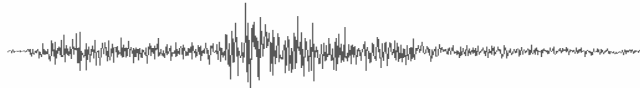


SYRIAN ARAB REPUBLIC

MINISTRY OF PETROLEUM
AND
MINERAL RESOURCES

SYRIAN NATIONAL SEISMOLOGICAL NETWORK (SNSN)

DAMASCUS – SYRIA



PRELIMINARY SEISMOLOGICAL BULLETIN

May 2005

Tel.:+963-11-4420780

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P.O.box 7645

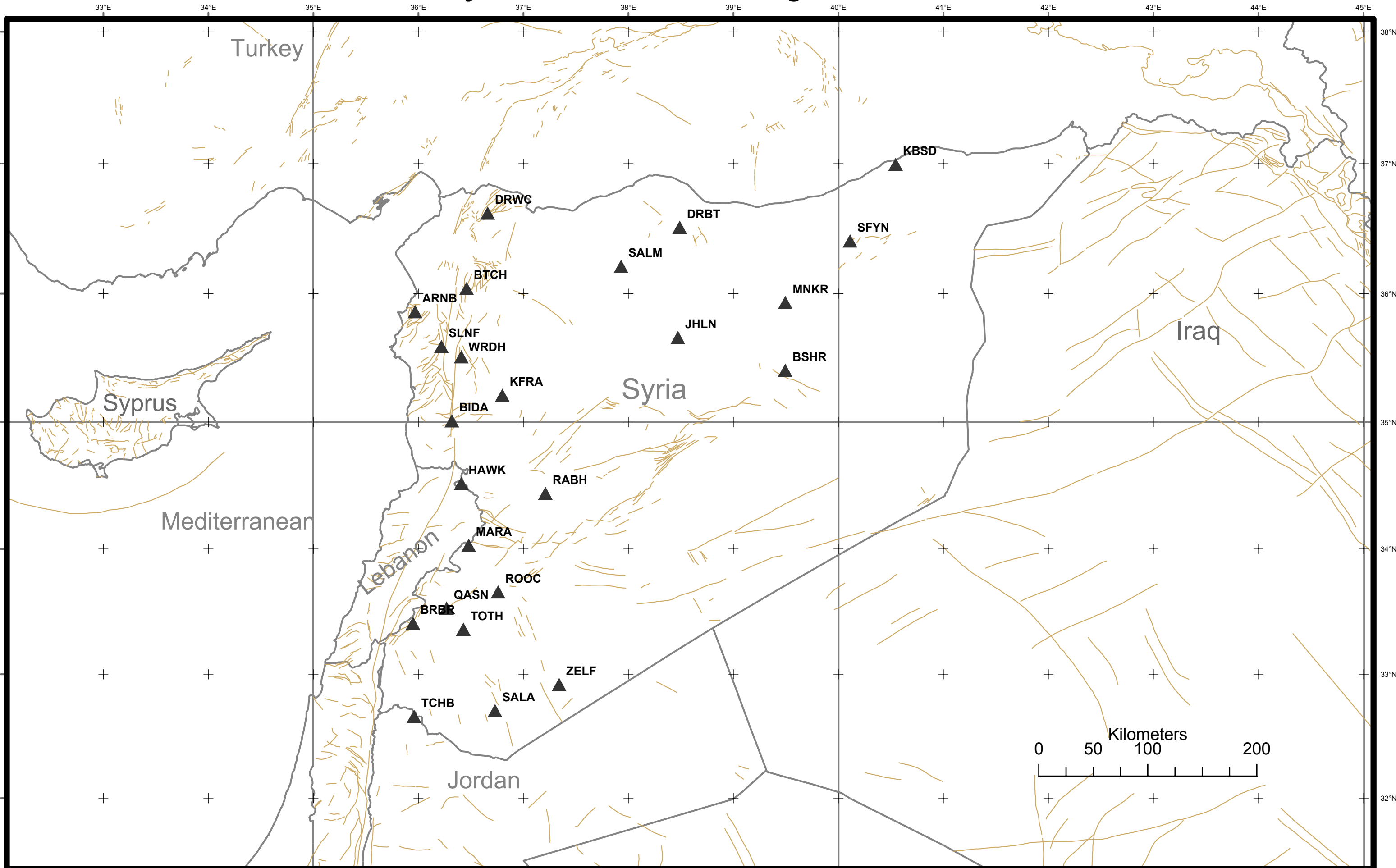
E-mail<snsn@mail.sy>

SYRIAN SEISMOLOGICAL NETWORK

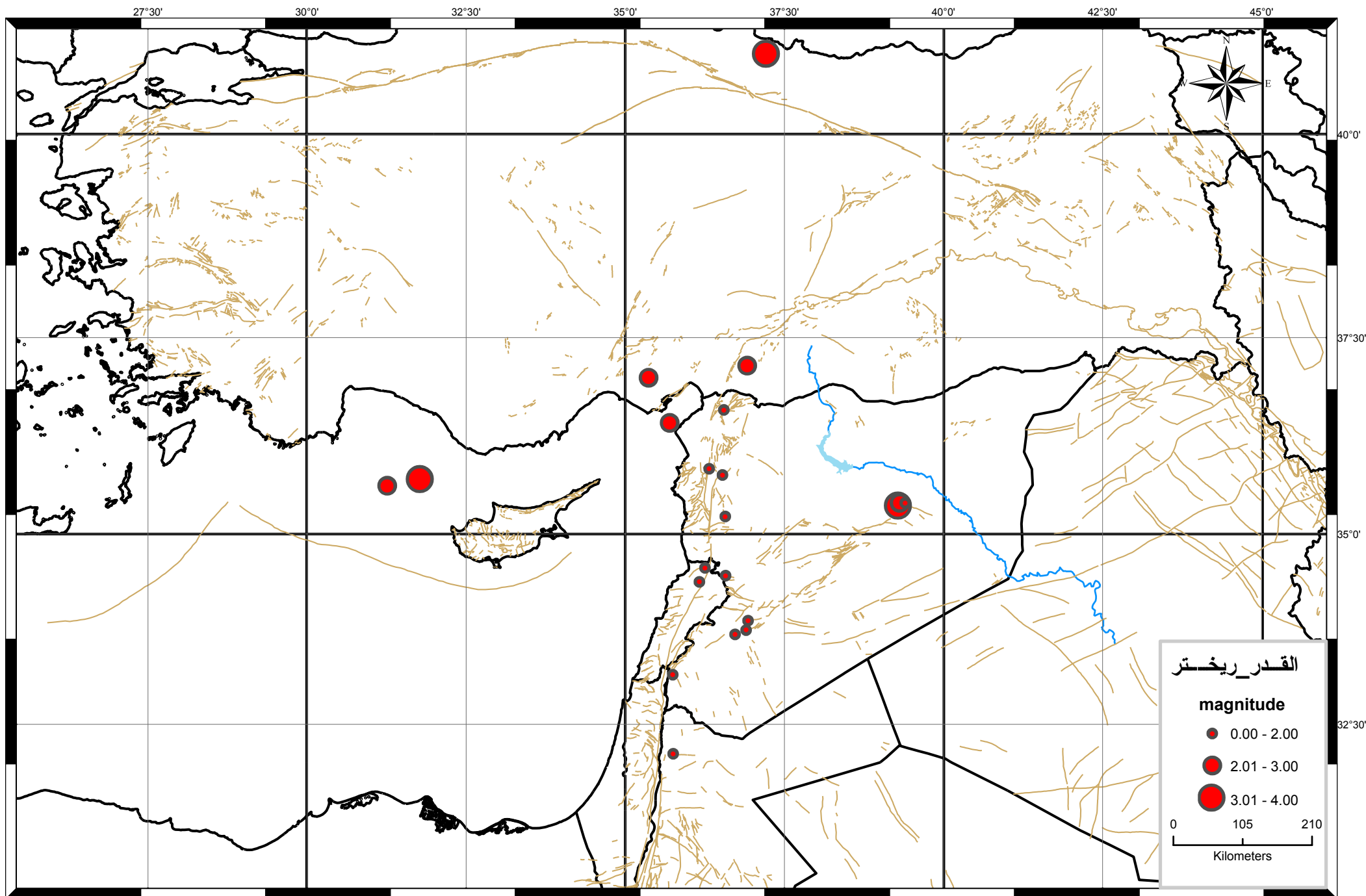
Stations location

| 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 أيار 2005



Recorded events in SNSN during May.2005.

الأحداث المسجلة في الشبكة الوطنية خلال شهر أيار 2005

| year | Month | day | hour | minute | second | lat(n) | lon(E) | depth | magnitude | RMS | location |
|------|-------|-----|------|--------|--------|--------|--------|-------|-----------|------|------------------|
| 2005 | 5 | 3 | 7 | 58 | 49.26 | 37.148 | 36.91 | 21.24 | 2.2 | 0.23 | |
| 2005 | 5 | 9 | 12 | 10 | 18.22 | 34.38 | 36.16 | 13.82 | 1.4 | 0.48 | |
| 2005 | 5 | 9 | 13 | 57 | 16.46 | 32.113 | 35.75 | 10.93 | 1.6 | 0.16 | |
| 2005 | 5 | 10 | 1 | 17 | 23.19 | | | | | | زلزال بعيد |
| 2005 | 5 | 11 | 10 | 45 | 15.98 | 33.75 | 36.9 | 15.6 | 1.9 | 0.24 | |
| 2005 | 5 | 11 | 12 | 45 | 6.93 | 34.461 | 36.58 | 7 | 1.3 | 0.43 | - |
| 2005 | 5 | 11 | 16 | 3 | 46.6 | 33.873 | 36.93 | 28.1 | 1.4 | 0.25 | |
| 2005 | 5 | 12 | 4 | 34 | 22.8 | 36.589 | 36.55 | 11.2 | 2 | 0.26 | - |
| 2005 | 5 | 12 | 9 | 25 | 35.88 | 40.964 | 37.21 | 38.6 | 3.7 | 0.45 | |
| 2005 | 5 | 14 | 23 | 46 | 52.21 | 35.707 | 31.78 | 40 | 4 | 0.32 | |
| 2005 | 5 | 14 | 5 | 8 | 48.54 | | | | | | زلزال بعيد |
| 2005 | 5 | 15 | 10 | 55 | 33.31 | 36.424 | 35.7 | 51 | 2.2 | 0.56 | |
| 2005 | 5 | 16 | 13 | 33 | 40.08 | 34.562 | 36.25 | 19.1 | 1.5 | 0.22 | - |
| 2005 | 5 | 16 | 14 | 24 | 28.22 | 35.622 | 31.26 | 33.7 | 2.7 | 0.21 | |
| 2005 | 5 | 16 | 4 | 13 | 7.01 | | | | | | زلزال بعيد |
| 2005 | 5 | 17 | 10 | 8 | 15.32 | 33.694 | 36.72 | 15 | 1.8 | 0.39 | - |
| 2005 | 5 | 20 | 12 | 58 | 25.38 | | | | | | زلزال بعيد |
| 2005 | 5 | 24 | 9 | 40 | 11.95 | 35.367 | 39.28 | 17.07 | 3.8 | 0.3 | - - |
| 2005 | 5 | 25 | 2 | 11 | 17.24 | 35.403 | 39.39 | 17.67 | 0 | 0.62 | - |
| 2005 | 5 | 25 | 2 | 13 | 16.07 | 35.403 | 39.3 | 7.23 | 2.1 | 0.5 | - |
| 2005 | 5 | 25 | 6 | 33 | 11.08 | 35.226 | 36.57 | 28.18 | 1.1 | 0.11 | - |
| 2005 | 5 | 25 | 8 | 32 | 18.36 | 35.76 | 36.53 | 15 | 1.2 | 0.34 | - |
| 2005 | 5 | 26 | 5 | 11 | 37.63 | 35.839 | 36.32 | 23.49 | 1.1 | 0.2 | سوريا - غرب ادلب |
| 2005 | 5 | 28 | 13 | 38 | 17.83 | 36.994 | 35.37 | 10.99 | 2.1 | 0.27 | |
| 2005 | 5 | 28 | 21 | 13 | 47.88 | 33.163 | 35.75 | 5.14 | 1.1 | 0.23 | |
| 2005 | 5 | 29 | 22 | 4 | 24.72 | | | | | | زلزال بعيد |
| 2005 | 5 | 31 | 15 | 37 | 10.41 | 35.783 | 36.27 | 10 | 0.8 | 0.1 | |

May

Date: 2005/ 5/ 3 Time: 7:58:49.26 Region: Turkey
Lat: 37.148N Lon: 36.914E Depth: 21.2
Mc: 2.2 RMS: .23 ERZ: 2.0 ERH: 1.5 GAP:266 Q: C
Comments(H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|-----------|------------|-------|-----|
| DRWC | IPD1 | 3/ 5/2005 | 7:59: .10 | 62.5 | 201 |
| DRWC | ISD2 | 3/ 5/2005 | 7:59: 9.22 | 62.5 | 201 |
| BTCH | IPU1 | 3/ 5/2005 | 7:59:10.19 | 129.8 | 198 |
| BTCH | ISU2 | 3/ 5/2005 | 7:59:26.21 | 129.8 | 198 |
| SALM | IPU1 | 3/ 5/2005 | 7:59:11.34 | 137.7 | 139 |
| SALM | ISD2 | 3/ 5/2005 | 7:59:27.87 | 137.7 | 139 |
| DRBT | IPU1 | 3/ 5/2005 | 7:59:14.01 | 157.1 | 117 |
| DRBT | ISU2 | 3/ 5/2005 | 7:59:32.55 | 157.1 | 117 |
| ARNV | IPU2 | 3/ 5/2005 | 7:59:14.51 | 165.9 | 211 |
| ARNV | ISU2 | 3/ 5/2005 | 7:59:34.62 | 165.9 | 211 |
| WRDH | IPU1 | 3/ 5/2005 | 7:59:17.20 | 187.5 | 194 |
| WRDH | ISU2 | 3/ 5/2005 | 7:59:39.67 | 187.5 | 194 |

Date: 2005/ 5/ 9 Time: 12:10:18.22 Region: Lebanon
Lat: 34.380N Lon: 36.164E Depth: 13.8
Mc: 1.4 RMS: .48 ERZ: 3.2 ERH: 2.4 GAP:180 Q: D
Comments(H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|-----------|-------------|-------|-----|
| HWKV | IPU1 | 9/ 5/2005 | 12:10:23.35 | 27.2 | 55 |
| HWKV | ISU2 | 9/ 5/2005 | 12:10:28.78 | 27.2 | 55 |
| MARH | IPU1 | 9/ 5/2005 | 12:10:27.68 | 49.0 | 143 |
| MARH | ISU2 | 9/ 5/2005 | 12:10:33.01 | 49.0 | 143 |
| BIDA | IPU1 | 9/ 5/2005 | 12:10:30.69 | 75.1 | 11 |
| BIDA | ISU2 | 9/ 5/2005 | 12:10:40.97 | 75.1 | 11 |
| QASN | IPU1 | 9/ 5/2005 | 12:10:34.27 | 94.5 | 174 |
| QASN | ISU2 | 9/ 5/2005 | 12:10:47.48 | 94.5 | 174 |
| WRDH | IPU1 | 9/ 5/2005 | 12:10:38.96 | 127.2 | 10 |
| WRDH | ISU2 | 9/ 5/2005 | 12:10:55.20 | 127.2 | 10 |
| SLNF | IPU1 | 9/ 5/2005 | 12:10:40.63 | 134.2 | 2 |
| SLNF | ISU2 | 9/ 5/2005 | 12:10:57.47 | 134.2 | 2 |
| ARNV | IPU1 | 9/ 5/2005 | 12:10:44.79 | 165.2 | 354 |
| ARNV | ISD2 | 9/ 5/2005 | 12:11: 4.99 | 165.2 | 354 |
| SALA | IPU1 | 9/ 5/2005 | 12:10:47.37 | 192.5 | 164 |
| SALA | ISD2 | 9/ 5/2005 | 12:11:10.64 | 192.5 | 164 |

Date: 2005/ 5/ 9 Time: 13:57:16.46 Region: Jordan
Lat: 32.113N Lon: 35.753E Depth: 10.9
Mc: 1.6 RMS: .16 ERZ: 5.2 ERH: 5.1 GAP:313 Q: D
Comments(H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|-----------|-------------|-------|-----|
| SALA | IPU1 | 9/ 5/2005 | 13:57:35.32 | 113.4 | 54 |
| SALA | ISD2 | 9/ 5/2005 | 13:57:50.40 | 113.4 | 54 |
| BARV | IPU1 | 9/ 5/2005 | 13:57:40.28 | 145.0 | 7 |
| BARV | ISU2 | 9/ 5/2005 | 13:57:58.46 | 145.0 | 7 |
| TOTH | IPU1 | 9/ 5/2005 | 13:57:40.98 | 152.3 | 25 |
| TOTH | ISU2 | 9/ 5/2005 | 13:58: .52 | 152.3 | 25 |
| QASN | IPU1 | 9/ 5/2005 | 13:57:42.95 | 164.9 | 17 |
| QASN | ISU2 | 9/ 5/2005 | 13:58: 3.15 | 164.9 | 17 |

May

Date: 2005/ 5/11 Time:10:45:15.98 Region: Syria
LAT: 33.750N Lon: 36.897E Depth: 15.6
Mc: 1.9 RMS: .24 ERH: 2.73 ERZ: 2.62 GAP: 0 Quality:
Comments(F): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|-------------|-------|-----|
| ROOS | ISD2 | 11/ 5/2005 | 10:45:34.76 | 58.9 | 37 |
| ROOS | IPD1 | 11/ 5/2005 | 10:45:25.97 | 58.9 | 37 |
| TOTH | IPU1 | 11/ 5/2005 | 10:45:26.15 | 61.3 | 225 |
| TOTH | ISU2 | 11/ 5/2005 | 10:45:35.20 | 61.3 | 225 |
| QASN | IPD1 | 11/ 5/2005 | 10:45:26.67 | 62.6 | 247 |
| QASN | ISD2 | 11/ 5/2005 | 10:45:35.61 | 62.6 | 247 |
| SALA | IPU1 | 11/ 5/2005 | 10:45:35.50 | 116.3 | 187 |
| SALA | ISU2 | 11/ 5/2005 | 10:45:49.57 | 116.3 | 187 |
| WRDH | ISU2 | 11/ 5/2005 | 10:46: 7.91 | 200.1 | 347 |
| WRDH | IPU1 | 11/ 5/2005 | 10:45:46.78 | 200.1 | 347 |

