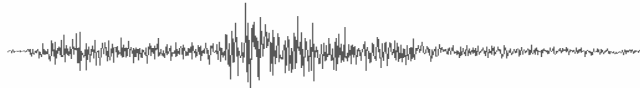


SYRIAN ARAB REPUBLIC

MINISTRY OF PETROLEUM
AND
MINERAL RESOURCES

SYRIAN NATIONAL SEISMOLOGICAL NETWORK (SNSN)

DAMASCUS – SYRIA



PRELIMINARY SEISMOLOGICAL BULLETIN

February 2005

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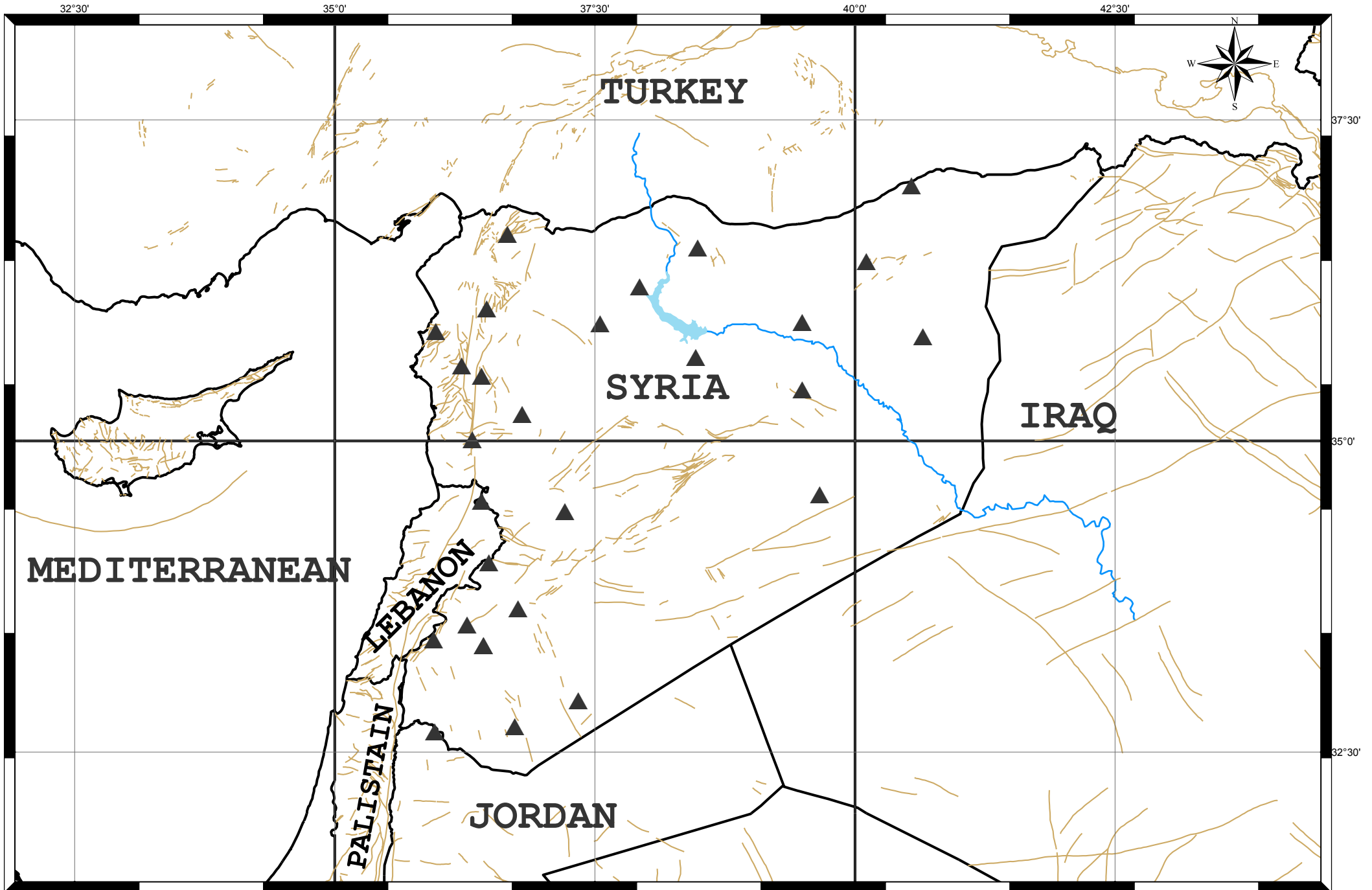
E-mail<snsn@mail.sy >

