




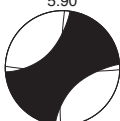
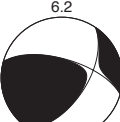


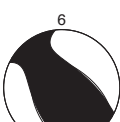
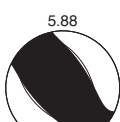
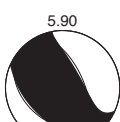
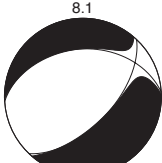
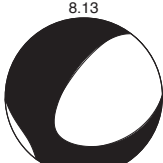
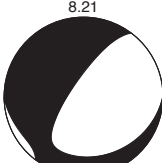



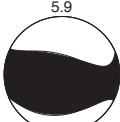
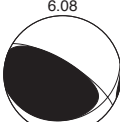
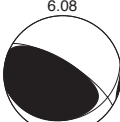
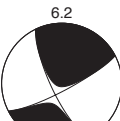





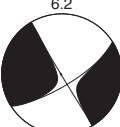


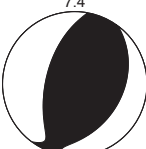
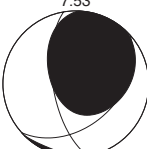
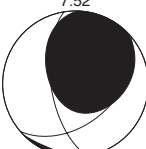
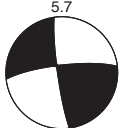
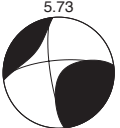
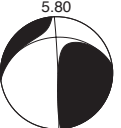
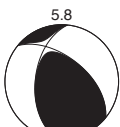
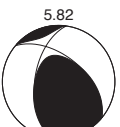
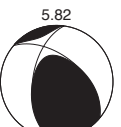

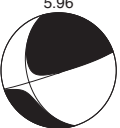

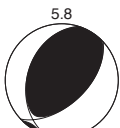

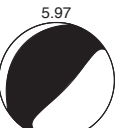
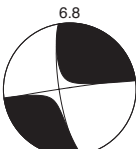
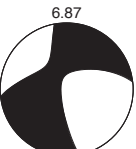






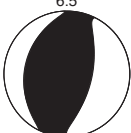
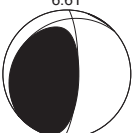
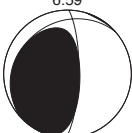
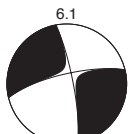
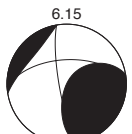
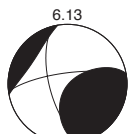
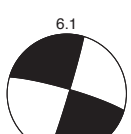

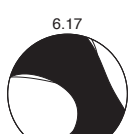

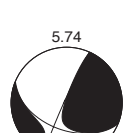
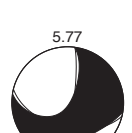
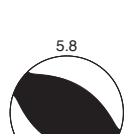
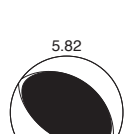
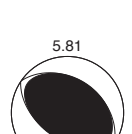
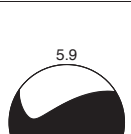
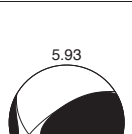
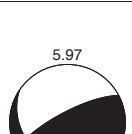
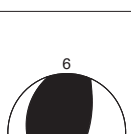
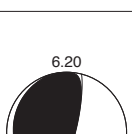
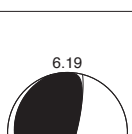
Geophysical Supplement to
Source inversion of W Phase: Real-time implementation and extension to low magnitudes












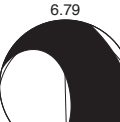
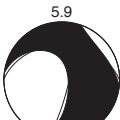
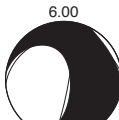
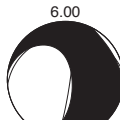
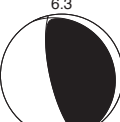




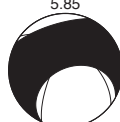



By **Gavin P. Hayes, Luis Rivera and Hiroo Kanamori**





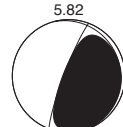
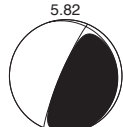
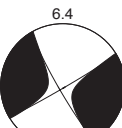
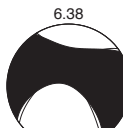
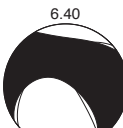
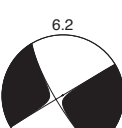


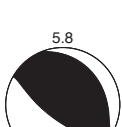
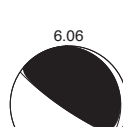
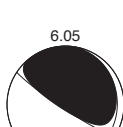
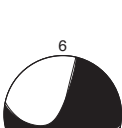
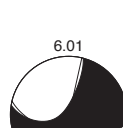
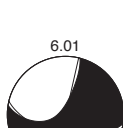
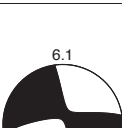
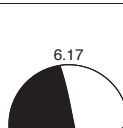
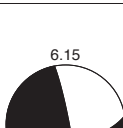
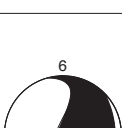
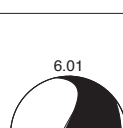
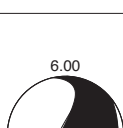
The attached figures describe results for W-phase inversions for 498 events with $M \geq 5.8$ in 2007-2008, compared to results from the global Centroid Moment Tensor catalog (gCMT, <http://www.globalcmt.org>). Results are displayed in four columns, with each event on a separate row. Column 1 displays gCMT results. Column 2 displays W-phase inversion results following the real-time implementation procedures at the U.S. Geological Survey National Earthquake Information Center (USGS NEIC), after grid searches for centroid time shift and location parameters (see main text for explanation). Column 3 displays results of the W-phase inversion using parameters from the gCMT solution for centroid location and time shift. In columns 1-3, magnitudes are displayed above the CMT solution for reference. CMTs are also sized by magnitude. Beneath CMTs in columns 2 and 3, we display the number of stations used in each W-phase inversion, and the final condition number of the solution. Column 4 provides origin time, Preliminary Determination of Epicenters (PDE) location (latitude, longitude, and depth), and Flynn-Engdahl region information.

























<p>5.7</p> 	<p>5.83</p> 	<p>5.83</p> 	<p>Date:2007/1/5,16:52:22.40 Loc:55.7600,-156.0600,18.6 SOUTH OF ALASKA</p>
<p>Stations= 18:Cond#= 47.</p>	<p>Stations= 18:Cond#= 40.</p>		
<p>6</p> 	<p>5.96</p> 	<p>5.90</p> 	<p>Date:2007/1/8,17:21:50.30 Loc:39.8000,70.3100,18.4 TAJIKISTAN</p>
<p>Stations= 15:Cond#= 47.</p>	<p>Stations= 16:Cond#= 36.</p>		
<p>6.2</p> 	<p>6.20</p> 	<p>6.20</p> 	<p>Date:2007/1/8,20:52:20.60 Loc:-18.5800,-177.8500,406.8 FIJI ISLANDS REGION</p>
<p>Stations= 29:Cond#= 9.</p>	<p>Stations= 29:Cond#= 9.</p>		
<p>6</p> 	<p>5.88</p> 	<p>5.90</p> 	<p>Date:2007/1/11,14:31:20.70 Loc:-3.6500,127.2800,13.0 SERAM, INDONESIA</p>
<p>Stations= 11:Cond#= 40.</p>	<p>Stations= 11:Cond#= 40.</p>		
<p>8.1</p> 	<p>8.13</p> 	<p>8.21</p> 	<p>Date:2007/1/13,4:23:21.20 Loc:46.2400,154.5200,10.0 EAST OF KURIL ISLANDS</p>
<p>Stations= 37:Cond#= 555.</p>	<p>Stations= 37:Cond#= 562.</p>		
<p>5.8</p> 	<p>5.87</p> 	<p>5.86</p> 	<p>Date:2007/1/15,18:17:59.20 Loc:34.8900,138.6400,170.1 NEAR S. COAST OF HONSHU,</p>
<p>Stations= 13:Cond#= 19.</p>	<p>Stations= 13:Cond#= 19.</p>		
<p>5.9</p> 	<p>6.08</p> 	<p>6.08</p> 	<p>Date:2007/1/17,4:28:26.70 Loc:-3.3200,139.8300,100.8 IRIAN JAYA, INDONESIA</p>
<p>Stations= 10:Cond#= 64.</p>	<p>Stations= 10:Cond#= 64.</p>		
<p>6.2</p> 	<p>6.14</p> 	<p>6.14</p> 	<p>Date:2007/1/17,23:18:50.10 Loc:10.1300,58.7000,10.0 CARLSBERG RIDGE</p>
<p>Stations= 13:Cond#= 23.</p>	<p>Stations= 13:Cond#= 23.</p>		

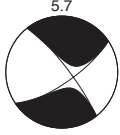

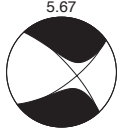

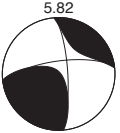
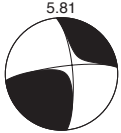

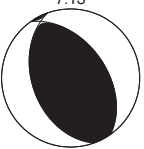
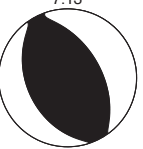



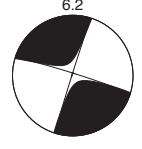
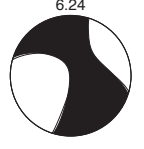
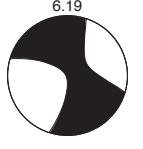
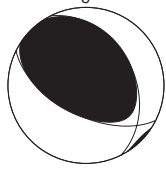
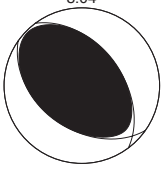
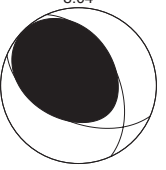
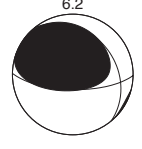
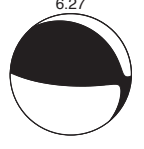
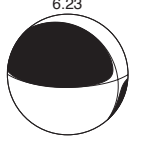
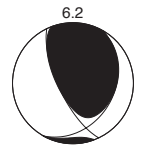
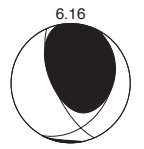
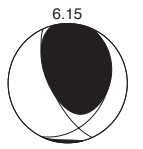
 <p>5.7</p>	 <p>5.71</p>	 <p>5.72</p>	<p>Date:2007/1/19,2:44:23.40 Loc:-9.9900,109.6700,25.0 SOUTH OF JAVA, INDONESIA</p>
 <p>6.2</p>	 <p>6.29</p>	 <p>6.28</p>	<p>Date:2007/1/20,6:21:4.60 Loc:-55.4200,-29.5300,10.0 SOUTH SANDWICH ISLANDS R</p>
 <p>7.4</p>	 <p>7.53</p>	 <p>7.52</p>	<p>Date:2007/1/21,11:27:45.10 Loc:1.0700,126.2800,22.0 NORTHERN MOLUCCA SEA</p>
 <p>5.7</p>	 <p>5.73</p>	 <p>5.80</p>	<p>Date:2007/1/22,19:25:49.50 Loc:-3.3200,146.3500,10.0 BISMARCK SEA</p>
 <p>5.8</p>	 <p>5.82</p>	 <p>5.82</p>	<p>Date:2007/1/23,17:16:20.90 Loc:-13.1000,167.0500,188.1 VANUATU ISLANDS</p>
 <p>6</p>	 <p>5.96</p>	 <p>5.92</p>	<p>Date:2007/1/25,10:59:17.60 Loc:22.5600,121.9300,36.2 TAIWAN REGION</p>
 <p>5.8</p>	 <p>5.98</p>	 <p>5.97</p>	<p>Date:2007/1/28,12:9:5.50 Loc:1.0100,126.3100,10.0 NORTHERN MOLUCCA SEA</p>
 <p>6.8</p>	 <p>6.87</p>	 <p>6.90</p>	<p>Date:2007/1/30,4:54:50.60 Loc:-54.7400,146.3000,11.0 WEST OF MACQUARIE ISLAND</p>

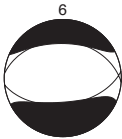
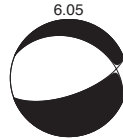
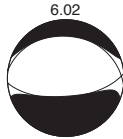


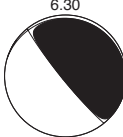
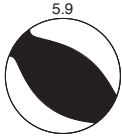

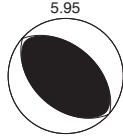













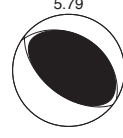
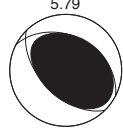
<p>6.5</p> 	<p>6.57</p>  <p>Stations= 16:Cond#= 107.</p>	<p>6.58</p>  <p>Stations= 16:Cond#= 107.</p>	<p>Date:2007/1/30,21:37:45.80 Loc:20.9900,144.7000,30.0 MARIANA ISLANDS</p>
<p>6.5</p> 	<p>6.61</p>  <p>Stations= 16:Cond#= 25.</p>	<p>6.59</p>  <p>Stations= 16:Cond#= 24.</p>	<p>Date:2007/1/31,3:15:52.30 Loc:-29.7800,-178.0000,34.0 KERMADEC ISLANDS, NEW ZE</p>
<p>6.1</p> 	<p>6.15</p>  <p>Stations= 20:Cond#= 28.</p>	<p>6.13</p>  <p>Stations= 20:Cond#= 28.</p>	<p>Date:2007/2/4,20:56:59.10 Loc:19.3700,-78.5200,10.0 CUBA REGION</p>
<p>6.1</p> 	<p>6.19</p>  <p>Stations= 9:Cond#= 34.</p>	<p>6.17</p>  <p>Stations= 9:Cond#= 32.</p>	<p>Date:2007/2/4,21:17:46.80 Loc:-55.8800,-122.7200,10.0 SOUTHERN EAST PACIFIC RI</p>
<p>5.7</p> 	<p>5.74</p>  <p>Stations= 5:Cond#= 24.</p>	<p>5.77</p>  <p>Stations= 4:Cond#= 29.</p>	<p>Date:2007/2/5,9:55:51.10 Loc:-20.6100,-175.6500,10.0 TONGA ISLANDS</p>
<p>5.8</p> 	<p>5.82</p>  <p>Stations= 29:Cond#= 21.</p>	<p>5.81</p>  <p>Stations= 29:Cond#= 21.</p>	<p>Date:2007/2/12,2:8:55.20 Loc:-4.9800,144.9800,35.0 NEAR N COAST OF NEW GUIN</p>
<p>5.9</p> 	<p>5.93</p>  <p>Stations= 33:Cond#= 15.</p>	<p>5.97</p>  <p>Stations= 32:Cond#= 16.</p>	<p>Date:2007/2/12,10:35:21.20 Loc:35.8000,-10.3300,10.0 AZORES-CAPE ST. VINCENT</p>
<p>6</p> 	<p>6.20</p>  <p>Stations= 28:Cond#= 13.</p>	<p>6.19</p>  <p>Stations= 28:Cond#= 13.</p>	<p>Date:2007/2/12,12:45:32.40 Loc:5.5600,126.0000,29.0 MINDANAO, PHILIPPINES</p>








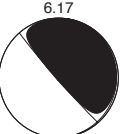
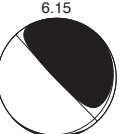


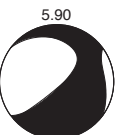
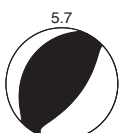
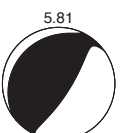
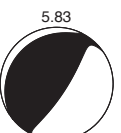



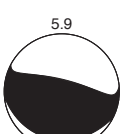
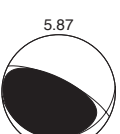
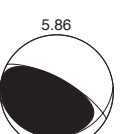
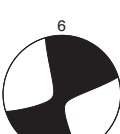


<p>5.9</p> 	<p>5.94</p>  <p>Stations= 8:Cond#= 58.</p>	<p>5.97</p>  <p>Stations= 8:Cond#= 57.</p>	<p>Date:2007/2/14,1:29:7.20 Loc:-29.5900,-112.0500,10.0 EASTER ISLAND REGION</p>
<p>5.9</p> 	<p>6.13</p>  <p>Stations= 34:Cond#= 23.</p>	<p>6.15</p>  <p>Stations= 34:Cond#= 23.</p>	<p>Date:2007/2/17,0:2:56.80 Loc:41.7900,143.5500,31.0 HOKKAIDO, JAPAN REGION</p>
<p>5.8</p> 	<p>5.77</p>  <p>Stations= 14:Cond#= 22.</p>	<p>5.77</p>  <p>Stations= 14:Cond#= 22.</p>	<p>Date:2007/2/19,14:33:34.60 Loc:-20.2100,173.0900,20.7 VANUATU ISLANDS REGION</p>
<p>6.7</p> 	<p>6.82</p>  <p>Stations= 25:Cond#= 149.</p>	<p>6.79</p>  <p>Stations= 25:Cond#= 143.</p>	<p>Date:2007/2/20,8:4:25.10 Loc:-1.0300,126.9800,11.0 SOUTHERN MOLUCCA SEA</p>
<p>5.9</p> 	<p>6.00</p>  <p>Stations= 14:Cond#= 32.</p>	<p>6.00</p>  <p>Stations= 14:Cond#= 32.</p>	<p>Date:2007/2/20,14:25:26.30 Loc:-1.0300,126.9700,11.0 SOUTHERN MOLUCCA SEA</p>
<p>6.3</p> 	<p>6.24</p>  <p>Stations= 25:Cond#= 14.</p>	<p>6.21</p>  <p>Stations= 25:Cond#= 14.</p>	<p>Date:2007/2/24,2:36:23.60 Loc:-7.0100,-80.4900,23.0 OFF COAST OF NORTHERN PE</p>
<p>5.8</p> 	<p>5.79</p>  <p>Stations= 8:Cond#= 112.</p>	<p>5.85</p>  <p>Stations= 8:Cond#= 108.</p>	<p>Date:2007/2/25,15:0:41.20 Loc:26.1500,-110.4200,10.0 GULF OF CALIFORNIA</p>
<p>6.1</p> 	<p>6.23</p>  <p>Stations= 9:Cond#= 98.</p>	<p>6.21</p>  <p>Stations= 9:Cond#= 97.</p>	<p>Date:2007/2/28,23:13:15.60 Loc:-55.2400,-29.1400,10.0 SOUTH SANDWICH ISLANDS R</p>

<p>5.9</p> 	<p>5.98</p>  <p>Stations= 7:Cond#= 123.</p>	<p>5.89</p>  <p>Stations= 7:Cond#= 121.</p>	<p>Date:2007/3/1,23:11:52.10 Loc:26.5800,-44.5900,10.0 NORTHERN MID-ATLANTIC RI</p>
<p>5.8</p> 	<p>5.82</p>  <p>Stations= 10:Cond#= 116.</p>	<p>5.82</p>  <p>Stations= 10:Cond#= 116.</p>	<p>Date:2007/3/3,20:8:28.80 Loc:0.0100,126.8100,38.5 NORTHERN MOLUCCA SEA</p>
<p>6.4</p> 	<p>6.38</p>  <p>Stations= 21:Cond#= 21.</p>	<p>6.40</p>  <p>Stations= 23:Cond#= 16.</p>	<p>Date:2007/3/6,3:49:38.90 Loc:-0.4900,100.5000,19.0 SOUTHERN SUMATRA, INDONE</p>
<p>6.2</p> 	<p>6.28</p>  <p>Stations= 16:Cond#= 25.</p>	<p>6.30</p>  <p>Stations= 17:Cond#= 23.</p>	<p>Date:2007/3/6,5:49:26.90 Loc:-0.4800,100.5500,20.0 SOUTHERN SUMATRA, INDONE</p>
<p>5.8</p> 	<p>6.06</p>  <p>Stations= 25:Cond#= 22.</p>	<p>6.05</p>  <p>Stations= 26:Cond#= 22.</p>	<p>Date:2007/3/7,10:53:37.60 Loc:1.9600,97.9100,35.0 NORTHERN SUMATRA, INDONE</p>
<p>6</p> 	<p>6.01</p>  <p>Stations= 35:Cond#= 7.</p>	<p>6.01</p>  <p>Stations= 35:Cond#= 7.</p>	<p>Date:2007/3/8,5:3:32.30 Loc:29.9100,140.2000,139.6 SOUTHEAST OF HONSHU, JAP</p>
<p>6.1</p> 	<p>6.17</p>  <p>Stations= 7:Cond#= 30.</p>	<p>6.15</p>  <p>Stations= 6:Cond#= 40.</p>	<p>Date:2007/3/8,11:14:31.50 Loc:-58.2200,-7.6100,10.0 EAST OF SOUTH SANDWICH I</p>
<p>6</p> 	<p>6.01</p>  <p>Stations= 28:Cond#= 8.</p>	<p>6.00</p>  <p>Stations= 28:Cond#= 8.</p>	<p>Date:2007/3/9,3:22:42.80 Loc:43.2200,133.5300,441.2</p>




















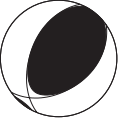




<p>5.8</p> 	<p>6.01</p>  <p>Stations= 32:Cond#= 29.</p>	<p>6.00</p>  <p>Stations= 32:Cond#= 28.</p>	<p>Date:2007/3/10,21:12:58.50 Loc:55.2300,161.9100,37.6 NEAR EAST COAST OF KAMCH</p>
<p>5.6</p> 	<p>5.66</p>  <p>Stations= 26:Cond#= 15.</p>	<p>5.66</p>  <p>Stations= 26:Cond#= 15.</p>	<p>Date:2007/3/11,7:9:26.40 Loc:43.9900,147.8900,49.4 KURIL ISLANDS</p>
<p>5.7</p> 	<p>5.74</p>  <p>Stations= 16:Cond#= 33.</p>	<p>5.74</p>  <p>Stations= 16:Cond#= 32.</p>	<p>Date:2007/3/12,9:59:3.20 Loc:-21.0500,169.8300,68.7 SOUTHEAST OF LOYALTY ISL</p>
<p>5.9</p> 	<p>5.84</p>  <p>Stations= 8:Cond#= 63.</p>	<p>5.87</p>  <p>Stations= 7:Cond#= 87.</p>	<p>Date:2007/3/13,2:59:4.40 Loc:26.2600,-110.5400,26.1 GULF OF CALIFORNIA</p>
<p>6.2</p> 	<p>6.23</p>  <p>Stations= 31:Cond#= 26.</p>	<p>6.23</p>  <p>Stations= 31:Cond#= 26.</p>	<p>Date:2007/3/17,17:42:26.30 Loc:1.1300,126.2200,35.0 NORTHERN MOLUCCA SEA</p>
<p>6</p> 	<p>5.98</p>  <p>Stations= 22:Cond#= 25.</p>	<p>5.95</p>  <p>Stations= 22:Cond#= 25.</p>	<p>Date:2007/3/17,22:43:9.60 Loc:4.5500,-78.5400,10.0 SOUTH OF PANAMA</p>
<p>6.2</p> 	<p>6.20</p>  <p>Stations= 28:Cond#= 29.</p>	<p>6.20</p>  <p>Stations= 28:Cond#= 28.</p>	<p>Date:2007/3/18,2:11:5.50 Loc:4.5900,-78.5000,8.0 SOUTH OF PANAMA</p>
<p>5.9</p> 	<p>5.76</p>  <p>Stations= 14:Cond#= 25.</p>	<p>5.75</p>  <p>Stations= 14:Cond#= 25.</p>	<p>Date:2007/3/22,6:10:43.10 Loc:-3.3900,86.7800,21.0 SOUTH INDIAN OCEAN</p>


