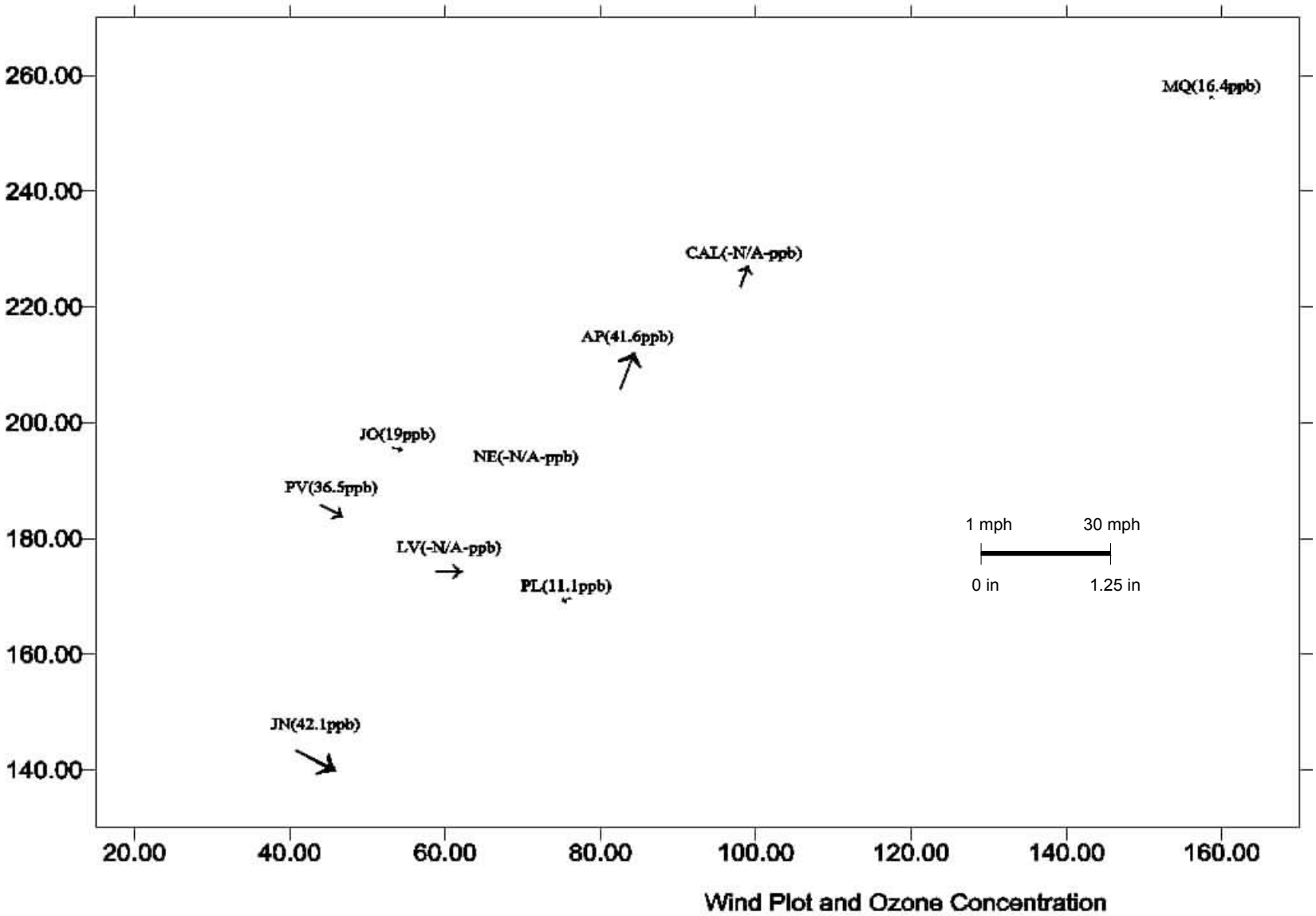
May 13 – 16, 2004 – Episodes

- Plots provide 1-hr ozone concentrations and wind vectors

Monitoring Stations	
ID	**Description**
AP	Apex
JN	Jean
JO	Joe Neal
MQ	Mesquite
PL	Hendersen
PV	Palo Verde Scho
LV	Las Vegas Airport
NE	Nellis Air Force
CAL	CalWash 3

(Date: 20040513 Hour: 01)



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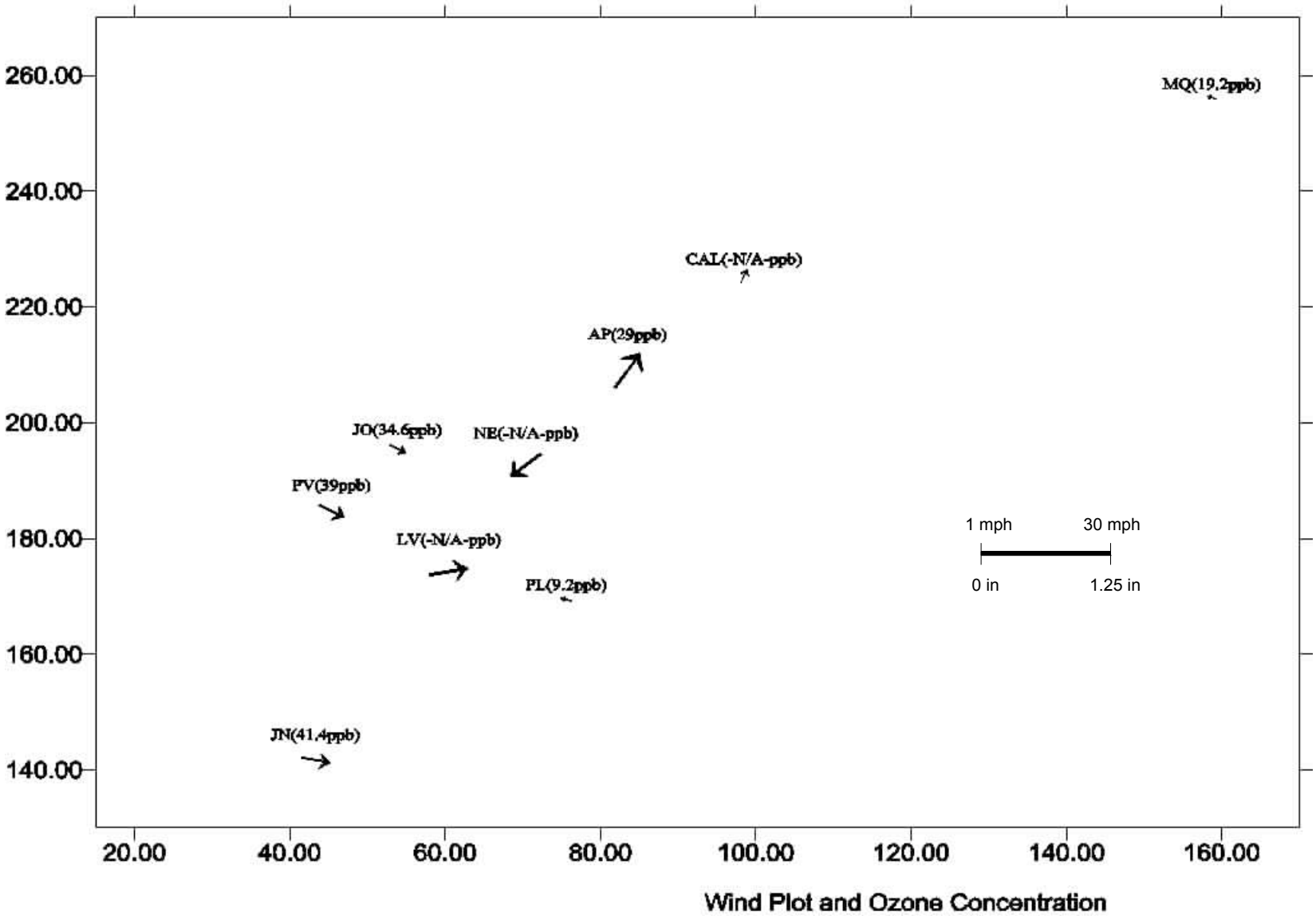

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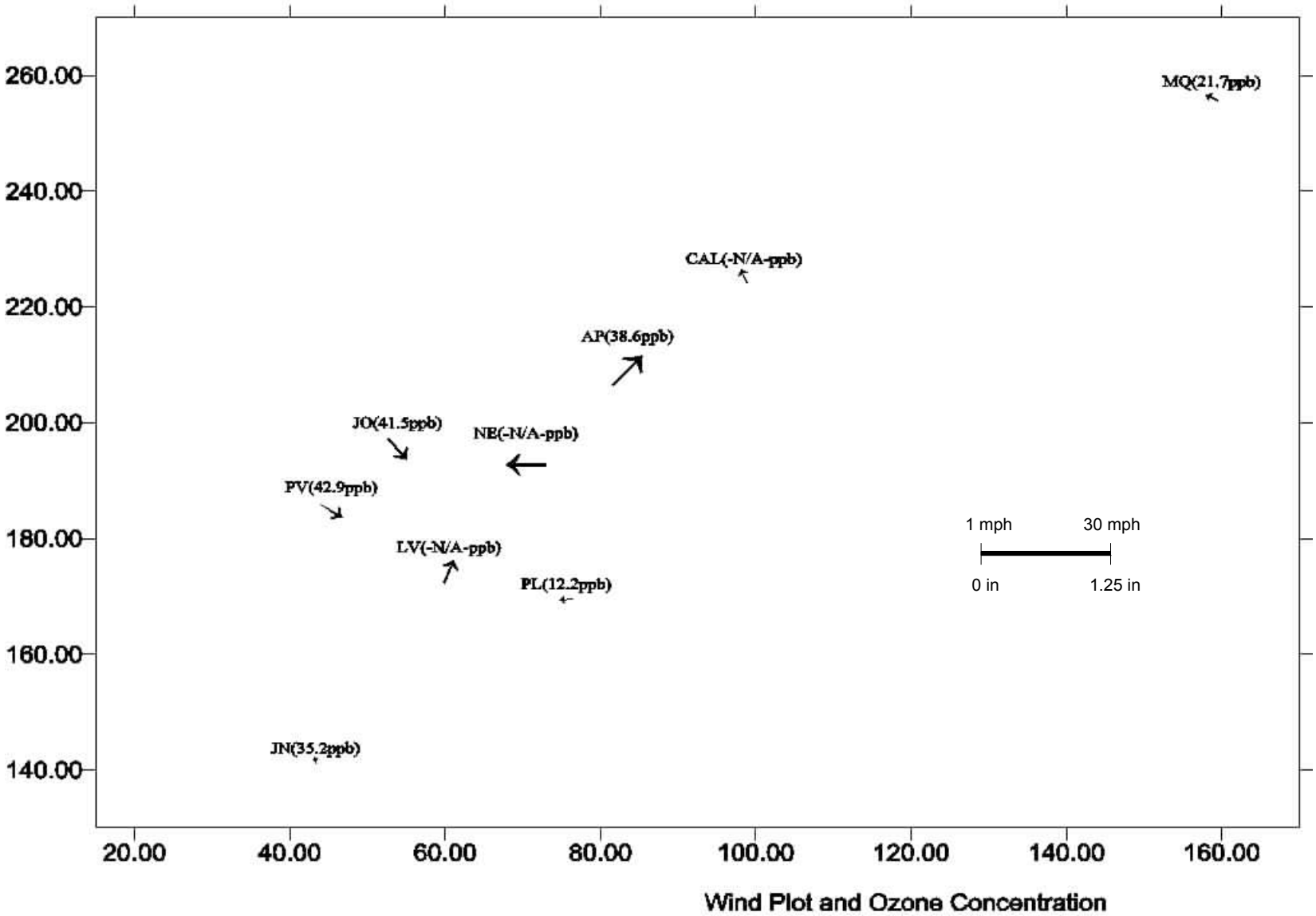

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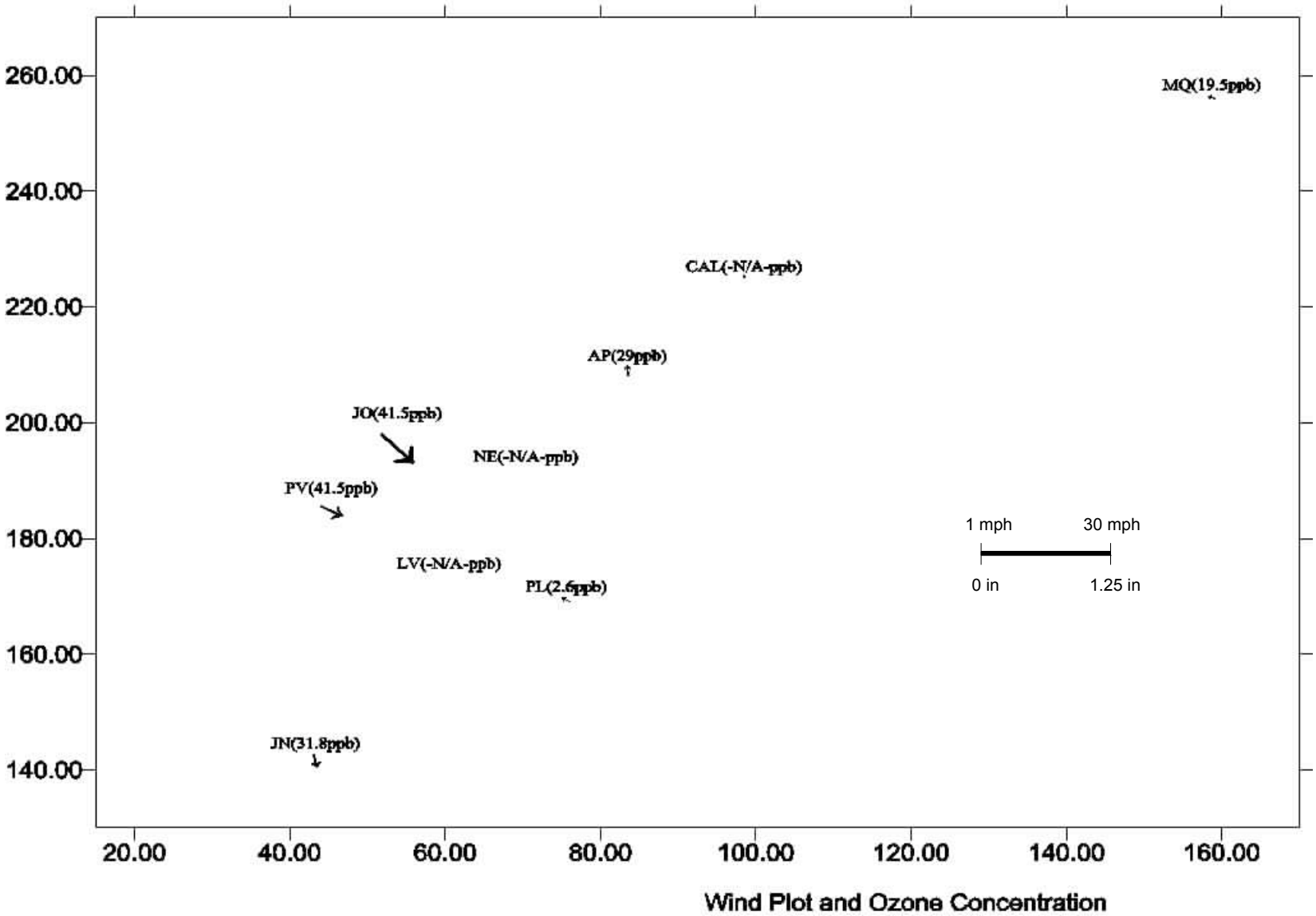

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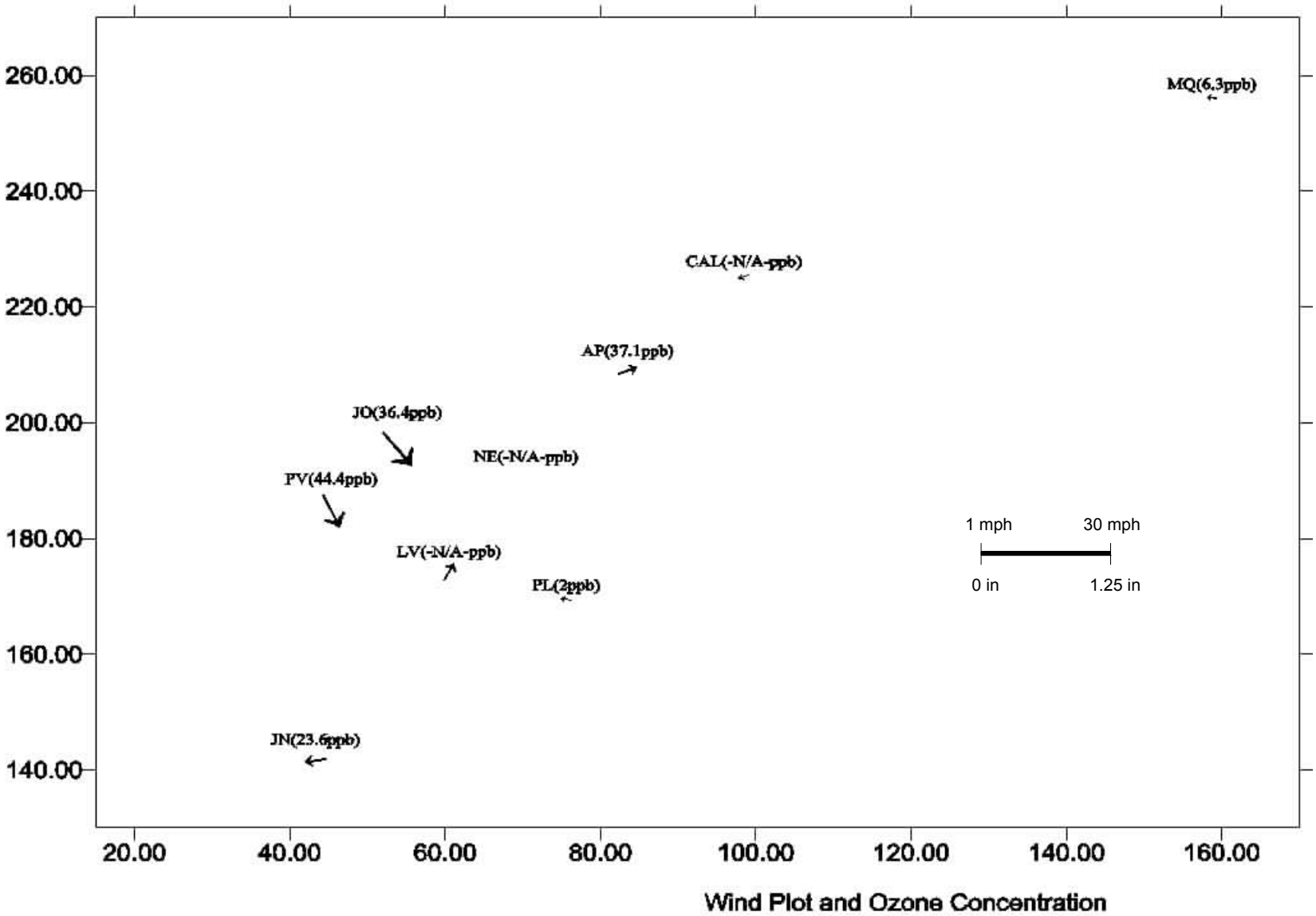

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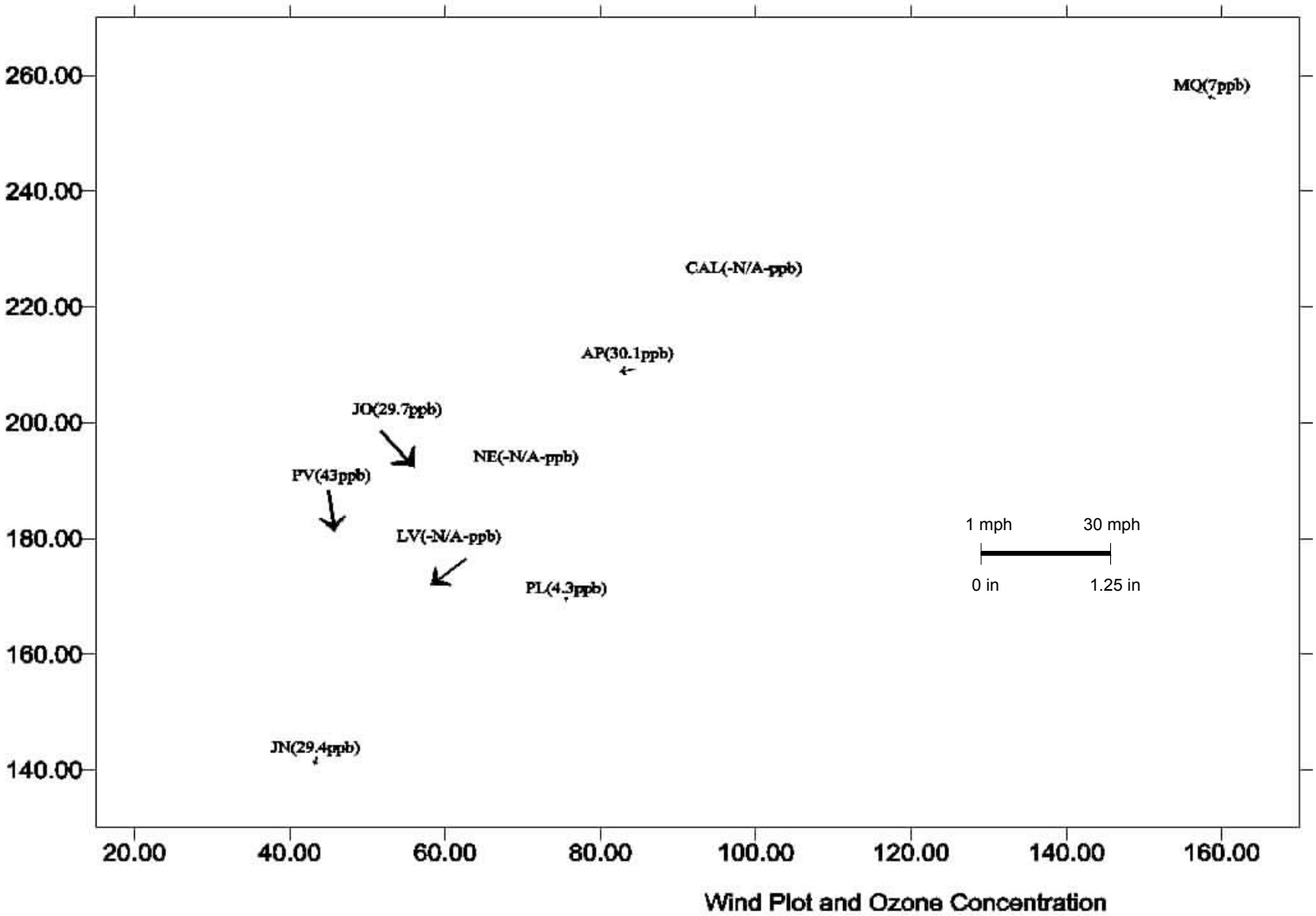

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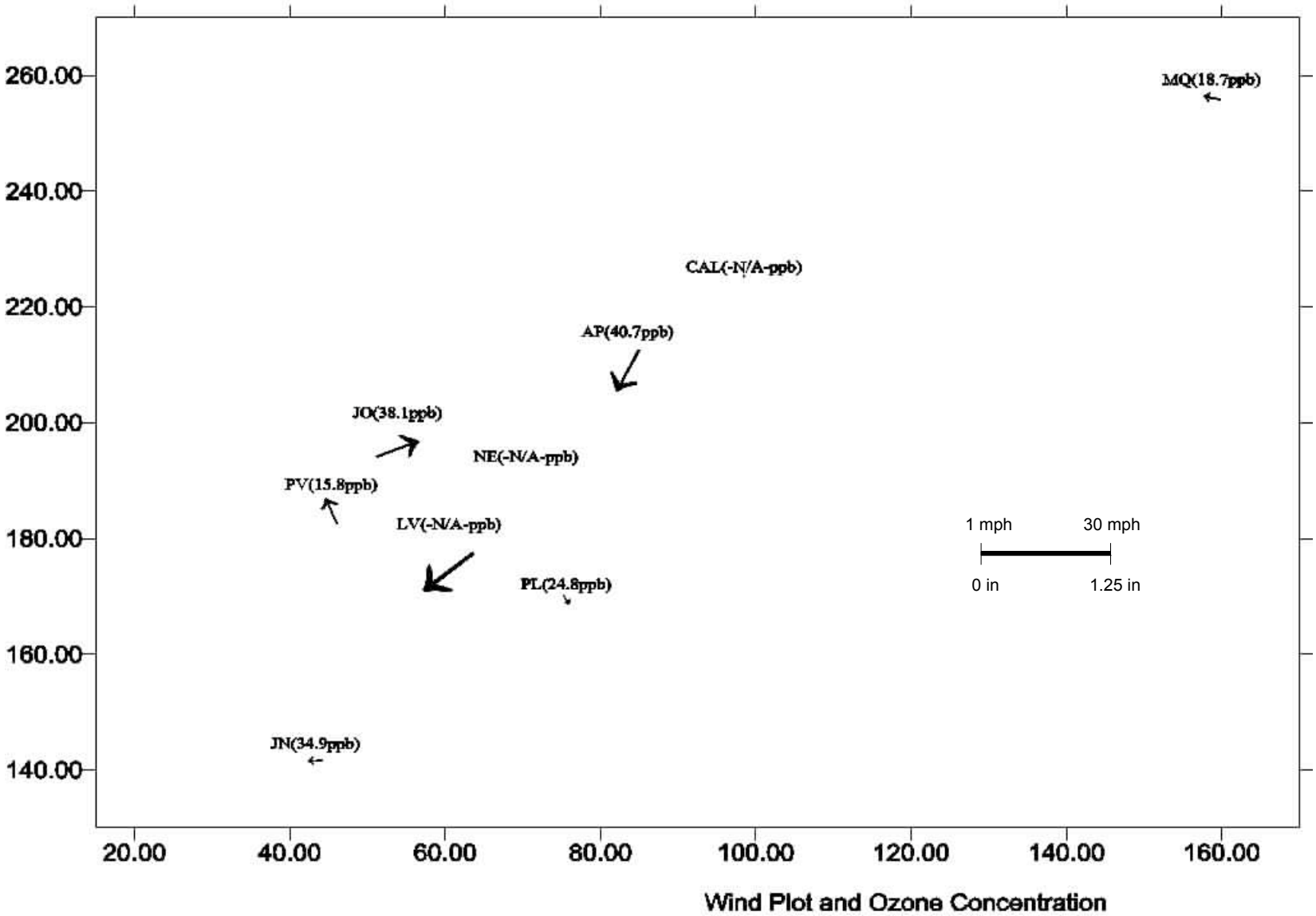

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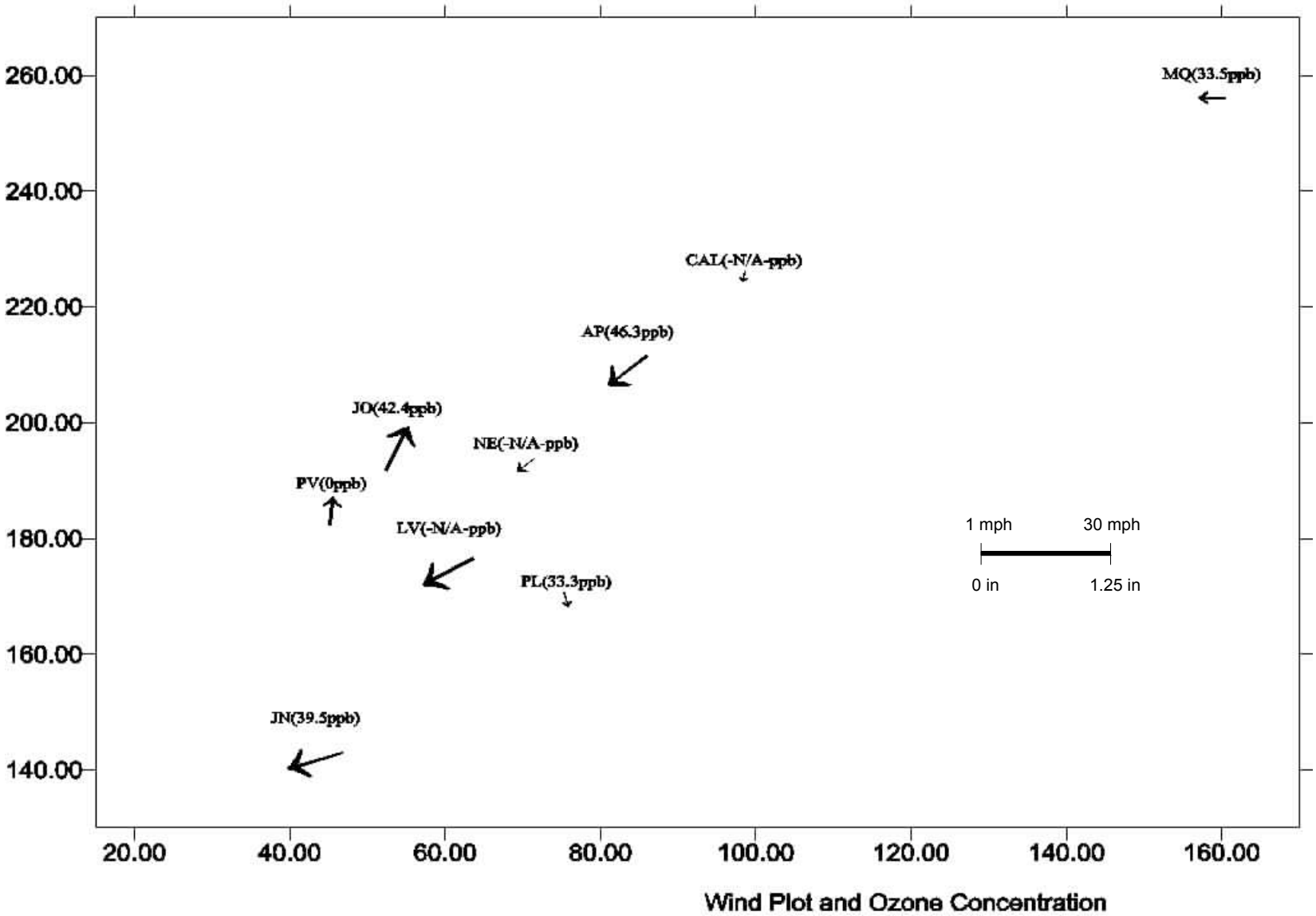

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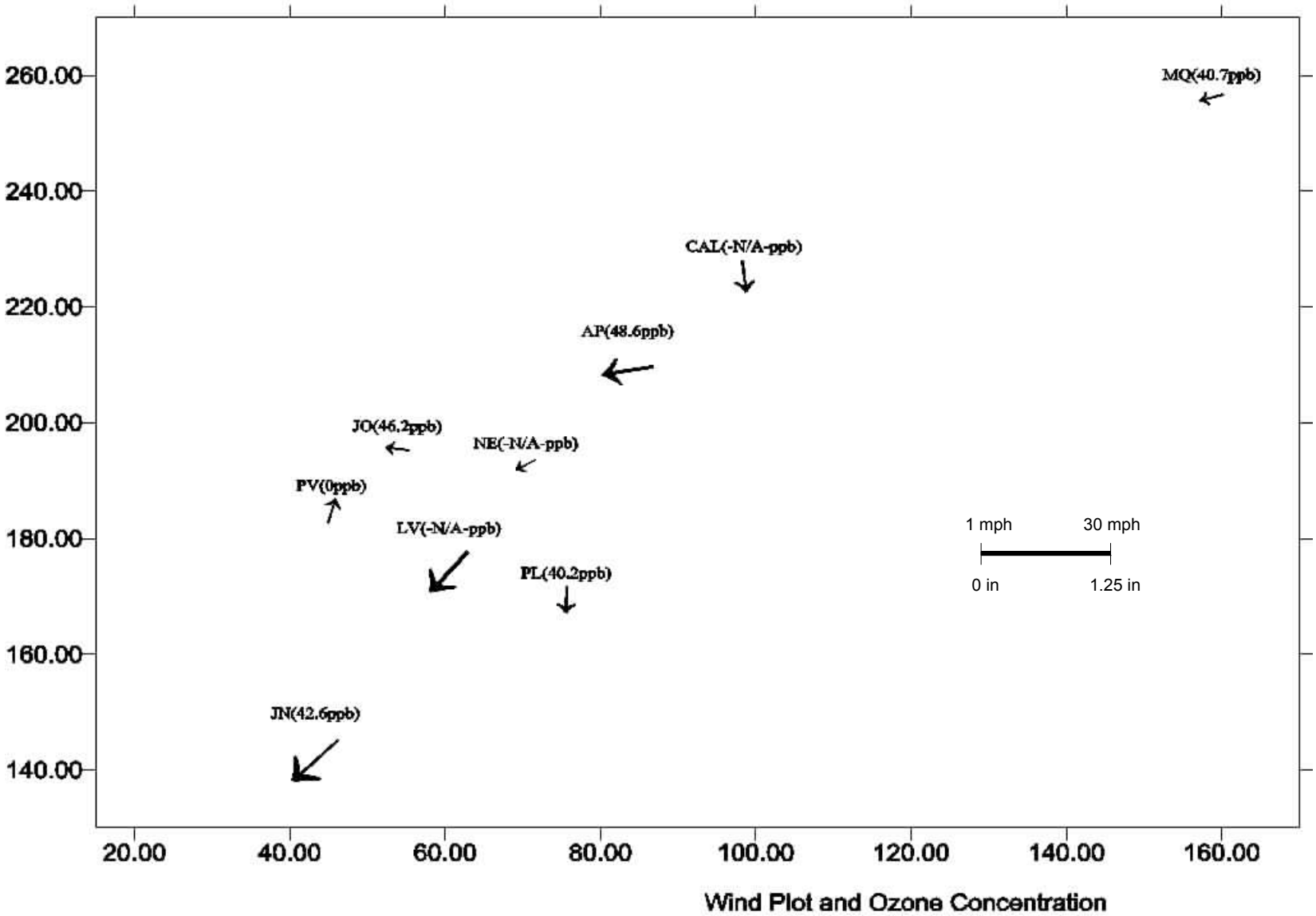

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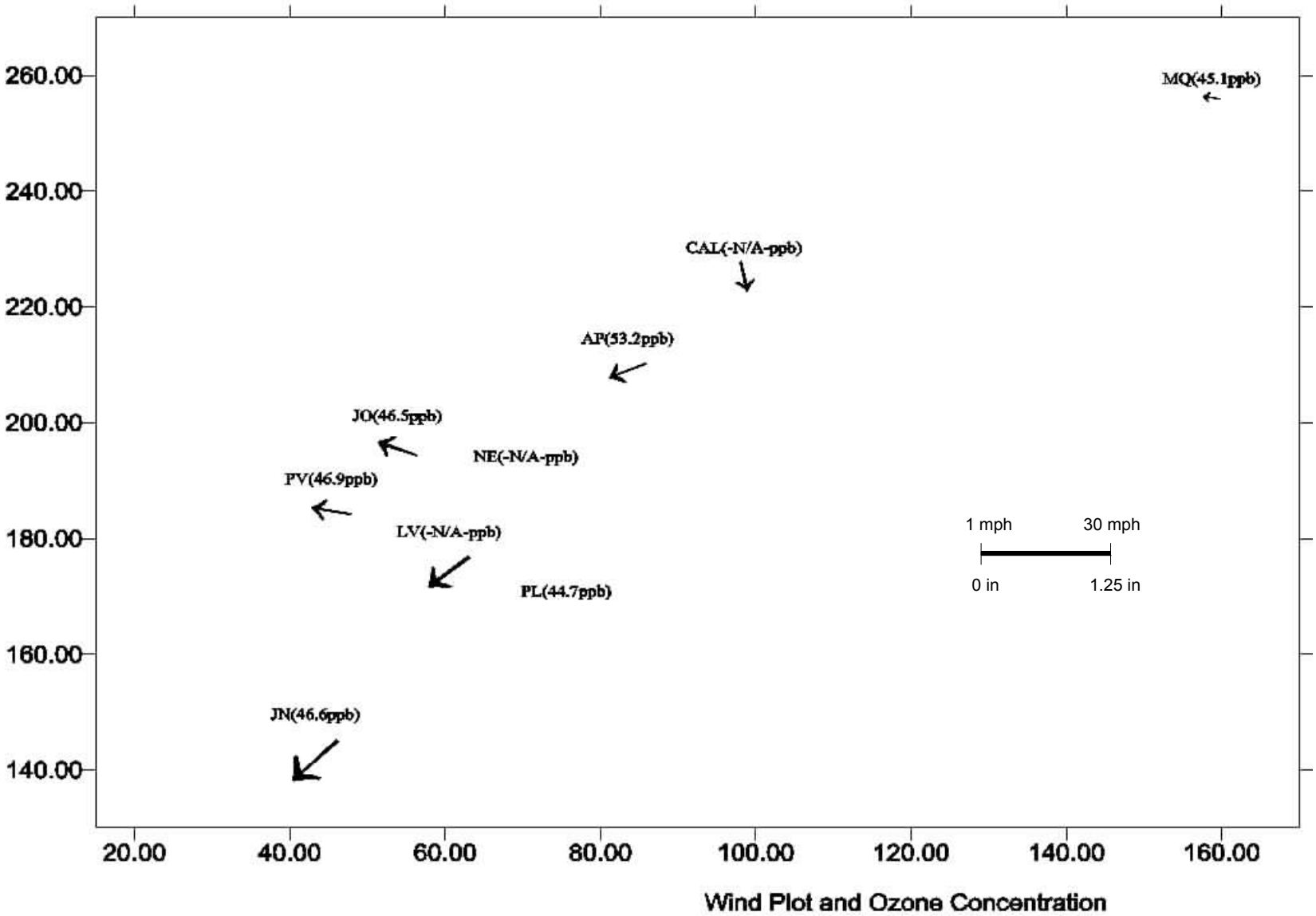

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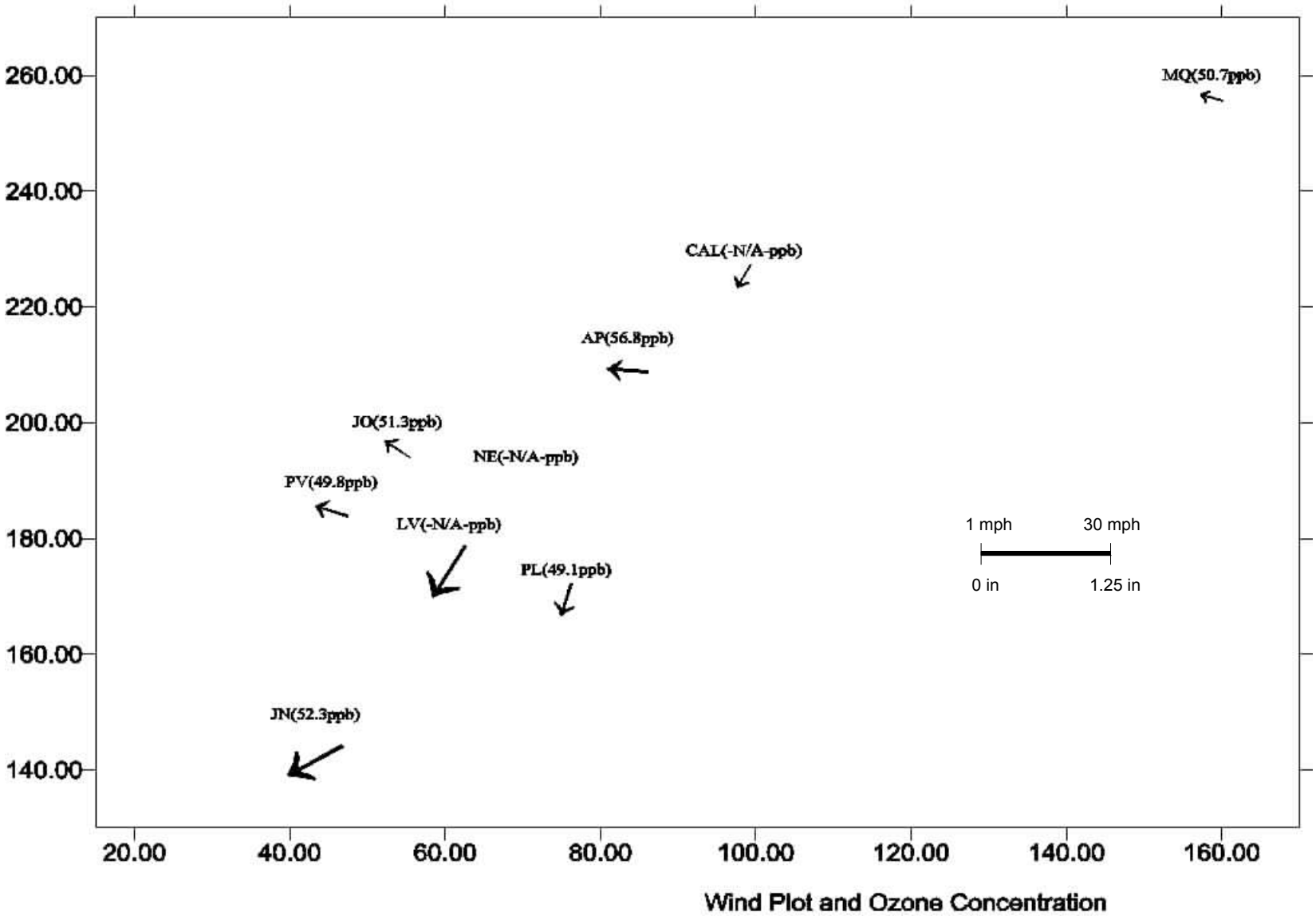

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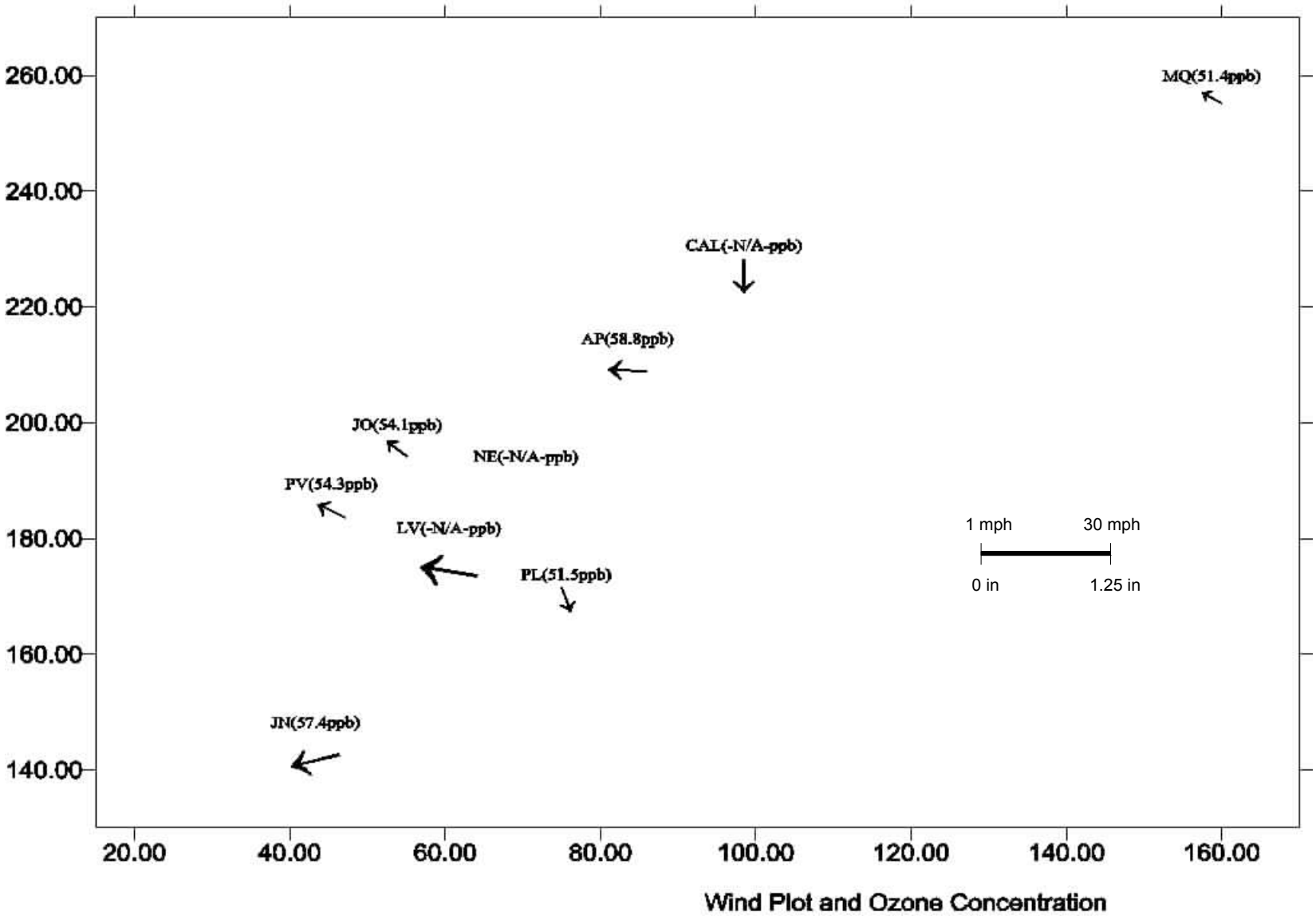