SYRIAN SEISMOLOGICAL NETWORK

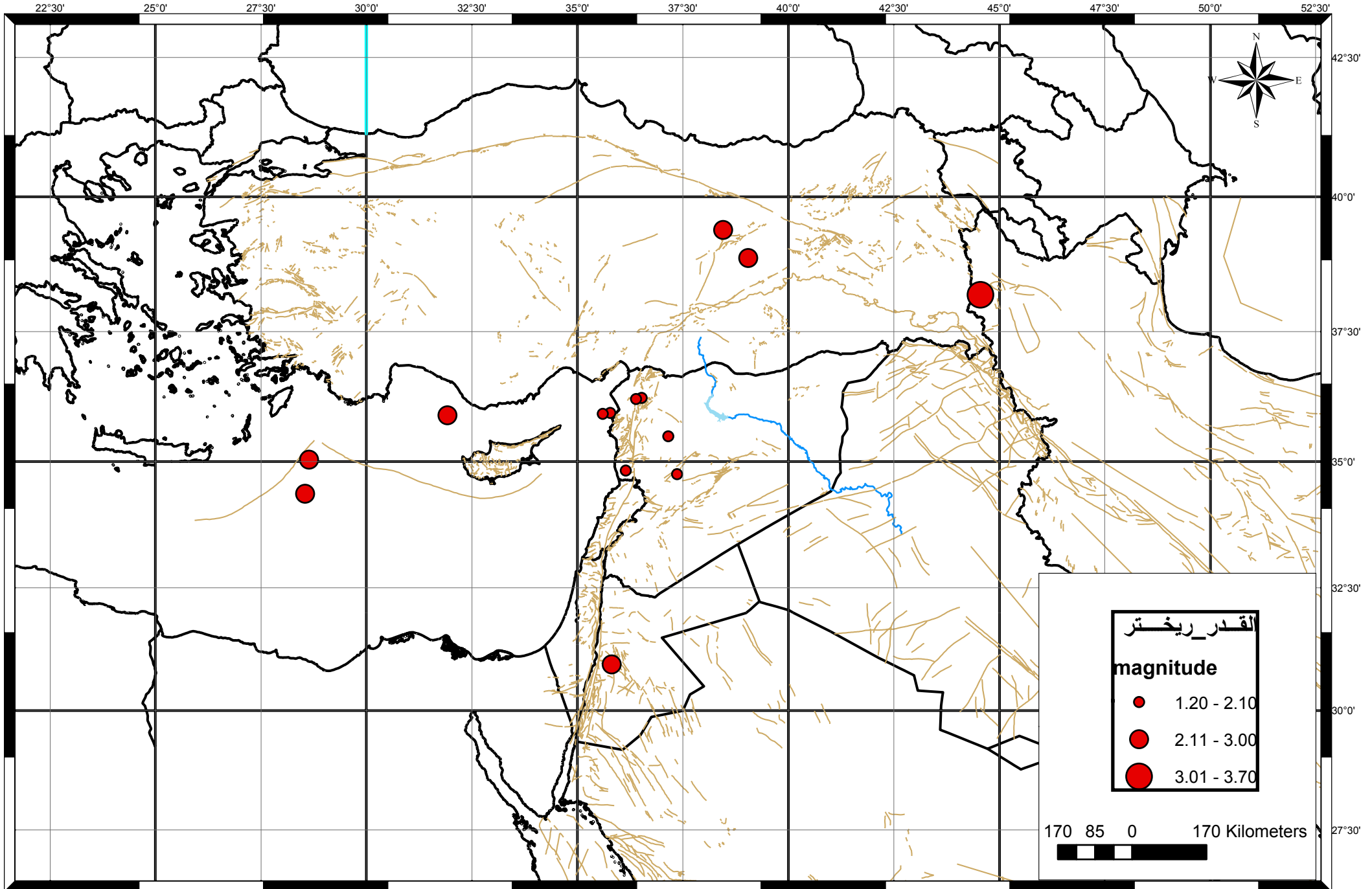
Stations location

NO	NAME	LATTUDEL(N)	LONGTTIDE(E)	ELEVATION
1	KFRA	35.2117	36.7978	650
2	TOTH	33.3613	36.4288	696
3	TCHB	32.6667	35.9667	450
4	BARB	33.4097	35.95	1740
5	QASN	33.5328	36.2747	1145
6	ROOS	34.1694	37.2891	843
7	MARH	34.0261	36.4817	2620
8	RABH	34.4378	37.2097	890
9	SALA	32.7108	36.7317	1740
10	ZALF	32.9228	37.3353	670
11	WRDH	35.5083	36.4108	695
12	HAWK	34.5211	36.4055	1000
13	BIDA	35.0456	36.3152	890
14	ARNB	35.8608	35.9722	765
15	SLNF	35.5886	36.2168	1563
16	BTCH	36.0372	36.4586	780
17	DRWC	36.6211	36.6655	940
18	SLMH	36.2139	37.9278	510
19	JHLN	35.6647	38.4335	389
20	KBSD	37.0013	40.543	526
21	MZRK	35.8266	40.6525	373
22	SRM	34.6558	39.6272	409
23	BSHR	35.4011	39.4911	852
24	DRBT	36.5108	38.4866	596
25	SFYN	36.418	40.1116	810

SYRIAN NATIONAL SEISMOLOGICAL NETWORK



الاحداث المسجلة في الشبكة الوطنية خلال شهر شباط 2005



Recorded events in SNSN during February 2005.

year	month	day	hour	minute	second	lat(N)	lon(E)	depth	magnitude	NAME
2005	2	2	13	52	23.12	39.393	38.454	15	2.6	2021352
2005	2	2	16	39	39.11	38.875	39.049	17.46	2.6	2021639
2005	2	2	23	26	45.21	38.189	44.552	39	3.7	2022326
2005	2	4	21	12	56.09	35.899	31.923	40	2.5	2042113
2005	2	7	10	26	58.36	30.948	35.814	23	3	2071027
2005	2	7	13	26	41.61	34.826	36.148	19.58	1.6	2071322
2005	2	8	16	38	50.75	34.370	28.549	38.1	2.6	2081640
2005	2	11	12	25	27.97	35.946	35.779	12.86	1.7	2111225
2005	2	11	23	34	8.25	35.492	37.155	14.7	1.2	2112334
2005	2	12	14	26	33.86	35.928	35.601	15	1.7	2121426
2005	2	12	23	46	4.01	34.754	37.363	13.4	2.1	2122346
2005	2	16	3	58	41.29	36.235	36.525	15	1.7	2160358
2005	2	16	3	58	41.71	36.212	36.391	27.37	1.6	2160358
2005	2	18	6	20	6.11	35.037	28.644	40	2.7	2180621

Date: 2005/ 2/ 2 Time: 13:52:23.12 Region: Turkey
Lat: 39.392N Lon: 38.454E Depth: 15.0
ML: 0.0 MD: Mb: 0.0 Mo: 0.0 Mc: 2.6
RMS: .05 ERZ: 11.2 ERH: 13.9 GAP:326 Q: D
Comments(H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
DRBT	IPD1	2/ 2/2005	13:53: 8.46	319.9	180
DRBT	ISU2	2/ 2/2005	13:53:43.76	319.9	180
KBSD	IPU1	2/ 2/2005	13:53: 8.71	322.4	145
KBSD	ISU2	2/ 2/2005	13:53:44.44	322.4	145
SFNV	IPD1	2/ 2/2005	13:53:13.59	360.5	156
SFNV	ISU2	2/ 2/2005	13:53:52.82	360.5	156