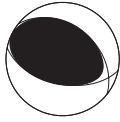
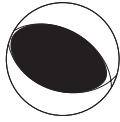
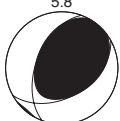
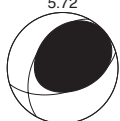
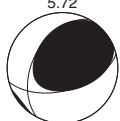
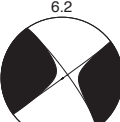
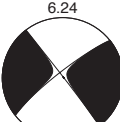

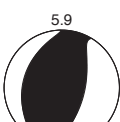
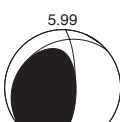


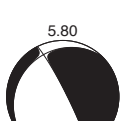
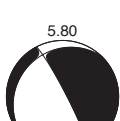
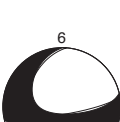
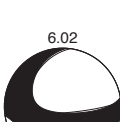
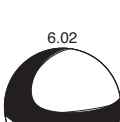
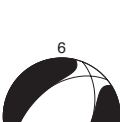



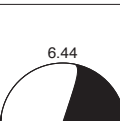
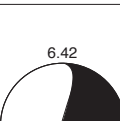
 <p>5.7</p>	 <p>5.67</p>	 <p>5.67</p>	<p>Date:2007/3/23,22:30:55.20 Loc:-18.8600,-178.3700,613.1 FIJI ISLANDS REGION</p>
<p>Stations= 6:Cond#= 7.</p>	<p>Stations= 6:Cond#= 8.</p>		
 <p>5.7</p>	 <p>5.82</p>	 <p>5.81</p>	<p>Date:2007/3/24,17:29:30.00 Loc:-53.8100,140.7900,10.0 WEST OF MACQUARIE ISLAND</p>
<p>Stations= 10:Cond#= 30.</p>	<p>Stations= 10:Cond#= 30.</p>		
 <p>7.1</p>	 <p>7.13</p>	 <p>7.13</p>	<p>Date:2007/3/25,0:40:1.60 Loc:-20.6200,169.3600,34.0 VANUATU ISLANDS</p>
<p>Stations= 14:Cond#= 91.</p>	<p>Stations= 14:Cond#= 88.</p>		
 <p>6.6</p>	 <p>6.73</p>	 <p>6.63</p>	<p>Date:2007/3/25,0:41:57.80 Loc:37.3400,136.5900,8.0 NEAR WEST COAST OF HONSH</p>
<p>Stations= 11:Cond#= 65.</p>	<p>Stations= 11:Cond#= 61.</p>		
 <p>6.2</p>	 <p>6.24</p>	 <p>6.19</p>	<p>Date:2007/3/31,12:49:3.70 Loc:-56.0800,-123.2700,10.0 SOUTHERN EAST PACIFIC RI</p>
<p>Stations= 15:Cond#= 34.</p>	<p>Stations= 15:Cond#= 33.</p>		
 <p>8</p>	 <p>8.04</p>	 <p>8.04</p>	<p>Date:2007/4/1,20:39:56.40 Loc:-8.4600,157.0400,10.0 SOLOMON ISLANDS</p>
<p>Stations= 36:Cond#= 139.</p>	<p>Stations= 36:Cond#= 132.</p>		
 <p>6.2</p>	 <p>6.27</p>	 <p>6.23</p>	<p>Date:2007/4/2,23:20:23.30 Loc:-8.6200,157.3900,18.0 SOLOMON ISLANDS</p>
<p>Stations= 19:Cond#= 26.</p>	<p>Stations= 20:Cond#= 22.</p>		
 <p>6.2</p>	 <p>6.16</p>	 <p>6.15</p>	<p>Date:2007/4/3,3:35:7.30 Loc:36.4500,70.6900,22.1 HINDU KUSH REGION, AFGHA</p>
<p>Stations= 35:Cond#= 7.</p>	<p>Stations= 35:Cond#= 7.</p>		




















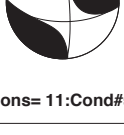




 <p>6</p>	 <p>6.05</p>	 <p>6.02</p>	<p>Date:2007/4/3,12:4:27.40 Loc:-7.8600,155.8000,8.0 SOLOMON ISLANDS</p>
	Stations= 15:Cond#= 25.	Stations= 15:Cond#= 25.	
 <p>6.1</p>	 <p>6.18</p>	 <p>6.30</p>	<p>Date:2007/4/3,20:26:9.60 Loc:-20.6300,168.9900,12.0 LOYALTY ISLANDS</p>
	Stations= 5:Cond#= 27.	Stations= 5:Cond#= 24.	
 <p>5.9</p>	 <p>5.97</p>	 <p>5.95</p>	<p>Date:2007/4/4,0:39:44.00 Loc:-7.1400,156.0500,10.0 SOLOMON ISLANDS</p>
	Stations= 17:Cond#= 23.	Stations= 17:Cond#= 23.	
 <p>6.4</p>	 <p>6.33</p>	 <p>6.32</p>	<p>Date:2007/4/4,6:34:38.10 Loc:-7.7800,156.4900,31.2 SOLOMON ISLANDS</p>
	Stations= 25:Cond#= 23.	Stations= 25:Cond#= 23.	
 <p>6.4</p>	 <p>6.45</p>	 <p>6.47</p>	<p>Date:2007/4/4,11:2:29.60 Loc:-20.6900,169.0600,10.0 VANUATU ISLANDS</p>
	Stations= 9:Cond#= 68.	Stations= 9:Cond#= 66.	
 <p>6.3</p>	 <p>6.26</p>	 <p>6.28</p>	<p>Date:2007/4/5,3:56:50.50 Loc:37.3100,-24.6200,14.0 AZORES ISLANDS REGION</p>
	Stations= 43:Cond#= 30.	Stations= 43:Cond#= 30.	
 <p>5.9</p>	 <p>6.01</p>	 <p>5.98</p>	<p>Date:2007/4/6,5:54:20.40 Loc:-55.3700,-123.6400,10.0 SOUTHERN EAST PACIFIC RI</p>
	Stations= 11:Cond#= 112.	Stations= 12:Cond#= 115.	
 <p>5.8</p>	 <p>5.79</p>	 <p>5.79</p>	<p>Date:2007/4/6,18:48:17.60 Loc:-6.9500,155.7700,44.0 SOLOMON ISLANDS</p>
	Stations= 23:Cond#= 18.	Stations= 23:Cond#= 18.	

 <p>5.7</p>	 <p>5.73</p> <p>Stations= 7:Cond#= 22.</p>	 <p>5.71</p> <p>Stations= 7:Cond#= 22.</p>	<p>Date:2007/4/7,5:20:49.60 Loc:-39.7900,46.1800,10.0 SOUTHWEST INDIAN RIDGE</p>
 <p>6</p>	 <p>5.92</p> <p>Stations= 43:Cond#= 28.</p>	 <p>5.94</p> <p>Stations= 43:Cond#= 28.</p>	<p>Date:2007/4/7,7:9:25.40 Loc:37.3100,-24.4900,8.0 AZORES ISLANDS REGION</p>
 <p>6.1</p>	 <p>6.17</p> <p>Stations= 12:Cond#= 31.</p>	 <p>6.15</p> <p>Stations= 12:Cond#= 31.</p>	<p>Date:2007/4/7,9:51:51.60 Loc:2.9200,95.7000,30.0 OFF W COAST OF NORTHERN</p>
 <p>5.9</p>	 <p>5.90</p> <p>Stations= 17:Cond#= 5.</p>	 <p>5.90</p> <p>Stations= 17:Cond#= 5.</p>	<p>Date:2007/4/9,2:24:28.30 Loc:-20.0700,-178.0800,593.0 FIJI ISLANDS REGION</p>
 <p>5.7</p>	 <p>5.81</p> <p>Stations= 31:Cond#= 23.</p>	 <p>5.83</p> <p>Stations= 31:Cond#= 23.</p>	<p>Date:2007/4/9,10:18:4.60 Loc:48.3000,154.7000,36.0 KURIL ISLANDS</p>
 <p>5.9</p>	 <p>5.96</p> <p>Stations= 10:Cond#= 41.</p>	 <p>5.95</p> <p>Stations= 10:Cond#= 41.</p>	<p>Date:2007/4/12,18:24:49.00 Loc:-61.8300,160.9600,10.0 BALLENY ISLANDS REGION</p>
 <p>5.9</p>	 <p>5.87</p> <p>Stations= 23:Cond#= 18.</p>	 <p>5.86</p> <p>Stations= 23:Cond#= 18.</p>	<p>Date:2007/4/13,5:42:23.00 Loc:17.3000,-100.2000,34.0 GUERRERO, MEXICO</p>
 <p>6</p>	 <p>6.04</p> <p>Stations= 9:Cond#= 26.</p>	 <p>6.06</p> <p>Stations= 9:Cond#= 25.</p>	<p>Date:2007/4/13,18:24:19.20 Loc:-35.0500,-108.8400,10.0 SOUTHERN EAST PACIFIC RI</p>




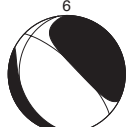
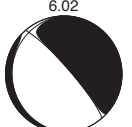
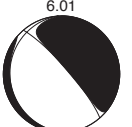
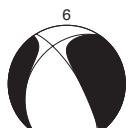
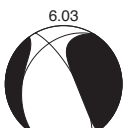
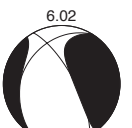
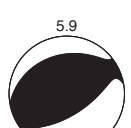
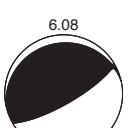
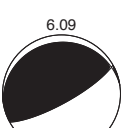
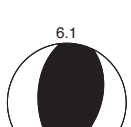
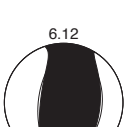
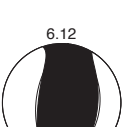
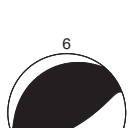
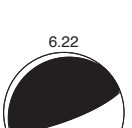
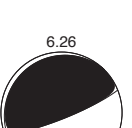
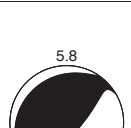
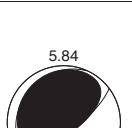
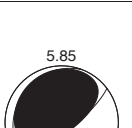
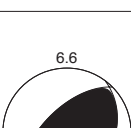
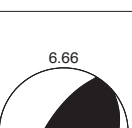
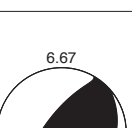
<p>6.3</p>	<p>6.37</p> <p>Stations= 12:Cond#= 23.</p>	<p>6.35</p> <p>Stations= 12:Cond#= 23.</p>	<p>Date:2007/4/16,13:20:38.20 Loc:-58.0100,147.9600,10.0 WEST OF MACQUARIE ISLAND</p>
<p>6.1</p>	<p>6.18</p> <p>Stations= 27:Cond#= 21.</p>	<p>6.19</p> <p>Stations= 25:Cond#= 21.</p>	<p>Date:2007/4/20,0:26:40.60 Loc:25.7200,125.0900,10.0 SOUTHWESTERN RYUKYU ISL.</p>
<p>6.2</p>	<p>6.26</p> <p>Stations= 33:Cond#= 18.</p>	<p>6.29</p> <p>Stations= 33:Cond#= 18.</p>	<p>Date:2007/4/20,1:45:56.10 Loc:25.7100,125.1100,9.0 SOUTHWESTERN RYUKYU ISL.</p>
<p>5.9</p>	<p>5.89</p> <p>Stations= 6:Cond#= 67.</p>	<p>5.88</p> <p>Stations= 6:Cond#= 66.</p>	<p>Date:2007/4/20,2:23:34.00 Loc:25.6200,125.0400,11.1 SOUTHWESTERN RYUKYU ISL.</p>
<p>6.1</p>	<p>6.07</p> <p>Stations= 29:Cond#= 9.</p>	<p>6.07</p> <p>Stations= 29:Cond#= 9.</p>	<p>Date:2007/4/21,7:12:48.10 Loc:-3.5500,151.2700,407.4 NEW IRELAND REGION, P.N.</p>
<p>6</p>	<p>5.94</p> <p>Stations= 23:Cond#= 22.</p>	<p>5.93</p> <p>Stations= 23:Cond#= 22.</p>	<p>Date:2007/4/21,17:20:31.90 Loc:-13.8400,166.8400,40.7 VANUATU ISLANDS</p>
<p>6.3</p>	<p>6.29</p> <p>Stations= 29:Cond#= 15.</p>	<p>6.29</p> <p>Stations= 28:Cond#= 15.</p>	<p>Date:2007/4/25,13:34:14.20 Loc:-14.2800,166.8600,55.0 VANUATU ISLANDS</p>
<p>5.8</p>	<p>6.04</p> <p>Stations= 25:Cond#= 17.</p>	<p>6.03</p> <p>Stations= 28:Cond#= 18.</p>	<p>Date:2007/4/27,8:2:49.70 Loc:5.3600,94.6400,38.0 NORTHERN SUMATRA, INDONE</p>

<p>5.7</p> 	<p>5.79</p> 	<p>5.77</p> 	<p>Date:2007/4/27,13:49:28.30 Loc:-6.9700,155.9400,46.4 SOLOMON ISLANDS</p>
<p>6</p> 	<p>6.00</p> 	<p>5.99</p> 	<p>Date:2007/4/28,14:2:37.90 Loc:-60.7900,-20.2100,10.0 EAST OF SOUTH SANDWICH I</p>
<p>6.2</p> 	<p>6.17</p> 	<p>6.16</p> 	<p>Date:2007/4/29,12:41:57.40 Loc:52.0100,-179.9700,117.0 ANDREANOF ISLANDS, ALEUT</p>
<p>5.8</p> 	<p>5.90</p> 	<p>5.88</p> 	<p>Date:2007/5/1,1:45:23.70 Loc:-7.1700,155.1100,10.0 SOLOMON ISLANDS</p>
<p>6.2</p> 	<p>6.14</p> 	<p>6.15</p> 	<p>Date:2007/5/4,12:6:52.20 Loc:-1.4100,-14.9100,10.0 NORTH OF ASCENSION ISLAN</p>
<p>6.4</p> 	<p>6.40</p> 	<p>6.39</p> 	<p>Date:2007/5/6,21:11:52.50 Loc:-19.4000,-179.3500,676.4 FIJI ISLANDS REGION</p>
<p>6</p> 	<p>6.02</p> 	<p>6.03</p> 	<p>Date:2007/5/6,22:1:8.90 Loc:-19.4100,-179.3200,688.0 FIJI ISLANDS REGION</p>
<p>6</p> 	<p>5.98</p> 	<p>6.01</p> 	<p>Date:2007/5/7,11:15:16.20 Loc:-44.8500,-80.4500,10.0 OFF COAST OF SOUTHERN CH</p>




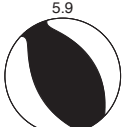
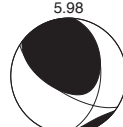


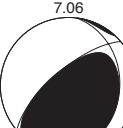
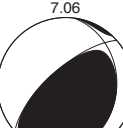
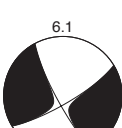

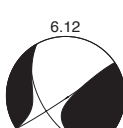
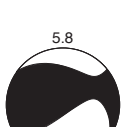


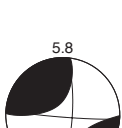
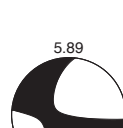
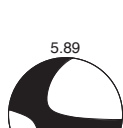
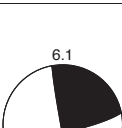
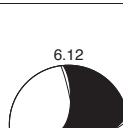
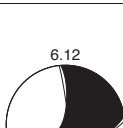
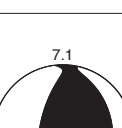
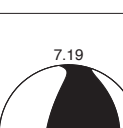
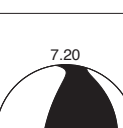
<p>5.8</p> 	<p>5.85</p> 	<p>5.83</p> 	<p>Date:2007/5/12,11:31:30.00 Loc:-5.4600,146.1100,43.6 EASTERN NEW GUINEA REG.,</p>
<p>Stations= 26:Cond#= 22.</p>	<p>Stations= 26:Cond#= 22.</p>	<p>Stations= 26:Cond#= 22.</p>	
<p>5.8</p> 	<p>5.72</p> 	<p>5.72</p> 	<p>Date:2007/5/13,11:26:42.90 Loc:-19.5100,-179.3300,668.6 FIJI ISLANDS REGION</p>
<p>Stations= 18:Cond#= 4.</p>	<p>Stations= 18:Cond#= 4.</p>	<p>Stations= 18:Cond#= 4.</p>	
<p>6.2</p> 	<p>6.24</p> 	<p>6.23</p> 	<p>Date:2007/5/16,8:56:16.50 Loc:20.5000,100.7500,23.8 LAOS</p>
<p>Stations= 22:Cond#= 32.</p>	<p>Stations= 22:Cond#= 31.</p>	<p>Stations= 22:Cond#= 31.</p>	
<p>5.9</p> 	<p>5.99</p> 	<p>5.99</p> 	<p>Date:2007/5/17,19:29:10.20 Loc:-30.6600,-178.2000,40.7 KERMADEC ISLANDS, NEW ZE</p>
<p>Stations= 17:Cond#= 20.</p>	<p>Stations= 17:Cond#= 20.</p>	<p>Stations= 17:Cond#= 20.</p>	
<p>5.8</p> 	<p>5.80</p> 	<p>5.80</p> 	<p>Date:2007/5/25,17:47:31.30 Loc:-24.2200,-67.0300,180.5 CHILE-ARGENTINA BORDER R</p>
<p>Stations= 6:Cond#= 10.</p>	<p>Stations= 6:Cond#= 10.</p>	<p>Stations= 6:Cond#= 10.</p>	
<p>6</p> 	<p>6.02</p> 	<p>6.02</p> 	<p>Date:2007/5/29,1:3:27.90 Loc:-4.5900,151.8400,132.5 NEW BRITAIN REGION, P.N.</p>
<p>Stations= 31:Cond#= 9.</p>	<p>Stations= 31:Cond#= 9.</p>	<p>Stations= 31:Cond#= 9.</p>	
<p>6</p> 	<p>6.03</p> 	<p>6.13</p> 	<p>Date:2007/5/29,9:36:5.60 Loc:-1.0700,127.3400,24.0 HALMAHERA, INDONESIA</p>
<p>Stations= 7:Cond#= 123.</p>	<p>Stations= 7:Cond#= 123.</p>	<p>Stations= 7:Cond#= 123.</p>	
<p>6.4</p> 	<p>6.44</p> 	<p>6.42</p> 	<p>Date:2007/5/30,20:22:12.70 Loc:52.1400,157.2900,116.0 KAMCHATKA PENINSULA, RUS</p>
<p>Stations= 36:Cond#= 11.</p>	<p>Stations= 37:Cond#= 11.</p>	<p>Stations= 37:Cond#= 11.</p>	


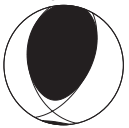
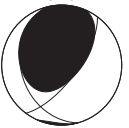


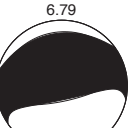
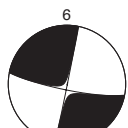
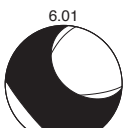

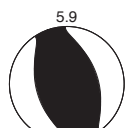
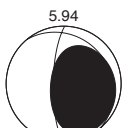
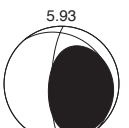

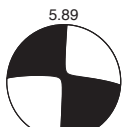
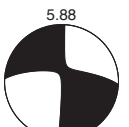



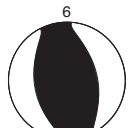
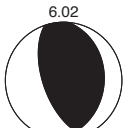
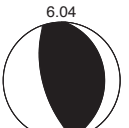
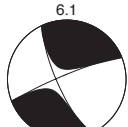
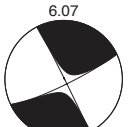

 <p>6</p>	 <p>5.98</p>	 <p>6.10</p>	<p>Date:2007/6/2,21:34:57.80 Loc:23.0300,101.0500,5.0 YUNNAN, CHINA</p>
	Stations= 6:Cond#= 35.	Stations= 5:Cond#= 54.	
 <p>5.7</p>	 <p>5.80</p>	 <p>5.82</p>	<p>Date:2007/6/5,9:33:42.30 Loc:-14.8400,166.7900,22.0 VANUATU ISLANDS</p>
	Stations= 18:Cond#= 18.	Stations= 18:Cond#= 18.	
 <p>5.7</p>	 <p>5.69</p>	 <p>5.69</p>	<p>Date:2007/6/6,11:28:25.00 Loc:-6.7200,130.9100,86.6 BANDA SEA</p>
	Stations= 13:Cond#= 15.	Stations= 13:Cond#= 15.	
 <p>6.2</p>	 <p>6.20</p>	 <p>6.19</p>	<p>Date:2007/6/7,0:40:38.10 Loc:-3.3200,146.7600,4.7 BISMARCK SEA</p>
	Stations= 17:Cond#= 26.	Stations= 17:Cond#= 26.	
 <p>5.8</p>	 <p>5.76</p>	 <p>5.80</p>	<p>Date:2007/6/8,13:32:0.80 Loc:13.8400,-90.7700,47.8 NEAR COAST OF GUATEMALA</p>
	Stations= 25:Cond#= 31.	Stations= 25:Cond#= 31.	
 <p>6.6</p>	 <p>6.74</p>	 <p>6.81</p>	<p>Date:2007/6/13,19:29:40.20 Loc:13.5500,-90.6200,23.0 NEAR COAST OF GUATEMALA</p>
	Stations= 24:Cond#= 71.	Stations= 24:Cond#= 69.	
 <p>5.8</p>	 <p>5.82</p>	 <p>5.81</p>	<p>Date:2007/6/14,13:37:40.90 Loc:-36.2100,-100.1500,10.0 SOUTHEAST OF EASTER ISLA</p>
	Stations= 11:Cond#= 19.	Stations= 11:Cond#= 18.	
 <p>5.7</p>	 <p>5.83</p>	 <p>5.87</p>	<p>Date:2007/6/14,17:41:4.40 Loc:-5.6500,151.5600,41.0 NEW BRITAIN REGION, P.N.</p>
	Stations= 25:Cond#= 19.	Stations= 25:Cond#= 18.	

