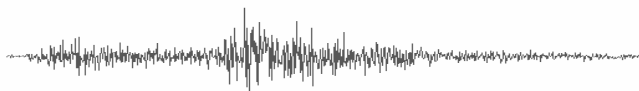


# SYRIAN ARAB REPUBLIC

MINISTRY OF PETROLEUM  
AND  
MINERAL RESOURCES

## SYRIAN NATIONAL SEISMOLOGICAL NETWORK (SNSN)

DAMASCUS – SYRIA



PRELIMINARY SEISMOLOGICAL BULLETIN

**September 2005**

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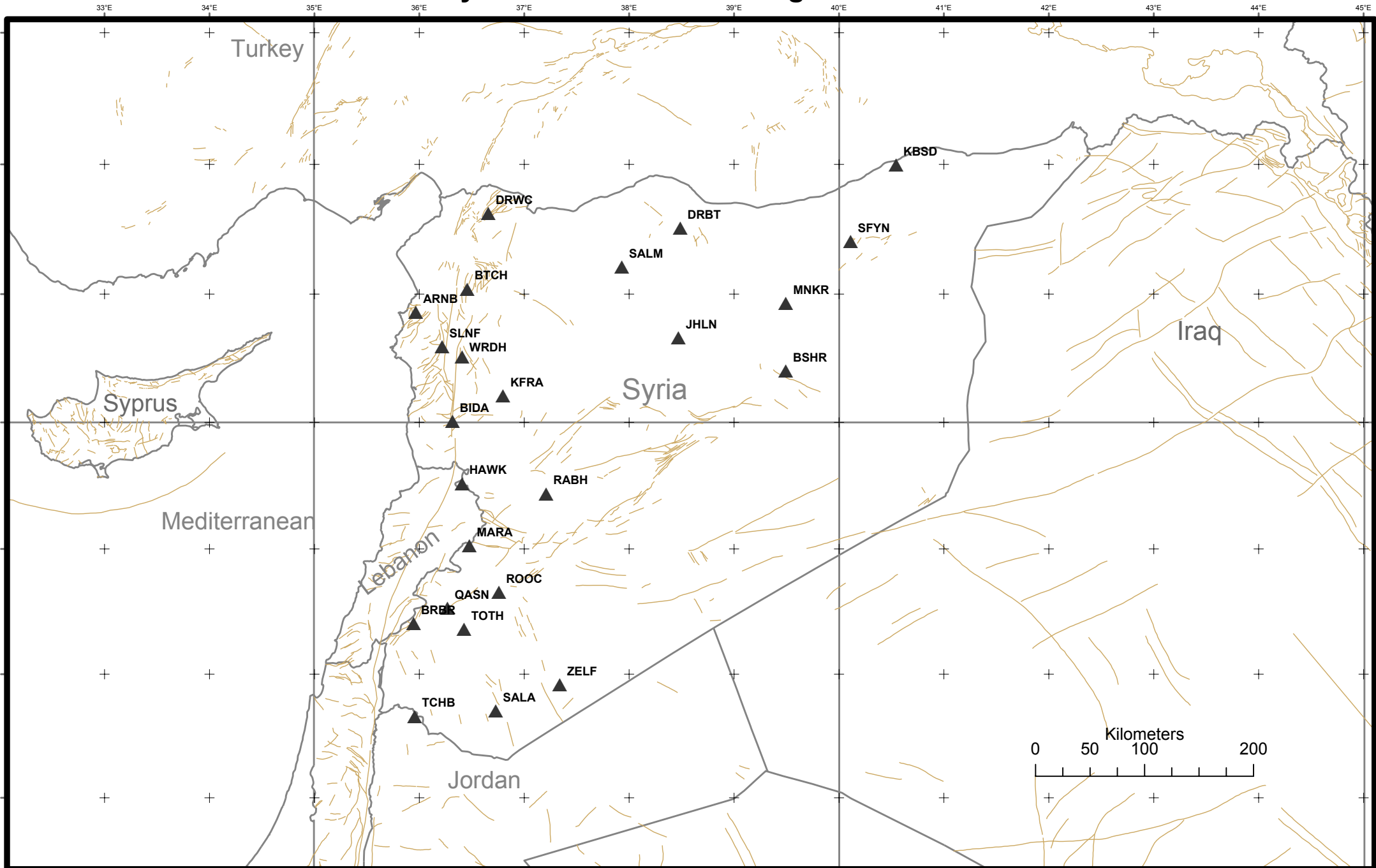
E-mail<snsn@mail.sy>

