

Earthquake Bulletin for the Month of January 2011

Event#1						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
01/01/2011	01:56:13	5.3	39.54 N	75.08 E	55 km	Southern Xinjiang, China
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
AAK	3.1	352	P	01:57:00.40	lpc	
CHTL	4.5	217	P	01:57:19.90	lpc	
BLKT	5.2	196	P	01:57:27.70	lpc	
MUZF	5.3	194	P	01:57:30.30	lpc	
3249	6.1	196	P	01:57:43.70	lpc	
PESH	6.2	208	P	01:57:43.20	lpc	
QUET	11.4	218	P	01:58:52.10	lpc	
MALT	28.4	279	P	02:02:04.70		
RAYN	29.7	246	P	02:02:13.30	lpc	
EIL	34.2	266	P	02:02:54.30		
TIRR	34.7	294	P	02:02:58.20		
VSU	35.9	318	P	02:03:08.70		
MTSE	37.5	318	P	02:03:22.00	lpc	
APE	38.6	283	P	02:03:30.00		
LAST	39.3	280	P	02:03:37.60		
SIVA	39.8	280	P	02:03:41.20		
PSZ	40	301	P	02:03:42.80		
OHR	40.9	290	P	02:03:48.10	lpc	
MORC	41.3	304	P	02:03:53.20		
GSI	43.2	146	P	02:04:10.30		
MATE	44	291	P	02:04:14.50		
FLT1	44.8	309	P	02:04:20.90		
STU	46.8	304	P	02:04:37.50		
IBBN	46.9	309	P	02:04:34.80		
WLF	48.5	306	P	02:04:51.10		
DAG	52.7	343	P	02:05:21.10		
KMBO	53.3	230	P	02:05:25.80		
DSB	54.8	313	P	02:05:37.60		
VAL	57.5	313	P	02:05:57.50		
MTE	61	300	P	02:06:21.10		
NEW	91.9	8	P	02:09:14.40	lpc	
SNAA	123.4	202	PKP	02:15:00.30		
Event#2						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
01/01/2011	02:52:43	1.4	34.79 N	73.44 E	10 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
BLKT	0.3	199	P	02:52:49.70	lpc	
BLKT	0.3	199	S	02:52:52.00	Es	
MUZF	0.4	174	P	02:52:52.90	lpc	
MUZF	0.4	174	S	02:52:59.30	Es	
3249	1.1	196	S	02:53:22.90	Es	
CHTL	1.7	309	P	02:53:12.20	lpc	
CHTL	1.7	309	S	02:53:37.30	Es	
Event#3						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
01/01/2011	13:13:07	3.2	35.22 N	72.64 E	10 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1	314	P	13:13:23.90	lpc	
CHTL	1	314	S	13:13:38.30	Es	
MUZF	1.1	140	P	13:13:20.40	lpc	
PESH	1.5	217	P	13:13:34.40	lpc	
PESH	1.5	217	S	13:13:53.10	Es	
3249	1.6	167	P	13:13:34.60	lpc	

3249

1.6

167

S

13:13:54.80

Es

Event#4						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
01/01/2011	15:27:50	2.6	35.29 N	69.94 E	10 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.6	68	P	15:28:18.20	lpc	
CHTL	1.6	68	S	15:28:40.20	Es	
BLKT	2.9	104	P	15:28:37.20	lpc	
BLKT	2.9	104	S	15:29:13.00	Es	

Event#5						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
01/01/2011	16:59:35	2	35.06 N	71.81 E	10 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.8	358	P	16:59:49.10	lpc	
CHTL	0.8	358	S	17:00:02.70	Es	
PESH	1.1	192	P	16:59:54.00	Ep	
BLKT	1.4	113	P	16:59:57.70	lpc	
MUZF	1.6	116	P	17:00:01.80	lpc	
3249	1.7	143	P	17:00:05.80	Ep	

Event#6						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
01/01/2011	20:18:01	4.5	36.32 N	71.12 E	96 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.7	129	P	20:18:19.00	lpc	
PESH	2.3	171	P	20:18:39.20	lpc	
MUZF	2.8	135	P	20:18:43.10	lpc	
3249	3.1	148	P	20:18:49.20	lpc	
AAK	6.8	21	P	20:19:37.50	lpc	
QUET	7	211	P	20:19:41.70	lpc	
BRVK	16.7	358	P	20:21:49.50	lpc	
ARU	21.8	341	P	20:22:46.80	lpc	
RAYN	25.5	247	P	20:23:18.50	lpc	

Event#7						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
01/01/2011	23:33:49	7.9	25.07 N	97.36 E	52 km	Myanmar-China Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
SLV	7.1	120	P	23:35:29.90	lpc	
BLKT	22.8	300	P	23:38:46.50	lpc	
CHTL	24.5	302	P	23:39:03.50	lpc	
AAK	25.7	319	P	23:39:15.80	lpc	
ARU	42	329	P	23:41:35.20	lpc	
RAYN	47	280	P	23:42:14.40	lpc	
NWAO	61	161	P	23:43:55.70	lpc	
MORC	64.7	315	P	23:44:22.40	lpc	
STU	70.3	316	P	23:44:57.70	lpc	
WLF	71.9	317	P	23:45:07.90	lpc	
SUMG	77.9	348	P	23:45:41.10	lpc	

Event#8						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
02/01/2011	03:36:20	5.1	36.30 N	68.94 E	66 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	2.3	99	P	03:36:57.70	lpc	
PESH	3.1	136	P	03:37:08.10	lpc	
BLKT	4.0	115	P	03:37:20.60	lpc	
MUZF	4.2	116	P	03:37:22.90	lpc	
3249	4.3	126	P	03:37:24.30	lpc	
QUET	6.3	196	P	03:37:48.50	lpc	
AAK	7.6	32	P	03:38:07.10	lpc	
BRVK	16.8	3	P	03:40:05.30	lpc	

ARU	21.3	344	P	03:40:59.30	lpc
RAYN	23.9	244	P	03:41:26.10	lpc
MALT	24.3	284	P	03:41:32.10	lpc
HRFI	29	267	P	03:42:14.60	
EIL	29.2	267	P	03:42:16.10	
CHTO	31.7	115	P	03:42:37.30	lpc
APE	34.6	285	P	03:43:02.90	
LAST	35.1	281	P	03:43:07.30	
VSU	35.3	322	P	03:43:08.20	
MTSE	36.8	322	P	03:43:21.70	lpc
MORC	39.1	307	P	03:43:41.80	
FLT1	43.1	311	P	03:44:13.60	
GSI	43.8	136	P	03:44:19.40	
BKNI	46.6	133	P	03:44:40.80	
KMBO	47.5	225	P	03:44:48.10	
KBS	48.4	347	P	03:44:56.00	
DAG	54.4	344	P	03:45:40.50	
MTE	58.3	299	P	03:46:09.50	
SUMG	60.7	341	P	03:46:25.60	
TNTI	64.5	109	P	03:46:49.70	
SOEI	69.3	120	P	03:47:28.00	
FAKI	70.6	109	P	03:47:27.60	

Event#9

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
02/01/2011	06:24:01	4.8	36.49 N	68.78 E	40 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	2.5	103	P	06:24:40.00	lpc	
CHTL	2.5	103	S	06:25:11.00	Es	
PESH	3.4	137	P	06:24:50.60	lpc	
BLKT	4.2	116	P	06:25:03.00	lpc	
BLKT	4.2	116	S	06:25:53.30	Es	
MUZF	4.4	118	P	06:25:06.90	lpc	
MUZF	4.4	118	S	06:25:57.60	Es	
3249	4.5	127	P	06:25:07.70	lpc	
QUET	6.4	194	P	06:25:28.10	lpc	
AAK	7.6	34	P	06:25:49.10	lpc	
BRVK	16.6	3	P	06:27:48.40	lpc	
ARU	21.1	344	P	06:28:42.30	lpc	
RAYN	23.9	244	P	06:29:08.90	lpc	
MALT	24.1	284	P	06:29:14.00		
EIL	29.1	266	P	06:29:58.50		
DAG	54.2	344	P	06:33:23.00		

