

ENGINEERING NOTES 51. THIS DRAWING CONTAINS ENGINEERING INFORMATION FOR ORDERING OSPS/ISDN (E/W MCTU 2) 5ESS INTRACABINET CABLES. 52. UNASSIGNED. 53. INDEX OF CONTENT: <table><tr><td>DESCRIPTION</td><td>TBL</td></tr><tr><td>SHEET INDEX</td><td>AA</td></tr><tr><td>PICB,PIDB,PB,DPIDB GENERAL INFO</td><td>B()</td></tr><tr><td>PORTS MCTU2,ISLU,PSU</td><td>D()</td></tr><tr><td>PICB,PIDB,PB,DPIDB CABLE GROUPS</td><td>J()</td></tr></table> 54. THIS DRAWING CONTAINS CABLING FOR OSPS AND ISLU UNITS ONLY. (SEE ED5D500-20 FOR ALL OTHER INTRA CABLING FOR LTP'S AND SMC CABINETS). 55. SEE ED5D651-15 FOR POWER INFORMATION.										DESCRIPTION	TBL	SHEET INDEX	AA	PICB,PIDB,PB,DPIDB GENERAL INFO	B()	PORTS MCTU2,ISLU,PSU	D()	PICB,PIDB,PB,DPIDB CABLE GROUPS	J()	ISSUE NOTES (CONTINUED)										ISSUE NOTES																																																																					
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PICB,PIDB,PB,DPIDB CABLE GROUPS	J()																																																																																																		
TBL JG-1 CORRECTED PER EFG 6108. IN TBL BB & BB-1 EQL COL FOR PORT 1, TERM 149 READ 140 & 549 READ 540, FOR PORT 3, TERM 140 READ 149 & 540 READ 549. ORIG ISS: 08/18/87										CHANGE CLASS: ME DRAFT: HZP ENGR: HZP SUPV: CERTIFIED: 04/15/94 ISSUE: 10 ED5D734-10 ALONG WITH FASTCAB/CAB2000 ELECTRONIC PROGRAMS SHOULD BE USED IN PLACE OF THIS DRAWING; THIS DRAWING FROM THIS ISSUE FORWARD WILL NOT BE UPDATED FOR ANY NEW UNITS. ORIG ISS: 08/18/87										CHANGE CLASS: ME DRAFT: HZP ENGR: HZP SUPV: CERTIFIED: 01/12/95 ISSUE: 11																																																																															
										ORIG ISS: 08/18/87										CHANGE CLASS: B DRAFT: DSL ENGR: HDM SUPV: CERTIFIED: 12/10/87 ISSUE: 2 TABLES JEO-4 THRU JEO-6, JE1-3 THRU JE1-6, JE2-1 THRU JE2-6, JE3-1 THRU JE3-6, JE4-1 THRU JE4-6, JF-1 THRU JF-3 INADVERTENTLY DROPEO ON PREVIOUS ISSUE, ADDED. ORIG ISS: 08/18/87										CHANGE CLASS: B DRAFT: DSL ENGR: HDM SUPV: CERTIFIED: 12/30/87 ISSUE: 3 TABLES JEO-1,2,3,4 PICB & PIDB GROUPS HAVE BEEN CHG'D FOR CABLE DRESS PURPOSES. ORIG ISS: 08/18/87										CHANGE CLASS: M DRAFT: DSL ENGR: HDM SUPV: CERTIFIED: 01/13/88 ISSUE: 4 TABLES JE1-3,JE1-4,JE1-5 & JE1-6 CABLE LENGTHS CHANGED DUE TO CABLE DRESS. ORIG ISS: 08/18/87										CHANGE CLASS: M DRAFT: DSL ENGR: FK SUPV: CERTIFIED: 06/17/88 ISSUE: 5 TABLES JA1,JC0-1-1 THRU JC0-5-1,JC1-3-0 THRU JC1-5-0,JC1-3-2 THRU JC1-5-2,JC1-3-3 THRU JC1-5-3,JC1-3-4 THRU JC1-5-4,JC2-1-1 THRU JC2-5-1,JC3-1-1 THRU JC3-5-1 AND JC4-1-1 THRU JC4-5-1 ADDED. ORIG ISS: 08/18/87										CHANGE CLASS: B DRAFT: DSL ENGR: FK SUPV: CERTIFIED: 01/18/89 ISSUE: 6 TBLs BE, JG-1 & JG-2 ADDED. ENG NOTE 53, TBL AA,BB, BB-1,BB-2,BC & JF-3 CHGD. ORIG ISS: 08/18/87										CHANGE CLASS: B DRAFT: HZP ENGR: FK SUPV: CERTIFIED: 03/26/92 ISSUE: 7 MISC TBL DA-2 EXPANDED TO INCLUDE ISLU2 & IDCU INFO. ORIG ISS: 08/18/87										CHANGE CLASS: ME DRAFT: HZP ENGR: WJW SUPV: CERTIFIED: 10/16/92 ISSUE: 8 TABLE BB AND BB-1 CHANGED TO UPDATE PSU PORT ASSIGNMENTS. ORIG ISS: 08/18/87										CHANGE CLASS: ME DRAFT: FK ENGR: FK SUPV: CERTIFIED: 10/29/93 ISSUE: 9									
																				BT13																																																																															
										5ESS SWITCHING EQUIPMENT (MCTU 2) CONNECTORIZED CABLING REQUIREMENTS FOR OSPS/ISDN INTRA MODULE CABLING IN 6-FOOT CABINETS										DWG SIZE C2										ISSUE 11																																																																					
ED5D621-21										AT&T										ED5D621-21										SHEET A1 OF 149																																																																					

AA

TABLE INDEX			
TABLE	FUNCTION	EQUIPMENT	DESCRIPTION
BA	PICB,PIDB	ISLU TO MCTU 2	ORDERING INFORMATION
BB	PICB,PIDB,PB	PSU TO MCTU 2	
BB-1	PICB,PIDB,PB	PSU IN SMC1 TO MCTU 2	ORDERING INFORMATION
BB-2	PICB,PIDB, PB	PSU IN SMC1 TO MCTU 2 (POS 19)	
BC	DPIDB	PSU TO ISLU	
BD	PICB,PIDB	DLTU-R TO MCTU 2	
BE	PICB,PIDB	IDCU TO MCTU2	ORDERING INFORMATION
DA	CONTROL PORTS	MCTU2	PORT ASSIGNMENT
DA-1	DATA PORTS	MCTU2	
DA-2	DIRECT DATA PORTS	PSU,ISLU	
GA	UNIT POWER	DSU-G,TU,DLTU, FIU,RCU,DCTU, MMSU,LU,DCLU, DCLU-S,LAU,PSU, ISLU,DLTU-R	CABLE GROUPS
JAO	PICB,PIDB	FIRST ISLU,LTP0 TO MCTU 2	CABLE GROUPS
JA1		SMC1	
JA2		LTP2	
JA3		LTP3	
JA4		LTP4	
JAA0	PICB,PIDB	SECOND ISLU,LPT0 TO MCTU2	CABLE GROUPS
JAA2		LTP2	
JAA3		LTP3	
JAA4		LTP4	
JB0	PICB,PIDB,PB	PSU LTP0 TO MCTU 2	CABLE GROUPS
JB2		LTP2	
JB3		LTP3	
JB4		LTP4	
JCO-1-1	DPIDB	PSU LTP0 POS 1 ISLU SMC1	CABLE GROUPS
JCO-2-1		2	
JCO-3-1		3	
JCO-4-1		4	
JCO-5-1		5	
JCO-1-2	DPIDB	PSU LTP0 POS 1 1ST OR 2ND ISLU LTP2	CABLE GROUPS
JCO-2-2		2	
JCO-3-2		3	
JCO-4-2		4	

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AA

TABLE INDEX			
TABLE	FUNCTION	EQUIPMENT	DESCRIPTION
JCO-5-2		5	
JCO-1-3	DPIDB	PSU LTP0 POS 1 1ST OR 2ND ISLU LTP3	CABLE GROUPS
JCO-2-3		2	
JCO-3-3		3	
JCO-4-3		4	
JCO-5-3		5	
JCO-1-4	DPIDB	PSU LTP0 POS 1 1ST OR 2ND ISLU LTP4	CABLE GROUPS
JCO-2-4		2	
JCO-3-4		3	
JCO-4-4		4	
JCO-5-4		5	
JC1-3-0	DPIDB	PSU SMC1 POS 3 ISLU LTP0	CABLE GROUPS
JC1-4-0		4	
JC1-5-0		5	
JC1-3-2	DPIDB	PSU SMC1 POS 3 ISLU LTP2	CABLE GROUPS
JC1-4-2		4	
JC1-5-2		5	
JC1-3-3	DPIDB	PSU SMC1 POS 3 ISLU LTP3	CABLE GROUPS
JC1-4-3		4	
JC1-5-3		5	
JC1-3-4	DPIDB	PSU SMC1 POS 3 ISLU LTP4	CABLE GROUPS
JC1-4-4		4	
JC1-5-4		5	
JC2-1-0	DPIDB	PSU LTP2 POS 1 1ST OR 2ND ISLU LPT0	CABLE GROUPS
JC2-2-0		2	
JC2-3-0		3	
JC2-4-0		4	
JC2-5-0		5	
JC2-1-1	DPIDB	PSU LTP2 POS 1 ISLU SMC1	CABLE GROUPS
JC2-2-1		2	
JC2-3-1		3	
JC2-4-1		4	
JC2-5-1		5	
JC2-1-3	DPIDB	PSU LTP2 POS 1 1ST OR 2ND ISLU LTP3	CABLE GROUPS
JC2-2-3		2	
JC2-3-3		3	

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AA

TABLE INDEX			
TABLE	FUNCTION	EQUIPMENT	DESCRIPTION
JC2-4-3		4	
JC2-5-3		5	
JC2-1-4	DPIDB	PSU LTP2 POS 1 1ST OR 2ND ISLU LPT4	CABLE GROUPS
JC2-2-4		2	
JC2-3-4		3	
JC2-4-4		4	
JC2-5-4		5	
JC3-1-0	DPIDB	PSU LTP3 POS 1 1ST OR 2ND ISLU LPT0	CABLE GROUPS
JC3-2-0		2	
JC3-3-0		3	
JC3-4-0		4	
JC3-5-0		5	
JC3-1-1	DPIDB	PSU LTP3 POS 1 ISLU SMC1	CABLE GROUPS
JC3-2-1		2	
JC3-3-1		3	
JC3-4-1		4	
JC3-5-1		5	
JC3-1-2	DPIDB	PSU LTP3 POS 1 1ST OR 2ND ISLU LTP2	CABLE GROUPS
JC3-2-2		2	
JC3-3-2		3	
JC3-4-2		4	
JC3-5-2		5	
JC3-1-4	DPIDB	PSU LTP3 POS 1 1ST OR 2ND ISLU LTP4	CABLE GROUPS
JC3-2-4		2	
JC3-3-4		3	
JC3-4-4		4	
JC3-5-4		5	
JC4-1-0	DPIDB	PSU LTP4 POS 1 1ST OR 2ND ISLU LTP0	CABLE GROUPS
JC4-2-0		2	
JC4-3-0		3	
JC4-4-0		4	
JC4-5-0		5	
JC4-1-1	DPIDB	PSU LTP4 POS 1 ISLU SMC1	CABLE GROUPS
JC4-2-1		2	
JC4-3-1		3	

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BT13

5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

** CONTINUED **
AA

TABLE INDEX			
TABLE	FUNCTION	EQUIPMENT	DESCRIPTION
JC4-4-1		4	
JC4-5-1		5	
JC4-1-2	DPIDB	PSU LTP4 POS 1 1ST OR 2ND ISLU LTP2	CABLE GROUPS
JC4-2-2		2	
JC4-3-2		3	
JC4-4-2		4	
JC4-5-2		5	
JC4-1-3	DPIDB	PSU LTP4 POS 1 1ST OR 2ND ISLU LTP3	CABLE GROUPS
JC4-2-3		2	
JC4-3-3		3	
JC4-4-3		4	
JC4-5-3		5	
JD0-1	DPIDB	PSU LTP0 POS 1 ISLU LTP0	CABLE GROUPS PANAMA CITY ONLY
JD0-2		2	
JD2-1		PSU LTP2 POS 1 ISLU LTP2	
JD2-2		2	
JD3-1		PSU LTP3 POS 1 ISLU LTP3	
JD3-2		2	
JD4-1		PSU LTP4 POS 1 ISLU LTP4	
JD4-2		2	
JE0-1	PICB,PIDB	DLTU-R LTP0 POS 1 TO MCTU 2	CABLE GROUPS
JE0-2		2	
JE0-3		3	
JE0-4		4	
JE0-5		5	
JE0-6		6	
JE1-3		DLTU-R SMC1 POS 3 TO MCTU 2	
JE1-4		4	
JE1-5		5	
JE1-6		6	
JE2-1		DLTU-R LTP2 POS 1 TO MCTU 2	
JE2-2		2	
JE2-3		3	
JE2-4		4	
JE2-5		5	
JE2-6		6	

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AA

TABLE INDEX			
TABLE	FUNCTION	EQUIPMENT	DESCRIPTION
JE3-1		DLTU-R LTP3 POS 1 TO MCTU 2	
JE3-2		2	
JE3-3		3	
JE3-4		4	
JE3-5		5	
JE3-6		6	
JE4-1		DLTU-R LTP4 POS 1 TO MCTU 2	
JE4-2		2	
JE4-3		3	
JE4-4		4	
JE4-5		5	
JE4-6		6	
JF-1	PICB,PIDB,PB	PSU SMC1 POS 5 TO MCTU 2	CABLE GROUPS
JF-2	PICB,PIDB,PB	PSU SMC1 POS 4 TO MCTU 2	CABLE GROUPS
JF-3	PICB,PIDB,PB	PSU SMC1 POS 3 TO MCTU 2	CABLE GROUPS
JG-1	PIDB	PSU/UN348 IN LTP0 SMC1 LTP2 LTP3 LTP4 LTP5 LTP6	CABLE GROUPS
JG-2	PICB,PIDB	IDCU IN LTP0 SMC1 LTP2 LTP3 LTP4 LTP5 LTP6	CABLE GROUPS

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BT13
5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2
ISSUE
11
SHEET D2
OF 149

ED5D621-21

AT&T ED5D621-21

BA

ORDERING INFO FOR DATA, CONTROL & POWER CABLES FROM PERIPHERAL UNITS OF AN LTP TO SMC (J5D003E-2)										
UNIT	FUNCTION	CABLE ID	FROM		TO		PORTS	CA ASSY	NOTES	
			LTP (J5D003F)	EQL	SMC (J5D003L-1)	EQL				
ISLU J5D004AK	CONTROL	PICS	0	0	()-080-145	MCTU 2 J5D003 LA-1	00 OR 01	0 TO 22	ED-5D503-26	
			1		()-080-151					
			0	1	()-100-145					
			1		()-100-151					
			0	0	()-011-002					
			1		()-013-002					
	DATA PORTS	PIDS	0	1	()-175-002	SEE TBL DA-1 (MCTU PORTS) SEE TBL JA() (CA GROUPS)	00 OR 01	0 TO 15	ED-5D503-25	
			1		()-177-002					
			0	0	()-011-006					
			1		()-013-006					
			0	1	()-175-006					
			1		()-177-006					
	1		0	0	()-011-010		00 OR 01			
			1		()-013-010					
			0	1	()-175-010					
			1		()-177-010					
			0	0	()-011-015					
			1		()-013-015					
	2		0	1	()-175-015		00 OR 01			
			1		()-177-015					
			0	0	()-011-019					
			1		()-013-019					
			0	1	()-175-019					
			1		()-177-019					
	3		0	0	()-011-023		00 OR 01			
			1		()-013-023					
			0	1	()-175-023					
			1		()-177-023					
			0	0	()-011-032					
			1		()-013-032					
	4		0	1	()-175-032		00 OR 01			
			1		()-177-032					
			0	0	()-011-036					
			1		()-013-036					
			0	0	()-011-036					
			1		()-013-036					

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BA

ORDERING INFO FOR DATA, CONTROL & POWER CABLES FROM PERIPHERAL UNITS OF AN LTP TO SMC (J5D003E-2)										
UNIT	FUNCTION	CABLE ID	FROM		TO		PORTS	CA ASSY	NOTES	
			LTP (J5D003F)	EQL	SMC (J5D003L-1)	EQL				
			0	1	()-175-036		00 OR 01			
			1		()-177-036					
			0	0	()-011-040					
			1		()-013-040					
			0	1	()-175-040					
			1		()-177-040					
	8		0	0	()-011-045		00 OR 01			
			1		()-013-045					
			0	1	()-175-045					
			1		()-177-045					
			0	0	()-011-049					
			1		()-013-049					
	9		0	1	()-175-049		00 OR 01			
			1		()-177-049					
			0	0	()-011-053					
			1		()-013-053					
			0	1	()-175-053					
			1		()-177-053					
	10		0	0	()-011-053		00 OR 01			
			1		()-013-053					
			0	1	()-175-053					
			1		()-177-053					
			0	0	()-011-053					
			1		()-013-053					
	11		0	0	()-011-053		00 OR 01			
			1		()-013-053					
			0	1	()-175-053					
			1		()-177-053					
			0	0	()-011-053					
			1		()-013-053					

ED5D621-21

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5ESS SWITCHING EQUIPMENT (MCTU 2) CONNECTORIZED CABLING REQUIREMENTS FOR OSPS/ISDN INTRA MODULE CABLING IN 6-FOOT CABINETS			BT13
DWG SIZE C2	ISSUE 11		
AT&T	ED5D621-21	SHEET D3 OF 149	

TABLE BB

ORDERING INFO FOR DATA, CONTROL & POWER CABLES FROM PERIPHERAL UNITS OF AN LTP TO SMC (J5D003L-1)													
				FROM LTP () (J5D003F)		TO SMC (J5D003L-1)							
UNIT	FUNCTION	CABLE ID	PORT	SRV GRP	EQL	UNIT	BUS	EQL	PORT	CA ASSY	NOTES		
PSU J5D003BL	CONTROL	PICB	0		0	()-072-106	MCTU 2 J5D003 LA-1	00 OR 01	SEE TBL DA	0-22	ED-5D503-26	PSU 0 ONLY	
			1		()-072-306	10 OR 11		MCTU2 PORTS					
			0		1	()-114-106		00 OR 01	SEE TBL JB ()				
			1		()-114-306	10 OR 11		(CA GROUPS)					
	DATA	PIDB	0		0	()-088-153		00 OR 01	SEE TBL DA1	0-15	ED-5D503-25	PSU 0-4 UN192 CP ONLY	
			1		()-088-553	10 OR 11	MCTU2 PORTS						
			0		1	()-098-153	00 OR 01	SEE TBL JB ()					
			1		()-098-553	10 OR 11	(CA GROUPS)						
	DATA	PIDB	0		0	()-088-153		00 OR 01	SEE TBL	0-15	ED5D503-25	PSU 0-4 UN348 CP ONLY	
			1		()-088-553	10 OR 11	DA-1 (MCTU2						
			0		1	()-098-153	00 OR 01	PORTS)					
			1		()-098-553	10 OR 11	SEE TBL JG1						
			0		0	()-088-149	00 OR 01	(CA GROUPS)					
			1		1	()-088-549	10 OR 11						
			0			()-098-149	00 OR 01						
			1		1	()-098-549	10 OR 11						
			0			()-088-145	00 OR 01						
			1		2	()-088-545	10 OR 11						
			0		1	()-098-145	00 OR 01						
			1			()-098-545	10 OR 11						
			0			()-088-140	00 OR 01						
			1		3	()-088-540	10 OR 11						
			0			()-098-140	00 OR 01						
			1		1	()-098-540	10 OR 11						
	PACKET BUS	PB	0			0	()-072-100			119-112-134		ED-5D503-13	PSU 0 ONLY
			1			()-072-300			128-112-134				
			0			1	()-114-100			119-112-147			
			1			()-114-300			128-112-147				

TABLE BB-1

ORDERING INFO FOR DATA, CONTROL & POWER CABLES FROM PSU TO MCTU2 IN SMC1(J5D003L-1)												
				FROM SMC1() (J5D003L-1)		TO SMC1 (J5D003L-1)						
UNIT	FUNCTION	CABLE ID	PORT	SRV GRP	EQL	UNIT	BUS	EQL	PORT	CA ASSY	NOTES	
PSU J5D003BL	CONTROL	PICB	0	0	153-072-106	MCTU 2 J5D003 LA-1	00 OR 01	SEE TBL DA	0-22	ED-5D503-26		
			1				153-072-306	10 OR 11				MCTU2 PORTS
			0		1		153-114-106	00 OR 01				SEE TBL JF1
			1				153-114-306	10 OR 11				(CA GROUPS)
	DATA	PIDB	0	0	153-088-153		00 OR 01	SEE TBL DA1	0-15	ED-5D503-25	UN192 CP ONLY	
			1				153-088-553	10 OR 11				MCTU2 PORTS
			0		1		153-098-153	00 OR 01				SEE TBL JF1
			1				153-098-553	10 OR 11				(CA GROUPS)
	DATA	PIDB	0	0	()-088-153		00 OR 01	SEE TBL DA1	0-15	ED5D503-25	UN348 CP ONLY	
			1				()-088-553	10 OR 11				MCTU2 PORTS
			0	1	()-098-153		00 OR 01	SEE TBL JG1				
			1				()-098-553	10 OR 11				CA GROUPS
			0	0	()-088-149		00 OR 01					
			1		1		()-088-549	10 OR 11				
			0	1	()-098-149		00 OR 01					
			1				()-098-549	10 OR 11				
			0	0	()-088-145		00 OR 01					
			1		2		()-088-545	10 OR 11				
			0	1	()-098-145		00 OR 01					
			1				()-098-545	10 OR 11				
			0	0	()-088-140		00 OR 01					
			1		3		()-088-540	10 OR 11				
			0	1	()-098-140		00 OR 01					
			1				()-098-540	10 OR 11				
	PACKET BUS	PB	0	0	153-072-100			119-112-134		ED-5D503-13	SEE TBL JF-1 (CA GRPS)	
			1				153-072-300					128-112-134
			0		1		153-114-100					119-112-147
			1				153-114-300					128-112-147

TABLE BB-2

ORDERING INFO FOR DATA, CONTROL & POWER CABLES FROM PSU TO MCTU2 IN SMC1(J5D003E-2)										
UNIT	FUNCTION	CABLE ID	FROM SMC1() (J5D003L-1)		TO SMC1 (J5D003L-1)		EQL	PORTS	CA ASSY	NOTES
			SRV GRP		UNIT	BUS				
PSU J5D003BL	CONTROL	PICB	0	0	119-072-106	MCTU 2	00 OR 01	0 TO 22	ED-5D503-26	SEE TBL DA MCTU2 PORTS SEE TB JF-2 (CA GROUPS)
			1		119-072-306	J5D003	10 OR 11			
			0	1	119-114-106		00 OR 01			
			1		119-114-306		10 OR 11			
	DATA	PIDB	0	0	119-088-153		00 OR 01	0 TO 15	ED-5D503-25	SEE TBL DA-1 MCTU2 PORTS SEE TBL JF-2 (CA GROUPS)
			1		119-088-553		10 OR 11			
			0	1	119-098-153		00 OR 01			
			1		119-098-553		10 OR 11			
	PACKET BUS	PB	0	0	119-072-100				ED-5D503-13	SEE TBL JF-2 (CA GRPS)
			1		119-072-300					
			0	1	119-114-100					
			1		119-114-300					

BC

ORDERING INFO FOR DIRECTLY CONNECTED DATA BUS CABLES FROM PSU(J5D003BL) TO ISLU (J5D004AK)										
UNIT	CABLE ID	FROM			UNIT	TO			EQL	CA ASSY
		BUS	PORT			BUS	PORT			
PSU J5D003BL	DPIDB 0	00	0	{}-088-100	ISLU J5D004AK	00	1 TO 11		SEE TBL DA-2 (PORT ASGNMT) SEE TBL JC() (CA GROUPS)	ED-5D503-25
	DPIDB 1	01	0	{}-088-500		10				
	DPIDB 0	10	0	{}-098-100		01				
	DPIDB 1	11	0	{}-098-500		11				
	DPIDB 0	00	1	{}-088-104		00				
	DPIDB 1	01	1	{}-088-504		10				
	DPIDB 0	10	1	{}-098-104		01				
	DPIDB 1	11	1	{}-098-504		11				
	DPIDB 0	00	2	{}-088-108		00				
	DPIDB 1	01	2	{}-088-508		10				
	DPIDB 0	10	2	{}-098-108		01				
	DPIDB 1	11	2	{}-098-508		11				
	DPIDB 0	00	3	{}-088-113		00				
	DPIDB 1	01	3	{}-088-513		10				
	DPIDB 0	10	3	{}-098-113		01				
	DPIDB 1	11	3	{}-098-513		11				
	DPIDB 0	00	4	{}-088-117		00				
	DPIDB 1	01	4	{}-088-517		10				
	DPIDB 0	10	4	{}-098-117		01				
	DPIDB 1	11	4	{}-098-517		11				
	DPIDB 0	00	5	{}-088-121		00				
	DPIDB 1	01	5	{}-088-521		10				
	DPIDB 0	10	5	{}-098-121		01				
	DPIDB 1	11	5	{}-098-521		11				

BD

ORDERING INFO FOR DATA, CONTROL & POWER CABLES FROM PERIPHERAL UNITS OF AN LTP TO SMC (J5D003E-2)										
UNIT	FUNCTION	CABLE ID	DFI	FROM LTP (J5D003F)		TO SMC (J5D003L-1)		PORTS	CA ASSY	NOTES
				EQL	UNIT	BUS	EQL			
DLTU-R J5D003PF	CONTROL	PICB	0	01	MCTU 2 J5D003 LA-1	00 OR 01	SEE TBL DA, DA-1	0 TO 22	ED-5D503-26	1ST RISLU
						10 OR 11	(MCTU PORTS)			
						00 OR 01	SEE TBL JE() (CA GROUPS)			
						10 OR 11				
						00 OR 01				
						10 OR 11				
	DATA	PIDB	0			00 OR 01		0 TO 15	ED-5D503-25	
						10 OR 11				
						00 OR 01				
						10 OR 11				
						00 OR 01				
						10 OR 11				
	CONTROL	PICB	0	02		00 OR 01		0 TO 22	ED-5D503-26	
						10 OR 11				
						00 OR 01				
						10 OR 11				
						00 OR 01				
						10 OR 11				
	DATA	PIDB	0			00 OR 01		0 TO 15	ED-5D503-25	
						10 OR 11				
						00 OR 01				
						10 OR 11				
						00 OR 01				
						10 OR 11				
	CONTROL	PICB	0	03		00 OR 01		0 TO 22	ED-5D503-26	2ND RISLU
						10 OR 11				
						00 OR 01				
						10 OR 11				
						00 OR 01				
						10 OR 11				
	DATA	PIDB	0			00 OR 01		0 TO 15	ED-5D503-25	
						10 OR 11				
						00 OR 01				
						10 OR 11				
						00 OR 01				
						10 OR 11				
	CONTROL	PICB	0	04		00 OR 01		0 TO 22	ED-5D503-26	
						10 OR 11				
						00 OR 01				
						10 OR 11				
						00 OR 01				
						10 OR 11				
	DATA	PIDB	0			00 OR 01		0 TO 15	ED-5D503-25	
						10 OR 11				
						00 OR 01				
						10 OR 11				
						00 OR 01				
						10 OR 11				
DLTU-R J5D003PF	CONTROL	PICB	0	05	MCTU 2 J5D003 LA-1	00 OR 01	SEE TBL DA; DA-1	0 TO 22	ED-5D503-26	
						10 OR 11	(MCTU PORTS)			
						00 OR 01	SEE TBL JE() (CA GROUPS)			
						10 OR 11				
						00 OR 01				
						10 OR 11				
	DATA	PIDB	0			00 OR 01		0 TO 15	ED-5D503-25	
						10 OR 11				
						00 OR 01				
						10 OR 11				
						00 OR 01				
						10 OR 11				
	CONTROL	PICB	0	06		00 OR 01		0 TO 22	ED-5D503-26	
						10 OR 11				
						00 OR 01				
						10 OR 11				
						00 OR 01				
						10 OR 11				
	DATA	PIDB	0			00 OR 01		0 TO 15	ED-5D503-25	
						10 OR 11				
						00 OR 01				
						10 OR 11				
						00 OR 01				
						10 OR 11				
	CONTROL	PICB	0	07		00 OR 01		0 TO 22	ED-5D503-26	
						10 OR 11				
						00 OR 01				
						10 OR 11				
						00 OR 01				
						10 OR 11				

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** CONTINUED **

BD

ORDERING INFO FOR DATA, CONTROL & POWER CABLES FROM PERIPHERAL UNITS OF AN LTP TO SMC (J5D003E-2)											
				FROM	TO						
				LTP (J5D003F)	SMC (J5D003L-1)						
UNIT	FUNCTION	CABLE ID	DFI	EQL	UNIT	BUS	EQL	PORTS	CA ASSY	NOTES	
	DATA	PIDB	0	()-100-136		00 OR 01		0 TO 15	ED-5D503-25		
				10 OR 11		()-100-140					
	CONTROL	PICB	0	08		00 OR 01		0 TO 22			ED-5D503-26
				1		()-108-151		10 OR 11			
	DATA	PIDB	0	()-108-136		00 OR 01		0 TO 15			ED-5D503-25
				1		()-108-140		10 OR 11			
	CONTROL	PICB	0	09		00 OR 01		0 TO 22			ED-5D503-26
				1		()-116-151		10 OR 11			
	DATA	PIDB	0	()-116-136		00 OR 01		0 TO 15			ED-5D503-25
				1		()-116-140		10 OR 11			
	CONTROL	PICB	0	10		00 OR 01		0 TO 22			ED-5D503-26
				1		()-124-151		10 OR 11			
	DATA	PIDB	0	()-124-136		00 OR 01		0 TO 15			ED-5D503-25
				1		()-124-140		10 OR 11			
	CONTROL	PICB	0	11		00 OR 01		0 TO 22			ED-5D503-26
				1		()-132-151		10 OR 11			
	DATA	PIDB	0	()-132-136		00 OR 01		0 TO 15			ED-5D503-25
				1		()-132-140		10 OR 11			
	CONTROL	PICB	0	12		00 OR 01		0 TO 22			ED-5D503-26
				1		()-140-151		10 OR 11			
	DATA	PIDB	0	()-140-136		00 OR 01		0 TO 15			ED-5D503-25
				1		()-140-140		10 OR 11			
	CONTROL	PICB	0	13		00 OR 01		0 TO 22			ED-5D503-26
				1		()-148-151		10 OR 11			
	DATA	PIDB	0	()-148-136		00 OR 01		0 TO 15			ED-5D503-25
				1		()-148-140		10 OR 11			
	CONTROL	PICB	0	14		00 OR 01		0 TO 22			ED-5D503-26
				1		()-156-151		10 OR 11			
	DATA	PIDB	0	()-156-136		00 OR 01		0 TO 15			ED-5D503-25
1				()-156-140	10 OR 11						
CONTROL	PICB	0	15	00 OR 01	0 TO 22	ED-5D503-26					
			1	()-164-151	10 OR 11						
DATA	PIDB	0	()-164-136	00 OR 01	0 TO 15	ED-5D503-25					
			1	()-164-140	10 OR 11						

** CONTINUED **
BD

ORDERING INFO FOR DATA, CONTROL & POWER CABLES FROM PERIPHERAL UNITS OF AN LTP TO SMC (J5D003E-2)										
UNIT		FUNCTION		CABLE ID		FROM LTP (J5D003F)		TO SMC (J5D003L-1)		
						EQL		EQL		NOTES
	CONTROL	PICB	0	16	{ }-172-145			00 OR 01	0 TO 22	ED-5D503-26
			1		{ }-172-151			10 OR 11		
	DATA	PIDB	0		{ }-172-136			00 OR 01	0 TO 15	ED-5D503-25
			1		{ }-172-140			10 OR 11		

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE C2
ISSUE 11

ED5D621-21

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ED5D621-21

SHEET D7
OF 149

BE

ORDERING INFO FOR DATA & CONTROL CABLES FROM PERIPHERAL UNITS OF AN LTP TO SMC (J5D003E-2)											
UNIT	FUNCTION	CABLE ID	PORT	SRV GRP	FROM LTP ()	TO			PORT	CA ASSY	NOTES
					(J5D003F)	SMC (J5D003L-1)	UNIT	BUS			
IDCU J5D003PL	CONTROL	PICS	0		()-021-051	MCTU 2	00 OR 01	SEE TBL DA	O-22	ED-5D503-26	
			1		()-023-051	J5D003	10 OR 11	MCTU2 PORTS			
			0	1	()-159-051	LA-1	00 OR 01	SEE TBL JG2			
			1		()-161-051		10 OR 11	CA GROUPS			
			0	0	()-029-000		00 OR 01	SEE TBL DA1		ED-5D503-25	
			1		()-031-000		10 OR 11	MCTU2 PORTS			
	DATA	PIDS	0	1	()-167-000		00 OR 01	SEE TBL JG2			
			1		()-169-000		10 OR 11	CA GROUPS			
			0	1	()-029-004		00 OR 01				
			1		()-031-004		10 OR 11				
			0	1	()-167-004		00 OR 01				
			1		()-169-004		10 OR 11				
			0	2	()-029-008		00 OR 01				
			1		()-031-008		10 OR 11				
			0	1	()-167-008		00 OR 01				
			1		()-169-008		10 OR 11				
			0	3	()-029-013		00 OR 01				
			1		()-031-013		10 OR 11				
			0	1	()-167-013		00 OR 01				
			1		()-169-013		10 OR 11				
			0	4	()-029-017		00 OR 01				
			1		()-031-017		10 OR 11				
			0	1	()-167-017		00 OR 01				
			1		()-169-017		10 OR 11				
			0	5	()-029-021		00 OR 01				
			1		()-031-021		10 OR 11				
			0	1	()-167-021		00 OR 01				
			1		()-169-021		10 OR 11				
			0	6	()-029-032		00 OR 01				
			1		()-031-032		10 OR 11				
			0	1	()-167-032		00 OR 01				
			1		()-169-032		10 OR 11				
			0	7	()-029-036		00 OR 01				
			1		()-031-036		10 OR 11				

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** CONTINUED **

BE

ORDERING INFO FOR DATA & CONTROL CABLES FROM PERIPHERAL UNITS OF AN LTP TO SMC (J5D003E-2)											
UNIT	FUNCTION	CABLE ID	PORT	SRV GRP	FROM LTP ()	TO			PORT	CA ASSY	NOTES
					(J5D003F)	SMC (J5D003L-1)	UNIT	BUS			
			0		()-167-036		00 OR 01				
			1		()-169-036		10 OR 11				
			0	8	()-029-040		00 OR 01				
			1		()-031-040		10 OR 11				
			0		()-167-040		00 OR 01				
			1		()-169-040		10 OR 11				
			0	9	()-029-045		00 OR 01				
			1		()-031-045		10 OR 11				
			0		()-167-045		00 OR 01				
			1		()-169-045		10 OR 11				
			0	10	()-029-049		00 OR 01				
			1		()-031-049		10 OR 11				
			0		()-167-049		00 OR 01				
			1		()-169-049		10 OR 11				
			0	11	()-029-053		00 OR 01				
			1		()-031-053		10 OR 11				
			0		()-167-053		00 OR 01				
			1		()-169-053		10 OR 11				
			0	12	()-025-000		00 OR 01				
			1		()-027-000		10 OR 11				
			0		()-163-000		00 OR 01				
			1		()-165-000		10 OR 11				
			0	13	()-025-004		00 OR 01				
			1		()-027-004		10 OR 11				
			0		()-163-004		00 OR 01				
			1		()-165-004		10 OR 11				
			0	14	()-025-008		00 OR 01				
			1		()-027-008		10 OR 11				
			0		()-163-008		00 OR 01				
			1		()-165-008		10 OR 11				
			0	15	()-025-013		00 OR 01				
			1		()-027-013		10 OR 11				
			0		()-163-013		00 OR 01				

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5ESS SWITCHING EQUIPMENT
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CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

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SHEET D8
OF 149

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ORDERING INFO FOR DATA & CONTROL CABLES FROM PERIPHERAL UNITS OF AN LTP TO SMC (J5D003E-2)											
				FROM LTP() (J5D003F)		TO SMC (J5D003L-1)					
UNIT	FUNCTION	CABLE ID	PORT	SRV GRP	EQL	UNIT	BUS	EQL	PORT	CA ASSY	NOTES
			1		()-165-013		10 OR 11				

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FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

DA

MCTU 2 J5D003LA-1									
STAMPING INFORMATION FOR CONTROL (PICB) CABLES									
CONTROL PORTS	BUS 00		BUS 01		BUS 10		BUS 11		NOTE
	EQL	TERM	EQL	TERM	EQL	TERM	EQL	TERM	
0	119-096	151	119-104	151	128-096	151	128-104	151	
1		145		145		145		145	
2		138		138		138		138	
3		132		132		132		132	
4		119		119		119		119	
5		113		113		113		113	
6		106		106		106		106	
7		100		100		100		100	
8		351		351		351		351	
9		345		345		345		345	
10		338		338		338		338	
11		332		332		332		332	
12		319		319		319		319	
13		313		313		313		313	
14		306		306		306		306	
15		300		300		300		300	
16		551		551		551		551	
17		545		545		545		545	
18		538		538		538		538	
19		532		532		532		532	
20		519		519		519		519	
21		513		513		513		513	
22		506		506		506		506	

DA-1

MCTU 2 J5D003LA-1									
STAMPING INFORMATION FOR DATA (PIDB) CABLES									
DATA PORTS	BUS 00		BUS 01		BUS 10		BUS 11		NOTE
	EQL	TERM	EQL	TERM	EQL	TERM	EQL	TERM	
0	119-130	101	119-138	101	128-130	101	128-138	101	
1		107		107		107		107	
2		114		114		114		114	
3		120		120		120		120	
4		301		301		301		301	
5		307		307		307		307	
6		314		314		314		314	
7		320		320		320		320	
8		133		133		133		133	
9		139		139		139		139	
10		146		146		146		146	
11		152		152		152		152	
12		333		333		333		333	
13		339		339		339		339	
14		346		346		346		346	
15		352		352		352		352	

TABLE DA-2

DIRECTLY CONNECTED DATA (DPIDB) PORT ASSIGNMENT											
PSU J5D003BL			ISLU J5D004AK			DWG REF	ISLU2 J5D004AL	DWG REF	IDCU J5D003FL	DWG REF	
EQL	BUS	PORT	PORT	BUS	EQL	ED5D503-25 GROUP	EQL	ED5D503-25 GROUP	EQL	ED5D503-25 GROUP	
{}-088-100 { }-088-104 { }-088-108 { }-088-113 { }-088-117 { }-088-121	00	0	0	00	{ }-011-002		{ }-068-232		{ }-025-017		
			1		{ }-011-006		{ }-068-236		{ }-025-021		
			2		{ }-011-010		{ }-068-240		{ }-025-032		
			3		{ }-011-015		{ }-068-245		{ }-025-036		
			4		{ }-011-019		{ }-068-249		{ }-025-040		
			5		{ }-011-023		{ }-068-253		{ }-025-045		
			6		{ }-011-032		{ }-060-232		{ }-025-049		
			7		{ }-011-036		{ }-060-236		{ }-025-053		
			8		{ }-011-040		{ }-060-240		{ }-021-032		
			9		{ }-011-045		{ }-060-245		{ }-021-036		
			10		{ }-011-049		{ }-060-249		{ }-021-040		
			11		{ }-011-053		{ }-060-253				
{}-098-100 { }-098-104 { }-098-108 { }-098-113 { }-098-117 { }-098-121	10	0	0	01	{ }-013-002		{ }-068-432		{ }-027-017		
			1		{ }-013-006		{ }-068-436		{ }-027-021		
			2		{ }-013-010		{ }-068-440		{ }-027-032		
			3		{ }-013-015		{ }-068-445		{ }-027-036		
			4		{ }-013-019		{ }-068-449		{ }-027-040		
			5		{ }-013-023		{ }-068-453		{ }-027-045		
			6		{ }-013-032		{ }-060-432		{ }-027-049		
			7		{ }-013-036		{ }-060-436		{ }-027-053		
			8		{ }-013-040		{ }-060-440		{ }-023-032		
			9		{ }-013-045		{ }-060-445		{ }-023-036		
			10		{ }-013-049		{ }-060-449		{ }-023-040		
			11		{ }-013-053		{ }-060-453				
{}-088-500 { }-088-504 { }-088-508 { }-088-513 { }-088-517 { }-088-521	01	0	0	10	{ }-175-002		{ }-118-232		{ }-163-017		
			1		{ }-175-006		{ }-118-236		{ }-163-021		
			2		{ }-175-010		{ }-118-240		{ }-163-032		
			3		{ }-175-015		{ }-118-245		{ }-163-036		
			4		{ }-175-019		{ }-118-249		{ }-163-040		
			5		{ }-175-023		{ }-118-253		{ }-163-045		
			6		{ }-175-032		{ }-126-232		{ }-163-049		
			7		{ }-175-036		{ }-126-236		{ }-163-053		
			8		{ }-175-040		{ }-126-240		{ }-159-032		
			9		{ }-175-045		{ }-126-245		{ }-159-036		
			10		{ }-175-049		{ }-126-249		{ }-159-040		
			11		{ }-175-053		{ }-126-253				
{}-098-500 { }-098-504 { }-098-508 { }-098-513 { }-098-517 { }-098-521	11	0	0	11	{ }-177-002		{ }-118-432		{ }-165-017		
			1		{ }-177-006		{ }-118-436		{ }-165-021		
			2		{ }-177-010		{ }-118-440		{ }-165-032		
			3		{ }-177-015		{ }-118-445		{ }-165-036		
			4		{ }-177-019		{ }-118-449		{ }-165-040		
			5		{ }-177-023		{ }-118-453		{ }-165-045		
			6		{ }-177-032		{ }-126-432		{ }-165-049		
			7		{ }-177-036		{ }-126-436		{ }-165-053		
			8		{ }-177-040		{ }-126-440		{ }-161-032		
			9		{ }-177-045		{ }-126-445		{ }-161-036		
			10		{ }-177-049		{ }-126-449		{ }-161-040		
			11		{ }-177-053		{ }-126-453				

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CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

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SHEET D11
OF 149

JA-0

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM FIRST ISLU J5D004AK				TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS		CA ASSY		PORTS	
						ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25
						GR	GR	GR	GR	GR	GR	GR	GR
LTP 0	6-4	PICB 0	062-080-145	00 OR 01	0,8,16	20	--	2,4,10,	21	--	6,14,22	22	--
		PICB 1	062-080-151	10 OR 11		18	--	12,18,20	19	--		20	--
		PICB 0	062-100-145	00 OR 01	1,9,17	20	--	3,5,11	21	--	7,15	22	--
		PICB 1	062-100-151	10 OR 11		17	--	13,19,21	18	--		20	--
		PIDB 0	062-011-002	00 OR 01		--	24	--	25	--		26	--
		PIDB 1	062-013-002	10 OR 11		--	22	--	23	--		24	--
		PIDB 0	062-175-002	00 OR 01		--	18	--	19	--		20	--
		PIDB 1	062-177-002	10 OR 11		--	16	--	17	--		18	--
		PIDB 0	062-011-006	00 OR 01		--	24	--	25	--		26	--
		PIDB 1	062-013-006	10 OR 11		--	22	--	23	--		24	--
		PIDB 0	062-175-006	00 OR 01		--	18	--	19	--		20	--
		PIDB 1	062-177-006	10 OR 11		--	16	--	17	--		18	--
		PIDB 0	062-011-010	00 OR 01		--	24	--	25	--		26	--
		PIDB 1	062-013-010	10 OR 11		--	22	--	23	--		24	--
		PIDB 0	062-175-010	00 OR 01		--	18	--	19	--		20	--
		PIDB 1	062-177-010	10 OR 11		--	16	--	17	--		18	--
		PIDB 0	062-011-015	00 OR 01		--	24	--	25	--		26	--
		PIDB 1	062-013-015	10 OR 11		--	21	--	22	--		24	--
		PIDB 0	062-175-015	00 OR 01		--	17	--	18	--		19	--
		PIDB 1	062-177-015	10 OR 11		--	15	--	16	--		17	--
		PIDB 0	062-011-019	00 OR 01	10,11,14,15	--	24	2,3,6,7	25	0,1,4,5	--	26	--
		PIDB 1	062-013-019	10 OR 11		--	21	8,9,12,13	22		--	24	--
		PIDB 0	062-175-019	00 OR 01		--	17	--	18	--		19	--
		PIDB 1	062-177-019	10 OR 11		--	15	--	16	--		17	--
		PIDB 0	062-011-023	00 OR 01		--	24	--	25	--		26	--
		PIDB 1	062-013-023	10 OR 11		--	21	--	22	--		24	--
		PIDB 0	062-175-023	00 OR 01		--	17	--	18	--		19	--
		PIDB 1	062-177-023	10 OR 11		--	15	--	16	--		17	--
		PIDB 0	062-011-032	00 OR 01		--	24	--	25	--		26	--
		PIDB 1	062-013-032	10 OR 11		--	22	--	23	--		24	--
		PIDB 0	062-175-032	00 OR 01		--	19	--	20	--		21	--
		PIDB 1	062-177-032	10 OR 11		--	17	--	18	--		19	--
		PIDB 0	062-011-036	00 OR 01		--	24	--	25	--		26	--

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** CONTINUED **
JA-0

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM FIRST ISLU J5D004AK				TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS		CA ASSY		PORTS	
						ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25
						GR	GR	GR	GR	GR	GR	GR	GR
	7	PIDB 1	062-013-036	10 OR 11		--	22	--	23	--		--	24
	7	PIDB 0	062-175-036	00 OR 01		--	19	--	20	--		--	21
	7	PIDB 1	062-177-036	10 OR 11		--	17	--	18	--		--	19
	8	PIDB 0	062-011-040	00 OR 01		--	24	--	25	--		--	26
	8	PIDB 1	062-013-040	10 OR 11		--	22	--	23	--		--	24
	8	PIDB 0	062-175-040	00 OR 01		--	19	--	20	--		--	21
	8	PIDB 1	062-177-040	10 OR 11		--	17	--	18	--		--	19
	9	PIDB 0	062-011-045	00 OR 01		--	23	--	24	--		--	25
	9	PIDB 1	062-013-045	10 OR 11		--	21	--	22	--		--	23
	9	PIDB 0	062-175-045	00 OR 01		--	18	--	19	--		--	20
	9	PIDB 1	062-177-045	10 OR 11		--	16	--	17	--		--	18
	10	PIDB 0	062-011-049	00 OR 01		--	23	--	24	--		--	25
	10	PIDB 1	062-013-049	10 OR 11		--	21	--	22	--		--	23
	10	PIDB 0	062-175-049	00 OR 01		--	18	--	19	--		--	20
	10	PIDB 1	062-177-049	10 OR 11		--	16	--	17	--		--	18
	11	PIDB 0	062-011-053	00 OR 01		--	23	--	24	--		--	25
	11	PIDB 1	062-013-053	10 OR 11		--	21	--	22	--		--	23
	11	PIDB 0	062-175-053	00 OR 01		--	18	--	19	--		--	20
	11	PIDB 1	062-177-053	10 OR 11		--	16	--	17	--		--	18

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JA-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM FIRST ISLU J5D004AK				TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS		CA ASSY		PORTS	
						ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25
						GR	GR	GR	GR	GR	GR	GR	GR
SMC1	6-4	PICB 0	162-080-145	00 OR 01	0,8,16	19	--	2,4,10,	20	--	6,14,22	21	--
		PICB 1	162-080-151	10 OR 11		17	--	12,18,20	18	--		19	--
		PICB 0	162-100-145	00 OR 01	1,9,17	19	--	3,5,11	20	--	7,15	21	--
		PICB 1	162-100-151	10 OR 11		17	--	13,19,21	18	--		19	--
		PIDB 0	162-011-002	00 OR 01		--	18	--	19	--		20	--
		PIDB 1	162-013-002	10 OR 11		--	16	--	17	--		18	--
		PIDB 0	162-175-002	00 OR 01		--	15	--	16	--		17	--
		PIDB 1	162-177-002	10 OR 11		--	13	--	14	--		15	--
		PIDB 0	162-011-006	00 OR 01		--	18	--	19	--		20	--
		PIDB 1	162-013-006	10 OR 11		--	16	--	17	--		18	--
		PIDB 0	162-175-006	00 OR 01		--	15	--	16	--		17	--
		PIDB 1	162-177-006	10 OR 11		--	13	--	14	--		15	--
		PIDB 0	162-011-010	00 OR 01		--	18	--	19	--		20	--
		PIDB 1	162-013-010	10 OR 11		--	16	--	17	--		18	--
		PIDB 0	162-175-010	00 OR 01		--	15	--	16	--		17	--
		PIDB 1	162-177-010	10 OR 11		--	13	--	14	--		15	--
		PIDB 0	162-011-015	00 OR 01		--	17	--	18	--		19	--
		PIDB 1	162-013-015	10 OR 11		--	15	--	16	--		17	--
		PIDB 0	162-175-015	00 OR 01		--	15	--	16	--		17	--
		PIDB 1	162-177-015	10 OR 11		--	13	--	14	--		15	--
		PIDB 0	162-011-019	00 OR 01	10,11,14,15	--	17	2,3,6,7	18	0,1,4,5	--	19	--
		PIDB 1	162-013-019	10 OR 11		--	15	8,9,12,13	16		--	17	--
		PIDB 0	162-175-019	00 OR 01		--	15	--	16	--		17	--
		PIDB 1	162-177-019	10 OR 11		--	13	--	14	--		15	--
		PIDB 0	162-011-023	00 OR 01		--	17	--	18	--		19	--
		PIDB 1	162-013-023	10 OR 11		--	15	--	16	--		17	--
		PIDB 0	162-175-023	00 OR 01		--	15	--	16	--		17	--
		PIDB 1	162-177-023	10 OR 11		--	13	--	14	--		15	--
		PIDB 0	162-011-032	00 OR 01		--	19	--	20	--		21	--
		PIDB 1	162-013-032	10 OR 11		--	17	--	18	--		19	--
		PIDB 0	162-175-032	00 OR 01		--	16	--	17	--		18	--
		PIDB 1	162-177-032	10 OR 11		--	14	--	15	--		16	--
		PIDB 0	162-011-036	00 OR 01		--	19	--	20	--		21	--

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** CONTINUED **
JA-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM FIRST ISLU J5D004AK				TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS		CA ASSY		PORTS	
						ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25
						GR	GR	GR	GR	GR	GR	GR	GR
	7	PIDB 1	162-013-036	10 OR 11		--	17	--	18	--		19	--
	7	PIDB 0	162-175-036	00 OR 01		--	16	--	17	--		18	--
	7	PIDB 1	162-177-036	10 OR 11		--	14	--	15	--		16	--
	8	PIDB 0	162-011-040	00 OR 01		--	19	--	20	--		21	--
	8	PIDB 1	162-013-040	10 OR 11		--	17	--	18	--		19	--
	8	PIDB 0	162-175-040	00 OR 01		--	16	--	17	--		18	--
	8	PIDB 1	162-177-040	10 OR 11		--	14	--	15	--		16	--
	9	PIDB 0	162-011-045	00 OR 01		--	18	--	19	--		20	--
	9	PIDB 1	162-013-045	10 OR 11		--	16	--	17	--		18	--
	9	PIDB 0	162-175-045	00 OR 01		--	16	--	17	--		18	--
	9	PIDB 1	162-177-045	10 OR 11		--	14	--	15	--		16	--
	10	PIDB 0	162-011-049	00 OR 01		--	18	--	19	--		20	--
	10	PIDB 1	162-013-049	10 OR 11		--	16	--	17	--		18	--
	10	PIDB 0	162-175-049	00 OR 01		--	16	--	17	--		18	--
	10	PIDB 1	162-177-049	10 OR 11		--	14	--	15	--		16	--
	11	PIDB 0	162-011-053	00 OR 01		--	18	--	19	--		20	--
	11	PIDB 1	162-013-053	10 OR 11		--	16	--	17	--		18	--
	11	PIDB 0	162-175-053	00 OR 01		--	16	--	17	--		18	--
	11	PIDB 1	162-177-053	10 OR 11		--	14	--	15	--		16	--

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FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JA-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM FIRST ISLU J5D004AK				TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS	CA ASSY		PORTS	CA ASSY	
						ED-5D503	-26 -25		ED-5D503	-26 -25		ED-5D503	-26 -25
						GR	GR		GR	GR		GR	GR
LTP 2	6-4	PICB 0	262-080-145	00 OR 01	0,8,16	19	--	2,4,10,	20	--	6,14,22	21	--
		PICB 1	262-080-151	10 OR 11		17	--	12,18,20	18	--		19	--
		PICB 0	262-100-145	00 OR 01	1,9,17	20	--	3,5,11	21	--	7,15	22	--
		PICB 1	262-100-151	10 OR 11		18	--	13,19,21	19	--		20	--
		PIDB 0	262-011-002	00 OR 01	10,11,14,15	--	15	2,3,6,7	--	16	0,1,4,5	--	17
		PIDB 1	262-013-002	10 OR 11		--	13	8,9,12,13	--	14		--	15
		PIDB 0	262-175-002	00 OR 01		--	22		--	23		--	24
		PIDB 1	262-177-002	10 OR 11		--	20		--	21		--	22
		PIDB 0	262-011-006	00 OR 01		--	15		--	16		--	17
		PIDB 1	262-013-006	10 OR 11		--	13		--	14		--	15
		PIDB 0	262-175-006	00 OR 01		--	22		--	23		--	24
		PIDB 1	262-177-006	10 OR 11		--	20		--	21		--	22
		PIDB 0	262-011-010	00 OR 01		--	15		--	16		--	17
		PIDB 1	262-013-010	10 OR 11		--	13		--	14		--	15
		PIDB 0	262-175-010	00 OR 01		--	22		--	23		--	24
		PIDB 1	262-177-010	10 OR 11		--	20		--	21		--	22
		PIDB 0	262-011-015	00 OR 01		--	15		--	16		--	17
		PIDB 1	262-013-015	10 OR 11		--	13		--	14		--	15
		PIDB 0	262-175-015	00 OR 01		--	22		--	23		--	24
		PIDB 1	262-177-015	10 OR 11		--	19		--	20		--	22
		PIDB 0	262-011-019	00 OR 01	10,11,14,15	--	15	2,3,6,7	--	16	0,1,4,5	--	17
		PIDB 1	262-013-019	10 OR 11		--	13	8,9,12,13	--	14		--	15
		PIDB 0	262-175-019	00 OR 01		--	22		--	23		--	24
		PIDB 1	262-177-019	10 OR 11		--	19		--	20		--	22
		PIDB 0	262-011-023	00 OR 01		--	15		--	16		--	17
		PIDB 1	262-013-023	10 OR 11		--	13		--	14		--	15
		PIDB 0	262-175-023	00 OR 01		--	22		--	23		--	24
		PIDB 1	262-177-023	10 OR 11		--	19		--	20		--	22
		PIDB 0	262-011-032	00 OR 01		--	16		--	17		--	18
		PIDB 1	262-013-032	10 OR 11		--	14		--	15		--	16
		PIDB 0	262-175-032	00 OR 01		--	23		--	24		--	25
		PIDB 1	262-177-032	10 OR 11		--	21		--	22		--	23
		PIDB 0	262-011-036	00 OR 01		--	16		--	17		--	18

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** CONTINUED **

JA-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM FIRST ISLU J5D004AK				TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS	CA ASSY		PORTS	CA ASSY	
						ED-5D503	-26 -25		ED-5D503	-26 -25		ED-5D503	-26 -25
						GR	GR		GR	GR		GR	GR
	7	PIDB 1	262-013-036	10 OR 11		--	14		--	15		--	16
	7	PIDB 0	262-175-036	00 OR 01		--	23		--	24		--	25
	7	PIDB 1	262-177-036	10 OR 11		--	21		--	22		--	23
	8	PIDB 0	262-011-040	00 OR 01		--	16		--	17		--	18
	8	PIDB 1	262-013-040	10 OR 11		--	14		--	15		--	16
	8	PIDB 0	262-175-040	00 OR 01		--	23		--	24		--	25
	8	PIDB 1	262-177-040	10 OR 11		--	21		--	22		--	23
	9	PIDB 0	262-011-045	00 OR 01		--	16		--	17		--	18
	9	PIDB 1	262-013-045	10 OR 11		--	14		--	15		--	16
	9	PIDB 0	262-175-045	00 OR 01		--	23		--	24		--	25
	9	PIDB 1	262-177-045	10 OR 11		--	20		--	21		--	23
	10	PIDB 0	262-011-049	00 OR 01		--	16		--	17		--	18
	10	PIDB 1	262-013-049	10 OR 11		--	14		--	15		--	16
	10	PIDB 0	262-175-049	00 OR 01		--	23		--	24		--	25
	10	PIDB 1	262-177-049	10 OR 11		--	20		--	21		--	23
	11	PIDB 0	262-011-053	00 OR 01		--	16		--	17		--	18
	11	PIDB 1	262-013-053	10 OR 11		--	14		--	15		--	16
	11	PIDB 0	262-175-053	00 OR 01		--	23		--	24		--	25
	11	PIDB 1	262-177-053	10 OR 11		--	20		--	21		--	23

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OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JA-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM FIRST ISLU J5D004AK				TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS		CA ASSY		PORTS	
						ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25
						GR	GR	GR	GR	GR	GR	GR	GR
LTP 3	6-4	PICB 0	362-080-145	00 OR 01	0,8,16	27	--	2,4,10,	28	--	6,14,22	29	--
		PICB 1	362-080-151	10 OR 11		25	--	12,18,20	26	--		27	--
		PICB 0	362-100-145	00 OR 01	1,9,17	28	--	3,5,11	29	--	7,15	30	--
		PICB 1	362-100-151	10 OR 11		26	--	13,19,21	27	--		28	--
		PIDB 0	362-011-002	00 OR 01		--	24	--	25	--		26	--
		PIDB 1	362-013-002	10 OR 11		--	21	--	22	--		24	--
		PIDB 0	362-175-002	00 OR 01		--	30	--	31	--		32	--
		PIDB 1	362-177-002	10 OR 11		--	28	--	29	--		30	--
		PIDB 0	362-011-006	00 OR 01		--	24	--	25	--		26	--
		PIDB 1	362-013-006	10 OR 11		--	21	--	22	--		24	--
		PIDB 0	362-175-006	00 OR 01		--	30	--	31	--		32	--
		PIDB 1	362-177-006	10 OR 11		--	28	--	29	--		30	--
		PIDB 0	362-011-010	00 OR 01		--	24	--	25	--		26	--
		PIDB 1	362-013-010	10 OR 11		--	21	--	22	--		24	--
		PIDB 0	362-175-010	00 OR 01		--	30	--	31	--		32	--
		PIDB 1	362-177-010	10 OR 11		--	28	--	29	--		30	--
		PIDB 0	362-011-015	00 OR 01		--	23	--	24	--		25	--
		PIDB 1	362-013-015	10 OR 11		--	21	--	22	--		23	--
		PIDB 0	362-175-015	00 OR 01		--	30	--	31	--		32	--
		PIDB 1	362-177-015	10 OR 11		--	28	--	29	--		30	--
		PIDB 0	362-011-019	00 OR 01	10,11,14,15	--	23	2,3,6,7	24	0,1,4,5	--	25	--
		PIDB 1	362-013-019	10 OR 11		--	21	8,9,12,13	22		--	23	--
		PIDB 0	362-175-019	00 OR 01		--	30		31		--	32	--
		PIDB 1	362-177-019	10 OR 11		--	28		29		--	30	--
		PIDB 0	362-011-023	00 OR 01		--	23		24		--	25	--
		PIDB 1	362-013-023	10 OR 11		--	21		22		--	23	--
		PIDB 0	362-175-023	00 OR 01		--	30		31		--	32	--
		PIDB 1	362-177-023	10 OR 11		--	28		29		--	30	--
		PIDB 0	362-011-032	00 OR 01		--	25		26		--	27	--
		PIDB 1	362-013-032	10 OR 11		--	22		23		--	25	--
		PIDB 0	362-175-032	00 OR 01		--	31		32		--	33	--
		PIDB 1	362-177-032	10 OR 11		--	29		30		--	31	--
		PIDB 0	362-011-036	00 OR 01		--	25		26		--	27	--

*** CONTINUED ***

** CONTINUED **

JA-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM FIRST ISLU J5D004AK				TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS		CA ASSY		PORTS	
						ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25	ED-5D503	-26 -25
						GR	GR	GR	GR	GR	GR	GR	GR
	7	PIDB 1	362-013-036	10 OR 11		--	22		--	23		--	25
	7	PIDB 0	362-175-036	00 OR 01		--	31		--	32		--	33
	7	PIDB 1	362-177-036	10 OR 11		--	29		--	30		--	31
	8	PIDB 0	362-011-040	00 OR 01		--	25		--	26		--	27
	8	PIDB 1	362-013-040	10 OR 11		--	22		--	23		--	25
	8	PIDB 0	362-175-040	00 OR 01		--	31		--	32		--	33
	8	PIDB 1	362-177-040	10 OR 11		--	29		--	30		--	31
	9	PIDB 0	362-011-045	00 OR 01		--	24		--	25		--	26
	9	PIDB 1	362-013-045	10 OR 11		--	22		--	23		--	24
	9	PIDB 0	362-175-045	00 OR 01		--	31		--	32		--	33
	9	PIDB 1	362-177-045	10 OR 11		--	29		--	30		--	31
	10	PIDB 0	362-011-049	00 OR 01		--	24		--	25		--	26
	10	PIDB 1	362-013-049	10 OR 11		--	22		--	23		--	24
	10	PIDB 0	362-175-049	00 OR 01		--	31		--	32		--	33
	10	PIDB 1	362-177-049	10 OR 11		--	29		--	30		--	31
	11	PIDB 0	362-011-053	00 OR 01		--	24		--	25		--	26
	11	PIDB 1	362-013-053	10 OR 11		--	22		--	23		--	24
	11	PIDB 0	362-175-053	00 OR 01		--	31		--	32		--	33
	11	PIDB 1	362-177-053	10 OR 11		--	29		--	30		--	31

ED5D621-21

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BT13

5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D15
OF 149

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JA-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM FIRST ISLU J5D004AK				TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS	CA ASSY		PORTS	CA ASSY	
						ED-5D503	-26 -25		ED-5D503	-26 -25		ED-5D503	-26 -25
						GR	GR		GR	GR		GR	GR
LTP 4	6-4	PICB 0	462-080-145	00 OR 01	0,8,16	36	--	2,4,10,	37	--	6,14,22	38	--
		PICB 1	462-080-151	10 OR 11		33	--	12,18,20	34	--		36	--
		PICB 0	462-100-145	00 OR 01	1,9,17	36	--	3,5,11	37	--	7,15	38	--
		PICB 1	462-100-151	10 OR 11		34	--	13,19,21	35	--		36	--
		PIDB 0	462-011-002	00 OR 01		--	32		--	33		--	34
		PIDB 1	462-013-002	10 OR 11		--	30		--	31		--	32
		PIDB 0	462-175-002	00 OR 01		--	39		--	40		--	41
		PIDB 1	462-177-002	10 OR 11		--	36		--	37		--	39
		PIDB 0	462-011-006	00 OR 01		--	32		--	33		--	34
		PIDB 1	462-013-006	10 OR 11		--	30		--	31		--	32
		PIDB 0	462-175-006	00 OR 01		--	39		--	40		--	41
		PIDB 1	462-177-006	10 OR 11		--	36		--	37		--	39
		PIDB 0	462-011-010	00 OR 01		--	32		--	33		--	34
		PIDB 1	462-013-010	10 OR 11		--	30		--	31		--	32
		PIDB 0	462-175-010	00 OR 01		--	39		--	40		--	41
		PIDB 1	462-177-010	10 OR 11		--	36		--	37		--	39
		PIDB 0	462-011-015	00 OR 01		--	31		--	32		--	33
		PIDB 1	462-013-015	10 OR 11		--	29		--	30		--	31
		PIDB 0	462-175-015	00 OR 01		--	38		--	39		--	40
		PIDB 1	462-177-015	10 OR 11		--	36		--	37		--	38
		PIDB 0	462-011-019	00 OR 01	10,11,14,15	--	31	2,3,6,7	--	32	0,1,4,5	--	33
		PIDB 1	462-013-019	10 OR 11		--	29	8,9,12,13	--	30		--	31
		PIDB 0	462-175-019	00 OR 01		--	38		--	39		--	40
		PIDB 1	462-177-019	10 OR 11		--	36		--	37		--	38
		PIDB 0	462-011-023	00 OR 01		--	31		--	32		--	33
		PIDB 1	462-013-023	10 OR 11		--	29		--	30		--	31
		PIDB 0	462-175-023	00 OR 01		--	38		--	39		--	40
		PIDB 1	462-177-023	10 OR 11		--	36		--	37		--	38
		PIDB 0	462-011-032	00 OR 01		--	33		--	34		--	35
		PIDB 1	462-013-032	10 OR 11		--	31		--	32		--	33
		PIDB 0	462-175-032	00 OR 01		--	40		--	41		--	42
		PIDB 1	462-177-032	10 OR 11		--	37		--	38		--	40
		PIDB 0	462-011-036	00 OR 01		--	33		--	34		--	35

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** CONTINUED **

JA-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM FIRST ISLU J5D004AK				TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS	CA ASSY		PORTS	CA ASSY	
						ED-5D503	-26 -25		ED-5D503	-26 -25		ED-5D503	-26 -25
						GR	GR		GR	GR		GR	GR
	7	PIDB 1	462-013-036	10 OR 11		--	31		--	32		--	33
	7	PIDB 0	462-175-036	00 OR 01		--	40		--	41		--	42
	7	PIDB 1	462-177-036	10 OR 11		--	37		--	38		--	40
	8	PIDB 0	462-011-040	00 OR 01		--	33		--	34		--	35
	8	PIDB 1	462-013-040	10 OR 11		--	31		--	32		--	33
	8	PIDB 0	462-175-040	00 OR 01		--	40		--	41		--	42
	8	PIDB 1	462-177-040	10 OR 11		--	37		--	38		--	40
	9	PIDB 0	462-011-045	00 OR 01		--	32		--	33		--	34
	9	PIDB 1	462-013-045	10 OR 11		--	30		--	31		--	32
	9	PIDB 0	462-175-045	00 OR 01		--	39		--	40		--	41
	9	PIDB 1	462-177-045	10 OR 11		--	37		--	38		--	39
	10	PIDB 0	462-011-049	00 OR 01		--	32		--	33		--	34
	10	PIDB 1	462-013-049	10 OR 11		--	30		--	31		--	32
	10	PIDB 0	462-175-049	00 OR 01		--	39		--	40		--	41
	10	PIDB 1	462-177-049	10 OR 11		--	37		--	38		--	39
	11	PIDB 0	462-011-053	00 OR 01		--	32		--	33		--	34
	11	PIDB 1	462-013-053	10 OR 11		--	30		--	31		--	32
	11	PIDB 0	462-175-053	00 OR 01		--	39		--	40		--	41
	11	PIDB 1	462-177-053	10 OR 11		--	37		--	38		--	39

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FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

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JAA-0

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM SECOND ISLU J5D004AK							TO MCTU2 J5D003LA-1						
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS	CA ASSY		PORTS	CA ASSY	
						ED-5D503	-26 -25		ED-5D503	-26 -25		ED-5D503	-26 -25
						GR	GR		GR	GR		GR	GR
LTP 0	3-1	PICB 0	032-080-145	00 OR 01	0,8,16	13	--	2,4,10,	14	--	6,14,22	15	--
	P	PICB 1	032-080-151	10 OR 11		11	--	12,18,20	12	--		13	--
	O	PICB 0	032-100-145	00 OR 01	1,9,17	12	--	3,5,11	13	--	7,15	14	--
	R	PICB 0	032-100-145	00 OR 01									
	T	PICB 1	032-100-151	10 OR 11		10	--	13,19,21	11	--		12	--
	-	PIDB 0	032-011-002	00 OR 01		--	17		--	18		--	19
	0	PIDB 1	032-013-002	10 OR 11		--	14		--	16		--	17
	0	PIDB 0	032-175-002	00 OR 01		--	10		--	11		--	12
	0	PIDB 1	032-177-002	10 OR 11		--	8		--	9		--	10
	1	PIDB 0	032-011-006	00 OR 01		--	17		--	18		--	19
	1	PIDB 1	032-013-006	10 OR 11		--	14		--	16		--	17
	1	PIDB 0	032-175-006	00 OR 01		--	10		--	11		--	12
	1	PIDB 1	032-177-006	10 OR 11		--	8		--	9		--	10
	2	PIDB 0	032-011-010	00 OR 01		--	17		--	18		--	19
	2	PIDB 1	032-013-010	10 OR 11		--	14		--	16		--	17
	2	PIDB 0	032-175-010	00 OR 01		--	10		--	11		--	12
	2	PIDB 1	032-177-010	10 OR 11		--	8		--	9		--	10
	3	PIDB 0	032-011-015	00 OR 01		--	16		--	17		--	18
	3	PIDB 1	032-013-015	10 OR 11		--	14		--	15		--	16
	3	PIDB 0	032-175-015	00 OR 01		--	10		--	11		--	12
	3	PIDB 1	032-177-015	10 OR 11		--	8		--	9		--	10
	4	PIDB 0	032-011-019	00 OR 01	10,11,14,15	--	16	2,3,6,7	--	17	0,1,4,5	--	18
	4	PIDB 1	032-013-019	10 OR 11		--	14	8,9,12,13	--	15		--	16
	4	PIDB 0	032-175-019	00 OR 01		--	10		--	11		--	12
	4	PIDB 1	032-177-019	10 OR 11		--	8		--	9		--	10
	5	PIDB 0	032-011-023	00 OR 01		--	16		--	17		--	18
	5	PIDB 1	032-013-023	10 OR 11		--	14		--	15		--	16
	5	PIDB 0	032-175-023	00 OR 01		--	10		--	11		--	12
	5	PIDB 1	032-177-023	10 OR 11		--	8		--	9		--	10
	6	PIDB 0	032-011-032	00 OR 01		--	15		--	16		--	17
	6	PIDB 1	032-013-032	10 OR 11		--	13		--	14		--	15
	6	PIDB 0	032-175-032	00 OR 01		--	10		--	11		--	12
	6	PIDB 1	032-177-032	10 OR 11		--	8		--	9		--	10
	7	PIDB 0	032-011-036	00 OR 01		--	15		--	16		--	17

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** CONTINUED **

JAA-0

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM SECOND ISLU J5D004AK							TO MCTU2 J5D003LA-1						
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS	CA ASSY		PORTS	CA ASSY	
						ED-5D503	-26 -25		ED-5D503	-26 -25		ED-5D503	-26 -25
						GR	GR		GR	GR		GR	GR
	7	PIDB 1	032-013-036	10 OR 11		--	13		--	14		--	15
	7	PIDB 0	032-175-036	00 OR 01		--	10		--	11		--	12
	7	PIDB 1	032-177-036	10 OR 11		--	8		--	9		--	10
	8	PIDB 0	032-011-040	00 OR 01		--	15		--	16		--	17
	8	PIDB 1	032-013-040	10 OR 11		--	13		--	14		--	15
	8	PIDB 0	032-175-040	00 OR 01		--	10		--	11		--	12
	8	PIDB 1	032-177-040	10 OR 11		--	8		--	9		--	10
	9	PIDB 0	032-011-045	00 OR 01		--	16		--	17		--	18
	9	PIDB 1	032-013-045	10 OR 11		--	14		--	15		--	16
	9	PIDB 0	032-175-045	00 OR 01		--	11		--	12		--	13
	9	PIDB 1	032-177-045	10 OR 11		--	9		--	10		--	11
	10	PIDB 0	032-011-049	00 OR 01		--	16		--	17		--	18
	10	PIDB 1	032-013-049	10 OR 11		--	14		--	15		--	16
	10	PIDB 0	032-175-049	00 OR 01		--	11		--	12		--	13
	10	PIDB 1	032-177-049	10 OR 11		--	9		--	10		--	11
	11	PIDB 0	032-011-153	00 OR 01		--	16		--	17		--	18
	11	PIDB 1	032-013-053	10 OR 11		--	14		--	15		--	16
	11	PIDB 0	032-175-053	00 OR 01		--	11		--	12		--	13
	11	PIDB 1	032-077-053	10 OR 11		--	9		--	10		--	10

JAA-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU													
FROM SECOND ISLU J5D004AK							TO MCTU2 J5D003LA-1						
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY		PORTS	CA ASSY		PORTS	CA ASSY	
						ED-5D503	-26 -25		ED-5D503	-26 -25		ED-5D503	-26 -25
						GR	GR		GR	GR		GR	GR
LTP 2	3-1	PICB 0	232-080-145	00 OR 01	0,8,16	12	--	2,4,10,	13	--	6,14,22	14	--
	P	PICB 1	232-080-151	10 OR 11		9	--	12,18,20	11	--		12	--
	O	PICB 0	232-100-145	00 OR 01	1,9,17	12	--	3,5,11	13	--	7,15	14	--
	R	PICB 0	232-100-145	00 OR 01									
	T	PICB 1	232-100-151	10 OR 11		10	--	13,19,21	11	--		12	--
	-	PIDB 0	232-011-002	00 OR 01		--	8		--	9		--	10
	0	PIDB 1	232-013-002	10 OR 11		--	6		--	7		--	8
	0	PIDB 0	232-175-002	00 OR 01		--	15		--	16		--	17
	0	PIDB 1	232-177-002	10 OR 11		--	12		--	14		--	15

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BT13

DWG SIZE
C2

ISSUE
11

** CONTINUED **
 JAA-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU											
FROM SECOND ISLU J5D004AK						TO MCTU2 J5D003LA-1					
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS
		1	PIDB 0	232-011-006	00 OR 01	-- 8		-- 9		-- 10	
		1	PIDB 1	232-013-006	10 OR 11	-- 6		-- 7		-- 8	
		1	PIDB 0	232-175-006	00 OR 01	-- 15		-- 16		-- 17	
		1	PIDB 1	232-177-006	10 OR 11	-- 12		-- 14		-- 15	
		2	PIDB 0	232-011-010	00 OR 01	-- 8		-- 9		-- 10	
		2	PIDB 1	232-013-010	10 OR 11	-- 6		-- 7		-- 8	
		2	PIDB 0	232-175-010	00 OR 01	-- 15		-- 16		-- 17	
		2	PIDB 1	232-177-010	10 OR 11	-- 12		-- 14		-- 15	
		3	PIDB 0	232-011-015	00 OR 01	-- 7		-- 8		-- 9	
		3	PIDB 1	232-013-015	10 OR 11	-- 5		-- 6		-- 7	
		3	PIDB 0	232-175-015	00 OR 01	-- 14		-- 15		-- 16	
		3	PIDB 1	232-177-015	10 OR 11	-- 12		-- 13		-- 14	
		4	PIDB 0	232-011-019	00 OR 01	-- 7	10,11,14,15	-- 8	0,1,4,5	-- 9	
		4	PIDB 1	232-013-019	10 OR 11	-- 5		-- 6		-- 7	
		4	PIDB 0	232-175-019	00 OR 01	-- 14		-- 15		-- 16	
		4	PIDB 1	232-177-019	10 OR 11	-- 12		-- 13		-- 14	
		5	PIDB 0	232-011-023	00 OR 01	-- 7		-- 8		-- 9	
		5	PIDB 1	232-013-023	10 OR 11	-- 5		-- 6		-- 7	
		5	PIDB 0	232-175-023	00 OR 01	-- 14		-- 15		-- 16	
		5	PIDB 1	232-177-023	10 OR 11	-- 12		-- 13		-- 14	
		6	PIDB 0	232-011-032	00 OR 01	-- 8		-- 9		-- 10	
		6	PIDB 1	232-013-032	10 OR 11	-- 6		-- 7		-- 8	
		6	PIDB 0	232-175-032	00 OR 01	-- 15		-- 16		-- 17	
		6	PIDB 1	232-177-032	10 OR 11	-- 12		-- 14		-- 15	
		7	PIDB 0	232-011-036	00 OR 01	-- 8		-- 9		-- 10	
		7	PIDB 1	232-013-036	10 OR 11	-- 6		-- 7		-- 8	
		7	PIDB 0	232-175-036	00 OR 01	-- 15		-- 16		-- 17	
		7	PIDB 1	232-177-036	10 OR 11	-- 12		-- 14		-- 15	
		8	PIDB 0	232-011-040	00 OR 01	-- 8		-- 9		-- 10	
		8	PODB 1	232-013-040	10 OR 11	-- 6		-- 7		-- 8	
		8	PIDB 0	232-175-040	00 OR 01	-- 15		-- 16		-- 17	
		8	PIDB 1	232-177-040	10 OR 11	-- 12		-- 14		-- 15	
		9	PIDB 0	232-011-045	00 OR 01	-- 8		-- 9		-- 10	

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 JAA-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU											
FROM SECOND ISLU J5D004AK						TO MCTU2 J5D003LA-1					
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS
		9	PIDB 1	232-013-045	10 OR 11	-- 6		-- 7		-- 8	
		9	PIDB 0	232-175-045	00 OR 01	-- 15		-- 16		-- 17	
		9	PIDB 1	232-177-045	10 OR 11	-- 13		-- 14		-- 15	
		10	PIDB 0	232-011-049	00 OR 01	-- 8		-- 9		-- 10	
		10	PIDB 1	232-013-049	10 OR 11	-- 6		-- 7		-- 8	
		10	PIDB 0	232-175-049	00 OR 01	-- 15		-- 16		-- 17	
		10	PIDB 1	232-177-049	10 OR 11	-- 13		-- 14		-- 15	
		11	PIDB 0	232-011-053	00 OR 01	-- 8		-- 9		-- 10	
		11	PIDB 1	232-013-053	10 OR 11	-- 6		-- 7		-- 8	
		11	PIDB 0	232-175-053	00 OR 01	-- 15		-- 16		-- 17	
		11	PIDB 1	232-177-053	10 OR 11	-- 13		-- 14		-- 15	

JAA-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU											
FROM SECOND ISLU J5D004AK						TO MCTU2 J5D003LA-1					
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS
LTP 3	3-1	PICB 0	332-080-145	00 OR 01	0,8,16	20	-- 2,4,10,	21	-- 6,14,22	22	--
		PICB 1	332-080-151	10 OR 11		18	-- 12,18,20	19	--	20	--
		O									
		R	PICB 0	332-100-145	00 OR 01	21	-- 3,5,11	22	-- 7,15	23	--
		T									
			PICB 1	332-100-151	10 OR 11	18	-- 13,19,21	19	--	21	--
		0	PIDB 0	332-011-002	00 OR 01	-- 16		-- 17		-- 18	
		0	PIDB 1	332-013-002	10 OR 11	-- 14		-- 15		-- 16	
		0	PIDB 0	332-175-002	00 OR 01	-- 23		-- 24		-- 25	
		0	PIDB 1	332-177-002	10 OR 11	-- 21		-- 22		-- 23	
		1	PIDB 0	332-011-006	00 OR 01	-- 16		-- 17		-- 18	
		1	PIDB 1	332-013-006	10 OR 11	-- 14		-- 15		-- 16	
		1	PIDB 0	332-175-006	00 OR 01	-- 23		-- 24		-- 25	
		1	PIDB 1	332-177-006	10 OR 11	-- 21		-- 22		-- 23	
		2	PIDB 0	332-011-010	00 OR 01	-- 16		-- 17		-- 18	
		2	PIDB 1	332-013-010	10 OR 11	-- 14		-- 15		-- 16	
		2	PIDB 0	332-175-010	00 OR 01	-- 23		-- 24		-- 25	

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** CONTINUED **
 JAA-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU												
FROM SECOND ISLU J5D004AK				TO MCTU2 J5D003LA-1								
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR
	2	PIDB 1	332-177-010	10 OR 11		-- 21		-- 22		-- 23		
	3	PIDB 0	332-011-015	00 OR 01		-- 16		-- 17		-- 18		
	3	PIDB 1	332-013-015	10 OR 11		-- 13		-- 14		-- 15		
	3	PIDB 0	332-175-015	00 OR 01		-- 22		-- 23		-- 24		
	3	PIDB 1	332-177-015	10 OR 11		-- 20		-- 21		-- 22		
	4	PIDB 0	332-011-019	00 OR 01	10,11,14,15	-- 16	2,3,6,7 8,9,12,13	-- 17	0,1,4,5	-- 18		
	4	PIDB 1	332-013-019	10 OR 11		-- 13		-- 14		-- 15		
	4	PIDB 0	332-175-019	00 OR 01		-- 22		-- 23		-- 24		
	4	PIDB 1	332-177-019	10 OR 11		-- 20		-- 21		-- 22		
	5	PIDB 0	332-011-023	00 OR 01		-- 16		-- 17		-- 18		
	5	PIDB 1	332-013-023	10 OR 11		-- 13		-- 14		-- 15		
	5	PIDB 0	332-175-023	00 OR 01		-- 22		-- 23		-- 24		
	5	PIDB 1	332-177-023	10 OR 11		-- 20		-- 21		-- 22		
	6	PIDB 0	332-011-032	00 OR 01		-- 16		-- 17		-- 18		
	6	PIDB 1	332-013-032	10 OR 11		-- 14		-- 15		-- 16		
	6	PIDB 0	332-175-032	00 OR 01		-- 23		-- 24		-- 25		
	6	PIDB 1	332-177-032	10 OR 11		-- 21		-- 22		-- 23		
	7	PIDB 0	332-011-036	00 OR 01		-- 16		-- 17		-- 18		
	7	PIDB 1	332-013-036	10 OR 11		-- 14		-- 15		-- 16		
	7	PIDB 0	332-175-036	00 OR 01		-- 23		-- 24		-- 25		
	7	PIDB 1	332-177-036	10 OR 11		-- 21		-- 22		-- 23		
	8	PIDB 0	332-011-040	00 OR 01		-- 16		-- 17		-- 18		
	8	PODB 1	332-013-040	10 OR 11		-- 14		-- 15		-- 16		
	8	PIDB 0	332-175-040	00 OR 01		-- 23		-- 24		-- 25		
	8	PIDB 1	332-177-040	10 OR 11		-- 21		-- 22		-- 23		
	9	PIDB 0	332-011-045	00 OR 01		-- 17		-- 18		-- 19		
	9	PIDB 1	332-013-045	10 OR 11	10,11,14,15	-- 14	2,3,6,7, 8,9,12,13	-- 15	0,1,4,5	-- 16		
	9	PIDB 0	332-175-045	00 OR 01		-- 23		-- 24		-- 25		
	9	PIDB 1	332-177-045	10 OR 11		-- 21		-- 22		-- 23		
	10	PIDB 0	332-011-049	00 OR 01		-- 17		-- 18		-- 19		
	10	PIDB 1	332-013-049	10 OR 11		-- 14		-- 15		-- 16		
	10	PIDB 0	332-175-049	00 OR 01		-- 23		-- 24		-- 25		
	10	PIDB 1	332-177-049	10 OR 11		-- 21		-- 22		-- 23		

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** CONTINUED **
 JAA-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU												
FROM SECOND ISLU J5D004AK				TO MCTU2 J5D003LA-1								
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR
	11	PIDB 0	332-011-053	00 OR 01		-- 17		-- 18		-- 19		
	11	PIDB 1	332-013-053	10 OR 11		-- 14		-- 15		-- 16		
	11	PIDB 0	332-175-053	00 OR 01		-- 23		-- 24		-- 25		
	11	PIDB 1	332-177-053	10 OR 11		-- 21		-- 22		-- 23		

JAA-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU												
FROM SECOND ISLU J5D004AK				TO MCTU2 J5D003LA-1								
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR	PORTS	CA ASSY ED-5D503 -26 -25 GR GR
LTP 4	3-1	PICB 0	432-080-145	00 OR 01	0,8,16	28 --	2,4,10,	29 --	6,14,22	30 --		
		PICB 1	432-080-151	10 OR 11		26 --	12,18,20	27 --		28 --		
		PICB 0	432-100-145	00 OR 01	1,9,17	29 --	3,5,11	30 --	7,15	31 --		
		PICB 1	432-100-151	10 OR 11		27 --	13,19,21	28 --		29 --		
		PIDB 0	432-011-002	00 OR 01		-- 24		-- 25		-- 26		
		PIDB 1	432-013-002	10 OR 11		-- 22		-- 23		-- 24		
		PIDB 0	432-175-002	00 OR 01		-- 31		-- 32		-- 33		
		PIDB 1	432-177-002	10 OR 11		-- 29		-- 30		-- 31		
	1	PIDB 0	432-011-006	00 OR 01	10,11,14,15	-- 24	2,3,6,7, 8,9,12,13	-- 25	0,1,4,5	-- 26		
	1	PIDB 1	432-013-006	10 OR 11		-- 22		-- 23		-- 24		
	1	PIDB 0	432-175-006	00 OR 01		-- 31		-- 32		-- 33		
	1	PIDB 1	432-177-006	10 OR 11		-- 29		-- 30		-- 31		
	2	PIDB 0	432-011-010	00 OR 01		-- 24		-- 25		-- 26		
	2	PIDB 1	432-013-010	10 OR 11		-- 22		-- 23		-- 24		
	2	PIDB 0	432-175-010	00 OR 01		-- 31		-- 32		-- 33		
	2	PIDB 1	432-177-010	10 OR 11		-- 29		-- 30		-- 31		
	3	PIDB 0	432-011-015	00 OR 01		-- 24		-- 25		-- 26		
	3	PIDB 1	432-013-015	10 OR 11		-- 22		-- 23		-- 24		
	3	PIDB 0	432-175-015	00 OR 01		-- 31		-- 32		-- 33		
	3	PIDB 1	432-177-015	10 OR 11		-- 28		-- 30		-- 31		
	4	PIDB 0	432-011-019	00 OR 01	10,11,14,15	-- 24	2,3,6,7, 8,9,12,13	-- 25	0,1,4,5	-- 26		
	4	PIDB 1	432-013-019	10 OR 11		-- 22		-- 23		-- 24		
	4	PIDB 0	432-175-019	00 OR 01		-- 31		-- 32		-- 33		

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** CONTINUED **
 JAA-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR ISLU											
FROM SECOND ISLU J5D004AK				TO MCTU2 J5D003LA-1							
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED-5D503 -26 -25 GR GR		PORTS		CA ASSY ED-5D503 -26 -25 GR GR	
	4	PIDB 1	432-177-019	10 OR 11		--	28	--	30	--	31
	5	PIDB 0	432-011-023	00 OR 01		--	24	--	25	--	26
	5	PIDB 1	432-013-023	10 OR 11		--	22	--	23	--	24
	5	PIDB 0	432-175-023	00 OR 01		--	31	--	32	--	33
	5	PIDB 1	432-177-023	10 OR 11		--	28	--	30	--	31
	6	PIDB 0	432-011-032	00 OR 01		--	24	--	25	--	26
	6	PIDB 1	432-013-032	10 OR 11		--	22	--	23	--	24
	6	PIDB 0	432-175-032	00 OR 01		--	31	--	32	--	33
	6	PIDB 1	432-177-032	10 OR 11		--	29	--	30	--	31
	7	PIDB 0	432-011-036	00 OR 01		--	24	--	25	--	26
	7	PIDB 1	432-013-036	10 OR 11		--	22	--	23	--	24
	7	PIDB 0	432-175-036	00 OR 01		--	31	--	32	--	33
	7	PIDB 1	432-177-036	10 OR 11		--	29	--	30	--	31
	8	PIDB 0	432-011-040	00 OR 01		--	24	--	25	--	26
	8	PIDB 1	432-013-040	10 OR 11		--	22	--	23	--	24
	8	PIDB 0	432-175-040	00 OR 01		--	31	--	32	--	33
	8	PIDB 1	432-177-040	10 OR 11		--	29	--	30	--	31
	9	PIDB 0	432-011-045	00 OR 01		--	25	--	26	--	27
	9	PIDB 1	432-013-045	10 OR 11		--	23	--	24	--	25
	9	PIDB 0	432-175-045	00 OR 01		--	32	--	33	--	34
	9	PIDB 1	432-177-045	10 OR 11		--	29	--	31	--	32
	10	PIDB 0	432-011-049	00 OR 01		--	25	--	26	--	27
	10	PIDB 1	432-013-049	10 OR 11		--	23	--	24	--	25
	10	PIDB 0	432-175-049	00 OR 01		--	32	--	33	--	34
	10	PIDB 1	432-177-049	10 OR 11		--	29	--	31	--	32
	11	PIDB 0	432-011-053	00 OR 01		--	25	--	26	--	27
	11	PIDB 1	432-013-053	10 OR 11		--	23	--	24	--	25
	11	PIDB 0	432-175-053	00 OR 01		--	32	--	33	--	34
	11	PIDB 1	432-177-053	10 OR 11		--	29	--	31	--	32

ED5D621-21

JB-0

CONTROL (PICB), DATA (PIDB), PACKET BUS (PB) CABLE GROUPS FOR PSU											
FROM PSU J5D003BL				TO MCTU 2 J5D003LA-1 IN SMC1 J5D003E							
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED-5D503 -26 -25 GR GR		PORTS		CA ASSY ED-5D503 -26 -25 GR GR	
LTP 0	1	PICB 0	019-072-106	00 OR 01	0,8,16	12	--	2,4,10,	11	--	6,14,22
		PICB 1	019-072-306	10 OR 11		14	--	12,18,20	13	--	
		PICB 0	019-114-106	00 OR 01	1,9,17	10	--	3,5,11	9	--	7,15
		PICB 1	019-114-306	10 OR 11		13	--	13,19,21	12	--	
		PIDB 0	019-088-153	00 OR 01	10,11,14,15	--	10	2,3,6,7,8,9,12,13	--	11	0,1,4,5
		PIDB 1	019-088-553	10 OR 11		--	13		--	12	
		PIDB 0	019-098-153	00 OR 01		--	10		--	11	
		PIDB 1	019-098-553	10 OR 11		--	12		--	11	
		PB 0	019-072-100	00 OR 01		--	11	119-112-134	CA ASSY DWG ED-5D503-13 PB ONLY		
		PB 1	019-072-300	10 OR 11		--	14	128-112-134			
		PB 0	019-114-100	00 OR 01		--	11	119-112-147			
		PB 1	019-114-300	10 OR 11		--	13	128-112-147			
	2	PIDB 0	028-088-153	00 OR 01	10,11,14,15	--	13	2,3,6,7,8,9,12,13	--	14	0,1,4,5
		PIDB 1	028-088-553	10 OR 11		--	10		--	11	
		PIDB 0	028-098-153	00 OR 01		--	12		--	13	
		PIDB 1	028-098-553	10 OR 11		--	10		--	11	
	3	PIDB 0	036-088-153	00 OR 01	10,11,14,15	--	15	2,3,6,7,8,9,12,13	--	16	0,1,4,5
		PIDB 1	036-088-553	10 OR 11		--	12		--	13	
		PIDB 0	036-098-153	00 OR 01		--	14		--	15	
		PIDB 1	036-098-553	10 OR 11		--	12		--	13	
	4	PIDB 0	045-088-153	00 OR 01	10,11,14,15	--	17	2,3,6,7,8,9,12,13	--	18	0,1,4,5
		PIDB 1	045-088-553	10 OR 11		--	15		--	16	
		PIDB 0	045-098-153	00 OR 01		--	16		--	17	
		PIDB 1	045-098-553	10 OR 11		--	14		--	15	
	5	PIDB 0	053-088-153	00 OR 01	10,11,14,15	--	19	2,3,6,7,8,9,12,13	--	20	0,1,4,5
		PIDB 1	053-088-553	10 OR 11		--	17		--	18	
		PIDB 0	053-098-153	00 OR 01		--	18		--	19	
		PIDB 1	053-098-553	10 OR 11		--	16		--	17	

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSFIS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

AT&T

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SHEET D20
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JB-2