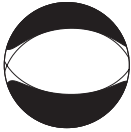


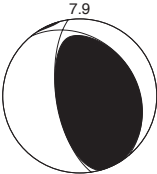
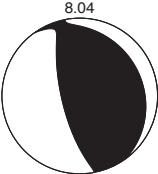
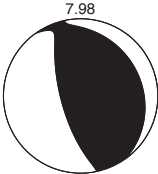
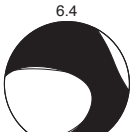

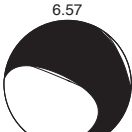
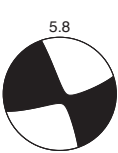








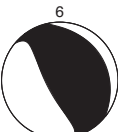



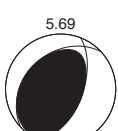
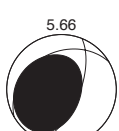
<p>5.8</p>	<p>5.80</p> <p>Stations= 17:Cond#= 10.</p>	<p>5.78</p> <p>Stations= 16:Cond#= 11.</p>	<p>Date:2007/6/15,18:49:53.40 Loc:1.7200,30.8300,24.0 UGANDA</p>
<p>5.8</p>	<p>5.99</p> <p>Stations= 12:Cond#= 31.</p>	<p>5.95</p> <p>Stations= 12:Cond#= 31.</p>	<p>Date:2007/6/16,4:23:57.90 Loc:-7.2600,155.5100,10.0 SOLOMON ISLANDS</p>
<p>6.3</p>	<p>6.33</p> <p>Stations= 26:Cond#= 22.</p>	<p>6.31</p> <p>Stations= 26:Cond#= 22.</p>	<p>Date:2007/6/18,6:18:48.30 Loc:-3.5700,150.9500,25.7 NEW IRELAND REGION, P.N.</p>
<p>6.4</p>	<p>6.43</p> <p>Stations= 16:Cond#= 52.</p>	<p>6.40</p> <p>Stations= 15:Cond#= 51.</p>	<p>Date:2007/6/24,0:25:18.40 Loc:-55.6500,-2.6300,10.0 SOUTHERN MID-ATLANTIC RI</p>
<p>5.9</p>	<p>5.75</p> <p>Stations= 10:Cond#= 49.</p>	<p>5.75</p> <p>Stations= 10:Cond#= 49.</p>	<p>Date:2007/6/26,22:23:3.00 Loc:-10.4900,108.1500,10.0 SOUTH OF JAVA, INDONESIA</p>
<p>6.6</p>	<p>6.71</p> <p>Stations= 20:Cond#= 75.</p>	<p>6.70</p> <p>Stations= 20:Cond#= 75.</p>	<p>Date:2007/6/28,2:52:9.60 Loc:-7.9700,154.6300,10.0 SOLOMON ISLANDS</p>
<p>5.7</p>	<p>5.72</p> <p>Stations= 35:Cond#= 8.</p>	<p>5.72</p> <p>Stations= 35:Cond#= 8.</p>	<p>Date:2007/7/1,4:12:7.80 Loc:43.6600,144.7300,130.4 HOKKAIDO, JAPAN REGION</p>
<p>5.8</p>	<p>5.85</p> <p>Stations= 31:Cond#= 10.</p>	<p>5.85</p> <p>Stations= 31:Cond#= 10.</p>	<p>Date:2007/7/1,14:34:12.00 Loc:-5.9300,130.5600,134.6 BANDA SEA</p>

<p>6.3</p> 	<p>6.25</p> 	<p>6.23</p> 	<p>Date:2007/7/3,8:26:0.80 Loc:0.7100,-30.2700,10.0 CENTRAL MID-ATLANTIC RID</p>
<p>Stations= 43:Cond#= 24.</p>	<p>Stations= 43:Cond#= 23.</p>		
<p>6</p> 	<p>6.02</p> 	<p>6.01</p> 	<p>Date:2007/7/6,1:9:19.00 Loc:16.3500,-93.9900,113.0 CHIAPAS, MEXICO</p>
<p>Stations= 34:Cond#= 15.</p>	<p>Stations= 34:Cond#= 15.</p>		
<p>6</p> 	<p>6.03</p> 	<p>6.02</p> 	<p>Date:2007/7/12,5:23:49.30 Loc:-7.9300,-74.3800,152.1 PERU-BRAZIL BORDER REGIO</p>
<p>Stations= 29:Cond#= 8.</p>	<p>Stations= 29:Cond#= 8.</p>		
<p>5.9</p> 	<p>6.08</p> 	<p>6.09</p> 	<p>Date:2007/7/13,21:54:43.10 Loc:51.8400,-176.2800,35.0 ANDREANOF ISLANDS, ALEUT</p>
<p>Stations= 55:Cond#= 26.</p>	<p>Stations= 55:Cond#= 26.</p>		
<p>6.1</p> 	<p>6.12</p> 	<p>6.12</p> 	<p>Date:2007/7/15,9:27:34.50 Loc:-15.3800,168.6000,8.0 VANUATU ISLANDS</p>
<p>Stations= 33:Cond#= 30.</p>	<p>Stations= 33:Cond#= 30.</p>		
<p>6</p> 	<p>6.22</p> 	<p>6.26</p> 	<p>Date:2007/7/15,13:8:0.80 Loc:52.4800,-168.0500,10.0 FOX ISLANDS, ALEUTIAN IS</p>
<p>Stations= 50:Cond#= 31.</p>	<p>Stations= 50:Cond#= 30.</p>		
<p>5.8</p> 	<p>5.84</p> 	<p>5.85</p> 	<p>Date:2007/7/15,13:26:15.20 Loc:52.3600,-168.0100,10.0 FOX ISLANDS, ALEUTIAN IS</p>
<p>Stations= 7:Cond#= 27.</p>	<p>Stations= 7:Cond#= 27.</p>		
<p>6.6</p> 	<p>6.66</p> 	<p>6.67</p> 	<p>Date:2007/7/16,1:13:22.40 Loc:37.5300,138.4500,12.0 NEAR WEST COAST OF HONSH</p>
<p>Stations= 30:Cond#= 95.</p>	<p>Stations= 30:Cond#= 90.</p>		

<p>6.8</p>	<p>6.79</p>	<p>6.79</p>	<p>Date:2007/7/16,14:17:37.30 Loc:36.8100,134.8500,350.4 SEA OF JAPAN</p>
<p>6</p>	<p>6.09</p>	<p>6.04</p>	<p>Date:2007/7/17,9:39:27.80 Loc:-26.2100,-177.7400,10.0 SOUTH OF FIJI ISLANDS</p>
<p>5.8</p>	<p>5.89</p>	<p>5.94</p>	<p>Date:2007/7/17,14:10:42.50 Loc:-2.7300,36.3600,8.0 TANZANIA</p>
<p>6</p>	<p>6.10</p>	<p>6.09</p>	<p>Date:2007/7/18,0:7:35.50 Loc:-26.3000,-177.7400,10.0 SOUTH OF FIJI ISLANDS</p>
<p>6</p>	<p>6.00</p>	<p>6.00</p>	<p>Date:2007/7/21,13:27:4.40 Loc:-8.1300,-71.2700,644.9 WESTERN BRAZIL</p>
<p>6.4</p>	<p>6.41</p>	<p>6.41</p>	<p>Date:2007/7/21,15:34:52.60 Loc:-22.1500,-65.7800,289.5 JUJUY PROVINCE, ARGENTIN</p>
<p>5.7</p>	<p>5.73</p>	<p>5.72</p>	<p>Date:2007/7/22,10:49:35.30 Loc:-2.8000,141.6600,10.0 NEAR N COAST OF NEW GUIN</p>
<p>5.5</p>	<p>5.61</p>	<p>5.62</p>	<p>Date:2007/7/22,14:20:43.90 Loc:-2.7800,141.7200,10.0 NEAR N COAST OF NEW GUIN</p>











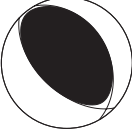
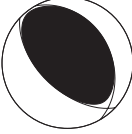










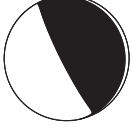

<p>5.8</p> 	<p>5.85</p> 	<p>5.82</p> 	<p>Date:2007/7/23,0:8:32.60 Loc:-4.4700,149.8500,571.7 BISMARCK SEA</p>
<p>5.9</p> 	<p>5.98</p> 	<p>5.96</p> 	<p>Date:2007/7/25,23:37:31.50 Loc:7.1600,92.5200,15.0 NICOBAR ISLANDS, INDIA R</p>
<p>6.9</p> 	<p>7.06</p> 	<p>7.06</p> 	<p>Date:2007/7/26,5:40:16.10 Loc:2.8700,127.4600,25.0 NORTHERN MOLUCCA SEA</p>
<p>6.1</p> 	<p>6.11</p> 	<p>6.12</p> 	<p>Date:2007/7/27,14:46:26.90 Loc:-21.4600,170.9400,10.0 SOUTHEAST OF LOYALTY ISL</p>
<p>5.8</p> 	<p>5.91</p> 	<p>5.91</p> 	<p>Date:2007/7/29,4:54:36.70 Loc:53.6400,169.7000,25.7 KOMANDORSKIYE OSTROVA RE</p>
<p>5.8</p> 	<p>5.89</p> 	<p>5.89</p> 	<p>Date:2007/7/31,15:7:35.30 Loc:27.3400,126.9000,10.0 NORTHWEST OF RYUKYU ISLA</p>
<p>6.1</p> 	<p>6.12</p> 	<p>6.12</p> 	<p>Date:2007/7/31,22:55:31.10 Loc:-0.1600,-17.8000,11.0 NORTH OF ASCENSION ISLAN</p>
<p>7.1</p> 	<p>7.19</p> 	<p>7.20</p> 	<p>Date:2007/8/1,17:8:51.40 Loc:-15.6000,167.6800,120.0 VANUATU ISLANDS</p>





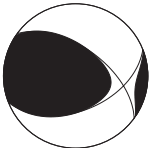
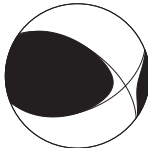



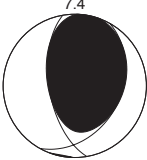
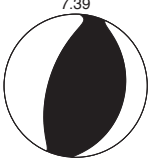
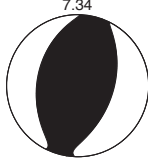






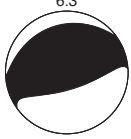

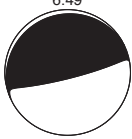

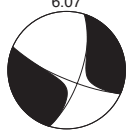
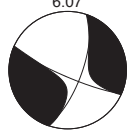
<p>6.1</p> 	<p>6.17</p> 	<p>6.20</p> 	<p>Date:2007/8/2,2:37:42.40 Loc:47.1200,141.8000,5.0 SAKHALIN, RUSSIA</p>
<p>6.7</p> 	<p>6.80</p> 	<p>6.79</p> 	<p>Date:2007/8/2,3:21:42.80 Loc:51.3100,-179.9700,21.0 ANDREANOF ISLANDS, ALEUT</p>
<p>6</p> 	<p>6.01</p> 	<p>5.90</p> 	<p>Date:2007/8/4,14:24:51.70 Loc:-4.8000,-105.4100,10.0 CENTRAL EAST PACIFIC RIS</p>
<p>5.9</p> 	<p>5.94</p> 	<p>5.93</p> 	<p>Date:2007/8/5,9:28:40.40 Loc:-19.1500,168.7200,45.1 VANUATU ISLANDS</p>
<p>5.9</p> 	<p>5.89</p> 	<p>5.88</p> 	<p>Date:2007/8/7,0:2:24.20 Loc:27.2900,126.8400,18.1 NORTHWEST OF RYUKYU ISLA</p>
<p>7.5</p> 	<p>7.52</p> 	<p>7.52</p> 	<p>Date:2007/8/8,17:4:57.80 Loc:-5.9300,107.6800,291.2 JAVA, INDONESIA</p>
<p>6</p> 	<p>6.02</p> 	<p>6.04</p> 	<p>Date:2007/8/12,12:5:19.90 Loc:-11.3800,166.2700,42.0 SANTA CRUZ ISLANDS</p>
<p>6.1</p> 	<p>6.07</p> 	<p>6.13</p> 	<p>Date:2007/8/13,10:27:23.10 Loc:-60.5500,153.7900,10.0 WEST OF MACQUARIE ISLAND</p>




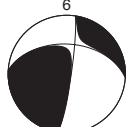
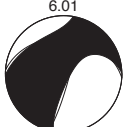

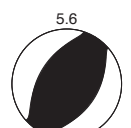
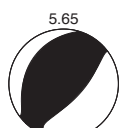
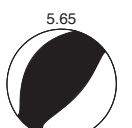
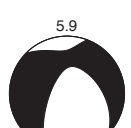

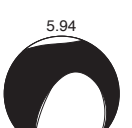

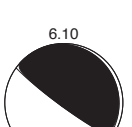
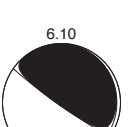
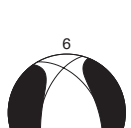
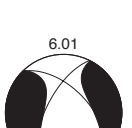
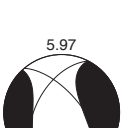
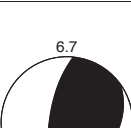
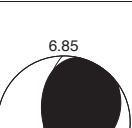
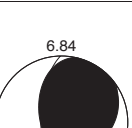
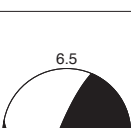
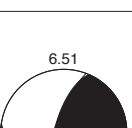
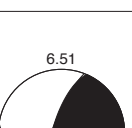
<p>6.4</p> 	<p>6.43</p> 	<p>6.42</p> 	<p>Date:2007/8/15,20:22:11.10 Loc:50.3200,-177.5500,9.0 ANDREANOF ISLANDS, ALEUT</p>
<p>Stations= 51:Cond#= 28.</p>	<p>Stations= 51:Cond#= 28.</p>	<p>Stations= 51:Cond#= 28.</p>	
<p>7.9</p> 	<p>8.04</p> 	<p>7.98</p> 	<p>Date:2007/8/15,23:40:57.90 Loc:-13.3900,-76.6000,39.0 NEAR COAST OF PERU</p>
<p>Stations= 28:Cond#= 209.</p>	<p>Stations= 28:Cond#= 209.</p>	<p>Stations= 28:Cond#= 191.</p>	
<p>6.4</p> 	<p>6.57</p> 	<p>6.57</p> 	<p>Date:2007/8/16,8:39:27.60 Loc:-9.8300,159.4700,10.0 SOLOMON ISLANDS</p>
<p>Stations= 12:Cond#= 23.</p>	<p>Stations= 12:Cond#= 23.</p>	<p>Stations= 12:Cond#= 23.</p>	
<p>5.8</p> 	<p>5.84</p> 	<p>5.83</p> 	<p>Date:2007/8/17,2:16:30.60 Loc:-5.3000,129.4700,21.9 BANDA SEA</p>
<p>Stations= 5:Cond#= 14.</p>	<p>Stations= 5:Cond#= 14.</p>	<p>Stations= 5:Cond#= 14.</p>	
<p>6.4</p> 	<p>6.39</p> 	<p>6.39</p> 	<p>Date:2007/8/17,3:4:3.10 Loc:-5.2600,129.4300,10.0 BANDA SEA</p>
<p>Stations= 30:Cond#= 23.</p>	<p>Stations= 30:Cond#= 23.</p>	<p>Stations= 30:Cond#= 23.</p>	
<p>5.8</p> 	<p>5.70</p> 	<p>5.69</p> 	<p>Date:2007/8/17,13:18:13.20 Loc:-13.6000,-76.6000,48.5 NEAR COAST OF PERU</p>
<p>Stations= 14:Cond#= 35.</p>	<p>Stations= 14:Cond#= 35.</p>	<p>Stations= 16:Cond#= 29.</p>	
<p>6</p> 	<p>6.03</p> 	<p>6.04</p> 	<p>Date:2007/8/18,2:52:35.40 Loc:-13.8100,-76.2900,30.0 NEAR COAST OF PERU</p>
<p>Stations= 19:Cond#= 26.</p>	<p>Stations= 19:Cond#= 26.</p>	<p>Stations= 19:Cond#= 26.</p>	
<p>5.7</p> 	<p>5.69</p> 	<p>5.66</p> 	<p>Date:2007/8/19,1:22:40.70 Loc:-13.6300,-76.6200,26.3 NEAR COAST OF PERU</p>
<p>Stations= 16:Cond#= 33.</p>	<p>Stations= 16:Cond#= 33.</p>	<p>Stations= 15:Cond#= 35.</p>	

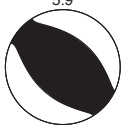
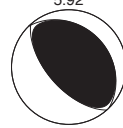
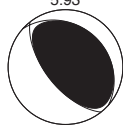



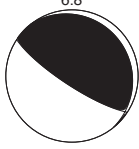
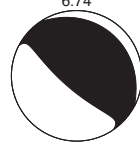













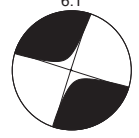
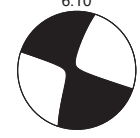
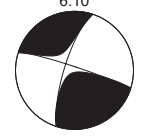
<p>6.4</p>	<p>6.41</p> <p>Stations= 36:Cond#= 31.</p>	<p>6.42</p> <p>Stations= 36:Cond#= 31.</p>	<p>Date:2007/8/20,13:46:17.40 Loc:6.1300,127.3800,8.0 PHILIPPINE ISLANDS REGIO</p>
<p>6.5</p>	<p>6.46</p> <p>Stations= 37:Cond#= 26.</p>	<p>6.44</p> <p>Stations= 38:Cond#= 25.</p>	<p>Date:2007/8/20,22:42:29.20 Loc:8.0400,-39.2500,10.0 CENTRAL MID-ATLANTIC RID</p>
<p>6</p>	<p>6.06</p> <p>Stations= 26:Cond#= 12.</p>	<p>6.03</p> <p>Stations= 26:Cond#= 12.</p>	<p>Date:2007/8/26,12:37:31.20 Loc:-17.4600,-174.3400,127.4 TONGA ISLANDS</p>
<p>6.1</p>	<p>5.85</p> <p>Stations= 15:Cond#= 54.</p>	<p>5.86</p> <p>Stations= 15:Cond#= 53.</p>	<p>Date:2007/9/1,19:14:22.80 Loc:24.9100,-109.6900,10.0 GULF OF CALIFORNIA</p>
<p>7.2</p>	<p>7.13</p> <p>Stations= 35:Cond#= 85.</p>	<p>7.11</p> <p>Stations= 35:Cond#= 84.</p>	<p>Date:2007/9/2,1:5:18.10 Loc:-11.6100,165.7600,35.0 SANTA CRUZ ISLANDS</p>
<p>6.1</p>	<p>6.12</p> <p>Stations= 42:Cond#= 10.</p>	<p>6.12</p> <p>Stations= 42:Cond#= 10.</p>	<p>Date:2007/9/3,16:14:53.60 Loc:45.8400,150.0600,94.0 KURIL ISLANDS</p>
<p>6.2</p>	<p>6.29</p> <p>Stations= 49:Cond#= 16.</p>	<p>6.28</p> <p>Stations= 49:Cond#= 16.</p>	<p>Date:2007/9/6,17:51:26.20 Loc:24.3400,122.2200,53.0 TAIWAN REGION</p>
<p>5.9</p>	<p>5.94</p> <p>Stations= 7:Cond#= 64.</p>	<p>5.89</p> <p>Stations= 6:Cond#= 44.</p>	<p>Date:2007/9/7,4:46:45.20 Loc:-56.0800,-123.3100,10.0 SOUTHERN EAST PACIFIC RI</p>





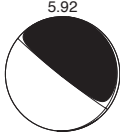

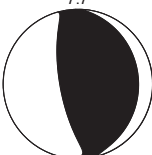
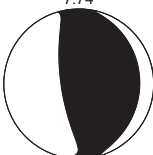







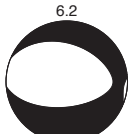








<p>6.7</p>	<p>6.74</p>	<p>6.73</p>	<p>Date:2007/9/10,1:49:14.20 Loc:2.9800,-77.9700,31.0 NEAR WEST COAST OF COLOM</p>
<p>8.4</p>	<p>8.37</p>	<p>8.42</p>	<p>Date:2007/9/12,11:10:26.80 Loc:-4.4400,101.3700,34.0 SOUTHERN SUMATRA, INDONE</p>
<p>7.8</p>	<p>8.12</p>	<p>8.13</p>	<p>Date:2007/9/12,23:49:3.70 Loc:-2.6200,100.8400,35.0 SOUTHERN SUMATRA, INDONE</p>
<p>6.2</p>	<p>6.32</p>	<p>6.39</p>	<p>Date:2007/9/13,9:48:46.40 Loc:3.8000,126.3300,35.0 TALAUD ISLANDS, INDONESI</p>
<p>5.9</p>	<p>6.05</p>	<p>6.06</p>	<p>Date:2007/9/13,16:9:16.40 Loc:-3.1600,101.5300,48.8 SOUTHERN SUMATRA, INDONE</p>
<p>6.3</p>	<p>6.33</p>	<p>6.31</p>	<p>Date:2007/9/14,6:1:32.30 Loc:-4.0700,101.1700,23.0 SOUTHERN SUMATRA, INDONE</p>
<p>5.8</p>	<p>5.79</p>	<p>5.78</p>	<p>Date:2007/9/14,11:51:30.20 Loc:-23.6500,179.6800,552.4 SOUTH OF FIJI ISLANDS</p>
<p>5.9</p>	<p>6.14</p>	<p>6.13</p>	<p>Date:2007/9/19,7:27:50.70 Loc:-2.7500,100.8900,35.0 SOUTHERN SUMATRA, INDONE</p>




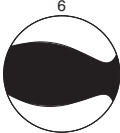
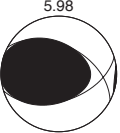
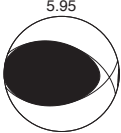
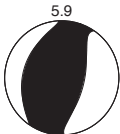
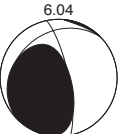
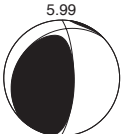
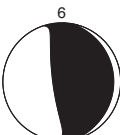
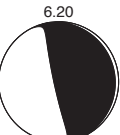


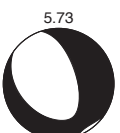
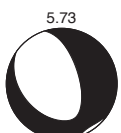