Event#10

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
03/01/2011	11:32:29	3.4	36.07 N	70.81 E	93 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.8	103	P	11:32:47.50	lpc	
CHTL	0.8	103	S	11:33:02.40	Es	
BLKT	2.6	126	P	11:33:09.10	lpc	
BLKT	2.6	126	S	11:33:40.70	Es	
AAK	7.2	22	P	11:34:10.50	lpc	

Event#11

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
03/01/2011	14:43:37	4.7	37.32 N	69.57 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
BLKT	4.1	131	P	14:44:39.10	lpc	
AAK	6.5	34	P	14:45:14.90	lpc	
QUET	7.4	198	P	14:45:25.70	lpc	
BRVK	15.7	2	P	14:47:15.90	lpc	

ARU	20.5	342	P	14:48:12.70	lpc
FLT1	42.8	310	P	14:51:40.10	
DAG	53.6	343	P	14:52:59.60	

Event#12

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
03/01/2011	17:46:12	4.8	37.06 N	70.08 E	81 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.8	130	P	17:46:43.30	lpc	
PESH	3.3	158	P	17:47:00.60	lpc	
BLKT	3.7	133	P	17:47:07.70	lpc	
3249	4.2	143	P	17:47:24.10	lpc	
AAK	6.5	30	P	17:47:45.90	lpc	
QUET	7.3	202	P	17:47:55.70	lpc	
BRVK	16	0	P	17:49:46.20	lpc	
ARU	20.9	342	P	17:50:43.90	lpc	
MALT	25	283	P	17:51:22.60		
RAYN	25.1	244	P	17:51:20.70	lpc	
CHTO	31.2	118	P	17:52:22.30	lpc	
MORC	39.4	306	P	17:53:34.60		
FLT1	43.3	310	P	17:54:07.30		
DAG	54	343	P	17:55:29.50		
SUMG	60.3	341	P	17:56:19.50		

Event#13

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
04/01/2011	12:59:15	3.3	36.97 N	72.85 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.4	219	P	12:59:38.40	lpc	
CHTL	1.4	219	S	12:59:59.70	Es	
BLKT	2.5	171	P	12:59:55.80	lpc	
BLKT	2.5	171	S	13:00:27.60	Es	
AAK	5.8	12	P	13:00:42.20	lpc	

Event#14

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
04/01/2011	15:01:07	4.4	37.17 N	70.09 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.9	133	P	15:01:38.90	lpc	
PESH	3.4	159	P	15:01:58.70	lpc	
BLKT	3.7	134	P	15:02:03.00	lpc	
3249	4.2	144	P	15:02:16.00	lpc	
AAK	6.4	30	P	15:02:40.80	lpc	
QUET	7.4	201	P	15:02:54.50	lpc	
BRVK	15.9	0	P	15:04:50.10	lpc	

Event#15

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
04/01/2011	22:56:43	4.5	27.47 N	66.87 E	60 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
QUET	2.8	2	P	22:57:24.90	lpc	
ZHOB	4.5	30	P	22:57:47.70	lpc	
PESH	7.7	31	P	22:58:32.60	lpc	
3249	8.2	39	P	22:58:39.10	Ep	
BLKT	9	37	P	22:58:48.30	lpc	
CHTL	9.4	25	P	22:58:54.60	lpc	

Event#16

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
04/01/2011	23:05:24	4.7	27.57 N	66.21 E	10 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
QUET	2.7	14	P	23:06:10.80	lpc	

PESH	7.9	34	P	23:07:26.20	lpc
BLKT	9.2	40	P	23:07:34.70	lpc
CHTL	9.5	28	P	23:07:42.00	lpc
AAK	16.5	22	P	23:09:19.80	lpc
BRVK	25.6	6	P	23:10:54.80	lpc
CHTO	31.3	99	P	23:11:43.80	lpc
PSZ	41.1	312	P	23:13:16.20	
VSU	41.3	330	P	23:13:13.80	
MORC	43.1	315	P	23:13:22.10	
FLT1	1140:00:00.00	317	P	23:13:59.10	
SOEI	1615:12:00.00	115	P	23:16:20.80	

Event#17

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
05/01/2011	05:55:51	5.5	30.45 N	51.41 E	10 km	Northern and Central Iran
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
RAYN	8.7	219	P	05:57:51.30	lpc	
MALT	13.3	310	P	05:58:58.40		
MMLI	13.8	282	P	05:59:03.60	lpc	
HRFI	14.2	272	P	05:59:08.80	lpc	
EIL	14.3	271	P	05:59:12.80	lpc	
KZIT	14.6	276	P	05:59:23.40	lpc	
CSS	15.9	291	P	05:59:34.20		
LAST	22.3	289	P	06:00:49.50		
SANT	22.4	292	P	06:00:49.10		
APE	22.5	294	P	06:00:49.30		
SIVA	22.8	289	P	06:00:54.50		
TIRR	22.9	314	P	06:00:55.30		
FURI	24.5	212	P	06:01:10.50	lpc	
BRVK	26.5	26	P	06:01:26.20	lpc	
SKO	26.6	304	P	06:01:32.20	lpc	

Event#18

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
05/01/2011	07:56:27	4.4	37.11 N	69.52 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	2.2	123	P	07:57:02.40	lpc	
PESH	3.5	151	P	07:57:25.90	lpc	
BLKT	4	129	P	07:57:28.00	lpc	
MUZF	4.2	129	P	07:57:44.40	lpc	
ZHOB	5.8	181	P	07:57:49.10	lpc	
AAK	6.7	33	P	07:58:05.10	lpc	
BRVK	16	2	P	08:00:17.40	lpc	
RAYN	24.7	243	P	08:01:48.00	lpc	

Event#19

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
05/01/2011	10:03:27	3.9	37.72 N	71.46 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.8	172	P	10:03:58.80	lpc	
CHTL	1.8	172	S	10:04:23.10	Es	
AAK	5.4	24	P	10:04:48.30	lpc	
AAK	5.4	24	S	10:05:53.70	Es	
ZHOB	6.6	195	S	10:06:04.10	lpc	

Event#20

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
05/01/2011	17:50:57	4.8	30.16 N	51.57 E	10 km	Northern and Central Iran
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
RAYN	8.5	221	P	17:52:59.50	lpc	
MALT	13.6	310	P	17:54:07.40		
HRFI	14.3	274	P	17:54:29.50	lpc	

CHTL	17.9	66	P	17:55:03.50	lpc
3249	18.6	74	P	17:55:13.20	lpc
BLKT	18.9	71	P	17:55:15.10	lpc
OHR	27.2	302	P	17:56:42.30	lpc
CHTO	44.3	94	P	17:59:09.70	lpc

Event#21

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
05/01/2011	21:39:33	3.5	37.28 N	68.99 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	2.6	121	P	21:40:12.70	lpc	
CHTL	2.6	121	S	21:40:48.40	Es	
BLKT	4.5	127	P	21:40:42.70	lpc	
BLKT	4.5	127	S	21:41:36.10	Es	
3249	4.9	136	P	21:40:32.80	lpc	
AAK	6.8	37	P	21:41:13.10	lpc	
QUET	7.2	194	P	21:40:14.40	lpc	

Event#22

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
06/01/2011	18:58:58	3.8	36.94 N	71.63 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.1	173	P	18:59:13.60	lpc	
BLKT	2.8	149	P	18:59:44.20	lpc	
BLKT	2.8	149	S	19:00:17.50	Es	
PESH	2.9	181	P	18:59:45.70	lpc	
PESH	2.9	181	S	19:00:23.70	Es	
MUZF	3.0	149	P	18:59:39.40	lpc	
3249	3.5	160	P	18:59:54.60	lpc	

