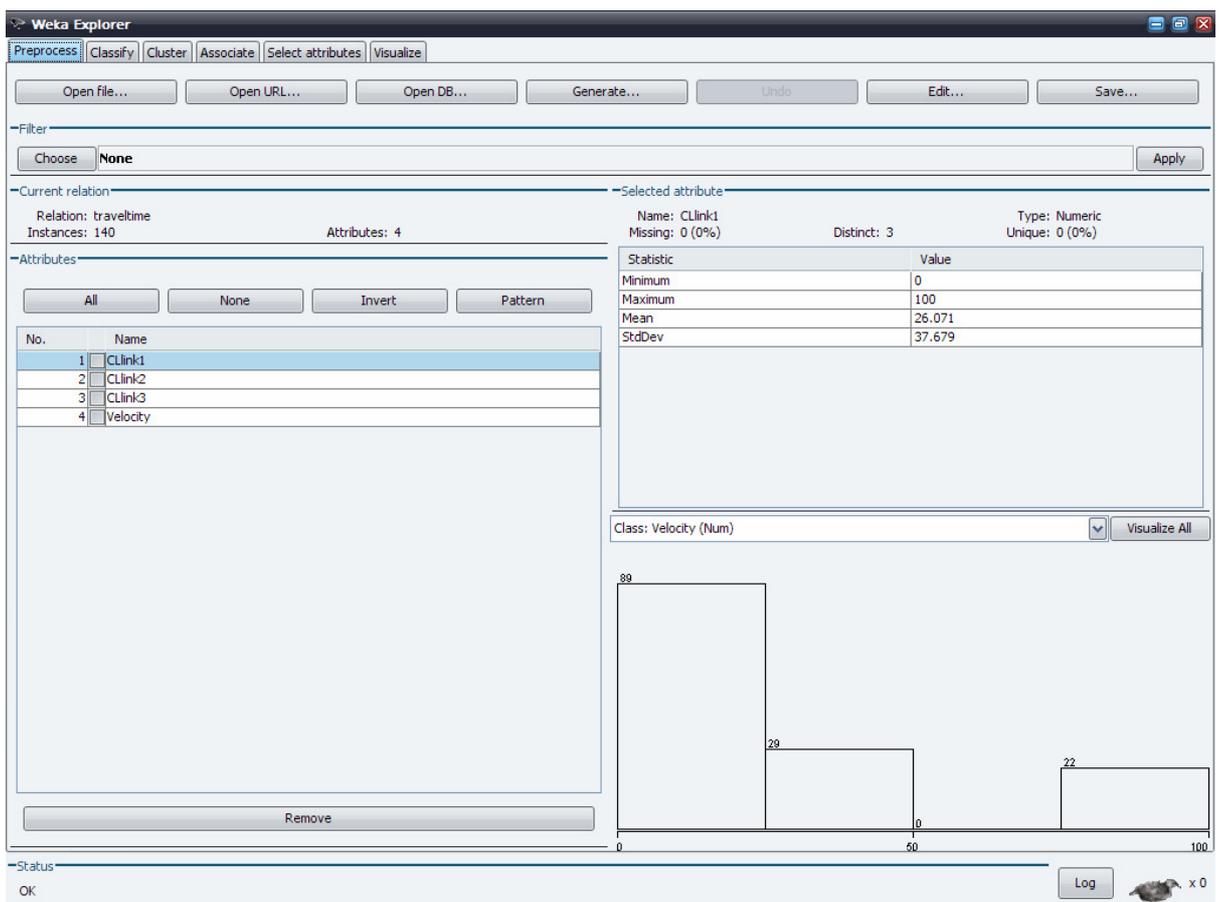
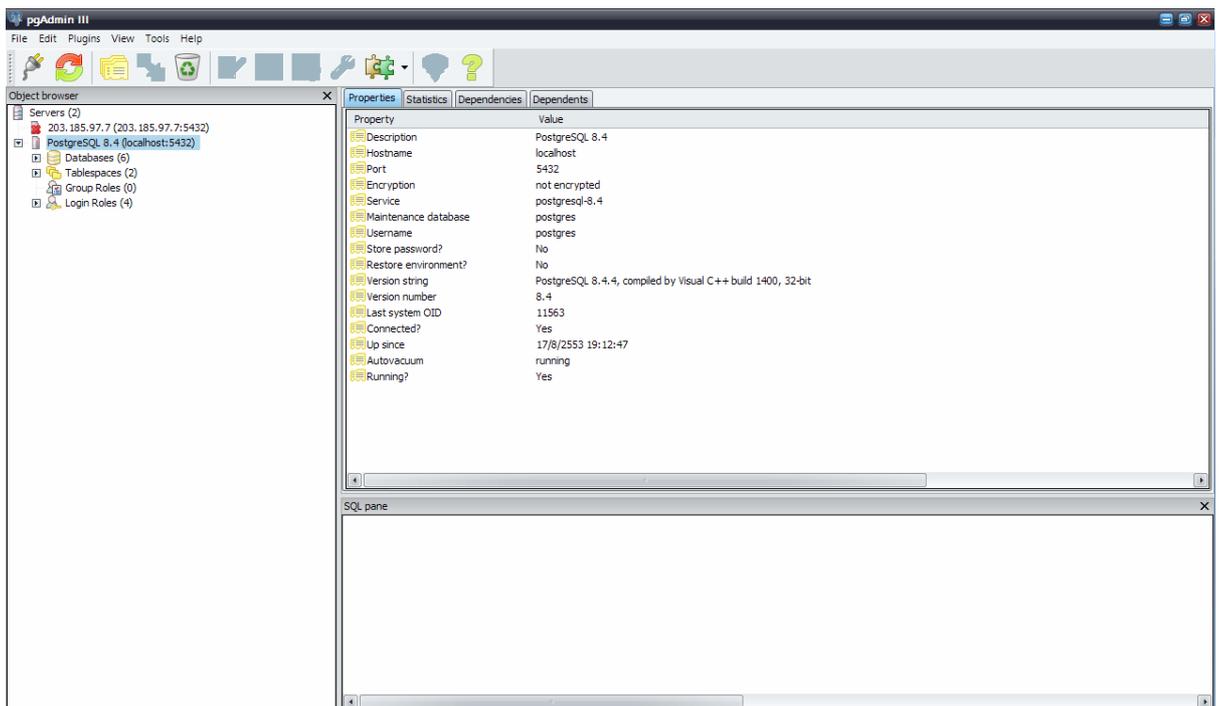
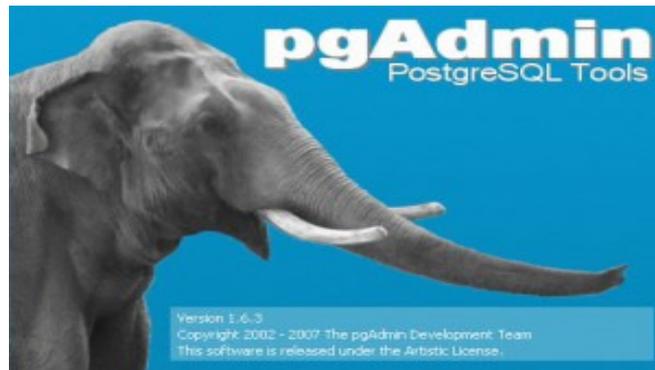


