

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.20

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.10

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.20009E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.56447E+02
AUDIO FREQ HIGH PASS AT +1.46978E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5024E6

-25DB MAX VALUE FOR	12.5K TO	24.99K	12500	-28.80
-30DB MAX VALUE FOR	25.0K TO	44.00K	25100	-36.10
-25DB MAX VALUE FOR	-12.5K TO	-24.99K	-12500	-28.60
-30DB MAX VALUE FOR	-25.0K TO	-44.00K	-25000	-36.10

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0048E6

-25DB MAX VALUE FOR	12.5K TO	24.99K	12500	-28.70
-30DB MAX VALUE FOR	25.0K TO	44.00K	26300	-36.10
-25DB MAX VALUE FOR	-12.5K TO	-24.99K	-12600	-28.30
-30DB MAX VALUE FOR	-25.0K TO	-44.00K	-25000	-35.70

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 11:18:33 AM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.30

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.30

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.10

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.24231E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.35530E+02

AUDIO FREQ HIGH PASS AT +1.47718E+03

BEACON 121 SIDEBAND PASS

CENTER FREQ PASS AT 121.5026E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-28.90
-30DB MAX VALUE FOR	25.0K TO 44.00K	25400	-36.40
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500	-28.70
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-25000	-35.90

BEACON 243 SIDEBAND PASS

CENTER FREQ PASS AT 243.0046E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-28.70
-30DB MAX VALUE FOR	25.0K TO 44.00K	25000	-36.30
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500	-28.50
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-26400	-35.90

BEACON SN 2007coldlifetestafter24hrswithout406

TIME START 12:17:42 PM

DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS

121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS

243 POWER PASS AT 19.80

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.10

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.10

BEACON DUTY CYCLE A PASS

DUTY CYCLE A PASS AT +6.18691E-01

AUDIO FREQ PASS

AUDIO FREQ LOW PASS AT +3.35911E+02

AUDIO FREQ HIGH PASS AT +1.48933E+03

BEACON 121 SIDEBAND PASS

CENTER FREQ PASS AT 121.5024E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-28.20
-30DB MAX VALUE FOR	25.0K TO 44.00K	25000	-35.50
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12600	-28.00
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-25000	-35.30

BEACON 243 SIDEBAND PASS

CENTER FREQ PASS AT 243.0048E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-28.80
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-30DB MAX VALUE FOR 25.0K TO 44.00K 26300 -36.20
-25DB MAX VALUE FOR -12.5K TO -24.99K -12500 -28.50
-30DB MAX VALUE FOR -25.0K TO -44.00K -26300 -35.90

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 1:16:50 PM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.50

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -51.90

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.25780E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.36866E+02
AUDIO FREQ HIGH PASS AT +1.48590E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5025E6

-25DB MAX VALUE FOR 12.5K TO 24.99K 12500 -28.70
-30DB MAX VALUE FOR 25.0K TO 44.00K 25000 -36.20
-25DB MAX VALUE FOR -12.5K TO -24.99K -12500 -28.50
-30DB MAX VALUE FOR -25.0K TO -44.00K -25000 -36.00

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0047E6

-25DB MAX VALUE FOR 12.5K TO 24.99K 12900 -28.00
-30DB MAX VALUE FOR 25.0K TO 44.00K 26400 -35.20
-25DB MAX VALUE FOR -12.5K TO -24.99K -12500 -27.50
-30DB MAX VALUE FOR -25.0K TO -44.00K -26400 -34.90

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 2:15:59 PM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.30

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.10

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.00886E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.62263E+02
AUDIO FREQ HIGH PASS AT +1.50079E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5024E6

-25DB MAX VALUE FOR 12.5K TO 24.99K	12500 -28.60
-30DB MAX VALUE FOR 25.0K TO 44.00K	25000 -36.10
-25DB MAX VALUE FOR -12.5K TO -24.99K	-12500 -28.50
-30DB MAX VALUE FOR -25.0K TO -44.00K	-25000 -36.00

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0047E6

-25DB MAX VALUE FOR 12.5K TO 24.99K	12500 -28.80
-30DB MAX VALUE FOR 25.0K TO 44.00K	26900 -36.30
-25DB MAX VALUE FOR -12.5K TO -24.99K	-12500 -28.50
-30DB MAX VALUE FOR -25.0K TO -44.00K	-26500 -35.90

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 3:15:09 PM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.30

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.00

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.25282E-01

AUDIO FREQ PASS

ALL VENTURES
24HRK + 18HRK
PASS
KVA



AUDIO FREQ LOW PASS AT +3.56433E+02
AUDIO FREQ HIGH PASS AT +1.56507E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5024E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500 -28.70
-30DB MAX VALUE FOR	25.0K TO 44.00K	26000 -36.20
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500 -28.60
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-25000 -36.10

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0048E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500 -28.80
-30DB MAX VALUE FOR	25.0K TO 44.00K	25900 -36.20
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500 -28.50
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-26500 -35.90

Pass

ORL
9001
DME

HP

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 4:14:21 PM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.10

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.00

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.26390E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.37838E+02
AUDIO FREQ HIGH PASS AT +1.48538E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5024E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500 -28.80
-30DB MAX VALUE FOR	25.0K TO 44.00K	25100 -36.10
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500 -28.60
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-26500 -36.10

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0048E6

-25DB MAX VALUE FOR 12.5K TO 24.99K 12700 -27.80
-30DB MAX VALUE FOR 25.0K TO 44.00K 25700 -35.20
-25DB MAX VALUE FOR -12.5K TO -24.99K -12800 -27.40
-30DB MAX VALUE FOR -25.0K TO -44.00K -25000 -34.80

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 5:13:34 PM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.20

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.00

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.25935E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.35619E+02
AUDIO FREQ HIGH PASS AT +1.48819E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5024E6

-25DB MAX VALUE FOR 12.5K TO 24.99K 12600 -28.90
-30DB MAX VALUE FOR 25.0K TO 44.00K 25000 -36.30
-25DB MAX VALUE FOR -12.5K TO -24.99K -12500 -28.70
-30DB MAX VALUE FOR -25.0K TO -44.00K -25000 -36.20

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0048E6

-25DB MAX VALUE FOR 12.5K TO 24.99K 12500 -28.70
-30DB MAX VALUE FOR 25.0K TO 44.00K 25900 -36.20
-25DB MAX VALUE FOR -12.5K TO -24.99K -12900 -28.50
-30DB MAX VALUE FOR -25.0K TO -44.00K -26600 -35.80

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 6:12:45 PM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.10

BEACON 243 OUTPUT POWER PASS

243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.20

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.00

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.24861E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.37840E+02
AUDIO FREQ HIGH PASS AT +1.51558E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5023E6

-25DB MAX VALUE FOR 12.5K TO 24.99K	12600	-28.20
-30DB MAX VALUE FOR 25.0K TO 44.00K	25000	-35.70
-25DB MAX VALUE FOR -12.5K TO -24.99K	-12500	-28.20
-30DB MAX VALUE FOR -25.0K TO -44.00K	-27900	-35.70

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0048E6

-25DB MAX VALUE FOR 12.5K TO 24.99K	12500	-28.80
-30DB MAX VALUE FOR 25.0K TO 44.00K	25700	-36.30
-25DB MAX VALUE FOR -12.5K TO -24.99K	-12500	-28.50
-30DB MAX VALUE FOR -25.0K TO -44.00K	-25000	-35.90

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 7:11:56 PM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.10

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.10

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.24691E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.37600E+02
AUDIO FREQ HIGH PASS AT +1.51124E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5024E6

-25DB MAX VALUE FOR	12.5K TO	24.99K	12500	-28.00
-30DB MAX VALUE FOR	25.0K TO	44.00K	25000	-35.50
-25DB MAX VALUE FOR	-12.5K TO	-24.99K	-12500	-27.90
-30DB MAX VALUE FOR	-25.0K TO	-44.00K	-25000	-35.30

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0047E6

-25DB MAX VALUE FOR	12.5K TO	24.99K	12500	-28.80
-30DB MAX VALUE FOR	25.0K TO	44.00K	25800	-36.30
-25DB MAX VALUE FOR	-12.5K TO	-24.99K	-12500	-28.50
-30DB MAX VALUE FOR	-25.0K TO	-44.00K	-26200	-35.90

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 8:11:07 PM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.60

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.00

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.22257E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.52230E+02
AUDIO FREQ HIGH PASS AT +1.49922E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5025E6

-25DB MAX VALUE FOR	12.5K TO	24.99K	12500	-28.80
-30DB MAX VALUE FOR	25.0K TO	44.00K	26200	-36.10
-25DB MAX VALUE FOR	-12.5K TO	-24.99K	-12500	-28.60
-30DB MAX VALUE FOR	-25.0K TO	-44.00K	-25000	-35.80

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0048E6

-25DB MAX VALUE FOR 12.5K TO 24.99K 12600 -28.80
-30DB MAX VALUE FOR 25.0K TO 44.00K 27300 -36.30
-25DB MAX VALUE FOR -12.5K TO -24.99K -12500 -28.50
-30DB MAX VALUE FOR -25.0K TO -44.00K -26500 -35.90

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 9:10:16 PM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.50

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.10

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.24491E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.35590E+02
AUDIO FREQ HIGH PASS AT +1.50157E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5025E6

-25DB MAX VALUE FOR 12.5K TO 24.99K 12500 -28.80
-30DB MAX VALUE FOR 25.0K TO 44.00K 25000 -36.20
-25DB MAX VALUE FOR -12.5K TO -24.99K -12500 -28.50
-30DB MAX VALUE FOR -25.0K TO -44.00K -25000 -35.90

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0047E6

-25DB MAX VALUE FOR 12.5K TO 24.99K 12500 -28.80
-30DB MAX VALUE FOR 25.0K TO 44.00K 25700 -36.30
-25DB MAX VALUE FOR -12.5K TO -24.99K -12500 -28.50
-30DB MAX VALUE FOR -25.0K TO -44.00K -26400 -35.90

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 10:09:25 PM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

ALL VIEWS
PASS 24HR 24HRS

HH

ORL
5001
DME

KP

ORL
5001
DME

KP

PASS

START 48HR 45MIN

PASS

HH

ORL
5001
DME

KP

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.10

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.00

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.21176E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.37276E+02
AUDIO FREQ HIGH PASS AT +1.51515E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5026E6

-25DB MAX VALUE FOR 12.5K TO 24.99K	12500	-28.70
-30DB MAX VALUE FOR 25.0K TO 44.00K	25000	-36.10
-25DB MAX VALUE FOR -12.5K TO -24.99K	-12500	-28.40
-30DB MAX VALUE FOR -25.0K TO -44.00K	-25000	-35.70

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0048E6

-25DB MAX VALUE FOR 12.5K TO 24.99K	12500	-28.80
-30DB MAX VALUE FOR 25.0K TO 44.00K	26500	-36.20
-25DB MAX VALUE FOR -12.5K TO -24.99K	-12500	-28.50
-30DB MAX VALUE FOR -25.0K TO -44.00K	-25000	-36.00

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 11:08:35 PM
DATE START 2/14/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -58.90

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.20

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.23665E-01

START 49 HR 44 MIN

PASS
MVA



AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.35604E+02
AUDIO FREQ HIGH PASS AT +1.49112E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5026E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-28.70
-30DB MAX VALUE FOR	25.0K TO 44.00K	26600	-36.00
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500	-28.40
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-25000	-35.60

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0047E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-28.70
-30DB MAX VALUE FOR	25.0K TO 44.00K	26500	-36.10
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500	-28.40
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-26600	-35.80

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 12:07:46 AM
DATE START 2/15/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.30

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.20

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.22925E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.56465E+02
AUDIO FREQ HIGH PASS AT +1.49347E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5023E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-28.70
-30DB MAX VALUE FOR	25.0K TO 44.00K	25000	-36.20
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500	-28.60
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-26300	-36.10

BEACON 243 SIDEBAND PASS

START 50 HR 43 MIN

PA99

ALH



RP

CENTER FREQ PASS AT 243.0046E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-28.60
-30DB MAX VALUE FOR	25.0K TO 44.00K	25000	-36.10
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500	-28.40
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-26200	-35.70

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 1:06:54 AM
DATE START 2/15/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.30

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -51.90

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.23686E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.73177E+02
AUDIO FREQ HIGH PASS AT +1.50247E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5024E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-28.70
-30DB MAX VALUE FOR	25.0K TO 44.00K	25100	-36.10
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500	-28.60
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-25000	-35.90

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0049E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-28.60
-30DB MAX VALUE FOR	25.0K TO 44.00K	26600	-36.10
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500	-28.30
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-25000	-35.50

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 2:06:03 AM
DATE START 2/15/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

START 51 HR 42 AM
PASS
R.H.



START 52 HR 41 MIN
PASS
R.H.



BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.60

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -51.90

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.25861E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.62319E+02
AUDIO FREQ HIGH PASS AT +1.51481E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5024E6

-25DB MAX VALUE FOR 12.5K TO 24.99K	12500	-28.70
-30DB MAX VALUE FOR 25.0K TO 44.00K	25100	-36.00
-25DB MAX VALUE FOR -12.5K TO -24.99K	-12800	-28.70
-30DB MAX VALUE FOR -25.0K TO -44.00K	-25000	-36.00

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0049E6

-25DB MAX VALUE FOR 12.5K TO 24.99K	12600	-28.30
-30DB MAX VALUE FOR 25.0K TO 44.00K	27100	-35.60
-25DB MAX VALUE FOR -12.5K TO -24.99K	-12500	-27.90
-30DB MAX VALUE FOR -25.0K TO -44.00K	-25000	-35.20

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 3:05:14 AM
DATE START 2/15/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.20

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.70

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.40

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -52.00

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.22855E-01

71101 53 HR 404110

PASS
11/11



AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.62286E+02
AUDIO FREQ HIGH PASS AT +1.50960E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5026E6

-25DB MAX VALUE FOR	12.5K TO	24.99K	12500	-28.10
-30DB MAX VALUE FOR	25.0K TO	44.00K	26300	-35.50
-25DB MAX VALUE FOR	-12.5K TO	-24.99K	-12500	-27.80
-30DB MAX VALUE FOR	-25.0K TO	-44.00K	-25000	-35.00

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0049E6

-25DB MAX VALUE FOR	12.5K TO	24.99K	12500	-28.40
-30DB MAX VALUE FOR	25.0K TO	44.00K	25000	-35.80
-25DB MAX VALUE FOR	-12.5K TO	-24.99K	-12500	-28.00
-30DB MAX VALUE FOR	-25.0K TO	-44.00K	-25000	-35.40

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 4:04:28 AM
DATE START 2/15/03

BEACON 121 OUTPUT POWER PASS
121 POWER PASS AT 18.10

BEACON 243 OUTPUT POWER PASS
243 POWER PASS AT 19.60

BEACON 121 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -59.20

BEACON 243 85% MINIMUM MODULATION DEPTH PASS
-22DB MODULATION DEPTH LIMIT -51.90

BEACON DUTY CYCLE A PASS
DUTY CYCLE A PASS AT +6.09043E-01

AUDIO FREQ PASS
AUDIO FREQ LOW PASS AT +3.56381E+02
AUDIO FREQ HIGH PASS AT +1.49309E+03

BEACON 121 SIDEBAND PASS
CENTER FREQ PASS AT 121.5025E6

-25DB MAX VALUE FOR	12.5K TO	24.99K	12500	-28.60
-30DB MAX VALUE FOR	25.0K TO	44.00K	25100	-36.10
-25DB MAX VALUE FOR	-12.5K TO	-24.99K	-12500	-28.50
-30DB MAX VALUE FOR	-25.0K TO	-44.00K	-25000	-36.00

START 54HR 40MIN
PASS
K.H.

ORL
3001
01AE

NOTE: TEST TIME 54HRS 55MIN
BATTERY LIFE

= 54HRS 55MINS
K.H.

REQUIREMENT IS
50 HR WITH
PREDISCHARGED
BATTERY
TO INCLUDE
7 HOURS
LIFE
L.049

ORL
SCOT
DME

PASS

BEACON 243 SIDEBAND PASS
CENTER FREQ PASS AT 243.0047E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-28.20
-30DB MAX VALUE FOR	25.0K TO 44.00K	26000	-35.70
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12500	-28.00
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-25900	-35.40

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 5:03:39 AM
DATE START 2/15/03

BEACON 121 OUTPUT POWER FAIL
121 POWER FAIL AT -32.60

BEACON 243 OUTPUT POWER FAIL
243 POWER FAIL AT -31.70

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 5:03:39 AM
DATE START 2/15/03

BEACON 121 MODULATION OR CARRIER MISSING
BEACON 243 MODULATION OR CARRIER MISSING

BEACON DUTY CYCLE A FAIL
DUTY CYCLE A FAIL AT +9.99999E+37

AUDIO FREQ FAIL
AUDIO FREQ LOW FAIL AT +9.99999E+37
AUDIO FREQ HIGH FAIL AT +9.99999E+37

BEACON 121 SIDEBAND FAIL
CENTER FREQ FAIL AT 121.5375E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	12500	-2.50
-30DB MAX VALUE FOR	25.0K TO 44.00K	25100	-36.10
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-12800	-.80
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-39300	-1.30

BEACON 243 SIDEBAND FAIL
CENTER FREQ FAIL AT 242.9666E6

-25DB MAX VALUE FOR	12.5K TO 24.99K	16600	-1.00
-30DB MAX VALUE FOR	25.0K TO 44.00K	34500	-.80
-25DB MAX VALUE FOR	-12.5K TO -24.99K	-15600	-.80
-30DB MAX VALUE FOR	-25.0K TO -44.00K	-25900	-35.40

BEACON SN 2007coldlifetestafter24hrswithout406
TIME START 6:02:53 AM
DATE START 2/15/03

BEACON 121 OUTPUT POWER FAIL
121 POWER FAIL AT -32.20

START SS HR 37_{MIN}

FAILS

BATTERY DIED

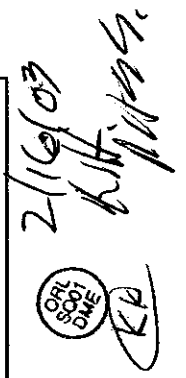
FUTURE
DATA

FAILS

11/14

ORL
SCOT
DME

C



DME Corporation
Model SRB-406 Battery Pack
Estimated Capacity after Five Years in Service (Life Cycle Profile)
Revision 1
July 17, 2002

Lithium Cell Design Data

The lithium cell has an average self-discharge loss of 1.0 % per year.

The shelf life of the LiMNO₂ cells is ten years.

Regulatory Required Lithium Battery Pack Life

Five years (10 years/2). Battery would have 95 % of rated capacity after five years of self-discharge.

DME Corporation Specified Life

Maximum shelf life 6 months (20° C), followed by a maximum of 4.5 years service life.

Standard Lifetime Test Protocol (all markets)

Cells

Open circuit voltage checks only.

Cell Stack

Open circuit voltage checks only.

Battery Pack

Factory Final Assembly Test

Open circuit voltage checks only.

Beacon Self-Test w/Battery Pack Installed

Maximum of five self-test's during five years of product life. Self-test duration 30 seconds or 2.5 minutes. Current drain per test is 0.08A. This is equivalent to 0.003 AH or 0.05 % of capacity.

Beacon Continuous Current Drain

0.0000004 A. Over five years battery loses 0.3 % capacity due to continuous current drain through CCA's.

Total Precondition Drain

5.0 % capacity loss due to self-discharge

0.3 % capacity due loss to continuous current drain

0.05 % capacity loss due to self-tests

5.35 % Total Capacity Loss

0.227 % Correction Coefficient for Battery-to-Battery Differences

5.58 % Corrected Total Capacity

Battery would have 94.42 % of rated capacity after 5 years or 5.28 Ampere-hours of capacity.

BATTERY DISCHARGED 10:28 AM BEFORE COLD TEST
 batdrain.txt
 NOTE: FRACTIONAL AMP HOURS DISCHARGED BASED ON CURRENT VOLTAGE
 AND 60.110 OHMS AND DEDUCTED FROM AMP HRS REMAINING.

measurement number and minutes burned	battery voltage dis- charged into 60.110 ohms	battery amphours remaining	real time clock reference
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CHIL
5001
DME
RP

0	12.7659	5.6	134258
1	12.4098	5.596559	134358
2	12.2231	5.59317	134458
3	12.1119	5.589812	134558
4	12.0355	5.586475	134658
5	11.9775	5.583154	134758
6	11.9307	5.579846	134858
7	11.8915	5.576549	134958
8	11.8577	5.573261	135058
9	11.828	5.569981	135158
10	11.8015	5.566709	135258
11	11.7775	5.563443	135358
12	11.7558	5.560184	135458
13	11.7358	5.55693	135558
14	11.7173	5.553681	135658
15	11.7002	5.550437	135758
16	11.6842	5.547197	135858
17	11.6693	5.543962	135957
18	11.6553	5.54073	140057
19	11.6421	5.537502	140157
20	11.6297	5.534278	140258
21	11.6179	5.531056	140358
22	11.6066	5.527838	140458
23	11.5961	5.524623	140558
24	11.586	5.52141	140658
25	11.5765	5.518201	140758
26	11.5673	5.514993	140858
27	11.5587	5.511789	140958
28	11.5504	5.508586	141058
29	11.5425	5.505386	141158
30	11.5351	5.502187	141258
31	11.5279	5.498991	141358
32	11.5211	5.495796	141458
33	11.5147	5.492604	141558
34	11.5085	5.489413	141658
35	11.5026	5.486224	141758
36	11.4969	5.483036	141858
37	11.4915	5.47985	141958
38	11.4864	5.476665	142058
39	11.4816	5.473481	142158
40	11.4768	5.470299	142258
41	11.4724	5.467118	142358
42	11.4682	5.463938	142458
43	11.4642	5.46076	142558
44	11.4605	5.457582	142658
45	11.457	5.454405	142758
46	11.4536	5.45123	142858

47	11.4505	5.448055	142958
48	11.4475	5.444881	143059
49	11.4448	5.441707	143159
50	11.4423	5.438535	143259
51	11.4398	5.435363	143359
52	11.4375	5.432192	143459
53	11.4354	5.429021	143559
54	11.4335	5.425851	143659
55	11.4317	5.422681	143759
56	11.4301	5.419512	143859
57	11.4285	5.416343	143959
58	11.4272	5.413175	144059
59	11.4258	5.410007	144159
60	11.4247	5.406839	144259
61	11.4236	5.403672	144359
62	11.4227	5.400504	144459
63	11.4218	5.397337	144559
64	11.421	5.394171	144659
65	11.4204	5.391004	144759
66	11.4198	5.387838	144859
67	11.4193	5.384672	144959
68	11.419	5.381505	145059
69	11.4187	5.378339	145159
70	11.4185	5.375173	145259
71	11.4183	5.372007	145359
72	11.4182	5.368842	145459
73	11.4182	5.365676	145559
74	11.4182	5.36251	145659
75	11.4183	5.359344	145759
76	11.4185	5.356178	145900
77	11.4187	5.353012	150000
78	11.4189	5.349846	150100
79	11.4192	5.346679	150200
80	11.4195	5.343513	150300
81	11.4199	5.340347	150400
82	11.4202	5.33718	150500
83	11.4206	5.334014	150600
84	11.421	5.330847	150700
85	11.4215	5.32768	150800
86	11.4221	5.324513	150900
87	11.4227	5.321346	151000
88	11.4234	5.318179	151100
89	11.4242	5.315011	151200
90	11.4249	5.311843	151300
91	11.4255	5.308675	151400
92	11.4268	5.305507	151500
93	11.4279	5.302338	151600
94	11.4289	5.29917	151700
95	11.4495	5.295995	151800
96	11.4412	5.292823	151900
97	11.4381	5.289651	152000
98	11.4367	5.28648	152100

99	11.4362	5.283309	152200
100	11.4361	5.280138	152300
101	11.4363	5.276967	152400

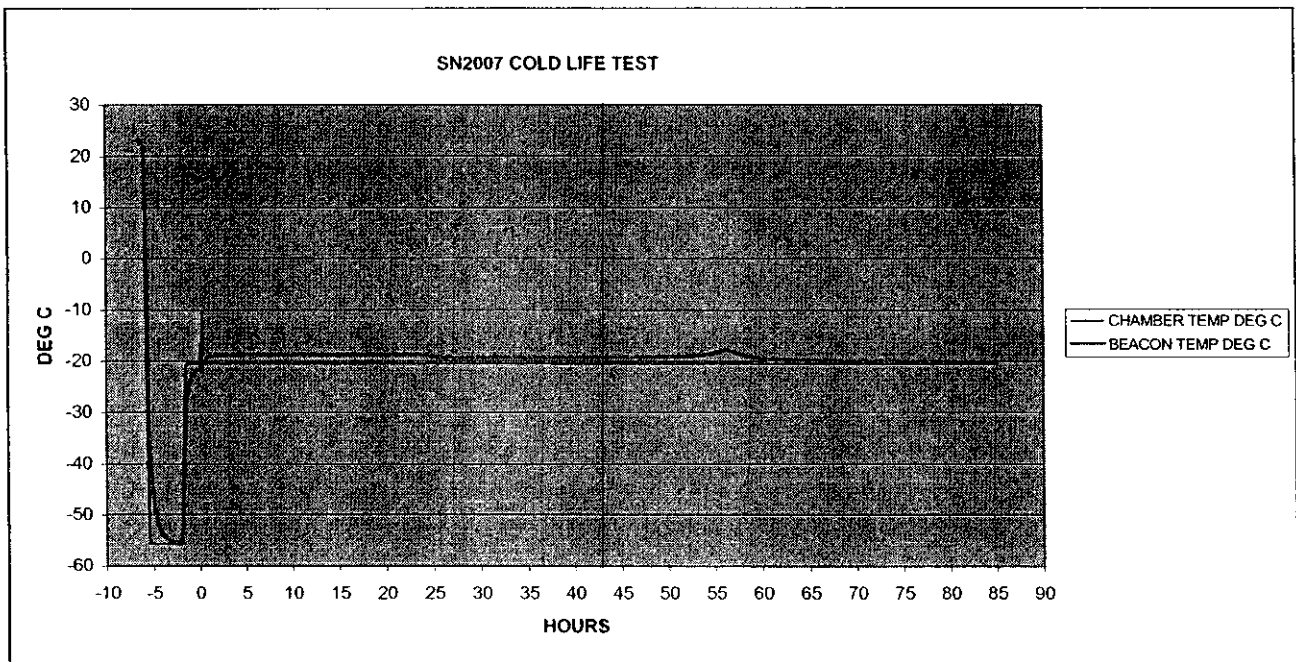
≤ 5.28 AMP
HR

~~REPAIRING~~

ALH, 2/12/03

ORL
SOOT
DME

KK



101(Time stamp)	101(Seconds)	CHAMBER HOURS	TURN ON TIME	CHAMBER TEMP	BEACON TEMP	102(Time stamp)
2/12/03 14:42:06	0.017	4.72222E-06	-6.513884718	2.27E+01	2.32E+01	42:06.5
2/12/03 14:42:56	50.002	0.013889444	-6.499999996	2.27E+01	2.31E+01	42:56.5
2/12/03 14:43:46	100.002	0.027778333	-6.486111107	2.27E+01	2.31E+01	43:46.5
2/12/03 14:44:36	150.002	0.041667222	-6.472222218	2.28E+01	2.31E+01	44:36.5
2/12/03 14:45:26	200.002	0.055556111	-6.458333329	2.29E+01	2.32E+01	45:26.5
2/12/03 14:46:16	250.002	0.069445	-6.44444444	2.29E+01	2.32E+01	46:16.5
2/12/03 14:47:06	300.002	0.083333889	-6.430555551	2.30E+01	2.32E+01	47:06.5
2/12/03 14:47:56	350.002	0.097222778	-6.416666662	2.30E+01	2.32E+01	47:56.5
2/12/03 14:48:46	400.002	0.111111667	-6.402777773	2.30E+01	2.33E+01	48:46.5
2/12/03 14:49:36	450.002	0.125000556	-6.388888884	2.27E+01	2.32E+01	49:36.5
2/12/03 14:50:26	500.002	0.138889444	-6.374999996	2.23E+01	2.31E+01	50:26.5
2/12/03 14:51:16	550.002	0.152778333	-6.361111107	2.22E+01	2.30E+01	51:16.5
2/12/03 14:52:06	600.002	0.166667222	-6.347222218	2.22E+01	2.30E+01	52:06.5
2/12/03 14:52:56	650.002	0.180556111	-6.333333329	2.22E+01	2.29E+01	52:56.5
2/12/03 14:53:46	700.002	0.194445	-6.31944444	2.24E+01	2.30E+01	53:46.5
2/12/03 14:54:36	750.002	0.208333889	-6.305555551	2.24E+01	2.30E+01	54:36.5
2/12/03 14:55:26	800.002	0.222222778	-6.291666662	2.24E+01	2.29E+01	55:26.5
2/12/03 14:56:16	850.002	0.236111667	-6.277777773	2.25E+01	2.29E+01	56:16.5
2/12/03 14:57:06	900.002	0.250000556	-6.263888884	2.26E+01	2.29E+01	57:06.5
2/12/03 14:57:56	950.002	0.263889444	-6.249999996	2.26E+01	2.29E+01	57:56.5
2/12/03 14:58:46	1000.002	0.277778333	-6.236111107	2.27E+01	2.30E+01	58:46.5
2/12/03 14:59:36	1050.002	0.291667222	-6.222222218	2.27E+01	2.29E+01	59:36.5
2/12/03 15:00:26	1100.002	0.305556111	-6.208333329	2.29E+01	2.31E+01	00:26.5
2/12/03 15:01:16	1150.002	0.319445	-6.19444444	2.28E+01	2.30E+01	01:16.5
2/12/03 15:02:06	1200.002	0.333333889	-6.180555551	2.26E+01	2.30E+01	02:06.5
2/12/03 15:02:56	1250.002	0.347222778	-6.166666662	2.24E+01	2.30E+01	02:56.5
2/12/03 15:03:46	1300.002	0.361111667	-6.152777773	2.24E+01	2.29E+01	03:46.5
2/12/03 15:04:36	1350.002	0.375000556	-6.138888884	2.23E+01	2.29E+01	04:36.5
2/12/03 15:05:26	1400.002	0.388889444	-6.124999996	2.23E+01	2.28E+01	05:26.5
2/12/03 15:06:16	1450.002	0.402778333	-6.111111107	2.25E+01	2.29E+01	06:16.5
2/12/03 15:07:06	1500.002	0.416667222	-6.097222218	2.25E+01	2.29E+01	07:06.5
2/12/03 15:07:56	1550.002	0.430556111	-6.083333329	2.26E+01	2.29E+01	07:56.5
2/12/03 15:08:46	1600.002	0.444445	-6.06944444	2.26E+01	2.29E+01	08:46.5
2/12/03 15:09:36	1650.002	0.458333889	-6.055555551	2.26E+01	2.29E+01	09:36.5
2/12/03 15:10:26	1700.002	0.472222778	-6.041666662	2.25E+01	2.29E+01	10:26.5
2/12/03 15:11:16	1750.002	0.486111667	-6.027777773	2.24E+01	2.28E+01	11:16.5
2/12/03 15:12:06	1800.002	0.500000556	-6.013888884	2.24E+01	2.29E+01	12:06.5
2/12/03 15:12:56	1850.002	0.513889444	-5.999999996	2.10E+01	2.26E+01	12:56.5
2/12/03 15:13:46	1900.002	0.527778333	-5.986111107	1.73E+01	2.19E+01	13:46.5
2/12/03 15:14:36	1950.002	0.541667222	-5.972222218	1.55E+01	2.12E+01	14:36.5
2/12/03 15:15:26	2000.002	0.555556111	-5.958333329	1.36E+01	2.05E+01	15:26.5

2/12/03 15:16:16	2050.002	0.569445	-5.94444444	1.10E+01	1.95E+01	16:16.5
2/12/03 15:17:06	2100.002	0.583333889	-5.930555551	9.31E+00	1.88E+01	17:06.5
2/12/03 15:17:56	2150.002	0.597222778	-5.916666662	7.09E+00	1.78E+01	17:56.5
2/12/03 15:18:46	2200.002	0.611111667	-5.902777773	4.65E+00	1.65E+01	18:46.5
2/12/03 15:19:36	2250.002	0.625000556	-5.888888884	2.80E+00	1.57E+01	19:36.5
2/12/03 15:20:26	2300.002	0.638889444	-5.874999996	5.24E-01	1.47E+01	20:26.5
2/12/03 15:21:16	2350.002	0.652778333	-5.861111107	-1.60E+00	1.35E+01	21:16.5
2/12/03 15:22:06	2400.002	0.666667222	-5.847222218	-3.46E+00	1.23E+01	22:06.5
2/12/03 15:22:56	2450.002	0.680556111	-5.833333329	-5.74E+00	1.08E+01	22:56.5
2/12/03 15:23:46	2500.002	0.694445	-5.81944444	-7.51E+00	9.51E+00	23:46.5
2/12/03 15:24:36	2550.002	0.708333889	-5.805555551	-9.60E+00	7.97E+00	24:36.5
2/12/03 15:25:26	2600.002	0.722222778	-5.791666662	-1.24E+01	6.91E+00	25:26.5
2/12/03 15:26:16	2650.002	0.736111667	-5.777777773	-1.46E+01	5.46E+00	26:16.5
2/12/03 15:27:06	2700.002	0.750000556	-5.763888884	-1.63E+01	4.04E+00	27:06.5
2/12/03 15:27:56	2750.002	0.763889444	-5.749999996	-1.90E+01	2.37E+00	27:56.5
2/12/03 15:28:46	2800.002	0.777778333	-5.736111107	-2.04E+01	9.50E-01	28:46.5
2/12/03 15:29:36	2850.002	0.791667222	-5.722222218	-2.21E+01	-6.45E-01	29:36.5
2/12/03 15:30:26	2900.002	0.805556111	-5.708333329	-2.56E+01	-2.43E+00	30:26.5
2/12/03 15:31:16	2950.002	0.819445	-5.69444444	-2.70E+01	-4.07E+00	31:16.5
2/12/03 15:32:06	3000.002	0.833333889	-5.680555551	-2.94E+01	-5.42E+00	32:06.5
2/12/03 15:32:56	3050.002	0.847222778	-5.666666662	-3.15E+01	-7.04E+00	32:56.5
2/12/03 15:33:46	3100.002	0.861111667	-5.652777773	-3.44E+01	-8.54E+00	33:46.5
2/12/03 15:34:36	3150.002	0.875000556	-5.638888884	-3.54E+01	-1.05E+01	34:36.5
2/12/03 15:35:26	3200.002	0.888889444	-5.624999996	-3.83E+01	-1.24E+01	35:26.5
2/12/03 15:36:16	3250.002	0.902778333	-5.611111107	-4.02E+01	-1.38E+01	36:16.5
2/12/03 15:37:06	3300.002	0.916667222	-5.597222218	-4.19E+01	-1.55E+01	37:06.5
2/12/03 15:37:56	3350.002	0.930556111	-5.583333329	-4.41E+01	-1.73E+01	37:56.5
2/12/03 15:38:46	3400.002	0.944445	-5.56944444	-4.70E+01	-1.96E+01	38:46.5
2/12/03 15:39:36	3450.002	0.958333889	-5.555555551	-4.88E+01	-2.14E+01	39:36.5
2/12/03 15:40:26	3500.002	0.972222778	-5.541666662	-5.03E+01	-2.32E+01	40:26.5
2/12/03 15:41:16	3550.002	0.986111667	-5.527777773	-5.33E+01	-2.47E+01	41:16.5
2/12/03 15:42:06	3600.002	1.000000556	-5.513888884	-5.53E+01	-2.73E+01	42:06.5
2/12/03 15:42:56	3650.002	1.013889444	-5.499999996	-5.59E+01	-2.85E+01	42:56.5
2/12/03 15:43:46	3700.002	1.027778333	-5.486111107	-5.53E+01	-2.99E+01	43:46.5
2/12/03 15:44:36	3750.002	1.041667222	-5.472222218	-5.56E+01	-3.06E+01	44:36.5
2/12/03 15:45:26	3800.002	1.055556111	-5.458333329	-5.46E+01	-3.22E+01	45:26.5
2/12/03 15:46:16	3850.002	1.069445	-5.44444444	-5.52E+01	-3.31E+01	46:16.5
2/12/03 15:47:06	3900.002	1.083333889	-5.430555551	-5.54E+01	-3.39E+01	47:06.5
2/12/03 15:47:56	3950.002	1.097222778	-5.416666662	-5.53E+01	-3.45E+01	47:56.5
2/12/03 15:48:46	4000.002	1.111111667	-5.402777773	-5.55E+01	-3.54E+01	48:46.5
2/12/03 15:49:36	4050.002	1.125000556	-5.388888884	-5.55E+01	-3.61E+01	49:36.5
2/12/03 15:50:26	4100.002	1.138889444	-5.374999996	-5.47E+01	-3.69E+01	50:26.5
2/12/03 15:51:16	4150.002	1.152778333	-5.361111107	-5.55E+01	-3.74E+01	51:16.5
2/12/03 15:52:06	4200.002	1.166667222	-5.347222218	-5.58E+01	-3.79E+01	52:06.5
2/12/03 15:52:56	4250.002	1.180556111	-5.333333329	-5.53E+01	-3.86E+01	52:56.5
2/12/03 15:53:46	4300.002	1.194445	-5.31944444	-5.54E+01	-3.90E+01	53:46.5
2/12/03 15:54:36	4350.002	1.208333889	-5.305555551	-5.56E+01	-3.94E+01	54:36.5
2/12/03 15:55:26	4400.002	1.222222778	-5.291666662	-5.54E+01	-4.01E+01	55:26.5
2/12/03 15:56:16	4450.002	1.236111667	-5.277777773	-5.53E+01	-4.05E+01	56:16.5
2/12/03 15:57:06	4500.002	1.250000556	-5.263888884	-5.57E+01	-4.09E+01	57:06.5
2/12/03 15:57:56	4550.002	1.263889444	-5.249999996	-5.56E+01	-4.14E+01	57:56.5
2/12/03 15:58:46	4600.002	1.277778333	-5.236111107	-5.55E+01	-4.18E+01	58:46.5
2/12/03 15:59:36	4650.002	1.291667222	-5.222222218	-5.58E+01	-4.24E+01	59:36.5
2/12/03 16:00:26	4700.002	1.305556111	-5.208333329	-5.55E+01	-4.25E+01	00:26.5
2/12/03 16:01:16	4750.002	1.319445	-5.19444444	-5.54E+01	-4.28E+01	01:16.5
2/12/03 16:02:06	4800.002	1.333333889	-5.180555551	-5.55E+01	-4.33E+01	02:06.5
2/12/03 16:02:56	4850.002	1.347222778	-5.166666662	-5.56E+01	-4.36E+01	02:56.5
2/12/03 16:03:46	4900.002	1.361111667	-5.152777773	-5.54E+01	-4.37E+01	03:46.5
2/12/03 16:04:36	4950.002	1.375000556	-5.138888884	-5.57E+01	-4.42E+01	04:36.5
2/12/03 16:05:26	5000.002	1.388889444	-5.124999996	-5.56E+01	-4.46E+01	05:26.5
2/12/03 16:06:16	5050.002	1.402778333	-5.111111107	-5.54E+01	-4.49E+01	06:16.5
2/12/03 16:07:06	5100.002	1.416667222	-5.097222218	-5.55E+01	-4.51E+01	07:06.5
2/12/03 16:07:56	5150.002	1.430556111	-5.083333329	-5.56E+01	-4.55E+01	07:56.5
2/12/03 16:08:46	5200.002	1.444445	-5.06944444	-5.55E+01	-4.57E+01	08:46.5
2/12/03 16:09:36	5250.002	1.458333889	-5.055555551	-5.54E+01	-4.60E+01	09:36.5
2/12/03 16:10:26	5300.002	1.472222778	-5.041666662	-5.57E+01	-4.61E+01	10:26.5
2/12/03 16:11:16	5350.002	1.486111667	-5.027777773	-5.55E+01	-4.64E+01	11:16.5
2/12/03 16:12:06	5400.002	1.500000556	-5.013888884	-5.55E+01	-4.68E+01	12:06.5
2/12/03 16:12:56	5450.002	1.513889444	-4.999999996	-5.57E+01	-4.69E+01	12:56.5
2/12/03 16:13:46	5500.002	1.527778333	-4.986111107	-5.55E+01	-4.71E+01	13:46.5
2/12/03 16:14:36	5550.002	1.541667222	-4.972222218	-5.55E+01	-4.74E+01	14:36.5
2/12/03 16:15:26	5600.002	1.555556111	-4.958333329	-5.57E+01	-4.77E+01	15:26.5
2/12/03 16:16:16	5650.002	1.569445	-4.94444444	-5.56E+01	-4.79E+01	16:16.5
2/12/03 16:17:06	5700.002	1.583333889	-4.930555551	-5.55E+01	-4.80E+01	17:06.5

2/12/03 16:17:56	5750.002	1.597222778	-4.916666662	-5.58E+01	-4.82E+01	17:56.5
2/12/03 16:18:46	5800.002	1.611111667	-4.902777773	-5.57E+01	-4.85E+01	18:46.5
2/12/03 16:19:36	5850.002	1.625000556	-4.888888884	-5.55E+01	-4.85E+01	19:36.5
2/12/03 16:20:26	5900.002	1.638889444	-4.874999996	-5.57E+01	-4.88E+01	20:26.5
2/12/03 16:21:16	5950.002	1.652778333	-4.861111107	-5.58E+01	-4.90E+01	21:16.5
2/12/03 16:22:06	6000.002	1.666667222	-4.847222218	-5.55E+01	-4.91E+01	22:06.5
2/12/03 16:22:56	6050.002	1.680556111	-4.833333329	-5.56E+01	-4.94E+01	22:56.5
2/12/03 16:23:46	6100.002	1.694444	-4.81944444	-5.56E+01	-4.95E+01	23:46.5
2/12/03 16:24:36	6150.002	1.708333889	-4.805555551	-5.55E+01	-4.97E+01	24:36.5
2/12/03 16:25:26	6200.002	1.722222778	-4.791666662	-5.56E+01	-4.98E+01	25:26.5
2/12/03 16:26:16	6250.002	1.736111667	-4.777777773	-5.58E+01	-5.00E+01	26:16.5
2/12/03 16:27:06	6300.002	1.750000556	-4.763888884	-5.55E+01	-5.00E+01	27:06.5
2/12/03 16:27:56	6350.002	1.763889444	-4.749999996	-5.57E+01	-5.02E+01	27:56.5
2/12/03 16:28:46	6400.002	1.777778333	-4.736111107	-5.58E+01	-5.03E+01	28:46.5
2/12/03 16:29:36	6450.002	1.791667222	-4.722222218	-5.55E+01	-5.04E+01	29:36.5
2/12/03 16:30:26	6500.002	1.805556111	-4.708333329	-5.57E+01	-5.05E+01	30:26.5
2/12/03 16:31:16	6550.002	1.819444	-4.69444444	-5.57E+01	-5.07E+01	31:16.5
2/12/03 16:32:06	6600.002	1.833333889	-4.680555551	-5.55E+01	-5.08E+01	32:06.5
2/12/03 16:32:56	6650.002	1.847222778	-4.666666662	-5.56E+01	-5.10E+01	32:56.5
2/12/03 16:33:46	6700.002	1.861111667	-4.652777773	-5.58E+01	-5.11E+01	33:46.5
2/12/03 16:34:36	6750.002	1.875000556	-4.638888884	-5.56E+01	-5.12E+01	34:36.5
2/12/03 16:35:26	6800.002	1.888889444	-4.624999996	-5.56E+01	-5.13E+01	35:26.5
2/12/03 16:36:16	6850.002	1.902778333	-4.611111107	-5.59E+01	-5.15E+01	36:16.5
2/12/03 16:37:06	6900.002	1.916667222	-4.597222218	-5.57E+01	-5.16E+01	37:06.5
2/12/03 16:37:56	6950.002	1.930556111	-4.583333329	-5.56E+01	-5.16E+01	37:56.5
2/12/03 16:38:46	7000.002	1.944444	-4.56944444	-5.58E+01	-5.17E+01	38:46.5
2/12/03 16:39:36	7050.002	1.958333889	-4.555555551	-5.57E+01	-5.19E+01	39:36.5
2/12/03 16:40:26	7100.002	1.972222778	-4.541666662	-5.56E+01	-5.18E+01	40:26.5
2/12/03 16:41:16	7150.002	1.986111667	-4.527777773	-5.57E+01	-5.20E+01	41:16.5
2/12/03 16:42:06	7200.002	2.000000556	-4.513888884	-5.57E+01	-5.21E+01	42:06.5
2/12/03 16:42:56	7250.002	2.013889444	-4.499999996	-5.56E+01	-5.21E+01	42:56.5
2/12/03 16:43:46	7300.002	2.027778333	-4.486111107	-5.57E+01	-5.22E+01	43:46.5
2/12/03 16:44:36	7350.002	2.041667222	-4.472222218	-5.57E+01	-5.24E+01	44:36.5
2/12/03 16:45:26	7400.002	2.055556111	-4.458333329	-5.55E+01	-5.23E+01	45:26.5
2/12/03 16:46:16	7450.002	2.069444	-4.44444444	-5.56E+01	-5.24E+01	46:16.5
2/12/03 16:47:06	7500.002	2.083333889	-4.430555551	-5.57E+01	-5.26E+01	47:06.5
2/12/03 16:47:56	7550.002	2.097222778	-4.416666662	-5.55E+01	-5.26E+01	47:56.5
2/12/03 16:48:46	7600.002	2.111111667	-4.402777773	-5.56E+01	-5.26E+01	48:46.5
2/12/03 16:49:36	7650.002	2.125000556	-4.388888884	-5.57E+01	-5.27E+01	49:36.5
2/12/03 16:50:26	7700.002	2.138889444	-4.374999996	-5.55E+01	-5.28E+01	50:26.5
2/12/03 16:51:16	7750.002	2.152778333	-4.361111107	-5.55E+01	-5.28E+01	51:16.5
2/12/03 16:52:06	7800.002	2.166667222	-4.347222218	-5.57E+01	-5.29E+01	52:06.5
2/12/03 16:52:56	7850.002	2.180556111	-4.333333329	-5.55E+01	-5.30E+01	52:56.5
2/12/03 16:53:46	7900.002	2.194444	-4.31944444	-5.55E+01	-5.31E+01	53:46.5
2/12/03 16:54:36	7950.002	2.208333889	-4.305555551	-5.58E+01	-5.32E+01	54:36.5
2/12/03 16:55:26	8000.002	2.222222778	-4.291666662	-5.56E+01	-5.32E+01	55:26.5
2/12/03 16:56:16	8050.002	2.236111667	-4.277777773	-5.55E+01	-5.32E+01	56:16.5
2/12/03 16:57:06	8100.002	2.250000556	-4.263888884	-5.58E+01	-5.33E+01	57:06.5
2/12/03 16:57:56	8150.002	2.263889444	-4.249999996	-5.56E+01	-5.34E+01	57:56.5
2/12/03 16:58:46	8200.002	2.277778333	-4.236111107	-5.55E+01	-5.34E+01	58:46.5
2/12/03 16:59:36	8250.002	2.291667222	-4.222222218	-5.57E+01	-5.34E+01	59:36.5
2/12/03 17:00:26	8300.002	2.305556111	-4.208333329	-5.57E+01	-5.35E+01	00:26.5
2/12/03 17:01:16	8350.002	2.319444	-4.19444444	-5.55E+01	-5.35E+01	01:16.5
2/12/03 17:02:06	8400.002	2.333333889	-4.180555551	-5.57E+01	-5.36E+01	02:06.5
2/12/03 17:02:56	8450.002	2.347222778	-4.166666662	-5.56E+01	-5.37E+01	02:56.5
2/12/03 17:03:46	8500.002	2.361111667	-4.152777773	-5.55E+01	-5.36E+01	03:46.5
2/12/03 17:04:36	8550.002	2.375000556	-4.138888884	-5.56E+01	-5.37E+01	04:36.5
2/12/03 17:05:26	8600.002	2.388889444	-4.124999996	-5.58E+01	-5.37E+01	05:26.5
2/12/03 17:06:16	8650.002	2.402778333	-4.111111107	-5.56E+01	-5.38E+01	06:16.5
2/12/03 17:07:06	8700.002	2.416667222	-4.097222218	-5.56E+01	-5.39E+01	07:06.5
2/12/03 17:07:56	8750.002	2.430556111	-4.083333329	-5.57E+01	-5.39E+01	07:56.5
2/12/03 17:08:46	8800.002	2.444444	-4.06944444	-5.56E+01	-5.40E+01	08:46.5
2/12/03 17:09:36	8850.002	2.458333889	-4.055555551	-5.56E+01	-5.40E+01	09:36.5
2/12/03 17:10:26	8900.002	2.472222778	-4.041666662	-5.57E+01	-5.40E+01	10:26.5
2/12/03 17:11:16	8950.002	2.486111667	-4.027777773	-5.57E+01	-5.41E+01	11:16.5
2/12/03 17:12:06	9000.002	2.500000556	-4.013888884	-5.56E+01	-5.41E+01	12:06.5
2/12/03 17:12:56	9050.002	2.513889444	-3.999999996	-5.58E+01	-5.41E+01	12:56.5
2/12/03 17:13:46	9100.002	2.527778333	-3.986111107	-5.56E+01	-5.41E+01	13:46.5
2/12/03 17:14:36	9150.002	2.541667222	-3.972222218	-5.55E+01	-5.41E+01	14:36.5
2/12/03 17:15:26	9200.002	2.555556111	-3.958333329	-5.57E+01	-5.42E+01	15:26.5
2/12/03 17:16:16	9250.002	2.569444	-3.94444444	-5.56E+01	-5.42E+01	16:16.5
2/12/03 17:17:06	9300.002	2.583333889	-3.930555551	-5.55E+01	-5.42E+01	17:06.5
2/12/03 17:17:56	9350.002	2.597222778	-3.916666662	-5.56E+01	-5.42E+01	17:56.5
2/12/03 17:18:46	9400.002	2.611111667	-3.902777773	-5.56E+01	-5.43E+01	18:46.5

2/12/03 17:19:36	9450.002	2.625000556	-3.888888884	-5.55E+01	-5.43E+01	19:36.5
2/12/03 17:20:26	9500.002	2.638889444	-3.874999996	-5.56E+01	-5.43E+01	20:26.5
2/12/03 17:21:16	9550.002	2.652778333	-3.861111107	-5.58E+01	-5.45E+01	21:16.5
2/12/03 17:22:06	9600.002	2.666667222	-3.847222218	-5.57E+01	-5.45E+01	22:06.5
2/12/03 17:22:56	9650.002	2.680556111	-3.833333329	-5.56E+01	-5.45E+01	22:56.5
2/12/03 17:23:46	9700.002	2.694444	-3.81944444	-5.57E+01	-5.45E+01	23:46.5
2/12/03 17:24:36	9750.002	2.708333889	-3.805555551	-5.56E+01	-5.46E+01	24:36.5
2/12/03 17:25:26	9800.002	2.722222778	-3.791666662	-5.56E+01	-5.46E+01	25:26.5
2/12/03 17:26:16	9850.002	2.736111667	-3.777777773	-5.57E+01	-5.46E+01	26:16.5
2/12/03 17:27:06	9900.002	2.750000556	-3.763888884	-5.57E+01	-5.46E+01	27:06.5
2/12/03 17:27:56	9950.002	2.763889444	-3.749999996	-5.55E+01	-5.46E+01	27:56.5
2/12/03 17:28:46	10000.002	2.777778333	-3.736111107	-5.57E+01	-5.46E+01	28:46.5
2/12/03 17:29:36	10050.002	2.791667222	-3.722222218	-5.57E+01	-5.47E+01	29:36.5
2/12/03 17:30:26	10100.002	2.805556111	-3.708333329	-5.55E+01	-5.47E+01	30:26.5
2/12/03 17:31:16	10150.002	2.819444	-3.69444444	-5.56E+01	-5.46E+01	31:16.5
2/12/03 17:32:06	10200.002	2.833333889	-3.680555551	-5.57E+01	-5.47E+01	32:06.5
2/12/03 17:32:56	10250.002	2.847222778	-3.666666662	-5.55E+01	-5.47E+01	32:56.5
2/12/03 17:33:46	10300.002	2.861111667	-3.652777773	-5.56E+01	-5.47E+01	33:46.5
2/12/03 17:34:36	10350.002	2.875000556	-3.638888884	-5.56E+01	-5.47E+01	34:36.5
2/12/03 17:35:26	10400.002	2.888889444	-3.624999996	-5.55E+01	-5.47E+01	35:26.5
2/12/03 17:36:16	10450.002	2.902778333	-3.611111107	-5.56E+01	-5.48E+01	36:16.5
2/12/03 17:37:06	10500.002	2.916667222	-3.597222218	-5.58E+01	-5.49E+01	37:06.5
2/12/03 17:37:56	10550.002	2.930556111	-3.583333329	-5.58E+01	-5.49E+01	37:56.5
2/12/03 17:38:46	10600.002	2.944444	-3.56944444	-5.55E+01	-5.49E+01	38:46.5
2/12/03 17:39:36	10650.002	2.958333889	-3.555555551	-5.57E+01	-5.49E+01	39:36.5
2/12/03 17:40:26	10700.002	2.972222778	-3.541666662	-5.58E+01	-5.49E+01	40:26.5
2/12/03 17:41:16	10750.002	2.986111667	-3.527777773	-5.56E+01	-5.49E+01	41:16.5
2/12/03 17:42:06	10800.002	3.000000556	-3.513888884	-5.57E+01	-5.49E+01	42:06.5
2/12/03 17:42:56	10850.002	3.013889444	-3.499999996	-5.57E+01	-5.49E+01	42:56.5
2/12/03 17:43:46	10900.002	3.027778333	-3.486111107	-5.55E+01	-5.49E+01	43:46.5
2/12/03 17:44:36	10950.002	3.041667222	-3.472222218	-5.56E+01	-5.49E+01	44:36.5
2/12/03 17:45:26	11000.002	3.055556111	-3.458333329	-5.57E+01	-5.50E+01	45:26.5
2/12/03 17:46:16	11050.002	3.069444	-3.44444444	-5.55E+01	-5.50E+01	46:16.5
2/12/03 17:47:06	11100.002	3.083333889	-3.430555551	-5.57E+01	-5.50E+01	47:06.5
2/12/03 17:47:56	11150.002	3.097222778	-3.416666662	-5.58E+01	-5.50E+01	47:56.5
2/12/03 17:48:46	11200.002	3.111111667	-3.402777773	-5.56E+01	-5.50E+01	48:46.5
2/12/03 17:49:36	11250.002	3.125000556	-3.388888884	-5.55E+01	-5.50E+01	49:36.5
2/12/03 17:50:26	11300.002	3.138889444	-3.374999996	-5.58E+01	-5.50E+01	50:26.5
2/12/03 17:51:16	11350.002	3.152778333	-3.361111107	-5.57E+01	-5.51E+01	51:16.5
2/12/03 17:52:06	11400.002	3.166667222	-3.347222218	-5.54E+01	-5.50E+01	52:06.5
2/12/03 17:52:56	11450.002	3.180556111	-3.333333329	-5.56E+01	-5.50E+01	52:56.5
2/12/03 17:53:46	11500.002	3.194444	-3.31944444	-5.58E+01	-5.51E+01	53:46.5
2/12/03 17:54:36	11550.002	3.208333889	-3.305555551	-5.56E+01	-5.51E+01	54:36.5
2/12/03 17:55:26	11600.002	3.222222778	-3.291666662	-5.57E+01	-5.51E+01	55:26.5
2/12/03 17:56:16	11650.002	3.236111667	-3.277777773	-5.59E+01	-5.52E+01	56:16.5
2/12/03 17:57:06	11700.002	3.250000556	-3.263888884	-5.57E+01	-5.52E+01	57:06.5
2/12/03 17:57:56	11750.002	3.263889444	-3.249999996	-5.55E+01	-5.51E+01	57:56.5
2/12/03 17:58:46	11800.002	3.277778333	-3.236111107	-5.58E+01	-5.52E+01	58:46.5
2/12/03 17:59:36	11850.002	3.291667222	-3.222222218	-5.57E+01	-5.51E+01	59:36.5
2/12/03 18:00:26	11900.002	3.305556111	-3.208333329	-5.55E+01	-5.52E+01	00:26.5
2/12/03 18:01:16	11950.002	3.319444	-3.19444444	-5.56E+01	-5.51E+01	01:16.5
2/12/03 18:02:06	12000.002	3.333333889	-3.180555551	-5.58E+01	-5.52E+01	02:06.5
2/12/03 18:02:56	12050.002	3.347222778	-3.166666662	-5.56E+01	-5.52E+01	02:56.5
2/12/03 18:03:46	12100.002	3.361111667	-3.152777773	-5.56E+01	-5.52E+01	03:46.5
2/12/03 18:04:36	12150.002	3.375000556	-3.138888884	-5.57E+01	-5.52E+01	04:36.5
2/12/03 18:05:26	12200.002	3.388889444	-3.124999996	-5.56E+01	-5.52E+01	05:26.5
2/12/03 18:06:16	12250.002	3.402778333	-3.111111107	-5.55E+01	-5.52E+01	06:16.5
2/12/03 18:07:06	12300.002	3.416667222	-3.097222218	-5.57E+01	-5.52E+01	07:06.5
2/12/03 18:07:56	12350.002	3.430556111	-3.083333329	-5.56E+01	-5.52E+01	07:56.5
2/12/03 18:08:46	12400.002	3.444444	-3.06944444	-5.55E+01	-5.52E+01	08:46.5
2/12/03 18:09:36	12450.002	3.458333889	-3.055555551	-5.57E+01	-5.52E+01	09:36.5
2/12/03 18:10:26	12500.002	3.472222778	-3.041666662	-5.57E+01	-5.52E+01	10:26.5
2/12/03 18:11:16	12550.002	3.486111667	-3.027777773	-5.55E+01	-5.52E+01	11:16.5
2/12/03 18:12:06	12600.002	3.500000556	-3.013888884	-5.56E+01	-5.52E+01	12:06.5
2/12/03 18:12:56	12650.002	3.513889444	-2.999999996	-5.58E+01	-5.53E+01	12:56.5
2/12/03 18:13:46	12700.002	3.527778333	-2.986111107	-5.57E+01	-5.54E+01	13:46.5
2/12/03 18:14:36	12750.002	3.541667222	-2.972222218	-5.56E+01	-5.53E+01	14:36.5
2/12/03 18:15:26	12800.002	3.555556111	-2.958333329	-5.58E+01	-5.54E+01	15:26.5
2/12/03 18:16:16	12850.002	3.569444	-2.94444444	-5.58E+01	-5.53E+01	16:16.5
2/12/03 18:17:06	12900.002	3.583333889	-2.930555551	-5.55E+01	-5.53E+01	17:06.5
2/12/03 18:17:56	12950.002	3.597222778	-2.916666662	-5.56E+01	-5.53E+01	17:56.5
2/12/03 18:18:46	13000.002	3.611111667	-2.902777773	-5.57E+01	-5.53E+01	18:46.5
2/12/03 18:19:36	13050.002	3.625000556	-2.888888884	-5.56E+01	-5.52E+01	19:36.5
2/12/03 18:20:26	13100.002	3.638889444	-2.874999996	-5.56E+01	-5.53E+01	20:26.5

2/12/03 18:21:16	13150.002	3.652778333	-2.861111107	-5.56E+01	-5.53E+01	21:16.5
2/12/03 18:22:06	13200.002	3.666667222	-2.847222218	-5.56E+01	-5.53E+01	22:06.5
2/12/03 18:22:56	13250.002	3.680556111	-2.833333329	-5.56E+01	-5.52E+01	22:56.5
2/12/03 18:23:46	13300.002	3.6944445	-2.81944444	-5.59E+01	-5.53E+01	23:46.5
2/12/03 18:24:36	13350.002	3.708333889	-2.805555551	-5.56E+01	-5.53E+01	24:36.5
2/12/03 18:25:26	13400.002	3.722222778	-2.791666662	-5.55E+01	-5.52E+01	25:26.5
2/12/03 18:26:16	13450.002	3.736111667	-2.777777773	-5.57E+01	-5.53E+01	26:16.5
2/12/03 18:27:06	13500.002	3.750000556	-2.763888884	-5.58E+01	-5.53E+01	27:06.5
2/12/03 18:27:56	13550.002	3.763889444	-2.749999996	-5.55E+01	-5.53E+01	27:56.5
2/12/03 18:28:46	13600.002	3.777778333	-2.736111107	-5.56E+01	-5.53E+01	28:46.5
2/12/03 18:29:36	13650.002	3.791667222	-2.722222218	-5.57E+01	-5.54E+01	29:36.5
2/12/03 18:30:26	13700.002	3.805556111	-2.708333329	-5.57E+01	-5.54E+01	30:26.5
2/12/03 18:31:16	13750.002	3.8194445	-2.69444444	-5.57E+01	-5.54E+01	31:16.5
2/12/03 18:32:06	13800.002	3.833333889	-2.680555551	-5.59E+01	-5.54E+01	32:06.5
2/12/03 18:32:56	13850.002	3.847222778	-2.666666662	-5.57E+01	-5.54E+01	32:56.5
2/12/03 18:33:46	13900.002	3.861111667	-2.652777773	-5.56E+01	-5.54E+01	33:46.5
2/12/03 18:34:36	13950.002	3.875000556	-2.638888884	-5.57E+01	-5.54E+01	34:36.5
2/12/03 18:35:26	14000.002	3.888889444	-2.624999996	-5.57E+01	-5.54E+01	35:26.5
2/12/03 18:36:16	14050.002	3.902778333	-2.611111107	-5.55E+01	-5.54E+01	36:16.5
2/12/03 18:37:06	14100.002	3.916667222	-2.597222218	-5.55E+01	-5.53E+01	37:06.5
2/12/03 18:37:56	14150.002	3.930556111	-2.583333329	-5.57E+01	-5.54E+01	37:56.5
2/12/03 18:38:46	14200.002	3.9444445	-2.56944444	-5.56E+01	-5.53E+01	38:46.5
2/12/03 18:39:36	14250.002	3.958333889	-2.555555551	-5.56E+01	-5.53E+01	39:36.5
2/12/03 18:40:26	14300.002	3.972222778	-2.541666662	-5.58E+01	-5.54E+01	40:26.5
2/12/03 18:41:16	14350.002	3.986111667	-2.527777773	-5.57E+01	-5.54E+01	41:16.5
2/12/03 18:42:06	14400.002	4.000000556	-2.513888884	-5.56E+01	-5.54E+01	42:06.5
2/12/03 18:42:56	14450.002	4.013889444	-2.499999996	-5.56E+01	-5.53E+01	42:56.5
2/12/03 18:43:46	14500.002	4.027778333	-2.486111107	-5.57E+01	-5.54E+01	43:46.5
2/12/03 18:44:36	14550.002	4.041667222	-2.472222218	-5.55E+01	-5.54E+01	44:36.5
2/12/03 18:45:26	14600.002	4.055556111	-2.458333329	-5.54E+01	-5.53E+01	45:26.5
2/12/03 18:46:16	14650.002	4.0694445	-2.44444444	-5.57E+01	-5.54E+01	46:16.5
2/12/03 18:47:06	14700.002	4.083333889	-2.430555551	-5.56E+01	-5.54E+01	47:06.5
2/12/03 18:47:56	14750.002	4.097222778	-2.416666662	-5.56E+01	-5.54E+01	47:56.5
2/12/03 18:48:46	14800.002	4.111111667	-2.402777773	-5.57E+01	-5.54E+01	48:46.5
2/12/03 18:49:36	14850.002	4.125000556	-2.388888884	-5.58E+01	-5.55E+01	49:36.5
2/12/03 18:50:26	14900.002	4.138889444	-2.374999996	-5.56E+01	-5.55E+01	50:26.5
2/12/03 18:51:16	14950.002	4.152778333	-2.361111107	-5.57E+01	-5.55E+01	51:16.5
2/12/03 18:52:06	15000.002	4.166667222	-2.347222218	-5.58E+01	-5.55E+01	52:06.5
2/12/03 18:52:56	15050.002	4.180556111	-2.333333329	-5.56E+01	-5.55E+01	52:56.5
2/12/03 18:53:46	15100.002	4.1944445	-2.31944444	-5.56E+01	-5.54E+01	53:46.5
2/12/03 18:54:36	15150.002	4.208333889	-2.305555551	-5.58E+01	-5.54E+01	54:36.5
2/12/03 18:55:26	15200.002	4.222222778	-2.291666662	-5.57E+01	-5.54E+01	55:26.5
2/12/03 18:56:16	15250.002	4.236111667	-2.277777773	-5.55E+01	-5.54E+01	56:16.5
2/12/03 18:57:06	15300.002	4.250000556	-2.263888884	-5.57E+01	-5.54E+01	57:06.5
2/12/03 18:57:56	15350.002	4.263889444	-2.249999996	-5.57E+01	-5.54E+01	57:56.5
2/12/03 18:58:46	15400.002	4.277778333	-2.236111107	-5.55E+01	-5.54E+01	58:46.5
2/12/03 18:59:36	15450.002	4.291667222	-2.222222218	-5.56E+01	-5.54E+01	59:36.5
2/12/03 19:00:26	15500.002	4.305556111	-2.208333329	-5.57E+01	-5.54E+01	00:26.5
2/12/03 19:01:16	15550.002	4.3194445	-2.19444444	-5.56E+01	-5.54E+01	01:16.5
2/12/03 19:02:06	15600.002	4.333333889	-2.180555551	-5.55E+01	-5.54E+01	02:06.5
2/12/03 19:02:56	15650.002	4.347222778	-2.166666662	-5.57E+01	-5.54E+01	02:56.5
2/12/03 19:03:46	15700.002	4.361111667	-2.152777773	-5.56E+01	-5.54E+01	03:46.5
2/12/03 19:04:36	15750.002	4.375000556	-2.138888884	-5.55E+01	-5.53E+01	04:36.5
2/12/03 19:05:26	15800.002	4.388889444	-2.124999996	-5.57E+01	-5.54E+01	05:26.5
2/12/03 19:06:16	15850.002	4.402778333	-2.111111107	-5.57E+01	-5.54E+01	06:16.5
2/12/03 19:07:06	15900.002	4.416667222	-2.097222218	-5.55E+01	-5.54E+01	07:06.5
2/12/03 19:07:56	15950.002	4.430556111	-2.083333329	-5.56E+01	-5.54E+01	07:56.5
2/12/03 19:08:46	16000.002	4.4444445	-2.06944444	-5.58E+01	-5.55E+01	08:46.5
2/12/03 19:09:36	16050.002	4.458333889	-2.055555551	-5.57E+01	-5.55E+01	09:36.5
2/12/03 19:10:26	16100.002	4.472222778	-2.041666662	-5.56E+01	-5.55E+01	10:26.5
2/12/03 19:11:16	16150.002	4.486111667	-2.027777773	-5.59E+01	-5.55E+01	11:16.5
2/12/03 19:12:06	16200.002	4.500000556	-2.013888884	-5.58E+01	-5.56E+01	12:06.5
2/12/03 19:12:56	16250.002	4.513889444	-1.999999996	-5.52E+01	-5.54E+01	12:56.5
2/12/03 19:13:46	16300.002	4.527778333	-1.986111107	-5.45E+01	-5.52E+01	13:46.5
2/12/03 19:14:36	16350.002	4.541667222	-1.972222218	-5.40E+01	-5.49E+01	14:36.5
2/12/03 19:15:26	16400.002	4.555556111	-1.958333329	-5.17E+01	-5.44E+01	15:26.5
2/12/03 19:16:16	16450.002	4.5694445	-1.94444444	-5.05E+01	-5.39E+01	16:16.5
2/12/03 19:17:06	16500.002	4.583333889	-1.930555551	-4.96E+01	-5.34E+01	17:06.5
2/12/03 19:17:56	16550.002	4.597222778	-1.916666662	-4.87E+01	-5.29E+01	17:56.5
2/12/03 19:18:46	16600.002	4.611111667	-1.902777773	-4.76E+01	-5.24E+01	18:46.5
2/12/03 19:19:36	16650.002	4.625000556	-1.888888884	-4.66E+01	-5.17E+01	19:36.5
2/12/03 19:20:26	16700.002	4.638889444	-1.874999996	-4.56E+01	-5.12E+01	20:26.5
2/12/03 19:21:16	16750.002	4.652778333	-1.861111107	-4.46E+01	-5.05E+01	21:16.5
2/12/03 19:22:06	16800.002	4.666667222	-1.847222218	-4.36E+01	-5.00E+01	22:06.5

2/12/03 19:22:56	16850.002	4.680556111	-1.833333329	-4.26E+01	-4.93E+01	22:56.5
2/12/03 19:23:46	16900.002	4.6944445	-1.81944444	-4.17E+01	-4.87E+01	23:46.5
2/12/03 19:24:36	16950.002	4.708333889	-1.805555551	-4.08E+01	-4.80E+01	24:36.5
2/12/03 19:25:26	17000.002	4.722222778	-1.791666662	-3.98E+01	-4.73E+01	25:26.5
2/12/03 19:26:16	17050.002	4.736111667	-1.777777773	-3.89E+01	-4.67E+01	26:16.5
2/12/03 19:27:06	17100.002	4.750000556	-1.763888884	-3.78E+01	-4.59E+01	27:06.5
2/12/03 19:27:56	17150.002	4.763889444	-1.749999996	-3.68E+01	-4.53E+01	27:56.5
2/12/03 19:28:46	17200.002	4.777778333	-1.736111107	-3.59E+01	-4.46E+01	28:46.5
2/12/03 19:29:36	17250.002	4.791667222	-1.722222218	-3.49E+01	-4.39E+01	29:36.5
2/12/03 19:30:26	17300.002	4.805556111	-1.708333329	-3.40E+01	-4.31E+01	30:26.5
2/12/03 19:31:16	17350.002	4.8194445	-1.69444444	-3.30E+01	-4.24E+01	31:16.5
2/12/03 19:32:06	17400.002	4.833333889	-1.680555551	-3.21E+01	-4.17E+01	32:06.5
2/12/03 19:32:56	17450.002	4.847222778	-1.666666662	-3.13E+01	-4.09E+01	32:56.5
2/12/03 19:33:46	17500.002	4.861111667	-1.652777773	-3.02E+01	-4.01E+01	33:46.5
2/12/03 19:34:36	17550.002	4.875000556	-1.638888884	-2.91E+01	-3.94E+01	34:36.5
2/12/03 19:35:26	17600.002	4.888889444	-1.624999996	-2.82E+01	-3.86E+01	35:26.5
2/12/03 19:36:16	17650.002	4.902778333	-1.611111107	-2.72E+01	-3.79E+01	36:16.5
2/12/03 19:37:06	17700.002	4.916667222	-1.597222218	-2.63E+01	-3.70E+01	37:06.5
2/12/03 19:37:56	17750.002	4.930556111	-1.583333329	-2.53E+01	-3.61E+01	37:56.5
2/12/03 19:38:46	17800.002	4.9444445	-1.56944444	-2.44E+01	-3.54E+01	38:46.5
2/12/03 19:39:36	17850.002	4.958333889	-1.555555551	-2.31E+01	-3.47E+01	39:36.5
2/12/03 19:40:26	17900.002	4.972222778	-1.541666662	-2.24E+01	-3.38E+01	40:26.5
2/12/03 19:41:16	17950.002	4.986111667	-1.527777773	-2.15E+01	-3.31E+01	41:16.5
2/12/03 19:42:06	18000.002	5.000000556	-1.513888884	-2.09E+01	-3.24E+01	42:06.5
2/12/03 19:42:56	18050.002	5.013889444	-1.499999996	-2.06E+01	-3.17E+01	42:56.5
2/12/03 19:43:46	18100.002	5.027778333	-1.486111107	-2.06E+01	-3.13E+01	43:46.5
2/12/03 19:44:36	18150.002	5.041667222	-1.472222218	-2.06E+01	-3.09E+01	44:36.5
2/12/03 19:45:26	18200.002	5.055556111	-1.458333329	-2.06E+01	-3.02E+01	45:26.5
2/12/03 19:46:16	18250.002	5.0694445	-1.44444444	-2.06E+01	-2.98E+01	46:16.5
2/12/03 19:47:06	18300.002	5.083333889	-1.430555551	-2.06E+01	-2.95E+01	47:06.5
2/12/03 19:47:56	18350.002	5.097222778	-1.416666662	-2.06E+01	-2.91E+01	47:56.5
2/12/03 19:48:46	18400.002	5.111111667	-1.402777773	-2.06E+01	-2.89E+01	48:46.5
2/12/03 19:49:36	18450.002	5.125000556	-1.388888884	-2.05E+01	-2.85E+01	49:36.5
2/12/03 19:50:26	18500.002	5.138889444	-1.374999996	-2.03E+01	-2.82E+01	50:26.5
2/12/03 19:51:16	18550.002	5.152778333	-1.361111107	-2.02E+01	-2.78E+01	51:16.5
2/12/03 19:52:06	18600.002	5.166667222	-1.347222218	-2.00E+01	-2.75E+01	52:06.5
2/12/03 19:52:56	18650.002	5.180556111	-1.333333329	-1.98E+01	-2.72E+01	52:56.5
2/12/03 19:53:46	18700.002	5.1944445	-1.31944444	-1.97E+01	-2.69E+01	53:46.5
2/12/03 19:54:36	18750.002	5.208333889	-1.305555551	-2.01E+01	-2.66E+01	54:36.5
2/12/03 19:55:26	18800.002	5.222222778	-1.291666662	-2.08E+01	-2.66E+01	55:26.5
2/12/03 19:56:16	18850.002	5.236111667	-1.277777773	-2.09E+01	-2.65E+01	56:16.5
2/12/03 19:57:06	18900.002	5.250000556	-1.263888884	-2.08E+01	-2.63E+01	57:06.5
2/12/03 19:57:56	18950.002	5.263889444	-1.249999996	-2.06E+01	-2.62E+01	57:56.5
2/12/03 19:58:46	19000.002	5.277778333	-1.236111107	-2.04E+01	-2.60E+01	58:46.5
2/12/03 19:59:36	19050.002	5.291667222	-1.222222218	-2.03E+01	-2.58E+01	59:36.5
2/12/03 20:00:26	19100.002	5.305556111	-1.208333329	-2.05E+01	-2.57E+01	00:26.5
2/12/03 20:01:16	19150.002	5.3194445	-1.19444444	-2.06E+01	-2.56E+01	01:16.5
2/12/03 20:02:06	19200.002	5.333333889	-1.180555551	-2.06E+01	-2.54E+01	02:06.5
2/12/03 20:02:56	19250.002	5.347222778	-1.166666662	-2.05E+01	-2.53E+01	02:56.5
2/12/03 20:03:46	19300.002	5.361111667	-1.152777773	-2.04E+01	-2.51E+01	03:46.5
2/12/03 20:04:36	19350.002	5.375000556	-1.138888884	-2.04E+01	-2.50E+01	04:36.5
2/12/03 20:05:26	19400.002	5.388889444	-1.124999996	-2.05E+01	-2.49E+01	05:26.5
2/12/03 20:06:16	19450.002	5.402778333	-1.111111107	-2.06E+01	-2.49E+01	06:16.5
2/12/03 20:07:06	19500.002	5.416667222	-1.097222218	-2.05E+01	-2.47E+01	07:06.5
2/12/03 20:07:56	19550.002	5.430556111	-1.083333329	-2.06E+01	-2.46E+01	07:56.5
2/12/03 20:08:46	19600.002	5.4444445	-1.06944444	-2.05E+01	-2.45E+01	08:46.5
2/12/03 20:09:36	19650.002	5.458333889	-1.055555551	-2.05E+01	-2.44E+01	09:36.5
2/12/03 20:10:26	19700.002	5.472222778	-1.041666662	-2.05E+01	-2.43E+01	10:26.5
2/12/03 20:11:16	19750.002	5.486111667	-1.027777773	-2.06E+01	-2.43E+01	11:16.5
2/12/03 20:12:06	19800.002	5.500000556	-1.013888884	-2.06E+01	-2.41E+01	12:06.5
2/12/03 20:12:56	19850.002	5.513889444	-0.999999996	-2.05E+01	-2.40E+01	12:56.5
2/12/03 20:13:46	19900.002	5.527778333	-0.986111107	-2.05E+01	-2.39E+01	13:46.5
2/12/03 20:14:36	19950.002	5.541667222	-0.972222218	-2.05E+01	-2.39E+01	14:36.5
2/12/03 20:15:26	20000.002	5.555556111	-0.958333329	-2.05E+01	-2.38E+01	15:26.5
2/12/03 20:16:16	20050.002	5.5694445	-0.94444444	-2.06E+01	-2.37E+01	16:16.5
2/12/03 20:17:06	20100.002	5.583333889	-0.930555551	-2.05E+01	-2.36E+01	17:06.5
2/12/03 20:17:56	20150.002	5.597222778	-0.916666662	-2.05E+01	-2.35E+01	17:56.5
2/12/03 20:18:46	20200.002	5.611111667	-0.902777773	-2.05E+01	-2.35E+01	18:46.5
2/12/03 20:19:36	20250.002	5.625000556	-0.888888884	-2.05E+01	-2.34E+01	19:36.5
2/12/03 20:20:26	20300.002	5.638889444	-0.874999996	-2.05E+01	-2.33E+01	20:26.5
2/12/03 20:21:16	20350.002	5.652778333	-0.861111107	-2.05E+01	-2.33E+01	21:16.5
2/12/03 20:22:06	20400.002	5.666667222	-0.847222218	-2.05E+01	-2.32E+01	22:06.5
2/12/03 20:22:56	20450.002	5.680556111	-0.833333329	-2.05E+01	-2.31E+01	22:56.5
2/12/03 20:23:46	20500.002	5.6944445	-0.81944444	-2.05E+01	-2.31E+01	23:46.5

2/12/03 20:24:36	20550.002	5.708333889	-0.805555551	-2.05E+01	-2.30E+01	24:36.5
2/12/03 20:25:26	20600.002	5.722222778	-0.791666662	-2.06E+01	-2.30E+01	25:26.5
2/12/03 20:26:16	20650.002	5.736111667	-0.777777773	-2.05E+01	-2.28E+01	26:16.5
2/12/03 20:27:06	20700.002	5.750000556	-0.763888884	-2.05E+01	-2.28E+01	27:06.5
2/12/03 20:27:56	20750.002	5.763888944	-0.749999996	-2.05E+01	-2.28E+01	27:56.5
2/12/03 20:28:46	20800.002	5.777778333	-0.736111107	-2.05E+01	-2.27E+01	28:46.5
2/12/03 20:29:36	20850.002	5.791667222	-0.722222218	-2.06E+01	-2.27E+01	29:36.5
2/12/03 20:30:26	20900.002	5.805556111	-0.708333329	-2.06E+01	-2.27E+01	30:26.5
2/12/03 20:31:16	20950.002	5.819445	-0.69444444	-2.06E+01	-2.26E+01	31:16.5
2/12/03 20:32:06	21000.002	5.833333889	-0.680555551	-2.05E+01	-2.25E+01	32:06.5
2/12/03 20:32:56	21050.002	5.847222778	-0.666666662	-2.06E+01	-2.25E+01	32:56.5
2/12/03 20:33:46	21100.002	5.861111667	-0.652777773	-2.06E+01	-2.24E+01	33:46.5
2/12/03 20:34:36	21150.002	5.875000556	-0.638888884	-2.05E+01	-2.24E+01	34:36.5
2/12/03 20:35:26	21200.002	5.888889444	-0.624999996	-2.06E+01	-2.24E+01	35:26.5
2/12/03 20:36:16	21250.002	5.902778333	-0.611111107	-2.06E+01	-2.24E+01	36:16.5
2/12/03 20:37:06	21300.002	5.916667222	-0.597222218	-2.06E+01	-2.23E+01	37:06.5
2/12/03 20:37:56	21350.002	5.930556111	-0.583333329	-2.06E+01	-2.23E+01	37:56.5
2/12/03 20:38:46	21400.002	5.944445	-0.56944444	-2.06E+01	-2.22E+01	38:46.5
2/12/03 20:39:36	21450.002	5.958333889	-0.555555551	-2.05E+01	-2.22E+01	39:36.5
2/12/03 20:40:26	21500.002	5.972222778	-0.541666662	-2.06E+01	-2.22E+01	40:26.5
2/12/03 20:41:16	21550.002	5.986111667	-0.527777773	-2.06E+01	-2.21E+01	41:16.5
2/12/03 20:42:06	21600.002	6.000000556	-0.513888884	-2.05E+01	-2.21E+01	42:06.5
2/12/03 20:42:56	21650.002	6.013889444	-0.499999996	-2.04E+01	-2.20E+01	42:56.5
2/12/03 20:43:46	21700.002	6.027778333	-0.486111107	-2.06E+01	-2.20E+01	43:46.5
2/12/03 20:44:36	21750.002	6.041667222	-0.472222218	-2.05E+01	-2.20E+01	44:36.5
2/12/03 20:45:26	21800.002	6.055556111	-0.458333329	-2.05E+01	-2.19E+01	45:26.5
2/12/03 20:46:16	21850.002	6.069445	-0.44444444	-2.05E+01	-2.19E+01	46:16.5
2/12/03 20:47:06	21900.002	6.083333889	-0.430555551	-2.04E+01	-2.18E+01	47:06.5
2/12/03 20:47:56	21950.002	6.097222778	-0.416666662	-2.04E+01	-2.18E+01	47:56.5
2/12/03 20:48:46	22000.002	6.111111667	-0.402777773	-2.04E+01	-2.18E+01	48:46.5
2/12/03 20:49:36	22050.002	6.125000556	-0.388888884	-2.04E+01	-2.17E+01	49:36.5
2/12/03 20:50:26	22100.002	6.138889444	-0.374999996	-2.04E+01	-2.18E+01	50:26.5
2/12/03 20:51:16	22150.002	6.152778333	-0.361111107	-2.05E+01	-2.17E+01	51:16.5
2/12/03 20:52:06	22200.002	6.166667222	-0.347222218	-2.04E+01	-2.17E+01	52:06.5
2/12/03 20:52:56	22250.002	6.180556111	-0.333333329	-2.03E+01	-2.16E+01	52:56.5
2/12/03 20:53:46	22300.002	6.194445	-0.31944444	-2.04E+01	-2.16E+01	53:46.5
2/12/03 20:54:36	22350.002	6.208333889	-0.305555551	-2.04E+01	-2.16E+01	54:36.5
2/12/03 20:55:26	22400.002	6.222222778	-0.291666662	-2.04E+01	-2.16E+01	55:26.5
2/12/03 20:56:16	22450.002	6.236111667	-0.277777773	-2.05E+01	-2.16E+01	56:16.5
2/12/03 20:57:06	22500.002	6.250000556	-0.263888884	-2.05E+01	-2.16E+01	57:06.5
2/12/03 20:57:56	22550.002	6.263889444	-0.249999996	-2.04E+01	-2.16E+01	57:56.5
2/12/03 20:58:46	22600.002	6.277778333	-0.236111107	-2.04E+01	-2.15E+01	58:46.5
2/12/03 20:59:36	22650.002	6.291667222	-0.222222218	-2.05E+01	-2.15E+01	59:36.5
2/12/03 21:00:26	22700.002	6.305556111	-0.208333329	-2.05E+01	-2.15E+01	00:26.5
2/12/03 21:01:16	22750.002	6.319445	-0.19444444	-2.04E+01	-2.15E+01	01:16.5
2/12/03 21:02:06	22800.002	6.333333889	-0.180555551	-2.05E+01	-2.15E+01	02:06.5
2/12/03 21:02:56	22850.002	6.347222778	-0.166666662	-2.04E+01	-2.14E+01	02:56.5
2/12/03 21:03:46	22900.002	6.361111667	-0.152777773	-2.05E+01	-2.14E+01	03:46.5
2/12/03 21:04:36	22950.002	6.375000556	-0.138888884	-2.05E+01	-2.15E+01	04:36.5
2/12/03 21:05:26	23000.002	6.388889444	-0.124999996	-2.04E+01	-2.14E+01	05:26.5
2/12/03 21:06:16	23050.002	6.402778333	-0.111111107	-2.04E+01	-2.14E+01	06:16.5
2/12/03 21:07:06	23100.002	6.416667222	-0.097222218	-2.05E+01	-2.14E+01	07:06.5
2/12/03 21:07:56	23150.002	6.430556111	-0.083333329	-2.05E+01	-2.14E+01	07:56.5
2/12/03 21:08:46	23200.002	6.444445	-0.06944444	-2.05E+01	-2.14E+01	08:46.5
2/12/03 21:09:36	23250.002	6.458333889	-0.055555551	-2.05E+01	-2.14E+01	09:36.5
2/12/03 21:10:26	23300.002	6.472222778	-0.041666662	-2.04E+01	-2.13E+01	10:26.5
2/12/03 21:11:16	23350.002	6.486111667	-0.027777773	-2.04E+01	-2.12E+01	11:16.5
2/12/03 21:12:06	23400.002	6.500000556	-0.013888884	-2.04E+01	-2.12E+01	12:06.5
2/12/03 21:12:56	23450.002	6.513889444	4.44444E-09	-1.65E+01	-2.12E+01	12:56.5
2/12/03 21:13:46	23500.002	6.527778333	0.013888893	-2.10E+01	-2.06E+01	13:46.5
2/12/03 21:14:36	23550.002	6.541667222	0.027777782	-2.19E+01	-2.11E+01	14:36.5
2/12/03 21:15:26	23600.002	6.555556111	0.041666671	-2.12E+01	-2.11E+01	15:26.5
2/12/03 21:16:16	23650.002	6.569445	0.055555556	-2.06E+01	-2.10E+01	16:16.5
2/12/03 21:17:06	23700.002	6.583333889	0.069444449	-2.03E+01	-2.08E+01	17:06.5
2/12/03 21:17:56	23750.002	6.597222778	0.083333338	-1.99E+01	-2.07E+01	17:56.5
2/12/03 21:18:46	23800.002	6.611111667	0.097222227	-1.96E+01	-2.05E+01	18:46.5
2/12/03 21:19:36	23850.002	6.625000556	0.111111116	-1.96E+01	-2.04E+01	19:36.5
2/12/03 21:20:26	23900.002	6.638889444	0.125000004	-2.02E+01	-2.05E+01	20:26.5
2/12/03 21:21:16	23950.002	6.652778333	0.138888893	-2.09E+01	-2.06E+01	21:16.5
2/12/03 21:22:06	24000.002	6.666667222	0.152777782	-2.07E+01	-2.06E+01	22:06.5
2/12/03 21:22:56	24050.002	6.680556111	0.166666671	-2.04E+01	-2.06E+01	22:56.5
2/12/03 21:23:46	24100.002	6.694445	0.180555556	-2.03E+01	-2.05E+01	23:46.5
2/12/03 21:24:36	24150.002	6.708333889	0.194444449	-2.01E+01	-1.98E+01	24:36.5
2/12/03 21:25:26	24200.002	6.722222778	0.208333338	-2.21E+01	-2.05E+01	25:26.5

2/12/03 21:26:16	24250.002	6.736111667	0.222222227	-1.02E+01	-1.99E+01	26:16.5
2/12/03 21:27:06	24300.002	6.750000556	0.236111116	-2.15E+01	-2.01E+01	27:06.5
2/12/03 21:27:56	24350.002	6.763889444	0.250000004	-2.16E+01	-2.04E+01	27:56.5
2/12/03 21:28:46	24400.002	6.777778333	0.263888893	-2.10E+01	-2.04E+01	28:46.5
2/12/03 21:29:36	24450.002	6.791667222	0.277777782	-2.06E+01	-2.03E+01	29:36.5
2/12/03 21:30:26	24500.002	6.805556111	0.291666671	-2.02E+01	-2.02E+01	30:26.5
2/12/03 21:31:16	24550.002	6.8194445	0.305555556	-1.98E+01	-2.01E+01	31:16.5
2/12/03 21:32:06	24600.002	6.833333889	0.319444449	-1.98E+01	-2.00E+01	32:06.5
2/12/03 21:32:56	24650.002	6.847222778	0.333333338	-2.05E+01	-2.00E+01	32:56.5
2/12/03 21:33:46	24700.002	6.861111667	0.347222227	-2.07E+01	-2.01E+01	33:46.5
2/12/03 21:34:36	24750.002	6.875000556	0.361111116	-2.06E+01	-2.01E+01	34:36.5
2/12/03 21:35:26	24800.002	6.888889444	0.375000004	-2.05E+01	-2.01E+01	35:26.5
2/12/03 21:36:16	24850.002	6.902778333	0.388888893	-2.05E+01	-2.00E+01	36:16.5
2/12/03 21:37:06	24900.002	6.916667222	0.402777782	-2.04E+01	-2.00E+01	37:06.5
2/12/03 21:37:56	24950.002	6.930556111	0.416666671	-2.06E+01	-2.00E+01	37:56.5
2/12/03 21:38:46	25000.002	6.944445	0.430555556	-2.06E+01	-2.00E+01	38:46.5
2/12/03 21:39:36	25050.002	6.958333889	0.444444449	-2.04E+01	-2.00E+01	39:36.5
2/12/03 21:40:26	25100.002	6.972222778	0.458333338	-2.04E+01	-1.99E+01	40:26.5
2/12/03 21:41:16	25150.002	6.986111667	0.472222227	-2.06E+01	-2.00E+01	41:16.5
2/12/03 21:42:06	25200.002	7.000000556	0.486111116	-2.05E+01	-1.99E+01	42:06.5
2/12/03 21:42:56	25250.002	7.013889444	0.500000004	-2.04E+01	-1.99E+01	42:56.5
2/12/03 21:43:46	25300.002	7.027778333	0.513888893	-2.05E+01	-1.99E+01	43:46.5
2/12/03 21:44:36	25350.002	7.041667222	0.527777782	-2.06E+01	-1.99E+01	44:36.5
2/12/03 21:45:26	25400.002	7.055556111	0.541666671	-2.06E+01	-1.99E+01	45:26.5
2/12/03 21:46:16	25450.002	7.069445	0.555555556	-2.05E+01	-1.98E+01	46:16.5
2/12/03 21:47:06	25500.002	7.083333889	0.569444449	-2.04E+01	-1.98E+01	47:06.5
2/12/03 21:47:56	25550.002	7.097222778	0.583333338	-2.05E+01	-1.98E+01	47:56.5
2/12/03 21:48:46	25600.002	7.111111667	0.597222227	-2.06E+01	-1.98E+01	48:46.5
2/12/03 21:49:36	25650.002	7.125000556	0.611111116	-2.05E+01	-1.97E+01	49:36.5
2/12/03 21:50:26	25700.002	7.138889444	0.625000004	-2.04E+01	-1.97E+01	50:26.5
2/12/03 21:51:16	25750.002	7.152778333	0.638888893	-2.05E+01	-1.96E+01	51:16.5
2/12/03 21:52:06	25800.002	7.166667222	0.652777782	-2.05E+01	-1.97E+01	52:06.5
2/12/03 21:52:56	25850.002	7.180556111	0.666666671	-2.05E+01	-1.96E+01	52:56.5
2/12/03 21:53:46	25900.002	7.194445	0.680555556	-2.04E+01	-1.96E+01	53:46.5
2/12/03 21:54:36	25950.002	7.208333889	0.694444449	-2.04E+01	-1.96E+01	54:36.5
2/12/03 21:55:26	26000.002	7.222222778	0.708333338	-2.04E+01	-1.95E+01	55:26.5
2/12/03 21:56:16	26050.002	7.236111667	0.722222227	-2.05E+01	-1.95E+01	56:16.5
2/12/03 21:57:06	26100.002	7.250000556	0.736111116	-2.05E+01	-1.95E+01	57:06.5
2/12/03 21:57:56	26150.002	7.263889444	0.750000004	-2.03E+01	-1.95E+01	57:56.5
2/12/03 21:58:46	26200.002	7.277778333	0.763888893	-2.04E+01	-1.95E+01	58:46.5
2/12/03 21:59:36	26250.002	7.291667222	0.777777782	-2.05E+01	-1.95E+01	59:36.5
2/12/03 22:00:26	26300.002	7.305556111	0.791666671	-2.04E+01	-1.95E+01	00:26.5
2/12/03 22:01:16	26350.002	7.319445	0.805555556	-2.04E+01	-1.94E+01	01:16.5
2/12/03 22:02:06	26400.002	7.333333889	0.819444449	-2.04E+01	-1.94E+01	02:06.5
2/12/03 22:02:56	26450.002	7.347222778	0.833333338	-2.04E+01	-1.94E+01	02:56.5
2/12/03 22:03:46	26500.002	7.361111667	0.847222227	-2.05E+01	-1.94E+01	03:46.5
2/12/03 22:04:36	26550.002	7.375000556	0.861111116	-2.05E+01	-1.94E+01	04:36.5
2/12/03 22:05:26	26600.002	7.388889444	0.875000004	-2.04E+01	-1.94E+01	05:26.5
2/12/03 22:06:16	26650.002	7.402778333	0.888888893	-2.04E+01	-1.93E+01	06:16.5
2/12/03 22:07:06	26700.002	7.416667222	0.902777782	-2.03E+01	-1.93E+01	07:06.5
2/12/03 22:07:56	26750.002	7.430556111	0.916666671	-2.04E+01	-1.94E+01	07:56.5
2/12/03 22:08:46	26800.002	7.444445	0.930555556	-2.04E+01	-1.93E+01	08:46.5
2/12/03 22:09:36	26850.002	7.458333889	0.944444449	-2.05E+01	-1.94E+01	09:36.5
2/12/03 22:10:26	26900.002	7.472222778	0.958333338	-2.04E+01	-1.93E+01	10:26.5
2/12/03 22:11:16	26950.002	7.486111667	0.972222227	-2.04E+01	-1.93E+01	11:16.5
2/12/03 22:12:06	27000.002	7.500000556	0.986111116	-2.05E+01	-1.93E+01	12:06.5
2/12/03 22:12:56	27050.002	7.513889444	1.000000004	-2.05E+01	-1.93E+01	12:56.5
2/12/03 22:13:46	27100.002	7.527778333	1.013888893	-2.05E+01	-1.93E+01	13:46.5
2/12/03 22:14:36	27150.002	7.541667222	1.027777782	-2.04E+01	-1.93E+01	14:36.5
2/12/03 22:15:26	27200.002	7.555556111	1.041666671	-2.04E+01	-1.92E+01	15:26.5
2/12/03 22:16:16	27250.002	7.569445	1.055555556	-2.04E+01	-1.92E+01	16:16.5
2/12/03 22:17:06	27300.002	7.583333889	1.069444449	-2.05E+01	-1.93E+01	17:06.5
2/12/03 22:17:56	27350.002	7.597222778	1.083333338	-2.04E+01	-1.92E+01	17:56.5
2/12/03 22:18:46	27400.002	7.611111667	1.097222227	-2.03E+01	-1.92E+01	18:46.5
2/12/03 22:19:36	27450.002	7.625000556	1.111111116	-2.04E+01	-1.92E+01	19:36.5
2/12/03 22:20:26	27500.002	7.638889444	1.125000004	-2.04E+01	-1.92E+01	20:26.5
2/12/03 22:21:16	27550.002	7.652778333	1.138888893	-2.04E+01	-1.92E+01	21:16.5
2/12/03 22:22:06	27600.002	7.666667222	1.152777782	-2.05E+01	-1.91E+01	22:06.5
2/12/03 22:22:56	27650.002	7.680556111	1.166666671	-2.05E+01	-1.92E+01	22:56.5
2/12/03 22:23:46	27700.002	7.694445	1.180555556	-2.05E+01	-1.91E+01	23:46.5
2/12/03 22:24:36	27750.002	7.708333889	1.194444449	-2.05E+01	-1.91E+01	24:36.5
2/12/03 22:25:26	27800.002	7.722222778	1.208333338	-2.04E+01	-1.91E+01	25:26.5
2/12/03 22:26:16	27850.002	7.736111667	1.222222227	-2.03E+01	-1.91E+01	26:16.5
2/12/03 22:27:06	27900.002	7.750000556	1.236111116	-2.05E+01	-1.91E+01	27:06.5

2/12/03 22:27:56	27950.002	7.763889444	1.250000004	-2.05E+01	-1.91E+01	27:56.5
2/12/03 22:28:46	28000.002	7.777778333	1.263888893	-2.04E+01	-1.91E+01	28:46.5
2/12/03 22:29:36	28050.002	7.791667222	1.277777782	-2.05E+01	-1.91E+01	29:36.5
2/12/03 22:30:26	28100.002	7.805556111	1.291666671	-2.04E+01	-1.91E+01	30:26.5
2/12/03 22:31:16	28150.002	7.8194445	1.305555556	-2.04E+01	-1.90E+01	31:16.5
2/12/03 22:32:06	28200.002	7.833333889	1.319444449	-2.05E+01	-1.90E+01	32:06.5
2/12/03 22:32:56	28250.002	7.847222778	1.333333338	-2.05E+01	-1.90E+01	32:56.5
2/12/03 22:33:46	28300.002	7.861111667	1.347222227	-2.03E+01	-1.90E+01	33:46.5
2/12/03 22:34:36	28350.002	7.875000556	1.361111116	-2.04E+01	-1.90E+01	34:36.5
2/12/03 22:35:26	28400.002	7.888889444	1.375000004	-2.05E+01	-1.90E+01	35:26.5
2/12/03 22:36:16	28450.002	7.902778333	1.388888893	-2.05E+01	-1.90E+01	36:16.5
2/12/03 22:37:06	28500.002	7.916667222	1.402777782	-2.04E+01	-1.90E+01	37:06.5
2/12/03 22:37:56	28550.002	7.930556111	1.416666671	-2.04E+01	-1.90E+01	37:56.5
2/12/03 22:38:46	28600.002	7.9444445	1.430555556	-2.04E+01	-1.90E+01	38:46.5
2/12/03 22:39:36	28650.002	7.958333889	1.444444449	-2.04E+01	-1.90E+01	39:36.5
2/12/03 22:40:26	28700.002	7.972222778	1.458333338	-2.04E+01	-1.90E+01	40:26.5
2/12/03 22:41:16	28750.002	7.986111667	1.472222227	-2.04E+01	-1.90E+01	41:16.5
2/12/03 22:42:06	28800.002	8.000000556	1.486111116	-2.04E+01	-1.90E+01	42:06.5
2/12/03 22:42:56	28850.002	8.013889444	1.500000004	-2.04E+01	-1.90E+01	42:56.5
2/12/03 22:43:46	28900.002	8.027778333	1.513888893	-2.05E+01	-1.89E+01	43:46.5
2/12/03 22:44:36	28950.002	8.041667222	1.527777782	-2.05E+01	-1.89E+01	44:36.5
2/12/03 22:45:26	29000.002	8.055556111	1.541666671	-2.04E+01	-1.89E+01	45:26.5
2/12/03 22:46:16	29050.002	8.0694445	1.555555556	-2.04E+01	-1.89E+01	46:16.5
2/12/03 22:47:06	29100.002	8.083333889	1.569444449	-2.04E+01	-1.89E+01	47:06.5
2/12/03 22:47:56	29150.002	8.097222778	1.583333338	-2.04E+01	-1.89E+01	47:56.5
2/12/03 22:48:46	29200.002	8.111111667	1.597222227	-2.05E+01	-1.90E+01	48:46.5
2/12/03 22:49:36	29250.002	8.125000556	1.611111116	-2.05E+01	-1.89E+01	49:36.5
2/12/03 22:50:26	29300.002	8.138889444	1.625000004	-2.04E+01	-1.89E+01	50:26.5
2/12/03 22:51:16	29350.002	8.152778333	1.638888893	-2.04E+01	-1.89E+01	51:16.5
2/12/03 22:52:06	29400.002	8.166667222	1.652777782	-2.05E+01	-1.89E+01	52:06.5
2/12/03 22:52:56	29450.002	8.180556111	1.666666671	-2.04E+01	-1.89E+01	52:56.5
2/12/03 22:53:46	29500.002	8.1944445	1.680555556	-2.04E+01	-1.89E+01	53:46.5
2/12/03 22:54:36	29550.002	8.208333889	1.694444449	-2.05E+01	-1.89E+01	54:36.5
2/12/03 22:55:26	29600.002	8.222222778	1.708333338	-2.04E+01	-1.89E+01	55:26.5
2/12/03 22:56:16	29650.002	8.236111667	1.722222227	-2.04E+01	-1.89E+01	56:16.5
2/12/03 22:57:06	29700.002	8.250000556	1.736111116	-2.04E+01	-1.89E+01	57:06.5
2/12/03 22:57:56	29750.002	8.263889444	1.750000004	-2.04E+01	-1.89E+01	57:56.5
2/12/03 22:58:46	29800.002	8.277778333	1.763888893	-2.04E+01	-1.89E+01	58:46.5
2/12/03 22:59:36	29850.002	8.291667222	1.777777782	-2.04E+01	-1.89E+01	59:36.5
2/12/03 23:00:26	29900.002	8.305556111	1.791666671	-2.04E+01	-1.89E+01	00:26.5
2/12/03 23:01:16	29950.002	8.3194445	1.805555556	-2.04E+01	-1.89E+01	01:16.5
2/12/03 23:02:06	30000.002	8.333333889	1.819444449	-2.05E+01	-1.89E+01	02:06.5
2/12/03 23:02:56	30050.002	8.347222778	1.833333338	-2.05E+01	-1.89E+01	02:56.5
2/12/03 23:03:46	30100.002	8.361111667	1.847222227	-2.04E+01	-1.88E+01	03:46.5
2/12/03 23:04:36	30150.002	8.375000556	1.861111116	-2.04E+01	-1.89E+01	04:36.5
2/12/03 23:05:26	30200.002	8.388889444	1.875000004	-2.04E+01	-1.89E+01	05:26.5
2/12/03 23:06:16	30250.002	8.402778333	1.888888893	-2.05E+01	-1.89E+01	06:16.5
2/12/03 23:07:06	30300.002	8.416667222	1.902777782	-2.04E+01	-1.88E+01	07:06.5
2/12/03 23:07:56	30350.002	8.430556111	1.916666671	-2.03E+01	-1.88E+01	07:56.5
2/12/03 23:08:46	30400.002	8.4444445	1.930555556	-2.05E+01	-1.89E+01	08:46.5
2/12/03 23:09:36	30450.002	8.458333889	1.944444449	-2.05E+01	-1.89E+01	09:36.5
2/12/03 23:10:26	30500.002	8.472222778	1.958333338	-2.04E+01	-1.89E+01	10:26.5
2/12/03 23:11:16	30550.002	8.486111667	1.972222227	-2.04E+01	-1.88E+01	11:16.5
2/12/03 23:12:06	30600.002	8.500000556	1.986111116	-2.04E+01	-1.88E+01	12:06.5
2/12/03 23:12:56	30650.002	8.513889444	2.000000004	-2.05E+01	-1.89E+01	12:56.5
2/12/03 23:13:46	30700.002	8.527778333	2.013888893	-2.04E+01	-1.88E+01	13:46.5
2/12/03 23:14:36	30750.002	8.541667222	2.027777782	-2.04E+01	-1.88E+01	14:36.5
2/12/03 23:15:26	30800.002	8.555556111	2.041666671	-2.04E+01	-1.88E+01	15:26.5
2/12/03 23:16:16	30850.002	8.5694445	2.055555556	-2.04E+01	-1.88E+01	16:16.5
2/12/03 23:17:06	30900.002	8.583333889	2.069444449	-2.05E+01	-1.89E+01	17:06.5
2/12/03 23:17:56	30950.002	8.597222778	2.083333338	-2.04E+01	-1.88E+01	17:56.5
2/12/03 23:18:46	31000.002	8.611111667	2.097222227	-2.04E+01	-1.88E+01	18:46.5
2/12/03 23:19:36	31050.002	8.625000556	2.111111116	-2.04E+01	-1.88E+01	19:36.5
2/12/03 23:20:26	31100.002	8.638889444	2.125000004	-2.05E+01	-1.88E+01	20:26.5
2/12/03 23:21:16	31150.002	8.652778333	2.138888893	-2.04E+01	-1.88E+01	21:16.5
2/12/03 23:22:06	31200.002	8.666667222	2.152777782	-2.04E+01	-1.88E+01	22:06.5
2/12/03 23:22:56	31250.002	8.680556111	2.166666671	-2.04E+01	-1.88E+01	22:56.5
2/12/03 23:23:46	31300.002	8.6944445	2.180555556	-2.04E+01	-1.88E+01	23:46.5
2/12/03 23:24:36	31350.002	8.708333889	2.194444449	-2.05E+01	-1.88E+01	24:36.5
2/12/03 23:25:26	31400.002	8.722222778	2.208333338	-2.05E+01	-1.88E+01	25:26.5
2/12/03 23:26:16	31450.002	8.736111667	2.222222227	-2.05E+01	-1.89E+01	26:16.5
2/12/03 23:27:06	31500.002	8.750000556	2.236111116	-2.04E+01	-1.88E+01	27:06.5
2/12/03 23:27:56	31550.002	8.763889444	2.250000004	-2.05E+01	-1.89E+01	27:56.5
2/12/03 23:28:46	31600.002	8.777778333	2.263888893	-2.05E+01	-1.88E+01	28:46.5

2/12/03 23:29:36	31650.002	8.791667222	2.277777782	-2.04E+01	-1.88E+01	29:36.5
2/12/03 23:30:26	31700.002	8.805556111	2.291666671	-2.05E+01	-1.88E+01	30:26.5
2/12/03 23:31:16	31750.002	8.8194445	2.305555556	-2.05E+01	-1.88E+01	31:16.5
2/12/03 23:32:06	31800.002	8.833333889	2.319444449	-2.05E+01	-1.88E+01	32:06.5
2/12/03 23:32:56	31850.002	8.847222778	2.333333338	-2.05E+01	-1.88E+01	32:56.5
2/12/03 23:33:46	31900.002	8.861111667	2.347222227	-2.05E+01	-1.88E+01	33:46.5
2/12/03 23:34:36	31950.002	8.875000556	2.361111116	-2.05E+01	-1.89E+01	34:36.5
2/12/03 23:35:26	32000.002	8.888889444	2.375000004	-2.04E+01	-1.89E+01	35:26.5
2/12/03 23:36:16	32050.002	8.902778333	2.388888893	-2.05E+01	-1.89E+01	36:16.5
2/12/03 23:37:06	32100.002	8.916667222	2.402777782	-2.05E+01	-1.88E+01	37:06.5
2/12/03 23:37:56	32150.002	8.930556111	2.416666671	-2.04E+01	-1.88E+01	37:56.5
2/12/03 23:38:46	32200.002	8.9444445	2.430555556	-2.05E+01	-1.89E+01	38:46.5
2/12/03 23:39:36	32250.002	8.958333889	2.444444449	-2.06E+01	-1.89E+01	39:36.5
2/12/03 23:40:26	32300.002	8.972222778	2.458333338	-2.05E+01	-1.88E+01	40:26.5
2/12/03 23:41:16	32350.002	8.986111667	2.472222227	-2.04E+01	-1.89E+01	41:16.5
2/12/03 23:42:06	32400.002	9.000000556	2.486111116	-2.05E+01	-1.88E+01	42:06.5
2/12/03 23:42:56	32450.002	9.013889444	2.500000004	-2.04E+01	-1.88E+01	42:56.5
2/12/03 23:43:46	32500.002	9.027778333	2.513888893	-2.05E+01	-1.89E+01	43:46.5
2/12/03 23:44:36	32550.002	9.041667222	2.527777782	-2.06E+01	-1.89E+01	44:36.5
2/12/03 23:45:26	32600.002	9.055556111	2.541666671	-2.05E+01	-1.88E+01	45:26.5
2/12/03 23:46:16	32650.002	9.0694445	2.555555556	-2.05E+01	-1.88E+01	46:16.5
2/12/03 23:47:06	32700.002	9.083333889	2.569444449	-2.05E+01	-1.89E+01	47:06.5
2/12/03 23:47:56	32750.002	9.097222778	2.583333338	-2.06E+01	-1.88E+01	47:56.5
2/12/03 23:48:46	32800.002	9.111111667	2.597222227	-2.06E+01	-1.89E+01	48:46.5
2/12/03 23:49:36	32850.002	9.125000556	2.611111116	-2.05E+01	-1.88E+01	49:36.5
2/12/03 23:50:26	32900.002	9.138889444	2.625000004	-2.06E+01	-1.89E+01	50:26.5
2/12/03 23:51:16	32950.002	9.152778333	2.638888893	-2.05E+01	-1.89E+01	51:16.5
2/12/03 23:52:06	33000.002	9.166667222	2.652777782	-2.05E+01	-1.89E+01	52:06.5
2/12/03 23:52:56	33050.002	9.180556111	2.666666671	-2.05E+01	-1.89E+01	52:56.5
2/12/03 23:53:46	33100.002	9.1944445	2.680555556	-2.04E+01	-1.88E+01	53:46.5
2/12/03 23:54:36	33150.002	9.208333889	2.694444449	-2.05E+01	-1.88E+01	54:36.5
2/12/03 23:55:26	33200.002	9.222222778	2.708333338	-2.06E+01	-1.89E+01	55:26.5
2/12/03 23:56:16	33250.002	9.236111667	2.722222227	-2.06E+01	-1.89E+01	56:16.5
2/12/03 23:57:06	33300.002	9.250000556	2.736111116	-2.05E+01	-1.89E+01	57:06.5
2/12/03 23:57:56	33350.002	9.263889444	2.750000004	-2.05E+01	-1.89E+01	57:56.5
2/12/03 23:58:46	33400.002	9.277778333	2.763888893	-2.05E+01	-1.89E+01	58:46.5
2/12/03 23:59:36	33450.002	9.291667222	2.777777782	-2.06E+01	-1.89E+01	59:36.5
2/13/03 0:00:26	33500.002	9.305556111	2.791666671	-2.06E+01	-1.89E+01	00:26.5
2/13/03 0:01:16	33550.002	9.3194445	2.805555556	-2.07E+01	-1.89E+01	01:16.5
2/13/03 0:02:06	33600.002	9.333333889	2.819444449	-2.05E+01	-1.88E+01	02:06.5
2/13/03 0:02:56	33650.002	9.347222778	2.833333338	-2.04E+01	-1.89E+01	02:56.5
2/13/03 0:03:46	33700.002	9.361111667	2.847222227	-2.05E+01	-1.89E+01	03:46.5
2/13/03 0:04:36	33750.002	9.375000556	2.861111116	-2.05E+01	-1.89E+01	04:36.5
2/13/03 0:05:26	33800.002	9.388889444	2.875000004	-2.05E+01	-1.89E+01	05:26.5
2/13/03 0:06:16	33850.002	9.402778333	2.888888893	-2.06E+01	-1.89E+01	06:16.5
2/13/03 0:07:06	33900.002	9.416667222	2.902777782	-2.06E+01	-1.89E+01	07:06.5
2/13/03 0:07:56	33950.002	9.430556111	2.916666671	-2.05E+01	-1.88E+01	07:56.5
2/13/03 0:08:46	34000.002	9.4444445	2.930555556	-2.05E+01	-1.88E+01	08:46.5
2/13/03 0:09:36	34050.002	9.458333889	2.944444449	-2.05E+01	-1.89E+01	09:36.5
2/13/03 0:10:26	34100.002	9.472222778	2.958333338	-2.06E+01	-1.89E+01	10:26.5
2/13/03 0:11:16	34150.002	9.486111667	2.972222227	-2.05E+01	-1.88E+01	11:16.5
2/13/03 0:12:06	34200.002	9.500000556	2.986111116	-2.05E+01	-1.88E+01	12:06.5
2/13/03 0:12:56	34250.002	9.513889444	3.000000004	-2.05E+01	-1.88E+01	12:56.5
2/13/03 0:13:46	34300.002	9.527778333	3.013888893	-2.05E+01	-1.88E+01	13:46.5
2/13/03 0:14:36	34350.002	9.541667222	3.027777782	-2.05E+01	-1.88E+01	14:36.5
2/13/03 0:15:26	34400.002	9.555556111	3.041666671	-2.05E+01	-1.88E+01	15:26.5
2/13/03 0:16:16	34450.002	9.5694445	3.055555556	-2.04E+01	-1.88E+01	16:16.5
2/13/03 0:17:06	34500.002	9.583333889	3.069444449	-2.04E+01	-1.88E+01	17:06.5
2/13/03 0:17:56	34550.002	9.597222778	3.083333338	-2.05E+01	-1.88E+01	17:56.5
2/13/03 0:18:46	34600.002	9.611111667	3.097222227	-2.05E+01	-1.88E+01	18:46.5
2/13/03 0:19:36	34650.002	9.625000556	3.111111116	-2.04E+01	-1.88E+01	19:36.5
2/13/03 0:20:26	34700.002	9.638889444	3.125000004	-2.04E+01	-1.88E+01	20:26.5
2/13/03 0:21:16	34750.002	9.652778333	3.138888893	-2.04E+01	-1.88E+01	21:16.5
2/13/03 0:22:06	34800.002	9.666667222	3.152777782	-2.05E+01	-1.88E+01	22:06.5
2/13/03 0:22:56	34850.002	9.680556111	3.166666671	-2.05E+01	-1.88E+01	22:56.5
2/13/03 0:23:46	34900.002	9.6944445	3.180555556	-2.04E+01	-1.88E+01	23:46.5
2/13/03 0:24:36	34950.002	9.708333889	3.194444449	-2.04E+01	-1.88E+01	24:36.5
2/13/03 0:25:26	35000.002	9.722222778	3.208333338	-2.04E+01	-1.88E+01	25:26.5
2/13/03 0:26:16	35050.002	9.736111667	3.222222227	-2.04E+01	-1.88E+01	26:16.5
2/13/03 0:27:06	35100.002	9.750000556	3.236111116	-2.05E+01	-1.88E+01	27:06.5
2/13/03 0:27:56	35150.002	9.763889444	3.250000004	-2.05E+01	-1.88E+01	27:56.5
2/13/03 0:28:46	35200.002	9.777778333	3.263888893	-2.05E+01	-1.88E+01	28:46.5
2/13/03 0:29:36	35250.002	9.791667222	3.277777782	-2.03E+01	-1.88E+01	29:36.5
2/13/03 0:30:26	35300.002	9.805556111	3.291666671	-2.04E+01	-1.88E+01	30:26.5

2/13/03 0:31:16	35350.002	9.819445	3.30555556	-2.05E+01	-1.88E+01	31:16.5
2/13/03 0:32:06	35400.002	9.833333889	3.319444449	-2.04E+01	-1.87E+01	32:06.5
2/13/03 0:32:56	35450.002	9.847222778	3.333333338	-2.03E+01	-1.88E+01	32:56.5
2/13/03 0:33:46	35500.002	9.861111667	3.347222227	-2.04E+01	-1.88E+01	33:46.5
2/13/03 0:34:36	35550.002	9.875000556	3.361111116	-2.04E+01	-1.88E+01	34:36.5
2/13/03 0:35:26	35600.002	9.888889444	3.375000004	-2.05E+01	-1.88E+01	35:26.5
2/13/03 0:36:16	35650.002	9.902778333	3.388888893	-2.05E+01	-1.87E+01	36:16.5
2/13/03 0:37:06	35700.002	9.916667222	3.402777782	-2.05E+01	-1.88E+01	37:06.5
2/13/03 0:37:56	35750.002	9.930556111	3.416666671	-2.04E+01	-1.88E+01	37:56.5
2/13/03 0:38:46	35800.002	9.944445	3.43055556	-2.04E+01	-1.87E+01	38:46.5
2/13/03 0:39:36	35850.002	9.958333889	3.444444449	-2.04E+01	-1.88E+01	39:36.5
2/13/03 0:40:26	35900.002	9.972222778	3.458333338	-2.04E+01	-1.88E+01	40:26.5
2/13/03 0:41:16	35950.002	9.986111667	3.472222227	-2.04E+01	-1.88E+01	41:16.5
2/13/03 0:42:06	36000.002	10.00000056	3.486111116	-2.03E+01	-1.88E+01	42:06.5
2/13/03 0:42:56	36050.002	10.01388944	3.500000004	-2.04E+01	-1.88E+01	42:56.5
2/13/03 0:43:46	36100.002	10.02777833	3.513888893	-2.04E+01	-1.88E+01	43:46.5
2/13/03 0:44:36	36150.002	10.04166722	3.527777782	-2.04E+01	-1.88E+01	44:36.5
2/13/03 0:45:26	36200.002	10.05555611	3.541666671	-2.04E+01	-1.88E+01	45:26.5
2/13/03 0:46:16	36250.002	10.069445	3.55555556	-2.03E+01	-1.88E+01	46:16.5
2/13/03 0:47:06	36300.002	10.08333389	3.569444449	-2.04E+01	-1.87E+01	47:06.5
2/13/03 0:47:56	36350.002	10.09722278	3.583333338	-2.04E+01	-1.88E+01	47:56.5
2/13/03 0:48:46	36400.002	10.11111167	3.597222227	-2.04E+01	-1.88E+01	48:46.5
2/13/03 0:49:36	36450.002	10.12500056	3.611111116	-2.04E+01	-1.88E+01	49:36.5
2/13/03 0:50:26	36500.002	10.13888944	3.625000004	-2.04E+01	-1.87E+01	50:26.5
2/13/03 0:51:16	36550.002	10.15277833	3.638888893	-2.04E+01	-1.87E+01	51:16.5
2/13/03 0:52:06	36600.002	10.16666722	3.652777782	-2.04E+01	-1.88E+01	52:06.5
2/13/03 0:52:56	36650.002	10.18055611	3.666666671	-2.04E+01	-1.88E+01	52:56.5
2/13/03 0:53:46	36700.002	10.194445	3.68055556	-2.04E+01	-1.87E+01	53:46.5
2/13/03 0:54:36	36750.002	10.20833389	3.694444449	-2.04E+01	-1.87E+01	54:36.5
2/13/03 0:55:26	36800.002	10.22222278	3.708333338	-2.05E+01	-1.87E+01	55:26.5
2/13/03 0:56:16	36850.002	10.23611167	3.722222227	-2.04E+01	-1.87E+01	56:16.5
2/13/03 0:57:06	36900.002	10.25000056	3.736111116	-2.04E+01	-1.87E+01	57:06.5
2/13/03 0:57:56	36950.002	10.26388944	3.750000004	-2.04E+01	-1.88E+01	57:56.5
2/13/03 0:58:46	37000.002	10.27777833	3.763888893	-2.04E+01	-1.87E+01	58:46.5
2/13/03 0:59:36	37050.002	10.29166722	3.777777782	-2.04E+01	-1.87E+01	59:36.5
2/13/03 1:00:26	37100.002	10.30555611	3.791666671	-2.04E+01	-1.88E+01	00:26.5
2/13/03 1:01:16	37150.002	10.319445	3.80555556	-2.04E+01	-1.88E+01	01:16.5
2/13/03 1:02:06	37200.002	10.33333389	3.819444449	-2.04E+01	-1.88E+01	02:06.5
2/13/03 1:02:56	37250.002	10.34722278	3.833333338	-2.05E+01	-1.88E+01	02:56.5
2/13/03 1:03:46	37300.002	10.36111167	3.847222227	-2.06E+01	-1.88E+01	03:46.5
2/13/03 1:04:36	37350.002	10.37500056	3.861111116	-2.05E+01	-1.88E+01	04:36.5
2/13/03 1:05:26	37400.002	10.38888944	3.875000004	-2.04E+01	-1.88E+01	05:26.5
2/13/03 1:06:16	37450.002	10.40277833	3.888888893	-2.05E+01	-1.89E+01	06:16.5
2/13/03 1:07:06	37500.002	10.41666722	3.902777782	-2.05E+01	-1.89E+01	07:06.5
2/13/03 1:07:56	37550.002	10.43055611	3.916666671	-2.05E+01	-1.88E+01	07:56.5
2/13/03 1:08:46	37600.002	10.444445	3.93055556	-2.05E+01	-1.89E+01	08:46.5
2/13/03 1:09:36	37650.002	10.45833389	3.944444449	-2.04E+01	-1.88E+01	09:36.5
2/13/03 1:10:26	37700.002	10.47222278	3.958333338	-2.05E+01	-1.88E+01	10:26.5
2/13/03 1:11:16	37750.002	10.48611167	3.972222227	-2.05E+01	-1.89E+01	11:16.5
2/13/03 1:12:06	37800.002	10.50000056	3.986111116	-2.06E+01	-1.89E+01	12:06.5
2/13/03 1:12:56	37850.002	10.51388944	4.000000004	-2.05E+01	-1.88E+01	12:56.5
2/13/03 1:13:46	37900.002	10.52777833	4.013888893	-2.05E+01	-1.88E+01	13:46.5
2/13/03 1:14:36	37950.002	10.54166722	4.027777782	-2.06E+01	-1.88E+01	14:36.5
2/13/03 1:15:26	38000.002	10.55555611	4.041666671	-2.05E+01	-1.88E+01	15:26.5
2/13/03 1:16:16	38050.002	10.569445	4.05555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 1:17:06	38100.002	10.58333389	4.069444449	-2.05E+01	-1.88E+01	17:06.5
2/13/03 1:17:56	38150.002	10.59722278	4.083333338	-2.05E+01	-1.88E+01	17:56.5
2/13/03 1:18:46	38200.002	10.61111167	4.097222227	-2.05E+01	-1.88E+01	18:46.5
2/13/03 1:19:36	38250.002	10.62500056	4.111111116	-2.05E+01	-1.88E+01	19:36.5
2/13/03 1:20:26	38300.002	10.63888944	4.125000004	-2.04E+01	-1.88E+01	20:26.5
2/13/03 1:21:16	38350.002	10.65277833	4.138888893	-2.04E+01	-1.87E+01	21:16.5
2/13/03 1:22:06	38400.002	10.66666722	4.152777782	-2.04E+01	-1.88E+01	22:06.5
2/13/03 1:22:56	38450.002	10.68055611	4.166666671	-2.05E+01	-1.88E+01	22:56.5
2/13/03 1:23:46	38500.002	10.694445	4.18055556	-2.04E+01	-1.88E+01	23:46.5
2/13/03 1:24:36	38550.002	10.70833389	4.194444449	-2.04E+01	-1.88E+01	24:36.5
2/13/03 1:25:26	38600.002	10.72222278	4.208333338	-2.04E+01	-1.88E+01	25:26.5
2/13/03 1:26:16	38650.002	10.73611167	4.222222227	-2.03E+01	-1.88E+01	26:16.5
2/13/03 1:27:06	38700.002	10.75000056	4.236111116	-2.04E+01	-1.87E+01	27:06.5
2/13/03 1:27:56	38750.002	10.76388944	4.250000004	-2.04E+01	-1.88E+01	27:56.5
2/13/03 1:28:46	38800.002	10.77777833	4.263888893	-2.04E+01	-1.88E+01	28:46.5
2/13/03 1:29:36	38850.002	10.79166722	4.277777782	-2.04E+01	-1.87E+01	29:36.5
2/13/03 1:30:26	38900.002	10.80555611	4.291666671	-2.04E+01	-1.88E+01	30:26.5
2/13/03 1:31:16	38950.002	10.819445	4.30555556	-2.04E+01	-1.88E+01	31:16.5
2/13/03 1:32:06	39000.002	10.83333389	4.319444449	-2.05E+01	-1.88E+01	32:06.5

