

DIGITAL DATA: DOCUMENTATION

CHRISTCHURCH CITY COUNCIL

CHRISTCHURCH AIRBORNE LASER SCANNING SURVEY

VOLUME 210013701NOB

Summary Data Description

Airborne laser scanning was captured over Christchurch and the adjoining Wiamakariri River between 06th to 9th of July 2003. The data contained within this volume relates to the Christchurch area only.

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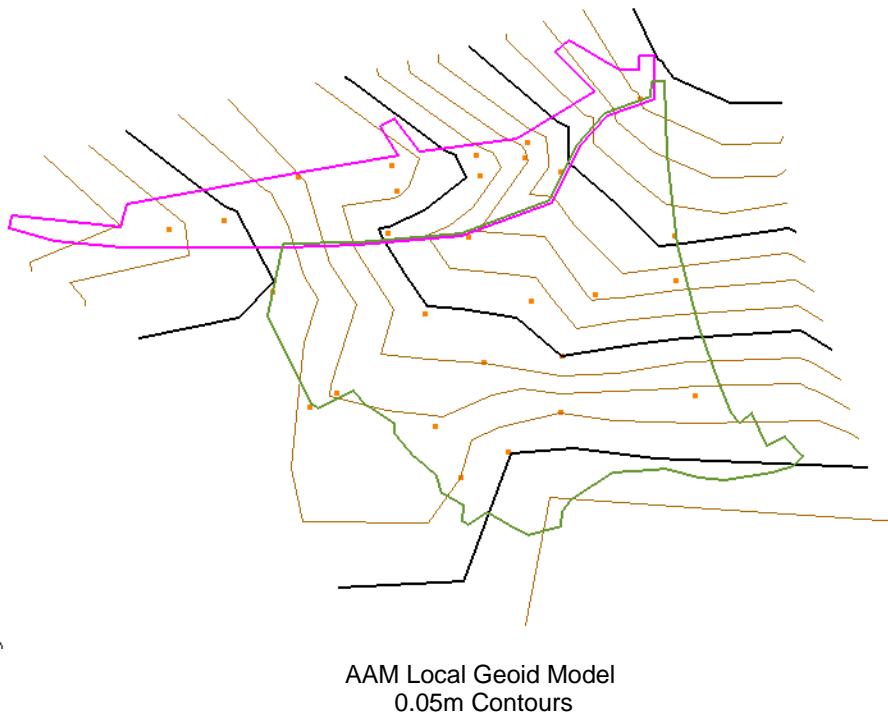
1. PROJECT REPORT

Acquisition: Airborne Laser Scanning (ALS) data was acquired from a fixed wing aircraft between 6th to 9th July 2003. Delays in acquiring the data were due to low cloud over the project area.

Ground Support: GPS base station support was provided by the client without incident. The ground check points acquired by the client allowed an assessment of the accuracy of the ALS data.

Data Processing: Reduction of the ALS data proceeded without any significant problems. Laser strikes were classified into ground and non-ground points using a single algorithm across the project area. Manual checking and editing of the data classification against low-resolution intensity imagery created by AAM further improved the quality of the terrain model.

Further Processing: A local geoid model was created covering the C.C.C and Waimakariri River project areas. The geoid separation between the ellipsoidal and local orthometric heights supplied was computed with a resulting N value. The geoid model was then derived using the N value separation and compared to the International geoid model EGM96 as used by the Concord Conversion program. The EGM96 geoid model is a generalised geoid model with minor variations existing with local project areas. Graphics indicated the EGM96 model with a gentle north/south slope. This was expected, as EGM96 is an estimated geoid model with long wavelength corrections. The local geoid is similar, with what appears to be a ridgeline running in a northeast to southwest direction. The outer extents of the geoid model were then extrapolated to cover the project area. The geoid model has been supplied as a dxf file. All data supplied within this volume has been adjusted to the AAMHatch geoid model.



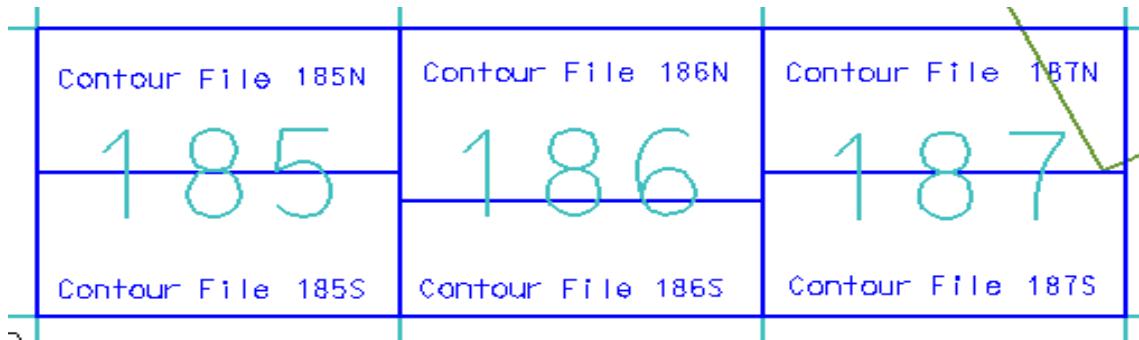
A 2m gridded data set was derived from a triangulated surface model using every classified ground laser strike.

A “built layer \ canopy model” was formed from the non-ground strikes by selecting all laser strikes 2m above the ground.

The intensity value attributed each xyz laser point was used to derive a low resolution grey scaled image of the project area. Intensity data was also supplied in digital form being xyzi.

Contours have been derived at 0.5m intervals as Arc GIS 3D line strings. Due to file size limitations and steep terrain the following tiles were derived at 1m intervals. Tiles CCC182 – CCC188, CCC194 – CCC202 and CCC207 – CCC219.

Tiles CCC185, CCC186 and CCC187 have been split into north\south areas. The tile layout has been supplied in dxf format.



Note: The contours supplied on this volume are designated “GENERALISED CONTOURS” only. They are compiled from a rigorous triangulation of the supplied data with “cleaning” filter applied removing ground noise. Minimal cartographic license has been applied. They are intended to provide a visual representation of the terrain data, and are not suitable to be used as a cartographic map.

Time stamped flight path files have been provided in digital form for each flight. The time is noted as being GPS time, projection NZMG and the altitude of the aircraft being ellipsoidal heights. The GPS date is Week 1226.

Reliability polygons are supplied in dxf format in areas where the ground definition could be less accurate due to heavy vegetation and low-resolution imagery not providing enough detail during manual editing.

Data Presentation: The data provided on this volume has been supplied in accordance with a specification agreed with the primary client. Subsequent users experiencing difficulties in handling the data should please contact AAMHatch to arrange a more appropriate data presentation

Further Issues: Flight video data on VHS tape is to follow this volume.

2. DATA INSTALLATION

Data format : Space delimited ASCII, ArcGis
Number & type of media : One 650MB CD ROM
Media format : CD-ROM format
Number of files in dataset : 1854 files and 1 readme.pdf
Data formatted on : 01.12.2003
Disk volume : 210013701NOB
AAMHatch Job Managers : Mr. D. Jonas 07 3891 1033
Mr. B. O'Hagan 07 3891 1033

README FILE

This document (README.PDF) is provided as an Acrobat file in this volume.

To open the file, double click on the PDF file to activate Acrobat Reader Software.
Adobe Acrobat Reader may be downloaded from:

<http://www.adobe.com/products/acrobat/readstep2.html>

FILE SIZES AND NAMES

Data is provided in tiles 2km by 2km to the following file naming convention:

eg. CCC012.grd CCC - Christchurch City Council
 001 - tile sheet layout reference number
 .grd - laser returns , classified as "ground"
 .non - laser returns , classified as "non-ground"
 .thn - thinned ground laser returns
 .blt - laser returns, classified as being 2m above ground height
 .lat - 2m gridded lattice files
 .int - all laser returns including intensity in x,y,z,i format
 .ecw - greyscaled image
 .shp - arcgis 3d line string contours

A list of the files contained on this volume is provided in Section 7.

LEGEND

<u>Contour Layername</u>	<u>Description</u>
Major Contour Interval	5m Contour
Minor Contour Interval	0.5m contour interval

SAMPLE LISTING

ASCII Data			Intensity ASCII Data			
E	N	Ht	E	N	Ht	Int
2482846.460	5755001.960	3.720	2482846.460	5755001.960	3.720	131.0
2482849.420	5755000.010	3.680	2482849.420	5755000.010	3.680	132.0
2482849.120	5755001.420	3.840	2482849.120	5755001.420	3.840	112.0

3. ADDITIONAL SERVICES

AAMHatch can perform the following additional services on the data contained on this volume if required:

- | | | |
|-----------------------------|---|---|
| Change horizontal datum | : | to NZTM or other local grid |
| Improve data classification | : | by tailoring parameters to suit regional variations |
| Further classification | : | Assist building identification by further classifying non-ground strikes |
| Data subset | : | by dividing the data into different tiles or polygons |
| Data presentation | : | by creating contours, profiles, perspectives, flythroughs, colour-coded height plots etc. |
| Data gridding | : | to convert the measured spot heights into a regular grids |

4. METADATA

DATA CHARACTERISTICS

Characteristic	Description
Format	Space delimited ASCII
Size	204, 088, 850.00 data points (approximate)
Captured terrain model	1.3m average point separation
Supplied terrain model	1.8m estimated point density, separated into ground & non-ground
Data thinning	Points not contributing to the terrain definition within 0.13m removed
Data smoothing	Cartographic dataset smoothed to 0.15m tolerances
Contours	0.5m interval, smoothed to 0.20m tolerances
Laser Intensity	Supplied on all returns
Laser footprint size	0.220m (0.2mrad)
Video	Captured over the project area
Further details	Geoid report methodology, emailed to John Walter on the 09/10/03 File name: geoid_report.pdf

REFERENCE SYSTEMS

	Horizontal	Vertical
Datum	NZGD1949	MSL
Projection	NZMG	N/A
Geoid Model	N/A	
Reference Point	Base Station A 5741299.943 N 2480731.527 E	Base Station A 35.877 RL

SOURCE DATA

	Source	Description	Ref No	Date
Laser scanning	AAM GeoScan	25,000 Hz	810215	6 th – 9 th July 2003
GPS base data	C.C.C.	Static GPS	810215	6 th – 9 th July 2003
Base Stn coords	C.C.C.	Unknown	810215	6 th – 9 th July 2003
Test points	C.C.C.	Unknown	810215	unknown
Geiod Model	C.C.C.	Unknown	810215	unknown

ACCURACY

	Measured Point	Derived Point	Basis of Estimation
Vertical data		0.07 0.15 0.14	Comparison with 155 test pts Deductive estimate Comparison with 25 pts used in geoid model calculations. This is a measure of system noise across the entire project site based on different flight runs and computed gps trajectories
Horizontal data	< 0.55		System specifications ($1/2000$ flying height)

ACCURACY NOTES:

- Values shown represent standard error (68% confidence level or 1 sigma), in metres
- “Derived points” are those interpolated from a terrain model.
- “Measured points” are those observed directly.

USE OF DATA

- Council planning and analysis

LIMITATIONS OF DATA

- The definition of the ground under trees and dense vegetation may be less accurate.
- The definition of the ground in steep heavily vegetated areas may be less accurate.

5. CONDITIONS OF SUPPLY

The data in this volume has been commissioned by **CHRISTCHURCH CITY COUNCIL**.

The data in this volume is provided to **CHRISTCHURCH CITY COUNCIL** under a license by which the data is not sold, lent or distributed to any other party; and used only for the project for which provided, subject to the following conditions:

1. This file (README.PDF) is always stored with the unaltered data contained in this volume.
2. The data is not altered in any way without the approval of AAMHatch. The data may be copied from this file to another.
3. The data is not used for purposes beyond that intended.

Any responsibility of AAMHatch is removed if any of these conditions is not observed.

4. AAMHatch maintains an archive copy of the data in this volume together with this README file for at least 7 years after delivery.

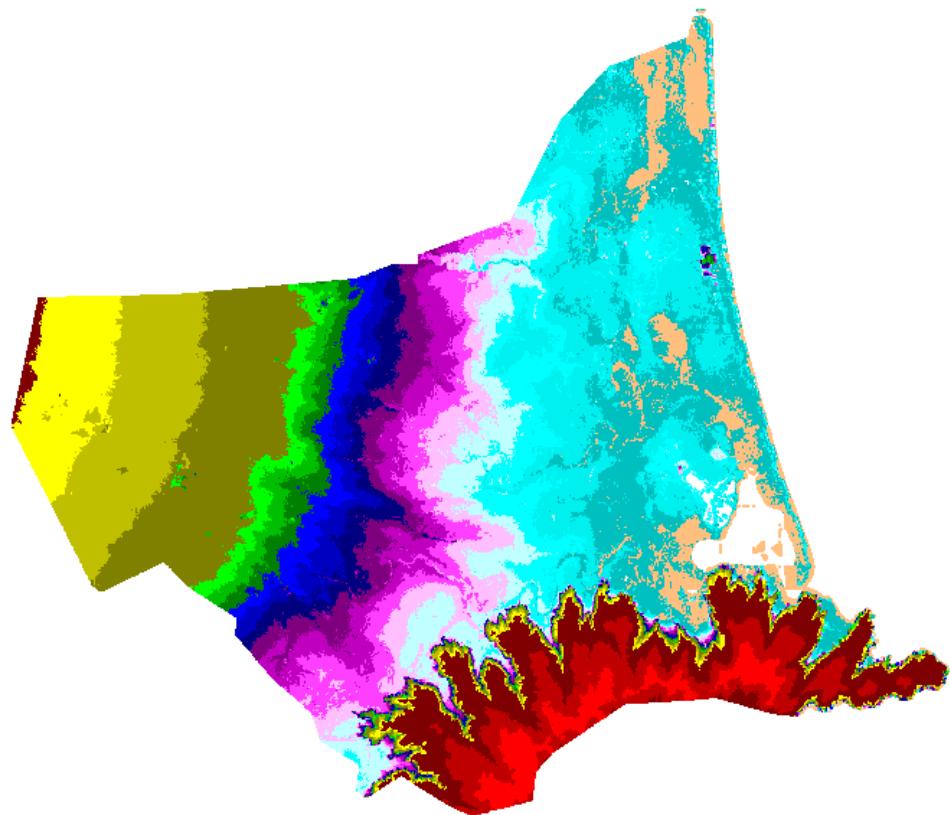
Any problems associated with the information in the data files contained in this volume should be reported to:

AAMHatch

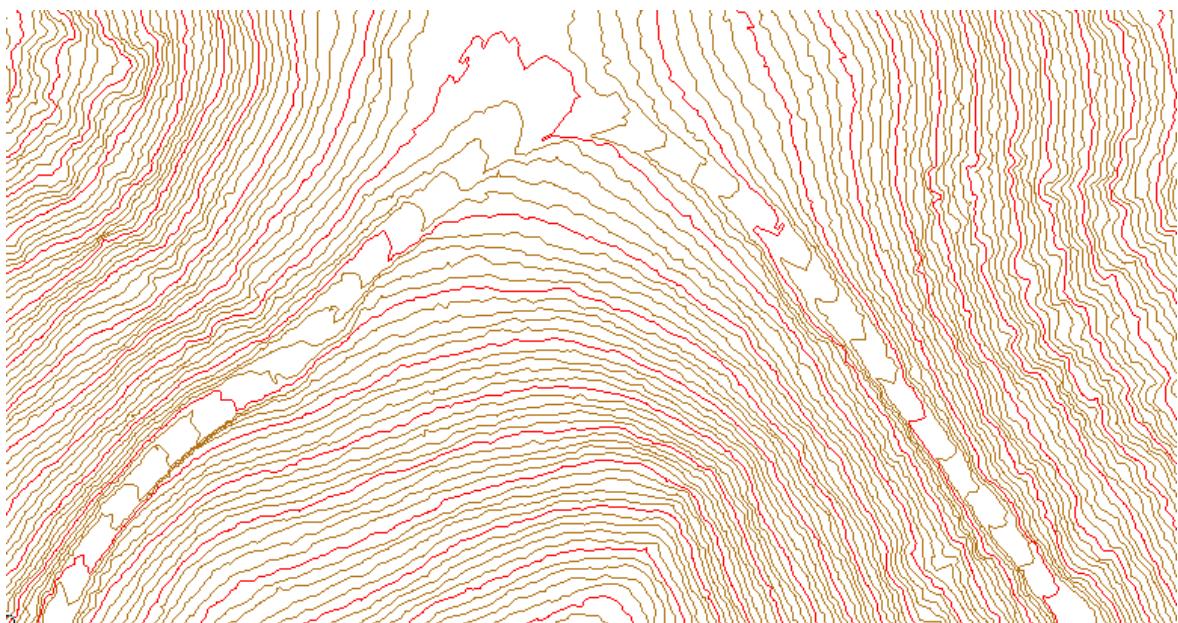
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6. VALIDATION PLOT

Elevation by colours



Contours



Laser points classified as 2m above the ground.