# SYRIAN SEISMOLOGICAL NETWORK

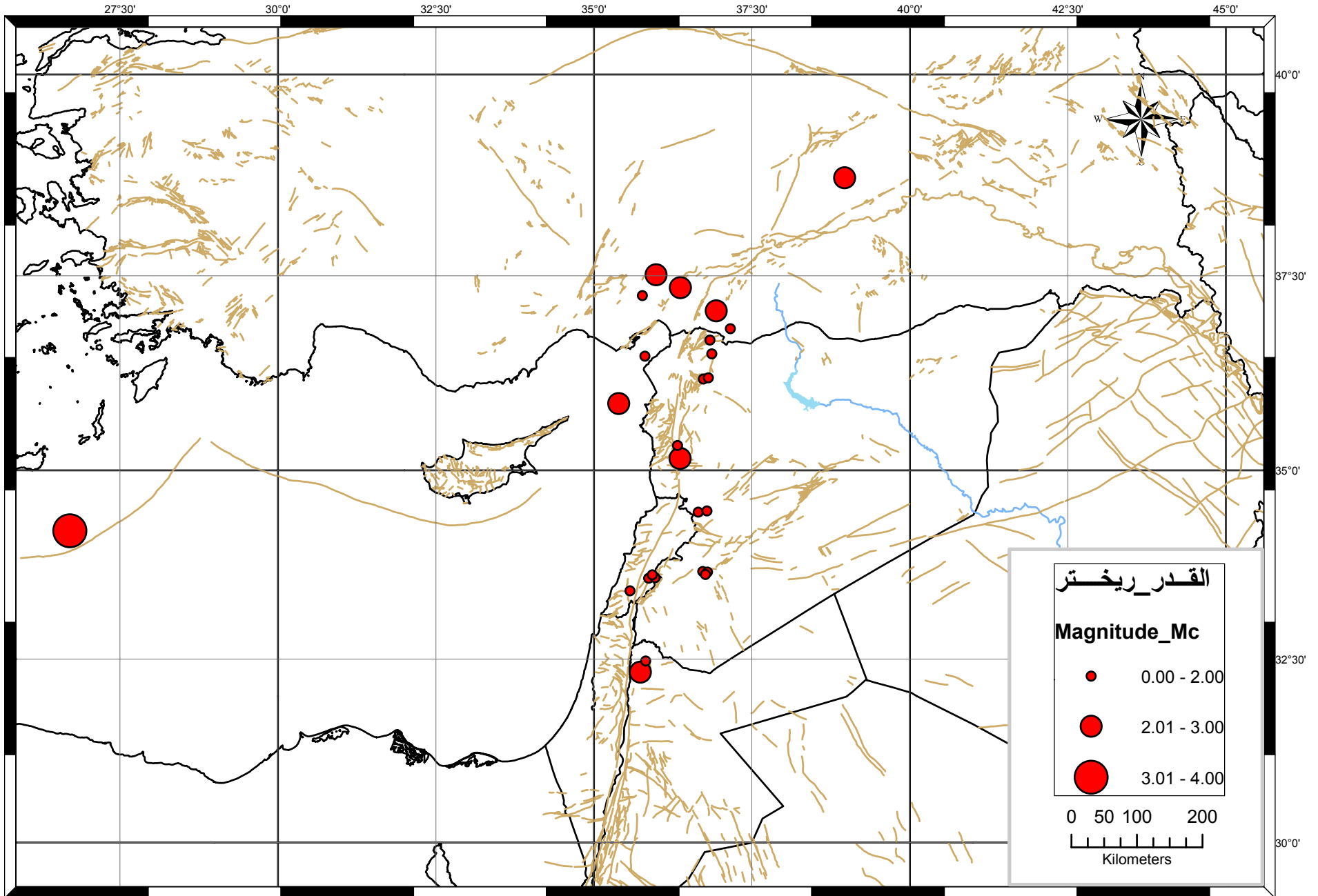
## Stations location

NO	NAME	LATTUDEL(N)	LONGTTIDE(E)	ELEVATION(m)
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 ايلول 2005



Recorded events in SNSN during September 2005.

الاحداث المسجلة في الشبكة الوطنية للرصد الزلزالي خلال شهر ايلول 2005

No.	year	month	day	hour	minute	second	lat(N)	lon(E)	depth(km)	Magnitude(Mc)	location	
1	2005	9	2	7	42	35.75	34.2068	26.707	40	3.5	Mediterranean	البحر المتوسط
2	2005	9	2	10	18	22.13	33.4113	35.571	10.09	2	Lebanon	لبنان
3	2005	9	5	0	9	29.42					tele	زلزال بعيد
4	2005	9	5	14	37	27.96	36.1992	36.812	25.4	1.5	Syria	سوريا
5	2005	9	5	14	43	3.29	36.1827	36.734	25.4	1.6	Syria	سوريا
6	2005	9	5	21	37	34.49	37.0548	36.937	15.5	2.4	Turkey	تركيا
7	2005	9	7	8	35	49.1	32.323	35.736	18.4	2.6	Jordan	الأردن
8	2005	9	7	15	43	37.02	36.5055	36.866	14.1	1.5	Syria	سوريا
9	2005	9	12	21	33	2.99					tele	زلزال بعيد
10	2005	9	13	13	24	21.89	36.4758	35.807	14.5	1.7	Iscandaroun	لواء اسكندرون
11	2005	9	13	23	23	0.8	37.5117	35.984	12	2.8	Turkey	تركيا
12	2005	9	14	12	28	16.22	36.8275	37.16	20	1.6	Turkey	تركيا
13	2005	9	14	13	3	55.88	33.5788	35.867	3.58	1.3	Lebanon	لبنان
14	2005	9	14	14	11	1.71	38.7273	38.968	40	2.6	Turkey	تركيا
15	2005	9	16	12	37	5.11	35.3233	36.324	22.26	0.8	Syria	سوريا
16	2005	9	19	5	8	5.49	35.8677	35.394	23.9	2.3	Mediterranean	البحر المتوسط
17	2005	9	20	21	27	34.043					tele	زلزال بعيد
18	2005	9	21	2	36	2.35					tele	زلزال بعيد
19	2005	9	21	9	23	14.17	33.6282	36.766	3.46	1.4	Syria	سوريا
20	2005	9	21	9	37	12.28	33.669	36.723	19.89	1.8	Syria	سوريا
21	2005	9	22	15	52	31.18	33.5857	35.968	11.74	1.2	Lebanon	لبنان
22	2005	9	24	19	26	17.123					tele	زلزال بعيد
23	2005	9	24	23	28	5.23					tele	زلزال بعيد
24	2005	9	25	0	42	24.152					tele	زلزال بعيد
25	2005	9	25	8	23	37.02					tele	زلزال بعيد
26	2005	9	25	10	29	21.17	33.6608	36.798	22	1.7	Syria	سوريا
27	2005	9	25	11	24	1.23					tele	زلزال بعيد
28	2005	9	25	12	33	4.39	34.4673	36.789	10	1.1	Syria	سوريا
29	2005	9	25	12	52	22.01	36.6827	36.837	25	1.2	Syria	سوريا
30	2005	9	25	14	57	24.66	32.474	35.821	3.42	1.2	Jordan	الأردن
31	2005	9	26	2	13	11.913					tele	زلزال بعيد
32	2005	9	26	2	25	43.65					tele	زلزال بعيد
33	2005	9	27	13	26	41.52					tele	زلزال بعيد
34	2005	9	27	14	24	55.88	37.349	36.369	21.31	2.5	Turkey	تركيا
35	2005	9	28	15	38	39.44	33.6238	35.925	14.44	1.1	Lebanon	لبنان
36	2005	9	29	13	0	25.6	35.1543	36.365	12	2.1	Syria	سوريا
37	2005	9	29	13	16	48.47	34.4525	36.65	14.8	1.6	Syria	سوريا
38	2005	9	30	9	39	39.45	37.2483	35.767	38	2	Turkey	تركيا

