Bad Julian Date
201

LACOSS V
ORIGINAL NAV
Record
LINES TB1 – TB-35

104421

JULY 84

July 19 – 21, 1984 TAPE #1

84027NV1

```
 7980      11475.8  28123.8  64071.8  46874.1
     947       999       971       564       683

000 10:30:05.3L      29 15.19N     90 39.73W
 7980      11475.8  28123.8  64071.9  46874.0
     951       999       950       533       666
46874.1 999       943       643       767

000 00:02:04.4L      29 15.17N     90 39.72W
 7980      11475.8  28123.7  64071.8  46874.0
     943       999       953       612       767

000 00:05:03.0L      29 15.16N     90 39.71W
 7980      11475.8  28123.8  64071.8  46874.1
     946       999       964       503       665

000 00:10:02.9L      29 15.18N     90 39.72W
 7980      11475.8  28123.8  64071.8  46874.0
     951       999       975       514       670

000 00:15:03.4L      29 15.18N     90 39.72W
 7980      11475.8  28123.8  64071.9  46874.0
     943       999       970       513       662

000 00:20:04.4L      29 15.17N     90 39.72W
 7980      11475.8  28123.8  64071.8  46874.0
     950       999       968       518       650

000 00:25:05.4L      29 15.19N     90 39.73W
 7980      11475.8  28123.8  64071.9  46874.0
     945       999       972       525       648
228110200


          000 00:28:44.9L      29 15.16N     90 39.72W
 7980      11475.8  28123.8  64071.9  46874.0
     944       999       948       495       641

000 00:28:53.0L      29 15.19N     90 39.72W
 7980      11475.8  28123.8  64071.9  46874.0
     944       999       948       495       663
228110300


000 10:30:01.8
                     29 15.19N     90 39.72W
 7980      11475.8  28123.8  64072.0  46874.0
     949       999       955       525       690
```

228110400

228 11:04:02.8L 29 15.18N 90 39.72W
7980 11475.8 28123.8 64071.8 46874.0
947 999 974 499 678

228 11:05:03.6L 29 15.19N 90 39.72W
7980 11475.8 28123.8 64071.9 46874.0
946 999 960 499 662

228 11:09:07.4L 29 15.18N 90 39.72W
7980 11475.8 28123.8 64071.8 46874.0
942 999 957 481 637

228 11:10:05.3L 29 15.17N 90 39.73W
7980 11475.8 28123.8 64071.9 46874.1
944 999 972 480 657

228 11:15:02.7L 29 15.17N 90 39.72W
7980 11475.8 28123.8 64071.9 46874.1
947 999 944 532 689

228 11:15:13.7L 29 15.18N 90 39.72W
7980 11475.8 28123.8 64071.9 46874.1
945 999 944 532 689

228 11:20:03.3L 29 15.16N 90 39.72W
7980 11475.8 28123.8 64071.9 46874.1
946 999 959 441 624

228 11:25:07.3L 29 15.19N 90 39.72W
7980 11475.8 28123.8 64071.9 46874.1
945 999 965 472 554

228 11:30:03.8L 29 15.16N 90 39.72W
7980 11475.8 28123.8 64071.9 46874.1
950 999 951 482 609

228 11:35:04.3L 29 15.18N 90 39.72W
7980 11475.7 28123.8 64071.9 46874.1
942 999 970 462 603

228 11:40:05.5L 29 15.17N 90 39.72W
7980 11475.8 28123.8 64071.9 46874.0
939 999 946 438 594

228 11:45:03.1L 29 15.16N 90 39.72W
7980 11475.8 28123.8 64071.9 46874.1
947 999 948 470 601

228 11:50:04.9L 29 15.18N 90 39.72W
7980 11475.8 28123.8 64071.8 46874.2
946 999 947 444 614

228 11:55:03.0L 29 15.18N 90 39.72W
7980 11475.8 28123.8 64071.8 46874.1
947 999 958 458 594

228 12:00:04.0L 29 15.19N 90 39.72W
7980 11475.8 28123.8 64071.8 46874.1
951 999 941 443 561

228 12:05:04.1L 29 15.17N 90 39.72W
7980 11475.8 28123.8 64071.8 46874.0
945 999 953 473 576

228 12:10:04.7L 29 15.19N 90 39.73W
7980 11475.8 28123.8 64071.9 46874.1
943 999 953 464 581

228 12:15:04.9L 29 15.18N 90 39.72W
7980 11475.8 28123.8 64071.9 46873.9
947 999 944 480 588

228 12:20:03.0L 29 15.21N 90 39.73W
7980 11475.8 28123.8 64071.8 46874.1
949 999 946 489 574

228125400

228125400

228 12:54:04.7L 29 15.14N 90 39.89W
7980 11475.0 28121.9 64071.8 46873.9
921 999 899 485 556

228 12:55:05.6L 29 15.10N 90 39.92W
7980 11474.9 28121.5 64071.9 46873.8
912 999 861 460 537

228 13:00:04.0L 29 15.09N 90 39.85W
7980 11475.5 28122.1 64071.9 46873.7
912 999 881 484 567

228 13:05:04.3L 29 15.09N 90 39.85W
7980 11475.4 28122.2 64072.0 46873.7
944 999 945 559 655

228 13:10:05.7L 29 15.06N 90 39.81W
7980 11475.7 28122.4 64071.9 46873.7
881 999 834 439 473

228 13:15:03.6L 29 15.06N 90 39.81W
7980 11475.7 28122.4 64071.9 46873.8
943 999 960 491 559

228 13:20:04.1L 29 15.08N 90 39.82W
7980 11475.7 28122.4 64071.9 46873.7
944 999 971 502 574

228 13:25:05.0L 29 15.06N 90 39.81W
7980 11475.7 28122.4 64072.0 46873.6
947 999 959 493 586

```
228 13:30:04.9L      29 15.08N     90 39.81W
 7980      11475.7  28122.5  64071.9  46873.7
     947       999      976      463      575

228 13:35:10.6L      29 15.03N     90 39.97W
 7980      11474.9  28120.5  64071.9  46873.5
     941       999      906      457      553

228 13:40:05.0L      29 14.74N     90 39.91W
 7980      11476.6  28120.0  64072.1  46872.6
     941       999      881      477      518

228 13:45:04.7L      29 14.36N     90 39.91W
 7980      11478.1  28118.2  64072.1  46871.3
     485       945      294      091      108

228 13:50:05.0L      29 13.88N     90 40.11W
 7980      11478.7  28114.0  64072.5  46869.7
     838       999      788      498      562

228 13:55:06.4L      29 13.46N     90 39.62W
 7980      11483.1  28117.2  64072.9  46868.2
     742       989      594      253      304

228 14:00:03.9L      29 12.94N     90 38.95W
 7980      11488.7  28121.7  64073.4  46866.3
     661       998      513      216      301

228 14:05:06.5L      29 12.45N     90 38.26W
 7980      11494.5  28126.3  64073.8  46864.3
     728       978      630      258      326

228 14:10:04.0L      29 11.96N     90 37.59W
 7980      11500.1  28130.9  64073.9  46862.3
     681       943      545      171      243

228 14:15:06.2L      29 11.52N     90 36.98W
 7980      11505.1  28134.9  64074.4  46860.8
     927       999      888      501      593

228 14:20:05.1L      29 11.36N     90 36.79W
 7980      11509.5  28137.2  64074.6  46858.9
     715       956      570      210      264

228 14:25:06.0L      29 10.32N     90 36.26W
 7980      11514.0  28136.8  64074.9  46856.4
     748       960      525      171      252

228 14:30:03.7L      29 09.58N     90 35.95W
 7980      11518.5  28136.6  64075.4  46853.6
     715       947      507      166      259

228 14:35:06.3L      29 08.84N     90 35.66W
 7980      11523.0  28136.1  64076.0  46851.2
     706       941      544      159      236

228 14:40:03.0L      29 08.10N     90 35.37W
 7980      11527.4  28135.8  64076.4  46848.6
     686       936      505      179      258

228 14:45:06.2L      29 07.33N     90 35.05W
 7980      11532.0  28135.5  64076.9  46845.6
     690       922      520      165      208

228 14:[illegible]
 79[illegible]
```

```
    4:30:05.5L      29 08.58N     90 34.75W
   30      11536.6  28134.9  64077.3  46842.6
     685       943      485      200      235

228 14:55:04.9L      29 05.76N     90 34.66W
 7980      11540.0  28132.2  64077.8  46840.0
     687       933      540      190      277

228 15:00:05.8L      29 04.88N     90 34.70W
 7980      11543.0  28127.8  64078.1  46837.1
     701       945      545      200      276

228 15:05:05.0L      29 04.04N     90 34.66W
 7980      11546.3  28124.4  64078.3  46834.4
     722       934      495      206      223

228 15:10:04.1L      29 03.30N     90 34.34W
 7980      11550.7  28124.3  64079.0  46831.5
     700       921      562      186      275

228 15:15:03.8L      29 03.08N     90 33.43W
 7980      11556.8  28132.5  64079.2  46830.4
     683       920      535      191      242

228 15:20:03.3L      29 02.92N     90 32.47W
 7980      11562.8  28141.4  64079.4  46829.2
     665       933      503      204      210

228 15:25:03.6L      29 02.83N     90 31.52W
 7980      11568.5  28150.6  64079.7  46828.8
     680       920      482      181      245

228 15:30:05.0L      29 02.80N     90 30.58W
 7980      11574.2  28159.9  64079.5  46828.2
     659       922      498      148      222

228 15:35:05.2L      29 02.73N     90 29.64W
 7980      11580.0  28169.0  64080.0  46827.7
     658       915      496      175      242

228 15:40:04.7L      29 02.65N     90 28.70W
 7980      11585.8  28178.2  64079.9  46827.1
     665       929      499      137      236

228 15:45:06.7L      29 02.53N     90 27.73W
 7980      11592.0  28187.5  64080.5  46826.2
     721       939      536      193      282

228 15:50:04.4L      29 02.41N     90 26.77W
 7980      11598.1  28196.4  64080.5  46825.1
     732       931      537      226      303

228 15:55:05.0L      29 02.42N     90 25.82W
 7980      11603.7  28206.2  64080.7  46825.2
     730       939      533      195      310

228 16:00:05.4L      29 02.43N     90 24.92W
 7980      11609.2  28215.1  64081.0  46824.5
     736       926      485      178      249

228 16:05:05.1L      29 02.12N     90 24.12W
 7980      11615.2  28221.8  64081.5  46823.2
     716       930      506      241      285
```

```
228 16:10:05.7L      29 02.13N     90 23.24W
 7980      11620.5  28230.8  64081.1  46822.7
      744       908       522       206       241

228 16:15:04.4L      29 02.16N     90 22.32W
 7980      11626.0  28240.1  64081.2  46822.9
      716       910       498       176       258

228 16:20:04.9L      29 02.19N     90 21.40W
 7980      11631.6  28249.6  64081.6  46822.4
      698       921       478       166       271

228 16:25:06.6L      29 02.38N     90 20.47W
 7980      11636.6  28259.7  64081.8  46822.8
      700       915       532       183       274

228 16:30:05.1L      29 02.62N     90 19.56W
 7980      11641.6  28270.1  64081.7  46823.3
      711       913       520       207       297

228 16:35:05.3L      29 02.82N     90 18.64W
 7980      11646.7  28280.3  64081.7  46823.7
      752       920       523       228       267

228 16:40:05.6L      29 02.95N     90 17.69W
 7980      11652.2  28290.3  64081.8  46823.8
      713       912       533       238       261

228 16:45:03.4L      29 03.13N     90 16.76W
 7980      11657.4  28300.5  64082.1  46824.1
      719       917       525       215       314

228 16:50:04.2L      29 03.38N     90 15.89W
 7980      11662.3  28310.3  64081.9  46824.5
      691       939       541       214       271

228 16:55:03.8L      29 03.55N     90 15.01W
 7980      11667.2  28320.1  64082.0  46824.9
      712       913       528       215       317

228 17:00:05.6L      29 03.89N     90 14.21W
 7980      11671.4  28329.7  64082.1  46825.7
      745       916       547       243       282

228 17:05:05.2L      29 04.21N     90 13.42W
 7980      11675.5  28339.1  64082.0  46826.7
      741       943       517       204       298

228 17:10:03.2L      29 04.65N     90 12.73W
 7980      11678.7  28348.1  64082.1  46828.1
      740       942       507       187       293

228 17:15:06.3L      29 05.13N     90 11.99W
 7980      11682.1  28357.7  64082.0  46829.4
      718       930       505       205       272

228 17:20:04.5L      29 05.57N     90 11.26W
 7980      11685.5  28367.0  64081.9  46830.7
      731       933       505       209       317

228 17:25:04.2L      29 05.97N     90 10.52W
 7980      11688.9  28376.1  64081.7  46832.1
      442       812       260       104       140

228 17:
 7980


228
```

```
      30:08.8L      29 06.49N     90 09.84W
          11691.9  28385.5  64082.0  46833.9
     435      838      244      110      139

    17:35:04.0L      29 06.93N     90 09.28W
 7980     11694.4  28393.1  64081.4  46834.6
     524      808      295      116      139

228 17:40:05.7L      29 06.86N     90 09.06W
 7980     11696.0  28395.0  64081.8  46834.7
     884      999      622      203      296

228 17:45:05.5L      29 07.21N     90 08.94W
 7980     11695.8  28397.7  64081.8  46835.9
     942      996      838      459      570

228 17:50:04.3L      29 07.14N     90 08.73W
 7980     11697.4  28399.5  64081.8  46835.6
     843      999      526      196      247

228 17:55:05.0L      29 07.18N     90 08.53W
 7980     11698.6  28401.7  64082.0  46835.6
     946      999      883      529      709

228 18:00:05.2L      29 07.17N     90 08.56W
 7980     11698.3  28401.4  64081.9  46835.7
     927      999      869      478      657

228 18:05:06.0L      29 07.39N     90 08.43W
 7980     11698.6  28403.6  64081.8  46836.4
     603      813      492      254      318

228 18:10:04.7L      29 07.53N     90 08.41W
 7980     11698.3  28404.5  64081.4  46836.8
     611      815      500      238      303

228 18:15:05.1L      29 07.66N     90 08.23W
 7980     11699.0  28406.9  64081.7  46837.3
     946      999      881      482      679

228 18:18:01.9L      29 07.72N     90 08.09W
 7980     11699.7  28408.6  64081.7  46837.6
     942      999      895      512      710

228 18:20:05.1L      29 07.81N     90 08.03W
 7980     11700.0  28409.6  64081.7  46837.8
     945      999      881      553      720

228 18:25:05.8L      29 07.96N     90 07.85W
 7980     11700.7  28412.2  64081.6  46838.3
     945      999      909      510      700

228 18:30:05.8L      29 08.09N     90 07.60W
 7980     11701.9  28415.2  64081.5  46838.7
     947      999      883      536      686

228 18:35:05.0L      29 08.21N     90 07.39W
 7980     11702.9  28417.9  64081.6  46839.1
     949      999      905      535      659

228 18:40:06.5L      29 08.38N     90 07.22W
 7980     11703.6  28420.4  64081.5  46839.7
     947      999      876      521      678
```