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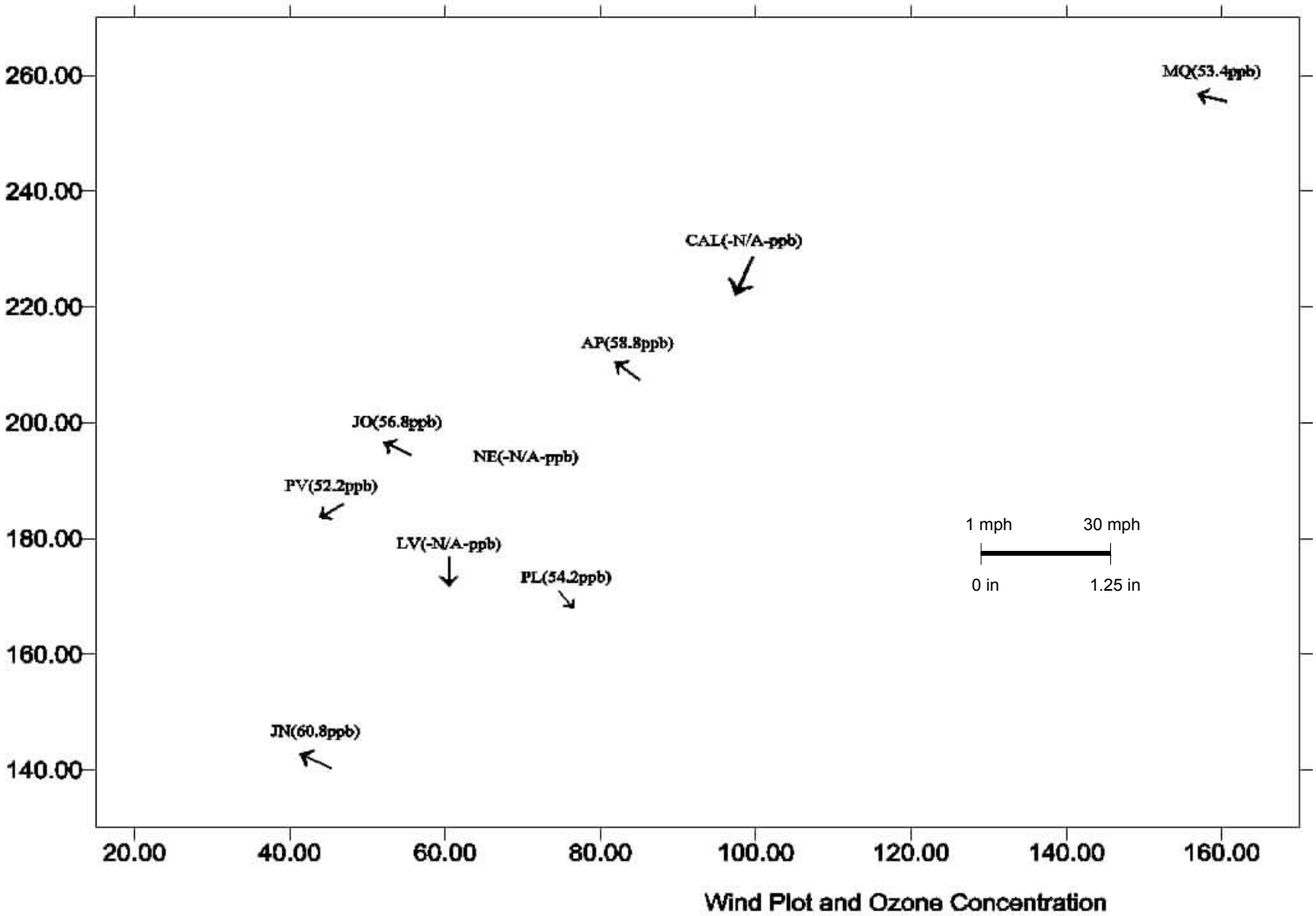

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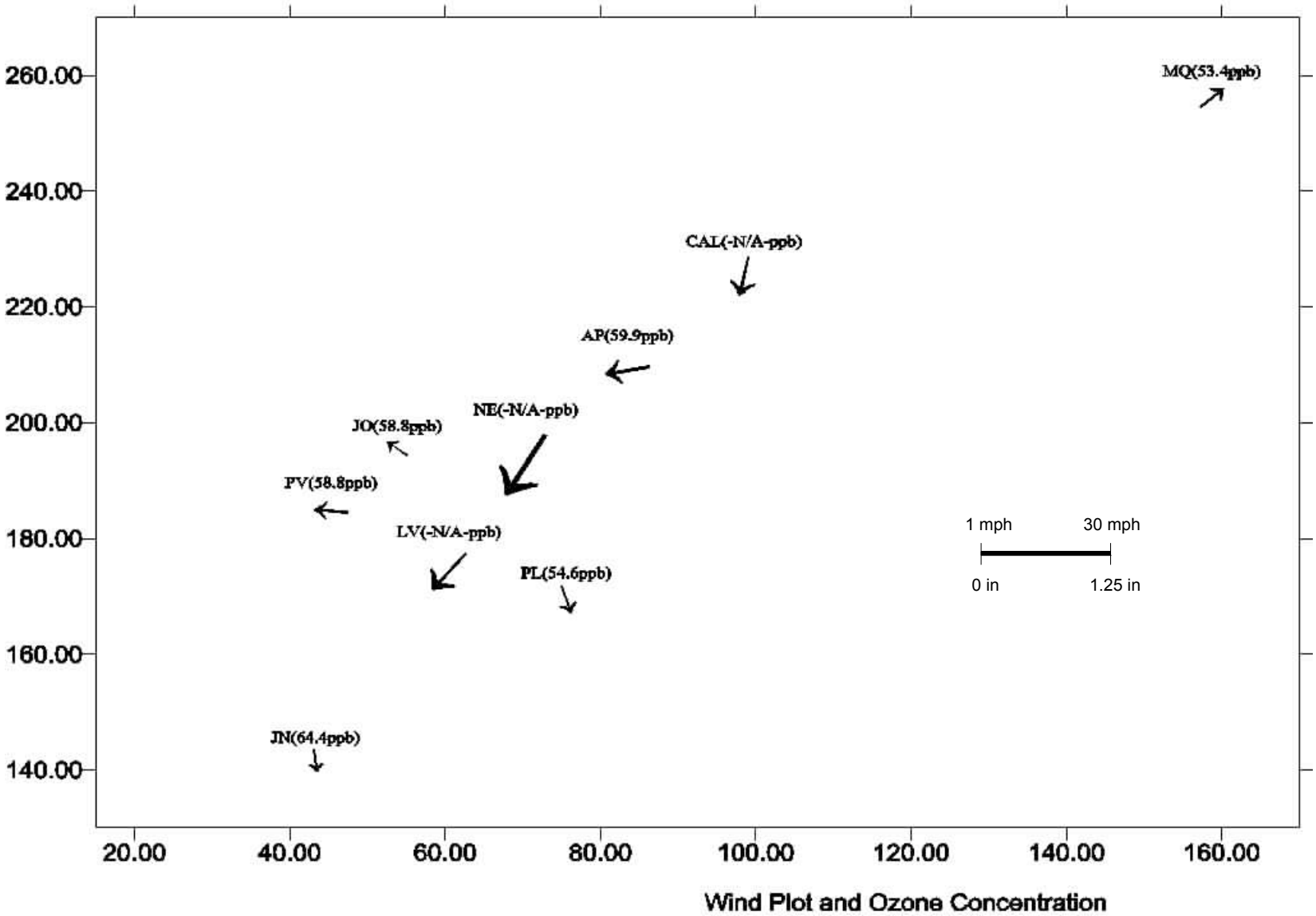

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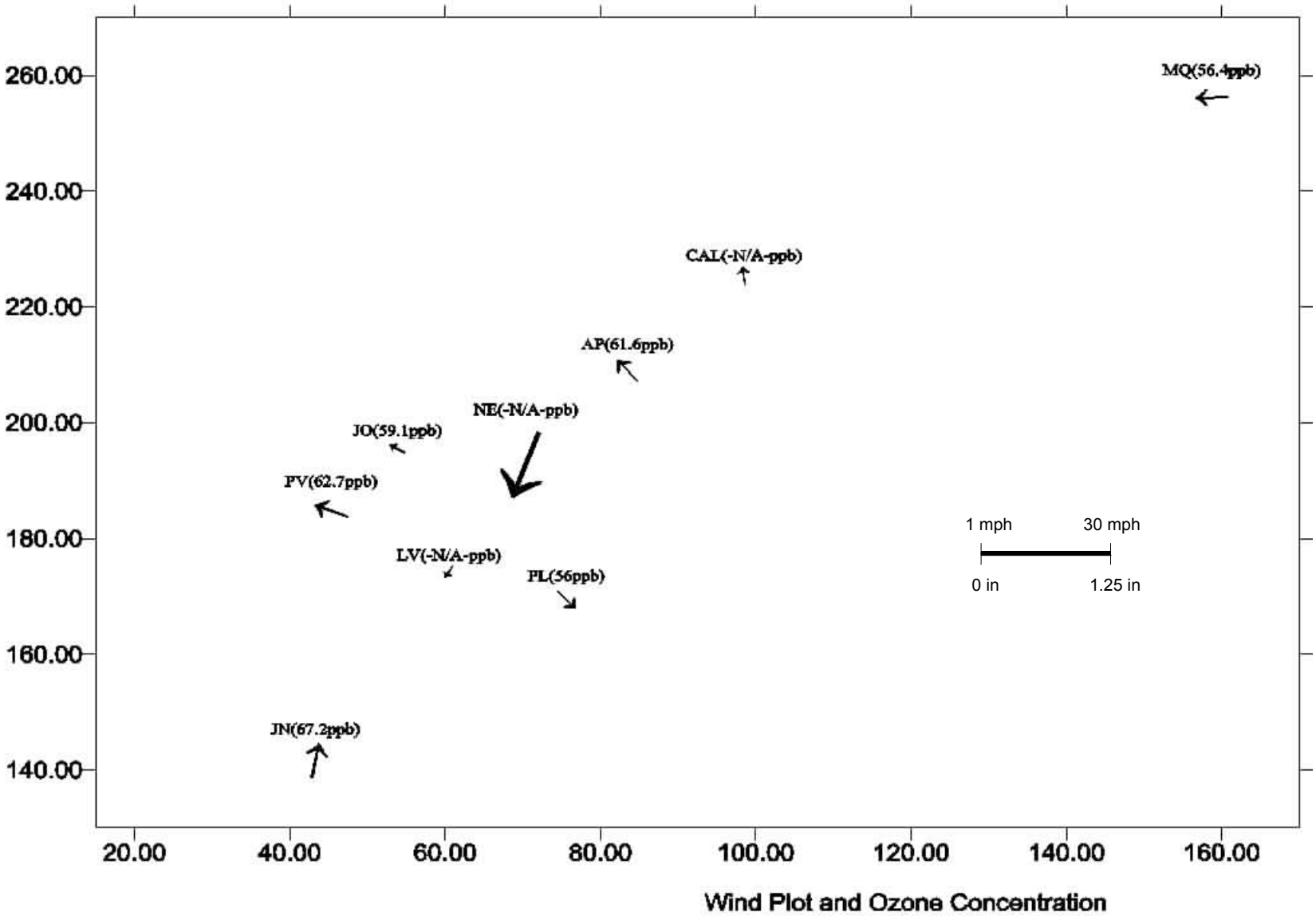

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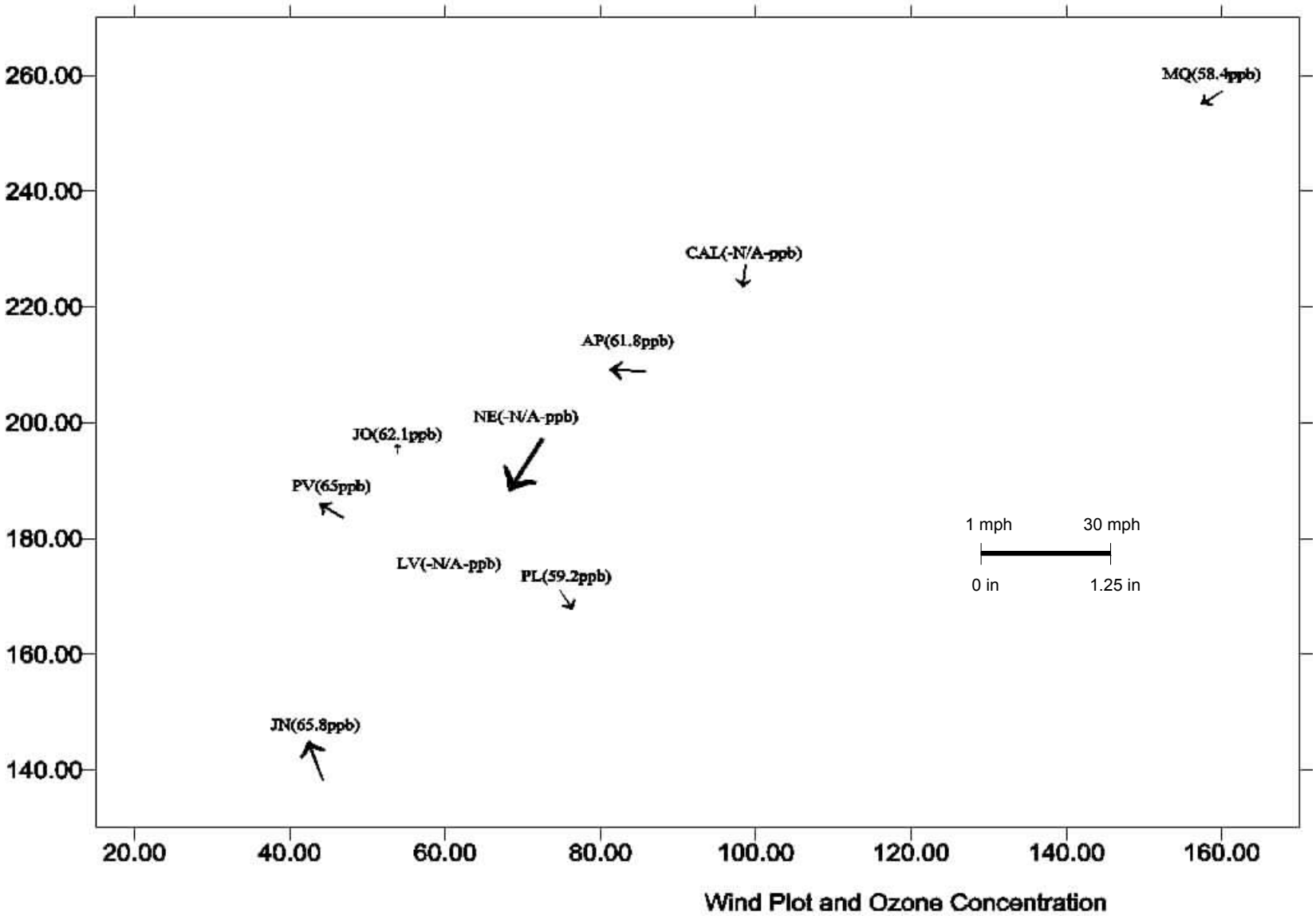

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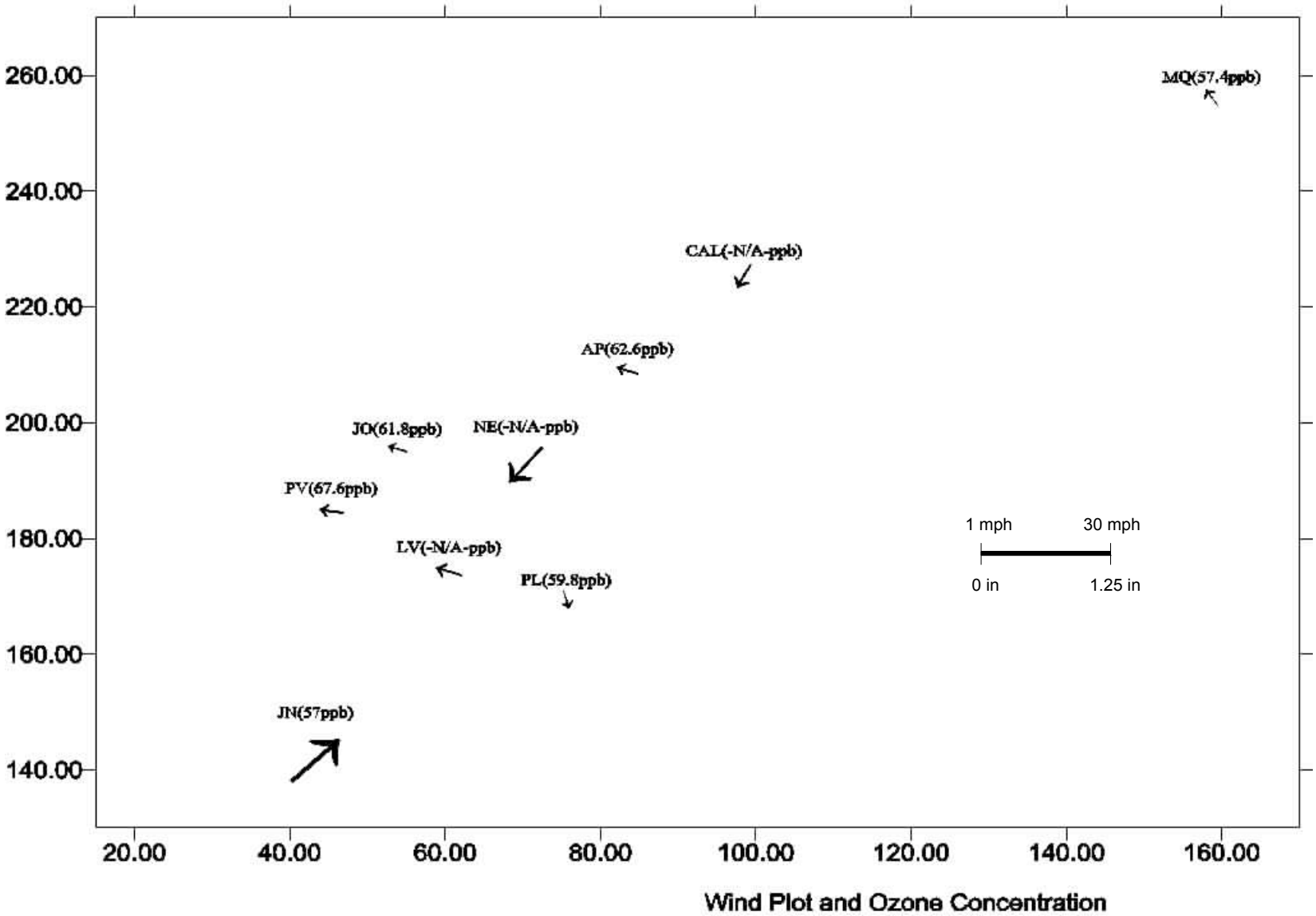

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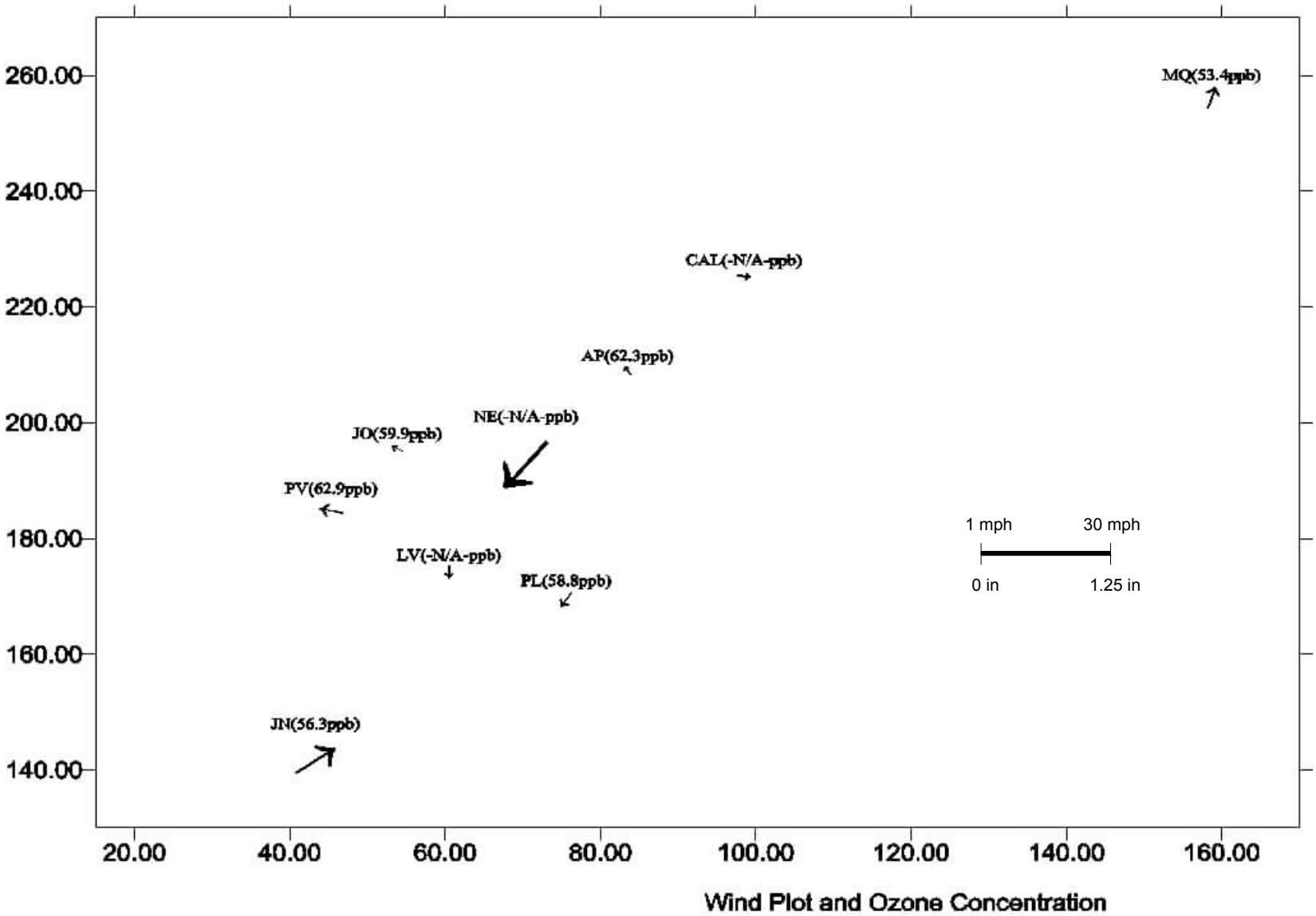

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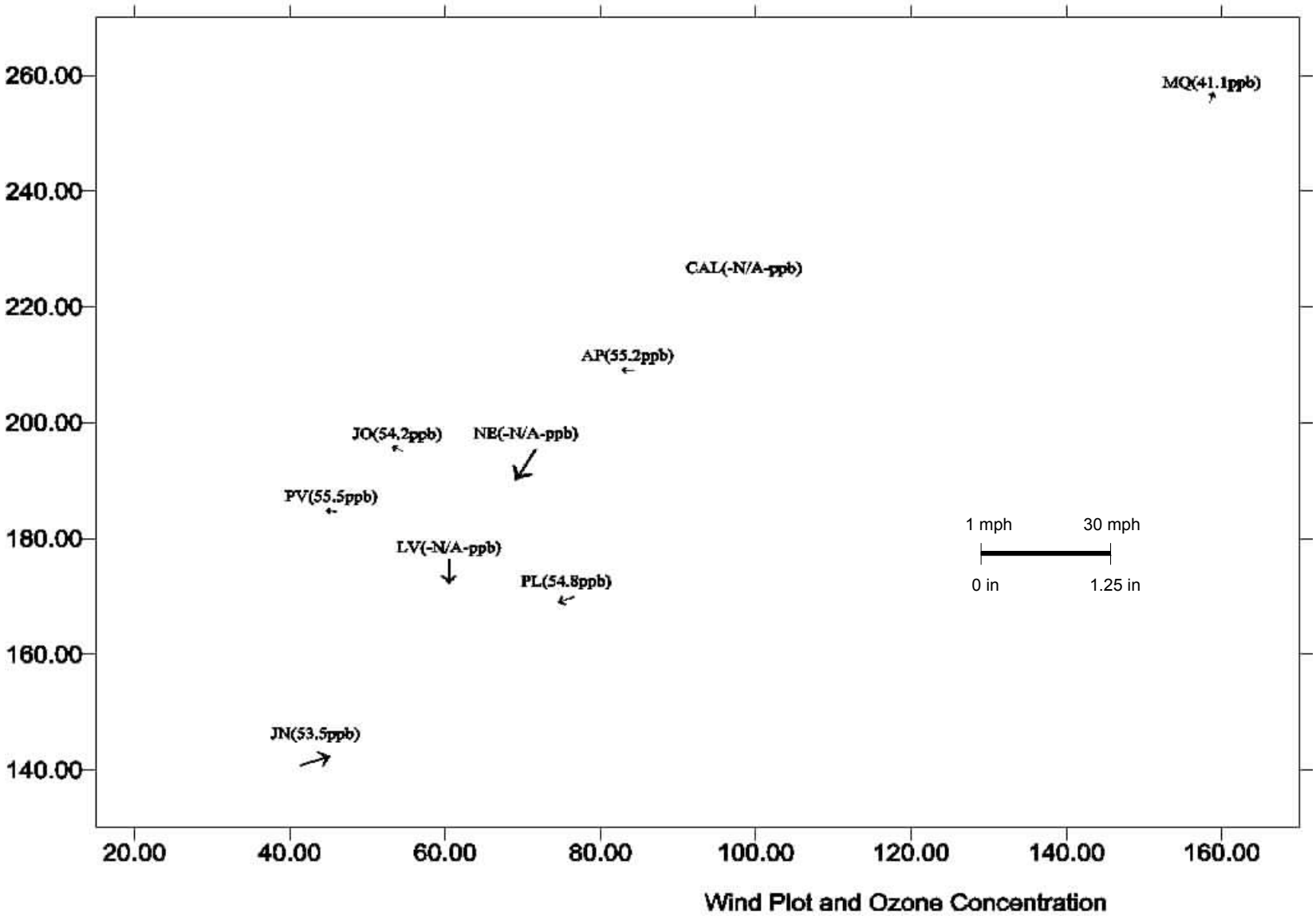

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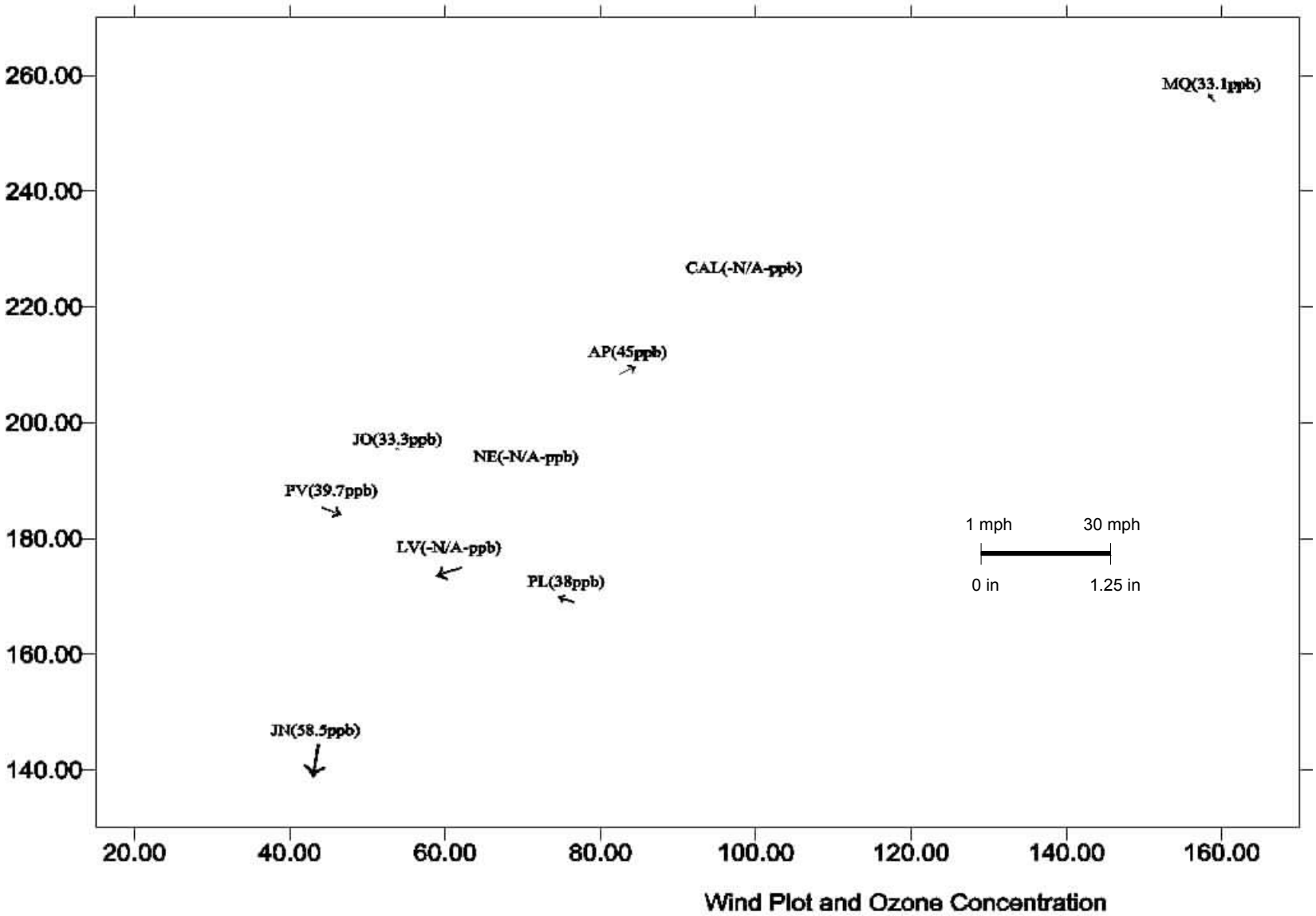

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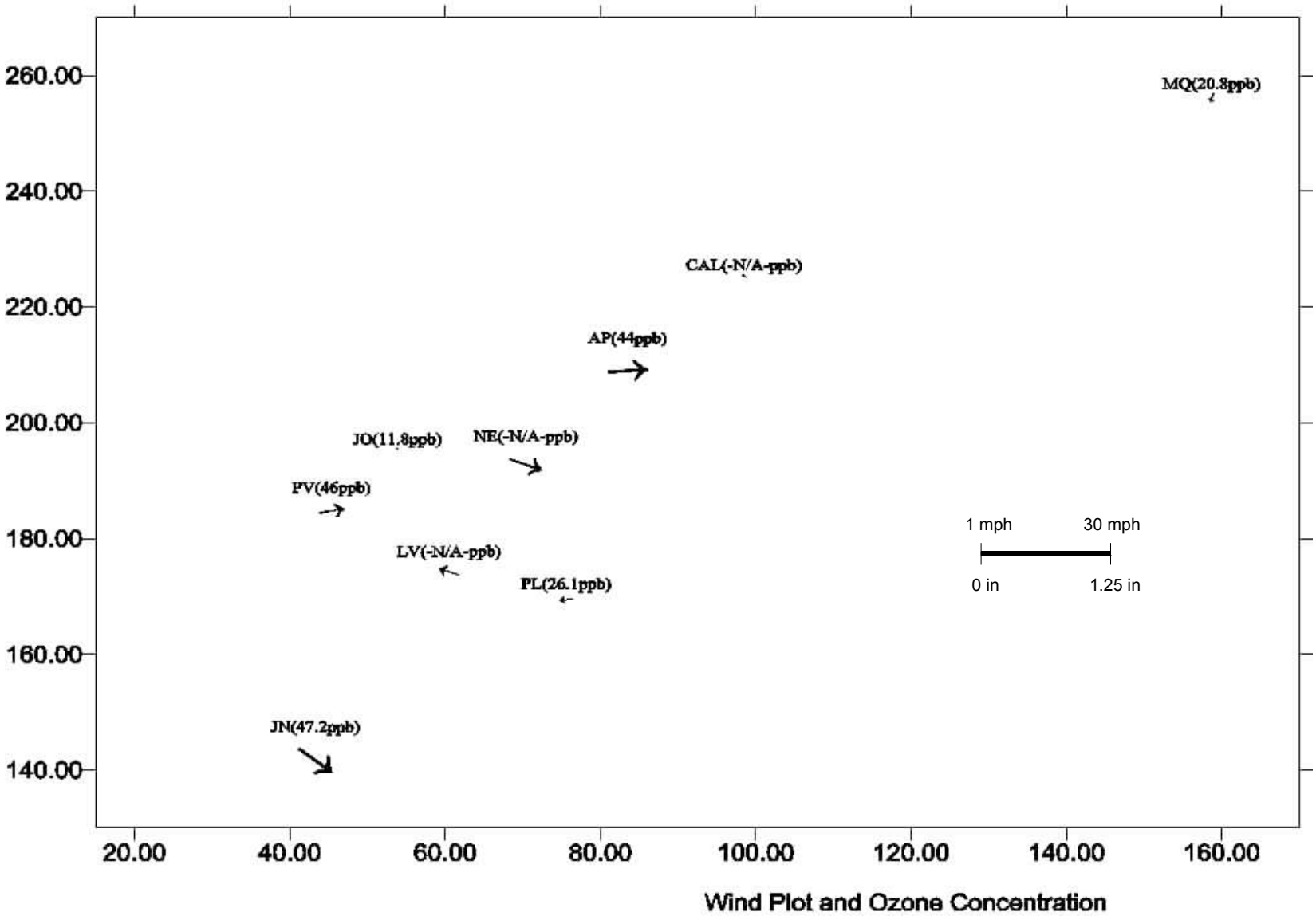

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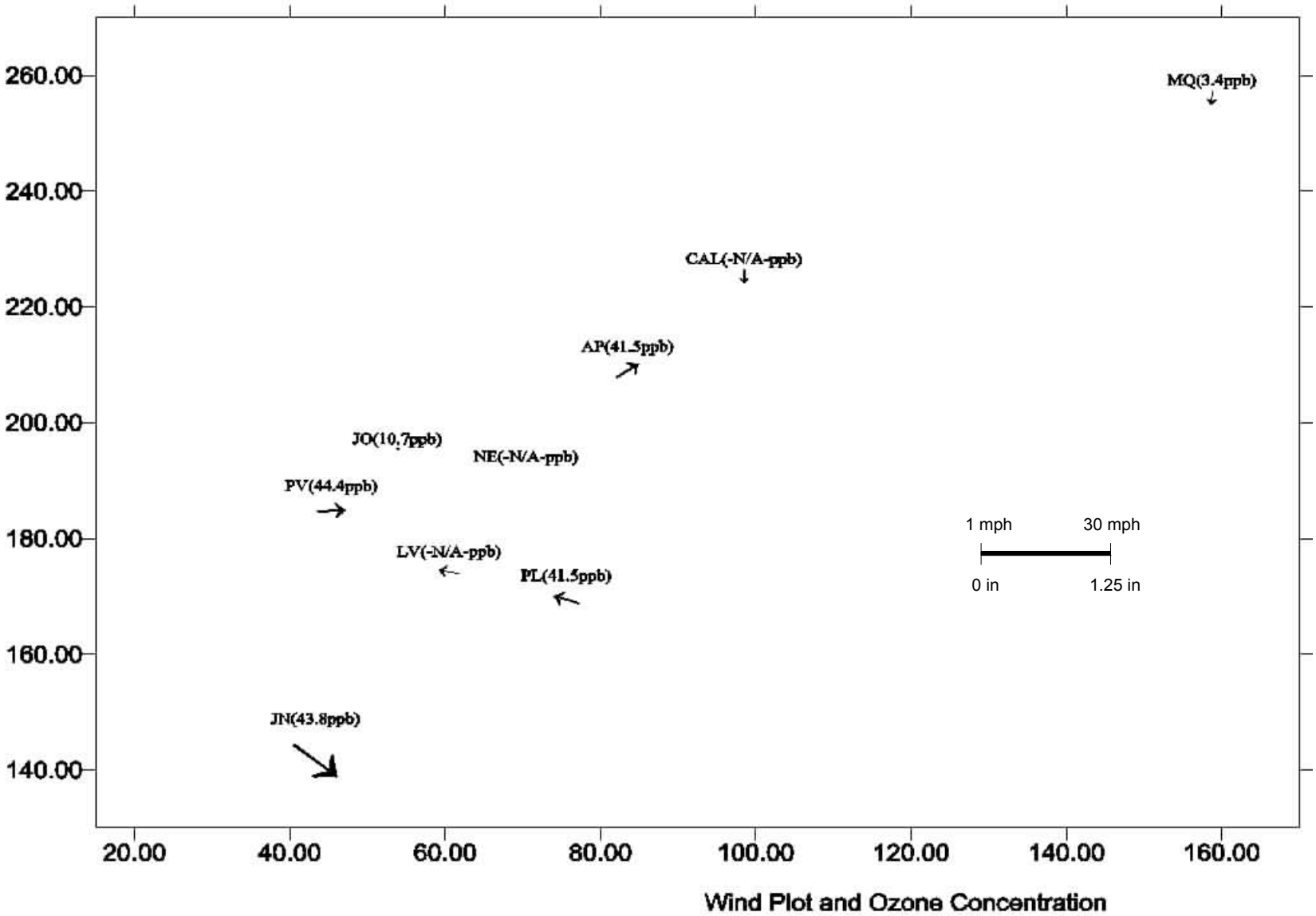

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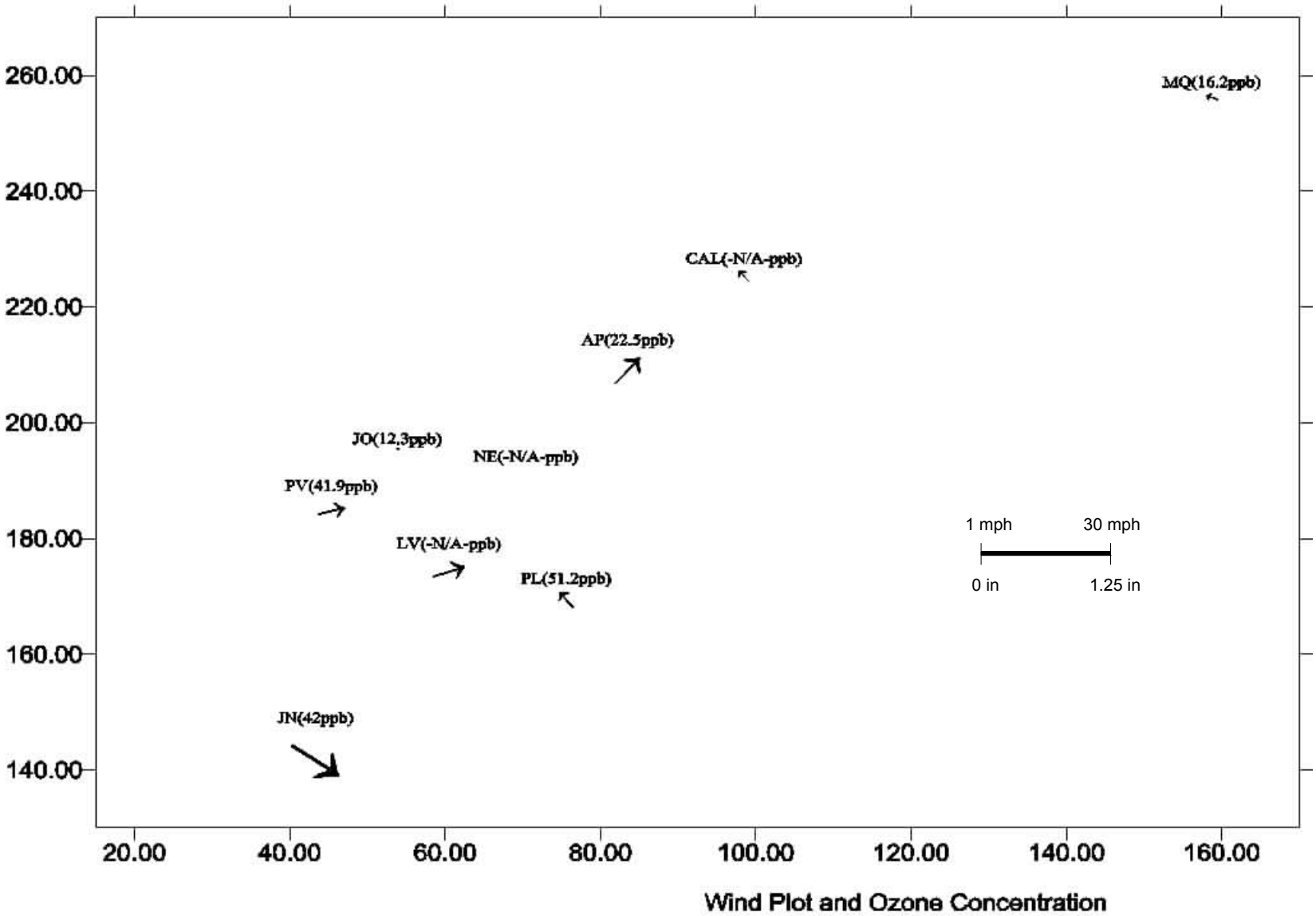

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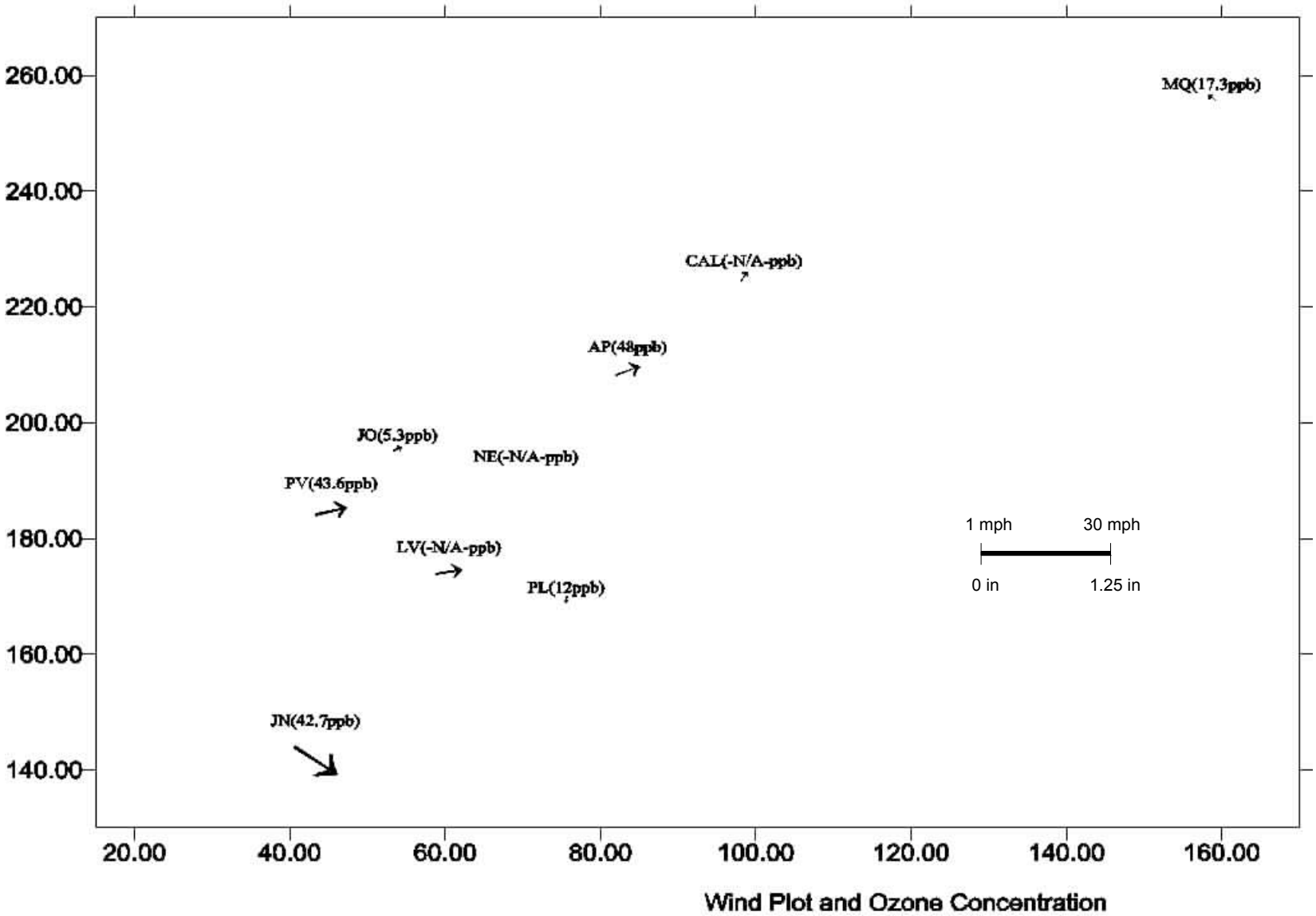