Date: 2005/ 2/ 2 Time: 16:39:39.11 Region: Turkey
Lat: 38.875N Lon: 39.049E Depth: 17.5
ML: 0.0 MD: Mb: 0.0 Mo: 0.0 Mc: 2.6
RMS: .10 ERZ: 4.0 ERH: 4.7 GAP:296 Q D
Comments(H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
KBSD	IPU1	2/ 2/2005	16:40:14.89	246.0	148
KBSD	ISU2	2/ 2/2005	16:40:43.02	246.0	148
DRBT	IPD1	2/ 2/2005	16:40:17.64	267.0	191
DRBT	ISU2	2/ 2/2005	16:40:47.56	267.0	191
SFNV	IPU1	2/ 2/2005	16:40:20.24	288.1	161
SFNV	ISU2	2/ 2/2005	16:40:52.19	288.1	161
WRDH	IPU1	2/ 2/2005	16:40:39.23	441.0	212
WRDH	ISU2	2/ 2/2005	16:41:26.24	441.0	212
KFRA	IPD2	2/ 2/2005	16:40:41.04	453.2	206
KFRA	ISU3	2/ 2/2005	16:41:29.30	453.2	206

Date: 2005/ 2/ 2 Time:23:26:45.21 Region: Iran Turkey Border
LAT: 38.189N Lon: 44.552E Depth: 39.0
ML: .0 MD: .0 Mb: .0 Mm: .0 Mo: 0.0E+00 Mc: 3.7
RMS: .31 ERH: 5.11 ERZ: .00 GAP: 0 Quality:
Comments(F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
KBSD	ISU2	2/ 2/2005	23:28:13.10	377.8	249
KBSD	IPU1	2/ 2/2005	23:27:36.11	377.8	249
SFNV	ISU2	2/ 2/2005	23:28:26.72	440.1	243
SFNV	IPU1	2/ 2/2005	23:27:44.17	440.1	243
KFRA	IPU1	2/ 2/2005	23:28:25.16	767.7	244
KFRA	ISU2	2/ 2/2005	23:29:37.81	767.7	244
WRDH	ISU2	2/ 2/2005	23:29:41.25	784.7	247
WRDH	IPU1	2/ 2/2005	23:28:26.50	784.7	247
ROOS	IPD1	2/ 2/2005	23:28:28.16	791.2	235
ROOS	ISD2	2/ 2/2005	23:29:42.52	791.2	235
TOTH	ISD2	2/ 2/2005	23:30: 8.00	909.1	233
TOTH	IPD1	2/ 2/2005	23:28:42.16	909.1	233
BARV	ISU2	2/ 2/2005	23:30:15.30	941.2	235
BARV	IPU1	2/ 2/2005	23:28:46.39	941.2	235

Date: 2005/ 2/ 4 Time:21:12:56.09 Region: Mediterranean Sea
LAT: 35.899N Lon: 31.923E Depth: 40.0
ML: .0 MD: .0 Mb: .0 Mm: .0 Mo: 0.0E+00 Mc: 2.5
RMS: .67 ERH: 6.13 ERZ: .00 GAP: 0 Quality:
Comments(F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
------	-------	------	------	------	-----

WRDH ISU2 4/ 2/2005 21:14:30.87 408.5 96
 WRDH IPU1 4/ 2/2005 21:13:51.07 408.5 96
 KFRA ISU2 4/ 2/2005 21:14:39.60 448.6 99
 KFRA IPU1 4/ 2/2005 21:13:55.38 448.6 99
 BARV ISU2 4/ 2/2005 21:14:41.94 461.1 126
 BARV IPU1 4/ 2/2005 21:13:57.13 461.1 126
 TCHB IPU1 4/ 2/2005 21:14: 4.82 517.0 133
 Date: 2005/ 2/ 7 Time:10:26:57.22 Region: Jordan
 LAT: 31.379N Lon: 35.641E Depth: .0
 ML: .0 MD: .0 Mb: .0 Mm: .0 Mo: 0.0E+00 Mc: 3.0
 RMS: 11.58 ERH: 196.13 ERZ: 42.71 GAP: 0 Quality:
 Comments(F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
TCHB	ISU1	7/ 2/2005	10:27:47.63	146.1	12
TCHB	IPU1	7/ 2/2005	10:27:26.49	146.1	12
BARV	ISU2	7/ 2/2005	10:28: 5.51	227.1	7
BARV	IPU1	7/ 2/2005	10:27:37.30	227.1	7
QASN	IPU1	7/ 2/2005	10:27:39.46	246.2	13
ROOS	ISU2	7/ 2/2005	10:28:32.11	345.8	26
ROOS	IPU2	7/ 2/2005	10:27:50.81	345.8	26