228 18:45:04.8L 29 08.51N 90 07.00W
7980 11704.8 28423.1 64081.6 46840.0
945 999 906 496 662

228 18:50:05.0L 29 08.63N 90 06.79W
7980 11705.7 28425.9 64081.4 46840.4
942 999 879 491 645

228 18:55:03.7L 29 08.76N 90 06.57W
7980 11706.9 28428.7 64081.4 46840.8
953 999 911 469 655

228 19:00:05.1L 29 08.93N 90 06.41W
7980 11707.5 28431.1 64081.3 46841.2
945 999 891 488 628

228 19:05:03.6L 29 08.88N 90 06.19W
7980 11709.0 28433.0 64081.5 46841.2
935 999 882 465 633

228 19:10:05.0L 29 08.73N 90 06.32W
7980 11708.7 28431.1 64081.5 46840.6
940 999 852 450 606

228 19:15:05.4L 29 08.71N 90 06.55W
7980 11707.2 28428.6 64081.5 46840.6
918 999 845 475 599

228 19:20:03.3L 29 08.66N 90 06.76W
7980 11706.0 28426.3 64081.3 46840.5
939 999 879 467 598

228 19:25:04.6L 29 08.52N 90 06.88W
7980 11705.6 28424.4 64081.6 46840.1
879 999 556 181 256

228 19:28:05.9L 29 08.60N 90 06.76W
7980 11706.1 28426.0 64081.3 46840.2
916 999 795 400 511

SOL TB-1

228 19:30:04.6L 29 08.71N 90 06.73W
7980 11705.9 28426.8 64081.4 46840.7
929 999 846 407 555

228 19:35:06.4L 29 08.97N 90 06.41W
7980 11707.4 28431.2 64081.4 46841.5
934 999 667 244 365

228 19:40:06.6L 29 09.18N 90 06.06W
7980 11709.0 28435.8 64081.4 46842.3
910 999 578 186 305

228 19:45:04.5L 29 09.38N 90 05.76W
7980 11710.6 28439.7 64081.4 46842.7
915 999 600 258 341

```
228 19:50:04.2L      29 09.60N     90 05.45W
 7980      11712.0  28443.9  64081.3  46843.5
     942       999      808      368      499

228 19:55:04.7L      29 09.83N     90 05.14W
 7980      11713.4  28447.9  64081.1  46844.2
     896       999      538      172      247

228 20:00:05.6L      29 10.06N     90 04.80W
 7980      11715.1  28452.4  64081.3  46845.0
     867       999      453      178      181

228 20:05:03.4L      29 10.25N     90 04.49W
 7980      11716.6  28456.4  64081.3  46845.6
     932       999      649      237      297

228 20:10:04.7L      29 10.45N     90 04.20W
 7980      11718.2  28460.3  64081.3  46846.2
     938       999      707      288      438

228 20:15:05.8L      29 10.66N     90 03.86W
 7980      11719.8  28464.6  64081.0  46846.9
     903       999      618      227      324

228 20:20:04.2L      29 10.90N     90 03.53W
 7980      11721.5  28469.0  64081.1  46847.5
     909       999      605      237      312

228 20:25:05.1L      29 11.09N     90 03.16W
 7980      11723.4  28473.6  64081.2  46848.2
     943       999      732      296      428

228 20:30:03.4L      29 11.32N     90 02.83W
 7980      11725.1  28478.0  64081.1  46848.9
     913       999      587      217      308

228 20:35:05.3L      29 11.33N     90 02.62W
 7980      11726.6  28480.1  64081.1  46848.9
     929       999      830      394      530

228 20:40:05.9L      29 11.11N     90 02.45W
 7980      11728.4  28480.7  64081.4  46848.1
     943       999      738      293      433

228 20:45:04.1L      29 10.88N     90 02.11W
 7980      11731.6  28483.2  64081.5  46847.1
     920       999      546      177      301

228 20:50:04.7L      29 10.67N     90 01.72W
 7980      11735.0  28486.2  64081.6  46846.1
     942       999      811      412      522

228 20:55:03.4L      29 10.48N     90 01.34W
 7980      11738.3  28489.1  64081.9  46845.3
     946       999      796      370      499

228 21:00:04.1L      29 10.26N     90 00.97W
 7980      11741.7  28491.8  64081.8  46844.2
     941       999      739      352      431

228 21:05:05.5L      29 10.02N     90 00.58W
 7980      11745.1  28494.6  64082.1  46843.2
     942       999      781      379      522
```

— 2033 EOL TB-1

— 2038 SOC TB-2

228 21:10:03.6L 29 09.82N 90 00.21W
7980 11748.5 28497.5 64082.2 46842.4
939 999 628 231 352

228 21:15:05.0L 29 09.60N 89 59.84W
7980 11751.7 28500.3 64082.3 46841.3
942 999 766 375 495

228 21:20:05.4L 29 09.40N 89 59.51W
7980 11754.6 28502.5 64082.4 46840.5
941 999 758 366 486

— 2119 EOL TB2 TB2

2121 SOL TB-3

228 21:25:03.5L 29 09.20N 89 59.91W
7980 11752.4 28497.5 64082.4 46839.8
929 999 702 310 431

228 21:30:04.8L 29 08.97N 90 00.29W
7980 11750.4 28492.6 64082.5 46839.1
913 999 755 373 482

228 21:35:02.9L 29 08.73N 90 00.69W
7980 11748.2 28487.7 64082.4 46838.4
913 999 640 206 304

228 21:40:03.9L 29 08.50N 90 01.08W
7980 11746.2 28482.7 64082.6 46837.6
917 999 577 238 307

228 21:45:05.6L 29 08.25N 90 01.46W
7980 11744.1 28477.6 64082.6 46836.8
933 999 704 334 405

228 21:50:03.7L 29 08.01N 90 01.84W
7980 11742.2 28472.7 64082.8 46835.9
866 999 440 153 215

228 21:55:03.1L 29 07.76N 90 02.21W
7980 11740.3 28467.8 64082.4 46835.2
822 999 421 128 183

228 22:00:04.6L 29 07.57N 90 02.58W
7980 11738.6 28463.2 64082.6 46834.8
915 999 715 319 402

228 22:05:03.2L 29 07.32N 90 02.94W
7980 11736.6 28458.4 64082.7 46833.8
828 999 438 150 208

228 22:10:04.3L 29 07.12N 90 03.30W
7980 11734.8 28453.9 64082.6 46833.3
895 999 695 298 411

```
228 22:15:05.4L      29 06.89N     90 03.63W
 7980      11733.2  28449.5  64082.9  46832.5
     905       999       718       352       435

228 22:20:05.9L      29 06.62N     90 03.97W
 7980      11731.7  28445.0  64082.7  46831.9
     915       999       715       306       399

228 22:25:03.8L      29 06.33N     90 04.22W
 7980      11730.8  28440.9  64082.7  46830.8
     927       999       719       333       419

228 22:30:05.6L      29 06.14N     90 04.62W
 7980      11728.5  28436.2  64082.7  46830.4
     911       999       673       288       395

228 22:35:04.2L      29 05.90N     90 04.95W
 7980      11727.2  28431.9  64082.8  46829.5
     922       999       658       303       398

228 22:40:05.3L      29 05.58N     90 05.19W
 7980      11726.5  28428.0  64082.9  46828.4
     916       999       689       308       418

228 22:45:03.1L      29 05.35N     90 05.52W
 7980      11724.9  28423.5  64082.9  46827.6
     909       999       680       310       379

228 22:50:04.0L      29 05.13N     90 05.88W
 7980      11723.0  28418.8  64082.8  46827.1
     905       999       660       312       415

228 22:55:05.6L      29 04.90N     90 06.25W
 7980      11721.2  28414.2  64082.9  46826.4
     851       999       524       180       241

228 23:00:03.5L      29 04.68N     90 06.57W
 7980      11719.8  28409.8  64082.9  46825.5
     878       999       677       313       381

228 23:05:05.7L      29 04.46N     90 06.92W
 7980      11718.1  28405.3  64083.0  46824.8
     887       999       701       286       384

228 23:10:04.0L      29 04.21N     90 07.26W
 7980      11716.6  28400.8  64083.0  46824.1
     877       999       642       276       331

228 23:15:04.2L      29 03.97N     90 07.57W
 7980      11715.3  28396.6  64083.0  46823.2
     876       999       652       277       367

228 23:20:02.9L    0000 00.00N   0000 00.00W

  C  345

228 23:25:04.0L      29 03.68N     90 08.34W
 7980      11711.1  28387.5  64083.2  46822.5
     893       999       651       279       357

228 23:30:04.5L      29 03.56N     90 08.75W
 7980      11708.6  28382.8  64083.0  46822.3
     884       999       676       282       330
```

```
228 23:35:04.1L      29 03.39N     90 09.14W
 7980      11706.4   28378.1   64083.0   46821.9
     882       999       565       214       257

228 23:40:02.9L      29 03.39N     90 09.59W
 7980      11703.5   28373.5   64083.0   46822.0
     874       999       684       298       398

228 23:45:05.8L      29 03.37N     90 10.04W
 7980      11700.6   28369.1   64082.9   46822.2
     863       999       630       250       297

228 23:50:04.1L      29 03.36N     90 10.47W
 7980      11697.7   28364.5   64082.8   46822.4
     872       999       650       239       351

228 23:55:04.8L      29 03.34N     90 10.91W
 7980      11695.0   28360.1   64082.7   46822.4
     840       999       492       185       246

229 00:00:03.6L      29 03.28N     90 11.34W
 7980      11692.3   28355.6   64082.5   46822.4
     823       999       533       157       229

229 00:05:03.0L      29 03.25N     90 11.76W
 7980      11689.7   28351.2   64082.7   46822.3
     886       999       627       256       349

229 00:10:03.8L      29 03.14N     90 12.14W
 7980      11687.4   28346.9   64082.7   46822.2
     898       999       663       273       339

229 00:15:05.8L      29 03.06N     90 12.53W
 7980      11685.2   28342.5   64082.6   46822.0
     854       999       641       234       342

229 00:20:03.3L      29 02.96N     90 12.88W
 7980      11683.2   28338.6   64082.5   46821.8
     841       999       636       260       357

229 00:25:04.1L      29 02.86N     90 13.23W
 7980      11681.2   28334.4   64082.6   46821.4
     857       999       670       262       359

229 00:30:05.3L      29 02.71N     90 13.58W
 7980      11679.3   28330.5   64082.6   46821.2
     877       999       695       295       335

229 00:35:04.5L      29 02.59N     90 13.92W
 7980      11677.6   28326.4   64082.4   46820.9
     847       999       692       279       375

229 00:40:04.6L      29 02.55N     90 14.28W
 7980      11675.5   28322.6   64082.4   46820.7
     874       999       666       245       343

229 00:45:03.4L      29 02.46N     90 14.62W
 7980      11673.4   28318.8   64082.6   46820.8
     872       999       669       287       372

229 00:50:05.9L      29 02.34N     90 14.96W
 7980      11671.7   28314.8   64082.4   46820.3
     875       999       676       262       326
```

```
229 00:55:06.3L      29 02.25N     90 15.31W
 7980      11669.6  28310.9  64082.6  46820.2
     881       999      653       301       386

229 01:00:05.9L      29 02.13N     90 15.64W
 7980      11667.9  28307.1  64082.3  46819.9
     881       999      711       269       368

229 01:05:03.2L      29 02.05N     90 15.98W
 7980      11666.1  28303.2  64082.7  46819.6
     811       999      494       165       206

229 01:10:06.0L      29 01.95N     90 16.32W
 7980      11664.2  28299.4  64082.5  46819.4
     879       999      651       278       366

229 01:15:03.1L      29 01.86N     90 16.69W
 7980      11662.2  28295.3  64082.4  46819.3
     827       999      471       161       207

229 01:20:03.4L      29 01.79N     90 17.02W
 7980      11660.4  28291.7  64082.7  46819.3
     765       999      377       119       181

229 01:25:04.6L      29 01.68N     90 17.35W
 7980      11658.5  28287.7  64082.4  46818.7
     774       999      395       142       141

229 01:30:05.0L      29 01.58N     90 17.74W
 7980      11656.6  28283.5  64082.5  46818.7
     903       999      686       275       339

229 01:35:05.5L      29 01.46N     90 18.09W
 7980      11654.6  28279.3  64082.1  46818.4
     768       999      399       114       147

229 01:40:05.7L      29 01.31N     90 18.46W
 7980      11652.8  28274.9  64082.3  46818.0
     541       999      178     S 061       081

229 01:45:04.2L      29 01.23N     90 18.80W
 7980      11651.0  28271.2  64092.4  46818.1
     526       999      196     C 093       064

229 01:50:03.6L      29 01.13N     90 19.12W
 7980      11649.3  28267.6  64082.3  46818.2
     488       999      204    CS 037       079

229 01:55:04.4L      29 00.95N     90 19.50W
 7980      11647.5  28262.9  64082.5  46817.3
     480       999      192     C 067       080

229 02:00:04.9L      29 00.85N     90 19.92W
 7980      11645.3  28258.2  64081.8  46816.8
     464       999      189     C 071       069

229 02:05:05.9L      29 00.76N     90 20.31W
 7980      11643.1  28254.0  64083.5  46816.7
     424       999      185    CS 035     S 051

229 02:10:04.6L      29 00.66N     90 20.69W
 7980      11641.1  28249.4  64093.6  46816.2
     427       999      200     C 080       069
```

```
229 02:15:05.8L      29 00.53N     90 21.05W
 7980      11639.2  28245.2  64091.8  46816.4
     428       999      173   C  064      070

229 02:20:05.8L      29 00.41N     90 21.45W
 7980      11637.1  28240.7  64082.3  46815.8
     440       999      132   CS 051    S 057

229 02:25:05.4L      29 00.35N     90 21.85W
 7980      11635.1  28236.3  64092.7  46826.1
     412       999      159   CS 054    C 116

229 02:30:04.1L      29 00.34N     90 22.23W
 7980      11632.6  28232.6  64091.8  46816.1
     424       999      150   C  104    CS 029

229 02:35:05.1L      29 00.43N     90 22.66W
 7980      11629.7  28228.8  64081.9  46816.1
     428       999      196   CS 020    CS 049

229 02:40:04.5L      29 00.43N     90 23.06W
 7980      11627.2  28224.6  64082.3  46816.7
     827       999      659   C  240    C  310

229 02:45:03.4L      29 00.41N     90 23.49W
 7980      11624.8  28220.3  64081.9  46816.8
     857       999      655       249       343

229 02:50:04.0L      29 00.45N     90 23.90W
 7980      11622.2  28216.4  64081.7  46817.1
     881       999      662       238       377

229 02:55:03.0L      29 00.46N     90 24.31W
 7980      11619.6  28212.2  64081.7  46817.4
     872       999      660       245       306

229 03:00:06.3L      29 00.44N     90 24.72W
 7980      11617.0  28208.0  64080.8  46817.1
     874       999      649       191       303

229 03:05:05.0L      29 00.50N     90 25.15W
 7980      11614.5  28204.1  64081.4  46817.8
     868       999      651       239       347

229 03:10:04.8L      29 00.51N     90 25.56W
 7980      11611.8  28199.8  64081.3  46818.2
     823       999      610       248       308

229 03:15:03.1L      29 00.57N     90 25.99W
 7980      11609.2  28195.8  64081.4  46818.3
     847       999      668       232       293

229 03:20:07.0L      29 00.54N     90 26.40W
 7980      11606.7  28191.5  64081.3  46818.7
     866       999      697       237       342

229 03:25:05.1L      29 00.59N     90 26.82W
 7980      11604.1  28187.5  64081.1  46818.8
     845       999      568       207       232

229 03:30:03.2L      29 00.57N     90 27.22W
 7980      11601.7  28183.4  64081.2  46818.9
     851       999      657       214       294
```

```
229 03:35:05.7L      29 00.60N     90 27.65W
 7980      11599.1   28179.3  64081.3  46819.3
     823       999       519       126       196

229 03:40:04.2L      29 00.57N     90 28.04W
 7980      11596.8   28175.2  64081.0  46819.3
     844       999       631       162       295

229 03:45:05.6L      29 00.63N     90 28.44W
 7980      11594.3   28171.4  64080.9  46819.7
     851       999       661       227       321

229 03:50:05.2L      29 00.81N     90 28.84W
 7980      11591.3   28168.2  64080.8  46820.7
     786       999       477       112       207

229 03:55:06.6L      29 00.95N     90 29.26W
 7980      11588.4   28164.7  64080.6  46821.2
     851       999       651       226       283

229 04:00:03.6L      29 01.05N     90 29.67W
 7980      11585.6   28161.1  64080.6  46821.8
     849       999       673       251       320

229 04:05:04.8L      29 01.18N     90 30.09W
 7980      11582.8   28157.3  64080.5  46822.2
     867       999       664       234       340

229 04:10:05.5L      29 01.32N     90 30.49W
 7980      11579.9   28153.9  64080.3  46823.0
     864       999       657       237       340

229 04:15:05.2L      29 01.41N     90 30.92W
 7980      11577.1   28150.1  64080.1  46823.3
     875       999       665       244       338

229 04:20:04.4L      29 01.52N     90 31.33W
 7980      11574.3   28146.3  64080.0  46824.0
     852       999       640       180       295

229 04:25:01.7L      29 01.60N     90 31.75W
 7980      11571.6   28142.6  64079.9  46824.3
     840       999       687       256       329

229 04:30:06.2L      29 01.71N     90 32.16W
 7980      11568.9   28138.9  64079.9  46825.0
     846       999       667       251       316

229 04:35:05.6L      29 01.74N     90 32.57W
 7980      11566.3   28134.8  64079.5  46825.3
     851       999       651       239       304

229 04:40:03.2L      29 01.74N     90 32.98W
 7980      11564.0   28130.8  64079.4  46825.4
     865       999       692       266       335

229 04:45:03.7L      29 01.69N     90 33.37W
 7980      11562.0   28126.7  64079.6  46825.4
     873       999       685       201       336

229 04:50:04.0L      29 01.65N     90 33.77W
 7980      11560.0   28122.5  64079.5  46825.4
     839       999       706       250       319
```

```
 7980      11558.3   28118.0   64079.5   46825.1
     876       999       700       269       399

229 05:00:04.3L      29 01.42N     90 34.50W
 7980      11556.8   28114.0   64079.6   46824.8
     860       999       703       239       356

229 05:05:03.7L      29 01.42N     90 34.90W
 7980      11554.4   28110.0   64079.5   46825.0
     872       999       714       290       358

229 05:10:04.1L      29 01.35N     90 35.29W
 7980      11552.6   28105.8   64079.4   46824.7
     878       999       688       273       387

229 05:15:04.4L      29 01.32N     90 35.68W
 7980      11550.4   28101.7   64079.2   46824.9
     873       999       724       234       357

229 05:20:04.2L      29 01.28N     90 36.06W
 7980      11548.2   28097.7   64079.3   46824.9
     891       999       751       296       368

229 05:25:03.0L      29 01.28N     90 36.46W
 7980      11546.1   28093.6   64079.3   46825.2
     905       999       733       307       404

229 05:30:03.7L      29 01.26N     90 36.84W
 7980      11544.0   28089.6   64079.3   46825.3
     893       999       740       304       389

229 05:35:05.3L      29 01.19N     90 37.21W
 7980      11542.3   28085.6   64078.9   46825.1
     908       999       722       311       406

229 05:40:05.1L      29 01.22N     90 37.61W
 7980      11540.1   28081.8   64079.1   46825.3
     900       999       744       298       417

229 05:45:03.4L      29 01.15N     90 37.98W
 7980      11538.1   28077.7   64078.9   46825.1
     911       999       781       282       394

229 05:50:06.0L      29 01.23N     90 38.37W
 7980      11535.7   28074.2   64078.8   46825.9
     909       999       754       324       435

229 05:55:04.5L      29 01.18N     90 38.72W
 7980      11533.9   28070.4   64078.5   46825.7
     876       999       666       198       291

229 05:59:44.8L      29 01.16N     90 39.10W
 7980      11532.0   28066.6   64078.8   46825.7
     907       999       808       321       430
```