7. FILES SUPPLIED

Contours

28/11/2003	11:03a	348	CCC012.aih
28/11/2003	11:03a	31,744	CCC012.ain
27/11/2003	05:16p	23,154	CCC012.dbf
27/11/2003	05:17p	409	CCC012.prj
27/11/2003	05:16p	4,764	CCC012.sbn
27/11/2003	05:16p	516	CCC012.sbx
27/11/2003	05:16p	479,164	CCC012.shp
27/11/2003	05:16p	2,340	CCC012.shx
28/11/2003	11:03a	348	CCC021.aih
28/11/2003	11:03a	21,504	CCC021.ain
27/11/2003	05:17p	4,622	CCC021.dbf
27/11/2003	05:17p	409	CCC021.prj
27/11/2003	05:17p	772	CCC021.sbn
27/11/2003	05:17p	204	CCC021.sbx
27/11/2003	05:17p	60,028	CCC021.shp
27/11/2003	05:17p	532	CCC021.shx
28/11/2003	11:03a	348	CCC022.aih
28/11/2003	11:03a	41,984	CCC022.ain
27/11/2003	05:17p	162,718	CCC022.dbf
27/11/2003	05:17p	409	CCC022.prj
27/11/2003	05:17p	26,628	CCC022.sbn
27/11/2003	05:17p	2,588	CCC022.sbx
27/11/2003	05:17p	3,437,644	CCC022.shp
27/11/2003	05:17p	15,956	CCC022.shx
28/11/2003	11:03a	348	CCC023.aih
28/11/2003	11:03a	41,984	CCC023.ain
27/11/2003	05:17p	285,882	CCC023.dbf
27/11/2003	05:17p	409	CCC023.prj
27/11/2003	05:17p	39,868	CCC023.sbn
27/11/2003	05:17p	3,812	CCC023.sbx
27/11/2003	05:17p	7,090,708	CCC023.shp
27/11/2003	05:17p	27,972	CCC023.shx
28/11/2003	11:03a	348	CCC037.aih
28/11/2003	11:03a	41,984	CCC037.ain
27/11/2003	05:17p	184,530	CCC037.dbf
27/11/2003	05:17p	409	CCC037.prj
27/11/2003	05:17p	29,076	CCC037.sbn
27/11/2003	05:17p	2,908	CCC037.sbx
27/11/2003	05:17p	3,920,740	CCC037.shp

CHRISTCHURCH CITY COUNCIL**Contours**

27/11/2003	05:17p	18,084	CCC037.shx
28/11/2003	11:03a	348	CCC038.aih
28/11/2003	11:03a	41,984	CCC038.ain
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27/11/2003	05:18p	409	CCC038.prj
27/11/2003	05:18p	48,100	CCC038.sbn
27/11/2003	05:18p	5,068	CCC038.sbx
27/11/2003	05:18p	7,661,932	CCC038.shp
27/11/2003	05:18p	34,948	CCC038.shx
28/11/2003	11:03a	348	CCC039.aih
28/11/2003	11:03a	41,984	CCC039.ain
27/11/2003	05:18p	283,422	CCC039.dbf
27/11/2003	05:18p	409	CCC039.prj
27/11/2003	05:18p	39,876	CCC039.sbn
27/11/2003	05:18p	4,060	CCC039.sbx
27/11/2003	05:18p	6,720,604	CCC039.shp
27/11/2003	05:18p	27,732	CCC039.shx
28/11/2003	11:03a	348	CCC057.aih
28/11/2003	11:03a	31,744	CCC057.ain
27/11/2003	05:18p	24,712	CCC057.dbf
27/11/2003	05:18p	409	CCC057.prj
27/11/2003	05:18p	4,948	CCC057.sbn
27/11/2003	05:18p	644	CCC057.sbx
27/11/2003	05:18p	465,220	CCC057.shp
27/11/2003	05:18p	2,492	CCC057.shx
28/11/2003	11:03a	348	CCC058.aih
28/11/2003	11:03a	41,984	CCC058.ain
27/11/2003	05:18p	229,958	CCC058.dbf
27/11/2003	05:18p	409	CCC058.prj
27/11/2003	05:18p	34,556	CCC058.sbn
27/11/2003	05:18p	3,956	CCC058.sbx
27/11/2003	05:18p	5,320,252	CCC058.shp
27/11/2003	05:18p	22,516	CCC058.shx
28/11/2003	11:03a	348	CCC059.aih
28/11/2003	11:03a	41,984	CCC059.ain
27/11/2003	05:19p	256,772	CCC059.dbf
27/11/2003	05:19p	409	CCC059.prj
27/11/2003	05:19p	37,292	CCC059.sbn
27/11/2003	05:19p	4,076	CCC059.sbx
27/11/2003	05:19p	6,052,252	CCC059.shp
27/11/2003	05:19p	25,132	CCC059.shx
28/11/2003	11:03a	348	CCC060.aih
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27/11/2003	05:19p	365,586	CCC060.dbf
27/11/2003	05:19p	409	CCC060.prj
27/11/2003	05:19p	48,620	CCC060.sbn
27/11/2003	05:19p	4,788	CCC060.sbx
27/11/2003	05:19p	8,183,692	CCC060.shp
27/11/2003	05:19p	35,748	CCC060.shx
28/11/2003	11:03a	348	CCC076.aih
28/11/2003	11:03a	31,744	CCC076.ain
27/11/2003	05:19p	13,970	CCC076.dbf
27/11/2003	05:19p	409	CCC076.prj

CHRISTCHURCH CITY COUNCIL**Contours**

27/11/2003	05:19p	7,268	CCC076.sbn
27/11/2003	05:19p	460	CCC076.sbx
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27/11/2003	05:19p	1,444	CCC076.shx
28/11/2003	11:03a	348	CCC077.aih
28/11/2003	11:03a	41,984	CCC077.ain
27/11/2003	05:19p	109,582	CCC077.dbf
27/11/2003	05:19p	409	CCC077.prj
27/11/2003	05:19p	20,788	CCC077.sbn
27/11/2003	05:19p	1,932	CCC077.sbx
27/11/2003	05:19p	2,524,900	CCC077.shp
27/11/2003	05:19p	10,772	CCC077.shx
28/11/2003	11:03a	348	CCC078.aih
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27/11/2003	05:19p	189,860	CCC078.dbf
27/11/2003	05:20p	409	CCC078.prj
27/11/2003	05:20p	29,868	CCC078.sbn
27/11/2003	05:20p	3,180	CCC078.sbx
27/11/2003	05:20p	4,639,444	CCC078.shp
27/11/2003	05:20p	18,604	CCC078.shx
28/11/2003	11:03a	348	CCC079.aih
28/11/2003	11:03a	41,984	CCC079.ain
27/11/2003	05:20p	232,582	CCC079.dbf
27/11/2003	05:20p	409	CCC079.prj
27/11/2003	05:20p	34,652	CCC079.sbn
27/11/2003	05:20p	3,812	CCC079.sbx
27/11/2003	05:20p	5,726,500	CCC079.shp
27/11/2003	05:20p	22,772	CCC079.shx
28/11/2003	11:03a	348	CCC080.aih
28/11/2003	11:03a	41,984	CCC080.ain
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27/11/2003	05:20p	409	CCC080.prj
27/11/2003	05:20p	44,076	CCC080.sbn
27/11/2003	05:20p	4,780	CCC080.sbx
27/11/2003	05:20p	7,029,100	CCC080.shp
27/11/2003	05:20p	31,212	CCC080.shx
28/11/2003	11:03a	348	CCC081.aih
28/11/2003	11:03a	41,984	CCC081.ain
27/11/2003	05:21p	516,876	CCC081.dbf
27/11/2003	05:21p	409	CCC081.prj
27/11/2003	05:21p	64,924	CCC081.sbn
27/11/2003	05:21p	6,332	CCC081.sbx
27/11/2003	05:21p	11,524,780	CCC081.shp
27/11/2003	05:21p	50,508	CCC081.shx
28/11/2003	11:03a	348	CCC082.aih
28/11/2003	11:03a	31,744	CCC082.ain
27/11/2003	05:21p	79,406	CCC082.dbf
27/11/2003	05:21p	409	CCC082.prj
27/11/2003	05:21p	16,836	CCC082.sbn
27/11/2003	05:21p	988	CCC082.sbx
27/11/2003	05:21p	1,748,740	CCC082.shp
27/11/2003	05:21p	7,828	CCC082.shx
28/11/2003	11:03a	348	CCC091.aih

CHRISTCHURCH CITY COUNCIL**Contours**

28/11/2003	11:03a	31,744	CCC091.ain
27/11/2003	05:21p	43,326	CCC091.dbf
27/11/2003	05:21p	409	CCC091.prj
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27/11/2003	05:21p	852	CCC091.sbx
27/11/2003	05:21p	993,292	CCC091.shp
27/11/2003	05:21p	4,308	CCC091.shx
28/11/2003	11:03a	348	CCC092.aih
28/11/2003	11:03a	31,744	CCC092.ain
27/11/2003	05:21p	114,502	CCC092.dbf
27/11/2003	05:21p	409	CCC092.prj
27/11/2003	05:21p	17,484	CCC092.sbn
27/11/2003	05:21p	2,228	CCC092.sbx
27/11/2003	05:21p	2,855,524	CCC092.shp
27/11/2003	05:21p	11,252	CCC092.shx
28/11/2003	11:03a	348	CCC093.aih
28/11/2003	11:03a	31,744	CCC093.ain
27/11/2003	05:21p	109,746	CCC093.dbf
27/11/2003	05:21p	409	CCC093.prj
27/11/2003	05:21p	21,124	CCC093.sbn
27/11/2003	05:21p	2,252	CCC093.sbx
27/11/2003	05:21p	2,697,148	CCC093.shp
27/11/2003	05:21p	10,788	CCC093.shx
28/11/2003	11:03a	348	CCC094.aih
28/11/2003	11:03a	41,984	CCC094.ain
27/11/2003	05:21p	151,566	CCC094.dbf
27/11/2003	05:21p	409	CCC094.prj
27/11/2003	05:21p	25,556	CCC094.sbn
27/11/2003	05:21p	2,604	CCC094.sbx
27/11/2003	05:21p	3,796,684	CCC094.shp
27/11/2003	05:21p	14,868	CCC094.shx
28/11/2003	11:03a	348	CCC095.aih
28/11/2003	11:03a	41,984	CCC095.ain
27/11/2003	05:22p	136,068	CCC095.dbf
27/11/2003	05:22p	409	CCC095.prj
27/11/2003	05:22p	23,948	CCC095.sbn
27/11/2003	05:22p	2,508	CCC095.sbx
27/11/2003	05:22p	3,262,804	CCC095.shp
27/11/2003	05:22p	13,356	CCC095.shx
28/11/2003	11:03a	348	CCC096.aih
28/11/2003	11:03a	41,984	CCC096.ain
27/11/2003	05:22p	148,286	CCC096.dbf
27/11/2003	05:22p	409	CCC096.prj
27/11/2003	05:22p	25,380	CCC096.sbn
27/11/2003	05:22p	2,748	CCC096.sbx
27/11/2003	05:22p	3,613,900	CCC096.shp
27/11/2003	05:22p	14,548	CCC096.shx
28/11/2003	11:03a	348	CCC097.aih
28/11/2003	11:03a	41,984	CCC097.ain
27/11/2003	05:22p	181,332	CCC097.dbf
27/11/2003	05:22p	409	CCC097.prj
27/11/2003	05:22p	29,100	CCC097.sbn
27/11/2003	05:22p	3,244	CCC097.sbx

CHRISTCHURCH CITY COUNCIL**Contours**

27/11/2003	05:22p	4,294,756	CCC097.shp
27/11/2003	05:22p	17,772	CCC097.shx
28/11/2003	11:03a	348	CCC098.aih
28/11/2003	11:03a	41,984	CCC098.ain
27/11/2003	05:22p	205,604	CCC098.dbf
27/11/2003	05:22p	409	CCC098.prj
27/11/2003	05:22p	31,228	CCC098.sbn
27/11/2003	05:22p	3,644	CCC098.sbx
27/11/2003	05:22p	4,865,188	CCC098.shp
27/11/2003	05:22p	20,140	CCC098.shx
28/11/2003	11:03a	348	CCC099.aih
28/11/2003	11:03a	41,984	CCC099.ain
27/11/2003	05:23p	206,506	CCC099.dbf
27/11/2003	05:23p	409	CCC099.prj
27/11/2003	05:23p	31,756	CCC099.sbn
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27/11/2003	05:23p	20,228	CCC099.shx
28/11/2003	11:03a	348	CCC100.aih
28/11/2003	11:03a	41,984	CCC100.ain
27/11/2003	05:23p	212,328	CCC100.dbf
27/11/2003	05:23p	409	CCC100.prj
27/11/2003	05:23p	32,780	CCC100.sbn
27/11/2003	05:23p	3,932	CCC100.sbx
27/11/2003	05:23p	5,013,196	CCC100.shp
27/11/2003	05:23p	20,796	CCC100.shx
28/11/2003	11:03a	348	CCC101.aih
28/11/2003	11:03a	41,984	CCC101.ain
27/11/2003	05:23p	287,440	CCC101.dbf
27/11/2003	05:23p	409	CCC101.prj
27/11/2003	05:23p	40,964	CCC101.sbn
27/11/2003	05:23p	4,756	CCC101.sbx
27/11/2003	05:23p	6,545,212	CCC101.shp
27/11/2003	05:23p	28,124	CCC101.shx
28/11/2003	11:03a	348	CCC102.aih
28/11/2003	11:03a	41,984	CCC102.ain
27/11/2003	05:23p	264,234	CCC102.dbf
27/11/2003	05:23p	409	CCC102.prj
27/11/2003	05:23p	37,668	CCC102.sbn
27/11/2003	05:23p	3,740	CCC102.sbx
27/11/2003	05:23p	5,654,908	CCC102.shp
27/11/2003	05:23p	25,860	CCC102.shx
28/11/2003	11:03a	348	CCC103.aih
28/11/2003	11:03a	41,984	CCC103.ain
27/11/2003	05:24p	184,120	CCC103.dbf
27/11/2003	05:24p	409	CCC103.prj
27/11/2003	05:24p	28,116	CCC103.sbn
27/11/2003	05:24p	2,260	CCC103.sbx
27/11/2003	05:24p	4,322,668	CCC103.shp
27/11/2003	05:24p	18,044	CCC103.shx
28/11/2003	11:03a	348	CCC104.aih
28/11/2003	11:03a	41,984	CCC104.ain
27/11/2003	05:24p	118,274	CCC104.dbf