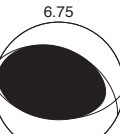
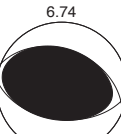
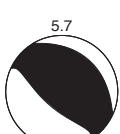
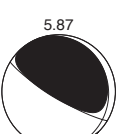
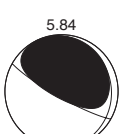
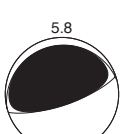
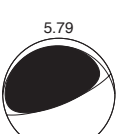
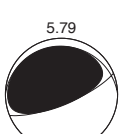
<p>6.6</p> 	<p>6.72</p>  <p>Stations= 32:Cond#= 75.</p>	<p>6.76</p>  <p>Stations= 32:Cond#= 72.</p>	<p>Date:2007/9/20,8:31:14.50 Loc:-2.0000,100.1400,30.0 SOUTHERN SUMATRA, INDONE</p>
<p>6.1</p> 	<p>6.14</p>  <p>Stations= 16:Cond#= 14.</p>	<p>6.13</p>  <p>Stations= 16:Cond#= 14.</p>	<p>Date:2007/9/25,5:16:1.10 Loc:-30.9700,180.0000,416.7 KERMADEC ISLANDS REGION</p>
<p>5.9</p> 	<p>5.90</p>  <p>Stations= 21:Cond#= 9.</p>	<p>5.90</p>  <p>Stations= 21:Cond#= 9.</p>	<p>Date:2007/9/26,4:43:17.60 Loc:-3.9200,-79.2100,99.8 NEAR COAST OF ECUADOR</p>
<p>6.7</p> 	<p>6.77</p>  <p>Stations= 17:Cond#= 64.</p>	<p>6.77</p>  <p>Stations= 17:Cond#= 63.</p>	<p>Date:2007/9/26,12:36:26.90 Loc:-4.9900,153.5000,40.0 NEW IRELAND REGION, P.N.</p>
<p>6.1</p> 	<p>6.21</p>  <p>Stations= 6:Cond#= 54.</p>	<p>6.21</p>  <p>Stations= 6:Cond#= 53.</p>	<p>Date:2007/9/26,15:43:1.40 Loc:-1.7900,99.4900,26.0 SOUTHERN SUMATRA, INDONE</p>
<p>6.1</p> 	<p>6.26</p>  <p>Stations= 22:Cond#= 33.</p>	<p>6.24</p>  <p>Stations= 23:Cond#= 31.</p>	<p>Date:2007/9/27,19:57:44.00 Loc:-21.1000,169.2800,9.0 SOUTHEAST OF LOYALTY ISL</p>
<p>6.2</p> 	<p>6.43</p>  <p>Stations= 16:Cond#= 30.</p>	<p>6.37</p>  <p>Stations= 15:Cond#= 34.</p>	<p>Date:2007/9/28,1:1:48.80 Loc:-21.2000,169.3600,10.0 SOUTHEAST OF LOYALTY ISL</p>
<p>6.2</p> 	<p>6.45</p>  <p>Stations= 22:Cond#= 41.</p>	<p>6.41</p>  <p>Stations= 22:Cond#= 40.</p>	<p>Date:2007/9/28,1:35:52.00 Loc:-21.1300,169.3700,10.0 SOUTHEAST OF LOYALTY ISL</p>




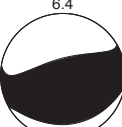
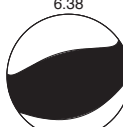

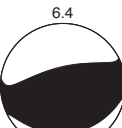
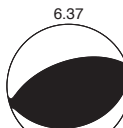
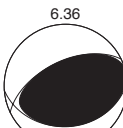
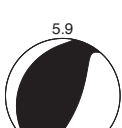

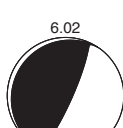

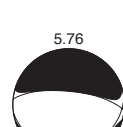

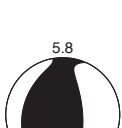
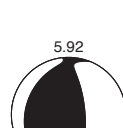
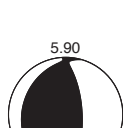

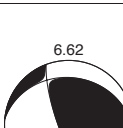

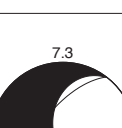

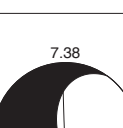
<p>5.7</p> 	<p>5.87</p>  <p>Stations= 10:Cond#= 83.</p>	<p>5.85</p>  <p>Stations= 10:Cond#= 81.</p>	<p>Date:2007/9/28,11:12:40.50 Loc:-21.4000,169.1900,10.0 SOUTHEAST OF LOYALTY ISL</p>
<p>7.4</p> 	<p>7.46</p>  <p>Stations= 45:Cond#= 11.</p>	<p>7.46</p>  <p>Stations= 45:Cond#= 11.</p>	<p>Date:2007/9/28,13:38:59.50 Loc:22.0000,142.6500,276.1 VOLCANO ISLANDS, JAPAN R</p>
<p>6.9</p> 	<p>6.97</p>  <p>Stations= 37:Cond#= 85.</p>	<p>6.97</p>  <p>Stations= 37:Cond#= 84.</p>	<p>Date:2007/9/30,2:8:30.20 Loc:10.4500,145.7200,14.0 SOUTH OF MARIANA ISLANDS</p>
<p>7.4</p> 	<p>7.39</p>  <p>Stations= 25:Cond#= 151.</p>	<p>7.34</p>  <p>Stations= 25:Cond#= 142.</p>	<p>Date:2007/9/30,5:23:34.10 Loc:-49.2700,164.1200,10.0 AUCKLAND ISLANDS, N.Z. R</p>
<p>5.8</p> 	<p>5.82</p>  <p>Stations= 17:Cond#= 24.</p>	<p>5.83</p>  <p>Stations= 17:Cond#= 24.</p>	<p>Date:2007/10/1,13:50:24.70 Loc:-3.1600,148.2200,10.0 BISMARCK SEA</p>
<p>5.8</p> 	<p>5.89</p>  <p>Stations= 11:Cond#= 77.</p>	<p>5.89</p>  <p>Stations= 12:Cond#= 54.</p>	<p>Date:2007/10/2,3:43:40.30 Loc:-4.2400,101.2200,31.7 SOUTHERN SUMATRA, INDONE</p>
<p>6.3</p> 	<p>6.47</p>  <p>Stations= 52:Cond#= 33.</p>	<p>6.49</p>  <p>Stations= 54:Cond#= 32.</p>	<p>Date:2007/10/2,18:0:6.90 Loc:54.5100,-161.7100,32.0 ALASKA PENINSULA</p>
<p>6.2</p> 	<p>6.07</p>  <p>Stations= 21:Cond#= 27.</p>	<p>6.07</p>  <p>Stations= 21:Cond#= 27.</p>	<p>Date:2007/10/4,12:40:31.10 Loc:2.5400,92.9000,35.0 OFF W COAST OF NORTHERN</p>

<p>6.4</p> 	<p>6.40</p>  <p>Stations= 33:Cond#= 6.</p>	<p>6.38</p>  <p>Stations= 33:Cond#= 6.</p>	<p>Date:2007/10/5,7:17:52.80 Loc:-25.1900,179.4600,509.4 SOUTH OF FIJI ISLANDS</p>
<p>6</p> 	<p>6.01</p>  <p>Stations= 13:Cond#= 25.</p>	<p>5.99</p>  <p>Stations= 13:Cond#= 25.</p>	<p>Date:2007/10/6,12:38:51.30 Loc:18.7300,147.1400,35.0 MARIANA ISLANDS REGION</p>
<p>5.6</p> 	<p>5.65</p>  <p>Stations= 29:Cond#= 17.</p>	<p>5.65</p>  <p>Stations= 29:Cond#= 17.</p>	<p>Date:2007/10/8,17:10:37.90 Loc:43.5400,146.7400,63.4 KURIL ISLANDS</p>
<p>5.9</p> 	<p>5.95</p>  <p>Stations= 23:Cond#= 21.</p>	<p>5.94</p>  <p>Stations= 23:Cond#= 21.</p>	<p>Date:2007/10/9,15:3:41.20 Loc:-4.8100,152.8900,39.0 NEW BRITAIN REGION, P.N.</p>
<p>5.9</p> 	<p>6.10</p>  <p>Stations= 24:Cond#= 32.</p>	<p>6.10</p>  <p>Stations= 24:Cond#= 29.</p>	<p>Date:2007/10/10,0:19:16.80 Loc:-1.7400,99.4800,27.3 SOUTHERN SUMATRA, INDONE</p>
<p>6</p> 	<p>6.01</p>  <p>Stations= 18:Cond#= 21.</p>	<p>5.97</p>  <p>Stations= 17:Cond#= 23.</p>	<p>Date:2007/10/13,17:45:53.20 Loc:-21.2300,169.2000,37.0 SOUTHEAST OF LOYALTY ISL</p>
<p>6.7</p> 	<p>6.85</p>  <p>Stations= 21:Cond#= 99.</p>	<p>6.84</p>  <p>Stations= 21:Cond#= 97.</p>	<p>Date:2007/10/15,12:29:36.00 Loc:-44.7800,167.5800,25.7 SOUTH ISLAND, NEW ZEALAN</p>
<p>6.5</p> 	<p>6.51</p>  <p>Stations= 18:Cond#= 9.</p>	<p>6.51</p>  <p>Stations= 18:Cond#= 9.</p>	<p>Date:2007/10/16,21:5:43.30 Loc:-25.7700,179.5300,509.3 SOUTH OF FIJI ISLANDS</p>






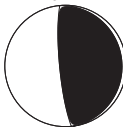

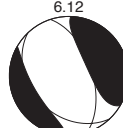

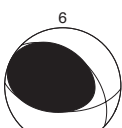
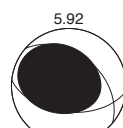
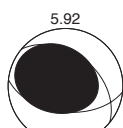


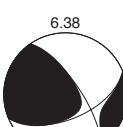
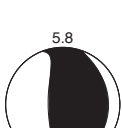
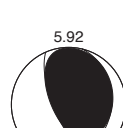


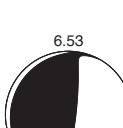
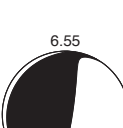



<p>5.9</p> 	<p>5.92</p> 	<p>5.93</p> 	<p>Date:2007/10/21,10:24:52.10 Loc:-6.3100,154.7700,46.3 SOLOMON ISLANDS</p>
<p>5.7</p> 	<p>5.94</p> 	<p>5.96</p> 	<p>Date:2007/10/23,19:56:47.40 Loc:-2.0000,99.9000,30.0 SOUTHERN SUMATRA, INDONE</p>
<p>6.8</p> 	<p>6.74</p> 	<p>6.82</p> 	<p>Date:2007/10/24,21:2:50.50 Loc:-3.9000,101.0200,20.0 SOUTHERN SUMATRA, INDONE</p>
<p>6</p> 	<p>6.00</p> 	<p>6.00</p> 	<p>Date:2007/10/25,13:50:2.60 Loc:46.0100,154.2300,10.0 EAST OF KURIL ISLANDS</p>
<p>7.2</p> 	<p>7.21</p> 	<p>7.21</p> 	<p>Date:2007/10/31,3:30:17.70 Loc:18.9000,145.3600,223.2 MARIANA ISLANDS</p>
<p>6</p> 	<p>6.13</p> 	<p>6.17</p> 	<p>Date:2007/10/31,13:44:19.80 Loc:51.4200,-178.3800,28.0 ANDREANOF ISLANDS, ALEUT</p>
<p>5.8</p> 	<p>6.00</p> 	<p>6.00</p> 	<p>Date:2007/11/2,13:30:44.00 Loc:-15.5900,-173.0700,10.0 TONGA ISLANDS</p>
<p>6.1</p> 	<p>6.10</p> 	<p>6.10</p> 	<p>Date:2007/11/2,22:31:43.90 Loc:-55.4700,-128.9700,10.0 PACIFIC-ANTARCTIC RIDGE</p>





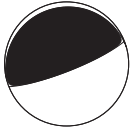
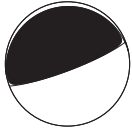
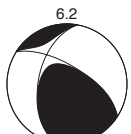
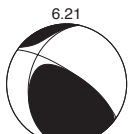
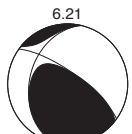
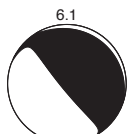
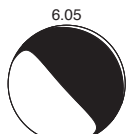
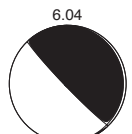
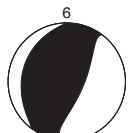
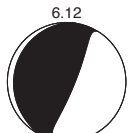
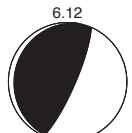

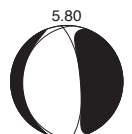


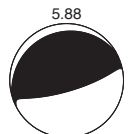
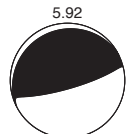
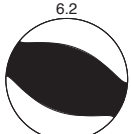
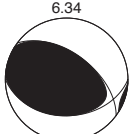
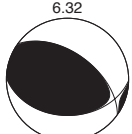
<p>6.5</p> 	<p>6.64</p>  <p>Stations= 11:Cond#= 151.</p>	<p>6.63</p>  <p>Stations= 11:Cond#= 141.</p>	<p>Date:2007/11/10,1:13:29.40 Loc:-51.7800,161.3200,10.0 NORTH OF MACQUARIE ISLAN</p>
<p>5.8</p> 	<p>5.92</p>  <p>Stations= 17:Cond#= 36.</p>	<p>5.90</p>  <p>Stations= 17:Cond#= 35.</p>	<p>Date:2007/11/10,23:19:44.90 Loc:-3.2700,100.5400,25.0 SOUTHERN SUMATRA, INDONE</p>
<p>7.7</p> 	<p>7.74</p>  <p>Stations= 33:Cond#= 142.</p>	<p>7.76</p>  <p>Stations= 33:Cond#= 142.</p>	<p>Date:2007/11/14,15:40:50.50 Loc:-22.2500,-69.8900,40.0 NORTHERN CHILE</p>
<p>6.7</p> 	<p>6.76</p>  <p>Stations= 33:Cond#= 26.</p>	<p>6.76</p>  <p>Stations= 33:Cond#= 26.</p>	<p>Date:2007/11/16,3:13:0.10 Loc:-2.3100,-77.8400,122.9 PERU-ECUADOR BORDER REGI</p>
<p>6</p> 	<p>5.98</p>  <p>Stations= 21:Cond#= 12.</p>	<p>5.97</p>  <p>Stations= 21:Cond#= 12.</p>	<p>Date:2007/11/18,5:40:12.00 Loc:-22.6400,-66.3200,246.4 JUJUY PROVINCE, ARGENTIN</p>
<p>6.2</p> 	<p>6.23</p>  <p>Stations= 37:Cond#= 9.</p>	<p>6.23</p>  <p>Stations= 37:Cond#= 9.</p>	<p>Date:2007/11/19,0:52:12.50 Loc:-21.1800,-178.7500,558.3 FIJI ISLANDS REGION</p>
<p>5.9</p> 	<p>5.91</p>  <p>Stations= 21:Cond#= 22.</p>	<p>5.90</p>  <p>Stations= 20:Cond#= 19.</p>	<p>Date:2007/11/19,15:20:3.70 Loc:-21.9700,173.4900,10.0 VANUATU ISLANDS REGION</p>
<p>5.7</p> 	<p>5.70</p>  <p>Stations= 16:Cond#= 55.</p>	<p>5.71</p>  <p>Stations= 15:Cond#= 54.</p>	<p>Date:2007/11/19,20:32:48.80 Loc:43.5400,-127.4100,10.0 OFF COAST OF OREGON</p>

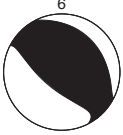



















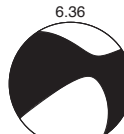


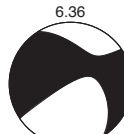


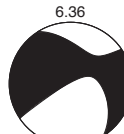









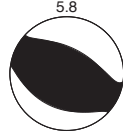
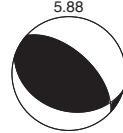
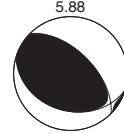
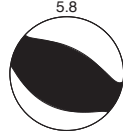
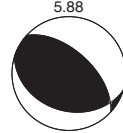
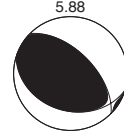
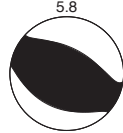
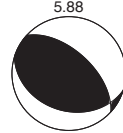
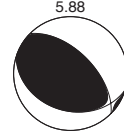
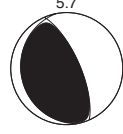
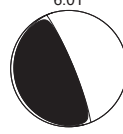

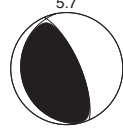
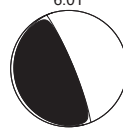

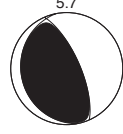
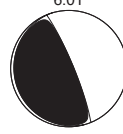

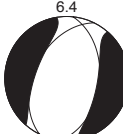


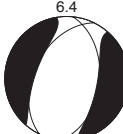


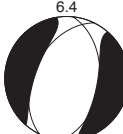




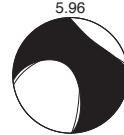


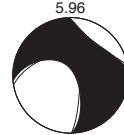


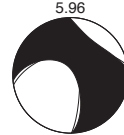
<p>5.9</p> 	<p>5.85</p>  <p>Stations= 7:Cond#= 42.</p>	<p>5.80</p>  <p>Stations= 7:Cond#= 40.</p>	<p>Date:2007/11/19,23:30:28.90 Loc:-22.7900,-70.7700,29.9 NEAR COAST OF NORTHERN C</p>
<p>6</p> 	<p>5.98</p>  <p>Stations= 24:Cond#= 20.</p>	<p>5.95</p>  <p>Stations= 24:Cond#= 20.</p>	<p>Date:2007/11/20,12:52:59.00 Loc:-6.9100,155.6700,52.6 SOLOMON ISLANDS</p>
<p>5.9</p> 	<p>6.04</p>  <p>Stations= 19:Cond#= 20.</p>	<p>5.99</p>  <p>Stations= 19:Cond#= 19.</p>	<p>Date:2007/11/20,15:28:28.10 Loc:-30.0300,-177.9300,58.8 KERMADEC ISLANDS, NEW ZE</p>
<p>6</p> 	<p>6.20</p>  <p>Stations= 7:Cond#= 31.</p>	<p>6.16</p>  <p>Stations= 9:Cond#= 27.</p>	<p>Date:2007/11/20,17:55:54.50 Loc:-22.9200,-70.4800,35.0 NEAR COAST OF NORTHERN C</p>
<p>5.7</p> 	<p>5.73</p>  <p>Stations= 23:Cond#= 11.</p>	<p>5.73</p>  <p>Stations= 23:Cond#= 11.</p>	<p>Date:2007/11/21,12:55:56.00 Loc:-24.8100,-68.4700,115.4 CHILE-ARGENTINA BORDER R</p>
<p>6.7</p> 	<p>6.75</p>  <p>Stations= 29:Cond#= 42.</p>	<p>6.74</p>  <p>Stations= 29:Cond#= 41.</p>	<p>Date:2007/11/22,8:48:27.50 Loc:-5.7600,147.1000,53.0 EASTERN NEW GUINEA REG.,</p>
<p>5.7</p> 	<p>5.87</p>  <p>Stations= 25:Cond#= 17.</p>	<p>5.84</p>  <p>Stations= 26:Cond#= 18.</p>	<p>Date:2007/11/22,23:2:13.00 Loc:4.7400,95.0600,49.3 NORTHERN SUMATRA, INDONE</p>
<p>5.8</p> 	<p>5.79</p>  <p>Stations= 28:Cond#= 8.</p>	<p>5.79</p>  <p>Stations= 28:Cond#= 8.</p>	<p>Date:2007/11/23,1:26:47.40 Loc:-4.6300,151.8700,150.3 NEW BRITAIN REGION, P.N.</p>




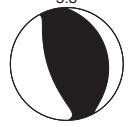
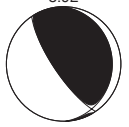
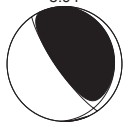


















<p>5.8</p> 	<p>5.94</p>  <p>Stations= 24:Cond#= 16.</p>	<p>5.98</p>  <p>Stations= 27:Cond#= 17.</p>	<p>Date:2007/11/25,2:51:57.20 Loc:-2.8100,101.1600,55.9 SOUTHERN SUMATRA, INDONE</p>
<p>6.4</p> 	<p>6.38</p>  <p>Stations= 36:Cond#= 15.</p>	<p>6.37</p>  <p>Stations= 36:Cond#= 15.</p>	<p>Date:2007/11/25,16:2:17.90 Loc:-8.2800,118.3400,35.0 SUMBAWA REGION, INDONESIA</p>
<p>6.4</p> 	<p>6.37</p>  <p>Stations= 32:Cond#= 18.</p>	<p>6.36</p>  <p>Stations= 32:Cond#= 17.</p>	<p>Date:2007/11/25,19:53:8.00 Loc:-8.2300,118.4500,35.0 SUMBAWA REGION, INDONESIA</p>
<p>5.9</p> 	<p>6.02</p>  <p>Stations= 46:Cond#= 18.</p>	<p>6.02</p>  <p>Stations= 46:Cond#= 19.</p>	<p>Date:2007/11/26,13:51:39.80 Loc:37.3900,141.5900,42.4 NEAR EAST COAST OF HONSH</p>
<p>5.7</p> 	<p>5.76</p>  <p>Stations= 28:Cond#= 19.</p>	<p>5.72</p>  <p>Stations= 28:Cond#= 19.</p>	<p>Date:2007/11/26,21:56:12.80 Loc:18.6500,-101.7000,53.0 GUERRERO, MEXICO</p>
<p>5.8</p> 	<p>5.92</p>  <p>Stations= 40:Cond#= 23.</p>	<p>5.90</p>  <p>Stations= 40:Cond#= 23.</p>	<p>Date:2007/11/27,4:27:0.60 Loc:16.0800,119.8500,52.5 LUZON, PHILIPPINES</p>
<p>6.5</p> 	<p>6.62</p>  <p>Stations= 16:Cond#= 466.</p>	<p>6.59</p>  <p>Stations= 16:Cond#= 436.</p>	<p>Date:2007/11/27,11:49:58.00 Loc:-10.9500,162.1500,16.0 SOLOMON ISLANDS</p>
<p>7.3</p> 	<p>7.37</p>  <p>Stations= 44:Cond#= 13.</p>	<p>7.38</p>  <p>Stations= 44:Cond#= 13.</p>	<p>Date:2007/11/29,19:0:19.60 Loc:14.9700,-61.2600,147.5 WINDWARD ISLANDS</p>




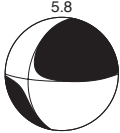
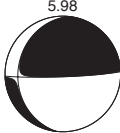
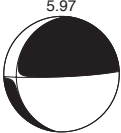
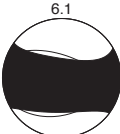





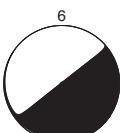


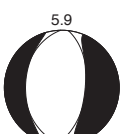
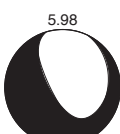

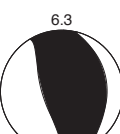
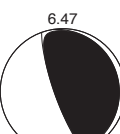

