

## TAPESTRY COMPUTER CONFIGURATION

### [Configuration]

c:\Tapestry

Tapestry.ini

Serial = NLC206 [Enter]  
Warranty = 010509 [Enter]

### [Executables]

c:\Tapestry

c:\Tapestry\TapVpg  
c:\Tapestry\WinVpg

TapVpg.exe  
WinVpg.exe

TapVpgPath  
TapVpgPath

c:\Tapestry\TapMsec

TapMsec.exe

TapMsecPath

c:\Tapestry\NavDataBitEditor

NavBitEditor.exe

BitEditorPath

c:\Tapestry\BitTest

BITTest.exe

BuiltInTestPath

c:\Tapestry\TapShell

TapShell.exe

c:\Tapestry\TapRci

TapRci.exe

TapRciPath

### [Documentation]

c:\Tapestry\Documentation

c:\Tapestry\Documentation\Manuals  
c:\Tapestry\Documentation\Addendums  
c:\Tapestry\Documentation\FOUO  
c:\Tapestry\Documentation\HeaderFiles

PDF Files  
PDF Files  
PDF Files  
.h format Headers

ManualsPath  
AddendumsPath  
FOUOPath

**[Tools]**

c:\Tapestry\Tools

[C:\TAPESTRY\TAPESTRY.INI TOKEN]

ToolsPath

**[Data Storage]**

c:\Tapestry\Almanacs

Example of Imported Almanac Formats

AlmanacsPath

Example YUMA [txt]  
Example MEVTP [alm]  
Example L<sup>3</sup>COM [gps]

c:\Tapestry\Trajectories

Examples of Imported Vehicle Motion

TrajectoriesPath

c:\Tapestry\Maneuvers

Pre-Built TAPVPG Primitives for Insertion

ManeuversPath

FigureEight\_1G.txt  
FigureEight\_2G.txt  
FigureEight\_3G.txt  
FigureEight\_4G.txt  
FigureEight\_5G.txt

c:\Tapestry\AntennaPatterns

Apriori location for imported antenna patterns

c:\Tapestry\AntennaPatterns\UE

ANTENNA\_GL1\_PATTERN.SCN (GL2, GL5) Antenna Gain pattern L1/L2/L5  
ANTENNA\_PL1\_PATTERN.SCN (PL2, PL5) Antenna Phase-Shift pattern L1/L2/L5

c:\Tapestry\AntennaPatterns\GPS

TRANSMITTER\_GL1\_PATTERN.SCN (GL2, GL5) GPS/SV Gain pattern L1/L2/L5  
TRANSMITTER\_PL1\_PATTERN.SCN (PL2, PL5) GPS/SV Phase pattern L1/L2/L5

## [Preloaded Scenarios]

	[C:\TAPESTRY\TAPESTRY.INI TOKEN]
c:\Tapestry\Runs	RunPath
c:\Tapestry\Runs\Default	4 hour static Scenario (standard test)
c:\Tapestry\Runs\Static	
c:\Tapestry\Runs\SingleChannel	Startup for Single Channel TapMsec
c:\Tapestry\Runs\Calibration	Startup for the Calibration TapMsec
c:\Tapestry\Runs\ExampleOpenLoop	OpenLoopStartupScenario
c:\Tapestry\Runs\ExampleRemoteControl	RemoteControlStartupScenario
c:\Tapestry\Runs\ExampleClosedLoopScramNet	ClosedLoopScramnetScenario
c:\Tapestry\Runs\ExampleClosedLoopEtherNet	ClosedLoopEtherNetScenario
c:\Tapestry\Runs\ExampleTwoAntennas	1 Vehicle, 2 antenna's with lever arm.
c:\Tapestry\Runs\ExampleTwoVehicles	2 Vehicle/ 1 antenna each
c:\Tapestry\Runs\ExampleAutomotive	MFIO Automotive features
c:\Tapestry\Runs\ExampleAG08	RS422 Differential / no SDLC (Pax/Cubic)
c:\Tapestry\Runs\ExampleLN200	LN200 SDLC ( ? )
c:\Tapestry\Runs\ExampleAG17	HG1700 AG17 SDLC (Cubic old format/GPIO line )
c:\Tapestry\Runs\ExampleAG11	HG1700 AG11 SDLC (Orbital)
c:\Tapestry\Runs\ExamplePatterns	UE/GPS Antenna Patterns with UE Azimuth Notch
c:\Tapestry\Runs\ExampleMultipath	Example Multipath Scenario
c:\Tapestry\Runs\ExampleRaim	Example RAIM Scenario
c:\Tapestry\Runs\ExampleMEVTP	MEVTP Test 8 / unclassified

## [Miscellaneous Folders]

c:\Tapestry\images	Icons and Bitmaps
c:\Tapestry\Library	11 files; Copy to c:\Windows\System32

## [Firmware]

c:\Tapestry\Digisim

c:\Tapestry\Digisim310  
c:\Tapestry\Digisim315  
c:\Tapestry\DigisimDrvrs

Memory Map 1 FP ( ? )  
Memory Map 2 BGA ( ? )  
Device Driver ( ? )

c:\Tapestry\MFIO225

c:\Tapestry\MFIO225\MFIO225Drvrs      Device driver  
c:\Tapestry\MFIO225\MFIO225HexFiles      Device firmware

## [Computer]

[C:\TAPESTRY\TAPESTRY.INI TOKEN]

c:\Program Files\Adobe\Reader 8.0\Reader\AcroRd32.exe **[correct If upgraded]**      AdobePath

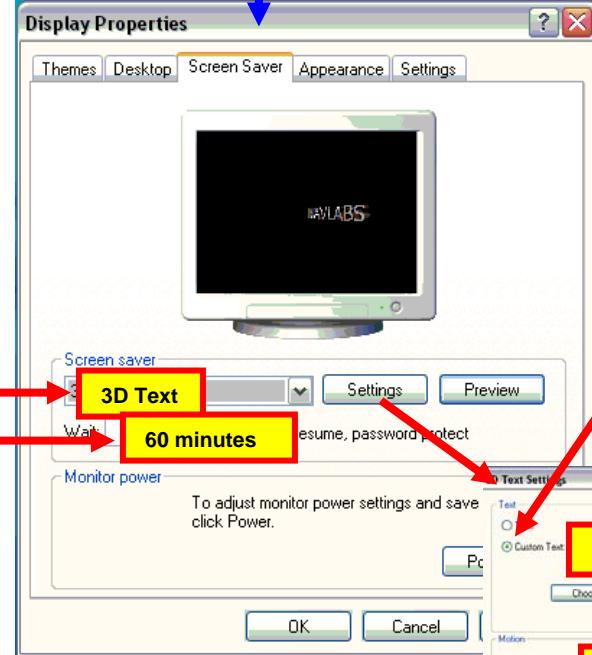
c:\Tapestry\ComputerItems      (Adobe, WinZip install programs)

c:\Tapestry\RefRcvr      Comport device driver.

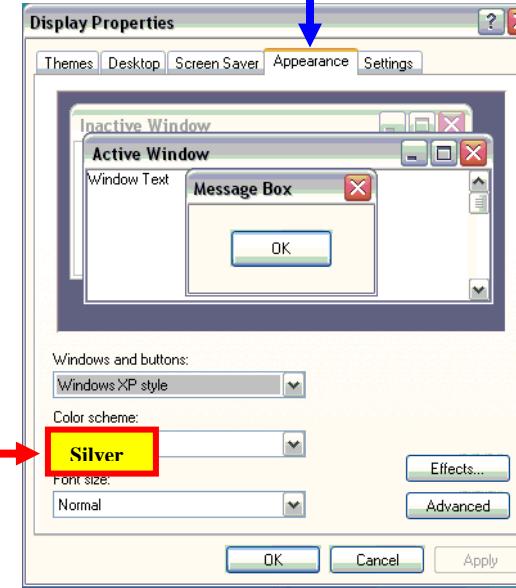
# Navigation Laboratories Inc.

[Display]