Event#23

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
06/01/2011	21:11:08	4.2	35.73 N	69.89 E	63 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.5	84	P	21:11:35.30	lpc	
PESH	2.2	141	P	21:11:43.30	lpc	
BLKT	3.1	112	P	21:11:54.60	lpc	
MUZF	3.3	114	P	21:11:57.40	lpc	
3249	3.3	127	P	21:11:58.10	lpc	
ZHOB	4.4	185	P	21:12:12.80	lpc	
AAK	7.8	26	P	21:12:58.20	lpc	
BRVK	17.3	1	P	21:15:04.40	lpc	
ARU	22.1	343	P	21:15:58.50	lpc	

Event#24

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
07/01/2011	09:47:45	4.8	27.82 N	66.92 E	24 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
GCQU	2.4	1	P	09:48:22.70	lpc	
QUET	2.4	1	P	09:48:23.90	lpc	
ZHOB	4.1	32	P	09:48:47.40	lpc	
PESH	7.3	32	P	09:49:31.50	lpc	
3249	7.9	41	P	09:49:38.10	lpc	
BLKT	8.7	38	P	09:49:48.20	lpc	
CHTL	9	26	P	09:49:54.80	lpc	
AAK	16	21	P	09:51:27.00	lpc	
RAYN	19.8	262	P	09:52:13.40	lpc	
BRVK	25.3	5	P	09:53:09.60	lpc	
CHTO	30.7	100	P	09:53:58.50	lpc	

Event#25

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
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07/01/2011	12:00:53	3.3	37.42 N	72.98 E	10 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.8	212	P	12:01:23.60	lpc	
CHTL	1.8	212	S	12:01:48.70	Es	
BLKT	2.9	174	P	12:01:39.10	lpc	
BLKT	2.9	174	S	12:02:16.40	Es	
3249	3.7	179	P	12:01:49.30	lpc	
AAK	5.3	12	P	12:02:13.50	lpc	

Event#26						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
07/01/2011	23:53:08	5.5	29.91 N	51.39 E	91 km	Southern Iran
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
RAYN	8.3	221	P	23:55:04.70	lpc	
QUET	13.5	85	P	23:56:17.10	lpc	
HRFI	14.2	275	P	23:56:23.00	lpc	
KZIT	14.7	278	P	23:56:39.30	lpc	
ZHOB	15.6	80	P	23:56:40.80	lpc	
CHTL	18.1	65	P	23:57:09.60	lpc	
BLKT	19.1	70	P	23:57:21.80	lpc	
AAK	22.4	49	P	23:58:01.70	lpc	
FURI	24.1	212	P	23:58:23.60	lpc	
BRVK	26.9	25	P	23:58:39.90	lpc	
ARU	27	9	P	23:58:41.40	lpc	
OHR	27.1	303	P	23:58:45.00	lpc	
CHTO	44.4	93	P	00:01:10.20	lpc	

Event#27						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
08/01/2011	00:24:28	5.7	30.06 N	51.69 E	10 km	Northern and Central Iran
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
RAYN	8.6	222	P	00:26:29.20	lpc	
QUET	13.2	85	P	00:27:41.30	lpc	
HRFI	14.4	274	P	00:27:48.00	lpc	
KZIT	14.9	278	P	00:28:00.50	lpc	
CHTL	17.8	66	P	00:28:34.20	lpc	
BLKT	18.8	71	P	00:28:45.30	lpc	
AAK	22.1	49	P	00:29:25.00	lpc	
FURI	24.4	213	P	00:29:47.50	lpc	
ARU	26.8	8	P	00:30:06.80	lpc	
OHR	27.3	302	P	00:30:10.10	lpc	

Event#28						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
08/01/2011	06:36:29	4.5	41.86 N	84.27 E	10 km	Southern Xinjiang, China
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
AAK	7.3	279	P	06:38:14.80	lpc	
BLKT	11.3	233	P	06:39:11.90	lpc	
CHTL	11.4	243	P	06:39:09.80	lpc	
BRVK	14.6	325	P	06:39:55.30	lpc	
ZHOB	15.8	233	P	06:40:11.10	lpc	
ARU	22.1	320	P	06:41:17.80	lpc	
CHTO	26.2	147	P	06:42:02.90	lpc	
RAYN	37	253	P	06:43:40.30	lpc	

Event#29						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
08/01/2011	10:10:14	3.8	36.20 N	71.21 E	88 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.6	125	P	10:10:30.50	lpc	
CHTL	0.6	125	S	10:10:43.70	Es	
BLKT	2.4	133	P	10:10:52.00	lpc	

BLKT	2.4	133	S	10:11:21.80	Es
MUZF	2.6	134	P	10:10:54.30	lpc
3249	2.9	148	P	10:10:59.30	lpc
AAK	6.9	21	P	10:11:52.50	lpc

Event#30

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
08/01/2011	12:46:04	3	37.07 N	72.71 E	10 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.4	213	P	12:46:27.60	lpc	
CHTL	1.4	213	S	12:46:48.70	Es	
BLKT	2.6	168	P	12:46:45.20	lpc	
BLKT	2.6	168	S	12:47:19.70	Es	
3249	3.4	175	S	12:47:30.40	Ep	
AAK	5.7	13	P	12:47:30.00	lpc	

Event#31

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
08/01/2011	13:26:04	3.5	36.34 N	70.06 E	250 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.5	107	P	13:26:45.20	lpc	
CHTL	1.5	107	S	13:27:12.30	Es	
BLKT	3.2	123	P	13:27:01.50	lpc	
BLKT	3.2	123	S	13:27:43.60	Es	
QUET	6.6	204	P	13:27:39.70	lpc	
AAK	7.2	27	P	13:27:46.40	lpc	

Event#32

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
09/01/2011	01:53:34	2.4	35.62 N	72.07 E	10 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.4	318	P	01:53:39.10	lpc	
CHTL	0.4	318	S	01:53:50.90	Es	
BLKT	1.5	136	P	01:54:01.50	lpc	
BLKT	1.5	136	S	01:54:24.90	Es	
PESH	1.7	195	P	01:54:24.60	lpc	
PESH	1.7	195	S	01:54:25.50	Es	
MUZF	1.7	137	P	01:53:59.70	lpc	
MUZF	1.7	137	S	01:54:25.40	Es	

Event#33

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
09/01/2011	14:46:48	2.8	36.67 N	72.14 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.8	200	P	14:47:02.40	lpc	
CHTL	0.8	200	S	14:47:16.50	Es	
BLKT	2.3	155	P	14:47:32.70	lpc	
BLKT	2.3	155	S	14:47:56.80	Es	
AAK	6.2	16	P	14:48:20.50	lpc	

Event#34

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
10/01/2011	04:29:42	3.6	36.32 N	71.10 E	115 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.7	128	P	04:30:02.50	lpc	
CHTL	0.7	128	S	04:30:18.00	Es	
BLKT	2.5	134	P	04:30:23.50	lpc	
BLKT	2.5	134	S	04:30:55.10	Es	
MUZF	2.8	134	P	04:30:24.80	lpc	
AAK	6.8	22	P	04:31:19.50	lpc	

Event#35

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
10/01/2011	05:47:59	3.8	36.17 N	70.39 E	179 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.2	104	P	05:48:28.30	lpc	
CHTL	1.2	104	S	05:48:51.40	Es	
PESH	2.4	156	P	05:48:39.50	lpc	
BLKT	2.9	123	P	05:48:48.80	lpc	
BLKT	2.9	123	S	05:49:23.50	Es	
AAK	7.2	25	P	05:49:40.60	lpc	

Event#36

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
10/01/2011	07:37:01	4	37.75 N	75.33 E	37 km	Tajikistan-Xinjiang Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	3.4	238	P	07:37:49.20	lpc	
CHTL	3.4	238	S	07:38:33.90	Es	
BLKT	3.6	207	P	07:37:53.80	lpc	
BLKT	3.6	207	S	07:38:40.40	Es	
MUZF	3.7	204	P	07:37:57.70	lpc	
AAK	4.9	353	P	07:38:15.90	lpc	
ZHOB	8	219	P	07:38:49.80	lpc	
BRVK	15.7	349	P	07:40:38.20	lpc	
ARU	21.8	334	P	07:41:49.20	lpc	
CHTO	28	126	P	07:42:47.80	lpc	

Event#37

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
10/01/2011	09:38:15	3.7	37.41 N	72.97 E	10 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.8	212	P	09:38:45.20	lpc	
CHTL	1.8	212	S	09:39:09.90	Es	
BLKT	2.9	174	P	09:39:00.40	lpc	
BLKT	2.9	174	S	09:39:38.20	Es	
MUZF	3.1	172	S	09:39:41.90	lpc	
AAK	5.3	12	P	09:39:35.20	lpc	

Event#38

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
10/01/2011	12:32:42	3	36.60 N	72.33 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.8	212	P	12:32:57.80	lpc	
CHTL	0.8	212	S	12:33:10.30	Es	
BLKT	2.2	158	P	12:33:19.30	lpc	
BLKT	2.2	158	S	12:33:48.20	Es	
MUZF	2.4	157	S	12:33:52.70	lpc	
AAK	6.3	15	P	12:34:14.80	lpc	

Event#39

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
11/01/2011	12:48:54	3.4	35.05 N	72.65 E	10 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.1	320	P	12:49:12.00	lpc	
CHTL	1.1	320	S	12:49:27.90	Es	
PESH	1.4	221	P	12:49:20.30	lpc	
PESH	1.4	221	S	12:49:37.90	Es	
3249	1.4	166	P	12:49:16.10	lpc	
AAK	7.7	10	P	12:50:48.90	lpc	

Event#40

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
12/01/2011	10:22:18	3.4	36.75 N	72.35 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	

CHTL	1.0	208	P	10:22:35.20	lpc
CHTL	1.0	208	S	10:22:51.20	Es
MUZF	2.6	158	S	10:23:32.80	lpc
KAKUL	2.7	163	P	10:23:00.10	Ep
KAKUL	2.7	163	S	10:23:36.00	Es
AAK	6.1	15	P	10:23:49.80	lpc
AAK	6.1	15	S	10:25:02.30	Es

Event#41

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
12/01/2011	11:12:04	3.7	28.87 N	68.33 E	115 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
QUET	1.8	319	P	11:12:35.80	lpc	
QUET	1.8	319	S	11:12:58.50	Es	
ZHOB	2.6	21	P	11:12:43.30	lpc	
ZHOB	2.6	21	S	11:13:20.20	Es	
CHTL	7.6	22	P	11:13:50.80	lpc	
CHTL	7.6	22	S	11:15:17.10	Es	
AAK	14.6	18	P	11:15:24.40	lpc	

Event#42

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
12/01/2011	13:52:14	3.5	38.06 N	73.59 E	10 km	Tajikistan-Xinjiang Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	2.6	214	P	13:52:57.90	lpc	
CHTL	2.6	214	S	13:53:28.70	Es	
KAKUL	3.9	184	P	13:53:20.30	Ep	
KAKUL	3.9	184	S	13:54:01.10	Es	
3249	4.4	186	S	13:54:14.00	Ep	
AAK	4.6	8	P	13:53:26.30	lpc	
AAK	4.6	8	S	13:54:18.40	Es	

Event#43

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
12/01/2011	15:27:23	3.7	35.79 N	70.96 E	92 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.7	82	P	15:27:30.30	lpc	
CHTL	0.7	82	S	15:27:54.80	Es	
KAKUL	2.5	129	P	15:28:01.10	Ep	
KAKUL	2.5	129	S	15:28:33.40	Es	
3249	2.7	140	P	15:28:06.20	Ep	
3249	2.7	140	S	15:28:38.40	Es	

Event#44

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
13/01/2011	04:14:14	3.5	36.60 N	70.68 E	207 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.1	129	P	04:14:45.50	lpc	
CHTL	1.1	129	S	04:15:10.70	Es	
PESH	2.7	164	P	04:14:58.40	lpc	
BLKT	3.0	133	P	04:15:03.60	lpc	
BLKT	3.0	133	S	04:15:42.60	Es	
KAKUL	3.2	138	P	04:15:07.50	Ep	
MUZF	3.2	133	P	04:15:05.80	lpc	
3249	3.5	145	P	04:15:09.80	lpc	
AAK	6.7	25	P	04:15:50.40	lpc	
AAK	6.7	25	S	04:17:06.00	Es	

Event#45

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
13/01/2011	08:09:27	3.2	36.68 N	71.40 E	215 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	

CHTL	0.8	159	P	08:09:58.50	lpc
CHTL	0.8	159	S	08:10:22.60	Es
BLKT	2.7	143	P	08:10:17.70	lpc
BLKT	2.7	143	S	08:10:51.20	Es
ZHOB	5.6	197	P	08:10:49.00	lpc
AAK	6.4	21	P	08:10:59.60	lpc

Event#46

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
14/01/2011	05:49:21	3.4	36.76 N	71.25 E	267 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.0	153	P	05:49:58.30	lpc	
CHTL	1.0	153	S	05:50:27.10	Es	
BLKT	2.8	142	P	05:50:12.50	lpc	
BLKT	2.8	142	S	05:50:53.80	Es	
KAKUL	3.0	147	S	05:50:59.60	Ep	
AAK	6.4	22	P	05:50:54.30	lpc	
QUET	7.4	210	P	05:51:07.10	lpc	

Event#47

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
14/01/2011	06:57:21	2.9	37.58 N	72.38 E	10 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.8	196	P	06:57:54.30	lpc	
CHTL	1.8	196	S	06:58:11.60	Es	
BLKT	3.1	165	P	06:58:15.30	lpc	
BLKT	3.1	165	S	06:58:49.50	Es	
AAK	5.3	17	P	06:58:39.20	lpc	

Event#48

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
14/01/2011	19:19:12	4.8	37.45 N	71.42 E	98 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
PESH	3.4	178	P	19:20:03.90	lpc	
KAKUL	3.6	155	P	19:20:05.00	Ep	
3249	4.0	160	P	19:20:12.20	lpc	
AAK	5.7	23	P	19:20:34.20	lpc	
QUET	8.1	208	P	19:21:21.10	lpc	
BRVK	15.6	357	P	19:22:45.40	lpc	
ARU	20.9	340	P	19:23:46.00	lpc	

Event#49

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
16/01/2011	09:27:37	3.7	36.36 N	70.29 E	198 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.3	111	P	09:28:09.30	lpc	
CHTL	1.3	111	S	09:28:33.80	Es	
BLKT	3.1	125	P	09:28:27.50	lpc	
BLKT	3.1	125	S	09:29:05.80	Es	
KAKUL	3.3	131	P	09:28:31.80	Ep	
KAKUL	3.3	131	S	09:29:12.20	Es	
MUZF	3.3	126	P	09:28:30.70	lpc	
MUZF	3.3	126	S	09:29:11.00	Es	
3249	3.5	139	P	09:28:31.20	Ep	
3249	3.5	139	S	09:29:16.30	Es	
ZHOB	5.1	188	P	09:28:52.10	lpc	
ZHOB	5.1	188	S	09:29:50.50	Es	
AAK	7.1	26	P	09:29:15.40	lpc	

Event#50

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
16/01/2011	16:10:40	2.8	37.27 N	71.13 E	10 km	Afghanistan-Tajikistan Border Region

Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity
CHTL	1.5	159	P	16:11:01.10	lpc
CHTL	1.5	159	S	16:11:14.80	Es
BLKT	3.3	146	P	16:11:29.30	lpc
BLKT	3.3	146	S	16:12:11.70	Es
PESH	3.3	174	S	16:12:13.40	lpc
MUZF	3.5	146	P	16:11:36.60	lpc
KAKUL	3.5	150	P	16:11:37.80	Ep