CONTROL (PICB), DATA (PIDB), PACKET BUS (PB) CABLE GROUPS FOR PSU													
FROM PSU J5D003BL				TO MCTU 2 J5D003LA-1 IN SMC1 J5D003E									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED-5D503 -26 -25 GR GR		PORTS	CA ASSY ED-5D503 -26 -25 GR GR		PORTS	CA ASSY ED-5D503 -26 -25 GR GR	
LTP 2	1	PICB 0	219-072-106	00 OR 01	0,8,16	10	--	2,4,10,	9	--	6,14,22	8	--
		PICB 1	219-072-306	10 OR 11		12	--	12,18,20	11	--		10	--
		PICB 0	219-114-106	00 OR 01	1,9,17	12	--	3,5,11	11	--	7,15	10	--
		PICB 1	219-114-306	10 OR 11		14	--	13,19,21	13	--		12	--
		PIDB 0	219-088-153	00 OR 01	10,11,14,15	--	7	2,3,6,7,8,9,12,13	--	8	0,1,4,5	--	9
		PIDB 1	219-088-553	10 OR 11		--	10		--	9		--	9
		PIDB 0	219-098-153	00 OR 01		--	8		--	9		--	10
		PIDB 1	219-098-553	10 OR 11		--	10		--	9		--	8
		PB 0	219-072-100	00 OR 01		--	9	119-112-134	CA ASSY DWG ED-5D503-13				
		PB 1	219-072-300	10 OR 11		--	11	128-112-134	PB ONLY				
		PB 0	219-114-100	00 OR 01		--	11	119-112-147					
		PB 1	219-114-300	10 OR 11		--	13	128-112-147					
	2	PIDB 0	228-088-153	00 OR 01	10,11,14,15	--	10	2,3,6,7,8,9,12,13	--	11	0,1,4,5	--	12
		PIDB 1	228-088-553	10 OR 11		--	7		--	8		--	10
		PIDB 0	228-098-153	00 OR 01		--	10		--	11		--	12
		PIDB 1	228-098-553	10 OR 11		--	8		--	9		--	10
	3	PIDB 0	236-088-153	00 OR 01	10,11,14,15	--	12	2,3,6,7,8,9,12,13	--	13	0,1,4,5	--	14
		PIDB 1	236-088-553	10 OR 11		--	9		--	10		--	12
		PIDB 0	236-098-153	00 OR 01		--	12		--	13		--	14
		PIDB 1	236-098-553	10 OR 11		--	10		--	11		--	12
	4	PIDB 0	245-088-153	00 OR 01	10,11,14,15	--	14	2,3,6,7,8,9,12,13	--	15	0,1,4,5	--	16
		PIDB 1	245-088-553	10 OR 11		--	12		--	13		--	14
		PIDB 0	245-098-153	00 OR 01		--	14		--	15		--	16
		PIDB 1	245-098-553	10 OR 11		--	12		--	13		--	14
	5	PIDB 0	253-088-153	00 OR 01	10,11,14,15	--	16	2,3,6,7,8,9,12,13	--	17	0,1,4,5	--	18
		PIDB 1	253-088-553	10 OR 11		--	14		--	15		--	16
		PIDB 0	253-098-153	00 OR 01		--	16		--	17		--	18
		PIDB 1	253-098-553	10 OR 11		--	14		--	15		--	16

JB-3

CONTROL (PICB), DATA (PIDB), PACKET BUS (PB) CABLE GROUPS FOR PSU													
FROM PSU J5D003BL				TO MCTU 2 J5D003LA-1 IN SMC1 J5D003E									
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED-5D503 -26 -25 GR GR		PORTS	CA ASSY ED-5D503 -26 -25 GR GR		PORTS	CA ASSY ED-5D503 -26 -25 GR GR	
LTP 3	1	PICB 0	319-072-106	00 OR 01	0,8,16	18	--	2,4,10,	17	--	6,14,22	16	--
		PICB 1	319-072-306	10 OR 11		21	--	12,18,20	20	--		18	--
		PICB 0	319-114-106	00 OR 01	1,9,17	20	--	3,5,11	19	--	7,15	18	--
		PICB 1	319-114-306	10 OR 11		22	--	13,19,21	21	--		20	--
		PIDB 0	319-088-153	00 OR 01	10,11,14,15	--	16	2,3,6,7,8,9,12,13	--	17	0,1,4,5	--	18
		PIDB 1	319-088-553	10 OR 11		--	18		--	17		--	16
		PIDB 0	319-098-153	00 OR 01		--	16		--	17		--	18
		PIDB 1	319-098-553	10 OR 11		--	18		--	17		--	16
		PB 0	319-072-100	00 OR 01		--	17	119-112-134	CA ASSY DWG ED-5D503-13				
		PB 1	319-072-300	10 OR 11		--	19	128-112-134	PB ONLY				
		PB 0	319-114-100	00 OR 01		--	20	119-112-147					
		PB 1	319-114-300	10 OR 11		--	22	128-112-147					
	2	PIDB 0	328-088-153	00 OR 01	10,11,14,15	--	18	2,3,6,7,8,9,12,13	--	19	0,1,4,5	--	20
		PIDB 1	328-088-553	10 OR 11		--	16		--	17		--	18
		PIDB 0	328-098-153	00 OR 01		--	18		--	19		--	20
		PIDB 1	328-098-553	10 OR 11		--	16		--	17		--	18
	3	PIDB 0	336-088-153	00 OR 01	10,11,14,15	--	20	2,3,6,7,8,9,12,13	--	21	0,1,4,5	--	22
		PIDB 1	336-088-553	10 OR 11		--	18		--	19		--	20
		PIDB 0	336-098-153	00 OR 01		--	20		--	21		--	22
		PIDB 1	336-098-553	10 OR 11		--	18		--	19		--	20
	4	PIDB 0	345-088-153	00 OR 01	10,11,14,15	--	22	2,3,6,7,8,9,12,13	--	23	0,1,4,5	--	24
		PIDB 1	345-088-553	10 OR 11		--	20		--	21		--	22
		PIDB 0	345-098-153	00 OR 01		--	23		--	24		--	25
		PIDB 1	345-098-553	10 OR 11		--	20		--	21		--	23
	5	PIDB 0	353-088-153	00 OR 01	10,11,14,15	--	24	2,3,6,7,8,9,12,13	--	25	0,1,4,5	--	26
		PIDB 1	353-088-553	10 OR 11		--	22		--	23		--	24
		PIDB 0	353-098-153	00 OR 01		--	25		--	26		--	27
		PIDB 1	353-098-553	10 OR 11		--	22		--	23		--	25

JB-4

CONTROL (PICB), DATA (PIDB), PACKET BUS (PB) CABLE GROUPS FOR PSU											
FROM PSU J5D003BL				TO MCTU 2 J5D003LA-1 IN SMC1 J5D003E							
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED-5D503-26 GR	PORTS	CA ASSY ED-5D503-26 GR	PORTS	CA ASSY ED-5D503-26 GR	PORTS
LTP 4	1	PICB 0	419-072-106	00 OR 01	0,8,16	27 --	2,4,10,	26 --	6,14,22	25 --	
		PICB 1	419-072-306	10 OR 11		29 --	12,18,20	28 --		27 --	
		PICB 0	419-114-106	00 OR 01	1,9,17	28 --	3,5,11	27 --	7,15	26 --	
		PICB 1	419-114-306	10 OR 11		30 --	13,19,21	29 --		28 --	
		PIDB 0	419-088-153	00 OR 01	10,11,14,15	-- 24	2,3,6,7,8,9,12,13	-- 25	0,1,4,5	-- 26	
		PIDB 1	419-088-553	10 OR 11		-- 26		-- 25		-- 24	
		PIDB 0	419-098-153	00 OR 01		-- 24		-- 25		-- 26	
		PIDB 1	419-098-553	10 OR 11		-- 27		-- 26		-- 24	
		PB 0	419-072-100	00 OR 01		-- 25	119-112-134	CA ASSY DWG ED-5D503-13			
		PB 1	419-072-300	10 OR 11		-- 28	128-112-134	PB ONLY			
		PB 0	419-114-100	00 OR 01		-- 28	119-112-147				
		PB 1	419-114-300	10 OR 11		-- 30	128-112-147				
	2	PIDB 0	428-088-153	00 OR 01	10,11,14,15	-- 26	2,3,6,7,8,9,12,13	-- 27	0,1,4,5	-- 28	
		PIDB 1	428-088-553	10 OR 11		-- 24		-- 25		-- 26	
		PIDB 0	428-098-153	00 OR 01		-- 27		-- 28		-- 29	
		PIDB 1	428-098-553	10 OR 11		-- 24		-- 25		-- 27	
	3	PIDB 0	436-088-153	00 OR 01	10,11,14,15	-- 28	2,3,6,7,8,9,12,13	-- 29	0,1,4,5	-- 30	
		PIDB 1	436-088-553	10 OR 11		-- 26		-- 27		-- 28	
		PIDB 0	436-098-153	00 OR 01		-- 29		-- 30		-- 31	
		PIDB 1	436-098-553	10 OR 11		-- 26		-- 27		-- 29	
	4	PIDB 0	445-088-153	00 OR 01	10,11,14,15	-- 30	2,3,6,7,8,9,12,13	-- 31	0,1,4,5	-- 32	
		PIDB 1	445-088-553	10 OR 11		-- 28		-- 29		-- 30	
		PIDB 0	445-098-153	00 OR 01		-- 31		-- 32		-- 33	
		PIDB 1	445-098-553	10 OR 11		-- 29		-- 30		-- 31	
	5	PIDB 0	453-088-153	00 OR 01	10,11,14,15	-- 32	2,3,6,7,8,9,12,13	-- 33	0,1,4,5	-- 35	
		PIDB 1	453-088-553	10 OR 11		-- 30		-- 31		-- 32	
		PIDB 0	453-098-153	00 OR 01		-- 33		-- 34		-- 35	
		PIDB 1	453-098-553	10 OR 11		-- 31		-- 32		-- 33	

JCO-1-1

DIRECT DATA(DPIDB) CABLE GROUPS FOR PSU															
PSU J5D003BL				LTP0		TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D503-25 GRP	PORTS	CA ASSY ED-5D503-25 GRP	PORTS	CA ASSY ED-5D503-25 GRP	PORTS	CA ASSY ED-5D503-25 GRP	PORTS	CA ASSY ED-5D503-25 GRP
1	DPIDB0	019-088-100	00	0	00	1,2	19	3,4,5	19	6,7,8	20	9,10,11	20		
	DPIDB1	019-088-500	01	0	10		26		25		27		27		
	DPIDB0	019-098-100	10	0	01		19		19		20		20		
	DPIDB1	019-098-500	11	0	11		26		25		27		27		
	DPIDB0	019-088-104	00	1	00	1,2	19	3,4,5	19	6,7,8	20	9,10,11	20		
	DPIDB1	019-088-504	01	1	10		26		25		27		27		
	DPIDB0	019-098-104	10	1	01		19		19		20		20		
	DPIDB1	019-098-504	11	1	11		26		25		27		27		
	DPIDB0	019-088-108	00	2	00	1,2	19	3,4,5	19	6,7,8	20	9,10,11	20		
	DPIDB1	019-088-508	01	2	10		26		25		27		27		
	DPIDB0	019-098-108	10	2	01		19		19		20		20		
	DPIDB1	019-098-508	11	2	11		26		25		27		27		
	DPIDB0	019-088-113	00	3	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19		
	DPIDB1	019-088-513	01	3	10		25		24		26		25		
	DPIDB0	019-098-113	10	3	01		18		18		19		19		
	DPIDB1	019-098-513	11	3	11		25		24		26		25		
	DPIDB0	019-088-117	00	4	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19		
	DPIDB1	019-088-517	01	4	10		25		24		26		25		
	DPIDB0	019-098-117	10	4	01		18		18		19		19		
	DPIDB1	019-098-517	11	4	11		25		24		26		25		
	DPIDB0	019-088-121	00	5	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19		
	DPIDB1	019-088-521	01	5	10		25		24		26		25		
	DPIDB0	019-098-121	10	5	01		18		18		19		19		
	DPIDB1	019-098-521	11	5	11		25		24		26		25		

JCO-2-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTPO		TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
2	DPIDB0	028-088-100	00	0	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	028-088-500	01	0	10		24		23		25		25
	DPIDB0	028-098-100	10	0	01		17		17		18		18
	DPIDB1	028-098-500	11	0	11		24		23		25		25
	DPIDB0	028-088-104	00	1	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	028-088-504	01	1	10		24		23		25		25
	DPIDB0	028-098-104	10	1	01		17		17		18		18
	DPIDB1	028-098-504	11	1	11		24		23		25		25
	DPIDB0	028-088-108	00	2	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	028-088-508	01	2	10		24		23		25		25
	DPIDB0	028-098-108	10	2	01		17		17		18		18
	DPIDB1	028-098-508	11	2	11		24		23		25		25
	DPIDB0	028-088-113	00	3	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	028-088-513	01	3	10		23		22		24		23
	DPIDB0	028-098-113	10	3	01		16		16		17		17
	DPIDB1	028-098-513	11	3	11		23		22		24		23
	DPIDB0	028-088-117	00	4	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	028-088-517	01	4	10		23		22		24		23
	DPIDB0	028-098-117	10	4	01		16		16		17		17
	DPIDB1	028-098-517	11	4	11		23		22		24		23
	DPIDB0	028-088-121	00	5	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	028-088-521	01	5	10		23		22		24		23
	DPIDB0	028-098-121	10	5	01		16		16		17		17
	DPIDB1	028-098-521	11	5	11		23		22		24		23

ED5D621-21

JCO-3-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTPO		TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
3	DPIDB0	036-088-100	00	0	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	036-088-500	01	0	10		22		21		23		23
	DPIDB0	036-098-100	10	0	01		15		15		16		16
	DPIDB1	036-098-500	11	0	11		22		21		23		23
	DPIDB0	036-088-104	00	1	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	036-088-504	01	1	10		22		21		23		23
	DPIDB0	036-098-104	10	1	01		15		15		16		16
	DPIDB1	036-098-504	11	1	11		22		21		23		23
	DPIDB0	036-088-108	00	2	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	036-088-508	01	2	10		22		21		23		23
	DPIDB0	036-098-108	10	2	01		15		15		16		16
	DPIDB1	036-098-508	11	2	11		22		21		23		23
	DPIDB0	036-088-113	00	3	00	1,2	14	3,4,5	14	6,7,8	15	9,10,11	15
	DPIDB1	036-088-513	01	3	10		21		20		22		21
	DPIDB0	036-098-113	10	3	01		14		14		15		15
	DPIDB1	036-098-513	11	3	11		21		20		22		21
	DPIDB0	036-088-117	00	4	00	1,2	14	3,4,5	14	6,7,8	15	9,10,11	15
	DPIDB1	036-088-517	01	4	10		21		20		22		21
	DPIDB0	036-098-117	10	4	01		14		14		15		15
	DPIDB1	036-098-517	11	4	11		21		20		22		21
	DPIDB0	036-088-121	00	5	00	1,2	14	3,4,5	14	6,7,8	15	9,10,11	15
	DPIDB1	036-088-521	01	5	10		21		20		22		21
	DPIDB0	036-098-121	10	5	01		14		14		15		15
	DPIDB1	036-098-521	11	5	11		21		20		22		21

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D23
OF 149

PRINTED IN U.S.A.

JCO-4-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
4	DPIDB0	045-088-100	00	0	00	1,2	13	3,4,5	13	6,7,8	14	9,10,11	14
	DPIDB1	045-088-500	01	0	10		20		19		21		21
	DPIDB0	045-098-100	10	0	01		13		13		14		14
	DPIDB1	045-098-500	11	0	11		20		19		21		21
	DPIDB0	045-088-104	00	1	00	1,2	13	3,4,5	13	6,7,8	14	9,10,11	14
	DPIDB1	045-088-504	01	1	10		20		19		21		21
	DPIDB0	045-098-104	10	1	01		13		13		14		14
	DPIDB1	045-098-504	11	1	11		20		19		21		21
	DPIDB0	045-088-108	00	2	00	1,2	13	3,4,5	13	6,7,8	14	9,10,11	14
	DPIDB1	045-088-508	01	2	10		20		19		21		21
	DPIDB0	045-098-108	10	2	01		13		13		14		14
	DPIDB1	045-098-508	11	2	11		20		19		21		21
	DPIDB0	045-088-113	00	3	00	1,2	12	3,4,5	12	6,7,8	13	9,10,11	13
	DPIDB1	045-088-513	01	3	10		19		18		20		19
	DPIDB0	045-098-113	10	3	01		12		12		13		13
	DPIDB1	045-098-513	11	3	11		19		18		20		19
	DPIDB0	045-088-117	00	4	00	1,2	12	3,4,5	12	6,7,8	13	9,10,11	13
	DPIDB1	045-088-517	01	4	10		19		18		20		19
	DPIDB0	045-098-117	10	4	01		12		12		13		13
	DPIDB1	045-098-517	11	4	11		19		18		20		19
	DPIDB0	045-088-121	00	5	00	1,2	12	3,4,5	12	6,7,8	13	9,10,11	13
	DPIDB1	045-088-521	01	5	10		19		18		20		19
	DPIDB0	045-098-121	10	5	01		12		12		13		13
	DPIDB1	045-098-521	11	5	11		19		18		20		19

JCO-5-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
5	DPIDB0	053-088-100	00	0	00	1,2	11	3,4,5	11	6,7,8	12	9,10,11	12
	DPIDB1	053-088-500	01	0	10		18		17		19		19
	DPIDB0	053-098-100	10	0	01		11		11		12		12
	DPIDB1	053-098-500	11	0	11		18		17		19		19
	DPIDB0	053-088-104	00	1	00	1,2	11	3,4,5	11	6,7,8	12	9,10,11	12
	DPIDB1	053-088-504	01	1	10		18		17		19		19
	DPIDB0	053-098-104	10	1	01		11		11		12		12
	DPIDB1	053-098-504	11	1	11		18		17		19		19
	DPIDB0	053-088-108	00	2	00	1,2	11	3,4,5	11	6,7,8	12	9,10,11	12
	DPIDB1	053-088-508	01	2	10		18		17		19		19
	DPIDB0	053-098-108	10	2	01		11		11		12		12
	DPIDB1	053-098-508	11	2	11		18		17		19		19
	DPIDB0	053-088-113	00	3	00	1,2	10	3,4,5	10	6,7,8	11	9,10,11	11
	DPIDB1	053-088-513	01	3	10		17		16		18		17
	DPIDB0	053-098-113	10	3	01		10		10		11		11
	DPIDB1	053-098-513	11	3	11		17		16		18		17
	DPIDB0	053-088-117	00	4	00	1,2	10	3,4,5	10	6,7,8	11	9,10,11	11
	DPIDB1	053-088-517	01	4	10		17		16		18		17
	DPIDB0	053-098-117	10	4	01		10		10		11		11
	DPIDB1	053-098-517	11	4	11		17		16		18		17
	DPIDB0	053-088-121	00	5	00	1,2	10	3,4,5	10	6,7,8	11	9,10,11	11
	DPIDB1	053-088-521	01	5	10		17		16		18		17
	DPIDB0	053-098-121	10	5	01		10		10		11		11
	DPIDB1	053-098-521	11	5	11		17		16		18		17

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JCO-1-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
1	DPIDB0	019-088-100	00	0	00	1,2	28 21	3,4,5	27 20	6,7,8	29 22	9,10,11	29 22	
	DPIDB1	019-088-500	01	0	10		35 28		34 27		36 29		35 28	
	DPIDB0	019-098-100	10	0	01		28 21		27 20		29 22		29 22	
	DPIDB1	019-098-500	11	0	11		35 28		34 27		36 29		35 28	
	DPIDB0	019-088-104	00	1	00	1,2	28 21	3,4,5	27 20	6,7,8	29 22	9,10,11	29 22	
	DPIDB1	019-088-504	01	1	10		35 28		34 27		36 29		35 28	
	DPIDB0	019-098-104	10	1	01		28 21		27 20		29 22		29 22	
	DPIDB1	019-098-504	11	1	11		35 28		34 27		36 29		35 28	
	DPIDB0	019-088-108	00	2	00	1,2	28 21	3,4,5	27 20	6,7,8	29 22	9,10,11	29 22	
	DPIDB1	019-088-508	01	2	10		35 28		34 27		36 29		35 28	
	DPIDB0	019-098-108	10	2	01		28 21		27 20		29 22		29 22	
	DPIDB1	019-098-508	11	2	11		35 28		34 27		36 29		35 28	
	DPIDB0	019-088-113	00	3	00	1,2	27 20	3,4,5	26 19	6,7,8	28 21	9,10,11	27 20	
	DPIDB1	019-088-513	01	3	10		34 27		33 26		35 28		34 27	
	DPIDB0	019-098-113	10	3	01		27 20		26 19		28 21		27 20	
	DPIDB1	019-098-513	11	3	11		34 27		33 26		35 28		34 27	
	DPIDB0	019-088-117	00	4	00	1,2	27 20	3,4,5	26 19	6,7,8	28 21	9,10,11	27 20	
	DPIDB1	019-088-517	01	4	10		34 27		33 26		35 28		34 27	
	DPIDB0	019-098-117	10	4	01		27 20		26 19		28 21		27 20	
	DPIDB1	019-098-517	11	4	11		34 27		33 26		35 28		34 27	
	DPIDB0	019-088-121	00	5	00	1,2	27 20	3,4,5	26 19	6,7,8	28 21	9,10,11	27 20	
	DPIDB1	019-088-521	01	5	10		34 27		33 26		35 28		34 27	
	DPIDB0	019-098-121	10	5	01		27 20		26 19		28 21		27 20	
	DPIDB1	019-098-521	11	5	11		34 27		33 26		35 28		34 27	

JCO-2-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
2	DPIDB0	028-088-100	00	0	00	1,2	26 19	3,4,5	25 18	6,7,8	27 20	9,10,11	27 20	
	DPIDB1	028-088-500	01	0	10		33 26		32 25		34 27		33 26	
	DPIDB0	028-098-100	10	0	01		26 19		25 18		27 20		27 20	
	DPIDB1	028-098-500	11	0	11		33 26		32 25		34 27		33 26	
	DPIDB0	028-088-104	00	1	00	1,2	26 19	3,4,5	25 18	6,7,8	27 20	9,10,11	27 20	
	DPIDB1	028-088-504	01	1	10		33 26		32 25		34 27		33 26	
	DPIDB0	028-098-104	10	1	01		26 19		25 18		27 20		27 20	
	DPIDB1	028-098-504	11	1	11		33 26		32 25		34 27		33 26	
	DPIDB0	028-088-108	00	2	00	1,2	26 19	3,4,5	25 18	6,7,8	27 20	9,10,11	27 20	
	DPIDB1	028-088-508	01	2	10		33 26		32 25		34 27		33 26	
	DPIDB0	028-098-108	10	2	01		26 19		25 18		27 20		27 20	
	DPIDB1	028-098-508	11	2	11		33 26		32 25		34 27		33 26	
	DPIDB0	028-088-113	00	3	00	1,2	25 18	3,4,5	24 17	6,7,8	26 19	9,10,11	25 18	
	DPIDB1	028-088-513	01	3	10		32 25		31 24		33 26		32 25	
	DPIDB0	028-098-113	10	3	01		25 18		24 17		26 19		25 18	
	DPIDB1	028-098-513	11	3	11		32 25		31 24		33 26		32 25	
	DPIDB0	028-088-117	00	4	00	1,2	25 18	3,4,5	24 17	6,7,8	26 19	9,10,11	25 18	
	DPIDB1	028-088-517	01	4	10		32 25		31 24		33 26		32 25	
	DPIDB0	028-098-117	10	4	01		25 18		24 17		26 19		25 18	
	DPIDB1	028-098-517	11	4	11		32 25		31 24		33 26		32 25	
	DPIDB0	028-088-121	00	5	00	1,2	25 18	3,4,5	24 17	6,7,8	26 19	9,10,11	25 18	
	DPIDB1	028-088-521	01	5	10		32 25		31 24		33 26		32 25	
	DPIDB0	028-098-121	10	5	01		25 18		24 17		26 19		25 18	
	DPIDB1	028-098-521	11	5	11		32 25		31 24		33 26		32 25	

JCO-3-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	036-088-100	00	0	00	1,2	24 17	3,4,5	23 17	6,7,8	25 18	9,10,11	25 17
	DPIDB1	036-088-500	01	0	10		31 24		30 23		32 25		31 24
	DPIDB0	036-098-100	10	0	01		24 17		23 17		25 18		25 17
	DPIDB1	036-098-500	11	0	11		31 24		30 23		32 25		31 24
	DPIDB0	036-088-104	00	1	00	1,2	24 17	3,4,5	23 17	6,7,8	25 18	9,10,11	25 17
	DPIDB1	036-088-504	01	1	10		31 24		30 23		32 25		31 24
	DPIDB0	036-098-104	10	1	01		24 17		23 17		25 18		25 17
	DPIDB1	036-098-504	11	1	11		31 24		30 23		32 25		31 24
	DPIDB0	036-088-108	00	2	00	1,2	24 17	3,4,5	23 17	6,7,8	25 18	9,10,11	25 17
	DPIDB1	036-088-508	01	2	10		31 24		30 23		32 25		31 24
	DPIDB0	036-098-108	10	2	01		24 17		23 17		25 18		25 17
	DPIDB1	036-098-508	11	2	11		31 24		30 23		32 25		31 24
	DPIDB0	036-088-113	00	3	00	1,2	23 16	3,4,5	22 15	6,7,8	24 17	9,10,11	23 16
	DPIDB1	036-088-513	01	3	10		30 23		29 22		31 24		30 23
	DPIDB0	036-098-113	10	3	01		23 16		22 15		24 17		23 16
	DPIDB1	036-098-513	11	3	11		30 23		29 22		31 24		30 23
	DPIDB0	036-088-117	00	4	00	1,2	23 16	3,4,5	22 15	6,7,8	24 17	9,10,11	23 16
	DPIDB1	036-088-517	01	4	10		30 23		29 22		31 24		30 23
	DPIDB0	036-098-117	10	4	01		23 16		22 15		24 17		23 16
	DPIDB1	036-098-517	11	4	11		30 23		29 22		31 24		30 23
	DPIDB0	036-088-121	00	5	00	1,2	23 16	3,4,5	22 15	6,7,8	24 17	9,10,11	23 16
	DPIDB1	036-088-521	01	5	10		30 23		29 22		31 24		31 23
	DPIDB0	036-098-121	10	5	01		23 16		22 15		24 17		23 16
	DPIDB1	036-098-521	11	5	11		30 23		29 22		31 24		31 23

JCO-4-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
4	DPIDB0	045-088-100	00	0	00	1,2	22 17	3,4,5	21 17	6,7,8	23 16	9,10,11	23 15
	DPIDB1	045-088-500	01	0	10		29 24		28 23		30 23		29 22
	DPIDB0	045-098-100	10	0	01		22 17		21 17		23 16		23 15
	DPIDB1	045-098-500	11	0	11		29 24		28 23		30 23		29 22
	DPIDB0	045-088-104	00	1	00	1,2	22 17	3,4,5	21 17	6,7,8	23 16	9,10,11	23 15
	DPIDB1	045-088-504	01	1	10		29 24		28 23		30 23		29 22
	DPIDB0	045-098-104	10	1	01		22 17		21 17		23 16		23 15
	DPIDB1	045-098-504	11	1	11		29 24		28 23		30 23		29 22
	DPIDB0	045-088-108	00	2	00	1,2	22 17	3,4,5	21 17	6,7,8	23 16	9,10,11	23 15
	DPIDB1	045-088-508	01	2	10		29 24		28 23		30 23		29 22
	DPIDB0	045-098-108	10	2	01		22 17		21 17		23 16		23 15
	DPIDB1	045-098-508	11	2	11		29 24		28 23		30 23		29 22
	DPIDB0	045-088-113	00	3	00	1,2	21 18	3,4,5	20 17	6,7,8	22 17	9,10,11	21 16
	DPIDB1	045-088-513	01	3	10		28 25		27 24		29 24		28 23
	DPIDB0	045-098-113	10	3	01		21 18		20 17		22 17		21 16
	DPIDB1	045-098-513	11	3	11		28 25		27 24		29 24		28 23
	DPIDB0	045-088-117	00	4	00	1,2	21 18	3,4,5	20 17	6,7,8	22 17	9,10,11	21 16
	DPIDB1	045-088-517	01	4	10		28 25		27 24		29 24		28 23
	DPIDB0	045-098-117	10	4	01		21 18		20 17		22 17		21 16
	DPIDB1	045-098-517	11	4	11		28 25		27 24		29 24		28 23
	DPIDB0	045-088-121	00	5	00	1,2	21 18	3,4,5	20 17	6,7,8	22 17	9,10,11	21 16
	DPIDB1	045-088-521	01	5	10		28 25		27 24		29 24		28 23
	DPIDB0	045-098-121	10	5	01		21 18		20 17		22 17		21 16
	DPIDB1	045-098-521	11	5	11		28 25		27 24		29 24		28 23

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JCO-5-2

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0			TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2								
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	053-088-100	00	0	00	1,2	20 19	3,4,5	19 19	6,7,8	21 18	9,10,11	21 17
	DPIDB1	053-088-500	01	0	10		27 26		26 25		28 25		27 24
	DPIDB0	053-098-100	10	0	01		20 19		19 19		21 18		21 17
	DPIDB1	053-098-500	11	0	11		27 26		26 25		28 25		27 24
	DPIDB0	053-088-104	00	1	00	1,2	20 19	3,4,5	19 19	6,7,8	21 18	9,10,11	21 17
	DPIDB1	053-088-504	01	1	10		27 26		26 25		28 25		27 24
	DPIDB0	053-098-104	10	1	01		20 19		19 19		21 18		21 17
	DPIDB1	053-098-504	11	1	11		27 26		26 25		28 25		27 24
	DPIDB0	053-088-108	00	2	00	1,2	20 19	3,4,5	19 19	6,7,8	21 18	9,10,11	21 17
	DPIDB1	053-088-508	01	2	10		27 26		26 25		28 25		27 24
	DPIDB0	053-098-108	10	2	01		20 19		19 19		21 18		21 17
	DPIDB1	053-098-508	11	2	11		27 26		26 25		28 25		27 24
	DPIDB0	053-088-113	00	3	00	1,2	19 20	3,4,5	18 19	6,7,8	20 19	9,10,11	19 18
	DPIDB1	053-088-513	01	3	10		26 27		25 26		27 26		26 25
	DPIDB0	053-098-113	10	3	01		19 20		18 19		20 19		19 18
	DPIDB1	053-098-513	11	3	11		26 27		25 26		27 26		26 25
	DPIDB0	053-088-117	00	4	00	1,2	19 20	3,4,5	18 19	6,7,8	20 19	9,10,11	19 18
	DPIDB1	053-088-517	01	4	10		26 27		25 26		27 26		26 25
	DPIDB0	053-098-117	10	4	01		19 20		18 19		20 19		19 18
	DPIDB1	053-098-517	11	4	11		26 27		25 26		27 26		26 25
	DPIDB0	053-088-121	00	5	00	1,2	19 20	3,4,5	18 19	6,7,8	20 19	9,10,11	19 18
	DPIDB1	053-088-521	01	5	10		26 27		25 26		27 26		26 25
	DPIDB0	053-098-121	10	5	01		19 20		18 19		20 19		19 18
	DPIDB1	053-098-521	11	5	11		26 27		25 26		27 26		26 25
	DPIDB0	053-088-121	00	5	00	1,2	19 20	3,4,5	18 19	6,7,8	20 19	9,10,11	19 18
	DPIDB1	053-088-521	01	5	10		26 27		25 26		27 26		26 25
	DPIDB0	053-098-121	10	5	01		19 20		18 19		20 19		19 18
	DPIDB1	053-098-521	11	5	11		26 27		25 26		27 26		26 25

ED5D621-21

JCO-1-3

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0			TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3								
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
1	DPIDB0	019-088-100	00	0	00	1,2	37 30	3,4,5	36 29	6,7,8	38 31	9,10,11	37 30
	DPIDB1	019-088-500	01	0	10		43 36		43 36		45 38		44 37
	DPIDB0	019-098-100	10	0	01		37 30		36 29		38 31		37 30
	DPIDB1	019-098-500	11	0	11		43 36		43 36		45 38		44 37
	DPIDB0	019-088-104	00	1	00	1,2	37 30	3,4,5	36 29	6,7,8	38 31	9,10,11	37 30
	DPIDB1	019-088-504	01	1	10		43 36		43 36		45 38		44 37
	DPIDB0	019-098-104	10	1	01		37 30		36 29		38 31		37 30
	DPIDB1	019-098-504	11	1	11		43 36		43 36		45 38		44 37
	DPIDB0	019-088-108	00	2	00	1,2	37 30	3,4,5	36 29	6,7,8	38 31	9,10,11	37 30
	DPIDB1	019-088-508	01	2	10		43 36		43 36		45 38		44 37
	DPIDB0	019-098-108	10	2	01		37 30		36 29		38 31		37 30
	DPIDB1	019-098-508	11	2	11		43 36		43 36		45 38		44 37
	DPIDB0	019-088-113	00	3	00	1,2	36 29	3,4,5	35 28	6,7,8	37 30	9,10,11	36 29
	DPIDB1	019-088-513	01	3	10		42 35		42 35		43 36		43 36
	DPIDB0	019-098-113	10	3	01		36 29		35 28		37 30		36 29
	DPIDB1	019-098-513	11	3	11		42 35		42 35		43 36		43 36
	DPIDB0	019-088-117	00	4	00	1,2	36 29	3,4,5	35 28	6,7,8	37 30	9,10,11	36 29
	DPIDB1	019-088-517	01	4	10		42 35		42 35		43 36		43 36
	DPIDB0	019-098-117	10	4	01		36 29		35 28		37 30		36 29
	DPIDB1	019-098-517	11	4	11		42 35		42 35		43 36		43 36
	DPIDB0	019-088-121	00	5	00	1,2	36 29	3,4,5	35 28	6,7,8	37 30	9,10,11	36 29
	DPIDB1	019-088-521	01	5	10		42 35		42 35		43 36		43 36
	DPIDB0	019-098-121	10	5	01		36 29		35 28		37 30		36 29
	DPIDB1	019-098-521	11	5	11		42 35		42 35		43 36		43 36

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FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D27
OF 149

PRINTED IN U.S.A.

JCO-2-3

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
2	DPIDB0	028-088-100	00	0	00	1,2	35 28	3,4,5	34 27	6,7,8	36 29	9,10,11	35 28
	DPIDB1	028-088-500	01	0	10		41 34		41 34		43 36		42 35
	DPIDB0	028-098-100	10	0	01		35 28		34 27		36 29		35 28
	DPIDB1	028-098-500	11	0	11		41 34		41 34		43 36		42 35
	DPIDB0	028-088-104	00	1	00	1,2	35 28	3,4,5	34 27	6,7,8	36 29	9,10,11	35 28
	DPIDB1	028-088-504	01	1	10		41 34		41 34		43 36		41 35
	DPIDB0	028-098-104	10	1	01		35 28		34 27		36 29		35 28
	DPIDB1	028-098-504	11	1	11		41 34		41 34		43 36		42 35
	DPIDB0	028-088-108	00	2	00	1,2	35 28	3,4,5	34 27	6,7,8	36 29	9,10,11	35 28
	DPIDB1	028-088-508	01	2	10		41 34		41 34		43 36		42 35
	DPIDB0	028-098-108	10	2	01		35 28		34 27		36 29		35 28
	DPIDB1	028-098-508	11	2	11		41 34		41 34		43 36		42 35
	DPIDB0	028-088-113	00	3	00	1,2	34 27	3,4,5	33 26	6,7,8	35 28	9,10,11	34 27
	DPIDB1	028-088-513	01	3	10		40 33		40 33		41 34		41 34
	DPIDB0	028-098-113	10	3	01		34 27		33 26		35 28		34 27
	DPIDB1	028-098-513	11	3	11		40 33		40 33		41 34		41 34
	DPIDB0	028-088-117	00	4	00	1,2	34 27	3,4,5	33 26	6,7,8	35 28	9,10,11	34 27
	DPIDB1	028-088-517	01	4	10		40 33		40 33		41 34		41 34
	DPIDB0	028-098-117	10	4	01		34 27		33 26		35 28		34 27
	DPIDB1	028-098-517	11	4	11		40 33		40 33		41 34		41 34
	DPIDB0	028-088-121	00	5	00	1,2	34 27	3,4,5	33 26	6,7,8	35 28	9,10,11	34 27
	DPIDB1	028-088-521	01	5	10		40 33		40 33		41 34		41 34
	DPIDB0	028-098-121	10	5	01		34 27		33 26		35 28		34 27
	DPIDB1	028-098-521	11	5	11		40 33		40 33		41 34		41 34

JCO-3-3

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	036-088-100	00	0	00	1,2	33 26	3,4,5	32 25	6,7,8	34 27	9,10,11	33 26
	DPIDB1	036-088-500	01	0	10		39 32		39 32		41 34		40 33
	DPIDB0	036-098-100	10	0	01		33 26		32 25		34 27		33 26
	DPIDB1	036-098-500	11	0	11		39 32		39 32		41 34		40 33
	DPIDB0	036-088-104	00	1	00	1,2	33 26	3,4,5	32 25	6,7,8	34 27	9,10,11	33 26
	DPIDB1	036-088-504	01	1	10		39 32		39 32		41 34		40 33
	DPIDB0	036-098-104	10	1	01		33 26		32 25		34 27		33 26
	DPIDB1	036-098-504	11	1	11		39 32		39 32		41 34		40 33
	DPIDB0	036-088-108	00	2	00	1,2	33 26	3,4,5	32 25	6,7,8	34 27	9,10,11	33 26
	DPIDB1	036-088-508	01	2	10		39 32		39 32		41 34		40 33
	DPIDB0	036-098-108	10	2	01		33 26		32 25		34 27		33 26
	DPIDB1	036-098-508	11	2	11		39 32		39 32		41 34		40 33
	DPIDB0	036-088-113	00	3	00	1,2	32 25	3,4,5	31 24	6,7,8	33 26	9,10,11	32 25
	DPIDB1	036-088-513	01	3	10		38 31		38 31		39 32		39 32
	DPIDB0	036-098-113	10	3	01		32 25		31 24		33 26		32 25
	DPIDB1	036-098-513	11	3	11		38 31		38 31		39 32		39 32
	DPIDB0	036-088-117	00	4	00	1,2	32 25	3,4,5	31 24	6,7,8	33 26	9,10,11	32 25
	DPIDB1	036-088-517	01	4	10		38 31		38 31		39 32		39 32
	DPIDB0	036-098-117	10	4	01		32 25		31 24		33 26		32 25
	DPIDB1	036-098-517	11	4	11		38 31		38 31		39 32		39 32
	DPIDB0	036-088-121	00	5	00	1,2	32 25	3,4,5	31 24	6,7,8	33 26	9,10,11	32 25
	DPIDB1	036-088-521	01	5	10		38 31		38 31		39 32		39 32
	DPIDB0	036-098-121	10	5	01		32 25		31 24		33 26		32 25
	DPIDB1	036-098-521	11	5	11		38 31		38 31		39 32		39 32

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FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JCO-4-3

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
4	DPIDB0	045-088-100	00	0	00	1,2	31 25	3,4,5	30 25	6,7,8	32 24	9,10,11	31 23
	DPIDB1	045-088-500	01	0	10		37 32		37 31		39 31		38 30
	DPIDB0	045-098-100	10	0	01		31 25		30 25		32 24		31 23
	DPIDB1	045-098-500	11	0	11		37 32		37 31		39 31		38 30
	DPIDB0	045-088-104	00	1	00	1,2	31 25	3,4,5	30 25	6,7,8	32 24	9,10,11	31 23
	DPIDB1	045-088-504	01	1	10		37 32		37 31		39 31		38 30
	DPIDB0	045-098-104	10	1	01		31 25		30 25		32 24		31 23
	DPIDB1	045-098-504	11	1	11		37 32		37 31		39 31		38 30
	DPIDB0	045-088-108	00	2	00	1,2	31 25	3,4,5	30 25	6,7,8	32 24	9,10,11	31 23
	DPIDB1	045-088-508	01	2	10		37 32		37 31		39 31		38 30
	DPIDB0	045-098-108	10	2	01		31 25		30 25		32 24		31 23
	DPIDB1	045-098-508	11	2	11		37 32		37 31		39 31		38 30
	DPIDB0	045-088-113	00	3	00	1,2	30 26	3,4,5	29 25	6,7,8	31 25	9,10,11	30 24
	DPIDB1	045-088-513	01	3	10		36 33		36 32		37 32		37 31
	DPIDB0	045-098-113	10	3	01		30 26		29 25		31 25		30 24
	DPIDB1	045-098-513	11	3	11		36 33		36 32		37 32		38 31
	DPIDB0	045-088-117	00	4	00	1,2	30 26	3,4,5	29 25	6,7,8	31 25	9,10,11	31 24
	DPIDB1	045-088-517	01	4	10		36 33		36 32		37 32		38 31
	DPIDB0	045-098-117	10	4	01		30 26		29 25		31 25		31 24
	DPIDB1	045-098-517	11	4	11		36 33		36 32		37 32		38 31
	DPIDB0	045-088-121	00	5	00	1,2	30 36	3,4,5	29 25	6,7,8	31 25	9,10,11	31 24
	DPIDB1	045-088-521	01	5	10		36 33		36 32		37 32		38 31
	DPIDB0	045-098-121	10	5	01		30 36		29 25		31 25		31 24
	DPIDB1	045-098-521	11	5	11		36 33		36 32		37 32		38 31

JCO-5-3

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	053-088-100	00	0	00	1,2	29 27	3,4,5	28 27	6,7,8	30 26	9,10,11	29 25
	DPIDB1	053-088-500	01	0	10		35 34		35 33		37 33		36 32
	DPIDB0	053-098-100	10	0	01		29 27		28 27		30 26		29 25
	DPIDB1	053-098-500	11	0	11		35 34		35 33		37 33		36 32
	DPIDB0	053-088-104	00	1	00	1,2	29 27	3,4,5	28 27	6,7,8	30 26	9,10,11	29 25
	DPIDB1	053-088-504	01	1	10		35 34		35 33		37 33		36 32
	DPIDB0	053-098-104	10	1	01		29 27		28 27		30 26		29 25
	DPIDB1	053-098-504	11	1	11		35 34		35 33		37 33		36 32
	DPIDB0	053-088-108	00	2	00	1,2	29 27	3,4,5	28 27	6,7,8	30 26	9,10,11	29 25
	DPIDB1	053-088-508	01	2	10		35 34		35 33		37 33		36 32
	DPIDB0	053-098-108	10	2	01		29 27		28 27		30 26		29 25
	DPIDB1	053-098-508	11	2	11		35 34		35 33		37 33		36 32
	DPIDB0	053-088-113	00	3	00	1,2	28 28	3,4,5	27 27	6,7,8	29 27	9,10,11	28 26
	DPIDB1	053-088-513	01	3	10		34 35		34 34		35 34		35 33
	DPIDB0	053-098-113	10	3	01		28 28		27 27		29 27		28 26
	DPIDB1	053-098-513	11	3	11		34 35		34 34		35 34		35 33
	DPIDB0	053-088-117	00	4	00	1,2	28 28	3,4,5	27 27	6,7,8	29 27	9,10,11	28 26
	DPIDB1	053-088-517	01	4	10		34 35		34 34		35 34		35 33
	DPIDB0	053-098-117	10	4	01		28 28		27 27		29 27		28 26
	DPIDB1	053-098-517	11	4	11		34 35		34 34		35 34		35 33
	DPIDB0	053-088-121	00	5	00	1,2	28 28	3,4,5	27 27	6,7,8	29 27	9,10,11	28 26
	DPIDB1	053-088-521	01	5	10		34 35		34 34		35 34		35 33
	DPIDB0	053-098-121	10	5	01		28 28		27 27		29 27		28 26
	DPIDB1	053-098-521	11	5	11		34 35		34 34		35 34		35 33

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JCO-1-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
1	DPIDB0	019-088-100	00	0	00	1,2	45 38	3,4,5	45 38	6,7,8	47 40	9,10,11	46 39	
	DPIDB1	019-088-500	01	0	10		52 45		52 45		52 46		53 46	
	DPIDB0	019-098-100	10	0	01		45 38		45 38		47 40		46 39	
	DPIDB1	019-098-500	11	0	11		52 45		52 45		52 46		53 46	
	DPIDB0	019-088-104	00	1	00	1,2	45 38	3,4,5	45 38	6,7,8	47 40	9,10,11	46 39	
	DPIDB1	019-088-504	01	1	10		52 45		52 45		52 46		53 46	
	DPIDB0	019-098-104	10	1	01		45 38		45 38		47 40		46 39	
	DPIDB1	019-098-504	11	1	11		52 45		52 45		52 46		53 46	
	DPIDB0	019-088-108	00	2	00	1,2	45 38	3,4,5	45 38	6,7,8	47 40	9,10,11	46 39	
	DPIDB1	019-088-508	01	2	10		52 45		52 45		52 46		53 46	
	DPIDB0	019-098-108	10	2	01		45 38		45 38		47 40		46 39	
	DPIDB1	019-098-508	11	2	11		52 45		52 45		52 46		53 46	
	DPIDB0	019-088-113	00	3	00	1,2	44 37	3,4,5	44 37	6,7,8	45 38	9,10,11	45 38	
	DPIDB1	019-088-513	01	3	10		51 44		51 44		52 45		52 45	
	DPIDB0	019-098-113	10	3	01		44 37		44 37		45 38		45 38	
	DPIDB1	019-098-513	11	3	11		51 44		51 44		52 45		52 45	
	DPIDB0	019-088-117	00	4	00	1,2	44 37	3,4,5	44 37	6,7,8	45 38	9,10,11	45 38	
	DPIDB1	019-088-517	01	4	10		51 44		51 44		52 45		52 45	
	DPIDB0	019-098-117	10	4	01		44 37		44 37		45 38		45 38	
	DPIDB1	019-098-517	11	4	11		51 44		51 44		52 45		52 45	
	DPIDB0	019-088-121	00	5	00	1,2	44 37	3,4,5	44 37	6,7,8	45 38	9,10,11	45 38	
	DPIDB1	019-088-521	01	5	10		51 44		51 44		52 45		52 45	
	DPIDB0	019-098-121	10	5	01		44 37		44 37		45 38		45 38	
	DPIDB1	019-098-521	11	5	11		51 44		51 44		52 45		52 45	

JCO-2-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
2	DPIDB0	028-088-100	00	0	00	1,2	43 36	3,4,5	43 36	6,7,8	45 38	9,10,11	44 37	
	DPIDB1	028-088-500	01	0	10		50 43		50 43		51 44		51 44	
	DPIDB0	028-098-100	10	0	01		43 36		43 36		45 38		44 37	
	DPIDB1	028-098-500	11	0	11		50 43		50 43		51 44		51 44	
	DPIDB0	028-088-104	00	1	00	1,2	43 36	3,4,5	43 36	6,7,8	45 38	9,10,11	44 37	
	DPIDB1	028-088-504	01	1	10		50 43		50 43		51 44		51 44	
	DPIDB0	028-098-104	10	1	01		43 36		43 36		45 38		44 37	
	DPIDB1	028-098-504	11	1	11		50 43		50 43		51 44		51 44	
	DPIDB0	028-088-108	00	2	00	1,2	43 36	3,4,5	43 36	6,7,8	45 38	9,10,11	44 37	
	DPIDB1	028-088-508	01	2	10		50 43		50 43		51 44		51 44	
	DPIDB0	028-098-108	10	2	01		43 36		43 36		45 38		44 37	
	DPIDB1	028-098-508	11	2	11		50 43		50 43		51 44		51 44	
	DPIDB0	028-088-113	00	3	00	1,2	42 35	3,4,5	42 35	6,7,8	43 36	9,10,11	43 36	
	DPIDB1	028-088-513	01	3	10		49 42		49 42		50 43		50 43	
	DPIDB0	028-098-113	10	3	01		42 35		42 35		43 36		43 36	
	DPIDB1	028-098-513	11	3	11		49 42		49 42		50 43		50 43	
	DPIDB0	028-088-117	00	4	00	1,2	42 35	3,4,5	42 35	6,7,8	43 36	9,10,11	43 36	
	DPIDB1	028-088-517	01	4	10		49 42		49 42		50 43		50 43	
	DPIDB0	028-098-117	10	4	01		42 35		42 35		43 36		43 36	
	DPIDB1	028-098-517	11	4	11		49 42		49 42		50 43		50 43	
	DPIDB0	028-088-121	00	5	00	1,2	42 35	3,4,5	42 35	6,7,8	43 36	9,10,11	43 36	
	DPIDB1	028-088-521	01	5	10		49 42		49 42		50 43		50 43	
	DPIDB0	028-098-121	10	5	01		42 35		42 35		43 36		43 36	
	DPIDB1	028-098-521	11	5	11		49 42		49 42		50 43		50 43	
	DPIDB0	028-088-121	00	5	00	1,2	42 35	3,4,5	42 35	6,7,8	43 36	9,10,11	43 36	
	DPIDB1	028-088-521	01	5	10		49 42		49 42		50 43		50 43	
	DPIDB0	028-098-121	10	5	01		42 35		42 35		43 36		43 36	
	DPIDB1	028-098-521	11	5	11		49 42		49 42		50 43		50 43	

ED5D621-21

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CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

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JCO-3-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
3	DPIDB0	036-088-100	00	0	00	1,2	41 34	3,4,5	41 34	6,7,8	43 36	9,10,11	42 35	
	DPIDB1	036-088-500	01	0	10		48 41		48 41		48 41		49 42	
	DPIDB0	036-098-100	10	0	01		41 34		41 34		43 36		42 35	
	DPIDB1	036-098-500	11	0	11		48 41		48 41		48 41		49 42	
	DPIDB0	036-088-104	00	1	00	1,2	41 34	3,4,5	41 34	6,7,8	43 36	9,10,11	42 35	
	DPIDB1	036-088-504	01	1	10		48 41		48 41		48 41		49 42	
	DPIDB0	036-098-104	10	1	01		41 34		41 34		43 36		42 35	
	DPIDB1	036-098-504	11	1	11		48 41		48 41		48 41		49 42	
	DPIDB0	036-088-108	00	2	00	1,2	41 34	3,4,5	41 34	6,7,8	43 36	9,10,11	42 35	
	DPIDB1	036-088-508	01	2	10		48 41		48 41		48 41		49 42	
	DPIDB0	036-098-108	10	2	01		41 34		41 34		43 36		42 35	
	DPIDB1	036-098-508	11	2	11		48 41		48 41		48 41		49 42	
	DPIDB0	036-088-113	00	3	00	1,2	40 33	3,4,5	40 33	6,7,8	41 34	9,10,11	41 34	
	DPIDB1	036-088-513	01	3	10		47 40		47 40		48 41		48 41	
	DPIDB0	036-098-113	10	3	01		40 33		40 33		41 34		41 34	
	DPIDB1	036-098-513	11	3	11		47 40		47 40		48 41		48 41	
	DPIDB0	036-088-117	00	4	00	1,2	40 33	3,4,5	40 33	6,7,8	41 34	9,10,11	41 34	
	DPIDB1	036-088-517	01	4	10		47 40		47 40		48 41		48 41	
	DPIDB0	036-098-117	10	4	01		40 33		40 33		41 34		41 34	
	DPIDB1	036-098-517	11	4	11		47 40		47 40		48 41		48 41	
	DPIDB0	036-088-121	00	5	00	1,2	40 33	3,4,5	40 33	6,7,8	41 34	9,10,11	41 34	
	DPIDB1	036-088-521	01	5	10		47 40		47 40		48 41		48 41	
	DPIDB0	036-098-121	10	5	01		40 33		40 33		41 34		41 34	
	DPIDB1	036-098-521	11	5	11		47 40		47 40		48 41		48 41	

JCO-4-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
4	DPIDB0	045-088-100	00	0	00	1,2	39 34	3,4,5	39 34	6,7,8	41 33	9,10,11	40 32	
	DPIDB1	045-088-500	01	0	10		46 41		46 40		46 40		47 39	
	DPIDB0	045-098-100	10	0	01		39 34		39 34		41 33		40 32	
	DPIDB1	045-098-500	11	0	11		46 41		46 40		46 40		47 39	
	DPIDB0	045-088-104	00	1	00	1,2	39 34	3,4,5	39 34	6,7,8	41 33	9,10,11	40 32	
	DPIDB1	045-088-504	01	1	10		46 41		46 40		46 40		47 39	
	DPIDB0	045-098-104	10	1	01		39 34		39 34		41 33		40 32	
	DPIDB1	045-098-504	11	1	11		46 41		46 40		46 40		47 39	
	DPIDB0	045-088-108	00	2	00	1,2	39 34	3,4,5	39 34	6,7,8	41 33	9,10,11	40 32	
	DPIDB1	045-088-508	01	2	10		46 41		46 40		46 40		47 39	
	DPIDB0	045-098-108	10	2	01		39 34		39 34		41 33		40 32	
	DPIDB1	045-098-508	11	2	11		46 41		46 40		46 40		47 39	
	DPIDB0	045-088-113	00	3	00	1,2	38 35	3,4,5	38 34	6,7,8	39 34	9,10,11	39 33	
	DPIDB1	045-088-513	01	3	10		45 42		45 41		46 41		46 40	
	DPIDB0	045-098-113	10	3	01		38 35		38 34		39 34		39 33	
	DPIDB1	045-098-513	11	3	11		45 42		45 41		46 41		46 40	
	DPIDB0	045-088-117	00	4	00	1,2	38 35	3,4,5	38 34	6,7,8	39 34	9,10,11	39 33	
	DPIDB1	045-088-517	01	4	10		45 42		45 41		46 41		46 40	
	DPIDB0	045-098-117	10	4	01		38 35		38 34		39 34		39 33	
	DPIDB1	045-098-517	11	4	11		45 42		45 41		46 41		46 40	
	DPIDB0	045-088-121	00	5	00	1,2	38 35	3,4,5	38 34	6,7,8	39 34	9,10,11	39 33	
	DPIDB1	045-088-521	01	5	10		45 42		45 41		46 41		46 40	
	DPIDB0	045-098-121	10	5	01		38 35		38 34		39 34		39 33	
	DPIDB1	045-098-521	11	5	11		45 42		45 41		46 41		46 40	

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FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JC0-5-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	053-088-100	00	0	00	1,2	37 36	3,4,5	37 36	6,7,8	39 35	9,10,11	38 34
	DPIDB1	053-088-500	01	0	10		44 43		44 42		44 42		45 41
	DPIDB0	053-098-100	10	0	01		37 36		37 36		39 35		38 34
	DPIDB1	053-098-500	11	0	11		44 43		44 42		44 42		45 41
	DPIDB0	053-088-104	00	1	00	1,2	37 36	3,4,5	37 36	6,7,8	39 35	9,10,11	38 34
	DPIDB1	053-088-504	01	1	10		44 43		44 42		44 42		45 41
	DPIDB0	053-098-104	10	1	01		37 36		37 36		39 35		38 34
	DPIDB1	053-098-504	11	1	11		44 43		44 42		44 42		45 41
	DPIDB0	053-088-108	00	2	00	1,2	37 36	3,4,5	37 36	6,7,8	39 35	9,10,11	38 34
	DPIDB1	053-088-508	01	2	10		44 43		44 42		44 42		45 41
	DPIDB0	053-098-108	10	2	01		37 36		37 36		39 35		38 34
	DPIDB1	053-098-508	11	2	11		44 43		44 42		44 42		45 41
	DPIDB0	053-088-113	00	3	00	1,2	36 37	3,4,5	36 36	6,7,8	37 36	9,10,11	37 35
	DPIDB1	053-088-513	01	3	10		43 44		43 43		44 43		44 42
	DPIDB0	053-098-113	10	3	01		36 37		36 36		37 36		37 35
	DPIDB1	053-098-513	11	3	11		43 44		43 43		44 43		44 42
	DPIDB0	053-088-117	00	4	00	1,2	36 37	3,4,5	36 36	6,7,8	37 36	9,10,11	37 35
	DPIDB1	053-088-517	01	4	10		43 44		43 43		44 43		44 42
	DPIDB0	053-098-117	10	4	01		36 37		36 36		37 36		37 35
	DPIDB1	053-098-517	11	4	11		43 44		43 43		44 43		44 42
	DPIDB0	053-088-121	00	5	00	1,2	36 37	3,4,5	36 36	6,7,8	37 36	9,10,11	37 35
	DPIDB1	053-088-521	01	5	10		43 44		43 43		44 43		44 42
	DPIDB0	053-098-121	10	5	01		36 37		37 36		37 36		37 35
	DPIDB1	053-098-521	11	5	11		43 44		43 43		44 43		44 42

ED5D621-21

JC1-3-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP0										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	136-088-100	00	0	00	1,2	21 14	3,4,5	21 14	6,7,8	21 14	9,10,11	21 14
	DPIDB1	136-088-500	01	0	10		15 8		15 8		16 9		16 9
	DPIDB0	136-098-100	10	0	01		21 14		21 14		21 14		21 14
	DPIDB1	136-098-500	11	0	11		15 8		15 8		16 9		16 9
	DPIDB0	136-088-104	00	1	00	1,2	21 14	3,4,5	21 14	6,7,8	21 14	9,10,11	21 14
	DPIDB1	136-088-504	01	1	10		15 8		15 8		16 9		16 9
	DPIDB0	136-098-104	10	1	01		21 14		21 14		21 14		21 14
	DPIDB1	136-098-504	11	1	11		15 8		15 8		16 9		16 9
	DPIDB0	136-088-108	00	2	00	1,2	21 14	3,4,5	21 14	6,7,8	21 14	9,10,11	21 14
	DPIDB1	136-088-508	01	2	10		15 8		15 8		16 9		16 9
	DPIDB0	136-098-108	10	2	01		21 14		21 14		21 14		21 14
	DPIDB1	136-098-508	11	2	11		15 8		15 8		16 9		16 9
	DPIDB0	136-088-113	00	3	00	1,2	20 13	3,4,5	20 13	6,7,8	20 13	9,10,11	20 13
	DPIDB1	136-088-513	01	3	10		14 7		14 7		15 8		15 8
	DPIDB0	136-098-113	10	3	01		20 13		20 13		20 13		20 13
	DPIDB1	136-098-513	11	3	11		14 7		14 7		15 8		15 8
	DPIDB0	136-088-117	00	4	00	1,2	20 13	3,4,5	20 13	6,7,8	20 13	9,10,11	20 13
	DPIDB1	136-088-517	01	4	10		14 7		14 7		15 8		15 8
	DPIDB0	136-098-117	10	4	01		20 13		20 13		20 13		20 13
	DPIDB1	136-098-517	11	4	11		14 7		14 7		15 8		15 8
	DPIDB0	136-088-121	00	5	00	1,2	20 13	3,4,5	20 13	6,7,8	20 13	9,10,11	20 13
	DPIDB1	136-088-521	01	5	10		14 7		14 7		15 8		15 8
	DPIDB0	136-098-121	10	5	01		20 13		20 13		20 13		20 13
	DPIDB1	136-098-521	11	5	11		14 7		14 7		15 8		15 8

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D32
OF 149

PRINTED IN U.S.A.

JC1-4-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
4	DPIDB0	145-088-100	00	0	00	1,2	19 14	3,4,5	19 14	6,7,8	19 12	9,10,11	19 12	
	DPIDB1	145-088-500	01	0	10		13 8		13 8		14 7		14 7	
	DPIDB0	145-098-100	10	0	01		19 14		19 14		19 12		19 12	
	DPIDB1	145-098-500	11	0	11		13 8		13 8		14 7		14 14	
	DPIDB0	145-088-104	00	1	00	1,2	19 14	3,4,5	19 14	6,7,8	19 12	9,10,11	19 12	
	DPIDB1	145-088-504	01	1	10		13 8		13 8		14 7		14 7	
	DPIDB0	145-098-104	10	1	01		19 14		19 14		19 12		19 12	
	DPIDB1	145-098-504	11	1	11		13 8		13 8		14 7		14 7	
	DPIDB0	145-088-108	00	2	00	1,2	19 14	3,4,5	19 14	6,7,8	19 12	9,10,11	19 12	
	DPIDB1	145-088-508	01	2	10		13 8		13 8		14 7		14 7	
	DPIDB0	145-098-108	10	2	01		19 14		19 14		19 12		19 12	
	DPIDB1	145-098-508	11	2	11		13 8		13 8		14 7		14 7	
	DPIDB0	145-088-113	00	3	00	1,2	18 15	3,4,5	18 15	6,7,8	18 13	9,10,11	18 13	
	DPIDB1	145-088-513	01	3	10		12 9		12 9		13 8		13 8	
	DPIDB0	145-098-113	10	3	01		18 15		18 15		18 13		18 13	
	DPIDB1	145-098-513	11	3	11		12 9		12 9		13 8		13 8	
	DPIDB0	145-088-117	00	4	00	1,2	18 15	3,4,5	18 15	6,7,8	18 13	9,10,11	18 13	
	DPIDB1	145-088-517	01	4	10		12 9		12 9		13 8		13 8	
	DPIDB0	145-098-117	10	4	01		18 15		18 15		18 13		18 13	
	DPIDB1	145-098-517	11	4	11		12 9		12 9		13 8		13 8	
	DPIDB0	145-088-121	00	5	00	1,2	18 15	3,4,5	18 15	6,7,8	18 13	9,10,11	18 13	
	DPIDB1	145-088-521	01	5	10		12 9		12 9		13 8		13 8	
	DPIDB0	145-098-121	10	5	01		18 15		18 15		18 13		18 13	
	DPIDB1	145-098-521	11	5	11		12 9		12 9		13 8		13 8	

ED5D621-21

JC1-5-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
5	DPIDB0	153-088-100	00	0	00	1,2	17 16	3,4,5	17 16	6,7,8	17 14	9,10,11	17 14	
	DPIDB1	153-088-500	01	0	10		11 10		11 10		12 9		12 9	
	DPIDB0	153-098-100	10	0	01		17 16		17 16		17 14		17 14	
	DPIDB1	153-098-500	11	0	11		11 10		11 10		12 9		12 9	
	DPIDB0	153-088-104	00	1	00	1,2	17 16	3,4,5	17 16	6,7,8	17 14	9,10,11	17 14	
	DPIDB1	153-088-504	01	1	10		11 10		11 10		12 9		12 9	
	DPIDB0	153-098-104	10	1	01		17 16		17 16		17 14		17 14	
	DPIDB1	153-098-504	11	1	11		11 10		11 10		12 9		12 9	
	DPIDB0	153-088-108	00	2	00	1,2	17 16	3,4,5	17 16	6,7,8	17 14	9,10,11	17 14	
	DPIDB1	153-088-508	01	2	10		11 10		11 10		12 9		12 9	
	DPIDB0	153-098-108	10	2	01		17 16		17 16		17 14		17 14	
	DPIDB1	153-098-508	11	2	11		11 10		11 10		12 9		12 9	
	DPIDB0	153-088-113	00	3	00	1,2	16 17	3,4,5	16 17	6,7,8	16 15	9,10,11	16 15	
	DPIDB1	153-088-513	01	3	10		10 11		10 11		11 10		11 10	
	DPIDB0	153-098-113	10	3	01		16 17		16 17		16 15		16 15	
	DPIDB1	153-098-513	11	3	11		10 11		10 11		11 10		11 10	
	DPIDB0	153-088-117	00	4	00	1,2	16 17	3,4,5	16 17	6,7,8	16 15	9,10,11	16 15	
	DPIDB1	153-088-517	01	4	10		10 11		10 11		11 10		11 10	
	DPIDB0	153-098-117	10	4	01		16 17		16 17		16 15		16 15	
	DPIDB1	153-098-517	11	4	11		10 11		10 11		11 10		11 10	
	DPIDB0	153-088-121	00	5	00	1,2	16 17	3,4,5	16 17	6,7,8	16 15	9,10,11	16 15	
	DPIDB1	153-088-521	01	5	10		10 11		10 11		11 10		11 10	
	DPIDB0	153-098-121	10	5	01		16 17		16 17		16 15		16 15	
	DPIDB1	153-098-521	11	5	11		10 11		10 11		11 10		11 10	

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D33
OF 149

JC1-3-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
3	DPIDB0	136-088-100	00	0	00	1,2	15 8	3,4,5	15 8	6,7,8	16 9	9,10,11	16 9	
	DPIDB1	136-088-500	01	0	10		22 15		21 14		23 16		23 16	
	DPIDB0	136-098-100	10	0	01		15 8		15 8		16 9		16 9	
	DPIDB1	136-098-500	11	0	11		22 15		21 14		23 16		23 16	
	DPIDB0	136-088-104	00	1	00	1,2	15 8	3,4,5	15 8	6,7,8	16 9	9,10,11	16 9	
	DPIDB1	136-088-504	01	1	10		22 15		21 14		23 16		23 16	
	DPIDB0	136-098-104	10	1	01		15 8		15 8		16 9		16 9	
	DPIDB1	136-098-504	11	1	11		22 15		21 14		23 16		23 16	
	DPIDB0	136-088-108	00	2	00	1,2	15 8	3,4,5	15 8	6,7,8	16 9	9,10,11	16 9	
	DPIDB1	136-088-508	01	2	10		22 15		21 14		23 16		23 16	
	DPIDB0	136-098-108	10	2	01		15 8		15 8		16 9		16 9	
	DPIDB1	136-098-508	11	2	11		22 15		21 14		23 16		23 16	
	DPIDB0	136-088-113	00	3	00	1,2	14 7	3,4,5	14 7	6,7,8	15 8	9,10,11	15 8	
	DPIDB1	136-088-513	01	3	10		21 14		20 13		22 15		21 14	
	DPIDB0	136-098-113	10	3	01		14 7		14 7		15 8		15 8	
	DPIDB1	136-098-513	11	3	11		21 14		20 13		22 15		21 14	
	DPIDB0	136-088-117	00	4	00	1,2	14 7	3,4,5	14 7	6,7,8	15 8	9,10,11	15 8	
	DPIDB1	136-088-517	01	4	10		21 14		20 13		22 15		21 14	
	DPIDB0	136-098-117	10	4	01		14 7		14 7		15 8		15 8	
	DPIDB1	136-098-517	11	4	11		21 14		20 13		22 15		21 14	
	DPIDB0	136-088-121	00	5	00	1,2	14 7	3,4,5	14 7	6,7,8	15 8	9,10,11	15 8	
	DPIDB1	136-088-521	01	5	10		21 14		20 13		22 15		21 14	
	DPIDB0	136-098-121	10	5	01		14 7		14 7		15 8		15 8	
	DPIDB1	136-098-521	11	5	11		21 14		20 13		22 15		21 14	

ED5D621-21

JC1-4-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
4	DPIDB0	145-088-100	00	0	00	1,2	13 9	3,4,5	13 9	6,7,8	14 8	9,10,11	14 7	
	DPIDB1	145-088-500	01	0	10		20 16		19 15		21 15		21 14	
	DPIDB0	145-098-100	10	0	01		13 9		13 9		14 8		14 7	
	DPIDB1	145-098-500	11	0	11		20 16		19 15		21 15		21 14	
	DPIDB0	145-088-104	00	1	00	1,2	13 9	3,4,5	13 9	6,7,8	14 8	9,10,11	14 7	
	DPIDB1	145-088-504	01	1	10		20 16		19 15		21 15		21 14	
	DPIDB0	145-098-104	10	1	01		13 9		13 9		14 8		14 7	
	DPIDB1	145-098-504	11	1	11		20 16		19 15		21 15		21 14	
	DPIDB0	145-088-108	00	2	00	1,2	13 9	3,4,5	13 9	6,7,8	14 8	9,10,11	14 7	
	DPIDB1	145-088-508	01	2	10		20 16		19 15		21 15		21 14	
	DPIDB0	145-098-108	10	2	01		13 9		13 9		14 8		14 7	
	DPIDB1	145-098-508	11	2	11		20 16		19 15		21 15		21 14	
	DPIDB0	145-088-113	00	3	00	1,2	12 10	3,4,5	12 9	6,7,8	13 9	9,10,11	13 8	
	DPIDB1	145-088-513	01	3	10		19 17		18 16		20 16		19 15	
	DPIDB0	145-098-113	10	3	01		12 10		12 9		13 9		13 8	
	DPIDB1	145-098-513	11	3	11		19 17		18 16		20 16		19 15	
	DPIDB0	145-088-117	00	4	00	1,2	12 10	3,4,5	12 9	6,7,8	13 9	9,10,11	13 8	
	DPIDB1	145-088-517	01	4	10		19 17		18 16		20 16		19 15	
	DPIDB0	145-098-117	10	4	01		12 10		12 9		13 9		13 8	
	DPIDB1	145-098-517	11	4	11		19 17		18 16		20 16		19 15	
	DPIDB0	145-088-121	00	5	00	1,2	12 10	3,4,5	12 9	6,7,8	13 9	9,10,11	13 8	
	DPIDB1	145-088-521	01	5	10		19 17		18 16		20 16		19 15	
	DPIDB0	145-098-121	10	5	01		12 10		12 9		13 9		13 8	
	DPIDB1	145-098-521	11	5	11		19 17		18 16		20 16		19 15	

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D34
OF 149

PRINTED IN U.S.A.

JC1-5-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	153-088-100	00	0	00	1,2	11 11	3,4,5	11 11	6,7,8	12 10	9,10, 11	12 9
	DPIDB1	153-088-500	01	0	10		18 18		17 17		19 17		19 16
	DPIDB0	153-098-100	10	0	01		11 11		11 11		12 10		12 9
	DPIDB1	153-098-500	11	0	11		18 18		17 17		19 17		19 16
	DPIDB0	153-088-104	00	1	00	1,2	11 11	3,4,5	11 11	6,7,8	12 10	9,10, 11	12 9
	DPIDB1	153-088-504	01	1	10		18 18		17 17		19 17		19 16
	DPIDB0	153-098-104	10	1	01		11 11		11 11		12 10		12 9
	DPIDB1	153-098-504	11	1	11		18 18		17 17		19 17		19 16
	DPIDB0	153-088-108	00	2	00	1,2	11 11	3,4,5	11 11	6,7,8	12 10	9,10, 11	12 9
	DPIDB1	153-088-508	01	2	10		18 18		17 17		19 17		19 16
	DPIDB0	153-098-108	10	2	01		11 11		11 11		12 10		12 9
	DPIDB1	153-098-508	11	2	11		18 18		17 17		19 17		19 16
	DPIDB0	153-088-113	00	3	00	1,2	10 12	3,4,5	10 11	6,7,8	11 11	9,10, 11	11 10
	DPIDB1	153-088-513	01	3	10		17 19		16 18		18 18		17 16
	DPIDB0	153-098-113	10	3	01		10 12		10 11		11 11		11 10
	DPIDB1	153-098-513	11	3	11		17 19		16 18		18 18		17 16
	DPIDB0	153-088-117	00	4	00	1,2	10 12	3,4,5	10 11	6,7,8	11 11	9,10, 11	11 10
	DPIDB1	153-088-517	01	4	10		17 19		16 18		18 18		17 16
	DPIDB0	153-098-117	10	4	01		10 12		10 11		11 11		11 10
	DPIDB1	153-098-517	11	4	11		17 19		16 18		18 18		17 16
	DPIDB0	153-088-121	00	5	00	1,2	10 12	3,4,5	10 11	6,7,8	11 11	9,10, 11	11 10
	DPIDB1	153-088-521	01	5	10		17 19		16 18		18 18		17 16
	DPIDB0	153-098-121	10	5	01		10 12		10 11		11 11		11 10
	DPIDB1	153-098-521	11	5	11		17 19		16 18		18 18		17 16

ED5D621-21

JC1-3-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	136-088-100	00	0	00	1,2	24 17	3,4,5	23 16	6,7,8	25 18	9,10, 11	25 18
	DPIDB1	136-088-500	01	0	10		31 24		30 23		32 25		31 24
	DPIDB0	136-098-100	10	0	01		24 17		23 16		25 18		25 18
	DPIDB1	136-098-500	11	0	11		31 24		30 23		32 25		31 24
	DPIDB0	136-088-104	00	1	00	1,2	24 17	3,4,5	23 16	6,7,8	25 18	9,10, 11	25 18
	DPIDB1	136-088-504	01	1	10		31 24		30 23		32 25		31 24
	DPIDB0	136-098-104	10	1	01		24 17		23 16		25 18		25 18
	DPIDB1	136-098-504	11	1	11		31 24		30 23		32 25		31 24
	DPIDB0	136-088-108	00	2	00	1,2	24 17	3,4,5	23 16	6,7,8	25 18	9,10, 11	25 18
	DPIDB1	136-088-508	01	2	10		31 24		30 23		32 25		31 24
	DPIDB0	136-098-108	10	2	01		24 17		23 16		25 18		25 18
	DPIDB1	136-098-508	11	2	11		31 24		30 23		32 25		31 24
	DPIDB0	136-088-113	00	3	00	1,2	23 16	3,4,5	22 15	6,7,8	24 17	9,10, 11	23 16
	DPIDB1	136-088-513	01	3	10		30 23		29 22		31 24		30 23
	DPIDB0	136-098-113	10	3	01		23 16		22 15		24 17		23 16
	DPIDB1	136-098-513	11	3	11		30 23		29 22		31 24		30 23
	DPIDB0	136-088-117	00	4	00	1,2	23 16	3,4,5	22 15	6,7,8	24 17	9,10, 11	23 16
	DPIDB1	136-088-517	01	4	10		30 23		29 22		31 24		30 23
	DPIDB0	136-098-117	10	4	01		23 16		22 15		24 17		23 16
	DPIDB1	136-098-517	11	4	11		30 23		29 22		31 24		30 23
	DPIDB0	136-088-121	00	5	00	1,2	23 16	3,4,5	22 15	6,7,8	24 17	9,10, 11	23 16
	DPIDB1	136-088-521	01	5	10		30 23		29 22		31 24		30 23
	DPIDB0	136-098-121	10	5	01		23 16		22 15		24 17		23 16
	DPIDB1	136-098-521	11	5	11		30 23		29 22		31 24		30 23

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FOR
OSPS/ISDN INTRA MODULE CABLING IN
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BT13

DWG SIZE
C2

ISSUE
11

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SHEET D35
OF 149

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JC1-4-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
4	DPIDB0	145-088-100	00	0	00	1,2	22 17	3,4,5	21 17	6,7,8	23 16	9,10,11	23 15
	DPIDB1	145-088-500	01	0	10		29 24		28 23		30 23		29 22
	DPIDB0	145-098-100	10	0	01		22 17		21 17		23 16		23 15
	DPIDB1	145-098-500	11	0	11		29 24		28 23		30 23		29 22
	DPIDB0	145-088-104	00	1	00	1,2	22 17	3,4,5	21 17	6,7,8	23 16	9,10,11	23 15
	DPIDB1	145-088-504	01	1	10		29 24		28 23		30 23		29 22
	DPIDB0	145-098-104	10	1	01		22 17		21 17		23 16		23 15
	DPIDB1	145-098-504	11	1	11		29 24		28 23		30 23		29 22
	DPIDB0	145-088-108	00	2	00	1,2	22 17	3,4,5	21 17	6,7,8	23 16	9,10,11	23 15
	DPIDB1	145-088-508	01	2	10		29 24		28 23		30 23		29 22
	DPIDB0	145-098-108	10	2	01		22 17		21 17		23 16		23 15
	DPIDB1	145-098-508	11	2	11		29 24		28 23		30 23		29 22
	DPIDB0	145-088-113	00	3	00	1,2	21 18	3,4,5	20 17	6,7,8	22 17	9,10,11	21 16
	DPIDB1	145-088-513	01	3	10		28 25		27 24		29 24		28 23
	DPIDB0	145-098-113	10	3	01		21 18		20 17		22 17		21 16
	DPIDB1	145-098-513	11	3	11		28 25		27 24		29 24		28 23
	DPIDB0	145-088-117	00	4	00	1,2	21 18	3,4,5	20 17	6,7,8	22 17	9,10,11	21 16
	DPIDB1	145-088-517	01	4	10		28 25		27 24		29 24		28 23
	DPIDB0	145-098-117	10	4	01		21 18		20 17		22 17		21 16
	DPIDB1	145-098-517	11	4	11		28 25		27 24		29 24		28 23
	DPIDB0	145-088-121	00	5	00	1,2	21 18	3,4,5	20 17	6,7,8	22 17	9,10,11	21 16
	DPIDB1	145-088-521	01	5	10		28 25		27 24		29 24		28 23
	DPIDB0	145-098-121	10	5	01		21 18		20 17		22 17		21 16
	DPIDB1	145-098-521	11	5	11		28 25		27 24		29 24		28 23

JC1-5-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	153-088-100	00	0	00	1,2	20 19	3,4,5	19 19	6,7,8	21 18	9,10,11	21 17
	DPIDB1	153-088-500	01	0	10		27 26		26 25		28 25		27 24
	DPIDB0	153-098-100	10	0	01		20 19		19 19		21 18		21 17
	DPIDB1	153-098-500	11	0	11		27 26		26 25		28 25		27 24
	DPIDB0	153-088-104	00	1	00	1,2	20 19	3,4,5	19 19	6,7,8	21 18	9,10,11	21 17
	DPIDB1	153-088-504	01	1	10		27 26		26 25		28 25		27 24
	DPIDB0	153-098-104	10	1	01		20 19		19 19		21 18		21 17
	DPIDB1	153-098-504	11	1	11		27 26		26 25		28 25		27 24
	DPIDB0	153-088-108	00	2	00	1,2	20 19	3,4,5	19 19	6,7,8	21 18	9,10,11	21 17
	DPIDB1	153-088-508	01	2	10		27 26		26 25		28 25		27 24
	DPIDB0	153-098-108	10	2	01		20 19		19 19		21 18		21 17
	DPIDB1	153-098-508	11	2	11		27 26		26 25		28 25		27 24
	DPIDB0	153-088-113	00	3	00	1,2	19 20	3,4,5	18 19	6,7,8	20 19	9,10,11	19 18
	DPIDB1	153-088-513	01	3	10		26 27		25 26		27 26		26 25
	DPIDB0	153-098-113	10	3	01		19 20		18 19		20 19		19 18
	DPIDB1	153-098-513	11	3	11		26 27		25 26		27 26		26 25
	DPIDB0	153-088-117	00	4	00	1,2	19 20	3,4,5	18 19	6,7,8	20 19	9,10,11	19 18
	DPIDB1	153-088-517	01	4	10		26 27		25 26		27 26		26 25
	DPIDB0	153-098-117	10	4	01		19 20		18 19		20 19		19 18
	DPIDB1	153-098-517	11	4	11		26 27		25 26		27 26		26 25
	DPIDB0	153-088-121	00	5	00	1,2	19 20	3,4,5	18 19	6,7,8	20 19	9,10,11	19 18
	DPIDB1	153-088-521	01	5	10		26 27		25 26		27 26		26 25
	DPIDB0	153-098-121	10	5	01		19 20		18 19		20 19		19 18
	DPIDB1	153-098-521	11	5	11		26 27		25 26		27 26		26 25

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BT13
5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

JC1-3-4

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	136-088-100	00	0	00	1,2	33 26	3,4,5	32 25	6,7,8	34 27	9,10,11	33 26
	DPIDB1	136-088-500	01	0	10		39 32		39 32		41 34		40 33
	DPIDB0	136-098-100	10	0	01		33 26		32 25		34 27		33 26
	DPIDB1	136-098-500	11	0	11		39 32		39 32		41 34		40 33
	DPIDB0	136-088-104	00	1	00	1,2	33 26	3,4,5	32 25	6,7,8	34 27	9,10,11	33 26
	DPIDB1	136-088-504	01	1	10		39 32		39 32		41 34		40 33
	DPIDB0	136-098-104	10	1	01		33 26		32 25		34 27		33 26
	DPIDB1	136-098-504	11	1	11		39 32		39 32		41 34		40 33
	DPIDB0	136-088-108	00	2	00	1,2	33 26	3,4,5	32 25	6,7,8	34 27	9,10,11	33 26
	DPIDB1	136-088-508	01	2	10		39 32		39 32		41 34		40 33
	DPIDB0	136-098-108	10	2	01		33 26		32 25		34 27		33 26
	DPIDB1	136-098-508	11	2	11		39 32		39 32		41 34		40 33
	DPIDB0	136-088-113	00	3	00	1,2	32 25	3,4,5	31 24	6,7,8	33 26	9,10,11	32 25
	DPIDB1	136-088-513	01	3	10		38 31		38 31		39 32		39 32
	DPIDB0	136-098-113	10	3	01		32 25		31 24		33 26		32 25
	DPIDB1	136-098-513	11	3	11		38 31		38 31		39 32		39 32
	DPIDB0	136-088-117	00	4	00	1,2	32 25	3,4,5	31 24	6,7,8	33 26	9,10,11	32 25
	DPIDB1	136-088-517	01	4	10		38 31		38 31		39 32		39 32
	DPIDB0	136-098-117	10	4	01		32 25		31 24		33 26		32 25
	DPIDB1	136-098-517	11	4	11		38 31		38 31		39 32		39 32
	DPIDB0	136-088-121	00	5	00	1,2	32 25	3,4,5	31 24	6,7,8	33 26	9,10,11	32 25
	DPIDB1	136-088-521	01	5	10		38 31		38 31		39 32		39 32
	DPIDB0	136-098-121	10	5	01		32 25		31 24		33 26		32 25
	DPIDB1	136-098-521	11	5	11		38 31		38 31		39 32		39 32

JC1-4-4

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
4	DPIDB0	145-088-100	00	0	00	1,2	31 25	3,4,5	30 25	6,7,8	32 24	9,10,11	31 23
	DPIDB1	145-088-500	01	0	10		37 32		37 31		39 31		38 30
	DPIDB0	145-098-100	10	0	01		31 25		30 25		32 24		31 23
	DPIDB1	145-098-500	11	0	11		37 32		37 31		39 31		38 30
	DPIDB0	145-088-104	00	1	00	1,2	31 25	3,4,5	30 25	6,7,8	32 24	9,10,11	31 23
	DPIDB1	145-088-504	01	1	10		37 32		37 31		39 31		38 30
	DPIDB0	145-098-104	10	1	01		31 25		30 25		32 24		31 23
	DPIDB1	145-098-504	11	1	11		37 32		37 31		39 31		38 30
	DPIDB0	145-088-108	00	2	00	1,2	31 25	3,4,5	30 25	6,7,8	32 24	9,10,11	31 23
	DPIDB1	145-088-508	01	2	10		37 32		37 31		39 31		38 30
	DPIDB0	145-098-108	10	2	01		31 25		30 25		32 24		31 23
	DPIDB1	145-098-508	11	2	11		37 32		37 31		39 31		38 30
	DPIDB0	145-088-113	00	3	00	1,2	30 26	3,4,5	29 25	6,7,8	31 25	9,10,11	30 24
	DPIDB1	145-088-513	01	3	10		36 33		36 32		37 32		37 31
	DPIDB0	145-098-113	10	3	01		30 26		29 25		31 25		30 24
	DPIDB1	145-098-513	11	3	11		36 33		36 32		37 32		37 31
	DPIDB0	145-088-117	00	4	00	1,2	30 26	3,4,5	29 25	6,7,8	31 25	9,10,11	31 24
	DPIDB1	145-088-517	01	4	10		36 33		36 32		37 32		38 31
	DPIDB0	145-098-117	10	4	01		30 26		29 25		31 25		31 24
	DPIDB1	145-098-517	11	4	11		36 33		36 32		37 32		38 31
	DPIDB0	145-088-121	00	5	00	1,2	30 26	3,4,5	29 25	6,7,8	31 25	9,10,11	31 24
	DPIDB1	145-088-521	01	5	10		36 33		36 32		37 32		38 31
	DPIDB0	145-098-121	10	5	01		30 26		29 25		31 25		31 24
	DPIDB1	145-098-521	11	5	11		36 33		36 32		37 32		38 31

ED5D621-21

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D37
OF 149

PRINTED IN U.S.A.

JC1-5-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	SMC1	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	153-088-100	00	0	00	1,2	29 27	3,4,5	28 27	6,7,8	30 26	9,10,11	29 25
	DPIDB1	153-088-500	01	0	10		35 34		35 33		37 33		36 32
	DPIDB0	153-098-100	10	0	01		29 27		28 27		30 26		29 25
	DPIDB1	153-098-500	11	0	11		35 34		35 33		37 33		36 32
	DPIDB0	153-088-104	00	1	00	1,2	29 27	3,4,5	28 27	6,7,8	30 26	9,10,11	29 25
	DPIDB1	153-088-504	01	1	10		35 34		35 33		37 33		36 32
	DPIDB0	153-098-104	10	1	01		29 27		28 27		30 26		29 25
	DPIDB1	153-098-504	11	1	11		35 34		35 33		37 33		36 32
	DPIDB0	153-088-108	00	2	00	1,2	29 27	3,4,5	28 27	6,7,8	30 26	9,10,11	29 25
	DPIDB1	153-088-508	01	2	10		35 34		35 33		37 33		36 32
	DPIDB0	153-098-108	10	2	01		29 27		28 27		30 26		29 25
	DPIDB1	153-098-508	11	2	11		35 34		35 33		37 33		36 32
	DPIDB0	153-088-113	00	3	00	1,2	28 28	3,4,5	27 27	6,7,8	29 27	9,10,11	28 26
	DPIDB1	153-088-513	01	3	10		34 35		34 34		35 34		35 33
	DPIDB0	153-098-113	10	3	01		28 28		27 27		29 27		28 26
	DPIDB1	153-098-513	11	3	11		34 35		34 34		35 34		35 33
	DPIDB0	153-088-117	00	4	00	1,2	28 28	3,4,5	27 27	6,7,8	29 27	9,10,11	28 26
	DPIDB1	153-088-517	01	4	10		34 35		34 34		35 34		35 33
	DPIDB0	153-098-117	10	4	01		28 28		27 27		29 27		28 26
	DPIDB1	153-098-517	11	4	11		34 35		34 34		35 34		35 33
	DPIDB0	153-088-121	00	5	00	1,2	28 28	3,4,5	27 27	6,7,8	29 27	9,10,11	28 26
	DPIDB1	153-088-521	01	5	10		34 35		34 34		35 34		35 33
	DPIDB0	153-098-121	10	5	01		28 28		27 27		29 27		28 26
	DPIDB1	153-098-521	11	5	11		34 35		34 34		35 34		35 33

ED5D621-21

JC2-1-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
1	DPIDB0	219-088-100	00	0	00	1,2	25	3,4,5	25	6,7,8	25	9,10,11	25
	DPIDB1	219-088-500	01	0	10		19		19		20		20
	DPIDB0	219-098-100	10	0	01		25		25		25		25
	DPIDB1	219-098-500	11	0	11		19		19		20		20
	DPIDB0	219-088-104	00	1	00	1,2	25	3,4,5	25	6,7,8	25	9,10,11	25
	DPIDB1	219-088-504	01	1	10		19		19		20		20
	DPIDB0	219-098-104	10	1	01		25		25		25		25
	DPIDB1	219-098-504	11	1	11		19		19		20		20
	DPIDB0	219-088-108	00	2	00	1,2	25	3,4,5	25	6,7,8	25	9,10,11	25
	DPIDB1	219-088-508	01	2	10		19		19		20		20
	DPIDB0	219-098-108	10	2	01		25		25		25		25
	DPIDB1	219-098-508	11	2	11		19		19		20		20
	DPIDB0	219-088-113	00	3	00	1,2	24	3,4,5	24	6,7,8	24	9,10,11	24
	DPIDB1	219-088-513	01	3	10		18		18		19		19
	DPIDB0	219-098-113	10	3	01		24		24		24		24
	DPIDB1	219-098-513	11	3	11		18		18		19		19
	DPIDB0	219-088-117	00	4	00	1,2	24	3,4,5	24	6,7,8	24	9,10,11	24
	DPIDB1	219-088-517	01	4	10		18		18		19		19
	DPIDB0	219-098-117	10	4	01		24		24		24		24
	DPIDB1	219-098-517	11	4	11		18		18		19		19
	DPIDB0	219-088-121	00	5	00	1,2	24	3,4,5	24	6,7,8	24	9,10,11	24
	DPIDB1	219-088-521	01	5	10		18		18		19		19
	DPIDB0	219-098-121	10	5	01		24		24		24		24
	DPIDB1	219-098-521	11	5	11		18		18		19		19

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D38
OF 149

PRINTED IN U.S.A.

JC2-2-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
2	DPIDB0	228-088-100	00	0	00	1,2	23	3,4,5	23	6,7,8	23	9,10,11	23
	DPIDB1	228-088-500	01	0	10		17		17		18		18
	DPIDB0	228-098-100	10	0	01		23		23		23		23
	DPIDB1	228-098-500	11	0	11		17		17		18		18
	DPIDB0	228-088-104	00	1	00	1,2	23	3,4,5	23	6,7,8	23	9,10,11	23
	DPIDB1	228-088-504	01	1	10		17		17		18		18
	DPIDB0	228-098-104	10	1	01		23		23		23		23
	DPIDB1	228-098-504	11	1	11		17		17		18		18
	DPIDB0	228-088-108	00	2	00	1,2	23	3,4,5	23	6,7,8	23	9,10,11	23
	DPIDB1	228-088-508	01	2	10		17		17		18		18
	DPIDB0	228-098-108	10	2	01		23		23		23		23
	DPIDB1	228-098-508	11	2	11		17		17		18		18
	DPIDB0	228-088-113	00	3	00	1,2	22	3,4,5	22	6,7,8	22	9,10,11	22
	DPIDB1	228-088-513	01	3	10		16		16		17		17
	DPIDB0	228-098-113	10	3	01		22		22		22		22
	DPIDB1	228-098-513	11	3	11		16		16		17		17
	DPIDB0	228-088-117	00	4	00	1,2	22	3,4,5	22	6,7,8	22	9,10,11	22
	DPIDB1	228-088-517	01	4	10		16		16		17		17
	DPIDB0	228-098-117	10	4	01		22		22		22		22
	DPIDB1	228-098-517	11	4	11		16		16		17		17
	DPIDB0	228-088-121	00	5	00	1,2	22	3,4,5	22	6,7,8	22	9,10,11	22
	DPIDB1	228-088-521	01	5	10		16		16		17		17
	DPIDB0	228-098-121	10	5	01		22		22		22		22
	DPIDB1	228-098-521	11	5	11		16		16		17		17

ED5D621-21

JC2-3-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
3	DPIDB0	236-088-100	00	0	00	1,2	21	3,4,5	21	6,7,8	21	9,10,11	21
	DPIDB1	236-088-500	01	0	10		15		15		16		16
	DPIDB0	236-098-100	10	0	01		21		21		21		21
	DPIDB1	236-098-500	11	0	11		15		15		16		16
	DPIDB0	236-088-104	00	1	00	1,2	21	3,4,5	21	6,7,8	21	9,10,11	21
	DPIDB1	236-088-504	01	1	10		15		15		16		16
	DPIDB0	236-098-104	10	1	01		21		21		21		21
	DPIDB1	236-098-504	11	1	11		15		15		16		16
	DPIDB0	236-088-108	00	2	00	1,2	21	3,4,5	21	6,7,8	21	9,10,11	21
	DPIDB1	236-088-508	01	2	10		15		15		16		16
	DPIDB0	236-098-108	10	2	01		21		21		21		21
	DPIDB1	236-098-508	11	2	11		15		15		16		16
	DPIDB0	236-088-113	00	3	00	1,2	20	3,4,5	20	6,7,8	20	9,10,11	20
	DPIDB1	236-088-513	01	3	10		14		14		15		15
	DPIDB0	236-098-113	10	3	01		20		20		20		20
	DPIDB1	236-098-513	11	3	11		14		14		15		15
	DPIDB0	236-088-117	00	4	00	1,2	20	3,4,5	20	6,7,8	20	9,10,11	20
	DPIDB1	236-088-517	01	4	10		14		14		15		15
	DPIDB0	236-098-117	10	4	01		20		20		20		20
	DPIDB1	236-098-517	11	4	11		14		14		15		15
	DPIDB0	236-088-121	00	5	00	1,2	20	3,4,5	20	6,7,8	20	9,10,11	20
	DPIDB1	236-088-521	01	5	10		14		14		15		15
	DPIDB0	236-098-121	10	5	01		20		20		20		20
	DPIDB1	236-098-521	11	5	11		14		14		15		15

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D39
OF 149

PRINTED IN U.S.A.