Date: 2005/ 5/11 Time:12:45: 6.93 Region: Syria
LAT: 34.461N Lon: 36.576E Depth: 7.0
Mc: 1.3 RMS: .43 ERH: 3.24 ERZ: 3.17 GAP: 0 Quality:
Comments(F): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|-------------|-------|-----|
| HWKV | IPU1 | 11/ 5/2005 | 12:45:10.19 | 17.0 | 293 |
| HWKV | ISU2 | 11/ 5/2005 | 12:45:13.42 | 17.0 | 293 |
| WRDH | IPU1 | 11/ 5/2005 | 12:45:26.80 | 117.1 | 352 |
| WRDH | ISU2 | 11/ 5/2005 | 12:45:40.78 | 117.1 | 352 |
| SLNF | IPU1 | 11/ 5/2005 | 12:45:28.95 | 129.3 | 345 |
| SLNF | ISU2 | 11/ 5/2005 | 12:45:44.63 | 129.3 | 345 |
| ARNV | IPU1 | 11/ 5/2005 | 12:45:33.63 | 164.7 | 340 |
| ARNV | ISU2 | 11/ 5/2005 | 12:45:53.05 | 164.7 | 340 |

Date: 2005/ 5/11 Time: 16: 3:46.47 Region: Syria
Lat: 33.788N Lon: 36.990E Depth: 15.0
Mc: 1.4 RMS: .30 ERZ: 5.6 ERH: 6.5 GAP:158 Q: D
Comments(H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|-------------|-------|-----|
| ROOS | IPU1 | 11/ 5/2005 | 16: 3:55.12 | 50.5 | 33 |
| ROOS | ISD2 | 11/ 5/2005 | 16: 4: 3.09 | 50.5 | 33 |
| TOTH | IPD1 | 11/ 5/2005 | 16: 3:58.89 | 70.4 | 228 |
| TOTH | ISD2 | 11/ 5/2005 | 16: 4: 8.38 | 70.4 | 228 |
| QASN | IPU1 | 11/ 5/2005 | 16: 3:58.88 | 72.1 | 247 |
| QASN | ISU2 | 11/ 5/2005 | 16: 4: 8.75 | 72.1 | 247 |
| SALA | IPD1 | 11/ 5/2005 | 16: 4: 7.03 | 121.9 | 191 |
| SALA | ISD2 | 11/ 5/2005 | 16: 4:22.06 | 121.9 | 191 |

May

Date: 2005/ 5/12 Time: 4:34:22.80 Region: Iscandaroun
LAT: 36.589N Lon: 36.548E Depth: 11.2
Mc: 2.0 RMS: .26 ERH: 2.12 ERZ: 1.75 GAP: 0 Quality:
Comments(F): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|------------|-------|-----|
| DRWC | IPU0 | 12/ 5/2005 | 4:34:25.31 | 10.9 | 66 |
| DRWC | ISU1 | 12/ 5/2005 | 4:34:28.30 | 10.9 | 66 |
| BTCH | ISD2 | 12/ 5/2005 | 4:34:41.35 | 61.1 | 188 |
| BTCH | IPD1 | 12/ 5/2005 | 4:34:33.74 | 61.1 | 188 |
| ARNV | IPU1 | 12/ 5/2005 | 4:34:39.40 | 95.6 | 213 |
| ARNV | ISU2 | 12/ 5/2005 | 4:34:51.37 | 95.6 | 213 |
| SLNF | ISD2 | 12/ 5/2005 | 4:34:55.80 | 114.3 | 195 |
| SLNF | IPD1 | 12/ 5/2005 | 4:34:41.66 | 114.3 | 195 |
| WRDH | IPD1 | 12/ 5/2005 | 4:34:43.23 | 119.8 | 186 |
| WRDH | ISD2 | 12/ 5/2005 | 4:34:57.64 | 119.8 | 186 |
| SALM | ISD2 | 12/ 5/2005 | 4:35: .69 | 129.8 | 108 |
| SALM | IPD1 | 12/ 5/2005 | 4:34:44.64 | 129.8 | 108 |
| JHLN | ISD2 | 12/ 5/2005 | 4:35:15.46 | 197.5 | 121 |
| JHLN | IPD2 | 12/ 5/2005 | 4:34:53.40 | 197.5 | 121 |

Date: 2005/ 5/12 Time: 9:25:35.88 Region: Tyrkey
LAT: 40.964N Lon: 37.207E Depth: 38.6
Mc: 3.7 RMS: .45 ERH: 5.67 ERZ: .00 GAP: 0 Quality:
Comments(F): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|------------|-------|-----|
| DRWC | ISU2 | 12/ 5/2005 | 9:27:27.64 | 484.4 | 185 |
| DRWC | IPU1 | 12/ 5/2005 | 9:26:40.60 | 484.4 | 185 |
| DRBT | IPU1 | 12/ 5/2005 | 9:26:42.88 | 506.7 | 167 |
| DRBT | ISU2 | 12/ 5/2005 | 9:27:31.72 | 506.7 | 167 |
| SALM | ISU2 | 12/ 5/2005 | 9:27:37.51 | 531.1 | 173 |
| SALM | IPU1 | 12/ 5/2005 | 9:26:45.48 | 531.1 | 173 |
| BTCH | ISD2 | 12/ 5/2005 | 9:27:41.24 | 550.8 | 186 |
| BTCH | IPD1 | 12/ 5/2005 | 9:26:47.87 | 550.8 | 186 |
| ARNV | ISU2 | 12/ 5/2005 | 9:27:46.74 | 576.7 | 190 |
| ARNV | IPU1 | 12/ 5/2005 | 9:26:52.07 | 576.7 | 190 |
| SLNF | IPU2 | 12/ 5/2005 | 9:26:54.73 | 603.0 | 188 |
| SLNF | ISU2 | 12/ 5/2005 | 9:27:52.39 | 603.0 | 188 |
| WRDH | IPU1 | 12/ 5/2005 | 9:26:55.93 | 609.6 | 186 |
| WRDH | ISU2 | 12/ 5/2005 | 9:27:53.55 | 609.6 | 186 |

Date: 2005/ 5/14 Time:23:46:52.21 Region: Mediterranean
LAT: 35.707N Lon: 31.775E Depth: 40.0
Mc: 4.0 RMS: .32 ERH: 2.79 ERZ: .00 GAP: 0 Quality:
Comments(F): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|-------------|-------|-----|
| ARNV | ISU2 | 14/ 5/2005 | 23:48:20.49 | 379.8 | 87 |
| ARNV | IPU1 | 14/ 5/2005 | 23:47:43.72 | 379.8 | 87 |
| SLNF | IPD1 | 14/ 5/2005 | 23:47:46.14 | 402.5 | 91 |
| SLNF | ISD2 | 14/ 5/2005 | 23:48:25.32 | 402.5 | 91 |
| BIDA | ISU2 | 14/ 5/2005 | 23:48:29.01 | 419.0 | 100 |
| BIDA | IPU1 | 14/ 5/2005 | 23:47:48.11 | 419.0 | 100 |

