

**Earthquake Bulletin for the Month of January 2010**

<b>Event#1</b>						
Date	Time	Magnitude	Latitude	Longitude	Depth	Region
01/01/2010	12:03:56	3.2	36.15 N	70.56 E	98 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.0	104	P	12:04:16.40	lpc	
CHTL	1.0	104	S	12:04:32.70		
KBL	2.0	218	P	12:04:28.40	lpc	
KBL	2.0	218	S	12:04:55.20		
MUZF	3.0	126	P	12:04:43.40	Ep	
MUZF	3.0	126	S	12:05:18.60		
3249	3.2	139	S	12:05:21.50		
AAK	7.2	24	P	12:05:36.90	lpc	
<b>Event#2</b>						
Date	Time	Magnitude	Latitude	Longitude	Depth	Region
01/01/2010	12:45:47	3	36.77 N	70.17 E	100 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.6	124	P	12:46:15.80	lpc	
CHTL	1.6	124	S	12:46:35.00		
KBL	2.4	203	P	12:46:25.00	lpc	
KBL	2.4	203	S	12:46:54.40		
AAK	6.7	28	P	12:47:23.90	lpc	
AAK	6.7	28	S	12:48:39.70		
<b>Event#3</b>						
Date	Time	Magnitude	Latitude	Longitude	Depth	Region
02/01/2010	02:15:13	5.4	38.21 N	71.49 E	122 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	2.3	174	P	02:15:49.90	Ep	
CHTL	2.3	174	S	02:16:22.50		
KBL	4.2	209	P	02:16:15.70	Ep	
MUZF	4.2	156	P	02:16:15.70	Ep	
AAK	5	26	P	02:16:25.70	lpc	
ZHOB	7.1	194	P	02:16:53.20	lpc	
ZHOB	7.1	194	S	02:18:13.80		
QUET	8.8	206	P	02:17:16.00	Ep	
TURB	14.1	213	P	02:18:28.10	lpc	
<b>Event#4</b>						
Date	Time	Magnitude	Latitude	Longitude	Depth	Region
02/01/2010	12:04:24	4	38.31 N	71.45 E	14 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	2.4	174	P	12:05:02.30	lpc	
CHTL	2.4	174	S	12:05:35.70		
KBL	4.2	208	P	12:05:27.30	Ep	
KBL	4.2	208	S	12:06:19.90		
3249	4.8	164	P	12:05:38.10		
AAK	4.9	27	P	12:05:37.70	lpc	
AAK	4.9	27	S	12:06:36.10		
BRVK	14.8	357	P	12:07:52.50	lpc	
ARU	20.1	339	P	12:08:57.90	lpc	
<b>Event#5</b>						
Date	Time	Magnitude	Latitude	Longitude	Depth	Region
02/01/2010	14:05:38	3.1	36.55 N	70.81 E	202 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.0	130	P	14:06:09.70	lpc	
CHTL	1.0	130	S	14:06:31.10		
KBL	2.5	216	P	14:06:21.60	lpc	
KBL	2.5	216	S	14:06:55.80		
ZHOB	5.3	193	S	14:07:57.80		
AAK	6.7	24	P	14:07:14.90	lpc	
AAK	6.7	24	S	14:08:29.30		
<b>Event#6</b>						
Date	Time	Magnitude	Latitude	Longitude	Depth	Region
02/01/2010	14:05:38	3.1	36.55 N	70.81 E	202 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.0	130	P	14:06:09.70	lpc	
CHTL	1.0	130	S	14:06:31.10		
KBL	2.5	216	P	14:06:21.60	lpc	
KBL	2.5	216	S	14:06:55.80		
ZHOB	5.3	193	S	14:07:57.80		
AAK	6.7	24	P	14:07:14.90	lpc	
AAK	6.7	24	S	14:08:29.30		
<b>Event#7</b>						
Date	Time	Magnitude	Latitude	Longitude	Depth	Region
02/01/2010	15:22:44	4.4	40.52 N	79.96 E	34 km	Southern Xinjiang, China
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
AAK	4.6	299	P	15:23:52.20	lpc	
AAK	4.6	299	S	15:25:00.00		
CHTL	7.9	237	P	15:24:38.10	lpc	
CHTL	7.9	237	S	15:26:03.90		
KURK	10.2	355	P	15:25:09.10	lpc	
KBL	10.5	239	P	15:25:11.80	lpc	
KBL	10.5	239	S	15:27:08.60		
ZHOB	12.5	226	P	15:25:38.40	lpc	
BRVK	14.2	336	P	15:26:00.20	lpc	
ARU	21.2	326	P	15:27:25.80	lpc	
RAYN	33.5	250	P	15:29:20.60	lpc	
<b>Event#8</b>						
Date	Time	Magnitude	Latitude	Longitude	Depth	Region

03/01/2010	03:51:18	3.3	36.49 N	70.08 E	224 km	Hindu Kush Region, Afghanistan
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.5	113	P	03:51:56.50	lpd	
CHTL	1.5	113	S	03:52:23.20		
KBL	2.1	204	P	03:52:01.10	lpc	
KBL	2.1	204	S	03:52:32.30		
3249	3.7	138	P	03:52:18.30	lpc	
3249	3.7	138	S	03:53:04.60		
ZHOB	5.2	186	P	03:52:36.30	lpc	
ZHOB	5.2	186	S	03:53:35.70		
AAK	7.0	28	P	03:52:59.40	lpc	
AAK	7.0	28	S	03:54:17.60		
<b>Event#9</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
03/01/2010	03:54:33	3.3	36.35 N	71.22 E	102 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	0.7	136	P	03:54:51.50	lpc	
CHTL	0.7	136	S	03:55:05.60		
KBL	2.5	225	P	03:55:13.50	lpd	
KBL	2.5	225	S	03:55:43.70		
ZHOB	5.2	197	S	03:56:49.30		
AAK	6.8	21	P	03:56:09.40	lpc	
AAK	6.8	21	S	03:57:27.20		
<b>Event#10</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
03/01/2010	05:41:09	3.3	37.12 N	71.79 E	135 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.2	180	P	05:41:35.50	lpc	
CHTL	1.2	180	S	05:41:55.40		
MUZF	3.1	153	P	05:41:57.20	lpc	
MUZF	3.1	153	S	05:42:35.10		
KBL	3.4	222	P	05:42:01.50	lpc	
KBL	3.4	222	S	05:42:43.20		
3249	3.6	163	P	05:42:00.30	Ep	
3249	3.6	163	S	05:42:47.90		
AAK	5.9	20	P	05:42:30.10	Ep	
AAK	5.9	20	S	05:43:32.00		
<b>Event#11</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
03/01/2010	17:47:00	4.5	36.41 N	71.24 E	107 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	0.7	140	P	17:47:19.70	lpd	
CHTL	0.7	140	S	17:47:33.10		
KBL	2.6	224	P	17:47:42.10	lpd	
KBL	2.6	224	S	17:48:14.00		
MUZF	2.8	137	P	17:47:44.20	lpd	
MUZF	2.8	137	S	17:48:17.40		
3249	3.1	151	P	17:47:49.20	lpd	
3249	3.1	151	S	17:48:25.60		
ZHOB	5.3	197	P	17:48:16.50	lpd	
ZHOB	5.3	197	S	17:49:15.80		
AAK	6.7	21	P	17:48:37.20	lpd	
AAK	6.7	21	S	17:49:51.40		
<b>Event#12</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
03/01/2010	19:16:57	2.9	37.24 N	71.80 E	129 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.4	180	P	19:17:24.00	lpd	
CHTL	1.4	180	S	19:17:45.80		
MUZF	3.2	154	P	19:17:46.70	lpc	
MUZF	3.2	154	S	19:18:26.00		
KBL	3.5	220	P	19:17:51.20	lpd	
KBL	3.5	220	S	19:18:33.20		
<b>Event#13</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
03/01/2010	20:27:04	3.5	36.67 N	71.27 E	197 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	0.9	152	P	20:27:34.30	lpc	
CHTL	0.9	152	S	20:27:56.50		
KBL	2.8	221	P	20:27:52.30	lpc	
KBL	2.8	221	S	20:28:27.40		
MUZF	2.9	141	P	20:27:54.40	lpd	
MUZF	2.9	141	S	20:28:31.60		
3249	3.3	153	S	20:28:38.80		
ZHOB	5.5	196	S	20:29:27.10		
AAK	6.5	22	P	20:28:37.60	lpc	
AAK	6.5	22	S	20:29:50.20		
<b>Event#14</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
04/01/2010	00:19:49	3.9	36.50 N	70.93 E	205 km	Hindu Kush Region, Afghanistan
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	0.9	131	P	00:20:20.00	lpc	
CHTL	0.9	131	S	00:20:42.30		
KBL	2.5	219	P	00:20:34.20	lpd	
KBL	2.5	219	S	00:21:08.50		
MUZF	3.0	135	P	00:20:40.10	lpc	
MUZF	3.0	135	S	00:21:19.00		
3249	3.3	147	P	00:20:42.30	lpc	
3249	3.3	147	S	00:21:25.20		