JC2-4-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
4	DPIDB0	245-088-100	00	0	00	1,2	19	3,4,5	19	6,7,8	19	9,10,11	19
	DPIDB1	245-088-500	01	0	10		13		13		14		14
	DPIDB0	245-098-100	10	0	01		19		19		19		19
	DPIDB1	245-098-500	11	0	11		13		13		14		14
	DPIDB0	245-088-104	00	1	00	1,2	19	3,4,5	19	6,7,8	19	9,10,11	19
	DPIDB1	245-088-504	01	1	10		13		13		14		14
	DPIDB0	245-098-104	10	1	01		19		19		19		19
	DPIDB1	245-098-504	11	1	11		13		13		14		14
	DPIDB0	245-088-108	00	2	00	1,2	19	3,4,5	19	6,7,8	19	9,10,11	19
	DPIDB1	245-088-508	01	2	10		13		13		14		14
	DPIDB0	245-098-108	10	2	01		19		19		19		19
	DPIDB1	245-098-508	11	2	11		13		13		14		14
	DPIDB0	245-088-113	00	3	00	1,2	18	3,4,5	18	6,7,8	18	9,10,11	18
	DPIDB1	245-088-513	01	3	10		12		12		13		13
	DPIDB0	245-098-113	10	3	01		18		18		18		18
	DPIDB1	245-098-513	11	3	11		12		12		13		13
	DPIDB0	245-088-117	00	4	00	1,2	18	3,4,5	18	6,7,8	18	9,10,11	18
	DPIDB1	245-088-517	01	4	10		12		12		13		13
	DPIDB0	245-098-117	10	4	01		18		18		18		18
	DPIDB1	245-098-517	11	4	11		12		12		13		13
	DPIDB0	245-088-121	00	5	00	1,2	18	3,4,5	18	6,7,8	18	9,10,11	18
	DPIDB1	245-088-521	01	5	10		12		12		13		13
	DPIDB0	245-098-121	10	5	01		18		18		18		18
	DPIDB1	245-098-521	11	5	11		12		12		13		13

ED5D621-21

JC2-5-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
5	DPIDB0	253-088-100	00	0	00	1,2	17	3,4,5	17	6,7,8	17	9,10,11	17
	DPIDB1	253-088-500	01	0	10		11		11		12		12
	DPIDB0	253-098-100	10	0	01		17		17		17		17
	DPIDB1	253-098-500	11	0	11		11		11		12		12
	DPIDB0	253-088-104	00	1	00	1,2	17	3,4,5	17	6,7,8	17	9,10,11	17
	DPIDB1	253-088-504	01	1	10		11		11		12		12
	DPIDB0	253-098-104	10	1	01		17		17		17		17
	DPIDB1	253-098-504	11	1	11		11		11		12		12
	DPIDB0	253-088-108	00	2	00	1,2	17	3,4,5	17	6,7,8	17	9,10,11	17
	DPIDB1	253-088-508	01	2	10		11		11		12		12
	DPIDB0	253-098-108	10	2	01		17		17		17		17
	DPIDB1	253-098-508	11	2	11		11		11		12		12
	DPIDB0	253-088-113	00	3	00	1,2	16	3,4,5	16	6,7,8	16	9,10,11	16
	DPIDB1	253-088-513	01	3	10		10		10		11		11
	DPIDB0	253-098-113	10	3	01		16		16		16		16
	DPIDB1	253-098-513	11	3	11		10		10		11		11
	DPIDB0	253-088-117	00	4	00	1,2	16	3,4,5	16	6,7,8	16	9,10,11	16
	DPIDB1	253-088-517	01	4	10		10		10		11		11
	DPIDB0	253-098-117	10	4	01		16		16		16		16
	DPIDB1	253-098-517	11	4	11		10		10		11		11
	DPIDB0	253-088-121	00	5	00	1,2	16	3,4,5	16	6,7,8	16	9,10,11	16
	DPIDB1	253-088-521	01	5	10		10		10		11		11
	DPIDB0	253-098-121	10	5	01		16		16		16		16
	DPIDB1	253-098-521	11	5	11		10		10		11		11

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(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D40
OF 149

JC2-1-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
1	DPIDB0	219-088-100	00	0	00	1,2	33 26	3,4,5	33 26	6,7,8	33 26	9,10,11	33 26
	DPIDB1	219-088-500	01	0	10		27 20		27 20		28 21		28 21
	DPIDB0	219-098-100	10	0	01		33 26		33 26		33 26		33 26
	DPIDB1	219-098-500	11	0	11		27 20		27 20		28 21		28 21
	DPIDB0	219-088-104	00	1	00	1,2	33 26	3,4,5	33 26	6,7,8	33 26	9,10,11	33 26
	DPIDB1	219-088-504	01	1	10		27 20		27 20		28 21		28 21
	DPIDB0	219-098-104	10	1	01		33 26		33 26		33 26		33 26
	DPIDB1	219-098-504	11	1	11		27 20		27 20		28 21		28 21
	DPIDB0	219-088-108	00	2	00	1,2	33 26	3,4,5	33 26	6,7,8	33 26	9,10,11	33 26
	DPIDB1	219-088-508	01	2	10		27 20		27 20		28 21		28 21
	DPIDB0	219-098-108	10	2	01		33 26		33 26		33 26		33 26
	DPIDB1	219-098-508	11	2	11		27 20		27 20		28 21		28 21
	DPIDB0	219-088-113	00	3	00	1,2	32 25	3,4,5	32 25	6,7,8	32 25	9,10,11	32 25
	DPIDB1	219-088-513	01	3	10		26 19		26 19		27 20		27 20
	DPIDB0	219-098-113	10	3	01		32 25		32 25		32 25		32 25
	DPIDB1	219-098-513	11	3	11		26 19		26 19		27 20		27 20
	DPIDB0	219-088-117	00	4	00	1,2	32 25	3,4,5	32 25	6,7,8	32 25	9,10,11	32 25
	DPIDB1	219-088-517	01	4	10		26 19		26 19		27 20		27 20
	DPIDB0	219-098-117	10	4	01		32 25		32 25		32 25		32 25
	DPIDB1	219-098-517	11	4	11		26 19		26 19		27 20		27 20
	DPIDB0	219-088-121	00	5	00	1,2	32 25	3,4,5	32 25	6,7,8	32 25	9,10,11	32 25
	DPIDB1	219-088-521	01	5	10		26 19		26 19		27 20		27 20
	DPIDB0	219-098-121	10	5	01		32 25		32 25		32 25		32 25
	DPIDB1	219-098-521	11	5	11		26 19		26 19		27 20		27 20

JC2-2-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
2	DPIDB0	228-088-100	00	0	00	1,2	31 24	3,4,5	31 24	6,7,8	31 24	9,10,11	31 24
	DPIDB1	228-088-500	01	0	10		25 18		25 18		26 19		26 19
	DPIDB0	228-098-100	10	0	01		31 24		31 24		31 24		31 24
	DPIDB1	228-098-500	11	0	11		25 18		25 18		26 19		26 19
	DPIDB0	228-088-104	00	1	00	1,2	31 24	3,4,5	31 24	6,7,8	31 24	9,10,11	31 24
	DPIDB1	228-088-504	01	1	10		25 18		25 18		26 19		26 19
	DPIDB0	228-098-104	10	1	01		31 24		31 24		31 24		31 24
	DPIDB1	228-098-504	11	1	11		25 18		25 18		26 19		26 19
	DPIDB0	228-088-108	00	2	00	1,2	31 24	3,4,5	31 24	6,7,8	31 24	9,10,11	31 24
	DPIDB1	228-088-508	01	2	10		25 18		25 18		26 19		26 19
	DPIDB0	228-098-108	10	2	01		31 24		31 24		31 24		31 24
	DPIDB1	228-098-508	11	2	11		25 18		25 18		26 19		26 19
	DPIDB0	228-088-113	00	3	00	1,2	30 23	3,4,5	30 23	6,7,8	30 23	9,10,11	30 23
	DPIDB1	228-088-513	01	3	10		24 17		24 17		25 18		25 18
	DPIDB0	228-098-113	10	3	01		30 23		30 23		30 23		30 23
	DPIDB1	228-098-513	11	3	11		24 17		24 17		25 18		25 18
	DPIDB0	228-088-117	00	4	00	1,2	30 23	3,4,5	30 23	6,7,8	30 23	9,10,11	30 23
	DPIDB1	228-088-517	01	4	10		24 17		24 17		25 18		25 18
	DPIDB0	228-098-117	10	4	01		30 23		30 23		30 23		30 23
	DPIDB1	228-098-517	11	4	11		24 17		24 17		25 18		25 18
	DPIDB0	228-088-121	00	5	00	1,2	30 23	3,4,5	30 23	6,7,8	30 23	9,10,11	30 23
	DPIDB1	228-088-521	01	5	10		24 17		24 17		25 18		25 18
	DPIDB0	228-098-121	10	5	01		30 23		30 23		30 23		30 23
	DPIDB1	228-098-521	11	5	11		24 17		24 17		25 18		25 18

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JC2-3-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	236-088-100	00	0	00	1,2	29 22	3,4,5	29 22	6,7,8	29 22	9,10,11	29 22
	DPIDB1	236-088-500	01	0	10		23 16		23 16		24 17		24 17
	DPIDB0	236-098-100	10	0	01		29 22		29 22		29 22		29 22
	DPIDB1	236-098-500	11	0	11		23 16		23 16		24 17		24 17
	DPIDB0	236-088-104	00	1	00	1,2	29 22	3,4,5	29 22	6,7,8	29 22	9,10,11	29 22
	DPIDB1	236-088-504	01	1	10		23 16		23 16		24 17		24 17
	DPIDB0	236-098-104	10	1	01		29 22		29 22		29 22		29 22
	DPIDB1	236-098-504	11	1	11		23 16		23 16		24 17		24 17
	DPIDB0	236-088-108	00	2	00	1,2	29 22	3,4,5	29 22	6,7,8	29 22	9,10,11	29 22
	DPIDB1	236-088-508	01	2	10		23 16		23 16		24 17		24 17
	DPIDB0	236-098-108	10	2	01		29 22		29 22		29 22		29 22
	DPIDB1	236-098-508	11	2	11		23 16		23 16		24 17		24 17
	DPIDB0	236-088-113	00	3	00	1,2	28 21	3,4,5	28 21	6,7,8	28 21	9,10,11	28 21
	DPIDB1	236-088-513	01	3	10		22 15		22 15		23 16		23 16
	DPIDB0	236-098-113	10	3	01		28 21		28 21		28 21		28 21
	DPIDB1	236-098-513	11	3	11		22 15		22 15		23 16		23 16
	DPIDB0	236-088-117	00	4	00	1,2	28 21	3,4,5	28 21	6,7,8	28 21	9,10,11	28 21
	DPIDB1	236-088-517	01	4	10		22 15		22 15		23 16		23 16
	DPIDB0	236-098-117	10	4	01		28 21		28 21		28 21		28 21
	DPIDB1	236-098-517	11	4	11		22 15		22 15		23 16		23 16
	DPIDB0	236-088-121	00	5	00	1,2	28 21	3,4,5	28 21	6,7,8	28 21	9,10,11	28 21
	DPIDB1	236-088-521	01	5	10		22 15		22 15		23 16		23 16
	DPIDB0	236-098-121	10	5	01		28 21		28 21		28 21		28 21
	DPIDB1	236-098-521	11	5	11		22 15		22 15		23 16		23 16

JC2-4-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
4	DPIDB0	245-088-100	00	0	00	1,2	27 22	3,4,5	27 22	6,7,8	27 20	9,10,11	27 20
	DPIDB1	245-088-500	01	0	10		21 16		21 16		22 15		22 15
	DPIDB0	245-098-100	10	0	01		27 22		27 22		27 20		27 20
	DPIDB1	245-098-500	11	0	11		21 16		21 16		22 15		22 15
	DPIDB0	245-088-104	00	1	00	1,2	27 22	3,4,5	27 22	6,7,8	27 20	9,10,11	27 20
	DPIDB1	245-088-504	01	1	10		21 16		21 16		22 15		22 15
	DPIDB0	245-098-104	10	1	01		27 22		27 22		27 20		27 20
	DPIDB1	245-098-504	11	1	11		21 16		21 16		22 15		22 15
	DPIDB0	245-088-108	00	2	00	1,2	27 22	3,4,5	27 22	6,7,8	27 20	9,10,11	27 20
	DPIDB1	245-088-508	01	2	10		21 16		21 16		22 15		22 15
	DPIDB0	245-098-108	10	2	01		27 22		27 22		27 20		27 20
	DPIDB1	245-098-508	11	2	11		21 16		21 16		22 15		22 15
	DPIDB0	245-088-113	00	3	00	1,2	26 23	3,4,5	26 22	6,7,8	26 21	9,10,11	26 21
	DPIDB1	245-088-513	01	3	10		20 17		20 17		21 16		21 16
	DPIDB0	245-098-113	10	3	01		26 23		26 22		26 21		26 21
	DPIDB1	245-098-513	11	3	11		20 17		20 17		21 16		21 16
	DPIDB0	245-088-117	00	4	00	1,2	26 23	3,4,5	26 22	6,7,8	26 21	9,10,11	26 21
	DPIDB1	245-088-517	01	4	10		20 17		20 17		21 16		21 16
	DPIDB0	245-098-117	10	4	01		26 23		26 22		26 21		26 21
	DPIDB1	245-098-517	11	4	11		20 17		20 17		21 16		21 16
	DPIDB0	245-088-121	00	5	00	1,2	26 23	3,4,5	26 22	6,7,8	26 21	9,10,11	26 21
	DPIDB1	245-088-521	01	5	10		20 17		20 17		21 16		21 16
	DPIDB0	245-098-121	10	5	01		26 23		26 22		26 21		26 21
	DPIDB1	245-098-521	11	5	11		20 17		20 17		21 16		21 16

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CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JC2-5-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP0										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	253-088-100	00	0	00	1,2	25 24	3,4,5	25 24	6,7,8	25 22	9,10,11	25 22
	DPIDB1	253-088-500	01	0	10		19 18		19 18		20 17		20 17
	DPIDB0	253-098-100	10	0	01		25 24		25 24		25 22		25 22
	DPIDB1	253-098-500	11	0	11		19 18		19 18		20 17		20 17
	DPIDB0	253-088-104	00	1	00	1,2	25 24	3,4,5	25 24	6,7,8	25 22	9,10,11	25 22
	DPIDB1	253-088-504	01	1	10		19 18		19 18		20 17		20 17
	DPIDB0	253-098-104	10	1	01		25 24		25 24		25 22		25 22
	DPIDB1	253-098-504	11	1	11		19 18		19 18		20 17		20 17
	DPIDB0	253-088-108	00	2	00	1,2	25 24	3,4,5	25 24	6,7,8	25 22	9,10,11	25 22
	DPIDB1	253-088-508	01	2	10		19 18		19 18		20 17		20 17
	DPIDB0	253-098-108	10	2	01		25 24		25 24		25 22		25 22
	DPIDB1	253-098-508	11	2	11		19 18		19 18		20 17		20 17
	DPIDB0	253-088-113	00	3	00	1,2	24 25	3,4,5	24 24	6,7,8	24 23	9,10,11	24 23
	DPIDB1	253-088-513	01	3	10		18 19		18 19		19 18		19 18
	DPIDB0	253-098-113	10	3	01		24 25		24 24		24 23		24 23
	DPIDB1	253-098-513	11	3	11		18 19		18 19		19 18		19 18
	DPIDB0	253-088-117	00	4	00	1,2	24 25	3,4,5	24 24	6,7,8	24 23	9,10,11	24 23
	DPIDB1	253-088-517	01	4	10		18 19		18 19		19 18		19 18
	DPIDB0	253-098-117	10	4	01		24 25		24 24		24 23		24 23
	DPIDB1	253-098-517	11	4	11		18 19		18 19		19 18		19 18
	DPIDB0	253-088-121	00	5	00	1,2	24 25	3,4,5	24 24	6,7,8	24 23	9,10,11	24 23
	DPIDB1	253-088-521	01	5	10		18 19		18 19		19 18		19 18
	DPIDB0	253-098-121	10	5	01		24 25		24 24		24 23		24 23
	DPIDB1	253-098-521	11	5	11		18 19		18 19		19 18		19 18

JC2-1-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
1	DPIDB0	219-088-100	00	0	00	1,2	19 12	3,4,5	19 12	6,7,8	20 13	9,10,11	20 13
	DPIDB1	219-088-500	01	0	10		26 19		25 18		27 20		27 20
	DPIDB0	219-098-100	10	0	01		19 12		19 12		20 13		20 13
	DPIDB1	219-098-500	11	0	11		26 19		25 18		27 20		27 20
	DPIDB0	219-088-104	00	1	00	1,2	19 12	3,4,5	19 12	6,7,8	20 13	9,10,11	20 13
	DPIDB1	219-088-504	01	1	10		26 19		25 18		27 20		27 20
	DPIDB0	219-098-104	10	1	01		19 12		19 12		20 13		20 13
	DPIDB1	219-098-504	11	1	11		26 19		25 18		27 20		27 20
	DPIDB0	219-088-108	00	2	00	1,2	19 12	3,4,5	19 12	6,7,8	20 13	9,10,11	20 13
	DPIDB1	219-088-508	01	2	10		26 19		25 18		27 20		27 20
	DPIDB0	219-098-108	10	2	01		19 12		19 12		20 13		20 13
	DPIDB1	219-098-508	11	2	11		26 19		25 18		27 20		27 20
	DPIDB0	219-088-113	00	3	00	1,2	18 11	3,4,5	18 11	6,7,8	19 12	9,10,11	19 12
	DPIDB1	219-088-513	01	3	10		25 18		24 17		26 19		25 18
	DPIDB0	219-098-113	10	3	01		18 11		18 11		19 12		19 12
	DPIDB1	219-098-513	11	3	11		25 18		24 17		26 19		25 18
	DPIDB0	219-088-117	00	4	00	1,2	18 11	3,4,5	18 11	6,7,8	19 12	9,10,11	19 12
	DPIDB1	219-088-517	01	4	10		25 18		24 17		26 19		25 18
	DPIDB0	219-098-117	10	4	01		18 11		18 11		19 12		19 12
	DPIDB1	219-098-517	11	4	11		25 18		24 17		26 19		25 18
	DPIDB0	219-088-121	00	5	00	1,2	18 11	3,4,5	18 11	6,7,8	19 12	9,10,11	19 12
	DPIDB1	219-088-521	01	5	10		25 18		24 17		26 19		25 18
	DPIDB0	219-098-121	10	5	01		18 11		18 11		19 12		19 12
	DPIDB1	219-098-521	11	5	11		25 18		24 17		26 19		25 18

ED5D621-21

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D43
OF 149

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JC2-2-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
2	DPIDB0	228-088-100	00	0	00	1,2	17 10	3,4,5	17 10	6,7,8	18 11	9,10,11	18 11
	DPIDB1	228-088-500	01	0	10		24 17		23 16		25 18		25 18
	DPIDB0	228-098-100	10	0	01		17 10		17 10		18 11		18 11
	DPIDB1	228-098-500	11	0	11		24 17		23 16		25 18		25 18
	DPIDB0	228-088-104	00	1	00	1,2	17 10	3,4,5	17 10	6,7,8	18 11	9,10,11	18 11
	DPIDB1	228-088-504	01	1	10		24 17		23 16		25 18		25 18
	DPIDB0	228-098-104	10	1	01		17 10		17 10		18 11		18 11
	DPIDB1	228-098-504	11	1	11		24 17		23 16		25 18		25 18
	DPIDB0	228-088-108	00	2	00	1,2	17 10	3,4,5	17 10	6,7,8	18 11	9,10,11	18 11
	DPIDB1	228-088-508	01	2	10		24 17		23 16		25 18		25 18
	DPIDB0	228-098-108	10	2	01		17 10		17 10		18 11		18 11
	DPIDB1	228-098-508	11	2	11		24 17		23 16		25 18		25 18
	DPIDB0	228-088-113	00	3	00	1,2	16 9	3,4,5	16 9	6,7,8	17 10	9,10,11	17 10
	DPIDB1	228-088-513	01	3	10		23 16		22 15		24 17		23 16
	DPIDB0	228-098-113	10	3	01		16 9		16 9		17 10		17 10
	DPIDB1	228-098-513	11	3	11		23 16		22 15		24 17		23 16
	DPIDB0	228-088-117	00	4	00	1,2	16 9	3,4,5	16 9	6,7,8	17 10	9,10,11	17 10
	DPIDB1	228-088-517	01	4	10		23 16		22 15		24 17		23 16
	DPIDB0	228-098-117	10	4	01		16 9		16 9		17 10		17 10
	DPIDB1	228-098-517	11	4	11		23 16		22 15		24 17		23 16
	DPIDB0	228-088-121	00	5	00	1,2	16 9	3,4,5	16 9	6,7,8	17 10	9,10,11	17 10
	DPIDB1	228-088-521	01	5	10		23 16		22 15		24 17		23 16
	DPIDB0	228-098-121	10	5	01		16 9		16 9		17 10		17 10
	DPIDB1	228-098-521	11	5	11		23 16		22 15		24 17		23 16

JC2-3-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	236-088-100	00	0	00	1,2	15 8	3,4,5	15 8	6,7,8	16 9	9,10,11	16 9
	DPIDB1	236-088-500	01	0	10		22 15		21 14		23 16		23 16
	DPIDB0	236-098-100	10	0	01		15 8		15 8		16 9		16 9
	DPIDB1	236-098-500	11	0	11		22 15		21 14		23 16		23 16
	DPIDB0	236-088-104	00	1	00	1,2	15 8	3,4,5	15 8	6,7,8	16 9	9,10,11	16 9
	DPIDB1	236-088-504	01	1	10		22 15		21 14		23 16		23 16
	DPIDB0	236-098-104	10	1	01		15 8		15 8		16 9		16 9
	DPIDB1	236-098-504	11	1	11		22 15		21 14		23 16		23 16
	DPIDB0	236-088-108	00	2	00	1,2	15 8	3,4,5	15 8	6,7,8	16 9	9,10,11	16 9
	DPIDB1	236-088-508	01	2	10		22 15		21 14		23 16		23 16
	DPIDB0	236-098-108	10	2	01		15 8		15 8		16 9		16 9
	DPIDB1	236-098-508	11	2	11		22 15		21 14		23 16		23 16
	DPIDB0	236-088-113	00	3	00	1,2	14 7	3,4,5	14 7	6,7,8	15 8	9,10,11	15 8
	DPIDB1	236-088-513	01	3	10		21 14		20 13		22 15		21 14
	DPIDB0	236-098-113	10	3	01		14 7		14 7		15 8		15 8
	DPIDB1	236-098-513	11	3	11		21 14		20 13		22 15		21 14
	DPIDB0	236-088-117	00	4	00	1,2	14 7	3,4,5	14 7	6,7,8	15 8	9,10,11	15 8
	DPIDB1	236-088-517	01	4	10		21 14		20 13		22 15		21 14
	DPIDB0	236-098-117	10	4	01		14 7		14 7		15 8		15 8
	DPIDB1	236-098-517	11	4	11		21 14		20 13		22 15		21 14
	DPIDB0	236-088-121	00	5	00	1,2	14 7	3,4,5	14 7	6,7,8	15 8	9,10,11	15 8
	DPIDB1	236-088-521	01	5	10		21 14		20 13		22 15		21 14
	DPIDB0	236-098-121	10	5	01		14 7		14 7		15 8		15 8
	DPIDB1	236-098-521	11	5	11		21 14		20 13		22 15		21 14

JC2-4-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
4	DPIDB0	245-088-100	00	0	00	1,2	13 9	3,4,5	13 9	6,7,8	14 8	9,10,11	14 7	
	DPIDB1	245-088-500	01	0	10		20 16		19 15		21 15		21 14	
	DPIDB0	245-098-100	10	0	01		13 9		13 9		14 8		14 7	
	DPIDB1	245-098-500	11	0	11		20 16		19 15		21 15		21 14	
	DPIDB0	245-088-104	00	1	00	1,2	13 9	3,4,5	13 9	6,7,8	14 8	9,10,11	14 7	
	DPIDB1	245-088-504	01	1	10		20 16		19 15		21 15		21 14	
	DPIDB0	245-098-104	10	1	01		13 9		13 9		14 8		14 7	
	DPIDB1	245-098-504	11	1	11		20 16		19 15		21 15		21 14	
	DPIDB0	245-088-108	00	2	00	1,2	13 9	3,4,5	13 9	6,7,8	14 8	9,10,11	14 7	
	DPIDB1	245-088-508	01	2	10		20 16		19 15		21 15		21 14	
	DPIDB0	245-098-108	10	2	01		13 9		13 9		14 8		14 7	
	DPIDB1	245-098-508	11	2	11		20 16		19 15		21 15		21 14	
	DPIDB0	245-088-113	00	3	00	1,2	12 10	3,4,5	12 9	6,7,8	13 9	9,10,11	13 8	
	DPIDB1	245-088-513	01	3	10		19 17		18 16		20 16		19 15	
	DPIDB0	245-098-113	10	3	01		12 10		12 9		13 9		13 8	
	DPIDB1	245-098-513	11	3	11		19 17		18 16		20 16		19 15	
	DPIDB0	245-088-117	00	4	00	1,2	12 10	3,4,5	12 9	6,7,8	13 9	9,10,11	13 8	
	DPIDB1	245-088-517	01	4	10		19 17		18 16		20 16		19 15	
	DPIDB0	245-098-117	10	4	01		12 10		12 9		13 9		13 8	
	DPIDB1	245-098-517	11	4	11		19 17		18 16		20 16		19 15	
	DPIDB0	245-088-121	00	5	00	1,2	12 10	3,4,5	12 9	6,7,8	13 9	9,10,11	13 8	
	DPIDB1	245-088-521	01	5	10		19 17		18 16		20 16		19 15	
	DPIDB0	245-098-121	10	5	01		12 10		12 9		13 9		13 8	
	DPIDB1	245-098-521	11	5	11		19 17		18 16		20 16		19 15	

JC2-5-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
5	DPIDB0	253-088-100	00	0	00	1,2	11 11	3,4,5	11 11	6,7,8	12 10	9,10,11	12 9	
	DPIDB1	253-088-500	01	0	10		18 18		17 17		19 17		19 16	
	DPIDB0	253-098-100	10	0	01		11 11		11 11		12 10		12 9	
	DPIDB1	253-098-500	11	0	11		18 18		17 17		19 17		19 16	
	DPIDB0	253-088-104	00	1	00	1,2	11 11	3,4,5	11 11	6,7,8	12 10	9,10,11	12 9	
	DPIDB1	253-088-504	01	1	10		18 18		17 17		19 17		19 16	
	DPIDB0	253-098-104	10	1	01		11 11		11 11		12 10		12 9	
	DPIDB1	253-098-504	11	1	11		18 18		17 17		19 17		19 16	
	DPIDB0	253-088-108	00	2	00	1,2	11 11	3,4,5	11 11	6,7,8	12 10	9,10,11	12 9	
	DPIDB1	253-088-508	01	2	10		18 18		17 17		19 17		19 16	
	DPIDB0	253-098-108	10	2	01		11 11		11 11		12 10		12 9	
	DPIDB1	253-098-508	11	2	11		18 18		17 17		19 17		19 16	
	DPIDB0	253-088-113	00	3	00	1,2	10 12	3,4,5	10 11	6,7,8	11 11	9,10,11	11 10	
	DPIDB1	253-088-513	01	3	10		17 19		16 18		18 18		17 16	
	DPIDB0	253-098-113	10	3	01		10 12		10 11		11 11		11 10	
	DPIDB1	253-098-513	11	3	11		17 19		16 18		18 18		17 16	
	DPIDB0	253-088-117	00	4	00	1,2	10 12	3,4,5	10 11	6,7,8	11 11	9,10,11	11 10	
	DPIDB1	253-088-517	01	4	10		17 19		16 18		18 18		17 16	
	DPIDB0	253-098-117	10	4	01		10 12		10 11		11 11		11 10	
	DPIDB1	253-098-517	11	4	11		17 19		16 18		18 18		17 16	
	DPIDB0	253-088-121	00	5	00	1,2	10 12	3,4,5	10 11	6,7,8	11 11	9,10,11	11 10	
	DPIDB1	253-088-521	01	5	10		17 19		16 18		18 18		17 16	
	DPIDB0	253-098-121	10	5	01		10 12		10 11		11 11		11 10	
	DPIDB1	253-098-521	11	5	11		17 19		16 18		18 18		17 16	

JC2-1-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
1	DPIDB0	219-088-100	00	0	00	1,2	28 21	3,4,5	27 20	6,7,8	29 22	9,10,11	29 22
	DPIDB1	219-088-500	01	0	10		35 28		34 27		36 29		35 28
	DPIDB0	219-098-100	10	0	01		28 21		27 20		29 22		29 22
	DPIDB1	219-098-500	11	0	11		35 28		34 27		36 29		35 28
	DPIDB0	219-088-104	00	1	00	1,2	28 21	3,4,5	27 20	6,7,8	29 22	9,10,11	29 22
	DPIDB1	219-088-504	01	1	10		35 28		34 27		36 29		35 28
	DPIDB0	219-098-104	10	1	01		28 21		27 20		29 22		29 22
	DPIDB1	219-098-504	11	1	11		35 28		34 27		36 29		35 28
	DPIDB0	219-088-108	00	2	00	1,2	28 21	3,4,5	27 20	6,7,8	29 22	9,10,11	29 22
	DPIDB1	219-088-508	01	2	10		35 28		34 27		36 29		35 28
	DPIDB0	219-098-108	10	2	01		28 21		27 20		29 22		29 22
	DPIDB1	219-098-508	11	2	11		35 28		34 27		36 29		35 28
	DPIDB0	219-088-113	00	3	00	1,2	27 20	3,4,5	26 19	6,7,8	28 21	9,10,11	27 20
	DPIDB1	219-088-513	01	3	10		34 27		33 26		35 28		34 27
	DPIDB0	219-098-113	10	3	01		27 20		26 19		28 21		27 20
	DPIDB1	219-098-513	11	3	11		34 27		33 26		35 28		34 27
	DPIDB0	219-088-117	00	4	00	1,2	27 20	3,4,5	26 19	6,7,8	28 21	9,10,11	27 20
	DPIDB1	219-088-517	01	4	10		34 27		33 26		35 28		34 27
	DPIDB0	219-098-117	10	4	01		27 20		26 19		28 21		27 20
	DPIDB1	219-098-517	11	4	11		34 27		33 26		35 28		34 27
	DPIDB0	219-088-121	00	5	00	1,2	27 20	3,4,5	26 19	6,7,8	28 21	9,10,11	27 20
	DPIDB1	219-088-521	01	5	10		34 27		33 26		35 28		34 27
	DPIDB0	219-098-121	10	5	01		27 20		26 19		28 21		27 20
	DPIDB1	219-098-521	11	5	11		34 27		33 26		35 28		34 27

JC2-2-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
2	DPIDB0	228-088-100	00	0	00	1,2	26 19	3,4,5	25 18	6,7,8	27 20	9,10,11	27 20
	DPIDB1	228-088-500	01	0	10		33 26		32 25		34 27		33 26
	DPIDB0	228-098-100	10	0	01		26 19		25 18		27 20		27 20
	DPIDB1	228-098-500	11	0	11		33 26		32 25		34 27		33 26
	DPIDB0	228-088-104	00	1	00	1,2	26 19	3,4,5	25 18	6,7,8	27 20	9,10,11	27 20
	DPIDB1	228-088-504	01	1	10		33 26		32 25		34 27		33 26
	DPIDB0	228-098-104	10	1	01		26 19		25 18		27 20		27 20
	DPIDB1	228-098-504	11	1	11		33 26		32 25		34 27		33 26
	DPIDB0	228-088-108	00	2	00	1,2	26 19	3,4,5	25 18	6,7,8	27 20	9,10,11	27 20
	DPIDB1	228-088-508	01	2	10		33 26		32 25		34 27		33 26
	DPIDB0	228-098-108	10	2	01		26 19		25 18		27 20		27 20
	DPIDB1	228-098-508	11	2	11		33 26		32 25		34 27		33 26
	DPIDB0	228-088-113	00	3	00	1,2	25 18	3,4,5	24 17	6,7,8	26 19	9,10,11	25 18
	DPIDB1	228-088-513	01	3	10		32 25		31 24		33 26		32 25
	DPIDB0	228-098-113	10	3	01		25 18		24 17		26 19		25 18
	DPIDB1	228-098-513	11	3	11		32 25		31 24		33 26		32 25
	DPIDB0	228-088-117	00	4	00	1,2	25 18	3,4,5	24 17	6,7,8	26 19	9,10,11	25 18
	DPIDB1	228-088-517	01	4	10		32 25		31 24		33 26		32 25
	DPIDB0	228-098-117	10	4	01		25 18		24 17		26 19		25 18
	DPIDB1	228-098-517	11	4	11		32 25		31 24		33 26		32 25
	DPIDB0	228-088-121	00	5	00	1,2	25 18	3,4,5	24 17	6,7,8	26 19	9,10,11	25 18
	DPIDB1	228-088-521	01	5	10		32 25		31 24		33 26		32 25
	DPIDB0	228-098-121	10	5	01		25 18		24 17		26 19		25 18
	DPIDB1	228-098-521	11	5	11		32 25		31 24		33 26		32 25

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JC2-3-4

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	236-088-100	00	0	00	1,2	24 17	3,4,5	23 16	6,7,8	25 18	9,10,11	25 18
	DPIDB1	236-088-500	01	0	10		31 24		30 23		32 25		31 24
	DPIDB0	236-098-100	10	0	01		24 17		23 16		25 18		25 18
	DPIDB1	236-098-500	11	0	11		31 24		30 23		32 25		31 24
	DPIDB0	236-088-104	00	1	00	1,2	24 17	3,4,5	23 16	6,7,8	25 18	9,10,11	25 18
	DPIDB1	236-088-504	01	1	10		31 24		30 23		32 25		31 24
	DPIDB0	236-098-104	10	1	01		24 17		23 16		25 18		25 18
	DPIDB1	236-098-504	11	1	11		31 24		30 23		32 25		31 24
	DPIDB0	236-088-108	00	2	00	1,2	24 17	3,4,5	23 16	6,7,8	25 18	9,10,11	25 18
	DPIDB1	236-088-508	01	2	10		31 24		30 23		32 25		31 24
	DPIDB0	236-098-108	10	2	01		24 17		23 16		25 18		25 18
	DPIDB1	236-098-508	11	2	11		31 24		30 23		32 25		31 24
	DPIDB0	236-088-113	00	3	00	1,2	23 16	3,4,5	22 15	6,7,8	24 17	9,10,11	23 16
	DPIDB1	236-088-513	01	3	10		30 23		29 22		31 24		30 23
	DPIDB0	236-098-113	10	3	01		23 16		22 15		24 17		23 16
	DPIDB1	236-098-513	11	3	11		30 23		29 22		31 24		30 23
	DPIDB0	236-088-117	00	4	00	1,2	23 16	3,4,5	22 15	6,7,8	24 17	9,10,11	23 16
	DPIDB1	236-088-517	01	4	10		30 23		29 22		31 24		30 23
	DPIDB0	236-098-117	10	4	01		23 16		22 15		24 17		23 16
	DPIDB1	236-098-517	11	4	11		30 23		29 22		31 24		30 23
	DPIDB0	236-088-121	00	5	00	1,2	23 16	3,4,5	22 15	6,7,8	24 17	9,10,11	23 16
	DPIDB1	236-088-521	01	5	10		30 23		29 22		31 24		30 23
	DPIDB0	236-098-121	10	5	01		23 16		22 15		24 17		23 16
	DPIDB1	236-098-521	11	5	11		30 23		29 22		31 24		30 23

JC2-4-4

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
4	DPIDB0	245-088-100	00	0	00	1,2	22 17	3,4,5	21 17	6,7,8	23 16	9,10,11	23 15
	DPIDB1	245-088-500	01	0	10		29 24		28 23		30 23		29 22
	DPIDB0	245-098-100	10	0	01		22 17		21 17		23 16		23 15
	DPIDB1	245-098-500	11	0	11		29 24		28 23		30 23		29 22
	DPIDB0	245-088-104	00	1	00	1,2	22 17	3,4,5	21 17	6,7,8	23 16	9,10,11	23 15
	DPIDB1	245-088-504	01	1	10		29 24		28 23		30 23		29 22
	DPIDB0	245-098-104	10	1	01		22 17		21 17		23 16		23 15
	DPIDB1	245-098-504	11	1	11		29 24		28 23		30 23		29 22
	DPIDB0	245-088-108	00	2	00	1,2	22 17	3,4,5	21 17	6,7,8	23 16	9,10,11	23 15
	DPIDB1	245-088-508	01	2	10		29 24		28 23		30 23		29 22
	DPIDB0	245-098-108	10	2	01		22 17		21 17		23 16		23 15
	DPIDB1	245-098-508	11	2	11		29 24		28 23		30 23		29 22
	DPIDB0	245-088-113	00	3	00	1,2	21 18	3,4,5	20 17	6,7,8	22 17	9,10,11	21 16
	DPIDB1	245-088-513	01	3	10		28 25		27 24		29 24		28 23
	DPIDB0	245-098-113	10	3	01		21 18		20 17		22 17		21 16
	DPIDB1	245-098-513	11	3	11		28 25		27 24		29 24		28 23
	DPIDB0	245-088-117	00	4	00	1,2	21 18	3,4,5	20 17	6,7,8	22 17	9,10,11	21 16
	DPIDB1	245-088-517	01	4	10		28 25		27 24		29 24		28 23
	DPIDB0	245-098-117	10	4	01		21 18		20 17		22 17		21 16
	DPIDB1	245-098-517	11	4	11		28 25		27 24		29 24		28 23
	DPIDB0	245-088-121	00	5	00	1,2	21 18	3,4,5	20 17	6,7,8	22 17	9,10,11	21 16
	DPIDB1	245-088-521	01	5	10		28 25		27 24		29 24		28 23
	DPIDB0	245-098-121	10	5	01		21 18		20 17		22 17		21 16
	DPIDB1	245-098-521	11	5	11		28 25		27 24		29 24		28 23

JC2-5-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP2	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	253-088-100	00	0	00	1,2	20 19	3,4,5	19 19	6,7,8	21 18	9,10,11	21 17
	DPIDB1	253-088-500	01	0	10		27 26		26 25		28 25		27 24
	DPIDB0	253-098-100	10	0	01		20 19		19 19		21 18		21 17
	DPIDB1	253-098-500	11	0	11		27 26		26 25		28 25		27 24
	DPIDB0	253-088-104	00	1	00	1,2	20 19	3,4,5	19 19	6,7,8	21 18	9,10,11	21 17
	DPIDB1	253-088-504	01	1	10		27 26		26 25		28 25		27 24
	DPIDB0	253-098-104	10	1	01		20 19		19 19		21 18		21 17
	DPIDB1	253-098-504	11	1	11		27 26		26 25		28 25		27 24
	DPIDB0	253-088-108	00	2	00	1,2	20 19	3,4,5	19 19	6,7,8	21 18	9,10,11	21 17
	DPIDB1	253-088-508	01	2	10		27 26		26 25		28 25		27 24
	DPIDB0	253-098-108	10	2	01		20 19		19 19		21 18		21 17
	DPIDB1	253-098-508	11	2	11		27 26		26 25		28 25		27 24
	DPIDB0	253-088-113	00	3	00	1,2	19 20	3,4,5	18 19	6,7,8	20 19	9,10,11	19 18
	DPIDB1	253-088-513	01	3	10		26 27		25 26		27 26		26 25
	DPIDB0	253-098-113	10	3	01		19 20		18 19		20 19		19 18
	DPIDB1	253-098-513	11	3	11		26 27		25 26		27 26		26 25
	DPIDB0	253-088-117	00	4	00	1,2	19 20	3,4,5	18 19	6,7,8	20 19	9,10,11	19 18
	DPIDB1	253-088-517	01	4	10		26 27		25 26		27 26		26 25
	DPIDB0	253-098-117	10	4	01		19 20		18 19		20 19		19 18
	DPIDB1	253-098-517	11	4	11		26 27		25 26		27 26		26 25
	DPIDB0	253-088-121	00	5	00	1,2	19 20	3,4,5	18 19	6,7,8	20 19	9,10,11	19 18
	DPIDB1	253-088-521	01	5	10		26 27		25 26		27 26		26 25
	DPIDB0	253-098-121	10	5	01		19 20		18 19		20 19		19 18
	DPIDB1	253-098-521	11	5	11		26 27		25 26		27 26		26 25

JC3-1-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP0										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
1	DPIDB0	319-088-100	00	0	00	1,2	42 36	3,4,5	42 35	6,7,8	43 36	9,10,11	42 35
	DPIDB1	319-088-500	01	0	10		37 30		36 29		38 31		37 30
	DPIDB0	319-098-100	10	0	01		42 36		42 35		43 36		42 35
	DPIDB1	319-098-500	11	0	11		37 30		36 29		38 31		37 30
	DPIDB0	319-088-104	00	1	00	1,2	42 36	3,4,5	42 35	6,7,8	43 36	9,10,11	42 35
	DPIDB1	319-088-504	01	1	10		37 30		36 29		38 31		37 30
	DPIDB0	319-098-104	10	1	01		42 36		42 35		43 36		42 35
	DPIDB1	319-098-504	11	1	11		37 30		36 29		38 31		37 30
	DPIDB0	319-088-108	00	2	00	1,2	42 36	3,4,5	42 35	6,7,8	43 36	9,10,11	42 35
	DPIDB1	319-088-508	01	2	10		37 30		36 29		38 31		37 30
	DPIDB0	319-098-108	10	2	01		42 36		42 35		43 36		42 35
	DPIDB1	319-098-508	11	2	11		37 30		36 29		38 31		37 30
	DPIDB0	319-088-113	00	3	00	1,2	41 34	3,4,5	41 34	6,7,8	42 35	9,10,11	41 34
	DPIDB1	319-088-513	01	3	10		36 29		35 28		37 30		36 29
	DPIDB0	319-098-113	10	3	01		41 34		41 34		42 35		41 34
	DPIDB1	319-098-513	11	3	11		36 29		35 28		37 30		36 29
	DPIDB0	319-088-117	00	4	00	1,2	41 34	3,4,5	41 34	6,7,8	42 35	9,10,11	41 34
	DPIDB1	319-088-517	01	4	10		36 29		35 28		37 30		36 29
	DPIDB0	319-098-117	10	4	01		41 34		41 34		42 35		41 34
	DPIDB1	319-098-517	11	4	11		36 29		35 28		37 30		36 29
	DPIDB0	319-088-121	00	5	00	1,2	41 34	3,4,5	41 34	6,7,8	42 35	9,10,11	41 34
	DPIDB1	319-088-521	01	5	10		36 29		35 28		37 30		36 29
	DPIDB0	319-098-121	10	5	01		41 34		41 34		42 35		41 34
	DPIDB1	319-098-521	11	5	11		36 29		35 28		37 30		36 29

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JC3-2-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
2	DPIDB0	328-088-100	00	0	00	1,2	41 34	3,4,5	40 33	6,7,8	41 34	9,10,11	40 33
	DPIDB1	328-088-500	01	0	10		35 28		34 27		36 29		35 28
	DPIDB0	328-098-100	10	0	01		41 34		40 33		41 34		40 33
	DPIDB1	328-098-500	11	0	11		35 28		34 27		36 29		35 28
	DPIDB0	328-088-104	00	1	00	1,2	41 34	3,4,5	40 33	6,7,8	41 34	9,10,11	40 33
	DPIDB1	328-088-504	01	1	10		35 28		34 27		36 29		35 28
	DPIDB0	328-098-104	10	1	01		41 34		40 33		41 34		40 33
	DPIDB1	328-098-504	11	1	11		35 28		34 27		36 29		35 28
	DPIDB0	328-088-108	00	2	00	1,2	41 34	3,4,5	40 33	6,7,8	41 34	9,10,11	40 33
	DPIDB1	328-088-508	01	2	10		35 28		34 27		36 29		35 28
	DPIDB0	328-098-108	10	2	01		41 34		40 33		41 34		40 33
	DPIDB1	328-098-508	11	2	11		35 28		34 27		36 29		35 28
	DPIDB0	328-088-113	00	3	00	1,2	40 32	3,4,5	39 32	6,7,8	40 33	9,10,11	39 32
	DPIDB1	328-088-513	01	3	10		34 27		33 26		35 28		34 27
	DPIDB0	328-098-113	10	3	01		40 32		39 32		40 33		39 32
	DPIDB1	328-098-513	11	3	11		34 27		33 26		35 28		34 27
	DPIDB0	328-088-117	00	4	00	1,2	40 32	3,4,5	39 32	6,7,8	40 33	9,10,11	39 32
	DPIDB1	328-088-517	01	4	10		34 27		33 26		35 28		34 27
	DPIDB0	328-098-117	10	4	01		40 32		39 32		40 33		39 32
	DPIDB1	328-098-517	11	4	11		34 27		33 26		35 28		34 27
	DPIDB0	328-088-121	00	5	00	1,2	40 32	3,4,5	39 32	6,7,8	40 33	9,10,11	39 32
	DPIDB1	328-088-521	01	5	10		34 27		33 26		35 28		34 27
	DPIDB0	328-098-121	10	5	01		40 32		39 32		40 33		39 32
	DPIDB1	328-098-521	11	5	11		34 27		33 26		35 28		34 27

ED5D621-21

JC3-3-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	336-088-100	00	0	00	1,2	39 32	3,4,5	38 31	6,7,8	39 32	9,10,11	38 31
	DPIDB1	336-088-500	01	0	10		33 26		32 25		34 27		33 26
	DPIDB0	336-098-100	10	0	01		39 32		38 31		39 32		38 31
	DPIDB1	336-098-500	11	0	11		33 26		32 25		34 27		33 26
	DPIDB0	336-088-104	00	1	00	1,2	39 32	3,4,5	38 31	6,7,8	39 32	9,10,11	38 31
	DPIDB1	336-088-504	01	1	10		33 26		32 25		34 27		33 26
	DPIDB0	336-098-104	10	1	01		39 32		38 31		39 32		38 31
	DPIDB1	336-098-504	11	1	11		33 26		32 25		34 27		33 26
	DPIDB0	336-088-108	00	2	00	1,2	39 32	3,4,5	38 31	6,7,8	39 32	9,10,11	38 31
	DPIDB1	336-088-508	01	2	10		33 26		32 25		34 27		33 26
	DPIDB0	336-098-108	10	2	01		39 32		38 31		39 32		38 31
	DPIDB1	336-098-508	11	2	11		33 26		32 25		34 27		33 26
	DPIDB0	336-088-113	00	3	00	1,2	38 31	3,4,5	37 30	6,7,8	38 31	9,10,11	37 30
	DPIDB1	336-088-513	01	3	10		32 25		31 24		33 26		32 25
	DPIDB0	336-098-113	10	3	01		38 31		37 30		38 31		37 30
	DPIDB1	336-098-513	11	3	11		32 25		31 24		33 26		32 25
	DPIDB0	336-088-117	00	4	00	1,2	38 31	3,4,5	37 30	6,7,8	38 31	9,10,11	37 30
	DPIDB1	336-088-517	01	4	10		32 25		31 24		33 26		32 25
	DPIDB0	336-098-117	10	4	01		38 31		37 30		38 31		37 30
	DPIDB1	336-098-517	11	4	11		32 25		31 24		33 26		32 25
	DPIDB0	336-088-121	00	5	00	1,2	38 31	3,4,5	37 30	6,7,8	38 31	9,10,11	37 30
	DPIDB1	336-088-521	01	5	10		32 25		31 24		33 26		32 25
	DPIDB0	336-098-121	10	5	01		38 31		37 30		38 31		37 30
	DPIDB1	336-098-521	11	5	11		32 25		31 24		33 26		32 25

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D49
OF 149

PRINTED IN U.S.A.

JC3-4-0

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3			TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP0								
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
4	DPIDB0	345-088-100	00	0	00	1,2	37 30	3,4,5	36 30	6,7,8	37 28	9,10,11	36 28
	DPIDB1	345-088-500	01	0	10		31 24		30 24		32 23		31 23
	DPIDB0	345-098-100	10	0	01		37 30		36 30		37 28		36 28
	DPIDB1	345-098-500	11	0	11		31 24		30 24		32 23		31 23
	DPIDB0	345-088-104	00	1	00	1,2	37 30	3,4,5	36 30	6,7,8	37 28	9,10,11	36 28
	DPIDB1	345-088-504	01	1	10		31 24		30 24		32 23		31 23
	DPIDB0	345-098-104	10	1	01		37 30		36 30		37 28		36 28
	DPIDB1	345-098-504	11	1	11		31 24		30 24		32 23		31 23
	DPIDB0	345-088-108	00	2	00	1,2	37 30	3,4,5	36 30	6,7,8	37 28	9,10,11	36 28
	DPIDB1	345-088-508	01	2	10		31 24		30 24		32 23		31 23
	DPIDB0	345-098-108	10	2	01		37 30		36 30		37 28		36 28
	DPIDB1	345-098-508	11	2	11		31 24		30 24		32 23		31 23
	DPIDB0	345-088-113	00	3	00	1,2	36 31	3,4,5	35 30	6,7,8	36 29	9,10,11	35 29
	DPIDB1	345-088-513	01	3	10		30 25		29 25		31 24		30 24
	DPIDB0	345-098-113	10	3	01		36 31		35 30		36 29		35 29
	DPIDB1	345-098-513	11	3	11		30 25		29 25		31 24		30 24
	DPIDB0	345-088-117	00	4	00	1,2	36 31	3,4,5	35 30	6,7,8	36 29	9,10,11	35 29
	DPIDB1	345-088-517	01	4	10		30 25		29 25		31 24		30 24
	DPIDB0	345-098-117	10	4	01		36 31		35 30		36 29		35 29
	DPIDB1	345-098-517	11	4	11		30 25		29 25		31 24		30 24
	DPIDB0	345-088-121	00	5	00	1,2	36 31	3,4,5	35 30	6,7,8	36 29	9,10,11	35 29
	DPIDB1	345-088-521	01	5	10		30 25		29 25		31 24		30 24
	DPIDB0	345-098-121	10	5	01		36 31		35 30		36 29		35 29
	DPIDB1	345-098-521	11	5	11		30 25		29 25		31 24		30 24
	DPIDB0	345-088-121	00	5	00	1,2	36 31	3,4,5	35 30	6,7,8	36 29	9,10,11	35 29
	DPIDB1	345-088-521	01	5	10		30 25		29 25		31 24		30 24
	DPIDB0	345-098-121	10	5	01		36 31		35 30		36 29		35 29
	DPIDB1	345-098-521	11	5	11		30 25		29 25		31 24		30 24

ED5D621-21

JC3-5-0

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3			TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP0								
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	353-088-100	00	0	00	1,2	35 32	3,4,5	34 32	6,7,8	35 30	9,10,11	34 30
	DPIDB1	353-088-500	01	0	10		29 26		28 26		30 25		29 25
	DPIDB0	353-098-100	10	0	01		35 32		34 32		35 30		34 30
	DPIDB1	353-098-500	11	0	11		29 26		28 26		30 25		29 25
	DPIDB0	353-088-104	00	1	00	1,2	35 32	3,4,5	34 32	6,7,8	35 30	9,10,11	34 30
	DPIDB1	353-088-504	01	1	10		29 26		28 26		30 25		29 25
	DPIDB0	353-098-104	10	1	01		35 32		34 32		35 30		34 30
	DPIDB1	353-098-504	11	1	11		29 26		28 26		30 25		29 25
	DPIDB0	353-088-108	00	2	00	1,2	35 32	3,4,5	34 32	6,7,8	35 30	9,10,11	34 30
	DPIDB1	353-088-508	01	2	10		29 26		28 26		30 25		29 25
	DPIDB0	353-098-108	10	2	01		35 32		34 32		35 30		34 30
	DPIDB1	353-098-508	11	2	11		29 26		28 26		30 25		29 25
	DPIDB0	353-088-113	00	3	00	1,2	34 33	3,4,5	33 31	6,7,8	34 31	9,10,11	33 31
	DPIDB1	353-088-513	01	3	10		28 27		27 27		29 26		28 26
	DPIDB0	353-098-113	10	3	01		34 33		33 31		34 31		33 31
	DPIDB1	353-098-513	11	3	11		28 27		27 27		29 26		28 26
	DPIDB0	353-088-117	00	4	00	1,2	34 33	3,4,5	33 31	6,7,8	34 31	9,10,11	33 31
	DPIDB1	353-088-517	01	4	10		28 27		27 27		29 26		28 26
	DPIDB0	353-098-117	10	4	01		34 33		33 31		34 31		33 31
	DPIDB1	353-098-517	11	4	11		28 27		27 27		29 26		28 26
	DPIDB0	353-088-121	00	5	00	1,2	34 33	3,4,5	33 31	6,7,8	34 31	9,10,11	33 31
	DPIDB1	353-088-521	01	5	10		28 27		27 27		29 26		28 26
	DPIDB0	353-098-121	10	5	01		34 33		33 31		34 31		33 31
	DPIDB1	353-098-521	11	5	11		28 27		27 27		29 26		28 26

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(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE C2
ISSUE 11

AT&T

ED5D621-21

SHEET D50 OF 149

PRINTED IN U.S.A.

JC3-1-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU J5D003BL		LTP3		TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
1	DPIDB0	319-088-100	00	0	00	1,2	34	3,4,5	34	6,7,8	34	9,10,11	34
	DPIDB1	319-088-500	01	0	10		28		27		29		29
	DPIDB0	319-098-100	10	0	01		34		34		34		34
	DPIDB1	319-098-500	11	0	11		28		27		29		29
	DPIDB0	319-088-104	00	1	00	1,2	34	3,4,5	34	6,7,8	34	9,10,11	34
	DPIDB1	319-088-504	01	1	10		28		27		29		29
	DPIDB0	319-098-104	10	1	01		34		34		34		34
	DPIDB1	319-098-504	11	1	11		28		27		29		29
	DPIDB0	319-088-108	00	2	00	1,2	34	3,4,5	34	6,7,8	34	9,10,11	34
	DPIDB1	319-088-508	01	2	10		28		27		29		29
	DPIDB0	319-098-108	10	2	01		34		34		34		34
	DPIDB1	319-098-508	11	2	11		28		27		29		29
	DPIDB0	319-088-113	00	3	00	1,2	33	3,4,5	32	6,7,8	33	9,10,11	32
	DPIDB1	319-088-513	01	3	10		27		26		28		27
	DPIDB0	319-098-113	10	3	01		33		32		33		32
	DPIDB1	319-098-513	11	3	11		27		26		28		27
	DPIDB0	319-088-117	00	4	00	1,2	33	3,4,5	32	6,7,8	33	9,10,11	32
	DPIDB1	319-088-517	01	4	10		27		26		28		27
	DPIDB0	319-098-117	10	4	01		33		32		33		32
	DPIDB1	319-098-517	11	4	11		27		26		28		27
	DPIDB0	319-088-121	00	5	00	1,2	33	3,4,5	32	6,7,8	33	9,10,11	32
	DPIDB1	319-088-521	01	5	10		27		26		28		27
	DPIDB0	319-098-121	10	5	01		33		32		33		32
	DPIDB1	319-098-521	11	5	11		27		26		28		27

ED5D621-21

JC3-2-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU J5D003BL		LTP3		TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
2	DPIDB0	328-088-100	00	0	00	1,2	32	3,4,5	32	6,7,8	32	9,10,11	32
	DPIDB1	328-088-500	01	0	10		26		25		27		27
	DPIDB0	328-098-100	10	0	01		32		32		32		32
	DPIDB1	328-098-500	11	0	11		26		25		27		27
	DPIDB0	328-088-104	00	1	00	1,2	32	3,4,5	32	6,7,8	32	9,10,11	32
	DPIDB1	328-088-504	01	1	10		26		25		27		27
	DPIDB0	328-098-104	10	1	01		32		32		32		32
	DPIDB1	328-098-504	11	1	11		26		25		27		27
	DPIDB0	328-088-108	00	2	00	1,2	32	3,4,5	32	6,7,8	32	9,10,11	32
	DPIDB1	328-088-508	01	2	10		26		25		27		27
	DPIDB0	328-098-108	10	2	01		32		32		32		32
	DPIDB1	328-098-508	11	2	11		26		25		27		27
	DPIDB0	328-088-113	00	3	00	1,2	31	3,4,5	30	6,7,8	31	9,10,11	30
	DPIDB1	328-088-513	01	3	10		25		24		26		25
	DPIDB0	328-098-113	10	3	01		31		30		31		30
	DPIDB1	328-098-513	11	3	11		25		24		26		25
	DPIDB0	328-088-117	00	4	00	1,2	31	3,4,5	30	6,7,8	31	9,10,11	30
	DPIDB1	328-088-517	01	4	10		25		24		26		25
	DPIDB0	328-098-117	10	4	01		31		30		31		30
	DPIDB1	328-098-517	11	4	11		25		24		26		25
	DPIDB0	328-088-121	00	5	00	1,2	31	3,4,5	30	6,7,8	31	9,10,11	30
	DPIDB1	328-088-521	01	5	10		25		24		26		25
	DPIDB0	328-098-121	10	5	01		31		30		31		30
	DPIDB1	328-098-521	11	5	11		25		24		26		25

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(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D51
OF 149

PRINTED IN U.S.A.

JC3-3-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
3	DPIDB0	336-088-100	00	0	00	1,2	30	3,4,5	30	6,7,8	30	9,10,11	30
	DPIDB1	336-088-500	01	0	10		24		23		25		25
	DPIDB0	336-098-100	10	0	01		30		30		30		30
	DPIDB1	336-098-500	11	0	11		24		23		25		25
	DPIDB0	336-088-104	00	1	00	1,2	30	3,4,5	30	6,7,8	30	9,10,11	30
	DPIDB1	336-088-504	01	1	10		24		23		25		25
	DPIDB0	336-098-104	10	1	01		30		30		30		30
	DPIDB1	336-098-504	11	1	11		24		23		25		25
	DPIDB0	336-088-108	00	2	00	1,2	30	3,4,5	30	6,7,8	30	9,10,11	30
	DPIDB1	336-088-508	01	2	10		24		23		25		25
	DPIDB0	336-098-108	10	2	01		30		30		30		30
	DPIDB1	336-098-508	11	2	11		24		23		25		25
	DPIDB0	336-088-113	00	3	00	1,2	29	3,4,5	28	6,7,8	29	9,10,11	28
	DPIDB1	336-088-513	01	3	10		23		22		24		23
	DPIDB0	336-098-113	10	3	01		29		28		29		28
	DPIDB1	336-098-513	11	3	11		23		22		24		23
	DPIDB0	336-088-117	00	4	00	1,2	29	3,4,5	28	6,7,8	29	9,10,11	28
	DPIDB1	336-088-517	01	4	10		23		22		24		23
	DPIDB0	336-098-117	10	4	01		29		28		29		28
	DPIDB1	336-098-517	11	4	11		23		22		24		23
	DPIDB0	336-088-121	00	5	00	1,2	29	3,4,5	28	6,7,8	29	9,10,11	28
	DPIDB1	336-088-521	01	5	10		23		22		24		23
	DPIDB0	336-098-121	10	5	01		29		28		29		28
	DPIDB1	336-098-521	11	5	11		23		22		24		23

ED5D621-21

JC3-4-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
4	DPIDB0	345-088-100	00	0	00	1,2	28	3,4,5	28	6,7,8	28	9,10,11	28
	DPIDB1	345-088-500	01	0	10		22		21		23		23
	DPIDB0	345-098-100	10	0	01		28		28		28		28
	DPIDB1	345-098-500	11	0	11		22		21		23		23
	DPIDB0	345-088-104	00	1	00	1,2	28	3,4,5	28	6,7,8	28	9,10,11	28
	DPIDB1	345-088-504	01	1	10		22		21		23		23
	DPIDB0	345-098-104	10	1	01		28		28		28		28
	DPIDB1	345-098-504	11	1	11		22		21		23		23
	DPIDB0	345-088-108	00	2	00	1,2	28	3,4,5	28	6,7,8	28	9,10,11	28
	DPIDB1	345-088-508	01	2	10		22		21		23		23
	DPIDB0	345-098-108	10	2	01		28		28		28		28
	DPIDB1	345-098-508	11	2	11		22		21		23		23
	DPIDB0	345-088-113	00	3	00	1,2	27	3,4,5	26	6,7,8	27	9,10,11	26
	DPIDB1	345-088-513	01	3	10		21		20		22		21
	DPIDB0	345-098-113	10	3	01		27		26		27		26
	DPIDB1	345-098-513	11	3	11		21		20		22		21
	DPIDB0	345-088-117	00	4	00	1,2	27	3,4,5	26	6,7,8	27	9,10,11	26
	DPIDB1	345-088-517	01	4	10		21		20		22		21
	DPIDB0	345-098-117	10	4	01		27		26		27		26
	DPIDB1	345-098-517	11	4	11		21		20		22		21
	DPIDB0	345-088-121	00	5	00	1,2	27	3,4,5	26	6,7,8	27	9,10,11	26
	DPIDB1	345-088-521	01	5	10		21		20		22		21
	DPIDB0	345-098-121	10	5	01		27		26		27		26
	DPIDB1	345-098-521	11	5	11		21		20		22		21

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FOR
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6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D52
OF 149

PRINTED IN U.S.A.

JC3-5-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU J5D003BL		LTP3		TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
5	DPIDB0	353-088-100	00	0	00	1,2	26	3,4,5	26	6,7,8	26	9,10,11	26
	DPIDB1	353-088-500	01	0	10		20		19		21		21
	DPIDB0	353-098-100	10	0	01		26		26		26		26
	DPIDB1	353-098-500	11	0	11		20		19		21		21
	DPIDB0	353-088-104	00	1	00	1,2	26	3,4,5	26	6,7,8	26	9,10,11	26
	DPIDB1	353-088-504	01	1	10		20		19		21		21
	DPIDB0	353-098-104	10	1	01		26		26		26		26
	DPIDB1	353-098-504	11	1	11		20		19		21		21
	DPIDB0	353-088-108	00	2	00	1,2	26	3,4,5	26	6,7,8	26	9,10,11	26
	DPIDB1	353-088-508	01	2	10		20		19		21		21
	DPIDB0	353-098-108	10	2	01		26		26		26		26
	DPIDB1	353-098-508	11	2	11		20		19		21		21
	DPIDB0	353-088-113	00	3	00	1,2	25	3,4,5	24	6,7,8	25	9,10,11	24
	DPIDB1	353-088-513	01	3	10		19		18		20		19
	DPIDB0	353-098-113	10	3	01		25		24		25		24
	DPIDB1	353-098-513	11	3	11		19		18		20		19
	DPIDB0	353-088-117	00	4	00	1,2	25	3,4,5	24	6,7,8	25	9,10,11	24
	DPIDB1	353-088-517	01	4	10		19		18		20		19
	DPIDB0	353-098-117	10	4	01		25		24		25		24
	DPIDB1	353-098-517	11	4	11		19		18		20		19
	DPIDB0	353-088-121	00	5	00	1,2	25	3,4,5	24	6,7,8	25	9,10,11	24
	DPIDB1	353-088-521	01	5	10		19		18		20		19
	DPIDB0	353-098-121	10	5	01		25		24		25		24
	DPIDB1	353-098-521	11	5	11		19		18		20		19

JC3-1-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU																	
PSU J5D003BL		LTP3		TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2													
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
1	DPIDB0	319-088-100	00	0	00	1,2	25 18	3,4,5	25 18	6,7,8	25 18	9,10,11	25 18				
	DPIDB1	319-088-500	01	0	10		19 12		19 12		20 13		20 13				
	DPIDB0	319-098-100	10	0	01		25 18		25 18		25 18		25 18				
	DPIDB1	319-098-500	11	0	11		19 12		19 12		20 13		20 13				
	DPIDB0	319-088-104	00	1	00	1,2	25 18	3,4,5	25 18	6,7,8	25 18	9,10,11	25 18				
	DPIDB1	319-088-504	01	1	10		19 12		19 12		20 13		20 13				
	DPIDB0	319-098-104	10	1	01		25 18		25 18		25 18		25 18				
	DPIDB1	319-098-504	11	1	11		19 12		19 12		20 13		20 13				
	DPIDB0	319-088-108	00	2	00	1,2	25 18	3,4,5	25 18	6,7,8	25 18	9,10,11	25 18				
	DPIDB1	319-088-508	01	2	10		19 12		19 12		20 13		20 13				
	DPIDB0	319-098-108	10	2	01		25 18		25 18		25 18		25 18				
	DPIDB1	319-098-508	11	2	11		19 12		19 12		20 13		20 13				
	DPIDB0	319-088-113	00	3	00	1,2	24 17	3,4,5	24 17	6,7,8	24 17	9,10,11	24 17				
	DPIDB1	319-088-513	01	3	10		18 11		18 11		19 12		19 12				
	DPIDB0	319-098-113	10	3	01		24 17		24 17		24 17		24 17				
	DPIDB1	319-098-513	11	3	11		18 11		18 11		19 12		19 12				
	DPIDB0	319-088-117	00	4	00	1,2	24 17	3,4,5	24 17	6,7,8	24 17	9,10,11	24 17				
	DPIDB1	319-088-517	01	4	10		18 11		18 11		19 12		19 12				
	DPIDB0	319-098-117	10	4	01		24 17		24 17		24 17		24 17				
	DPIDB1	319-098-517	11	4	11		18 11		18 11		19 12		19 12				
	DPIDB0	319-088-121	00	5	00	1,2	24 17	3,4,5	24 17	6,7,8	24 17	9,10,11	24 17				
	DPIDB1	319-088-521	01	5	10		18 11		18 11		19 12		19 12				
	DPIDB0	319-098-121	10	5	01		24 17		24 17		24 17		24 17				
	DPIDB1	319-098-521	11	5	11		18 11		18 11		19 12		19 12				

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JC3-2-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
2	DPIDB0	328-088-100	00	0	00	1,2	23 16	3,4,5	23 16	6,7,8	23 16	9,10,11	23 16
	DPIDB1	328-088-500	01	0	10		17 10		17 10		18 11		18 11
	DPIDB0	328-098-100	10	0	01		23 16		23 16		23 16		23 16
	DPIDB1	328-098-500	11	0	11		17 10		17 10		18 11		18 11
	DPIDB0	328-088-104	00	1	00	1,2	23 16	3,4,5	23 16	6,7,8	23 16	9,10,11	23 16
	DPIDB1	328-088-504	01	1	10		17 10		17 10		18 11		18 11
	DPIDB0	328-098-104	10	1	01		23 16		23 16		23 16		23 16
	DPIDB1	328-098-504	11	1	11		17 10		17 10		18 11		18 11
	DPIDB0	328-088-108	00	2	00	1,2	23 16	3,4,5	23 16	6,7,8	23 16	9,10,11	23 16
	DPIDB1	328-088-508	01	2	10		17 10		17 11		18 11		18 11
	DPIDB0	328-098-108	10	2	01		23 16		23 16		23 16		23 16
	DPIDB1	328-098-508	11	2	11		17 10		17 11		18 11		18 11
	DPIDB0	328-088-113	00	3	00	1,2	22 15	3,4,5	22 15	6,7,8	22 15	9,10,11	22 15
	DPIDB1	328-088-513	01	3	10		16 9		16 9		17 10		17 10
	DPIDB0	328-098-113	10	3	01		22 15		22 15		22 15		22 15
	DPIDB1	328-098-513	11	3	11		16 9		16 9		17 10		17 10
	DPIDB0	328-088-117	00	4	00	1,2	22 15	3,4,5	22 15	6,7,8	22 15	9,10,11	22 15
	DPIDB1	328-088-517	01	4	10		16 9		16 9		17 10		17 10
	DPIDB0	328-098-117	10	4	01		22 15		22 15		22 15		22 15
	DPIDB1	328-098-517	11	4	11		16 9		16 9		17 10		17 10
	DPIDB0	328-088-121	00	5	00	1,2	22 15	3,4,5	22 15	6,7,8	22 15	9,10,11	22 15
	DPIDB1	328-088-521	01	5	10		16 9		16 9		17 10		17 10
	DPIDB0	328-098-121	10	5	01		22 15		22 15		22 15		22 15
	DPIDB1	328-098-521	11	5	11		16 9		16 9		17 10		17 10

JC3-3-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	336-088-100	00	0	00	1,2	21 14	3,4,5	21 14	6,7,8	21 14	9,10,11	21 14
	DPIDB1	336-088-500	01	0	10		15 8		15 8		16 9		16 9
	DPIDB0	336-098-100	10	0	01		21 14		21 14		21 14		21 14
	DPIDB1	336-098-500	11	0	11		15 8		15 8		16 9		16 9
	DPIDB0	336-088-104	00	1	00	1,2	21 14	3,4,5	21 14	6,7,8	21 14	9,10,11	21 14
	DPIDB1	336-088-504	01	1	10		15 8		15 8		16 9		16 9
	DPIDB0	336-098-104	10	1	01		21 14		21 14		21 14		21 14
	DPIDB1	336-098-504	11	1	11		15 8		15 8		16 9		16 9
	DPIDB0	336-088-108	00	2	00	1,2	21 14	3,4,5	21 14	6,7,8	21 14	9,10,11	21 14
	DPIDB1	336-088-508	01	2	10		15 8		15 8		16 9		16 9
	DPIDB0	336-098-108	10	2	01		21 14		21 14		21 14		21 14
	DPIDB1	336-098-508	11	2	11		15 8		15 8		16 9		16 9
	DPIDB0	336-088-113	00	3	00	1,2	20 13	3,4,5	20 13	6,7,8	20 13	9,10,11	20 13
	DPIDB1	336-088-513	01	3	10		14 7		14 7		15 8		15 8
	DPIDB0	336-098-113	10	3	01		20 13		20 13		20 13		20 13
	DPIDB1	336-098-513	11	3	11		14 7		14 7		15 8		15 8
	DPIDB0	336-088-117	00	4	00	1,2	20 13	3,4,5	20 13	6,7,8	20 13	9,10,11	20 13
	DPIDB1	336-088-517	01	4	10		14 7		14 7		15 8		15 8
	DPIDB0	336-098-117	10	4	01		20 13		20 13		20 13		20 13
	DPIDB1	336-098-517	11	4	11		14 7		14 7		15 8		15 8
	DPIDB0	336-088-121	00	5	00	1,2	20 13	3,4,5	20 13	6,7,8	20 13	9,10,11	20 13
	DPIDB1	336-088-521	01	5	10		14 7		14 7		15 8		15 8
	DPIDB0	336-098-121	10	5	01		20 13		20 13		20 13		20 13
	DPIDB1	336-098-521	11	5	11		14 7		14 7		15 8		15 8

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BT13

5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D54
OF 149

JC3-4-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3			TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2								
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
4	DPIDB0	345-088-100	00	0	00	1,2	19 14	3,4,5	19 14	6,7,8	19 12	9,10,11	19 12
	DPIDB1	345-088-500	01	0	10		13 8		13 8		14 7		14 7
	DPIDB0	345-098-100	10	0	01		19 14		19 14		19 12		19 12
	DPIDB1	345-098-500	11	0	11		13 8		13 8		14 7		14 7
	DPIDB0	345-088-104	00	1	00	1,2	19 14	3,4,5	19 14	6,7,8	19 12	9,10,11	19 12
	DPIDB1	345-088-504	01	1	10		13 8		13 8		14 7		14 7
	DPIDB0	345-098-104	10	1	01		19 14		19 14		19 12		19 12
	DPIDB1	345-098-504	11	1	11		13 8		13 8		14 7		14 7
	DPIDB0	345-088-108	00	2	00	1,2	19 14	3,4,5	19 14	6,7,8	19 12	9,10,11	19 12
	DPIDB1	345-088-508	01	2	10		13 8		13 8		14 7		14 7
	DPIDB0	345-098-108	10	2	01		19 14		19 14		19 12		19 12
	DPIDB1	345-098-508	11	2	11		13 8		13 8		14 7		14 7
	DPIDB0	345-088-113	00	3	00	1,2	18 15	3,4,5	18 15	6,7,8	18 13	9,10,11	18 13
	DPIDB1	345-088-513	01	3	10		12 9		12 9		13 8		13 8
	DPIDB0	345-098-113	10	3	01		18 15		18 15		18 13		18 13
	DPIDB1	345-098-513	11	3	11		12 9		12 9		13 8		13 8
	DPIDB0	345-088-117	00	4	00	1,2	18 15	3,4,5	18 15	6,7,8	18 13	9,10,11	18 13
	DPIDB1	345-088-517	01	4	10		12 9		12 9		13 8		13 8
	DPIDB0	345-098-117	10	4	01		18 15		18 15		18 13		18 13
	DPIDB1	345-098-517	11	4	11		12 9		12 9		13 8		13 8
	DPIDB0	345-088-121	00	5	00	1,2	18 15	3,4,5	18 15	6,7,8	18 13	9,10,11	18 13
	DPIDB1	345-088-521	01	5	10		12 9		12 9		13 8		13 8
	DPIDB0	345-098-121	10	5	01		18 15		18 15		18 13		18 13
	DPIDB1	345-098-521	11	5	11		12 9		12 9		13 8		13 8

JC3-5-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3			TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2								
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	353-088-100	00	0	00	1,2	17 16	3,4,5	17 16	6,7,8	17 14	9,10,11	17 14
	DPIDB1	353-088-500	01	0	10		11 10		11 10		12 9		12 9
	DPIDB0	353-098-100	10	0	01		17 16		17 16		17 14		17 14
	DPIDB1	353-098-500	11	0	11		11 10		11 10		12 9		12 9
	DPIDB0	353-088-104	00	1	00	1,2	17 16	3,4,5	17 16	6,7,8	17 14	9,10,11	17 14
	DPIDB1	353-088-504	01	1	10		11 10		11 10		12 9		12 9
	DPIDB0	353-098-104	10	1	01		17 16		17 16		17 14		17 14
	DPIDB1	353-098-504	11	1	11		11 10		11 10		12 9		12 9
	DPIDB0	353-088-108	00	2	00	1,2	17 16	3,4,5	17 16	6,7,8	17 14	9,10,11	17 14
	DPIDB1	353-088-508	01	2	10		11 10		11 10		12 9		12 9
	DPIDB0	353-098-108	10	2	01		17 16		17 16		17 14		17 14
	DPIDB1	353-098-508	11	2	11		11 10		11 10		12 9		12 9
	DPIDB0	353-088-113	00	3	00	1,2	16 17	3,4,5	16 17	6,7,8	16 15	9,10,11	16 15
	DPIDB1	353-088-513	01	3	10		10 11		10 11		11 10		11 10
	DPIDB0	353-098-113	10	3	01		16 17		16 17		16 15		16 15
	DPIDB1	353-098-513	11	3	11		10 11		10 11		11 10		11 10
	DPIDB0	353-088-117	00	4	00	1,2	16 17	3,4,5	16 17	6,7,8	16 15	9,10,11	16 15
	DPIDB1	353-088-517	01	4	10		10 11		10 11		11 10		11 10
	DPIDB0	353-098-117	10	4	01		16 17		16 17		16 15		16 15
	DPIDB1	353-098-517	11	4	11		10 11		10 11		11 10		11 10
	DPIDB0	353-088-121	00	5	00	1,2	16 17	3,4,5	16 17	6,7,8	16 15	9,10,11	16 15
	DPIDB1	353-088-521	01	5	10		10 11		10 11		11 10		11 10
	DPIDB0	353-098-121	10	5	01		16 17		16 17		16 15		16 15
	DPIDB1	353-098-521	11	5	11		10 11		10 11		11 10		11 10

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(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JC3-1-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
1	DPIDB0	319-088-100	00	0	00	1,2	19 12	3,4,5	19 12	6,7,8	21 14	9,10,11	20 13
	DPIDB1	319-088-500	01	0	10		26 19		25 18		27 20		27 20
	DPIDB0	319-098-100	10	0	01		19 12		19 12		21 14		20 13
	DPIDB1	319-098-500	11	0	11		26 19		25 18		27 20		27 20
	DPIDB0	319-088-104	00	1	00	1,2	19 12	3,4,5	19 12	6,7,8	21 14	9,10,11	20 13
	DPIDB1	319-088-504	01	1	10		26 19		25 18		27 20		27 20
	DPIDB0	319-098-104	10	1	01		19 12		19 12		21 14		20 13
	DPIDB1	319-098-504	11	1	11		26 19		25 18		27 20		27 20
	DPIDB0	319-088-108	00	2	00	1,2	19 12	3,4,5	19 12	6,7,8	21 14	9,10,11	20 13
	DPIDB1	319-088-508	01	2	10		26 19		25 18		27 20		27 20
	DPIDB0	319-098-108	10	2	01		19 12		19 12		21 14		20 13
	DPIDB1	319-098-508	11	2	11		26 19		25 18		27 20		27 20
	DPIDB0	319-088-113	00	3	00	1,2	18 11	3,4,5	18 11	6,7,8	19 12	9,10,11	19 12
	DPIDB1	319-088-513	01	3	10		25 18		24 17		26 19		25 18
	DPIDB0	319-098-113	10	3	01		18 11		18 11		19 12		19 12
	DPIDB1	319-098-513	11	3	11		25 18		24 17		26 19		25 18
	DPIDB0	319-088-117	00	4	00	1,2	18 11	3,4,5	18 11	6,7,8	19 12	9,10,11	19 12
	DPIDB1	319-088-517	01	4	10		25 18		24 17		26 19		25 18
	DPIDB0	319-098-117	10	4	01		18 11		18 11		19 12		19 12
	DPIDB1	319-098-517	11	4	11		25 18		24 17		26 19		25 18
	DPIDB0	319-088-121	00	5	00	1,2	18 11	3,4,5	18 11	6,7,8	19 12	9,10,11	19 12
	DPIDB1	319-088-521	01	5	10		25 18		24 17		26 19		25 18
	DPIDB0	319-098-121	10	5	01		18 11		18 11		19 12		19 12
	DPIDB1	319-098-521	11	5	11		25 18		24 17		26 19		25 18

ED5D621-21

JC3-2-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
2	DPIDB0	328-088-100	00	0	00	1,2	17 10	3,4,5	17 10	6,7,8	19 12	9,10,11	18 11
	DPIDB1	328-088-500	01	0	10		24 17		23 16		25 18		25 18
	DPIDB0	328-098-100	10	0	01		17 10		17 10		19 12		18 11
	DPIDB1	328-098-500	11	0	11		24 17		23 16		25 18		25 18
	DPIDB0	328-088-104	00	1	00	1,2	17 10	3,4,5	17 10	6,7,8	19 12	9,10,11	18 11
	DPIDB1	328-088-504	01	1	10		24 17		23 16		25 18		25 18
	DPIDB0	328-098-104	10	1	01		17 10		17 10		19 12		18 11
	DPIDB1	328-098-504	11	1	11		24 17		23 16		25 18		25 18
	DPIDB0	328-088-108	00	2	00	1,2	17 10	3,4,5	17 10	6,7,8	19 12	9,10,11	18 11
	DPIDB1	328-088-508	01	2	10		24 17		23 16		25 18		25 18
	DPIDB0	328-098-108	10	2	01		17 10		17 10		19 12		18 11
	DPIDB1	328-098-508	11	2	11		24 17		23 16		25 18		25 18
	DPIDB0	328-088-113	00	3	00	1,2	16 9	3,4,5	16 9	6,7,8	17 10	9,10,11	17 10
	DPIDB1	328-088-513	01	3	10		23 16		22 15		24 17		23 16
	DPIDB0	328-098-113	10	3	01		16 9		16 9		17 10		17 10
	DPIDB1	328-098-513	11	3	11		23 16		22 15		24 17		23 16
	DPIDB0	328-088-117	00	4	00	1,2	16 9	3,4,5	16 9	6,7,8	17 10	9,10,11	17 10
	DPIDB1	328-088-517	01	4	10		23 16		22 15		24 17		23 16
	DPIDB0	328-098-117	10	4	01		16 9		16 9		17 10		17 10
	DPIDB1	328-098-517	11	4	11		23 16		22 15		24 17		23 16
	DPIDB0	328-088-121	00	5	00	1,2	16 9	3,4,5	16 9	6,7,8	17 10	9,10,11	17 10
	DPIDB1	328-088-521	01	5	10		23 16		22 15		24 17		23 16
	DPIDB0	328-098-121	10	5	01		16 9		16 9		17 10		17 10
	DPIDB1	328-098-521	11	5	11		23 16		22 15		24 17		23 16

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D56
OF 149

PRINTED IN U.S.A.

JC3-3-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP3	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
3	DPIDB0	336-088-100	00	0	00	1,2	15 8	3,4,5	15 8	6,7,8	17 10	9,10,11	16 9	
	DPIDB1	336-088-500	01	0	10		22 15		21 14		23 16		23 16	
	DPIDB0	336-098-100	10	0	01		15 8		15 8		17 10		16 9	
	DPIDB1	336-098-500	11	0	11		22 15		21 14		23 16		23 16	
	DPIDB0	336-088-104	00	1	00	1,2	15 8	3,4,5	15 8	6,7,8	17 10	9,10,11	16 9	
	DPIDB1	336-088-504	01	1	10		22 15		21 14		23 16		23 16	
	DPIDB0	336-098-104	10	1	01		15 8		15 8		17 10		16 9	
	DPIDB1	336-098-504	11	1	11		22 15		21 14		23 16		23 16	
	DPIDB0	336-088-108	00	2	00	1,2	15 8	3,4,5	15 8	6,7,8	17 10	9,10,11	16 9	
	DPIDB1	336-088-508	01	2	10		22 15		21 14		23 16		23 16	
	DPIDB0	336-098-108	10	2	01		15 8		15 8		17 10		16 9	
	DPIDB1	336-098-508	11	2	11		22 15		21 14		23 16		23 16	
	DPIDB0	336-088-113	00	3	00	1,2	14 7	3,4,5	14 7	6,7,8	15 8	9,10,11	15 8	
	DPIDB1	336-088-513	01	3	10		21 14		20 13		22 15		21 14	
	DPIDB0	336-098-113	10	3	01		14 7		14 7		15 8		15 8	
	DPIDB1	336-098-513	11	3	11		21 14		20 13		22 15		21 14	
	DPIDB0	336-088-117	00	4	00	1,2	14 7	3,4,5	14 7	6,7,8	15 8	9,10,11	15 8	
	DPIDB1	336-088-517	01	4	10		21 14		20 13		22 15		21 14	
	DPIDB0	336-098-117	10	4	01		14 7		14 7		15 8		15 8	
	DPIDB1	336-098-517	11	4	11		21 14		20 13		22 15		21 14	
	DPIDB0	336-088-121	00	5	00	1,2	14 7	3,4,5	14 7	6,7,8	15 8	9,10,11	15 8	
	DPIDB1	336-088-521	01	5	10		21 14		20 13		22 15		21 14	
	DPIDB0	336-098-121	10	5	01		14 7		14 7		15 8		15 8	
	DPIDB1	336-098-521	11	5	11		21 14		20 13		22 15		21 14	

JC3-4-4

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP3	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
4	DPIDB0	345-088-100	00	0	00	1,2	13 9	3,4,5	13 9	6,7,8	15 8	9,10,11	14 7	
	DPIDB1	345-088-500	01	0	10		20 16		19 15		21 15		21 14	
	DPIDB0	345-098-100	10	0	01		13 9		13 9		15 8		14 7	
	DPIDB1	345-098-500	11	0	11		20 16		19 15		21 15		21 14	
	DPIDB0	345-088-104	00	1	00	1,2	13 9	3,4,5	13 9	6,7,8	15 8	9,10,11	14 7	
	DPIDB1	345-088-504	01	1	10		20 16		19 15		21 15		21 14	
	DPIDB0	345-098-104	10	1	01		13 9		13 9		15 8		14 7	
	DPIDB1	345-098-504	11	1	11		20 16		19 15		21 15		21 14	
	DPIDB0	345-088-108	00	2	00	1,2	13 9	3,4,5	13 9	6,7,8	15 8	9,10,11	14 7	
	DPIDB1	345-088-508	01	2	10		20 16		19 15		21 15		21 14	
	DPIDB0	345-098-108	10	2	01		13 9		13 9		15 8		14 7	
	DPIDB1	345-098-508	11	2	11		20 16		19 15		21 15		21 14	
	DPIDB0	345-088-113	00	3	00	1,2	12 10	3,4,5	12 9	6,7,8	13 9	9,10,11	13 8	
	DPIDB1	345-088-513	01	3	10		19 17		18 16		20 16		19 15	
	DPIDB0	345-098-113	10	3	01		12 10		12 9		13 9		13 8	
	DPIDB1	345-098-513	11	3	11		19 17		18 16		20 16		19 15	
	DPIDB0	345-088-117	00	4	00	1,2	12 10	3,4,5	12 9	6,7,8	13 9	9,10,11	13 8	
	DPIDB1	345-088-517	01	4	10		19 17		18 16		20 16		19 15	
	DPIDB0	345-098-117	10	4	01		12 10		12 9		13 9		13 8	
	DPIDB1	345-098-517	11	4	11		19 17		18 16		20 16		19 15	
	DPIDB0	345-088-121	00	5	00	1,2	12 10	3,4,5	12 9	6,7,8	13 9	9,10,11	13 8	
	DPIDB1	345-088-521	01	5	10		19 17		18 16		20 16		19 15	
	DPIDB0	345-098-121	10	5	01		12 10		12 9		13 9		13 8	
	DPIDB1	345-098-521	11	5	11		19 17		18 16		20 16		19 15	

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(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D57
OF 149

PRINTED IN U.S.A.

JC3-5-4

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP3	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP4										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	353-088-100	00	0	00	1,2	11 11	3,4,5	11 11	6,7,8	13 10	9,10, 11	12 9
	DPIDB1	353-088-500	01	0	10		18 18		17 17		19 16		19 16
	DPIDB0	353-098-100	10	0	01		11 11		11 11		13 10		12 9
	DPIDB1	353-098-500	11	0	11		18 18		17 17		19 16		19 16
	DPIDB0	353-088-104	00	1	00	1,2	11 11	3,4,5	11 11	6,7,8	13 10	9,10, 11	12 9
	DPIDB1	353-088-504	01	1	10		18 18		17 17		19 16		19 16
	DPIDB0	353-098-104	10	1	01		11 11		11 11		13 10		12 9
	DPIDB1	353-098-504	11	1	11		18 18		17 17		19 16		19 16
	DPIDB0	353-088-108	00	2	00	1,2	11 11	3,4,5	11 11	6,7,8	13 10	9,10, 11	12 9
	DPIDB1	353-088-508	01	2	10		18 18		17 17		19 16		19 16
	DPIDB0	353-098-108	10	2	01		11 11		11 11		13 10		12 9
	DPIDB1	353-098-508	11	2	11		18 18		17 17		19 16		19 16
	DPIDB0	353-088-113	00	3	00	1,2	10 12	3,4,5	10 11	6,7,8	11 11	9,10, 11	11 10
	DPIDB1	353-088-513	01	3	10		17 19		16 18		18 18		17 17
	DPIDB0	353-098-113	10	3	01		10 12		10 11		11 11		11 10
	DPIDB1	353-098-513	11	3	11		17 19		16 18		18 18		17 17
	DPIDB0	353-088-117	00	4	00	1,2	10 12	3,4,5	10 11	6,7,8	11 11	9,10, 11	11 10
	DPIDB1	353-088-517	01	4	10		17 19		16 18		18 18		17 17
	DPIDB0	353-098-117	10	4	01		10 12		10 11		11 11		11 10
	DPIDB1	353-098-517	11	4	11		17 19		16 18		18 18		17 17
	DPIDB0	353-088-121	00	5	00	1,2	10 12	3,4,5	10 11	6,7,8	11 11	9,10, 11	11 10
	DPIDB1	353-088-521	01	5	10		17 19		16 18		18 18		17 17
	DPIDB0	353-098-121	10	5	01		10 12		10 11		11 11		11 10
	DPIDB1	353-098-521	11	5	11		17 19		16 18		18 18		17 17

ED5D621-21

JC4-1-0

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP0										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
1	DPIDB0	419-088-100	00	0	00	1,2	52 45	3,4,5	51 44	6,7,8	52 45	9,10, 11	51 44
	DPIDB1	419-088-500	01	0	10		45 38		45 38		47 40		46 39
	DPIDB0	419-098-100	10	0	01		52 45		51 44		52 45		51 44
	DPIDB1	419-098-500	11	0	11		45 38		45 38		47 40		46 39
	DPIDB0	419-088-104	00	1	00	1,2	52 45	3,4,5	51 44	6,7,8	52 45	9,10, 11	51 44
	DPIDB1	419-088-504	01	1	10		45 38		45 38		47 40		46 39
	DPIDB0	419-098-104	10	1	01		52 45		51 44		52 45		51 44
	DPIDB1	419-098-504	11	1	11		45 38		45 38		47 40		46 39
	DPIDB0	419-088-108	00	2	00	1,2	52 45	3,4,5	51 44	6,7,8	52 45	9,10, 11	51 44
	DPIDB1	419-088-508	01	2	10		45 38		45 38		47 40		46 39
	DPIDB0	419-098-108	10	2	01		52 45		51 44		52 45		51 44
	DPIDB1	419-098-508	11	2	11		45 38		45 38		47 40		46 39
	DPIDB0	419-088-113	00	3	00	1,2	51 44	3,4,5	50 43	6,7,8	50 43	9,10, 11	50 43
	DPIDB1	419-088-513	01	3	10		44 37		44 37		45 38		45 38
	DPIDB0	419-098-113	10	3	01		51 44		50 43		50 43		50 43
	DPIDB1	419-098-513	11	3	11		44 37		44 37		45 38		45 38
	DPIDB0	419-088-117	00	4	00	1,2	51 44	3,4,5	50 43	6,7,8	50 43	9,10, 11	50 43
	DPIDB1	419-088-517	01	4	10		44 37		44 37		45 38		45 38
	DPIDB0	419-098-117	10	4	01		51 44		50 43		50 43		50 43
	DPIDB1	419-098-517	11	4	11		44 37		44 37		45 38		45 38
	DPIDB0	419-088-121	00	5	00	1,2	51 44	3,4,5	50 43	6,7,8	50 43	9,10, 11	50 43
	DPIDB1	419-088-521	01	5	10		44 37		44 37		45 38		45 38
	DPIDB0	419-098-121	10	5	01		51 44		50 43		50 43		50 43
	DPIDB1	419-098-521	11	5	11		44 37		44 37		45 38		45 38

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CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

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ED5D621-21

SHEET D58
OF 149

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JC4-2-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
2	DPIDB0	428-088-100	00	0	00	1,2	50 43	3,4,5	49 42	6,7,8	50 43	9,10,11	49 42
	DPIDB1	428-088-500	01	0	10		43 36		43 36		45 38		44 37
	DPIDB0	428-098-100	10	0	01		50 43		49 42		50 43		49 42
	DPIDB1	428-098-500	11	0	11		43 36		43 36		45 38		44 37
	DPIDB0	428-088-104	00	1	00	1,2	50 43	3,4,5	49 42	6,7,8	50 43	9,10,11	49 42
	DPIDB1	428-088-504	01	1	10		43 36		43 36		45 38		44 37
	DPIDB0	428-098-104	10	1	01		50 43		49 42		50 43		49 42
	DPIDB1	428-098-504	11	1	11		43 36		43 36		45 38		44 37
	DPIDB0	428-088-108	00	2	00	1,2	50 43	3,4,5	49 42	6,7,8	50 43	9,10,11	49 42
	DPIDB1	428-088-508	01	2	10		43 36		43 36		45 38		44 37
	DPIDB0	428-098-108	10	2	01		50 43		49 42		50 43		49 42
	DPIDB1	428-098-508	11	2	11		43 36		43 36		45 38		44 37
	DPIDB0	428-088-113	00	3	00	1,2	49 42	3,4,5	48 41	6,7,8	48 41	9,10,11	48 41
	DPIDB1	428-088-513	01	3	10		42 35		42 35		43 36		43 36
	DPIDB0	428-098-113	10	3	01		49 42		48 41		48 41		48 41
	DPIDB1	428-098-513	11	3	11		42 35		42 35		43 36		43 36
	DPIDB0	428-088-117	00	4	00	1,2	49 42	3,4,5	48 41	6,7,8	48 41	9,10,11	48 41
	DPIDB1	428-088-517	01	4	10		42 35		42 35		43 36		43 36
	DPIDB0	428-098-117	10	4	01		49 42		48 41		48 41		48 41
	DPIDB1	428-098-517	11	4	11		42 35		42 35		43 36		43 36
	DPIDB0	428-088-121	00	5	00	1,2	49 42	3,4,5	48 41	6,7,8	48 41	9,10,11	48 41
	DPIDB1	428-088-521	01	5	10		42 35		42 35		43 36		43 36
	DPIDB0	428-098-121	10	5	01		49 42		48 41		48 41		48 41
	DPIDB1	428-098-521	11	5	11		42 35		42 35		43 36		43 36

JC4-3-0

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	436-088-100	00	0	00	1,2	48 41	3,4,5	47 40	6,7,8	48 41	9,10,11	47 40
	DPIDB1	436-088-500	01	0	10		41 34		41 34		43 36		42 35
	DPIDB0	436-098-100	10	0	01		48 41		47 40		48 41		47 40
	DPIDB1	436-098-500	11	0	11		41 34		41 34		43 36		42 35
	DPIDB0	436-088-104	00	1	00	1,2	48 41	3,4,5	47 40	6,7,8	48 41	9,10,11	47 40
	DPIDB1	436-088-504	01	1	10		41 34		41 34		43 36		42 35
	DPIDB0	436-098-104	10	1	01		48 41		47 40		48 41		47 40
	DPIDB1	436-098-504	11	1	11		41 34		41 34		43 36		42 35
	DPIDB0	436-088-108	00	2	00	1,2	48 41	3,4,5	47 40	6,7,8	48 41	9,10,11	47 40
	DPIDB1	436-088-508	01	2	10		41 34		41 34		43 36		42 35
	DPIDB0	436-098-108	10	2	01		48 41		47 40		48 41		47 40
	DPIDB1	436-098-508	11	2	11		41 34		41 34		43 36		42 35
	DPIDB0	436-088-113	00	3	00	1,2	47 40	3,4,5	46 39	6,7,8	46 39	9,10,11	46 39
	DPIDB1	436-088-513	01	3	10		40 33		40 33		41 34		41 34
	DPIDB0	436-098-113	10	3	01		47 40		46 39		46 39		46 39
	DPIDB1	436-098-513	11	3	11		40 33		40 33		41 34		41 34
	DPIDB0	436-088-117	00	4	00	1,2	47 40	3,4,5	46 39	6,7,8	46 39	9,10,11	46 39
	DPIDB1	436-088-517	01	4	10		40 33		40 33		41 34		41 34
	DPIDB0	436-098-117	10	4	01		47 40		46 39		46 39		46 39
	DPIDB1	436-098-517	11	4	11		40 33		40 33		41 34		41 34
	DPIDB0	436-088-121	00	5	00	1,2	47 40	3,4,5	46 39	6,7,8	46 39	9,10,11	46 39
	DPIDB1	436-088-521	01	5	10		40 33		40 33		41 34		41 34
	DPIDB0	436-098-121	10	5	01		47 40		46 39		46 39		46 39
	DPIDB1	436-098-521	11	5	11		40 33		40 33		41 34		41 34

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CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D59
OF 149

PRINTED IN U.S.A.

