



3B20D and 3B21D Computers Equipment Test List

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Lucent Technologies 3B20D and 3B21D Computers, Product Development Manager 1-888-LTINFO6
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1. Overview

1.01 This practice provides information in table format to locate the standard tests applicable to the Lucent Technologies 3B20D Model 1, 2, and 3 computers and the 3B21D computer. Test classification and frequency of periodic routine maintenance are also provided. This practice is divided into the following sections:

1. Overview
2. 3B21D Computer
3. 3B20D Model 1 Computer
4. 3B20D Model 2 Computer
5. 3B20D Model 3 Computer

1.02 This practice is being reissued to incorporate the following changes:

- Update issue and revision numbers for practices referenced in tables.
- Add references to the 3B21D computer list for new Chapters 12 and 19 in 254-303-101, *3B21D Computer Routine Maintenance Tasks*.
- Update maintenance frequencies for the 577 and 602 printer assemblies in the 3B21D computer list.
- Delete NTP-008 and NTP-025 from the 3B20D Model 2 and Model 3 computer lists.

Change bars (|) in the far right-hand side of the text are used to denote changes made to the current issue. Change bars will help you understand at a glance what has changed from the previous issue. The position of deleted text is shown by a single asterisk (*). Not all of the editorial changes will be marked with change bars.

1.03 This practice contains no safety labels.

1.04 Lucent Technologies welcomes your comments on this practice. Your comments will aid us in improving the quality and usefulness of Lucent Technologies documentation. Please use the Feedback Form provided at the back of this practice.

1.05 Additional copies of this practice and any associated appendices may be ordered from the Customer Information Center.

- To place an order by mail, write to the following address:

Lucent Technologies
Customer Information Center
Attention: Order Entry Section
2855 N. Franklin Road
P.O. Box 19901
Indianapolis, IN 46219

- Telephone orders may be placed Monday through Friday. To place an order by telephone, call one of the following numbers:

Ordering by telephone within the United States, including Hawaii and Alaska, along with Canada: **1-888-LUCENT-8 (1-888-582-3688)**

Ordering by fax within the United States, including Hawaii and Alaska, along with Canada: **1-800-566-9568**

1.06 Lucent Technologies provides a support telephone number to use for reporting errors or asking questions about information contained in this practice. The support telephone number is **1-888-LTINFO6 (1-888-584-6366)**.

1.07 Routine test information is arranged in a table format from left to right: customer information product (CIP) number; issue/revision; procedure number/test number/chapter number; test title; test class; frequency; and locally assigned job number (handwritten in the space provided). The following sample entry illustrates this format:

254-301-811	(5/2)	007	SERVICE 300-MB MOVING HEAD	MW	3M	_____
			DISK AIR FILTERS			

1.08 Refer to Lucent Technologies Practice 010-300-011, *Equipment Test Lists - DES*, for Equipment Test List (ETL) instructions.

1.09 This practice was developed by Lucent Technologies Network Systems Customer Training and Information Products.

2. 3B21D Computer

Scheduled Maintenance

FOR ALL UNITS:

254-303-101 (2/0)	2	CLEAN DIGITAL AUDIO TAPE (DAT) DRIVE	MW	1M*	_____
	3	CLEAN KS-23909,L10 TAPE DRIVE	MW	1M†	_____
	4	CLEAN KS-23909,L21 TAPE DRIVE	MW	1M†	_____
	5	CLEAN MODEL 577 PRINTER ASSEMBLY	MW	12M	_____
	6	CLEAN MODEL 602 PRINTER ASSEMBLY	MW	12M	_____
	12	PERFORM SYSTEM DEMAND DIAGNOSTICS	MW	1W	_____
	17	TEST PROCESSOR CABINET ALARMS	MW	12M	_____
	18	VERIFY OPERATOR INTERFACE	MW	6M‡	_____
	19	VERIFY AND TEST 3B21D COMPUTER CU KS-23884,L1 FAN UNIT ALARMS	MW	6M	_____
	20	VERIFY PROCESSOR POWER AND COOLING UNITS	MW	3M	_____

* Or after 25 hours of operation.

