

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

Magnitude: **ML 3.1**

Region: **FRANCE**

Date heure épicentre: **2014-12-09 15:44:28.09 UTC**

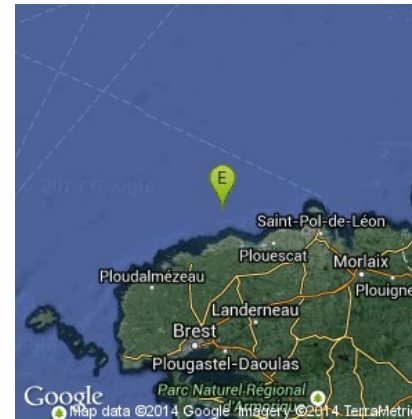
Localisation: **Lat 48.7400, Lon -4.3800**

Profondeur: **10.0 km**

Distance: **~ 209.3 km (1.88 deg)**

Azimut: **292.97 deg**

Incidence: **67.03 deg**



Modèle: **iasp91**

Modèle: **ak135**

Type	Durée t	Date	Heure UTC	Take off	Type	Durée t	Date	Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ	HH:mm:ss.ms	(deg)	Onde	sssss.ms	YYYY-MM-JJ	HH:mm:ss.ms	(deg)
Pn	32.137	2014-12-09	15:45:00.22	45.93	Pn	32.137	2014-12-09	15:45:00.22	45.93
Pb	34.357	2014-12-09	15:45:02.44	62.98	Pb	34.357	2014-12-09	15:45:02.44	62.98
pPn	34.537	2014-12-09	15:45:02.62	134.07	pPn	34.537	2014-12-09	15:45:02.62	134.07
pPb	35.929	2014-12-09	15:45:04.01	117.02	pPb	35.929	2014-12-09	15:45:04.01	117.02
Pg	35.999	2014-12-09	15:45:04.08	91.79	sPn	35.949	2014-12-09	15:45:04.03	154.62
sPn	36.043	2014-12-09	15:45:04.13	155.40	Pg	35.999	2014-12-09	15:45:04.08	91.79
PbPb	37.490	2014-12-09	15:45:05.58	62.99	PbPb	37.490	2014-12-09	15:45:05.58	62.99
sPb	37.693	2014-12-09	15:45:05.78	148.93	sPb	37.592	2014-12-09	15:45:05.68	147.90
sPg	38.411	2014-12-09	15:45:06.50	144.54	sPg	38.305	2014-12-09	15:45:06.39	143.32
PnPn	39.656	2014-12-09	15:45:07.74	45.94	PnPn	39.656	2014-12-09	15:45:07.74	45.94
Sn	56.720	2014-12-09	15:45:24.81	48.47	Sn	55.869	2014-12-09	15:45:23.95	50.28
Sb	59.471	2014-12-09	15:45:27.56	63.45	Sb	57.867	2014-12-09	15:45:25.95	63.80
sSn	60.670	2014-12-09	15:45:28.76	131.53	sSn	59.567	2014-12-09	15:45:27.65	129.71
sSb	62.140	2014-12-09	15:45:30.22	116.55	Sg	60.345	2014-12-09	15:45:28.43	91.79
Sg	62.141	2014-12-09	15:45:30.23	91.80	sSb	60.428	2014-12-09	15:45:28.51	116.20
SbSb	64.792	2014-12-09	15:45:32.88	63.46	SbSb	62.971	2014-12-09	15:45:31.06	63.80
SnSn	68.979	2014-12-09	15:45:37.06	48.48	SnSn	67.254	2014-12-09	15:45:35.34	50.29
PcP	509.727	2014-12-09	15:52:57.81	0.54	PcP	510.134	2014-12-09	15:52:58.22	0.54

ScP 720.673 2014-12-09 15:56:28.76
PcS 721.925 2014-12-09 15:56:30.01
ScS 932.913 2014-12-09 16:00:01.00
PKiKP 992.920 2014-12-09 16:01:01.01
pPKiKP 996.369 2014-12-09 16:01:04.45
sPKiKP 997.621 2014-12-09 16:01:05.71
SKiKP 1203.818 2014-12-09 16:04:31.90
PKKPdf 1911.201 2014-12-09 16:16:19.29
SKKPdf 2122.099 2014-12-09 16:19:50.18
PKKSdf 2123.351 2014-12-09 16:19:51.44
SKKSdf 2334.248 2014-12-09 16:23:22.33
P'P'df 2422.470 2014-12-09 16:24:50.56
S'S'df 3269.820 2014-12-09 16:38:57.91

Love 57.649 2014-12-09 15:45:25.73
Rayleigh 69.755 2014-12-09 15:45:37.84

0.41 | ScP 721.066 2014-12-09 15:56:29.15 0.42 |
0.70 | PcS 722.232 2014-12-09 15:56:30.32 0.70 |
0.58 | ScS 933.206 2014-12-09 16:00:01.29 0.59 |
0.13 | PKiKP 993.138 2014-12-09 16:01:01.22 0.13 |
179.87 | pPKiKP 996.587 2014-12-09 16:01:04.67 179.87 |
179.93 | sPKiKP 997.753 2014-12-09 16:01:05.84 179.92 |
0.08 | SKiKP 1204.022 2014-12-09 16:04:32.11 0.08 |
0.13 | PKKPdf 1911.602 2014-12-09 16:16:19.69 0.12 |
0.07 | SKKPdf 2122.486 2014-12-09 16:19:50.57 0.07 |
0.12 | PKKSdf 2123.652 2014-12-09 16:19:51.74 0.12 |
0.07 | SKKSdf 2334.535 2014-12-09 16:23:22.62 0.07 |
0.17 | P'P'df 2423.280 2014-12-09 16:24:51.36 0.16 |
0.08 | S'S'df 3270.315 2014-12-09 16:38:58.40 0.08 |

Zoom image:

