

ISSUE NOTES (CONTINUED)				
CHANGE TAG H8364 UPGRADES THE DRAWING BY IMPLEMENTING CHANGES TO SUPPORT THE REDUCTION OF NUMERIC POINT ITEMS IN SESS "B" SPECIFICATIONS AND TO COMPLETE PHASE II OF THE "CUSTOMER DELIVERABLE INITIATIVE (CHEETAH)" FOR ORDER ITEM REDUCTION.				
ENGINEERING NOTE 59 WAS MODIFIED TO SUPPORT THE NEW APPARATUS BLANK KIT BROUGHT IN AS LIST F4. ENGINEERING NOTE 62 WAS MODIFIED TO REFERENCE THE NEW FASKIT DESIGNATIONS, F1 AND F2. ENGINEERING NOTE 64 WAS REWRITTEN TO FOLLOW THE FORMAT SUGGESTED IN "SESS(R) SWITCH J-DRAWING REQUIREMENTS FOR THE SUPPORT OF CHEETAH INITIATIVES - ISSUE 4.6". ENGINEERING NOTES 499 AND 500 ARE ADDED. TABLE A DESCRIPTION FOR LIST 1 WAS MODIFIED TO ADD REFERENCE TO ENGINEERING NOTES 59 AND 500. TABLE A DESCRIPTIONS FOR LISTS 2 & 3 ARE MODIFIED TO ADD REFERENCE TO ENGINEERING NOTE 500. TABLE A DESCRIPTIONS FOR LISTS A & F ARE RERATED "DA", WITH LIST F4, THE NEW APPARATUS BLANK KIT, BEING REFERENCED AND ADDED AS THE FUNCTIONAL EQUIVALENT. TABLE A DESCRIPTIONS FOR LISTS C AND H ARE RERATED "DA" WITH LISTS F1 AND F2, RESPECTIVELY, AS THE FUNCTIONAL EQUIVALENTS. TABLE A DESCRIPTIONS FOR LISTS E, G, & J ARE RERATED "DA"; DESIGNATION STRIP LABELING IS NOW A FUNCTION OF THE "D9 TABLE". TABLE A DESCRIPTIONS FOR LISTS F1 & F2 ARE RERATED "GA" AND REFERENCE TO ENGINEERING NOTES 62 & 500 IS ADDED. TABLE A DESCRIPTIONS FOR LISTS G1 & G2 ARE RERATED GA AND REFERENCE TO ENGINEERING NOTE 500 IS ADDED. TABLE A DESCRIPTION FOR LIST F4, APPARATUS BLANK KIT IS ADDED. MANUFACTURING NOTE 12 IS MODIFIED TO REFLECT THE LATEST COMCODE FOR THE CABLE SUPPORT ROD. MANUFACTURING NOTE 13 IS MODIFIED TO AGREE WITH DRAWING CHANGES. MANUFACTURING NOTES 16, 17, AND 18 ARE ADDED TO SUPPORT THE "D9 TABLE". STOCKLIST LINE 1140 IS ADDED TO SUPPORT LIST F4. TABLE AA IS MODIFIED TO SUPPORT UN590 AND GDSF INSTALLATION AND GROWTH. TABLE D9 IS ADDED TO SUPPORT THE NEW DESIGNATION LABELING SCHEME. TABLE APP BLANK EQUIP IS ADDED TO SUPPORT LIST F4 EQUIPPAGE.				
ORIG ISS: 10/28/92 NDD NBR: NDD5D003NW-915 CHANGE CLASS: ME				
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 09/22/98	ISSUE: 11
CHANGE TAG H8310 UPGRADES THE DRAWING TO INTRODUCE SUPPORT FOR THE UN590, UDSC4, APPARATUS. ENGINEERING NOTE 65 IS ADDED; TABLE A DESCRIPTION FOR LIST 3 IS ADDED; STOCKLIST LINE ITEM 1120 IS ADDED TO SUPPORT LIST 3; MISCELLANEOUS TABLE D9 IS MODIFIED TO ADD SUPPORT FOR THE GRAPHICS REQUIRED FOR DESIGNATION STRIP LABELING TO SUPPORT LIST 3.				
ORIG ISS: 10/28/92 NDD NBR: NDD5D003NW-896 CHANGE CLASS: B				
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 12/03/98	ISSUE: 12

ISSUE NOTES (CONTINUED)				
CHANGE TAG H7725 UPGRADES THE DRAWING TO ADD ENGINEERING NOTES 64 & 159. TABLE A DESCRIPTIONS AND TABLE D4 WERE MODIFIED TO REFERENCE THESE NEW ENGINEERING NOTES. THIS CHANGE WAS MADE AT THE REQUEST OF OC AND VIRGOS DUE TO THE VARIABLE LOCATIONS THAT CAN SUPPORT THE UN363 CIRCUIT PACK WITHIN THE DSU3 UNIT.				
ORIG ISS: 10/28/92 NDD NBR: NDD5D003NW-710 CHANGE CLASS: ME				
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 03/21/96	ISSUE: 7
CHANGE TAG FJS8W00 WAS APPLIED TO THE DRAWING HEADER TO CHANGE THE PROP CODE TO '21' WHICH REFLECTS TRANSFER OF OWNERSHIP OF THE DRAWING FROM AT&T TO LUCENT TECHNOLOGIES.				
ORIG ISS: 10/28/92 CHANGE CLASS: M				
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 07/16/96	ISSUE: 8
TAG GPICONDA IMPLEMENTS CHEETAH ORDER ITEM REDUCTION PHASE I INTO THE DRAWING AS FOLLOWS: ENGINEERING NOTE 54 IS MODIFIED. ENGINEERING NOTES 151, 152 153, 154, 155, & 159 ARE DELETED. TABLE A FEATURES 1, F1, F2, G1, & G2 ARE MODIFIED. TABLE A FEATURES 500, 501, B1, & B2 ARE DA'D. MANUFACTURING NOTE 15 IS MODIFIED. MISCELLANEOUS TABLES 15 (D3), 25 (D4), 35 (D5), 45 (D6), 55 (D7), 65 (D8), & 75 (D10) ARE DELETED.				
ORIG ISS: 10/28/92 NDD NBR: NDD5D003NW-831 CHANGE CLASS: ME				
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 08/28/97	ISSUE: 9
TAG AIREXTDA IS APPLIED TO IMPLEMENT THE DISCONTINUED AVAILABILITY OF THE "AIR EXTENSION FEATURE" AS IT WAS SUPPORTED IN THE DIGITAL SERVICE UNIT, MODEL 3. TABLE A FEATURES I AND F3 ARE RERATED "DA".				
ORIG ISS: 10/28/92 NDD NBR: NDD5D003NW-854 CHANGE CLASS: ME				
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 09/11/97	ISSUE: 10

ISSUE NOTES				
ORIG ISS: 10/28/92 CHANGE CLASS:				
DRAFT: MLG	ENGR: SEH	SUPV: PK	CERTIFIED: 10/28/92	ISSUE: 1
H7249 - NOTES 61 & 62 ADDED; LISTS B & D RATING WAS "STANDARD", LISTS E,F & G ADDED; TABLE AA MODIFIED.				
ORIG ISS: 10/28/92 CHANGE CLASS: B				
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 08/19/94	ISSUE: 2
CHANGE TAG H7404 - UPDATES THE DRAWING TO MEET THE REQUIREMENTS OF THE GLOBAL CONFIGURATOR. ENGINEERING NOTES 151 AND 152 ARE ADDED. TABLE A INFORMATION FOR LISTSS 500, 501, B1, B2, F1, F2, G1, AND G2 ARE ADDED. MANUFACTURING NOTE 15 IS MODIFIED TO ADD NEW DATA. STOCKLIST ITEMS 5000, 5020, 5040, 5060, 5080, 5100, 5120, AND 5140 ARE ADDED. MISCELLANEOUS TABLE D3 IS ADDED.				
ORIG ISS: 10/28/92 NDD NBR: NDD-5D003NW-558 CHANGE CLASS: M				
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 03/14/95	ISSUE: 3
NDD5D003NW-626 WITH CHANGE TAG H7526 UPDATES THE DRAWING TO SUPPORT THE INTRODUCTION OF THE GLOBAL DIGITAL SERVICE FUNCTION THROUGH SOFTWARE GENERIC 5E10/5EE7(2), AND CLEAN-UP MINOR DRAWING ERRORS. ENGINEERING NOTES 61 & 62 HAD CORRECTIONS MADE. ENGINEERING NOTE 63 WAS ADDED TO ADDRESS THE GDSF INTRODUCTION. TABLE A DESCRIPTIONS FOR LISTS 2 AND 501 ARE UPDATED TO ADDRESS THE GDSF INTRODUCTION. MANUFACTURING NOTE 12 HAD CORRECTIONS MADE. STOCKLIST ITEM 5080 WAS CHANGED TO REFERENCE MANUFACTURING NOTE 12.				
NDD5D003NW-628 WITH CHANGE TAG 7528 UPGRADES THE DRAWING TO ADD DATA REQUIRED TO SUPPORT GLOBAL CONFIGURATOR DATE 3 REQUIREMENTS. ENGINEERING NOTES 153 THROUGH 157 WERE ADDED. TABLE A FEATURES FOR LISTS 500, 501, F1, F2, G1, AND G2 WERE MODIFIED. MISCELLANEOUS TABLES D1, D2, D4, D5, D6, D7, D8, AND D10 WERE ADDED FROM CIMANAGER.				
ORIG ISS: 10/28/92 NDD NBR: NDD-5D003NW-626 CHANGE CLASS: M				
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 08/03/95	ISSUE: 4
CHANGE TAG H7579 IS IMPLEMENTED ADD LIST "H", UPDATE THE DESCRIPTION OF STOCKLIST ITEM 1030, AND ADD STOCKLIST ITEM 1035 WHICH PROVIDES A NEW FASKIT FOR MOUNTING THE DSU3 IN THE SESS-SM2000 PHASE II CABINET WHICH REQUIRES METRIC HARDWARE.				
ORIG ISS: 10/28/92 NDD NBR: NDD5D003NW-657 CHANGE CLASS: M				
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 09/07/95	ISSUE: 5
CHANGE TAG H7631 IS IMPLEMENTED TO ADD THE 847640091 FASKIT, WHICH SUPPORTS THE INSTALLATION OF THE DSU3 INTO THE AIR EXTENSION WIRELESS NETWORK CONTROLLER. ENGINEERING NOTE 158, TABLE A FOR LISTS I AND F3 (GC SUPPORT), STOCKLIST ITEMS 1110 AND 5090 (GC SUPPORT) ARE ADDED. MISCELLANEOUS TABLE D3 IS UPDATED TO SUPPORT THE NEW LISTS.				
ORIG ISS: 10/28/92 NDD NBR: NDD5D003NW-667 CHANGE CLASS: M				
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 12/07/95	ISSUE: 6

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR DIGITAL SERVICE UNIT MODEL 3	
DWG SIZE C2	ISSUE 16
LUCENT TECHNOLOGIES INC J5D003NC-1	
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ENGINEERING NOTES

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STRIP LABEL FILM, ONLY WHEN THOSE UNITS ARE ORDERED EQUIPPED WITH A FINAL ASSEMBLY KIT.

- 65. LIST 3A IS MUTUALLY EXCLUSIVE OF LIST 2 WHEN EQUIPPING IT FOR LOCAL DIGITAL SERVICE ONLY. GLOBAL DIGITAL SERVICE APPLICATIONS ARE REQUIRED TO EQUIP LIST 2 AS DESCRIBED IN ENGINEERING NOTE 63.
  - THE UN590 WILL PROVIDE LOCAL DIGITAL SERVICE ONLY, WHEN EQUIPPED IN THE DIGITAL SERVICE UNIT, MODEL 3, FOR SOFTWARE GENERICS 5E12/5EE11.1(PR4) AND LATER. A MINIMUM OF TWO ARE REQUIRED, UP TO A MAXIMUM OF SIX. THE APPARATUS ARE PHYSICALLY LOCATED IN SERVICE GROUP A AT EQL-006, B AT EQL-036, C AT EQL-066, D AT EQL-096, E AT EQL-126, AND F AT EQL-156.
- 66. EACH DESIGNATION STRIP LABEL HAS TWO COMPONENTS; STAMPING INFORMATION AND LABEL MATERIAL. TABLE D9 PROVIDES REFERENCE TO APPROPRIATE STAMPING INFORMATION ONLY. DESIGNATION STRIP MATERIAL IS PROVIDED IN THE FINAL ASSEMBLY KIT FOR EACH UNIT.
- 67. WHEN MULTIPLE FEATURES ASSOCIATED WITH A GIVEN CIRCUIT PACK ARE BEING SPECIFIED, ONLY ONE "D" LIST SHOULD BE ORDERED TO SPECIFY ONLY THE HIGHEST NUMBER APPROPRIATE FOR THE DESIRED FEATURE SET.
- 156. ONE EACH OF THE FASKIT IDENTIFIED UNDER THIS LIST NUMBER IS REQUIRED TO INSTALL A DIGITAL SERVICE UNIT, MODEL 3 INTO THE 5ESS SWITCH CABINET IDENTIFIED.
- 157. ONE EACH OF THE UNIT GUIDE KIT IDENTIFIED UNDER THIS LIST NUMBER IS REQUIRED TO INSTALL A DIGITAL SERVICE UNIT, MODEL 3 INTO THE 5ESS SWITCH CABINET IDENTIFIED.
- 158. THIS FASKIT IS ONLY INTENDED FOR USE WITH THE "AIR EXTENSION WNC" APPLICATION. IT WILL ONLY SUPPORT THE FUSING OF TWO FUSE/SERVICE GROUPS (A&B) OF THE DSU3, AND WILL PROVIDE NO FUSE LABELING. THE FUSE LABELING IS A FUNCTION OF THE SMC CABINET AND ITS FIXED CONFIGURATION FOR THE AIR EXTENSION WNC APPLICATION.
- 499. REPLACEMENT APPARATUS BLANKS CAN BE ORDERED FROM ED5D868-30, 5ESS(R) SWITCH COMMON USE HARDWARE AND MATERIAL.
- 500. THIS LIST MAY BE SPECIFIED AS A MAIN OR SUPPLEMENTAL ITEM.

ENGINEERING NOTES

- 51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH LUCENT TECHNOLOGIES PRACTICES - NONE
- 52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT.
- 53. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATE HORIZONTALLY LINED OUT INFORMATION.
- 54. A MINIMUM OF ONE LIST 1 IS REQUIRED FOR ANY APPLICATION. REFER TO UNIT SHELF ASSEMBLY DRAWING 846991388 FOR STOCKLIST INFORMATION AND ED5D783-30 SHEETS B1 & B2 FOR SINGLE HIGH SHELF ASSEMBLY GRAPHICS.
- 55. TWO (2) PICB & EIGHT (8) PIDB CABLES FOR EACH DIGITAL SERVICE CIRCUIT PACK (LIST 2 OR LIST 3A) EQUIPPED SHALL BE ORDERED FROM CABLING DRAWING ED5D734-10.
- 56. POWER CABLING REQUIRED FOR DSU3 UNIT SHALL BE ORDERED FROM CABLING DRAWING ED5D693-20.
- 57. FOR SM2000 RELEASE 1, THE MAXIMUM AND MINIMUM NUMBER OF DSC3 OR UDSC4 CIRCUIT PACKS FOR LOCAL DIGITAL SERVICE FUNCTIONS IS TWO. THESE CIRCUIT PACKS ARE TO BE EQUIPPED IN EQL'S 04-006 AND 04-036.
- 58. EQL POSITIONS FOR FUSES IN THE J5D003FJ FUSE/FILTER UNIT ARE TO BE ASSIGNED PER CABLING DRAWING ED5D693-20.
- 59. ONE LIST F4, 848193850 APPARATUS BLANK KIT, IS ALWAYS REQUIRED IN ADDITION TO EACH LIST 1.
- 60. REFER TO TABLE AA FOR CIRCUIT PACK GROWTH SEQUENCE.
- 61. AS STATED IN ENGINEERING NOTE 57, SM2000 RELEASE 1 LIMITED THE MAXIMUM AND MINIMUM NUMBER OF DSC3/UDSC4 CIRCUIT PACKS FOR LOCAL DIGITAL SERVICE FUNCTIONS TO TWO, EQUIPPED IN EQL'S 04-006 AND 04-036. RECENT DEVELOPMENTS IN SOFTWARE NOW ALLOW THE DSU3 TO BE EQUIPPED WITH MORE DSC3/UDSC4 CIRCUIT PACKS. THE DSU3 IS DIVIDED INTO SIX SERVICE/FUSE GROUPS, OF THREE CIRCUIT PACKS EACH, FROM LEFT TO RIGHT AND LABELED 'A' THROUGH 'F'. SM2000 RELEASE 1 IS EQUIPPED WITH SERVICE/FUSE GROUPS 'A' AND 'B'. EXPANSION IS RECOMMENDED TO CONTINUE LEFT TO RIGHT, 'C' THROUGH 'F', TO MAINTAIN THE BALANCE OF POWER DISTRIBUTION EQUAL ACROSS THE SERVICE/FUSE GROUPS. THE RECOMMENDED EQL'S AND EQUIPPAGE ARE 04-066, 04-096, 04-126 AND 04-156.
- 62. J5D003NC-1 LIST F1, FINAL ASSEMBLY KIT(847019627), CONTAINS SIX 10 AMP FUSES, 406747586, AND THE NECESSARY HARDWARE TO MOUNT THE DSU3 IN A 5ESS-2000 PHASE I CABINET EQUIPPED WITH A MODULAR FUSE/FILTER UNIT.
  - J5D003NC-1 LIST F2, FINAL ASSEMBLY KIT(847271533), CONTAINS SIX 10 AMP FUSES, 406747586, AND THE NECESSARY METRIC HARDWARE TO MOUNT THE DSU3 IN A 5ESS-2000 PHASE II CABINET EQUIPPED WITH A MODULAR FUSE/FILTER UNIT.
- 63. THE INTRODUCTION OF GENERIC 5E10/5EE7(2) WILL ALLOW THE DSU3, EQUIPPED WITH THE DSC3 CKT., TO PROVIDE GLOBAL DIGITAL SERVICE UNIT FUNCTIONS (ISTF, TTF/TTF2, AND CONFERENCING) IN THE 5ESS-2000(R) ENVIRONMENT. THIS WILL BE A DEDICATED UNIT IN AN OFFICE, AND THE NUMBER OF DSC3 CIRCUITS EQUIPPED WILL DEPEND ON THE "TYPES" OF MAINTENANCE AND CONFERENCING FUNCTIONS REQUIRED IN THAT OFFICE. IT IS SUGGESTED THE DSC3 CIRCUITS BE EQUIPPED LEFT TO RIGHT ACROSS THE UNIT SERVICE/FUSE GROUPS, "A" THROUGH "F", TO INSURE EQUAL POWER DISTRIBUTION ACROSS THE BACKPLANE.
  - IT IS PERMITTED TO MIX LOCAL DIGITAL SERVICE AND GLOBAL DIGITAL SERVICE CIRCUITS IN THE SAME DSU3 IF THE OFFICE HARDWARE REQUIREMENTS DEEM IT NECESSARY.
- 64. DESIGNATION STRIP LABELING WILL BE PREPRINTED TO CORRESPOND TO THE DSU3 ORDERING INFORMATION. THOSE CIRCUIT PACK EQL'S WHICH SUPPORT MORE THAN ONE APPLICATION AND/OR MULTIPLE CIRCUIT PACKS, REQUIRE THE HORIZONTAL EQL INFORMATION FOR ALL CIRCUIT PACKS AND THE ASSOCIATED "D" LISTS TO BE INCLUDED IN THE ORDER, TO AID IN THE LABEL PRINTING OPERATION.
  - LOOSE LABELS CAN BE ORDERED THROUGH THE CONTROLLING ED DRAWING ONLY. REFERENCE TABLE A, TABLE D9, AND RELATED ENGINEERING AND MANUFACTURING NOTES IN THE J-DRAWING TO DETERMINE THE APPROPRIATE ED GROUPS.
  - VERTICAL EQL MUST BE SPECIFIED IN THE ORDER WHEN NON-X OR CABINET MOUNTED UNITS ARE ORDERED. THIS INFORMATION IS REQUIRED FOR DESIGNATION STRIP LABEL PRINTING. LOOSE AND FRAME MOUNTED UNITS ARE SHIPPED WITH IMPRINTED DESIGNATION

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ISSUE NOTES (CONTINUED)

CHANGE TAG H8604 MODIFIES THE DRAWING TO INCLUDE NEW PROCESS INFORMATION FROM THE INTERNATIONAL GENERIC SOFTWARE RELEASE STRUCTURE. THE PRODUCT RELEASE (PR) NUMBER IS NOW REQUIRED TO BE ENTERED IN THE DRAWING IN SUPPORT OF THE NEW HARDWARE RELEASE. ENGINEERING NOTE 65 AND TABLE A DESCRIPTION FOR LIST 3 ARE MODIFIED TO REFLECT AN INTERNATIONAL SOFTWARE RELEASE INTRODUCTION OF 5E11.1(PR4).

ORIG ISS: 10/28/92 NDD NBR: NDD5D003NW-994 CHANGE CLASS: MF

DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 04/08/99	ISSUE: 13
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CHANGE TAG CN94514NW BRINGS IN A CLASS AC CHANGE THAT MODIFIES THE FIRMWARE ON THE J5D003NC-1 LIST 3 APPARATUS, UN590. THE DESCRIPTION OF THE STOCKLIST LINE ITEM 1120 WILL SHOW THE NEW CLEI FOR THE UN590 AS E5PQA0FA WITH FE CLEI = E5PQAS9A.

ORIG ISS: 10/28/92 NDD NBR: CN94514NW CHANGE CLASS: AC

DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 07/22/99	ISSUE: 14
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NDD5D003NW-1034 - CHANGE TAG H8767 - LIST 3 (UN590 CIRCUIT PACK) CHANGED RATING FROM GA TO NRTO. LIST 2 (UN363) CAN BE USED AS FE.

ORIG ISS: 10/28/92 NDD NBR: NDD5D003NW-1034 CHANGE CLASS: AU

DRAFT: ESK	ENGR: ESK	SUPV: FNG	CERTIFIED: 10/04/99	ISSUE: 15
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CHANGE TAG CN94532NW BRINGS IN A CLASS AU CHANGE IMPACTING LIST 3, THE UN590 CIRCUIT PACK. NEW FIRMWARE IS BEING ADDED TO ELIMINATE THE FOLLOWING INTERMITTENT CONDITIONS: DIAGNOSTIC FAILURES, NO DIAL TONE OCCURRENCES, DROPPED CALLS, AND PIDB PARITY ERRORS SEEN DURING TESTING. LIST 3 IS RATED DA, BEING REPLACED BY LIST 3A. STOCKLIST ITEM 1121 IS ADDED TO SUPPORT LIST 3A. ENGINEERING NOTES 55 AND 65 AND MANUFACTURING NOTE 15 ARE MODIFIED TO REFLECT LIST 3A. MISCELLANEOUS TABLE RECORD 15, "TABLE D9", IS MODIFIED TO REFLECT THE NEW LIST 3A IN PLACE OF LIST 3 FOR DESIGNATION STRIP PRINTING.

ORIG ISS: 10/28/92 CHANGE CLASS: AU

DRAFT: ESK	ENGR: ESK	SUPV: FNG	CERTIFIED: 12/08/99	ISSUE: 16
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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
DIGITAL SERVICE UNIT  
MODEL 3

DWG SIZE C2	ISSUE 16
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J5D003NC-1

TABLE A-FEATURES												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
UNIT SHELF ASSEMBLY FOR ONE DIGITAL SERVICE UNIT MODEL 3.	54 55 56 59 64 66		1	1	SD5D197-01	1						
DIGITAL SERVICE CIRCUIT MODEL 3 (DSC3) PACK. REQUIRED IN ADDITION TO LIST 1. SOFTWARE PUMPABLE TO PROVIDE BOTH THE LOCAL DIGITAL SERVICE FUNCTION FOR 5E9/5EE6(1) AND LATER, OR THE GLOBAL DIGITAL SERVICES FUNCTIONS SUCH AS CONFERENCING, ISTF, OR TTF/TF2 FOR 5E10 AND LATER.	53 55 57 60 61 62 63 64 500		2	1	SD5D197-01	2						
APPARATUS, UN590 (UDSC4), TO PROVIDE LOCAL DIGITAL SERVICE ONLY. <5E12/5EE11.1(PR4) AND LATER> REPL:NONE DA EFF:12/13/99 FE:J5D003NC-1,L3A	53 55 57 60 61 64 65 500	DA	3	1					SD5D197-01	2	Y	
APPARATUS, UN590 (UDSC4), TO PROVIDE LOCAL DIGITAL SERVICE ONLY. <5E12/5EE11.1(PR4) AND LATER> REPL:J5D003NC-1,L3	53 55 57 60 61 64 65 500		3A						SD5D197-01	2	V	
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE DIGITAL SERVICE UNIT, MODEL 3. DA EFF:09/30/97 FE/RA:NONE	55 56 57 58 59 60 61	DA	500	1	SD5D197-01	1						
APPARATUS REQUIRED IN ADDITION TO LIST 500 TO EQUIP A DSU3 WITH A DIGITAL SERVICE CIRCUIT 3 PACK (DSC3). SOFTWARE PUMPABLE TO PROVIDE THE LOCAL DIGITAL SERVICE FUNCTION FOR 5E9/5EE6(1) AND LATER, OR THE GLOBAL DIGITAL SERVICE FUNCTIONS SUCH AS ISTF, TTF/TF2, AND CONFERENCING FOR 5E10/5EE7(2). DA EFF:09/30/97 FE/RA:NONE	55 57 59 60 61 63	DA	501	1	SD5D197-01	2						
158A APPARATUS BLANKS REQUIRED FOR DSU MODEL 3. DA EFF:09/25/98 FE:J5D003NC-1,LF4	59	DA	A									
158H APPARATUS BLANKS REQUIRED FOR DSU MODEL 3. DA EFF:08/19/94 FE:J5D003NC-1,LF	59	DA	B									
FINAL ASSEMBLY KIT REQUIRED TO MOUNT THE DSU3 IN THE 5ESS-2000 PHASE I SWITCH CABINET EQUIPPED WITH A MODULAR FUSE FILTER UNIT. DA EFF:09/25/98 FE:J5D003NC-1,LF1	62	DA	C									
DESIGNATION STRIP LABEL FOR DSU3. REQUIRED IN ADDITION TO LIST 1. DA EFF:08/19/94 FE:J5D003NC-1,LE		DA	D									
DESIGNATION STRIP LABEL FOR DSU3. REQUIRED IN ADDITION TO LIST 1. REPL:J5D003NC-1,LD DA EFF:09/25/98 REPL:NONE		DA	E									

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
158F APPARATUS BLANKS REQUIRED FOR DSU MODEL 3. REPL:J5D003NC-1,LE DA EFF:09/25/98 FE:J5D003NC-1,LF4	59	DA	F									
LABEL REQUIRED IN ADDITION TO EACH LIST 2 ORDERED. DA EFF:09/25/98 REPL:NONE	57 61 64	DA	G									
FINAL ASSEMBLY KIT REQUIRED TO MOUNT THE DSU3 IN THE AT&T 5ESS-2000 PHASE II SWITCH CABINET EQUIPPED WITH A MODULAR FUSE FILTER UNIT. DA EFF:09/25/98 FE:J5D003NC-1,LF2	62	DA	H	1								
FINAL ASSEMBLY KIT REQUIRED TO MOUNT THE DSU3 IN THE AT&T 5ESS-2000 PHASE II SWITCH CABINET EQUIPPED WITH A MODULAR FUSE FILTER UNIT. THIS KIT SUPPORTS THE AIR EXTENSION WIRELESS NETWORK CONTROLLER ONLY. DA EFF:09/12/97 FE/RA:NONE	156 158	DA	I	1								
APPARATUS BLANK 158A DA EFF:09/30/97 FE/RA:NONE		DA	B1	1								
APPARATUS BLANK 158F DA EFF:09/30/97 FE/RA:NONE		DA	B2	1								
FINAL ASSEMBLY KIT REQUIRED TO MOUNT THE DSU3 IN THE 5ESS-2000 PHASE I SWITCH CABINET EQUIPPED WITH A MODULAR FUSE FILTER UNIT. REPL:J5D003NC-1,LC	62 66 156 500		F1	1								
FINAL ASSEMBLY KIT REQUIRED TO MOUNT THE DSU3 IN THE 5ESS-2000 PHASE II SWITCH CABINET EQUIPPED WITH A MODULAR FUSE FILTER UNIT. REPL:J5D003NC-1,LH	62 66 156 500		F2	1								
FINAL ASSEMBLY KIT REQUIRED TO MOUNT THE DSU3 IN THE AT&T 5ESS-2000 PHASE II SWITCH CABINET EQUIPPED WITH A MODULAR FUSE FILTER UNIT. THIS KIT SUPPORTS THE AIR EXTENSION WIRELESS NETWORK CONTROLLER ONLY. DA EFF:09/12/97 FE/RA:NONE	156 158	DA	F3	1								
APPARATUS BLANK KIT. ONE IS ALWAYS REQUIRED IN ADDITION TO EACH LIST 1. REPL:J5D003NC-1,LA REPL:J5D003NC-1,LF	59 499		F4	1								

TABLE-A CONTINUED

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
DIGITAL SERVICE UNIT  
MODEL 3

DWG SIZE C2 ISSUE 16

J5D003NC-1

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TABLE A-FEATURES (CONTINUED)

EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG
UNIT GUIDE KIT TO MOUNT 132-TYPE SINGLE UNITS IN A 5ESS-2000 PHASE I SWITCH CABINET.		157 500	G1	1						
UNIT GUIDE KIT TO MOUNT 132-TYPE SINGLE UNITS IN A 5ESS-2000 PHASE II SWITCH CABINET.		157 500	G2	1						

END OF TABLE-A

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5ESS SWITCHING EQUIPMENT  
 SPECIFICATION FOR  
 DIGITAL SERVICE UNIT  
 MODEL 3

DWG SIZE C2 ISSUE 16

J5D003NC-1

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STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5140	501	1	106456981	UN363	PACK, CIRCUIT CLEI = E5PQAEUA CLEI=E5PQAEUA POS 006, 016, 026, 036, 046, 056, 066, 076, 086, 096, 106, 116, 126, 136, 146, 156, 166, 176			13 15

\*\*\*\*\* END OF STOCKLIST \*\*\*\*\*

TABLE AA  
APPARATUS GROWTH SEQUENCE AND APPARATUS BLANKS TO BE OMITTED FROM EQUIPMENT SHELF

LIST(S)	CODE(S)	EQL	SEQUENCE	APP BLANK	POS
2 & 3	UN363/UN590	04-006	1	N/A	N/A
2	UN363	04-016	7	158F	10
2	UN363	04-026	13	158F	15
2 & 3	UN363/UN590	04-036	2	N/A	N/A
2	UN363	04-046	8	158F	20
2	UN363	04-056	14	158F	25
2 & 3	UN363/UN590	04-066	3	158F	30
2	UN363	04-076	9	158F	35
2	UN363	04-086	15	158F	40
2 & 3	UN363/UN590	04-096	4	158F	45
2	UN363	04-106	10	158F	50
2	UN363	04-116	16	158F	55
2 & 3	UN363/UN590	04-126	5	158F	60
2	UN363	04-136	11	158F	65
2	UN363	04-146	17	158F	70
2 & 3	UN363/UN590	04-156	6	158F	75
2	UN363	04-166	12	158F	80
2	UN363	04-176	18	158F	85

TABLE BB  
REPLACEMENT FUSE ORDERING INFORMATION

COMCODE	DESCRIPTION
406747568	10 AMP FUSE.

TABLE D9

LIST	ASSOCIATED D LIST	ED GROUP FOR LABEL	NOTE
1		ED5D078-10,G190 ED5D078-10,G206	16
2		ED5D078-10,G207	17
3A		ED5D078-10,G212	18

APP BLNK EQUIP

POSITION NUMBER	APPARATUS BLANK TYPE	COMCODE
5	158F	104042155
10	158F	104042155
20	158F	104042155
25	158F	104042155
30	158F	104042155
35	158F	104042155
40	158F	104042155
45	158F	104042155
50	158F	104042155
55	158F	104042155
60	158F	104042155
65	158F	104042155
70	158F	104042155
75	158F	104042155
80	158F	104042155
85	158F	104042155
88	158A	104042106

TABLE D1

STOCKLIST FOR FASKIT 848193850 ISS: 1 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
16	104042155	158F	BLANK, APPARATUS
1	104042106	158A	BLANK, APPARATUS
STOCKLIST FOR FASKIT 847019627 ISS: 7 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
1	104226600	151C	STRIP, DESIGNATION
2	406500926		LABEL, DESIGNATION OA WD .60 IN X OA LG 24.10 IN TOPLIGHT CORP.
2	407763218		LABEL, DESIGNATION #P-258SCP TOPFLIGHT CORP.
1	845312180		ASSEMBLY, CABLE SUPPORT
1	847169232		ROD, ROUND UNIVERSAL SUPPORT ROD (4.0")
14	840026835		SCREW, TTF SLOTTED HEX, WASHER HD

\*\*\* CONTINUED \*\*\*

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5ESS SWITCHING EQUIPMENT  
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MODEL 3

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\*\* CONTINUED \*\*

TABLE D1			
			.216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH
6	406599324	WP92458L11	FUSE, 10.0 AMP VERY FAST ACTING
2	843078015		GUIDE
1	ED5D088-12,G15		DESCRIPTION NOT AVAILABLE
1	ED5D088-12,G16		DESCRIPTION NOT AVAILABLE
1	ED5D088-12,G17		DESCRIPTION NOT AVAILABLE
1	ED5D088-12,G18		DESCRIPTION NOT AVAILABLE
1	ED5D088-12,G19		DESCRIPTION NOT AVAILABLE
1	ED5D088-12,G20		DESCRIPTION NOT AVAILABLE

STOCKLIST FOR FASKIT 847271533 ISS: 5 CERTIFIED

QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
1	104226600	151C	STRIP, DESIGNATION
2	406500926		LABEL, DESIGNATION OA WD .60 IN X OA LG 24.10 IN TOPLIGHT CORP.
2	407763218		LABEL, DESIGNATION #P-258SCP TOPFLIGHT CORP.
6	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2
6	406599324	WP92458L11	FUSE, 10.0 AMP VERY FAST ACTING
1	845312180		ASSEMBLY, CABLE SUPPORT
1	847169232		ROD, ROUND UNIVERSAL SUPPORT ROD (4.0")
1	ED5D088-12,G15		DESCRIPTION NOT AVAILABLE
1	ED5D088-12,G16		DESCRIPTION NOT AVAILABLE
1	ED5D088-12,G17		DESCRIPTION NOT AVAILABLE
1	ED5D088-12,G18		DESCRIPTION NOT AVAILABLE
1	ED5D088-12,G19		DESCRIPTION NOT AVAILABLE
1	ED5D088-12,G20		DESCRIPTION NOT AVAILABLE

STOCKLIST FOR FASKIT 847640091 ISS: 2 CERTIFIED

QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
1	104226600	151C	STRIP, DESIGNATION
0	406500926		LABEL, DESIGNATION OA WD .60 IN X OA LG 24.10 IN TOPLIGHT CORP.
6	901271031		SCREW, HEXAGONAL WASHER #M6X16

\*\*\* CONTINUED \*\*\*

\*\* CONTINUED \*\*

TABLE D1			
			PHILLIPS ACR 2
2	406599324	WP92458L11	FUSE, 10.0 AMP VERY FAST ACTING
1	845312180		ASSEMBLY, CABLE SUPPORT

TABLE D2

STOCKLIST FOR UNIT GUIDE KIT 847196748 ISS: 2 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
2	843078015		GUIDE
8	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH

STOCKLIST FOR UNIT GUIDE KIT 847286721 ISS: 2 CERTIFIED

QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
2	843078015		GUIDE
8	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2

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