JC4-4-0

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
4	DPIDB0	445-088-100	00	0	00	1,2	46 39	3,4,5	45 39	6,7,8	46 37	9,10,11	45 37
	DPIDB1	445-088-500	01	0	10		39 33		39 33		41 32		40 32
	DPIDB0	445-098-100	10	0	01		46 39		45 39		46 37		45 37
	DPIDB1	445-098-500	11	0	11		39 33		39 33		41 32		40 32
	DPIDB0	445-088-104	00	1	00	1,2	46 39	3,4,5	45 39	6,7,8	46 37	9,10,11	45 37
	DPIDB1	445-088-504	01	1	10		39 33		39 33		41 32		40 32
	DPIDB0	445-098-104	10	1	01		46 39		45 39		46 37		45 37
	DPIDB1	445-098-504	11	1	11		39 33		39 33		41 32		40 32
	DPIDB0	445-088-108	00	2	00	1,2	46 39	3,4,5	45 39	6,7,8	46 37	9,10,11	45 37
	DPIDB1	445-088-508	01	2	10		39 33		39 33		41 32		40 32
	DPIDB0	445-098-108	10	2	01		46 39		45 39		46 37		45 37
	DPIDB1	445-098-508	11	2	11		39 33		39 33		41 32		40 32
	DPIDB0	445-088-113	00	3	00	1,2	45 40	3,4,5	44 39	6,7,8	44 38	9,10,11	44 38
	DPIDB1	445-088-513	01	3	10		38 34		38 34		39 33		39 33
	DPIDB0	445-098-113	10	3	01		45 40		45 39		44 38		44 38
	DPIDB1	445-098-513	11	3	11		38 34		38 34		39 33		39 33
	DPIDB0	445-088-117	00	4	00	1,2	45 40	3,4,5	45 39	6,7,8	44 38	9,10,11	44 38
	DPIDB1	445-088-517	01	4	10		38 34		38 34		39 33		39 33
	DPIDB0	445-098-117	10	4	01		45 40		45 39		44 38		44 38
	DPIDB1	445-098-517	11	4	11		38 34		38 34		39 33		39 33
	DPIDB0	445-088-121	00	5	00	1,2	45 40	3,4,5	45 39	6,7,8	44 38	9,10,11	44 38
	DPIDB1	445-088-521	01	5	10		38 34		38 34		39 33		39 33
	DPIDB0	445-098-121	10	5	01		45 40		45 39		44 38		44 38
	DPIDB1	445-098-521	11	5	11		38 34		38 34		39 33		39 33

JC4-5-0

DIRECT DATA(DPDB) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTPO										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	453-088-100	00	0	00	1,2	44 41	3,4,5	43 41	6,7,8	44 39	9,10,11	43 39
	DPIDB1	453-088-500	01	0	10		37 35		37 35		39 34		38 34
	DPIDB0	453-098-100	10	0	01		44 41		43 41		44 39		43 39
	DPIDB1	453-098-500	11	0	11		37 35		37 35		39 34		38 34
	DPIDB0	453-088-104	00	1	00	1,2	44 41	3,4,5	43 41	6,7,8	44 39	9,10,11	43 39
	DPIDB1	453-088-504	01	1	10		37 35		37 35		39 34		38 34
	DPIDB0	453-098-104	10	1	01		44 41		43 41		44 39		43 39
	DPIDB1	453-098-504	11	1	11		37 35		37 35		39 34		38 34
	DPIDB0	453-088-108	00	2	00	1,2	44 41	3,4,5	43 41	6,7,8	44 39	9,10,11	43 39
	DPIDB1	453-088-508	01	2	10		37 35		37 35		39 34		38 34
	DPIDB0	453-098-108	10	2	01		44 41		43 41		44 39		43 39
	DPIDB1	453-098-508	11	2	11		37 35		37 35		39 34		38 34
	DPIDB0	453-088-113	00	3	00	1,2	43 42	3,4,5	42 41	6,7,8	42 40	9,10,11	42 40
	DPIDB1	453-088-513	01	3	10		36 36		36 36		37 35		37 35
	DPIDB0	453-098-113	10	3	01		43 42		42 41		42 40		42 40
	DPIDB1	453-098-513	11	3	11		36 36		36 36		37 35		37 35
	DPIDB0	453-088-117	00	4	00	1,2	43 42	3,4,5	42 41	6,7,8	42 40	9,10,11	42 40
	DPIDB1	453-088-517	01	4	10		36 36		36 36		37 35		37 35
	DPIDB0	453-098-117	10	4	01		43 42		42 41		42 40		42 40
	DPIDB1	453-098-517	11	4	11		36 36		36 36		37 35		37 35
	DPIDB0	453-088-121	00	5	00	1,2	43 42	3,4,5	42 41	6,7,8	42 40	9,10,11	42 40
	DPIDB1	453-088-521	01	5	10		36 36		36 36		37 35		37 35
	DPIDB0	453-098-121	10	5	01		43 42		42 41		42 40		42 40
	DPIDB1	453-098-521	11	5	11		36 36		36 36		37 35		37 35

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JC4-1-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
1	DPIDB0	419-088-100	00	0	00	1,2	42	3,4,5	42	6,7,8	43	9,10,11	42
	DPIDB1	419-088-500	01	0	10		37		36		38		37
	DPIDB0	419-098-100	10	0	01		42		42		43		42
	DPIDB1	419-098-500	11	0	11		37		36		38		37
	DPIDB0	419-088-104	00	1	00	1,2	42	3,4,5	42	6,7,8	43	9,10,11	42
	DPIDB1	419-088-504	01	1	10		37		36		38		37
	DPIDB0	419-098-104	10	1	01		42		42		43		42
	DPIDB1	419-098-504	11	1	11		37		36		38		37
	DPIDB0	419-088-108	00	2	00	1,2	42	3,4,5	42	6,7,8	43	9,10,11	42
	DPIDB1	419-088-508	01	2	10		37		36		38		37
	DPIDB0	419-098-108	10	2	01		42		42		43		42
	DPIDB1	419-098-508	11	2	11		37		36		38		37
	DPIDB0	419-088-113	00	3	00	1,2	41	3,4,5	41	6,7,8	42	9,10,11	41
	DPIDB1	419-088-513	01	3	10		36		35		37		36
	DPIDB0	419-098-113	10	3	01		41		41		42		41
	DPIDB1	419-098-513	11	3	11		36		35		37		36
	DPIDB0	419-088-117	00	4	00	1,2	41	3,4,5	41	6,7,8	42	9,10,11	41
	DPIDB1	419-088-517	01	4	10		36		35		37		36
	DPIDB0	419-098-117	10	4	01		41		41		42		41
	DPIDB1	419-098-517	11	4	11		36		35		37		36
	DPIDB0	419-088-121	00	5	00	1,2	41	3,4,5	41	6,7,8	42	9,10,11	41
	DPIDB1	419-088-521	01	5	10		36		35		37		36
	DPIDB0	419-098-121	10	5	01		41		41		42		41
	DPIDB1	419-098-521	11	5	11		36		35		37		36

ED5D621-21

JC4-2-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
2	DPIDB0	428-088-100	00	0	00	1,2	41	3,4,5	40	6,7,8	41	9,10,11	40
	DPIDB1	428-088-500	01	0	10		35		34		36		35
	DPIDB0	428-098-100	10	0	01		41		40		41		40
	DPIDB1	428-098-500	11	0	11		35		34		36		35
	DPIDB0	428-088-104	00	1	00	1,2	41	3,4,5	40	6,7,8	41	9,10,11	40
	DPIDB1	428-088-504	01	1	10		35		34		36		35
	DPIDB0	428-098-104	10	1	01		41		40		41		40
	DPIDB1	428-098-504	11	1	11		35		34		36		35
	DPIDB0	428-088-108	00	2	00	1,2	41	3,4,5	40	6,7,8	41	9,10,11	40
	DPIDB1	428-088-508	01	2	10		35		34		36		35
	DPIDB0	428-098-108	10	2	01		41		40		41		40
	DPIDB1	428-098-508	11	2	11		35		34		36		35
	DPIDB0	428-088-113	00	3	00	1,2	40	3,4,5	39	6,7,8	40	9,10,11	39
	DPIDB1	428-088-513	01	3	10		34		33		35		34
	DPIDB0	428-098-113	10	3	01		40		39		40		39
	DPIDB1	428-098-513	11	3	11		34		33		35		34
	DPIDB0	428-088-117	00	4	00	1,2	40	3,4,5	39	6,7,8	40	9,10,11	39
	DPIDB1	428-088-517	01	4	10		34		33		35		34
	DPIDB0	428-098-117	10	4	01		40		39		40		39
	DPIDB1	428-098-517	11	4	11		34		33		35		34
	DPIDB0	428-088-121	00	5	00	1,2	40	3,4,5	39	6,7,8	40	9,10,11	39
	DPIDB1	428-088-521	01	5	10		34		33		35		34
	DPIDB0	428-098-121	10	5	01		40		39		40		39
	DPIDB1	428-098-521	11	5	11		34		33		35		34

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D61
OF 149

PRINTED IN U.S.A.

JC4-3-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
3	DPIDB0	436-088-100	00	0	00	1,2	39	3,4,5	38	6,7,8	39	9,10,11	38
	DPIDB1	436-088-500	01	0	10		33		32		34		33
	DPIDB0	436-098-100	10	0	01		39		38		39		38
	DPIDB1	436-098-500	11	0	11		33		32		34		33
	DPIDB0	436-088-104	00	1	00	1,2	39	3,4,5	38	6,7,8	39	9,10,11	38
	DPIDB1	436-088-504	01	1	10		33		32		34		33
	DPIDB0	436-098-104	10	1	01		39		38		39		38
	DPIDB1	436-098-504	11	1	11		33		32		34		33
	DPIDB0	436-088-108	00	2	00	1,2	39	3,4,5	38	6,7,8	39	9,10,11	38
	DPIDB1	436-088-508	01	2	10		33		32		34		33
	DPIDB0	436-098-108	10	2	01		39		38		39		38
	DPIDB1	436-098-508	11	2	11		33		32		34		33
	DPIDB0	436-088-113	00	3	00	1,2	38	3,4,5	37	6,7,8	38	9,10,11	37
	DPIDB1	436-088-513	01	3	10		32		31		33		32
	DPIDB0	436-098-113	10	3	01		38		37		38		37
	DPIDB1	436-098-513	11	3	11		32		31		33		32
	DPIDB0	436-088-117	00	4	00	1,2	38	3,4,5	37	6,7,8	38	9,10,11	37
	DPIDB1	436-088-517	01	4	10		32		31		33		32
	DPIDB0	436-098-117	10	4	01		38		37		38		37
	DPIDB1	436-098-517	11	4	11		32		31		33		32
	DPIDB0	436-088-121	00	5	00	1,2	38	3,4,5	37	6,7,8	38	9,10,11	37
	DPIDB1	436-088-521	01	5	10		32		31		33		32
	DPIDB0	436-098-121	10	5	01		38		37		38		37
	DPIDB1	436-098-521	11	5	11		32		31		33		32

ED5D621-21

JC4-4-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
4	DPIDB0	445-088-100	00	0	00	1,2	37	3,4,5	36	6,7,8	37	9,10,11	36
	DPIDB1	445-088-500	01	0	10		31		30		32		31
	DPIDB0	445-098-100	10	0	01		37		36		37		36
	DPIDB1	445-098-500	11	0	11		31		30		32		31
	DPIDB0	445-088-104	00	1	00	1,2	37	3,4,5	36	6,7,8	37	9,10,11	36
	DPIDB1	445-088-504	01	1	10		31		30		32		31
	DPIDB0	445-098-104	10	1	01		37		36		37		36
	DPIDB1	445-098-504	11	1	11		31		30		32		31
	DPIDB0	445-088-108	00	2	00	1,2	37	3,4,5	36	6,7,8	37	9,10,11	36
	DPIDB1	445-088-508	01	2	10		31		30		32		31
	DPIDB0	445-098-108	10	2	01		37		36		37		36
	DPIDB1	445-098-508	11	2	11		31		30		32		31
	DPIDB0	445-088-113	00	3	00	1,2	36	3,4,5	35	6,7,8	36	9,10,11	35
	DPIDB1	445-088-513	01	3	10		30		29		31		30
	DPIDB0	445-098-113	10	3	01		36		35		36		35
	DPIDB1	445-098-513	11	3	11		30		29		31		30
	DPIDB0	445-088-117	00	4	00	1,2	36	3,4,5	35	6,7,8	36	9,10,11	35
	DPIDB1	445-088-517	01	4	10		30		29		31		30
	DPIDB0	445-098-117	10	4	01		36		35		36		35
	DPIDB1	445-098-517	11	4	11		30		29		31		30
	DPIDB0	445-088-121	00	5	00	1,2	36	3,4,5	35	6,7,8	36	9,10,11	35
	DPIDB1	445-088-521	01	5	10		30		29		31		30
	DPIDB0	445-098-121	10	5	01		36		35		36		35
	DPIDB1	445-098-521	11	5	11		30		29		31		30

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D62
OF 149

PRINTED IN U.S.A.

JC4-5-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU J5D003BL		LTP4		TO ISLU J5D004AK IN SMC1 (J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
5	DPIDB0	453-088-100	00	0	00	1,2	35	3,4,5	34	6,7,8	35	9,10,11	34
	DPIDB1	453-088-500	01	0	10		29		28		30		29
	DPIDB0	453-098-100	10	0	01		35		34		35		34
	DPIDB1	453-098-500	11	0	11		29		28		30		29
	DPIDB0	453-088-104	00	1	00	1,2	35	3,4,5	34	6,7,8	35	9,10,11	34
	DPIDB1	453-088-504	01	1	10		29		28		30		29
	DPIDB0	453-098-104	10	1	01		35		34		35		34
	DPIDB1	453-098-504	11	1	11		29		28		30		29
	DPIDB0	453-088-108	00	2	00	1,2	35	3,4,5	34	6,7,8	35	9,10,11	34
	DPIDB1	453-088-508	01	2	10		29		28		30		29
	DPIDB0	453-098-108	10	2	01		35		34		35		34
	DPIDB1	453-098-508	11	2	11		29		28		30		29
	DPIDB0	453-088-113	00	3	00	1,2	34	3,4,5	33	6,7,8	34	9,10,11	33
	DPIDB1	453-088-513	01	3	10		28		27		29		28
	DPIDB0	453-098-113	10	3	01		34		33		34		33
	DPIDB1	453-098-513	11	3	11		28		27		29		28
	DPIDB0	453-088-117	00	4	00	1,2	34	3,4,5	33	6,7,8	34	9,10,11	33
	DPIDB1	453-088-517	01	4	10		28		27		29		28
	DPIDB0	453-098-117	10	4	01		34		33		34		33
	DPIDB1	453-098-517	11	4	11		28		27		29		28
	DPIDB0	453-088-121	00	5	00	1,2	34	3,4,5	33	6,7,8	34	9,10,11	33
	DPIDB1	453-088-521	01	5	10		28		27		29		28
	DPIDB0	453-098-121	10	5	01		34		33		34		33
	DPIDB1	453-098-521	11	5	11		28		27		29		28

JC4-1-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU																	
PSU J5D003BL		LTP4		TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2													
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
1	DPIDB0	419-088-100	00	0	00	1,2	34 27	3,4,5	34 27	6,7,8	34 27	9,10,11	34 27				
	DPIDB1	419-088-500	01	0	10		28 21		27 20		29 22		29 22				
	DPIDB0	419-098-100	10	0	01		34 27		34 27		34 27		34 27				
	DPIDB1	419-098-500	11	0	11		28 21		27 20		29 22		29 22				
	DPIDB0	419-088-104	00	1	00	1,2	34 27	3,4,5	34 27	6,7,8	34 27	9,10,11	34 27				
	DPIDB1	419-088-504	01	1	10		28 21		27 20		29 22		29 22				
	DPIDB0	419-098-104	10	1	01		34 27		34 27		34 27		34 27				
	DPIDB1	419-098-504	11	1	11		28 21		27 20		29 22		29 22				
	DPIDB0	419-088-108	00	2	00	1,2	34 27	3,4,5	34 27	6,7,8	34 27	9,10,11	34 27				
	DPIDB1	419-088-508	01	2	10		28 21		27 20		29 22		29 22				
	DPIDB0	419-098-108	10	2	01		34 27		34 27		34 27		34 27				
	DPIDB1	419-098-508	11	2	11		28 21		27 20		29 22		29 22				
	DPIDB0	419-088-113	00	3	00	1,2	33 26	3,4,5	32 25	6,7,8	33 26	9,10,11	32 25				
	DPIDB1	419-088-513	01	3	10		27 20		26 19		28 21		27 20				
	DPIDB0	419-098-113	10	3	01		33 26		32 25		33 26		32 25				
	DPIDB1	419-098-513	11	3	11		27 20		26 19		28 21		27 20				
	DPIDB0	419-088-117	00	4	00	1,2	33 26	3,4,5	32 25	6,7,8	33 26	9,10,11	32 25				
	DPIDB1	419-088-517	01	4	10		27 20		26 19		28 21		27 20				
	DPIDB0	419-098-117	10	4	01		33 26		32 25		33 26		32 25				
	DPIDB1	419-098-517	11	4	11		27 20		26 19		28 21		27 20				
	DPIDB0	419-088-121	00	5	00	1,2	33 26	3,4,5	32 25	6,7,8	33 26	9,10,11	32 25				
	DPIDB1	419-088-521	01	5	10		27 20		26 19		28 21		27 20				
	DPIDB0	419-098-121	10	5	01		33 26		32 25		32 26		32 25				
	DPIDB1	419-098-521	11	5	11		27 20		26 19		28 21		27 20				

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JC4-2-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
2	DPIDB0	428-088-100	00	0	00	1,2	32 25	3,4,5	32 25	6,7,8	32 25	9,10,11	32 25
	DPIDB1	428-088-500	01	0	10		26 19		25 18		27 20		27 20
	DPIDB0	428-098-100	10	0	01		32 25		32 25		32 25		32 25
	DPIDB1	428-098-500	11	0	11		26 19		25 18		27 20		27 20
	DPIDB0	428-088-104	00	1	00	1,2	32 25	3,4,5	32 25	6,7,8	32 25	9,10,11	32 25
	DPIDB1	428-088-504	01	1	10		26 19		25 18		27 20		27 20
	DPIDB0	428-098-104	10	1	01		32 25		32 25		32 25		32 25
	DPIDB1	428-098-504	11	1	11		26 19		25 18		27 20		27 20
	DPIDB0	428-088-108	00	2	00	1,2	32 25	3,4,5	32 25	6,7,8	32 25	9,10,11	32 25
	DPIDB1	428-088-508	01	2	10		26 19		25 18		27 20		27 20
	DPIDB0	428-098-108	10	2	01		32 25		32 25		32 25		32 25
	DPIDB1	428-098-508	11	2	11		26 19		25 18		27 20		27 20
	DPIDB0	428-088-113	00	3	00	1,2	31 24	3,4,5	30 23	6,7,8	31 24	9,10,11	30 23
	DPIDB1	428-088-513	01	3	10		25 18		24 17		26 19		25 18
	DPIDB0	428-098-113	10	3	01		31 24		30 23		31 24		30 23
	DPIDB1	428-098-513	11	3	11		25 18		24 17		26 19		25 18
	DPIDB0	428-088-117	00	4	00	1,2	31 24	3,4,5	30 23	6,7,8	31 24	9,10,11	30 23
	DPIDB1	428-088-517	01	4	10		25 18		24 17		26 19		25 18
	DPIDB0	428-098-117	10	4	01		31 24		30 23		31 24		30 23
	DPIDB1	428-098-517	11	4	11		25 18		24 17		26 19		25 18
	DPIDB0	428-088-121	00	5	00	1,2	31 24	3,4,5	30 23	6,7,8	31 24	9,10,11	30 23
	DPIDB1	428-088-521	01	5	10		25 18		24 17		26 19		25 18
	DPIDB0	428-098-121	10	5	01		31 24		30 23		31 24		30 23
	DPIDB1	428-098-521	11	5	11		25 18		24 17		26 19		25 18

JC4-3-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
3	DPIDB0	436-088-100	00	0	00	1,2	30 23	3,4,5	30 23	6,7,8	30 23	9,10,11	30 23
	DPIDB1	436-088-500	01	0	10		24 17		23 16		25 18		25 18
	DPIDB0	436-098-100	10	0	01		30 23		30 23		30 23		30 23
	DPIDB1	436-098-500	11	0	11		24 17		23 16		25 18		25 18
	DPIDB0	436-088-104	00	1	00	1,2	30 23	3,4,5	30 23	6,7,8	30 23	9,10,11	30 23
	DPIDB1	436-088-504	01	1	10		24 17		23 16		25 18		25 18
	DPIDB0	436-098-104	10	1	01		30 23		30 23		30 23		30 23
	DPIDB1	436-098-504	11	1	11		24 17		23 16		25 18		25 18
	DPIDB0	436-088-108	00	2	00	1,2	30 23	3,4,5	30 23	6,7,8	30 23	9,10,11	30 23
	DPIDB1	436-088-508	01	2	10		24 17		23 16		25 18		25 18
	DPIDB0	436-098-108	10	2	01		30 23		30 23		30 23		30 23
	DPIDB1	436-098-508	11	2	11		24 17		23 16		25 18		25 18
	DPIDB0	436-088-113	00	3	00	1,2	29 22	3,4,5	28 21	6,7,8	29 22	9,10,11	28 21
	DPIDB1	436-088-513	01	3	10		23 16		22 15		24 17		23 16
	DPIDB0	436-098-113	10	3	01		29 22		28 21		29 22		28 21
	DPIDB1	436-098-513	11	3	11		23 16		22 15		24 17		23 16
	DPIDB0	436-088-117	00	4	00	1,2	29 22	3,4,5	28 21	6,7,8	29 22	9,10,11	28 21
	DPIDB1	436-088-517	01	4	10		23 16		22 15		24 17		23 16
	DPIDB0	436-098-117	10	4	01		29 22		28 21		29 22		28 21
	DPIDB1	436-098-517	11	4	11		23 16		22 15		24 17		23 16
	DPIDB0	436-088-121	00	5	00	1,2	29 22	3,4,5	28 21	6,7,8	29 22	9,10,11	28 21
	DPIDB1	436-088-521	01	5	10		23 16		22 15		24 17		23 16
	DPIDB0	436-098-121	10	5	01		29 22		28 21		29 22		28 21
	DPIDB1	436-098-521	11	5	11		23 16		22 15		24 17		23 16

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(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

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OF 149

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JC4-4-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
4	DPIDB0	445-088-100	00	0	00	1,2	28 22	3,4,5	28 22	6,7,8	28 20	9,10,11	28 20
	DPIDB1	445-088-500	01	0	10		22 16		21 16		23 15		23 15
	DPIDB0	445-098-100	10	0	01		28 22		28 22		28 20		28 20
	DPIDB1	445-098-500	11	0	11		22 16		21 16		23 15		23 15
	DPIDB0	445-088-104	00	1	00	1,2	28 22	3,4,5	28 22	6,7,8	28 20	9,10,11	28 20
	DPIDB1	445-088-504	01	1	10		22 16		21 16		23 15		23 15
	DPIDB0	445-098-104	10	1	01		28 22		28 22		28 20		28 20
	DPIDB1	445-098-504	11	1	11		22 16		21 16		23 15		23 15
	DPIDB0	445-088-108	00	2	00	1,2	28 22	3,4,5	28 22	6,7,8	28 20	9,10,11	28 20
	DPIDB1	445-088-508	01	2	10		22 16		21 16		23 15		23 15
	DPIDB0	445-098-108	10	2	01		28 22		28 22		28 20		28 20
	DPIDB1	445-098-508	11	2	11		22 16		21 16		23 15		23 15
	DPIDB0	445-088-113	00	3	00	1,2	27 23	3,4,5	26 22	6,7,8	27 21	9,10,11	26 21
	DPIDB1	445-088-513	01	3	10		21 17		20 17		22 16		21 16
	DPIDB0	445-098-113	10	3	01		27 23		26 22		27 21		26 21
	DPIDB1	445-098-513	11	3	11		21 17		20 17		22 16		21 16
	DPIDB0	445-088-117	00	4	00	1,2	27 23	3,4,5	26 22	6,7,8	27 21	9,10,11	26 21
	DPIDB1	445-088-517	01	4	10		21 17		20 17		22 16		21 16
	DPIDB0	445-098-117	10	4	01		27 23		26 22		27 21		26 21
	DPIDB1	445-098-517	11	4	11		21 17		20 17		22 16		21 16
	DPIDB0	445-088-121	00	5	00	1,2	27 23	3,4,5	26 22	6,7,8	27 21	9,10,11	26 21
	DPIDB1	445-088-521	01	5	10		21 17		20 17		22 16		21 16
	DPIDB0	445-098-121	10	5	01		27 23		26 22		27 21		26 21
	DPIDB1	445-098-521	11	5	11		21 17		20 17		22 16		21 16

JC4-5-2

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP2										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	453-088-100	00	0	00	1,2	26 24	3,4,5	26 24	6,7,8	26 22	9,10,11	26 22
	DPIDB1	453-088-500	01	0	10		20 18		19 18		21 17		21 17
	DPIDB0	453-098-100	10	0	01		26 24		26 24		26 22		26 22
	DPIDB1	453-098-500	11	0	11		20 18		19 18		21 17		21 17
	DPIDB0	453-088-104	00	1	00	1,2	26 24	3,4,5	26 24	6,7,8	26 22	9,10,11	26 22
	DPIDB1	453-088-504	01	1	10		20 18		19 18		21 17		21 17
	DPIDB0	453-098-104	10	1	01		26 24		26 24		26 22		26 22
	DPIDB1	453-098-504	11	1	11		20 18		19 18		21 17		21 17
	DPIDB0	453-088-108	00	2	00	1,2	26 24	3,4,5	26 24	6,7,8	26 22	9,10,11	26 22
	DPIDB1	453-088-508	01	2	10		20 18		19 18		21 17		21 17
	DPIDB0	453-098-108	10	2	01		26 24		26 24		26 22		26 22
	DPIDB1	453-098-508	11	2	11		20 18		19 18		21 17		21 17
	DPIDB0	453-088-113	00	3	00	1,2	25 25	3,4,5	24 24	6,7,8	25 23	9,10,11	24 23
	DPIDB1	453-088-513	01	3	10		19 19		18 19		20 18		19 18
	DPIDB0	453-098-113	10	3	01		25 25		24 24		25 23		24 23
	DPIDB1	453-098-513	11	3	11		19 19		18 19		20 18		19 18
	DPIDB0	453-088-117	00	4	00	1,2	25 25	3,4,5	24 24	6,7,8	25 23	9,10,11	24 23
	DPIDB1	453-088-517	01	4	10		19 19		18 19		20 18		19 18
	DPIDB0	453-098-117	10	4	01		25 25		24 24		25 23		24 23
	DPIDB1	453-098-517	11	4	11		19 19		18 19		20 18		19 18
	DPIDB0	453-088-121	00	5	00	1,2	25 25	3,4,5	24 24	6,7,8	25 23	9,10,11	24 23
	DPIDB1	453-088-521	01	5	10		19 19		18 19		20 18		19 18
	DPIDB0	453-098-121	10	5	01		25 25		24 24		25 23		24 23
	DPIDB1	453-098-521	11	5	11		19 19		18 19		20 18		19 18

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CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

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JC4-1-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
1	DPIDB0	419-088-100	00	0	00	1,2	25 18	3,4,5	25 18	6,7,8	25 18	9,10,11	25 18
	DPIDB1	419-088-500	01	0	10		19 12		19 12		20 13		20 13
	DPIDB0	419-098-100	10	0	01		25 18		25 18		25 18		25 18
	DPIDB1	419-098-500	11	0	11		19 12		19 12		20 13		20 13
	DPIDB0	419-088-104	00	1	00	1,2	25 18	3,4,5	25 18	6,7,8	25 18	9,10,11	25 18
	DPIDB1	419-088-504	01	1	10		19 12		19 12		20 13		20 13
	DPIDB0	419-098-104	10	1	01		25 18		25 18		25 18		25 18
	DPIDB1	419-098-504	11	1	11		19 12		19 12		20 13		20 13
	DPIDB0	419-088-108	00	2	00	1,2	25 18	3,4,5	25 18	6,7,8	25 18	9,10,11	25 18
	DPIDB1	419-088-508	01	2	10		19 12		19 12		20 13		20 13
	DPIDB0	419-098-108	10	2	01		25 18		25 18		25 18		25 18
	DPIDB1	419-098-508	11	2	11		19 12		19 12		20 13		20 13
	DPIDB0	419-088-113	00	3	00	1,2	24 17	3,4,5	24 17	6,7,8	24 17	9,10,11	24 17
	DPIDB1	419-088-513	01	3	10		18 11		18 11		19 12		19 12
	DPIDB0	419-098-113	10	3	01		24 17		24 17		24 17		24 17
	DPIDB1	419-098-513	11	3	11		18 11		18 11		19 12		19 12
	DPIDB0	419-088-117	00	4	00	1,2	24 17	3,4,5	24 17	6,7,8	24 17	9,10,11	24 17
	DPIDB1	419-088-517	01	4	10		18 11		18 11		19 12		19 12
	DPIDB0	419-098-117	10	4	01		24 17		24 17		24 17		24 17
	DPIDB1	419-098-517	11	4	11		18 11		18 11		19 12		19 12
	DPIDB0	419-088-121	00	5	00	1,2	24 17	3,4,5	24 17	6,7,8	24 17	9,10,11	24 17
	DPIDB1	419-088-521	01	5	10		18 11		18 11		19 12		19 12
	DPIDB0	419-098-121	10	5	01		24 17		24 17		24 17		24 17
	DPIDB1	419-098-521	11	5	11		18 11		18 11		19 12		19 12

JC4-2-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
2	DPIDB0	428-088-100	00	0	00	1,2	23 16	3,4,5	23 16	6,7,8	23 16	9,10,11	23 16
	DPIDB1	428-088-500	01	0	10		17 10		17 10		18 11		18 11
	DPIDB0	428-098-100	10	0	01		23 16		23 16		23 16		23 16
	DPIDB1	428-098-500	11	0	11		17 10		17 10		18 11		18 11
	DPIDB0	428-088-104	00	1	00	1,2	23 16	3,4,5	23 16	6,7,8	23 16	9,10,11	23 16
	DPIDB1	428-088-504	01	1	10		17 10		17 10		18 11		18 11
	DPIDB0	428-098-104	10	1	01		23 16		23 16		23 16		23 16
	DPIDB1	428-098-504	11	1	11		17 10		17 10		18 11		18 11
	DPIDB0	428-088-108	00	2	00	1,2	23 16	3,4,5	23 16	6,7,8	23 16	9,10,11	23 16
	DPIDB1	428-088-508	01	2	10		17 10		17 10		18 11		18 11
	DPIDB0	428-098-108	10	2	01		23 16		23 16		23 16		23 16
	DPIDB1	428-098-508	11	2	11		17 10		17 10		18 11		18 11
	DPIDB0	428-088-113	00	3	00	1,2	22 15	3,4,5	22 15	6,7,8	22 15	9,10,11	22 15
	DPIDB1	428-088-513	01	3	10		16 9		16 9		17 10		17 10
	DPIDB0	428-098-113	10	3	01		22 15		22 15		22 15		22 15
	DPIDB1	428-098-513	11	3	11		16 9		16 9		17 10		17 10
	DPIDB0	428-088-117	00	4	00	1,2	22 15	3,4,5	22 15	6,7,8	22 15	9,10,11	22 15
	DPIDB1	428-088-517	01	4	10		16 9		16 9		17 10		17 10
	DPIDB0	428-098-117	10	4	01		22 15		22 15		22 15		22 15
	DPIDB1	428-098-517	11	4	11		16 9		16 9		17 10		17 10
	DPIDB0	428-088-121	00	5	00	1,2	22 15	3,4,5	22 15	6,7,8	22 15	9,10,11	22 15
	DPIDB1	428-088-521	01	5	10		16 9		16 9		17 10		17 10
	DPIDB0	428-098-121	10	5	01		22 15		22 15		22 15		22 15
	DPIDB1	428-098-521	11	5	11		16 9		16 9		17 10		17 10

JC4-3-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
3	DPIDB0	436-088-100	00	0	00	1,2	21 14	3,4,5	21 14	6,7,8	21 14	9,10,11	21 14	
	DPIDB1	436-088-500	01	0	10		15 8		15 8		16 9		16 9	
	DPIDB0	436-098-100	10	0	01		21 14		21 14		21 14		21 14	
	DPIDB1	436-098-500	11	0	11		15 8		15 8		16 9		16 9	
	DPIDB0	436-088-104	00	1	00	1,2	21 14	3,4,5	21 14	6,7,8	21 14	9,10,11	21 14	
	DPIDB1	436-088-504	01	1	10		15 8		15 8		16 9		16 9	
	DPIDB0	436-098-104	10	1	01		21 14		21 14		21 14		21 14	
	DPIDB1	436-098-504	11	1	11		15 8		15 8		16 9		16 9	
	DPIDB0	436-088-108	00	2	00	1,2	21 14	3,4,5	21 14	6,7,8	21 14	9,10,11	21 14	
	DPIDB1	436-088-508	01	2	10		15 8		15 8		16 9		16 9	
	DPIDB0	436-098-108	10	2	01		21 14		21 14		21 14		21 14	
	DPIDB1	436-098-508	11	2	11		15 8		15 8		16 9		16 9	
	DPIDB0	436-088-113	00	3	00	1,2	20 13	3,4,5	20 13	6,7,8	20 13	9,10,11	20 13	
	DPIDB1	436-088-513	01	3	10		14 7		14 7		15 8		15 8	
	DPIDB0	436-098-113	10	3	01		20 13		20 13		20 13		20 13	
	DPIDB1	436-098-513	11	3	11		14 7		14 7		15 8		15 8	
	DPIDB0	436-088-117	00	4	00	1,2	20 13	3,4,5	20 13	6,7,8	20 13	9,10,11	20 13	
	DPIDB1	436-088-517	01	4	10		14 7		14 7		15 8		15 8	
	DPIDB0	436-098-117	10	4	01		20 13		20 13		20 13		20 13	
	DPIDB1	436-098-517	11	4	11		14 7		14 7		15 8		15 8	
	DPIDB0	436-088-121	00	5	00	1,2	20 13	3,4,5	20 13	6,7,8	20 13	9,10,11	20 13	
	DPIDB1	436-088-521	01	5	10		14 7		14 7		15 8		15 8	
	DPIDB0	436-098-121	10	5	01		20 13		20 13		20 13		20 13	
	DPIDB1	436-098-521	11	5	11		14 7		14 7		15 8		15 8	

JC4-4-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU														
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3											
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS
							ISLU		ISLU		ISLU		ISLU	
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND	
4	DPIDB0	445-088-100	00	0	00	1,2	19 14	3,4,5	19 14	6,7,8	19 12	9,10,11	19 12	
	DPIDB1	445-088-500	01	0	10		13 8		13 8		14 7		14 7	
	DPIDB0	445-098-100	10	0	01		19 14		19 14		19 12		19 12	
	DPIDB1	445-098-500	11	0	11		13 8		13 8		14 7		14 7	
	DPIDB0	445-088-104	00	1	00	1,2	19 14	3,4,5	19 14	6,7,8	19 12	9,10,11	19 12	
	DPIDB1	445-088-504	01	1	10		13 8		13 8		14 7		14 7	
	DPIDB0	445-098-104	10	1	01		19 14		19 14		19 12		19 12	
	DPIDB1	445-098-504	11	1	11		13 8		13 8		14 7		14 7	
	DPIDB0	445-088-108	00	2	00	1,2	19 14	3,4,5	19 14	6,7,8	19 12	9,10,11	19 12	
	DPIDB1	445-088-508	01	2	10		13 8		13 8		14 7		14 7	
	DPIDB0	445-098-108	10	2	01		19 14		19 14		19 12		19 12	
	DPIDB1	445-098-508	11	2	11		13 8		13 8		14 7		14 7	
	DPIDB0	445-088-113	00	3	00	1,2	18 15	3,4,5	18 15	6,7,8	18 13	9,10,11	18 13	
	DPIDB1	445-088-513	01	3	10		12 9		12 9		13 8		13 8	
	DPIDB0	445-098-113	10	3	01		18 15		18 15		18 13		18 13	
	DPIDB1	445-098-513	11	3	11		12 9		12 9		13 8		13 8	
	DPIDB0	445-088-117	00	4	00	1,2	18 15	3,4,5	18 15	6,7,8	18 13	9,10,11	18 13	
	DPIDB1	445-088-517	01	4	10		12 9		12 9		13 8		13 8	
	DPIDB0	445-098-117	10	4	01		18 15		18 15		18 13		18 13	
	DPIDB1	445-098-517	11	4	11		12 9		12 9		13 8		13 8	
	DPIDB0	445-088-121	00	5	00	1,2	18 15	3,4,5	18 15	6,7,8	18 13	9,10,11	18 13	
	DPIDB1	445-088-521	01	5	10		12 9		12 9		13 8		13 8	
	DPIDB0	445-098-121	10	5	01		18 15		18 15		18 13		18 13	
	DPIDB1	445-098-521	11	5	11		12 9		12 9		13 8		13 8	

JC4-5-3

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP4	TO 1ST ISLU (MTG POS 4-6) OR 2ND ISLU (MTG POS 1-3) IN LTP3										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G	PORTS	CA ASSY ED-5D 503-25G
							ISLU		ISLU		ISLU		ISLU
							1ST 2ND		1ST 2ND		1ST 2ND		1ST 2ND
5	DPIDB0	453-088-100	00	0	00	1,2	17 16	3,4,5	17 16	6,7,8	17 14	9,10,11	17 14
	DPIDB1	453-088-500	01	0	10		11 10		11 10		12 9		12 9
	DPIDB0	453-098-100	10	0	01		17 16		17 16		17 14		17 14
	DPIDB1	453-098-500	11	0	11		11 10		11 10		12 9		12 9
	DPIDB0	453-088-104	00	1	00	1,2	17 16	3,4,5	17 16	6,7,8	17 14	9,10,11	17 14
	DPIDB1	453-088-504	01	1	10		11 10		11 10		12 9		12 9
	DPIDB0	453-098-104	10	1	01		17 16		17 16		17 14		17 14
	DPIDB1	453-098-504	11	1	11		11 10		11 10		12 9		12 9
	DPIDB0	453-088-108	00	2	00	1,2	17 16	3,4,5	17 16	6,7,8	17 14	9,10,11	17 14
	DPIDB1	453-088-508	01	2	10		11 10		11 10		12 9		12 9
	DPIDB0	453-098-108	10	2	01		17 16		17 16		17 14		17 14
	DPIDB1	453-098-508	11	2	11		11 10		11 10		12 9		12 9
	DPIDB0	453-088-113	00	3	00	1,2	16 17	3,4,5	16 17	6,7,8	16 15	9,10,11	16 15
	DPIDB1	453-088-513	01	3	10		10 11		10 11		11 10		11 10
	DPIDB0	453-098-113	10	3	01		16 17		16 17		16 15		16 15
	DPIDB1	453-098-513	11	3	11		10 11		10 11		11 10		11 10
	DPIDB0	453-088-117	00	4	00	1,2	16 17	3,4,5	16 17	6,7,8	16 15	9,10,11	16 15
	DPIDB1	453-088-517	01	4	10		10 11		10 11		11 10		11 10
	DPIDB0	453-098-117	10	4	01		16 17		16 17		16 15		16 15
	DPIDB1	453-098-517	11	4	11		10 11		10 11		11 10		11 10
	DPIDB0	453-088-121	00	5	00	1,2	16 17	3,4,5	16 17	6,7,8	16 15	9,10,11	16 15
	DPIDB1	453-088-521	01	5	10		10 11		10 11		11 10		11 10
	DPIDB0	453-098-121	10	5	01		16 17		16 17		16 15		16 15
	DPIDB1	453-098-521	11	5	11		10 11		10 11		11 10		11 10

JD0-1

DIRECT DATA(DPIDs) CABLE GROUPS FOR PSU													
PSU	J5D003BL	LTP0	TO ISLU J5D004AK IN LTP0(J5D003F) MTG POS 6										
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
1	DPIDB0	019-088-100	00	0	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	019-088-500	01	0	10		18		18		19		19
	DPIDB0	019-098-100	10	0	01		18		18		19		19
	DPIDB1	019-098-500	11	0	11		18		18		19		19
	DPIDB0	019-088-104	00	1	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	019-088-504	01	1	10		18		18		19		19
	DPIDB0	019-098-104	10	1	01		18		18		19		19
	DPIDB1	019-098-504	11	1	11		18		18		19		19
	DPIDB0	019-088-108	00	2	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	019-088-508	01	2	10		18		18		19		19
	DPIDB0	019-098-108	10	2	01		18		18		19		19
	DPIDB1	019-098-508	11	2	11		18		18		19		19
	DPIDB0	019-088-113	00	3	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	019-088-513	01	3	10		17		17		18		18
	DPIDB0	019-098-113	10	3	01		17		17		18		18
	DPIDB1	019-098-513	11	3	11		17		17		18		18
	DPIDB0	019-088-117	00	4	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	019-088-517	01	4	10		17		17		18		18
	DPIDB0	019-098-117	10	4	01		17		17		18		18
	DPIDB1	019-098-517	11	4	11		17		17		18		18
	DPIDB0	019-088-121	00	5	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	019-088-521	01	5	10		17		17		18		18
	DPIDB0	019-098-121	10	5	01		17		17		18		18
	DPIDB1	019-098-521	11	5	11		17		17		18		18

JD0-2

DIRECT DATA(DPIDS) CABLE GROUPS FOR PSU													
PSU J5D003BL		LTP0		TO ISLU J5D004AK IN LTP0(J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
2	DPIDB0	028-088-100	00	0	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	028-088-500	01	0	10		16		16		17		17
	DPIDB0	028-098-100	10	0	01		16		16		17		17
	DPIDB1	028-098-500	11	0	11		16		16		17		17
	DPIDB0	028-088-104	00	1	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	028-088-504	01	1	10		16		16		17		17
	DPIDB0	028-098-104	10	1	01		16		16		17		17
	DPIDB1	028-098-504	11	1	11		16		16		17		17
	DPIDB0	028-088-108	00	2	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	028-088-508	01	2	10		16		16		17		17
	DPIDB0	028-098-108	10	2	01		16		16		17		17
	DPIDB1	028-098-508	11	2	11		16		16		17		17
	DPIDB0	028-088-113	00	3	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	028-088-513	01	3	10		15		15		16		16
	DPIDB0	028-098-113	10	3	01		15		15		16		16
	DPIDB1	028-098-513	11	3	11		15		15		16		16
	DPIDB0	028-088-117	00	4	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	028-088-517	01	4	10		15		15		16		16
	DPIDB0	028-098-117	10	4	01		15		15		16		16
	DPIDB1	028-098-517	11	4	11		15		15		16		16
	DPIDB0	028-088-121	00	5	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	028-088-521	01	5	10		15		15		16		16
	DPIDB0	028-098-121	10	5	01		15		15		16		16
	DPIDB1	028-098-521	11	5	11		15		15		16		16

ED5D621-21

JD2-1

DIRECT DATA(DPIDS) CABLE GROUPS FOR PSU													
PSU J5D003BL		LTP2		TO ISLU J5D004AK IN LTP2(J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
1	DPIDB0	219-088-100	00	0	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	219-088-500	01	0	10		18		18		19		19
	DPIDB0	219-098-100	10	0	01		18		18		19		19
	DPIDB1	219-098-500	11	0	11		18		18		19		19
	DPIDB0	219-088-104	00	1	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	219-088-504	01	1	10		18		18		19		19
	DPIDB0	219-098-104	10	1	01		18		18		19		19
	DPIDB1	219-098-504	11	1	11		18		18		19		19
	DPIDB0	219-088-108	00	2	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	219-088-508	01	2	10		18		18		19		19
	DPIDB0	219-098-108	10	2	01		18		18		19		19
	DPIDB1	219-098-508	11	2	11		18		18		19		19
	DPIDB0	219-088-113	00	3	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	219-088-513	01	3	10		17		17		18		18
	DPIDB0	219-098-113	10	3	01		17		17		18		18
	DPIDB1	219-098-513	11	3	11		17		17		18		18
	DPIDB0	219-088-117	00	4	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	219-088-517	01	4	10		17		17		18		18
	DPIDB0	219-098-117	10	4	01		17		17		18		18
	DPIDB1	219-098-517	11	4	11		17		17		18		18
	DPIDB0	219-088-121	00	5	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	219-088-521	01	5	10		17		17		18		18
	DPIDB0	219-098-121	10	5	01		17		17		18		18
	DPIDB1	219-098-521	11	5	11		17		17		18		18

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BT13
5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

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ED5D621-21

SHEET D69
OF 149

PRINTED IN U.S.A.

JD2-2

DIRECT DATA(DPIDS) CABLE GROUPS FOR PSU													
PSU J5D003BL		LTP2		TO ISLU J5D004AK IN LTP2(J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
2	DPIDB0	228-088-100	00	0	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	228-088-500	01	0	10		16		16		17		17
	DPIDB0	228-098-100	10	0	01		16		16		17		17
	DPIDB1	228-098-500	11	0	11		16		16		17		17
	DPIDB0	228-088-104	00	1	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	228-088-504	01	1	10		16		16		17		17
	DPIDB0	228-098-104	10	1	01		16		16		17		17
	DPIDB1	228-098-504	11	1	11		16		16		17		17
	DPIDB0	228-088-108	00	2	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	228-088-508	01	2	10		16		16		17		17
	DPIDB0	228-098-108	10	2	01		16		16		17		17
	DPIDB1	228-098-508	11	2	11		16		16		17		17
	DPIDB0	228-088-113	00	3	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	228-088-513	01	3	10		15		15		16		16
	DPIDB0	228-098-113	10	3	01		15		15		16		16
	DPIDB1	228-098-513	11	3	11		15		15		16		16
	DPIDB0	228-088-117	00	4	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	228-088-517	01	4	10		15		15		16		16
	DPIDB0	228-098-117	10	4	01		15		15		16		16
	DPIDB1	228-098-517	11	4	11		15		15		16		16
	DPIDB0	228-088-121	00	5	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	228-088-521	01	5	10		15		15		16		16
	DPIDB0	228-098-121	10	5	01		15		15		16		16
	DPIDB1	228-098-521	11	5	11		15		15		16		16

ED5D621-21

JD3-1

DIRECT DATA(DPIDS) CABLE GROUPS FOR PSU													
PSU J5D003BL		LTP3		TO ISLU J5D004AK IN LTP3(J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
1	DPIDB0	319-088-100	00	0	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	319-088-500	01	0	10		18		18		19		19
	DPIDB0	319-098-100	10	0	01		18		18		19		19
	DPIDB1	319-098-500	11	0	11		18		18		19		19
	DPIDB0	319-088-104	00	1	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	319-088-504	01	1	10		18		18		19		19
	DPIDB0	319-098-104	10	1	01		18		18		19		19
	DPIDB1	319-098-504	11	1	11		18		18		19		19
	DPIDB0	319-088-108	00	2	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	319-088-508	01	2	10		18		18		19		19
	DPIDB0	319-098-108	10	2	01		18		18		19		19
	DPIDB1	319-098-508	11	2	11		18		18		19		19
	DPIDB0	319-088-113	00	3	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	319-088-513	01	3	10		17		17		18		18
	DPIDB0	319-098-113	10	3	01		17		17		18		18
	DPIDB1	319-098-513	11	3	11		17		17		18		18
	DPIDB0	319-088-117	00	4	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	319-088-517	01	4	10		17		17		18		18
	DPIDB0	319-098-117	10	4	01		17		17		18		18
	DPIDB1	319-098-517	11	4	11		17		17		18		18
	DPIDB0	319-088-121	00	5	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	319-088-521	01	5	10		17		17		18		18
	DPIDB0	319-098-121	10	5	01		17		17		18		18
	DPIDB1	319-098-521	11	5	11		17		17		18		18

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D70
OF 149

PRINTED IN U.S.A.

JD3-2

DIRECT DATA(DPIDS) CABLE GROUPS FOR PSU													
PSU J5D003BL		LTP3		TO ISLU J5D004AK IN LTP3(J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
2	DPIDB0	328-088-100	00	0	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	328-088-500	01	0	10		16		16		17		17
	DPIDB0	328-098-100	10	0	01		16		16		17		17
	DPIDB1	328-098-500	11	0	11		16		16		17		17
	DPIDB0	328-088-104	00	1	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	328-088-504	01	1	10		16		16		17		17
	DPIDB0	328-098-104	10	1	01		16		16		17		17
	DPIDB1	328-098-504	11	1	11		16		16		17		17
	DPIDB0	328-088-108	00	2	00	1,2	16	3,4,5	16	6,7,8	17	9,10,11	17
	DPIDB1	328-088-508	01	2	10		16		16		17		17
	DPIDB0	328-098-108	10	2	01		16		16		17		17
	DPIDB1	328-098-508	11	2	11		16		16		17		17
	DPIDB0	328-088-113	00	3	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	328-088-513	01	3	10		15		15		16		16
	DPIDB0	328-098-113	10	3	01		15		15		16		16
	DPIDB1	328-098-513	11	3	11		15		15		16		16
	DPIDB0	328-088-117	00	4	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	328-088-517	01	4	10		15		15		16		16
	DPIDB0	328-098-117	10	4	01		15		15		16		16
	DPIDB1	328-098-517	11	4	11		15		15		16		16
	DPIDB0	328-088-121	00	5	00	1,2	15	3,4,5	15	6,7,8	16	9,10,11	16
	DPIDB1	328-088-521	01	5	10		15		15		16		16
	DPIDB0	328-098-121	10	5	01		15		15		16		16
	DPIDB1	328-098-521	11	5	11		15		15		16		16

ED5D621-21

JD4-1

DIRECT DATA(DPIDS) CABLE GROUPS FOR PSU													
PSU J5D003BL		LTP4		TO ISLU J5D004AK IN LTP4(J5D003F) MTG POS 6									
MTG POS	FUNCTION	EQL	BUS	PORTS	BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP
1	DPIDB0	419-088-100	00	0	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	419-088-500	01	0	10		18		18		19		19
	DPIDB0	419-098-100	10	0	01		18		18		19		19
	DPIDB1	419-098-500	11	0	11		18		18		19		19
	DPIDB0	419-088-104	00	1	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	419-088-504	01	1	10		18		18		19		19
	DPIDB0	419-098-104	10	1	01		18		18		19		19
	DPIDB1	419-098-504	11	1	11		18		18		19		19
	DPIDB0	419-088-108	00	2	00	1,2	18	3,4,5	18	6,7,8	19	9,10,11	19
	DPIDB1	419-088-508	01	2	10		18		18		19		19
	DPIDB0	419-098-108	10	2	01		18		18		19		19
	DPIDB1	419-098-508	11	2	11		18		18		19		19
	DPIDB0	419-088-113	00	3	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	419-088-513	01	3	10		17		17		18		18
	DPIDB0	419-098-113	10	3	01		17		17		18		18
	DPIDB1	419-098-513	11	3	11		17		17		18		18
	DPIDB0	419-088-117	00	4	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	419-088-517	01	4	10		17		17		18		18
	DPIDB0	419-098-117	10	4	01		17		17		18		18
	DPIDB1	419-098-517	11	4	11		17		17		18		18
	DPIDB0	419-088-121	00	5	00	1,2	17	3,4,5	17	6,7,8	18	9,10,11	18
	DPIDB1	419-088-521	01	5	10		17		17		18		18
	DPIDB0	419-098-121	10	5	01		17		17		18		18
	DPIDB1	419-098-521	11	5	11		17		17		18		18

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D71
OF 149

PRINTED IN U.S.A.

JD4-2

DIRECT DATA(DPIDS) CABLE GROUPS FOR PSU													
PSU J5D003BL				LTP4				TO ISLU J5D004AK IN LTP4(J5D003F)				MTG POS 6	
MTG POS	FUNCTION	EQL	BUS	PORTS		BUS	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS	CA ASSY ED-5D 503-25 GRP	PORTS
2	DPIDB0	428-088-100	00	0		00	1,2	16	3,4,5	16	6,7,8	17	9,10,11
	DPIDB1	428-088-500	01	0		10		16		16		17	17
	DPIDB0	428-098-100	10	0		01		16		16		17	17
	DPIDB1	428-098-500	11	0		11		16		16		17	17
	DPIDB0	428-088-104	00	1		00	1,2	16	3,4,5	16	6,7,8	17	9,10,11
	DPIDB1	428-088-504	01	1		10		16		16		17	17
	DPIDB0	428-098-104	10	1		01		16		16		17	17
	DPIDB1	428-098-504	11	1		11		16		16		17	17
	DPIDB0	428-088-108	00	2		00	1,2	16	3,4,5	16	6,7,8	17	9,10,11
	DPIDB1	428-088-508	01	2		10		16		16		17	17
	DPIDB0	428-098-108	10	2		01		16		16		17	17
	DPIDB1	428-098-508	11	2		11		16		16		17	17
	DPIDB0	428-088-113	00	3		00	1,2	15	3,4,5	15	6,7,8	16	9,10,11
	DPIDB1	428-088-513	01	3		10		15		15		16	16
	DPIDB0	428-098-113	10	3		01		15		15		16	16
	DPIDB1	428-098-513	11	3		11		15		15		16	16
	DPIDB0	428-088-117	00	4		00	1,2	15	3,4,5	15	6,7,8	16	9,10,11
	DPIDB1	428-088-517	01	4		10		15		15		16	16
	DPIDB0	428-098-117	10	4		01		15		15		16	16
	DPIDB1	428-098-517	11	4		11		15		15		16	16
	DPIDB0	428-088-121	00	5		00	1,2	15	3,4,5	15	6,7,8	16	9,10,11
	DPIDB1	428-088-521	01	5		10		15		15		16	16
	DPIDB0	428-098-121	10	5		01		15		15		16	16
	DPIDB1	428-098-521	11	5		11		15		15		16	16

JEO-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP
LTPO	1	PICB 0	01	019-022-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13	12	6,7,14,15,22	13		
		PICB 1		019-022-151	10 OR 11		14		13		11		
		PICB 0		019-022-345	00 OR 01		11		12		13		

*** CONTINUED ***

** CONTINUED **

JEO-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP
		PICB 1		019-022-351	10 OR 11		14		13		11		
		PIDB 0		019-022-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		019-022-140	10 OR 11		16		15			13	
		PICB 0	02	019-032-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13	12	6,7,14,15,22	13		
		PICB 1		019-032-151	10 OR 11		14		13		11		
		PICB 0		019-032-345	00 OR 01		11		12		13		
		PICB 1		019-032-351	10 OR 11		14		13		11		
		PIDB 0		019-032-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		019-032-140	10 OR 11		16		15			13	
		PICB 0	03	019-042-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13	12	6,7,14,15,22	13		
		PICB 1		019-042-151	10 OR 11		13		12		11		
		PICB 0		019-042-345	00 OR 01		11		12		13		
		PICB 1		019-042-351	10 OR 11		13		12		11		
		PIDB 0		019-042-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		019-042-140	10 OR 11		15		14			13	
		PICB 0	04	019-052-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13	12	6,7,14,15,22	13		
		PICB 1		019-052-151	10 OR 11		13		12		11		
		PICB 0		019-052-345	00 OR 01		11		12		13		
		PICB 1		019-052-351	10 OR 11		13		12		11		
		PIDB 0		019-052-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		019-052-140	10 OR 11		15		14			13	
		PICB 0	05	019-084-145	00 OR 01	0,1,8,9,16,17	9	2-5,10-13	10	6,7,14,15,22	11		
		PICB 1		019-084-151	10 OR 11		12		11		9		
		PIDB 0		019-084-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	10	0,1,4,5		11	
		PIDB 1		019-084-140	10 OR 11		14		13			11	
		PICB 0	06	019-092-145	00 OR 01	0,1,8,9,16,17	9	2-5,10-13	10	6,7,14,15,22	11		
		PICB 1		019-092-151	10 OR 11		12		11		9		
		PIDB 0		019-092-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	10	0,1,4,5		11	
		PIDB 1		019-092-140	10 OR 11		14		13			11	
		PICB 0	07	019-100-145	00 OR 01	0,1,8,9,16,17	9	2-5,10-13	10	6,7,14,15,22	11		
		PICB 1		019-100-151	10 OR 11		11		10		9		
		PIDB 0		019-100-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	10	0,1,4,5		11	
		PIDB 1		019-100-140	10 OR 11		13		12			11	

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** CONTINUED **
 JEO-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 0	08	019-108-145	00 OR 01	0,1,8,9, 16,17	9	2-5,10-13 18-21	10	6,7,14, 15,22	11		
		PICB 1		019-108-151	10 OR 11		11		10		9		
		PIDB 0		019-108-136	00 OR 01	10,11,14, 15	11	2,3,6,7, 8,9,12,13	10	0,1,4,5		11	
		PIDB 1		019-108-140	10 OR 11		13			12		11	
		PICB 0	09	019-116-145	00 OR 01	0,1,8,9, 16,17	8	2-5,10-13 18-21	9	6,7,14, 15,22	10		
		PICB 1		019-116-151	10 OR 11		11		10		8		
		PIDB 0		019-116-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	9	0,1,4,5		10	
		PIDB 1		019-116-140	10 OR 11		13			12		10	
		PICB 0	10	019-124-145	00 OR 01	0,1,8,9, 16,17	8	2-5,10-13 18-21	9	6,7,14, 15,22	10		
		PICB 1		019-124-151	10 OR 11		11		10		8		
		PIDB 0		019-124-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	9	0,1,4,5		10	
		PIDB 1		019-124-140	10 OR 11		13			12		10	
		PICB 0	11	019-132-145	00 OR 01	0,1,8,9, 16,17	8	2-5,10-13 18-21	9	6,7,14, 15,22	10		
		PICB 1		019-132-151	10 OR 11		10		9		8		
		PIDB 0		019-132-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	9	0,1,4,5		10	
		PIDB 1		019-132-140	10 OR 11		12		11			10	
		PICB 0	12	019-140-145	00 OR 01	0,1,8,9, 16,17	8	2-5,10-13 18-21	9	6,7,14, 15,22	10		
		PICB 1		019-140-151	10 OR 11		10		9		8		
		PIDB 0		019-140-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	9	0,1,4,5		10	
		PIDB 1		019-140-140	10 OR 11		12		11			10	
		PICB 0	13	019-148-145	00 OR 01	0,1,8,9, 16,17	11	2-5,10-13 18-21	12	6,7,14, 15,22	13		
		PICB 1		019-148-151	10 OR 11		13		12		11		
		PIDB 0		019-148-136	00 OR 01	10,11,14, 15	7	2,3,6,7, 8,9,12,13	8	0,1,4,5		9	
		PIDB 1		019-148-140	10 OR 11		10		9			7	
		PICB 0	14	019-156-145	00 OR 01	0,1,8,9, 16,17	11	2-5,10-13 18-21	12	6,7,14, 15,22	13		
		PICB 1		019-156-151	10 OR 11		13		12		11		
		PIDB 0		019-156-136	00 OR 01	10,11,14, 15	7	2,3,6,7, 8,9,12,13	8	0,1,4,5		9	
		PIDB 1		019-156-140	10 OR 11		10		9			7	
		PICB 0	15	019-164-145	00 OR 01	0,1,8,9, 16,17	12	2-5,10-13 18-21	13	6,7,14, 15,22	14		
		PICB 1		019-164-151	10 OR 11		14		13		12		
		PIDB 0		019-164-136	00 OR 01	10,11,14, 15	7	2,3,6,7, 8,9,12,13	8	0,1,4,5		9	
		PIDB 1		019-164-140	10 OR 11		9		8			7	
		PICB 0	16	019-172-145	00 OR 01	0,1,8,9,	12	2-5,10-13	13	6,7,14,	14		

*** CONTINUED ***

** CONTINUED **
 JEO-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		019-172-151	10 OR 11			16,17	14		13		12
		PIDB 0		019-172-136	00 OR 01	10,11,14, 15	7	2,3,6,7, 8,9,12,13		8		0,1,4,5	9
		PIDB 1		019-172-140	10 OR 11		9			8			7

JEO-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTPO	2	PICB 0	01	028-022-145	00 OR 01	0,1,8,9, 16,17	14	2-5,10-13 18-21	15	6,7,14, 15,22	16		
		PICB 1		028-022-151	10 OR 11		11		12		14		
		PICB 0		028-022-345	00 OR 01		14		15		16		
		PICB 1		028-022-351	10 OR 11		11		12		14		
		PIDB 0		028-022-136	00 OR 01	10,11,14, 15	14	2,3,6,7, 8,9,12,13	15	0,1,4,5	16		
		PIDB 1		028-022-140	10 OR 11		13		12			14	
		PICB 0	02	028-032-145	00 OR 01	0,1,8,9, 16,17	14	2-5,10-13 18-21	15	6,7,14, 15,22	16		
		PICB 1		028-032-151	10 OR 11		11		12		14		
		PICB 0		028-032-345	00 OR 01		14		15		16		
		PICB 1		028-032-351	10 OR 11		11		12		14		
		PIDB 0		028-032-136	00 OR 01	10,11,14, 15	14	2,3,6,7, 8,9,12,13	15	0,1,4,5	16		
		PIDB 1		028-032-140	10 OR 11		13		12			14	
		PICB 0	03	028-042-145	00 OR 01	0,1,8,9, 16,17	13	2-5,10-13 18-21	14	6,7,14, 15,22	15		
		PICB 1		028-042-151	10 OR 11		11		12		13		
		PICB 0		028-042-345	00 OR 01		13		14		15		
		PICB 1		028-042-351	10 OR 11		11		12		13		
		PIDB 0		028-042-136	00 OR 01	10,11,14, 15	13	2,3,6,7, 8,9,12,13	14	0,1,4,5	15		
		PIDB 1		028-042-140	10 OR 11		13		12			13	
		PICB 0	04	028-052-145	00 OR 01	0,1,8,9, 16,17	13	2-5,10-13 18-21	14	6,7,14, 15,22	15		
		PICB 1		028-052-151	10 OR 11		11		12		13		
		PICB 0		028-052-345	00 OR 01		13		14		15		
		PICB 1		028-052-351	10 OR 11		11		12		13		
		PIDB 0		028-052-136	00 OR 01	10,11,14, 15	13	2,3,6,7, 8,9,12,13	14	0,1,4,5	15		

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JEO-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 1		028-052-140	10 OR 11		13		12		13		13		
		PICB 0	05	028-084-145	00 OR 01	0,1,8,9, 16,17	12	2-5,10-13 18-21	13	6,7,14, 15,22	14		14		
		PICB 1		028-084-151	10 OR 11		9		10		12		12		
		PIDB 0		028-084-136	00 OR 01	10,11,14, 15	12	2,3,6,7, 8,9,12,13	13	0,1,4,5	14		14		
		PIDB 1		028-084-140	10 OR 11		11		10		12		12		
		PICB 0	06	028-092-145	00 OR 01	0,1,8,9, 16,17	12	2-5,10-13 18-21	13	6,7,14, 15,22	14		14		
		PICB 1		028-092-151	10 OR 11		9		10		12		12		
		PIDB 0		028-092-136	00 OR 01	10,11,14, 15	12	2,3,6,7, 8,9,12,13	13	0,1,4,5	14		14		
		PIDB 1		028-092-140	10 OR 11		11		10		12		12		
		PICB 0	07	028-100-145	00 OR 01	0,1,8,9, 16,17	11	2-5,10-13 18-21	12	6,7,14, 15,22	13		13		
		PICB 1		028-100-151	10 OR 11		9		10		11		11		
		PIDB 0		028-100-136	00 OR 01	10,11,14, 15	11	2,3,6,7, 8,9,12,13	12	0,1,4,5	13		13		
		PIDB 1		028-100-140	10 OR 11		11		10		14		14		
		PICB 0	08	028-108-145	00 OR 01	0,1,8,9, 16,17	11	2-5,10-13 18-21	12	6,7,14, 15,22	13		13		
		PICB 1		028-108-151	10 OR 11		9		10		11		11		
		PIDB 0		028-108-136	00 OR 01	10,11,14, 15	11	2,3,6,7, 8,9,12,13	12	0,1,4,5	13		13		
		PIDB 1		028-108-140	10 OR 11		11		10		14		14		
		PICB 0	09	028-116-145	00 OR 01	0,1,8,9, 16,17	11	2-5,10-13 18-21	12	6,7,14, 15,22	13		13		
		PICB 1		028-116-151	10 OR 11		8		9		11		11		
		PIDB 0		028-116-136	00 OR 01	10,11,14, 15	11	2,3,6,7, 8,9,12,13	12	0,1,4,5	13		13		
		PIDB 1		028-116-140	10 OR 11		10		9		11		11		
		PICB 0	10	028-124-145	00 OR 01	0,1,8,9, 16,17	11	2-5,10-13 18-21	12	6,7,14, 15,22	13		13		
		PICB 1		028-124-151	10 OR 11		8		9		11		11		
		PIDB 0		028-124-136	00 OR 01	10,11,14, 15	11	2,3,6,7, 8,9,12,13	12	0,1,4,5	13		13		
		PIDB 1		028-124-140	10 OR 11		10		9		11		11		
		PICB 0	11	028-132-145	00 OR 01	0,1,8,9, 16,17	10	2-5,10-13 18-21	11	6,7,14, 15,22	12		12		
		PICB 1		028-132-151	10 OR 11		8		9		10		10		
		PIDB 0		028-132-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	11	0,1,4,5	12		12		
		PIDB 1		028-132-140	10 OR 11		10		9		10		10		
		PICB 0	12	028-140-145	00 OR 01	0,1,8,9, 16,17	10	2-5,10-13 18-21	11	6,7,14, 15,22	12		12		
		PICB 1		028-140-151	10 OR 11		8		9		10		10		
		PIDB 0		028-140-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	11	0,1,4,5	12		12		
		PIDB 1		028-140-140	10 OR 11		10		9		10		10		

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JEO-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 0	13	028-148-145	00 OR 01	0,1,8,9, 16,17	10	2-5,10-13 18-21	11	6,7,14, 15,22	12		12		
		PICB 1		028-148-151	10 OR 11		7		8		10		10		
		PIDB 0		028-148-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	11	0,1,4,5	12		12		
		PIDB 1		028-148-140	10 OR 11		9		8		10		10		
		PICB 0	14	028-156-145	00 OR 01	0,1,8,9, 16,17	10	2-5,10-13 18-21	11	6,7,14, 15,22	12		12		
		PICB 1		028-156-151	10 OR 11		7		8		10		10		
		PIDB 0		028-156-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	11	0,1,4,5	12		12		
		PIDB 1		028-156-140	10 OR 11		9		8		10		10		
		PICB 0	15	028-164-145	00 OR 01	0,1,8,9, 16,17	9	2-5,10-13 18-21	10	6,7,14, 15,22	11		11		
		PICB 1		028-164-151	10 OR 11		7		8		9		9		
		PIDB 0		028-164-136	00 OR 01	10,11,14, 15	9	2,3,6,7, 8,9,12,13	10	0,1,4,5	11		11		
		PIDB 1		028-164-140	10 OR 11		9		8		9		9		
		PICB 0	16	028-172-145	00 OR 01	0,1,8,9, 16,17	9	2-5,10-13 18-21	10	6,7,14, 15,22	11		11		
		PICB 1		028-172-151	10 OR 11		7		8		9		9		
		PIDB 0		028-172-136	00 OR 01	10,11,14, 15	9	2,3,6,7, 8,9,12,13	10	0,1,4,5	11		11		
		PIDB 1		028-172-140	10 OR 11		9		8		9		9		

JEO-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTPO	3	PICB 0	01	036-022-145	00 OR 01	0,1,8,9, 16,17	16	2-5,10-13 18-21	17	6,7,14, 15,22	18		18		
		PICB 1		036-022-151	10 OR 11		13		14		16		16		
		PICB 0		036-022-345	00 OR 01		16		17		18		18		
		PICB 1		036-022-351	10 OR 11		13		14		16		16		
		PIDB 0		036-022-136	00 OR 01	10,11,14, 15	16	2,3,6,7, 8,9,12,13	17	0,1,4,5	18		18		
		PIDB 1		036-022-140	10 OR 11		13		14		16		16		
		PICB 0	02	036-032-145	00 OR 01	0,1,8,9, 16,17	16	2-5,10-13 18-21	17	6,7,14, 15,22	18		18		
		PICB 1		036-032-151	10 OR 11		13		14		16		16		
		PICB 0		036-032-345	00 OR 01		16		17		18		18		
		PICB 1		036-032-351	10 OR 11		13		14		16		16		
		PIDB 0		036-032-136	00 OR 01	10,11,14, 15	16	2,3,6,7, 8,9,12,13	17	0,1,4,5	18		18		

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JEO-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R														
FROM DLTU-R J5D003FF					TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	
		PIDB 1		036-032-140	10 OR 11	15			8,9,12,13			14		16
		PICB 0	03	036-042-145	00 OR 01	0,1,8,9, 16,17		13	2-5,10-13 18-21		16	6,7,14, 15,22		17
		PICB 1		036-042-151	10 OR 11						14			15
		PICB 0		036-042-345	00 OR 01						16			17
		PICB 1		036-042-351	10 OR 11						14			15
		PIDB 0		036-042-136	00 OR 01	10,11,14, 15		15	2,3,6,7, 8,9,12,13		16	0,1,4,5		17
		PIDB 1		036-042-140	10 OR 11			13			14			15
		PICB 0	04	036-052-145	00 OR 01	0,1,8,9, 16,17		15	2-5,10-13 18-21		16	6,7,14, 15,22		17
		PICB 1		036-052-151	10 OR 11			13			14			15
		PICB 0		036-052-345	00 OR 01			15			16			17
		PICB 1		036-052-351	10 OR 11			13			14			15
		PIDB 0		036-052-136	00 OR 01	10,11,14, 15		15	2,3,6,7, 8,9,12,13		16	0,1,4,5		17
		PIDB 1		036-052-140	10 OR 11			13			14			15
		PICB 0	05	036-084-145	00 OR 01	0,1,8,9, 16,17		14	2-5,10-13 18-21		15	6,7,14, 15,22		16
		PICB 1		036-084-151	10 OR 11			11			12			14
		PIDB 0		036-084-136	00 OR 01	10,11,14, 15		14	2,3,6,7, 8,9,12,13		15	0,1,4,5		16
		PIDB 1		036-084-140	10 OR 11			11			12			14
		PICB 0	06	036-092-145	00 OR 01	0,1,8,9, 16,17		14	2-5,10-13 18-21		15	6,7,14, 15,22		16
		PICB 1		036-092-151	10 OR 11			11			12			14
		PIDB 0		036-092-136	00 OR 01	10,11,14, 15		14	2,3,6,7, 8,9,12,13		15	0,1,4,5		16
		PIDB 1		036-092-140	10 OR 11			11			12			14
		PICB 0	07	036-100-145	00 OR 01	0,1,8,9, 16,17		13	2-5,10-13 18-21		14	6,7,14, 15,22		15
		PICB 1		036-100-151	10 OR 11			11			12			13
		PIDB 0		036-100-136	00 OR 01	10,11,14, 15		13	2,3,6,7, 8,9,12,13		14	0,1,4,5		15
		PIDB 1		036-100-140	10 OR 11			11			12			13
		PICB 0	08	036-108-145	00 OR 01	0,1,8,9, 16,17		13	2-5,10-13 18-21		14	6,7,14, 15,22		15
		PICB 1		036-108-151	10 OR 11			11			12			13
		PIDB 0		036-108-136	00 OR 01	10,11,14, 15		13	2,3,6,7, 8,9,12,13		14	0,1,4,5		15
		PIDB 1		036-108-140	10 OR 11			11			12			13
		PICB 0	09	036-116-145	00 OR 01	0,1,8,9, 16,17		13	2-5,10-13 18-21		14	6,7,14, 15,22		15
		PICB 1		036-116-151	10 OR 11			10			11			13
		PIDB 0		036-116-136	00 OR 01	10,11,14, 15		13	2,3,6,7, 8,9,12,13		14	0,1,4,5		15
		PIDB 1		036-116-140	10 OR 11			10			11			13

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** CONTINUED **
JEO-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R														
FROM DLTU-R J5D003FF					TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	
		PICB 0	10	036-124-145	00 OR 01	0,1,8,9, 16,17		13	2-5,10-13 18-21		14	6,7,14, 15,22		15
		PICB 1		036-124-151	10 OR 11			10			11			13
		PIDB 0		036-124-136	00 OR 01	10,11,14, 15		13	2,3,6,7, 8,9,12,13		14	0,1,4,5		15
		PIDB 1		036-124-140	10 OR 11			10			11			13
		PICB 0	11	036-132-145	00 OR 01	0,1,8,9, 16,17		12	2-5,10-13 18-21		13	6,7,14, 15,22		14
		PICB 1		036-132-151	10 OR 11			10			11			12
		PIDB 0		036-132-136	00 OR 01	10,11,14, 15		12	2,3,6,7, 8,9,12,13		13	0,1,4,5		14
		PIDB 1		036-132-140	10 OR 11			10			11			12
		PICB 0	12	036-140-145	00 OR 01	0,1,8,9, 16,17		12	2-5,10-13 18-21		13	6,7,14, 15,22		14
		PICB 1		036-140-151	10 OR 11			10			11			12
		PIDB 0		036-140-136	00 OR 01	10,11,14, 15		12	2,3,6,7, 8,9,12,13		13	0,1,4,5		14
		PIDB 1		036-140-140	10 OR 11			10			11			12
		PICB 0	13	036-148-145	00 OR 01	0,1,8,9, 16,17		12	2-5,10-13 18-21		13	6,7,14, 15,22		14
		PICB 1		036-148-151	10 OR 11			9			10			12
		PIDB 0		036-148-136	00 OR 01	10,11,14, 15		12	2,3,6,7, 8,9,12,13		13	0,1,4,5		14
		PIDB 1		036-148-140	10 OR 11			9			10			12
		PICB 0	14	036-156-145	00 OR 01	0,1,8,9, 16,17		12	2-5,10-13 18-21		13	6,7,14, 15,22		14
		PICB 1		036-156-151	10 OR 11			9			10			12
		PIDB 0		036-156-136	00 OR 01	10,11,14, 15		12	2,3,6,7, 8,9,12,13		13	0,1,4,5		14
		PIDB 1		036-156-140	10 OR 11			9			10			12
		PICB 0	15	036-164-145	00 OR 01	0,1,8,9, 16,17		11	2-5,10-13 18-21		12	6,7,14, 15,22		13
		PICB 1		036-164-151	10 OR 11			9			10			11
		PIDB 0		036-164-136	00 OR 01	10,11,14, 15		11	2,3,6,7, 8,9,12,13		12	0,1,4,5		13
		PIDB 1		036-164-140	10 OR 11			9			10			11
		PICB 0	16	036-172-145	00 OR 01	0,1,8,9, 16,17		11	2-5,10-13 18-21		12	6,7,14, 15,22		13
		PICB 1		036-172-151	10 OR 11			9			10			11
		PIDB 0		036-172-136	00 OR 01	10,11,14, 15		11	2,3,6,7, 8,9,12,13		12	0,1,4,5		13
		PIDB 1		036-172-140	10 OR 11			9			10			11

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BT13

5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

ED5D621-21

AT&T

ED5D621-21

SHEET D75
OF 149

PRINTED IN U.S.A.

JEO-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R																
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP					
LTPO	4	PICB 0	01	045-022-145	00 OR 01	0,1,8,9, 16,17	18	2-5,10-13 18-21	19	6,7,14, 15,22	20					
		PICB 1		045-022-151	10 OR 11		16		17		18					
		PICB 0		045-022-345	00 OR 01		18		19		20					
		PICB 1		045-022-351	10 OR 11		16		17		18					
		PIDB 0		045-022-136	00 OR 01	10,11,14, 15	18	2,3,6,7, 8,9,12,13	19	0,1,4,5		20				
		PIDB 1		045-022-140	10 OR 11		16		17			18				
		PICB 0	02	045-032-145	00 OR 01	0,1,8,9, 16,17	18	2-5,10-13 18-21	19	6,7,14, 15,22	20					
		PICB 1		045-032-151	10 OR 11		16		17			18				
		PICB 0		045-032-345	00 OR 01		18		19			20				
		PICB 1		045-032-351	10 OR 11		16		17			18				
		PIDB 0		045-032-136	00 OR 01	10,11,14, 15	18	2,3,6,7, 8,9,12,13	19	0,1,4,5		20				
		PIDB 1		045-032-140	10 OR 11		16		17			18				
		PICB 0	03	045-042-145	00 OR 01	0,1,8,9, 16,17	17	2-5,10-13 18-21	18	6,7,14, 15,22	19					
		PICB 1		045-042-151	10 OR 11		15		16			17				
		PICB 0		045-042-345	00 OR 01		17		18			19				
		PICB 1		045-042-351	10 OR 11		15		16			17				
		PIDB 0		045-042-136	00 OR 01	10,11,14, 15	17	2,3,6,7, 8,9,12,13	18	0,1,4,5		19				
		PIDB 1		045-042-140	10 OR 11		15		16			17				
		PICB 0	04	045-052-145	00 OR 01	0,1,8,9, 16,17	17	2-5,10-13 18-21	18	6,7,14, 15,22	19					
		PICB 1		045-052-151	10 OR 11		15		16			17				
		PICB 0		045-052-345	00 OR 01		17		18			19				
		PICB 1		045-052-351	10 OR 11		15		16			17				
		PIDB 0		045-052-136	00 OR 01	10,11,14, 15	17	2,3,6,7, 8,9,12,13	18	0,1,4,5		19				
		PIDB 1		045-052-140	10 OR 11		15		16			17				
		PICB 0	05	045-084-145	00 OR 01	0,1,8,9, 16,17	16	2-5,10-13 18-21	17	6,7,14, 15,22	18					
		PICB 1		045-084-151	10 OR 11		14		15			16				
		PIDB 0		045-084-136	00 OR 01	10,11,14, 15	16	2,3,6,7, 8,9,12,13	17	0,1,4,5		18				
		PIDB 1		045-084-140	10 OR 11		14		15			16				
		PICB 0	06	045-092-145	00 OR 01	0,1,8,9, 16,17	16	2-5,10-13 18-21	17	6,7,14, 15,22	18					
		PICB 1		045-092-151	10 OR 11		14		15			16				
		PIDB 0		045-092-136	00 OR 01	10,11,14, 15	16	2,3,6,7, 8,9,12,13	17	0,1,4,5		18				
		PIDB 1		045-092-140	10 OR 11		14		15			16				
		PICB 0	07	045-100-145	00 OR 01	0,1,8,9, 16,17	15	2-5,10-13 18-21	16	6,7,14, 15,22	17					

*** CONTINUED ***

** CONTINUED **

JEO-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R																
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP	GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	GRP		
		PICB 1		045-100-151	10 OR 11		13			14			15			
		PIDB 0		045-100-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5			17			
		PIDB 1		045-100-140	10 OR 11		13			14			15			
		PICB 0	08	045-108-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13 18-21	16	6,7,14,15,22	17					
		PICB 1		045-108-151	10 OR 11		13			14			15			
		PIDB 0		045-108-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5			17			
		PIDB 1		045-108-140	10 OR 11		13			14			15			
		PICB 0	09	045-116-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13 18-21	16	6,7,14,15,22	17					
		PICB 1		045-116-151	10 OR 11		13			14			15			
		PIDB 0		045-116-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5			17			
		PIDB 1		045-116-140	10 OR 11		13			14			15			
		PICB 0	10	045-124-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13 18-21	16	6,7,14,15,22	17					
		PICB 1		045-124-151	10 OR 11		13			14			15			
		PIDB 0		045-124-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5			17			
		PIDB 1		045-124-140	10 OR 11		13			14			15			
		PICB 0	11	045-132-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22	16					
		PICB 1		045-132-151	10 OR 11		12			13			14			
		PIDB 0		045-132-136	00 OR 01	10,11,14,15	14	2,3,6,7,8,9,12,13	15	0,1,4,5			16			
		PIDB 1		045-132-140	10 OR 11		12			13			14			
		PICB 0	12	045-140-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22	16					
		PICB 1		045-140-151	10 OR 11		12			13			14			
		PIDB 0		045-140-136	00 OR 01	10,11,14,15	14	2,3,6,7,8,9,12,13	15	0,1,4,5			16			
		PIDB 1		045-140-140	10 OR 11		12			13			14			
		PICB 0	13	045-148-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22	16					
		PICB 1		045-148-151	10 OR 11		12			13			14			
		PIDB 0		045-148-136	00 OR 01	10,11,14,15	14	2,3,6,7,8,9,12,13	15	0,1,4,5			16			
		PIDB 1		045-148-140	10 OR 11		12			13			14			
		PICB 0	14	045-156-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22	16					
		PICB 1		045-156-151	10 OR 11		12			13			14			
		PIDB 0		045-156-136	00 OR 01	10,11,14,15	14	2,3,6,7,8,9,12,13	15	0,1,4,5			16			
		PIDB 1		045-156-140	10 OR 11		12			13			14			
		PICB 0	15	045-164-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13 18-21	14	6,7,14,15,22	15					
		PICB 1		045-164-151	10 OR 11		11			12			13			

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ED5D621-21

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BT13
5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D76
OF 149

PRINTED IN U.S.A.

