

3070 - 80

S E R V I C E N O T E

Supersedes:
NONE

Agilent Medalist i3070 In Circuit Test System

System Serial Number:

E9901D = MY47100049/MY47100054,
E9902D = MY47110037, MY47110041, MY47110052, MY47110064/MY47110080,
E9903D = MY47120006, MY47120015, MY47120043, MY47120046/MY47120048,
 MY47120049/MY47120053,
E9905D = MY47130011/MY47130013

i3070 HP controller xw4400 for accessories and SPO:

SGH7400H0V/SGH7400H1C, SGH7400KDD/SGH7400KDZ, SGH7400KF2/SGH7400KFM,
 SGH7520CJJ/SGH7520CJZ, SGH7520CK1/SGH7520CKS, SGH803034B/SGH803034J,
 SGH8030356/SGH803035Y

Library files missing in library folder

To Be Performed By: Customer

Parts Required:

P/N	Description	Qty.
None		

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	<input checked="" type="checkbox"/> IMMEDIATELY <input type="checkbox"/> ON SPECIFIED FAILURE <input type="checkbox"/> AGREEABLE TIME	STANDARDS	LABOR: 0.0 Hours
LOCATION CATEGORY:	<input checked="" type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input type="checkbox"/> SERVICE CENTER	SERVICE INVENTORY: <input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input checked="" type="checkbox"/> SEE TEXT	USED PARTS: <input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: ALWAYS	
AUTHOR:	Yong Wee Sheng	PRODUCT LINE: 80	
ADDITIONAL INFORMATION:			

Situation:

Agilent libraries loaded into the new WN controller were incomplete. This happens only in the initial installation of i3070 07.10p 1107 WN software version new WN controller. The performance will be affected when customers are trying to use these libraries. This service note corrects this issue.

Solution/Action:

Following are the recommended steps to check and resolve the installation issue:

1. Go to **C:\Agilent_ICT** in Windows Explorer, right click the “**Library**” folder, select “**Properties**”;

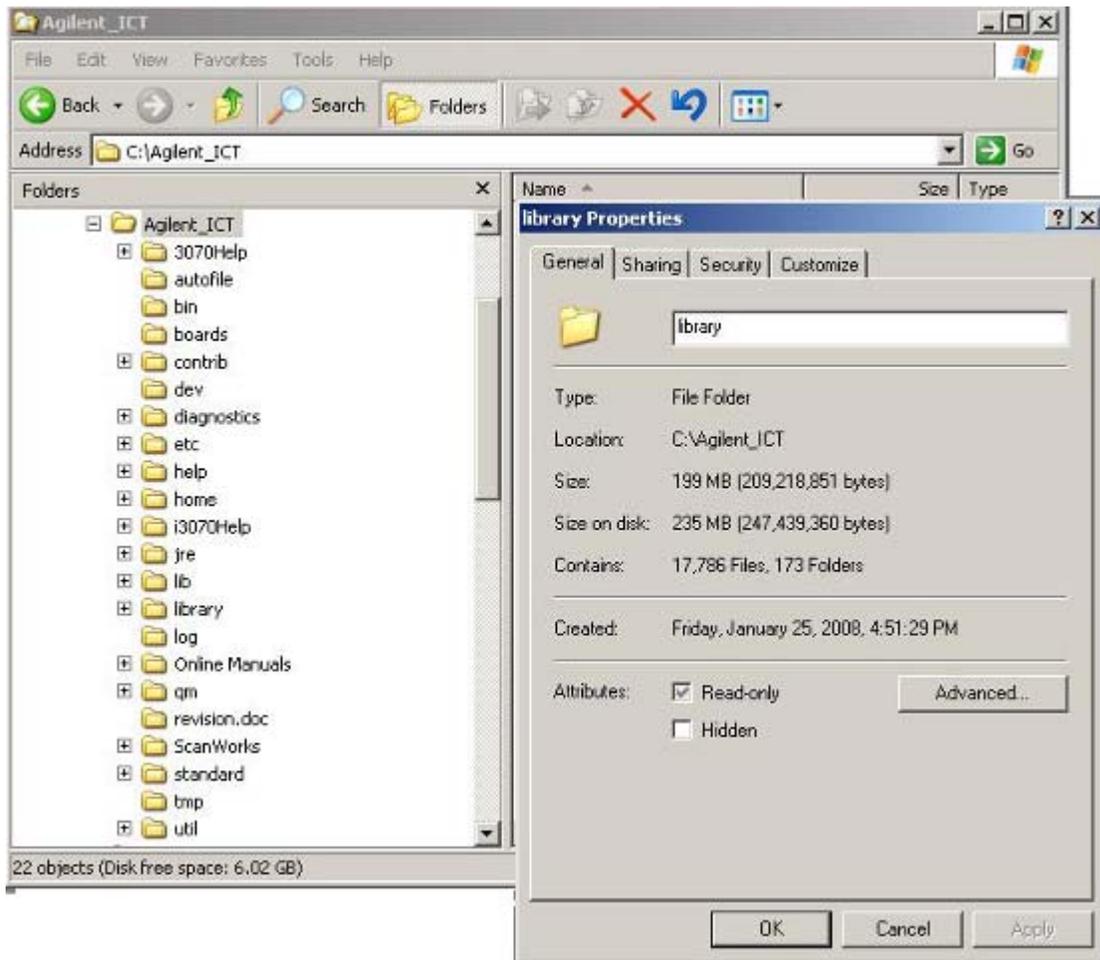
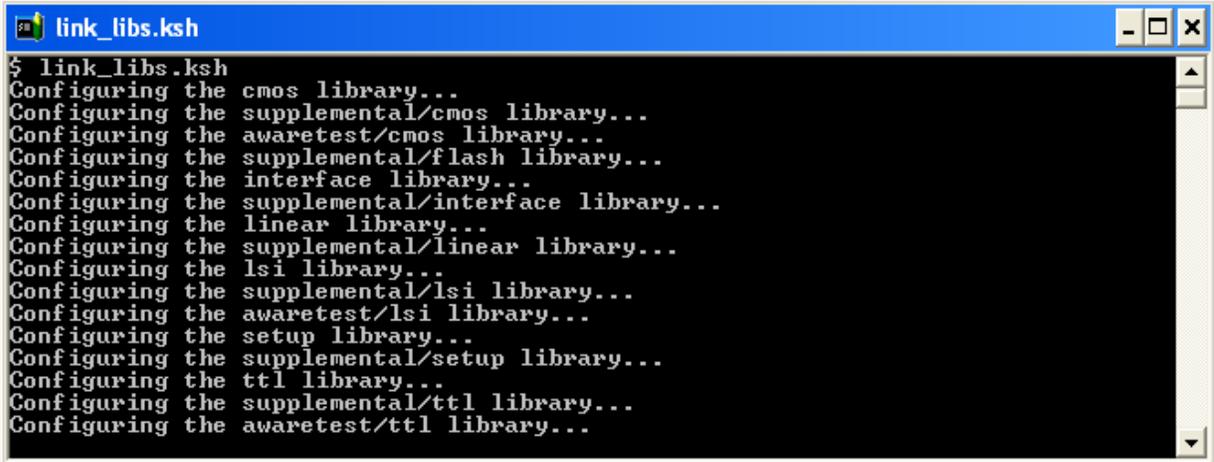


Figure1: Checking the numbers of files and folders in Library folder

2. Check the information in the “**Properties**” dialog. If the total number files in this folder is equal to or greater than **17786**, and total number of folders in this folder is equal to or greater than **173**, the library files have been completely installed. Ignore the following steps. Otherwise, go to step 3;
3. Click “**Start->Program->Agilent ICT->Korn Shell**” to start a Korn Shell Window. In the Korn Shell window, type “**link_libs.ksh**” at the \$ prompt and enter to begin configuring the library (refer to Figure2). Wait the configuring of library files to be completed and close the Korn Shell window.



```
link_libs.ksh
$ link_libs.ksh
Configuring the cmos library...
Configuring the supplemental/cmos library...
Configuring the awaretest/cmos library...
Configuring the supplemental/flash library...
Configuring the interface library...
Configuring the supplemental/interface library...
Configuring the linear library...
Configuring the supplemental/linear library...
Configuring the lsi library...
Configuring the supplemental/lsi library...
Configuring the awaretest/lsi library...
Configuring the setup library...
Configuring the supplemental/setup library...
Configuring the ttl library...
Configuring the supplemental/ttl library...
Configuring the awaretest/ttl library...
```

Figure 2: Display of Step3 to manually configure library files

4. Go to C:\Agilent_ICT in Windows Explorer and follow step1 and step2 to check if all the library files have been successfully installed.