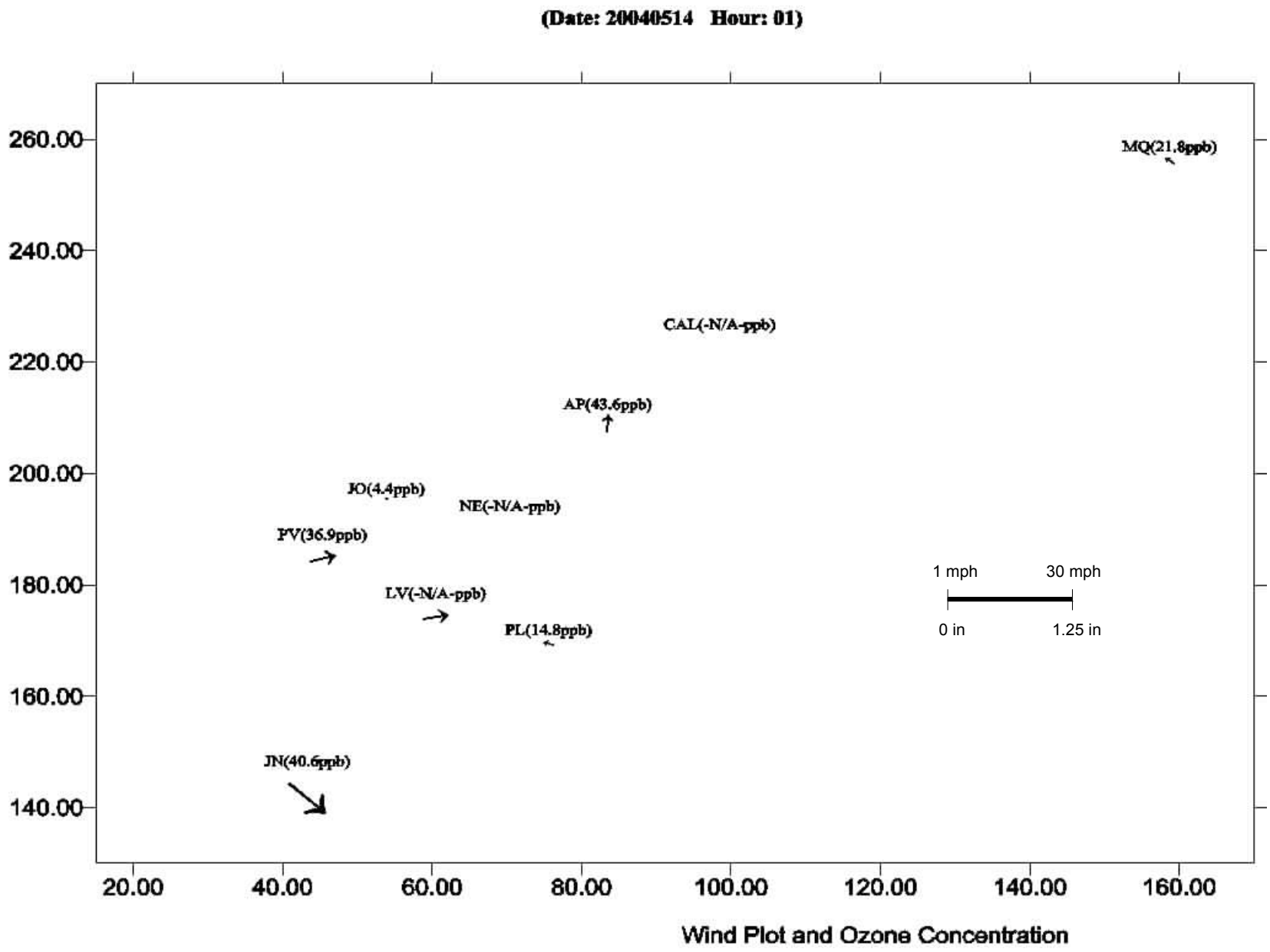
(Date: 20040514 Hour: 01)
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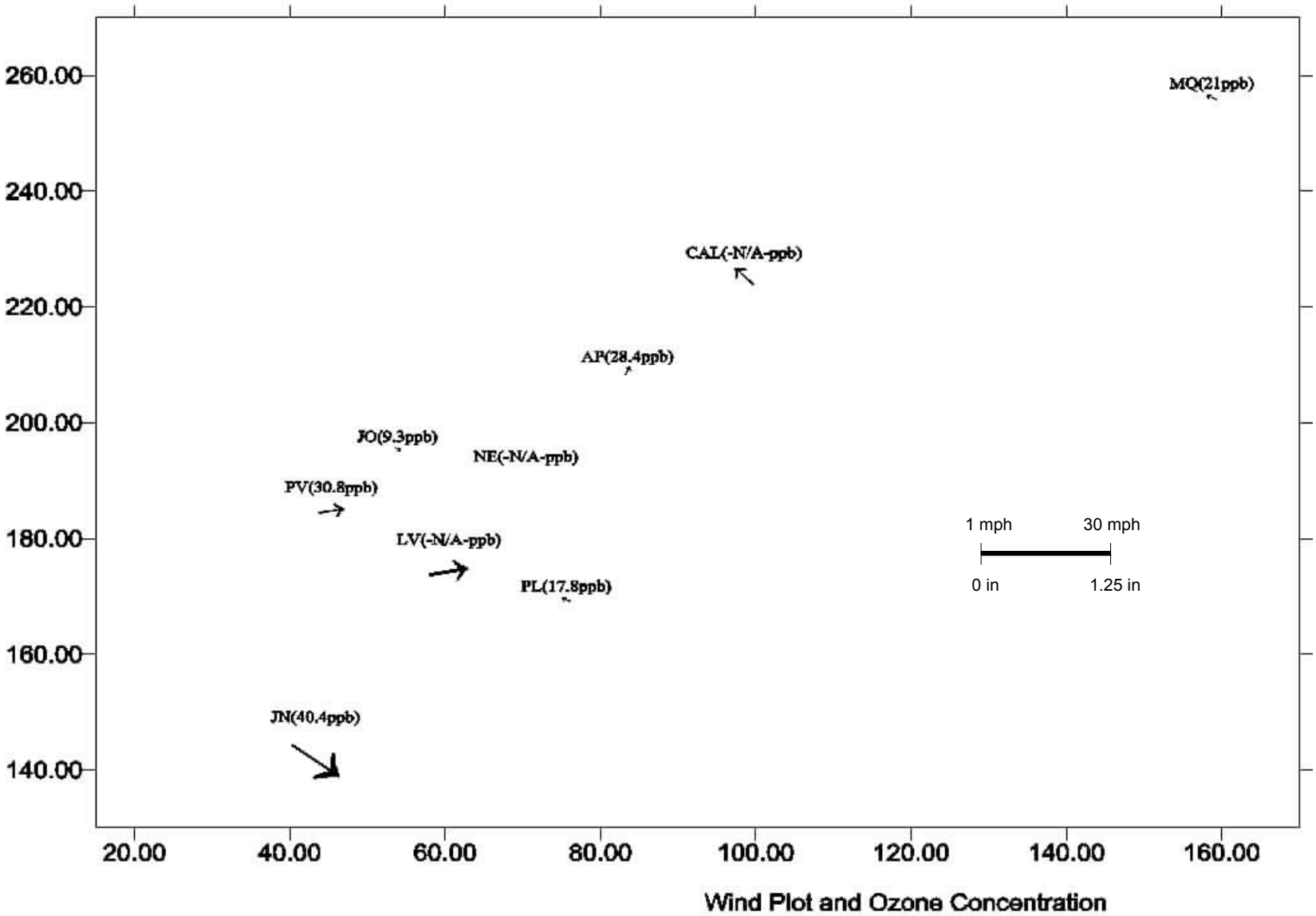
240.00
220.00
200.00
180.00
160.00
140.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00
160.00
MQ(21.8ppb)
CAL(-N/A-ppb)
AP(43.6ppb)
JO(4.4ppb)
NE(-N/A-ppb)
FV(36.9ppb)
LV(-N/A-ppb)
PL(14.8ppb)
JN(40.6ppb)
1 mph
30 mph
0 in
1.25 in
Wind Plot and Ozone Concentration

(Date: 20040514 Hour: 02)



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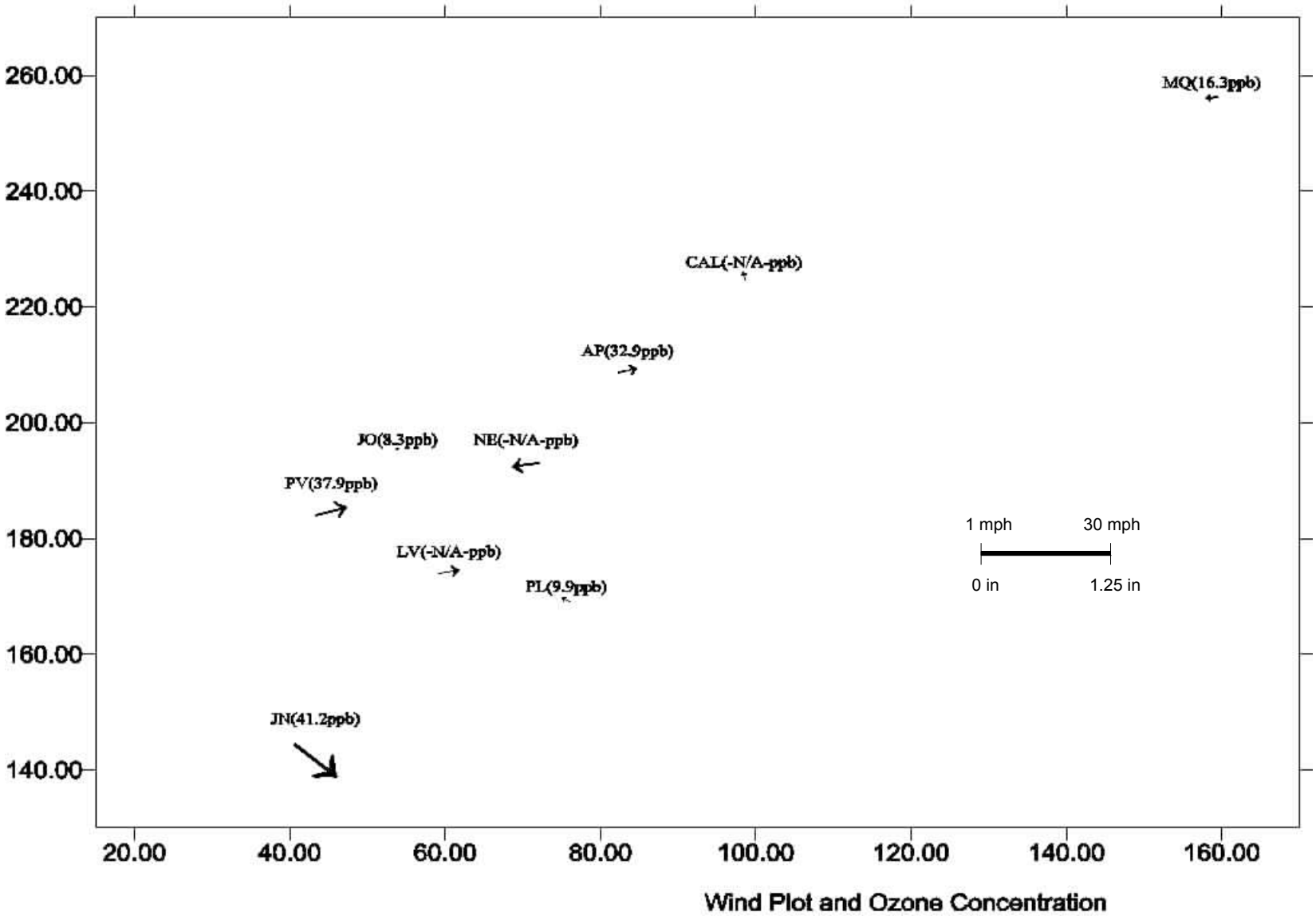

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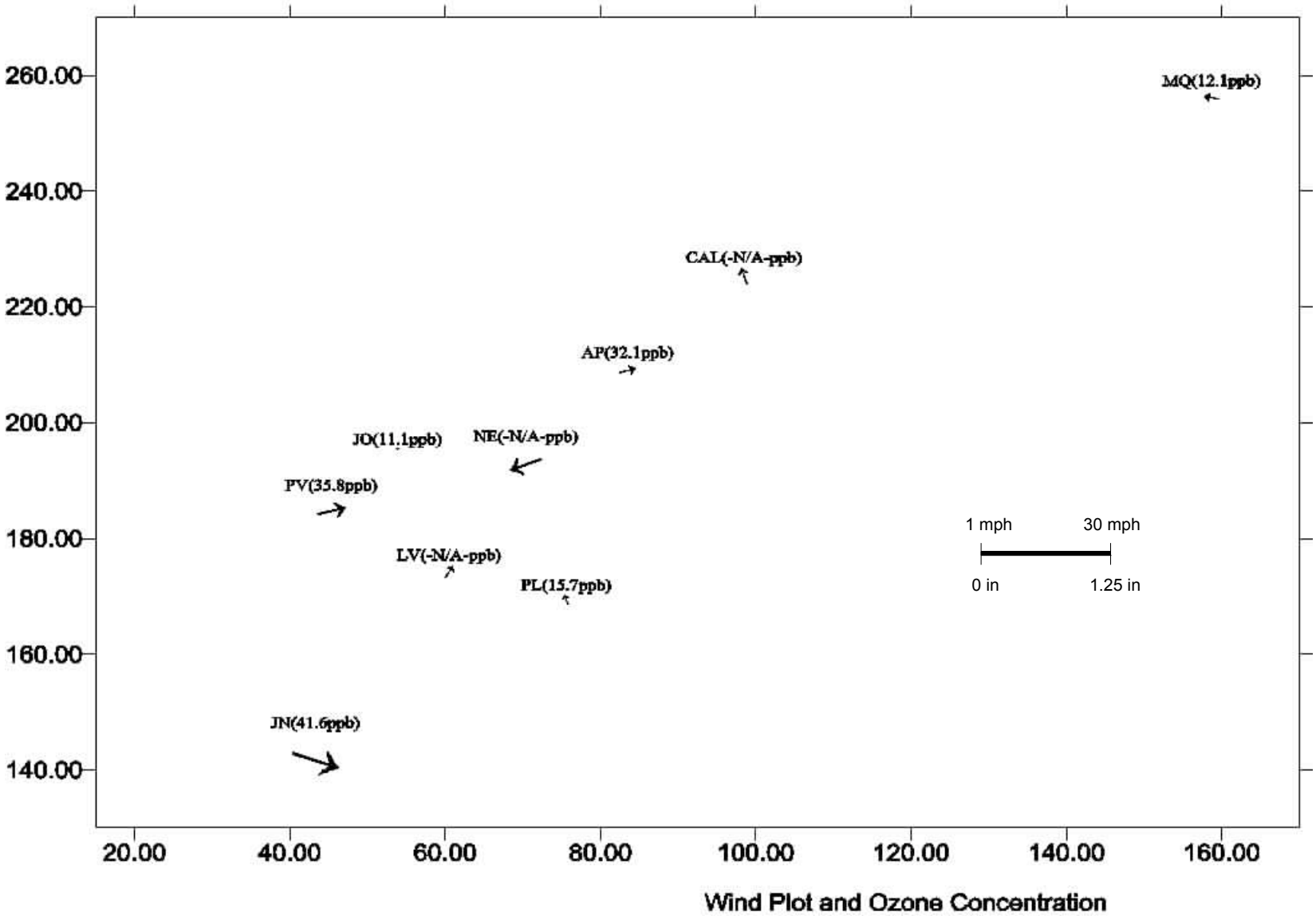

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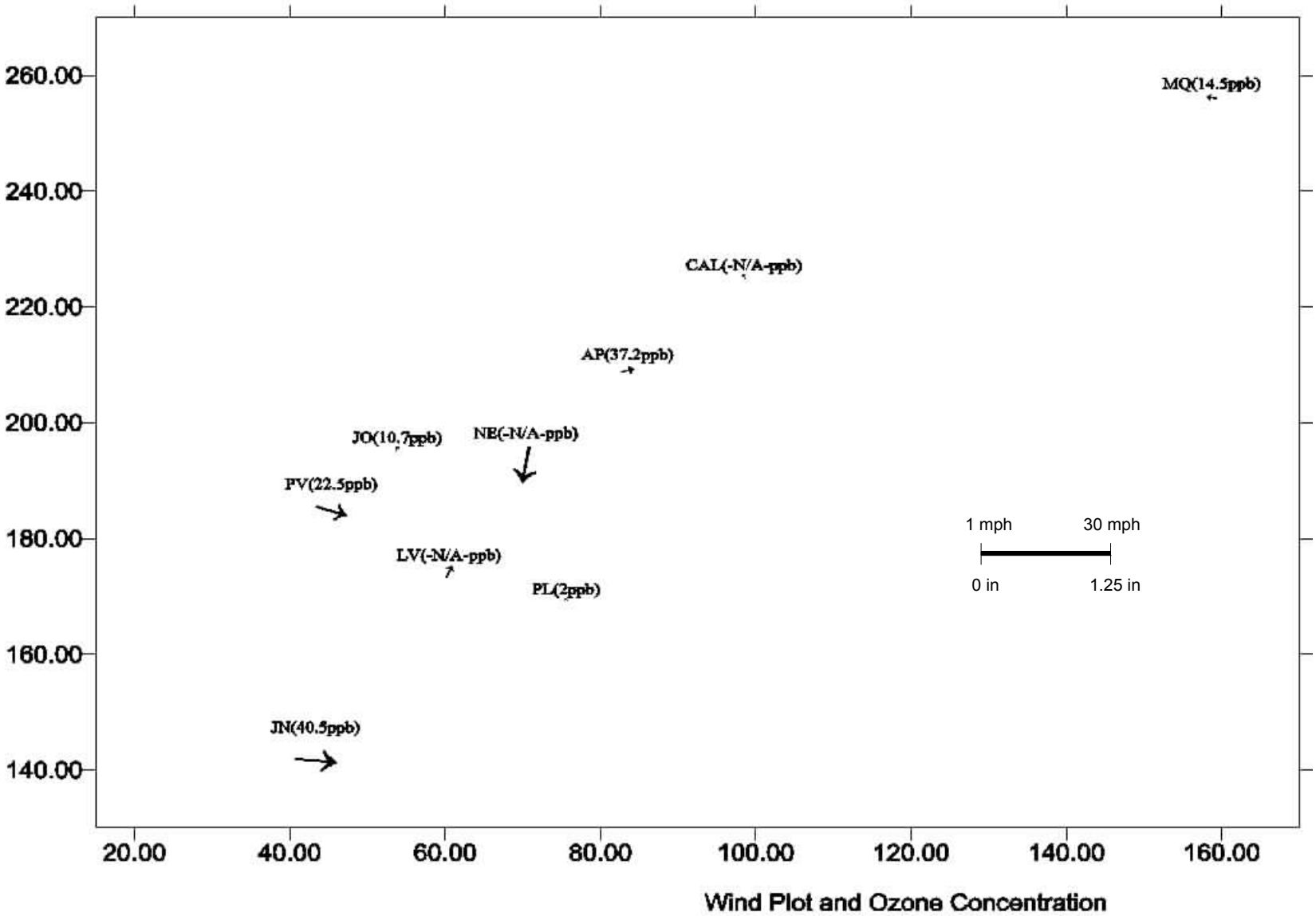

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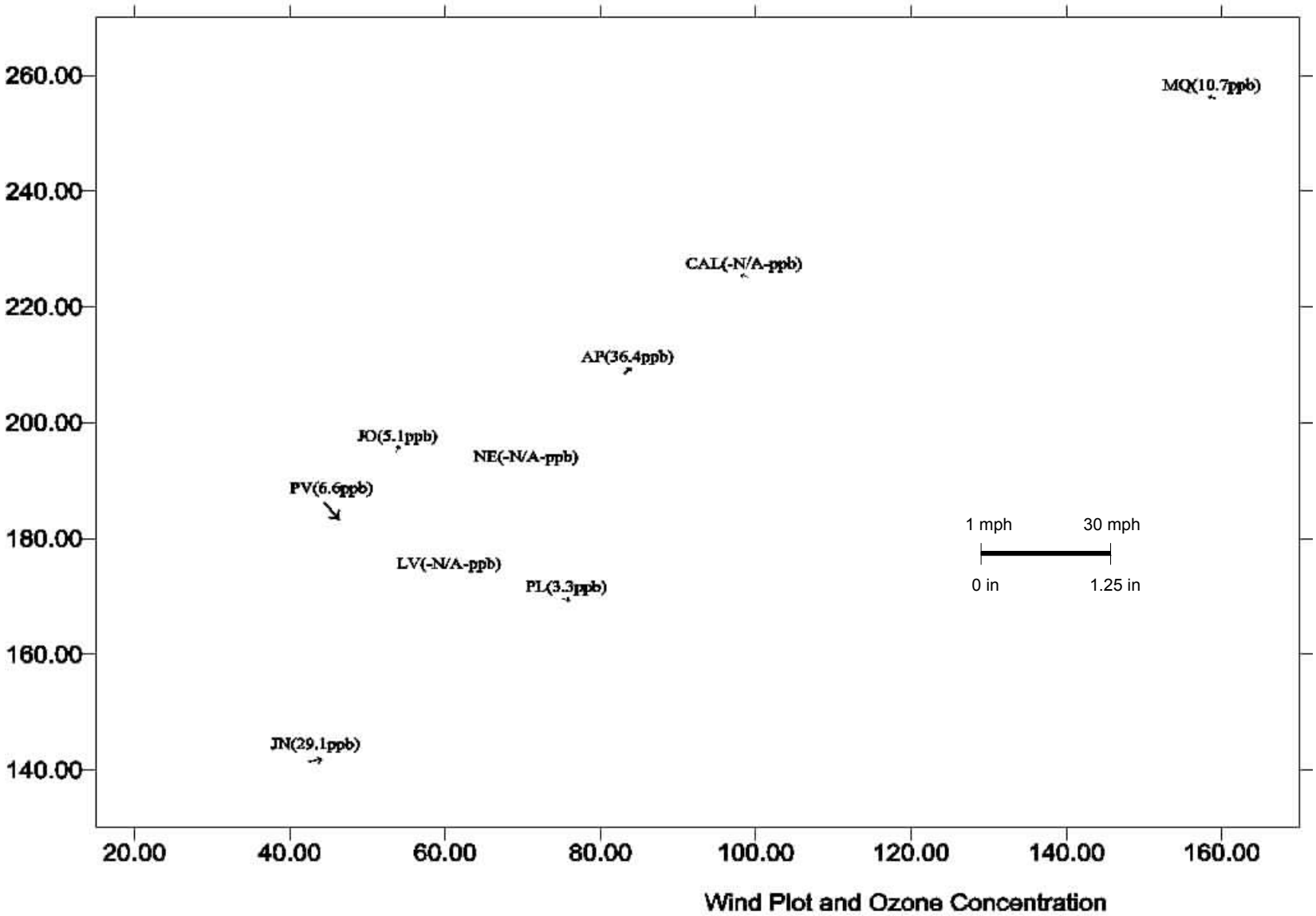

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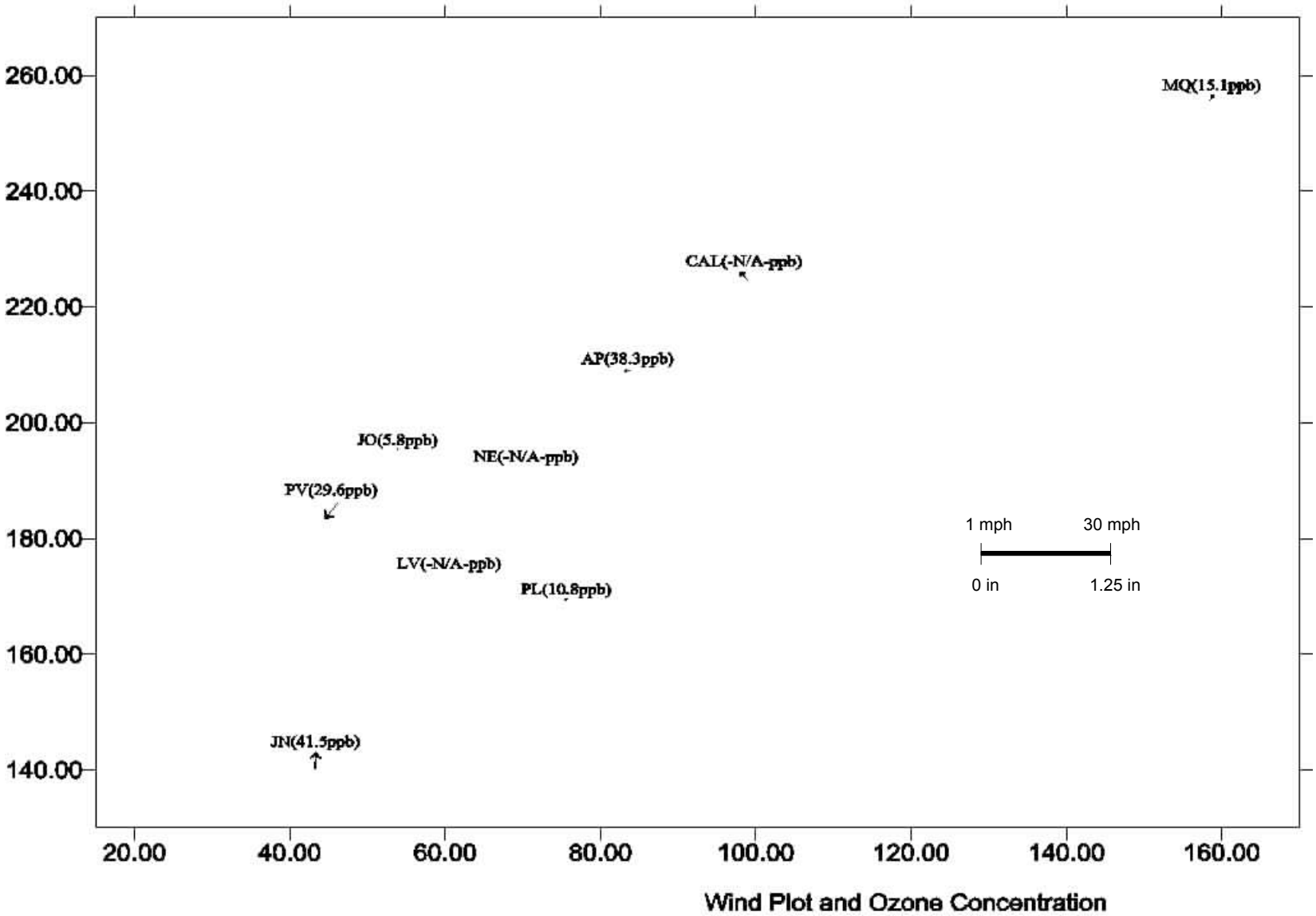

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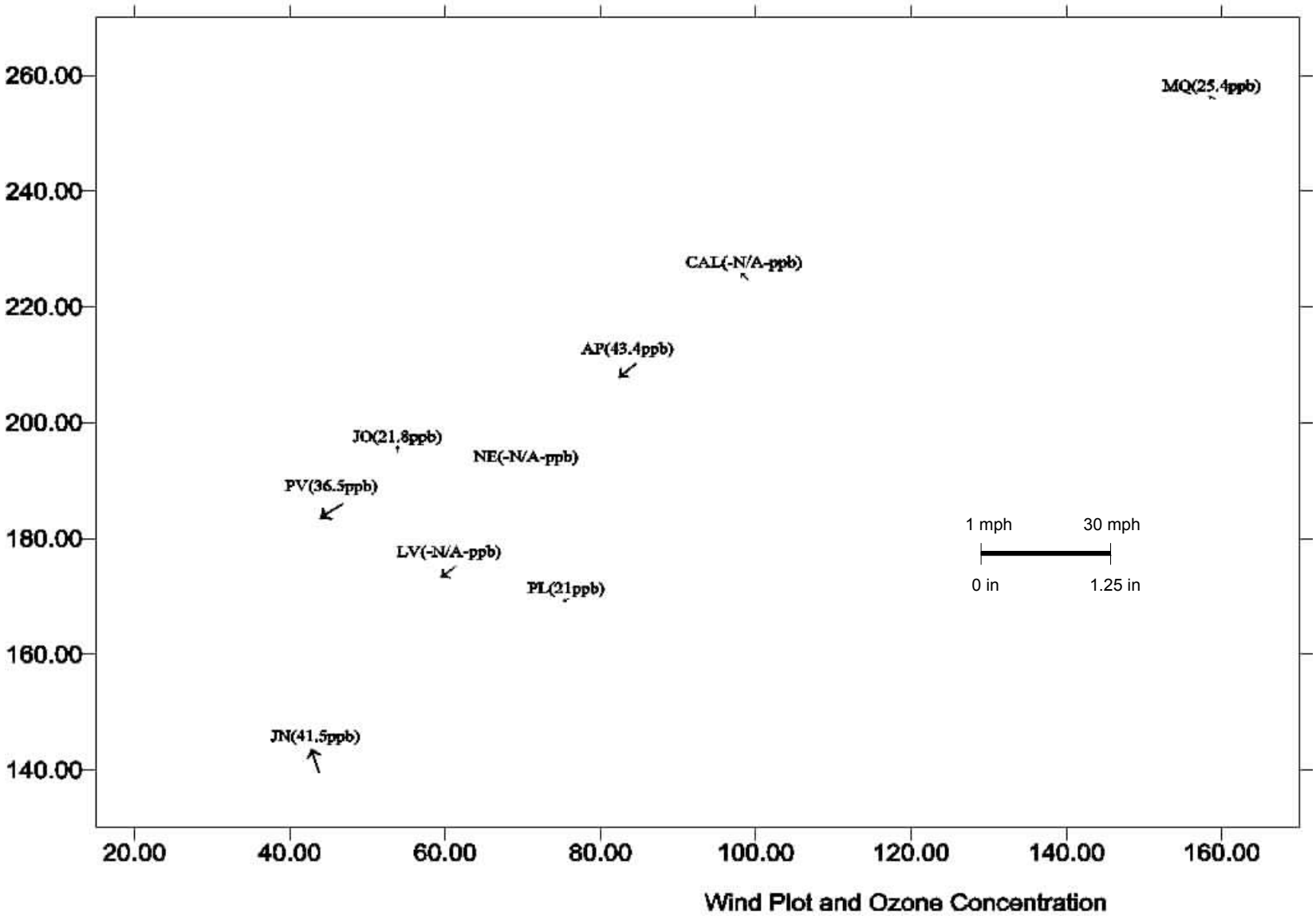

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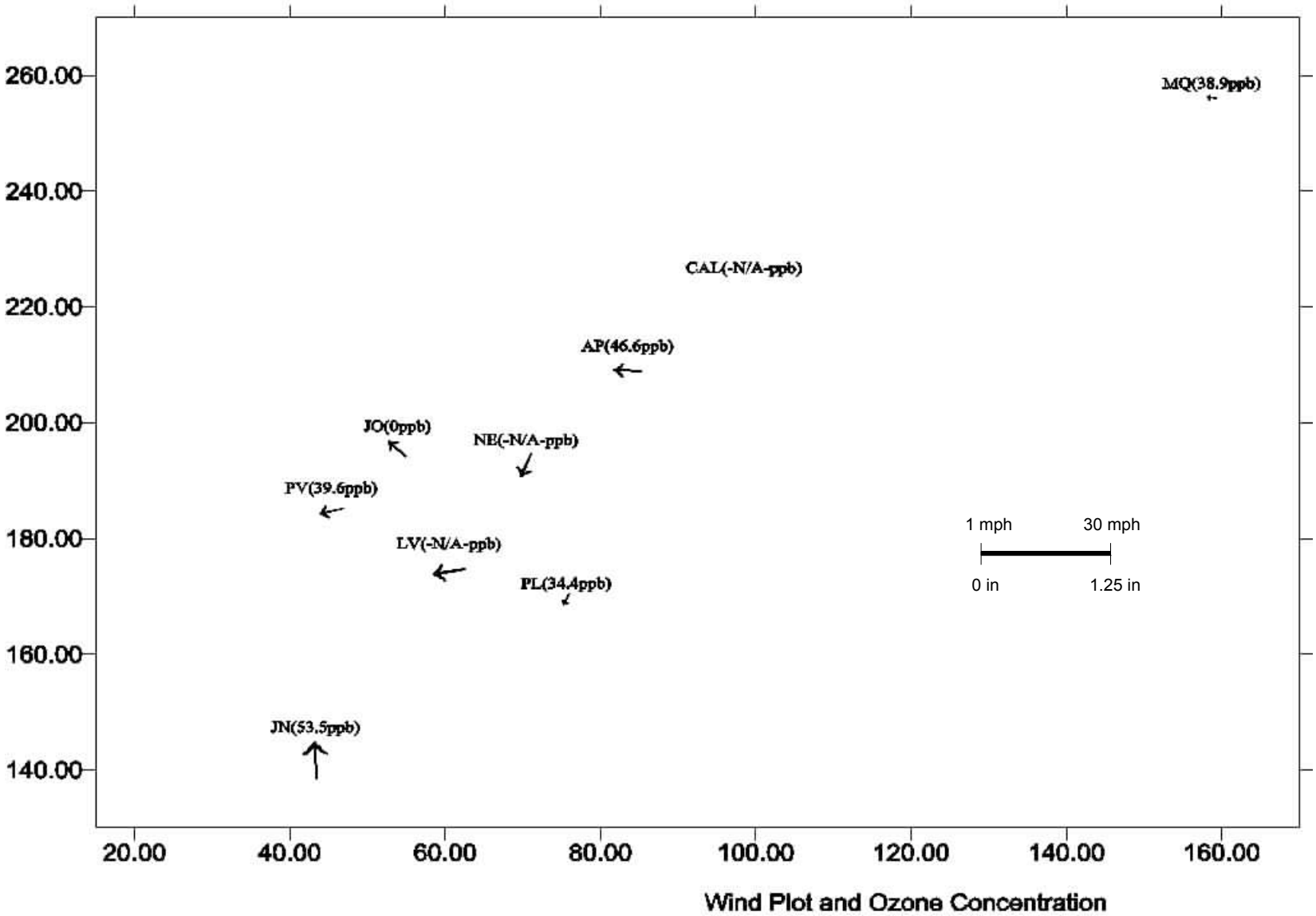

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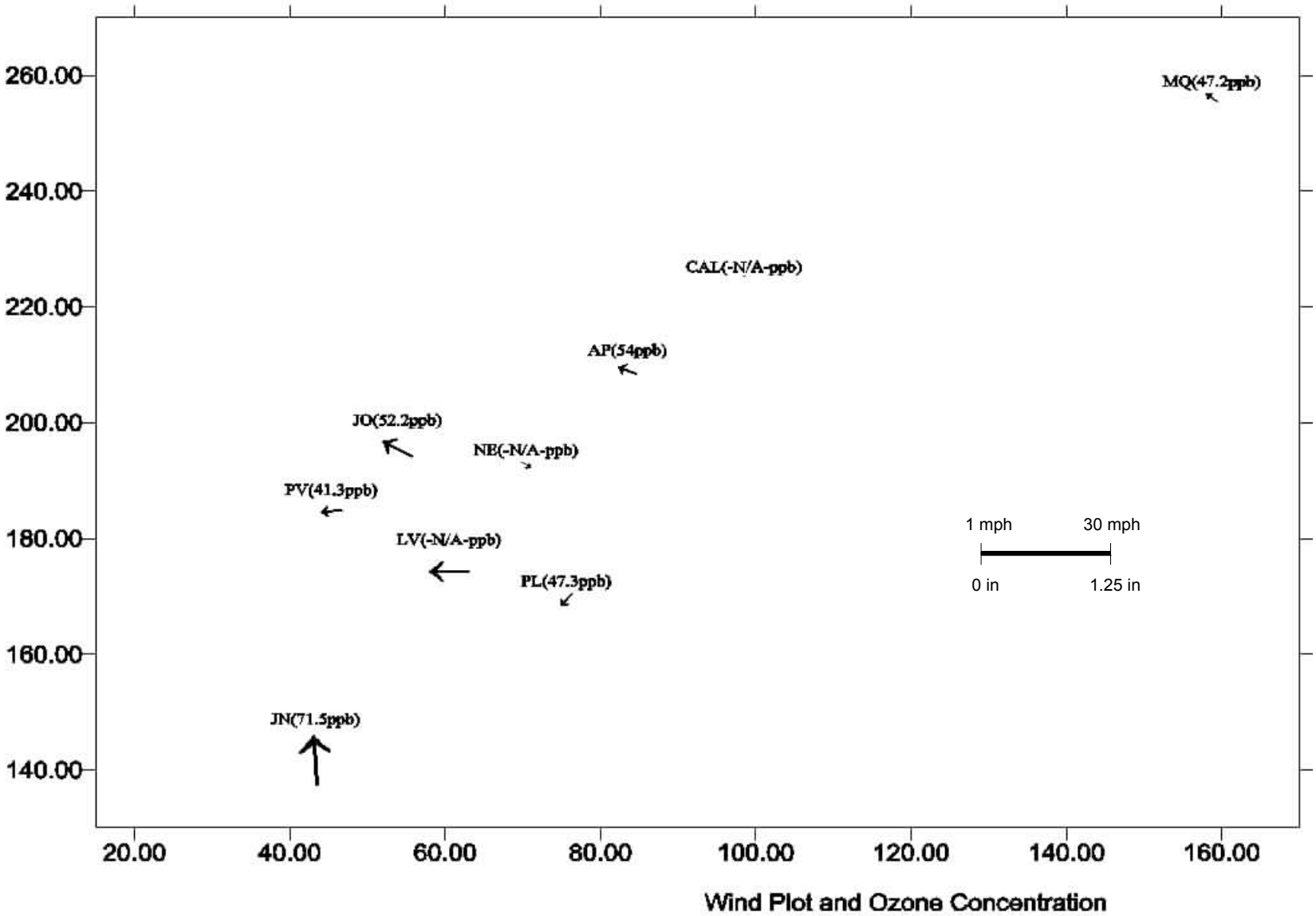

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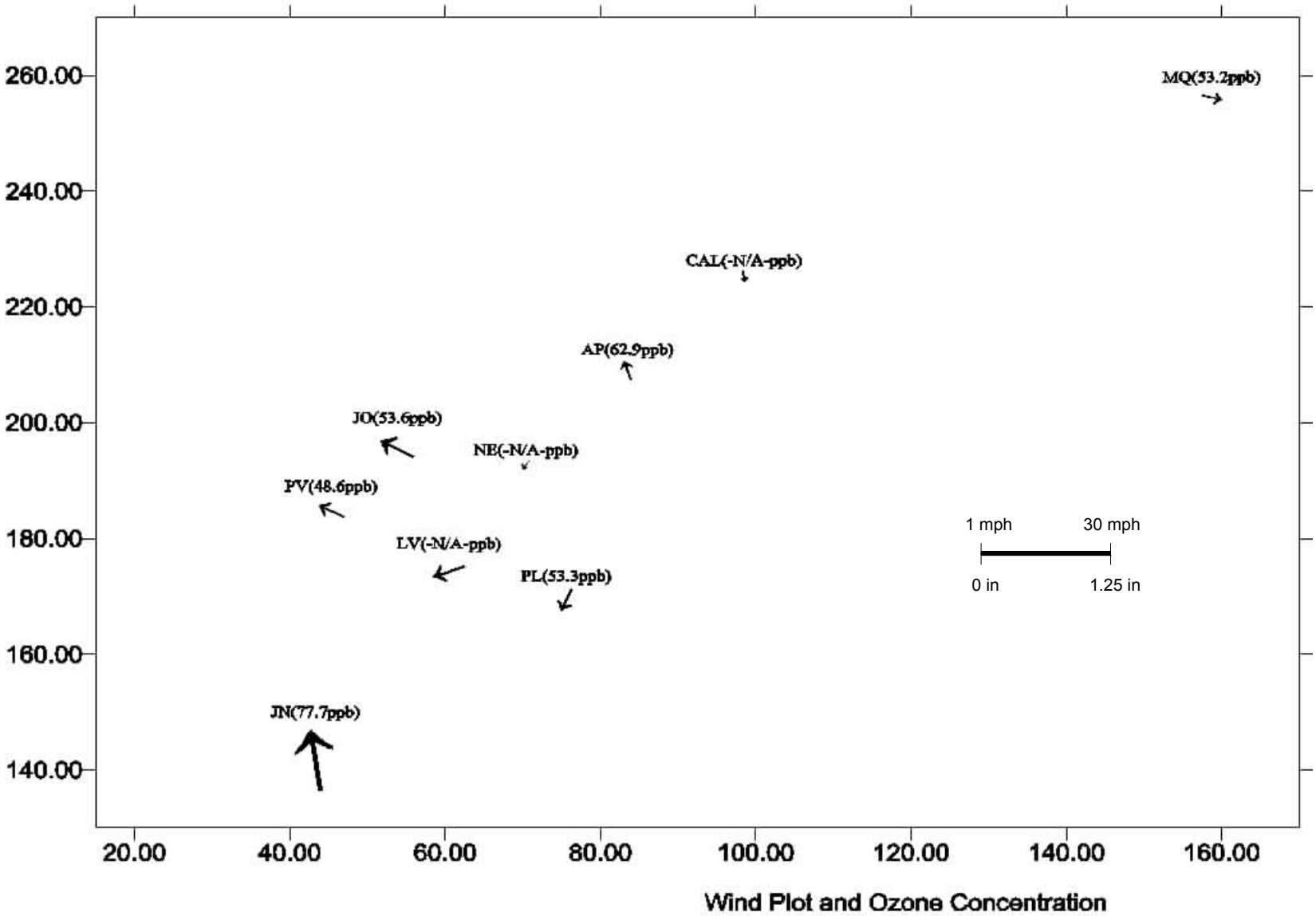

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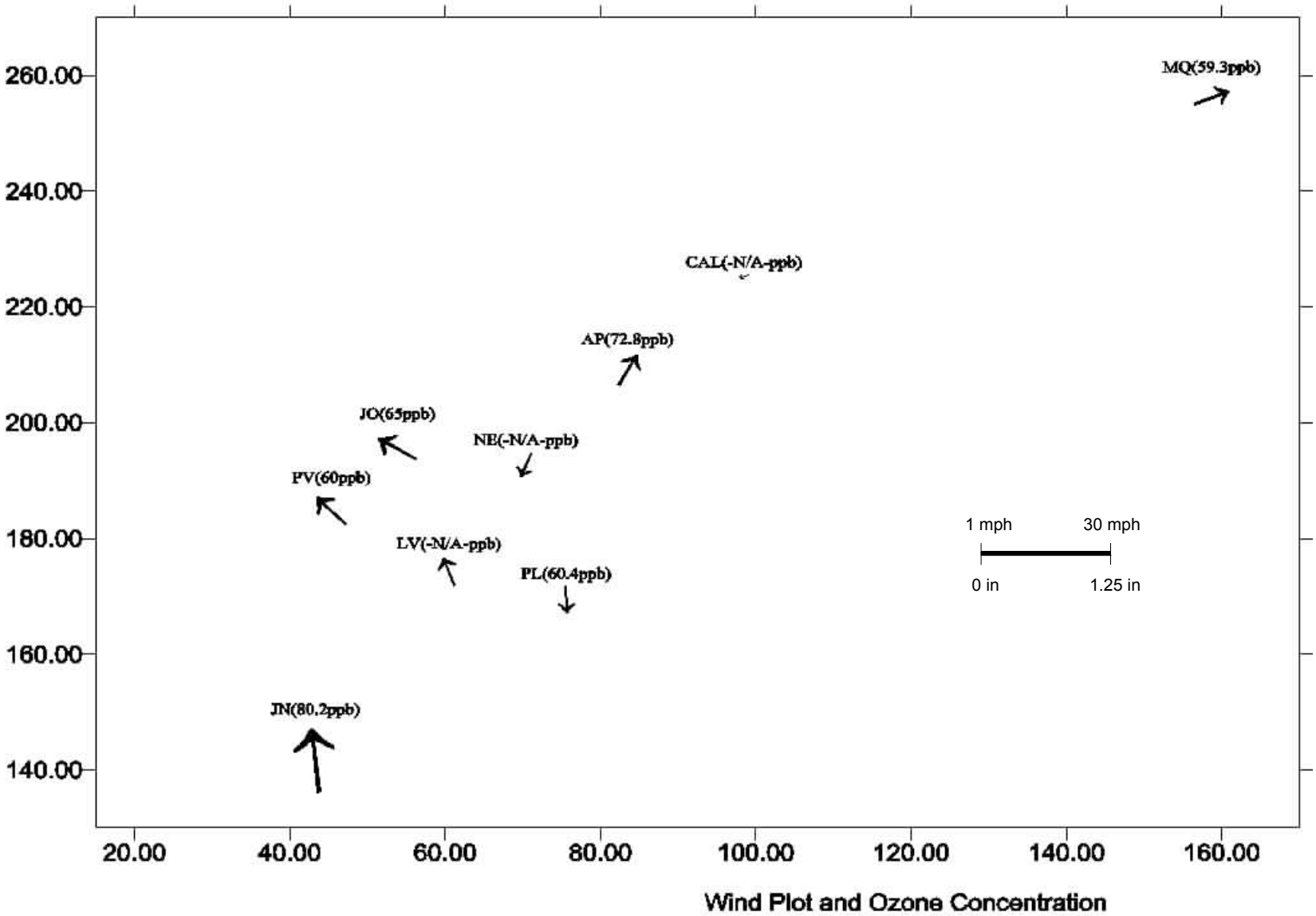