ภาพที่ ข.1

แสดงภาพโปรแกรม Weka เวอร์ชัน 3.6.0

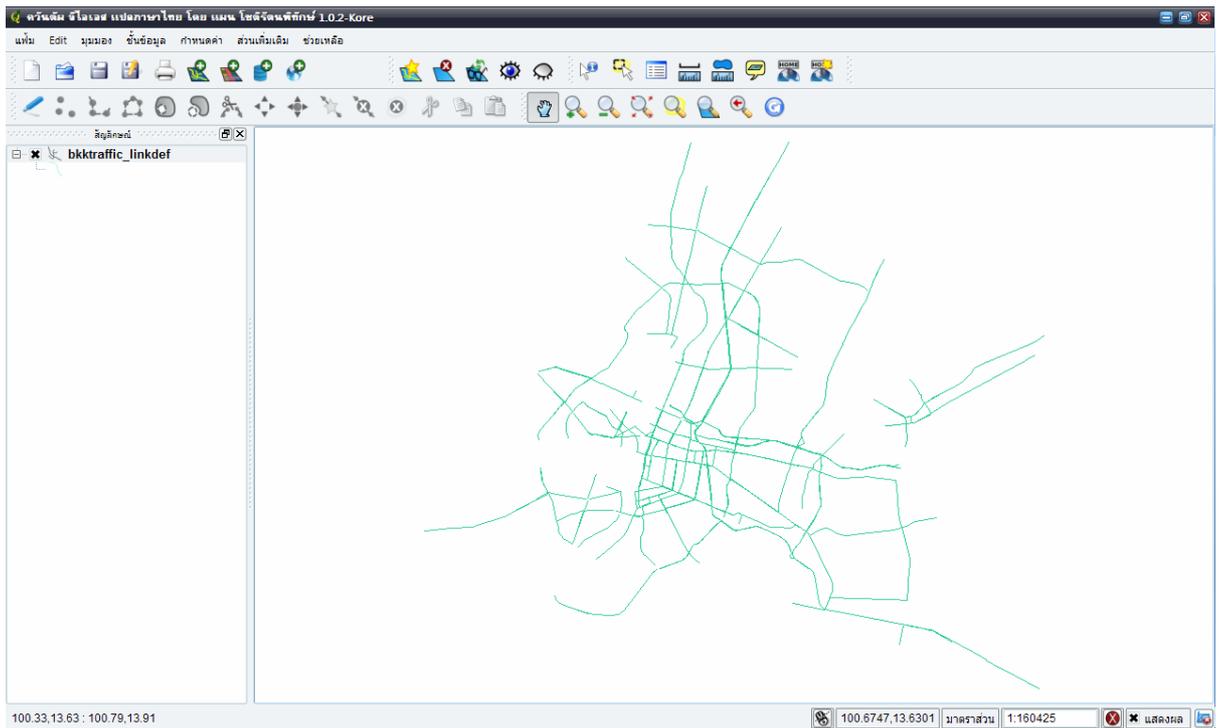


ภาพที่ ข.2  
แสดงภาพโปรแกรม pgAdmin



ภาพที่ ข.3

แสดงภาพโปรแกรม Quantum GIS



# ภาพที่ ข.4

## แสดงภาพโปรแกรม GPS Diagnostics

GPS Diagnostics V1.05 (C) 2000-2002 by CommLinx Solutions. All Rights Reserved.

File Tools Options

COM1: COM2: COM3: COM4: COM5: COM6: COM7: COM8: Stop

UTC Time: 19:02 UTC Date: 18/8/2010  
Longitude: 100.620023 E Sats used: 4  
Latitude: 14.019407 N PDOP: 8.40  
Speed: 0.7 HDOP: 2.50  
Altitude: 35.9 VDOP: 8.00  
Course: 207  
Quality: Valid SPS  
Mag. Var.: 0.00  
Mode: Auto 3D

PRN	9	21	15	18	27	29	14	22	5	30	12	26
Elev	52	45	38	30	49	45	10	10	9	6	5	4
Az	122	335	23	321	90	218	228	292	71	192	160	35
SNR	35	28	29	34	0	0	0	0	0	0	0	0
Used?	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No

1 PPS (DSR) HPE: VPE: EPE:

Received data

```
$GPGGA,19.02,0.00,M,0.0,M,0.0,0000.55
$GPGSA,A,1,,,,,,,,,,,,,1E
$GPGSV,3,1,12,21,45,335,29,09,52,122,35,27,49,089,29,46,218,-76
$GPRMC,3.2,12,15,38,023,31,18,30,321,33,14,10,228,22,10,292,79
$GPGSV,3,3,12,05,08,071,30,06,192,12,06,160,26,04,035,7A
$GPRMC,19.02,02,586,V,,,,,,,,,180810,N,4E
$GPGGA,19.02,03,586,1401,1559,N,10037,1938,E,1.04,2.2,24,9,M,-27,9,M,0.0000,4E
$GPGSA,A,3,09,21,15,18,,,,,,,,,2,4,2,2,1,0,32
$GPGSV,3,1,12,09,52,122,35,21,45,335,29,15,38,023,31,18,30,321,33,7B
$GPGSV,3,2,12,27,49,090,29,45,218,14,10,228,22,10,292,7F
$GPGSV,3,3,12,05,09,071,30,06,192,12,05,160,26,04,035,7B
$GPRMC,19.02,03,586,A,1401,1559,N,10037,1938,E,0.22,54.49,180810,A,59
$GPGGA,19.02,04,586,1401,1633,N,10037,1969,E,1.04,2.5,52,9,M,-27,9,M,0.0000,47
$GPGSA,A,3,09,21,15,18,,,,,,,,,8,4,2,5,8,0,36
$GPGSV,3,1,12,09,52,122,35,21,45,335,28,15,38,023,29,18,30,321,34,74
$GPGSV,3,2,12,27,49,090,29,45,218,14,10,228,22,10,292,7F
$GPGSV,3,3,12,05,09,071,30,06,192,12,05,160,26,04,035,7B
$GPRMC,19.02,04,586,A,1401,1633,N,10037,1969,E,0.90,87.85,180810,A,51
$GPGGA,19.02,05,000,1401,1644,N,10037,2014,E,1.04,2.5,35,9,M,-27,9,M,0.0000,4F
$GPGSA,A,3,09,21,15,18,,,,,,,,,8,4,2,5,8,0,36
$GPGSV,3,1,12,09,52,122,35,21,45,335,28,15,38,023,29,18,30,321,34,74
$GPGSV,3,2,12,27,49,090,29,45,218,14,10,228,22,10,292,7F
$GPGSV,3,3,12,05,09,071,30,06,192,12,05,160,26,04,035,7B
$GPRMC,19.02,05,000,A,1401,1644,N,10037,2014,E,0.68,206.96,180810,A,65
```

