

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

Magnitude: **Mw 6.7**

Region: **SOUTH OF PANAMA**

Date heure **2013-08-13 15:43:13.00 UTC**  
épicentre:

Localisation: **Lat 5.88, Lon -78.10**

Profondeur: **2 km**

Distance: **~ 8509 km (76.53 deg)**

Azimut: **263.87 deg**

Incidence: **6.13 deg**



Modèle: **iasp91**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
<b>P</b>	711.585	2013-08-13 <b>15:55:04.58</b>	17.20
<b>pP</b>	712.244	2013-08-13 <b>15:55:05.24</b>	162.80
<b>sP</b>	712.501	2013-08-13 <b>15:55:05.50</b>	170.14
<b>PcP</b>	722.965	2013-08-13 <b>15:55:15.96</b>	13.03
<b>PP</b>	883.120	2013-08-13 <b>15:57:56.12</b>	26.06
<b>PKiKP</b>	1055.600	2013-08-13 <b>16:00:48.60</b>	4.49
<b>pPKiKP</b>	1056.288	2013-08-13 <b>16:00:49.28</b>	175.51
<b>sPKiKP</b>	1056.539	2013-08-13 <b>16:00:49.53</b>	177.40
<b>SKiKP</b>	1270.366	2013-08-13 <b>16:04:23.36</b>	2.70
<b>S</b>	1299.036	2013-08-13 <b>16:04:52.03</b>	19.33
<b>pS</b>	1299.881	2013-08-13 <b>16:04:52.88</b>	145.15
<b>sS</b>	1300.159	2013-08-13 <b>16:04:53.15</b>	160.67
<b>SKSac</b>	1323.381	2013-08-13 <b>16:05:16.38</b>	12.66
<b>pSKSac</b>	1324.281	2013-08-13 <b>16:05:17.28</b>	157.76
<b>SKKSac</b>	1324.430	2013-08-13 <b>16:05:17.43</b>	13.18
<b>sSKSac</b>	1324.542	2013-08-13 <b>16:05:17.54</b>	167.33

Modèle: **ak135**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
<b>P</b>	711.531	2013-08-13 <b>15:55:04.53</b>	17.19
<b>pP</b>	712.190	2013-08-13 <b>15:55:05.18</b>	162.80
<b>sP</b>	712.429	2013-08-13 <b>15:55:05.42</b>	169.84
<b>PcP</b>	723.174	2013-08-13 <b>15:55:16.17</b>	13.03
<b>PP</b>	883.336	2013-08-13 <b>15:57:56.33</b>	26.08
<b>PKiKP</b>	1055.808	2013-08-13 <b>16:00:48.80</b>	4.49
<b>pPKiKP</b>	1056.496	2013-08-13 <b>16:00:49.49</b>	175.51
<b>sPKiKP</b>	1056.729	2013-08-13 <b>16:00:49.72</b>	177.32
<b>SKiKP</b>	1270.494	2013-08-13 <b>16:04:23.49</b>	2.78
<b>S</b>	1298.222	2013-08-13 <b>16:04:51.22</b>	19.95
<b>pS</b>	1299.048	2013-08-13 <b>16:04:52.04</b>	145.11
<b>sS</b>	1299.308	2013-08-13 <b>16:04:52.30</b>	160.05
<b>SKSac</b>	1324.123	2013-08-13 <b>16:05:17.12</b>	13.25
<b>SKKSac</b>	1324.607	2013-08-13 <b>16:05:17.60</b>	13.62
<b>pSKSac</b>	1325.004	2013-08-13 <b>16:05:18.00</b>	157.40
<b>sSKSac</b>	1325.248	2013-08-13 <b>16:05:18.24</b>	166.75

**ScS** 1328.262 2013-08-13 **16:05:21.26**  
**SPn** 1335.159 2013-08-13 **16:05:28.15**  
**PnS** 1335.451 2013-08-13 **16:05:28.45**  
**SS** 1594.596 2013-08-13 **16:09:47.59**  
**PKKPdf** 1849.043 2013-08-13 **16:14:02.04**  
**PKKPbc** 1863.543 2013-08-13 **16:14:16.54**  
**SKKPdf** 2063.822 2013-08-13 **16:17:36.82**  
**PKKSdf** 2064.073 2013-08-13 **16:17:37.07**  
**SKKSdf** 2278.642 2013-08-13 **16:21:11.64**  
**P'P'df** 2345.499 2013-08-13 **16:22:18.49**  
**S'S'df** 3207.741 2013-08-13 **16:36:40.74**  
**S'S'ac** 3221.689 2013-08-13 **16:36:54.68**

Love 2344.077 2013-08-13 16:22:17.07  
 Rayleigh 2836.333 2013-08-13 16:30:29.33

14.12	<b>ScS</b> 1328.348 2013-08-13 <b>16:05:21.34</b>	14.56
22.83	<b>SPn</b> 1334.313 2013-08-13 <b>16:05:27.31</b>	23.54
42.04	<b>PnS</b> 1334.587 2013-08-13 <b>16:05:27.58</b>	42.03
27.18	<b>SS</b> 1592.826 2013-08-13 <b>16:09:45.82</b>	28.10
4.67	<b>PKKPdf</b> 1850.070 2013-08-13 <b>16:14:03.06</b>	4.69
6.58	<b>PKKPbc</b> 1863.179 2013-08-13 <b>16:14:16.17</b>	6.47
2.61	<b>SKKPdf</b> 2064.790 2013-08-13 <b>16:17:37.79</b>	2.69
4.50	<b>PKKSdf</b> 2065.024 2013-08-13 <b>16:17:38.02</b>	4.51
2.51	<b>SKKSdf</b> 2279.518 2013-08-13 <b>16:21:12.51</b>	2.59
5.29	<b>P'P'df</b> 2346.574 2013-08-13 <b>16:22:19.57</b>	5.36
2.73	<b>S'S'df</b> 3208.788 2013-08-13 <b>16:36:41.78</b>	2.83
3.83	<b>S'S'ac</b> 3221.383 2013-08-13 <b>16:36:54.38</b>	3.88