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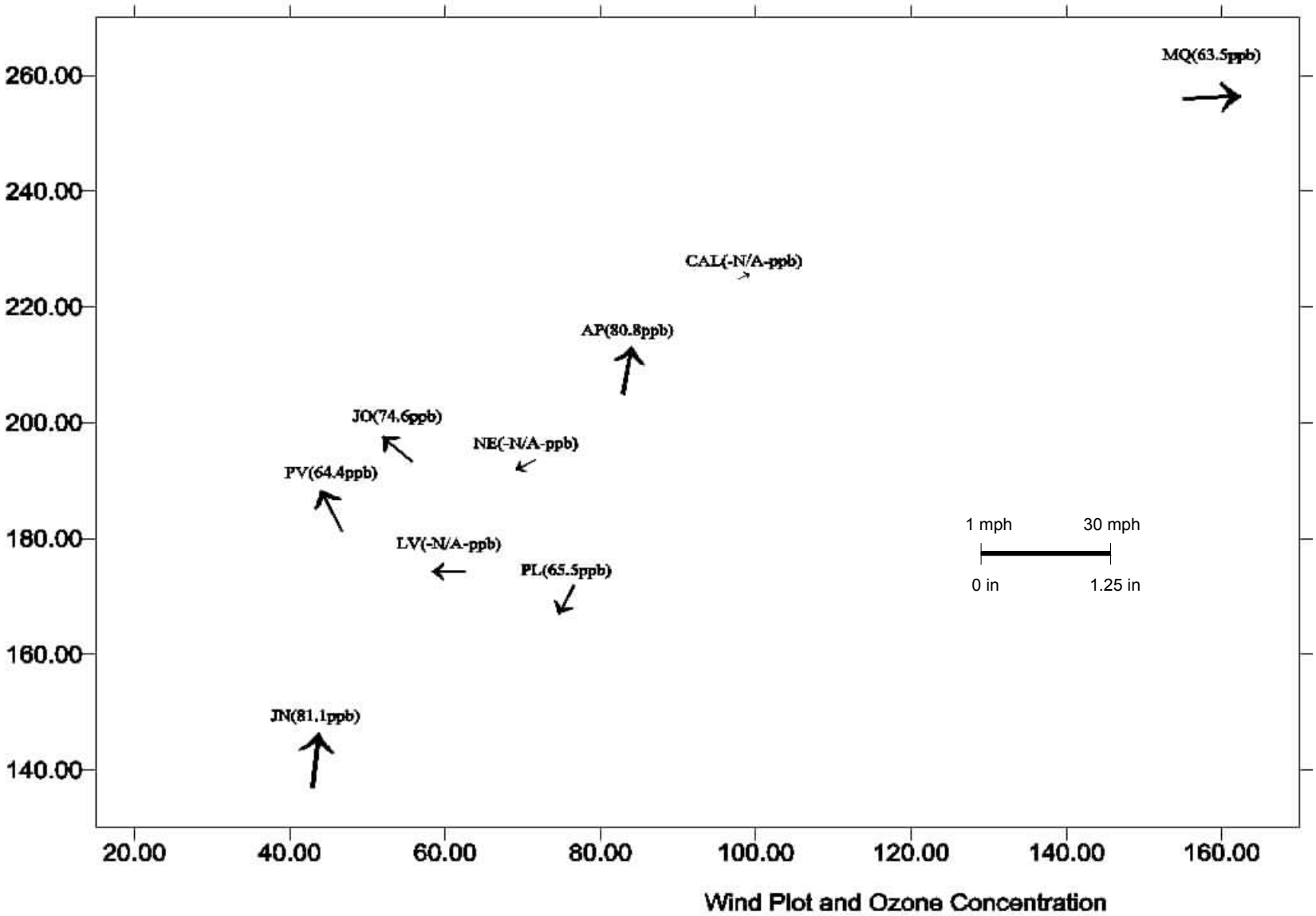

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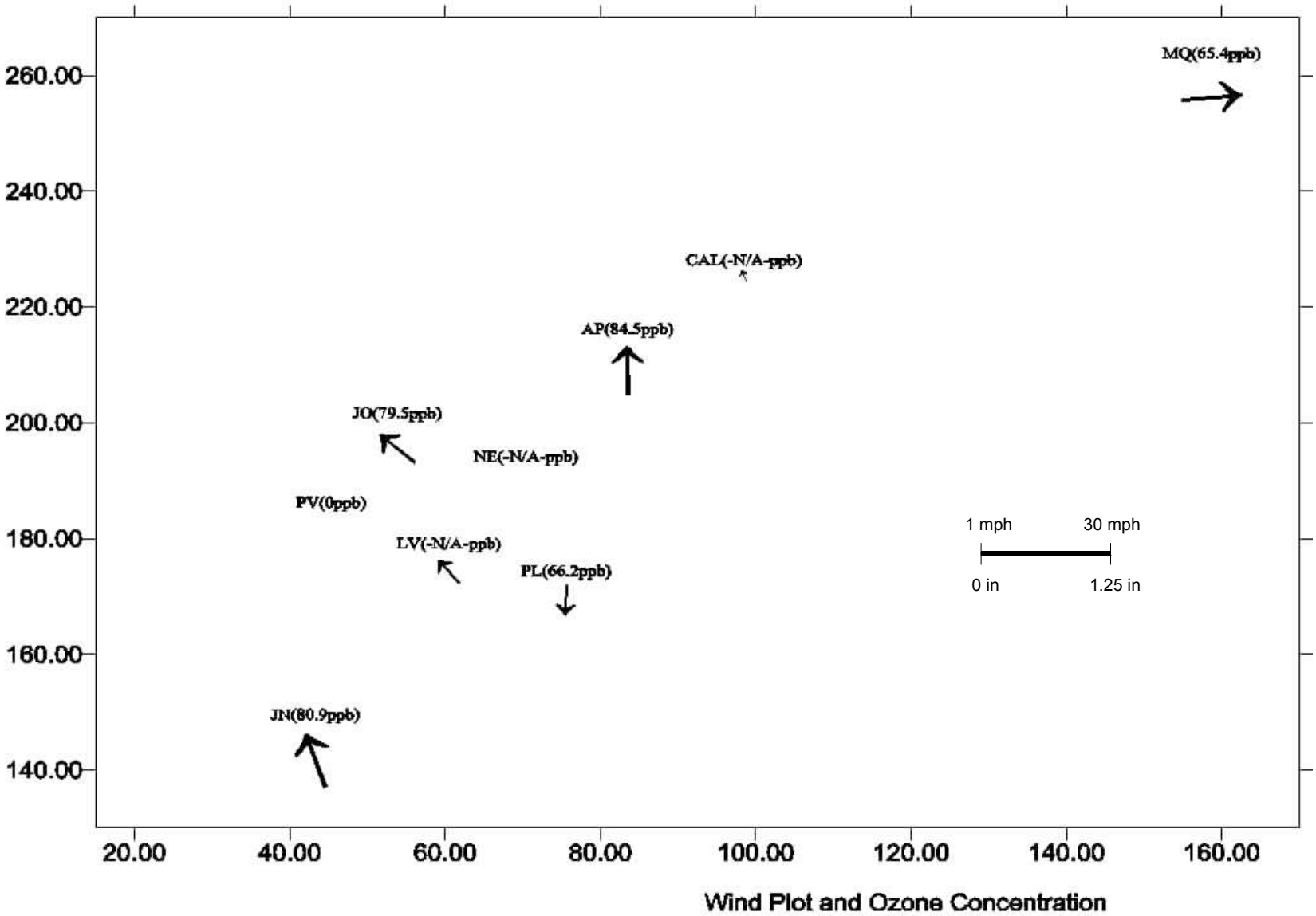

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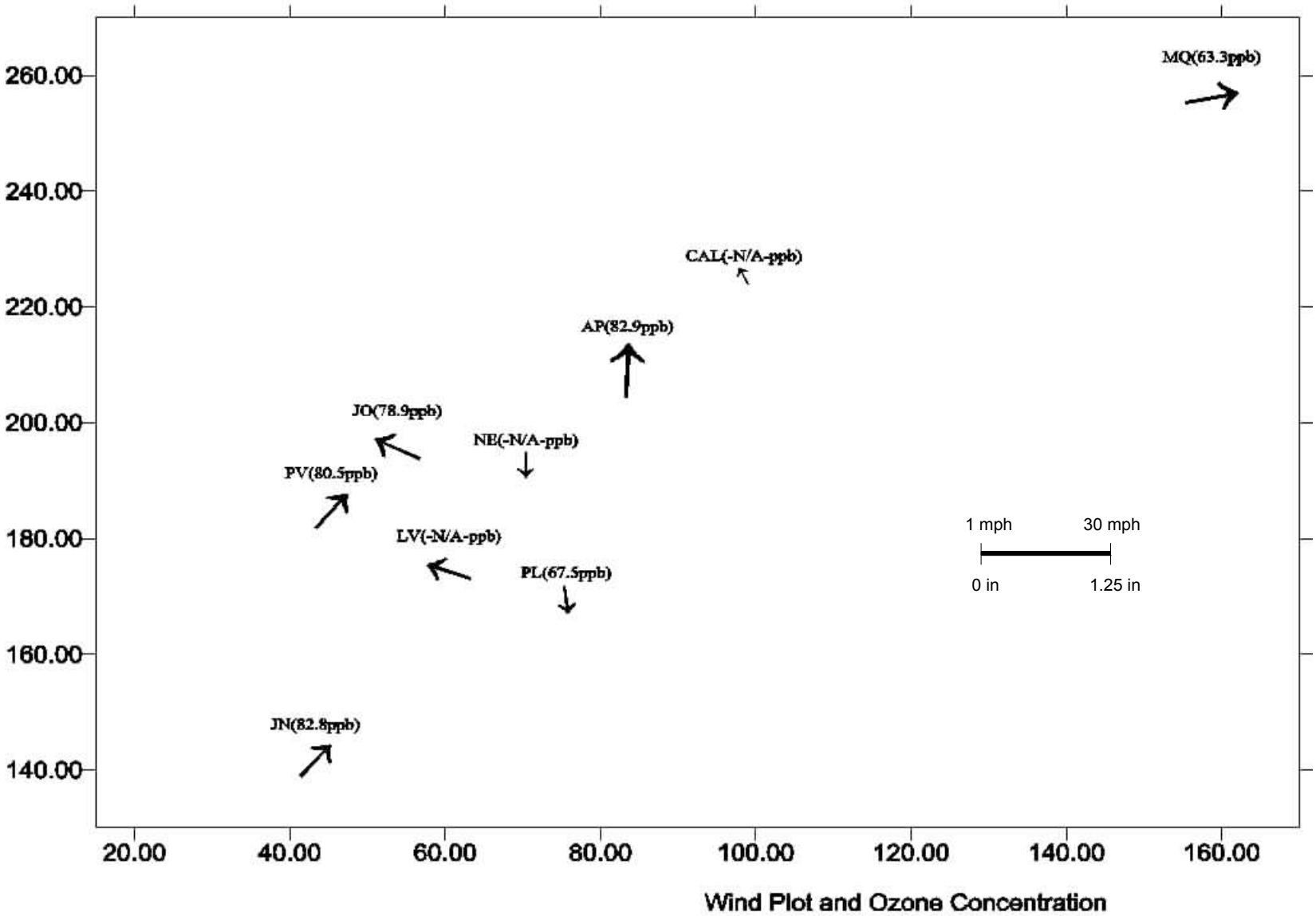

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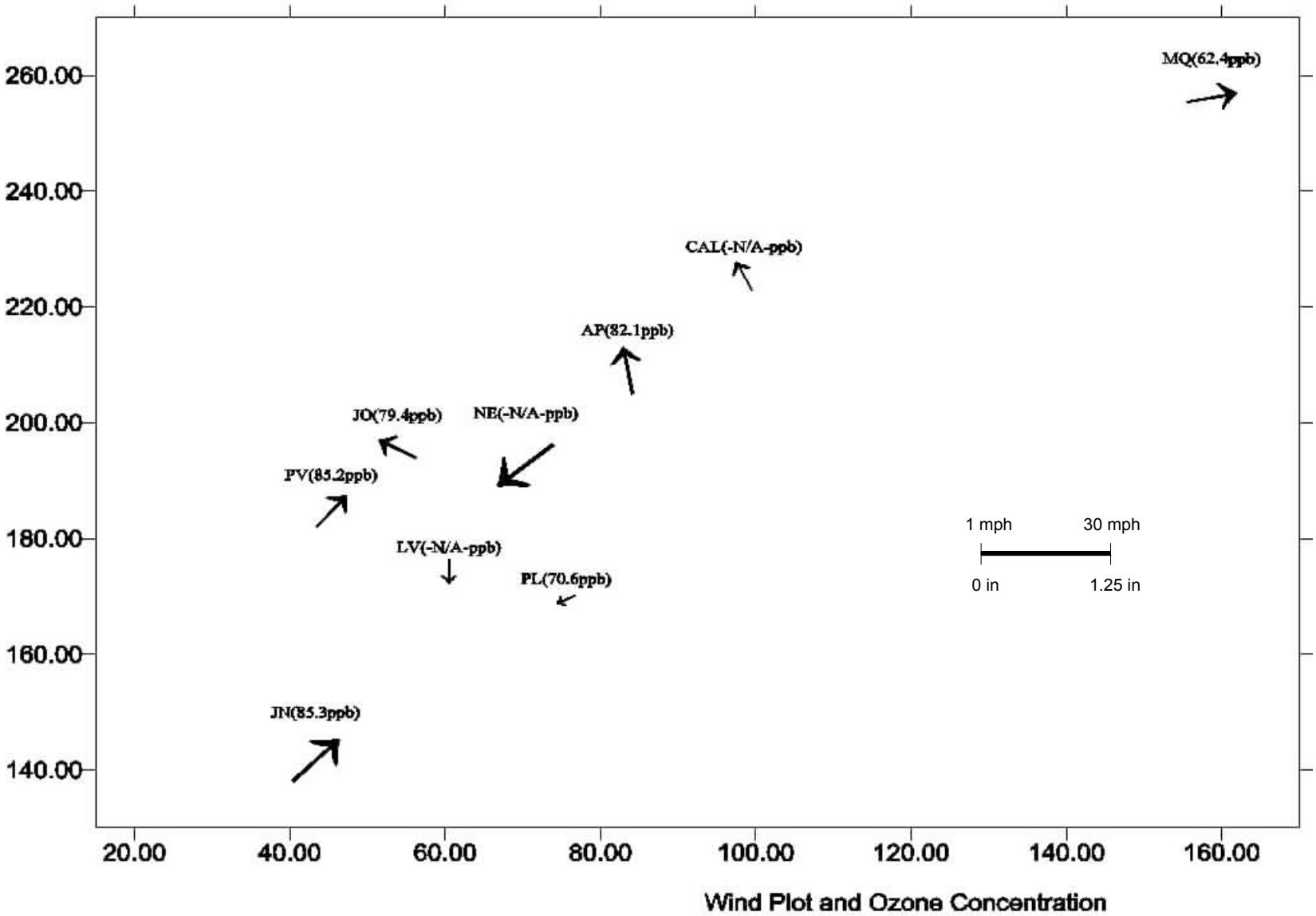

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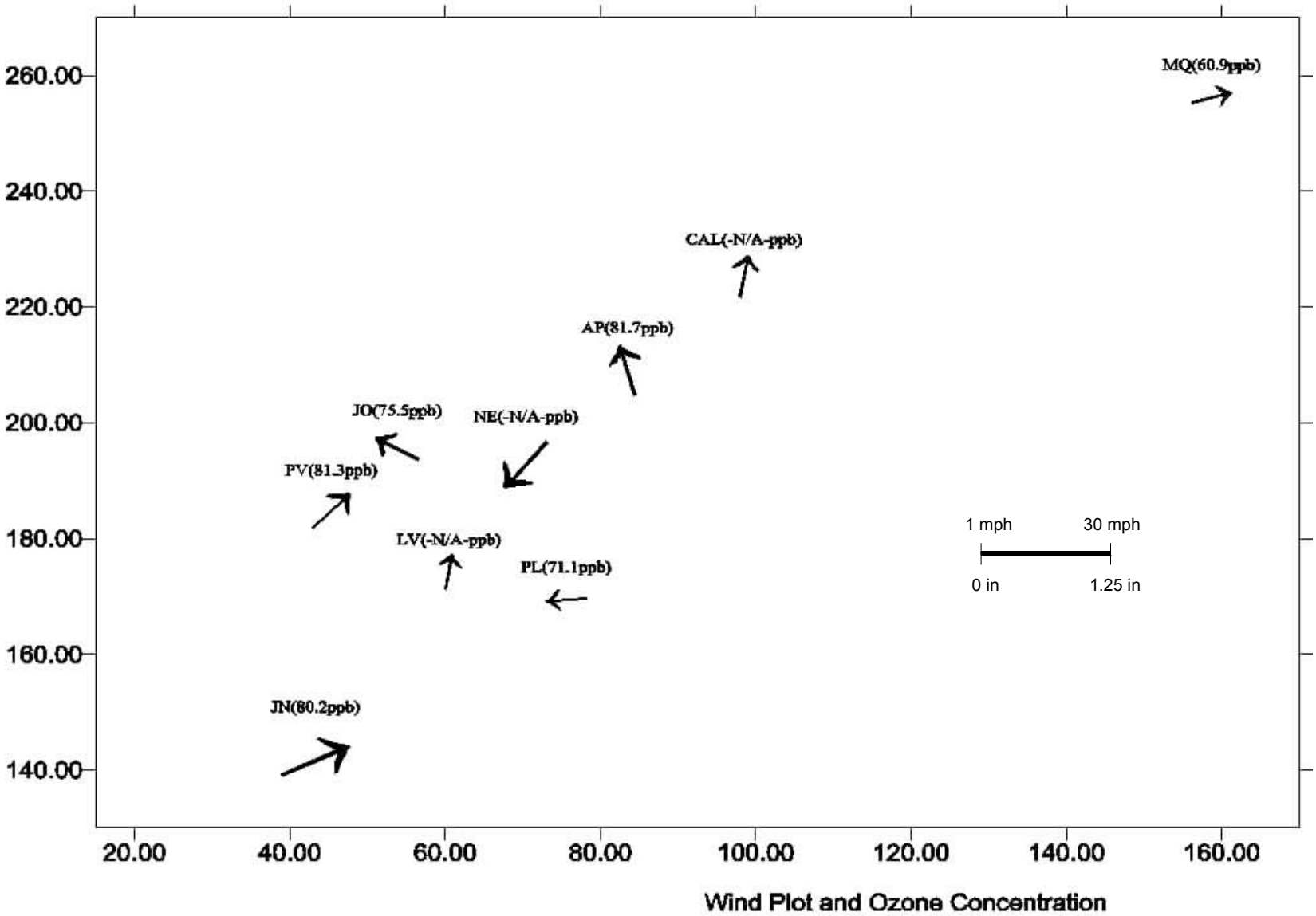

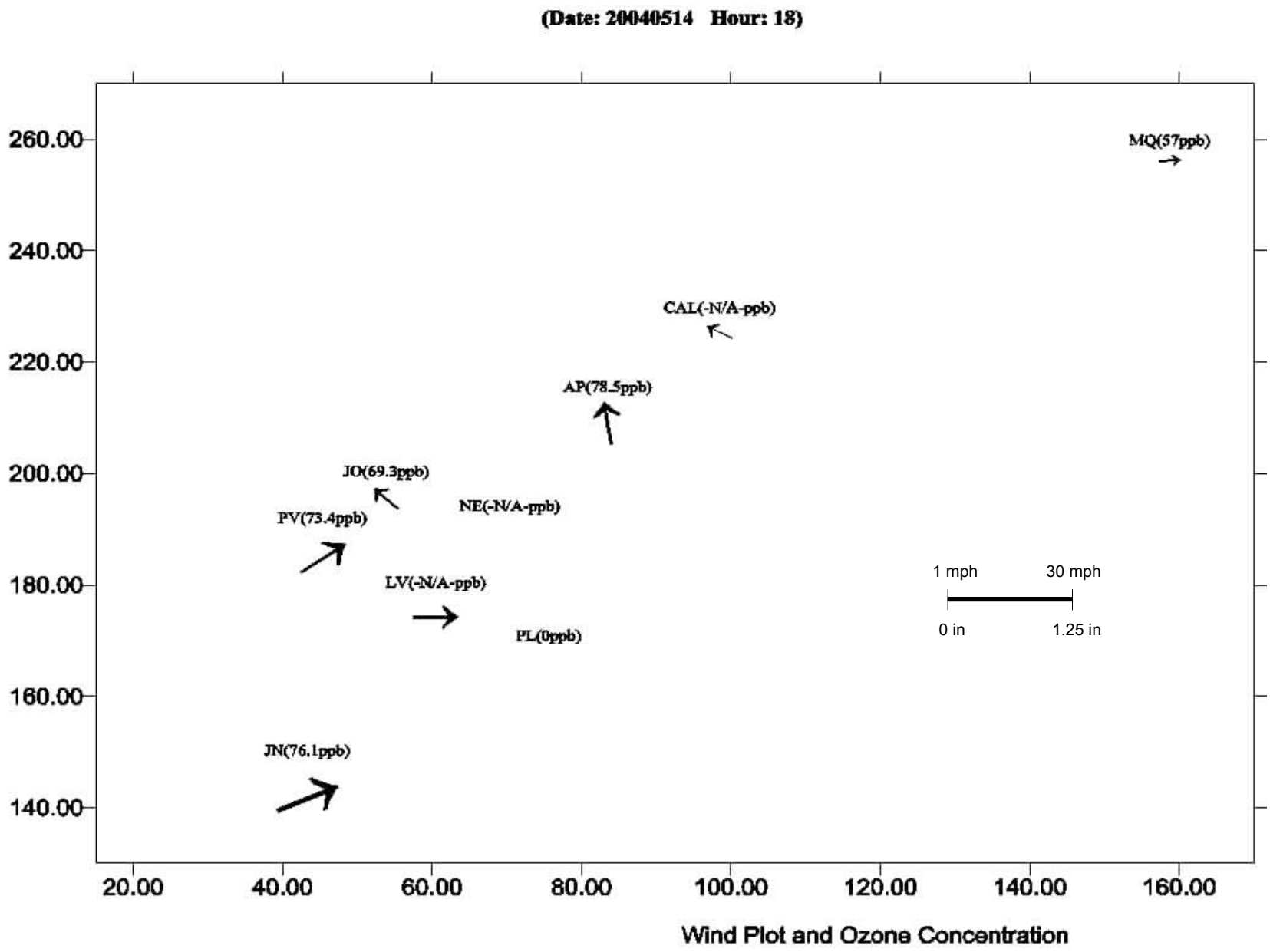
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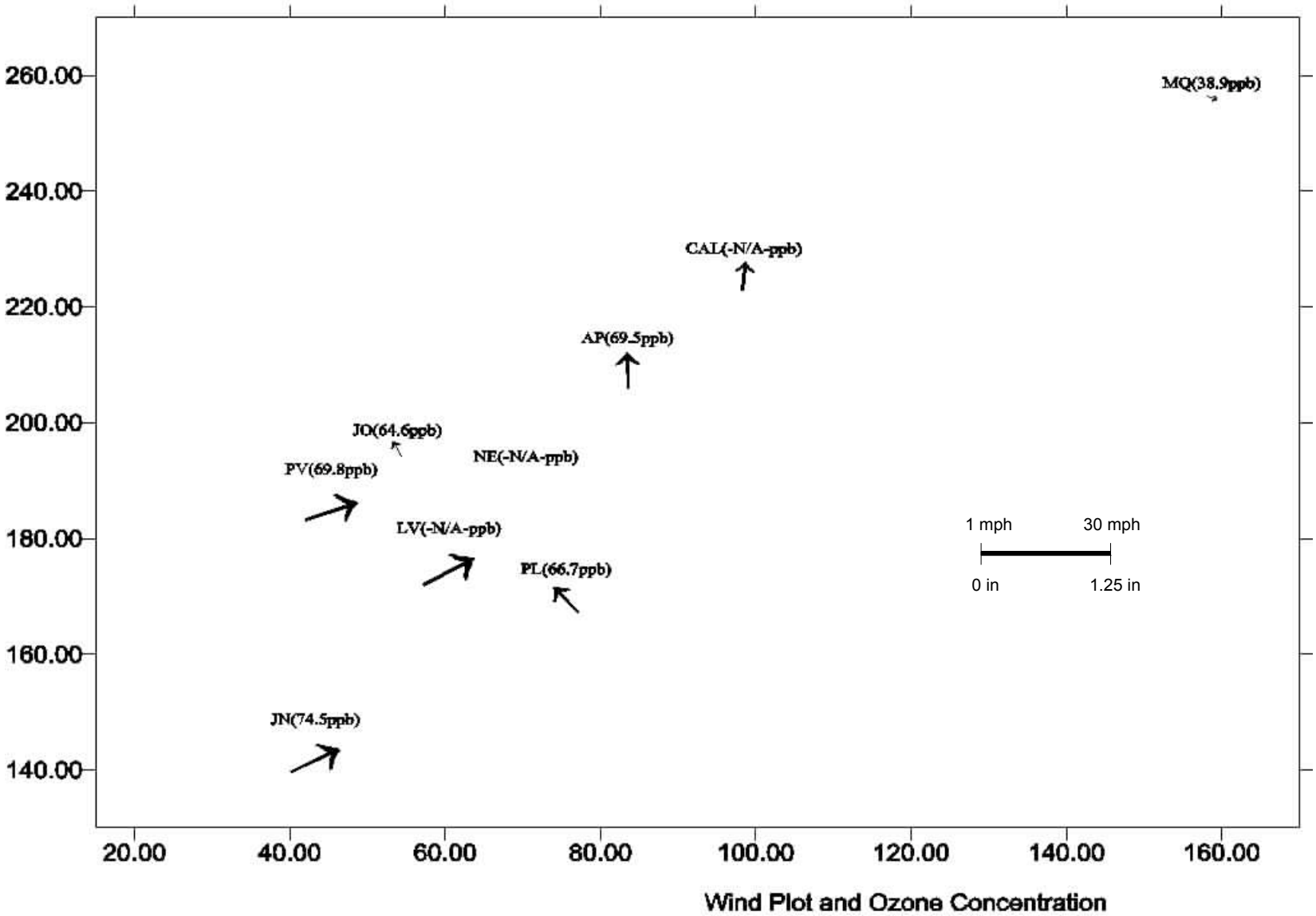
220.00
200.00
180.00
160.00
140.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00
160.00
MQ(57ppb)
CAL(-N/A-ppb)
AP(78.5ppb)
JO(69.3ppb)
NE(-N/A-ppb)
PV(73.4ppb)
LV(-N/A-ppb)
PL(0ppb)
JN(76.1ppb)
1 mph
30 mph
0 in
1.25 in
Wind Plot and Ozone Concentration

(Date: 20040514 Hour: 19)



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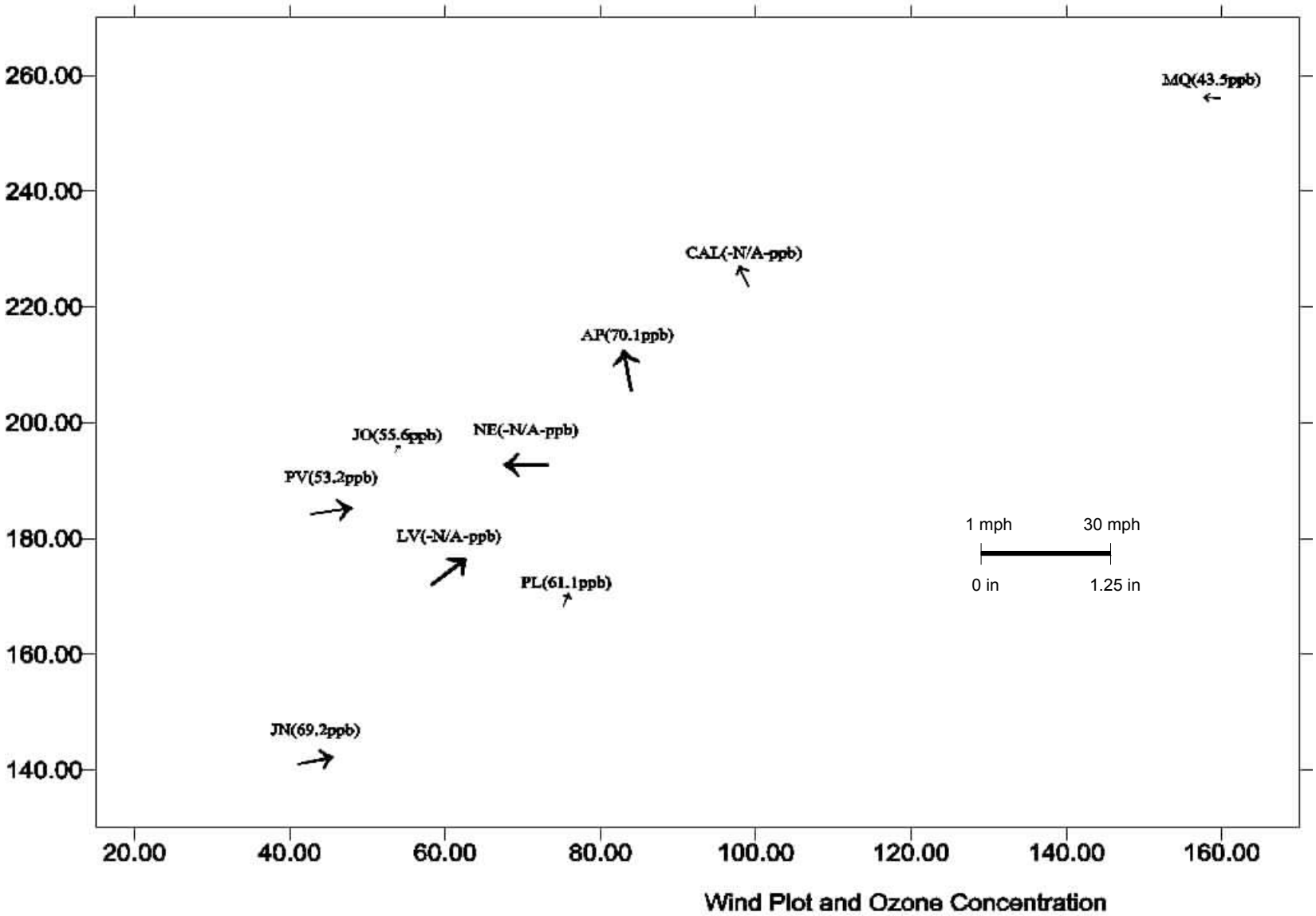

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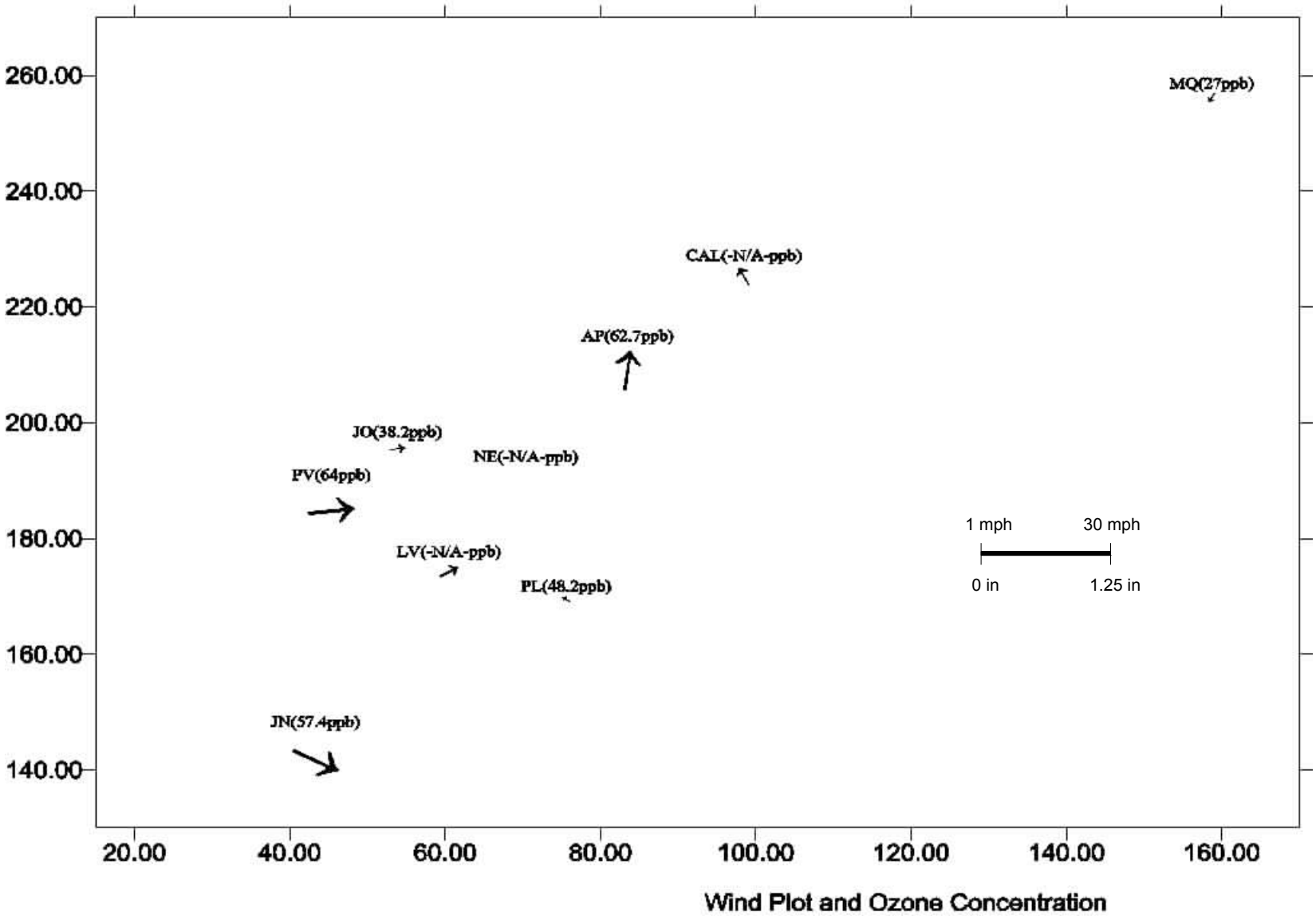

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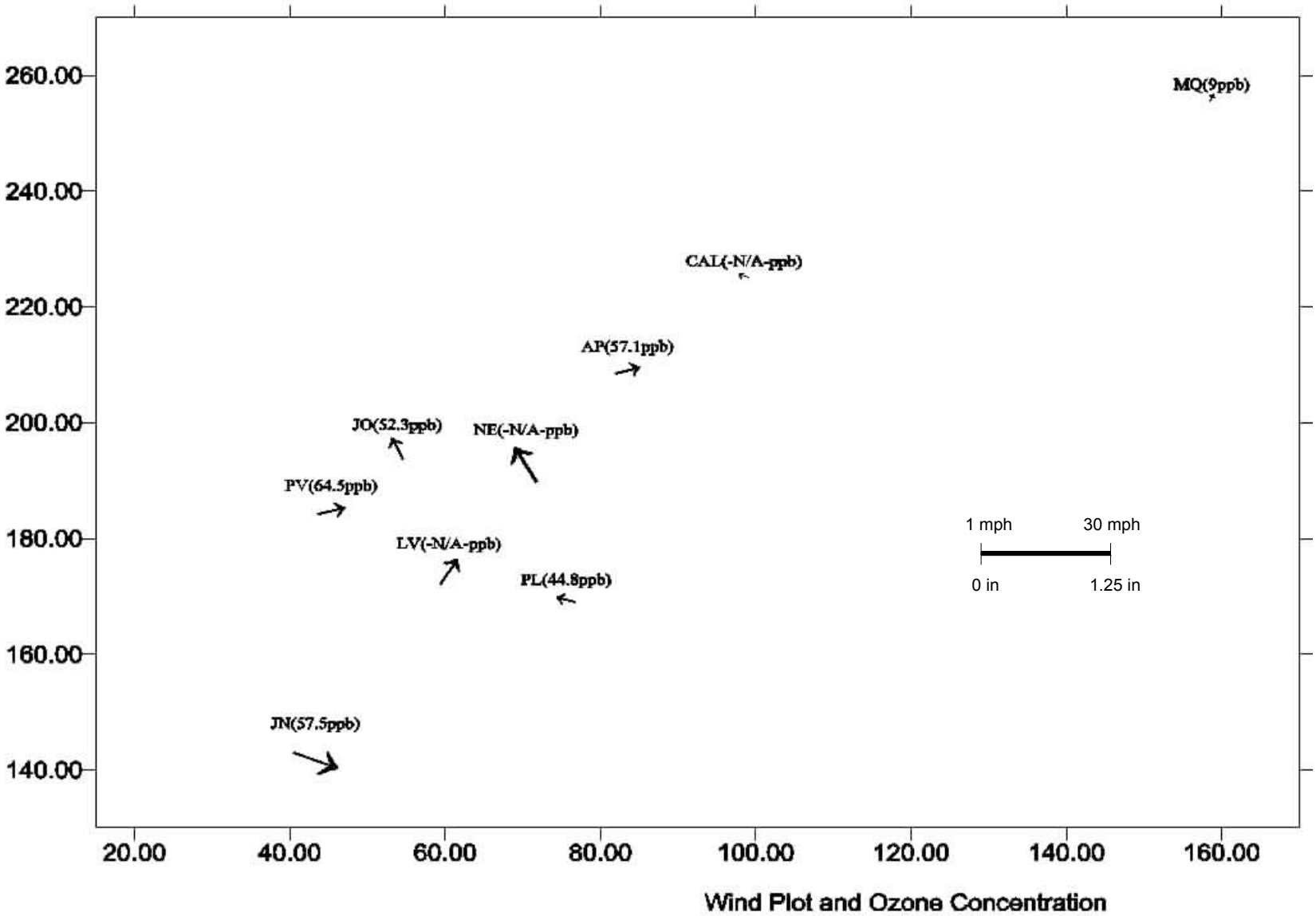

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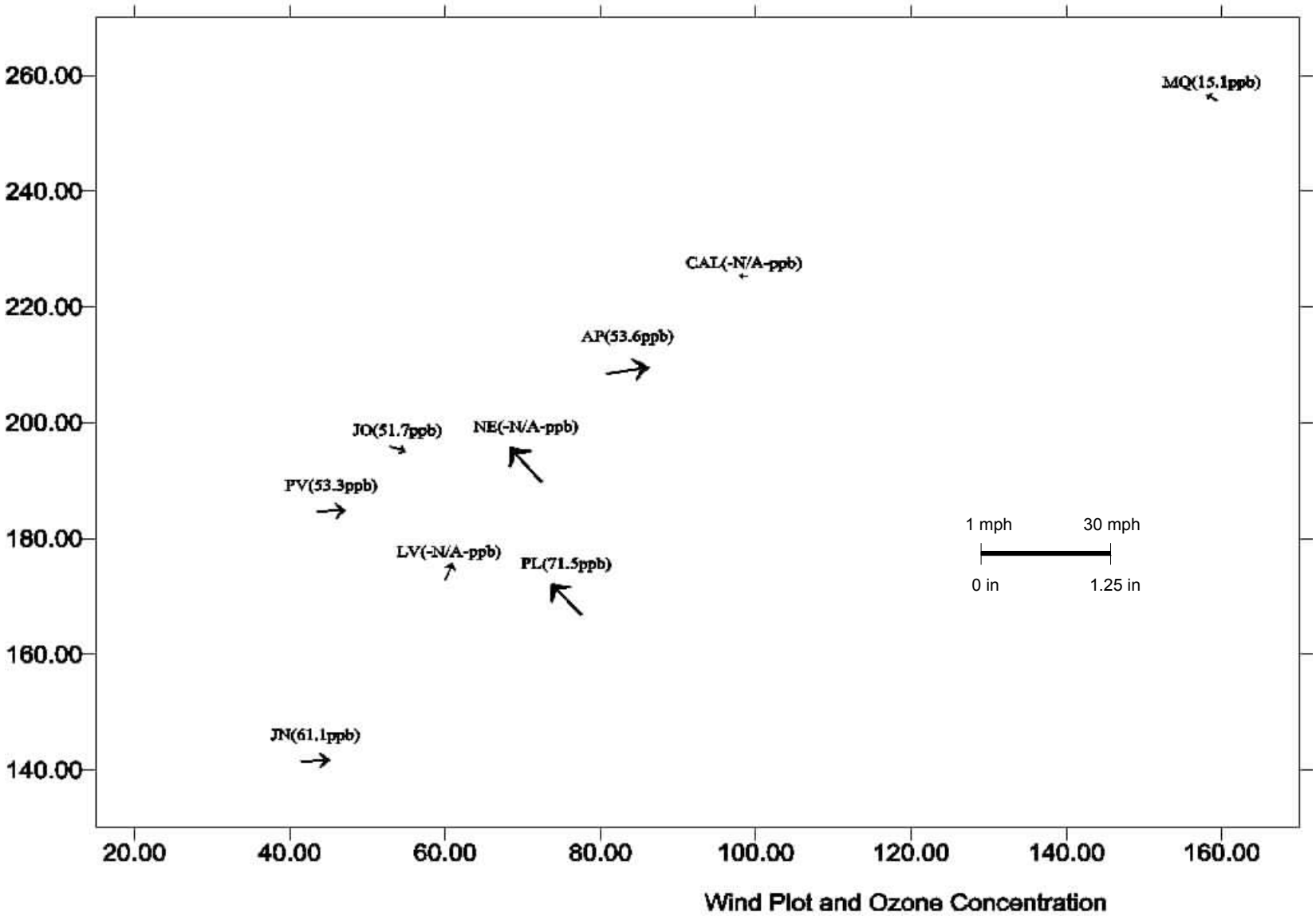

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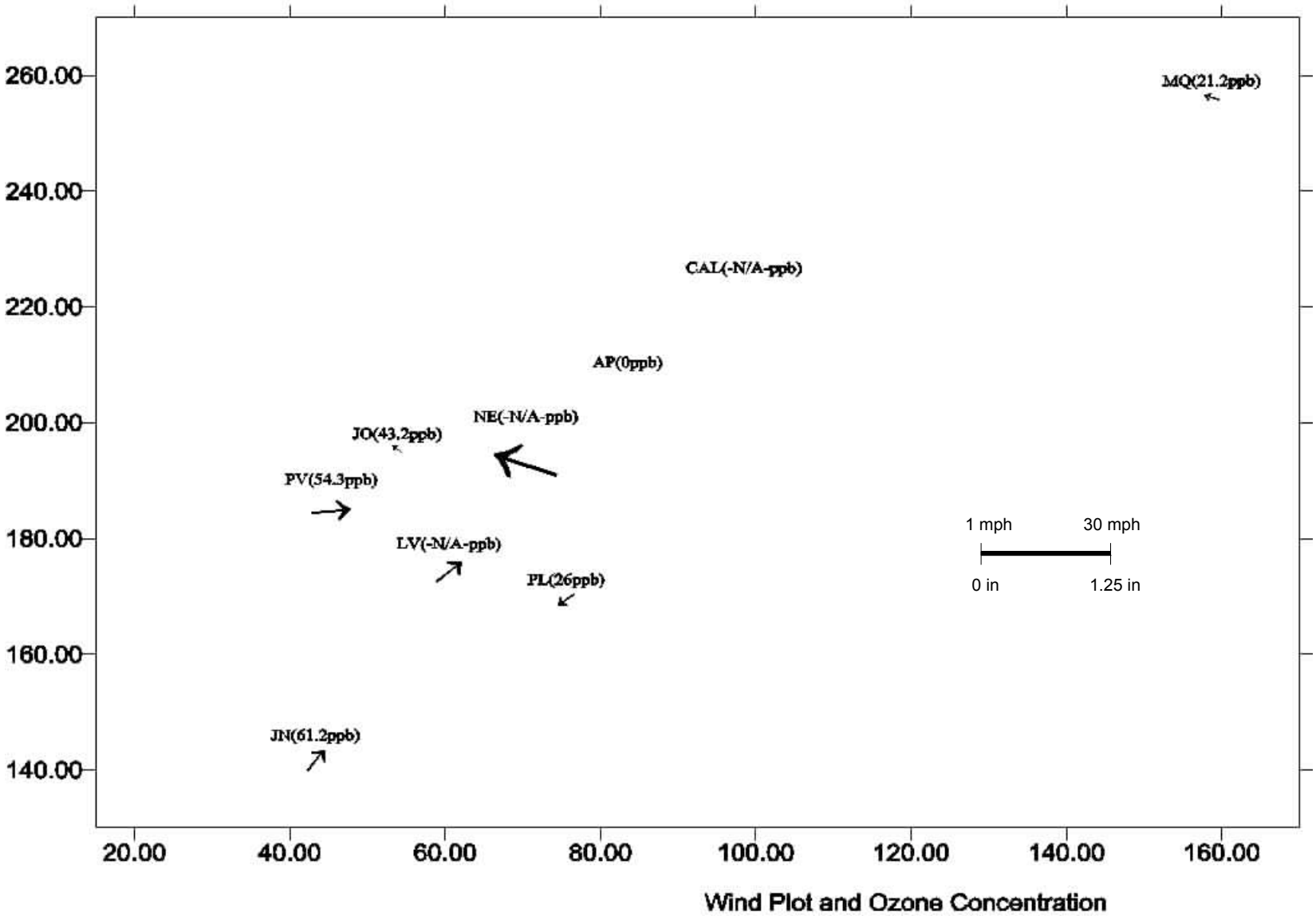
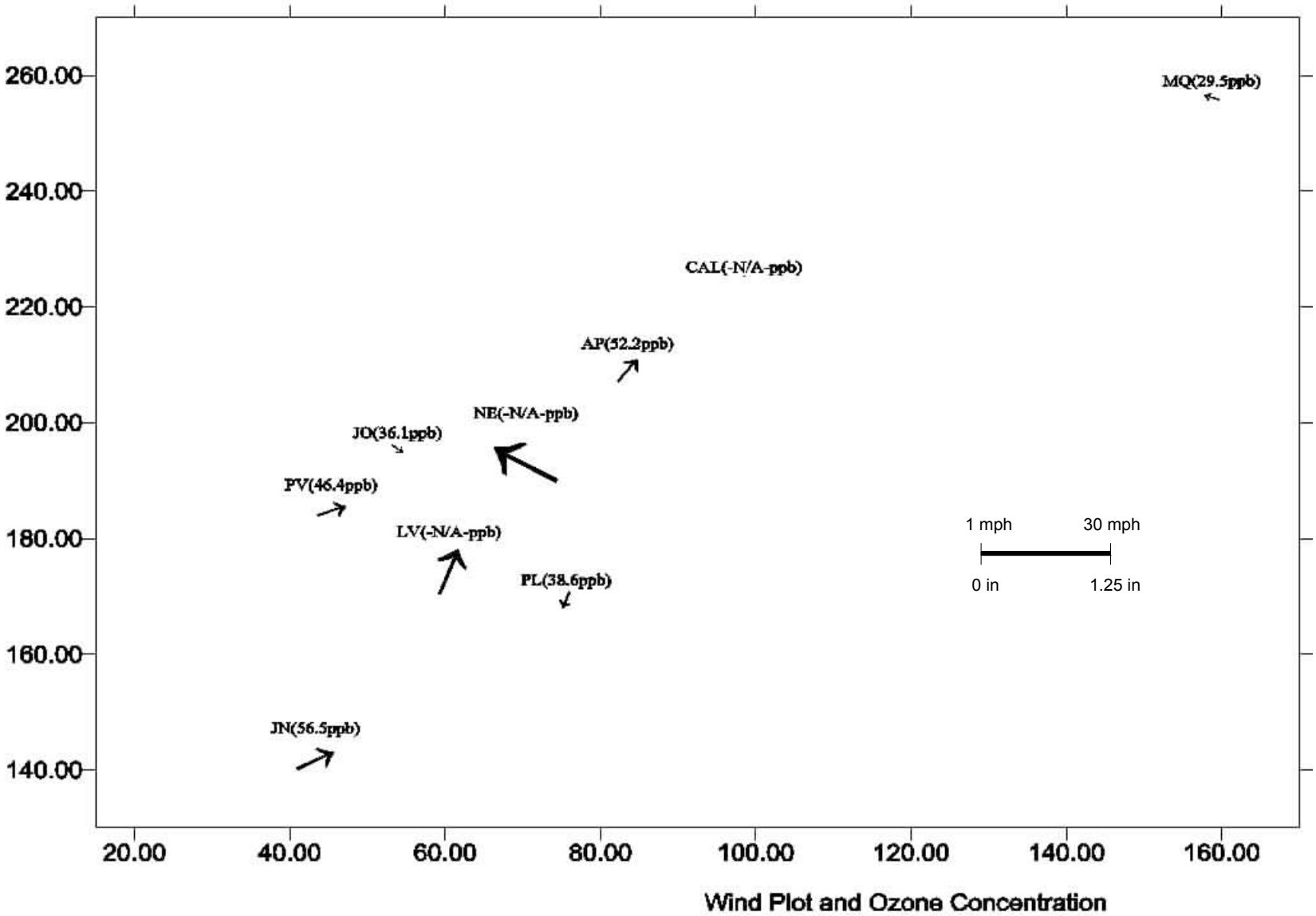
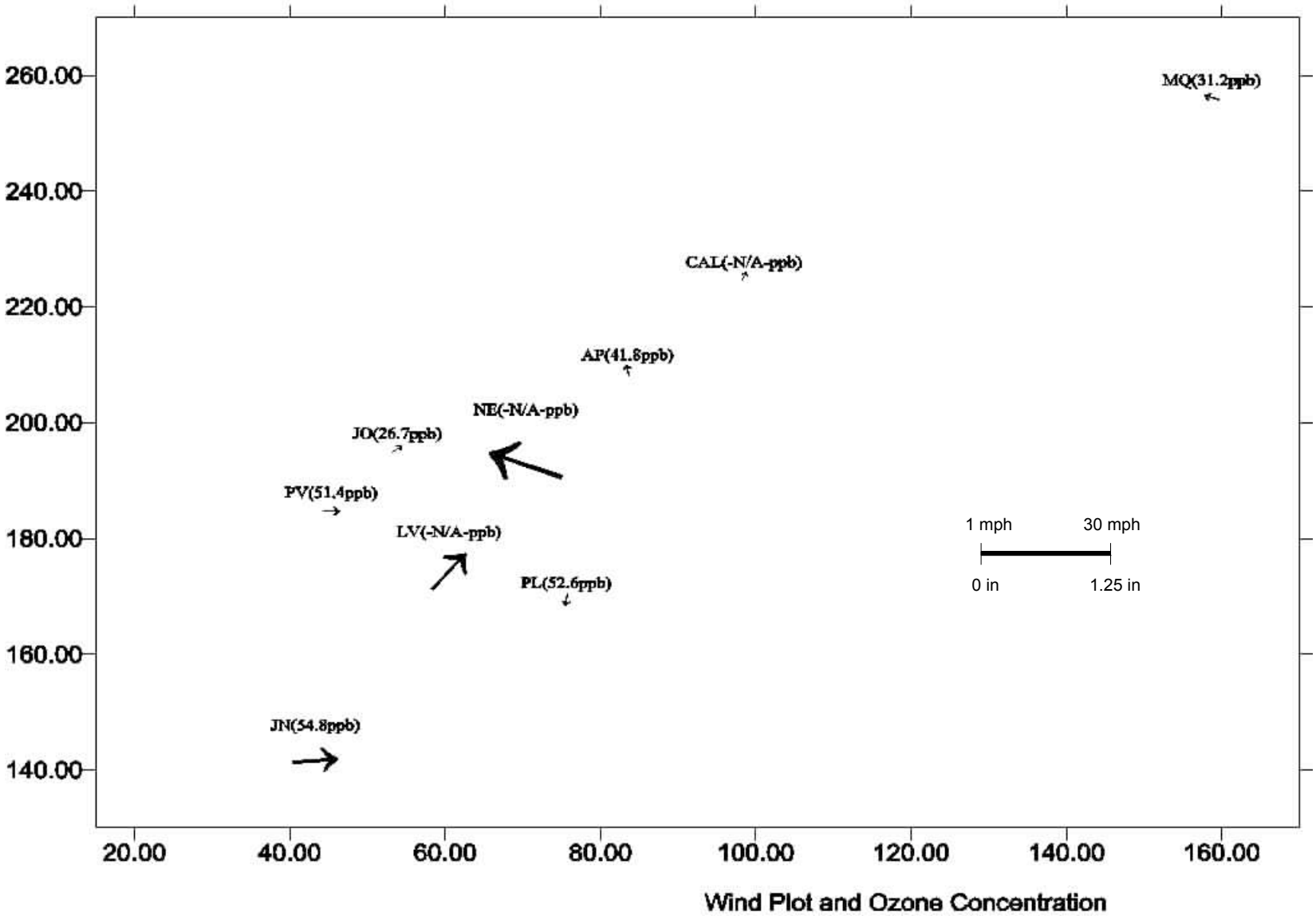