ZHOB	5.3	194	P	00:21:07.70	lpd
ZHOB	5.3	194	S	00:22:09.20	
AAK	6.7	23	P	00:21:25.50	lpd
AAK	6.7	23	S	00:22:42.20	
UMKT	11.2	186	S	00:24:26.50	

**Event#15**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
04/01/2010	01:39:03	3.3	36.54 N	71.31 E	87 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.8	150	P	01:39:21.40	lpd	
CHTL	0.8	150	S	01:39:35.00		
KBL	2.7	223	P	01:39:45.80	lpc	
KBL	2.7	223	S	01:40:18.00		
MUZF	2.8	140	P	01:39:45.60	lpd	
MUZF	2.8	140	S	01:40:21.60		
3249	3.2	153	S	01:40:29.60		
AAK	6.6	21	P	01:40:39.50	lpc	
AAK	6.6	21	S	01:41:51.20		

**Event#16**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
04/01/2010	10:46:14	3.5	36.81 N	71.69 E	168 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.9	175	P	10:46:41.50	lpd	
CHTL	0.9	175	S	10:47:02.10		
3249	3.3	160	P	10:47:09.80	lpc	
3249	3.3	160	S	10:47:47.20		
ZHOB	5.8	199	P	10:47:37.00	lpd	
ZHOB	5.8	199	S	10:48:35.10		
AAK	6.2	20	P	10:47:45.00	lpc	
AAK	6.2	20	S	10:48:54.70		

**Event#17**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
04/01/2010	11:09:49	3.2	34.52 N	70.81 E	10 km	Southeastern Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.6	30	P	11:10:13.40	lpc	
CHTL	1.6	30	S	11:10:39.30		
3249	2.1	113	P	11:10:22.10	lpd	
3249	2.1	113	S	11:10:50.60		
ZHOB	3.4	200	P	11:10:42.90	lpc	
ZHOB	3.4	200	S	11:11:23.30		

**Event#18**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
04/01/2010	13:44:26	3.2	36.25 N	70.17 E	152 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.4	105	P	13:44:56.00	lpd	
CHTL	1.4	105	S	13:45:16.90		
MUZF	3.3	124	P	13:45:19.20	lpd	
MUZF	3.3	124	S	13:45:58.20		
ZHOB	4.9	187	P	13:45:38.70	lpd	
ZHOB	4.9	187	S	13:46:35.60		
AAK	7.2	26	P	13:46:09.80	lpc	
AAK	7.2	26	S	13:47:28.40		

**Event#19**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
05/01/2010	14:27:59	4.1	38.78 N	69.18 E	10 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	3.6	144	P	14:28:54.70	lpc	
CHTL	3.6	144	S	14:29:38.60		
KBL	4.2	181	P	14:29:03.80	lpd	
KBL	4.2	181	S	14:29:56.60		
AAK	5.6	45	P	14:29:19.00	lpc	
AAK	5.6	45	S	14:30:31.80		
3249	6.0	147	P	14:29:29.10	lpc	
3249	6.0	147	S	14:30:38.10		

**Event#20**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
05/01/2010	14:28:14	4.8	32.23 N	85.10 E	10 km	Xizang
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
3249	10.2	281	P	14:30:40.60	lpd	
CHTL	11.6	292	P	14:31:00.20	lpc	
KBL	13.6	284	P	14:31:26.30	lpc	
QUET	15.6	267	P	14:31:53.30	lpd	
CHTO	18.3	134	P	14:32:26.60	lpd	
KURK	19.1	347	P	14:32:34.90	lpd	
SLV	20	118	P	14:32:46.90	lpd	
BRVK	23.4	337	P	14:33:24.00	lpd	
RAYN	35.9	266	P	14:35:15.40	lpd	

**Event#21**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
06/01/2010	05:36:30	4.3	37.47 N	71.93 E	104 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.6	184	P	05:36:58.40	lpc	
CHTL	1.6	184	S	05:37:20.90		
MUZF	3.3	157	P	05:37:20.60	lpc	
MUZF	3.3	157	S	05:37:59.30		
KBL	3.7	220	P	05:37:25.30	lpd	
KBL	3.7	220	S	05:38:08.10		
3249	3.9	166	P	05:37:28.90	lpc	

3249	3.9	166	S	05:38:13.10	
AAK	5.5	20	P	05:37:50.20	lpc
AAK	5.5	20	S	05:38:51.40	
ZHOB	6.4	199	P	05:38:10.50	Ep
BRVK	15.6	356	P	05:40:04.80	lpc

**Event#22**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
06/01/2010	07:00:05	4.1	37.66 N	71.92 E	153 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.8	184	P	07:00:38.20	lpc	
CHTL	1.8	184	S	07:01:04.70		
KBL	3.9	218	P	07:01:04.40	lpc	
AAK	5.4	21	P	07:01:22.70	lpc	
KURK	13.9	18	P	07:03:14.80	lpc	
BRVK	15.4	356	P	07:03:33.70	lpc	
ARU	20.8	339	P	07:04:33.30	lpc	

**Event#23**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
06/01/2010	08:02:16	4.2	38.10 N	71.23 E	10 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	2.3	169	P	08:02:53.20	lpc	
CHTL	2.3	169	S	08:03:26.20		
KBL	4	207	P	08:03:19.60	lpc	
MUZF	4.2	153	P	08:03:19.70	lpc	
3249	4.6	161	P	08:03:27.80	lpc	
AAK	5.2	28	P	08:03:30.40	Ep	
ZHOB	6.9	193	P	08:03:57.80	lpc	
QUET	8.6	205	P	08:04:33.10	Ep	
KURK	13.7	20	P	08:05:30.20	lpc	
BRVK	15	358	P	08:05:46.30	lpc	
ARU	20.2	339	P	08:06:50.20	lpc	
RAYN	26.3	244	P	08:07:52.80	lpc	

**Event#24**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
06/01/2010	14:17:50	4.4	27.49 N	55.20 E	28 km	Southern Iran
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
TURB	7.1	100	P	14:19:31.40	lpc	
RAYN	9.6	248	P	14:20:03.60	Ep	
QUET	10.7	72	P	14:20:21.90	lpc	
ZHOB	13.0	69	P	14:20:51.90	lpc	
KBL	13.8	56	P	14:21:05.90	lpc	
SOCY	15.3	185	P	14:21:23.30	lpc	
DAMY	16.3	220	P	14:21:34.90	lpc	
CHTL	16.4	55	P	14:21:38.70	lpc	
MUZF	17.1	62	P	14:21:46.40	lpc	
EIL	17.9	282	P	14:21:58.10	lpc	
CSS	20.1	297	P	14:22:22.30	lpc	
AAK	21.8	41	P	14:22:38.40	lpc	
FURI	24.2	223	P	14:23:06.30	lpc	
BRVK	27.9	20	P	14:23:34.80	lpc	
ARU	29.0	4	P	14:23:46.30	lpc	
KURK	29.2	31	P	14:23:47.10	lpc	
KWP	33.3	320	P	14:24:27.70	lpc	
KMBO	33.3	214	P	14:24:26.90	lpc	
SUW	35.4	327	P	14:24:45.10	lpc	
MORC	36.3	318	P	14:24:50.10	lpc	
FLT1	41.0	319	P	14:25:28.90	lpc	
CHTO	41.0	93	P	14:25:30.40	lpc	
SLV	44.5	87	P	14:26:00.30	lpc	
SUMG	65.1	341	P	14:28:27.00	lpc	

**Event#25**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
06/01/2010	14:59:58	3.7	36.56 N	70.84 E	198 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.0	131	P	15:00:29.10	Ep	
CHTL	1.0	131	S	15:00:51.00		
KBL	2.5	217	P	15:00:43.10	lpc	
KBL	2.5	217	S	15:01:15.80		
MUZF	3.1	135	P	15:00:49.70	lpc	
3249	3.4	147	P	15:00:54.00	lpc	
3249	3.4	147	S	15:01:34.10		
ZHOB	5.3	193	P	15:01:17.20	lpc	
ZHOB	5.3	193	S	15:02:17.50		
AAK	6.7	24	P	15:01:34.40	lpc	
AAK	6.7	24	S	15:02:49.00		

**Event#26**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
07/01/2010	05:08:31	3.7	34.76 N	69.39 E	10 km	Southeastern Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
KBL	0.4	232	P	05:08:39.30	Ep	
KBL	0.4	232	S	05:08:45.40		
CHTL	2.3	60	P	05:09:04.40	lpc	
3249	3.2	108	P	05:09:23.20	lpc	
ZHOB	3.4	179	P	05:09:23.60	lpc	
AAK	8.8	25	P	05:10:38.20	lpc	

**Event#27**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
07/01/2010	11:39:41	3.1	36.52 N	70.28 E	204 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	

CHTL	1.4		117	P	11:40:15.40	lpc	
CHTL	1.4		117	S	11:40:41.00		
KBL	2.2		208	P	11:40:21.70	lpc	
KBL	2.2		208	S	11:40:54.30		
MUZF	3.4		128	P	11:40:36.00	lpc	
MUZF	3.4		128	S	11:41:17.70		
AAK	6.9		27	P	11:41:21.20	lpc	
AAK	6.9		27	S	11:42:37.50		
<b>Event#28</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
07/01/2010	11:56:07		3.0	34.95 N	69.30 E	10 km	Southeastern Afghanistan
<b>Station</b>	<b>Distance (Δ°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
KBL	0.5		207	P	11:56:17.00	Ep	
KBL	0.5		207	S	11:56:23.00		
CHTL	2.2		65	P	11:56:42.40	lpc	
CHTL	2.2		65	S	11:57:13.50		
3249	3.4		111	P	11:57:00.70	lpc	
3249	3.4		111	S	11:57:40.90		
ZHOB	3.6		178	P	11:57:03.20	lpc	
ZHOB	3.6		178	S	11:57:52.80		
<b>Event#29</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
08/01/2010	11:01:35		3.3	36.92 N	69.87 E	100 km	Hindu Kush Region, Afghanistan
<b>Station</b>	<b>Distance (Δ°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.9		123	P	11:02:06.50	lpc	
CHTL	1.9		123	S	11:02:30.70		
KBL	2.5		196	P	11:02:14.40	lpc	
KBL	2.5		196	S	11:02:44.40		
AAK	6.7		31	P	11:03:12.40	lpc	
AAK	6.7		31	S	11:04:28.20		
<b>Event#30</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
08/01/2010	13:23:49		4.6	38.33 N	73.98 E	155 km	Tajikistan-Xinjiang Border Region
<b>Station</b>	<b>Distance (Δ°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	3.0		216	P	13:24:38.30	lpc	
CHTL	3.0		216	S	13:25:14.60		
MUZF	4.0		186	P	13:24:51.10	Ep	
MUZF	4.0		186	S	13:25:36.20		
AAK	4.3		5	P	13:24:51.60	Ep	
AAK	4.3		5	S	13:25:46.90		
3249	4.7		189	P	13:25:01.20	Ep	
3249	4.7		189	S	13:25:53.30		
KBL	5.5		228	P	13:25:11.30	lpc	
KBL	5.5		228	S	13:26:12.10		
ZHOB	7.9		209	P	13:25:42.40	lpc	
ZHOB	7.9		209	S	13:27:10.30		
QUET	9.9		218	S	13:27:59.70		
KURK	12.8		13	P	13:26:42.60	lpc	
BRVK	14.9		351	P	13:27:11.00	lpc	
<b>Event#31</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
09/01/2010	16:59:02		2.5	34.24 N	73.81 E	5 km	Pakistan
<b>Station</b>	<b>Distance (Δ°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
MUZF	0.3		295	P	16:59:05.50	lpc	
MUZF	0.3		295	S	16:59:12.10		
3249	0.8		228	P	16:59:16.70	lpc	
3249	0.8		228	S	16:59:30.80		
CHTL	2.3		315	P	16:59:42.30	lpc	
CHTL	2.3		315	S	17:00:12.90		
KBL	4.0		276	P	17:00:03.70	lpc	
KBL	4.0		276	S	17:00:52.30		
<b>Event#32</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
10/01/2010	03:57:14		3.0	36.97 N	70.21 E	10 km	Hindu Kush Region, Afghanistan
<b>Station</b>	<b>Distance (Δ°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.7		130	P	03:57:42.10	lpc	
CHTL	1.7		130	S	03:58:04.90		
KBL	2.6		202	P	03:57:56.40	lpc	
KBL	2.6		202	S	03:58:28.80		
<b>Event#33</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
10/01/2010	14:48:03		3.6	37.66 N	71.95 E	114 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (Δ°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.8		184	P	14:48:34.00	Ep	
CHTL	1.8		184	S	14:48:58.50		
KBL	3.9		218	P	14:49:03.00	lpc	
KBL	3.9		218	S	14:49:46.90		
3249	4.1		167	P	14:49:03.00	lpc	
AAK	5.3		21	P	14:49:21.80	lpc	
AAK	5.3		21	S	14:50:21.80		
<b>Event#34</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
10/01/2010	15:20:38		4.3	27.02 N	55.48 E	10 km	Southern Iran
<b>Station</b>	<b>Distance (Δ°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
RAYN	9.7		251	P	15:22:53.90	lpc	
ZHOB	12.9		67	P	15:23:42.60	lpc	
KBL	13.9		54	P	15:23:55.50	lpc	
DAMY	16.1		222	P	15:24:25.60	lpc	

CHTL	16.5	54	P	15:24:28.40	ipd
MUZF	17.1	60	P	15:24:35.00	ipc
EIL	18.3	283	P	15:24:49.80	ipc
CSS	20.5	298	P	15:25:18.60	ipd
AAK	22.0	40	P	15:25:31.60	ipd
MORC	36.9	318	P	15:27:46.00	ipd
FLT1	41.5	320	P	15:28:24.60	ipc

**Event#35**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
10/01/2010	22:27:22	3.5	36.57 N	70.91 E	180 km	Hindu Kush Region, Afghanistan
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.0	134	P	22:27:51.40	ipc	
CHTL	1.0	134	S	22:28:12.50		
KBL	2.5	217	P	22:28:05.90	ipd	
KBL	2.5	217	S	22:28:38.70		
MUZF	3.0	135	P	22:28:12.90	ipc	
MUZF	3.0	135	S	22:28:50.50		
3249	3.4	148	P	22:28:16.50	ep	
3249	3.4	148	S	22:28:57.50		
ZHOB	5.4	193	P	22:28:40.70	ipd	
ZHOB	5.4	193	S	22:29:44.00		
AAK	6.7	23	P	22:28:58.50	ipd	
AAK	6.7	23	S	22:30:12.80		
QUET	7.1	209	P	22:29:04.20	ep	

**Event#36**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
10/01/2010	22:53:37	2.4	36.41 N	71.09 E	164 km	Afghanistan-Tajikistan Border Region
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.8	133	P	22:54:02.20	ipd	
CHTL	0.8	133	S	22:54:22.60		
KBL	2.5	223	P	22:54:19.80	ep	
KBL	2.5	223	S	22:54:52.80		
MUZF	2.8	135	P	22:54:23.60	ipd	
MUZF	2.8	135	S	22:54:59.90		
ZHOB	5.2	196	S	22:55:55.70	ipd	

**Event#37**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
10/01/2010	23:38:35	2.2	36.28 N	70.75 E	200 km	Hindu Kush Region, Afghanistan
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.9	115	P	23:39:04.40	ipc	
CHTL	0.9	115	S	23:39:27.30		
KBL	2.2	219	P	23:39:16.10	ipd	
KBL	2.2	219	S	23:39:47.80		
ZHOB	5.0	193	P	23:39:51.70	ipd	
ZHOB	5.0	193	S	23:40:49.30		

**Event#38**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
11/01/2010	00:33:34	4.2	36.44 N	74.64 E	10 km	Northwestern Kashmir
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
KBL	4.9	249	P	00:34:52.60	ipd	
KBL	4.9	249	S	00:35:46.40		
AAK	6.2	359	P	00:35:01.60	ipc	
AAK	6.2	359	S	00:36:22.00		

**Event#39**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
11/01/2010	16:07:13	4.5	35.94 N	70.67 E	67 km	Hindu Kush Region, Afghanistan
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.9	93	P	16:07:44.40	ipd	
CHTL	0.9	93	S	16:07:44.40		
MUZF	2.8	124	P	16:08:28.90	ipd	
MUZF	2.8	124	S	16:08:29.90		
3249	3.0	138	P	16:08:33.40	ipd	
ZHOB	4.7	193	P	16:09:16.10	ipc	
ZHOB	4.7	193	S	16:09:16.20		
AAK	7.3	23	P	16:10:14.60	ipd	

**Event#40**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
11/01/2010	23:14:08	3.9	30.01 N	79.62 E	750 km	Western-Xizang India Border Reg.
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
3249	6.7	305	P	23:15:51.30	ipd	
MUZF	6.8	311	P	23:16:00.00	ipd	
CHTL	8.8	314	P	23:16:25.40	ipc	
ZHOB	8.9	281	P	23:16:21.50	ipd	
KBL	10.0	300	P	23:16:28.50	ipd	

**Event#41**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
11/01/2010	23:15:23	3.6	31.92 N	73.56 E	113 km	Pakistan
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
3249	1.8	347	P	23:15:54.10	ipd	
3249	1.8	347	S	23:16:18.90		
MUZF	2.4	359	P	23:16:02.70	ipd	
MUZF	2.4	359	S	23:16:33.10		
ZHOB	3.5	262	P	23:16:18.00	ipc	
ZHOB	3.5	262	S	23:17:04.80		
CHTL	4.2	340	P	23:16:25.50	ipd	
CHTL	4.2	340	S	23:17:17.40		
KBL	4.6	306	P	23:16:29.20	ipd	
KBL	4.6	306	S	23:17:24.90		

Event#42							
Date	Time	Magnitude	Latitude	Longitude	Depth	Region	
12/01/2010	01:44:47	2.6	35.93 N	71.88 E	10 km	Pakistan	
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity		
CHTL	0.1	238	P	01:44:49.50	ipc		
CHTL	0.1	238	S	01:44:53.20			
MUZF	2.0	139	P	01:45:22.70	ipd		
MUZF	2.0	139	S	01:45:45.50			
3249	2.4	156	P	01:45:28.70	ipd		
3249	2.4	156	S	01:45:59.70			
Event#43							
Date	Time	Magnitude	Latitude	Longitude	Depth	Region	
12/01/2010	05:00:00	4.1	37.46 N	72.60 E	10 km	Tajikistan	
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity		
CHTL	1.7	203	P	05:00:22.90	ipc		
CHTL	1.7	203	S	05:00:44.30			
3249	3.8	174	P	05:00:59.00	ipd		
KBL	4.1	226	P	05:01:05.40	ipd		
KBL	4.1	226	S	05:01:53.50			
AAK	5.4	15	P	05:01:20.10	ipd		
AAK	5.4	15	S	05:02:25.70			
Event#44							
Date	Time	Magnitude	Latitude	Longitude	Depth	Region	
12/01/2010	07:12:46	4.1	39.12 N	70.08 E	10 km	Tajikistan	
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity		
CHTL	3.5	157	P	07:13:40.40	ipd		
CHTL	3.5	157	S	07:14:24.00			
KBL	4.6	191	P	07:13:56.80	ipd		
AAK	4.9	42	P	07:13:58.20	ipc		
AAK	4.9	42	S	07:14:58.50			
Event#45							
Date	Time	Magnitude	Latitude	Longitude	Depth	Region	
13/01/2010	06:29:29	3.5	36.23 N	70.75 E	181 km	Hindu Kush Region, Afghanistan	
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity		
CHTL	0.9	112	P	06:29:57.00	ipd		
CHTL	0.9	112	S	06:30:18.70			
KBL	2.2	220	P	06:30:08.60	ipd		
KBL	2.2	220	S	06:30:40.20			
MUZF	2.9	129	P	06:30:17.40	ipd		
MUZF	2.9	129	S	06:30:55.10			
Event#46							
Date	Time	Magnitude	Latitude	Longitude	Depth	Region	
13/01/2010	10:22:20	5.0	26.31 N	53.66 E	80 km	Southern Iran	
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity		
RAYN	7.9	251	P	10:24:11.40	ipd		
KBL	15.6	54	P	10:25:54.10	ipd		
CHTL	18.2	54	P	10:26:25.80	ipd		
MUZF	18.9	60	P	10:26:33.00	ipd		
CSS	19.5	301	P	10:26:40.60	ipd		
BRVK	29.5	20	P	10:28:14.20	ipd		
KURK	30.9	31	P	10:28:28.30	ipd		
SUW	35.7	329	P	10:29:09.10	ipd		
SUMG	65.6	341	P	10:32:57.00	ipd		
Event#47							
Date	Time	Magnitude	Latitude	Longitude	Depth	Region	
14/01/2010	21:24:05	3.7	36.43 N	70.72 E	191 km	Hindu Kush Region, Afghanistan	
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity		
CHTL	1.0	122	P	21:24:34.70	ipd		
CHTL	1.0	122	S	21:24:56.90			
KBL	2.3	216	P	21:24:46.50	ipd		
KBL	2.3	216	S	21:25:17.90			
MUZF	3.1	131	P	21:24:55.30	ipd		
MUZF	3.1	131	S	21:25:34.20			
3249	3.3	144	P	21:24:58.70	ipd		
3249	3.3	144	S	21:25:39.60			
ZHOB	5.2	192	P	21:25:21.40	ipd		
ZHOB	5.2	192	S	21:26:22.00			
QUET	6.9	208	P	21:25:44.70	ipc		
QUET	6.9	208	S	21:27:03.40			
KURK	15.4	19	P	21:27:29.10	ipc		
Event#48							
Date	Time	Magnitude	Latitude	Longitude	Depth	Region	
16/01/2010	20:23:46	4.5	32.60 N	48.40 E	83 km	Western Iran	
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity		
EIL	11.9	259	P	20:26:25.10	ipd		
TURB	14.4	114	P	20:26:56.50	ipd		
QUET	16.0	94	P	20:27:26.60	ipd		
KBL	17.3	78	P	20:27:41.50	ipc		
ZHOB	17.9	88	P	20:27:49.20	ipd		
DAMY	18.3	192	P	20:27:50.60	ipd		
LAST	19.2	284	P	20:28:02.90	ipc		
CHTL	19.6	74	P	20:28:07.30	ipd		
3249	20.7	80	P	20:28:18.20	ipd		
MUZF	21.0	78	P	20:28:21.60	ipc		
SKO	23.3	301	P	20:28:46.40	ipd		
PSZ	26.4	314	P	20:29:13.90	ipd		
SUW	27.9	328	P	20:29:35.70	ipd		
MORC	28.6	316	P	20:29:33.20	ipd		