Event#51

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
17/01/2011	02:49:59	3.1	35.52 N	70.60 E	68 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.0	69	P	02:50:18.50	lpc	
CHTL	1.0	69	S	02:50:33.40	Es	
BLKT	2.5	113	S	02:51:07.10	lpc	
KAKUL	2.6	120	S	02:51:10.80	Ep	
AAK	7.7	22	P	02:51:48.80	lpc	

Event#52

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
17/01/2011	03:08:28	3.6	37.61 N	73.09 E	13 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	2.0	212	P	03:09:02.00	lpc	
CHTL	2.0	212	S	03:09:28.50	Es	
BLKT	3.1	176	P	03:09:17.40	lpc	
BLKT	3.1	176	S	03:09:55.00	Es	
AAK	5.1	12	P	03:09:45.10	lpc	

Event#53

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
17/01/2011	16:51:10	3.7	36.48 N	70.55 E	180 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.2	120	P	16:51:37.50	lpc	
CHTL	1.2	120	S	16:52:03.70	Es	
PESH	2.6	161	P	16:51:54.10	lpc	
KAKUL	3.2	135	P	16:52:03.60	Ep	
KAKUL	3.2	135	S	16:52:41.30	Es	
MUZF	3.2	130	S	16:52:41.60	Ep	
3249	3.5	143	S	16:53:03.30	Ep	
AAK	6.9	25	P	16:52:48.00	lpc	

Event#54

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
18/01/2011	02:15:45	5.6	24.57 N	94.50 E	10 km	Myanmar-India Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTO	7.1	143	P	02:17:27.30	lpc	
SLV	9.2	109	P	02:18:00.70	lpc	
CHTL	22.6	305	P	02:20:46.10	lpc	
AAK	24.5	323	P	02:21:04.40	lpc	
KURK	28.9	339	P	02:21:42.00	lpc	
BRVK	33.8	334	P	02:22:26.40	lpc	
ARU	41.1	330	P	02:23:27.20	lpc	
RAYN	44.5	279	P	02:23:58.80	lpc	

Event#55

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
18/01/2011	17:19:00	2.9	36.22 N	71.03 E	87 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.7	119	P	17:19:18.00	lpc	
CHTL	0.7	119	S	17:19:31.60	Es	
BLKT	2.5	131	P	17:19:39.80	lpc	

BLKT	2.5	131	S	17:20:10.00	Es
KAKUL	2.7	137	P	17:19:42.00	Ep
KAKUL	2.7	137	S	17:20:17.90	Es
MUZF	2.7	132	P	17:19:43.20	lpc
MUZF	2.7	132	S	17:20:15.10	Es
ZHOB	5.0	196	S	17:21:12.90	lpc

Event#56

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
18/01/2011	20:23:24	7.5	28.73 N	63.89 E	61 km	Southwestern Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
TURB	2.8	196	P	20:24:06.40	lpc	
QUET	3.1	60	P	20:24:11.00	lpc	
PESH	8.4	49	P	20:25:22.40	lpc	
3249	9.3	56	P	20:25:34.10	lpc	
LHR	9.5	70	P	20:25:36.70	lpc	
KAKUL	9.7	53	P	20:25:42.20	Ep	
CHTL	9.8	41	P	20:25:42.10	lpc	
MUZF	9.9	53	P	20:25:41.80	lpc	
AAK	16.3	29	P	20:27:09.00	lpc	
RAYN	17.3	257	P	20:27:19.50	lpc	
KURK	24.6	23	P	20:28:37.70	lpc	
BRVK	24.8	9	P	20:28:39.10	lpc	
HRFI	25.2	280	P	20:28:45.30	lpc	
PALK	26.6	140	P	20:28:58.00	lpc	
ARU	27.9	354	P	20:29:06.70	lpc	
FURI	30.8	235	P	20:29:39.50	lpc	
CHTO	33.5	99	P	20:29:55.20	lpc	
SLV	36.9	92	P	20:30:25.60	lpc	
DGAR	36.9	166	P	20:30:27.70	lpc	
OHR	37.1	301	P	20:30:26.30	lpc	
MTSE	40.7	329	P	20:30:56.60	lpc	
DLV	44.7	102	P	20:31:31.80	lpc	
ABPO	50.1	201	P	20:32:13.50	lpc	
COCO	51.7	137	P	20:32:27.10	lpc	
SZP	52.8	89	P	20:32:33.30	lpc	
FITZ	75.7	120	P	20:35:01.20	lpc	
GUMO	75.8	82	P	20:35:11.10	lpc	
MORW	76.1	135	P	20:35:03.30	lpc	
NWAO	79.5	137	P	20:35:21.50	lpc	
EGAK	84.8	10	P	20:35:50.40	lpc	
EYMN	100.5	343	P	20:37:04.90	lpc	
AGMN	101.2	346	P	20:37:07.70	lpc	
NEW	103.4	1	P	20:37:20.60	lpc	
ECSD	105.7	345	P	20:37:29.30	lpc	
HLID	108	359	P	20:37:42.50	lpc	
WVOR	109.2	2	P	20:37:49.00	lpc	
WMOK	114.8	344	PKP	20:42:00.50	Ep	
MNTX	119	350	PKP	20:42:06.10	Ep	

Event#57

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
18/01/2011	23:14:43	4.6	36.45 N	70.63 E	23 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.1	121	P	23:15:02.00	lpc	
KAKUL	3.1	136	P	23:15:32.50	Ep	
MUZF	3.1	131	P	23:15:30.00	lpc	
3249	3.4	143	P	23:15:34.40	lpc	
AAK	6.9	25	P	23:16:21.80	lpc	
KURK	15.4	19	P	23:18:17.20	lpc	
BRVK	16.6	359	P	23:18:32.90	lpc	
ARU	21.6	342	P	23:19:30.30	lpc	

Event#58						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
19/01/2011	03:47:09	5.2	39.58 N	72.11 E	38 km	Kyrgyzstan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
AAK	3.5	30	P	03:48:04.40	lpc	
KAKUL	5.5	170	P	03:48:26.70	Ep	
PESH	5.6	185	P	03:48:31.60	lpc	
3249	5.9	172	P	03:48:35.20	lpc	
KURK	12.0	20	P	03:49:56.40	lpc	
BRVK	13.5	355	P	03:50:17.20	lpc	
ARU	19.1	337	P	03:51:28.90	lpc	
RAYN	27.6	242	P	03:52:53.20	lpc	
CHTO	31.1	124	P	03:53:25.80	lpc	
SLV	32.7	114	P	03:53:36.60	lpc	
MTSE	35.9	318	P	03:54:05.90	lpc	
EGAK	72.8	14	P	03:58:32.50	lpc	
Event#59						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
19/01/2011	04:08:39	5.2	32.02 N	110.54 E	145 km	Southeastern China
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
TATO	11.9	123	P	04:11:23.20	lpc	
SLV	12.2	211	P	04:11:26.10	lpc	
CHTO	16.8	221	P	04:12:24.10	lpc	
KURK	30.0	318	P	04:14:36.10	lpc	
BRVK	35.6	318	P	04:15:23.30	lpc	
ARU	43.1	320	P	04:16:21.30	lpc	
RAYN	57.3	279	P	04:18:13.00	lpc	
Event#60						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
19/01/2011	09:41:09	3.3	35.55 N	69.71 E	217 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.7	78	P	09:41:48.10	lpc	
CHTL	1.7	78	S	09:42:07.30	Es	
PESH	2.2	135	P	09:41:49.90	lpc	
BLKT	3.1	108	P	09:41:55.70	lpc	
BLKT	3.1	108	S	09:42:43.20	Es	
AAK	8.0	26	P	09:42:59.90	lpc	
KURK	16.5	20	P	09:44:47.50	lpc	
BRVK	17.5	1	P	09:44:59.00	lpc	
Event#61						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
20/01/2011	08:57:11	4	37.37 N	72.22 E	130 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.5	193	P	08:57:40.10	lpc	
CHTL	1.5	193	S	08:58:02.50	Es	
KAKUL	3.3	165	P	08:58:03.10	Ep	
KAKUL	3.3	165	S	08:58:41.00	Es	
PESH	3.4	189	S	08:58:44.20	Ep	
AAK	5.5	18	P	08:58:30.40	lpc	
AAK	5.5	18	S	08:59:31.50	Es	
Event#62						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
21/01/2011	09:13:30	3.6	36.51 N	71.35 E	213 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.7	151	P	09:14:00.90	lpc	
CHTL	0.7	151	S	09:14:24.20	Es	
PESH	2.5	176	S	09:14:50.50	Ep	

BLKT	2.6	140	P	09:14:16.10	lpd
BLKT	2.6	140	S	09:14:51.60	Es
AAK	6.6	21	P	09:15:04.20	lpc

Event#63

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
21/01/2011	13:46:27	4.1	28.80 N	69.77 E	10 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
ZHOB	2.5	354	P	13:47:12.00	lpc	
ZHOB	2.5	354	S	13:47:54.30	Es	
QUET	2.8	301	P	13:47:12.50	lpc	
GCQU	2.8	300	P	13:47:09.70	lpc	
GCQU	2.8	300	S	13:47:40.90	Es	
CHTL	7.3	13	P	13:48:12.10	lpc	
AAK	14.3	14	P	13:49:46.20	lpc	
RAYN	22.4	262	P	13:51:25.80	lpc	
KURK	22.9	15	P	13:51:29.10	lpc	
BRVK	24.2	1	P	13:51:44.00	lpc	

Event#64

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
22/01/2011	12:36:05	3.8	37.12 N	71.98 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.2	187	P	12:36:26.30	lpd	
CHTL	1.2	187	S	12:36:44.90	Es	
BLKT	2.8	157	P	12:36:49.60	lpc	
BLKT	2.8	157	S	12:37:25.40	Es	
KAKUL	3.1	160	P	12:36:54.70	Ep	
3249	3.5	165	S	12:37:44.30	Ep	
AAK	5.8	19	P	12:37:31.90	lpc	

Event#65

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
22/01/2011	21:10:15	3	36.91 N	72.26 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.1	200	P	21:10:34.90	lpd	
CHTL	1.1	200	S	21:10:50.70	Es	
BLKT	2.5	159	P	21:10:56.90	lpc	
BLKT	2.5	159	S	21:11:28.90	Es	
MUZF	2.7	158	P	21:10:59.70	Ep	
MUZF	2.7	158	S	21:11:34.50	Es	
KAKUL	2.8	163	P	21:11:01.10	Ep	
PESH	3	191	P	21:11:02.90	Ep	
3249	3.3	168	P	21:11:07.40	Ep	

Event#66

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
23/01/2011	11:34:36	3.2	37.01 N	72.61 E	10 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.3	211	P	11:34:58.70	lpc	
CHTL	1.3	211	S	11:35:17.30	Es	
BLKT	2.5	166	P	11:35:16.50	lpc	
BLKT	2.5	166	S	11:35:49.60	Es	
KAKUL	2.9	169	S	11:35:58.40	Ep	
AAK	5.8	14	P	11:36:02.60	lpc	

Event#67

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
24/01/2011	02:45:29	6.2	38.48 N	72.81 E	83 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	2.7	198	P	02:46:11.90	lpd	
MUZF	4.1	172	P	02:46:29.50	lpc	

AAK	4.4	17	P	02:46:35.60	lpd
PESH	4.6	193	P	02:46:36.90	lpc
3249	4.8	177	P	02:46:40.90	lpc
LHR	7.0	169	P	02:47:10.20	lpc
QUET	9.5	212	P	02:47:41.50	lpc
GCQU	9.6	212	P	02:47:43.90	lpc
KURK	12.9	17	P	02:48:26.90	lpc
BRVK	14.7	354	P	02:48:50.30	lpc
ARU	20.3	337	P	02:49:57.60	lpc
RAYN	27.6	245	P	02:51:08.00	lpc
CHTO	30	123	P	02:51:29.50	lpc
SLV	31.7	114	P	02:51:45.10	lpc
PALK	31.9	165	P	02:51:47.10	lpc
HRFI	32.2	266	P	02:51:50.00	lpc
KZIT	32.3	268	P	02:51:51.20	lpc
MTSE	37.1	319	P	02:52:30.80	lpc
OHR	39.6	291	P	02:52:52.30	lpc
DLV	41.3	120	P	02:53:18.30	lpc
INCN	41.9	74	P	02:53:11.60	lpc
FURI	42.5	235	P	02:53:18.30	lpc
ABPO	62	208	P	02:55:38.10	lpc
EGAK	73.7	14	P	02:56:53.30	lpc
FITZ	75	128	P	02:57:00.50	lpc
MORW	78.4	142	P	02:57:20.50	lpc
NWAO	82.2	144	P	02:57:43.00	lpc
EYMN	92.8	350	P	02:58:32.30	lpc
AGMN	93	352	P	02:58:32.70	lpc
NEW	93.2	7	P	02:58:33.80	lpc
BINY	94.8	337	P	02:58:41.40	lpc
ECSD	97.6	352	P	02:58:54.10	lpc
HLID	98.1	5	P	02:58:56.50	lpc
WVOR	98.8	9	P	02:59:00.20	lpc
DUG	101.5	4	P	02:59:12.70	lpc
ISCO	102.1	359	P	02:59:19.20	lpc
GOGA	105.2	340	P	02:59:28.70	lpc
MIAR	106.3	348	P	02:59:34.50	lpc
WMOK	106.7	353	P	02:59:38.80	lpc
MNTX	110.2	358	P	02:59:58.60	lpc

Event#68

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
25/01/2011	10:31:18	2.6	36.76 N	72.36 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.0	208	P	10:31:34.80	lpc	
CHTL	1.0	208	S	10:31:50.90	Es	
BLKT	2.4	160	P	10:31:58.30	Ep	
BLKT	2.4	160	S	10:32:26.70	Es	
KAKUL	2.7	164	P	10:32:07.40	Ep	
KAKUL	2.7	164	S	10:32:34.80	Es	

Event#69

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
25/01/2011	12:58:22	3.8	36.58 N	70.60 E	10 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.2	126	Pg	12:58:44.80	lpc	
CHTL	1.2	126	Sg	12:58:57.20	Es	
PESH	2.7	163	P	12:59:03.50	Ep	
PESH	2.7	163	S	12:59:38.90	Es	
KAKUL	3.2	137	P	12:59:19.40	Ep	
KAKUL	3.2	137	S	12:59:55.20	Es	
3249	3.5	144	P	12:59:26.80	lpc	
3249	3.5	144	S	13:00:03.00	Es	

AAK 6.8 25 P 13:00:01.30 lpc

Event#70

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
26/01/2011	18:02:54	3.5	36.98 N	72.83 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.4	218	P	18:03:16.00	lpc	
CHTL	1.4	218	S	18:03:38.50	Es	
BLKT	2.5	170	P	18:03:33.40	lpc	
BLKT	2.5	170	S	18:04:06.90	Es	
3249	3.3	177	S	18:04:21.90	Ep	
AAK	5.8	12	P	18:04:20.90	lpc	

Event#71

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
26/01/2011	19:49:56	3	37.64 N	72.69 E	10 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.9	203	P	19:50:18.10	lpc	
CHTL	1.9	203	S	19:50:53.40	Es	
BLKT	3.1	170	P	19:50:47.30	lpc	
BLKT	3.1	170	S	19:51:24.60	Es	
MUZF	3.3	169	S	19:51:30.00	Ep	
AAK	5.2	15	P	19:51:13.50	lpc	

Event#72

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
26/01/2011	22:31:59	2.3	36.22 N	65.91 E	10 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	4.8	92	P	22:33:51.90	lpc	
CHTL	4.8	92	S	22:34:08.90	Es	
BLKT	6.3	103	P	22:33:31.50	Ep	
BLKT	6.3	103	S	22:34:47.10	Es	
MUZF	6.5	104	P	22:33:34.40	lpc	