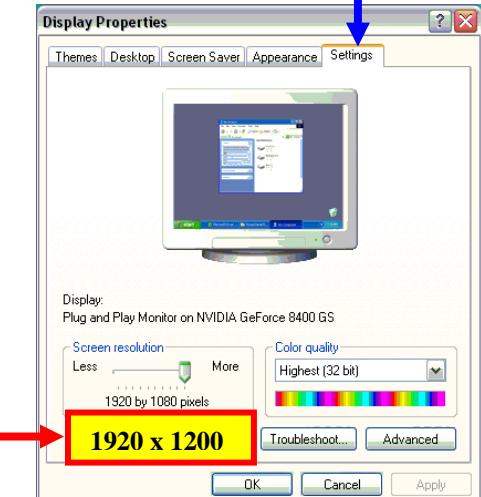
Screen Saver



Appearance



Settings

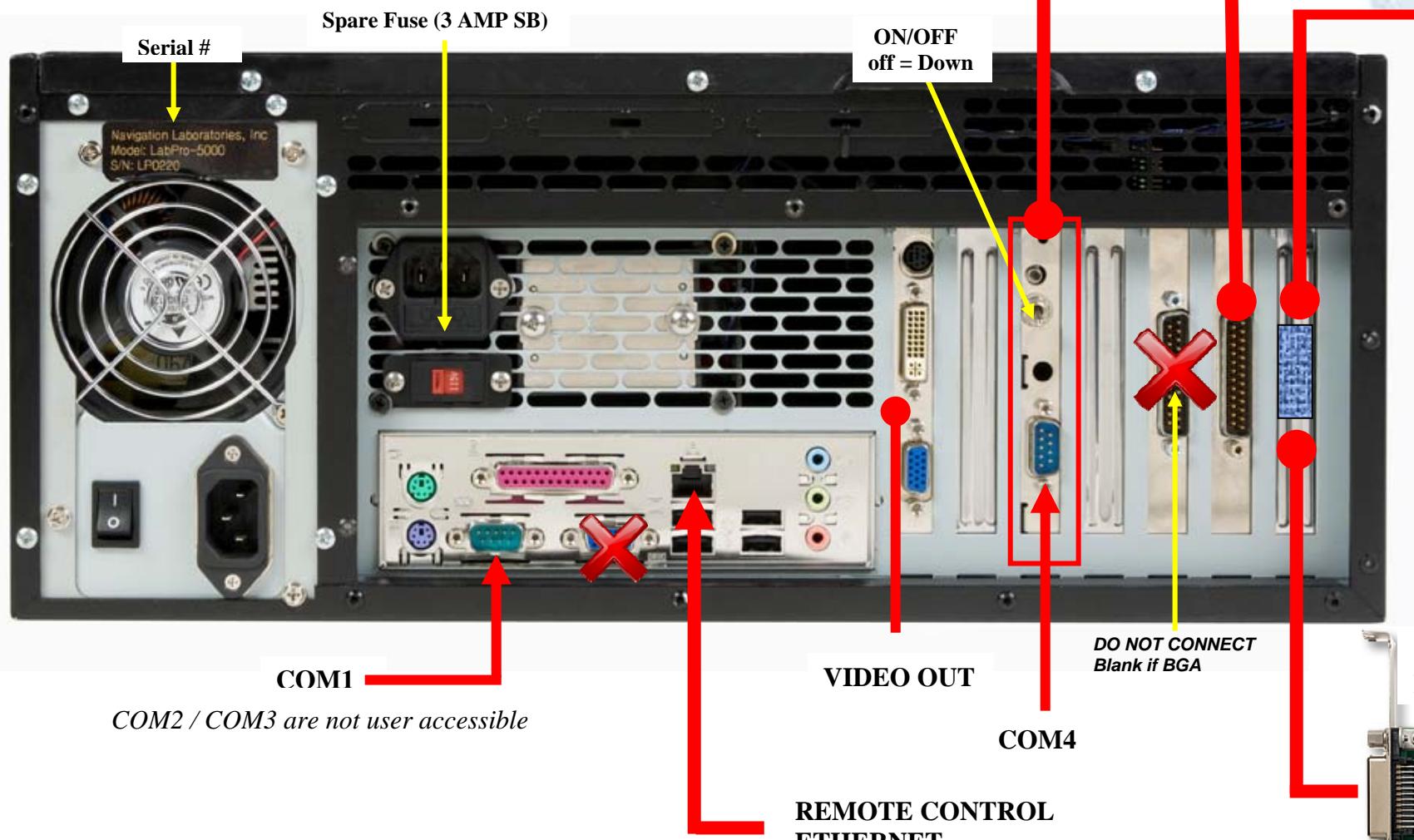


Select these

## SCS3500 Series Back Panel Configuration

[Chassis]

CSR0 value is 0x8001



**CLOSED LOOP  
SCRAMNet EXPANSION CARD**



Curtiss Wright Controls  
PCI SCRAMNet+ SC150e

**REMOTE CONTROL  
EXPANSION CARD**



National Instruments  
NI-PCI-GPIB

## **GPS REFERENCE RECEIVER**

[Using the Reference Receiver](#)

### **RECEIVER BASED 1-PPS**