** CONTINUED **
 JEO-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 0		045-164-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	14	0,1,4,5		15	
		PIDB 1		045-164-140	10 OR 11		11		12			13	
		PICB 0	16	045-172-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13,18-21	14	6,7,14,15,22	15		
		PICB 1		045-172-151	10 OR 11		11		12			13	
		PIDB 0		045-172-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	14	0,1,4,5		15	
		PIDB 1		045-172-140	10 OR 11		11		12			13	

JEO-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP0	5	PICB 0	01	053-022-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13,18-21	21	6,7,14,15,22	22		
		PICB 1		053-022-151	10 OR 11		18		19		20		
		PICB 0		053-022-345	00 OR 01		20		21		22		
		PICB 1		053-022-351	10 OR 11		18		19		20		
		PIDB 0		053-022-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5		22	
		PIDB 1		053-022-140	10 OR 11		18		19			20	
		PICB 0	02	053-032-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13,18-21	21	6,7,14,15,22	22		
		PICB 1		053-032-151	10 OR 11		18		19		20		
		PICB 0		053-032-345	00 OR 01		20		21		22		
		PICB 1		053-032-351	10 OR 11		18		19		20		
		PIDB 0		053-032-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5		22	
		PIDB 1		053-032-140	10 OR 11		18		19			20	
		PICB 0	03	053-042-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13,18-21	20	6,7,14,15,22	21		
		PICB 1		053-042-151	10 OR 11		17		18		19		
		PICB 0		053-042-345	00 OR 01		19		20		21		
		PICB 1		053-042-351	10 OR 11		17		18		19		
		PIDB 0		053-042-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5		21	
		PIDB 1		053-042-140	10 OR 11		17		18			19	
		PICB 0	04	053-052-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13,18-21	20	6,7,14,15,22	21		
		PICB 1		053-052-151	10 OR 11		17		18		19		
		PICB 0		053-052-345	00 OR 01		19		20		21		

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** CONTINUED **
 JEO-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		053-052-351	10 OR 11		17		18		19		
		PIDB 0		053-052-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5		21	
		PIDB 1		053-052-140	10 OR 11		17		18			19	
		PICB 0	05	053-084-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13,18-21	19	6,7,14,15,22	20		
		PICB 1		053-084-151	10 OR 11		16		17		18		
		PIDB 0		053-084-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5		20	
		PIDB 1		053-084-140	10 OR 11		16		17			18	
		PICB 0	06	053-092-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13,18-21	19	6,7,14,15,22	20		
		PICB 1		053-092-151	10 OR 11		16		17		18		
		PIDB 0		053-092-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5		20	
		PIDB 1		053-092-140	10 OR 11		16		17			18	
		PICB 0	07	053-100-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13,18-21	18	6,7,14,15,22	19		
		PICB 1		053-100-151	10 OR 11		15		16		17		
		PIDB 0		053-100-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5		19	
		PIDB 1		053-100-140	10 OR 11		15		16			17	
		PICB 0	08	053-108-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13,18-21	18	6,7,14,15,22	19		
		PICB 1		053-108-151	10 OR 11		15		16		17		
		PIDB 0		053-108-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5		19	
		PIDB 1		053-108-140	10 OR 11		15		16			17	
		PICB 0	09	053-116-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13,18-21	18	6,7,14,15,22	19		
		PICB 1		053-116-151	10 OR 11		15		16		17		
		PIDB 0		053-116-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5		19	
		PIDB 1		053-116-140	10 OR 11		15		16			17	
		PICB 0	10	053-124-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13,18-21	18	6,7,14,15,22	19		
		PICB 1		053-124-151	10 OR 11		15		16		17		
		PIDB 0		053-124-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5		19	
		PIDB 1		053-124-140	10 OR 11		15		16			17	
		PICB 0	11	053-132-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13,18-21	17	6,7,14,15,22	18		
		PICB 1		053-132-151	10 OR 11		14		15		16		
		PIDB 0		053-132-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5		18	
		PIDB 1		053-132-140	10 OR 11		14		15			16	
		PICB 0	12	053-140-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13,18-21	17	6,7,14,15,22	18		
		PICB 1		053-140-151	10 OR 11		14		15		16		

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSFIS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 JEO-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		
		PIDB 0		053-140-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5	18		
		PIDB 1		053-140-140	10 OR 11		14		15		16		
		PICB 0	13	053-148-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13 18-21	17	6,7,14,15,22	18		
		PICB 1		053-148-151	10 OR 11		14		15		16		
		PIDB 0		053-148-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5	18		
		PIDB 1		053-148-140	10 OR 11		14		15		16		
		PICB 0	14	053-156-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13 18-21	17	6,7,14,15,22	18		
		PICB 1		053-156-151	10 OR 11		14		15		16		
		PIDB 0		053-156-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5	18		
		PIDB 1		053-156-140	10 OR 11		14		15		16		
		PICB 0	15	053-164-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13 18-21	16	6,7,14,15,22	17		
		PICB 1		053-164-151	10 OR 11		13		14		15		
		PIDB 0		053-164-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5	17		
		PIDB 1		053-164-140	10 OR 11		13		14		15		
		PICB 0	16	053-172-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13 18-21	16	6,7,14,15,22	17		
		PICB 1		053-172-151	10 OR 11		13		14		15		
		PIDB 0		053-172-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5	17		
		PIDB 1		053-172-140	10 OR 11		13		14		15		

JEO-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		
LTPO	6	PICB 0	01	062-022-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23	6,7,14,15,22	24		
		PICB 1		062-022-151	10 OR 11		20		21		22		
		PICB 0		062-022-345	00 OR 01		22		23		24		
		PICB 1		062-022-351	10 OR 11		20		21		22		
		PIDB 0		062-022-136	00 OR 01	10,11,14,15	22	2,3,6,7,8,9,12,13	23	0,1,4,5	24		
		PIDB 1		062-022-140	10 OR 11		20		21		22		
		PICB 0	02	062-032-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23	6,7,14,15,22	24		
		PICB 1		062-032-151	10 OR 11		20		21		22		

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** CONTINUED **
 JEO-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		
		PICB 0		062-032-345	00 OR 01		22		23		24		
		PICB 1		062-032-351	10 OR 11		20		21		22		
		PIDB 0		062-032-136	00 OR 01	10,11,14,15	22	2,3,6,7,8,9,12,13	23	0,1,4,5	24		
		PIDB 1		062-032-140	10 OR 11		20		21		22		
		PICB 0	03	062-042-145	00 OR 01	0,1,8,9,16,17	21	2-5,10-13 18-21	22	6,7,14,15,22	23		
		PICB 1		062-042-151	10 OR 11		19		20		21		
		PICB 0		062-042-345	00 OR 01		21		22		23		
		PICB 1		062-042-351	10 OR 11		19		20		21		
		PIDB 0		062-042-136	00 OR 01	10,11,14,15	21	2,3,6,7,8,9,12,13	22	0,1,4,5	23		
		PIDB 1		062-042-140	10 OR 11		19		20		21		
		PICB 0	04	062-052-145	00 OR 01	0,1,8,9,16,17	21	2-4,10-13 18-21	22	6,7,14,15,22	23		
		PICB 1		062-052-151	10 OR 11		19		20		21		
		PICB 0		062-052-345	00 OR 01		21		22		23		
		PICB 1		062-052-351	10 OR 11		19		20		21		
		PIDB 0		062-052-136	00 OR 01	10,11,14,15	21	2,3,6,7,8,9,12,13	22	0,1,4,5	23		
		PIDB 1		062-052-140	10 OR 11		19		20		21		
		PICB 0	05	062-084-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13 18-21	21	6,7,14,15,22	22		
		PICB 1		062-084-151	10 OR 11		18		19		20		
		PIDB 0		062-084-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22		
		PIDB 1		062-084-140	10 OR 11		18		19		20		
		PICB 0	06	062-092-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13 18-21	21	6,7,14,15,22	22		
		PICB 1		062-092-151	10 OR 11		18		19		20		
		PIDB 0		062-092-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22		
		PIDB 1		062-092-140	10 OR 11		18		19		20		
		PICB 0	07	062-100-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13 18-21	21	6,7,14,15,22	22		
		PICB 1		062-100-151	10 OR 11		17		18		20		
		PIDB 0		062-100-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22		
		PIDB 1		062-100-140	10 OR 11		17		18		20		
		PICB 0	08	062-108-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13 18-21	21	6,7,14,15,22	22		
		PICB 1		062-108-151	10 OR 11		17		18		20		
		PIDB 0		062-108-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22		
		PIDB 1		062-108-140	10 OR 11		17		18		20		
		PICB 0	09	062-116-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13 18-21	20	6,7,14,15,22	21		

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5ESS SWITCHING EQUIPMENT
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 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSFIS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 JEO-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R												
FROM DLTU-R J5D003FF				TO MCTU 2 J5D003LA-1								
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS
		PICB 1		062-116-151	10 OR 11		17		17		19	
		PIDB 0		062-116-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21	
		PIDB 1		062-116-140	10 OR 11		17		17		19	
		PICB 0	10	062-124-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13 18-21	20	6,7,14,15,22	21	
		PICB 1		062-124-151	10 OR 11		17		17		19	
		PIDB 0		062-124-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21	
		PIDB 1		062-124-140	10 OR 11		17		17		19	
		PICB 0	11	062-132-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13 18-21	20	6,7,14,15,22	21	
		PICB 1		062-132-151	10 OR 11		16		17		19	
		PIDB 0		062-132-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21	
		PIDB 1		062-132-140	10 OR 11		16		17		19	
		PICB 0	12	062-140-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13 18-21	20	6,7,14,15,22	21	
		PICB 1		062-140-151	10 OR 11		16		17		19	
		PIDB 0		062-140-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21	
		PIDB 1		062-140-140	10 OR 11		16		17		19	
		PICB 0	13	062-148-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20	
		PICB 1		062-148-151	10 OR 11		16		17		18	
		PIDB 0		062-148-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5	20	
		PIDB 1		062-148-140	10 OR 11		16		17		18	
		PICB 0	14	062-156-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20	
		PICB 1		062-156-151	10 OR 11		16		17		18	
		PIDB 0		062-156-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5	20	
		PIDB 1		062-156-140	10 OR 11		16		17		18	
		PICB 0	15	062-164-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20	
		PICB 1		062-164-151	10 OR 11		15		16		18	
		PIDB 0		062-164-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5	20	
		PIDB 1		062-164-140	10 OR 11		15		16		18	
		PICB 0	16	062-172-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20	
		PICB 1		062-172-151	10 OR 11		15		16		18	
		PIDB 0		062-172-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5	20	
		PIDB 1		062-172-140	10 OR 11		15		16		18	

JE1-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R												
FROM DLTU-R J5D003FF				TO MCTU 2 J5D003LA-1								
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS
SMC1	3	PICB 0	01	136-022-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13 18-21	12	6,7,14,15,22	13	
		PICB 1		136-022-151	10 OR 11		9		10		11	
		PICB 0		136-022-345	00 OR 01		11		12		13	
		PICB 1		136-022-351	10 OR 11		9		10		11	
		PIDB 0		136-022-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5	15	
		PIDB 1		136-022-140	10 OR 11		9		10		13	
		PICB 0	02	136-032-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13 18-21	12	6,7,14,15,22	13	
		PICB 1		136-032-151	10 OR 11		9		10		11	
		PICB 0		136-032-345	00 OR 01		11		12		13	
		PICB 1		136-032-351	10 OR 11		9		10		11	
		PIDB 0		136-032-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5	15	
		PIDB 1		136-032-140	10 OR 11		9		10		13	
		PICB 0	03	136-042-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13 18-21	13	6,7,14,15,22	14	
		PICB 1		136-042-151	10 OR 11		10		11		12	
		PICB 0		136-042-345	00 OR 01		12		13		14	
		PICB 1		136-042-351	10 OR 11		10		11		12	
		PIDB 0		136-042-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	16	
		PIDB 1		136-042-140	10 OR 11		10		11		13	
		PICB 0	04	136-052-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13 18-21	13	6,7,14,15,22	14	
		PICB 1		136-052-151	10 OR 11		10		11		12	
		PICB 0		136-052-345	00 OR 01		12		13		14	
		PICB 1		136-052-351	10 OR 11		10		11		12	
		PIDB 0		136-052-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	16	
		PIDB 1		136-052-140	10 OR 11		10		11		14	
		PICB 0	05	136-084-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13 18-21	14	6,7,14,15,22	15	
		PICB 1		136-084-151	10 OR 11		11		12		13	
		PIDB 0		136-084-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	14	0,1,4,5	17	
		PIDB 1		136-084-140	10 OR 11		11		12		15	
		PICB 0	06	136-092-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13 18-21	14	6,7,14,15,22	15	
		PICB 1		136-092-151	10 OR 11		11		12		13	
		PIDB 0		136-092-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	14	0,1,4,5	17	
		PIDB 1		136-092-140	10 OR 11		11		12		15	
		PICB 0	07	136-100-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22	16	

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSPS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **

JE1-3

	PICB 1	136-100-151	10 OR 11		12			13		14	
	PIDB 0	136-100-136	00 OR 01	10,11,14,15	14	2,3,6,7,8,9,12,13		15	0,1,4,5	17	
	PIDB 1	136-100-140	10 OR 11		12			13		15	
	PICB 0	08 136-108-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13,18-21		15	6,7,14,15,22	16	
	PICB 1	136-108-151	10 OR 11		12			13		14	
	PIDB 0	136-108-136	00 OR 01	10,11,14,15	14	2,3,6,7,8,9,12,13		15	0,1,4,5	18	
	PIDB 1	136-108-140	10 OR 11		12			13		15	
	PICB 0	09 136-116-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13,18-21		13	6,7,14,15,22	14	
	PICB 1	136-116-151	10 OR 11		10			11		12	
	PIDB 0	136-116-136	00 OR 01	10,11,14,15	10	2,3,6,7,8,9,12,13		11	0,1,4,5	14	
	PIDB 1	136-116-140	10 OR 11		8			9		12	
	PICB 0	10 136-124-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13,18-21		13	6,7,14,15,22	14	
	PICB 1	136-124-151	10 OR 11		10			11		12	
	PIDB 0	136-124-136	00 OR 01	10,11,14,15	10	2,3,6,7,8,9,12,13		11	0,1,4,5	14	
	PIDB 1	136-124-140	10 OR 11		8			9		11	
	PICB 0	11 136-132-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13,18-21		13	6,7,14,15,22	14	
	PICB 1	136-132-151	10 OR 11		10			11		12	
	PIDB 0	136-132-136	00 OR 01	10,11,14,15	10	2,3,6,7,8,9,12,13		11	0,1,4,5	13	
	PIDB 1	136-132-140	10 OR 11		7			8		11	
	PICB 0	12 136-140-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13,18-21		13	6,7,14,15,22	14	
	PICB 1	136-140-151	10 OR 11		10			11		12	
	PIDB 0	136-140-136	00 OR 01	10,11,14,15	10	2,3,6,7,8,9,12,13		11	0,1,4,5	13	
	PIDB 1	136-140-140	10 OR 11		7			8		11	
	PICB 0	13 136-148-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13,18-21		12	6,7,14,15,22	13	
	PICB 1	136-148-151	10 OR 11		9			10		11	
	PIDB 0	136-148-136	00 OR 01	10,11,14,15	9	2,3,6,7,8,9,12,13		10	0,1,4,5	13	
	PIDB 1	136-148-140	10 OR 11		7			8		11	
	PICB 0	14 136-156-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13,18-21		12	6,7,14,15,22	13	
	PICB 1	136-156-151	10 OR 11		9			10		11	
	PIDB 0	136-156-136	00 OR 01	10,11,14,15	9	2,3,6,7,8,9,12,13		10	0,1,4,5	13	
	PIDB 1	136-156-140	10 OR 11		7			8		10	
	PICB 0	15 136-164-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13,18-21		12	6,7,14,15,22	13	
	PICB 1	136-164-151	10 OR 11		9			10		11	
	PIDB 0	136-164-136	00 OR 01	10,11,14,15	9	2,3,6,7,8,9,12,13		10	0,1,4,5	12	
	PIDB 1	136-164-140	10 OR 11		6			7		10	
	PICB 0	16 136-172-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13,18-21		12	6,7,14,15,22	13	
	PICB 1	136-172-151	10 OR 11		9			10		11	
	PIDB 0	136-172-136	00 OR 01	10,11,14,15	9	2,3,6,7,8,9,12,13		10	0,1,4,5	12	

*** CONTINUED ***

** CONTINUED **

JE1-3

	PIDB 1	136-172-140	10 OR 11		6		7		10

JE1-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP
SMC1	4	PICB 0	01	145-022-145	00 OR 01	0,1,8,9,16,17	14		2-5,10-13,18-21	15		6,7,14,15,22	16
		PICB 1		145-022-151	10 OR 11		11			12			14
		PICB 0		145-022-345	00 OR 01		14			15			16
		PICB 1		145-022-351	10 OR 11		11			12			14
		PIDB 0		145-022-136	00 OR 01	10,11,14,15	14	2,3,6,7,8,9,12,13		15	0,1,4,5		17
		PIDB 1		145-022-140	10 OR 11		11			12			15
		PICB 0	02	145-032-145	00 OR 01	0,1,8,9,16,17	14		2-5,10-13,18-21	15		6,7,14,15,22	16
		PICB 1		145-032-151	10 OR 11		11			12			14
		PICB 0		145-032-345	00 OR 01		14			15			16
		PICB 1		145-032-351	10 OR 11		11			12			14
		PIDB 0		145-032-136	00 OR 01	10,11,14,15	14	2,3,6,7,8,9,12,13		15	0,1,4,5		17
		PIDB 1		145-032-140	10 OR 11		11			12			15
		PICB 0	03	145-042-145	00 OR 01	0,1,8,9,16,17	14		2-5,10-13,18-21	15		6,7,14,15,22	16
		PICB 1		145-042-151	10 OR 11		12			13			14
		PICB 0		145-042-345	00 OR 01		14			15			16
		PICB 1		145-042-351	10 OR 11		12			13			14
		PIDB 0		145-042-136	00 OR 01	10,11,14,15	14	2,3,6,7,8,9,12,13		15	0,1,4,5		18
		PIDB 1		145-042-140	10 OR 11		12			13			15
		PICB 0	04	145-052-145	00 OR 01	0,1,8,9,16,17	14		2-5,10-13,18-21	15		6,7,14,15,22	16
		PICB 1		145-052-151	10 OR 11		12			13			14
		PICB 0		145-052-345	00 OR 01		14			15			16
		PICB 1		145-052-351	10 OR 11		12			13			14
		PIDB 0		145-052-136	00 OR 01	10,11,14,15	14	2,3,6,7,8,9,12,13		15	0,1,4,5		18
		PIDB 1		145-052-140	10 OR 11		12			13			16
		PICB 0	05	145-084-145	00 OR 01	0,1,8,9,16,17	16		2-5,10-13,18-21	17		6,7,14,15,22	18
		PICB 1		145-084-151	10 OR 11		13			14			16
		PIDB 0		145-084-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13		17	0,1,4,5		19
		PIDB 1		145-084-140	10 OR 11		13			14			17
		PICB 0	06	145-092-145	00 OR 01	0,1,8,9,16,17	16		2-5,10-13,18-21	17		6,7,14,15,22	18
		PICB 1		145-092-151	10 OR 11		13			14			16
		PIDB 0		145-092-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13		17	0,1,4,5		19

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BT13

5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSPS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 JE1-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 1		145-092-140	10 OR 11	15		8,9,12,13		14		17	
		PICB 0	07	145-100-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13 18-21	17	6,7,14,15,22	18		
		PICB 1		145-100-151	10 OR 11		14		15		16		
		PIDB 0		145-100-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5	19		
		PIDB 1		145-100-140	10 OR 11		14		15		17		
		PICB 0	08	145-108-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13 18-21	17	6,7,14,15,22	18		
		PICB 1		145-108-151	10 OR 11		14		15		16		
		PIDB 0		145-108-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5	20		
		PIDB 1		145-108-140	10 OR 11		14		15		17		
		PICB 0	09	145-116-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13 18-21	16	6,7,14,15,22	17		
		PICB 1		145-116-151	10 OR 11		12		13		15		
		PIDB 0		145-116-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	16		
		PIDB 1		145-116-140	10 OR 11		10		11		14		
		PICB 0	10	145-124-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13 18-21	16	6,7,14,15,22	17		
		PICB 1		145-124-151	10 OR 11		12		13		15		
		PIDB 0		145-124-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	16		
		PIDB 1		145-124-140	10 OR 11		10		11		13		
		PICB 0	11	145-132-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22	16		
		PICB 1		145-132-151	10 OR 11		12		13		14		
		PIDB 0		145-132-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	15		
		PIDB 1		145-132-140	10 OR 11		10		11		13		
		PICB 0	12	145-140-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22	16		
		PICB 1		145-140-151	10 OR 11		12		13		14		
		PIDB 0		145-140-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	15		
		PIDB 1		145-140-140	10 OR 11		10		11		13		
		PICB 0	13	145-148-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22	16		
		PICB 1		145-148-151	10 OR 11		11		12		14		
		PIDB 0		145-148-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5	15		
		PIDB 1		145-148-140	10 OR 11		9		10		13		
		PICB 0	14	145-156-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22	16		
		PICB 1		145-156-151	10 OR 11		11		12		14		
		PIDB 0		145-156-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5	15		
		PIDB 1		145-156-140	10 OR 11		9		10		12		

*** CONTINUED ***

** CONTINUED **
 JE1-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 0	15	145-164-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13 18-21	14	6,7,14,15,22	15		
		PICB 1		145-164-151	10 OR 11		11		12		13		
		PIDB 0		145-164-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5	14		
		PIDB 1		145-164-140	10 OR 11		9		10		12		
		PICB 0	16	145-172-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13 18-21	14	6,7,14,15,22	15		
		PICB 1		145-172-151	10 OR 11		11		12		13		
		PIDB 0		145-172-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5	14		
		PIDB 1		145-172-140	10 OR 11		9		10		12		

JE1-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
SMC1	5	PICB 0	01	153-022-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22	16		
		PICB 1		153-022-151	10 OR 11		12		13		15		
		PICB 0		153-022-345	00 OR 01		14		15		16		
		PICB 1		153-022-351	10 OR 11		12		13		15		
		PIDB 0		153-022-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5	19		
		PIDB 1		153-022-140	10 OR 11		14		15		17		
		PICB 0	02	153-032-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22	16		
		PICB 1		153-032-151	10 OR 11		12		13		15		
		PICB 0		153-032-345	00 OR 01		14		15		16		
		PICB 1		153-032-351	10 OR 11		12		13		15		
		PIDB 0		153-032-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5	19		
		PIDB 1		153-032-140	10 OR 11		14		15		17		
		PICB 0	03	153-042-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13 18-21	16	6,7,14,15,22	17		
		PICB 1		153-042-151	10 OR 11		13		14		15		
		PICB 0		153-042-345	00 OR 01		15		16		17		
		PICB 1		153-042-351	10 OR 11		13		14		15		
		PIDB 0		153-042-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5	20		
		PIDB 1		153-042-140	10 OR 11		15		16		18		

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** CONTINUED **
 JE1-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 0	04	153-052-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13 18-21	16	6,7,14,15,22	17		
		PICB 1		153-052-151	10 OR 11		13		14		15		
		PICB 0		153-052-345	00 OR 01		15		16		17		
		PICB 1		153-052-351	10 OR 11		13		14		15		
		PIDB 0		153-052-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5	20		
		PIDB 1		153-052-140	10 OR 11		15		16		18		
		PICB 0	05	153-084-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13 18-21	17	6,7,14,15,22	18		
		PICB 1		153-084-151	10 OR 11		14		15		17		
		PIDB 0		153-084-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21		
		PIDB 1		153-084-140	10 OR 11		16		17		19		
		PICB 0	06	153-092-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13 18-21	17	6,7,14,15,22	18		
		PICB 1		153-092-151	10 OR 11		14		15		17		
		PIDB 0		153-092-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21		
		PIDB 1		153-092-140	10 OR 11		16		17		19		
		PICB 0	07	153-100-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13 18-21	18	6,7,14,15,22	19		
		PICB 1		153-100-151	10 OR 11		15		16		17		
		PIDB 0		153-100-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	20	0,1,4,5	22		
		PIDB 1		153-100-140	10 OR 11		17		18		19		
		PICB 0	08	153-108-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13 18-21	18	6,7,14,15,22	19		
		PICB 1		153-108-151	10 OR 11		15		16		17		
		PIDB 0		153-108-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	20	0,1,4,5	22		
		PIDB 1		153-108-140	10 OR 11		17		18		20		
		PICB 0	09	153-116-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13 18-21	16	6,7,14,15,22	17		
		PICB 1		153-116-151	10 OR 11		13		14		16		
		PIDB 0		153-116-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5	18		
		PIDB 1		153-116-140	10 OR 11		13		14		16		
		PICB 0	10	153-124-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13 18-21	16	6,7,14,15,22	17		
		PICB 1		153-124-151	10 OR 11		13		14		16		
		PIDB 0		153-124-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5	18		
		PIDB 1		153-124-140	10 OR 11		13		14		16		
		PICB 0	11	153-132-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13 18-21	17	6,7,14,15,22	18		
		PICB 1		153-132-151	10 OR 11		14		15		16		
		PIDB 0		153-132-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5	18		

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** CONTINUED **
 JE1-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 1		153-132-140	10 OR 11		14		15		15		
		PICB 0	12	153-140-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13 18-21	17	6,7,14,15,22	18		
		PICB 1		153-140-151	10 OR 11		14		15		16		
		PIDB 0		153-140-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5	17		
		PIDB 1		153-140-140	10 OR 11		14		15		15		
		PICB 0	13	153-148-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13 18-21	17	6,7,14,15,22	18		
		PICB 1		153-148-151	10 OR 11		14		15		16		
		PIDB 0		153-148-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5	17		
		PIDB 1		153-148-140	10 OR 11		14		15		15		
		PICB 0	14	153-156-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13 18-21	17	6,7,14,15,22	18		
		PICB 1		153-156-151	10 OR 11		14		15		16		
		PIDB 0		153-156-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5	17		
		PIDB 1		153-156-140	10 OR 11		14		15		15		
		PICB 0	15	153-164-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13 18-21	18	6,7,14,15,22	19		
		PICB 1		153-164-151	10 OR 11		15		16		17		
		PIDB 0		153-164-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5	17		
		PIDB 1		153-164-140	10 OR 11		15		16		14		
		PICB 0	16	153-172-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13 18-21	18	6,7,14,15,22	19		
		PICB 1		153-172-151	10 OR 11		15		16		17		
		PIDB 0		153-172-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5	16		
		PIDB 1		153-172-140	10 OR 11		15		16		14		

JE1-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
SMC1	6	PICB 0	01	162-022-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20		
		PICB 1		162-022-151	10 OR 11		16		17		18		
		PICB 0		162-022-345	00 OR 01		18		19		20		
		PICB 1		162-022-351	10 OR 11		16		17		18		
		PIDB 0		162-022-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5	21		
		PIDB 1		162-022-140	10 OR 11		16		17		19		

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** CONTINUED **
JE1-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R														
FROM DLTU-R J5D003FF					TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	
		PICB 0	02	162-032-145	00 OR 01	0,1,8,9,16,17	18		2-5,10-13 18-21	19		6,7,14,15,22	20	
		PICB 1		162-032-151	10 OR 11		16			17			18	
		PICB 0		162-032-345	00 OR 01		18			19			20	
		PICB 1		162-032-351	10 OR 11		16			17			18	
		PIDB 0		162-032-136	00 OR 01	10,11,14,15	18		2,3,6,7,8,9,12,13	19		0,1,4,5	22	
		PIDB 1		162-032-140	10 OR 11		16			17			19	
		PICB 0	03	162-042-145	00 OR 01	0,1,8,9,16,17	19		2-5,10-13 18-21	20		6,7,14,15,22	21	
		PICB 1		162-042-151	10 OR 11		16			17			19	
		PICB 0		162-042-345	00 OR 01		19			20			21	
		PICB 1		162-042-351	10 OR 11		16			17			19	
		PIDB 0		162-042-136	00 OR 01	10,11,14,15	19		2,3,6,7,8,9,12,13	20		0,1,4,5	22	
		PIDB 1		162-042-140	10 OR 11		16			17			20	
		PICB 0	04	162-052-145	00 OR 01	0,1,8,9,16,17	19		2-5,10-13 18-21	20		6,7,14,15,22	21	
		PICB 1		162-052-151	10 OR 11		16			17			19	
		PICB 0		162-052-345	00 OR 01		19			20			21	
		PICB 1		162-052-351	10 OR 11		16			17			19	
		PIDB 0		162-052-136	00 OR 01	10,11,14,15	19		2,3,6,7,8,9,12,13	20		0,1,4,5	22	
		PIDB 1		162-052-140	10 OR 11		16			17			20	
		PICB 0	05	162-084-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6-7,14,15,22	22	
		PICB 1		162-084-151	10 OR 11		17			19			20	
		PIDB 0		162-084-136	00 OR 01	10,11,14,15	20		2,3,6,7,8,9,12,13	21		0,1,4,5	23	
		PIDB 1		162-084-140	10 OR 11		17			19			21	
		PICB 0	06	162-092-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6,7,14,15,22	22	
		PICB 1		162-092-151	10 OR 11		17			19			20	
		PIDB 0		162-092-136	00 OR 01	10,11,14,15	20		2,3,6,7,8,9,12,13	21		0,1,4,5	24	
		PIDB 1		162-092-140	10 OR 11		17			19			21	
		PICB 0	07	162-100-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6,7,14,15,22	22	
		PICB 1		162-100-151	10 OR 11		18			19			20	
		PIDB 0		162-100-136	00 OR 01	10,11,14,15	20		2,3,6,7,8,9,12,13	21		0,1,4,5	24	
		PIDB 1		162-100-140	10 OR 11		18			19			22	
		PICB 0	08	162-108-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6,7,14,15,22	22	
		PICB 1		162-108-151	10 OR 11		18			19			20	
		PIDB 0		162-108-136	00 OR 01	10,11,14,15	20		2,3,6,7,	21		0,1,4,5	24	

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** CONTINUED **
JE1-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R														
FROM DLTU-R J5D003FF					TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	
		PIDB 1		162-108-140	10 OR 11	15		18	8,9,12,13		19			22
		PICB 0	09	162-116-145	00 OR 01	0,1,8,9,16,17	19		2-5,10-13 18-21	20		6,7,14,15,22	21	
		PICB 1		162-116-151	10 OR 11		17			18			19	
		PIDB 0		162-116-136	00 OR 01	10,11,14,15	17		2,3,6,7,8,9,12,13	18		0,1,4,5	20	
		PIDB 1		162-116-140	10 OR 11		14			15			18	
		PICB 0	10	162-124-145	00 OR 01	0,1,8,9,16,17	19		2-5,10-13 18-21	20		6,7,14,15,22	21	
		PICB 1		162-124-151	10 OR 11		17			18			19	
		PIDB 0		162-124-136	00 OR 01	10,11,14,15	17		2,3,6,7,8,9,12,13	18		0,1,4,5	20	
		PIDB 1		162-124-140	10 OR 11		14			15			18	
		PICB 0	11	162-132-145	00 OR 01	0,1,8,9,16,17	19		2-5,10-13 18-21	20		6,7,14,15,22	21	
		PICB 1		162-132-151	10 OR 11		17			18			19	
		PIDB 0		162-132-136	00 OR 01	10,11,14,15	17		2,3,6,7,8,9,12,13	18		0,1,4,5	20	
		PIDB 1		162-132-140	10 OR 11		15			16			18	
		PICB 0	12	162-140-145	00 OR 01	0,1,8,9,16,17	19		2-5,10-13 18-21	20		6,7,14,15,22	21	
		PICB 1		162-140-151	10 OR 11		17			18			19	
		PIDB 0		162-140-136	00 OR 01	10,11,14,15	17		2,3,6,7,8,9,12,13	18		0,1,4,5	20	
		PIDB 1		162-140-140	10 OR 11		15			16			17	
		PICB 0	13	162-148-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6,7,14,15,22	22	
		PICB 1		162-148-151	10 OR 11		18			19			20	
		PIDB 0		162-148-136	00 OR 01	10,11,14,15	18		2,3,6,7,8,9,12,13	19		0,1,4,5	19	
		PIDB 1		162-148-140	10 OR 11		15			16			17	
		PICB 0	14	162-156-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6,7,14,15,22	22	
		PICB 1		162-156-151	10 OR 11		18			19			20	
		PIDB 0		162-156-136	00 OR 01	10,11,14,15	18		2,3,6,7,8,9,12,13	19		0,1,4,5	19	
		PIDB 1		162-156-140	10 OR 11		15			16			17	
		PICB 0	15	162-164-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6,7,14,15,22	22	
		PICB 1		162-164-151	10 OR 11		18			19			20	
		PIDB 0		162-164-136	00 OR 01	10,11,14,15	18		2,3,6,7,8,9,12,13	19		0,1,4,5	19	
		PIDB 1		162-164-140	10 OR 11		16			17			17	
		PICB 0	16	162-172-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6,7,14,15,22	22	
		PICB 1		162-172-151	10 OR 11		18			19			20	
		PIDB 0		162-172-136	00 OR 01	10,11,14,15	18		2,3,6,7,8,9,12,13	19		0,1,4,5	19	
		PIDB 1		162-172-140	10 OR 11		16			17			16	

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JE2-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP2	1	PICB 0	01	219-022-145	00 OR 01	0,1,8,9, 16,17	7	2-5,10-13 18-21	8	6,7,14, 15,22	9				
		PICB 1		219-022-151	10 OR 11		9		8		7				
		PICB 0		219-022-345	00 OR 01		7		8		9				
		PICB 1		219-022-351	10 OR 11		9		8		7				
		PIDB 0		219-022-136	00 OR 01	10,11,14, 15	7	2,3,6,7, 8,9,12,13	6	0,1,4,5	7				
		PIDB 1		219-022-140	10 OR 11		9		8		7				
		PICB 0	02	219-032-145	00 OR 01	0,1,8,9, 16,17	7	2-5,10-13 18-21	8	6,7,14, 15,22	9				
		PICB 1		219-032-151	10 OR 11		9		8		7				
		PICB 0		219-032-345	00 OR 01		7		8		9				
		PICB 1		219-032-351	10 OR 11		9		8		7				
		PIDB 0		219-032-136	00 OR 01	10,11,14, 15	7	2,3,6,7, 8,9,12,13	6	0,1,4,5	7				
		PIDB 1		219-032-140	10 OR 11		9		8		7				
		PICB 0	03	219-042-145	00 OR 01	0,1,8,9, 16,17	8	2-5,10-13 18-21	9	6,7,14, 15,22	10				
		PICB 1		219-042-151	10 OR 11		10		9		8				
		PICB 0		219-042-345	00 OR 01		8		9		10				
		PICB 1		219-042-351	10 OR 11		10		9		8				
		PIDB 0		219-042-136	00 OR 01	10,11,14, 15	7	2,3,6,7, 8,9,12,13	6	0,1,4,5	7				
		PIDB 1		219-042-140	10 OR 11		10		9		7				
		PICB 0	04	219-052-145	00 OR 01	0,1,8,9, 16,17	8	2-5,10-13 18-21	9	6,7,14, 15,22	10				
		PICB 1		219-052-151	10 OR 11		10		9		8				
		PICB 0		219-052-345	00 OR 01		8		9		10				
		PICB 1		219-052-351	10 OR 11		10		9		8				
		PIDB 0		219-052-136	00 OR 01	10,11,14, 15	7	2,3,6,7, 8,9,12,13	6	0,1,4,5	7				
		PIDB 1		219-052-140	10 OR 11		10		9		7				
		PICB 0	05	219-084-145	00 OR 01	0,1,8,9, 16,17	9	2-5,10-13 18-21	10	6,7,14, 15,22	11				
		PICB 1		219-084-151	10 OR 11		11		10		9				
		PIDB 0		219-084-136	00 OR 01	10,11,14, 15	9	2,3,6,7, 8,9,12,13	8	0,1,4,5	9				
		PIDB 1		219-084-140	10 OR 11		11		10		9				
		PICB 0	06	219-092-145	00 OR 01	0,1,8,9, 16,17	9	2-5,10-13 18-21	10	6,7,14, 15,22	11				
		PICB 1		219-092-151	10 OR 11		11		10		9				
		PIDB 0		219-092-136	00 OR 01	10,11,14, 15	9	2,3,6,7, 8,9,12,13	8	0,1,4,5	9				
		PIDB 1		219-092-140	10 OR 11		11		10		9				
		PICB 0	07	219-100-145	00 OR 01	0,1,8,9, 16,17	9	2-5,10-13 18-21	11	6,7,14, 15,22	11				

*** CONTINUED ***

** CONTINUED **

JE2-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		219-100-151	10 OR 11		12		11		9				
		PIDB 0		219-100-136	00 OR 01	10,11,14, 15	9	2,3,6,7, 8,9,12,13	8	0,1,4,5	9				
		PIDB 1		219-100-140	10 OR 11		11		10		9				
		PICB 0	08	219-108-145	00 OR 01	0,1,8,9, 16,17	9	2-5,10-13 18-21	11	6,7,14, 15,22	11				
		PICB 1		219-108-151	10 OR 11		12		11		9				
		PIDB 0		219-108-136	00 OR 01	10,11,14, 15	9	2,3,6,7, 8,9,12,13	8	0,1,4,5	9				
		PIDB 1		219-108-140	10 OR 11		11		10		9				
		PICB 0	09	219-116-145	00 OR 01	0,1,8,9, 16,17	10	2-5,10-13 18-21	11	6,7,14, 15,22	12				
		PICB 1		219-116-151	10 OR 11		12		11		10				
		PIDB 0		219-116-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	9	0,1,4,5	10				
		PIDB 1		219-116-140	10 OR 11		12		11		10				
		PICB 0	10	219-124-145	00 OR 01	0,1,8,9, 16,17	10	2-5,10-13 18-21	11	6,7,14, 15,22	12				
		PICB 1		219-124-151	10 OR 11		12		11		10				
		PIDB 0		219-124-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	9	0,1,4,5	10				
		PIDB 1		219-124-140	10 OR 11		12		11		10				
		PICB 0	11	219-132-145	00 OR 01	0,1,8,9, 16,17	10	2-5,10-13 18-21	11	6,7,14, 15,22	12				
		PICB 1		219-132-151	10 OR 11		13		12		10				
		PIDB 0		219-132-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	9	0,1,4,5	10				
		PIDB 1		219-132-140	10 OR 11		12		11		10				
		PICB 0	12	219-140-145	00 OR 01	0,1,8,9, 16,17	10	2-5,10-13 18-21	11	6,7,14, 15,22	12				
		PICB 1		219-140-151	10 OR 11		13		12		10				
		PIDB 0		219-140-136	00 OR 01	10,11,14, 15	10	2,3,6,7, 8,9,12,13	9	0,1,4,5	10				
		PIDB 1		219-140-140	10 OR 11		12		11		10				
		PICB 0	13	219-148-145	00 OR 01	0,1,8,9, 16,17	11	2-5,10-13 18-21	12	6,7,14, 15,22	13				
		PICB 1		219-148-151	10 OR 11		13		12		11				
		PIDB 0		219-148-136	00 OR 01	10,11,14, 15	11	2,3,6,7, 8,9,12,13	10	0,1,4,5	11				
		PIDB 1		219-148-140	10 OR 11		13		12		11				
		PICB 0	14	219-156-145	00 OR 01	0,1,8,9, 16,17	11	2-5,10-13 18-21	12	6,7,14, 15,22	13				
		PICB 1		219-156-151	10 OR 11		13		12		11				
		PIDB 0		219-156-136	00 OR 01	10,11,14, 15	11	2,3,6,7, 8,9,12,13	10	0,1,4,5	11				
		PIDB 1		219-156-140	10 OR 11		13		12		11				
		PICB 0	15	219-164-145	00 OR 01	0,1,8,9, 16,17	11	2-5,10-13 18-21	12	6,7,14, 15,22	13				
		PICB 1		219-164-151	10 OR 11		14		13		12				

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

** CONTINUED **
 JE2-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 0		219-164-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	10	0,1,4,5		11	
		PIDB 1		219-164-140	10 OR 11		13		12			11	
		PICB 0	16	219-172-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13,18-21	12	6,7,14,15,22	13		
		PICB 1		219-172-151	10 OR 11		14		13		12		
		PIDB 0		219-172-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	10	0,1,4,5		11	
		PIDB 1		219-172-140	10 OR 11		13		12			11	

JE2-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP2	2	PICB 0	01	228-022-145	00 OR 01	0,1,8,9,16,17	9	2-5,10-13,18-21	10	6,7,14,15,22	11		
		PICB 1		228-022-151	10 OR 11		7		8		9		
		PICB 0		228-022-345	00 OR 01		9		10		11		
		PICB 1		228-022-351	10 OR 11		7		8		9		
		PIDB 0		228-022-136	00 OR 01	10,11,14,15	7	2,3,6,7,8,9,12,13	8	0,1,4,5		9	
		PIDB 1		228-022-140	10 OR 11		7		6		7		
		PICB 0	02	228-032-145	00 OR 01	0,1,8,9,16,17	9	2-5,10-13,18-21	10	6,7,14,15,22	11		
		PICB 1		228-032-151	10 OR 11		7		8		9		
		PICB 0		228-032-345	00 OR 01		9		10		11		
		PICB 1		228-032-351	10 OR 11		7		8		9		
		PIDB 0		228-032-136	00 OR 01	10,11,14,15	7	2,3,6,7,8,9,12,13	8	0,1,4,5		9	
		PIDB 1		228-032-140	10 OR 11		7		6		7		
		PICB 0	03	228-042-145	00 OR 01	0,1,8,9,16,17	10	2-5,10-13,18-21	11	6,7,14,15,22	12		
		PICB 1		228-042-151	10 OR 11		8		9		10		
		PICB 0		228-042-345	00 OR 01		10		11		12		
		PICB 1		228-042-351	10 OR 11		8		9		10		
		PIDB 0		228-042-136	00 OR 01	10,11,14,15	8	2,3,6,7,8,9,12,13	9	0,1,4,5		10	
		PIDB 1		228-042-140	10 OR 11		8		6		8		
		PICB 0	04	228-052-145	00 OR 01	0,1,8,9,16,17	10	2-5,10-13,18-21	11	6,7,14,15,22	12		
		PICB 1		228-052-151	10 OR 11		8		9		10		
		PICB 0		228-052-345	00 OR 01		10		11		12		

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** CONTINUED **
 JE2-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		228-052-351	10 OR 11		8			9		10	
		PIDB 0		228-052-136	00 OR 01	10,11,14,15	8	2,3,6,7,8,9,12,13	9	0,1,4,5		10	
		PIDB 1		228-052-140	10 OR 11		8		6		8		
		PICB 0	05	228-084-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13,18-21	12	6,7,14,15,22	13		
		PICB 1		228-084-151	10 OR 11		9		10		11		
		PIDB 0		228-084-136	00 OR 01	10,11,14,15	9	2,3,6,7,8,9,12,13	10	0,1,4,5		11	
		PIDB 1		228-084-140	10 OR 11		9		8		9		
		PICB 0	06	228-092-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13,18-21	12	6,7,14,15,22	13		
		PICB 1		228-092-151	10 OR 11		9		10		11		
		PIDB 0		228-092-136	00 OR 01	10,11,14,15	9	2,3,6,7,8,9,12,13	10	0,1,4,5		11	
		PIDB 1		228-092-140	10 OR 11		9		8		9		
		PICB 0	07	228-100-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13,18-21	13	6,7,14,15,22	14		
		PICB 1		228-100-151	10 OR 11		9		10		12		
		PIDB 0		228-100-136	00 OR 01	10,11,14,15	9	2,3,6,7,8,9,12,13	10	0,1,4,5		11	
		PIDB 1		228-100-140	10 OR 11		9		8		9		
		PICB 0	08	228-108-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13,18-21	13	6,7,14,15,22	14		
		PICB 1		228-108-151	10 OR 11		9		10		12		
		PIDB 0		228-108-136	00 OR 01	10,11,14,15	9	2,3,6,7,8,9,12,13	10	0,1,4,5		11	
		PIDB 1		228-108-140	10 OR 11		9		8		9		
		PICB 0	09	228-116-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13,18-21	13	6,7,14,15,22	14		
		PICB 1		228-116-151	10 OR 11		9		11		12		
		PIDB 0		228-116-136	00 OR 01	10,11,14,15	10	2,3,6,7,8,9,12,13	11	0,1,4,5		12	
		PIDB 1		228-116-140	10 OR 11		10		9		10		
		PICB 0	10	228-124-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13,18-21	13	6,7,14,15,22	14		
		PICB 1		228-124-151	10 OR 11		9		11		12		
		PIDB 0		228-124-136	00 OR 01	10,11,14,15	10	2,3,6,7,8,9,12,13	11	0,1,4,5		12	
		PIDB 1		228-124-140	10 OR 11		10		9		10		
		PICB 0	11	228-132-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13,18-21	14	6,7,14,15,22	15		
		PICB 1		228-132-151	10 OR 11		10		11		13		
		PIDB 0		228-132-136	00 OR 01	10,11,14,15	10	2,3,6,7,8,9,12,13	11	0,1,4,5		12	
		PIDB 1		228-132-140	10 OR 11		10		9		10		
		PICB 0	12	228-140-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13,18-21	14	6,7,14,15,22	15		
		PICB 1		228-140-151	10 OR 11		10		11		13		

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSFIS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 JE2-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		
		PIDB 0		228-140-136	00 OR 01	10,11,14,15	10	2,3,6,7,8,9,12,13	11	0,1,4,5		12	
		PIDB 1		228-140-140	10 OR 11		10		9			10	
		PICB 0	13	228-148-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13 18-21	14	6,7,14,15,22		15	
		PICB 1		228-148-151	10 OR 11		11		12			13	
		PIDB 0		228-148-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		228-148-140	10 OR 11		11		10			11	
		PICB 0	14	228-156-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13 18-21	14	6,7,14,15,22		15	
		PICB 1		228-156-151	10 OR 11		11		12			13	
		PIDB 0		228-156-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		228-156-140	10 OR 11		11		10			11	
		PICB 0	15	228-164-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22		16	
		PICB 1		228-164-151	10 OR 11		11		12			14	
		PIDB 0		228-164-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		228-164-140	10 OR 11		11		10			11	
		PICB 0	16	228-172-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22		16	
		PICB 1		228-172-151	10 OR 11		11		12			14	
		PIDB 0		228-172-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		228-172-140	10 OR 11		11		10			11	

JE2-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		
LTP2	3	PICB 0	01	236-022-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13 18-21	12	6,7,14,15,22		13	
		PICB 1		236-022-151	10 OR 11		9		10			11	
		PICB 0		236-022-345	00 OR 01		11		12			13	
		PICB 1		236-022-351	10 OR 11		9		10			11	
		PIDB 0		236-022-136	00 OR 01	10,11,14,15	9	2,3,6,7,8,9,12,13	10	0,1,4,5		11	
		PIDB 1		236-022-140	10 OR 11		7		8			9	
		PICB 0	02	236-032-145	00 OR 01	0,1,8,9,16,17	11	2-5,10-13 18-21	12	6,7,14,15,22		13	
		PICB 1		236-032-151	10 OR 11		9		10			11	

*** CONTINUED ***

** CONTINUED **
 JE2-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		
		PICB 0		236-032-345	00 OR 01		11					12	
		PICB 1		236-032-351	10 OR 11		9					10	
		PIDB 0		236-032-136	00 OR 01	10,11,14,15	9	2,3,6,7,8,9,12,13	10	0,1,4,5		11	
		PIDB 1		236-032-140	10 OR 11		7		8			9	
		PICB 0	03	236-042-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13 18-21	13	6,7,14,15,22		14	
		PICB 1		236-042-151	10 OR 11		10		11			12	
		PICB 0		236-042-345	00 OR 01		12		13			14	
		PICB 1		236-042-351	10 OR 11		10		11			12	
		PIDB 0		236-042-136	00 OR 01	10,11,14,15	10	2,3,6,7,8,9,12,13	11	0,1,4,5		12	
		PIDB 1		236-042-140	10 OR 11		7		8			10	
		PICB 0	04	236-052-145	00 OR 01	0,1,8,9,16,17	12	2-5,10-13 18-21	13	6,7,14,15,22		14	
		PICB 1		236-052-151	10 OR 11		10		11			12	
		PICB 0		236-052-345	00 OR 01		12		13			14	
		PICB 1		236-052-351	10 OR 11		10		11			12	
		PIDB 0		236-052-136	00 OR 01	10,11,14,15	10	2,3,6,7,8,9,12,13	11	0,1,4,5		12	
		PIDB 1		236-052-140	10 OR 11		7		8			10	
		PICB 0	05	236-084-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13 18-21	14	6,7,14,15,22		15	
		PICB 1		236-084-151	10 OR 11		11		12			13	
		PIDB 0		236-084-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		236-084-140	10 OR 11		9		10			11	
		PICB 0	06	236-092-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13 18-21	14	6,7,14,15,22		15	
		PICB 1		236-092-151	10 OR 11		11		12			13	
		PIDB 0		236-092-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		236-092-140	10 OR 11		9		10			11	
		PICB 0	07	236-100-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22		16	
		PICB 1		236-100-151	10 OR 11		11		12			14	
		PIDB 0		236-100-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		236-100-140	10 OR 11		9		10			11	
		PICB 0	08	236-108-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22		16	
		PICB 1		236-108-151	10 OR 11		11		12			14	
		PIDB 0		236-108-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5		13	
		PIDB 1		236-108-140	10 OR 11		9		10			11	
		PICB 0	09	236-116-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13 18-21	15	6,7,14,15,22		16	

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5ESS SWITCHING EQUIPMENT
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 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSFPS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 JE2-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		236-116-151	10 OR 11		12		13		14		
		PIDB 0		236-116-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	14		
		PIDB 1		236-116-140	10 OR 11		10		11		12		
	10	PICB 0		236-124-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13,18-21	15	6,7,14,15,22	16		
		PICB 1		236-124-151	10 OR 11		12		13		14		
		PIDB 0		236-124-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	14		
		PIDB 1		236-124-140	10 OR 11		10		11		12		
	11	PICB 0		236-132-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13,18-21	16	6,7,14,15,22	17		
		PICB 1		236-132-151	10 OR 11		12		13		15		
		PIDB 0		236-132-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	14		
		PIDB 1		236-132-140	10 OR 11		10		11		12		
	12	PICB 0		236-140-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13,18-21	16	6,7,14,15,22	17		
		PICB 1		236-140-151	10 OR 11		12		13		15		
		PIDB 0		236-140-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	14		
		PIDB 1		236-140-140	10 OR 11		10		11		12		
	13	PICB 0		236-148-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13,18-21	16	6,7,14,15,22	17		
		PICB 1		236-148-151	10 OR 11		13		14		15		
		PIDB 0		236-148-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	14	0,1,4,5	15		
		PIDB 1		236-148-140	10 OR 11		11		12		13		
	14	PICB 0		236-156-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13,18-21	16	6,7,14,15,22	17		
		PICB 1		236-156-151	10 OR 11		13		14		15		
		PIDB 0		236-156-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	14	0,1,4,5	15		
		PIDB 1		236-156-140	10 OR 11		11		12		13		
	15	PICB 0		236-164-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13,18-21	17	6,7,14,15,22	18		
		PICB 1		236-164-151	10 OR 11		13		14		16		
		PIDB 0		236-164-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	14	0,1,4,5	15		
		PIDB 1		236-164-140	10 OR 11		11		12		13		
	16	PICB 0		236-172-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13,18-21	17	6,7,14,15,22	18		
		PICB 1		236-172-151	10 OR 11		13		14		16		
		PIDB 0		236-172-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	14	0,1,4,5	15		
		PIDB 1		236-172-140	10 OR 11		11		12		13		

JE2-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP2	4	PICB 0	01	245-022-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13,18-21	14	6,7,14,15,22	15		
		PICB 1		245-022-151	10 OR 11		11		12		13		
		PICB 0		245-022-345	00 OR 01		13		14		15		
		PICB 1		245-022-351	10 OR 11		11		12		13		
		PIDB 0		245-022-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5	13		
		PIDB 1		245-022-140	10 OR 11		9		10		11		
	02	PICB 0		245-032-145	00 OR 01	0,1,8,9,16,17	13	2-5,10-13,18-21	14	6,7,14,15,22	15		
		PICB 1		245-032-151	10 OR 11		11		12		13		
		PICB 0		245-032-345	00 OR 01		13		14		15		
		PICB 1		245-032-351	10 OR 11		11		12		13		
		PIDB 0		245-032-136	00 OR 01	10,11,14,15	11	2,3,6,7,8,9,12,13	12	0,1,4,5	13		
		PIDB 1		245-032-140	10 OR 11		9		10		11		
	03	PICB 0		245-042-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13,18-21	15	6,7,14,15,22	16		
		PICB 1		245-042-151	10 OR 11		12		13		14		
		PICB 0		245-042-345	00 OR 01		14		15		16		
		PICB 1		245-042-351	10 OR 11		12		13		14		
		PIDB 0		245-042-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	14		
		PIDB 1		245-042-140	10 OR 11		10		11		12		
	04	PICB 0		245-052-145	00 OR 01	0,1,8,9,16,17	14	2-5,10-13,18-21	15	6,7,14,15,22	16		
		PICB 1		245-052-151	10 OR 11		12		13		14		
		PICB 0		245-052-345	00 OR 01		14		15		16		
		PICB 1		245-052-351	10 OR 11		12		13		14		
		PIDB 0		245-052-136	00 OR 01	10,11,14,15	12	2,3,6,7,8,9,12,13	13	0,1,4,5	14		
		PIDB 1		245-052-140	10 OR 11		10		11		12		
	05	PICB 0		245-084-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13,18-21	16	6,7,14,15,22	17		
		PICB 1		245-084-151	10 OR 11		13		14		15		
		PIDB 0		245-084-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	14	0,1,4,5	15		
		PIDB 1		245-084-140	10 OR 11		11		12		13		
	06	PICB 0		245-092-145	00 OR 01	0,1,8,9,16,17	15	2-5,10-13,18-21	16	6,7,14,15,22	17		
		PICB 1		245-092-151	10 OR 11		13		14		15		
		PIDB 0		245-092-136	00 OR 01	10,11,14,15	13	2,3,6,7,8,9,12,13	14	0,1,4,5	15		
		PIDB 1		245-092-140	10 OR 11		11		12		13		
	07	PICB 0		245-100-145	00 OR 01	0,1,8,9,16,17	16	2-5,10-13,18-21	17	6,7,14,15,22	18		

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 FOR
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 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 JE2-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF				TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP
		PICB 1		245-100-151	10 OR 11		14			15		16	
		PIDB 0		245-100-136	00 OR 01	10,11,14,15	14		2,3,6,7,8,9,12,13	15		0,1,4,5	16
		PIDB 1		245-100-140	10 OR 11		11			12			14
		PICB 0	08	245-108-145	00 OR 01	0,1,8,9,16,17	16		2-5,10-13 18-21	17		6,7,14,15,22	18
		PICB 1		245-108-151	10 OR 11		14			15		16	
		PIDB 0		245-108-136	00 OR 01	10,11,14,15	14		2,3,6,7,8,9,12,13	15		0,1,4,5	16
		PIDB 1		245-108-140	10 OR 11		11			12			14
		PICB 0	09	245-116-145	00 OR 01	0,1,8,9,16,17	16		2-5,10-13 18-21	17		6,7,14,15,22	18
		PICB 1		245-116-151	10 OR 11		14			15		16	
		PIDB 0		245-116-136	00 OR 01	10,11,14,15	14		2,3,6,7,8,9,12,13	15		0,1,4,5	16
		PIDB 1		245-116-140	10 OR 11		12			13			14
		PICB 0	10	245-124-145	00 OR 01	0,1,8,9,16,17	16		2-5,10-13 18-21	17		6,7,14,15,22	18
		PICB 1		245-124-151	10 OR 11		14			15		16	
		PIDB 0		245-124-136	00 OR 01	10,11,14,15	14		2,3,6,7,8,9,12,13	15		0,1,4,5	16
		PIDB 1		245-124-140	10 OR 11		12			13			14
		PICB 0	11	245-132-145	00 OR 01	0,1,8,9,16,17	17		2-5,10-13 18-21	18		6,7,14,15,22	19
		PICB 1		245-132-151	10 OR 11		15			16		17	
		PIDB 0		245-132-136	00 OR 01	10,11,14,15	15		2,3,6,7,8,9,12,13	16		0,1,4,5	17
		PIDB 1		245-132-140	10 OR 11		12			13			15
		PICB 0	12	245-140-145	00 OR 01	0,1,8,9,16,17	17		2-5,10-13 18-21	18		6,7,14,15,22	19
		PICB 1		245-140-151	10 OR 11		15			16		17	
		PIDB 0		245-140-136	00 OR 01	10,11,14,15	15		2,3,6,7,8,9,12,13	16		0,1,4,5	17
		PIDB 1		245-140-140	10 OR 11		12			13			15
		PICB 0	13	245-148-145	00 OR 01	0,1,8,9,16,17	17		2-5,10-13 18-21	18		6,7,14,15,22	19
		PICB 1		245-148-151	10 OR 11		15			16		17	
		PIDB 0		245-148-136	00 OR 01	10,11,14,15	15		2,3,6,7,8,9,12,13	16		0,1,4,5	17
		PIDB 1		245-148-140	10 OR 11		13			14			15
		PICB 0	14	245-156-145	00 OR 01	0,1,8,9,16,17	17		2-5,10-13 18-21	18		6,7,14,15,22	19
		PICB 1		245-156-151	10 OR 11		15			16		17	
		PIDB 0		245-156-136	00 OR 01	10,11,14,15	15		2,3,6,7,8,9,12,13	16		0,1,4,5	17
		PIDB 1		245-156-140	10 OR 11		13			14			15
		PICB 0	15	245-164-145	00 OR 01	0,1,8,9,16,17	18		2-5,10-13 18-21	19		6,7,14,15,22	20
		PICB 1		245-164-151	10 OR 11		16			17		18	

*** CONTINUED ***

** CONTINUED **
 JE2-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R												
FROM DLTU-R J5D003FF					TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	
		PIDB 0		245-164-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5	18	
		PIDB 1		245-164-140	10 OR 11		13		14		16	
		PICB 0	16	245-172-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20	
		PICB 1		245-172-151	10 OR 11		16		17		18	
		PIDB 0		245-172-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5	18	
		PIDB 1		245-172-140	10 OR 11		13		14		16	

JE2-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R														
FROM DLTU-R J5D003FF					TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	
LTP2	5	PICB 0	01	253-022-145	00 OR 01	0,1,8,9, 16,17	15		2-5,10-13 18-21	16		6,7,14, 15,22	17	
		PICB 1		253-022-151	10 OR 11		13			14			15	
		PICB 0		253-022-345	00 OR 01		15			16			17	
		PICB 1		253-022-351	10 OR 11		13			14			15	
		PIDB 0		253-022-136	00 OR 01	10,11,14, 15	13		2,3,6,7, 8,9,12,13	14		0,1,4,5		15
		PIDB 1		253-022-140	10 OR 11		11			12				13
		PICB 0	02	253-032-145	00 OR 01	0,1,8,9, 16,17	15		2-5,10-13 18-21	16		6,7,14, 15,22	17	
		PICB 1		253-032-151	10 OR 11		13			14			15	
		PICB 0		253-032-345	00 OR 01		15			16			17	
		PICB 1		253-032-351	10 OR 11		13			14			15	
		PIDB 0		253-032-136	00 OR 01	10,11,14, 15	13		2,3,6,7, 8,9,12,13	14		0,1,4,5		15
		PIDB 1		253-032-140	10 OR 11		11			12				13
		PICB 0	03	253-042-145	00 OR 01	0,1,8,9, 16,17	16		2-5,10-13 18-21	17		6,7,14, 15,22	18	
		PICB 1		253-042-151	10 OR 11		14			15			16	
		PICB 0		253-042-345	00 OR 01		16			17			18	
		PICB 1		253-042-351	10 OR 11		14			15			16	
		PIDB 0		253-042-136	00 OR 01	10,11,14, 15	14		2,3,6,7, 8,9,12,13	15		0,1,4,5		16
		PIDB 1		253-042-140	10 OR 11		12			13				14
		PICB 0	04	253-052-145	00 OR 01	0,1,8,9, 16,17	16		2-5,10-13 18-21	17		6,7,14, 15,22	18	
		PICB 1		253-052-151	10 OR 11		14			15			16	
		PICB 0		253-052-345	00 OR 01		16			17			18	

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 FOR
 OSFPS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 JE2-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		253-052-351	10 OR 11		14		15		16				
		PIDB 0		253-052-136	00 OR 01	10,11,14,15	14	2,3,6,7,8,9,12,13	15	0,1,4,5		16			
		PIDB 1		253-052-140	10 OR 11		12		13		14				
		PICB 0	05	253-084-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13 18-21	18	6,7,14,15,22	19				
		PICB 1		253-084-151	10 OR 11		15		16		17				
		PIDB 0		253-084-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5		17			
		PIDB 1		253-084-140	10 OR 11		13		14		15				
		PICB 0	06	253-092-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13 18-21	18	6,7,14,15,22	19				
		PICB 1		253-092-151	10 OR 11		15		16		17				
		PIDB 0		253-092-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5		17			
		PIDB 1		253-092-140	10 OR 11		13		14		15				
		PICB 0	07	253-100-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20				
		PICB 1		253-100-151	10 OR 11		16		17		18				
		PIDB 0		253-100-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5		17			
		PIDB 1		253-100-140	10 OR 11		13		14		16				
		PICB 0	08	253-108-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20				
		PICB 1		253-108-151	10 OR 11		16		17		18				
		PIDB 0		253-108-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5		17			
		PIDB 1		253-108-140	10 OR 11		13		14		16				
		PICB 0	09	253-116-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20				
		PICB 1		253-116-151	10 OR 11		16		17		18				
		PIDB 0		253-116-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5		18			
		PIDB 1		253-116-140	10 OR 11		14		15		16				
		PICB 0	10	253-124-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20				
		PICB 1		253-124-151	10 OR 11		16		17		18				
		PIDB 0		253-124-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5		18			
		PIDB 1		253-124-140	10 OR 11		14		15		16				
		PICB 0	11	253-132-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13 18-21	20	6,7,14,15,22	21				
		PICB 1		253-132-151	10 OR 11		17		18		19				
		PIDB 0		253-132-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5		18			
		PIDB 1		253-132-140	10 OR 11		14		15		17				
		PICB 0	12	253-140-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13 18-21	20	6,7,14,15,22	21				
		PICB 1		253-140-151	10 OR 11		17		18		19				

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** CONTINUED **
 JE2-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 0		253-140-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5		18			
		PIDB 1		253-140-140	10 OR 11		14		15		17				
		PICB 0	13	253-148-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13 18-21	20	6,7,14,15,22	21				
		PICB 1		253-148-151	10 OR 11		17		18		19				
		PIDB 0		253-148-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5		19			
		PIDB 1		253-148-140	10 OR 11		15		16		17				
		PICB 0	14	253-156-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13 18-21	20	6,7,14,15,22	21				
		PICB 1		253-156-151	10 OR 11		17		18		19				
		PIDB 0		253-156-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5		19			
		PIDB 1		253-156-140	10 OR 11		15		16		17				
		PICB 0	15	253-164-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13 18-21	21	6,7,14,15,22	22				
		PICB 1		253-164-151	10 OR 11		18		19		20				
		PIDB 0		253-164-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5		19			
		PIDB 1		253-164-140	10 OR 11		15		16		18				
		PICB 0	16	253-172-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13 18-21	21	6,7,14,15,22	22				
		PICB 1		253-172-151	10 OR 11		18		19		20				
		PIDB 0		253-172-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5		19			
		PIDB 1		253-172-140	10 OR 11		15		16		18				

JE2-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP2	6	PICB 0	01	262-022-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20				
		PICB 1		262-022-151	10 OR 11		15		16		18				
		PICB 0		262-022-345	00 OR 01		18		19		20				
		PICB 1		262-022-351	10 OR 11		15		16		18				
		PIDB 0		262-022-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5		17			
		PIDB 1		262-022-140	10 OR 11		13		14		15				
		PICB 0	02	262-032-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13 18-21	19	6,7,14,15,22	20				
		PICB 1		262-032-151	10 OR 11		15		16		18				

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSFS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE C2
 ISSUE 11

** CONTINUED **
JE2-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R														
FROM DLTU-R J5D003FF					TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	CA ASSY ED5D503 -26 -25 GRP
		PICB 0		262-032-345	00 OR 01		18			19		20		
		PICB 1		262-032-351	10 OR 11		15			16		18		
		PIDB 0		262-032-136	00 OR 01	10,11,14,15	15		2,3,6,7,8,9,12,13	16		0,1,4,5		17
		PIDB 1		262-032-140	10 OR 11		13			14				15
		PICB 0	03	262-042-145	00 OR 01	0,1,8,9,16,17	18		2-5,10-13 18-21	19		6,7,14,15,22	20	
		PICB 1		262-042-151	10 OR 11		16			17		18		
		PICB 0		262-042-345	00 OR 01		18			19		20		
		PICB 1		262-042-351	10 OR 11		16			17		18		
		PIDB 0		262-042-136	00 OR 01	10,11,14,15	16		2,3,6,7,8,9,12,13	17		0,1,4,5		18
		PIDB 1		262-042-140	10 OR 11		14			15				16
		PICB 0	04	262-052-145	00 OR 01	0,1,8,9,16,17	18		2-5,10-13 18-21	19		6,7,14,15,22	20	
		PICB 1		262-052-151	10 OR 11		16			17		18		
		PICB 0		262-052-345	00 OR 01		18			19		20		
		PICB 1		262-052-351	10 OR 11		16			17		18		
		PIDB 0		262-052-136	00 OR 01	10,11,14,15	16		2,3,6,7,8,9,12,13	17		0,1,4,5		18
		PIDB 1		262-052-140	10 OR 11		14			15				16
		PICB 0	05	262-084-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6,7,14,15,22	22	
		PICB 1		262-084-151	10 OR 11		17			18		20		
		PIDB 0		262-084-136	00 OR 01	10,11,14,15	17		2,3,6,7,8,9,12,13	18		0,1,4,5		19
		PIDB 1		262-084-140	10 OR 11		15			16				17
		PICB 0	06	262-092-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6,7,14,15,22	22	
		PICB 1		262-092-151	10 OR 11		17			18		20		
		PIDB 0		262-092-136	00 OR 01	10,11,14,15	17		2,3,6,7,8,9,12,13	18		0,1,4,5		19
		PIDB 1		262-092-140	10 OR 11		15			16				17
		PICB 0	07	262-100-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6,7,14,15,22	22	
		PICB 1		262-100-151	10 OR 11		18			19		20		
		PIDB 0		262-100-136	00 OR 01	10,11,14,15	18		2,3,6,7,8,9,12,13	19		0,1,4,5		20
		PIDB 1		262-100-140	10 OR 11		16			17				18
		PICB 0	08	262-108-145	00 OR 01	0,1,8,9,16,17	20		2-5,10-13 18-21	21		6,7,14,15,22	22	
		PICB 1		262-108-151	10 OR 11		18			19		20		
		PIDB 0		262-108-136	00 OR 01	10,11,14,15	18		2,3,6,7,8,9,12,13	19		0,1,4,5		20
		PIDB 1		262-108-140	10 OR 11		16			17				18
		PICB 0	09	262-116-145	00 OR 01	0,1,8,9,16,17	21		2-5,10-13 18-21	22		6,7,14,15,22	23	

*** CONTINUED ***

** CONTINUED **
JE2-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R														
FROM DLTU-R J5D003FF					TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP	GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	GRP
		PICB 1		262-116-151	10 OR 11		18			19			21	
		PIDB 0		262-116-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13		19	0,1,4,5		20	
		PIDB 1		262-116-140	10 OR 11		16			17			18	
		PICB 0	10	262-124-145	00 OR 01	0,1,8,9,16,17	21	2-5,10-13 18-21	22		6,7,14,15,22	23	23	23
		PICB 1		262-124-151	10 OR 11		18			19			21	
		PIDB 0		262-124-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13		19	0,1,4,5		20	
		PIDB 1		262-124-140	10 OR 11		16			17			18	
		PICB 0	11	262-132-145	00 OR 01	0,1,8,9,16,17	21	2-5,10-13 18-21	22		6,7,14,15,22	23	23	23
		PICB 1		262-132-151	10 OR 11		19			20			21	
		PIDB 0		262-132-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13		20	0,1,4,5		21	
		PIDB 1		262-132-140	10 OR 11		17			18			19	
		PICB 0	12	262-140-145	00 OR 01	0,1,8,9,16,17	21	2-5,10-13 18-21	22		6,7,14,15,22	23	23	23
		PICB 1		262-140-151	10 OR 11		19			20			21	
		PIDB 0		262-140-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13		20	0,1,4,5		21	
		PIDB 1		262-140-140	10 OR 11		17			18			19	
		PICB 0	13	262-148-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23		6,7,14,15,22	24	24	24
		PICB 1		262-148-151	10 OR 11		19			20			22	
		PIDB 0		262-148-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13		20	0,1,4,5		21	
		PIDB 1		262-148-140	10 OR 11		17			18			19	
		PICB 0	14	262-156-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23		6,7,14,15,22	24	24	24
		PICB 1		262-156-151	10 OR 11		19			20			22	
		PIDB 0		262-156-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13		20	0,1,4,5		21	
		PIDB 1		262-156-140	10 OR 11		17			18			19	
		PICB 0	15	262-164-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23		6,7,14,15,22	24	24	24
		PICB 1		262-164-151	10 OR 11		20			21			22	
		PIDB 0		262-164-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13		21	0,1,4,5		22	
		PIDB 1		262-164-140	10 OR 11		18			19			20	
		PICB 0	16	262-172-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23		6,7,14,15,22	24	24	24
		PICB 1		262-172-151	10 OR 11		20			21			22	
		PIDB 0		262-172-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13		21	0,1,4,5		22	
		PIDB 1		262-172-140	10 OR 11		18			19			20	

ED5D621-21

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D90
OF 149

PRINTED IN U.S.A.

JE3-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP3	1	PICB 0	01	319-022-145	00 OR 01	0,1,8,9, 16,17	15	2-5,10-13 18-21	16	6,7,14, 15,22	17				
		PICB 1		319-022-151	10 OR 11		17		16		15				
		PICB 0		319-022-345	00 OR 01		15		16		17				
		PICB 1		319-022-351	10 OR 11		17		16		15				
		PIDB 0		319-022-136	00 OR 01	10,11,14, 15	15	2,3,6,7, 8,9,12,13	14	0,1,4,5	15				
		PIDB 1		319-022-140	10 OR 11		17		16		15				
		PICB 0	02	319-032-145	00 OR 01	0,1,8,9, 16,17	15	2-5,10-13 18-21	16	6,7,14, 15,22	17				
		PICB 1		319-032-151	10 OR 11		17		16		15				
		PICB 0		319-032-345	00 OR 01		15		16		17				
		PICB 1		319-032-351	10 OR 11		17		16		15				
		PIDB 0		319-032-136	00 OR 01	10,11,14, 15	15	2,3,6,7, 8,9,12,13	14	0,1,4,5	15				
		PIDB 1		319-032-140	10 OR 11		17		16		15				
		PICB 0	03	319-042-145	00 OR 01	0,1,8,9, 16,17	16	2-5,10-13 18-21	17	6,7,14, 15,22	18				
		PICB 1		319-042-151	10 OR 11		18		17		16				
		PICB 0		319-042-345	00 OR 01		16		17		18				
		PICB 1		319-042-351	10 OR 11		18		17		16				
		PIDB 0		319-042-136	00 OR 01	10,11,14, 15	16	2,3,6,7, 8,9,12,13	15	0,1,4,5	16				
		PIDB 1		319-042-140	10 OR 11		18		17		16				
		PICB 0	04	319-052-145	00 OR 01	0,1,8,9, 16,17	16	2-5,10-13 18-21	17	6,7,14, 15,22	18				
		PICB 1		319-052-151	10 OR 11		18		17		16				
		PICB 0		319-052-345	00 OR 01		16		17		18				
		PICB 1		319-052-351	10 OR 11		18		17		16				
		PIDB 0		319-052-136	00 OR 01	10,11,14, 15	16	2,3,6,7, 8,9,12,13	15	0,1,4,5	16				
		PIDB 1		319-052-140	10 OR 11		18		17		16				
		PICB 0	05	319-084-145	00 OR 01	0,1,8,9, 16,17	17	2-5,10-13 18-21	18	6,7,14, 15,22	19				
		PICB 1		319-084-151	10 OR 11		19		18		17				
		PIDB 0		319-084-136	00 OR 01	10,11,14, 15	17	2,3,6,7, 8,9,12,13	16	0,1,4,5	17				
		PIDB 1		319-084-140	10 OR 11		19		18		17				
		PICB 0	06	319-092-145	00 OR 01	0,1,8,9, 16,17	17	2-5,10-13 18-21	18	6,7,14, 15,22	19				
		PICB 1		319-092-151	10 OR 11		19		18		17				
		PIDB 0		319-092-136	00 OR 01	10,11,14, 15	17	2,3,6,7, 8,9,12,13	16	0,1,4,5	17				
		PIDB 1		319-092-140	10 OR 11		19		18		17				
		PICB 0	07	319-100-145	00 OR 01	0,1,8,9, 16,17	18	2-5,10-13 18-21	19	6,7,14, 15,22	20				

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** CONTINUED **

JE3-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		319-100-151	10 OR 11		20		19		18				
		PIDB 0		319-100-136	00 OR 01	10,11,14, 15	17	2,3,6,7, 8,9,12,13	16	0,1,4,5	17				
		PIDB 1		319-100-140	10 OR 11		20		19		17				
		PICB 0	08	319-108-145	00 OR 01	0,1,8,9, 16,17	18	2-5,10-13 18-21	19	6,7,14, 15,22	20				
		PICB 1		319-108-151	10 OR 11		20		19		18				
		PIDB 0		319-108-136	00 OR 01	10,11,14, 15	17	2,3,6,7, 8,9,12,13	16	0,1,4,5	17				
		PIDB 1		319-108-140	10 OR 11		20		19		17				
		PICB 0	09	319-116-145	00 OR 01	0,1,8,9, 16,17	18	2-5,10-13 18-21	19	6,7,14, 15,22	20				
		PICB 1		319-116-151	10 OR 11		20		19		18				
		PIDB 0		319-116-136	00 OR 01	10,11,14, 15	18	2,3,6,7, 8,9,12,13	17	0,1,4,5	20				
		PIDB 1		319-116-140	10 OR 11		20		19		20				
		PICB 0	10	319-124-145	00 OR 01	0,1,8,9, 16,17	18	2-5,10-13 18-21	19	6,7,14, 15,22	20				
		PICB 1		319-124-151	10 OR 11		20		19		18				
		PIDB 0		319-124-136	00 OR 01	10,11,14, 15	18	2,3,6,7, 8,9,12,13	17	0,1,4,5	20				
		PIDB 1		319-124-140	10 OR 11		20		19		20				
		PICB 0	11	319-132-145	00 OR 01	0,1,8,9, 16,17	19	2-5,10-13 18-21	20	6,7,14, 15,22	21				
		PICB 1		319-132-151	10 OR 11		21		20		19				
		PIDB 0		319-132-136	00 OR 01	10,11,14, 15	18	2,3,6,7, 8,9,12,13	17	0,1,4,5	18				
		PIDB 1		319-132-140	10 OR 11		21		20		18				
		PICB 0	12	319-140-145	00 OR 01	0,1,8,9, 16,17	19	2-5,10-13 18-21	20	6,7,14, 15,22	21				
		PICB 1		319-140-151	10 OR 11		21		20		19				
		PIDB 0		319-140-136	00 OR 01	10,11,14, 15	18	2,3,6,7, 8,9,12,13	17	0,1,4,5	18				
		PIDB 1		319-140-140	10 OR 11		21		20		18				
		PICB 0	13	319-148-145	00 OR 01	0,1,8,9, 16,17	19	2-5,10-13 18-21	20	6,7,14, 15,22	21				
		PICB 1		319-148-151	10 OR 11		21		21		19				
		PIDB 0		319-148-136	00 OR 01	10,11,14, 15	19	2,3,6,7, 8,9,12,13	18	0,1,4,5	19				
		PIDB 1		319-148-140	10 OR 11		21		20		19				
		PICB 0	14	319-156-145	00 OR 01	0,1,8,9, 16,17	19	2-5,10-13 18-21	20	6,7,14, 15,22	21				
		PICB 1		319-156-151	10 OR 11		21		21		19				
		PIDB 0		319-156-136	00 OR 01	10,11,14, 15	19	2,3,6,7, 8,9,12,13	18	0,1,4,5	19				
		PIDB 1		319-156-140	10 OR 11		21		20		19				
		PICB 0	15	319-164-145	00 OR 01	0,1,8,9, 16,17	20	2-5,10-13 18-21	21	6,7,14, 15,22	22				
		PICB 1		319-164-151	10 OR 11		22		21		20				

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

** CONTINUED **
 JE3-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 0		319-164-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	18	0,1,4,5		19	
		PIDB 1		319-164-140	10 OR 11		22		21			19	
		PICB 0	16	319-172-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13,18-21	21	6,7,14,15,22	22		
		PICB 1		319-172-151	10 OR 11		22		21		20		
		PIDB 0		319-172-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	18	0,1,4,5		19	
		PIDB 1		319-172-140	10 OR 11		22		21			19	

JE3-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP3	2	PICB 0	01	328-022-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13,18-21	18	6,7,14,15,22	19		
		PICB 1		328-022-151	10 OR 11		15		16		17		
		PICB 0		328-022-345	00 OR 01		17		18		19		
		PICB 1		328-022-351	10 OR 11		15		16		17		
		PIDB 0		328-022-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5		17	
		PIDB 1		328-022-140	10 OR 11		15		14			15	
		PICB 0	02	328-032-145	00 OR 01	0,1,8,9,16,17	17	2-5,10-13,18-21	18	6,7,14,15,22	19		
		PICB 1		328-032-151	10 OR 11		15		16		18		
		PICB 0		328-032-345	00 OR 01		17		18		19		
		PICB 1		328-032-351	10 OR 11		15		16		18		
		PIDB 0		328-032-136	00 OR 01	10,11,14,15	15	2,3,6,7,8,9,12,13	16	0,1,4,5		17	
		PIDB 1		328-032-140	10 OR 11		15		14			15	
		PICB 0	03	328-042-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13,18-21	19	6,7,14,15,22	20		
		PICB 1		328-042-151	10 OR 11		16		17		18		
		PICB 0		328-042-345	00 OR 01		18		19		20		
		PICB 1		328-042-351	10 OR 11		16		17		18		
		PIDB 0		328-042-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5		18	
		PIDB 1		328-042-140	10 OR 11		16		15			16	
		PICB 0	04	328-052-145	00 OR 01	0,1,8,9,16,17	18	2-5,10-13,18-21	19	6,7,14,15,22	20		
		PICB 1		328-052-151	10 OR 11		16		17		18		
		PICB 0		328-052-345	00 OR 01		18		19		20		

*** CONTINUED ***

** CONTINUED **
 JE3-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		328-052-351	10 OR 11		16				17		18
		PIDB 0		328-052-136	00 OR 01	10,11,14,15	16	2,3,6,7,8,9,12,13	17	0,1,4,5		18	
		PIDB 1		328-052-140	10 OR 11		16			15		16	
		PICB 0	05	328-084-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13,18-21	20	6,7,14,15,22	21		
		PICB 1		328-084-151	10 OR 11		17		18		19		
		PIDB 0		328-084-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5		19	
		PIDB 1		328-084-140	10 OR 11		17		16			17	
		PICB 0	06	328-092-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13,18-21	20	6,7,14,15,22	21		
		PICB 1		328-092-151	10 OR 11		17		18		19		
		PIDB 0		328-092-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5		19	
		PIDB 1		328-092-140	10 OR 11		17		16			17	
		PICB 0	07	328-100-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13,18-21	21	6,7,14,15,22	22		
		PICB 1		328-100-151	10 OR 11		18		19		20		
		PIDB 0		328-100-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5		20	
		PIDB 1		328-100-140	10 OR 11		17		16			18	
		PICB 0	08	328-108-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13,18-21	21	6,7,14,15,22	22		
		PICB 1		328-108-151	10 OR 11		18		19		20		
		PIDB 0		328-108-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5		20	
		PIDB 1		328-108-140	10 OR 11		17		16			18	
		PICB 0	09	328-116-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13,18-21	21	6,7,14,15,22	22		
		PICB 1		328-116-151	10 OR 11		17		19		20		
		PIDB 0		328-116-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5		20	
		PIDB 1		328-116-140	10 OR 11		18		17			18	
		PICB 0	10	328-124-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13,18-21	21	6,7,14,15,22	22		
		PICB 1		328-124-151	10 OR 11		17		19		20		
		PIDB 0		328-124-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5		20	
		PIDB 1		328-124-140	10 OR 11		18		17			18	
		PICB 0	11	328-132-145	00 OR 01	0,1,8,9,16,17	21	2-5,10-13,18-21	22	6,7,14,15,22	23		
		PICB 1		328-132-151	10 OR 11		19		20		21		
		PIDB 0		328-132-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5		21	
		PIDB 1		328-132-140	10 OR 11		18		17			19	
		PICB 0	12	328-140-145	00 OR 01	0,1,8,9,16,17	21	2-5,10-13,18-21	22	6,7,14,15,22	23		
		PICB 1		328-140-151	10 OR 11		19		20		21		

*** CONTINUED ***

** CONTINUED **
 JE3-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R														
FROM DLTU-R J5D003FF					TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS
		PIDB 0		328-140-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21			
		PIDB 1		328-140-140	10 OR 11		18		17		19			
		PICB 0	13	328-148-145	00 OR 01	0,1,8,9,16,17	21	2-5,10-13 18-21	22	6,7,14,15,22	23			
		PICB 1		328-148-151	10 OR 11		19		20		21			
		PIDB 0		328-148-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21			
		PIDB 1		328-148-140	10 OR 11		19		18		19			
		PICB 0	14	328-156-145	00 OR 01	0,1,8,9,16,17	21	2-5,10-13 18-21	22	6,7,14,15,22	23			
		PICB 1		328-156-151	10 OR 11		19		20		21			
		PIDB 0		328-156-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21			
		PIDB 1		328-156-140	10 OR 11		19		18		19			
		PICB 0	15	328-164-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23	6,7,14,15,22	24			
		PICB 1		328-164-151	10 OR 11		20		21		22			
		PIDB 0		328-164-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22			
		PIDB 1		328-164-140	10 OR 11		20		18		20			
		PICB 0	16	328-172-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23	6,7,14,15,22	24			
		PICB 1		328-172-151	10 OR 11		20		21		22			
		PIDB 0		328-172-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22			
		PIDB 1		328-172-140	10 OR 11		20		18		20			

JE3-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R														
FROM DLTU-R J5D003FF					TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS
LTP3	3	PICB 0	01	336-022-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13 18-21	20	6,7,14,15,22	21			
		PICB 1		336-022-151	10 OR 11		17		18		19			
		PICB 0		336-022-345	00 OR 01		19		20		21			
		PICB 1		336-022-351	10 OR 11		17		18		19			
		PIDB 0		336-022-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5	19			
		PIDB 1		336-022-140	10 OR 11		15		16		17			
		PICB 0	02	336-032-145	00 OR 01	0,1,8,9,16,17	19	2-5,10-13 18-21	20	6,7,14,15,22	21			
		PICB 1		336-032-151	10 OR 11		17		18		19			

*** CONTINUED ***

** CONTINUED **
 JE3-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R														
FROM DLTU-R J5D003FF					TO MCTU 2 J5D003LA-1									
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS
		PICB 0		336-032-345	00 OR 01		19				20			
		PICB 1		336-032-351	10 OR 11		17				18			
		PIDB 0		336-032-136	00 OR 01	10,11,14,15	17	2,3,6,7,8,9,12,13	18	0,1,4,5	19			
		PIDB 1		336-032-140	10 OR 11		15				16			
		PICB 0	03	336-042-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13 18-21	21	6,7,14,15,22	22			
		PICB 1		336-042-151	10 OR 11		18				19			
		PICB 0		336-042-345	00 OR 01		20				21			
		PICB 1		336-042-351	10 OR 11		18				19			
		PIDB 0		336-042-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5	20			
		PIDB 1		336-042-140	10 OR 11		16				17			
		PICB 0	04	336-052-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13 18-21	21	6,7,14,15,22	22			
		PICB 1		336-052-151	10 OR 11		18				19			
		PICB 0		336-052-345	00 OR 01		20				21			
		PICB 1		336-052-351	10 OR 11		18				19			
		PIDB 0		336-052-136	00 OR 01	10,11,14,15	18	2,3,6,7,8,9,12,13	19	0,1,4,5	20			
		PIDB 1		336-052-140	10 OR 11		16				17			
		PICB 0	05	336-084-145	00 OR 01	0,1,8,9,16,17	21	2-5,10-13 18-21	22	6,7,14,15,22	23			
		PICB 1		336-084-151	10 OR 11		19				20			
		PIDB 0		336-084-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21			
		PIDB 1		336-084-140	10 OR 11		17				18			
		PICB 0	06	336-092-145	00 OR 01	0,1,8,9,16,17	21	2-5,10-13 18-21	22	6,7,14,15,22	23			
		PICB 1		336-092-151	10 OR 11		19				20			
		PIDB 0		336-092-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21			
		PIDB 1		336-092-140	10 OR 11		17				18			
		PICB 0	07	336-100-145	00 OR 01	0,1,8,9,16,17	20	2-5,10-13 18-21	23	6,7,14,15,22	24			
		PICB 1		336-100-151	10 OR 11		20				21			
		PIDB 0		336-100-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22			
		PIDB 1		336-100-140	10 OR 11		17				18			
		PICB 0	08	336-108-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23	6,7,14,15,22	24			
		PICB 1		336-108-151	10 OR 11		20				21			
		PIDB 0		336-108-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22			
		PIDB 1		336-108-140	10 OR 11		17				18			
		PICB 0	09	336-116-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23	6,7,14,15,22	24			

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSFPS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 JE3-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		336-116-151	10 OR 11		20		21		22		
		PIDB 0		336-116-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22		
		PIDB 1		336-116-140	10 OR 11		18		19		20		
		PICB 0	10	336-124-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23	6,7,14,15,22	24		
		PICB 1		336-124-151	10 OR 11		20		21		22		
		PIDB 0		336-124-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22		
		PIDB 1		336-124-140	10 OR 11		18		19		20		
		PICB 0	11	336-132-145	00 OR 01	0,1,8,9,16,17	23	2-5,10-13 18-21	24	6,7,14,15,22	25		
		PICB 1		336-132-151	10 OR 11		21		22		23		
		PIDB 0		336-132-136	00 OR 01	10,11,14,15	21	2,3,6,7,8,9,12,13	22	0,1,4,5	23		
		PIDB 1		336-132-140	10 OR 11		18		19		21		
		PICB 0	12	336-140-145	00 OR 01	0,1,8,9,16,17	23	2-5,10-13 18-21	24	6,7,14,15,22	25		
		PICB 1		336-140-151	10 OR 11		21		22		23		
		PIDB 0		336-140-136	00 OR 01	10,11,14,15	21	2,3,6,7,8,9,12,13	22	0,1,4,5	23		
		PIDB 1		336-140-140	10 OR 11		18		19		21		
		PICB 0	13	336-148-145	00 OR 01	0,1,8,9,16,17	23	2-5,10-13 18-21	24	6,7,14,15,22	25		
		PICB 1		336-148-151	10 OR 11		21		22		23		
		PIDB 0		336-148-136	00 OR 01	10,11,14,15	21	2,3,6,7,8,9,12,13	22	0,1,4,5	23		
		PIDB 1		336-148-140	10 OR 11		19		20		21		
		PICB 0	14	336-156-145	00 OR 01	0,1,8,9,16,17	23	2-5,10-13 18-21	24	6,7,14,15,22	25		
		PICB 1		336-156-151	10 OR 11		21		22		23		
		PIDB 0		336-156-136	00 OR 01	10,11,14,15	21	2,3,6,7,8,9,12,13	22	0,1,4,5	23		
		PIDB 1		336-156-140	10 OR 11		19		20		21		
		PICB 0	15	336-164-145	00 OR 01	0,1,8,9,16,17	24	2-5,10-13 18-21	25	6,7,14,15,22	26		
		PICB 1		336-164-151	10 OR 11		22		23		24		
		PIDB 0		336-164-136	00 OR 01	10,11,14,15	22	2,3,6,7,8,9,12,13	23	0,1,4,5	24		
		PIDB 1		336-164-140	10 OR 11		19		20		22		
		PICB 0	16	336-172-145	00 OR 01	0,1,8,9,16,17	24	2-5,10-13 18-21	25	6,7,14,15,22	26		
		PICB 1		336-172-151	10 OR 11		22		23		24		
		PIDB 0		336-172-136	00 OR 01	10,11,14,15	22	2,3,6,7,8,9,12,13	23	0,1,4,5	24		
		PIDB 1		336-172-140	10 OR 11		19		20		22		

JE3-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP3	4	PICB 0	01	345-022-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23	6,7,14,15,22	24		
		PICB 1		345-022-151	10 OR 11		19		20		22		
		PICB 0		345-022-345	00 OR 01		22		23		24		
		PICB 1		345-022-351	10 OR 11		19		20		22		
		PIDB 0		345-022-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21		
		PIDB 1		345-022-140	10 OR 11		17		18		19		
		PICB 0	02	345-032-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23	6,7,14,15,22	24		
		PICB 1		345-032-151	10 OR 11		19		20		22		
		PICB 0		345-032-345	00 OR 01		22		23		24		
		PICB 1		345-032-351	10 OR 11		19		20		22		
		PIDB 0		345-032-136	00 OR 01	10,11,14,15	19	2,3,6,7,8,9,12,13	20	0,1,4,5	21		
		PIDB 1		345-032-140	10 OR 11		17		18		19		
		PICB 0	03	345-042-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23	6,7,14,15,22	24		
		PICB 1		345-042-151	10 OR 11		20		21		22		
		PICB 0		345-042-345	00 OR 01		22		23		24		
		PICB 1		345-042-351	10 OR 11		20		21		22		
		PIDB 0		345-042-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22		
		PIDB 1		345-042-140	10 OR 11		18		19		20		
		PICB 0	04	345-052-145	00 OR 01	0,1,8,9,16,17	22	2-5,10-13 18-21	23	6,7,14,15,22	24		
		PICB 1		345-052-151	10 OR 11		20		21		22		
		PICB 0		345-052-345	00 OR 01		22		23		24		
		PICB 1		345-052-351	10 OR 11		20		21		22		
		PIDB 0		345-052-136	00 OR 01	10,11,14,15	20	2,3,6,7,8,9,12,13	21	0,1,4,5	22		
		PIDB 1		345-052-140	10 OR 11		18		19		20		
		PICB 0	05	345-084-145	00 OR 01	0,1,8,9,16,17	24	2-5,10-13 18-21	25	6,7,14,15,22	26		
		PICB 1		345-084-151	10 OR 11		21		22		24		
		PIDB 0		345-084-136	00 OR 01	10,11,14,15	21	2,3,6,7,8,9,12,13	22	0,1,4,5	23		
		PIDB 1		345-084-140	10 OR 11		19		20		21		
		PICB 0	06	345-092-145	00 OR 01	0,1,8,9,16,17	24	2-5,10-13 18-21	25	6,7,14,15,22	26		
		PICB 1		345-092-151	10 OR 11		21		22		24		
		PIDB 0		345-092-136	00 OR 01	10,11,14,15	21	2,3,6,7,8,9,12,13	22	0,1,4,5	23		
		PIDB 1		345-092-140	10 OR 11		19		20		21		
		PICB 0	07	345-100-145	00 OR 01	0,1,8,9,16,17	24	2-5,10-13 18-21	25	6,7,14,15,22	26		

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSPS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE C2
 ISSUE 11

** CONTINUED **
 JE3-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		345-100-151	10 OR 11		22		23		24		
		PIDB 0		345-100-136	00 OR 01	10,11,14,15	22	2,3,6,7,8,9,12,13	23	0,1,4,5		24	
		PIDB 1		345-100-140	10 OR 11		20		21		22		
		PICB 0	08	345-108-145	00 OR 01	0,1,8,9,16,17	24	2-5,10-13 18-21	25	6,7,14,15,22	26		
		PICB 1		345-108-151	10 OR 11		22		23		24		
		PIDB 0		345-108-136	00 OR 01	10,11,14,15	22	2,3,6,7,8,9,12,13	23	0,1,4,5		24	
		PIDB 1		345-108-140	10 OR 11		20		21		22		
		PICB 0	09	345-116-145	00 OR 01	0,1,8,9,16,17	25	2-5,10-13 18-21	26	6,7,14,15,22	27		
		PICB 1		345-116-151	10 OR 11		22		23		25		
		PIDB 0		345-116-136	00 OR 01	10,11,14,15	22	2,3,6,7,8,9,12,13	23	0,1,4,5		24	
		PIDB 1		345-116-140	10 OR 11		20		21		22		
		PICB 0	10	345-124-145	00 OR 01	0,1,8,9,16,17	25	2-5,10-13 18-21	26	6,7,14,15,22	27		
		PICB 1		345-124-151	10 OR 11		22		23		25		
		PIDB 0		345-124-136	00 OR 01	10,11,14,15	22	2,3,6,7,8,9,12,13	23	0,1,4,5		24	
		PIDB 1		345-124-140	10 OR 11		20		21		22		
		PICB 0	11	345-132-145	00 OR 01	0,1,8,9,16,17	25	2-5,10-13 18-21	26	6,7,14,15,22	27		
		PICB 1		345-132-151	10 OR 11		23		24		25		
		PIDB 0		345-132-136	00 OR 01	10,11,14,15	23	2,3,6,7,8,9,12,13	24	0,1,4,5		25	
		PIDB 1		345-132-140	10 OR 11		21		22		23		
		PICB 0	12	345-140-145	00 OR 01	0,1,8,9,16,17	25	2-5,10-13 18-21	26	6,7,14,15,22	27		
		PICB 1		345-140-151	10 OR 11		23		24		25		
		PIDB 0		345-140-136	00 OR 01	10,11,14,15	23	2,3,6,7,8,9,12,13	24	0,1,4,5		25	
		PIDB 1		345-140-140	10 OR 11		21		22		23		
		PICB 0	13	345-148-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28		
		PICB 1		345-148-151	10 OR 11		23		24		26		
		PIDB 0		345-148-136	00 OR 01	10,11,14,15	23	2,3,6,7,8,9,12,13	24	0,1,4,5		25	
		PIDB 1		345-148-140	10 OR 11		21		22		23		
		PICB 0	14	345-156-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28		
		PICB 1		345-156-151	10 OR 11		23		24		26		
		PIDB 0		345-156-136	00 OR 01	10,11,14,15	23	2,3,6,7,8,9,12,13	24	0,1,4,5		25	
		PIDB 1		345-156-140	10 OR 11		21		22		23		
		PICB 0	15	345-164-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28		
		PICB 1		345-164-151	10 OR 11		24		25		26		

*** CONTINUED ***

** CONTINUED **
 JE3-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 0		345-164-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5		26	
		PIDB 1		345-164-140	10 OR 11		22		23		24		
		PICB 0	16	345-172-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28		
		PICB 1		345-172-151	10 OR 11		24		25		26		
		PIDB 0		345-172-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5		26	
		PIDB 1		345-172-140	10 OR 11		22		23		24		

JE3-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP3	5	PICB 0	01	353-022-145	00 OR 01	0,1,8,9,16,17	24	2-5,10-13 18-21	25	6,7,14,15,22	26		
		PICB 1		353-022-151	10 OR 11		21		22		24		
		PICB 0		353-022-345	00 OR 01		24		25		26		
		PICB 1		353-022-351	10 OR 11		21		22		24		
		PIDB 0		353-022-136	00 OR 01	10,11,14,15	21	2,3,6,7,8,9,12,13	22	0,1,4,5		23	
		PIDB 1		353-022-140	10 OR 11		19		20		21		
		PICB 0	02	353-032-145	00 OR 01	0,1,8,9,16,17	24	2-5,10-13 18-21	25	6,7,14,15,22	26		
		PICB 1		353-032-151	10 OR 11		21		22		24		
		PICB 0		353-032-345	00 OR 01		24		25		26		
		PICB 1		353-032-351	10 OR 11		21		22		24		
		PIDB 0		353-032-136	00 OR 01	10,11,14,15	21	2,3,6,7,8,9,12,13	22	0,1,4,5		23	
		PIDB 1		353-032-140	10 OR 11		19		20		21		
		PICB 0	03	353-042-145	00 OR 01	0,1,8,9,16,17	24	2-5,10-13 18-21	25	6,7,14,15,22	26		
		PICB 1		353-042-151	10 OR 11		22		23		24		
		PICB 0		353-042-345	00 OR 01		24		25		26		
		PICB 1		353-042-351	10 OR 11		22		23		24		
		PIDB 0		353-042-136	00 OR 01	10,11,14,15	22	2,3,6,7,8,9,12,13	23	0,1,4,5		24	
		PIDB 1		353-042-140	10 OR 11		20		21		22		
		PICB 0	04	353-052-145	00 OR 01	0,1,8,9,16,17	24	2-5,10-13 18-21	25	6,7,14,15,22	26		
		PICB 1		353-052-151	10 OR 11		22		23		24		
		PICB 0		353-052-345	00 OR 01		24		25		26		

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** CONTINUED **
 JE3-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		353-052-351	10 OR 11		22		23		24				
		PIDB 0		353-052-136	00 OR 01	10,11,14,15	22	2,3,6,7,8,9,12,13	23	0,1,4,5	24				
		PIDB 1		353-052-140	10 OR 11		20		21		22				
		PICB 0	05	353-084-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28				
		PICB 1		353-084-151	10 OR 11		23		24		26				
		PIDB 0		353-084-136	00 OR 01	10,11,14,15	23	2,3,6,7,8,9,12,13	24	0,1,4,5	25				
		PIDB 1		353-084-140	10 OR 11		21		22		23				
		PICB 0	06	353-092-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28				
		PICB 1		353-092-151	10 OR 11		23		24		26				
		PIDB 0		353-092-136	00 OR 01	10,11,14,15	23	2,3,6,7,8,9,12,13	24	0,1,4,5	25				
		PIDB 1		353-092-140	10 OR 11		21		22		23				
		PICB 0	07	353-100-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28				
		PICB 1		353-100-151	10 OR 11		24		25		26				
		PIDB 0		353-100-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5	26				
		PIDB 1		353-100-140	10 OR 11		22		23		24				
		PICB 0	08	353-108-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28				
		PICB 1		353-108-151	10 OR 11		24		25		26				
		PIDB 0		353-108-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5	26				
		PIDB 1		353-108-140	10 OR 11		22		23		24				
		PICB 0	09	353-116-145	00 OR 01	0,1,8,9,16,17	27	2-5,10-13 18-21	28	6,7,14,15,22	29				
		PICB 1		353-116-151	10 OR 11		24		25		27				
		PIDB 0		353-116-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5	26				
		PIDB 1		353-116-140	10 OR 11		22		23		24				
		PICB 0	10	353-124-145	00 OR 01	0,1,8,9,16,17	27	2-5,10-13 18-21	28	6,7,14,15,22	29				
		PICB 1		353-124-151	10 OR 11		24		25		27				
		PIDB 0		353-124-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5	26				
		PIDB 1		353-124-140	10 OR 11		22		23		24				
		PICB 0	11	353-132-145	00 OR 01	0,1,8,9,16,17	27	2-5,10-13 18-21	28	6,7,14,15,22	29				
		PICB 1		353-132-151	10 OR 11		25		26		27				
		PIDB 0		353-132-136	00 OR 01	10,11,14,15	25	2,3,6,7,8,9,12,13	26	0,1,4,5	27				
		PIDB 1		353-132-140	10 OR 11		23		24		25				
		PICB 0	12	353-140-145	00 OR 01	0,1,8,9,16,17	27	2-5,10-13 18-21	28	6,7,14,15,22	29				
		PICB 1		353-140-151	10 OR 11		25		26		27				

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** CONTINUED **
 JE3-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 0		353-140-136	00 OR 01	10,11,14,15	25	2,3,6,7,8,9,12,13	26	0,1,4,5	27				
		PIDB 1		353-140-140	10 OR 11		23		24		25				
		PICB 0	13	353-148-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30				
		PICB 1		353-148-151	10 OR 11		25		26		28				
		PIDB 0		353-148-136	00 OR 01	10,11,14,15	25	2,3,6,7,8,9,12,13	26	0,1,4,5	27				
		PIDB 1		353-148-140	10 OR 11		23		24		25				
		PICB 0	14	353-156-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30				
		PICB 1		353-156-151	10 OR 11		25		26		28				
		PIDB 0		353-156-136	00 OR 01	10,11,14,15	25	2,3,6,7,8,9,12,13	26	0,1,4,5	27				
		PIDB 1		353-156-140	10 OR 11		23		24		25				
		PICB 0	15	353-164-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30				
		PICB 1		353-164-151	10 OR 11		26		27		28				
		PIDB 0		353-164-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28				
		PIDB 1		353-164-140	10 OR 11		24		25		26				
		PICB 0	16	353-172-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30				
		PICB 1		353-172-151	10 OR 11		26		27		28				
		PIDB 0		353-172-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28				
		PIDB 1		353-172-140	10 OR 11		24		25		26				

JE3-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP3	6	PICB 0	01	362-022-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28				
		PICB 1		362-022-151	10 OR 11		24		25		26				
		PICB 0		362-022-345	00 OR 01		26		27		28				
		PICB 1		362-022-351	10 OR 11		24		25		26				
		PIDB 0		362-022-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5	26				
		PIDB 1		362-022-140	10 OR 11		21		22		24				
		PICB 0	02	362-032-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28				
		PICB 1		362-032-151	10 OR 11		24		25		26				

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSFS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
JE3-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 0		362-032-345	00 OR 01		26		27		28				
		PICB 1		362-032-351	10 OR 11		24		25		26				
		PIDB 0		362-032-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5	26				
		PIDB 1		362-032-140	10 OR 11		21		22		24				
		PICB 0	03	362-042-145	00 OR 01	0,1,8,9,16,17	27	2-5,10-13 18-21	28	6,7,14,15,22	29				
		PICB 1		362-042-151	10 OR 11		24		25		27				
		PICB 0		362-042-345	00 OR 01		27		28		29				
		PICB 1		362-042-351	10 OR 11		24		25		27				
		PIDB 0		362-042-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5	26				
		PIDB 1		362-042-140	10 OR 11		22		23		24				
		PICB 0	04	362-052-145	00 OR 01	0,1,8,9,16,17	27	2-5,10-13 18-21	28	6,7,14,15,22	29				
		PICB 1		362-052-151	10 OR 11		24		25		27				
		PICB 0		362-052-345	00 OR 01		27		28		29				
		PICB 1		362-052-351	10 OR 11		24		25		27				
		PIDB 0		362-052-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5	26				
		PIDB 1		362-052-140	10 OR 11		22		23		24				
		PICB 0	05	362-084-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30				
		PICB 1		362-084-151	10 OR 11		26		27		28				
		PIDB 0		362-084-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28				
		PIDB 1		362-084-140	10 OR 11		23		24		26				
		PICB 0	06	362-092-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30				
		PICB 1		362-092-151	10 OR 11		26		27		28				
		PIDB 0		362-092-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28				
		PIDB 1		362-092-140	10 OR 11		23		24		26				
		PICB 0	07	362-100-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30				
		PICB 1		362-100-151	10 OR 11		26		27		28				
		PIDB 0		362-100-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28				
		PIDB 1		362-100-140	10 OR 11		24		25		26				
		PICB 0	08	362-108-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30				
		PICB 1		362-108-151	10 OR 11		26		27		28				
		PIDB 0		362-108-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28				
		PIDB 1		362-108-140	10 OR 11		24		25		26				
		PICB 0	09	362-116-145	00 OR 01	0,1,8,9,16,17	29	2-5,10-13 18-21	30	6,7,14,15,22	31				

*** CONTINUED ***

** CONTINUED **
JE3-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		362-116-151	10 OR 11		27		28		29				
		PIDB 0		362-116-136	00 OR 01	10,11,14,15	27	2,3,6,7,8,9,12,13	28	0,1,4,5	29				
		PIDB 1		362-116-140	10 OR 11		24		25		27				
		PICB 0	10	362-124-145	00 OR 01	0,1,8,9,16,17	29	2-5,10-13 18-21	30	6,7,14,15,22	31				
		PICB 1		362-124-151	10 OR 11		27		28		29				
		PIDB 0		362-124-136	00 OR 01	10,11,14,15	27	2,3,6,7,8,9,12,13	28	0,1,4,5	29				
		PIDB 1		362-124-140	10 OR 11		24		25		27				
		PICB 0	11	362-132-145	00 OR 01	0,1,8,9,16,17	29	2-5,10-13 18-21	30	6,7,14,15,22	31				
		PICB 1		362-132-151	10 OR 11		27		28		29				
		PIDB 0		362-132-136	00 OR 01	10,11,14,15	27	2,3,6,7,8,9,12,13	28	0,1,4,5	29				
		PIDB 1		362-132-140	10 OR 11		25		26		27				
		PICB 0	12	362-140-145	00 OR 01	0,1,8,9,16,17	29	2-5,10-13 18-21	30	6,7,14,15,22	31				
		PICB 1		362-140-151	10 OR 11		27		28		29				
		PIDB 0		362-140-136	00 OR 01	10,11,14,15	27	2,3,6,7,8,9,12,13	28	0,1,4,5	29				
		PIDB 1		362-140-140	10 OR 11		25		26		27				
		PICB 0	13	362-148-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32				
		PICB 1		362-148-151	10 OR 11		28		29		30				
		PIDB 0		362-148-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30				
		PIDB 1		362-148-140	10 OR 11		25		26		28				
		PICB 0	14	362-156-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32				
		PICB 1		362-156-151	10 OR 11		28		29		30				
		PIDB 0		362-156-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30				
		PIDB 1		362-156-140	10 OR 11		25		26		28				
		PICB 0	15	362-164-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32				
		PICB 1		362-164-151	10 OR 11		28		29		30				
		PIDB 0		362-164-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30				
		PIDB 1		362-164-140	10 OR 11		26		27		28				
		PICB 0	16	362-172-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32				
		PICB 1		362-172-151	10 OR 11		28		29		30				
		PIDB 0		362-172-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30				
		PIDB 1		362-172-140	10 OR 11		26		27		28				

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BT13

5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

ED5D621-21

AT&T

ED5D621-21

SHEET D97
OF 149

PRINTED IN U.S.A.