VSU	29.7		337	P	20:29:42.90	ipd	
SRPE	31.3		336	P	20:29:56.20	ipc	
KMBO	35.2		200	P	20:30:32.80	ipc	
IBBN	35.3		316	P	20:30:32.50	ipd	
CHTO	47.2		94	P	20:32:09.20	ipd	
SLV	50.2		88	P	20:32:33.60	ipd	
GSI	55.7		114	P	20:33:13.40	ipc	
SUMG	58.3		339	P	20:33:32.40	ipd	
BKNI	59.0		112	P	20:33:36.20	ipd	
WIN	62.5		213	P	20:34:02.30	ipd	
EGAK	82.7		4	P	20:35:59.80	ipd	
<b>Event#49</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
16/01/2010	20:25:33		3.2	36.63 N	71.42 E	100 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (A°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	0.8		158	P	20:25:52.80	ipc	
CHTL	0.8		158	S	20:26:06.90		
MUZF	2.8		143	P	20:26:17.80	ipd	
MUZF	2.8		143	S	20:26:50.40		
KBL	2.8		224	P	20:26:14.60	ep	
KBL	2.8		224	S	20:26:52.70		
<b>Event#50</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
16/01/2010	23:37:58		3.0	36.33 N	70.91 E	196 km	Hindu Kush Region, Afghanistan
<b>Station</b>	<b>Distance (A°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	0.8		122	P	23:38:26.60	ipc	
CHTL	0.8		122	S	23:38:49.70		
KBL	2.3		221	P	23:38:40.40	ipd	
KBL	2.3		221	S	23:39:14.50		
MUZF	2.9		132	P	23:38:46.50	ipd	
MUZF	2.9		132	S	23:39:25.20		
3249	3.2		146	S	23:39:30.90	ep	
ZHOB	5.1		194	P	23:39:14.20	ipd	
ZHOB	5.1		194	S	23:40:14.00		
QUET	6.9		210	P	23:39:42.80	ipd	
<b>Event#51</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
17/01/2010	01:02:40		2.2	34.85 N	73.81 E	52 km	Pakistan
<b>Station</b>	<b>Distance (A°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
MUZF	0.5		208	P	01:02:55.30	ipd	
MUZF	0.5		208	S	01:03:03.30		
3249	1.3		208	P	01:03:01.60	ipc	
3249	1.3		208	S	01:03:20.40		
CHTL	2.0		302	P	01:03:10.90	ipc	
CHTL	2.0		302	S	01:03:35.80		
<b>Event#52</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
17/01/2010	07:13:39		3.0	36.47 N	71.17 E	221 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (A°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	0.8		140	P	07:14:11.10	ipc	
CHTL	0.8		140	S	07:14:34.90		
KBL	2.6		223	S	07:15:02.40	ipd	
MUZF	2.8		137	P	07:14:29.20	ipd	
MUZF	2.8		137	S	07:15:06.60		
ZHOB	5.3		196	S	07:16:01.00	ipc	
AAK	6.7		22	P	07:15:14.40	ipd	
<b>Event#53</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
17/01/2010	19:09:55		3.8	36.10 N	70.88 E	99 km	Hindu Kush Region, Afghanistan
<b>Station</b>	<b>Distance (A°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	0.8		106	P	19:10:14.20	ipd	
CHTL	0.8		106	S	19:10:27.60		
KBL	2.2		225	P	19:10:32.20	ipd	
KBL	2.2		225	S	19:10:58.10		
MUZF	2.7		128	P	19:10:38.70	ipd	
MUZF	2.7		128	S	19:11:11.90		
3249	3.0		143	P	19:10:42.30	ipc	
3249	3.0		143	S	19:11:18.20		
ZHOB	4.9		195	P	19:11:06.90	ipd	
ZHOB	4.9		195	S	19:11:59.80		
AAK	7.1		22	P	19:11:38.10	ipc	
AAK	7.1		22	S	19:12:55.80		
<b>Event#54</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
17/01/2010	21:21:05		3.1	30.16 N	66.94 E	55 km	Pakistan
<b>Station</b>	<b>Distance (A°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
QUET	0.1		25	P	21:21:12.40	ipd	
QUET	0.1		25	S	21:21:20.90		
ZHOB	2.5		61	P	21:21:44.50	ipd	
ZHOB	2.5		61	S	21:22:11.70		
KBL	4.7		22	P	21:22:13.10	ipd	
KBL	4.7		22	S	21:23:10.60		
UMKT	5.4		152	P	21:21:41.30	ipc	
TURB	5.4		221	S	21:23:25.90		
MUZF	7.0		51	P	21:22:48.60	ipd	
MUZF	7.0		51	S	21:24:02.80		
CHTL	7.0		34	P	21:22:45.10	ipc	
CHTL	7.0		34	S	21:24:04.40		



Event#55		Magnitude	Latitude	Longitude	Depth	Region
Date	Time	2.6	36.01 N	71.00 E	59 km	Hindu Kush Region, Afghanistan
17/01/2010	23:42:47					
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.6	101	P	23:43:01.40	lpd	
CHTL	0.6	101	S	23:43:14.20		
KBL	2.2	228	P	23:43:22.20	lpd	
KBL	2.2	228	S	23:43:47.90		
MUZF	2.6	128	P	23:43:27.60	lpd	
MUZF	2.6	128	S	23:43:59.50		
ZHOB	4.8	196	P	23:43:57.30	lpd	
ZHOB	4.8	196	S	23:44:50.70		

Event#56		Magnitude	Latitude	Longitude	Depth	Region
Date	Time	3.4	34.87 N	73.11 E	10 km	Pakistan
19/01/2010	04:36:14					
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
MUZF	0.6	148	P	04:36:25.20	Ep	
MUZF	0.6	148	S	04:36:34.10		
3249	1.2	182	P	04:36:35.10	lpd	
3249	1.2	182	S	04:36:50.60		
CHTL	1.5	313	P	04:36:41.10	lpc	
CHTL	1.5	313	S	04:36:57.60		
KBL	3.4	266	P	04:37:07.70	lpc	
KBL	3.4	266	S	04:37:48.50		
ZHOB	4.7	222	P	04:37:41.40	Ep	