## September

Date: 2005/ 9/ 2 Time: 7:42:35.75 Region: Mediterranean  
LAT: 34.207N Lon: 26.707E Depth: 40.0 Mc: 3.5  
RMS: .28 ERH: 3.35 ERZ: .00 GAP: 0 Quality:  
Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
BARV	ISU2	2/ 9/2005	7:45:47.57	860.4	95
BARV	IPU1	2/ 9/2005	7:44:26.92	860.4	95
ARNV	IPU1	2/ 9/2005	7:44:27.84	865.2	77
ARNV	ISU2	2/ 9/2005	7:45:49.91	865.2	77
TCHB	IPU1	2/ 9/2005	7:44:28.92	877.9	101
TCHB	ISU2	2/ 9/2005	7:45:51.56	877.9	101
SLNF	ISU2	2/ 9/2005	7:45:52.46	882.7	79
SLNF	IPU1	2/ 9/2005	7:44:29.69	882.7	79
BIDA	IPD1	2/ 9/2005	7:44:29.85	886.0	83
BIDA	ISD2	2/ 9/2005	7:45:54.15	886.0	83
QASN	ISU2	2/ 9/2005	7:45:54.40	888.4	94
QASN	IPU1	2/ 9/2005	7:44:30.90	888.4	94
WRDH	IPD1	2/ 9/2005	7:44:31.69	899.1	80
WRDH	ISD2	2/ 9/2005	7:45:56.47	899.1	80
TOTH	IPD1	2/ 9/2005	7:44:32.57	905.3	95
TOTH	ISD2	2/ 9/2005	7:45:58.38	905.3	95
BTCH	IPD1	2/ 9/2005	7:44:33.37	911.8	77
DRWC	IPU2	2/ 9/2005	7:44:37.14	943.4	73
DRWC	ISU2	2/ 9/2005	7:46: 5.47	943.4	73
SALA	IPU1	2/ 9/2005	7:44:37.46	946.7	100
SALA	ISU2	2/ 9/2005	7:46: 6.87	946.7	100
RABV	IPU1	2/ 9/2005	7:44:40.27	967.0	88
ROOS	IPD1	2/ 9/2005	7:44:41.87	975.5	90
ROOS	ISD2	2/ 9/2005	7:46:13.16	975.5	90

Date: 2005/ 9/ 2 Time: 10:18:22.13 Region: Lebanon  
Lat: 33.411N Lon: 35.571E Depth: 10.1 Mc: 2.0  
RMS: .35 ERZ: 1.6 ERH: 1.5 GAP:222 Q: D  
Comments (H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
BARV	IPD1	2/ 9/2005	10:18:28.24	35.3	90
BARV	ISU2	2/ 9/2005	10:18:33.62	35.3	90
QASN	IPU1	2/ 9/2005	10:18:33.90	66.8	78
QASN	ISD2	2/ 9/2005	10:18:43.46	66.8	78
TOTH	IPU1	2/ 9/2005	10:18:35.99	80.0	94
TOTH	ISU2	2/ 9/2005	10:18:46.26	80.0	94
TCHB	IPU1	2/ 9/2005	10:18:37.77	90.5	156
TCHB	ISU2	2/ 9/2005	10:18:48.95	90.5	156
MARH	IPD1	2/ 9/2005	10:18:40.42	108.5	51
MARH	ISU2	2/ 9/2005	10:18:54.54	108.5	51
SALA	IPU1	2/ 9/2005	10:18:44.61	133.4	126
SALA	ISD2	2/ 9/2005	10:19: 1.62	133.4	126
ZLFV	IPU1	2/ 9/2005	10:18:50.10	173.3	108
ZLFV	ISD2	2/ 9/2005	10:19:10.76	173.3	108
BIDA	IPU1	2/ 9/2005	10:18:51.81	193.8	21
BIDA	ISU2	2/ 9/2005	10:19:15.63	193.8	21
WRDH	IPU1	2/ 9/2005	10:18:59.09	245.1	18
WRDH	ISD2	2/ 9/2005	10:19:26.75	245.1	18

## September

Date: 2005/ 9/ 5 Time:14:37:27.96 Region: Syria  
LAT: 36.199N Lon: 36.812E Depth: 25.4 Mc: 1.5  
RMS: .13 ERH: 2.10 ERZ: 2.26 GAP: 0 Quality:  
Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
BTCH	ISU2	5/ 9/2005	14:37:41.05	36.5	240
BTCH	IPU1	5/ 9/2005	14:37:35.51	36.5	240
DRWC	IPD1	5/ 9/2005	14:37:36.76	48.6	344
DRWC	ISD2	5/ 9/2005	14:37:44.34	48.6	344
WRDH	IPU1	5/ 9/2005	14:37:42.19	84.8	205
WRDH	ISU2	5/ 9/2005	14:37:53.22	84.8	205
SLNF	ISU2	5/ 9/2005	14:37:53.01	86.4	218
SLNF	IPU1	5/ 9/2005	14:37:42.75	86.4	218
SALM	ISU2	5/ 9/2005	14:37:56.87	100.4	89
SALM	IPU1	5/ 9/2005	14:37:44.23	100.4	89

Date: 2005/ 9/ 5 Time:14:43: 3.29 Region: Syria  
LAT: 36.183N Lon: 36.734E Depth: 25.4 Mc: 1.6  
RMS: .19 ERH: 3.33 ERZ: 2.49 GAP: 0 Quality:  
Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
BTCH	ISU1	5/ 9/2005	14:43:14.53	29.6	236
BTCH	IPU0	5/ 9/2005	14:43:10.13	29.6	236
DRWC	ISU2	5/ 9/2005	14:43:19.68	49.0	352
DRWC	IPU1	5/ 9/2005	14:43:12.15	49.0	352
WRDH	ISU2	5/ 9/2005	14:43:27.38	80.3	201
WRDH	IPU1	5/ 9/2005	14:43:17.28	80.3	201
SLNF	ISU2	5/ 9/2005	14:43:26.55	80.8	215
SLNF	IPU1	5/ 9/2005	14:43:17.52	80.8	215
SALM	IPD1	5/ 9/2005	14:43:20.58	107.5	88

Date: 2005/ 9/ 5 Time:21:37:34.49 Region: Turkey  
LAT: 37.055N Lon: 36.937E Depth: 15.5 Mc: 2.4  
RMS: .29 ERH: 2.41 ERZ: 1.70 GAP: 0 Quality:  
Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
DRWC	ISD2	5/ 9/2005	21:37:51.34	53.9	206
DRWC	IPD1	5/ 9/2005	21:37:44.04	53.9	206
BTCH	ISD2	5/ 9/2005	21:38: 9.48	120.8	200
BTCH	IPD1	5/ 9/2005	21:37:54.56	120.8	200
SALM	IPD1	5/ 9/2005	21:37:55.43	128.7	136
SALM	ISD2	5/ 9/2005	21:38:10.73	128.7	136
DRBT	ISD2	5/ 9/2005	21:38:15.62	150.9	113
DRBT	IPD1	5/ 9/2005	21:37:58.53	150.9	113
SLNF	ISU2	5/ 9/2005	21:38:20.97	175.1	201
SLNF	IPU1	5/ 9/2005	21:38: 1.34	175.1	201
WRDH	ISD2	5/ 9/2005	21:38:22.51	178.0	195
WRDH	IPD1	5/ 9/2005	21:38: 1.91	178.0	195
JHLN	ISU2	5/ 9/2005	21:38:28.23	204.5	138
JHLN	IPU2	5/ 9/2005	21:38: 5.86	204.5	138
SFNV	ISU2	5/ 9/2005	21:38:46.84	292.2	103
SFNV	IPU1	5/ 9 /2005	21:38:16.72	292.2	103