FOL TB-9 J

29 06:00:03.7L 29 01.16N 90 39.11W
7980 11531.9 28066.4 64078.7 46825.7
899 999 767 310 406

229 06:01:24.4L 29 01.26N 90 39.17W
7980 11531.3 28066.4 64078.5 46826.1
905 999 775 256 422

SOL TB-4

229 06:05:03.0L 29 01.62N 90 39.11W
7980 11530.3 28068.6 64078.6 46827.5
919 999 789 304 457

229 06:10:02.9L 29 02.14N 90 39.06W
7980 11528.7 28071.5 64078.3 46829.2
913 999 797 347 482

229 06:15:04.5L 29 02.62N 90 39.19W
7980 11526.3 28072.3 64078.0 46830.8
923 999 867 361 481

229 06:20:04.4L 29 03.11N 90 39.20W
7980 11524.4 28074.4 64077.8 46832.4
939 999 853 337 519

229 06:21:01.2L 29 03.18N 90 39.18W
7980 11524.2 28075.0 64077.8 46832.8
931 999 843 370 506

IEOL TB-4

229 06:22:29.1L 29 03.27N 90 39.06W
7980 11524.5 28076.6 64077.8 46833.0
942 999 850 368 495

SOL TB-5

```
229 06:25:05.9L      29 03.28N     90 38.75W
 7980      11526.2  28079.8  64077.9  46832.9
     919       999      859      388      492

229 06:30:05.2L      29 03.27N     90 38.18W
 7980      11529.3  28085.4  64078.0  46832.7
     915       999      866      402      525

229 06:35:05.4L      29 03.32N     90 37.69W
 7980      11532.0  28090.6  64078.1  46832.6
     886       999      753      256      332

229 06:40:05.7L      29 03.37N     90 37.19W
 7980      11534.5  28096.0  64078.0  46832.7
     912       999      852      407      518

229 06:45:04.8L      29 03.42N     90 36.68W
 7980      11537.2  28101.3  64078.2
     909       999      854      386

229 06:50:03.5L      29 03.48N     90 36.16W
 7980      11539.8  28106.8  64078.4  46832.7
     909       999      860      342      448

229 06:55:05.9L      29 03.49N     90 35.64W
 7980      11542.6  28112.1  64078.3  46832.6
     945       999      920      456      615

229 07:00:04.8L      29 03.52N     90 35.16W
 7980      11545.5  28117.2  64078.0  46832.3
     879       999      646      184      226

229 07:05:03.7L      29 03.53N     90 34.63W
 7980      11548.3  28122.5  64078.6  46832.4
     943       999      929      429      628

229 07:10:04.7L      29 03.50N     90 34.11W
 7980      11551.3  28127.5  64078.8  46831.8
     846       999      552      192      203

229 07:15:03.6L      29 03.56N     90 33.61W
 7980      11553.9  28132.8  64078.6  46832.0
     917       999      671      205      253

229 07:20:05.6L      29 03.59N     90 33.11W
 7980      11556.7  28137.9  64078.9  46831.9
     948       999      950      458      644

229 07:25:03.8L      29 03.58N     90 32.64W
 7980      11559.5  28142.8  64079.0  46831.8
     862       999      617      140      206

229 07:30:03.7L      29 03.69N     90 32.22W
 7980      11561.4  28147.3  64079.0  46832.0
     938       999      942      482      622

229 07:35:03.4L      29 03.66N     90 31.81W
 7980      11563.9  28151.3  64079.1  46831.7
     925       999      745      230      290

229 07:40:06.5L      29 03.55N     90 31.39W
 7980      11566.8  28155.2  64079.2  46831.2
     942       999      802      318      458
```

229 07:45:06.0L 29 03.53N 90 30.94W
7980 11569.4 28159.6 64079.3 46830.9
951 999 942 518 662

229 07:50:03.4L 29 03.51N 90 30.50W
7980 11572.0 28164.0 64079.3 46830.7
909 999 685 207 284

229 07:55:04.5L 29 03.47N 90 30.05W
7980 11574.9 28168.3 64079.5 46830.4
945 999 955 508 651

229 08:00:03.8L 29 03.41N 90 29.61W
7980 11577.7 28172.4 64079.6 46830.0
952 999 901 377 564

229 08:05:03.7L 29 03.33N 90 29.18W
7980 11580.5 28176.5 64079.6 46829.6
949 999 949 486 668

229 08:10:04.9L 29 03.32N 90 28.74W
7980 11583.2 28180.8 64079.8 46829.3
942 999 784 291 367

229 08:15:04.0L 29 03.19N 90 28.31W
7980 11586.2 28184.7 64079.9 46828.8
969 999 936 483 636

229 08:20:04.9L 29 02.92N 90 27.98W
7980 11589.0 28186.6 64080.0 46827.7
944 999 834 319 465

229 08:25:09.5L 29 02.62N 90 27.74W
7980 11591.7 28187.6 64080.3 46826.4
955 999 943 486 664

229 08:30:03.8L 29 02.25N 90 27.64W
7980 11593.5 28186.9 64080.6 46825.2
942 999 946 497 655

229 08:35:04.8L 29 02.12N 90 27.11W
7980 11596.9 28191.7 64080.6 46824.4
944 999 925 501 678

229 08:40:04.2L 29 02.10N 90 26.61W
7980 11600.1 28196.7 64080.6 46824.2
942 999 941 518 661

229 08:45:04.2L 29 02.00N 90 26.12W
7980 11603.3 28201.2 64080.7 46823.7
907 999 755 241 351

229 08:47:05.8L 29 02.00N 90 25.91W
7980 11604.6 28203.2 64080.8 46823.7
945 999 862 379 544

229 08:50:02.5L 29 02.02N 90 25.63W
7980 11606.2 28206.2 64080.9 46823.6
947 999 913 489 651

229 08:50:20.9L 29 02.04N 90 25.61W
7980 11606.4 28206.4 64080.9 46823.6
951 999 913 486 657

```
229 08:55:03.4L     29 01.96N    90 25.13W
 7980     11609.4  28210.8  64080.7  46823.1
     925      999      707      211      339

229 08:55:42.9L     29 01.97N    90 25.08W
 7980     11609.7  28211.4  64081.0  46823.2
     930      999      780      295      436

229 09:00:04.0L     29 01.94N    90 24.67W
 7980     11612.4  28215.4  64081.1  46822.8
     946      999      902      468      649

229 09:03:28.9L     29 01.94N    90 24.34W
 7980     11614.3  28218.7  64081.0  46822.5
     893      999      565      173      245

229 09:05:05.1L     29 01.94N    90 24.19W
 7980     11615.3  28220.3  64081.3  46822.6
     895      999      599      173      290

229 09:08:32.6L     29 01.91N    90 23.87W
 7980     11617.5  28223.5  64081.2  46822.4
     904      999      637      204      290

229 09:09:50.0L     29 01.89N    90 23.73W
 7980     11618.3  28224.7  64081.3  46822.3
     887      999      545      183      246

229 09:10:05.3L     29 01.88N    90 23.71W
 7980     11618.4  28224.8  64081.2  46822.2
     876      999      563      183  B   216

229 09:12:18.9L     29 01.88N    90 23.49W
 7980     11619.6  28227.1  64080.9  46822.1
     877      999      594      160      259

229 09:13:05.7L     29 01.89N    90 23.42W
 7980     11620.1  28227.8  64081.3  46822.3
     920      999      642      208      319

229 09:15:03.9L     29 01.89N    90 23.22W
 7980     11621.3  28229.7  64081.2  46822.2
     931      999      757      301      475

229 09:20:04.7L     29 01.86N    90 22.76W
 7980     11624.4  28234.2  64081.5  46821.8
     910      999      690      220      295

229 09:25:06.5L     29 01.82N    90 22.27W
 7980     11627.4  28239.0  64081.5  46821.5
     946      999      911      493      662

229 09:25:25.4L     29 01.80N    90 22.23W
 7980     11627.6  28239.3  64081.6  46821.5
     949      999      906      453      593

229 09:30:05.1L     29 01.83N    90 21.80W
 7980     11630.3  28243.8  64081.6  46821.3
     952      999      905      519      690

229 09:33:19.4L     29 01.85N    90 21.50W
 7980     11632.1  28246.9  64081.7  46821.3
     943      999      914      517      656
```

```
229 09:35:06.1L      29 01.90N     90 21.36W
 7980      11632.7  28248.5  64081.7  46821.5
     943       999      908      479      642

229 09:40:05.1L      29 02.00N     90 20.93W
 7980      11635.0  28253.4  64081.7  46821.8
     945       999      936      525      694

229 09:40:32.8L      29 02.02N     90 20.90W
 7980      11635.2  28253.9  64081.8  46821.7
     945       999      895      466      638

229 09:45:05.5L      29 02.14N     90 20.51W
 7980      11637.2  28258.2  64081.9  46822.3
     921       999      775      299      385

229 09:50:03.3L      29 02.24N     90 20.11W
 7980      11639.4  28262.6  64081.8  46822.2
     941       999      912      475      685

229 09:55:04.0L      29 02.33N     90 19.72W
 7980      11641.5  28267.0  64081.7  46822.3
     931       999      638      210      351

229 10:00:05.7L      29 02.38N     90 19.31W
 7980      11643.8  28271.4  64081.8  46822.3
     943       999      914      483      633

229 10:05:06.4L      29 02.54N     90 18.96W
 7980      11645.6  28275.7  64081.7  46822.9
     946       999      851      415      533

229 10:10:06.4L      29 02.65N     90 18.55W
 7980      11647.8  28280.3  64081.8  46823.1
     944       999      911      502      634

229 10:15:05.6L      29 02.71N     90 18.15W
 7980      11650.0  28284.6  64081.8  46823.1
     947       999      877      506      648

229 10:20:03.4L      29 02.83N     90 17.77W
 7980      11652.1  28288.9  64081.9  46823.4
     943       999      823      327      441

229 10:25:03.9L      29 02.95N     90 17.42W
 7980      11653.8  28293.0  64081.9  46823.7
     945       999      921      562      652

229 10:30:04.8L      29 03.03N     90 17.09W
 7980      11655.7  28296.6  64082.0  46823.9
     939       999      814      349      404

229 10:33:58.8L      29 03.11N     90 16.85W
 7980      11657.1  28299.5  64082.1  46824.1
     943       999      906      507      641

229 10:35:04.9L      29 03.15N     90 16.78W
 7980      11657.4  28300.3  64081.9  46824.1
     939       999      917      506      642

229 10:39:54.1L      29 03.26N     90 16.42W
 7980      11659.3  28304.5  64081.9  46824.4
     943       999      879      470      612
```

```
229 10:40:02.9L      29 03.26N     90 16.41W
 7980      11659.4  28304.6  64081.9  46824.4
     943       999      880      530      607

229 10:45:04.7L      29 03.39N     90 16.00W
 7980      11661.6  28309.3  64082.0  46824.7
     943       999      879      491      630

229 10:50:04.9L      29 03.48N     90 15.58W
 7980      11664.0  28313.9  64082.0  46824.8
     936       999      903      484      614

229 10:55:04.9L      29 03.55N     90 15.14W
 7980      11666.4  28318.6  64082.0  46825.0
     945       999      882      509      614

229 11:00:05.1L      29 03.71N     90 14.75W
 7980      11668.6  28323.2  64082.0  46825.3
     939       999      884      466      588

229 11:05:05.6L      29 03.79N     90 14.36W
 7980      11670.9  28327.7  64082.0  46825.5
     942       999      907      494      629

229 11:07:38.5L      29 03.80N     90 14.13W
 7980      11672.3  28330.0  64082.1  46825.4
     940       999      867      495      604

229 11:10:05.3L      29 03.84N     90 13.93W
 7980      11673.5  28332.1  64082.2  46825.5
     943       999      880      482      593

229 11:13:40.1L      29 03.87N     90 13.63W
 7980      11675.4  28335.3  64082.3  46825.6
     947       999      908      521      646

229 11:15:04.1L      29 03.93N     90 13.53W
 7980      11675.8  28336.6  64082.2  46825.8
     946       999      884      439      591

229 11:20:05.4L      29 04.04N     90 13.12W
 7980      11678.1  28341.3  64082.1  46826.0
     913       999      854      483      566

229 11:22:51.2L      29 04.09N     90 12.89W
 7980      11679.4  28343.8  64082.2  46826.1
     941       999      856      486      594

229 11:25:05.7L      29 04.15N     90 12.71W
 7980      11680.4  28345.8  64082.2  46826.2
     945       999      849      419      556

229 11:28:00.9L      29 04.19N     90 12.37W
 7980      11682.5  28349.5  64082.2  46826.3
     947       999      885      527      652

229 11:30:03.7L      29 04.23N     90 12.29W
 7980      11682.9  28350.4  64082.2  46826.2
     941       999      873      503      638

229 11:34:05.0L      29 04.34N     90 11.96W
 7980      11684.7  28354.2  64082.2  46826.6
     948       999      885      531      611
```

```
229 11:35:04.6L      29 04.39N     90 11.90W
 7980      11685.1  28355.1  64082.2  46826.6
     944       999      875      509      600

229 11:40:05.6L      29 04.50N     90 11.48W
 7980      11687.3  28359.8  64082.2  46827.0
     944       999      854      491      610

229 11:43:51.3L      29 04.62N     90 11.18W
 7980      11689.1  28363.4  64082.3  46827.3
     950       999      872      534      674

229 11:45:03.3L      29 04.62N     90 11.08W
 7980      11689.7  28364.4  64082.3  46827.3
     938       999      880      504      672

229 11:48:07.6L      29 04.64N     90 10.81W
 7980      11691.3  28367.2  64082.3  46827.3
     939       999      882      503      642

229 11:50:05.8L      29 04.73N     90 10.67W
 7980      11692.0  28369.0  64082.3  46827.6
     946       999      878      500      638

229 11:52:23.7L      29 04.86N     90 10.53W
 7980      11692.6  28370.9  64082.3  46828.0
     939       999      881      528      648

229 11:53:48.1L      29 04.89N     90 10.42W
 7980      11693.2  28372.3  64082.2  46828.0
     941       999      879      484      652

229 11:55:03.7L      29 04.88N     90 10.30W
 7980      11694.0  28373.4  64082.3  46827.9
     945       999      855      485      571

229 12:00:05.0L      29 04.94N     90 09.89W
 7980      11696.6  28377.8  64082.3  46827.9
     941       999      880      499      623

229 12:05:04.5L      29 05.13N     90 09.51W
 7980      11698.5  28382.5  64082.4  46828.4
     941       999      770      334      395

229 12:10:05.2L      29 05.33N     90 09.14W
 7980      11700.4  28387.1  64082.3  46829.0
     944       999      876      512      611

229 12:12:28.5L      29 05.43N     90 08.96W
 7980      11701.4  28389.3  64082.3  46829.3
     921       999      648      254      392

229 12:15:04.9L      29 05.49N     90 08.76W
 7980      11702.4  28391.8  64082.4  46829.5
     942       999      784      386      531

229 12:20:06.0L      29 05.68N     90 08.38W
 7980      11704.4  28396.5  64082.1  46830.1
     884       999      509      187      255

229 12:25:04.1L      29 05.86N     90 08.00W
 7980      11706.3  28401.1  64082.3  46830.7
     946       999      873      557      687
```

229 12:27:34.3L 29 05.98N 90 07.81W
7980 11707.3 28403.5 64082.2 46831.0
942 999 816 399 513

229 12:30:04.7L 29 06.09N 90 07.62W
7980 11708.2 28405.8 64082.4 46831.3
943 999 779 411 519

229 12:35:05.2L 29 06.27N 90 07.23W
7980 11710.3 28410.5 64082.3 46831.8
943 999 820 493 622

229 12:38:10.3L 29 06.36N 90 07.00W
7980 11711.5 28413.5 64082.3 46832.2
924 999 849 413 576

229 12:40:05.9L 29 06.46N 90 06.85W
7980 11712.4 28415.3 64082.3 46832.4
941 999 880 552 668

229 12:41:56.0L 29 06.53N 90 06.72W
7980 11713.0 28417.1 64082.3 46832.6
942 999 885 553 685

229 12:45:02.9L 29 06.67N 90 06.49W
7980 11714.0 28419.9 64082.3 46833.1
936 999 777 357 478

229 12:49:22.6L 29 06.90N 90 06.21W
7980 11715.3 28423.8 64082.2 46833.8
914 994 792 491 649

229 12:50:03.5L 29 06.92N 90 06.16W
7980 11715.5 28424.4 64082.2 46833.9
925 999 796 514 654

229 12:50:28.4L 29 06.96N 90 06.13W
7980 11715.7 28424.8 64082.1 46833.9
940 999 878 528 669

229 12:53:11.0L 29 07.07N 90 05.94W
7980 11716.6 28427.3 64082.3 46834.4
942 999 878 505 584

229 12:55:03.0L 29 07.13N 90 05.78W
7980 11717.4 28429.1 64082.3 46834.6
944 999 853 512 642

229 12:55:25.3L 29 07.17N 90 05.77W
7980 11717.5 28429.5 64082.2 46834.6
942 999 860 539 632

229 12:57:27.6L 29 07.26N 90 05.62W
7980 11718.2 28431.4 64082.2 46834.9
945 999 877 492 654

229 13:00:04.8L 29 07.41N 90 05.45W
7980 11718.9 28433.8 64082.2 46835.4
946 999 852 526 615

229 13:01:44.9L 29 07.49N 90 05.35W
7980 11719.4 28435.1 64082.2 46835.6
947 999 862 481 593

```
229 13:04:12.4L      29 07.59N     90 05.19W
 7980      11720.1   28437.1   64082.1   46835.9
     944       999       904       541       654

229 13:05:01.5L      29 07.65N     90 05.14W
 7980      11720.4   28437.9   64082.2   46836.1
     945       999       895       554       659

229 13:05:08.2L      29 07.65N     90 05.14W
 7980      11720.5   28438.0   64082.3   46836.1
     945       999       881       554       659

229 13:09:04.2L      29 07.81N     90 04.89W
 7980      11721.5   28441.3   64082.2   46836.6
     949       999       836       481       563

229 13:10:03.1L      29 07.84N     90 04.82W
 7980      11721.8   28442.0   64082.2   46836.9
     943       999       881       507       629

229 13:15:04.4L      29 08.08N     90 04.54W
 7980      11723.1   28445.9   64082.0   46837.6
     948       999       894       514       678

229 13:16:06.7L      29 08.12N     90 04.47W
 7980      11723.4   28446.8   64082.1   46837.7
     944       999       878       530       677

229 13:20:04.5L      29 08.23N     90 04.20W
 7980      11725.0   28450.0   64082.0   46837.9
     947       999       875       529       640

229 13:25:06.0L      29 08.48N     90 03.95W
 7980      11725.9   28453.7   64082.0   46838.8
     939       999       882       520       622

229 13:30:00.3L      29 08.69N     90 03.67W
 7980      11727.4   28457.6   64082.0   46839.4
     945       999       898       531       626

229 13:35:03.8L      29 08.90N     90 03.37W
 7980      11728.8   28461.5   64082.0   46840.2
     943       999       874       516       651

229 13:35:44.3L      29 08.93N     90 03.33W
 7980      11729.0   28462.1   64082.0   46840.2
     936       999       885       526       633

229 13:36:05.9L      29 08.94N     90 03.31W
 7980      11729.1   28462.3   64081.9   46840.2
     947       999       882       512       620

229 13:37:37.2L      29 09.01N     90 03.22W
 7980      11729.5   28463.5   64082.0   46840.5
     941       999       880       554       654

229 13:40:04.6L      29 09.09N     90 03.08W
 7980      11730.2   28465.3   64082.0   46840.8
     945       999       884       531       635

229 13:43:15.1L      29 09.23N     90 02.90W
 7980      11731.1   28467.7   64082.0   46841.2
     942       999       882       514       651
```

```
229 13:45:04.5L      29 09.33N     90 02.79W
 7980      11731.6  28469.3  64082.0  46841.5
     943       999      830      508      636

229 13:50:04.8L      29 09.53N     90 02.46W
 7980      11733.3  28473.5  64082.0  46842.1
     932       999      872      519      627

229 13:54:27.9L      29 09.70N     90 02.16W
 7980      11734.8  28477.3  64082.0  46842.7
     941       999      854      540      652

229 13:55:05.6L      29 09.72N     90 02.12W
 7980      11735.0  28477.9  64081.9  46842.8
     942       999      879      527      676

229 14:00:03.7L      29 09.95N     90 01.79W
 7980      11736.6  28482.2  64081.9  46843.5
     945       999      844      458      566

229 14:00:54.0L      29 10.02N     90 01.75W
 7980      11737.0  28483.0  64081.9  46843.7
     944       999      852      490      634

229 14:05:04.3L      29 10.22N     90 01.47W
 7980      11738.4  28486.7  64081.8  46844.2
     942       999      881      531      626

229 14:08:43.7L      29 10.36N     90 01.21W
 7980      11739.6  28489.9  64081.7  46844.8
     941       999      861      499      625

229 14:09:39.9L      29 10.42N     90 01.15W
 7980      11739.8  28490.8  64081.8  46845.0
     932       999      838      518      640

229 14:10:04.5L      29 10.43N     90 01.12W
 7980      11739.9  28491.0  64081.8  46845.1
     927       999      851      513      647

229 14:15:05.2L      29 10.67N     90 00.78W
 7980      11741.7  28495.6  64081.8  46845.8
     938       999      750      356      453

229 14:16:10.6L      29 10.73N     90 00.71W
 7980      11742.0  28496.6  64081.8  46846.1
     943       999      825      475      579

229 14:16:24.3L      29 10.75N     90 00.69W
           11742.1  28496.9  64081.7  46846.1
               999      781      492      618
```