Wind Plot and Ozone Concentration

(Date: 20040515 Hour: 01)



(Date: 20040515 Hour: 02)



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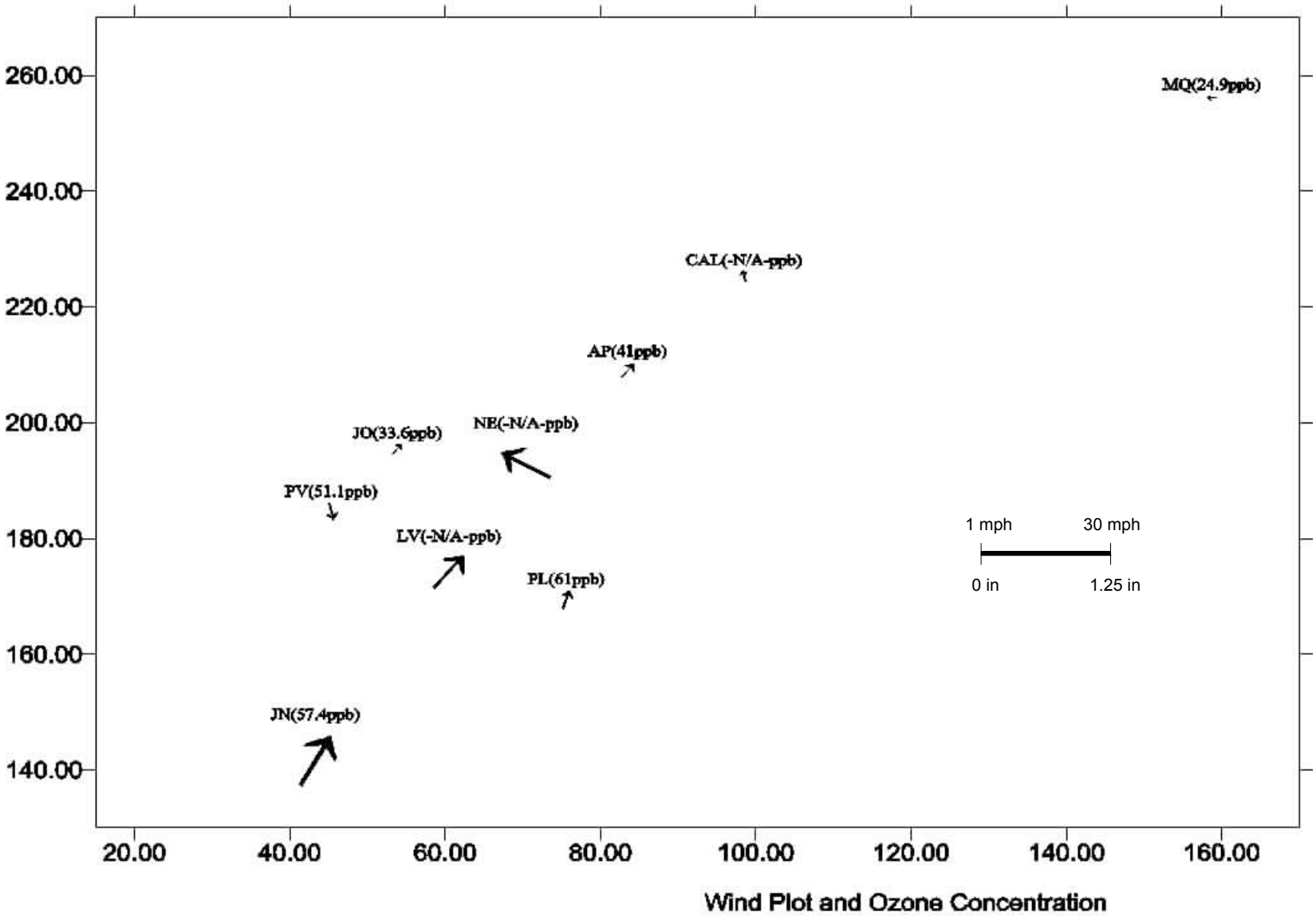

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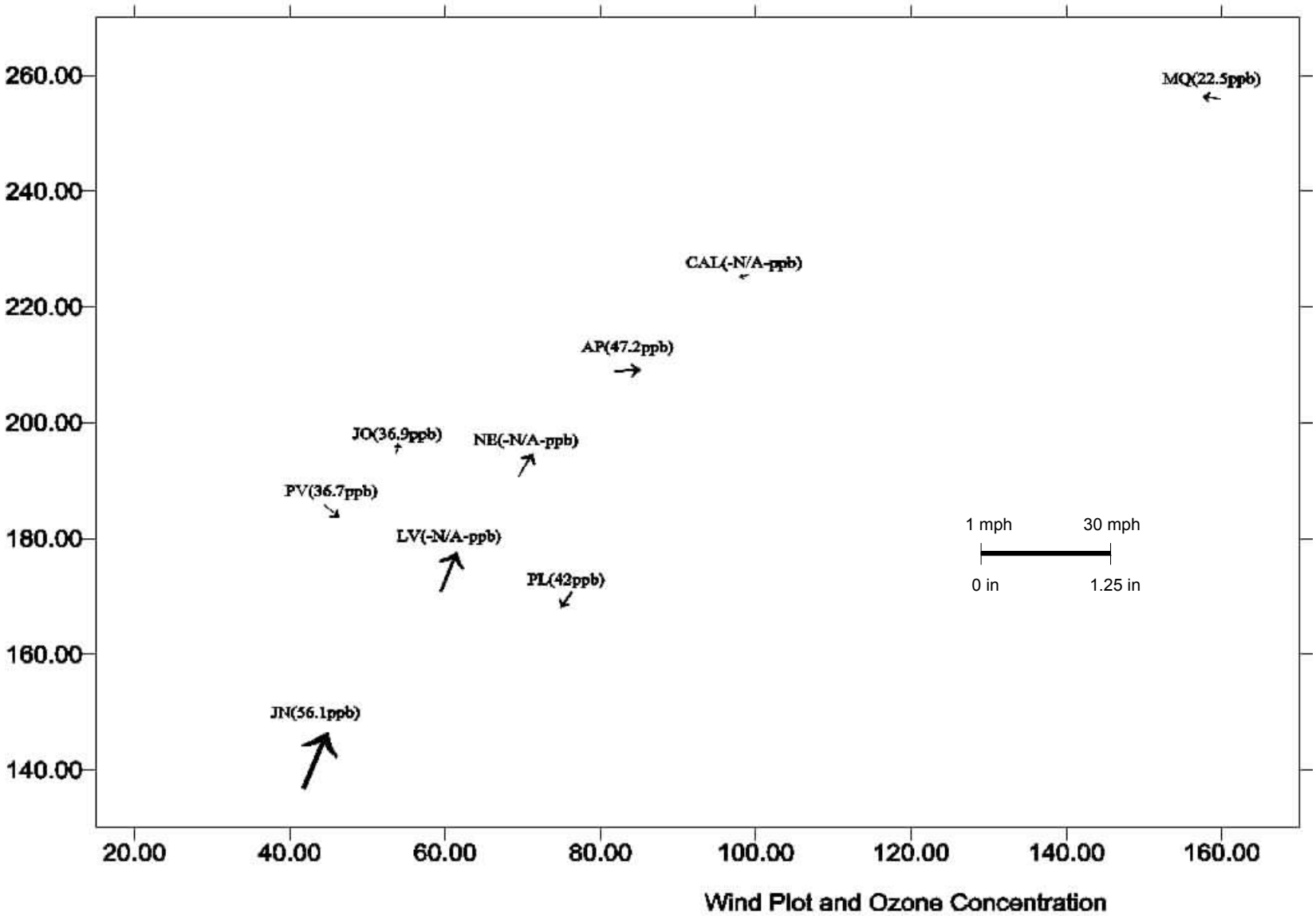

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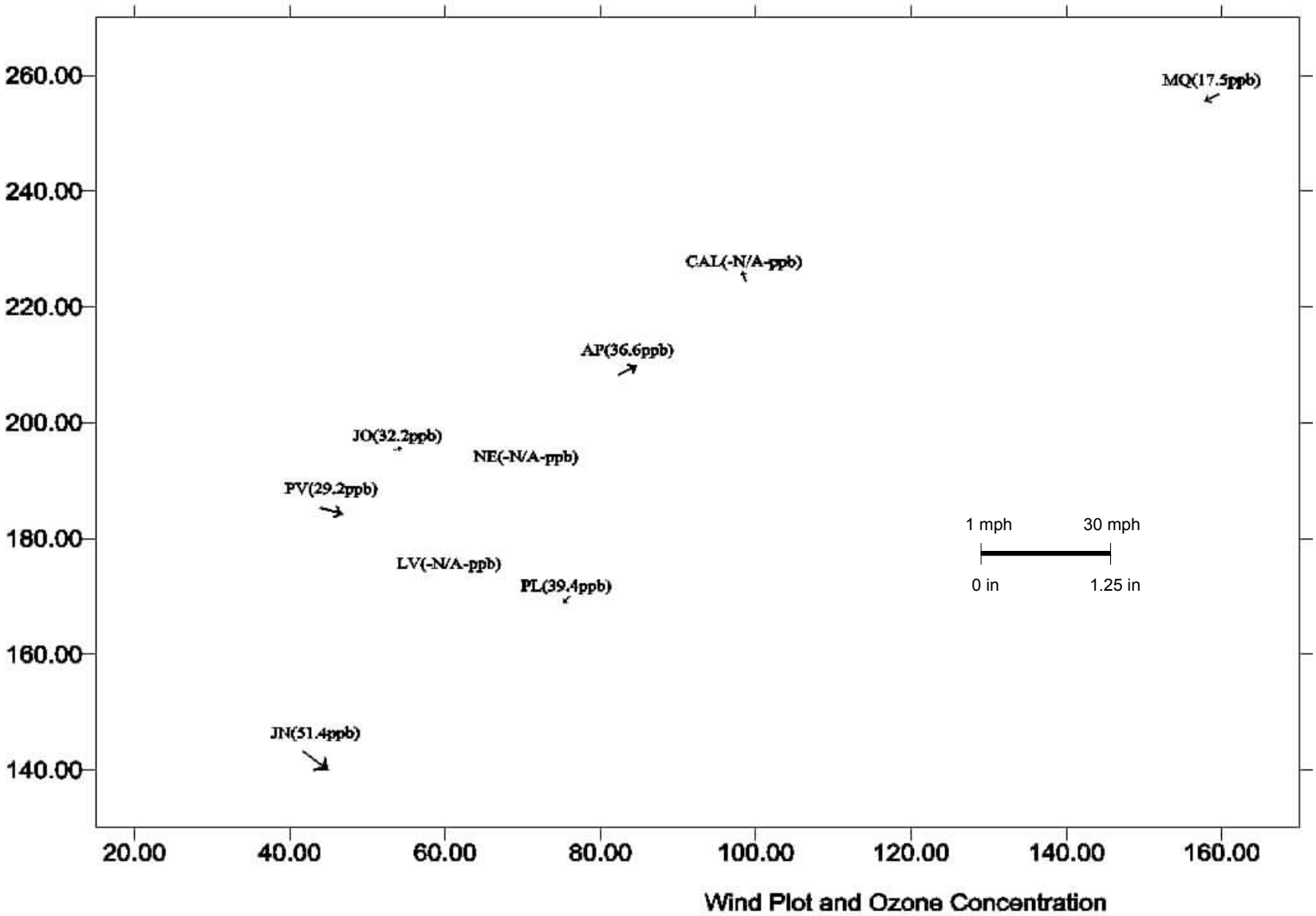

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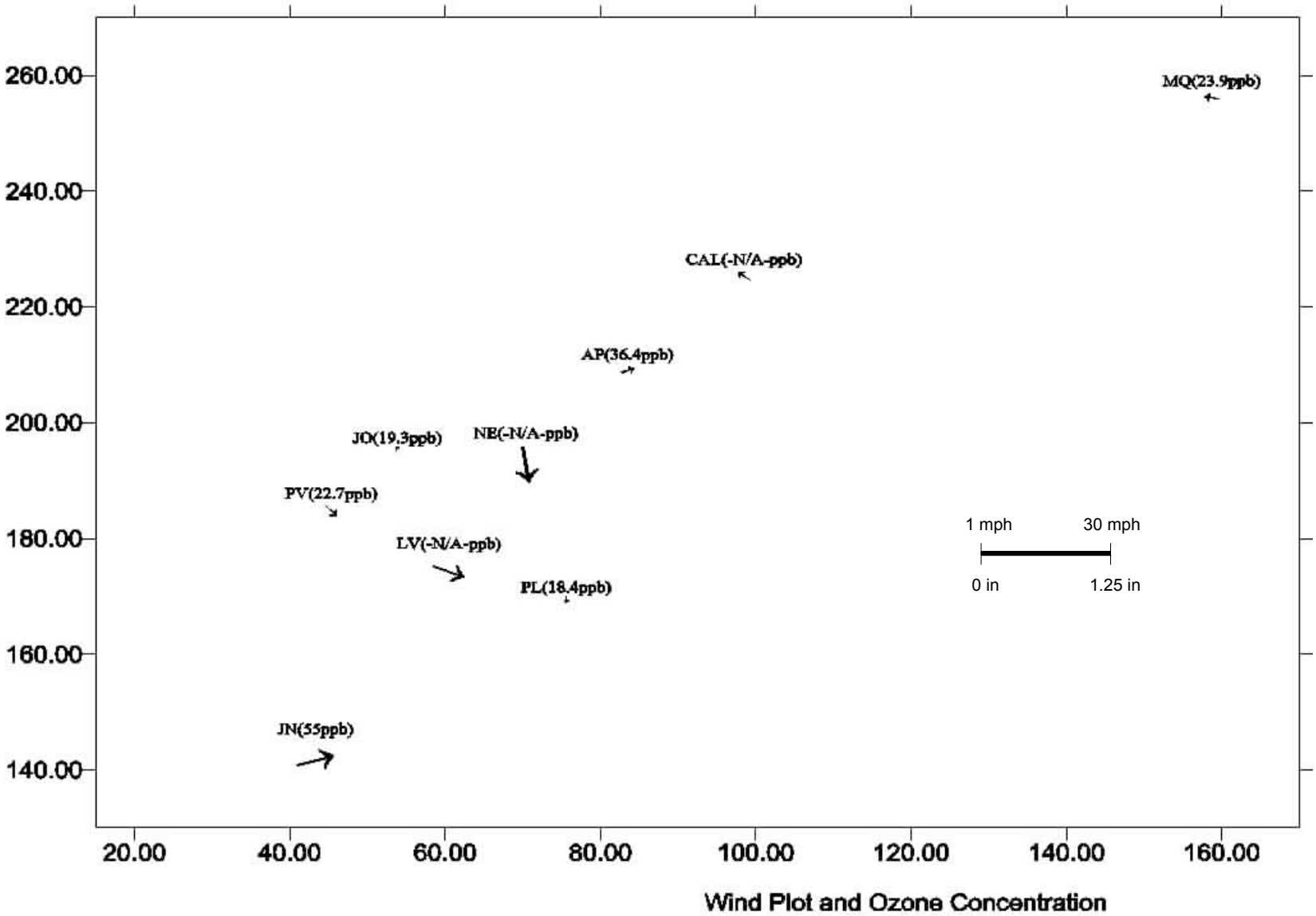
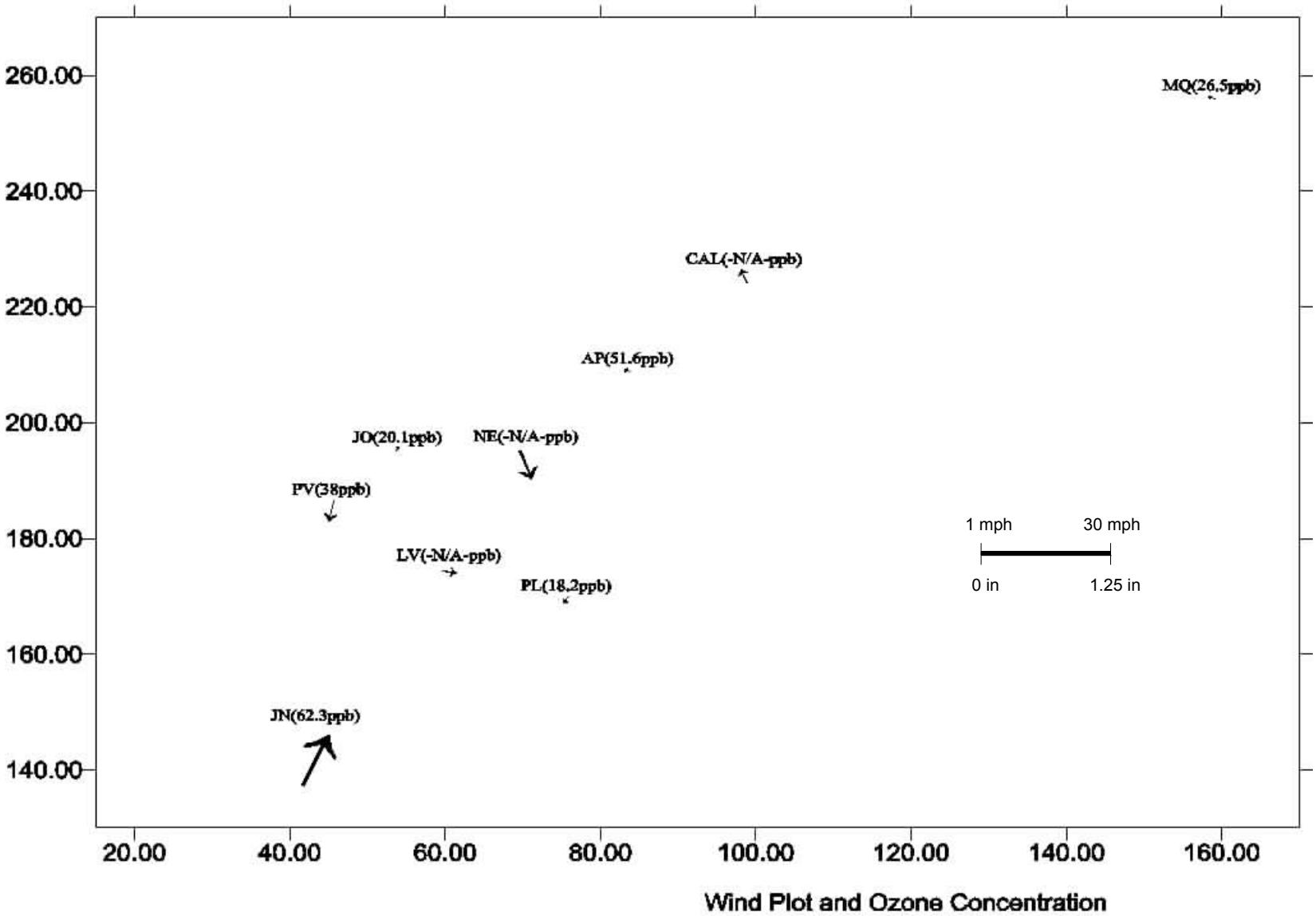
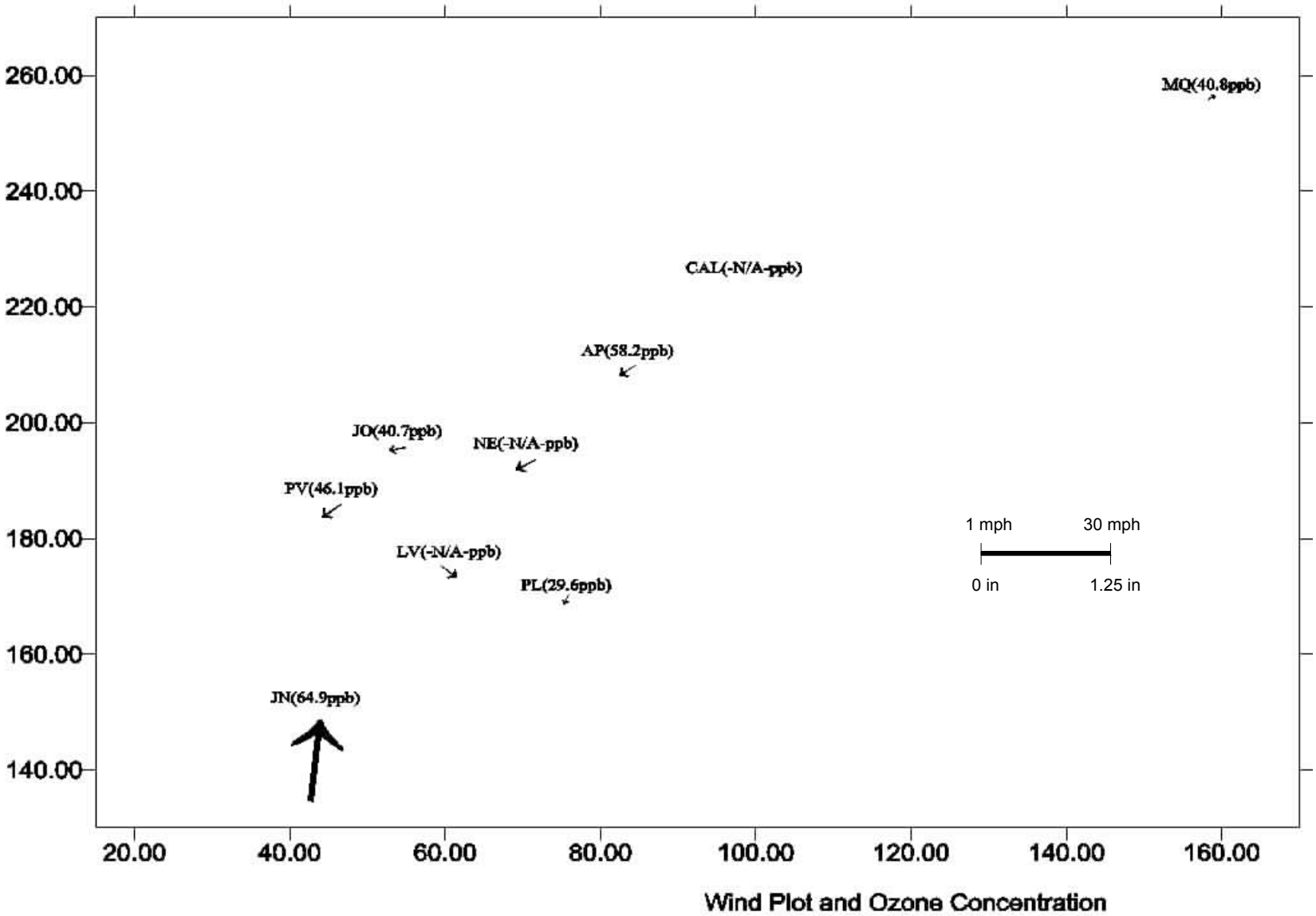


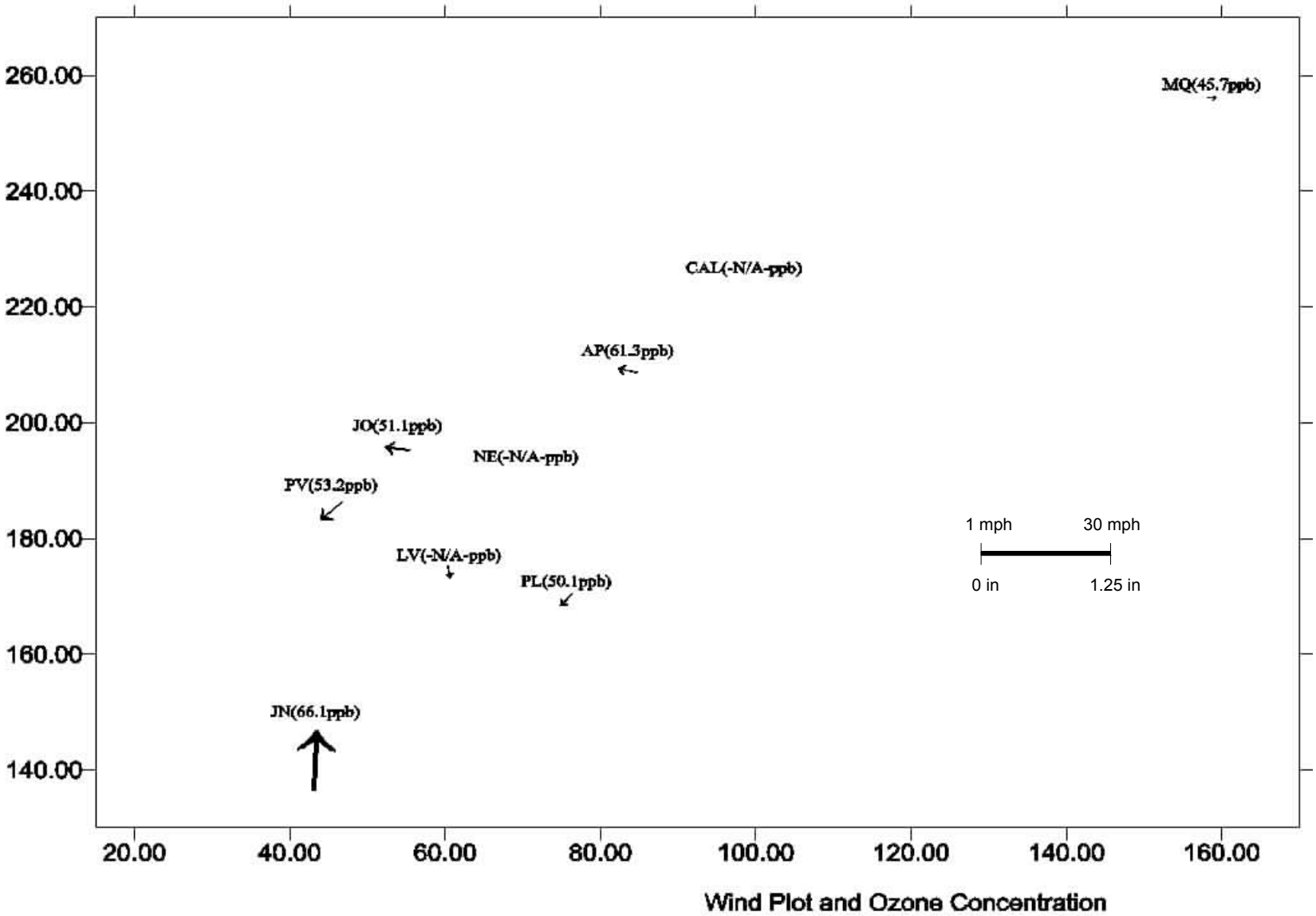
(Date: 20040515 Hour: 07)



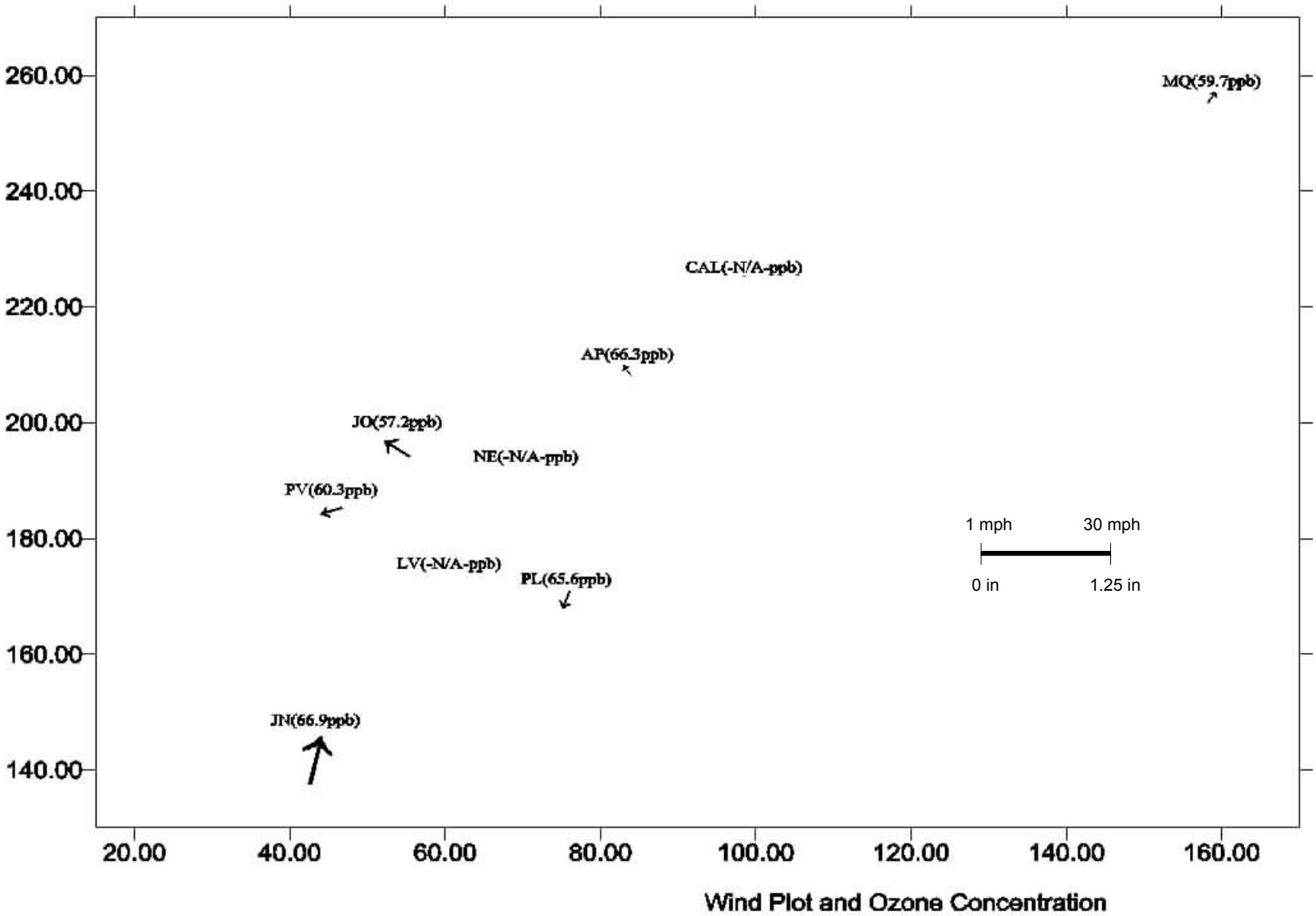
(Date: 20040515 Hour: 08)



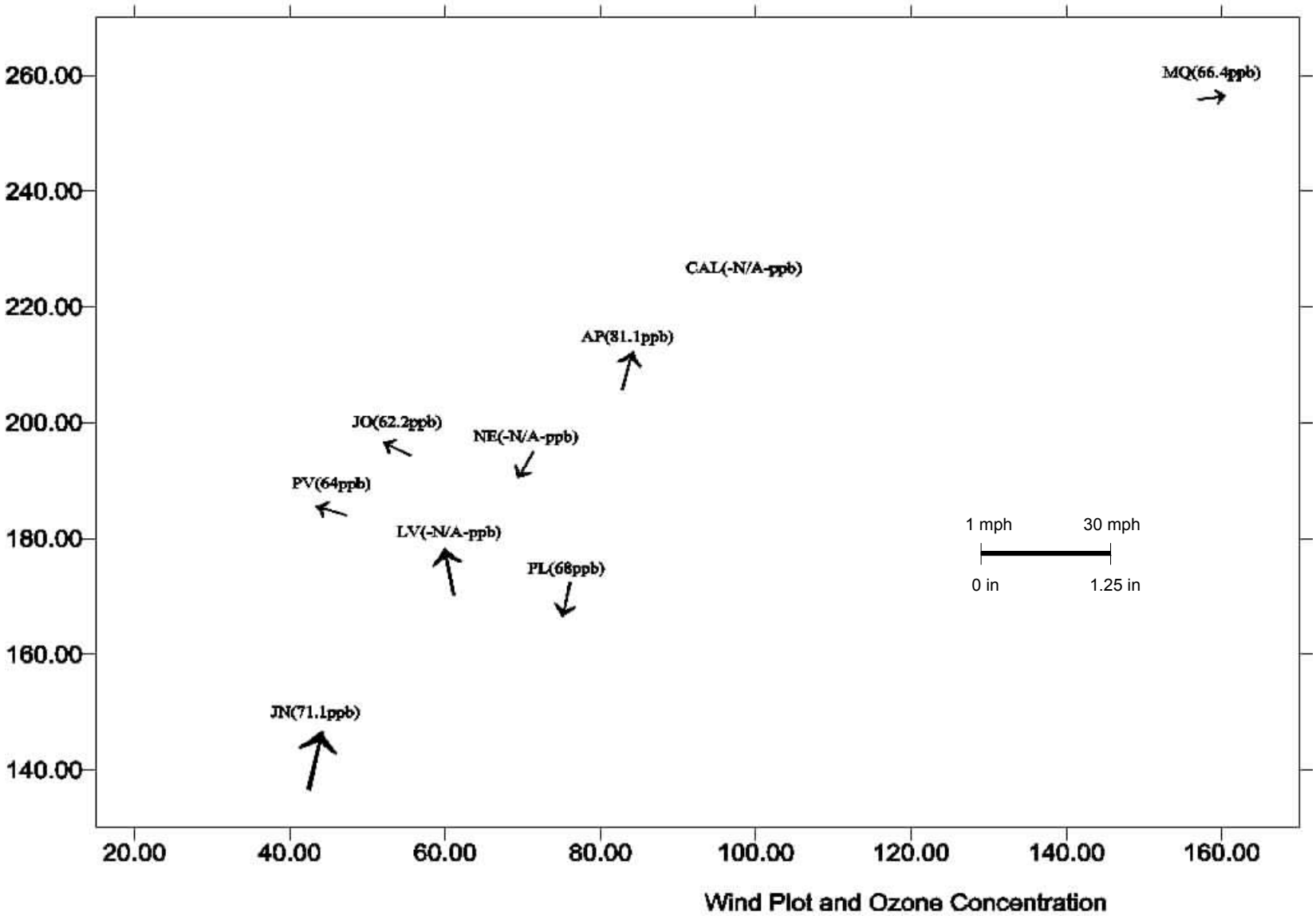
(Date: 20040515 Hour: 09)



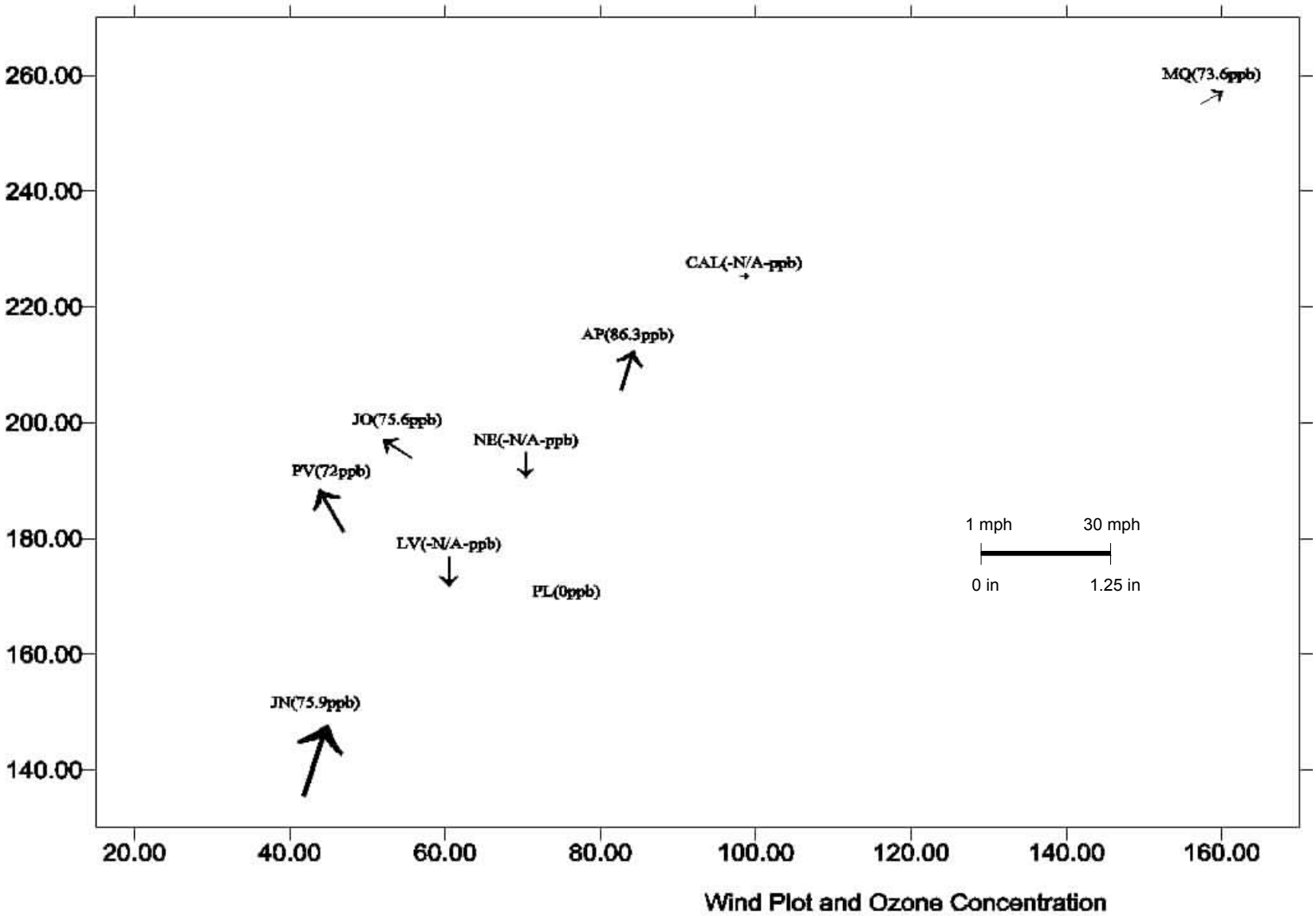
(Date: 20040515 Hour: 10)



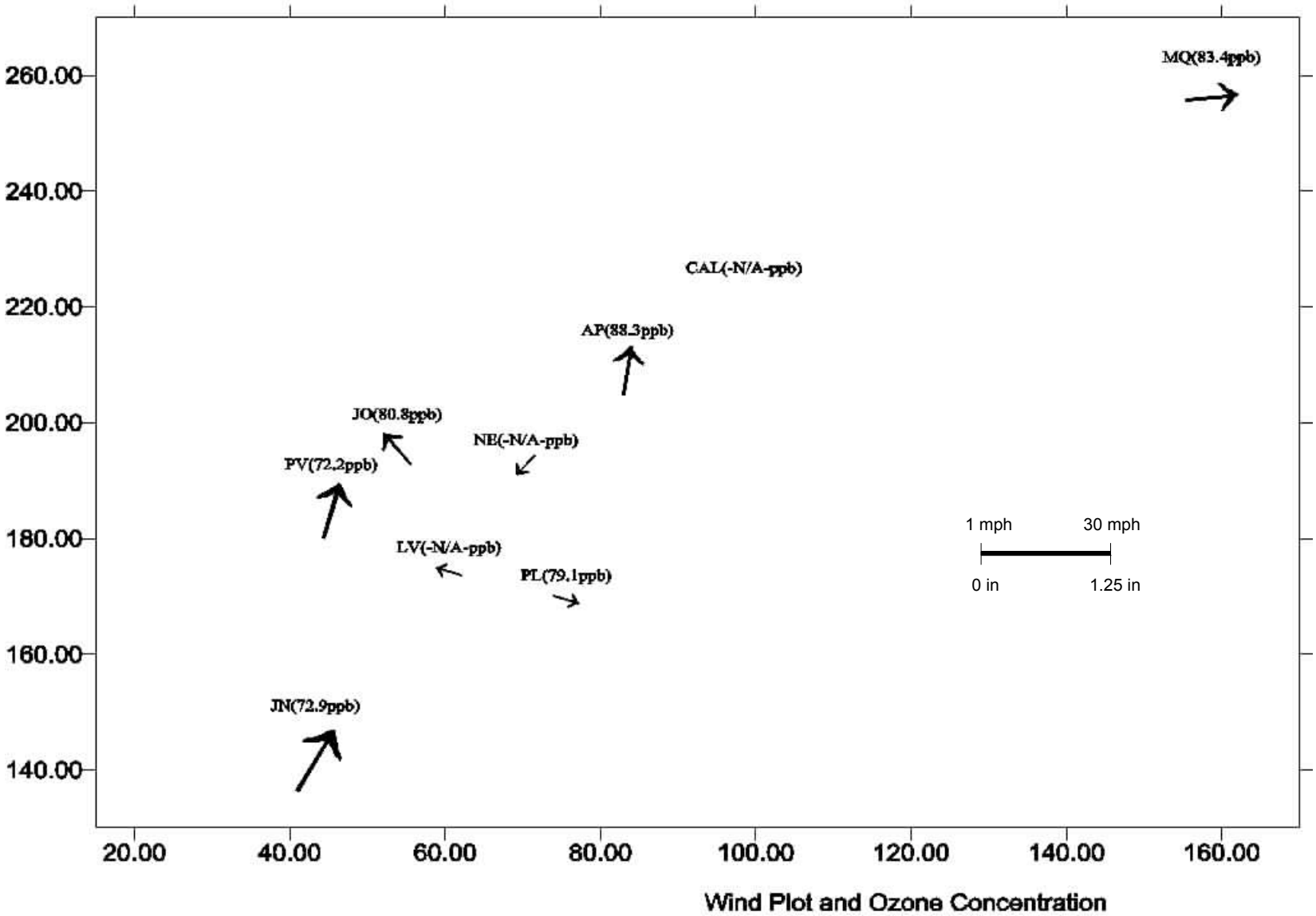
(Date: 20040515 Hour: 11)