Event#57		Magnitude	Latitude	Longitude	Depth	Region
Date	Time	3.2	34.88 N	73.12 E	10 km	Pakistan
19/01/2010	07:18:01					
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
MUZF	0.6	149	P	07:18:12.60	lpc	
MUZF	0.6	149	S	07:18:22.10		
3249	1.2	182	P	07:18:22.10	lpd	
3249	1.2	182	S	07:18:37.70		
CHTL	1.5	313	P	07:18:26.80	lpd	
CHTL	1.5	313	S	07:18:45.80		
KBL	3.4	265	P	07:19:01.50	lpd	
KBL	3.4	265	S	07:19:36.40		
ZHOB	4.7	222	P	07:19:27.40	lpc	

Event#58		Magnitude	Latitude	Longitude	Depth	Region
Date	Time	3.2	35.61 N	70.40 E	10 km	Hindu Kush Region, Afghanistan
19/01/2010	08:52:36					
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.2	76	P	08:52:55.20	Ep	
CHTL	1.2	76	S	08:53:16.30		
KBL	1.5	227	P	08:53:02.00	lpd	
KBL	1.5	227	S	08:53:26.30		
3249	2.9	130	P	08:53:21.50	lpc	
3249	2.9	130	S	08:53:59.90		

Event#59		Magnitude	Latitude	Longitude	Depth	Region
Date	Time	4.3	36.46 N	52.83 E	10 km	Northern and Central Iran
20/01/2010	05:20:17					
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
ZHOB	14.7	105	P	05:23:43.40	lpd	
CHTL	15.3	87	P	05:23:51.70	lpc	
EIL	16.4	251	P	05:24:05.90	lpd	
AAK	17.8	63	P	05:24:23.70	lpd	
ARU	20.4	9	P	05:24:52.60	lpc	
BRVK	20.6	31	P	05:24:55.40	lpd	
SUW	27.0	320	P	05:25:59.00	lpd	

Event#60		Magnitude	Latitude	Longitude	Depth	Region
Date	Time	4.2	36.48 N	70.84 E	184 km	Hindu Kush Region, Afghanistan
21/01/2010	04:36:27					
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.0	128	P	04:36:55.70	Ep	
CHTL	1.0	128	S	04:37:17.60		
KBL	2.4	218	P	04:37:09.60	lpd	
KBL	2.4	218	S	04:37:42.40		
MUZF	3.0	134	P	04:37:16.80	Ep	
MUZF	3.0	134	S	04:37:54.60		
3249	3.3	146	P	04:37:21.00	lpd	
AAK	6.8	24	P	04:38:02.80	lpd	

Event#61		Magnitude	Latitude	Longitude	Depth	Region
Date	Time	3.5	37.09 N	72.27 E	10 km	Tajikistan
21/01/2010	16:18:06					
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.3	198	P	16:18:27.80	lpd	
CHTL	1.3	198	S	16:18:46.00		
MUZF	2.9	159	P	16:18:52.30	lpd	
MUZF	2.9	159	S	16:19:29.30		
3249	3.5	169	P	16:19:40.20	lpd	
3249	3.5	169	S	16:19:41.50		

Event#62		Magnitude	Latitude	Longitude	Depth	Region
Date	Time	2.6	36.13 N	70.77 E	129 km	Hindu Kush Region, Afghanistan
22/01/2010	05:59:24					
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	0.9	107	P	05:59:47.20	lpc	
CHTL	0.9	107	S	06:00:03.10		
KBL	2.1	222	P	05:59:58.00	lpc	

KBL	2.1		222	S	06:00:29.20		
ZHOB	4.9		193	P	06:00:36.40	lpc	
ZHOB	4.9		193	S	06:01:33.10		
<b>Event#63</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
22/01/2010	10:46:55		4.0	34.23 N	69.83 E	27 km	Southeastern Afghanistan
<b>Station</b>	<b>Distance (A°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	2.3		44	P	10:47:30.90	lpc	
CHTL	2.3		44	S	10:48:00.50		
3249	2.7		101	P	10:47:37.60	lpc	
3249	2.7		101	S	10:48:11.00		
ZHOB	2.9		186	P	10:47:39.80	lpc	
ZHOB	2.9		186	S	10:48:15.50		
MUZF	3		86	P	10:47:42.40	lpc	
MUZF	3		86	S	10:48:19.90		
QUET	4.7		212	P	10:48:04.50	lpc	
TURB	10.1		217	P	10:47:11.80	lpc	
<b>Event#64</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
22/01/2010	15:04:13		3.8	36.57 N	71.11 E	85 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (A°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	0.9		141	P	15:04:31.60	Ep	
CHTL	0.9		141	S	15:04:46.10		
KBL	2.6		220	P	15:04:54.20	lpc	
KBL	2.6		220	S	15:05:25.30		
MUZF	2.9		138	P	15:04:57.10	Ep	
MUZF	2.9		138	S	15:05:33.60		
AAK	6.6		22	P	15:05:48.50	Ep	
AAK	6.6		22	S	15:07:02.70		
<b>Event#65</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
23/01/2010	03:18:01		4.1	39.25 N	69.36 E	10 km	Tajikistan
<b>Station</b>	<b>Distance (A°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	3.9		149	P	03:19:01.10	lpc	
CHTL	3.9		149	S	03:19:40.10		
KBL	4.7		183	P	03:19:15.80	lpc	
KBL	4.7		183	S	03:20:07.40		
MUZF	5.9		144	P	03:19:25.80	lpc	
MUZF	5.9		144	S	03:20:38.20		
3249	6.3		151	P	03:19:41.00	lpc	
3249	6.3		151	S	03:20:52.60		
ZHOB	7.9		179	P	03:19:54.90		
<b>Event#66</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
23/01/2010	10:55:34		3.9	37.19 N	72.10 E	193 km	Tajikistan
<b>Station</b>	<b>Distance (A°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.3		191	P	10:56:05.80	lpc	
CHTL	1.3		191	S	10:56:31.00		
MUZF	3.0		158	P	10:56:23.30	lpc	
MUZF	3.0		158	S	10:57:02.60		
3249	3.6		167	P	10:56:30.80	lpc	
3249	3.6		167	S	10:57:15.80		
KBL	3.6		224	P	10:56:30.40	lpc	
KBL	3.6		224	S	10:57:16.10		
AAK	5.7		18	P	10:56:51.80	lpc	
<b>Event#67</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
23/01/2010	16:07:44		4.9	36.52 N	71.37 E	94 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (A°)</b>		<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	0.7		152	P	16:08:02.40	lpc	
CHTL	0.7		152	S	16:08:17.30		
KBL	2.7		224	P	16:08:27.30	Ep	
KBL	2.7		224	S	16:08:55.10		
MUZF	2.8		140	P	16:08:28.30	Ep	
MUZF	2.8		140	S	16:09:01.30		
3249	3.2		153	P	16:08:33.20	Ep	
3249	3.2		153	S	16:09:09.20		
ZHOB	5.4		198	P	16:09:02.60	lpc	
ZHOB	5.4		198	S	16:10:02.90		
AAK	6.6		21	P	16:09:18.80	lpc	
AAK	6.6		21	S	16:10:29.90		
QUET	7.3		212	P	16:09:27.30	lpc	
QUET	7.3		212	S	16:10:37.40		
KURK	15.1		18	P	16:11:07.80	lpc	
BRVK	16.6		358	P	16:11:27.30	Ep	
ARU	21.7		341	P	16:12:26.80	lpc	
CHTO	30.0		119	P	16:13:44.20	lpc	
EIL	31.1		268	P	16:13:54.20	lpc	
VSU	36.4		321	P	16:14:38.80	lpc	
KWP	37.2		306	P	16:14:47.60	lpc	
SUW	37.3		313	P	16:14:46.60	lpc	
SRPE	37.8		322	P	16:14:50.80	lpc	
MTSE	37.9		321	P	16:14:52.10	lpc	
SLIT	38.4		319	P	16:14:56.00	lpc	
PSZ	39.1		303	P	16:15:03.50	lpc	
FLT1	44.4		311	P	16:15:45.60	lpc	
<b>Event#68</b>							
<b>Date</b>	<b>Time</b>		<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
23/01/2010	21:15:24		2.6	35.00 N	73.24 E	10 km	Pakistan

Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity
MUZF	0.7	161	P	21:15:36.40	Ep
MUZF	0.7	161	S	21:15:45.80	
3249	1.3	186	P	21:15:48.20	lpc
3249	1.3	186	S	21:16:05.10	
CHTL	1.5	307	P	21:15:50.40	lpc
CHTL	1.5	307	S	21:16:08.80	
KBL	3.5	264	P	21:16:29.00	lpc
KBL	3.5	264	S	21:17:09.90	

**Event#69**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
24/01/2010	02:36:15	5.2	35.52 N	110.94 E	30 km	Southeastern China
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
SLV	15.4	205	P	02:39:48.70	lpc	
CHTO	19.7	216	P	02:40:43.30	lpc	
KURK	27.8	313	P	02:42:01.40	lpc	
AAK	29	295	P	02:42:12.60	lpc	
BRVK	33.4	314	P	02:42:50.70	lpc	
KBL	34.1	281	P	02:42:57.60	lpc	
ARU	40.7	318	P	02:43:52.80	lpc	
EIL	62.8	288	P	02:46:38.60	lpc	
KWP	62.9	313	P	02:46:38.60	lpc	
PSZ	65.3	312	P	02:46:51.10	lpc	
EGAK	65.5	27	P	02:46:55.40	lpc	
MORC	65.9	315	P	02:46:57.50	lpc	
FLT1	68.1	319	P	02:47:11.60	lpc	

**Event#70**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
24/01/2010	15:22:54	3.8	37.03 N	72.54 E	10 km	Tajikistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.3	208	P	15:23:14.10	lpc	
CHTL	1.3	208	S	15:23:37.20		
MUZF	2.8	163	P	15:23:40.80	lpc	
MUZF	2.8	163	S	15:24:13.10		
3249	3.4	173	P	15:24:14.10	lpc	
KBL	3.8	230	P	15:23:56.90	lpc	
AAK	5.8	14	P	15:24:20.90	lpc	

**Event#71**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
25/01/2010	10:27:41	4.3	36.41 N	68.41 E	37 km	Hindu Kush Region, Afghanistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
KBL	1.9	164	P	10:28:11.00	Ep	
KBL	1.9	164	S	10:28:35.40		
CHTL	2.8	100	P	10:28:23.70	lpc	
CHTL	2.8	100	S	10:28:57.80		
MUZF	4.6	115	P	10:28:49.80	lpc	
MUZF	4.6	115	S	10:29:45.80		
3249	4.7	124	P	10:28:50.30	lpc	
3249	4.7	124	S	10:29:45.00		
ZHOB	5.1	170	P	10:28:58.10	lpc	
AAK	7.8	35	P	10:29:31.50	lpc	
KURK	16.1	24	P	10:31:21.90	lpc	
BRVK	16.7	4	P	10:31:32.30	lpc	

**Event#72**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
26/01/2010	19:26:48	3.2	34.98 N	73.41 E	11 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
MUZF	0.6	174	P	19:27:00.20	Ep	
MUZF	0.6	174	S	19:27:08.50		
3249	1.3	193	P	19:27:12.00	Ep	
3249	1.3	193	S	19:27:28.80		
CHTL	1.6	305	P	19:27:15.90	Ep	
CHTL	1.6	305	S	19:27:35.40		
KBL	3.6	264	P	19:27:45.80	lpc	
KBL	3.6	264	S	19:28:29.40		

**Event#73**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
26/01/2010	20:20:32	3.8	28.13 N	66.68 E	10 km	Pakistan
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
QUET	2.1	7	P	20:21:07.10	lpc	
TURB	3.9	238	P	20:21:32.40	lpc	
ZHOB	4	36	P	20:21:33.20	lpc	
KBL	6.7	17	P	20:22:10.80	lpc	
MUZF	8.5	41	P	20:22:34.90	lpc	
CHTL	8.9	28	P	20:22:41.40	lpc	

**Event#74**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
27/01/2010	05:19:48	4.4	37.20 N	71.47 E	122 km	Afghanistan-Tajikistan Border Region
Station	Distance (Δ°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.3	169	P	05:20:14.50	Ep	
3249	3.7	159	P	05:20:45.30	lpc	
AAK	5.9	22	P	05:21:14.10	Ep	
ZHOB	6.1	197	P	05:21:15.20	lpc	
TURB	13.3	215	P	05:22:51.90	lpc	
KURK	14.4	18	P	05:23:05.00	lpc	