## September

Date: 2005/ 9/ 7 Time: 8:35:49.10 Region: Jordan  
 Lat: 32.323N Lon: 35.736E Depth: 18.4 Mc: 2.6  
 RMS: .43 ERZ: 3.3 ERH: 1.9 GAP:303 Q: D  
 Comments (H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
TCHB	IPD0	7/ 9/2005	8:35:57.61	43.8	30
TCHB	ISD1	7/ 9/2005	8:36: 4.07	43.8	30
SALA	IPD1	7/ 9/2005	8:36: 6.06	102.9	65
SALA	ISU2	7/ 9/2005	8:36:19.48	102.9	65
BARV	IPD1	7/ 9/2005	8:36: 8.08	122.2	9
BARV	ISU2	7/ 9/2005	8:36:24.37	122.2	9
TOTH	IPU0	7/ 9/2005	8:36:10.11	132.1	29
TOTH	ISD1	7/ 9/2005	8:36:26.75	132.1	29
QASN	IPD1	7/ 9/2005	8:36:12.00	143.3	21
QASN	ISU1	7/ 9/2005	8:36:29.76	143.3	21
ZLFV	IPD1	7/ 9/2005	8:36:15.03	164.1	66
ZLFV	ISU2	7/ 9/2005	8:36:34.95	164.1	66
MARH	IPU1	7/ 9/2005	8:36:20.04	201.3	20
MARH	ISD2	7/ 9/2005	8:36:43.01	201.3	20

Date: 2005/ 9/ 7 Time:15:43:37.02 Region: Syria  
 LAT: 36.505N Lon: 36.866E Depth: 14.1 Mc: 1.5  
 RMS: .33 ERH: 3.62 ERZ: 4.02 GAP: 0 Quality:  
 Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
DRWC	ISU2	7/ 9/2005	15:43:45.29	22.0	305
DRWC	IPU1	7/ 9/2005	15:43:41.65	22.0	305
BTCH	ISU2	7/ 9/2005	15:43:55.84	63.5	215
BTCH	IPU1	7/ 9/2005	15:43:48.75	63.5	215
SALM	IPD1	7/ 9/2005	15:43:53.87	100.7	108
SLNF	IPD1	7/ 9/2005	15:43:56.42	117.3	209
SLNF	ISD2	7/ 9/2005	15:44:10.10	117.3	209
WRDH	IPU1	7/ 9/2005	15:43:57.09	118.0	200
WRDH	ISU2	7/ 9/2005	15:44:11.98	118.0	200

Date: 2005/ 9/13 Time:13:24:21.89 Region: Iscandaroun  
 LAT: 36.476N Lon: 35.807E Depth: 14.5 Mc: 1.7  
 RMS: .37 ERH: 2.48 ERZ: 1.77 GAP: 0 Quality:  
 Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
ARNV	ISU1	13/ 9/2005	13:24:43.04	69.8	167
ARNV	IPU1	13/ 9/2005	13:24:34.27	69.8	167
BTCH	IPU1	13/ 9/2005	13:24:34.87	76.2	129
BTCH	ISU2	13/ 9/2005	13:24:44.58	76.2	129
DRWC	ISU2	13/ 9/2005	13:24:45.78	78.6	78
DRWC	IPU1	13/ 9/2005	13:24:35.10	78.6	78
SLNF	ISU1	13/ 9/2005	13:24:43.13	105.2	159
SLNF	IPU0	13/ 9/2005	13:23:40.56	105.2	159
WRDH	ISU2	13/ 9/2005	13:24:56.61	120.4	153
WRDH	IPU1	13/ 9/2005	13:24:41.89	120.4	153
BIDA	ISU2	13/ 9/2005	13:25: 6.44	165.2	163
BIDA	IPU1	13/ 9/2005	13:24:48.50	165.2	163



## September

Date: 2005/ 9/13 Time:23:23: .79 Region: TURkey  
LAT: 37.512N Lon: 35.984E Depth: 12.0 Mc: 2.8  
RMS: .49 ERH: 3.77 ERZ: 2.20 GAP: 0 Quality:  
Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
DRWC	IPU0	13/ 9/2005	23:23:20.56	115.9	148
DRWC	ISU1	13/ 9/2005	23:23:34.23	115.9	148
BTCH	IPU2	13/ 9/2005	23:23:27.03	169.0	165
BTCH	ISU2	13/ 9/2005	23:23:47.48	169.0	165
SLNF	ISD2	13/ 9/2005	23:23:56.61	214.4	174
SLNF	IPD1	13/ 9/2005	23:23:33.59	214.4	174
SALM	IPU1	13/ 9/2005	23:23:34.69	225.3	129
SALM	ISU2	13/ 9/2005	23:23:59.54	225.3	129
WRDH	IPD1	13/ 9/2005	23:23:34.57	225.6	170
JHLN	IPU1	13/ 9/2005	23:23:43.49	300.1	133

Date: 2005/ 9/14 Time:12:28:16.21 Region: TURkey  
LAT: 36.828N Lon: 37.159E Depth: 20.0 Mc: 1.6  
RMS: .67 ERH: 5.97 ERZ: 3.44 GAP: 0 Quality:  
Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
DRWC	IPU1	14/ 9/2005	12:28:25.35	49.7	242
DRWC	ISU2	14/ 9/2005	12:28:32.10	49.7	242
SALM	IPU1	14/ 9/2005	12:28:32.02	96.8	134
SALM	ISU2	14/ 9/2005	12:28:44.84	96.8	134
BTCH	ISU2	14/ 9/2005	12:28:47.20	107.9	215
BTCH	IPU1	14/ 9/2005	12:28:34.02	107.9	215
SLNF	ISU2	14/ 9/2005	12:28:59.09	161.5	211
SLNF	IPU1	14/ 9/2005	12:28:41.87	161.5	211

Date: 2005/ 9/14 Time: 13: 3:55.88 Region:Lebanon  
Lat: 33.579N Lon: 35.867E Depth: 3.6 Mc: 1.3  
RMS: .31 ERZ: 4.4 ERH: 8.5 GAP:300 Q: D  
Comments (H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
BARV	IPD1	14/ 9/2005	13: 3:59.75	20.3	158
BARV	ISD2	14/ 9/2005	13: 4: 3.21	20.3	158
QASN	IPD1	14/ 9/2005	13: 4: 2.87	38.2	98
QASN	ISU2	14/ 9/2005	13: 4: 8.72	38.2	98
TOTH	IPU1	14/ 9/2005	13: 4: 6.54	57.5	115
TOTH	ISU2	14/ 9/2005	13: 4:14.59	57.5	115
SALA	IPU1	14/ 9/2005	13: 4:17.86	125.6	140