May

| | | | | | | |
|------|------|-----|--------|-------------|-------|-----|
| WRDH | IPD1 | 14/ | 5/2005 | 23:47:48.07 | 420.6 | 93 |
| WRDH | ISD2 | 14/ | 5/2005 | 23:48:29.61 | 420.6 | 93 |
| BARV | IPU1 | 14/ | 5/2005 | 23:47:52.45 | 460.2 | 123 |
| BARV | ISU2 | 14/ | 5/2005 | 23:48:37.65 | 460.2 | 123 |
| MARH | IPU2 | 14/ | 5/2005 | 23:47:54.39 | 469.0 | 113 |
| MARH | ISU2 | 14/ | 5/2005 | 23:48:40.49 | 469.0 | 113 |
| QASN | IPU1 | 14/ | 5/2005 | 23:47:56.09 | 478.0 | 120 |
| QASN | ISU2 | 14/ | 5/2005 | 23:48:42.34 | 478.0 | 120 |
| TOTH | IPU1 | 14/ | 5/2005 | 23:47:58.59 | 500.2 | 121 |
| TOTH | ISU2 | 14/ | 5/2005 | 23:48:46.71 | 500.2 | 121 |
| TCHB | IPD1 | 14/ | 5/2005 | 23:47:59.85 | 512.9 | 131 |
| TCHB | ISD2 | 14/ | 5/2005 | 23:48:49.60 | 512.9 | 131 |
| RABV | IPU2 | 14/ | 5/2005 | 23:48: .53 | 515.3 | 105 |
| RABV | ISU2 | 14/ | 5/2005 | 23:48:49.71 | 515.3 | 105 |
| ROOS | IPD1 | 14/ | 5/2005 | 23:48: 3.08 | 531.8 | 108 |
| ROOS | ISD2 | 14/ | 5/2005 | 23:48:53.31 | 531.8 | 108 |
| SALM | IPD1 | 14/ | 5/2005 | 23:48: 5.07 | 557.9 | 84 |
| SALM | ISD2 | 14/ | 5/2005 | 23:48:59.88 | 557.9 | 84 |
| SALA | ISD2 | 14/ | 5/2005 | 23:49: .39 | 564.9 | 126 |
| SALA | IPD1 | 14/ | 5/2005 | 23:48: 6.90 | 564.9 | 126 |

Date: 2005/ 5/15 Time:10:55:33.31 Region: Iscandaroun-Golf
LAT: 36.424N Lon: 35.698E Depth: 51.0
Mc: 2.2 RMS: .56 ERH: 6.35 ERZ: 12.15 GAP: 0 Quality:
Comments(F): Earthquake

| Stat | Phase | Date | Time | Dist | Azi | |
|------|-------|------|--------|-------------|-------|-----|
| ARNV | IPU2 | 15/ | 5/2005 | 10:55:46.14 | 67.2 | 158 |
| BTCH | IPD2 | 15/ | 5/2005 | 10:55:48.03 | 80.7 | 122 |
| BTCH | ISD2 | 15/ | 5/2005 | 10:55:57.78 | 80.7 | 122 |
| DRWC | ISU2 | 15/ | 5/2005 | 10:55:59.47 | 89.3 | 75 |
| DRWC | IPU1 | 15/ | 5/2005 | 10:55:48.09 | 89.3 | 75 |
| SLNF | IPU1 | 15/ | 5/2005 | 10:55:49.67 | 103.8 | 153 |
| SLNF | ISU2 | 15/ | 5/2005 | 10:56: 2.07 | 103.8 | 153 |
| WRDH | IPD1 | 15/ | 5/2005 | 10:55:52.31 | 120.3 | 147 |
| KFRA | IPD2 | 15/ | 5/2005 | 10:55:58.38 | 167.3 | 143 |

Date: 2005/ 5/16 Time:13:33:40.08 Region: Lebanon
LAT: 34.562N Lon: 36.252E Depth: 19.1
Mc: 1.5 RMS: .22 ERH: 2.22 ERZ: 1.33 GAP: 0 Quality:
Comments(F): Earthquake

| Stat | Phase | Date | Time | Dist | Azi | |
|------|-------|------|--------|-------------|-------|-----|
| HWKV | IPU1 | 16/ | 5/2005 | 13:33:44.20 | 14.8 | 107 |
| HWKV | ISU2 | 16/ | 5/2005 | 13:33:47.96 | 14.8 | 107 |
| BIDA | ISU2 | 16/ | 5/2005 | 13:33:57.29 | 53.9 | 6 |
| BIDA | IPU1 | 16/ | 5/2005 | 13:33:49.37 | 53.9 | 6 |
| RABV | ISU2 | 16/ | 5/2005 | 13:34: 6.45 | 89.0 | 98 |
| RABV | IPU1 | 16/ | 5/2005 | 13:33:54.78 | 89.0 | 98 |
| WRDH | IPU1 | 16/ | 5/2005 | 13:33:58.12 | 105.9 | 7 |
| WRDH | ISU2 | 16/ | 5/2005 | 13:34:10.73 | 105.9 | 7 |
| SALA | IPU1 | 16/ | 5/2005 | 13:34:11.48 | 210.1 | 167 |
| SALA | ISU2 | 16/ | 5/2005 | 13:34:34.07 | 210.1 | 167 |

May

Date: 2005/ 5/16 Time:14:24:28.22 Region: Mediterranean
LAT: 35.622N Lon: 31.264E Depth: 33.7
Mc: 2.7 RMS: .21 ERH: 2.94 ERZ: 5.59 GAP: 0 Quality:
Comments(F): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|-------------|-------|-----|
| SLNF | ISU2 | 16/ 5/2005 | 14:26:12.21 | 447.8 | 90 |
| SLNF | IPU1 | 16/ 5/2005 | 14:25:28.17 | 447.8 | 90 |
| BIDA | ISU2 | 16/ 5/2005 | 14:26:14.93 | 462.6 | 97 |
| BIDA | IPU1 | 16/ 5/2005 | 14:25:30.04 | 462.6 | 97 |
| WRDH | ISD2 | 16/ 5/2005 | 14:26:15.85 | 465.8 | 91 |
| WRDH | IPD1 | 16/ 5/2005 | 14:25:30.42 | 465.8 | 91 |
| BARV | ISU2 | 16/ 5/2005 | 14:26:22.16 | 494.3 | 119 |
| BARV | IPU1 | 16/ 5/2005 | 14:25:33.94 | 494.3 | 119 |
| TOTH | IPU1 | 16/ 5/2005 | 14:25:39.37 | 535.6 | 117 |
| TCHB | ISD2 | 16/ 5/2005 | 14:26:32.13 | 542.7 | 127 |
| TCHB | IPD1 | 16/ 5/2005 | 14:25:40.11 | 542.7 | 127 |
| SALA | ISU2 | 16/ 5/2005 | 14:26:44.74 | 597.7 | 122 |
| SALA | IPU1 | 16/ 5/2005 | 14:25:46.85 | 597.7 | 122 |

