12:20 41.6 Lat: 31.91N Lon: 36.09E Depth: 0 Agency: NEC Local
Magnitudes: 1.4ML NEC 1.6MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALA	SZ	107	34	EP		1220	59.91	-0.71	95						1.0
SALA	SN	107	34	ES		1221	13.81	-0.24							1.0
SALA	SE	107	34	AML		1221	17.28			1.00	0.2				
SALA	SN	107	34	AML		1221	21.49			22	0.4				
ZALF	SZ	162	46	EP		1221	8.69	-0.24	70						1.0
ZALF	SN	162	46	ES		1221	28.66	0.35							1.0
ZALF	SN	162	46	AML		1221	30.28			10	0.7				
ZALF	SE	162	46	AML		1221	36.94			5	0.9				
BARB	SZ	167	355	EP		1221	8.88	-0.42	75						1.0
BARB	SN	167	355	ES		1221	29.20	-0.54							1.0
BARB	SN	167	355	AML		1221	32.07			16	0.4				
BARB	SE	167	355	AML		1221	34.73			18	0.4				
MARH	SZ	237	9	EP		1221	19.94	0.77	91						1.0
MARH	SN	237	9	ES		1221	47.02	1.04							1.0
MARH	SN	237	9	AML		1221	54.00			8	0.4				
MARH	SE	237	9	AML		1221	56.69			16	0.6				

March 2 2010 Hour: 12:27 31.7 Lat: 31.92N Lon: 36.02E Depth: 0 Agency: NEC Local
Magnitudes: 1.2ML NEC 1.4MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALA	SZ	111	37	EP		1227	51.24	-0.05	71						1.0
SALA	SN	111	37	ES		1228	5.13	-0.06							1.0
SALA	SE	111	37	AML		1228	8.91			0.80	0.3				
SALA	SN	111	37	AML		1228	17.48			10	0.6				
BARB	SZ	166	358	EP		1227	58.48	-0.71	66						1.0
BARB	SN	166	358	ES		1228	19.49	-0.04							1.0
BARB	SE	166	358	AML		1228	22.69			7	0.4				
BARB	SN	166	358	AML		1228	23.61			5	0.2				
ZALF	SZ	167	48	EP		1227	59.79	0.07	71						1.0
ZALF	SN	167	48	ES		1228	19.49	-0.13							1.0
ZALF	SE	167	48	AML		1228	20.50			4	0.3				
ZALF	SN	167	48	AML		1228	22.79			7	0.3				
MARH	SZ	238	10	EP		1228	9.80	0.50	76						1.0
MARH	SN	238	10	ES		1228	36.58	0.42							1.0
MARH	SN	238	10	AML		1228	40.50			6	0.3				
MARH	SE	238	10	AML		1228	46.50			8	0.5				

March 2 2010 Hour: 13:27 48.6 Lat: 33.87N Lon: 36.67E Depth: 0 Agency: NEC Local
Magnitudes: 1.5ML NEC 0.7MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	25	314	EP		1327	52.97	-0.42							1.0
MARH	SE	25	314	ES		1327	57.51	0.57							1.0
MARH	SE	25	314	AML		1328	2.95			120	0.6				
MARH	SN	25	314	AML		1328	6.73			81	0.4				
BARB	SZ	84	233	EP		1328	3.09	-0.25							1.0
BARB	SE	84	233	ES		1328	14.26	-0.19							1.0

```
BARB SE   84 233  AML     1328 18.58             15  0.5
BARB SN   84 233  AML     1328 23.54             14  0.4
SALA SZ  129 178 EP       1328 10.31-0.64   61                        1.0
SALA SE  129 178 ES       1328 27.97 0.93                             1.0
SALA SN  129 178  AML     1328 36.91             14  0.4
```

March 2 2010 Hour: 13:37 3.8 Lat: 33.77N Lon: 36.49E Depth: 53 Agency: NEC Local
Magnitudes: 1.0ML NEC 1.0MC NEC Rms: 0.4 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   29 358 EP       1337 13.89 0.28                             1.0
MARH SE   29 358 ES       1337 19.88-0.26                             1.0
MARH SE   29 358  AML     1337 26.16             19  0.4
MARH SN   29 358  AML     1337 26.40             15  0.5
BARB SZ   64 232 EP       1337 16.30 0.03                             1.0
BARB SE   64 232 ES       1337 25.67 0.20                             1.0
BARB SE   64 232  AML     1337 30.98             14  0.5
BARB SN   64 232  AML     1337 32.19              9  0.6
SALA SZ  119 169 EP       1337 22.13-1.00   82                        1.0
SALA SE  119 169 ES       1337 36.78 0.12                             1.0
SALA SN  119 169  AML     1337 39.86              8  0.3
SALA SE  119 169  AML     1337 52.12           0.50  0.4
ZALF SZ  122 140 EP       1337 24.06 0.64                             1.0
ZALF SE  122 140 ES       1337 36.99-0.01                             1.0
ZALF SN  122 140  AML     1337 43.61              3  0.3
ZALF SE  122 140  AML     1337 50.87              3  0.5
```

March 2 2010 Hour: 14:31 1.1 Lat: 31.99N Lon: 36.27E Depth: 3 Agency: NEC Local
Magnitudes: 1.1ML NEC 1.1MC NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
TCHB SZ   81 339 EP       1431 15.40 0.04   44                        1.0
TCHB SE   81 339 ES       1431 24.59-0.65                             1.0
TCHB SE   81 339  AML     1431 28.15             16  0.8
TCHB SN   81 339  AML     1431 39.08             25  0.6
SALA SZ   92  28 EP       1431 17.19-0.17                             1.0
SALA SE   92  28 ES       1431 28.95 0.40                             1.0
SALA SN   92  28  AML     1431 34.55             12  0.4
SALA SE   92  28  AML     1431 35.99           0.70  0.7
ZALF SZ  144  44 EP       1431 25.29-0.26   47                        1.0
ZALF SE  144  44 ES       1431 42.46-0.26                             1.0
ZALF SN  144  44  AML     1431 46.14              8  0.3
ZALF SE  144  44  AML     1431 49.66              3  0.3
BARB SZ  161 349 EP       1431 28.16 0.53   55                        1.0
BARB SE  161 349 ES       1431 47.46 0.37                             1.0
BARB SN  161 349  AML     1431 50.70              7  0.3
BARB SE  161 349  AML     1431 54.16              6  0.7
```

March 2 2010 Hour: 14:37 26.5 Lat: 37.24N Lon: 38.46E Depth: 63 Agency: NEC Local
Magnitudes: 1.9ML NEC 1.3MC NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MNKR SZ  161 153 EP       1437 50.66-0.15                             1.0
MNKR SN  161 153 ES       1438  8.66 0.36                             1.0
MNKR SZ  161 153  AML     1438 18.16             74  0.2
SFNV SZ  173 121 EP       1437 53.47 0.96   60                        1.0
SFNV SN  173 121 ES       1438 10.36-0.44                             1.0
SFNV SZ  173 121  AML     1438 15.61             13  0.2
KBSD SZ  187  97 EP       1437 53.34-0.50   64                        1.0
KBSD SZ  187  97  AML     1438 12.78             24  0.2
KSRV SZ  227 167 EP       1437 58.25-0.68                             1.0
MZRK SZ  251 128 EP       1438  2.43 0.60   64                        1.0
MZRK SE  251 128 ES       1438 27.27-0.16                             1.0
MZRK SZ  251 128  AML     1438 33.46              8  0.2
```

March 2 2010 Hour: 14:41 13.9 Lat: 36.35N Lon: 39.99E Depth:114 Agency: NEC Local
Magnitudes: 1.9ML NEC 1.2MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	13	53	EP		1441	29.85	-0.24	69						1.0
SFNV	SN	13	53	ES		1441	41.40	0.14							1.0
SFNV	SZ	13	53	AML		1441	59.63			14	0.4				
MNKR	SZ	79	235	EP		1441	33.49	0.59							1.0
MNKR	SN	79	235	ES		1441	46.21	-0.34							1.0
MNKR	SZ	79	235	AML		1441	52.99			92	0.3				
KBSD	SZ	88	34	EP		1441	33.15	-0.35	58						1.0
KBSD	SN	88	34	ES		1441	48.05	0.20							1.0
KBSD	SZ	88	34	AML		1441	48.51			23	0.4				

March 2 2010 Hour: 15:13 1.2 Lat: 35.78N Lon: 36.52E Depth: 0 Agency: NEC Local
Magnitudes: 1.7ML NEC 0.1MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	29	350	EP		1513	6.38	-0.27	20						1.0
BTCH	SN	29	350	ES		1513	11.34	0.26							1.0
BTCH	SE	29	350	AML		1513	11.95			328	0.3				
BTCH	SN	29	350	AML		1513	12.40			286	0.4				
ARNB	SZ	50	281	EP		1513	9.98	-0.12	23						1.0
ARNB	SN	50	281	ES		1513	17.22	0.10							1.0
ARNB	SE	50	281	AML		1513	18.87			25	0.3				
ARNB	SN	50	281	AML		1513	21.69			11	0.5				
ROOS	AZ	192	158	EP		1513	32.48	-0.43							1.0
ROOS	AN	192	158	ES		1513	55.75	0.45							1.0

March 2 2010 Hour: 15:40 7.5 Lat: 37.13N Lon: 38.78E Depth: 24 Agency: NEC Local
Magnitudes: 1.8ML NEC 1.1MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALM	SZ	127	217	EP		1540	28.12	0.17							1.0
SALM	SN	127	217	ES		1540	42.56	0.01							1.0
SALM	SZ	127	217	AML		1540	50.41			14	0.6				
MNKR	SZ	139	161	EP		1540	29.85	0.17	50						1.0
MNKR	SN	139	161	ES		1540	45.81	0.22							1.0
MNKR	SZ	139	161	AML		1540	51.20			128	0.2				
SFNV	SZ	142	123	EP		1540	29.69	-0.70	50						1.0
SFNV	SN	142	123	ES		1540	46.71	0.32							1.0
SFNV	SZ	142	123	AML		1540	53.82			11	0.2				
KBSD	SZ	158	95	EP		1540	32.55	0.67	50						1.0
KBSD	SN	158	95	ES		1540	49.79	0.13							1.0
KBSD	SZ	158	95	AML		1540	58.03			25	0.4				
MZRK	SZ	222	130	EP		1540	39.08	-0.87	58						1.0
MZRK	SN	222	130	ES		1541	3.29	-0.13							1.0
MZRK	SZ	222	130	AML		1541	8.69			12	0.6				

March 2 2010 Hour: 19:45 31.6 Lat: 34.52N Lon: 32.61E Depth: 9 Agency: NEC Local
Magnitudes: 2.5ML NEC 1.7MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	333	111	EP		1946	19.26	-0.07	106						1.0
BARB	SN	333	111	ES		1946	53.82	-0.31							1.0
BARB	SN	333	111	AML		1946	57.04			55	0.3				
BARB	SE	333	111	AML		1946	57.42			133	0.4				
ARNB	SZ	341	63	EP		1946	20.49	0.21	123						1.0
ARNB	SN	341	63	ES		1946	55.33	-0.32							1.0
ARNB	SE	341	63	AML		1946	58.47			44	0.6				
ARNB	SN	341	63	AML		1947	3.12			26	0.3				
BIDA	SZ	344	79	EP		1946	20.68	-0.16	115						1.0
BIDA	SN	344	79	ES		1946	56.31	-0.16							1.0
BIDA	SN	344	79	AML		1947	1.45			67	0.3				
BIDA	SE	344	79	AML		1947	3.10			34	0.3				
HAWK	SZ	349	89	EP		1946	20.25	-1.28	111						1.0
HAWK	SN	349	89	ES		1946	57.35	-0.09							1.0

HAWK	SN	349	89	AML		1947	4.31			37	0.6					
HAWK	SE	349	89	AML		1947	7.98			32	0.5					
WRDH	SZ	364	71	EP		1946	23.53	0.37	115							1.0
WRDH	SN	364	71	ES		1947	1.11	0.44								1.0
WRDH	SE	364	71	AML		1947	5.29			17	0.2					
WRDH	SN	364	71	AML		1947	8.42			47	0.4					
TOTH	SZ	376	109	EP		1946	25.39	0.07	106							1.0
TOTH	SN	376	109	ES		1947	3.42	0.21								1.0
TOTH	SN	376	109	AML		1947	6.90			81	0.5					
TOTH	SE	376	109	AML		1947	6.90			66	0.3					
BTCH	SZ	389	63	EP		1946	26.49	0.00	119							1.0
BTCH	SN	389	63	ES		1947	5.89	-0.12								1.0
BTCH	SE	389	63	AML		1947	15.34			71	0.7					
BTCH	SN	389	63	AML		1947	17.92			54	0.5					
RABH	SZ	423	90	EP		1946	31.32	0.03	117							1.0
RABH	SN	423	90	ES		1947	14.10	0.72								1.0
RABH	SN	423	90	AML		1947	19.76			24	0.4					
RABH	SE	423	90	AML		1947	20.11			10	0.3					
SALA	SZ	432	117	EP		1946	32.84	0.70	111							1.0
SALA	SN	432	117	ES		1947	15.34	-0.24								1.0
SALA	SE	432	117	AML		1947	22.16			4	0.7					
ZALF	SZ	473	111	EP		1946	37.27	0.13								1.0
ZALF	SN	473	111	ES		1947	23.89	-0.15								1.0
ZALF	SN	473	111	AML		1947	43.99			18	0.8					

March 3 2010 Hour: 4:59 43.7 Lat: 34.67N Lon: 35.75E Depth: 0 Agency: NEC Local
Magnitudes: 1.2ML NEC 0.6MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	63	106	EP		459	54.14	-0.83	36						1.0
HAWK	SN	63	106	ES		5 0	2.71	-0.52							1.0
HAWK	SE	63	106	AML		5 0	5.60			17	0.4				
HAWK	SN	63	106	AML		5 0	8.45			8	0.4				
ARNB	SZ	133	9	EP		5 0	6.40	0.03	40						1.0
ARNB	SN	133	9	ES		5 0	23.15	0.00							1.0
ARNB	SE	133	9	AML		5 0	24.85			14	0.5				
ARNB	SN	133	9	AML		5 0	26.21			6	0.8				
RABH	SZ	137	101	EP		5 0	8.31	0.70							1.0
RABH	SN	137	101	ES		5 0	24.83	0.79							1.0
RABH	SE	137	101	AML		5 0	31.07			3	0.4				
RABH	SN	137	101	AML		5 0	33.57			4	0.3				
BTCH	SZ	164	23	EP		5 0	11.12	-0.08	38						1.0
BTCH	SN	164	23	ES		5 0	30.99	-0.07							1.0
BTCH	SN	164	23	AML		5 0	37.87			7	0.4				
BTCH	SE	164	23	AML		5 0	38.01			8	0.3				

March 3 2010 Hour: 9:48 12.4 Lat: 35.09N Lon: 36.88E Depth: 3 Agency: NEC Local
Magnitudes: 1.5ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KFRA	SZ	16	331	EP		948	14.48	-0.93							1.0
KFRA	SN	16	331	ES		948	17.95	0.23							1.0
KFRA	SN	16	331	AML		948	27.99			183	0.3				
KFRA	SE	16	331	AML		948	32.11			363	0.6				
BIDA	SZ	52	265	EP		948	22.02	0.44							1.0
BIDA	SN	52	265	ES		948	27.92	-0.35							1.0
BIDA	SN	52	265	AML		948	38.95			61	0.7				
BIDA	SE	52	265	AML		948	39.43			32	0.7				
WRDH	SZ	63	318	EP		948	24.04	0.65							1.0
WRDH	SN	63	318	ES		948	31.46	-0.05							1.0
WRDH	SE	63	318	AML		948	35.21			7	0.3				
WRDH	SN	63	318	AML		948	35.88			18	0.3				

March 3 2010 Hour: 10:13 44.3 Lat: 35.06N Lon: 36.72E Depth: 6 Agency: NEC Local
Magnitudes: 2.0ML NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KFRA	SZ	18	22	EP		1013	47.69	-0.26							1.0
KFRA	SN	18	22	ES		1013	50.63	0.16							1.0
KFRA	SE	18	22	AML		1013	54.13			877	0.4				
KFRA	SN	18	22	AML		1013	58.26			604	0.4				
WRDH	SZ	57	331	EP		1013	54.56	0.26							1.0
WRDH	SN	57	331	ES		1014	1.48	-0.14							1.0
WRDH	SE	57	331	AML		1014	4.30			35	0.6				
WRDH	SN	57	331	AML		1014	7.17			59	0.4				
BTCH	SZ	111	348	EP		1014	3.33	0.01							1.0
BTCH	SN	111	348	ES		1014	16.95	-0.03							1.0
BTCH	SE	111	348	AML		1014	22.53			44	0.5				
BTCH	SN	111	348	AML		1014	25.34			39	0.4				

March 3 2010 Hour: 10:40 41.9 Lat: 34.44N Lon: 36.67E Depth: 0 Agency: NEC Local
Magnitudes: 1.9ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	49	201	EP		1040	50.18	-0.78							1.0
MARH	SN	49	201	ES		1040	56.99	-0.80							1.0
ROOS	SZ	64	118	EP		1040	53.94	0.29							1.0
ROOS	SN	64	118	ES		1041	1.75	-0.04							1.0
ROOS	SE	64	118	AML		1041	5.31			0.90	0.3				
ROOS	SN	64	118	AML		1041	8.79			0.70	0.4				
BIDA	SZ	75	334	EP		1040	55.33	0.10							1.0
BIDA	SE	75	334	ES		1041	5.26	0.24							1.0
BIDA	SN	75	334	AML		1041	11.63			201	0.4				
BIDA	SE	75	334	AML		1041	23.51			69	0.7				
KFRA	SZ	87	7	EP		1040	56.38	-0.90							1.0
KFRA	SE	87	7	ES		1041	8.29	-0.01							1.0
KFRA	SE	87	7	AML		1041	12.19			380	0.4				
KFRA	SN	87	7	AML		1041	14.67			185	0.3				
WRDH	SZ	121	349	EP		1041	3.02	0.25							1.0
WRDH	SN	121	349	ES		1041	18.74	0.49							1.0
WRDH	SE	121	349	AML		1041	23.13			76	0.3				
WRDH	SN	121	349	AML		1041	24.34			79	0.2				
BARB	SZ	132	211	EP		1041	4.22	-0.26							1.0
BARB	SN	132	211	ES		1041	21.85	0.53							1.0
ARNB	SZ	170	338	EP		1041	9.46	-0.65							1.0
ARNB	SN	170	338	ES		1041	30.63	-0.15							1.0
ARNB	SN	170	338	AML		1041	33.81			39	0.6				
ARNB	SE	170	338	AML		1041	34.92			82	0.5				
BTCH	SZ	179	354	EP		1041	11.37	-0.14							1.0
BTCH	SN	179	354	ES		1041	33.13	0.27							1.0
BTCH	SE	179	354	AML		1041	38.65			101	0.4				
BTCH	SN	179	354	AML		1041	44.13			81	0.4				
SALA	SZ	192	178	EP		1041	13.63	0.06							1.0
SALA	SN	192	178	ES		1041	36.31	0.13							1.0
SALA	SN	192	178	AML		1041	38.04			38	0.5				
SALA	SE	192	178	AML		1041	42.28			2	0.4				
TCHB	SZ	207	199	EP		1041	15.93	0.69							1.0
TCHB	SE	207	199	ES		1041	39.89	0.69							1.0
TCHB	SN	207	199	AML		1041	45.76			37	0.8				
TCHB	SE	207	199	AML		1041	56.08			29	0.5				

March 3 2010 Hour: 11: 7 26.2 Lat: 33.60N Lon: 36.68E Depth: 3 Agency: NEC Local
Magnitudes: 1.8ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QASN	SZ	38	260	EP		11 7	32.63	-0.83							1.0
QASN	SN	38	260	ES		11 7	38.22	0.12							1.0
QASN	SE	38	260	AML		11 7	39.87			392	0.2				
QASN	SN	38	260	AML		11 7	49.22			285	0.4				

```
MARH SZ   51 339 EP       11 7 35.63 0.01                                1.0
MARH SN   51 339 ES       11 7 42.14 0.04                                1.0
MARH SN   51 339  AML     11 7 53.27            45  0.3
MARH SE   51 339  AML     11 7 54.24            88  0.4
BARB SZ   71 253 EP       11 7 39.22 0.73                                1.0
BARB SN   71 253 ES       11 7 47.52-0.06                                1.0
BARB SN   71 253  AML     11 7 52.63            20  0.4
BARB SE   71 253  AML     11 7 57.11            31  0.4
```

March 3 2010 Hour: 11:30 48.5 Lat: 35.26N Lon: 32.72E Depth: 3 Agency: NEC Local Magnitudes: 2.7ML NEC Rms: 0.6 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
ARNB SZ  303  76 EP       1131 33.64 0.47                                1.0
ARNB SN  303  76 ES       1132  4.80-0.74                                1.0
ARNB SE  303  76  AML     1132  8.89            57  0.2
ARNB SN  303  76  AML     1132 15.78            37  0.7
BIDA SZ  329  93 EP       1131 36.62 0.08                                1.0
BIDA SN  329  93 ES       1132 10.49-0.73                                1.0
BIDA SN  329  93  AML     1132 14.25           341  0.4
BIDA SE  329  93  AML     1132 14.32           134  0.2
WRDH SZ  337  84 EP       1131 37.98 0.58                                1.0
WRDH SN  337  84 ES       1132 13.10 0.21                                1.0
WRDH SE  337  84  AML     1132 16.54            38  0.2
WRDH SN  337  84  AML     1132 16.81            82  0.2
HAWK SZ  347 103 EP       1131 39.30 0.34                                1.0
HAWK SN  347 103 ES       1132 15.95 0.77                                1.0
HAWK SN  347 103  AML     1132 19.41           114  0.6
HAWK SE  347 103  AML     1132 19.77            79  0.5
BTCH SZ  350  75 EP       1131 38.53-0.72                                1.0
BTCH SN  350  75 ES       1132 16.27 0.57                                1.0
BTCH SN  350  75  AML     1132 25.09            85  0.4
BTCH SE  350  75  AML     1132 27.19            72  0.5
TCHB SZ  416 133 EP       1131 47.08-0.42                                1.0
TCHB SN  416 133 ES       1132 30.52 0.64                                1.0
TCHB SN  416 133  AML     1132 35.78            60  0.3
TCHB SE  416 133  AML     1132 39.76            31  0.3
ZALF SZ  499 120 EP       1131 57.75-0.33                                1.0
ZALF SN  499 120 ES       1132 47.09-0.72                                1.0
ZALF SE  499 120  AML     1132 58.40            11  0.5
ZALF SN  499 120  AML     1132 59.79            12  0.5
```

March 3 2010 Hour: 12: 8 6.6 Lat: 36.05N Lon: 36.33E Depth: 9 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.1 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BTCH SZ   12  98 EP       12 8  9.37-0.13                                1.0
BTCH SN   12  98 ES       12 8 11.45 0.07                                1.0
BTCH SN   12  98  AML     12 8 13.18           398  0.2
BTCH SE   12  98  AML     12 8 14.11           357  0.5
ARNB SZ   39 237 EP       12 8 13.68 0.16                                1.0
ARNB SN   39 237 ES       12 8 18.54-0.09                                1.0
ARNB SE   39 237  AML     12 8 21.43            53  0.6
ARNB SN   39 237  AML     12 8 22.21            16  0.1
WRDH SZ   61 173 EP       12 8 17.08-0.01                                1.0
WRDH SN   61 173 ES       12 8 24.93 0.01                                1.0
WRDH SN   61 173  AML     12 8 28.57            41  0.2
WRDH SE   61 173  AML     12 8 29.31            18  0.2
```

March 3 2010 Hour: 14:49 53.7 Lat: 36.65N Lon: 39.52E Depth: 89 Agency: NEC Local Magnitudes: 2.1ML NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
SFNV SZ   58 117 EP       1450  9.05-0.01                                1.0
SFNV SN   58 117 ES       1450 20.18 0.57                                1.0
SFNV SZ   58 117  AML     1450 37.11            37  0.4
MNKR SZ   82 196 EP       1450 10.77 0.07                                1.0
```

MNKR	SN	82	196	ES		1450	22.58	-0.30							1.0
MNKR	SZ	82	196	AML		1450	28.59			156	0.2				
KBSD	SZ	99	67	EP		1450	12.04	-0.15							1.0
KBSD	SN	99	67	ES		1450	25.44	-0.27							1.0
KBSD	SZ	99	67	AML		1450	34.06			54	0.5				
MZRK	SZ	137	132	EP		1450	16.79	0.53							1.0
MZRK	SN	137	132	ES		1450	32.15	-0.44							1.0
MZRK	SZ	137	132	AML		1450	40.30			27	0.5				

March 3 2010 Hour: 20:33 19.5 Lat: 34.47N Lon: 32.86E Depth: 0 Agency: NEC Local Magnitudes: 2.8ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	309	111	EP		2034	5.79	0.31							1.0
BARB	SN	309	111	ES		2034	39.41	0.31							1.0
BARB	SN	309	111	AML		2034	44.01			113	0.3				
BARB	SE	309	111	AML		2034	44.34			227	0.4				
ARNB	SE	323	61	ES		2034	41.64	-0.23							1.0
BIDA	SN	323	78	ES		2034	42.22	0.34							1.0
BIDA	SN	323	78	AML		2034	54.66			170	0.3				
ARNB	SE	323	61	AML		2034	46.29			59	0.3				
BIDA	SZ	323	78	EP		2034	7.39	0.15							1.0
ARNB	SZ	323	61	EP		2034	7.65	0.49							1.0
ARNB	SN	323	61	AML		2034	53.99			38	0.5				
BIDA	SE	323	78	AML		2034	50.36			53	0.6				
HAWK	SZ	326	88	EP		2034	7.59	-0.16							1.0
HAWK	SN	326	88	ES		2034	42.54	-0.01							1.0
HAWK	SN	326	88	AML		2034	51.22			73	0.6				
HAWK	SE	326	88	AML		2034	54.91			58	0.5				
QASN	SZ	332	107	EP		2034	8.04	-0.83							1.0
QASN	SN	332	107	ES		2034	43.79	-0.17							1.0
QASN	SE	332	107	AML		2034	48.32			445	0.6				
QASN	SN	332	107	AML		2034	49.88			286	0.4				
MARH	SZ	337	97	EP		2034	9.41	-0.16							1.0
MARH	SN	337	97	ES		2034	45.36	-0.09							1.0
MARH	SE	337	97	AML		2034	51.51			78	0.3				
MARH	SN	337	97	AML		2034	52.02			42	0.4				
TCHB	SZ	351	124	EP		2034	11.06	0.23							1.0
TCHB	SN	351	124	ES		2034	47.81	-0.02							1.0
TCHB	SN	351	124	AML		2034	53.56			327	0.4				
TCHB	SE	351	124	AML		2035	2.78			152	0.6				
RABH	SZ	400	89	EP		2034	16.96	-0.54							1.0
RABH	SN	400	89	ES		2034	58.43	-0.04							1.0
RABH	SE	400	89	AML		2035	2.21			30	0.4				
RABH	SN	400	89	AML		2035	5.84			44	0.3				
SALA	SZ	409	117	EP		2034	18.28	-0.06							1.0
SALA	SN	409	117	ES		2035	0.59	-0.05							1.0
SALA	SE	409	117	AML		2035	7.42			9	0.7				
SALA	SN	409	117	AML		2035	8.84			105	0.3				
ZALF	SZ	449	111	EP		2034	23.74	0.45							1.0
ZALF	SN	449	111	ES		2035	9.09	0.08							1.0
ZALF	SE	449	111	AML		2035	19.88			32	0.5				
ZALF	SN	449	111	AML		2035	32.04			37	0.7				

March 4 2010 Hour: 7:38 8.3 Lat: 36.25N Lon: 35.80E Depth: 17 Agency: NEC Local Magnitudes: 2.6ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	46	160	EP		738	15.61	-0.94							1.0
ARNB	SN	46	160	ES		738	23.32	0.48							1.0
ARNB	SN	46	160	AML		738	26.03			101	0.3				
ARNB	SE	46	160	AML		738	31.60			159	0.4				
WRDH	SZ	99	146	EP		738	24.75	0.29							1.0
WRDH	SN	99	146	ES		738	36.19	-0.14							1.0
WRDH	SN	99	146	AML		738	40.61			319	0.5				
WRDH	SE	99	146	AML		738	42.62			130	0.3				

```
BIDA SZ  141 161 EP        738 31.61 0.71                                1.0
BIDA SN  141 161 ES        738 46.73-0.40                                1.0
BIDA SE  141 161  AML      738 51.59            100  0.2
BIDA SN  141 161  AML      738 52.39            188  0.3
KFRA SZ  146 142 EP        738 31.66-0.03                                1.0
KFRA SN  146 142 ES        738 48.33 0.03                                1.0
KFRA SE  146 142  AML      738 51.98            924  0.4
KFRA SN  146 142  AML      738 52.78            464  0.4
```

March 4 2010 Hour: 9:29 38.1 Lat: 34.49N Lon: 36.65E Depth: 25 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
HAWK SZ   23 279 EP        929 44.09 0.07                                1.0
HAWK SN   23 279 ES        929 48.03-0.04                                1.0
HAWK SN   23 279  AML      929 50.74            391  0.2
HAWK SE   23 279  AML      929 51.87            248  0.4
RABH SZ   52  96 EP        929 48.78 0.51                                1.0
RABH SN   52  96 ES        929 54.25-0.29                                1.0
RABH SE   52  96  AML      929 57.04             40  0.2
RABH SN   52  96  AML      930  1.64             51  0.3
MARH SZ   54 197 EP        929 47.80-0.58                                1.0
MARH SN   54 197 ES        929 55.73 0.34                                1.0
MARH SE   54 197  AML      929 58.03             68  0.2
MARH SN   54 197  AML      929 59.69             46  0.2
```

March 4 2010 Hour: 9:53 49.0 Lat: 36.70N Lon: 39.66E Depth: 80 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
SFNV SZ   51 128 EP        954  1.98-0.89                                1.0
SFNV SN   51 128 ES        954 12.89 0.52                                1.0
SFNV SZ   51 128  AML      954 29.90             36  0.7
KBSD SZ   86  67 EP        954  5.76 0.30                                1.0
KBSD SN   86  67 ES        954 17.36-0.18                                1.0
KBSD SZ   86  67  AML      954 27.12             68  0.7
MZRK SZ  132 137 EP        954 11.06 0.59                                1.0
MZRK SN  132 137 ES        954 25.70-0.34                                1.0
MZRK SZ  132 137  AML      954 33.81             40  0.3
```

March 4 2010 Hour: 12:33 44.1 Lat: 33.78N Lon: 37.10E Depth: 1 Agency: NEC Local Magnitudes: 1.2ML NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   64 296 EP       1233 55.91 0.19                                1.0
MARH SN   64 296 ES       1234  3.59-0.27                                1.0
MARH SN   64 296  AML     1234  3.96             20  0.5
MARH SE   64 296  AML     1234  9.46             30  0.3
RABH SZ   74   8 EP       1233 57.04-0.72                                1.0
RABH SE   74   8  AML     1233 57.93              8  0.3
RABH SN   74   8 ES       1234  6.88 0.32                                1.0
RABH SN   74   8  AML     1234 10.12              9  0.5
HAWK SZ  105 322 EP       1234  2.99 0.61                                1.0
HAWK SN  105 322 ES       1234 15.22-0.13                                1.0
HAWK SN  105 322  AML     1234 21.54              9  0.3
HAWK SE  105 322  AML     1234 27.34              9  0.4
```

March 4 2010 Hour: 20:58 3.8 Lat: 34.55N Lon: 33.40E Depth: 37 Agency: NEC Local Magnitudes: 2.6ML NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BARB SZ  267 117 EP       2058 41.03 0.06                                1.0
BARB SN  267 117 ES       2059  8.19 0.08                                1.0
BARB SN  267 117  AML     2059 18.79             61  0.3
BARB SE  267 117  AML     2059 19.20            127  0.3
ARNB SZ  276  57 EP       2058 42.44 0.45                                1.0
ARNB SN  276  57 ES       2059  9.03-0.70                                1.0
ARNB SN  276  57  AML     2059 23.35             18  0.2
```

ARNB	SE	276	57	AML		2059	24.43			43	0.4					
TCHB	SZ	317	130	EP		2058	46.39	-0.84								1.0
TCHB	SN	317	130	ES		2059	18.78	0.38								1.0
TCHB	SN	317	130	AML		2059	33.01			149	0.4					
TCHB	SE	317	130	AML		2059	37.36			82	0.4					
BTCH	SZ	324	58	EP		2058	48.53	0.38								1.0
BTCH	SN	324	58	ES		2059	20.23	0.20								1.0
BTCH	SN	324	58	AML		2059	34.74			52	0.4					
BTCH	SE	324	58	AML		2059	39.26			56	0.3					

March 5 2010 Hour: 8:24 56.5 Lat: 36.60N Lon: 36.49E Depth: 0 Agency: NEC Local
Magnitudes: 2.3ML NEC Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	63	182	EP		825	7.65	-0.10							1.0
BTCH	SZ	63	182	IP		825	7.68								
BTCH	SN	63	182	ES		825	16.10	0.09							1.0
BTCH	SE	63	182	AML		825	17.28			260	0.3				
BTCH	SN	63	182	AML		825	21.46			199	0.3				
ARNB	SZ	94	210	IP		825	13.04	0.06							1.0
ARNB	SN	94	210	ES		825	25.05	-0.04							1.0
ARNB	SE	94	210	AML		825	26.13			144	0.7				
ARNB	SN	94	210	AML		825	29.44			57	0.5				
WRDH	SZ	121	183	IP		825	17.26	-0.11							1.0
WRDH	SN	121	183	ES	D	825	32.86	-0.03							1.0
WRDH	SN	121	183	AML		825	35.41			113	0.2				
WRDH	SE	121	183	AML		825	36.42			50	0.5				
BIDA	SZ	173	185	IP		825	25.35	0.15							1.0
BIDA	SN	173	185	ES		825	46.10	-0.02							1.0
BIDA	SN	173	185	AML		825	50.20			86	0.4				
BIDA	SE	173	185	AML		825	51.44			36	0.7				

March 5 2010 Hour: 15: 3 9.9 Lat: 33.72N Lon: 35.57E Depth: 0 Agency: NEC Local
Magnitudes: 1.6ML NEC 0.2MC NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	49	135	EP		15 3	18.85	0.28	87						1.0
BARB	SN	49	135	ES		15 3	25.45	-0.25							1.0
BARB	SN	49	135	AML		15 3	28.27			39	0.5				
BARB	SE	49	135	AML		15 3	35.63			37	0.4				
MARH	SZ	91	68	EP		15 3	25.85	-0.41	33						1.0
MARH	SN	91	68	ES		15 3	37.99	0.20							1.0
MARH	SN	91	68	AML		15 3	39.21			35	0.3				
MARH	SE	91	68	AML		15 3	40.59			58	0.4				
SALA	SZ	155	136	EP		15 3	36.29	-0.04	40						1.0
SALA	SN	155	136	ES		15 3	55.38	0.14							1.0
SALA	SN	155	136	AML		15 4	0.73			18	0.3				
SALA	SE	155	136	AML		15 4	0.77			2	0.3				
BIDA	SZ	162	25	EP		15 3	37.04	0.06	3						1.0
BIDA	SN	162	25	ES		15 3	56.73	0.01							1.0
BIDA	SE	162	25	AML		15 3	58.78			28	0.3				
BIDA	SN	162	25	AML		15 4	5.19			41	0.5				

March 5 2010 Hour: 19:27 33.4 Lat: 36.56N Lon: 36.43E Depth: 0 Agency: NEC Local
Magnitudes: 2.3ML NEC 1.1MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	58	178	IP		1927	43.68	-0.15	59						1.0
BTCH	SN	58	178	ES		1927	51.56	-0.01							1.0
BTCH	SE	58	178	AML		1927	53.36			301	0.3				
BTCH	SN	58	178	AML		1927	57.42			194	0.5				
ARNB	SZ	88	208	IP		1927	49.24	0.46	59						1.0
ARNB	SN	88	208	ES		1927	59.81	-0.34							1.0
ARNB	SE	88	208	AML		1928	2.24			166	0.7				
ARNB	SN	88	208	AML		1928	5.52			63	0.5				
WRDH	SZ	117	181	IP		1927	53.13	-0.37							1.0
WRDH	SN	117	181	ES		1928	8.24	-0.17							1.0

```
BIDA SZ  168 184 IP       1928  1.26-0.09   82                          1.0
BIDA SN  168 184 ES       1928 22.42 0.67                               1.0
BIDA SN  168 184  AML     1928 26.23            103  0.4
BIDA SE  168 184  AML     1928 27.53             42  0.7
```

March 5 2010 Hour: 20:37 49.2 Lat: 36.01N Lon: 42.79E Depth: 90 Agency: NEC Local
Magnitudes: 3.7ML NEC 2.0MC NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE   P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  229 299 IP       2038 22.81 0.39   92                          1.0
KBSD SN  229 299 ES       2038 46.23-0.45                               1.0
KBSD SN  229 299  AML     2038 47.00           1067  0.3
KBSD SE  229 299  AML     2038 49.44            388  0.4
SFNV SZ  246 282 IP       2038 25.69 0.85                               1.0
SFNV SN  246 282 ES     D 2038 49.97-0.20                               1.0
MNKR SZ  317 270 IP       2038 32.94-0.29  112                          1.0
MNKR SN  317 270 ES       2039  5.33 0.28                               1.0
MNKR SE  317 270  AML     2039 18.45           2052  0.3
MNKR SN  317 270  AML     2039 23.08            638  0.6
KSRV SZ  353 257 IP       2038 36.71-0.89  108                          1.0
KSRV SN  353 257 ES       2039 12.89 0.30                               1.0
KSRV SN  353 257  AML     2039 21.07            364  0.6
KSRV SE  353 257  AML     2039 21.93            459  0.4
```

March 6 2010 Hour: 4:57 22.9 Lat: 36.36N Lon: 36.43E Depth: 12 Agency: NEC Local
Magnitudes: 1.3ML NEC 0.8MC NEC Rms: 0.1 secs

```
STAT CO DIST AZI PHASE   P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BTCH SZ   36 176 IP        457 29.48-0.14   37                          1.0
BTCH SN   36 176 ES        457 34.42 0.08                               1.0
BTCH SN   36 176  AML      457 37.67             43  0.2
BTCH SE   36 176  AML      457 38.01             50  0.2
ARNB SZ   69 217 IP        457 34.88 0.13   57                          1.0
ARNB SN   69 217 ES        457 43.60-0.08                               1.0
ARNB SE   69 217  AML      457 44.64             21  0.3
ARNB SN   69 217  AML      457 46.18              8  0.3
WRDH SZ   94 181 IP        457 38.67 0.00   64                          1.0
WRDH SN   94 181 ES        457 50.36 0.00                               1.0
WRDH SN   94 181  AML      457 51.98             26  0.1
WRDH SE   94 181  AML      457 53.00              9  0.4
```

March 6 2010 Hour: 5:50 26.0 Lat: 36.52N Lon: 36.41E Depth: 5 Agency: NEC Local
Magnitudes: 1.6ML NEC 0.9MC NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE   P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BTCH SZ   54 176 IP        550 35.34-0.24   49                          1.0
BTCH SN   54 176 ES        550 41.99-0.25                               1.0
BTCH SN   54 176  AML      550 49.23             44  0.3
BTCH SE   54 176  AML      550 49.42             62  0.4
ARNB SZ   83 209 IP        550 40.86 0.46   65                          1.0
ARNB SN   83 209 ES        550 50.38-0.32                               1.0
ARNB SE   83 209  AML      550 53.88             37  0.7
ARNB SN   83 209  AML      550 56.49             16  0.9
WRDH SZ  112 180 IP        550 44.85-0.19   60                          1.0
WRDH SN  112 180 ES        550 59.59 0.55                               1.0
WRDH SE  112 180  AML      551  3.08             15  0.2
WRDH SN  112 180  AML      551  3.19             31  0.2
```

March 6 2010 Hour: 8:47 16.5 Lat: 33.16N Lon: 35.69E Depth: 0 Agency: NEC Local
Magnitudes: 1.7ML NEC Rms: 0.9 secs

```
STAT CO DIST AZI PHASE   P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BARB SZ   37  41 EP        847 21.82-1.25                               1.0
BARB SZ   37  41  AML      847 30.07            302  0.5
BARB SE   37  41  AML      847 33.97            188  0.5
TCHB SZ   60 154 EP        847 28.59 1.21                               1.0
TCHB SZ   60 154  AML      847 43.90             82  0.5
TCHB SE   60 154  AML      847 45.92             49  0.4
```

```
TOTH SZ   73  72  AML      847 41.05             37  0.7
SALA SZ  109 117 EP        847 35.47-0.43                            1.0
SALA SN  109 117 ES        847 49.21-0.42                            1.0
SALA SE  109 117  AML      847 56.87              2  0.5
SALA SN  109 117  AML      847 57.16             25  0.3
SALA SZ  109 117  AML      847 58.54             20  0.4
MARH SZ  121  37 EP        847 37.20-0.75                            1.0
MARH SN  121  37 ES        847 54.97 1.75                            1.0
MARH SZ  121  37  AML      847 58.35             27  0.4
MARH SE  121  37  AML      847 59.60             31  0.5
MARH SN  121  37  AML      848  0.12             15  0.4
BIDA SE  217  15 EP        847 51.17 0.11                            1.0
BIDA SZ  217  15 EP        847 51.37
BIDA SN  217  15 ES        848 15.93-0.21                            1.0
BIDA SZ  217  15  AML      848 18.31             30  0.4
```

March 6 2010 Hour: 11: 6 26.7 Lat: 34.08N Lon: 36.10E Depth: 5 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.0 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   36 100 EP       11 6 33.56 0.00                            1.0
BIDA SZ  109  11 EP       11 6 45.33 0.00                            1.0
BIDA SZ  109  11  AML     11 7 50.63             66  0.6
SALA SZ  163 159 EP       11 6 53.75 0.00                            1.0
SALA SN  163 159  AML     11 7 35.01             37  0.5
SALA SZ  163 159  AML     11 7 35.15             32  0.6
SALA SE  163 159  AML     11 7 47.19              2  0.6
ZALF SN  173 138  AML     11 7 58.19             32  0.7
```

March 6 2010 Hour: 11:12 16.9 Lat: 34.50N Lon: 36.30E Depth: 0 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 1.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   61   2 EP       1112 27.06-0.66                            1.0
BIDA SN   61   2 ES       1112 37.64 1.74                            1.0
BIDA SE   61   2  AML     1112 40.91             19  0.3
BIDA SZ   61   2  AML     1112 42.37             84  0.3
BIDA SN   61   2  AML     1112 44.05             56  0.6
RABH SN   84  94 ES       1112 43.04 0.49                            1.0
RABH SN   84  94  AML     1112 51.15             51  0.7
RABH SZ   84  94  AML     1112 51.16             60  0.4
RABH SE   84  94  AML     1112 52.78             41  0.5
WRDH SZ  113   5 EP       1112 34.69-1.66                            1.0
WRDH SN  113   5 ES       1112 50.04-0.72                            1.0
WRDH SZ  113   5  AML     1112 52.69             34  0.7
WRDH SE  113   5  AML     1112 53.87             25  0.5
WRDH SN  113   5  AML     1112 54.64             33  0.6
BARB SZ  125 195 EP       1112 36.75-1.58                            1.0
BARB SN  125 195 ES       1112 56.11 1.71                            1.0
ARNB SZ  154 349 EP       1112 41.46-1.20                            1.0
ARNB SN  154 349 ES       1113  3.52 1.88                            1.0
ARNB SN  154 349  AML     1113  6.16             16  0.6
ARNB SE  154 349  AML     1113  7.17             22  0.2
```

March 6 2010 Hour: 11:30 28.0 Lat: 32.00N Lon: 36.06E Depth: 0 Agency: NEC Local Magnitudes: 2.7ML NEC Rms: 0.7 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
SALA SZ  100  39 EP       1130 45.49-0.40                            1.0
SALA SN  100  39 ES       1130 58.56 0.05                            1.0
SALA SE  100  39  AML     1131  3.63              5  0.3
SALA SZ  100  39  AML     1131  3.71             59  0.4
TOTH SZ  154  13 EP       1130 53.69-0.75                            1.0
TOTH SN  154  13 ES       1131 13.39 0.63                            1.0
TOTH SE  154  13  AML     1131 14.57            126  0.5
TOTH SZ  154  13  AML     1131 16.68             50  0.5
TOTH SN  154  13  AML     1131 21.75             54  0.6
```

BARB	SZ	156	356	EP		1130	54.24	0.12							1.0
BARB	SN	156	356	ES		1131	13.02	-0.45							1.0
BARB	SZ	156	356	AML		1131	17.21			76	0.5				
BARB	SE	156	356	AML		1131	22.41			57	0.4				
ZALF	SZ	157	49	EP		1130	53.98	-0.59							1.0
ZALF	SN	157	49	AML		1131	15.05			33	0.5				
ZALF	SE	157	49	AML		1131	28.78			25	0.4				
QASN	SZ	171	7	EP		1130	56.53	-0.23							1.0
QASN	SN	171	7	AML		1131	2.19			435	0.3				
QASN	SZ	171	7	AML		1131	3.23			170	0.5				
QASN	SE	171	7	AML		1131	3.47			379	0.5				
MARH	SZ	228	10	EP		1131	4.30	-0.02							1.0
MARH	SE	228	10	AML		1131	38.14			54	0.4				
MARH	SN	228	10	AML		1131	40.67			28	0.4				
MARH	SZ	228	10	AML		1131	40.72			78	0.4				
ROOS	AZ	266	25	EP		1131	10.60	1.64							1.0
ROOS	AN	266	25	AML		1131	46.67			7212	0.5				
ROOS	AE	266	25	AML		1131	54.34			6402	0.5				
ROOS	AZ	266	25	AML		1132	1.41			5837	0.5				

March 6 2010 Hour: 11:36 7.3 Lat: 34.39N Lon: 36.67E Depth: 1 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	28	301	IP		1136	12.26	-0.17							1.0
HAWK	SN	28	301	ES		1136	17.32	0.72							1.0
HAWK	SE	28	301	AML		1136	20.15			374	0.3				
HAWK	SZ	28	301	AML		1136	20.20			217	0.2				
MARH	SZ	44	203	IP		1136	15.10	-0.39							1.0
RABH	SN	50	84	AML		1137	1.26			107	0.5				
RABH	SE	50	84	AML		1137	1.48			81	0.4				
ROOS	AZ	63	113	IP		1136	19.23	0.50							1.0
BIDA	SZ	79	336	IP		1136	20.99	-0.22							1.0
BIDA	SZ	79	336	AML		1136	37.12			164	0.7				
BIDA	SE	79	336	AML		1136	37.99			30	0.3				
WRDH	SZ	126	349	IP		1136	28.88	0.19							1.0
ARNB	SZ	175	339	EP		1136	35.53	-0.44							1.0
ARNB	SE	175	339	ES		1136	56.71	-0.24							1.0
ARNB	SE	175	339	AML		1136	58.52			40	0.2				
ARNB	SN	175	339	AML		1136	58.61			22	0.3				
ARNB	SZ	175	339	AML		1137	0.30			51	0.2				
ZALF	SZ	175	159	IP		1136	36.29	-0.04							1.0
SALA	SZ	187	178	IP		1136	38.26	0.09							1.0

March 6 2010 Hour: 11:36 7.4 Lat: 34.41N Lon: 36.67E Depth: 0 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	27	298	IP		1136	12.18	-0.29							1.0
HAWK	SN	27	298	AML		1136	18.70			382	0.2				
HAWK	SE	27	298	AML		1136	20.14			374	0.3				
HAWK	SZ	27	298	AML		1136	20.22			217	0.2				
MARH	SZ	46	202	IP		1136	15.08	-0.80							1.0
MARH	SN	46	202	AML		1136	26.86			81	0.3				
MARH	SE	46	202	AML		1136	27.06			98	0.3				
MARH	SZ	46	202	AML		1136	32.19			134	0.8				
RABH	SZ	50	86	E		1137	0.35								
RABH	SN	50	86	AML		1137	1.26			107	0.5				
RABH	SE	50	86	AML		1137	1.49			81	0.4				
ROOS	SN	63	115	EP		1136	18.87	-0.12							1.0
BIDA	SZ	78	336	IP		1136	20.91	-0.29							1.0
BIDA	SN	78	336	AML		1136	36.03			90	0.3				
BIDA	SZ	78	336	AML		1136	37.11			164	0.7				
BIDA	SE	78	336	AML		1136	38.02			30	0.3				
WRDH	SZ	124	349	IP		1136	29.55	0.81							1.0
WRDH	SN	124	349	AML		1136	48.48			52	0.3				

```
WRDH SE  124 349  AML     1136 49.93             34  0.2
ARNB SZ  173 339 EP       1136 35.59-0.45                                1.0
ARNB SE  173 339  AML     1136 58.52             40  0.2
ARNB SZ  173 339  AML     1137  0.29             51  0.2
ZALF SZ  176 159 IP       1136 36.29-0.50                                1.0
SALA SZ  188 178 IP       1136 38.47-0.19                                1.0
SALA SN  188 178  AML     1137  3.08             42  0.6
SALA SE  188 178  AML     1137  5.31              2  0.3
SALA SZ  188 178  AML     1137 11.19             22  0.4
TCHB SZ  204 199 IP       1136 42.16 1.84                                1.0
```

March 6 2010 Hour: 12: 0 3.5 Lat: 33.81N Lon: 36.91E Depth: 34 Agency: NEC Local Magnitudes: 2.1ML NEC Rms: 0.9 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   47 302 EP       12 0 12.83-0.50                                1.0
MARH SE   47 302  AML     12 0 31.02            107  0.6
MARH SN   47 302  AML     12 0 32.37             46  0.7
ROOS AZ   53  41 EP       12 0 13.81-0.23                                1.0
TOTH SN   67 222  AML     12 0 21.70            127  0.4
HAWK SZ   92 330 EP       12 0 20.93 1.76                                1.0
BARB SZ   99 244 EP       12 0 19.18-0.77                                1.0
BARB SN   99 244 ES       12 0 32.28 0.20                                1.0
SALA SZ  123 188 EP       12 0 23.75 0.52                                1.0
BIDA SZ  148 338 EP       12 0 25.06-0.97                                1.0
BIDA SE  148 338  AML     12 0 46.61             27  0.4
BIDA SZ  148 338  AML     12 0 49.10             95  0.4
BIDA SN  148 338  AML     12 0 57.21             53  0.4
```

March 6 2010 Hour: 12:39 45.5 Lat: 36.85N Lon: 39.22E Depth: 18 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
SFNV SZ   92 121 EP       1240  1.13 0.14                                1.0
SFNV SE   92 121 ES       1240 12.04 0.33                                1.0
SFNV SN   92 121  AML     1240 19.06             29  0.4
SFNV SZ   92 121  AML     1240 21.48             15  0.3
SFNV SE   92 121  AML     1240 26.19             41  0.5
MNKR SZ  101 178 EP       1240  1.55-0.44                                1.0
MNKR SE  101 178  AML     1240 19.48            106  0.2
MNKR SN  101 178  AML     1240 19.93             25  0.2
MNKR SZ  101 178  AML     1240 24.05             53  0.2
KBSD SZ  119  81 EP       1240  5.32 0.78                                1.0
KBSD SE  119  81 ES       1240 17.66-0.80                                1.0
KBSD SE  119  81  AML     1240 18.37             19  0.3
KBSD SZ  119  81  AML     1240 23.07             37  0.4
KBSD SN  119  81  AML     1240 31.05             28  0.4
```

March 6 2010 Hour: 13:14 49.5 Lat: 33.69N Lon: 36.73E Depth: 6 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   43 329 IP       1314 57.45-0.24                                1.0
MARH SN   43 329 ES       1315  3.75 0.55                                1.0
MARH SZ   43 329  AML     1315  8.80            157  0.5
MARH SN   43 329  AML     1315 10.74             62  0.4
TOTH SZ   46 217 IP       1314 58.08-0.20                                1.0
TOTH SN   46 217  AML     1315  6.70             52  0.2
TOTH SE   46 217  AML     1315 11.86             62  0.3
RABH SZ   94  28 IP       1315  7.17 0.81                                1.0
RABH SZ   94  28  AML     1315 10.36             13  0.2
RABH SE   94  28  AML     1315 20.18             10  0.2
RABH SN   94  28  AML     1315 25.47             22  0.5
ZALF SZ  102 146 IP       1315  6.70-0.67                                1.0
ZALF SN  102 146  AML     1315 23.70             24  0.4
ZALF SZ  102 146  AML     1315 24.03             18  0.5
ZALF SE  102 146  AML     1315 27.68             13  0.4
```

SALA	SZ	109	180	IP		1315	8.07	-0.34								1.0
SALA	SN	109	180	ES		1315	22.74	0.94								1.0
SALA	SN	109	180	AML		1315	27.61			28	0.3					
SALA	SE	109	180	AML		1315	29.14			2	0.3					
BIDA	SZ	155	346	IP		1315	14.33	-0.60								1.0
BIDA	SN	155	346	ES		1315	33.04	-0.24								1.0
BIDA	SN	155	346	AML		1315	35.72			50	0.3					
BIDA	SE	155	346	AML		1315	35.91			24	0.4					
BIDA	SZ	155	346	AML		1315	37.92			96	0.4					

March 6 2010 Hour: 22:23 16.9 Lat: 36.49N Lon: 36.58E Depth: 6 Agency: NEC Local Magnitudes: 2.5ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	52	192	EP		2223	26.35	0.21							1.0
BTCH	SN	52	192	ES		2223	32.47	-0.11							1.0
BTCH	SE	52	192	AML		2223	35.94			313	0.3				
BTCH	SN	52	192	AML		2223	40.10			227	0.3				
WRDH	SZ	110	188	EP		2223	35.73	0.22							1.0
WRDH	SN	110	188	ES		2223	49.30	0.00							1.0
WRDH	SE	110	188	AML		2223	53.96			66	0.2				
WRDH	SN	110	188	AML		2223	54.07			144	0.2				
SALM	SZ	125	104	EP		2223	37.98	0.14							1.0
SALM	SN	125	104	ES		2223	52.96	-0.03							1.0
SALM	SE	125	104	AML		2223	57.38			403	0.4				
SALM	SN	125	104	AML		2224	0.31			134	0.3				
KFRA	SZ	144	172	EP		2223	40.02	-0.64							1.0
KFRA	SN	144	172	ES		2223	57.92	0.21							1.0
KFRA	SE	144	172	AML		2224	3.94			228	0.3				
KFRA	SN	144	172	AML		2224	8.25			164	0.3				

March 6 2010 Hour: 22:36 26.7 Lat: 36.56N Lon: 36.49E Depth: 11 Agency: NEC Local Magnitudes: 2.5ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	58	183	EP		2236	36.75	-0.20							1.0
BTCH	SN	58	183	ES		2236	44.49	0.16							1.0
BTCH	SE	58	183	AML		2236	50.93			254	0.3				
BTCH	SN	58	183	AML		2236	51.80			171	0.5				
WRDH	SZ	117	184	EP		2236	45.96	0.06							1.0
WRDH	SN	117	184	ES		2237	0.48	0.39							1.0
WRDH	SN	117	184	AML		2237	3.31			120	0.3				
WRDH	SE	117	184	AML		2237	3.33			59	0.2				
SALM	SZ	135	106	EP		2236	49.01	0.35							1.0
SALM	SN	135	106	ES		2237	4.43	-0.08							1.0
SALM	SE	135	106	AML		2237	7.86			384	0.4				
SALM	SN	135	106	AML		2237	10.69			130	0.3				
KFRA	SZ	152	169	EP		2236	50.94	-0.40							1.0
KFRA	SN	152	169	ES		2237	8.71	-0.29							1.0
KFRA	SE	152	169	AML		2237	15.27			206	0.2				
KFRA	SN	152	169	AML		2237	17.09			133	0.6				

March 7 2010 Hour: 0:33 29.4 Lat: 36.13N Lon: 36.54E Depth: 47 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SN	13	215	EP		033	36.70	-0.46							1.0
BTCH	SE	13	215	ES		033	42.78	0.27							1.0
BTCH	SN	13	215	AML		033	49.87			82	0.5				
WRDH	SZ	70	189	EP		033	42.83	0.78							1.0
WRDH	SN	70	189	ES		033	50.91	-0.45							1.0
WRDH	SE	70	189	AML		034	1.38			26	0.2				
WRDH	SN	70	189	AML		034	1.39			58	0.3				
SALM	SZ	125	85	EP		033	48.63	-0.32							1.0
SALM	SN	125	85	ES		034	3.16	0.19							1.0
SALM	SN	125	85	AML		034	5.86			60	0.4				
SALM	SE	125	85	AML		034	5.88			149	0.5				

March 7 2010 Hour: 0:45 3.3 Lat: 36.53N Lon: 36.47E Depth: 8 Agency: NEC Local
Magnitudes: 2.6ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SN	55	181	EP		045	13.01	-0.07							1.0
BTCH	SE	55	181	ES		045	19.97	0.03							1.0
BTCH	SE	55	181	AML		045	22.77			354	0.2				
WRDH	SZ	114	182	EP		045	22.52	0.33							1.0
WRDH	SN	114	182	ES		045	36.15	-0.06							1.0
WRDH	SN	114	182	AML		045	41.51			124	0.2				
WRDH	SE	114	182	AML		045	42.81			60	0.7				
SALM	SZ	136	105	EP		045	24.99	-0.65							1.0
SALM	SN	136	105	ES		045	42.21	0.41							1.0
SALM	SE	136	105	AML		045	43.92			409	0.3				
SALM	SN	136	105	AML		045	46.94			132	0.4				
KFRA	SZ	150	168	EP		045	28.07	0.34							1.0
KFRA	SE	150	168	ES		045	44.94	-0.33							1.0
KFRA	SE	150	168	AML		045	50.60			299	0.3				
KFRA	SN	150	168	AML		045	50.72			172	0.6				

March 7 2010 Hour: 2:13 9.0 Lat: 36.58N Lon: 36.44E Depth: 12 Agency: NEC Local
Magnitudes: 2.8ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	60	178	EP		213	19.58	-0.07							1.0
BTCH	SE	60	178	ES		213	27.33	0.01							1.0
BTCH	SE	60	178	AML		213	29.22			633	0.3				
BTCH	SN	60	178	AML		213	32.92			391	0.3				
ARNB	SZ	90	208	EP		213	25.09	0.86							1.0
ARNB	SE	90	208	ES		213	35.14	-0.35							1.0
ARNB	SE	90	208	AML		213	38.09			353	0.7				
ARNB	SN	90	208	AML		213	40.52			153	0.5				
WRDH	SZ	119	181	EP		213	27.81	-0.65							1.0
WRDH	SN	119	181	ES		213	42.42	-0.35							1.0
WRDH	SE	119	181	AML		213	46.01			145	0.2				
WRDH	SN	119	181	AML		213	46.14			298	0.2				
SALM	SZ	140	106	EP		213	31.81	0.09							1.0
SALM	SN	140	106	ES		213	47.90	-0.14							1.0
SALM	SN	140	106	AML		213	50.05			311	0.8				
SALM	SE	140	106	AML		213	50.59			1030	0.3				
KFRA	SZ	155	168	EP		213	33.90	-0.17							1.0
KFRA	SN	155	168	ES		213	52.74	0.77							1.0
KFRA	SE	155	168	AML		213	57.25			460	0.3				
KFRA	SN	155	168	AML		213	58.67			377	0.3				

March 7 2010 Hour: 3:50 38.1 Lat: 33.91N Lon: 35.94E Depth: 0 Agency: NEC Local
Magnitudes: 1.3ML NEC Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	51	75	EP		350	47.48	-0.10							1.0
MARH	SN	51	75	ES		350	54.64	0.02							1.0
MARH	SE	51	75	AML		350	57.87			44	0.2				
MARH	SN	51	75	AML		350	58.26			38	0.4				
BARB	SZ	56	179	EP		350	47.96	0.07							1.0
BARB	SN	56	179	ES		350	55.56	-0.14							1.0
BARB	SE	56	179	AML		350	57.18			28	0.6				
BARB	SN	56	179	AML		350	58.35			27	0.3				
BIDA	SN	130	15	I		350	33.21								
SALA	SZ	152	151	EP		351	4.06	0.12							1.0
SALA	SN	152	151	ES		351	22.49	0.04							1.0
SALA	SN	152	151	AML		351	29.61			13	0.7				
SALA	SE	152	151	AML		351	30.17			1	2.6				

March 7 2010 Hour: 6:45 31.4 Lat: 31.96N Lon: 36.27E Depth: 0 Agency: NEC Local Magnitudes: 0.8ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	83	340	EP		645	46.52	0.35							1.0
TCHB	SZ	83	340	AML		645	50.48			21	0.5				
SALA	SZ	94	28	EP		645	47.35	-0.83							1.0
SALA	SN	94	28	ES		645	59.87	-0.20							1.0
SALA	SE	94	28	AML		646	2.54		0.50		0.3				
SALA	SN	94	28	AML		646	14.55			7	0.5				
ZALF	SZ	147	43	EP		645	56.49	0.08							1.0
ZALF	SN	147	43	ES		646	14.80	0.60							1.0
ZALF	SE	147	43	AML		646	19.80			3	0.8				
ZALF	SN	147	43	AML		646	23.68			3	0.4				

March 7 2010 Hour: 9:44 35.2 Lat: 34.01N Lon: 35.71E Depth:194 Agency: NEC Local Magnitudes: 1.4ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	72	89	EP		945	3.41	0.15							1.0
HAWK	SZ	86	49	EP		945	2.79	-0.70							1.0
HAWK	SN	86	49	IS		945	23.99	0.33							1.0
RABH	SZ	146	71	EP		945	7.98	0.01							1.0
RABH	SZ	146	71	AML		945	45.30			10	0.5				
SALA	SZ	173	146	EP		945	10.46	0.56							1.0
SALA	SE	173	146	ES		945	34.21	-0.35							1.0
SALA	SN	173	146	AML		945	40.61			10	0.3				
SALA	SE	173	146	AML		945	41.72		0.70		0.3				

March 7 2010 Hour: 10:21 41.5 Lat: 34.44N Lon: 36.71E Depth: 0 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	29	288	EP		1021	46.35	-0.54							1.0
HAWK	SN	29	288	ES		1021	51.76	0.53							1.0
HAWK	SN	29	288	AML		1021	53.01			615	0.4				
HAWK	SE	29	288	AML		1021	53.76			490	0.3				
MARH	SZ	51	204	EP		1021	49.71	-1.17							1.0
MARH	SN	51	204	ES		1021	57.09	-0.77							1.0
MARH	SN	51	204	AML		1022	2.73			71	0.3				
ROOS	SZ	62	119	EP		1021	53.63	0.76							1.0
ROOS	SE	62	119	ES		1022	0.51	-0.20							1.0
ROOS	SE	62	119	AML		1022	5.39		0.50		0.3				
BIDA	SZ	76	332	EP		1021	55.35	0.39							1.0
BIDA	SE	76	332	AML		1022	9.76			37	0.4				
BIDA	SN	76	332	AML		1022	11.27			119	0.4				
BARB	SZ	134	212	EP		1022	5.23	0.86							1.0
BARB	SE	134	212	ES		1022	22.38	0.99							1.0
BARB	SE	134	212	AML		1022	29.21			26	0.4				
BARB	SN	134	212	AML		1022	33.71			14	0.8				
ARNB	SZ	171	337	EP		1022	9.69	-0.09							1.0
ARNB	SE	171	337	ES		1022	29.93	-0.55							1.0
ARNB	SE	171	337	AML		1022	40.33			38	0.6				
ARNB	SN	171	337	AML		1022	41.99			18	0.4				
TCHB	SZ	209	199	EP		1022	14.81	-0.21							1.0

March 7 2010 Hour: 11: 0 59.0 Lat: 33.64N Lon: 36.81E Depth: 11 Agency: NEC Local Magnitudes: 2.2ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QASN	SZ	51	256	EP		11 1	8.15	-0.35							1.0
QASN	SN	51	256	ES		11 1	15.44	0.71							1.0
QASN	SN	51	256	AML		11 1	21.45			566	0.6				
QASN	SZ	51	256	AML		11 1	22.43			231	0.4				
QASN	SE	51	256	AML		11 1	23.48			546	0.6				
MARH	SZ	52	325	EP		11 1	7.59	-1.07							1.0
MARH	SE	52	325	ES		11 1	15.49	0.17							1.0

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MARH SE   52 325  AML     11 1 30.51            203  0.5
MARH SN   52 325  AML     11 1 31.88             93  0.5
MARH SZ   52 325  AML     11 1 33.47            174  0.5
ROOS SZ   73  37 EP       11 1 11.47-0.59                              1.0
ROOS SE   73  37 ES       11 1 21.75 0.64                              1.0
ZALF SZ   94 148 EP       11 1 15.50 0.22                              1.0
ZALF SN   94 148 ES       11 1 26.73 0.12                              1.0
ZALF SZ   94 148  AML     11 1 33.53             83  0.5
ZALF SN   94 148  AML     11 1 37.42             75  0.5
ZALF SE   94 148  AML     11 1 40.36             54  0.5
SALA SZ  104 184 EP       11 1 16.48-0.28                              1.0
SALA SE  104 184 ES       11 1 29.29-0.03                              1.0
SALA SE  104 184  AML     11 1 36.50              8  0.5
SALA SZ  104 184  AML     11 1 39.54            168  0.5
SALA SN  104 184  AML     11 1 45.45            117  0.4
BIDA SZ  162 344 EP       11 1 25.44 0.36                              1.0
BIDA SE  162 344 ES       11 1 43.97 0.09                              1.0
```

March 7 2010 Hour: 11:19 21.4 Lat: 32.60N Lon: 35.66E Depth: 17 Agency: NEC Local Magnitudes: 1.1ML NEC Rms: 0.1 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
TCHB SZ   30  76 EP       1119 27.56 0.04                              1.0
TCHB SE   30  76  AML     1119 54.42             31  0.7
TCHB SN   30  76  AML     1119 55.64             73  0.6
SALA SZ  102  83 EP       1119 38.22-0.16                              1.0
SALA SE  102  83  AML     1119 39.72           0.80  0.6
SALA SN  102  83  AML     1119 58.59             14  0.4
ZALF SZ  161  77 EP       1119 47.33 0.14                              1.0
ZALF SN  161  77 ES       1120  5.18 0.01                              1.0
ZALF SE  161  77  AML     1120 11.19              4  0.2
ZALF SN  161  77  AML     1120 15.44              8  0.5
MARH SZ  176  26 EP       1119 49.20-0.03                              1.0
```