Event#73

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
27/01/2011	02:02:45	3.3	37.18 N	71.48 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.3	169	P	02:03:00.40	lpc	
BLKT	3.0	150	P	02:03:32.80	lpc	
BLKT	3.0	150	S	02:04:10.50	Es	
PESH	3.2	179	P	02:03:34.50	lpc	
PESH	3.2	179	S	02:04:15.30	Es	
KAKUL	3.3	153	P	02:03:38.90	Ep	
KAKUL	3.3	153	S	02:04:19.40	Es	
AAK	5.9	22	P	02:04:13.20	Ep	

Event#74

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
27/01/2011	07:02:14	4.9	28.39 N	58.80 E	77 km	Southern Iran
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
RAYN	12.9	251	P	07:05:04.40	lpc	
CHTL	13.3	53	P	07:05:18.10	lpc	
BLKT	13.8	60	P	07:05:24.50	lpc	
AAK	19.1	38	P	07:06:29.70	lpc	
DAMY	19.2	227	P	07:06:29.80	lpc	
MALT	19.6	305	P	07:06:37.10	lpc	
HRFI	20.8	280	P	07:06:48.90	lpc	
EIL	20.9	279	P	07:06:49.40	lpc	
KZIT	21.3	283	P	07:06:54.60	lpc	
CSS	22.6	293	P	07:07:08.90	lpc	
ISP	25.4	299	P	07:07:33.50	lpc	

BRVK	26.1	16	P	07:07:39.50	lpc
KURK	26.9	28	P	07:07:45.90	lpc
ARU	28	360	P	07:07:57.20	lpc
LAST	29	292	P	07:08:06.60	lpc
SANT	29.1	294	P	07:08:06.90	lpc
SIVA	29.6	292	P	07:08:11.80	lpc
OHR	33.4	302	P	07:08:41.30	lpc
PSZ	35.8	314	P	07:09:03.50	lpc
VSU	37.4	333	P	07:09:17.30	lpc
SLV	41.3	89	P	07:09:53.30	lpc
DAG	59.7	345	P	07:12:08.10	lpc
SUMG	65.3	341	P	07:12:47.10	lpc
SOEI	73.7	111	P	07:13:44.00	lpc
EGAK	85.8	8	P	07:14:44.80	lpc

Event#75

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
27/01/2011	08:38:31	5.9	28.18 N	58.97 E	10 km	Southern Iran
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
TURB	4.2	120	P	08:39:33.00	lpc	
GCQU	7.3	72	P	08:40:23.10	lpc	
ZHOB	9.6	68	P	08:40:50.20	lpc	
RAYN	13	252	P	08:41:29.00	lpc	
CHTL	13.3	52	P	08:41:40.80	lpc	
BLKT	13.8	59	P	08:41:46.20	lpc	
MUZF	13.9	60	P	08:41:55.50	lpc	
AAK	19.1	37	P	08:42:53.10	lpc	
DAMY	19.2	228	P	08:42:53.90	lpc	
MALT	19.9	306	P	08:43:02.00	lpc	
HRFI	21	281	P	08:43:14.40	lpc	
EIL	21.1	280	P	08:43:15.00	lpc	
KZIT	21.5	283	P	08:43:20.30	lpc	
CSS	22.8	294	P	08:43:34.20	lpc	
ISP	25.7	299	P	08:43:59.90	lpc	
BRVK	26.2	16	P	08:44:03.90	lpc	
KURK	27	28	P	08:44:10.70	lpc	
ARU	28.2	360	P	08:44:22.70	lpc	
PALK	29.2	131	P	08:44:41.20	Ep	
LAST	29.2	292	P	08:44:32.70	lpc	
SANT	29.4	295	P	08:44:32.70	lpc	
APE	29.4	296	P	08:44:33.50	lpc	
SIVA	29.8	292	P	08:44:37.80	lpc	
SIM	31.9	97	P	08:44:58.50	lpc	
SKO	33.4	304	P	08:45:06.90	lpc	
OHR	33.7	303	P	08:45:09.20	lpc	
KMBO	35.8	219	P	08:45:31.40	lpc	
PSZ	36	314	P	08:45:30.30	lpc	
MATE	36.7	301	P	08:45:36.40	Ep	
VSU	37.6	333	P	08:45:43.70	lpc	
DGAR	37.7	158	P	08:45:52.50	lpc	
CHTO	37.7	95	P	08:45:43.60	lpc	
MORC	38.1	316	P	08:45:47.90	lpc	
MTSE	39	331	P	08:46:00.60	lpc	
SLIT	39	329	P	08:46:00.30	Ep	
SLV	41.2	89	P	08:46:14.20	lpc	
RUE	41.2	319	P	08:46:20.30	lpc	
FLT1	42.7	318	P	08:46:29.80	lpc	
STU	43.2	312	P	08:46:35.00	lpc	
IBBN	44.7	317	P	08:46:47.80	lpc	
WLF	45.3	313	P	08:46:49.90	Ep	
GSI	45.5	119	P	08:46:49.80	lpc	
ABPO	48.3	195	P	08:47:13.90	lpc	

BKNI	48.9	117	P	08:47:18.50	lpc
DLV	48.9	99	P	08:47:20.80	lpc
KBS	54.7	350	P	08:47:58.10	lpc
MTE	55.1	301	P	08:48:06.30	lpc
INCN	56.5	62	P	08:48:15.90	lpc
SZP	57.1	87	P	08:48:28.50	lpc
DAG	60	345	P	08:48:33.20	lpc
BKB	62.7	108	P	08:49:00.50	lpc
JAGI	64.5	116	P	08:49:10.10	lpc
SUMG	65.6	341	P	08:49:12.20	lpc
TNTI	70.7	100	P	08:49:53.70	Ep
MMRI	71.2	111	P	08:49:51.50	lpc
SFJD	71.6	337	P	08:49:55.90	lpc
SOEI	73.5	111	P	08:50:01.50	lpc
FAKI	76.7	101	P	08:50:28.40	lpc
MORW	78.9	132	P	08:50:33.70	lpc
FITZ	79.2	117	P	08:50:33.70	lpc
NWAO	82.2	134	P	08:50:49.60	lpc
EGAK	86	9	P	08:51:08.90	lpc
PMG	92.8	99	P	08:51:43.00	lpc
MNTX	118.6	345	P	08:57:24.10	lpc
LVC	132.9	264	P	08:57:50.50	lpc

Event#76

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
27/01/2011	15:01:47	4.2	27.19 N	59.36 E	75 km	Southern Iran
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
RAYN	13.1	257	P	15:04:45.00	lpc	
CHTL	13.7	48	P	15:04:58.20	lpc	
BLKT	14	55	P	15:05:03.00	lpc	
AAK	19.7	35	P	15:06:08.90	lpc	
MALT	20.8	308	P	15:06:21.40	lpc	
HRFI	21.5	283	P	15:06:34.60	Ep	
EIL	21.6	282	P	15:06:32.30	lpc	
BRVK	27.1	15	P	15:07:18.90	lpc	

Event#77

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
27/01/2011	17:42:09	3.8	37.26 N	72.61 E	125 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.5	206	P	17:42:36.90	lpc	
CHTL	1.5	206	S	17:43:00.70	Es	
BLKT	2.8	168	P	17:42:52.70	lpc	
BLKT	2.8	168	S	17:43:28.20	Es	
KAKUL	3.1	170	P	17:42:58.50	Ep	
KAKUL	3.1	170	S	17:43:35.10	Es	
3249	3.6	174	P	17:43:03.50	lpc	
3249	3.6	174	S	17:43:47.00	Es	