Date: 2005/ 2/ 7 Time: 13:26:41.61 Region: Syria
 Lat: 34.825N Lon: 36.148E Depth: 19.6
 ML: 0.0 MD: Mb: 0.0 Mo: 0.0 Mc: 1.6
 RMS: .23 ERH: ERH: GAP:232 Q: C
 Comments(H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
HWKV	IPU1	7/ 2/2005	13:26:49.67	41.2	145
HWKV	ISD2	7/ 2/2005	13:26:55.38	41.2	145
KFRA	IPU2	7/ 2/2005	13:26:54.56	73.2	54
WRDH	IPU2	7/ 2/2005	13:26:55.02	79.5	18

Date: 2005/ 2/ 8 Time:16:38:50.75 Region: Mediterranean
 LAT: 34.370N Lon: 28.549E Depth: 38.1
 ML: .0 MD: .0 Mb: .0 Mm: .0 Mo: 0.0E+00 Mc: 2.6
 RMS: .68 ERH: 8.43 ERZ: .00 GAP: 0 Quality:
 Comments(F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
BARV	IPD1	8/ 2/2005	16:40:21.62	692.9	98
SLNF	IPU2	8/ 2/2005	16:40:22.96	713.1	79
SLNF	ISU2	8/ 2/2005	16:41:31.41	713.1	79
TCHB	IPU2	8/ 2/2005	16:40:23.50	714.6	105
QASN	ISU2	8/ 2/2005	16:41:32.42	720.2	97
QASN	IPU2	8/ 2/2005	16:40:24.67	720.2	97
KFRA	IPD2	8/ 2/2005	16:40:29.59	760.7	82
KFRA	ISD2	8/ 2/2005	16:41:41.90	760.7	82
ROOS	IPD2	8/ 2/2005	16:40:34.72	805.2	91

Date: 2005/ 2/11 Time: 12:25:27.97 Region: Syria
 Lat: 35.946N Lon: 35.779E Depth: 12.9
 ML: 0.0 MD: Mb: 0.0 Mo: 0.0 Mc: 1.7
 RMS: .25 ERZ: 6.6 ERH: 2.1 GAP:343 Q: D
 Comments(H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
ARNV	IPU1	11/ 2/2005	12:25:31.91	19.9	118
ARNV	ISU1	11/ 2/2005	12:25:35.74	19.9	118
SLNF	IPD1	11/ 2/2005	12:25:38.04	56.1	135
SLNF	ISU1	11/ 2/2005	12:25:45.72	56.1	135
WRDH	IPU1	11/ 2/2005	12:25:41.03	75.0	130

WRDH ISU2 11/ 2/2005 12:25:51.03 75.0 130
 KFRA IPU1 11/ 2/2005 12:25:48.95 123.2 131
 KFRA ISU2 11/ 2/2005 12:26: 4.16 123.2 131
 Date: 2005/ 2/11 Time:23:34: 8.25 Region: Syria
 LAT: 35.492N Lon: 37.155E Depth: 14.7
 ML: .0 MD: .0 Mb: .0 Mm: .0 Mo: 0.0E+00 Mc: 1.2
 RMS: .53 ERH: 3.45 ERZ: 7.77 GAP: 0 Quality:
 Comments(F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
KFRA	IPU1	11/ 2/2005	23:34:16.25	45.2	225
KFRA	ISU2	11/ 2/2005	23:34:22.74	45.2	225
WRDH	IPU1	11/ 2/2005	23:34:20.42	67.5	271
WRDH	ISU2	11/ 2/2005	23:34:28.31	67.5	271
SLNF	IPU1	11/ 2/2005	23:34:22.89	85.7	276
ARNV	ISU2	11/ 2/2005	23:34:41.70	114.5	290
ARNV	IPU2	11/ 2/2005	23:34:27.34	114.5	290

Date: 2005/ 2/12 Time: 14:26:33.86 Region: Syria
 Lat: 35.928N Lon: 35.601E Depth: 15.0
 ML: 0.0 MD: Mb: 0.0 Mo: 0.0 Mc: 1.7
 RMS: .27 ERZ: 6.8 ERH: 3.2 GAP:336 Q: D
 Comments(H): earthquake