JE4-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP4	1	PICB 0	01	419-022-145	00 OR 01	0,1,8,9, 16,17	23	2-5,10-13 18-21	24	6,7,14, 15,22	25				
		PICB 1		419-022-151	10 OR 11		26		25		23				
		PICB 0		419-022-345	00 OR 01		23		24		25				
		PICB 1		419-022-351	10 OR 11		26		25		23				
		PIDB 0		419-022-136	00 OR 01	10,11,14, 15	23	2,3,6,7, 8,9,12,13	22	0,1,4,5		23			
		PIDB 1		419-022-140	10 OR 11		25		24		23				
		PICB 0	02	419-032-145	00 OR 01	0,1,8,9, 16,17	23	2-5,10-13 18-21	24	6,7,14, 15,22	25				
		PICB 1		419-032-151	10 OR 11		26		25		23				
		PICB 0		419-032-345	00 OR 01		23		24		25				
		PICB 1		419-032-351	10 OR 11		26		25		23				
		PIDB 0		419-032-136	00 OR 01	10,11,14, 15	23	2,3,6,7, 8,9,12,13	22	0,1,4,5		23			
		PIDB 1		419-032-140	10 OR 11		25		24		23				
		PICB 0	03	419-042-145	00 OR 01	0,1,8,9, 16,17	24	2-5,10-13 18-21	25	6,7,14, 15,22	26				
		PICB 1		419-042-151	10 OR 11		26		25		24				
		PICB 0		419-042-345	00 OR 01		24		25		26				
		PICB 1		419-042-351	10 OR 11		26		25		24				
		PIDB 0		419-042-136	00 OR 01	10,11,14, 15	24	2,3,6,7, 8,9,12,13	23	0,1,4,5		24			
		PIDB 1		419-042-140	10 OR 11		26		25		24				
		PICB 0	04	419-052-145	00 OR 01	0,1,8,9, 16,17	24	2-5,10-13 18-21	25	6,7,14, 15,22	26				
		PICB 1		419-052-151	10 OR 11		26		25		24				
		PICB 0		419-052-345	00 OR 01		24		25		26				
		PICB 1		419-052-351	10 OR 11		26		25		24				
		PIDB 0		419-052-136	00 OR 01	10,11,14, 15	24	2,3,6,7, 8,9,12,13	23	0,1,4,5		24			
		PIDB 1		419-052-140	10 OR 11		26		25		24				
		PICB 0	05	419-084-145	00 OR 01	0,1,8,9, 16,17	25	2-5,10-13 18-21	26	6,7,14, 15,22	27				
		PICB 1		419-084-151	10 OR 11		28		27		25				
		PIDB 0		419-084-136	00 OR 01	10,11,14, 15	25	2,3,6,7, 8,9,12,13	24	0,1,4,5		25			
		PIDB 1		419-084-140	10 OR 11		27		26		25				
		PICB 0	06	419-092-145	00 OR 01	0,1,8,9, 16,17	25	2-5,10-13 18-21	26	6,7,14, 15,22	27				
		PICB 1		419-092-151	10 OR 11		28		27		25				
		PIDB 0		419-092-136	00 OR 01	10,11,14, 15	25	2,3,6,7, 8,9,12,13	24	0,1,4,5		25			
		PIDB 1		419-092-140	10 OR 11		27		26		25				
		PICB 0	07	419-100-145	00 OR 01	0,1,8,9, 16,17	26	2-5,10-13 18-21	27	6,7,14, 15,22	28				

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** CONTINUED **

JE4-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		419-100-151	10 OR 11		28								
		PIDB 0		419-100-136	00 OR 01	10,11,14, 15	26	2,3,6,7, 8,9,12,13	25	0,1,4,5		26			
		PIDB 1		419-100-140	10 OR 11		28				26				
		PICB 0	08	419-108-145	00 OR 01	0,1,8,9, 16,17	26	2-5,10-13 18-21	27	6,7,14, 15,22	28				
		PICB 1		419-108-151	10 OR 11		28		27		26				
		PIDB 0		419-108-136	00 OR 01	10,11,14, 15	26	2,3,6,7, 8,9,12,13	25	0,1,4,5		26			
		PIDB 1		419-108-140	10 OR 11		28		27		26				
		PICB 0	09	419-116-145	00 OR 01	0,1,8,9, 16,17	26	2-5,10-13 18-21	27	6,7,14, 15,22	28				
		PICB 1		419-116-151	10 OR 11		29		28		26				
		PIDB 0		419-116-136	00 OR 01	10,11,14, 15	26	2,3,6,7, 8,9,12,13	25	0,1,4,5		26			
		PIDB 1		419-116-140	10 OR 11		28		27		26				
		PICB 0	10	419-124-145	00 OR 01	0,1,8,9, 16,17	26	2-5,10-13 18-21	27	6,7,14, 15,22	28				
		PICB 1		419-124-151	10 OR 11		29		28		26				
		PIDB 0		419-124-136	00 OR 01	10,11,14, 15	26	2,3,6,7, 8,9,12,13	25	0,1,4,5		26			
		PIDB 1		419-124-140	10 OR 11		28		27		26				
		PICB 0	11	419-132-145	00 OR 01	0,1,8,9, 16,17	27	2-5,10-13 18-21	28	6,7,14, 15,22	29				
		PICB 1		419-132-151	10 OR 11		29		28		27				
		PIDB 0		419-132-136	00 OR 01	10,11,14, 15	27	2,3,6,7, 8,9,12,13	26	0,1,4,5		27			
		PIDB 1		419-132-140	10 OR 11		29		28		27				
		PICB 0	12	419-140-145	00 OR 01	0,1,8,9, 16,17	27	2-5,10-13 18-21	28	6,7,14, 15,22	29				
		PICB 1		419-140-151	10 OR 11		29		28		27				
		PIDB 0		419-140-136	00 OR 01	10,11,14, 15	27	2,3,6,7, 8,9,12,13	26	0,1,4,5		27			
		PIDB 1		419-140-140	10 OR 11		29		28		27				
		PICB 0	13	419-148-145	00 OR 01	0,1,8,9, 16,17	27	2-5,10-13 18-21	29	6,7,14, 15,22	30				
		PICB 1		419-148-151	10 OR 11		30		29		28				
		PIDB 0		419-148-136	00 OR 01	10,11,14, 15	27	2,3,6,7, 8,9,12,13	26	0,1,4,5		27			
		PIDB 1		419-148-140	10 OR 11		29		28		27				
		PICB 0	14	419-156-145	00 OR 01	0,1,8,9, 16,17	27	2-5,10-13 18-21	29	6,7,14, 15,22	30				
		PICB 1		419-156-151	10 OR 11		30		29		28				
		PIDB 0		419-156-136	00 OR 01	10,11,14, 15	27	2,3,6,7, 8,9,12,13	26	0,1,4,5		27			
		PIDB 1		419-156-140	10 OR 11		29		28		27				
		PICB 0	15	419-164-145	00 OR 01	0,1,8,9, 16,17	28	2-5,10-13 18-21	29	6,7,14, 15,22	30				
		PICB 1		419-164-151	10 OR 11		30		29		28				

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

** CONTINUED **
 JE4-1

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 0		419-164-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	27	0,1,4,5	28		
		PIDB 1		419-164-140	10 OR 11		30		29		28		
		PICB 0	16	419-172-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30		
		PICB 1		419-172-151	10 OR 11		30		29		28		
		PIDB 0		419-172-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	27	0,1,4,5	28		
		PIDB 1		419-172-140	10 OR 11		30		29		28		

JE4-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP4	2	PICB 0	01	428-022-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28		
		PICB 1		428-022-151	10 OR 11		23		24		26		
		PICB 0		428-022-345	00 OR 01		26		27		28		
		PICB 1		428-022-351	10 OR 11		23		24		26		
		PIDB 0		428-022-136	00 OR 01	10,11,14,15	23	2,3,6,7,8,9,12,13	24	0,1,4,5	25		
		PIDB 1		428-022-140	10 OR 11		23		22		23		
		PICB 0	02	428-032-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28		
		PICB 1		428-032-151	10 OR 11		23		24		26		
		PICB 0		428-032-345	00 OR 01		26		27		28		
		PICB 1		428-032-351	10 OR 11		23		24		26		
		PIDB 0		428-032-136	00 OR 01	10,11,14,15	23	2,3,6,7,8,9,12,13	24	0,1,4,5	25		
		PIDB 1		428-032-140	10 OR 11		23		22		23		
		PICB 0	03	428-042-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28		
		PICB 1		428-042-151	10 OR 11		24		25		26		
		PICB 0		428-042-345	00 OR 01		26		27		28		
		PICB 1		428-042-351	10 OR 11		24		25		26		
		PIDB 0		428-042-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5	26		
		PIDB 1		428-042-140	10 OR 11		24		23		24		
		PICB 0	04	428-052-145	00 OR 01	0,1,8,9,16,17	26	2-5,10-13 18-21	27	6,7,14,15,22	28		
		PICB 1		428-052-151	10 OR 11		24		25		26		
		PICB 0		428-052-345	00 OR 01		26		27		28		

*** CONTINUED ***

** CONTINUED **
 JE4-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		428-052-351	10 OR 11		24		25		26		
		PIDB 0		428-052-136	00 OR 01	10,11,14,15	24	2,3,6,7,8,9,12,13	25	0,1,4,5	26		
		PIDB 1		428-052-140	10 OR 11		24		23		24		
		PICB 0	05	428-084-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30		
		PICB 1		428-084-151	10 OR 11		25		26		28		
		PIDB 0		428-084-136	00 OR 01	10,11,14,15	25	2,3,6,7,8,9,12,13	26	0,1,4,5	27		
		PIDB 1		428-084-140	10 OR 11		25		24		25		
		PICB 0	06	428-092-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30		
		PICB 1		428-092-151	10 OR 11		25		26		28		
		PIDB 0		428-092-136	00 OR 01	10,11,14,15	25	2,3,6,7,8,9,12,13	26	0,1,4,5	27		
		PIDB 1		428-092-140	10 OR 11		25		24		25		
		PICB 0	07	428-100-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30		
		PICB 1		428-100-151	10 OR 11		26		27		28		
		PIDB 0		428-100-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28		
		PIDB 1		428-100-140	10 OR 11		26		25		26		
		PICB 0	08	428-108-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30		
		PICB 1		428-108-151	10 OR 11		26		27		28		
		PIDB 0		428-108-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28		
		PIDB 1		428-108-140	10 OR 11		26		25		26		
		PICB 0	09	428-116-145	00 OR 01	0,1,8,9,16,17	29	2-5,10-13 18-21	30	6,7,14,15,22	31		
		PICB 1		428-116-151	10 OR 11		26		27		29		
		PIDB 0		428-116-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28		
		PIDB 1		428-116-140	10 OR 11		26		25		26		
		PICB 0	10	428-124-145	00 OR 01	0,1,8,9,16,17	29	2-5,10-13 18-21	30	6,7,14,15,22	31		
		PICB 1		428-124-151	10 OR 11		26		27		29		
		PIDB 0		428-124-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28		
		PIDB 1		428-124-140	10 OR 11		26		25		26		
		PICB 0	11	428-132-145	00 OR 01	0,1,8,9,16,17	29	2-5,10-13 18-21	30	6,7,14,15,22	31		
		PICB 1		428-132-151	10 OR 11		27		28		29		
		PIDB 0		428-132-136	00 OR 01	10,11,14,15	27	2,3,6,7,8,9,12,13	28	0,1,4,5	29		
		PIDB 1		428-132-140	10 OR 11		27		26		27		
		PICB 0	12	428-140-145	00 OR 01	0,1,8,9,16,17	29	2-5,10-13 18-21	30	6,7,14,15,22	31		
		PICB 1		428-140-151	10 OR 11		27		28		29		

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSPPS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 JE4-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		
		PIDB 0		428-140-136	00 OR 01	10,11,14,15	27	2,3,6,7,8,9,12,13	28	0,1,4,5	29		
		PIDB 1		428-140-140	10 OR 11		27		26		27		
		PICB 0	13	428-148-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32		
		PICB 1		428-148-151	10 OR 11		27		28		30		
		PIDB 0		428-148-136	00 OR 01	10,11,14,15	27	2,3,6,7,8,9,12,13	28	0,1,4,5	29		
		PIDB 1		428-148-140	10 OR 11		27		26		27		
		PICB 0	14	428-156-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32		
		PICB 1		428-156-151	10 OR 11		27		28		30		
		PIDB 0		428-156-136	00 OR 01	10,11,14,15	27	2,3,6,7,8,9,12,13	28	0,1,4,5	29		
		PIDB 1		428-156-140	10 OR 11		27		26		27		
		PICB 0	15	428-164-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32		
		PICB 1		428-164-151	10 OR 11		28		29		30		
		PIDB 0		428-164-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30		
		PIDB 1		428-164-140	10 OR 11		28		27		28		
		PICB 0	16	428-172-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32		
		PICB 1		428-172-151	10 OR 11		28		29		30		
		PIDB 0		428-172-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30		
		PIDB 1		428-172-140	10 OR 11		28		27		28		

JE4-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		
LTP4	3	PICB 0	01	436-022-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30		
		PICB 1		436-022-151	10 OR 11		25		26		28		
		PICB 0		436-022-345	00 OR 01		28		29		30		
		PICB 1		436-022-351	10 OR 11		25		26		28		
		PIDB 0		436-022-136	00 OR 01	10,11,14,15	25	2,3,6,7,8,9,12,13	26	0,1,4,5	27		
		PIDB 1		436-022-140	10 OR 11		23		24		25		
		PICB 0	02	436-032-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30		
		PICB 1		436-032-151	10 OR 11		25		26		28		

*** CONTINUED ***

** CONTINUED **
 JE4-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		
		PICB 0		436-032-345	00 OR 01		28				29		
		PICB 1		436-032-351	10 OR 11		25				26		
		PIDB 0		436-032-136	00 OR 01	10,11,14,15	25	2,3,6,7,8,9,12,13	26	0,1,4,5	27		
		PIDB 1		436-032-140	10 OR 11		23				24		
		PICB 0	03	436-042-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30		
		PICB 1		436-042-151	10 OR 11		26				27		
		PICB 0		436-042-345	00 OR 01		28				29		
		PICB 1		436-042-351	10 OR 11		26				27		
		PIDB 0		436-042-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28		
		PIDB 1		436-042-140	10 OR 11		24				25		
		PICB 0	04	436-052-145	00 OR 01	0,1,8,9,16,17	28	2-5,10-13 18-21	29	6,7,14,15,22	30		
		PICB 1		436-052-151	10 OR 11		26				27		
		PICB 0		436-052-345	00 OR 01		28				29		
		PICB 1		436-052-351	10 OR 11		26				27		
		PIDB 0		436-052-136	00 OR 01	10,11,14,15	26	2,3,6,7,8,9,12,13	27	0,1,4,5	28		
		PIDB 1		436-052-140	10 OR 11		24				25		
		PICB 0	05	436-084-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32		
		PICB 1		436-084-151	10 OR 11		27				28		
		PIDB 0		436-084-136	00 OR 01	10,11,14,15	27	2,3,6,7,8,9,12,13	28	0,1,4,5	29		
		PIDB 1		436-084-140	10 OR 11		25				26		
		PICB 0	06	436-092-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32		
		PICB 1		436-092-151	10 OR 11		27				28		
		PIDB 0		436-092-136	00 OR 01	10,11,14,15	27	2,3,6,7,8,9,12,13	28	0,1,4,5	29		
		PIDB 1		436-092-140	10 OR 11		25				26		
		PICB 0	07	436-100-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32		
		PICB 1		436-100-151	10 OR 11		28				29		
		PIDB 0		436-100-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30		
		PIDB 1		436-100-140	10 OR 11		26				27		
		PICB 0	08	436-108-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32		
		PICB 1		436-108-151	10 OR 11		28				29		
		PIDB 0		436-108-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30		
		PIDB 1		436-108-140	10 OR 11		26				27		
		PICB 0	09	436-116-145	00 OR 01	0,1,8,9,16,17	31	2-5,10-13 18-21	32	6,7,14,15,22	33		

*** CONTINUED ***

** CONTINUED **
 JE4-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		436-116-151	10 OR 11		28		29		31		
		PIDB 0		436-116-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30		
		PIDB 1		436-116-140	10 OR 11		26		27		28		
		PICB 0	10	436-124-145	00 OR 01	0,1,8,9,16,17	31	2-5,10-13 18-21	32	6,7,14,15,22	33		
		PICB 1		436-124-151	10 OR 11		28		29		31		
		PIDB 0		436-124-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30		
		PIDB 1		436-124-140	10 OR 11		26		27		28		
		PICB 0	11	436-132-145	00 OR 01	0,1,8,9,16,17	31	2-5,10-13 18-21	32	6,7,14,15,22	33		
		PICB 1		436-132-151	10 OR 11		29		30		31		
		PIDB 0		436-132-136	00 OR 01	10,11,14,15	29	2,3,6,7,8,9,12,13	30	0,1,4,5	31		
		PIDB 1		436-132-140	10 OR 11		27		28		29		
		PICB 0	12	436-140-145	00 OR 01	0,1,8,9,16,17	31	2-5,10-13 18-21	32	6,7,14,15,22	33		
		PICB 1		436-140-151	10 OR 11		29		30		31		
		PIDB 0		436-140-136	00 OR 01	10,11,14,15	29	2,3,6,7,8,9,12,13	30	0,1,4,5	31		
		PIDB 1		436-140-140	10 OR 11		27		28		29		
		PICB 0	13	436-148-145	00 OR 01	0,1,8,9,18,17	32	2-5,10-13 18-21	33	6,7,14,15,22	34		
		PICB 1		436-148-151	10 OR 11		29		30		32		
		PIDB 0		436-148-136	00 OR 01	10,11,14,15	29	2,3,6,7,8,9,12,13	30	0,1,4,5	31		
		PIDB 1		436-148-140	10 OR 11		27		28		29		
		PICB 0	14	436-156-145	00 OR 01	0,1,8,9,16,17	32	2-5,10-13 18-21	33	6,7,14,15,22	34		
		PICB 1		436-156-151	10 OR 11		29		30		32		
		PIDB 0		436-156-136	00 OR 01	10,11,14,15	29	2,3,6,7,8,9,12,13	30	0,1,4,5	31		
		PIDB 1		436-156-140	10 OR 11		27		28		29		
		PICB 0	15	436-164-145	00 OR 01	0,1,8,9,16,17	32	2-5,10-13 18-21	33	6,7,14,15,22	34		
		PICB 1		436-164-151	10 OR 11		30		31		32		
		PIDB 0		436-164-136	00 OR 01	10,11,14,15	30	2,3,6,7,8,9,12,13	31	0,1,4,5	32		
		PIDB 1		436-164-140	10 OR 11		28		29		30		
		PICB 0	16	436-172-145	00 OR 01	0,1,8,9,16,17	32	2-5,10-13 18-21	33	6,7,14,15,22	34		
		PICB 1		436-172-151	10 OR 11		30		31		32		
		PIDB 0		436-172-136	00 OR 01	10,11,14,15	30	2,3,6,7,8,9,12,13	31	0,1,4,5	32		
		PIDB 1		436-172-140	10 OR 11		28		29		30		

JE4-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP4	4	PICB 0	01	445-022-145	00 OR 01	0,1,8,9,16,17	30		2-5,10-13 18-21	31	6,7,14,15,22	32	
		PICB 1		445-022-151	10 OR 11		28		29		30		
		PICB 0		445-022-345	00 OR 01		30		31		32		
		PICB 1		445-022-351	10 OR 11		28		29		30		
		PIDB 0		445-022-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30		
		PIDB 1		445-022-140	10 OR 11		25		26		28		
		PICB 0	02	445-032-145	00 OR 01	0,1,8,9,16,17	30	2-5,10-13 18-21	31	6,7,14,15,22	32		
		PICB 1		445-032-151	10 OR 11		28		29		30		
		PICB 0		445-032-345	00 OR 01		30		31		32		
		PICB 1		445-032-351	10 OR 11		28		29		30		
		PIDB 0		445-032-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30		
		PIDB 1		445-032-140	10 OR 11		25		26		28		
		PICB 0	03	445-042-145	00 OR 01	0,1,8,9,16,17	31	2-5,10-13 18-21	32	6,7,14,15,22	33		
		PICB 1		445-042-151	10 OR 11		28		29		31		
		PICB 0		445-042-345	00 OR 01		31		32		33		
		PICB 1		445-042-351	10 OR 11		28		29		31		
		PIDB 0		445-042-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30		
		PIDB 1		445-042-140	10 OR 11		26		27		28		
		PICB 0	04	445-052-145	00 OR 01	0,1,8,9,16,17	31	2-5,10-13 18-21	32	6,7,14,15,22	33		
		PICB 1		445-052-151	10 OR 11		28		29		31		
		PICB 0		445-052-345	00 OR 01		31		32		33		
		PICB 1		445-052-351	10 OR 11		28		29		31		
		PIDB 0		445-052-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	29	0,1,4,5	30		
		PIDB 1		445-052-140	10 OR 11		26		27		28		
		PICB 0	05	445-084-145	00 OR 01	0,1,8,9,16,17	32	2-5,10-13 18-21	33	6,7,14,15,22	34		
		PICB 1		445-084-151	10 OR 11		30		31		32		
		PIDB 0		445-084-136	00 OR 01	10,11,14,15	30	2,3,6,7,8,9,12,13	31	0,1,4,5	32		
		PIDB 1		445-084-140	10 OR 11		27		28		30		
		PICB 0	06	445-092-145	00 OR 01	0,1,8,9,16,17	32	2-5,10-13 18-21	33	6,7,14,15,22	34		
		PICB 1		445-092-151	10 OR 11		30		31		32		
		PIDB 0		445-092-136	00 OR 01	10,11,14,15	30	2,3,6,7,8,9,12,13	31	0,1,4,5	32		
		PIDB 1		445-092-140	10 OR 11		27		28		30		
		PICB 0	07	445-100-145	00 OR 01	0,1,8,9,16,17	32	2-5,10-13 18-21	33	6,7,14,15,22	34		

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSPS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 JE4-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		445-100-151	10 OR 11		30		31		32		
		PIDB 0		445-100-136	00 OR 01	10,11,14,15	30	2,3,6,7,8,9,12,13	31	0,1,4,5	32		
		PIDB 1		445-100-140	10 OR 11		28		29		30		
		PICB 0	08	445-108-145	00 OR 01	0,1,8,9,16,17	32	2-5,10-13 18-21	33	6,7,14,15,22	34		
		PICB 1		445-108-151	10 OR 11		30		31		32		
		PIDB 0		445-108-136	00 OR 01	10,11,14,15	28	2,3,6,7,8,9,12,13	31	0,1,4,5	32		
		PIDB 1		445-108-140	10 OR 11		30		29		30		
		PICB 0	09	445-116-145	00 OR 01	0,1,8,9,16,17	33	2-5,10-13 18-21	34	6,7,14,15,22	35		
		PICB 1		445-116-151	10 OR 11		31		32		33		
		PIDB 0		445-116-136	00 OR 01	10,11,14,15	31	2,3,6,7,8,9,12,13	32	0,1,4,5	33		
		PIDB 1		445-116-140	10 OR 11		28		29		31		
		PICB 0	10	445-124-145	00 OR 01	0,1,8,9,16,17	33	2-5,10-13 18-21	34	6,7,14,15,22	35		
		PICB 1		445-124-151	10 OR 11		31		32		33		
		PIDB 0		445-124-136	00 OR 01	10,11,14,15	31	2,3,6,7,8,9,12,13	32	0,1,4,5	33		
		PIDB 1		445-124-140	10 OR 11		28		29		31		
		PICB 0	11	445-132-145	00 OR 01	0,1,8,9,16,17	33	2-5,10-13 18-21	34	6,7,14,15,22	35		
		PICB 1		445-132-151	10 OR 11		31		32		33		
		PIDB 0		445-132-136	00 OR 01	10,11,14,15	31	2,3,6,7,8,9,12,13	32	0,1,4,5	33		
		PIDB 1		445-132-140	10 OR 11		29		30		31		
		PICB 0	12	445-140-145	00 OR 01	0,1,8,9,16,17	33	2-5,10-13 18-21	34	6,7,14,15,22	35		
		PICB 1		445-140-151	10 OR 11		31		32		33		
		PIDB 0		445-140-136	00 OR 01	10,11,14,15	31	2,3,6,7,8,9,12,13	32	0,1,4,5	33		
		PIDB 1		445-140-140	10 OR 11		29		30		31		
		PICB 0	13	445-148-145	00 OR 01	0,1,8,9,16,17	34	2-5,10-13 18-21	35	6,7,14,15,22	36		
		PICB 1		445-148-151	10 OR 11		32		33		34		
		PIDB 0		445-148-136	00 OR 01	10,11,14,15	32	2,3,6,7,8,9,12,13	33	0,1,4,5	34		
		PIDB 1		445-148-140	10 OR 11		29		30		32		
		PICB 0	14	445-156-145	00 OR 01	0,1,8,9,16,17	34	2-5,10-13 18-21	35	6,7,14,15,22	36		
		PICB 1		445-156-151	10 OR 11		32		33		34		
		PIDB 0		445-156-136	00 OR 01	10,11,14,15	32	2,3,6,7,8,9,12,13	33	0,1,4,5	34		
		PIDB 1		445-156-140	10 OR 11		29		30		32		
		PICB 0	15	445-164-145	00 OR 01	0,1,8,9,16,17	34	2-5,10-13 18-21	35	6,7,14,15,22	36		
		PICB 1		445-164-151	10 OR 11		32		33		34		

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 JE4-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 0		445-164-136	00 OR 01	10,11,14,15	32	2,3,6,7,8,9,12,13	33	0,1,4,5	34		
		PIDB 1		445-164-140	10 OR 11		30		31		32		
		PICB 0	16	445-172-145	00 OR 01	0,1,8,9,16,17	34	2-5,10-13 18-21	35	6,7,14,15,22	36		
		PICB 1		445-172-151	10 OR 11		32		33		34		
		PIDB 0		445-172-136	00 OR 01	10,11,14,15	32	2,3,6,7,8,9,12,13	33	0,1,4,5	34		
		PIDB 1		445-172-140	10 OR 11		30		31		32		

JE4-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP4	5	PICB 0	01	453-022-145	00 OR 01	0,1,8,9,16,17	32	2-5,10-13 18-21	33	6,7,14,15,22	34		
		PICB 1		453-022-151	10 OR 11		30		31		32		
		PICB 0		453-022-345	00 OR 01		32		33		34		
		PICB 1		453-022-351	10 OR 11		30		31		32		
		PIDB 0		453-022-136	00 OR 01	10,11,14,15	29	2,3,6,7,8,9,12,13	30	0,1,4,5	31		
		PIDB 1		453-022-140	10 OR 11		27		28		30		
		PICB 0	02	453-032-145	00 OR 01	0,1,8,9,16,17	32	2-5,10-13 18-21	33	6,7,14,15,22	34		
		PICB 1		453-032-151	10 OR 11		30		31		32		
		PICB 0		453-032-345	00 OR 01		32		33		34		
		PICB 1		453-032-351	10 OR 11		30		31		32		
		PIDB 0		453-032-136	00 OR 01	10,11,14,15	29	2,3,6,7,8,9,12,13	30	0,1,4,5	31		
		PIDB 1		453-032-140	10 OR 11		27		28		30		
		PICB 0	03	453-042-145	00 OR 01	0,1,8,9,16,17	33	2-5,10-13 18-21	34	6,7,14,15,22	35		
		PICB 1		453-042-151	10 OR 11		30		31		33		
		PICB 0		453-042-345	00 OR 01		33		34		35		
		PICB 1		453-042-351	10 OR 11		30		31		33		
		PIDB 0		453-042-136	00 OR 01	10,11,14,15	30	2,3,6,7,8,9,12,13	31	0,1,4,5	32		
		PIDB 1		453-042-140	10 OR 11		28		29		30		
		PICB 0	04	453-052-145	00 OR 01	0,1,8,9,16,17	33	2-5,10-13 18-21	34	6,7,14,15,22	35		
		PICB 1		453-052-151	10 OR 11		30		31		33		
		PICB 0		453-052-345	00 OR 01		33		34		35		

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 JE4-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		453-052-351	10 OR 11		30		31		33				
		PIDB 0		453-052-136	00 OR 01	10,11,14,15	30	2,3,6,7,8,9,12,13	31	0,1,4,5		32			
		PIDB 1		453-052-140	10 OR 11		28		29		30				
		PICB 0	05	453-084-145	00 OR 01	0,1,8,9,16,17	34	2-5,10-13 18-21	35	6,7,14,15,22	36				
		PICB 1		453-084-151	10 OR 11		32		33		34				
		PIDB 0		453-084-136	00 OR 01	10,11,14,15	31	2,3,6,7,8,9,12,13	32	0,1,4,5		33			
		PIDB 1		453-084-140	10 OR 11		29		30		32				
		PICB 0	06	453-092-145	00 OR 01	0,1,8,9,16,17	34	2-5,10-13 18-21	35	6,7,14,15,22	36				
		PICB 1		453-092-151	10 OR 11		32		33		34				
		PIDB 0		453-092-136	00 OR 01	10,11,14,15	31	2,3,6,7,8,9,12,13	32	0,1,4,5		33			
		PIDB 1		453-092-140	10 OR 11		29		30		32				
		PICB 0	07	453-100-145	00 OR 01	0,1,8,9,16,17	34	2-5,10-13 18-21	35	6,7,14,15,22	36				
		PICB 1		453-100-151	10 OR 11		32		33		34				
		PIDB 0		453-100-136	00 OR 01	10,11,14,15	32	2,3,6,7,8,9,12,13	33	0,1,4,5		34			
		PIDB 1		453-100-140	10 OR 11		30		31		32				
		PICB 0	08	453-108-145	00 OR 01	0,1,8,9,16,17	34	2-5,10-13 18-21	35	6,7,14,15,22	36				
		PICB 1		453-108-151	10 OR 11		32		33		34				
		PIDB 0		453-108-136	00 OR 01	10,11,14,15	32	2,3,6,7,8,9,12,13	33	0,1,4,5		34			
		PIDB 1		453-108-140	10 OR 11		30		31		32				
		PICB 0	09	453-116-145	00 OR 01	0,1,8,9,16,17	35	2-5,10-13 18-21	36	6,7,14,15,22	37				
		PICB 1		453-116-151	10 OR 11		33		34		35				
		PIDB 0		453-116-136	00 OR 01	10,11,14,15	32	2,3,6,7,8,9,12,13	33	0,1,4,5		34			
		PIDB 1		453-116-140	10 OR 11		30		31		33				
		PICB 0	10	453-124-145	00 OR 01	0,1,8,9,16,17	35	2-5,10-13 18-21	36	6,7,14,15,22	37				
		PICB 1		453-124-151	10 OR 11		33		34		35				
		PIDB 0		453-124-136	00 OR 01	10,11,14,15	32	2,3,6,7,8,9,12,13	33	0,1,4,5		34			
		PIDB 1		453-124-140	10 OR 11		30		31		33				
		PICB 0	11	453-132-145	00 OR 01	0,1,8,9,16,17	35	2-5,10-13 18-21	36	6,7,14,15,22	37				
		PICB 1		453-132-151	10 OR 11		33		34		35				
		PIDB 0		453-132-136	00 OR 01	10,11,14,15	33	2,3,6,7,8,9,12,13	34	0,1,4,5		35			
		PIDB 1		453-132-140	10 OR 11		31		32		33				
		PICB 0	12	453-140-145	00 OR 01	0,1,8,9,16,17	35	2-5,10-13 18-21	36	6,7,14,15,22	37				
		PICB 1		453-140-151	10 OR 11		33		34		35				

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 JE4-5

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PIDB 0		453-140-136	00 OR 01	10,11,14,15	33	2,3,6,7,8,9,12,13	34	0,1,4,5		35			
		PIDB 1		453-140-140	10 OR 11		31		32		33				
		PICB 0	13	453-148-145	00 OR 01	0,1,8,9,16,17	36	2-5,10-13 18-21	37	6,7,14,15,22	38				
		PICB 1		453-148-151	10 OR 11		34		35		36				
		PIDB 0		453-148-136	00 OR 01	10,11,14,15	33	2,3,6,7,8,9,12,13	34	0,1,4,5		35			
		PIDB 1		453-148-140	10 OR 11		31		32		34				
		PICB 0	14	453-156-145	00 OR 01	0,1,8,9,16,17	36	2-5,10-13 18-21	37	6,7,14,15,22	38				
		PICB 1		453-156-151	10 OR 11		34		35		36				
		PIDB 0		453-156-136	00 OR 01	10,11,14,15	33	2,3,6,7,8,9,12,13	34	0,1,4,5		35			
		PIDB 1		453-156-140	10 OR 11		31		32		34				
		PICB 0	15	453-164-145	00 OR 01	0,1,8,9,16,17	36	2-5,10-13 18-21	37	6,7,14,15,22	38				
		PICB 1		453-164-151	10 OR 11		34		35		36				
		PIDB 0		453-164-136	00 OR 01	10,11,14,15	34	2,3,6,7,8,9,12,13	35	0,1,4,5		36			
		PIDB 1		453-164-140	10 OR 11		32		33		34				
		PICB 0	16	453-172-145	00 OR 01	0,1,8,9,16,17	36	2-5,10-13 18-21	37	6,7,14,15,22	38				
		PICB 1		453-172-151	10 OR 11		34		35		36				
		PIDB 0		453-172-136	00 OR 01	10,11,14,15	34	2,3,6,7,8,9,12,13	35	0,1,4,5		36			
		PIDB 1		453-172-140	10 OR 11		32		33		34				

JE4-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R															
FROM DLTU-R J5D003FF								TO MCTU 2 J5D003LA-1							
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
LTP4	6	PICB 0	01	462-022-145	00 OR 01	0,1,8,9,16,17	34	2-5,10-13 18-21	35	6,7,14,15,22	36				
		PICB 1		462-022-151	10 OR 11		32		33		34				
		PICB 0		462-022-345	00 OR 01		34		35		36				
		PICB 1		462-022-351	10 OR 11		32		33		34				
		PIDB 0		462-022-136	00 OR 01	10,11,14,15	32	2,3,6,7,8,9,12,13	33	0,1,4,5		34			
		PIDB 1		462-022-140	10 OR 11		30		31		32				
		PICB 0	02	462-032-145	00 OR 01	0,1,8,9,16,17	34	2-5,10-13 18-21	35	6,7,14,15,22	36				
		PICB 1		462-032-151	10 OR 11		32		33		34				

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 JE4-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 0		462-032-345	00 OR 01		34		35		36		
		PICB 1		462-032-351	10 OR 11		32		33		34		
		PIDB 0		462-032-136	00 OR 01	10,11,14,15	32	2,3,6,7,8,9,12,13	33	0,1,4,5	34		
		PIDB 1		462-032-140	10 OR 11		30		31		32		
		PICB 0	03	462-042-145	00 OR 01	0,1,8,9,16,17	35	2-5,10-13 18-21	36	6,7,14,15,22	37		
		PICB 1		462-042-151	10 OR 11		33		34		35		
		PICB 0		462-042-345	00 OR 01		35		36		37		
		PICB 1		462-042-351	10 OR 11		33		34		35		
		PIDB 0		462-042-136	00 OR 01	10,11,14,15	33	2,3,6,7,8,9,12,13	34	0,1,4,5	35		
		PIDB 1		462-042-140	10 OR 11		30		31		33		
		PICB 0	04	462-052-145	00 OR 01	0,1,8,9,16,17	35	2-5,10-13 18-21	36	6,7,14,15,22	37		
		PICB 1		462-052-151	10 OR 11		33		34		35		
		PICB 0		462-052-345	00 OR 01		35		36		37		
		PICB 1		462-052-351	10 OR 11		33		34		35		
		PIDB 0		462-052-136	00 OR 01	10,11,14,15	33	2,3,6,7,8,9,12,13	34	0,1,4,5	35		
		PIDB 1		462-052-140	10 OR 11		30		31		33		
		PICB 0	05	462-084-145	00 OR 01	0,1,8,9,16,17	36	2-5,10-13 18-21	37	6,7,14,15,22	38		
		PICB 1		462-084-151	10 OR 11		34		35		36		
		PIDB 0		462-084-136	00 OR 01	10,11,14,15	34	2,3,6,7,8,9,12,13	35	0,1,4,5	36		
		PIDB 1		462-084-140	10 OR 11		32		33		34		
		PICB 0	06	462-092-145	00 OR 01	0,1,8,9,16,17	36	2-5,10-13 18-21	37	6,7,14,15,22	38		
		PICB 1		462-092-151	10 OR 11		34		35		36		
		PIDB 0		462-092-136	00 OR 01	10,11,14,15	34	2,3,6,7,8,9,12,13	35	0,1,4,5	36		
		PIDB 1		462-092-140	10 OR 11		32		33		34		
		PICB 0	07	462-100-145	00 OR 01	0,1,8,9,16,17	37	2-5,10-13 18-21	38	6,7,14,15,22	39		
		PICB 1		462-100-151	10 OR 11		34		35		37		
		PIDB 0		462-100-136	00 OR 01	10,11,14,15	34	2,3,6,7,8,9,12,13	35	0,1,4,5	36		
		PIDB 1		462-100-140	10 OR 11		32		33		34		
		PICB 0	08	462-108-145	00 OR 01	0,1,8,9,16,17	37	2-5,10-13 18-21	38	6,7,14,15,22	39		
		PICB 1		462-108-151	10 OR 11		34		35		37		
		PIDB 0		462-108-136	00 OR 01	10,11,14,15	34	2,3,6,7,8,9,12,13	35	0,1,4,5	36		
		PIDB 1		462-108-140	10 OR 11		32		33		34		
		PICB 0	09	462-116-145	00 OR 01	0,1,8,9,16,17	37	2-5,10-13 18-21	38	6,7,14,15,22	39		

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 JE4-6

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR DLTU-R													
FROM DLTU-R J5D003FF							TO MCTU 2 J5D003LA-1						
CAB	MTG POS	FUNC	DFI	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP
		PICB 1		462-116-151	10 OR 11		35		36		37		
		PIDB 0		462-116-136	00 OR 01	10,11,14,15	35	2,3,6,7,8,9,12,13	36	0,1,4,5	37		
		PIDB 1		462-116-140	10 OR 11		33		34		35		
		PICB 0	10	462-124-145	00 OR 01	0,1,8,9,16,17	37	2-5,10-13 18-21	38	6,7,14,15,22	39		
		PICB 1		462-124-151	10 OR 11		35		36		37		
		PIDB 0		462-124-136	00 OR 01	10,11,14,15	35	2,3,6,7,8,9,12,13	36	0,1,4,5	37		
		PIDB 1		462-124-140	10 OR 11		33		34		35		
		PICB 0	11	462-132-145	00 OR 01	0,1,8,9,16,17	38	2-5,10-13 18-21	39	6,7,14,15,22	40		
		PICB 1		462-132-151	10 OR 11		35		36		38		
		PIDB 0		462-132-136	00 OR 01	10,11,14,15	35	2,3,6,7,8,9,12,13	36	0,1,4,5	37		
		PIDB 1		462-132-140	10 OR 11		33		34		35		
		PICB 0	12	462-140-145	00 OR 01	0,1,8,9,16,17	38	2-5,10-13 18-21	39	6,7,14,15,22	40		
		PICB 1		462-140-151	10 OR 11		35		36		38		
		PIDB 0		462-140-136	00 OR 01	10,11,14,15	35	2,3,6,7,8,9,12,13	36	0,1,4,5	37		
		PIDB 1		462-140-140	10 OR 11		33		34		35		
		PICB 0	13	462-148-145	00 OR 01	0,1,8,9,16,17	38	2-5,10-13 18-21	39	6,7,14,15,22	40		
		PICB 1		462-148-151	10 OR 11		36		37		38		
		PIDB 0		462-148-136	00 OR 01	10,11,14,15	36	2,3,6,7,8,9,12,13	37	0,1,4,5	38		
		PIDB 1		462-148-140	10 OR 11		34		35		36		
		PICB 0	14	462-156-145	00 OR 01	0,1,8,9,16,17	38	2-5,10-13 18-21	39	6,7,14,15,22	40		
		PICB 1		462-156-151	10 OR 11		36		37		38		
		PIDB 0		462-156-136	00 OR 01	10,11,14,15	36	2,3,6,7,8,9,12,13	37	0,1,4,5	38		
		PIDB 1		462-156-140	10 OR 11		34		35		36		
		PICB 0	15	462-164-145	00 OR 01	0,1,8,9,16,17	39	2-5,10-13 18-21	40	6,7,14,15,22	41		
		PICB 1		462-164-151	10 OR 11		36		37		39		
		PIDB 0		462-164-136	00 OR 01	10,11,14,15	36	2,3,6,7,8,9,12,13	37	0,1,4,5	38		
		PIDB 1		462-164-140	10 OR 11		34		35		36		
		PICB 0	16	462-172-145	00 OR 01	0,1,8,9,16,17	39	2-5,10-13 18-21	40	6,7,14,15,22	41		
		PICB 1		462-172-151	10 OR 11		36		37		39		
		PIDB 0		462-172-136	00 OR 01	10,11,14,15	36	2,3,6,7,8,9,12,13	37	0,1,4,5	38		
		PIDB 1		462-172-140	10 OR 11		34		35		36		

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSFIS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

JF-1													
CONTROL (PICB) DATA (PIDB) PACKET BUS (PB) CABLE GROUPS FOR PSU EXPORT													
FROM PSU J5D003BL				TO MCTU 2 J5D003LA-1									
CAB	MTG					CA ASSY			CA ASSY			CA ASSY	
	POS	FUNCT	EQL	BUS	PORTS	ED-5D503	ED-5D503	PORTS	ED-5D503	ED-5D503	PORTS	ED-5D503	ED-5D503
						-26	-25		-26	-25		-26	-25
						GROUP	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP
SMC1	5	PICB 0	153-072-106	00 OR 01	0,8,16	15	--	2,4,10	16	--	6,14,22	17	--
		PICB 1	153-072-306	10 OR 11		13	--	12,18,20	14	--		15	--
		PICB 0	153-114-106	00 OR 01	1,9,17	14	--	3,5,11	15	--	7,15	17	--
		PICB 1	153-114-306	10 OR 11		12	--	13,19,21	13	--		15	--
		PIDB 0	153-088-153	00 OR 01	10,11,14,15	--	18	2,3,6,7,8,9,12,13	--	19	0,1,4,5	--	20
		PIDB 1	153-088-553	10 OR 11		--	16		--	17		--	18
		PIDB 0	153-098-153	00 OR 01		--	16		--	17		--	18
		PIDB 1	153-098-553	10 OR 11		--	14		--	15		--	16
		PB 0	153-072-100	00 OR 01		--	16	119-112-134	CA ASSY DWG ED-5D503-13 (PB ONLY)				
		PB 1	153-072-300	10 OR 11		--	14	128-112-134					
		PB 0	153-114-100	00 OR 01		--	14	119-112-147					
		PB 1	153-114-300	10 OR 11		--	12	128-112-147					

JF-2													
CONTROL (PICB) DATA (PIDB) PACKET BUS (PB) CABLE GROUPS FOR PSU EXPORT													
FROM PSU J5D003BL				TO MCTU 2 J5D003LA-1									
CAB	MTG					CA ASSY			CA ASSY			CA ASSY	
	POS	FUNCT	EQL	BUS	PORTS	ED-5D503	ED-5D503	PORTS	ED-5D503	ED-5D503	PORTS	ED-5D503	ED-5D503
						-26	-25		-26	-25		-26	-25
						GROUP	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP
SMC 1	4	PICB 0	145-072-106	00 OR 01	0,8,16	13	--	2,4,10	14	--	6,14,22	15	--
		PICB 1	145-072-306	10 OR 11		10	--	12,18,20	11	--		13	--
		PICB 0	145-114-106	00 OR 01	1,9,17	12	--	3,5,11	13	--	7,15	14	--
		PICB 1	145-114-306	10 OR 11		10	--	13,19,21	11	--		12	--
		PIDB 0	145-088-153	00 OR 01	10,11,14,15	--	16	2,3,6,7,8,9,12,13	--	17	0,1,4,5	--	18
		PIDB 1	145-088-553	10 OR 11		--	14		--	15		--	16
		PIDB 0	145-098-153	00 OR 01		--	14		--	15		--	16
		PIDB 1	145-098-553	10 OR 11		--	12		--	13		--	14
		PB 0	145-072-100	00 OR 01		--	14	119-112-134	CA ASSY DWG ED-5D503-13 (PB ONLY)				
		PB 1	145-072-300	10 OR 11		--	12	128-112-134					
		PB 0	145-114-100	00 OR 01		--	12	119-112-147					
		PB 1	145-114-300	10 OR 11		--	10	128-112-147					

JF-3													
CONTROL (PICB) DATA (PIDB) PACKET BUS (PB) CABLE GROUPS FOR PSU EXPORT													
FROM PSU J5D003BL				TO MCTU 2 J5D003LA-1									
CAB	MTG					CA ASSY			CA ASSY			CA ASSY	
	POS	FUNCT	EQL	BUS	PORTS	ED-5D503	ED-5D503	PORTS	ED-5D503	ED-5D503	PORTS	ED-5D503	ED-5D503
						-26	-25		-26	-25		-26	-25
						GROUP	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP
SMC 1	3	PICB 0	136-072-106	00 OR 01	0,8,16	11	--	2,4,10	12	--	6,14,22	13	--
		PICB 1	136-072-306	10 OR 11		8	--	12,18,20	9	--		11	--
		PICB 0	136-114-106	00 OR 01	1,9,17	10	--	3,5,11	11	--	7,15	12	--
		PICB 1	136-114-306	10 OR 11		8	--	13,19,21	9	--		10	--
		PIDB 0	136-088-153	00 OR 01	10,11,14,15	--	14	2,3,6,7,8,9,12,13	--	15	0,1,4,5	--	16
		PIDB 1	136-088-553	10 OR 11		--	12		--	13		--	14
		PIDB 0	136-098-153	00 OR 01		--	12		--	13		--	14
		PIDB 1	136-098-553	10 OR 11		--	9		--	10		--	12
		PB 0	136-072-100	00 OR 01		--	14	119-112-134	CA ASSY DWG ED-5D503-13 (PB ONLY)				
		PB 1	136-072-300	10 OR 11		--	12	128-112-134					
		PB 0	136-114-100	00 OR 01		--	12	119-112-147					
		PB 1	136-114-300	10 OR 11		--	10	128-112-147					

JG-1													
DATA (PIDB) CABLE GROUPS FOR PSU-UN348 J5D003BL													
FROM PSU-UN348 J5D003BL				TO MCTU2 J5D003LA									
CAB	MTG												
	POS	FUNCT	PACK ID OR PORT NUMBER	EQL	BUS	PORTS	CA ASSY ED5D734 -26 -25 GRP GRP	PORTS	CA ASSY ED5D734 -26 -25 GRP GRP	PORTS	CA ASSY ED5D734 -26 -25 GRP GRP	PORTS	CA ASSY ED5D734 -26 -25 GRP GRP
LTP 0	1	PIDB 0	PORT 0	00019-088-153	00,01	10,11,14,15	- 11	2,3,6,7,8,9,12,13	- 12	0,1,4,5	- 13	-	13
		PIDB 1		00019-088-553	10,11		- 13		- 12		- 11	-	11
		PIDB 0		00019-098-153	00,01		- 11		- 12		- 13	-	13
		PIDB 1		00019-098-553	10,11		- 13		- 11		- 10	-	10
		PIDB 0	PORT 1	00019-088-149	00,01		- 11		- 12		- 13	-	13
		PIDB 1		00019-088-549	10,11		- 13		- 12		- 11	-	11
		PIDB 0		00019-098-149	00,01		- 11		- 12		- 13	-	13
		PIDB 1		00019-098-549	10,11		- 13		- 11		- 10	-	10
		PIDB 0	PORT 2	00019-088-145	00,01		- 11		- 12		- 13	-	13
		PIDB 1		00019-088-545	10,11		- 13		- 12		- 11	-	11
		PIDB 0		00019-098-145	00,01		- 11		- 12		- 13	-	13
		PIDB 1		00019-098-545	10,11		- 13		- 11		- 10	-	10
		PIDB 0	PORT 3	00019-088-140	00,01		- 12		- 11		- 13	-	12
		PIDB 1		00019-088-540	10,11		- 14		- 13		- 12	-	12
		PIDB 0		00019-098-140	00,01		- 12		- 11		- 13	-	12

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** CONTINUED **

LTP 0	2	PIDB 1		00019-098-540	10,11		-	14		-	13		-	11
		PIDB 0	PORT 0	00028-088-153	00,01	10,11,14,15	-	13	2,3,6,7,8,9,12,13	-	14	0,1,4,5	-	15
		PIDB 1		00028-088-553	10,11		-	11		-	12		-	13
		PIDB 0		00028-098-153	00,01		-	13		-	14		-	15
		PIDB 1		00028-098-553	10,11		-	10		-	11		-	13
		PIDB 0	PORT 1	00028-088-149	00,01		-	13		-	14		-	15
		PIDB 1		00028-088-549	10,11		-	11		-	12		-	13
		PIDB 0		00028-098-149	00,01		-	13		-	14		-	15
		PIDB 1		00028-098-549	10,11		-	10		-	11		-	13
		PIDB 0	PORT 2	00028-088-145	00,01		-	13		-	14		-	15
		PIDB 1		00028-088-545	10,11		-	11		-	12		-	13
		PIDB 0		00028-098-145	00,01		-	13		-	14		-	15
		PIDB 1		00028-098-545	10,11		-	10		-	11		-	13
		PIDB 0	PORT 3	00028-088-140	00,01		-	12		-	13		-	14
		PIDB 1		00028-088-540	10,11		-	12		-	11		-	12
LTP 0	3	PIDB 0		00028-098-140	00,01		-	12		-	13		-	14
		PIDB 1		00028-098-540	10,11		-	12		-	13		-	14
		PIDB 0	PORT 0	00028-098-540	10,11		-	11		-	10		-	11
		PIDB 1		00036-088-153	00,01	10,11,14,15	-	15	2,3,6,7,8,9,12,13	-	16	0,1,4,5	-	17
		PIDB 1		00036-088-553	10,11		-	13		-	14		-	15
		PIDB 0		00036-098-153	00,01		-	15		-	16		-	17
		PIDB 1		00036-098-553	10,11		-	13		-	14		-	15
		PIDB 0	PORT 1	00036-088-149	00,01		-	15		-	16		-	17
		PIDB 1		00036-088-549	10,11		-	13		-	14		-	15
		PIDB 0		00036-098-149	00,01		-	15		-	16		-	17
		PIDB 1		00036-098-549	10,11		-	13		-	14		-	15
		PIDB 0	PORT 2	00036-088-145	00,01		-	15		-	16		-	17
		PIDB 1		00036-088-545	10,11		-	13		-	14		-	15
		PIDB 0		00036-098-145	00,01		-	15		-	16		-	17
		PIDB 1		00036-098-545	10,11		-	13		-	14		-	15
LTP 0	4	PIDB 0	PORT 3	00036-088-140	00,01		-	14		-	15		-	16
		PIDB 1		00036-088-540	10,11		-	12		-	13		-	14
		PIDB 0		00036-098-140	00,01		-	14		-	15		-	16
		PIDB 1		00036-098-540	10,11		-	11		-	13		-	14
		PIDB 0	PORT 0	00045-088-153	00,01	10,11,14,15	-	17	2,3,6,7,8,9,12,13	-	18	0,1,4,5	-	19
		PIDB 1		00045-088-553	10,11		-	15		-	16		-	17
		PIDB 0		00045-098-153	00,01		-	17		-	18		-	19
		PIDB 1		00045-098-553	10,11		-	15		-	16		-	17
LTP 0		PIDB 0	PORT 1	00045-088-149	00,01		-	17		-	18		-	19

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** CONTINUED **

LTP 0	5	PIDB 1		00045-088-549	10,11		-	15		-	16		-	17
		PIDB 0		00045-098-149	00,01		-	17		-	18		-	19
		PIDB 1		00045-098-549	10,11		-	15		-	16		-	17
		PIDB 0	PORT 2	00045-088-145	00,01		-	17		-	18		-	19
		PIDB 1		00045-088-545	10,11		-	15		-	16		-	17
		PIDB 0		00045-098-145	00,01		-	17		-	18		-	19
		PIDB 1		00045-098-545	10,11		-	15		-	16		-	17
		PIDB 0	PORT 3	00045-088-140	00,01		-	16		-	17		-	18
		PIDB 1		00045-088-540	10,11		-	14		-	15		-	16
		PIDB 0		00045-098-140	00,01		-	16		-	17		-	18
		PIDB 1		00045-098-540	10,11		-	14		-	15		-	16
		PIDB 0	PORT 0	00053-088-153	00,01	10,11,14,15	-	19	2,3,6,7,8,9,12,13	-	20	0,1,4,5	-	21
		PIDB 1		00053-088-553	10,11		-	17		-	18		-	19
		PIDB 0		00053-098-153	00,01		-	19		-	20		-	21
		PIDB 1		00053-098-553	10,11		-	17		-	18		-	19
SMC 1	3	PIDB 0	PORT 1	00053-088-149	00,01		-	19		-	20		-	21
		PIDB 1		00053-088-549	10,11		-	17		-	18		-	19
		PIDB 0		00053-098-149	00,01		-	19		-	20		-	21
		PIDB 1	PORT 2	00053-098-549	10,11		-	17		-	18		-	19
		PIDB 0		00053-098-145	00,01		-	19		-	20		-	21
		PIDB 1		00053-088-545	10,11		-	17		-	18		-	19
		PIDB 0		00053-098-145	00,01		-	19		-	20		-	21
		PIDB 1		00053-098-545	10,11		-	17		-	18		-	19
		PIDB 0	PORT 3	00053-088-140	00,01		-	18		-	19		-	20
		PIDB 1		00053-088-540	10,11		-	16		-	17		-	18
		PIDB 0		00053-098-140	00,01		-	18		-	19		-	20
		PIDB 1		00053-098-540	10,11		-	16		-	17		-	18
		PIDB 0	PORT 0	00136-088-153	00,01	10,11,14,15	-	14	2,3,6,7,8,9,12,13	-	15	0,1,4,5	-	16
		PIDB 1		00136-088-553	10,11		-	10		-	11		-	12
		PIDB 0		00136-098-153	00,01		-	12		-	13		-	14
LTP 0		PIDB 1		00136-098-553	10,11		-	9		-	10		-	11
		PIDB 0	PORT 1	00136-088-149	00,01		-	14		-	15		-	16
		PIDB 1		00136-088-549	10,11		-	10		-	11		-	12
		PIDB 0		00136-098-149	00,01		-	12		-	13		-	14
		PIDB 1		00136-098-549	10,11		-	9		-	10		-	11
		PIDB 0	PORT 2	00136-088-145	00,01		-	14		-	15		-	16
		PIDB 1		00136-088-545	10,11		-	10		-	11		-	12
		PIDB 0		00136-098-145	00,01		-	12		-	13		-	14

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5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

** CONTINUED **

JG-1		PIDB 1		00136-098-545	10,11		-	9		-	10		-	11
		PIDB 0	PORT 3	00136-088-140	00,01		-	13		-	14		-	15
		PIDB 1		00136-088-540	10,11		-	9		-	10		-	11
		PIDB 0		00136-098-140	00,01		-	11		-	12		-	13
SMC 1	4	PIDB 1		00136-098-540	10,11		-	8		-	9		-	10
		PIDB 0	PORT 0	00145-088-153	00,01	10,11, 14,15	-	16	2,3,6, 7,8,9, 12,13	-	18	0,1,4,5	-	19
		PIDB 1		00145-088-553	10,11		-	12		-	13		-	14
		PIDB 0		00145-098-153	00,01		-	14		-	15		-	16
		PIDB 1		00145-098-553	10,11		-	11		-	13		-	14
		PIDB 0	PORT 1	00145-088-149	00,01		-	16		-	18		-	19
		PIDB 1		00145-088-549	10,11		-	12		-	13		-	14
		PIDB 0		00145-098-149	00,01		-	14		-	15		-	16
		PIDB 1		00145-098-549	10,11		-	11		-	13		-	14
		PIDB 0	PORT 2	00145-088-145	00,01		-	16		-	18		-	19
		PIDB 1		00145-088-545	10,11		-	12		-	13		-	14
		PIDB 0		00145-098-145	00,01		-	14		-	15		-	16
		PIDB 1		00145-098-545	10,11		-	11		-	13		-	14
		PIDB 0	PORT 3	00145-088-140	00,01		-	15		-	16		-	18
		PIDB 1		00145-088-540	10,11		-	11		-	12		-	13
		PIDB 0		00145-098-140	00,01		-	13		-	14		-	15
SMC 1	5	PIDB 1		00145-098-540	10,11		-	10		-	11		-	13
		PIDB 0	PORT 0	00153-088-153	00,01	10,11, 14,15	-	19	2,3,6, 7,8,9, 12,13	-	20	0,1,4,5	-	21
		PIDB 1		00153-088-553	10,11		-	14		-	15		-	16
		PIDB 0		00153-098-153	00,01		-	16		-	17		-	18
		PIDB 1		00153-098-553	10,11		-	14		-	15		-	16
		PIDB 0	PORT 1	00153-088-149	00,01		-	19		-	20		-	21
		PIDB 1		00153-088-549	10,11		-	14		-	15		-	16
		PIDB 0		00153-098-149	00,01		-	16		-	17		-	18
		PIDB 1		00153-098-549	10,11		-	14		-	15		-	16
		PIDB 0	PORT 2	00153-088-145	00,01		-	19		-	20		-	21
		PIDB 1		00153-088-545	10,11		-	14		-	15		-	16
		PIDB 0		00153-098-145	00,01		-	16		-	17		-	18
		PIDB 1		00153-098-545	10,11		-	14		-	15		-	16
		PIDB 0	PORT 3	00153-088-140	00,01		-	18		-	19		-	20
		PIDB 1		00153-088-540	10,11		-	13		-	14		-	15
		PIDB 0		00153-098-140	00,01		-	15		-	16		-	17
LTP 2	1	PIDB 1		00153-098-540	10,11		-	13		-	14		-	15
		PIDB 0	PORT 0	00219-088-153	00,01	10,11, 14,15	-	8	2,3,6, 7,8,9, 12,13	-	9	0,1,4,5	-	10

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JG-1			PIDB 1		00219-088-553	10,11		-	10	12,13		-	9		-	8
			PIDB 0		00219-098-153	00,01		-	8			-	9		-	10
			PIDB 1		00219-098-553	10,11		-	10			-	9		-	8
			PIDB 0	PORT 1	00219-088-149	00,01		-	8			-	9		-	10
			PIDB 1		00219-088-549	10,11		-	10			-	9		-	8
			PIDB 0		00219-098-149	00,01		-	8			-	9		-	10
			PIDB 1		00219-098-549	10,11		-	10			-	9		-	8
			PIDB 0	PORT 2	00219-088-145	00,01		-	8			-	9		-	10
			PIDB 1		00219-088-545	10,11		-	10			-	9		-	8
			PIDB 0		00219-098-145	00,01		-	8			-	9		-	10
			PIDB 1		00219-098-545	10,11		-	10			-	9		-	8
			PIDB 0	PORT 3	00219-088-140	00,01		-	9			-	8		-	9
			PIDB 1		00219-088-540	10,11		-	11			-	10		-	9
			PIDB 0		00219-098-140	00,01		-	9			-	8		-	9
			PIDB 1		00219-098-540	10,11		-	12			-	10		-	9
	LTP 2	2		PIDB 0	PORT 0	00228-088-153	00,01	10,11, 14,15	-	10	2,3,6, 7,8,9, 12,13		-	11	0,1,4,5	-
			PIDB 1		00228-088-553	10,11		-	8			-	9		-	10
			PIDB 0		00228-098-153	00,01		-	10			-	11		-	12
			PIDB 1		00228-098-553	10,11		-	8			-	9		-	10
			PIDB 0	PORT 1	00228-088-149	00,01		-	10			-	11		-	12
			PIDB 1		00228-088-549	10,11		-	8			-	9		-	10
			PIDB 0		00228-098-149	00,01		-	10			-	11		-	12
			PIDB 1		00228-098-549	10,11		-	8			-	9		-	10
			PIDB 0	PORT 2	00228-088-145	00,01		-	10			-	11		-	12
			PIDB 1		00228-088-545	10,11		-	8			-	9		-	10
			PIDB 0		00228-098-145	00,01		-	10			-	11		-	12
			PIDB 1		00228-098-545	10,11		-	8			-	9		-	10
			PIDB 0	PORT 3	00228-088-140	00,01		-	9			-	10		-	11
			PIDB 1		00228-088-540	10,11		-	9			-	8		-	9
			PIDB 0		00228-098-140	00,01		-	9			-	10		-	11
			PIDB 1		00228-098-540	10,11		-	9			-	8		-	9
LTP 2	3		PIDB 0	PORT 0	00236-088-153	00,01	10,11, 14,15	-	12	2,3,6, 7,8,9, 12,13		-	13	0,1,4,5	-	14
			PIDB 1		00236-088-553	10,11		-	10			-	11		-	12
			PIDB 0		00236-098-153	00,01		-	12			-	14		-	15
			PIDB 1		00236-098-553	10,11		-	10			-	12		-	13
			PIDB 0	PORT 1	00236-088-149	00,01		-	12			-	13		-	14
			PIDB 1		00236-088-549	10,11		-	10			-	11		-	12
			PIDB 0		00236-098-149	00,01		-	12			-	14		-	15

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 FOR
 OSPPS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **

JG-1		PIDB 1		00236-098-549	10,11		-	10		-	12		-	13
		PIDB 0	PORT 2	00236-088-145	00,01		-	12		-	13		-	14
		PIDB 1		00236-088-545	10,11		-	10		-	11		-	12
		PIDB 0		00236-098-145	00,01		-	12		-	14		-	15
		PIDB 1		00236-098-545	10,11		-	10		-	12		-	13
		PIDB 0	PORT 3	00236-088-140	00,01		-	11		-	12		-	13
		PIDB 1		00236-088-540	10,11		-	9		-	10		-	11
		PIDB 0		00236-098-140	00,01		-	11		-	12		-	14
LTP 2	4	PIDB 1		00236-098-540	10,11		-	9		-	10		-	12
		PIDB 0	PORT 0	00245-088-153	00,01	10,11, 14,15	-	14	2,3,6, 7,8,9, 12,13	-	15	0,1,4,5	-	16
		PIDB 1		00245-088-553	10,11		-	12		-	13		-	14
		PIDB 0		00245-098-153	00,01		-	15		-	16		-	17
		PIDB 1		00245-098-553	10,11		-	13		-	14		-	15
		PIDB 0	PORT 1	00245-088-149	00,01		-	14		-	15		-	16
		PIDB 1		00245-088-549	10,11		-	12		-	13		-	14
		PIDB 0		00245-098-149	00,01		-	15		-	16		-	17
		PIDB 1		00245-098-549	10,11		-	13		-	14		-	15
		PIDB 0	PORT 2	00245-088-145	00,01		-	14		-	15		-	16
		PIDB 1		00245-088-545	10,11		-	12		-	13		-	14
		PIDB 0		00245-098-145	00,01		-	15		-	16		-	17
		PIDB 1		00245-098-545	10,11		-	13		-	14		-	15
		PIDB 0	PORT 3	00245-088-140	00,01		-	13		-	14		-	15
		PIDB 1		00245-088-540	10,11		-	11		-	12		-	13
		PIDB 0		00245-098-140	00,01		-	14		-	15		-	16
LTP 2	5	PIDB 1		00245-098-540	10,11		-	12		-	13		-	14
		PIDB 0	PORT 0	00253-088-153	00,01	10,11, 14,15	-	16	2,3,6, 7,8,9, 12,13	-	17	0,1,4,5	-	19
		PIDB 1		00253-088-553	10,11		-	14		-	15		-	17
		PIDB 0		00253-098-153	00,01		-	17		-	18		-	19
		PIDB 1		00253-098-553	10,11		-	15		-	16		-	17
		PIDB 0	PORT 1	00253-088-149	00,01		-	16		-	17		-	19
		PIDB 1		00253-088-549	10,11		-	14		-	15		-	17
		PIDB 0		00253-098-149	00,01		-	17		-	18		-	19
		PIDB 1		00253-098-549	10,11		-	15		-	16		-	17
		PIDB 0	PORT 2	00253-088-145	00,01		-	16		-	17		-	19
		PIDB 1		00253-088-545	10,11		-	14		-	15		-	17
		PIDB 0		00253-098-145	00,01		-	17		-	18		-	19
		PIDB 1		00253-098-545	10,11		-	15		-	16		-	17
		PIDB 0	PORT 3	00253-088-140	00,01		-	15		-	16		-	17

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** CONTINUED **

JG-1		PIDB 1		00253-088-540	10,11		-	13		-	14		-	15
		PIDB 0		00253-098-140	00,01		-	16		-	17		-	18
		PIDB 1		00253-098-540	10,11		-	14		-	15		-	16
		PIDB 0	PORT 0	00319-088-153	00,01	10,11, 14,15	-	16	2,3,6, 7,8,9, 12,13	-	17	0,1,4,5	-	18
LTP 3	1	PIDB 1		00319-088-553	10,11		-	18		-	17		-	16
		PIDB 0		00319-098-153	00,01		-	16		-	18		-	19
		PIDB 1		00319-098-553	10,11		-	19		-	18		-	17
		PIDB 0	PORT 1	00319-088-149	00,01		-	16		-	17		-	18
		PIDB 1		00319-088-549	10,11		-	18		-	17		-	16
		PIDB 0		00319-098-149	00,01		-	16		-	18		-	19
		PIDB 1		00319-098-549	10,11		-	19		-	18		-	17
		PIDB 0	PORT 2	00319-088-145	00,01		-	16		-	17		-	18
		PIDB 1		00319-088-545	10,11		-	18		-	17		-	16
		PIDB 0		00319-098-145	00,01		-	16		-	18		-	19
		PIDB 1		00319-098-545	10,11		-	19		-	18		-	17
		PIDB 0	PORT 3	00319-088-140	00,01		-	17		-	16		-	17
		PIDB 1		00319-088-540	10,11		-	19		-	18		-	17
		PIDB 0		00319-098-140	00,01		-	18		-	16		-	18
LTP 3	2	PIDB 1		00319-098-540	10,11		-	20		-	19		-	18
		PIDB 0	PORT 0	00328-088-153	00,01	10,11, 14,15	-	18	2,3,6, 7,8,9, 12,13	-	19	0,1,4,5	-	20
		PIDB 1		00328-088-553	10,11		-	16		-	17		-	18
		PIDB 0		00328-098-153	00,01		-	19		-	20		-	21
		PIDB 1		00328-098-553	10,11		-	17		-	18		-	19
		PIDB 0	PORT 1	00328-088-149	00,01		-	18		-	19		-	20
		PIDB 1		00328-088-549	10,11		-	16		-	17		-	18
		PIDB 0		00328-098-149	00,01		-	19		-	20		-	21
		PIDB 1		00328-098-549	10,11		-	17		-	18		-	19
		PIDB 0	PORT 2	00328-088-145	00,01		-	18		-	19		-	20
		PIDB 1		00328-088-545	10,11		-	16		-	17		-	18
		PIDB 0		00328-098-145	00,01		-	19		-	20		-	21
		PIDB 1		00328-098-545	10,11		-	17		-	18		-	19
		PIDB 0	PORT 3	00328-088-140	00,01		-	17		-	18		-	19
		PIDB 1		00328-088-540	10,11		-	17		-	16		-	17
		PIDB 0		00328-098-140	00,01		-	18		-	19		-	20
LTP 3	3	PIDB 1		00328-098-540	10,11		-	18		-	17		-	18
		PIDB 0	PORT 0	00336-088-153	00,01	10,11, 14,15	-	20	2,3,6, 7,8,9, 12,13	-	21	0,1,4,5	-	23
		PIDB 1		00336-088-553	10,11		-	18		-	19		-	21
		PIDB 0		00336-098-153	00,01		-	21		-	22		-	23

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 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **

UG-1	PIDB 1		00336-098-553	10,11		-	19		-	20		-	21
	PIDB 0	PORT 1	00336-088-149	00,01		-	20		-	21		-	23
	PIDB 1		00336-088-549	10,11		-	18		-	19		-	21
	PIDB 0		00336-098-149	00,01		-	21		-	22		-	23
	PIDB 1		00336-098-549	10,11		-	19		-	20		-	21
	PIDB 0	PORT 2	00336-088-145	00,01		-	20		-	21		-	23
	PIDB 1		00336-088-545	10,11		-	18		-	19		-	21
	PIDB 0		00336-098-145	00,01		-	21		-	22		-	23
	PIDB 1		00336-098-545	10,11		-	19		-	20		-	21
	PIDB 0	PORT 3	00336-088-140	00,01		-	19		-	20		-	21
	PIDB 1		00336-088-540	10,11		-	17		-	18		-	19
	PIDB 0		00336-098-140	00,01		-	20		-	21		-	22
LTP 3	PIDB 1		00336-098-540	10,11		-	18		-	19		-	20
	PIDB 0	PORT 0	00345-088-153	00,01	10,11, 14,15	-	23	2,3,6, 7,8,9, 12,13	-	24	0,1,4,5	-	25
	PIDB 1		00345-088-553	10,11		-	21		-	22		-	23
	PIDB 0		00345-098-153	00,01		-	23		-	24		-	25
	PIDB 1		00345-098-553	10,11		-	21		-	22		-	23
	PIDB 0	PORT 1	00345-088-149	00,01		-	23		-	24		-	25
	PIDB 1		00345-088-549	10,11		-	21		-	22		-	23
	PIDB 0		00345-098-149	00,01		-	23		-	24		-	25
	PIDB 1		00345-098-549	10,11		-	21		-	22		-	23
	PIDB 0	PORT 2	00345-088-145	00,01		-	23		-	24		-	25
	PIDB 1		00345-088-545	10,11		-	21		-	22		-	23
	PIDB 0		00345-098-145	00,01		-	23		-	24		-	25
LTP 3	PIDB 1		00345-098-545	10,11		-	21		-	22		-	23
	PIDB 0	PORT 3	00345-088-140	00,01		-	21		-	23		-	24
	PIDB 1		00345-088-540	10,11		-	19		-	21		-	22
	PIDB 0		00345-098-140	00,01		-	22		-	23		-	24
	PIDB 1		00345-098-540	10,11		-	20		-	21		-	22
	PIDB 0	PORT 0	00353-088-153	00,01	10,11, 14,15	-	25	2,3,6, 7,8,9, 12,13	-	26	0,1,4,5	-	27
	PIDB 1		00353-088-553	10,11		-	23		-	24		-	25
	PIDB 0		00353-098-153	00,01		-	25		-	26		-	27
	PIDB 1		00353-098-553	10,11		-	23		-	24		-	25
	PIDB 0	PORT 1	00353-088-149	00,01		-	25		-	26		-	27
	PIDB 1		00353-088-549	10,11		-	23		-	24		-	25
	PIDB 0		00353-098-149	00,01		-	25		-	26		-	27
LTP 3	PIDB 1		00353-098-549	10,11		-	23		-	24		-	25
	PIDB 0	PORT 2	00353-088-145	00,01		-	25		-	26		-	27

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** CONTINUED **

UG-1	PIDB 1		00353-088-545	10,11		-	23		-	24		-	25
	PIDB 0		00353-098-145	00,01		-	25		-	26		-	27
	PIDB 1		00353-098-545	10,11		-	23		-	24		-	25
	PIDB 0	PORT 3	00353-088-140	00,01		-	24		-	25		-	26
	PIDB 1		00353-088-540	10,11		-	22		-	23		-	24
	PIDB 0		00353-098-140	00,01		-	24		-	25		-	26
	PIDB 1		00353-098-540	10,11		-	22		-	23		-	24
	PIDB 0	PORT 0	00419-088-153	00,01	10,11, 14,15	-	24	2,3,6, 7,8,9, 12,13	-	25	0,1,4,5	-	27
	PIDB 1		00419-088-553	10,11		-	27		-	26		-	25
	PIDB 0		00419-098-153	00,01		-	25		-	26		-	27
	PIDB 1		00419-098-553	10,11		-	27		-	26		-	25
	PIDB 0	PORT 1	00419-088-149	00,01		-	24		-	25		-	27
LTP 4	PIDB 1		00419-088-549	10,11		-	27		-	26		-	25
	PIDB 0		00419-098-149	00,01		-	25		-	26		-	27
	PIDB 1		00419-098-549	10,11		-	27		-	26		-	25
	PIDB 0	PORT 2	00419-088-145	00,01		-	24		-	25		-	27
	PIDB 1		00419-088-545	10,11		-	27		-	26		-	25
	PIDB 0		00419-098-145	00,01		-	25		-	26		-	27
	PIDB 1		00419-098-545	10,11		-	27		-	26		-	25
	PIDB 0	PORT 3	00419-088-140	00,01		-	25		-	24		-	25
	PIDB 1		00419-088-540	10,11		-	28		-	27		-	26
	PIDB 0		00419-098-140	00,01		-	26		-	25		-	26
	PIDB 1		00419-098-540	10,11		-	28		-	27		-	26
	PIDB 0	PORT 0	00428-088-153	00,01	10,11, 14,15	-	27	2,3,6, 7,8,9, 12,13	-	28	0,1,4,5	-	29
LTP 4	PIDB 1		00428-088-553	10,11		-	25		-	26		-	27
	PIDB 0		00428-098-153	00,01		-	27		-	28		-	29
	PIDB 1		00428-098-553	10,11		-	25		-	26		-	27
	PIDB 0	PORT 1	00428-088-149	00,01		-	27		-	28		-	29
	PIDB 1		00428-088-549	10,11		-	25		-	26		-	27
	PIDB 0		00428-098-149	00,01		-	27		-	28		-	29
	PIDB 1		00428-098-549	10,11		-	25		-	26		-	27
	PIDB 0	PORT 2	00428-088-145	00,01		-	27		-	28		-	29
	PIDB 1		00428-088-545	10,11		-	25		-	26		-	27
	PIDB 0		00428-098-145	00,01		-	27		-	28		-	29
	PIDB 1		00428-098-545	10,11		-	25		-	26		-	27
	PIDB 0	PORT 3	00428-088-140	00,01		-	25		-	27		-	28
LTP 4	PIDB 1		00428-088-540	10,11		-	26		-	25		-	26
	PIDB 0		00428-098-140	00,01		-	26		-	27		-	28

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FOR
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6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

*** CONTINUED ***

*** CONTINUED ***

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5ESS SWITCHING EQUIPMENT (MCTU 2) CONNECTORIZED CABLING REQUIREMENTS FOR OSPS/ISDN INTRA MODULE CABLING IN 6-FOOT CABINETS		BT13	
		DWG SIZE C2	ISSUE 11
AT&T		ED5D621-21	SHEET D110 OF 144

** CONTINUED **

JG-1		PIDB 1		00528-098-545	10,11		-	19		-	20		-	21
		PIDB 0	PORT 3	00528-088-140	00,01		-	20		-	21		-	22
		PIDB 1		00528-088-540	10,11		-	20		-	19		-	20
		PIDB 0		00528-098-140	00,01		-	20		-	21		-	22
LTP 5	3	PIDB 1		00528-098-540	10,11		-	20		-	19		-	20
		PIDB 0	PORT 0	00536-088-153	00,01	10,11, 14,15	-	23	2,3,6, 7,8,9, 12,13	-	24	0,1,4,5	-	25
		PIDB 1		00536-088-553	10,11		-	21		-	22		-	23
		PIDB 0		00536-098-153	00,01		-	23		-	24		-	25
		PIDB 1		00536-098-553	10,11		-	21		-	22		-	23
		PIDB 0	PORT 1	00536-088-149	00,01		-	23		-	24		-	25
		PIDB 1		00536-088-549	10,11		-	21		-	22		-	23
		PIDB 0		00536-098-149	00,01		-	23		-	24		-	25
		PIDB 1		00536-098-549	10,11		-	21		-	22		-	23
		PIDB 0	PORT 2	00536-088-145	00,01		-	23		-	24		-	25
		PIDB 1		00536-088-545	10,11		-	21		-	22		-	23
		PIDB 0		00536-098-145	00,01		-	23		-	24		-	25
		PIDB 1		00536-098-545	10,11		-	21		-	22		-	23
		PIDB 0	PORT 3	00536-088-140	00,01		-	22		-	23		-	24
		PIDB 1		00536-088-540	10,11		-	20		-	21		-	22
		PIDB 0		00536-098-140	00,01		-	22		-	23		-	24
		PIDB 1		00536-098-540	10,11		-	20		-	21		-	22
		PIDB 0	PORT 0	00545-088-153	00,01	10,11, 14,15	-	25	2,3,6, 7,8,9, 12,13	-	27	0,1,4,5	-	28
		PIDB 1		00545-088-553	10,11		-	23		-	24		-	25
		PIDB 0		00545-098-153	00,01		-	25		-	26		-	27
		PIDB 1		00545-098-553	10,11		-	23		-	24		-	25
		PIDB 0	PORT 1	00545-088-149	00,01		-	25		-	27		-	28
		PIDB 1		00545-088-549	10,11		-	23		-	24		-	25
		PIDB 0		00545-098-149	00,01		-	25		-	26		-	27
		PIDB 1		00545-098-549	10,11		-	23		-	24		-	25
		PIDB 0	PORT 2	00545-088-145	00,01		-	25		-	27		-	28
		PIDB 1		00545-088-545	10,11		-	23		-	24		-	25
		PIDB 0		00545-098-145	00,01		-	25		-	26		-	27
		PIDB 1		00545-098-545	10,11		-	23		-	24		-	25
		PIDB 0	PORT 3	00545-088-140	00,01		-	24		-	25		-	27
		PIDB 1		00545-088-540	10,11		-	22		-	23		-	24
		PIDB 0		00545-098-140	00,01		-	24		-	25		-	26
LTP 5	5	PIDB 1		00545-098-540	10,11		-	22		-	23		-	24
		PIDB 0	PORT 0	00553-088-153	00,01	10,11, 14,15	-	28	2,3,6, 7,8,9, 12,13	-	29	0,1,4,5	-	30

*** CONTINUED ***

** CONTINUED **

JG-1		PIDB 1		00553-088-553	10,11		-	25	12,13		-	26		-	27
		PIDB 0		00553-098-153	00,01		-	27			-	28		-	29
		PIDB 1		00553-098-553	10,11		-	25			-	26		-	27
		PIDB 0	PORT 1	00553-088-149	00,01		-	28			-	29		-	30
		PIDB 1		00553-088-549	10,11		-	25			-	26		-	27
		PIDB 0		00553-098-149	00,01		-	27			-	28		-	29
		PIDB 1		00553-098-549	10,11		-	25			-	26		-	27
		PIDB 0	PORT 2	00553-088-145	00,01		-	28			-	29		-	30
		PIDB 1		00553-088-545	10,11		-	25			-	26		-	27
		PIDB 0		00553-098-145	00,01		-	27			-	28		-	29
		PIDB 1		00553-098-545	10,11		-	25			-	26		-	27
		PIDB 0	PORT 3	00553-088-140	00,01		-	27			-	28		-	29
		PIDB 1		00553-088-540	10,11		-	24			-	25		-	26
		PIDB 0		00553-098-140	00,01		-	26			-	27		-	28
		PIDB 1		00553-098-540	10,11		-	24			-	25		-	26
	LTP 6	1	PIDB 0	PORT 0	00619-088-153	00,01	10,11, 14,15	-	27	2,3,6, 7,8,9, 12,13		-	28	0,1,4,5	-
PIDB 1				00619-088-553	10,11		-	29			-	28		-	27
PIDB 0				00619-098-153	00,01		-	27			-	28		-	29
PIDB 1				00619-098-553	10,11		-	29			-	28		-	27
PIDB 0			PORT 1	00619-088-149	00,01		-	27			-	28		-	29
PIDB 1				00619-088-549	10,11		-	29			-	28		-	27
PIDB 0				00619-098-149	00,01		-	27			-	28		-	29
PIDB 1				00619-098-549	10,11		-	29			-	28		-	27
PIDB 0		PORT 2	00619-088-145	00,01		-	27			-	28		-	29	
PIDB 1			00619-088-545	10,11		-	29			-	28		-	27	
PIDB 0			00619-098-145	00,01		-	27			-	28		-	29	
PIDB 1			00619-098-545	10,11		-	29			-	28		-	27	
PIDB 0		PORT 3	00619-088-140	00,01		-	28			-	27		-	28	
PIDB 1			00619-088-540	10,11		-	30			-	29		-	28	
PIDB 0			00619-098-140	00,01		-	28			-	27		-	28	
PIDB 1			00619-098-540	10,11		-	30			-	29		-	28	
LTP 6	2	PIDB 0	PORT 0	00628-088-153	00,01	10,11, 14,15	-	29	2,3,6, 7,8,9, 12,13		-	31	0,1,4,5	-	32
		PIDB 1		00628-088-553	10,11		-	27			-	28		-	29
		PIDB 0		00628-098-153	00,01		-	29			-	30		-	31
		PIDB 1		00628-098-553	10,11		-	27			-	28		-	29
		PIDB 0	PORT 1	00628-088-149	00,01		-	29			-	31		-	32
		PIDB 1		00628-088-549	10,11		-	27			-	28		-	29
		PIDB 0		00628-098-149	00,01		-	29			-	30		-	31
		PIDB 1		00628-098-549	10,11		-	29			-	30		-	31

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FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

** CONTINUED **

UG-1		PIDB 1		00628-098-549	10,11		-	27		-	28		-	29
		PIDB 0	PORT 2	00628-088-145	00,01		-	29		-	31		-	32
		PIDB 1		00628-088-545	10,11		-	27		-	28		-	29
		PIDB 0		00628-098-145	00,01		-	29		-	30		-	31
		PIDB 1		00628-098-545	10,11		-	27		-	28		-	29
		PIDB 0	PORT 3	00628-088-140	00,01		-	28		-	29		-	31
		PIDB 1		00628-088-540	10,11		-	28		-	27		-	28
		PIDB 0		00628-098-140	00,01		-	28		-	29		-	30
LTP 6	3	PIDB 1		00628-098-540	10,11		-	28		-	27		-	28
		PIDB 0	PORT 0	00636-088-153	00,01	10,11, 14,15	-	32	2,3,6, 7,8,9, 12,13	-	33	0,1,4,5	-	34
		PIDB 1		00636-088-553	10,11		-	29		-	30		-	31
		PIDB 0		00636-098-153	00,01		-	31		-	32		-	33
		PIDB 1		00636-098-553	10,11		-	29		-	30		-	31
		PIDB 0	PORT 1	00636-088-149	00,01		-	32		-	33		-	34
		PIDB 1		00636-088-549	10,11		-	29		-	30		-	31
		PIDB 0		00636-098-149	00,01		-	31		-	32		-	33
		PIDB 1		00636-098-549	10,11		-	29		-	30		-	31
		PIDB 0	PORT 2	00636-088-145	00,01		-	32		-	33		-	34
		PIDB 1		00636-088-545	10,11		-	29		-	30		-	31
		PIDB 0		00636-098-145	00,01		-	31		-	32		-	33
		PIDB 1		00636-098-545	10,11		-	29		-	30		-	31
		PIDB 0	PORT 3	00636-088-140	00,01		-	31		-	32		-	33
		PIDB 1		00636-088-540	10,11		-	28		-	29		-	30
		PIDB 0		00636-098-140	00,01		-	30		-	31		-	32
LTP 6	4	PIDB 1		00636-098-540	10,11		-	28		-	29		-	30
		PIDB 0	PORT 0	00645-088-153	00,01	10,11, 14,15	-	34	2,3,6, 7,8,9, 12,13	-	35	0,1,4,5	-	36
		PIDB 1		00645-088-553	10,11		-	31		-	33		-	34
		PIDB 0		00645-098-153	00,01		-	33		-	34		-	36
		PIDB 1		00645-098-553	10,11		-	31		-	32		-	33
		PIDB 0	PORT 1	00645-088-149	00,01		-	34		-	35		-	36
		PIDB 1		00645-088-549	10,11		-	31		-	33		-	34
		PIDB 0		00645-098-149	00,01		-	33		-	34		-	36
		PIDB 1		00645-098-549	10,11		-	31		-	32		-	33
		PIDB 0	PORT 2	00645-088-145	00,01		-	34		-	35		-	36
		PIDB 1		00645-088-545	10,11		-	31		-	33		-	34
		PIDB 0		00645-098-145	00,01		-	33		-	34		-	36
		PIDB 1		00645-098-545	10,11		-	31		-	32		-	33
		PIDB 0	PORT 3	00645-088-140	00,01		-	33		-	34		-	35