† Or after 8 hours of operation.

‡ Or as required.

Unscheduled Printer Maintenance

FOR ALL UNITS:

254-303-101 (2/0)	8	INSTALL MODEL 577 PRINTER PAPER	MW	* _____
	9	INSTALL MODEL 602 PRINTER PAPER	MW	* _____
	15	REPLACE MODEL 577 PRINTER RIBBON	MW	* _____
	16	REPLACE MODEL 602 PRINTER RIBBON	MW	* _____

* As required.

3. 3B20D Model 1 Computer

3B20D Model 1 Computer, Tape Unit Frame with KS-22091 Tape Transport

FOR ALL UNITS:

254-301-811 (5/2)	003	CLEAN KS-22091 TAPE TRANSPORT	MW	1M*	_____
	004	INSPECT KS-22091 TAPE TRANSPORT	MW	1M*	_____
	009	DIAGNOSE KS-22091 TAPE TRANSPORT	MW	1W	_____

* Or after 8 hours of operation.

3B20D Model 1 Computer, 300-MB Moving Head Disk Drive KS-22072-L1

FOR ALL UNITS:

254-301-811 (5/2)	007	SERVICE 300-MB MOVING HEAD DISK AIR FILTERS	MW	3M	_____
	030	TEST 300-MB MOVING HEAD DISK FRAME ALARM	MW	12M	_____
254-301-821 (1/0)	1	CLEAN PRIMARY AIR INTAKE FILTER	MW	3M	_____
	2	CHECK +5 V AND -5 V OUTPUTS	MW	3M	_____
	3	CLEAN SHROUD AND SPINDLE	MW	6M	_____
	4	CLEAN AND LUBRICATE LOCKSHAFT	MW	6M	_____
	5	CLEAN CARRIAGE RAILS AND BEARINGS	MW	6M	_____
	6	REPLACE ABSOLUTE AIR FILTER	MW	12M	_____

**3B20D Model 1 Computer, 300-MB Moving Head
Disk Drive KS-22072-L2**

FOR ALL UNITS:

254-301-811 (5/2)	007	SERVICE 300-MB MOVING HEAD DISK AIR FILTERS	MW	3M	_____
	030	TEST 300-MB MOVING HEAD DISK FRAME ALARM	MW	12M	_____
254-301-822 (1/0)	1	CLEAN EXTERNAL CABINET SURFACES	MW	2M	_____
	2	CLEAN AIR SHROUD	MW	2M	_____
	3	INSPECT, CLEAN, AND LUBRICATE SPINDLE SURFACE	MW	2M	_____
	4	INSPECT SPINDLE DRIVE BELT	MW	2M	_____
	5	CLEAN INTAKE AIR FILTER	MW	2M	_____
	6	CLEAN INTERNAL CABINET SURFACES	MW	6M	_____
	7	INSPECT AND CLEAN CARRIAGE AND WAY ASSEMBLY	MW	6M	_____
	8	CHECK RESISTANCE OF SPINDLE BRUSH GROUNDING	MW	6M	_____
	9	CHECK POWER SUPPLY VOLTAGES	MW	6M	_____
	10	CHECK POSITIONING SYSTEM ADJUSTMENT	MW	6M	_____
	11	CHECK SPINDLE DRIVE SYSTEM OPERATION	MW	6M	_____
	12	REPLACE ABSOLUTE AIR FILTER	MW	12M	_____

3B20D Model 1 Computer, Common Systems

FOR ALL UNITS:

254-301-811 (5/2)	011	VERIFY OPERATOR INTERFACE	MW	1M*	_____
	019	TEST MICRO LEVEL TEST SET LOCAL FUNCTIONS	MW	6M*	_____
	020	CLEAN PRINTER	MW	1M*	_____
	024	PERFORM SYSTEM DEMAND DIAGNOSTICS (LESS DFCs AND MHDs)	MW	1M	_____

* Or as required.

3B20D Model 1 Computer, Control Unit Frame

FOR ALL UNITS:

254-301-811 (5/2)	022	TEST CONTROL UNIT POWER AND COOLING	MW	3M	_____
	023	TEST CONTROL UNIT ALARMS	MW	3M	_____

3B20D Model 1 Computer, Peripheral Control Frame

FOR ALL UNITS:

254-301-811 (5/2)	026	TEST PERIPHERAL CONTROL FRAME POWER AND COOLING	MW	1M	_____
	027	TEST PERIPHERAL CONTROL FRAME ALARMS	MW	12M	_____

3B20D Model 1 Computer, DC Power Distribution Frame

FOR ALL UNITS:

254-301-811 (5/2)	032	TEST DC POWER DISTRIBUTION FRAME ALARMS	MW	12M	_____
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**3B20D Model 1 Computer, Tape Unit Frame with
KS-22762 Tape Transport**

FOR ALL UNITS:

254-301-811 (5/2)	035	INSPECT KS-22762 OR KS-23113 TAPE TRANSPORT	MW	1W	_____
	036	CLEAN KS-22762 OR KS-23113 TAPE TRANSPORT	MW	1M*	_____
	038	PERFORM KS-22762 OR KS-23113 TAPE TRANSPORT DEMAND DIAGNOSTICS	MW	1W†	_____

3B20D Model 1 Computer, Tape/Disk Cabinet

FOR ALL UNITS:

254-301-811 (5/2)	035	INSPECT KS-22762 OR KS-23113 TAPE TRANSPORT	MW	1W	_____
	036	CLEAN KS-22762 OR KS-23113 TAPE TRANSPORT	MW	1M*	_____
	038	PERFORM KS-22762 OR KS-23113 TAPE TRANSPORT DEMAND DIAGNOSTICS	MW	1W†	_____
	040	TEST 340-MB MOVING HEAD DISK ALARM	MW	12M	_____
	041	SERVICE 340-MB MOVING HEAD DISK AIR FILTER	MW	3M	_____

* Or after 8 hours of operation.

† Or prior to writing tape.

**3B20D Model 1 Computer, Small Computer
System Interface (SCSI)**

FOR ALL UNITS:

254-301-811 (5/2)	014	SCSI DUP — WARM SPARE UNITS	MW	1M*	_____
	015	TEST SCSI DISK CABINET ALARMS	MW	12M	_____
	553	CHECK SCSI DUP LEDs	MW	12M	_____

* Or as required.

4. 3B20D Model 2 Computer

3B20D Model 2 Computer, Common Systems

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	003	VERIFY OPERATOR INTERFACE	MW	1M*	_____
	004	CLEAN PRINTER	MW	1M*	_____
	010	SWAP HOT SPARE SMD MHD INTO SERVICE	MW	1M*	_____
	011	TEST MICRO LEVEL TEST SET LOCAL FUNCTIONS	MW	6M*	_____
	013	PERFORM SYSTEM DEMAND DIAGNOSTICS	MW	1M	_____

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	003	VERIFY OPERATOR INTERFACE	MW	1M*	_____
	004	CLEAN PRINTER	MW	1M*	_____
	010	SWAP HOT SPARE SMD MHD INTO SERVICE	MW	1M*	_____
	011	TEST MICRO LEVEL TEST SET LOCAL FUNCTIONS	MW	6M*	_____
	013	PERFORM SYSTEM DEMAND DIAGNOSTICS	MW	1M	_____

* Or as required.

3B20D Model 2 Computer, Processor Control Frame or Processor Cabinet

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	006	TEST PROCESSOR CONTROL FRAME OR PROCESSOR CABINET ALARMS	MW	12M	_____	
	012	VERIFY PROCESSOR POWER AND COOLING UNITS	MW	12M	_____	
	028	INSPECT CABINET AND COOLING UNIT FILTERS	MW	6M*	_____	

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	006	TEST PROCESSOR CONTROL FRAME OR PROCESSOR CABINET ALARMS	MW	12M	_____	
	012	VERIFY PROCESSOR POWER AND COOLING UNITS	MW	12M	_____	
	028	INSPECT CABINET AND COOLING UNIT FILTERS	MW	6M*	_____	

* At minimum, change filter once per year.