## September

Date: 2005/ 9/14 Time:14:11: 1.71 Region: Turkey  
LAT: 38.727N Lon: 38.968E Depth: 40.0 Mc: 2.6  
RMS: .63 ERH: 5.10 ERZ: .00 GAP: 0 Quality:  
Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
SFNV	ISU2	14/ 9/2005	14:12: 7.05	275.5	158
SFNV	IPU1	14/ 9/2005	14:11:40.47	275.5	158
DRWC	ISU2	14/ 9/2005	14:12:14.61	309.7	220
DRWC	IPU1	14/ 9/2005	14:11:44.02	309.7	220
BTCH	IPD1	14/ 9/2005	14:11:51.83	372.2	216
BTCH	ISD2	14/ 9/2005	14:12:29.06	372.2	216
WRDH	IPU1	14/ 9/2005	14:11:57.77	423.4	212
WRDH	ISU2	14/ 9/2005	14:12:39.54	423.4	212
SLNF	IPU1	14/ 9/2005	14:11:58.62	425.5	215
SLNF	ISU2	14/ 9/2005	14:12:40.63	425.5	215

Date: 2005/ 9/16 Time: 12:37: 5.11 Region: Syria  
Lat: 35.323N Lon: 36.323E Depth: 22.3 Mc: 0.8  
RMS: .06 ERZ: 1.1 ERH: 1.1 GAP:323 Q: C  
Comments (H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
SLNF	IPU1	16/ 9/2005	12:37:11.76	31.0	342
SLNF	ISU1	16/ 9/2005	12:37:16.72	31.0	342
ARNV	IPD1	16/ 9/2005	12:37:16.93	67.6	332
ARNV	ISU1	16/ 9/2005	12:37:26.32	67.6	332
BTCH	IPU1	16/ 9/2005	12:37:18.87	80.1	9
BTCH	ISU1	16/ 9/2005	12:37:29.66	80.1	9

Date: 2005/ 9/19 Time: 5: 8: 5.49 Region:Mediterranean  
LAT: 35.868N Lon: 35.393E Depth: 23.9 Mc: 2.3  
RMS: .40 ERH: 3.17 ERZ: 1.77 GAP: 0 Quality:  
Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
ARNV	IPD1	19/ 9/2005	5: 8:14.49	52.3	90
ARNV	ISD2	19/ 9/2005	5: 8:22.32	52.3	90
SLNF	ISU1	19/ 9/2005	5: 8:29.82	80.7	112
SLNF	IPU0	19/ 9/2005	5: 8:19.49	80.7	112
BTCH	IPU0	19/ 9/2005	5: 8:21.57	97.9	78
BTCH	ISU1	19/ 9/2005	5: 8:33.81	97.9	78
WRDH	IPU1	19/ 9/2005	5: 8:22.26	100.4	113
WRDH	ISU1	19/ 9/2005	5: 8:33.94	100.4	113
DRWC	IPD1	19/ 9/2005	5: 8:27.95	141.6	53
SALM	IPU1	19/ 9/2005	5: 8:39.25	231.6	80
SALM	ISU2	19/ 9/2005	5: 9: 3.11	231.6	80

## September

Date: 2005/ 9/21 Time: 9:23:14.17 Region: Syria  
Lat: 33.628N Lon: 36.766E Depth: 3.5 Mc: 1.4  
RMS: .22 ERZ: 2.1 ERH: 4.9 GAP:213 Q: C  
Comments (H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
TOTH	IPU1	21/ 9/2005	9:23:21.95	43.1	227
TOTH	ISD2	21/ 9/2005	9:23:28.69	43.1	227
QASN	IPU1	21/ 9/2005	9:23:23.25	46.8	257
QASN	ISU2	21/ 9/2005	9:23:29.63	46.8	257
MARH	IPU2	21/ 9/2005	9:23:23.52	51.4	329
SALA	IPD1	21/ 9/2005	9:23:31.81	101.8	182
SALA	ISU2	21/ 9/2005	9:23:45.65	101.8	182

Date: 2005/ 9/21 Time: 9:37:12.28 Region: Syria  
Lat: 33.669N Lon: 36.723E Depth: 19.9 Mc: 1.8  
RMS: .53 ERZ: 3.5 ERH: 4.5 GAP:152 Q: D  
Comments (H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
TOTH	IPU0	21/ 9/2005	9:37:20.34	43.7	219
QASN	IPU1	21/ 9/2005	9:37:20.31	44.2	250
QASN	ISU2	21/ 9/2005	9:37:27.79	44.2	250
MARH	IPU1	21/ 9/2005	9:37:20.94	45.5	331
MARH	ISD2	21/ 9/2005	9:37:28.18	45.5	331
BARV	IPU1	21/ 9/2005	9:37:24.54	77.3	248
BARV	ISU2	21/ 9/2005	9:37:36.22	77.3	248
RABV	IPU1	21/ 9/2005	9:37:28.31	96.4	28
SALA	IPU1	21/ 9/2005	9:37:30.11	106.3	180
SALA	ISU2	21/ 9/2005	9:37:44.55	106.3	180

Date: 2005/ 9/22 Time: 15:52:31.18 Region: Lebanon  
Lat: 33.586N Lon: 35.968E Depth: 11.7 Mc: 1.2  
RMS: .38 ERZ: 3.7 ERH: 7.1 GAP:277 Q: D  
Comments (H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
BARV	IPD1	22/ 9/2005	15:52:35.09	19.6	185
BARV	ISU2	22/ 9/2005	15:52:38.86	19.6	185
QASN	IPU1	22/ 9/2005	15:52:36.31	29.1	102
QASN	ISU2	22/ 9/2005	15:52:41.38	29.1	102
TOTH	IPU1	22/ 9/2005	15:52:40.59	49.5	120
TOTH	ISU2	22/ 9/2005	15:52:46.93	49.5	120
SALA	IPU2	22/ 9/2005	15:52:51.92	120.4	144
SALA	ISU2	22/ 9/2005	15:53: 6.91	120.4	144

## September

Date: 2005/ 9/25 Time: 10:29:21.17 Region: Syria  
 Lat: 33.661N Lon: 36.798E Depth: 22.0 Mc: 1.7  
 RMS: .09 ERZ: 2.2 ERH: 3.4 GAP:242 Q: C  
 Comments (H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
TOTH	IPU1	25/ 9/2005	10:29:30.10	47.8	226
TOTH	ISU1	25/ 9/2005	10:29:37.08	47.8	226
QASN	IPU1	25/ 9/2005	10:29:30.47	50.6	254
QASN	ISD2	25/ 9/2005	10:29:37.85	50.6	254
BIDA	IPU1	25/ 9/2005	10:29:45.98	159.9	344
BIDA	ISU2	25/ 9/2005	10:30: 4.92	159.9	344