March 7 2010 Hour: 11:37 18.5 Lat: 33.76N Lon: 36.97E Depth: 7 Agency: NEC Local Magnitudes: 1.3ML NEC Rms: 0.4 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
ROOS SZ   54  32 EP       1137 28.85 0.42                              1.0
ROOS SE   54  32  AML     1137 43.79           1.00  0.4
ROOS SN   54  32  AML     1137 52.63           0.90  0.4
MARH SZ   54 303 EP       1137 28.34-0.15                              1.0
MARH SN   54 303  AML     1137 44.22             35  0.3
MARH SE   54 303  AML     1137 45.26             75  0.7
TOTH SZ   67 229 EP       1137 30.96 0.18                              1.0
ZALF SZ   98 160 EP       1137 36.00 0.39                              1.0
ZALF SN   98 160 ES       1137 47.01-0.57                              1.0
ZALF SN   98 160  AML     1137 54.61             27  0.5
ZALF SE   98 160  AML     1137 54.94             10  0.4
HAWK SZ  100 328 EP       1137 34.87-0.77                              1.0
HAWK SN  100 328 ES       1137 48.47 0.49                              1.0
SALA SZ  118 191 EP       1137 38.82 0.16                              1.0
SALA SE  118 191 ES       1137 53.23 0.24                              1.0
SALA SE  118 191  AML     1137 58.99              2  0.4
SALA SN  118 191  AML     1137 59.65             36  0.3
BIDA SZ  155 337 EP       1137 43.45-0.38                              1.0
BIDA SE  155 337  AML     1138  4.07             45  0.7
BIDA SN  155 337  AML     1138  4.58            142  0.7
```

March 7 2010 Hour: 13:42 48.0 Lat: 34.47N Lon: 37.71E Depth: 32 Agency: NEC Local Magnitudes: 1.2ML NEC Rms: 0.5 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
ROOS SZ   51 229 EP       1342 58.02-0.15                              1.0
ROOS SE   51 229 ES       1343  4.93 0.04                              1.0
ROOS SE   51 229  AML     1343 12.25           0.80  0.3
ROOS SN   51 229  AML     1343 21.17           1.00  0.4
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MARH	SZ	124	247	EP		1343	8.62	0.42								1.0
MARH	SN	124	247	ES		1343	22.40	0.09								1.0
MARH	SE	124	247	AML		1343	29.47			16	0.3					
MARH	SN	124	247	AML		1343	33.61			11	0.5					
BIDA	SZ	142	297	EP		1343	10.07	0.02								1.0
BIDA	SN	142	297	ES		1343	25.74	-0.19								1.0
BIDA	SN	142	297	AML		1343	33.94			41	0.5					
BIDA	SE	142	297	AML		1343	34.96			16	0.5					
BARB	SZ	201	234	EP		1343	16.55	-0.80								1.0
BARB	SN	201	234	ES		1343	39.20	0.42								1.0
BARB	SE	201	234	AML		1343	48.79			11	0.4					
BARB	SN	201	234	AML		1343	57.50			5	0.5					
SALA	SZ	216	205	EP		1343	20.32	0.77								1.0
SALA	SE	216	205	ES		1343	41.32	-0.62								1.0
SALA	SN	216	205	AML		1343	45.75			30	0.4					
SALA	SE	216	205	AML		1343	52.83			2	0.7					

March 7 2010 Hour: 14:11 51.1 Lat: 35.72N Lon: 40.62E Depth: 97 Agency: NEC Local Magnitudes: 2.2ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	90	329	EP		1412	10.85	1.03							1.0
SFNV	SE	90	329	ES		1412	22.50	-0.34							1.0
SFNV	SN	90	329	AML		1412	28.26			60	0.4				
SFNV	SE	90	329	AML		1412	36.24			58	0.5				
MNKR	SZ	125	282	EP		1412	13.15	0.28							1.0
MNKR	SN	125	282	AML		1412	34.71			63	0.2				
MNKR	SE	125	282	AML		1412	35.86			203	0.2				
KBSD	SZ	142	357	EP		1412	14.04	-0.53							1.0
KBSD	SN	142	357	AML		1412	41.23			52	0.3				
KBSD	SE	142	357	AML		1412	44.75			48	0.8				
KSRV	SZ	156	250	EP		1412	15.85	-0.44							1.0
KSRV	SE	156	250	AML		1412	33.31			25	0.2				
KSRV	SN	156	250	AML		1412	35.98			20	0.5				

March 7 2010 Hour: 23:28 54.1 Lat: 36.55N Lon: 36.63E Depth: 0 Agency: NEC Local Magnitudes: 3.7ML NEC 1.8MC NEC Rms: 1.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	59	195	EP		2329	5.86	1.06	104						1.0
BTCH	SN	59	195	ES		2329	12.33	-0.35							1.0
BTCH	SZ	59	195	AML		2329	15.16			8365	0.5				
BTCH	SE	59	195	AML		2329	15.64			12492	0.3				
BTCH	SN	59	195	AML		2329	24.08			11922	0.6				
ARNB	SZ	97	218	EP		2329	10.89	-0.19	100						1.0
ARNB	SE	97	218	ES		2329	21.40	-2.10							1.0
ARNB	SE	97	218	AML		2329	24.50			6918	0.5				
ARNB	SZ	97	218	AML		2329	24.51			4928	0.3				
ARNB	SN	97	218	AML		2329	27.82			2951	0.5				
SALM	SZ	122	108	EP		2329	14.10	-1.20	126						1.0
SALM	SE	122	108	ES		2329	30.68	-0.09							1.0
SALM	SN	122	108	AML		2329	32.87			5430	0.4				
SALM	SE	122	108	AML		2329	33.05			14904	0.5				
SALM	SZ	122	108	AML		2329	37.09			2868	0.4				
KFRA	SZ	150	174	EP		2329	19.07	-0.34	115						1.0
KFRA	SN	150	174	ES		2329	36.48	-1.23							1.0
KFRA	SN	150	174	AML		2329	40.33			6766	0.3				
KFRA	SE	150	174	AML		2329	42.04			7651	0.2				
KFRA	SZ	150	174	AML		2329	44.91			3281	0.5				
BIDA	SZ	170	190	EP		2329	23.17	0.86	121						1.0
BIDA	SN	170	190	ES		2329	42.12	-0.72							1.0
BIDA	SN	170	190	AML		2329	48.25			4336	0.6				
BIDA	SE	170	190	AML		2329	49.81			1989	0.7				
BIDA	SZ	170	190	AML		2329	50.73			5267	0.5				
HAWK	SZ	226	185	EP		2329	30.09	0.15	126						1.0
HAWK	SE	226	185	ES		2329	55.44	-0.28							1.0

HAWK	SE	226	185	AML		2330	1.51			1912	0.5				
HAWK	SN	226	185	AML		2330	1.58			1112	0.3				
HAWK	SZ	226	185	AML		2330	1.63			578	0.4				
MNKR	SZ	247	105	EP		2329	33.93	1.62	127						1.0
MNKR	SN	247	105	ES		2329	58.56	-1.42							1.0
MNKR	SN	247	105	AML		2330	17.82			1374	0.3				
MNKR	SZ	247	105	AML		2330	22.21			5454	0.4				
MNKR	SE	247	105	AML		2330	23.66			5090	0.4				
KSRV	SZ	259	123	EP		2329	31.99	-1.89	157						1.0
KSRV	SN	259	123	ES		2330	1.13	-1.56							1.0
KSRV	SE	259	123	AML		2330	6.72			1852	0.5				
KSRV	SN	259	123	AML		2330	7.44			1640	0.4				
KSRV	SZ	259	123	AML		2330	13.14			1044	0.6				
ROOS	SZ	271	167	EP		2329	36.35	0.60							1.0
ROOS	SN	271	167	ES		2330	6.24	0.90							1.0
ROOS	SN	271	167	AML		2330	21.69			4	0.4				
ROOS	SZ	271	167	AML		2330	21.69			9	0.3				
ROOS	SE	271	167	AML		2330	27.64			6	0.5				
MARH	SZ	281	183	EP		2329	37.17	0.07							1.0
MARH	SE	281	183	ES		2330	10.56	2.71							1.0
MARH	SE	281	183	AML		2330	22.94			520	0.9				
MARH	SZ	281	183	AML		2330	23.78			608	0.4				
MARH	SN	281	183	AML		2330	30.12			292	0.4				
SFNV	SZ	311	92	EP		2329	41.27	0.58							1.0
SFNV	SN	311	92	ES		2330	15.70	1.70							1.0
SFNV	SN	311	92	AML		2330	32.17			1670	0.6				
SFNV	SZ	311	92	AML		2330	33.20			737	0.5				
SFNV	SE	311	92	AML		2330	46.61			1526	0.6				
QASN	SZ	337	186	EP		2329	40.46	-3.58							1.0
QASN	SN	337	186	ES		2330	22.02	2.50							1.0
QASN	SZ	337	186	AML		2330	33.78			323	0.6				
QASN	SE	337	186	AML		2330	35.48			1183	0.6				
QASN	SN	337	186	AML		2330	38.80			667	0.6				
BARB	SZ	354	190	EP		2329	46.79	1.04							1.0
BARB	SN	354	190	ES		2330	23.42	-0.04							1.0
TOTH	SZ	355	183	EP		2329	47.01	0.64							1.0
TOTH	SE	355	183	ES		2330	23.84	0.57							1.0
TOTH	SE	355	183	AML		2330	40.18			318	0.5				
TOTH	SN	355	183	AML		2330	41.24			320	0.6				
TOTH	SZ	355	183	AML		2330	50.50			194	0.6				

March 7 2010 Hour: 23:43 5.4 Lat: 36.59N Lon: 36.50E Depth: 3 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	61	183	EP		2343	16.50	0.27							1.0
BTCH	SN	61	183	ES		2343	23.30	-0.48							1.0
ARNB	SZ	93	210	EP		2343	21.74	0.25							1.0
ARNB	SE	93	210	ES		2343	32.12	-0.92							1.0
ARNB	SE	93	210	AML		2343	34.97			38	0.7				
ARNB	SN	93	210	AML		2343	38.10			15	0.4				
WRDH	SZ	120	184	EP		2343	25.97	0.31							1.0
WRDH	SE	120	184	AML		2343	26.82			20	0.1				
WRDH	SN	120	184	ES		2343	40.74	0.14							1.0
WRDH	SN	120	184	AML		2343	43.06			24	0.2				
SALM	SZ	135	107	EP		2343	27.61	-0.41							1.0
SALM	SE	135	107	ES		2343	44.22	-0.12							1.0
SALM	SE	135	107	AML		2343	46.55			123	0.4				
SALM	SN	135	107	AML		2343	49.38			46	0.4				
KFRA	SZ	155	170	EP		2343	31.08	0.00							1.0
BIDA	SZ	172	186	EP		2343	33.61	0.12							1.0
BIDA	SN	172	186	ES		2343	54.61	0.84							1.0
BIDA	SN	172	186	AML		2343	58.91			24	0.3				
BIDA	SE	172	186	AML		2343	59.14			10	0.4				

March 8 2010 Hour: 0:43 51.5 Lat: 36.63N Lon: 36.58E Depth: 4 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	67	189	EP		044	3.61	0.25							1.0
BTCH	SE	67	189	ES		044	11.92	0.33							1.0
BTCH	SE	67	189	AML		044	13.25			64	0.3				
BTCH	SN	67	189	AML		044	18.66			55	0.4				
ARNB	SZ	102	213	EP		044	9.01	0.06							1.0
ARNB	SE	102	213	ES		044	20.68	-0.86							1.0
ARNB	SE	102	213	AML		044	21.97			43	0.4				
ARNB	SN	102	213	AML		044	24.42			17	0.3				
WRDH	SZ	126	187	EP		044	13.13	0.51							1.0
WRDH	SN	126	187	ES		044	27.52	-0.63							1.0
WRDH	SE	126	187	AML		044	31.09			15	0.1				
WRDH	SN	126	187	AML		044	32.27			29	0.4				
SALM	SZ	129	111	EP		044	12.92	-0.38							1.0
SALM	SN	129	111	ES		044	28.86	-0.17							1.0
SALM	SE	129	111	AML		044	31.67			103	0.4				
SALM	SN	129	111	AML		044	34.54			41	0.3				
BIDA	SZ	178	188	EP		044	20.85	0.37							1.0
BIDA	SN	178	188	ES		044	41.88	0.51							1.0
BIDA	SN	178	188	AML		044	46.04			21	0.3				
BIDA	SE	178	188	AML		044	47.24			11	0.5				

March 8 2010 Hour: 1:44 23.2 Lat: 36.52N Lon: 36.56E Depth: 0 Agency: NEC Local Magnitudes: 1.4ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	54	190	EP		144	33.07	0.08							1.0
BTCH	SE	54	190	ES		144	40.46	0.17							1.0
BTCH	SE	54	190	AML		144	41.77			22	0.2				
BTCH	SZ	54	190	AML		144	47.42			19	0.2				
BTCH	SN	54	190	AML		144	48.14			27	0.4				
ARNB	SZ	90	216	EP		144	38.65	-0.35							1.0
ARNB	SE	90	216	ES		144	50.41	-0.19							1.0
ARNB	SE	90	216	AML		144	52.31			18	0.5				
ARNB	SZ	90	216	AML		144	53.66			17	0.4				
ARNB	SN	90	216	AML		144	54.71			8	0.5				
WRDH	SZ	113	187	EP		144	42.81	0.08							1.0
WRDH	SE	113	187	ES		144	56.32	-0.83							1.0
WRDH	SE	113	187	AML		144	59.51			6	0.5				
WRDH	SZ	113	187	AML		145	1.71			9	0.3				
WRDH	SN	113	187	AML		145	1.75			16	0.4				
SALM	SZ	127	105	EP		144	44.80	-0.36							1.0
SALM	SN	127	105	ES		145	1.20	0.02							1.0
SALM	SZ	127	105	AML		145	4.03			7	0.1				
SALM	SE	127	105	AML		145	4.13			41	0.4				
SALM	SN	127	105	AML		145	7.00			18	0.3				
BIDA	SZ	165	188	EP		144	51.45	0.76							1.0
BIDA	SE	165	188	ES		145	11.33	0.61							1.0
BIDA	SZ	165	188	AML		145	14.99			13	0.3				
BIDA	SN	165	188	AML		145	15.31			11	0.7				
BIDA	SE	165	188	AML		145	15.92			7	0.3				

March 8 2010 Hour: 2:32 22.0 Lat: 39.37N Lon: 40.56E Depth: 0 Agency: NEC Local Magnitudes: 5.1ML NEC Rms: 2.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	263	180	EP		233	3.90	1.92							1.0
KBSD	SN	263	180	AML		233	42.03			71174	0.5				
KBSD	SE	263	180	AML		233	43.40			53503	0.5				
SFNV	SZ	330	187	EP		233	11.74	0.92							1.0
MZRK	SZ	393	179	EP		233	19.61	1.27							1.0
MNKR	SZ	397	197	EP		233	19.87	1.01							1.0
MNKR	SN	397	197	ES		234	2.95	2.85							1.0

MNKR	SN	397	197	AML		234	13.53			25865	0.7				
MNKR	SE	397	197	AML		234	17.52			55630	0.4				
SALM	SZ	420	214	EP		233	21.36	-0.42							1.0
SALM	SN	420	214	AML		234	20.35			54727	0.7				
SALM	SE	420	214	AML		234	28.96			37096	0.6				
JHLN	SZ	452	205	EP		233	28.90	3.27							1.0
JHLN	SE	452	205	ES		234	9.62	-2.34							1.0
KSRV	SZ	478	197	EP		233	21.66	-7.39							1.0
BTCH	SZ	517	226	EP		233	33.76	-0.27							1.0
BTCH	SN	517	226	ES		234	25.80	-0.29							1.0
BTCH	SE	517	226	AML		234	49.11			29878	0.6				
BTCH	SN	517	226	AML		234	49.43			33376	0.8				
ARNB	SZ	561	228	EP		233	40.25	0.85							1.0
ARNB	SN	561	228	ES		234	37.83	2.15							1.0
ARNB	SN	561	228	AML		235	5.20			5335	0.7				
ARNB	SE	561	228	AML		235	9.88			7776	0.6				
WRDH	SZ	564	222	EP		233	42.54	2.88							1.0
WRDH	SN	564	222	AML		235	14.82			12441	0.8				
WRDH	SE	564	222	AML		235	18.14			5745	0.7				
KFRA	SZ	569	217	EP		233	39.29	-1.22							1.0
BIDA	SZ	610	219	EP		233	45.71	0.18							1.0
BIDA	SN	610	219	ES		234	45.17	-0.93							1.0
BIDA	SN	610	219	AML		235	13.36			15600	0.8				
BIDA	SE	610	219	AML		235	37.16			6065	0.7				
ROOS	SZ	646	208	EP		233	50.76	0.30							1.0
ROOS	SN	646	208	AML		235	32.31			39	0.7				
ROOS	SE	646	208	AML		235	40.05			56	0.7				
HAWK	SZ	652	216	EP		233	50.73	-0.30							1.0
HAWK	SE	652	216	AML		235	31.36			5594	0.6				
HAWK	SN	652	216	AML		235	32.25			3810	0.7				
MARH	SZ	695	213	EP		233	56.54	-0.23							1.0
QASN	SZ	752	212	EP		234	1.55	-2.29							1.0
TOTH	SZ	762	210	EP		234	5.15	0.00							1.0
ZALF	SZ	771	203	EP		234	4.40	-1.63							1.0
ZALF	SN	771	203	ES		235	20.40	-0.52							1.0
BARB	SZ	779	213	EP		234	7.26	0.54							1.0
SALA	SZ	815	206	EP		234	10.90	-0.62							1.0
SALA	SN	815	206	AML		236	19.19			3588	0.6				
SALA	SE	815	206	AML		236	21.53			209	0.7				
TCHB	SZ	850	210	EP		234	16.03	0.32							1.0

March 8 2010 Hour: 2:37 54.4 Lat: 40.30N Lon: 40.74E Depth: 0 Agency: NEC Local Magnitudes: 4.6ML NEC Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	367	183	EP		238	47.28	-0.13							1.0
SFNV	SZ	434	188	EP		238	57.41	1.07							1.0
MNKR	SZ	500	195	EP		239	3.74	-0.52							1.0
SALM	SZ	516	209	EP		239	5.33	-0.90							1.0
SALM	SN	516	209	AML		240	3.02			1811	0.6				
SALM	SE	516	209	AML		240	5.39			3219	0.6				
BTCH	SZ	603	220	EP		239	17.39	0.10							1.0
BTCH	SN	603	220	ES		240	18.49	1.29							1.0
BTCH	SE	603	220	AML		240	30.23			2385	0.6				
BTCH	SN	603	220	AML		240	30.26			3464	0.6				
WRDH	SZ	654	217	EP		239	24.03	0.71							1.0
WRDH	SN	654	217	ES		240	26.90	-1.09							1.0
WRDH	SE	654	217	AML		240	40.74			569	0.6				
WRDH	SN	654	217	AML		240	40.87			1165	0.6				
BIDA	SZ	701	215	EP		239	30.06	0.64							1.0
BIDA	SN	701	215	ES		240	37.66	-0.65							1.0
BIDA	SN	701	215	AML		240	59.49			1430	0.6				
BIDA	SE	701	215	AML		240	59.57			690	0.7				
MARH	SZ	792	210	EP		239	40.20	-1.06							1.0
MARH	SN	792	210	ES		240	58.82	0.54							1.0

MARH	SE	792	210	AML		241	27.84			369	0.6				

March 8 2010 Hour: 3:10 30.9 Lat: 39.15N Lon: 40.02E Depth: 38 Agency: NEC Local Magnitudes: 3.1ML NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	242	169	EP		311	4.97	0.10							1.0
KBSD	SN	242	169	ES		311	28.90	-0.71							1.0
KBSD	SE	242	169	AML		311	36.03			156	0.6				
KBSD	SN	242	169	AML		311	38.76			350	0.5				
SFNV	SZ	303	179	EP		311	12.70	-0.16							1.0
SFNV	SN	303	179	ES		311	43.99	1.30							1.0
SFNV	SN	303	179	AML		311	57.37			230	0.5				
SFNV	SE	303	179	AML		311	59.34			165	0.6				
MZRK	SZ	373	171	EP		311	20.65	-0.55							1.0
MZRK	SE	373	171	AML		312	10.42			99	0.8				
MZRK	SN	373	171	AML		312	21.23			70	0.7				
SALM	SZ	374	210	EP		311	22.20	0.73							1.0
SALM	SN	374	210	ES		311	57.22	-0.71							1.0
SALM	SE	374	210	AML		312	14.85			97	0.6				
SALM	SN	374	210	AML		312	17.68			147	0.8				

March 8 2010 Hour: 3:20 34.7 Lat: 38.29N Lon: 39.90E Depth: 35 Agency: NEC Local Magnitudes: 3.8ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	154	158	EP		320	57.07	-0.55							1.0
KBSD	SN	154	158	ES		321	14.63	0.22							1.0
KBSD	SE	154	158	AML		321	34.19			1131	0.4				
KBSD	SN	154	158	AML		321	35.79			1706	0.8				
SFNV	SZ	208	175	EP		321	4.78	-0.12							1.0
SFNV	SE	208	175	AML		321	52.25			1603	0.6				
SFNV	SN	208	175	AML		321	57.31			2218	0.5				
MZRK	SZ	281	166	EP		321	12.97	-0.65							1.0
SALM	SZ	289	218	EP		321	15.62	0.87							1.0
SALM	SN	289	218	ES		321	43.90	0.25							1.0
SALM	SN	289	218	AML		322	13.73			1601	0.6				
SALM	SE	289	218	AML		322	22.90			1592	0.6				
BTCH	SZ	395	232	EP		321	27.72	-0.34							1.0
WRDH	SZ	438	226	EP		321	33.47	0.25							1.0
WRDH	SE	438	226	AML		322	53.56			251	0.6				
WRDH	SN	438	226	AML		323	0.31			689	0.6				
ARNB	SZ	441	234	EP		321	33.22	-0.43							1.0
ARNB	SN	441	234	ES		322	15.23	-1.22							1.0
ARNB	SE	441	234	AML		322	52.34			457	0.6				
ARNB	SN	441	234	AML		322	59.83			224	0.6				
BIDA	SZ	482	223	EP		321	38.86	0.02							1.0
BIDA	SE	482	223	ES		322	25.77	0.51							1.0
BIDA	SN	482	223	AML		323	5.94			759	0.7				
BIDA	SE	482	223	AML		323	11.47			297	0.7				
HAWK	SZ	522	218	EP		321	44.28	0.23							1.0
HAWK	SE	522	218	ES		322	33.63	-0.40							1.0
HAWK	SN	522	218	AML		323	21.40			207	0.6				
HAWK	SE	522	218	AML		323	26.41			387	0.6				
MARH	SZ	564	214	EP		321	51.00	1.37							1.0

March 8 2010 Hour: 3:32 22.2 Lat: 37.59N Lon: 42.79E Depth: 37 Agency: NEC Local Magnitudes: 2.5ML NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	210	253	EP		332	52.76	0.78							1.0
KBSD	SN	210	253	ES		333	12.77	-0.98							1.0
KBSD	SE	210	253	AML		333	25.39			43	0.3				
KBSD	SN	210	253	AML		333	26.32			60	0.5				
SFNV	SZ	272	242	EP		333	0.09	-0.17							1.0
SFNV	SN	272	242	ES		333	28.26	0.94							1.0
SFNV	SE	272	242	AML		333	47.31			68	0.4				

```
SFNV SN  272 242  AML      333 53.04             61  0.5
MZRK SZ  273 225 EP        332 59.42-0.56                              1.0
```

March 8 2010 Hour: 3:52 21.7 Lat: 39.02N Lon: 40.79E Depth: 37 Agency: NEC Local
Magnitudes: 2.7ML NEC Rms: 0.4 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  225 186 EP        352 53.49 0.02                              1.0
KBSD SN  225 186 ES        353 16.26-0.43                              1.0
KBSD SN  225 186  AML      353 25.36            125  0.4
KBSD SE  225 186  AML      353 31.35             76  0.5
SFNV SZ  295 192 EP        353  3.14 0.47                              1.0
SFNV SE  295 192 ES        353 32.26 0.42                              1.0
SFNV SE  295 192  AML      353 46.11             79  0.3
SFNV SN  295 192  AML      353 50.80            104  0.5
MNKR SZ  367 202 EP        353 10.86-0.48                              1.0
```

March 8 2010 Hour: 4: 6 14.3 Lat: 38.02N Lon: 39.33E Depth:119 Agency: NEC Local
Magnitudes: 3.2ML NEC Rms: 0.9 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  156 136 EP        4 6 39.24-1.41                              1.0
KBSD SN  156 136 ES        4 7  0.28 0.37                              1.0
KBSD SE  156 136  AML      4 7 17.53            282  0.6
KBSD SN  156 136  AML      4 7 18.73            528  0.6
SFNV SZ  190 159 EP        4 6 45.97 1.18                              1.0
MNKR SZ  230 181 EP        4 6 49.20 0.24                              1.0
MNKR SE  230 181  AML      4 7 42.30            474  0.3
MNKR SN  230 181  AML      4 7 47.75            213  0.5
MZRK SZ  270 154 EP        4 6 54.46 0.91                              1.0
MZRK SE  270 154 ES        4 7 21.48-0.53                              1.0
MZRK SN  270 154  AML      4 7 44.21            117  0.4
MZRK SE  270 154  AML      4 7 46.72            230  0.5
KSRV SZ  309 185 EP        4 6 57.50-0.76                              1.0
```

March 8 2010 Hour: 4:14 59.6 Lat: 38.50N Lon: 39.63E Depth: 1 Agency: NEC Local
Magnitudes: 3.2ML NEC Rms: 0.2 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  184 154 EP        415 29.47-0.12                              1.0
KBSD SE  184 154 ES        415 51.85 0.31                              1.0
KBSD SN  184 154  AML      416  1.67            586  0.5
KBSD SE  184 154  AML      416 10.46            356  0.6
SFNV SZ  234 170 EP        415 36.19-0.10                              1.0
SFNV SN  234 170 ES        416  2.12-0.27                              1.0
SFNV SE  234 170  AML      416 27.70            296  0.6
SFNV SN  234 170  AML      416 28.87            325  0.5
SALM SZ  295 211 EP        415 43.77 0.19                              1.0
SALM SE  295 211  AML      416 39.95            352  0.7
SALM SN  295 211  AML      416 57.37            289  0.7
```

March 8 2010 Hour: 4:24 47.6 Lat: 38.89N Lon: 39.51E Depth: 37 Agency: NEC Local
Magnitudes: 3.3ML NEC Rms: 0.9 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  228 156 EP        425 19.79 0.03                              1.0
KBSD SN  228 156 ES        425 43.09-0.14                              1.0
BTCH SZ  416 221 EP        425 42.54-1.00                              1.0
BTCH SE  416 221  AML      426 15.64            351  0.4
BTCH SN  416 221  AML      426 15.83            271  0.4
WRDH SZ  466 217 EP        425 50.28 0.83                              1.0
WRDH SE  466 217  AML      426 23.89             64  0.4
WRDH SN  466 217  AML      426 25.71            120  0.5
BIDA SZ  513 215 EP        425 54.36-1.16                              1.0
BIDA SE  513 215  AML      426 38.79             52  0.5
BIDA SN  513 215  AML      426 43.89            143  0.5
HAWK SZ  559 211 EP        426  2.83 1.45                              1.0
```

March 8 2010 Hour: 4:55 21.3 Lat: 38.74N Lon: 39.94E Depth: 0 Agency: NEC Local Magnitudes: 3.1ML NEC Rms: 4.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	200	164	EP		455	55.38	1.89							1.0
KBSD	SE	200	164	ES		456	15.33	-1.74							1.0
KBSD	SE	200	164	AML		456	27.60			278	0.6				
KBSD	SZ	200	164	AML		456	27.79			827	0.5				
KBSD	SN	200	164	AML		456	28.23			599	0.5				
SFNV	SZ	258	177	EP		456	2.58	1.39							1.0
SFNV	SN	258	177	ES		456	32.06	2.42							1.0
SFNV	SZ	258	177	AML		456	41.70			106	0.3				
SFNV	SN	258	177	AML		456	44.82			225	0.4				
SFNV	SE	258	177	AML		456	52.17			212	0.6				
MNKR	SZ	316	191	EP		456	11.01	2.88							1.0
MNKR	SE	316	191	ES		456	49.84	7.81							1.0
SALM	SZ	332	213	EP		456	9.72	-0.47							1.0
SALM	SN	332	213	ES		456	48.02	2.48							1.0
KSRV	SZ	397	192	EP		456	12.13	-6.14							1.0
KSRV	SE	397	192	ES		456	49.00	-10.5							1.0

March 8 2010 Hour: 7:47 22.6 Lat: 40.13N Lon: 40.82E Depth: 37 Agency: NEC Local Magnitudes: 5.2ML NEC 3.2MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
WRDH	SZ	643	219	EP		748	46.97	0.25	569						1.0
WRDH	SN	643	219	ES		749	47.25	-0.51							1.0
WRDH	SE	643	219	AML		750	4.37			5174	0.7				
WRDH	SN	643	219	AML		750	9.82			13152	0.8				
BIDA	SZ	690	217	EP		748	53.43	0.68	463						1.0
BIDA	SN	690	217	ES		749	57.67	-0.29							1.0
BIDA	SE	690	217	AML		750	20.51			5061	0.8				
BIDA	SN	690	217	AML		750	24.68			17880	0.7				
HAWK	SZ	735	214	EP		748	58.59	0.10							1.0
HAWK	SN	735	214	ES		750	7.59	-0.04							1.0
HAWK	SN	735	214	AML		750	43.24			3616	0.7				
HAWK	SE	735	214	AML		750	51.57			4636	0.7				
MARH	SZ	779	211	EP		749	5.03	0.64	494						1.0
MARH	SN	779	211	ES		750	17.57	-0.01							1.0
MARH	SN	779	211	AML		750	51.69			2376	0.8				
MARH	SE	779	211	AML		751	0.09			4408	0.7				
TOTH	SZ	847	209	EP		749	12.23	-0.66	528						1.0
TOTH	SN	847	209	ES		750	32.21	0.53							1.0
TOTH	SN	847	209	AML		751	25.13			3062	0.8				
TOTH	SE	847	209	AML		751	26.38			2864	0.8				
ZALF	SZ	858	202	EP		749	13.02	-1.00							1.0
ZALF	SN	858	202	ES		750	34.40	0.31							1.0
ZALF	SN	858	202	AML		751	9.43			1966	0.7				
ZALF	SE	858	202	AML		751	23.55			1279	0.9				

March 8 2010 Hour: 7:47 24.4 Lat: 39.77N Lon: 40.67E Depth: 0 Agency: NEC Local Magnitudes: 5.2ML NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MZRK	SZ	437	180	EP		748	27.20	0.87							1.0
MZRK	SN	437	180	ES		749	11.95	0.63							1.0
MZRK	SE	437	180	AML		749	16.21			38983	0.6				
MZRK	SN	437	180	AML		749	29.45			11744	0.8				
SALM	SZ	462	212	EP		748	29.03	-0.49							1.0
SALM	SN	462	212	ES		749	16.34	-0.30							1.0
SALM	SN	462	212	AML		749	25.09			24145	0.6				
SALM	SE	462	212	AML		749	25.83			34573	0.6				
ARNB	SZ	599	225	EP		748	47.46	0.92							1.0
ARNB	SN	599	225	ES		749	47.68	1.47							1.0
ARNB	SN	599	225	AML		750	6.77			4035	0.7				
ARNB	SE	599	225	AML		750	14.41			7874	0.7				

WRDH	SZ	603	220	EP		748	47.26	0.18							1.0
WRDH	SE	603	220	AML		750	4.42			5174	0.7				
WRDH	SN	603	220	AML		750	9.89			13152	0.8				
BIDA	SZ	650	218	EP		748	53.26	0.21							1.0
BIDA	SN	650	218	ES		749	57.19	-0.11							1.0
BIDA	SE	650	218	AML		750	20.42			5061	0.8				
BIDA	SN	650	218	AML		750	24.60			17880	0.7				
HAWK	SZ	694	214	EP		748	57.66	-1.04							1.0
HAWK	SN	694	214	ES		750	7.14	0.32							1.0
HAWK	SN	694	214	AML		750	43.19			3616	0.7				
HAWK	SE	694	214	AML		750	51.74			4636	0.7				
MARH	SZ	738	212	EP		749	4.61	0.07							1.0
MARH	SN	738	212	ES		750	15.72	-0.95							1.0
MARH	SN	738	212	AML		750	51.58			2376	0.8				
MARH	SE	738	212	AML		751	0.12			4407	0.7				
TOTH	SZ	805	209	EP		749	12.90	-0.10							1.0
TOTH	SN	805	209	ES		750	30.14	-0.56							1.0
TOTH	SN	805	209	AML		751	25.26			3062	0.8				
TOTH	SE	805	209	AML		751	26.34			2864	0.8				
ZALF	SZ	816	202	EP		749	12.93	-1.13							1.0
ZALF	SN	816	202	AML		751	9.48			1966	0.7				
ZALF	SE	816	202	AML		751	23.46			1279	0.9				

March 8 2010 Hour: 8:10 51.1 Lat: 40.63N Lon: 41.44E Depth: 0 Agency: NEC Local Magnitudes: 4.3ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALM	SZ	578	213	EP		812	10.82	0.12							1.0
SALM	SE	578	213	AML		813	13.96			2582	0.7				
SALM	SN	578	213	AML		813	16.01			2138	0.7				
ARNB	SZ	713	224	EP		812	28.57	1.06							1.0
ARNB	SN	713	224	ES		813	36.77	-0.77							1.0
ARNB	SE	713	224	AML		813	55.91			356	0.7				
ARNB	SN	713	224	AML		813	59.57			209	0.7				
KFRA	SZ	727	216	EP		812	28.71	-0.62							1.0
KFRA	SN	727	216	ES		813	40.21	-0.16							1.0
KFRA	SE	727	216	AML		814	6.42			1558	0.7				
KFRA	SN	727	216	AML		814	11.89			1657	0.6				
BIDA	SZ	766	218	EP		812	34.42	0.20							1.0
BIDA	SN	766	218	ES		813	49.45	0.47							1.0
BIDA	SE	766	218	AML		814	6.17			509	0.7				
BIDA	SN	766	218	AML		814	9.83			1500	0.6				
HAWK	SZ	810	215	EP		812	39.70	-0.19							1.0
HAWK	SN	810	215	ES		813	59.42	0.88							1.0
HAWK	SE	810	215	AML		814	19.96			285	0.7				
HAWK	SN	810	215	AML		814	29.24			225	0.7				
MARH	SZ	854	212	EP		812	46.08	0.35							1.0
MARH	SN	854	212	ES		814	7.44	-0.94							1.0
MARH	SN	854	212	AML		814	27.72			142	0.6				
MARH	SE	854	212	AML		814	37.47			311	0.6				
TOTH	SZ	921	210	EP		812	53.72	-0.43							1.0
TOTH	SN	921	210	ES		814	22.34	-0.01							1.0
TOTH	SN	921	210	AML		814	56.61			142	0.7				
TOTH	SE	921	210	AML		814	59.87			256	0.7				
ZALF	SZ	930	204	EP		812	54.50	-0.49							1.0
ZALF	SN	930	204	ES		814	24.78	0.53							1.0
ZALF	SN	930	204	AML		814	53.28			217	0.7				
ZALF	SE	930	204	AML		815	4.95			86	0.8				

March 8 2010 Hour: 9: 0 24.0 Lat: 40.26N Lon: 40.98E Depth:246 Agency: NEC Local
Magnitudes: 4.7ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	657	224	EP		9 1	54.48	0.34							1.0
ARNB	SN	657	224	ES		9 2	59.04	-0.48							1.0
ARNB	SE	657	224	AML		9 3	11.02			2075	0.7				
ARNB	SN	657	224	AML		9 3	17.02			1112	0.7				
KFRA	SZ	671	215	EP		9 1	55.41	-0.53							1.0
KFRA	SN	671	215	ES		9 3	2.89	0.58							1.0
KFRA	SN	671	215	AML		9 3	19.90			4529	0.6				
KFRA	SE	671	215	AML		9 3	25.88			7146	0.8				
BIDA	SZ	710	217	EP		9 2	0.42	-0.14							1.0
BIDA	SN	710	217	ES		9 3	10.99	0.53							1.0
BIDA	SN	710	217	AML		9 3	29.18			4341	0.6				
BIDA	SE	710	217	AML		9 3	44.95			1721	0.7				
HAWK	SZ	755	214	EP		9 2	6.18	0.14							1.0
HAWK	SN	755	214	ES		9 3	19.20	-0.49							1.0
HAWK	SN	755	214	AML		9 3	41.64			710	0.6				
HAWK	SE	755	214	AML		9 3	46.46			1652	0.6				
MARH	SZ	799	211	EP		9 2	11.91	0.19							1.0
MARH	SN	799	211	ES		9 3	29.21	-0.05							1.0
MARH	SE	799	211	AML		9 3	58.10			1416	0.7				
MARH	SN	799	211	AML		9 4	0.42			512	0.7				
TOTH	SZ	867	209	EP		9 2	20.18	0.27							1.0
TOTH	SN	867	209	ES		9 3	42.52	-0.31							1.0
TOTH	SN	867	209	AML		9 4	22.79			641	0.7				
TOTH	SE	867	209	AML		9 4	35.57			398	0.7				
ZALF	SZ	877	203	EP		9 2	20.21	-0.72							1.0
ZALF	SN	877	203	ES		9 3	45.02	-0.01							1.0
ZALF	SE	877	203	AML		9 4	18.95			412	0.7				
ZALF	SN	877	203	AML		9 4	32.89			583	0.7				
SALA	SZ	920	206	EP		9 2	26.68	0.47							1.0
SALA	SN	920	206	ES		9 3	54.51	0.21							1.0
SALA	SE	920	206	AML		9 4	28.39			47	0.6				
SALA	SN	920	206	AML		9 4	36.68			679	0.6				

March 8 2010 Hour: 10:13 54.7 Lat: 41.01N Lon: 41.52E Depth: 37 Agency: NEC Local
Magnitudes: 5.1ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	804	216	EP		1015	39.55	0.59							1.0
BIDA	SN	804	216	ES		1016	53.92	-0.52							1.0
BIDA	SN	804	216	AML		1017	8.10			6407	0.6				
BIDA	SE	804	216	AML		1017	10.91			3189	0.7				
MARH	SZ	894	211	EP		1015	50.92	0.26							1.0
MARH	SN	894	211	ES		1017	14.06	-0.11							1.0
MARH	SN	894	211	AML		1017	42.19			794	0.8				
MARH	SE	894	211	AML		1017	47.63			1203	0.7				
TOTH	SZ	961	210	EP		1015	58.82	-0.33							1.0
TOTH	SN	961	210	ES		1017	28.93	0.67							1.0
SALA	SZ	1015	206	EP		1016	5.15	-0.48							1.0
SALA	SN	1015	206	ES		1017	39.97	-0.07							1.0

March 8 2010 Hour: 10:13 55.8 Lat: 40.80N Lon: 41.05E Depth:259 Agency: NEC Local
Magnitudes: 5.0ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	664	219	EP		1015	27.94	0.43							1.0
BTCH	SN	664	219	ES		1016	33.41	-0.25							1.0
BTCH	SN	664	219	AML		1016	38.57			9981	0.7				
BTCH	SE	664	219	AML		1016	44.09			8864	0.6				
ARNB	SZ	706	221	EP		1015	32.29	0.03							1.0
ARNB	SN	706	221	ES		1016	42.10	-0.08							1.0
ARNB	SE	706	221	AML		1016	57.92			3063	0.7				
ARNB	SN	706	221	AML		1016	59.06			1594	0.7				

BIDA	SZ	762	215	EP		1015	39.64	0.52							1.0
BIDA	SN	762	215	ES		1016	53.13	-0.75							1.0
BIDA	SN	762	215	AML		1017	8.10			6407	0.6				
BIDA	SE	762	215	AML		1017	10.92			3189	0.7				
MARH	SZ	854	210	EP		1015	50.88	0.29							1.0
MARH	SN	854	210	ES		1017	14.11	0.90							1.0
MARH	SN	854	210	AML		1017	42.18			794	0.8				
MARH	SE	854	210	AML		1017	47.59			1203	0.7				
SALA	SZ	977	205	EP		1016	4.09	-1.25							1.0
SALA	SN	977	205	ES		1017	38.87	0.17							1.0
SALA	SE	977	205	AML		1018	14.43			50	0.7				
SALA	SN	977	205	AML		1018	16.08			950	0.6				

March 8 2010 Hour: 11:11 52.5 Lat: 40.15N Lon: 40.69E Depth: 5 Agency: NEC Local Magnitudes: 4.8ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MZRK	SZ	480	180	EP		1112	58.80	-0.42							1.0
MZRK	SZ	480	180	AML		1113	53.27			11322	0.6				
BTCH	SZ	589	220	EP		1113	13.27	0.29							1.0
BTCH	SN	589	220	ES		1114	10.06	-0.88							1.0
BTCH	SN	589	220	AML		1114	27.51			9763	0.7				
BTCH	SE	589	220	AML		1114	27.54			5505	0.6				
WRDH	SZ	638	217	EP		1113	19.28	0.32							1.0
WRDH	SN	638	217	ES		1114	22.20	0.54							1.0
WRDH	SE	638	217	AML		1114	43.80			1251	0.6				
WRDH	SN	638	217	AML		1114	45.19			2629	0.7				
BIDA	SZ	686	216	EP		1113	25.31	0.27							1.0
BIDA	SN	686	216	ES		1114	31.13	-0.80							1.0
BIDA	SN	686	216	AML		1114	55.77			3994	0.6				
BIDA	SE	686	216	AML		1114	58.02			1814	0.7				
MARH	SZ	776	210	EP		1113	36.95	0.14							1.0
MARH	SN	776	210	ES		1114	52.27	0.49							1.0
MARH	SN	776	210	AML		1115	29.50			813	0.8				
MARH	SE	776	210	AML		1115	36.80			1335	0.8				
SALA	SZ	899	204	EP		1113	51.47	-0.51							1.0
SALA	SN	899	204	ES		1115	18.56	0.56							1.0
SALA	SE	899	204	AML		1116	8.78			53	0.6				
SALA	SN	899	204	AML		1116	9.30			786	0.7				

March 8 2010 Hour: 13:52 38.4 Lat: 37.80N Lon: 42.52E Depth: 23 Agency: NEC Local Magnitudes: 3.4ML NEC Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	196	244	EP		1353	7.70	-0.01							1.0
KBSD	SN	196	244	ES		1353	29.00	0.00							1.0
KBSD	SZ	196	244	AML		1353	42.92			593	0.7				
SFNV	SZ	264	235	EP		1353	16.47	-0.16							1.0
SFNV	SZ	264	235	AML		1354	7.25			216	0.4				
MNKR	SZ	356	236	EP		1353	27.92	0.17							1.0
MNKR	SZ	356	236	AML		1354	12.67			593	0.3				

March 8 2010 Hour: 14:17 36.5 Lat: 38.88N Lon: 40.12E Depth: 73 Agency: NEC Local Magnitudes: 4.0ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	212	170	EP		1418	7.86	0.76							1.0
KBSD	SN	212	170	ES		1418	29.10	-0.37							1.0
KBSD	SZ	212	170	AML		1418	41.86			3229	0.6				
MZRK	SZ	343	172	EP		1418	23.53	0.29							1.0
MZRK	SN	343	172	ES		1418	56.80	-0.34							1.0
MZRK	SZ	343	172	AML		1419	17.58			1415	0.6				
SALM	SZ	354	214	EP		1418	24.28	-0.48							1.0
SALM	SN	354	214	AML		1419	22.60			954	0.6				
SALM	SE	354	214	AML		1419	23.19			1064	0.6				
JHLN	SZ	387	203	EP		1418	28.21	-0.53							1.0
JHLN	SN	387	203	ES		1419	7.38	0.67							1.0

```
JHLN SZ  387 203  AML     1419 28.40            336  0.6
```

March 8 2010 Hour: 15: 5 4.1 Lat: 37.85N Lon: 39.75E Depth: 1 Agency: NEC Local
Magnitudes: 4.2ML NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  118 143 EP       15 5 25.16 0.85                              1.0
KBSD SN  118 143 ES       15 5 38.80-0.43                              1.0
KBSD SZ  118 143  AML     15 5 58.96          10153  0.6
SFNV SZ  162 169 EP       15 5 31.79 0.43                              1.0
SFNV SN  162 169 ES       15 5 50.37-0.33                              1.0
SFNV SZ  162 169  AML     15 6 24.90           2671  0.5
SALM SZ  244 222 EP       15 5 41.21-0.60                              1.0
SALM SN  244 222 ES       15 6  9.84 0.81                              1.0
SALM SN  244 222  AML     15 6 34.92           3527  0.6
SALM SE  244 222  AML     15 6 35.65           4987  0.7
BIDA SZ  438 226 EP       15 6  5.31-0.79                              1.0
BIDA SE  438 226  AML     15 7 33.57            892  0.8
BIDA SN  438 226  AML     15 7 36.58           2569  0.7
HAWK SZ  477 220 EP       15 6 11.14 0.07                              1.0
HAWK SE  477 220  AML     15 7 50.96            539  0.6
HAWK SN  477 220  AML     15 7 51.67            405  0.6
```

March 8 2010 Hour: 20:41 30.4 Lat: 38.88N Lon: 40.39E Depth: 0 Agency: NEC Local
Magnitudes: 2.5ML NEC 1.6MC NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  208 176 IP       2042  2.60-1.03   88                         1.0
KBSD SN  208 176 ES       2042 27.71-0.29                              1.0
KBSD SN  208 176  AML     2042 32.16             81  0.3
KBSD SE  208 176  AML     2042 34.96            124  0.4
SFNV SZ  274 185 IP       2042 12.67 0.41   86                         1.0
SFNV SN  274 185 ES       2042 41.97-0.21                              1.0
SFNV SN  274 185  AML     2042 49.09             25  0.6
SFNV SE  274 185  AML     2042 55.72             86  0.5
MZRK SZ  339 176 IP       2042 20.66 0.63                              1.0
MZRK SN  339 176 ES       2042 56.62 0.50                              1.0
```

March 8 2010 Hour: 20:56 38.5 Lat: 35.55N Lon: 37.39E Depth: 7 Agency: NEC Local
Magnitudes: 1.9ML NEC 0.8MC NEC Rms: 0.2 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KFRA SZ   66 235 IP       2056 50.33 0.26                              1.0
KFRA SN   66 235 ES       2056 57.92-0.19                              1.0
WRDH SZ   89 267 IP       2056 53.92 0.31   53                         1.0
WRDH SN   89 267 ES       2057  4.86 0.07                              1.0
WRDH SE   89 267  AML     2057  7.71             42  0.1
WRDH SN   89 267  AML     2057  7.78             28  0.2
BTCH SZ  100 303 IP       2056 55.64 0.00   65                         1.0
BTCH SN  100 303 ES       2057  7.86-0.13                              1.0
BTCH SN  100 303  AML     2057 10.90             60  0.3
BTCH SE  100 303  AML     2057 17.35             40  0.6
BIDA SZ  113 240 IP       2056 57.07-0.44   63                         1.0
BIDA SN  113 240 ES       2057 11.51 0.12                              1.0
BIDA SE  113 240  AML     2057 14.52             41  0.3
BIDA SN  113 240  AML     2057 14.56            142  0.4
```

March 8 2010 Hour: 21:48 57.3 Lat: 38.89N Lon: 40.71E Depth:110 Agency: NEC Local
Magnitudes: 3.1ML NEC 1.5MC NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  210 184 IP       2149 29.09 0.00   86                         1.0
KBSD SN  210 184 ES       2149 52.28 0.00                              1.0
KBSD SE  210 184  AML     2149 57.39            366  0.4
KBSD SN  210 184  AML     2150  0.82            333  0.5
SFNV SZ  279 191 IP       2149 38.29 0.61   75                         1.0
SFNV SN  279 191 ES       2150  6.04-0.36                              1.0
SFNV SN  279 191  AML     2150 21.52             94  0.6
```

```
SFNV SE  279 191  AML     2150 23.83            210  0.6
MZRK SZ  340 181 IP       2149 43.95-0.62                            1.0
MZRK SN  340 181 ES       2150 19.18 0.36                            1.0
```

March 8 2010 Hour: 22: 6 13.5 Lat: 38.77N Lon: 38.86E Depth: 38 Agency: NEC Local Magnitudes: 3.5ML NEC 2.1MC NEC Rms: 0.6 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  246 142 IP     D 22 6 48.04 0.22  113                        1.0
KBSD SN  246 142 ES       22 7 12.11-0.78                            1.0
KBSD SE  246 142  AML     22 7 19.07          1202  0.5
KBSD SN  246 142  AML     22 7 19.39           704  0.6
SFNV SZ  283 157 IP       22 6 53.66 0.74                            1.0
SFNV SN  283 157 ES       22 7 21.61 0.62                            1.0
KSRV SZ  392 178 IP       22 7  5.38-0.83  139                       1.0
KSRV SN  392 178 ES       22 7 44.36 0.03                            1.0
KSRV SN  392 178  AML     22 7 56.57           140  0.4
KSRV SE  392 178  AML     22 7 58.48           176  0.5
```

March 9 2010 Hour: 0:50 50.1 Lat: 33.53N Lon: 34.77E Depth: 17 Agency: NEC Local Magnitudes: 3.7ML NEC 1.4MC NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BARB SZ  111  96 IP        051  8.46 0.34   61                        1.0
BARB SN  111  96 ES        051 20.92-0.45                            1.0
BARB SE  111  96  AML      051 22.33          2050  0.4
BARB SN  111  96  AML      051 23.49           988  0.2
QASN SZ  140  89 IP        051 13.25 0.27   73                       1.0
QASN SN  140  89 ES        051 29.08 0.41                            1.0
QASN SE  140  89  AML      051 30.48          1753  0.3
QASN SN  140  89  AML      051 32.35          7334  0.5
TCHB SZ  147 130 IP        051 13.40-0.25   82                       1.0
TCHB SN  147 130 ES        051 29.98-0.30                            1.0
TCHB SN  147 130  AML      051 31.00          5826  0.7
TCHB SE  147 130  AML      051 33.15          2652  0.7
TOTH SZ  155  96 IP        051 14.92-0.46   94                       1.0
TOTH SN  155  96 ES        051 32.42-0.09                            1.0
TOTH SE  155  96  AML      051 33.21          2268  0.3
TOTH SN  155  96  AML      051 33.34          1967  0.2
MARH SZ  168  70 IP        051 17.17 0.08   80                       1.0
MARH SN  168  70 ES        051 36.14 0.09                            1.0
MARH SE  168  70  AML      051 38.95          1502  0.4
MARH SN  168  70  AML      051 40.48          3163  0.3
HAWK SZ  187  53 IP        051 18.82-0.29   98                       1.0
HAWK SN  187  53 ES        051 39.41-0.34                            1.0
HAWK SE  187  53  AML      051 45.10           546  0.6
HAWK SN  187  53  AML      051 45.98           528  0.4
BIDA SZ  221  40 IP        051 22.91-0.24   95                       1.0
BIDA SN  221  40 ES        051 46.68-0.26                            1.0
BIDA SE  221  40  AML      051 49.74          1029  0.7
BIDA SN  221  40  AML      051 51.97          1693  0.3
ROOS SZ  244  72 IP        051 26.80 0.39                            1.0
ROOS SN  244  72 ES        051 52.71 0.78                            1.0
KFRA SZ  264  44 IP        051 29.41 0.75                            1.0
KFRA SN  264  44 ES        051 55.29-0.97                            1.0
WRDH SZ  267  34 IP        051 28.99 0.23                            1.0
WRDH SN  267  34 ES        051 57.11 0.31                            1.0
```

March 9 2010 Hour: 1: 7 56.6 Lat: 33.53N Lon: 34.87E Depth: 30 Agency: NEC Local Magnitudes: 1.6ML NEC 1.1MC NEC Rms: 0.1 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BARB SZ  102  97 IP        1 8 13.29-0.08   33                       1.0
BARB SN  102  97 ES        1 8 25.76 0.05                            1.0
BARB SE  102  97  AML      1 8 27.91            18  0.3
BARB SN  102  97  AML      1 8 28.72             9  0.2
TCHB SZ  140 133 IP        1 8 18.45-0.13   71                       1.0
```

```
TCHB SN  140 133 ES        1 8 34.26 0.07                                1.0
TCHB SN  140 133  AML      1 8 35.68            37  0.6
TCHB SE  140 133  AML      1 8 40.16            18  0.4
BIDA SZ  215  38 IP        1 8 27.98 0.21                                1.0
BIDA SN  215  38 ES        1 8 50.15-0.12                                1.0
```

March 9 2010 Hour: 3:21 10.8 Lat: 39.33N Lon: 39.56E Depth: 0 Agency: NEC Local
Magnitudes: 3.0ML NEC 1.8MC NEC Rms: 0.3 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  273 161 IP        321 52.54 0.42   93                          1.0
KBSD SN  273 161 ES        322 22.14-0.18                                1.0
KBSD SE  273 161  AML      322 25.44           179  0.5
KBSD SN  273 161  AML      322 29.82           203  0.6
MZRK SZ  401 166 IP        322  7.58-0.62                                1.0
MZRK SN  401 166 ES        322 50.19 0.29                                1.0
KSRV SZ  457 186 IP        322 15.48 0.21                                1.0
KSRV SN  457 186 ES        323  1.86-0.11                                1.0
KSRV SE  457 186  AML      323  5.27            54  0.8
KSRV SN  457 186  AML      323 10.35            57  0.7
```

March 9 2010 Hour: 6:14 35.5 Lat: 40.32N Lon: 40.69E Depth: 0 Agency: NEC Local
Magnitudes: 3.8ML NEC 2.6MC NEC Rms: 1.3 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  369 182 EP        615 29.88 1.12  188                          1.0
KBSD SZ  369 182  AML      616  4.30          4031  0.6
SFNV SZ  437 187 EP        615 37.41-0.24  217                          1.0
SFNV SZ  437 187  AML      616 25.82          2084  0.7
MZRK SZ  499 180 EP        615 44.62-0.46  300                          1.0
MZRK SZ  499 180  AML      616 57.17           612  0.7
SALM SZ  516 209 EP        615 46.91-0.45  270                          1.0
KSRV SZ  583 195  AML      616 42.65           356  0.6
BTCH SZ  603 219 EP        615 59.24 0.92  241                          1.0
BTCH SE  603 219  AML      617 20.26           990  0.7
BTCH SN  603 219  AML      617 24.03           852  0.6
ARNB SZ  645 221 EP        616  5.00 1.59  261                          1.0
ARNB SN  645 221 ES        617  6.61-0.69                                1.0
ARNB SE  645 221  AML      617 27.03           266  0.7
ARNB SN  645 221  AML      617 45.55           211  0.6
WRDH SZ  654 217 EP        616  5.10 0.72  291                          1.0
WRDH SN  654 217 ES        617  7.20-1.84                                1.0
KFRA SZ  663 212 EP        616  6.23 0.47  265                          1.0
KFRA SN  663 212  AML      617 28.69          1524  0.7
KFRA SE  663 212  AML      617 41.33           540  0.6
BIDA SZ  701 215 EP        616 11.52 1.03  223                          1.0
BIDA SE  701 215  AML      617 38.86           496  0.6
BIDA SN  701 215  AML      617 49.91           765  0.6
HAWK SE  747 212  AML      617 56.76           203  0.7
HAWK SN  747 212  AML      618  0.65           146  0.7
ROOS SZ  747 205 EP        616 15.36-1.14                                1.0
ROOS SN  747 205  AML      617 57.04             2  0.7
ROOS SE  747 205  AML      617 59.74             3  0.6
ROOS SZ  747 205  AML      618  1.56             2  0.6
HAWK SZ  747 212 EP        616 16.26-0.11  281                          1.0
MARH SZ  792 209 EP        616 21.50-0.88                                1.0
MARH SN  792 209  AML      618 18.32           297  0.7
MARH SE  792 209  AML      618 23.03           182  0.7
TOTH SE  861 208  AML      618 23.89            97  0.6
TOTH SN  861 208  AML      618 26.67            89  0.6
ZALF SN  874 201  AML      618 29.61           102  0.7
ZALF SE  874 201  AML      618 30.07            91  0.6
BARB SZ  876 210 EP        616 33.20 0.95                                1.0
BARB SN  876 210  AML      618 34.34            92  0.7
BARB SE  876 210  AML      618 46.59           122  0.7
SALA SZ  916 204 EP        616 36.78-0.87                                1.0
```

SALA	SE	916	204	AML		618	45.62			17	0.6				
SALA	SN	916	204	AML		618	45.82			97	0.8				
TCHB	SZ	949	208	EP		616	38.78	-2.72							1.0
TCHB	SN	949	208	ES		618	15.20	2.60							1.0
TCHB	SN	949	208	AML		618	57.04			165	0.7				
TCHB	SE	949	208	AML		619	4.53			106	0.7				

March 9 2010 Hour: 7:21 8.7 Lat: 39.43N Lon: 41.68E Depth: 0 Agency: NEC Local Magnitudes: 3.8ML NEC 2.8MC NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	362	203	EP		722	1.93	0.36							1.0
SFNV	SE	362	203	ES		722	39.67	0.23							1.0
SFNV	SE	362	203	AML		722	51.62			2233	0.7				
SFNV	SN	362	203	AML		722	53.17			930	0.5				
SALM	SZ	486	224	EP		722	16.36	-0.48							1.0
SALM	SE	486	224	ES		723	5.13	-1.02							1.0
KSRV	SZ	522	208	EP		722	21.14	-0.09	273						1.0
KSRV	SN	522	208	AML		723	9.85			540	0.7				
KSRV	SE	522	208	AML		723	10.43			688	0.7				
BTCH	SZ	594	232	EP		722	29.94	-0.54							1.0
BTCH	SE	594	232	ES		723	30.82	1.27							1.0
BTCH	SE	594	232	AML		723	45.24			516	0.7				
BTCH	SN	594	232	AML		723	56.49			520	0.8				
ARNB	SZ	640	234	EP		722	34.99	-1.06	179						1.0
ARNB	SE	640	234	ES		723	39.28	-0.20							1.0
ARNB	SE	640	234	AML		723	59.66			162	0.7				
ARNB	SN	640	234	AML		724	7.44			130	0.7				
BIDA	SZ	680	226	EP		722	41.03	-0.09							1.0
BIDA	SE	680	226	ES		723	48.71	0.62							1.0
BIDA	SE	680	226	AML		724	12.00			342	0.7				
BIDA	SN	680	226	AML		724	17.02			336	0.6				
HAWK	SZ	719	222	EP		722	47.16	1.09							1.0
HAWK	SE	719	222	ES		723	56.62	0.21							1.0
HAWK	SN	719	222	AML		724	26.21			87	0.7				
HAWK	SE	719	222	AML		724	34.49			97	0.6				
MARH	SZ	758	219	EP		722	50.98	-0.36							1.0
MARH	SE	758	219	ES		724	5.63	0.36							1.0
MARH	SE	758	219	AML		724	41.97			132	0.7				
MARH	SN	758	219	AML		724	54.24			143	0.7				
BARB	SZ	842	219	EP		723	1.80	0.47	266						1.0
BARB	SE	842	219	ES		724	22.88	-0.32							1.0
BARB	SN	842	219	AML		725	7.27			65	0.7				
BARB	SE	842	219	AML		725	11.61			75	0.7				
SALA	SZ	868	212	EP		723	5.61	0.68	261						1.0
SALA	SE	868	212	ES		724	27.63	-1.14							1.0
SALA	SN	868	212	AML		725	14.84			58	0.6				
SALA	SE	868	212	AML		725	26.06			9	0.8				

March 9 2010 Hour: 7:34 16.7 Lat: 39.94N Lon: 41.06E Depth: 0 Agency: NEC Local Magnitudes: 3.8ML NEC 2.3MC NEC Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MZRK	SZ	458	185	EP		735	23.20	2.05	172						1.0
MZRK	SE	458	185	ES		736	8.06	0.10							1.0
MNKR	SE	470	200	AML		736	19.36			607	0.4				
MNKR	SN	470	200	AML		736	20.93			1298	0.5				
SALM	SZ	496	215	EP		735	25.25	-0.85							1.0
SALM	SE	496	215	ES		736	14.06	-2.28							1.0
SALM	SE	496	215	AML		736	17.09			556	0.6				
SALM	SZ	496	215	AML		736	23.54			399	0.5				
SALM	SN	496	215	AML		736	26.13			669	0.7				
KSRV	SZ	552	200	EP		735	32.46	-0.55							1.0
KSRV	SE	552	200	AML		736	18.40			515	0.4				
KSRV	SN	552	200	AML		736	19.74			564	0.6				
ARNB	SZ	636	226	EP		735	44.39	0.89							1.0

ARNB	SE	636	226	ES		736	48.37	1.81								1.0
ARNB	SN	636	226	AML		737	4.48			134	0.6					
ARNB	SE	636	226	AML		737	5.61			135	0.7					
BIDA	SZ	686	219	EP		735	49.49	-0.33								1.0
BIDA	SE	686	219	ES		736	58.28	0.97								1.0
BIDA	SN	686	219	AML		737	17.45			560	0.6					
BIDA	SE	686	219	AML		737	30.13			286	0.6					
HAWK	SZ	729	216	EP		735	54.52	-0.83								1.0
HAWK	SE	729	216	ES		737	7.17	0.54								1.0
HAWK	SE	729	216	AML		737	31.28			103	0.6					
HAWK	SN	729	216	AML		737	31.83			81	0.5					
MARH	SZ	772	213	EP		735	59.98	-1.11								1.0
MARH	SE	772	213	ES		737	15.47	-0.83								1.0
BARB	SZ	856	214	EP		736	11.26	0.22								1.0
BARB	SE	856	214	ES		737	34.35	0.19								1.0
BARB	SZ	856	214	AML		738	9.10			73	0.7					
BARB	SN	856	214	AML		738	9.16			35	0.7					
BARB	SE	856	214	AML		738	10.06			67	0.7					

March 9 2010 Hour: 9:23 33.0 Lat: 35.83N Lon: 36.32E Depth: 0 Agency: NEC Local
Magnitudes: 1.9ML NEC 0.9MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	27	28	EP		923	37.42	-0.56							1.0
BTCH	SE	27	28	ES		923	42.41	0.41							1.0
BTCH	SN	27	28	AML		923	46.61			387	0.6				
BTCH	SE	27	28	AML		923	46.64			435	0.6				
ARNB	SZ	31	277	EP		923	38.54	-0.05	38						1.0
ARNB	SE	31	277	ES		923	43.63	0.11							1.0
ARNB	SE	31	277	AML		923	46.55			82	0.4				
ARNB	SN	31	277	AML		923	50.16			86	0.4				
WRDH	SZ	36	166	EP		923	39.28	-0.10							1.0
WRDH	SE	36	166	ES		923	45.08	0.19							1.0
WRDH	SN	36	166	AML		923	47.76			113	0.5				
WRDH	SZ	36	166	AML		923	49.49			66	0.3				
WRDH	SE	36	166	AML		923	51.66			255	0.5				

March 9 2010 Hour: 9:36 15.5 Lat: 35.64N Lon: 36.73E Depth: 4 Agency: NEC Local
Magnitudes: 1.6ML NEC Rms: 1.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
WRDH	SZ	32	244	EP		936	20.67	-0.54							1.0
WRDH	SE	32	244	ES		936	24.94	-0.65							1.0
WRDH	SN	32	244	AML		936	26.67			82	0.5				
WRDH	SE	32	244	AML		936	28.67			93	0.5				
BTCH	SN	51	331	EP		936	23.08	-1.49							1.0
BTCH	SE	51	331	ES		936	30.69	-0.20							1.0
BTCH	SN	51	331	AML		936	41.51			47	0.4				
BTCH	SE	51	331	AML		936	43.21			78	0.5				
ARNB	SZ	73	290	EP		936	31.60	3.43							1.0
ARNB	SE	73	290	ES		936	36.73	-0.54							1.0
ARNB	SE	73	290	AML		936	47.91			19	0.4				
ARNB	SN	73	290	AML		936	51.14			16	0.4				

March 9 2010 Hour: 10:46 6.8 Lat: 34.38N Lon: 36.09E Depth: 2 Agency: NEC Local
Magnitudes: 1.7ML NEC 0.8MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	109	187	EP		1046	25.45	0.00							1.0
BARB	SN	109	187	AML		1046	33.37			43	0.4				
BARB	SE	109	187	AML		1046	34.19			43	0.5				
BTCH	SZ	187	10	EP		1046	36.60	-0.65							1.0
BTCH	SE	187	10	ES		1046	59.47	0.38							1.0
BTCH	SN	187	10	AML		1047	6.95			31	0.5				
BTCH	SE	187	10	AML		1047	10.91			47	0.6				
SALA	SZ	195	162	EP		1046	39.14	0.65	64						1.0
SALA	SE	195	162	ES		1047	0.68	-0.38							1.0

```
SALA SE  195 162  AML     1047 30.88              2  0.6
SALA SN  195 162  AML     1047 34.05              8  0.6
```

March 9 2010 Hour: 11: 6 45.6 Lat: 35.86N Lon: 36.32E Depth: 24 Agency: NEC Local Magnitudes: 1.9ML NEC 0.5MC NEC Rms: 0.7 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BTCH SZ   23  33 EP       11 6 51.29-0.15   47                         1.0
BTCH SE   23  33 ES       11 6 55.95 0.49                              1.0
BTCH SN   23  33  AML     11 6 58.05            372  0.4
BTCH SE   23  33  AML     11 7 11.25            272  0.5
ARNB SZ   31 270 EP       11 6 52.19 0.00   24                         1.0
ARNB SE   31 270 ES       11 6 57.07-0.02                              1.0
ARNB SN   31 270  AML     11 6 59.01             75  0.3
ARNB SE   31 270  AML     11 7  0.53             85  0.3
WRDH SZ   40 168 EP       11 6 52.92-0.36                              1.0
WRDH SE   40 168 ES       11 6 58.31-0.74                              1.0
WRDH SN   40 168  AML     11 7  2.24            125  0.3
WRDH SE   40 168  AML     11 7  5.16            146  0.5
BIDA SZ   90 180 EP       11 6 59.88-0.81                              1.0
BIDA SE   90 180 ES       11 7 13.16 1.59                              1.0
BIDA SE   90 180  AML     11 7 22.29             26  0.6
BIDA SN   90 180  AML     11 7 26.11             48  1.5
```

March 9 2010 Hour: 11:10 0.2 Lat: 33.73N Lon: 36.81E Depth: 4 Agency: NEC Local Magnitudes: 1.9ML NEC 1.7MC NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
TOTH SZ   54 221 EP       1110  9.10-1.15                              1.0
TOTH SE   54 221 ES       1110 16.27-0.20                              1.0
TOTH SE   54 221  AML     1110 29.59            121  0.5
TOTH SN   54 221  AML     1110 35.99            132  0.6
BARB SZ   87 246 EP       1110 15.48 0.24   79                         1.0
BARB SE   87 246 ES       1110 26.72 0.55                              1.0
BARB SE   87 246  AML     1110 39.01             58  0.5
BARB SN   87 246  AML     1110 42.90             26  0.5
ZALF SZ  102 151 EP       1110 17.48-0.59   70                         1.0
ZALF SE  102 151 ES       1110 31.09 0.71                              1.0
ZALF SN  102 151  AML     1110 38.55             55  0.5
ZALF SE  102 151  AML     1110 42.21             36  0.6
SALA SZ  113 184 EP       1110 19.45-0.41                              1.0
SALA SE  113 184 ES       1110 34.37 0.62                              1.0
SALA SE  113 184  AML     1110 45.37              6  0.5
SALA SN  113 184  AML     1110 47.91             36  0.6
BIDA SZ  153 343 EP       1110 24.94-0.40                              1.0
BIDA SE  153 343 ES       1110 44.19 0.64                              1.0
BIDA SN  153 343  AML     1110 49.20            127  0.4
BIDA SE  153 343  AML     1110 58.41             88  0.5
```

March 9 2010 Hour: 11:15 45.9 Lat: 33.82N Lon: 37.09E Depth: 0 Agency: NEC Local Magnitudes: 1.6ML NEC 0.9MC NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
ZALF SZ  102 167 EP       1116  3.58-0.59                              1.0
ZALF SE  102 167 ES       1116 17.26 0.42                              1.0
ZALF SE  102 167  AML     1116 19.45             20  0.4
ZALF SZ  102 167  AML     1116 24.63             10  0.4
ZALF SN  102 167  AML     1116 25.71             17  0.5
BARB SZ  115 247 EP       1116  5.32-0.53                              1.0
BARB SE  115 247 ES       1116 20.82 0.16                              1.0
BARB SE  115 247  AML     1116 28.73             13  0.4
BARB SN  115 247  AML     1116 29.63              8  0.5
SALA SZ  128 195 EP       1116  7.63-0.56   73                         1.0
SALA SE  128 195 ES       1116 24.70 0.53                              1.0
SALA SE  128 195  AML     1116 26.28              3  0.5
SALA SN  128 195  AML     1116 26.70             16  0.7
BIDA SZ  153 333 EP       1116 11.84 0.19                              1.0
```

```
BIDA SE  153 333 ES       1116 30.53 0.08                                1.0
BIDA SE  153 333  AML     1116 36.28             45  0.4
BIDA SN  153 333  AML     1116 40.23             63  0.4
WRDH SZ  197 342 EP       1116 18.29 0.50                                1.0
WRDH SE  197 342 ES       1116 40.91-0.21                                1.0
WRDH SE  197 342  AML     1116 44.57             18  0.4
WRDH SN  197 342  AML     1116 49.07             14  0.5
```

March 9 2010 Hour: 11:26 59.9 Lat: 35.06N Lon: 37.04E Depth: 26 Agency: NEC Local
Magnitudes: 1.4ML NEC 0.2MC NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   66 269 EP       1127 10.82-0.61   34                          1.0
BIDA SN   66 269 ES       1127 19.86 0.05                               1.0
BIDA SE   66 269  AML     1127 21.72             37  0.3
BIDA SN   66 269  AML     1127 22.05             46  0.3
HAWK SZ   83 224 EP       1127 13.94-0.09                               1.0
HAWK SN   83 224 ES       1127 24.49 0.45                               1.0
HAWK SE   83 224  AML     1127 26.98              8  0.3
HAWK SN   83 224  AML     1127 27.04              8  0.3
ARNB SZ  132 313 EP       1127 21.60 0.68                               1.0
ARNB SE  132 313 ES       1127 35.97-0.21                               1.0
ARNB SE  132 313  AML     1127 38.77             15  0.2
BARB SZ  208 209 EP       1127 30.45-0.11                               1.0
BARB SN  208 209 ES       1127 52.78-0.16                               1.0
BARB SN  208 209  AML     1127 54.32              5  0.4
BARB SE  208 209  AML     1128  1.49              8  0.3
```

March 9 2010 Hour: 11:36 38.9 Lat: 33.38N Lon: 36.57E Depth: 14 Agency: NEC Local
Magnitudes: 1.2ML NEC 0.1MC NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
TOTH SZ   13 260 EP       1136 42.40-0.60   31                          1.0
TOTH SE   13 260 ES       1136 45.32 0.37                               1.0
TOTH SN   13 260  AML     1136 49.66             28  0.4
TOTH SE   13 260  AML     1136 50.91             27  0.4
BARB SZ   58 273 EP       1136 48.97-0.07                               1.0
BARB SE   58 273  AML     1136 53.62             18  0.5
BARB SN   58 273  AML     1136 55.21             15  0.4
BARB SE   58 273 ES       1136 56.86 0.02                               1.0
MARH SZ   72 353 EP       1136 52.44 0.65                               1.0
MARH SE   72 353  AML     1136 55.79             17  0.5
MARH SE   72 353 ES       1137  0.59-0.37                               1.0
MARH SZ   72 353  AML     1137  1.06              9  0.5
MARH SN   72 353  AML     1137  3.45             21  0.2
```

March 9 2010 Hour: 11:46 39.5 Lat: 34.22N Lon: 37.87E Depth: 0 Agency: NEC Local
Magnitudes: 1.6ML NEC 1.0MC NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ  169 303 EP       1147  7.30-0.28   65                          1.0
BIDA SE  169 303 ES       1147 28.36 0.29                               1.0
BIDA SE  169 303  AML     1147 31.92             37  0.3
BIDA SN  169 303  AML     1147 33.17             33  0.7
SALA SZ  198 213 EP       1147 11.26-0.65   59                          1.0
SALA SE  198 213 ES       1147 35.71 0.62                               1.0
SALA SE  198 213  AML     1147 36.97              3  0.3
SALA SN  198 213  AML     1147 38.16             18  0.3
BARB SZ  199 244 EP       1147 12.39 0.72   55                          1.0
BARB SE  199 244 ES       1147 34.62-0.71                               1.0
BARB SN  199 244  AML     1147 39.40              6  0.4
BARB SE  199 244  AML     1147 39.68              7  0.4
```

March 9 2010 Hour: 12:46 47.4 Lat: 34.48N Lon: 36.48E Depth: 0 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	8	302	EP		1246	48.45	-0.62							1.0
HAWK	SE	8	302	ES		1246	50.17	0.07							1.0
HAWK	SE	8	302	AML		1246	52.54			1511	0.5				
HAWK	SN	8	302	AML		1246	54.40			982	0.4				
MARH	SZ	51	180	EP		1246	56.17	-0.58							1.0
MARH	SE	51	180	ES		1247	3.69	-0.07							1.0
MARH	SN	51	180	AML		1247	7.77			110	0.3				
MARH	SE	51	180	AML		1247	9.80			98	0.3				
WRDH	SZ	114	357	EP		1247	6.54	-0.54							1.0
WRDH	SE	114	357	ES		1247	22.46	0.83							1.0
WRDH	SE	114	357	AML		1247	30.81			29	0.3				
WRDH	SN	114	357	AML		1247	32.04			25	0.3				
BARB	SZ	129	202	EP		1247	9.20	-0.23							1.0
BARB	SE	129	202	ES		1247	26.75	0.86							1.0
BARB	SE	129	202	AML		1247	28.59			133	0.8				
BARB	SN	129	202	AML		1247	32.86			8	0.3				
SALA	SN	198	173	EP		1247	19.86	0.01							1.0
SALA	SE	198	173	ES		1247	43.30	0.27							1.0
SALA	SE	198	173	AML		1247	54.63			2	0.5				
SALA	SN	198	173	AML		1247	59.07			8	0.5				

March 9 2010 Hour: 14:41 47.8 Lat: 34.17N Lon: 36.12E Depth: 4 Agency: NEC Local Magnitudes: 1.7ML NEC 1.0MC NEC Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	85	191	EP		1442	1.20	-1.41	59						1.0
BARB	SN	85	191	AML		1442	26.75			8	0.3				
BARB	SE	85	191	AML		1442	29.94			13	0.5				
BIDA	SZ	99	10	EP		1442	5.50	0.55							1.0
BIDA	SN	99	10	ES		1442	15.35	-1.79							1.0
BIDA	SZ	99	10	AML		1442	18.69			39	0.3				
BIDA	SN	99	10	AML		1442	19.13			113	0.4				
BIDA	SE	99	10	AML		1442	25.07			83	0.5				
WRDH	SZ	151	10	EP		1442	14.40	1.68	58						1.0
WRDH	SN	151	10	ES		1442	30.36	-0.57							1.0
WRDH	SE	151	10	AML		1442	37.92			29	0.5				
WRDH	SN	151	10	AML		1442	39.47			21	0.3				
SALA	SZ	171	160	EP		1442	15.80	-0.34	63						1.0
SALA	SN	171	160	ES		1442	36.66	0.45							1.0
SALA	SE	171	160	AML		1442	43.39			1	0.4				
SALA	SN	171	160	AML		1442	48.26			9	0.3				
ARNB	SZ	188	356	EP		1442	20.05	1.90	50						1.0
ARNB	SN	188	356	ES		1442	39.68	-0.47							1.0
ARNB	SE	188	356	AML		1442	43.39			25	0.5				
ARNB	SN	188	356	AML		1442	47.48			19	0.3				

March 9 2010 Hour: 14:47 36.3 Lat: 36.30N Lon: 36.76E Depth: 0 Agency: NEC Local Magnitudes: 1.5ML NEC 0.5MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	40	223	EP		1447	43.23	-0.26	39						1.0
BTCH	SN	40	223	ES		1447	48.30	-0.89							1.0
BTCH	SE	40	223	AML		1447	56.17			86	0.5				
BTCH	SN	40	223	AML		1447	58.69			77	0.7				
ARNB	SZ	86	236	EP		1447	51.31	-0.04	30						1.0
ARNB	SN	86	236	ES		1448	3.27	0.77							1.0
ARNB	SE	86	236	AML		1448	9.73			9	0.2				
ARNB	SN	86	236	AML		1448	10.53			12	0.7				
BIDA	SZ	145	196	EP		1448	0.76	0.03	39						1.0
BIDA	SN	145	196	ES		1448	19.02	0.38							1.0
BIDA	SN	145	196	AML		1448	21.95			21	0.4				
BIDA	SE	145	196	AML		1448	27.53			20	0.4				

March 9 2010 Hour: 15:34 40.7 Lat: 41.60N Lon: 39.84E Depth: 35 Agency: NEC Local
Magnitudes: 3.4ML NEC 2.4MC NEC Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	514	173	EP		1535	50.45	1.73	170						1.0
KBSD	SN	514	173	ES		1536	36.26	-1.91							1.0
KBSD	SN	514	173	AML		1536	46.33			157	0.7				
KBSD	SE	514	173	AML		1536	53.94			149	0.6				
SFNV	SZ	576	178	EP		1535	58.40	1.54	182						1.0
SFNV	SN	576	178	AML		1536	50.90			62	0.5				
SFNV	SN	576	178	ES		1536	51.35	-0.16							1.0
SFNV	SE	576	178	AML		1537	21.16			101	0.6				
SALM	SZ	621	196	EP		1536	3.15	0.98	199						1.0
SALM	SN	621	196	ES		1537	0.49	-0.56							1.0
SALM	SE	621	196	AML		1537	9.78			247	0.7				
SALM	SN	621	196	AML		1537	10.02			223	0.7				
MNKR	SZ	630	185	EP		1536	4.13	0.81							1.0
MZRK	SZ	645	173	EP		1536	5.39	0.28	200						1.0
MZRK	SN	645	173	ES		1537	5.98	-0.29							1.0
MZRK	SN	645	173	AML		1537	20.78			61	0.6				
MZRK	SE	645	173	AML		1537	35.67			92	0.7				
BTCH	SZ	684	206	EP		1536	8.31	-1.85	191						1.0
BTCH	SE	684	206	ES		1537	15.86	1.14							1.0
BTCH	SE	684	206	AML		1537	25.39			142	0.6				
BTCH	SN	684	206	AML		1537	33.80			173	0.4				
ARNB	SZ	720	209	EP		1536	14.08	-0.46	202						1.0
ARNB	SN	720	209	ES		1537	22.62	0.03							1.0
ARNB	SN	720	209	AML		1537	34.03			40	0.6				
ARNB	SE	720	209	AML		1537	36.63			75	0.7				
WRDH	SZ	739	205	EP		1536	15.82	-1.04	189						1.0
WRDH	SN	739	205	ES		1537	26.24	-0.41							1.0
WRDH	SN	739	205	AML		1537	40.95			43	0.6				
WRDH	SE	739	205	AML		1537	43.44			89	0.7				
BIDA	SZ	790	204	EP		1536	21.76	-1.59	212						1.0
BIDA	SN	790	204	ES		1537	38.96	1.31							1.0
BIDA	SE	790	204	AML		1538	6.62			89	0.7				
BIDA	SN	790	204	AML		1538	8.96			95	0.7				
HAWK	SZ	841	202	EP		1536	29.80	-0.12	208						1.0
HAWK	SN	841	202	ES		1537	49.53	0.78							1.0
HAWK	SN	841	202	AML		1538	15.59			24	0.7				
HAWK	SE	841	202	AML		1538	19.66			95	1.5				
BARB	SZ	972	202	EP		1536	45.80	-0.22	230						1.0
BARB	SN	972	202	AML		1538	49.24			11	0.7				
BARB	SE	972	202	AML		1538	57.97			19	0.7				

March 9 2010 Hour: 15:50 37.9 Lat: 32.12N Lon: 36.15E Depth:111 Agency: NEC Local
Magnitudes: 1.4ML NEC 1.0MC NEC Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	63	344	EP		1550	56.38	0.73							1.0
SALA	SZ	86	40	EP		1550	56.28	-1.33	48						1.0
SALA	SE	86	40	AML		1551	21.57			2	0.5				
SALA	SN	86	40	AML		1551	27.53			19	0.5				
ZALF	SZ	143	51	EP		1551	4.04	1.17	48						1.0
ZALF	SN	143	51	ES		1551	20.20	-0.12							1.0
ZALF	SN	143	51	AML		1551	23.67			7	0.5				
ZALF	SE	143	51	AML		1551	25.59			7	0.3				
BARB	SZ	145	353	EP		1551	2.04	-0.72	48						1.0
BARB	SN	145	353	ES		1551	21.21	0.27							1.0
BARB	SN	145	353	AML		1551	27.02			8	0.6				
BARB	SE	145	353	AML		1551	30.35			8	1.0				

March 9 2010 Hour: 16:17 10.2 Lat: 34.07N Lon: 36.41E Depth: 39 Agency: NEC Local Magnitudes: 1.4ML NEC Rms:24.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TOTH	SZ	78	179	EP		1617	5.06	-19.2							1.0
TOTH	SN	78	179	ES		1617	20.09	-13.4							1.0
TOTH	SN	78	179	AML		1617	32.36			15	0.4				
TOTH	SE	78	179	AML		1617	32.94			13	0.6				
BARB	SN	84	210	ES		1617	21.71	-13.4							1.0
BARB	SN	84	210	AML		1617	32.50			7	0.4				
BARB	SE	84	210	AML		1617	35.54			11	0.6				
BARB	SZ	84	210	EP		1617	55.92	31.43							1.0
ZALF	SN	153	146	ES		1617	36.22	-13.4							1.0
ZALF	SN	153	146	AML		1617	44.25			10	0.4				
ZALF	SE	153	146	AML		1617	45.62			4	0.4				
ZALF	SZ	153	146	EP		1618	6.06	32.64							1.0
WRDH	SN	160	0	AML		1617	19.67			13	0.8				
WRDH	SN	160	0	ES		1617	20.06	-31.1							1.0
WRDH	SE	160	0	AML		1617	28.04			20	0.3				
WRDH	SZ	160	0	EP		1618	0.23	26.40							1.0

March 9 2010 Hour: 17:10 22.2 Lat: 39.79N Lon: 41.20E Depth: 0 Agency: NEC Local Magnitudes: 3.4ML NEC 2.6MC NEC Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	386	195	EP		1711	21.22	3.09	273						1.0
SFNV	SE	386	195	ES		1711	56.58	-1.65							1.0
SFNV	SN	386	195	AML		1712	1.44			224	0.3				
SFNV	SE	386	195	AML		1712	8.24			480	0.7				
MZRK	SZ	442	186	EP		1711	25.48	0.73	257						1.0
MZRK	SE	442	186	ES		1712	9.87	-0.31							1.0
MZRK	SE	442	186	AML		1712	16.28			243	0.6				
MZRK	SN	442	186	AML		1712	17.63			336	0.4				
MNKR	SZ	459	202	EP		1711	28.12	1.17							1.0
MNKR	SE	459	202	ES		1712	13.80	-0.06							1.0
MNKR	SE	459	202	AML		1712	17.31			204	0.9				
MNKR	SN	459	202	AML		1712	20.18			490	0.3				
SALM	SZ	490	217	EP		1711	30.10	-0.72	192						1.0
SALM	SE	490	217	ES		1712	20.86	0.38							1.0
SALM	SE	490	217	AML		1712	24.61			291	0.6				
SALM	SN	490	217	AML		1712	28.40			395	0.6				
BTCH	SZ	589	227	EP		1711	42.31	-1.02	191						1.0
BTCH	SE	589	227	ES		1712	42.33	0.39							1.0
BTCH	SE	589	227	AML		1712	52.47			312	0.5				
BTCH	SN	589	227	AML		1712	53.42			255	0.7				
ARNB	SZ	634	228	EP		1711	48.57	-0.15	194						1.0
ARNB	SE	634	228	ES		1712	52.06	0.50							1.0
ARNB	SE	634	228	AML		1713	3.13			99	0.6				
ARNB	SN	634	228	AML		1713	11.96			77	0.7				
WRDH	SZ	636	223	EP		1711	48.02	-0.88							1.0
WRDH	SE	636	223	ES		1712	52.73	0.78							1.0
WRDH	SE	636	223	AML		1713	8.50			129	0.7				
WRDH	SN	636	223	AML		1713	11.55			109	0.7				
BIDA	SZ	681	221	EP		1711	53.34	-1.37							1.0
BIDA	SE	681	221	ES		1713	1.96	0.19							1.0
BIDA	SE	681	221	AML		1713	21.00			145	0.6				
BIDA	SN	681	221	AML		1713	27.35			226	0.5				
HAWK	SZ	723	218	EP		1711	58.89	-1.21							1.0
HAWK	SE	723	218	ES		1713	11.15	0.31							1.0
HAWK	SN	723	218	AML		1713	29.97			41	0.6				
HAWK	SE	723	218	AML		1713	30.00			58	0.6				
ZALF	SZ	837	206	EP		1712	14.37	-0.09	277						1.0
ZALF	SE	837	206	ES		1713	34.09	-1.19							1.0
ZALF	SE	837	206	AML		1714	14.48			16	0.6				
ZALF	SN	837	206	AML		1714	24.33			16	0.6				

BARB	SZ	849	215	EP		1712	16.74	1.04	232							1.0
BARB	SE	849	215	ES		1713	38.78	0.57								1.0
BARB	SE	849	215	AML		1714	17.48			26	0.6					
BARB	SN	849	215	AML		1714	20.74			18	0.6					
SALA	SZ	882	208	EP		1712	19.49	-0.65	245							1.0
SALA	SE	882	208	ES		1713	45.38	0.15								1.0
SALA	SE	882	208	AML		1714	26.10			2	0.7					
SALA	SN	882	208	AML		1714	35.36			24	0.7					

March 9 2010 Hour: 18:14 11.8 Lat: 41.69N Lon: 39.94E Depth: 37 Agency: NEC Local Magnitudes: 3.2ML NEC 2.8MC NEC Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	585	179	EP		1815	30.69	1.72							1.0
SFNV	SE	585	179	ES		1816	23.02	-1.32							1.0
SFNV	SN	585	179	AML		1816	29.70			74	0.6				
SFNV	SE	585	179	AML		1816	43.00			179	0.7				
SALM	SZ	632	197	EP		1815	34.89	0.31	196						1.0
SALM	SE	632	197	ES		1816	34.30	-0.09							1.0
SALM	SE	632	197	AML		1816	35.78			138	0.7				
SALM	SN	632	197	AML		1816	47.46			171	0.7				
MNKR	SZ	640	185	EP		1815	35.76	0.20	198						1.0
MNKR	SE	640	185	AML		1816	54.98			63	0.6				
BTCH	SZ	696	207	EP		1815	40.74	-1.94	170						1.0
BTCH	SE	696	207	ES		1816	48.32	0.07							1.0
BTCH	SE	696	207	AML		1817	6.06			94	0.7				
BTCH	SN	696	207	AML		1817	11.61			101	0.6				
ARNB	SZ	733	209	EP		1815	47.10	0.03	248						1.0
ARNB	SN	733	209	AML		1816	42.78			35	0.6				
ARNB	SE	733	209	ES		1816	56.32	0.17							1.0
ARNB	SE	733	209	AML		1817	12.66			53	0.8				
WRDH	SZ	751	205	EP		1815	47.39	-1.97							1.0
WRDH	SE	751	205	ES		1817	0.02	-0.14							1.0
WRDH	SN	751	205	AML		1817	14.32			42	0.6				
WRDH	SE	751	205	AML		1817	15.24			76	0.7				
BIDA	SZ	802	204	EP		1815	56.98	1.14							1.0
BIDA	SE	802	204	ES	C	1817	10.94	-0.20							1.0
BIDA	SE	802	204	AML		1817	29.40			66	0.6				
BIDA	SN	802	204	AML		1817	37.28			72	0.7				
HAWK	SZ	853	202	EP		1816	2.81	0.42							1.0
HAWK	SE	853	202	AML		1817	44.72			23	0.7				
HAWK	SN	853	202	AML		1817	47.35			22	0.7				
BARB	SZ	983	202	EP		1816	19.19	0.69	272						1.0
BARB	SE	983	202	ES		1817	51.54	1.08							1.0
BARB	SN	983	202	AML		1818	28.65			13	0.5				
BARB	SE	983	202	AML		1818	29.73			12	0.8				
ZALF	SZ	999	194	EP		1816	19.99	-0.79	332						1.0
ZALF	SE	999	194	ES		1817	53.62	0.02							1.0
ZALF	SE	999	194	AML		1818	46.40			8	0.7				
ZALF	SN	999	194	AML		1818	51.58			9	0.7				
SALA	SZ	1036	197	EP		1816	25.71	0.32	294						1.0
SALA	SE	1036	197	ES		1818	1.99	0.29							1.0
SALA	SE	1036	197	AML		1818	50.52			1	0.7				
SALA	SN	1036	197	AML		1818	56.53			8	0.7				

March 9 2010 Hour: 18:44 1.6 Lat: 37.34N Lon: 35.88E Depth: 13 Agency: NEC Local Magnitudes: 2.2ML NEC 1.0MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	153	160	EP		1844	26.95	0.62							1.0
BTCH	SE	153	160	ES		1844	43.63	-0.32							1.0
BTCH	SE	153	160	AML		1844	50.41			75	0.4				
BTCH	SN	153	160	AML		1844	52.31			92	0.4				
ARNB	SZ	164	177	EP		1844	27.75	0.02	41						1.0
ARNB	SE	164	177	ES		1844	46.55	-0.11							1.0
ARNB	SE	164	177	AML		1844	47.96			53	0.4				

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ARNB SN  164 177  AML     1844 47.99             76  0.6
WRDH SZ  209 167 EP       1844 33.61 0.30                            1.0
WRDH SE  209 167 ES       1844 55.90-0.47                            1.0
WRDH SN  209 167  AML     1845  0.10             26  0.3
WRDH SE  209 167  AML     1845  5.10             24  0.2
BIDA SZ  257 171 EP       1844 38.60-0.95                            1.0
BIDA SE  257 171 ES       1845  7.86 0.92                            1.0
BIDA SN  257 171  AML     1845 12.93             46  0.4
BIDA SE  257 171  AML     1845 16.10             28  0.4
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March 10 2010 Hour: 0: 7 6.3 Lat: 39.00N Lon: 40.62E Depth: 36 Agency: NEC Local
Magnitudes: 2.1ML NEC Rms: 0.7 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  222 182 EP        0 7 36.20-1.52                            1.0
KBSD SN  222 182 ES        0 8  0.55-0.10                            1.0
KBSD SZ  222 182  AML      0 8 12.06             20  0.9
SFNV SZ  290 189 EP        0 7 46.75 0.05                            1.0
SFNV SN  290 189 ES        0 8 16.02 0.59                            1.0
SFNV SZ  290 189  AML      0 8 24.86             18  0.8
MZRK SZ  352 180 EP        0 7 54.64 0.58                            1.0
MZRK SN  352 180 ES        0 8 28.90 0.22                            1.0
MZRK SZ  352 180  AML      0 8 41.86              9  0.3
MNKR SZ  360 200 EP        0 7 55.96 0.89                            1.0
MNKR SE  360 200 ES        0 8 29.58-0.71                            1.0
MNKR SZ  360 200  AML      0 8 50.93             45  0.5
```

March 10 2010 Hour: 0: 8 23.4 Lat: 38.79N Lon: 40.64E Depth: 0 Agency: NEC Local
Magnitudes: 2.2ML NEC 1.9MC NEC Rms: 0.6 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  199 182 EP        0 8 55.63 0.22  107                       1.0
KBSD SN  199 182 ES        0 9 18.56-0.37                            1.0
KBSD SZ  199 182  AML      0 9 26.92             23  0.5
SFNV SZ  268 190 EP        0 9  4.22-0.23  109                       1.0
SFNV SN  268 190 ES        0 9 33.55-0.27                            1.0
SFNV SZ  268 190  AML      0 9 44.96             24  0.3
MZRK SZ  329 180 EP        0 9 10.83-0.92  141                       1.0
MZRK SN  329 180 ES        0 9 47.89 0.95                            1.0
MZRK SZ  329 180  AML      010  0.85             11  0.3
MNKR SZ  339 201 EP        0 9 13.91 0.91  110                       1.0
MNKR SE  339 201 ES        0 9 48.68-0.30                            1.0
MNKR SZ  339 201  AML      010  9.86             59  0.5
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March 10 2010 Hour: 2: 9 24.0 Lat: 38.69N Lon: 39.67E Depth:124 Agency: NEC Local
Magnitudes: 2.3ML NEC 1.5MC NEC Rms: 0.7 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  202 157 EP        2 9 55.72 0.01   75                       1.0
KBSD SN  202 157 ES        210 18.44-0.40                            1.0
KBSD SZ  202 157  AML      210 27.59             40  0.5
SFNV SZ  255 171 EP        210  3.39 1.30   85                       1.0
SFNV SE  255 171 ES        210 28.59-0.55                            1.0
SFNV SZ  255 171  AML      210 40.95             36  0.5
MNKR SZ  306 187 EP        210  8.52 0.67                            1.0
MNKR SE  306 187 ES        210 39.94 0.44                            1.0
MNKR SZ  306 187  AML      211  0.17             69  0.4
MZRK SZ  329 164 EP        210  9.64-0.84                            1.0
MZRK SN  329 164 ES        210 44.89 0.72                            1.0
MZRK SZ  329 164  AML      211  8.15             12  0.4
KSRV SZ  387 189 EP        210 16.42-1.08                            1.0
KSRV SZ  387 189  AML      210 21.33              6  0.6
KSRV SN  387 189 ES        210 55.86-0.28                            1.0
```

March 10 2010 Hour: 3:27 27.9 Lat: 35.49N Lon: 30.74E Depth: 0 Agency: NEC Local Magnitudes: 2.2ML NEC Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	476	83	EP		328	33.55	-1.11							1.0
ARNB	SN	476	83	ES		329	23.55	0.35							1.0
ARNB	SE	476	83	AML		329	37.06			9	0.3				
ARNB	SN	476	83	AML		329	38.64			8	0.5				
BIDA	SZ	510	94	EP		328	38.90	-0.12							1.0
BIDA	SN	510	94	ES		329	29.87	-0.71							1.0
BIDA	SE	510	94	AML		329	42.17			20	0.4				
BIDA	SN	510	94	AML		329	44.34			23	0.4				
WRDH	SZ	515	88	EP		328	39.52	0.03							1.0
WRDH	SN	515	88	ES		329	33.22	1.63							1.0
WRDH	SE	515	88	AML		329	42.67			6	0.5				
WRDH	SN	515	88	AML		329	45.05			4	0.3				
HAWK	SZ	528	100	EP		328	41.59	0.12							1.0
HAWK	SN	528	100	ES		329	33.42	-1.16							1.0
HAWK	SN	528	100	AML		329	45.97			5	0.4				
HAWK	SE	528	100	AML		329	51.58			4	0.2				
TOTH	SZ	574	113	EP		328	47.27	-0.28							1.0
TOTH	SE	574	113	AML		329	41.21			8	0.3				
TOTH	SN	574	113	AML		329	41.44			8	0.8				
TCHB	SZ	575	121	EP		328	47.82	0.59							1.0
TCHB	SN	575	121	EP		329	35.09								
TCHB	SE	575	121	AML		329	40.60			13	0.4				
TCHB	SN	575	121	AML		329	44.67			13	0.4				
ZALF	SZ	671	113	EP		329	0.11	0.66							1.0

March 10 2010 Hour: 4:59 27.0 Lat: 38.66N Lon: 40.99E Depth: 0 Agency: NEC Local Magnitudes: 2.6ML NEC 2.1MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	188	192	EP		459	57.83	0.16	133						1.0
KBSD	SN	188	192	ES		5 0	20.13	-0.05							1.0
KBSD	SN	188	192	AML		5 0	25.89			93	0.3				
KBSD	SE	188	192	AML		5 0	27.89			140	0.5				
KBSD	SZ	188	192	AML		5 0	32.51			65	0.5				
SFNV	SZ	261	198	EP		5 0	6.88	-0.32	159						1.0
SFNV	SN	261	198	ES		5 0	35.59	-0.33							1.0
SFNV	SZ	261	198	AML		5 0	46.73			87	0.4				
MZRK	SZ	316	186	EP		5 0	13.45	-0.22	181						1.0
MZRK	SN	316	186	ES		5 0	48.13	0.50							1.0
MZRK	SZ	316	186	AML		5 1	2.71			29	0.3				
MZRK	SN	316	186	AML		5 1	3.00			39	0.5				
BTCH	SZ	496	236	EP		5 0	36.73	0.29	177						1.0
BTCH	SE	496	236	ES		5 1	26.58	-0.03							1.0
BTCH	SN	496	236	AML		5 1	38.87			30	0.5				
BTCH	SE	496	236	AML		5 1	43.92			36	0.5				

March 10 2010 Hour: 5:45 19.0 Lat: 34.87N Lon: 35.71E Depth: 0 Agency: NEC Local Magnitudes: 1.3ML NEC 0.4MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	59	70	IPg		545	29.02	-0.45	33						1.0
BIDA	SZ	59	70	EP		545	29.17	-0.30							1.0
BIDA	SN	59	70	ES		545	37.81	0.37							1.0
BIDA	SN	59	70	AML		545	40.54			51	0.4				
BIDA	SE	59	70	AML		545	41.70			36	0.4				
HAWK	SZ	75	121	EP		545	32.15	-0.15	26						1.0
HAWK	SZ	75	121	IPg		545	32.59	0.26							1.0
HAWK	SN	75	121	ES		545	41.92	0.00							1.0
HAWK	SE	75	121	AML		545	45.96			7	0.3				
HAWK	SN	75	121	AML		545	46.88			6	0.3				
ARNB	SZ	113	12	EP		545	38.80	0.27	35						1.0
ARNB	SZ	113	12	IPg		545	39.09	0.20							1.0

ARNB	SN	113	12	ES		545	52.73	-0.21								1.0
ARNB	SN	113	12	AML		545	56.55			12	0.2					
ARNB	SE	113	12	AML		545	59.01			11	0.3					

March 10 2010 Hour: 6:10 20.4 Lat: 34.81N Lon: 35.76E Depth: 15 Agency: NEC Local Magnitudes: 1.3ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	57	62	EP		610	31.03	0.54							1.0
BIDA	SN	57	62	ES		610	37.74	-0.27							1.0
BIDA	SE	57	62	AML		610	42.90			23	0.4				
BIDA	SN	57	62	AML		610	45.01			46	0.4				
MARH	SZ	109	142	EP		610	38.02	-0.75							1.0
MARH	SN	109	142	ES		610	52.07	0.41							1.0
MARH	SE	109	142	AML		610	58.92			6	0.7				
MARH	SN	109	142	AML		610	60.00			7	0.7				
BTCH	SZ	151	25	EP		610	44.89	0.27							1.0
BTCH	SN	151	25	ES		611	1.65	-0.20							1.0
BTCH	SN	151	25	AML		611	4.42			9	0.5				
BTCH	SE	151	25	AML		611	8.46			7	0.3				

March 10 2010 Hour: 7:24 46.6 Lat: 35.05N Lon: 40.72E Depth: 11 Agency: NEC Local Magnitudes: 2.6ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MZRK	SZ	86	356	EP		725	2.25	1.01							1.0
MZRK	SE	86	356	ES		725	12.42	0.29							1.0
MZRK	SZ	86	356	AML		725	30.13			226	0.4				
KSRV	SZ	158	278	EP		725	12.92	0.89							1.0
KSRV	SE	158	278	ES		725	31.15	0.82							1.0
KSRV	SZ	158	278	AML		725	38.51			50	0.4				
SFNV	SZ	162	340	EP		725	12.27	-0.60							1.0
SFNV	SN	162	340	ES		725	31.02	-0.33							1.0
SFNV	SZ	162	340	AML		725	35.90			411	0.2				
MNKR	SZ	165	307	EP		725	12.45	-0.59							1.0
MNKR	SN	165	307	ES		725	31.21	-0.85							1.0
MNKR	SZ	165	307	AML		725	38.41			904	0.3				
KBSD	SZ	217	356	EP		725	19.86	0.32							1.0
KBSD	SN	217	356	ES		725	43.73	0.19							1.0
KBSD	SZ	217	356	AML		725	47.78			179	0.3				
ZALF	SZ	392	234	EP		725	41.40	-0.55							1.0
ZALF	SE	392	234	ES		726	21.66	0.26							1.0
ZALF	SN	392	234	AML		726	39.54			29	0.7				
ZALF	SE	392	234	AML		726	40.58			25	0.6				
WRDH	SZ	396	279	EP		725	40.97	-0.98							1.0
WRDH	SN	396	279	ES		726	22.73	0.58							1.0
WRDH	SE	396	279	AML		726	39.06			37	0.7				
WRDH	SN	396	279	AML		726	49.11			28	0.4				
BTCH	SZ	402	287	EP		725	42.78	-0.19							1.0
BTCH	SN	402	287	ES		726	23.45	-0.07							1.0
MARH	SZ	406	255	EP		725	43.06	-0.81							1.0
MARH	SE	406	255	ES		726	24.98	0.16							1.0
MARH	SN	406	255	AML		726	52.59			36	0.5				
MARH	SE	406	255	AML		726	52.80			32	0.4				
SALA	SZ	452	236	EP		725	49.85	0.43							1.0
SALA	SE	452	236	ES		726	34.46	0.01							1.0
SALA	SN	452	236	AML		726	55.27			27	0.4				
SALA	SE	452	236	AML		726	58.35			4	0.4				

March 10 2010 Hour: 7:24 46.1 Lat: 35.10N Lon: 40.78E Depth: 0 Agency: NEC Local Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	158	337	EP		725	12.35	-0.56							1.0
SFNV	SE	158	337	ES		725	31.97	-0.02							1.0
KSRV	SZ	162	276	EP		725	13.35	0.17							1.0
KBSD	SZ	212	354	EP		725	19.91	0.10							1.0

```
KBSD SE  212 354 ES        725 44.79 0.30                                1.0
```

March 10 2010 Hour: 8:14 3.6 Lat: 35.12N Lon: 36.52E Depth: 14 Agency: NEC Local
Magnitudes: 1.7ML NEC Rms: 0.8 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   20 245 EP        814  7.15-0.89                                1.0
BIDA SN   20 245 ES        814 11.72 0.43                                1.0
BIDA SN   20 245  AML      814 17.94            941  0.7
BIDA SE   20 245  AML      814 19.07            827  0.6
HAWK SZ   68 189 EP        814 16.03 0.54                                1.0
HAWK SN   68 189 ES        814 24.87 0.70                                1.0
HAWK SE   68 189  AML      814 26.18             26  0.3
HAWK SN   68 189  AML      814 27.74             16  0.5
ARNB SZ   96 329 EP        814 19.30-0.17                                1.0
ARNB SN   96 329 ES        814 30.63-0.53                                1.0
ARNB SE   96 329  AML      814 32.97             18  0.2
ARNB SN   96 329  AML      814 37.44             17  0.4
BTCH SZ  101 357 EP        814 20.39-0.15                                1.0
BTCH SN  101 357 ES        814 33.64 0.98                                1.0
BTCH SE  101 357  AML      814 39.83             23  0.9
BTCH SN  101 357  AML      814 49.49             25  0.3
MARH SZ  122 182 EP        814 22.20-1.75                                1.0
MARH SN  122 182 ES        814 37.78-0.47                                1.0
MARH SE  122 182  AML      814 44.77             17  0.3
MARH SN  122 182  AML      814 45.30             15  0.5
BARB SZ  197 196 EP        814 34.82 0.90                                1.0
BARB SN  197 196 ES        814 56.46 0.41                                1.0
BARB SN  197 196  AML      815  1.61              5  0.5
BARB SE  197 196  AML      815  2.33              9  0.5
```

March 10 2010 Hour: 8:58 28.9 Lat: 35.02N Lon: 36.76E Depth: 19 Agency: NEC Local
Magnitudes: 1.8ML NEC Rms: 0.2 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KFRA SZ   22  10 EP        858 33.84-0.28                                1.0
KFRA SN   22  10 ES        858 37.87 0.16                                1.0
KFRA SN   22  10  AML      858 40.36            496  0.3
KFRA SE   22  10  AML      858 42.52            212  0.5
BIDA SZ   40 274 EP        858 36.69 0.11                                1.0
BIDA SN   40 274 ES        858 42.14-0.06                                1.0
BIDA SN   40 274  AML      858 43.28            126  0.4
BIDA SE   40 274  AML      858 44.84             73  0.4
WRDH SZ   63 330 EP        858 39.89 0.17                                1.0
WRDH SE   63 330 ES        858 47.66-0.10                                1.0
WRDH SN   63 330  AML      858 50.26             15  0.3
WRDH SE   63 330  AML      858 50.76             22  0.3
```

March 10 2010 Hour: 9: 1 41.7 Lat: 34.42N Lon: 36.73E Depth: 4 Agency: NEC Local
Magnitudes: 2.1ML NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   49 208 EP        9 1 49.73-0.99                                1.0
MARH SN   49 208 ES        9 1 56.62-0.25                                1.0
MARH SN   49 208  AML      9 1 58.20            210  0.5
MARH SE   49 208  AML      9 2  2.55            141  0.4
BIDA SZ   80 332 EP        9 1 55.37-0.18                                1.0
BIDA SN   80 332 ES        9 2  5.80 0.44                                1.0
WRDH SZ  125 347 EP        9 2  3.02 0.37                                1.0
WRDH SN  125 347 ES        9 2 17.72-0.34                                1.0
WRDH SN  125 347  AML      9 2 23.51             52  0.4
WRDH SE  125 347  AML      9 2 25.46             66  0.4
BARB SZ  133 213 EP        9 2  5.27 1.31                                1.0
BARB SN  133 213 ES        9 2 20.08-0.30                                1.0
BARB SE  133 213  AML      9 2 28.32             39  0.6
BARB SN  133 213  AML      9 2 34.00             22  0.4
ARNB SZ  174 337 EP        9 2 10.03-0.06                                1.0
```

```
ARNB SN  174 337 ES        9 2 31.13 0.42                                1.0
ARNB SE  174 337  AML      9 2 35.17            61  0.6
ARNB SN  174 337  AML      9 2 38.26            44  0.3
ZALF SZ  175 161 EP        9 2 11.36 0.83                                1.0
ZALF SN  175 161 ES        9 2 30.33-0.46                                1.0
BTCH SZ  182 352 EP        9 2 10.54-0.79                                1.0
BTCH SN  182 352 ES        9 2 32.14-0.35                                1.0
BTCH SE  182 352  AML      9 2 37.68            58  0.4
BTCH SN  182 352  AML      9 2 39.93            74  0.5
SALA SZ  189 180 EP        9 2 12.88 0.34                                1.0
SALA SN  189 180 ES        9 2 34.44 0.02                                1.0
SALA SE  189 180  AML      9 2 39.97             4  0.4
SALA SN  189 180  AML      9 2 41.29            35  0.4
```

March 10 2010 Hour: 9:24 26.6 Lat: 35.12N Lon: 36.64E Depth: 4 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.3 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KFRA SZ   18  56 EP        924 29.67-0.35                                1.0
KFRA SN   18  56 ES        924 32.44-0.03                                1.0
KFRA SN   18  56  AML      924 39.32          1443  0.8
KFRA SE   18  56  AML      924 39.45           519  0.8
BIDA SZ   31 254 EP        924 32.43 0.33                                1.0
BIDA SN   31 254 ES        924 35.85-0.32                                1.0
BIDA SN   31 254  AML      924 49.73           256  0.7
BIDA SE   31 254  AML      924 52.54           215  0.7
WRDH SZ   48 335 EP        924 34.45-0.43                                1.0
WRDH SN   48 335 ES        924 40.77-0.28                                1.0
WRDH SE   48 335  AML      924 47.01            46  0.4
WRDH SN   48 335  AML      924 48.15            50  0.4
ARNB SZ  102 324 EP        924 44.39 0.34                                1.0
ARNB SN  102 324 ES        924 56.63-0.02                                1.0
ARNB SE  102 324  AML      925  1.54            15  0.3
ARNB SN  102 324  AML      925  2.65            25  0.5
BTCH SZ  103 351 EP        924 45.08 0.66                                1.0
BTCH SN  103 351 ES        924 57.07 0.11                                1.0
BTCH SE  103 351  AML      925  2.86            39  0.3
BTCH SN  103 351  AML      925  4.22            52  0.3
```

March 10 2010 Hour: 9:32 25.5 Lat: 35.14N Lon: 36.26E Depth: 29 Agency: NEC Local Magnitudes: 1.5ML NEC Rms: 0.3 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   12 155 EP        932 30.23-0.57                                1.0
BIDA SN   12 155 ES        932 34.93 0.33                                1.0
BIDA SN   12 155  AML      932 42.87           158  0.5
BIDA SE   12 155  AML      932 44.84           111  0.6
WRDH SZ   43  18 EP        932 34.26 0.38                                1.0
WRDH SN   43  18 ES        932 39.93-0.22                                1.0
WRDH SN   43  18  AML      932 42.77            18  0.2
WRDH SE   43  18  AML      932 44.20            22  0.3
MARH SZ  125 171 EP        932 46.32 0.20                                1.0
MARH SN  125 171 ES        933  0.40-0.12                                1.0
MARH SE  125 171  AML      933  2.38             7  0.4
MARH SN  125 171  AML      933  5.77            11  0.5
```

March 10 2010 Hour: 9:36 28.5 Lat: 35.13N Lon: 35.91E Depth: 9 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.7 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   38 103 EP        936 35.93 0.42                                1.0
BIDA SN   38 103 ES        936 41.17 0.65                                1.0
BIDA SN   38 103  AML      936 43.52           281  0.3
BIDA SE   38 103  AML      936 57.36           225  0.7
WRDH SZ   63  47 EP        936 39.06-0.27                                1.0
WRDH SE   63  47 ES        936 46.21-1.17                                1.0
WRDH SN   63  47  AML      936 51.76            44  0.6
```

```
WRDH SE   63  47  AML      936 54.51             51  0.4
BTCH SZ  113  26 EP        936 47.57 0.01                            1.0
BTCH SN  113  26 ES        937  2.03 0.79                            1.0
BTCH SN  113  26  AML      937  8.28             36  0.6
BTCH SE  113  26  AML      937 10.15             34  0.4
MARH SZ  133 156 EP        936 51.29 0.38                            1.0
MARH SN  133 156 ES        937  5.92-0.81                            1.0
MARH SE  133 156  AML      937 10.39             23  0.5
MARH SN  133 156  AML      937 12.09             26  0.4
```

March 10 2010 Hour: 9:55 58.2 Lat: 35.08N Lon: 36.89E Depth: 3 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.7 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KFRA SZ   17 330 EP        956  0.43-1.07                            1.0
KFRA SE   17 330 ES        956  4.48 0.42                            1.0
KFRA SE   17 330  AML      956 14.92            185  0.8
KFRA SN   17 330  AML      956 15.29            333  0.5
BIDA SZ   53 266 EP        956  8.35 0.80                            1.0
BIDA SN   53 266 ES        956 13.82-0.52                            1.0
BIDA SE   53 266  AML      956 26.37             36  0.7
BIDA SN   53 266  AML      956 29.95             45  0.4
ARNB SZ  121 316 EP        956 19.05 0.37                            1.0
ARNB SE  121 316  AML      956 38.96             13  0.3
ARNB SN  121 316  AML      956 39.18             11  0.3
```

March 10 2010 Hour: 10: 4 47.0 Lat: 35.07N Lon: 36.75E Depth: 3 Agency: NEC Local Magnitudes: 1.5ML NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   40 266 EP       10 4 54.20 0.08                            1.0
BIDA SN   40 266 ES       10 4 59.51 0.18                            1.0
BIDA SN   40 266  AML     10 5  2.41            125  0.4
BIDA SE   40 266  AML     10 5  2.48             86  0.5
BTCH SZ  111 346 EP       10 5  6.07-0.03                            1.0
BTCH SE  111 346 ES       10 5 20.67 1.02                            1.0
BTCH SE  111 346  AML     10 5 29.08             17  0.6
BTCH SN  111 346  AML     10 5 29.58             30  0.6
ARNB SZ  113 321 EP       10 5  5.81-0.45                            1.0
ARNB SN  113 321 ES       10 5 19.47-0.80                            1.0
ARNB SN  113 321  AML     10 5 27.34              9  0.4
ARNB SZ  113 321  AML     10 5 30.45              4  0.8
MARH SZ  118 192 EP       10 5  7.59-0.03                            1.0
MARH SN  118 192 ES       10 5 22.66 0.53                            1.0
MARH SE  118 192  AML     10 5 28.26             16  0.6
MARH SN  118 192  AML     10 5 34.85             17  0.6
ZALF SZ  244 167 EP       10 5 24.65 0.00                            1.0
ZALF SN  244 167 ES       10 5 50.82-0.49                            1.0
```

March 10 2010 Hour: 11:40 15.5 Lat: 34.41N Lon: 36.74E Depth: 0 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   49 209 EP       1140 23.14-1.33                            1.0
MARH SN   49 209 ES       1140 30.96-0.30                            1.0
MARH SN   49 209  AML     1140 32.37            168  0.2
MARH SE   49 209  AML     1140 38.32            120  0.3
BIDA SZ   81 331 EP       1140 29.42-0.35                            1.0
BIDA SN   81 331 ES       1140 40.06-0.17                            1.0
BIDA SE   81 331  AML     1140 43.05            108  0.3
BIDA SN   81 331  AML     1140 43.73            119  0.4
WRDH SZ  126 346 EP       1140 37.56 0.54                            1.0
WRDH SE  126 346 ES       1140 53.68 0.63                            1.0
WRDH SE  126 346  AML     1140 56.67             62  0.3
WRDH SN  126 346  AML     1140 57.87             37  0.3
BARB SZ  133 214 EP       1140 38.89 0.77                            1.0
BARB SN  133 214 ES       1140 55.48 0.48                            1.0
```

BARB	SN	133	214	AML		1141	2.93			13	0.4				
BARB	SE	133	214	AML		1141	5.92			24	0.8				
ZALF	SZ	174	161	EP		1140	44.16	-0.40							1.0
ZALF	SN	174	161	ES		1141	5.36	0.18							1.0
ZALF	SN	174	161	AML		1141	7.56			12	0.7				
ZALF	SE	174	161	AML		1141	11.81			9	0.4				
ARNB	SZ	176	337	EP		1140	44.22	-0.26							1.0
ARNB	SN	176	337	ES		1141	6.37	0.65							1.0
ARNB	SE	176	337	AML		1141	8.95			56	0.2				
ARNB	SN	176	337	AML		1141	9.25			52	0.5				
BTCH	SZ	183	352	EP		1140	45.64	-0.05							1.0
BTCH	SN	183	352	ES		1141	6.54	-0.92							1.0
BTCH	SN	183	352	AML		1141	11.86			37	0.4				
BTCH	SE	183	352	AML		1141	17.44			28	0.4				
SALA	SZ	188	180	EP		1140	46.84	0.10							1.0
SALA	SN	188	180	ES		1141	9.49	0.44							1.0
SALA	SN	188	180	AML		1141	13.41			15	0.5				
SALA	SE	188	180	AML		1141	13.59			2	0.3				

March 10 2010 Hour: 12:12 24.1 Lat: 35.83N Lon: 36.37E Depth: 0 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	24	19	EP		1212	28.14	-0.48							1.0
BTCH	SE	24	19	ES		1212	32.55	0.33							1.0
BTCH	SN	24	19	AML		1212	36.95			217	0.3				
BTCH	SE	24	19	AML		1212	40.55			138	0.3				
ARNB	SE	36	275	ES		1212	35.99	-0.04							1.0
ARNB	SZ	36	275	AML		1212	37.30			31	0.3				
ARNB	SE	36	275	AML		1212	38.32			46	0.3				
ARNB	SN	36	275	AML		1212	42.97			39	0.3				
WRDH	SZ	36	174	EP		1212	30.43	-0.07							1.0
WRDH	SE	36	174	ES		1212	36.14	0.14							1.0
WRDH	SN	36	174	AML		1212	39.00			79	0.5				
ARNB	SZ	36	275	EP		1212	30.68	0.13							1.0
WRDH	SE	36	174	AML		1212	40.49			80	0.7				

March 10 2010 Hour: 12:27 53.4 Lat: 33.77N Lon: 35.64E Depth: 4 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	49	144	EP		1228	2.39	0.34							1.0
BARB	SE	49	144	ES		1228	8.27	-0.30							1.0
MARH	SZ	83	70	EP		1228	7.47	-0.79							1.0
MARH	SN	83	70	ES		1228	19.10	0.68							1.0
MARH	SE	83	70	AML		1228	24.18			53	0.8				
MARH	SN	83	70	AML		1228	24.32			99	0.5				
HAWK	SZ	109	40	EP		1228	12.99	0.69							1.0
HAWK	SN	109	40	AML		1228	30.70			19	0.4				
HAWK	SE	109	40	AML		1228	31.03			23	0.4				
BIDA	SZ	155	24	EP		1228	17.80	-1.11							1.0
BIDA	SN	155	24	ES		1228	36.77	-0.58							1.0
BIDA	SN	155	24	AML		1228	41.25			105	0.3				
BIDA	SE	155	24	AML		1228	41.31			54	0.7				
SALA	SZ	156	139	EP		1228	19.27	-0.10							1.0
SALA	SN	156	139	ES		1228	37.91	0.13							1.0
SALA	SN	156	139	AML		1228	44.55			15	0.4				
SALA	SE	156	139	AML		1228	46.12			1	0.6				
ZALF	SZ	184	120	EP		1228	23.86	0.38							1.0
ZALF	SN	184	120	ES		1228	44.31	-0.32							1.0
ZALF	SE	184	120	AML		1228	49.01			16	0.4				
ZALF	SN	184	120	AML		1228	50.22			14	0.4				
ARNB	SZ	234	7	EP		1228	29.98	0.62							1.0
ARNB	SN	234	7	ES		1228	55.83	0.38							1.0

March 10 2010 Hour: 13: 1 48.2 Lat: 34.26N Lon: 36.36E Depth: 7 Agency: NEC Local Magnitudes: 1.5ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	29	8	EP		13 1	52.92	-0.84							1.0
HAWK	SN	29	8	ES		13 1	58.03	0.43							1.0
HAWK	SN	29	8	AML		13 2	3.64			82	0.4				
HAWK	SE	29	8	AML		13 2	7.19			77	0.3				
RABH	SZ	81	76	EP		13 2	2.95	0.17							1.0
RABH	SE	81	76	ES		13 2	12.10	-0.15							1.0
RABH	SN	81	76	AML		13 2	16.62			21	0.4				
RABH	SE	81	76	AML		13 2	17.43			16	0.3				
BARB	SZ	102	202	EP		13 2	6.06	0.62							1.0
BARB	SN	102	202	ES		13 2	18.32	-0.05							1.0
BARB	SE	102	202	AML		13 2	26.15			15	0.5				
BARB	SN	102	202	AML		13 2	28.58			8	0.4				
WRDH	SZ	139	2	EP		13 2	11.21	0.28							1.0
WRDH	SN	139	2	ES		13 2	28.46	0.83							1.0
WRDH	SE	139	2	AML		13 2	34.16			31	0.3				
WRDH	SN	139	2	AML		13 2	35.29			28	0.4				
ZALF	SZ	174	148	EP		13 2	15.88	-0.66							1.0
ZALF	SN	174	148	ES		13 2	36.99	0.52							1.0
ZALF	SN	174	148	AML		13 2	38.73			12	0.3				
ZALF	SE	174	148	AML		13 2	40.37			7	0.3				
SALA	SZ	175	169	EP		13 2	17.01	0.22							1.0
SALA	SE	175	169	ES		13 2	36.67	-0.40							1.0
SALA	SE	175	169	AML		13 2	42.29			1	0.4				
SALA	SN	175	169	AML		13 2	45.55			8	0.3				
ARNB	SZ	181	349	EP		13 2	17.03	-0.15							1.0
ARNB	SN	181	349	ES		13 2	37.43	-0.82							1.0
ARNB	SN	181	349	AML		13 2	44.87			16	0.2				
ARNB	SE	181	349	AML		13 2	48.37			16	0.3				

March 10 2010 Hour: 14:41 34.4 Lat: 36.58N Lon: 39.24E Depth: 87 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	80	103	EP		1441	52.77	1.54							1.0
SFNV	SE	80	103	ES		1442	3.77	0.87							1.0
SFNV	SZ	80	103	AML		1442	17.48			68	0.7				
KBSD	SZ	126	68	EP		1441	55.65	0.23							1.0
KBSD	SN	126	68	ES		1442	9.01	-1.82							1.0
KBSD	SZ	126	68	AML		1442	25.31			40	0.9				
KSRV	SZ	150	188	EP		1441	58.60	0.27							1.0
KSRV	SE	150	188	ES		1442	14.49	-1.09							1.0
KSRV	SZ	150	188	AML		1443	7.98			27	0.9				

March 10 2010 Hour: 16: 3 13.1 Lat: 35.45N Lon: 39.38E Depth:104 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KSRV	SZ	41	235	EP		16 3	28.54	-0.07							1.0
KSRV	SN	41	235	ES		16 3	39.43	-0.32							1.0
KSRV	SZ	41	235	AML		16 4	7.48			8	0.6				
MNKR	SZ	55	350	EP		16 3	29.99	0.58							1.0
MNKR	SE	55	350	ES		16 3	40.98	-0.15							1.0
MNKR	SZ	55	350	AML		16 3	49.16			119	0.3				
SFNV	SZ	126	31	EP		16 3	36.50	0.76							1.0
SFNV	SN	126	31	ES		16 3	52.23	0.61							1.0
SFNV	SZ	126	31	AML		16 3	57.08			36	0.3				
KBSD	SZ	201	31	EP		16 3	42.97	-0.64							1.0
KBSD	SN	201	31	ES		16 4	5.12	-0.76							1.0
KBSD	SZ	201	31	AML		16 4	11.00			15	0.3				

March 10 2010 Hour: 16: 8 59.9 Lat: 34.48N Lon: 36.33E Depth: 6 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	8	55	EP		16 9	1.87	-0.28							1.0
HAWK	SE	8	55	ES		16 9	3.52	0.01							1.0
HAWK	SN	8	55	AML		16 9	5.98			1078	0.4				
HAWK	SE	8	55	AML		16 9	6.96			1459	0.4				
MARH	SZ	52	165	EP		16 9	9.00	-0.53							1.0
MARH	SN	52	165	ES		16 9	15.91	-0.14							1.0
MARH	SN	52	165	AML		16 9	21.51			73	0.2				
MARH	SE	52	165	AML		16 9	23.35			51	0.4				
BIDA	SZ	63	359	EP		16 9	10.82	-0.17							1.0
BIDA	SN	63	359	ES		16 9	18.58	-0.28							1.0
BIDA	SE	63	359	AML		16 9	24.72			42	0.3				
BIDA	SN	63	359	AML		16 9	25.27			54	0.3				
WRDH	SZ	114	4	EP		16 9	20.03	0.89							1.0
WRDH	SN	114	4	ES		16 9	33.36	0.02							1.0
WRDH	SN	114	4	AML		16 9	37.14			17	0.7				
WRDH	SE	114	4	AML		16 9	42.90			16	0.3				
BARB	SZ	124	197	EP		16 9	21.04	0.43							1.0
BARB	SN	124	197	ES		16 9	35.25	-0.68							1.0
BARB	SE	124	197	AML		16 9	42.25			8	0.6				
BARB	SN	124	197	AML		16 9	47.49			6	0.5				
ARNB	SZ	157	348	EP		16 9	25.91	0.44							1.0
ARNB	SN	157	348	ES		16 9	43.41	-0.67							1.0
ARNB	SN	157	348	AML		16 9	53.95			18	0.3				
ARNB	SE	157	348	AML		16 9	58.84			11	0.9				
BTCH	SZ	173	4	EP		16 9	28.87	0.76							1.0
BTCH	SN	173	4	ES		16 9	47.38	-0.87							1.0
ZALF	SZ	196	151	EP		16 9	32.34	1.09							1.0
ZALF	SN	196	151	ES		16 9	52.68	-0.64							1.0
ZALF	SN	196	151	AML		16 9	58.44			6	0.4				
ZALF	SE	196	151	AML		1610	4.21			6	0.5				
SALA	SZ	200	169	EP		16 9	32.85	1.09							1.0
SALA	SN	200	169	ES		16 9	53.88	-0.48							1.0
SALA	SN	200	169	AML		1610	1.21			6	0.4				
SALA	SE	200	169	AML		1610	3.75			1	0.6				

March 10 2010 Hour: 16:32 29.1 Lat: 37.29N Lon: 43.40E Depth: 0 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	256	264	EP		1633	8.75	0.54							1.0
KBSD	SE	256	264	ES		1633	37.39	0.53							1.0
KBSD	SZ	256	264	AML		1633	57.89			15	0.4				
MZRK	SZ	295	237	EP		1633	13.47	0.33							1.0
MZRK	SN	295	237	ES		1633	45.63	0.41							1.0
MZRK	SZ	295	237	AML		1634	16.09			11	0.5				
SFNV	SZ	310	253	EP		1633	14.44	-0.95							1.0
SFNV	SN	310	253	ES		1633	47.69	-0.86							1.0
SFNV	SZ	310	253	AML		1634	6.39			23	0.3				

March 10 2010 Hour: 16:34 17.1 Lat: 36.09N Lon: 36.10E Depth: 5 Agency: NEC Local Magnitudes: 1.2ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	28	204	EP		1634	21.74	-0.35							1.0
ARNB	SN	28	204	ES		1634	25.94	0.03							1.0
ARNB	SE	28	204	AML		1634	29.69			37	0.2				
ARNB	SN	28	204	AML		1634	30.41			36	0.7				
BTCH	SZ	33	100	EP		1634	23.18	-0.01							1.0
BTCH	SN	33	100	ES		1634	27.29	-0.15							1.0
BTCH	SN	33	100	AML		1634	32.48			32	0.1				
BTCH	SE	33	100	AML		1634	37.78			30	0.3				
WRDH	SZ	71	156	EP		1634	29.98	0.67							1.0

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WRDH SN   71 156 ES       1634 37.97-0.19                                1.0
WRDH SN   71 156  AML     1634 43.89              9  0.3
WRDH SE   71 156  AML     1634 46.36             10  0.1
```

March 10 2010 Hour: 17:22 46.6 Lat: 38.62N Lon: 40.14E Depth: 3 Agency: NEC Local Magnitudes: 3.1ML NEC Rms: 0.6 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  183 169 EP       1723 16.29 0.10                               1.0
KBSD SN  183 169 ES       1723 38.76 1.04                               1.0
KBSD SZ  183 169  AML     1723 43.61            224  0.3
SFNV SZ  244 181 EP       1723 24.07-0.22                               1.0
SFNV SN  244 181 ES       1723 50.77-0.22                               1.0
SFNV SZ  244 181  AML     1724  6.48            347  0.3
MNKR SZ  306 195 EP       1723 32.70 0.91                               1.0
MNKR SN  306 195 ES       1724  3.58-0.78                               1.0
MNKR SZ  306 195  AML     1724 26.87            388  0.3
MZRK SZ  313 171 EP       1723 32.92 0.40                               1.0
MZRK SN  313 171 ES       1724  4.79-0.94                               1.0
MZRK SZ  313 171  AML     1724 22.64             86  0.4
WRDH SZ  478 225 EP       1723 52.69-0.49                               1.0
WRDH SN  478 225 ES       1724 42.06 0.60                               1.0
BIDA SZ  523 222 EP       1723 58.07-0.80                               1.0
BIDA SN  523 222 ES       1724 51.45 0.37                               1.0
```

March 10 2010 Hour: 19: 5 45.0 Lat: 36.22N Lon: 36.04E Depth: 10 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 0.4 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
ARNB SZ   40 188 EP       19 5 51.93-0.29                               1.0
ARNB SN   40 188 ES       19 5 57.62 0.02                               1.0
ARNB SN   40 188  AML     19 5 59.66             50  0.2
ARNB SE   40 188  AML     19 6  0.03             39  0.1
BTCH SZ   43 118 EP       19 5 52.76-0.07                               1.0
BTCH SN   43 118 ES       19 5 58.77 0.43                               1.0
BTCH SN   43 118  AML     19 5 59.66            355  0.6
BTCH SE   43 118  AML     19 6  0.72            206  0.2
WRDH SZ   86 157 EP       19 5 59.39-0.15                               1.0
WRDH SN   86 157 ES       19 6 10.38-0.19                               1.0
WRDH SE   86 157  AML     19 6 13.29            104  0.1
WRDH SN   86 157  AML     19 6 13.97             28  0.1
KFRA SZ  131 148 EP       19 6  6.36-0.29                               1.0
KFRA SN  131 148 ES       19 6 21.44-0.76                               1.0
KFRA SE  131 148  AML     19 6 25.80             71  0.2
KFRA SN  131 148  AML     19 6 29.05            143  0.2
BIDA SZ  133 169 EP       19 6  6.99 0.21                               1.0
BIDA SN  133 169 ES       19 6 23.52 0.91                               1.0
BIDA SE  133 169  AML     19 6 26.34             74  0.5
BIDA SN  133 169  AML     19 6 26.99             83  0.4
HAWK SZ  192 170 EP       19 6 14.95-0.25                               1.0
HAWK SN  192 170 ES       19 6 36.73-0.09                               1.0
HAWK SE  192 170  AML     19 6 38.90             16  0.6
HAWK SN  192 170  AML     19 6 39.44             15  0.3
MARH SZ  247 170 EP       19 6 23.10 0.61                               1.0
MARH SN  247 170 ES       19 6 49.05-0.11                               1.0
MARH SN  247 170  AML     19 7  0.19              7  0.5
MARH SE  247 170  AML     19 7  4.71              7  0.6
```

March 10 2010 Hour: 23:54 43.4 Lat: 36.07N Lon: 36.10E Depth: 1 Agency: NEC Local Magnitudes: 2.4ML NEC Rms: 0.3 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
ARNB SZ   26 206 EP       2354 47.76-0.30                               1.0
ARNB SN   26 206 ES       2354 52.47 0.30                               1.0
ARNB SN   26 206  AML     2354 55.89            474  0.5
ARNB SE   26 206  AML     2354 56.09            557  0.7
BTCH SZ   33  97 EP       2354 49.23-0.18                               1.0
```

BTCH	SE	33	97	ES		2354	54.31	0.24							1.0
BTCH	SN	33	97	AML		2354	58.55			413	0.4				
BTCH	SE	33	97	AML		2354	59.61			409	0.3				
WRDH	SZ	69	156	EP		2354	55.50	0.07							1.0
WRDH	SN	69	156	ES		2355	4.21	-0.19							1.0
WRDH	SN	69	156	AML		2355	11.08			138	0.4				
WRDH	SE	69	156	AML		2355	13.00			146	0.4				
KFRA	SZ	115	146	EP		2355	3.83	0.51							1.0
KFRA	SN	115	146	ES		2355	17.29	-0.30							1.0
KFRA	SE	115	146	AML		2355	22.42			159	0.1				
KFRA	SN	115	146	AML		2355	29.18			424	0.3				
BIDA	SZ	116	170	EP		2355	3.35	-0.05							1.0
BIDA	SN	116	170	ES		2355	18.36	0.44							1.0
BIDA	SE	116	170	AML		2355	22.06			240	0.4				
BIDA	SN	116	170	AML		2355	25.29			264	0.4				
HAWK	SZ	174	171	EP		2355	11.66	-0.63							1.0
HAWK	SN	174	171	ES		2355	32.82	-0.20							1.0
HAWK	SN	174	171	AML		2355	35.47			42	0.6				
HAWK	SE	174	171	AML		2355	35.77			50	0.2				
MARH	SZ	230	171	EP		2355	20.27	0.43							1.0
MARH	SN	230	171	ES		2355	45.62	-0.16							1.0
MARH	SE	230	171	AML		2355	53.32			40	0.5				
MARH	SN	230	171	AML		2355	53.59			51	0.8				

March 10 2010 Hour: 23:54 49.3 Lat: 36.16N Lon: 36.20E Depth: 9 Agency: NEC Local Magnitudes: 2.2ML NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JHLN	SZ	209	105	EP		2355	20.18	-1.32							1.0
JHLN	SN	209	105	ES		2355	44.82	-0.10							1.0
JHLN	SN	209	105	AML		2355	50.01			89	0.3				
JHLN	SE	209	105	AML		2355	53.06			66	0.6				
JHLN	SZ	209	105	AML		2355	57.52			33	0.3				
MNKR	SZ	278	94	EP		2355	30.95	0.75							1.0
MNKR	SE	278	94	ES		2356	0.69	0.97							1.0
MNKR	SZ	278	94	AML		2356	16.26			152	0.3				
ZALF	SZ	374	164	EP		2355	42.40	-0.22							1.0
ZALF	SN	374	164	ES		2356	20.62	-0.01							1.0
ZALF	SN	374	164	AML		2356	32.60			11	0.5				
ZALF	SE	374	164	AML		2356	37.76			9	0.5				
SALA	SZ	386	173	EP		2355	44.88	0.72							1.0
SALA	SN	386	173	ES		2356	23.20	-0.26							1.0
SALA	SN	386	173	AML		2356	39.25			10	0.6				
SALA	SE	386	173	AML		2356	42.06			1	0.4				
KBSD	SZ	399	75	EP		2355	44.48	-0.82							1.0
KBSD	SN	399	75	ES		2356	26.09	0.07							1.0
KBSD	SZ	399	75	AML		2356	47.93			19	0.5				
MZRK	SZ	403	94	EP		2355	46.70	0.89							1.0
MZRK	SN	403	94	ES		2356	26.09	-0.66							1.0
MZRK	SZ	403	94	AML		2356	54.83			12	0.3				

March 11 2010 Hour: 0:58 23.4 Lat: 35.76N Lon: 39.80E Depth: 23 Agency: NEC Local Magnitudes: 1.1ML NEC Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MNKR	SZ	52	293	EP		058	34.82	1.97							1.0
MNKR	SN	52	293	ES		058	40.51	0.84							1.0
MNKR	SZ	52	293	AML		058	45.40			56	0.2				
MZRK	SZ	77	84	EP		058	38.14	1.69							1.0
MZRK	SE	77	84	ES		058	46.06	0.10							1.0
MZRK	SZ	77	84	AML		058	50.43			4	0.2				
SFNV	SZ	78	20	EP		058	35.54	-1.39							1.0
SFNV	SE	78	20	ES		058	44.66	-1.58							1.0
SFNV	SZ	78	20	AML		058	49.64			8	0.1				
KSRV	SZ	92	232	EP		058	38.31	-0.40							1.0
KSRV	SE	92	232	ES		058	48.14	-1.55							1.0

```
KSRV SZ   92 232  AML      058 50.72              4  0.4
KBSD SZ  153  26 EP        058 47.25-0.02                            1.0
KBSD SN  153  26 ES        059  5.00 0.35                            1.0
KBSD SZ  153  26  AML      059  7.26              5  0.4
```

March 11 2010 Hour: 1:57 55.0 Lat: 38.95N Lon: 41.03E Depth: 35 Agency: NEC Local Magnitudes: 2.1ML NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  220 191 EP        158 26.08-0.24                            1.0
KBSD SN  220 191 ES        158 48.51-0.68                            1.0
KBSD SZ  220 191  AML      158 59.46             16  0.8
SFNV SZ  293 196 EP        158 36.58 0.78                            1.0
SFNV SN  293 196 ES        159  5.45 0.62                            1.0
SFNV SZ  293 196  AML      159 20.18             29  0.4
MZRK SZ  348 186 EP        158 42.45 0.09                            1.0
MZRK SN  348 186 ES        159 16.73 0.04                            1.0
MZRK SZ  348 186  AML      159 29.96              5  0.5
MNKR SZ  368 206 EP        158 44.30-0.62                            1.0
MNKR SZ  368 206  AML      159 34.83             41  0.3
```

March 11 2010 Hour: 5:23 29.5 Lat: 34.68N Lon: 35.88E Depth: 16 Agency: NEC Local Magnitudes: 1.3ML NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
HAWK SZ   51 110 EP        523 37.78-1.09                            1.0
HAWK SN   51 110 ES        523 46.21 0.58                            1.0
HAWK SE   51 110  AML      523 48.99              8  0.4
HAWK SN   51 110  AML      523 49.53             16  0.3
BIDA SZ   57  44 EP        523 39.31-0.25                            1.0
BIDA SN   57  44 ES        523 47.09 0.09                            1.0
BIDA SE   57  44  AML      523 54.19             14  0.4
BIDA SN   57  44  AML      523 54.78             33  0.4
ARNB SZ  131   4 EP        523 51.26 0.71                            1.0
ARNB SE  131   4 ES        524  5.11-0.71                            1.0
ARNB SE  131   4  AML      524 12.02             13  0.3
ARNB SN  131   4  AML      524 12.83              9  0.4
BTCH SZ  159  19 EP        523 55.73 0.80                            1.0
BTCH SN  159  19 ES        524 12.84-0.13                            1.0
BTCH SN  159  19  AML      524 18.94             10  0.4
BTCH SE  159  19  AML      524 27.06              7  0.3
```

March 11 2010 Hour: 6:31 24.4 Lat: 36.09N Lon: 37.99E Depth: 11 Agency: NEC Local Magnitudes: 2.3ML NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KSRV SZ  132 135 EP        631 45.03-0.86                            1.0
KSRV SN  132 135 ES        632  1.91 0.46                            1.0
KSRV SZ  132 135  AML      632 35.04            101  0.4
BTCH SZ  138 268 EP        631 47.17 0.23                            1.0
BTCH SN  138 268 ES        632  2.89-0.21                            1.0
BTCH SN  138 268  AML      632 17.99             64  0.4
BTCH SE  138 268  AML      632 26.22             78  0.5
BIDA SZ  191 233 EP        631 54.97 0.75                            1.0
BIDA SN  191 233 ES        632 15.41-0.37                            1.0
BIDA SE  191 233  AML      632 33.56             44  0.4
BIDA SN  191 233  AML      632 34.27             57  0.5
```

March 11 2010 Hour: 9: 2 55.6 Lat: 37.99N Lon: 39.72E Depth: 7 Agency: NEC Local Magnitudes: 3.0ML NEC Rms: 0.8 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  132 146 EP        9 3 16.46-0.94                            1.0
KBSD SN  132 146 ES        9 3 32.76-0.70                            1.0
KBSD SE  132 146 ES        9 3 34.71
KBSD SZ  132 146  AML      9 3 56.76            366  0.6
SFNV SZ  178 169 EP        9 3 25.25 0.59                            1.0
SFNV SE  178 169 ES        9 3 46.19 1.01                            1.0
```

```
SFNV SZ  178 169  AML      9 4 13.32            300  0.5
MZRK SZ  255 161 EP        9 3 33.83 0.01                                1.0
MZRK SZ  255 161  AML      9 3 46.03            113  0.5
MZRK SE  255 161 ES        9 4  1.81 0.29                                1.0
BIDA SZ  447 224 EP        9 3 58.87 0.88                                1.0
BIDA SN  447 224 ES        9 4 41.98-1.14                                1.0
BIDA SN  447 224  AML      9 5 22.98             84  0.5
BIDA SE  447 224  AML      9 5 23.11             71  0.6
```

March 11 2010 Hour: 9:31 38.3 Lat: 35.27N Lon: 36.70E Depth: 72 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.7 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
WRDH SZ   38 315 EP       931 50.94 0.95                                1.0
WRDH SN   38 315 ES       931 58.89 0.29                                1.0
WRDH SE   38 315  AML     932  1.78             89  0.5
WRDH SN   38 315  AML     932  1.83             42  0.2
HAWK SZ   87 198 EP       931 55.33 0.72                                1.0
HAWK SN   87 198 ES       932  5.28-0.89                                1.0
HAWK SE   87 198  AML     932  6.04             32  0.2
HAWK SN   87 198  AML     932  6.11             37  0.2
BTCH SZ   88 345 EP       931 54.13-0.53                                1.0
BTCH SN   88 345 ES       932  5.76-0.53                                1.0
BTCH SE   88 345  AML     932 10.61             50  0.4
BTCH SN   88 345  AML     932 14.68             56  0.4
```

March 11 2010 Hour: 10:15 46.3 Lat: 33.17N Lon: 37.18E Depth:141 Agency: NEC Local Magnitudes: 2.1ML NEC Rms: 0.7 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
SALA SZ   67 220 EP      1016  6.73-1.07                                1.0
SALA SE   67 220 ES      1016 23.51 0.62                                1.0
SALA SN   67 220  AML    1016 36.25             22  0.4
SALA SE   67 220  AML    1016 40.04              3  0.4
BARB SZ  118 283 EP      1016 11.28 0.21                                1.0
BARB SE  118 283 ES      1016 29.05-0.12                                1.0
BARB SE  118 283  AML    1016 44.05             21  0.3
BARB SN  118 283  AML    1016 46.91             14  0.3
TCHB SZ  127 244 EP      1016 12.77 0.86                                1.0
TCHB SE  127 244 ES      1016 29.64-0.50                                1.0
TCHB SE  127 244  AML    1016 30.34            435  0.4
TCHB SN  127 244  AML    1016 31.83            353  0.4
```

March 11 2010 Hour: 12:12 11.5 Lat: 33.54N Lon: 36.54E Depth: 7 Agency: NEC Local Magnitudes: 1.4ML NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
QASN SZ   25 267 EP      1212 15.99-0.66                                1.0
QASN SN   25 267 ES      1212 20.11 0.42                                1.0
QASN SN   25 267  AML    1212 23.51            265  0.3
QASN SE   25 267  AML    1212 24.80             88  0.6
BARB SZ   57 255 EP      1212 22.25 0.74                                1.0
BARB SN   57 255 ES      1212 28.47-0.47                                1.0
BARB SN   57 255  AML    1212 35.39             16  0.3
BARB SE   57 255  AML    1212 37.37             23  0.3
SALA SZ   94 169 EP      1212 27.82-0.07                                1.0
SALA SN   94 169 ES      1212 39.56 0.05                                1.0
SALA SE   94 169  AML    1212 45.27              4  0.3
SALA SN   94 169  AML    1212 47.08             18  0.2
```

March 11 2010 Hour: 13:16 52.9 Lat: 33.62N Lon: 36.77E Depth: 16 Agency: NEC Local Magnitudes: 1.2ML NEC Rms: 0.3 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
TOTH SZ   43 228 EP      1317  1.28-0.10                                1.0
TOTH SN   43 228 ES      1317  6.79 0.09                                1.0
TOTH SN   43 228  AML    1317  9.60             25  0.2
TOTH SE   43 228  AML    1317 11.38             15  0.4
```

```
MARH SZ   52 329 EP       1317  3.09 0.45                                1.0
MARH SN   52 329 ES       1317  9.23-0.25                                1.0
MARH SE   52 329  AML     1317 15.97            19  0.4
MARH SN   52 329  AML     1317 16.61            33  0.4
BARB SZ   80 253 EP       1317  6.04-0.39                                1.0
BARB SN   80 253 ES       1317 16.76 0.20                                1.0
BARB SE   80 253  AML     1317 18.09            13  0.5
BARB SN   80 253  AML     1317 21.96             8  0.7
```

March 11 2010 Hour: 13:27 37.4 Lat: 33.65N Lon: 36.88E Depth: 4 Agency: NEC Local Magnitudes: 1.3ML NEC Rms: 0.1 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   56 318 EP       1327 47.56 0.02                                1.0
MARH SE   56 318 ES       1327 54.37-0.10                                1.0
MARH SE   56 318  AML     1328  3.23            33  0.5
MARH SN   56 318  AML     1328  7.55            44  0.6
BARB SZ   91 253 EP       1327 53.35 0.25                                1.0
BARB SE   91 253 ES       1328  4.41-0.08                                1.0
BARB SE   91 253  AML     1328 12.78            20  0.5
BARB SN   91 253  AML     1328 14.84             9  0.3
SALA SZ  106 188 EP       1327 55.86 0.01                                1.0
SALA SN  106 188 ES       1328  8.63-0.09                                1.0
SALA SE  106 188  AML     1328 18.25             2  0.4
SALA SN  106 188  AML     1328 41.65            13  0.7
```

March 11 2010 Hour: 14: 4 55.8 Lat: 38.32N Lon: 39.58E Depth: 13 Agency: NEC Local Magnitudes: 2.4ML NEC Rms: 0.3 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  169 150 EP       14 5 22.81 0.10                                1.0
KBSD SN  169 150 ES       14 5 42.39 0.09                                1.0
KBSD SZ  169 150  AML     14 5 54.21            72  0.5
SFNV SZ  216 168 EP       14 5 28.51-0.51                                1.0
SFNV SN  216 168 ES       14 5 52.51 0.02                                1.0
SFNV SZ  216 168  AML     14 6 12.12            90  0.3
KSRV SZ  346 189 EP       14 5 45.28 0.38                                1.0
KSRV SN  346 189 ES       14 6 20.22-0.09                                1.0
KSRV SZ  346 189  AML     14 6 30.13            18  0.5
```

March 11 2010 Hour: 14:46 50.2 Lat: 36.38N Lon: 41.97E Depth: 0 Agency: NEC Local Magnitudes: 2.8ML NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  145 299 EP       1447 13.56-1.00                                1.0
KBSD SN  145 299 ES       1447 33.37 0.78                                1.0
KBSD SZ  145 299  AML     1447 47.08           247  0.5
SFNV SZ  167 272 EP       1447 18.65 0.33                                1.0
SFNV SN  167 272 ES       1447 37.78-0.55                                1.0
SFNV SZ  167 272  AML     1448  1.47           220  0.3
KSRV SZ  296 246 EP       1447 34.97 0.47                                1.0
KSRV SN  296 246 ES       1448  6.54-0.04                                1.0
KSRV SZ  296 246  AML     1448 15.72            59  0.5
```

March 11 2010 Hour: 23:27 32.7 Lat: 36.53N Lon: 36.58E Depth: 11 Agency: NEC Local Magnitudes: 2.1ML NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BTCH SZ   56 191 IP       2327 43.06 0.34                                1.0
BTCH SN   56 191 ES       2327 49.94 0.07                                1.0
BTCH SN   56 191  AML     2327 52.64           143  0.3
BTCH SE   56 191  AML     2327 56.47           103  0.5
WRDH SZ  115 188 EP       2327 51.42-0.26                                1.0
WRDH SE  115 188 ES       2328  5.23-0.44                                1.0
WRDH SE  115 188  AML     2328  8.87            70  0.3
WRDH SN  115 188  AML     2328  9.89            37  0.3
SALM SZ  126 106 EP       2327 52.68-0.78                                1.0
SALM SE  126 106 ES       2328  9.22 0.78                                1.0
```

