

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

Magnitude: **ML 3.6**

Region: **SWITZERLAND**

Date heure: **2013-07-20 03:30:55.00 UTC**  
épicentre:

Localisation: **Lat 47.42, Lon 9.32**

Profondeur: **4 km**

Distance: **~ 833 km (7.49 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>	109.745	2013-07-20 <b>03:32:44.74</b>	45.76
<b>pPn</b>	110.707	2013-07-20 <b>03:32:45.70</b>	134.24
<b>sPn</b>	111.309	2013-07-20 <b>03:32:46.30</b>	155.48
<b>PnPn</b>	117.316	2013-07-20 <b>03:32:52.31</b>	45.86
<b>Pb</b>	130.169	2013-07-20 <b>03:33:05.16</b>	62.68
<b>pPb</b>	130.802	2013-07-20 <b>03:33:05.80</b>	117.31
<b>sPb</b>	131.506	2013-07-20 <b>03:33:06.50</b>	149.02
<b>PbPb</b>	133.358	2013-07-20 <b>03:33:08.35</b>	62.84
<b>Pg</b>	143.104	2013-07-20 <b>03:33:18.10</b>	86.54
<b>pPg</b>	143.186	2013-07-20 <b>03:33:18.18</b>	92.73
<b>PgPg</b>	143.206	2013-07-20 <b>03:33:18.20</b>	89.15
<b>PgPg</b>	143.393	2013-07-20 <b>03:33:18.39</b>	nan
<b>sPg</b>	144.118	2013-07-20 <b>03:33:19.11</b>	144.66
<b>Sn</b>	196.105	2013-07-20 <b>03:34:11.10</b>	48.17
<b>sSn</b>	197.693	2013-07-20 <b>03:34:12.69</b>	131.82
<b>SnSn</b>	208.538	2013-07-20 <b>03:34:23.53</b>	48.37
<b>Sb</b>	225.528	2013-07-20 <b>03:34:40.52</b>	63.15
<b>sSb</b>	226.605	2013-07-20 <b>03:34:41.60</b>	116.85

Modèle: **ak135**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
<b>Pn</b>	109.745	2013-07-20 <b>03:32:44.74</b>	45.76
<b>pPn</b>	110.707	2013-07-20 <b>03:32:45.70</b>	134.24
<b>sPn</b>	111.271	2013-07-20 <b>03:32:46.27</b>	154.70
<b>PnPn</b>	117.316	2013-07-20 <b>03:32:52.31</b>	45.86
<b>Pb</b>	130.169	2013-07-20 <b>03:33:05.16</b>	62.68
<b>pPb</b>	130.802	2013-07-20 <b>03:33:05.80</b>	117.31
<b>sPb</b>	131.466	2013-07-20 <b>03:33:06.46</b>	147.99
<b>PbPb</b>	133.358	2013-07-20 <b>03:33:08.35</b>	62.84
<b>Pg</b>	143.104	2013-07-20 <b>03:33:18.10</b>	86.54
<b>pPg</b>	143.186	2013-07-20 <b>03:33:18.18</b>	92.73
<b>PgPg</b>	143.206	2013-07-20 <b>03:33:18.20</b>	89.15
<b>PgPg</b>	143.390	2013-07-20 <b>03:33:18.38</b>	nan
<b>sPg</b>	144.076	2013-07-20 <b>03:33:19.70</b>	143.44
<b>Sn</b>	194.918	2013-07-20 <b>03:34:09.91</b>	50.02
<b>sSn</b>	196.405	2013-07-20 <b>03:34:11.40</b>	129.97
<b>SnSn</b>	206.438	2013-07-20 <b>03:34:21.43</b>	50.19
<b>Sb</b>	219.600	2013-07-20 <b>03:34:34.60</b>	63.49
<b>sSb</b>	220.633	2013-07-20 <b>03:34:35.63</b>	116.50