EOL TB-5

```
229 14:18:13.6L      29 10.88N     90 00.78W
 7980      11741.0  28496.4  64081.7  46846.6
     942       999      853      503      620

229 14:20:05.0L      29 10.93N     90 00.99W
 7980      11739.3  28494.6  64081.6  46846.9
     940       999      846      490      652
```

SOL TB-6

```
229 14:21:05.1L      29 10.96N     90 01.10W
 7980      11738.4  28493.7  64081.6  46847.0
     946       999      820      455      551

229 14:25:06.5L      29 11.12N     90 01.51W
 7980      11735.1  28490.3  64081.4  46847.7
     915       999      830      454      601

229 14:30:03.6L      29 11.26N     90 01.86W
 7980      11732.2  28487.4  64081.4  46848.4
     932       999      734      280      442

229 14:30:26.0L      29 11.25N     90 01.87W
 7980      11732.0  28487.3  64081.2  46848.4
     914       999      596      220      354

229 14:31:09.9L      29 11.30N     90 01.91W
 7980      11731.6  28487.0  64081.1  46848.6
     913       999      634      255      386

229 14:33:53.1L      29 11.42N     90 02.05W
 7980      11730.3  28486.2  64081.1  46849.1
     923       999      797      447      549
```

EOL TB-6

```
229 14:34:58.7L      29 11.34N     90 02.05W
 7980      11730.6  28485.9  64081.3  46848.7
     931       999      853      462      597

229 14:35:05.4L      29 11.33N     90 02.04W
 7980      11730.7  28485.9  64081.2  46848.7
     944       999      853      462      597
```

SOL TB-7

```
229 14:36:14.6L      29 11.24N     90 02.03W
 7980      11731.0  28485.6  64081.3  46848.3
     947       999      869      501      629

229 14:40:06.4L      29 10.97N     90 01.89W
 7980      11732.9  28485.7  64081.4  46847.3
     902       999      611      234      340

229 14:44:26.5L      29 10.67N     90 01.71W
 7980      11735.0  28486.3  64081.6  46846.2
     942       999      885      493      638

229 14:45:03.8L      29 10.66N     90 01.68W
 7980      11735.4  28486.5  64081.6  46846.0
     946       999      885      488      649

229 14:50:04.5L      29 10.41N     90 01.41W
 7980      11738.0  28488.1  64081.7  46845.0
     912       999      605      211      300
```

```
229 14:52:03.7L      29 10.32N     90 01.31W
 7980      11739.0   28488.6   64081.8   46844.6
     936        999       859       508       639

229 14:55:05.1L      29 10.16N     90 01.17W
 7980      11740.6   28489.2   64081.9   46844.0
     904        999       655       262       402

229 15:00:03.0L      29 09.94N     90 00.89W
 7980      11743.2   28491.3   64082.0   46843.2
     942        999       849       497       609

229 15:05:04.4L      29 09.73N     90 00.62W
 7980      11745.7   28492.9   64082.0   46842.2
     941        999       706       317       458

229 15:10:05.6L      29 09.51N     90 00.36W
 7980      11748.2   28494.5   64082.3   46841.3
     941        999       866       526       643

229 15:13:16.2L      29 09.41N     90 00.21W
 7980      11749.7   28495.6   64082.3   46840.7
     939        999       721       314       393

229 15:13:57.1L      29 09.40N     90 00.17W
 7980      11750.0   28495.9   64082.3   46840.8
     934        999       597       218       296

229 15:14:31.5L      29 09.40N     90 00.14W
 7980      11750.3   28496.2   64082.2   46840.6
     914        999       519       213       269

229 15:15:06.1L      29 09.34N     90 00.11W
 7980      11750.5   28496.2   64082.2   46840.6
     906        999       528       208       257

229 15:15:28.3L      29 09.33N     90 00.09W
 7980      11750.7   28496.4   64082.3   46840.4
     911        999       504       171       266

229 15:15:49.9L      29 09.30N     90 00.08W
 7980      11750.8   28496.4   64082.2   46840.2
     904        999       518       180       245

229 15:16:46.1L      29 09.28N     90 00.04W
 7980      11751.3   28496.7   64082.4   46840.3
     919        999       591       272       366

229 15:20:04.1L      29 09.12N     89 59.87W
 7980      11752.8   28497.7   64082.4   46839.8
     943        999       880       541       640

229 15:21:35.3L      29 09.11N     89 59.80W
 7980      11753.5   28498.3   64082.5   46839.5
     943        999       875       521       655

229 15:25:05.5L      29 08.97N     89 59.61W
 7980      11755.2   28499.7   64082.4   46838.9
     879        999       517       197       252

229 15:28:52.6L    0000 00.00N   0000 00.00W
 7980      11747.9   28530.1   63572.2
               999       860       524
```

EOL TB-7

```
229 15:30:04.8L      29 08.74N     89 59.48W
 7980      11756.8  28499.7  64082.6  46837.7
     842       926      640    C  198       365

229 15:30:20.3L      29 08.69N     89 59.49W
 7980      11756.7  28499.5  64082.6  46837.9
     905       978      620    C  212       365
```

SOL TB-8

```
229 15:33:47.2L      29 08.53N     89 59.73W
 7980      11755.6  28496.2  64082.7  46837.2
     866       999      556      207       327

229 15:35:05.1L      29 08.47N     89 59.81W
 7980      11755.2  28495.2  64082.7  46837.2
     943       999      850      513       627

229 15:36:10.6L      29 08.43N     89 59.90W
 7980      11754.9  28494.2  64082.8  46836.9
     941       999      874      536       688

229 15:38:09.3L      29 08.32N     90 00.03W
 7980      11754.2  28492.4  64082.7  46836.7
     944       999      861      490       662

229 15:40:04.7L      29 08.23N     90 00.16W
 7980      11753.6  28490.6  64082.7  46836.1
     903       999      584      234       275

229 15:45:05.2L      29 07.88N     90 00.41W
 7980      11752.7  28486.5  64082.9  46835.2
     948       999      881      495       615

229 15:47:35.3L      29 07.75N     90 00.56W
 7980      11752.3  28484.4  64082.8  46834.6
     883       999      523      192       247
```

EGL TB-8

```
229 15:50:03.9L    0000 00.00N   0000 00.00W
```

SOL TB-9

```
229 15:51:54.5L      29 07.91N     90 00.85W
 7980      11749.6  28482.1  64082.7  46835.4
     923       999      845      495      634

229 15:55:05.5L      29 08.10N     90 01.02W
 7980      11747.7  28481.4  64082.7  46836.1
     914       999      574      239      328

229 16:00:03.4L      29 08.33N     90 01.35W
 7980      11744.6  28479.1  64082.6  46837.4
     941       999      838      458      653

229 16:05:06.1L      29 08.65N     90 01.69W
 7980      11741.5  28477.2  64082.4  46838.6
     947       999      841      454      619

229 16:10:10.9L      29 09.19N     90 01.90W
 7980      11738.4           64082.2  46839.7
     837       948            C  499   C  352

229 16:13:24.0L      29 09.07N     90 02.20W
 7980      11736.3  28473.9  64082.1  46840.4
     945       999      878      481      654

229 16:14:05.1L      29 09.12N     90 02.25W
 7980      11735.9  28473.7  64082.2  46840.6
     938       999      843      455      608

229 16:14:36.3L      29 09.13N     90 02.28W
 7980      11735.6  28473.4  64082.1  46840.7
     940       999      891      508      632

229 16:15:04.6L      29 09.16N     90 02.31W
 7980      11735.3  28473.2  64082.1  46840.7
     943       999      879      507      658

229 16:16:22.8L      29 09.24N     90 02.39W
 7980      11734.5  28472.7  64082.0  46841.0
     937       999      871      452      591

229 16:18:21.4L      29 09.32N     90 02.52W
 7980      11733.3  28471.9  64082.1  46841.6
     946       999      836      391      546

229 16:20:03.7L      29 09.43N     90 02.62W
 7980      11732.4  28471.4  64081.9  46841.9
     949       999      855      515      683
```

```
229 16:25:04.2L      29 09.63N     90 03.03W
 7980      11728.8  28468.0  64081.8  46842.5
     945       999       779       353       436

229 16:30:04.0L      29 09.84N     90 03.35W
 7980      11725.9  28465.9  64081.5  46843.7
     942       999       837       439       595

229 16:32:47.3L      29 10.01N     90 03.46W
 7980      11724.7  28465.7  64081.6  46844.3
     929       999       816       453       565

229 16:35:03.7L      29 10.14N     90 03.51W
 7980      11723.9  28465.8  64081.5  46844.9
     936       999       805       358       493

229 16:38:46.0L      29 10.36N     90 03.69W
 7980      11721.9  28464.9  64081.4  46845.8
     937       999       848       458       594

229 16:40:04.9L      29 10.42N     90 03.77W
 7980      11721.1  28464.4  64081.3  46846.1
     923       999       838       427       573

229 16:43:06.2L      29 10.60N     90 03.96W
 7980      11719.3  28463.3  64081.2  46846.6
     942       999       850       438       591

229 16:43:53.4L      29 10.58N     90 04.01W
 7980      11718.9  28462.6  64081.2  46846.7
     944       999       848       473       598

229 16:45:05.0L      29 10.52N     90 04.06W
 7980      11718.8  28461.8  64081.2  46846.4
     936       999       846       465       582

229 16:50:05.0L      29 10.25N     90 04.39W
 7980      11717.3  28457.3  64081.3  46845.6
     942       999       877       485       589

229 16:51:22.7L      29 10.17N     90 04.48W
 7980      11716.9  28456.1  64081.3  46845.3
     937       999       843       418       565

229 16:55:01.8L      29 10.03N     90 04.75W
 7980      11715.6  28452.6  64081.4  46844.8
     937       999       835       492       591

229 16:55:08.2L      29 10.00N     90 04.76W
 7980      11715.5  28452.5  64081.4  46844.7
     937       999       835       430       497

229 17:00:05.3L      29 09.80N     90 05.13W
 7980      11713.6  28447.7  64081.3  46844.1
     943       999       857       506       587

229 17:00:30.9L      29 09.78N     90 05.17W
 7980      11713.5  28447.4  64081.4  46844.0
     941       999       844       513       571
```

EOL TB-9

SOL TB-10

EOL TB-10

229 17:02:17.2L 29 09.67N 90 05.15W
7980 11713.9 28447.1 64081.4 46843.6
941 999 859 501 572

SOL TB-11

229 17:05:06.1L 29 09.47N 90 05.05W
7980 11715.1 28447.2 64081.4 46843.0
948 999 850 444 579

229 17:08:19.1L 29 09.35N 90 04.92W
7980 11716.5 28447.9 64081.6 46842.4
944 999 880 498 622

229 17:10:06.1L 29 09.28N 90 04.85W
7980 11717.3 28448.3 64081.5 46842.1
939 999 887 493 626

229 17:11:56.3L 29 09.20N 90 04.77W
7980 11718.0 28448.8 64081.6 46841.7
945 999 872 491 613

229 17:12:11.9L 29 09.20N 90 04.77W
7980 11718.2 28448.8 64081.7 46841.8
940 999 872 498 612

229 17:15:07.2L 29 09.11N 90 04.63W
7980 11719.4 28449.8 64081.7 46841.4
941 999 843 440 552

229 17:20:04.6L 29 08.89N 90 04.42W
7980 11721.4 28450.9 64081.8 46840.6
945 999 854 489 638

229 17:21:34.6L 29 08.84N 90 04.37W
7980 11722.0 28451.2 64081.9 46840.3
945 999 842 461 579

229 17:23:43.2L 29 08.78N 90 04.27W
7980 11722.9 28451.9 64081.9 46840.0
945 999 838 508 615

229 17:23:55.7L 29 08.78N 90 04.26W
7980 11722.9 28452.0 64081.9 46840.0
919 999 838 419 521

229 17:24:07.8L 29 08.76N 90 04.25W
7980 11723.0 28452.0 64081.8 46840.0
919 999 649 260 319

```
229 17:25:04.4L      29 08.76N     90 04.20W
 7980      11723.5  28452.5  64081.9  46839.8
     895       999       583       221       305

229 17:26:37.7L      29 08.69N     90 04.13W
 7980      11724.1  28452.9  64081.9  46839.5
     918       999       813       405       535

229 17:28:40.0L      29 08.62N     90 04.05W
 7980      11725.0  28453.4  64081.9  46839.2
     945       999       880       473       591

229 17:29:46.4L      29 08.57N     90 04.00W
 7980      11725.4  28453.5  64082.0  46838.9
     946       999       880       505       603

229 17:30:04.8L      29 08.53N     90 03.98W
 7980      11725.6  28453.6  64082.1  46839.0
     946       999       870       463       606

229 17:31:42.4L      29 08.47N     90 03.94W
 7980      11726.2  28453.8  64082.0  46838.5
     940       999       711       314       412

229 17:32:04.0L      29 08.44N     90 03.91W
 7980      11726.4  28454.0  64082.0  46838.6
     862       999       593       222       298

229 17:34:31.3L      29 08.38N     90 03.80W
 7980      11727.5  28454.8  64082.3  46838.2
     881       999       587       238       340

229 17:35:05.7L      29 08.35N     90 03.77W
 7980      11727.8  28455.0  64082.0  46838.0
     914       999       666       279       407

229 17:38:10.2L      29 08.22N     90 03.62W
 7980      11729.2  28455.9  64082.2  46837.7
     930       999       818       426       578

229 17:40:02.8L      29 08.20N     90 03.57W
 7980      11729.7  28456.2  64082.2  46837.3
     938       999       849       491       624

229 17:41:14.5L      29 08.13N     90 03.56W
 7980      11729.8  28456.1  64082.3  46837.5
     858       999       568       234       350

229 17:45:03.4L      29 08.02N     90 03.42W
 7980      11731.2  28456.9  64082.3  46836.8
     926       999       817       450       561

229 17:50:06.2L      29 07.81N     90 03.18W
 7980      11733.5  28458.3  64082.4  46835.9
     942       999       803       433       527

229 17:53:55.3L      29 07.65N     90 02.99W
 7980      11735.2  28459.6  64082.5  46835.3
     945       999       846       494       634

229 17:54:48.5L      29 07.63N     90 02.95W
 7980      11735.6  28459.8  64082.5  46835.1
     941       999       851       520       634
```

```
229 17:55:04.3L      29 07.63N     90 02.94W
 7980      11735.8  28460.0  64082.6  46835.1
     941       999      857      524      648

229 18:00:04.2L      29 07.40N     90 02.70W
 7980      11738.0  28461.5  64082.7  46834.4
     938       999      820      454      558

229 18:01:22.4L      29 07.38N     90 02.64W
 7980      11738.6  28461.9  64082.7  46834.1
     940       999      858      525      622

229 18:01:46.8L      29 07.36N     90 02.62W
 7980      11738.8  28461.9  64082.7  46833.9
     942       999      870      523      640

229 18:05:04.4L      29 07.25N     90 02.46W
 7980      11740.3  28463.1  64082.8  46833.4
     939       999      846      502      596

229 18:05:29.4L      29 07.23N     90 02.43W
 7980      11740.5  28463.2  64082.8  46833.4
     940       999      853      493      606

229 18:09:56.1L      29 07.05N     90 02.21W
 7980      11742.6  28464.7  64082.8  46832.6
     942       999      845      462      604

229 18:10:05.2L      29 07.05N     90 02.20W
 7980      11742.7  28464.7  64082.9  46832.7
     942       999      845      462      604
```