```
SALM SZ  126 106  AML     2328 14.00            35  0.3
KFRA SZ  148 172 EP       2327 56.33-0.49                           1.0
KFRA SN  148 172 ES       2328 13.26-0.80                           1.0
KFRA SE  148 172  AML     2328 17.21            47  0.3
KFRA SN  148 172  AML     2328 17.57           108  0.2
BIDA SZ  167 188 EP       2328  0.21 0.67                           1.0
BIDA SN  167 188 ES       2328 19.79 0.90                           1.0
BIDA SE  167 188  AML     2328 25.25            40  0.6
BIDA SN  167 188  AML     2328 27.76            47  0.6
```

March 12 2010 Hour: 1:35 11.3 Lat: 38.85N Lon: 40.93E Depth: 0 Agency: NEC Local Magnitudes: 3.9ML NEC Rms: 0.7 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  208 190 EP        135 44.91 0.33                           1.0
KBSD SN  208 190 ES        136  8.03-0.90                           1.0
KBSD SZ  208 190  AML      136 18.35          1616  0.6
SFNV SZ  280 195 EP        135 54.24 0.26                           1.0
SFNV SN  280 195 ES        136 23.64-0.81                           1.0
SFNV SZ  280 195  AML      136 36.44          1703  0.5
MZRK SZ  337 184 EP        136  0.47-0.22                           1.0
MZRK SN  337 184 ES        136 37.54 0.97                           1.0
MZRK SZ  337 184  AML      136 47.79           350  0.4
MNKR SZ  355 205 EP        136  2.61-0.42                           1.0
MNKR SN  355 205 ES        136 41.27 0.79                           1.0
MNKR SZ  355 205  AML      136 46.40          2572  0.5
```

March 12 2010 Hour: 1:44 43.4 Lat: 39.00N Lon: 39.28E Depth: 37 Agency: NEC Local Magnitudes: 2.9ML NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  248 153 EP        145 18.31 0.20                           1.0
KBSD SN  248 153 ES        145 42.83-0.59                           1.0
KBSD SZ  248 153  AML      145 44.73           102  0.3
SFNV SZ  296 166 EP        145 25.08 0.59                           1.0
SFNV SE  296 166 ES        145 54.24 0.52                           1.0
SFNV SZ  296 166  AML      146  2.79           113  0.4
MNKR SZ  340 180 EP        145 28.88-0.76                           1.0
MNKR SZ  340 180 ES        146  3.06 0.04                           1.0
MNKR SZ  340 180  AML      146  9.96           181  0.3
```

March 12 2010 Hour: 5:59 31.5 Lat: 34.77N Lon: 36.63E Depth: 33 Agency: NEC Local Magnitudes: 1.3ML NEC Rms: 0.1 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
HAWK SZ   35 217 EP        559 39.45-0.10                           1.0
HAWK SN   35 217 ES        559 45.14 0.06                           1.0
HAWK SN   35 217  AML      559 51.06            23  0.2
HAWK SE   35 217  AML      559 53.06            13  0.2
BIDA SZ   42 316 EP        559 40.33 0.10                           1.0
BIDA SN   42 316 ES        559 46.44-0.06                           1.0
BIDA SE   42 316  AML      559 51.37            21  0.3
BIDA SN   42 316  AML      559 54.47            26  0.4
ARNB SZ  135 334 EP        559 52.47 0.00                           1.0
ARNB SE  135 334  AML      6 0 13.03            13  0.3
ARNB SN  135 334  AML      6 0 13.92             9  0.4
```

March 12 2010 Hour: 7:31 18.2 Lat: 35.02N Lon: 36.40E Depth: 48 Agency: NEC Local Magnitudes: 1.5ML NEC 0.4MC NEC Rms: 0.8 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ    8 290 EP        731 25.54-0.23   41                      1.0
BIDA SN    8 290 ES        731 31.89 0.68                           1.0
BIDA SE    8 290  AML      731 39.62            80  0.4
BIDA SN    8 290  AML      731 42.19            91  0.6
KFRA SZ   42  60 EP        731 27.74-0.33                           1.0
KFRA SN   42  60 ES        731 35.08 0.07                           1.0
KFRA SE   42  60  AML      731 43.59            33  0.4
```

```
KFRA SN   42  60  AML      731 51.36             68  0.6
HAWK SZ   56 179 EP        731 29.24-0.26                            1.0
HAWK SN   56 179 ES        731 36.71-0.74                            1.0
HAWK SE   56 179  AML      731 44.14             12  0.2
HAWK SN   56 179  AML      731 46.54              9  0.3
ARNB SZ  101 338 EP        731 36.00 1.40                            1.0
ARNB SN  101 338 ES        731 45.34-1.25                            1.0
ARNB SN  101 338  AML      731 53.39             16  0.2
ARNB SE  101 338  AML      731 53.99             19  0.3
MARH SZ  111 176 EP        731 37.08 0.65                            1.0
MARH SE  111 176  AML      732  0.42              8  0.4
MARH SN  111 176  AML      732  5.36             10  0.5
TCHB SZ  264 189 I         732 33.68
```

March 12 2010 Hour: 7:43 20.8 Lat: 34.94N Lon: 35.74E Depth: 3 Agency: NEC Local
Magnitudes: 1.5ML NEC 0.3MC NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   53  77 EP        743 30.26 0.06   38                        1.0
BIDA SN   53  77 ES        743 37.44 0.47                             1.0
BIDA SN   53  77  AML      743 44.15             99  0.4
BIDA SE   53  77  AML      743 45.26             73  0.4
HAWK SZ   76 127 EP        743 34.06-0.16                            1.0
HAWK SN   76 127 ES        743 42.97-0.57                            1.0
HAWK SN   76 127  AML      743 47.79             14  0.4
HAWK SE   76 127  AML      743 51.56             12  0.3
ARNB SZ  104  11 EP        743 39.37 0.71                            1.0
ARNB SN  104  11 ES        743 50.77-0.82                            1.0
ARNB SN  104  11  AML      743 58.25             17  0.3
ARNB SE  104  11  AML      743 59.44             19  0.3
MARH SZ  122 146 EP        743 42.22 0.30                            1.0
```

March 12 2010 Hour: 10:15 41.6 Lat: 35.65N Lon: 36.66E Depth: 23 Agency: NEC Local
Magnitudes: 1.8ML NEC 1.0MC NEC Rms: 0.7 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
WRDH SE   27 235 ES       1015 52.34 0.23                            1.0
BTCH SZ   47 337 EP       1015 49.75-0.62   52                       1.0
BTCH SN   47 337 ES       1015 56.83 0.24                            1.0
BTCH SN   47 337  AML     1015 59.46            154  0.2
BTCH SE   47 337  AML     1016  2.90            115  0.5
KFRA SZ   50 165 EP       1015 52.10 1.27                            1.0
KFRA SN   50 165 ES       1015 56.34-1.04                            1.0
KFRA SE   50 165  AML     1015 59.62             71  0.5
ARNB SZ   66 291 EP       1015 53.31 0.30   63                       1.0
ARNB SN   66 291 ES       1016  1.07-0.38                            1.0
ARNB SE   66 291  AML     1016  4.58             18  0.3
ARNB SN   66 291  AML     1016  9.36             25  0.5
```

March 12 2010 Hour: 11:15 25.6 Lat: 35.06N Lon: 36.84E Depth: 36 Agency: NEC Local
Magnitudes: 1.4ML NEC 0.5MC NEC Rms: 0.3 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   48 268 EP       1115 35.68 0.36   46                       1.0
BIDA SN   48 268 ES       1115 42.14-0.21                            1.0
BIDA SN   48 268  AML     1115 47.78             98  0.4
BIDA SE   48 268  AML     1115 47.83             65  0.5
HAWK SZ   72 214 EP       1115 38.21-0.39                            1.0
HAWK SN   72 214 ES       1115 48.00 0.23                            1.0
HAWK SE   72 214  AML     1115 52.49              9  0.3
HAWK SN   72 214  AML     1115 53.17              6  0.4
ARNB SZ  119 318 EP       1115 44.19 0.02                            1.0
ARNB SN  119 318 ES       1115 57.72-0.01                            1.0
ARNB SE  119 318  AML     1116  2.03             14  0.3
ARNB SN  119 318  AML     1116  8.71              9  0.4
```

March 12 2010 Hour: 11:30 16.0 Lat: 34.84N Lon: 35.91E Depth: 17 Agency: NEC Local
Magnitudes: 1.2ML NEC 0.6MC NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	44	58	EP		1130	23.78	-0.27	49						1.0
BIDA	SE	44	58	ES		1130	30.21	0.14							1.0
BIDA	SN	44	58	AML		1130	35.78			100	0.5				
BIDA	SE	44	58	AML		1130	39.58			58	0.6				
HAWK	SZ	58	128	EP		1130	26.56	0.25							1.0
HAWK	SN	58	128	ES		1130	33.51	-0.14							1.0
HAWK	SN	58	128	AML		1130	42.15			7	0.3				
HAWK	SE	58	128	AML		1130	42.60			7	0.4				
WRDH	SZ	87	32	EP		1130	30.43	0.02							1.0
WRDH	SE	87	32	AML		1130	48.23			8	0.3				
WRDH	SN	87	32	AML		1130	50.54			8	0.3				

March 12 2010 Hour: 11:42 47.3 Lat: 35.81N Lon: 27.33E Depth: 35 Agency: NEC Local
Magnitudes: 3.5ML NEC 2.3MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	820	93	EP		1144	34.29	0.60	161						1.0
BIDA	SN	820	93	ES		1145	49.84	-0.85							1.0
BIDA	SN	820	93	AML		1145	59.23			115	0.4				
BIDA	SE	820	93	AML		1146	12.97			62	0.5				
BARB	SZ	834	106	EP		1144	35.01	-0.39	163						1.0
BARB	SN	834	106	ES		1145	53.92	0.01							1.0
BARB	SN	834	106	AML		1146	0.35			25	0.7				
BARB	SE	834	106	AML		1146	0.40			76	0.6				
HAWK	SZ	838	97	EP		1144	35.97	-0.20	160						1.0
HAWK	SN	838	97	ES		1145	55.60	0.84							1.0
HAWK	SN	838	97	AML		1145	58.60			53	0.5				
HAWK	SE	838	97	AML		1146	0.37			39	0.5				

March 12 2010 Hour: 11:42 49.9 Lat: 35.83N Lon: 27.89E Depth: 0 Agency: NEC Local
Magnitudes: 3.4ML NEC 2.2MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	770	94	EP		1144	34.05	0.55	161						1.0
BIDA	SN	770	94	IS		1145	48.88								
BIDA	SN	770	94	ES		1145	48.88	0.27							1.0
BIDA	SE	770	94	AML		1145	58.18			74	0.6				
BIDA	SN	770	94	AML		1145	59.23			115	0.4				
BARB	SZ	786	108	EP		1144	35.49	-0.01	162						1.0
BARB	SN	786	108	IS		1145	52.59								
BARB	SN	786	108	ES		1145	52.59	0.26							1.0
BARB	SN	786	108	AML		1146	0.35			25	0.7				
HAWK	SZ	789	98	EP		1144	35.49	-0.55	148						1.0
HAWK	SN	789	98	ES		1145	52.24	-0.52							1.0
HAWK	SN	789	98	AML		1145	58.58			53	0.5				
HAWK	SE	789	98	AML		1146	0.35			39	0.5				

March 12 2010 Hour: 14:48 53.7 Lat: 33.74N Lon: 35.14E Depth: 0 Agency: NEC Local
Magnitudes: 3.2ML NEC 1.2MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	84	116	EP		1449	8.59	0.20	59						1.0
BARB	SN	84	116	ES		1449	19.16	-0.24							1.0
BARB	SE	84	116	AML		1449	25.51			407	0.8				
BARB	SN	84	116	AML		1449	26.16			3340	0.8				
TCHB	SZ	142	147	EP		1449	17.97	0.14							1.0
TCHB	SN	142	147	ES		1449	35.33	0.09							1.0
TCHB	SE	142	147	AML		1449	38.91			1054	0.4				
TCHB	SN	142	147	AML		1449	40.43			559	0.4				
ARNB	SZ	248	18	EP		1449	31.25	-0.71	35						1.0
ARNB	SN	248	18	ES		1450	0.35	0.52							1.0
ARNB	SE	248	18	AML		1450	2.84			325	0.4				
ARNB	SN	248	18	AML		1450	5.74			241	0.3				

March 12 2010 Hour: 14:48 54.0 Lat: 33.80N Lon: 36.67E Depth: 0 Agency: NEC Local
Magnitudes: 3.1ML NEC 0.0MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TOTH	SZ	54	204	EP		1449	4.07	-0.06	3						1.0
TOTH	SN	54	204	ES		1449	11.08	0.24							1.0
TOTH	SN	54	204	AML		1449	15.94			746	0.3				
TOTH	SE	54	204	AML		1449	16.71			606	0.3				
BARB	SZ	79	237	EP		1449	8.38	0.42	3						1.0
BARB	SN	79	237	ES		1449	17.96	-0.50							1.0
BARB	SE	79	237	AML		1449	25.50			407	0.8				
BARB	SN	79	237	AML		1449	26.15			317	0.4				
BIDA	SZ	142	347	EP		1449	17.69	-0.34	69						1.0
BIDA	SN	142	347	ES		1449	35.92	0.32							1.0
BIDA	SE	142	347	AML		1449	38.74			1339	0.5				
BIDA	SN	142	347	AML		1449	39.02			1672	0.4				
ARNB	SZ	237	345	EP		1449	31.23	0.33	100						1.0
ARNB	SN	237	345	ES		1449	58.35	0.55							1.0
ARNB	SE	237	345	AML		1450	5.25			267	0.4				
ARNB	SN	237	345	AML		1450	5.75			241	0.3				
BTCH	SZ	249	356	EP		1449	32.16	-0.39	45						1.0
BTCH	SN	249	356	ES		1449	59.75	-0.57							1.0
BTCH	SN	249	356	AML		1450	9.23			345	0.3				
BTCH	SE	249	356	AML		1450	13.12			226	0.8				

March 12 2010 Hour: 19:24 57.6 Lat: 34.06N Lon: 36.89E Depth: 0 Agency: NEC Local
Magnitudes: 1.2ML NEC 1.2MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	38	264	EP		1925	4.71	-0.02							1.0
MARH	SE	38	264	ES		1925	9.66	-0.70							1.0
MARH	SE	38	264	AML		1925	12.84			63	0.4				
MARH	SN	38	264	AML		1925	24.85			71	0.6				
BARB	SZ	114	231	EP		1925	17.18	-0.07							1.0
BARB	SE	114	231	ES		1925	32.63	0.76							1.0
BARB	SN	114	231	AML		1925	38.22			5	0.4				
BARB	SE	114	231	AML		1925	42.41			7	0.4				
BIDA	SZ	121	334	EP		1925	18.58	0.04	104						1.0
BIDA	SE	121	334	ES		1925	34.30	0.40							1.0
BIDA	SN	121	334	AML		1925	40.02			22	0.4				
BIDA	SE	121	334	AML		1925	41.14			20	0.4				
ZALF	SZ	133	162	EP		1925	20.09	-0.51							1.0
ZALF	SE	133	162	ES		1925	37.36	0.41							1.0
ZALF	SN	133	162	AML		1925	45.95			3	0.4				
ZALF	SE	133	162	AML		1925	59.04			3	0.4				
SALA	SZ	151	186	EP		1925	22.74	-0.52	82						1.0
SALA	SE	151	186	ES		1925	41.88	0.20							1.0
SALA	SE	151	186	AML		1925	44.43			1	0.4				
SALA	SN	151	186	AML		1925	44.62			6	0.4				

March 12 2010 Hour: 22:50 26.7 Lat: 39.96N Lon: 41.19E Depth: 0 Agency: NEC Local
Magnitudes: 4.1ML NEC 2.0MC NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	405	194	EP		2251	25.92	1.01	173						1.0
SFNV	SE	405	194	ES		2252	6.37	-0.32							1.0
SFNV	SN	405	194	AML		2252	11.52			604	0.4				
SFNV	SE	405	194	AML		2252	15.38			1370	0.4				
MZRK	SZ	462	186	EP		2251	33.20	1.59							1.0
MZRK	SE	462	186	ES		2252	18.01	-0.78							1.0
MZRK	SE	462	186	AML		2252	24.19			685	0.5				
MZRK	SN	462	186	AML		2252	32.68			1127	0.6				
MNKR	SZ	477	201	EP		2251	33.68	0.07							1.0
MNKR	SE	477	201	ES		2252	21.88	-0.24							1.0
MNKR	SE	477	201	AML		2252	24.11			766	0.4				
MNKR	SN	477	201	AML		2252	29.60			1539	0.3				

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KSRV SZ  558 201 EP       2251 43.15-0.64                                1.0
KSRV SN  558 201  AML     2252 27.91            369  0.6
KSRV SE  558 201  AML     2252 37.96            426  0.6
BTCH SZ  602 225 EP       2251 48.94-0.43  164                          1.0
BTCH SE  602 225 ES       2252 49.39 0.26                               1.0
BTCH SE  602 225  AML     2252 59.14           1021  0.6
BTCH SN  602 225  AML     2253  7.80            639  0.7
ARNB SZ  646 227 EP       2251 54.01-0.69                               1.0
ARNB SE  646 227 ES       2252 59.13 0.47                               1.0
ARNB SE  646 227  AML     2253 10.41            215  0.6
ARNB SN  646 227  AML     2253 14.92            242  0.6
WRDH SZ  649 222 EP       2251 54.28-0.77  165                          1.0
WRDH SE  649 222 ES       2252 59.80 0.48                               1.0
WRDH SN  649 222  AML     2253 11.26            251  0.6
WRDH SE  649 222  AML     2253 23.46            332  0.6
BIDA SZ  695 220 EP       2252  0.74-0.18                               1.0
BIDA SE  695 220 ES       2253  9.43 0.18                               1.0
BIDA SE  695 220  AML     2253 23.62            386  0.6
BIDA SN  695 220  AML     2253 29.71            455  0.7
```

March 12 2010 Hour: 23: 7 42.0 Lat: 37.63N Lon: 38.99E Depth: 0 Agency: NEC Local Magnitudes: 2.0ML NEC 1.7MC NEC Rms: 0.4 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  154 116 EP       23 8  8.11 0.36   97                          1.0
KBSD SE  154 116 ES       23 8 26.98 0.23                               1.0
KBSD SE  154 116  AML     23 8 30.67             63  0.4
KBSD SN  154 116  AML     23 8 31.17             46  0.2
SFNV SZ  167 143 EP       23 8  9.02-1.01                               1.0
SFNV SE  167 143 ES       23 8 30.17 0.21                               1.0
SFNV SE  167 143  AML     23 8 33.06             45  0.4
SFNV SN  167 143  AML     23 8 37.82             22  0.5
BTCH SZ  286 233 EP       23 8 25.61 0.30                               1.0
BTCH SE  286 233 ES       23 8 56.74 0.22                               1.0
BTCH SN  286 233  AML     23 9  1.72             17  0.4
BTCH SE  286 233  AML     23 9  2.87             24  0.5
WRDH SZ  329 225 EP       23 8 30.07-0.37                               1.0
WRDH SE  329 225 ES       23 9  5.79 0.05                               1.0
WRDH SN  329 225  AML     23 9 11.84              8  0.3
WRDH SE  329 225  AML     23 9 16.77             10  0.4
```

March 13 2010 Hour: 0: 2 4.2 Lat: 38.87N Lon: 39.89E Depth: 38 Agency: NEC Local Magnitudes: 2.7ML NEC 1.6MC NEC Rms: 0.6 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  215 164 EP        0 2 34.34-0.33   82                          1.0
KBSD SE  215 164 ES        0 2 56.46-0.48                               1.0
KBSD SE  215 164  AML      0 2 57.43            178  0.5
KBSD SN  215 164  AML      0 3  0.54             76  0.2
SFNV SZ  273 176 EP        0 2 43.40 1.08   88                          1.0
SFNV SE  273 176 ES        0 3  9.94 0.51                               1.0
SFNV SE  273 176  AML      0 3 17.70            696  0.2
SFNV SN  273 176  AML      0 3 18.85             28  0.2
KSRV SZ  410 191 EP        0 2 58.55-0.67                               1.0
KSRV SE  410 191 ES        0 3 38.87-0.13                               1.0
KSRV SE  410 191  AML      0 3 48.64             28  0.4
KSRV SN  410 191  AML      0 3 49.01             18  0.6
```

March 13 2010 Hour: 0:14 39.4 Lat: 36.22N Lon: 36.69E Depth: 0 Agency: NEC Local Magnitudes: 2.0ML NEC 1.6MC NEC Rms: 0.6 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BTCH SZ   29 226 EP         014 45.06 0.29                               1.0
BTCH SE   29 226 ES         014 49.42 0.27                               1.0
BTCH SN   29 226  AML       014 54.79            126  0.3
BTCH SE   29 226  AML       015  3.01            102  0.4
ARNB SZ   76 239 EP         014 51.35-1.44                               1.0
```

ARNB	SE	76	239	ES		015	3.44	0.68								1.0
ARNB	SN	76	239	AML		015	3.70				67	0.4				
ARNB	SE	76	239	AML		015	4.38				83	0.3				
WRDH	SN	83	198	EP		014	54.74	0.83								1.0
WRDH	SE	83	198	ES		015	4.30	-0.42								1.0
WRDH	SE	83	198	AML		015	12.94				57	0.3				
SALM	SZ	111	90	EP		014	58.19	-0.61								1.0
SALM	SE	111	90	ES		015	13.06	0.23								1.0
SALM	SN	111	90	AML		015	16.20				234	0.4				
SALM	SE	111	90	AML		015	19.04				86	0.4				
BIDA	SZ	135	195	EP		015	2.48	0.10								1.0
BIDA	SE	135	195	ES		015	18.93	-0.31								1.0
BIDA	SN	135	195	AML		015	27.38				47	0.7				
BIDA	SE	135	195	AML		015	28.88				43	0.6				
KSRV	SZ	236	117	EP		015	16.05	-0.19								1.0
KSRV	SE	236	117	ES		015	42.84	-0.09								1.0
KSRV	SE	236	117	AML		015	46.10				27	0.7				
KSRV	SN	236	117	AML		015	46.57				27	0.3				
SFNV	SZ	307	85	EP		015	25.66	0.24	91							1.0
SFNV	SE	307	85	ES		015	58.76	0.42								1.0
SFNV	SN	307	85	AML		016	12.35				11	0.5				
SFNV	SE	307	85	AML		016	17.72				17	0.5				

March 13 2010 Hour: 2:43 46.4 Lat: 39.05N Lon: 39.06E Depth: 38 Agency: NEC Local Magnitudes: 2.4ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	262	150	EP		244	23.14	0.39							1.0
KBSD	SE	262	150	ES		244	48.63	-0.59							1.0
KBSD	SN	262	150	AML		244	53.91			50	0.4				
KBSD	SE	262	150	AML		244	57.08			65	0.7				
SFNV	SZ	306	162	EP		244	29.16	0.44							1.0
SFNV	SE	306	162	ES		244	59.14	0.33							1.0
SFNV	SE	306	162	AML		245	15.77			38	0.4				
SFNV	SN	306	162	AML		245	15.88			15	0.8				
KSRV	SZ	422	181	EP		244	42.21	-0.78							1.0
KSRV	SE	422	181	ES		245	24.06	0.21							1.0
KSRV	SN	422	181	AML		245	31.80			14	0.4				
KSRV	SE	422	181	AML		245	31.95			22	0.4				

March 13 2010 Hour: 6:50 29.6 Lat: 35.59N Lon: 36.64E Depth: 20 Agency: NEC Local Magnitudes: 2.0ML NEC 0.8MC NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
WRDH	SZ	23	247	EP		650	34.73	-0.03	46						1.0
WRDH	SE	23	247	ES		650	38.75	0.02							1.0
WRDH	SN	23	247	AML		650	45.73			187	0.4				
WRDH	SE	23	247	AML		650	47.17			367	0.5				
BTCH	SZ	53	341	EP		650	38.91	-0.23	55						1.0
BTCH	SN	53	341	ES		650	46.05	0.14							1.0
BTCH	SE	53	341	AML		650	51.56			101	0.4				
BTCH	SN	53	341	AML		650	54.07			183	0.4				
ARNB	SZ	68	297	EP		650	41.46	0.26	56						1.0
ARNB	SN	68	297	ES		650	49.61	-0.16							1.0
ARNB	SE	68	297	AML		650	51.10			30	0.3				
ARNB	SN	68	297	AMB		650	59.26			33	2.0				

March 13 2010 Hour: 10:12 19.5 Lat: 34.48N Lon: 36.85E Depth: 10 Agency: NEC Local Magnitudes: 1.8ML NEC 1.0MC NEC Rms: 0.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	145	215	EP		1012	42.99	-0.06	56						1.0
BARB	SN	145	215	ES		1013	0.47	0.04							1.0
BARB	SN	145	215	AML		1013	8.56			26	0.4				
BARB	SE	145	215	AML		1013	12.68			29	0.4				
ZALF	SZ	179	165	EP		1012	48.33	0.09							1.0
ZALF	SN	179	165	ES		1013	8.48	-0.03							1.0

ZALF	SN	179	165	AML		1013	12.36			24	0.6					
ZALF	SE	179	165	AML		1013	14.86			18	0.6					
SALA	SZ	197	183	EP		1012	50.53	-0.03	59							1.0
SALA	SN	197	183	ES		1013	12.66	-0.01								1.0
SALA	SN	197	183	AML		1013	18.28			25	0.6					
SALA	SE	197	183	AML		1013	23.51			4	0.4					

March 13 2010 Hour: 12:30 32.5 Lat: 36.60N Lon: 36.47E Depth: 0 Agency: NEC Local
Magnitudes: 2.3ML NEC 1.3MC NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	62	181	EP		1230	43.58	-0.13							1.0
BTCH	SN	62	181	ES		1230	51.96	0.03							1.0
BTCH	SN	62	181	AML		1230	52.36			137	0.2				
BTCH	SE	62	181	AML		1230	55.24			156	0.3				
ARNB	SZ	94	209	EP		1230	48.95	0.09	55						1.0
ARNB	SN	94	209	ES		1231	1.26	0.37							1.0
ARNB	SN	94	209	AML		1231	2.24			84	0.3				
ARNB	SE	94	209	AML		1231	2.92			96	0.5				
SALM	SZ	137	108	EP		1230	56.01	0.16							1.0
SALM	SE	137	108	ES		1231	13.00	0.11							1.0
SALM	SN	137	108	AML		1231	14.56			291	0.3				
SALM	SE	137	108	AML		1231	17.51			124	0.4				
BIDA	SZ	173	185	EP		1231	0.66	-0.50							1.0
BIDA	SE	173	185	ES		1231	21.90	-0.14							1.0
BIDA	SE	173	185	AML		1231	24.87			50	1.0				
BIDA	SN	173	185	AML		1231	25.75			52	0.3				

March 13 2010 Hour: 12:35 54.7 Lat: 34.41N Lon: 36.08E Depth: 0 Agency: NEC Local
Magnitudes: 1.7ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	32	67	EP		1236	0.37	-0.22							1.0
HAWK	SN	32	67	ES		1236	5.57	0.12							1.0
HAWK	SN	32	67	AML		1236	6.75			139	0.5				
HAWK	SE	32	67	AML		1236	8.98			130	0.2				
BIDA	SZ	74	17	EP		1236	7.39	-0.34							1.0
BIDA	SE	74	17	ES		1236	17.70	0.35							1.0
BIDA	SE	74	17	AML		1236	22.05			29	0.4				
BIDA	SN	74	17	AML		1236	23.91			35	0.4				
WRDH	SZ	126	14	EP		1236	16.76	0.62							1.0
WRDH	SN	126	14	ES		1236	31.60	-0.53							1.0
WRDH	SE	126	14	AML		1236	35.52			18	0.3				
WRDH	SN	126	14	AML		1236	35.93			13	0.4				

March 13 2010 Hour: 14:43 5.2 Lat: 36.32N Lon: 37.37E Depth: 4 Agency: NEC Local
Magnitudes: 1.7ML NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	87	250	EP		1443	20.72	0.26							1.0
BTCH	SE	87	250	ES		1443	31.05	-0.06							1.0
BTCH	SE	87	250	AML		1443	36.13			47	0.3				
BTCH	SN	87	250	AML		1443	38.33			47	0.4				
WRDH	SZ	124	224	EP		1443	26.08	0.05							1.0
WRDH	SN	124	224	ES		1443	41.36	-0.02							1.0
WRDH	SN	124	224	AML		1443	46.68			19	0.3				
WRDH	SE	124	224	AML		1443	49.98			26	0.4				
ARNB	SZ	135	248	EP		1443	27.41	-0.30							1.0
ARNB	SN	135	248	ES		1443	44.25	0.07							1.0
ARNB	SE	135	248	AML		1443	49.26			19	0.3				
ARNB	SN	135	248	AML		1443	53.06			22	0.6				

March 13 2010 Hour: 16: 0 1.2 Lat: 36.53N Lon: 36.56E Depth: 5 Agency: NEC Local
Magnitudes: 1.4ML NEC 0.1MC NEC Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	56	189	EP		16 0	11.06	-0.06	29						1.0
BTCH	SN	56	189	ES		16 0	18.01	0.02							1.0
BTCH	SN	56	189	AML		16 0	21.71			37	0.3				
BTCH	SE	56	189	AML		16 0	22.02			22	0.3				
ARNB	SZ	91	215	EP		16 0	16.82	-0.07							1.0
ARNB	SN	91	215	ES		16 0	28.25	0.04							1.0
ARNB	SN	91	215	AML		16 0	30.39			14	0.3				
WRDH	SZ	114	187	EP		16 0	20.66	0.13							1.0
WRDH	SN	114	187	ES		16 0	34.73	-0.05							1.0
WRDH	SN	114	187	AML		16 0	38.97			11	0.2				
WRDH	SE	114	187	AML		16 0	41.07			17	0.2				

March 13 2010 Hour: 18: 2 48.0 Lat: 35.84N Lon: 36.51E Depth: 5 Agency: NEC Local
Magnitudes: 1.4ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	22	349	EP		18 2	52.49	0.23							1.0
BTCH	SN	22	349	ES		18 2	55.15	-0.08							1.0
BTCH	SE	22	349	AML		18 2	56.79			72	0.3				
BTCH	SN	22	349	AML		18 2	56.92			71	0.3				
WRDH	SZ	38	193	EP		18 2	54.04	-0.63							1.0
WRDH	SE	38	193	ES		18 2	59.49	-0.20							1.0
WRDH	SN	38	193	AML		18 3	0.17			49	0.2				
WRDH	SE	38	193	AML		18 3	0.86			51	0.2				
BIDA	SZ	90	191	EP		18 3	3.71	0.12							1.0
BIDA	SE	90	191	ES		18 3	15.24	0.56							1.0
BIDA	SE	90	191	AML		18 3	18.86			14	0.7				
BIDA	SN	90	191	AML		18 3	22.38			12	0.3				

March 13 2010 Hour: 21:10 49.9 Lat: 38.94N Lon: 40.29E Depth: 0 Agency: NEC Local
Magnitudes: 2.0ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	216	174	EP		2111	24.53	0.43							1.0
KBSD	SZ	216	174	AML		2111	27.83			28	0.2				
KBSD	SE	216	174	ES		2111	49.15	-0.04							1.0
SFNV	SZ	280	183	EP		2111	32.95	0.40							1.0
SFNV	SE	280	183	ES		2112	2.84	-0.22							1.0
SFNV	SZ	280	183	AML		2112	14.86			16	0.4				
MZRK	SZ	347	175	EP		2111	39.67	-0.83							1.0
MZRK	SZ	347	175	AMP		2111	48.79								
MZRK	SZ	347	175	AML		2111	49.17			7	0.5				
MZRK	SE	347	175	ES		2112	17.56	0.25							1.0

March 13 2010 Hour: 21:16 52.5 Lat: 37.35N Lon: 42.18E Depth: 97 Agency: NEC Local
Magnitudes: 1.6ML NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	151	255	EP		2117	17.20	0.29							1.0
KBSD	SN	151	255	ES		2117	34.58	-0.17							1.0
KBSD	SZ	151	255	AML		2117	38.87			14	0.3				
SFNV	SZ	212	241	EP		2117	24.46	0.01							1.0
SFNV	SN	212	241	ES		2117	47.05	0.00							1.0
SFNV	SZ	212	241	AML		2117	55.50			6	0.2				
MZRK	SZ	218	219	EP		2117	24.39	-0.30							1.0
MZRK	SE	218	219	ES		2117	48.18	0.17							1.0
MZRK	SZ	218	219	AML		2117	51.79			6	0.4				

March 13 2010 Hour: 21:24 56.0 Lat: 38.47N Lon: 44.62E Depth: 37 Agency: NEC Local Magnitudes: 2.8ML NEC Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	395	247	EP		2125	48.67	-0.30							1.0
KBSD	SZ	395	247	AML		2126	6.65			57	0.6				
KBSD	SN	395	247	ES		2126	27.22	-0.27							1.0
MZRK	SZ	459	231	EP		2125	58.91	1.88							1.0
MZRK	SZ	459	231	AML		2126	22.43			54	0.6				
MZRK	SE	459	231	ES		2126	39.61	-1.62							1.0
SFNV	SZ	460	242	EP		2125	57.14	-0.47							1.0
SFNV	SZ	460	242	AML		2126	22.14			33	0.6				
SFNV	SE	460	242	ES		2126	42.71	1.03							1.0
MNKR	SZ	551	241	EP		2126	7.78	-0.93							1.0
MNKR	SE	551	241	ES		2127	1.39	0.15							1.0
KSRV	SZ	615	236	EP		2126	16.57	-0.15							1.0
KSRV	SE	615	236	ES		2127	15.75	0.69							1.0
KSRV	SZ	615	236	AML		2127	51.26			19	0.7				

March 13 2010 Hour: 21:43 39.5 Lat: 33.29N Lon: 35.45E Depth: 3 Agency: NEC Local Magnitudes: 0.9ML NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	49	74	EP		2143	48.27	0.18							1.0
BARB	SE	49	74	ES		2143	54.34	-0.28							1.0
BARB	SE	49	74	AML		2143	56.72			6	0.2				
BARB	SN	49	74	AML		2143	56.90			13	0.3				
TCHB	SZ	85	145	EP		2143	54.57	0.16							1.0
TCHB	SN	85	145	ES		2144	4.48	-0.23							1.0
TCHB	SE	85	145	AML		2144	12.86			14	0.5				
TCHB	SN	85	145	AML		2144	15.75			13	0.6				
SALA	SZ	136	118	EP		2144	2.76	0.02							1.0
SALA	SN	136	118	ES		2144	19.23	0.00							1.0
SALA	SE	136	118	AML		2144	21.42		0.70		0.5				
SALA	SN	136	118	AML		2144	22.56			5	0.7				
ZALF	SZ	181	103	EP		2144	9.04	-0.31							1.0
ZALF	SN	181	103	ES		2144	30.76	0.44							1.0

March 13 2010 Hour: 22:11 21.6 Lat: 37.62N Lon: 42.24E Depth:159 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 0.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	165	246	EP		2211	51.96	0.00							1.0
KBSD	SN	165	246	AML		2212	21.35			13	0.6				
KBSD	SE	165	246	AML		2212	22.66			14	0.3				
SFNV	SZ	232	236	EP		2211	59.14	0.00							1.0
SFNV	SN	232	236	ES		2212	25.82	-0.01							1.0
SFNV	SE	232	236	AML		2212	42.56			8	0.4				
SFNV	SN	232	236	AML		2212	46.15			7	0.5				
MZRK	SZ	244	216	EP		2212	0.04	0.01							1.0

March 14 2010 Hour: 1: 1 48.0 Lat: 37.42N Lon: 37.69E Depth: 40 Agency: NEC Local Magnitudes: 2.6ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALM	SZ	136	171	EP		1 2	8.81	0.00							1.0
SALM	SN	136	171	ES		1 2	23.79	0.08							1.0
SALM	SE	136	171	AML		1 2	31.22			360	0.5				
SALM	SN	136	171	AML		1 2	31.34			231	0.7				
BTCH	SZ	189	216	EP		1 2	15.74	0.15							1.0
BTCH	SE	189	216	ES		1 2	35.05	-0.24							1.0
BTCH	SN	189	216	AML		1 2	45.24			178	0.3				
BTCH	SE	189	216	AML		1 2	45.25			170	0.5				
ARNB	SZ	232	222	EP		1 2	21.08	0.37							1.0
SFNV	SZ	242	117	EP		1 2	23.10	0.78							1.0
SFNV	SN	242	117	ES		1 2	47.66	1.02							1.0
WRDH	SZ	242	209	EP		1 2	22.38	0.50							1.0

WRDH	SE	242	209	ES		1	2	46.77	0.23							1.0
WRDH	SE	242	209	AML		1	3	4.65		74	0.3					
WRDH	SN	242	209	AML		1	3	7.33		30	0.6					
KBSD	SZ	257	100	EP		1	2	23.19	-0.62							1.0
KBSD	SE	257	100	ES		1	2	48.74	-1.15							1.0
KBSD	SE	257	100	AML		1	3	11.16		45	0.3					
KBSD	SN	257	100	AML		1	3	13.11		100	0.5					
BIDA	SZ	291	206	EP		1	2	28.19	-0.07							1.0
BIDA	SE	291	206	ES		1	2	56.30	-1.04							1.0
BIDA	SN	291	206	AML		1	3	19.13		52	0.6					
BIDA	SE	291	206	AML		1	3	25.51		58	0.5					

March 14 2010 Hour: 1:46 51.8 Lat: 36.56N Lon: 36.52E Depth: 6 Agency: NEC Local Magnitudes: 1.4ML NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	59	185	EP		147	2.10	-0.12							1.0
BTCH	SN	59	185	ES		147	9.73	0.25							1.0
BTCH	SE	59	185	AML		147	11.70			24	0.3				
BTCH	SN	59	185	AML		147	20.09			19	0.8				
ARNB	SZ	92	212	EP		147	7.72	0.17							1.0
ARNB	SE	92	212	ES		147	18.82	-0.30							1.0
ARNB	SE	92	212	AML		147	20.67			11	0.2				
ARNB	SN	92	212	AML		147	24.92			7	0.9				
SALM	SN	132	107	EP		147	14.10	0.35							1.0
SALM	SE	132	107	ES		147	29.31	-0.31							1.0
SALM	SN	132	107	AML		147	32.09			42	0.3				
SALM	SE	132	107	AML		147	35.07			18	0.4				
BIDA	SZ	169	186	EP		147	19.15	-0.14							1.0
BIDA	SN	169	186	ES		147	39.28	0.12							1.0

March 14 2010 Hour: 4:46 14.9 Lat: 34.53N Lon: 32.45E Depth: 10 Agency: NEC Local Magnitudes: 3.0ML NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	347	110	EP		447	4.51	0.08							1.0
ARNB	SZ	353	64	EP		447	5.52	0.34							1.0
ARNB	SN	353	64	ES		447	40.30	-1.37							1.0
ARNB	SE	353	64	AML		447	52.59			84	0.5				
ARNB	SN	353	64	AML		448	3.55			51	0.5				
BIDA	SZ	359	80	EP		447	5.30	-0.64							1.0
BIDA	SE	359	80	ES		447	43.17	0.33							1.0
BIDA	SN	359	80	AML		447	54.74			323	0.4				
BIDA	SE	359	80	AML		447	55.31			331	0.5				
HAWK	SZ	364	89	EP		447	6.32	-0.36							1.0
HAWK	SN	364	89	ES		447	45.62	1.71							1.0
HAWK	SE	364	89	AML		447	57.00			88	0.4				
HAWK	SN	364	89	AML		447	57.78			75	0.3				
MARH	SZ	376	97	EP		447	7.96	-0.63							1.0
MARH	SN	376	97	ES		447	45.80	-1.17							1.0
MARH	SE	376	97	AML		447	59.91			103	0.5				
MARH	SN	376	97	AML		448	0.46			73	0.4				
WRDH	SZ	378	72	EP		447	8.62	0.44							1.0
WRDH	SN	378	72	ES		447	48.32	1.42							1.0
WRDH	SE	378	72	AML		447	55.18			124	0.5				
WRDH	SN	378	72	AML		447	57.09			78	0.3				
TCHB	SZ	387	121	EP		447	9.57	0.07							1.0
TCHB	SN	387	121	ES		447	49.32	0.58							1.0
TCHB	SN	387	121	AML		448	6.16			231	0.6				
TCHB	SE	387	121	AML		448	6.96			215	0.5				
KFRA	SZ	405	78	EP		447	12.13	0.34							1.0
KFRA	SE	405	78	ES		447	52.35	-0.41							1.0
KFRA	SN	405	78	AML		448	8.47			121	0.6				
KFRA	SE	405	78	AML		448	12.01			188	0.3				
RABH	SZ	438	90	EP		447	16.67	0.22							1.0
RABH	SN	438	90	AML		447	21.05			26	0.2				

RABH	SN	438	90	ES		447	59.19	-0.67							1.0
RABH	SE	438	90	AML		448	17.27			52	0.5				
SALA	SZ	446	116	EP		447	17.09	-0.09							1.0
SALA	SN	446	116	AML		447	21.12			122	0.5				
SALA	SN	446	116	ES		448	1.41	-0.43							1.0
SALA	SE	446	116	AML		448	23.95			9	0.4				
ZALF	SZ	487	110	EP		447	22.45	0.21							1.0

March 14 2010 Hour: 6:46 9.8 Lat: 34.56N Lon: 33.25E Depth: 0 Agency: NEC Local Magnitudes: 2.5ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	280	116	EP		646	52.49	0.30							1.0
BARB	SE	280	116	ES		647	23.55	0.37							1.0
BARB	SE	280	116	AML		647	39.95			36	0.3				
BARB	SN	280	116	AML		647	40.90			65	0.3				
BARB	SZ	280	116	AML		647	41.03			70	0.3				
BIDA	SZ	285	78	EP		646	51.62	-1.25							1.0
BIDA	SN	285	78	ES		647	23.86	-0.24							1.0
BIDA	SN	285	78	AML		647	39.99			151	0.4				
BIDA	SE	285	78	AML		647	40.32			146	0.4				
BIDA	SZ	285	78	AML		647	40.38			50	0.5				
ARNB	SZ	286	59	EP		646	53.49	0.57							1.0
ARNB	SN	286	59	ES		647	24.58	0.26							1.0
ARNB	SZ	286	59	AML		647	41.09			49	0.3				
ARNB	SN	286	59	AML		647	42.99			22	0.5				
ARNB	SE	286	59	AML		647	44.65			40	0.5				
HAWK	SZ	289	90	EP		646	53.94	0.41							1.0
HAWK	SN	289	90	ES		647	25.17	0.16							1.0
HAWK	SZ	289	90	AML		647	42.06			24	0.3				
HAWK	SN	289	90	AML		647	43.46			47	0.3				
HAWK	SE	289	90	AML		647	47.77			32	0.3				
WRDH	SZ	307	69	EP		646	54.51	-0.89							1.0
WRDH	SN	307	69	ES		647	28.14	-0.52							1.0
WRDH	SE	307	69	AML		647	40.99			76	0.6				
WRDH	SZ	307	69	AML		647	41.41			63	0.4				
WRDH	SN	307	69	AML		647	42.09			48	0.3				
BTCH	SZ	334	60	EP		646	59.00	-0.10							1.0
BTCH	SE	334	60	ES		647	35.68	1.03							1.0
BTCH	SZ	334	60	AML		647	53.62			40	0.3				
BTCH	SN	334	60	AML		647	56.95			62	0.4				
BTCH	SE	334	60	AML		648	1.94			69	0.4				
RABH	SZ	364	91	EP		647	3.80	0.50							1.0
RABH	SN	364	91	ES		647	40.35	-0.63							1.0
RABH	SE	364	91	AML		647	56.88			30	0.4				
RABH	SN	364	91	AML		648	3.21			10	0.4				
RABH	SZ	364	91	AML		648	5.75			17	0.4				

March 14 2010 Hour: 7:52 42.3 Lat: 35.00N Lon: 35.81E Depth: 0 Agency: NEC Local Magnitudes: 1.4ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	47	83	EP		752	51.22	0.59							1.0
BIDA	SE	47	83	ES		752	57.09	-0.12							1.0
BIDA	SZ	47	83	AML		753	4.46			52	0.5				
BIDA	SN	47	83	AML		753	11.29			98	0.7				
BIDA	SE	47	83	AML		753	11.93			168	0.6				
HAWK	SZ	76	134	EP		752	55.84	-0.08							1.0
HAWK	SN	76	134	ES		753	5.58	-0.13							1.0
HAWK	SN	76	134	AML		753	11.29			11	0.4				
HAWK	SZ	76	134	AML		753	15.87			9	0.4				
HAWK	SE	76	134	AML		753	16.07			14	0.4				
ARNB	SZ	97	9	EP		752	58.54	-0.72							1.0
ARNB	SN	97	9	ES		753	11.74	0.07							1.0
ARNB	SE	97	9	AML		753	16.09			17	0.3				
ARNB	SZ	97	9	AML		753	16.58			27	0.4				

ARNB	SN	97	9	AML		753	18.31			13	0.3				
MARH	SZ	124	150	EP		753	4.33	0.11							1.0
MARH	SN	124	150	ES		753	19.33	-0.52							1.0
MARH	SN	124	150	AML		753	23.35			9	0.6				
MARH	SE	124	150	AML		753	26.27			10	0.2				
MARH	SZ	124	150	AML		753	32.20			6	0.5				
BTCH	SZ	129	27	EP		753	4.18	-0.46							1.0
BTCH	SN	129	27	ES		753	21.45	0.61							1.0
BTCH	SE	129	27	AML		753	28.91			16	0.4				
BTCH	SZ	129	27	AML		753	29.31			12	0.3				
BTCH	SN	129	27	AML		753	32.59			16	0.3				
BARB	SZ	177	176	EP		753	11.71	0.23							1.0
BARB	SN	177	176	ES		753	33.38	0.40							1.0
BARB	SZ	177	176	AML		753	36.52			6	0.3				
BARB	SN	177	176	AML		753	40.02			6	0.4				
BARB	SE	177	176	AML		753	48.28			4	0.5				

March 14 2010 Hour: 9:56 25.5 Lat: 34.74N Lon: 35.90E Depth: 21 Agency: NEC Local Magnitudes: 1.4ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	51	48	EP		956	34.66	-0.09							1.0
BIDA	SN	51	48	ES		956	41.52	0.04							1.0
BIDA	SN	51	48	AML		956	46.86			57	0.4				
BIDA	SZ	51	48	AML		956	47.41			19	0.2				
BIDA	SE	51	48	AML		956	48.05			77	0.4				
MARH	SZ	95	146	EP		956	41.06	-0.71							1.0
MARH	SN	95	146	ES		956	53.49	0.43							1.0
MARH	SE	95	146	AML		956	59.45			10	0.7				
MARH	SN	95	146	AML		957	0.63			7	0.2				
MARH	SZ	95	146	AML		957	6.59			4	0.2				
ARNB	SZ	125	3	EP		956	45.80	0.24							1.0
ARNB	SN	125	3	ES		956	59.96	-0.11							1.0
ARNB	SZ	125	3	AML		957	3.70			17	0.2				
ARNB	SE	125	3	AML		957	4.30			16	0.3				
ARNB	SN	125	3	AML		957	4.33			12	0.5				
BTCH	SZ	153	19	EP		956	50.25	0.48							1.0
BTCH	SN	153	19	ES		957	6.70	-0.30							1.0
BTCH	SN	153	19	AML		957	13.39			14	0.7				
BTCH	SE	153	19	AML		957	14.51			13	0.4				
BTCH	SZ	153	19	AML		957	15.39			8	0.4				

March 14 2010 Hour: 10: 3 51.0 Lat: 34.43N Lon: 36.72E Depth: 11 Agency: NEC Local Magnitudes: 2.0ML NEC 1.4MC NEC Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	31	289	EP		10 3	56.40	-0.50							1.0
HAWK	SN	31	289	ES		10 4	1.00	-0.01							1.0
HAWK	SN	31	289	AML		10 4	4.15			285	0.2				
HAWK	SZ	31	289	AML		10 4	5.65			185	0.3				
HAWK	SE	31	289	AML		10 4	5.65			279	0.3				
MARH	SZ	50	206	EP		10 3	59.66	-0.58	62						1.0
MARH	SE	50	206	ES		10 4	6.53	-0.10							1.0
MARH	SN	50	206	AML		10 4	10.72			118	0.2				
MARH	SZ	50	206	AML		10 4	10.76			73	0.3				
MARH	SE	50	206	AML		10 4	12.59			169	0.4				
ROOS	SZ	60	119	EP		10 4	0.39	-1.35							1.0
BIDA	SZ	78	331	EP		10 4	5.06	0.71							1.0
BIDA	SN	78	331	ES		10 4	13.58	-0.72							1.0
BIDA	SN	78	331	AML		10 4	17.79			98	0.3				
BIDA	SZ	78	331	AML		10 4	18.12			32	0.3				
BIDA	SE	78	331	AML		10 4	21.66			115	0.4				
WRDH	SZ	123	347	EP		10 4	12.81	1.69							1.0
WRDH	SN	123	347	ES		10 4	26.48	0.51							1.0
WRDH	SZ	123	347	AML		10 4	31.25			37	0.6				
WRDH	SE	123	347	AML		10 4	32.41			40	0.3				

```
WRDH SN  123 347  AML     10 4 32.66             23  0.3
ARNB SZ  173 337 EP       10 4 18.27-0.26                            1.0
ARNB SE  173 337 ES       10 4 37.35-1.23                            1.0
ARNB SZ  173 337  AML     10 4 43.06             38  0.2
ARNB SE  173 337  AML     10 4 45.38             42  0.2
ARNB SN  173 337  AML     10 4 46.82             19  0.3
ZALF SZ  176 161 EP       10 4 19.59 0.24                            1.0
ZALF SN  176 161 ES       10 4 38.65-0.66                            1.0
ZALF SZ  176 161  AML     10 4 43.59             19  0.5
ZALF SE  176 161  AML     10 4 43.76             16  0.5
ZALF SN  176 161  AML     10 4 49.88             11  0.5
BTCH SZ  180 352 EP       10 4 20.79 1.18                            1.0
BTCH SE  180 352 ES       10 4 39.11-1.00                            1.0
BTCH SN  180 352  AML     10 4 45.71             35  0.4
BTCH SZ  180 352  AML     10 4 47.50             28  0.3
BTCH SE  180 352  AML     10 4 47.86             50  0.3
SALA SZ  191 180 EP       10 4 22.37 1.19                            1.0
SALA SN  191 180 ES       10 4 43.25 0.62                            1.0
SALA SE  191 180  AML     10 4 48.43              7  0.4
SALA SN  191 180  AML     10 4 48.45             25  0.4
SALA SZ  191 180  AML     10 4 51.45             38  0.4
TCHB SZ  208 200 EP       10 4 24.13 1.08                            1.0
TCHB SN  208 200 ES       10 4 45.17-0.82                            1.0
TCHB SZ  208 200  AML     10 4 54.01             19  0.3
TCHB SN  208 200  AML     10 4 54.01             27  0.4
TCHB SE  208 200  AML     10 4 55.14             44  0.4
```

March 14 2010 Hour: 10:25 14.9 Lat: 36.34N Lon: 37.20E Depth: 10 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.6 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BTCH SZ   74 244 EP       1025 28.46 0.69                            1.0
BTCH SN   74 244 ES       1025 35.82-1.31                            1.0
BTCH SN   74 244  AML     1025 39.25             83  0.7
BTCH SE   74 244  AML     1025 39.58             73  0.4
WRDH SZ  116 218 EP       1025 34.83 0.81                            1.0
WRDH SN  116 218 ES       1025 48.56 0.40                            1.0
WRDH SN  116 218  AML     1025 54.29             17  0.2
WRDH SE  116 218  AML     1025 59.48             38  0.3
ARNB SZ  122 245 EP       1025 35.21 0.22                            1.0
ARNB SN  122 245 ES       1025 49.34-0.40                            1.0
ARNB SN  122 245  AML     1025 52.19             14  0.3
ARNB SE  122 245  AML     1025 55.54             31  0.3
BIDA SZ  164 209 EP       1025 41.71 0.45                            1.0
BIDA SN  164 209 ES       1026  0.35 0.03                            1.0
BIDA SN  164 209  AML     1026  5.20             40  0.4
BIDA SE  164 209  AML     1026  9.99             49  0.3
KSRV SZ  204 126 EP       1025 46.05-0.37                            1.0
KSRV SN  204 126 ES       1026  8.65-0.51                            1.0
KSRV SN  204 126  AML     1026 12.67             12  0.3
KSRV SE  204 126  AML     1026 12.71              5  0.3
KSRV SZ  204 126  AML     1026 16.33              9  0.5
```

March 14 2010 Hour: 14:30 14.7 Lat: 32.40N Lon: 35.87E Depth: 11 Agency: NEC Local Magnitudes: 1.4ML NEC 1.1MC NEC Rms: 0.7 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
TCHB SZ   31  17 EP       1430 20.06-0.58   61                       1.0
TCHB SE   31  17 ES       1430 24.39-0.34                            1.0
TCHB SE   31  17  AML     1430 25.08            330  0.3
TCHB SZ   31  17  AML     1430 25.63            131  0.3
TCHB SN   31  17  AML     1430 30.32            288  0.3
SALA SZ   88  67 EP       1430 30.90 0.88                            1.0
SALA SN   88  67 ES       1430 41.81 0.73                            1.0
SALA SZ   88  67  AML     1430 47.45             10  0.3
SALA SN   88  67  AML     1430 52.02              9  0.3
```

SALA	SE	88	67	AML		1430	54.85			1	0.4				
BARB	SZ	113	4	EP		1430	33.62	0.24							1.0
BARB	SE	113	4	ES		1430	47.68	0.40							1.0
BARB	SZ	113	4	AML		1430	53.55			10	0.4				
BARB	SE	113	4	AML		1430	54.62			6	0.3				
BARB	SN	113	4	AML		1430	55.76			11	0.3				
ZALF	SZ	149	67	EP		1430	39.38	0.20							1.0
ZALF	SE	149	67	ES		1430	55.05	-1.30							1.0
ZALF	SE	149	67	AML		1431	2.29			6	0.4				
ZALF	SZ	149	67	AML		1431	5.29			4	0.3				
ZALF	SN	149	67	AML		1431	5.31			3	0.7				
MARH	SZ	189	17	EP		1430	44.12	-0.83							1.0
MARH	SE	189	17	ES		1431	6.96	0.59							1.0
MARH	SZ	189	17	AML		1431	12.21			6	0.4				
MARH	SE	189	17	AML		1431	14.23			18	0.4				
MARH	SN	189	17	AML		1431	14.93			9	0.3				

March 14 2010 Hour: 18:58 11.1 **Agency: NEC Local**

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ			EP		1859	20.45								
TCHB	SZ			EP		1859	33.77								
TCHB	SE			ES		19 0	32.09								
TCHB	SE			AML		19 0	54.55			25	0.6				
TCHB	SN			AML		19 1	1.47			20	0.4				
BARB	SN			ES		19 0	23.55								
BARB	SZ			AML		19 0	42.07			17	0.7				
BARB	SN			AML		19 0	44.94			24	0.6				
BARB	SE			AML		19 0	45.66			7	0.5				
TCHB	SZ			AML		19 1	13.45			10	0.7				
SALA	SZ			EP		1859	40.45								
SALA	SN			ES		19 0	46.28								
SALA	SE			AML		19 1	8.86			0.90	0.5				
SALA	SZ			AML		19 1	11.71			6	0.4				
SALA	SN			AML		19 1	21.34			5	0.6				
ZALF	SZ			EP		1859	45.71								
ZALF	SN			ES		19 0	54.12								
ZALF	SE			AML		19 1	22.26			4	0.6				
ZALF	SZ			AML		19 1	25.46			3	0.6				
BARB	SZ			EP		1859	28.89								
HAWK	SE			AML		19 0	48.46			12	0.7				
ARNB	SE			ES		19 0	11.04								
ARNB	SE			AML		19 0	35.18			13	0.5				
ARNB	SN			AML		19 0	35.33			9	0.6				
ARNB	SZ			AML		19 0	45.01			13	0.6				
WRDH	SZ			EP		1859	25.80								
WRDH	SE			ES		19 0	19.65								
WRDH	SZ			AML		19 0	39.70			8	0.3				
WRDH	SN			AML		19 0	43.27			6	0.7				
WRDH	SE			AML		19 0	50.23			12	0.5				
BTCH	SZ			EP		1859	25.29								
BTCH	SE			ES		19 0	19.28								
BTCH	SE			AML		19 0	46.41			25	0.6				
BTCH	SZ			AML		19 0	47.37			13	0.5				
BTCH	SN			AML		19 0	49.89			29	0.7				
HAWK	SZ			EP		1859	27.98								
HAWK	SE			ES		19 0	23.49								
HAWK	SN			AML		19 0	39.62			12	0.4				
HAWK	SZ			AML		19 0	41.22			7	0.5				
ZALF	SN			AML		19 1	32.77			3	0.7				

March 14 2010 Hour: 23:38 33.6 Lat: 35.71N Lon: 42.71E Depth: 0 Agency: NEC Local Magnitudes: 2.6ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	241	307	EP		2339	10.86	-0.04							1.0
KBSD	SN	241	307	ES		2339	38.41	0.18							1.0
KBSD	SN	241	307	AML		2339	57.53			74	0.5				
KBSD	SZ	241	307	AML		2340	1.48			60	0.7				
KBSD	SE	241	307	AML		2340	1.84			38	0.8				
SFNV	SZ	247	289	EP		2339	11.93	-0.19							1.0
SFNV	SN	247	289	ES		2339	39.72	0.07							1.0
SFNV	SE	247	289	AML		2339	58.24			82	0.5				
SFNV	SN	247	289	AML		2340	1.81			81	0.8				
SFNV	SZ	247	289	AML		2340	8.50			47	0.5				
MNKR	SZ	312	276	EP		2339	19.39	-0.43							1.0
MNKR	SE	312	276	ES		2339	53.19	-0.16							1.0
MNKR	SE	312	276	AML		2340	10.83			187	0.4				
MNKR	SZ	312	276	AML		2340	13.86			51	0.7				
MNKR	SN	312	276	AML		2340	21.37			152	0.3				
KSRV	SZ	340	262	EP		2339	23.94	0.58							1.0
KSRV	SN	340	262	ES		2339	59.43	-0.02							1.0
KSRV	SE	340	262	AML		2340	19.29			23	0.6				
KSRV	SZ	340	262	AML		2340	20.97			40	0.6				
KSRV	SN	340	262	AML		2340	21.53			35	0.6				

March 15 2010 Hour: 7:53 29.2 Lat: 35.64N Lon: 36.82E Depth: 28 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
WRDH	SZ	40	248	EP		753	37.05	-0.08							1.0
WRDH	SN	40	248	AML		753	43.46			53	0.3				
WRDH	SE	40	248	AML		753	47.41			138	0.6				
BTCH	SZ	54	324	EP		753	39.27	-0.07							1.0
BTCH	SN	54	324	ES		753	46.56	0.09							1.0
BTCH	SE	54	324	AML		753	52.65			76	0.4				
BTCH	SN	54	324	AML		753	58.26			74	0.5				
ARNB	SZ	80	288	EP		753	42.75	-0.04							1.0
ARNB	SN	80	288	ES		753	52.72	0.00							1.0
ARNB	SE	80	288	AML		753	54.55			16	0.4				
ARNB	SN	80	288	AML		753	57.82			9	0.5				
BIDA	SZ	80	215	EP		753	43.03	0.10							1.0
BIDA	SN	80	215	ES		753	52.83	0.00							1.0
BIDA	SN	80	215	AML		754	3.02			16	0.4				
BIDA	SE	80	215	AML		754	4.07			27	0.5				

March 15 2010 Hour: 9:53 37.8 Lat: 32.29N Lon: 35.65E Depth: 10 Agency: NEC Local Magnitudes: 1.1ML NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALA	SZ	111	65	EP		953	56.71	-0.04							1.0
SALA	SN	111	65	ES		954	10.26	0.07							1.0
SALA	SN	111	65	AML		954	15.71			8	0.4				
SALA	SE	111	65	AML		954	21.20			2	0.4				
BARB	SZ	127	13	EP		953	58.47	-0.22							1.0
BARB	SN	127	13	ES		954	14.27	0.13							1.0
BARB	SN	127	13	AML		954	22.36			8	0.3				
BARB	SE	127	13	AML		954	35.02			5	0.3				
ZALF	SZ	173	66	EP		954	6.06	0.26							1.0
ZALF	SN	173	66	ES		954	25.26	-0.20							1.0
ZALF	SE	173	66	AML		954	26.40			11	0.4				
ZALF	SN	173	66	AML		954	30.14			5	0.7				

March 15 2010 Hour: 11:11 26.7 Lat: 36.33N Lon: 36.92E Depth: 13 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	53	232	EP		1111	36.73	0.64							1.0
BTCH	SN	53	232	ES		1111	42.58	-0.28							1.0
BTCH	SN	53	232	AML		1111	51.64			134	0.6				
BTCH	SE	53	232	AML		1111	55.66			98	0.8				
ARNB	SZ	100	239	IP		1111	43.35	0.06							1.0
ARNB	SN	100	239	ES		1111	55.41	-0.11							1.0
ARNB	SE	100	239	AML		1112	0.41			23	0.3				
ARNB	SN	100	239	AML		1112	5.98			10	0.3				
BIDA	SZ	152	201	EP		1111	50.50	-0.69							1.0
BIDA	SN	152	201	ES		1112	9.26	0.39							1.0
BIDA	SN	152	201	AML		1112	15.73			33	0.3				
BIDA	SE	152	201	AML		1112	18.81			42	0.5				

March 15 2010 Hour: 11:15 39.7 Lat: 34.29N Lon: 35.23E Depth: 37 Agency: NEC Local Magnitudes: 2.2ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
WRDH	SZ	173	38	IP		1116	5.53	0.62							1.0
WRDH	SN	173	38	ES		1116	23.86	0.54							1.0
ARNB	SZ	187	21	IP		1116	6.31	-0.40							1.0
ARNB	SN	187	21	ES		1116	25.67	-0.70							1.0
ZALF	SZ	247	127	IP		1116	15.19	0.53							1.0
ZALF	SN	247	127	ES		1116	38.81	-0.59							1.0
ZALF	SN	247	127	AML		1117	8.20			21	0.6				
ZALF	SE	247	127	AML		1117	8.55			34	0.6				

March 15 2010 Hour: 11:32 34.7 Lat: 33.71N Lon: 36.85E Depth: 2 Agency: NEC Local Magnitudes: 1.7ML NEC 1.3MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	48	316	IP		1132	43.37	-0.32							1.0
MARH	SN	48	316	ES		1132	50.46	0.43							1.0
TOTH	SZ	55	225	IP		1132	44.61	-0.39							1.0
TOTH	SN	55	225	ES		1132	52.18	0.65							1.0
BARB	SZ	90	248	IP		1132	50.33	0.05	74						1.0
BARB	SN	90	248	ES		1133	1.27	-0.44							1.0
BARB	SN	90	248	AML		1133	17.64			30	0.5				
BARB	SE	90	248	AML		1133	30.71			27	0.4				
SALA	SZ	112	185	IP		1132	54.75	0.51	79						1.0
SALA	SN	112	185	ES		1133	7.57	-0.43							1.0
SALA	SE	112	185	AML		1133	17.71			4	0.4				
SALA	SN	112	185	AML		1133	19.29			28	0.4				
BIDA	SN	156	342	IP		1133	0.98	0.40	90						1.0
BIDA	SE	156	342	ES		1133	18.91	-0.45							1.0
BIDA	SZ	156	342	AML		1133	21.84			29	0.4				
BIDA	SE	156	342	AML		1133	24.64			90	0.4				

March 15 2010 Hour: 11:55 29.6 Lat: 32.63N Lon: 35.78E Depth: 2 Agency: NEC Local Magnitudes: 0.8ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	18	77	IP		1155	32.40	-0.67							1.0
TCHB	SN	18	77	ES		1155	35.97	0.27							1.0
TCHB	SN	18	77	AML		1155	39.91			26	0.3				
TCHB	SE	18	77	AML		1155	42.54			20	0.3				
SALA	SZ	90	84	IP		1155	45.79	0.21							1.0
SALA	SN	90	84	ES		1155	56.52	-0.12							1.0
SALA	SN	90	84	AML		1156	2.50			8	0.3				
SALA	SE	90	84	AML		1156	3.48			2	0.3				
ZALF	SZ	149	77	IP		1155	55.31	0.49							1.0
ZALF	SN	149	77	ES		1156	12.39	-0.18							1.0

March 15 2010 Hour: 14:10 11.7 Lat: 33.84N Lon: 36.66E Depth: 0 Agency: NEC Local
Magnitudes: 1.5ML NEC 0.9MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ROOS	SZ	69	58	IP		1410	23.86	-0.47							1.0
ROOS	SN	69	58	ES		1410	33.47	0.45							1.0
ZALF	SZ	119	148	IP		1410	32.89	0.16							1.0
ZALF	SN	119	148	ES		1410	47.13	-0.42							1.0
SALA	SZ	125	177	IP		1410	33.23	-0.41							1.0
SALA	SN	125	177	ES		1410	49.95	0.57							1.0
SALA	SN	125	177	AML		1410	52.89			10	0.3				
SALA	SE	125	177	AML		1410	55.27			2	0.4				
BIDA	SZ	138	347	IP		1410	35.67	0.52	65						1.0
BIDA	SN	138	347	ES		1410	51.92	-0.40							1.0
BIDA	SE	138	347	AML		1410	58.08			76	0.5				
BIDA	SN	138	347	AML		1410	59.56			36	0.4				

March 15 2010 Hour: 14:45 27.1 Lat: 34.11N Lon: 36.97E Depth: 0 Agency: NEC Local
Magnitudes: 0.9ML NEC 1.0MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ROOS	SZ	30	78	IP		1445	32.60	-0.33	84						1.0
ROOS	SN	30	78	ES		1445	37.55	0.28							1.0
ROOS	SE	30	78	AML		1445	51.38			0.70	0.4				
ROOS	SN	30	78	AML		1445	52.11			0.90	0.4				
BIDA	SZ	120	330	IP		1445	47.29	-0.51	80						1.0
BIDA	SN	120	330	ES		1446	3.62	0.66							1.0
BIDA	SN	120	330	AML		1446	13.46			28	0.3				
BIDA	SE	120	330	AML		1446	14.05			35	0.3				
ZALF	SZ	136	165	IP		1445	50.26	-0.33							1.0
ZALF	SN	136	165	ES		1446	7.82	0.53							1.0
SALA	SZ	157	188	IP		1445	52.83	-0.86	79						1.0
SALA	SN	157	188	ES		1446	13.32	0.57							1.0
SALA	SN	157	188	AML		1446	21.69			20	0.3				
SALA	SE	157	188	AML		1446	23.05			3	0.3				

March 15 2010 Hour: 21: 2 4.2 Lat: 32.46N Lon: 35.75E Depth: 0 Agency: NEC Local
Magnitudes: 1.3ML NEC 1.2MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	31	42	IP		21 2	10.18	0.32	52						1.0
TCHB	SN	31	42	ES		21 2	14.26	-0.23							1.0
TCHB	SE	31	42	AML		21 2	14.72			137	0.1				
TCHB	SN	31	42	AML		21 2	14.93			163	0.2				
SALA	SZ	97	73	IP		21 2	21.35	-0.08	68						1.0
SALA	SN	97	73	ES		21 2	33.32	-0.29							1.0
SALA	SE	97	73	AML		21 2	33.69			3	0.2				
SALA	SN	97	73	AML		21 2	34.19			10	0.2				
ZALF	SZ	158	71	IP		21 2	30.53	-0.33	88						1.0
ZALF	SN	158	71	ES		21 2	50.39	0.61							1.0
ZALF	SE	158	71	AML		21 2	51.03			7	0.5				
ZALF	SN	158	71	AML		21 2	52.46			5	0.5				

March 15 2010 Hour: 23:36 41.3 Lat: 33.30N Lon: 35.36E Depth: 2 Agency: NEC Local
Magnitudes: 2.9ML NEC 1.2MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QASN	SZ	89	73	IP		2336	56.98	-0.30	55						1.0
QASN	SN	89	73	ES		2337	7.87	-0.17							1.0
QASN	SN	89	73	AML		2337	9.34			1318	0.8				
QASN	SE	89	73	AML		2337	9.60			1705	0.4				
TCHB	SZ	91	141	IP		2336	57.88	0.63	71						1.0
TCHB	SN	91	141	ES		2337	8.21	-0.21							1.0
TCHB	SE	91	141	AML		2337	9.60			732	0.6				
TCHB	SN	91	141	AML		2337	15.42			604	0.3				
MARH	SZ	131	52	IP		2337	4.05	0.01	91						1.0
MARH	SN	131	52	ES		2337	20.67	0.44							1.0

MARH	SN	131	52	AML		2337	25.17			390	0.4				
MARH	SE	131	52	AML		2337	26.71			444	0.5				
SALA	SZ	144	117	IP		2337	5.81	0.03	71						1.0
SALA	SN	144	117	ES		2337	22.83	-0.43							1.0
SALA	SE	144	117	AML		2337	23.91			41	0.3				
SALA	SN	144	117	AML		2337	30.20			164	0.7				
HAWK	SZ	166	35	IP		2337	8.71	-0.16	75						1.0
HAWK	SN	166	35	ES		2337	28.97	0.31							1.0
HAWK	SN	166	35	AML		2337	31.26			216	0.5				
HAWK	SE	166	35	AML		2337	31.67			194	0.8				
ZALF	SZ	189	102	IP		2337	12.39	0.06							1.0
ZALF	SN	189	102	ES		2337	34.56	0.31							1.0
BIDA	SZ	212	24	IP		2337	14.63	-0.30	85						1.0
BIDA	SN	212	24	ES		2337	39.07	-0.23							1.0
BIDA	SN	212	24	AML		2337	46.27			259	0.3				
BIDA	SE	212	24	AML		2337	53.17			311	0.4				

March 15 2010 Hour: 23:42 44.8 Lat: 36.59N Lon: 36.51E Depth: 0 Agency: NEC Local Magnitudes: 2.5ML NEC 1.0MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	62	185	EP		2342	56.19	0.28	76						1.0
BTCH	SN	62	185	ES		2343	3.50	-0.53							1.0
BTCH	SE	62	185	AML		2343	5.85			332	0.2				
BTCH	SN	62	185	AML		2343	8.70			210	0.3				
ARNB	SZ	94	211	EP		2343	0.99	-0.36	51						1.0
ARNB	SN	94	211	ES		2343	13.61	0.14							1.0
ARNB	SE	94	211	AML		2343	14.84			177	0.3				
ARNB	SN	94	211	AML		2343	16.08			84	0.4				
WRDH	SZ	120	184	EP		2343	5.93	0.37	61						1.0
WRDH	SN	120	184	ES		2343	20.68	-0.24							1.0
WRDH	SN	120	184	AML		2343	23.88			78	0.2				
WRDH	SE	120	184	AML		2343	24.09			151	0.2				
KFRA	SZ	155	170	EP		2343	10.42	-0.51	73						1.0
KFRA	SN	155	170	ES		2343	30.02	0.22							1.0
KFRA	SE	155	170	AML		2343	35.15			227	0.2				
KFRA	SN	155	170	AML		2343	36.77			84	0.4				
BIDA	SZ	172	186	EP		2343	13.49	0.09	60						1.0
BIDA	SN	172	186	ES		2343	34.75	0.54							1.0
BIDA	SN	172	186	AML		2343	38.74			126	0.3				
BIDA	SE	172	186	AML		2343	40.63			101	0.6				

March 16 2010 Hour: 8:38 23.5 Lat: 35.31N Lon: 36.65E Depth: 17 Agency: NEC Local Magnitudes: 1.9ML NEC 0.0MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KFRA	SZ	17	130	EP		838	27.95	0.05							1.0
KFRA	SE	17	130	ES		838	30.89	-0.03							1.0
KFRA	SZ	17	130	AML		838	32.25			371	0.4				
KFRA	SN	17	130	AML		838	37.86			179	0.5				
KFRA	SE	17	130	AML		838	38.12			434	0.7				
WRDH	SZ	31	315	EP		838	30.12	0.58							1.0
WRDH	SN	31	315	ES		838	33.87	-0.33							1.0
WRDH	SZ	31	315	AML		838	35.18			73	0.3				
WRDH	SN	31	315	AML		838	35.38			47	0.4				
WRDH	SE	31	315	AML		838	35.46			102	0.4				
BIDA	SZ	43	226	EP		838	30.80	-0.61	28						1.0
BIDA	SN	43	226	ES		838	37.63	0.35							1.0
BIDA	SE	43	226	AML		838	41.40			238	0.6				
BIDA	SN	43	226	AML		838	41.66								

March 16 2010 Hour: 8:39 46.8 Lat: 35.79N Lon: 36.49E Depth: 5 Agency: NEC Local Magnitudes: 1.8ML NEC 0.1MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	28	355	EP		839	51.49	-0.51	30						1.0
BTCH	SN	28	355	ES		839	55.85	0.24							1.0
BTCH	SE	28	355	AML		839	56.97			318	0.3				
BTCH	SN	28	355	AML		839	57.48			297	0.4				
WRDH	SZ	32	193	EP		839	53.26	0.76	33						1.0
WRDH	SN	32	193	ES		839	56.32	-0.51							1.0
WRDH	SE	32	193	AML		839	59.09			72	0.4				
WRDH	SN	32	193	AML		839	59.20			37	0.3				
ARNB	SZ	47	280	EP		839	55.18	0.04							1.0

March 16 2010 Hour: 9:33 19.2 Lat: 39.18N Lon: 40.33E Depth: 0 Agency: NEC Local Magnitudes: 3.7ML NEC 2.4MC NEC Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SN	243	176	AML		934	32.48			3169	0.5				
KBSD	SE	243	176	AML		934	34.12			1122	0.6				
SFNV	SZ	307	184	EP		934	6.22	0.98	173						1.0
SFNV	SN	307	184	ES		934	37.80	-0.37							1.0
SFNV	SZ	307	184	AML		934	58.66			786	0.7				
MNKR	SZ	371	195	EP		934	13.71	0.77	194						1.0
MNKR	SN	371	195	ES		934	52.62	0.74							1.0
MNKR	SE	371	195	AML		935	8.28			2329	0.5				
MNKR	SN	371	195	AML		935	10.27			3483	0.3				
MZRK	SZ	373	176	EP		934	14.89	1.79							1.0
MZRK	SN	373	176	ES		934	52.01	-0.28							1.0
MZRK	SZ	373	176	AML		935	7.44			1062	0.5				
SALM	SZ	392	214	EP		934	14.35	-1.16	205						1.0
SALM	SE	392	214	ES		934	55.97	-0.30							1.0
SALM	SZ	392	214	AML		935	9.32			620	0.5				
KSRV	SN	453	195	AML		935	10.16			1279	0.5				
KSRV	SE	453	195	AML		935	10.42			626	0.5				
BTCH	SZ	488	226	EP		934	26.14	-1.58	208						1.0
BTCH	SN	488	226	ES		935	17.23	0.02							1.0
BTCH	SE	488	226	AML		935	41.21			926	0.7				
BTCH	SN	488	226	AML		935	44.97			825	0.5				
ARNB	SZ	533	228	EP		934	34.25	1.15	206						1.0
ARNB	SE	533	228	AML		935	53.74			293	0.6				
ARNB	SN	533	228	AML		935	57.18			188	0.6				
WRDH	SZ	535	222	EP		934	34.94	1.59	202						1.0
WRDH	SN	535	222	ES		935	29.10	1.79							1.0
WRDH	SN	535	222	AML		935	51.42			306	0.5				
WRDH	SE	535	222	AML		935	53.29			511	0.5				
KFRA	SZ	541	217	EP		934	34.26	0.04	206						1.0
KFRA	SN	541	217	ES		935	28.90	0.47							1.0
KFRA	SE	541	217	AML		935	54.40								
KFRA	SN	541	217	AML		936	0.15			544	0.7				
BIDA	SZ	581	219	EP		934	39.44	0.22	212						1.0
BIDA	SN	581	219	AML		936	12.27			699	0.6				
BIDA	SE	581	219	AML		936	12.55			744	0.6				
RABH	SZ	595	209	EP		934	40.93	-0.70	208						1.0
RABH	SE	595	209	ES		935	40.20	-0.08							1.0
RABH	SN	595	209	AML		936	12.65			220	0.7				
RABH	SE	595	209	AML		936	17.70			235	0.6				
ROOS	SZ	619	207	EP		934	43.51	-0.77							1.0
ROOS	SN	619	207	ES		935	45.26	-0.08							1.0
ROOS	SN	619	207	AML		936	15.73			3	0.6				
ROOS	SE	619	207	AML		936	16.40			3	0.6				
HAWK	SZ	624	215	EP		934	46.70	1.95							1.0
HAWK	SN	624	215	ES		935	45.93	-0.61							1.0
HAWK	SE	624	215	AML		936	28.42			204	0.6				
HAWK	SZ	624	215	AML		936	29.05			105	0.6				

```
MARH SZ  667 212 EP        934 49.24-1.28                                1.0
MARH SN  667 212 ES        935 55.63-0.64                                1.0
MARH SN  667 212  AML      936 31.89            248  0.8
MARH SE  667 212  AML      936 39.48            236  0.6
TOTH SN  735 210  AML      936 47.96            114  0.6
TOTH SE  735 210  AML      937  8.85             66  0.7
ZALF SZ  745 202 EP        934 57.53-2.42                                1.0
ZALF SN  745 202  AML      937  1.45             67  0.6
ZALF SE  745 202  AML      937  8.10             73  0.7
BARB SN  751 213 EP        935  0.92 0.46                                1.0
BARB SN  751 213  AML      936 52.14            127  0.7
BARB SE  751 213  AML      937  7.95             96  0.7
SALA SZ  788 205 EP        935  4.18-1.19                                1.0
SALA SN  788 205 ES        936 21.83-0.10                                1.0
SALA SE  788 205  AML      937  4.69             13  0.7
SALA SN  788 205  AML      937  8.57            113  0.7
TCHB SZ  823 210 EP        935  9.08-0.41                                1.0
TCHB SE  823 210  AML      937 13.74            167  0.6
TCHB SN  823 210  AML      937 15.33            149  0.6
```

March 16 2010 Hour: 9:55 50.3 Lat: 38.76N Lon: 39.10E Depth: 37 Agency: NEC Local
Magnitudes: 2.5ML NEC 1.7MC NEC Rms: 0.4 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  232 146 EP        956 22.67-0.27   57                          1.0
KBSD SE  232 146 ES        956 46.70-0.07                               1.0
KBSD SN  232 146  AML      956 51.99             68  0.5
KBSD SE  232 146  AML      956 58.43             56  0.5
SFNV SZ  274 161 EP        956 29.30 0.71  114                          1.0
SFNV SE  274 161 ES        956 55.80-0.03                               1.0
SFNV SE  274 161  AML      957  4.91             77  0.4
SFNV SN  274 161  AML      957  5.76             70  0.4
KSRV SZ  390 181 EP        956 42.39-0.42  100                          1.0
KSRV SE  390 181 ES        957 20.84 0.08                               1.0
KSRV SN  390 181  AML      957 27.23             39  0.6
KSRV SE  390 181  AML      957 28.35             13  0.6
```

March 16 2010 Hour: 11:22 37.4 Lat: 33.79N Lon: 36.90E Depth: 0 Agency: NEC Local
Magnitudes: 1.1ML NEC 0.9MC NEC Rms: 0.4 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   47 305 EP       1122 45.63-0.53   45                          1.0
MARH SN   47 305 ES       1122 52.96 0.18                               1.0
MARH SN   47 305  AML     1122 53.77             30  0.2
MARH SE   47 305  AML     1122 54.39             27  0.2
BARB SZ   98 245 EP       1122 54.99 0.48   40                          1.0
BARB SN   98 245 ES       1123  7.06-0.13                               1.0
BARB SE   98 245  AML     1123 13.91              6  0.3
BARB SN   98 245  AML     1123 19.48              9  0.9
SALA SZ  120 188 EP       1122 58.94 0.35   48                          1.0
SALA SN  120 188 ES       1123 13.36-0.34                               1.0
SALA SE  120 188  AML     1123 18.01              2  0.3
SALA SN  120 188  AML     1123 19.64             13  0.2
```

March 16 2010 Hour: 12:24 49.1 Lat: 34.44N Lon: 36.65E Depth: 4 Agency: NEC Local
Magnitudes: 1.6ML NEC 1.2MC NEC Rms: 0.6 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   49 199 EP       1224 57.29-0.84   43                          1.0
MARH SE   49 199 ES       1225  3.92-0.35                               1.0
MARH SE   49 199  AML     1225 10.16            114  0.2
MARH SN   49 199  AML     1225 13.69            112  0.6
RABH SZ   51  90 EP       1224 58.40-0.40   60                          1.0
RABH SN   51  90 ES       1225  4.21-0.45                               1.0
RABH SE   51  90  AML     1225 12.40             40  0.6
RABH SN   51  90  AML     1225 27.67             47  0.4
ROOS SZ   66 117 EP       1225  1.51 0.47                               1.0
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ROOS SN   66 117 ES       1225  9.12 0.22                                1.0
ROOS SN   66 117  AML     1225 18.28           0.60  0.2
BIDA SZ   74 335 EP       1225  2.32 0.33   54                           1.0
BIDA SN   74 335 ES       1225 10.89-0.23                                1.0
BIDA SN   74 335  AML     1225 15.30             83  0.6
BIDA SE   74 335  AML     1225 27.27             80  0.4
TOTH SZ  122 190 EP       1225 10.61 0.27                                1.0
TOTH SN  122 190 ES       1225 25.05 0.29                                1.0
TOTH SE  122 190  AML     1225 25.07             14  0.6
TOTH SN  122 190  AML     1225 29.58             27  0.4
BARB SZ  132 210 EP       1225 11.98 0.76   48                           1.0
BARB SN  132 210 ES       1225 27.70 0.18                                1.0
BARB SN  132 210  AML     1225 37.48             20  0.6
BARB SE  132 210  AML     1225 39.58             13  0.3
ARNB SZ  169 339 EP       1225 17.23 0.51   51                           1.0
ARNB SE  169 339 ES       1225 35.86-0.91                                1.0
ARNB SE  169 339  AML     1225 42.40             24  0.5
ARNB SN  169 339  AML     1225 45.34             13  0.3
BTCH SZ  178 354 EP       1225 18.75 0.55                                1.0
BTCH SN  178 354 ES       1225 39.45 0.48                                1.0
BTCH SE  178 354  AML     1225 46.02             42  0.4
BTCH SN  178 354  AML     1225 48.59             34  0.5
ZALF SZ  180 159 EP       1225 18.68-0.05   51                           1.0
ZALF SN  180 159 ES       1225 40.21 0.68                                1.0
ZALF SE  180 159  AML     1225 42.98             14  0.5
ZALF SN  180 159  AML     1225 45.22              9  0.7
SALA SZ  192 178 EP       1225 18.90-1.45                                1.0
SALA SN  192 178 ES       1225 42.48-0.03                                1.0
SALA SE  192 178  AML     1225 45.52              2  0.5
SALA SN  192 178  AML     1225 46.24             13  0.4
```

March 16 2010 Hour: 15:25 52.0 Lat: 35.54N Lon: 36.40E Depth: 12 Agency: NEC Local Magnitudes: 1.7ML NEC 0.1MC NEC Rms: 0.1 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
WRDH SZ    4 170 EP       1525 54.27 0.02   23                           1.0
WRDH SN    4 170 ES       1525 56.03-0.01                                1.0
WRDH SN    4 170  AML     1526  0.74            437  0.7
WRDH SE    4 170  AML     1526  1.94           1250  0.6
ARNB SZ   53 312 EP       1526  1.31 0.15   26                           1.0
ARNB SN   53 312 ES       1526  7.98-0.09                                1.0
ARNB SN   53 312  AML     1526  8.83             13  0.3
ARNB SE   53 312  AML     1526  9.19             21  0.3
BTCH SZ   55   5 EP       1526  1.57-0.17   28                           1.0
BTCH SN   55   5 ES       1526  8.85 0.10                                1.0
BTCH SE   55   5  AML     1526 12.01             54  0.4
BTCH SN   55   5  AML     1526 14.33             56  0.4
```

March 16 2010 Hour: 16:17 24.6 Lat: 33.89N Lon: 35.65E Depth: 5 Agency: NEC Local Magnitudes: 1.5ML NEC 0.7MC NEC Rms: 0.6 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BARB SZ   60 153 EP       1617 34.71-0.37   31                           1.0
BARB SN   60 153  AML     1617 43.95             54  0.3
BARB SE   60 153  AML     1617 45.57             21  0.2
MARH SZ   78  79 EP       1617 39.83 1.20   39                           1.0
MARH SN   78  79 ES       1617 48.49 0.29                                1.0
MARH SE   78  79  AML     1617 53.45             41  0.4
MARH SN   78  79  AML     1617 55.77             40  0.3
TOTH SZ   93 129 EP       1617 40.55-0.68   37                           1.0
TOTH SN   93 129 ES       1617 51.50-0.63                                1.0
TOTH SE   93 129  AML     1618  0.89              9  0.3
TOTH SN   93 129  AML     1618  6.73             14  0.5
TCHB SZ  139 168 EP       1617 48.78 0.97                                1.0
TCHB SN  139 168 ES       1618  4.72 0.34                                1.0
TCHB SE  139 168  AML     1618  9.43             26  0.3
```

TCHB	SN	139	168	AML		1618	18.87			22	0.5				
BIDA	SZ	142	25	EP		1617	47.38	-0.78	44						1.0
BIDA	SN	142	25	ES		1618	5.23	0.00							1.0
BIDA	SE	142	25	AML		1618	10.17			56	0.4				
BIDA	SN	142	25	AML		1618	16.22			23	0.4				
SALA	SZ	165	142	EP		1617	51.69	-0.23	46						1.0
SALA	SN	165	142	ES		1618	11.27	-0.01							1.0
SALA	SN	165	142	AML		1618	15.76			10	0.3				
SALA	SE	165	142	AML		1618	15.88			2	0.3				
ZALF	SZ	190	124	EP		1617	55.18	-0.17	42						1.0
ZALF	SN	190	124	ES		1618	17.08	0.09							1.0
ZALF	SN	190	124	AML		1618	18.09			4	0.7				
ZALF	SE	190	124	AML		1618	23.05			4	0.5				

March 16 2010 Hour: 22: 1 29.3 Lat: 35.03N Lon: 27.87E Depth: 0 Agency: NEC Local Magnitudes: 3.3ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	766	101	EP		22 3	12.27	-0.12							1.0
BARB	SN	766	101	ES		22 4	27.31	-0.06							1.0
BARB	SN	766	101	AML		22 4	33.00			68	0.6				
BARB	SE	766	101	AML		22 4	34.63			31	0.6				
BIDA	SZ	771	87	EP		22 3	12.61	-0.39							1.0
BIDA	SE	771	87	ES		22 4	27.52	-0.64							1.0
BIDA	SN	771	87	AML		22 4	34.26			97	0.5				
BIDA	SE	771	87	AML		22 4	36.14			106	0.6				
WRDH	SZ	779	84	EP		22 3	14.50	0.61							1.0
WRDH	SN	779	84	ES		22 4	30.10	0.20							1.0
WRDH	SN	779	84	AML		22 4	40.21			19	0.5				
WRDH	SE	779	84	AML		22 4	44.17			36	0.5				
HAWK	SZ	783	92	EP		22 3	14.51	-0.23							1.0
HAWK	SN	783	92	ES		22 4	30.76	-0.17							1.0
HAWK	SN	783	92	AML		22 4	37.86			44	0.6				
HAWK	SE	783	92	AML		22 4	39.33			39	0.5				
BTCH	SZ	787	79	EP		22 3	15.72	0.59							1.0
BTCH	SE	787	79	ES		22 4	31.06	-0.57							1.0
BTCH	SN	787	79	AML		22 4	47.09			44	0.6				
BTCH	SE	787	79	AML		22 4	55.64			44	0.6				
TCHB	SZ	794	107	EP		22 3	15.91	-0.07							1.0
TCHB	SN	794	107	ES		22 4	32.86	-0.19							1.0
MARH	SZ	798	96	EP		22 3	17.44	0.45							1.0
MARH	SE	798	96	ES		22 4	34.83	0.23							1.0
MARH	SN	798	96	AML		22 4	43.29			42	0.5				
MARH	SE	798	96	AML		22 4	48.53			34	0.6				
TOTH	SZ	810	101	EP		22 3	17.54	-0.96							1.0
TOTH	SN	810	101	ES		22 4	36.63	-0.03							1.0
TOTH	SN	810	101	AML		22 4	47.23			43	0.9				
TOTH	SE	810	101	AML		22 5	0.23			24	0.9				
KFRA	SZ	814	86	EP		22 3	19.20	0.70							1.0
KFRA	SN	814	86	AML		22 4	51.90			68	0.4				
KFRA	SE	814	86	AML		22 4	52.06			120	0.5				
RABH	SZ	858	92	EP		22 3	23.88	-0.66							1.0
RABH	SE	858	92	ES		22 4	47.58	0.63							1.0
RABH	SE	858	92	AML		22 4	56.05			26	0.7				
RABH	SN	858	92	AML		22 4	58.00			12	0.8				
SALA	SZ	859	105	EP		22 3	24.50	0.08							1.0
SALA	SE	859	105	ES		22 4	48.06	0.59							1.0
SALA	SN	859	105	AML		22 5	11.90			17	0.6				

March 17 2010 Hour: 3:37 50.2 Lat: 34.85N Lon: 35.80E Depth: 0 Agency: NEC Local
Magnitudes: 1.2ML NEC 0.4MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	52	65	EP		337	59.59	0.10	34						1.0
BIDA	SN	52	65	ES		338	6.13	-0.54							1.0
BIDA	SE	52	65	AML		338	10.12			61	0.3				
BIDA	SN	52	65	AML		338	13.76			32	0.4				
HAWK	SZ	66	123	EP		338	1.65	-0.48	36						1.0
HAWK	SE	66	123	ES		338	11.56	0.78							1.0
HAWK	SE	66	123	AML		338	15.53			7	0.3				
HAWK	SN	66	123	AML		338	17.00			8	0.4				
ARNB	SZ	114	8	EP		338	9.67	-0.22							1.0
ARNB	SN	114	8	ES		338	25.10	0.74							1.0
ARNB	SN	114	8	AML		338	28.58			8	0.8				
ARNB	SE	114	8	AML		338	33.92			8	0.3				
BTCH	SZ	145	24	EP		338	14.32	-0.51	42						1.0
BTCH	SN	145	24	ES		338	32.77	0.12							1.0
BTCH	SN	145	24	AML		338	35.55			8	0.3				

March 17 2010 Hour: 4:55 54.9 Lat: 34.28N Lon: 41.24E Depth:700 Agency: NEC Local
Rms: 2.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MZRK	SZ	180	343	EP		457	32.90	6.29							1.0
KSRV	SZ	231	298	EP		457	32.19	3.69							1.0
MNKR	SZ	258	316	EP		457	25.25	-4.36							1.0
SFNV	SZ	259	337	EP		457	28.43	-1.58							1.0
KBSD	SZ	309	348	EP		457	27.78	-4.12							1.0
ROOS	AZ	365	269	EP		457	36.65	1.14							1.0
ZALF	SZ	393	249	EP		457	35.77	-1.34							1.0
MARH	SZ	440	268	EP		457	40.34	-0.14							1.0
HAWK	SZ	446	275	EP		457	42.14	1.72							1.0
SALA	SZ	454	249	EP		457	38.19	-3.02							1.0
BIDA	SZ	460	282	EP		457	42.55	1.31							1.0
BTCH	SZ	478	295	EP		457	43.87	1.28							1.0
ARNB	SZ	512	292	EP		457	44.01	-0.88							1.0

March 17 2010 Hour: 5: 1 42.2 Lat: 34.75N Lon: 35.76E Depth: 7 Agency: NEC Local
Magnitudes: 1.4ML NEC 0.5MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	60	57	EP		5 1	52.04	-0.76	49						1.0
BIDA	SN	60	57	ES		5 1	59.47	-0.87							1.0
BIDA	SN	60	57	AML		5 2	6.62			39	0.6				
BIDA	SE	60	57	AML		5 2	7.34			53	0.4				
HAWK	SZ	64	113	EP		5 1	53.59	-0.03	38						1.0
HAWK	SN	64	113	ES		5 2	2.06	0.52							1.0
HAWK	SE	64	113	AML		5 2	11.92			11	0.4				
HAWK	SN	64	113	AML		5 2	12.37			9	0.6				
WRDH	SZ	103	35	EP		5 1	59.13	-0.44	41						1.0
WRDH	SN	103	35	ES		5 2	13.73	1.22							1.0
WRDH	SN	103	35	AML		5 2	16.55			5	0.3				
WRDH	SE	103	35	AML		5 2	17.91			9	0.2				
ARNB	SZ	125	9	EP		5 2	3.01	0.12	33						1.0
ARNB	SN	125	9	ES		5 2	17.91	-0.16							1.0
ARNB	SN	125	9	AML		5 2	20.22			8	0.2				
ARNB	SE	125	9	AML		5 2	20.60			14	0.2				
BTCH	SZ	156	24	EP		5 2	8.14	0.39	38						1.0
BTCH	SN	156	24	ES		5 2	26.07	0.03							1.0
BTCH	SE	156	24	AML		5 3	5.42			26	0.4				
BTCH	SN	156	24	AML		5 3	6.42			18	0.2				

March 17 2010 Hour: 5:32 24.0 Lat: 31.91N Lon: 35.48E Depth: 5 Agency: NEC Local
Magnitudes: 2.1ML NEC 0.9MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	96	29	EP		532	40.95	0.41	37						1.0
TCHB	SN	96	29	ES		532	52.22	0.01							1.0
TCHB	SN	96	29	AML		532	53.29			478	0.2				
TCHB	SE	96	29	AML		532	53.61			541	0.2				
SALA	SZ	148	53	EP		532	48.46	-0.22	51						1.0
SALA	SN	148	53	ES		533	5.54	-0.67							1.0
SALA	SE	148	53	AML		533	8.08			4	0.3				
SALA	SN	148	53	AML		533	9.17			39	0.2				
BARB	SZ	172	15	EP		532	52.22	0.32	51						1.0
BARB	SN	172	15	ES		533	12.57	0.24							1.0
BARB	SN	172	15	AML		533	15.58			68	0.6				
BARB	SE	172	15	AML		533	16.92			29	0.3				
TOTH	SZ	184	29	EP		532	52.77	-1.41	54						1.0
TOTH	SN	184	29	ES		533	14.90	-0.09							1.0
TOTH	SN	184	29	AML		533	18.09			16	0.3				
TOTH	SE	184	29	AML		533	19.56			20	0.5				
ZALF	SZ	208	57	EP		532	57.67	0.78	56						1.0
ZALF	SN	208	57	ES		533	20.73	0.62							1.0
ZALF	SE	208	57	AML		533	25.09			27	0.4				
ZALF	SN	208	57	AML		533	28.03			12	0.2				

March 17 2010 Hour: 9:38 53.6 Lat: 34.42N Lon: 36.68E Depth: 4 Agency: NEC Local
Magnitudes: 1.8ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	28	295	EP		938	58.69	-0.03							1.0
HAWK	SN	28	295	ES		939	2.81	0.49							1.0
HAWK	SN	28	295	AML		939	6.26			410	0.3				
HAWK	SE	28	295	AML		939	7.50			339	0.3				
MARH	SZ	47	203	EP		939	2.03	-0.23							1.0
MARH	SE	47	203	ES		939	7.78	-0.39							1.0
MARH	SE	47	203	AML		939	9.48			99	0.5				
MARH	SN	47	203	AML		939	19.75			76	0.3				
RABH	SZ	49	87	EP		939	3.03	0.15							1.0
RABH	SN	49	87	EP		939	10.69								
RABH	SE	49	87	AML		939	11.19			29	0.2				
RABH	SN	49	87	AML		939	12.16			27	0.3				
BIDA	SZ	77	335	EP		939	7.03	-0.02							1.0
BIDA	SN	77	335	ES		939	16.01	-0.59							1.0
BIDA	SE	77	335	ES		939	16.97								
BIDA	SN	77	335	AML		939	21.03			115	0.4				
BIDA	SE	77	335	AML		939	26.54			94	0.4				
WRDH	SZ	124	349	EP		939	14.81	0.44							1.0
WRDH	SN	124	349	ES		939	29.57	-0.10							1.0
WRDH	SN	124	349	AML		939	35.21			21	0.6				
WRDH	SE	124	349	AML		939	35.70			57	0.2				
ZALF	SZ	177	160	EP		939	22.67	0.01							1.0
ZALF	SN	177	160	ES		939	42.69	-0.39							1.0
ZALF	SE	177	160	AML		939	46.76			5	0.4				
ZALF	SN	177	160	AML		939	52.91			4	0.5				
BTCH	SZ	181	354	EP		939	23.51	0.39							1.0
BTCH	SN	181	354	ES		939	43.83	-0.38							1.0
BTCH	SE	181	354	AML		939	49.59			39	0.4				
BTCH	SN	181	354	AML		939	53.28			27	0.7				
SALA	SZ	189	178	EP		939	24.48	0.05							1.0
SALA	SE	189	178	ES		939	46.90	0.59							1.0
SALA	SE	189	178	AML		939	49.34			2	0.4				
SALA	SN	189	178	AML		939	53.47			13	0.4				

March 17 2010 Hour: 10:16 30.7 Lat: 37.47N Lon: 43.95E Depth: 0 Agency: NEC Local Magnitudes: 2.8ML NEC Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	307	261	EP		1017	16.07	-0.19							1.0
KBSD	SN	307	261	ES		1017	50.50	0.98							1.0
KBSD	SZ	307	261	AML		1018	7.70			123	0.6				
SFNV	SZ	362	252	EP		1017	22.43	-1.20							1.0
SFNV	SE	362	252	ES		1018	0.61	-0.93							1.0
SFNV	SZ	362	252	AML		1018	19.89			65	0.4				
KSRV	SZ	508	242	EP		1017	42.89	1.34							1.0
KSRV	SZ	508	242	AML		1018	57.18			33	0.6				

March 17 2010 Hour: 10:18 13.2 Lat: 35.25N Lon: 36.54E Depth: 0 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KFRA	SZ	24	101	EP		1018	17.32	-0.27							1.0
KFRA	SN	24	101	ES		1018	21.34	0.21							1.0
KFRA	SE	24	101	AML		1018	25.55			801	0.5				
KFRA	SN	24	101	AML		1018	31.00			389	0.5				
WRDH	SZ	31	337	EP		1018	19.33	0.72							1.0
WRDH	SN	31	337	ES		1018	23.92	0.45							1.0
WRDH	SN	31	337	AML		1018	25.41			45	0.6				
WRDH	SE	31	337	AML		1018	30.23			70	0.5				
BIDA	SZ	31	222	EP		1018	18.32	-0.44							1.0
BIDA	SN	31	222	ES		1018	23.49	-0.05							1.0
BIDA	SN	31	222	AML		1018	36.63			170	0.6				
BIDA	SE	31	222	AML		1018	37.99			152	0.7				
HAWK	SZ	82	189	EP		1018	27.05	-0.77							1.0
HAWK	SN	82	189	ES		1018	38.89	0.61							1.0
HAWK	SN	82	189	AML		1018	44.11			8	0.5				
HAWK	SE	82	189	AML		1018	45.38			10	0.6				
BTCH	SZ	87	355	EP		1018	28.96	0.28							1.0
BTCH	SN	87	355	ES		1018	38.79	-0.96							1.0
BTCH	SN	87	355	AML		1018	46.23			25	0.4				
BTCH	SE	87	355	AML		1018	48.10			37	0.7				
MARH	SZ	136	182	EP		1018	37.09	0.26							1.0
MARH	SN	136	182	ES		1018	53.70	-0.04							1.0
MARH	SE	136	182	AML		1019	3.15			13	0.5				
MARH	SN	136	182	AML		1019	8.86			8	0.6				

March 17 2010 Hour: 10:36 27.9 Lat: 32.26N Lon: 36.09E Depth: 0 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	47	346	EP		1036	36.39	0.00							1.0
TCHB	SN	47	346	ES		1036	42.92	0.11							1.0
TCHB	SE	47	346	AML		1036	59.74			91	0.4				
TCHB	SN	47	346	AML		1037	1.43			79	0.6				
SALA	SZ	79	50	EP		1036	42.51	0.47							1.0
SALA	SE	79	50	ES		1036	52.18	0.06							1.0
SALA	SE	79	50	AML		1037	0.75			2	0.6				
SALA	SN	79	50	AML		1037	3.54			17	0.6				
BARB	SZ	129	354	EP		1036	49.24	-0.65							1.0
BARB	SN	129	354	ES		1037	5.75	-0.61							1.0
BARB	SN	129	354	AML		1037	9.39			18	0.3				
BARB	SE	129	354	AML		1037	9.50			14	0.4				
ZALF	SZ	138	57	EP		1036	51.22	-0.45							1.0
ZALF	SN	138	57	ES		1037	8.20	-0.38							1.0
ZALF	SE	138	57	AML		1037	11.64			30	0.5				
ZALF	SN	138	57	AML		1037	12.94			10	0.7				
MARH	SZ	200	10	EP		1037	1.42	0.71							1.0
MARH	SN	200	10	ES		1037	24.87	0.75							1.0
MARH	SE	200	10	AML		1037	32.19			16	0.7				
MARH	SN	200	10	AML		1037	35.87			20	0.6				

March 17 2010 Hour: 11:24 44.7 Lat: 33.62N Lon: 36.28E Depth: 1 Agency: NEC Local Magnitudes: 1.2ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QASN	SZ	10	183	EP		1124	46.65	-0.34							1.0
QASN	SN	10	183	ES		1124	47.90	-0.12							1.0
QASN	SE	10	183	ES		1124	49.18								
QASN	SE	10	183	AML		1124	51.17			385	0.2				
QASN	SN	10	183	AML		1124	52.19			376	0.2				
TOTH	SZ	32	154	EP		1124	50.96	-0.02							1.0
TOTH	SN	32	154	ES		1124	55.28	0.23							1.0
TOTH	SN	32	154	AML		1124	59.90			12	0.3				
BARB	SZ	39	233	EP		1124	52.21	0.72							1.0
BARB	SN	39	233	ES		1124	56.84	-0.34							1.0
BARB	SN	39	233	AML		1124	59.59			13	0.3				
BARB	SE	39	233	AML		1125	3.60			7	0.3				
MARH	SZ	49	22	EP		1124	53.61	-0.13							1.0
MARH	SN	49	22	ES		1125	0.28	-0.01							1.0
MARH	SE	49	22	AML		1125	3.41			23	0.2				
MARH	SN	49	22	AML		1125	5.19			15	0.3				

March 17 2010 Hour: 11:29 41.3 Lat: 32.05N Lon: 35.99E Depth: 12 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	68	358	EP		1129	53.53	0.32							1.0
TCHB	SN	68	358	ES		1130	1.64	-0.15							1.0
TCHB	SN	68	358	AML		1130	14.37			58	0.6				
TCHB	SE	68	358	AML		1130	15.12			55	0.4				
SALA	SZ	101	44	EP		1129	58.18	-0.41							1.0
SALA	SN	101	44	ES		1130	11.00	0.17							1.0
SALA	SN	101	44	AML		1130	18.36			20	0.4				
SALA	SE	101	44	AML		1130	18.72			2	0.5				
TOTH	SZ	151	16	EP		1130	6.55	0.33							1.0
TOTH	SN	151	16	ES		1130	23.30	0.08							1.0
TOTH	SN	151	16	AML		1130	29.36			37	0.5				
TOTH	SE	151	16	AML		1130	29.68			22	0.6				
BARB	SZ	151	359	EP		1130	6.10	0.53							1.0
BARB	SN	151	359	ES		1130	22.84	-0.53							1.0
BARB	SE	151	359	AML		1130	32.80			11	0.3				
BARB	SN	151	359	AML		1130	39.20			15	0.4				
ZALF	SZ	159	52	EP		1130	6.45	-0.72							1.0
ZALF	SN	159	52	ES		1130	25.68	0.38							1.0
ZALF	SE	159	52	AML		1130	30.97			16	0.3				
ZALF	SN	159	52	AML		1130	41.59			9	0.6				

March 17 2010 Hour: 12:31 34.5 Lat: 35.62N Lon: 36.40E Depth: 13 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
WRDH	SZ	12	173	EP		1231	37.69	0.06							1.0
WRDH	SE	12	173	ES		1231	40.05	-0.04							1.0
WRDH	SE	12	173	AML		1231	49.53			354	0.4				
WRDH	SN	12	173	AML		1231	50.87			144	0.5				
ARNB	SZ	47	305	EP		1231	42.03	-0.77							1.0
ARNB	SN	47	305	ES		1231	49.52	0.44							1.0
ARNB	SN	47	305	AML		1231	54.20			13	0.7				
ARNB	SE	47	305	AML		1231	58.32			32	0.4				
BTCH	SZ	47	7	EP		1231	43.71	0.71							1.0
BTCH	SN	47	7	ES		1231	48.70	-0.41							1.0
BTCH	SN	47	7	AML		1231	55.95			78	0.5				
BTCH	SE	47	7	AML		1231	56.85			106	0.6				

March 17 2010 Hour: 14:29 20.7 Lat: 36.48N Lon: 39.02E Depth: 72 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	98	94	EP		1429	39.56	1.38							1.0
SFNV	SN	98	94	ES		1429	50.99	0.65							1.0
SFNV	SZ	98	94	AML		1430	3.15			27	0.3				
KSRV	SZ	138	180	EP		1429	43.11	0.69							1.0
KSRV	SE	138	180	ES		1429	56.95	-1.14							1.0
KSRV	SZ	138	180	AML		1430	2.18			19	0.2				
KBSD	SZ	148	67	EP		1429	43.64	0.11							1.0
KBSD	SE	148	67	ES		1429	58.65	-1.60							1.0
KBSD	SZ	148	67	AML		1430	3.57			50	0.4				
MZRK	SZ	164	116	EP		1429	45.09	-0.41							1.0
MZRK	SN	164	116	ES		1430	3.84	0.33							1.0
MZRK	SZ	164	116	AML		1430	10.98			27	0.5				

March 17 2010 Hour: 15:33 26.2 Lat: 32.87N Lon: 35.14E Depth: 4 Agency: NEC Local Magnitudes: 1.5ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SN	97	51	ES		1533	55.05	0.00							1.0
BARB	SN	97	51	AML		1534	0.20			18	0.6				
BARB	SE	97	51	AML		1534	4.60			9	0.6				
SALA	SZ	150	96	EP		1533	50.89	-0.51							1.0
SALA	SE	150	96	ES		1534	9.80	0.55							1.0
SALA	SE	150	96	AML		1534	16.26			3	0.5				
SALA	SN	150	96	AML		1534	16.50			14	0.5				
MARH	SZ	179	44	EP		1533	56.44	0.60							1.0
MARH	SN	179	44	ES		1534	16.25	-0.52							1.0
MARH	SE	179	44	AML		1534	25.47			29	0.5				
MARH	SN	179	44	AML		1534	28.52			26	0.6				
ZALF	SZ	206	88	EP		1533	58.76	-0.24							1.0
ZALF	SE	206	88	ES		1534	21.97	-0.14							1.0
ZALF	SE	206	88	AML		1534	27.52			8	0.6				
ZALF	SN	206	88	AML		1534	32.41			5	0.5				
HAWK	SZ	218	32	EP		1534	0.47	0.09							1.0
HAWK	SN	218	32	ES		1534	24.97	0.16							1.0
HAWK	SN	218	32	AML		1534	32.55			12	0.5				
HAWK	SE	218	32	AML		1534	32.72			13	0.5				

March 18 2010 Hour: 2:58 32.9 Lat: 38.93N Lon: 40.10E Depth: 0 Agency: NEC Local Magnitudes: 3.1ML NEC Rms: 3.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	218	170	EP		259	10.88	3.56							1.0
KBSD	SE	218	170	ES		259	34.02	1.51							1.0
KBSD	SN	218	170	ES		259	34.84								
KBSD	SZ	218	170	AML		259	46.34			504	0.5				
SFNV	SZ	279	180	EP		259	16.13	0.71							1.0
SFNV	SN	279	180	ES		259	49.06	3.29							1.0
SFNV	SZ	279	180	AML		259	59.35			196	0.5				
MNKR	SZ	339	193	EP		259	19.79	-2.91							1.0
MNKR	SN	339	193	ES		3 0	0.24	1.49							1.0
MNKR	SZ	339	193	ES		3 0	0.26								
MNKR	SZ	339	193	AML		3 0	10.76			196	0.5				
MZRK	SZ	348	172	EP		259	25.93	2.26							1.0
MZRK	SN	348	172	ES		3 0	3.73	3.18							1.0
MZRK	SZ	348	172	AML		3 0	22.10			213	0.7				
SALM	SZ	357	213	EP		259	23.23	-1.73							1.0
SALM	SN	357	213	ES		3 0	4.64	2.03							1.0
SALM	SZ	357	213	AML		3 0	30.79			96	0.6				
JHLN	SZ	391	203	EP		259	26.71	-2.34							1.0
JHLN	SN	391	203	ES		3 0	1.38	-8.53							1.0
JHLN	SE	391	203	ES		3 0	1.85								
JHLN	SZ	391	203	AML		3 0	23.72			128	0.6				

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KSRV SZ  421 194 EP        259 25.66-7.20                                1.0
KSRV SN  421 194 ES        3 0  9.95-6.33                                1.0
KSRV SN  421 194  AML      3 0 17.42           176  1.1
KSRV SZ  421 194  AML      3 0 21.48           137  0.5
BTCH SZ  455 226 EP        259 36.27-0.96                                1.0
BTCH SN  455 226 ES        3 0 25.67 2.01                                1.0
BTCH SE  455 226  AML      3 0 47.02           129  0.5
BTCH SZ  455 226  AML      3 0 47.76            81  0.6
BTCH SN  455 226  AML      3 0 49.17           165  0.6
ARNB SZ  499 228 EP        259 43.78 1.13                                1.0
ARNB SN  499 228 ES        3 0 36.99 3.67                                1.0
ARNB SE  499 228  AML      3 0 57.15            45  0.5
ARNB SN  499 228  AML      3 1  1.86            19  0.7
WRDH SZ  501 222 EP        259 45.15 2.33                                1.0
WRDH SN  501 222 ES        3 0 36.51 2.83                                1.0
WRDH SN  501 222  AML      3 0 56.18            42  0.6
WRDH SE  501 222  AML      3 1  2.65            79  0.6
```

March 18 2010 Hour: 8:30 21.9 Lat: 35.31N Lon: 36.60E Depth: 4 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.3 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KFRA SZ   21 121 EP        830 25.92 0.05                                1.0
KFRA SN   21 121 ES        830 28.57-0.13                                1.0
KFRA SE   21 121  AML      830 28.96           235  0.3
KFRA SN   21 121  AML      830 39.09           165  0.6
WRDH SZ   28 322 EP        830 26.82-0.01                                1.0
WRDH SN   28 322 ES        830 30.58-0.11                                1.0
WRDH SN   28 322  AML      830 32.56            29  0.5
WRDH SE   28 322  AML      830 36.85            47  0.4
BIDA SZ   39 222 EP        830 29.42 0.55                                1.0
BIDA SN   39 222 ES        830 33.60-0.36                                1.0
BIDA SN   39 222  AML      830 36.39            73  0.7
BIDA SE   39 222  AML      830 42.66            90  0.8
```

March 18 2010 Hour: 10:10 49.3 Lat: 36.78N Lon: 39.24E Depth: 26 Agency: NEC Local Magnitudes: 2.1ML NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
SFNV SZ   87 117 EP       1011  3.83-0.27                                1.0
SFNV SN   87 117 ES       1011 15.13 0.80                                1.0
SFNV SZ   87 117  AML     1011 36.51            46  0.6
MNKR SZ   93 178 EP       1011  4.78 0.10                                1.0
MNKR SN   93 178 ES       1011 15.37-0.36                                1.0
MNKR SZ   93 178  AML     1011 19.66           105  0.2
KBSD SZ  119  77 EP       1011  7.87-0.51                                1.0
KBSD SN  119  77 ES       1011 22.58 0.26                                1.0
KBSD SZ  119  77  AML     1011 30.38            78  0.3
SALM SZ  133 242 EP       1011 10.60-0.02                                1.0
SALM SN  133 242 ES       1011 26.30 0.42                                1.0
SALM SZ  133 242  AML     1011 30.73            43  0.4
MZRK SZ  165 129 EP       1011 14.16-0.29                                1.0
MZRK SN  165 129 ES       1011 32.50-0.15                                1.0
MZRK SZ  165 129  AML     1011 35.22            45  0.2
```

March 18 2010 Hour: 11:31 35.2 Lat: 31.95N Lon: 36.09E Depth: 7 Agency: NEC Local Magnitudes: 1.4ML NEC Rms: 0.1 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
SALA SZ  104  36 EP       1131 53.02-0.12                                1.0
SALA SN  104  36 ES       1132  6.10 0.15                                1.0
SALA SN  104  36  AML     1132 15.77            16  0.3
SALA SE  104  36  AML     1132 17.86             2  0.4
ZALF SZ  159  47 EP       1132  1.57 0.18                                1.0
ZALF SN  159  47  AML     1132 23.23             5  0.4
TOTH SN  159  12 ES       1132 19.66-0.17                                1.0
ZALF SN  159  47 ES       1132 19.71-0.07                                1.0
```

TOTH	SZ	159	12	EP		1132	1.53	-0.15								1.0
TOTH	SN	159	12	AML		1132	23.08			32	0.4					
BARB	SZ	162	355	EP		1132	1.49	0.03								1.0
BARB	SN	162	355	ES		1132	20.88	0.16								1.0
BARB	SE	162	355	AML		1132	24.34			12	0.3					
BARB	SN	162	355	AML		1132	24.81			14	0.6					

March 18 2010 Hour: 12:19 56.0 Lat: 36.93N Lon: 39.60E Depth: 77 Agency: NEC Local
Magnitudes: 1.5ML NEC Rms: 1.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	72	141	EP		1220	12.72	1.38							1.0
SFNV	SN	72	141	ES		1220	23.46	1.54							1.0
SFNV	SZ	72	141	AML		1220	31.78			12	0.4				
KBSD	SZ	85	84	EP		1220	13.83	1.75							1.0
KBSD	SN	85	84	ES		1220	20.96	-2.92							1.0
KBSD	SZ	85	84	AML		1220	35.54			24	0.3				
KSRV	SZ	195	196	EP		1220	24.48	-0.28							1.0
KSRV	SN	195	196	ES		1220	44.04	-1.46							1.0
KSRV	SZ	195	196	AML		1220	48.98			9	0.2				

March 18 2010 Hour: 13:38 52.9 Lat: 35.99N Lon: 36.46E Depth: 4 Agency: NEC Local
Magnitudes: 1.7ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	5	3	EP		1338	54.01	-0.38							1.0
BTCH	SE	5	3	ES		1338	55.40	0.10							1.0
BTCH	SN	5	3	AML		1339	0.43			2128	0.4				
BTCH	SE	5	3	AML		1339	1.50			1355	0.6				
ARNB	SZ	46	252	EP		1339	1.65	0.68							1.0
ARNB	SE	46	252	ES		1339	6.50	-0.42							1.0
ARNB	SE	46	252	AML		1339	14.44			31	0.3				
ARNB	SN	46	252	AML		1339	17.93			17	0.5				
WRDH	SZ	54	184	EP		1339	2.47	0.25							1.0
WRDH	SN	54	184	ES		1339	8.85	-0.23							1.0
WRDH	SN	54	184	AML		1339	16.63			34	0.5				
WRDH	SE	54	184	AML		1339	23.75			72	0.5				

March 19 2010 Hour: 9:44 29.3 Lat: 36.75N Lon: 39.38E Depth: 10 Agency: NEC Local
Magnitudes: 2.2ML NEC 1.2MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	74	119	EP		944	43.02	0.68	74						1.0
SFNV	SE	74	119	AML		945	2.41			101	0.3				
SFNV	SN	74	119	AML		945	9.14			68	0.3				
MNKR	SZ	90	186	EP		944	44.60	0.00	50						1.0
MNKR	SN	90	186	ES		944	56.12	0.24							1.0
MNKR	SN	90	186	AML		945	1.80			317	0.2				
MNKR	SE	90	186	AML		945	4.53			308	0.2				
KBSD	SZ	107	74	EP		944	46.76	-0.36	56						1.0
KBSD	SN	107	74	ES		945	0.74	0.40							1.0
KBSD	SE	107	74	AML		945	20.20			48	0.8				
KBSD	SN	107	74	AML		945	23.52			77	0.5				
MZRK	SZ	153	131	EP		944	53.14	-0.85	50						1.0
MZRK	SN	153	131	ES		945	11.77	-0.14							1.0
MZRK	SN	153	131	AML		945	16.11			38	0.3				
BTCH	SZ	274	254	EP		945	9.57	-0.16	72						1.0
BTCH	SN	274	254	ES		945	38.86	0.12							1.0
BTCH	SE	274	254	AML		945	46.08			29	0.3				
BTCH	SN	274	254	AML		945	54.88			30	0.4				
WRDH	SZ	301	244	EP		945	12.93	0.09							1.0
WRDH	SN	301	244	ES		945	44.49	-0.01							1.0
WRDH	SE	301	244	AML		945	55.62			15	0.3				
WRDH	SN	301	244	AML		946	0.45			7	0.3				

March 19 2010 Hour: 14:17 55.0 Lat: 35.70N Lon: 36.58E Depth: 1 Agency: NEC Local Magnitudes: 1.4ML NEC 0.3MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
WRDH	SZ	26	217	EP		1417	59.66	0.00	46						1.0
WRDH	SN	26	217	ES		1418	4.04	0.21							1.0
WRDH	SE	26	217	AML		1418	4.83			102	0.4				
WRDH	SN	26	217	AML		1418	12.00			55	0.6				
BTCH	SZ	39	343	EP		1418	2.02	-0.19	26						1.0
BTCH	SN	39	343	ES		1418	7.88	0.19							1.0
BTCH	SE	39	343	AML		1418	13.02			62	0.5				
BTCH	SN	39	343	AML		1418	16.89			86	0.4				
ARNB	SZ	58	288	EP		1418	4.77	-0.58	32						1.0
ARNB	SN	58	288	ES		1418	13.36	0.24							1.0
ARNB	SN	58	288	AML		1418	21.08			14	0.8				
ARNB	SE	58	288	AML		1418	22.72			11	0.3				
BIDA	SZ	76	199	EP		1418	9.27	0.77	29						1.0
BIDA	SN	76	199	ES		1418	17.68	-0.63							1.0
BIDA	SN	76	199	AML		1418	27.17			16	0.5				
BIDA	SE	76	199	AML		1418	29.86			15	0.4				

March 19 2010 Hour: 15:43 59.4 Lat: 36.23N Lon: 38.94E Depth: 0 Agency: NEC Local Magnitudes: 1.9ML NEC 1.3MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALM	SZ	91	269	EP		1544	15.50	0.13							1.0
SALM	SN	91	269	ES		1544	27.30	0.39							1.0
SALM	SN	91	269	AML		1544	34.96			73	0.3				
SALM	SE	91	269	AML		1544	37.51			77	0.6				
SFNV	SZ	107	79	EP		1544	16.86	-1.40	68						1.0
SFNV	SN	107	79	ES		1544	31.99	0.48							1.0
SFNV	SN	107	79	AML		1544	39.00			66	0.3				
SFNV	SE	107	79	AML		1544	41.67			77	0.3				
KSRV	SZ	110	177	EP		1544	17.62	-0.96	55						1.0
KSRV	SN	110	177	ES		1544	32.78	0.26							1.0
KSRV	SN	110	177	AML		1544	37.77			39	0.2				
KSRV	SE	110	177	AML		1544	39.63			17	0.3				
MZRK	SZ	161	106	EP		1544	26.26	0.09	69						1.0
MZRK	SN	161	106	ES		1544	46.57	0.78							1.0
MZRK	SN	161	106	AML		1544	52.37			23	0.3				
MZRK	SE	161	106	AML		1544	52.89			16	0.3				
BTCH	SZ	224	265	EP		1544	35.17	0.31	67						1.0
BTCH	SN	224	265	ES		1544	59.89	-0.53							1.0
BTCH	SN	224	265	AML		1545	11.60			38	0.3				
BTCH	SE	224	265	AML		1545	19.39			35	0.5				
ARNB	SZ	270	262	EP		1544	40.91	0.47	73						1.0
ARNB	SN	270	262	ES		1545	10.34	-0.03							1.0
ARNB	SE	270	262	AML		1545	20.51			13	0.5				
ARNB	SN	270	262	AML		1545	28.12			8	0.5				

March 19 2010 Hour: 21:13 40.7 Lat: 40.28N Lon: 39.07E Depth: 0 Agency: NEC Local Magnitudes: 3.5ML NEC 2.5MC NEC Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	386	160	EP		2114	38.74	2.63	190						1.0
KBSD	SE	386	160	AML		2115	19.90			316	0.9				
KBSD	SN	386	160	AML		2115	22.57			456	0.5				
SFNV	SZ	438	168	EP		2114	42.11	-0.97	223						1.0
SFNV	SZ	438	168	AML		2115	33.67			301	0.5				
SALM	SZ	462	193	EP		2114	44.59	-1.25							1.0
SALM	SZ	462	193	AML		2115	57.91			268	0.6				
MNKR	SZ	482	178	EP		2114	47.97	-0.26	230						1.0
MNKR	SZ	482	178	AML		2115	45.23			253	0.5				
MZRK	SZ	513	164	EP		2114	52.32	0.21	234						1.0
MZRK	SZ	513	164	AML		2115	46.56			248	0.6				
BTCH	SZ	523	207	EP		2114	53.96	0.36	219						1.0

BTCH	SE	523	207	AML	2115	54.57			464	0.5					
BTCH	SN	523	207	AML	2115	54.60			408	0.6					
ARNB	SZ	560	210	EP	2114	59.38	1.33	210							1.0
ARNB	SN	560	210	ES	2115	55.13	0.88								1.0
ARNB	SE	560	210	AML	2116	11.56			136	0.6					
ARNB	SN	560	210	AML	2116	11.93			116	0.6					
WRDH	SZ	579	205	EP	2115	0.25	-0.02	233							1.0
WRDH	SN	579	205	ES	2115	58.20	0.05								1.0
WRDH	SE	579	205	AML	2116	12.06			308	0.6					
WRDH	SN	579	205	AML	2116	12.59			143	0.6					
BIDA	SZ	629	204	EP	2115	6.84	0.08	223							1.0
BIDA	SN	629	204	AML	2116	28.61			525	0.6					
BIDA	SE	629	204	AML	2116	30.16			407	0.6					
HAWK	SZ	681	201	EP	2115	13.09	-0.26								1.0
HAWK	SE	681	201	AML	2116	45.18			114	0.7					
HAWK	SN	681	201	AML	2116	59.76			73	0.7					
MARH	SZ	731	199	EP	2115	19.57	-0.38								1.0
MARH	SN	731	199	AML	2117	1.95			112	0.7					
MARH	SE	731	199	AML	2117	14.44			123	0.7					
TOTH	SZ	803	198	EP	2115	29.04	0.07								1.0
TOTH	SE	803	198	AML	2117	21.50			29	0.6					
TOTH	SN	803	198	AML	2117	26.09			57	0.6					
BARB	SZ	811	201	EP	2115	29.86	0.41								1.0
BARB	SN	811	201	ES	2116	48.75	0.23								1.0
BARB	SN	811	201	AML	2117	14.43			60	0.7					
BARB	SE	811	201	AML	2117	22.66			37	0.7					
ZALF	SZ	831	191	EP	2115	30.10	-2.10								1.0
ZALF	SN	831	191	ES	2116	51.99	-0.46								1.0
ZALF	SE	831	191	AML	2117	24.38			29	0.7					
ZALF	SN	831	191	AML	2117	27.99			20	0.7					
SALA	SZ	865	195	EP	2115	36.12	-0.46								1.0
SALA	SN	865	195	ES	2117	0.18	0.00								1.0
SALA	SN	865	195	AML	2117	35.20			31	0.7					
SALA	SE	865	195	AML	2117	42.04			6	0.7					
TCHB	SZ	889	199	EP	2115	39.23	-0.04								1.0
TCHB	SN	889	199	ES	2117	4.92	-0.03								1.0
TCHB	SE	889	199	AML	2117	41.17			59	0.6					
TCHB	SN	889	199	AML	2117	48.50			75	0.7					
TCHB	SZ	889	199	AML	2117	50.10			33	0.8					

March 20 2010 Hour: 2:49 28.8 Lat: 36.66N Lon: 39.07E Depth: 0 Agency: NEC Local Magnitudes: 1.9ML NEC 1.5MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALM	SZ	114	245	EP		249	48.68	0.04	84						1.0
SALM	SN	114	245	ES		250	3.68	0.63							1.0
SALM	SZ	114	245	AML		250	20.78			25	0.5				
KBSD	SZ	136	74	EP		249	51.78	-0.04	79						1.0
KBSD	SN	136	74	ES		250	9.26	0.31							1.0
KBSD	SZ	136	74	AML		250	15.93			37	0.2				
KSRV	SZ	158	182	EP		249	54.72	-0.44	100						1.0
KSRV	SN	158	182	ES		250	14.44	0.04							1.0
KSRV	SZ	158	182	AML		250	18.92			22	0.3				
MZRK	SZ	169	123	EP		249	56.49	-0.31	116						1.0
MZRK	SN	169	123	ES		250	17.76	0.45							1.0
MZRK	SZ	169	123	AML		250	38.26			16	0.5				
BTCH	SZ	245	254	EP		250	6.44	-0.40	96						1.0
BTCH	SN	245	254	ES		250	34.97	0.69							1.0
BTCH	SN	245	254	AML		250	44.65			29	0.7				
BTCH	SE	245	254	AML		250	47.41			26	0.7				
WRDH	SZ	272	243	EP		250	9.32	-0.66	104						1.0
WRDH	SN	272	243	ES		250	39.78	-0.32							1.0
WRDH	SN	272	243	AML		250	59.27			9	0.3				
WRDH	SE	272	243	AML		250	59.58			19	0.6				

March 20 2010 Hour: 6:28 40.1 Lat: 34.72N Lon: 36.33E Depth: 60 Agency: NEC Local Magnitudes: 1.1ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	24	162	EP		628	50.78	0.82							1.0
HAWK	SE	24	162	AML		629	1.80			6	0.3				
HAWK	SN	24	162	AML		629	4.74			5	0.7				
BIDA	SZ	36	358	EP		628	50.45	-0.11							1.0
BIDA	SN	36	358	ES		628	57.83	-0.22							1.0
BIDA	SN	36	358	AML		628	59.75			22	0.4				
BIDA	SE	36	358	AML		629	10.83			32	0.5				
MARH	SZ	79	169	EP		628	54.95	-0.19							1.0
MARH	SE	79	169	ES		629	5.22	-0.30							1.0

March 20 2010 Hour: 8:55 11.6 Lat: 35.81N Lon: 36.31E Depth: 4 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	28	29	EP		855	16.22	-0.65							1.0
BTCH	SE	28	29	ES		855	20.91	0.35							1.0
BTCH	SE	28	29	AML		855	25.22			325	0.4				
BTCH	SN	28	29	AML		855	25.50			339	0.6				
ARNB	SZ	31	280	EP		855	17.03	-0.08							1.0
ARNB	SN	31	280	ES		855	21.48	0.20							1.0
ARNB	SN	31	280	AML		855	23.82			30	0.6				
ARNB	SE	31	280	AML		855	29.05			79	0.4				
WRDH	SZ	35	165	EP		855	18.06	0.27							1.0
WRDH	SE	35	165	ES		855	23.00	0.50							1.0
WRDH	SN	35	165	AML		855	28.26			60	0.5				
WRDH	SE	35	165	AML		855	30.57			230	0.5				
BIDA	SZ	85	180	EP		855	26.52	0.07							1.0
BIDA	SN	85	180	ES		855	36.27	-0.66							1.0
BIDA	SE	85	180	AML		855	46.32			35	0.4				
BIDA	SN	85	180	AML		855	52.70			26	0.5				

March 20 2010 Hour: 10: 1 1.9 Lat: 34.41N Lon: 36.71E Depth: 0 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	31	294	EP		10 1	7.09	-0.47							1.0
HAWK	SN	31	294	ES		10 1	12.47	0.32							1.0
HAWK	SN	31	294	AML		10 1	14.08			294	0.7				
HAWK	SE	31	294	AML		10 1	14.45			179	0.4				
ROOS	AZ	60	116	EP		10 1	12.96	0.04							1.0
ROOS	AN	60	116	ES		10 1	20.82	0.32							1.0
BIDA	SZ	79	333	EP		10 1	15.80	-0.13							1.0
BIDA	SN	79	333	ES		10 1	25.66	-0.50							1.0
BIDA	SN	79	333	AML		10 1	32.62			48	0.7				
BIDA	SE	79	333	AML		10 1	32.90			66	0.3				
TOTH	SZ	119	193	EP		10 1	23.84	0.76							1.0
TOTH	SN	119	193	AML		10 1	45.89			30	0.3				
TOTH	SE	119	193	AML		10 1	47.90			33	0.5				
WRDH	SZ	125	348	EP		10 1	23.83	0.55							1.0
WRDH	SN	125	348	ES		10 1	38.61	-0.56							1.0
WRDH	SN	125	348	AML		10 1	45.79			14	0.4				
WRDH	SE	125	348	AML		10 1	46.90			26	0.2				
ZALF	SZ	175	160	EP		10 1	30.66	-0.43							1.0
ZALF	SE	175	160	ES		10 1	51.22	-0.53							1.0
ZALF	SE	175	160	AML		10 1	59.57			10	0.5				
ZALF	SN	175	160	AML		10 2	0.03			7	0.3				
ARNB	SZ	175	338	EP		10 1	30.40	-0.28							1.0
ARNB	SE	175	338	ES		10 1	52.64	0.92							1.0
ARNB	SE	175	338	AML		10 1	55.12			26	0.2				
ARNB	SN	175	338	AML		10 1	55.28			13	0.2				

March 20 2010 Hour: 10:21 47.1 Lat: 34.43N Lon: 36.77E Depth: 3 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	35	287	EP		1021	53.17	-0.37							1.0
HAWK	SE	35	287	ES		1021	58.35	0.18							1.0
HAWK	SE	35	287	AML		1022	0.26			254	0.5				
HAWK	SN	35	287	AML		1022	0.27			393	0.2				
MARH	SZ	52	211	EP		1021	56.06	-0.63							1.0
MARH	SE	52	211	ES		1022	3.28	-0.03							1.0
MARH	SE	52	211	AML		1022	10.16			130	0.2				
MARH	SN	52	211	AML		1022	12.17			82	0.3				
ROOS	AZ	56	121	EP		1021	56.98	-0.40							1.0
BIDA	SZ	80	329	EP		1022	1.93	0.78							1.0
BIDA	SE	80	329	ES		1022	11.44	0.28							1.0
BIDA	SE	80	329	AML		1022	17.91			94	0.3				
BIDA	SN	80	329	AML		1022	19.70			68	0.3				
WRDH	SZ	124	345	EP		1022	7.20	-0.93							1.0
WRDH	SE	124	345	ES		1022	22.98	-0.65							1.0
WRDH	SN	124	345	AML		1022	26.38			24	0.3				
WRDH	SE	124	345	AML		1022	26.48			41	0.3				
ZALF	SZ	175	162	EP		1022	16.47	0.38							1.0
ZALF	SN	175	162	ES		1022	36.81	0.33							1.0
ZALF	SE	175	162	AML		1022	40.47			8	0.7				
ZALF	SN	175	162	AML		1022	45.95			8	0.4				
ARNB	SZ	175	336	EP		1022	16.51	0.84							1.0
ARNB	SE	175	336	ES		1022	36.04	-0.39							1.0
ARNB	SE	175	336	AML		1022	40.40			34	0.5				
ARNB	SN	175	336	AML		1022	41.83			14	0.3				
BTCH	SZ	181	351	EP		1022	17.36	0.61							1.0
BTCH	SE	181	351	AML		1022	44.24			38	0.3				
BTCH	SN	181	351	AML		1022	48.44			27	0.3				

March 20 2010 Hour: 12:39 7.2 Lat: 33.81N Lon: 36.65E Depth: 2 Agency: NEC Local Magnitudes: 1.5ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	28	328	EP		1239	12.33	-0.36							1.0
MARH	SN	28	328	ES		1239	17.15	0.36							1.0
MARH	SN	28	328	AML		1239	25.53			148	0.4				
MARH	SE	28	328	AML		1239	29.25			150	0.5				
TOTH	SZ	54	202	EP		1239	17.47	0.09							1.0
TOTH	SN	54	202	ES		1239	24.19	0.36							1.0
BARB	SZ	78	236	EP		1239	21.16	0.24							1.0
BARB	SN	78	236	ES		1239	30.59	-0.48							1.0
BARB	SN	78	236	AML		1239	39.79			21	0.4				
BARB	SE	78	236	AML		1239	40.27			17	0.4				
ZALF	SZ	118	147	EP		1239	27.51	-0.28							1.0
ZALF	SE	118	147	ES		1239	42.26	0.07							1.0
ZALF	SE	118	147	AML		1239	55.30			12	0.6				
ZALF	SN	118	147	AML		1240	2.34			6	0.5				

March 20 2010 Hour: 12:40 43.0 Lat: 34.40N Lon: 36.71E Depth: 1 Agency: NEC Local Magnitudes: 2.1ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	31	296	EP		1240	48.46	-0.21							1.0
HAWK	SN	31	296	ES		1240	53.61	0.41							1.0
HAWK	SN	31	296	AML		1240	55.10			903	0.3				
HAWK	SE	31	296	AML		1240	57.29			595	0.5				
MARH	SZ	46	207	EP		1240	50.85	-0.71							1.0
MARH	SN	46	207	ES		1240	58.00	0.10							1.0
MARH	SE	46	207	AML		1241	1.94			195	0.2				
MARH	SN	46	207	AML		1241	2.09			240	0.3				
BIDA	SZ	80	334	EP		1240	57.07	-0.06							1.0
BIDA	SN	80	334	ES		1241	6.88	-0.53							1.0

WRDH	SZ	126	348	EP		1241	5.39	0.93							1.0
WRDH	SN	126	348	ES		1241	19.88	-0.52							1.0
WRDH	SE	126	348		AML	1241	23.78			76	0.7				
WRDH	SN	126	348		AML	1241	24.12			34	0.2				
BARB	SZ	130	213	EP		1241	5.95	0.81							1.0
BARB	SN	130	213	ES		1241	21.57	-0.06							1.0
BARB	SE	130	213		AML	1241	30.09			22	0.7				
BARB	SN	130	213		AML	1241	31.39			28	0.5				
ZALF	SZ	174	160	EP		1241	12.13	0.17							1.0
ZALF	SE	174	160	ES		1241	32.23	-0.24							1.0
ZALF	SN	174	160		AML	1241	37.06			14	0.3				
ZALF	SE	174	160		AML	1241	38.83			19	0.5				
ARNB	SZ	176	338	EP		1241	11.86	0.01							1.0
ARNB	SN	176	338	ES		1241	32.45	-0.48							1.0
ARNB	SN	176	338		AML	1241	37.74			34	0.2				
ARNB	SE	176	338		AML	1241	38.36			80	0.3				
BTCH	SZ	183	353	EP		1241	12.90	-0.28							1.0
BTCH	SN	183	353	ES		1241	35.67	0.77							1.0
BTCH	SE	183	353		AML	1241	39.39			70	0.4				
BTCH	SN	183	353		AML	1241	43.38			58	0.5				
SALA	SZ	187	179	EP		1241	14.12	0.14							1.0
SALA	SN	187	179	ES		1241	35.83	-0.24							1.0
SALA	SE	187	179		AML	1241	39.19			5	0.5				
SALA	SN	187	179		AML	1241	47.06			26	0.4				

March 20 2010 Hour: 13: 2 8.8 Lat: 34.44N Lon: 36.72E Depth: 0 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	30	288	EP		13 2	13.96	-0.33							1.0
HAWK	SN	30	288	ES		13 2	19.21	0.44							1.0
HAWK	SN	30	288		AML	13 2	22.42			218	0.3				
HAWK	SE	30	288		AML	13 2	23.45			258	0.3				
MARH	SZ	51	205	EP		13 2	17.08	-1.04							1.0
MARH	SN	51	205	ES		13 2	24.89	-0.25							1.0
MARH	SE	51	205		AML	13 2	27.25			104	0.5				
MARH	SN	51	205		AML	13 2	28.78			65	0.2				
ROOS	AZ	61	119	EP		13 2	20.28	0.32							1.0
ROOS	AN	61	119	ES		13 2	28.07	0.32							1.0
BIDA	SZ	77	332	EP		13 2	21.27	-1.08							1.0
BIDA	SE	77	332	ES		13 2	31.90	-0.42							1.0
WRDH	SZ	122	347	EP		13 2	30.64	0.92							1.0
WRDH	SE	122	347	ES		13 2	45.82	0.53							1.0
BARB	SZ	134	212	EP		13 2	32.61	0.95							1.0
BARB	SN	134	212	ES		13 2	49.06	0.34							1.0
BARB	SE	134	212		AML	13 2	55.15			8	0.7				
BARB	SN	134	212		AML	13 2	56.07			20	0.5				
ARNB	SZ	172	337	EP		13 2	37.35	0.19							1.0
ARNB	SE	172	337	ES		13 2	58.43	0.47							1.0
ARNB	SN	172	337		AML	13 3	1.80			16	0.4				
ARNB	SE	172	337		AML	13 3	1.97			27	0.4				
ZALF	SZ	178	161	EP		13 2	37.68	-0.76							1.0
ZALF	SN	178	161	ES		13 2	58.90	-0.58							1.0
ZALF	SN	178	161		AML	13 3	2.56			5	0.3				
ZALF	SE	178	161		AML	13 3	4.81			8	0.3				
BTCH	SZ	179	353	EP		13 2	38.90	0.48							1.0
BTCH	SE	179	353	ES		13 2	58.59	-1.20							1.0
SALA	SZ	192	180	EP		13 2	40.35	-0.11							1.0
SALA	SE	192	180	ES		13 3	3.89	0.80							1.0

March 20 2010 Hour: 13:13 3.2 Lat: 31.99N Lon: 36.06E Depth: 19 Agency: NEC Local Magnitudes: 1.2ML NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALA	SZ	102	38	EP		1313	20.16	-0.10							1.0
SALA	SN	102	38	AML		1313	43.87			9	0.4				
SALA	SE	102	38	AML		1313	46.21			2	0.5				
TOTH	SZ	156	13	EP		1313	28.89	0.41							1.0
BARB	SZ	158	356	EP		1313	27.74	-0.40							1.0
BARB	SN	158	356	ES		1313	46.42	0.07							1.0
BARB	SE	158	356	AML		1313	52.74			11	0.5				
BARB	SN	158	356	AML		1313	52.77			12	0.4				
ZALF	SZ	159	49	EP		1313	28.62	0.11							1.0
ZALF	SN	159	49	ES		1313	46.09	-0.09							1.0
ZALF	SN	159	49	AML		1313	54.49			4	0.3				
ZALF	SE	159	49	AML		1314	4.73			9	0.4				

March 20 2010 Hour: 13:17 26.1 Lat: 33.73N Lon: 35.82E Depth: 12 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	37	161	EP		1317	33.06	0.16							1.0
BARB	SN	37	161	ES		1317	37.92	-0.24							1.0
BARB	SN	37	161	AML		1317	42.94			105	0.4				
BARB	SE	37	161	AML		1317	46.18			50	0.6				
MARH	SZ	70	61	EP		1317	37.93	-0.64							1.0
MARH	SN	70	61	IS		1317	47.74	0.34							1.0
MARH	SN	70	61	AML		1317	52.35			47	0.6				
MARH	SE	70	61	AML		1317	56.51			72	0.5				
BIDA	SZ	153	17	EP		1317	50.75	-0.01							1.0
BIDA	SN	153	17	IS		1318	8.50	-0.07							1.0
BIDA	SE	153	17	AML		1318	12.76			68	0.3				
BIDA	SN	153	17	AML		1318	17.42			34	0.4				
ZALF	SZ	167	122	EP		1317	53.93	0.83							1.0
ZALF	SN	167	122	ES		1318	11.65	-0.37							1.0
ZALF	SE	167	122	AML		1318	34.72			11	0.4				
ZALF	SN	167	122	AML		1318	37.30			7	0.4				

March 20 2010 Hour: 15:23 29.9 Lat: 31.30N Lon: 36.03E Depth: 0 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	152	358	EP		1523	55.82	0.30							1.0
TCHB	SN	152	358	ES		1524	14.04	0.01							1.0
TCHB	SN	152	358	AML		1524	15.93			75	0.3				
TCHB	SE	152	358	AML		1524	21.39			86	0.4				
SALA	SZ	170	23	EP		1523	58.57	0.09							1.0
SALA	SN	170	23	ES		1524	18.34	-0.62							1.0
SALA	SN	170	23	AML		1524	23.34			23	0.3				
SALA	SE	170	23	AML		1524	25.10			4	0.4				
ZALF	SZ	219	34	EP		1524	4.24	-0.61							1.0
ZALF	SN	219	34	ES		1524	30.53	0.82							1.0
ZALF	SE	219	34	AML		1524	32.98			17	0.4				
ZALF	SN	219	34	AML		1524	35.67			11	0.5				

March 20 2010 Hour: 18:45 29.6 Lat: 32.93N Lon: 35.68E Depth: 0 Agency: NEC Local Magnitudes: 3.1ML NEC 1.1MC NEC Rms: 1.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	40	137	EP	D	1845	37.70	0.77	54						1.0
TCHB	SE	40	137	ES		1845	43.25	0.67							1.0
BARB	SZ	59	26	EP	C	1845	40.51	0.51	43						1.0
BARB	SE	59	26	ES		1845	47.74	-0.50							1.0
BARB	SZ	59	26	AML		1845	50.04			1713	0.3				
BARB	SN	59	26	AML		1845	50.11			1912	0.7				
BARB	SE	59	26	AML		1845	53.63			1028	0.4				
TOTH	SZ	85	56	EP	C	1845	44.67	-0.51	60						1.0

TOTH	SN	85	56	ES		1845	55.07	-0.47								1.0
TOTH	SN	85	56	AML		1845	56.54			2376	0.2					
TOTH	SZ	85	56	AML		1845	56.56			2822	0.2					
TOTH	SE	85	56	AML		1845	57.20			982	0.1					
QASN	SZ	87	40	EP	C	1845	45.07	-0.34								1.0
QASN	SE	87	40	ES		1845	56.37	0.16								1.0
QASN	SZ	87	40	AML		1845	58.03			818	0.2					
QASN	SE	87	40	AML		1845	58.14			45181	0.2					
QASN	SN	87	40	AML		1845	59.89			1787	0.2					
SALA	SZ	102	104	EP	D	1845	47.60	-0.18	58							1.0
SALA	SE	102	104	ES		1846	0.51	-0.06								1.0
SALA	SE	102	104	AML		1846	1.32			83	0.2					
SALA	SZ	102	104	AML		1846	4.84			834	0.3					
SALA	SN	102	104	AML		1846	6.14			867	0.3					
MARH	SZ	143	31	EP	C	1845	53.65	-0.62	74							1.0
MARH	SN	143	31	ES		1846	12.24	0.34								1.0
MARH	SN	143	31	AML		1846	16.98			769	0.4					
MARH	SE	143	31	AML		1846	17.26			861	0.4					
MARH	SZ	143	31	AML		1846	17.46			364	0.4					
ZALF	SZ	155	90	EP	D	1845	55.06	-0.89	72							1.0
ZALF	SE	155	90	ES		1846	14.01	-0.63								1.0
ZALF	SZ	155	90	AML		1846	15.88			1220	0.3					
ZALF	SE	155	90	AML		1846	16.01			3020	0.4					
ZALF	SN	155	90	AML		1846	17.98			1055	0.7					
HAWK	SZ	189	21	EP	C	1846	0.03	-0.73	70							1.0
HAWK	SE	189	21	ES		1846	23.01	-0.14								1.0
HAWK	SE	189	21	AML		1846	26.78			577	0.5					
HAWK	SN	189	21	AML		1846	26.85			608	0.4					
HAWK	SZ	189	21	AML		1846	27.46			275	0.6					
ROOS	SZ	203	47	EP	D	1846	2.13	-0.64	73							1.0
ROOS	SE	203	47	ES		1846	26.02	-0.19								1.0
ROOS	SZ	203	47	AML		1846	32.86			3	0.3					
ROOS	SN	203	47	AML		1846	33.57			3	0.4					
ROOS	SE	203	47	AML		1846	34.97			5	0.3					
BIDA	SZ	242	14	EP	C	1846	6.87	-0.37	88							1.0
BIDA	SE	242	14	ES		1846	35.24	0.70								1.0
BIDA	SZ	242	14	AML		1846	37.99			210	0.6					
BIDA	SN	242	14	AML		1846	39.25			602	0.3					
BIDA	SE	242	14	AML		1846	39.40			733	0.3					
KFRA	SZ	273	22	EP		1846	12.72	1.48	95							1.0
KFRA	SN	273	22	ES		1846	46.54	5.28								1.0
KFRA	SZ	273	22	AML		1846	54.07			652	0.3					
KFRA	SE	273	22	AML		1846	55.77			660	0.4					
KFRA	SN	273	22	AML		1847	1.81			252	0.5					
ARNB	SZ	326	5	EP	D	1846	16.95	-0.73								1.0
ARNB	SE	326	5	ES		1846	49.76	-2.91								1.0
ARNB	SZ	326	5	AML		1847	3.63			154	0.6					
ARNB	SE	326	5	AML		1847	6.72			101	0.3					
ARNB	SN	326	5	AML		1847	7.96			61	0.7					

March 21 2010 Hour: 9: 6 47.1 Lat: 32.48N Lon: 36.08E Depth: 4 Agency: NEC Local Magnitudes: 1.3ML NEC 1.3MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	23	333	EP		9 6	51.04	-0.40	74						1.0
TCHB	SE	23	333	ES		9 6	55.37	0.91							1.0
TCHB	SE	23	333	AML		9 7	0.96			166	0.3				
TCHB	SN	23	333	AML		9 7	1.63			186	0.4				
TCHB	SZ	23	333	AML		9 7	1.76			81	0.3				
SALA	SZ	66	67	EP		9 6	58.37	-0.62							1.0
SALA	SE	66	67	ES		9 7	7.30	0.16							1.0
SALA	SZ	66	67	AML		9 7	16.21			13	0.3				
SALA	SE	66	67	AML		9 7	16.76			1	0.5				
SALA	SN	66	67	AML		9 7	17.47			8	0.3				
TOTH	SZ	103	18	EP		9 7	5.60	0.27							1.0

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TOTH SE  103  18 ES        9 7 17.27-0.19                              1.0
ZALF SZ  128  67 EP        9 7  8.81-0.02                              1.0
ZALF SN  128  67 ES        9 7 24.94 0.85                              1.0
ZALF SE  128  67  AML      9 7 28.89              9  0.4
ZALF SN  128  67  AML      9 7 28.97              5  0.3
ZALF SZ  128  67  AML      9 7 29.73              6  0.7
MARH SZ  175  12 EP        9 7 15.94-0.15                              1.0
MARH SE  175  12 ES        9 7 35.80-0.81                              1.0
MARH SN  175  12  AML      9 7 42.63             15  0.4
MARH SZ  175  12  AML      9 7 42.75              6  0.4
MARH SE  175  12  AML      9 7 45.48             15  0.3
```

