

Coordonnées station: **Lat 48.0350, Lon -1.7601**

Magnitude: **mb 5.1**

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

Date heure
épïcèntre: **2013-12-31 01:03:00.00 UTC**

Localisation: **Lat 36.7600, Lon 140.4700**

Profondeur: **10.0 km**

Distance: **~ 9894.6 km (88.99 deg)**

Azimut: **29.36 deg**

Incidence: **60.64 deg**



Modèle: **iasp91**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
P	773.903	2013-12-31 01:15:53.90	14.22
PcP	775.286	2013-12-31 01:15:55.28	13.35
pP	777.246	2013-12-31 01:15:57.24	165.77
sP	778.521	2013-12-31 01:15:58.52	171.82
PP	982.540	2013-12-31 01:19:22.53	24.71
PKiKP	1073.661	2013-12-31 01:20:53.66	4.99
pPKiKP	1077.096	2013-12-31 01:20:57.09	175.01
sPKiKP	1078.351	2013-12-31 01:20:58.35	177.11
SKiKP	1288.095	2013-12-31 01:24:28.09	2.98
SKSac	1402.738	2013-12-31 01:26:22.73	10.47
pSKSac	1407.302	2013-12-31 01:26:27.30	161.71
sSKSac	1408.591	2013-12-31 01:26:28.59	169.53
SKKSac	1413.763	2013-12-31 01:26:33.76	12.94
S	1421.479	2013-12-31 01:26:41.47	16.47
pS	1425.836	2013-12-31 01:26:45.83	150.66

Modèle: **ak135**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
P	773.945	2013-12-31 01:15:53.94	14.24
PcP	775.508	2013-12-31 01:15:55.50	13.36
pP	777.287	2013-12-31 01:15:57.28	165.75
sP	778.475	2013-12-31 01:15:58.47	171.56
PP	982.793	2013-12-31 01:19:22.79	24.71
PKiKP	1073.857	2013-12-31 01:20:53.85	4.99
pPKiKP	1077.293	2013-12-31 01:20:57.29	175.01
sPKiKP	1078.461	2013-12-31 01:20:58.46	177.03
SKiKP	1288.280	2013-12-31 01:24:28.27	3.07
SKSac	1403.425	2013-12-31 01:26:23.42	10.68
pSKSac	1407.904	2013-12-31 01:26:27.90	161.89
sSKSac	1409.105	2013-12-31 01:26:29.10	169.31
SKKSac	1414.670	2013-12-31 01:26:34.67	13.50
S	1421.151	2013-12-31 01:26:41.15	17.09
pS	1425.414	2013-12-31 01:26:45.41	150.45

ScS	1426.311	2013-12-31	01:26:46.31	14.50	ScS	1426.568	2013-12-31	01:26:46.56	14.97
sS	1427.187	2013-12-31	01:26:47.18	163.52	sS	1426.676	2013-12-31	01:26:46.67	162.90
SPn	1484.191	2013-12-31	01:27:44.19	21.04	SPn	1483.400	2013-12-31	01:27:43.40	21.70
PnS	1485.615	2013-12-31	01:27:45.61	38.28	PnS	1484.732	2013-12-31	01:27:44.73	38.29
SS	1774.255	2013-12-31	01:32:34.25	26.11	SS	1772.718	2013-12-31	01:32:32.71	26.96
PKKPdf	1827.599	2013-12-31	01:33:27.59	5.12	PKKPdf	1828.431	2013-12-31	01:33:28.43	5.17
PKKPbc	1833.187	2013-12-31	01:33:33.18	7.62	PKKPbc	1833.666	2013-12-31	01:33:33.66	7.36
SKKPdf	2041.997	2013-12-31	01:37:01.99	2.88	SKKPdf	2042.901	2013-12-31	01:37:02.90	3.00
PKKSdf	2043.252	2013-12-31	01:37:03.25	4.98	PKKSdf	2044.070	2013-12-31	01:37:04.06	5.03
SKKPbc	2051.799	2013-12-31	01:37:11.79	4.08	SKKPbc	2051.757	2013-12-31	01:37:11.75	4.09
PKKSbc	2053.056	2013-12-31	01:37:13.05	7.06	PKKSbc	2052.928	2013-12-31	01:37:12.92	6.86
SKKSdf	2257.452	2013-12-31	01:40:37.45	2.80	SKKSdf	2258.330	2013-12-31	01:40:38.32	2.91
SKKSac	2270.562	2013-12-31	01:40:50.56	3.82	SKKSac	2270.122	2013-12-31	01:40:50.12	3.87
P'P'df	2321.931	2013-12-31	01:41:41.93	5.53	P'P'df	2322.768	2013-12-31	01:41:42.76	5.59
S'S'df	3185.155	2013-12-31	01:56:05.15	2.98	S'S'df	3186.067	2013-12-31	01:56:06.06	3.10
S'S'ac	3190.185	2013-12-31	01:56:10.18	4.41	S'S'ac	3190.786	2013-12-31	01:56:10.78	4.40
Love	2725.787	2013-12-31	01:48:25.78						
Rayleigh	3298.202	2013-12-31	01:57:58.20						

