

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

Magnitude: **ML 3.5**

Region: **FRANCE**

Date heure: **2013-12-11 22:49:09.00**

épicentre: **UTC**

Localisation: **Lat 48.2700, Lon -4.2500**

Profondeur: **2.0 km**

Distance: **~ 187.1 km (1.68 deg)**

Azimut: **278.95 deg**

Incidence: **81.05 deg**



Modèle: **iasp91**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
Pn	30.352	2013-12-11 22:49:39.35	45.86
pPn	30.833	2013-12-11 22:49:39.83	134.14
sPn	31.134	2013-12-11 22:49:40.13	155.43
Pb	31.583	2013-12-11 22:49:40.58	62.84
pPb	31.898	2013-12-11 22:49:40.89	117.16
Pg	32.158	2013-12-11 22:49:41.15	89.78
sPb	32.251	2013-12-11 22:49:41.25	148.97
sPg	32.646	2013-12-11 22:49:41.64	144.59
PbPb	34.716	2013-12-11 22:49:43.71	62.85
PnPn	37.871	2013-12-11 22:49:46.87	45.86
Sn	53.364	2013-12-11 22:50:02.36	48.39
sSn	54.155	2013-12-11 22:50:03.15	131.61
Sb	54.640	2013-12-11 22:50:03.64	63.31
sSb	55.175	2013-12-11 22:50:04.17	116.69
Sg	55.511	2013-12-11 22:50:04.51	89.78
SbSb	59.960	2013-12-11 22:50:08.96	63.31

Modèle: **ak135**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
Pn	30.352	2013-12-11 22:49:39.35	45.86
pPn	30.833	2013-12-11 22:49:39.83	134.14
sPn	31.115	2013-12-11 22:49:40.11	154.65
Pb	31.583	2013-12-11 22:49:40.58	62.84
pPb	31.898	2013-12-11 22:49:40.89	117.16
Pg	32.158	2013-12-11 22:49:41.15	89.78
sPb	32.230	2013-12-11 22:49:41.23	147.94
sPg	32.625	2013-12-11 22:49:41.62	143.37
PbPb	34.716	2013-12-11 22:49:43.71	62.85
PnPn	37.871	2013-12-11 22:49:46.87	45.86
Sn	52.423	2013-12-11 22:50:01.42	50.20
Sb	53.146	2013-12-11 22:50:02.14	63.65
sSn	53.163	2013-12-11 22:50:02.16	129.80
sSb	53.660	2013-12-11 22:50:02.65	116.35
Sg	53.906	2013-12-11 22:50:02.90	89.78
SbSb	58.250	2013-12-11 22:50:07.24	63.66

SnSn	65.622	2013-12-11	22:50:14.62	48.40	PcP	511.480	2013-12-11	22:57:40.47	0.48
PcP	511.072	2013-12-11	22:57:40.07	0.48	ScP	723.334	2013-12-11	23:01:12.33	0.37
ScP	723.009	2013-12-11	23:01:12.00	0.36	PcS	723.567	2013-12-11	23:01:12.56	0.62
PcS	723.260	2013-12-11	23:01:12.25	0.63	ScS	935.456	2013-12-11	23:04:44.45	0.53
ScS	935.231	2013-12-11	23:04:44.23	0.52	PKiKP	994.510	2013-12-11	23:05:43.50	0.11
PKiKP	994.292	2013-12-11	23:05:43.29	0.11	pPKiKP	995.199	2013-12-11	23:05:44.19	179.89
pPKiKP	994.982	2013-12-11	23:05:43.98	179.89	sPKiKP	995.433	2013-12-11	23:05:44.43	179.93
sPKiKP	995.232	2013-12-11	23:05:44.23	179.93	SKiKP	1206.326	2013-12-11	23:09:15.32	0.07
SKiKP	1206.191	2013-12-11	23:09:15.19	0.07	PKKPdf	1912.989	2013-12-11	23:21:01.98	0.11
PKKPdf	1912.589	2013-12-11	23:21:01.58	0.11	SKKPdf	2124.805	2013-12-11	23:24:33.80	0.06
SKKPdf	2124.487	2013-12-11	23:24:33.48	0.06	PKKSdf	2125.038	2013-12-11	23:24:34.03	0.11
PKKSdf	2124.738	2013-12-11	23:24:33.73	0.11	SKKSdf	2336.854	2013-12-11	23:28:05.85	0.06
SKKSdf	2336.636	2013-12-11	23:28:05.63	0.06	P'P'df	2424.669	2013-12-11	23:29:33.66	0.15
P'P'df	2423.860	2013-12-11	23:29:32.86	0.15	S'S'df	3272.635	2013-12-11	23:43:41.63	0.07
S'S'df	3272.209	2013-12-11	23:43:41.20	0.07					
Love	51.539	2013-12-11	22:50:00.53						
Rayleigh	62.362	2013-12-11	22:50:11.36						