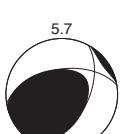
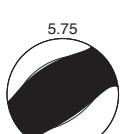
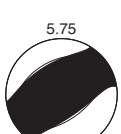
<p>5.9</p>	<p>6.03</p>	<p>6.03</p>	<p>Date:2007/12/1,1:44:32.00 Loc:1.9800,97.8800,44.6 NORTHERN SUMATRA, INDONE</p>
<p>5.8</p>	<p>6.00</p>	<p>5.99</p>	<p>Date:2007/12/3,21:52:45.60 Loc:-6.3700,148.4600,29.5 NEW BRITAIN REGION, P.N.</p>
<p>5.7</p>	<p>5.58</p>	<p>5.60</p>	<p>Date:2007/12/6,17:12:3.20 Loc:22.6900,-45.1100,10.0 NORTHERN MID-ATLANTIC RI</p>
<p>5.8</p>	<p>5.89</p>	<p>5.89</p>	<p>Date:2007/12/6,21:43:47.00 Loc:12.2600,125.3900,37.4 SAMAR, PHILIPPINES</p>
<p>5.8</p>	<p>5.83</p>	<p>5.83</p>	<p>Date:2007/12/7,0:47:37.60 Loc:29.9300,141.0000,85.5 SOUTHEAST OF HONSHU, JAP</p>
<p>5.7</p>	<p>5.92</p>	<p>5.96</p>	<p>Date:2007/12/8,3:54:46.00 Loc:-60.5100,-52.3800,10.0 SOUTH SHETLAND ISLANDS</p>
<p>7.8</p>	<p>7.83</p>	<p>7.82</p>	<p>Date:2007/12/9,7:28:20.80 Loc:-26.0000,-177.5100,152.5 SOUTH OF FIJI ISLANDS</p>
<p>5.7</p>	<p>5.67</p>	<p>5.68</p>	<p>Date:2007/12/12,23:39:59.80 Loc:52.1000,-131.5500,10.0 QUEEN CHARLOTTE ISLANDS</p>

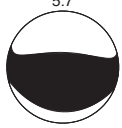


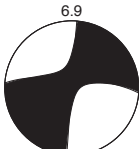

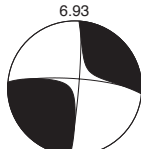
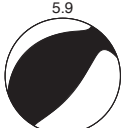
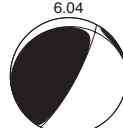
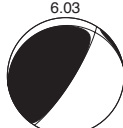
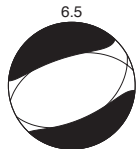
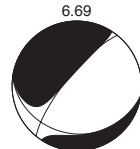







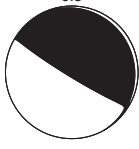
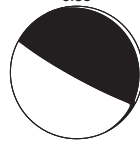
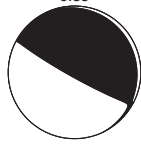
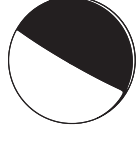


<p>5.9</p> 	<p>6.10</p>  <p>Stations= 8:Cond#= 37.</p>	<p>6.04</p>  <p>Stations= 8:Cond#= 36.</p>	<p>Date:2007/12/13,5:20:23.00 Loc:-23.1400,-70.4700,21.6 NEAR COAST OF NORTHERN C</p>
<p>6.1</p> 	<p>6.29</p>  <p>Stations= 16:Cond#= 27.</p>	<p>6.27</p>  <p>Stations= 16:Cond#= 26.</p>	<p>Date:2007/12/13,7:23:40.40 Loc:-23.2000,-70.5500,19.0 NEAR COAST OF NORTHERN C</p>
<p>6.1</p> 	<p>6.12</p>  <p>Stations= 19:Cond#= 29.</p>	<p>6.12</p>  <p>Stations= 19:Cond#= 27.</p>	<p>Date:2007/12/13,15:51:26.00 Loc:-15.2100,-172.3700,10.0 SAMOA ISLANDS REGION</p>
<p>6</p> 	<p>5.92</p>  <p>Stations= 35:Cond#= 8.</p>	<p>5.92</p>  <p>Stations= 35:Cond#= 8.</p>	<p>Date:2007/12/15,8:3:15.80 Loc:-7.5300,127.4700,175.9 BANDA SEA</p>
<p>6.3</p> 	<p>6.39</p>  <p>Stations= 27:Cond#= 17.</p>	<p>6.38</p>  <p>Stations= 26:Cond#= 20.</p>	<p>Date:2007/12/15,9:39:52.90 Loc:-6.6100,131.0900,50.7 TANIMBAR ISLANDS REG., I</p>
<p>5.8</p> 	<p>5.92</p>  <p>Stations= 8:Cond#= 66.</p>	<p>5.99</p>  <p>Stations= 8:Cond#= 64.</p>	<p>Date:2007/12/15,18:22:27.90 Loc:-32.6900,-71.6800,30.2 NEAR COAST OF CENTRAL CH</p>
<p>6.7</p> 	<p>6.53</p>  <p>Stations= 11:Cond#= 120.</p>	<p>6.55</p>  <p>Stations= 10:Cond#= 115.</p>	<p>Date:2007/12/16,8:9:17.90 Loc:-22.9500,-70.1800,45.0 NEAR COAST OF NORTHERN C</p>
<p>7.1</p> 	<p>7.18</p>  <p>Stations= 53:Cond#= 69.</p>	<p>7.18</p>  <p>Stations= 53:Cond#= 69.</p>	<p>Date:2007/12/19,9:30:27.30 Loc:51.3600,-179.5200,29.4 ANDREANOF ISLANDS, ALEUT</p>


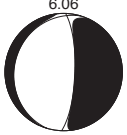
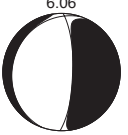















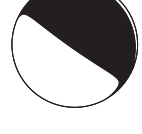
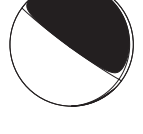



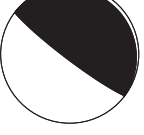
<p>6.5</p> 	<p>6.66</p>  <p>Stations= 18:Cond#= 105.</p>	<p>6.63</p>  <p>Stations= 18:Cond#= 102.</p>	<p>Date:2007/12/20,7:55:15.80 Loc:-39.0100,178.2900,20.0 OFF E. COAST OF N. ISLAN</p>
<p>6.2</p> 	<p>6.41</p>  <p>Stations= 54:Cond#= 32.</p>	<p>6.43</p>  <p>Stations= 54:Cond#= 31.</p>	<p>Date:2007/12/21,7:24:34.70 Loc:51.3600,-178.9800,30.0 ANDREANOF ISLANDS, ALEUT</p>
<p>6.2</p> 	<p>6.21</p>  <p>Stations= 15:Cond#= 20.</p>	<p>6.21</p>  <p>Stations= 14:Cond#= 19.</p>	<p>Date:2007/12/22,7:11:9.10 Loc:-2.4200,139.0600,27.0 NEAR NORTH COAST OF IRIA</p>
<p>6.1</p> 	<p>6.05</p>  <p>Stations= 18:Cond#= 12.</p>	<p>6.04</p>  <p>Stations= 19:Cond#= 13.</p>	<p>Date:2007/12/22,12:26:18.60 Loc:2.0900,96.8000,31.9 NORTHERN SUMATRA, INDONE</p>
<p>6</p> 	<p>6.12</p>  <p>Stations= 44:Cond#= 16.</p>	<p>6.12</p>  <p>Stations= 44:Cond#= 17.</p>	<p>Date:2007/12/25,14:4:34.70 Loc:38.5000,142.0300,48.4 NEAR EAST COAST OF HONSH</p>
<p>5.8</p> 	<p>5.80</p>  <p>Stations= 21:Cond#= 16.</p>	<p>5.79</p>  <p>Stations= 21:Cond#= 16.</p>	<p>Date:2007/12/25,16:20:52.60 Loc:-19.4400,-69.0500,112.6 NORTHERN CHILE</p>
<p>5.8</p> 	<p>5.88</p>  <p>Stations= 37:Cond#= 34.</p>	<p>5.92</p>  <p>Stations= 37:Cond#= 34.</p>	<p>Date:2007/12/29,22:58:2.20 Loc:52.2100,-168.1500,15.8 FOX ISLANDS, ALEUTIAN IS</p>
<p>6.2</p> 	<p>6.34</p>  <p>Stations= 7:Cond#= 30.</p>	<p>6.32</p>  <p>Stations= 7:Cond#= 29.</p>	<p>Date:2008/1/1,18:54:59.00 Loc:-5.8800,146.8800,34.0 EASTERN NEW GUINEA REG.,</p>





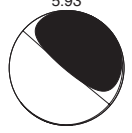

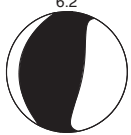
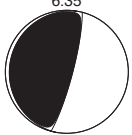
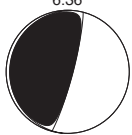
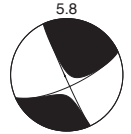
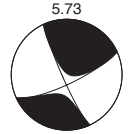
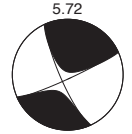
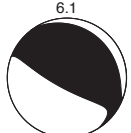
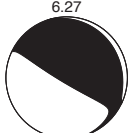
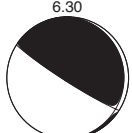
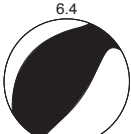


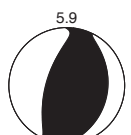
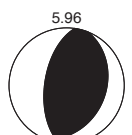
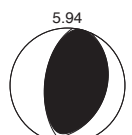
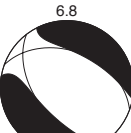
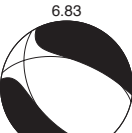

 6.18	 6.17	 6.17	Date:2008/1/4,7:29:18.30 Loc:-2.7800,101.0300,35.0 SOUTHERN SUMATRA, INDONE
 6.18	 6.17	 6.17	
 6.18	 6.17	 6.17	
 6.5	 6.59	 6.59	Date:2008/1/5,11:1:5.30 Loc:51.2600,-130.7500,10.0 QUEEN CHARLOTTE ISLANDS
 6.5	 6.59	 6.59	
 6.5	 6.59	 6.59	
 6.4	 6.35	 6.36	Date:2008/1/5,11:44:48.20 Loc:51.1600,-130.5400,10.0 QUEEN CHARLOTTE ISLANDS
 6.4	 6.35	 6.36	
 6.4	 6.35	 6.36	
 6.1	 6.18	 6.18	Date:2008/1/6,5:14:20.20 Loc:37.2200,22.6900,75.0 SOUTHERN GREECE
 6.1	 6.18	 6.18	
 6.1	 6.18	 6.18	
 5.8	 5.88	 5.88	Date:2008/1/7,3:12:26.80 Loc:-0.8000,134.0100,12.0 IRIAN JAYA REGION, INDON
 5.8	 5.88	 5.88	
 5.8	 5.88	 5.88	
 5.7	 6.01	 6.00	Date:2008/1/8,19:23:31.80 Loc:-3.9100,131.3700,1.6 IRIAN JAYA REGION, INDON
 5.7	 6.01	 6.00	
 5.7	 6.01	 6.00	
 6.4	 6.38	 6.37	Date:2008/1/9,8:26:45.50 Loc:32.2900,85.1700,10.0 XIZANG
 6.4	 6.38	 6.37	
 6.4	 6.38	 6.37	
 6	 5.94	 5.96	Date:2008/1/9,14:40:1.00 Loc:51.6500,-131.1800,10.0 QUEEN CHARLOTTE ISLANDS
 6	 5.94	 5.96	
 6	 5.94	 5.96	



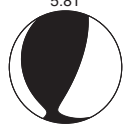



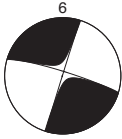

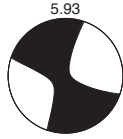















<p>6.3</p> 	<p>6.30</p>  <p>Stations= 20:Cond#= 47.</p>	<p>6.27</p>  <p>Stations= 24:Cond#= 44.</p>	<p>Date:2008/1/10,1:37:18.50 Loc:43.7800,-127.2800,10.0 OFF COAST OF OREGON</p>
<p>5.8</p> 	<p>5.92</p>  <p>Stations= 36:Cond#= 18.</p>	<p>5.94</p>  <p>Stations= 36:Cond#= 18.</p>	<p>Date:2008/1/14,13:38:37.00 Loc:10.4100,92.8700,43.0 ANDAMAN ISLANDS, INDIA R</p>
<p>6.5</p> 	<p>6.48</p>  <p>Stations= 30:Cond#= 6.</p>	<p>6.46</p>  <p>Stations= 27:Cond#= 6.</p>	<p>Date:2008/1/15,17:52:15.70 Loc:-21.9800,-179.5400,597.6 FIJI ISLANDS REGION</p>
<p>6</p> 	<p>6.09</p>  <p>Stations= 28:Cond#= 26.</p>	<p>6.07</p>  <p>Stations= 28:Cond#= 25.</p>	<p>Date:2008/1/20,20:26:4.90 Loc:2.3500,126.8200,35.0 NORTHERN MOLUCCA SEA</p>
<p>5.7</p> 	<p>5.82</p>  <p>Stations= 8:Cond#= 57.</p>	<p>5.87</p>  <p>Stations= 8:Cond#= 53.</p>	<p>Date:2008/1/21,12:24:27.10 Loc:-34.8600,-111.8500,10.0 SOUTHERN EAST PACIFIC RI</p>
<p>6</p> 	<p>6.02</p>  <p>Stations= 19:Cond#= 34.</p>	<p>5.99</p>  <p>Stations= 19:Cond#= 33.</p>	<p>Date:2008/1/22,7:55:48.90 Loc:-15.2800,-175.3500,6.0 TONGA ISLANDS</p>
<p>6.1</p> 	<p>6.14</p>  <p>Stations= 20:Cond#= 23.</p>	<p>6.08</p>  <p>Stations= 20:Cond#= 22.</p>	<p>Date:2008/1/22,10:49:21.80 Loc:-15.4200,-175.5900,10.0 TONGA ISLANDS</p>
<p>6.2</p> 	<p>6.35</p>  <p>Stations= 35:Cond#= 15.</p>	<p>6.35</p>  <p>Stations= 36:Cond#= 15.</p>	<p>Date:2008/1/22,17:14:58.00 Loc:1.0100,97.4400,20.0 NORTHERN SUMATRA, INDONE</p>

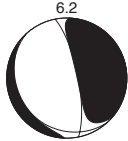

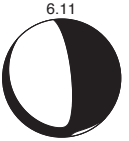
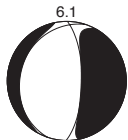
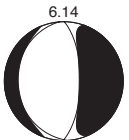
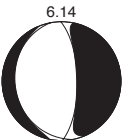
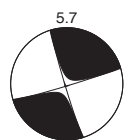
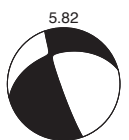
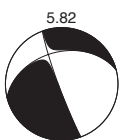

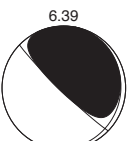
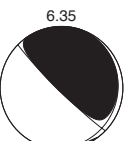
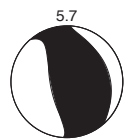
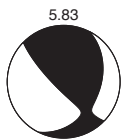
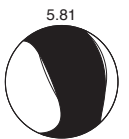
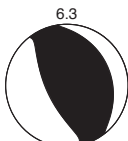
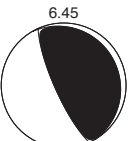
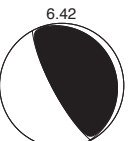

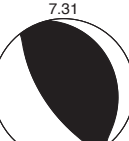
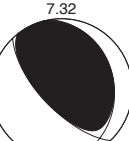
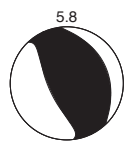
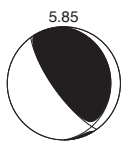
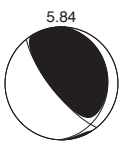
 <p>5.8</p>	 <p>5.85</p>	 <p>5.75</p>	<p>Date:2008/1/24,4:12:14.20 Loc:7.0100,-82.3900,10.0 SOUTH OF PANAMA</p>
 <p>5.8</p>	 <p>5.98</p>	 <p>5.97</p>	<p>Date:2008/1/24,22:29:53.10 Loc:-6.0300,146.6200,35.0 EASTERN NEW GUINEA REG.,</p>
 <p>6.1</p>	 <p>6.19</p>	 <p>6.18</p>	<p>Date:2008/1/30,7:32:42.80 Loc:-7.3000,127.6900,8.0 BANDA SEA</p>
 <p>5.8</p>	 <p>5.81</p>	 <p>5.77</p>	<p>Date:2008/1/31,1:4:28.20 Loc:-6.1300,129.6500,10.0 BANDA SEA</p>
 <p>6</p>	 <p>5.97</p>	 <p>5.97</p>	<p>Date:2008/2/1,12:10:6.40 Loc:-21.5000,-179.3500,604.2 FIJI ISLANDS REGION</p>
 <p>5.9</p>	 <p>5.98</p>	 <p>5.99</p>	<p>Date:2008/2/3,7:34:12.20 Loc:-2.3000,28.9000,10.0 LAKE TANGANYIKA REGION</p>
 <p>6.3</p>	 <p>6.47</p>	 <p>6.45</p>	<p>Date:2008/2/4,17:1:31.00 Loc:-20.1700,-70.0400,43.5 NEAR COAST OF NORTHERN C</p>
 <p>5.7</p>	 <p>5.75</p>	 <p>5.75</p>	<p>Date:2008/2/5,5:56:47.00 Loc:-3.5200,118.0700,13.0 SULAWESI, INDONESIA</p>






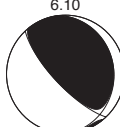
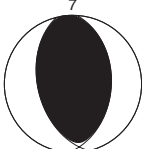
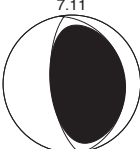
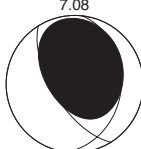
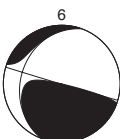
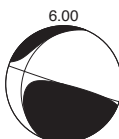
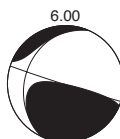


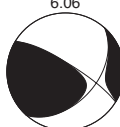
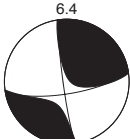


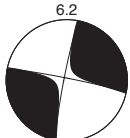
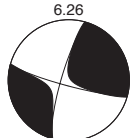
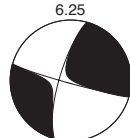
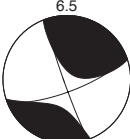

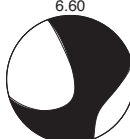
<p>5.7</p> 	<p>5.77</p>  <p>Stations= 24:Cond#= 62.</p>	<p>5.74</p>  <p>Stations= 23:Cond#= 62.</p>	<p>Date:2008/2/7,7:50:55.20 Loc:1.2300,122.6500,35.6 MINAHASSA PENINSULA, SUL</p>
<p>6.9</p> 	<p>6.92</p>  <p>Stations= 39:Cond#= 105.</p>	<p>6.93</p>  <p>Stations= 39:Cond#= 104.</p>	<p>Date:2008/2/8,9:38:14.10 Loc:10.6700,-41.9000,9.0 NORTHERN MID-ATLANTIC RI</p>
<p>5.9</p> 	<p>6.04</p>  <p>Stations= 36:Cond#= 30.</p>	<p>6.03</p>  <p>Stations= 36:Cond#= 30.</p>	<p>Date:2008/2/9,18:34:1.60 Loc:-0.2400,125.0800,38.0 SOUTHERN MOLUCCA SEA</p>
<p>6.5</p> 	<p>6.69</p>  <p>Stations= 8:Cond#= 300.</p>	<p>6.69</p>  <p>Stations= 8:Cond#= 299.</p>	<p>Date:2008/2/10,12:22:2.70 Loc:-60.8000,-25.5900,8.0 SOUTH SANDWICH ISLANDS R</p>
<p>6.4</p> 	<p>6.42</p>  <p>Stations= 39:Cond#= 12.</p>	<p>6.40</p>  <p>Stations= 37:Cond#= 12.</p>	<p>Date:2008/2/12,12:50:18.50 Loc:16.3600,-94.3000,83.0 OAXACA, MEXICO</p>
<p>6.1</p> 	<p>6.28</p>  <p>Stations= 35:Cond#= 16.</p>	<p>6.29</p>  <p>Stations= 35:Cond#= 16.</p>	<p>Date:2008/2/13,19:58:46.10 Loc:-8.1600,128.6400,19.0 TIMOR SEA</p>
<p>6.8</p> 	<p>6.85</p>  <p>Stations= 20:Cond#= 66.</p>	<p>6.85</p>  <p>Stations= 20:Cond#= 66.</p>	<p>Date:2008/2/14,10:9:22.70 Loc:36.5000,21.6700,29.0 SOUTHERN GREECE</p>
<p>6.5</p> 	<p>6.30</p>  <p>Stations= 13:Cond#= 17.</p>	<p>6.30</p>  <p>Stations= 13:Cond#= 16.</p>	<p>Date:2008/2/14,12:8:55.80 Loc:36.3500,21.8600,28.0 SOUTHERN GREECE</p>







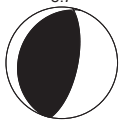

















 6	 6.06 Stations= 27:Cond#= 9.	 6.06 Stations= 27:Cond#= 9.	Date:2008/2/16,14:45:11.70 Loc:-21.3500,-68.3900,130.1 CHILE-BOLIVIA BORDER REG
 7.2	 7.37 Stations= 37:Cond#= 91.	 7.41 Stations= 37:Cond#= 87.	Date:2008/2/20,8:8:30.50 Loc:2.7700,95.9600,26.0 OFF W COAST OF NORTHERN
 6.1	 6.17 Stations= 25:Cond#= 18.	 6.15 Stations= 25:Cond#= 18.	Date:2008/2/20,18:27:6.00 Loc:36.2900,21.7700,9.9 SOUTHERN GREECE
 6	 6.01 Stations= 26:Cond#= 27.	 6.01 Stations= 27:Cond#= 27.	Date:2008/2/21,2:46:17.90 Loc:77.0800,18.5700,10.0 SVALBARD REGION
 6	 6.02 Stations= 18:Cond#= 20.	 5.97 Stations= 18:Cond#= 21.	Date:2008/2/21,14:16:2.70 Loc:41.1500,-114.8700,6.7 NEVADA
 6.7	 6.92 Stations= 8:Cond#= 162.	 6.85 Stations= 8:Cond#= 158.	Date:2008/2/23,15:57:19.80 Loc:-57.3300,-23.4200,10.0 SOUTH SANDWICH ISLANDS R
 6.4	 6.37 Stations= 27:Cond#= 14.	 6.35 Stations= 27:Cond#= 14.	Date:2008/2/24,14:46:21.50 Loc:-2.4000,99.9300,22.0 SOUTHERN SUMATRA, INDONE
 7.1	 7.09 Stations= 31:Cond#= 93.	 7.13 Stations= 31:Cond#= 91.	Date:2008/2/25,8:36:33.00 Loc:-2.4900,99.9700,25.0 SOUTHERN SUMATRA, INDONE




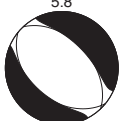


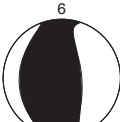


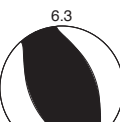
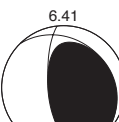