**3B20D Model 2 Computer, 300-MB Moving Head
Disk, KS-22072-L1**

FOR ALL UNITS:

254-302-821 (1/0)	1	CLEAN PRIMARY AIR INTAKE FILTER	MW	3M	_____
	2	CHECK +5 V AND -5 V OUTPUTS	MW	3M	_____
	3	CLEAN SHROUD AND SPINDLE	MW	6M	_____
	4	CLEAN AND LUBRICATE LOCKSHAFT	MW	6M	_____
	5	CLEAN CARRIAGE RAILS AND BEARINGS	MW	6M	_____
	6	REPLACE ABSOLUTE AIR FILTER	MW	12M	_____

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	007	TEST 300-MB MOVING HEAD DISK FRAME ALARM	MW	12M	_____
	023	SERVICE 300-MB MOVING HEAD DISK AIR FILTERS	MW	3M	_____

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	007	TEST 300-MB MOVING HEAD DISK FRAME ALARM	MW	12M	_____
	023	SERVICE 300-MB MOVING HEAD DISK AIR FILTERS	MW	3M	_____

3B20D Model 2 Computer, 300-MB Moving Head Disk, KS-22072-L2

FOR ALL UNITS:

254-302-822 (1/0)	1	CLEAN EXTERNAL CABINET SURFACES	MW	2M	_____
	2	CLEAN AIR SHROUD	MW	2M	_____
	3	INSPECT, CLEAN, AND LUBRICATE SPINDLE SURFACE	MW	2M	_____
	4	INSPECT SPINDLE DRIVE BELT	MW	2M	_____
	5	CLEAN INTAKE AIR FILTER	MW	2M	_____
	6	CLEAN INTERNAL CABINET SURFACES	MW	6M	_____
	7	INSPECT AND CLEAN CARRIAGE AND WAY ASSEMBLY	MW	6M	_____
	8	CHECK RESISTANCE OF SPINDLE BRUSH GROUNDING	MW	6M	_____
	9	CHECK POWER SUPPLY VOLTAGES	MW	6M	_____
	10	CHECK POSITIONING SYSTEM ADJUSTMENT	MW	6M	_____
	11	CHECK SPINDLE DRIVE SYSTEM OPERATION	MW	6M	_____
	12	REPLACE ABSOLUTE AIR FILTER	MW	12M	_____

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	007	TEST 300-MB MOVING HEAD DISK FRAME ALARM	MW	12M	_____
	023	SERVICE 300-MB MOVING HEAD DISK AIR FILTERS	MW	3M	_____

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	007	TEST 300-MB MOVING HEAD DISK FRAME ALARM	MW	12M	_____
	023	SERVICE 300-MB MOVING HEAD DISK AIR FILTERS	MW	3M	_____

**3B20D Model 2 Computer, 300-MB Moving Head
Disk, KS-22707-L1**

FOR ALL UNITS:

254-302-823 (1/0)	1	CLEAN PRIMARY AIR INTAKE FILTER	MW	3M	_____
	2	CHECK +5 V AND -5 V OUTPUTS	MW	3M	_____
	3	CLEAN SHROUD AND SPINDLE	MW	6M	_____
	4	CLEAN AND LUBRICATE LOCKSHAFT	MW	6M	_____
	5	CLEAN CARRIAGE RAILS AND BEARINGS	MW	6M	_____
	6	REPLACE ABSOLUTE AIR FILTER	MW	12M	_____

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	007	TEST 300-MB MOVING HEAD DISK FRAME ALARM	MW	12M	_____
	023	SERVICE 300-MB MOVING HEAD DISK AIR FILTERS	MW	3M	_____

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	007	TEST 300-MB MOVING HEAD DISK FRAME ALARM	MW	12M	_____
	023	SERVICE 300-MB MOVING HEAD DISK AIR FILTERS	MW	3M	_____

3B20D Model 2 Computer, 300-MB Moving Head Disk, KS-22707-L2

FOR ALL UNITS:

254-302-824 (1/0)	1	CLEAN EXTERNAL CABINET SURFACES	MW	2M	_____
	2	CLEAN AIR SHROUD	MW	2M	_____
	3	INSPECT, CLEAN, AND LUBRICATE SPINDLE SURFACE	MW	2M	_____
	4	INSPECT SPINDLE DRIVE BELT	MW	2M	_____
	5	CLEAN INTAKE AIR FILTER	MW	2M	_____
	6	CLEAN INTERNAL CABINET SURFACES	MW	6M	_____
	7	INSPECT AND CLEAN CARRIAGE AND WAY ASSEMBLY	MW	6M	_____
	8	CHECK RESISTANCE OF SPINDLE BRUSH GROUNDING	MW	6M	_____
	9	CHECK POWER SUPPLY VOLTAGES	MW	6M	_____
	10	CHECK POSITIONING SYSTEM ADJUSTMENT	MW	6M	_____
	11	CHECK SPINDLE DRIVE SYSTEM OPERATION	MW	6M	_____
	12	REPLACE ABSOLUTE AIR FILTER	MW	12M	_____

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	007	TEST 300-MB MOVING HEAD DISK FRAME ALARM	MW	12M	_____
	023	SERVICE 300-MB MOVING HEAD DISK AIR FILTERS	MW	3M	_____

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	007	TEST 300-MB MOVING HEAD DISK FRAME ALARM	MW	12M	_____
	023	SERVICE 300-MB MOVING HEAD DISK AIR FILTERS	MW	3M	_____

3B20D Model 2 Computer, Tape Unit Frame

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	019	INSPECT TAPE DRIVE	MW	1M*	_____
	020	CLEAN TAPE DRIVE	MW	1M*	_____
	022	PERFORM TAPE DRIVE DEMAND DIAGNOSTICS	MW	1W	_____

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	019	INSPECT TAPE DRIVE	MW	1M*	_____
	020	CLEAN TAPE DRIVE	MW	1M*	_____
	022	PERFORM TAPE DRIVE DEMAND DIAGNOSTICS	MW	1W	_____

* Or after 8 hours of operation.

3B20D Model 2 Computer, Tape/Disk Cabinet

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	019	INSPECT TAPE DRIVE	MW	1M*	_____
	020	CLEAN TAPE DRIVE	MW	1M*	_____
	022	PERFORM TAPE DRIVE DEMAND DIAGNOSTICS	MW	1W	_____
	024	TEST 340-MB MOVING HEAD DISK ALARM	MW	12M	_____
	027	SERVICE 340-MB MOVING HEAD DISK AIR FILTER	MW	3M	_____
	028	INSPECT CABINET AND COOLING UNIT FILTERS	MW	6M†	_____

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	019	INSPECT TAPE DRIVE	MW	1M*	_____
	020	CLEAN TAPE DRIVE	MW	1M*	_____
	022	PERFORM TAPE DRIVE DEMAND DIAGNOSTICS	MW	1W	_____
	024	TEST 340-MB MOVING HEAD DISK ALARM	MW	12M	_____
	027	SERVICE 340-MB MOVING HEAD DISK AIR FILTER	MW	3M	_____
	028	INSPECT CABINET AND COOLING UNIT FILTERS	MW	6M†	_____

* Or after 8 hours of operation.

† At minimum, change filter once per year.