<b>SbSb</b>	230.946	2013-07-20	<b>03:34:45.94</b>	63.31	<b>SbSb</b>	224.798	2013-07-20	<b>03:34:39.79</b>	63.65
<b>Sg</b>	247.024	2013-07-20	<b>03:35:02.20</b>	86.54	<b>Sg</b>	239.885	2013-07-20	<b>03:34:54.88</b>	86.54
<b>sSg</b>	247.167	2013-07-20	<b>03:35:02.16</b>	92.73	<b>sSg</b>	240.023	2013-07-20	<b>03:34:55.20</b>	92.73
<b>SgSg</b>	247.201	2013-07-20	<b>03:35:02.20</b>	89.15	<b>SgSg</b>	240.057	2013-07-20	<b>03:34:55.50</b>	89.15
<b>PcP</b>	513.268	2013-07-20	<b>03:39:28.26</b>	2.13	<b>PcP</b>	513.671	2013-07-20	<b>03:39:28.67</b>	2.13
<b>ScP</b>	725.705	2013-07-20	<b>03:43:00.70</b>	1.60	<b>ScP</b>	726.042	2013-07-20	<b>03:43:01.40</b>	1.65
<b>PcS</b>	726.206	2013-07-20	<b>03:43:01.20</b>	2.76	<b>PcS</b>	726.508	2013-07-20	<b>03:43:01.50</b>	2.76
<b>ScS</b>	939.319	2013-07-20	<b>03:46:34.31</b>	2.28	<b>ScS</b>	939.555	2013-07-20	<b>03:46:34.55</b>	2.34
<b>PKiKP</b>	994.540	2013-07-20	<b>03:47:29.53</b>	0.50	<b>PKiKP</b>	994.758	2013-07-20	<b>03:47:29.75</b>	0.50
<b>pPKiKP</b>	995.919	2013-07-20	<b>03:47:30.91</b>	179.50	<b>pPKiKP</b>	996.137	2013-07-20	<b>03:47:31.13</b>	179.50
<b>sPKiKP</b>	996.420	2013-07-20	<b>03:47:31.41</b>	179.71	<b>sPKiKP</b>	996.604	2013-07-20	<b>03:47:31.60</b>	179.70
<b>SKiKP</b>	1206.222	2013-07-20	<b>03:51:01.22</b>	0.31	<b>SKiKP</b>	1206.374	2013-07-20	<b>03:51:01.37</b>	0.31
<b>PKKPdf</b>	1911.641	2013-07-20	<b>04:02:46.64</b>	0.51	<b>PKKPdf</b>	1912.056	2013-07-20	<b>04:02:47.50</b>	0.50
<b>SKKPdf</b>	2123.320	2013-07-20	<b>04:06:18.31</b>	0.28	<b>SKKPdf</b>	2123.668	2013-07-20	<b>04:06:18.66</b>	0.28
<b>PKKSdf</b>	2123.821	2013-07-20	<b>04:06:18.82</b>	0.48	<b>PKKSdf</b>	2124.135	2013-07-20	<b>04:06:19.13</b>	0.47
<b>SKKSdf</b>	2335.497	2013-07-20	<b>04:09:50.49</b>	0.27	<b>SKKSdf</b>	2335.744	2013-07-20	<b>04:09:50.74</b>	0.27
<b>P'P'df</b>	2422.725	2013-07-20	<b>04:11:17.72</b>	0.67	<b>P'P'df</b>	2423.559	2013-07-20	<b>04:11:18.55</b>	0.65
<b>P'P'ab</b>	2623.465	2013-07-20	<b>04:14:38.46</b>	13.40	<b>P'P'ab</b>	2624.294	2013-07-20	<b>04:14:39.28</b>	13.41
<b>S'S'df</b>	3270.999	2013-07-20	<b>04:25:25.99</b>	0.30	<b>S'S'df</b>	3271.457	2013-07-20	<b>04:25:26.45</b>	0.30