2/13/03 1:32:56	39050.002	10.84722278	4.333333338	-2.04E+01	-1.88E+01	32:56.5
2/13/03 1:33:46	39100.002	10.86111167	4.347222227	-2.04E+01	-1.87E+01	33:46.5
2/13/03 1:34:36	39150.002	10.87500056	4.361111116	-2.04E+01	-1.88E+01	34:36.5
2/13/03 1:35:26	39200.002	10.88888944	4.375000004	-2.04E+01	-1.87E+01	35:26.5
2/13/03 1:36:16	39250.002	10.90277833	4.388888893	-2.04E+01	-1.88E+01	36:16.5
2/13/03 1:37:06	39300.002	10.91666722	4.402777782	-2.04E+01	-1.88E+01	37:06.5
2/13/03 1:37:56	39350.002	10.93055611	4.416666671	-2.04E+01	-1.88E+01	37:56.5
2/13/03 1:38:46	39400.002	10.94444445	4.430555556	-2.04E+01	-1.88E+01	38:46.5
2/13/03 1:39:36	39450.002	10.95833389	4.444444449	-2.03E+01	-1.87E+01	39:36.5
2/13/03 1:40:26	39500.002	10.97222278	4.458333338	-2.04E+01	-1.87E+01	40:26.5
2/13/03 1:41:16	39550.002	10.98611167	4.472222227	-2.05E+01	-1.87E+01	41:16.5
2/13/03 1:42:06	39600.002	11.00000056	4.486111116	-2.05E+01	-1.88E+01	42:06.5
2/13/03 1:42:56	39650.002	11.01388944	4.500000004	-2.05E+01	-1.88E+01	42:56.5
2/13/03 1:43:46	39700.002	11.02777833	4.513888893	-2.04E+01	-1.88E+01	43:46.5
2/13/03 1:44:36	39750.002	11.04166722	4.527777782	-2.04E+01	-1.88E+01	44:36.5
2/13/03 1:45:26	39800.002	11.05555611	4.541666671	-2.05E+01	-1.88E+01	45:26.5
2/13/03 1:46:16	39850.002	11.06944445	4.555555556	-2.05E+01	-1.89E+01	46:16.5
2/13/03 1:47:06	39900.002	11.08333389	4.569444449	-2.05E+01	-1.88E+01	47:06.5
2/13/03 1:47:56	39950.002	11.09722278	4.583333338	-2.05E+01	-1.88E+01	47:56.5
2/13/03 1:48:46	40000.002	11.11111167	4.597222227	-2.04E+01	-1.88E+01	48:46.5
2/13/03 1:49:36	40050.002	11.12500056	4.611111116	-2.05E+01	-1.88E+01	49:36.5
2/13/03 1:50:26	40100.002	11.13888944	4.625000004	-2.05E+01	-1.89E+01	50:26.5
2/13/03 1:51:16	40150.002	11.15277833	4.638888893	-2.06E+01	-1.88E+01	51:16.5
2/13/03 1:52:06	40200.002	11.16666722	4.652777782	-2.05E+01	-1.88E+01	52:06.5
2/13/03 1:52:56	40250.002	11.18055611	4.666666671	-2.04E+01	-1.88E+01	52:56.5
2/13/03 1:53:46	40300.002	11.19444445	4.680555556	-2.05E+01	-1.88E+01	53:46.5
2/13/03 1:54:36	40350.002	11.20833389	4.694444449	-2.05E+01	-1.88E+01	54:36.5
2/13/03 1:55:26	40400.002	11.22222278	4.708333338	-2.05E+01	-1.88E+01	55:26.5
2/13/03 1:56:16	40450.002	11.23611167	4.722222227	-2.05E+01	-1.88E+01	56:16.5
2/13/03 1:57:06	40500.002	11.25000056	4.736111116	-2.04E+01	-1.88E+01	57:06.5
2/13/03 1:57:56	40550.002	11.26388944	4.750000004	-2.05E+01	-1.88E+01	57:56.5
2/13/03 1:58:46	40600.002	11.27777833	4.763888893	-2.04E+01	-1.88E+01	58:46.5
2/13/03 1:59:36	40650.002	11.29166722	4.777777782	-2.05E+01	-1.88E+01	59:36.5
2/13/03 2:00:26	40700.002	11.30555611	4.791666671	-2.05E+01	-1.88E+01	00:26.5
2/13/03 2:01:16	40750.002	11.31944445	4.805555556	-2.04E+01	-1.88E+01	01:16.5
2/13/03 2:02:06	40800.002	11.33333389	4.819444449	-2.04E+01	-1.88E+01	02:06.5
2/13/03 2:02:56	40850.002	11.34722278	4.833333338	-2.05E+01	-1.88E+01	02:56.5
2/13/03 2:03:46	40900.002	11.36111167	4.847222227	-2.04E+01	-1.87E+01	03:46.5
2/13/03 2:04:36	40950.002	11.37500056	4.861111116	-2.04E+01	-1.88E+01	04:36.5
2/13/03 2:05:26	41000.002	11.38888944	4.875000004	-2.04E+01	-1.88E+01	05:26.5
2/13/03 2:06:16	41050.002	11.40277833	4.888888893	-2.04E+01	-1.87E+01	06:16.5
2/13/03 2:07:06	41100.002	11.41666722	4.902777782	-2.04E+01	-1.88E+01	07:06.5
2/13/03 2:07:56	41150.002	11.43055611	4.916666671	-2.05E+01	-1.88E+01	07:56.5
2/13/03 2:08:46	41200.002	11.44444445	4.930555556	-2.04E+01	-1.88E+01	08:46.5
2/13/03 2:09:36	41250.002	11.45833389	4.944444449	-2.04E+01	-1.87E+01	09:36.5
2/13/03 2:10:26	41300.002	11.47222278	4.958333338	-2.04E+01	-1.87E+01	10:26.5
2/13/03 2:11:16	41350.002	11.48611167	4.972222227	-2.04E+01	-1.87E+01	11:16.5
2/13/03 2:12:06	41400.002	11.50000056	4.986111116	-2.04E+01	-1.87E+01	12:06.5
2/13/03 2:12:56	41450.002	11.51388944	5.000000004	-2.04E+01	-1.88E+01	12:56.5
2/13/03 2:13:46	41500.002	11.52777833	5.013888893	-2.04E+01	-1.87E+01	13:46.5
2/13/03 2:14:36	41550.002	11.54166722	5.027777782	-2.03E+01	-1.88E+01	14:36.5
2/13/03 2:15:26	41600.002	11.55555611	5.041666671	-2.04E+01	-1.87E+01	15:26.5
2/13/03 2:16:16	41650.002	11.56944445	5.055555556	-2.04E+01	-1.87E+01	16:16.5
2/13/03 2:17:06	41700.002	11.58333389	5.069444449	-2.04E+01	-1.87E+01	17:06.5
2/13/03 2:17:56	41750.002	11.59722278	5.083333338	-2.04E+01	-1.87E+01	17:56.5
2/13/03 2:18:46	41800.002	11.61111167	5.097222227	-2.04E+01	-1.88E+01	18:46.5
2/13/03 2:19:36	41850.002	11.62500056	5.111111116	-2.05E+01	-1.88E+01	19:36.5
2/13/03 2:20:26	41900.002	11.63888944	5.125000004	-2.04E+01	-1.87E+01	20:26.5
2/13/03 2:21:16	41950.002	11.65277833	5.138888893	-2.05E+01	-1.88E+01	21:16.5
2/13/03 2:22:06	42000.002	11.66666722	5.152777782	-2.05E+01	-1.88E+01	22:06.5
2/13/03 2:22:56	42050.002	11.68055611	5.166666671	-2.05E+01	-1.88E+01	22:56.5
2/13/03 2:23:46	42100.002	11.69444445	5.180555556	-2.05E+01	-1.88E+01	23:46.5
2/13/03 2:24:36	42150.002	11.70833389	5.194444449	-2.06E+01	-1.88E+01	24:36.5
2/13/03 2:25:26	42200.002	11.72222278	5.208333338	-2.05E+01	-1.89E+01	25:26.5
2/13/03 2:26:16	42250.002	11.73611167	5.222222227	-2.05E+01	-1.88E+01	26:16.5
2/13/03 2:27:06	42300.002	11.75000056	5.236111116	-2.04E+01	-1.88E+01	27:06.5
2/13/03 2:27:56	42350.002	11.76388944	5.250000004	-2.05E+01	-1.88E+01	27:56.5
2/13/03 2:28:46	42400.002	11.77777833	5.263888893	-2.06E+01	-1.88E+01	28:46.5
2/13/03 2:29:36	42450.002	11.79166722	5.277777782	-2.05E+01	-1.88E+01	29:36.5
2/13/03 2:30:26	42500.002	11.80555611	5.291666671	-2.04E+01	-1.88E+01	30:26.5
2/13/03 2:31:16	42550.002	11.81944445	5.305555556	-2.03E+01	-1.88E+01	31:16.5
2/13/03 2:32:06	42600.002	11.83333389	5.319444449	-2.04E+01	-1.88E+01	32:06.5
2/13/03 2:32:56	42650.002	11.84722278	5.333333338	-2.05E+01	-1.88E+01	32:56.5
2/13/03 2:33:46	42700.002	11.86111167	5.347222227	-2.05E+01	-1.87E+01	33:46.5

2/13/03 2:34:36	42750.002	11.87500056	5.361111116	-2.04E+01	-1.87E+01	34:36.5
2/13/03 2:35:26	42800.002	11.88888944	5.375000004	-2.04E+01	-1.87E+01	35:26.5
2/13/03 2:36:16	42850.002	11.90277833	5.388888893	-2.04E+01	-1.88E+01	36:16.5
2/13/03 2:37:06	42900.002	11.91666722	5.402777782	-2.05E+01	-1.87E+01	37:06.5
2/13/03 2:37:56	42950.002	11.93055611	5.416666671	-2.04E+01	-1.88E+01	37:56.5
2/13/03 2:38:46	43000.002	11.9444445	5.430555556	-2.03E+01	-1.87E+01	38:46.5
2/13/03 2:39:36	43050.002	11.95833389	5.444444449	-2.04E+01	-1.88E+01	39:36.5
2/13/03 2:40:26	43100.002	11.97222278	5.458333338	-2.04E+01	-1.87E+01	40:26.5
2/13/03 2:41:16	43150.002	11.98611167	5.472222227	-2.04E+01	-1.87E+01	41:16.5
2/13/03 2:42:06	43200.002	12.00000056	5.486111116	-2.03E+01	-1.87E+01	42:06.5
2/13/03 2:42:56	43250.002	12.01388944	5.500000004	-2.04E+01	-1.87E+01	42:56.5
2/13/03 2:43:46	43300.002	12.02777833	5.513888893	-2.04E+01	-1.87E+01	43:46.5
2/13/03 2:44:36	43350.002	12.04166722	5.527777782	-2.04E+01	-1.87E+01	44:36.5
2/13/03 2:45:26	43400.002	12.05555611	5.541666671	-2.04E+01	-1.87E+01	45:26.5
2/13/03 2:46:16	43450.002	12.069445	5.555555556	-2.04E+01	-1.87E+01	46:16.5
2/13/03 2:47:06	43500.002	12.08333389	5.569444449	-2.03E+01	-1.87E+01	47:06.5
2/13/03 2:47:56	43550.002	12.09722278	5.583333338	-2.04E+01	-1.87E+01	47:56.5
2/13/03 2:48:46	43600.002	12.11111167	5.597222227	-2.04E+01	-1.87E+01	48:46.5
2/13/03 2:49:36	43650.002	12.12500056	5.611111116	-2.03E+01	-1.87E+01	49:36.5
2/13/03 2:50:26	43700.002	12.13888944	5.625000004	-2.04E+01	-1.88E+01	50:26.5
2/13/03 2:51:16	43750.002	12.15277833	5.638888893	-2.06E+01	-1.88E+01	51:16.5
2/13/03 2:52:06	43800.002	12.16666722	5.652777782	-2.06E+01	-1.89E+01	52:06.5
2/13/03 2:52:56	43850.002	12.18055611	5.666666671	-2.05E+01	-1.88E+01	52:56.5
2/13/03 2:53:46	43900.002	12.194445	5.680555556	-2.04E+01	-1.89E+01	53:46.5
2/13/03 2:54:36	43950.002	12.20833389	5.694444449	-2.05E+01	-1.88E+01	54:36.5
2/13/03 2:55:26	44000.002	12.22222278	5.708333338	-2.05E+01	-1.88E+01	55:26.5
2/13/03 2:56:16	44050.002	12.23611167	5.722222227	-2.05E+01	-1.88E+01	56:16.5
2/13/03 2:57:06	44100.002	12.25000056	5.736111116	-2.05E+01	-1.88E+01	57:06.5
2/13/03 2:57:56	44150.002	12.26388944	5.750000004	-2.04E+01	-1.88E+01	57:56.5
2/13/03 2:58:46	44200.002	12.27777833	5.763888893	-2.04E+01	-1.88E+01	58:46.5
2/13/03 2:59:36	44250.002	12.29166722	5.777777782	-2.05E+01	-1.88E+01	59:36.5
2/13/03 3:00:26	44300.002	12.30555611	5.791666671	-2.06E+01	-1.88E+01	00:26.5
2/13/03 3:01:16	44350.002	12.319445	5.805555556	-2.05E+01	-1.88E+01	01:16.5
2/13/03 3:02:06	44400.002	12.33333389	5.819444449	-2.05E+01	-1.88E+01	02:06.5
2/13/03 3:02:56	44450.002	12.34722278	5.833333338	-2.05E+01	-1.87E+01	02:56.5
2/13/03 3:03:46	44500.002	12.36111167	5.847222227	-2.05E+01	-1.88E+01	03:46.5
2/13/03 3:04:36	44550.002	12.37500056	5.861111116	-2.04E+01	-1.88E+01	04:36.5
2/13/03 3:05:26	44600.002	12.38888944	5.875000004	-2.04E+01	-1.88E+01	05:26.5
2/13/03 3:06:16	44650.002	12.40277833	5.888888893	-2.03E+01	-1.88E+01	06:16.5
2/13/03 3:07:06	44700.002	12.41666722	5.902777782	-2.04E+01	-1.87E+01	07:06.5
2/13/03 3:07:56	44750.002	12.43055611	5.916666671	-2.04E+01	-1.87E+01	07:56.5
2/13/03 3:08:46	44800.002	12.444445	5.930555556	-2.04E+01	-1.87E+01	08:46.5
2/13/03 3:09:36	44850.002	12.45833389	5.944444449	-2.05E+01	-1.88E+01	09:36.5
2/13/03 3:10:26	44900.002	12.47222278	5.958333338	-2.04E+01	-1.88E+01	10:26.5
2/13/03 3:11:16	44950.002	12.48611167	5.972222227	-2.04E+01	-1.87E+01	11:16.5
2/13/03 3:12:06	45000.002	12.50000056	5.986111116	-2.04E+01	-1.87E+01	12:06.5
2/13/03 3:12:56	45050.002	12.51388944	6.000000004	-2.04E+01	-1.87E+01	12:56.5
2/13/03 3:13:46	45100.002	12.52777833	6.013888893	-2.05E+01	-1.88E+01	13:46.5
2/13/03 3:14:36	45150.002	12.54166722	6.027777782	-2.04E+01	-1.87E+01	14:36.5
2/13/03 3:15:26	45200.002	12.55555611	6.041666671	-2.04E+01	-1.87E+01	15:26.5
2/13/03 3:16:16	45250.002	12.569445	6.055555556	-2.03E+01	-1.87E+01	16:16.5
2/13/03 3:17:06	45300.002	12.58333389	6.069444449	-2.04E+01	-1.87E+01	17:06.5
2/13/03 3:17:56	45350.002	12.59722278	6.083333338	-2.04E+01	-1.87E+01	17:56.5
2/13/03 3:18:46	45400.002	12.61111167	6.097222227	-2.04E+01	-1.87E+01	18:46.5
2/13/03 3:19:36	45450.002	12.62500056	6.111111116	-2.04E+01	-1.87E+01	19:36.5
2/13/03 3:20:26	45500.002	12.63888944	6.125000004	-2.04E+01	-1.87E+01	20:26.5
2/13/03 3:21:16	45550.002	12.65277833	6.138888893	-2.04E+01	-1.87E+01	21:16.5
2/13/03 3:22:06	45600.002	12.66666722	6.152777782	-2.05E+01	-1.88E+01	22:06.5
2/13/03 3:22:56	45650.002	12.68055611	6.166666671	-2.05E+01	-1.88E+01	22:56.5
2/13/03 3:23:46	45700.002	12.694445	6.180555556	-2.05E+01	-1.88E+01	23:46.5
2/13/03 3:24:36	45750.002	12.70833389	6.194444449	-2.04E+01	-1.88E+01	24:36.5
2/13/03 3:25:26	45800.002	12.72222278	6.208333338	-2.05E+01	-1.88E+01	25:26.5
2/13/03 3:26:16	45850.002	12.73611167	6.222222227	-2.06E+01	-1.88E+01	26:16.5
2/13/03 3:27:06	45900.002	12.75000056	6.236111116	-2.05E+01	-1.89E+01	27:06.5
2/13/03 3:27:56	45950.002	12.76388944	6.250000004	-2.05E+01	-1.88E+01	27:56.5
2/13/03 3:28:46	46000.002	12.77777833	6.263888893	-2.05E+01	-1.88E+01	28:46.5
2/13/03 3:29:36	46050.002	12.79166722	6.277777782	-2.05E+01	-1.88E+01	29:36.5
2/13/03 3:30:26	46100.002	12.80555611	6.291666671	-2.05E+01	-1.88E+01	30:26.5
2/13/03 3:31:16	46150.002	12.819445	6.305555556	-2.05E+01	-1.88E+01	31:16.5
2/13/03 3:32:06	46200.002	12.83333389	6.319444449	-2.05E+01	-1.88E+01	32:06.5
2/13/03 3:32:56	46250.002	12.84722278	6.333333338	-2.05E+01	-1.88E+01	32:56.5
2/13/03 3:33:46	46300.002	12.86111167	6.347222227	-2.04E+01	-1.88E+01	33:46.5
2/13/03 3:34:36	46350.002	12.87500056	6.361111116	-2.05E+01	-1.88E+01	34:36.5
2/13/03 3:35:26	46400.002	12.88888944	6.375000004	-2.05E+01	-1.87E+01	35:26.5

2/13/03 3:36:16	46450.002	12.90277833	6.388888893	-2.05E+01	-1.88E+01	36:16.5
2/13/03 3:37:06	46500.002	12.91666722	6.402777782	-2.04E+01	-1.88E+01	37:06.5
2/13/03 3:37:56	46550.002	12.93055611	6.416666671	-2.03E+01	-1.87E+01	37:56.5
2/13/03 3:38:46	46600.002	12.9444445	6.430555556	-2.04E+01	-1.88E+01	38:46.5
2/13/03 3:39:36	46650.002	12.95833389	6.444444449	-2.05E+01	-1.87E+01	39:36.5
2/13/03 3:40:26	46700.002	12.97222278	6.458333338	-2.05E+01	-1.87E+01	40:26.5
2/13/03 3:41:16	46750.002	12.98611167	6.472222227	-2.04E+01	-1.87E+01	41:16.5
2/13/03 3:42:06	46800.002	13.00000056	6.486111116	-2.04E+01	-1.87E+01	42:06.5
2/13/03 3:42:56	46850.002	13.01388944	6.500000004	-2.04E+01	-1.87E+01	42:56.5
2/13/03 3:43:46	46900.002	13.02777833	6.513888893	-2.05E+01	-1.87E+01	43:46.5
2/13/03 3:44:36	46950.002	13.04166722	6.527777782	-2.04E+01	-1.87E+01	44:36.5
2/13/03 3:45:26	47000.002	13.05555611	6.541666671	-2.03E+01	-1.87E+01	45:26.5
2/13/03 3:46:16	47050.002	13.069445	6.555555556	-2.03E+01	-1.87E+01	46:16.5
2/13/03 3:47:06	47100.002	13.08333389	6.569444449	-2.04E+01	-1.87E+01	47:06.5
2/13/03 3:47:56	47150.002	13.09722278	6.583333338	-2.05E+01	-1.87E+01	47:56.5
2/13/03 3:48:46	47200.002	13.11111167	6.597222227	-2.04E+01	-1.87E+01	48:46.5
2/13/03 3:49:36	47250.002	13.12500056	6.611111116	-2.03E+01	-1.87E+01	49:36.5
2/13/03 3:50:26	47300.002	13.13888944	6.625000004	-2.04E+01	-1.87E+01	50:26.5
2/13/03 3:51:16	47350.002	13.15277833	6.638888893	-2.04E+01	-1.87E+01	51:16.5
2/13/03 3:52:06	47400.002	13.16666722	6.652777782	-2.04E+01	-1.87E+01	52:06.5
2/13/03 3:52:56	47450.002	13.18055611	6.666666671	-2.04E+01	-1.87E+01	52:56.5
2/13/03 3:53:46	47500.002	13.194445	6.680555556	-2.04E+01	-1.87E+01	53:46.5
2/13/03 3:54:36	47550.002	13.20833389	6.694444449	-2.05E+01	-1.88E+01	54:36.5
2/13/03 3:55:26	47600.002	13.22222278	6.708333338	-2.05E+01	-1.88E+01	55:26.5
2/13/03 3:56:16	47650.002	13.23611167	6.722222227	-2.05E+01	-1.88E+01	56:16.5
2/13/03 3:57:06	47700.002	13.25000056	6.736111116	-2.05E+01	-1.88E+01	57:06.5
2/13/03 3:57:56	47750.002	13.26388944	6.750000004	-2.04E+01	-1.89E+01	57:56.5
2/13/03 3:58:46	47800.002	13.27777833	6.763888893	-2.06E+01	-1.88E+01	58:46.5
2/13/03 3:59:36	47850.002	13.29166722	6.777777782	-2.06E+01	-1.88E+01	59:36.5
2/13/03 4:00:26	47900.002	13.30555611	6.791666671	-2.05E+01	-1.88E+01	00:26.5
2/13/03 4:01:16	47950.002	13.319445	6.805555556	-2.05E+01	-1.88E+01	01:16.5
2/13/03 4:02:06	48000.002	13.33333389	6.819444449	-2.04E+01	-1.88E+01	02:06.5
2/13/03 4:02:56	48050.002	13.34722278	6.833333338	-2.06E+01	-1.88E+01	02:56.5
2/13/03 4:03:46	48100.002	13.36111167	6.847222227	-2.05E+01	-1.88E+01	03:46.5
2/13/03 4:04:36	48150.002	13.37500056	6.861111116	-2.05E+01	-1.88E+01	04:36.5
2/13/03 4:05:26	48200.002	13.38888944	6.875000004	-2.04E+01	-1.88E+01	05:26.5
2/13/03 4:06:16	48250.002	13.40277833	6.888888893	-2.05E+01	-1.88E+01	06:16.5
2/13/03 4:07:06	48300.002	13.41666722	6.902777782	-2.06E+01	-1.88E+01	07:06.5
2/13/03 4:07:56	48350.002	13.43055611	6.916666671	-2.05E+01	-1.88E+01	07:56.5
2/13/03 4:08:46	48400.002	13.444445	6.930555556	-2.05E+01	-1.88E+01	08:46.5
2/13/03 4:09:36	48450.002	13.45833389	6.944444449	-2.04E+01	-1.88E+01	09:36.5
2/13/03 4:10:26	48500.002	13.47222278	6.958333338	-2.05E+01	-1.87E+01	10:26.5
2/13/03 4:11:16	48550.002	13.48611167	6.972222227	-2.04E+01	-1.88E+01	11:16.5
2/13/03 4:12:06	48600.002	13.50000056	6.986111116	-2.04E+01	-1.87E+01	12:06.5
2/13/03 4:12:56	48650.002	13.51388944	7.000000004	-2.04E+01	-1.87E+01	12:56.5
2/13/03 4:13:46	48700.002	13.52777833	7.013888893	-2.04E+01	-1.87E+01	13:46.5
2/13/03 4:14:36	48750.002	13.54166722	7.027777782	-2.05E+01	-1.87E+01	14:36.5
2/13/03 4:15:26	48800.002	13.55555611	7.041666671	-2.04E+01	-1.87E+01	15:26.5
2/13/03 4:16:16	48850.002	13.569445	7.055555556	-2.04E+01	-1.87E+01	16:16.5
2/13/03 4:17:06	48900.002	13.58333389	7.069444449	-2.04E+01	-1.87E+01	17:06.5
2/13/03 4:17:56	48950.002	13.59722278	7.083333338	-2.04E+01	-1.87E+01	17:56.5
2/13/03 4:18:46	49000.002	13.61111167	7.097222227	-2.05E+01	-1.87E+01	18:46.5
2/13/03 4:19:36	49050.002	13.62500056	7.111111116	-2.05E+01	-1.87E+01	19:36.5
2/13/03 4:20:26	49100.002	13.63888944	7.125000004	-2.04E+01	-1.88E+01	20:26.5
2/13/03 4:21:16	49150.002	13.65277833	7.138888893	-2.03E+01	-1.88E+01	21:16.5
2/13/03 4:22:06	49200.002	13.66666722	7.152777782	-2.04E+01	-1.87E+01	22:06.5
2/13/03 4:22:56	49250.002	13.68055611	7.166666671	-2.04E+01	-1.87E+01	22:56.5
2/13/03 4:23:46	49300.002	13.694445	7.180555556	-2.05E+01	-1.87E+01	23:46.5
2/13/03 4:24:36	49350.002	13.70833389	7.194444449	-2.04E+01	-1.87E+01	24:36.5
2/13/03 4:25:26	49400.002	13.72222278	7.208333338	-2.04E+01	-1.88E+01	25:26.5
2/13/03 4:26:16	49450.002	13.73611167	7.222222227	-2.03E+01	-1.87E+01	26:16.5
2/13/03 4:27:06	49500.002	13.75000056	7.236111116	-2.04E+01	-1.87E+01	27:06.5
2/13/03 4:27:56	49550.002	13.76388944	7.250000004	-2.04E+01	-1.87E+01	27:56.5
2/13/03 4:28:46	49600.002	13.77777833	7.263888893	-2.04E+01	-1.87E+01	28:46.5
2/13/03 4:29:36	49650.002	13.79166722	7.277777782	-2.04E+01	-1.87E+01	29:36.5
2/13/03 4:30:26	49700.002	13.80555611	7.291666671	-2.04E+01	-1.87E+01	30:26.5
2/13/03 4:31:16	49750.002	13.819445	7.305555556	-2.04E+01	-1.87E+01	31:16.5
2/13/03 4:32:06	49800.002	13.83333389	7.319444449	-2.05E+01	-1.87E+01	32:06.5
2/13/03 4:32:56	49850.002	13.84722278	7.333333338	-2.05E+01	-1.88E+01	32:56.5
2/13/03 4:33:46	49900.002	13.86111167	7.347222227	-2.04E+01	-1.88E+01	33:46.5
2/13/03 4:34:36	49950.002	13.87500056	7.361111116	-2.05E+01	-1.88E+01	34:36.5
2/13/03 4:35:26	50000.002	13.88888944	7.375000004	-2.04E+01	-1.88E+01	35:26.5
2/13/03 4:36:16	50050.002	13.90277833	7.388888893	-2.05E+01	-1.88E+01	36:16.5
2/13/03 4:37:06	50100.002	13.91666722	7.402777782	-2.05E+01	-1.88E+01	37:06.5

2/13/03 4:37:56	50150.002	13.93055611	7.416666671	-2.05E+01	-1.88E+01	37:56.5
2/13/03 4:38:46	50200.002	13.944445	7.430555556	-2.04E+01	-1.88E+01	38:46.5
2/13/03 4:39:36	50250.002	13.95833389	7.444444449	-2.05E+01	-1.88E+01	39:36.5
2/13/03 4:40:26	50300.002	13.97222278	7.458333338	-2.05E+01	-1.88E+01	40:26.5
2/13/03 4:41:16	50350.002	13.98611167	7.472222227	-2.05E+01	-1.88E+01	41:16.5
2/13/03 4:42:06	50400.002	14.00000056	7.486111116	-2.05E+01	-1.88E+01	42:06.5
2/13/03 4:42:56	50450.002	14.01388944	7.500000004	-2.04E+01	-1.88E+01	42:56.5
2/13/03 4:43:46	50500.002	14.02777833	7.513888893	-2.05E+01	-1.88E+01	43:46.5
2/13/03 4:44:36	50550.002	14.04166722	7.527777782	-2.05E+01	-1.88E+01	44:36.5
2/13/03 4:45:26	50600.002	14.05555611	7.541666671	-2.05E+01	-1.88E+01	45:26.5
2/13/03 4:46:16	50650.002	14.069445	7.555555556	-2.06E+01	-1.88E+01	46:16.5
2/13/03 4:47:06	50700.002	14.08333389	7.569444449	-2.05E+01	-1.88E+01	47:06.5
2/13/03 4:47:56	50750.002	14.09722278	7.583333338	-2.05E+01	-1.88E+01	47:56.5
2/13/03 4:48:46	50800.002	14.11111167	7.597222227	-2.04E+01	-1.88E+01	48:46.5
2/13/03 4:49:36	50850.002	14.12500056	7.611111116	-2.04E+01	-1.88E+01	49:36.5
2/13/03 4:50:26	50900.002	14.13888944	7.625000004	-2.05E+01	-1.88E+01	50:26.5
2/13/03 4:51:16	50950.002	14.15277833	7.638888893	-2.05E+01	-1.88E+01	51:16.5
2/13/03 4:52:06	51000.002	14.16666722	7.652777782	-2.04E+01	-1.87E+01	52:06.5
2/13/03 4:52:56	51050.002	14.18055611	7.666666671	-2.04E+01	-1.88E+01	52:56.5
2/13/03 4:53:46	51100.002	14.194445	7.680555556	-2.05E+01	-1.87E+01	53:46.5
2/13/03 4:54:36	51150.002	14.20833389	7.694444449	-2.06E+01	-1.87E+01	54:36.5
2/13/03 4:55:26	51200.002	14.22222278	7.708333338	-2.05E+01	-1.87E+01	55:26.5
2/13/03 4:56:16	51250.002	14.23611167	7.722222227	-2.04E+01	-1.87E+01	56:16.5
2/13/03 4:57:06	51300.002	14.25000056	7.736111116	-2.04E+01	-1.87E+01	57:06.5
2/13/03 4:57:56	51350.002	14.26388944	7.750000004	-2.04E+01	-1.88E+01	57:56.5
2/13/03 4:58:46	51400.002	14.27777833	7.763888893	-2.05E+01	-1.87E+01	58:46.5
2/13/03 4:59:36	51450.002	14.29166722	7.777777782	-2.04E+01	-1.87E+01	59:36.5
2/13/03 5:00:26	51500.002	14.30555611	7.791666671	-2.04E+01	-1.87E+01	00:26.5
2/13/03 5:01:16	51550.002	14.319445	7.805555556	-2.04E+01	-1.87E+01	01:16.5
2/13/03 5:02:06	51600.002	14.33333389	7.819444449	-2.05E+01	-1.87E+01	02:06.5
2/13/03 5:02:56	51650.002	14.34722278	7.833333338	-2.04E+01	-1.87E+01	02:56.5
2/13/03 5:03:46	51700.002	14.36111167	7.847222227	-2.04E+01	-1.87E+01	03:46.5
2/13/03 5:04:36	51750.002	14.37500056	7.861111116	-2.05E+01	-1.87E+01	04:36.5
2/13/03 5:05:26	51800.002	14.38888944	7.875000004	-2.04E+01	-1.87E+01	05:26.5
2/13/03 5:06:16	51850.002	14.40277833	7.888888893	-2.04E+01	-1.87E+01	06:16.5
2/13/03 5:07:06	51900.002	14.41666722	7.902777782	-2.04E+01	-1.87E+01	07:06.5
2/13/03 5:07:56	51950.002	14.43055611	7.916666671	-2.05E+01	-1.87E+01	07:56.5
2/13/03 5:08:46	52000.002	14.444445	7.930555556	-2.05E+01	-1.87E+01	08:46.5
2/13/03 5:09:36	52050.002	14.45833389	7.944444449	-2.05E+01	-1.87E+01	09:36.5
2/13/03 5:10:26	52100.002	14.47222278	7.958333338	-2.04E+01	-1.87E+01	10:26.5
2/13/03 5:11:16	52150.002	14.48611167	7.972222227	-2.03E+01	-1.87E+01	11:16.5
2/13/03 5:12:06	52200.002	14.50000056	7.986111116	-2.05E+01	-1.87E+01	12:06.5
2/13/03 5:12:56	52250.002	14.51388944	8.000000004	-2.04E+01	-1.87E+01	12:56.5
2/13/03 5:13:46	52300.002	14.52777833	8.013888893	-2.04E+01	-1.87E+01	13:46.5
2/13/03 5:14:36	52350.002	14.54166722	8.027777782	-2.03E+01	-1.87E+01	14:36.5
2/13/03 5:15:26	52400.002	14.55555611	8.041666671	-2.04E+01	-1.87E+01	15:26.5
2/13/03 5:16:16	52450.002	14.569445	8.055555556	-2.05E+01	-1.87E+01	16:16.5
2/13/03 5:17:06	52500.002	14.58333389	8.069444449	-2.05E+01	-1.87E+01	17:06.5
2/13/03 5:17:56	52550.002	14.59722278	8.083333338	-2.05E+01	-1.88E+01	17:56.5
2/13/03 5:18:46	52600.002	14.61111167	8.097222227	-2.05E+01	-1.88E+01	18:46.5
2/13/03 5:19:36	52650.002	14.62500056	8.111111116	-2.05E+01	-1.88E+01	19:36.5
2/13/03 5:20:26	52700.002	14.63888944	8.125000004	-2.05E+01	-1.88E+01	20:26.5
2/13/03 5:21:16	52750.002	14.65277833	8.138888893	-2.05E+01	-1.88E+01	21:16.5
2/13/03 5:22:06	52800.002	14.66666722	8.152777782	-2.05E+01	-1.88E+01	22:06.5
2/13/03 5:22:56	52850.002	14.68055611	8.166666671	-2.04E+01	-1.88E+01	22:56.5
2/13/03 5:23:46	52900.002	14.694445	8.180555556	-2.05E+01	-1.88E+01	23:46.5
2/13/03 5:24:36	52950.002	14.70833389	8.194444449	-2.06E+01	-1.88E+01	24:36.5
2/13/03 5:25:26	53000.002	14.72222278	8.208333338	-2.05E+01	-1.89E+01	25:26.5
2/13/03 5:26:16	53050.002	14.73611167	8.222222227	-2.05E+01	-1.88E+01	26:16.5
2/13/03 5:27:06	53100.002	14.75000056	8.236111116	-2.04E+01	-1.88E+01	27:06.5
2/13/03 5:27:56	53150.002	14.76388944	8.250000004	-2.05E+01	-1.88E+01	27:56.5
2/13/03 5:28:46	53200.002	14.77777833	8.263888893	-2.05E+01	-1.88E+01	28:46.5
2/13/03 5:29:36	53250.002	14.79166722	8.277777782	-2.05E+01	-1.88E+01	29:36.5
2/13/03 5:30:26	53300.002	14.80555611	8.291666671	-2.05E+01	-1.88E+01	30:26.5
2/13/03 5:31:16	53350.002	14.819445	8.305555556	-2.05E+01	-1.88E+01	31:16.5
2/13/03 5:32:06	53400.002	14.83333389	8.319444449	-2.05E+01	-1.88E+01	32:06.5
2/13/03 5:32:56	53450.002	14.84722278	8.333333338	-2.04E+01	-1.88E+01	32:56.5
2/13/03 5:33:46	53500.002	14.86111167	8.347222227	-2.05E+01	-1.88E+01	33:46.5
2/13/03 5:34:36	53550.002	14.87500056	8.361111116	-2.04E+01	-1.88E+01	34:36.5
2/13/03 5:35:26	53600.002	14.88888944	8.375000004	-2.05E+01	-1.88E+01	35:26.5
2/13/03 5:36:16	53650.002	14.90277833	8.388888893	-2.05E+01	-1.87E+01	36:16.5
2/13/03 5:37:06	53700.002	14.91666722	8.402777782	-2.05E+01	-1.88E+01	37:06.5
2/13/03 5:37:56	53750.002	14.93055611	8.416666671	-2.04E+01	-1.88E+01	37:56.5
2/13/03 5:38:46	53800.002	14.944445	8.430555556	-2.04E+01	-1.88E+01	38:46.5

2/13/03 5:39:36	53850.002	14.95833389	8.444444449	-2.05E+01	-1.88E+01	39:36.5
2/13/03 5:40:26	53900.002	14.97222278	8.458333338	-2.05E+01	-1.88E+01	40:26.5
2/13/03 5:41:16	53950.002	14.98611167	8.472222227	-2.05E+01	-1.88E+01	41:16.5
2/13/03 5:42:06	54000.002	15.00000056	8.486111116	-2.04E+01	-1.88E+01	42:06.5
2/13/03 5:42:56	54050.002	15.01388944	8.500000004	-2.03E+01	-1.87E+01	42:56.5
2/13/03 5:43:46	54100.002	15.02777833	8.513888893	-2.04E+01	-1.87E+01	43:46.5
2/13/03 5:44:36	54150.002	15.04166722	8.527777782	-2.05E+01	-1.88E+01	44:36.5
2/13/03 5:45:26	54200.002	15.05555611	8.541666671	-2.05E+01	-1.87E+01	45:26.5
2/13/03 5:46:16	54250.002	15.069445	8.555555556	-2.04E+01	-1.88E+01	46:16.5
2/13/03 5:47:06	54300.002	15.08333389	8.569444449	-2.04E+01	-1.87E+01	47:06.5
2/13/03 5:47:56	54350.002	15.09722278	8.583333338	-2.04E+01	-1.87E+01	47:56.5
2/13/03 5:48:46	54400.002	15.11111167	8.597222227	-2.04E+01	-1.87E+01	48:46.5
2/13/03 5:49:36	54450.002	15.12500056	8.611111116	-2.05E+01	-1.88E+01	49:36.5
2/13/03 5:50:26	54500.002	15.13888944	8.625000004	-2.05E+01	-1.88E+01	50:26.5
2/13/03 5:51:16	54550.002	15.15277833	8.638888893	-2.05E+01	-1.88E+01	51:16.5
2/13/03 5:52:06	54600.002	15.16666722	8.652777782	-2.04E+01	-1.88E+01	52:06.5
2/13/03 5:52:56	54650.002	15.18055611	8.666666671	-2.04E+01	-1.88E+01	52:56.5
2/13/03 5:53:46	54700.002	15.194445	8.680555556	-2.04E+01	-1.87E+01	53:46.5
2/13/03 5:54:36	54750.002	15.20833389	8.694444449	-2.04E+01	-1.88E+01	54:36.5
2/13/03 5:55:26	54800.002	15.22222278	8.708333338	-2.05E+01	-1.87E+01	55:26.5
2/13/03 5:56:16	54850.002	15.23611167	8.722222227	-2.05E+01	-1.88E+01	56:16.5
2/13/03 5:57:06	54900.002	15.25000056	8.736111116	-2.04E+01	-1.87E+01	57:06.5
2/13/03 5:57:56	54950.002	15.26388944	8.750000004	-2.04E+01	-1.87E+01	57:56.5
2/13/03 5:58:46	55000.002	15.27777833	8.763888893	-2.04E+01	-1.87E+01	58:46.5
2/13/03 5:59:36	55050.002	15.29166722	8.777777782	-2.05E+01	-1.88E+01	59:36.5
2/13/03 6:00:26	55100.002	15.30555611	8.791666671	-2.05E+01	-1.87E+01	00:26.5
2/13/03 6:01:16	55150.002	15.319445	8.805555556	-2.04E+01	-1.87E+01	01:16.5
2/13/03 6:02:06	55200.002	15.33333389	8.819444449	-2.04E+01	-1.87E+01	02:06.5
2/13/03 6:02:56	55250.002	15.34722278	8.833333338	-2.04E+01	-1.88E+01	02:56.5
2/13/03 6:03:46	55300.002	15.36111167	8.847222227	-2.04E+01	-1.87E+01	03:46.5
2/13/03 6:04:36	55350.002	15.37500056	8.861111116	-2.04E+01	-1.87E+01	04:36.5
2/13/03 6:05:26	55400.002	15.38888944	8.875000004	-2.04E+01	-1.87E+01	05:26.5
2/13/03 6:06:16	55450.002	15.40277833	8.888888893	-2.04E+01	-1.87E+01	06:16.5
2/13/03 6:07:06	55500.002	15.41666722	8.902777782	-2.04E+01	-1.87E+01	07:06.5
2/13/03 6:07:56	55550.002	15.43055611	8.916666671	-2.04E+01	-1.87E+01	07:56.5
2/13/03 6:08:46	55600.002	15.444445	8.930555556	-2.04E+01	-1.87E+01	08:46.5
2/13/03 6:09:36	55650.002	15.45833389	8.944444449	-2.04E+01	-1.87E+01	09:36.5
2/13/03 6:10:26	55700.002	15.47222278	8.958333338	-2.05E+01	-1.87E+01	10:26.5
2/13/03 6:11:16	55750.002	15.48611167	8.972222227	-2.05E+01	-1.88E+01	11:16.5
2/13/03 6:12:06	55800.002	15.50000056	8.986111116	-2.04E+01	-1.88E+01	12:06.5
2/13/03 6:12:56	55850.002	15.51388944	9.000000004	-2.04E+01	-1.88E+01	12:56.5
2/13/03 6:13:46	55900.002	15.52777833	9.013888893	-2.05E+01	-1.88E+01	13:46.5
2/13/03 6:14:36	55950.002	15.54166722	9.027777782	-2.05E+01	-1.88E+01	14:36.5
2/13/03 6:15:26	56000.002	15.55555611	9.041666671	-2.05E+01	-1.88E+01	15:26.5
2/13/03 6:16:16	56050.002	15.569445	9.055555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 6:17:06	56100.002	15.58333389	9.069444449	-2.04E+01	-1.88E+01	17:06.5
2/13/03 6:17:56	56150.002	15.59722278	9.083333338	-2.05E+01	-1.88E+01	17:56.5
2/13/03 6:18:46	56200.002	15.61111167	9.097222227	-2.05E+01	-1.88E+01	18:46.5
2/13/03 6:19:36	56250.002	15.62500056	9.111111116	-2.05E+01	-1.87E+01	19:36.5
2/13/03 6:20:26	56300.002	15.63888944	9.125000004	-2.05E+01	-1.88E+01	20:26.5
2/13/03 6:21:16	56350.002	15.65277833	9.138888893	-2.05E+01	-1.88E+01	21:16.5
2/13/03 6:22:06	56400.002	15.66666722	9.152777782	-2.05E+01	-1.87E+01	22:06.5
2/13/03 6:22:56	56450.002	15.68055611	9.166666671	-2.05E+01	-1.87E+01	22:56.5
2/13/03 6:23:46	56500.002	15.694445	9.180555556	-2.04E+01	-1.88E+01	23:46.5
2/13/03 6:24:36	56550.002	15.70833389	9.194444449	-2.05E+01	-1.88E+01	24:36.5
2/13/03 6:25:26	56600.002	15.72222278	9.208333338	-2.04E+01	-1.87E+01	25:26.5
2/13/03 6:26:16	56650.002	15.73611167	9.222222227	-2.04E+01	-1.88E+01	26:16.5
2/13/03 6:27:06	56700.002	15.75000056	9.236111116	-2.04E+01	-1.88E+01	27:06.5
2/13/03 6:27:56	56750.002	15.76388944	9.250000004	-2.05E+01	-1.88E+01	27:56.5
2/13/03 6:28:46	56800.002	15.77777833	9.263888893	-2.05E+01	-1.88E+01	28:46.5
2/13/03 6:29:36	56850.002	15.79166722	9.277777782	-2.04E+01	-1.88E+01	29:36.5
2/13/03 6:30:26	56900.002	15.80555611	9.291666671	-2.04E+01	-1.88E+01	30:26.5
2/13/03 6:31:16	56950.002	15.819445	9.305555556	-2.04E+01	-1.87E+01	31:16.5
2/13/03 6:32:06	57000.002	15.83333389	9.319444449	-2.05E+01	-1.88E+01	32:06.5
2/13/03 6:32:56	57050.002	15.84722278	9.333333338	-2.06E+01	-1.88E+01	32:56.5
2/13/03 6:33:46	57100.002	15.86111167	9.347222227	-2.05E+01	-1.88E+01	33:46.5
2/13/03 6:34:36	57150.002	15.87500056	9.361111116	-2.04E+01	-1.87E+01	34:36.5
2/13/03 6:35:26	57200.002	15.88888944	9.375000004	-2.03E+01	-1.88E+01	35:26.5
2/13/03 6:36:16	57250.002	15.90277833	9.388888893	-2.04E+01	-1.88E+01	36:16.5
2/13/03 6:37:06	57300.002	15.91666722	9.402777782	-2.05E+01	-1.88E+01	37:06.5
2/13/03 6:37:56	57350.002	15.93055611	9.416666671	-2.05E+01	-1.88E+01	37:56.5
2/13/03 6:38:46	57400.002	15.944445	9.430555556	-2.05E+01	-1.87E+01	38:46.5
2/13/03 6:39:36	57450.002	15.95833389	9.444444449	-2.04E+01	-1.87E+01	39:36.5
2/13/03 6:40:26	57500.002	15.97222278	9.458333338	-2.04E+01	-1.87E+01	40:26.5

2/13/03 6:41:16	57550.002	15.98611167	9.472222227	-2.04E+01	-1.88E+01	41:16.5
2/13/03 6:42:06	57600.002	16.00000056	9.486111116	-2.05E+01	-1.88E+01	42:06.5
2/13/03 6:42:56	57650.002	16.01388944	9.500000004	-2.04E+01	-1.88E+01	42:56.5
2/13/03 6:43:46	57700.002	16.02777833	9.513888893	-2.04E+01	-1.88E+01	43:46.5
2/13/03 6:44:36	57750.002	16.04166722	9.527777782	-2.03E+01	-1.88E+01	44:36.5
2/13/03 6:45:26	57800.002	16.05555611	9.541666671	-2.05E+01	-1.87E+01	45:26.5
2/13/03 6:46:16	57850.002	16.069445	9.555555556	-2.05E+01	-1.87E+01	46:16.5
2/13/03 6:47:06	57900.002	16.08333389	9.569444449	-2.05E+01	-1.87E+01	47:06.5
2/13/03 6:47:56	57950.002	16.09722278	9.583333338	-2.04E+01	-1.87E+01	47:56.5
2/13/03 6:48:46	58000.002	16.11111167	9.597222227	-2.05E+01	-1.87E+01	48:46.5
2/13/03 6:49:36	58050.002	16.12500056	9.611111116	-2.05E+01	-1.87E+01	49:36.5
2/13/03 6:50:26	58100.002	16.13888944	9.625000004	-2.05E+01	-1.88E+01	50:26.5
2/13/03 6:51:16	58150.002	16.15277833	9.638888893	-2.04E+01	-1.88E+01	51:16.5
2/13/03 6:52:06	58200.002	16.16666722	9.652777782	-2.04E+01	-1.87E+01	52:06.5
2/13/03 6:52:56	58250.002	16.18055611	9.666666671	-2.05E+01	-1.87E+01	52:56.5
2/13/03 6:53:46	58300.002	16.194445	9.680555556	-2.05E+01	-1.87E+01	53:46.5
2/13/03 6:54:36	58350.002	16.20833389	9.694444449	-2.05E+01	-1.88E+01	54:36.5
2/13/03 6:55:26	58400.002	16.22222278	9.708333338	-2.05E+01	-1.88E+01	55:26.5
2/13/03 6:56:16	58450.002	16.23611167	9.722222227	-2.04E+01	-1.87E+01	56:16.5
2/13/03 6:57:06	58500.002	16.25000056	9.736111116	-2.04E+01	-1.87E+01	57:06.5
2/13/03 6:57:56	58550.002	16.26388944	9.750000004	-2.04E+01	-1.87E+01	57:56.5
2/13/03 6:58:46	58600.002	16.27777833	9.763888893	-2.05E+01	-1.87E+01	58:46.5
2/13/03 6:59:36	58650.002	16.29166722	9.777777782	-2.04E+01	-1.87E+01	59:36.5
2/13/03 7:00:26	58700.002	16.30555611	9.791666671	-2.04E+01	-1.87E+01	00:26.5
2/13/03 7:01:16	58750.002	16.319445	9.805555556	-2.04E+01	-1.87E+01	01:16.5
2/13/03 7:02:06	58800.002	16.33333389	9.819444449	-2.04E+01	-1.87E+01	02:06.5
2/13/03 7:02:56	58850.002	16.34722278	9.833333338	-2.05E+01	-1.87E+01	02:56.5
2/13/03 7:03:46	58900.002	16.36111167	9.847222227	-2.04E+01	-1.88E+01	03:46.5
2/13/03 7:04:36	58950.002	16.37500056	9.861111116	-2.04E+01	-1.87E+01	04:36.5
2/13/03 7:05:26	59000.002	16.38888944	9.875000004	-2.03E+01	-1.87E+01	05:26.5
2/13/03 7:06:16	59050.002	16.40277833	9.888888893	-2.05E+01	-1.87E+01	06:16.5
2/13/03 7:07:06	59100.002	16.41666722	9.902777782	-2.05E+01	-1.88E+01	07:06.5
2/13/03 7:07:56	59150.002	16.43055611	9.916666671	-2.04E+01	-1.87E+01	07:56.5
2/13/03 7:08:46	59200.002	16.444445	9.930555556	-2.04E+01	-1.87E+01	08:46.5
2/13/03 7:09:36	59250.002	16.45833389	9.944444449	-2.04E+01	-1.87E+01	09:36.5
2/13/03 7:10:26	59300.002	16.47222278	9.958333338	-2.04E+01	-1.87E+01	10:26.5
2/13/03 7:11:16	59350.002	16.48611167	9.972222227	-2.04E+01	-1.87E+01	11:16.5
2/13/03 7:12:06	59400.002	16.50000056	9.986111116	-2.05E+01	-1.87E+01	12:06.5
2/13/03 7:12:56	59450.002	16.51388944	10	-2.04E+01	-1.87E+01	12:56.5
2/13/03 7:13:46	59500.002	16.52777833	10.01388889	-2.04E+01	-1.87E+01	13:46.5
2/13/03 7:14:36	59550.002	16.54166722	10.02777778	-2.04E+01	-1.87E+01	14:36.5
2/13/03 7:15:26	59600.002	16.55555611	10.04166667	-2.04E+01	-1.87E+01	15:26.5
2/13/03 7:16:16	59650.002	16.569445	10.05555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 7:17:06	59700.002	16.58333389	10.06944445	-2.04E+01	-1.88E+01	17:06.5
2/13/03 7:17:56	59750.002	16.59722278	10.08333334	-2.04E+01	-1.87E+01	17:56.5
2/13/03 7:18:46	59800.002	16.61111167	10.09722223	-2.03E+01	-1.87E+01	18:46.5
2/13/03 7:19:36	59850.002	16.62500056	10.11111112	-2.04E+01	-1.87E+01	19:36.5
2/13/03 7:20:26	59900.002	16.63888944	10.125	-2.05E+01	-1.87E+01	20:26.5
2/13/03 7:21:16	59950.002	16.65277833	10.13888889	-2.05E+01	-1.88E+01	21:16.5
2/13/03 7:22:06	60000.002	16.66666722	10.15277778	-2.04E+01	-1.87E+01	22:06.5
2/13/03 7:22:56	60050.002	16.68055611	10.16666667	-2.03E+01	-1.87E+01	22:56.5
2/13/03 7:23:46	60100.002	16.694445	10.18055556	-2.03E+01	-1.87E+01	23:46.5
2/13/03 7:24:36	60150.002	16.70833389	10.19444445	-2.05E+01	-1.87E+01	24:36.5
2/13/03 7:25:26	60200.002	16.72222278	10.20833334	-2.05E+01	-1.88E+01	25:26.5
2/13/03 7:26:16	60250.002	16.73611167	10.22222223	-2.04E+01	-1.87E+01	26:16.5
2/13/03 7:27:06	60300.002	16.75000056	10.23611112	-2.04E+01	-1.88E+01	27:06.5
2/13/03 7:27:56	60350.002	16.76388944	10.25	-2.05E+01	-1.87E+01	27:56.5
2/13/03 7:28:46	60400.002	16.77777833	10.26388889	-2.05E+01	-1.88E+01	28:46.5
2/13/03 7:29:36	60450.002	16.79166722	10.27777778	-2.04E+01	-1.88E+01	29:36.5
2/13/03 7:30:26	60500.002	16.80555611	10.29166667	-2.04E+01	-1.88E+01	30:26.5
2/13/03 7:31:16	60550.002	16.819445	10.30555556	-2.05E+01	-1.88E+01	31:16.5
2/13/03 7:32:06	60600.002	16.83333389	10.31944445	-2.05E+01	-1.88E+01	32:06.5
2/13/03 7:32:56	60650.002	16.84722278	10.33333334	-2.06E+01	-1.88E+01	32:56.5
2/13/03 7:33:46	60700.002	16.86111167	10.34722223	-2.04E+01	-1.88E+01	33:46.5
2/13/03 7:34:36	60750.002	16.87500056	10.36111112	-2.04E+01	-1.88E+01	34:36.5
2/13/03 7:35:26	60800.002	16.88888944	10.375	-2.04E+01	-1.88E+01	35:26.5
2/13/03 7:36:16	60850.002	16.90277833	10.38888889	-2.05E+01	-1.88E+01	36:16.5
2/13/03 7:37:06	60900.002	16.91666722	10.40277778	-2.05E+01	-1.88E+01	37:06.5
2/13/03 7:37:56	60950.002	16.93055611	10.41666667	-2.05E+01	-1.88E+01	37:56.5
2/13/03 7:38:46	61000.002	16.944445	10.43055556	-2.04E+01	-1.88E+01	38:46.5
2/13/03 7:39:36	61050.002	16.95833389	10.44444445	-2.04E+01	-1.88E+01	39:36.5
2/13/03 7:40:26	61100.002	16.97222278	10.45833334	-2.05E+01	-1.88E+01	40:26.5
2/13/03 7:41:16	61150.002	16.98611167	10.47222223	-2.05E+01	-1.88E+01	41:16.5
2/13/03 7:42:06	61200.002	17.00000056	10.48611112	-2.04E+01	-1.88E+01	42:06.5

2/13/03 7:42:56	61250.002	17.01388944	10.5	-2.04E+01	-1.88E+01	42:56.5
2/13/03 7:43:46	61300.002	17.02777833	10.51388889	-2.05E+01	-1.87E+01	43:46.5
2/13/03 7:44:36	61350.002	17.04166722	10.52777778	-2.05E+01	-1.88E+01	44:36.5
2/13/03 7:45:26	61400.002	17.05555611	10.54166667	-2.04E+01	-1.88E+01	45:26.5
2/13/03 7:46:16	61450.002	17.069445	10.55555556	-2.04E+01	-1.88E+01	46:16.5
2/13/03 7:47:06	61500.002	17.08333389	10.56944445	-2.05E+01	-1.88E+01	47:06.5
2/13/03 7:47:56	61550.002	17.09722278	10.58333334	-2.05E+01	-1.87E+01	47:56.5
2/13/03 7:48:46	61600.002	17.11111167	10.59722223	-2.04E+01	-1.87E+01	48:46.5
2/13/03 7:49:36	61650.002	17.12500056	10.61111112	-2.04E+01	-1.87E+01	49:36.5
2/13/03 7:50:26	61700.002	17.13888944	10.625	-2.04E+01	-1.87E+01	50:26.5
2/13/03 7:51:16	61750.002	17.15277833	10.63888889	-2.04E+01	-1.88E+01	51:16.5
2/13/03 7:52:06	61800.002	17.16666722	10.65277778	-2.05E+01	-1.88E+01	52:06.5
2/13/03 7:52:56	61850.002	17.18055611	10.66666667	-2.04E+01	-1.88E+01	52:56.5
2/13/03 7:53:46	61900.002	17.194445	10.68055556	-2.04E+01	-1.87E+01	53:46.5
2/13/03 7:54:36	61950.002	17.20833389	10.69444445	-2.04E+01	-1.87E+01	54:36.5
2/13/03 7:55:26	62000.002	17.22222278	10.70833334	-2.04E+01	-1.87E+01	55:26.5
2/13/03 7:56:16	62050.002	17.23611167	10.72222223	-2.05E+01	-1.87E+01	56:16.5
2/13/03 7:57:06	62100.002	17.25000056	10.73611112	-2.05E+01	-1.87E+01	57:06.5
2/13/03 7:57:56	62150.002	17.26388944	10.75	-2.04E+01	-1.88E+01	57:56.5
2/13/03 7:58:46	62200.002	17.27777833	10.76388889	-2.04E+01	-1.87E+01	58:46.5
2/13/03 7:59:36	62250.002	17.29166722	10.77777778	-2.05E+01	-1.87E+01	59:36.5
2/13/03 8:00:26	62300.002	17.30555611	10.79166667	-2.05E+01	-1.87E+01	00:26.5
2/13/03 8:01:16	62350.002	17.319445	10.80555556	-2.05E+01	-1.87E+01	01:16.5
2/13/03 8:02:06	62400.002	17.33333389	10.81944445	-2.04E+01	-1.87E+01	02:06.5
2/13/03 8:02:56	62450.002	17.34722278	10.83333334	-2.04E+01	-1.87E+01	02:56.5
2/13/03 8:03:46	62500.002	17.36111167	10.84722223	-2.04E+01	-1.87E+01	03:46.5
2/13/03 8:04:36	62550.002	17.37500056	10.86111112	-2.04E+01	-1.87E+01	04:36.5
2/13/03 8:05:26	62600.002	17.38888944	10.875	-2.04E+01	-1.87E+01	05:26.5
2/13/03 8:06:16	62650.002	17.40277833	10.88888889	-2.04E+01	-1.87E+01	06:16.5
2/13/03 8:07:06	62700.002	17.41666722	10.90277778	-2.04E+01	-1.87E+01	07:06.5
2/13/03 8:07:56	62750.002	17.43055611	10.91666667	-2.04E+01	-1.87E+01	07:56.5
2/13/03 8:08:46	62800.002	17.444445	10.93055556	-2.05E+01	-1.87E+01	08:46.5
2/13/03 8:09:36	62850.002	17.45833389	10.94444445	-2.04E+01	-1.88E+01	09:36.5
2/13/03 8:10:26	62900.002	17.47222278	10.95833334	-2.04E+01	-1.87E+01	10:26.5
2/13/03 8:11:16	62950.002	17.48611167	10.97222223	-2.04E+01	-1.87E+01	11:16.5
2/13/03 8:12:06	63000.002	17.50000056	10.98611112	-2.04E+01	-1.87E+01	12:06.5
2/13/03 8:12:56	63050.002	17.51388944	11	-2.05E+01	-1.87E+01	12:56.5
2/13/03 8:13:46	63100.002	17.52777833	11.01388889	-2.05E+01	-1.87E+01	13:46.5
2/13/03 8:14:36	63150.002	17.54166722	11.02777778	-2.04E+01	-1.87E+01	14:36.5
2/13/03 8:15:26	63200.002	17.55555611	11.04166667	-2.03E+01	-1.88E+01	15:26.5
2/13/03 8:16:16	63250.002	17.569445	11.05555556	-2.04E+01	-1.87E+01	16:16.5
2/13/03 8:17:06	63300.002	17.58333389	11.06944445	-2.05E+01	-1.87E+01	17:06.5
2/13/03 8:17:56	63350.002	17.59722278	11.08333334	-2.05E+01	-1.88E+01	17:56.5
2/13/03 8:18:46	63400.002	17.61111167	11.09722223	-2.04E+01	-1.87E+01	18:46.5
2/13/03 8:19:36	63450.002	17.62500056	11.11111112	-2.04E+01	-1.87E+01	19:36.5
2/13/03 8:20:26	63500.002	17.63888944	11.125	-2.04E+01	-1.87E+01	20:26.5
2/13/03 8:21:16	63550.002	17.65277833	11.13888889	-2.05E+01	-1.88E+01	21:16.5
2/13/03 8:22:06	63600.002	17.66666722	11.15277778	-2.04E+01	-1.88E+01	22:06.5
2/13/03 8:22:56	63650.002	17.68055611	11.16666667	-2.04E+01	-1.88E+01	22:56.5
2/13/03 8:23:46	63700.002	17.694445	11.18055556	-2.04E+01	-1.87E+01	23:46.5
2/13/03 8:24:36	63750.002	17.70833389	11.19444445	-2.05E+01	-1.88E+01	24:36.5
2/13/03 8:25:26	63800.002	17.72222278	11.20833334	-2.05E+01	-1.88E+01	25:26.5
2/13/03 8:26:16	63850.002	17.73611167	11.22222223	-2.04E+01	-1.87E+01	26:16.5
2/13/03 8:27:06	63900.002	17.75000056	11.23611112	-2.05E+01	-1.88E+01	27:06.5
2/13/03 8:27:56	63950.002	17.76388944	11.25	-2.05E+01	-1.88E+01	27:56.5
2/13/03 8:28:46	64000.002	17.77777833	11.26388889	-2.06E+01	-1.89E+01	28:46.5
2/13/03 8:29:36	64050.002	17.79166722	11.27777778	-2.05E+01	-1.88E+01	29:36.5
2/13/03 8:30:26	64100.002	17.80555611	11.29166667	-2.04E+01	-1.87E+01	30:26.5
2/13/03 8:31:16	64150.002	17.819445	11.30555556	-2.04E+01	-1.87E+01	31:16.5
2/13/03 8:32:06	64200.002	17.83333389	11.31944445	-2.05E+01	-1.87E+01	32:06.5
2/13/03 8:32:56	64250.002	17.84722278	11.33333334	-2.04E+01	-1.88E+01	32:56.5
2/13/03 8:33:46	64300.002	17.86111167	11.34722223	-2.04E+01	-1.88E+01	33:46.5
2/13/03 8:34:36	64350.002	17.87500056	11.36111112	-2.04E+01	-1.87E+01	34:36.5
2/13/03 8:35:26	64400.002	17.88888944	11.375	-2.04E+01	-1.88E+01	35:26.5
2/13/03 8:36:16	64450.002	17.90277833	11.38888889	-2.04E+01	-1.88E+01	36:16.5
2/13/03 8:37:06	64500.002	17.91666722	11.40277778	-2.05E+01	-1.88E+01	37:06.5
2/13/03 8:37:56	64550.002	17.93055611	11.41666667	-2.04E+01	-1.88E+01	37:56.5
2/13/03 8:38:46	64600.002	17.944445	11.43055556	-2.04E+01	-1.88E+01	38:46.5
2/13/03 8:39:36	64650.002	17.95833389	11.44444445	-2.05E+01	-1.88E+01	39:36.5
2/13/03 8:40:26	64700.002	17.97222278	11.45833334	-2.05E+01	-1.88E+01	40:26.5
2/13/03 8:41:16	64750.002	17.98611167	11.47222223	-2.05E+01	-1.88E+01	41:16.5
2/13/03 8:42:06	64800.002	18.00000056	11.48611112	-2.05E+01	-1.88E+01	42:06.5
2/13/03 8:42:56	64850.002	18.01388944	11.5	-2.06E+01	-1.88E+01	42:56.5
2/13/03 8:43:46	64900.002	18.02777833	11.51388889	-2.04E+01	-1.87E+01	43:46.5

2/13/03 8:44:36	64950.002	18.04166722	11.52777778	-2.04E+01	-1.87E+01	44:36.5
2/13/03 8:45:26	65000.002	18.05555611	11.54166667	-2.04E+01	-1.87E+01	45:26.5
2/13/03 8:46:16	65050.002	18.069445	11.55555556	-2.04E+01	-1.87E+01	46:16.5
2/13/03 8:47:06	65100.002	18.08333389	11.56944445	-2.05E+01	-1.87E+01	47:06.5
2/13/03 8:47:56	65150.002	18.09722278	11.58333334	-2.05E+01	-1.87E+01	47:56.5
2/13/03 8:48:46	65200.002	18.11111167	11.59722223	-2.04E+01	-1.88E+01	48:46.5
2/13/03 8:49:36	65250.002	18.12500056	11.61111112	-2.05E+01	-1.87E+01	49:36.5
2/13/03 8:50:26	65300.002	18.13888944	11.625	-2.04E+01	-1.88E+01	50:26.5
2/13/03 8:51:16	65350.002	18.15277833	11.63888889	-2.04E+01	-1.88E+01	51:16.5
2/13/03 8:52:06	65400.002	18.16666722	11.65277778	-2.04E+01	-1.88E+01	52:06.5
2/13/03 8:52:56	65450.002	18.18055611	11.66666667	-2.05E+01	-1.88E+01	52:56.5
2/13/03 8:53:46	65500.002	18.194445	11.68055556	-2.05E+01	-1.88E+01	53:46.5
2/13/03 8:54:36	65550.002	18.20833389	11.69444445	-2.05E+01	-1.87E+01	54:36.5
2/13/03 8:55:26	65600.002	18.22222278	11.70833334	-2.04E+01	-1.87E+01	55:26.5
2/13/03 8:56:16	65650.002	18.23611167	11.72222223	-2.04E+01	-1.87E+01	56:16.5
2/13/03 8:57:06	65700.002	18.25000056	11.73611112	-2.04E+01	-1.87E+01	57:06.5
2/13/03 8:57:56	65750.002	18.26388944	11.75	-2.04E+01	-1.87E+01	57:56.5
2/13/03 8:58:46	65800.002	18.27777833	11.76388889	-2.05E+01	-1.87E+01	58:46.5
2/13/03 8:59:36	65850.002	18.29166722	11.77777778	-2.05E+01	-1.88E+01	59:36.5
2/13/03 9:00:26	65900.002	18.30555611	11.79166667	-2.05E+01	-1.88E+01	00:26.5
2/13/03 9:01:16	65950.002	18.319445	11.80555556	-2.04E+01	-1.88E+01	01:16.5
2/13/03 9:02:06	66000.002	18.33333389	11.81944445	-2.05E+01	-1.88E+01	02:06.5
2/13/03 9:02:56	66050.002	18.34722278	11.83333334	-2.06E+01	-1.88E+01	02:56.5
2/13/03 9:03:46	66100.002	18.36111167	11.84722223	-2.04E+01	-1.88E+01	03:46.5
2/13/03 9:04:36	66150.002	18.37500056	11.86111112	-2.04E+01	-1.87E+01	04:36.5
2/13/03 9:05:26	66200.002	18.38888944	11.875	-2.03E+01	-1.87E+01	05:26.5
2/13/03 9:06:16	66250.002	18.40277833	11.88888889	-2.04E+01	-1.87E+01	06:16.5
2/13/03 9:07:06	66300.002	18.41666722	11.90277778	-2.05E+01	-1.87E+01	07:06.5
2/13/03 9:07:56	66350.002	18.43055611	11.91666667	-2.05E+01	-1.88E+01	07:56.5
2/13/03 9:08:46	66400.002	18.444445	11.93055556	-2.04E+01	-1.88E+01	08:46.5
2/13/03 9:09:36	66450.002	18.45833389	11.94444445	-2.04E+01	-1.88E+01	09:36.5
2/13/03 9:10:26	66500.002	18.47222278	11.95833334	-2.04E+01	-1.87E+01	10:26.5
2/13/03 9:11:16	66550.002	18.48611167	11.97222223	-2.05E+01	-1.88E+01	11:16.5
2/13/03 9:12:06	66600.002	18.50000056	11.98611112	-2.05E+01	-1.88E+01	12:06.5
2/13/03 9:12:56	66650.002	18.51388944	12	-2.04E+01	-1.88E+01	12:56.5
2/13/03 9:13:46	66700.002	18.52777833	12.01388889	-2.05E+01	-1.88E+01	13:46.5
2/13/03 9:14:36	66750.002	18.54166722	12.02777778	-2.04E+01	-1.88E+01	14:36.5
2/13/03 9:15:26	66800.002	18.55555611	12.04166667	-2.06E+01	-1.88E+01	15:26.5
2/13/03 9:16:16	66850.002	18.569445	12.05555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 9:17:06	66900.002	18.58333389	12.06944445	-2.06E+01	-1.88E+01	17:06.5
2/13/03 9:17:56	66950.002	18.59722278	12.08333334	-2.04E+01	-1.87E+01	17:56.5
2/13/03 9:18:46	67000.002	18.61111167	12.09722223	-2.04E+01	-1.87E+01	18:46.5
2/13/03 9:19:36	67050.002	18.62500056	12.11111112	-2.04E+01	-1.87E+01	19:36.5
2/13/03 9:20:26	67100.002	18.63888944	12.125	-2.05E+01	-1.87E+01	20:26.5
2/13/03 9:21:16	67150.002	18.65277833	12.13888889	-2.05E+01	-1.87E+01	21:16.5
2/13/03 9:22:06	67200.002	18.66666722	12.15277778	-2.04E+01	-1.87E+01	22:06.5
2/13/03 9:22:56	67250.002	18.68055611	12.16666667	-2.04E+01	-1.87E+01	22:56.5
2/13/03 9:23:46	67300.002	18.694445	12.18055556	-2.05E+01	-1.87E+01	23:46.5
2/13/03 9:24:36	67350.002	18.70833389	12.19444445	-2.05E+01	-1.87E+01	24:36.5
2/13/03 9:25:26	67400.002	18.72222278	12.20833334	-2.05E+01	-1.87E+01	25:26.5
2/13/03 9:26:16	67450.002	18.73611167	12.22222223	-2.03E+01	-1.87E+01	26:16.5
2/13/03 9:27:06	67500.002	18.75000056	12.23611112	-2.04E+01	-1.88E+01	27:06.5
2/13/03 9:27:56	67550.002	18.76388944	12.25	-2.05E+01	-1.88E+01	27:56.5
2/13/03 9:28:46	67600.002	18.77777833	12.26388889	-2.05E+01	-1.88E+01	28:46.5
2/13/03 9:29:36	67650.002	18.79166722	12.27777778	-2.05E+01	-1.88E+01	29:36.5
2/13/03 9:30:26	67700.002	18.80555611	12.29166667	-2.04E+01	-1.88E+01	30:26.5
2/13/03 9:31:16	67750.002	18.819445	12.30555556	-2.04E+01	-1.87E+01	31:16.5
2/13/03 9:32:06	67800.002	18.83333389	12.31944445	-2.03E+01	-1.87E+01	32:06.5
2/13/03 9:32:56	67850.002	18.84722278	12.33333334	-2.05E+01	-1.87E+01	32:56.5
2/13/03 9:33:46	67900.002	18.86111167	12.34722223	-2.05E+01	-1.87E+01	33:46.5
2/13/03 9:34:36	67950.002	18.87500056	12.36111112	-2.04E+01	-1.88E+01	34:36.5
2/13/03 9:35:26	68000.002	18.88888944	12.375	-2.03E+01	-1.87E+01	35:26.5
2/13/03 9:36:16	68050.002	18.90277833	12.38888889	-2.04E+01	-1.88E+01	36:16.5
2/13/03 9:37:06	68100.002	18.91666722	12.40277778	-2.05E+01	-1.87E+01	37:06.5
2/13/03 9:37:56	68150.002	18.93055611	12.41666667	-2.05E+01	-1.87E+01	37:56.5
2/13/03 9:38:46	68200.002	18.944445	12.43055556	-2.05E+01	-1.87E+01	38:46.5
2/13/03 9:39:36	68250.002	18.95833389	12.44444445	-2.05E+01	-1.88E+01	39:36.5
2/13/03 9:40:26	68300.002	18.97222278	12.45833334	-2.05E+01	-1.88E+01	40:26.5
2/13/03 9:41:16	68350.002	18.98611167	12.47222223	-2.06E+01	-1.88E+01	41:16.5
2/13/03 9:42:06	68400.002	19.00000056	12.48611112	-2.06E+01	-1.88E+01	42:06.5
2/13/03 9:42:56	68450.002	19.01388944	12.5	-2.05E+01	-1.87E+01	42:56.5
2/13/03 9:43:46	68500.002	19.02777833	12.51388889	-2.03E+01	-1.87E+01	43:46.5
2/13/03 9:44:36	68550.002	19.04166722	12.52777778	-2.04E+01	-1.87E+01	44:36.5
2/13/03 9:45:26	68600.002	19.05555611	12.54166667	-2.05E+01	-1.87E+01	45:26.5

2/13/03 9:46:16	68650.002	19.069445	12.55555556	-2.04E+01	-1.87E+01	46:16.5
2/13/03 9:47:06	68700.002	19.08333389	12.56944445	-2.05E+01	-1.87E+01	47:06.5
2/13/03 9:47:56	68750.002	19.09722278	12.58333334	-2.04E+01	-1.88E+01	47:56.5
2/13/03 9:48:46	68800.002	19.11111167	12.59722223	-2.05E+01	-1.88E+01	48:46.5
2/13/03 9:49:36	68850.002	19.12500056	12.61111112	-2.05E+01	-1.88E+01	49:36.5
2/13/03 9:50:26	68900.002	19.13888944	12.625	-2.04E+01	-1.88E+01	50:26.5
2/13/03 9:51:16	68950.002	19.15277833	12.63888889	-2.04E+01	-1.87E+01	51:16.5
2/13/03 9:52:06	69000.002	19.16666722	12.65277778	-2.05E+01	-1.88E+01	52:06.5
2/13/03 9:52:56	69050.002	19.18055611	12.66666667	-2.04E+01	-1.88E+01	52:56.5
2/13/03 9:53:46	69100.002	19.194445	12.68055556	-2.05E+01	-1.87E+01	53:46.5
2/13/03 9:54:36	69150.002	19.20833389	12.69444445	-2.05E+01	-1.88E+01	54:36.5
2/13/03 9:55:26	69200.002	19.22222278	12.70833334	-2.04E+01	-1.88E+01	55:26.5
2/13/03 9:56:16	69250.002	19.23611167	12.72222223	-2.05E+01	-1.88E+01	56:16.5
2/13/03 9:57:06	69300.002	19.25000056	12.73611112	-2.05E+01	-1.88E+01	57:06.5
2/13/03 9:57:56	69350.002	19.26388944	12.75	-2.05E+01	-1.88E+01	57:56.5
2/13/03 9:58:46	69400.002	19.27777833	12.76388889	-2.04E+01	-1.87E+01	58:46.5
2/13/03 9:59:36	69450.002	19.29166722	12.77777778	-2.04E+01	-1.87E+01	59:36.5
2/13/03 10:00:26	69500.002	19.30555611	12.79166667	-2.04E+01	-1.87E+01	00:26.5
2/13/03 10:01:16	69550.002	19.319445	12.80555556	-2.05E+01	-1.87E+01	01:16.5
2/13/03 10:02:06	69600.002	19.33333389	12.81944445	-2.04E+01	-1.88E+01	02:06.5
2/13/03 10:02:56	69650.002	19.34722278	12.83333334	-2.03E+01	-1.87E+01	02:56.5
2/13/03 10:03:46	69700.002	19.36111167	12.84722223	-2.04E+01	-1.87E+01	03:46.5
2/13/03 10:04:36	69750.002	19.37500056	12.86111112	-2.04E+01	-1.88E+01	04:36.5
2/13/03 10:05:26	69800.002	19.38888944	12.875	-2.05E+01	-1.88E+01	05:26.5
2/13/03 10:06:16	69850.002	19.40277833	12.88888889	-2.04E+01	-1.88E+01	06:16.5
2/13/03 10:07:06	69900.002	19.41666722	12.90277778	-2.04E+01	-1.87E+01	07:06.5
2/13/03 10:07:56	69950.002	19.43055611	12.91666667	-2.04E+01	-1.87E+01	07:56.5
2/13/03 10:08:46	70000.002	19.444445	12.93055556	-2.05E+01	-1.88E+01	08:46.5
2/13/03 10:09:36	70050.002	19.45833389	12.94444445	-2.05E+01	-1.88E+01	09:36.5
2/13/03 10:10:26	70100.002	19.47222278	12.95833334	-2.05E+01	-1.88E+01	10:26.5
2/13/03 10:11:16	70150.002	19.48611167	12.97222223	-2.05E+01	-1.88E+01	11:16.5
2/13/03 10:12:06	70200.002	19.50000056	12.98611112	-2.05E+01	-1.88E+01	12:06.5
2/13/03 10:12:56	70250.002	19.51388944	13	-2.06E+01	-1.88E+01	12:56.5
2/13/03 10:13:46	70300.002	19.52777833	13.01388889	-2.06E+01	-1.88E+01	13:46.5
2/13/03 10:14:36	70350.002	19.54166722	13.02777778	-2.05E+01	-1.88E+01	14:36.5
2/13/03 10:15:26	70400.002	19.55555611	13.04166667	-2.05E+01	-1.88E+01	15:26.5
2/13/03 10:16:16	70450.002	19.569445	13.05555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 10:17:06	70500.002	19.58333389	13.06944445	-2.05E+01	-1.87E+01	17:06.5
2/13/03 10:17:56	70550.002	19.59722278	13.08333334	-2.05E+01	-1.88E+01	17:56.5
2/13/03 10:18:46	70600.002	19.61111167	13.09722223	-2.05E+01	-1.88E+01	18:46.5
2/13/03 10:19:36	70650.002	19.62500056	13.11111112	-2.04E+01	-1.87E+01	19:36.5
2/13/03 10:20:26	70700.002	19.63888944	13.125	-2.04E+01	-1.87E+01	20:26.5
2/13/03 10:21:16	70750.002	19.65277833	13.13888889	-2.04E+01	-1.87E+01	21:16.5
2/13/03 10:22:06	70800.002	19.66666722	13.15277778	-2.05E+01	-1.87E+01	22:06.5
2/13/03 10:22:56	70850.002	19.68055611	13.16666667	-2.04E+01	-1.87E+01	22:56.5
2/13/03 10:23:46	70900.002	19.694445	13.18055556	-2.03E+01	-1.87E+01	23:46.5
2/13/03 10:24:36	70950.002	19.70833389	13.19444445	-2.04E+01	-1.87E+01	24:36.5
2/13/03 10:25:26	71000.002	19.72222278	13.20833334	-2.04E+01	-1.87E+01	25:26.5
2/13/03 10:26:16	71050.002	19.73611167	13.22222223	-2.05E+01	-1.88E+01	26:16.5
2/13/03 10:27:06	71100.002	19.75000056	13.23611112	-2.05E+01	-1.88E+01	27:06.5
2/13/03 10:27:56	71150.002	19.76388944	13.25	-2.04E+01	-1.88E+01	27:56.5
2/13/03 10:28:46	71200.002	19.77777833	13.26388889	-2.05E+01	-1.88E+01	28:46.5
2/13/03 10:29:36	71250.002	19.79166722	13.27777778	-2.06E+01	-1.88E+01	29:36.5
2/13/03 10:30:26	71300.002	19.80555611	13.29166667	-2.05E+01	-1.88E+01	30:26.5
2/13/03 10:31:16	71350.002	19.819445	13.30555556	-2.05E+01	-1.88E+01	31:16.5
2/13/03 10:32:06	71400.002	19.83333389	13.31944445	-2.05E+01	-1.88E+01	32:06.5
2/13/03 10:32:56	71450.002	19.84722278	13.33333334	-2.04E+01	-1.88E+01	32:56.5
2/13/03 10:33:46	71500.002	19.86111167	13.34722223	-2.04E+01	-1.87E+01	33:46.5
2/13/03 10:34:36	71550.002	19.87500056	13.36111112	-2.04E+01	-1.87E+01	34:36.5
2/13/03 10:35:26	71600.002	19.88888944	13.375	-2.05E+01	-1.87E+01	35:26.5
2/13/03 10:36:16	71650.002	19.90277833	13.38888889	-2.04E+01	-1.87E+01	36:16.5
2/13/03 10:37:06	71700.002	19.91666722	13.40277778	-2.04E+01	-1.88E+01	37:06.5
2/13/03 10:37:56	71750.002	19.93055611	13.41666667	-2.05E+01	-1.88E+01	37:56.5
2/13/03 10:38:46	71800.002	19.944445	13.43055556	-2.05E+01	-1.87E+01	38:46.5
2/13/03 10:39:36	71850.002	19.95833389	13.44444445	-2.04E+01	-1.88E+01	39:36.5
2/13/03 10:40:26	71900.002	19.97222278	13.45833334	-2.04E+01	-1.88E+01	40:26.5
2/13/03 10:41:16	71950.002	19.98611167	13.47222223	-2.04E+01	-1.88E+01	41:16.5
2/13/03 10:42:06	72000.002	20.00000056	13.48611112	-2.05E+01	-1.88E+01	42:06.5
2/13/03 10:42:56	72050.002	20.01388944	13.5	-2.04E+01	-1.87E+01	42:56.5
2/13/03 10:43:46	72100.002	20.02777833	13.51388889	-2.04E+01	-1.88E+01	43:46.5
2/13/03 10:44:36	72150.002	20.04166722	13.52777778	-2.05E+01	-1.88E+01	44:36.5
2/13/03 10:45:26	72200.002	20.05555611	13.54166667	-2.05E+01	-1.88E+01	45:26.5
2/13/03 10:46:16	72250.002	20.069445	13.55555556	-2.04E+01	-1.87E+01	46:16.5
2/13/03 10:47:06	72300.002	20.08333389	13.56944445	-2.05E+01	-1.88E+01	47:06.5

2/13/03 10:47:56	72350.002	20.09722278	13.58333334	-2.06E+01	-1.88E+01	47:56.5
2/13/03 10:48:46	72400.002	20.11111167	13.59722223	-2.06E+01	-1.88E+01	48:46.5
2/13/03 10:49:36	72450.002	20.12500056	13.61111112	-2.05E+01	-1.88E+01	49:36.5
2/13/03 10:50:26	72500.002	20.13888944	13.625	-2.05E+01	-1.88E+01	50:26.5
2/13/03 10:51:16	72550.002	20.15277833	13.63888889	-2.05E+01	-1.88E+01	51:16.5
2/13/03 10:52:06	72600.002	20.16666722	13.65277778	-2.05E+01	-1.89E+01	52:06.5
2/13/03 10:52:56	72650.002	20.18055611	13.66666667	-2.06E+01	-1.88E+01	52:56.5
2/13/03 10:53:46	72700.002	20.194445	13.68055556	-2.05E+01	-1.89E+01	53:46.5
2/13/03 10:54:36	72750.002	20.20833389	13.69444445	-2.05E+01	-1.88E+01	54:36.5
2/13/03 10:55:26	72800.002	20.22222278	13.70833334	-2.04E+01	-1.88E+01	55:26.5
2/13/03 10:56:16	72850.002	20.23611167	13.72222223	-2.05E+01	-1.87E+01	56:16.5
2/13/03 10:57:06	72900.002	20.25000056	13.73611112	-2.05E+01	-1.87E+01	57:06.5
2/13/03 10:57:56	72950.002	20.26388944	13.75	-2.04E+01	-1.87E+01	57:56.5
2/13/03 10:58:46	73000.002	20.27777833	13.76388889	-2.03E+01	-1.87E+01	58:46.5
2/13/03 10:59:36	73050.002	20.29166722	13.77777778	-2.04E+01	-1.87E+01	59:36.5
2/13/03 11:00:26	73100.002	20.30555611	13.79166667	-2.04E+01	-1.88E+01	00:26.5
2/13/03 11:01:16	73150.002	20.319445	13.80555556	-2.05E+01	-1.88E+01	01:16.5
2/13/03 11:02:06	73200.002	20.33333389	13.81944445	-2.05E+01	-1.88E+01	02:06.5
2/13/03 11:02:56	73250.002	20.34722278	13.83333334	-2.04E+01	-1.88E+01	02:56.5
2/13/03 11:03:46	73300.002	20.36111167	13.84722223	-2.04E+01	-1.88E+01	03:46.5
2/13/03 11:04:36	73350.002	20.37500056	13.86111112	-2.04E+01	-1.88E+01	04:36.5
2/13/03 11:05:26	73400.002	20.38888944	13.875	-2.04E+01	-1.88E+01	05:26.5
2/13/03 11:06:16	73450.002	20.40277833	13.88888889	-2.04E+01	-1.88E+01	06:16.5
2/13/03 11:07:06	73500.002	20.41666722	13.90277778	-2.04E+01	-1.87E+01	07:06.5
2/13/03 11:07:56	73550.002	20.43055611	13.91666667	-2.04E+01	-1.87E+01	07:56.5
2/13/03 11:08:46	73600.002	20.444445	13.93055556	-2.05E+01	-1.88E+01	08:46.5
2/13/03 11:09:36	73650.002	20.45833389	13.94444445	-2.05E+01	-1.88E+01	09:36.5
2/13/03 11:10:26	73700.002	20.47222278	13.95833334	-2.05E+01	-1.88E+01	10:26.5
2/13/03 11:11:16	73750.002	20.48611167	13.97222223	-2.04E+01	-1.88E+01	11:16.5
2/13/03 11:12:06	73800.002	20.50000056	13.98611112	-2.04E+01	-1.88E+01	12:06.5
2/13/03 11:12:56	73850.002	20.51388944	14	-2.05E+01	-1.88E+01	12:56.5
2/13/03 11:13:46	73900.002	20.52777833	14.01388889	-2.05E+01	-1.88E+01	13:46.5
2/13/03 11:14:36	73950.002	20.54166722	14.02777778	-2.04E+01	-1.88E+01	14:36.5
2/13/03 11:15:26	74000.002	20.55555611	14.04166667	-2.04E+01	-1.88E+01	15:26.5
2/13/03 11:16:16	74050.002	20.569445	14.05555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 11:17:06	74100.002	20.58333389	14.06944445	-2.06E+01	-1.88E+01	17:06.5
2/13/03 11:17:56	74150.002	20.59722278	14.08333334	-2.05E+01	-1.88E+01	17:56.5
2/13/03 11:18:46	74200.002	20.61111167	14.09722223	-2.05E+01	-1.88E+01	18:46.5
2/13/03 11:19:36	74250.002	20.62500056	14.11111112	-2.05E+01	-1.88E+01	19:36.5
2/13/03 11:20:26	74300.002	20.63888944	14.125	-2.05E+01	-1.88E+01	20:26.5
2/13/03 11:21:16	74350.002	20.65277833	14.13888889	-2.05E+01	-1.88E+01	21:16.5
2/13/03 11:22:06	74400.002	20.66666722	14.15277778	-2.04E+01	-1.87E+01	22:06.5
2/13/03 11:22:56	74450.002	20.68055611	14.16666667	-2.04E+01	-1.87E+01	22:56.5
2/13/03 11:23:46	74500.002	20.694445	14.18055556	-2.04E+01	-1.87E+01	23:46.5
2/13/03 11:24:36	74550.002	20.70833389	14.19444445	-2.05E+01	-1.87E+01	24:36.5
2/13/03 11:25:26	74600.002	20.72222278	14.20833334	-2.04E+01	-1.88E+01	25:26.5
2/13/03 11:26:16	74650.002	20.73611167	14.22222223	-2.04E+01	-1.88E+01	26:16.5
2/13/03 11:27:06	74700.002	20.75000056	14.23611112	-2.04E+01	-1.87E+01	27:06.5
2/13/03 11:27:56	74750.002	20.76388944	14.25	-2.04E+01	-1.88E+01	27:56.5
2/13/03 11:28:46	74800.002	20.77777833	14.26388889	-2.05E+01	-1.88E+01	28:46.5
2/13/03 11:29:36	74850.002	20.79166722	14.27777778	-2.04E+01	-1.88E+01	29:36.5
2/13/03 11:30:26	74900.002	20.80555611	14.29166667	-2.04E+01	-1.87E+01	30:26.5
2/13/03 11:31:16	74950.002	20.819445	14.30555556	-2.04E+01	-1.87E+01	31:16.5
2/13/03 11:32:06	75000.002	20.83333389	14.31944445	-2.05E+01	-1.88E+01	32:06.5
2/13/03 11:32:56	75050.002	20.84722278	14.33333334	-2.05E+01	-1.88E+01	32:56.5
2/13/03 11:33:46	75100.002	20.86111167	14.34722223	-2.04E+01	-1.88E+01	33:46.5
2/13/03 11:34:36	75150.002	20.87500056	14.36111112	-2.05E+01	-1.88E+01	34:36.5
2/13/03 11:35:26	75200.002	20.88888944	14.375	-2.05E+01	-1.88E+01	35:26.5
2/13/03 11:36:16	75250.002	20.90277833	14.38888889	-2.05E+01	-1.89E+01	36:16.5
2/13/03 11:37:06	75300.002	20.91666722	14.40277778	-2.06E+01	-1.88E+01	37:06.5
2/13/03 11:37:56	75350.002	20.93055611	14.41666667	-2.05E+01	-1.89E+01	37:56.5
2/13/03 11:38:46	75400.002	20.944445	14.43055556	-2.05E+01	-1.88E+01	38:46.5
2/13/03 11:39:36	75450.002	20.95833389	14.44444445	-2.05E+01	-1.88E+01	39:36.5
2/13/03 11:40:26	75500.002	20.97222278	14.45833334	-2.05E+01	-1.87E+01	40:26.5
2/13/03 11:41:16	75550.002	20.98611167	14.47222223	-2.05E+01	-1.87E+01	41:16.5
2/13/03 11:42:06	75600.002	21.00000056	14.48611112	-2.04E+01	-1.87E+01	42:06.5
2/13/03 11:42:56	75650.002	21.01388944	14.5	-2.03E+01	-1.88E+01	42:56.5
2/13/03 11:43:46	75700.002	21.02777833	14.51388889	-2.04E+01	-1.87E+01	43:46.5
2/13/03 11:44:36	75750.002	21.04166722	14.52777778	-2.05E+01	-1.87E+01	44:36.5
2/13/03 11:45:26	75800.002	21.05555611	14.54166667	-2.05E+01	-1.88E+01	45:26.5
2/13/03 11:46:16	75850.002	21.069445	14.55555556	-2.04E+01	-1.88E+01	46:16.5
2/13/03 11:47:06	75900.002	21.08333389	14.56944445	-2.05E+01	-1.88E+01	47:06.5
2/13/03 11:47:56	75950.002	21.09722278	14.58333334	-2.05E+01	-1.88E+01	47:56.5
2/13/03 11:48:46	76000.002	21.11111167	14.59722223	-2.06E+01	-1.89E+01	48:46.5

2/13/03 11:49:36	76050.002	21.12500056	14.61111112	-2.06E+01	-1.88E+01	49:36.5
2/13/03 11:50:26	76100.002	21.13888944	14.625	-2.04E+01	-1.87E+01	50:26.5
2/13/03 11:51:16	76150.002	21.15277833	14.63888889	-2.04E+01	-1.87E+01	51:16.5
2/13/03 11:52:06	76200.002	21.16666722	14.65277778	-2.04E+01	-1.87E+01	52:06.5
2/13/03 11:52:56	76250.002	21.18055611	14.66666667	-2.05E+01	-1.88E+01	52:56.5
2/13/03 11:53:46	76300.002	21.194445	14.68055556	-2.04E+01	-1.88E+01	53:46.5
2/13/03 11:54:36	76350.002	21.20833389	14.69444445	-2.03E+01	-1.87E+01	54:36.5
2/13/03 11:55:26	76400.002	21.22222278	14.70833334	-2.04E+01	-1.87E+01	55:26.5
2/13/03 11:56:16	76450.002	21.23611167	14.72222223	-2.05E+01	-1.87E+01	56:16.5
2/13/03 11:57:06	76500.002	21.25000056	14.73611112	-2.05E+01	-1.88E+01	57:06.5
2/13/03 11:57:56	76550.002	21.26388944	14.75	-2.05E+01	-1.88E+01	57:56.5
2/13/03 11:58:46	76600.002	21.27777833	14.76388889	-2.05E+01	-1.88E+01	58:46.5
2/13/03 11:59:36	76650.002	21.29166722	14.77777778	-2.05E+01	-1.88E+01	59:36.5
2/13/03 12:00:26	76700.002	21.30555611	14.79166667	-2.05E+01	-1.89E+01	00:26.5
2/13/03 12:01:16	76750.002	21.319445	14.80555556	-2.06E+01	-1.88E+01	01:16.5
2/13/03 12:02:06	76800.002	21.33333389	14.81944445	-2.04E+01	-1.87E+01	02:06.5
2/13/03 12:02:56	76850.002	21.34722278	14.83333334	-2.04E+01	-1.87E+01	02:56.5
2/13/03 12:03:46	76900.002	21.36111167	14.84722223	-2.04E+01	-1.87E+01	03:46.5
2/13/03 12:04:36	76950.002	21.37500056	14.86111112	-2.04E+01	-1.87E+01	04:36.5
2/13/03 12:05:26	77000.002	21.38888944	14.875	-2.05E+01	-1.87E+01	05:26.5
2/13/03 12:06:16	77050.002	21.40277833	14.88888889	-2.04E+01	-1.87E+01	06:16.5
2/13/03 12:07:06	77100.002	21.41666722	14.90277778	-2.04E+01	-1.88E+01	07:06.5
2/13/03 12:07:56	77150.002	21.43055611	14.91666667	-2.05E+01	-1.88E+01	07:56.5
2/13/03 12:08:46	77200.002	21.444445	14.93055556	-2.06E+01	-1.88E+01	08:46.5
2/13/03 12:09:36	77250.002	21.45833389	14.94444445	-2.05E+01	-1.89E+01	09:36.5
2/13/03 12:10:26	77300.002	21.47222278	14.95833334	-2.05E+01	-1.88E+01	10:26.5
2/13/03 12:11:16	77350.002	21.48611167	14.97222223	-2.05E+01	-1.88E+01	11:16.5
2/13/03 12:12:06	77400.002	21.50000056	14.98611112	-2.05E+01	-1.88E+01	12:06.5
2/13/03 12:12:56	77450.002	21.51388944	15	-2.05E+01	-1.87E+01	12:56.5
2/13/03 12:13:46	77500.002	21.52777833	15.01388889	-2.04E+01	-1.87E+01	13:46.5
2/13/03 12:14:36	77550.002	21.54166722	15.02777778	-2.04E+01	-1.87E+01	14:36.5
2/13/03 12:15:26	77600.002	21.55555611	15.04166667	-2.05E+01	-1.88E+01	15:26.5
2/13/03 12:16:16	77650.002	21.569445	15.05555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 12:17:06	77700.002	21.58333389	15.06944445	-2.04E+01	-1.88E+01	17:06.5
2/13/03 12:17:56	77750.002	21.59722278	15.08333334	-2.04E+01	-1.88E+01	17:56.5
2/13/03 12:18:46	77800.002	21.61111167	15.09722223	-2.05E+01	-1.88E+01	18:46.5
2/13/03 12:19:36	77850.002	21.62500056	15.11111112	-2.05E+01	-1.88E+01	19:36.5
2/13/03 12:20:26	77900.002	21.63888944	15.125	-2.06E+01	-1.88E+01	20:26.5
2/13/03 12:21:16	77950.002	21.65277833	15.13888889	-2.05E+01	-1.89E+01	21:16.5
2/13/03 12:22:06	78000.002	21.66666722	15.15277778	-2.05E+01	-1.88E+01	22:06.5
2/13/03 12:22:56	78050.002	21.68055611	15.16666667	-2.04E+01	-1.88E+01	22:56.5
2/13/03 12:23:46	78100.002	21.694445	15.18055556	-2.04E+01	-1.87E+01	23:46.5
2/13/03 12:24:36	78150.002	21.70833389	15.19444445	-2.04E+01	-1.87E+01	24:36.5
2/13/03 12:25:26	78200.002	21.72222278	15.20833334	-2.04E+01	-1.87E+01	25:26.5
2/13/03 12:26:16	78250.002	21.73611167	15.22222223	-2.04E+01	-1.87E+01	26:16.5
2/13/03 12:27:06	78300.002	21.75000056	15.23611112	-2.05E+01	-1.87E+01	27:06.5
2/13/03 12:27:56	78350.002	21.76388944	15.25	-2.05E+01	-1.88E+01	27:56.5
2/13/03 12:28:46	78400.002	21.77777833	15.26388889	-2.05E+01	-1.88E+01	28:46.5
2/13/03 12:29:36	78450.002	21.79166722	15.27777778	-2.04E+01	-1.88E+01	29:36.5
2/13/03 12:30:26	78500.002	21.80555611	15.29166667	-2.06E+01	-1.88E+01	30:26.5
2/13/03 12:31:16	78550.002	21.819445	15.30555556	-2.06E+01	-1.88E+01	31:16.5
2/13/03 12:32:06	78600.002	21.83333389	15.31944445	-2.04E+01	-1.88E+01	32:06.5
2/13/03 12:32:56	78650.002	21.84722278	15.33333334	-2.04E+01	-1.87E+01	32:56.5
2/13/03 12:33:46	78700.002	21.86111167	15.34722223	-2.03E+01	-1.87E+01	33:46.5
2/13/03 12:34:36	78750.002	21.87500056	15.36111112	-2.04E+01	-1.87E+01	34:36.5
2/13/03 12:35:26	78800.002	21.88888944	15.375	-2.04E+01	-1.87E+01	35:26.5
2/13/03 12:36:16	78850.002	21.90277833	15.38888889	-2.04E+01	-1.87E+01	36:16.5
2/13/03 12:37:06	78900.002	21.91666722	15.40277778	-2.05E+01	-1.88E+01	37:06.5
2/13/03 12:37:56	78950.002	21.93055611	15.41666667	-2.05E+01	-1.88E+01	37:56.5
2/13/03 12:38:46	79000.002	21.944445	15.43055556	-2.05E+01	-1.88E+01	38:46.5
2/13/03 12:39:36	79050.002	21.95833389	15.44444445	-2.04E+01	-1.88E+01	39:36.5
2/13/03 12:40:26	79100.002	21.97222278	15.45833334	-2.05E+01	-1.88E+01	40:26.5
2/13/03 12:41:16	79150.002	21.98611167	15.47222223	-2.06E+01	-1.88E+01	41:16.5
2/13/03 12:42:06	79200.002	22.00000056	15.48611112	-2.06E+01	-1.88E+01	42:06.5
2/13/03 12:42:56	79250.002	22.01388944	15.5	-2.05E+01	-1.88E+01	42:56.5
2/13/03 12:43:46	79300.002	22.02777833	15.51388889	-2.04E+01	-1.87E+01	43:46.5
2/13/03 12:44:36	79350.002	22.04166722	15.52777778	-2.04E+01	-1.87E+01	44:36.5
2/13/03 12:45:26	79400.002	22.05555611	15.54166667	-2.04E+01	-1.87E+01	45:26.5
2/13/03 12:46:16	79450.002	22.069445	15.55555556	-2.04E+01	-1.87E+01	46:16.5
2/13/03 12:47:06	79500.002	22.08333389	15.56944445	-2.04E+01	-1.87E+01	47:06.5
2/13/03 12:47:56	79550.002	22.09722278	15.58333334	-2.04E+01	-1.87E+01	47:56.5
2/13/03 12:48:46	79600.002	22.11111167	15.59722223	-2.04E+01	-1.88E+01	48:46.5
2/13/03 12:49:36	79650.002	22.12500056	15.61111112	-2.05E+01	-1.88E+01	49:36.5
2/13/03 12:51:16	79750.002	22.15277833	15.63888889	-2.06E+01	-1.88E+01	51:16.5

2/13/03 12:52:06	79800.002	22.16666722	15.65277778	-2.05E+01	-1.88E+01	52:06.5
2/13/03 12:52:56	79850.002	22.18055611	15.66666667	-2.05E+01	-1.88E+01	52:56.5
2/13/03 12:53:46	79900.002	22.1944445	15.68055556	-2.05E+01	-1.88E+01	53:46.5
2/13/03 12:54:36	79950.002	22.20833389	15.69444445	-2.06E+01	-1.88E+01	54:36.5
2/13/03 12:55:26	80000.002	22.22222278	15.70833334	-2.06E+01	-1.88E+01	55:26.5
2/13/03 12:56:16	80050.002	22.23611167	15.72222223	-2.05E+01	-1.87E+01	56:16.5
2/13/03 12:57:06	80100.002	22.25000056	15.73611112	-2.04E+01	-1.87E+01	57:06.5
2/13/03 12:57:56	80150.002	22.26388944	15.75	-2.04E+01	-1.88E+01	57:56.5
2/13/03 12:58:46	80200.002	22.27777833	15.76388889	-2.04E+01	-1.87E+01	58:46.5
2/13/03 12:59:36	80250.002	22.29166722	15.77777778	-2.04E+01	-1.87E+01	59:36.5
2/13/03 13:00:26	80300.002	22.30555611	15.79166667	-2.04E+01	-1.87E+01	00:26.5
2/13/03 13:01:16	80350.002	22.3194445	15.80555556	-2.04E+01	-1.87E+01	01:16.5
2/13/03 13:02:06	80400.002	22.33333389	15.81944445	-2.04E+01	-1.88E+01	02:06.5
2/13/03 13:02:56	80450.002	22.34722278	15.83333334	-2.05E+01	-1.88E+01	02:56.5
2/13/03 13:03:46	80500.002	22.36111167	15.84722223	-2.05E+01	-1.88E+01	03:46.5
2/13/03 13:04:36	80550.002	22.37500056	15.86111112	-2.05E+01	-1.88E+01	04:36.5
2/13/03 13:05:26	80600.002	22.38888944	15.875	-2.05E+01	-1.88E+01	05:26.5
2/13/03 13:06:16	80650.002	22.40277833	15.88888889	-2.06E+01	-1.88E+01	06:16.5
2/13/03 13:07:06	80700.002	22.41666722	15.90277778	-2.05E+01	-1.88E+01	07:06.5
2/13/03 13:07:56	80750.002	22.43055611	15.91666667	-2.05E+01	-1.88E+01	07:56.5
2/13/03 13:08:46	80800.002	22.4444445	15.93055556	-2.04E+01	-1.88E+01	08:46.5
2/13/03 13:09:36	80850.002	22.45833389	15.94444445	-2.04E+01	-1.87E+01	09:36.5
2/13/03 13:10:26	80900.002	22.47222278	15.95833334	-2.04E+01	-1.87E+01	10:26.5
2/13/03 13:11:16	80950.002	22.48611167	15.97222223	-2.04E+01	-1.87E+01	11:16.5
2/13/03 13:12:06	81000.002	22.50000056	15.98611112	-2.04E+01	-1.87E+01	12:06.5
2/13/03 13:12:56	81050.002	22.51388944	16	-2.04E+01	-1.88E+01	12:56.5
2/13/03 13:13:46	81100.002	22.52777833	16.01388889	-2.05E+01	-1.87E+01	13:46.5
2/13/03 13:14:36	81150.002	22.54166722	16.02777778	-2.05E+01	-1.88E+01	14:36.5
2/13/03 13:15:26	81200.002	22.55555611	16.04166667	-2.04E+01	-1.88E+01	15:26.5
2/13/03 13:16:16	81250.002	22.5694445	16.05555556	-2.04E+01	-1.88E+01	16:16.5
2/13/03 13:17:06	81300.002	22.58333389	16.06944445	-2.05E+01	-1.88E+01	17:06.5
2/13/03 13:17:56	81350.002	22.59722278	16.08333334	-2.06E+01	-1.88E+01	17:56.5
2/13/03 13:18:46	81400.002	22.61111167	16.09722223	-2.06E+01	-1.88E+01	18:46.5
2/13/03 13:19:36	81450.002	22.62500056	16.11111112	-2.05E+01	-1.88E+01	19:36.5
2/13/03 13:20:26	81500.002	22.63888944	16.125	-2.04E+01	-1.88E+01	20:26.5
2/13/03 13:21:16	81550.002	22.65277833	16.13888889	-2.05E+01	-1.88E+01	21:16.5
2/13/03 13:22:06	81600.002	22.66666722	16.15277778	-2.06E+01	-1.88E+01	22:06.5
2/13/03 13:22:56	81650.002	22.68055611	16.16666667	-2.05E+01	-1.87E+01	22:56.5
2/13/03 13:23:46	81700.002	22.6944445	16.18055556	-2.04E+01	-1.87E+01	23:46.5
2/13/03 13:24:36	81750.002	22.70833389	16.19444445	-2.04E+01	-1.87E+01	24:36.5
2/13/03 13:25:26	81800.002	22.72222278	16.20833334	-2.04E+01	-1.87E+01	25:26.5
2/13/03 13:26:16	81850.002	22.73611167	16.22222223	-2.05E+01	-1.87E+01	26:16.5
2/13/03 13:27:06	81900.002	22.75000056	16.23611112	-2.04E+01	-1.88E+01	27:06.5
2/13/03 13:27:56	81950.002	22.76388944	16.25	-2.04E+01	-1.87E+01	27:56.5
2/13/03 13:28:46	82000.002	22.77777833	16.26388889	-2.04E+01	-1.88E+01	28:46.5
2/13/03 13:29:36	82050.002	22.79166722	16.27777778	-2.05E+01	-1.88E+01	29:36.5
2/13/03 13:30:26	82100.002	22.80555611	16.29166667	-2.06E+01	-1.88E+01	30:26.5
2/13/03 13:31:16	82150.002	22.8194445	16.30555556	-2.06E+01	-1.88E+01	31:16.5
2/13/03 13:32:06	82200.002	22.83333389	16.31944445	-2.05E+01	-1.88E+01	32:06.5
2/13/03 13:32:56	82250.002	22.84722278	16.33333334	-2.05E+01	-1.88E+01	32:56.5
2/13/03 13:33:46	82300.002	22.86111167	16.34722223	-2.05E+01	-1.88E+01	33:46.5
2/13/03 13:34:36	82350.002	22.87500056	16.36111112	-2.04E+01	-1.88E+01	34:36.5
2/13/03 13:35:26	82400.002	22.88888944	16.375	-2.04E+01	-1.87E+01	35:26.5
2/13/03 13:36:16	82450.002	22.90277833	16.38888889	-2.04E+01	-1.87E+01	36:16.5
2/13/03 13:37:06	82500.002	22.91666722	16.40277778	-2.04E+01	-1.87E+01	37:06.5
2/13/03 13:37:56	82550.002	22.93055611	16.41666667	-2.04E+01	-1.87E+01	37:56.5
2/13/03 13:38:46	82600.002	22.9444445	16.43055556	-2.04E+01	-1.87E+01	38:46.5
2/13/03 13:39:36	82650.002	22.95833389	16.44444445	-2.04E+01	-1.88E+01	39:36.5
2/13/03 13:40:26	82700.002	22.97222278	16.45833334	-2.04E+01	-1.87E+01	40:26.5
2/13/03 13:41:16	82750.002	22.98611167	16.47222223	-2.05E+01	-1.88E+01	41:16.5
2/13/03 13:42:06	82800.002	23.00000056	16.48611112	-2.05E+01	-1.88E+01	42:06.5
2/13/03 13:42:56	82850.002	23.01388944	16.5	-2.05E+01	-1.88E+01	42:56.5
2/13/03 13:43:46	82900.002	23.02777833	16.51388889	-2.06E+01	-1.88E+01	43:46.5
2/13/03 13:44:36	82950.002	23.04166722	16.52777778	-2.05E+01	-1.88E+01	44:36.5
2/13/03 13:45:26	83000.002	23.05555611	16.54166667	-2.05E+01	-1.88E+01	45:26.5
2/13/03 13:46:16	83050.002	23.0694445	16.55555556	-2.04E+01	-1.87E+01	46:16.5
2/13/03 13:47:06	83100.002	23.08333389	16.56944445	-2.05E+01	-1.87E+01	47:06.5
2/13/03 13:47:56	83150.002	23.09722278	16.58333334	-2.05E+01	-1.87E+01	47:56.5
2/13/03 13:48:46	83200.002	23.11111167	16.59722223	-2.04E+01	-1.88E+01	48:46.5
2/13/03 13:49:36	83250.002	23.12500056	16.61111112	-2.04E+01	-1.88E+01	49:36.5
2/13/03 13:50:26	83300.002	23.13888944	16.625	-2.03E+01	-1.87E+01	50:26.5
2/13/03 13:51:16	83350.002	23.15277833	16.63888889	-2.04E+01	-1.87E+01	51:16.5
2/13/03 13:52:06	83400.002	23.16666722	16.65277778	-2.04E+01	-1.88E+01	52:06.5
2/13/03 13:52:56	83450.002	23.18055611	16.66666667	-2.04E+01	-1.88E+01	52:56.5

2/13/03 13:53:46	83500.002	23.194445	16.68055556	-2.04E+01	-1.87E+01	53.46.5
2/13/03 13:54:36	83550.002	23.20833389	16.69444445	-2.04E+01	-1.87E+01	54:36.5
2/13/03 13:55:26	83600.002	23.22222278	16.70833334	-2.05E+01	-1.88E+01	55:26.5
2/13/03 13:56:16	83650.002	23.23611167	16.72222223	-2.06E+01	-1.88E+01	56:16.5
2/13/03 13:57:06	83700.002	23.25000056	16.73611112	-2.05E+01	-1.88E+01	57:06.5
2/13/03 13:57:56	83750.002	23.26388944	16.75	-2.05E+01	-1.89E+01	57:56.5
2/13/03 13:58:46	83800.002	23.27777833	16.76388889	-2.05E+01	-1.88E+01	58:46.5
2/13/03 13:59:36	83850.002	23.29166722	16.77777778	-2.06E+01	-1.88E+01	59:36.5
2/13/03 14:00:26	83900.002	23.30555611	16.79166667	-2.05E+01	-1.88E+01	00:26.5
2/13/03 14:01:16	83950.002	23.319445	16.80555556	-2.05E+01	-1.88E+01	01:16.5
2/13/03 14:02:06	84000.002	23.33333389	16.81944445	-2.04E+01	-1.87E+01	02:06.5
2/13/03 14:02:56	84050.002	23.34722278	16.83333334	-2.04E+01	-1.87E+01	02:56.5
2/13/03 14:03:46	84100.002	23.36111167	16.84722223	-2.05E+01	-1.87E+01	03:46.5
2/13/03 14:04:36	84150.002	23.37500056	16.86111112	-2.04E+01	-1.87E+01	04:36.5
2/13/03 14:05:26	84200.002	23.38888944	16.875	-2.04E+01	-1.88E+01	05:26.5
2/13/03 14:06:16	84250.002	23.40277833	16.88888889	-2.04E+01	-1.88E+01	06:16.5
2/13/03 14:07:06	84300.002	23.41666722	16.90277778	-2.04E+01	-1.87E+01	07:06.5
2/13/03 14:07:56	84350.002	23.43055611	16.91666667	-2.04E+01	-1.88E+01	07:56.5
2/13/03 14:08:46	84400.002	23.444445	16.93055556	-2.05E+01	-1.88E+01	08:46.5
2/13/03 14:09:36	84450.002	23.45833389	16.94444445	-2.04E+01	-1.88E+01	09:36.5
2/13/03 14:10:26	84500.002	23.47222278	16.95833334	-2.05E+01	-1.88E+01	10:26.5
2/13/03 14:11:16	84550.002	23.48611167	16.97222223	-2.05E+01	-1.88E+01	11:16.5
2/13/03 14:12:06	84600.002	23.50000056	16.98611112	-2.05E+01	-1.88E+01	12:06.5
2/13/03 14:12:56	84650.002	23.51388944	17	-2.05E+01	-1.88E+01	12:56.5
2/13/03 14:13:46	84700.002	23.52777833	17.01388889	-2.05E+01	-1.88E+01	13:46.5
2/13/03 14:14:36	84750.002	23.54166722	17.02777778	-2.06E+01	-1.88E+01	14:36.5
2/13/03 14:15:26	84800.002	23.55555611	17.04166667	-2.06E+01	-1.89E+01	15:26.5
2/13/03 14:16:16	84850.002	23.569445	17.05555556	-2.05E+01	-1.87E+01	16:16.5
2/13/03 14:17:06	84900.002	23.58333389	17.06944445	-2.04E+01	-1.87E+01	17:06.5
2/13/03 14:17:56	84950.002	23.59722278	17.08333334	-2.04E+01	-1.87E+01	17:56.5
2/13/03 14:18:46	85000.002	23.61111167	17.09722223	-2.04E+01	-1.87E+01	18:46.5
2/13/03 14:19:36	85050.002	23.62500056	17.11111112	-2.04E+01	-1.87E+01	19:36.5
2/13/03 14:20:26	85100.002	23.63888944	17.125	-2.04E+01	-1.88E+01	20:26.5
2/13/03 14:21:16	85150.002	23.65277833	17.13888889	-2.03E+01	-1.87E+01	21:16.5
2/13/03 14:22:06	85200.002	23.66666722	17.15277778	-2.04E+01	-1.87E+01	22:06.5
2/13/03 14:22:56	85250.002	23.68055611	17.16666667	-2.05E+01	-1.88E+01	22:56.5
2/13/03 14:23:46	85300.002	23.694445	17.18055556	-2.05E+01	-1.88E+01	23:46.5
2/13/03 14:24:36	85350.002	23.70833389	17.19444445	-2.04E+01	-1.87E+01	24:36.5
2/13/03 14:25:26	85400.002	23.72222278	17.20833334	-2.05E+01	-1.88E+01	25:26.5
2/13/03 14:26:16	85450.002	23.73611167	17.22222223	-2.04E+01	-1.88E+01	26:16.5
2/13/03 14:27:06	85500.002	23.75000056	17.23611112	-2.05E+01	-1.88E+01	27:06.5
2/13/03 14:27:56	85550.002	23.76388944	17.25	-2.06E+01	-1.88E+01	27:56.5
2/13/03 14:28:46	85600.002	23.77777833	17.26388889	-2.05E+01	-1.88E+01	28:46.5
2/13/03 14:29:36	85650.002	23.79166722	17.27777778	-2.05E+01	-1.88E+01	29:36.5
2/13/03 14:30:26	85700.002	23.80555611	17.29166667	-2.05E+01	-1.88E+01	30:26.5
2/13/03 14:31:16	85750.002	23.819445	17.30555556	-2.05E+01	-1.88E+01	31:16.5
2/13/03 14:32:06	85800.002	23.83333389	17.31944445	-2.06E+01	-1.88E+01	32:06.5
2/13/03 14:32:56	85850.002	23.84722278	17.33333334	-2.06E+01	-1.88E+01	32:56.5
2/13/03 14:33:46	85900.002	23.86111167	17.34722223	-2.05E+01	-1.88E+01	33:46.5
2/13/03 14:34:36	85950.002	23.87500056	17.36111112	-2.05E+01	-1.88E+01	34:36.5
2/13/03 14:35:26	86000.002	23.88888944	17.375	-2.05E+01	-1.88E+01	35:26.5
2/13/03 14:36:16	86050.002	23.90277833	17.38888889	-2.04E+01	-1.88E+01	36:16.5
2/13/03 14:37:06	86100.002	23.91666722	17.40277778	-2.04E+01	-1.87E+01	37:06.5
2/13/03 14:37:56	86150.002	23.93055611	17.41666667	-2.04E+01	-1.87E+01	37:56.5
2/13/03 14:38:46	86200.002	23.944445	17.43055556	-2.04E+01	-1.87E+01	38:46.5
2/13/03 14:39:36	86250.002	23.95833389	17.44444445	-2.05E+01	-1.87E+01	39:36.5
2/13/03 14:40:26	86300.002	23.97222278	17.45833334	-2.05E+01	-1.88E+01	40:26.5
2/13/03 14:41:16	86350.002	23.98611167	17.47222223	-2.04E+01	-1.87E+01	41:16.5
2/13/03 14:42:06	86400.002	24.00000056	17.48611112	-2.04E+01	-1.88E+01	42:06.5
2/13/03 14:42:56	86450.002	24.01388944	17.5	-2.05E+01	-1.88E+01	42:56.5
2/13/03 14:43:46	86500.002	24.02777833	17.51388889	-2.05E+01	-1.88E+01	43:46.5
2/13/03 14:44:36	86550.002	24.04166722	17.52777778	-2.05E+01	-1.88E+01	44:36.5
2/13/03 14:45:26	86600.002	24.05555611	17.54166667	-2.05E+01	-1.88E+01	45:26.5
2/13/03 14:46:16	86650.002	24.069445	17.55555556	-2.05E+01	-1.88E+01	46:16.5
2/13/03 14:47:06	86700.002	24.08333389	17.56944445	-2.06E+01	-1.88E+01	47:06.5
2/13/03 14:47:56	86750.002	24.09722278	17.58333334	-2.06E+01	-1.88E+01	47:56.5
2/13/03 14:48:46	86800.002	24.11111167	17.59722223	-2.05E+01	-1.88E+01	48:46.5
2/13/03 14:49:36	86850.002	24.12500056	17.61111112	-2.05E+01	-1.88E+01	49:36.5
2/13/03 14:50:26	86900.002	24.13888944	17.625	-2.05E+01	-1.88E+01	50:26.5
2/13/03 14:51:16	86950.002	24.15277833	17.63888889	-2.05E+01	-1.88E+01	51:16.5
2/13/03 14:52:06	87000.002	24.16666722	17.65277778	-2.04E+01	-1.87E+01	52:06.5
2/13/03 14:52:56	87050.002	24.18055611	17.66666667	-2.04E+01	-1.87E+01	52:56.5
2/13/03 14:53:46	87100.002	24.194445	17.68055556	-2.04E+01	-1.88E+01	53:46.5
2/13/03 14:54:36	87150.002	24.20833389	17.69444445	-2.04E+01	-1.87E+01	54:36.5

2/13/03 14:55:26	87200.002	24.22222278	17.70833334	-2.04E+01	-1.88E+01	55:26.5
2/13/03 14:56:16	87250.002	24.23611167	17.72222223	-2.04E+01	-1.87E+01	56:16.5
2/13/03 14:57:06	87300.002	24.25000056	17.73611112	-2.04E+01	-1.87E+01	57:06.5
2/13/03 14:57:56	87350.002	24.26388944	17.75	-2.05E+01	-1.87E+01	57:56.5
2/13/03 14:58:46	87400.002	24.27777833	17.76388889	-2.05E+01	-1.88E+01	58:46.5
2/13/03 14:59:36	87450.002	24.29166722	17.77777778	-2.04E+01	-1.88E+01	59:36.5
2/13/03 15:00:26	87500.002	24.30555611	17.79166667	-2.04E+01	-1.88E+01	00:26.5
2/13/03 15:01:16	87550.002	24.319445	17.80555556	-2.04E+01	-1.88E+01	01:16.5
2/13/03 15:02:06	87600.002	24.33333389	17.81944445	-2.06E+01	-1.88E+01	02:06.5
2/13/03 15:02:56	87650.002	24.34722278	17.83333334	-2.06E+01	-1.88E+01	02:56.5
2/13/03 15:03:46	87700.002	24.36111167	17.84722223	-2.05E+01	-1.89E+01	03:46.5
2/13/03 15:04:36	87750.002	24.37500056	17.86111112	-2.05E+01	-1.89E+01	04:36.5
2/13/03 15:05:26	87800.002	24.38888944	17.875	-2.05E+01	-1.88E+01	05:26.5
2/13/03 15:06:16	87850.002	24.40277833	17.88888889	-2.05E+01	-1.89E+01	06:16.5
2/13/03 15:07:06	87900.002	24.41666722	17.90277778	-2.06E+01	-1.88E+01	07:06.5
2/13/03 15:07:56	87950.002	24.43055611	17.91666667	-2.06E+01	-1.89E+01	07:56.5
2/13/03 15:08:46	88000.002	24.444445	17.93055556	-2.06E+01	-1.88E+01	08:46.5
2/13/03 15:09:36	88050.002	24.45833389	17.94444445	-2.04E+01	-1.88E+01	09:36.5
2/13/03 15:10:26	88100.002	24.47222278	17.95833334	-2.04E+01	-1.88E+01	10:26.5
2/13/03 15:11:16	88150.002	24.48611167	17.97222223	-2.04E+01	-1.88E+01	11:16.5
2/13/03 15:12:06	88200.002	24.50000056	17.98611112	-2.04E+01	-1.87E+01	12:06.5
2/13/03 15:12:56	88250.002	24.51388944	18	-2.04E+01	-1.87E+01	12:56.5
2/13/03 15:13:46	88300.002	24.52777833	18.01388889	-2.04E+01	-1.87E+01	13:46.5
2/13/03 15:14:36	88350.002	24.54166722	18.02777778	-2.05E+01	-1.87E+01	14:36.5
2/13/03 15:15:26	88400.002	24.55555611	18.04166667	-2.04E+01	-1.87E+01	15:26.5
2/13/03 15:16:16	88450.002	24.569445	18.05555556	-2.04E+01	-1.87E+01	16:16.5
2/13/03 15:17:06	88500.002	24.58333389	18.06944445	-2.04E+01	-1.88E+01	17:06.5
2/13/03 15:17:56	88550.002	24.59722278	18.08333334	-2.04E+01	-1.87E+01	17:56.5
2/13/03 15:18:46	88600.002	24.61111167	18.09722223	-2.04E+01	-1.87E+01	18:46.5
2/13/03 15:19:36	88650.002	24.62500056	18.11111112	-2.04E+01	-1.87E+01	19:36.5
2/13/03 15:20:26	88700.002	24.63888944	18.125	-2.04E+01	-1.88E+01	20:26.5
2/13/03 15:21:16	88750.002	24.65277833	18.13888889	-2.04E+01	-1.88E+01	21:16.5
2/13/03 15:22:06	88800.002	24.66666722	18.15277778	-2.04E+01	-1.88E+01	22:06.5
2/13/03 15:22:56	88850.002	24.68055611	18.16666667	-2.05E+01	-1.88E+01	22:56.5
2/13/03 15:23:46	88900.002	24.694445	18.18055556	-2.05E+01	-1.88E+01	23:46.5
2/13/03 15:24:36	88950.002	24.70833389	18.19444445	-2.05E+01	-1.88E+01	24:36.5
2/13/03 15:25:26	89000.002	24.72222278	18.20833334	-2.05E+01	-1.88E+01	25:26.5
2/13/03 15:26:16	89050.002	24.73611167	18.22222223	-2.04E+01	-1.88E+01	26:16.5
2/13/03 15:27:06	89100.002	24.75000056	18.23611112	-2.05E+01	-1.88E+01	27:06.5
2/13/03 15:27:56	89150.002	24.76388944	18.25	-2.06E+01	-1.88E+01	27:56.5
2/13/03 15:28:46	89200.002	24.77777833	18.26388889	-2.06E+01	-1.88E+01	28:46.5
2/13/03 15:29:36	89250.002	24.79166722	18.27777778	-2.05E+01	-1.88E+01	29:36.5
2/13/03 15:30:26	89300.002	24.80555611	18.29166667	-2.05E+01	-1.88E+01	30:26.5
2/13/03 15:31:16	89350.002	24.819445	18.30555556	-2.06E+01	-1.88E+01	31:16.5
2/13/03 15:32:06	89400.002	24.83333389	18.31944445	-2.06E+01	-1.88E+01	32:06.5
2/13/03 15:32:56	89450.002	24.84722278	18.33333334	-2.05E+01	-1.89E+01	32:56.5
2/13/03 15:33:46	89500.002	24.86111167	18.34722223	-2.04E+01	-1.88E+01	33:46.5
2/13/03 15:34:36	89550.002	24.87500056	18.36111112	-2.04E+01	-1.88E+01	34:36.5
2/13/03 15:35:26	89600.002	24.88888944	18.375	-2.05E+01	-1.88E+01	35:26.5
2/13/03 15:36:16	89650.002	24.90277833	18.38888889	-2.05E+01	-1.88E+01	36:16.5
2/13/03 15:37:06	89700.002	24.91666722	18.40277778	-2.04E+01	-1.87E+01	37:06.5
2/13/03 15:37:56	89750.002	24.93055611	18.41666667	-2.03E+01	-1.88E+01	37:56.5
2/13/03 15:38:46	89800.002	24.944445	18.43055556	-2.03E+01	-1.87E+01	38:46.5
2/13/03 15:39:36	89850.002	24.95833389	18.44444445	-2.04E+01	-1.87E+01	39:36.5
2/13/03 15:40:26	89900.002	24.97222278	18.45833334	-2.04E+01	-1.87E+01	40:26.5
2/13/03 15:41:16	89950.002	24.98611167	18.47222223	-2.04E+01	-1.87E+01	41:16.5
2/13/03 15:42:06	90000.002	25.00000056	18.48611112	-2.04E+01	-1.87E+01	42:06.5
2/13/03 15:42:56	90050.002	25.01388944	18.5	-2.05E+01	-1.87E+01	42:56.5
2/13/03 15:43:46	90100.002	25.02777833	18.51388889	-2.04E+01	-1.87E+01	43:46.5
2/13/03 15:44:36	90150.002	25.04166722	18.52777778	-2.03E+01	-1.87E+01	44:36.5
2/13/03 15:45:26	90200.002	25.05555611	18.54166667	-2.04E+01	-1.87E+01	45:26.5
2/13/03 15:46:16	90250.002	25.069445	18.55555556	-2.04E+01	-1.88E+01	46:16.5
2/13/03 15:47:06	90300.002	25.08333389	18.56944445	-2.04E+01	-1.87E+01	47:06.5
2/13/03 15:47:56	90350.002	25.09722278	18.58333334	-2.04E+01	-1.88E+01	47:56.5
2/13/03 15:48:46	90400.002	25.11111167	18.59722223	-2.05E+01	-1.88E+01	48:46.5
2/13/03 15:49:36	90450.002	25.12500056	18.61111112	-2.05E+01	-1.89E+01	49:36.5
2/13/03 15:50:26	90500.002	25.13888944	18.625	-2.06E+01	-1.89E+01	50:26.5
2/13/03 15:51:16	90550.002	25.15277833	18.63888889	-2.05E+01	-1.88E+01	51:16.5
2/13/03 15:52:06	90600.002	25.16666722	18.65277778	-2.05E+01	-1.88E+01	52:06.5
2/13/03 15:52:56	90650.002	25.18055611	18.66666667	-2.06E+01	-1.88E+01	52:56.5
2/13/03 15:53:46	90700.002	25.194445	18.68055556	-2.06E+01	-1.89E+01	53:46.5
2/13/03 15:54:36	90750.002	25.20833389	18.69444445	-2.06E+01	-1.88E+01	54:36.5
2/13/03 15:55:26	90800.002	25.22222278	18.70833334	-2.05E+01	-1.88E+01	55:26.5
2/13/03 15:56:16	90850.002	25.23611167	18.72222223	-2.05E+01	-1.88E+01	56:16.5

2/13/03 15:57:06	90900.002	25.25000056	18.73611112	-2.05E+01	-1.88E+01	57:06.5
2/13/03 15:57:56	90950.002	25.26388944	18.75	-2.04E+01	-1.88E+01	57:56.5
2/13/03 15:58:46	91000.002	25.27777833	18.76388889	-2.04E+01	-1.88E+01	58:46.5
2/13/03 15:59:36	91050.002	25.29166722	18.77777778	-2.03E+01	-1.87E+01	59:36.5
2/13/03 16:00:26	91100.002	25.30555611	18.79166667	-2.04E+01	-1.87E+01	00:26.5
2/13/03 16:01:16	91150.002	25.319445	18.80555556	-2.04E+01	-1.88E+01	01:16.5
2/13/03 16:02:06	91200.002	25.33333389	18.81944445	-2.04E+01	-1.88E+01	02:06.5
2/13/03 16:02:56	91250.002	25.34722278	18.83333334	-2.05E+01	-1.88E+01	02:56.5
2/13/03 16:03:46	91300.002	25.36111167	18.84722223	-2.05E+01	-1.88E+01	03:46.5
2/13/03 16:04:36	91350.002	25.37500056	18.86111112	-2.05E+01	-1.88E+01	04:36.5
2/13/03 16:05:26	91400.002	25.38888944	18.875	-2.05E+01	-1.89E+01	05:26.5
2/13/03 16:06:16	91450.002	25.40277833	18.88888889	-2.05E+01	-1.88E+01	06:16.5
2/13/03 16:07:06	91500.002	25.41666722	18.90277778	-2.04E+01	-1.88E+01	07:06.5
2/13/03 16:07:56	91550.002	25.43055611	18.91666667	-2.04E+01	-1.88E+01	07:56.5
2/13/03 16:08:46	91600.002	25.444445	18.93055556	-2.04E+01	-1.88E+01	08:46.5
2/13/03 16:09:36	91650.002	25.45833389	18.94444445	-2.04E+01	-1.88E+01	09:36.5
2/13/03 16:10:26	91700.002	25.47222278	18.95833334	-2.04E+01	-1.87E+01	10:26.5
2/13/03 16:11:16	91750.002	25.48611167	18.97222223	-2.04E+01	-1.87E+01	11:16.5
2/13/03 16:12:06	91800.002	25.50000056	18.98611112	-2.04E+01	-1.87E+01	12:06.5
2/13/03 16:12:56	91850.002	25.51388944	19	-2.04E+01	-1.88E+01	12:56.5
2/13/03 16:13:46	91900.002	25.52777833	19.01388889	-2.05E+01	-1.88E+01	13:46.5
2/13/03 16:14:36	91950.002	25.54166722	19.02777778	-2.05E+01	-1.88E+01	14:36.5
2/13/03 16:15:26	92000.002	25.55555611	19.04166667	-2.06E+01	-1.88E+01	15:26.5
2/13/03 16:16:16	92050.002	25.569445	19.05555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 16:17:06	92100.002	25.58333389	19.06944445	-2.06E+01	-1.88E+01	17:06.5
2/13/03 16:17:56	92150.002	25.59722278	19.08333334	-2.05E+01	-1.88E+01	17:56.5
2/13/03 16:18:46	92200.002	25.61111167	19.09722223	-2.05E+01	-1.88E+01	18:46.5
2/13/03 16:19:36	92250.002	25.62500056	19.11111112	-2.04E+01	-1.88E+01	19:36.5
2/13/03 16:20:26	92300.002	25.63888944	19.125	-2.04E+01	-1.88E+01	20:26.5
2/13/03 16:21:16	92350.002	25.65277833	19.13888889	-2.05E+01	-1.87E+01	21:16.5
2/13/03 16:22:06	92400.002	25.66666722	19.15277778	-2.04E+01	-1.88E+01	22:06.5
2/13/03 16:22:56	92450.002	25.68055611	19.16666667	-2.04E+01	-1.87E+01	22:56.5
2/13/03 16:23:46	92500.002	25.694445	19.18055556	-2.04E+01	-1.87E+01	23:46.5
2/13/03 16:24:36	92550.002	25.70833389	19.19444445	-2.04E+01	-1.87E+01	24:36.5
2/13/03 16:25:26	92600.002	25.72222278	19.20833334	-2.06E+01	-1.88E+01	25:26.5
2/13/03 16:26:16	92650.002	25.73611167	19.22222223	-2.05E+01	-1.89E+01	26:16.5
2/13/03 16:27:06	92700.002	25.75000056	19.23611112	-2.05E+01	-1.88E+01	27:06.5
2/13/03 16:27:56	92750.002	25.76388944	19.25	-2.05E+01	-1.88E+01	27:56.5
2/13/03 16:28:46	92800.002	25.77777833	19.26388889	-2.05E+01	-1.88E+01	28:46.5
2/13/03 16:29:36	92850.002	25.79166722	19.27777778	-2.05E+01	-1.89E+01	29:36.5
2/13/03 16:30:26	92900.002	25.80555611	19.29166667	-2.05E+01	-1.88E+01	30:26.5
2/13/03 16:31:16	92950.002	25.819445	19.30555556	-2.04E+01	-1.88E+01	31:16.5
2/13/03 16:32:06	93000.002	25.83333389	19.31944445	-2.04E+01	-1.88E+01	32:06.5
2/13/03 16:32:56	93050.002	25.84722278	19.33333334	-2.05E+01	-1.88E+01	32:56.5
2/13/03 16:33:46	93100.002	25.86111167	19.34722223	-2.05E+01	-1.88E+01	33:46.5
2/13/03 16:34:36	93150.002	25.87500056	19.36111112	-2.05E+01	-1.88E+01	34:36.5
2/13/03 16:35:26	93200.002	25.88888944	19.375	-2.04E+01	-1.88E+01	35:26.5
2/13/03 16:36:16	93250.002	25.90277833	19.38888889	-2.04E+01	-1.87E+01	36:16.5
2/13/03 16:37:06	93300.002	25.91666722	19.40277778	-2.04E+01	-1.88E+01	37:06.5
2/13/03 16:37:56	93350.002	25.93055611	19.41666667	-2.05E+01	-1.87E+01	37:56.5
2/13/03 16:38:46	93400.002	25.944445	19.43055556	-2.04E+01	-1.87E+01	38:46.5
2/13/03 16:39:36	93450.002	25.95833389	19.44444445	-2.04E+01	-1.87E+01	39:36.5
2/13/03 16:40:26	93500.002	25.97222278	19.45833334	-2.04E+01	-1.88E+01	40:26.5
2/13/03 16:41:16	93550.002	25.98611167	19.47222223	-2.05E+01	-1.88E+01	41:16.5
2/13/03 16:42:06	93600.002	26.00000056	19.48611112	-2.05E+01	-1.88E+01	42:06.5
2/13/03 16:42:56	93650.002	26.01388944	19.5	-2.06E+01	-1.88E+01	42:56.5
2/13/03 16:43:46	93700.002	26.02777833	19.51388889	-2.05E+01	-1.88E+01	43:46.5
2/13/03 16:44:36	93750.002	26.04166722	19.52777778	-2.04E+01	-1.88E+01	44:36.5
2/13/03 16:45:26	93800.002	26.05555611	19.54166667	-2.04E+01	-1.88E+01	45:26.5
2/13/03 16:46:16	93850.002	26.069445	19.55555556	-2.05E+01	-1.88E+01	46:16.5
2/13/03 16:47:06	93900.002	26.08333389	19.56944445	-2.05E+01	-1.88E+01	47:06.5
2/13/03 16:47:56	93950.002	26.09722278	19.58333334	-2.05E+01	-1.88E+01	47:56.5
2/13/03 16:48:46	94000.002	26.11111167	19.59722223	-2.05E+01	-1.88E+01	48:46.5
2/13/03 16:49:36	94050.002	26.12500056	19.61111112	-2.05E+01	-1.88E+01	49:36.5
2/13/03 16:50:26	94100.002	26.13888944	19.625	-2.04E+01	-1.88E+01	50:26.5
2/13/03 16:51:16	94150.002	26.15277833	19.63888889	-2.05E+01	-1.88E+01	51:16.5
2/13/03 16:52:06	94200.002	26.16666722	19.65277778	-2.04E+01	-1.88E+01	52:06.5
2/13/03 16:52:56	94250.002	26.18055611	19.66666667	-2.03E+01	-1.87E+01	52:56.5
2/13/03 16:53:46	94300.002	26.194445	19.68055556	-2.04E+01	-1.87E+01	53:46.5
2/13/03 16:54:36	94350.002	26.20833389	19.69444445	-2.04E+01	-1.88E+01	54:36.5
2/13/03 16:55:26	94400.002	26.22222278	19.70833334	-2.06E+01	-1.88E+01	55:26.5
2/13/03 16:56:16	94450.002	26.23611167	19.72222223	-2.05E+01	-1.88E+01	56:16.5
2/13/03 16:57:06	94500.002	26.25000056	19.73611112	-2.05E+01	-1.88E+01	57:06.5
2/13/03 16:57:56	94550.002	26.26388944	19.75	-2.05E+01	-1.88E+01	57:56.5

2/13/03 16:58:46	94600.002	26.27777833	19.76388889	-2.05E+01	-1.88E+01	58:46.5
2/13/03 16:59:36	94650.002	26.29166722	19.77777778	-2.05E+01	-1.88E+01	59:36.5
2/13/03 17:00:26	94700.002	26.30555611	19.79166667	-2.04E+01	-1.88E+01	00:26.5
2/13/03 17:01:16	94750.002	26.319445	19.80555556	-2.04E+01	-1.88E+01	01:16.5
2/13/03 17:02:06	94800.002	26.33333389	19.81944445	-2.05E+01	-1.88E+01	02:06.5
2/13/03 17:02:56	94850.002	26.34722278	19.83333334	-2.05E+01	-1.88E+01	02:56.5
2/13/03 17:03:46	94900.002	26.36111167	19.84722223	-2.04E+01	-1.88E+01	03:46.5
2/13/03 17:04:36	94950.002	26.37500056	19.86111112	-2.05E+01	-1.88E+01	04:36.5
2/13/03 17:05:26	95000.002	26.38888944	19.875	-2.05E+01	-1.88E+01	05:26.5
2/13/03 17:06:16	95050.002	26.40277833	19.88888889	-2.04E+01	-1.88E+01	06:16.5
2/13/03 17:07:06	95100.002	26.41666722	19.90277778	-2.04E+01	-1.88E+01	07:06.5
2/13/03 17:07:56	95150.002	26.43055611	19.91666667	-2.04E+01	-1.87E+01	07:56.5
2/13/03 17:08:46	95200.002	26.444445	19.93055556	-2.05E+01	-1.87E+01	08:46.5
2/13/03 17:09:36	95250.002	26.45833389	19.94444445	-2.05E+01	-1.87E+01	09:36.5
2/13/03 17:10:26	95300.002	26.47222278	19.95833334	-2.04E+01	-1.88E+01	10:26.5
2/13/03 17:11:16	95350.002	26.48611167	19.97222223	-2.04E+01	-1.88E+01	11:16.5
2/13/03 17:12:06	95400.002	26.50000056	19.98611112	-2.05E+01	-1.88E+01	12:06.5
2/13/03 17:12:56	95450.002	26.51388944	20	-2.05E+01	-1.89E+01	12:56.5
2/13/03 17:13:46	95500.002	26.52777833	20.01388889	-2.05E+01	-1.88E+01	13:46.5
2/13/03 17:14:36	95550.002	26.54166722	20.02777778	-2.05E+01	-1.88E+01	14:36.5
2/13/03 17:15:26	95600.002	26.55555611	20.04166667	-2.05E+01	-1.88E+01	15:26.5
2/13/03 17:16:16	95650.002	26.569445	20.05555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 17:17:06	95700.002	26.58333389	20.06944445	-2.05E+01	-1.88E+01	17:06.5
2/13/03 17:17:56	95750.002	26.59722278	20.08333334	-2.05E+01	-1.88E+01	17:56.5
2/13/03 17:18:46	95800.002	26.61111167	20.09722223	-2.05E+01	-1.88E+01	18:46.5
2/13/03 17:19:36	95850.002	26.62500056	20.11111112	-2.05E+01	-1.88E+01	19:36.5
2/13/03 17:20:26	95900.002	26.63888944	20.125	-2.05E+01	-1.88E+01	20:26.5
2/13/03 17:21:16	95950.002	26.65277833	20.13888889	-2.05E+01	-1.88E+01	21:16.5
2/13/03 17:22:06	96000.002	26.66666722	20.15277778	-2.05E+01	-1.88E+01	22:06.5
2/13/03 17:22:56	96050.002	26.68055611	20.16666667	-2.05E+01	-1.88E+01	22:56.5
2/13/03 17:23:46	96100.002	26.694445	20.18055556	-2.05E+01	-1.88E+01	23:46.5
2/13/03 17:24:36	96150.002	26.70833389	20.19444445	-2.05E+01	-1.88E+01	24:36.5
2/13/03 17:25:26	96200.002	26.72222278	20.20833334	-2.05E+01	-1.88E+01	25:26.5
2/13/03 17:26:16	96250.002	26.73611167	20.22222223	-2.04E+01	-1.88E+01	26:16.5
2/13/03 17:27:06	96300.002	26.75000056	20.23611112	-2.05E+01	-1.88E+01	27:06.5
2/13/03 17:27:56	96350.002	26.76388944	20.25	-2.05E+01	-1.89E+01	27:56.5
2/13/03 17:28:46	96400.002	26.77777833	20.26388889	-2.05E+01	-1.88E+01	28:46.5
2/13/03 17:29:36	96450.002	26.79166722	20.27777778	-2.04E+01	-1.88E+01	29:36.5
2/13/03 17:30:26	96500.002	26.80555611	20.29166667	-2.05E+01	-1.88E+01	30:26.5
2/13/03 17:31:16	96550.002	26.819445	20.30555556	-2.05E+01	-1.88E+01	31:16.5
2/13/03 17:32:06	96600.002	26.83333389	20.31944445	-2.05E+01	-1.88E+01	32:06.5
2/13/03 17:32:56	96650.002	26.84722278	20.33333334	-2.04E+01	-1.88E+01	32:56.5
2/13/03 17:33:46	96700.002	26.86111167	20.34722223	-2.04E+01	-1.88E+01	33:46.5
2/13/03 17:34:36	96750.002	26.87500056	20.36111112	-2.04E+01	-1.88E+01	34:36.5
2/13/03 17:35:26	96800.002	26.88888944	20.375	-2.04E+01	-1.88E+01	35:26.5
2/13/03 17:36:16	96850.002	26.90277833	20.38888889	-2.04E+01	-1.88E+01	36:16.5
2/13/03 17:37:06	96900.002	26.91666722	20.40277778	-2.05E+01	-1.88E+01	37:06.5
2/13/03 17:37:56	96950.002	26.93055611	20.41666667	-2.05E+01	-1.88E+01	37:56.5
2/13/03 17:38:46	97000.002	26.944445	20.43055556	-2.04E+01	-1.88E+01	38:46.5
2/13/03 17:39:36	97050.002	26.95833389	20.44444445	-2.05E+01	-1.88E+01	39:36.5
2/13/03 17:40:26	97100.002	26.97222278	20.45833334	-2.05E+01	-1.88E+01	40:26.5
2/13/03 17:41:16	97150.002	26.98611167	20.47222223	-2.04E+01	-1.88E+01	41:16.5
2/13/03 17:42:06	97200.002	27.00000056	20.48611112	-2.04E+01	-1.88E+01	42:06.5
2/13/03 17:42:56	97250.002	27.01388944	20.5	-2.05E+01	-1.88E+01	42:56.5
2/13/03 17:43:46	97300.002	27.02777833	20.51388889	-2.06E+01	-1.89E+01	43:46.5
2/13/03 17:44:36	97350.002	27.04166722	20.52777778	-2.05E+01	-1.88E+01	44:36.5
2/13/03 17:45:26	97400.002	27.05555611	20.54166667	-2.06E+01	-1.88E+01	45:26.5
2/13/03 17:46:16	97450.002	27.069445	20.55555556	-2.04E+01	-1.88E+01	46:16.5
2/13/03 17:47:06	97500.002	27.08333389	20.56944445	-2.05E+01	-1.88E+01	47:06.5
2/13/03 17:47:56	97550.002	27.09722278	20.58333334	-2.04E+01	-1.88E+01	47:56.5
2/13/03 17:48:46	97600.002	27.11111167	20.59722223	-2.04E+01	-1.88E+01	48:46.5
2/13/03 17:49:36	97650.002	27.12500056	20.61111112	-2.04E+01	-1.88E+01	49:36.5
2/13/03 17:50:26	97700.002	27.13888944	20.625	-2.05E+01	-1.88E+01	50:26.5
2/13/03 17:51:16	97750.002	27.15277833	20.63888889	-2.05E+01	-1.88E+01	51:16.5
2/13/03 17:52:06	97800.002	27.16666722	20.65277778	-2.04E+01	-1.88E+01	52:06.5
2/13/03 17:52:56	97850.002	27.18055611	20.66666667	-2.04E+01	-1.88E+01	52:56.5
2/13/03 17:53:46	97900.002	27.194445	20.68055556	-2.04E+01	-1.88E+01	53:46.5
2/13/03 17:54:36	97950.002	27.20833389	20.69444445	-2.04E+01	-1.88E+01	54:36.5
2/13/03 17:55:26	98000.002	27.22222278	20.70833334	-2.05E+01	-1.88E+01	55:26.5
2/13/03 17:56:16	98050.002	27.23611167	20.72222223	-2.04E+01	-1.88E+01	56:16.5
2/13/03 17:57:06	98100.002	27.25000056	20.73611112	-2.04E+01	-1.87E+01	57:06.5
2/13/03 17:57:56	98150.002	27.26388944	20.75	-2.05E+01	-1.88E+01	57:56.5
2/13/03 17:58:46	98200.002	27.27777833	20.76388889	-2.04E+01	-1.88E+01	58:46.5
2/13/03 17:59:36	98250.002	27.29166722	20.77777778	-2.05E+01	-1.88E+01	59:36.5

2/13/03 18:00:26	98300.002	27.30555611	20.79166667	-2.04E+01	-1.88E+01	00:26.5
2/13/03 18:01:16	98350.002	27.319445	20.80555556	-2.05E+01	-1.88E+01	01:16.5
2/13/03 18:02:06	98400.002	27.33333389	20.81944445	-2.06E+01	-1.89E+01	02:06.5
2/13/03 18:02:56	98450.002	27.34722278	20.83333334	-2.06E+01	-1.89E+01	02:56.5
2/13/03 18:03:46	98500.002	27.36111167	20.84722223	-2.05E+01	-1.88E+01	03:46.5
2/13/03 18:04:36	98550.002	27.37500056	20.86111112	-2.05E+01	-1.88E+01	04:36.5
2/13/03 18:05:26	98600.002	27.38888944	20.875	-2.05E+01	-1.88E+01	05:26.5
2/13/03 18:06:16	98650.002	27.40277833	20.88888889	-2.05E+01	-1.88E+01	06:16.5
2/13/03 18:07:06	98700.002	27.41666722	20.90277778	-2.05E+01	-1.88E+01	07:06.5
2/13/03 18:07:56	98750.002	27.43055611	20.91666667	-2.04E+01	-1.88E+01	07:56.5
2/13/03 18:08:46	98800.002	27.444445	20.93055556	-2.05E+01	-1.88E+01	08:46.5
2/13/03 18:09:36	98850.002	27.45833389	20.94444445	-2.05E+01	-1.88E+01	09:36.5
2/13/03 18:10:26	98900.002	27.47222278	20.95833334	-2.05E+01	-1.88E+01	10:26.5
2/13/03 18:11:16	98950.002	27.48611167	20.97222223	-2.05E+01	-1.88E+01	11:16.5
2/13/03 18:12:06	99000.002	27.50000056	20.98611112	-2.04E+01	-1.88E+01	12:06.5
2/13/03 18:12:56	99050.002	27.51388944	21	-2.05E+01	-1.88E+01	12:56.5
2/13/03 18:13:46	99100.002	27.52777833	21.01388889	-2.05E+01	-1.88E+01	13:46.5
2/13/03 18:14:36	99150.002	27.54166722	21.02777778	-2.05E+01	-1.88E+01	14:36.5
2/13/03 18:15:26	99200.002	27.55555611	21.04166667	-2.05E+01	-1.88E+01	15:26.5
2/13/03 18:16:16	99250.002	27.569445	21.05555556	-2.04E+01	-1.87E+01	16:16.5
2/13/03 18:17:06	99300.002	27.58333389	21.06944445	-2.04E+01	-1.88E+01	17:06.5
2/13/03 18:17:56	99350.002	27.59722278	21.08333334	-2.05E+01	-1.87E+01	17:56.5
2/13/03 18:18:46	99400.002	27.61111167	21.09722223	-2.04E+01	-1.88E+01	18:46.5
2/13/03 18:19:36	99450.002	27.62500056	21.11111112	-2.04E+01	-1.88E+01	19:36.5
2/13/03 18:20:26	99500.002	27.63888944	21.125	-2.04E+01	-1.87E+01	20:26.5
2/13/03 18:21:16	99550.002	27.65277833	21.13888889	-2.05E+01	-1.88E+01	21:16.5
2/13/03 18:22:06	99600.002	27.66666722	21.15277778	-2.05E+01	-1.88E+01	22:06.5
2/13/03 18:22:56	99650.002	27.68055611	21.16666667	-2.06E+01	-1.88E+01	22:56.5
2/13/03 18:23:46	99700.002	27.694445	21.18055556	-2.05E+01	-1.89E+01	23:46.5
2/13/03 18:24:36	99750.002	27.70833389	21.19444445	-2.04E+01	-1.88E+01	24:36.5
2/13/03 18:25:26	99800.002	27.72222278	21.20833334	-2.05E+01	-1.88E+01	25:26.5
2/13/03 18:26:16	99850.002	27.73611167	21.22222223	-2.05E+01	-1.88E+01	26:16.5
2/13/03 18:27:06	99900.002	27.75000056	21.23611112	-2.05E+01	-1.88E+01	27:06.5
2/13/03 18:27:56	99950.002	27.76388944	21.25	-2.04E+01	-1.88E+01	27:56.5
2/13/03 18:28:46	100000.002	27.77777833	21.26388889	-2.04E+01	-1.88E+01	28:46.5
2/13/03 18:29:36	100050.002	27.79166722	21.27777778	-2.05E+01	-1.88E+01	29:36.5
2/13/03 18:30:26	100100.002	27.80555611	21.29166667	-2.05E+01	-1.88E+01	30:26.5
2/13/03 18:31:16	100150.002	27.819445	21.30555556	-2.04E+01	-1.88E+01	31:16.5
2/13/03 18:32:06	100200.002	27.83333389	21.31944445	-2.04E+01	-1.88E+01	32:06.5
2/13/03 18:32:56	100250.002	27.84722278	21.33333334	-2.05E+01	-1.88E+01	32:56.5
2/13/03 18:33:46	100300.002	27.86111167	21.34722223	-2.05E+01	-1.88E+01	33:46.5
2/13/03 18:34:36	100350.002	27.87500056	21.36111112	-2.04E+01	-1.88E+01	34:36.5
2/13/03 18:35:26	100400.002	27.88888944	21.375	-2.04E+01	-1.87E+01	35:26.5
2/13/03 18:36:16	100450.002	27.90277833	21.38888889	-2.04E+01	-1.87E+01	36:16.5
2/13/03 18:37:06	100500.002	27.91666722	21.40277778	-2.04E+01	-1.87E+01	37:06.5
2/13/03 18:37:56	100550.002	27.93055611	21.41666667	-2.04E+01	-1.88E+01	37:56.5
2/13/03 18:38:46	100600.002	27.944445	21.43055556	-2.04E+01	-1.87E+01	38:46.5
2/13/03 18:39:36	100650.002	27.95833389	21.44444445	-2.05E+01	-1.88E+01	39:36.5
2/13/03 18:40:26	100700.002	27.97222278	21.45833334	-2.05E+01	-1.87E+01	40:26.5
2/13/03 18:41:16	100750.002	27.98611167	21.47222223	-2.04E+01	-1.88E+01	41:16.5
2/13/03 18:42:06	100800.002	28.00000056	21.48611112	-2.04E+01	-1.88E+01	42:06.5
2/13/03 18:42:56	100850.002	28.01388944	21.5	-2.04E+01	-1.88E+01	42:56.5
2/13/03 18:43:46	100900.002	28.02777833	21.51388889	-2.05E+01	-1.87E+01	43:46.5
2/13/03 18:44:36	100950.002	28.04166722	21.52777778	-2.05E+01	-1.88E+01	44:36.5
2/13/03 18:45:26	101000.002	28.05555611	21.54166667	-2.05E+01	-1.88E+01	45:26.5
2/13/03 18:46:16	101050.002	28.069445	21.55555556	-2.05E+01	-1.88E+01	46:16.5
2/13/03 18:47:06	101100.002	28.08333389	21.56944445	-2.05E+01	-1.88E+01	47:06.5
2/13/03 18:47:56	101150.002	28.09722278	21.58333334	-2.05E+01	-1.88E+01	47:56.5
2/13/03 18:48:46	101200.002	28.11111167	21.59722223	-2.05E+01	-1.88E+01	48:46.5
2/13/03 18:49:36	101250.002	28.12500056	21.61111112	-2.04E+01	-1.88E+01	49:36.5
2/13/03 18:50:26	101300.002	28.13888944	21.625	-2.04E+01	-1.88E+01	50:26.5
2/13/03 18:51:16	101350.002	28.15277833	21.63888889	-2.05E+01	-1.88E+01	51:16.5
2/13/03 18:52:06	101400.002	28.16666722	21.65277778	-2.05E+01	-1.88E+01	52:06.5
2/13/03 18:52:56	101450.002	28.18055611	21.66666667	-2.05E+01	-1.88E+01	52:56.5
2/13/03 18:53:46	101500.002	28.194445	21.68055556	-2.05E+01	-1.88E+01	53:46.5
2/13/03 18:54:36	101550.002	28.20833389	21.69444445	-2.05E+01	-1.88E+01	54:36.5
2/13/03 18:55:26	101600.002	28.22222278	21.72222223	-2.04E+01	-1.88E+01	55:26.5
2/13/03 18:56:16	101650.002	28.23611167	21.73611112	-2.05E+01	-1.88E+01	56:16.5
2/13/03 18:57:06	101700.002	28.25000056	21.75	-2.05E+01	-1.88E+01	57:06.5
2/13/03 18:57:56	101750.002	28.26388944	21.76388889	-2.05E+01	-1.88E+01	57:56.5
2/13/03 18:58:46	101800.002	28.27777833	21.77777778	-2.05E+01	-1.88E+01	58:46.5
2/13/03 18:59:36	101850.002	28.29166722	21.79166667	-2.05E+01	-1.88E+01	59:36.5
2/13/03 19:00:26	101900.002	28.30555611	21.80555556	-2.05E+01	-1.88E+01	00:26.5
2/13/03 19:01:16	101950.002	28.319445	21.81944445	-2.04E+01	-1.88E+01	01:16.5
2/13/03 19:02:06	102000.002	28.33333389		-2.05E+01	-1.87E+01	02:06.5

2/13/03 19:02:56	102050.002	28.34722278	21.83333334	-2.04E+01	-1.88E+01	02:56.5
2/13/03 19:03:46	102100.002	28.36111167	21.84722223	-2.04E+01	-1.88E+01	03:46.5
2/13/03 19:04:36	102150.002	28.37500056	21.86111112	-2.04E+01	-1.88E+01	04:36.5
2/13/03 19:05:28	102200.002	28.38888944	21.875	-2.04E+01	-1.88E+01	05:26.5
2/13/03 19:06:16	102250.002	28.40277833	21.88888889	-2.05E+01	-1.87E+01	06:16.5
2/13/03 19:07:06	102300.002	28.41666722	21.90277778	-2.04E+01	-1.88E+01	07:06.5
2/13/03 19:07:56	102350.002	28.43055611	21.91666667	-2.05E+01	-1.88E+01	07:56.5
2/13/03 19:08:46	102400.002	28.4444445	21.93055556	-2.05E+01	-1.87E+01	08:46.5
2/13/03 19:09:36	102450.002	28.45833389	21.94444445	-2.04E+01	-1.87E+01	09:36.5
2/13/03 19:10:26	102500.002	28.47222278	21.95833334	-2.04E+01	-1.87E+01	10:26.5
2/13/03 19:11:16	102550.002	28.48611167	21.97222223	-2.04E+01	-1.87E+01	11:16.5
2/13/03 19:12:06	102600.002	28.50000056	21.98611112	-2.05E+01	-1.88E+01	12:06.5
2/13/03 19:12:56	102650.002	28.51388944	22	-2.06E+01	-1.88E+01	12:56.5
2/13/03 19:13:46	102700.002	28.52777833	22.01388889	-2.05E+01	-1.88E+01	13:46.5
2/13/03 19:14:36	102750.002	28.54166722	22.02777778	-2.05E+01	-1.88E+01	14:36.5
2/13/03 19:15:26	102800.002	28.55555611	22.04166667	-2.05E+01	-1.88E+01	15:26.5
2/13/03 19:16:16	102850.002	28.5694445	22.05555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 19:17:06	102900.002	28.58333389	22.06944445	-2.06E+01	-1.88E+01	17:06.5
2/13/03 19:17:56	102950.002	28.59722278	22.08333334	-2.05E+01	-1.88E+01	17:56.5
2/13/03 19:18:46	103000.002	28.61111167	22.09722223	-2.04E+01	-1.88E+01	18:46.5
2/13/03 19:19:36	103050.002	28.62500056	22.11111112	-2.04E+01	-1.88E+01	19:36.5
2/13/03 19:20:26	103100.002	28.63888944	22.125	-2.05E+01	-1.88E+01	20:26.5
2/13/03 19:21:16	103150.002	28.65277833	22.13888889	-2.05E+01	-1.88E+01	21:16.5
2/13/03 19:22:06	103200.002	28.66666722	22.15277778	-2.05E+01	-1.88E+01	22:06.5
2/13/03 19:22:56	103250.002	28.68055611	22.16666667	-2.04E+01	-1.88E+01	22:56.5
2/13/03 19:23:46	103300.002	28.6944445	22.18055556	-2.05E+01	-1.88E+01	23:46.5
2/13/03 19:24:36	103350.002	28.70833389	22.19444445	-2.05E+01	-1.88E+01	24:36.5
2/13/03 19:25:26	103400.002	28.72222278	22.20833334	-2.05E+01	-1.88E+01	25:26.5
2/13/03 19:26:16	103450.002	28.73611167	22.22222223	-2.05E+01	-1.88E+01	26:16.5
2/13/03 19:27:06	103500.002	28.75000056	22.23611112	-2.05E+01	-1.88E+01	27:06.5
2/13/03 19:27:56	103550.002	28.76388944	22.25	-2.05E+01	-1.88E+01	27:56.5
2/13/03 19:28:46	103600.002	28.77777833	22.26388889	-2.05E+01	-1.88E+01	28:46.5
2/13/03 19:29:36	103650.002	28.79166722	22.27777778	-2.05E+01	-1.88E+01	29:36.5
2/13/03 19:30:26	103700.002	28.80555611	22.29166667	-2.05E+01	-1.87E+01	30:26.5
2/13/03 19:31:16	103750.002	28.8194445	22.30555556	-2.03E+01	-1.87E+01	31:16.5
2/13/03 19:32:06	103800.002	28.83333389	22.31944445	-2.04E+01	-1.87E+01	32:06.5
2/13/03 19:32:56	103850.002	28.84722278	22.33333334	-2.04E+01	-1.87E+01	32:56.5
2/13/03 19:33:46	103900.002	28.86111167	22.34722223	-2.04E+01	-1.87E+01	33:46.5
2/13/03 19:34:36	103950.002	28.87500056	22.36111112	-2.04E+01	-1.88E+01	34:36.5
2/13/03 19:35:26	104000.002	28.88888944	22.375	-2.05E+01	-1.88E+01	35:26.5
2/13/03 19:36:16	104050.002	28.90277833	22.38888889	-2.05E+01	-1.88E+01	36:16.5
2/13/03 19:37:06	104100.002	28.91666722	22.40277778	-2.05E+01	-1.88E+01	37:06.5
2/13/03 19:37:56	104150.002	28.93055611	22.41666667	-2.05E+01	-1.88E+01	37:56.5
2/13/03 19:38:46	104200.002	28.9444445	22.43055556	-2.05E+01	-1.88E+01	38:46.5
2/13/03 19:39:36	104250.002	28.95833389	22.44444445	-2.05E+01	-1.88E+01	39:36.5
2/13/03 19:40:26	104300.002	28.97222278	22.45833334	-2.04E+01	-1.88E+01	40:26.5
2/13/03 19:41:16	104350.002	28.98611167	22.47222223	-2.05E+01	-1.88E+01	41:16.5
2/13/03 19:42:06	104400.002	29.00000056	22.48611112	-2.06E+01	-1.88E+01	42:06.5
2/13/03 19:42:56	104450.002	29.01388944	22.5	-2.05E+01	-1.88E+01	42:56.5
2/13/03 19:43:46	104500.002	29.02777833	22.51388889	-2.04E+01	-1.88E+01	43:46.5
2/13/03 19:44:36	104550.002	29.04166722	22.52777778	-2.04E+01	-1.88E+01	44:36.5
2/13/03 19:45:26	104600.002	29.05555611	22.54166667	-2.05E+01	-1.88E+01	45:26.5
2/13/03 19:46:16	104650.002	29.0694445	22.55555556	-2.05E+01	-1.88E+01	46:16.5
2/13/03 19:47:06	104700.002	29.08333389	22.56944445	-2.04E+01	-1.88E+01	47:06.5
2/13/03 19:47:56	104750.002	29.09722278	22.58333334	-2.04E+01	-1.87E+01	47:56.5
2/13/03 19:48:46	104800.002	29.11111167	22.59722223	-2.05E+01	-1.88E+01	48:46.5
2/13/03 19:49:36	104850.002	29.12500056	22.61111112	-2.05E+01	-1.87E+01	49:36.5
2/13/03 19:50:26	104900.002	29.13888944	22.625	-2.04E+01	-1.88E+01	50:26.5
2/13/03 19:51:16	104950.002	29.15277833	22.63888889	-2.04E+01	-1.87E+01	51:16.5
2/13/03 19:52:06	105000.002	29.16666722	22.65277778	-2.04E+01	-1.87E+01	52:06.5
2/13/03 19:52:56	105050.002	29.18055611	22.66666667	-2.03E+01	-1.87E+01	52:56.5
2/13/03 19:53:46	105100.002	29.1944445	22.68055556	-2.03E+01	-1.87E+01	53:46.5
2/13/03 19:54:36	105150.002	29.20833389	22.69444445	-2.05E+01	-1.88E+01	54:36.5
2/13/03 19:55:26	105200.002	29.22222278	22.70833334	-2.05E+01	-1.88E+01	55:26.5
2/13/03 19:56:16	105250.002	29.23611167	22.72222223	-2.05E+01	-1.88E+01	56:16.5
2/13/03 19:57:06	105300.002	29.25000056	22.73611112	-2.04E+01	-1.88E+01	57:06.5
2/13/03 19:57:56	105350.002	29.26388944	22.75	-2.05E+01	-1.88E+01	57:56.5
2/13/03 19:58:46	105400.002	29.27777833	22.76388889	-2.05E+01	-1.88E+01	58:46.5
2/13/03 19:59:36	105450.002	29.29166722	22.77777778	-2.05E+01	-1.88E+01	59:36.5
2/13/03 20:00:26	105500.002	29.30555611	22.79166667	-2.04E+01	-1.88E+01	00:26.5
2/13/03 20:01:16	105550.002	29.3194445	22.80555556	-2.05E+01	-1.88E+01	01:16.5
2/13/03 20:02:06	105600.002	29.33333389	22.81944445	-2.05E+01	-1.88E+01	02:06.5
2/13/03 20:02:56	105650.002	29.34722278	22.83333334	-2.05E+01	-1.88E+01	02:56.5
2/13/03 20:03:46	105700.002	29.36111167	22.84722223	-2.05E+01	-1.88E+01	03:46.5