**Event#75**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
27/01/2010	15:11:36	2.7	34.79 N	72.77 E	10 km	Pakistan

<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.4	324	P	15:12:00.00	Ep	
CHTL	1.4	324	S	15:12:17.70		
KBL	3.1	266	P	15:12:24.10	lpd	
KBL	3.1	266	S	15:13:03.30		
<b>Event#76</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
27/01/2010	17:37:18	4.2	36.45 N	69.04 E	107 km	Hindu Kush Region, Afghanistan
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
KBL	1.9	180	P	17:37:50.00	Ep	
CHTL	2.3	103	P	17:37:54.20	Ep	
3249	4.3	129	P	17:38:23.10	lpd	
ZHOB	5.1	176	P	17:38:30.10	lpd	
QUET	6.4	196	P	17:38:49.40	lpd	
AAK	7.5	32	P	17:39:03.80	Ep	
TURB	11.7	208	P	17:40:00.00	lpd	
KURK	15.8	23	P	17:40:51.00	lpc	
BRVK	16.6	3	P	17:41:05.10	lpd	
<b>Event#77</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
27/01/2010	19:43:30	2.8	36.37 N	70.51 E	10 km	Hindu Kush Region, Afghanistan
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.1	115	P	19:43:49.50	lpc	
CHTL	1.1	115	S	19:44:06.30		
KBL	2.2	214	P	19:44:06.90	lpc	
KBL	2.2	214	S	19:44:34.10		
<b>Event#78</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
29/01/2010	03:00:10	2.5	34.31 N	72.35 E	139 km	Pakistan
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
3249	0.9	136	P	03:00:33.50	lpc	
3249	0.9	136	S	03:01:01.70		
CHTL	1.6	344	P	03:00:41.00	Ep	
CHTL	1.6	344	S	03:01:05.00		
KBL	2.7	276	P	03:00:54.10	lpc	
KBL	2.7	276	S	03:01:29.00		
<b>Event#79</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
29/01/2010	03:38:24	3.0	36.57 N	71.96 E	200 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	0.7	192	P	03:38:52.40	ep	
CHTL	0.7	192	S	03:39:17.40		
3249	3.0	162	P	03:39:13.50	lpc	
KBL	3.1	231	P	03:39:14.30	lpd	
KBL	3.1	231	S	03:39:56.30		
<b>Event#80</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
29/01/2010	05:40:49	4.4	36.23 N	70.15 E	60 km	Hindu Kush Region, Afghanistan
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.4	104	P	05:41:12.20	lpd	
CHTL	1.4	104	S	05:41:31.80		
KBL	1.9	208	P	05:41:19.20	lpd	
KBL	1.9	208	S	05:41:43.10		
3249	3.5	136	P	05:41:38.50	lpd	
QUET	6.5	205	P	05:42:23.30	lpd	
AAK	7.2	26	P	05:42:33.20	lpd	
AAK	7.2	26	S	05:43:52.80		
KURK	15.7	20	P	05:44:27.40	lpd	
BRVK	16.8	0	P	05:44:39.00	lpd	
ARU	21.7	342	P	05:45:34.00	lpc	
<b>Event#81</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
30/01/2010	04:38:22	3.5	36.56 N	70.85 E	185 km	Hindu Kush Region, Afghanistan
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1	132	P	04:38:51.70	Ep	
CHTL	1	132	S	04:39:13.10		
KBL	2.5	217	P	04:39:05.90	lpc	
KBL	2.5	217	S	04:39:39.60		
MUZF	3.1	135	P	04:39:12.00	lpd	
AAK	6.7	24	P	04:39:57.60	lpd	
<b>Event#82</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
30/01/2010	11:20:48	3.9	36.63 N	70.37 E	93 km	Hindu Kush Region, Afghanistan
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.4	123	P	11:21:12.80	lpd	
CHTL	1.4	123	S	11:21:32.00		
KBL	2.3	208	P	11:21:25.40	lpc	
KBL	2.3	208	S	11:21:54.20		
AAK	6.8	27	P	11:22:26.20	lpc	
AAK	6.8	27	S	11:23:42.50		
<b>Event#83</b>						
<b>Date</b>	<b>Time</b>	<b>Magnitude</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Depth</b>	<b>Region</b>
30/01/2010	18:54:34	3.7	37.32 N	71.96 E	10 km	Afghanistan-Tajikistan Border Region
<b>Station</b>	<b>Distance (Δ°)</b>	<b>Azimuth</b>	<b>Phase</b>	<b>Time (UTC)</b>	<b>Polarity</b>	
CHTL	1.4	186	P	18:54:58.40	Ep	
CHTL	1.4	186	S	18:55:19.40		
MUZF	3.2	157	P	18:55:22.00	lpd	

MUZF	3.2	157	S	18:56:04.20	
KBL	3.6	221	P	18:55:40.50	lpc
KBL	3.6	221	S	18:56:40.60	
3249	3.7	166	P	18:55:31.30	lpc
3249	3.7	166	S	18:56:20.60	
AAK	5.7	19	P	18:56:00.50	lpc
AAK	5.7	19	S	18:57:05.80	

**Event#84**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
30/01/2010	21:37:06	5.7	30.16 N	105.55 E	57 km	Sichuan, China
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
SLV	8.9	190	P	21:39:08.80	lpc	
CHTO	12.8	209	P	21:40:05.00	lpc	
TATO	15.1	106	P	21:40:38.10	lpc	
DLV	18.3	171	P	21:41:16.30	lpc	
SZP	18.5	129	P	21:41:16.70	lpc	
INCN	19	62	P	21:41:19.10	lpc	
LHMI	26.1	200	P	21:42:34.60	lpc	
KURK	28.7	323	P	21:42:56.80	lpc	
GSI	29.7	196	P	21:43:05.10	lpc	
PALK	32.6	231	P	21:43:33.20	lpc	
LUWI	35.1	149	P	21:43:52.50	lpc	
JAGI	39.3	166	P	21:44:28.70	lpc	
MMRI	41.8	155	P	21:44:47.80	lpc	
ARU	41.9	323	P	21:44:49.80	lpc	
SOCY	50.9	261	P	21:45:59.30	lpc	
DAMY	58	269	P	21:46:54.20	lpc	
MMLI	59	292	P	21:47:00.60	lpc	
VSU	59.1	323	P	21:46:59.50	lpc	
HRFI	60	289	P	21:47:07.30	lpc	
EIL	60.2	289	P	21:47:08.50	lpc	
KZIT	60.3	290	P	21:47:08.90	lpc	
ISP	61.2	299	P	21:47:14.10	lpc	
KWP	63.3	314	P	21:47:28.30	lpc	

**Event#85**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
30/01/2010	21:37:42	4.8	36.76 N	71.19 E	107 km	Afghanistan-Tajikistan Border Region
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.0	151	P	21:38:03.50	lpc	
CHTL	1.0	151	S	21:38:19.40		
KBL	2.8	219	P	21:38:26.90	Ep	
KBL	2.8	219	S	21:39:01.20		
MUZF	3.0	141	P	21:38:29.80	Ep	
MUZF	3.0	141	S	21:39:05.90		
3249	3.4	153	P	21:38:35.30	lpc	
3249	3.4	153	S	21:39:15.90		
ZHOB	5.6	195	P	21:39:03.50	lpc	
ZHOB	5.6	195	S	21:40:08.30		
AAK	6.4	22	P	21:39:14.80	lpc	
AAK	6.4	22	S	21:40:27.20		
QUET	7.4	210	P	21:39:27.40	lpc	
TURB	12.8	215	P	21:40:38.10	lpc	

**Event#86**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
30/01/2010	22:31:59	4.3	36.54 N	68.01 E	53 km	Hindu Kush Region, Afghanistan
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
KBL	2.2	157	P	22:32:32.00	lpc	
CHTL	3.1	101	P	22:32:46.40	Ep	
MUZF	5.0	114	P	22:33:11.50	lpc	
3249	5.0	123	P	22:33:11.30	lpc	
ZHOB	5.3	167	P	22:33:17.20	lpc	
QUET	6.4	188	P	22:33:51.50	lpc	
AAK	7.9	37	P	22:33:51.20	lpc	
KURK	16.1	25	P	22:35:39.90	lpc	

**Event#87**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
31/01/2010	04:37:21	3.6	36.34 N	70.60 E	184 km	Hindu Kush Region, Afghanistan
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	1.1	115	P	04:37:51.30	Ep	
CHTL	1.1	115	S	04:38:12.30		
KBL	2.2	216	P	04:38:03.00	lpc	
KBL	2.2	216	S	04:38:32.40		
3249	3.3	142	S	04:38:57.50		
ZHOB	5.1	191	P	04:38:34.40	lpc	
ZHOB	5.1	191	S	04:39:36.60		
AAK	7.0	24	P	04:39:02.70	lpc	
AAK	7.0	24	S	04:40:19.00		

**Event#88**

Date	Time	Magnitude	Latitude	Longitude	Depth	Region
31/01/2010	21:19:16	4.0	38.56 N	73.72 E	65 km	Tajikistan-Xinjiang Border Region
Station	Distance (A°)	Azimuth	Phase	Time (UTC)	Polarity	
CHTL	3.1	211	P	21:20:04.60	lpc	
CHTL	3.1	211	S	21:20:41.10		
AAK	4.1	8	P	21:20:16.40	lpc	
AAK	4.1	8	S	21:21:03.90		
MUZF	4.2	183	P	21:20:20.00	lpc	
MUZF	4.2	183	S	21:21:07.40		
3249	4.9	186	P	21:20:30.00	lpc	
3249	4.9	186	S	21:21:22.50		
KBL	5.5	225	P	21:20:36.90	lpc	

KBL 5.5  
BRVK 14.7

225  
352

S 21:21:38.80  
P 21:22:41.20 lpd