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27/11/2003	05:24p	409	CCC104.prj
27/11/2003	05:24p	21,748	CCC104.sbn
27/11/2003	05:24p	2,044	CCC104.sbx
27/11/2003	05:24p	2,961,316	CCC104.shp
27/11/2003	05:24p	11,620	CCC104.shx
28/11/2003	11:03a	348	CCC105.aih
28/11/2003	11:03a	52,224	CCC105.ain
27/11/2003	05:24p	241,110	CCC105.dbf
27/11/2003	05:24p	409	CCC105.prj
27/11/2003	05:24p	35,628	CCC105.sbn
27/11/2003	05:24p	3,940	CCC105.sbx
27/11/2003	05:24p	6,280,468	CCC105.shp
27/11/2003	05:24p	23,604	CCC105.shx
28/11/2003	11:03a	348	CCC106.aih
28/11/2003	11:03a	52,224	CCC106.ain
27/11/2003	05:24p	231,434	CCC106.dbf
27/11/2003	05:24p	409	CCC106.prj
27/11/2003	05:24p	34,548	CCC106.sbn
27/11/2003	05:24p	3,804	CCC106.sbx
27/11/2003	05:24p	5,826,964	CCC106.shp
27/11/2003	05:24p	22,660	CCC106.shx
28/11/2003	11:03a	348	CCC107.aih
28/11/2003	11:03a	52,224	CCC107.ain
27/11/2003	05:25p	232,254	CCC107.dbf
27/11/2003	05:25p	409	CCC107.prj
27/11/2003	05:25p	34,444	CCC107.sbn
27/11/2003	05:25p	3,620	CCC107.sbx
27/11/2003	05:25p	5,871,868	CCC107.shp
27/11/2003	05:25p	22,740	CCC107.shx
28/11/2003	11:03a	348	CCC108.aih
28/11/2003	11:03a	41,984	CCC108.ain
27/11/2003	05:25p	162,472	CCC108.dbf
27/11/2003	05:25p	409	CCC108.prj
27/11/2003	05:25p	26,876	CCC108.sbn
27/11/2003	05:25p	3,116	CCC108.sbx
27/11/2003	05:25p	4,073,548	CCC108.shp
27/11/2003	05:25p	15,932	CCC108.shx
28/11/2003	11:03a	348	CCC109.aih
28/11/2003	11:03a	41,984	CCC109.ain
27/11/2003	05:25p	203,636	CCC109.dbf
27/11/2003	05:25p	409	CCC109.prj
27/11/2003	05:25p	31,740	CCC109.sbn
27/11/2003	05:25p	3,708	CCC109.sbx
27/11/2003	05:25p	4,713,676	CCC109.shp
27/11/2003	05:25p	19,948	CCC109.shx
28/11/2003	11:03a	348	CCC110.aih
28/11/2003	11:03a	41,984	CCC110.ain
27/11/2003	05:25p	197,240	CCC110.dbf
27/11/2003	05:25p	409	CCC110.prj
27/11/2003	05:25p	30,844	CCC110.sbn
27/11/2003	05:25p	3,436	CCC110.sbx
27/11/2003	05:25p	4,370,644	CCC110.shp
27/11/2003	05:25p	19,324	CCC110.shx

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28/11/2003	11:03a	348	CCC111.aih
28/11/2003	11:03a	41,984	CCC111.ain
27/11/2003	05:26p	175,264	CCC111.dbf
27/11/2003	05:26p	409	CCC111.prj
27/11/2003	05:26p	28,412	CCC111.sbn
27/11/2003	05:26p	3,148	CCC111.sbx
27/11/2003	05:26p	4,014,340	CCC111.shp
27/11/2003	05:26p	17,180	CCC111.shx
28/11/2003	11:03a	348	CCC112.aih
28/11/2003	11:03a	41,984	CCC112.ain
27/11/2003	05:26p	188,302	CCC112.dbf
27/11/2003	05:26p	409	CCC112.prj
27/11/2003	05:26p	29,940	CCC112.sbn
27/11/2003	05:26p	3,404	CCC112.sbx
27/11/2003	05:26p	4,364,596	CCC112.shp
27/11/2003	05:26p	18,452	CCC112.shx
28/11/2003	11:03a	348	CCC113.aih
28/11/2003	11:03a	41,984	CCC113.ain
27/11/2003	05:26p	213,558	CCC113.dbf
27/11/2003	05:26p	409	CCC113.prj
27/11/2003	05:26p	32,692	CCC113.sbn
27/11/2003	05:26p	3,692	CCC113.sbx
27/11/2003	05:26p	4,958,020	CCC113.shp
27/11/2003	05:26p	20,916	CCC113.shx
28/11/2003	11:04a	348	CCC114.aih
28/11/2003	11:04a	41,984	CCC114.ain
27/11/2003	05:26p	270,712	CCC114.dbf
27/11/2003	05:26p	409	CCC114.prj
27/11/2003	05:26p	38,900	CCC114.sbn
27/11/2003	05:26p	4,324	CCC114.sbx
27/11/2003	05:26p	6,353,572	CCC114.shp
27/11/2003	05:26p	26,492	CCC114.shx
28/11/2003	11:04a	348	CCC115.aih
28/11/2003	11:04a	41,984	CCC115.ain
27/11/2003	05:27p	208,064	CCC115.dbf
27/11/2003	05:27p	409	CCC115.prj
27/11/2003	05:27p	32,132	CCC115.sbn
27/11/2003	05:27p	3,668	CCC115.sbx
27/11/2003	05:27p	4,690,324	CCC115.shp
27/11/2003	05:27p	20,380	CCC115.shx
28/11/2003	11:04a	348	CCC116.aih
28/11/2003	11:04a	41,984	CCC116.ain
27/11/2003	05:27p	169,606	CCC116.dbf
27/11/2003	05:27p	409	CCC116.prj
27/11/2003	05:27p	27,148	CCC116.sbn
27/11/2003	05:27p	2,436	CCC116.sbx
27/11/2003	05:27p	4,030,372	CCC116.shp
27/11/2003	05:27p	16,628	CCC116.shx
28/11/2003	11:04a	348	CCC118.aih
28/11/2003	11:04a	52,224	CCC118.ain
27/11/2003	05:27p	234,468	CCC118.dbf
27/11/2003	05:27p	409	CCC118.prj
27/11/2003	05:27p	33,548	CCC118.sbn

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27/11/2003	05:27p	2,844	CCC118.sbx
27/11/2003	05:27p	5,995,828	CCC118.shp
27/11/2003	05:27p	22,956	CCC118.shx
28/11/2003	11:04a	348	CCC119.aih
28/11/2003	11:04a	62,464	CCC119.ain
27/11/2003	05:28p	456,114	CCC119.dbf
27/11/2003	05:28p	409	CCC119.prj
27/11/2003	05:28p	57,388	CCC119.sbn
27/11/2003	05:28p	4,724	CCC119.sbx
27/11/2003	05:28p	11,899,060	CCC119.shp
27/11/2003	05:28p	44,580	CCC119.shx
28/11/2003	11:04a	348	CCC120.aih
28/11/2003	11:04a	52,224	CCC120.ain
27/11/2003	05:28p	183,710	CCC120.dbf
27/11/2003	05:28p	409	CCC120.prj
27/11/2003	05:28p	29,420	CCC120.sbn
27/11/2003	05:28p	3,412	CCC120.sbx
27/11/2003	05:28p	4,665,700	CCC120.shp
27/11/2003	05:28p	18,004	CCC120.shx
28/11/2003	11:04a	348	CCC121.aih
28/11/2003	11:04a	41,984	CCC121.ain
27/11/2003	05:28p	163,456	CCC121.dbf
27/11/2003	05:28p	409	CCC121.prj
27/11/2003	05:28p	27,252	CCC121.sbn
27/11/2003	05:28p	3,140	CCC121.sbx
27/11/2003	05:28p	4,031,212	CCC121.shp
27/11/2003	05:28p	16,028	CCC121.shx
28/11/2003	11:04a	348	CCC122.aih
28/11/2003	11:04a	41,984	CCC122.ain
27/11/2003	05:28p	167,146	CCC122.dbf
27/11/2003	05:28p	409	CCC122.prj
27/11/2003	05:28p	27,708	CCC122.sbn
27/11/2003	05:28p	3,268	CCC122.sbx
27/11/2003	05:28p	4,154,428	CCC122.shp
27/11/2003	05:28p	16,388	CCC122.shx
28/11/2003	11:04a	348	CCC123.aih
28/11/2003	11:04a	41,984	CCC123.ain
27/11/2003	05:29p	187,482	CCC123.dbf
27/11/2003	05:29p	409	CCC123.prj
27/11/2003	05:29p	29,748	CCC123.sbn
27/11/2003	05:29p	3,292	CCC123.sbx
27/11/2003	05:29p	4,466,860	CCC123.shp
27/11/2003	05:29p	18,372	CCC123.shx
28/11/2003	11:04a	348	CCC124.aih
28/11/2003	11:04a	41,984	CCC124.ain
27/11/2003	05:29p	195,518	CCC124.dbf
27/11/2003	05:29p	409	CCC124.prj
27/11/2003	05:29p	30,756	CCC124.sbn
27/11/2003	05:29p	3,516	CCC124.sbx
27/11/2003	05:29p	4,436,812	CCC124.shp
27/11/2003	05:29p	19,156	CCC124.shx
28/11/2003	11:04a	348	CCC125.aih
28/11/2003	11:04a	41,984	CCC125.ain

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27/11/2003	05:29p	187,318	CCC125.dbf
27/11/2003	05:29p	409	CCC125.prj
27/11/2003	05:29p	29,788	CCC125.sbn
27/11/2003	05:29p	3,348	CCC125.sbx
27/11/2003	05:29p	4,129,900	CCC125.shp
27/11/2003	05:29p	18,356	CCC125.shx
28/11/2003	11:04a	348	CCC126.aih
28/11/2003	11:04a	41,984	CCC126.ain
27/11/2003	05:29p	178,790	CCC126.dbf
27/11/2003	05:29p	409	CCC126.prj
27/11/2003	05:29p	28,748	CCC126.sbn
27/11/2003	05:29p	3,140	CCC126.sbx
27/11/2003	05:29p	3,979,492	CCC126.shp
27/11/2003	05:29p	17,524	CCC126.shx
28/11/2003	11:04a	348	CCC127.aih
28/11/2003	11:04a	41,984	CCC127.ain
27/11/2003	05:30p	190,762	CCC127.dbf
27/11/2003	05:30p	409	CCC127.prj
27/11/2003	05:30p	30,404	CCC127.sbn
27/11/2003	05:30p	3,628	CCC127.sbx
27/11/2003	05:30p	4,268,332	CCC127.shp
27/11/2003	05:30p	18,692	CCC127.shx
28/11/2003	11:04a	348	CCC128.aih
28/11/2003	11:04a	31,744	CCC128.ain
27/11/2003	05:30p	207,244	CCC128.dbf
27/11/2003	05:30p	409	CCC128.prj
27/11/2003	05:30p	31,860	CCC128.sbn
27/11/2003	05:30p	3,476	CCC128.sbx
27/11/2003	05:30p	4,724,356	CCC128.shp
27/11/2003	05:30p	20,300	CCC128.shx
28/11/2003	11:04a	348	CCC129.aih
28/11/2003	11:04a	41,984	CCC129.ain
27/11/2003	05:30p	213,886	CCC129.dbf
27/11/2003	05:30p	409	CCC129.prj
27/11/2003	05:30p	32,636	CCC129.sbn
27/11/2003	05:30p	3,604	CCC129.sbx
27/11/2003	05:30p	4,983,820	CCC129.shp
27/11/2003	05:30p	20,948	CCC129.shx
28/11/2003	11:04a	348	CCC130.aih
28/11/2003	11:04a	31,744	CCC130.ain
27/11/2003	05:30p	215,772	CCC130.dbf
27/11/2003	05:30p	409	CCC130.prj
27/11/2003	05:30p	32,460	CCC130.sbn
27/11/2003	05:30p	3,244	CCC130.sbx
27/11/2003	05:30p	4,980,508	CCC130.shp
27/11/2003	05:30p	21,132	CCC130.shx
28/11/2003	11:04a	348	CCC132.aih
28/11/2003	11:04a	31,744	CCC132.ain
27/11/2003	05:30p	61,776	CCC132.dbf
27/11/2003	05:30p	409	CCC132.prj
27/11/2003	05:30p	10,788	CCC132.sbn
27/11/2003	05:30p	1,380	CCC132.sbx
27/11/2003	05:30p	1,461,460	CCC132.shp

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27/11/2003	05:30p	6,108	CCC132.shx
28/11/2003	11:04a	348	CCC133.aih
28/11/2003	11:04a	52,224	CCC133.ain
27/11/2003	05:31p	178,954	CCC133.dbf
27/11/2003	05:31p	409	CCC133.prj
27/11/2003	05:31p	28,676	CCC133.sbn
27/11/2003	05:31p	3,212	CCC133.sbx
27/11/2003	05:31p	4,462,588	CCC133.shp
27/11/2003	05:31p	17,540	CCC133.shx
28/11/2003	11:04a	348	CCC134.aih
28/11/2003	11:04a	52,224	CCC134.ain
27/11/2003	05:31p	302,200	CCC134.dbf
27/11/2003	05:31p	409	CCC134.prj
27/11/2003	05:31p	41,580	CCC134.sbn
27/11/2003	05:31p	3,932	CCC134.sbx
27/11/2003	05:31p	7,618,708	CCC134.shp
27/11/2003	05:31p	29,564	CCC134.shx
28/11/2003	11:04a	348	CCC135.aih
28/11/2003	11:04a	52,224	CCC135.ain
27/11/2003	05:31p	307,366	CCC135.dbf
27/11/2003	05:31p	409	CCC135.prj
27/11/2003	05:31p	41,996	CCC135.sbn
27/11/2003	05:31p	3,844	CCC135.sbx
27/11/2003	05:31p	7,793,044	CCC135.shp
27/11/2003	05:31p	30,068	CCC135.shx
28/11/2003	11:04a	348	CCC136.aih
28/11/2003	11:04a	41,984	CCC136.ain
27/11/2003	05:32p	199,208	CCC136.dbf
27/11/2003	05:32p	409	CCC136.prj
27/11/2003	05:32p	31,036	CCC136.sbn
27/11/2003	05:32p	3,436	CCC136.sbx
27/11/2003	05:32p	4,746,364	CCC136.shp
27/11/2003	05:32p	19,516	CCC136.shx
28/11/2003	11:04a	348	CCC137.aih
28/11/2003	11:04a	41,984	CCC137.ain
27/11/2003	05:32p	195,600	CCC137.dbf
27/11/2003	05:32p	409	CCC137.prj
27/11/2003	05:32p	30,620	CCC137.sbn
27/11/2003	05:32p	3,388	CCC137.sbx
27/11/2003	05:32p	4,516,732	CCC137.shp
27/11/2003	05:32p	19,164	CCC137.shx
28/11/2003	11:04a	348	CCC138.aih
28/11/2003	11:04a	41,984	CCC138.ain
27/11/2003	05:32p	203,390	CCC138.dbf
27/11/2003	05:32p	409	CCC138.prj
27/11/2003	05:32p	31,484	CCC138.sbn
27/11/2003	05:32p	3,476	CCC138.sbx
27/11/2003	05:32p	4,626,916	CCC138.shp
27/11/2003	05:32p	19,924	CCC138.shx
28/11/2003	11:04a	348	CCC139.aih
28/11/2003	11:04a	41,984	CCC139.ain
27/11/2003	05:32p	199,208	CCC139.dbf
27/11/2003	05:32p	409	CCC139.prj