Date: 2005/ 5/17 Time: 10: 8:15.32 Region: Syria
Lat: 33.694N Lon: 36.724E Depth: 15.0
Mc: 1.8 RMS: .39 ERZ: 1.6 ERH: 2.0 GAP:135 Q: C
Comments(H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|-------------|-------|-----|
| QASN | IPD1 | 17/ 5/2005 | 10: 8:23.16 | 45.4 | 247 |
| QASN | ISD2 | 17/ 5/2005 | 10: 8:29.62 | 45.4 | 247 |
| TOTH | IPU1 | 17/ 5/2005 | 10: 8:23.88 | 46.0 | 217 |
| TOTH | ISD2 | 17/ 5/2005 | 10: 8:31.01 | 46.0 | 217 |
| ROOS | IPU1 | 17/ 5/2005 | 10: 8:27.81 | 74.2 | 45 |
| ROOS | ISD2 | 17/ 5/2005 | 10: 8:38.38 | 74.2 | 45 |
| SALA | IPU1 | 17/ 5/2005 | 10: 8:33.63 | 109.0 | 180 |
| SALA | ISU2 | 17/ 5/2005 | 10: 8:48.38 | 109.0 | 180 |
| BIDA | IPU1 | 17/ 5/2005 | 10: 8:40.14 | 154.6 | 346 |
| BIDA | ISU2 | 17/ 5/2005 | 10: 8:59.13 | 154.6 | 346 |
| WRDH | IPU1 | 17/ 5/2005 | 10: 8:46.62 | 203.3 | 352 |
| WRDH | ISU2 | 17/ 5/2005 | 10: 9: 9.54 | 203.3 | 352 |

Date: 2005/ 5/24 Time: 9:40:11.95 Region: Syria
Lat: 35.367N Lon: 39.279E Depth: 17.1
Mc: 3.8 RMS: .30 ERZ: 1.0 ERH: 1.1 GAP:186 Q: C
Comments(H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|------------|-------|-----|
| MNKR | IPU0 | 24/ 5/2005 | 9:40:22.97 | 63.8 | 359 |
| MNKR | ISD1 | 24/ 5/2005 | 9:40:32.00 | 63.8 | 359 |
| JHLN | IPU0 | 24/ 5/2005 | 9:40:26.28 | 83.5 | 293 |
| SFNV | IPU0 | 24/ 5/2005 | 9:40:34.32 | 138.2 | 33 |
| SFNV | ISD2 | 24/ 5/2005 | 9:40:50.98 | 138.2 | 33 |
| SALM | IPU0 | 24/ 5/2005 | 9:40:36.48 | 154.1 | 308 |
| SALM | ISU2 | 24/ 5/2005 | 9:40:55.30 | 154.1 | 308 |
| KBSD | IPU2 | 24/ 5/2005 | 9:40:44.25 | 214.0 | 32 |
| RABV | IPD1 | 24/ 5/2005 | 9:40:44.00 | 215.4 | 241 |
| RABV | ISU2 | 24/ 5/2005 | 9:41: 9.50 | 215.4 | 241 |
| ROOS | IPD2 | 24/ 5/2005 | 9:40:45.92 | 225.5 | 234 |
| ROOS | ISU2 | 24/ 5/2005 | 9:41:11.48 | 225.5 | 234 |
| KFRA | IPD1 | 24/ 5/2005 | 9:40:45.55 | 226.4 | 266 |
| KFRA | ISU2 | 24/ 5/2005 | 9:41:11.22 | 226.4 | 266 |

May

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|------|------|-----|--------|------------|-------|-----|
| WRDH | IPU1 | 24/ | 5/2005 | 9:40:49.66 | 260.9 | 273 |
| WRDH | ISU2 | 24/ | 5/2005 | 9:41:19.00 | 260.9 | 273 |
| BTCH | IPD1 | 24/ | 5/2005 | 9:40:50.48 | 265.8 | 286 |
| BTCH | ISD1 | 24/ | 5/2005 | 9:41:20.57 | 265.8 | 286 |
| BIDA | IPU1 | 24/ | 5/2005 | 9:40:51.13 | 272.2 | 263 |
| DRWC | IPD1 | 24/ | 5/2005 | 9:40:51.14 | 273.7 | 301 |
| DRWC | ISU2 | 24/ | 5/2005 | 9:41:22.28 | 273.7 | 301 |
| SLNF | IPU1 | 24/ | 5/2005 | 9:40:51.91 | 279.0 | 275 |
| SLNF | ISU2 | 24/ | 5/2005 | 9:41:22.82 | 279.0 | 275 |
| ARNV | IPD1 | 24/ | 5/2005 | 9:40:54.90 | 304.6 | 280 |
| ARNV | ISU2 | 24/ | 5/2005 | 9:41:28.73 | 304.6 | 280 |
| QASN | IPD1 | 24/ | 5/2005 | 9:41: .47 | 343.0 | 234 |
| QASN | ISD2 | 24/ | 5/2005 | 9:41:37.06 | 343.0 | 234 |
| TOTH | IPU1 | 24/ | 5/2005 | 9:41: .46 | 343.9 | 230 |
| TOTH | ISU1 | 24/ | 5/2005 | 9:41:36.78 | 343.9 | 230 |
| BARV | IPD1 | 24/ | 5/2005 | 9:41: 4.20 | 375.3 | 235 |
| BARV | ISU2 | 24/ | 5/2005 | 9:41:44.54 | 375.3 | 235 |
| SALA | IPD1 | 24/ | 5/2005 | 9:41: 3.96 | 377.0 | 219 |
| SALA | ISD2 | 24/ | 5/2005 | 9:41:44.41 | 377.0 | 219 |