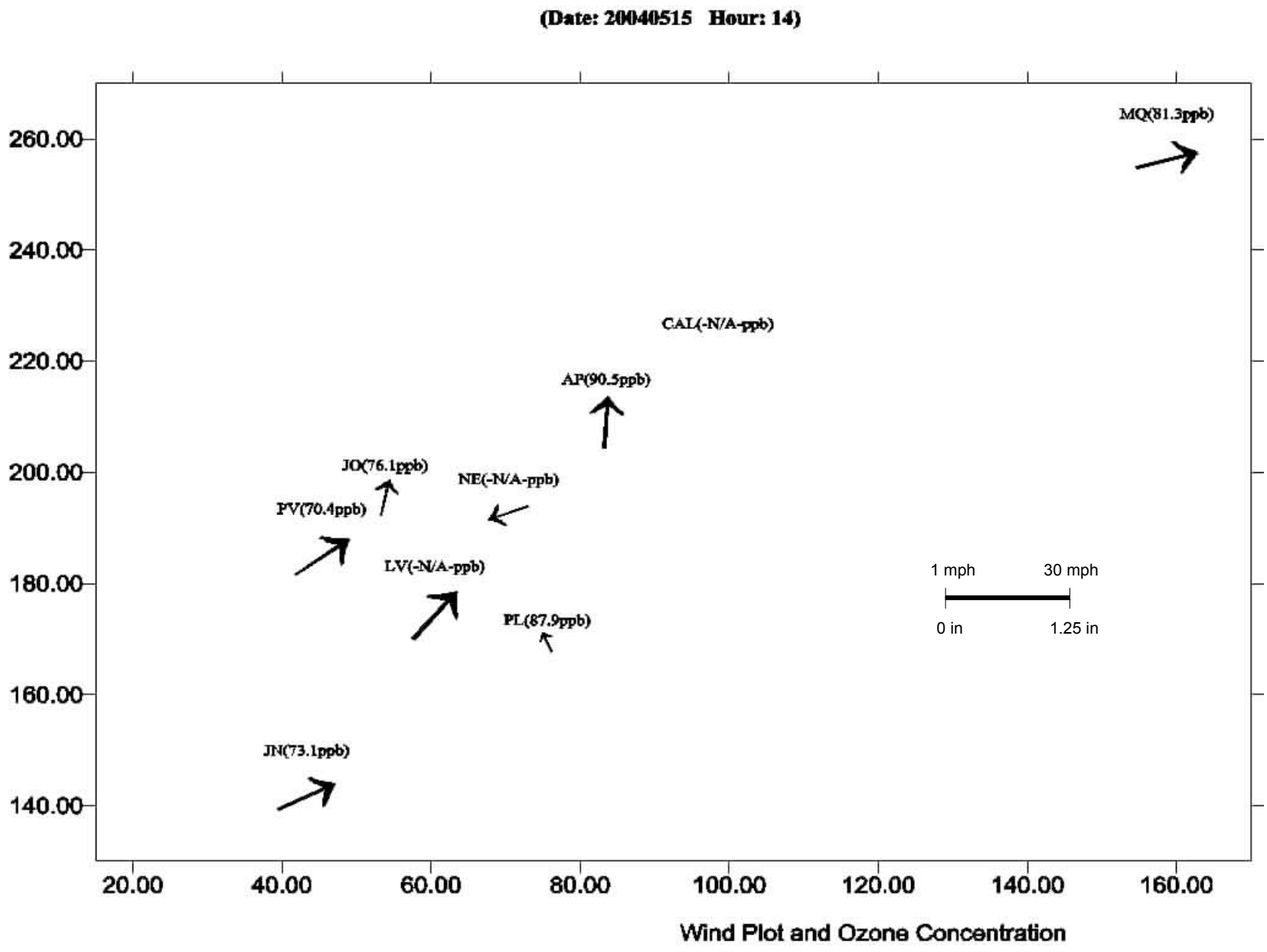


(Date: 20040515 Hour: 12)

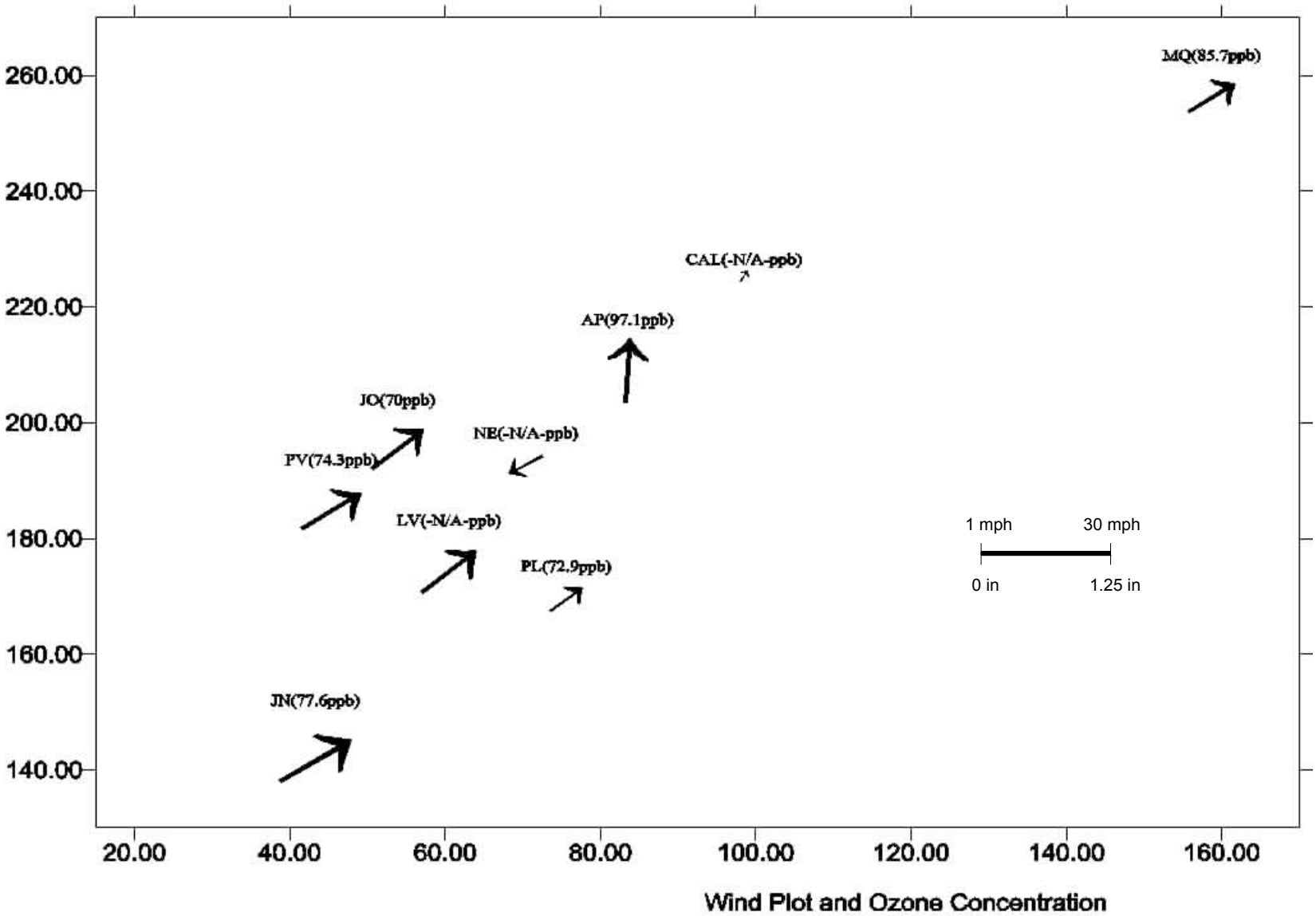


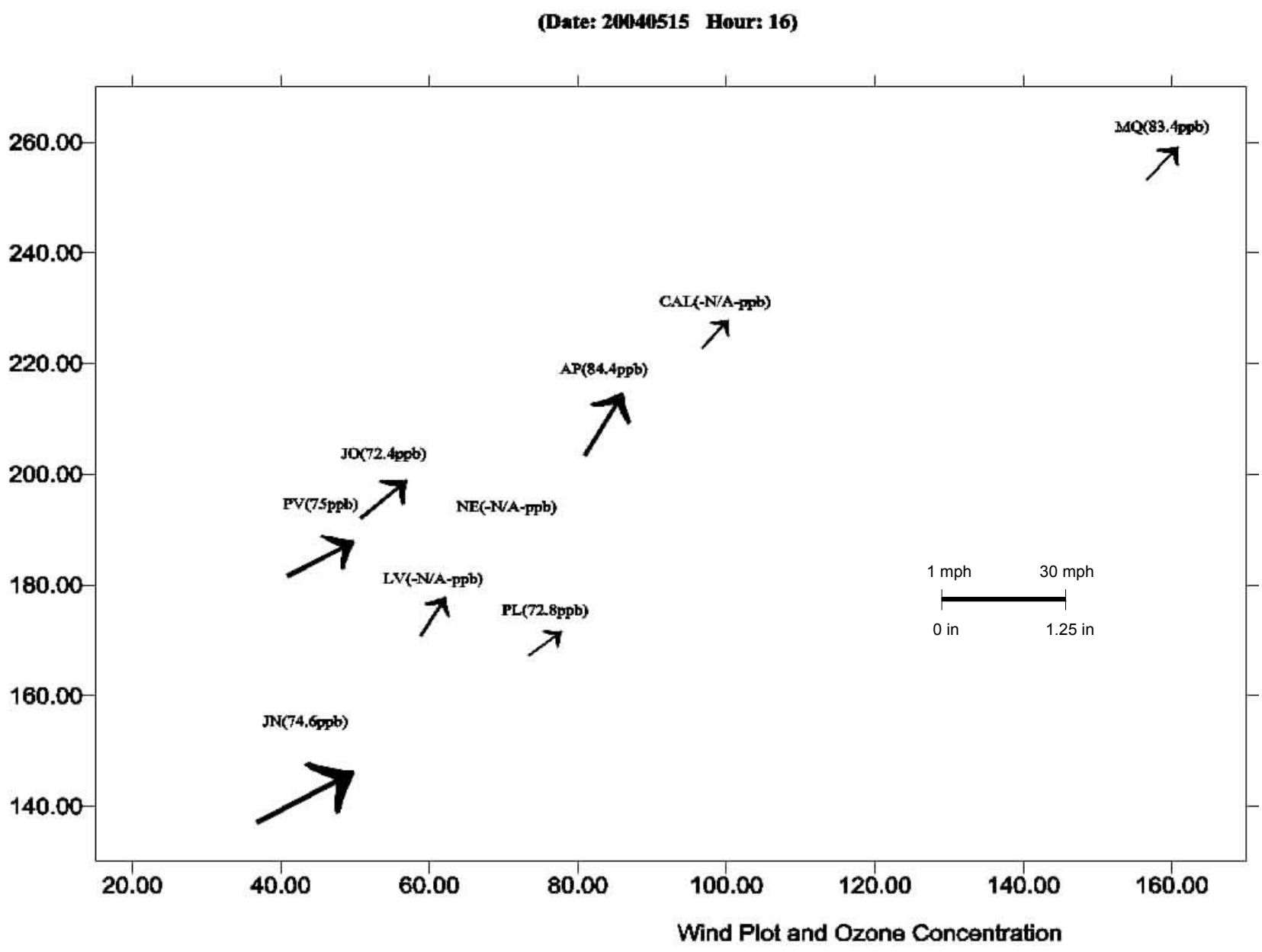
(Date: 20040515 Hour: 13)

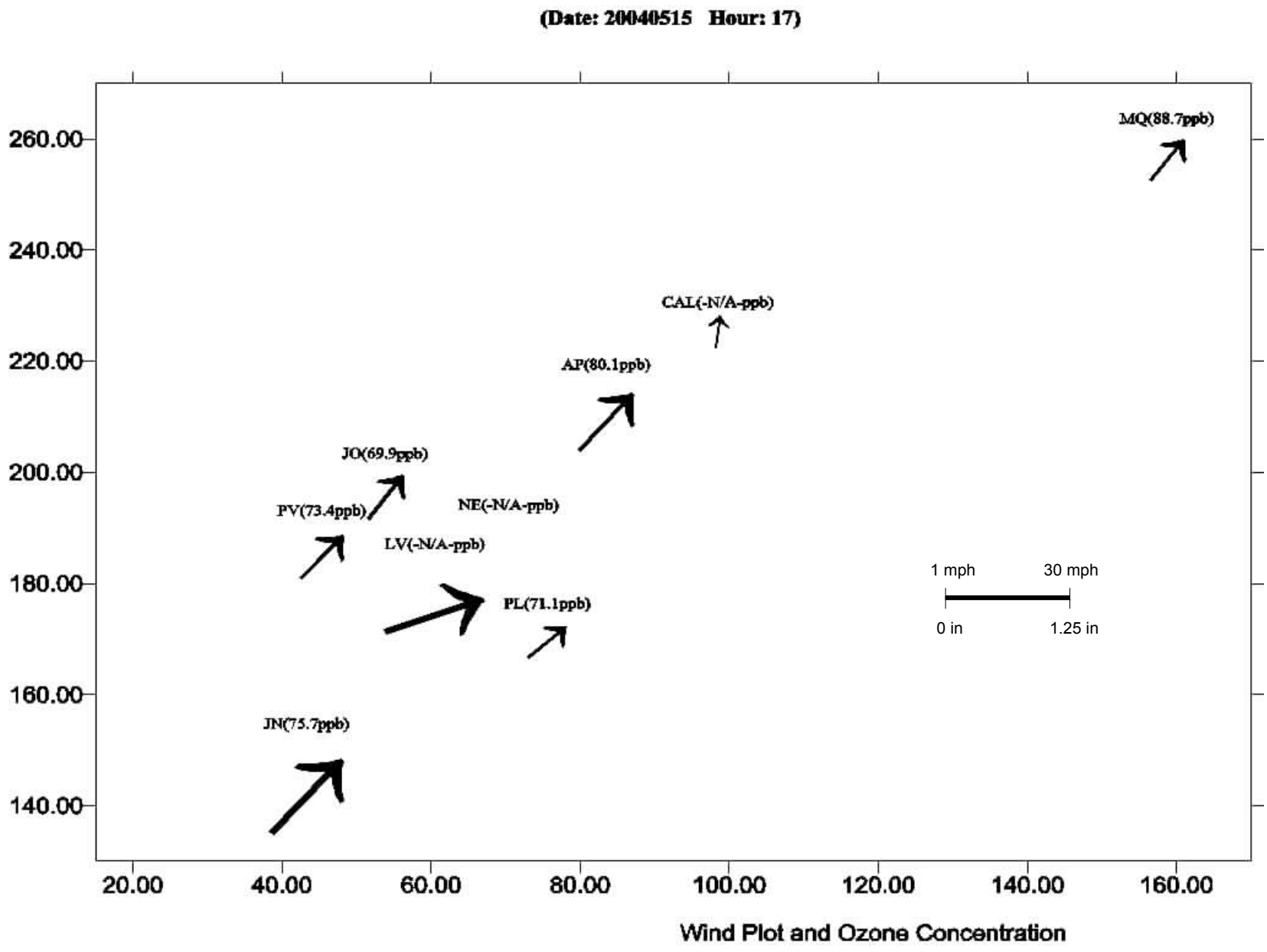



(Date: 20040515 Hour: 14)
MQ(81.3ppb)
CAL(-N/A-ppb)
AP(90.5ppb)
JO(76.1ppb)
NE(-N/A-ppb)
PV(70.4ppb)
LV(-N/A-ppb)
PL(87.9ppb)
JN(73.1ppb)
1 mph
30 mph
0 in
1.25 in
260.00
240.00
220.00
200.00
180.00
160.00
140.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00
160.00
Wind Plot and Ozone Concentration

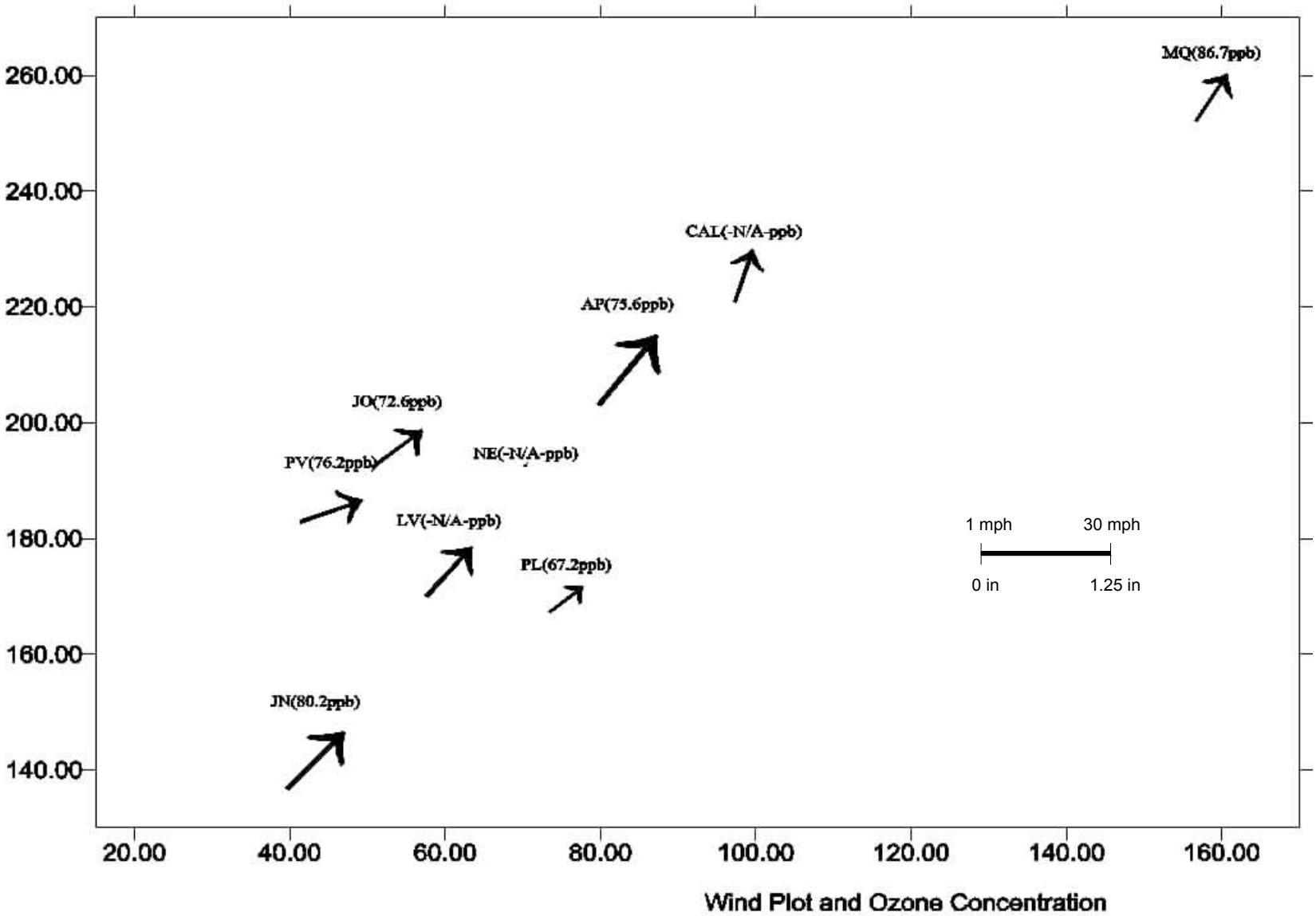
(Date: 20040515 Hour: 15)



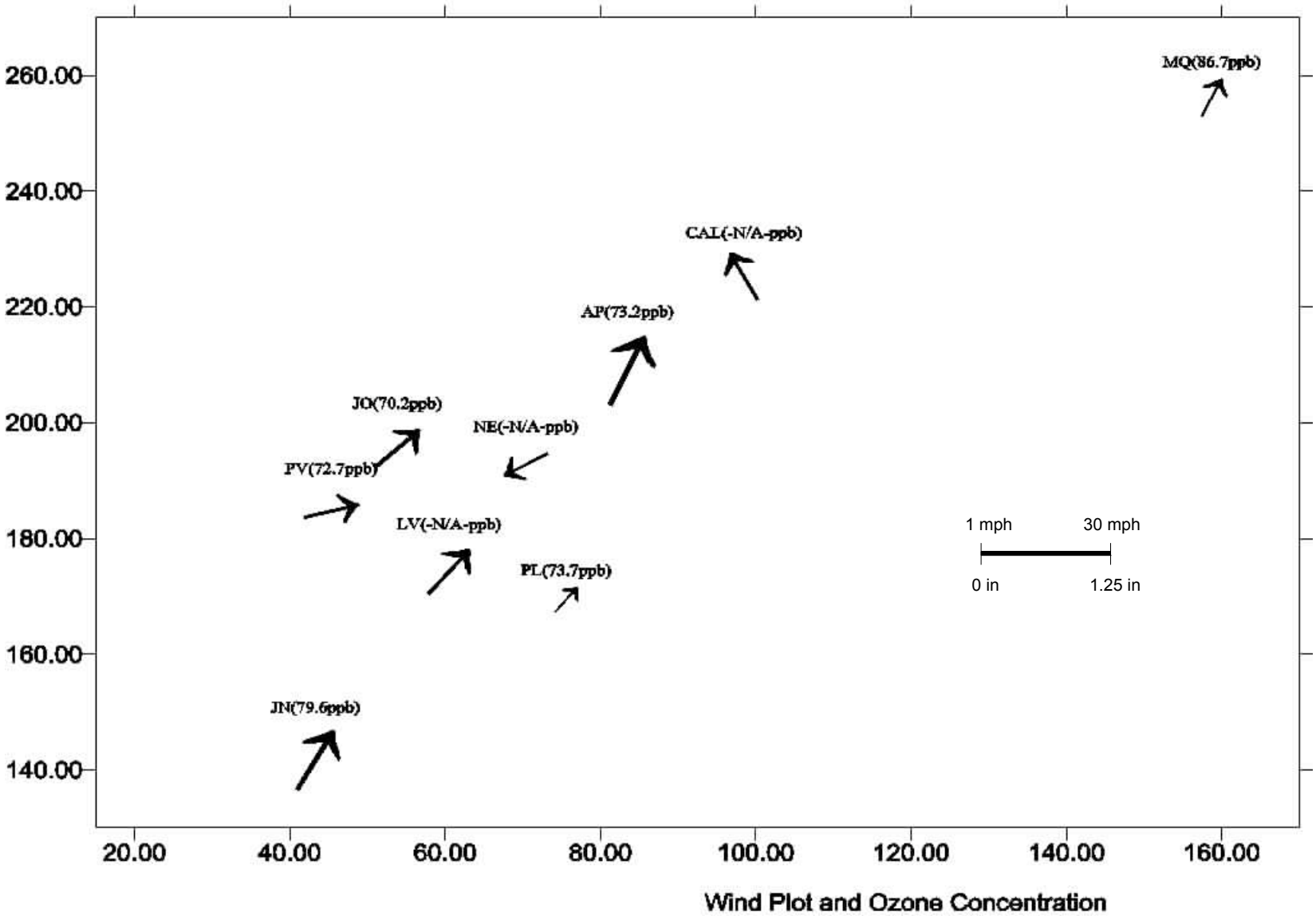

(Date: 20040515 Hour: 16)
MQ(83.4ppb)
CAL(-N/A-ppb)
AP(84.4ppb)
JO(72.4ppb)
PV(75ppb)
NE(-N/A-ppb)
LV(-N/A-ppb)
PL(72.8ppb)
JN(74.6ppb)
1 mph
30 mph
0 in
1.25 in
260.00
240.00
220.00
200.00
180.00
160.00
140.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00
160.00
Wind Plot and Ozone Concentration

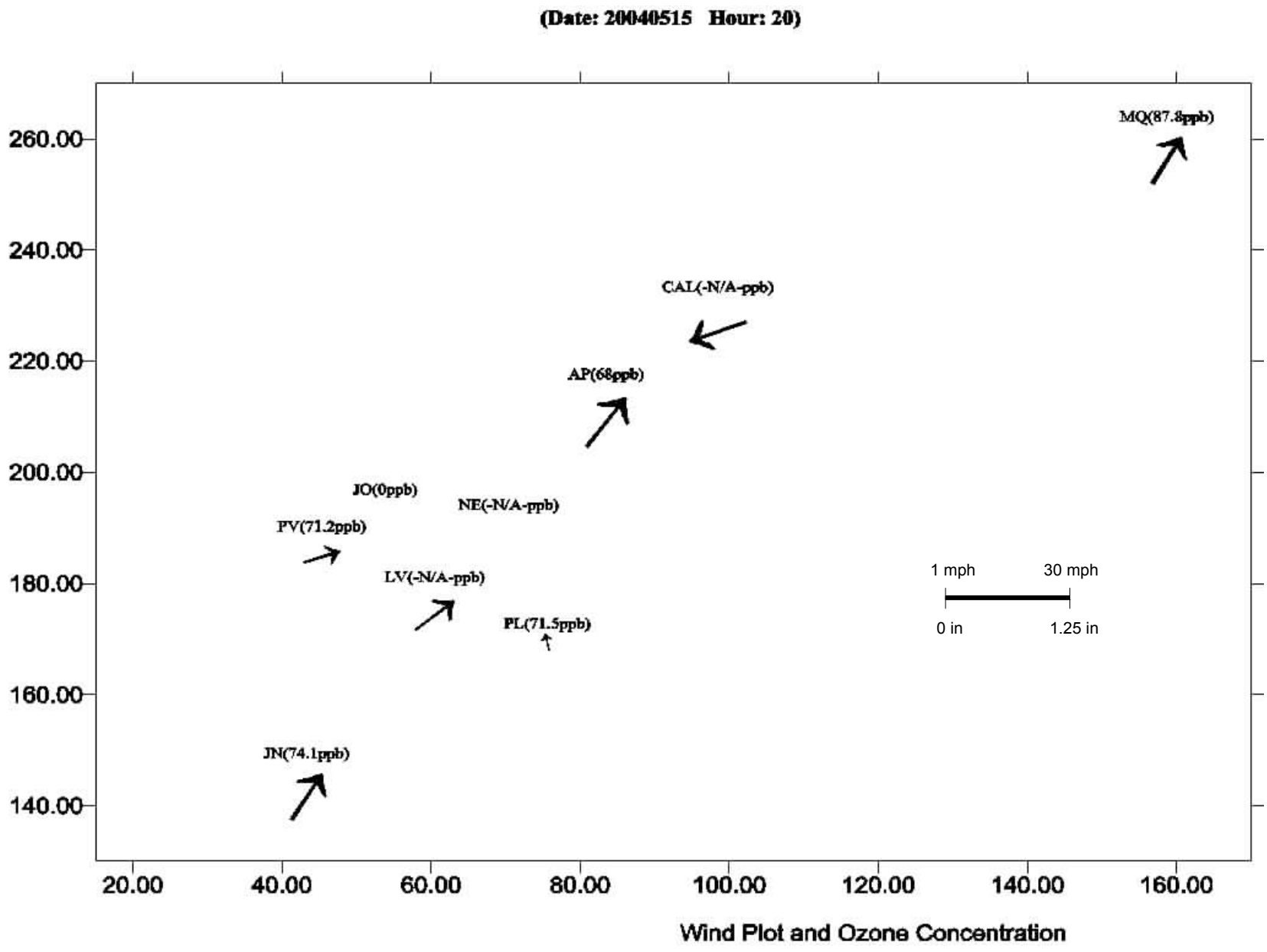

(Date: 20040515 Hour: 17)
MQ(88.7ppb)
CAL(-N/A-ppb)
AP(80.1ppb)
JO(69.9ppb)
PV(73.4ppb)
NE(-N/A-ppb)
LV(-N/A-ppb)
PL(71.1ppb)
JN(75.7ppb)
1 mph
30 mph
0 in
1.25 in
260.00
240.00
220.00
200.00
180.00
160.00
140.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00
160.00
Wind Plot and Ozone Concentration

(Date: 20040515 Hour: 18)

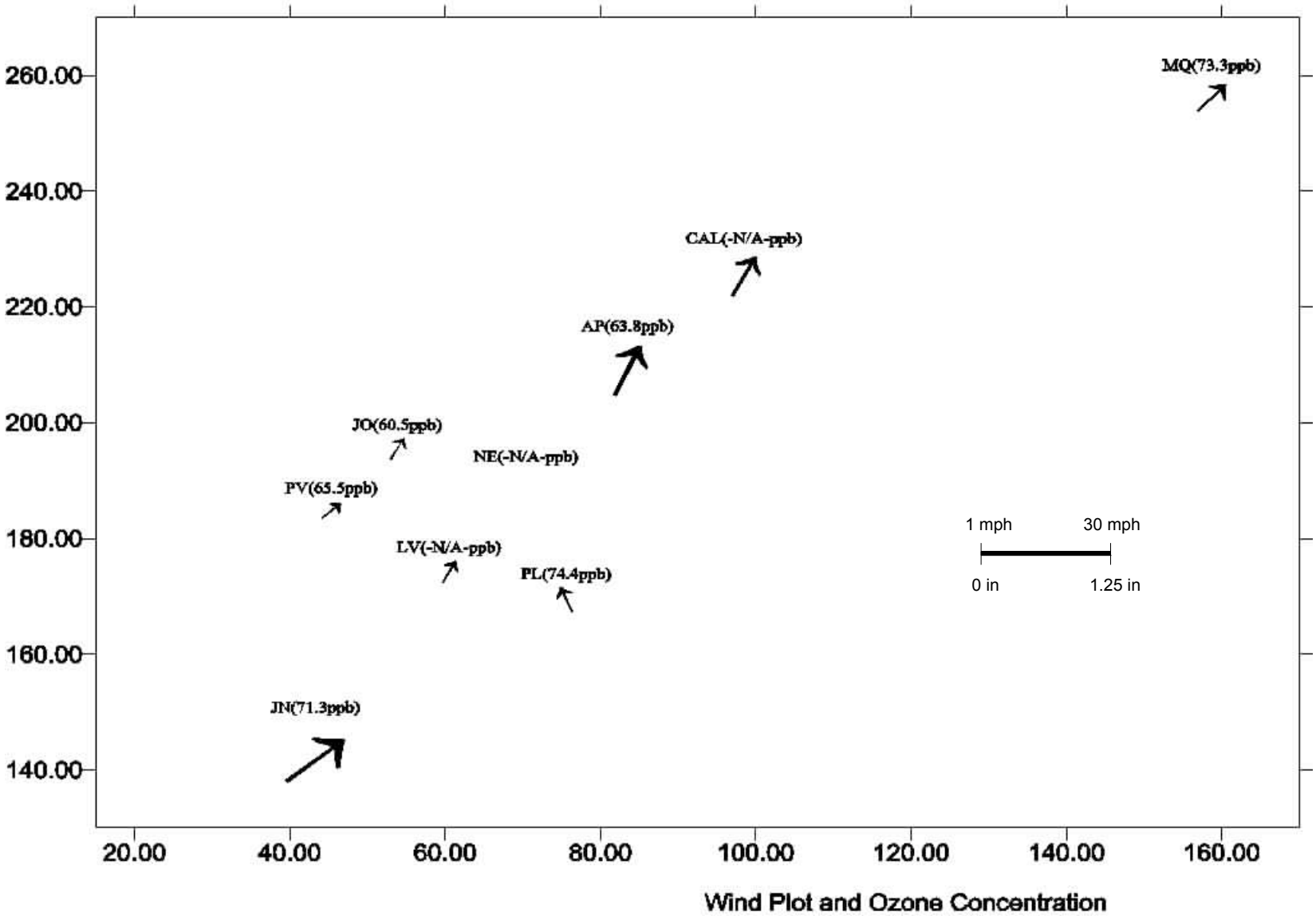


(Date: 20040515 Hour: 19)

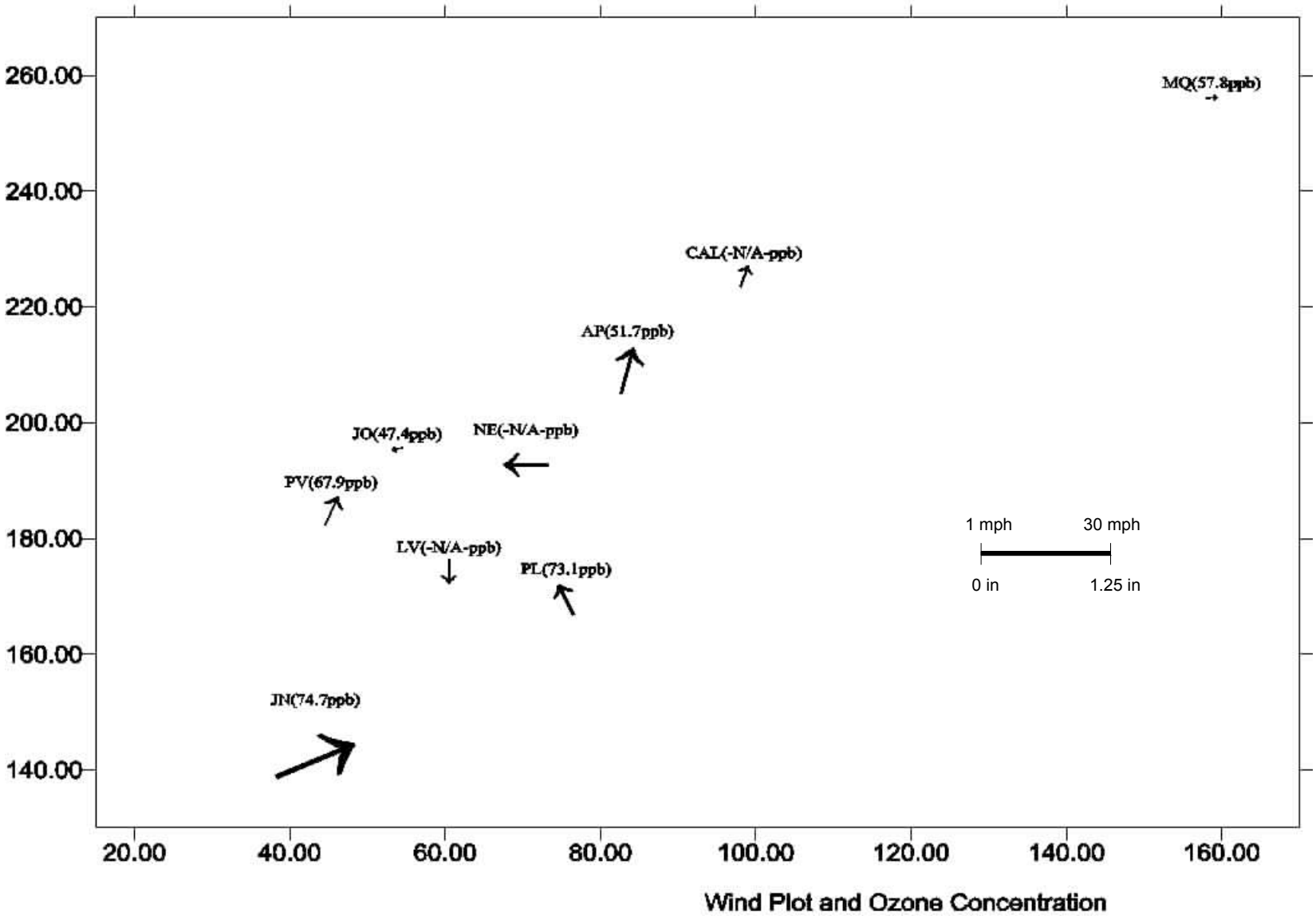



(Date: 20040515 Hour: 20)
MQ(87.8ppb)
CAL(-N/A-ppb)
AP(68ppb)
JO(0ppb)
NE(-N/A-ppb)
PV(71.2ppb)
LV(-N/A-ppb)
PL(71.5ppb)
JN(74.1ppb)
1 mph
30 mph
0 in
1.25 in
260.00
240.00
220.00
200.00
180.00
160.00
140.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00
160.00
Wind Plot and Ozone Concentration

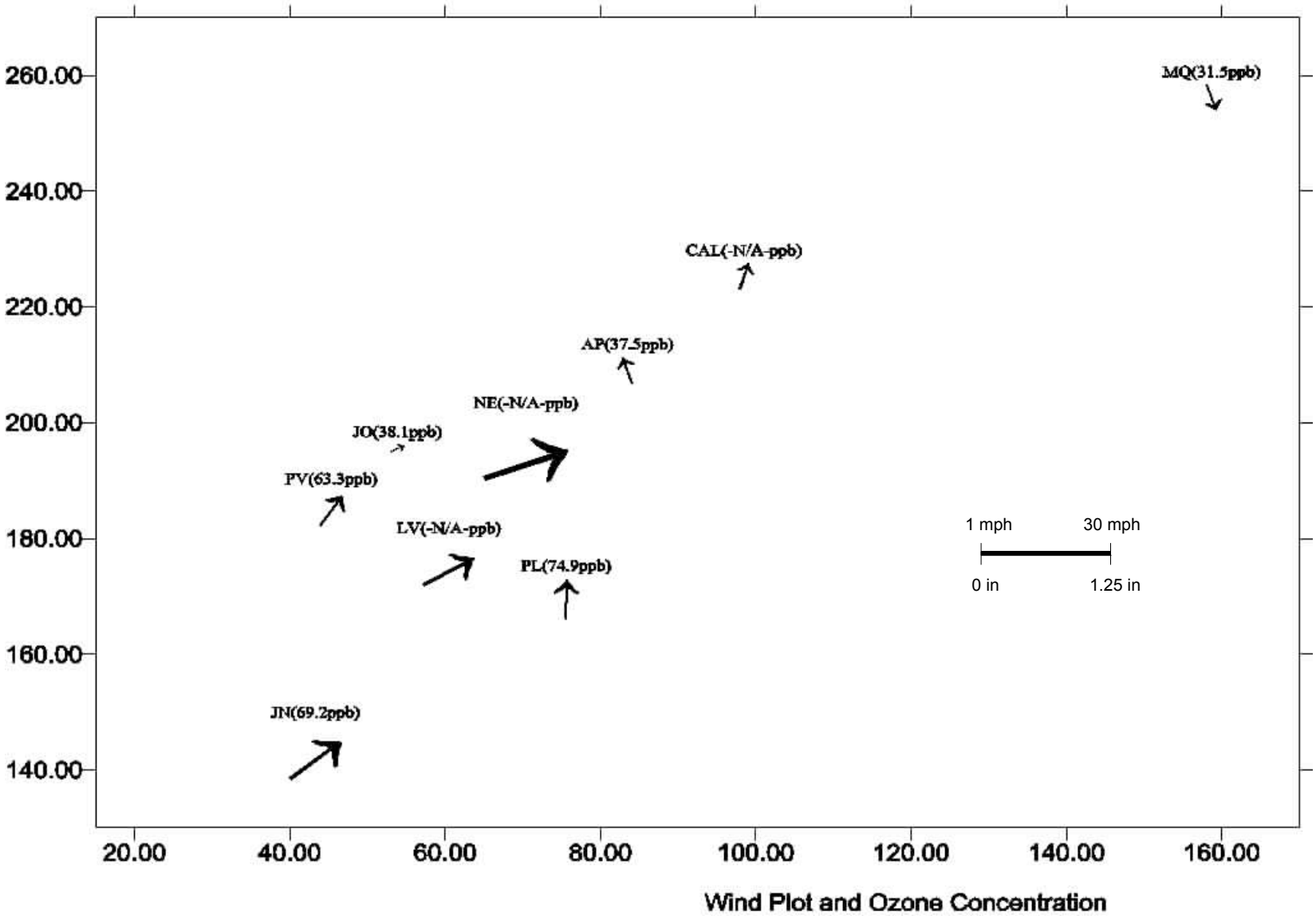
(Date: 20040515 Hour: 21)



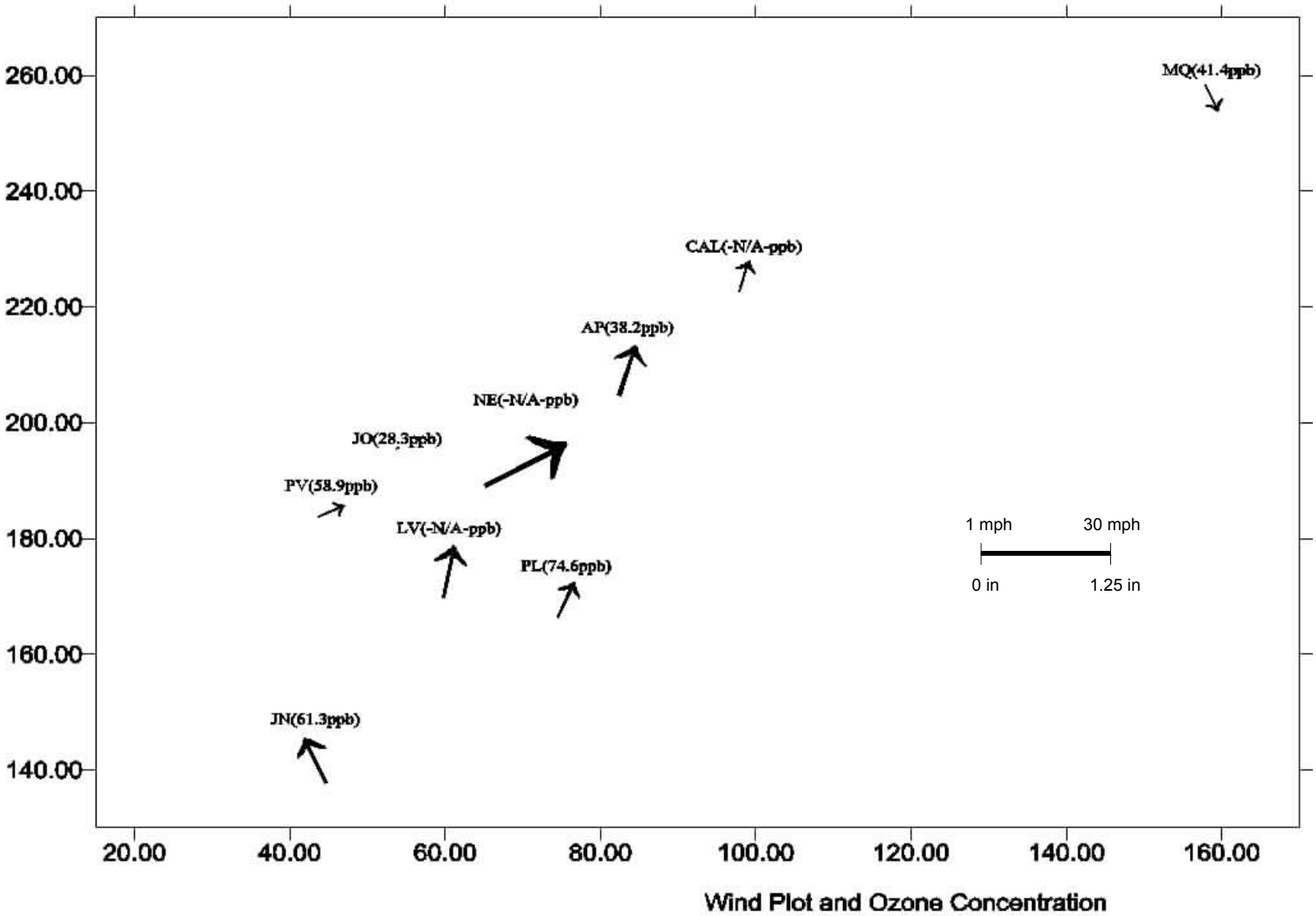
(Date: 20040515 Hour: 22)