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27/11/2003	05:32p	31,076	CCC139.sbn
27/11/2003	05:32p	3,476	CCC139.sbx
27/11/2003	05:32p	4,426,564	CCC139.shp
27/11/2003	05:32p	19,516	CCC139.shx
28/11/2003	11:04a	348	CCC140.aih
28/11/2003	11:04a	41,984	CCC140.ain
27/11/2003	05:33p	209,540	CCC140.dbf
27/11/2003	05:33p	409	CCC140.prj
27/11/2003	05:33p	32,004	CCC140.sbn
27/11/2003	05:33p	3,396	CCC140.sbx
27/11/2003	05:33p	4,750,588	CCC140.shp
27/11/2003	05:33p	20,524	CCC140.shx
28/11/2003	11:04a	348	CCC141.aih
28/11/2003	11:04a	41,984	CCC141.ain
27/11/2003	05:33p	190,434	CCC141.dbf
27/11/2003	05:33p	409	CCC141.prj
27/11/2003	05:33p	29,812	CCC141.sbn
27/11/2003	05:33p	3,388	CCC141.sbx
27/11/2003	05:33p	4,272,508	CCC141.shp
27/11/2003	05:33p	18,660	CCC141.shx
28/11/2003	11:04a	348	CCC142.aih
28/11/2003	11:04a	41,984	CCC142.ain
27/11/2003	05:33p	196,748	CCC142.dbf
27/11/2003	05:33p	409	CCC142.prj
27/11/2003	05:33p	30,868	CCC142.sbn
27/11/2003	05:33p	3,508	CCC142.sbx
27/11/2003	05:33p	4,541,716	CCC142.shp
27/11/2003	05:33p	19,276	CCC142.shx
28/11/2003	11:04a	348	CCC143.aih
28/11/2003	11:04a	41,984	CCC143.ain
27/11/2003	05:33p	339,018	CCC143.dbf
27/11/2003	05:34p	409	CCC143.prj
27/11/2003	05:34p	46,172	CCC143.sbn
27/11/2003	05:34p	4,932	CCC143.sbx
27/11/2003	05:34p	9,073,180	CCC143.shp
27/11/2003	05:34p	33,156	CCC143.shx
28/11/2003	11:04a	348	CCC144.aih
28/11/2003	11:04a	41,984	CCC144.ain
27/11/2003	05:34p	238,896	CCC144.dbf
27/11/2003	05:34p	409	CCC144.prj
27/11/2003	05:34p	34,612	CCC144.sbn
27/11/2003	05:34p	3,140	CCC144.sbx
27/11/2003	05:34p	5,726,452	CCC144.shp
27/11/2003	05:34p	23,388	CCC144.shx
28/11/2003	11:04a	348	CCC145.aih
28/11/2003	11:04a	31,744	CCC145.ain
27/11/2003	05:34p	63,006	CCC145.dbf
27/11/2003	05:34p	409	CCC145.prj
27/11/2003	05:34p	14,004	CCC145.sbn
27/11/2003	05:34p	796	CCC145.sbx
27/11/2003	05:34p	1,458,580	CCC145.shp
27/11/2003	05:34p	6,228	CCC145.shx
28/11/2003	11:04a	348	CCC146.aih

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28/11/2003	11:04a	21,504	CCC146.ain
27/11/2003	05:34p	1,014	CCC146.dbf
27/11/2003	05:34p	409	CCC146.prj
27/11/2003	05:34p	236	CCC146.sbn
27/11/2003	05:34p	132	CCC146.sbx
27/11/2003	05:34p	11,596	CCC146.shp
27/11/2003	05:34p	180	CCC146.shx
28/11/2003	11:04a	348	CCC147.aih
28/11/2003	11:04a	41,984	CCC147.ain
27/11/2003	05:34p	125,982	CCC147.dbf
27/11/2003	05:34p	409	CCC147.prj
27/11/2003	05:34p	22,460	CCC147.sbn
27/11/2003	05:34p	2,628	CCC147.sbx
27/11/2003	05:34p	3,128,692	CCC147.shp
27/11/2003	05:34p	12,372	CCC147.shx
28/11/2003	11:04a	348	CCC148.aih
28/11/2003	11:04a	41,984	CCC148.ain
27/11/2003	05:34p	161,652	CCC148.dbf
27/11/2003	05:34p	409	CCC148.prj
27/11/2003	05:34p	27,036	CCC148.sbn
27/11/2003	05:34p	3,100	CCC148.sbx
27/11/2003	05:34p	3,884,932	CCC148.shp
27/11/2003	05:34p	15,852	CCC148.shx
28/11/2003	11:04a	348	CCC149.aih
28/11/2003	11:04a	52,224	CCC149.ain
27/11/2003	05:35p	213,558	CCC149.dbf
27/11/2003	05:35p	409	CCC149.prj
27/11/2003	05:35p	32,692	CCC149.sbn
27/11/2003	05:35p	3,692	CCC149.sbx
27/11/2003	05:35p	5,121,820	CCC149.shp
27/11/2003	05:35p	20,916	CCC149.shx
28/11/2003	11:04a	348	CCC150.aih
28/11/2003	11:04a	41,984	CCC150.ain
27/11/2003	05:35p	184,694	CCC150.dbf
27/11/2003	05:35p	409	CCC150.prj
27/11/2003	05:35p	29,636	CCC150.sbn
27/11/2003	05:35p	3,468	CCC150.sbx
27/11/2003	05:35p	4,290,268	CCC150.shp
27/11/2003	05:35p	18,100	CCC150.shx
28/11/2003	11:04a	348	CCC151.aih
28/11/2003	11:04a	41,984	CCC151.ain
27/11/2003	05:35p	165,752	CCC151.dbf
27/11/2003	05:35p	409	CCC151.prj
27/11/2003	05:35p	27,532	CCC151.sbn
27/11/2003	05:35p	3,196	CCC151.sbx
27/11/2003	05:35p	3,866,332	CCC151.shp
27/11/2003	05:35p	16,252	CCC151.shx
28/11/2003	11:04a	348	CCC152.aih
28/11/2003	11:04a	41,984	CCC152.ain
27/11/2003	05:35p	204,784	CCC152.dbf
27/11/2003	05:35p	409	CCC152.prj
27/11/2003	05:35p	31,508	CCC152.sbn
27/11/2003	05:35p	3,364	CCC152.sbx

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27/11/2003	05:35p	4,928,620	CCC152.shp
27/11/2003	05:35p	20,060	CCC152.shx
28/11/2003	11:04a	348	CCC153.aih
28/11/2003	11:04a	41,984	CCC153.ain
27/11/2003	05:36p	197,978	CCC153.dbf
27/11/2003	05:36p	409	CCC153.prj
27/11/2003	05:36p	30,764	CCC153.sbn
27/11/2003	05:36p	3,300	CCC153.sbx
27/11/2003	05:36p	4,786,636	CCC153.shp
27/11/2003	05:36p	19,396	CCC153.shx
28/11/2003	11:04a	348	CCC154.aih
28/11/2003	11:04a	41,984	CCC154.ain
27/11/2003	05:36p	155,748	CCC154.dbf
27/11/2003	05:36p	409	CCC154.prj
27/11/2003	05:36p	26,212	CCC154.sbn
27/11/2003	05:36p	2,852	CCC154.sbx
27/11/2003	05:36p	3,468,220	CCC154.shp
27/11/2003	05:36p	15,276	CCC154.shx
28/11/2003	11:04a	348	CCC155.aih
28/11/2003	11:04a	41,984	CCC155.ain
27/11/2003	05:36p	190,844	CCC155.dbf
27/11/2003	05:36p	409	CCC155.prj
27/11/2003	05:36p	30,020	CCC155.sbn
27/11/2003	05:36p	3,236	CCC155.sbx
27/11/2003	05:36p	4,352,596	CCC155.shp
27/11/2003	05:36p	18,700	CCC155.shx
28/11/2003	11:04a	348	CCC156.aih
28/11/2003	11:04a	31,744	CCC156.ain
27/11/2003	05:36p	216,182	CCC156.dbf
27/11/2003	05:36p	409	CCC156.prj
27/11/2003	05:36p	32,988	CCC156.sbn
27/11/2003	05:36p	3,732	CCC156.sbx
27/11/2003	05:36p	4,919,476	CCC156.shp
27/11/2003	05:36p	21,172	CCC156.shx
28/11/2003	11:04a	348	CCC157.aih
28/11/2003	11:04a	31,744	CCC157.ain
27/11/2003	05:36p	180,348	CCC157.dbf
27/11/2003	05:36p	409	CCC157.prj
27/11/2003	05:36p	28,852	CCC157.sbn
27/11/2003	05:36p	3,092	CCC157.sbx
27/11/2003	05:36p	4,110,388	CCC157.shp
27/11/2003	05:36p	17,676	CCC157.shx
28/11/2003	11:04a	348	CCC158.aih
28/11/2003	11:04a	31,744	CCC158.ain
27/11/2003	05:37p	40,210	CCC158.dbf
27/11/2003	05:37p	409	CCC158.prj
27/11/2003	05:37p	12,748	CCC158.sbn
27/11/2003	05:37p	660	CCC158.sbx
27/11/2003	05:37p	751,588	CCC158.shp
27/11/2003	05:37p	4,004	CCC158.shx
28/11/2003	11:04a	348	CCC159.aih
28/11/2003	11:04a	41,984	CCC159.ain
27/11/2003	05:37p	125,572	CCC159.dbf

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27/11/2003	05:37p	409	CCC159.prj
27/11/2003	05:37p	21,364	CCC159.sbn
27/11/2003	05:37p	1,620	CCC159.sbx
27/11/2003	05:37p	3,194,668	CCC159.shp
27/11/2003	05:37p	12,332	CCC159.shx
28/11/2003	11:04a	348	CCC161.aih
28/11/2003	11:04a	31,744	CCC161.ain
27/11/2003	05:37p	30,534	CCC161.dbf
27/11/2003	05:37p	409	CCC161.prj
27/11/2003	05:37p	5,604	CCC161.sbn
27/11/2003	05:37p	764	CCC161.sbx
27/11/2003	05:37p	712,684	CCC161.shp
27/11/2003	05:37p	3,060	CCC161.shx
27/11/2003	05:37p	348	CCC162.aih
27/11/2003	05:37p	31,744	CCC162.ain
27/11/2003	05:37p	18,152	CCC162.dbf
27/11/2003	05:37p	409	CCC162.prj
27/11/2003	05:37p	6,396	CCC162.sbn
27/11/2003	05:37p	556	CCC162.sbx
27/11/2003	05:37p	322,900	CCC162.shp
27/11/2003	05:37p	1,852	CCC162.shx
27/11/2003	05:37p	348	CCC163.aih
27/11/2003	05:37p	31,744	CCC163.ain
27/11/2003	05:37p	86,376	CCC163.dbf
27/11/2003	05:37p	409	CCC163.prj
27/11/2003	05:37p	17,036	CCC163.sbn
27/11/2003	05:37p	1,788	CCC163.sbx
27/11/2003	05:37p	1,982,812	CCC163.shp
27/11/2003	05:37p	8,508	CCC163.shx
27/11/2003	05:37p	348	CCC164.aih
27/11/2003	05:37p	41,984	CCC164.ain
27/11/2003	05:37p	236,764	CCC164.dbf
27/11/2003	05:37p	409	CCC164.prj
27/11/2003	05:37p	35,236	CCC164.sbn
27/11/2003	05:37p	3,972	CCC164.sbx
27/11/2003	05:37p	5,863,636	CCC164.shp
27/11/2003	05:37p	23,180	CCC164.shx
27/11/2003	05:38p	348	CCC165.aih
27/11/2003	05:38p	41,984	CCC165.ain
27/11/2003	05:37p	233,484	CCC165.dbf
27/11/2003	05:38p	409	CCC165.prj
27/11/2003	05:38p	34,556	CCC165.sbn
27/11/2003	05:38p	3,692	CCC165.sbx
27/11/2003	05:38p	5,818,132	CCC165.shp
27/11/2003	05:38p	22,860	CCC165.shx
27/11/2003	05:38p	348	CCC166.aih
27/11/2003	05:38p	41,984	CCC166.ain
27/11/2003	05:38p	191,254	CCC166.dbf
27/11/2003	05:38p	409	CCC166.prj
27/11/2003	05:38p	30,156	CCC166.sbn
27/11/2003	05:38p	3,332	CCC166.sbx
27/11/2003	05:38p	4,573,036	CCC166.shp
27/11/2003	05:38p	18,740	CCC166.shx

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27/11/2003	05:38p	348	CCC167.aih
27/11/2003	05:38p	41,984	CCC167.ain
27/11/2003	05:38p	177,888	CCC167.dbf
27/11/2003	05:38p	409	CCC167.prj
27/11/2003	05:38p	28,692	CCC167.sbn
27/11/2003	05:38p	3,188	CCC167.sbx
27/11/2003	05:38p	4,194,724	CCC167.shp
27/11/2003	05:38p	17,436	CCC167.shx
27/11/2003	05:39p	348	CCC168.aih
27/11/2003	05:39p	62,464	CCC168.ain
27/11/2003	05:38p	459,804	CCC168.dbf
27/11/2003	05:39p	409	CCC168.prj
27/11/2003	05:39p	56,884	CCC168.sbn
27/11/2003	05:39p	3,860	CCC168.sbx
27/11/2003	05:38p	11,930,524	CCC168.shp
27/11/2003	05:38p	44,940	CCC168.shx
27/11/2003	05:40p	348	CCC169.aih
27/11/2003	05:40p	123,904	CCC169.ain
27/11/2003	05:39p	1,046,514	CCC169.dbf
27/11/2003	05:40p	409	CCC169.prj
27/11/2003	05:40p	123,684	CCC169.sbn
27/11/2003	05:40p	5,228	CCC169.sbx
27/11/2003	05:40p	28,838,236	CCC169.shp
27/11/2003	05:40p	102,180	CCC169.shx
27/11/2003	05:41p	348	CCC170.aih
27/11/2003	05:41p	134,144	CCC170.ain
27/11/2003	05:41p	1,120,970	CCC170.dbf
27/11/2003	05:41p	409	CCC170.prj
27/11/2003	05:41p	131,028	CCC170.sbn
27/11/2003	05:41p	5,308	CCC170.sbx
27/11/2003	05:41p	31,538,452	CCC170.shp
27/11/2003	05:41p	109,444	CCC170.shx
27/11/2003	05:42p	348	CCC171.aih
27/11/2003	05:42p	93,184	CCC171.ain
27/11/2003	05:41p	711,052	CCC171.dbf
27/11/2003	05:42p	409	CCC171.prj
27/11/2003	05:42p	90,724	CCC171.sbn
27/11/2003	05:42p	4,996	CCC171.sbx
27/11/2003	05:42p	18,975,580	CCC171.shp
27/11/2003	05:42p	69,452	CCC171.shx
27/11/2003	05:44p	348	CCC172.aih
27/11/2003	05:44p	185,344	CCC172.ain
27/11/2003	05:43p	1,721,620	CCC172.dbf
27/11/2003	05:44p	409	CCC172.prj
27/11/2003	05:43p	207,452	CCC172.sbn
27/11/2003	05:43p	6,748	CCC172.sbx
27/11/2003	05:43p	49,116,460	CCC172.shp
27/11/2003	05:43p	168,044	CCC172.shx
27/11/2003	05:45p	348	CCC173.aih
27/11/2003	05:45p	123,904	CCC173.ain
27/11/2003	05:44p	994,772	CCC173.dbf
27/11/2003	05:45p	409	CCC173.prj
27/11/2003	05:45p	117,372	CCC173.sbn

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27/11/2003	05:45p	3,964	CCC173.sbx
27/11/2003	05:45p	28,395,292	CCC173.shp
27/11/2003	05:45p	97,132	CCC173.shx
27/11/2003	05:45p	348	CCC174.aih
27/11/2003	05:45p	62,464	CCC174.ain
27/11/2003	05:45p	296,050	CCC174.dbf
27/11/2003	05:45p	409	CCC174.prj
27/11/2003	05:45p	37,500	CCC174.sbn
27/11/2003	05:45p	1,092	CCC174.sbx
27/11/2003	05:45p	8,308,564	CCC174.shp
27/11/2003	05:45p	28,964	CCC174.shx
27/11/2003	05:45p	348	CCC176.aih
27/11/2003	05:45p	21,504	CCC176.ain
27/11/2003	05:45p	1,506	CCC176.dbf
27/11/2003	05:45p	409	CCC176.prj
27/11/2003	05:45p	308	CCC176.sbn
27/11/2003	05:45p	140	CCC176.sbx
27/11/2003	05:45p	16,348	CCC176.shp
27/11/2003	05:45p	228	CCC176.shx
27/11/2003	05:45p	348	CCC177.aih
27/11/2003	05:45p	41,984	CCC177.ain
27/11/2003	05:45p	147,466	CCC177.dbf
27/11/2003	05:45p	409	CCC177.prj
27/11/2003	05:45p	24,228	CCC177.sbn
27/11/2003	05:45p	2,636	CCC177.sbx
27/11/2003	05:45p	3,638,284	CCC177.shp
27/11/2003	05:45p	14,468	CCC177.shx
27/11/2003	05:45p	348	CCC178.aih
27/11/2003	05:45p	41,984	CCC178.ain
27/11/2003	05:45p	187,072	CCC178.dbf
27/11/2003	05:45p	409	CCC178.prj
27/11/2003	05:45p	29,860	CCC178.sbn
27/11/2003	05:45p	3,444	CCC178.sbx
27/11/2003	05:45p	4,434,628	CCC178.shp
27/11/2003	05:45p	18,332	CCC178.shx
27/11/2003	05:46p	348	CCC179.aih
27/11/2003	05:46p	52,224	CCC179.ain
27/11/2003	05:46p	246,276	CCC179.dbf
27/11/2003	05:46p	409	CCC179.prj
27/11/2003	05:46p	36,020	CCC179.sbn
27/11/2003	05:46p	3,828	CCC179.sbx
27/11/2003	05:46p	5,910,028	CCC179.shp
27/11/2003	05:46p	24,108	CCC179.shx
27/11/2003	05:47p	348	CCC180.aih
27/11/2003	05:47p	103,424	CCC180.ain
27/11/2003	05:47p	879,316	CCC180.dbf
27/11/2003	05:47p	409	CCC180.prj
27/11/2003	05:47p	107,148	CCC180.sbn
27/11/2003	05:47p	5,004	CCC180.sbx
27/11/2003	05:47p	24,890,884	CCC180.shp
27/11/2003	05:47p	85,868	CCC180.shx
27/11/2003	05:49p	348	CCC181.aih
27/11/2003	05:49p	175,104	CCC181.ain

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27/11/2003	05:48p	1,734,166	CCC181.dbf
27/11/2003	05:49p	409	CCC181.prj
27/11/2003	05:49p	208,828	CCC181.sbn
27/11/2003	05:49p	6,900	CCC181.sbx
27/11/2003	05:48p	49,197,196	CCC181.shp
27/11/2003	05:48p	169,268	CCC181.shx
27/11/2003	05:50p	348	CCC182.aih
27/11/2003	05:50p	134,144	CCC182.ain
27/11/2003	05:50p	1,294,974	CCC182.dbf
27/11/2003	05:50p	409	CCC182.prj
27/11/2003	05:50p	149,580	CCC182.sbn
27/11/2003	05:50p	6,884	CCC182.sbx
27/11/2003	05:50p	37,005,220	CCC182.shp
27/11/2003	05:50p	126,420	CCC182.shx
27/11/2003	05:52p	348	CCC183.aih
27/11/2003	05:52p	144,384	CCC183.ain
27/11/2003	05:51p	1,362,706	CCC183.dbf
27/11/2003	05:52p	409	CCC183.prj
27/11/2003	05:52p	173,012	CCC183.sbn
27/11/2003	05:52p	7,324	CCC183.sbx
27/11/2003	05:51p	39,031,540	CCC183.shp
27/11/2003	05:51p	133,028	CCC183.shx
27/11/2003	05:53p	348	CCC184.aih
27/11/2003	05:53p	144,384	CCC184.ain
27/11/2003	05:53p	1,387,388	CCC184.dbf
27/11/2003	05:53p	409	CCC184.prj
27/11/2003	05:53p	174,780	CCC184.sbn
27/11/2003	05:53p	6,684	CCC184.sbx
27/11/2003	05:53p	39,652,804	CCC184.shp
27/11/2003	05:53p	135,436	CCC184.shx
27/11/2003	05:55p	348	CCC188.aih
27/11/2003	05:55p	164,864	CCC188.ain
27/11/2003	05:55p	1,533,184	CCC188.dbf
27/11/2003	05:55p	409	CCC188.prj
27/11/2003	05:55p	187,924	CCC188.sbn
27/11/2003	05:55p	5,604	CCC188.sbx
27/11/2003	05:55p	44,375,788	CCC188.shp
27/11/2003	05:55p	149,660	CCC188.shx
27/11/2003	05:55p	348	CCC191.aih
27/11/2003	05:55p	21,504	CCC191.ain
27/11/2003	05:55p	6,672	CCC191.dbf
27/11/2003	05:55p	409	CCC191.prj
27/11/2003	05:55p	1,340	CCC191.sbn
27/11/2003	05:55p	284	CCC191.sbx
27/11/2003	05:55p	104,212	CCC191.shp
27/11/2003	05:55p	732	CCC191.shx
27/11/2003	05:55p	348	CCC192.aih
27/11/2003	05:55p	41,984	CCC192.ain
27/11/2003	05:55p	211,590	CCC192.dbf
27/11/2003	05:55p	409	CCC192.prj
27/11/2003	05:55p	31,300	CCC192.sbn
27/11/2003	05:55p	3,148	CCC192.sbx
27/11/2003	05:55p	5,255,716	CCC192.shp

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27/11/2003	05:55p	20,724	CCC192.shx
27/11/2003	05:56p	348	CCC193.aih
27/11/2003	05:56p	123,904	CCC193.ain
27/11/2003	05:56p	1,172,712	CCC193.dbf
27/11/2003	05:56p	409	CCC193.prj
27/11/2003	05:56p	136,244	CCC193.sbn
27/11/2003	05:56p	5,636	CCC193.sbx
27/11/2003	05:56p	33,240,604	CCC193.shp
27/11/2003	05:56p	114,492	CCC193.shx
27/11/2003	05:58p	348	CCC194.aih
27/11/2003	05:58p	113,664	CCC194.ain
27/11/2003	05:57p	1,044,300	CCC194.dbf
27/11/2003	05:58p	409	CCC194.prj
27/11/2003	05:58p	123,852	CCC194.sbn
27/11/2003	05:58p	5,612	CCC194.sbx
27/11/2003	05:57p	29,485,540	CCC194.shp
27/11/2003	05:57p	101,964	CCC194.shx
27/11/2003	05:59p	348	CCC195.aih
27/11/2003	05:59p	134,144	CCC195.ain
27/11/2003	05:59p	1,211,498	CCC195.dbf
27/11/2003	05:59p	409	CCC195.prj
27/11/2003	05:59p	139,988	CCC195.sbn
27/11/2003	05:59p	5,436	CCC195.sbx
27/11/2003	05:59p	34,109,332	CCC195.shp
27/11/2003	05:59p	118,276	CCC195.shx
27/11/2003	06:01p	348	CCC196.aih
27/11/2003	06:01p	144,384	CCC196.ain
27/11/2003	06:00p	1,448,970	CCC196.dbf
27/11/2003	06:01p	409	CCC196.prj
27/11/2003	06:00p	180,948	CCC196.sbn
27/11/2003	06:00p	6,844	CCC196.sbx
27/11/2003	06:00p	40,678,348	CCC196.shp
27/11/2003	06:00p	141,444	CCC196.shx
27/11/2003	06:01p	348	CCC197.aih
27/11/2003	06:01p	82,944	CCC197.ain
27/11/2003	06:01p	626,592	CCC197.dbf
27/11/2003	06:01p	409	CCC197.prj
27/11/2003	06:01p	72,188	CCC197.sbn
27/11/2003	06:01p	2,892	CCC197.sbx
27/11/2003	06:01p	16,604,500	CCC197.shp
27/11/2003	06:01p	61,212	CCC197.shx
27/11/2003	06:02p	348	CCC198.aih
27/11/2003	06:02p	72,704	CCC198.ain
27/11/2003	06:02p	516,138	CCC198.dbf
27/11/2003	06:02p	409	CCC198.prj
27/11/2003	06:02p	60,732	CCC198.sbn
27/11/2003	06:02p	2,532	CCC198.sbx
27/11/2003	06:02p	13,446,532	CCC198.shp
27/11/2003	06:02p	50,436	CCC198.shx
27/11/2003	06:03p	348	CCC199.aih
27/11/2003	06:03p	93,184	CCC199.ain
27/11/2003	06:02p	729,338	CCC199.dbf
27/11/2003	06:03p	409	CCC199.prj

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27/11/2003	06:03p	89,476	CCC199.sbn
27/11/2003	06:03p	3,692	CCC199.sbx
27/11/2003	06:02p	19,983,484	CCC199.shp
27/11/2003	06:02p	71,236	CCC199.shx
27/11/2003	06:04p	348	CCC200.aih
27/11/2003	06:04p	103,424	CCC200.ain
27/11/2003	06:03p	963,612	CCC200.dbf
27/11/2003	06:04p	409	CCC200.prj
27/11/2003	06:04p	114,332	CCC200.sbn
27/11/2003	06:04p	3,996	CCC200.sbx
27/11/2003	06:03p	27,600,556	CCC200.shp
27/11/2003	06:03p	94,092	CCC200.shx
27/11/2003	06:04p	348	CCC201.aih
27/11/2003	06:04p	72,704	CCC201.ain
27/11/2003	06:04p	633,808	CCC201.dbf
27/11/2003	06:04p	409	CCC201.prj
27/11/2003	06:04p	72,628	CCC201.sbn
27/11/2003	06:04p	2,884	CCC201.sbx
27/11/2003	06:04p	18,098,284	CCC201.shp
27/11/2003	06:04p	61,916	CCC201.shx
27/11/2003	06:05p	348	CCC202.aih
27/11/2003	06:05p	52,224	CCC202.ain
27/11/2003	06:05p	210,114	CCC202.dbf
27/11/2003	06:05p	409	CCC202.prj
27/11/2003	06:05p	29,932	CCC202.sbn
27/11/2003	06:05p	1,268	CCC202.sbx
27/11/2003	06:05p	5,498,092	CCC202.shp
27/11/2003	06:05p	20,580	CCC202.shx
27/11/2003	06:05p	348	CCC205.aih
27/11/2003	06:05p	31,744	CCC205.ain
27/11/2003	06:05p	16,922	CCC205.dbf
27/11/2003	06:05p	409	CCC205.prj
27/11/2003	06:05p	7,524	CCC205.sbn
27/11/2003	06:05p	500	CCC205.sbx
27/11/2003	06:05p	266,956	CCC205.shp
27/11/2003	06:05p	1,732	CCC205.shx
27/11/2003	06:05p	348	CCC206.aih
27/11/2003	06:05p	82,944	CCC206.ain
27/11/2003	06:05p	651,848	CCC206.dbf
27/11/2003	06:05p	409	CCC206.prj
27/11/2003	06:05p	75,180	CCC206.sbn
27/11/2003	06:05p	3,436	CCC206.sbx
27/11/2003	06:05p	17,074,780	CCC206.shp
27/11/2003	06:05p	63,676	CCC206.shx
27/11/2003	06:07p	348	CCC207.aih
27/11/2003	06:07p	123,904	CCC207.ain
27/11/2003	06:06p	1,239,542	CCC207.dbf
27/11/2003	06:07p	409	CCC207.prj
27/11/2003	06:07p	143,004	CCC207.sbn
27/11/2003	06:07p	6,212	CCC207.sbx
27/11/2003	06:07p	35,451,172	CCC207.shp
27/11/2003	06:07p	121,012	CCC207.shx
27/11/2003	06:08p	348	CCC208.aih

CHRISTCHURCH CITY COUNCIL**Contours**

27/11/2003	06:08p	113,664	CCC208.ain
27/11/2003	06:08p	995,838	CCC208.dbf
27/11/2003	06:08p	409	CCC208.prj
27/11/2003	06:08p	118,124	CCC208.sbn
27/11/2003	06:08p	4,612	CCC208.sbx
27/11/2003	06:08p	26,981,044	CCC208.shp
27/11/2003	06:08p	97,236	CCC208.shx
27/11/2003	06:08p	348	CCC209.aih
27/11/2003	06:08p	41,984	CCC209.ain
27/11/2003	06:08p	131,394	CCC209.dbf
27/11/2003	06:08p	409	CCC209.prj
27/11/2003	06:08p	22,068	CCC209.sbn
27/11/2003	06:08p	1,084	CCC209.sbx
27/11/2003	06:08p	2,916,700	CCC209.shp
27/11/2003	06:08p	12,900	CCC209.shx
27/11/2003	06:08p	348	CCC218.aih
27/11/2003	06:08p	31,744	CCC218.ain
27/11/2003	06:08p	70,796	CCC218.dbf
27/11/2003	06:08p	409	CCC218.prj
27/11/2003	06:08p	14,548	CCC218.sbn
27/11/2003	06:08p	836	CCC218.sbx
27/11/2003	06:08p	1,548,100	CCC218.shp
27/11/2003	06:08p	6,988	CCC218.shx
27/11/2003	06:08p	348	CCC219.aih
27/11/2003	06:08p	41,984	CCC219.ain
27/11/2003	06:08p	43,654	CCC219.dbf
27/11/2003	06:08p	409	CCC219.prj
27/11/2003	06:08p	12,916	CCC219.sbn
27/11/2003	06:08p	492	CCC219.sbx
27/11/2003	06:08p	666,004	CCC219.shp
27/11/2003	06:08p	4,340	CCC219.shx
	1024	File(s)	1,225,246,937

Built \ Canopy Layer

28/11/2003	05:08p	586,541	CCC012.blt
28/11/2003	05:09p	6,283,752	CCC022.blt
28/11/2003	05:09p	4,650,983	CCC023.blt
28/11/2003	05:09p	8,033,907	CCC037.blt
28/11/2003	05:10p	26,788,058	CCC038.blt
28/11/2003	05:11p	4,751,166	CCC039.blt
28/11/2003	05:11p	1,374,551	CCC057.blt
28/11/2003	05:11p	9,078,197	CCC058.blt
28/11/2003	05:12p	8,977,078	CCC059.blt
28/11/2003	05:12p	24,525,967	CCC060.blt
28/11/2003	05:13p	380,768	CCC076.blt
28/11/2003	05:13p	2,590,504	CCC077.blt
28/11/2003	05:14p	7,117,450	CCC078.blt
28/11/2003	05:14p	5,381,633	CCC079.blt
28/11/2003	05:15p	15,588,395	CCC080.blt
28/11/2003	05:15p	21,982,567	CCC081.blt
28/11/2003	05:15p	972,314	CCC082.blt
28/11/2003	05:16p	151,200	CCC091.blt
28/11/2003	05:16p	416,352	CCC092.blt
28/11/2003	05:16p	170,496	CCC093.blt

Built \ Canopy Layer

28/11/2003	05:17p	560,901	CCC094.blt
28/11/2003	05:17p	2,994,624	CCC095.blt
28/11/2003	05:18p	3,186,080	CCC096.blt
28/11/2003	05:18p	10,580,736	CCC097.blt
28/11/2003	05:19p	14,797,281	CCC098.blt
28/11/2003	05:19p	11,893,317	CCC099.blt
28/11/2003	05:20p	5,260,393	CCC100.blt
28/11/2003	05:21p	9,073,198	CCC101.blt
28/11/2003	05:21p	19,639,602	CCC102.blt
28/11/2003	05:21p	3,870,762	CCC103.blt
28/11/2003	05:22p	1,098,848	CCC104.blt
28/11/2003	05:22p	670,304	CCC105.blt
28/11/2003	05:23p	2,066,656	CCC106.blt
28/11/2003	05:23p	2,142,144	CCC107.blt
28/11/2003	05:24p	2,222,144	CCC108.blt
28/11/2003	05:24p	12,281,120	CCC109.blt
28/11/2003	05:25p	20,880,992	CCC110.blt
28/11/2003	05:26p	21,544,224	CCC111.blt
28/11/2003	05:26p	11,637,171	CCC112.blt
28/11/2003	05:27p	11,973,410	CCC113.blt
28/11/2003	05:28p	14,421,371	CCC114.blt
28/11/2003	05:28p	12,383,690	CCC115.blt
28/11/2003	05:29p	7,484,075	CCC116.blt
28/11/2003	05:29p	3,514,496	CCC118.blt
28/11/2003	05:30p	3,449,728	CCC119.blt
28/11/2003	05:30p	3,203,424	CCC120.blt
28/11/2003	05:31p	6,706,368	CCC121.blt
28/11/2003	05:31p	5,381,824	CCC122.blt
28/11/2003	05:32p	19,143,624	CCC123.blt
28/11/2003	05:33p	23,055,808	CCC124.blt
28/11/2003	05:33p	25,003,648	CCC125.blt
28/11/2003	05:34p	25,223,394	CCC126.blt
28/11/2003	05:35p	21,155,185	CCC127.blt
28/11/2003	05:35p	18,117,466	CCC128.blt
28/11/2003	05:36p	14,992,007	CCC129.blt
28/11/2003	05:36p	10,101,053	CCC130.blt
28/11/2003	05:37p	346,400	CCC132.blt
28/11/2003	05:37p	4,107,904	CCC133.blt
28/11/2003	05:38p	3,669,216	CCC134.blt
28/11/2003	05:38p	3,703,360	CCC135.blt
28/11/2003	05:39p	13,441,252	CCC136.blt
28/11/2003	05:39p	19,515,776	CCC137.blt
28/11/2003	05:40p	21,848,736	CCC138.blt
28/11/2003	05:41p	20,513,883	CCC139.blt
28/11/2003	05:42p	20,163,458	CCC140.blt
28/11/2003	05:42p	23,607,749	CCC141.blt
28/11/2003	05:43p	17,912,059	CCC142.blt
28/11/2003	05:43p	8,157,364	CCC143.blt
28/11/2003	05:44p	8,287,912	CCC144.blt
28/11/2003	05:44p	618,598	CCC145.blt
28/11/2003	05:44p	3,488	CCC146.blt
28/11/2003	05:44p	3,591,360	CCC147.blt
28/11/2003	05:45p	5,836,853	CCC148.blt

Built \ Canopy Layer

28/11/2003	05:45p	9,502,528	CCC149.blt
28/11/2003	05:46p	18,076,192	CCC150.blt
28/11/2003	05:47p	8,856,960	CCC151.blt
28/11/2003	05:47p	13,681,824	CCC152.blt
28/11/2003	05:48p	17,321,401	CCC153.blt
28/11/2003	05:49p	22,993,513	CCC154.blt
28/11/2003	05:49p	22,022,613	CCC155.blt
28/11/2003	05:50p	17,748,871	CCC156.blt
28/11/2003	05:50p	5,951,153	CCC157.blt
28/11/2003	05:51p	310,075	CCC158.blt
28/11/2003	05:51p	3,089,635	CCC159.blt
28/11/2003	05:51p	476,064	CCC161.blt
28/11/2003	05:51p	477,312	CCC162.blt
28/11/2003	05:51p	2,670,752	CCC163.blt
28/11/2003	05:52p	5,376,352	CCC164.blt
28/11/2003	05:52p	7,697,984	CCC165.blt
28/11/2003	05:53p	8,543,072	CCC166.blt
28/11/2003	05:54p	16,225,679	CCC167.blt
28/11/2003	05:54p	24,566,985	CCC168.blt
28/11/2003	05:55p	21,237,895	CCC169.blt
28/11/2003	05:56p	13,531,596	CCC170.blt
28/11/2003	05:56p	8,809,030	CCC171.blt
28/11/2003	05:57p	15,763,217	CCC172.blt
28/11/2003	05:57p	9,598,295	CCC173.blt
28/11/2003	05:58p	1,775,526	CCC174.blt
28/11/2003	05:58p	71,168	CCC176.blt
28/11/2003	05:58p	3,154,912	CCC177.blt
28/11/2003	05:58p	8,174,720	CCC178.blt
28/11/2003	05:59p	7,522,656	CCC179.blt
28/11/2003	05:59p	10,792,174	CCC180.blt
28/11/2003	06:00p	20,057,763	CCC181.blt
28/11/2003	06:01p	8,713,366	CCC182.blt
28/11/2003	06:01p	969,377	CCC183.blt
28/11/2003	06:02p	7,744,448	CCC184.blt
28/11/2003	06:02p	4,518,838	CCC185.blt
28/11/2003	06:03p	6,096,043	CCC186.blt
28/11/2003	06:03p	3,711,945	CCC187.blt
28/11/2003	06:04p	930,035	CCC188.blt
28/11/2003	06:04p	60,320	CCC191.blt
28/11/2003	06:04p	3,567,739	CCC192.blt
28/11/2003	06:04p	8,363,488	CCC193.blt
28/11/2003	06:05p	9,170,100	CCC194.blt
28/11/2003	06:06p	29,449,459	CCC195.blt
28/11/2003	06:06p	11,003,421	CCC196.blt
28/11/2003	06:07p	550,176	CCC197.blt
28/11/2003	06:07p	843,414	CCC198.blt
28/11/2003	06:08p	3,692,403	CCC199.blt
28/11/2003	06:08p	1,339,655	CCC200.blt
28/11/2003	06:08p	414,140	CCC201.blt
28/11/2003	06:08p	62,243	CCC202.blt
28/11/2003	06:08p	60,412	CCC205.blt
28/11/2003	06:08p	3,981,522	CCC206.blt
28/11/2003	06:09p	7,498,832	CCC207.blt

CHRISTCHURCH CITY COUNCIL**Built \ Canopy Layer**

28/11/2003	06:10p	19,957,868	CCC208.blt
28/11/2003	06:10p	1,198,131	CCC209.blt
28/11/2003	06:10p	354,420	CCC218.blt
28/11/2003	06:10p	509,124	CCC219.blt
	131 File	(s) 1,167,680,92	3 bytes

Geoid Model

28/11/2003	05:10p	30,986	geoid_model.dxf
	1	File(s)	30,986

2m Grid

28/11/2003	12:55p	51,324	CCC021.lat
28/11/2003	12:55p	3,165,325	CCC022.lat
1/12/2003	03:05p	4,902,014	CCC023.lat
28/11/2003	12:55p	4,344,573	CCC037.lat
27/11/2003	05:39p	5,887,680	CCC038.lat
1/12/2003	03:06p	5,510,159	CCC039.lat
28/11/2003	12:55p	1,108,474	CCC057.lat
28/11/2003	12:56p	5,920,816	CCC058.lat
27/11/2003	06:10p	5,894,584	CCC059.lat
1/12/2003	03:06p	5,720,915	CCC060.lat
28/11/2003	12:56p	3,107,986	CCC077.lat
28/11/2003	12:56p	5,948,823	CCC078.lat
27/11/2003	06:45p	5,997,315	CCC079.lat
27/11/2003	06:48p	5,956,555	CCC080.lat
27/11/2003	06:50p	6,033,221	CCC081.lat
1/12/2003	03:06p	731,670	CCC082.lat
28/11/2003	12:56p	1,236,057	CCC091.lat
28/11/2003	12:57p	3,352,830	CCC092.lat
28/11/2003	12:57p	3,517,700	CCC093.lat
28/11/2003	12:57p	4,043,747	CCC094.lat
28/11/2003	12:57p	4,648,610	CCC095.lat
28/11/2003	12:58p	5,268,871	CCC096.lat
28/11/2003	12:58p	6,805,985	CCC097.lat
27/11/2003	07:19p	6,937,566	CCC098.lat
27/11/2003	07:21p	6,111,601	CCC099.lat
27/11/2003	07:23p	5,991,902	CCC100.lat
27/11/2003	07:26p	5,965,235	CCC101.lat
27/11/2003	07:28p	5,967,818	CCC102.lat
1/12/2003	03:06p	1,860,451	CCC103.lat
1/12/2003	03:06p	4,008,149	CCC104.lat
27/11/2003	07:32p	7,003,709	CCC105.lat
27/11/2003	07:34p	7,003,640	CCC106.lat
27/11/2003	07:37p	7,003,898	CCC107.lat
27/11/2003	07:39p	6,965,993	CCC108.lat
27/11/2003	07:41p	6,871,076	CCC109.lat
27/11/2003	07:44p	6,964,100	CCC110.lat
27/11/2003	07:46p	6,811,683	CCC111.lat
27/11/2003	07:48p	6,012,212	CCC112.lat
27/11/2003	07:50p	5,993,087	CCC113.lat
27/11/2003	07:53p	5,984,196	CCC114.lat
27/11/2003	07:55p	5,967,125	CCC115.lat
1/12/2003	03:06p	3,388,279	CCC116.lat
1/12/2003	03:07p	5,070,589	CCC118.lat

CHRISTCHURCH CITY COUNCIL**2m Grid**

27/11/2003	08:00p	7,001,219	CCC119.lat
27/11/2003	08:02p	6,998,252	CCC120.lat
27/11/2003	08:05p	6,979,748	CCC121.lat
27/11/2003	08:07p	6,997,988	CCC122.lat
27/11/2003	08:09p	6,981,413	CCC123.lat
27/11/2003	08:11p	6,963,209	CCC124.lat
27/11/2003	08:14p	6,837,157	CCC125.lat
27/11/2003	08:16p	6,056,500	CCC126.lat
27/11/2003	08:18p	5,956,597	CCC127.lat
27/11/2003	08:20p	5,940,463	CCC128.lat
27/11/2003	08:22p	5,954,963	CCC129.lat
1/12/2003	03:07p	4,983,345	CCC130.lat
1/12/2003	03:07p	3,270,294	CCC132.lat
27/11/2003	08:27p	6,992,762	CCC133.lat
27/11/2003	08:30p	6,985,688	CCC134.lat
27/11/2003	08:33p	6,993,890	CCC135.lat
27/11/2003	08:35p	6,927,599	CCC136.lat
27/11/2003	08:38p	6,939,926	CCC137.lat
27/11/2003	08:40p	6,861,595	CCC138.lat
27/11/2003	08:43p	6,357,835	CCC139.lat
27/11/2003	08:45p	5,684,819	CCC140.lat
27/11/2003	08:47p	5,823,131	CCC141.lat
27/11/2003	08:50p	5,968,434	CCC142.lat
27/11/2003	08:52p	5,611,770	CCC143.lat
1/12/2003	03:07p	5,260,089	CCC144.lat
1/12/2003	03:07p	701,236	CCC145.lat
1/12/2003	03:07p	49,732	CCC146.lat
1/12/2003	03:08p	6,426,365	CCC147.lat
27/11/2003	08:59p	6,993,764	CCC148.lat
27/11/2003	09:02p	6,874,007	CCC149.lat
27/11/2003	09:04p	6,721,601	CCC150.lat
27/11/2003	09:06p	6,795,557	CCC151.lat
27/11/2003	09:09p	6,663,656	CCC152.lat
27/11/2003	09:11p	6,716,676	CCC153.lat
27/11/2003	09:13p	5,959,137	CCC154.lat
27/11/2003	09:15p	5,804,637	CCC155.lat
27/11/2003	09:17p	5,913,295	CCC156.lat
27/11/2003	09:19p	5,369,599	CCC157.lat
27/11/2003	09:20p	4,169,084	CCC158.lat
1/12/2003	03:08p	2,685,072	CCC159.lat
1/12/2003	03:08p	1,364,526	CCC161.lat
1/12/2003	03:08p	1,263,485	CCC162.lat
1/12/2003	03:08p	5,495,483	CCC163.lat
27/11/2003	09:25p	6,918,464	CCC164.lat
27/11/2003	09:27p	6,975,635	CCC165.lat
27/11/2003	09:30p	6,936,327	CCC166.lat
27/11/2003	09:32p	6,622,834	CCC167.lat
27/11/2003	09:34p	6,377,997	CCC168.lat
27/11/2003	09:36p	6,456,282	CCC169.lat
27/11/2003	09:39p	6,502,870	CCC170.lat
27/11/2003	09:41p	6,073,216	CCC171.lat
27/11/2003	09:43p	7,047,467	CCC172.lat
1/12/2003	03:08p	5,760,581	CCC173.lat

CHRISTCHURCH CITY COUNCIL**2m Grid**

1/12/2003	03:08p	948,579	CCC174.lat
1/12/2003	03:09p	28,296	CCC176.lat
1/12/2003	03:09p	6,084,713	CCC177.lat
27/11/2003	09:49p	6,994,231	CCC178.lat
27/11/2003	09:52p	6,778,919	CCC179.lat
27/11/2003	09:54p	6,704,533	CCC180.lat
27/11/2003	09:56p	7,283,780	CCC181.lat
27/11/2003	09:59p	7,760,376	CCC182.lat
27/11/2003	10:02p	7,882,934	CCC183.lat
27/11/2003	10:04p	7,481,373	CCC184.lat
27/11/2003	10:07p	7,945,282	CCC185.lat
27/11/2003	10:10p	7,542,211	CCC186.lat
1/12/2003	03:09p	6,593,216	CCC187.lat
1/12/2003	03:09p	3,437,945	CCC188.lat
1/12/2003	03:09p	272,896	CCC191.lat
1/12/2003	03:10p	6,146,956	CCC192.lat
27/11/2003	10:18p	7,072,582	CCC193.lat
27/11/2003	10:21p	7,606,897	CCC194.lat
27/11/2003	10:23p	7,821,330	CCC195.lat
1/12/2003	03:10p	7,331,063	CCC196.lat
1/12/2003	03:10p	3,384,158	CCC197.lat
1/12/2003	03:11p	1,699,980	CCC198.lat
1/12/2003	03:11p	3,017,318	CCC199.lat
1/12/2003	03:11p	3,308,707	CCC200.lat
1/12/2003	03:11p	2,398,641	CCC201.lat
1/12/2003	03:11p	769,420	CCC202.lat
1/12/2003	03:11p	1,351,820	CCC205.lat
1/12/2003	03:12p	4,840,120	CCC206.lat
1/12/2003	03:12p	7,427,145	CCC207.lat
1/12/2003	03:12p	7,548,850	CCC208.lat
1/12/2003	03:12p	553,621	CCC209.lat
27/11/2003	10:41p	2,396,450	CCC210.lat
27/11/2003	10:41p	1,048,522	CCC211.lat
27/11/2003	10:41p	124,928	CCC212.lat
1/12/2003	03:12p	311,177	CCC218.lat
1/12/2003	03:13p	199,012	CCC219.lat
	132 File	(s) 686,102,79	

X, Y, Z Intensity

28/11/2003	01:32p	4,583,456	CCC012.int
28/11/2003	01:32p	408,844	CCC021.int
28/11/2003	01:32p	34,582,492	CCC022.int
28/11/2003	01:34p	67,233,383	CCC023.int
28/11/2003	01:36p	44,629,701	CCC037.int
27/11/2003	05:40p	75,700,395	CCC038.int
27/11/2003	05:43p	71,375,224	CCC039.int
27/11/2003	05:43p	212	CCC040.int
28/11/2003	01:37p	10,533,530	CCC057.int
28/11/2003	01:38p	86,827,731	CCC058.int
27/11/2003	06:11p	76,022,670	CCC059.int
27/11/2003	06:14p	74,711,310	CCC060.int
27/11/2003	06:14p	1,544,757	CCC061.int
28/11/2003	01:40p	31,955,517	CCC077.int
28/11/2003	01:41p	69,972,714	CCC078.int

CHRISTCHURCH CITY COUNCIL**X, Y, Z Intensit**

27/11/2003	06:46p	74,827,313	CCC079.int
27/11/2003	06:49p	74,502,771	CCC080.int
27/11/2003	06:51p	74,722,074	CCC081.int
27/11/2003	06:51p	8,592,915	CCC082.int
28/11/2003	01:42p	14,696,669	CCC091.int
28/11/2003	01:43p	46,403,723	CCC092.int
28/11/2003	01:45p	46,750,135	CCC093.int
28/11/2003	01:46p	51,607,732	CCC094.int
28/11/2003	01:48p	57,264,873	CCC095.int
28/11/2003	01:50p	65,568,082	CCC096.int
28/11/2003	01:52p	81,388,939	CCC097.int
27/11/2003	07:20p	75,648,622	CCC098.int
27/11/2003	07:22p	73,653,518	CCC099.int
27/11/2003	07:24p	73,896,035	CCC100.int
27/11/2003	07:27p	73,727,738	CCC101.int
27/11/2003	07:29p	75,850,219	CCC102.int
27/11/2003	07:30p	21,539,335	CCC103.int
27/11/2003	07:31p	39,495,870	CCC104.int
27/11/2003	07:33p	75,844,652	CCC105.int
27/11/2003	07:35p	75,364,724	CCC106.int
27/11/2003	07:38p	74,036,377	CCC107.int
27/11/2003	07:40p	78,510,402	CCC108.int
27/11/2003	07:42p	76,691,726	CCC109.int
27/11/2003	07:45p	76,015,545	CCC110.int
27/11/2003	07:47p	75,950,295	CCC111.int
27/11/2003	07:49p	74,267,892	CCC112.int
27/11/2003	07:51p	73,870,158	CCC113.int
27/11/2003	07:54p	73,540,457	CCC114.int
27/11/2003	07:56p	71,288,406	CCC115.int
27/11/2003	07:57p	37,953,031	CCC116.int
27/11/2003	07:58p	50,822,043	CCC118.int
27/11/2003	08:01p	76,891,748	CCC119.int
27/11/2003	08:03p	77,071,763	CCC120.int
27/11/2003	08:06p	77,206,622	CCC121.int
27/11/2003	08:08p	78,043,022	CCC122.int
27/11/2003	08:10p	76,459,489	CCC123.int
27/11/2003	08:12p	75,827,318	CCC124.int
27/11/2003	08:15p	75,192,831	CCC125.int
27/11/2003	08:17p	72,954,005	CCC126.int
27/11/2003	08:19p	72,818,072	CCC127.int
27/11/2003	08:21p	70,187,882	CCC128.int
27/11/2003	08:23p	72,269,386	CCC129.int
27/11/2003	08:25p	56,947,043	CCC130.int
27/11/2003	08:26p	25,216,466	CCC132.int
27/11/2003	08:28p	75,716,033	CCC133.int
27/11/2003	08:31p	76,943,531	CCC134.int
27/11/2003	08:34p	75,412,060	CCC135.int
27/11/2003	08:36p	77,832,499	CCC136.int
27/11/2003	08:39p	75,483,798	CCC137.int
27/11/2003	08:41p	74,837,474	CCC138.int
27/11/2003	08:44p	74,046,972	CCC139.int
27/11/2003	08:46p	72,540,798	CCC140.int
27/11/2003	08:48p	72,345,591	CCC141.int

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27/11/2003	08:51p	74,359,927	CCC142.int
27/11/2003	08:53p	62,057,312	CCC143.int
27/11/2003	08:55p	53,005,618	CCC144.int
27/11/2003	08:55p	7,388,169	CCC145.int
27/11/2003	08:55p	192,072	CCC146.int
27/11/2003	08:57p	63,237,391	CCC147.int
27/11/2003	09:00p	75,581,155	CCC148.int
27/11/2003	09:03p	76,908,073	CCC149.int
27/11/2003	09:05p	75,679,875	CCC150.int
27/11/2003	09:07p	76,596,492	CCC151.int
27/11/2003	09:10p	74,929,883	CCC152.int
27/11/2003	09:12p	75,902,656	CCC153.int
27/11/2003	09:14p	73,837,100	CCC154.int
27/11/2003	09:16p	72,970,243	CCC155.int
27/11/2003	09:18p	71,785,686	CCC156.int
27/11/2003	09:20p	54,737,387	CCC157.int
27/11/2003	09:21p	26,375,613	CCC158.int
27/11/2003	09:22p	28,503,901	CCC159.int
27/11/2003	09:22p	12,353,968	CCC161.int
27/11/2003	09:22p	7,348,724	CCC162.int
27/11/2003	09:24p	39,951,589	CCC163.int
27/11/2003	09:26p	75,321,621	CCC164.int
27/11/2003	09:28p	76,721,276	CCC165.int
27/11/2003	09:31p	76,803,728	CCC166.int
27/11/2003	09:33p	76,203,558	CCC167.int
27/11/2003	09:35p	75,401,481	CCC168.int
27/11/2003	09:37p	75,389,209	CCC169.int
27/11/2003	09:40p	76,311,923	CCC170.int
27/11/2003	09:42p	70,332,603	CCC171.int
27/11/2003	09:44p	74,137,499	CCC172.int
27/11/2003	09:46p	56,075,908	CCC173.int
27/11/2003	09:46p	9,357,902	CCC174.int
27/11/2003	09:46p	319,765	CCC176.int
27/11/2003	09:48p	53,853,046	CCC177.int
27/11/2003	09:50p	77,182,540	CCC178.int
27/11/2003	09:53p	78,976,329	CCC179.int
27/11/2003	09:55p	78,778,000	CCC180.int
27/11/2003	09:58p	80,141,054	CCC181.int
27/11/2003	10:00p	79,738,395	CCC182.int
27/11/2003	10:03p	81,120,658	CCC183.int
27/11/2003	10:05p	79,376,062	CCC184.int
27/11/2003	10:08p	88,720,973	CCC185.int
27/11/2003	10:11p	98,250,810	CCC186.int
27/11/2003	10:14p	80,555,415	CCC187.int
27/11/2003	10:15p	41,239,754	CCC188.int
27/11/2003	10:15p	2,407,229	CCC191.int
27/11/2003	10:17p	61,571,843	CCC192.int
27/11/2003	10:19p	77,926,399	CCC193.int
27/11/2003	10:22p	80,048,534	CCC194.int
27/11/2003	10:24p	79,852,436	CCC195.int
27/11/2003	10:27p	72,758,511	CCC196.int
27/11/2003	10:28p	25,599,995	CCC197.int
27/11/2003	10:29p	18,772,961	CCC198.int

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27/11/2003	10:30p	36,871,729	CCC199.int
27/11/2003	10:32p	39,814,382	CCC200.int
27/11/2003	10:33p	26,389,584	CCC201.int
27/11/2003	10:33p	6,604,529	CCC202.int
27/11/2003	10:33p	4,354,312	CCC205.int
27/11/2003	10:35p	49,504,208	CCC206.int
27/11/2003	10:38p	93,693,487	CCC207.int
27/11/2003	10:41p	102,291,601	CCC208.int
27/11/2003	10:41p	5,029,395	CCC209.int
27/11/2003	10:41p	2,775,570	CCC218.int
27/11/2003	10:41p	1,204,448	CCC219.int
	132 Files	7,728,102,23	

Time Stamped Trajectories

1/12/2003	11:56a	179,824,450	Flt2.txt
1/12/2003	11:56a	69,999,490	Flt3.txt
1/12/2003	11:57a	100,432,280	Flt4.txt
1/12/2003	11:57a	72,312,349	Flt5.txt
1/12/2003	11:58a	53,842,297	Flt6.txt
	5 files	476,410,866	

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28/11/2003	02:44p	478,491	CCC012.thn
28/11/2003	02:44p	73,594	CCC021.thn
28/11/2003	02:45p	4,611,944	CCC022.thn
28/11/2003	02:46p	9,829,674	CCC023.thn
28/11/2003	02:47p	5,147,947	CCC037.thn
27/11/2003	05:39p	10,219,241	CCC038.thn
27/11/2003	05:42p	9,943,020	CCC039.thn
28/11/2003	02:47p	1,260,621	CCC057.thn
28/11/2003	02:48p	10,794,109	CCC058.thn
27/11/2003	06:10p	11,223,691	CCC059.thn
27/11/2003	06:12p	8,709,809	CCC060.thn
28/11/2003	02:49p	4,388,597	CCC077.thn
28/11/2003	02:50p	9,109,609	CCC078.thn
27/11/2003	06:45p	11,861,590	CCC079.thn
27/11/2003	06:47p	10,097,736	CCC080.thn
27/11/2003	06:50p	11,770,789	CCC081.thn
27/11/2003	06:51p	1,155,530	CCC082.thn
28/11/2003	02:50p	2,153,376	CCC091.thn
28/11/2003	02:51p	6,330,944	CCC092.thn
28/11/2003	02:51p	6,248,512	CCC093.thn
28/11/2003	02:52p	7,323,552	CCC094.thn
28/11/2003	02:53p	7,656,672	CCC095.thn
28/11/2003	02:54p	8,493,184	CCC096.thn
28/11/2003	02:55p	10,564,512	CCC097.thn
27/11/2003	07:19p	10,799,491	CCC098.thn
27/11/2003	07:21p	10,872,968	CCC099.thn
27/11/2003	07:23p	12,186,024	CCC100.thn
27/11/2003	07:25p	11,689,990	CCC101.thn
27/11/2003	07:28p	7,065,129	CCC102.thn
27/11/2003	07:29p	3,735,863	CCC103.thn
27/11/2003	07:30p	6,332,032	CCC104.thn
27/11/2003	07:32p	13,134,080	CCC105.thn

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27/11/2003	07:34p	12,421,728	CCC106.thn
27/11/2003	07:36p	12,283,584	CCC107.thn
27/11/2003	07:39p	11,767,168	CCC108.thn
27/11/2003	07:41p	10,957,184	CCC109.thn
27/11/2003	07:43p	9,876,192	CCC110.thn
27/11/2003	07:46p	9,588,237	CCC111.thn
27/11/2003	07:48p	10,781,379	CCC112.thn
27/11/2003	07:50p	11,011,976	CCC113.thn
27/11/2003	07:52p	11,002,022	CCC114.thn
27/11/2003	07:55p	10,597,691	CCC115.thn
27/11/2003	07:56p	5,227,010	CCC116.thn
27/11/2003	07:58p	8,760,128	CCC118.thn
27/11/2003	08:00p	13,813,696	CCC119.thn
27/11/2003	08:02p	12,131,232	CCC120.thn
27/11/2003	08:04p	11,666,784	CCC121.thn
27/11/2003	08:07p	11,978,560	CCC122.thn
27/11/2003	08:09p	9,978,272	CCC123.thn
27/11/2003	08:11p	9,457,504	CCC124.thn
27/11/2003	08:13p	9,048,490	CCC125.thn
27/11/2003	08:16p	8,651,839	CCC126.thn
27/11/2003	08:18p	9,256,476	CCC127.thn
27/11/2003	08:20p	9,331,465	CCC128.thn
27/11/2003	08:22p	10,093,941	CCC129.thn
27/11/2003	08:24p	8,150,728	CCC130.thn
27/11/2003	08:25p	3,844,736	CCC132.thn
27/11/2003	08:27p	11,739,840	CCC133.thn
27/11/2003	08:30p	12,619,712	CCC134.thn
27/11/2003	08:32p	12,910,336	CCC135.thn
27/11/2003	08:35p	10,796,896	CCC136.thn
27/11/2003	08:37p	9,909,312	CCC137.thn
27/11/2003	08:40p	9,521,005	CCC138.thn
27/11/2003	08:42p	9,255,424	CCC139.thn
27/11/2003	08:45p	8,772,473	CCC140.thn
27/11/2003	08:47p	8,421,668	CCC141.thn
27/11/2003	08:50p	9,785,809	CCC142.thn
27/11/2003	08:52p	9,343,195	CCC143.thn
27/11/2003	08:54p	7,682,312	CCC144.thn
27/11/2003	08:55p	1,102,561	CCC145.thn
27/11/2003	08:55p	46,112	CCC146.thn
27/11/2003	08:56p	9,360,736	CCC147.thn
27/11/2003	08:59p	11,253,408	CCC148.thn
27/11/2003	09:01p	11,659,936	CCC149.thn
27/11/2003	09:04p	9,939,968	CCC150.thn
27/11/2003	09:06p	10,770,944	CCC151.thn
27/11/2003	09:08p	10,484,672	CCC152.thn
27/11/2003	09:11p	10,040,738	CCC153.thn
27/11/2003	09:13p	8,446,212	CCC154.thn
27/11/2003	09:15p	8,829,932	CCC155.thn
27/11/2003	09:17p	9,804,649	CCC156.thn
27/11/2003	09:19p	8,176,290	CCC157.thn
27/11/2003	09:20p	985,759	CCC158.thn
27/11/2003	09:21p	3,215,045	CCC159.thn
27/11/2003	09:22p	2,042,944	CCC161.thn

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27/11/2003	09:22p	939,168	CCC162.thn
27/11/2003	09:23p	6,046,976	CCC163.thn
27/11/2003	09:25p	12,141,664	CCC164.thn
27/11/2003	09:27p	11,923,520	CCC165.thn
27/11/2003	09:29p	11,352,366	CCC166.thn
27/11/2003	09:32p	9,969,710	CCC167.thn
27/11/2003	09:34p	10,158,275	CCC168.thn
27/11/2003	09:36p	12,835,046	CCC169.thn
27/11/2003	09:38p	15,062,088	CCC170.thn
27/11/2003	09:41p	12,967,510	CCC171.thn
27/11/2003	09:43p	16,532,560	CCC172.thn
27/11/2003	09:45p	10,176,558	CCC173.thn
27/11/2003	09:46p	1,492,010	CCC174.thn
27/11/2003	09:46p	36,736	CCC176.thn
27/11/2003	09:47p	8,441,600	CCC177.thn
27/11/2003	09:49p	11,713,735	CCC178.thn
27/11/2003	09:51p	12,151,424	CCC179.thn
27/11/2003	09:54p	13,896,932	CCC180.thn
27/11/2003	09:56p	16,391,362	CCC181.thn
27/11/2003	09:59p	23,455,342	CCC182.thn
27/11/2003	10:01p	25,949,985	CCC183.thn
27/11/2003	10:04p	23,134,989	CCC184.thn
27/11/2003	10:07p	27,335,883	CCC185.thn
27/11/2003	10:10p	26,203,977	CCC186.thn
27/11/2003	10:12p	19,251,417	CCC187.thn
27/11/2003	10:14p	17,512,015	CCC188.thn
27/11/2003	10:15p	332,736	CCC191.thn
27/11/2003	10:16p	9,747,470	CCC192.thn
27/11/2003	10:18p	16,495,722	CCC193.thn
27/11/2003	10:21p	19,662,329	CCC194.thn
27/11/2003	10:23p	16,552,844	CCC195.thn
27/11/2003	10:26p	22,183,161	CCC196.thn
27/11/2003	10:27p	9,056,817	CCC197.thn
27/11/2003	10:29p	6,510,141	CCC198.thn
27/11/2003	10:30p	10,850,565	CCC199.thn
27/11/2003	10:31p	12,949,570	CCC200.thn
27/11/2003	10:32p	8,415,542	CCC201.thn
27/11/2003	10:33p	2,014,794	CCC202.thn
27/11/2003	10:33p	673,118	CCC205.thn
27/11/2003	10:34p	9,916,236	CCC206.thn
27/11/2003	10:36p	22,002,865	CCC207.thn
27/11/2003	10:39p	12,942,301	CCC208.thn
27/11/2003	10:41p	1,169,982	CCC209.thn
27/11/2003	10:41p	843,216	CCC218.thn
27/11/2003	10:41p	278,949	CCC219.thn
	130 File	(s) 1,273,529,43	

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28/11/2003	02:44p	1,138,261	CCC012.grd
28/11/2003	02:44p	207,359	CCC021.grd
28/11/2003	02:45p	13,193,436	CCC022.grd
28/11/2003	02:45p	28,157,785	CCC023.grd
28/11/2003	02:46p	15,045,413	CCC037.grd
27/11/2003	05:38p	27,113,612	CCC038.grd

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27/11/2003	05:41p	34,150,774	CCC039.grd
28/11/2003	02:47p	4,718,337	CCC057.grd
28/11/2003	02:48p	39,821,970	CCC058.grd
27/11/2003	06:10p	41,113,393	CCC059.grd
27/11/2003	06:12p	23,527,620	CCC060.grd
28/11/2003	02:48p	15,326,599	CCC077.grd
28/11/2003	02:49p	33,629,573	CCC078.grd
27/11/2003	06:45p	44,724,596	CCC079.grd
27/11/2003	06:47p	33,582,214	CCC080.grd
27/11/2003	06:49p	30,085,501	CCC081.grd
27/11/2003	06:51p	2,557,493	CCC082.grd
28/11/2003	02:50p	7,935,200	CCC091.grd
28/11/2003	02:50p	25,057,600	CCC092.grd
28/11/2003	02:51p	25,782,464	CCC093.grd
28/11/2003	02:52p	28,543,456	CCC094.grd
28/11/2003	02:53p	30,665,824	CCC095.grd
28/11/2003	02:54p	34,428,000	CCC096.grd
28/11/2003	02:55p	37,412,672	CCC097.grd
27/11/2003	07:18p	37,489,149	CCC098.grd
27/11/2003	07:21p	39,238,384	CCC099.grd
27/11/2003	07:23p	44,366,167	CCC100.grd
27/11/2003	07:25p	39,370,202	CCC101.grd
27/11/2003	07:27p	25,951,506	CCC102.grd
27/11/2003	07:29p	8,954,325	CCC103.grd
27/11/2003	07:30p	25,889,088	CCC104.grd
27/11/2003	07:32p	51,139,936	CCC105.grd
27/11/2003	07:34p	49,625,728	CCC106.grd
27/11/2003	07:36p	48,941,792	CCC107.grd
27/11/2003	07:38p	50,535,200	CCC108.grd
27/11/2003	07:41p	40,711,776	CCC109.grd
27/11/2003	07:43p	33,168,288	CCC110.grd
27/11/2003	07:45p	32,275,572	CCC111.grd
27/11/2003	07:47p	39,181,906	CCC112.grd
27/11/2003	07:50p	38,874,466	CCC113.grd
27/11/2003	07:52p	36,058,394	CCC114.grd
27/11/2003	07:54p	35,900,232	CCC115.grd
27/11/2003	07:56p	16,691,947	CCC116.grd
27/11/2003	07:57p	32,056,032	CCC118.grd
27/11/2003	07:59p	50,111,744	CCC119.grd
27/11/2003	08:02p	49,204,128	CCC120.grd
27/11/2003	08:04p	46,225,408	CCC121.grd
27/11/2003	08:06p	47,341,920	CCC122.grd
27/11/2003	08:08p	35,005,312	CCC123.grd
27/11/2003	08:11p	31,432,704	CCC124.grd
27/11/2003	08:13p	29,418,783	CCC125.grd
27/11/2003	08:15p	27,548,184	CCC126.grd
27/11/2003	08:17p	30,345,497	CCC127.grd
27/11/2003	08:19p	30,981,276	CCC128.grd
27/11/2003	08:22p	35,043,330	CCC129.grd
27/11/2003	08:24p	26,335,937	CCC130.grd
27/11/2003	08:25p	16,713,792	CCC132.grd
27/11/2003	08:27p	48,411,136	CCC133.grd
27/11/2003	08:29p	49,334,336	CCC134.grd

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27/11/2003	08:32p	47,917,472	CCC135.grd
27/11/2003	08:34p	40,564,096	CCC136.grd
27/11/2003	08:37p	34,247,968	CCC137.grd
27/11/2003	08:39p	31,582,923	CCC138.grd
27/11/2003	08:42p	31,687,442	CCC139.grd
27/11/2003	08:44p	31,454,305	CCC140.grd
27/11/2003	08:47p	28,243,527	CCC141.grd
27/11/2003	08:49p	33,462,881	CCC142.grd
27/11/2003	08:52p	33,074,923	CCC143.grd
27/11/2003	08:54p	24,449,494	CCC144.grd
27/11/2003	08:55p	2,723,242	CCC145.grd
27/11/2003	08:55p	155,488	CCC146.grd
27/11/2003	08:56p	38,790,176	CCC147.grd
27/11/2003	08:58p	45,073,152	CCC148.grd
27/11/2003	09:01p	42,425,888	CCC149.grd
27/11/2003	09:03p	34,649,600	CCC150.grd
27/11/2003	09:06p	42,998,112	CCC151.grd
27/11/2003	09:08p	38,539,680	CCC152.grd
27/11/2003	09:10p	35,728,748	CCC153.grd
27/11/2003	09:12p	29,428,713	CCC154.grd
27/11/2003	09:14p	29,678,609	CCC155.grd
27/11/2003	09:17p	31,815,827	CCC156.grd
27/11/2003	09:19p	28,132,229	CCC157.grd
27/11/2003	09:20p	3,421,625	CCC158.grd
27/11/2003	09:21p	8,362,717	CCC159.grd
27/11/2003	09:22p	7,754,880	CCC161.grd
27/11/2003	09:22p	4,146,944	CCC162.grd
27/11/2003	09:23p	24,409,600	CCC163.grd
27/11/2003	09:24p	44,794,048	CCC164.grd
27/11/2003	09:27p	44,202,944	CCC165.grd
27/11/2003	09:29p	43,541,943	CCC166.grd
27/11/2003	09:31p	35,920,259	CCC167.grd
27/11/2003	09:33p	29,211,234	CCC168.grd
27/11/2003	09:36p	30,606,840	CCC169.grd
27/11/2003	09:38p	37,710,072	CCC170.grd
27/11/2003	09:40p	36,527,980	CCC171.grd
27/11/2003	09:42p	33,698,323	CCC172.grd
27/11/2003	09:45p	22,599,189	CCC173.grd
27/11/2003	09:46p	2,826,896	CCC174.grd
27/11/2003	09:46p	148,000	CCC176.grd
27/11/2003	09:47p	32,871,200	CCC177.grd
27/11/2003	09:49p	42,588,260	CCC178.grd
27/11/2003	09:51p	42,496,640	CCC179.grd
27/11/2003	09:53p	38,913,686	CCC180.grd
27/11/2003	09:56p	34,938,817	CCC181.grd
27/11/2003	09:58p	44,520,040	CCC182.grd
27/11/2003	10:01p	52,540,102	CCC183.grd
27/11/2003	10:03p	44,414,273	CCC184.grd
27/11/2003	10:06p	50,271,784	CCC185.grd
27/11/2003	10:09p	52,225,221	CCC186.grd
27/11/2003	10:12p	38,733,134	CCC187.grd
27/11/2003	10:14p	27,448,111	CCC188.grd
27/11/2003	10:15p	1,341,408	CCC191.grd

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27/11/2003	10:16p	36,495,608	CCC192.grd
27/11/2003	10:18p	43,454,420	CCC193.grd
27/11/2003	10:20p	39,803,185	CCC194.grd
27/11/2003	10:22p	25,407,149	CCC195.grd
27/11/2003	10:25p	36,128,235	CCC196.grd
27/11/2003	10:27p	16,446,804	CCC197.grd
27/11/2003	10:28p	10,214,094	CCC198.grd
27/11/2003	10:29p	17,503,761	CCC199.grd
27/11/2003	10:31p	20,876,718	CCC200.grd
27/11/2003	10:32p	13,811,379	CCC201.grd
27/11/2003	10:33p	2,993,506	CCC202.grd
27/11/2003	10:33p	2,714,989	CCC205.grd
27/11/2003	10:34p	26,978,056	CCC206.grd
27/11/2003	10:35p	37,027,856	CCC207.grd
27/11/2003	10:38p	24,639,046	CCC208.grd
27/11/2003	10:41p	1,511,532	CCC209.grd
27/11/2003	10:41p	1,055,736	CCC218.grd
27/11/2003	10:41p	338,580	CCC219.grd
	130 File	(s) 3,865,204,04	

Non Ground Strikes

28/11/2003	02:44p	2,336,437	CCC012.non
28/11/2003	02:44p	66,984	CCC021.non
28/11/2003	02:45p	11,540,890	CCC022.non
28/11/2003	02:46p	19,481,704	CCC023.non
28/11/2003	02:46p	17,811,926	CCC037.non
27/11/2003	05:39p	37,601,574	CCC038.non
27/11/2003	05:41p	26,693,321	CCC039.non
27/11/2003	05:43p	186	CCC040.non
28/11/2003	02:47p	2,965,674	CCC057.non
28/11/2003	02:48p	22,935,949	CCC058.non
27/11/2003	06:10p	23,148,685	CCC059.non
27/11/2003	06:12p	40,509,471	CCC060.non
27/11/2003	06:14p	1,331,907	CCC061.non
28/11/2003	02:49p	7,474,845	CCC077.non
28/11/2003	02:49p	16,833,879	CCC078.non
27/11/2003	06:45p	18,525,796	CCC079.non
27/11/2003	06:47p	29,747,527	CCC080.non
27/11/2003	06:49p	34,010,048	CCC081.non
27/11/2003	06:51p	4,825,040	CCC082.non
28/11/2003	02:50p	2,322,336	CCC091.non
28/11/2003	02:50p	7,749,984	CCC092.non
28/11/2003	02:51p	7,438,432	CCC093.non
28/11/2003	02:52p	7,805,189	CCC094.non
28/11/2003	02:53p	10,122,048	CCC095.non
28/11/2003	02:54p	12,754,912	CCC096.non
28/11/2003	02:55p	21,424,832	CCC097.non
27/11/2003	07:19p	27,030,329	CCC098.non
27/11/2003	07:21p	23,385,472	CCC099.non
27/11/2003	07:23p	18,289,688	CCC100.non
27/11/2003	07:25p	23,272,319	CCC101.non
27/11/2003	07:28p	38,793,797	CCC102.non
27/11/2003	07:29p	9,460,524	CCC103.non
27/11/2003	07:30p	7,414,784	CCC104.non

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Non Ground Strikes

27/11/2003	07:32p	12,770,080	CCC105.non
27/11/2003	07:34p	14,073,312	CCC106.non
27/11/2003	07:36p	13,618,464	CCC107.non
27/11/2003	07:39p	16,022,656	CCC108.non
27/11/2003	07:41p	24,645,983	CCC109.non
27/11/2003	07:43p	31,956,863	CCC110.non
27/11/2003	07:46p	32,837,334	CCC111.non
27/11/2003	07:48p	23,983,936	CCC112.non
27/11/2003	07:50p	23,930,412	CCC113.non
27/11/2003	07:52p	26,530,402	CCC114.non
27/11/2003	07:54p	24,763,186	CCC115.non
27/11/2003	07:56p	15,678,347	CCC116.non
27/11/2003	07:57p	10,976,960	CCC118.non
27/11/2003	07:59p	15,103,520	CCC119.non
27/11/2003	08:02p	15,979,968	CCC120.non
27/11/2003	08:04p	19,253,856	CCC121.non
27/11/2003	08:06p	19,048,032	CCC122.non
27/11/2003	08:09p	30,324,328	CCC123.non
27/11/2003	08:11p	33,572,058	CCC124.non
27/11/2003	08:13p	35,139,679	CCC125.non
27/11/2003	08:15p	34,996,396	CCC126.non
27/11/2003	08:18p	31,876,511	CCC127.non
27/11/2003	08:20p	28,893,221	CCC128.non
27/11/2003	08:22p	26,505,196	CCC129.non
27/11/2003	08:24p	22,231,650	CCC130.non
27/11/2003	08:25p	4,551,040	CCC132.non
27/11/2003	08:27p	15,742,208	CCC133.non
27/11/2003	08:29p	16,001,152	CCC134.non
27/11/2003	08:32p	16,091,808	CCC135.non
27/11/2003	08:35p	25,784,484	CCC136.non
27/11/2003	08:37p	30,388,223	CCC137.non
27/11/2003	08:40p	32,583,868	CCC138.non
27/11/2003	08:42p	31,751,945	CCC139.non
27/11/2003	08:45p	30,606,318	CCC140.non
27/11/2003	08:47p	33,748,338	CCC141.non
27/11/2003	08:50p	29,970,364	CCC142.non
27/11/2003	08:52p	19,816,452	CCC143.non
27/11/2003	08:54p	20,657,517	CCC144.non
27/11/2003	08:55p	3,605,796	CCC145.non
27/11/2003	08:55p	7,936	CCC146.non
27/11/2003	08:56p	14,728,608	CCC147.non
27/11/2003	08:59p	19,052,565	CCC148.non
27/11/2003	09:01p	23,178,144	CCC149.non
27/11/2003	09:04p	30,208,832	CCC150.non
27/11/2003	09:06p	22,251,296	CCC151.non
27/11/2003	09:08p	25,526,272	CCC152.non
27/11/2003	09:10p	29,334,877	CCC153.non
27/11/2003	09:13p	33,908,462	CCC154.non
27/11/2003	09:15p	32,809,429	CCC155.non
27/11/2003	09:17p	29,436,151	CCC156.non
27/11/2003	09:19p	18,415,921	CCC157.non
27/11/2003	09:20p	19,358,288	CCC158.non
27/11/2003	09:21p	16,122,988	CCC159.non

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27/11/2003	09:22p	2,697,152	CCC161.non
27/11/2003	09:22p	2,084,960	CCC162.non
27/11/2003	09:23p	9,677,696	CCC163.non
27/11/2003	09:25p	19,341,023	CCC164.non
27/11/2003	09:27p	21,103,232	CCC165.non
27/11/2003	09:29p	21,904,501	CCC166.non
27/11/2003	09:32p	29,028,760	CCC167.non
27/11/2003	09:34p	35,407,982	CCC168.non
27/11/2003	09:36p	33,820,490	CCC169.non
27/11/2003	09:38p	27,423,510	CCC170.non
27/11/2003	09:41p	23,380,212	CCC171.non
27/11/2003	09:43p	29,686,171	CCC172.non
27/11/2003	09:45p	25,655,675	CCC173.non
27/11/2003	09:46p	5,281,444	CCC174.non
27/11/2003	09:46p	123,296	CCC176.non
27/11/2003	09:47p	12,868,544	CCC177.non
27/11/2003	09:49p	23,051,136	CCC178.non
27/11/2003	09:51p	24,588,104	CCC179.non
27/11/2003	09:54p	28,042,697	CCC180.non
27/11/2003	09:56p	33,486,876	CCC181.non
27/11/2003	09:58p	23,297,669	CCC182.non
27/11/2003	10:01p	16,180,380	CCC183.non
27/11/2003	10:04p	23,253,330	CCC184.non
27/11/2003	10:06p	25,108,211	CCC185.non
27/11/2003	10:09p	31,453,179	CCC186.non
27/11/2003	10:12p	29,939,568	CCC187.non
27/11/2003	10:14p	7,644,404	CCC188.non
27/11/2003	10:15p	726,336	CCC191.non
27/11/2003	10:16p	15,924,363	CCC192.non
27/11/2003	10:18p	22,935,152	CCC193.non
27/11/2003	10:20p	28,527,800	CCC194.non
27/11/2003	10:23p	43,352,907	CCC195.non
27/11/2003	10:25p	25,877,346	CCC196.non
27/11/2003	10:27p	5,297,919	CCC197.non
27/11/2003	10:28p	5,772,723	CCC198.non
27/11/2003	10:30p	13,882,902	CCC199.non
27/11/2003	10:31p	13,026,515	CCC200.non
27/11/2003	10:32p	8,606,126	CCC201.non
27/11/2003	10:33p	2,646,431	CCC202.non
27/11/2003	10:33p	989,636	CCC205.non
27/11/2003	10:34p	15,377,248	CCC206.non
27/11/2003	10:36p	43,191,493	CCC207.non
27/11/2003	10:39p	62,372,809	CCC208.non
27/11/2003	10:41p	2,781,999	CCC209.non
27/11/2003	10:41p	1,321,815	CCC218.non
27/11/2003	10:41p	684,057	CCC219.non
	132 File	(s) 2,624,283,90	