Stat	Phase	Date	Time	Dist	Azi
ARNV	IPD1	12/ 2/2005	14:26:40.01	34.3	103
ARNV	ISD2	12/ 2/2005	14:26:45.87	34.3	103
SLNF	IPU1	12/ 2/2005	14:26:45.86	67.2	124
WRDH	IPU1	12/ 2/2005	14:26:48.91	86.8	122
WRDH	ISD2	12/ 2/2005	14:26:59.99	86.8	122
KFRA	IPU1	12/ 2/2005	14:26:55.87	134.5	126
KFRA	ISD2	12/ 2/2005	14:27:12.79	134.5	126

Date: 2005/ 2/12 Time:23:46: 4.01 Region: Syria
 LAT: 34.754N Lon: 37.363E Depth: 13.4
 ML: .0 MD: .0 Mb: .0 Mm: .0 Mo: 0.0E+00 Mc: 2.1
 RMS: .27 ERH: 3.35 ERZ: 1.88 GAP: 0 Quality:
 Comments(F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
KFRA	IPU1	12/ 2/2005	23:46:16.51	72.4	314
WRDH	ISU2	12/ 2/2005	23:46:39.23	120.5	313
WRDH	IPU1	12/ 2/2005	23:46:23.85	120.5	313
SLNF	ISD2	12/ 2/2005	23:46:43.39	139.5	311
SLNF	IPD1	12/ 2/2005	23:46:26.79	139.5	311
QASN	ISU2	12/ 2/2005	23:46:49.67	168.6	216
QASN	IPU2	12/ 2/2005	23:46:30.72	168.6	216
ARNV	IPU1	12/ 2/2005	23:46:31.53	176.3	314
ARNV	ISU2	12/ 2/2005	23:46:51.45	176.3	314
BARV	IPU2	12/ 2/2005	23:46:34.48	198.1	221
TCHB	ISD2	12/ 2/2005	23:47:10.94	265.2	209
TCHB	IPD2	12/ 2/2005	23:46:42.82	265.2	209

Date: 2005/ 2/16 Time: 3:58:41.71 Region: Iscandaroun
 Lat: 36.212N Lon: 36.391E Depth: 27.4
 ML: 0.0 MD: Mb: 0.0 Mo: 0.0 Mc: 1.6
 RMS: .24 ERZ: 6.4 ERH: 6.0 GAP:298 Q: D
 Comments(H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
ARNV	IPU1	16/ 2/2005	3:58:52.05	54.2	224
ARNV	ISU2	16/ 2/2005	3:58:59.38	54.2	224
SLNF	IPD2	16/ 2/2005	3:58:53.82	70.9	193

WRDH IPD1 16/ 2/2005 3:58:55.06 78.1 179
 WRDH ISU2 16/ 2/2005 3:59: 5.92 78.1 179
 KFRA IPD1 16/ 2/2005 3:59: .22 116.9 162
 KFRA ISU2 16/ 2/2005 3:59:14.75 116.9 162
 Date: 2005/ 2/18 Time: 6:20: 6.11 Region: Mediterranean
 LAT: 35.037N Lon: 28.644E Depth: 40.0
 ML: .0 MD: .0 Mb: .0 Mm: .0 Mo: 0.0E+00 Mc: 2.7
 RMS: .71 ERH: 8.67 ERZ: .00 GAP: 0 Quality:
 Comments(F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
BARV	ISU2	18/ 2/2005	6:22:43.32	697.0	105
BARV	IPU2	18/ 2/2005	6:21:35.97	697.0	105
WRDH	ISD2	18/ 2/2005	6:22:45.31	708.6	85
WRDH	IPD2	18/ 2/2005	6:21:38.58	708.6	85
QASN	IPU2	18/ 2/2005	6:21:39.86	722.2	103
QASN	ISU2	18/ 2/2005	6:22:48.61	722.2	103
KFRA	ISU2	18/ 2/2005	6:22:53.03	743.5	88
KFRA	IPU2	18/ 2/2005	6:21:42.85	743.5	88
ROOS	IPU2	18/ 2/2005	6:21:50.44	798.8	96
ROOS	ISU2	18/ 2/2005	6:23: 5.66	798.8	96

[]