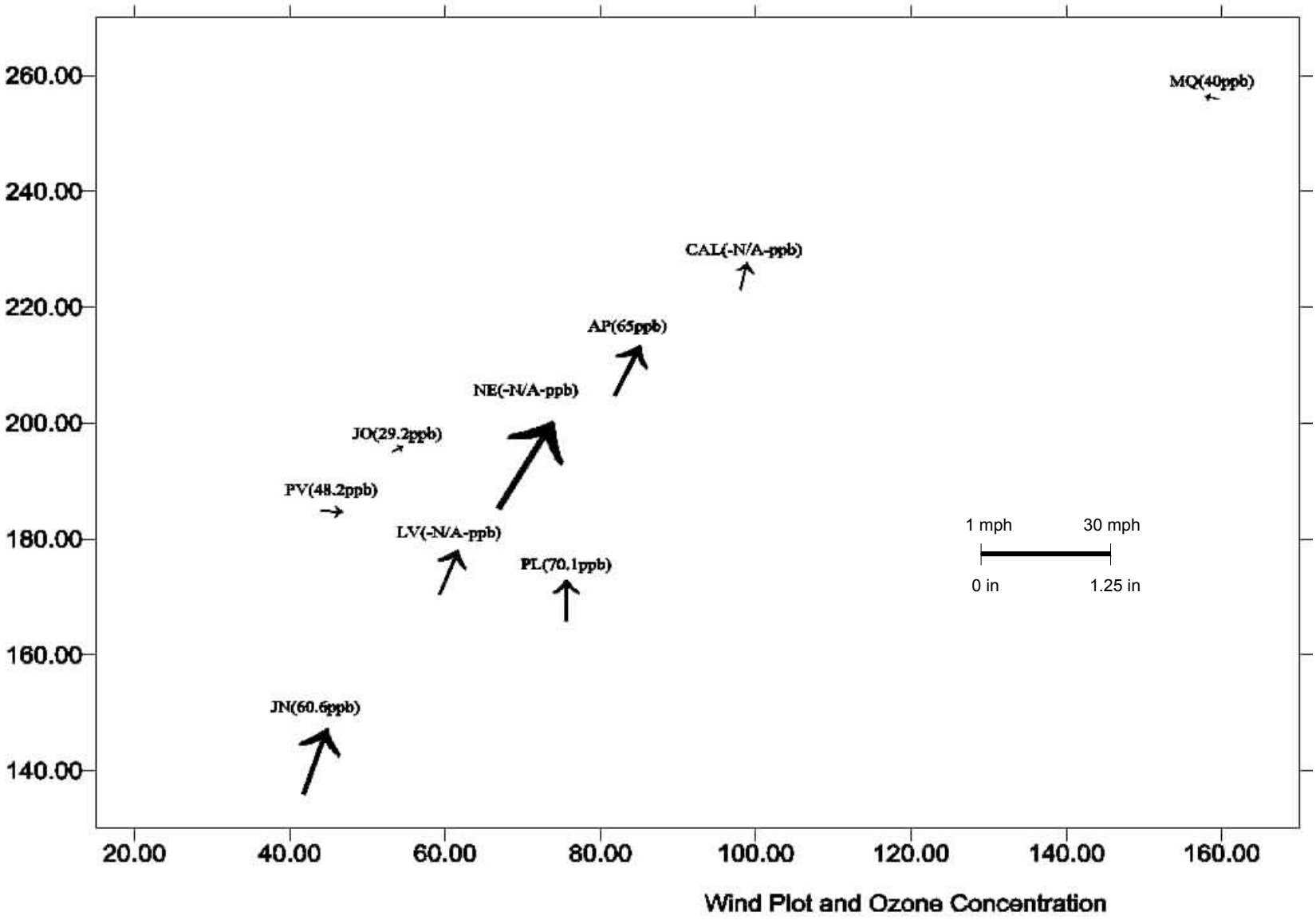
(Date: 20040515 Hour: 23)



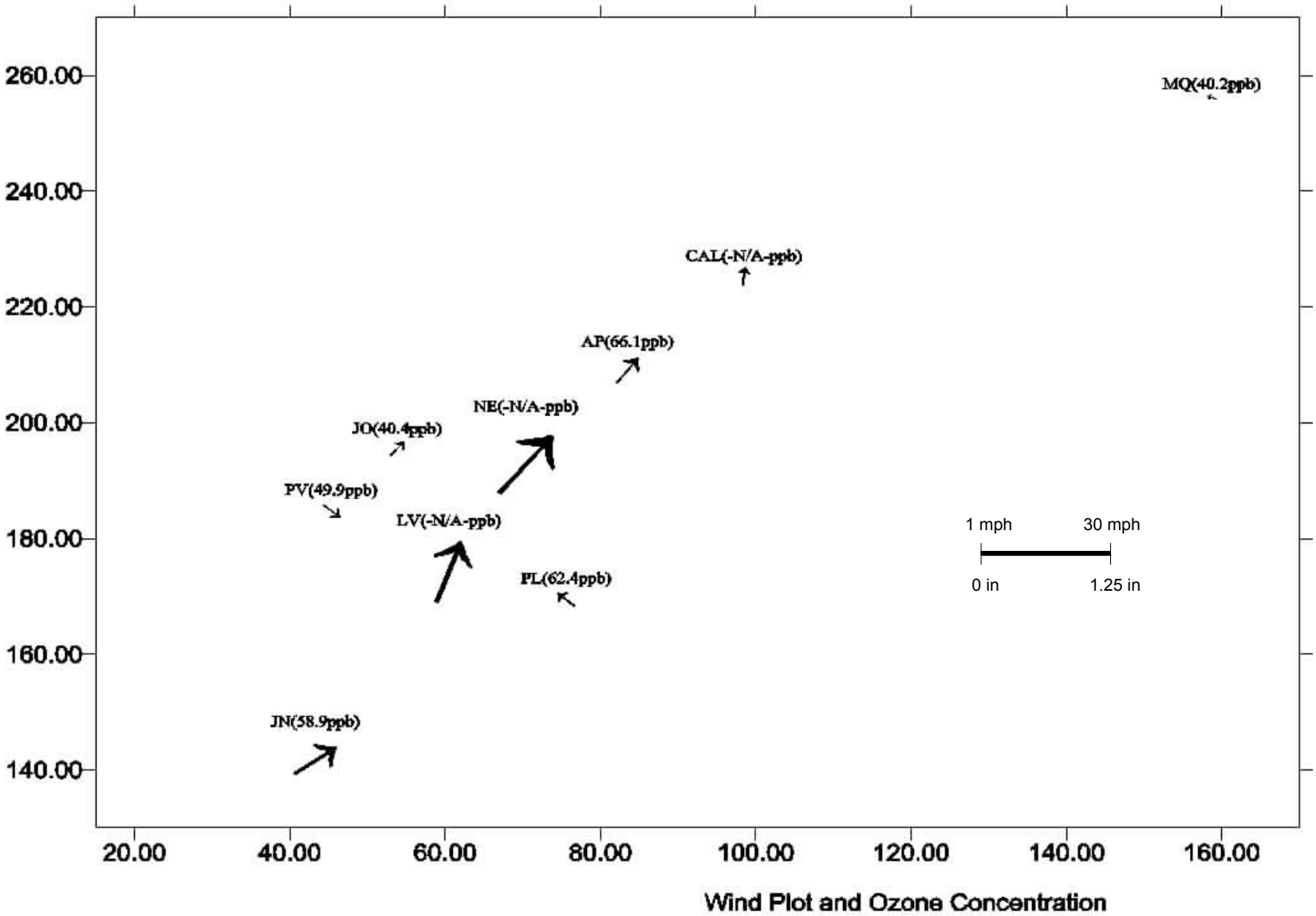
(Date: 20040515 Hour: 24)



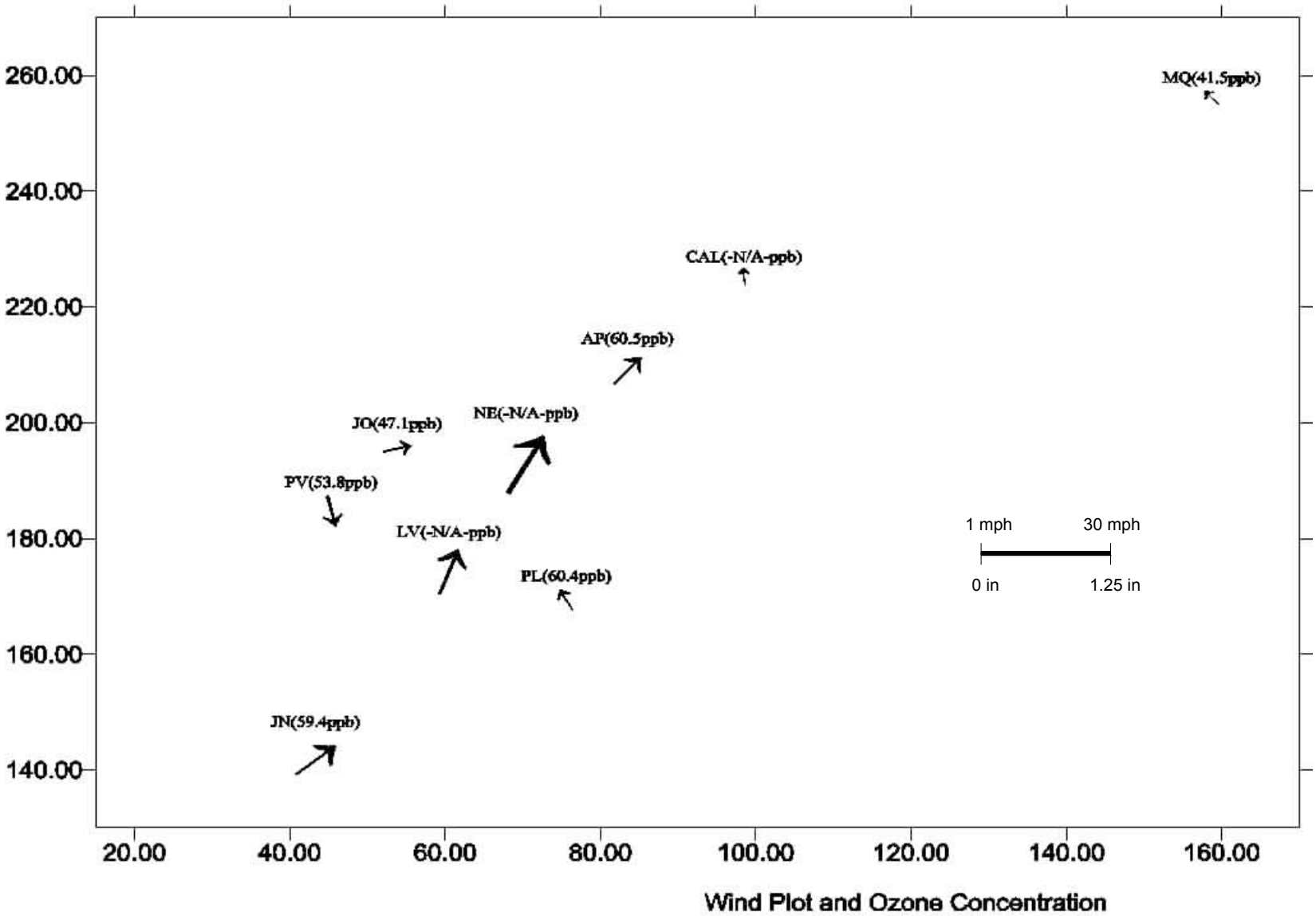
(Date: 20040516 Hour: 01)



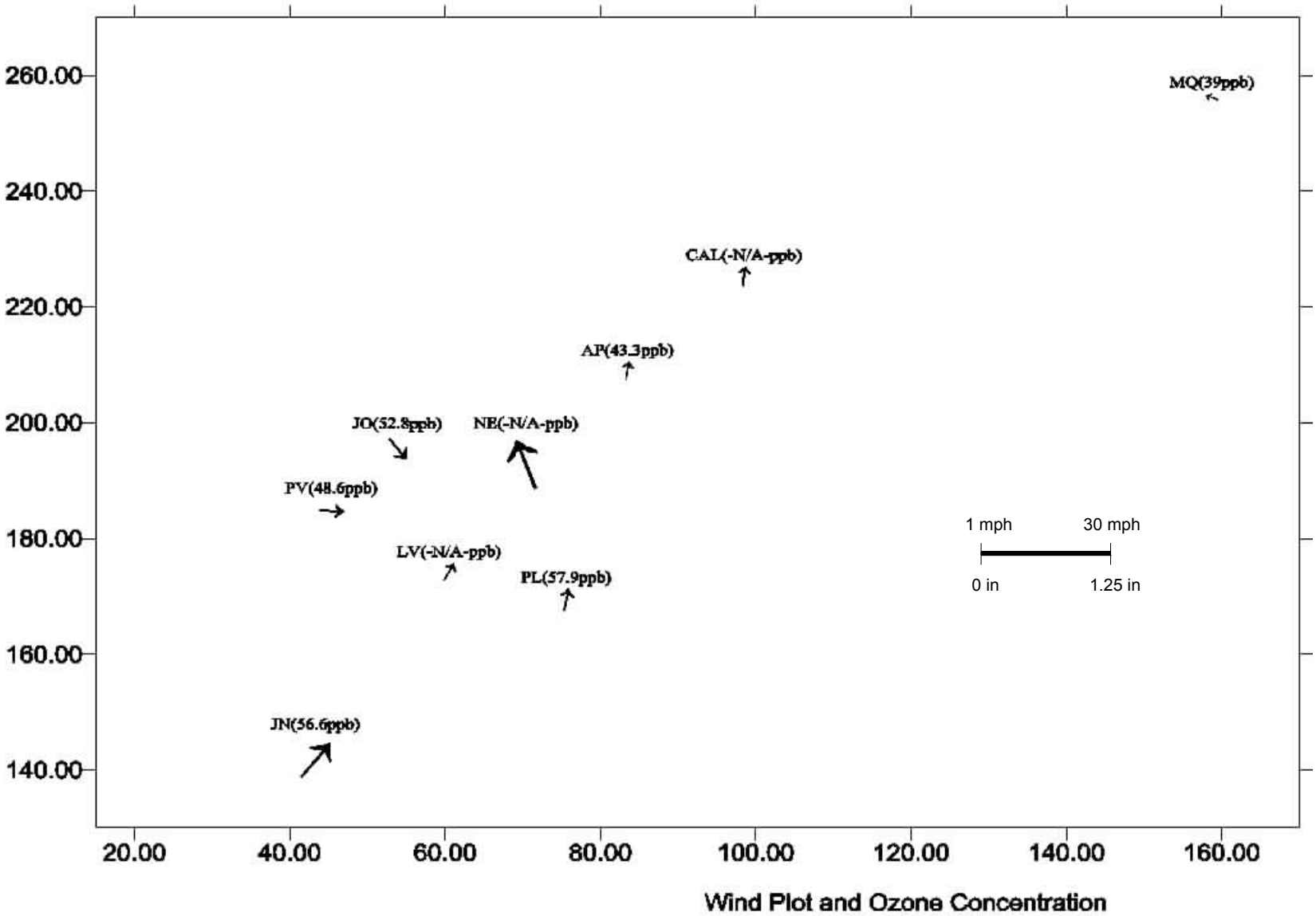
(Date: 20040516 Hour: 02)



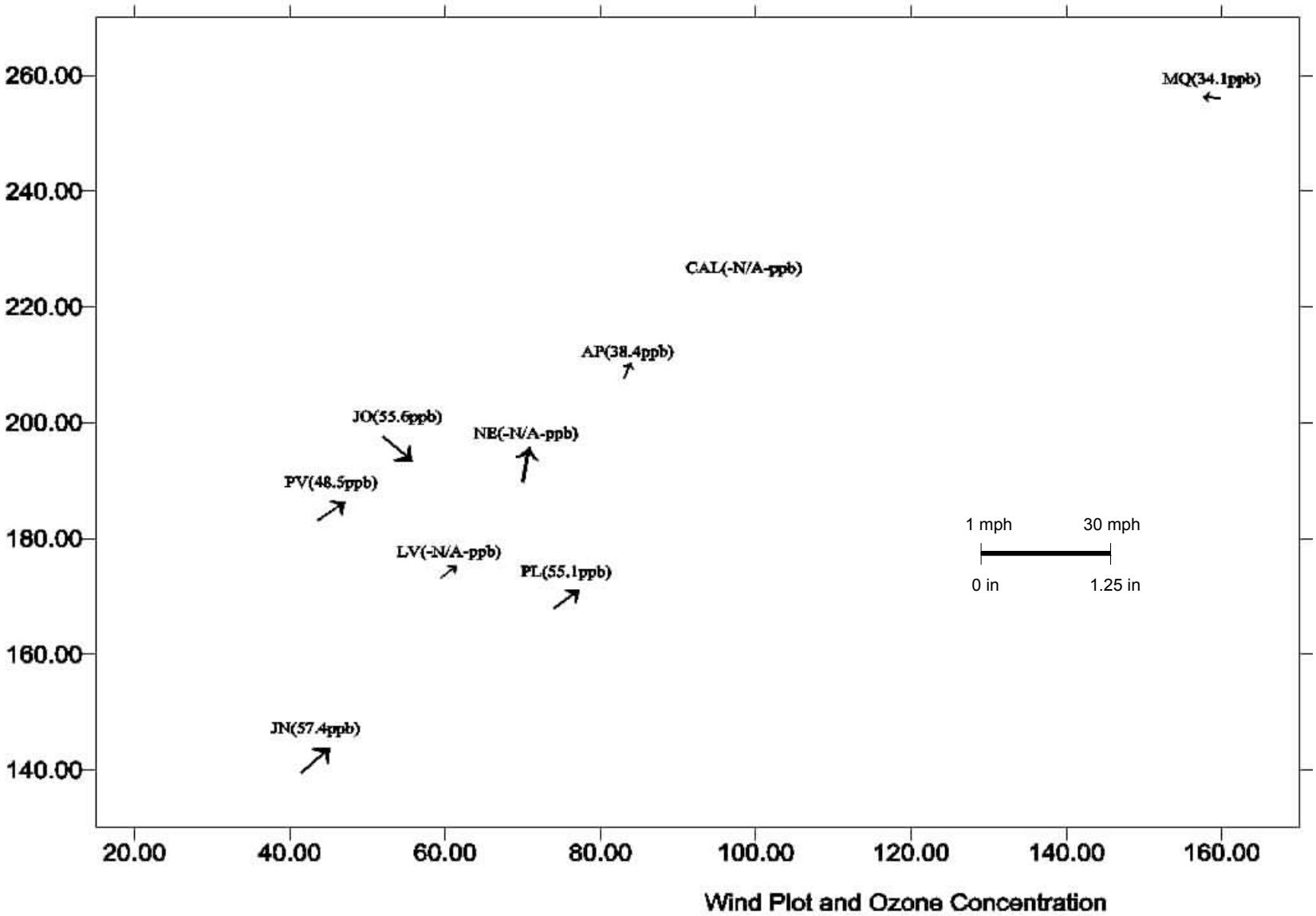
(Date: 20040516 Hour: 03)



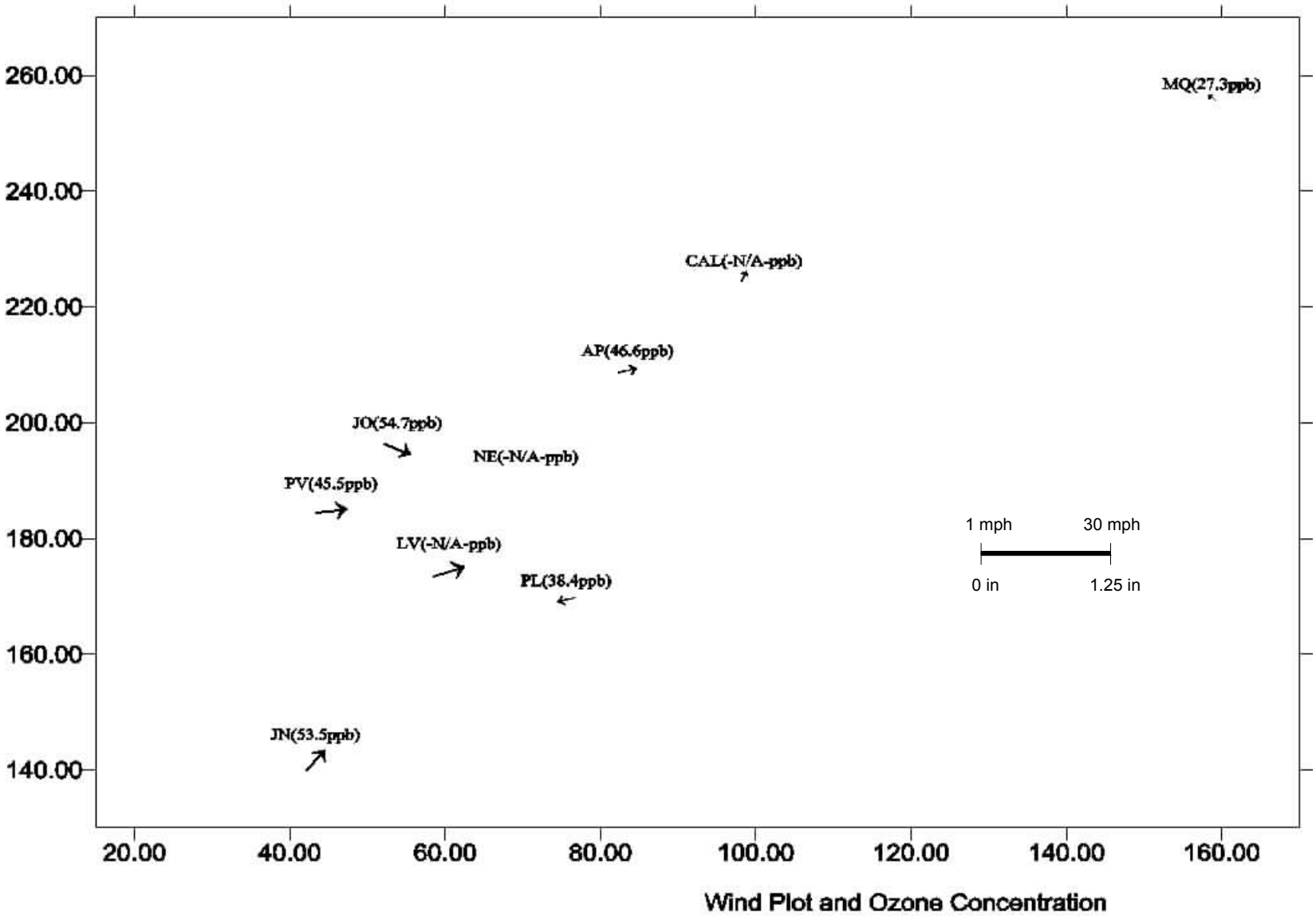
(Date: 20040516 Hour: 04)



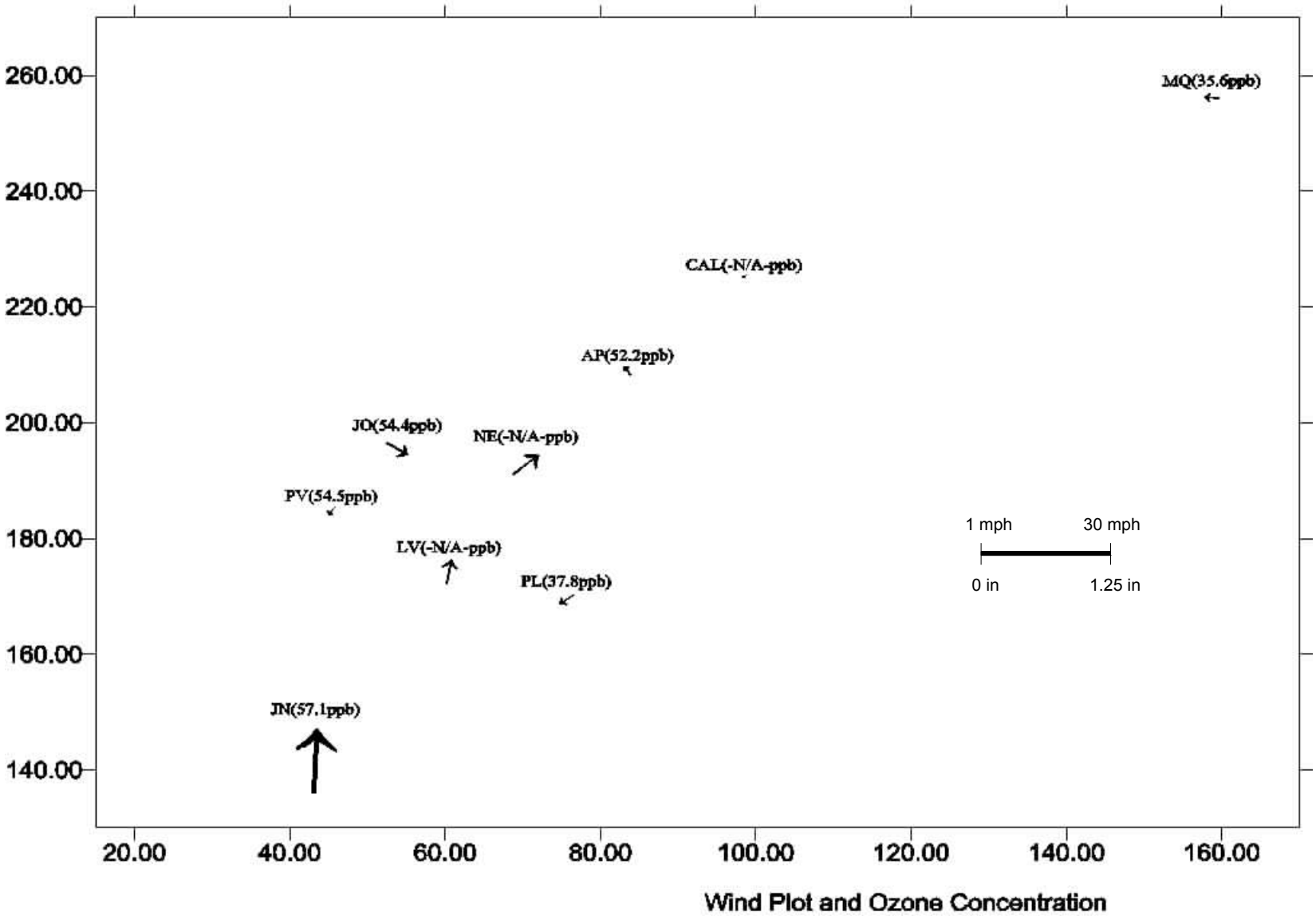
(Date: 20040516 Hour: 05)



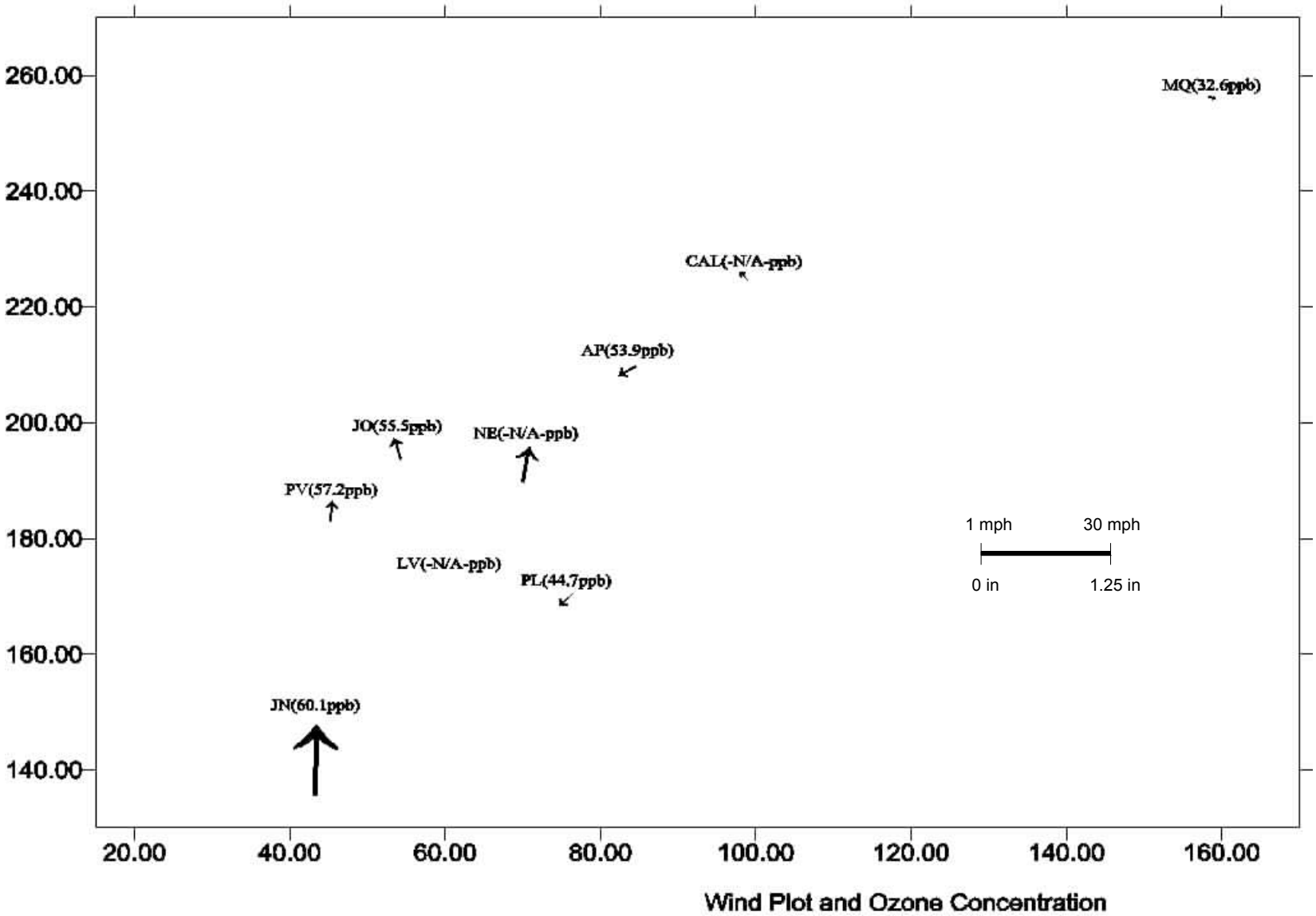
(Date: 20040516 Hour: 06)



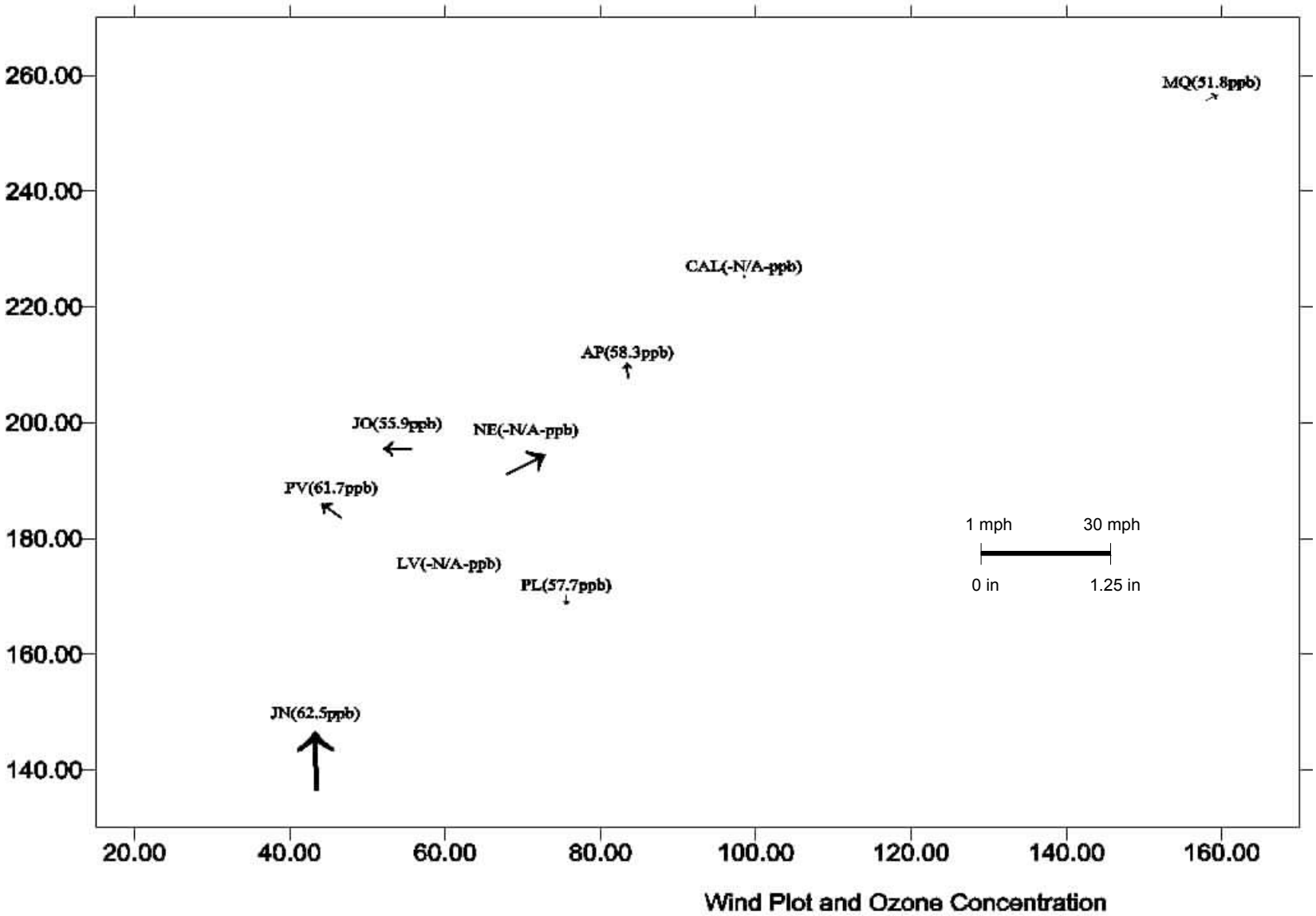
(Date: 20040516 Hour: 07)



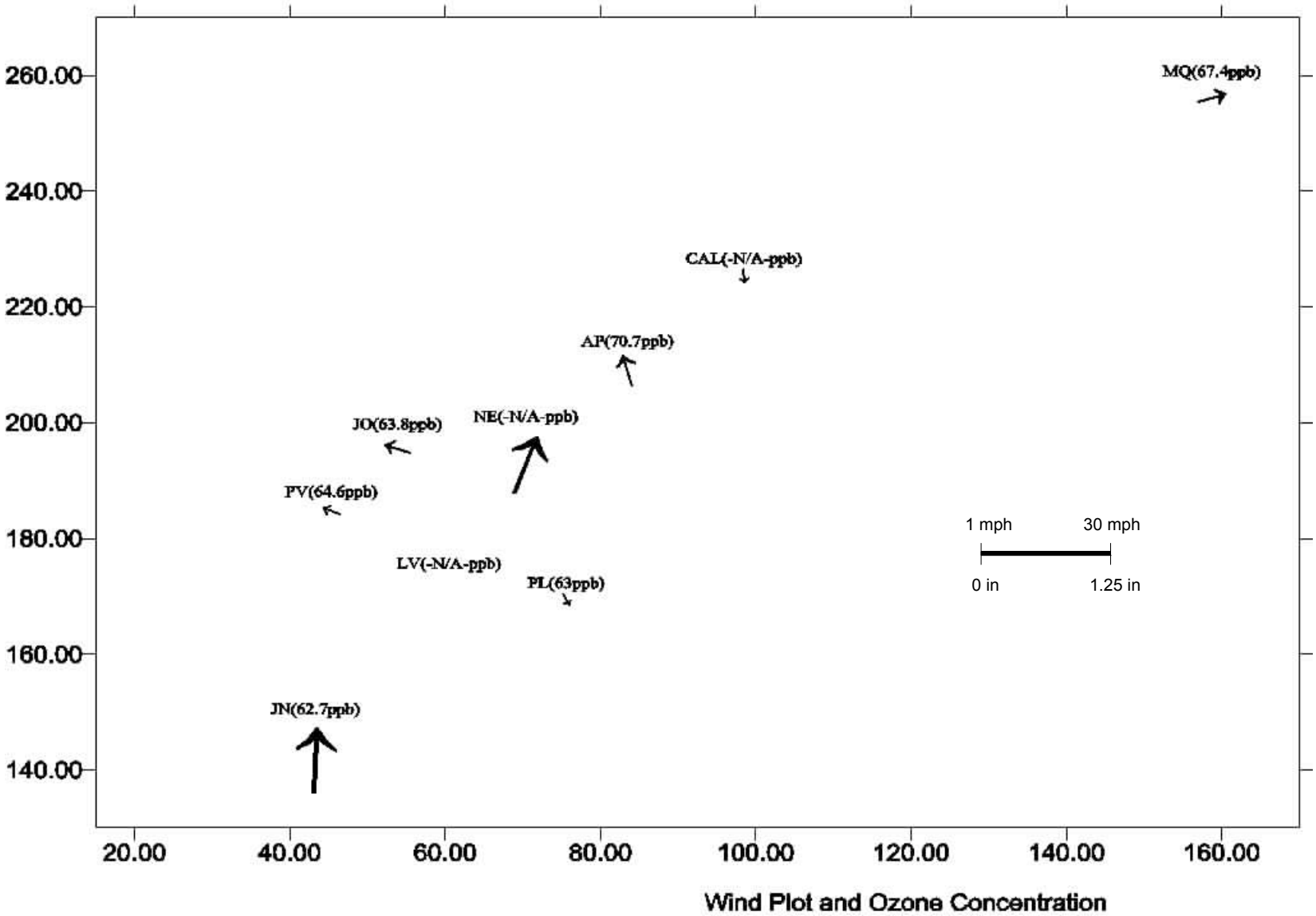
(Date: 20040516 Hour: 08)



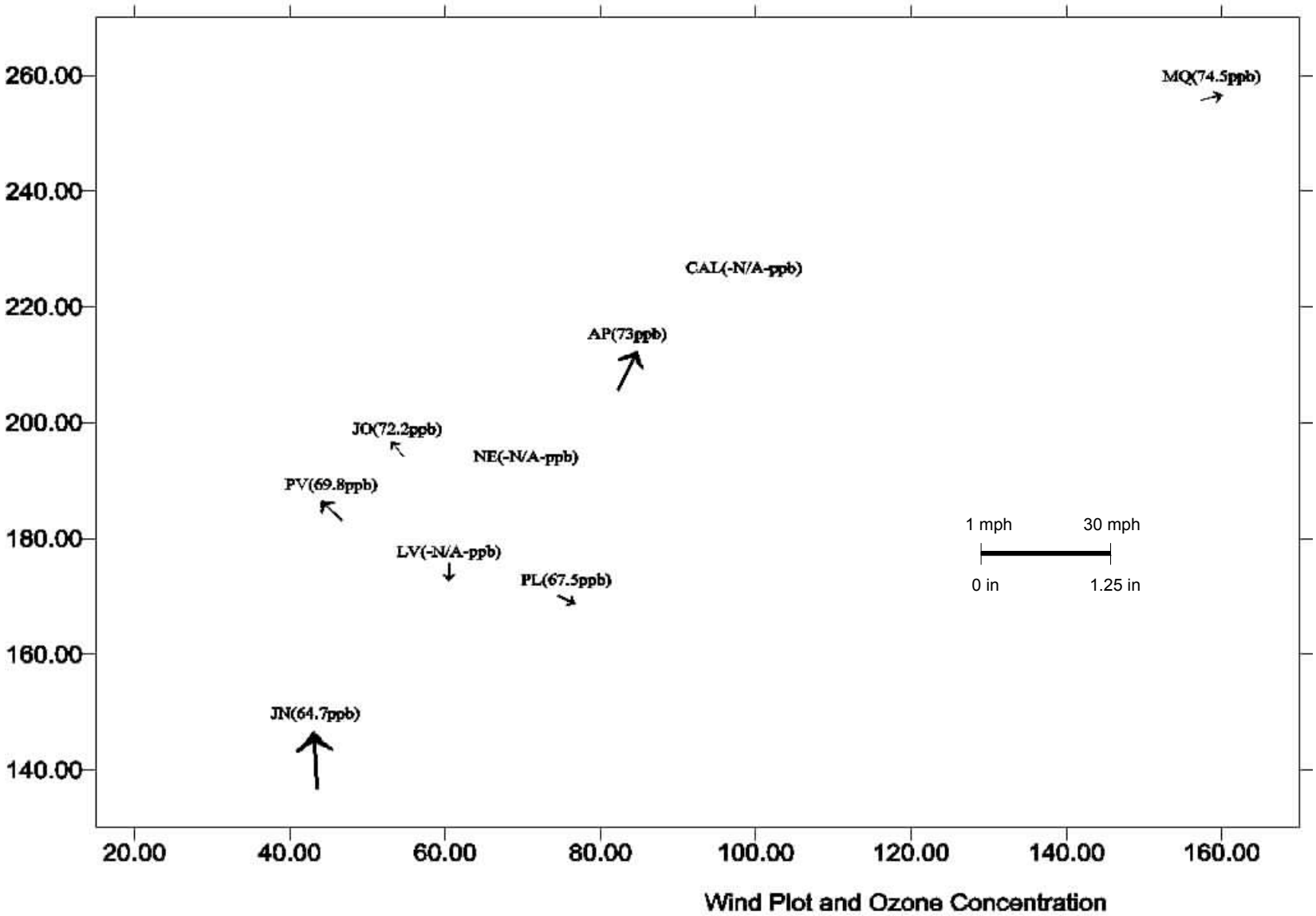
(Date: 20040516 Hour: 09)



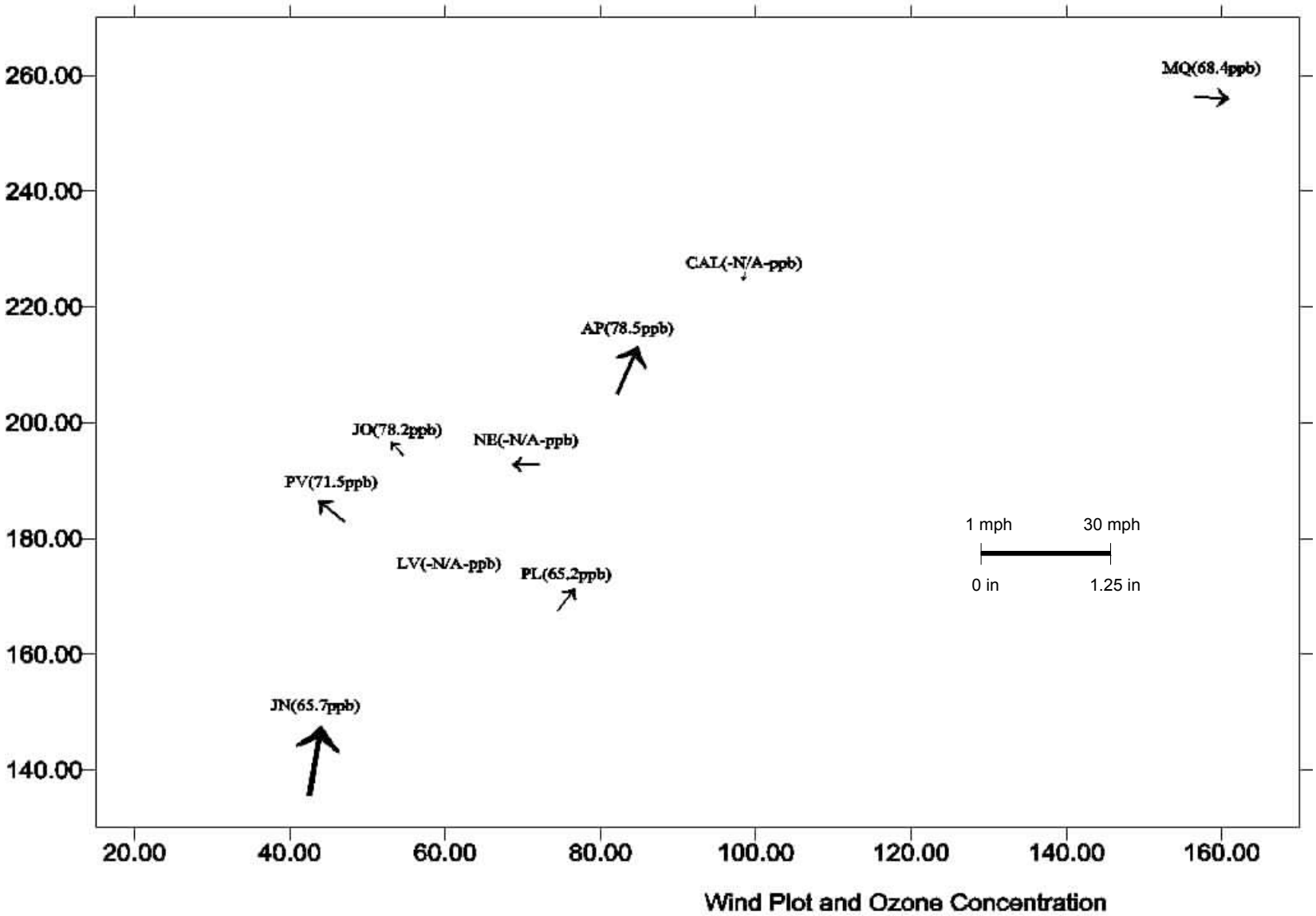
(Date: 20040516 Hour: 10)



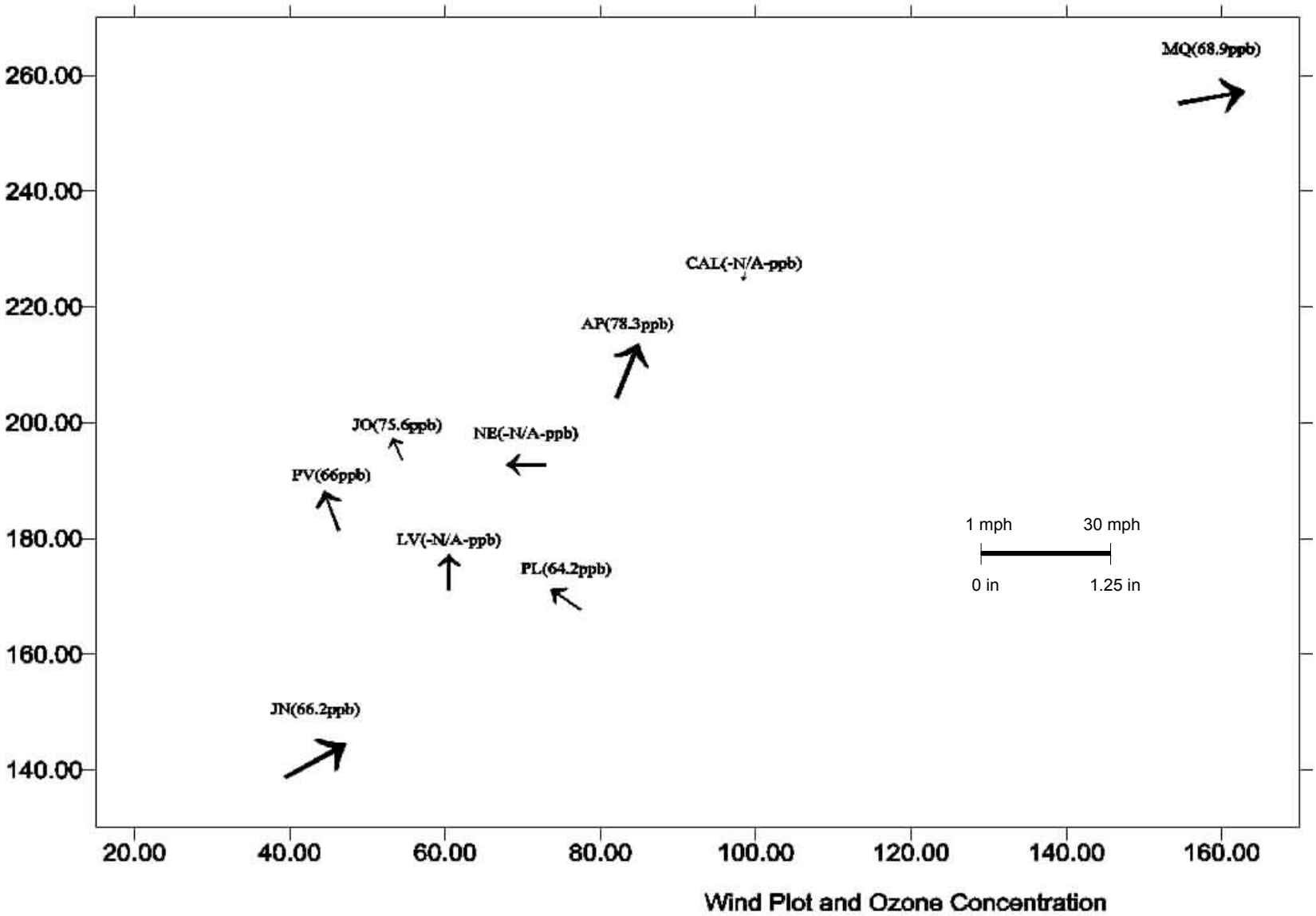
(Date: 20040516 Hour: 11)



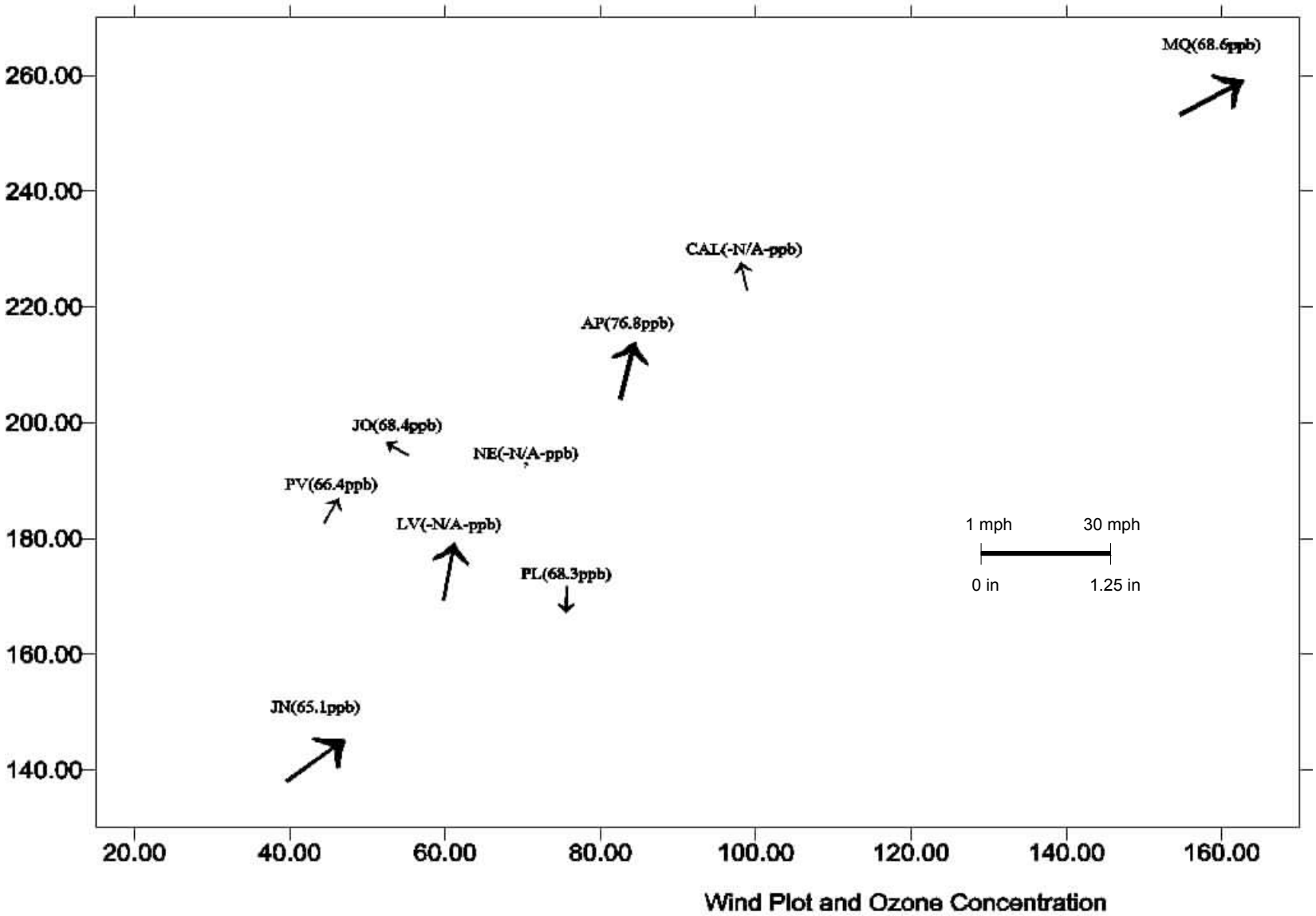
(Date: 20040516 Hour: 12)

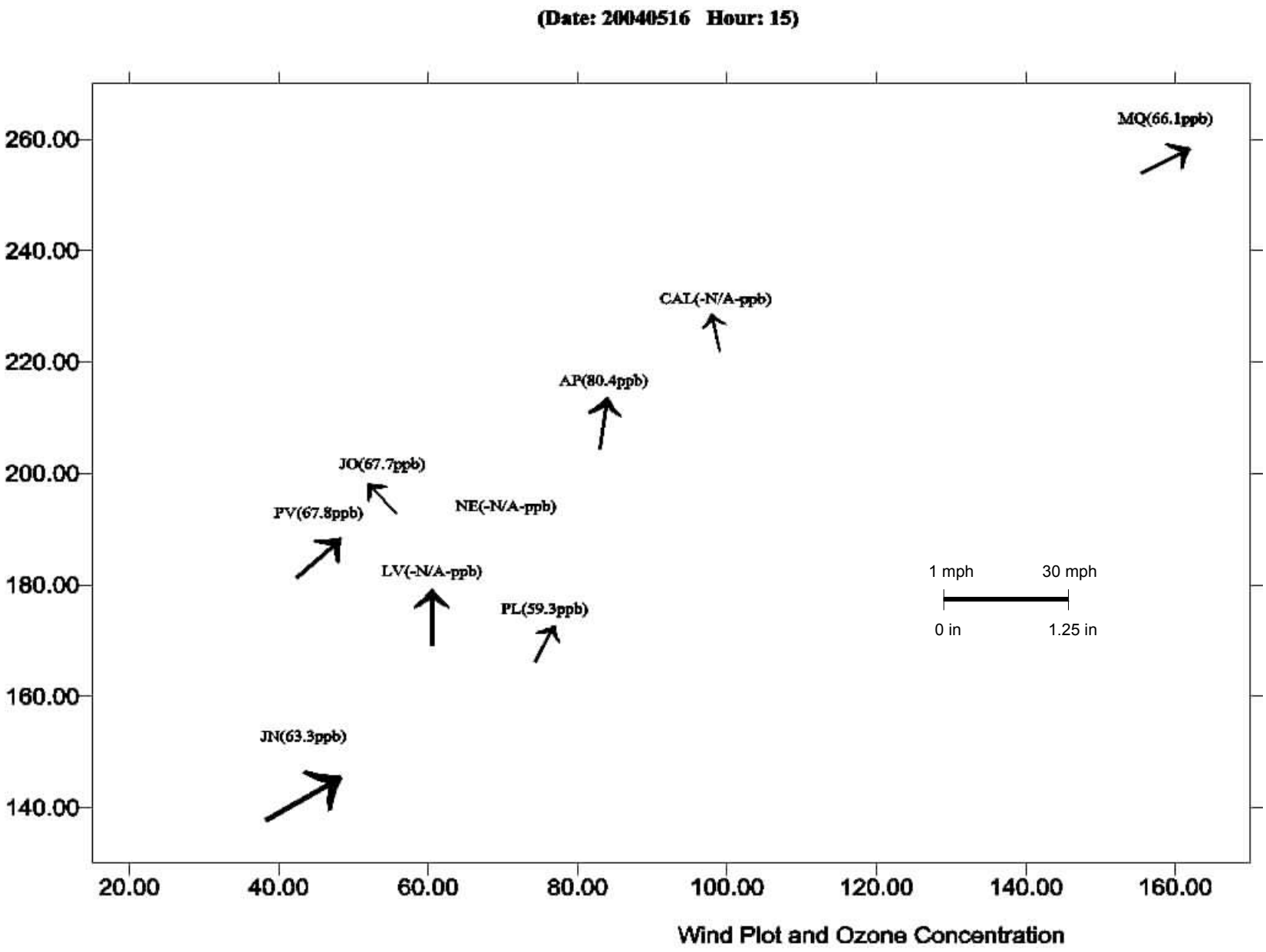


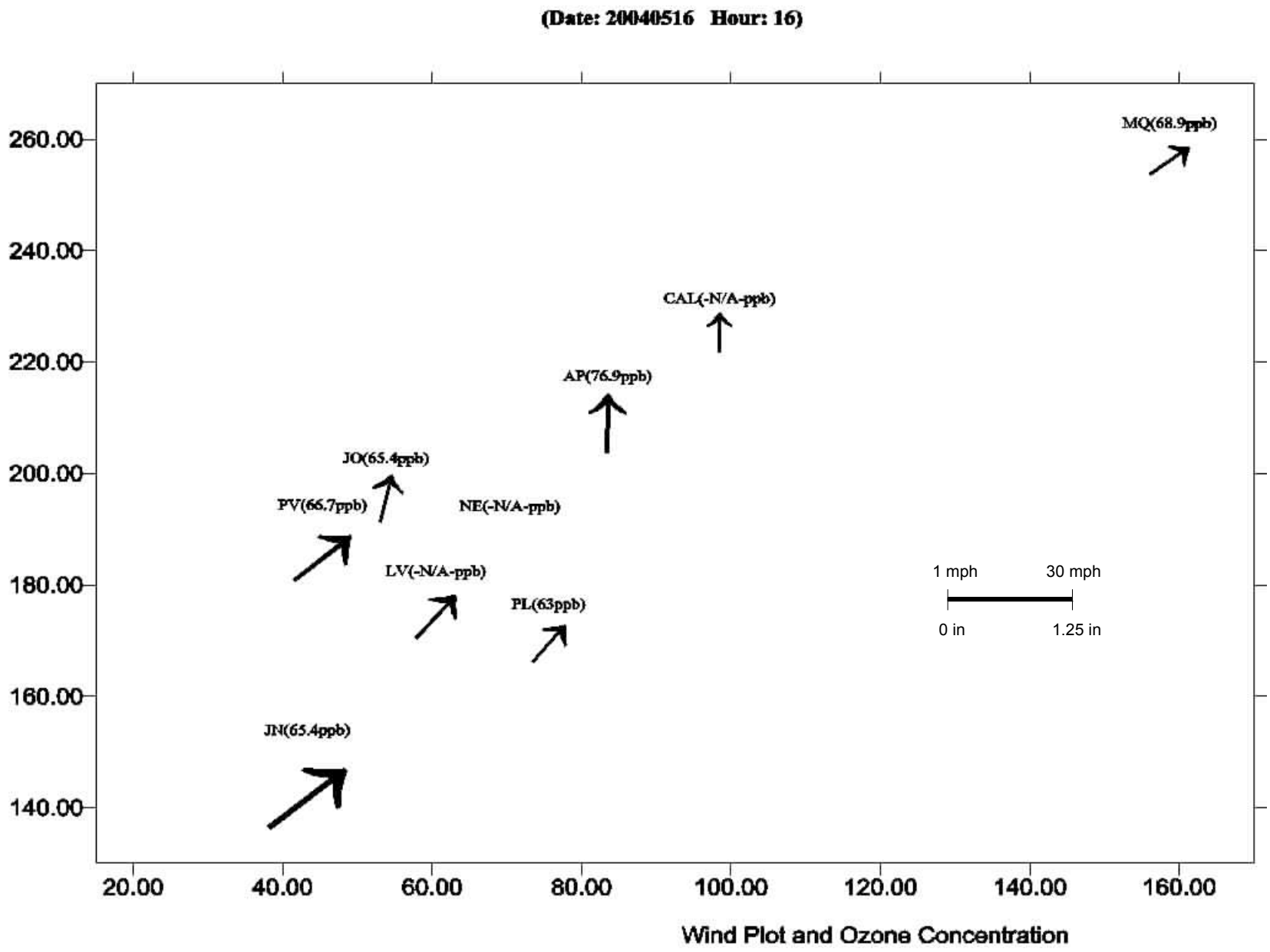
(Date: 20040516 Hour: 13)



(Date: 20040516 Hour: 14)




(Date: 20040516 Hour: 15)
MQ(66.1ppb)
CAL(-N/A-ppb)
AP(80.4ppb)
JO(67.7ppb)
PV(67.8ppb)
NE(-N/A-ppb)
LV(-N/A-ppb)
PL(59.3ppb)
JN(63.3ppb)
1 mph
30 mph
0 in
1.25 in
260.00
240.00
220.00
200.00
180.00
160.00
140.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00
160.00
Wind Plot and Ozone Concentration


(Date: 20040516 Hour: 16)
MQ(68.9ppb)
CAL(-N/A-ppb)
AP(76.9ppb)
JO(65.4ppb)
PV(66.7ppb)
NE(-N/A-ppb)
LV(-N/A-ppb)
PL(63ppb)
JN(65.4ppb)
1 mph
30 mph
0 in
1.25 in
260.00
240.00
220.00
200.00
180.00
160.00
140.00
20.00
40.00
60.00
80.00
100.00
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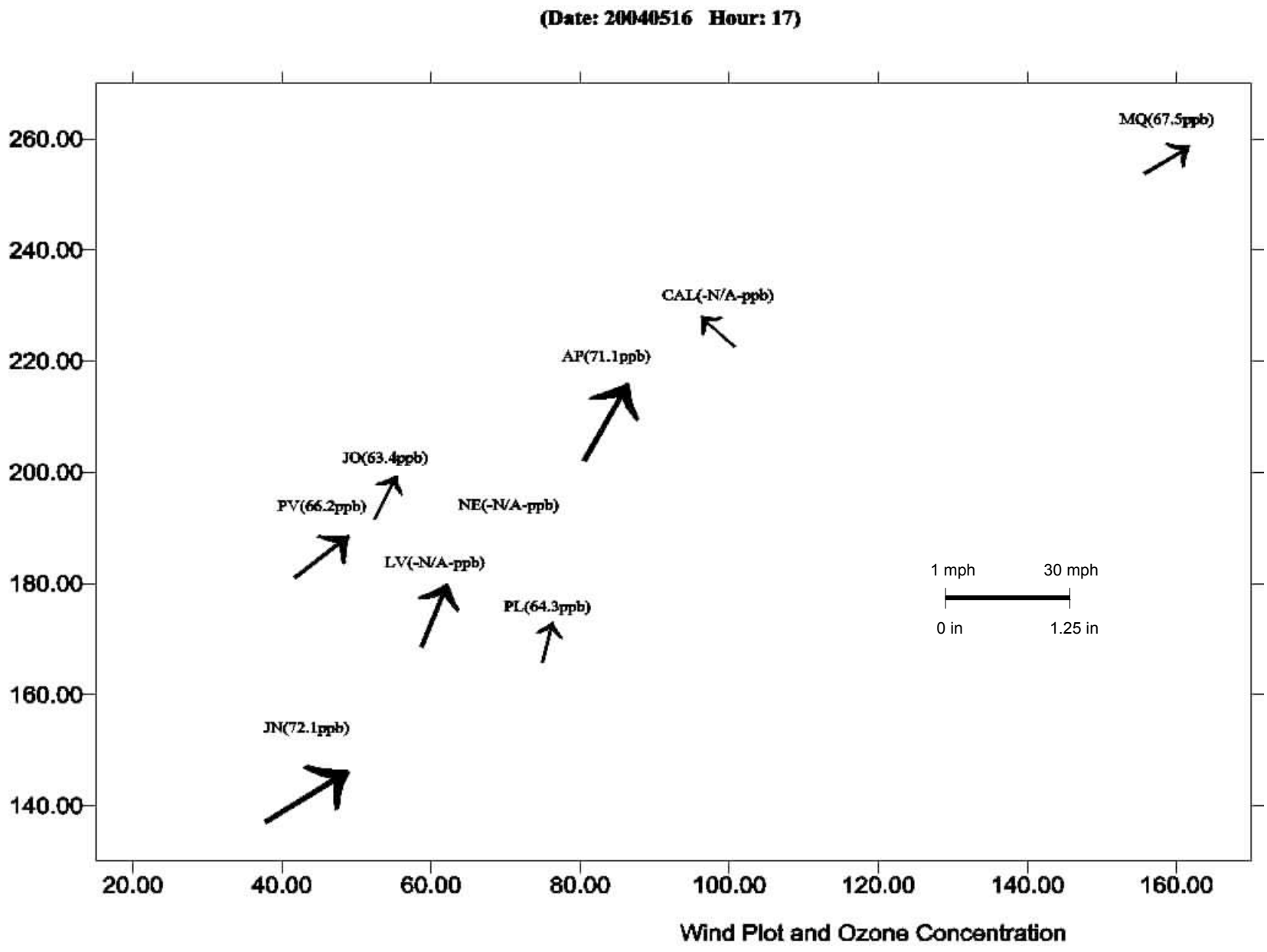
140.00
160.00
Wind Plot and Ozone Concentration


(Date: 20040516 Hour: 17)
MQ(67.5ppb)
CAL(-N/A-ppb)
AP(71.1ppb)
JO(63.4ppb)
PV(66.2ppb)
NE(-N/A-ppb)
LV(-N/A-ppb)
PL(64.3ppb)
JN(72.1ppb)
1 mph
30 mph
0 in
1.25 in
260.00
240.00
220.00
200.00
180.00
160.00
140.00
20.00
40.00
60.00
80.00
100.00
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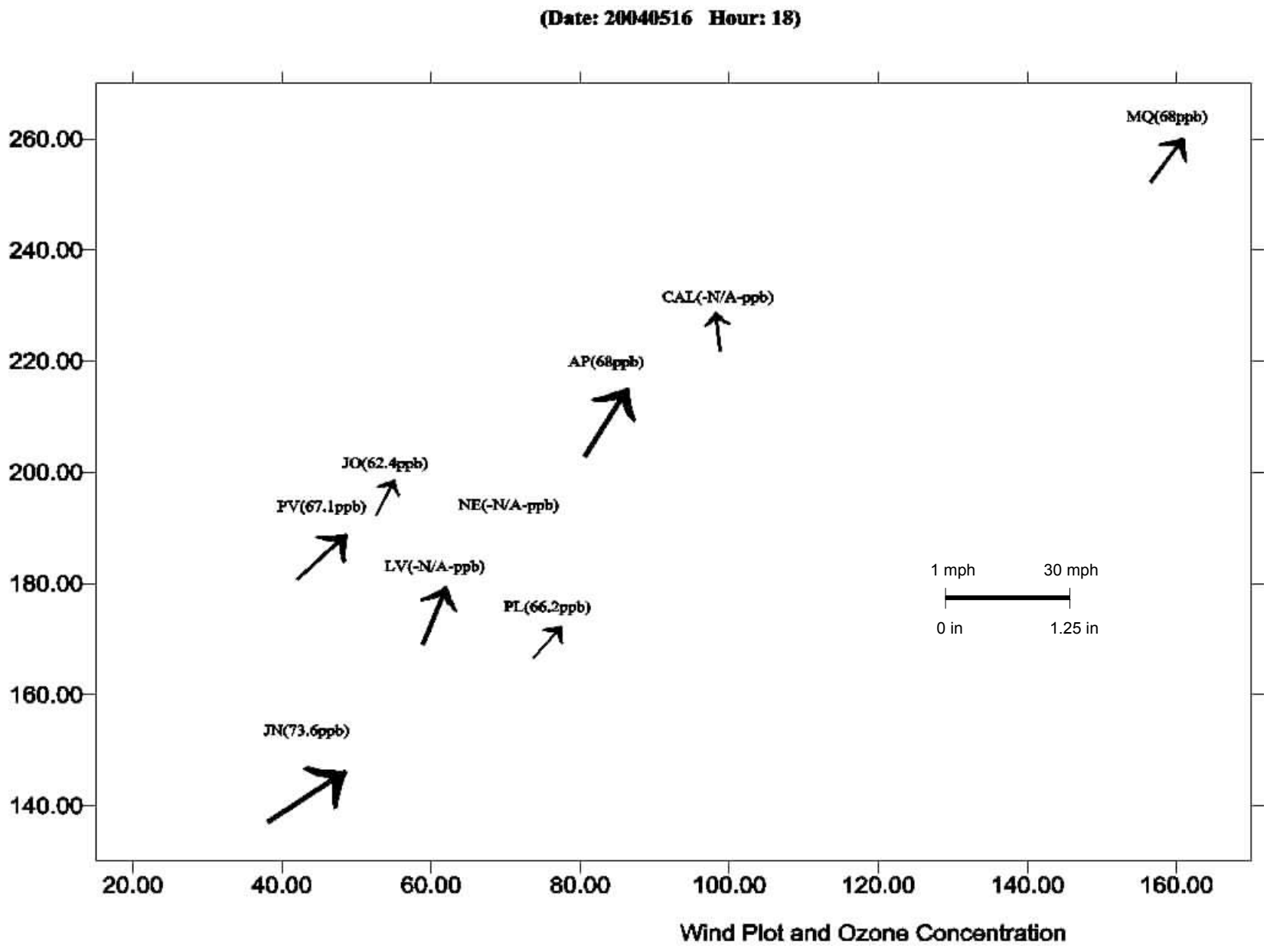
140.00
160.00
Wind Plot and Ozone Concentration


(Date: 20040516 Hour: 18)
MQ(68ppb)
CAL(-N/A-ppb)
AP(68ppb)
JO(62.4ppb)
FV(67.1ppb)
NE(-N/A-ppb)
LV(-N/A-ppb)
PL(66.2ppb)
JN(73.6ppb)
1 mph
30 mph
0 in
1.25 in
260.00
240.00
220.00
200.00
180.00
160.00
140.00
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140.00
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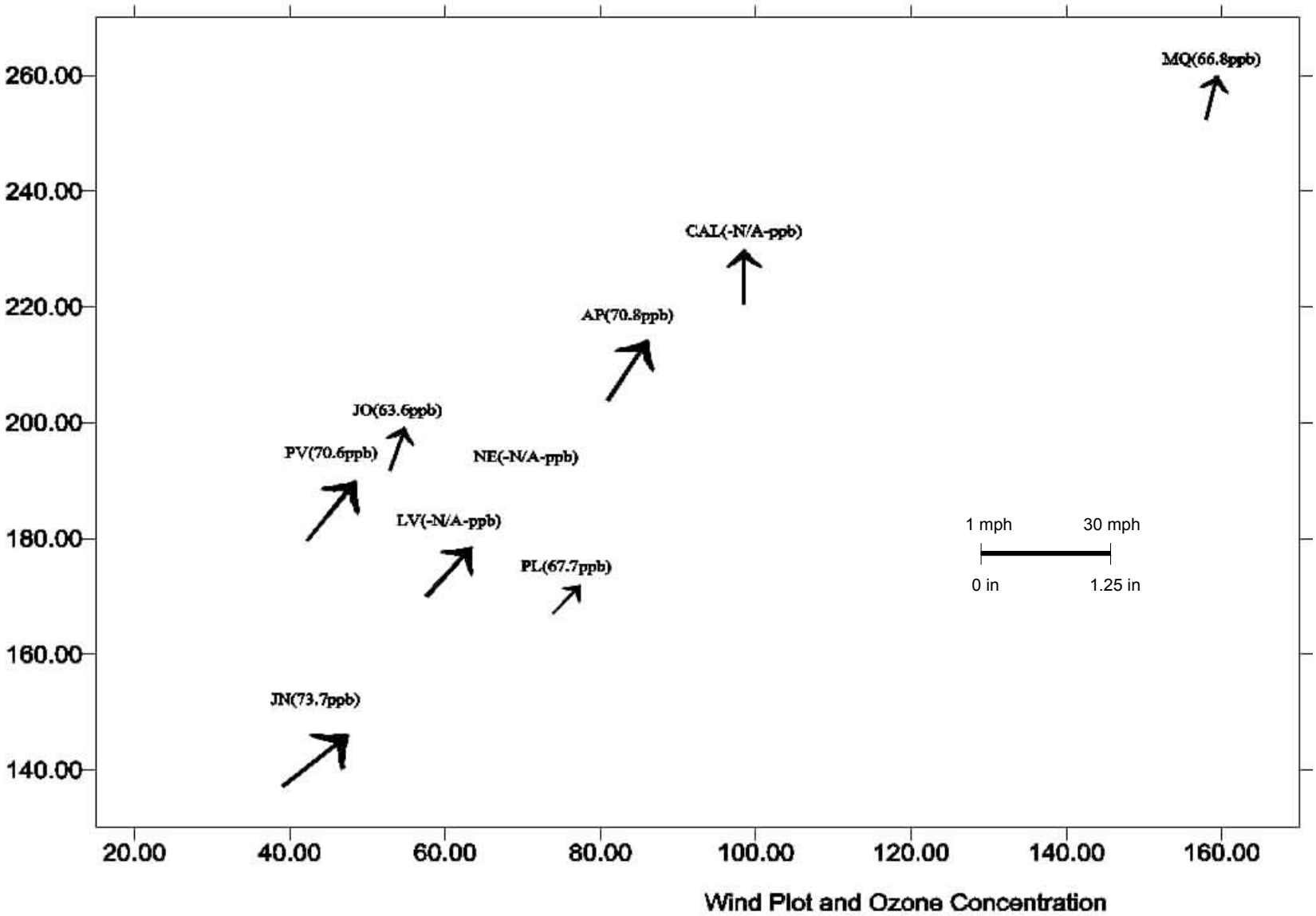
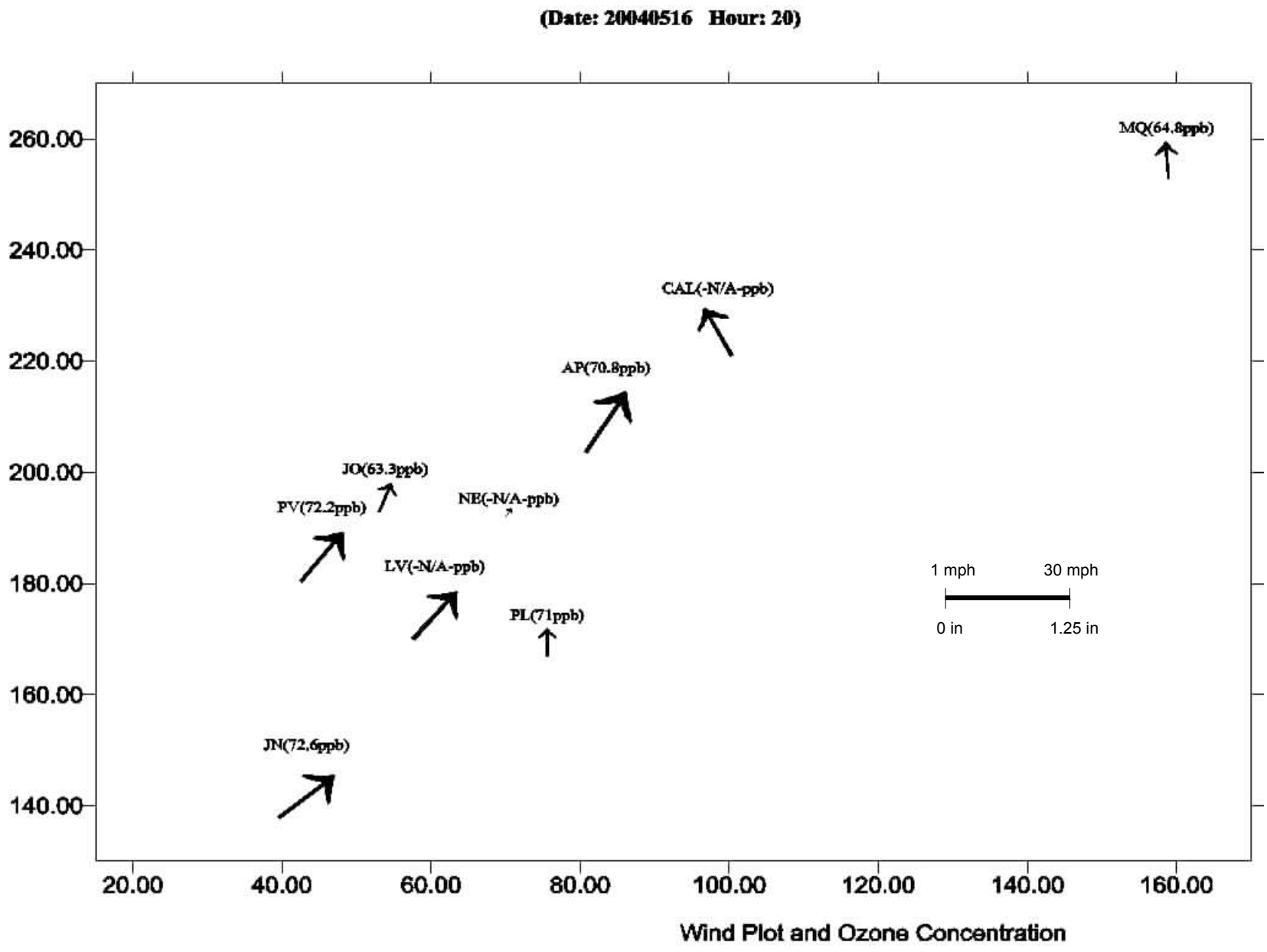
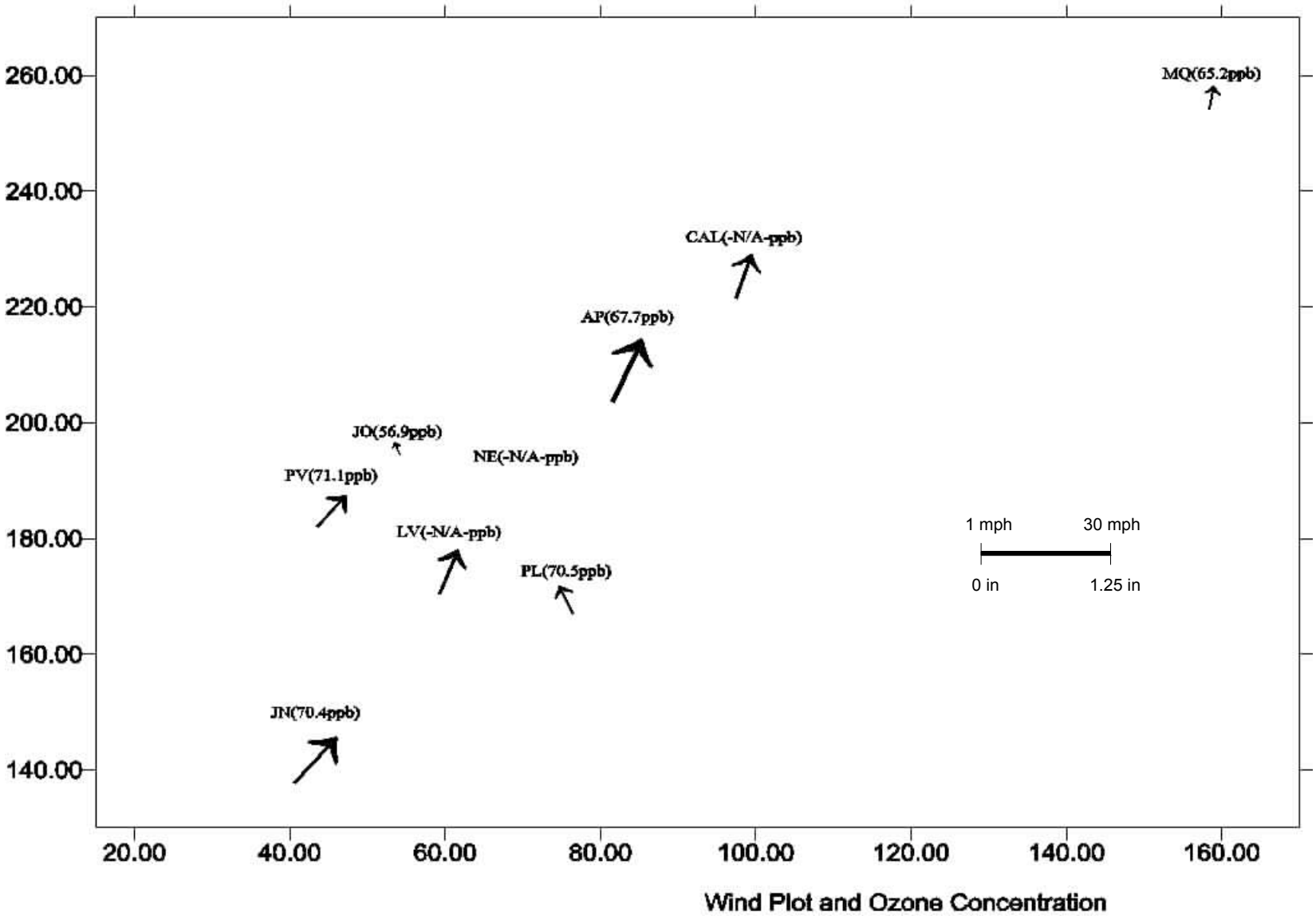
Wind Plot and Ozone Concentration

(Date: 20040516 Hour: 19)

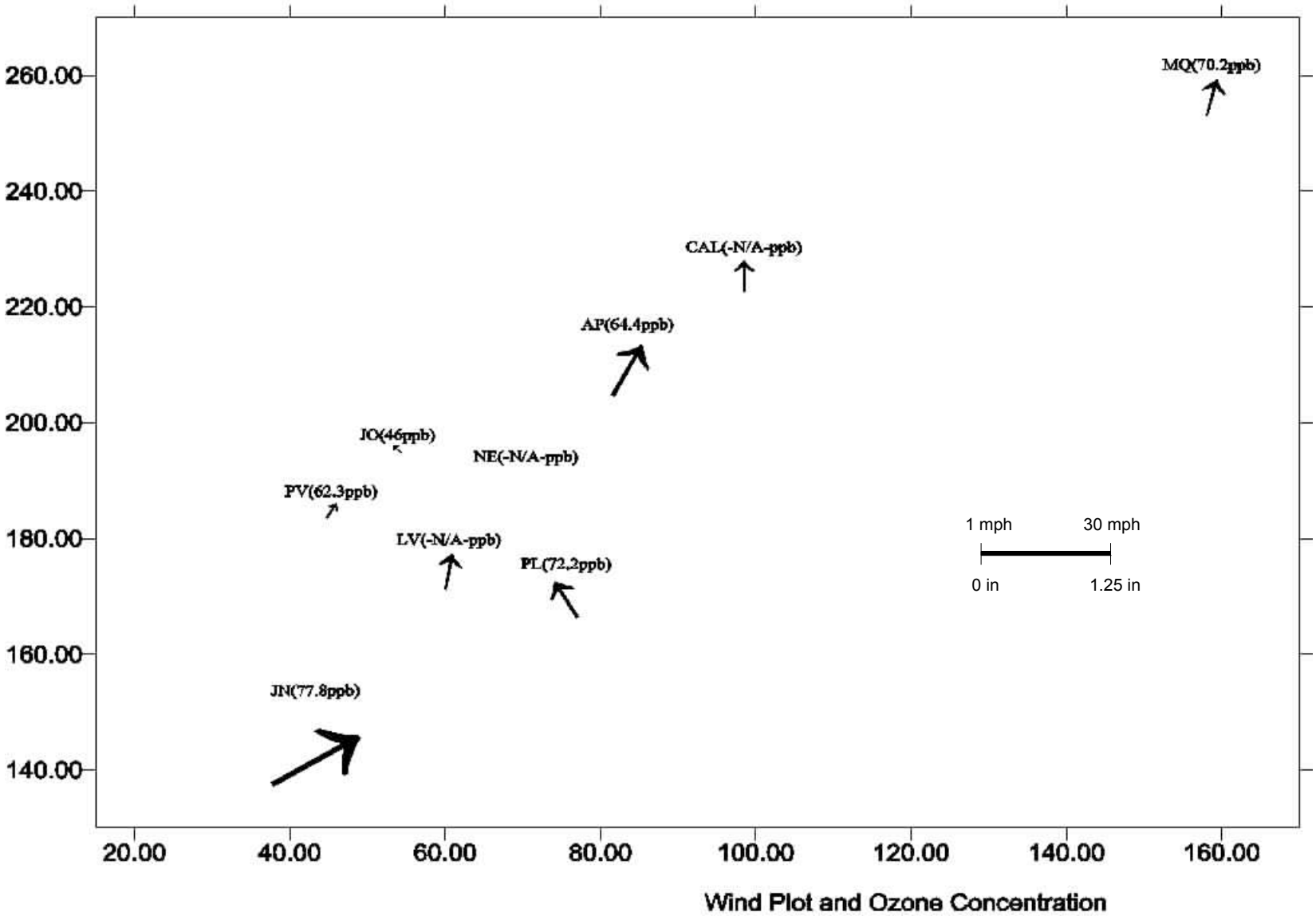



(Date: 20040516 Hour: 20)
MQ(64.8ppb)
CAL(-N/A-ppb)
AP(70.8ppb)
JO(63.3ppb)
PV(72.2ppb)
NE(-N/A-ppb)
LV(-N/A-ppb)
PL(71ppb)
JN(72.6ppb)
1 mph
30 mph
0 in
1.25 in
260.00
240.00
220.00
200.00
180.00
160.00
140.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00
160.00
Wind Plot and Ozone Concentration

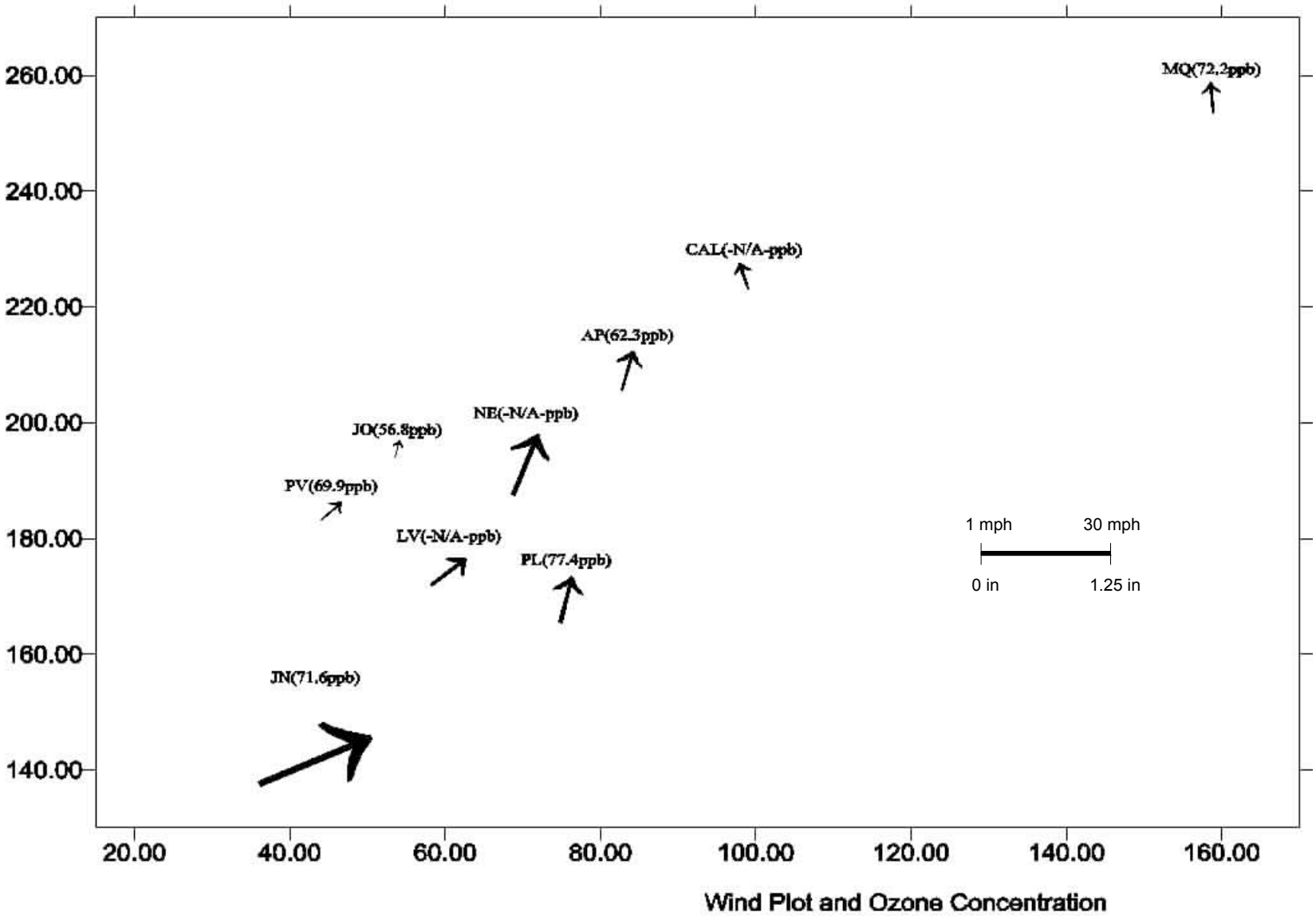
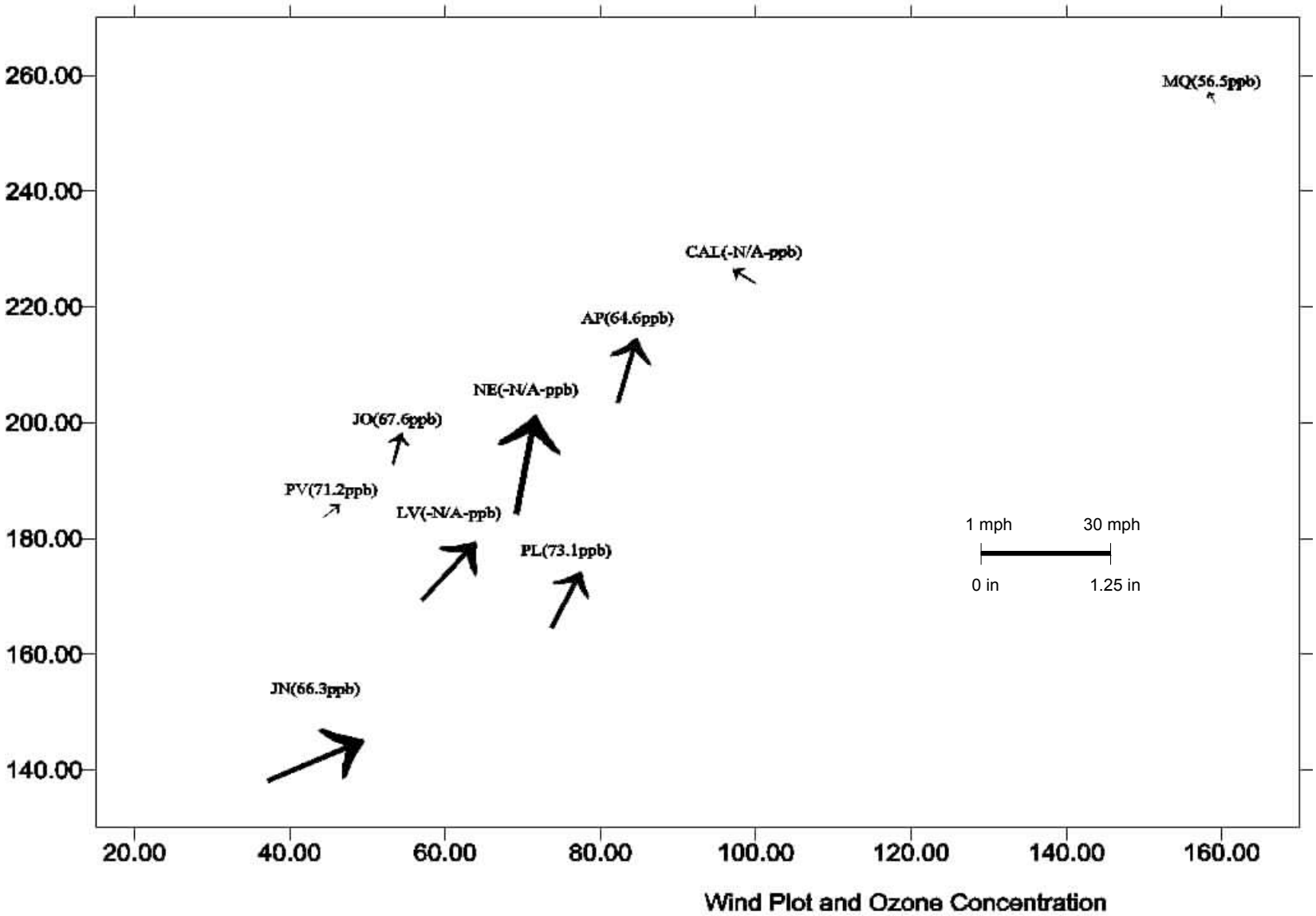
(Date: 20040516 Hour: 21)



(Date: 20040516 Hour: 22)



(Date: 20040516 Hour: 23)



(Date: 20040516 Hour: 24)