

Coordonnées station: Lat 48.0350, Lon -1.7601

Magnitude: **mb 4.8**

Region: **SPAIN**

Date heure  
épïcentre: **2015-02-23 16:16:29.41 UTC**

Localisation: **Lat 39.0400, Lon -2.6500**

Profondeur: **10.0 km**

Distance: **~ 1001.9 km (9.01 deg)**

Azimut: **184.43 deg**

Incidence: **85.57 deg**



Modèle: **iasp91**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
<b>Pn</b>	130.231	2015-02-23 <b>16:18:39.64</b>	45.75
<b>pPn</b>	132.639	2015-02-23 <b>16:18:42.04</b>	134.24
<b>sPn</b>	134.144	2015-02-23 <b>16:18:43.55</b>	155.48
<b>PnPn</b>	137.849	2015-02-23 <b>16:18:47.25</b>	45.90
<b>PbPb</b>	159.238	2015-02-23 <b>16:19:08.64</b>	62.92
<b>sPg</b>	175.138	2015-02-23 <b>16:19:24.54</b>	144.66
<b>Sn</b>	232.975	2015-02-23 <b>16:20:22.38</b>	48.10
<b>sSn</b>	236.953	2015-02-23 <b>16:20:26.36</b>	131.88
<b>SnSn</b>	245.562	2015-02-23 <b>16:20:34.97</b>	48.40
<b>SbSb</b>	275.822	2015-02-23 <b>16:21:05.23</b>	63.39
<b>PcP</b>	513.449	2015-02-23 <b>16:25:02.85</b>	2.57
<b>ScP</b>	725.492	2015-02-23 <b>16:28:34.90</b>	1.93
<b>PcS</b>	726.745	2015-02-23 <b>16:28:36.15</b>	3.33
<b>ScS</b>	939.777	2015-02-23 <b>16:32:09.18</b>	2.75
<b>PKiKP</b>	993.790	2015-02-23 <b>16:33:03.20</b>	0.60
<b>pPKiKP</b>	997.238	2015-02-23 <b>16:33:06.64</b>	179.40

Modèle: **ak135**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
<b>Pn</b>	130.231	2015-02-23 <b>16:18:39.64</b>	45.75
<b>pPn</b>	132.639	2015-02-23 <b>16:18:42.04</b>	134.24
<b>sPn</b>	134.049	2015-02-23 <b>16:18:43.45</b>	154.70
<b>PnPn</b>	137.849	2015-02-23 <b>16:18:47.25</b>	45.90
<b>PbPb</b>	159.238	2015-02-23 <b>16:19:08.64</b>	62.92
<b>sPg</b>	175.032	2015-02-23 <b>16:19:24.44</b>	143.44
<b>Sn</b>	231.822	2015-02-23 <b>16:20:21.23</b>	49.97
<b>sSn</b>	235.543	2015-02-23 <b>16:20:24.95</b>	130.01
<b>SnSn</b>	243.462	2015-02-23 <b>16:20:32.87</b>	50.23
<b>SbSb</b>	268.521	2015-02-23 <b>16:20:57.93</b>	63.74
<b>PcP</b>	513.851	2015-02-23 <b>16:25:03.26</b>	2.57
<b>ScP</b>	725.878	2015-02-23 <b>16:28:35.28</b>	1.98
<b>PcS</b>	727.046	2015-02-23 <b>16:28:36.45</b>	3.32
<b>ScS</b>	940.061	2015-02-23 <b>16:32:09.47</b>	2.82
<b>PKiKP</b>	994.008	2015-02-23 <b>16:33:03.41</b>	0.60
<b>pPKiKP</b>	997.456	2015-02-23 <b>16:33:06.86</b>	179.40

**sPKiKP** 998.490 2015-02-23 **16:33:07.90**  
**SKiKP** 1204.737 2015-02-23 **16:36:34.14**  
**PKKPdf** 1910.316 2015-02-23 **16:48:19.72**  
**SKKPdf** 2121.259 2015-02-23 **16:51:50.66**  
**PKKSdf** 2122.511 2015-02-23 **16:51:51.92**  
**SKKSdf** 2333.449 2015-02-23 **16:55:22.85**  
**P'P'df** 2421.311 2015-02-23 **16:56:50.72**  
**P'P'ab** 2615.596 2015-02-23 **17:00:05.00**  
**S'S'df** 3268.917 2015-02-23 **17:10:58.32**

Love 276.017 2015-02-23 16:21:05.42  
Rayleigh 333.980 2015-02-23 16:22:03.38

179.65		<b>sPKiKP</b> 998.622 2015-02-23 <b>16:33:08.03</b>	179.64	
0.37		<b>SKiKP</b> 1204.941 2015-02-23 <b>16:36:34.35</b>	0.38	
0.61		<b>PKKPdf</b> 1910.738 2015-02-23 <b>16:48:20.14</b>	0.60	
0.34		<b>SKKPdf</b> 2121.665 2015-02-23 <b>16:51:51.07</b>	0.34	
0.58		<b>PKKSdf</b> 2122.831 2015-02-23 <b>16:51:52.24</b>	0.57	
0.32		<b>SKKSdf</b> 2333.754 2015-02-23 <b>16:55:23.16</b>	0.32	
0.80		<b>P'P'df</b> 2422.156 2015-02-23 <b>16:56:51.56</b>	0.78	
13.41		<b>P'P'ab</b> 2616.416 2015-02-23 <b>17:00:05.82</b>	13.43	
0.36		<b>S'S'df</b> 3269.434 2015-02-23 <b>17:10:58.84</b>	0.36	