EOL TB-11

```
229 18:11:30.0L      29 06.99N     90 02.25W
 7980      11742.5  28463.8  64082.9  46832.6
     944       999      884      497      674
```

SOL TB-12

```
229 18:14:38.0L      29 06.90N     90 02.49W
 7980      11741.1   28461.0   64082.8   46832.2
     944       999       845       525       635

229 18:15:03.5L      29 06.90N     90 02.53W
 7980      11740.9   28460.6   64082.8   46832.2
     945       999       841       516       645

229 18:18:04.5L      29 06.80N     90 02.77W
 7980      11739.5   28457.9   64082.8   46832.0
     941       999       844       534       615

229 18:18:45.8L      29 06.81N     90 02.79W
 7980      11739.3   28457.7   64082.9   46832.1
     944       999       866       507       629

229 18:20:03.5L      29 06.81N     90 02.82W
 7980      11739.1   28457.4   64082.8   46832.1
     941       999       885       541       681

229 18:25:03.4L      29 06.75N     90 03.05W
 7980      11737.7   28454.8   64082.8   46831.9
     943       999       859       563       687

229 18:26:02.6L      29 06.74N     90 03.11W
 7980      11737.3   28454.1   64082.9   46831.9
     933       999       875       568       686

229 18:30:03.8L      29 06.61N     90 03.37W
 7980      11735.8   28450.9   64082.8   46831.5
     946       999       854       541       668

229 18:35:04.0L      29 06.44N     90 03.84W
 7980      11733.1   28445.5   64082.7   46831.1
     943       999       853       578       640

229 18:40:06.4L      29 06.29N     90 04.21W
 7980      11731.0   28441.0   64082.8   46830.7
     942       999       849       552       640

229 18:40:40.6L      29 06.25N     90 04.24W
 7980      11730.9   28440.6   64082.8   46830.5
     935       999       854       545       652

229 18:42:49.4L      29 06.15N     90 04.28W
 7980      11731.0   28439.6   64082.9   46830.2
     943       999       845       525       599

229 18:44:57.0L      29 06.02N     90 04.27W
 7980      11731.4   28439.1   64082.9   46829.6
     910       999       587       199       264

229 18:45:03.7L      29 06.02N     90 04.27W
 7980      11731.4   28439.1   64083.0   46829.6
     910       999       587       230       321
```

EOL TB-12

C/C TO 296°

```
229 18:50:03.4L    0000 00.00N   0000 00.00W


229 18:51:38.1L    0000 00.00N   0000 00.00W


229 18:55:03.6L      29 06.58N     90 05.09W
 7980      11724.0  28433.5  64082.6  46832.1
     946       999      888      563      698

229 18:55:13.1L      29 06.56N     90 05.08W
 7980      11723.9  28433.5  64082.6  46832.1
     942       999      888      563      687

229 18:56:18.7L      29 06.63N     90 05.19W
 7980      11723.1  28432.7  64082.6  46832.3
     945       999      911      568      722

229 19:00:04.5L      29 06.83N     90 05.44W
 7980      11720.8  28431.1  64082.5  46833.1
     944       999      911      559      686

229 19:05:05.6L      29 07.14N     90 05.72W
 7980      11717.8  28429.8  64082.2  46834.5
     941       999      872      568      674

229 19:10:05.3L      29 07.42N     90 06.01W
 7980      11714.9  28428.1  64082.1  46835.6
     911       999      844      514      657

229 19:12:16.3L      29 07.55N     90 06.13W
 7980      11713.7  28427.4  64082.1  46836.2
     927       999      819      520      629

229 19:12:41.6L      29 07.58N     90 06.17W
 7980      11713.4  28427.3  64082.0  46836.3
     929       999      823      493      636

229 19:15:06.0L      29 07.69N     90 06.30W
 7980      11712.1  28426.5  64082.0  46836.8
     942       999      884      556      673

229 19:15:14.9L      29 07.72N     90 06.32W
 7980      11712.0  28426.4  64081.9  46836.8
     942       999      881      556      673

229 19:16:17.2L      29 07.78N     90 06.36W
 7980      11711.5  28426.2  64081.9  46837.0
     948       999      876      550      664

229 19:20:05.6L      29 08.00N     90 06.49W
 7980      11709.9  28425.9  64081.8  46837.9
     921       999      845      488      580

229 19:20:30.5L      29 08.01N     90 06.53W
 7980      11709.6  28425.6  64081.8  46838.0
     911       999      823      466      556
```

EOL JB-13

229 19:25:04.7L 29 07.79N 90 06.90W
7980 11707.6 28420.8 64081.8 46837.4
911 999 851 517 646

229 19:30:06.1L 29 07.54N 90 07.33W
7980 11705.5 28415.3 64081.8 46836.7
914 999 813 422 559

229 19:31:39.6L 29 07.48N 90 07.47W
7980 11704.8 28413.7 64081.9 46836.4
879 999 665 328 400

229 19:35:02.9L 29 07.33N 90 07.75W
7980 11703.4 28410.1 64081.8 46835.9
915 999 842 484 615

229 19:36:34.8L 29 07.22N 90 07.86W
7980 11702.9 28408.6 64081.8 46835.6
911 999 859 498 632

229 19:36:56.3L 29 07.22N 90 07.89W
7980 11702.8 28408.3 64081.8 46835.6
909 999 842 512 602

EOL TB-14

229 19:40:03.5L 29 07.01N 90 08.03W
7980 11702.4 28405.8 64082.0 46834.9
933 999 819 441 556

229 19:40:41.3L 29 06.96N 90 08.03W
7980 11702.7 28405.8 64081.9 46834.7
940 999 845 514 591

SOL TB-15

```
229 19:45:04.0L      29 06.62N     90 07.89W
 7980      11704.7  28405.6  64082.1  46833.3
     925       999      844      498      613

229 19:48:18.1L      29 06.44N     90 07.75W
 7980      11706.2  28406.2  64082.1  46832.6
     914       999      811      468      594

229 19:50:04.6L      29 06.36N     90 07.65W
 7980      11707.1  28406.9  64082.3  46832.3
     916       999      818      467      609

229 19:52:31.1L      29 06.26N     90 07.49W
 7980      11708.5  28408.0  64082.4  46832.0
     939       999      845      467      588

229 19:55:04.4L      29 06.21N     90 07.36W
 7980      11709.7  28409.0  64082.4  46831.5
     938       999      814      494      574

229 19:58:28.7L      29 06.02N     90 07.20W
 7980      11711.3  28409.7  64082.4  46830.8
     912       999      780      442      524

229 20:00:05.3L      29 05.93N     90 07.13W
 7980      11712.0  28410.0  64082.4  46830.4
     906       999      797      455      582

229 20:01:26.6L      29 05.87N     90 07.09W
 7980      11712.6  28410.2  64082.6  46830.2
     905       999      804      464      593

229 20:02:10.8L      29 05.82N     90 07.07W
 7980      11712.9  28410.2  64082.5  46829.9
     907       999      820      473      577

229 20:05:05.4L      29 05.66N     90 06.93W
 7980      11714.3  28410.8  64082.6  46829.4
     914       999      795      455      521

229 20:06:27.2L      29 05.60N     90 06.85W
 7980      11715.0  28411.4  64082.7  46829.2
     912       999      809      477      551

229 20:08:38.2L      29 05.53N     90 06.72W
 7980      11716.2  28412.3  64082.6  46828.7
     930       999      817      458      570

229 20:10:06.0L      29 05.42N     90 06.65W
 7980      11716.9  28412.7  64082.7  46828.4
     912       999      830      460      541

229 20:14:54.0L      29 05.18N     90 06.46W
 7980      11719.1  28413.4  64082.7  46827.3
     899       999      806      399      555

229 20:15:03.9L      29 05.16N     90 06.45W
 7980      11719.2  28413.4  64082.9  46827.2
     906       999      806      399      555

229 20:15:19.3L      29 05.15N     90 06.44W
 7980      11719.3  28413.4  64082.9  46827.3
     903       999      797      396      532
```

229 20:15:59.5L 29 05.12N 90 06.41W
7980 11719.6 28413.5 64083.0 46827.0
914 999 805 446 561

229 20:18:42.7L 29 04.96N 90 06.27W
7980 11721.0 28414.3 64082.8 46826.5
912 999 811 436 554

229 20:20:03.4L 29 04.90N 90 06.19W
7980 11721.6 28414.6 64083.1 46826.3
924 999 811 456 551

229 20:25:04.6L 29 04.68N 90 05.92W
7980 11724.3 28416.4 64083.1 46825.3
900 999 787 410 520

229 20:27:42.9L 29 04.51N 90 05.83W
7980 11725.5 28416.6 64083.1 46824.6
916 999 782 414 511

EOL
TB-15

229 20:28:23.9L 29 04.45N 90 05.85W
7980 11725.4 28416.2 64083.2 46824.5
916 999 773 426 527

SOL
TB 16

229 20:29:20.4L 29 04.43N 90 05.92W
7980 11725.0 28415.2 64083.1 46824.3
929 999 787 420 535

229 20:30:03.9L 29 04.41N 90 05.97W
7980 11724.7 28414.7 64083.1 46824.3
914 999 767 398 524

229 20:35:04.4L 29 04.28N 90 06.38W
7980 11722.5 28410.0 64083.1 46823.9
916 999 792 421 495

229 20:40:05.9L 29 04.04N 90 06.73W
7980 11720.7 28405.4 64083.1 46823.3
913 999 766 416 499

229 20:41:59.0L 29 03.96N 90 06.86W
7980 11720.0 28403.7 64083.2 46823.2
905 999 775 378 487

```
229 20:44:44.8L      29 03.86N     90 07.06W
 7980      11719.1  28401.3  64083.2  46822.8
     913       999      726      396       467

229 20:45:03.8L      29 03.83N     90 07.06W
 7980      11719.0  28401.0  64083.2  46822.7
     907       999      724      397       460

229 20:48:05.7L      29 03.72N     90 07.28W
 7980      11717.8  28398.2  64083.2  46822.3
     907       999      765      396       465

229 20:49:26.3L      29 03.68N     90 07.37W
 7980      11717.4  28397.2  64083.2  46822.2
     913       999      774      433       492

229 20:50:04.1L      29 03.66N     90 07.42W
 7980      11717.3  28396.7  64083.2  46822.1
     909       999      782      391       484

229 20:55:04.0L      29 03.50N     90 07.78W
 7980      11715.2  28392.3  64083.3  46821.7
     912       999      753      375       480

229 20:57:44.0L      29 03.45N     90 07.99W
 7980      11714.0  28390.0  64083.3  46821.6
     911       999      734      361       491

229 21:00:04.6L      29 03.42N     90 08.19W
 7980      11712.8  28387.8  64083.2  46821.5
     911       999      787      399       478

229 21:00:41.9L      29 03.42N     90 08.23W
 7980      11712.5  28387.5  64083.1  46821.8
     919       999      778      363       481
```

BOL TB-16

SRL TB-17

```
229 21:05:04.7L      29 03.77N     90 08.37W
 7980      11710.5  28387.7  64082.9  46822.9
     909       999      768      385       481

229 21:10:06.2L      29 04.15N     90 08.53W
 7980      11708.1  28387.9  64082.9  46824.6
     911       999      762      367       458

229 21:11:11.7L      29 04.26N     90 08.58W
 7980      11707.5  28387.7  64082.8  46824.8
     935       999      801      400       482
```

```
229 21:12:32.7L      29 04.35N     90 08.64W
 7980      11706.8  28387.6  64082.8  46825.3
     877       999      690       301       376

229 21:13:51.6L      29 04.44N     90 08.68W
 7980      11706.2  28387.6  64082.9  46825.7
     876       999      734       319       401

229 21:14:57.3L      29 04.53N     90 08.73W
 7980      11705.7  28387.6  64082.7  46825.9
     883       999      704       339       400

229 21:15:06.2L      29 04.56N     90 08.74W
 7980      11705.5  28387.5  64082.6  46826.0
     880       999      704       339       400

229 21:20:04.3L      29 04.89N     90 08.95W
 7980      11703.1  28387.0  64082.5  46827.3
     894       999      713       332       427

229 21:25:04.9L      29 05.28N     90 09.10W
 7980      11700.7  28387.2  64082.4  46828.9
     900       999      752       351       484

229 21:25:42.8L      29 05.32N     90 09.14W
 7980      11700.3  28387.0  64082.3  46829.0
     889       998      768       397       467

229 21:27:29.1L      29 05.43N     90 09.22W
 7980      11699.4  28386.8  64082.5  46829.6
     876       985      725       329       425

229 21:29:33.9L      29 05.59N     90 09.29W
 7980      11698.5  28386.7  64082.3  46830.0
     851       999      666       270       371

229 21:30:05.0L      29 05.61N     90 09.32W
 7980      11698.2  28386.5  64082.2  46830.3
     847       999      646       282       305

229 21:33:47.2L      29 05.86N     90 09.44W
 7980      11696.6  28386.6  64082.1  46831.2
     887       999      708       329       429

229 21:34:15.9L      29 05.91N     90 09.45W
 7980      11696.5  28386.6  64082.2  46831.5
     882       999      683       279       436

229 21:35:02.7L      29 05.95N     90 09.45W
 7980      11696.2  28386.7  64082.1  46831.4
     856       999      676       241       350

229 21:35:11.5L      29 05.97N     90 09.47W
 7980      11696.1  28386.7  64082.0  46831.5
     856       999      688       317       350
```