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UG-1		PIDB 1		00645-088-540	10,11		-	30		-	31		-	33
		PIDB 0		00645-098-140	00,01		-	32		-	33		-	34
LTP 6	5	PIDB 1		00645-098-540	10,11		-	30		-	31		-	32
		PIDB 0	PORT 0	00653-088-153	00,01	10,11, 14,15	-	36	2,3,6, 7,8,9, 12,13	-	37	0,1,4,5	-	38
		PIDB 1		00653-088-553	10,11		-	34		-	35		-	36
		PIDB 0		00653-098-153	00,01		-	36		-	37		-	38
		PIDB 1		00653-098-553	10,11		-	33		-	34		-	35
		PIDB 0	PORT 1	00653-088-149	00,01		-	36		-	37		-	38
		PIDB 1		00653-088-549	10,11		-	34		-	35		-	36
		PIDB 0		00653-098-149	00,01		-	36		-	37		-	38
		PIDB 1		00653-098-549	10,11		-	33		-	34		-	35
		PIDB 0	PORT 2	00653-088-145	00,01		-	36		-	37		-	38
		PIDB 1		00653-088-545	10,11		-	34		-	35		-	36
		PIDB 0		00653-098-145	00,01		-	36		-	37		-	38
		PIDB 1		00653-098-545	10,11		-	33		-	34		-	35
		PIDB 0	PORT 3	00653-088-140	00,01		-	35		-	36		-	37
		PIDB 1		00653-088-540	10,11		-	33		-	34		-	35
		PIDB 0		00653-098-140	00,01		-	34		-	36		-	37
		PIDB 1		00653-098-540	10,11		-	32		-	33		-	34

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CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

BT13

DWG SIZE
C2

ISSUE
11

JG-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR IDC U J5D003FL													
FROM IDC U J5D003FL							TO MCTU2 J5D003LA						
CAB	MTG POS	FUNCT	PACK ID OR PORT NUMBER	EQL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP GRP		
LTP 0	1	PICB 0		0019-021-051	00,01	0,1,8,9,16,17	12 -	2,3,4,5,10,	13 -	6,7,14,15,22	14 -		
		PICB 1		0019-023-051	10,11		14 -	11,12,	13 -		12 -		
		PICB 0		0019-159-051	00,01		8 -	13,18,	9 -		10 -		
		PICB 1		0019-161-051	10,11		10 -	21	9 -		8 -		
		PIDB 0	PORT 0	0019-029-000	00,01	10,11,14,15	- 15	2,3,6,7,8,9,	- 14	0,1,4,5	- 13		
		PIDB 1		0019-031-000	10,11		- 17	12,13	- 16		- 15		
		PIDB 0		0019-167-000	00,01		- 11		- 9		- 8		
		PIDB 1		0019-169-000	10,11		- 13		- 12		- 10		
		PIDB 0	PORT 1	0019-029-004	00,01		- 15		- 14		- 13		
		PIDB 1		0019-031-004	10,11		- 17		- 16		- 15		
		PIDB 0		0019-167-004	00,01		- 11		- 9		- 8		
		PIDB 1		0019-169-004	10,11		- 13		- 12		- 10		
		PIDB 0	PORT 2	0019-029-008	00,01		- 15		- 14		- 13		
		PIDB 1		0019-031-008	10,11		- 17		- 16		- 15		
		PIDB 0		0019-167-008	00,01		- 11		- 9		- 8		
		PIDB 1		0019-169-008	10,11		- 13		- 12		- 10		
		PIDB 0	PORT 3	0019-029-013	00,01		- 14		- 13		- 14		
		PIDB 1		0019-031-013	10,11		- 16		- 15		- 14		
		PIDB 0		0019-167-013	00,01		- 9		- 8		- 9		
		PIDB 1		0019-169-013	10,11		- 12		- 10		- 9		
		PIDB 0	PORT 4	0019-029-017	00,01		- 14		- 13		- 14		
		PIDB 1		0019-031-017	10,11		- 16		- 15		- 14		
		PIDB 0		0019-167-017	00,01		- 9		- 8		- 9		
		PIDB 1		0019-169-017	10,11		- 12		- 10		- 9		
		PIDB 0	PORT 5	0019-029-021	00,01		- 14		- 13		- 14		
		PIDB 1		0019-031-021	10,11		- 16		- 15		- 14		
		PIDB 0		0019-167-021	00,01		- 9		- 8		- 9		
		PIDB 1		0019-169-021	10,11		- 12		- 10		- 9		
		PIDB 0	PORT 6	0019-029-032	00,01		-		- 13		- 14		
		PIDB 1		0019-031-032	10,11		- 16		- 15		- 14		
		PIDB 0		0019-167-032	00,01		- 9		- 8		- 9		
		PIDB 1		0019-169-032	10,11		- 12		- 10		- 9		
		PIDB 0	PORT 7	0019-029-036	00,01		- 14		- 13		- 14		

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** CONTINUED **

JG-2

			PIDB 1	0019-031-036	10,11	-	16		-	15		-	14	
			PIDB 0	0019-167-036	00,01	-	9		-	8		-	9	
			PIDB 1	0019-169-036	10,11	-	12		-	10		-	9	
			PIDB 0	PORT 8 0019-029-040	00,01	-	14		-	13		-	14	
			PIDB 1	0019-031-040	10,11	-	16		-	15		-	14	
			PIDB 0	0019-167-040	00,01	-	9		-	8		-	9	
			PIDB 1	0019-169-040	10,11	-	12		-	10		-	-	
			PIDB 0	PORT 9 0019-029-045	00,01	-	13		-	14		-	15	
			PIDB 1	0019-031-045	10,11	-	15		-	14		-	13	
			PIDB 0	0019-167-045	00,01	-	8		-	9		-	11	
			PIDB 1	0019-169-045	10,11	-	10		-	9		-	8	
			PIDB 0	PORT 10 0019-029-049	00,01	-	13		-	14		-	15	
			PIDB 1	0019-031-049	10,11	-	15		-	14		-	13	
			PIDB 0	0019-167-049	00,01	-	8		-	9		-	11	
			PIDB 1	0019-169-049	10,11	-	10		-	9		-	8	
			PIDB 0	PORT 11 0019-029-053	00,01	-	13		-	14		-	15	
			PIDB 1	0019-031-053	10,11	-	15		-	14		-	13	
			PIDB 0	0019-167-053	00,01	-	8		-	9		-	11	
			PIDB 1	0019-169-053	10,11	-	10		-	9		-	8	
			PIDB 0	PORT 12 0019-025-000	00,01	-	15		-	14		-	13	
			PIDB 1	0019-027-000	10,11	-	17		-	16		-	15	
			PIDB 0	0019-163-000	00,01	-	11		-	10		-	9	
			PIDB 1	0019-165-000	10,11	-	13		-	12		-	11	
			PIDB 0	PORT 13 0019-025-004	00,01	-	15		-	14		-	13	
			PIDB 1	0019-027-004	10,11	-	17		-	16		-	15	
			PIDB 0	0019-163-004	00,01	-	11		-	10		-	9	
			PIDB 1	0019-165-004	10,11	-	13		-	12		-	11	
			PIDB 0	PORT 14 0019-025-008	00,01	-	15		-	14		-	13	
			PIDB 1	0019-027-008	10,11	-	17		-	16		-	15	
			PIDB 0	0019-163-008	00,01	-	11		-	10		-	9	
			PIDB 1	0019-165-008	10,11	-	13		-	12		-	11	
			PIDB 0	PORT 15 0019-025-013	00,01	-	14		-	13		-	14	
			PIDB 1	0019-027-013	10,11	-	16		-	15		-	14	
			PIDB 0	0019-163-013	00,01	-	10		-	9		-	10	
			PIDB 1	0019-165-013	10,11	-	12		-	11		-	10	
LTP 0	2		PICB 0	0028-021-051	00,01	0,1,8,9,16,17	14	-	2,3,4,5,10,	15	-	6,7,14,15,22	16	-
			PICB 1	0028-023-051	10,11		12	-	11,12,13,18,	13	-		14	-
			PICB 0	0028-159-051	00,01		10	-	19,20,21	11	-		12	-

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ED5D621-21

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BT13

DWG SIZE
C2

ISSUE
11

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OF 149

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** CONTINUED **

JG-2	PICB 1		0028-161-051	10,11		8	-		9	-		10	-
	PIDB 0	PORT 0	0028-029-000	00,01	10,11,14,15	-	13	2,3,6,7,8,9,12,13	-	14	0,1,4,5	-	15
	PIDB 1		0028-031-000	10,11		-	15		-	14		-	13
	PIDB 0		0028-167-000	00,01		-	8		-	9		-	11
	PIDB 1		0028-169-000	10,11		-	10		-	9		-	8
	PIDB 0	PORT 1	0028-029-004	00,01		-	13		-	14		-	15
	PIDB 1		0028-031-004	10,11		-	15		-	14		-	13
	PIDB 0		0028-167-004	00,01		-	8		-	9		-	11
	PIDB 1		0028-169-004	10,11		-	10		-	9		-	8
	PIDB 0	PORT 2	0028-029-008	00,01		-	13		-	14		-	15
	PIDB 1		0028-031-008	10,11		-	15		-	14		-	13
	PIDB 0		0028-167-008	00,01		-	8		-	9		-	11
	PIDB 1		0028-169-008	10,11		-	10		-	9		-	8
	PIDB 0	PORT 3	0028-029-013	00,01		-	14		-	15		-	16
	PIDB 1		0028-031-013	10,11		-	14		-	13		-	14
	PIDB 0		0028-167-013	00,01		-	9		-	11		-	12
	PIDB 1		0028-169-013	10,11		-	9		-	8		-	9
	PIDB 0	PORT 4	0028-029-017	00,01		-	14		-	15		-	16
	PIDB 1		0028-031-017	10,11		-	14		-	13		-	14
	PIDB 0		0028-167-017	00,01		-	9		-	11		-	12
	PIDB 1		0028-169-017	10,11		-	9		-	8		-	9
	PIDB 0	PORT 5	0028-029-021	00,01		-	14		-	15		-	16
	PIDB 1		0028-031-021	10,11		-	14		-	13		-	14
	PIDB 0		0028-167-021	00,01		-	9		-	11		-	12
	PIDB 1		0028-169-021	10,11		-	9		-	8		-	9
	PIDB 0	PORT 6	0028-029-032	00,01		-	-		-	15		-	16
	PIDB 1		0028-031-032	10,11		-	14		-	13		-	14
	PIDB 0		0028-167-032	00,01		-	9		-	11		-	12
	PIDB 1		0028-169-032	10,11		-	9		-	8		-	9
	PIDB 0	PORT 7	0028-029-036	00,01		-	14		-	15		-	16
	PIDB 1		0028-031-036	10,11		-	14		-	13		-	14
	PIDB 0		0028-167-036	00,01		-	9		-	11		-	12
	PIDB 1		0028-169-036	10,11		-	9		-	8		-	9
	PIDB 0	PORT 8	0028-029-040	00,01		-	14		-	15		-	16
	PIDB 1		0028-031-040	10,11		-	14		-	13		-	14
	PIDB 0		0028-167-040	00,01		-	9		-	11		-	12
	PIDB 1		0028-169-040	10,11		-	9		-	8		-	-
	PIDB 0	PORT 9	0028-029-045	00,01		-	15		-	16		-	17

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JG-2	PIDB 1		0028-031-045	10,11		-	13		-	14		-	15
	PIDB 0		0028-167-045	00,01		-	11		-	12		-	13
	PIDB 1		0028-169-045	10,11		-	8		-	9		-	10
	PIDB 0	PORT 10	0028-029-049	00,01		-	15		-	16		-	17
	PIDB 1		0028-031-049	10,11		-	13		-	14		-	15
	PIDB 0		0028-167-049	00,01		-	11		-	12		-	13
	PIDB 1		0028-169-049	10,11		-	8		-	9		-	10
	PIDB 0	PORT 11	0028-029-053	00,01		-	15		-	16		-	17
	PIDB 1		0028-031-053	10,11		-	13		-	14		-	15
	PIDB 0		0028-167-053	00,01		-	11		-	12		-	13
	PIDB 1		0028-169-053	10,11		-	8		-	9		-	10
	PIDB 0	PORT 12	0028-025-000	00,01		-	13		-	14		-	15
	PIDB 1		0028-027-000	10,11		-	15		-	14		-	13
	PIDB 0		0028-163-000	00,01		-	9		-	10		-	11
	PIDB 1		0028-165-000	10,11		-	11		-	10		-	8
	PIDB 0	PORT 13	0028-025-004	00,01		-	13		-	14		-	15
	PIDB 1		0028-027-004	10,11		-	15		-	14		-	13
	PIDB 0		0028-163-004	00,01		-	9		-	10		-	11
	PIDB 1		0028-165-004	10,11		-	11		-	10		-	8
	PIDB 0	PORT 14	0028-025-008	00,01		-	13		-	14		-	15
	PIDB 1		0028-027-008	10,11		-	15		-	14		-	13
	PIDB 0		0028-163-008	00,01		-	9		-	10		-	11
	PIDB 1		0028-165-008	10,11		-	11		-	10		-	8
	PIDB 0	PORT 15	0028-025-013	00,01		-	14		-	15		-	16
	PIDB 1		0028-027-013	10,11		-	14		-	13		-	14
	PIDB 0		0028-163-013	00,01		-	10		-	11		-	12
	PIDB 1		0028-165-013	10,11		-	10		-	8		-	10
LTP 0	PICB 0	3	0036-021-051	00,01	0,1,8,9,16,17	16	-	2,3,4,5,10,11,12,13,18,19,20,21	17	-	6,7,14,15,22	18	-
	PICB 1		0036-023-051	10,11		14	-	11,12,13,18,19,20,21	15	-		16	-
	PICB 0		0036-159-051	00,01		12	-	13,18,19,20,21	13	-		14	-
	PICB 1		0036-161-051	10,11		10	-		11	-		12	-
	PIDB 0	PORT 0	0036-029-000	00,01	10,11,14,15	-	15	2,3,6,7,8,9,12,13	-	16	0,1,4,5	-	17
	PIDB 1		0036-031-000	10,11		-	13		-	14		-	15
	PIDB 0		0036-167-000	00,01		-	11		-	12		-	13
	PIDB 1		0036-169-000	10,11		-	8		-	9		-	10
	PIDB 0	PORT 1	0036-029-004	00,01		-	15		-	16		-	17
	PIDB 1		0036-031-004	10,11		-	13		-	14		-	15
	PIDB 0		0036-167-004	00,01		-	11		-	12		-	13

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PIDB 1		0036-169-004	10,11	-	8	-	9	-	10
PIDB 0	PORT 2	0036-029-008	00,01	-	15	-	16	-	17
PIDB 1		0036-031-008	10,11	-	13	-	14	-	15
PIDB 0		0036-167-008	00,01	-	11	-	12	-	13
PIDB 1		0036-169-008	10,11	-	8	-	9	-	10
PIDB 0	PORT 3	0036-029-013	00,01	-	16	-	17	-	18
PIDB 1		0036-031-013	10,11	-	14	-	15	-	16
PIDB 0		0036-167-013	00,01	-	12	-	13	-	14
PIDB 1		0036-169-013	10,11	-	9	-	10	-	12
PIDB 0	PORT 4	0036-029-017	00,01	-	16	-	17	-	18
PIDB 1		0036-031-017	10,11	-	14	-	15	-	16
PIDB 0		0036-167-017	00,01	-	12	-	13	-	14
PIDB 1		0036-169-017	10,11	-	9	-	10	-	12
PIDB 0	PORT 5	0036-029-021	00,01	-	16	-	17	-	18
PIDB 1		0036-031-021	10,11	-	14	-	15	-	16
PIDB 0		0036-167-021	00,01	-	12	-	13	-	14
PIDB 1		0036-169-021	10,11	-	9	-	10	-	12
PIDB 0	PORT 6	0036-029-032	00,01	-	-	-	17	-	18
PIDB 1		0036-031-032	10,11	-	14	-	15	-	16
PIDB 0		0036-167-032	00,01	-	12	-	13	-	14
PIDB 1		0036-169-032	10,11	-	9	-	10	-	12
PIDB 0	PORT 7	0036-029-036	00,01	-	16	-	17	-	18
PIDB 1		0036-031-036	10,11	-	14	-	15	-	16

IDCU-MCTU2

PIDB 0		0036-167-036	00,01	-	12	-	13	-	14
PIDB 1		0036-169-036	10,11	-	9	-	10	-	12
PIDB 0	PORT 8	0036-029-040	00,01	-	16	-	17	-	18
PIDB 1		0036-031-040	10,11	-	14	-	15	-	16
PIDB 0		0036-167-040	00,01	-	12	-	13	-	14
PIDB 1		0036-169-040	10,11	-	9	-	10	-	-
PIDB 0	PORT 9	0036-029-045	00,01	-	17	-	18	-	19
PIDB 1		0036-031-045	10,11	-	15	-	16	-	17
PIDB 0		0036-167-045	00,01	-	13	-	14	-	15
PIDB 1		0036-169-045	10,11	-	10	-	12	-	13
PIDB 0	PORT 10	0036-029-049	00,01	-	17	-	18	-	19
PIDB 1		0036-031-049	10,11	-	15	-	16	-	17
PIDB 0		0036-167-049	00,01	-	13	-	14	-	15
PIDB 1		0036-169-049	10,11	-	10	-	12	-	13

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** CONTINUED **
 IDCU-MCTU2

PIDB 0	PORT 11	0036-029-053	00,01	-	17	-	18	-	19
PIDB 1		0036-031-053	10,11	-	15	-	16	-	17
PIDB 0		0036-167-053	00,01	-	13	-	14	-	15
PIDB 1		0036-169-053	10,11	-	10	-	12	-	13
PIDB 0	PORT 12	0036-025-000	00,01	-	15	-	16	-	17
PIDB 1		0036-027-000	10,11	-	13	-	14	-	15
PIDB 0		0036-163-000	00,01	-	11	-	12	-	13
PIDB 1		0036-165-000	10,11	-	8	-	10	-	11
PIDB 0	PORT 13	0036-025-004	00,01	-	15	-	16	-	17
PIDB 1		0036-027-004	10,11	-	13	-	14	-	15
PIDB 0		0036-163-004	00,01	-	11	-	12	-	13
PIDB 1		0036-165-004	10,11	-	8	-	10	-	11
PIDB 0	PORT 14	0036-025-008	00,01	-	15	-	16	-	17
PIDB 1		0036-027-008	10,11	-	13	-	14	-	15
PIDB 0		0036-163-008	00,01	-	11	-	12	-	13
PIDB 1		0036-165-008	10,11	-	8	-	10	-	11
PIDB 0	PORT 15	0036-025-013	00,01	-	16	-	17	-	18
PIDB 1		0036-027-013	10,11	-	14	-	15	-	16
PIDB 0		0036-163-013	00,01	-	12	-	13	-	14
PIDB 1		0036-165-013	10,11	-	10	-	11	-	12
PICB 0		0045-021-051	00,01	0,1,8,9,16,17	18	-	2,3,4,5,10,11,12,13,14,15	19	-
PICB 1		0045-023-051	10,11	-	16	-	11,12,13,18,19,20,21	17	-
PICB 0		0045-159-051	00,01	-	14	-	15	-	16
PICB 1		0045-161-051	10,11	-	12	-	13	-	14
PIDB 0	PORT 0	0045-029-000	00,01	10,11,14,15	-	17	2,3,6,7,8,9,12,13	-	18
PIDB 1		0045-031-000	10,11	-	15	-	-	-	16
PIDB 0		0045-167-000	00,01	-	13	-	-	-	14
PIDB 1		0045-169-000	10,11	-	10	-	-	-	12
PIDB 0	PORT 1	0045-029-004	00,01	-	17	-	-	-	18
PIDB 1		0045-031-004	10,11	-	15	-	-	-	16
PIDB 0		0045-167-004	00,01	-	13	-	-	-	14
PIDB 1		0045-169-004	10,11	-	10	-	-	-	12
PIDB 0	PORT 2	0045-029-008	00,01	-	17	-	-	-	18
PIDB 1		0045-031-008	10,11	-	15	-	-	-	16
PIDB 0		0045-167-008	00,01	-	13	-	-	-	14
PIDB 1		0045-169-008	10,11	-	10	-	-	-	12
PIDB 0	PORT 3	0045-029-013	00,01	-	18	-	-	-	19
PIDB 1		0045-031-013	10,11	-	16	-	-	-	17

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PIDB 0		0045-167-013	00,01	-	14	-	15	-	16
PIDB 1		0045-169-013	10,11	-	12	-	13	-	14
PIDB 0	PORT 4	0045-029-017	00,01	-	18	-	19	-	20
PIDB 1		0045-031-017	10,11	-	16	-	17	-	18
PIDB 0		0045-167-017	00,01	-	14	-	15	-	16
PIDB 1		0045-169-017	10,11	-	12	-	13	-	14
PIDB 0	PORT 5	0045-029-021	00,01	-	18	-	19	-	20
PIDB 1		0045-031-021	10,11	-	16	-	17	-	18
PIDB 0		0045-167-021	00,01	-	14	-	15	-	16
PIDB 1		0045-169-021	10,11	-	12	-	13	-	14
PIDB 0	PORT 6	0045-029-032	00,01	-	-	-	19	-	20
PIDB 1		0045-031-032	10,11	-	16	-	17	-	18
PIDB 0		0045-167-032	00,01	-	14	-	15	-	16
PIDB 1		0045-169-032	10,11	-	12	-	13	-	14
PIDB 0	PORT 7	0045-029-036	00,01	-	18	-	19	-	20
PIDB 1		0045-031-036	10,11	-	16	-	17	-	18
PIDB 0		0045-167-036	00,01	-	14	-	15	-	16
PIDB 1		0045-169-036	10,11	-	12	-	13	-	14
PIDB 0	PORT 8	0045-029-040	00,01	-	18	-	19	-	20
PIDB 1		0045-031-040	10,11	-	16	-	17	-	18
PIDB 0		0045-167-040	00,01	-	14	-	15	-	16
PIDB 1		0045-169-040	10,11	-	12	-	13	-	-
PIDB 0	PORT 9	0045-029-045	00,01	-	19	-	20	-	21
PIDB 1		0045-031-045	10,11	-	17	-	18	-	19
PIDB 0		0045-167-045	00,01	-	15	-	16	-	17
PIDB 1		0045-169-045	10,11	-	13	-	14	-	15
PIDB 0	PORT 10	0045-029-049	00,01	-	19	-	20	-	21
PIDB 1		0045-031-049	10,11	-	17	-	18	-	19
PIDB 0		0045-167-049	00,01	-	15	-	16	-	17
PIDB 1		0045-169-049	10,11	-	13	-	14	-	15
PIDB 0	PORT 11	0045-029-053	00,01	-	19	-	20	-	21
PIDB 1		0045-031-053	10,11	-	17	-	18	-	19
PIDB 0		0045-167-053	00,01	-	15	-	16	-	17
PIDB 1		0045-169-053	10,11	-	13	-	14	-	15
PIDB 0	PORT 12	0045-025-000	00,01	-	17	-	18	-	19
PIDB 1		0045-027-000	10,11	-	15	-	16	-	17
PIDB 0		0045-163-000	00,01	-	13	-	14	-	15
PIDB 1		0045-165-000	10,11	-	11	-	12	-	13

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** CONTINUED **
 IDCU-MCTU2

LTP 0	5	PIDB 0	PORT 13	0045-025-004	00,01	-	17	-	18	-	19			
		PIDB 1		0045-027-004	10,11	-	15	-	16	-	17			
		PIDB 0		0045-163-004	00,01	-	13	-	14	-	15			
		PIDB 1		0045-165-004	10,11	-	11	-	12	-	13			
		PIDB 0	PORT 14	0045-025-008	00,01	-	17	-	18	-	19			
		PIDB 1		0045-027-008	10,11	-	15	-	16	-	17			
		PIDB 0		0045-163-008	00,01	-	13	-	14	-	15			
		PIDB 1		0045-165-008	10,11	-	11	-	12	-	13			
		PIDB 0	PORT 15	0045-025-013	00,01	-	18	-	19	-	20			
		PIDB 1		0045-027-013	10,11	-	16	-	17	-	18			
		PIDB 0		0045-163-013	00,01	-	14	-	15	-	16			
		PIDB 1		0045-165-013	10,11	-	12	-	13	-	14			
		PICB 0		0053-021-051	00,01	0,1,8,9,16,17	20	-	2,3,4,5,10,11,12,13,18,19,20,21	22	-	6,7,14,15,22	23	-
		PICB 1		0053-023-051	10,11		18	-		19	-		20	-
		PICB 0		0053-159-051	00,01		16	-		17	-		18	-
		PICB 1		0053-161-051	10,11		14	-		15	-		16	-
		PIDB 0	PORT 0	0053-029-000	00,01	10,11,14,15	-	19	2,3,6,7,8,9,12,13	-	20	0,1,4,5	-	21
		PIDB 1		0053-031-000	10,11		-	17		-	18		-	19
		PIDB 0		0053-167-000	00,01		-	15		-	16		-	17
		PIDB 1		0053-169-000	10,11		-	13		-	14		-	15
		PIDB 0	PORT 1	0053-029-004	00,01		-	19		-	20		-	21
		PIDB 1		0053-031-004	10,11		-	17		-	18		-	19
		PIDB 0		0053-167-004	00,01		-	15		-	16		-	17
		PIDB 1		0053-169-004	10,11		-	13		-	14		-	15
		PIDB 0	PORT 2	0053-029-008	00,01		-	19		-	20		-	21
		PIDB 1		0053-031-008	10,11		-	17		-	18		-	19
		PIDB 0		0053-167-008	00,01		-	15		-	16		-	17
		PIDB 1		0053-169-008	10,11		-	13		-	14		-	15
		PIDB 0	PORT 3	0053-029-013	00,01		-	20		-	21		-	22
		PIDB 1		0053-031-013	10,11		-	18		-	19		-	20
		PIDB 0		0053-167-013	00,01		-	16		-	17		-	18
		PIDB 1		0053-169-013	10,11		-	14		-	15		-	16
PIDB 0	PORT 4	0053-029-017	00,01		-	20		-	21		-	22		
PIDB 1		0053-031-017	10,11		-	18		-	19		-	20		
PIDB 0		0053-167-017	00,01		-	16		-	17		-	18		
PIDB 1		0053-169-017	10,11		-	14		-	15		-	16		
PIDB 0	PORT 5	0053-029-021	00,01		-	20		-	21		-	22		
PIDB 1		0053-031-021	10,11		-	18		-	19		-	20		

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	PIDB 0		0053-167-021	00,01	-	16	-	17	-	18
	PIDB 1		0053-169-021	10,11	-	14	-	15	-	16
	PIDB 0	PORT 6	0053-029-032	00,01	-	-	-	21	-	22
	PIDB 1		0053-031-032	10,11	-	18	-	19	-	20
	PIDB 0		0053-167-032	00,01	-	16	-	17	-	18
	PIDB 1		0053-169-032	10,11	-	14	-	15	-	16
	PIDB 0	PORT 7	0053-029-036	00,01	-	20	-	21	-	22
	PIDB 1		0053-031-036	10,11	-	18	-	19	-	20
	PIDB 0		0053-167-036	00,01	-	16	-	17	-	18
	PIDB 1		0053-169-036	10,11	-	14	-	15	-	16
	PIDB 0	PORT 8	0053-029-040	00,01	-	20	-	21	-	22
	PIDB 1		0053-031-040	10,11	-	18	-	19	-	20
	PIDB 0		0053-167-040	00,01	-	16	-	17	-	18
	PIDB 1		0053-169-040	10,11	-	14	-	15	-	-
	PIDB 0	PORT 9	0053-029-045	00,01	-	21	-	22	-	23
	PIDB 1		0053-031-045	10,11	-	19	-	20	-	21
	PIDB 0		0053-167-045	00,01	-	17	-	18	-	19
	PIDB 1		0053-169-045	10,11	-	15	-	16	-	17
	PIDB 0	PORT 10	0053-029-049	00,01	-	21	-	22	-	23
	PIDB 1		0053-031-049	10,11	-	19	-	20	-	21
	PIDB 0		0053-167-049	00,01	-	17	-	18	-	19
	PIDB 1		0053-169-049	10,11	-	15	-	16	-	17
	PIDB 0	PORT 11	0053-029-053	00,01	-	21	-	22	-	23
	PIDB 1		0053-031-053	10,11	-	19	-	20	-	21
	PIDB 0		0053-167-053	00,01	-	17	-	18	-	19
	PIDB 1		0053-169-053	10,11	-	15	-	16	-	17
	PIDB 0	PORT 12	0053-025-000	00,01	-	19	-	20	-	21
	PIDB 1		0053-027-000	10,11	-	17	-	18	-	19
	PIDB 0		0053-163-000	00,01	-	15	-	16	-	17
	PIDB 1		0053-165-000	10,11	-	13	-	14	-	15
	PIDB 0	PORT 13	0053-025-004	00,01	-	19	-	20	-	21
	PIDB 1		0053-027-004	10,11	-	17	-	18	-	19
	PIDB 0		0053-163-004	00,01	-	15	-	16	-	17
	PIDB 1		0053-165-004	10,11	-	13	-	14	-	15
	PIDB 0	PORT 14	0053-025-008	00,01	-	19	-	20	-	21
	PIDB 1		0053-027-008	10,11	-	17	-	18	-	19
	PIDB 0		0053-163-008	00,01	-	15	-	16	-	17
	PIDB 1		0053-165-008	10,11	-	13	-	14	-	15

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** CONTINUED **
 IDCU-MCTU2

	PIDB 0	PORT 15	0053-025-013	00,01	-	20	-	21	-	22
	PIDB 1		0053-027-013	10,11	-	18	-	19	-	20
	PIDB 0		0053-163-013	00,01	-	16	-	17	-	18
	PIDB 1		0053-165-013	10,11	-	14	-	15	-	16
LTP 0	PICB 0		0062-021-051	00,01	0,1,8,9,16,17	23	-	2,3,4,5,10,11,12,13,18,19,20,21	24	-
6	PICB 1		0062-023-051	10,11	-	20	-	11,12,13,18,19,20,21	21	-
	PICB 0		0062-159-051	00,01	-	18	-	19,20,21	19	-
	PICB 1		0062-161-051	10,11	-	16	-	17	-	18
	PIDB 0	PORT 0	0062-029-000	00,01	10,11,14,15	-	21	2,3,6,7,8,9,12,13	-	22
	PIDB 1		0062-031-000	10,11	-	19	-	20	-	21
	PIDB 0		0062-167-000	00,01	-	17	-	18	-	19
	PIDB 1		0062-169-000	10,11	-	15	-	16	-	17
	PIDB 0	PORT 1	0062-029-004	00,01	-	21	-	22	-	23
	PIDB 1		0062-031-004	10,11	-	19	-	20	-	21
	PIDB 0		0062-167-004	00,01	-	17	-	18	-	19
	PIDB 1		0062-169-004	10,11	-	15	-	16	-	17
	PIDB 0	PORT 2	0062-029-008	00,01	-	21	-	22	-	23
	PIDB 1		0062-031-008	10,11	-	19	-	20	-	21
	PIDB 0		0062-167-008	00,01	-	17	-	18	-	19
	PIDB 1		0062-169-008	10,11	-	15	-	16	-	17
	PIDB 0	PORT 3	0062-029-013	00,01	-	22	-	23	-	24
	PIDB 1		0062-031-013	10,11	-	20	-	21	-	22
	PIDB 0		0062-167-013	00,01	-	18	-	19	-	20
	PIDB 1		0062-169-013	10,11	-	16	-	17	-	18
	PIDB 0	PORT 4	0062-029-017	00,01	-	22	-	23	-	24
	PIDB 1		0062-031-017	10,11	-	20	-	21	-	22
	PIDB 0		0062-167-017	00,01	-	18	-	19	-	20
	PIDB 1		0062-169-017	10,11	-	16	-	17	-	18
	PIDB 0	PORT 5	0062-029-021	00,01	-	22	-	23	-	24
	PIDB 1		0062-031-021	10,11	-	20	-	21	-	22
	PIDB 0		0062-167-021	00,01	-	18	-	19	-	20
	PIDB 1		0062-169-021	10,11	-	16	-	17	-	18
	PIDB 0	PORT 6	0062-029-032	00,01	-	-	-	23	-	24
	PIDB 1		0062-031-032	10,11	-	20	-	21	-	22
	PIDB 0		0062-167-032	00,01	-	18	-	19	-	20
	PIDB 1		0062-169-032	10,11	-	16	-	17	-	18
	PIDB 0	PORT 7	0062-029-036	00,01	-	22	-	23	-	24
	PIDB 1		0062-031-036	10,11	-	20	-	21	-	22

*** CONTINUED ***

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BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 IDCU-MCTU2

		PIDB 0	0062-167-036	00,01	-	18	-	19	-	20			
		PIDB 1	0062-169-036	10,11	-	16	-	17	-	18			
		PIDB 0	PORT 8 0062-029-040	00,01	-	22	-	23	-	24			
		PIDB 1	0062-031-040	10,11	-	20	-	21	-	22			
		PIDB 0	0062-167-040	00,01	-	18	-	19	-	20			
		PIDB 1	0062-169-040	10,11	-	16	-	17	-	-			
		PIDB 0	PORT 9 0062-029-045	00,01	-	23	-	24	-	25			
		PIDB 1	0062-031-045	10,11	-	21	-	22	-	23			
		PIDB 0	0062-167-045	00,01	-	19	-	20	-	21			
		PIDB 1	0062-169-045	10,11	-	17	-	18	-	19			
		PIDB 0	PORT 10 0062-029-049	00,01	-	23	-	24	-	25			
		PIDB 1	0062-031-049	10,11	-	21	-	22	-	23			
		PIDB 0	0062-167-049	00,01	-	19	-	20	-	21			
		PIDB 1	0062-169-049	10,11	-	17	-	18	-	19			
		PIDB 0	PORT 11 0062-029-053	00,01	-	23	-	24	-	25			
		PIDB 1	0062-031-053	10,11	-	21	-	22	-	23			
		PIDB 0	0062-167-053	00,01	-	19	-	20	-	21			
		PIDB 1	0062-169-053	10,11	-	17	-	18	-	19			
		PIDB 0	PORT 12 0062-025-000	00,01	-	21	-	22	-	23			
		PIDB 1	0062-027-000	10,11	-	19	-	20	-	21			
		PIDB 0	0062-163-000	00,01	-	17	-	18	-	19			
		PIDB 1	0062-165-000	10,11	-	15	-	16	-	17			
		PIDB 0	PORT 13 0062-025-004	00,01	-	21	-	22	-	23			
		PIDB 1	0062-027-004	10,11	-	19	-	20	-	21			
		PIDB 0	0062-163-004	00,01	-	17	-	18	-	19			
		PIDB 1	0062-165-004	10,11	-	15	-	16	-	17			
		PIDB 0	PORT 14 0062-025-008	00,01	-	21	-	22	-	23			
		PIDB 1	0062-027-008	10,11	-	19	-	20	-	21			
		PIDB 0	0062-163-008	00,01	-	17	-	18	-	19			
		PIDB 1	0062-165-008	10,11	-	15	-	16	-	17			
		PIDB 0	PORT 15 0062-025-013	00,01	-	22	-	23	-	25			
		PIDB 1	0062-027-013	10,11	-	20	-	21	-	22			
		PIDB 0	0062-163-013	00,01	-	18	-	19	-	20			
		PIDB 1	0062-165-013	10,11	-	16	-	17	-	18			
SMC 1 3		PICB 0	0136-021-051	00,01	0,1,8,9,16,17	11	-	2,3,4,5,10,11,12,13,18,19,20,21	12	-	6,7,14,15,22	13	-
		PICB 1	0136-023-051	10,11		9	-		10	-		11	-
		PICB 0	0136-159-051	00,01		11	-		12	-		13	-
		PICB 1	0136-161-051	10,11		9	-		10	-		11	-

*** CONTINUED ***

** CONTINUED **
 IDCU-MCTU2

	PIDB 0	PORT 0	0136-029-000	00,01	10,11,14,15	-	10	2,3,6,7,8,9,12,13	-	11	0,1,4,5	-	12
	PIDB 1		0136-031-000	10,11		-	4		-	9		-	10
	PIDB 0		0136-167-000	00,01		-	7		-	8		-	9
	PIDB 1		0136-169-000	10,11		-	2		-	6		-	7
	PIDB 0	PORT 1	0136-029-004	00,01		-	10		-	11		-	12
	PIDB 1		0136-031-004	10,11		-	4		-	9		-	10
	PIDB 0		0136-167-004	00,01		-	7		-	8		-	9
	PIDB 1		0136-169-004	10,11		-	2		-	6		-	7
	PIDB 0	PORT 2	0136-029-008	00,01		-	10		-	11		-	12
	PIDB 1		0136-031-008	10,11		-	4		-	9		-	10
	PIDB 0		0136-167-008	00,01		-	7		-	8		-	9
	PIDB 1		0136-169-008	10,11		-	2		-	6		-	7
	PIDB 0	PORT 3	0136-029-013	00,01		-	11		-	12		-	14
	PIDB 1		0136-031-013	10,11		-	9		-	10		-	11
	PIDB 0		0136-167-013	00,01		-	8		-	9		-	11
	PIDB 1		0136-169-013	10,11		-	6		-	7		-	8
	PIDB 0	PORT 4	0136-029-017	00,01		-	11		-	12		-	14
	PIDB 1		0136-031-017	10,11		-	9		-	10		-	11
	PIDB 0		0136-167-017	00,01		-	8		-	9		-	11
	PIDB 1		0136-169-017	10,11		-	6		-	7		-	8
	PIDB 0	PORT 5	0136-029-021	00,01		-	11		-	12		-	14
	PIDB 1		0136-031-021	10,11		-	9		-	10		-	11
	PIDB 0		0136-167-021	00,01		-	8		-	9		-	11
	PIDB 1		0136-169-021	10,11		-	6		-	7		-	8
	PIDB 0	PORT 6	0136-029-032	00,01		-	-		-	12		-	14
	PIDB 1		0136-031-032	10,11		-	9		-	10		-	11
	PIDB 0		0136-167-032	00,01		-	8		-	9		-	11
	PIDB 1		0136-169-032	10,11		-	6		-	7		-	8
	PIDB 0	PORT 7	0136-029-036	00,01		-	11		-	12		-	14
	PIDB 1		0136-031-036	10,11		-	9		-	10		-	11
	PIDB 0		0136-167-036	00,01		-	8		-	9		-	11
	PIDB 1		0136-169-036	10,11		-	6		-	7		-	8
	PIDB 0	PORT 8	0136-029-040	00,01		-	11		-	12		-	14
	PIDB 1		0136-031-040	10,11		-	9		-	10		-	11
	PIDB 0		0136-167-040	00,01		-	8		-	9		-	11
	PIDB 1		0136-169-040	10,11		-	6		-	7		-	-
	PIDB 0	PORT 9	0136-029-045	00,01		-	12		-	14		-	15
	PIDB 1		0136-031-045	10,11		-	10		-	11		-	13

*** CONTINUED ***

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DWG SIZE
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 1.1

** CONTINUED **
 IDC-U-MCTU2

			PIDB 0		0136-167-045	00,01	-	9	-	11	-	12			
			PIDB 1		0136-169-045	10,11	-	7	-	8	-	9			
			PIDB 0	PORT 10	0136-029-049	00,01	-	12	-	14	-	15			
			PIDB 1		0136-031-049	10,11	-	10	-	11	-	13			
			PIDB 0		0136-167-049	00,01	-	9	-	11	-	12			
			PIDB 1		0136-169-049	10,11	-	7	-	8	-	9			
			PIDB 0	PORT 11	0136-029-053	00,01	-	12	-	14	-	15			
			PIDB 1		0136-031-053	10,11	-	10	-	11	-	13			
			PIDB 0		0136-167-053	00,01	-	9	-	11	-	12			
			PIDB 1		0136-169-053	10,11	-	7	-	8	-	9			
			PIDB 0	PORT 12	0136-025-000	00,01	-	10	-	11	-	12			
			PIDB 1		0136-027-000	10,11	-	5	-	9	-	10			
			PIDB 0		0136-163-000	00,01	-	7	-	9	-	10			
			PIDB 1		0136-165-000	10,11	-	2	-	6	-	7			
			PIDB 0	PORT 13	0136-025-004	00,01	-	10	-	11	-	12			
			PIDB 1		0136-027-004	10,11	-	5	-	9	-	10			
			PIDB 0		0136-163-004	00,01	-	7	-	9	-	10			
			PIDB 1		0136-165-004	10,11	-	2	-	6	-	7			
			PIDB 0	PORT 14	0136-025-008	00,01	-	10	-	11	-	12			
			PIDB 1		0136-027-008	10,11	-	5	-	9	-	10			
			PIDB 0		0136-163-008	00,01	-	7	-	9	-	10			
			PIDB 1		0136-165-008	10,11	-	2	-	6	-	7			
			PIDB 0	PORT 15	0136-025-013	00,01	-	11	-	12	-	13			
			PIDB 1		0136-027-013	10,11	-	9	-	10	-	11			
			PIDB 0		0136-163-013	00,01	-	9	-	10	-	11			
			PIDB 1		0136-165-013	10,11	-	6	-	7	-	8			
SMC 1	4		PICB 0		0145-021-051	00,01	0,1,8, 9,16,17	13	-	2,3,4, 5,10, 11,12, 13,18, 19,20, 21	14	-	6,7,14, 15,22	15	-
			PICB 1		0145-023-051	10,11		11	-		12	-		13	-
			PICB 0		0145-159-051	00,01		13	-		14	-		15	-
			PICB 1		0145-161-051	10,11		11	-		12	-		13	-
			PIDB 0	PORT 0	0145-029-000	00,01	10,11, 14,15	-	12	2,3,6, 7,8,9, 12,13	-	14	0,1,4,5	-	15
			PIDB 1		0145-031-000	10,11		-	10		-	11		-	13
			PIDB 0		0145-167-000	00,01		-	9		-	11		-	12
			PIDB 1		0145-169-000	10,11		-	7		-	8		-	9
			PIDB 0	PORT 1	0145-029-004	00,01		-	12		-	14		-	15
			PIDB 1		0145-031-004	10,11		-	10		-	11		-	13
			PIDB 0		0145-167-004	00,01		-	9		-	11		-	12
			PIDB 1		0145-169-004	10,11		-	7		-	8		-	9

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** CONTINUED **
 IDC-U-MCTU2

	PIDB 0	PORT 2	0145-029-008	00,01	-	12	-	14	-	15
	PIDB 1		0145-031-008	10,11	-	10	-	11	-	13
	PIDB 0		0145-167-008	00,01	-	9	-	11	-	12
	PIDB 1		0145-169-008	10,11	-	7	-	8	-	9
	PIDB 0	PORT 3	0145-029-013	00,01	-	14	-	15	-	16
	PIDB 1		0145-031-013	10,11	-	11	-	13	-	14
	PIDB 0		0145-167-013	00,01	-	11	-	12	-	13
	PIDB 1		0145-169-013	10,11	-	8	-	9	-	10
	PIDB 0	PORT 4	0145-029-017	00,01	-	14	-	15	-	16
	PIDB 1		0145-031-017	10,11	-	11	-	13	-	14
	PIDB 0		0145-167-017	00,01	-	11	-	12	-	13
	PIDB 1		0145-169-017	10,11	-	8	-	9	-	10
	PIDB 0	PORT 5	0145-029-021	00,01	-	14	-	15	-	16
	PIDB 1		0145-031-021	10,11	-	11	-	13	-	14
	PIDB 0		0145-167-021	00,01	-	11	-	12	-	13
	PIDB 1		0145-169-021	10,11	-	8	-	9	-	10
	PIDB 0	PORT 6	0145-029-032	00,01	-	-	-	15	-	16
	PIDB 1		0145-031-032	10,11	-	11	-	13	-	14
	PIDB 0		0145-167-032	00,01	-	11	-	12	-	13
	PIDB 1		0145-169-032	10,11	-	8	-	9	-	10
	PIDB 0	PORT 7	0145-029-036	00,01	-	14	-	15	-	16
	PIDB 1		0145-031-036	10,11	-	11	-	13	-	14
	PIDB 0		0145-167-036	00,01	-	11	-	12	-	13
	PIDB 1		0145-169-036	10,11	-	8	-	9	-	10
	PIDB 0	PORT 8	0145-029-040	00,01	-	14	-	15	-	16
	PIDB 1		0145-031-040	10,11	-	11	-	13	-	14
	PIDB 0		0145-167-040	00,01	-	11	-	12	-	13
	PIDB 1		0145-169-040	10,11	-	8	-	9	-	-
	PIDB 0	PORT 9	0145-029-045	00,01	-	15	-	16	-	17
	PIDB 1		0145-031-045	10,11	-	13	-	14	-	15
	PIDB 0		0145-167-045	00,01	-	12	-	13	-	14
	PIDB 1		0145-169-045	10,11	-	9	-	10	-	12
	PIDB 0	PORT 10	0145-029-049	00,01	-	15	-	16	-	17
	PIDB 1		0145-031-049	10,11	-	13	-	14	-	15
	PIDB 0		0145-167-049	00,01	-	12	-	13	-	14
	PIDB 1		0145-169-049	10,11	-	9	-	10	-	12
	PIDB 0	PORT 11	0145-029-053	00,01	-	15	-	16	-	17
	PIDB 1		0145-031-053	10,11	-	13	-	14	-	15

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** CONTINUED **
 IDCU-MCTU2

	PIDB 0		0145-167-053	00,01		-	12		-	13		-	14
	PIDB 1		0145-169-053	10,11		-	9		-	10		-	12
	PIDB 0	PORT 12	0145-025-000	00,01		-	12		-	13		-	14
	PIDB 1		0145-027-000	10,11		-	10		-	11		-	12
	PIDB 0		0145-163-000	00,01		-	10		-	11		-	12
	PIDB 1		0145-165-000	10,11		-	7		-	8		-	10
	PIDB 0	PORT 13	0145-025-004	00,01		-	12		-	13		-	14
	PIDB 1		0145-027-004	10,11		-	10		-	11		-	12
	PIDB 0		0145-163-004	00,01		-	10		-	11		-	12
	PIDB 1		0145-165-004	10,11		-	7		-	8		-	10
	PIDB 0	PORT 14	0145-025-008	00,01		-	12		-	13		-	14
	PIDB 1		0145-027-008	10,11		-	10		-	11		-	12
	PIDB 0		0145-163-008	00,01		-	10		-	11		-	12
	PIDB 1		0145-165-008	10,11		-	7		-	8		-	10
	PIDB 0	PORT 15	0145-025-013	00,01		-	13		-	14		-	16
	PIDB 1		0145-027-013	10,11		-	11		-	12		-	13
	PIDB 0		0145-163-013	00,01		-	11		-	12		-	13
	PIDB 1		0145-165-013	10,11		-	8		-	10		-	11
SMC 1	PICB 0		0153-021-051	00,01	0,1,8,9,16,17	15	-	2,3,4,5,10,	17	-	6,7,14,15,22	18	-
5	PICB 1		0153-023-051	10,11		13	-	11,12,13,18,	14	-		16	-
	PICB 0		0153-159-051	00,01		15	-	19,20,21	16	-		17	-
	PICB 1		0153-161-051	10,11		13	-		14	-		15	-
	PIDB 0	PORT 0	0153-029-000	00,01	10,11,14,15	-	15	2,3,6,7,8,9,12,13	-	16	0,1,4,5	-	17
	PIDB 1		0153-031-000	10,11		-	13		-	14		-	15
	PIDB 0		0153-167-000	00,01		-	12		-	13		-	14
	PIDB 1		0153-169-000	10,11		-	9		-	10		-	12
	PIDB 0	PORT 1	0153-029-004	00,01		-	15		-	16		-	17
	PIDB 1		0153-031-004	10,11		-	13		-	14		-	15
	PIDB 0		0153-167-004	00,01		-	12		-	13		-	14
	PIDB 1		0153-169-004	10,11		-	9		-	10		-	12
	PIDB 0	PORT 2	0153-029-008	00,01		-	15		-	16		-	17
	PIDB 1		0153-031-008	10,11		-	13		-	14		-	15
	PIDB 0		0153-167-008	00,01		-	12		-	13		-	14
	PIDB 1		0153-169-008	10,11		-	9		-	10		-	12
	PIDB 0	PORT 3	0153-029-013	00,01		-	16		-	17		-	18
	PIDB 1		0153-031-013	10,11		-	14		-	15		-	16
	PIDB 0		0153-167-013	00,01		-	13		-	14		-	15
	PIDB 1		0153-169-013	10,11		-	10		-	12		-	13

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** CONTINUED **
 IDCU-MCTU2

	PIDB 0	PORT 4	0153-029-017	00,01		-	16		-	17		-	18
	PIDB 1		0153-031-017	10,11		-	14		-	15		-	16
	PIDB 0		0153-167-017	00,01		-	13		-	14		-	15
	PIDB 1		0153-169-017	10,11		-	10		-	12		-	13
	PIDB 0	PORT 5	0153-029-021	00,01		-	16		-	17		-	18
	PIDB 1		0153-031-021	10,11		-	14		-	15		-	16
	PIDB 0		0153-167-021	00,01		-	13		-	14		-	15
	PIDB 1		0153-169-021	10,11		-	10		-	12		-	13
	PIDB 0	PORT 6	0153-029-032	00,01		-	-		-	17		-	18
	PIDB 1		0153-031-032	10,11		-	14		-	15		-	16
	PIDB 0		0153-167-032	00,01		-	13		-	14		-	15
	PIDB 1		0153-169-032	10,11		-	10		-	12		-	13
	PIDB 0	PORT 7	0153-029-036	00,01		-	16		-	17		-	18
	PIDB 1		0153-031-036	10,11		-	14		-	15		-	16
	PIDB 0		0153-167-036	00,01		-	13		-	14		-	15
	PIDB 1		0153-169-036	10,11		-	10		-	12		-	13
	PIDB 0	PORT 8	0153-029-040	00,01		-	16		-	17		-	18
	PIDB 1		0153-031-040	10,11		-	14		-	15		-	16
	PIDB 0		0153-167-040	00,01		-	13		-	14		-	15
	PIDB 1		0153-169-040	10,11		-	10		-	12		-	-
	PIDB 0	PORT 9	0153-029-045	00,01		-	17		-	18		-	19
	PIDB 1		0153-031-045	10,11		-	15		-	16		-	17
	PIDB 0		0153-167-045	00,01		-	14		-	15		-	16
	PIDB 1		0153-169-045	10,11		-	12		-	13		-	14
	PIDB 0	PORT 10	0153-029-049	00,01		-	17		-	18		-	19
	PIDB 1		0153-031-049	10,11		-	15		-	16		-	17
	PIDB 0		0153-167-049	00,01		-	14		-	15		-	16
	PIDB 1		0153-169-049	10,11		-	12		-	13		-	14
	PIDB 0	PORT 11	0153-029-053	00,01		-	17		-	18		-	19
	PIDB 1		0153-031-053	10,11		-	15		-	16		-	17
	PIDB 0		0153-167-053	00,01		-	14		-	15		-	16
	PIDB 1		0153-169-053	10,11		-	12		-	13		-	14
	PIDB 0	PORT 12	0153-025-000	00,01		-	14		-	16		-	17
	PIDB 1		0153-027-000	10,11		-	12		-	13		-	15
	PIDB 0		0153-163-000	00,01		-	12		-	13		-	14
	PIDB 1		0153-165-000	10,11		-	10		-	11		-	12
	PIDB 0	PORT 13	0153-025-004	00,01		-	14		-	16		-	17
	PIDB 1		0153-027-004	10,11		-	12		-	13		-	15

*** CONTINUED ***

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 FOR
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 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 1.1

** CONTINUED **
 IDCU-MCTU2

SMC 1	6	PIDB 0		0153-163-004	00,01	-	12	-	13	-	14
		PIDB 1		0153-165-004	10,11	-	10	-	11	-	12
		PIDB 0	PORT 14	0153-025-008	00,01	-	14	-	16	-	17
		PIDB 1		0153-027-008	10,11	-	12	-	13	-	15
		PIDB 0		0153-163-008	00,01	-	12	-	13	-	14
		PIDB 1		0153-165-008	10,11	-	10	-	11	-	12
		PIDB 0	PORT 15	0153-025-013	00,01	-	16	-	17	-	18
		PIDB 1		0153-027-013	10,11	-	13	-	15	-	16
		PIDB 0		0153-163-013	00,01	-	13	-	14	-	15
		PIDB 1		0153-165-013	10,11	-	11	-	12	-	13
		PICB 0		0162-021-051	00,01	0,1,8,9,16,17	18	-	2,3,4,5,10,15,22	19	-
		PICB 1		0162-023-051	10,11	-	16	-	11,12,13,18	17	-
		PICB 0		0162-159-051	00,01	-	17	-	19,20,21	18	-
		PICB 1		0162-161-051	10,11	-	15	-	-	16	-
		PIDB 0	PORT 0	0162-029-000	00,01	10,11,14,15	-	17	2,3,6,7,8,9,12,13	-	18
		PIDB 1		0162-031-000	10,11	-	15	-	-	16	-
		PIDB 0		0162-167-000	00,01	-	14	-	-	15	-
		PIDB 1		0162-169-000	10,11	-	12	-	-	13	-
		PIDB 0	PORT 1	0162-029-004	00,01	-	17	-	-	18	-
		PIDB 1		0162-031-004	10,11	-	15	-	-	16	-
		PIDB 0		0162-167-004	00,01	-	14	-	-	15	-
		PIDB 1		0162-169-004	10,11	-	12	-	-	13	-
		PIDB 0	PORT 2	0162-029-008	00,01	-	17	-	-	18	-
		PIDB 1		0162-031-008	10,11	-	15	-	-	16	-
		PIDB 0		0162-167-008	00,01	-	14	-	-	15	-
		PIDB 1		0162-169-008	10,11	-	12	-	-	13	-
		PIDB 0	PORT 3	0162-029-013	00,01	-	18	-	-	19	-
		PIDB 1		0162-031-013	10,11	-	16	-	-	17	-
		PIDB 0		0162-167-013	00,01	-	15	-	-	16	-
		PIDB 1		0162-169-013	10,11	-	13	-	-	14	-
		PIDB 0	PORT 4	0162-029-017	00,01	-	18	-	-	19	-
		PIDB 1		0162-031-017	10,11	-	16	-	-	17	-
		PIDB 0		0162-167-017	00,01	-	15	-	-	16	-
		PIDB 1		0162-169-017	10,11	-	13	-	-	14	-
		PIDB 0	PORT 5	0162-029-021	00,01	-	18	-	-	19	-
		PIDB 1		0162-031-021	10,11	-	16	-	-	17	-
		PIDB 0		0162-167-021	00,01	-	15	-	-	16	-
		PIDB 1		0162-169-021	10,11	-	13	-	-	14	-

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** CONTINUED **
 IDCU-MCTU2

		PIDB 0	PORT 6	0162-029-032	00,01	-	-	-	19	-	20
		PIDB 1		0162-031-032	10,11	-	16	-	17	-	18
		PIDB 0		0162-167-032	00,01	-	15	-	16	-	17
		PIDB 1		0162-169-032	10,11	-	13	-	14	-	15
		PIDB 0	PORT 7	0162-029-036	00,01	-	18	-	19	-	20
		PIDB 1		0162-031-036	10,11	-	16	-	17	-	18
		PIDB 0		0162-167-036	00,01	-	15	-	16	-	17
		PIDB 1		0162-169-036	10,11	-	13	-	14	-	15
		PIDB 0	PORT 8	0162-029-040	00,01	-	18	-	19	-	20
		PIDB 1		0162-031-040	10,11	-	16	-	17	-	18
		PIDB 0		0162-167-040	00,01	-	15	-	16	-	17
		PIDB 1		0162-169-040	10,11	-	13	-	14	-	-
		PIDB 0	PORT 9	0162-029-045	00,01	-	19	-	20	-	21
		PIDB 1		0162-031-045	10,11	-	17	-	18	-	19
		PIDB 0		0162-167-045	00,01	-	16	-	17	-	18
		PIDB 1		0162-169-045	10,11	-	14	-	15	-	16
		PIDB 0	PORT 10	0162-029-049	00,01	-	19	-	20	-	21
		PIDB 1		0162-031-049	10,11	-	17	-	18	-	19
		PIDB 0		0162-167-049	00,01	-	16	-	17	-	18
		PIDB 1		0162-169-049	10,11	-	14	-	15	-	16
		PIDB 0	PORT 11	0162-029-053	00,01	-	19	-	20	-	21
		PIDB 1		0162-031-053	10,11	-	17	-	18	-	19
		PIDB 0		0162-167-053	00,01	-	16	-	17	-	18
		PIDB 1		0162-169-053	10,11	-	14	-	15	-	16
		PIDB 0	PORT 12	0162-025-000	00,01	-	17	-	18	-	19
		PIDB 1		0162-027-000	10,11	-	15	-	16	-	17
		PIDB 0		0162-163-000	00,01	-	14	-	15	-	16
		PIDB 1		0162-165-000	10,11	-	12	-	13	-	14
		PIDB 0	PORT 13	0162-025-004	00,01	-	17	-	18	-	19
		PIDB 1		0162-027-004	10,11	-	15	-	16	-	17
		PIDB 0		0162-163-004	00,01	-	14	-	15	-	16
		PIDB 1		0162-165-004	10,11	-	12	-	13	-	14
		PIDB 0	PORT 14	0162-025-008	00,01	-	17	-	18	-	19
		PIDB 1		0162-027-008	10,11	-	15	-	16	-	17
		PIDB 0		0162-163-008	00,01	-	14	-	15	-	16
		PIDB 1		0162-165-008	10,11	-	12	-	13	-	14
		PIDB 0	PORT 15	0162-025-013	00,01	-	18	-	19	-	20
		PIDB 1		0162-027-013	10,11	-	16	-	17	-	18

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 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 IDCU-MCTU2

LTP 2	1	PIDB 0		0162-163-013	00,01	-	15	-	16	-	17
		PIDB 1		0162-165-013	10,11	-	13	-	14	-	15
		PICB 0		0219-021-051	00,01	0,1,8,9,16,17	7	-	2,3,4,5,10,11,12,13,18,19,20,21	8	-
		PICB 1		0219-023-051	10,11		9	-		7	-
		PICB 0		0219-159-051	00,01		11	-		13	-
		PICB 1		0219-161-051	10,11		13	-		11	-
		PIDB 0	PORT 0	0219-029-000	00,01	10,11,14,15	-	8	2,3,6,7,8,9,12,13	-	0,1,4,5
		PIDB 1		0219-031-000	10,11		-	10		-	8
		PIDB 0		0219-167-000	00,01		-	12		-	11
		PIDB 1		0219-169-000	10,11		-	15		-	14
		PIDB 0	PORT 1	0219-029-004	00,01		-	8		-	7
		PIDB 1		0219-031-004	10,11		-	10		-	9
		PIDB 0		0219-167-004	00,01		-	12		-	11
		PIDB 1		0219-169-004	10,11		-	15		-	14
		PIDB 0	PORT 2	0219-029-008	00,01		-	8		-	7
		PIDB 1		0219-031-008	10,11		-	10		-	9
		PIDB 0		0219-167-008	00,01		-	12		-	11
		PIDB 1		0219-169-008	10,11		-	15		-	14
		PIDB 0	PORT 3	0219-029-013	00,01		-	7		-	6
		PIDB 1		0219-031-013	10,11		-	9		-	8
		PIDB 0		0219-167-013	00,01		-	11		-	10
		PIDB 1		0219-169-013	10,11		-	14		-	13
		PIDB 0	PORT 4	0219-029-017	00,01		-	7		-	6
		PIDB 1		0219-031-017	10,11		-	9		-	8
		PIDB 0		0219-167-017	00,01		-	11		-	10
		PIDB 1		0219-169-017	10,11		-	14		-	13
		PIDB 0	PORT 5	0219-029-021	00,01		-	7		-	6
		PIDB 1		0219-031-021	10,11		-	9		-	8
		PIDB 0		0219-167-021	00,01		-	11		-	10
		PIDB 1		0219-169-021	10,11		-	14		-	13
		PIDB 0	PORT 6	0219-029-032	00,01		-	-		-	6
		PIDB 1		0219-031-032	10,11		-	9		-	8
		PIDB 0		0219-167-032	00,01		-	11		-	10
		PIDB 1		0219-169-032	10,11		-	14		-	13
		PIDB 0	PORT 7	0219-029-036	00,01		-	7		-	6
		PIDB 1		0219-031-036	10,11		-	9		-	8
		PIDB 0		0219-167-036	00,01		-	11		-	10
		PIDB 1		0219-169-036	10,11		-	14		-	13

*** CONTINUED ***

** CONTINUED **
 IDCU-MCTU2

LTP 2	2	PIDB 0	PORT 8	0219-029-040	00,01	-	7	-	6	-	7
		PIDB 1		0219-031-040	10,11	-	9	-	8	-	7
		PIDB 0		0219-167-040	00,01	-	11	-	10	-	11
		PIDB 1		0219-169-040	10,11	-	14	-	13	-	-
		PIDB 0	PORT 9	0219-029-045	00,01	-	6	-	7	-	8
		PIDB 1		0219-031-045	10,11	-	8	-	7	-	6
		PIDB 0		0219-167-045	00,01	-	10	-	11	-	12
		PIDB 1		0219-169-045	10,11	-	13	-	11	-	10
		PIDB 0	PORT 10	0219-029-049	00,01	-	6	-	7	-	8
		PIDB 1		0219-031-049	10,11	-	8	-	7	-	6
		PIDB 0		0219-167-049	00,01	-	10	-	11	-	12
		PIDB 1		0219-169-049	10,11	-	13	-	11	-	10
		PIDB 0	PORT 11	0219-029-053	00,01	-	6	-	7	-	8
		PIDB 1		0219-031-053	10,11	-	8	-	7	-	6
		PIDB 0		0219-167-053	00,01	-	10	-	11	-	12
		PIDB 1		0219-169-053	10,11	-	13	-	11	-	10
		PIDB 0	PORT 12	0219-025-000	00,01	-	8	-	7	-	6
		PIDB 1		0219-027-000	10,11	-	10	-	9	-	8
		PIDB 0		0219-163-000	00,01	-	12	-	11	-	10
		PIDB 1		0219-165-000	10,11	-	15	-	13	-	12
		PIDB 0	PORT 13	0219-025-004	00,01	-	8	-	7	-	6
		PIDB 1		0219-027-004	10,11	-	10	-	9	-	8
		PIDB 0		0219-163-004	00,01	-	12	-	11	-	10
		PIDB 1		0219-165-004	10,11	-	15	-	13	-	12
		PIDB 0	PORT 14	0219-025-008	00,01	-	8	-	7	-	6
		PIDB 1		0219-027-008	10,11	-	10	-	9	-	8
		PIDB 0		0219-163-008	00,01	-	12	-	11	-	10
		PIDB 1		0219-165-008	10,11	-	15	-	13	-	12
		PIDB 0	PORT 15	0219-025-013	00,01	-	7	-	6	-	7
		PIDB 1		0219-027-013	10,11	-	9	-	8	-	7
		PIDB 0		0219-163-013	00,01	-	11	-	10	-	11
		PIDB 1		0219-165-013	10,11	-	13	-	12	-	11
		PICB 0		0228-021-051	00,01	0,1,8,9,16,17	9	-	2,3,4,5,10,11,12,13,18,19,20,21	10	-
		PICB 1		0228-023-051	10,11		7	-		8	-
		PICB 0		0228-159-051	00,01		13	-		14	-
		PICB 1		0228-161-051	10,11		11	-		12	-
		PIDB 0	PORT 0	0228-029-000	00,01	10,11,14,15	-	6	2,3,6,7,8,9,12,13	-	0,1,4,5
		PIDB 1		0228-031-000	10,11		-	8		-	7

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DWG SIZE
 C2

ISSUE
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** CONTINUED **
 IDCU-MCTU2

PIDB 0		0228-167-000	00,01	-	10	-	11	-	12
PIDB 1		0228-169-000	10,11	-	13	-	11	-	10
PIDB 0	PORT 1	0228-029-004	00,01	-	6	-	7	-	8
PIDB 1		0228-031-004	10,11	-	8	-	7	-	6
PIDB 0		0228-167-004	00,01	-	10	-	11	-	12
PIDB 1		0228-169-004	10,11	-	13	-	11	-	10
PIDB 0	PORT 2	0228-029-008	00,01	-	6	-	7	-	8
PIDB 1		0228-031-008	10,11	-	8	-	7	-	6
PIDB 0		0228-167-008	00,01	-	10	-	11	-	12
PIDB 1		0228-169-008	10,11	-	13	-	11	-	10
PIDB 0	PORT 3	0228-029-013	00,01	-	7	-	8	-	9
PIDB 1		0228-031-013	10,11	-	7	-	6	-	7
PIDB 0		0228-167-013	00,01	-	11	-	12	-	14
PIDB 1		0228-169-013	10,11	-	11	-	10	-	11
PIDB 0	PORT 4	0228-029-017	00,01	-	7	-	8	-	9
PIDB 1		0228-031-017	10,11	-	7	-	6	-	7
PIDB 0		0228-167-017	00,01	-	11	-	12	-	14
PIDB 1		0228-169-017	10,11	-	11	-	10	-	11
PIDB 0	PORT 5	0228-029-021	00,01	-	7	-	8	-	9
PIDB 1		0228-031-021	10,11	-	7	-	6	-	7
PIDB 0		0228-167-021	00,01	-	11	-	12	-	14
PIDB 1		0228-169-021	10,11	-	11	-	10	-	11
PIDB 0	PORT 6	0228-029-032	00,01	-	-	-	8	-	9
PIDB 1		0228-031-032	10,11	-	7	-	6	-	7
PIDB 0		0228-167-032	00,01	-	11	-	12	-	14
PIDB 1		0228-169-032	10,11	-	11	-	10	-	11
PIDB 0	PORT 7	0228-029-036	00,01	-	7	-	8	-	9
PIDB 1		0228-031-036	10,11	-	7	-	6	-	7
PIDB 0		0228-167-036	00,01	-	11	-	12	-	14
PIDB 1		0228-169-036	10,11	-	11	-	10	-	11
PIDB 0	PORT 8	0228-029-040	00,01	-	7	-	8	-	9
PIDB 1		0228-031-040	10,11	-	7	-	6	-	7
PIDB 0		0228-167-040	00,01	-	11	-	12	-	14
PIDB 1		0228-169-040	10,11	-	11	-	10	-	-
PIDB 0	PORT 9	0228-029-045	00,01	-	8	-	9	-	10
PIDB 1		0228-031-045	10,11	-	6	-	7	-	8
PIDB 0		0228-167-045	00,01	-	12	-	14	-	15
PIDB 1		0228-169-045	10,11	-	10	-	11	-	13

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** CONTINUED **
 IDCU-MCTU2

PIDB 0	PORT 10	0228-029-049	00,01	-	8	-	9	-	10
PIDB 1		0228-031-049	10,11	-	6	-	7	-	8
PIDB 0		0228-167-049	00,01	-	12	-	14	-	15
PIDB 1		0228-169-049	10,11	-	10	-	11	-	13
PIDB 0	PORT 11	0228-029-053	00,01	-	8	-	9	-	10
PIDB 1		0228-031-053	10,11	-	6	-	7	-	8
PIDB 0		0228-167-053	00,01	-	12	-	14	-	15
PIDB 1		0228-169-053	10,11	-	10	-	11	-	13
PIDB 0	PORT 12	0228-025-000	00,01	-	6	-	7	-	8
PIDB 1		0228-027-000	10,11	-	8	-	7	-	6
PIDB 0		0228-163-000	00,01	-	10	-	11	-	12
PIDB 1		0228-165-000	10,11	-	12	-	11	-	10
PIDB 0	PORT 13	0228-025-004	00,01	-	6	-	7	-	8
PIDB 1		0228-027-004	10,11	-	8	-	7	-	6
PIDB 0		0228-163-004	00,01	-	10	-	11	-	12
PIDB 1		0228-165-004	10,11	-	12	-	11	-	10
PIDB 0	PORT 14	0228-025-008	00,01	-	6	-	7	-	8
PIDB 1		0228-027-008	10,11	-	8	-	7	-	6
PIDB 0		0228-163-008	00,01	-	10	-	11	-	12
PIDB 1		0228-165-008	10,11	-	12	-	11	-	10
PIDB 0	PORT 15	0228-025-013	00,01	-	7	-	8	-	9
PIDB 1		0228-027-013	10,11	-	7	-	6	-	7
PIDB 0		0228-163-013	00,01	-	11	-	12	-	13
PIDB 1		0228-165-013	10,11	-	11	-	10	-	11
PICB 0		0236-021-051	00,01	0,1,8,9,16,17	11	-	2,3,4,5,10,11,12,13,18,19,20,21	12	-
PICB 1		0236-023-051	10,11		9	-	11,12,13,18,19,20,21	10	-
PICB 0		0236-159-051	00,01		15	-	16	-	18
PICB 1		0236-161-051	10,11		13	-	14	-	15
PIDB 0	PORT 0	0236-029-000	00,01	10,11,14,15	-	8	2,3,6,7,8,9,12,13	-	9
PIDB 1		0236-031-000	10,11		-	6	-	-	7
PIDB 0		0236-167-000	00,01		-	12	-	-	14
PIDB 1		0236-169-000	10,11		-	10	-	-	11
PIDB 0	PORT 1	0236-029-004	00,01		-	8	-	-	9
PIDB 1		0236-031-004	10,11		-	6	-	-	7
PIDB 0		0236-167-004	00,01		-	12	-	-	14
PIDB 1		0236-169-004	10,11		-	10	-	-	11
PIDB 0	PORT 2	0236-029-008	00,01		-	8	-	-	9
PIDB 1		0236-031-008	10,11		-	6	-	-	7

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 FOR
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 IDCU-MCTU2

PIDB 0		0236-167-008	00,01	-	12	-	14	-	15
PIDB 1		0236-169-008	10,11	-	10	-	11	-	13
PIDB 0	PORT 3	0236-029-013	00,01	-	9	-	10	-	11
PIDB 1		0236-031-013	10,11	-	7	-	8	-	9
PIDB 0		0236-167-013	00,01	-	14	-	15	-	16
PIDB 1		0236-169-013	10,11	-	11	-	13	-	14
PIDB 0	PORT 4	0236-029-017	00,01	-	9	-	10	-	11
PIDB 1		0236-031-017	10,11	-	7	-	8	-	9
PIDB 0		0236-167-017	00,01	-	14	-	15	-	16
PIDB 1		0236-169-017	10,11	-	11	-	13	-	14
PIDB 0	PORT 5	0236-029-021	00,01	-	9	-	10	-	11
PIDB 1		0236-031-021	10,11	-	7	-	8	-	9
PIDB 0		0236-167-021	00,01	-	14	-	15	-	16
PIDB 1		0236-169-021	10,11	-	11	-	13	-	14
PIDB 0	PORT 6	0236-029-032	00,01	-	-	-	10	-	11
PIDB 1		0236-031-032	10,11	-	7	-	8	-	9
PIDB 0		0236-167-032	00,01	-	14	-	15	-	16
PIDB 1		0236-169-032	10,11	-	11	-	13	-	14
PIDB 0	PORT 7	0236-029-036	00,01	-	9	-	10	-	11
PIDB 1		0236-031-036	10,11	-	7	-	8	-	9
PIDB 0		0236-167-036	00,01	-	14	-	15	-	16
PIDB 1		0236-169-036	10,11	-	11	-	13	-	14
PIDB 0	PORT 8	0236-029-040	00,01	-	9	-	10	-	11
PIDB 1		0236-031-040	10,11	-	7	-	8	-	9
PIDB 0		0236-167-040	00,01	-	14	-	15	-	16
PIDB 1		0236-169-040	10,11	-	11	-	13	-	-
PIDB 0	PORT 9	0236-029-045	00,01	-	10	-	11	-	12
PIDB 1		0236-031-045	10,11	-	8	-	9	-	10
PIDB 0		0236-167-045	00,01	-	15	-	16	-	17
PIDB 1		0236-169-045	10,11	-	13	-	14	-	15
PIDB 0	PORT 10	0236-029-049	00,01	-	10	-	11	-	12
PIDB 1		0236-031-049	10,11	-	8	-	9	-	10
PIDB 0		0236-167-049	00,01	-	15	-	16	-	17
PIDB 1		0236-169-049	10,11	-	13	-	14	-	15
PIDB 0	PORT 11	0236-029-053	00,01	-	10	-	11	-	12
PIDB 1		0236-031-053	10,11	-	8	-	9	-	10
PIDB 0		0236-167-053	00,01	-	15	-	16	-	17
PIDB 1		0236-169-053	10,11	-	13	-	14	-	15

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 IDCU-MCTU2

LTP 2	4	PIDB 0	PORT 12	0236-025-000	00,01	-	8	-	9	-	10			
		PIDB 1		0236-027-000	10,11	-	6	-	7	-	8			
		PIDB 0		0236-163-000	00,01	-	12	-	13	-	14			
		PIDB 1		0236-165-000	10,11	-	10	-	11	-	12			
		PIDB 0	PORT 13	0236-025-004	00,01	-	8	-	9	-	10			
		PIDB 1		0236-027-004	10,11	-	6	-	7	-	8			
		PIDB 0		0236-163-004	00,01	-	12	-	13	-	14			
		PIDB 1		0236-165-004	10,11	-	10	-	11	-	12			
		PIDB 0	PORT 14	0236-025-008	00,01	-	8	-	9	-	10			
		PIDB 1		0236-027-008	10,11	-	6	-	7	-	8			
		PIDB 0		0236-163-008	00,01	-	12	-	13	-	14			
		PIDB 1		0236-165-008	10,11	-	10	-	11	-	12			
		PIDB 0	PORT 15	0236-025-013	00,01	-	9	-	10	-	11			
		PIDB 1		0236-027-013	10,11	-	7	-	8	-	9			
		PIDB 0		0236-163-013	00,01	-	13	-	14	-	16			
		PIDB 1		0236-165-013	10,11	-	11	-	12	-	13			
		PICB 0		0245-021-051	00,01	0,1,8,9,16,17	13	-	2,3,4,5,10,11,12,13,18,19,20,21	14	-	6,7,14,15,22	15	-
		PICB 1		0245-023-051	10,11		11	-		12	-		13	-
		PICB 0		0245-159-051	00,01		18	-		19	-		20	-
		PICB 1		0245-161-051	10,11		15	-		17	-		18	-
		PIDB 0	PORT 0	0245-029-000	00,01	10,11,14,15	-	10	2,3,6,7,8,9,12,13	-	11	0,1,4,5	-	12
		PIDB 1		0245-031-000	10,11		-	8		-	9		-	10
		PIDB 0		0245-167-000	00,01		-	15		-	16		-	17
		PIDB 1		0245-169-000	10,11		-	13		-	14		-	15
		PIDB 0	PORT 1	0245-029-004	00,01		-	10		-	11		-	12
		PIDB 1		0245-031-004	10,11		-	8		-	9		-	10
		PIDB 0		0245-167-004	00,01		-	15		-	16		-	17
		PIDB 1		0245-169-004	10,11		-	13		-	14		-	15
		PIDB 0	PORT 2	0245-029-008	00,01		-	10		-	11		-	12
		PIDB 1		0245-031-008	10,11		-	8		-	9		-	10
		PIDB 0		0245-167-008	00,01		-	15		-	16		-	17
		PIDB 1		0245-169-008	10,11		-	13		-	14		-	15
		PIDB 0	PORT 3	0245-029-013	00,01		-	11		-	12		-	13
		PIDB 1		0245-031-013	10,11		-	9		-	10		-	11
		PIDB 0		0245-167-013	00,01		-	16		-	17		-	18
		PIDB 1		0245-169-013	10,11		-	14		-	15		-	16
		PIDB 0	PORT 4	0245-029-017	00,01		-	11		-	12		-	13
		PIDB 1		0245-031-017	10,11		-	9		-	10		-	11

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 IDCU-MCTU2

PIDB 0		0245-167-017	00,01	-	16	-	17	-	18
PIDB 1		0245-169-017	10,11	-	14	-	15	-	16
PIDB 0	PORT 5	0245-029-021	00,01	-	11	-	12	-	13
PIDB 1		0245-031-021	10,11	-	9	-	10	-	11
PIDB 0		0245-167-021	00,01	-	16	-	17	-	18
PIDB 1		0245-169-021	10,11	-	14	-	15	-	16
PIDB 0	PORT 6	0245-029-032	00,01	-	-	-	12	-	13
PIDB 1		0245-031-032	10,11	-	9	-	10	-	11
PIDB 0		0245-167-032	00,01	-	16	-	17	-	18
PIDB 1		0245-169-032	10,11	-	14	-	15	-	16
PIDB 0	PORT 7	0245-029-036	00,01	-	11	-	12	-	13
PIDB 1		0245-031-036	10,11	-	9	-	10	-	11
PIDB 0		0245-167-036	00,01	-	16	-	17	-	18
PIDB 1		0245-169-036	10,11	-	14	-	15	-	16
PIDB 0	PORT 8	0245-029-040	00,01	-	11	-	12	-	13
PIDB 1		0245-031-040	10,11	-	9	-	10	-	11
PIDB 0		0245-167-040	00,01	-	16	-	17	-	18
PIDB 1		0245-169-040	10,11	-	14	-	15	-	-
PIDB 0	PORT 9	0245-029-045	00,01	-	12	-	13	-	15
PIDB 1		0245-031-045	10,11	-	10	-	11	-	12
PIDB 0		0245-167-045	00,01	-	17	-	18	-	19
PIDB 1		0245-169-045	10,11	-	15	-	16	-	17
PIDB 0	PORT 10	0245-029-049	00,01	-	12	-	13	-	15
PIDB 1		0245-031-049	10,11	-	10	-	11	-	12
PIDB 0		0245-167-049	00,01	-	17	-	18	-	19
PIDB 1		0245-169-049	10,11	-	15	-	16	-	17
PIDB 0	PORT 11	0245-029-053	00,01	-	12	-	13	-	15
PIDB 1		0245-031-053	10,11	-	10	-	11	-	12
PIDB 0		0245-167-053	00,01	-	17	-	18	-	19
PIDB 1		0245-169-053	10,11	-	15	-	16	-	17
PIDB 0	PORT 12	0245-025-000	00,01	-	10	-	11	-	12
PIDB 1		0245-027-000	10,11	-	8	-	9	-	10
PIDB 0		0245-163-000	00,01	-	14	-	16	-	17
PIDB 1		0245-165-000	10,11	-	12	-	13	-	15
PIDB 0	PORT 13	0245-025-004	00,01	-	10	-	11	-	12
PIDB 1		0245-027-004	10,11	-	8	-	9	-	10
PIDB 0		0245-163-004	00,01	-	14	-	16	-	17
PIDB 1		0245-165-004	10,11	-	12	-	13	-	15

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 IDCU-MCTU2

PIDB 0	PORT 14	0245-025-008	00,01	-	10	-	11	-	12
PIDB 1		0245-027-008	10,11	-	8	-	9	-	10
PIDB 0		0245-163-008	00,01	-	14	-	16	-	17
PIDB 1		0245-165-008	10,11	-	12	-	13	-	15
PIDB 0	PORT 15	0245-025-013	00,01	-	11	-	12	-	13
PIDB 1		0245-027-013	10,11	-	9	-	10	-	11
PIDB 0		0245-163-013	00,01	-	16	-	17	-	18
PIDB 1		0245-165-013	10,11	-	13	-	15	-	16
PIDB 0		0253-021-051	00,01	0,1,8,9,16,17	15	-	2,3,4,5,10,15,22	16	-
PIDB 1		0253-023-051	10,11		13	-	11,12,13,18,19,20,21	14	-
PIDB 0		0253-159-051	00,01		20	-	19,20,21	21	-
PIDB 1		0253-161-051	10,11		18	-	19	-	20
PIDB 0	PORT 0	0253-029-000	00,01	10,11,14,15	-	12	2,3,6,7,8,9,12,13	-	13
PIDB 1		0253-031-000	10,11		-	10	-	11	-
PIDB 0		0253-167-000	00,01		-	17	-	18	-
PIDB 1		0253-169-000	10,11		-	15	-	16	-
PIDB 0	PORT 1	0253-029-004	00,01		-	12	-	13	-
PIDB 1		0253-031-004	10,11		-	10	-	11	-
PIDB 0		0253-167-004	00,01		-	17	-	18	-
PIDB 1		0253-169-004	10,11		-	15	-	16	-
PIDB 0	PORT 2	0253-029-008	00,01		-	12	-	13	-
PIDB 1		0253-031-008	10,11		-	10	-	11	-
PIDB 0		0253-167-008	00,01		-	17	-	18	-
PIDB 1		0253-169-008	10,11		-	15	-	16	-
PIDB 0	PORT 3	0253-029-013	00,01		-	13	-	15	-
PIDB 1		0253-031-013	10,11		-	11	-	12	-
PIDB 0		0253-167-013	00,01		-	18	-	19	-
PIDB 1		0253-169-013	10,11		-	16	-	17	-
PIDB 0	PORT 4	0253-029-017	00,01		-	13	-	15	-
PIDB 1		0253-031-017	10,11		-	11	-	12	-
PIDB 0		0253-167-017	00,01		-	18	-	19	-
PIDB 1		0253-169-017	10,11		-	16	-	17	-
PIDB 0	PORT 5	0253-029-021	00,01		-	13	-	15	-
PIDB 1		0253-031-021	10,11		-	11	-	12	-
PIDB 0		0253-167-021	00,01		-	18	-	19	-
PIDB 1		0253-169-021	10,11		-	16	-	17	-
PIDB 0	PORT 6	0253-029-032	00,01		-	-	-	15	-
PIDB 1		0253-031-032	10,11		-	11	-	-	12

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 IDCU-MCTU2

PIDB 0		0253-167-032	00,01	-	18	-	19	-	20
PIDB 1		0253-169-032	10,11	-	16	-	17	-	18
PIDB 0	PORT 7	0253-029-036	00,01	-	13	-	15	-	16
PIDB 1		0253-031-036	10,11	-	11	-	12	-	14
PIDB 0		0253-167-036	00,01	-	18	-	19	-	20
PIDB 1		0253-169-036	10,11	-	16	-	17	-	18
PIDB 0	PORT 8	0253-029-040	00,01	-	13	-	15	-	16
PIDB 1		0253-031-040	10,11	-	11	-	12	-	14
PIDB 0		0253-167-040	00,01	-	18	-	19	-	20
PIDB 1		0253-169-040	10,11	-	16	-	17	-	-
PIDB 0	PORT 9	0253-029-045	00,01	-	15	-	16	-	17
PIDB 1		0253-031-045	10,11	-	12	-	14	-	15
PIDB 0		0253-167-045	00,01	-	19	-	20	-	21
PIDB 1		0253-169-045	10,11	-	17	-	18	-	19
PIDB 0	PORT 10	0253-029-049	00,01	-	15	-	16	-	17
PIDB 1		0253-031-049	10,11	-	12	-	14	-	15
PIDB 0		0253-167-049	00,01	-	19	-	20	-	21
PIDB 1		0253-169-049	10,11	-	17	-	18	-	19
PIDB 0	PORT 11	0253-029-053	00,01	-	15	-	16	-	17
PIDB 1		0253-031-053	10,11	-	12	-	14	-	15
PIDB 0		0253-167-053	00,01	-	19	-	20	-	21
PIDB 1		0253-169-053	10,11	-	17	-	18	-	19
PIDB 0	PORT 12	0253-025-000	00,01	-	12	-	13	-	14
PIDB 1		0253-027-000	10,11	-	10	-	11	-	12
PIDB 0		0253-163-000	00,01	-	17	-	18	-	19
PIDB 1		0253-165-000	10,11	-	15	-	16	-	17
PIDB 0	PORT 13	0253-025-004	00,01	-	12	-	13	-	14
PIDB 1		0253-027-004	10,11	-	10	-	11	-	12
PIDB 0		0253-163-004	00,01	-	17	-	18	-	19
PIDB 1		0253-165-004	10,11	-	15	-	16	-	17
PIDB 0	PORT 14	0253-025-008	00,01	-	12	-	13	-	14
PIDB 1		0253-027-008	10,11	-	10	-	11	-	12
PIDB 0		0253-163-008	00,01	-	17	-	18	-	19
PIDB 1		0253-165-008	10,11	-	15	-	16	-	17
PIDB 0	PORT 15	0253-025-013	00,01	-	13	-	14	-	15
PIDB 1		0253-027-013	10,11	-	11	-	12	-	13
PIDB 0		0253-163-013	00,01	-	18	-	19	-	20
PIDB 1		0253-165-013	10,11	-	16	-	17	-	18

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 IDCU-MCTU2

LTP 2	6	PICB 0		0262-021-051	00,01	0,1,8,9,16,17	17	-	2,3,4,5,10,11,12,13,18,19,20,21	19	-	6,7,14,15,22	20	-
		PICB 1		0262-023-051	10,11		15	-		16	-		18	-
		PICB 0		0262-159-051	00,01		22	-		23	-		24	-
		PICB 1		0262-161-051	10,11		20	-		21	-		22	-
		PIDB 0	PORT 0	0262-029-000	00,01	10,11,14,15	-	15	2,3,6,7,8,9,12,13	-	16	0,1,4,5	-	17
		PIDB 1		0262-031-000	10,11		-	12		-	14		-	15
		PIDB 0		0262-167-000	00,01		-	19		-	20		-	21
		PIDB 1		0262-169-000	10,11		-	17		-	18		-	19
		PIDB 0	PORT 1	0262-029-004	00,01		-	15		-	16		-	17
		PIDB 1		0262-031-004	10,11		-	12		-	14		-	15
		PIDB 0		0262-167-004	00,01		-	19		-	20		-	21
		PIDB 1		0262-169-004	10,11		-	17		-	18		-	19
		PIDB 0	PORT 2	0262-029-008	00,01		-	15		-	16		-	17
		PIDB 1		0262-031-008	10,11		-	12		-	14		-	15
		PIDB 0		0262-167-008	00,01		-	19		-	20		-	21
		PIDB 1		0262-169-008	10,11		-	17		-	18		-	19
		PIDB 0	PORT 3	0262-029-013	00,01		-	16		-	17		-	18
		PIDB 1		0262-031-013	10,11		-	14		-	15		-	16
		PIDB 0		0262-167-013	00,01		-	20		-	21		-	22
		PIDB 1		0262-169-013	10,11		-	18		-	19		-	20
		PIDB 0	PORT 4	0262-029-017	00,01		-	16		-	17		-	18
		PIDB 1		0262-031-017	10,11		-	14		-	15		-	16
		PIDB 0		0262-167-017	00,01		-	20		-	21		-	22
		PIDB 1		0262-169-017	10,11		-	18		-	19		-	20
		PIDB 0	PORT 5	0262-029-021	00,01		-	16		-	17		-	18
		PIDB 1		0262-031-021	10,11		-	14		-	15		-	16
		PIDB 0		0262-167-021	00,01		-	20		-	21		-	22
		PIDB 1		0262-169-021	10,11		-	18		-	19		-	20
		PIDB 0	PORT 6	0262-029-032	00,01		-	-		-	17		-	18
		PIDB 1		0262-031-032	10,11		-	14		-	15		-	16
		PIDB 0		0262-167-032	00,01		-	20		-	21		-	22
		PIDB 1		0262-169-032	10,11		-	18		-	19		-	20
		PIDB 0	PORT 7	0262-029-036	00,01		-	16		-	17		-	18
		PIDB 1		0262-031-036	10,11		-	14		-	15		-	16
		PIDB 0		0262-167-036	00,01		-	20		-	21		-	22
		PIDB 1		0262-169-036	10,11		-	18		-	19		-	20
		PIDB 0	PORT 8	0262-029-040	00,01		-	16		-	17		-	18
		PIDB 1		0262-031-040	10,11		-	14		-	15		-	16

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IDCU-MCTU2

	PIDB 0		0262-167-040	00,01		-	20		-	21		-	22
	PIDB 1		0262-169-040	10,11		-	18		-	19		-	-
	PIDB 0	PORT 9	0262-029-045	00,01		-	17		-	18		-	19
	PIDB 1		0262-031-045	10,11		-	15		-	16		-	17
	PIDB 0		0262-167-045	00,01		-	21		-	22		-	23
	PIDB 1		0262-169-045	10,11		-	19		-	20		-	21
	PIDB 0	PORT 10	0262-029-049	00,01		-	17		-	18		-	19
	PIDB 1		0262-031-049	10,11		-	15		-	16		-	17
	PIDB 0		0262-167-049	00,01		-	21		-	22		-	23
	PIDB 1		0262-169-049	10,11		-	19		-	20		-	21
	PIDB 0	PORT 11	0262-029-053	00,01		-	17		-	18		-	19
	PIDB 1		0262-031-053	10,11		-	15		-	16		-	17
	PIDB 0		0262-167-053	00,01		-	21		-	22		-	23
	PIDB 1		0262-169-053	10,11		-	19		-	20		-	21
	PIDB 0	PORT 12	0262-025-000	00,01		-	14		-	15		-	17
	PIDB 1		0262-027-000	10,11		-	12		-	13		-	14
	PIDB 0		0262-163-000	00,01		-	19		-	20		-	21
	PIDB 1		0262-165-000	10,11		-	17		-	18		-	19
	PIDB 0	PORT 13	0262-025-004	00,01		-	14		-	15		-	17
	PIDB 1		0262-027-004	10,11		-	12		-	13		-	14
	PIDB 0		0262-163-004	00,01		-	19		-	20		-	21
	PIDB 1		0262-165-004	10,11		-	17		-	18		-	19
	PIDB 0	PORT 14	0262-025-008	00,01		-	14		-	15		-	17
	PIDB 1		0262-027-008	10,11		-	12		-	13		-	14
	PIDB 0		0262-163-008	00,01		-	19		-	20		-	21
	PIDB 1		0262-165-008	10,11		-	17		-	18		-	19
	PIDB 0	PORT 15	0262-025-013	00,01		-	15		-	17		-	18
	PIDB 1		0262-027-013	10,11		-	13		-	14		-	16
	PIDB 0		0262-163-013	00,01		-	20		-	21		-	22
	PIDB 1		0262-165-013	10,11		-	18		-	19		-	20
LTP 3 1	PICB 0		0319-021-051	00,01	0,1,8, 9,16,17	15	-	2,3,4, 5,10,	16	-	6,7,14, 15,22	17	-
	PICB 1		0319-023-051	10,11		17	-	11,12, 13,18,	16	-		15	-
	PICB 0		0319-159-051	00,01		19	-	19,20, 21	20	-		22	-
	PICB 1		0319-161-051	10,11		22	-		21	-		19	-
	PIDB 0	PORT 0	0319-029-000	00,01	10,11, 14,15	-	16	2,3,6, 7,8,9,	-	15	0,1,4,5	-	14
	PIDB 1		0319-031-000	10,11		-	19	12,13	-	18		-	16
	PIDB 0		0319-167-000	00,01		-	21		-	20		-	19
	PIDB 1		0319-169-000	10,11		-	23		-	22		-	21

