

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

Magnitude: **ML 3.3**

Region: **FRANCE**

Date heure: **2013-08-08 12:23:07.00 UTC**  
épicentre:

Localisation: **Lat 49.43, Lon -0.19**

Profondeur: **15 km**

Distance: **~ 193 km (1.74 deg)**

Azimut: **36.07 deg**

Incidence: **53.93 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>	29.620	2013-08-08 <b>12:23:36.61</b>	45.98
<b>Pb</b>	31.589	2013-08-08 <b>12:23:38.58</b>	63.07
<b>pPn</b>	33.219	2013-08-08 <b>12:23:40.21</b>	134.02
<b>Pg</b>	33.378	2013-08-08 <b>12:23:40.37</b>	94.18
<b>pPb</b>	33.942	2013-08-08 <b>12:23:40.94</b>	116.93
<b>PbPb</b>	34.721	2013-08-08 <b>12:23:41.72</b>	63.08
<b>sPn</b>	35.479	2013-08-08 <b>12:23:42.47</b>	155.38
<b>sPb</b>	36.590	2013-08-08 <b>12:23:43.58</b>	148.90
<b>sPg</b>	36.950	2013-08-08 <b>12:23:43.95</b>	144.51
<b>PnPn</b>	37.139	2013-08-08 <b>12:23:44.13</b>	45.98
<b>Sn</b>	52.285	2013-08-08 <b>12:23:59.28</b>	48.52
<b>Sb</b>	54.685	2013-08-08 <b>12:24:01.68</b>	63.54
<b>Sg</b>	57.616	2013-08-08 <b>12:24:04.61</b>	94.07
<b>sSn</b>	58.207	2013-08-08 <b>12:24:05.20</b>	131.47
<b>sSb</b>	58.682	2013-08-08 <b>12:24:05.68</b>	116.46
<b>SbSb</b>	60.006	2013-08-08 <b>12:24:07.00</b>	63.55

Modèle: **ak135**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
<b>Pn</b>	29.620	2013-08-08 <b>12:23:36.61</b>	45.98
<b>Pb</b>	31.589	2013-08-08 <b>12:23:38.58</b>	63.07
<b>pPn</b>	33.219	2013-08-08 <b>12:23:40.21</b>	134.02
<b>Pg</b>	33.378	2013-08-08 <b>12:23:40.37</b>	94.19
<b>pPb</b>	33.942	2013-08-08 <b>12:23:40.94</b>	116.93
<b>PbPb</b>	34.722	2013-08-08 <b>12:23:41.72</b>	63.08
<b>sPn</b>	35.336	2013-08-08 <b>12:23:42.33</b>	154.60
<b>sPb</b>	36.438	2013-08-08 <b>12:23:43.43</b>	147.87
<b>sPg</b>	36.790	2013-08-08 <b>12:23:43.79</b>	143.28
<b>PnPn</b>	37.139	2013-08-08 <b>12:23:44.13</b>	45.98
<b>Sn</b>	51.505	2013-08-08 <b>12:23:58.50</b>	50.34
<b>Sb</b>	53.216	2013-08-08 <b>12:24:00.21</b>	63.89
<b>Sg</b>	55.952	2013-08-08 <b>12:24:02.95</b>	94.27
<b>sSn</b>	57.048	2013-08-08 <b>12:24:04.04</b>	129.66
<b>sSb</b>	57.050	2013-08-08 <b>12:24:04.05</b>	116.11
<b>SbSb</b>	58.320	2013-08-08 <b>12:24:05.32</b>	63.90

<b>SnSn</b>	64.543	2013-08-08	<b>12:24:11.54</b>	48.53	<b>SnSn</b>	62.889	2013-08-08	<b>12:24:09.88</b>	50.34
<b>PcP</b>	508.840	2013-08-08	<b>12:31:35.84</b>	0.50	<b>PcP</b>	509.248	2013-08-08	<b>12:31:36.24</b>	0.50
<b>ScP</b>	719.153	2013-08-08	<b>12:35:06.15</b>	0.38	<b>ScP</b>	719.590	2013-08-08	<b>12:35:06.58</b>	0.39
<b>PcS</b>	721.031	2013-08-08	<b>12:35:08.03</b>	0.65	<b>PcS</b>	721.339	2013-08-08	<b>12:35:08.33</b>	0.65
<b>ScS</b>	931.380	2013-08-08	<b>12:38:38.38</b>	0.53	<b>ScS</b>	931.717	2013-08-08	<b>12:38:38.71</b>	0.55
<b>PKiKP</b>	992.053	2013-08-08	<b>12:39:39.05</b>	0.12	<b>PKiKP</b>	992.271	2013-08-08	<b>12:39:39.27</b>	0.12
<b>pPKiKP</b>	997.225	2013-08-08	<b>12:39:44.22</b>	179.88	<b>pPKiKP</b>	997.443	2013-08-08	<b>12:39:44.44</b>	179.88
<b>sPKiKP</b>	999.103	2013-08-08	<b>12:39:46.10</b>	179.93	<b>sPKiKP</b>	999.192	2013-08-08	<b>12:39:46.19</b>	179.93
<b>SKiKP</b>	1202.324	2013-08-08	<b>12:43:09.32</b>	0.07	<b>SKiKP</b>	1202.571	2013-08-08	<b>12:43:09.57</b>	0.07
<b>PKKPdf</b>	1910.345	2013-08-08	<b>12:54:57.34</b>	0.12	<b>PKKPdf</b>	1910.746	2013-08-08	<b>12:54:57.74</b>	0.12
<b>SKKPdf</b>	2120.616	2013-08-08	<b>12:58:27.61</b>	0.07	<b>SKKPdf</b>	2121.046	2013-08-08	<b>12:58:28.04</b>	0.07
<b>PKKSdf</b>	2122.494	2013-08-08	<b>12:58:29.49</b>	0.11	<b>PKKSdf</b>	2122.795	2013-08-08	<b>12:58:29.79</b>	0.11
<b>SKKSdf</b>	2332.765	2013-08-08	<b>13:01:59.76</b>	0.06	<b>SKKSdf</b>	2333.095	2013-08-08	<b>13:02:00.09</b>	0.06
<b>P'P'df</b>	2421.615	2013-08-08	<b>13:03:28.61</b>	0.16	<b>P'P'df</b>	2422.425	2013-08-08	<b>13:03:29.42</b>	0.15
<b>S'S'df</b>	3268.338	2013-08-08	<b>13:17:35.33</b>	0.07	<b>S'S'df</b>	3268.875	2013-08-08	<b>13:17:35.87</b>	0.07