**3B20D Model 2 Computer, Minimodule Disk
Frame**

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3) 017	TEST 160-MB MOVING HEAD DISK ALARM	MW	12M	_____	
026	SERVICE 160-MB MOVING HEAD DISK AIR FILTER	MW	3M	_____	

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3) 017	TEST 160-MB MOVING HEAD DISK ALARM	MW	12M	_____	
026	SERVICE 160-MB MOVING HEAD DISK AIR FILTER	MW	3M	_____	

3B20D Model 2 Computer, SCSI

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	014	SWAP WARM SCSI DUP SPARE UNITS	MW	1M*	_____
	015	TEST SCSI DISK CABINET ALARMS	MW	12M	_____
	533	CHECK SCSI DUP LEDs	MW	12M	_____
	012	VERIFY SDC COOLING UNITS	MW	12M	_____
	028	INSPECT CABINET AND COOLING UNIT FILTERS	MW	6M†	_____

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	014	SWAP WARM SCSI DUP SPARE UNITS	MW	1M*	_____
	015	TEST SCSI DISK CABINET ALARMS	MW	12M	_____
	533	CHECK SCSI DUP LEDs	MW	12M	_____
	012	VERIFY SDC COOLING UNITS	MW	12M	_____
	028	INSPECT CABINET AND COOLING UNIT FILTERS	MW	6M†	_____

* Or as required.

† At minimum, change filter once per year.

5. 3B20D Model 3 Computer

3B20D Model 3 Computer, Common Systems

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	003	VERIFY OPERATOR INTERFACE	MW	1M*	_____
	004	CLEAN PRINTER	MW	1M*	_____
	010	SWAP HOT SPARE SMD MHD INTO SERVICE	MW	1M*	_____
	011	TEST MICRO LEVEL TEST SET LOCAL FUNCTION	MW	6M*	_____
	013	PERFORM SYSTEM DEMAND DIAGNOSTICS (LESS DFCs AND MHDs)	MW	1M	_____

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	003	VERIFY OPERATOR INTERFACE	MW	1M*	_____
	004	CLEAN PRINTER	MW	1M*	_____
	010	SWAP HOT SPARE SMD MHD INTO SERVICE	MW	1M*	_____
	011	TEST MICRO LEVEL TEST SET LOCAL FUNCTION	MW	6M*	_____
	013	PERFORM SYSTEM DEMAND DIAGNOSTICS (LESS DFCs AND MHDs)	MW	1M	_____

* Or as required.

3B20D Model 3 Computer, Processor Control Frame or Processor Cabinet

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	006	TEST PROCESSOR CONTROL FRAME OR PROCESSOR CABINET ALARMS	MW	12M	_____	
	012	VERIFY PROCESSOR POWER AND COOLING UNITS	MW	12M	_____	
	028	INSPECT CABINET AND COOLING UNIT FILTERS	MW	6M*	_____	

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	006	TEST PROCESSOR CONTROL FRAME OR PROCESSOR CABINET ALARMS	MW	12M	_____	
	012	VERIFY PROCESSOR POWER AND COOLING UNITS	MW	12M	_____	
	028	INSPECT CABINET AND COOLING UNIT FILTERS	MW	6M*	_____	

* At minimum, change filter once per year.

3B20D Model 3 Computer, DC Power Distribution Frame

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	007	TEST 300-MB MHD FRAME ALARM	MW	12M	_____	
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TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	007	TEST 300-MB MHD FRAME ALARM	MW	12M	_____	
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3B20D Model 3 Computer, Tape/Disk Cabinet

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3)	017	TEST 160-MB MHD ALARM	MW	12M	_____
	019	INSPECT TAPE DRIVE	MW	1M*	_____
	020	CLEAN TAPE DRIVE	MW	1M*	_____
	022	PERFORM TAPE DRIVE DEMAND DIAGNOSTICS	MW	1W	_____
	023	SERVICE 300-MB MHD AIR FILTERS	MW	3M	_____
	024	TEST 340-MB MOVING HEAD DISK ALARM	MW	12M	_____
	026	SERVICE 160-MB MHD AIR FILTER	MW	3M	_____
	027	SERVICE 340-MB MOVING HEAD DISK AIR FILTER	MW	3M	_____
	028	INSPECT CABINET AND COOLING UNIT FILTERS	MW	6M†	_____

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3)	017	TEST 160-MB MHD ALARM	MW	12M	_____
	019	INSPECT TAPE DRIVE	MW	1M*	_____
	020	CLEAN TAPE DRIVE	MW	1M*	_____
	022	PERFORM TAPE DRIVE DEMAND DIAGNOSTICS	MW	1W	_____
	023	SERVICE 300-MB MHD AIR FILTERS	MW	3M	_____
	024	TEST 340-MB MOVING HEAD DISK ALARM	MW	12M	_____
	026	SERVICE 160-MB MHD AIR FILTER	MW	3M	_____
	027	SERVICE 340-MB MOVING HEAD DISK AIR FILTER	MW	3M	_____
	028	INSPECT CABINET AND COOLING UNIT FILTERS	MW	6M†	_____

* Or after 8 hours of operation.

† At minimum, change filter once per year.

3B20D Model 3 Computer, Power Cabinet

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3) 025 TEST POWER CABINET ALARMS MW 12M _____ |

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3) 025 TEST POWER CABINET ALARMS MW 12M _____ |

3B20D Model 3 Computer, SCSI

SELECT ONLY ONE CATEGORY

TASK ORIENTED PRACTICE (PDS FORMAT)

254-302-831 (7/3) 014 SCSI DISK UNIT PACKAGE MW 1M* _____ |

— SWAP WARM SPARE UNITS

015 TEST SCSI DISK CABINET
ALARMS MW 12M _____ |533 CHECK SCSI DISK UNIT
PACKAGE LEDS MW 12M _____ |

012 VERIFY SDC COOLING UNITS MW 12M _____ |

028 INSPECT CABINET AND COOLING
UNIT FILTERS MW 6M† _____ |

TASK ORIENTED PRACTICE (MML FORMAT)

254-302-841 (7/3) 014 SCSI DISK UNIT PACKAGE MW 1M* _____ |

— SWAP WARM SPARE UNITS

015 TEST SCSI DISK CABINET
ALARMS MW 12M _____ |533 CHECK SCSI DISK UNIT
PACKAGE LEDS MW 12M _____ |

012 VERIFY SDC COOLING UNITS MW 12M _____ |

028 INSPECT CABINET AND COOLING
UNIT FILTERS MW 6M† _____ |

* Or as required.

† At minimum, change filter once per year.

How Are We Doing?

Title: 3B20D and 3B21D Computers Equipment Test List

Identification No.: 254-001-014

Issue 6

Date: August 1997

Lucent Technologies welcomes your feedback on this customer information product (CIP). Your comments can be of great value in helping us improve our CIPs.

1. Please rate the effectiveness of this CIP in the following areas:

	Excellent	Good	Fair	Poor	Not Applicable
Ease of Use					////////////////////
Clarity					////////////////////
Completeness					////////////////////
Accuracy					////////////////////
Organization					////////////////////
Appearance					////////////////////
Examples					
Illustrations					
Overall Satisfaction					////////////////////

2. Please check the ways you feel we could improve this CIP:

- | | |
|--|---|
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| <input type="checkbox"/> Improve the table of contents | <input type="checkbox"/> Add more step-by-step procedures/tutorials |
| <input type="checkbox"/> Improve the organization | <input type="checkbox"/> Add more troubleshooting information |
| <input type="checkbox"/> Include more figures | <input type="checkbox"/> Make it less technical |
| <input type="checkbox"/> Add more examples | <input type="checkbox"/> Add more/better quick reference aids |
| <input type="checkbox"/> Add more detail | <input type="checkbox"/> Improve the index |

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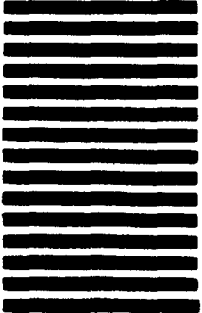
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