

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

Magnitude: **mb 5.0**

Region: **STRAIT OF GIBRALTAR**

Date heure **2013-12-16 07:06:20.00 UTC**
épicentre:

Localisation: **Lat 35.5000, Lon -6.9600**

Profondeur: **30.0 km**

Distance: **~ 1457.0 km (13.10 deg)**

Azimut: **199.04 deg**

Incidence: **70.96 deg**



Modèle: **iasp91**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
Pn	184.151	2013-12-16 07:09:24.15	53.31
pPn	190.823	2013-12-16 07:09:30.82	126.63
PnPn	192.006	2013-12-16 07:09:32.00	53.76
sPn	195.272	2013-12-16 07:09:35.27	152.43
PbPb	228.166	2013-12-16 07:10:08.16	88.53
Sn	329.847	2013-12-16 07:11:49.84	55.78
sSn	340.867	2013-12-16 07:12:00.86	124.10
SnSn	343.234	2013-12-16 07:12:03.23	56.70
SbSb	395.325	2013-12-16 07:12:55.32	88.54
PcP	514.485	2013-12-16 07:14:54.48	4.16
ScP	725.395	2013-12-16 07:18:25.39	3.09
PcS	729.035	2013-12-16 07:18:29.03	5.37
ScS	942.061	2013-12-16 07:22:02.06	4.43
PKiKP	991.539	2013-12-16 07:22:51.53	0.98
pPKiKP	1001.512	2013-12-16 07:23:01.51	179.02
sPKiKP	1005.144	2013-12-16 07:23:05.14	179.43

Modèle: **ak135**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
Pn	184.151	2013-12-16 07:09:24.15	53.31
pPn	190.823	2013-12-16 07:09:30.82	126.63
PnPn	192.006	2013-12-16 07:09:32.00	53.76
sPn	195.004	2013-12-16 07:09:35.00	151.63
PbPb	228.166	2013-12-16 07:10:08.16	88.53
Sn	328.935	2013-12-16 07:11:48.93	58.16
sSn	339.170	2013-12-16 07:11:59.16	121.73
SnSn	341.206	2013-12-16 07:12:01.20	58.95
SbSb	384.940	2013-12-16 07:12:44.94	88.55
PcP	514.880	2013-12-16 07:14:54.87	4.15
ScP	725.928	2013-12-16 07:18:25.92	3.17
PcS	729.327	2013-12-16 07:18:29.32	5.36
ScS	942.491	2013-12-16 07:22:02.49	4.54
PKiKP	991.758	2013-12-16 07:22:51.75	0.98
pPKiKP	1001.730	2013-12-16 07:23:01.72	179.02
sPKiKP	1005.121	2013-12-16 07:23:05.12	179.42

SKiKP 1200.162 2013-12-16 **07:26:20.16**
PKKPdf 1906.024 2013-12-16 **07:38:06.02**
SKKPdf 2114.639 2013-12-16 **07:41:34.63**
PKKSdf 2118.271 2013-12-16 **07:41:38.27**
SKKSdf 2326.877 2013-12-16 **07:45:06.87**
P'P'df 2416.702 2013-12-16 **07:46:36.70**
P'P'ab 2594.260 2013-12-16 **07:49:34.26**
S'S'df 3262.223 2013-12-16 **08:00:42.22**

Love 401.366 2013-12-16 07:13:01.36
 Rayleigh 485.652 2013-12-16 07:14:25.65



0.60	SKiKP 1200.522 2013-12-16 07:26:20.52	0.62
1.00	PKKPdf 1906.471 2013-12-16 07:38:06.47	0.98
0.55	SKKPdf 2115.223 2013-12-16 07:41:35.22	0.55
0.95	PKKSdf 2118.614 2013-12-16 07:41:38.61	0.93
0.52	SKKSdf 2327.357 2013-12-16 07:45:07.35	0.52
1.31	P'P'df 2417.587 2013-12-16 07:46:37.58	1.27
15.10	P'P'ab 2595.058 2013-12-16 07:49:35.05	15.12
0.59	S'S'df 3262.921 2013-12-16 08:00:42.92	0.59