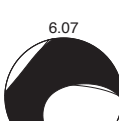
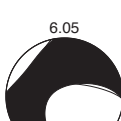
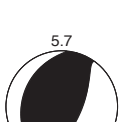
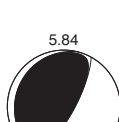
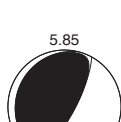
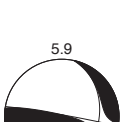
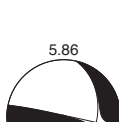
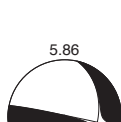
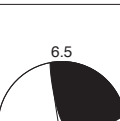
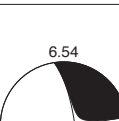
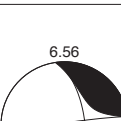
<p>6.7</p> 	<p>6.67</p>  <p>Stations= 14:Cond#= 120.</p>	<p>6.73</p>  <p>Stations= 14:Cond#= 119.</p>	<p>Date:2008/2/25,21:2:18.40 Loc:-2.2400,99.8100,25.0 SOUTHERN SUMATRA, INDONE</p>
<p>5.9</p> 	<p>5.93</p>  <p>Stations= 9:Cond#= 28.</p>	<p>5.87</p>  <p>Stations= 7:Cond#= 24.</p>	<p>Date:2008/2/26,18:18:26.40 Loc:-3.8600,101.0600,13.3 SOUTHERN SUMATRA, INDONE</p>
<p>6.2</p> 	<p>6.35</p>  <p>Stations= 45:Cond#= 26.</p>	<p>6.36</p>  <p>Stations= 45:Cond#= 26.</p>	<p>Date:2008/2/27,6:54:20.60 Loc:26.8200,142.4400,15.0 BONIN ISLANDS, JAPAN REG</p>
<p>5.8</p> 	<p>5.73</p>  <p>Stations= 29:Cond#= 34.</p>	<p>5.72</p>  <p>Stations= 29:Cond#= 34.</p>	<p>Date:2008/3/2,5:11:44.60 Loc:51.8600,-179.3100,21.4 ANDREANOF ISLANDS, ALEUT</p>
<p>6.1</p> 	<p>6.27</p>  <p>Stations= 31:Cond#= 23.</p>	<p>6.30</p>  <p>Stations= 32:Cond#= 22.</p>	<p>Date:2008/3/3,2:37:27.10 Loc:-2.1800,99.8200,25.0 SOUTHERN SUMATRA, INDONE</p>
<p>6.4</p> 	<p>6.52</p>  <p>Stations= 42:Cond#= 41.</p>	<p>6.50</p>  <p>Stations= 42:Cond#= 40.</p>	<p>Date:2008/3/3,9:31:2.50 Loc:46.4100,153.1800,10.0 KURIL ISLANDS</p>
<p>5.9</p> 	<p>5.96</p>  <p>Stations= 38:Cond#= 21.</p>	<p>5.94</p>  <p>Stations= 38:Cond#= 20.</p>	<p>Date:2008/3/3,13:49:40.40 Loc:19.9100,121.3300,10.0 PHILIPPINE ISLANDS REGIO</p>
<p>6.8</p> 	<p>6.83</p>  <p>Stations= 35:Cond#= 41.</p>	<p>6.83</p>  <p>Stations= 35:Cond#= 41.</p>	<p>Date:2008/3/3,14:11:14.60 Loc:13.3500,125.6300,24.0 PHILIPPINE ISLANDS REGIO</p>











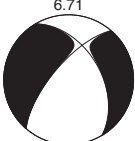





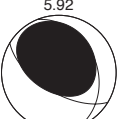
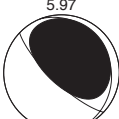

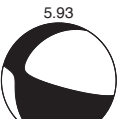
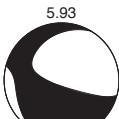

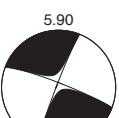
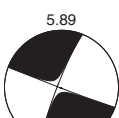
<p>5.8</p> 	<p>5.81</p> 	<p>5.81</p> 	<p>Date:2008/3/6,1:21:59.10 Loc:2.5700,128.2300,125.0 HALMAHERA, INDONESIA</p>
<p>6.4</p> 	<p>6.44</p> 	<p>6.43</p> 	<p>Date:2008/3/12,11:23:34.10 Loc:-16.5700,167.3400,13.0 VANUATU ISLANDS</p>
<p>6</p> 	<p>5.95</p> 	<p>5.93</p> 	<p>Date:2008/3/13,13:28:44.80 Loc:-45.4900,35.0100,10.0 PRINCE EDWARD ISLANDS RE</p>
<p>5.9</p> 	<p>6.15</p> 	<p>6.14</p> 	<p>Date:2008/3/14,22:32:9.60 Loc:26.9900,142.6000,11.0 BONIN ISLANDS, JAPAN REG</p>
<p>6</p> 	<p>6.06</p> 	<p>6.10</p> 	<p>Date:2008/3/15,14:43:25.80 Loc:2.7000,94.5900,20.1 OFF W COAST OF NORTHERN</p>
<p>6.2</p> 	<p>6.37</p> 	<p>6.37</p> 	<p>Date:2008/3/18,8:22:47.10 Loc:-29.2500,-177.4400,25.0 KERMADEC ISLANDS, NEW ZE</p>
<p>6</p> 	<p>6.07</p> 	<p>6.07</p> 	<p>Date:2008/3/20,14:10:44.60 Loc:6.1800,126.9300,82.5 MINDANAO, PHILIPPINES</p>
<p>7</p> 	<p>7.07</p> 	<p>7.07</p> 	<p>Date:2008/3/20,22:32:57.90 Loc:35.4900,81.4700,10.0 SOUTHERN XINJIANG, CHINA</p>

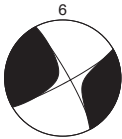

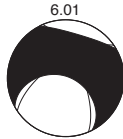
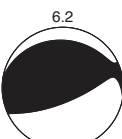
















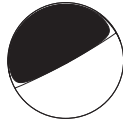



 <p>6.2</p>	 <p>6.11</p>	 <p>6.11</p>	<p>Date:2008/3/22,21:24:11.30 Loc:52.1800,-178.7200,132.0 ANDREANOF ISLANDS, ALEUT</p>
 <p>6.1</p>	 <p>6.14</p>	 <p>6.14</p>	<p>Date:2008/3/24,20:39:7.60 Loc:-20.0400,-68.9600,120.0 CHILE-BOLIVIA BORDER REG</p>
 <p>5.7</p>	 <p>5.82</p>	 <p>5.82</p>	<p>Date:2008/3/28,22:41:32.20 Loc:20.2500,121.9500,10.0 PHILIPPINE ISLANDS REGIO</p>
 <p>6.3</p>	 <p>6.39</p>	 <p>6.35</p>	<p>Date:2008/3/29,17:30:50.20 Loc:2.8600,95.3000,20.0 OFF W COAST OF NORTHERN</p>
 <p>5.7</p>	 <p>5.83</p>	 <p>5.81</p>	<p>Date:2008/4/7,22:54:36.90 Loc:-19.9700,168.4500,10.0 VANUATU ISLANDS</p>
 <p>6.3</p>	 <p>6.45</p>	 <p>6.42</p>	<p>Date:2008/4/9,11:13:17.20 Loc:-20.1700,168.8600,13.0 LOYALTY ISLANDS</p>
 <p>7.3</p>	 <p>7.31</p>	 <p>7.32</p>	<p>Date:2008/4/9,12:46:12.70 Loc:-20.0700,168.8900,33.0 LOYALTY ISLANDS</p>
 <p>5.8</p>	 <p>5.85</p>	 <p>5.84</p>	<p>Date:2008/4/10,1:10:3.00 Loc:-20.3300,168.9400,35.0 LOYALTY ISLANDS</p>





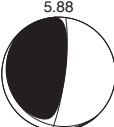
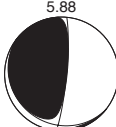
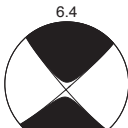
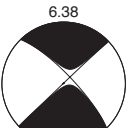
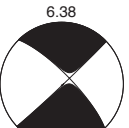





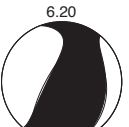
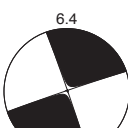








<p>5.8</p> 	<p>6.20</p>  <p>Stations= 5:Cond#= 397.</p>	<p>6.14</p>  <p>Stations= 6:Cond#= 367.</p>	<p>Date:2008/4/11,16:35:57.50 Loc:-20.4200,168.8000,35.0 LOYALTY ISLANDS</p>
<p>6</p> 	<p>6.13</p>  <p>Stations= 23:Cond#= 22.</p>	<p>6.10</p>  <p>Stations= 23:Cond#= 21.</p>	<p>Date:2008/4/11,17:45:56.60 Loc:-20.4000,168.8200,35.0 LOYALTY ISLANDS</p>
<p>7</p> 	<p>7.11</p>  <p>Stations= 29:Cond#= 79.</p>	<p>7.08</p>  <p>Stations= 29:Cond#= 77.</p>	<p>Date:2008/4/12,0:30:12.60 Loc:-55.6600,158.4500,16.0 MACQUARIE ISLAND REGION</p>
<p>6</p> 	<p>6.00</p>  <p>Stations= 16:Cond#= 8.</p>	<p>6.00</p>  <p>Stations= 16:Cond#= 9.</p>	<p>Date:2008/4/14,9:45:19.70 Loc:-56.0200,-28.0300,140.2 SOUTH SANDWICH ISLANDS R</p>
<p>6.1</p> 	<p>6.11</p>  <p>Stations= 33:Cond#= 22.</p>	<p>6.06</p>  <p>Stations= 34:Cond#= 21.</p>	<p>Date:2008/4/15,3:3:4.70 Loc:13.5600,-90.6000,33.0 NEAR COAST OF GUATEMALA</p>
<p>6.4</p> 	<p>6.37</p>  <p>Stations= 21:Cond#= 25.</p>	<p>6.37</p>  <p>Stations= 21:Cond#= 25.</p>	<p>Date:2008/4/15,22:59:51.30 Loc:51.8500,-179.3600,10.0 ANDREANOF ISLANDS, ALEUT</p>
<p>6.2</p> 	<p>6.26</p>  <p>Stations= 17:Cond#= 32.</p>	<p>6.25</p>  <p>Stations= 17:Cond#= 31.</p>	<p>Date:2008/4/16,0:35:48.90 Loc:-18.6100,-175.7000,10.0 TONGA ISLANDS</p>
<p>6.5</p> 	<p>6.60</p>  <p>Stations= 14:Cond#= 123.</p>	<p>6.60</p>  <p>Stations= 14:Cond#= 123.</p>	<p>Date:2008/4/16,5:54:19.70 Loc:51.8800,-179.1600,13.0 ANDREANOF ISLANDS, ALEUT</p>













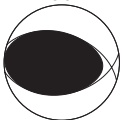






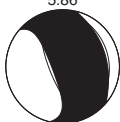




<p>5.8</p> 	<p>5.76</p>  <p>Stations= 27:Cond#= 9.</p>	<p>5.75</p>  <p>Stations= 27:Cond#= 9.</p>	<p>Date:2008/4/16,19:19:36.30 Loc:39.0300,140.0100,166.0 EASTERN HONSHU, JAPAN</p>
<p>6.3</p> 	<p>6.24</p>  <p>Stations= 34:Cond#= 8.</p>	<p>6.24</p>  <p>Stations= 34:Cond#= 8.</p>	<p>Date:2008/4/18,20:39:7.10 Loc:-17.3400,-179.0200,553.8 FIJI ISLANDS REGION</p>
<p>5.7</p> 	<p>5.90</p>  <p>Stations= 5:Cond#= 72.</p>	<p>5.98</p>  <p>Stations= 5:Cond#= 65.</p>	<p>Date:2008/4/18,21:10:56.90 Loc:-27.5300,-176.5800,10.0 KERMADEC ISLANDS REGION</p>
<p>6</p> 	<p>6.14</p>  <p>Stations= 15:Cond#= 27.</p>	<p>6.13</p>  <p>Stations= 15:Cond#= 26.</p>	<p>Date:2008/4/19,3:12:25.20 Loc:-7.8200,125.6900,13.0 BANDA SEA</p>
<p>6.2</p> 	<p>6.14</p>  <p>Stations= 25:Cond#= 36.</p>	<p>6.15</p>  <p>Stations= 26:Cond#= 33.</p>	<p>Date:2008/4/19,5:58:42.20 Loc:-20.2700,168.8000,14.0 LOYALTY ISLANDS</p>
<p>5.9</p> 	<p>6.01</p>  <p>Stations= 15:Cond#= 28.</p>	<p>5.99</p>  <p>Stations= 15:Cond#= 28.</p>	<p>Date:2008/4/19,10:21:12.50 Loc:-7.8800,125.7200,10.0 BANDA SEA</p>
<p>5.9</p> 	<p>5.96</p>  <p>Stations= 24:Cond#= 20.</p>	<p>5.96</p>  <p>Stations= 24:Cond#= 20.</p>	<p>Date:2008/4/23,18:28:41.90 Loc:22.8800,121.6200,10.0 TAIWAN REGION</p>
<p>6.4</p> 	<p>6.50</p>  <p>Stations= 21:Cond#= 33.</p>	<p>6.46</p>  <p>Stations= 21:Cond#= 31.</p>	<p>Date:2008/4/24,12:14:49.90 Loc:-1.1800,-23.4700,10.0 CENTRAL MID-ATLANTIC RID</p>

<p>5.9</p> 	<p>5.96</p>  <p>Stations= 7:Cond#= 67.</p>	<p>5.96</p>  <p>Stations= 7:Cond#= 67.</p>	<p>Date:2008/4/26,23:34:49.40 Loc:-49.0900,164.1200,10.0 AUCKLAND ISLANDS, N.Z. R</p>
<p>5.8</p> 	<p>5.75</p>  <p>Stations= 23:Cond#= 17.</p>	<p>5.74</p>  <p>Stations= 22:Cond#= 16.</p>	<p>Date:2008/4/28,0:6:28.10 Loc:17.8500,-100.1700,56.9 GUERRERO, MEXICO</p>
<p>6</p> 	<p>6.07</p>  <p>Stations= 20:Cond#= 32.</p>	<p>6.07</p>  <p>Stations= 20:Cond#= 32.</p>	<p>Date:2008/4/28,15:57:55.30 Loc:-58.7400,-24.7100,35.0 SOUTH SANDWICH ISLANDS R</p>
<p>6.3</p> 	<p>6.41</p>  <p>Stations= 23:Cond#= 25.</p>	<p>6.39</p>  <p>Stations= 23:Cond#= 25.</p>	<p>Date:2008/4/28,18:33:34.20 Loc:-19.9400,168.9500,32.0 VANUATU ISLANDS</p>
<p>6</p> 	<p>6.07</p>  <p>Stations= 12:Cond#= 104.</p>	<p>6.05</p>  <p>Stations= 12:Cond#= 104.</p>	<p>Date:2008/4/28,20:26:53.10 Loc:-20.2400,168.8200,35.0 LOYALTY ISLANDS</p>
<p>5.7</p> 	<p>5.84</p>  <p>Stations= 34:Cond#= 17.</p>	<p>5.85</p>  <p>Stations= 34:Cond#= 17.</p>	<p>Date:2008/4/29,5:26:4.70 Loc:41.4500,142.0300,46.7 HOKKAIDO, JAPAN REGION</p>
<p>5.9</p> 	<p>5.86</p>  <p>Stations= 21:Cond#= 11.</p>	<p>5.86</p>  <p>Stations= 21:Cond#= 11.</p>	<p>Date:2008/4/29,19:10:2.20 Loc:-6.1100,127.4800,404.7 BANDA SEA</p>
<p>6.5</p> 	<p>6.54</p>  <p>Stations= 21:Cond#= 107.</p>	<p>6.56</p>  <p>Stations= 21:Cond#= 105.</p>	<p>Date:2008/5/2,1:33:37.20 Loc:51.8600,-177.5300,14.0 ANDREANOF ISLANDS, ALEUT</p>


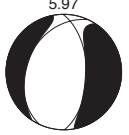
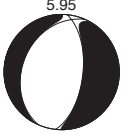

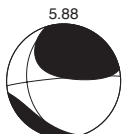
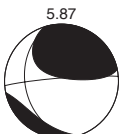


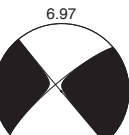
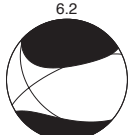
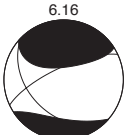
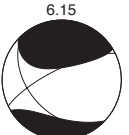












 <p>5.7</p>	 <p>5.76</p>	 <p>5.76</p>	<p>Date:2008/5/3,19:1:46.30 Loc:-6.6400,155.0900,35.0 SOLOMON ISLANDS</p>
 <p>6.1</p>	 <p>6.29</p>	 <p>6.28</p>	<p>Date:2008/5/7,16:2:2.60 Loc:36.1800,141.5400,19.0 NEAR EAST COAST OF HONSH</p>
 <p>6.8</p>	 <p>6.70</p>	 <p>6.69</p>	<p>Date:2008/5/7,16:45:20.30 Loc:36.1600,141.5200,39.1 NEAR EAST COAST OF HONSH</p>
 <p>6.7</p>	 <p>6.71</p>	 <p>6.71</p>	<p>Date:2008/5/9,21:51:29.70 Loc:12.5200,143.1800,76.0 SOUTH OF MARIANA ISLANDS</p>
 <p>7.9</p>	 <p>7.85</p>	 <p>7.89</p>	<p>Date:2008/5/12,6:28:1.60 Loc:31.0000,103.3200,19.0 SICHUAN, CHINA</p>
 <p>5.7</p>	 <p>5.92</p>	 <p>5.97</p>	<p>Date:2008/5/13,7:7:8.50 Loc:30.8900,103.1900,9.0 SICHUAN, CHINA</p>
 <p>5.9</p>	 <p>5.93</p>	 <p>5.93</p>	<p>Date:2008/5/15,14:23:28.80 Loc:-57.9100,-25.4800,35.0 SOUTH SANDWICH ISLANDS R</p>
 <p>5.9</p>	 <p>5.90</p>	 <p>5.89</p>	<p>Date:2008/5/19,3:16:13.60 Loc:-47.7800,31.9700,10.0 SOUTH OF AFRICA</p>

 <p>6</p>	 <p>5.98</p>	 <p>6.01</p>	<p>Date:2008/5/19,14:26:45.00 Loc:1.6400,99.1500,10.0 NORTHERN SUMATRA, INDONE</p>
	Stations= 32:Cond#= 23.	Stations= 34:Cond#= 22.	
 <p>6.2</p>	 <p>6.33</p>	 <p>6.32</p>	<p>Date:2008/5/20,13:53:35.60 Loc:51.1600,178.7600,27.0 RAT ISLANDS, ALEUTIAN IS</p>
	Stations= 56:Cond#= 31.	Stations= 55:Cond#= 31.	
 <p>6.4</p>	 <p>6.45</p>	 <p>6.45</p>	<p>Date:2008/5/23,19:35:34.90 Loc:7.3100,-34.9000,9.0 CENTRAL MID-ATLANTIC RID</p>
	Stations= 38:Cond#= 27.	Stations= 38:Cond#= 27.	
 <p>5.8</p>	 <p>5.91</p>	 <p>5.90</p>	<p>Date:2008/5/24,13:24:5.90 Loc:-7.1800,156.0700,29.0 SOLOMON ISLANDS</p>
	Stations= 22:Cond#= 37.	Stations= 22:Cond#= 37.	
 <p>5.8</p>	 <p>5.86</p>	 <p>5.85</p>	<p>Date:2008/5/24,19:20:42.50 Loc:4.3300,-73.7600,8.9 COLOMBIA</p>
	Stations= 24:Cond#= 34.	Stations= 24:Cond#= 33.	
 <p>6</p>	 <p>6.04</p>	 <p>6.11</p>	<p>Date:2008/5/25,8:21:48.70 Loc:32.5700,105.4200,10.0 SICHUAN, CHINA</p>
	Stations= 19:Cond#= 26.	Stations= 19:Cond#= 25.	
 <p>5.8</p>	 <p>5.98</p>	 <p>5.98</p>	<p>Date:2008/5/25,19:18:24.40 Loc:55.9100,-153.5100,20.0 SOUTH OF ALASKA</p>
	Stations= 37:Cond#= 36.	Stations= 40:Cond#= 30.	
 <p>5.8</p>	 <p>5.83</p>	 <p>5.84</p>	<p>Date:2008/5/27,5:51:12.10 Loc:-56.6000,147.4100,10.0 WEST OF MACQUARIE ISLAND</p>
	Stations= 14:Cond#= 27.	Stations= 14:Cond#= 27.	

