2/13/03 20:04:36	105750.002	29.37500056	22.86111112	-2.05E+01	-1.88E+01	04:36.5
2/13/03 20:05:26	105800.002	29.38888944	22.875	-2.05E+01	-1.88E+01	05:26.5
2/13/03 20:06:16	105850.002	29.40277833	22.88888889	-2.05E+01	-1.88E+01	06:16.5
2/13/03 20:07:06	105900.002	29.41666722	22.90277778	-2.04E+01	-1.88E+01	07:06.5
2/13/03 20:07:56	105950.002	29.43055611	22.91666667	-2.04E+01	-1.87E+01	07:56.5
2/13/03 20:08:46	106000.002	29.4444445	22.93055556	-2.04E+01	-1.87E+01	08:46.5
2/13/03 20:09:36	106050.002	29.45833389	22.94444445	-2.04E+01	-1.87E+01	09:36.5
2/13/03 20:10:26	106100.002	29.47222278	22.95833334	-2.04E+01	-1.87E+01	10:26.5
2/13/03 20:11:16	106150.002	29.48611167	22.97222223	-2.04E+01	-1.87E+01	11:16.5
2/13/03 20:12:06	106200.002	29.50000056	22.98611112	-2.05E+01	-1.87E+01	12:06.5
2/13/03 20:12:56	106250.002	29.51388944	23	-2.05E+01	-1.88E+01	12:56.5
2/13/03 20:13:46	106300.002	29.52777833	23.01388889	-2.05E+01	-1.88E+01	13:46.5
2/13/03 20:14:36	106350.002	29.54166722	23.02777778	-2.04E+01	-1.88E+01	14:36.5
2/13/03 20:15:26	106400.002	29.55555611	23.04166667	-2.04E+01	-1.88E+01	15:26.5
2/13/03 20:16:16	106450.002	29.5694445	23.05555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 20:17:06	106500.002	29.58333389	23.06944445	-2.05E+01	-1.88E+01	17:06.5
2/13/03 20:17:56	106550.002	29.59722278	23.08333334	-2.05E+01	-1.88E+01	17:56.5
2/13/03 20:18:46	106600.002	29.61111167	23.09722223	-2.05E+01	-1.88E+01	18:46.5
2/13/03 20:19:36	106650.002	29.62500056	23.11111112	-2.05E+01	-1.88E+01	19:36.5
2/13/03 20:20:26	106700.002	29.63888944	23.125	-2.05E+01	-1.88E+01	20:26.5
2/13/03 20:21:16	106750.002	29.65277833	23.13888889	-2.05E+01	-1.88E+01	21:16.5
2/13/03 20:22:06	106800.002	29.66666722	23.15277778	-2.05E+01	-1.88E+01	22:06.5
2/13/03 20:22:56	106850.002	29.68055611	23.16666667	-2.04E+01	-1.88E+01	22:56.5
2/13/03 20:23:46	106900.002	29.6944445	23.18055556	-2.04E+01	-1.88E+01	23:46.5
2/13/03 20:24:36	106950.002	29.70833389	23.19444445	-2.04E+01	-1.88E+01	24:36.5
2/13/03 20:25:26	107000.002	29.72222278	23.20833334	-2.05E+01	-1.88E+01	25:26.5
2/13/03 20:26:16	107050.002	29.73611167	23.22222223	-2.05E+01	-1.88E+01	26:16.5
2/13/03 20:27:06	107100.002	29.75000056	23.23611112	-2.04E+01	-1.88E+01	27:06.5
2/13/03 20:27:56	107150.002	29.76388944	23.25	-2.03E+01	-1.87E+01	27:56.5
2/13/03 20:28:46	107200.002	29.77777833	23.26388889	-2.04E+01	-1.87E+01	28:46.5
2/13/03 20:29:36	107250.002	29.79166722	23.27777778	-2.04E+01	-1.87E+01	29:36.5
2/13/03 20:30:26	107300.002	29.80555611	23.29166667	-2.03E+01	-1.87E+01	30:26.5
2/13/03 20:31:16	107350.002	29.8194445	23.30555556	-2.04E+01	-1.87E+01	31:16.5
2/13/03 20:32:06	107400.002	29.83333389	23.31944445	-2.03E+01	-1.87E+01	32:06.5
2/13/03 20:32:56	107450.002	29.84722278	23.33333334	-2.04E+01	-1.87E+01	32:56.5
2/13/03 20:33:46	107500.002	29.86111167	23.34722223	-2.05E+01	-1.87E+01	33:46.5
2/13/03 20:34:36	107550.002	29.87500056	23.36111112	-2.04E+01	-1.88E+01	34:36.5
2/13/03 20:35:26	107600.002	29.88888944	23.375	-2.04E+01	-1.87E+01	35:26.5
2/13/03 20:36:16	107650.002	29.90277833	23.38888889	-2.05E+01	-1.88E+01	36:16.5
2/13/03 20:37:06	107700.002	29.91666722	23.40277778	-2.05E+01	-1.88E+01	37:06.5
2/13/03 20:37:56	107750.002	29.93055611	23.41666667	-2.05E+01	-1.88E+01	37:56.5
2/13/03 20:38:46	107800.002	29.9444445	23.43055556	-2.04E+01	-1.88E+01	38:46.5
2/13/03 20:39:36	107850.002	29.95833389	23.44444445	-2.05E+01	-1.88E+01	39:36.5
2/13/03 20:40:26	107900.002	29.97222278	23.45833334	-2.05E+01	-1.88E+01	40:26.5
2/13/03 20:41:16	107950.002	29.98611167	23.47222223	-2.05E+01	-1.88E+01	41:16.5
2/13/03 20:42:06	108000.002	30.00000056	23.48611112	-2.05E+01	-1.88E+01	42:06.5
2/13/03 20:42:56	108050.002	30.01388944	23.5	-2.05E+01	-1.87E+01	42:56.5
2/13/03 20:43:46	108100.002	30.02777833	23.51388889	-2.05E+01	-1.88E+01	43:46.5
2/13/03 20:44:36	108150.002	30.04166722	23.52777778	-2.05E+01	-1.88E+01	44:36.5
2/13/03 20:45:26	108200.002	30.05555611	23.54166667	-2.05E+01	-1.88E+01	45:26.5
2/13/03 20:46:16	108250.002	30.0694445	23.55555556	-2.04E+01	-1.88E+01	46:16.5
2/13/03 20:47:06	108300.002	30.08333389	23.56944445	-2.05E+01	-1.87E+01	47:06.5
2/13/03 20:47:56	108350.002	30.09722278	23.58333334	-2.05E+01	-1.88E+01	47:56.5
2/13/03 20:48:46	108400.002	30.11111167	23.59722223	-2.05E+01	-1.88E+01	48:46.5
2/13/03 20:49:36	108450.002	30.12500056	23.61111112	-2.04E+01	-1.88E+01	49:36.5
2/13/03 20:50:26	108500.002	30.13888944	23.625	-2.04E+01	-1.87E+01	50:26.5
2/13/03 20:51:16	108550.002	30.15277833	23.63888889	-2.05E+01	-1.87E+01	51:16.5
2/13/03 20:52:06	108600.002	30.16666722	23.65277778	-2.05E+01	-1.88E+01	52:06.5
2/13/03 20:52:56	108650.002	30.18055611	23.66666667	-2.04E+01	-1.87E+01	52:56.5
2/13/03 20:53:46	108700.002	30.1944445	23.68055556	-2.04E+01	-1.87E+01	53:46.5
2/13/03 20:54:36	108750.002	30.20833389	23.69444445	-2.03E+01	-1.87E+01	54:36.5
2/13/03 20:55:26	108800.002	30.22222278	23.70833334	-2.04E+01	-1.87E+01	55:26.5
2/13/03 20:56:16	108850.002	30.23611167	23.72222223	-2.04E+01	-1.87E+01	56:16.5
2/13/03 20:57:06	108900.002	30.25000056	23.73611112	-2.04E+01	-1.87E+01	57:06.5
2/13/03 20:57:56	108950.002	30.26388944	23.75	-2.04E+01	-1.87E+01	57:56.5
2/13/03 20:58:46	109000.002	30.27777833	23.76388889	-2.04E+01	-1.87E+01	58:46.5
2/13/03 20:59:36	109050.002	30.29166722	23.77777778	-2.05E+01	-1.87E+01	59:36.5
2/13/03 21:00:26	109100.002	30.30555611	23.79166667	-2.04E+01	-1.88E+01	00:26.5
2/13/03 21:01:16	109150.002	30.3194445	23.80555556	-2.04E+01	-1.87E+01	01:16.5
2/13/03 21:02:06	109200.002	30.33333389	23.81944445	-2.05E+01	-1.88E+01	02:06.5
2/13/03 21:02:56	109250.002	30.34722278	23.83333334	-2.05E+01	-1.88E+01	02:56.5
2/13/03 21:03:46	109300.002	30.36111167	23.84722223	-2.06E+01	-1.88E+01	03:46.5
2/13/03 21:04:36	109350.002	30.37500056	23.86111112	-2.04E+01	-1.88E+01	04:36.5
2/13/03 21:05:26	109400.002	30.38888944	23.875	-2.05E+01	-1.88E+01	05:26.5

2/13/03 21:06:16	109450.002	30.40277833	23.88888889	-2.05E+01	-1.88E+01	06:16.5
2/13/03 21:07:06	109500.002	30.41666722	23.90277778	-2.05E+01	-1.88E+01	07:06.5
2/13/03 21:07:56	109550.002	30.43055611	23.91666667	-2.05E+01	-1.88E+01	07:56.5
2/13/03 21:08:46	109600.002	30.44444445	23.93055556	-2.05E+01	-1.88E+01	08:46.5
2/13/03 21:09:36	109650.002	30.45833389	23.94444445	-2.06E+01	-1.88E+01	09:36.5
2/13/03 21:10:26	109700.002	30.47222278	23.95833334	-2.05E+01	-1.88E+01	10:26.5
2/13/03 21:11:16	109750.002	30.48611167	23.97222223	-2.04E+01	-1.88E+01	11:16.5
2/13/03 21:12:06	109800.002	30.50000056	23.98611112	-2.05E+01	-1.88E+01	12:06.5
2/13/03 21:12:56	109850.002	30.51388944	24	-2.06E+01	-1.88E+01	12:56.5
2/13/03 21:13:46	109900.002	30.52777833	24.01388889	-2.06E+01	-1.88E+01	13:46.5
2/13/03 21:14:36	109950.002	30.54166722	24.02777778	-2.05E+01	-1.88E+01	14:36.5
2/13/03 21:15:26	110000.002	30.55555611	24.04166667	-2.04E+01	-1.88E+01	15:26.5
2/13/03 21:16:16	110050.002	30.569445	24.05555556	-2.05E+01	-1.88E+01	16:16.5
2/13/03 21:17:06	110100.002	30.58333389	24.06944445	-2.05E+01	-1.88E+01	17:06.5
2/13/03 21:17:56	110150.002	30.59722278	24.08333334	-2.05E+01	-1.87E+01	17:56.5
2/13/03 21:18:46	110200.002	30.61111167	24.09722223	-2.04E+01	-1.88E+01	18:46.5
2/13/03 21:19:36	110250.002	30.62500056	24.11111112	-2.05E+01	-1.87E+01	19:36.5
2/13/03 21:20:26	110300.002	30.63888944	24.125	-2.05E+01	-1.88E+01	20:26.5
2/13/03 21:21:16	110350.002	30.65277833	24.13888889	-2.05E+01	-1.88E+01	21:16.5
2/13/03 21:22:06	110400.002	30.66666722	24.15277778	-2.05E+01	-1.87E+01	22:06.5
2/13/03 21:22:56	110450.002	30.68055611	24.16666667	-2.05E+01	-1.88E+01	22:56.5
2/13/03 21:23:46	110500.002	30.694445	24.18055556	-2.05E+01	-1.88E+01	23:46.5
2/13/03 21:24:36	110550.002	30.70833389	24.19444445	-2.05E+01	-1.88E+01	24:36.5
2/13/03 21:25:26	110600.002	30.72222278	24.20833334	-2.04E+01	-1.88E+01	25:26.5
2/13/03 21:26:16	110650.002	30.73611167	24.22222223	-2.04E+01	-1.88E+01	26:16.5
2/13/03 21:27:06	110700.002	30.75000056	24.23611112	-2.04E+01	-1.88E+01	27:06.5
2/13/03 21:27:56	110750.002	30.76388944	24.25	-2.05E+01	-1.88E+01	27:56.5
2/13/03 21:28:46	110800.002	30.77777833	24.26388889	-2.05E+01	-1.88E+01	28:46.5
2/13/03 21:29:36	110850.002	30.79166722	24.27777778	-2.04E+01	-1.88E+01	29:36.5
2/13/03 21:30:26	110900.002	30.80555611	24.29166667	-2.04E+01	-1.88E+01	30:26.5
2/13/03 21:31:16	110950.002	30.819445	24.30555556	-2.05E+01	-1.88E+01	31:16.5
2/13/03 21:32:06	111000.002	30.83333389	24.31944445	-2.04E+01	-1.88E+01	32:06.5
2/13/03 21:32:56	111050.002	30.84722278	24.33333334	-2.04E+01	-1.88E+01	32:56.5
2/13/03 21:33:46	111100.002	30.86111167	24.34722223	-2.04E+01	-1.88E+01	33:46.5
2/13/03 21:34:36	111150.002	30.87500056	24.36111112	-2.04E+01	-1.89E+01	34:36.5
2/13/03 21:35:26	111200.002	30.88888944	24.375	-2.05E+01	-1.89E+01	35:26.5
2/13/03 21:36:16	111250.002	30.90277833	24.38888889	-2.04E+01	-1.89E+01	36:16.5
2/13/03 21:37:06	111300.002	30.91666722	24.40277778	-2.05E+01	-1.89E+01	37:06.5
2/13/03 21:37:56	111350.002	30.93055611	24.41666667	-2.05E+01	-1.89E+01	37:56.5
2/13/03 21:38:46	111400.002	30.944445	24.43055556	-2.04E+01	-1.89E+01	38:46.5
2/13/03 21:39:36	111450.002	30.95833389	24.44444445	-2.04E+01	-1.89E+01	39:36.5
2/13/03 21:40:26	111500.002	30.97222278	24.45833334	-2.04E+01	-1.89E+01	40:26.5
2/13/03 21:41:16	111550.002	30.98611167	24.47222223	-2.04E+01	-1.88E+01	41:16.5
2/13/03 21:42:06	111600.002	31.00000056	24.48611112	-2.04E+01	-1.89E+01	42:06.5
2/13/03 21:42:56	111650.002	31.01388944	24.5	-2.04E+01	-1.89E+01	42:56.5
2/13/03 21:43:46	111700.002	31.02777833	24.51388889	-2.04E+01	-1.89E+01	43:46.5
2/13/03 21:44:36	111750.002	31.04166722	24.52777778	-2.04E+01	-1.89E+01	44:36.5
2/13/03 21:45:26	111800.002	31.05555611	24.54166667	-2.04E+01	-1.89E+01	45:26.5
2/13/03 21:46:16	111850.002	31.069445	24.55555556	-2.05E+01	-1.89E+01	46:16.5
2/13/03 21:47:06	111900.002	31.08333389	24.56944445	-2.04E+01	-1.89E+01	47:06.5
2/13/03 21:47:56	111950.002	31.09722278	24.58333334	-2.03E+01	-1.89E+01	47:56.5
2/13/03 21:48:46	112000.002	31.11111167	24.59722223	-2.04E+01	-1.90E+01	48:46.5
2/13/03 21:49:36	112050.002	31.12500056	24.61111112	-2.05E+01	-1.90E+01	49:36.5
2/13/03 21:50:26	112100.002	31.13888944	24.625	-2.05E+01	-1.90E+01	50:26.5
2/13/03 21:51:16	112150.002	31.15277833	24.63888889	-2.04E+01	-1.90E+01	51:16.5
2/13/03 21:52:06	112200.002	31.16666722	24.65277778	-2.05E+01	-1.90E+01	52:06.5
2/13/03 21:52:56	112250.002	31.18055611	24.66666667	-2.05E+01	-1.90E+01	52:56.5
2/13/03 21:53:46	112300.002	31.194445	24.68055556	-2.06E+01	-1.91E+01	53:46.5
2/13/03 21:54:36	112350.002	31.20833389	24.69444445	-2.05E+01	-1.91E+01	54:36.5
2/13/03 21:55:26	112400.002	31.22222278	24.70833334	-2.04E+01	-1.91E+01	55:26.5
2/13/03 21:56:16	112450.002	31.23611167	24.72222223	-2.04E+01	-1.91E+01	56:16.5
2/13/03 21:57:06	112500.002	31.25000056	24.73611112	-2.05E+01	-1.91E+01	57:06.5
2/13/03 21:57:56	112550.002	31.26388944	24.75	-2.05E+01	-1.91E+01	57:56.5
2/13/03 21:58:46	112600.002	31.27777833	24.76388889	-2.05E+01	-1.91E+01	58:46.5
2/13/03 21:59:36	112650.002	31.29166722	24.77777778	-2.05E+01	-1.91E+01	59:36.5
2/13/03 22:00:26	112700.002	31.30555611	24.79166667	-2.05E+01	-1.91E+01	00:26.5
2/13/03 22:01:16	112750.002	31.319445	24.80555556	-2.05E+01	-1.91E+01	01:16.5
2/13/03 22:02:06	112800.002	31.33333389	24.81944445	-2.05E+01	-1.91E+01	02:06.5
2/13/03 22:02:56	112850.002	31.34722278	24.83333334	-2.05E+01	-1.91E+01	02:56.5
2/13/03 22:03:46	112900.002	31.36111167	24.84722223	-2.05E+01	-1.91E+01	03:46.5
2/13/03 22:04:36	112950.002	31.37500056	24.86111112	-2.05E+01	-1.91E+01	04:36.5
2/13/03 22:05:26	113000.002	31.38888944	24.875	-2.04E+01	-1.91E+01	05:26.5
2/13/03 22:06:16	113050.002	31.40277833	24.88888889	-2.04E+01	-1.90E+01	06:16.5
2/13/03 22:07:06	113100.002	31.41666722	24.90277778	-2.04E+01	-1.91E+01	07:06.5

2/13/03 22:07:56	113150.002	31.43055611	24.91666667	-2.04E+01	-1.91E+01	07:56.5
2/13/03 22:08:46	113200.002	31.4444445	24.93055556	-2.04E+01	-1.91E+01	08:46.5
2/13/03 22:09:36	113250.002	31.45833389	24.94444445	-2.04E+01	-1.91E+01	09:36.5
2/13/03 22:10:26	113300.002	31.47222278	24.95833334	-2.05E+01	-1.91E+01	10:26.5
2/13/03 22:11:16	113350.002	31.48611167	24.97222223	-2.05E+01	-1.92E+01	11:16.5
2/13/03 22:12:06	113400.002	31.50000056	24.98611112	-2.05E+01	-1.92E+01	12:06.5
2/13/03 22:12:56	113450.002	31.51388944	25	-2.04E+01	-1.92E+01	12:56.5
2/13/03 22:13:46	113500.002	31.52777833	25.01388889	-2.05E+01	-1.92E+01	13:46.5
2/13/03 22:14:36	113550.002	31.54166722	25.02777778	-2.05E+01	-1.92E+01	14:36.5
2/13/03 22:15:26	113600.002	31.55555611	25.04166667	-2.05E+01	-1.92E+01	15:26.5
2/13/03 22:16:16	113650.002	31.5694445	25.05555556	-2.06E+01	-1.92E+01	16:16.5
2/13/03 22:17:06	113700.002	31.58333389	25.06944445	-2.05E+01	-1.92E+01	17:06.5
2/13/03 22:17:56	113750.002	31.59722278	25.08333334	-2.05E+01	-1.92E+01	17:56.5
2/13/03 22:18:46	113800.002	31.61111167	25.09722223	-2.04E+01	-1.92E+01	18:46.5
2/13/03 22:19:36	113850.002	31.62500056	25.11111112	-2.05E+01	-1.92E+01	19:36.5
2/13/03 22:20:26	113900.002	31.63888944	25.125	-2.06E+01	-1.92E+01	20:26.5
2/13/03 22:21:16	113950.002	31.65277833	25.13888889	-2.05E+01	-1.92E+01	21:16.5
2/13/03 22:22:06	114000.002	31.66666722	25.15277778	-2.04E+01	-1.92E+01	22:06.5
2/13/03 22:22:56	114050.002	31.68055611	25.16666667	-2.05E+01	-1.92E+01	22:56.5
2/13/03 22:23:46	114100.002	31.6944445	25.18055556	-2.05E+01	-1.92E+01	23:46.5
2/13/03 22:24:36	114150.002	31.70833389	25.19444445	-2.05E+01	-1.92E+01	24:36.5
2/13/03 22:25:26	114200.002	31.72222278	25.20833334	-2.04E+01	-1.91E+01	25:26.5
2/13/03 22:26:16	114250.002	31.73611167	25.22222223	-2.04E+01	-1.91E+01	26:16.5
2/13/03 22:27:06	114300.002	31.75000056	25.23611112	-2.04E+01	-1.92E+01	27:06.5
2/13/03 22:27:56	114350.002	31.76388944	25.25	-2.05E+01	-1.92E+01	27:56.5
2/13/03 22:28:46	114400.002	31.77777833	25.26388889	-2.04E+01	-1.92E+01	28:46.5
2/13/03 22:29:36	114450.002	31.79166722	25.27777778	-2.04E+01	-1.92E+01	29:36.5
2/13/03 22:30:26	114500.002	31.80555611	25.29166667	-2.03E+01	-1.92E+01	30:26.5
2/13/03 22:31:16	114550.002	31.8194445	25.30555556	-2.04E+01	-1.92E+01	31:16.5
2/13/03 22:32:06	114600.002	31.83333389	25.31944445	-2.04E+01	-1.92E+01	32:06.5
2/13/03 22:32:56	114650.002	31.84722278	25.33333334	-2.05E+01	-1.92E+01	32:56.5
2/13/03 22:33:46	114700.002	31.86111167	25.34722223	-2.05E+01	-1.92E+01	33:46.5
2/13/03 22:34:36	114750.002	31.87500056	25.36111112	-2.05E+01	-1.93E+01	34:36.5
2/13/03 22:35:26	114800.002	31.88888944	25.375	-2.06E+01	-1.93E+01	35:26.5
2/13/03 22:36:16	114850.002	31.90277833	25.38888889	-2.05E+01	-1.93E+01	36:16.5
2/13/03 22:37:06	114900.002	31.91666722	25.40277778	-2.05E+01	-1.93E+01	37:06.5
2/13/03 22:37:56	114950.002	31.93055611	25.41666667	-2.05E+01	-1.93E+01	37:56.5
2/13/03 22:38:46	115000.002	31.9444445	25.43055556	-2.05E+01	-1.93E+01	38:46.5
2/13/03 22:39:36	115050.002	31.95833389	25.44444445	-2.04E+01	-1.93E+01	39:36.5
2/13/03 22:40:26	115100.002	31.97222278	25.45833334	-2.05E+01	-1.93E+01	40:26.5
2/13/03 22:41:16	115150.002	31.98611167	25.47222223	-2.05E+01	-1.93E+01	41:16.5
2/13/03 22:42:06	115200.002	32.00000056	25.48611112	-2.05E+01	-1.93E+01	42:06.5
2/13/03 22:42:56	115250.002	32.01388944	25.5	-2.05E+01	-1.93E+01	42:56.5
2/13/03 22:43:46	115300.002	32.02777833	25.51388889	-2.04E+01	-1.93E+01	43:46.5
2/13/03 22:44:36	115350.002	32.04166722	25.52777778	-2.05E+01	-1.93E+01	44:36.5
2/13/03 22:45:26	115400.002	32.05555611	25.54166667	-2.05E+01	-1.93E+01	45:26.5
2/13/03 22:46:16	115450.002	32.0694445	25.55555556	-2.05E+01	-1.93E+01	46:16.5
2/13/03 22:47:06	115500.002	32.08333389	25.56944445	-2.04E+01	-1.93E+01	47:06.5
2/13/03 22:47:56	115550.002	32.09722278	25.58333334	-2.05E+01	-1.93E+01	47:56.5
2/13/03 22:48:46	115600.002	32.11111167	25.59722223	-2.05E+01	-1.93E+01	48:46.5
2/13/03 22:49:36	115650.002	32.12500056	25.61111112	-2.05E+01	-1.93E+01	49:36.5
2/13/03 22:50:26	115700.002	32.13888944	25.625	-2.04E+01	-1.93E+01	50:26.5
2/13/03 22:51:16	115750.002	32.15277833	25.63888889	-2.04E+01	-1.93E+01	51:16.5
2/13/03 22:52:06	115800.002	32.16666722	25.65277778	-2.04E+01	-1.93E+01	52:06.5
2/13/03 22:52:56	115850.002	32.18055611	25.66666667	-2.04E+01	-1.93E+01	52:56.5
2/13/03 22:53:46	115900.002	32.1944445	25.68055556	-2.05E+01	-1.92E+01	53:46.5
2/13/03 22:54:36	115950.002	32.20833389	25.69444445	-2.04E+01	-1.93E+01	54:36.5
2/13/03 22:55:26	116000.002	32.22222278	25.70833334	-2.05E+01	-1.93E+01	55:26.5
2/13/03 22:56:16	116050.002	32.23611167	25.72222223	-2.04E+01	-1.92E+01	56:16.5
2/13/03 22:57:06	116100.002	32.25000056	25.73611112	-2.04E+01	-1.92E+01	57:06.5
2/13/03 22:57:56	116150.002	32.26388944	25.75	-2.04E+01	-1.92E+01	57:56.5
2/13/03 22:58:46	116200.002	32.27777833	25.76388889	-2.03E+01	-1.92E+01	58:46.5
2/13/03 22:59:36	116250.002	32.29166722	25.77777778	-2.05E+01	-1.92E+01	59:36.5
2/13/03 23:00:26	116300.002	32.30555611	25.79166667	-2.04E+01	-1.92E+01	00:26.5
2/13/03 23:01:16	116350.002	32.3194445	25.80555556	-2.04E+01	-1.92E+01	01:16.5
2/13/03 23:02:06	116400.002	32.33333389	25.81944445	-2.04E+01	-1.92E+01	02:06.5
2/13/03 23:02:56	116450.002	32.34722278	25.83333334	-2.03E+01	-1.92E+01	02:56.5
2/13/03 23:03:46	116500.002	32.36111167	25.84722223	-2.04E+01	-1.92E+01	03:46.5
2/13/03 23:04:36	116550.002	32.37500056	25.86111112	-2.04E+01	-1.92E+01	04:36.5
2/13/03 23:05:26	116600.002	32.38888944	25.875	-2.05E+01	-1.92E+01	05:26.5
2/13/03 23:06:16	116650.002	32.40277833	25.88888889	-2.05E+01	-1.93E+01	06:16.5
2/13/03 23:07:06	116700.002	32.41666722	25.90277778	-2.05E+01	-1.93E+01	07:06.5
2/13/03 23:07:56	116750.002	32.43055611	25.91666667	-2.05E+01	-1.93E+01	07:56.5
2/13/03 23:08:46	116800.002	32.4444445	25.93055556	-2.06E+01	-1.94E+01	08:46.5

2/13/03 23:09:36	116850.002	32.45833389	25.94444445	-2.05E+01	-1.93E+01	09:36.5
2/13/03 23:10:26	116900.002	32.47222278	25.95833334	-2.05E+01	-1.93E+01	10:26.5
2/13/03 23:11:16	116950.002	32.48611167	25.97222223	-2.04E+01	-1.93E+01	11:16.5
2/13/03 23:12:06	117000.002	32.50000056	25.98611112	-2.05E+01	-1.93E+01	12:06.5
2/13/03 23:12:56	117050.002	32.51388944	26	-2.06E+01	-1.93E+01	12:56.5
2/13/03 23:13:46	117100.002	32.52777833	26.01388889	-2.04E+01	-1.93E+01	13:46.5
2/13/03 23:14:36	117150.002	32.54166722	26.02777778	-2.04E+01	-1.93E+01	14:36.5
2/13/03 23:15:26	117200.002	32.55555611	26.04166667	-2.05E+01	-1.93E+01	15:26.5
2/13/03 23:16:16	117250.002	32.569445	26.05555556	-2.05E+01	-1.93E+01	16:16.5
2/13/03 23:17:06	117300.002	32.58333389	26.06944445	-2.05E+01	-1.94E+01	17:06.5
2/13/03 23:17:56	117350.002	32.59722278	26.08333334	-2.05E+01	-1.93E+01	17:56.5
2/13/03 23:18:46	117400.002	32.61111167	26.09722223	-2.05E+01	-1.93E+01	18:46.5
2/13/03 23:19:36	117450.002	32.62500056	26.11111112	-2.05E+01	-1.94E+01	19:36.5
2/13/03 23:20:26	117500.002	32.63888944	26.125	-2.05E+01	-1.93E+01	20:26.5
2/13/03 23:21:16	117550.002	32.65277833	26.13888889	-2.04E+01	-1.94E+01	21:16.5
2/13/03 23:22:06	117600.002	32.66666722	26.15277778	-2.04E+01	-1.93E+01	22:06.5
2/13/03 23:22:56	117650.002	32.68055611	26.16666667	-2.04E+01	-1.93E+01	22:56.5
2/13/03 23:23:46	117700.002	32.694445	26.18055556	-2.05E+01	-1.93E+01	23:46.5
2/13/03 23:24:36	117750.002	32.70833389	26.19444445	-2.05E+01	-1.93E+01	24:36.5
2/13/03 23:25:26	117800.002	32.72222278	26.20833334	-2.04E+01	-1.93E+01	25:26.5
2/13/03 23:26:16	117850.002	32.73611167	26.22222223	-2.04E+01	-1.93E+01	26:16.5
2/13/03 23:27:06	117900.002	32.75000056	26.23611112	-2.04E+01	-1.93E+01	27:06.5
2/13/03 23:27:56	117950.002	32.76388944	26.25	-2.05E+01	-1.93E+01	27:56.5
2/13/03 23:28:46	118000.002	32.77777833	26.26388889	-2.04E+01	-1.93E+01	28:46.5
2/13/03 23:29:36	118050.002	32.79166722	26.27777778	-2.04E+01	-1.93E+01	29:36.5
2/13/03 23:30:26	118100.002	32.80555611	26.29166667	-2.04E+01	-1.93E+01	30:26.5
2/13/03 23:31:16	118150.002	32.819445	26.30555556	-2.04E+01	-1.92E+01	31:16.5
2/13/03 23:32:06	118200.002	32.83333389	26.31944445	-2.04E+01	-1.93E+01	32:06.5
2/13/03 23:32:56	118250.002	32.84722278	26.33333334	-2.04E+01	-1.92E+01	32:56.5
2/13/03 23:33:46	118300.002	32.86111167	26.34722223	-2.04E+01	-1.93E+01	33:46.5
2/13/03 23:34:36	118350.002	32.87500056	26.36111112	-2.04E+01	-1.92E+01	34:36.5
2/13/03 23:35:26	118400.002	32.88888944	26.375	-2.03E+01	-1.92E+01	35:26.5
2/13/03 23:36:16	118450.002	32.90277833	26.38888889	-2.04E+01	-1.92E+01	36:16.5
2/13/03 23:37:06	118500.002	32.91666722	26.40277778	-2.03E+01	-1.92E+01	37:06.5
2/13/03 23:37:56	118550.002	32.93055611	26.41666667	-2.03E+01	-1.92E+01	37:56.5
2/13/03 23:38:46	118600.002	32.944445	26.43055556	-2.04E+01	-1.93E+01	38:46.5
2/13/03 23:39:36	118650.002	32.95833389	26.44444445	-2.05E+01	-1.93E+01	39:36.5
2/13/03 23:40:26	118700.002	32.97222278	26.45833334	-2.04E+01	-1.93E+01	40:26.5
2/13/03 23:41:16	118750.002	32.98611167	26.47222223	-2.04E+01	-1.93E+01	41:16.5
2/13/03 23:42:06	118800.002	33.00000056	26.48611112	-2.04E+01	-1.93E+01	42:06.5
2/13/03 23:42:56	118850.002	33.01388944	26.5	-2.05E+01	-1.93E+01	42:56.5
2/13/03 23:43:46	118900.002	33.02777833	26.51388889	-2.05E+01	-1.94E+01	43:46.5
2/13/03 23:44:36	118950.002	33.04166722	26.52777778	-2.05E+01	-1.94E+01	44:36.5
2/13/03 23:45:26	119000.002	33.05555611	26.54166667	-2.05E+01	-1.93E+01	45:26.5
2/13/03 23:46:16	119050.002	33.069445	26.55555556	-2.04E+01	-1.93E+01	46:16.5
2/13/03 23:47:06	119100.002	33.08333389	26.56944445	-2.05E+01	-1.94E+01	47:06.5
2/13/03 23:47:56	119150.002	33.09722278	26.58333334	-2.05E+01	-1.93E+01	47:56.5
2/13/03 23:48:46	119200.002	33.11111167	26.59722223	-2.05E+01	-1.93E+01	48:46.5
2/13/03 23:49:36	119250.002	33.12500056	26.61111112	-2.05E+01	-1.93E+01	49:36.5
2/13/03 23:50:26	119300.002	33.13888944	26.625	-2.05E+01	-1.93E+01	50:26.5
2/13/03 23:51:16	119350.002	33.15277833	26.63888889	-2.05E+01	-1.93E+01	51:16.5
2/13/03 23:52:06	119400.002	33.16666722	26.65277778	-2.05E+01	-1.93E+01	52:06.5
2/13/03 23:52:56	119450.002	33.18055611	26.66666667	-2.05E+01	-1.93E+01	52:56.5
2/13/03 23:53:46	119500.002	33.194445	26.68055556	-2.05E+01	-1.93E+01	53:46.5
2/13/03 23:54:36	119550.002	33.20833389	26.69444445	-2.05E+01	-1.93E+01	54:36.5
2/13/03 23:55:26	119600.002	33.22222278	26.70833334	-2.04E+01	-1.93E+01	55:26.5
2/13/03 23:56:16	119650.002	33.23611167	26.72222223	-2.05E+01	-1.94E+01	56:16.5
2/13/03 23:57:06	119700.002	33.25000056	26.73611112	-2.05E+01	-1.93E+01	57:06.5
2/13/03 23:57:56	119750.002	33.26388944	26.75	-2.05E+01	-1.93E+01	57:56.5
2/13/03 23:58:46	119800.002	33.27777833	26.76388889	-2.05E+01	-1.93E+01	58:46.5
2/13/03 23:59:36	119850.002	33.29166722	26.77777778	-2.05E+01	-1.93E+01	59:36.5
2/14/03 0:00:26	119900.002	33.30555611	26.79166667	-2.05E+01	-1.93E+01	00:26.5
2/14/03 0:01:16	119950.002	33.319445	26.80555556	-2.04E+01	-1.93E+01	01:16.5
2/14/03 0:02:06	120000.002	33.33333389	26.81944445	-2.04E+01	-1.93E+01	02:06.5
2/14/03 0:02:56	120050.002	33.34722278	26.83333334	-2.04E+01	-1.93E+01	02:56.5
2/14/03 0:03:46	120100.002	33.36111167	26.84722223	-2.04E+01	-1.93E+01	03:46.5
2/14/03 0:04:36	120150.002	33.37500056	26.86111112	-2.03E+01	-1.93E+01	04:36.5
2/14/03 0:05:26	120200.002	33.38888944	26.875	-2.04E+01	-1.92E+01	05:26.5
2/14/03 0:06:16	120250.002	33.40277833	26.88888889	-2.04E+01	-1.92E+01	06:16.5
2/14/03 0:07:06	120300.002	33.41666722	26.90277778	-2.04E+01	-1.93E+01	07:06.5
2/14/03 0:07:56	120350.002	33.43055611	26.91666667	-2.04E+01	-1.93E+01	07:56.5
2/14/03 0:08:46	120400.002	33.444445	26.93055556	-2.03E+01	-1.93E+01	08:46.5
2/14/03 0:09:36	120450.002	33.45833389	26.94444445	-2.04E+01	-1.93E+01	09:36.5
2/14/03 0:10:26	120500.002	33.47222278	26.95833334	-2.05E+01	-1.94E+01	10:26.5

2/14/03 0:11:16	120550.002	33.48611167	26.97222223	-2.04E+01	-1.93E+01	11:16.5
2/14/03 0:12:06	120600.002	33.50000056	26.98611112	-2.04E+01	-1.93E+01	12:06.5
2/14/03 0:12:56	120650.002	33.51388944	27	-2.04E+01	-1.93E+01	12:56.5
2/14/03 0:13:46	120700.002	33.52777833	27.01388889	-2.05E+01	-1.94E+01	13:46.5
2/14/03 0:14:36	120750.002	33.54166722	27.02777778	-2.05E+01	-1.93E+01	14:36.5
2/14/03 0:15:26	120800.002	33.55555611	27.04166667	-2.05E+01	-1.94E+01	15:26.5
2/14/03 0:16:16	120850.002	33.569445	27.05555556	-2.05E+01	-1.94E+01	16:16.5
2/14/03 0:17:06	120900.002	33.58333389	27.06944445	-2.05E+01	-1.93E+01	17:06.5
2/14/03 0:17:56	120950.002	33.59722278	27.08333334	-2.04E+01	-1.93E+01	17:56.5
2/14/03 0:18:46	121000.002	33.61111167	27.09722223	-2.05E+01	-1.93E+01	18:46.5
2/14/03 0:19:36	121050.002	33.62500056	27.11111112	-2.05E+01	-1.93E+01	19:36.5
2/14/03 0:20:26	121100.002	33.63888944	27.125	-2.05E+01	-1.94E+01	20:26.5
2/14/03 0:21:16	121150.002	33.65277833	27.13888889	-2.05E+01	-1.94E+01	21:16.5
2/14/03 0:22:06	121200.002	33.66666722	27.15277778	-2.05E+01	-1.94E+01	22:06.5
2/14/03 0:22:56	121250.002	33.68055611	27.16666667	-2.04E+01	-1.93E+01	22:56.5
2/14/03 0:23:46	121300.002	33.694445	27.18055556	-2.05E+01	-1.93E+01	23:46.5
2/14/03 0:24:36	121350.002	33.70833389	27.19444445	-2.06E+01	-1.94E+01	24:36.5
2/14/03 0:25:26	121400.002	33.72222278	27.20833334	-2.05E+01	-1.94E+01	25:26.5
2/14/03 0:26:16	121450.002	33.73611167	27.22222223	-2.04E+01	-1.94E+01	26:16.5
2/14/03 0:27:06	121500.002	33.75000056	27.23611112	-2.05E+01	-1.94E+01	27:06.5
2/14/03 0:27:56	121550.002	33.76388944	27.25	-2.05E+01	-1.93E+01	27:56.5
2/14/03 0:28:46	121600.002	33.77777833	27.26388889	-2.06E+01	-1.93E+01	28:46.5
2/14/03 0:29:36	121650.002	33.79166722	27.27777778	-2.05E+01	-1.93E+01	29:36.5
2/14/03 0:30:26	121700.002	33.80555611	27.29166667	-2.05E+01	-1.93E+01	30:26.5
2/14/03 0:31:16	121750.002	33.819445	27.30555556	-2.04E+01	-1.93E+01	31:16.5
2/14/03 0:32:06	121800.002	33.83333389	27.31944445	-2.05E+01	-1.93E+01	32:06.5
2/14/03 0:32:56	121850.002	33.84722278	27.33333334	-2.05E+01	-1.93E+01	32:56.5
2/14/03 0:33:46	121900.002	33.86111167	27.34722223	-2.05E+01	-1.93E+01	33:46.5
2/14/03 0:34:36	121950.002	33.87500056	27.36111112	-2.04E+01	-1.93E+01	34:36.5
2/14/03 0:35:26	122000.002	33.88888944	27.375	-2.04E+01	-1.93E+01	35:26.5
2/14/03 0:36:16	122050.002	33.90277833	27.38888889	-2.04E+01	-1.93E+01	36:16.5
2/14/03 0:37:06	122100.002	33.91666722	27.40277778	-2.04E+01	-1.92E+01	37:06.5
2/14/03 0:37:56	122150.002	33.93055611	27.41666667	-2.04E+01	-1.93E+01	37:56.5
2/14/03 0:38:46	122200.002	33.944445	27.43055556	-2.03E+01	-1.93E+01	38:46.5
2/14/03 0:39:36	122250.002	33.95833389	27.44444445	-2.03E+01	-1.92E+01	39:36.5
2/14/03 0:40:26	122300.002	33.97222278	27.45833334	-2.04E+01	-1.92E+01	40:26.5
2/14/03 0:41:16	122350.002	33.98611167	27.47222223	-2.04E+01	-1.93E+01	41:16.5
2/14/03 0:42:06	122400.002	34.00000056	27.48611112	-2.03E+01	-1.92E+01	42:06.5
2/14/03 0:42:56	122450.002	34.01388944	27.5	-2.03E+01	-1.93E+01	42:56.5
2/14/03 0:43:46	122500.002	34.02777833	27.51388889	-2.04E+01	-1.93E+01	43:46.5
2/14/03 0:44:36	122550.002	34.04166722	27.52777778	-2.05E+01	-1.93E+01	44:36.5
2/14/03 0:45:26	122600.002	34.05555611	27.54166667	-2.04E+01	-1.93E+01	45:26.5
2/14/03 0:46:16	122650.002	34.069445	27.55555556	-2.04E+01	-1.93E+01	46:16.5
2/14/03 0:47:06	122700.002	34.08333389	27.56944445	-2.05E+01	-1.93E+01	47:06.5
2/14/03 0:47:56	122750.002	34.09722278	27.58333334	-2.05E+01	-1.93E+01	47:56.5
2/14/03 0:48:46	122800.002	34.11111167	27.59722223	-2.05E+01	-1.94E+01	48:46.5
2/14/03 0:49:36	122850.002	34.12500056	27.61111112	-2.05E+01	-1.94E+01	49:36.5
2/14/03 0:50:26	122900.002	34.13888944	27.625	-2.05E+01	-1.93E+01	50:26.5
2/14/03 0:51:16	122950.002	34.15277833	27.63888889	-2.06E+01	-1.93E+01	51:16.5
2/14/03 0:52:06	123000.002	34.16666722	27.65277778	-2.05E+01	-1.94E+01	52:06.5
2/14/03 0:52:56	123050.002	34.18055611	27.66666667	-2.05E+01	-1.94E+01	52:56.5
2/14/03 0:53:46	123100.002	34.194445	27.68055556	-2.04E+01	-1.93E+01	53:46.5
2/14/03 0:54:36	123150.002	34.20833389	27.69444445	-2.05E+01	-1.93E+01	54:36.5
2/14/03 0:55:26	123200.002	34.22222278	27.70833334	-2.05E+01	-1.93E+01	55:26.5
2/14/03 0:56:16	123250.002	34.23611167	27.72222223	-2.05E+01	-1.94E+01	56:16.5
2/14/03 0:57:06	123300.002	34.25000056	27.73611112	-2.04E+01	-1.93E+01	57:06.5
2/14/03 0:57:56	123350.002	34.26388944	27.75	-2.04E+01	-1.93E+01	57:56.5
2/14/03 0:58:46	123400.002	34.27777833	27.76388889	-2.05E+01	-1.93E+01	58:46.5
2/14/03 0:59:36	123450.002	34.29166722	27.77777778	-2.06E+01	-1.93E+01	59:36.5
2/14/03 1:00:26	123500.002	34.30555611	27.79166667	-2.05E+01	-1.93E+01	00:26.5
2/14/03 1:01:16	123550.002	34.319445	27.80555556	-2.04E+01	-1.93E+01	01:16.5
2/14/03 1:02:06	123600.002	34.33333389	27.81944445	-2.04E+01	-1.93E+01	02:06.5
2/14/03 1:02:56	123650.002	34.34722278	27.83333334	-2.05E+01	-1.93E+01	02:56.5
2/14/03 1:03:46	123700.002	34.36111167	27.84722223	-2.05E+01	-1.93E+01	03:46.5
2/14/03 1:04:36	123750.002	34.37500056	27.86111112	-2.06E+01	-1.94E+01	04:36.5
2/14/03 1:05:26	123800.002	34.38888944	27.875	-2.05E+01	-1.94E+01	05:26.5
2/14/03 1:06:16	123850.002	34.40277833	27.88888889	-2.04E+01	-1.94E+01	06:16.5
2/14/03 1:07:06	123900.002	34.41666722	27.90277778	-2.04E+01	-1.93E+01	07:06.5
2/14/03 1:07:56	123950.002	34.43055611	27.91666667	-2.05E+01	-1.93E+01	07:56.5
2/14/03 1:08:46	124000.002	34.444445	27.93055556	-2.05E+01	-1.93E+01	08:46.5
2/14/03 1:09:36	124050.002	34.45833389	27.94444445	-2.05E+01	-1.93E+01	09:36.5
2/14/03 1:10:26	124100.002	34.47222278	27.95833334	-2.04E+01	-1.93E+01	10:26.5
2/14/03 1:11:16	124150.002	34.48611167	27.97222223	-2.04E+01	-1.93E+01	11:16.5
2/14/03 1:12:06	124200.002	34.50000056	27.98611112	-2.04E+01	-1.93E+01	12:06.5