Date: 2005/ 9/25 Time:12:33: 4.39 Region: Syria  
 LAT: 34.467N Lon: 36.788E Depth: 10.0 Mc: 1.1  
 RMS: .39 ERH: 4.25 ERZ: .00 GAP: 0 Quality:  
 Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
MARH	ISU2	25/ 9/2005	12:33:20.81	56.5	210
MARH	IPU2	25/ 9/2005	12:33:15.89	56.5	210
ROOS	IPU1	25/ 9/2005	12:33:14.89	56.7	125
ROOS	ISU2	25/ 9/2005	12:33:20.82	56.7	125
BIDA	IPU1	25/ 9/2005	12:33:17.32	77.4	325
BIDA	ISU2	25/ 9/2005	12:33:26.79	77.4	325
WRDH	ISU2	25/ 9/2005	12:33:39.23	120.5	343
WRDH	IPU1	25/ 9/2005	12:33:25.19	120.5	343

Date: 2005/ 9/25 Time:12:52:22.01 Region: Syria  
 LAT: 36.683N Lon: 36.837E Depth: 25.0 Mc: 1.2  
 RMS: .39 ERH: 4.50 ERZ: 2.56 GAP: 0 Quality:  
 Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
DRWC	IPU1	25/ 9/2005	12:52:27.14	16.8	245
DRWC	ISU2	25/ 9/2005	12:52:31.05	16.8	245
SALM	ISD2	25/ 9/2005	12:52:53.28	110.8	118
SALM	IPD1	25/ 9/2005	12:52:39.80	110.8	118
SLNF	ISU2	25/ 9/2005	12:52:58.71	133.6	204
SLNF	IPU1	25/ 9/2005	12:52:43.26	133.6	204
WRDH	ISU2	25/ 9/2005	12:52:58.51	135.8	196
WRDH	IPU1	25/ 9/2005	12:52:43.16	135.8	196

Date: 2005/ 9/25 Time: 14:57:24.66 Region: Jordan  
 Lat: 32.474N Lon: 35.821E Depth: 3.4 Mc: 1.2  
 RMS: .32 ERZ: 3.1 ERH: 3.9 GAP:294 Q: D  
 Comments (H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
TCHB	IPU1	25/ 9/2005	14:57:29.53	25.4	33
TCHB	ISU2	25/ 9/2005	14:57:33.48	25.4	33
SALA	IPU1	25/ 9/2005	14:57:40.00	89.5	73
SALA	ISU2	25/ 9/2005	14:57:53.03	89.5	73
BARV	IPU1	25/ 9/2005	14:57:42.60	104.5	7
BARV	ISU2	25/ 9/2005	14:57:57.06	104.5	7
TOTH	IPU1	25/ 9/2005	14:57:44.61	113.7	30
TOTH	ISU2	25/ 9/2005	14:57:58.92	113.7	30
QASN	IPD1	25/ 9/2005	14:57:46.14	124.9	20

## September

Date: 2005/ 9/27 Time: 14:24:55.88 Region: Turkey  
Lat: 37.349N Lon: 36.369E Depth: 21.3 Mc: 2.5  
RMS: .45 ERZ: 3.7 ERH: 2.8 GAP:286 Q: D  
Comments(H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
DRWC	IPU1	27/ 9/2005	14:25:10.31	85.0	162
DRWC	ISU2	27/ 9/2005	14:25:21.58	85.0	162
BTCH	IPU1	27/ 9/2005	14:25:18.44	145.8	177
BTCH	ISD2	27/ 9/2005	14:25:36.20	145.8	177
WRDH	IPU1	27/ 9/2005	14:25:25.76	204.3	179
WRDH	ISU2	27/ 9/2005	14:25:49.64	204.3	179
DRBT	IPU1	27/ 9/2005	14:25:27.51	210.4	116
BIDA	IPU1	27/ 9/2005	14:25:33.02	255.6	181
BIDA	ISU2	27/ 9/2005	14:26: 1.60	255.6	181
JHLN	IPU1	27/ 9/2005	14:25:34.18	263.0	135
JHLN	ISD2	27/ 9/2005	14:26: 3.46	263.0	135
SFNV	IPU1	27/ 9/2005	14:25:43.87	349.3	107
SFNV	ISU2	27/ 9/2005	14:26:21.33	349.3	107

Date: 2005/ 9/28 Time: 15:38:39.44 Region: Lebanon  
Lat: 33.624N Lon: 35.925E Depth: 14.4 Mc: 1.1  
RMS: .42 ERZ: 4.7 ERH: 2.8 GAP:293 Q: D  
Comments(H): Earthquake

Stat	Phase	Date	Time	Dist	Azi
BARV	IPU1	28/ 9/2005	15:38:44.03	23.9	174
BARV	ISU2	28/ 9/2005	15:38:48.43	23.9	174
QASN	IPU1	28/ 9/2005	15:38:45.63	34.0	107
QASN	ISU2	28/ 9/2005	15:38:50.88	34.0	107
TOTH	IPU1	28/ 9/2005	15:38:49.90	55.2	122
TOTH	ISU2	28/ 9/2005	15:38:57.16	55.2	122
SALA	IPU1	28/ 9/2005	15:39: .77	126.2	143
SALA	ISU2	28/ 9/2005	15:39:15.96	126.2	143

Date: 2005/ 9/29 Time:13: 0:25.60 Region: Syria  
LAT: 35.154N Lon: 36.365E Depth: 12.0 Mc: 2.1  
RMS: .21 ERH: 2.33 ERZ: 2.62 GAP: 0 Quality:  
Comments(F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
BIDA	IPD0	29/ 9/2005	13: 0:28.86	12.9	200
BIDA	ISD1	29/ 9/2005	13: 0:31.07	12.9	200
WRDH	IPU0	29/ 9/2005	13: 0:32.97	39.5	6
WRDH	ISU1	29/ 9/2005	13: 0:38.45	39.5	6
KFRA	ISU2	29/ 9/2005	13: 0:37.99	40.0	80
KFRA	IPU1	29/ 9/2005	13: 0:33.41	40.0	80
SLNF	ISU2	29/ 9/2005	13: 0:40.65	50.0	344
SLNF	IPU1	29/ 9/2005	13: 0:34.78	50.0	344
SALM	ISD2	29/ 9/2005	13: 1:14.01	184.0	50
SALM	IPD1	29/ 9/2005	13: 0:54.67	184.0	50
JHLN	IPU1	29/ 9/2005	13: 0:56.17	196.3	73

## September

Date: 2005/ 9/29 Time:13:16:48.47 Region: Syria  
LAT: 34.452N Lon: 36.650E Depth: 14.8 Mc: 1.6  
RMS: .09 ERH: .94 ERZ: .98 GAP: 0 Quality:  
Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
HWKV	ISU2	29/ 9/2005	13:16:57.57	23.7	288
HWKV	IPU1	29/ 9/2005	13:16:53.21	23.7	288
ROOS	IPU1	29/ 9/2005	13:17: .01	66.7	118
ROOS	ISU2	29/ 9/2005	13:17: 8.78	66.7	118
BIDA	ISU2	29/ 9/2005	13:17:10.33	72.6	334
BIDA	IPU1	29/ 9/2005	13:17: .81	72.6	334
QASN	ISD2	29/ 9/2005	13:17:19.91	107.8	198
QASN	IPD2	29/ 9/2005	13:17: 6.52	107.8	198
WRDH	IPD1	29/ 9/2005	13:17: 8.57	119.2	349
WRDH	ISD2	29/ 9/2005	13:17:22.63	119.2	349
TOTH	ISU2	29/ 9/2005	13:17:23.51	122.8	189
TOTH	IPU1	29/ 9/2005	13:17: 8.76	122.8	189
SALA	IPU1	29/ 9/2005	13:17:18.47	193.3	177
SALA	ISU2	29/ 9/2005	13:17:39.29	193.3	177

Date: 2005/ 9/30 Time: 9:39:59.45 Region: Turkey  
LAT: 37.248N Lon: 35.767E Depth: 38.0 Mc: 2.0  
RMS: .83 ERH: 7.20 ERZ: .00 GAP: 0 Quality:  
Comments (F): Earthquake

Stat	Phase	Date	Time	Dist	Azi
DRWC	ISU2	30/ 9/2005	9:40:29.09	106.1	131
DRWC	IPU1	30/ 9/2005	9:40:16.04	106.1	131
SLNF	IPD1	30/ 9/2005	9:40:26.44	188.5	167
WRDH	ISU2	30/ 9/2005	9:40:48.93	201.5	163
WRDH	IPU1	30/ 9/2005	9:40:28.33	201.5	163
BIDA	ISU2	30/ 9/2005	9:40:59.83	249.3	168
BIDA	IPU2	30/ 9/2005	9:40:35.10	249.3	168

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## Teleseism\_september

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPD1	5/ 9/2005	0:10:26.15
BIDA	IPD1	5/ 9/2005	0:10:27.01
SALM	IPD1	5/ 9/2005	0:10:20.48
JHLN	IPD1	5/ 9/2005	0:10:18.55
ZLFV	IPD3	5/ 9/2005	0:10:23.46
SALA	IPD1	5/ 9/2005	0:10:25.71
TOTH	IPD1	5/ 9/2005	0:10:26.66
QASN	IPD1	5/ 9/2005	0:10:27.75
ROOS	IPD1	5/ 9/2005	0:10:23.84
MARH	IPD2	5/ 9/2005	0:10:27.20
DRWC	IPD1	5/ 9/2005	0:10:25.13
BTCH	IPD1	5/ 9/2005	0:10:25.83
ARNV	IPD3	5/ 9/2005	0:10:27.98
SLNF	IPD1	5/ 9/2005	0:10:27.16
TCHB	IPD1	5/ 9/2005	0:10:29.23
BARV	IPD1	5/ 9/2005	0:10:28.98
BSHR	IPD1	5/ 9/2005	0:10:14.74
DRBT	IPD1	5/ 9/2005	0:10:18.31
KBSD	IPD1	5/ 9/2005	0:10:10.23
SFNV	IPD1	5/ 9/2005	0:10:12.24
MNKR	IPD1	5/ 9/2005	0:10:10.38

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPD1	12/ 9/2005	21:33:56.90
BIDA	IPD1	12/ 9/2005	21:33:56.99
KFRA	IPD1	12/ 9/2005	21:33:56.96
SALM	IPD1	12/ 9/2005	21:33:52.40
JHLN	IPD1	12/ 9/2005	21:33:51.67
ZLFV	IPD1	12/ 9/2005	21:33:57.73
SALA	IPD1	12/ 9/2005	21:33:59.24
TOTH	IPD1	12/ 9/2005	21:33:59.55
QASN	IPD1	12/ 9/2005	21:33:59.11
ROOS	IPD1	12/ 9/2005	21:33:56.36
MARH	IPD1	12/ 9/2005	21:33:59.03
DRWC	IPD1	12/ 9/2005	21:33:55.15
BTCH	IPD2	12/ 9/2005	21:33:55.65
ARNV	IPD1	12/ 9/2005	21:33:57.35
SLNF	IPD1	12/ 9/2005	21:33:57.30
TCHB	IPD1	12/ 9/2005	21:34: 1.07
BARV	IPD1	12/ 9/2005	21:34: 0.20
BSHR	IPD2	12/ 9/2005	21:33:49.28
DRBT	IPD2	12/ 9/2005	21:33:50.44

## Teleseism\_september

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPD1	20/ 9/2005	21:28:47.26
SALM	IPD1	20/ 9/2005	21:28:50.54
JHLN	IPD1	20/ 9/2005	21:28:46.38
SALA	IPD1	20/ 9/2005	21:28:15.97
TOTH	IPD1	20/ 9/2005	21:28:23.22
QASN	IPD1	20/ 9/2005	21:28:27.49
ROOS	IPD1	20/ 9/2005	21:28:30.17
RABV	IPD1	20/ 9/2005	21:28:34.06
DRWC	IPD1	20/ 9/2005	21:28:57.92
BTCH	IPD1	20/ 9/2005	21:28:50.41
SLNF	IPD1	20/ 9/2005	21:28:51.76
TCHB	IPD1	20/ 9/2005	21:28:17.14
BARV	IPD1	20/ 9/2005	21:28:24.96
BSHR	IPD1	20/ 9/2005	21:28:42.87

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPU1	21/ 9/2005	2:36:58.89
BIDA	IPU2	21/ 9/2005	2:37: 0.99
KFRA	IPU2	21/ 9/2005	2:36:58.84
SALM	IPU1	21/ 9/2005	2:36:51.66
JHLN	IPU1	21/ 9/2005	2:36:52.05
SALA	IPU1	21/ 9/2005	2:37: 9.26
TOTH	IPU1	21/ 9/2005	2:37: 7.44
QASN	IPU1	21/ 9/2005	2:37: 7.33
ROOS	IPU2	21/ 9/2005	2:37: 1.07
MARH	IPU1	21/ 9/2005	2:37: 5.03
DRWC	IPU1	21/ 9/2005	2:36:54.03
BTCH	IPU1	21/ 9/2005	2:36:56.50
ARNV	IPU1	21/ 9/2005	2:36:59.15
SLNF	IPU1	21/ 9/2005	2:36:59.33
TCHB	IPU1	21/ 9/2005	2:37:11.41
BARV	IPU1	21/ 9/2005	2:37: 8.80
BSHR	IPU1	21/ 9/2005	2:36:50.06
DRBT	IPU1	21/ 9/2005	2:36:48.71
KBSD	IPU1	21/ 9/2005	2:36:40.18