March 21 2010 Hour: 9:51 50.9 Lat: 35.50N Lon: 36.65E Depth: 5 Agency: NEC Local Magnitudes: 1.3ML NEC Rms: 0.7 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   58 211 EP       952  1.22-0.03                              1.0
BIDA SE   58 211 ES       952  8.13-0.46                              1.0
BIDA SN   58 211  AML     952 10.95             29  0.4
BIDA SE   58 211  AML     952 12.71             42  0.4
BIDA SZ   58 211  AML     952 14.59             14  0.3
BTCH SZ   62 344 EP       952  2.76 0.77                              1.0
BTCH SN   62 344 ES       952  8.46-1.19                              1.0
BTCH SZ   62 344  AML     952 11.15             16  0.2
BTCH SN   62 344  AML     952 11.86             26  0.3
BTCH SE   62 344  AML     952 12.93             22  0.3
ARNB SZ   73 304 EP       952  4.57 0.92                              1.0
ARNB SE   73 304 ES       952 12.75-0.01                              1.0
ARNB SN   73 304  AML     952 13.95             10  0.3
ARNB SZ   73 304  AML     952 14.38             21  0.2
ARNB SE   73 304  AML     952 15.49             14  0.3
```

March 21 2010 Hour: 9:54 41.0 Lat: 33.80N Lon: 37.37E Depth: 0 Agency: NEC Local Magnitudes: 1.0ML NEC Rms: 0.5 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
RABH SZ   72 348 EP       954 54.12-0.33                              1.0
RABH SE   72 348 ES       955  3.86 0.58                              1.0
RABH SN   72 348  AML     955 11.24             11  0.3
RABH SZ   72 348  AML     955 11.73             16  0.3
RABH SE   72 348  AML     955 14.41             13  0.3
MARH SZ   86 287 EP       954 55.84-0.69                              1.0
MARH SN   86 287 ES       955  7.84 0.30                              1.0
MARH SE   86 287  AML     955 11.67              8  0.4
MARH SZ   86 287  AML     955 13.11              3  0.2
MARH SN   86 287  AML     955 17.32              6  0.5
ZALF SZ   97 182 EP       954 57.70-0.67                              1.0
ZALF SN   97 182 ES       955 11.12 0.69                              1.0
ZALF SN   97 182  AML     955 18.46              3  0.3
ZALF SZ   97 182  AML     955 19.72              4  0.5
ZALF SE   97 182  AML     955 22.11              3  0.4
SALA SZ  135 206 EP       955  4.45 0.17                              1.0
SALA SN  135 206 ES       955 20.97-0.05                              1.0
SALA SZ  135 206  AML     955 30.78             11  0.3
SALA SN  135 206  AML     955 31.18              8  0.3
SALA SE  135 206  AML     955 33.59           0.70  0.4
```

March 21 2010 Hour: 11:26 35.8 Lat: 33.77N Lon: 36.89E Depth: 12 Agency: NEC Local Magnitudes: 1.9ML NEC 1.1MC NEC Rms: 0.7 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   47 307 EP      1126 44.66 0.00   59                         1.0
MARH SE   47 307 ES      1126 51.50 0.74                              1.0
MARH SZ   47 307  AML    1126 55.76             80  0.5
MARH SE   47 307  AML    1126 57.71            169  0.3
MARH SN   47 307  AML    1127  0.33            217  0.4
ROOS SZ   58  40 EP      1126 46.04-0.27                              1.0
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ROOS	SN	58	40	ES	1126	53.86	0.40					1.0
ROOS	SN	58	40	AML	1126	57.87			1.00	0.3		
ROOS	SZ	58	40	AML	1127	3.17			2	0.3		
ROOS	SE	58	40	AML	1127	7.26			1	0.3		
TOTH	SZ	62	223	EP	1126	45.44	-1.74	70				1.0
TOTH	SN	62	223	ES	1126	53.05	-1.57					1.0
TOTH	SZ	62	223	AML	1126	55.77			43	0.2		
TOTH	SN	62	223	AML	1126	57.76			68	0.3		
TOTH	SE	62	223	AML	1127	0.93			49	0.4		
QASN	SZ	63	246	EP	1126	47.68	0.52					1.0
QASN	SN	63	246	ES	1126	55.56	0.72					1.0
QASN	SZ	63	246	AML	1127	8.56			103	0.3		
QASN	SN	63	246	AML	1127	9.34			154	0.3		
QASN	SE	63	246	AML	1127	13.08			191	0.5		
HAWK	SZ	95	332	EP	1126	52.46	0.51	70				1.0
HAWK	SE	95	332	ES	1127	3.71	0.18					1.0
HAWK	SE	95	332	AML	1127	11.48			42	0.4		
HAWK	SN	95	332	AML	1127	12.43			47	0.3		
HAWK	SZ	95	332	AML	1127	12.56			23	0.3		
BARB	SZ	96	246	EP	1126	52.61	0.69	81				1.0
BARB	SE	96	246	ES	1127	4.74	0.77					1.0
BARB	SN	96	246	AML	1127	14.36			29	0.3		
BARB	SE	96	246	AML	1127	15.65			23	0.3		
BARB	SZ	96	246	AML	1127	16.96			42	0.4		
ZALF	SZ	103	156	EP	1126	53.27	-0.01					1.0
ZALF	SE	103	156	ES	1127	6.40	0.92					1.0
ZALF	SZ	103	156	AML	1127	14.37			23	0.5		
ZALF	SE	103	156	AML	1127	16.06			33	0.4		
ZALF	SN	103	156	AML	1127	16.39			21	0.4		
SALA	SZ	118	187	EP	1126	55.67	0.05	79				1.0
SALA	SE	118	187	ES	1127	9.68	0.02					1.0
SALA	SE	118	187	AML	1127	15.59			12	0.4		
SALA	SN	118	187	AML	1127	15.83			55	0.2		
SALA	SZ	118	187	AML	1127	15.93			98	0.3		
TCHB	SZ	149	215	EP	1126	59.77	-0.24					1.0
TCHB	SE	149	215	ES	1127	17.14	-0.12					1.0
TCHB	SE	149	215	AML	1127	22.07			67	0.2		
TCHB	SZ	149	215	AML	1127	22.32			41	0.6		
TCHB	SN	149	215	AML	1127	23.86			60	0.2		
BIDA	SZ	151	340	EP	1127	0.93	0.74	73				1.0
BIDA	SE	151	340	ES	1127	17.21	-0.61					1.0
BIDA	SE	151	340	AML	1127	23.94			128	0.5		
BIDA	SZ	151	340	AML	1127	23.95			29	0.3		
BIDA	SN	151	340	AML	1127	24.49			93	0.4		
KFRA	SZ	160	357	EP	1127	1.50	-0.13					1.0
KFRA	SE	160	357	ES	1127	19.45	-0.64					1.0
KFRA	SN	160	357	AML	1127	26.44			64	0.3		
KFRA	SZ	160	357	AML	1127	29.35			237	0.3		
KFRA	SE	160	357	AML	1127	29.73			136	0.3		
WRDH	SZ	198	347	EP	1127	6.88	0.54	71				1.0
WRDH	SE	198	347	ES	1127	27.95	-0.64					1.0
WRDH	SZ	198	347	AML	1127	34.68			25	0.8		
WRDH	SN	198	347	AML	1127	37.11			21	0.3		
WRDH	SE	198	347	AML	1127	40.21			32	0.3		
ARNB	SZ	247	340	EP	1127	11.78	-0.72					1.0
ARNB	SE	247	340	ES	1127	39.02	-0.12					1.0
ARNB	SZ	247	340	AML	1127	46.67			27	0.3		
ARNB	SE	247	340	AML	1127	54.29			20	0.5		
ARNB	SN	247	340	AML	1127	54.64			10	0.8		

March 21 2010 Hour: 11:33 0.1 Lat: 35.83N Lon: 36.32E Depth: 5 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	26	29	EP		1133	4.64	-0.33							1.0
BTCH	SE	26	29	ES		1133	9.47	1.07							1.0
BTCH	SN	26	29	AML		1133	11.71			448	0.8				
BTCH	SE	26	29	AML		1133	12.91			757	0.4				
BTCH	SZ	26	29	AML		1133	13.31			297	0.5				
ARNB	SZ	31	276	EP		1133	5.18	-0.49							1.0
ARNB	SN	31	276	ES		1133	10.26	0.35							1.0
ARNB	SE	31	276	AML		1133	11.56			133	0.5				
ARNB	SZ	31	276	AML		1133	14.86			96	0.6				
ARNB	SN	31	276	AML		1133	16.39			89	0.5				
WRDH	SZ	37	167	EP		1133	6.54	-0.03							1.0
WRDH	SE	37	167	ES		1133	11.84	0.36							1.0
WRDH	SE	37	167	AML		1133	15.51			251	0.5				
WRDH	SN	37	167	AML		1133	15.86			116	0.4				
WRDH	SZ	37	167	AML		1133	18.49			213	0.4				
BIDA	SZ	87	180	EP		1133	14.59	-0.61							1.0
BIDA	SE	87	180	ES		1133	26.02	0.04							1.0
BIDA	SZ	87	180	AML		1133	31.64			25	0.4				
BIDA	SE	87	180	AML		1133	36.08			104	0.4				
BIDA	SN	87	180	AML		1133	37.02			72	0.4				
HAWK	SZ	146	177	EP		1133	24.31	0.00							1.0
HAWK	SE	146	177	ES		1133	41.84	0.20							1.0
HAWK	SN	146	177	AML		1133	44.21			25	0.4				
HAWK	SZ	146	177	AML		1133	44.79			27	0.7				
HAWK	SE	146	177	AML		1133	45.95			50	0.6				
SALM	SZ	151	73	EP		1133	24.23	-0.77							1.0
SALM	SN	151	73	ES		1133	42.82	-0.12							1.0
SALM	SN	151	73	AML		1133	50.45			46	0.5				
SALM	SZ	151	73	AML		1133	51.67			23	0.5				
SALM	SE	151	73	AML		1133	53.41			41	0.6				
MARH	SZ	201	176	EP		1133	31.82	-0.58							1.0
MARH	SN	201	176	ES		1133	56.20	0.91							1.0
MARH	SZ	201	176	AML		1134	0.90			13	0.4				
MARH	SE	201	176	AML		1134	1.35			28	0.5				
MARH	SN	201	176	AML		1134	8.96			19	0.6				

March 21 2010 Hour: 11:33 23.9 Lat: 32.05N Lon: 36.08E Depth: 5 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	69	351	EP		1133	35.44	-0.75							1.0
TCHB	SE	69	351	ES		1133	45.03	0.40							1.0
TCHB	SN	69	351	AML		1133	56.04			163	0.6				
TCHB	SZ	69	351	AML		1134	1.45			100	0.5				
TCHB	SE	69	351	AML		1134	4.79			116	0.6				
TOTH	SZ	149	13	EP		1133	49.90	0.78							1.0
TOTH	SE	149	13	ES		1134	6.64	0.28							1.0
TOTH	SE	149	13	AML		1134	14.26			24	0.5				
TOTH	SZ	149	13	AML		1134	14.65			28	0.4				
TOTH	SN	149	13	AML		1134	21.57			24	0.4				
BARB	SZ	151	355	EP		1133	49.59	0.75							1.0
BARB	SN	151	355	ES		1134	6.21	-0.93							1.0
BARB	SZ	151	355	AML		1134	12.27			24	0.4				
BARB	SN	151	355	AML		1134	18.40			16	0.7				
BARB	SE	151	355	AML		1134	19.75			11	0.5				
ZALF	SZ	153	50	EP		1133	48.79	-0.60							1.0
ZALF	SN	153	50	ES		1134	7.35	0.09							1.0
ZALF	SE	153	50	AML		1134	12.11			21	0.4				
ZALF	SZ	153	50	AML		1134	19.44			19	0.5				
ZALF	SN	153	50	AML		1134	21.22			10	0.5				

March 21 2010 Hour: 11:58 42.7 Lat: 33.59N Lon: 36.79E Depth: 8 Agency: NEC Local
Magnitudes: 1.9ML NEC 1.0MC NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	56	330	EP		1158	52.78	-0.25	51						1.0
MARH	SE	56	330	ES		1158	59.50	-0.53							1.0
MARH	SE	56	330	ISg		1158	59.82	-0.21							1.0
MARH	SE	56	330	AML		1159	6.06			154	0.5				
MARH	SZ	56	330	AML		1159	7.93			84	0.5				
MARH	SN	56	330	AML		1159	9.64			139	0.5				
ROOS	SZ	80	36	EP		1158	55.57	-1.18							1.0
ROOS	SE	80	36	ES		1159	7.09	0.68							1.0
BARB	SZ	80	256	EP		1158	56.70	0.26							1.0
BARB	SN	80	256	ES		1159	7.07	0.30							1.0
BARB	SN	80	256	AML		1159	14.45			45	0.5				
BARB	SZ	80	256	AML		1159	15.36			48	0.4				
BARB	SE	80	256	AML		1159	16.30			23	0.4				
ZALF	SZ	90	145	EP		1158	58.38	0.00	51						1.0
ZALF	SE	90	145	ES		1159	9.79	0.43							1.0
ZALF	SE	90	145	AML		1159	15.71			37	0.5				
ZALF	SN	90	145	AML		1159	16.76			18	0.4				
ZALF	SZ	90	145	AML		1159	17.00			42	0.4				
SALA	SZ	98	183	EP		1158	57.89	-1.73	56						1.0
SALA	SE	98	183	ES		1159	12.39	0.65							1.0
SALA	SZ	98	183	AML		1159	17.20			70	0.4				
SALA	SE	98	183	AML		1159	17.79			6	0.2				
SALA	SN	98	183	AML		1159	18.19			39	0.4				
HAWK	SZ	109	341	EP		1159	1.74	0.48							1.0
HAWK	SE	109	341	ES		1159	15.01	0.41							1.0
HAWK	SE	109	341	AML		1159	20.17			32	0.4				
HAWK	SZ	109	341	AML		1159	21.09			21	0.5				
HAWK	SN	109	341	AML		1159	24.63			26	0.4				
BIDA	SZ	167	345	EP		1159	10.52	0.78	53						1.0
BIDA	SN	167	345	ES		1159	29.20	-0.09							1.0
BIDA	SZ	167	345	AML		1159	32.30			40	0.8				
BIDA	SE	167	345	AML		1159	34.69			218	0.4				
BIDA	SN	167	345	AML		1159	34.79			102	0.4				

March 21 2010 Hour: 13:10 40.9 Lat: 34.48N Lon: 36.33E Depth: 0 Agency: NEC Local
Magnitudes: 1.5ML NEC 0.9MC NEC Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	8	56	EP		1310	40.91	-1.73	22						1.0
HAWK	SE	8	56	ES		1310	44.43	0.72							1.0
HAWK	SN	8	56	AML		1310	48.58			874	0.4				
HAWK	SE	8	56	AML		1310	48.62			1048	0.4				
HAWK	SZ	8	56	AML		1310	48.92			983	0.3				
MARH	SZ	52	164	EP		1310	50.95	0.41	102						1.0
MARH	SE	52	164	ES		1310	57.97	0.23							1.0
MARH	SN	52	164	AML		1311	3.42			90	0.3				
MARH	SZ	52	164	AML		1311	6.41			33	0.3				
MARH	SE	52	164	AML		1311	9.73			83	0.4				
WRDH	SZ	114	4	EP		1311	1.87	1.20							1.0
WRDH	SE	114	4	ES		1311	15.06	-0.21							1.0
WRDH	SZ	114	4	AML		1311	25.95			19	0.5				
WRDH	SN	114	4	AML		1311	28.97			13	0.4				
WRDH	SE	114	4	AML		1311	32.03			20	0.3				
BARB	SZ	124	197	EP		1311	1.40	-0.84							1.0
BARB	SE	124	197	ES		1311	18.45	0.28							1.0
BARB	SE	124	197	AML		1311	26.69			7	0.6				
BARB	SZ	124	197	AML		1311	28.52			11	0.5				
BARB	SN	124	197	AML		1311	31.78			10	0.6				
ZALF	SZ	196	151	EP		1311	12.18	-0.92							1.0
ZALF	SN	196	151	AML		1311	17.80			3	0.7				
ZALF	SE	196	151	ES		1311	36.35	0.42							1.0

ZALF	SZ	196	151	AML		1311	41.57			8	0.4				
ZALF	SE	196	151	AML		1311	43.28			5	0.6				
SALA	SZ	200	169	EP		1311	14.29	0.69							1.0
SALA	SN	200	169	ES		1311	36.70	-0.25							1.0
SALA	SN	200	169	AML		1311	44.32			9	0.4				
SALA	SZ	200	169	AML		1311	46.82			16	0.4				
SALA	SE	200	169	AML		1311	56.04			0.80	0.5				

March 21 2010 Hour: 15:38 34.6 Lat: 36.51N Lon: 38.98E Depth: 84 Agency: NEC Local
Magnitudes: 2.0ML NEC 1.5MC NEC Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MNKR	SZ	69	157	EP		1538	50.90	1.04							1.0
MNKR	SE	69	157	ES		1539	0.56	-0.28							1.0
MNKR	SZ	69	157	AML		1539	5.23			48	0.2				
MNKR	SE	69	157	AML		1539	6.18			216	0.6				
MNKR	SN	69	157	AML		1539	7.58			182	0.2				
SFNV	SZ	101	96	EP		1538	54.54	1.24	96						1.0
SFNV	SN	101	96	ES		1539	7.01	0.68							1.0
SFNV	SN	101	96	AML		1539	12.56			34	0.3				
SFNV	SZ	101	96	AML		1539	13.17			19	0.3				
SFNV	SE	101	96	AML		1539	20.70			43	0.3				
KSRV	SZ	141	179	EP		1538	56.98	-0.34							1.0
KSRV	SN	141	179	ES		1539	12.82	-0.89							1.0
KSRV	SE	141	179	AML		1539	16.23			6	0.3				
KSRV	SZ	141	179	AML		1539	17.93			16	0.2				
KSRV	SN	141	179	AML		1539	19.93			13	0.2				
KBSD	SZ	150	68	EP		1538	58.02	-0.17							1.0
KBSD	SE	150	68	ES		1539	13.90	-1.57							1.0
KBSD	SN	150	68	AML		1539	16.67			35	0.2				
KBSD	SE	150	68	AML		1539	16.82			37	0.2				
KBSD	SZ	150	68	AML		1539	19.19			43	0.3				
MZRK	SZ	169	116	EP		1539	0.53	0.09							1.0
MZRK	SN	169	116	ES		1539	19.40	0.20							1.0
MZRK	SZ	169	116	AML		1539	26.87			35	0.3				
MZRK	SE	169	116	AML		1539	27.95			16	0.3				
MZRK	SN	169	116	AML		1539	30.16			30	0.3				

March 22 2010 Hour: 3:59 40.7 Lat: 33.49N Lon: 35.27E Depth: 30 Agency: NEC Local
Magnitudes: 0.9ML NEC Rms: 1.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	64	98	EP		359	52.08	0.07							1.0
BARB	SE	64	98	ES		4 0	0.72	0.24							1.0
BARB	SZ	64	98	AML		4 0	1.29			4	0.4				
BARB	SE	64	98	AML		4 0	3.09			7	0.9				
BARB	SN	64	98	AML		4 0	8.01			7	0.4				
MARH	SZ	127	62	EP		359	57.76	-3.63							1.0
MARH	SE	127	62	ES		4 0	15.43	-0.46							1.0
MARH	SZ	127	62	AML		4 0	22.69			5	0.3				
MARH	SN	127	62	AML		4 0	23.10			7	0.5				
MARH	SE	127	62	AML		4 0	25.90			4	0.5				
HAWK	SZ	155	42	EP		4 0	5.67	1.12							1.0
HAWK	SE	155	42	ES		4 0	23.05	1.50							1.0
HAWK	SN	155	42	AML		4 0	31.69			4	0.4				
HAWK	SE	155	42	AML		4 0	32.06			2	0.5				
HAWK	SZ	155	42	AML		4 0	32.96			3	0.5				
SALA	SZ	161	122	EP		4 0	6.28	0.75							1.0
SALA	SN	161	122	ES		4 0	23.33	0.25							1.0
SALA	SE	161	122	AML		4 0	35.12			0.40	0.4				
SALA	SZ	161	122	AML		4 0	36.20			3	0.4				
SALA	SN	161	122	AML		4 0	39.94			4	0.5				
ZALF	SZ	202	108	EP		4 0	11.16	0.56							1.0
ZALF	SN	202	108	ES		4 0	31.24	-0.41							1.0
ZALF	SZ	202	108	AML		4 0	44.86			1	0.4				
ZALF	SN	202	108	AML		4 0	46.07			2	0.4				

```
ZALF SE  202 108  AML      4 0 48.20              2  0.4
```

March 22 2010 Hour: 4:50 21.0 Lat: 33.43N Lon: 35.33E Depth: 10 Agency: NEC Local Magnitudes: 0.8ML NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BARB SZ   57  92 EP       450 30.75-0.24                              1.0
BARB SE   57  92 ES       450 38.69 0.08                              1.0
BARB SE   57  92  AML     450 41.43             11  0.3
BARB SN   57  92  AML     450 46.11              7  0.7
BARB SZ   57  92  AML     450 46.80              5  0.6
MARH SZ  125  58 EP       450 41.95-0.13                              1.0
MARH SE  125  58 ES       450 56.92-0.07                              1.0
MARH SN  125  58  AML     451  3.74              6  0.3
MARH SE  125  58  AML     451  6.28              3  0.6
MARH SZ  125  58  AML     451  6.77              7  0.3
SALA SZ  153 121 EP       450 46.19 0.09                              1.0
SALA SN  153 121 ES       451  4.23 0.33                              1.0
SALA SN  153 121  AML     451 13.38              3  0.4
SALA SZ  153 121  AML     451 15.72              4  0.6
SALA SE  153 121  AML     451 17.82           0.40  0.3
HAWK SZ  156  39 EP       450 45.63-0.73                              1.0
HAWK SE  156  39 ES       451  5.16 0.67                              1.0
ZALF SZ  195 106 EP       450 52.62 0.86                              1.0
ZALF SN  195 106 ES       451 12.58-0.85                              1.0
ZALF SZ  195 106  AML     451 20.57              1  1.0
ZALF SN  195 106  AML     451 20.59              1  0.2
ZALF SE  195 106  AML     451 25.57              2  0.7
```

March 22 2010 Hour: 9: 0 32.0 Lat: 32.12N Lon: 35.86E Depth: 15 Agency: NEC Local Magnitudes: 1.8ML NEC 1.7MC NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
TCHB SZ   61   9 IP       9 0 42.65-0.19                              1.0
TCHB SN   61   9 ES       9 0 50.91 0.21                              1.0
SALA SZ  105  51 IP     D 9 0 48.60-0.97                              1.0
SALA SN  105  51 ES       9 1  1.32-0.64                              1.0
BARB SZ  143   3 IP       9 0 55.69 0.77   71                         1.0
BARB SN  143   3 ES       9 1 11.63-0.08                              1.0
BARB SE  143   3  AML     9 1 18.69             24  0.3
BARB SN  143   3  AML     9 1 19.13             17  1.0
ZALF SZ  164  57 IP       9 0 59.11 0.70   70                         1.0
ZALF SN  164  57 ES       9 1 17.67 0.82                              1.0
ZALF SE  164  57  AML     9 1 22.34             21  0.5
ZALF SN  164  57  AML     9 1 22.74             14  0.4
MARH SZ  219  15 IP       9 1  5.05-0.43   95                         1.0
MARH SN  219  15 ES       9 1 28.99-0.19                              1.0
MARH SE  219  15  AML     9 1 39.13             20  0.4
MARH SN  219  15  AML     9 1 41.97             24  0.4
```

March 22 2010 Hour: 9:27 11.2 Lat: 35.12N Lon: 36.74E Depth: 10 Agency: NEC Local Magnitudes: 1.6ML NEC 1.0MC NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
WRDH SZ   53 326 IP       927 19.67-0.70   47                         1.0
WRDH SN   53 326 ES       927 27.67 0.38                              1.0
WRDH SE   53 326  AML     927 34.59             65  0.5
WRDH SN   53 326  AML     927 36.03             70  0.5
HAWK SZ   73 205 IP       927 24.60 0.71                              1.0
HAWK SN   73 205 ES       927 32.68-0.40                              1.0
ARNB SZ  108 320 IP       927 29.18-0.01   68                         1.0
ARNB SN  108 320  AML     927 30.10             12  0.2
ARNB SN  108 320 ES       927 42.49 0.03                              1.0
ARNB SE  108 320  AML     927 52.06             19  0.8
```

March 22 2010 Hour: 9:39 28.0 Lat: 36.28N Lon: 36.80E Depth: 4 Agency: NEC Local
Magnitudes: 1.7ML NEC 1.2MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	88	238	IP		939	43.89	0.63	63						1.0
ARNB	SN	88	238	ES		939	53.76	-0.37							1.0
ARNB	SN	88	238	AML		940	1.91			10	0.3				
ARNB	SE	88	238	AML		940	3.46			23	0.2				
WRDH	SZ	93	202	IP		939	43.96	-0.05							1.0
WRDH	SN	93	202	ES		939	55.66	0.13							1.0
BIDA	SZ	144	198	IP		939	51.44	-0.58	70						1.0
BIDA	SN	144	198	ES		940	9.62	0.23							1.0
BIDA	SN	144	198	AML		940	14.66			34	0.3				
BIDA	SE	144	198	AML		940	19.35			37	0.3				

March 22 2010 Hour: 10: 7 42.4 Lat: 34.46N Lon: 36.81E Depth: 1 Agency: NEC Local
Magnitudes: 2.1ML NEC 1.4MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	80	325	IP		10 7	56.02	-0.32	89						1.0
BIDA	SN	80	325	ES		10 8	5.99	-0.43							1.0
BIDA	SN	80	325	AML		10 8	9.96			132	0.3				
BIDA	SE	80	325	AML		10 8	15.37			171	0.4				
WRDH	SZ	122	343	IP		10 8	3.97	0.79	93						1.0
WRDH	SN	122	343	ES		10 8	18.33	-0.28							1.0
WRDH	SE	122	343	AML		10 8	23.87			88	0.3				
WRDH	SN	122	343	AML		10 8	25.42			106	0.3				
BARB	SZ	141	215	IP		10 8	6.07	0.03	85						1.0
BARB	SN	141	215	ES		10 8	23.86	0.28							1.0
BARB	SN	141	215	AML		10 8	29.42			26	0.5				
BARB	SE	141	215	AML		10 8	32.79			38	0.6				
ARNB	SZ	173	334	IP		10 8	10.88	0.05	89						1.0
ARNB	SN	173	334	ES		10 8	31.97	0.37							1.0
ARNB	SN	173	334	AML		10 8	35.24			30	0.4				
ARNB	SE	173	334	AML		10 8	35.92			80	0.3				
ZALF	SZ	177	164	IP		10 8	11.73	-0.01							1.0
ZALF	SN	177	164	ES		10 8	32.46	-0.03							1.0
SALA	SZ	194	182	IP		10 8	13.73	-0.36	82						1.0
SALA	SN	194	182	ES		10 8	36.59	-0.09							1.0
SALA	SE	194	182	AML		10 8	38.88			6	0.5				
SALA	SN	194	182	AML		10 8	46.29			30	0.4				

March 22 2010 Hour: 10: 7 42.2 Lat: 34.45N Lon: 36.82E Depth: 0 Agency: NEC Local
Magnitudes: 1.8ML NEC 1.6MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	80	325	IP		10 7	56.04	-0.38	83						1.0
BIDA	SN	80	325	ES		10 8	6.75	-0.02							1.0
BIDA	SE	80	325	AML		10 8	13.12			5	0.1				
BIDA	SN	80	325	AML		10 8	22.60			66	9.6				
WRDH	SZ	123	343	IP		10 8	3.98	0.68							1.0
WRDH	SN	123	343	ES		10 8	18.90	-0.08							1.0
BARB	SZ	141	215	IP		10 8	5.82	-0.17	91						1.0
BARB	SN	141	215	ES		10 8	23.86	0.23							1.0
BARB	SN	141	215	AML		10 8	29.41			26	0.5				
BARB	SE	141	215	AML		10 8	32.78			38	0.6				
ARNB	SZ	174	334	IP		10 8	10.88	-0.08	82						1.0
ARNB	SN	174	334	ES		10 8	31.90	-0.08							1.0
ARNB	SN	174	334	AML		10 8	35.20			30	0.4				
ARNB	SE	174	334	AML		10 8	35.92			80	0.3				
ZALF	SZ	176	164	IP		10 8	11.73	0.12	89						1.0
ZALF	SN	176	164	ES		10 8	32.20	-0.22							1.0
ZALF	SN	176	164	AML		10 8	34.98			24	0.7				
ZALF	SE	176	164	AML		10 8	36.78			24	0.5				

March 22 2010 Hour: 10:23 29.6 Lat: 33.80N Lon: 38.38E Depth:116 Agency: NEC Local
Magnitudes: 1.8ML NEC 1.5MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
RABH	SZ	129	304	IP		1023	54.69	0.83	90						1.0
RABH	SE	129	304	AML		1024	9.71			43	0.6				
RABH	SN	129	304	ES		1024	9.79	-0.48							1.0
RABH	SN	129	304	AML		1024	19.56			30	0.4				
ZALF	SZ	138	225	IP		1023	53.70	-0.63							1.0
ZALF	SN	138	225	ES		1024	12.02	0.37							1.0
SALA	SZ	195	232	IP		1024	0.39	-0.20	93						1.0
SALA	SN	195	232	ES		1024	22.71	0.11							1.0
SALA	SE	195	232	AML		1024	25.40			3	0.4				
SALA	SN	195	232	AML		1024	30.02			19	0.4				

March 22 2010 Hour: 10:31 10.8 Lat: 35.00N Lon: 36.67E Depth: 7 Agency: NEC Local
Magnitudes: 2.0ML NEC 1.0MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KFRA	SZ	27	26	IP		1031	15.56	-0.24	46						1.0
KFRA	SN	27	26	ES		1031	19.41	0.14							1.0
KFRA	SE	27	26	AML		1031	22.43			1101	0.7				
KFRA	SN	27	26	AML		1031	25.77			658	0.9				
WRDH	SZ	61	337	IP		1031	22.16	0.68							1.0
WRDH	SN	61	337	ES		1031	28.87	-0.41							1.0
ARNB	SZ	115	327	IP		1031	29.68	-0.43	59						1.0
ARNB	SN	115	327	ES		1031	44.58	0.26							1.0
ARNB	SE	115	327	AML		1031	47.28			13	0.6				
ARNB	SN	115	327	AML		1031	48.14			10	0.5				

March 22 2010 Hour: 11: 1 48.2 Lat: 35.06N Lon: 36.62E Depth: 12 Agency: NEC Local
Magnitudes: 1.5ML NEC 1.0MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	28	266	IP		11 1	52.91	-0.72	53						1.0
BIDA	SN	28	266	ES		11 1	57.98	0.41							1.0
BIDA	SE	28	266	AML		11 2	1.04			72	0.2				
BIDA	SN	28	266	AML		11 2	7.15			173	0.7				
WRDH	SZ	53	339	IP		11 1	57.86	0.39							1.0
WRDH	SN	53	339	ES		11 2	4.23	-0.24							1.0
ARNB	SZ	106	327	IP		11 2	6.23	0.34	62						1.0
ARNB	SN	106	327	ES		11 2	18.69	-0.17							1.0
ARNB	SE	106	327	AML		11 2	24.72			10	0.7				
ARNB	SN	106	327	AML		11 2	28.47			6	0.4				

March 22 2010 Hour: 11:22 51.7 Lat: 33.79N Lon: 36.97E Depth: 0 Agency: NEC Local
Magnitudes: 1.6ML NEC 0.9MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ZALF	SZ	103	160	IP		1123	10.65	0.64							1.0
ZALF	SN	103	160	ES		1123	22.96	0.25							1.0
BARB	SZ	104	246	IP		1123	9.48	-0.35							1.0
BARB	SN	104	246	ES		1123	23.78	0.55							1.0
SALA	SZ	122	190	IP		1123	12.81	-0.39	75						1.0
SALA	SN	122	190	ES		1123	28.07	-0.48							1.0
SALA	SN	122	190	AML		1123	33.79			17	0.3				
SALA	SE	122	190	AML		1123	35.14			2	0.4				
BIDA	SZ	151	337	IP		1123	16.52	-0.65	64						1.0
BIDA	SN	151	337	ES		1123	36.18	0.42							1.0
BIDA	SN	151	337	AML		1123	40.17			32	0.4				
BIDA	SE	151	337	AML		1123	45.52			41	0.4				

March 22 2010 Hour: 11:38 24.0 Lat: 34.45N Lon: 36.88E Depth: 0 Agency: NEC Local
Magnitudes: 2.0ML NEC 1.3MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	84	322	IP		1138	38.49	-0.42	79						1.0
BIDA	SN	84	322	ES		1138	49.54	-0.25							1.0
BIDA	SN	84	322	AML		1138	51.77			144	0.4				
BIDA	SE	84	322	AML		1138	57.50			133	0.5				
WRDH	SZ	125	340	IP		1138	46.07	0.58	72						1.0
WRDH	SN	125	340	ES		1139	2.13	0.66							1.0
WRDH	SE	125	340	AML		1139	5.44			49	0.3				
WRDH	SN	125	340	AML		1139	6.91			65	0.2				
BARB	SZ	144	217	IP		1138	47.71	-0.61	76						1.0
BARB	SN	144	217	ES		1139	7.35	0.97							1.0
BARB	SE	144	217	AML		1139	8.90			23	0.5				
BARB	SN	144	217	AML		1139	16.22			21	0.4				
ZALF	SZ	174	166	IP		1138	53.22	0.05							1.0
ZALF	SN	174	166	ES		1139	14.57	0.73							1.0
ARNB	SZ	177	332	IP		1138	53.17	-0.09	83						1.0
ARNB	SN	177	332	ES		1139	14.49	-0.18							1.0
ARNB	SE	177	332	AML		1139	17.59			59	0.3				
ARNB	SN	177	332	AML		1139	19.07			22	0.3				
SALA	SZ	193	184	IP		1138	55.12	-0.77	90						1.0
SALA	SN	193	184	ES		1139	17.98	-0.66							1.0
SALA	SE	193	184	AML		1139	20.20			4	0.5				
SALA	SN	193	184	AML		1139	22.99			25	0.5				

March 22 2010 Hour: 14:28 24.8 Lat: 34.56N Lon: 36.37E Depth: 0 Agency: NEC Local
Magnitudes: 1.7ML NEC 1.2MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	55	354	IP		1428	33.80	-0.78	61						1.0
BIDA	SN	55	354	ES		1428	41.67	-0.39							1.0
BIDA	SN	55	354	AML		1428	47.88			83	0.4				
BIDA	SE	55	354	AML		1428	53.63			58	0.5				
MARH	SN	60	170	AML		1428	45.11			97	0.3				
MARH	SE	60	170	AML		1428	47.91			39	0.2				
BARB	SZ	133	197	IP		1428	47.58	0.08							1.0
BARB	SN	133	197	ES		1429	4.14	-0.27							1.0
ARNB	SZ	149	346	IP		1428	50.24	0.34	82						1.0
ARNB	SN	149	346	ES		1429	9.09	0.72							1.0
ARNB	SE	149	346	AML		1429	15.67			17	0.4				
ARNB	SN	149	346	AML		1429	16.09			9	0.4				
ZALF	SZ	202	154	IP		1428	58.05	0.35							1.0
ZALF	SN	202	154	ES		1429	20.99	-0.04							1.0

March 22 2010 Hour: 19:40 16.5 Lat: 36.12N Lon: 36.36E Depth: 17 Agency: NEC Local
Rms: 0.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	13	134	EP		1940	20.44	0.00							1.0
ARNB	SZ	45	231	EP		1940	24.63	0.00							1.0
WRDH	SZ	68	176	EP		1940	27.98	-0.01							1.0
WRDH	SN	68	176	ES		1940	36.58	0.00							1.0

March 23 2010 Hour: 2:57 25.5 Lat: 35.82N Lon: 42.72E Depth: 37 Agency: NEC Local
Magnitudes: 3.0ML NEC 2.1MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	235	305	IP		257	58.57	0.02	111						1.0
KBSD	SN	235	305	ES		258	22.48	-0.16							1.0
KBSD	SN	235	305	AML		258	26.11			476	0.4				
KBSD	SE	235	305	AML		258	27.48			247	0.3				
MNKR	SZ	312	274	IP		258	9.03	0.79							1.0
KSRV	SZ	343	260	IP		258	11.39	-0.73	155						1.0
KSRV	SN	343	260	ES		258	45.86	0.09							1.0
KSRV	SN	343	260	AML		258	51.78			67	0.4				

```
KSRV SE  343 260  AML      258 53.76             73  0.6
```

March 23 2010 Hour: 5: 0 28.5 Lat: 34.68N Lon: 35.90E Depth: 0 Agency: NEC Local
Magnitudes: 1.3ML NEC 0.7MC NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
HAWK SZ   50 111 IP        5 0 36.82-0.67                              1.0
HAWK SN   50 111 ES        5 0 44.75 0.46                              1.0
BIDA SZ   55  43 IP        5 0 38.56 0.20   54                         1.0
BIDA SN   55  43 ES        5 0 45.59-0.30                              1.0
BIDA SN   55  43  AML      5 0 49.18             19  0.4
BIDA SE   55  43  AML      5 0 49.50             36  0.3
WRDH SZ  103  27 IP        5 0 46.71 0.34   57                         1.0
WRDH SN  103  27 ES        5 0 59.48-0.03                              1.0
WRDH SE  103  27  AML      5 1  1.25              7  0.4
WRDH SN  103  27  AML      5 1  8.93              9  0.2
```

March 23 2010 Hour: 8:25 14.2 Lat: 32.63N Lon: 34.47E Depth: 4 Agency: NEC Local
Magnitudes: 2.3ML NEC 1.7MC NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
TCHB SZ  141  88 EP        825 37.52-0.28                              1.0
TCHB SE  141  88 ES        825 54.43-0.17                              1.0
TCHB SE  141  88  AML      825 55.99            246  0.2
TCHB SN  141  88  AML      825 55.99            122  0.2
BARB SZ  163  58 EP        825 41.56 0.55                              1.0
BARB SE  163  58 ES        826  0.29-0.31                              1.0
BARB SN  163  58  AML      826  1.94            122  0.4
BARB SE  163  58  AML      826  5.45             98  0.6
SALA SZ  212  87 EP        825 47.51-0.50                              1.0
SALA SE  212  87 ES        826 11.83-0.16                              1.0
SALA SN  212  87  AML      826 16.57             71  0.3
SALA SE  212  87  AML      826 18.48              6  0.5
ZALF SZ  270  82 EP        825 55.55 0.35   74                         1.0
ZALF SE  270  82 ES        826 24.80 0.57                              1.0
ZALF SE  270  82  AML      826 36.11             26  0.4
ZALF SN  270  82  AML      826 38.71             26  0.7
BIDA SZ  318  32 EP        826  1.11 0.28                              1.0
BIDA SE  318  32 ES        826 33.99-0.48                              1.0
BIDA SN  318  32  AML      826 40.83             31  0.3
BIDA SE  318  32  AML      826 44.01             47  0.4
WRDH SZ  366  29 EP        826  6.80 0.07                              1.0
WRDH SE  366  29 ES        826 45.77 0.93                              1.0
WRDH SN  366  29  AML      826 50.92             21  0.2
WRDH SE  366  29  AML      826 55.14             11  0.3
ARNB SZ  384  21 EP        826  8.63-0.40   64                         1.0
ARNB SE  384  21 ES        826 48.27-0.48                              1.0
ARNB SN  384  21  AML      826 51.04              9  0.1
ARNB SE  384  21  AML      826 51.64             23  0.3
```

March 23 2010 Hour: 9: 8 10.1 Lat: 35.86N Lon: 40.13E Depth:121 Agency: NEC Local
Magnitudes: 2.3ML NEC 1.0MC NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
SFNV SZ   62 357 EP        9 8 29.94 0.96   62                         1.0
SFNV SE   62 357 ES        9 8 42.25 0.12                              1.0
SFNV SN   62 357  AML      9 8 49.54             33  0.2
SFNV SE   62 357  AML      9 8 52.25             61  0.3
MNKR SZ   78 277 EP        9 8 29.62-0.14   35                         1.0
MNKR SE   78 277 ES        9 8 44.20 0.30                              1.0
MNKR SE   78 277  AML      9 8 48.16            160  0.2
MNKR SN   78 277  AML      9 8 52.65            273  0.2
KSRV SZ  123 236 EP        9 8 33.80 0.27                              1.0
KSRV SE  123 236 ES        9 8 49.78-0.63                              1.0
KSRV SE  123 236  AML      9 8 51.00             40  0.2
KSRV SN  123 236  AML      9 8 51.93             40  0.2
KBSD SZ  131  16 EP        9 8 33.80-0.37                              1.0
```

KBSD	SE	131	16	ES		9	8	51.27	-0.51							1.0
KBSD	SN	131	16	AML		9	8	54.57			64	0.4				
KBSD	SE	131	16	AML		9	9	6.16			60	0.3				

March 23 2010 Hour: 9:37 21.9 Lat: 31.53N Lon: 35.99E Depth: 14 Agency: NEC Local Magnitudes: 1.6ML NEC 0.9MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	126	359	EP		937	42.93	0.35							1.0
TCHB	SE	126	359	ES		937	57.03	-0.21							1.0
TCHB	SE	126	359	AML		938	0.96			39	0.5				
TCHB	SN	126	359	AML		938	1.50			34	0.5				
SALA	SZ	149	28	EP		937	45.78	-0.35	75						1.0
SALA	SE	149	28	ES		938	3.39	0.21							1.0
SALA	SE	149	28	AML		938	6.30			2	0.5				
SALA	SN	149	28	AML		938	7.13			169	0.5				
ZALF	SZ	200	39	EP		937	52.92	0.00							1.0
ZALF	SN	200	39	AML		937	55.03			2	0.6				
ZALF	SE	200	39	AML		938	18.59			8	0.7				

March 23 2010 Hour: 10: 6 8.6 Lat: 34.43N Lon: 36.71E Depth: 3 Agency: NEC Local Magnitudes: 1.7ML NEC 0.8MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	29	289	EP		10 6	13.65	-0.41							1.0
HAWK	SN	29	289	ES		10 6	17.66	-0.33							1.0
HAWK	SE	29	289	AML		10 6	21.40			386	0.3				
HAWK	SN	29	289	AML		10 6	22.43			227	0.4				
BIDA	SZ	77	332	EP		10 6	22.07	0.04	42						1.0
BIDA	SN	77	332	ES		10 6	31.47	-0.12							1.0
BIDA	SN	77	332	AML		10 6	36.92			69	0.4				
BIDA	SE	77	332	AML		10 6	40.38			90	0.5				
WRDH	SZ	122	347	EP		10 6	30.18	0.92	44						1.0
WRDH	SN	122	347	ES		10 6	44.72	0.23							1.0
WRDH	SE	122	347	AML		10 6	48.67			27	0.5				
WRDH	SN	122	347	AML		10 6	48.92			41	0.3				
BARB	SZ	134	212	EP		10 6	31.87	0.85	38						1.0
BARB	SN	134	212	ES		10 6	47.86	0.27							1.0
BARB	SE	134	212	AML		10 6	54.62			16	0.4				
BARB	SN	134	212	AML		10 6	56.53			15	0.3				
ARNB	SZ	172	337	EP		10 6	36.39	-0.28	47						1.0
ARNB	SN	172	337	ES		10 6	56.79	-0.29							1.0
ARNB	SE	172	337	AML		10 7	1.77			25	0.4				
ARNB	SN	172	337	AML		10 7	2.63			14	0.3				
ZALF	SZ	177	161	EP		10 6	37.58	-0.30	52						1.0
ZALF	SN	177	161	ES		10 6	57.83	-0.65							1.0
ZALF	SE	177	161	AML		10 7	2.20			9	0.4				
ZALF	SN	177	161	AML		10 7	3.18			10	0.4				
SALA	SZ	191	179	EP		10 6	39.56	-0.22	54						1.0
SALA	SE	191	179	ES		10 7	2.21	0.29							1.0
SALA	SE	191	179	AML		10 7	6.33			2	0.5				
SALA	SN	191	179	AML		10 7	6.50			13	0.4				

March 23 2010 Hour: 10:21 28.9 Lat: 33.99N Lon: 36.83E Depth: 91 Agency: NEC Local Magnitudes: 1.7ML NEC 1.0MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	104	232	EP		1021	48.47	0.32	45						1.0
BARB	SE	104	232	ES		1022	2.38	0.10							1.0
BARB	SN	104	232	AML		1022	11.03			16	0.5				
BARB	SE	104	232	AML		1022	11.11			18	0.4				
BIDA	SZ	126	338	EP		1021	50.60	0.13	48						1.0
BIDA	SN	126	338	ES		1022	6.22	0.19							1.0
BIDA	SE	126	338	AML		1022	12.08			85	0.4				
BIDA	SN	126	338	AML		1022	12.08			62	0.4				
ZALF	SZ	128	158	EP		1021	51.34	0.41	50						1.0
ZALF	SN	128	158	ES		1022	6.27	-0.02							1.0

```
ZALF SN  128 158  AML     1022 11.62              7  0.4
ZALF SE  128 158  AML     1022 14.56              9  0.4
SALA SZ  142 184 EP       1021 51.77-0.83   52                          1.0
SALA SN  142 184 ES       1022  9.21-0.12                               1.0
SALA SN  142 184  AML     1022 14.66             35  0.4
SALA SE  142 184  AML     1022 18.78              2  0.4
ARNB SZ  222 340 EP       1022  2.05 0.71   53                          1.0
ARNB SN  222 340 ES       1022 24.03-0.89                               1.0
ARNB SE  222 340  AML     1022 32.17             20  0.5
ARNB SN  222 340  AML     1022 34.84             11  0.4
```

March 23 2010 Hour: 10:28 47.1 Lat: 33.76N Lon: 36.94E Depth: 8 Agency: NEC Local
Magnitudes: 1.6ML NEC 1.1MC NEC Rms: 0.4 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BARB SZ   99 247 EP       1029  3.50-0.39   78                          1.0
BARB SE   99 247 ES       1029 17.20 0.60                               1.0
BARB SN   99 247  AML     1029 26.36             21  0.4
BARB SE   99 247  AML     1029 26.41             17  0.4
ZALF SZ  100 158 EP       1029  4.55 0.21                               1.0
ZALF SN  100 158 ES       1029 16.93 0.44                               1.0
ZALF SN  100 158  AML     1029 23.93             13  0.5
ZALF SE  100 158  AML     1029 32.76             22  0.5
SALA SZ  118 189 EP       1029  6.63-0.42   70                          1.0
SALA SN  118 189 ES       1029 20.79-0.45                               1.0
SALA SE  118 189  AML     1029 26.29              4  0.4
SALA SN  118 189  AML     1029 27.72             32  0.3
BIDA SZ  154 338 EP       1029 12.23 0.10   66                          1.0
BIDA SE  154 338 ES       1029 30.17-0.10                               1.0
BIDA SN  154 338  AML     1029 39.74             40  0.4
BIDA SE  154 338  AML     1029 39.92             39  0.4
```

March 23 2010 Hour: 11: 0 8.4 Lat: 33.68N Lon: 36.23E Depth: 19 Agency: NEC Local
Magnitudes: 1.2ML NEC 1.4MC NEC Rms: 0.0 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
QASN SZ   16 167 EP       11 0 13.31 0.04                               1.0
QASN SE   16 167 ES       11 0 16.09-0.02                               1.0
QASN SN   16 167  AML     11 0 18.84            384  0.3
QASN SE   16 167  AML     11 0 20.13            436  0.4
BARB SZ   40 222 EP       11 0 15.85 0.04                               1.0
BARB SE   40 222 ES       11 0 21.55-0.02                               1.0
BARB SN   40 222  AML     11 0 23.57             12  0.2
BARB SE   40 222  AML     11 0 24.56              9  0.2
ZALF SZ  132 129 EP       11 0 29.80-0.08   52                          1.0
ZALF SE  132 129 ES       11 0 44.82 0.05                               1.0
ZALF SN  132 129  AML     11 0 48.90              2  0.6
ZALF SE  132 129  AML     11 0 49.16              2  0.4
```

March 23 2010 Hour: 11: 2 26.5 Lat: 35.07N Lon: 36.69E Depth: 22 Agency: NEC Local
Magnitudes: 2.0ML NEC Rms: 0.1 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KFRA SZ   19  32 EP       11 2 31.71 0.12                               1.0
KFRA SE   19  32 ES       11 2 35.00-0.07                               1.0
KFRA SE   19  32  AML     11 2 38.42            629  0.7
KFRA SN   19  32  AML     11 2 41.16            932  0.6
BIDA SZ   34 265 EP       11 2 33.55 0.12                               1.0
BIDA SE   34 265 ES       11 2 38.40-0.07                               1.0
BIDA SE   34 265  AML     11 2 48.81            157  0.9
BIDA SN   34 265  AML     11 2 51.21            155  0.6
WRDH SZ   55 333 EP       11 2 35.95-0.24                               1.0
WRDH SE   55 333 ES       11 2 43.57 0.14                               1.0
WRDH SE   55 333  AML     11 2 44.70             28  0.3
WRDH SN   55 333  AML     11 2 45.89             36  0.3
```

March 23 2010 Hour: 11: 5 32.9 Lat: 35.84N Lon: 36.38E Depth: 34 Agency: NEC Local
Magnitudes: 1.3ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	23	19	EP		11 5	40.24	0.38							1.0
BTCH	SE	23	19	ES		11 5	44.44	-0.22							1.0
BTCH	SN	23	19	AML		11 5	44.96			54	0.3				
BTCH	SE	23	19	AML		11 5	49.91			50	0.3				
ARNB	SZ	37	274	EP		11 5	41.04	0.04							1.0
ARNB	SE	37	274	ES		11 5	46.94	-0.02							1.0
ARNB	SN	37	274	AML		11 5	47.46			12	0.3				
ARNB	SE	37	274	AML		11 5	48.23			17	0.3				
WRDH	SZ	37	175	EP		11 5	40.57	-0.42							1.0
WRDH	SE	37	175	ES		11 5	47.25	0.24							1.0
WRDH	SN	37	175	AML		11 5	51.19			26	0.5				
WRDH	SE	37	175	AML		11 5	52.38			19	0.4				

March 23 2010 Hour: 11: 9 26.8 Lat: 33.40N Lon: 36.42E Depth:104 Agency: NEC Local
Magnitudes: 2.0ML NEC 1.3MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	44	272	EP		11 9	42.34	-0.21							1.0
BARB	SE	44	272	ES		11 9	54.05	-0.10							1.0
BARB	SE	44	272	AML		11 9	58.59			35	0.5				
BARB	SN	44	272	AML		1110	8.64			44	0.6				
SALA	SZ	81	159	EP		11 9	46.77	1.32							1.0
SALA	SE	81	159	ES		11 9	58.64	0.12							1.0
SALA	SN	81	159	AML		1110	12.76			47	0.7				
SALA	SE	81	159	AML		1110	18.50			5	0.6				
ZALF	SZ	100	121	EP		11 9	45.73	-1.26	73						1.0
ZALF	SE	100	121	ES		1110	0.72	-0.30							1.0
ZALF	SE	100	121	AML		1110	6.30			34	0.5				
ZALF	SN	100	121	AML		1110	8.01			49	0.7				
RABH	SZ	137	32	EP		11 9	51.50	0.53							1.0
RABH	SE	137	32	ES		1110	7.76	0.43							1.0
RABH	SE	137	32	AML		1110	11.19			11	0.4				
RABH	SN	137	32	AML		1110	25.30			25	0.6				
BIDA	SZ	183	357	EP		11 9	55.13	-0.29	67						1.0
BIDA	SE	183	357	ES		1110	15.88	-0.24							1.0
BIDA	SN	183	357	AML		1110	20.34			74	0.6				
BIDA	SE	183	357	AML		1110	21.76			129	0.5				

March 23 2010 Hour: 11:19 26.6 Lat: 32.51N Lon: 35.85E Depth: 0 Agency: NEC Local
Magnitudes: 1.1ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALA	SZ	86	75	EP		1119	41.94	0.01							1.0
SALA	SE	86	75	ES		1119	52.58	-0.24							1.0
SALA	SE	86	75	AML		1120	2.44			2	0.5				
SALA	SN	86	75	AML		1120	7.05			18	0.5				
BARB	SZ	100	5	EP		1119	43.25	-0.79							1.0
BARB	SE	100	5	ES		1119	57.46	0.45							1.0
BARB	SN	100	5	AML		1119	59.84			9	0.4				
BARB	SE	100	5	AML		1120	3.96			8	0.4				
ZALF	SZ	146	71	EP		1119	52.29	0.71							1.0
ZALF	SE	146	71	ES		1120	9.19	-0.15							1.0
ZALF	SE	146	71	AML		1120	13.88			7	0.4				
ZALF	SZ	146	71	AML		1120	15.18			3	0.2				
ZALF	SN	146	71	AML		1120	15.73			5	0.3				

March 23 2010 Hour: 11:50 13.7 Lat: 34.46N Lon: 36.78E Depth: 0 Agency: NEC Local Magnitudes: 2.3ML NEC Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	35	281	EP		1150	20.62	0.56							1.0
HAWK	SE	35	281	ES		1150	25.46	0.25							1.0
HAWK	SE	35	281	AML		1150	28.79			929	0.4				
HAWK	SN	35	281	AML		1150	28.83			857	0.4				
MARH	SZ	55	209	EP		1150	23.51	-0.36							1.0
MARH	SE	55	209	ES		1150	31.07	-0.35							1.0
MARH	SN	55	209	AML		1150	31.97			406	0.4				
MARH	SE	55	209	AML		1150	32.36			206	0.4				
BIDA	SZ	77	327	EP		1150	25.75	-1.64							1.0
BIDA	SE	77	327	ES		1150	37.50	0.04							1.0
BIDA	SE	77	327	AML		1150	41.69			247	0.4				
BIDA	SN	77	327	AML		1150	43.26			233	0.4				
WRDH	SZ	121	344	EP		1150	36.48	1.99							1.0
WRDH	SE	121	344	ES		1150	50.02	0.10							1.0
WRDH	SE	121	344	AML		1150	56.13			132	0.4				
WRDH	SN	121	344	AML		1151	1.45			115	0.3				
TOTH	SZ	126	195	EP		1150	35.34	-0.62							1.0
TOTH	SE	126	195	ES		1150	51.55	0.22							1.0
TOTH	SN	126	195	AML		1150	52.29			56	0.5				
TOTH	SE	126	195	AML		1151	1.79			27	0.4				
BARB	SZ	139	213	EP		1150	36.56	-0.77							1.0
BARB	SE	139	213	ES		1150	55.13	0.21							1.0
BARB	SE	139	213	AML		1151	2.22			57	0.5				
BARB	SN	139	213	AML		1151	3.04			56	0.4				
ARNB	SZ	172	335	EP		1150	43.66	1.58							1.0
ARNB	SE	172	335	ES		1151	2.97	0.08							1.0
ARNB	SE	172	335	AML		1151	9.51			100	0.3				
ARNB	SN	172	335	AML		1151	10.95			43	0.4				
BTCH	SZ	177	351	EP		1150	40.33	-2.76							1.0
BTCH	SE	177	351	ES		1151	4.46	0.17							1.0
BTCH	SE	177	351	AML		1151	6.79			79	0.3				
BTCH	SN	177	351	AML		1151	15.23			50	0.4				
ZALF	SZ	178	163	EP		1150	43.87	0.44							1.0
ZALF	SE	178	163	ES		1151	4.76	0.23							1.0
ZALF	SN	178	163	AML		1151	7.58			27	0.7				
ZALF	SE	178	163	AML		1151	11.18			34	0.5				
SALA	SZ	194	181	EP		1150	46.05	0.38							1.0
SALA	SE	194	181	ES		1151	8.77	0.25							1.0
SALA	SE	194	181	AML		1151	11.13			8	0.5				
SALA	SN	194	181	AML		1151	18.72			52	0.4				

March 23 2010 Hour: 12:29 58.7 Lat: 33.04N Lon: 35.67E Depth: 0 Agency: NEC Local Magnitudes: 1.1ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	48	33	EP		1230	7.36	0.12							1.0
BARB	SE	48	33	ES		1230	14.03	-0.27							1.0
BARB	SE	48	33	AML		1230	15.64			62	0.5				
BARB	SN	48	33	AML		1230	17.19			94	0.5				
SALA	SZ	106	110	EP		1230	16.52	-1.03							1.0
SALA	SE	106	110	ES		1230	30.79	-0.06							1.0
SALA	SE	106	110	AML		1230	31.13			0.70	0.7				
SALA	SN	106	110	AML		1230	32.95			5	0.4				
ZALF	SN	156	94	EP		1230	26.25	1.05							1.0
ZALF	SE	156	94	ES		1230	44.18	0.19							1.0
ZALF	SE	156	94	AML		1230	49.89			3	0.5				
ZALF	SN	156	94	AML		1230	52.69			3	0.5				

March 23 2010 Hour: 12:37 9.6 Lat: 33.86N Lon: 36.74E Depth: 0 Agency: NEC Local
Magnitudes: 1.8ML NEC 1.1MC NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	30	307	EP		1237	15.02	-0.30							1.0
MARH	SE	30	307	ES		1237	19.59	-0.05							1.0
MARH	SE	30	307	AML		1237	29.90			183	0.6				
MARH	SN	30	307	AML		1237	30.49			277	0.5				
HAWK	SZ	79	337	EP		1237	23.89	0.12							1.0
HAWK	SE	79	337	ES		1237	33.77	-0.15							1.0
HAWK	SN	79	337	AML		1237	38.15			23	0.6				
HAWK	SE	79	337	AML		1237	39.29			34	0.4				
BARB	SZ	89	236	EP		1237	25.48	0.30	58						1.0
BARB	SE	89	236	ES		1237	36.74	-0.07							1.0
BARB	SE	89	236	AML		1237	42.44			31	0.5				
BARB	SN	89	236	AML		1237	43.68			31	0.5				
ZALF	SZ	118	152	EP		1237	30.64	0.21	65						1.0
ZALF	SE	118	152	ES		1237	44.85	-0.24							1.0
ZALF	SE	118	152	AML		1237	52.70			11	0.5				
ZALF	SN	118	152	AML		1237	52.89			10	0.4				
BIDA	SZ	137	344	EP		1237	33.10	0.17	48						1.0
BIDA	SE	137	344	ES		1237	50.35	0.33							1.0
BIDA	SN	137	344	AML		1237	55.30			45	0.4				
BIDA	SE	137	344	AML		1237	59.64			77	0.4				
WRDH	SZ	185	351	EP		1237	39.67	-0.27	57						1.0
WRDH	SE	185	351	ES		1238	2.12	-0.05							1.0
WRDH	SE	185	351	AML		1238	6.05			14	0.7				
WRDH	SN	185	351	AML		1238	6.97			16	0.4				

March 23 2010 Hour: 13:40 45.4 Lat: 32.39N Lon: 35.88E Depth: 0 Agency: NEC Local
Magnitudes: 1.3ML NEC 1.2MC NEC Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	32	16	EP		1340	51.28	0.02							1.0
TCHB	SE	32	16	ES		1340	55.85	-0.11							1.0
TCHB	SN	32	16	AML		1341	4.82			137	0.7				
TCHB	SE	32	16	AML		1341	8.94			287	0.5				
SALA	SZ	88	66	EP		1341	1.10	-0.05							1.0
SALA	SE	88	66	ES		1341	12.36	0.07							1.0
SALA	SN	88	66	AML		1341	18.18			9	0.4				
SALA	SE	88	66	AML		1341	26.81			1	0.4				
BARB	SZ	113	4	EP		1341	5.00	-0.01	47						1.0
BARB	SE	113	4	ES		1341	19.68	0.09							1.0
BARB	SE	113	4	AML		1341	24.55			11	0.4				
BARB	SN	113	4	AML		1341	28.74			9	0.3				
ZALF	SZ	149	66	EP		1341	10.79	0.02	46						1.0
ZALF	SE	149	66	ES		1341	28.76	-0.03							1.0
ZALF	SE	149	66	AML		1341	32.91			5	0.6				
ZALF	SN	149	66	AML		1341	42.73			5	0.4				

March 23 2010 Hour: 14: 7 18.1 Lat: 37.48N Lon: 41.78E Depth: 0 Agency: NEC Local
Magnitudes: 2.0ML NEC 1.2MC NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	122	245	EP		14 7	38.88	-0.12	59						1.0
KBSD	SN	122	245	ES		14 7	54.58	0.00							1.0
KBSD	SN	122	245	AML		14 7	59.78			74	0.3				
KBSD	SE	122	245	AML		14 8	0.14			66	0.3				
SFNV	SZ	190	232	EP		14 7	48.62	-0.89	59						1.0
SFNV	SN	190	232	ES		14 8	12.48	0.63							1.0
SFNV	SN	190	232	AML		14 8	15.01			15	0.3				
SFNV	SE	190	232	AML		14 8	24.98			30	0.4				
MZRK	SZ	209	209	EP		14 7	52.46	0.99							1.0
MZRK	SN	209	209	ES		14 8	15.16	-0.62							1.0
MZRK	SZ	209	209	AML		14 8	20.40			30	0.4				
MZRK	SN	209	209	AML		14 8	23.48			29	0.3				

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MZRK SE  209 209  AML     14 8 25.07             21  0.3
```

March 23 2010 Hour: 14:58 37.1 Lat: 34.89N Lon: 36.79E Depth: 53 Agency: NEC Local
Magnitudes: 1.3ML NEC 0.5MC NEC Rms: 0.4 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   46 292 EP       1458 47.34-0.37   35                         1.0
BIDA SE   46 292 ES       1458 55.56 0.22                              1.0
BIDA SN   46 292  AML     1458 57.00             30  0.3
BIDA SE   46 292  AML     1459  2.23             49  0.4
HAWK SZ   54 221 EP       1458 48.33-0.26   30                         1.0
HAWK SE   54 221 ES       1458 56.80 0.15                              1.0
HAWK SN   54 221  AML     1458 59.50              8  0.3
HAWK SE   54 221  AML     1459  0.91              8  0.3
ARNB SZ  131 326 EP       1458 57.93 0.64   42                         1.0
ARNB SN  131 326 ES       1459 11.64-0.37                              1.0
ARNB SN  131 326  AML     1459 16.07              7  0.5
ARNB SE  131 326  AML     1459 16.19             10  0.3
```

March 23 2010 Hour: 15: 8 53.2 Lat: 34.74N Lon: 35.90E Depth: 4 Agency: NEC Local
Magnitudes: 1.2ML NEC 0.6MC NEC Rms: 0.3 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   51  49 EP       15 9  1.98-0.17   31                         1.0
BIDA SN   51  49 ES       15 9  8.51-0.09                              1.0
BIDA SE   51  49  AML     15 9 12.61             28  0.3
BIDA SN   51  49  AML     15 9 14.54             17  0.4
WRDH SZ   97  29 EP       15 9 10.35 0.55                              1.0
ARNB SZ  124   3 EP       15 9 13.81-0.29   43                         1.0
ARNB SE  124   3 ES       15 9 29.44 0.01                              1.0
ARNB SE  124   3  AML     15 9 32.26              7  0.3
ARNB SN  124   3  AML     15 9 35.41              4  0.4
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March 23 2010 Hour: 15:26 6.6 Lat: 35.76N Lon: 36.49E Depth: 3 Agency: NEC Local
Magnitudes: 1.2ML NEC 0.1MC NEC Rms: 0.4 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
WRDH SZ   29 195 EP       1526 11.09-0.65   26                         1.0
WRDH SN   29 195 ES       1526 15.41-0.41                              1.0
WRDH SE   29 195  AML     1526 19.01             34  0.3
WRDH SN   29 195  AML     1526 22.94             49  0.6
BTCH SZ   31 355 EP       1526 12.59 0.26   25                         1.0
BTCH SE   31 355 ES       1526 16.18-0.24                              1.0
BTCH SE   31 355  AML     1526 17.29             99  0.6
BTCH SN   31 355  AML     1526 18.74             71  0.6
ARNB SZ   48 284 EP       1526 15.15 0.04   26                         1.0
ARNB SN   48 284  AML     1526 15.37              6  0.2
ARNB SE   48 284 ES       1526 21.45 0.05                              1.0
ARNB SE   48 284  AML     1526 26.39             10  0.2
BIDA SZ   81 191 EP       1526 21.32 0.57                              1.0
BIDA SN   81 191 ES       1526 31.18 0.39                              1.0
```

