

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

Magnitude: **Mw 6.4**

Region: **PUERTO RICO REGION**

Date heure: **2014-01-13 04:01:03.00 UTC**
épicentre:

Localisation: **Lat 18.9700, Lon -66.9200**

Profondeur: **20.0 km**

Distance: **~ 6624.2 km (59.58 deg)**

Azimut: **264.92 deg**

Incidence: **5.08 deg**



Modèle: **iasp91**

| Type | Durée t | Date Heure UTC | Take off |
|---------------|----------|-------------------------------|----------|
| Onde | sssss.ms | YYYY-MM-JJ HH:mm:ss.ms | (deg) |
| P | 601.714 | 2014-01-13 04:11:04.71 | 23.90 |
| pP | 608.145 | 2014-01-13 04:11:11.14 | 156.06 |
| sP | 610.750 | 2014-01-13 04:11:13.75 | 166.47 |
| PcP | 648.900 | 2014-01-13 04:11:51.90 | 13.53 |
| PP | 733.171 | 2014-01-13 04:13:16.17 | 31.28 |
| ScP | 888.488 | 2014-01-13 04:15:51.48 | 8.62 |
| PcS | 891.032 | 2014-01-13 04:15:54.03 | 15.06 |
| PKiKP | 1029.234 | 2014-01-13 04:18:12.23 | 4.13 |
| pPKiKP | 1036.116 | 2014-01-13 04:18:19.11 | 175.87 |
| sPKiKP | 1038.623 | 2014-01-13 04:18:21.62 | 177.62 |
| S | 1090.981 | 2014-01-13 04:19:13.98 | 25.91 |
| pS | 1099.001 | 2014-01-13 04:19:22.00 | 130.63 |
| SPn | 1101.620 | 2014-01-13 04:19:24.61 | 27.67 |
| sS | 1101.937 | 2014-01-13 04:19:24.93 | 154.05 |
| PnS | 1104.631 | 2014-01-13 04:19:27.63 | 53.60 |
| ScS | 1190.713 | 2014-01-13 04:20:53.71 | 14.53 |

Modèle: **ak135**

| Type | Durée t | Date Heure UTC | Take off |
|---------------|----------|-------------------------------|----------|
| Onde | sssss.ms | YYYY-MM-JJ HH:mm:ss.ms | (deg) |
| P | 601.765 | 2014-01-13 04:11:04.76 | 23.87 |
| pP | 608.197 | 2014-01-13 04:11:11.19 | 156.10 |
| sP | 610.626 | 2014-01-13 04:11:13.62 | 166.12 |
| PcP | 649.140 | 2014-01-13 04:11:52.14 | 13.52 |
| PP | 733.172 | 2014-01-13 04:13:16.17 | 31.29 |
| ScP | 888.844 | 2014-01-13 04:15:51.84 | 8.86 |
| PcS | 891.215 | 2014-01-13 04:15:54.21 | 15.07 |
| PKiKP | 1029.450 | 2014-01-13 04:18:12.44 | 4.13 |
| pPKiKP | 1036.332 | 2014-01-13 04:18:19.33 | 175.87 |
| sPKiKP | 1038.667 | 2014-01-13 04:18:21.66 | 177.55 |
| S | 1090.306 | 2014-01-13 04:19:13.30 | 26.64 |
| pS | 1098.140 | 2014-01-13 04:19:21.14 | 130.65 |
| sS | 1100.888 | 2014-01-13 04:19:23.88 | 153.32 |
| SPn | 1100.987 | 2014-01-13 04:19:23.98 | 28.47 |
| PnS | 1103.809 | 2014-01-13 04:19:26.80 | 53.59 |
| ScS | 1190.918 | 2014-01-13 04:20:53.91 | 14.93 |

SKiKP 1240.790 2014-01-13 **04:21:43.79**
SS 1327.669 2014-01-13 **04:23:10.66**
PKKPdf 1870.207 2014-01-13 **04:32:13.20**
SKKPdf 2081.753 2014-01-13 **04:35:44.75**
PKKSdf 2084.260 2014-01-13 **04:35:47.26**
SKKSdf 2295.641 2014-01-13 **04:39:18.64**
P'P'df 2370.872 2014-01-13 **04:40:33.87**
P'P'bc 2381.802 2014-01-13 **04:40:44.80**
P'P'ab 2393.885 2014-01-13 **04:40:56.88**
S'S'df 3226.910 2014-01-13 **04:54:49.90**

Love 1824.861 2014-01-13 04:31:27.86
 Rayleigh 2208.082 2014-01-13 04:37:51.08

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|-------|--|-------|
| 2.49 | SKiKP 1241.082 2014-01-13 04:21:44.08 | 2.55 |
| 32.03 | SS 1325.578 2014-01-13 04:23:08.57 | 33.05 |
| 4.31 | PKKPdf 1871.214 2014-01-13 04:32:14.21 | 4.28 |
| 2.37 | SKKPdf 2082.809 2014-01-13 04:35:45.80 | 2.42 |
| 4.12 | PKKSdf 2085.144 2014-01-13 04:35:48.14 | 4.09 |
| 2.27 | SKKSdf 2296.571 2014-01-13 04:39:19.57 | 2.31 |
| 5.24 | P'P'df 2372.287 2014-01-13 04:40:35.28 | 5.27 |
| 8.57 | P'P'bc 2382.553 2014-01-13 04:40:45.55 | 8.10 |
| 14.05 | P'P'ab 2394.827 2014-01-13 04:40:57.82 | 13.98 |
| 2.52 | S'S'df 3228.105 2014-01-13 04:54:51.10 | 2.57 |

