Table 1: Earthquake Information

| <u>Area</u> | | <u>Date</u> | <u>Time</u> (UTC) | Geographic Latitude, Longitude | Magnitude (M _w) | <u>Focal Dept</u> (km) |
|-------------|-----------------------------|------------------|----------------------|--------------------------------------|--------------------------------|---------------------------|
| <u>E1</u> | Tabanlı, Van | 23 October 2011 | 10:41:21 | 38.691 °N, 49.497 °E | 7.2 | 16.0 |
| <u>E2</u> | Edremit, Van | 09 November 2011 | 19:23:33 | 38.429 °N, 43.229 °E | 5.6 | 5.0 |
| <u>E3</u> | Erciş, Van | 25 October 2011 | 14:55:08 | 38.811 °N, 43.623 °E | 5.6 | 14.0 |
| <u>E4</u> | Marmara Region, Tekirdağ | 25 July 2011 | 17:57:20 | 40.802 °N, 27.752 °E | 5.1 | 16.4 |
| <u>E5</u> | Simav, Kütahya | 19 May 2011 | 20:15:22 | 39.149 °N, 29.103 °E | 5.8 | 7.0 |
| <u>E6</u> | Ilgın, Konya | 27 July 2011 | 09:58:15 | 38.320 °N, 31.957 °E | 4.8 | 10.0 |
| <u>E7</u> | Özdere, İzmir | 27 December 2011 | 07:51:46 | 37.921 °N, 27.152 °E | 4.3 | 4.1 |
| <u>E8</u> | Vezirhan, Bilecik | 11 July 2011 | 16:09:20 | 40.247 °N, 29.954 °E | 4.5 | 5.0 |