<p>6.2</p> 	<p>6.21</p>  <p>Stations= 42:Cond#= 22.</p>	<p>6.22</p>  <p>Stations= 43:Cond#= 23.</p>	<p>Date:2008/5/29,15:46:0.50 Loc:64.0000,-21.0100,10.0 ICELAND</p>
<p>5.7</p> 	<p>5.88</p>  <p>Stations= 23:Cond#= 32.</p>	<p>5.88</p>  <p>Stations= 23:Cond#= 31.</p>	<p>Date:2008/5/30,7:25:39.80 Loc:30.8000,141.5200,16.0 SOUTHEAST OF HONSHU, JAP</p>
<p>6.4</p> 	<p>6.38</p>  <p>Stations= 32:Cond#= 32.</p>	<p>6.38</p>  <p>Stations= 31:Cond#= 32.</p>	<p>Date:2008/5/31,4:37:56.20 Loc:-41.2200,80.5100,10.0 MID-INDIAN RIDGE</p>
<p>5.7</p> 	<p>5.76</p>  <p>Stations= 9:Cond#= 169.</p>	<p>5.79</p>  <p>Stations= 10:Cond#= 130.</p>	<p>Date:2008/5/31,23:16:4.60 Loc:-28.9200,-112.2600,10.0 EASTER ISLAND REGION</p>
<p>6.3</p> 	<p>6.22</p>  <p>Stations= 32:Cond#= 23.</p>	<p>6.20</p>  <p>Stations= 31:Cond#= 23.</p>	<p>Date:2008/6/1,1:57:24.30 Loc:20.1300,121.3700,35.0 PHILIPPINE ISLANDS REGIO</p>
<p>6.4</p> 	<p>6.51</p>  <p>Stations= 21:Cond#= 18.</p>	<p>6.51</p>  <p>Stations= 22:Cond#= 19.</p>	<p>Date:2008/6/1,14:31:3.00 Loc:-59.3800,149.6600,10.0 WEST OF MACQUARIE ISLAND</p>
<p>6.2</p> 	<p>6.21</p>  <p>Stations= 42:Cond#= 11.</p>	<p>6.20</p>  <p>Stations= 40:Cond#= 11.</p>	<p>Date:2008/6/3,16:20:50.40 Loc:-10.5100,161.2700,84.0 SOLOMON ISLANDS</p>
<p>5.8</p> 	<p>5.93</p>  <p>Stations= 13:Cond#= 61.</p>	<p>5.94</p>  <p>Stations= 13:Cond#= 60.</p>	<p>Date:2008/6/3,17:31:32.40 Loc:-8.1700,120.2500,14.0 FLORES REGION, INDONESIA</p>





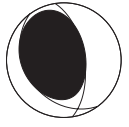
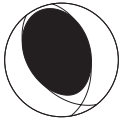






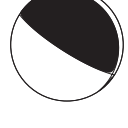



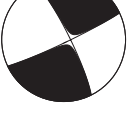







<p>5.7</p> 	<p>5.73</p>  <p>Stations= 19:Cond#= 67.</p>	<p>5.65</p>  <p>Stations= 19:Cond#= 65.</p>	<p>Date:2008/6/3,21:3:46.70 Loc:-8.1200,120.2600,7.0 FLORES REGION, INDONESIA</p>
<p>5.9</p> 	<p>5.95</p>  <p>Stations= 30:Cond#= 27.</p>	<p>5.90</p>  <p>Stations= 30:Cond#= 27.</p>	<p>Date:2008/6/3,22:4:27.90 Loc:-8.1000,120.2300,14.0 FLORES REGION, INDONESIA</p>
<p>5.9</p> 	<p>5.95</p>  <p>Stations= 16:Cond#= 23.</p>	<p>5.97</p>  <p>Stations= 16:Cond#= 23.</p>	<p>Date:2008/6/5,2:16:46.90 Loc:-38.8400,-91.6200,10.0 WEST CHILE RISE</p>
<p>5.8</p> 	<p>5.87</p>  <p>Stations= 8:Cond#= 35.</p>	<p>5.79</p>  <p>Stations= 9:Cond#= 49.</p>	<p>Date:2008/6/5,5:22:26.50 Loc:-38.8700,-91.6100,7.0 WEST CHILE RISE</p>
<p>5.9</p> 	<p>5.88</p>  <p>Stations= 40:Cond#= 9.</p>	<p>5.88</p>  <p>Stations= 40:Cond#= 9.</p>	<p>Date:2008/6/6,13:42:49.00 Loc:-7.4900,127.8900,122.0 BANDA SEA</p>
<p>6.3</p> 	<p>6.36</p>  <p>Stations= 27:Cond#= 36.</p>	<p>6.34</p>  <p>Stations= 27:Cond#= 34.</p>	<p>Date:2008/6/8,12:25:29.70 Loc:37.9600,21.5200,16.0 SOUTHERN GREECE</p>
<p>5.8</p> 	<p>5.86</p>  <p>Stations= 14:Cond#= 27.</p>	<p>5.81</p>  <p>Stations= 16:Cond#= 21.</p>	<p>Date:2008/6/10,4:13:37.80 Loc:-18.1000,167.8800,35.0 VANUATU ISLANDS</p>
<p>5.8</p> 	<p>5.87</p>  <p>Stations= 18:Cond#= 55.</p>	<p>5.86</p>  <p>Stations= 18:Cond#= 54.</p>	<p>Date:2008/6/12,5:30:43.90 Loc:-50.1600,-114.1700,10.0 SOUTHERN EAST PACIFIC RI</p>




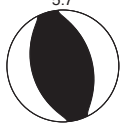
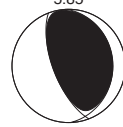
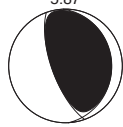


















<p>6.8</p>	<p>6.88</p> <p>Stations= 46:Cond#= 82.</p>	<p>6.86</p> <p>Stations= 46:Cond#= 78.</p>	<p>Date:2008/6/13,23:43:45.40 Loc:39.0300,140.8800,7.8 EASTERN HONSHU, JAPAN</p>
<p>5.9</p>	<p>5.87</p> <p>Stations= 18:Cond#= 14.</p>	<p>5.86</p> <p>Stations= 19:Cond#= 12.</p>	<p>Date:2008/6/15,1:13:11.90 Loc:-17.7400,-179.7300,611.4 FIJI ISLANDS REGION</p>
<p>6</p>	<p>6.03</p> <p>Stations= 19:Cond#= 48.</p>	<p>6.03</p> <p>Stations= 20:Cond#= 42.</p>	<p>Date:2008/6/15,8:37:17.20 Loc:-36.6200,-107.4500,10.0 SOUTHERN EAST PACIFIC RI</p>
<p>5.9</p>	<p>5.90</p> <p>Stations= 22:Cond#= 33.</p>	<p>5.84</p> <p>Stations= 22:Cond#= 33.</p>	<p>Date:2008/6/17,17:42:9.70 Loc:5.0100,-82.6500,10.0 SOUTH OF PANAMA</p>
<p>5.7</p>	<p>5.69</p> <p>Stations= 17:Cond#= 29.</p>	<p>5.73</p> <p>Stations= 17:Cond#= 28.</p>	<p>Date:2008/6/22,7:22:6.50 Loc:-8.8600,157.8000,10.0 SOLOMON ISLANDS</p>
<p>6.1</p>	<p>6.12</p> <p>Stations= 25:Cond#= 19.</p>	<p>6.10</p> <p>Stations= 25:Cond#= 19.</p>	<p>Date:2008/6/22,23:56:30.00 Loc:67.7000,141.2800,18.0 EASTERN SIBERIA, RUSSIA</p>
<p>6</p>	<p>6.06</p> <p>Stations= 28:Cond#= 18.</p>	<p>6.05</p> <p>Stations= 28:Cond#= 18.</p>	<p>Date:2008/6/26,21:19:15.60 Loc:-20.7700,-173.3400,38.0 TONGA ISLANDS</p>
<p>6.5</p>	<p>6.55</p> <p>Stations= 24:Cond#= 144.</p>	<p>6.55</p> <p>Stations= 24:Cond#= 143.</p>	<p>Date:2008/6/27,11:40:14.00 Loc:11.0100,91.8200,17.0 ANDAMAN ISLANDS, INDIA R</p>




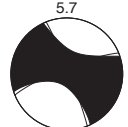
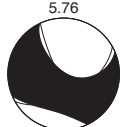



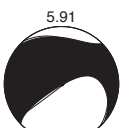
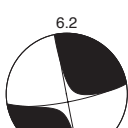
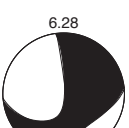
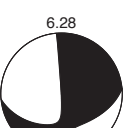
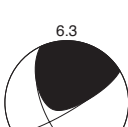
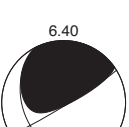
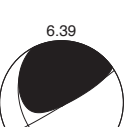
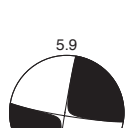
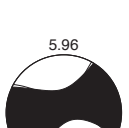
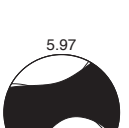
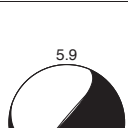
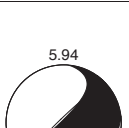
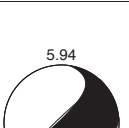
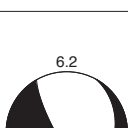
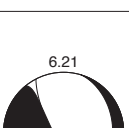
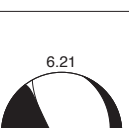
 <p>6</p>	 <p>5.97</p>	 <p>5.95</p>	<p>Date:2008/6/28,12:54:46.40 Loc:10.8500,91.7100,15.0 ANDAMAN ISLANDS, INDIA R</p>
	Stations= 33:Cond#= 28.	Stations= 34:Cond#= 27.	
 <p>5.9</p>	 <p>5.88</p>	 <p>5.87</p>	<p>Date:2008/6/29,20:53:1.00 Loc:45.1600,137.4200,287.3</p>
	Stations= 25:Cond#= 8.	Stations= 25:Cond#= 8.	
 <p>6.9</p>	 <p>6.97</p>	 <p>6.97</p>	<p>Date:2008/6/30,6:17:44.90 Loc:-58.2200,-22.1000,19.0 SOUTH SANDWICH ISLANDS R</p>
	Stations= 20:Cond#= 71.	Stations= 20:Cond#= 70.	
 <p>6.2</p>	 <p>6.16</p>	 <p>6.15</p>	<p>Date:2008/7/3,3:2:37.60 Loc:-23.3700,-179.7800,581.2 SOUTH OF FIJI ISLANDS</p>
	Stations= 24:Cond#= 6.	Stations= 25:Cond#= 7.	
 <p>5.6</p>	 <p>5.58</p>	 <p>5.58</p>	<p>Date:2008/7/3,6:34:53.70 Loc:10.2800,-60.4400,33.9 TRINIDAD</p>
	Stations= 19:Cond#= 34.	Stations= 19:Cond#= 34.	
 <p>7.7</p>	 <p>7.65</p>	 <p>7.65</p>	<p>Date:2008/7/5,2:12:4.50 Loc:53.8800,152.8900,632.8 SEA OF OKHOTSK</p>
	Stations= 56:Cond#= 4.	Stations= 56:Cond#= 4.	
 <p>5.9</p>	 <p>6.15</p>	 <p>6.14</p>	<p>Date:2008/7/8,7:42:10.70 Loc:27.5300,128.3300,43.0 RYUKYU ISLANDS, JAPAN</p>
	Stations= 37:Cond#= 21.	Stations= 37:Cond#= 21.	
 <p>6.2</p>	 <p>6.14</p>	 <p>6.14</p>	<p>Date:2008/7/8,9:13:7.50 Loc:-15.9900,-71.7500,123.0 SOUTHERN PERU</p>
	Stations= 27:Cond#= 10.	Stations= 25:Cond#= 10.	




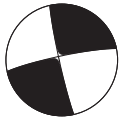




















<p>6.1</p>	<p>6.17</p> <p>Stations= 31:Cond#= 19.</p>	<p>6.17</p> <p>Stations= 32:Cond#= 19.</p>	<p>Date:2008/7/13,14:58:32.30 Loc:21.0100,121.1400,10.0 TAIWAN REGION</p>
<p>6.3</p>	<p>6.35</p> <p>Stations= 32:Cond#= 15.</p>	<p>6.36</p> <p>Stations= 32:Cond#= 15.</p>	<p>Date:2008/7/15,3:26:34.70 Loc:35.8000,27.8600,52.0 DODECANESE ISLANDS, GREE</p>
<p>6.9</p>	<p>6.94</p> <p>Stations= 36:Cond#= 55.</p>	<p>6.95</p> <p>Stations= 36:Cond#= 56.</p>	<p>Date:2008/7/19,2:39:28.70 Loc:37.5500,142.2100,22.0 OFF EAST COAST OF HONSHU</p>
<p>6.5</p>	<p>6.73</p> <p>Stations= 15:Cond#= 264.</p>	<p>6.66</p> <p>Stations= 15:Cond#= 264.</p>	<p>Date:2008/7/19,9:27:1.50 Loc:-11.0400,164.4900,11.0 SANTA CRUZ ISLANDS REGIO</p>
<p>6.1</p>	<p>6.28</p> <p>Stations= 14:Cond#= 73.</p>	<p>6.27</p> <p>Stations= 14:Cond#= 72.</p>	<p>Date:2008/7/19,11:1:17.70 Loc:-11.0700,164.6200,10.0 SANTA CRUZ ISLANDS REGIO</p>
<p>6.4</p>	<p>6.36</p> <p>Stations= 34:Cond#= 11.</p>	<p>6.35</p> <p>Stations= 34:Cond#= 11.</p>	<p>Date:2008/7/19,22:39:52.70 Loc:17.3400,-177.3100,391.0 FIJI ISLANDS REGION</p>
<p>5.8</p>	<p>5.62</p> <p>Stations= 14:Cond#= 20.</p>	<p>5.62</p> <p>Stations= 14:Cond#= 20.</p>	<p>Date:2008/7/20,21:30:29.60 Loc:27.7700,139.6200,481.4 BONIN ISLANDS, JAPAN REG</p>
<p>5.9</p>	<p>5.94</p> <p>Stations= 35:Cond#= 21.</p>	<p>5.94</p> <p>Stations= 35:Cond#= 21.</p>	<p>Date:2008/7/21,11:30:29.30 Loc:37.1900,142.0500,22.0 OFF EAST COAST OF HONSHU</p>







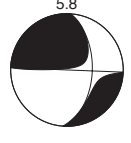



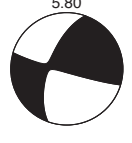













<p>6.7</p> 	<p>6.73</p>  <p>Stations= 46:Cond#= 20.</p>	<p>6.74</p>  <p>Stations= 46:Cond#= 20.</p>	<p>Date:2008/7/23,15:26:20.00 Loc:39.8000,141.4600,108.0 EASTERN HONSHU, JAPAN</p>
<p>6.2</p> 	<p>6.43</p>  <p>Stations= 52:Cond#= 24.</p>	<p>6.42</p>  <p>Stations= 52:Cond#= 23.</p>	<p>Date:2008/7/24,1:43:16.10 Loc:50.9700,157.5800,27.0 KURIL ISLANDS</p>
<p>5.8</p> 	<p>5.93</p>  <p>Stations= 42:Cond#= 18.</p>	<p>5.93</p>  <p>Stations= 42:Cond#= 18.</p>	<p>Date:2008/7/25,0:29:23.00 Loc:51.2800,178.9800,21.0 RAT ISLANDS, ALEUTIAN IS</p>
<p>5.8</p> 	<p>5.85</p>  <p>Stations= 30:Cond#= 25.</p>	<p>5.86</p>  <p>Stations= 30:Cond#= 25.</p>	<p>Date:2008/7/27,21:15:41.30 Loc:-0.2500,-18.3000,10.0 CENTRAL MID-ATLANTIC RID</p>
<p>5.8</p> 	<p>5.83</p>  <p>Stations= 12:Cond#= 30.</p>	<p>5.86</p>  <p>Stations= 14:Cond#= 30.</p>	<p>Date:2008/7/28,21:37:32.60 Loc:-10.6100,163.1600,10.0 SOLOMON ISLANDS</p>
<p>5.9</p> 	<p>5.86</p>  <p>Stations= 12:Cond#= 30.</p>	<p>5.86</p>  <p>Stations= 14:Cond#= 30.</p>	<p>Date:2008/7/28,21:40:47.40 Loc:-10.5800,163.1000,10.0 SOLOMON ISLANDS</p>
<p>5.7</p> 	<p>5.70</p>  <p>Stations= 7:Cond#= 172.</p>	<p>5.71</p>  <p>Stations= 7:Cond#= 168.</p>	<p>Date:2008/7/29,20:56:22.40 Loc:-54.7300,-118.7800,10.0 SOUTHERN EAST PACIFIC RI</p>
<p>5.7</p> 	<p>5.73</p>  <p>Stations= 28:Cond#= 23.</p>	<p>5.73</p>  <p>Stations= 28:Cond#= 23.</p>	<p>Date:2008/8/4,4:42:14.00 Loc:49.9500,156.3000,69.1 KURIL ISLANDS</p>

<p>6.2</p> 	<p>6.26</p>  <p>Stations= 36:Cond#= 6.</p>	<p>6.27</p>  <p>Stations= 36:Cond#= 6.</p>	<p>Date:2008/8/4,20:45:12.00 Loc:-5.9000,130.2700,158.2 BANDA SEA</p>
<p>5.9</p> 	<p>5.92</p>  <p>Stations= 38:Cond#= 20.</p>	<p>5.87</p>  <p>Stations= 38:Cond#= 19.</p>	<p>Date:2008/8/5,9:49:18.00 Loc:32.7300,105.5100,10.0 SICHUAN-GANSU BORDER REG</p>
<p>5.9</p> 	<p>5.84</p>  <p>Stations= 23:Cond#= 28.</p>	<p>5.86</p>  <p>Stations= 22:Cond#= 29.</p>	<p>Date:2008/8/6,22:41:1.00 Loc:-8.1500,117.5400,10.0 SUMBAWA REGION, INDONESIA</p>
<p>5.7</p> 	<p>5.70</p>  <p>Stations= 25:Cond#= 37.</p>	<p>5.70</p>  <p>Stations= 25:Cond#= 37.</p>	<p>Date:2008/8/7,18:30:2.00 Loc:52.2400,-175.6800,10.0 ANDREANOF ISLANDS, ALEUT</p>
<p>5.8</p> 	<p>5.74</p>  <p>Stations= 15:Cond#= 18.</p>	<p>5.74</p>  <p>Stations= 15:Cond#= 18.</p>	<p>Date:2008/8/8,6:37:43.00 Loc:-3.9200,101.0800,35.0 SOUTHERN SUMATRA, INDONESIA</p>
<p>6.4</p> 	<p>6.40</p>  <p>Stations= 11:Cond#= 28.</p>	<p>6.35</p>  <p>Stations= 11:Cond#= 26.</p>	<p>Date:2008/8/9,6:2:0.00 Loc:-60.5000,153.5000,33.0 WEST OF MACQUARIE ISLAND</p>
<p>6.3</p> 	<p>6.29</p>  <p>Stations= 19:Cond#= 24.</p>	<p>6.27</p>  <p>Stations= 19:Cond#= 23.</p>	<p>Date:2008/8/9,16:36:43.00 Loc:-60.6600,153.6100,35.0 WEST OF MACQUARIE ISLAND</p>
<p>6.1</p> 	<p>6.13</p>  <p>Stations= 20:Cond#= 42.</p>	<p>6.11</p>  <p>Stations= 20:Cond#= 41.</p>	<p>Date:2008/8/10,8:20:31.00 Loc:11.0600,91.8400,10.0 ANDAMAN ISLANDS, INDIA R</p>

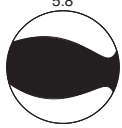
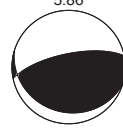
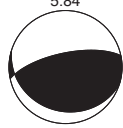
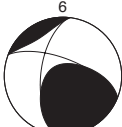


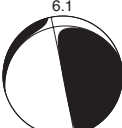
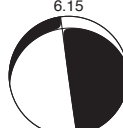


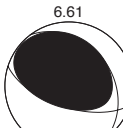
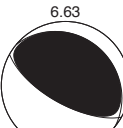


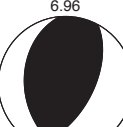
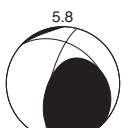
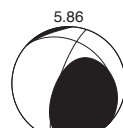
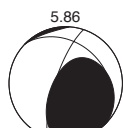






<p>5.9</p> 	<p>5.97</p>  <p>Stations= 29:Cond#= 25.</p>	<p>5.97</p>  <p>Stations= 28:Cond#= 25.</p>	<p>Date:2008/8/11,23:38:39.00 Loc:-0.7900,-21.8400,10.0 CENTRAL MID-ATLANTIC RID</p>
<p>5.7</p> 	<p>5.85</p>  <p>Stations= 28:Cond#= 26.</p>	<p>5.87</p>  <p>Stations= 28:Cond#= 26.</p>	<p>Date:2008/8/12,5:26:4.00 Loc:-11.5000,166.2100,92.3 SANTA CRUZ ISLANDS</p>
<p>5.9</p> 	<p>5.98</p>  <p>Stations= 28:Cond#= 23.</p>	<p>5.97</p>  <p>Stations= 28:Cond#= 23.</p>	<p>Date:2008/8/15,10:25:16.00 Loc:12.9000,124.2900,10.0 SAMAR, PHILIPPINES</p>
<p>5.9</p> 	<p>6.06</p>  <p>Stations= 17:Cond#= 23.</p>	<p>6.02</p>  <p>Stations= 17:Cond#= 22.</p>	<p>Date:2008/8/19,16:30:13.00 Loc:-15.0200,-173.5200,8.0 TONGA</p>
<p>6</p> 	<p>6.01</p>  <p>Stations= 17:Cond#= 47.</p>	<p>6.00</p>  <p>Stations= 17:Cond#= 46.</p>	<p>Date:2008/8/22,7:47:40.00 Loc:-17.8800,65.3900,10.0 MAURITIUS - REUNION REGI</p>
<p>5.8</p> 	<p>5.80</p>  <p>Stations= 15:Cond#= 33.</p>	<p>5.82</p>  <p>Stations= 15:Cond#= 33.</p>	<p>Date:2008/8/25,2:43:9.00 Loc:10.2500,125.2800,49.1 LEYTE, PHILIPPINES</p>
<p>6.6</p> 	<p>6.67</p>  <p>Stations= 36:Cond#= 151.</p>	<p>6.64</p>  <p>Stations= 36:Cond#= 139.</p>	<p>Date:2008/8/25,13:22:2.00 Loc:30.9000,83.6200,35.0 WESTERN XIZANG</p>
<p>6.3</p> 	<p>6.38</p>  <p>Stations= 34:Cond#= 7.</p>	<p>6.38</p>  <p>Stations= 34:Cond#= 7.</p>	<p>Date:2008/8/26,21:0:37.00 Loc:-7.5400,-74.4700,152.0 NORTHERN PERU</p>





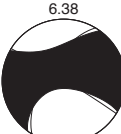
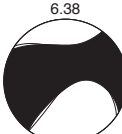





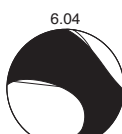

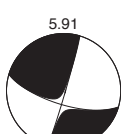
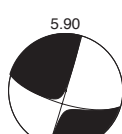



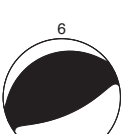





<p>6.2</p> 	<p>6.23</p>  <p>Stations= 20:Cond#= 47.</p>	<p>6.22</p>  <p>Stations= 22:Cond#= 53.</p>	<p>Date:2008/8/27,1:35:31.00 Loc:51.7300,104.2500,10.0 LAKE BAYKAL REGION, RUSS</p>
<p>5.7</p> 	<p>5.76</p>  <p>Stations= 11:Cond#= 121.</p>	<p>5.78</p>  <p>Stations= 11:Cond#= 118.</p>	<p>Date:2008/8/27,21:52:38.00 Loc:32.4400,47.4100,10.0 IRAN-IRAQ BORDER REGION</p>
<p>5.8</p> 	<p>5.83</p>  <p>Stations= 21:Cond#= 26.</p>	<p>5.91</p>  <p>Stations= 20:Cond#= 29.</p>	<p>Date:2008/8/28,12:37:35.00 Loc:50.1700,-129.5800,10.0 VANCOUVER ISLAND, CANADA</p>
<p>6.2</p> 	<p>6.28</p>  <p>Stations= 39:Cond#= 23.</p>	<p>6.28</p>  <p>Stations= 38:Cond#= 24.</p>	<p>Date:2008/8/28,15:22:24.00 Loc:-0.0100,-17.4200,16.2 NORTH OF ASCENSION ISLAN</p>
<p>6.3</p> 	<p>6.40</p>  <p>Stations= 40:Cond#= 16.</p>	<p>6.39</p>  <p>Stations= 40:Cond#= 16.</p>	<p>Date:2008/8/30,6:54:6.00 Loc:-6.1900,147.2600,56.0 EASTERN NEW GUINEA REG.,</p>
<p>5.9</p> 	<p>5.96</p>  <p>Stations= 5:Cond#= 194.</p>	<p>5.97</p>  <p>Stations= 5:Cond#= 194.</p>	<p>Date:2008/8/30,8:30:52.00 Loc:26.2800,101.9200,10.0 SICHUAN-YUNNAN BORDER RE</p>
<p>5.9</p> 	<p>5.94</p>  <p>Stations= 27:Cond#= 7.</p>	<p>5.94</p>  <p>Stations= 27:Cond#= 7.</p>	<p>Date:2008/9/1,4:0:31.00 Loc:-25.3700,-177.6300,102.0 SOUTH OF FIJI ISLANDS</p>
<p>6.2</p> 	<p>6.21</p>  <p>Stations= 13:Cond#= 6.</p>	<p>6.21</p>  <p>Stations= 13:Cond#= 6.</p>	<p>Date:2008/9/3,11:25:13.00 Loc:-26.5700,-63.1800,547.4 SANTIAGO DEL ESTERO, ARG</p>

