EOL TB-17

```
229 21:36:51.2L      29 05.94N     90 09.61W
 7980      11695.1  28385.0  64082.2  46831.6
     883       999      683      370      467

229 21:37:20.0L      29 05.92N     90 09.66W
 7980      11694.9  28384.5  64081.9  46831.5
     877       999      706      379      432

229 21:39:42.7L      29 05.84N     90 09.90W
 7980      11693.6  28381.7  64082.1  46831.2
     853       999      723      330      417

229 21:40:04.8L      29 05.84N     90 09.94W
 7980      11693.3  28381.2  64082.2  46831.3
     881       999      725      330      434

229 21:45:06.1L      29 05.60N     90 10.40W
 7980      11691.0  28375.5  64082.1  46830.6
     876       999      701      301      425

229 21:50:06.0L      29 05.36N     90 10.92W
 7980      11688.2  28369.1  64062.7  46830.0
     878       999      702    C 065      385

229 21:53:38.3L      29 05.17N     90 11.26W
 7980      11686.6  28365.1  64062.6  46829.4
     851       999      688    C 074      407

229 21:55:02.7L      29 05.08N     90 11.28W
 7980      11686.9  28364.4  64062.2  46829.1
     861       999      689   CS 037      404

229 21:55:09.4L      29 05.07N     90 11.27W
 7980      11687.0  28364.4  64062.1  46828.9
     848       999      689   CS 037      404

229 22:00:05.4L      29 04.69N     90 11.21W
 7980      11688.7  28363.4  64062.4  46827.4
     874       999      732   CS 061      404
```

SOL TB18

EOL TB 18

SOL TD 19

```
229 22:03:32.2L      29 04.46N     90 11.09W
 7980      11690.2  28363.5  64062.6  46826.5
     867       999      708   CS 052       425

229 22:05:06.3L      29 04.34N     90 11.03W
 7980      11690.9  28363.5  64063.0  46826.1
     844       999      722   CS 034       392

229 22:10:03.7L      29 04.00N     90 10.89W
 7980      11692.8  28363.4  64063.4  46824.9
     834       999      627   CS 005       321

229 22:15:04.0L      29 03.69N     90 10.73W
 7980      11694.9  28363.6  64062.9  46823.8
     869       989      684   CS 049       408

229 22:20:05.2L      29 03.36N     90 10.59W
 7980      11696.9  28363.4  64082.6  46822.5
     813       976      548   C  168       264

229 22:25:04.8L      29 03.05N     90 10.43W
 7980      11699.1  28363.7  64083.0  46821.1
     802       973      474   C  166       204

229 22:30:04.9L      29 02.76N     90 10.20W
 7980      11701.5  28364.6  64083.1  46820.0
     773       979      516       149       148

229 22:30:23.4L      29 02.71N     90 10.20W
 7980      11701.5  28364.4  64083.0  46819.9
     810       976      574       201       248
```

EOL TB-19

```
229 22:32:03.8L      29 02.67N     90 10.29W
 7980      11701.1  28363.3  64083.1  46819.6
     823       978      633       269       369

229 22:35:04.6L      29 02.61N     90 10.47W
 7980      11700.1  28361.2  64083.3  46819.6
     828       982      598       239       333

229 22:40:05.0L      29 02.52N     90 10.82W
 7980      11698.2  28357.3  64083.1  46819.1
     688       974      295       079       142

229 22:45:04.4L      29 02.39N     90 11.12W
 7980      11696.6  28353.7  64082.8  46818.7
     714       999      370       121       127

229 22:50:05.8L      29 02.26N     90 11.43W
 7980      11694.9  28350.0  64082.9  46818.5
     757       977      405       151       194
```

SOL TB-20

EOL TB-20

```
229 22:51:39.9L      29 02.26N     90 11.52W
 7980      11694.3  28349.1  64083.2  46819.0
     770       978      400      130      199

229 22:55:05.3L      29 02.57N     90 11.56W
 7980      11693.2  28350.1  64082.8  46819.7
     730       981      356      099      155

229 23:00:06.2L      29 02.88N     90 11.67W
 7980      11691.4  28350.4  64082.5  46821.2
     845       999      606      195      282

229 23:05:03.3L      29 03.21N     90 11.81W
 7980      11689.4  28350.6  64082.7  46822.4
     800       975      607      259      274

229 23:10:03.9L      29 03.54N     90 12.02W
 7980      11687.0  28349.9  64082.4  46823.4
     724       990      410      134      180

229 23:15:04.9L      29 03.88N     90 12.20W
 7980      11684.7  28349.6  64082.3  46824.9
     877       999      712      344      432

229 23:20:04.9L      29 04.20N     90 12.34W
 7980      11682.5  28349.7  64082.2  46826.5
     845       999      532      200      219

229 23:25:06.2L      29 04.53N     90 12.62W
 7980      11679.8  28348.4  64082.1  46827.5
     884       999      715      303      391

229 23:28:19.4L      29 04.73N     90 12.72W
 7980      11678.5  28348.3  64082.1  46828.3
     888       999      737      326      414

229 23:29:47.1L      29 04.74N     90 12.84W
 7980      11677.5  28347.1  64082.0  46828.5
     823       999      604      231      369

229 23:30:05.8L      29 04.74N     90 12.88W
 7980      11677.3  28346.7  64082.0  46828.2
     810       999      609      261      343

229 P^
 79
```

-SOL TB21

EOL TB-21

SOL TB-22

```
   3:35:04.7L      29 04.67N     90 13.38W
 80      11674.4  28341.4  64081.9  46828.3
    873       999      724      311      442

229 23:40:06.2L      29 04.61N     90 13.86W
 7980     11671.4  28336.2  64082.0  46828.3
    780       991      651      267      363

229 23:45:03.2L      29 04.52N     90 14.35W
 7980     11668.6  28331.0  64082.0  46828.1
    810       984      656      304      382

229 23:50:04.7L      29 04.49N     90 14.84W
 7980     11665.4  28325.9  64081.8  46828.2
    777       999      568      209      284

229 23:55:04.0L      29 04.48N     90 15.28W
 7980     11662.5  28321.5  64081.8  46828.4
    842       999      637      287      367

230 00:00:05.1L      29 04.47N     90 15.71W
 7980     11659.8  28317.0  64081.5  46828.5
    834       999      538      203      276

230 00:03:36.7L      29 04.38N     90 15.90W
 7980     11659.0  28314.7  64081.5  46828.3
    880       999      682      263      411
```

EOL JB-22

```
230 00:05:04.5L      29 04.29N     90 15.87W
 7980     11659.4  28314.7  64081.5  46828.0
    840       999      672      265      361

230 00:10:05.0L      29 04.01N     90 15.77W
 7980     11661.0  28314.4  64081.7  46827.0
    838       999      625      263      323
```

0007 SOL JB-23

```
230 00:15:05.6L      29 03.76N     90 15.65W
 7980     11662.5  28314.4  64081.9  46826.0
    840       999      662      314      375

230 00:20:05.3L      29 03.49N     90 15.51W
 7980     11664.5  28314.7  64081.9  46824.7
    837       999      637      266      345
```

```
230 00:25:05.5L      29 03.16N     90 15.33W
 7980      11666.7   28315.0   64082.2   46823.6
     861       999       666       325       393

230 00:30:04.9L      29 02.87N     90 15.06W
 7980      11669.3   28316.2   64082.1   46822.1
     772       999       430       114       163

230 00:32:46.6L      29 02.67N     90 14.95W
 7980      11670.7   28316.5   64082.4   46821.5
     778       999       453       151       193

230 00:35:04.4L      29 02.52N     90 14.84W
 7980      11672.0   28317.1   64082.8   46821.0
     786       999       459       176       238

230 00:40:02.8L      29 02.15N     90 14.62W
 7980      11674.4   28317.4   64082.6   46819.4
     742       999       372       098       155

230 00:41:24.4L      29 02.07N     90 14.59W
 7980      11675.0   28317.3   64082.9   46819.3
     754       999       392       129       172

230 00:42:36.1L      29 02.00N     90 14.68W
 7980      11674.7   28316.2   64082.4   46819.2
     752       999       323       092       160

230 00:44:06.9L      29 01.97N     90 14.76W
 7980      11674.2   28315.1   64082.7   46819.0
     831       999       452       190       254

230 00:45:03.6L      29 02.00N     90 14.83W
 7980      11673.8   28314.6   64082.7   46819.0
     790       999       343       144       188

230 00:45:50.3L      29 01.93N     90 14.87W
 7980      11673.5   28313.8   64082.7   46818.9
     704       999       272       128       171

230 00:47:58.0L      29 01.93N     90 15.03W
 7980      11672.6   28312.2   64082.9   46818.8
     708       999       322       116       128

230 00:50:06.3L      29 01.90N     90 15.16W
 7980      11671.8   28310.7   64082.8   46818.7
     813       999       489       175       208
230005500

        230 00:52:57.6L      29 01.87N     90 15.37W
 7980      11670.6   28308,5   64082.4   46818.7
     783       999       445       193       229

230 00:55:01.4       29 01.84N     90 15.42W
 7980      11670.3   28308.0   64082.4   46818.7
     751       999       328       121       202
```

EOL TP-23

SOL TP-24

```
230 00:55:56.1L      29 01.83N     90 15.48W
 7980      11670.1  28307.3  64082.9  46818.6
     758       999      346      147      143

230 01:00:05.1L      29 01.81N     90 15.76W
 7980      11668.3  28304.4           46819.1
     300       999      094             S 035

230 01:02:11.4L      29 01.77N     90 15.87W
 7980      11667.6  28303.1  64082.5  46818.0
     313       999      108   CS 042    S 036

230 01:05:05.1L      29 01.75N     90 16.09W
 7980      11666.5  28300.7           46819.0
     294       999      129             S 056

230 01:10:03.8L      29 01.65N     90 16.41W
 7980      11664.6  28297.2  64092.8  46818.1
     274       999      110   C  092    S 016

230 01:15:04.7L      29 01.55N     90 16.81W
 7980      11662.5  28292.8  64082.2  46828.4
     320       999      133   CS 015   C  095

230 01:19:48.2L      29 01.36N     90 17.11W
 7980      11661.2  28288.9  64092.7
     328       999      099   C  081

230 01:20:03.8L      29 01.38N     90 17.11W
 7980      11661.2  28288.8  64092.8
     295       999      128   C  078

230 01:21:03.7L      29 01.30N     90 17.22W
 7980      11660.6  28287.4  64091.9  46827.2
     324       999      100   C  080   C  086

230 01:21:53.6L      29 01.40N     90 17.22W
 7980      11660.3  28287.9  64081.9  46827.3
     309       999      138   CS 059   C  105

230 01:25:12.5L      29 01.65N     90 17.21W
 7980      11659.6  28289.1  64091.8  46819.0
     290       999      119   CS 062   C  077

230 01:28:11.1L      29 01.94N     90 17.21W
 7980      11658.7  28290.3  64092.6  46818.8
     301       999      103   C  068   CS 050

230 01:30:03.4L      29 02.03N     90 17.20W
 7980      11658.3  28291.0  64091.8  46821.2
     304       999      119   CS 051   CS 031

230 01:32:55.0L      29 02.27N     90 17.28W
 7980      11657.1  28291.2  64081.2  46841.6
     278       999      107   CS 045   C  105
```

EOL TB 24

SOL TB 25

230 01:34:31.8L 29 02.32N 90 17.38W
7980 11656.4 28290.5 64082.0 46830.5
298 999 110 CS 027 C 070

230 01:35:02.9L 29 02.37N 90 17.38W
7980 11656.0 28290.7 64082.1 46830.6
277 999 142 CS 032 C 082

230 01:38:15.7L 29 02.61N 90 17.49W
7980 11654.6 28290.8 64091.8 46832.1
294 999 121 CS 049 C 067

230 01:39:31.3L 29 02.67N 90 17.49W
7980 11654.3 28290.9 64090.9 46831.9
318 999 113 CS 045 CS 052

230 01:40:05.8L 29 02.67N 90 17.50W
7980 11654.3 28290.9 64091.9 46832.4
302 999 133 CS 053 C 096

230 01:42:00.2L 29 02.93N 90 17.52W
7980 11653.3 28291.9 64082.0 46823.5
793 999 334 C 335 C 258

230 01:45:05.3L 29 03.08N 90 17.52W
7980 11652.7 28292.5 64081.8 46824.4
855 999 564 C 241 C 333

230 01:50:05.8L 29 03.41N 90 17.71W
7980 11650.3 28292.1 64081.6 46825.4
844 999 592 296 338

230 01:51:05.4L 29 03.49N 90 17.80W
7980 11649.7 28291.6 64081.6 46825.8
844 999 622 288 335

230 01:53:04.1L 29 03.59N 90 17.90W
7980 11648.6 28291.1 64081.5 46826.2
855 999 543 280 319

EOL TB-25

230 01:55:03.6L 29 03.60N 90 18.07W
7980 11647.5 28289.4 64081.3 46826.3
859 999 609 253 353

230 01:56:24.8L 29 03.55N 90 18.20W
7980 11647.0 28287.9 64081.5 46826.2
851 999 365 249 331

SOL TB-26

230 02:

```
     .00:06.4L      29 03.46N     90 18.52W
      11645.3   28284.2  64081.5  46826.0
    844      999      582      223      328

230 02:00:43.7L      29 03.42N     90 18.57W
 7980     11645.0   28283.5  64081.5  46825.9
    843      999      538      251      353

230 02:02:40.0L      29 03.36N     90 18.73W
 7980     11644.2   28281.6  64081.6  46825.7
    848      999      374      206      326

230 02:05:03.5L      29 03.25N     90 18.91W
 7980     11643.6   28279.4  64081.4  46825.3
    847      999      465      252      324

230 02:10:04.5L      29 03.05N     90 19.26W
 7980     11641.9   28274.9  64081.3  46824.7
    842      999      625      263      356

230 02:10:52.1L      29 03.01N     90 19.32W
 7980     11641.6   28274.1  64081.6  46824.7
    846      999      601      218      308

230 02:11:20.1L      29 03.00N     90 19.33W
 7980     11641.7   28273.9  64081.7  46824.6
    859      999      592      232      308

230 02:12:38.1L      29 02.89N     90 19.31W
 7980     11642.1   28273.6  64081.7  46824.1
    845      999      582      227      303
```

