

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

Magnitude: **Mw 6.5**

Region: **EAST OF MARTINIQUE, WINDWARD IS.**

Date heure épicentre: **2014-02-18 09:27:13.00 UTC**

Localisation: **Lat 14.7100, Lon -59.0200**

Profondeur: **15.0 km**

Distance: **~ 6386.6 km (57.44 deg)**

Azimut: **255.05 deg**

Incidence: **14.95 deg**



Modèle: **iasp91**

| Type | Durée t | Date Heure UTC | Take off |
|---------------|----------|-------------------------------|----------|
| Onde | sssss.ms | YYYY-MM-JJ HH:mm:ss.ms | (deg) |
| P | 587.846 | 2014-02-18 09:37:00.84 | 21.67 |
| pP | 592.654 | 2014-02-18 09:37:05.65 | 158.31 |
| sP | 594.611 | 2014-02-18 09:37:07.61 | 167.64 |
| PcP | 641.427 | 2014-02-18 09:37:54.42 | 11.85 |
| PP | 715.300 | 2014-02-18 09:39:08.30 | 27.71 |
| ScP | 880.674 | 2014-02-18 09:41:53.67 | 7.68 |
| PcS | 882.582 | 2014-02-18 09:41:55.58 | 13.34 |
| PKiKP | 1027.551 | 2014-02-18 09:44:20.55 | 3.57 |
| pPKiKP | 1032.714 | 2014-02-18 09:44:25.71 | 176.43 |
| sPKiKP | 1034.594 | 2014-02-18 09:44:27.59 | 177.93 |
| S | 1064.975 | 2014-02-18 09:44:57.97 | 23.47 |
| pS | 1070.949 | 2014-02-18 09:45:03.94 | 136.47 |
| sS | 1073.166 | 2014-02-18 09:45:06.16 | 156.50 |
| SPn | 1074.129 | 2014-02-18 09:45:07.12 | 24.59 |
| PnS | 1076.388 | 2014-02-18 09:45:09.38 | 45.92 |
| ScS | 1176.709 | 2014-02-18 09:46:49.70 | 12.77 |
| SKiKP | 1239.621 | 2014-02-18 09:47:52.62 | 2.16 |
| SS | 1296.013 | 2014-02-18 09:48:49.01 | 28.42 |

Modèle: **ak135**

| Type | Durée t | Date Heure UTC | Take off |
|---------------|----------|-------------------------------|----------|
| Onde | sssss.ms | YYYY-MM-JJ HH:mm:ss.ms | (deg) |
| P | 587.914 | 2014-02-18 09:37:00.91 | 21.64 |
| pP | 592.722 | 2014-02-18 09:37:05.72 | 158.33 |
| sP | 594.547 | 2014-02-18 09:37:07.54 | 167.28 |
| PcP | 641.673 | 2014-02-18 09:37:54.67 | 11.84 |
| PP | 715.298 | 2014-02-18 09:39:08.29 | 27.71 |
| ScP | 880.981 | 2014-02-18 09:41:53.98 | 7.92 |
| PcS | 882.759 | 2014-02-18 09:41:55.75 | 13.35 |
| PKiKP | 1027.768 | 2014-02-18 09:44:20.76 | 3.57 |
| pPKiKP | 1032.930 | 2014-02-18 09:44:25.93 | 176.43 |
| sPKiKP | 1034.681 | 2014-02-18 09:44:27.68 | 177.87 |
| S | 1064.266 | 2014-02-18 09:44:57.26 | 24.21 |
| pS | 1070.100 | 2014-02-18 09:45:03.09 | 136.50 |
| sS | 1072.175 | 2014-02-18 09:45:05.17 | 155.77 |
| SPn | 1073.451 | 2014-02-18 09:45:06.45 | 25.38 |
| PnS | 1075.567 | 2014-02-18 09:45:08.56 | 45.92 |
| ScS | 1176.871 | 2014-02-18 09:46:49.87 | 13.16 |
| SKiKP | 1239.869 | 2014-02-18 09:47:52.86 | 2.23 |
| SS | 1293.833 | 2014-02-18 09:48:46.83 | 29.38 |

PKKPdf 1873.717 2014-02-18 **09:58:26.71**
SKKPdf 2085.772 2014-02-18 **10:01:58.77**
PKKSdf 2087.653 2014-02-18 **10:02:00.65**
SKKSdf 2299.549 2014-02-18 **10:05:32.54**
P'P'df 2374.963 2014-02-18 **10:06:47.96**
P'P'bc 2387.887 2014-02-18 **10:07:00.88**
P'P'ab 2403.462 2014-02-18 **10:07:16.46**
S'S'df 3231.082 2014-02-18 **10:21:04.08**

Love 1759.381 2014-02-18 09:56:32.38
Rayleigh 2128.851 2014-02-18 10:02:41.85

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|-------|--|------------------------------------------------------|-------|--|
| 3.72 | | PKKPdf 1874.706 2014-02-18 09:58:27.70 | 3.70 | |
| 2.06 | | SKKPdf 2086.764 2014-02-18 10:01:59.76 | 2.10 | |
| 3.56 | | PKKSdf 2088.515 2014-02-18 10:02:01.51 | 3.52 | |
| 1.97 | | SKKSdf 2300.414 2014-02-18 10:05:33.41 | 2.01 | |
| 4.56 | | P'P'df 2376.393 2014-02-18 10:06:49.39 | 4.57 | |
| 7.33 | | P'P'bc 2388.363 2014-02-18 10:07:01.36 | 6.96 | |
| 12.62 | | P'P'ab 2404.364 2014-02-18 10:07:17.36 | 12.56 | |
| 2.19 | | S'S'df 3232.218 2014-02-18 10:21:05.21 | 2.24 | |



Zoom image: