

10:55:25.566 MESSAGE chart1.cpp:1859

10:55:25.566 INFO logger.cpp:169 ----- OpenCPN version 5.2.4+6b314e6
restarted at 2021-04-16 -----

10:55:25.566 INFO logger.cpp:169 Using loglevel INFO
10:55:25.566 MESSAGE chart1.cpp:1885 wxWidgets version: wxWidgets 3.1.2
Microsoft Windows NT 64 bit wxMSW
10:55:25.566 MESSAGE chart1.cpp:1890 OS Version reports as: 10.0
10:55:25.566 MESSAGE chart1.cpp:1892 MemoryStatus: mem_total: 32606 mb,
mem_initial: 14 mb
10:55:25.566 MESSAGE chart1.cpp:1901 SData_Locn is C:\Program Files
(x86)\OpenCPN\
10:55:25.566 MESSAGE chart1.cpp:1917 PrivateDataDir is
C:\ProgramData\opencpn\
10:55:25.566 MESSAGE chart1.cpp:1974 Using existing Config_File:
C:\ProgramData\opencpn\opencpn.ini
10:55:25.583 MESSAGE navutil.cpp:1198 winPluginDir, read from ini file:
10:55:25.583 MESSAGE navutil.cpp:1291 Setting Ownship Lat/Lon 32.4267,
-80.6663
10:55:25.583 MESSAGE navutil.cpp:3160 Switch InlandEcdis mode Off
10:55:25.583 MESSAGE styles.cpp:854 Styles loading from C:\Program Files
(x86)\OpenCPN\uidata\styles.xml
10:55:25.583 MESSAGE styles.cpp:831 No styles found at:
C:\ProgramData\opencpn\
10:55:25.583 MESSAGE styles.cpp:815 No styles found at:
C:\ProgramData\opencpn\opencpn\
10:55:25.599 MESSAGE styles.cpp:786 Using SVG Icons
10:55:25.599 MESSAGE chart1.cpp:2032 Detected display size (horizontal):
382 mm
10:55:25.599 MESSAGE OCPNPlatform.cpp:1696 Using private plugin dir:
C:\Users\paula\AppData\Local\opencpn\plugins
10:55:25.599 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
10:55:25.599 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
10:55:25.599 MESSAGE chart1.cpp:2069 System default Language: en_GB
10:55:25.599 MESSAGE chart1.cpp:2072 Config file language: en_US
10:55:25.599 MESSAGE chart1.cpp:2077 Adjusted App language: en_US
10:55:25.599 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for:
en_US
10:55:25.616 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK
for: en_US
10:55:25.616 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn
core.
10:55:25.616 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
10:55:25.616 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
10:55:25.616 MESSAGE chart1.cpp:2085 Opencpn language set to: en_US
10:55:25.616 MESSAGE ConfigMgr.cpp:686 Loading Configs catalog:
C:\ProgramData\opencpn\Configs\configs.xml
10:55:25.616 MESSAGE chart1.cpp:2307 Creating MyFrame...size(1120, 595)
position(-9, -9)
10:55:25.633 MESSAGE chart1.cpp:2879 **** Connect stuff
10:55:25.716 MESSAGE chcanv.cpp:2350 Metrics: m_display_size_mm: 382

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g_Platform->getDisplaySize(): 1600:900
10:55:25.716 MESSAGE chcanv.cpp:2355 wxDisplaySize(): 1600 900
10:55:25.716 MESSAGE TCDataSource.cpp:52 Loading Tide/Current data source:
C:\Program Files (x86)\OpenCPN\tcdata\HARMONIC.IDX
10:55:25.833 MESSAGE chartsymbols.cpp:1155 ChartSymbols loaded from
C:\Program Files (x86)\OpenCPN\s57data\chartsymbols.xml
10:55:25.883 MESSAGE chart1.cpp:1320 Using s57data in C:\Program Files
(x86)\OpenCPN\s57data
10:55:26.066 MESSAGE chartdb.cpp:240 ChartDB Cache policy: Application
target is 1024 MBytes
10:55:26.066 MESSAGE chartdbs.cpp:145 Loading chart db version: V018
10:55:26.066 MESSAGE chartdbs.cpp:1227 Chartdb: Chart directory list
follows
10:55:26.066 MESSAGE chartdbs.cpp:1248 Chart directory #0: C:\oeSENC
Charts
10:55:26.066 MESSAGE chartdbs.cpp:1248 Chart directory #1: C:\Charts
10:55:26.066 MESSAGE chartdbs.cpp:1248 Chart directory #2:
C:\Charts\RNC\Explorer Bahamas
10:55:26.066 MESSAGE chartdbs.cpp:1248 Chart directory #3:
C:\ProgramData\opencpn\s63\s63charts\49
10:55:26.083 MESSAGE chart1.cpp:2475 GPS Watchdog Timeout is: 6 sec.
10:55:26.083 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 0

10:55:26.083 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC24M\US5SC24M.000
10:55:26.083 MESSAGE chartdb.cpp:1346 Creating new chart
10:55:26.083 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC24M\US5SC24M.000
10:55:26.083 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\ED9F85F917A1_US5SC24M.S57
10:55:26.166 MESSAGE chart1.cpp:2566 OpenCPN Initialized in 614 ms.
10:55:27.016 MESSAGE chart1.cpp:6875 OnInitTimer...0
10:55:27.099 MESSAGE routeman.cpp:1251 DPMM: 4.18848 ScaleFactorExp: 1
10:55:27.099 MESSAGE routeman.cpp:1258 Looking for UserIcons at
C:\ProgramData\opencpn\UserIcons/
10:55:27.099 MESSAGE navutil.cpp:1612 Loading navobjects from navobj.xml
10:55:27.283 MESSAGE navutil.cpp:1623 Done loading navobjects, 0 duplicate
waypoints ignored
10:55:27.415 MESSAGE chart1.cpp:6875 OnInitTimer...1
10:55:27.415 MESSAGE datastream.cpp:135 makeDataStream Serial:COM3
10:55:27.415 MESSAGE datastream.cpp:213 ConnectionParams CTOR
10:55:27.416 MESSAGE datastream.cpp:135 makeDataStream TCP:10.0.0.180:10110
10:55:27.416 MESSAGE datastream.cpp:213 ConnectionParams CTOR
10:55:27.416 MESSAGE NetworkDataStream.cpp:181 Opening TCP Server 0
10:55:27.533 MESSAGE chart1.cpp:6875 OnInitTimer...2
10:55:27.533 MESSAGE OCPNPlatform.cpp:1696 Using private plugin dir:
C:\Users\paula\AppData\Local\opencpn\plugins
10:55:27.533 MESSAGE pluginmanager.cpp:1098 PlugInManager: loading plugins
from C:\Users\paula\AppData\Local\opencpn\plugins;C:\Program Files
(x86)\OpenCPN\plugins
10:55:27.533 MESSAGE pluginmanager.cpp:1061 Using PATH:
C:\Users\paula\AppData\Local\opencpn\plugins;C:\Program Files
(x86)\OpenCPN\plugins;C:\Windows\system32;C:\Windows;C:\Windows\System32\Wb
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em;C:\Windows\System32\WindowsPowerShell\v1.0\;C:\Windows\System32\OpenSSH\
;C:\Program Files (x86)\AOMEI\AOMEI Backupper
6.4.0;C:\Users\paula\AppData\Local\Microsoft\WindowsApps;
10:55:27.533 MESSAGE pluginmanager.cpp:1104 Loading plugins from dir:
C:\Users\paula\AppData\Local\opencpn\plugins
10:55:27.533 MESSAGE pluginmanager.cpp:1130 PlugInManager searching for
PlugIns in location C:\Users\paula\AppData\Local\opencpn\plugins
10:55:27.533 MESSAGE pluginmanager.cpp:1167 Found 5 candidates
10:55:27.533 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\oernc_pi.dll
10:55:27.533 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
10:55:27.533 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\oesenc_pi.dll
10:55:27.533 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
10:55:27.533 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\Polar_pi.dll
10:55:27.533 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
10:55:27.533 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\s63_pi.dll
10:55:27.533 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
10:55:27.533 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\weather_routing_pi.dll
10:55:27.533 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
10:55:27.533 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for:
en_US
10:55:27.533 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK
for: en_US
10:55:27.533 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn
core.
10:55:27.548 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
10:55:27.548 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
10:55:27.548 MESSAGE pluginmanager.cpp:1104 Loading plugins from dir:
C:\Program Files (x86)\OpenCPN\plugins
10:55:27.548 MESSAGE pluginmanager.cpp:1130 PlugInManager searching for
PlugIns in location C:\Program Files (x86)\OpenCPN\plugins
10:55:27.549 MESSAGE pluginmanager.cpp:1167 Found 4 candidates
10:55:27.549 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\chartdldr_pi.dll
10:55:27.549 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
10:55:27.549 MESSAGE pluginmanager.cpp:2232 PlugInManager: Loading PlugIn:
C:\Program Files (x86)\OpenCPN\plugins\chartdldr_pi.dll
10:55:27.549 INFO pluginmanager.cpp:2403 PlugInManager: C:\Program
Files (x86)\OpenCPN\plugins\chartdldr_pi.dll
10:55:27.549 INFO pluginmanager.cpp:2404 Plugin common name:
ChartDownloader
10:55:27.549 INFO pluginmanager.cpp:2406 API Version detected:
113
10:55:27.549 INFO pluginmanager.cpp:2407 PlugIn Version
detected: 1.4
10:55:27.549 MESSAGE chartdldr_pi.cpp:331 chartdldr_pi:
C:\Users\paula\OneDrive\Documents\Charts
10:55:27.549 MESSAGE chartdldr_pi.cpp:332 chartdldr_pi:
C:\Users\paula\OneDrive\Documents\Charts
10:55:27.549 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
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C:\Program Files (x86)\OpenCPN\plugins\dashboard_pi.dll
10:55:27.549 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
10:55:27.549 MESSAGE pluginmanager.cpp:2232 PlugInManager: Loading PlugIn:
C:\Program Files (x86)\OpenCPN\plugins\dashboard_pi.dll
10:55:27.549 INFO pluginmanager.cpp:2403 PlugInManager: C:\Program
Files (x86)\OpenCPN\plugins\dashboard_pi.dll
10:55:27.549 INFO pluginmanager.cpp:2404 Plugin common name:
Dashboard
10:55:27.549 INFO pluginmanager.cpp:2406 API Version detected:
106
10:55:27.549 INFO pluginmanager.cpp:2407 PlugIn Version
detected: 1.2
10:55:27.582 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\grib_pi.dll
10:55:27.582 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
10:55:27.582 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\wmm_pi.dll
10:55:27.582 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
10:55:27.582 MESSAGE pluginmanager.cpp:2232 PlugInManager: Loading PlugIn:
C:\Program Files (x86)\OpenCPN\plugins\wmm_pi.dll
10:55:27.582 INFO pluginmanager.cpp:2403 PlugInManager: C:\Program
Files (x86)\OpenCPN\plugins\wmm_pi.dll
10:55:27.582 INFO pluginmanager.cpp:2404 Plugin common name: WMM
10:55:27.582 INFO pluginmanager.cpp:2406 API Version detected:
108
10:55:27.582 INFO pluginmanager.cpp:2407 PlugIn Version
detected: 1.1
10:55:27.599 MESSAGE wmm_pi.cpp:47 WMM: WMM model data loaded from file
C:\Program Files (x86)\OpenCPN\plugins\wmm_pi\data\WMM.COF.
10:55:27.599 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for:
en_US
10:55:27.599 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK
for: en_US
10:55:27.599 MESSAGE OCPNPlatform.cpp:1081 Loading catalog for: opencpn-
chartdldr_pi
10:55:27.599 MESSAGE OCPNPlatform.cpp:1081 Loading catalog for: opencpn-
dashboard_pi
10:55:27.616 MESSAGE OCPNPlatform.cpp:1081 Loading catalog for: opencpn-
wmm_pi
10:55:27.616 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn
core.
10:55:27.616 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
10:55:27.616 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
10:55:27.699 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for HCHDG to
Serial:COM3 (Priority: 3)
10:55:27.799 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for WIMWV to
Serial:COM3 (Priority: 3)
10:55:27.815 MESSAGE chart1.cpp:6875 OnInitTimer...3
10:55:27.932 MESSAGE chart1.cpp:6875 OnInitTimer...4
10:55:28.348 MESSAGE options.cpp:5822 options: got device count: 1
10:55:28.466 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPGSV to
Serial:COM3 (Priority: 3)
10:55:28.466 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for WIMWD to
Serial:COM3 (Priority: 3)
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10:55:28.466 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPRMC to Serial:COM3 (Priority: 3)
10:55:28.466 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPGLL to Serial:COM3 (Priority: 3)
10:55:28.466 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPVTG to Serial:COM3 (Priority: 3)
10:55:28.466 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for AIVDO to Serial:COM3 (Priority: 3)
10:55:28.515 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPRMB to Serial:COM3 (Priority: 3)
10:55:28.583 MESSAGE chart1.cpp:6875 OnInitTimer...5
10:55:28.682 MESSAGE chart1.cpp:6875 OnInitTimer...6
10:55:28.682 MESSAGE chart1.cpp:7167 OnInitTimer...Last Call
10:55:28.682 MESSAGE chart1.cpp:7185 OnInitTimer...Finalize Canvases
10:55:52.833 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache: cache size: 1

10:55:52.833 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC18M\US5SC18M.000
10:55:52.833 MESSAGE chartdb.cpp:1346 Creating new chart
10:55:52.833 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC18M\US5SC18M.000
10:55:52.833 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\D5D97C79F630_US5SC18M.S57
10:55:52.899 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache: cache size: 2

10:55:52.899 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC21M\US5SC21M.000
10:55:52.899 MESSAGE chartdb.cpp:1346 Creating new chart
10:55:52.899 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC21M\US5SC21M.000
10:55:52.899 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\99C5077443C2_US5SC21M.S57
10:56:26.783 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 14:56:26 UTC GPS
Lat 32.42802 Lon -80.66385 COG 73.80000 SOG 6.47 kts
11:00:00.266 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 15:00:00 UTC GPS
Lat 32.43365 Lon -80.66052 COG 26.76667 SOG 6.47 kts
11:00:05.316 MESSAGE gshhs.cpp:1377 Loading World Chart Q=0 in 0 ms.
11:00:05.316 MESSAGE gshhs.cpp:179 Background world map loaded from GSHHS
datafiles found in: C:\Program Files (x86)\OpenCPN\gshhs\
11:30:00.566 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 15:30:00 UTC GPS
Lat 32.47226 Lon -80.69152 COG 345.20000 SOG 6.30 kts
12:00:00.316 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 16:00:00 UTC GPS
Lat 32.50436 Lon -80.66253 COG 91.10000 SOG 5.43 kts
12:05:54.835 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:05:56.808 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:05:58.839 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:00.823 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:02.823 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:04.823 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:06.842 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:08.823 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:10.837 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521

12:06:12.848 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:14.839 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:16.855 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:18.852 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:20.845 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:22.839 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:24.839 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:26.866 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:06:28.840 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:14:40.869 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:15:58.854 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:16:02.854 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:12.857 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.683 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 3

12:17:14.683 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC23M\US5SC23M.000
12:17:14.683 MESSAGE chartdb.cpp:1346 Creating new chart
12:17:14.683 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC23M\US5SC23M.000
12:17:14.683 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\6DEF68F496AE_US5SC23M.S57
12:17:14.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.950 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.950 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.950 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.950 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.950 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.950 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:14.950 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:15.933 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 4

12:17:15.933 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC12M\US5SC12M.000
12:17:15.933 MESSAGE chartdb.cpp:1346 Creating new chart
12:17:15.933 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC12M\US5SC12M.000
12:17:15.942 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\CEE0226C2556_US5SC12M.S57
12:17:16.066 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 5

12:17:16.066 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US5SC12M\US5SC12M.000
12:17:16.066 MESSAGE chartdb.cpp:1346 Creating new chart
12:17:16.066 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US5SC12M\US5SC12M.000

12:17:16.082 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\579B54652059_US5SC12M.S57
12:17:16.099 MESSAGE s57chart.cpp:2729 Rebuilding SENC due to
incremental cell update.
12:17:16.099 MESSAGE s57chart.cpp:2732 Last update recorded in SENC: 4
most recent update file: 5
12:17:16.099 MESSAGE s57chart.cpp:2743 Rebuilding SENC due to Senc vs
cell file time check.
12:17:16.099 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 6

12:17:16.099 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US4SC11M\US4SC11M.000
12:17:16.099 MESSAGE chartdb.cpp:1346 Creating new chart
12:17:16.099 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US4SC11M\US4SC11M.000
12:17:16.099 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\CD58FB6B67E5_US4SC11M.S57
12:17:16.316 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 7

12:17:16.316 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US5SC23M\US5SC23M.000
12:17:16.316 MESSAGE chartdb.cpp:1346 Creating new chart
12:17:16.316 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US5SC23M\US5SC23M.000
12:17:16.332 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\4A46D5C8DFB2_US5SC23M.S57
12:17:16.399 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 8

12:17:16.399 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US3GA10M\US3GA10M.000
12:17:16.399 MESSAGE chartdb.cpp:1346 Creating new chart
12:17:16.399 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US3GA10M\US3GA10M.000
12:17:16.399 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\E16899F3FA68_US3GA10M.S57
12:17:16.449 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 9

12:17:16.449 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US3GA10M\US3GA10M.000
12:17:16.449 MESSAGE chartdb.cpp:1346 Creating new chart
12:17:16.449 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US3GA10M\US3GA10M.000
12:17:16.449 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\2450709F0E7A_US3GA10M.S57
12:17:16.466 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 10

12:17:16.466 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US2EC02M\US2EC02M.000
12:17:16.466 MESSAGE chartdb.cpp:1346 Creating new chart

[illegible]

12:17:17.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.165 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.199 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 12

12:17:17.199 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US4SC11M\US4SC11M.000
12:17:17.199 MESSAGE chartdb.cpp:1346 Creating new chart
12:17:17.199 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US4SC11M\US4SC11M.000
12:17:17.199 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\C1247EE43513_US4SC11M.S57
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
12:17:17.449 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
12:17:17.516 MESSAGE Osenc.cpp:1063 Preparing to apply ENC updates, target

final update is 5.

```
12:17:17.516 ERROR filefn.cpp:1156 File
```

```
'C:\ProgramData\opencpn\SENC\US5SC12M.000' couldn't be removed (error 32:
The process cannot access the file because it is being used by another
process.)
```

[illegible]

[illegible]

[illegible]

[illegible]

12:18:29.483 MESSAGE datastream.cpp:281 Stopping Secondary Thread
12:18:30.499 MESSAGE datastream.cpp:293 Stopped in 1 sec.
12:18:30.499 MESSAGE NetworkDataStream.cpp:501 Closing NMEA
NetworkDataStream TCP:10.0.0.180:10110
12:18:30.499 MESSAGE datastream.cpp:274 Closing NMEA Datastream
TCP:10.0.0.180:10110
12:18:30.499 MESSAGE datastream.cpp:274 Closing NMEA Datastream
TCP:10.0.0.180:10110
12:18:30.516 MESSAGE chart1.cpp:2616 opencpn::MyApp starting exit.
12:18:30.516 MESSAGE chart1.cpp:2653 LOGBOOK: 2021-04-16 16:18:30 UTC OFF:
Lat 32.50579 Lon -80.62880 COG 81.23333 SOG 5.43 kts
12:18:30.532 MESSAGE TCDataSource.cpp:43 UnLoading Tide/Current data
source: C:\Program Files (x86)\OpenCPN\tcdata\HARMONIC.IDX
12:18:30.549 MESSAGE chart1.cpp:2676 opencpn::MyApp exiting cleanly...

12:18:36.999 MESSAGE chart1.cpp:1859

12:18:36.999 INFO logger.cpp:169 ----- OpenCPN version 5.2.4+6b314e6
restarted at 2021-04-16 -----

12:18:36.999 INFO logger.cpp:169 Using loglevel INFO
12:18:36.999 MESSAGE chart1.cpp:1885 wxWidgets version: wxWidgets 3.1.2
Microsoft Windows NT 64 bit wxMSW
12:18:36.999 MESSAGE chart1.cpp:1890 OS Version reports as: 10.0
12:18:36.999 MESSAGE chart1.cpp:1892 MemoryStatus: mem_total: 32606 mb,
mem_initial: 14 mb
12:18:36.999 MESSAGE chart1.cpp:1901 SData_Locn is C:\Program Files
(x86)\OpenCPN\
12:18:36.999 MESSAGE chart1.cpp:1917 PrivateDataDir is
C:\ProgramData\opencpn\
12:18:36.999 MESSAGE chart1.cpp:1974 Using existing Config_File:
C:\ProgramData\opencpn\opencpn.ini
12:18:36.999 MESSAGE navutil.cpp:1198 winPluginDir, read from ini file:
12:18:36.999 MESSAGE navutil.cpp:1291 Setting Ownship Lat/Lon 32.5058,
-80.6288
12:18:36.999 MESSAGE navutil.cpp:3160 Switch InlandEcdis mode Off
12:18:37.016 MESSAGE styles.cpp:854 Styles loading from C:\Program Files
(x86)\OpenCPN\uidata\styles.xml
12:18:37.016 MESSAGE styles.cpp:831 No styles found at:
C:\ProgramData\opencpn\
12:18:37.016 MESSAGE styles.cpp:815 No styles found at:
C:\ProgramData\opencpn\opencpn\
12:18:37.033 MESSAGE styles.cpp:786 Using SVG Icons
12:18:37.033 MESSAGE chart1.cpp:2032 Detected display size (horizontal):
382 mm
12:18:37.033 MESSAGE OCPNPlatform.cpp:1696 Using private plugin dir:
C:\Users\paula\AppData\Local\opencpn\plugins
12:18:37.033 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
12:18:37.033 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
12:18:37.033 MESSAGE chart1.cpp:2069 System default Language: en_GB
12:18:37.033 MESSAGE chart1.cpp:2072 Config file language: en_US
12:18:37.033 MESSAGE chart1.cpp:2077 Adjusted App language: en_US

12:18:37.033 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for: en_US
12:18:37.049 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK for: en_US
12:18:37.049 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn core.
12:18:37.049 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
12:18:37.049 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
12:18:37.049 MESSAGE chart1.cpp:2085 Opencpn language set to: en_US
12:18:37.049 MESSAGE ConfigMgr.cpp:686 Loading Configs catalog: C:\ProgramData\opencpn\Configs\configs.xml
12:18:37.049 MESSAGE chart1.cpp:2307 Creating MyFrame...size(1120, 595) position(-9, -9)
12:18:37.066 MESSAGE chart1.cpp:2879 **** Connect stuff
12:18:37.199 MESSAGE chcanv.cpp:2350 Metrics: m_display_size_mm: 382 g_Platform->getDisplaySize(): 1600:900
12:18:37.199 MESSAGE chcanv.cpp:2355 wxDisplaySize(): 1600 900
12:18:37.199 MESSAGE TCDataSource.cpp:52 Loading Tide/Current data source: C:\Program Files (x86)\OpenCPN\tcdata\HARMONIC.IDX
12:18:37.332 MESSAGE chartsymbols.cpp:1155 ChartSymbols loaded from C:\Program Files (x86)\OpenCPN\s57data\chartsymbols.xml
12:18:37.382 MESSAGE chart1.cpp:1320 Using s57data in C:\Program Files (x86)\OpenCPN\s57data
12:18:37.549 MESSAGE chartdb.cpp:240 ChartDB Cache policy: Application target is 1024 MBytes
12:18:37.549 MESSAGE chartdb.cpp:145 Loading chart db version: V018
12:18:37.549 MESSAGE chartdb.cpp:1227 Chartdb: Chart directory list follows
12:18:37.549 MESSAGE chartdb.cpp:1248 Chart directory #0: C:\oeSENC Charts
12:18:37.549 MESSAGE chartdb.cpp:1248 Chart directory #1: C:\Charts
12:18:37.549 MESSAGE chartdb.cpp:1248 Chart directory #2: C:\Charts\RNC\Explorer Bahamas
12:18:37.549 MESSAGE chartdb.cpp:1248 Chart directory #3: C:\ProgramData\opencpn\s63\s63charts\49
12:18:37.566 MESSAGE chart1.cpp:2475 GPS Watchdog Timeout is: 6 sec.
12:18:37.566 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache: cache size: 0

12:18:37.566 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC24M\US5SC24M.000
12:18:37.566 MESSAGE chartdb.cpp:1346 Creating new chart
12:18:37.566 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC24M\US5SC24M.000
12:18:37.566 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file: C:\ProgramData\opencpn\SENC\ED9F85F917A1_US5SC24M.S57
12:18:37.666 MESSAGE chart1.cpp:2566 OpenCPN Initialized in 675 ms.
12:18:38.316 MESSAGE gshhs.cpp:1377 Loading World Chart Q=0 in 0 ms.
12:18:38.316 MESSAGE gshhs.cpp:179 Background world map loaded from GSHHS datafiles found in: C:\Program Files (x86)\OpenCPN\gshhs\
12:18:38.433 MESSAGE chart1.cpp:6875 OnInitTimer...0
12:18:38.516 MESSAGE routeman.cpp:1251 DPMM: 4.18848 ScaleFactorExp: 1
12:18:38.516 MESSAGE routeman.cpp:1258 Looking for UserIcons at C:\ProgramData\opencpn\UserIcons/

12:18:38.516 MESSAGE navutil.cpp:1612 Loading navobjects from navobj.xml
12:18:38.716 MESSAGE navutil.cpp:1623 Done loading navobjects, 0 duplicate waypoints ignored
12:18:38.832 MESSAGE chart1.cpp:6875 OnInitTimer...1
12:18:38.832 MESSAGE datastream.cpp:135 makeDataStream Serial:COM3
12:18:38.832 MESSAGE datastream.cpp:213 ConnectionParams CTOR
12:18:38.832 MESSAGE datastream.cpp:135 makeDataStream TCP:10.0.0.180:10110
12:18:38.832 MESSAGE datastream.cpp:213 ConnectionParams CTOR
12:18:38.832 MESSAGE NetworkDataStream.cpp:181 Opening TCP Server 0
12:18:38.948 MESSAGE chart1.cpp:6875 OnInitTimer...2
12:18:38.949 MESSAGE OCPNPlatform.cpp:1696 Using private plugin dir:
C:\Users\paula\AppData\Local\opencpn\plugins
12:18:38.949 MESSAGE pluginmanager.cpp:1098 PlugInManager: loading plugins
from C:\Users\paula\AppData\Local\opencpn\plugins;C:\Program Files
(x86)\OpenCPN\plugins
12:18:38.949 MESSAGE pluginmanager.cpp:1061 Using PATH:
C:\Users\paula\AppData\Local\opencpn\plugins;C:\Program Files
(x86)\OpenCPN\plugins;C:\Windows\system32;C:\Windows;C:\Windows\System32\Wb
em;C:\Windows\System32\WindowsPowerShell\v1.0\;C:\Windows\System32\OpenSSH\
;C:\Program Files (x86)\AOMEI\AOMEI Backupper
6.4.0;C:\Users\paula\AppData\Local\Microsoft\WindowsApps;
12:18:38.949 MESSAGE pluginmanager.cpp:1104 Loading plugins from dir:
C:\Users\paula\AppData\Local\opencpn\plugins
12:18:38.949 MESSAGE pluginmanager.cpp:1130 PlugInManager searching for
PlugIns in location C:\Users\paula\AppData\Local\opencpn\plugins
12:18:38.949 MESSAGE pluginmanager.cpp:1167 Found 5 candidates
12:18:38.949 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\oernc_pi.dll
12:18:38.949 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
12:18:38.949 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\oesenc_pi.dll
12:18:38.949 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
12:18:38.949 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\Polar_pi.dll
12:18:38.949 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
12:18:38.949 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\s63_pi.dll
12:18:38.949 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
12:18:38.949 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\weather_routing_pi.dll
12:18:38.949 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
12:18:38.949 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for:
en_US
12:18:38.966 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK
for: en_US
12:18:38.966 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn
core.
12:18:38.981 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
12:18:38.981 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
12:18:38.981 MESSAGE pluginmanager.cpp:1104 Loading plugins from dir:
C:\Program Files (x86)\OpenCPN\plugins
12:18:38.981 MESSAGE pluginmanager.cpp:1130 PlugInManager searching for
PlugIns in location C:\Program Files (x86)\OpenCPN\plugins
12:18:38.983 MESSAGE pluginmanager.cpp:1167 Found 4 candidates

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12:18:38.983 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\chartdldr_pi.dll
12:18:38.983 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
12:18:38.983 MESSAGE pluginmanager.cpp:2232 PlugInManager: Loading PlugIn:
C:\Program Files (x86)\OpenCPN\plugins\chartdldr_pi.dll
12:18:38.983 INFO pluginmanager.cpp:2403 PlugInManager: C:\Program
Files (x86)\OpenCPN\plugins\chartdldr_pi.dll
12:18:38.983 INFO pluginmanager.cpp:2404 Plugin common name:
ChartDownloader
12:18:38.983 INFO pluginmanager.cpp:2406 API Version detected:
113
12:18:38.983 INFO pluginmanager.cpp:2407 PlugIn Version
detected: 1.4
12:18:38.983 MESSAGE chartdldr_pi.cpp:331 chartdldr_pi:
C:\Users\paula\OneDrive\Documents\Charts
12:18:38.983 MESSAGE chartdldr_pi.cpp:332 chartdldr_pi:
C:\Users\paula\OneDrive\Documents\Charts
12:18:38.983 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\dashboard_pi.dll
12:18:38.983 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
12:18:38.983 MESSAGE pluginmanager.cpp:2232 PlugInManager: Loading PlugIn:
C:\Program Files (x86)\OpenCPN\plugins\dashboard_pi.dll
12:18:38.983 INFO pluginmanager.cpp:2403 PlugInManager: C:\Program
Files (x86)\OpenCPN\plugins\dashboard_pi.dll
12:18:38.983 INFO pluginmanager.cpp:2404 Plugin common name:
Dashboard
12:18:38.983 INFO pluginmanager.cpp:2406 API Version detected:
106
12:18:38.983 INFO pluginmanager.cpp:2407 PlugIn Version
detected: 1.2
12:18:39.016 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\grib_pi.dll
12:18:39.016 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
12:18:39.016 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\wmm_pi.dll
12:18:39.016 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
12:18:39.016 MESSAGE pluginmanager.cpp:2232 PlugInManager: Loading PlugIn:
C:\Program Files (x86)\OpenCPN\plugins\wmm_pi.dll
12:18:39.016 INFO pluginmanager.cpp:2403 PlugInManager: C:\Program
Files (x86)\OpenCPN\plugins\wmm_pi.dll
12:18:39.016 INFO pluginmanager.cpp:2404 Plugin common name: WMM
12:18:39.016 INFO pluginmanager.cpp:2406 API Version detected:
108
12:18:39.016 INFO pluginmanager.cpp:2407 PlugIn Version
detected: 1.1
12:18:39.032 MESSAGE wmm_pi.cpp:47 WMM: WMM model data loaded from file
C:\Program Files (x86)\OpenCPN\plugins\wmm_pi\data\WMM.COF.
12:18:39.033 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for:
en_US
12:18:39.033 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK
for: en_US
12:18:39.033 MESSAGE OCPNPlatform.cpp:1081 Loading catalog for: opencpn-
chartdldr_pi
12:18:39.033 MESSAGE OCPNPlatform.cpp:1081 Loading catalog for: opencpn-

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dashboard_pi
12:18:39.049 MESSAGE OCPNPlatform.cpp:1081 Loading catalog for:  opencpn-
wmm_pi
12:18:39.049 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn
core.
12:18:39.049 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
12:18:39.049 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
12:18:39.116 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for HCHDG to
Serial:COM3 (Priority: 3)
12:18:39.116 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for WIMWV to
Serial:COM3 (Priority: 3)
12:18:39.116 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for AIVDO to
Serial:COM3 (Priority: 3)
12:18:39.200 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPRMC to
Serial:COM3 (Priority: 3)
12:18:39.216 MESSAGE chart1.cpp:6875 OnInitTimer...3
12:18:39.315 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPGLL to
Serial:COM3 (Priority: 3)
12:18:39.332 MESSAGE chart1.cpp:6875 OnInitTimer...4
12:18:39.716 MESSAGE options.cpp:5822 options: got device count: 1
12:18:39.816 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPVTG to
Serial:COM3 (Priority: 3)
12:18:39.816 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPRMB to
Serial:COM3 (Priority: 3)
12:18:39.816 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPGSV to
Serial:COM3 (Priority: 3)
12:18:39.915 MESSAGE chart1.cpp:6875 OnInitTimer...5
12:18:40.032 MESSAGE chart1.cpp:6875 OnInitTimer...6
12:18:40.032 MESSAGE chart1.cpp:7167 OnInitTimer...Last Call
12:18:40.032 MESSAGE chart1.cpp:7185 OnInitTimer...Finalize Canvases
12:18:40.066 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for WIMWD to
Serial:COM3 (Priority: 3)
12:19:37.113 MESSAGE chart1.cpp:7566 LOGBOOK:  2021-04-16 16:19:37 UTC  GPS
Lat   32.50586 Lon  -80.62671 COG   83.56667 SOG   5.77 kts
12:30:00.733 MESSAGE chart1.cpp:7566 LOGBOOK:  2021-04-16 16:30:00 UTC  GPS
Lat   32.50315 Lon  -80.60815 COG  109.33333 SOG   5.90 kts
12:59:12.583 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 1

12:59:12.583 MESSAGE chartdb.cpp:1299      OpenChartUsingCache:  type 5
C:\Charts\ENC\US4SC22M\US4SC22M.000
12:59:12.583 MESSAGE chartdb.cpp:1346 Creating new chart
12:59:12.583 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US4SC22M\US4SC22M.000
12:59:12.583 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\91177A2A0D1F_US4SC22M.S57
12:59:14.670 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 2

12:59:14.670 MESSAGE chartdb.cpp:1299      OpenChartUsingCache:  type 5
C:\Charts\ENC\US5SC23M\US5SC23M.000
12:59:14.670 MESSAGE chartdb.cpp:1346 Creating new chart
12:59:14.670 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC23M\US5SC23M.000
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12:59:14.670 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\6DEF68F496AE_US5SC23M.S57
13:00:00.966 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 17:00:00 UTC GPS
Lat 32.50157 Lon -80.54960 COG 79.86667 SOG 6.23 kts
13:01:11.233 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 3

13:01:11.233 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US5SC23M\US5SC23M.000
13:01:11.233 MESSAGE chartdb.cpp:1346 Creating new chart
13:01:11.233 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US5SC23M\US5SC23M.000
13:01:11.233 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\4A46D5C8DFB2_US5SC23M.S57
13:02:15.567 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 4

13:02:15.567 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC12M\US5SC12M.000
13:02:15.567 MESSAGE chartdb.cpp:1346 Creating new chart
13:02:15.567 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC12M\US5SC12M.000
13:02:15.567 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\CEE0226C2556_US5SC12M.S57
13:02:53.431 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 5

13:02:53.431 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US5SC12M\US5SC12M.000
13:02:53.431 MESSAGE chartdb.cpp:1346 Creating new chart
13:02:53.431 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US5SC12M\US5SC12M.000
13:02:53.432 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\579B54652059_US5SC12M.S57
13:02:53.516 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:02:54.716 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:02:54.949 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:11.133 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:12.449 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:12.449 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:12.449 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:12.449 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:12.483 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:12.483 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:12.483 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:13.383 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:13.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:13.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:13.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:03:28.266 MESSAGE chart1.cpp:1859

13:03:28.266 INFO logger.cpp:169 ----- OpenCPN version 5.2.4+6b314e6

restarted at 2021-04-16 -----

```
13:03:28.266      INFO logger.cpp:169 Using loglevel INFO
13:03:28.266 MESSAGE chart1.cpp:1885 wxWidgets version: wxWidgets 3.1.2
Microsoft Windows NT 64 bit wxMSW
13:03:28.266 MESSAGE chart1.cpp:1890 OS Version reports as: 10.0
13:03:28.266 MESSAGE chart1.cpp:1892 MemoryStatus:  mem_total: 32606 mb,
mem_initial: 19 mb
13:03:28.266 MESSAGE chart1.cpp:1901 SData_Locn is C:\Program Files
(x86)\OpenCPN\
13:03:28.266 MESSAGE chart1.cpp:1917 PrivateDataDir is
C:\ProgramData\opencpn\
13:03:28.266 MESSAGE chart1.cpp:1974 Using existing Config_File:
C:\ProgramData\opencpn\opencpn.ini
13:03:28.283 MESSAGE navutil.cpp:1198 winPluginDir, read from ini file:
13:03:28.283 MESSAGE navutil.cpp:1291 Setting Ownship Lat/Lon 32.5058,
-80.6288
13:03:28.283 MESSAGE navutil.cpp:3160 Switch InlandEcdis mode Off
13:03:28.283 MESSAGE styles.cpp:854 Styles loading from C:\Program Files
(x86)\OpenCPN\uidata\styles.xml
13:03:28.283 MESSAGE styles.cpp:831 No styles found at:
C:\ProgramData\opencpn\
13:03:28.283 MESSAGE styles.cpp:815 No styles found at:
C:\ProgramData\opencpn\opencpn\
13:03:28.299 MESSAGE styles.cpp:786 Using SVG Icons
13:03:28.299 MESSAGE chart1.cpp:2032 Detected display size (horizontal):
382 mm
13:03:28.299 MESSAGE OCPNPlatform.cpp:1696 Using private plugin dir:
C:\Users\paula\AppData\Local\opencpn\plugins
13:03:28.299 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
13:03:28.299 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
13:03:28.299 MESSAGE chart1.cpp:2069 System default Language:  en_GB
13:03:28.299 MESSAGE chart1.cpp:2072 Config file language:  en_US
13:03:28.299 MESSAGE chart1.cpp:2077 Adjusted App language:  en_US
13:03:28.299 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for:
en_US
13:03:28.316 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK
for:  en_US
13:03:28.316 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn
core.
13:03:28.331 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
13:03:28.331 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
13:03:28.331 MESSAGE chart1.cpp:2085 Opencpn language set to:  en_US
13:03:28.331 MESSAGE ConfigMgr.cpp:686 Loading Configs catalog:
C:\ProgramData\opencpn\Configs\configs.xml
13:03:28.332 MESSAGE chart1.cpp:2307 Creating MyFrame...size(1120, 595)
position(-9, -9)
13:03:28.332 MESSAGE chart1.cpp:2879  **** Connect stuff
13:03:28.416 MESSAGE chcanv.cpp:2350 Metrics:  m_display_size_mm: 382
g_Platform->getDisplaySize(): 1600:900
13:03:28.416 MESSAGE chcanv.cpp:2355 wxDisplaySize(): 1600 900
13:03:28.416 MESSAGE TCDataSource.cpp:52 Loading Tide/Current data source:
C:\Program Files (x86)\OpenCPN\tcdata\HARMONIC.IDX
13:03:28.516 MESSAGE chartsymbols.cpp:1155 ChartSymbols loaded from
```

C:\Program Files (x86)\OpenCPN\s57data\chartsymbols.xml
13:03:28.566 MESSAGE chart1.cpp:1320 Using s57data in C:\Program Files (x86)\OpenCPN\s57data
13:03:28.733 MESSAGE chartdb.cpp:240 ChartDB Cache policy: Application target is 1024 MBytes
13:03:28.733 MESSAGE chartdbs.cpp:145 Loading chart db version: V018
13:03:28.733 MESSAGE chartdbs.cpp:1227 Chartdb: Chart directory list follows
13:03:28.733 MESSAGE chartdbs.cpp:1248 Chart directory #0: C:\oeSENC Charts
13:03:28.733 MESSAGE chartdbs.cpp:1248 Chart directory #1: C:\Charts
13:03:28.733 MESSAGE chartdbs.cpp:1248 Chart directory #2: C:\Charts\RNC\Explorer Bahamas
13:03:28.749 MESSAGE chartdbs.cpp:1248 Chart directory #3: C:\ProgramData\opencpn\s63\s63charts\49
13:03:28.765 MESSAGE chart1.cpp:2475 GPS Watchdog Timeout is: 6 sec.
13:03:28.766 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache: cache size: 0

13:03:28.766 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC24M\US5SC24M.000
13:03:28.766 MESSAGE chartdb.cpp:1346 Creating new chart
13:03:28.766 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC24M\US5SC24M.000
13:03:28.766 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file: C:\ProgramData\opencpn\SENC\ED9F85F917A1_US5SC24M.S57
13:03:28.849 MESSAGE chart1.cpp:2566 OpenCPN Initialized in 2386 ms.
13:03:29.483 MESSAGE gshhs.cpp:1377 Loading World Chart Q=0 in 0 ms.
13:03:29.483 MESSAGE gshhs.cpp:179 Background world map loaded from GSHHS datafiles found in: C:\Program Files (x86)\OpenCPN\gshhs\
13:03:29.599 MESSAGE chart1.cpp:6875 OnInitTimer...0
13:03:29.666 MESSAGE routeman.cpp:1251 DPMM: 4.18848 ScaleFactorExp: 1
13:03:29.666 MESSAGE routeman.cpp:1258 Looking for UserIcons at C:\ProgramData\opencpn\UserIcons/
13:03:29.666 MESSAGE navutil.cpp:1612 Loading navobjects from navobj.xml
13:03:29.766 MESSAGE navutil.cpp:1623 Done loading navobjects, 0 duplicate waypoints ignored
13:03:29.766 MESSAGE navutil.cpp:1643 Applying NavObjChanges
13:03:30.032 MESSAGE chart1.cpp:6875 OnInitTimer...1
13:03:30.032 MESSAGE datastream.cpp:135 makeDataStream Serial:COM3
13:03:30.032 MESSAGE datastream.cpp:213 ConnectionParams CTOR
13:03:30.032 MESSAGE datastream.cpp:135 makeDataStream TCP:10.0.0.180:10110
13:03:30.032 MESSAGE datastream.cpp:213 ConnectionParams CTOR
13:03:30.032 MESSAGE NetworkDataStream.cpp:181 Opening TCP Server 0
13:03:30.148 MESSAGE chart1.cpp:6875 OnInitTimer...2
13:03:30.149 MESSAGE OCPNPlatform.cpp:1696 Using private plugin dir: C:\Users\paula\AppData\Local\opencpn\plugins
13:03:30.149 MESSAGE pluginmanager.cpp:1098 PlugInManager: loading plugins from C:\Users\paula\AppData\Local\opencpn\plugins;C:\Program Files (x86)\OpenCPN\plugins
13:03:30.149 MESSAGE pluginmanager.cpp:1061 Using PATH: C:\Users\paula\AppData\Local\opencpn\plugins;C:\Program Files (x86)\OpenCPN\plugins;C:\Windows\system32;C:\Windows;C:\Windows\System32\Wbem;C:\Windows\System32\WindowsPowerShell\v1.0\;C:\Windows\System32\OpenSSH\

;C:\Program Files (x86)\AOMEI\AOMEI Backupper
6.4.0;C:\Users\paula\AppData\Local\Microsoft\WindowsApps;
13:03:30.149 MESSAGE pluginmanager.cpp:1104 Loading plugins from dir:
C:\Users\paula\AppData\Local\opencpn\plugins
13:03:30.149 MESSAGE pluginmanager.cpp:1130 PlugInManager searching for
PlugIns in location C:\Users\paula\AppData\Local\opencpn\plugins
13:03:30.149 MESSAGE pluginmanager.cpp:1167 Found 5 candidates
13:03:30.149 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\oernc_pi.dll
13:03:30.149 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
13:03:30.149 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\oesenc_pi.dll
13:03:30.149 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
13:03:30.149 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\Polar_pi.dll
13:03:30.149 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
13:03:30.149 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\s63_pi.dll
13:03:30.149 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
13:03:30.149 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\weather_routing_pi.dll
13:03:30.149 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
13:03:30.149 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for:
en_US
13:03:30.166 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK
for: en_US
13:03:30.166 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn
core.
13:03:30.182 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
13:03:30.182 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
13:03:30.182 MESSAGE pluginmanager.cpp:1104 Loading plugins from dir:
C:\Program Files (x86)\OpenCPN\plugins
13:03:30.182 MESSAGE pluginmanager.cpp:1130 PlugInManager searching for
PlugIns in location C:\Program Files (x86)\OpenCPN\plugins
13:03:30.183 MESSAGE pluginmanager.cpp:1167 Found 4 candidates
13:03:30.183 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\chartdldr_pi.dll
13:03:30.183 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
13:03:30.183 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\dashboard_pi.dll
13:03:30.183 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
13:03:30.183 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\grib_pi.dll
13:03:30.183 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
13:03:30.183 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\wmm_pi.dll
13:03:30.183 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
13:03:30.183 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for:
en_US
13:03:30.183 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK
for: en_US
13:03:30.183 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn
core.
13:03:30.199 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...

13:03:30.199 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
13:03:30.249 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for HCHDG to
Serial:COM3 (Priority: 3)
13:03:30.249 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for WIMWV to
Serial:COM3 (Priority: 3)
13:03:30.249 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPRMC to
Serial:COM3 (Priority: 3)
13:03:30.299 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPGLL to
Serial:COM3 (Priority: 3)
13:03:30.365 MESSAGE chart1.cpp:6875 OnInitTimer...3
13:03:30.465 MESSAGE chart1.cpp:6875 OnInitTimer...4
13:03:30.849 MESSAGE options.cpp:5822 options: got device count: 1
13:03:30.933 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPVTG to
Serial:COM3 (Priority: 3)
13:03:30.933 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPRMB to
Serial:COM3 (Priority: 3)
13:03:30.933 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for AIVDO to
Serial:COM3 (Priority: 3)
13:03:30.966 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for WIMWD to
Serial:COM3 (Priority: 3)
13:03:31.048 MESSAGE chart1.cpp:6875 OnInitTimer...5
13:03:31.165 MESSAGE chart1.cpp:6875 OnInitTimer...6
13:03:31.165 MESSAGE chart1.cpp:7167 OnInitTimer...Last Call
13:03:31.165 MESSAGE chart1.cpp:7185 OnInitTimer...Finalize Canvases
13:03:31.699 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPGSV to
Serial:COM3 (Priority: 3)
13:03:31.916 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 1

13:03:31.916 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC23M\US5SC23M.000
13:03:31.916 MESSAGE chartdb.cpp:1346 Creating new chart
13:03:31.916 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC23M\US5SC23M.000
13:03:31.916 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\6DEF68F496AE_US5SC23M.S57
13:03:31.999 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 2

13:03:31.999 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US5SC23M\US5SC23M.000
13:03:31.999 MESSAGE chartdb.cpp:1346 Creating new chart
13:03:31.999 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US5SC23M\US5SC23M.000
13:03:31.999 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\4A46D5C8DFB2_US5SC23M.S57
13:03:33.466 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 3

13:03:33.466 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC12M\US5SC12M.000
13:03:33.466 MESSAGE chartdb.cpp:1346 Creating new chart
13:03:33.466 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC12M\US5SC12M.000

13:03:33.466 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\CEE0226C2556_US5SC12M.S57
13:03:33.548 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 4

13:03:33.548 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US5SC12M\US5SC12M.000
13:03:33.548 MESSAGE chartdb.cpp:1346 Creating new chart
13:03:33.548 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US5SC12M\US5SC12M.000
13:03:33.548 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\579B54652059_US5SC12M.S57
13:03:33.616 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 5

13:03:33.616 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US4SC11M\US4SC11M.000
13:03:33.616 MESSAGE chartdb.cpp:1346 Creating new chart
13:03:33.616 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US4SC11M\US4SC11M.000
13:03:33.616 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\CD58FB6B67E5_US4SC11M.S57
13:03:33.716 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 6

13:03:33.716 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US3SC10M\US3SC10M.000
13:03:33.716 MESSAGE chartdb.cpp:1346 Creating new chart
13:03:33.716 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US3SC10M\US3SC10M.000
13:03:33.716 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\11E31F134AE9_US3SC10M.S57
13:03:33.816 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 7

13:03:33.816 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US3SC10M\US3SC10M.000
13:03:33.816 MESSAGE chartdb.cpp:1346 Creating new chart
13:03:33.816 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US3SC10M\US3SC10M.000
13:03:33.833 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\BAE050DB1D64_US3SC10M.S57
13:03:33.866 MESSAGE s57chart.cpp:2729 Rebuilding SENC due to
incremental cell update.
13:03:33.866 MESSAGE s57chart.cpp:2732 Last update recorded in SENC: 12
most recent update file: 13
13:03:33.866 MESSAGE s57chart.cpp:2743 Rebuilding SENC due to Senc vs
cell file time check.
13:03:33.866 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 8

13:03:33.866 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US3GA10M\US3GA10M.000
13:03:33.866 MESSAGE chartdb.cpp:1346 Creating new chart

13:03:33.866 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US3GA10M\US3GA10M.000
13:03:33.866 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\E16899F3FA68_US3GA10M.S57
13:03:34.349 MESSAGE Osenc.cpp:1063 Preparing to apply ENC updates, target
final update is 13.
13:03:34.349 ERROR filefn.cpp:1156 File
'C:\ProgramData\opencpn\SENC\US3SC10M.000' couldn't be removed (error 32:
The process cannot access the file because it is being used by another
process.)
13:03:37.449 MESSAGE chartdb.cpp:1346 Creating new chart
13:03:37.449 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC18M\US5SC18M.000
13:03:37.449 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\D5D97C79F630_US5SC18M.S57
13:04:29.316 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 17:04:29 UTC GPS
Lat 32.50268 Lon -80.54054 COG 81.00000 SOG 6.27 kts
13:08:41.516 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 10

13:08:41.516 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC21M\US5SC21M.000
13:08:41.516 MESSAGE chartdb.cpp:1346 Creating new chart
13:08:41.516 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC21M\US5SC21M.000
13:08:41.516 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\99C5077443C2_US5SC21M.S57
13:08:41.632 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 11

13:08:41.632 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US5SC21M\US5SC21M.000
13:08:41.632 MESSAGE chartdb.cpp:1346 Creating new chart
13:08:41.632 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US5SC21M\US5SC21M.000
13:08:41.632 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\6D70F8D689B1_US5SC21M.S57
13:08:41.729 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 12

13:08:41.729 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US4SC11M\US4SC11M.000
13:08:41.729 MESSAGE chartdb.cpp:1346 Creating new chart
13:08:41.729 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US4SC11M\US4SC11M.000
13:08:41.729 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\C1247EE43513_US4SC11M.S57
13:08:41.792 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 13

13:08:41.792 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US4SC22M\US4SC22M.000
13:08:41.792 MESSAGE chartdb.cpp:1346 Creating new chart
13:08:41.792 MESSAGE chartdb.cpp:1475 Initializing Chart

C:\Charts\ENC\US4SC22M\US4SC22M.000

13:08:41.792 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:

C:\ProgramData\opencpn\SENC\91177A2A0D1F_US4SC22M.S57

13:30:00.095 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 17:30:00 UTC GPS

Lat 32.51678 Lon -80.49165 COG 58.93333 SOG 6.27 kts

13:43:58.047 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:00.066 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:02.048 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:20.066 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:20.066 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:22.099 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:22.099 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:24.082 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:26.082 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:26.082 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:26.100 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:28.097 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:28.097 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:28.113 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:30.097 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:30.097 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:32.133 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:32.133 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:34.116 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:34.116 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:36.133 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:38.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:40.133 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:42.182 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:44.199 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:44:52.249 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:00.282 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:02.300 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:16.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:22.281 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:22.297 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:24.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:36.349 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:36.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:38.349 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:38.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:52.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:52.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:54.383 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:54.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:56.415 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:45:58.432 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:46:00.466 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:46:02.499 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:46:06.533 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:46:28.632 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:46:30.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:46:32.648 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:46:34.628 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521

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13:54:51.400 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:54:51.400 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:54:51.400 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:57:29.599 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:57:31.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:57:33.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:57:35.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:57:37.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:57:55.683 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:57:57.733 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
13:58:15.783 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
13:58:17.800 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
13:58:29.843 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
13:58:31.825 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
13:58:33.843 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
13:58:35.844 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
13:58:37.858 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
13:58:39.845 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
13:58:43.882 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:00:00.072 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 18:00:00 UTC GPS
Lat 32.53157 Lon -80.44107 COG 87.36667 SOG 6.80 kts
14:00:32.098 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:00:32.098 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:00:34.095 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:10.349 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:12.349 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:34.483 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:36.516 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:44.533 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:46.549 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:48.536 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
14:02:48.549 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:50.549 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
14:02:50.565 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:52.550 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
14:02:52.566 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:54.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
14:02:54.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:56.582 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
14:02:56.598 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:02:58.582 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
14:03:00.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
14:03:00.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:07:07.142 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
14:07:09.147 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
14:07:11.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
14:09:19.483 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:09:19.483 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:09:21.499 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:09:21.499 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:09:23.516 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:09:25.499 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:09:47.533 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:09:47.533 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521

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14:22:03.350 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:23:13.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:23:15.615 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:23:39.629 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:23:51.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:23:55.633 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:23:57.648 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:23:59.633 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:01.649 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:03.649 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:09.666 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:11.699 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:13.698 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:27.799 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:29.798 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:31.797 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:33.798 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:35.816 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:37.814 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:39.814 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:41.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:43.816 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:55.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:24:57.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:25:01.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:25:03.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:25:05.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:25:09.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:25:11.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:25:13.844 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:25:15.844 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:25:17.850 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:25:19.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:27:42.249 MESSAGE s52plib.cpp:2825 RenderHPGL: width 1374 height 402
14:27:42.266 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:27:42.266 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:27:42.266 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:28:14.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:28:16.383 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:28:18.383 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:28:20.383 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:28:22.433 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:30:00.716 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 18:30:00 UTC GPS
Lat 32.55438 Lon -80.41492 COG 64.33333 SOG 5.20 kts
14:31:25.033 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:31:25.033 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:31:25.033 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:32:23.066 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:32:23.066 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:32:23.066 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:34:25.415 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:34:25.415 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:34:25.415 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:36:59.900 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521

14:36:59.900 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:36:59.900 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:37:17.916 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:37:17.916 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:37:17.916 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:45:04.933 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:45:04.933 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:45:37.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:45:37.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:45:37.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:47:03.416 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:49:05.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:50:41.916 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:51:54.083 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:52:18.083 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:52:40.098 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:52:48.133 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:53:36.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:54:58.499 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:55:16.532 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:56:54.916 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:57:42.999 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:57:55.049 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:59:17.133 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
14:59:55.250 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:00:00.230 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 19:00:00 UTC GPS
Lat 32.57816 Lon -80.39350 COG 333.90000 SOG 4.33 kts
15:00:59.599 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:02:51.850 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:03:43.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:03:45.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:03:47.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:03:49.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:03:51.844 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:03:53.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:03:55.883 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:03:55.883 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:04:01.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:04:03.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:04:05.866 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:04:07.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:04:09.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:04:21.899 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:04:21.899 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:05:03.900 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:05:03.900 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:05:36.049 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:06:58.299 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:06:58.299 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:07:42.566 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:07:42.566 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:08:40.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:08:42.632 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:08:44.666 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521

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15:27:36.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:27:36.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:27:56.094 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:27:58.116 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:00.116 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:02.097 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:04.099 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:06.099 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:08.116 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:22.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:22.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:22.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:22.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:22.149 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:24.166 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:26.183 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:28.216 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:46.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:48.383 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:50.383 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:52.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:54.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:56.382 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:28:58.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:00.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:12.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:12.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:12.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:12.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:12.399 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:14.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:16.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:18.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:32.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:34.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:36.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:38.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:40.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:42.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:29:44.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:00.383 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 19:30:00 UTC GPS
Lat 32.61223 Lon -80.38653 COG 13.60000 SOG 4.33 kts
15:30:02.433 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:04.449 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:06.499 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:08.533 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:10.516 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:12.550 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:24.549 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:26.543 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:28.549 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:30.566 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:36.582 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:30:44.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521

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15:57:58.082 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:58:00.099 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:58:00.116 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:58:24.099 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:58:26.099 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:58:28.104 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:58:28.116 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:59:40.499 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:59:40.499 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:59:40.499 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:59:40.499 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
15:59:40.516 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:00.383 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 20:00:00 UTC GPS
Lat 32.63401 Lon -80.34660 COG 36.73333 SOG 6.27 kts
16:00:22.533 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:22.533 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:24.516 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:24.533 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:24.533 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:26.533 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:26.549 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:26.549 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:28.549 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:28.549 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:54.766 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:00:56.633 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:04.799 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:06.649 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:08.666 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:10.633 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:12.699 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:14.716 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:16.732 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:16.732 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:26.933 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:28.800 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:30.799 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:32.799 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:34.799 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:36.799 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:38.800 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:40.795 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:50.816 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:52.949 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:54.800 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:56.799 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:01:58.799 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:02:00.799 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:02:02.816 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:02:04.816 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:02:06.816 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:02:08.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:02:10.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:02:12.833 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521

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16:22:11.910 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:22:13.910 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:26:38.183 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:26:38.199 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:26:40.183 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:26:40.200 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:26:42.182 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:26:42.200 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:27:46.400 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:28:12.516 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:28:26.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:28:28.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:28:30.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:28:38.599 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:28:40.599 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:28:42.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:28:56.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:28:58.599 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:00.632 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:02.633 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:04.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:24.632 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:26.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:28.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:30.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:32.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:34.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:36.633 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:38.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:40.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:44.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:29:46.633 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:30:00.749 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 20:30:00 UTC GPS
Lat 32.62287 Lon -80.28457 COG 38.73333 SOG 6.57 kts
16:32:37.083 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:33:15.333 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:33:17.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:33:19.349 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:33:21.366 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:33:37.549 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:33:47.598 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:33:49.582 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:01.599 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:03.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:05.600 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:07.599 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:09.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:21.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:23.599 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:25.600 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:27.616 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:53.649 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:55.649 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:34:57.683 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521

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16:58:13.333 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:58:15.333 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:58:17.349 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:58:19.333 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:59:41.866 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:59:43.858 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:59:45.875 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:59:47.889 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:59:49.906 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:59:51.904 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:59:53.913 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
16:59:55.900 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:00.749 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 21:00:00 UTC GPS
Lat 32.64654 Lon -80.29292 COG 319.90000 SOG 5.67 kts
17:00:13.944 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:15.944 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:17.969 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:33.963 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:35.980 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:37.992 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:45.998 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:48.031 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:50.032 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:52.016 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:53.869 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:56.015 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:00:57.876 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:01:08.016 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:01:09.869 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:01:21.890 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:01:32.047 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:01:34.055 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:01:35.910 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:01:38.080 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:01:39.938 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:01:50.130 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:04.171 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:06.033 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:08.065 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:12.049 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:16.215 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:24.090 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:26.237 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:28.094 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:30.228 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:36.096 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:46.113 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:02:48.265 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:03:02.117 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:03:04.252 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:03:06.102 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:03:08.103 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:03:10.258 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:03:12.102 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521

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17:27:50.099 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:00.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:02.299 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:04.299 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:06.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:08.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:10.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:10.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:12.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:14.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:16.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:26.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:28.280 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:30.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:30.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:32.281 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:34.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:36.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:36.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:38.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:38.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:40.283 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:42.300 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:44.287 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:29:46.299 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:30:00.299 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 21:30:00 UTC GPS
Lat 32.64598 Lon -80.27336 COG 128.56667 SOG 6.13 kts
17:30:20.466 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:30:22.516 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:30:24.516 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:30:26.533 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:30:30.549 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:30:32.550 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:30:34.566 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:30:36.566 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:30:38.583 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:30:40.566 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:30:42.599 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:20.810 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:22.820 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:24.824 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:24.856 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:24.856 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:24.856 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:24.856 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:24.856 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:36.814 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:38.812 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:40.813 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:42.815 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:44.820 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:31:46.811 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:32:12.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:32:14.865 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521

17:32:16.846 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:32:18.841 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:32:36.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:32:36.849 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:32:38.883 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:32:38.883 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
17:32:58.449 MESSAGE chart1.cpp:1859

17:32:58.449 INFO logger.cpp:169 ----- OpenCPN version 5.2.4+6b314e6
restarted at 2021-04-16 -----

17:32:58.449 INFO logger.cpp:169 Using loglevel INFO
17:32:58.449 MESSAGE chart1.cpp:1885 wxWidgets version: wxWidgets 3.1.2
Microsoft Windows NT 64 bit wxMSW
17:32:58.449 MESSAGE chart1.cpp:1890 OS Version reports as: 10.0
17:32:58.449 MESSAGE chart1.cpp:1892 MemoryStatus: mem_total: 32606 mb,
mem_initial: 19 mb
17:32:58.449 MESSAGE chart1.cpp:1901 SData_Locn is C:\Program Files
(x86)\OpenCPN\
17:32:58.449 MESSAGE chart1.cpp:1917 PrivateDataDir is
C:\ProgramData\opencpn\
17:32:58.465 MESSAGE chart1.cpp:1974 Using existing Config_File:
C:\ProgramData\opencpn\opencpn.ini
17:32:58.466 MESSAGE navutil.cpp:1198 winPluginDir, read from ini file:
17:32:58.466 MESSAGE navutil.cpp:1291 Setting Ownship Lat/Lon 32.6442,
-80.2692
17:32:58.466 MESSAGE navutil.cpp:3160 Switch InlandEcdis mode Off
17:32:58.466 MESSAGE styles.cpp:854 Styles loading from C:\Program Files
(x86)\OpenCPN\uidata\styles.xml
17:32:58.483 MESSAGE styles.cpp:831 No styles found at:
C:\ProgramData\opencpn\
17:32:58.483 MESSAGE styles.cpp:815 No styles found at:
C:\ProgramData\opencpn\opencpn\
17:32:58.483 MESSAGE styles.cpp:786 Using SVG Icons
17:32:58.483 MESSAGE chart1.cpp:2032 Detected display size (horizontal):
382 mm
17:32:58.483 MESSAGE OCPNPlatform.cpp:1696 Using private plugin dir:
C:\Users\paula\AppData\Local\opencpn\plugins
17:32:58.483 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
17:32:58.483 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
17:32:58.483 MESSAGE chart1.cpp:2069 System default Language: en_GB
17:32:58.483 MESSAGE chart1.cpp:2072 Config file language: en_US
17:32:58.483 MESSAGE chart1.cpp:2077 Adjusted App language: en_US
17:32:58.483 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for:
en_US
17:32:58.516 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK
for: en_US
17:32:58.516 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn
core.
17:32:58.533 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
17:32:58.533 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
17:32:58.533 MESSAGE chart1.cpp:2085 Opencpn language set to: en_US

17:32:58.533 MESSAGE ConfigMgr.cpp:686 Loading Configs catalog:
C:\ProgramData\opencpn\Configs\configs.xml
17:32:58.533 MESSAGE chart1.cpp:2307 Creating MyFrame...size(1120, 595)
position(-9, -9)
17:32:58.533 MESSAGE chart1.cpp:2879 **** Connect stuff
17:32:58.616 MESSAGE chcanv.cpp:2350 Metrics: m_display_size_mm: 382
g_Platform->getDisplaySize(): 1600:900
17:32:58.616 MESSAGE chcanv.cpp:2355 wxDisplaySize(): 1600 900
17:32:58.616 MESSAGE TCDataSource.cpp:52 Loading Tide/Current data source:
C:\Program Files (x86)\OpenCPN\tcdata\HARMONIC.IDX
17:32:58.749 MESSAGE chartsymbols.cpp:1155 ChartSymbols loaded from
C:\Program Files (x86)\OpenCPN\s57data\chartsymbols.xml
17:32:58.783 MESSAGE chart1.cpp:1320 Using s57data in C:\Program Files
(x86)\OpenCPN\s57data
17:32:58.950 MESSAGE chartdb.cpp:240 ChartDB Cache policy: Application
target is 1024 MBytes
17:32:58.950 MESSAGE chartdb.cpp:145 Loading chart db version: V018
17:32:58.950 MESSAGE chartdb.cpp:1227 Chartdb: Chart directory list
follows
17:32:58.950 MESSAGE chartdb.cpp:1248 Chart directory #0: C:\oeSENC
Charts
17:32:58.950 MESSAGE chartdb.cpp:1248 Chart directory #1: C:\Charts
17:32:58.950 MESSAGE chartdb.cpp:1248 Chart directory #2:
C:\Charts\RNC\Explorer Bahamas
17:32:58.950 MESSAGE chartdb.cpp:1248 Chart directory #3:
C:\ProgramData\opencpn\s63\s63charts\49
17:32:58.966 MESSAGE chart1.cpp:2475 GPS Watchdog Timeout is: 6 sec.
17:32:58.966 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 0

17:32:58.966 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC12M\US5SC12M.000
17:32:58.966 MESSAGE chartdb.cpp:1346 Creating new chart
17:32:58.966 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC12M\US5SC12M.000
17:32:58.966 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\CEE0226C2556_US5SC12M.S57
17:32:59.083 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 1

17:32:59.083 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US5SC12M\US5SC12M.000
17:32:59.083 MESSAGE chartdb.cpp:1346 Creating new chart
17:32:59.083 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US5SC12M\US5SC12M.000
17:32:59.083 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\579B54652059_US5SC12M.S57
17:32:59.183 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 2

17:32:59.183 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC23M\US5SC23M.000
17:32:59.183 MESSAGE chartdb.cpp:1346 Creating new chart
17:32:59.183 MESSAGE chartdb.cpp:1475 Initializing Chart

C:\Charts\ENC\US5SC23M\US5SC23M.000
17:32:59.183 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\6DEF68F496AE_US5SC23M.S57
17:32:59.249 MESSAGE chart1.cpp:2566 OpenCPN Initialized in 2519 ms.
17:33:00.112 MESSAGE chart1.cpp:6875 OnInitTimer...0
17:33:00.183 MESSAGE routeman.cpp:1251 DPMM: 4.18848 ScaleFactorExp: 1
17:33:00.183 MESSAGE routeman.cpp:1258 Looking for UserIcons at
C:\ProgramData\opencpn\UserIcons/
17:33:00.183 MESSAGE navutil.cpp:1612 Loading navobjects from navobj.xml
17:33:00.366 MESSAGE navutil.cpp:1623 Done loading navobjects, 0 duplicate
waypoints ignored
17:33:00.465 MESSAGE chart1.cpp:6875 OnInitTimer...1
17:33:00.465 MESSAGE datastream.cpp:135 makeDataStream Serial:COM3
17:33:00.465 MESSAGE datastream.cpp:213 ConnectionParams CTOR
17:33:00.465 MESSAGE datastream.cpp:135 makeDataStream TCP:10.0.0.180:10110
17:33:00.465 MESSAGE datastream.cpp:213 ConnectionParams CTOR
17:33:00.466 MESSAGE NetworkDataStream.cpp:181 Opening TCP Server 0
17:33:00.582 MESSAGE chart1.cpp:6875 OnInitTimer...2
17:33:00.583 MESSAGE OCPNPlatform.cpp:1696 Using private plugin dir:
C:\Users\paula\AppData\Local\opencpn\plugins
17:33:00.583 MESSAGE pluginmanager.cpp:1098 PlugInManager: loading plugins
from C:\Users\paula\AppData\Local\opencpn\plugins;C:\Program Files
(x86)\OpenCPN\plugins
17:33:00.583 MESSAGE pluginmanager.cpp:1061 Using PATH:
C:\Users\paula\AppData\Local\opencpn\plugins;C:\Program Files
(x86)\OpenCPN\plugins;C:\Windows\system32;C:\Windows;C:\Windows\System32\Wb
em;C:\Windows\System32\WindowsPowerShell\v1.0\;C:\Windows\System32\OpenSSH\
;C:\Program Files (x86)\AOMEI\AOMEI Backupper
6.4.0;C:\Users\paula\AppData\Local\Microsoft\WindowsApps;
17:33:00.583 MESSAGE pluginmanager.cpp:1104 Loading plugins from dir:
C:\Users\paula\AppData\Local\opencpn\plugins
17:33:00.583 MESSAGE pluginmanager.cpp:1130 PlugInManager searching for
PlugIns in location C:\Users\paula\AppData\Local\opencpn\plugins
17:33:00.583 MESSAGE pluginmanager.cpp:1167 Found 5 candidates
17:33:00.583 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\oernc_pi.dll
17:33:00.583 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
17:33:00.583 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\oesenc_pi.dll
17:33:00.583 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
17:33:00.583 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\Polar_pi.dll
17:33:00.583 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
17:33:00.583 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\s63_pi.dll
17:33:00.583 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
17:33:00.583 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Users\paula\AppData\Local\opencpn\plugins\weather_routing_pi.dll
17:33:00.583 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
17:33:00.583 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for:
en_US
17:33:00.599 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK
for: en_US
17:33:00.599 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn

core.
17:33:00.616 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
17:33:00.616 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
17:33:00.616 MESSAGE pluginmanager.cpp:1104 Loading plugins from dir:
C:\Program Files (x86)\OpenCPN\plugins
17:33:00.616 MESSAGE pluginmanager.cpp:1130 PlugInManager searching for
PlugIns in location C:\Program Files (x86)\OpenCPN\plugins
17:33:00.616 MESSAGE pluginmanager.cpp:1167 Found 4 candidates
17:33:00.616 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\chartdldr_pi.dll
17:33:00.616 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
17:33:00.616 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\dashboard_pi.dll
17:33:00.616 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
17:33:00.616 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\grib_pi.dll
17:33:00.616 MESSAGE pluginmanager.cpp:1223 Skipping not enabled candidate.
17:33:00.616 MESSAGE pluginmanager.cpp:1174 Checking plugin candidate:
C:\Program Files (x86)\OpenCPN\plugins\wmm_pi.dll
17:33:00.616 MESSAGE pluginmanager.cpp:2169 Plugin is compatible: true
17:33:00.616 MESSAGE OCPNPlatform.cpp:1016 ChangeLocale: Language load for:
en_US
17:33:00.616 MESSAGE OCPNPlatform.cpp:1068 ChangeLocale: Locale Init OK
for: en_US
17:33:00.616 MESSAGE OCPNPlatform.cpp:1087 Loading catalog for opencpn
core.
17:33:00.633 MESSAGE OCPNPlatform.cpp:931 Getting DefaultSystemLocale...
17:33:00.633 MESSAGE OCPNPlatform.cpp:951 Found LanguageInfo for: English
17:33:00.699 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for HCHDG to
Serial:COM3 (Priority: 3)
17:33:00.699 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for WIMWV to
Serial:COM3 (Priority: 3)
17:33:00.815 MESSAGE chart1.cpp:6875 OnInitTimer...3
17:33:00.915 MESSAGE chart1.cpp:6875 OnInitTimer...4
17:33:01.283 MESSAGE options.cpp:5822 options: got device count: 1
17:33:01.366 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for WIMWD to
Serial:COM3 (Priority: 3)
17:33:01.366 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPRMC to
Serial:COM3 (Priority: 3)
17:33:01.366 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for AIVDO to
Serial:COM3 (Priority: 3)
17:33:01.366 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPGLL to
Serial:COM3 (Priority: 3)
17:33:01.399 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPVTG to
Serial:COM3 (Priority: 3)
17:33:01.399 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPRMB to
Serial:COM3 (Priority: 3)
17:33:01.483 MESSAGE chart1.cpp:6875 OnInitTimer...5
17:33:01.598 MESSAGE chart1.cpp:6875 OnInitTimer...6
17:33:01.598 MESSAGE chart1.cpp:7167 OnInitTimer...Last Call
17:33:01.598 MESSAGE chart1.cpp:7185 OnInitTimer...Finalize Canvases
17:33:01.666 MESSAGE chart1.cpp:8814 Changing NMEA Datasource for GPGSV to
Serial:COM3 (Priority: 3)
17:33:27.016 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:

cache size: 3

17:33:27.016 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC18M\US5SC18M.000
17:33:27.016 MESSAGE chartdb.cpp:1346 Creating new chart
17:33:27.016 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC18M\US5SC18M.000
17:33:27.016 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\D5D97C79F630_US5SC18M.S57
17:33:27.100 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 4

17:33:27.100 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US5SC25M\US5SC25M.000
17:33:27.100 MESSAGE chartdb.cpp:1346 Creating new chart
17:33:27.100 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC25M\US5SC25M.000
17:33:27.116 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\90D75613F412_US5SC25M.S57
17:33:27.183 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 5

17:33:27.183 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US5SC25M\US5SC25M.000
17:33:27.183 MESSAGE chartdb.cpp:1346 Creating new chart
17:33:27.183 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US5SC25M\US5SC25M.000
17:33:27.199 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\54E63A595253_US5SC25M.S57
17:33:27.216 MESSAGE s57chart.cpp:2729 Rebuilding SENC due to
incremental cell update.
17:33:27.216 MESSAGE s57chart.cpp:2732 Last update recorded in SENC: 10
most recent update file: 11
17:33:27.216 MESSAGE s57chart.cpp:2743 Rebuilding SENC due to Senc vs
cell file time check.
17:33:27.216 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 6

17:33:27.216 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US5SC23M\US5SC23M.000
17:33:27.216 MESSAGE chartdb.cpp:1346 Creating new chart
17:33:27.216 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US5SC23M\US5SC23M.000
17:33:27.232 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\4A46D5C8DFB2_US5SC23M.S57
17:33:27.316 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 7

17:33:27.316 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US4SC11M\US4SC11M.000
17:33:27.316 MESSAGE chartdb.cpp:1346 Creating new chart
17:33:27.316 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US4SC11M\US4SC11M.000
17:33:27.316 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:

C:\ProgramData\opencpn\SENC\CD58FB6B67E5_US4SC11M.S57
17:33:27.400 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 8

17:33:27.400 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US4SC11M\US4SC11M.000
17:33:27.400 MESSAGE chartdb.cpp:1346 Creating new chart
17:33:27.400 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US4SC11M\US4SC11M.000
17:33:27.400 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\C1247EE43513_US4SC11M.S57
17:33:27.483 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 9

17:33:27.483 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US3SC10M\US3SC10M.000
17:33:27.483 MESSAGE chartdb.cpp:1346 Creating new chart
17:33:27.483 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US3SC10M\US3SC10M.000
17:33:27.483 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\11E31F134AE9_US3SC10M.S57
17:33:27.516 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 10

17:33:27.516 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US3SC10M\US3SC10M.000
17:33:27.516 MESSAGE chartdb.cpp:1346 Creating new chart
17:33:27.516 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US3SC10M\US3SC10M.000
17:33:27.516 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\BAE050DB1D64_US3SC10M.S57
17:33:27.566 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 11

17:33:27.566 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US3GA10M\US3GA10M.000
17:33:27.566 MESSAGE chartdb.cpp:1346 Creating new chart
17:33:27.566 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US3GA10M\US3GA10M.000
17:33:27.566 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\E16899F3FA68_US3GA10M.S57
17:33:27.600 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 12

17:33:27.600 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US3GA10M\US3GA10M.000
17:33:27.600 MESSAGE chartdb.cpp:1346 Creating new chart
17:33:27.600 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US3GA10M\US3GA10M.000
17:33:27.600 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\2450709F0E7A_US3GA10M.S57
17:33:27.631 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 13

17:33:27.631 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\ENC\US2EC02M\US2EC02M.000
17:33:27.631 MESSAGE chartdb.cpp:1346 Creating new chart
17:33:27.631 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US2EC02M\US2EC02M.000
17:33:27.631 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\BFAC55B4E2D3_US2EC02M.S57
17:33:30.283 MESSAGE Osenc.cpp:1063 Preparing to apply ENC updates, target
final update is 11.
17:33:30.283 ERROR filefn.cpp:1156 File
'C:\ProgramData\opencpn\SENC\US5SC25M.000' couldn't be removed (error 32:
The process cannot access the file because it is being used by another
process.)
17:33:59.861 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 21:33:59 UTC GPS
Lat 32.64514 Lon -80.26745 COG 61.03333 SOG 5.57 kts
17:34:20.999 MESSAGE chartdb.cpp:1346 Creating new chart
17:34:20.999 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\ENC\US5SC14M\US5SC14M.000
17:34:21.016 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\8C7DC2CFB6A2_US5SC14M.S57
17:34:21.149 MESSAGE chartdb.cpp:1296 OpenChartUsingCache, NOT in cache:
cache size: 15

17:34:21.149 MESSAGE chartdb.cpp:1299 OpenChartUsingCache: type 5
C:\Charts\US5SC14M\US5SC14M.000
17:34:21.149 MESSAGE chartdb.cpp:1346 Creating new chart
17:34:21.149 MESSAGE chartdb.cpp:1475 Initializing Chart
C:\Charts\US5SC14M\US5SC14M.000
17:34:21.166 MESSAGE s57chart.cpp:2666 S57chart::Checking SENC file:
C:\ProgramData\opencpn\SENC\07A147383CA5_US5SC14M.S57
17:34:21.199 MESSAGE s57chart.cpp:2729 Rebuilding SENC due to
incremental cell update.
17:34:21.199 MESSAGE s57chart.cpp:2732 Last update recorded in SENC: 8
most recent update file: 10
17:34:21.199 MESSAGE s57chart.cpp:2743 Rebuilding SENC due to Senc vs
cell file time check.
17:34:21.516 MESSAGE Osenc.cpp:1063 Preparing to apply ENC updates, target
final update is 10.
17:34:21.516 ERROR filefn.cpp:1156 File
'C:\ProgramData\opencpn\SENC\US5SC14M.000' couldn't be removed (error 32:
The process cannot access the file because it is being used by another
process.)
18:00:00.782 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 22:00:00 UTC GPS
Lat 32.66775 Lon -80.23892 COG 319.56667 SOG 5.33 kts
18:30:00.548 MESSAGE chart1.cpp:7566 LOGBOOK: 2021-04-16 22:30:00 UTC GPS
Lat 32.69556 Lon -80.21128 COG 101.76667 SOG 6.10 kts
18:42:40.766 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
18:42:42.766 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
18:42:42.766 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
18:42:44.766 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
18:42:44.766 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
18:42:46.766 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
18:43:32.761 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
18:43:32.761 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521

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19:01:09.633 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
19:01:17.633 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
19:01:17.633 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
19:01:17.633 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
19:01:23.650 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
19:01:23.650 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
19:01:23.650 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
19:01:31.666 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
19:01:31.666 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
19:01:31.666 MESSAGE s52plib.cpp:2825 RenderHPGL: width 424 height 521
19:01:32.233 MESSAGE chart1.cpp:3880 opencpn::MyFrame exiting cleanly.
19:01:32.549 MESSAGE chartdb.cpp:326 Chart cache PlugIn purge
19:01:32.549 MESSAGE datastream.cpp:274 Closing NMEA Datastream Serial:COM3
19:01:32.549 MESSAGE datastream.cpp:281 Stopping Secondary Thread
19:01:33.565 MESSAGE datastream.cpp:293 Stopped in 1 sec.
19:01:33.565 MESSAGE NetworkDataStream.cpp:501 Closing NMEA
NetworkDataStream TCP:10.0.0.180:10110
19:01:33.565 MESSAGE datastream.cpp:274 Closing NMEA Datastream
TCP:10.0.0.180:10110
19:01:33.565 MESSAGE datastream.cpp:274 Closing NMEA Datastream
TCP:10.0.0.180:10110
19:01:33.599 MESSAGE chart1.cpp:2616 opencpn::MyApp starting exit.
19:01:33.599 MESSAGE chart1.cpp:2653 LOGBOOK: 2021-04-16 23:01:33 UTC OFF:
Lat 32.70820 Lon -80.17112 COG 142.80000 SOG 0.13 kts
19:01:33.616 MESSAGE TCDataSource.cpp:43 UnLoading Tide/Current data
source: C:\Program Files (x86)\OpenCPN\tcdata\HARMONIC.IDX
19:01:33.622 MESSAGE chart1.cpp:2676 opencpn::MyApp exiting cleanly...