<p>5.8</p> 	<p>6.03</p>  <p>Stations= 13:Cond#= 203.</p>	<p>6.03</p>  <p>Stations= 13:Cond#= 198.</p>	<p>Date:2008/9/4,16:9:50.00 Loc:-31.5400,-177.8200,22.2 KERMADEC ISLANDS REGION</p>
<p>5.7</p> 	<p>5.72</p>  <p>Stations= 20:Cond#= 21.</p>	<p>5.73</p>  <p>Stations= 20:Cond#= 21.</p>	<p>Date:2008/9/5,19:7:39.00 Loc:-1.1500,-13.8800,10.0 NORTH OF ASCENSION ISLAN</p>
<p>5.8</p> 	<p>5.77</p>  <p>Stations= 35:Cond#= 10.</p>	<p>5.77</p>  <p>Stations= 35:Cond#= 10.</p>	<p>Date:2008/9/6,5:47:39.00 Loc:36.5700,70.9000,177.6 HINDU KUSH REGION, AFGHA</p>
<p>6.1</p> 	<p>6.16</p>  <p>Stations= 23:Cond#= 23.</p>	<p>6.21</p>  <p>Stations= 23:Cond#= 23.</p>	<p>Date:2008/9/8,3:3:16.00 Loc:-20.0300,169.1200,35.0 VANUATU</p>
<p>6.9</p> 	<p>6.95</p>  <p>Stations= 39:Cond#= 22.</p>	<p>6.94</p>  <p>Stations= 39:Cond#= 22.</p>	<p>Date:2008/9/8,18:52:8.00 Loc:-13.5100,166.9700,121.8 VANUATU</p>
<p>5.9</p> 	<p>5.91</p>  <p>Stations= 7:Cond#= 30.</p>	<p>5.92</p>  <p>Stations= 7:Cond#= 30.</p>	<p>Date:2008/9/9,12:22:49.00 Loc:-9.2600,158.2600,10.0 SOLOMON ISLANDS</p>
<p>6</p> 	<p>6.09</p>  <p>Stations= 24:Cond#= 26.</p>	<p>6.12</p>  <p>Stations= 21:Cond#= 29.</p>	<p>Date:2008/9/10,11:0:38.00 Loc:27.1600,55.8200,14.2 SOUTHERN IRAN</p>
<p>6.5</p> 	<p>6.57</p>  <p>Stations= 26:Cond#= 94.</p>	<p>6.57</p>  <p>Stations= 26:Cond#= 94.</p>	<p>Date:2008/9/10,13:8:14.00 Loc:8.0900,-38.7500,10.0 CENTRAL MID-ATLANTIC RID</p>





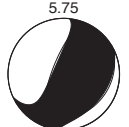
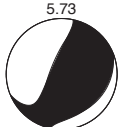
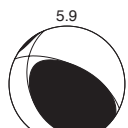
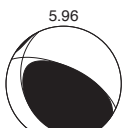
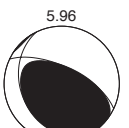

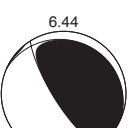
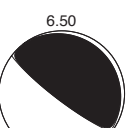

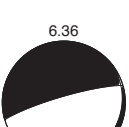

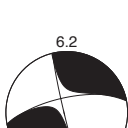

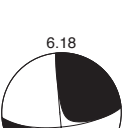


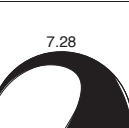
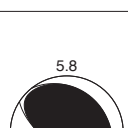
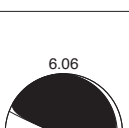
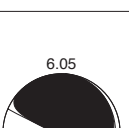
<p>6.5</p> 	<p>6.59</p>  <p>Stations= 17:Cond#= 28.</p>	<p>6.58</p>  <p>Stations= 17:Cond#= 28.</p>	<p>Date:2008/9/11,0:0:3.00 Loc:1.8800,127.3700,98.3 HALMAHERA, INDONESIA</p>
<p>6.7</p> 	<p>6.73</p>  <p>Stations= 9:Cond#= 112.</p>	<p>6.71</p>  <p>Stations= 9:Cond#= 111.</p>	<p>Date:2008/9/11,0:20:52.00 Loc:41.9800,143.6300,35.0 HOKKAIDO, JAPAN REGION</p>
<p>5.8</p> 	<p>5.74</p>  <p>Stations= 17:Cond#= 8.</p>	<p>5.74</p>  <p>Stations= 17:Cond#= 8.</p>	<p>Date:2008/9/12,16:44:32.00 Loc:-21.7000,170.3800,125.8 SOUTHEAST OF LOYALTY ISL</p>
<p>5.8</p> 	<p>5.80</p>  <p>Stations= 30:Cond#= 33.</p>	<p>5.81</p>  <p>Stations= 31:Cond#= 29.</p>	<p>Date:2008/9/12,23:7:51.00 Loc:56.3500,164.0700,15.4 KOMANDORSKIYE OSTROVA RE</p>
<p>5.7</p> 	<p>5.72</p>  <p>Stations= 26:Cond#= 23.</p>	<p>5.71</p>  <p>Stations= 26:Cond#= 23.</p>	<p>Date:2008/9/16,7:28:25.00 Loc:0.9600,-29.0100,10.0 CENTRAL MID-ATLANTIC RID</p>
<p>5.9</p> 	<p>5.96</p>  <p>Stations= 13:Cond#= 26.</p>	<p>6.02</p>  <p>Stations= 13:Cond#= 25.</p>	<p>Date:2008/9/18,1:41:2.00 Loc:-4.6900,-106.0400,10.0 CENTRAL EAST PACIFIC RIS</p>
<p>5.8</p> 	<p>5.86</p>  <p>Stations= 51:Cond#= 19.</p>	<p>5.85</p>  <p>Stations= 51:Cond#= 18.</p>	<p>Date:2008/9/18,11:58:51.00 Loc:51.9700,158.2800,67.9 NEAR EAST COAST OF KAMCH</p>
<p>6.3</p> 	<p>6.30</p>  <p>Stations= 26:Cond#= 28.</p>	<p>6.31</p>  <p>Stations= 23:Cond#= 39.</p>	<p>Date:2008/9/24,2:33:5.00 Loc:17.6600,-105.5100,10.0 OFF COAST OF COLIMA, MEX</p>







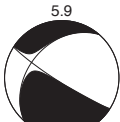
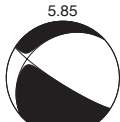
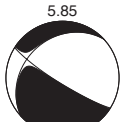
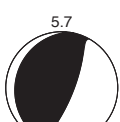
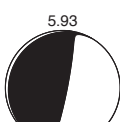
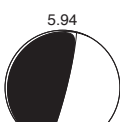



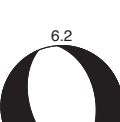
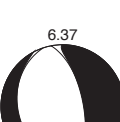

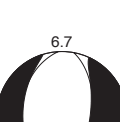

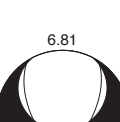
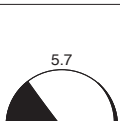
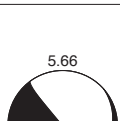
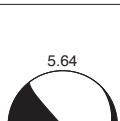
<p>5.9</p>	<p>5.88</p>	<p>5.82</p>	<p>Date:2008/9/27,3:9:13.00 Loc:13.4000,120.4800,77.1 MINDORO, PHILIPPINES</p>
<p>7</p>	<p>7.12</p>	<p>7.13</p>	<p>Date:2008/9/29,15:19:31.00 Loc:-29.8700,-177.6800,35.0 KERMADEC ISLANDS, NEW ZE</p>
<p>5.7</p>	<p>5.78</p>	<p>5.78</p>	<p>Date:2008/10/2,23:28:9.00 Loc:-23.0100,169.8700,10.0 SOUTHEAST OF LOYALTY ISL</p>
<p>6.1</p>	<p>6.19</p>	<p>6.18</p>	<p>Date:2008/10/5,9:12:40.00 Loc:-30.3300,-177.1900,35.0 KERMADEC ISLANDS, NEW ZE</p>
<p>6.6</p>	<p>6.55</p>	<p>6.55</p>	<p>Date:2008/10/5,15:52:49.00 Loc:39.5200,73.7700,27.6 KYRGYZSTAN</p>
<p>5.9</p>	<p>5.90</p>	<p>5.88</p>	<p>Date:2008/10/5,22:56:29.00 Loc:33.9500,69.4800,10.0 CENTRAL AFGHANISTAN</p>
<p>6.3</p>	<p>6.30</p>	<p>6.30</p>	<p>Date:2008/10/6,8:30:45.00 Loc:29.7600,90.3000,10.0 EASTERN XIZANG</p>
<p>5.8</p>	<p>6.03</p>	<p>6.11</p>	<p>Date:2008/10/9,17:50:2.00 Loc:-21.1100,-174.4900,35.0 TONGA</p>





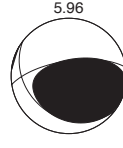



















<p>5.8</p> 	<p>5.86</p> 	<p>5.84</p> 	<p>Date:2008/10/11,9:6:10.00 Loc:43.2900,46.3000,10.0 CAUCASUS REGION, RUSSIA</p>
<p>6</p> 	<p>5.94</p> 	<p>5.94</p> 	<p>Date:2008/10/11,10:40:14.00 Loc:19.1500,-64.8100,29.3 VIRGIN ISLANDS REGION</p>
<p>6.1</p> 	<p>6.15</p> 	<p>6.12</p> 	<p>Date:2008/10/12,20:55:42.00 Loc:-20.0200,-64.9400,356.0 CHUQUISACA, BOLIVIA</p>
<p>6.6</p> 	<p>6.61</p> 	<p>6.63</p> 	<p>Date:2008/10/16,19:41:26.00 Loc:14.4300,-92.4200,24.0 OFFSHORE CHIAPAS, MEXICO</p>
<p>6.8</p> 	<p>6.95</p> 	<p>6.96</p> 	<p>Date:2008/10/19,5:10:36.00 Loc:-21.7500,-173.9100,42.6 TONGA</p>
<p>5.8</p> 	<p>5.86</p> 	<p>5.86</p> 	<p>Date:2008/10/20,4:54:20.00 Loc:0.1000,120.6900,105.4 MINAHASA, SULAWESI, INDO</p>
<p>6.3</p> 	<p>6.35</p> 	<p>6.33</p> 	<p>Date:2008/10/22,12:55:57.00 Loc:-18.3800,-175.4000,227.4 TONGA</p>
<p>6.3</p> 	<p>6.31</p> 	<p>6.30</p> 	<p>Date:2008/10/23,10:4:36.00 Loc:-2.6100,145.6400,10.0 ADMIRALTY ISLANDS REGION</p>


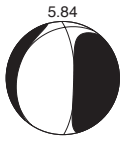
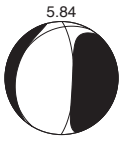
	 Stations= 29:Cond#= 22.	 Stations= 29:Cond#= 22.	Date:2008/10/28,16:0:6.00 Loc:-3.5800,145.8600,35.0 NEAR N COAST OF NEW GUIN
	 Stations= 17:Cond#= 37.	 Stations= 18:Cond#= 38.	Date:2008/10/28,23:9:58.00 Loc:30.6500,67.3200,15.0 PAKISTAN
	 Stations= 24:Cond#= 25.	 Stations= 24:Cond#= 24.	Date:2008/10/29,11:32:42.00 Loc:30.5500,67.4500,10.0 PAKISTAN
	 Stations= 14:Cond#= 26.	 Stations= 13:Cond#= 24.	Date:2008/10/30,15:15:41.00 Loc:-9.0300,-108.2600,10.0 CENTRAL EAST PACIFIC RIS
	 Stations= 23:Cond#= 24.	 Stations= 23:Cond#= 24.	Date:2008/11/1,1:13:10.00 Loc:-3.4000,148.5400,10.0 BISMARCK SEA
	 Stations= 8:Cond#= 23.	 Stations= 8:Cond#= 22.	Date:2008/11/1,1:34:26.00 Loc:-6.6800,129.2500,10.0 BANDA SEA
	 Stations= 52:Cond#= 23.	 Stations= 51:Cond#= 24.	Date:2008/11/2,13:48:44.00 Loc:51.6300,-174.3800,51.4 ANDREANOF ISLANDS, ALEUT
	 Stations= 32:Cond#= 8.	 Stations= 31:Cond#= 8.	Date:2008/11/4,18:35:45.00 Loc:-17.0900,168.4200,206.6 VANUATU

<p>5.8</p> 	<p>6.08</p> 	<p>6.06</p> 	<p>Date:2008/11/6,9:11:2.00 Loc:-29.9100,-176.9500,10.0 KERMADEC ISLANDS REGION</p>
<p>Stations= 12:Cond#= 67.</p>	<p>Stations= 12:Cond#= 64.</p>		
<p>6.3</p> 	<p>6.36</p> 	<p>6.34</p> 	<p>Date:2008/11/7,7:19:39.00 Loc:-14.8900,168.0200,35.0 VANUATU</p>
<p>Stations= 29:Cond#= 33.</p>	<p>Stations= 29:Cond#= 32.</p>		
<p>6.1</p> 	<p>6.19</p> 	<p>6.17</p> 	<p>Date:2008/11/7,16:4:16.00 Loc:-6.7500,129.2500,10.0 BANDA SEA</p>
<p>Stations= 24:Cond#= 24.</p>	<p>Stations= 24:Cond#= 23.</p>		
<p>5.9</p> 	<p>5.94</p> 	<p>5.93</p> 	<p>Date:2008/11/8,7:50:1.00 Loc:-15.1800,-174.3000,143.6 TONGA</p>
<p>Stations= 21:Cond#= 10.</p>	<p>Stations= 19:Cond#= 10.</p>		
<p>6.3</p> 	<p>6.37</p> 	<p>6.35</p> 	<p>Date:2008/11/10,1:22:1.00 Loc:37.6200,95.8500,10.0 NORTHERN QINGHAI, CHINA</p>
<p>Stations= 17:Cond#= 23.</p>	<p>Stations= 17:Cond#= 25.</p>		
<p>5.9</p> 	<p>5.89</p> 	<p>5.88</p> 	<p>Date:2008/11/14,2:5:10.00 Loc:-53.7000,8.7500,10.0 BOUVET ISLAND REGION</p>
<p>Stations= 16:Cond#= 38.</p>	<p>Stations= 16:Cond#= 38.</p>		
<p>5.7</p> 	<p>5.87</p> 	<p>5.86</p> 	<p>Date:2008/11/15,23:3:17.00 Loc:13.0500,-88.9400,49.0 OFFSHORE EL SALVADOR</p>
<p>Stations= 26:Cond#= 17.</p>	<p>Stations= 26:Cond#= 16.</p>		
<p>7.3</p> 	<p>7.37</p> 	<p>7.37</p> 	<p>Date:2008/11/16,17:2:32.00 Loc:1.2900,122.1000,26.1 MINAHASA, SULAWESI, INDO</p>
<p>Stations= 45:Cond#= 77.</p>	<p>Stations= 45:Cond#= 77.</p>		

<p>6.2</p> 	<p>6.18</p> 	<p>6.17</p> 	<p>Date:2008/11/19,6:11:22.00 Loc:8.3100,-82.9200,42.7 PANAMA-COSTA RICA BORDER</p>
<p>Stations= 10:Cond#= 26.</p>	<p>Stations= 10:Cond#= 26.</p>	<p>Stations= 10:Cond#= 26.</p>	
<p>5.8</p> 	<p>5.75</p> 	<p>5.73</p> 	<p>Date:2008/11/19,20:38:58.00 Loc:-22.1600,-179.7200,596.1 SOUTH OF FIJI ISLANDS</p>
<p>Stations= 9:Cond#= 7.</p>	<p>Stations= 9:Cond#= 7.</p>	<p>Stations= 9:Cond#= 7.</p>	
<p>5.9</p> 	<p>5.96</p> 	<p>5.96</p> 	<p>Date:2008/11/21,7:5:35.00 Loc:-8.9200,159.5500,115.2 SOLOMON ISLANDS</p>
<p>Stations= 31:Cond#= 9.</p>	<p>Stations= 31:Cond#= 9.</p>	<p>Stations= 31:Cond#= 9.</p>	
<p>6.4</p> 	<p>6.44</p> 	<p>6.50</p> 	<p>Date:2008/11/22,16:0:59.00 Loc:-4.3400,101.2400,10.0 SOUTHERN SUMATRA, INDONE</p>
<p>Stations= 17:Cond#= 30.</p>	<p>Stations= 17:Cond#= 29.</p>	<p>Stations= 17:Cond#= 29.</p>	
<p>6.4</p> 	<p>6.36</p> 	<p>6.35</p> 	<p>Date:2008/11/22,16:1:39.00 Loc:-22.5200,171.1100,48.3 SOUTHEAST OF LOYALTY ISL</p>
<p>Stations= 19:Cond#= 18.</p>	<p>Stations= 19:Cond#= 18.</p>	<p>Stations= 19:Cond#= 18.</p>	
<p>6.2</p> 	<p>6.18</p> 	<p>6.18</p> 	<p>Date:2008/11/22,18:49:43.00 Loc:-1.1400,-13.9000,10.0 NORTH OF ASCENSION ISLAN</p>
<p>Stations= 33:Cond#= 23.</p>	<p>Stations= 31:Cond#= 24.</p>	<p>Stations= 31:Cond#= 24.</p>	
<p>7.2</p> 	<p>7.27</p> 	<p>7.28</p> 	<p>Date:2008/11/24,9:2:58.00 Loc:54.1800,154.3100,487.5 SEA OF OKHOTSK</p>
<p>Stations= 56:Cond#= 6.</p>	<p>Stations= 56:Cond#= 6.</p>	<p>Stations= 56:Cond#= 6.</p>	
<p>5.8</p> 	<p>6.06</p> 	<p>6.05</p> 	<p>Date:2008/11/28,8:50:48.00 Loc:-4.7500,101.7400,23.0 SOUTHERN SUMATRA, INDONE</p>
<p>Stations= 17:Cond#= 36.</p>	<p>Stations= 18:Cond#= 37.</p>	<p>Stations= 18:Cond#= 37.</p>	

<p>5.9</p> 	<p>5.84</p> 	<p>5.84</p> 	<p>Date:2008/11/28,13:42:18.00 Loc:40.3400,-126.9800,10.0 OFF COAST OF NORTHERN CA</p>
<p>5.9</p> 	<p>5.93</p> 	<p>5.91</p> 	<p>Date:2008/11/29,5:59:14.00 Loc:-18.6800,-177.7100,356.9 FIJI REGION</p>
<p>5.9</p> 	<p>5.85</p> 	<p>5.85</p> 	<p>Date:2008/12/2,12:31:43.00 Loc:19.0900,145.8500,129.8 MAUG ISLANDS REG, N. MAR</p>
<p>5.7</p> 	<p>5.93</p> 	<p>5.94</p> 	<p>Date:2008/12/3,23:16:55.00 Loc:38.5500,142.8500,14.0 NEAR EAST COAST OF HONSH</p>
<p>6.3</p> 	<p>6.38</p> 	<p>6.39</p> 	<p>Date:2008/12/6,10:55:26.00 Loc:-7.3800,124.7400,408.3 BANDA SEA</p>
<p>6.2</p> 	<p>6.37</p> 	<p>6.38</p> 	<p>Date:2008/12/8,18:39:9.00 Loc:-53.0300,106.7600,10.0 SOUTHEAST INDIAN RIDGE</p>
<p>6.7</p> 	<p>6.86</p> 	<p>6.81</p> 	<p>Date:2008/12/9,6:24:2.00 Loc:-31.0600,-177.0300,35.0 KERMADEC ISLANDS REGION</p>
<p>5.7</p> 	<p>5.66</p> 	<p>5.64</p> 	<p>Date:2008/12/9,15:31:50.00 Loc:-2.7700,139.3400,47.3 NEAR N COAST OF PAPUA, I</p>

 <p>6</p>	 <p>6.00</p>	 <p>5.99</p>	<p>Date:2008/12/9,17:28:59.00 Loc:-16.0100,168.1400,228.6 VANUATU</p>
	Stations= 23:Cond#= 9.	Stations= 23:Cond#= 9.	
 <p>5.9</p>	 <p>5.96</p>	 <p>5.95</p>	<p>Date:2008/12/10,13:15:38.00 Loc:-12.3400,166.4300,82.6 SANTA CRUZ ISLANDS</p>
	Stations= 30:Cond#= 19.	Stations= 30:Cond#= 19.	
 <p>5.9</p>	 <p>5.85</p>	 <p>5.85</p>	<p>Date:2008/12/11,21:40:52.00 Loc:0.0900,123.4500,131.1 MINAHASA, SULAWESI, INDO</p>
	Stations= 28:Cond#= 13.	Stations= 28:Cond#= 13.	
 <p>5.9</p>	 <p>5.91</p>	 <p>5.92</p>	<p>Date:2008/12/13,8:45:36.00 Loc:-48.9400,123.3200,10.0 WESTERN INDIAN-ANTARCTIC</p>
	Stations= 16:Cond#= 31.	Stations= 15:Cond#= 31.	
 <p>5.8</p>	 <p>5.78</p>	 <p>5.78</p>	<p>Date:2008/12/17,10:55:59.00 Loc:-17.7900,-178.3900,529.7 FIJI REGION</p>
	Stations= 22:Cond#= 11.	Stations= 22:Cond#= 11.	
 <p>6.1</p>	 <p>6.06</p>	 <p>6.05</p>	<p>Date:2008/12/18,21:19:29.00 Loc:-32.4200,-71.5600,19.0 OFFSHORE VALPARAISO, CHI</p>
	Stations= 6:Cond#= 14.	Stations= 6:Cond#= 14.	
 <p>5.8</p>	 <p>5.76</p>	 <p>5.74</p>	<p>Date:2008/12/19,8:31:52.00 Loc:47.0800,-27.2900,10.0 NORTHERN MID-ATLANTIC RI</p>
	Stations= 36:Cond#= 54.	Stations= 36:Cond#= 53.	
 <p>6.3</p>	 <p>6.31</p>	 <p>6.30</p>	<p>Date:2008/12/20,10:29:22.00 Loc:36.6000,142.3600,10.0 OFF EAST COAST OF HONSHU</p>
	Stations= 31:Cond#= 32.	Stations= 31:Cond#= 31.	

 <p>5.8</p>	 <p>5.84</p> <p>Stations= 22:Cond#= 28.</p>	 <p>5.84</p> <p>Stations= 22:Cond#= 28.</p>	<p>Date:2008/12/21,9:16:44.00 Loc:36.5900,142.2700,10.0 OFF EAST COAST OF HONSHU</p>