Event#78

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
27/01/2011	18:02:21	3.1	36.45 N	72.75 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1	234	P	18:02:36.80	lpc	
CHTL	1	234	S	18:02:53.10	Es	
BLKT	2	166	P	18:02:51.50	lpc	
BLKT	2	166	S	18:03:20.90	Es	
KAKUL	2.3	169	P	18:03:00.50	Ep	
KAKUL	2.3	169	S	18:03:27.40	Es	
3249	2.8	175	P	18:03:08.90	Ep	

Event#79

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
27/01/2011	22:40:00	5.5	24.81 N	95.03 E	10 km	Myanmar
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTO	7	148	P	22:41:42.10	lpc	
SLV	8.9	111	P	22:42:24.60	lpc	
KAKUL	21.1	301	P	22:44:45.40	Ep	
CHTL	22.8	304	P	22:45:01.10	lpc	
AAK	24.5	321	P	22:45:20.60	lpc	
KURK	28.8	338	P	22:45:58.10	lpc	
BRVK	33.8	333	P	22:46:42.50	lpc	
ARU	41.1	330	P	22:47:43.40	lpc	
SOEI	44.7	137	P	22:48:17.00	Ep	
RAYN	45	279	P	22:48:15.00	Ep	
PMG	61.1	117	P	22:50:12.00	lpc	
DAG	71.2	347	P	22:51:18.30	lpc	
EGAK	80.8	21	P	22:52:12.90	lpc	

Event#80						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
28/01/2011	04:20:40	4.9	28.24 N	58.94 E	10 km	Southern Iran
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
TURB	4.3	121	P	04:21:41.10	lpc	
GCQU	7.3	73	P	04:22:27.70	Ep	
CHTL	13.3	52	P	04:23:49.10	lpc	
BLKT	13.8	59	P	04:23:54.80	lpc	
AAK	19.1	37	P	04:25:01.40	lpc	
DAMY	19.2	228	P	04:25:01.60	lpc	
MALT	19.8	306	P	04:25:11.60	lpc	
HRFI	21	281	P	04:25:24.20	lpc	
EIL	21	280	P	04:25:25.00	lpc	
KZIT	21.5	283	P	04:25:29.90	lpc	
CSS	22.8	294	P	04:25:43.30	lpc	
BRVK	26.2	16	P	04:26:12.20	lpc	
KURK	26.9	28	P	04:26:18.80	lpc	
ARU	28.2	360	P	04:26:33.10	lpc	
SKO	33.3	304	P	04:27:15.60	lpc	
OHR	33.6	303	P	04:27:18.80	Ep	
KMBO	35.9	219	P	04:27:39.10	lpc	
PSZ	36	314	P	04:27:40.10	lpc	
VSU	37.6	333	P	04:27:54.00	lpc	
CHTO	37.8	96	P	04:27:56.60	Ep	
MORC	38.1	316	P	04:27:58.00	lpc	
SLV	41.2	89	P	04:28:33.60	lpc	
FLT1	42.6	318	P	04:28:37.00	lpc	
KBS	54.7	350	P	04:30:08.90	lpc	
DAG	59.9	345	P	04:30:42.40	lpc	
SUMG	65.5	341	P	04:31:21.00	lpc	

Event#81						
Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
28/01/2011	08:48:39	4	36.18 N	71.06 E	81 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.7	116	P	08:48:56.10	lpc	
CHTL	0.7	116	S	08:49:09.40	Es	
PESH	2.2	169	P	08:49:14.00	lpc	
PESH	2.2	169	S	08:49:41.80	Es	
BLKT	2.5	131	P	08:49:17.90	lpc	
BLKT	2.5	131	S	08:49:47.90	Es	
KAKUL	2.7	137	P	08:49:22.90	Ep	
KAKUL	2.7	137	S	08:49:53.40	Es	
MUZF	2.7	132	P	08:49:19.90	lpc	
3249	3	146	P	08:49:25.00	Ep	

3249	3	146	S	08:50:02.30	Es
AAK	7	21	P	08:50:18.70	lpc

Event#82

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
29/01/2011	04:43:16	4.6	27.39 N	59.38 E	34 km	Southern Iran
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
RAYN	13.1	256	P	04:46:17.70	lpc	
DAMY	18.9	230	P	04:47:42.60	lpc	
AAK	19.6	35	P	04:47:42.40	lpc	
MALT	20.6	307	P	04:47:50.80	Ep	
HRFI	21.5	283	P	04:48:07.10	lpc	
EIL	21.5	282	P	04:48:04.50	lpc	
KZIT	22.1	285	P	04:48:20.30	lpc	
BRVK	26.9	15	P	04:48:52.00	Ep	
KURK	27.5	27	P	04:49:00.00	lpc	
ARU	29	359	P	04:49:14.60	Ep	
DAG	60.7	345	P	04:53:21.20	Ep	

Event#83

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
30/01/2011	18:58:35	4.4	27.80 N	53.33 E	146 km	Southern Iran
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
HRFI	16.2	282	P	19:02:13.30	lpc	
EIL	16.2	281	P	19:02:27.30	lpc	
MALT	16.3	314	P	19:02:13.70	Ep	
ISP	21.6	304	P	19:03:15.00	lpc	
AAK	22.7	44	P	19:03:24.00	lpc	
FURI	23.4	219	P	19:03:30.20	lpc	
LAST	24.8	294	P	19:03:45.60	Ep	
BRVK	28.2	22	P	19:04:14.70	lpc	
ARU	28.9	6	P	19:04:20.70	Ep	
KURK	29.8	33	P	19:04:28.80	Ep	
MORC	35	319	P	19:05:12.10	Ep	
RUE	38.2	321	P	19:05:40.40	lpc	
FLT1	39.6	320	P	19:05:52.30	Ep	
CHTO	42.6	92	P	19:06:17.40	Ep	

Event#84

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
31/01/2011	04:11:55	4.4	36.42 N	70.57 E	10 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
PESH	2.5	161	P	04:12:36.60	lpc	
PESH	2.5	161	S	04:13:09.10	Es	
KAKUL	3.1	134	P	04:12:43.80	Ep	
KAKUL	3.1	134	S	04:13:23.50	Es	
3249	3.4	142	P	04:12:53.00	lpc	
3249	3.4	142	S	04:13:31.50	Es	
AAK	6.9	25	P	04:13:36.80	lpc	

Event#85

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
31/01/2011	09:38:45	4.2	37.21 N	71.94 E	153 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.3	186	P	09:39:14.40	lpc	
CHTL	1.3	186	S	09:39:36.80	Es	
KAKUL	3.2	160	P	09:39:36.40	lpc	
KAKUL	3.2	160	S	09:40:15.60	Es	
PESH	3.2	186	S	09:40:14.00	lpc	
AAK	5.8	19	P	09:40:07.40	lpc	
GCQU	8.1	212	P	09:40:40.50	Ep	
KURK	14.3	17	P	09:42:00.10	lpc	

BRVK 15.9 356 P 09:42:14.00 lpc

Event#86

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
31/01/2011	10:43:47	4	36.37 N	70.61 E	128 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.1	117	P	10:44:12.20	lpc	
CHTL	1.1	117	S	10:44:29.40	Es	
KAKUL	3.1	134	P	10:44:37.50	Ep	
KAKUL	3.1	134	S	10:45:12.80	Es	
3249	3.4	142	S	10:45:19.60	Es	
AAK	6.9	24	P	10:45:23.50	lpc	
AAK	6.9	24	S	10:46:47.90	Es	

Event#87

Date	Time (UTC)	Magnitude	Latitude	Longitude	Depth	Region
31/01/2011	12:44:28	4.3	38.02 N	73.80 E	10 km	Tajikistan-Xinjiang Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
KAKUL	3.8	187	P	12:45:26.30	Ep	
KAKUL	3.8	187	S	12:46:14.40	Es	
3249	4.4	188	P	12:45:35.60	lpc	
3249	4.4	188	S	12:46:29.10	Es	
PESH	4.4	205	S	12:46:28.90	Es	
AAK	4.6	6	P	12:45:38.70	lpc	