March 23 2010 Hour: 16:40 21.8 Lat: 34.38N Lon: 36.06E Depth: 0 Agency: NEC Local
Magnitudes: 1.5ML NEC 1.0MC NEC Rms: 0.3 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
HAWK SZ   35  63 EP       1640 28.21-0.01   50                         1.0
HAWK SN   35  63 ES       1640 33.36-0.04                              1.0
HAWK SE   35  63  AML     1640 38.05             46  0.4
HAWK SN   35  63  AML     1640 38.41             66  0.3
MARH SZ   55 136 EP       1640 31.60-0.31   61                         1.0
MARH SN   55 136 ES       1640 39.55 0.14                              1.0
MARH SE   55 136  AML     1640 43.92             19  0.3
MARH SN   55 136  AML     1640 48.83             48  0.4
BIDA SZ   77  17 EP       1640 35.24-0.25   59                         1.0
BIDA SN   77  17 ES       1640 45.20-0.35                              1.0
BIDA SN   77  17  AML     1640 52.42             33  0.4
BIDA SE   77  17  AML     1640 59.01             44  0.4
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WRDH	SZ	129	14	EP		1640	44.14	0.32	58						1.0
WRDH	SN	129	14	ES		1641	0.76	0.56							1.0
WRDH	SE	129	14		AML	1641	7.32			15	0.3				
WRDH	SN	129	14		AML	1641	17.03			20	0.4				
ARNB	SZ	164	357	EP		1640	48.41	-0.71	65						1.0
ARNB	SN	164	357	ES		1641	9.53	0.35							1.0
ARNB	SN	164	357		AML	1641	18.18			6	0.4				
ARNB	SE	164	357		AML	1641	19.10			11	0.4				
BTCH	SZ	187	11	EP		1640	53.05	0.36	72						1.0
BTCH	SN	187	11	ES		1641	14.79	-0.14							1.0
BTCH	SN	187	11		AML	1641	23.44			11	0.3				
SALA	SZ	195	161	EP		1640	53.81	-0.12							1.0
SALA	SN	195	161	ES		1641	17.18	0.31							1.0
SALA	SN	195	161		AML	1641	28.60			9	0.8				
SALA	SE	195	161		AML	1641	29.66			1	0.4				
ZALF	SZ	200	144	EP		1640	54.26	-0.20							1.0
ZALF	SN	200	144	ES		1641	17.75	0.11							1.0
ZALF	SN	200	144		AML	1641	26.94			10	0.5				
ZALF	SE	200	144		AML	1641	26.98			7	0.4				

March 23 2010 Hour: 19:22 47.6 Lat: 36.52N Lon: 36.50E Depth: 16 Agency: NEC Local Magnitudes: 2.3ML NEC 1.2MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	54	184	EP		1922	57.20	-0.18	78						1.0
BTCH	SE	54	184	ES		1923	4.57	0.10							1.0
BTCH	SN	54	184		AML	1923	7.79			140	0.2				
BTCH	SE	54	184		AML	1923	10.53			211	0.7				
ARNB	SZ	88	213	EP		1923	2.32	0.09	59						1.0
ARNB	SE	88	213	ES		1923	13.12	0.14							1.0
ARNB	SE	88	213		AML	1923	16.46			149	0.6				
ARNB	SN	88	213		AML	1923	17.83			68	0.3				
WRDH	SZ	113	184	EP		1923	5.04	-0.91	72						1.0
WRDH	SN	113	184	ES		1923	18.91	-0.47							1.0
WRDH	SN	113	184		AML	1923	21.95			122	0.4				
WRDH	SE	113	184		AML	1923	23.94			92	0.3				
SALM	SZ	133	105	EP		1923	9.48	0.49							1.0
SALM	SN	133	105	ES		1923	25.10	0.82							1.0
SALM	SZ	133	105		AML	1923	31.16			113	0.3				
BIDA	SZ	165	186	EP		1923	14.21	0.46	75						1.0
BIDA	SN	165	186	ES		1923	33.16	0.60							1.0
BIDA	SE	165	186		AML	1923	39.09			96	0.3				
BIDA	SN	165	186		AML	1923	39.46			98	0.3				
KSRV	SZ	267	121	EP		1923	25.36	-1.15	96						1.0
KSRV	SN	267	121	ES		1923	53.88	-0.64							1.0
KSRV	SE	267	121		AML	1923	58.20			56	0.2				
KSRV	SN	267	121		AML	1923	58.68			42	0.4				
MARH	SZ	277	180	EP		1923	28.94	0.64							1.0

March 23 2010 Hour: 19:33 5.4 Lat: 40.56N Lon: 38.77E Depth: 0 Agency: NEC Local Magnitudes: 2.7ML NEC 2.6MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	474	165	EP		1934	13.22	0.87	244						1.0
SFNV	SZ	474	165		AML	1935	17.04			56	0.7				
SALM	SZ	488	189	EP		1934	13.32	-0.47	257						1.0
SALM	SZ	488	189		AML	1935	29.21			87	0.6				
MNKR	SZ	514	175	EP		1934	17.85	0.80	233						1.0
MNKR	SZ	514	175		AML	1935	38.72			136	0.6				
BTCH	SZ	541	203	EP		1934	20.38	-0.16	219						1.0
BTCH	SN	541	203		AML	1935	18.77			38	0.4				
BTCH	SE	541	203		AML	1935	45.00			62	0.5				
MZRK	SZ	551	162	EP		1934	21.38	-0.13	247						1.0
MZRK	SN	551	162	ES		1935	16.58	-0.17							1.0
MZRK	SZ	551	162		AML	1935	59.65			20	0.7				
ARNB	SZ	576	206	EP		1934	25.18	0.46	259						1.0

ARNB	SE	576	206	ES		1935	23.26	0.93							1.0
ARNB	SN	576	206	AML		1935	44.14			14	0.8				
ARNB	SE	576	206	AML		1935	51.71			35	0.7				
WRDH	SZ	597	201	EP		1934	26.95	-0.41	262						1.0
WRDH	SN	597	201	ES		1935	26.16	-0.78							1.0
WRDH	SE	597	201	AML		1935	57.54			27	0.8				
WRDH	SN	597	201	AML		1936	2.36			31	0.6				
BIDA	SZ	649	200	EP		1934	34.34	0.42							1.0
BIDA	SE	649	200	AML		1936	10.28			34	0.5				
BIDA	SN	649	200	AML		1936	11.04			38	0.7				
HAWK	SZ	702	198	EP		1934	39.92	-0.76							1.0
HAWK	SN	702	198	AML		1936	22.13			16	0.6				
HAWK	SE	702	198	AML		1936	31.00			10	0.6				
MARH	SZ	753	196	EP		1934	47.68	0.26							1.0
MARH	SN	753	196	AML		1936	42.76			15	0.7				
MARH	SE	753	196	AML		1936	43.42			6	0.5				
BARB	SZ	832	198	EP		1934	57.48	0.70							1.0
BARB	SN	832	198	ES		1936	17.98	0.26							1.0
BARB	SN	832	198	AML		1937	3.31			9	0.9				
BARB	SE	832	198	AML		1937	10.05			9	0.7				
ZALF	SZ	857	189	EP		1934	58.98	-1.22							1.0
ZALF	SN	857	189	AML		1937	14.67			8	0.6				
ZALF	SE	857	189	AML		1937	35.61			5	0.7				
SALA	SZ	890	192	EP		1935	3.83	-0.52							1.0
SALA	SE	890	192	ES		1936	30.06	-0.09							1.0
SALA	SE	890	192	AML		1937	23.59			0.80	0.5				
SALA	SN	890	192	AML		1937	41.70			8	0.7				

March 24 2010 Hour: 3:34 51.6 Lat: 36.91N Lon: 36.07E Depth: 25 Agency: NEC Local Magnitudes: 3.1ML NEC 1.3MC NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	103	160	EP		335	7.91	-0.71	81						1.0
BTCH	SN	103	160	ES		335	20.25	-0.43							1.0
BTCH	SE	103	160	AML		335	24.49			1244	0.4				
BTCH	SN	103	160	AML		335	26.50			474	0.3				
ARNB	SZ	116	184	EP		335	10.58	0.13	70						1.0
ARNB	SN	116	184	ES		335	25.08	0.95							1.0
ARNB	SE	116	184	AML		335	27.56			1277	0.5				
ARNB	SN	116	184	AML		335	28.73			531	0.5				
KFRA	SZ	199	161	EP		335	20.11	-1.21							1.0
KFRA	SE	199	161	AML		335	50.34			995	0.3				
KFRA	SN	199	161	AML		335	52.48			656	0.3				
BIDA	SZ	208	174	EP		335	22.28	-0.03							1.0
BIDA	SN	208	174	ES		335	44.42	-0.02							1.0
BIDA	SN	208	174	AML		335	56.57			426	0.6				
BIDA	SE	208	174	AML		336	2.42			458	0.5				
JHLN	SZ	253	122	EP		335	28.78	0.95							1.0
HAWK	SZ	267	173	EP		335	29.49	-0.31							1.0
HAWK	SE	267	173	ES		335	57.19	0.07							1.0
HAWK	SN	267	173	AML		336	7.64			81	0.5				
HAWK	SE	267	173	AML		336	9.90			50	0.4				
MNKR	SZ	307	109	EP		335	35.96	1.36							1.0
MNKR	SZ	307	109	AML		336	24.92			378	0.5				
MARH	SZ	322	173	EP		335	37.34	0.25							1.0
MARH	SN	322	173	AML		336	29.85			55	0.7				
SFNV	SZ	365	97	EP		335	41.50	-0.68							1.0
SFNV	SN	365	97	ES		336	18.06	-0.16							1.0
SFNV	SZ	365	97	AML		336	39.31			103	0.6				
BARB	SZ	388	182	EP		335	44.68	-0.15							1.0

March 24 2010 Hour: 9:33 59.3 Lat: 34.74N Lon: 36.80E Depth: 3 Agency: NEC Local Magnitudes: 2.4ML NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KFRA	SZ	52	0	EP		934	7.63	-0.92							1.0
KFRA	SN	52	0	ES		934	14.84	-0.17							1.0
KFRA	SE	52	0	AML		934	17.69			1089	0.6				
KFRA	SN	52	0	AML		934	20.52			874	0.5				
BIDA	SZ	55	307	EP		934	9.64	0.61							1.0
BIDA	SN	55	307	ES		934	15.10	-0.92							1.0
BIDA	SN	55	307	AML		934	15.50			116	0.3				
BIDA	SE	55	307	AML		934	15.86			165	0.3				
WRDH	SZ	92	338	EP		934	15.67	0.57							1.0
WRDH	SN	92	338	ES		934	27.32	0.83							1.0
WRDH	SN	92	338	AML		934	27.66			192	0.3				
WRDH	SE	92	338	AML		934	29.87			85	0.3				

March 24 2010 Hour: 9:50 41.1 Lat: 36.60N Lon: 37.32E Depth: 57 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	100	231	EP		950	57.56	-0.42							1.0
BTCH	SN	100	231	ES		951	10.18	0.25							1.0
BTCH	SE	100	231	AML		951	12.82			48	0.6				
BTCH	SN	100	231	AML		951	13.18			44	0.3				
WRDH	SZ	147	214	EP		951	2.99	-0.41							1.0
WRDH	SN	147	214	ES		951	19.91	0.24							1.0
WRDH	SE	147	214	AML		951	23.03			19	0.3				
ARNB	SZ	147	236	EP		951	4.29	0.84							1.0
ARNB	SN	147	236	ES		951	19.21	-0.49							1.0
ARNB	SN	147	236	AML		951	26.92			10	0.4				
ARNB	SE	147	236	AML		951	28.59			15	0.3				
WRDH	SN	147	214	AML		951	27.11			36	0.4				

March 24 2010 Hour: 10:21 44.3 Lat: 35.12N Lon: 36.69E Depth: 2 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KFRA	SZ	14	43	EP		1021	46.70	-0.39							1.0
KFRA	SN	14	43	ES		1021	49.38	0.20							1.0
KFRA	SN	14	43	AML		1021	59.88			376	0.7				
KFRA	SE	14	43	AML		1022	0.34			495	0.8				
BIDA	SZ	35	257	EP		1021	50.17	-0.43							1.0
BIDA	SN	35	257	ES		1021	55.79	0.25							1.0
BIDA	SE	35	257	AML		1021	58.76			83	0.3				
BIDA	SN	35	257	AML		1022	10.06			117	0.7				
WRDH	SZ	50	330	EP		1021	54.03	0.89							1.0
WRDH	SN	50	330	ES		1021	59.35	-0.52							1.0
WRDH	SN	50	330	AML		1022	4.99			21	0.4				
WRDH	SE	50	330	AML		1022	6.46			14	0.4				

March 24 2010 Hour: 10:33 33.4 Lat: 35.12N Lon: 36.88E Depth: 0 Agency: NEC Local Magnitudes: 1.5ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KFRA	SZ	12	322	EP		1033	36.16	0.41							1.0
KFRA	SN	12	322	ES		1033	37.27	-0.21							1.0
KFRA	SE	12	322	AML		1033	41.90			265	0.4				
KFRA	SN	12	322	AML		1033	49.28			227	0.5				
BIDA	SZ	52	261	EP		1033	43.18	0.48							1.0
BIDA	SN	52	261	ES		1033	49.63	-0.29							1.0
BIDA	SZ	52	261	AML		1033	50.19			21	0.2				
BIDA	SN	52	261	AML		1033	51.11			49	0.3				
WRDH	SZ	60	315	EP		1033	43.01	-0.98							1.0
WRDH	SN	60	315	ES		1033	52.78	0.59							1.0
WRDH	SE	60	315	AML		1033	59.05			15	0.5				
WRDH	SN	60	315	AML		1034	0.11			20	0.4				

March 24 2010 Hour: 10:37 28.3 Lat: 32.24N Lon: 35.97E Depth: 29 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	47	359	EP		1037	36.91	-0.65							1.0
TCHB	SN	47	359	AML		1037	48.90			280	0.6				
TCHB	SE	47	359	AML		1037	49.95			359	0.5				
SALA	SZ	89	54	EP		1037	43.90	0.30							1.0
SALA	SN	89	54	ES		1037	54.52	0.29							1.0
SALA	SN	89	54	AML		1038	6.46			17	0.3				
SALA	SE	89	54	AML		1038	8.75			2	0.8				
BARB	SZ	130	359	EP		1037	49.09	0.15							1.0
BARB	SE	130	359	ES		1038	4.28	0.25							1.0
BARB	SE	130	359	AML		1038	8.97			23	0.4				
BARB	SN	130	359	AML		1038	9.10			23	0.4				
ZALF	SZ	149	59	EP		1037	52.02	0.39							1.0
ZALF	SE	149	59	ES		1038	7.14	-0.72							1.0
ZALF	SN	149	59	AML		1038	21.87			10	0.7				
ZALF	SE	149	59	AML		1038	23.60			11	0.5				

March 24 2010 Hour: 10:43 52.5 Lat: 35.83N Lon: 36.33E Depth: 0 Agency: NEC Local Magnitudes: 2.1ML NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	26	27	EP		1043	56.93	-0.29							1.0
BTCH	SE	26	27	ES		1044	1.22	0.19							1.0
BTCH	SN	26	27	AML		1044	4.11			376	0.4				
BTCH	SE	26	27	AML		1044	5.56			427	0.5				
ARNB	SZ	32	275	EP		1043	58.21	-0.02							1.0
ARNB	SE	32	275	ES		1044	3.21	0.04							1.0
ARNB	SN	32	275	AML		1044	5.18			70	0.4				
ARNB	SE	32	275	AML		1044	9.52			128	0.5				
WRDH	SZ	37	168	EP		1043	59.11	0.12							1.0
WRDH	SE	37	168	ES		1044	4.43	-0.03							1.0
WRDH	SE	37	168	AML		1044	7.39			243	0.4				
WRDH	SN	37	168	AML		1044	13.11			425	0.5				

March 24 2010 Hour: 10:54 2.5 Lat: 34.35N Lon: 36.61E Depth: 18 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	37	198	EP		1054	11.53	1.35							1.0
MARH	SN	37	198	ES		1054	14.04	-1.34							1.0
MARH	SE	37	198	AML		1054	15.94			23	0.1				
MARH	SN	37	198	AML		1054	17.12			54	0.2				
BIDA	SZ	82	341	EP		1054	17.49	1.21							1.0
BIDA	SE	82	341	ES		1054	26.77	0.53							1.0
BIDA	SE	82	341	AML		1054	28.63			103	0.2				
BIDA	SN	82	341	AML		1054	30.57			65	0.4				
WRDH	SZ	130	352	EP		1054	23.18	-0.10							1.0
WRDH	SN	130	352	AML		1054	36.11			32	0.2				
WRDH	SE	130	352	AML		1054	36.60			18	0.3				
WRDH	SN	130	352	ES		1054	36.71	-1.66							1.0

March 24 2010 Hour: 10:58 39.6 Lat: 33.72N Lon: 35.70E Depth: 34 Agency: NEC Local Magnitudes: 2.4ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	41	146	EP		1058	47.77	-0.47							1.0
BARB	SN	41	146	ES		1058	54.97	0.23							1.0
BARB	SE	41	146	AML		1058	57.30			285	0.4				
BARB	SN	41	146	AML		1058	57.45			421	0.5				
MARH	SZ	80	64	EP		1058	53.66	-0.23							1.0
MARH	SN	80	64	ES		1059	3.96	0.18							1.0
MARH	SN	80	64	AML		1059	7.78			206	0.6				
MARH	SE	80	64	AML		1059	14.89			52	0.5				
BIDA	SZ	158	21	EP		1059	4.18	0.84							1.0

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BIDA SN  158  21 ES       1059 19.94-0.55                                1.0
BIDA SE  158  21  AML     1059 28.52            201  0.4
BIDA SN  158  21  AML     1059 29.38             94  0.5
```

March 24 2010 Hour: 11: 0 56.0 Lat: 34.38N Lon: 36.71E Depth: 3 Agency: NEC Local Magnitudes: 2.1ML NEC Rms: 0.3 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   44 209 EP       11 1  3.81-0.46                               1.0
MARH SN   44 209 ES       11 1 10.18 0.26                               1.0
MARH SN   44 209  AML     11 1 11.76            207  0.4
MARH SE   44 209  AML     11 1 15.50             72  0.5
ARNB SZ  178 338 EP       11 1 25.31 0.30                               1.0
ARNB SN  178 338 ES       11 1 45.93-0.13                               1.0
ARNB SE  178 338  AML     11 1 49.23            111  0.5
ARNB SN  178 338  AML     11 1 49.41             45  0.6
BTCH SZ  186 353 EP       11 1 26.53 0.24                               1.0
BTCH SE  186 353 ES       11 1 47.73-0.21                               1.0
BTCH SN  186 353  AML     11 1 52.45             24  0.5
BTCH SE  186 353  AML     11 1 52.67             49  0.6
```

March 24 2010 Hour: 11:23 44.4 Lat: 32.10N Lon: 36.15E Depth: 0 Agency: NEC Local Magnitudes: 1.4ML NEC Rms: 0.3 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
SALA SZ   87  39 EP       1124  0.41 0.40                               1.0
SALA SN   87  39 ES       1124 10.69-0.32                               1.0
SALA SE   87  39  AML     1124 20.99              2  0.4
SALA SN   87  39  AML     1124 24.98             19  0.7
ZALF SZ  144  50 EP       1124  9.00-0.02                               1.0
ZALF SN  144  50 ES       1124 26.56 0.09                               1.0
ZALF SE  144  50  AML     1124 29.83             11  0.3
ZALF SN  144  50  AML     1124 30.13             12  0.6
BARB SZ  146 353 EP       1124  8.64-0.42                               1.0
BARB SN  146 353 ES       1124 27.60 0.27                               1.0
BARB SE  146 353  AML     1124 32.30             14  0.3
BARB SN  146 353  AML     1124 34.07             24  0.3
```

March 24 2010 Hour: 12: 5 48.8 Lat: 34.46N Lon: 36.68E Depth: 0 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 0.3 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
HAWK SZ   26 284 EP       12 5 53.24-0.45                               1.0
HAWK SN   26 284 ES       12 5 58.08 0.48                               1.0
HAWK SN   26 284  AML     12 5 59.15            363  0.3
HAWK SE   26 284  AML     12 5 59.28            404  0.2
MARH SZ   52 201 EP       12 5 58.07-0.33                               1.0
MARH SN   52 201 ES       12 6  5.10-0.31                               1.0
MARH SE   52 201  AML     12 6  8.52             25  0.3
MARH SN   52 201  AML     12 6  9.10             47  0.2
BIDA SZ   73 333 EP       12 6  1.96 0.27                               1.0
BIDA SN   73 333 ES       12 6 11.30 0.20                               1.0
BIDA SN   73 333  AML     12 6 13.26             67  0.4
BIDA SE   73 333  AML     12 6 17.10             55  0.5
WRDH SZ  118 348 EP       12 6  9.30 0.13                               1.0
WRDH SN  118 348 ES       12 6 23.71-0.50                               1.0
WRDH SE  118 348  AML     12 6 25.55             15  0.7
WRDH SN  118 348  AML     12 6 28.85             26  0.5
ARNB SZ  168 338 EP       12 6 16.55-0.01                               1.0
ARNB SN  168 338 ES       12 6 36.81-0.06                               1.0
ARNB SE  168 338  AML     12 6 40.52             23  0.3
ARNB SN  168 338  AMP     12 6 40.66
ZALF SZ  181 160 EP       12 6 19.16 0.24                               1.0
ZALF SN  181 160 ES       12 6 40.58 0.35                               1.0
ZALF SE  181 160  AML     12 6 42.57              9  0.6
ZALF SN  181 160  AML     12 6 45.36              9  0.8
```

March 24 2010 Hour: 12:43 40.1 Lat: 34.42N Lon: 36.47E Depth: 6 Agency: NEC Local Magnitudes: 2.3ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	43	179	EP		1243	47.53	-0.72							1.0
MARH	SE	43	179	ES		1243	54.22	0.50							1.0
MARH	SE	43	179	AML		1243	58.58			114	0.3				
MARH	SN	43	179	AML		1243	59.03			253	0.3				
BIDA	SZ	71	348	EP		1243	52.92	0.27							1.0
BIDA	SN	71	348	ES		1244	1.48	-0.05							1.0
BIDA	SN	71	348	AML		1244	7.40			159	0.5				
BIDA	SE	71	348	AML		1244	8.53			333	0.3				
WRDH	SZ	121	357	EP		1244	0.29	-0.10							1.0
ARNB	SZ	167	344	EP		1244	7.62	0.45							1.0
ARNB	SN	167	344	ES		1244	26.46	-0.36							1.0
ARNB	SE	167	344	AML		1244	32.52			97	0.6				
ARNB	SN	167	344	AML		1244	32.66			41	0.3				
BTCH	SZ	180	360	EP		1244	9.43	0.16							1.0
BTCH	SN	180	360	ES		1244	30.09	-0.01							1.0
BTCH	SE	180	360	AML		1244	38.15			64	0.3				
BTCH	SN	180	360	AML		1244	39.32			49	0.3				
SALA	SZ	191	173	EP		1244	10.72	-0.12							1.0

March 24 2010 Hour: 13:52 14.5 Lat: 36.29N Lon: 39.26E Depth: 78 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	77	80	EP		1352	30.95	0.60							1.0
SFNV	SE	77	80	ES		1352	41.74	0.43							1.0
SFNV	SZ	77	80	AML		1353	1.92			105	0.4				
KSRV	SZ	119	191	EP		1352	35.00	0.57							1.0
KSRV	SE	119	191	ES		1352	48.06	-0.72							1.0
KSRV	SZ	119	191	AML		1352	55.87			15	0.2				
KBSD	SZ	139	55	EP		1352	36.52	-0.06							1.0
KBSD	SN	139	55	ES		1352	51.92	-0.83							1.0
KBSD	SZ	139	55	AML		1352	56.45			55	0.2				

March 24 2010 Hour: 14:11 13.0 Lat: 40.43N Lon: 40.21E Depth: 0 Agency: NEC Local Magnitudes: 5.1ML NEC Rms: 1.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	588	215	EP		1412	34.72	0.80							1.0
BTCH	SE	588	215	ES		1413	33.04	0.64							1.0
BTCH	SE	588	215	AML		1413	44.45			8311	0.6				
BTCH	SN	588	215	AML		1413	50.16			4273	0.6				
ARNB	SZ	628	218	EP		1412	40.02	1.20							1.0
ARNB	SE	628	218	ES		1413	41.82	0.66							1.0
ARNB	SN	628	218	AML		1414	3.78			1839	0.7				
ARNB	SE	628	218	AML		1414	5.58			3553	0.7				
WRDH	SZ	640	213	EP		1412	39.98	-0.24							1.0
WRDH	SN	640	213	ES		1413	42.46	-1.17							1.0
WRDH	SN	640	213	AML		1414	6.48			5400	0.6				
WRDH	SE	640	213	AML		1414	18.51			3277	0.6				
BIDA	SZ	689	211	EP		1412	45.82	-0.66							1.0
BIDA	SN	689	211	ES		1413	50.53	-3.70							1.0
BIDA	SE	689	211	AML		1414	22.38			8308	0.6				
BIDA	SN	689	211	AML		1414	22.63			6836	0.6				
BARB	SZ	866	207	EP		1413	7.47	-1.14							1.0
BARB	SE	866	207	ES		1414	36.27	3.62							1.0

March 24 2010 Hour: 14:11 13.6 Lat: 41.56N Lon: 36.41E Depth: 37 Agency: NEC Local
Rms: 2.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	613	180	EP		1412	34.39	0.24							1.0
BTCH	SZ	613	180	ES		1413	31.87	-0.34							1.0
ARNB	SZ	634	184	EP		1412	39.70	3.16							1.0
ARNB	SN	634	184	ES		1413	34.10	-2.55							1.0
BARB	SZ	905	183	EP		1413	7.18	-3.38							1.0
BARB	SN	905	183	ES		1414	38.31	2.88							1.0

March 24 2010 Hour: 14:11 22.4 Lat: 39.66N Lon: 40.64E Depth: 39 Agency: NEC Local
Magnitudes: 5.0ML NEC Rms: 1.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	295	182	EP		1412	3.98	1.03							1.0
KBSD	SN	295	182	ES		1412	29.31	-3.15							1.0
KBSD	SZ	295	182	AML		1412	38.17			22087	0.5				
JHLN	SZ	484	204	EP		1412	29.30	2.71							1.0
JHLN	SN	484	204	ES		1413	16.86	3.69							1.0
JHLN	SN	484	204	AML		1413	33.39			7614	0.6				
JHLN	SE	484	204	AML		1413	33.56			5660	0.6				
BTCH	SZ	545	224	EP		1412	34.42	-0.04							1.0
BTCH	SN	545	224	ES		1413	26.93	0.55							1.0
BTCH	SE	545	224	AML		1413	44.47			8311	0.6				
BTCH	SN	545	224	AML		1413	50.18			4273	0.6				
ARNB	SZ	589	226	EP		1412	39.08	-0.68							1.0
ARNB	SN	589	226	ES		1413	34.11	-1.73							1.0
ARNB	SN	589	226	AML		1414	3.75			1839	0.7				
ARNB	SE	589	226	AML		1414	5.60			3553	0.7				
BIDA	SZ	639	218	EP		1412	45.31	-0.86							1.0
BIDA	SN	639	218	ES		1413	45.05	-1.70							1.0
BIDA	SE	639	218	AML		1414	22.43			8308	0.6				
BIDA	SN	639	218	AML		1414	22.69			6836	0.6				
HAWK	SZ	683	215	EP		1412	50.83	-0.94							1.0
HAWK	SZ	683	215	ES		1413	57.67	1.47							1.0
HAWK	SN	683	215	AML		1414	25.42			1921	0.7				
HAWK	SE	683	215	AML		1414	31.54			1469	0.6				
HAWK	SZ	683	215	AML		1414	36.88			1420	0.6				
BARB	SZ	810	213	EP		1413	7.17	-0.35							1.0
BARB	SE	810	213	AML		1415	3.09			1352	0.7				
BARB	SN	810	213	AML		1415	10.44			1774	0.8				

March 24 2010 Hour: 15: 2 34.4 Lat: 35.78N Lon: 36.59E Depth: 10 Agency: NEC Local
Magnitudes: 1.7ML NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	31	337	EP		15 2	40.50	0.26							1.0
BTCH	SN	31	337	ES		15 2	44.07	-0.20							1.0
BTCH	SE	31	337	AML		15 2	47.69			263	0.3				
BTCH	SN	31	337	AML		15 2	48.03			206	0.3				
WRDH	SZ	34	208	EP		15 2	40.77	0.23							1.0
WRDH	SE	34	208	ES		15 2	45.02	-0.18							1.0
WRDH	SN	34	208	AML		15 2	47.96			142	0.2				
WRDH	SE	34	208	AML		15 2	53.00			82	0.4				
ARNB	SZ	57	279	EP		15 2	43.86	-0.34							1.0
ARNB	SN	57	279	ES		15 2	51.76	0.23							1.0
ARNB	SN	57	279	AML		15 2	52.46			13	0.6				
ARNB	SE	57	279	AML		15 2	54.35			25	0.3				

March 24 2010 Hour: 16:18 36.1 Lat: 34.44N Lon: 36.31E Depth: 1 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	12	45	EP		1618	38.13	-0.38							1.0
HAWK	SN	12	45	ES		1618	40.37	0.17							1.0
HAWK	SN	12	45	AML		1618	41.95			1223	0.3				
HAWK	SE	12	45	AML		1618	42.29			834	0.4				
MARH	SZ	49	161	EP		1618	45.39	0.22							1.0
MARH	SN	49	161	ES		1618	51.66	-0.07							1.0
MARH	SN	49	161	AML		1618	57.15			93	0.2				
MARH	SE	49	161	AML		1618	57.38			33	0.3				
WRDH	SZ	118	4	EP		1618	56.35	-0.03							1.0
WRDH	SN	118	4	ES		1619	11.44	0.10							1.0
WRDH	SN	118	4	AML		1619	16.64			17	0.4				
WRDH	SE	118	4	AML		1619	19.32			15	0.4				

March 24 2010 Hour: 16:56 42.5 Lat: 36.53N Lon: 36.55E Depth: 16 Agency: NEC Local Magnitudes: 2.6ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	55	188	EP		1656	52.57	0.16							1.0
BTCH	SE	55	188	ES		1656	59.69	0.05							1.0
BTCH	SN	55	188	AML		1657	1.58			272	0.5				
BTCH	SE	55	188	AML		1657	10.28			421	0.5				
ARNB	SZ	91	215	EP		1656	57.72	0.16							1.0
ARNB	SN	91	215	ES		1657	8.52	-0.12							1.0
ARNB	SE	91	215	AML		1657	12.40			278	0.3				
ARNB	SN	91	215	AML		1657	14.09			138	0.5				
WRDH	SZ	114	186	EP		1657	0.39	-0.61							1.0
WRDH	SE	114	186	ES		1657	14.50	-0.07							1.0
WRDH	SN	114	186	AML		1657	18.62			197	0.3				
WRDH	SE	114	186	AML		1657	19.01			148	0.3				
BIDA	SZ	166	187	EP		1657	9.00	0.20							1.0
BIDA	SE	166	187	ES		1657	27.98	0.23							1.0
BIDA	SE	166	187	AML		1657	33.89			190	0.3				
BIDA	SN	166	187	AML		1657	34.07			178	0.7				

March 24 2010 Hour: 16:59 59.2 Lat: 36.58N Lon: 36.54E Depth: 29 Agency: NEC Local Magnitudes: 1.4ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	60	187	EP		17 0	10.01	-0.14							1.0
BTCH	SN	60	187	ES		17 0	17.93	0.05							1.0
BTCH	SN	60	187	AML		17 0	21.16			27	0.2				
BTCH	SE	60	187	AML		17 0	25.71			22	0.2				
ARNB	SZ	94	213	EP		17 0	14.74	-0.10							1.0
ARNB	SN	94	213	ES		17 0	26.21	-0.03							1.0
ARNB	SE	94	213	AML		17 0	29.82			26	0.4				
ARNB	SN	94	213	AML		17 0	31.99			12	0.5				
WRDH	SZ	119	185	EP		17 0	19.32	0.90							1.0
WRDH	SN	119	185	ES		17 0	33.06	0.61							1.0
WRDH	SE	119	185	AML		17 0	36.75			11	0.2				
WRDH	SN	119	185	AML		17 0	37.77			18	0.5				
HAWK	SZ	228	183	EP		17 0	31.74	-0.63							1.0
HAWK	SN	228	183	ES		17 0	55.42	-0.66							1.0
HAWK	SE	228	183	AML		17 1	2.40			4	0.6				
HAWK	SN	228	183	AML		17 1	7.37			6	0.4				

March 24 2010 Hour: 17:52 37.5 Lat: 36.59N Lon: 36.51E Depth: 12 Agency: NEC Local Magnitudes: 2.6ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SE	61	184	ES		1752	55.77	-0.34							1.0
BTCH	SN	61	184	ES		1752	56.27								
BTCH	SN	61	184	AML		1752	57.12			309	0.5				
BTCH	SE	61	184	AML		1752	59.55			453	0.3				

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ARNB SZ   94 211 EP       1752 53.32 0.00                                1.0
ARNB SN   94 211 ES       1753  4.24-0.75                                1.0
ARNB SE   94 211  AML     1753  8.16            280  0.3
ARNB SN   94 211  AML     1753 10.29            141  0.5
WRDH SZ  120 184 EP       1752 57.53 0.37                                1.0
WRDH SN  120 184 ES       1753 12.20 0.60                                1.0
WRDH SN  120 184  AML     1753 15.81            216  0.3
WRDH SE  120 184  AML     1753 16.24            158  0.3
SALM SZ  134 108 EP       1752 59.96 0.56                                1.0
SALM SN  134 108 ES       1753 15.59 0.46                                1.0
SALM SN  134 108  AML     1753 19.00            196  0.6
SALM SE  134 108  AML     1753 19.06            898  0.4
KFRA SZ  155 170 EP       1753  2.44-0.11                                1.0
KFRA SZ  155 170 E      C 1753  4.12
KFRA SN  155 170 ES       1753 20.33-0.09                                1.0
KFRA SE  155 170  AML     1753 27.83            282  0.2
HAWK SZ  229 182 EP       1753 12.24-0.04                                1.0
HAWK SN  229 182 ES       1753 37.61 0.46                                1.0
HAWK SE  229 182  AML     1753 43.04             36  0.3
HAWK SN  229 182  AML     1753 43.62             68  0.4
KSRV SZ  271 123 EP       1753 16.47-0.79                                1.0
KSRV SN  271 123 ES       1753 44.88-1.03                                1.0
KSRV SN  271 123  AML     1753 49.42            110  0.3
KSRV SE  271 123  AML     1753 51.95            100  0.6
MARH SZ  284 180 EP       1753 19.94 0.44                                1.0
MARH SN  284 180 ES       1753 49.63 0.26                                1.0
MARH SN  284 180  AML     1754  9.89             32  0.3
```

March 24 2010 Hour: 18: 6 52.2 Lat: 36.56N Lon: 36.43E Depth: 5 Agency: NEC Local Magnitudes: 1.4ML NEC Rms: 0.2 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BTCH SZ   58 178 EP       18 7  2.53-0.02                                1.0
BTCH SN   58 178 ES       18 7  9.79 0.09                                1.0
BTCH SN   58 178  AML     18 7 11.36             24  0.5
BTCH SN   58 178  AMP     18 7 11.45
BTCH SE   58 178  AML     18 7 13.77             37  0.3
ARNB SZ   88 208 EP       18 7  7.63 0.25                                1.0
ARNB SN   88 208 ES       18 7 18.16-0.13                                1.0
ARNB SE   88 208  AML     18 7 20.78             20  0.3
ARNB SN   88 208  AML     18 7 23.03             10  0.3
WRDH SZ  116 181 EP       18 7 11.66-0.22                                1.0
WRDH SN  116 181 ES       18 7 26.40 0.04                                1.0
WRDH SE  116 181  AML     18 7 29.42             10  0.5
WRDH SN  116 181  AML     18 7 30.00             17  0.3
```

March 24 2010 Hour: 18:51 0.0 Lat: 36.57N Lon: 36.48E Depth: 5 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.5 secs

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STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BTCH SZ   59 182 EP       1851 10.59 0.01                                1.0
BTCH SE   59 182  AML     1851 16.07             71  0.4
BTCH SN   59 182 ES       1851 18.01 0.11                                1.0
BTCH SZ   59 182  AML     1851 20.03             79  0.3
BTCH SN   59 182  AML     1851 21.86             48  0.2
ARNB SZ   91 210 EP       1851 15.91 0.22                                1.0
ARNB SN   91 210 ES       1851 26.85-0.17                                1.0
ARNB SE   91 210  AML     1851 30.49             51  0.4
ARNB SN   91 210  AML     1851 31.35             24  0.8
WRDH SN  118 183 EP       1851 20.06 0.16                                1.0
WRDH SE  118 183 ES       1851 33.68-0.87                                1.0
WRDH SE  118 183  AML     1851 39.78             23  0.2
BIDA SZ  170 185 EP       1851 27.36-0.37                                1.0
BIDA SN  170 185 ES       1851 48.63 0.92                                1.0
BIDA SE  170 185  AML     1851 52.95             34  0.3
BIDA SN  170 185  AML     1851 53.85             33  0.5
```

March 25 2010 Hour: 4: 9 40.5 Lat: 35.66N Lon: 36.57E Depth: 23 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
WRDH	SZ	22	221	EP		4 9	44.16	-1.68							1.0
WRDH	SN	22	221	ES		4 9	50.61	0.68							1.0
WRDH	SN	22	221	AML		4 9	55.43			252	0.8				
WRDH	SE	22	221	AML		410	0.62			172	0.6				
BTCH	SZ	43	347	EP		4 9	48.47	-0.31							1.0
BTCH	SN	43	347	ES		4 9	55.48	0.84							1.0
BTCH	SE	43	347	AML		4 9	57.49			53	0.4				
BTCH	SN	43	347	AML		4 9	59.80			32	0.5				
ARNB	SZ	59	293	EP		4 9	50.49	-0.28							1.0
ARNB	SN	59	293	ES		4 9	58.44	0.05							1.0
ARNB	SE	59	293	AML		410	0.68			12	0.3				
ARNB	SN	59	293	AML		410	2.36			11	0.3				
HAWK	SZ	127	187	EP		410	0.96	-0.13							1.0
HAWK	SN	127	187	ES		410	16.50	0.82							1.0

March 25 2010 Hour: 6:10 5.7 Lat: 34.41N Lon: 36.08E Depth: 88 Agency: NEC Local Magnitudes: 1.2ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	33	68	EP		610	18.55	-0.65							1.0
HAWK	SN	33	68	ES		610	29.16	0.46							1.0
HAWK	SE	33	68	AML		610	31.08			6	0.3				
HAWK	SN	33	68	AML		610	34.00			7	0.3				
BIDA	SZ	74	17	EP		610	21.57	-0.28							1.0
WRDH	SZ	125	14	EP		610	26.94	0.11							1.0
WRDH	SN	125	14	ES		610	42.27	-0.02							1.0
WRDH	SN	125	14	AML		610	55.66			7	0.3				
WRDH	SE	125	14	AML		610	57.20			6	0.4				
ARNB	SZ	161	357	EP		610	31.63	0.77							1.0
ARNB	SN	161	357	AML		610	34.64			6	0.1				
ARNB	SN	161	357	ES		610	48.79	-0.38							1.0
ARNB	SE	161	357	AML		610	54.27			7	0.4				

March 25 2010 Hour: 7:48 57.6 Lat: 36.84N Lon: 38.96E Depth: 27 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	112	114	EP		749	16.26	0.00							1.0
SFNV	SE	112	114	ES		749	29.17	-0.01							1.0
SFNV	SE	112	114	AML		749	42.64			35	0.5				
SFNV	SN	112	114	AML		749	56.84			18	0.5				
KBSD	SZ	143	82	EP		749	19.92	0.01							1.0
KBSD	SE	143	82	AML		749	41.41			27	0.2				
KBSD	SN	143	82	AML		749	56.79			44	0.5				
MZRK	SZ	189	126	EP		749	25.79	0.00							1.0
MZRK	SE	189	126	AML		749	48.65			26	0.2				
MZRK	SN	189	126	AML		749	49.56			20	0.2				

March 25 2010 Hour: 8: 7 45.2 Lat: 35.25N Lon: 36.58E Depth: 14 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KFRA	SZ	21	101	EP		8 7	49.73	0.00							1.0
KFRA	SN	21	101	ES		8 7	53.04	0.20							1.0
KFRA	SN	21	101	AML		8 8	3.60			462	0.7				
KFRA	SE	21	101	AML		8 8	6.73			549	0.6				
BIDA	SZ	33	227	EP		8 7	50.92	-0.48							1.0
BIDA	SE	33	227	ES		8 7	56.32	0.37							1.0
BIDA	SE	33	227	AML		8 8	3.26			171	0.4				
BIDA	SN	33	227	AML		8 8	7.20			177	0.6				
WRDH	SZ	33	333	EP		8 7	50.56	-0.70							1.0
WRDH	SN	33	333	ES		8 7	56.20	0.28							1.0
WRDH	SN	33	333	AML		8 8	0.55			83	0.4				

WRDH	SE	33	333	AML		8	8	1.55			56	0.4				
ARNB	SZ	87	321	EP		8	8	0.07	0.14							1.0
ARNB	SN	87	321	ES		8	8	10.99	0.19							1.0
ARNB	SE	87	321	AML		8	8	23.99			11	0.5				

March 25 2010 Hour: 8:40 0.9 Lat: 35.30N Lon: 36.30E Depth: 1 Agency: NEC Local Magnitudes: 1.5ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
WRDH	SZ	25	23	EP		840	5.20	-0.20							1.0
WRDH	SN	25	23	ES		840	9.56	0.15							1.0
WRDH	SN	25	23	AML		840	16.04			44	0.4				
WRDH	SE	25	23	AML		840	17.43			41	0.4				
BIDA	SZ	28	178	EP		840	5.12	-0.91							1.0
BIDA	SN	28	178	ES		840	10.97	0.60							1.0
BIDA	SN	28	178	AML		840	21.52			107	0.7				
BIDA	SE	28	178	AML		840	23.11			109	0.7				
ARNB	SZ	69	334	EP		840	13.95	0.84							1.0
ARNB	SN	69	334	ES		840	21.68	-0.47							1.0

March 25 2010 Hour: 11: 7 41.6 Lat: 35.81N Lon: 36.31E Depth: 5 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	28	28	EP		11 7	46.28	-0.60							1.0
BTCH	SE	28	28	ES		11 7	50.92	0.39							1.0
BTCH	SN	28	28	AML		11 7	53.89			208	0.6				
BTCH	SE	28	28	AML		11 7	55.64			368	0.5				
ARNB	SZ	31	280	EP		11 7	47.30	0.07							1.0
ARNB	SN	31	280	ES		11 7	51.60	0.15							1.0
ARNB	SN	31	280	AML		11 7	53.42			43	0.4				
ARNB	SE	31	280	AML		11 7	59.17			82	0.4				
WRDH	SZ	35	165	EP		11 7	48.22	0.36							1.0
WRDH	SE	35	165	ES		11 7	52.94	0.37							1.0
BIDA	SZ	85	180	EP		11 7	55.61	-0.84							1.0
BIDA	SE	85	180	ES		11 8	6.63	-0.38							1.0
BIDA	SE	85	180	AML		11 8	12.54			33	0.4				
BIDA	SN	85	180	AML		11 8	14.22			27	0.5				
HAWK	SZ	144	177	EP		11 8	5.77	0.19							1.0
HAWK	SE	144	177	ES		11 8	22.98	0.29							1.0
HAWK	SN	144	177	AML		11 8	26.36			15	0.5				
HAWK	SE	144	177	AML		11 8	26.52			16	0.5				

March 25 2010 Hour: 11:12 27.6 Lat: 33.25N Lon: 36.70E Depth: 0 Agency: NEC Local Magnitudes: 0.7ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TOTH	SZ	28	296	EP		1112	32.87	-0.42							1.0
TOTH	SE	28	296	ES		1112	37.35	0.26							1.0
SALA	SZ	60	177	EP		1112	38.40	-0.16							1.0
SALA	SN	60	177	ES		1112	46.55	0.09							1.0
SALA	SE	60	177	AML		1113	0.49			0.90	0.4				
SALA	SN	60	177	AML		1113	11.97			10	0.5				
ZALF	SZ	69	122	EP		1112	40.67	0.43							1.0
ZALF	SN	69	122	ES		1112	48.77	-0.20							1.0
ZALF	SE	69	122	AML		1112	59.36			5	0.5				
ZALF	SN	69	122	AML		1113	7.64			7	0.5				

March 25 2010 Hour: 11:30 8.2 Lat: 34.37N Lon: 36.64E Depth: 9 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	28	309	EP		1130	12.92	-0.64							1.0
HAWK	SN	28	309	ES		1130	18.13	0.92							1.0
HAWK	SE	28	309	AML		1130	19.50			480	0.3				
HAWK	SN	28	309	AML		1130	21.53			350	0.3				
MARH	SZ	40	201	EP		1130	15.47	-0.46							1.0
MARH	SN	40	201	ES		1130	22.13	1.03							1.0

MARH	SE	40	201	AML		1130	27.64			55	0.2					
MARH	SN	40	201	AML		1130	28.56			136	0.2					
RABH	SZ	53	81	EP		1130	18.41	0.21								1.0
RABH	SN	53	81	ES		1130	25.02	0.66								1.0
RABH	SE	53	81	AML		1130	32.67			41	0.4					
BIDA	SZ	81	339	EP		1130	21.50	-0.60								1.0
BIDA	SN	81	339	ES		1130	31.61	-0.78								1.0
BIDA	SN	81	339	AML		1130	35.25			146	0.4					
BIDA	SE	81	339	AML		1130	40.82			107	0.4					
WRDH	SZ	128	351	EP		1130	29.24	-0.02								1.0
WRDH	SE	128	351	AML		1130	48.49			43	0.3					
WRDH	SN	128	351	AML		1130	48.57			39	0.2					
ZALF	SZ	173	158	EP		1130	34.97	-1.26								1.0
ZALF	SE	173	158	ES		1130	56.00	0.06								1.0
ZALF	SN	173	158	AML		1130	59.76			11	0.7					
ZALF	SE	173	158	AML		1131	3.22			8	0.5					
ARNB	SZ	177	340	EP		1130	35.97	-0.43								1.0
ARNB	SN	177	340	ES		1130	58.21	1.30								1.0
ARNB	SN	177	340	AML		1131	0.85			23	0.3					
ARNB	SE	177	340	AML		1131	1.73			46	0.3					

March 25 2010 Hour: 11:43 11.4 Lat: 35.78N Lon: 36.54E Depth: 16 Agency: NEC Local Magnitudes: 1.5ML NEC Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	29	346	EP		1143	17.17	-0.15							1.0
BTCH	SN	29	346	ES		1143	21.62	0.09							1.0
BTCH	SE	29	346	AML		1143	23.19			186	0.4				
BTCH	SN	29	346	AML		1143	24.58			103	0.6				
WRDH	SZ	32	201	EP		1143	17.43	-0.07							1.0
WRDH	SN	32	201	ES		1143	22.28	0.04							1.0
WRDH	SN	32	201	AML		1143	25.72			38	0.4				
WRDH	SE	32	201	AML		1143	27.38			29	0.3				
ARNB	SZ	52	280	EP		1143	20.75	0.20							1.0
ARNB	SE	52	280	ES		1143	27.41	-0.12							1.0
ARNB	SZ	52	280	AML		1143	29.64			14	0.3				

March 25 2010 Hour: 11:55 55.6 Lat: 36.23N Lon: 36.90E Depth: 6 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	45	242	EP		1156	3.69	-0.02							1.0
BTCH	SN	45	242	ES		1156	9.38	0.05							1.0
BTCH	SE	45	242	AML		1156	19.96			254	0.6				
BTCH	SN	45	242	AML		1156	20.74			99	0.6				
WRDH	SZ	91	209	EP		1156	11.62	0.37							1.0
WRDH	SE	91	209	ES		1156	22.49	-0.18							1.0
WRDH	SE	91	209	AML		1156	36.02			62	0.4				
WRDH	SN	91	209	AML		1156	38.39			69	0.5				
ARNB	SZ	93	244	EP		1156	11.23	-0.30							1.0
ARNB	SN	93	244	ES		1156	23.23	0.13							1.0
ARNB	SE	93	244	AML		1156	28.72			44	0.3				
ARNB	SN	93	244	AML		1156	34.17			18	0.3				
BIDA	SZ	142	202	EP		1156	19.02	-0.05							1.0
BIDA	SN	142	202	AML		1156	44.07			61	0.3				
BIDA	SE	142	202	AML		1156	44.15			83	0.4				

March 25 2010 Hour: 12:35 5.6 Lat: 36.24N Lon: 36.73E Depth: 15 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	33	226	EP		1235	11.66	-0.46							1.0
BTCH	SE	33	226	ES		1235	16.95	0.22							1.0
BTCH	SN	33	226	AML		1235	22.66			62	0.5				
BTCH	SE	33	226	AML		1235	27.12			121	0.6				
ARNB	SZ	80	238	EP		1235	19.63	0.44							1.0
ARNB	SE	80	238	ES		1235	28.97	-0.23							1.0

ARNB	SE	80	238	AML		1235	37.30			36	0.3					
ARNB	SN	80	238	AML		1235	37.99			17	0.3					
WRDH	SZ	87	199	EP		1235	20.11	0.02								1.0
WRDH	SE	87	199	ES		1235	30.80	0.00								1.0
WRDH	SN	87	199	AML		1235	39.69			50	0.5					
WRDH	SE	87	199	AML		1235	39.70			33	0.4					

March 25 2010 Hour: 13:31 33.0 Lat: 34.51N Lon: 36.44E Depth: 9 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	3	294	EP		1331	34.77	-0.43							1.0
HAWK	SN	3	294	ES		1331	36.43	-0.07							1.0
HAWK	SE	3	294	AML		1331	37.70			659	0.4				
HAWK	SN	3	294	AML		1331	38.73			1089	0.3				
MARH	SZ	54	176	EP		1331	42.18	-0.68							1.0
MARH	SN	54	176	ES		1331	50.49	0.83							1.0
MARH	SN	54	176	AML		1331	52.53			93	0.2				
MARH	SE	54	176	AML		1331	53.40			47	0.3				
BIDA	SZ	61	349	EP		1331	42.24	-1.32							1.0
BIDA	SN	61	349	ES		1331	52.31	0.99							1.0
BIDA	SE	61	349	AML		1331	54.79			48	0.3				
BIDA	SN	61	349	AML		1331	58.44			61	0.4				
ARNB	SZ	156	344	EP		1331	58.51	0.38							1.0
ARNB	SN	156	344	AML		1332	19.94			8	0.2				
ARNB	SE	156	344	AML		1332	21.31			13	0.2				
ZALF	SZ	195	154	EP		1332	4.57	0.81							1.0
ZALF	SE	195	154	ES		1332	24.97	-0.50							1.0
ZALF	SN	195	154	AML		1332	32.36			10	0.5				
ZALF	SE	195	154	AML		1332	32.38			7	0.4				

March 25 2010 Hour: 14:11 10.0 Lat: 33.85N Lon: 36.74E Depth: 0 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	32	310	EP		1411	15.56	-0.40							1.0
MARH	SN	32	310	ES		1411	20.32	-0.24							1.0
MARH	SE	32	310	AML		1411	31.89			228	0.6				
MARH	SN	32	310	AML		1411	32.67			356	0.6				
TOTH	SZ	61	209	EP		1411	21.71	0.31							1.0
TOTH	SE	61	209	ES		1411	28.96	-0.01							1.0
TOTH	SN	61	209	AML		1411	33.26			53	0.3				
TOTH	SE	61	209	AML		1411	34.13			48	0.4				
ZALF	SZ	116	152	EP		1411	30.79	0.40							1.0
ZALF	SE	116	152	ES		1411	44.02	-0.74							1.0
ZALF	SN	116	152	AML		1411	51.88			23	0.4				
ZALF	SE	116	152	AML		1411	56.07			21	0.4				
SALA	SZ	126	181	EP		1411	32.25	0.34							1.0
SALA	SN	126	181	ES		1411	47.69	0.01							1.0
SALA	SN	126	181	AML		1411	51.85			49	0.3				
SALA	SE	126	181	AML		1411	52.19			6	0.4				
BIDA	SZ	139	344	EP		1411	33.69	0.14							1.0
BIDA	SN	139	344	ES		1411	51.03	0.18							1.0
BIDA	SE	139	344	AML		1411	59.63			114	0.6				
BIDA	SN	139	344	AML		1412	1.94			72	0.4				

March 25 2010 Hour: 14:22 22.9 Lat: 36.98N Lon: 39.47E Depth: 31 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	84	138	EP		1422	37.05	-0.47							1.0
SFNV	SE	84	138	ES		1422	47.87	0.28							1.0
SFNV	SE	84	138	AML		1422	56.77			24	0.6				
SFNV	SN	84	138	AML		1423	5.19			28	0.5				
KBSD	SZ	96	88	EP		1422	38.93	0.23							1.0
KBSD	SN	96	88	ES		1422	50.17	-0.13							1.0
KBSD	SE	96	88	AML		1422	54.31			23	0.3				

```
KBSD SN   96  88  AML     1422 55.80             41  0.3
MZRK SZ  166 140 EP       1422 48.13 0.24                            1.0
MZRK SN  166 140 ES       1423  5.83-0.15                            1.0
```

March 25 2010 Hour: 16:12 38.1 Lat: 35.72N Lon: 36.46E Depth: 1 Agency: NEC Local Magnitudes: 1.3ML NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
WRDH SZ   24 191 EP       1612 41.88-0.53                            1.0
WRDH SN   24 191 ES       1612 46.64 0.36                            1.0
WRDH SN   24 191  AML     1612 47.48             67  0.3
WRDH SE   24 191  AML     1612 51.99             38  0.3
BTCH SZ   35 360 EP       1612 43.88-0.62                            1.0
BTCH SN   35 360 ES       1612 49.82 0.48                            1.0
BTCH SE   35 360  AML     1612 53.27             61  0.3
BTCH SN   35 360  AML     1612 54.55             56  0.3
ARNB SZ   47 289 EP       1612 47.24 0.84                            1.0
ARNB SE   47 289 ES       1612 52.23-0.52                            1.0
ARNB SE   47 289  AML     1612 57.70             12  0.4
```

March 25 2010 Hour: 23: 5 17.0 Lat: 34.73N Lon: 39.26E Depth: 37 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 0.7 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MZRK SZ  176  46 EP       23 5 43.53 0.91                            1.0
MZRK SZ  176  46  AML     23 5 46.07             13  0.7
MZRK SN  176  46 ES       23 6  0.63-0.61                            1.0
HAWK SZ  262 266 EP       23 5 54.28 0.57                            1.0
ZALF SZ  268 222 EP       23 5 54.06-0.47                            1.0
BIDA SZ  271 278 EP       23 5 55.05 0.40                            1.0
BIDA SN  271 278  AML     23 5 58.87             21  0.7
BIDA SE  271 278  AML     23 5 59.82             20  0.5
WRDH SZ  273 289 EP       23 5 53.98-0.80                            1.0
```

March 26 2010 Hour: 4:12 18.0 Lat: 34.70N Lon: 35.93E Depth: 12 Agency: NEC Local Magnitudes: 1.2ML NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
HAWK SZ   48 115 EP        412 26.09-0.57                            1.0
HAWK SN   48 115 ES        412 33.14 0.32                            1.0
BIDA SZ   52  42 EP        412 27.03-0.10                            1.0
BIDA SE   52  42  AML      412 42.52             24  0.3
BIDA SN   52  42  AML      412 43.97             15  0.3
WRDH SZ   99  26 EP        412 33.69-0.86                            1.0
WRDH SE   99  26 ES        412 47.61 0.78                            1.0
WRDH SE   99  26  AML      412 53.98              5  0.2
WRDH SN   99  26  AML      412 55.54              7  0.2
ARNB SE  128   2 EP        412 39.05 0.13                            1.0
ARNB SZ  128   2 EP        412 39.15
ARNB SN  128   2  AML      412 40.33             12  0.1
ARNB SN  128   2 ES        412 54.32 0.10                            1.0
ARNB SE  128   2  AML      412 58.80             10  0.2
ROOS AZ  138 115 EP        412 41.68 0.90                            1.0
ROOS AN  138 115 ES        412 56.16-0.49                            1.0
BTCH SZ  155  18 EP        412 43.53 0.41                            1.0
BTCH SN  155  18  AML      412 47.65              5  0.3
BTCH SN  155  18 ES        413  0.46-0.61                            1.0
BTCH SE  155  18  AML      413  7.49              8  0.3
```

March 26 2010 Hour: 4:17 46.7 Lat: 34.74N Lon: 35.82E Depth: 5 Agency: NEC Local Magnitudes: 1.0ML NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   57  53 EP        417 56.30-0.39                            1.0
BIDA SE   57  53 ES        418  3.65-0.16                            1.0
BIDA SE   57  53  AML      418  7.22             17  0.3
HAWK SZ   59 114 EP        417 56.61-0.68                            1.0
HAWK SE   59 114 ES        418  5.08 0.46                            1.0
```

```
HAWK SN   59 114  AML      418  7.35              5  0.6
HAWK SE   59 114  AML      418 12.83              5  0.4
WRDH SZ  101  32 EP        418  4.27 0.41                              1.0
WRDH SE  101  32 ES        418 16.75 0.29                              1.0
WRDH SE  101  32  AML      418 23.55              4  0.3
ARNB SZ  125   6 EP        418  8.26 0.66                              1.0
ARNB SN  125   6  AML      418  9.31             12  0.1
ARNB SE  125   6  AML      418 10.17              8  0.1
ARNB SE  125   6 ES        418 22.30-0.60                              1.0
```

March 26 2010 Hour: 4:47 42.6 Lat: 34.71N Lon: 35.83E Depth: 3 Agency: NEC Local Magnitudes: 1.0ML NEC Rms: 0.4 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
HAWK SZ   57 111 EP        447 53.12 0.31                              1.0
HAWK SE   57 111 ES        447 59.79-0.14                              1.0
HAWK SN   57 111  AML      448  3.67              6  0.3
HAWK SE   57 111  AML      448  8.12              4  0.4
BIDA SZ   58  50 EP        447 52.12-0.77                              1.0
BIDA SE   58  50 ES        448  0.37 0.09                              1.0
BIDA SE   58  50  AML      448 10.19             16  0.4
BIDA SN   58  50  AML      448 12.57             14  0.4
WRDH SZ  103  31 EP        448  0.86 0.48                              1.0
WRDH SE  103  31 ES        448 13.51 0.23                              1.0
ARNB SZ  128   6 EP        448  4.31 0.00                              1.0
ARNB SN  128   6  AML      448  6.02              6  0.1
ARNB SE  128   6 ES        448 20.00-0.20                              1.0
ARNB SE  128   6  AML      448 23.60              5  0.3
```

March 26 2010 Hour: 4:58 2.3 Lat: 34.64N Lon: 35.84E Depth: 11 Agency: NEC Local Magnitudes: 1.3ML NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
HAWK SZ   53 104 EP        458 11.11-0.74                              1.0
HAWK SE   53 104 ES        458 19.25 0.60                              1.0
HAWK SE   53 104  AML      458 23.01             18  0.3
HAWK SN   53 104  AML      458 23.23             18  0.4
BIDA SZ   63  44 EP        458 12.65-0.54                              1.0
BIDA SE   63  44  AML      458 23.04             25  0.3
BIDA SN   63  44  AML      458 23.64             20  0.2
WRDH SZ  109  28 EP        458 20.45 0.02                              1.0
WRDH SN  109  28 ES        458 33.88 0.04                              1.0
WRDH SN  109  28  AML      458 41.91              7  0.4
ARNB SZ  136   5 EP        458 24.68 0.26                              1.0
ARNB SN  136   5  AML      458 26.21             11  0.1
ARNB SN  136   5 ES        458 40.65 0.07                              1.0
ARNB SE  136   5  AML      458 47.21              7  0.3
BARB SZ  137 176 EP        458 25.31 0.75                              1.0
BARB SN  137 176 ES        458 40.50-0.47                              1.0
BTCH SZ  165  20 EP        458 28.90 0.01                              1.0
BTCH SN  165  20  AML      458 31.87              8  0.2
```

March 26 2010 Hour: 8: 0 58.5 Lat: 35.53N Lon: 39.25E Depth:107 Agency: NEC Local Magnitudes: 2.0ML NEC 1.5MC NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KSRV SZ   39 214 EP        8 1 14.34 0.13   81                         1.0
KSRV SN   39 214 ES        8 1 25.43-0.08                              1.0
KSRV SZ   39 214  AML      8 1 30.44             16  0.3
MNKR SZ   46   3 EP        8 1 15.44 0.90   52                         1.0
MNKR SN   46   3 ES        8 1 25.57-0.52                              1.0
MNKR SZ   46   3  AML      8 1 32.55            189  0.2
MZRK SZ  132  75 EP        8 1 20.50-1.03                              1.0
MZRK SE  132  75 ES        8 1 38.86 0.60                              1.0
MZRK SN  132  75 IS        8 1 38.88
MZRK SN  132  75 ES        8 1 38.93
MZRK SZ  132  75  AML      8 1 43.29             25  0.4
```

March 26 2010 Hour: 18:35 54.0 Lat: 37.90N Lon: 26.41E Depth:236 Agency: NEC Local
Magnitudes: 3.3ML NEC 2.8MC NEC Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	882	102	EP		1837	50.22	-0.67							1.0
ARNB	SE	882	102	ES		1839	15.07	-0.53							1.0
HAWK	SZ	973	110	EP		1838	2.07	-0.21	283						1.0
HAWK	SE	973	110	ES		1839	36.43	1.53							1.0
HAWK	SZ	973	110	AML		1839	48.48			16	0.6				
BARB	SZ	996	117	EP		1838	4.27	-0.68	269						1.0
BARB	SN	996	117	ES		1839	39.10	-0.87							1.0
BARB	SZ	996	117	AML		1839	54.58			29	0.7				
MARH	SZ	1004	112	EP		1838	7.89	1.43	244						1.0
MARH	SE	1004	112	ES		1839	42.57	0.70							1.0
MARH	SZ	1004	112	AMB		1840	7.82			69	0.9				
TOTH	SZ	1037	116	EP		1838	11.01	0.53	254						1.0
TOTH	SN	1037	116	ES		1839	47.61	-0.64							1.0
TCHB	SZ	1044	121	EP		1838	10.28	-0.64	249						1.0
TCHB	SE	1044	121	ES		1839	50.37	0.61							1.0
TCHB	SZ	1044	121	AMB		1840	9.14			122	0.8				
SALA	SZ	1100	118	EP		1838	19.14	1.12	259						1.0
SALA	SN	1100	118	ES		1840	2.05	0.18							1.0
SALA	SZ	1100	118	AML		1840	15.87			25	0.6				
ZALF	SZ	1134	116	EP		1838	21.33	-0.85							1.0
ZALF	SN	1134	116	ES		1840	7.86	-1.02							1.0

March 26 2010 Hour: 19:25 31.9 Lat: 38.54N Lon: 26.16E Depth: 13 Agency: NEC Local
Rms: 2.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	1019	113	EP		1927	45.81	0.54							1.0
HAWK	SN	1019	113	ES		1929	22.55	1.01							1.0
BARB	SZ	1049	120	EP		1927	49.14	0.26							1.0
BARB	SN	1049	120	ES		1929	25.83	-2.43							1.0
MARH	SZ	1053	115	EP		1927	48.10	-1.74							1.0
MARH	SN	1053	115	ES		1929	26.50	-2.71							1.0
SALA	SZ	1154	121	EP		1928	3.12	0.78							1.0
SALA	SN	1154	121	ES		1929	50.16	-0.66							1.0
ZALF	SZ	1186	118	EP		1928	6.43	0.16							1.0
ZALF	SN	1186	118	ES		1930	2.23	4.79							1.0

March 26 2010 Hour: 23:12 24.5 Lat: 36.48N Lon: 35.79E Depth: 13 Agency: NEC Local
Magnitudes: 1.1ML NEC 0.7MC NEC Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	70	166	EP		2312	36.83	0.22							1.0
ARNB	SE	70	166	ES		2312	45.66	-0.07							1.0
BTCH	SZ	77	129	EP		2312	37.92	-0.05	53						1.0
BTCH	SN	77	129	ES		2312	47.85	0.07							1.0
BTCH	SZ	77	129	AML		2312	51.00			11	0.4				
WRDH	SZ	121	152	EP		2312	44.12	-0.18	60						1.0
WRDH	SN	121	152	ES		2312	58.84	0.01							1.0
WRDH	SZ	121	152	AML		2313	2.70			5	0.4				

March 27 2010 Hour: 0: 5 17.0 Lat: 33.66N Lon: 35.70E Depth: 6 Agency: NEC Local
Magnitudes: 2.0ML NEC 1.1MC NEC Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	36	140	EP		0 5	23.88	0.43	65						1.0
BARB	SN	36	140	ES		0 5	28.69	0.24							1.0
BARB	SZ	36	140	AML		0 5	31.37			111	0.2				
TOTH	SZ	76	116	EP		0 5	30.56	-0.18	67						1.0
TOTH	SN	76	116	ES		0 5	39.06	-0.47							1.0
TOTH	SZ	76	116	AML		0 5	43.57			94	0.3				
MARH	SZ	83	61	EP		0 5	31.53	-0.30	66						1.0
MARH	SN	83	61	ES		0 5	42.39	0.36							1.0
MARH	SZ	83	61	AML		0 5	49.29			58	0.4				

```
TCHB SZ  113 167 EP        0 5 36.53 0.27                                1.0
TCHB SE  113 167 ES        0 5 49.35-0.70                                1.0
TCHB SZ  113 167  AML      0 5 56.39             55  0.4
HAWK SZ  116  34 EP        0 5 36.30-0.41   63                           1.0
HAWK SN  116  34 ES        0 5 50.74-0.12                                1.0
HAWK SZ  116  34  AML      0 5 55.20             33  0.3
SALA SZ  143 137 EP        0 5 41.14 0.23   79                           1.0
SALA SN  143 137 ES        0 5 57.67-0.21                                1.0
SALA SZ  143 137  AML      0 5 59.96             35  0.4
BIDA SZ  164  20 EP        0 5 42.88-0.83   66                           1.0
BIDA SN  164  20 ES        0 6  1.65-1.37                                1.0
ZALF SZ  173 118 EP        0 5 45.68 0.31                                1.0
ZALF SE  173 118 ES        0 6  5.36 0.04                                1.0
WRDH SZ  215  18 EP        0 5 50.78 0.44                                1.0
WRDH SE  215  18 ES        0 6 15.38 0.76                                1.0
WRDH SZ  215  18  AML      0 6 23.89             16  0.3
ARNB SZ  245   6 EP        0 5 53.27-0.89                                1.0
ARNB SN  245   6 ES        0 6 18.81-2.34                                1.0
ARNB SZ  245   6  AML      0 6 32.72             26  0.4
BTCH SZ  273  15 EP        0 5 59.80 2.03                                1.0
BTCH SN  273  15 ES        0 6 29.74 2.70                                1.0
BTCH SZ  273  15  AML      0 6 42.15             29  0.6
```

March 27 2010 Hour: 3:55 7.8 Lat: 34.80N Lon: 35.81E Depth: 29 Agency: NEC Local
Magnitudes: 1.4ML NEC 0.6MC NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BIDA SZ   54  59 EP        355 17.38-0.42   51                           1.0
BIDA SN   54  59 ES        355 25.02-0.03                                1.0
BIDA SZ   54  59  AML      355 29.24             22  0.3
HAWK SZ   63 119 EP        355 18.88-0.29                                1.0
HAWK SE   63 119 ES        355 27.77 0.59                                1.0
ARNB SZ  119   7 EP        355 27.89 0.84                                1.0
ARNB SZ  119   7 ES        355 41.52 0.48                                1.0
ARNB SZ  119   7  AML      355 47.38             13  0.3
BTCH SZ  150  23 EP        355 29.93-1.17                                1.0
BTCH SE  150  23 ES        355 47.70 0.00                                1.0
```

March 27 2010 Hour: 9: 2 7.4 Lat: 32.46N Lon: 36.15E Depth: 6 Agency: NEC Local
Magnitudes: 1.3ML NEC 0.9MC NEC Rms: 0.1 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
TCHB SZ   29 323 EP        9 2 12.77-0.06                                1.0
TCHB SN   29 323 ES        9 2 16.59 0.04                                1.0
TCHB SZ   29 323  AML      9 2 25.64            100  0.4
SALA SZ   61  63 EP        9 2 18.28-0.13   77                           1.0
SALA SE   61  63 ES        9 2 26.00 0.08                                1.0
SALA SZ   61  63  AML      9 2 35.83              7  0.5
ZALF SZ  122  65 EP        9 2 28.36 0.19                                1.0
ZALF SE  122  65 ES        9 2 42.61-0.12                                1.0
```

March 27 2010 Hour: 9:18 39.3 Lat: 35.75N Lon: 36.69E Depth: 14 Agency: NEC Local
Magnitudes: 1.4ML NEC 0.6MC NEC Rms: 0.0 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
WRDH SZ   37 224 EP        918 46.06-0.03   45                           1.0
WRDH SN   37 224 IS        918 51.31 0.01                                1.0
WRDH SN   37 224  AML      918 51.84             83  0.8
BTCH SZ   39 326 EP        918 46.59 0.04                                1.0
BTCH SE   39 326 IS        918 51.68-0.03                                1.0
ARNB SZ   67 281 EP        918 50.79-0.02   33                           1.0
ARNB SN   67 281 IS        918 59.53 0.01                                1.0
ARNB SN   67 281  AML      919  2.79             10  0.4
ARNB SE   67 281  AML      919  6.36             23  0.5
```

March 27 2010 Hour: 10: 5 3.5 Lat: 38.02N Lon: 36.44E Depth: 0 Agency: NEC Local
Magnitudes: 2.1ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	220	179	EP		10 5	38.09	-0.33							1.0
BTCH	SN	220	179	IS		10 6	4.19	0.58							1.0
BTCH	SN	220	179	AML		10 6	11.44			32	0.4				
BTCH	SE	220	179	AML		10 6	16.24			36	0.5				
SALM	SZ	240	146	EP		10 5	40.94	0.09							1.0
ARNB	SZ	243	190	EP		10 5	41.49	0.37							1.0
WRDH	SZ	279	180	EP		10 5	45.36	-0.15							1.0
WRDH	SE	279	180	IS		10 6	15.67	-0.56							1.0
WRDH	SE	279	180	AML		10 6	30.71			19	0.4				

March 27 2010 Hour: 10:32 27.0 Lat: 32.89N Lon: 35.79E Depth: 0 Agency: NEC Local
Magnitudes: 1.3ML NEC 0.8MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SN	30	145	EP		1032	31.92	-0.58	51						1.0
TCHB	SE	30	145	IS		1032	37.22	0.27							1.0
TCHB	SE	30	145	AML		1032	48.25			209	0.4				
SALA	SZ	91	102	EP		1032	43.44	0.19	61						1.0
SALA	SE	91	102	IS		1032	54.86	0.16							1.0
SALA	SE	91	102	AML		1033	0.06			2	0.4				
SALA	SN	91	102	AML		1033	8.06			19	0.4				
ZALF	SZ	145	88	EP		1032	52.31	0.52							1.0
ZALF	SN	145	88	IS		1033	8.80	-0.57							1.0
ZALF	SE	145	88	IS		1033	9.35								
ZALF	SN	145	88	AML		1033	13.54			9	0.5				
ZALF	SE	145	88	AML		1033	16.71			5	0.4				

March 27 2010 Hour: 11:27 59.5 Lat: 33.21N Lon: 35.54E Depth: 13 Agency: NEC Local
Magnitudes: 1.5ML NEC 0.3MC NEC Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	44	60	IP		1128	7.27	-0.22	20						1.0
BARB	SN	44	60	IS		1128	13.76	0.11							1.0
BARB	SN	44	60	AML		1128	15.63			71	0.5				
BARB	SE	44	60	AML		1128	15.72			72	0.5				
SALA	SZ	125	116	EP		1128	20.34	0.15							1.0
SALA	SN	125	116	IS		1128	34.67	-0.11							1.0
SALA	SN	125	116	AML		1128	35.93								
ZALF	SZ	171	100	EP		1128	27.02	0.07							1.0
ZALF	SE	171	100	IS		1128	46.17	0.00							1.0
ZALF	SE	171	100	AML		1128	48.75			4	0.4				

March 27 2010 Hour: 12: 1 44.9 Lat: 35.06N Lon: 37.91E Depth: 33 Agency: NEC Local
Magnitudes: 1.9ML NEC 1.7MC NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	170	310	EP		12 2	9.51	-0.84							1.0
BTCH	SN	170	310	ES		12 2	29.58	1.02							1.0
BTCH	SZ	170	310	AML		12 2	33.79			34	0.3				
MARH	SZ	175	229	EP		12 2	11.98	0.67							1.0
MARH	SE	175	229	ES		12 2	29.85	-0.10							1.0
MARH	SZ	175	229	AML		12 2	34.59			19	0.4				
ARNB	SZ	197	297	EP		12 2	14.04	0.55	81						1.0
ARNB	SE	197	297	ES		12 2	33.31	-0.99							1.0
ARNB	SZ	197	297	AML		12 2	38.72			23	0.4				
ZALF	SZ	243	193	EP		12 2	19.30	-0.37							1.0
ZALF	SN	243	193	ES		12 2	44.34	0.06							1.0

March 27 2010 Hour: 14:12 56.7 Lat: 33.78N Lon: 36.36E Depth: 0 Agency: NEC Local
Magnitudes: 1.3ML NEC 0.5MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	29	23	EP		1413	1.69	-0.60							1.0
MARH	SE	29	23	IS		1413	6.66	0.15							1.0
MARH	SE	29	23	AML		1413	18.41			106	0.6				
MARH	SN	29	23	AML		1413	20.97			194	0.5				
BARB	SE	56	222	AML		1413	34.56			15	0.6				
HAWK	SZ	82	3	EP		1413	11.25	-0.05	41						1.0
HAWK	SE	82	3	IS		1413	22.17	0.41							1.0
HAWK	SE	82	3	AML		1413	25.68			18	0.4				
HAWK	SN	82	3	AML		1413	26.44			23	0.5				
SALA	SZ	124	164	EP		1413	18.25	-0.21	52						1.0
SALA	SN	124	164	IS		1413	34.37	0.31							1.0
SALA	SN	124	164	AML		1413	39.21			10	0.3				
SALA	SE	124	164	AML		1413	50.78			1	0.5				

March 27 2010 Hour: 15: 0 40.7 Lat: 34.19N Lon: 36.88E Depth: 4 Agency: NEC Local
Magnitudes: 1.7ML NEC 0.1MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
RABH	SZ	41	47	EP		15 0	48.42	-0.17							1.0
MARH	SZ	41	244	EP		15 0	48.76	0.33	16						1.0
MARH	SN	41	244	IS		15 0	53.39	-0.30							1.0
MARH	SE	41	244	AML		15 0	54.97			152	0.2				
MARH	SN	41	244	AML		15 0	56.68			272	0.4				
HAWK	SZ	57	310	EP		15 0	51.19	0.27	25						1.0
HAWK	SN	57	310	IS		15 0	57.90	-0.12							1.0
HAWK	SN	57	310	AML		15 1	0.87			18	0.2				
HAWK	SE	57	310	AML		15 1	4.67			18	0.3				

March 27 2010 Hour: 23:36 50.6 Lat: 34.78N Lon: 32.81E Depth: 39 Agency: NEC Local
Magnitudes: 2.8ML NEC 1.4MC NEC Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	322	84	EP		2337	35.16	0.51	109						1.0
BIDA	SE	322	84	ES		2338	5.67	-0.81							1.0
BIDA	SE	322	84	AML		2338	17.86			150	0.5				
BIDA	SN	322	84	AML		2338	18.62			123	0.6				
BIDA	SZ	322	84	AML		2338	18.98			62	0.7				
HAWK	SZ	331	94	EP		2337	36.47	0.53	79						1.0
HAWK	SE	331	94	ES		2338	7.98	-0.51							1.0
HAWK	SE	331	94	AML		2338	17.02			67	0.6				
HAWK	SN	331	94	AML		2338	19.60			60	0.5				
HAWK	SZ	331	94	AML		2338	22.20			28	0.6				
QASN	SZ	348	112	EP		2337	37.97	-0.45	83						1.0
QASN	SE	348	112	ES		2338	11.98	-0.28							1.0
QASN	SZ	348	112	AML		2338	17.62			92	0.7				
QASN	SN	348	112	AML		2338	22.93			156	0.5				
QASN	SE	348	112	AML		2338	28.72			136	0.6				
BTCH	SZ	360	66	EP		2337	38.99	-0.48	85						1.0
BTCH	SE	360	66	ES		2338	14.70	0.09							1.0
BTCH	SN	360	66	AML		2338	20.28			26	0.4				
BTCH	SE	360	66	AML		2338	22.37			47	0.7				
BTCH	SZ	360	66	AML		2338	27.20			48	0.6				
TOTH	SZ	369	114	EP		2337	41.07	-0.07	84						1.0
TOTH	SN	369	114	ES		2338	19.99	3.30							1.0
TOTH	SZ	369	114	AML		2338	25.04			100	0.6				
TOTH	SN	369	114	AML		2338	26.64			83	0.7				
TOTH	SE	369	114	AML		2338	26.83			30	0.6				
TCHB	SZ	375	128	EP		2337	41.85	0.47	91						1.0
TCHB	SE	375	128	ES		2338	15.54	-2.30							1.0
TCHB	SE	375	128	AML		2338	22.22			82	0.6				
TCHB	SZ	375	128	AML		2338	24.56			73	0.4				
TCHB	SN	375	128	AML		2338	29.00			43	0.6				

March 28 2010 Hour: 7:47 52.6 Lat: 36.02N Lon: 36.61E Depth: 7 Agency: NEC Local Magnitudes: 1.8ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	14	276	EP		747	55.16	-0.47							1.0
BTCH	SE	14	276	ES		747	57.32	-0.34							1.0
BTCH	SN	14	276	AML		748	0.06			683	0.3				
BTCH	SE	14	276	AML		748	0.80			1138	0.7				
BTCH	SZ	14	276	AML		748	1.21			1524	0.6				
WRDH	SZ	60	198	EP		748	2.98	-0.05							1.0
WRDH	SN	60	198	ES		748	11.11	0.44							1.0
WRDH	SE	60	198	AML		748	18.03			97	0.6				
WRDH	SZ	60	198	AML		748	18.06			29	0.6				
WRDH	SN	60	198	AML		748	19.03			60	0.4				
ARNB	SZ	61	253	EP		748	3.74	0.59							1.0
ARNB	SN	61	253	ES		748	10.97	0.16							1.0
ARNB	SZ	61	253	AML		748	17.28			23	0.5				
ARNB	SE	61	253	AML		748	17.50			23	0.4				
ARNB	SN	61	253	AML		748	20.19			14	0.5				
BIDA	SZ	112	194	EP		748	12.03	0.59							1.0
BIDA	SN	112	194	ES		748	24.99	-0.23							1.0
BIDA	SN	112	194	AML		748	32.30			32	0.3				
BIDA	SZ	112	194	AML		748	33.68			12	0.2				
BIDA	SE	112	194	AML		748	35.72			36	0.4				
HAWK	SZ	168	186	EP		748	20.12	0.24							1.0
HAWK	SN	168	186	ES		748	38.47	-0.93							1.0
HAWK	SZ	168	186	AML		748	43.71			12	0.4				
HAWK	SN	168	186	AML		748	45.79			21	0.3				
HAWK	SE	168	186	AML		748	46.34			17	0.4				

March 28 2010 Hour: 8:37 17.2 Lat: 34.90N Lon: 35.85E Depth: 0 Agency: NEC Local Magnitudes: 1.2ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	46	69	EP		837	25.79	0.39							1.0
BIDA	SZ	46	69	ES		837	31.70	-0.21							1.0
BIDA	SE	46	69	ES		837	32.00								
BIDA	SE	46	69	AML		837	37.58			54	0.3				
BIDA	SN	46	69	AML		837	39.58			55	0.4				
HAWK	SZ	66	129	EP		837	28.23	-0.83							1.0
HAWK	SE	66	129	ES		837	38.04	0.35							1.0
HAWK	SE	66	129	AML		837	43.00			8	0.3				
HAWK	SN	66	129	AML		837	44.80			10	0.3				
HAWK	SZ	66	129	AML		837	46.71			6	0.3				
ARNB	SZ	108	6	EP		837	35.57	-0.33							1.0
ARNB	SN	108	6	ES		837	49.93	0.29							1.0
ARNB	SE	108	6	AML		837	53.00			14	0.3				
ARNB	SZ	108	6	AML		837	55.97			16	0.3				
ARNB	SN	108	6	AML		837	56.01			6	0.2				
MARH	SZ	113	149	EP		837	37.27	0.04							1.0
MARH	SZ	113	149	AML		837	51.36			5	0.4				
MARH	SE	113	149	ES		837	51.59	0.17							1.0
MARH	SN	113	149	AML		837	56.17			9	0.4				
MARH	SE	113	149	AML		837	58.35			4	0.4				
BTCH	SZ	138	24	EP		837	41.25	0.44							1.0
BTCH	SN	138	24	ES		837	57.61	-0.32							1.0
BTCH	SZ	138	24	AML		838	3.18			14	0.5				
BTCH	SE	138	24	AML		838	5.85			10	0.8				
BTCH	SN	138	24	AML		838	7.43			9	0.4				

March 28 2010 Hour: 9: 8 11.4 Lat: 35.12N Lon: 35.90E Depth: 7 Agency: NEC Local
Magnitudes: 1.8ML NEC 0.7MC NEC Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	39	103	EP		9 8	19.09	0.73							1.0
BIDA	SE	39	103	ES		9 8	22.09	-1.31							1.0
BIDA	SE	39	103	AML		9 8	23.25			376	0.3				
BIDA	SZ	39	103	AML		9 8	24.20			139	0.3				
BIDA	SN	39	103	AML		9 8	27.10			2972	0.2				
WRDH	SZ	63	47	EP		9 8	22.79	0.42	59						1.0
WRDH	SN	63	47	ES		9 8	31.51	1.15							1.0
HAWK	SZ	81	145	EP		9 8	24.69	-0.89							1.0
ARNB	SZ	82	5	EP		9 8	24.94	-0.59							1.0
KFRA	SZ	82	83	EP		9 8	26.41	0.68	57						1.0
BTCH	SZ	113	26	EP		9 8	30.95	0.27							1.0
BTCH	SE	113	26	ES		9 8	43.44	-1.10							1.0
BTCH	SE	113	26	AML		9 8	51.34			47	0.2				
BTCH	SN	113	26	AML		9 8	52.96			45	0.2				
BTCH	SZ	113	26	AML		9 8	53.78			68	0.2				
MARH	SZ	133	156	EP		9 8	33.14	-0.77							1.0
MARH	SE	133	156	EP		9 8	33.39								
BARB	SZ	190	179	EP		9 8	40.81	-0.82							1.0
BARB	SN	190	179	ES		9 9	4.07	0.34							1.0
BARB	SZ	190	179	AML		9 9	15.62			11	4.1				
BARB	SE	190	179	AML		9 9	17.19			0.30	0.1				
BARB	SN	190	179	AML		9 9	17.63								
SALA	SZ	278	164	EP		9 8	53.31	0.27							1.0
ZALF	SZ	278	151	EP		9 8	53.85	0.96							1.0
ZALF	SE	278	151	AML		9 9	33.31			6	0.3				
ZALF	SZ	278	151	AML		9 9	36.23			4	0.7				
SALA	SN	278	164	ES		9 9	23.94	1.19							1.0
ZALF	SN	278	151	ES		9 9	21.80	-0.53							1.0
ZALF	SN	278	151	AML		9 9	32.31			8	0.4				

March 28 2010 Hour: 11:36 18.0 Lat: 36.20N Lon: 36.73E Depth: 5 Agency: NEC Local
Magnitudes: 2.1ML NEC 0.5MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	30	233	EP		1136	23.90	0.30	43						1.0
BTCH	SE	30	233	ES		1136	27.05	-0.48							1.0
BTCH	SE	30	233	AML		1136	29.83			305	0.6				
BTCH	SN	30	233	AML		1136	30.18			166	0.5				
BTCH	SZ	30	233	AML		1136	34.04			316	0.4				
ARNB	SZ	78	241	EP		1136	31.43	-0.06							1.0
ARNB	SE	78	241	ES		1136	41.54	0.36							1.0
SALM	SZ	108	89	EP		1136	35.92	-0.52							1.0
SALM	SE	108	89	ES		1136	50.00	0.24							1.0
SALM	SE	108	89	AML		1136	54.44			63	0.4				
SALM	SN	108	89	AML		1136	59.29			26	0.3				
SALM	SZ	108	89	AML		1137	1.29			42	0.4				
KFRA	SZ	110	177	EP		1136	36.79	-0.04							1.0
KFRA	SN	110	177	ES		1136	50.52	0.13							1.0
KFRA	SN	110	177	AML		1136	55.63			120	0.4				
KFRA	SE	110	177	AML		1136	55.97			152	0.3				
KFRA	SZ	110	177	AML		1136	55.97			77	0.2				
BIDA	SZ	134	196	EP		1136	40.93	0.68	44						1.0
BIDA	SE	134	196	ES		1136	55.42	-0.99							1.0
BIDA	SZ	134	196	AML		1137	3.19			33	0.4				
BIDA	SE	134	196	AML		1137	3.70			68	0.3				
BIDA	SN	134	196	AML		1137	4.97			58	0.4				
HAWK	SZ	189	189	EP		1136	47.95	-0.41							1.0
HAWK	SN	189	189	ES		1137	10.88	0.81							1.0

March 28 2010 Hour: 11:48 6.5 Lat: 31.58N Lon: 35.96E Depth: 13 Agency: NEC Local Magnitudes: 0.5ML NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	120	0	EP		1148	26.52	0.20							1.0
TCHB	SE	120	0	ES		1148	39.91	-0.53							1.0
TCHB	SN	120	0	AML		1148	44.41			0.10					
TCHB	SE	120	0	AML		1148	44.81			0.10					
TCHB	SZ	120	0	AML		1148	46.11			0.10					
SALA	SZ	145	30	EP		1148	30.37	0.20							1.0
SALA	SE	145	30	ES		1148	47.11	0.21							1.0
SALA	SN	145	30	AML		1148	52.10			3	2.1				
SALA	SE	145	30	AML		1148	52.43				0.1				
SALA	SZ	145	30	AML		1148	53.38			3	3.6				
ZALF	SZ	197	41	EP		1148	36.83	-0.39							1.0
ZALF	SN	197	41	ES		1148	58.78	-0.07							1.0
ZALF	SZ	197	41	AML		1149	4.26			3	5.3				
ZALF	SN	197	41	AML		1149	5.49								
ZALF	SE	197	41	AML		1149	9.21			12	5.4				
BARB	SZ	203	360	EP		1148	37.61	0.00							1.0
BARB	SE	203	360	ES		1149	0.69	0.36							1.0
BARB	SE	203	360	AML		1149	5.87			9	0.6				
BARB	SZ	203	360	AML		1149	9.08			7	0.5				
BARB	SN	203	360	AML		1149	10.85			8	0.6				

March 28 2010 Hour: 12:11 54.5 Lat: 33.59N Lon: 36.44E Depth: 4 Agency: NEC Local Magnitudes: 1.1ML NEC Rms: 3.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	48	5	EP		1212	1.62	-1.83							1.0
MARH	SZ	48	5	ES		1212	4.81	-4.72							1.0
SALA	SZ	101	164	EP		1212	14.63	2.31							1.0
SALA	SE	101	164	ES		1212	25.71	1.05							1.0
SALA	SN	101	164	AML		1212	33.70			10	0.2				
SALA	SE	101	164	AML		1212	34.10			2	0.3				
SALA	SZ	101	164	AML		1212	35.57			12	0.3				
ZALF	SZ	112	131	EP		1212	11.75	-2.24							1.0
ZALF	SE	112	131	ES		1212	23.72	-3.72							1.0
ZALF	SE	112	131	AML		1212	29.70			5	0.5				
ZALF	SN	112	131	AML		1212	34.46			5	0.9				
ZALF	SZ	112	131	AML		1212	35.53			4	0.7				
RABH	SZ	118	37	EP		1212	21.83	6.58							1.0
RABH	SE	118	37	ES		1212	31.78	2.56							1.0
RABH	SZ	118	37	AML		1212	33.48			6	0.4				
RABH	SN	118	37	AML		1212	36.06			12	0.2				
RABH	SE	118	37	AML		1212	36.26			11	0.2				

March 28 2010 Hour: 13:31 59.2 Lat: 34.10N Lon: 37.66E Depth: 0 Agency: NEC Local Magnitudes: 1.1ML NEC 1.1MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	125	293	EP		1332	20.46	-0.49							1.0
HAWK	SN	125	293	ES		1332	37.20	0.50							1.0
ZALF	SZ	134	193	EP		1332	22.92	0.56	59						1.0
ZALF	SE	134	193	ES		1332	38.04	-0.73							1.0
ZALF	SN	134	193	AML		1332	46.86			5	0.7				
ZALF	SZ	134	193	AML		1332	49.02			4	0.3				
ZALF	SE	134	193	AML		1332	49.86			4	1.1				
BARB	SN	176	245	ES		1332	49.78	0.01							1.0
SALA	SZ	176	210	EP		1332	29.48	0.75	62						1.0
SALA	SE	176	210	ES		1332	50.21	0.38							1.0
SALA	SE	176	210	AML		1332	55.39			1	0.3				
SALA	SZ	176	210	AML		1332	56.88			10	0.3				
SALA	SN	176	210	AML		1332	57.02			14	0.2				
BARB	SZ	176	245	EP		1332	27.35	-0.97							1.0

March 28 2010 Hour: 16:26 3.9 Lat: 37.11N Lon: 38.91E Depth: 14 Agency: NEC Local Magnitudes: 2.4ML NEC 1.1MC NEC Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	131	125	EP		1626	25.21	-0.25	77						1.0
SFNV	SN	131	125	ES		1626	40.87	0.34							1.0
SFNV	SZ	131	125	AML		1626	46.03			91	0.3				
SFNV	SN	131	125	AML		1626	46.41			74	0.4				
SFNV	SE	131	125	AML		1626	50.22			122	0.3				
SALM	SZ	132	222	EP		1626	24.04	-1.31	42						1.0
SALM	SN	132	222	ES		1626	39.91	-0.81							1.0
SALM	SE	132	222	AML		1626	43.38			106	0.5				
SALM	SZ	132	222	AML		1626	45.88			100	0.4				
SALM	SN	132	222	AML		1626	46.51			62	0.6				
MNKR	SZ	133	166	EP		1626	25.42	-0.04	46						1.0
MNKR	SN	133	166	ES		1626	39.89	-1.05							1.0
MNKR	SN	133	166	AML		1626	49.41			275	0.2				
MNKR	SE	133	166	AML		1626	49.52			115	0.1				
MNKR	SZ	133	166	AML		1626	49.66			401	0.2				
KBSD	SZ	146	94	EP		1626	27.49	0.26	57						1.0
KBSD	SN	146	94	ES		1626	45.02	0.80							1.0
KBSD	SE	146	94	AML		1626	50.14			138	0.3				
KBSD	SN	146	94	AML		1626	50.88			129	0.3				
KBSD	SZ	146	94	AML		1626	51.33			71	0.4				
JHLN	SZ	165	195	EP		1626	32.81	2.68							1.0
JHLN	SN	165	195	ES		1626	50.76	1.64							1.0
JHLN	SZ	165	195	AML		1626	57.38			83	0.4				
JHLN	SN	165	195	AML		1627	0.73			53	0.2				
JHLN	SE	165	195	AML		1627	3.72			34	0.6				
MZRK	SZ	211	132	EP		1626	34.71	-1.19	58						1.0
MZRK	SE	211	132	ES		1626	58.12	-0.91							1.0
MZRK	SN	211	132	AML		1627	0.80			32	0.3				
MZRK	SE	211	132	AML		1627	6.06			47	0.3				
MZRK	SZ	211	132	AML		1627	9.50			26	0.4				
BTCH	SZ	249	242	EP		1626	40.25	-0.62							1.0
BTCH	SN	249	242	ES		1627	7.78	0.47							1.0
BTCH	SN	249	242	AML		1627	20.03			38	0.8				
BTCH	SE	249	242	AML		1627	20.31			59	0.5				
BTCH	SZ	249	242	AML		1627	23.04			53	0.3				

March 28 2010 Hour: 21:13 39.0 Lat: 36.38N Lon: 40.94E Depth: 43 Agency: NEC Local Magnitudes: 2.0ML NEC 1.1MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MZRK	SZ	66	203	EP		2113	51.19	0.15							1.0
MZRK	SE	66	203	ES		2113	59.81	-0.01							1.0
MZRK	SZ	66	203	AML		2114	12.53			43	0.3				
MZRK	SN	66	203	AML		2114	13.30			94	0.6				
MZRK	SE	66	203	AML		2114	14.23			84	1.1				
SFNV	SZ	75	274	EP		2113	52.45	-0.04	64						1.0
SFNV	SN	75	274	ES		2114	1.49	-0.27							1.0
SFNV	SE	75	274	AML		2114	10.20			75	0.3				
SFNV	SN	75	274	AML		2114	12.64			47	0.8				
SFNV	SZ	75	274	AML		2114	19.24			145	0.6				
KBSD	SZ	78	333	EP		2113	52.36	0.01							1.0
KBSD	SN	78	333	ES		2114	2.38	0.16							1.0
KBSD	SN	78	333	AML		2114	3.95			78	0.4				
KBSD	SZ	78	333	AML		2114	18.85			39	0.4				
KBSD	SE	78	333	AML		2114	24.87			43	0.6				
MNKR	SZ	157	253	EP		2114	1.96	-0.45							1.0
MNKR	SE	157	253	ES		2114	19.76	0.46							1.0
MNKR	SE	157	253	AML		2114	26.95			42	0.2				
MNKR	SZ	157	253	AML		2114	27.63			86	0.2				

March 29 2010 Hour: 3: 6 60.0 Lat: 36.21N Lon: 37.01E Depth: 15 Agency: NEC Local
Magnitudes: 1.7ML NEC 0.3MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	54	249	EP		3 7	8.90	-0.68	36						1.0
BTCH	SN	54	249	ES		3 7	16.85	0.30							1.0
BTCH	SZ	54	249	AML		3 7	19.89			38	0.3				
BTCH	SN	54	249	AML		3 7	21.44			14	0.4				
BTCH	SE	54	249	AML		3 7	21.64			33	0.4				
WRDH	SZ	95	215	EP		3 7	16.06	0.34	41						1.0
WRDH	SE	95	215	ES		3 7	27.70	0.33							1.0
WRDH	SE	95	215	AML		3 7	31.88			16	0.2				
WRDH	SN	95	215	AML		3 7	31.99			27	0.2				
WRDH	SZ	95	215	AML		3 7	32.57			12	0.5				
KFRA	SZ	113	190	EP		3 7	19.56	1.02	33						1.0
KFRA	SN	113	190	ES		3 7	31.24	-0.56							1.0
KFRA	SE	113	190	AML		3 7	32.81			95	0.4				
KFRA	SN	113	190	AML		3 7	33.75			68	0.3				
KFRA	SZ	113	190	AML		3 7	35.77			27	0.4				
BIDA	SZ	144	206	EP		3 7	22.49	-0.62							1.0
BIDA	SN	144	206	ES		3 7	39.67	-0.12							1.0
BIDA	SE	144	206	AML		3 7	44.09			33	0.5				
BIDA	SZ	144	206	AML		3 7	44.58			11	0.9				
BIDA	SN	144	206	AML		3 7	45.46			29	0.4				

March 29 2010 Hour: 3:55 36.2 Lat: 34.73N Lon: 35.81E Depth: 7 Agency: NEC Local
Magnitudes: 1.2ML NEC 0.4MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	58	53	EP		355	45.96	-0.51	41						1.0
BIDA	SN	58	53	ES		355	54.01	0.23							1.0
BIDA	SZ	58	53	AML		355	56.97			25	0.3				
BIDA	SE	58	53	AML		355	58.69			57	0.4				
BIDA	SN	58	53	AML		356	0.42			26	0.4				
HAWK	SZ	60	113	EP		355	47.18	0.25							1.0
HAWK	SE	60	113	ES		355	54.03	-0.31							1.0
HAWK	SZ	60	113	AML		355	58.97			4	0.3				
HAWK	SE	60	113	AML		355	59.74			8	0.3				
HAWK	SN	60	113	AML		356	2.44			7	0.3				
WRDH	SZ	102	33	EP		355	53.70	0.19							1.0
WRDH	SZ	102	33	AML		356	2.81			4	0.3				
WRDH	SE	102	33	ES		356	6.57	0.17							1.0
WRDH	SN	102	33	AML		356	11.16			7	0.3				
WRDH	SE	102	33	AML		356	13.59			6	0.3				
ARNB	SZ	126	7	EP		355	57.08	-0.03							1.0
ARNB	SE	126	7	ES		356	11.82	-0.62							1.0
ARNB	SZ	126	7	AML		356	16.09			11	0.4				
ARNB	SE	126	7	AML		356	16.24			8	0.3				
ARNB	SN	126	7	AML		356	16.46			6	0.3				
BTCH	SZ	156	22	EP		356	2.39	0.58							1.0
BTCH	SN	156	22	ES		356	20.18	0.05							1.0
BTCH	SN	156	22	AML		356	28.35			4	0.3				
BTCH	SZ	156	22	AML		356	29.51			9	0.5				
BTCH	SE	156	22	AML		356	32.70			8	0.4				

March 29 2010 Hour: 4:47 4.0 Lat: 34.76N Lon: 35.82E Depth: 30 Agency: NEC Local
Magnitudes: 1.0ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BIDA	SZ	55	54	EP		447	14.59	0.34							1.0
BIDA	SE	55	54	AML		447	20.00			24	0.4				
BIDA	SN	55	54	ES		447	21.38	-0.28							1.0
BIDA	SZ	55	54	AML		447	26.96			11	0.4				
BIDA	SN	55	54	AML		447	36.77			23	0.4				
HAWK	SZ	59	116	EP		447	14.97	0.03							1.0
HAWK	SN	59	116	ES		447	22.65	0.02							1.0

HAWK	SE	59	116	AML		447	27.09			7	0.4					
HAWK	SZ	59	116	AML		447	27.75									
HAWK	SN	59	116	AML		447	28.54		0.30	0.0						
WRDH	SZ	99	33	EP		447	20.88	0.50								1.0
WRDH	SN	99	33	ES		447	32.12	-0.24								1.0
WRDH	SN	99	33	AML		447	40.68			5	0.1					
WRDH	SE	99	33	AML		447	41.53			5	0.8					
WRDH	SZ	99	33	AML		447	43.48			3	0.5					
BTCH	SZ	154	22	EP	C	447	26.78	-0.91								1.0
BTCH	SN	154	22	ES		447	45.11	0.54								1.0
BTCH	SE	154	22	AML		447	52.71			6	0.5					
BTCH	SZ	154	22	AML		447	54.69			9	0.3					
BTCH	SN	154	22	AML		448	1.70			4	0.4					

March 29 2010 Hour: 8: 3 22.7 Lat: 38.61N Lon: 41.16E Depth:117 Agency: NEC Local Magnitudes: 3.0ML NEC Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	187	197	EP		8 3	52.14	-0.17							1.0
KBSD	SN	187	197	ES		8 4	13.99	0.10							1.0
KBSD	SZ	187	197	AML		8 4	25.57			313	0.6				
SFNV	SZ	261	201	EP		8 4	1.38	0.17							1.0
SFNV	SN	261	201	ES		8 4	28.44	-0.10							1.0
SFNV	SZ	261	201	AML		8 4	44.77			189	0.4				
MZRK	SZ	312	188	EP		8 4	6.93	0.00							1.0
MZRK	SZ	312	188	AML		8 4	56.45			59	0.3				

March 29 2010 Hour: 10:53 15.7 Lat: 31.91N Lon: 36.12E Depth: 0 Agency: NEC Local Magnitudes: 2.0ML NEC 1.8MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALA	SZ	106	33	IP		1053	34.52	-0.01							1.0
SALA	SN	106	33	ES		1053	47.57	-0.29							1.0
ZALF	SZ	161	45	IP		1053	43.02	0.25	87						1.0
ZALF	SN	161	45	ES		1054	1.96	-0.05							1.0
ZALF	SN	161	45	AML		1054	6.00			23	0.6				
ZALF	SE	161	45	AML		1054	7.63			20	0.3				
BARB	SZ	168	355	IP		1053	42.87	-0.61	71						1.0
BARB	SN	168	355	ES		1054	4.05	0.01							1.0
BARB	SN	168	355	AML		1054	6.08			45	0.4				
BARB	SE	168	355	AML		1054	9.26			33	0.3				
MARH	SZ	238	8	IP		1053	53.35	0.09	93						1.0
MARH	SN	238	8	ES		1054	20.71	0.61							1.0
MARH	SN	238	8	AML		1054	25.87			33	0.5				
MARH	SE	238	8	AML		1054	28.30			16	0.5				

March 29 2010 Hour: 11: 1 32.0 Lat: 33.81N Lon: 36.58E Depth:107 Agency: NEC Local Magnitudes: 1.9ML NEC 1.3MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	26	339	IP		11 1	46.90	-0.99	66						1.0
MARH	SN	26	339	ES		11 1	59.29	0.42							1.0
MARH	SN	26	339	AML		11 2	7.03			84	0.4				
MARH	SE	26	339	AML		11 2	15.20			55	0.6				
BARB	SZ	74	233	IP		11 1	50.60	0.68	64						1.0
BARB	SN	74	233	ES		11 2	2.95	-0.14							1.0
BARB	SE	74	233	AML		11 2	16.41			30	0.4				
BARB	SN	74	233	AML		11 2	18.86			49	0.7				
ZALF	SZ	120	144	IP		11 1	54.19	-0.15							1.0
ZALF	SN	120	144	ES		11 2	10.34	0.41							1.0
SALA	SZ	122	173	IP		11 1	55.07	0.45	67						1.0
SALA	SN	122	173	ES		11 2	9.87	-0.69							1.0
SALA	SN	122	173	AML		11 2	20.88			40	0.4				
SALA	SE	122	173	AML		11 2	21.55			4	0.7				

March 29 2010 Hour: 12:16 3.1 Lat: 34.39N Lon: 36.63E Depth: 0 Agency: NEC Local
Magnitudes: 1.9ML NEC 1.5MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	42	199	IP		1216	10.59	-0.46	72						1.0
MARH	SN	42	199	ES		1216	17.35	0.20							1.0
MARH	SE	42	199	AML		1216	19.20			65	0.6				
MARH	SN	42	199	AML		1216	23.07			173	0.4				
BARB	SZ	126	210	IP		1216	25.39	0.68	95						1.0
BARB	SN	126	210	ES		1216	40.67	-0.18							1.0
BARB	SE	126	210	AML		1216	47.15			19	0.5				
BARB	SN	126	210	AML		1216	54.65			22	0.5				
ZALF	SZ	175	158	IP		1216	32.47	0.09							1.0
ZALF	SN	175	158	ES		1216	53.33	0.21							1.0
BTCH	SZ	184	355	IP		1216	32.97	-0.53	92						1.0
BTCH	SN	184	355	ES		1216	55.77	0.38							1.0
BTCH	SE	184	355	AML		1216	59.06			43	0.3				
BTCH	SN	184	355	AML		1217	0.79			36	0.4				
SALA	SZ	186	177	IP		1216	33.81	-0.26							1.0
SALA	SN	186	177	ES		1216	56.08	-0.11							1.0

March 29 2010 Hour: 14:10 56.4 Lat: 35.81N Lon: 36.28E Depth: 5 Agency: NEC Local
Magnitudes: 1.2ML NEC 0.9MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	28	280	IP		1411	1.11	-0.27	59						1.0
ARNB	SN	28	280	ES		1411	5.34	0.12							1.0
ARNB	SN	28	280	AML		1411	6.38			21	0.3				
ARNB	SE	28	280	AML		1411	6.52			36	0.3				
BTCH	SZ	30	34	IP		1411	2.05	0.20	47						1.0
BTCH	SN	30	34	ES		1411	5.52	-0.17							1.0
BTCH	SE	30	34	AML		1411	9.02			51	0.3				
BTCH	SN	30	34	AML		1411	12.47			37	0.3				
WRDH	SZ	36	160	IP		1411	3.12	0.39							1.0
WRDH	SN	36	160	ES		1411	7.28	-0.28							1.0

March 29 2010 Hour: 15:46 3.9 Lat: 33.98N Lon: 36.19E Depth: 0 Agency: NEC Local
Magnitudes: 1.8ML NEC 1.1MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	27	80	IP		1546	9.09	0.00	46						1.0
MARH	SN	27	80	ES		1546	12.81	-0.14							1.0
MARH	SN	27	80	AML		1546	20.70			532	0.5				
MARH	SE	27	80	AML		1546	22.59			161	0.3				
HAWK	SZ	63	18	IP		1546	15.04	-0.15	79						1.0
HAWK	SN	63	18	ES		1546	23.84	0.39							1.0
HAWK	SE	63	18	AML		1546	26.71			52	0.4				
HAWK	SN	63	18	AML		1546	27.72			63	0.5				
BARB	SZ	68	200	IP		1546	15.46	-0.36	60						1.0
BARB	SN	68	200	ES		1546	25.46	0.44							1.0
BARB	SN	68	200	AML		1546	29.22			47	0.3				
BARB	SE	68	200	AML		1546	29.49			42	0.3				
BIDA	SZ	118	5	IP		1546	23.85	-0.57	68						1.0
BIDA	SN	118	5	ES		1546	39.70	0.29							1.0
BIDA	SE	118	5	AML		1546	44.32			41	0.4				
BIDA	SN	118	5	AML		1546	47.63			50	0.5				
SALA	SZ	150	160	IP		1546	29.41	-0.05	72						1.0
SALA	SN	150	160	ES		1546	47.52	-0.25							1.0
SALA	SN	150	160	AML		1546	51.15			23	0.6				
SALA	SE	150	160	AML		1546	52.07			3	0.3				
ZALF	SZ	158	138	IP		1546	30.77	0.06							1.0
ZALF	SN	158	138	ES		1546	50.08	0.36							1.0

March 29 2010 Hour: 15:58 57.2 Lat: 35.00N Lon: 41.36E Depth: 21 Agency: NEC Local
Magnitudes: 3.0ML NEC 1.8MC NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MZRK	SZ	112	325	IP		1559	15.40	0.13	103						1.0
MZRK	SN	112	325	ES		1559	28.43	0.08							1.0
MZRK	SN	112	325	AML		1559	44.83			1094	0.6				
MZRK	SE	112	325	AML		1559	46.61			721	0.5				
SFNV	SZ	194	324	IP		1559	25.80	-0.97	100						1.0
SFNV	SN	194	324	ES		1559	47.48	-0.11							1.0
SFNV	SN	194	324	AML		1559	50.96			155	0.2				
SFNV	SE	194	324	AML		1559	54.32			428	0.3				
KSRV	SN	216	278	ES		1559	52.45	0.25							1.0
MNKR	SZ	216	299	IP		1559	28.00	-1.24	86						1.0
MNKR	SE	216	299	AML		1559	57.98			197	0.3				
MNKR	SN	216	299	AML		16 0	2.29			558	0.5				
KSRV	SZ	216	278	IP		1559	30.14	0.95	127						1.0
MNKR	SN	216	299	ES		1559	52.15	-0.13							1.0
KSRV	SN	216	278	AML		16 0	3.73			75	0.6				
KSRV	SE	216	278	AML		16 0	8.77			82	0.5				
KBSD	SZ	234	342	IP		1559	31.99	0.70	95						1.0
KBSD	SN	234	342	ES		1559	56.42	0.34							1.0
KBSD	SN	234	342	AML		1559	58.78			208	0.3				
KBSD	SE	234	342	AML		1559	59.79			103	0.3				

March 29 2010 Hour: 19:23 9.3 Lat: 35.47N Lon: 36.23E Depth: 7 Agency: NEC Local
Magnitudes: 1.5ML NEC 0.6MC NEC Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
WRDH	SZ	17	77	IP		1923	12.69	0.12	53						1.0
WRDH	SN	17	77	ES		1923	15.08	-0.04							1.0
WRDH	SN	17	77	AML		1923	16.32			97	0.2				
WRDH	SE	17	77	AML		1923	17.48			42	0.5				
BIDA	SZ	48	171	IP		1923	17.61	-0.31	49						1.0
BIDA	SN	48	171	ES		1923	24.15	0.09							1.0
BIDA	SN	48	171	AML		1923	25.34			52	0.4				
BIDA	SE	48	171	AML		1923	25.99			68	0.4				
BTCH	SZ	66	18	IP		1923	21.59	0.57	59						1.0
BTCH	SN	66	18	ES		1923	28.67	-0.43							1.0
BTCH	SN	66	18	AML		1923	30.07			34	0.2				
BTCH	SE	66	18	AML		1923	30.84			43	0.3				

March 30 2010 Hour: 9:36 15.4 Lat: 34.46N Lon: 36.75E Depth: 0 Agency: NEC Local
Magnitudes: 1.6ML NEC 1.6MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAWK	SZ	33	281	EP		936	20.77	-0.63							1.0
HAWK	SE	33	281	ES		936	26.07	-0.23							1.0
HAWK	SN	33	281	AML		936	27.22			216	0.2				
HAWK	SE	33	281	AML		936	27.85			359	0.2				
RABH	SE	42	94	AML		936	50.17			45	0.5				
RABH	SN	42	94	AML		936	51.20			48	0.2				
MARH	SZ	55	207	EP		936	24.80	-0.67							1.0
MARH	SE	55	207	ES		936	33.41	0.48							1.0
MARH	SN	55	207	AML		936	36.95			88	0.3				
MARH	SE	55	207	AML		936	40.45			36	0.6				
BIDA	SZ	76	328	EP		936	28.28	-0.58							1.0
BIDA	SE	76	328	ES		936	39.17	0.42							1.0
BIDA	SE	76	328	AML		936	41.34			46	0.3				
BIDA	SN	76	328	AML		936	43.12			45	0.3				
WRDH	SZ	120	345	EP		936	36.03	-0.03							1.0
WRDH	SE	120	345	ES		936	51.47	0.10							1.0
WRDH	SE	120	345	AML		936	57.36			27	0.4				
WRDH	SN	120	345	AML		936	59.34			31	0.3				
BARB	SZ	139	213	EP		936	39.27	0.36							1.0
BARB	SE	139	213	ES		936	56.79	0.37							1.0

BARB	SE	139	213	AML		937	1.35			9	0.4				
BARB	SZ	139	213	AML		937	5.67			7	0.3				
BARB	SN	139	213	AML		937	6.41			14	0.4				
ARNB	SZ	170	336	EP		936	43.90	0.29	77						1.0
ARNB	SE	170	336	ES		937	4.58	0.29							1.0
ARNB	SN	170	336	AML		937	8.38			14	0.3				
ARNB	SE	170	336	AML		937	8.69			22	0.2				
ZALF	SZ	179	162	EP		936	45.22	-0.07							1.0
ZALF	SE	179	162	ES		937	6.30	-0.19							1.0
ZALF	SE	179	162	AML		937	8.67			5	0.2				
ZALF	SN	179	162	AML		937	10.56			7	0.3				
SALA	SZ	194	181	EP		936	47.27	-0.16							1.0
SALA	SE	194	181	ES		937	10.54	0.23							1.0
SALA	SE	194	181	AML		937	15.01			2	0.3				
SALA	SN	194	181	AML		937	15.30			12	0.3				

March 30 2010 Hour: 10:16 14.3 Lat: 33.66N Lon: 36.82E Depth: 0 Agency: NEC Local Magnitudes: 1.7ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	51	323	EP		1016	23.01	-0.68							1.0
MARH	SE	51	323	ES		1016	31.40	0.63							1.0
MARH	SE	51	323	AML		1016	35.25			45	0.5				
MARH	SN	51	323	AML		1016	38.09			83	0.7				
BARB	SZ	85	251	EP		1016	29.78	0.56							1.0
BARB	SE	85	251	ES		1016	40.35	-0.10							1.0
BARB	SE	85	251	AML		1016	50.37			23	0.6				
BARB	SN	85	251	AML		1016	52.08			30	0.3				
ZALF	SZ	95	149	EP		1016	31.39	0.15							1.0
ZALF	SE	95	149	ES		1016	43.57	0.55							1.0
ZALF	SE	95	149	AML		1016	50.86			25	0.4				
ZALF	SN	95	149	AML		1016	53.51			19	0.4				
ZALF	SZ	95	149	AML		1016	57.22			14	0.4				
SALA	SZ	106	184	EP		1016	31.76	-1.26							1.0
SALA	SE	106	184	ES		1016	46.56	0.27							1.0
SALA	SN	106	184	AML		1016	50.91			70	0.4				
SALA	SE	106	184	AML		1016	53.52			6	0.3				
WRDH	SZ	208	350	EP		1016	47.20	-0.32							1.0
WRDH	SE	208	350	ES		1017	12.09	0.21							1.0
WRDH	SE	208	350	AML		1017	27.47			22	0.3				
WRDH	SN	208	350	AML		1017	27.65			27	0.6				

March 30 2010 Hour: 10:35 44.2 Lat: 35.78N Lon: 36.48E Depth: 0 Agency: NEC Local Magnitudes: 2.0ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BTCH	SZ	28	356	EP		1035	49.35	-0.04							1.0
BTCH	SE	28	356	ES		1035	53.59	-0.06							1.0
BTCH	SE	28	356	AML		1035	55.10			431	0.5				
BTCH	SN	28	356	AML		1035	55.23			259	0.5				
WRDH	SZ	31	192	EP		1035	49.04	-0.60							1.0
WRDH	SE	31	192	IS		1035	53.82	-0.74							1.0
WRDH	SE	31	192	ES		1035	54.01								
WRDH	SE	31	192	AML		1035	57.50			201	0.6				
WRDH	SN	31	192	AML		1036	0.33			263	0.4				
ARNB	SZ	47	281	EP		1035	52.27	-0.21							1.0
ARNB	SE	47	281	ES		1035	59.35	0.19							1.0
ARNB	SN	47	281	AML		1036	0.10			55	0.3				
ARNB	SE	47	281	AML		1036	3.02			103	0.5				
BIDA	SZ	83	191	EP		1035	59.63	0.79							1.0
BIDA	SE	83	191	ES		1036	10.24	0.67							1.0
BIDA	SE	83	191	AML		1036	18.16			58	0.4				
BIDA	SN	83	191	AML		1036	22.12			48	0.5				

March 30 2010 Hour: 10:54 46.3 Lat: 33.91N Lon: 36.83E Depth: 0 Agency: NEC Local Magnitudes: 1.5ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	35	292	EP		1054	51.92	-0.98							1.0
MARH	SE	35	292	ES		1054	58.69	0.66							1.0
MARH	SN	35	292	AML		1055	17.64			98	0.5				
MARH	SE	35	292	AML		1055	19.27			38	0.5				
TOTH	SZ	72	212	EP		1054	59.78	0.24							1.0
TOTH	SE	72	212	ES		1055	8.10	-0.13							1.0
TOTH	SE	72	212	AML		1055	9.33			64	0.5				
TOTH	SN	72	212	AML		1055	22.93			42	0.5				
ZALF	SZ	119	157	EP		1055	7.10	-0.11							1.0
ZALF	SE	119	157	ES		1055	22.30	0.39							1.0
ZALF	SE	119	157	AML		1055	26.83			17	0.9				
ZALF	SN	119	157	AML		1055	55.11			18	0.7				
SALA	SZ	133	184	EP		1055	9.91	0.55							1.0
SALA	SE	133	184	ES		1055	25.26	-0.61							1.0
SALA	SE	133	184	AML		1055	36.87			3	0.5				
SALA	SN	133	184	AML		1055	40.45			25	0.6				

March 30 2010 Hour: 11:27 54.7 Lat: 33.75N Lon: 36.96E Depth: 0 Agency: NEC Local Magnitudes: 1.6ML NEC 1.7MC NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	53	305	EP		1128	4.60	0.11	89						1.0
MARH	SN	53	305	ES		1128	11.76	0.06							1.0
MARH	SN	53	305	AML		1128	17.86			74	0.5				
MARH	SE	53	305	AML		1128	20.50			32	0.5				
ZALF	SZ	99	159	EP		1128	12.56	0.31	109						1.0
ZALF	SE	99	159	ES		1128	24.38	0.00							1.0
ZALF	SN	99	159	AML		1128	35.79			31	0.5				
ZALF	SE	99	159	AML		1128	37.92			18	0.5				
SALA	SZ	117	190	EP		1128	14.73	-0.56	107						1.0
SALA	SE	117	190	ES		1128	30.14	0.17							1.0
SALA	SN	117	190	AML		1128	38.87			36	0.4				
SALA	SE	117	190	AML		1128	39.54			3	0.7				
WRDH	SZ	201	346	EP		1128	26.88	-0.07							1.0
WRDH	SN	201	346	ES		1128	50.56	-0.02							1.0
WRDH	SE	201	346	AML		1128	58.05			12	0.7				
WRDH	SN	201	346	AML		1128	59.43			21	0.4				

March 30 2010 Hour: 11:44 36.7 Lat: 34.05N Lon: 37.03E Depth: 48 Agency: NEC Local Magnitudes: 1.5ML NEC 1.2MC NEC Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	51	267	EP		1144	48.84	0.81	58						1.0
MARH	SN	51	267	ES		1144	55.31	-0.40							1.0
MARH	SN	51	267	AML		1145	3.59			47	0.4				
MARH	SE	51	267	AML		1145	6.67			26	0.4				
ZALF	SZ	128	167	EP		1144	57.78	0.87	53						1.0
ZALF	SN	128	167	ES		1145	10.32	-0.63							1.0
ZALF	SN	128	167	AML		1145	25.62			11	0.5				
BIDA	SZ	129	329	EP		1144	55.61	-1.09							1.0
BIDA	SN	129	329	ES		1145	11.59	0.47							1.0
BIDA	SE	129	329	AML		1145	16.09			34	0.8				
BIDA	SN	129	329	AML		1145	17.92			20	0.3				
SALA	SZ	151	191	EP		1144	59.81	-0.03	60						1.0
SALA	SN	151	191	AML		1145	18.98			23	0.3				
SALA	SE	151	191	AML		1145	19.08			2	0.5				

March 30 2010 Hour: 12: 2 54.6 Lat: 34.34N Lon: 35.94E Depth: 18 Agency: NEC Local
Magnitudes: 1.7ML NEC 1.0MC NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	61	125	EP		12 3	5.67	0.04	47						1.0
MARH	SN	61	125	ES		12 3	12.79	-0.48							1.0
MARH	SN	61	125	AML		12 3	18.84			63	0.2				
MARH	SE	61	125	AML		12 3	19.51			27	0.3				
BIDA	SZ	86	23	EP		12 3	9.37	0.48	46						1.0
BIDA	SN	86	23	ES		12 3	19.33	0.08							1.0
BIDA	SN	86	23	AML		12 3	25.28			49	0.5				
BIDA	SE	86	23	AML		12 3	27.88			52	0.6				
ARNB	SZ	169	1	EP		12 3	20.05	-0.92	58						1.0
ARNB	SN	169	1	ES		12 3	40.23	0.16							1.0
ARNB	SN	169	1	AML		12 3	42.49			11	0.5				
ARNB	SE	169	1	AML		12 3	43.67			18	0.5				
ZALF	SZ	203	140	EP		12 3	26.13	0.50							1.0
ZALF	SN	203	140	ES		12 3	47.57	0.14							1.0
ZALF	SN	203	140	AML		12 3	50.67			8	0.6				
ZALF	SE	203	140	AML		12 3	52.11			7	0.6				

March 30 2010 Hour: 12:10 37.9 Lat: 32.09N Lon: 36.57E Depth: 0 Agency: NEC Local
Magnitudes: 1.3ML NEC 1.0MC NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SALA	SZ	71	13	EP		1210	50.36	-0.43	56						1.0
SALA	SN	71	13	ES		1210	59.60	-0.40							1.0
SALA	SN	71	13	AML		1211	7.42			23	0.3				
SALA	SE	71	13	AML		1211	8.97			3	0.5				
TCHB	SZ	86	319	EP		1210	53.61	0.48							1.0
TCHB	SE	86	319	AML		1211	16.39			49	0.4				
ZALF	SZ	118	38	EP		1210	58.17	-0.45	56						1.0
ZALF	SN	118	38	ES		1211	14.01	0.80							1.0
ZALF	SE	118	38	AML		1211	17.11			9	0.6				
ZALF	SN	118	38	AML		1211	19.95			9	0.5				

March 30 2010 Hour: 12:24 1.0 Lat: 32.18N Lon: 35.89E Depth: 5 Agency: NEC Local
Magnitudes: 1.5ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TCHB	SZ	55	7	EP		1224	9.96	-0.79							1.0
TCHB	SE	55	7	ES		1224	17.93	0.47							1.0
TCHB	SE	55	7	AML		1224	21.29			58	0.4				
TCHB	SN	55	7	AML		1224	22.36			38	0.3				
SALA	SZ	99	53	EP		1224	18.29	-0.01							1.0
SALA	SE	99	53	ES		1224	30.34	0.00							1.0
SALA	SE	99	53	AML		1224	39.09			5	0.4				
SALA	SN	99	53	AML		1224	39.26			38	0.6				
ZALF	SZ	159	58	EP		1224	28.16	0.78							1.0
ZALF	SE	159	58	ES		1224	45.43	-0.46							1.0
ZALF	SE	159	58	AML		1224	47.25			15	0.7				
ZALF	SN	159	58	AML		1224	49.90			12	0.3				

March 30 2010 Hour: 16:41 57.9 Lat: 36.47N Lon: 37.09E Depth: 10 Agency: NEC Local
Magnitudes: 1.7ML NEC 0.8MC NEC Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	121	236	EP		1642	17.76	-0.10	41						1.0
ARNB	SE	121	236	ES		1642	32.57	0.05							1.0
ARNB	SN	121	236	AML		1642	34.25			11	0.7				
ARNB	SE	121	236	AML		1642	35.29			19	0.2				
WRDH	SZ	123	210	EP		1642	17.90	-0.18							1.0
WRDH	SE	123	210	ES		1642	33.14	0.18							1.0
WRDH	SE	123	210	AML		1642	37.96			15	0.4				
WRDH	SN	123	210	AML		1642	39.33			19	0.2				
BIDA	SZ	173	204	EP		1642	25.87	0.26	49						1.0
BIDA	SE	173	204	ES		1642	45.41	-0.21							1.0

BIDA	SN	173	204	AML		1642	48.37			26	0.3				
BIDA	SE	173	204	AML		1642	51.43			29	0.3				

March 30 2010 Hour: 18:49 20.7 Lat: 37.18N Lon: 42.84E Depth: 0 Agency: NEC Local
Magnitudes: 2.7ML NEC 1.6MC NEC Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	205	265	EP		1849	54.68	1.15	77						1.0
KBSD	SE	205	265	ES		1850	17.73	0.13							1.0
KBSD	SE	205	265	AML		1850	20.23			121	0.4				
KBSD	SN	205	265	AML		1850	20.41			126	0.5				
MZRK	SZ	247	233	EP		1849	59.21	0.38	82						1.0
MZRK	SE	247	233	ES		1850	26.96	0.36							1.0
MZRK	SE	247	233	AML		1850	29.79			135	0.4				
MZRK	SN	247	233	AML		1850	38.58			86	0.4				
SFNV	SZ	259	252	EP		1849	59.01	-1.66							1.0
SFNV	SE	259	252	ES		1850	28.85	-0.37							1.0
SFNV	SE	259	252	AML		1850	32.11			91	0.3				
SFNV	SN	259	252	AML		1850	43.40			40	0.4				

March 31 2010 Hour: 1:22 41.1 Lat: 38.29N Lon: 38.63E Depth: 0 Agency: NEC Local
Magnitudes: 3.2ML NEC 2.3MC NEC Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBSD	SZ	221	130	EP		123	17.61	1.72	170						1.0
KBSD	SZ	221	130	AML		123	48.44			286	0.5				
SALM	SZ	238	195	EP		123	17.32	-0.90	173						1.0
SALM	SZ	238	195	AML		123	37.85			912	0.4				
SFNV	SZ	245	147	EP		123	19.01	-0.31	172						1.0
SFNV	SZ	245	147	AML		123	43.87			437	0.2				
MNKR	SZ	266	167	EP		123	20.82	-0.85	155						1.0
MNKR	SZ	266	167	AML		123	48.85			1563	0.2				
MZRK	SZ	327	146	EP		123	28.69	-0.49							1.0
WRDH	SZ	366	213	EP		123	35.71	1.64	180						1.0
WRDH	SN	366	213	AML		124	24.75			255	0.5				
WRDH	SE	366	213	AML		124	25.93			143	0.5				
BIDA	SZ	415	211	EP		123	39.73	-0.56	177						1.0
BIDA	SN	415	211	ES		124	22.99	-0.25							1.0
BIDA	SN	415	211	AML		124	34.73			145	0.5				
BIDA	SE	415	211	AML		124	39.76			233	0.5				
HAWK	SZ	463	206	EP		123	46.99	0.55	184						1.0
HAWK	SN	463	206	ES		124	34.83	1.19							1.0
HAWK	SN	463	206	AML		124	43.60			57	0.8				
HAWK	SE	463	206	AML		124	54.14			53	0.5				
MARH	SZ	511	203	EP		123	51.08	-1.70	224						1.0
MARH	SN	511	203	ES		124	43.49	-0.85							1.0
MARH	SE	511	203	AML		125	14.11			29	0.6				
MARH	SN	511	203	AML		125	14.50			55	0.6				
BARB	SZ	593	205	EP		124	2.39	-0.10	203						1.0
BARB	SN	593	205	ES		125	2.69	0.91							1.0
BARB	SE	593	205	AML		125	29.03			33	0.6				
BARB	SN	593	205	AML		125	30.53			28	0.6				

March 31 2010 Hour: 3:43 31.1 Lat: 40.29N Lon: 40.07E Depth: 0 Agency: NEC Local
Magnitudes: 3.1ML NEC 2.7MC NEC Rms: 2.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SFNV	SZ	430	180	EP		344	33.39	0.90							1.0
MNKR	SZ	488	189	EP		344	40.57	1.17							1.0
SALM	SZ	490	203	EP		344	41.69	1.97							1.0
MZRK	SZ	498	174	EP		344	39.93	-0.70							1.0
JHLN	SZ	533	196	AML		346	26.91			122	0.7				
BTCH	SZ	568	215	EP		344	51.57	1.93	265						1.0
BTCH	SE	568	215	AML		346	9.90			131	0.5				
BTCH	SN	568	215	AML		346	13.98			61	0.6				
BTCH	SZ	568	215	AML		346	23.08			108	0.6				
WRDH	SZ	621	212	EP		344	57.69	1.76	250						1.0

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WRDH SZ  621 212  AML      346 20.28            43  0.6
WRDH SN  621 212  AML      346 30.10            90  0.9
WRDH SE  621 212  AML      346 30.54            57  0.6
BIDA SZ  670 211 EP        345  2.74 0.54                                1.0
BIDA SE  670 211  AML      346 35.37           109  0.6
BIDA SN  670 211  AML      346 36.93           124  0.6
BIDA SZ  670 211  AML      346 47.11            36  0.7
HAWK SZ  718 208 EP        345  7.97-0.38  260                           1.0
HAWK SE  718 208  AML      346 43.50            27  0.7
HAWK SN  718 208  AML      346 43.50            36  0.6
HAWK SZ  718 208  AML      346 54.85            21  0.6
MARH SZ  765 206 EP        345 14.09-0.50  288                           1.0
MARH SZ  765 206  AML      347  7.42            36  0.7
MARH SN  765 206  AML      347 10.49            42  0.7
MARH SE  765 206  AML      347 14.88            18  0.7
BARB SZ  847 207 EP        345 18.10-6.26  258                           1.0
BARB SN  847 207 ES        346 46.78 0.11                                1.0
BARB SE  847 207  AML      347 23.08            24  0.7
BARB SN  847 207  AML      347 25.40            20  0.8
BARB SZ  847 207  AML      347 25.58            14  0.7
SALA SZ  892 201 EP        345 29.85-0.54  288                           1.0
SALA SE  892 201  AML      347 35.51             2  0.7
SALA SZ  892 201  AML      347 42.67            13  0.7
SALA SN  892 201  AML      347 44.46            14  0.8
```

March 31 2010 Hour: 5:55 25.8 Lat: 38.73N Lon: 39.40E Depth: 37 Agency: NEC Local
Magnitudes: 2.8ML NEC 1.5MC NEC Rms: 0.3 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
KBSD SZ  216 152 EP        555 56.18-0.22   88                           1.0
KBSD SN  216 152 ES        556 18.70-0.05                                1.0
KBSD SZ  216 152  AML      556 21.15            92  0.5
SFNV SZ  263 166 EP        556  3.21 0.45   75                           1.0
SFNV SN  263 166 ES        556 29.22 0.19                                1.0
SFNV SZ  263 166  AML      556 43.60           207  0.6
SALM SZ  308 206 EP        556  8.22 0.18                                1.0
SALM SN  308 206 ES        556 38.30-0.21                                1.0
SALM SZ  308 206  AML      556 58.74            51  0.5
MZRK SZ  340 161 EP        556 11.64-0.34                                1.0
```

March 31 2010 Hour: 6:17 47.2 Lat: 36.49N Lon: 37.53E Depth: 3 Agency: NEC Local
Magnitudes: 1.8ML NEC Rms: 0.0 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
BTCH SZ  109 243 EP        618  6.11 0.05                                1.0
BTCH SE  109 243 ES        618 19.43-0.02                                1.0
BTCH SN  109 243  AML      618 22.16            38  0.6
BTCH SE  109 243  AML      618 23.35            45  0.3
WRDH SZ  149 223 EP        618 11.83 0.03                                1.0
WRDH SN  149 223 ES        618 29.83-0.02                                1.0
WRDH SN  149 223  AML      618 32.70            29  0.3
WRDH SE  149 223  AML      618 40.63            19  0.3
ARNB SZ  157 244 EP        618 12.97-0.09                                1.0
ARNB SE  157 244 ES        618 31.98 0.05                                1.0
ARNB SN  157 244  AML      618 36.13            11  0.6
ARNB SE  157 244  AML      618 37.64            17  0.6
```

March 31 2010 Hour: 8:39 31.7 Lat: 32.38N Lon: 36.04E Depth: 10 Agency: NEC Local
Magnitudes: 1.4ML NEC Rms: 0.5 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
TCHB SZ   33 348 EP        839 37.48-0.47                                1.0
TCHB SE   33 348 ES        839 42.55 0.33                                1.0
TCHB SE   33 348  AML      839 51.96           235  0.5
TCHB SN   33 348  AML      839 54.77           138  0.4
SALA SZ   75  60 EP        839 44.12-0.78                                1.0
SALA SN   75  60 ES        839 54.48 0.17                                1.0
```

SALA	SE	75	60	AML		840	5.13			2	0.4				
SALA	SN	75	60	AML		840	17.56			18	0.7				
BARB	SZ	115	356	EP		839	51.25	0.45							1.0
BARB	SN	115	356	ES		840	4.66	-0.32							1.0
BARB	SN	115	356	AML		840	9.91			10	0.6				
BARB	SE	115	356	AML		840	10.49			9	0.8				
ZALF	SZ	136	63	EP		839	54.96	0.73							1.0
ZALF	SN	136	63	ES		840	9.90	-0.12							1.0
ZALF	SN	136	63	AML		840	15.76			11	0.6				
ZALF	SE	136	63	AML		840	16.31			7	0.4				

March 31 2010 Hour: 10: 4 17.5 Lat: 34.97N Lon: 36.82E Depth: 3 Agency: NEC Local Magnitudes: 1.9ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KFRA	SZ	27	356	EP		10 4	22.87	0.38							1.0
KFRA	SN	27	356	ES		10 4	26.33	0.33							1.0
KFRA	SE	27	356	AML		10 4	33.97			1252	0.5				
KFRA	SN	27	356	AML		10 4	36.96			1075	0.5				
BIDA	SZ	47	280	EP		10 4	26.34	0.52							1.0
BIDA	SN	47	280	ES		10 4	32.14	0.33							1.0
BIDA	SE	47	280	AML		10 4	34.79			170	0.4				
BIDA	SN	47	280	AML		10 4	38.35			151	0.4				
HAWK	SZ	63	217	EP		10 4	27.65	-1.04							1.0
HAWK	SN	63	217	ES		10 4	36.84	0.39							1.0
HAWK	SN	63	217	AML		10 4	47.47			26	0.3				
HAWK	SE	63	217	AML		10 4	54.15			18	0.6				
WRDH	SZ	70	328	EP		10 4	29.40	-0.28							1.0
WRDH	SN	70	328	ES		10 4	37.62	-0.89							1.0
WRDH	SE	70	328	AML		10 4	44.87			43	0.5				
WRDH	SN	70	328	AML		10 4	45.09			48	0.5				
BTCH	SZ	123	345	EP		10 4	38.93	0.48							1.0
BTCH	SN	123	345	ES		10 4	53.22	-0.24							1.0
BTCH	SN	123	345	AML		10 4	57.58			19	0.6				
BTCH	SE	123	345	AML		10 5	0.77			37	0.4				

March 31 2010 Hour: 10:24 33.3 Lat: 33.91N Lon: 36.35E Depth: 27 Agency: NEC Local Magnitudes: 1.5ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MARH	SZ	17	42	EP		1024	38.53	-0.85							1.0
MARH	SN	17	42	ES		1024	43.47	0.17							1.0
MARH	SN	17	42	AML		1024	46.74			117	0.3				
MARH	SE	17	42	AML		1024	59.09			75	0.4				
BARB	SZ	67	214	EP		1024	44.69	-0.30							1.0
BARB	SN	67	214	ES		1024	54.41	0.69							1.0
BARB	SN	67	214	AML		1025	7.84			13	0.5				
BARB	SE	67	214	AML		1025	8.06			14	0.3				
HAWK	SZ	68	4	EP		1024	45.35	0.03							1.0
HAWK	SN	68	4	ES		1024	54.21	0.40							1.0
HAWK	SE	68	4	AML		1024	55.69			30	0.3				
HAWK	SN	68	4	AML		1024	58.57			24	0.5				
SALA	SZ	137	165	EP		1024	56.05	0.63							1.0
SALA	SN	137	165	ES		1025	10.83	-0.13							1.0
SALA	SE	137	165	AML		1025	17.80			2	0.5				
SALA	SN	137	165	AML		1025	18.55			27	0.3				
ZALF	SZ	142	140	EP		1024	55.47	-0.51							1.0
ZALF	SN	142	140	ES		1025	12.37	0.61							1.0
ZALF	SN	142	140	AML		1025	25.81			6	0.4				
ZALF	SE	142	140	AML		1025	36.32			6	0.5				
TCHB	SZ	143	195	EP		1024	55.58	-0.19							1.0
TCHB	SE	143	195	ES		1025	11.17	-0.54							1.0
TCHB	SN	143	195	AML		1025	18.84			18	0.6				
TCHB	SE	143	195	AML		1025	28.00			31	0.4				

March 31 2010 Hour: 10:36 21.4 Lat: 36.49N Lon: 31.82E Depth: 28 Agency: NEC Local Magnitudes: 2.5ML NEC Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ARNB	SZ	380	99	EP		1037	13.97	0.63							1.0
ARNB	SN	380	99	ES		1037	51.56	0.56							1.0
ARNB	SE	380	99	AML		1038	5.59			37	0.5				
ARNB	SN	380	99	AML		1038	12.85			13	0.7				
BTCH	SZ	420	96	EP		1037	18.35	-0.17							1.0
BTCH	SN	420	96	ES		1037	59.02	-0.58							1.0
BTCH	SN	420	96	AML		1038	14.61			24	0.3				
BTCH	SE	420	96	AML		1038	16.59			43	0.6				
WRDH	SZ	428	103	EP		1037	18.55	-0.74							1.0
WRDH	SN	428	103	ES		1038	1.77	0.44							1.0
WRDH	SE	428	103	AML		1038	7.90			21	0.3				
WRDH	SN	428	103	AML		1038	17.27			21	0.4				
HAWK	SZ	470	116	EP		1037	24.29	-0.52							1.0
HAWK	SN	470	116	ES		1038	10.34	-0.07							1.0
HAWK	SE	470	116	AML		1038	19.00			38	0.4				
HAWK	SN	470	116	AML		1038	19.53			19	0.3				
BARB	SZ	509	131	EP		1037	30.32	0.80							1.0
BARB	SN	509	131	ES		1038	18.68	-0.34							1.0
BARB	SN	509	131	AML		1038	28.74			13	0.7				
BARB	SE	509	131	AML		1038	30.75			18	0.5				

March 31 2010 Hour: 10:39 14.2 Lat: 35.03N Lon: 36.80E Depth: 12 Agency: NEC Local Magnitudes: 2.1ML NEC Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KFRA	SZ	20	360	EP		1039	18.72	0.18							1.0
KFRA	SN	20	360	ES		1039	21.91	0.38							1.0
KFRA	SE	20	360	AML		1039	29.51			1519	0.7				
KFRA	SN	20	360	AML		1039	31.38			1244	0.7				
BIDA	SZ	44	273	EP		1039	21.90	-0.23							1.0
BIDA	SN	44	273	ES		1039	28.38	0.38							1.0
BIDA	SE	44	273	AML		1039	35.87			260	0.6				
BIDA	SN	44	273	AML		1039	42.66			467	0.6				
WRDH	SZ	64	327	EP		1039	24.82	-0.35							1.0
WRDH	SN	64	327	ES		1039	32.89	-0.64							1.0
WRDH	SN	64	327	AML		1039	37.51			53	0.5				
WRDH	SE	64	327	AML		1039	40.71			43	0.5				
ARNB	SZ	119	321	EP		1039	33.42	-0.25							1.0
ARNB	SN	119	321	ES		1039	48.49	0.53							1.0
ARNB	SE	119	321	AML		1039	51.94			23	0.5				
ARNB	SN	119	321	AML		1039	55.25			16	0.6				

March 31 2010 Hour: 10:41 5.2 Lat: 33.80N Lon: 36.03E Depth: 19 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BARB	SZ	44	189	EP		1041	13.39	0.07							1.0
BARB	SN	44	189	ES		1041	20.36	0.81							1.0
BARB	SE	44	189	AML		1041	24.18			59	0.4				
BARB	SN	44	189	AML		1041	27.23			62	0.6				
MARH	SZ	49	59	EP		1041	15.12	0.60							1.0
MARH	SE	49	59	ES		1041	20.86	-0.08							1.0
MARH	SE	49	59	AML		1041	27.55			41	0.4				
MARH	SN	49	59	AML		1041	27.84			71	0.4				
HAWK	SZ	87	24	EP		1041	20.37	0.52							1.0
HAWK	SN	87	24	ES		1041	30.33	0.10							1.0
HAWK	SN	87	24	AML		1041	38.05			29	0.6				
HAWK	SE	87	24	AML		1041	38.78			19	0.6				
SALA	SZ	138	151	EP		1041	26.06	-1.49							1.0
SALA	SN	138	151	ES		1041	42.53	-0.70							1.0
SALA	SN	138	151	AML		1041	50.01			17	0.3				
SALA	SE	138	151	AML		1041	50.79			2	0.4				

```
BIDA SZ  140  11 EP       1041 27.29-0.34                                1.0
BIDA SN  140  11 ES       1041 43.48-0.23                                1.0
BIDA SN  140  11  AML     1041 52.98            46  0.4
BIDA SE  140  11  AML     1041 55.04            61  0.4
ZALF SZ  156 128 EP       1041 30.68 0.48                                1.0
ZALF SN  156 128 ES       1041 48.17 0.54                                1.0
ZALF SE  156 128  AML     1041 57.55             5  0.4
ZALF SN  156 128  AML     1042  2.92            10  0.4
ARNB SZ  228 359 EP       1041 38.69-0.17                                1.0
ARNB SN  228 359 ES       1042  3.11-0.13                                1.0
ARNB SE  228 359  AML     1042 10.17            17  0.7
ARNB SN  228 359  AML     1042 10.45            13  0.4
```

March 31 2010 Hour: 12: 2 24.1 Lat: 33.64N Lon: 36.87E Depth: 4 Agency: NEC Local Magnitudes: 1.1ML NEC Rms: 1.0 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   56 320 EP       12 2 35.68 1.38                                1.0
MARH SN   56 320 ES       12 2 41.13-0.13                                1.0
MARH SN   56 320  AML     12 2 46.59            30  0.2
MARH SE   56 320  AML     12 2 51.04            14  0.6
BARB SZ   89 254 EP       12 2 40.64 1.15                                1.0
BARB SN   89 254 ES       12 2 49.22-1.44                                1.0
BARB SN   89 254  AML     12 2 57.91            13  0.6
BARB SE   89 254  AML     12 2 57.91            13  0.4
RABH SZ   94  19 EP       12 2 40.69-0.29                                1.0
RABH SN   94  19 ES       12 2 51.24-0.67                                1.0
RABH SE   94  19  AML     12 2 56.88             4  0.5
RABH SN   94  19  AML     12 3  1.90             3  0.5
```

March 31 2010 Hour: 12:31 6.3 Lat: 33.72N Lon: 36.90E Depth: 4 Agency: NEC Local Magnitudes: 1.6ML NEC Rms: 0.6 secs

```
STAT CO DIST AZI PHASE  P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO  WT
MARH SZ   52 312 EP       1231 15.45-0.32                                1.0
MARH SN   52 312 ES       1231 21.46-0.76                                1.0
MARH SN   52 312  AML     1231 33.93           116  0.5
MARH SE   52 312  AML     1231 35.78            46  0.8
TOTH SZ   59 228 EP       1231 16.97-0.26                                1.0
TOTH SN   59 228 ES       1231 23.79-0.25                                1.0
TOTH SE   59 228  AML     1231 25.63           100  0.5
TOTH SN   59 228  AML     1231 35.50            67  0.7
BARB SZ   95 249 EP       1231 22.90 0.29                                1.0
BARB SN   95 249 ES       1231 35.02 0.58                                1.0
BARB SE   95 249  AML     1231 39.00            29  0.4
BARB SN   95 249  AML     1231 44.41            44  0.5
ZALF SZ   97 155 EP       1231 22.47-0.94                                1.0
ZALF SN   97 155 ES       1231 35.12 0.09                                1.0
ZALF SE   97 155  AML     1232  2.75            20  0.6
ZALF SN   97 155  AML     1232  8.37            26  0.6
HAWK SZ  100 333 EP       1231 24.54 0.84                                1.0
HAWK SN  100 333 ES       1231 35.11-0.76                                1.0
HAWK SN  100 333  AML     1231 46.57            18  0.5
HAWK SE  100 333  AML     1231 48.55            17  0.7
SALA SZ  113 188 EP       1231 26.78 0.83                                1.0
SALA SN  113 188 ES       1231 39.42-0.30                                1.0
SALA SE  113 188  AML     1231 52.82             4  0.6
SALA SN  113 188  AML     1231 55.01            32  0.4
BIDA SZ  157 340 EP       1231 32.52 0.37                                1.0
BIDA SN  157 340 ES       1231 51.44 0.61                                1.0
```