

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

Magnitude: **ML 3.9**

Region: **SPAIN**

Date heure: **2013-09-30 02:21:17.00 UTC**
épicentre:

Localisation: **Lat 40.3400, Lon 0.7700**

Profondeur: **3 km**

Distance: **~ 878.5 km (7.90 deg)**

Azimut: **165.79 deg**

Incidence: **14.21 deg**



Modèle: **iasp91**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
Pn	115.798	2013-09-30 02:23:12.79	45.73
pPn	116.520	2013-09-30 02:23:13.52	134.27
sPn	116.972	2013-09-30 02:23:13.97	155.49
PnPn	123.380	2013-09-30 02:23:20.38	45.84
Pb	137.607	2013-09-30 02:23:34.60	62.64
pPb	138.083	2013-09-30 02:23:35.08	117.35
sPb	138.610	2013-09-30 02:23:35.61	149.03
PbPb	140.807	2013-09-30 02:23:37.80	62.82
Pg	151.382	2013-09-30 02:23:48.38	86.24
pPg	151.450	2013-09-30 02:23:48.44	93.29
PgPg	151.492	2013-09-30 02:23:48.49	88.69
sPg	152.146	2013-09-30 02:23:49.14	144.68
Sn	206.955	2013-09-30 02:24:43.95	48.13
sSn	208.148	2013-09-30 02:24:45.14	131.87
SnSn	219.423	2013-09-30 02:24:56.42	48.35
Sb	238.418	2013-09-30 02:25:15.41	63.10

Modèle: **ak135**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
Pn	115.798	2013-09-30 02:23:12.79	45.73
pPn	116.521	2013-09-30 02:23:13.52	134.27
sPn	116.943	2013-09-30 02:23:13.94	154.71
PnPn	123.380	2013-09-30 02:23:20.38	45.84
Pb	137.607	2013-09-30 02:23:34.60	62.64
pPb	138.083	2013-09-30 02:23:35.08	117.35
sPb	138.580	2013-09-30 02:23:35.58	148.01
PbPb	140.807	2013-09-30 02:23:37.80	62.82
Pg	151.382	2013-09-30 02:23:48.38	86.24
pPg	151.450	2013-09-30 02:23:48.44	93.29
PgPg	151.492	2013-09-30 02:23:48.49	88.69
sPg	152.114	2013-09-30 02:23:49.11	143.46
Sn	205.742	2013-09-30 02:24:42.74	49.98
sSn	206.858	2013-09-30 02:24:43.85	130.01
SnSn	217.289	2013-09-30 02:24:54.28	50.17
Sb	232.153	2013-09-30 02:25:09.15	63.45

sSb	239.227	2013-09-30	02:25:16.22	116.89	sSb	232.929	2013-09-30	02:25:09.92	116.55
SbSb	243.854	2013-09-30	02:25:20.85	63.28	SbSb	237.370	2013-09-30	02:25:14.36	63.63
Sg	261.315	2013-09-30	02:25:38.31	86.24	Sg	253.762	2013-09-30	02:25:30.76	86.24
sSg	261.431	2013-09-30	02:25:38.43	93.29	sSg	253.875	2013-09-30	02:25:30.87	93.29
SgSg	261.504	2013-09-30	02:25:38.50	88.69	SgSg	253.947	2013-09-30	02:25:30.94	88.69
PcP	513.757	2013-09-30	02:29:50.75	2.26	PcP	514.160	2013-09-30	02:29:51.16	2.25
ScP	726.413	2013-09-30	02:33:23.41	1.69	ScP	726.741	2013-09-30	02:33:23.74	1.74
PcS	726.789	2013-09-30	02:33:23.78	2.92	PcS	727.091	2013-09-30	02:33:24.09	2.91
ScS	940.202	2013-09-30	02:36:57.20	2.41	ScS	940.428	2013-09-30	02:36:57.42	2.48
PKiKP	994.787	2013-09-30	02:37:51.78	0.53	PKiKP	995.005	2013-09-30	02:37:52.00	0.53
pPKiKP	995.821	2013-09-30	02:37:52.82	179.47	pPKiKP	996.039	2013-09-30	02:37:53.03	179.47
sPKiKP	996.197	2013-09-30	02:37:53.19	179.69	sPKiKP	996.389	2013-09-30	02:37:53.38	179.68
SKiKP	1206.598	2013-09-30	02:41:23.59	0.32	SKiKP	1206.742	2013-09-30	02:41:23.74	0.33
PKKPdf	1911.737	2013-09-30	02:53:08.73	0.54	PKKPdf	1912.154	2013-09-30	02:53:09.15	0.52
SKKPdf	2123.546	2013-09-30	02:56:40.54	0.30	SKKPdf	2123.887	2013-09-30	02:56:40.88	0.30
PKKSdf	2123.921	2013-09-30	02:56:40.92	0.51	PKKSdf	2124.237	2013-09-30	02:56:41.23	0.50
SKKSdf	2335.726	2013-09-30	03:00:12.72	0.28	SKKSdf	2335.966	2013-09-30	03:00:12.96	0.28
P'P'df	2422.799	2013-09-30	03:01:39.79	0.70	P'P'df	2423.635	2013-09-30	03:01:40.63	0.68
P'P'ab	2621.714	2013-09-30	03:04:58.71	13.39	P'P'ab	2622.540	2013-09-30	03:04:59.53	13.41
S'S'df	3271.219	2013-09-30	03:15:48.21	0.32	S'S'df	3271.670	2013-09-30	03:15:48.67	0.32
Love	241.997	2013-09-30	02:25:18.99						
Rayleigh	292.817	2013-09-30	02:26:09.81						