EOL TB-26

SOL TB-27

```
230 02:15:05.7L      29 02.71N     90 19.31W
 7980     11642.9   28272.9  64081.4  46823.4
    816      999      475      218      306

230 02:20:05.6L      29 02.27N     90 19.24W
 7980     11644.6   28271.5  64081.9  46821.9
    835      999      667      236      337

230 02:25:06.4L      29 01.86N     90 19.22W
 7980     11646.3   28269.8  64082.0  46820.4
    676      999      372      133      157

230 02:30:03.4L      29 01.49N     90 19.31W
 7980     11646.9   28267.3  64081.9  46819.1
    843      999      603      237      334

230 02:31:06.7L      29 01.41N     90 19.32W
 7980     11647.1   28266.8  64082.1  46818.8
    844      999      570      220      337

230 02:31:19.1L      29 01.37N     90 19.32W
 7980     11647.2   28266.6  64082.1  46818.8
    844      999      562      249      326

230 02:35:04.4L      29 01.09N     90 19.28W
 7980     11648.5   28265.7  64082.2  46817.4
    798      999      622      244      337
```

```
230 02:38:34.6L      29 00.80N     90 19.28W
 7980      11649.5  28264.3  64082.2  46816.4
     799       999      484      224      286

230 02:40:05.7L      29 00.68N     90 19.29W
 7980      11649.7  28263.6  64082.5  46816.1
     790       999      449      209      270

230 02:41:08.2L      29 00.60N     90 19.32W
 7980      11649.8  28263.1  64082.6  46815.9
     691       999      331      113      154
```

EOL TB-27

```
230 02:43:36.0L      29 00.59N     90 19.48W
 7980      11649.0  28261.3  64082.2  46815.6
     807       999      455      216      282
```

SOL TB-28

```
230 02:45:03.2L      29 00.53N     90 19.58W
 7980      11648.5  28260.1  64082.4  46815.7
     815       999      573      205      282

230 02:50:04.0L      29 00.41N     90 19.91W
 7980      11646.8  28256.2  64082.1  46815.1
     757       999      440      137      223

230 02:55:04.4L      29 00.25N     90 20.24W
 7980      11645.3  28252.2  64082.4  46815.0
     840       999      664      243      330

230 02:56:22.3L      29 00.22N     90 20.32W
 7980      11644.9  28251.2  64082.2  46814.7
     835       999      601      265      305

230 03:00:04.4L      29 00.11N     90 20.55W
 7980      11643.7  28248.4  64082.4  46814.6
     803       999      559      225      299

230 03:04:32.5L      29 00.03N     90 20.86W
 7980      11642.3  28245.0  64082.6  46814.4
     780       999      564      182      273

230 03:05:03.5L      29 00.01N     90 20.89W
 7980      11642.0  28244.5  64082.3  46814.4
     776       999      575      231      282
```

EOL TB-28

SOL TB-29

```
230 03:10:05.6L      29 00.40N     90 20.90W
 7980      11640.6  28246.3  64082.2  46815.9
     810       999      326      237      268

230 03:15:05.5L      29 00.81N     90 20.88W
 7980      11639.3  28248.4  64082.0  46817.3
     789       999      556      206      294

230 03:16:43.2L      29 00.95N     90 20.92W
 7980      11638.8  28248.6  64081.9  46817.8
     809       999      580      236      292

230 03:20:06.6L      29 01.19N     90 20.98W
 7980      11637.5  28249.1  64082.0  46818.9
     790       999      520      208      263

230 03:25:04.5L      29 01.58N     90 21.03W
 7980      11635.9  28250.4  64082.2  46820.1
     824       999      606      232      337

230 03:30:04.0L      29 01.94N     90 21.14W
 7980      11634.1  28251.0  64081.8  46821.5
     838       999      550      234      301

230 03:34:23.6L      29 02.23N     90 21.21W
 7980      11632.4  28251.5  64081.5  46822.6
     807       999      619      236      317

230 03:35:03.6L      29 02.29N     90 21.23W
 7980      11632.2  28251.6  64081.5  46822.8
     795       999      586      224      290

230 03:37:18.9L      29 02.41N     90 21.33W
 7980      11631.1  28251.1  64081.6  46823.4
     814       999      659      247      343

230 03:38:12.2L      29 02.47N     90 21.39W
 7980      11630.6  28250.8  64081.3  46823.4
     844       999      643      265      342

230 03:38:30.6L      29 02.49N     90 21.41W
 7980      11630.4  28250.7  64081.3  46823.5
     839       999      618      242      342
```

EOL TB-29

```
230 03:40:04.5L      29 02.48N     90 21.52W
 7980      11629.8  28249.6  64081.3  46823.8
     862       999      617      235      311
```

SOL TB-30

```
230 03:44:39.9L      29 02.43N     90 21.84W
 7980      11627.9  28246.0  64081.5  46823.4
     865       999      643      229      317

230 03:45:04.1L      29 02.43N     90 21.88W
 7980      11627.7  28245.8  64081.3  46823.5
     857       999      618      211      298

230 03:49:58.3L      29 02.36N     90 22.21W
 7980      11625.7  28242.0  64081.3  46823.4
     846       999      677      268      337

230 03:50:04.7L      29 02.37N     90 22.24W
 7980      11625.6  28241.8  64081.4  46823.5
     846       999      677      250      305

230 03:51:03.1L      29 02.39N     90 22.31W
 7980      11625.2  28241.1  64081.1  46823.6
     846       999      660      260      347

230 03:55:04.6L      29 02.31N     90 22.59W
 7980      11623.7  28238.0  64081.2  46823.4
     851       999      646      235      308

230 03:55:16.6L      29 02.31N     90 22.61W
 7980      11623.6  28237.8  64081.4  46823.4
     847       999      646      236      308

230 03:59:31.6L      29 02.26N     90 22.86W
 7980      11622.2  28235.1  64081.4  46823.3
     859       999      626      279      323

230 04:00:05.6L      29 02.21N     90 22.86W
 7980      11622.4  28234.9  64081.3  46823.3
     868       999      600      241      343

230 04:01:07.4L      29 02.13N     90 22.83W
 7980      11622.8  28234.8  64081.4  46822.9
     805       999      599      236      269

230 04:01:41.9L      29 02.10N     90 22.84W
 7980      11622.9  28234.5  64081.2  46822.8
     857       999      644      248      311

230 04:04:18.7L      29 01.92N     90 22.89W
 7980      11623.3  28233.3  64081.3  46822.1
     852       999      639      252      341

230 04:05:05.4L      29 01.86N     90 22.88W
 7980      11623.6  28233.0  64081.4  46821.7
     871       999      670      284      336

230 04:06:13.8L      29 01.76N     90 22.88W
 7980      11623.8  28232.5  64081.4  46821.6
     866       999      671      270      335

230 04:[illegible]
 798[illegible]
```

EOL TB-30

SOL TB-31

```
        ..03.3L      29 01.48N     90 22.93W
  ..80      11624.6  28230.8  64081.6  46820.6
     870       999       648      238      321

230 04:10:39.8L      29 01.42N     90 22.93W
 7980      11624.7  28230.5  64081.6  46820.1
     875       999       662      252      306

280 04:15:03.0L      29 01.08N     90 22.98W
 7980      11625.6  28228.5  64081.8  46819.0
     877       999       687      275      362

230 04:16:27.4L      29 00.97N     90 22.99W
 7980      11625.8  28227.9  64081.7  46818.7
     878       999       696      274      380

230 04:20:04.3L      29 00.71N     90 23.06W
 7980      11626.4  28226.1  64081.9  46817.8
     877       999       688      288      362

230 04:25:05.2L      29 00.35N     90 23.14W
 7980      11627.1  28223.5  64082.0  46816.5
     856       999       729      297      352

230 04:27:04.5L      29 00.24N     90 23.18W
 7980      11627.3  28222.4  64082.0  46815.8
     852       999       724      298      356

230 04:30:05.5L      28 59.98N     90 23.25W
 7980      11627.7  28220.7  64082.0  46815.0
     841       999       700      287      352

230 04:31:48.9L      28 59.86N     90 23.30W
 7980      11627.8  28219.7  64082.1  46814.9
     856       999       698      307      399

230 04:33:42.1L      28 59.75N     90 23.38W
 7980      11627.8  28218.4  64082.1  46814.4
     872       999       692      326      387

230 04:34:25.4L      28 59.75N     90 23.42W
 7980      11627.5  28217.9  64082.2  46814.4
     871       999       703      305      378

230 04:35:06.4L      28 59.76N     90 23.46W
 7980      11627.1  28217.6  64082.1  46814.5
     878       999       688      309      376

230 04:37:42.7L      28 59.86N     90 23.62W
 7980      11625.8  28216.5  64082.0  46815.1
     852       999       689      332      356

230 04:40:03.2L      28 59.99N     90 23.74W
 7980      11624.7  28215.8  64081.9  46815.5
     874       999       711      284      395

230
```

- EOL TB-31

- SOL TB-32

```
30 04:45:04.6L      29 00.15N     90 24.09W
 7980      11622.1  28213.1  64081.9  46816.2
     880       999      711      312      398

230 04:46:32.5L      29 00.24N     90 24.10W
 7980      11621.7  28213.5  64081.8  46816.4
     849       999      734      293      396
```

EOL TB 33 SOL TB-33

```
230 04:49:21.4L      29 00.45N     90 24.08W
 7980      11621.0  28214.6  64081.7  46817.4
     849       999      685      313      393

230 04:50:04.8L      29 00.52N     90 24.09W
 7980      11620.8  28214.8  64081.8  46817.4
     872       999      686      338      412

230 04:52:23.0L      29 00.68N     90 24.09W
 7980      11620.2  28215.6  64081.7  46818.2
     849       999      715      298      396

230 04:55:06.2L      29 00.92N     90 24.11W
 7980      11619.2  28216.2  64081.5  46819.0
     845       999      679      276      363

230 04:58:26.2L      29 01.14N     90 24.17W
 7980      11618.0  28216.9  64081.4  46820.0
     876       999      722      308      375

230 05:00:04.1L      29 01.28N     90 24.18W
 7980      11617.5  28217.3  64081.2  46820.4
     883       999      749      314      390

230 05:00:32.1L      29 01.34N     90 24.19W
 7980      11617.3  28217.4  64081.2  46820.6
     884       999      716      330      380

230 05:05:04.8L      29 01.69N     90 24.24W
 7980      11615.9  28218.6  64081.3  46821.7
     873       999      711      314      423

230 05:10:05.7L      29 01.99N     90 24.39W
 7980      11613.8  28218.5  64081.1  46823.0
     871       999      710      327      424

230 05:15:03.7L      29 02.31N     90 24.58W
 7980      11611.6  28218.0  64081.0  46824.3
     876       999      709      302      420

230 05:19:58.4L      29 02.57N     90 24.81W
 7980      11609.3  28216.8  64080.8  46825.2
     882       999      734      326      473

230 05:20:07.3L      29 02.58N     90 24.81W
 7980      11609.3  28216.8  64080.8  46825.1
     882       999      734      333      452
```

EOL TB-33

230 05:21:07.3L 29 02.57N 90 24.88W
7980 11608.7 28216.1 64080.8 46825.2
897 999 715 317 455

SOL TB-34

230 05:23:12.4L 29 02.62N 90 25.05W
7980 11607.7 28214.7 64080.7 46825.3
900 999 751 338 407

230 05:25:05.4L 29 02.62N 90 25.18W
7980 11606.8 28213.3 64080.7 46825.5
893 999 750 335 469

230 05:30:03.9L 29 02.65N 90 25.56W
7980 11604.3 28209.7 64080.8 46825.9
872 999 711 289 389

230 05:31:50.4L 29 02.71N 90 25.69W
7980 11603.5 28208.6 64080.6 46826.2
882 999 721 294 418

230 05:32:52.7L 29 02.73N 90 25.78W
7980 11602.9 28207.8 64080.6 46826.2
882 999 720 283 409

230 05:34:11.8L 29 02.71N 90 25.86W
7980 11602.4 28206.9 64080.6 46826.1
896 999 734 302 425

230 05:35:03.5L 29 02.71N 90 25.93W
7980 11602.0 28206.2 64080.5 46826.1
907 999 750 304 426

230 05:35:40.9L 29 02.74N 90 25.98W
7980 11601.7 28205.8 64080.6 46826.1
914 999 772 294 440

230 05:37:25.4L 29 02.71N 90 26.10W
7980 11600.9 28204.5 64080.5 46826.2
909 999 742 298 392

EOL TB-34

230 05:39:23.3L 29 02.55N 90 26.13W
7980 11601.3 28203.6 64080.5 46825.7
907 999 746 312 403

230 05:40:03.9L 29 02.53N 90 26.13W
7980 11601.6 28203.4 64080.6 46825.4
912 999 751 279 394

SOL TB-35

230 05:45:04.3L 29 02.11N 90 26.08W
7980 11603.4 28202.0 64080.8 46823.9
911 999 755 303 456

230 05:50:05.3L 29 01.67N 90 26.02W
7980 11605.0 28200.5 64080.9 46822.6
905 999 707 277 423

0 05:55:04.9L 29 01.27N 90 25.97W
980 11606.8 28199.3 64081.0 46820.9
913 999 789 326 424

ON TB-35
END of TAPE #1