Date: 2005/ 5/25 Time: 2:11:17.45 Region: Syria
LAT: 35.414N Lon: 39.406E Depth: 12.5
Mc: 2.6 RMS: .20 ERH: 3.01 ERZ: 1.91 GAP: 0 Quality:
Comments (F): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|------------|-------|-----|
| BSHR | IPD0 | 25/ 5/2005 | 2:11:20.23 | 7.9 | 100 |
| MNKR | IPU2 | 25/ 5/2005 | 2:11:28.40 | 59.9 | 348 |
| JHLN | IPU1 | 25/ 5/2005 | 2:11:32.95 | 92.5 | 287 |
| SFNV | IPU2 | 25/ 5/2005 | 2:11:39.23 | 128.3 | 29 |
| SFNV | ISU2 | 25/ 5/2005 | 2:11:53.82 | 128.3 | 29 |
| WRDH | ISD2 | 25/ 5/2005 | 2:12:25.99 | 272.1 | 272 |
| WRDH | IPD1 | 25/ 5/2005 | 2:11:56.60 | 272.1 | 272 |
| BIDA | ISU2 | 25/ 5/2005 | 2:12:28.96 | 284.3 | 261 |
| BIDA | IPU2 | 25/ 5/2005 | 2:11:58.78 | 284.3 | 261 |

Date: 2005/ 5/25 Time: 2:13:16.07 Region: Syria
Lat: 35.403N Lon: 39.304E Depth: 7.2
Mc: 2.1 RMS: .50 ERZ: 3.7 ERH: 4.6 GAP:171 Q: C
Comments (H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|------------|-------|-----|
| BSHR | IPD1 | 25/ 5/2005 | 2:13:19.36 | 17.0 | 91 |
| JHLN | IPU1 | 25/ 5/2005 | 2:13:31.40 | 84.2 | 290 |
| JHLN | ISD2 | 25/ 5/2005 | 2:13:41.01 | 84.2 | 290 |
| SFNV | IPU2 | 25/ 5/2005 | 2:13:38.67 | 133.7 | 33 |
| SFNV | ISU2 | 25/ 5/2005 | 2:13:56.07 | 133.7 | 33 |
| WRDH | IPU1 | 25/ 5/2005 | 2:13:55.43 | 262.9 | 273 |
| WRDH | ISD2 | 25/ 5/2005 | 2:14:25.17 | 262.9 | 273 |
| BIDA | IPU2 | 25/ 5/2005 | 2:13:56.37 | 275.0 | 262 |
| BIDA | ISD2 | 25/ 5/2005 | 2:14:28.06 | 275.0 | 262 |

May

Date: 2005/ 5/25 Time: 6:33:11.08 Region: Syria
Lat: 35.226N Lon: 36.571E Depth: 28.2
Mc: 1.1 RMS: .11 ERZ: 1.2 ERH: 2.7 GAP:135 Q: B
Comments(H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|------------|------|-----|
| KFRA | IPU1 | 25/ 5/2005 | 6:33:16.92 | 20.7 | 95 |
| KFRA | ISD1 | 25/ 5/2005 | 6:33:21.69 | 20.7 | 95 |
| BIDA | IPD2 | 25/ 5/2005 | 6:33:18.04 | 30.8 | 229 |
| BIDA | ISU2 | 25/ 5/2005 | 6:33:23.62 | 30.8 | 229 |
| WRDH | IPU1 | 25/ 5/2005 | 6:33:18.71 | 34.5 | 335 |
| WRDH | ISU2 | 25/ 5/2005 | 6:33:24.20 | 34.5 | 335 |

Date: 2005/ 5/25 Time: 8:32:18.36 Region: Syria
Lat: 35.760N Lon: 36.527E Depth: 15.0
Mc: 0.0 RMS: .34 ERZ: 3.3 ERH: 10.5 GAP:212 Q: D
Comments(H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|------------|------|-----|
| WRDH | IPU1 | 25/ 5/2005 | 8:32:24.74 | 29.8 | 201 |
| WRDH | ISU2 | 25/ 5/2005 | 8:32:28.45 | 29.8 | 201 |
| BTCH | IPD2 | 25/ 5/2005 | 8:32:24.09 | 31.4 | 349 |
| BTCH | ISD2 | 25/ 5/2005 | 8:32:29.47 | 31.4 | 349 |
| ARNV | IPD2 | 25/ 5/2005 | 8:32:27.71 | 51.4 | 283 |
| ARNV | ISU2 | 25/ 5/2005 | 8:32:34.86 | 51.4 | 283 |

Date: 2005/ 5/26 Time: 5:11:37.63 Region: Syria
Lat: 35.839N Lon: 36.317E Depth: 23.5
Mc: 1.1 RMS: .20 ERZ: 1.7 ERH: 4.7 GAP:137 Q: C
Comments(H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|------------|------|-----|
| BTCH | IPD1 | 26/ 5/2005 | 5:11:43.30 | 25.4 | 30 |
| BTCH | ISD2 | 26/ 5/2005 | 5:11:48.47 | 25.4 | 30 |
| ARNV | IPU1 | 26/ 5/2005 | 5:11:44.48 | 31.3 | 274 |
| ARNV | ISD2 | 26/ 5/2005 | 5:11:49.28 | 31.3 | 274 |
| WRDH | IPU1 | 26/ 5/2005 | 5:11:45.29 | 37.7 | 167 |
| WRDH | ISU2 | 26/ 5/2005 | 5:11:51.05 | 37.7 | 167 |

Date: 2005/ 5/28 Time: 13:38:17.83 Region: Turkey
Lat: 36.994N Lon: 35.366E Depth: 11.0
Mc: 2.1 RMS: .27 ERZ: 8.1 ERH: 7.5 GAP:313 Q: D
Comments(H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|-------------|-------|-----|
| DRWC | IPU1 | 28/ 5/2005 | 13:38:38.79 | 123.1 | 110 |
| DRWC | ISU2 | 28/ 5/2005 | 13:38:54.22 | 123.1 | 110 |
| ARNV | IPD2 | 28/ 5/2005 | 13:38:40.32 | 137.0 | 157 |
| ARNV | ISU2 | 28/ 5/2005 | 13:38:57.88 | 137.0 | 157 |
| BTCH | IPD1 | 28/ 5/2005 | 13:38:40.96 | 144.4 | 137 |
| BTCH | ISD2 | 28/ 5/2005 | 13:38:59.96 | 144.4 | 137 |
| SLNF | IPD1 | 28/ 5/2005 | 13:38:45.35 | 173.7 | 154 |
| SLNF | ISU2 | 28/ 5/2005 | 13:39: 6.97 | 173.7 | 154 |

May

Date: 2005/ 5/28 Time: 21:13:47.88 Region: Syria
Lat: 33.163N Lon: 35.747E Depth: 5.1
Mc: 1.1 RMS: .23 ERZ: 4.3 ERH: 6.1 GAP:235 Q: D
Comments(H): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|-------------|-------|-----|
| BARV | IPU0 | 28/ 5/2005 | 21:13:54.05 | 33.2 | 35 |
| BARV | ISU1 | 28/ 5/2005 | 21:13:59.02 | 33.2 | 35 |
| TCHB | IPU1 | 28/ 5/2005 | 21:13:58.58 | 58.7 | 160 |
| TCHB | ISD2 | 28/ 5/2005 | 21:14: 6.37 | 58.7 | 160 |
| QASN | IPD1 | 28/ 5/2005 | 21:13:59.64 | 64.0 | 50 |
| QASN | ISU2 | 28/ 5/2005 | 21:14: 8.16 | 64.0 | 50 |
| TOTH | IPU1 | 28/ 5/2005 | 21:14: .17 | 67.2 | 71 |
| SALA | IPU2 | 28/ 5/2005 | 21:14: 5.92 | 104.8 | 119 |

Date: 2005/ 5/31 Time:15:37:10.41 Region: Syria
LAT: 35.783N Lon: 36.270E Depth: 10.0 Mc: .8
RMS: .14 ERH: 1.27 ERZ: .00 GAP: 0 Quality:
Comments(F): Earthquake

| Stat | Phase | Date | Time | Dist | Azi |
|------|-------|------------|-------------|------|-----|
| SLNF | ISU2 | 31/ 5/2005 | 15:37:17.90 | 22.1 | 192 |
| SLNF | IPU2 | 31/ 5/2005 | 15:37:15.41 | 22.1 | 192 |
| ARNV | IPU1 | 31/ 5/2005 | 15:37:16.05 | 28.3 | 287 |
| ARNV | ISU2 | 31/ 5/2005 | 15:37:19.77 | 28.3 | 287 |
| BTCH | IPD2 | 31/ 5/2005 | 15:37:16.82 | 33.0 | 31 |
| WRDH | ISU2 | 31/ 5/2005 | 15:37:21.05 | 33.0 | 157 |
| WRDH | IPU2 | 31/ 5/2005 | 15:37:16.95 | 33.0 | 157 |
| BTCH | ISD2 | 31/ 5/2005 | 15:37:21.02 | 33.0 | 31 |

Teleseism_May

c* Starting time, SYRIA NATIONAL SEISMIC NETWORK A
*2005-130: 1:16:23.193[] 204.93 33.1616 40.6699 26.1 .0
c* Channel P-time,w,p S-time,w,p
1 WRDH 263.154 1 U
7 SALM 258.262 1 U
8 JHLN 254.768 1 U
15 SALA 257.662 1 U
16 TOTH 260.118 1 U
18 ROOS 258.653 1 U
29 TCHB 260.757 1 U
30 BARV 262.614 1 U
36 BSHR 249.476 1 U
37 DRBT 256.623 1 U

c* Starting time, SYRIA NATIONAL SEISMIC NETWORK A
*2005-134: 5: 8:48.542[] 380.56 33.6068 40.9388 23.0 .0
c* Channel P-time,w,p S-time,w,p
1 WRDH 441.086 1 U
2 BIDA 441.645 1 U
3 HWKV 440.771 1 U
6 KFRA 440.075 1 U
7 SALM 435.481 1 U
8 JHLN 431.651 1 U
15 SALA 435.733 1 U
16 TOTH 437.737 1 U
17 QASN 438.364 1 U
18 ROOS 436.307 1 U
23 DRWC 442.237 2 U
24 BTCH 442.612 2 U
25 ARNV 444.320 1 U
29 TCHB 442.080 1 U
37 DRBT 434.218 1 U
40 SFNV 425.711 1 U

c* Starting time, SYRIA NATIONAL SEISMIC NETWORK A
*2005-136: 4:13: 7.012[c] -30.26 32.9510 42.8879 33.8 .0
c* Channel P-time,w,p S-time,w,p
1 WRDH 55.309 1 U
2 BIDA 56.736 1 U
3 HWKV 55.454 2 U
6 KFRA 55.746 1 U
7 SALM 48.092 1 U
8 JHLN 47.656 1 U
15 SALA 49.739 1 U
16 TOTH 50.317 1 U
17 QASN 47.202 2 U
23 DRWC 50.202 1 U
24 BTCH 55.413 1 U
25 ARNV 56.260 2 U
29 TCHB 50.902 1 U
30 BARV 53.804 2 U

Teleseism_May

c* Starting time, SYRIA NATIONAL SEISMIC NETWORK A

*2005-140:12:58:25.383[]

| c* | Channel | P-time,w,p | S-time,w,p |
|----|---------|------------|------------|
| | 1 WRDH | 54.320 1 U | |
| | 2 BIDA | 54.000 1 U | |
| | 6 KFRA | 54.000 1 U | |
| | 7 SALM | 50.402 1 U | |
| | 8 JHLN | 50.402 1 U | |
| | 15 SALA | 55.317 1 U | |
| | 16 TOTH | 56.078 1 U | |
| | 23 DRWC | 54.004 1 U | |
| | 25 ARNV | 54.677 2 U | |
| | 28 SLNF | 55.158 2 U | |
| | 29 TCHB | 57.286 1 U | |
| | 30 BARV | 57.248 1 U | |

c* Starting time, SYRIA NATIONAL SEISMIC NETWORK A

*2005-149:22: 3:24.723[]

| c* | Channel | P-time,w,p | S-time,w,p |
|----|---------|------------|------------|
| | 6 KFRA | 53.962 1 D | |
| | 7 SALM | 46.328 1 D | |
| | 8 JHLN | 44.720 1 D | |
| | 15 SALA | 48.416 1 D | |
| | 16 TOTH | 48.505 1 D | |
| | 17 QASN | 52.185 1 D | |
| | 18 ROOS | 53.693 1 D | |
| | 19 MARH | 55.452 1 D | |
| | 20 RABV | 53.146 1 D | |
| | 29 TCHB | 54.520 1 D | |
| | 30 BARV | 55.068 1 D | |
