

Appendix B

Formatted GPS Input File (updated March 18, 2008)

This is a sample of the Formatted GPS file. This file type has been phased out, but is still supported for backward compatibility.

General Format:

```
From Name          Approx X          Approx Y          Approx Z
To Name            Approx X          Approx Y          Approx Z
Delta X            Delta Y           Delta Z
Covar [1,1]
Covar [2,1]        Covar [2,2]
Covar [3,1]        Covar [3,2]      Covar[3,3]
Blank Line
```

NOTE: Covar [1,2] = Covar[2,1]
Covar [1,3] = Covar[3,1]
Covar [2,3] = Covar[3,2]

```
04          -1322996.83000   -5206387.18000   3428992.62000
09          -1332387.48000   -5197599.26000   3438537.28000
   -9390.12500         8788.45800         9544.12100
   0.000234090000
-0.000071763732   0.000073960000
   0.000012050280  -0.000024656544   0.000019360000

04          -1322996.83000   -5206387.18000   3428992.62000
23          -1342892.97000   -5199429.99000   3431808.84000
   -19902.05100         6954.20600         2820.85600
   0.000823690000
-0.000266149737   0.000278890000
   0.000024533908  -0.000068806171   0.000050410000

04          -1322996.83000   -5206387.18000   3428992.62000
03          -1335133.42000   -5205480.51000   3425607.00000
   -12139.53900         905.33000         -3382.60900
   0.000357210000
-0.000117608274   0.000123210000
   0.000012789441  -0.000032400123   0.000024010000

04          -1322996.83000   -5206387.18000   3428992.62000
08          -1322638.86000   -5202008.52000   3435735.70000
   358.68700         4378.58800         6743.69900
   0.000187690000
-0.000058405840   0.000053290000
   0.000001622628  -0.000015092604   0.000012960000

04          -1322996.83000   -5206387.18000   3428992.62000
02          -1350138.70000   -5201662.75000   3425726.84000
   -27138.81700         4724.80600         -3267.53300
   0.000299290000
-0.000099263248   0.000118810000
   0.000025287410  -0.000036275963   0.000022090000
```

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