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPU1	24/ 9/2005	19:29:12.49
BIDA	IPU1	24/ 9/2005	19:29: 8.28
KFRA	IPU2	24/ 9/2005	19:29: 9.03
SALM	IPU1	24/ 9/2005	19:29: 8.81
JHLN	IPU1	24/ 9/2005	19:29:11.60
SALA	IPU1	24/ 9/2005	19:28:41.49
TOTH	IPU1	24/ 9/2005	19:28:50.24
QASN	IPU1	24/ 9/2005	19:28:52.98
ROOS	IPU1	24/ 9/2005	19:28:57.96
BARV	IPU1	24/ 9/2005	19:28:51.24
BSHR	IPU2	24/ 9/2005	19:29: 7.85



## Teleseism\_september

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPU1	24/ 9/2005	23:27:59.20
SALM	IPU1	24/ 9/2005	23:28: 3.65
JHLN	IPU1	24/ 9/2005	23:27:56.11
SALA	IPU1	24/ 9/2005	23:27:30.44
TOTH	IPU1	24/ 9/2005	23:27:37.04
ROOS	IPU1	24/ 9/2005	23:27:45.55
BARV	IPU1	24/ 9/2005	23:27:38.99

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPU1	25/ 9/2005	0:42:38.69
SALM	IPU1	25/ 9/2005	0:42:42.77
JHLN	IPU1	25/ 9/2005	0:42:38.74
SALA	IPU1	25/ 9/2005	0:42: 9.20
TOTH	IPU1	25/ 9/2005	0:42:16.98
QASN	IPU2	25/ 9/2005	0:42:15.87
ROOS	IPU2	25/ 9/2005	0:42:20.72
BARV	IPU1	25/ 9/2005	0:42:19.00

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPU1	25/ 9/2005	8:23:52.80
SALM	IPU1	25/ 9/2005	8:23:57.99
JHLN	IPU1	25/ 9/2005	8:23:52.40
SALA	IPU1	25/ 9/2005	8:23:24.24
TOTH	IPU1	25/ 9/2005	8:23:27.61
ROOS	IPU1	25/ 9/2005	8:23:38.19
BARV	IPU1	25/ 9/2005	8:23:32.94

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPU1	25/ 9/2005	11:25:12.10
SALM	IPU1	25/ 9/2005	11:25:17.05
JHLN	IPU1	25/ 9/2005	11:25:13.42
TOTH	IPU1	25/ 9/2005	11:24:51.41
ROOS	IPU1	25/ 9/2005	11:24:59.26
BARV	IPU1	25/ 9/2005	11:24:54.23
BSHR	IPU1	25/ 9/2005	11:25:10.19

## Teleseism\_september

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPU1	26/ 9/2005	2:13:41.83
BIDA	IPU1	26/ 9/2005	2:13:42.06
KFRA	IPU1	26/ 9/2005	2:14: 3.11
SALM	IPU1	26/ 9/2005	2:13:42.90
JHLN	IPU1	26/ 9/2005	2:13:40.72
SALA	IPU1	26/ 9/2005	2:14: 2.83
TOTH	IPU1	26/ 9/2005	2:13:57.47
QASN	IPU1	26/ 9/2005	2:13:53.76
ROOS	IPU1	26/ 9/2005	2:13:52.85
MARH	IPU1	26/ 9/2005	2:13:53.75
TCHB	IPU2	26/ 9/2005	2:13:58.93
BARV	IPU1	26/ 9/2005	2:14: 1.73
BSHR	IPU1	26/ 9/2005	2:14: 5.48
DRBT	IPU1	26/ 9/2005	2:14: 5.37
KBSD	IPU2	26/ 9/2005	2:14: 5.40

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPU1	26/ 9/2005	2:25: 3.40
BIDA	IPU1	26/ 9/2005	2:25: 5.27
SALM	IPU1	26/ 9/2005	2:24:59.01
JHLN	IPU1	26/ 9/2005	2:24:52.51
SALA	IPU1	26/ 9/2005	2:24:56.58
TOTH	IPU1	26/ 9/2005	2:24:56.43
ROOS	IPU1	26/ 9/2005	2:24:44.91
TCHB	IPU1	26/ 9/2005	2:24:56.71
BARV	IPU1	26/ 9/2005	2:24:56.25
BSHR	IPU1	26/ 9/2005	2:24:50.09

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPU1	27/ 9/2005	0:29:22.44
BIDA	IPU1	27/ 9/2005	0:29:23.85
SALA	IPU1	27/ 9/2005	0:29:44.36
TOTH	IPU1	27/ 9/2005	0:29:37.48
QASN	IPU1	27/ 9/2005	0:29:36.00
SLNF	IPU2	27/ 9/2005	0:29:34.66
TCHB	IPU2	27/ 9/2005	0:29:38.61
BARV	IPD1	27/ 9/2005	0:29:34.59

## Teleseism\_september

Comments: Telesiesmic

Stat	Phase	Date	Time
WRDH	IPD1	27/ 9/2005	13:27:40.14
BIDA	IPD1	27/ 9/2005	13:27:40.63
SALM	IPD1	27/ 9/2005	13:27:36.74
JHLN	IPD1	27/ 9/2005	13:27:36.37
ZLFV	IPD1	27/ 9/2005	13:27:39.00
SALA	IPD1	27/ 9/2005	13:27:40.37
TOTH	IPD1	27/ 9/2005	13:27:40.85
QASN	IPD1	27/ 9/2005	13:27:41.36
ROOS	IPD1	27/ 9/2005	13:27:39.19
MARH	IPD1	27/ 9/2005	13:27:41.38
DRWC	IPD1	27/ 9/2005	13:27:39.55
BTCH	IPD1	27/ 9/2005	13:27:39.94
TCHB	IPD1	27/ 9/2005	13:27:42.16
BARV	IPD1	27/ 9/2005	13:27:42.08
BSHR	IPD1	27/ 9/2005	13:27:34.54
DRBT	IPD1	27/ 9/2005	13:27:36.21
KBSD	IPD1	27/ 9/2005	13:27:31.52

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