

Coordonnées station: **Lat 48.0345, Lon -1.7601**

Magnitude: **Mw 5.8**

Region: **NEAR EAST COAST OF HONSHU,  
JAPAN**

Date heure  
épicentre: **2013-08-04 03:28:51.00 UTC**

Localisation: **Lat 38.26, Lon 141.81**

Profondeur: **60 km**

Distance: **~ 9790 km (88.05 deg)**

Azimut: **27.78 deg**

Incidence: **62.22 deg**



Modèle: **iasp91**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
<b>P</b>	762.645	2013-08-04 <b>03:41:33.64</b>	20.25
<b>PcP</b>	764.270	2013-08-04 <b>03:41:35.27</b>	18.81
<b>pP</b>	779.591	2013-08-04 <b>03:41:50.59</b>	159.63
<b>sP</b>	786.440	2013-08-04 <b>03:41:57.43</b>	168.84
<b>PP</b>	968.856	2013-08-04 <b>03:44:59.85</b>	35.88
<b>PKiKP</b>	1064.995	2013-08-04 <b>03:46:35.99</b>	6.94
<b>pPKiKP</b>	1082.631	2013-08-04 <b>03:46:53.63</b>	173.06
<b>sPKiKP</b>	1089.326	2013-08-04 <b>03:47:00.32</b>	176.14
<b>SKiKP</b>	1273.940	2013-08-04 <b>03:50:04.94</b>	3.98
<b>SKSac</b>	1384.776	2013-08-04 <b>03:51:55.77</b>	14.35
<b>SKKSac</b>	1394.678	2013-08-04 <b>03:52:05.67</b>	17.54
<b>S</b>	1400.787	2013-08-04 <b>03:52:11.78</b>	22.66
<b>ScS</b>	1406.525	2013-08-04 <b>03:52:17.52</b>	19.64
<b>pSKSac</b>	1408.157	2013-08-04 <b>03:52:19.15</b>	153.40
<b>sSKSac</b>	1415.129	2013-08-04 <b>03:52:26.12</b>	165.59

Modèle: **ak135**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
<b>P</b>	762.680	2013-08-04 <b>03:41:33.68</b>	20.29
<b>PcP</b>	764.490	2013-08-04 <b>03:41:35.49</b>	18.82
<b>pP</b>	779.621	2013-08-04 <b>03:41:50.62</b>	159.50
<b>sP</b>	786.182	2013-08-04 <b>03:41:57.18</b>	168.77
<b>PP</b>	969.109	2013-08-04 <b>03:45:00.10</b>	35.88
<b>PKiKP</b>	1065.192	2013-08-04 <b>03:46:36.19</b>	6.94
<b>pPKiKP</b>	1082.829	2013-08-04 <b>03:46:53.82</b>	173.07
<b>sPKiKP</b>	1089.237	2013-08-04 <b>03:47:00.23</b>	176.14
<b>SKiKP</b>	1274.327	2013-08-04 <b>03:50:05.32</b>	3.99
<b>SKSac</b>	1385.717	2013-08-04 <b>03:51:56.71</b>	14.22
<b>SKKSac</b>	1395.720	2013-08-04 <b>03:52:06.71</b>	17.78
<b>S</b>	1400.625	2013-08-04 <b>03:52:11.62</b>	22.84
<b>ScS</b>	1406.982	2013-08-04 <b>03:52:17.98</b>	19.70
<b>pSKSac</b>	1408.827	2013-08-04 <b>03:52:19.82</b>	153.69
<b>sSKSac</b>	1415.500	2013-08-04 <b>03:52:26.50</b>	165.71

<b>pS</b>	1422.575	2013-08-04	<b>03:52:33.57</b>	135.75	<b>pS</b>	1422.077	2013-08-04	<b>03:52:33.07</b>	135.42
<b>sS</b>	1430.076	2013-08-04	<b>03:52:41.07</b>	157.21	<b>sS</b>	1429.288	2013-08-04	<b>03:52:40.28</b>	157.03
<b>SPn</b>	1461.646	2013-08-04	<b>03:53:12.64</b>	28.99	<b>SPn</b>	1461.072	2013-08-04	<b>03:53:12.07</b>	29.04
<b>PnS</b>	1469.853	2013-08-04	<b>03:53:20.85</b>	60.21	<b>PnS</b>	1468.969	2013-08-04	<b>03:53:19.96</b>	60.22
<b>SS</b>	1749.865	2013-08-04	<b>03:58:00.86</b>	36.34	<b>SS</b>	1748.553	2013-08-04	<b>03:57:59.55</b>	36.43
<b>PKKPdf</b>	1822.105	2013-08-04	<b>03:59:13.10</b>	7.12	<b>PKKPdf</b>	1822.956	2013-08-04	<b>03:59:13.95</b>	7.20
<b>PKKPbc</b>	1828.521	2013-08-04	<b>03:59:19.52</b>	10.56	<b>PKKPbc</b>	1828.911	2013-08-04	<b>03:59:19.91</b>	10.19
<b>SKKPdf</b>	2031.018	2013-08-04	<b>04:02:42.01</b>	3.85	<b>SKKPdf</b>	2032.139	2013-08-04	<b>04:02:43.13</b>	3.89
<b>PKKSdf</b>	2037.713	2013-08-04	<b>04:02:48.71</b>	6.92	<b>PKKSdf</b>	2038.547	2013-08-04	<b>04:02:49.54</b>	6.99
<b>SKKPbc</b>	2041.487	2013-08-04	<b>04:02:52.48</b>	5.43	<b>SKKPbc</b>	2041.585	2013-08-04	<b>04:02:52.58</b>	5.30
<b>PKKSbc</b>	2048.202	2013-08-04	<b>04:02:59.20</b>	9.78	<b>PKKSbc</b>	2048.010	2013-08-04	<b>04:02:59.01</b>	9.52
<b>SKKSdf</b>	2246.427	2013-08-04	<b>04:06:17.42</b>	3.74	<b>SKKSdf</b>	2247.518	2013-08-04	<b>04:06:18.51</b>	3.77
<b>SKKSac</b>	2260.104	2013-08-04	<b>04:06:31.10</b>	5.08	<b>SKKSac</b>	2259.834	2013-08-04	<b>04:06:30.83</b>	5.03
<b>P'P'df</b>	2316.579	2013-08-04	<b>04:07:27.57</b>	7.73	<b>P'P'df</b>	2317.433	2013-08-04	<b>04:07:28.43</b>	7.80
<b>S'S'df</b>	3174.229	2013-08-04	<b>04:21:45.22</b>	3.98	<b>S'S'df</b>	3175.360	2013-08-04	<b>04:21:46.36</b>	4.03
<b>S'S'ac</b>	3180.060	2013-08-04	<b>04:21:51.05</b>	5.87	<b>S'S'ac</b>	3180.781	2013-08-04	<b>04:21:51.78</b>	5.69
Love	2696.970	2013-08-04	04:13:47.96						
Rayleigh	3263.333	2013-08-04	04:23:14.33						