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** CONTINUED **
IDCU-MCTU2

	PIDB 0	PORT 1	0319-029-004	00,01		-	16		-	15		-	14
	PIDB 1		0319-031-004	10,11		-	19		-	18		-	16
	PIDB 0		0319-167-004	00,01		-	21		-	20		-	19
	PIDB 1		0319-169-004	10,11		-	23		-	22		-	21
	PIDB 0	PORT 2	0319-029-008	00,01		-	16		-	15		-	14
	PIDB 1		0319-031-008	10,11		-	19		-	18		-	16
	PIDB 0		0319-167-008	00,01		-	21		-	20		-	19
	PIDB 1		0319-169-008	10,11		-	23		-	22		-	21
	PIDB 0	PORT 3	0319-029-013	00,01		-	15		-	14		-	15
	PIDB 1		0319-031-013	10,11		-	18		-	16		-	15
	PIDB 0		0319-167-013	00,01		-	20		-	19		-	20
	PIDB 1		0319-169-013	10,11		-	22		-	21		-	20
	PIDB 0	PORT 4	0319-029-017	00,01		-	15		-	14		-	15
	PIDB 1		0319-031-017	10,11		-	18		-	16		-	15
	PIDB 0		0319-167-017	00,01		-	20		-	19		-	20
	PIDB 1		0319-169-017	10,11		-	22		-	21		-	20
	PIDB 0	PORT 5	0319-029-021	00,01		-	15		-	14		-	15
	PIDB 1		0319-031-021	10,11		-	18		-	16		-	15
	PIDB 0		0319-167-021	00,01		-	20		-	19		-	20
	PIDB 1		0319-169-021	10,11		-	22		-	21		-	20
	PIDB 0	PORT 6	0319-029-032	00,01		-	-		-	14		-	15
	PIDB 1		0319-031-032	10,11		-	18		-	16		-	15
	PIDB 0		0319-167-032	00,01		-	20		-	19		-	20
	PIDB 1		0319-169-032	10,11		-	22		-	21		-	20
	PIDB 0	PORT 7	0319-029-036	00,01		-	15		-	14		-	15
	PIDB 1		0319-031-036	10,11		-	18		-	16		-	15
	PIDB 0		0319-167-036	00,01		-	20		-	19		-	20
	PIDB 1		0319-169-036	10,11		-	22		-	21		-	20
	PIDB 0	PORT 8	0319-029-040	00,01		-	15		-	14		-	15
	PIDB 1		0319-031-040	10,11		-	18		-	16		-	15
	PIDB 0		0319-167-040	00,01		-	20		-	19		-	20
	PIDB 1		0319-169-040	10,11		-	22		-	21		-	-
	PIDB 0	PORT 9	0319-029-045	00,01		-	14		-	15		-	16
	PIDB 1		0319-031-045	10,11		-	16		-	15		-	14
	PIDB 0		0319-167-045	00,01		-	19		-	20		-	21
	PIDB 1		0319-169-045	10,11		-	21		-	20		-	19
	PIDB 0	PORT 10	0319-029-049	00,01		-	14		-	15		-	16
	PIDB 1		0319-031-049	10,11		-	16		-	15		-	14

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** CONTINUED **
 IDCU-MCTU2

LTP 3	2	PIDB 0		0319-167-049	00,01		-	19		-	20		-	21
		PIDB 1		0319-169-049	10,11		-	21		-	20		-	19
		PIDB 0	PORT 11	0319-029-053	00,01		-	14		-	15		-	16
		PIDB 1		0319-031-053	10,11		-	16		-	15		-	14
		PIDB 0		0319-167-053	00,01		-	19		-	20		-	21
		PIDB 1		0319-169-053	10,11		-	21		-	20		-	19
		PIDB 0	PORT 12	0319-025-000	00,01		-	16		-	15		-	14
		PIDB 1		0319-027-000	10,11		-	18		-	17		-	16
		PIDB 0		0319-163-000	00,01		-	21		-	20		-	18
		PIDB 1		0319-165-000	10,11		-	23		-	22		-	21
		PIDB 0	PORT 13	0319-025-004	00,01		-	16		-	15		-	14
		PIDB 1		0319-027-004	10,11		-	18		-	17		-	16
		PIDB 0		0319-163-004	00,01		-	21		-	20		-	18
		PIDB 1		0319-165-004	10,11		-	23		-	22		-	21
		PIDB 0	PORT 14	0319-025-008	00,01		-	16		-	15		-	14
		PIDB 1		0319-027-008	10,11		-	18		-	17		-	16
		PIDB 0		0319-163-008	00,01		-	21		-	20		-	18
		PIDB 1		0319-165-008	10,11		-	23		-	22		-	21
		PIDB 0	PORT 15	0319-025-013	00,01		-	15		-	14		-	15
		PIDB 1		0319-027-013	10,11		-	17		-	16		-	15
		PIDB 0		0319-163-013	00,01		-	20		-	18		-	20
		PIDB 1		0319-165-013	10,11		-	22		-	21		-	20
		PICB 0		0328-021-051	00,01	0,1,8, 9,16,17	17	-	2,3,4, 5,10,	18	-	6,7,14, 15,22	19	-
		PICB 1		0328-023-051	10,11		15	-	11,12, 13,18,	16	-		17	-
		PICB 0		0328-159-051	00,01		22	-	19,20, 21	23	-		24	-
		PICB 1		0328-161-051	10,11		19	-		21	-		22	-
		PIDB 0	PORT 0	0328-029-000	00,01	10,11, 14,15	-	14	2,3,6, 7,8,9, 12,13	-	15	0,1,4,5	-	16
		PIDB 1		0328-031-000	10,11		-	16		-	15		-	14
		PIDB 0		0328-167-000	00,01		-	19		-	20		-	21
		PIDB 1		0328-169-000	10,11		-	21		-	20		-	19
		PIDB 0	PORT 1	0328-029-004	00,01		-	14		-	15		-	16
		PIDB 1		0328-031-004	10,11		-	16		-	15		-	14
		PIDB 0		0328-167-004	00,01		-	19		-	20		-	21
		PIDB 1		0328-169-004	10,11		-	21		-	20		-	19
		PIDB 0	PORT 2	0328-029-008	00,01		-	14		-	15		-	16
		PIDB 1		0328-031-008	10,11		-	16		-	15		-	14
		PIDB 0		0328-167-008	00,01		-	19		-	20		-	21
		PIDB 1		0328-169-008	10,11		-	21		-	20		-	19

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 IDCU-MCTU2

		PIDB 0	PORT 3	0328-029-013	00,01		-	15		-	16		-	17
		PIDB 1		0328-031-013	10,11		-	15		-	14		-	15
		PIDB 0		0328-167-013	00,01		-	20		-	21		-	22
		PIDB 1		0328-169-013	10,11		-	20		-	19		-	20
		PIDB 0	PORT 4	0328-029-017	00,01		-	15		-	16		-	17
		PIDB 1		0328-031-017	10,11		-	15		-	14		-	15
		PIDB 0		0328-167-017	00,01		-	20		-	21		-	22
		PIDB 1		0328-169-017	10,11		-	20		-	19		-	20
		PIDB 0	PORT 5	0328-029-021	00,01		-	15		-	16		-	17
		PIDB 1		0328-031-021	10,11		-	15		-	14		-	15
		PIDB 0		0328-167-021	00,01		-	20		-	21		-	22
		PIDB 1		0328-169-021	10,11		-	20		-	19		-	20
		PIDB 0	PORT 6	0328-029-032	00,01		-	-		-	16		-	17
		PIDB 1		0328-031-032	10,11		-	15		-	14		-	15
		PIDB 0		0328-167-032	00,01		-	20		-	21		-	22
		PIDB 1		0328-169-032	10,11		-	20		-	19		-	20
		PIDB 0	PORT 7	0328-029-036	00,01		-	15		-	16		-	17
		PIDB 1		0328-031-036	10,11		-	15		-	14		-	15
		PIDB 0		0328-167-036	00,01		-	20		-	21		-	22
		PIDB 1		0328-169-036	10,11		-	20		-	19		-	20
		PIDB 0	PORT 8	0328-029-040	00,01		-	15		-	16		-	17
		PIDB 1		0328-031-040	10,11		-	15		-	14		-	15
		PIDB 0		0328-167-040	00,01		-	20		-	21		-	22
		PIDB 1		0328-169-040	10,11		-	20		-	19		-	-
		PIDB 0	PORT 9	0328-029-045	00,01		-	16		-	17		-	19
		PIDB 1		0328-031-045	10,11		-	14		-	15		-	16
		PIDB 0		0328-167-045	00,01		-	21		-	22		-	23
		PIDB 1		0328-169-045	10,11		-	19		-	20		-	21
		PIDB 0	PORT 10	0328-029-049	00,01		-	16		-	17		-	19
		PIDB 1		0328-031-049	10,11		-	14		-	15		-	16
		PIDB 0		0328-167-049	00,01		-	21		-	22		-	23
		PIDB 1		0328-169-049	10,11		-	19		-	20		-	21
		PIDB 0	PORT 11	0328-029-053	00,01		-	16		-	17		-	19
		PIDB 1		0328-031-053	10,11		-	14		-	15		-	16
		PIDB 0		0328-167-053	00,01		-	21		-	22		-	23
		PIDB 1		0328-169-053	10,11		-	19		-	20		-	21
		PIDB 0	PORT 12	0328-025-000	00,01		-	14		-	15		-	16
		PIDB 1		0328-027-000	10,11		-	16		-	15		-	14

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5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSFIS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 IDCU-MCTU2

LTP 3	3	PIDB 0		0328-163-000	00,01	-	18	-	20	-	21
		PIDB 1		0328-165-000	10,11	-	21	-	20	-	19
		PIDB 0	PORT 13	0328-025-004	00,01	-	14	-	15	-	16
		PIDB 1		0328-027-004	10,11	-	16	-	15	-	14
		PIDB 0		0328-163-004	00,01	-	18	-	20	-	21
		PIDB 1		0328-165-004	10,11	-	21	-	20	-	19
		PIDB 0	PORT 14	0328-025-008	00,01	-	14	-	15	-	16
		PIDB 1		0328-027-008	10,11	-	16	-	15	-	14
		PIDB 0		0328-163-008	00,01	-	18	-	20	-	21
		PIDB 1		0328-165-008	10,11	-	21	-	20	-	19
		PIDB 0	PORT 15	0328-025-013	00,01	-	15	-	16	-	17
		PIDB 1		0328-027-013	10,11	-	15	-	14	-	15
		PIDB 0		0328-163-013	00,01	-	20	-	21	-	22
		PIDB 1		0328-165-013	10,11	-	20	-	19	-	20
		PICB 0		0336-021-051	00,01	0,1,8,9,16,17	19	-	2,3,4,5,10,15,22	20	-
		PICB 1		0336-023-051	10,11		17	-	11,12,13,18,19,20,21	18	-
		PICB 0		0336-159-051	00,01		24	-		25	-
		PICB 1		0336-161-051	10,11		22	-		23	-
		PIDB 0	PORT 0	0336-029-000	00,01	10,11,14,15	-	16	2,3,6,7,8,9,12,13	-	17
		PIDB 1		0336-031-000	10,11		-	14		-	15
		PIDB 0		0336-167-000	00,01		-	21		-	22
		PIDB 1		0336-169-000	10,11		-	19		-	20
		PIDB 0	PORT 1	0336-029-004	00,01		-	16		-	17
		PIDB 1		0336-031-004	10,11		-	14		-	15
		PIDB 0		0336-167-004	00,01		-	21		-	22
		PIDB 1		0336-169-004	10,11		-	19		-	20
		PIDB 0	PORT 2	0336-029-008	00,01		-	16		-	17
		PIDB 1		0336-031-008	10,11		-	14		-	15
		PIDB 0		0336-167-008	00,01		-	21		-	22
		PIDB 1		0336-169-008	10,11		-	19		-	20
		PIDB 0	PORT 3	0336-029-013	00,01		-	17		-	19
		PIDB 1		0336-031-013	10,11		-	15		-	16
		PIDB 0		0336-167-013	00,01		-	22		-	23
		PIDB 1		0336-169-013	10,11		-	20		-	21
		PIDB 0	PORT 4	0336-029-017	00,01		-	17		-	19
		PIDB 1		0336-031-017	10,11		-	15		-	16
		PIDB 0		0336-167-017	00,01		-	22		-	23
		PIDB 1		0336-169-017	10,11		-	20		-	21

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** CONTINUED **
 IDCU-MCTU2

		PIDB 0	PORT 5	0336-029-021	00,01	-	17	-	19	-	20
		PIDB 1		0336-031-021	10,11	-	15	-	16	-	18
		PIDB 0		0336-167-021	00,01	-	22	-	23	-	24
		PIDB 1		0336-169-021	10,11	-	20	-	21	-	22
		PIDB 0	PORT 6	0336-029-032	00,01	-	-	-	19	-	20
		PIDB 1		0336-031-032	10,11	-	15	-	16	-	18
		PIDB 0		0336-167-032	00,01	-	22	-	23	-	24
		PIDB 1		0336-169-032	10,11	-	20	-	21	-	22
		PIDB 0	PORT 7	0336-029-036	00,01	-	17	-	19	-	20
		PIDB 1		0336-031-036	10,11	-	15	-	16	-	18
		PIDB 0		0336-167-036	00,01	-	22	-	23	-	24
		PIDB 1		0336-169-036	10,11	-	20	-	21	-	22
		PIDB 0	PORT 8	0336-029-040	00,01	-	17	-	19	-	20
		PIDB 1		0336-031-040	10,11	-	15	-	16	-	18
		PIDB 0		0336-167-040	00,01	-	22	-	23	-	24
		PIDB 1		0336-169-040	10,11	-	20	-	21	-	-
		PIDB 0	PORT 9	0336-029-045	00,01	-	19	-	20	-	21
		PIDB 1		0336-031-045	10,11	-	16	-	18	-	19
		PIDB 0		0336-167-045	00,01	-	23	-	24	-	25
		PIDB 1		0336-169-045	10,11	-	21	-	22	-	23
		PIDB 0	PORT 10	0336-029-049	00,01	-	19	-	20	-	21
		PIDB 1		0336-031-049	10,11	-	16	-	18	-	19
		PIDB 0		0336-167-049	00,01	-	23	-	24	-	25
		PIDB 1		0336-169-049	10,11	-	21	-	22	-	23
		PIDB 0	PORT 11	0336-029-053	00,01	-	19	-	20	-	21
		PIDB 1		0336-031-053	10,11	-	16	-	18	-	19
		PIDB 0		0336-167-053	00,01	-	23	-	24	-	25
		PIDB 1		0336-169-053	10,11	-	21	-	22	-	23
		PIDB 0	PORT 12	0336-025-000	00,01	-	16	-	17	-	18
		PIDB 1		0336-027-000	10,11	-	14	-	15	-	16
		PIDB 0		0336-163-000	00,01	-	21	-	22	-	23
		PIDB 1		0336-165-000	10,11	-	19	-	20	-	21
		PIDB 0	PORT 13	0336-025-004	00,01	-	16	-	17	-	18
		PIDB 1		0336-027-004	10,11	-	14	-	15	-	16
		PIDB 0		0336-163-004	00,01	-	21	-	22	-	23
		PIDB 1		0336-165-004	10,11	-	19	-	20	-	21
		PIDB 0	PORT 14	0336-025-008	00,01	-	16	-	17	-	18
		PIDB 1		0336-027-008	10,11	-	14	-	15	-	16

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 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 1.1

** CONTINUED **
 IDCU-MCTU2

LTP 3	4	PIDB 0		0336-163-008	00,01		-	21		-	22		-	23
		PIDB 1		0336-165-008	10,11		-	19		-	20		-	21
		PIDB 0	PORT 15	0336-025-013	00,01		-	17		-	18		-	19
		PIDB 1		0336-027-013	10,11		-	15		-	16		-	17
		PIDB 0		0336-163-013	00,01		-	22		-	23		-	24
		PIDB 1		0336-165-013	10,11		-	20		-	21		-	22
		PICB 0		0345-021-051	00,01	0,1,8,9,16,17	21	-	2,3,4,5,10,	23	-	6,7,14,15,22	24	-
		PICB 1		0345-023-051	10,11		19	-	11,12,13,18,19,20,21	20	-		22	-
		PICB 0		0345-159-051	00,01		26	-		27	-		28	-
		PICB 1		0345-161-051	10,11		24	-		25	-		26	-
		PIDB 0	PORT 0	0345-029-000	00,01	10,11,14,15	-	19	2,3,6,7,8,9,12,13	-	20	0,1,4,5	-	21
		PIDB 1		0345-031-000	10,11		-	16		-	18		-	19
		PIDB 0		0345-167-000	00,01		-	23		-	24		-	25
		PIDB 1		0345-169-000	10,11		-	21		-	22		-	23
		PIDB 0	PORT 1	0345-029-004	00,01		-	19		-	20		-	21
		PIDB 1		0345-031-004	10,11		-	16		-	18		-	19
		PIDB 0		0345-167-004	00,01		-	23		-	24		-	25
		PIDB 1		0345-169-004	10,11		-	21		-	22		-	23
		PIDB 0	PORT 2	0345-029-008	00,01		-	19		-	20		-	21
		PIDB 1		0345-031-008	10,11		-	16		-	18		-	19
		PIDB 0		0345-167-008	00,01		-	23		-	24		-	25
		PIDB 1		0345-169-008	10,11		-	21		-	22		-	23
		PIDB 0	PORT 3	0345-029-013	00,01		-	20		-	21		-	22
		PIDB 1		0345-031-013	10,11		-	18		-	19		-	20
		PIDB 0		0345-167-013	00,01		-	24		-	25		-	26
		PIDB 1		0345-169-013	10,11		-	22		-	23		-	24
		PIDB 0	PORT 4	0345-029-017	00,01		-	20		-	21		-	22
		PIDB 1		0345-031-017	10,11		-	18		-	19		-	20
		PIDB 0		0345-167-017	00,01		-	24		-	25		-	26
		PIDB 1		0345-169-017	10,11		-	22		-	23		-	24
		PIDB 0	PORT 5	0345-029-021	00,01		-	20		-	21		-	22
		PIDB 1		0345-031-021	10,11		-	18		-	19		-	20
		PIDB 0		0345-167-021	00,01		-	24		-	25		-	26
		PIDB 1		0345-169-021	10,11		-	22		-	23		-	24
		PIDB 0	PORT 6	0345-029-032	00,01		-	-		-	21		-	22
		PIDB 1		0345-031-032	10,11		-	18		-	19		-	20
		PIDB 0		0345-167-032	00,01		-	24		-	25		-	26
		PIDB 1		0345-169-032	10,11		-	22		-	23		-	24

*** CONTINUED ***

** CONTINUED **
 IDCU-MCTU2

LTP 3	5	PIDB 0	PORT 7	0345-029-036	00,01		-	20		-	21		-	22
		PIDB 1		0345-031-036	10,11		-	18		-	19		-	20
		PIDB 0		0345-167-036	00,01		-	24		-	25		-	26
		PIDB 1		0345-169-036	10,11		-	22		-	23		-	24
		PIDB 0	PORT 8	0345-029-040	00,01		-	20		-	21		-	22
		PIDB 1		0345-031-040	10,11		-	18		-	19		-	20
		PIDB 0		0345-167-040	00,01		-	24		-	25		-	26
		PIDB 1		0345-169-040	10,11		-	22		-	23		-	-
		PIDB 0	PORT 9	0345-029-045	00,01		-	21		-	22		-	23
		PIDB 1		0345-031-045	10,11		-	19		-	20		-	21
		PIDB 0		0345-167-045	00,01		-	25		-	26		-	27
		PIDB 1		0345-169-045	10,11		-	23		-	24		-	25
		PIDB 0	PORT 10	0345-029-049	00,01		-	21		-	22		-	23
		PIDB 1		0345-031-049	10,11		-	19		-	20		-	21
		PIDB 0		0345-167-049	00,01		-	25		-	26		-	27
		PIDB 1		0345-169-049	10,11		-	23		-	24		-	25
		PIDB 0	PORT 11	0345-029-053	00,01		-	21		-	22		-	23
		PIDB 1		0345-031-053	10,11		-	19		-	20		-	21
		PIDB 0		0345-167-053	00,01		-	25		-	26		-	27
		PIDB 1		0345-169-053	10,11		-	23		-	24		-	25
		PIDB 0	PORT 12	0345-025-000	00,01		-	18		-	19		-	21
		PIDB 1		0345-027-000	10,11		-	16		-	17		-	18
		PIDB 0		0345-163-000	00,01		-	23		-	24		-	25
		PIDB 1		0345-165-000	10,11		-	21		-	22		-	23
		PIDB 0	PORT 13	0345-025-004	00,01		-	18		-	19		-	21
		PIDB 1		0345-027-004	10,11		-	16		-	17		-	18
		PIDB 0		0345-163-004	00,01		-	23		-	24		-	25
		PIDB 1		0345-165-004	10,11		-	21		-	22		-	23
		PIDB 0	PORT 14	0345-025-008	00,01		-	18		-	19		-	21
		PIDB 1		0345-027-008	10,11		-	16		-	17		-	18
		PIDB 0		0345-163-008	00,01		-	23		-	24		-	25
		PIDB 1		0345-165-008	10,11		-	21		-	22		-	23
		PIDB 0	PORT 15	0345-025-013	00,01		-	19		-	21		-	22
		PIDB 1		0345-027-013	10,11		-	17		-	18		-	20
		PIDB 0		0345-163-013	00,01		-	24		-	25		-	26
		PIDB 1		0345-165-013	10,11		-	22		-	23		-	24
		PICB 0		0353-021-051	00,01	0,1,8,9,16,17	24	-	2,3,4,5,10,	25	-	6,7,14,15,22	26	-
		PICB 1		0353-023-051	10,11		22	-	11,12,	23	-		24	-

*** CONTINUED ***

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 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSPS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 1.1

** CONTINUED **
 IDCU-MCTU2

PICB 0		0353-159-051	00,01		28	-	13,18,19,20,21	29	-	30	-
PICB 1		0353-161-051	10,11		26	-		27	-	28	-
PIDB 0	PORT 0	0353-029-000	00,01	10,11,14,15	-	21	2,3,6,7,8,9,12,13	-	22	0,1,4,5	-
PIDB 1		0353-031-000	10,11		-	19		-	20		-
PIDB 0		0353-167-000	00,01		-	25		-	26		-
PIDB 1		0353-169-000	10,11		-	23		-	24		-
PIDB 0	PORT 1	0353-029-004	00,01		-	21		-	22		-
PIDB 1		0353-031-004	10,11		-	19		-	20		-
PIDB 0		0353-167-004	00,01		-	25		-	26		-
PIDB 1		0353-169-004	10,11		-	23		-	24		-
PIDB 0	PORT 2	0353-029-008	00,01		-	21		-	22		-
PIDB 1		0353-031-008	10,11		-	19		-	20		-
PIDB 0		0353-167-008	00,01		-	25		-	26		-
PIDB 1		0353-169-008	10,11		-	23		-	24		-
PIDB 0	PORT 3	0353-029-013	00,01		-	22		-	23		-
PIDB 1		0353-031-013	10,11		-	20		-	21		-
PIDB 0		0353-167-013	00,01		-	26		-	27		-
PIDB 1		0353-169-013	10,11		-	24		-	25		-
PIDB 0	PORT 4	0353-029-017	00,01		-	22		-	23		-
PIDB 1		0353-031-017	10,11		-	20		-	21		-
PIDB 0		0353-167-017	00,01		-	26		-	27		-
PIDB 1		0353-169-017	10,11		-	24		-	25		-
PIDB 0	PORT 5	0353-029-021	00,01		-	22		-	23		-
PIDB 1		0353-031-021	10,11		-	20		-	21		-
PIDB 0		0353-167-021	00,01		-	26		-	27		-
PIDB 1		0353-169-021	10,11		-	24		-	25		-
PIDB 0	PORT 6	0353-029-032	00,01		-	-		-	23		-
PIDB 1		0353-031-032	10,11		-	20		-	21		-
PIDB 0		0353-167-032	00,01		-	26		-	27		-
PIDB 1		0353-169-032	10,11		-	24		-	25		-
PIDB 0	PORT 7	0353-029-036	00,01		-	22		-	23		-
PIDB 1		0353-031-036	10,11		-	20		-	21		-
PIDB 0		0353-167-036	00,01		-	26		-	27		-
PIDB 1		0353-169-036	10,11		-	24		-	25		-
PIDB 0	PORT 8	0353-029-040	00,01		-	22		-	23		-
PIDB 1		0353-031-040	10,11		-	20		-	21		-
PIDB 0		0353-167-040	00,01		-	26		-	27		-
PIDB 1		0353-169-040	10,11		-	24		-	25		-

*** CONTINUED ***

** CONTINUED **
 IDCU-MCTU2

PIDB 0	PORT 9	0353-029-045	00,01		-	23		-	24		-
PIDB 1		0353-031-045	10,11		-	21		-	22		-
PIDB 0		0353-167-045	00,01		-	27		-	28		-
PIDB 1		0353-169-045	10,11		-	25		-	26		-
PIDB 0	PORT 10	0353-029-049	00,01		-	23		-	24		-
PIDB 1		0353-031-049	10,11		-	21		-	22		-
PIDB 0		0353-167-049	00,01		-	27		-	28		-
PIDB 1		0353-169-049	10,11		-	25		-	26		-
PIDB 0	PORT 11	0353-029-053	00,01		-	23		-	24		-
PIDB 1		0353-031-053	10,11		-	21		-	22		-
PIDB 0		0353-167-053	00,01		-	27		-	28		-
PIDB 1		0353-169-053	10,11		-	25		-	26		-
PIDB 0	PORT 12	0353-025-000	00,01		-	21		-	22		-
PIDB 1		0353-027-000	10,11		-	18		-	20		-
PIDB 0		0353-163-000	00,01		-	25		-	26		-
PIDB 1		0353-165-000	10,11		-	23		-	24		-
PIDB 0	PORT 13	0353-025-004	00,01		-	21		-	22		-
PIDB 1		0353-027-004	10,11		-	18		-	20		-
PIDB 0		0353-163-004	00,01		-	25		-	26		-
PIDB 1		0353-165-004	10,11		-	23		-	24		-
PIDB 0	PORT 14	0353-025-008	00,01		-	21		-	22		-
PIDB 1		0353-027-008	10,11		-	18		-	20		-
PIDB 0		0353-163-008	00,01		-	25		-	26		-
PIDB 1		0353-165-008	10,11		-	23		-	24		-
PIDB 0	PORT 15	0353-025-013	00,01		-	22		-	23		-
PIDB 1		0353-027-013	10,11		-	20		-	21		-
PIDB 0		0353-163-013	00,01		-	26		-	27		-
PIDB 1		0353-165-013	10,11		-	24		-	25		-
LTP 3	6	PICB 0	0362-021-051	00,01	0,1,8,9,16,17	26	-	2,3,4,5,10,	27	-	6,7,14,15,22
		PICB 1	0362-023-051	10,11		24	-	11,12,13,18,19,20,21	25	-	26
		PICB 0	0362-159-051	00,01		30	-		31	-	32
		PICB 1	0362-161-051	10,11		28	-		29	-	30
		PIDB 0	PORT 0	0362-029-000	10,11,14,15	-	23	2,3,6,7,8,9,12,13	-	24	0,1,4,5
		PIDB 1		0362-031-000		-	21		-	22	
		PIDB 0		0362-167-000		-	27		-	28	
		PIDB 1		0362-169-000		-	25		-	26	
		PIDB 0	PORT 1	0362-029-004		-	23		-	24	
		PIDB 1		0362-031-004		-	21		-	22	

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 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 IDCU-MCTU2

PIDB 0		0362-167-004	00,01	-	27	-	28	-	29
PIDB 1		0362-169-004	10,11	-	25	-	26	-	27
PIDB 0	PORT 2	0362-029-008	00,01	-	23	-	24	-	25
PIDB 1		0362-031-008	10,11	-	21	-	22	-	23
PIDB 0		0362-167-008	00,01	-	27	-	28	-	29
PIDB 1		0362-169-008	10,11	-	25	-	26	-	27
PIDB 0	PORT 3	0362-029-013	00,01	-	24	-	25	-	26
PIDB 1		0362-031-013	10,11	-	22	-	23	-	24
PIDB 0		0362-167-013	00,01	-	28	-	29	-	30
PIDB 1		0362-169-013	10,11	-	26	-	27	-	28
PIDB 0	PORT 4	0362-029-017	00,01	-	24	-	25	-	26
PIDB 1		0362-031-017	10,11	-	22	-	23	-	24
PIDB 0		0362-167-017	00,01	-	28	-	29	-	30
PIDB 1		0362-169-017	10,11	-	26	-	27	-	28
PIDB 0	PORT 5	0362-029-021	00,01	-	24	-	25	-	26
PIDB 1		0362-031-021	10,11	-	22	-	23	-	24
PIDB 0		0362-167-021	00,01	-	28	-	29	-	30
PIDB 1		0362-169-021	10,11	-	26	-	27	-	28
PIDB 0	PORT 6	0362-029-032	00,01	-	-	-	25	-	26
PIDB 1		0362-031-032	10,11	-	22	-	23	-	24
PIDB 0		0362-167-032	00,01	-	28	-	29	-	30
PIDB 1		0362-169-032	10,11	-	26	-	27	-	28
PIDB 0	PORT 7	0362-029-036	00,01	-	24	-	25	-	26
PIDB 1		0362-031-036	10,11	-	22	-	23	-	24
PIDB 0		0362-167-036	00,01	-	28	-	29	-	30
PIDB 1		0362-169-036	10,11	-	26	-	27	-	28
PIDB 0	PORT 8	0362-029-040	00,01	-	24	-	25	-	26
PIDB 1		0362-031-040	10,11	-	22	-	23	-	24
PIDB 0		0362-167-040	00,01	-	28	-	29	-	30
PIDB 1		0362-169-040	10,11	-	26	-	27	-	-
PIDB 0	PORT 9	0362-029-045	00,01	-	25	-	26	-	27
PIDB 1		0362-031-045	10,11	-	23	-	24	-	25
PIDB 0		0362-167-045	00,01	-	29	-	30	-	31
PIDB 1		0362-169-045	10,11	-	27	-	28	-	29
PIDB 0	PORT 10	0362-029-049	00,01	-	25	-	26	-	27
PIDB 1		0362-031-049	10,11	-	23	-	24	-	25
PIDB 0		0362-167-049	00,01	-	29	-	30	-	31
PIDB 1		0362-169-049	10,11	-	27	-	28	-	29

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** CONTINUED **
 IDCU-MCTU2

		PIDB 0	PORT 11	0362-029-053	00,01	-	25	-	26	-	27			
		PIDB 1		0362-031-053	10,11	-	23	-	24	-	25			
		PIDB 0		0362-167-053	00,01	-	29	-	30	-	31			
		PIDB 1		0362-169-053	10,11	-	27	-	28	-	29			
		PIDB 0	PORT 12	0362-025-000	00,01	-	23	-	24	-	25			
		PIDB 1		0362-027-000	10,11	-	21	-	22	-	23			
		PIDB 0		0362-163-000	00,01	-	27	-	28	-	29			
		PIDB 1		0362-165-000	10,11	-	25	-	26	-	27			
		PIDB 0	PORT 13	0362-025-004	00,01	-	23	-	24	-	25			
		PIDB 1		0362-027-004	10,11	-	21	-	22	-	23			
		PIDB 0		0362-163-004	00,01	-	27	-	28	-	29			
		PIDB 1		0362-165-004	10,11	-	25	-	26	-	27			
		PIDB 0	PORT 14	0362-025-008	00,01	-	23	-	24	-	25			
		PIDB 1		0362-027-008	10,11	-	21	-	22	-	23			
		PIDB 0		0362-163-008	00,01	-	27	-	28	-	29			
		PIDB 1		0362-165-008	10,11	-	25	-	26	-	27			
		PIDB 0	PORT 15	0362-025-013	00,01	-	24	-	25	-	26			
		PIDB 1		0362-027-013	10,11	-	22	-	23	-	24			
		PIDB 0		0362-163-013	00,01	-	28	-	29	-	30			
		PIDB 1		0362-165-013	10,11	-	26	-	27	-	28			
LTP 4	1	PICB 0		0419-021-051	00,01	0,1,8,9,16,17	23	-	2,3,4,5,10,11,12,13,18,19,20,21	24	-	6,7,14,15,22	25	-
		PICB 1		0419-023-051	10,11		26	-		24	-		23	-
		PICB 0		0419-159-051	00,01		28	-		29	-		30	-
		PICB 1		0419-161-051	10,11		30	-		29	-		28	-
		PIDB 0	PORT 0	0419-029-000	00,01	10,11,14,15	-	25	2,3,6,7,8,9,12,13	-	24	0,1,4,5	-	23
		PIDB 1		0419-031-000	10,11		-	27		-	26		-	25
		PIDB 0		0419-167-000	00,01		-	29		-	28		-	27
		PIDB 1		0419-169-000	10,11		-	31		-	30		-	29
		PIDB 0	PORT 1	0419-029-004	00,01		-	25		-	24		-	23
		PIDB 1		0419-031-004	10,11		-	27		-	26		-	25
		PIDB 0		0419-167-004	00,01		-	29		-	28		-	27
		PIDB 1		0419-169-004	10,11		-	31		-	30		-	29
		PIDB 0	PORT 2	0419-029-008	00,01		-	25		-	24		-	23
		PIDB 1		0419-031-008	10,11		-	27		-	26		-	25
		PIDB 0		0419-167-008	00,01		-	29		-	28		-	27
		PIDB 1		0419-169-008	10,11		-	31		-	30		-	29
		PIDB 0	PORT 3	0419-029-013	00,01		-	24		-	23		-	24
		PIDB 1		0419-031-013	10,11		-	26		-	25		-	26

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BT13

DWG SIZE
 C2

ISSUE
 11

** CONTINUED **
 IDCU-MCTU2

PIDB 0		0419-167-013	00,01	-	28	-	27	-	28
PIDB 1		0419-169-013	10,11	-	30	-	29	-	28
PIDB 0	PORT 4	0419-029-017	00,01	-	24	-	23	-	24
PIDB 1		0419-031-017	10,11	-	26	-	25	-	24
PIDB 0		0419-167-017	00,01	-	28	-	27	-	28
PIDB 1		0419-169-017	10,11	-	30	-	29	-	28
PIDB 0	PORT 5	0419-029-021	00,01	-	24	-	23	-	24
PIDB 1		0419-031-021	10,11	-	26	-	25	-	24
PIDB 0		0419-167-021	00,01	-	28	-	27	-	28
PIDB 1		0419-169-021	10,11	-	30	-	29	-	28
PIDB 0	PORT 6	0419-029-032	00,01	-	-	-	23	-	24
PIDB 1		0419-031-032	10,11	-	26	-	25	-	24
PIDB 0		0419-167-032	00,01	-	28	-	27	-	28
PIDB 1		0419-169-032	10,11	-	30	-	29	-	28
PIDB 0	PORT 7	0419-029-036	00,01	-	24	-	23	-	24
PIDB 1		0419-031-036	10,11	-	26	-	25	-	24
PIDB 0		0419-167-036	00,01	-	28	-	27	-	28
PIDB 1		0419-169-036	10,11	-	30	-	29	-	28
PIDB 0	PORT 8	0419-029-040	00,01	-	24	-	23	-	24
PIDB 1		0419-031-040	10,11	-	26	-	25	-	24
PIDB 0		0419-167-040	00,01	-	28	-	27	-	28
PIDB 1		0419-169-040	10,11	-	30	-	29	-	-
PIDB 0	PORT 9	0419-029-045	00,01	-	23	-	24	-	25
PIDB 1		0419-031-045	10,11	-	25	-	24	-	23
PIDB 0		0419-167-045	00,01	-	27	-	28	-	29
PIDB 1		0419-169-045	10,11	-	29	-	28	-	27
PIDB 0	PORT 10	0419-029-049	00,01	-	23	-	24	-	25
PIDB 1		0419-031-049	10,11	-	25	-	24	-	23
PIDB 0		0419-167-049	00,01	-	27	-	28	-	29
PIDB 1		0419-169-049	10,11	-	29	-	28	-	27
PIDB 0	PORT 11	0419-029-053	00,01	-	23	-	24	-	25
PIDB 1		0419-031-053	10,11	-	25	-	24	-	23
PIDB 0		0419-167-053	00,01	-	27	-	28	-	29
PIDB 1		0419-169-053	10,11	-	29	-	28	-	27
PIDB 0	PORT 12	0419-025-000	00,01	-	25	-	23	-	22
PIDB 1		0419-027-000	10,11	-	27	-	26	-	25
PIDB 0		0419-163-000	00,01	-	29	-	28	-	27
PIDB 1		0419-165-000	10,11	-	31	-	30	-	29

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 IDCU-MCTU2

LTP 4	2	PIDB 0	PORT 13	0419-025-004	00,01	-	25	-	23	-	22			
		PIDB 1		0419-027-004	10,11	-	27	-	26	-	25			
		PIDB 0		0419-163-004	00,01	-	29	-	28	-	27			
		PIDB 1		0419-165-004	10,11	-	31	-	30	-	29			
		PIDB 0	PORT 14	0419-025-008	00,01	-	25	-	23	-	22			
		PIDB 1		0419-027-008	10,11	-	27	-	26	-	25			
		PIDB 0		0419-163-008	00,01	-	29	-	28	-	27			
		PIDB 1		0419-165-008	10,11	-	31	-	30	-	29			
		PIDB 0	PORT 15	0419-025-013	00,01	-	23	-	22	-	23			
		PIDB 1		0419-027-013	10,11	-	26	-	25	-	24			
		PIDB 0		0419-163-013	00,01	-	28	-	27	-	28			
		PIDB 1		0419-165-013	10,11	-	30	-	29	-	28			
		PICB 0		0428-021-051	00,01	0,1,8,9,16,17	25	-	2,3,4,5,10,11,12,13,18,19,20,21	27	-	6,7,14,15,22	28	-
		PICB 1		0428-023-051	10,11		23	-		24	-		26	-
		PICB 0		0428-159-051	00,01		30	-		31	-		32	-
		PICB 1		0428-161-051	10,11		28	-		29	-		30	-
		PIDB 0	PORT 0	0428-029-000	00,01	10,11,14,15	-	23	2,3,6,7,8,9,12,13	-	24	0,1,4,5	-	25
		PIDB 1		0428-031-000	10,11		-	25		-	24		-	23
		PIDB 0		0428-167-000	00,01		-	27		-	28		-	29
		PIDB 1		0428-169-000	10,11		-	29		-	28		-	27
		PIDB 0	PORT 1	0428-029-004	00,01		-	23		-	24		-	25
		PIDB 1		0428-031-004	10,11		-	25		-	24		-	23
		PIDB 0		0428-167-004	00,01		-	27		-	28		-	29
		PIDB 1		0428-169-004	10,11		-	29		-	28		-	27
		PIDB 0	PORT 2	0428-029-008	00,01		-	23		-	24		-	25
		PIDB 1		0428-031-008	10,11		-	25		-	24		-	23
		PIDB 0		0428-167-008	00,01		-	27		-	28		-	29
		PIDB 1		0428-169-008	10,11		-	29		-	28		-	27
		PIDB 0	PORT 3	0428-029-013	00,01		-	24		-	25		-	26
		PIDB 1		0428-031-013	10,11		-	24		-	23		-	24
		PIDB 0		0428-167-013	00,01		-	28		-	29		-	30
		PIDB 1		0428-169-013	10,11		-	28		-	27		-	28
PIDB 0	PORT 4	0428-029-017	00,01		-	24		-	25		-	26		
PIDB 1		0428-031-017	10,11		-	24		-	23		-	24		
PIDB 0		0428-167-017	00,01		-	28		-	29		-	30		
PIDB 1		0428-169-017	10,11		-	28		-	27		-	28		
PIDB 0	PORT 5	0428-029-021	00,01		-	24		-	25		-	26		
PIDB 1		0428-031-021	10,11		-	24		-	23		-	24		

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IDCU-MCTU2

PIDB 0		0428-167-021	00,01	-	28	-	29	-	30
PIDB 1		0428-169-021	10,11	-	28	-	27	-	28
PIDB 0	PORT 6	0428-029-032	00,01	-	-	-	25	-	26
PIDB 1		0428-031-032	10,11	-	24	-	23	-	24
PIDB 0		0428-167-032	00,01	-	28	-	29	-	30
PIDB 1		0428-169-032	10,11	-	28	-	27	-	28
PIDB 0	PORT 7	0428-029-036	00,01	-	24	-	25	-	26
PIDB 1		0428-031-036	10,11	-	24	-	23	-	24
PIDB 0		0428-167-036	00,01	-	28	-	29	-	30
PIDB 1		0428-169-036	10,11	-	28	-	27	-	28
PIDB 0	PORT 8	0428-029-040	00,01	-	24	-	25	-	26
PIDB 1		0428-031-040	10,11	-	24	-	23	-	24
PIDB 0		0428-167-040	00,01	-	28	-	29	-	30
PIDB 1		0428-169-040	10,11	-	28	-	27	-	-
PIDB 0	PORT 9	0428-029-045	00,01	-	25	-	26	-	27
PIDB 1		0428-031-045	10,11	-	23	-	24	-	25
PIDB 0		0428-167-045	00,01	-	29	-	30	-	31
PIDB 1		0428-169-045	10,11	-	27	-	28	-	29
PIDB 0	PORT 10	0428-029-049	00,01	-	25	-	26	-	27
PIDB 1		0428-031-049	10,11	-	23	-	24	-	25
PIDB 0		0428-167-049	00,01	-	29	-	30	-	31
PIDB 1		0428-169-049	10,11	-	27	-	28	-	29
PIDB 0	PORT 11	0428-029-053	00,01	-	25	-	26	-	27
PIDB 1		0428-031-053	10,11	-	23	-	24	-	25
PIDB 0		0428-167-053	00,01	-	29	-	30	-	31
PIDB 1		0428-169-053	10,11	-	27	-	28	-	29
PIDB 0	PORT 12	0428-025-000	00,01	-	22	-	23	-	25
PIDB 1		0428-027-000	10,11	-	25	-	24	-	22
PIDB 0		0428-163-000	00,01	-	27	-	28	-	29
PIDB 1		0428-165-000	10,11	-	29	-	28	-	27
PIDB 0	PORT 13	0428-025-004	00,01	-	22	-	23	-	25
PIDB 1		0428-027-004	10,11	-	25	-	24	-	22
PIDB 0		0428-163-004	00,01	-	27	-	28	-	29
PIDB 1		0428-165-004	10,11	-	29	-	28	-	27
PIDB 0	PORT 14	0428-025-008	00,01	-	22	-	23	-	25
PIDB 1		0428-027-008	10,11	-	25	-	24	-	22
PIDB 0		0428-163-008	00,01	-	27	-	28	-	29
PIDB 1		0428-165-008	10,11	-	29	-	28	-	27

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IDCU-MCTU2

PIDB 0	PORT 15	0428-025-013	00,01	-	23	-	25	-	26
PIDB 1		0428-027-013	10,11	-	24	-	22	-	24
PIDB 0		0428-163-013	00,01	-	28	-	29	-	30
PIDB 1		0428-165-013	10,11	-	28	-	27	-	28
PIDB 0		0436-021-051	00,01	0,1,8,9,16,17	28	-	2,3,4,5,10,11,12,13,18,19,20,21	29	-
PIDB 1		0436-023-051	10,11	-	26	-	11,12,13,18,19,20,21	27	-
PIDB 0		0436-159-051	00,01	-	32	-	-	33	-
PIDB 1		0436-161-051	10,11	-	30	-	-	31	-
PIDB 0	PORT 0	0436-029-000	00,01	10,11,14,15	-	25	2,3,6,7,8,9,12,13	-	26
PIDB 1		0436-031-000	10,11	-	23	-	-	-	24
PIDB 0		0436-167-000	00,01	-	29	-	-	-	30
PIDB 1		0436-169-000	10,11	-	27	-	-	-	28
PIDB 0	PORT 1	0436-029-004	00,01	-	25	-	-	-	26
PIDB 1		0436-031-004	10,11	-	23	-	-	-	24
PIDB 0		0436-167-004	00,01	-	29	-	-	-	30
PIDB 1		0436-169-004	10,11	-	27	-	-	-	28
PIDB 0	PORT 2	0436-029-008	00,01	-	25	-	-	-	26
PIDB 1		0436-031-008	10,11	-	23	-	-	-	24
PIDB 0		0436-167-008	00,01	-	29	-	-	-	30
PIDB 1		0436-169-008	10,11	-	27	-	-	-	28
PIDB 0	PORT 3	0436-029-013	00,01	-	26	-	-	-	27
PIDB 1		0436-031-013	10,11	-	24	-	-	-	25
PIDB 0		0436-167-013	00,01	-	30	-	-	-	31
PIDB 1		0436-169-013	10,11	-	28	-	-	-	29
PIDB 0	PORT 4	0436-029-017	00,01	-	26	-	-	-	27
PIDB 1		0436-031-017	10,11	-	24	-	-	-	25
PIDB 0		0436-167-017	00,01	-	30	-	-	-	31
PIDB 1		0436-169-017	10,11	-	28	-	-	-	29
PIDB 0	PORT 5	0436-029-021	00,01	-	26	-	-	-	27
PIDB 1		0436-031-021	10,11	-	24	-	-	-	25
PIDB 0		0436-167-021	00,01	-	30	-	-	-	31
PIDB 1		0436-169-021	10,11	-	28	-	-	-	29
PIDB 0	PORT 6	0436-029-032	00,01	-	-	-	-	-	27
PIDB 1		0436-031-032	10,11	-	24	-	-	-	25
PIDB 0		0436-167-032	00,01	-	30	-	-	-	31
PIDB 1		0436-169-032	10,11	-	28	-	-	-	29
PIDB 0	PORT 7	0436-029-036	00,01	-	26	-	-	-	27
PIDB 1		0436-031-036	10,11	-	24	-	-	-	25

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BT13

5ESS SWITCHING EQUIPMENT
(MCTU 2)
CONNECTORIZED CABLING REQUIREMENTS
FOR
OSPS/ISDN INTRA MODULE CABLING IN
6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

AT&T

ED5D621-21

SHEET D134
OF 149

** CONTINUED **
 IDCU-MCTU2

	PIDB 0		0436-167-036	00,01	-	30	-	31	-	32
	PIDB 1		0436-169-036	10,11	-	28	-	29	-	30
	PIDB 0	PORT 8	0436-029-040	00,01	-	26	-	27	-	28
	PIDB 1		0436-031-040	10,11	-	24	-	25	-	26
	PIDB 0		0436-167-040	00,01	-	30	-	31	-	32
	PIDB 1		0436-169-040	10,11	-	28	-	29	-	-
	PIDB 0	PORT 9	0436-029-045	00,01	-	27	-	28	-	29
	PIDB 1		0436-031-045	10,11	-	25	-	26	-	27
	PIDB 0		0436-167-045	00,01	-	31	-	32	-	33
	PIDB 1		0436-169-045	10,11	-	29	-	30	-	31
	PIDB 0	PORT 10	0436-029-049	00,01	-	27	-	28	-	29
	PIDB 1		0436-031-049	10,11	-	25	-	26	-	27
	PIDB 0		0436-167-049	00,01	-	31	-	32	-	33
	PIDB 1		0436-169-049	10,11	-	29	-	30	-	31
	PIDB 0	PORT 11	0436-029-053	00,01	-	27	-	28	-	29
	PIDB 1		0436-031-053	10,11	-	25	-	26	-	27
	PIDB 0		0436-167-053	00,01	-	31	-	32	-	33
	PIDB 1		0436-169-053	10,11	-	29	-	30	-	31
	PIDB 0	PORT 12	0436-025-000	00,01	-	25	-	26	-	27
	PIDB 1		0436-027-000	10,11	-	22	-	24	-	25
	PIDB 0		0436-163-000	00,01	-	29	-	30	-	31
	PIDB 1		0436-165-000	10,11	-	27	-	28	-	29
	PIDB 0	PORT 13	0436-025-004	00,01	-	25	-	26	-	27
	PIDB 1		0436-027-004	10,11	-	22	-	24	-	25
	PIDB 0		0436-163-004	00,01	-	29	-	30	-	31
	PIDB 1		0436-165-004	10,11	-	27	-	28	-	29
	PIDB 0	PORT 14	0436-025-008	00,01	-	25	-	26	-	27
	PIDB 1		0436-027-008	10,11	-	22	-	24	-	25
	PIDB 0		0436-163-008	00,01	-	29	-	30	-	31
	PIDB 1		0436-165-008	10,11	-	27	-	28	-	29
	PIDB 0	PORT 15	0436-025-013	00,01	-	26	-	27	-	28
	PIDB 1		0436-027-013	10,11	-	24	-	25	-	26
	PIDB 0		0436-163-013	00,01	-	30	-	31	-	32
	PIDB 1		0436-165-013	10,11	-	28	-	29	-	30
LTP 4	PICB 0		0445-021-051	00,01	0,1,8,9,16,17	30	-	2,3,4,5,10,11,12,13,18,19,20,21	31	-
	PICB 1		0445-023-051	10,11		28	-	11,12,13,18,19,20,21	29	-
	PICB 0		0445-159-051	00,01		34	-		35	-
	PICB 1		0445-161-051	10,11		32	-		33	-
									34	-

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** CONTINUED **
 IDCU-MCTU2

	PIDB 0	PORT 0	0445-029-000	00,01	10,11,14,15	-	27	2,3,6,7,8,9,12,13	-	28	0,1,4,5	-	29
	PIDB 1		0445-031-000	10,11		-	25		-	26		-	27
	PIDB 0		0445-167-000	00,01		-	31		-	32		-	33
	PIDB 1		0445-169-000	10,11		-	29		-	30		-	31
	PIDB 0	PORT 1	0445-029-004	00,01		-	27		-	28		-	29
	PIDB 1		0445-031-004	10,11		-	25		-	26		-	27
	PIDB 0		0445-167-004	00,01		-	31		-	32		-	33
	PIDB 1		0445-169-004	10,11		-	29		-	30		-	31
	PIDB 0	PORT 2	0445-029-008	00,01		-	27		-	28		-	29
	PIDB 1		0445-031-008	10,11		-	25		-	26		-	27
	PIDB 0		0445-167-008	00,01		-	31		-	32		-	33
	PIDB 1		0445-169-008	10,11		-	29		-	30		-	31
	PIDB 0	PORT 3	0445-029-013	00,01		-	28		-	29		-	30
	PIDB 1		0445-031-013	10,11		-	26		-	27		-	28
	PIDB 0		0445-167-013	00,01		-	32		-	33		-	34
	PIDB 1		0445-169-013	10,11		-	30		-	31		-	32
	PIDB 0	PORT 4	0445-029-017	00,01		-	28		-	29		-	30
	PIDB 1		0445-031-017	10,11		-	26		-	27		-	28
	PIDB 0		0445-167-017	00,01		-	32		-	33		-	34
	PIDB 1		0445-169-017	10,11		-	30		-	31		-	32
	PIDB 0	PORT 5	0445-029-021	00,01		-	28		-	29		-	30
	PIDB 1		0445-031-021	10,11		-	26		-	27		-	28
	PIDB 0		0445-167-021	00,01		-	32		-	33		-	34
	PIDB 1		0445-169-021	10,11		-	30		-	31		-	32
	PIDB 0	PORT 6	0445-029-032	00,01		-	-		-	29		-	30
	PIDB 1		0445-031-032	10,11		-	26		-	27		-	28
	PIDB 0		0445-167-032	00,01		-	32		-	33		-	34
	PIDB 1		0445-169-032	10,11		-	30		-	31		-	32
	PIDB 0	PORT 7	0445-029-036	00,01		-	28		-	29		-	30
	PIDB 1		0445-031-036	10,11		-	26		-	27		-	28
	PIDB 0		0445-167-036	00,01		-	32		-	33		-	34
	PIDB 1		0445-169-036	10,11		-	30		-	31		-	32
	PIDB 0	PORT 8	0445-029-040	00,01		-	28		-	29		-	30
	PIDB 1		0445-031-040	10,11		-	26		-	27		-	28
	PIDB 0		0445-167-040	00,01		-	32		-	33		-	34
	PIDB 1		0445-169-040	10,11		-	30		-	31		-	-
	PIDB 0	PORT 9	0445-029-045	00,01		-	29		-	30		-	31
	PIDB 1		0445-031-045	10,11		-	27		-	28		-	29

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5ESS SWITCHING EQUIPMENT
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 CONNECTORIZED CABLING REQUIREMENTS
 FOR
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 6-FOOT CABINETS

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 11

** CONTINUED **
 IDCU-MCTU2

		PIDB 0		0445-167-045	00,01	-	33	-	34	-	35
		PIDB 1		0445-169-045	10,11	-	31	-	32	-	33
		PIDB 0	PORT 10	0445-029-049	00,01	-	29	-	30	-	31
		PIDB 1		0445-031-049	10,11	-	27	-	28	-	29
		PIDB 0		0445-167-049	00,01	-	33	-	34	-	35
		PIDB 1		0445-169-049	10,11	-	31	-	32	-	33
		PIDB 0	PORT 11	0445-029-053	00,01	-	29	-	30	-	31
		PIDB 1		0445-031-053	10,11	-	27	-	28	-	29
		PIDB 0		0445-167-053	00,01	-	33	-	34	-	35
		PIDB 1		0445-169-053	10,11	-	31	-	32	-	33
		PIDB 0	PORT 12	0445-025-000	00,01	-	27	-	28	-	29
		PIDB 1		0445-027-000	10,11	-	25	-	26	-	27
		PIDB 0		0445-163-000	00,01	-	31	-	32	-	33
		PIDB 1		0445-165-000	10,11	-	29	-	30	-	31
		PIDB 0	PORT 13	0445-025-004	00,01	-	27	-	28	-	29
		PIDB 1		0445-027-004	10,11	-	25	-	26	-	27
		PIDB 0		0445-163-004	00,01	-	31	-	32	-	33
		PIDB 1		0445-165-004	10,11	-	29	-	30	-	31
		PIDB 0	PORT 14	0445-025-008	00,01	-	27	-	28	-	29
		PIDB 1		0445-027-008	10,11	-	25	-	26	-	27
		PIDB 0		0445-163-008	00,01	-	31	-	32	-	33
		PIDB 1		0445-165-008	10,11	-	29	-	30	-	31
		PIDB 0	PORT 15	0445-025-013	00,01	-	28	-	29	-	30
		PIDB 1		0445-027-013	10,11	-	26	-	27	-	28
		PIDB 0		0445-163-013	00,01	-	32	-	33	-	34
		PIDB 1		0445-165-013	10,11	-	30	-	31	-	32
LTP 4	5	PICB 0		0453-021-051	00,01	0,1,8,9,16,17	32	-	2,3,4,5,10,11,12,13,18,19,20,21	33	-
		PICB 1		0453-023-051	10,11		30	-		31	-
		PICB 0		0453-159-051	00,01		36	-		37	-
		PICB 1		0453-161-051	10,11		34	-		35	-
		PIDB 0	PORT 0	0453-029-000	00,01	10,11,14,15	-	29	2,3,6,7,8,9,12,13	30	0,1,4,5
		PIDB 1		0453-031-000	10,11		-	27		-	
		PIDB 0		0453-167-000	00,01		-	33		-	35
		PIDB 1		0453-169-000	10,11		-	31		-	33
		PIDB 0	PORT 1	0453-029-004	00,01		-	29		-	31
		PIDB 1		0453-031-004	10,11		-	27		-	29
		PIDB 0		0453-167-004	00,01		-	33		-	35
		PIDB 1		0453-169-004	10,11		-	31		-	33

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** CONTINUED **
 IDCU-MCTU2

		PIDB 0	PORT 2	0453-029-008	00,01	-	29	-	30	-	31
		PIDB 1		0453-031-008	10,11	-	27	-	28	-	29
		PIDB 0		0453-167-008	00,01	-	33	-	34	-	35
		PIDB 1		0453-169-008	10,11	-	31	-	32	-	33
		PIDB 0	PORT 3	0453-029-013	00,01	-	30	-	31	-	32
		PIDB 1		0453-031-013	10,11	-	28	-	29	-	30
		PIDB 0		0453-167-013	00,01	-	34	-	35	-	36
		PIDB 1		0453-169-013	10,11	-	32	-	33	-	34
		PIDB 0	PORT 4	0453-029-017	00,01	-	30	-	31	-	32
		PIDB 1		0453-031-017	10,11	-	28	-	29	-	30
		PIDB 0		0453-167-017	00,01	-	34	-	35	-	36
		PIDB 1		0453-169-017	10,11	-	32	-	33	-	34
		PIDB 0	PORT 5	0453-029-021	00,01	-	30	-	31	-	32
		PIDB 1		0453-031-021	10,11	-	28	-	29	-	30
		PIDB 0		0453-167-021	00,01	-	34	-	35	-	36
		PIDB 1		0453-169-021	10,11	-	32	-	33	-	34
		PIDB 0	PORT 6	0453-029-032	00,01	-	-	-	31	-	32
		PIDB 1		0453-031-032	10,11	-	28	-	29	-	30
		PIDB 0		0453-167-032	00,01	-	34	-	35	-	36
		PIDB 1		0453-169-032	10,11	-	32	-	33	-	34
		PIDB 0	PORT 7	0453-029-036	00,01	-	30	-	31	-	32
		PIDB 1		0453-031-036	10,11	-	28	-	29	-	30
		PIDB 0		0453-167-036	00,01	-	34	-	35	-	36
		PIDB 1		0453-169-036	10,11	-	32	-	33	-	34
		PIDB 0	PORT 8	0453-029-040	00,01	-	30	-	31	-	32
		PIDB 1		0453-031-040	10,11	-	28	-	29	-	30
		PIDB 0		0453-167-040	00,01	-	34	-	35	-	36
		PIDB 1		0453-169-040	10,11	-	32	-	33	-	-
		PIDB 0	PORT 9	0453-029-045	00,01	-	31	-	32	-	33
		PIDB 1		0453-031-045	10,11	-	29	-	30	-	31
		PIDB 0		0453-167-045	00,01	-	35	-	36	-	37
		PIDB 1		0453-169-045	10,11	-	33	-	34	-	35
		PIDB 0	PORT 10	0453-029-049	00,01	-	31	-	32	-	33
		PIDB 1		0453-031-049	10,11	-	29	-	30	-	31
		PIDB 0		0453-167-049	00,01	-	35	-	36	-	37
		PIDB 1		0453-169-049	10,11	-	33	-	34	-	35
		PIDB 0	PORT 11	0453-029-053	00,01	-	31	-	32	-	33
		PIDB 1		0453-031-053	10,11	-	29	-	30	-	31

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BT13

DWG SIZE
 C2

ISSUE
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** CONTINUED **
 IDCU-MCTU2

LTP 4	6	PIDB 0		0453-167-053	00,01		-	35		-	36		-	37
		PIDB 1		0453-169-053	10,11		-	33		-	34		-	35
		PIDB 0	PORT 12	0453-025-000	00,01		-	29		-	30		-	31
		PIDB 1		0453-027-000	10,11		-	27		-	28		-	29
		PIDB 0		0453-163-000	00,01		-	33		-	34		-	35
		PIDB 1		0453-165-000	10,11		-	31		-	32		-	33
		PIDB 0	PORT 13	0453-025-004	00,01		-	29		-	30		-	31
		PIDB 1		0453-027-004	10,11		-	27		-	28		-	29
		PIDB 0		0453-163-004	00,01		-	33		-	34		-	35
		PIDB 1		0453-165-004	10,11		-	31		-	32		-	33
		PIDB 0	PORT 14	0453-025-008	00,01		-	29		-	30		-	31
		PIDB 1		0453-027-008	10,11		-	27		-	28		-	29
		PIDB 0		0453-163-008	00,01		-	33		-	34		-	35
		PIDB 1		0453-165-008	10,11		-	31		-	32		-	33
		PIDB 0	PORT 15	0453-025-013	00,01		-	30		-	31		-	32
		PIDB 1		0453-027-013	10,11		-	28		-	29		-	30
		PIDB 0		0453-163-013	00,01		-	34		-	35		-	36
		PIDB 1		0453-165-013	10,11		-	32		-	33		-	34
		PICB 0		0462-021-051	00,01	0,1,8, 9,16,17	34	-	2,3,4, 5,10,	35	-	6,7,14, 15,22	36	-
		PICB 1		0462-023-051	10,11		32	-	11,12, 13,18,	33	-		34	-
		PICB 0		0462-159-051	00,01		38	-	19,20, 21	39	-		40	-
		PICB 1		0462-161-051	10,11		36	-		37	-		38	-
		PIDB 0	PORT 0	0462-029-000	00,01	10,11, 14,15	-	31	2,3,6, 7,8,9, 12,13	-	32	0,1,4,5	-	33
		PIDB 1		0462-031-000	10,11		-	29		-	30		-	31
		PIDB 0		0462-167-000	00,01		-	35		-	36		-	37
		PIDB 1		0462-169-000	10,11		-	33		-	34		-	35
		PIDB 0	PORT 1	0462-029-004	00,01		-	31		-	32		-	33
		PIDB 1		0462-031-004	10,11		-	29		-	30		-	31
		PIDB 0		0462-167-004	00,01		-	35		-	36		-	37
		PIDB 1		0462-169-004	10,11		-	33		-	34		-	35
		PIDB 0	PORT 2	0462-029-008	00,01		-	31		-	32		-	33
		PIDB 1		0462-031-008	10,11		-	29		-	30		-	31
		PIDB 0		0462-167-008	00,01		-	35		-	36		-	37
		PIDB 1		0462-169-008	10,11		-	33		-	34		-	35
		PIDB 0	PORT 3	0462-029-013	00,01		-	32		-	33		-	34
		PIDB 1		0462-031-013	10,11		-	30		-	31		-	32
		PIDB 0		0462-167-013	00,01		-	36		-	37		-	39
		PIDB 1		0462-169-013	10,11		-	34		-	35		-	36

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** CONTINUED **
 IDCU-MCTU2

		PIDB 0	PORT 4	0462-029-017	00,01		-	32		-	33		-	34
		PIDB 1		0462-031-017	10,11		-	30		-	31		-	32
		PIDB 0		0462-167-017	00,01		-	36		-	37		-	39
		PIDB 1		0462-169-017	10,11		-	34		-	35		-	36
		PIDB 0	PORT 5	0462-029-021	00,01		-	32		-	33		-	34
		PIDB 1		0462-031-021	10,11		-	30		-	31		-	32
		PIDB 0		0462-167-021	00,01		-	36		-	37		-	39
		PIDB 1		0462-169-021	10,11		-	34		-	35		-	36
		PIDB 0	PORT 6	0462-029-032	00,01		-	-		-	33		-	34
		PIDB 1		0462-031-032	10,11		-	30		-	31		-	32
		PIDB 0		0462-167-032	00,01		-	36		-	37		-	39
		PIDB 1		0462-169-032	10,11		-	34		-	35		-	36
		PIDB 0	PORT 7	0462-029-036	00,01		-	32		-	33		-	34
		PIDB 1		0462-031-036	10,11		-	30		-	31		-	32
		PIDB 0		0462-167-036	00,01		-	36		-	37		-	39
		PIDB 1		0462-169-036	10,11		-	34		-	35		-	36
		PIDB 0	PORT 8	0462-029-040	00,01		-	32		-	33		-	34
		PIDB 1		0462-031-040	10,11		-	30		-	31		-	32
		PIDB 0		0462-167-040	00,01		-	36		-	37		-	39
		PIDB 1		0462-169-040	10,11		-	34		-	35		-	-
		PIDB 0	PORT 9	0462-029-045	00,01		-	33		-	34		-	35
		PIDB 1		0462-031-045	10,11		-	31		-	32		-	33
		PIDB 0		0462-167-045	00,01		-	37		-	39		-	40
		PIDB 1		0462-169-045	10,11		-	35		-	36		-	38
		PIDB 0	PORT 10	0462-029-049	00,01		-	33		-	34		-	35
		PIDB 1		0462-031-049	10,11		-	31		-	32		-	33
		PIDB 0		0462-167-049	00,01		-	37		-	39		-	40
		PIDB 1		0462-169-049	10,11		-	35		-	36		-	38
		PIDB 0	PORT 11	0462-029-053	00,01		-	33		-	34		-	35
		PIDB 1		0462-031-053	10,11		-	31		-	32		-	33
		PIDB 0		0462-167-053	00,01		-	37		-	39		-	40
		PIDB 1		0462-169-053	10,11		-	35		-	36		-	38
		PIDB 0	PORT 12	0462-025-000	00,01		-	31		-	32		-	33
		PIDB 1		0462-027-000	10,11		-	29		-	30		-	31
		PIDB 0		0462-163-000	00,01		-	35		-	36		-	37
		PIDB 1		0462-165-000	10,11		-	33		-	34		-	35
		PIDB 0	PORT 13	0462-025-004	00,01		-	31		-	32		-	33
		PIDB 1		0462-027-004	10,11		-	29		-	30		-	31

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 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
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** CONTINUED **
 IDCU-MCTU2

LTP 5 1	PIDB 0		0462-163-004	00,01	-	35	-	36	-	37
	PIDB 1		0462-165-004	10,11	-	33	-	34	-	35
	PIDB 0	PORT 14	0462-025-008	00,01	-	31	-	32	-	33
	PIDB 1		0462-027-008	10,11	-	29	-	30	-	31
	PIDB 0		0462-163-008	00,01	-	35	-	36	-	37
	PIDB 1		0462-165-008	10,11	-	33	-	34	-	35
	PIDB 0	PORT 15	0462-025-013	00,01	-	32	-	33	-	34
	PIDB 1		0462-027-013	10,11	-	30	-	31	-	32
	PIDB 0		0462-163-013	00,01	-	36	-	37	-	38
	PIDB 1		0462-165-013	10,11	-	34	-	35	-	36
	PICB 0		0519-021-051	00,01	0,1,8,9,16,17	20	-	2,3,4,5,10,15,22	21	-
	PICB 1		0519-023-051	10,11		22	-	11,12,13,18,19,20,21	21	-
	PICB 0		0519-159-051	00,01		16	-	17	-	18
	PICB 1		0519-161-051	10,11		18	-	17	-	16
	PIDB 0	PORT 0	0519-029-000	00,01	10,11,14,15	-	23	2,3,6,7,8,9,12,13	-	21
	PIDB 1		0519-031-000	10,11		-	25	-	24	-
	PIDB 0		0519-167-000	00,01		-	19	-	18	-
	PIDB 1		0519-169-000	10,11		-	21	-	20	-
	PIDB 0	PORT 1	0519-029-004	00,01		-	23	-	22	-
	PIDB 1		0519-031-004	10,11		-	25	-	24	-
	PIDB 0		0519-167-004	00,01		-	19	-	18	-
	PIDB 1		0519-169-004	10,11		-	21	-	20	-
	PIDB 0	PORT 2	0519-029-008	00,01		-	23	-	22	-
	PIDB 1		0519-031-008	10,11		-	25	-	24	-
	PIDB 0		0519-167-008	00,01		-	19	-	18	-
	PIDB 1		0519-169-008	10,11		-	21	-	20	-
	PIDB 0	PORT 3	0519-029-013	00,01		-	22	-	21	-
	PIDB 1		0519-031-013	10,11		-	24	-	23	-
	PIDB 0		0519-167-013	00,01		-	18	-	17	-
	PIDB 1		0519-169-013	10,11		-	20	-	19	-
	PIDB 0	PORT 4	0519-029-017	00,01		-	22	-	21	-
	PIDB 1		0519-031-017	10,11		-	24	-	23	-
	PIDB 0		0519-167-017	00,01		-	18	-	17	-
	PIDB 1		0519-169-017	10,11		-	20	-	19	-
	PIDB 0	PORT 5	0519-029-021	00,01		-	22	-	21	-
	PIDB 1		0519-031-021	10,11		-	24	-	23	-
	PIDB 0		0519-167-021	00,01		-	18	-	17	-
	PIDB 1		0519-169-021	10,11		-	20	-	19	-

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** CONTINUED **
 IDCU-MCTU2

	PIDB 0	PORT 6	0519-029-032	00,01	-	-	-	21	-	22
	PIDB 1		0519-031-032	10,11	-	24	-	23	-	22
	PIDB 0		0519-167-032	00,01	-	18	-	17	-	18
	PIDB 1		0519-169-032	10,11	-	20	-	19	-	18
	PIDB 0	PORT 7	0519-029-036	00,01	-	22	-	21	-	22
	PIDB 1		0519-031-036	10,11	-	24	-	23	-	22
	PIDB 0		0519-167-036	00,01	-	18	-	17	-	18
	PIDB 1		0519-169-036	10,11	-	20	-	19	-	18
	PIDB 0	PORT 8	0519-029-040	00,01	-	22	-	21	-	22
	PIDB 1		0519-031-040	10,11	-	24	-	23	-	22
	PIDB 0		0519-167-040	00,01	-	18	-	17	-	18
	PIDB 1		0519-169-040	10,11	-	20	-	19	-	-
	PIDB 0	PORT 9	0519-029-045	00,01	-	21	-	22	-	23
	PIDB 1		0519-031-045	10,11	-	23	-	22	-	21
	PIDB 0		0519-167-045	00,01	-	17	-	18	-	19
	PIDB 1		0519-169-045	10,11	-	19	-	18	-	17
	PIDB 0	PORT 10	0519-029-049	00,01	-	21	-	22	-	23
	PIDB 1		0519-031-049	10,11	-	23	-	22	-	21
	PIDB 0		0519-167-049	00,01	-	17	-	18	-	19
	PIDB 1		0519-169-049	10,11	-	19	-	18	-	17
	PIDB 0	PORT 11	0519-029-053	00,01	-	21	-	22	-	23
	PIDB 1		0519-031-053	10,11	-	23	-	22	-	21
	PIDB 0		0519-167-053	00,01	-	17	-	18	-	19
	PIDB 1		0519-169-053	10,11	-	19	-	18	-	17
	PIDB 0	PORT 12	0519-025-000	00,01	-	23	-	22	-	21
	PIDB 1		0519-027-000	10,11	-	25	-	24	-	23
	PIDB 0		0519-163-000	00,01	-	19	-	18	-	17
	PIDB 1		0519-165-000	10,11	-	21	-	20	-	19
	PIDB 0	PORT 13	0519-025-004	00,01	-	23	-	22	-	21
	PIDB 1		0519-027-004	10,11	-	25	-	24	-	23
	PIDB 0		0519-163-004	00,01	-	19	-	18	-	17
	PIDB 1		0519-165-004	10,11	-	21	-	20	-	19
	PIDB 0	PORT 14	0519-025-008	00,01	-	23	-	22	-	21
	PIDB 1		0519-027-008	10,11	-	25	-	24	-	23
	PIDB 0		0519-163-008	00,01	-	19	-	18	-	17
	PIDB 1	PORT 15	0519-025-013	00,01	-	22	-	21	-	22
	PIDB 1		0519-027-013	10,11	-	24	-	23	-	22

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DWG SIZE
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** CONTINUED **
 IDCU-MCTU2

LTP 5	2	PIDB 0		0519-163-013	00,01		-	18		-	17		-	18
		PIDB 1		0519-165-013	10,11		-	20		-	19		-	18
		PICB 0		0528-021-051	00,01	0,1,8,9,16,17	22	-	2,3,4,5,10,11,12,13,18,19,20,21	23	-	6,7,14,15,22	24	-
		PICB 1		0528-023-051	10,11		20	-		21	-		22	-
		PICB 0		0528-159-051	00,01		18	-		19	-		20	-
		PICB 1		0528-161-051	10,11		16	-		17	-		18	-
		PIDB 0	PORT 0	0528-029-000	00,01	10,11,14,15	-	21	2,3,6,7,8,9,12,13	-	22	0,1,4,5	-	23
		PIDB 1		0528-031-000	10,11		-	23		-	22		-	21
		PIDB 0		0528-167-000	00,01		-	17		-	18		-	19
		PIDB 1		0528-169-000	10,11		-	19		-	18		-	17
		PIDB 0	PORT 1	0528-029-004	00,01		-	21		-	22		-	23
		PIDB 1		0528-031-004	10,11		-	23		-	22		-	21
		PIDB 0		0528-167-004	00,01		-	17		-	18		-	19
		PIDB 1		0528-169-004	10,11		-	19		-	18		-	17
		PIDB 0	PORT 2	0528-029-008	00,01		-	21		-	22		-	23
		PIDB 1		0528-031-008	10,11		-	23		-	22		-	21
		PIDB 0		0528-167-008	00,01		-	17		-	18		-	19
		PIDB 1		0528-169-008	10,11		-	19		-	18		-	17
		PIDB 0	PORT 3	0528-029-013	00,01		-	22		-	23		-	24
		PIDB 1		0528-031-013	10,11		-	22		-	21		-	22
		PIDB 0		0528-167-013	00,01		-	18		-	19		-	20
		PIDB 1		0528-169-013	10,11		-	18		-	17		-	18
		PIDB 0	PORT 4	0528-029-017	00,01		-	22		-	23		-	24
		PIDB 1		0528-031-017	10,11		-	22		-	21		-	22
		PIDB 0		0528-167-017	00,01		-	18		-	19		-	20
		PIDB 1		0528-169-017	10,11		-	18		-	17		-	18
		PIDB 0	PORT 5	0528-029-021	00,01		-	22		-	23		-	24
		PIDB 1		0528-031-021	10,11		-	22		-	21		-	22
		PIDB 0		0528-167-021	00,01		-	18		-	19		-	20
		PIDB 1		0528-169-021	10,11		-	18		-	17		-	18
		PIDB 0	PORT 6	0528-029-032	00,01		-	-		-	23		-	24
		PIDB 1		0528-031-032	10,11		-	22		-	21		-	22
		PIDB 0		0528-167-032	00,01		-	18		-	19		-	20
		PIDB 1		0528-169-032	10,11		-	18		-	17		-	18
		PIDB 0	PORT 7	0528-029-036	00,01		-	22		-	23		-	24
		PIDB 1		0528-031-036	10,11		-	22		-	21		-	22
		PIDB 0		0528-167-036	00,01		-	18		-	19		-	20
		PIDB 1		0528-169-036	10,11		-	18		-	17		-	18

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 IDCU-MCTU2

LTP 5	3	PIDB 0	PORT 8	0528-029-040	00,01		-	22		-	23		-	24
		PIDB 1		0528-031-040	10,11		-	22		-	21		-	22
		PIDB 0		0528-167-040	00,01		-	18		-	19		-	20
		PIDB 1		0528-169-040	10,11		-	18		-	17		-	-
		PIDB 0	PORT 9	0528-029-045	00,01		-	23		-	24		-	25
		PIDB 1		0528-031-045	10,11		-	21		-	22		-	23
		PIDB 0		0528-167-045	00,01		-	19		-	20		-	21
		PIDB 1		0528-169-045	10,11		-	17		-	18		-	19
		PIDB 0	PORT 10	0528-029-049	00,01		-	23		-	24		-	25
		PIDB 1		0528-031-049	10,11		-	21		-	22		-	23
		PIDB 0		0528-167-049	00,01		-	19		-	20		-	21
		PIDB 1		0528-169-049	10,11		-	17		-	18		-	19
		PIDB 0	PORT 11	0528-029-053	00,01		-	23		-	24		-	25
		PIDB 1		0528-031-053	10,11		-	21		-	22		-	23
		PIDB 0		0528-167-053	00,01		-	19		-	20		-	21
		PIDB 1		0528-169-053	10,11		-	17		-	18		-	19
		PIDB 0	PORT 12	0528-025-000	00,01		-	21		-	22		-	23
		PIDB 1		0528-027-000	10,11		-	23		-	22		-	21
		PIDB 0		0528-163-000	00,01		-	17		-	18		-	19
		PIDB 1		0528-165-000	10,11		-	19		-	18		-	17
		PIDB 0	PORT 13	0528-025-004	00,01		-	21		-	22		-	23
		PIDB 1		0528-027-004	10,11		-	23		-	22		-	21
		PIDB 0		0528-163-004	00,01		-	17		-	18		-	19
		PIDB 1		0528-165-004	10,11		-	19		-	18		-	17
		PIDB 0	PORT 14	0528-025-008	00,01		-	21		-	22		-	23
		PIDB 1		0528-027-008	10,11		-	23		-	22		-	21
		PIDB 0		0528-163-008	00,01		-	17		-	18		-	19
		PIDB 1		0528-165-008	10,11		-	19		-	18		-	17
		PIDB 0	PORT 15	0528-025-013	00,01		-	22		-	23		-	24
		PIDB 1		0528-027-013	10,11		-	22		-	21		-	22
		PIDB 0		0528-163-013	00,01		-	18		-	19		-	20
		PIDB 1		0528-165-013	10,11		-	18		-	17		-	18
		PICB 0		0536-021-051	00,01	0,1,8,9,16,17	24	-	2,3,4,5,10,11,12,13,18,19,20,21	26	-	6,7,14,15,22	27	-
		PICB 1		0536-023-051	10,11		22	-		23	-		24	-
		PICB 0		0536-159-051	00,01		20	-		21	-		22	-
		PICB 1		0536-161-051	10,11		18	-		19	-		20	-
		PIDB 0	PORT 0	0536-029-000	00,01	10,11,14,15	-	23	2,3,6,7,8,9,12,13	-	24	0,1,4,5	-	25
		PIDB 1		0536-031-000	10,11		-	21		-	22		-	23

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 IDCU-MCTU2

PIDB 0		0536-167-000	00,01	-	19	-	20	-	21
PIDB 1		0536-169-000	10,11	-	17	-	18	-	19
PIDB 0	PORT 1	0536-029-004	00,01	-	23	-	24	-	25
PIDB 1		0536-031-004	10,11	-	21	-	22	-	23
PIDB 0		0536-167-004	00,01	-	19	-	20	-	21
PIDB 1		0536-169-004	10,11	-	17	-	18	-	19
PIDB 0	PORT 2	0536-029-008	00,01	-	23	-	24	-	25
PIDB 1		0536-031-008	10,11	-	21	-	22	-	23
PIDB 0		0536-167-008	00,01	-	19	-	20	-	21
PIDB 1		0536-169-008	10,11	-	17	-	18	-	19
PIDB 0	PORT 3	0536-029-013	00,01	-	24	-	25	-	26
PIDB 1		0536-031-013	10,11	-	22	-	23	-	24
PIDB 0		0536-167-013	00,01	-	20	-	21	-	22
PIDB 1		0536-169-013	10,11	-	18	-	19	-	20
PIDB 0	PORT 4	0536-029-017	00,01	-	24	-	25	-	26
PIDB 1		0536-031-017	10,11	-	22	-	23	-	24
PIDB 0		0536-167-017	00,01	-	20	-	21	-	22
PIDB 1		0536-169-017	10,11	-	18	-	19	-	20
PIDB 0	PORT 5	0536-029-021	00,01	-	24	-	25	-	26
PIDB 1		0536-031-021	10,11	-	22	-	23	-	24
PIDB 0		0536-167-021	00,01	-	20	-	21	-	22
PIDB 1		0536-169-021	10,11	-	18	-	19	-	20
PIDB 0	PORT 6	0536-029-032	00,01	-	-	-	25	-	26
PIDB 1		0536-031-032	10,11	-	22	-	23	-	24
PIDB 0		0536-167-032	00,01	-	20	-	21	-	22
PIDB 1		0536-169-032	10,11	-	18	-	19	-	20
PIDB 0	PORT 7	0536-029-036	00,01	-	24	-	25	-	26
PIDB 1		0536-031-036	10,11	-	22	-	23	-	24
PIDB 0		0536-167-036	00,01	-	20	-	21	-	22
PIDB 1		0536-169-036	10,11	-	18	-	19	-	20
PIDB 0	PORT 8	0536-029-040	00,01	-	24	-	25	-	26
PIDB 1		0536-031-040	10,11	-	22	-	23	-	24
PIDB 0		0536-167-040	00,01	-	20	-	21	-	22
PIDB 1		0536-169-040	10,11	-	18	-	19	-	-
PIDB 0	PORT 9	0536-029-045	00,01	-	25	-	26	-	27
PIDB 1		0536-031-045	10,11	-	23	-	24	-	25
PIDB 0		0536-167-045	00,01	-	21	-	22	-	23
PIDB 1		0536-169-045	10,11	-	19	-	20	-	21

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** CONTINUED **
 IDCU-MCTU2

PIDB 0	PORT 10	0536-029-049	00,01	-	25	-	26	-	27
PIDB 1		0536-031-049	10,11	-	23	-	24	-	25
PIDB 0		0536-167-049	00,01	-	21	-	22	-	23
PIDB 1		0536-169-049	10,11	-	19	-	20	-	21
PIDB 0	PORT 11	0536-029-053	00,01	-	25	-	26	-	27
PIDB 1		0536-031-053	10,11	-	23	-	24	-	25
PIDB 0		0536-167-053	00,01	-	21	-	22	-	23
PIDB 1		0536-169-053	10,11	-	19	-	20	-	21
PIDB 0	PORT 12	0536-025-000	00,01	-	23	-	24	-	25
PIDB 1		0536-027-000	10,11	-	21	-	22	-	23
PIDB 0		0536-163-000	00,01	-	19	-	20	-	21
PIDB 1		0536-165-000	10,11	-	17	-	18	-	19
PIDB 0	PORT 13	0536-025-004	00,01	-	23	-	24	-	25
PIDB 1		0536-027-004	10,11	-	21	-	22	-	23
PIDB 0		0536-163-004	00,01	-	19	-	20	-	21
PIDB 1		0536-165-004	10,11	-	17	-	18	-	19
PIDB 0	PORT 14	0536-025-008	00,01	-	23	-	24	-	25
PIDB 1		0536-027-008	10,11	-	21	-	22	-	23
PIDB 0		0536-163-008	00,01	-	19	-	20	-	21
PIDB 1		0536-165-008	10,11	-	17	-	18	-	19
PIDB 0	PORT 15	0536-025-013	00,01	-	24	-	25	-	26
PIDB 1		0536-027-013	10,11	-	22	-	23	-	24
PIDB 0		0536-163-013	00,01	-	20	-	21	-	22
PIDB 1		0536-165-013	10,11	-	18	-	19	-	20
PICB 0		0545-021-051	00,01	0,1,8,9,16,17	27	-	2,3,4,5,10,11,12,13,18,19,20,21	28	-
PICB 1		0545-023-051	10,11		24	-		25	-
PICB 0		0545-159-051	00,01		22	-		23	-
PICB 1		0545-161-051	10,11		20	-		21	-
PIDB 0	PORT 0	0545-029-000	00,01	10,11,14,15	-	25	2,3,6,7,8,9,12,13	-	26
PIDB 1		0545-031-000	10,11		-	23		-	24
PIDB 0		0545-167-000	00,01		-	21		-	22
PIDB 1		0545-169-000	10,11		-	19		-	20
PIDB 0	PORT 1	0545-029-004	00,01		-	25		-	26
PIDB 1		0545-031-004	10,11		-	23		-	24
PIDB 0		0545-167-004	00,01		-	21		-	22
PIDB 1		0545-169-004	10,11		-	19		-	20
PIDB 0	PORT 2	0545-029-008	00,01		-	25		-	26
PIDB 1		0545-031-008	10,11		-	23		-	24

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 IDCU-MCTU2

PIDB 0		0545-167-008	00,01	-	21	-	22	-	23
PIDB 1		0545-169-008	10,11	-	19	-	20	-	21
PIDB 0	PORT 3	0545-029-013	00,01	-	26	-	27	-	28
PIDB 1		0545-031-013	10,11	-	24	-	25	-	26
PIDB 0		0545-167-013	00,01	-	22	-	23	-	24
PIDB 1		0545-169-013	10,11	-	20	-	21	-	22
PIDB 0	PORT 4	0545-029-017	00,01	-	26	-	27	-	28
PIDB 1		0545-031-017	10,11	-	24	-	25	-	26
PIDB 0		0545-167-017	00,01	-	22	-	23	-	24
PIDB 1		0545-169-017	10,11	-	20	-	21	-	22
PIDB 0	PORT 5	0545-029-021	00,01	-	26	-	27	-	28
PIDB 1		0545-031-021	10,11	-	24	-	25	-	26
PIDB 0		0545-167-021	00,01	-	22	-	23	-	24
PIDB 1		0545-169-021	10,11	-	20	-	21	-	22
PIDB 0	PORT 6	0545-029-032	00,01	-	-	-	27	-	28
PIDB 1		0545-031-032	10,11	-	24	-	25	-	26
PIDB 0		0545-167-032	00,01	-	22	-	23	-	24
PIDB 1		0545-169-032	10,11	-	20	-	21	-	22
PIDB 0	PORT 7	0545-029-036	00,01	-	26	-	27	-	28
PIDB 1		0545-031-036	10,11	-	24	-	25	-	26
PIDB 0		0545-167-036	00,01	-	22	-	23	-	24
PIDB 1		0545-169-036	10,11	-	20	-	21	-	22
PIDB 0	PORT 8	0545-029-040	00,01	-	26	-	27	-	28
PIDB 1		0545-031-040	10,11	-	24	-	25	-	26
PIDB 0		0545-167-040	00,01	-	22	-	23	-	24
PIDB 1		0545-169-040	10,11	-	20	-	21	-	-
PIDB 0	PORT 9	0545-029-045	00,01	-	27	-	28	-	29
PIDB 1		0545-031-045	10,11	-	25	-	26	-	27
PIDB 0		0545-167-045	00,01	-	23	-	24	-	25
PIDB 1		0545-169-045	10,11	-	21	-	22	-	23
PIDB 0	PORT 10	0545-029-049	00,01	-	27	-	28	-	29
PIDB 1		0545-031-049	10,11	-	25	-	26	-	27
PIDB 0		0545-167-049	00,01	-	23	-	24	-	25
PIDB 1		0545-169-049	10,11	-	21	-	22	-	23
PIDB 0	PORT 11	0545-029-053	00,01	-	27	-	28	-	29
PIDB 1		0545-031-053	10,11	-	25	-	26	-	27
PIDB 0		0545-167-053	00,01	-	23	-	24	-	25
PIDB 1		0545-169-053	10,11	-	21	-	22	-	23

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** CONTINUED **
 IDCU-MCTU2

LTP 5	5	PIDB 0	PORT 12	0545-025-000	00,01	-	25	-	26	-	27			
		PIDB 1		0545-027-000	10,11	-	23	-	24	-	25			
		PIDB 0		0545-163-000	00,01	-	21	-	22	-	23			
		PIDB 1		0545-165-000	10,11	-	19	-	20	-	21			
		PIDB 0	PORT 13	0545-025-004	00,01	-	25	-	26	-	27			
		PIDB 1		0545-027-004	10,11	-	23	-	24	-	25			
		PIDB 0		0545-163-004	00,01	-	21	-	22	-	23			
		PIDB 1		0545-165-004	10,11	-	19	-	20	-	21			
		PIDB 0	PORT 14	0545-025-008	00,01	-	25	-	26	-	27			
		PIDB 1		0545-027-008	10,11	-	23	-	24	-	25			
		PIDB 0		0545-163-008	00,01	-	21	-	22	-	23			
		PIDB 1		0545-165-008	10,11	-	19	-	20	-	21			
		PIDB 0	PORT 15	0545-025-013	00,01	-	26	-	27	-	29			
		PIDB 1		0545-027-013	10,11	-	24	-	25	-	26			
		PIDB 0		0545-163-013	00,01	-	22	-	23	-	24			
		PIDB 1		0545-165-013	10,11	-	20	-	21	-	22			
		PICB 0		0553-021-051	00,01	0,1,8,9,16,17	29	-	2,3,4,5,10,11,12,13,18,19,20,21	30	-	6,7,14,15,22	31	-
		PICB 1		0553-023-051	10,11		27	-		28	-		29	-
		PICB 0		0553-159-051	00,01		24	-		25	-		27	-
		PICB 1		0553-161-051	10,11		22	-		23	-		24	-
		PIDB 0	PORT 0	0553-029-000	00,01	10,11,14,15	-	27	2,3,6,7,8,9,12,13	-	28	0,1,4,5	-	29
		PIDB 1		0553-031-000	10,11		-	25		-	26		-	27
		PIDB 0		0553-167-000	00,01		-	23		-	24		-	25
		PIDB 1		0553-169-000	10,11		-	21		-	22		-	23
		PIDB 0	PORT 1	0553-029-004	00,01		-	27		-	28		-	29
		PIDB 1		0553-031-004	10,11		-	25		-	26		-	27
		PIDB 0		0553-167-004	00,01		-	23		-	24		-	25
		PIDB 1		0553-169-004	10,11		-	21		-	22		-	23
		PIDB 0	PORT 2	0553-029-008	00,01		-	27		-	28		-	29
		PIDB 1		0553-031-008	10,11		-	25		-	26		-	27
		PIDB 0		0553-167-008	00,01		-	23		-	24		-	25
		PIDB 1		0553-169-008	10,11		-	21		-	22		-	23
PIDB 0	PORT 3	0553-029-013	00,01		-	28		-	29		-	31		
PIDB 1		0553-031-013	10,11		-	26		-	27		-	28		
PIDB 0		0553-167-013	00,01		-	24		-	25		-	26		
PIDB 1		0553-169-013	10,11		-	22		-	23		-	24		
PIDB 0	PORT 4	0553-029-017	00,01		-	28		-	29		-	31		
PIDB 1		0553-031-017	10,11		-	26		-	27		-	28		

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 IDCU-MCTU2

PIDB 0		0553-167-017	00,01	-	24	-	25	-	26
PIDB 1		0553-169-017	10,11	-	22	-	23	-	24
PIDB 0	PORT 5	0553-029-021	00,01	-	28	-	29	-	31
PIDB 1		0553-031-021	10,11	-	26	-	27	-	28
PIDB 0		0553-167-021	00,01	-	24	-	25	-	26
PIDB 1		0553-169-021	10,11	-	22	-	23	-	24
PIDB 0	PORT 6	0553-029-032	00,01	-	-	-	29	-	31
PIDB 1		0553-031-032	10,11	-	26	-	27	-	28
PIDB 0		0553-167-032	00,01	-	24	-	25	-	26
PIDB 1		0553-169-032	10,11	-	22	-	23	-	24
PIDB 0	PORT 7	0553-029-036	00,01	-	28	-	29	-	31
PIDB 1		0553-031-036	10,11	-	26	-	27	-	28
PIDB 0		0553-167-036	00,01	-	24	-	25	-	26
PIDB 1		0553-169-036	10,11	-	22	-	23	-	24
PIDB 0	PORT 8	0553-029-040	00,01	-	28	-	29	-	31
PIDB 1		0553-031-040	10,11	-	26	-	27	-	28
PIDB 0		0553-167-040	00,01	-	24	-	25	-	26
PIDB 1		0553-169-040	10,11	-	22	-	23	-	-
PIDB 0	PORT 9	0553-029-045	00,01	-	29	-	31	-	32
PIDB 1		0553-031-045	10,11	-	27	-	28	-	29
PIDB 0		0553-167-045	00,01	-	25	-	26	-	27
PIDB 1		0553-169-045	10,11	-	23	-	24	-	25
PIDB 0	PORT 10	0553-029-049	00,01	-	29	-	31	-	32
PIDB 1		0553-031-049	10,11	-	27	-	28	-	29
PIDB 0		0553-167-049	00,01	-	25	-	26	-	27
PIDB 1		0553-169-049	10,11	-	23	-	24	-	25
PIDB 0	PORT 11	0553-029-053	00,01	-	29	-	31	-	32
PIDB 1		0553-031-053	10,11	-	27	-	28	-	29
PIDB 0		0553-167-053	00,01	-	25	-	26	-	27
PIDB 1		0553-169-053	10,11	-	23	-	24	-	25
PIDB 0	PORT 12	0553-025-000	00,01	-	27	-	29	-	30
PIDB 1		0553-027-000	10,11	-	25	-	26	-	27
PIDB 0		0553-163-000	00,01	-	23	-	24	-	25
PIDB 1		0553-165-000	10,11	-	21	-	22	-	23
PIDB 0	PORT 13	0553-025-004	00,01	-	27	-	29	-	30
PIDB 1		0553-027-004	10,11	-	25	-	26	-	27
PIDB 0		0553-163-004	00,01	-	23	-	24	-	25
PIDB 1		0553-165-004	10,11	-	21	-	22	-	23

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 IDCU-MCTU2

PIDB 0	PORT 14	0553-025-008	00,01	-	27	-	29	-	30
PIDB 1		0553-027-008	10,11	-	25	-	26	-	27
PIDB 0		0553-163-008	00,01	-	23	-	24	-	25
PIDB 1		0553-165-008	10,11	-	21	-	22	-	23
PIDB 0	PORT 15	0553-025-013	00,01	-	29	-	30	-	31
PIDB 1		0553-027-013	10,11	-	26	-	27	-	28
PIDB 0		0553-163-013	00,01	-	24	-	25	-	26
PIDB 1		0553-165-013	10,11	-	22	-	23	-	24
PIDB 0		0562-021-051	00,01	0,1,8,9,16,17	31	-	2,3,4,5,10,15,22	32	6,7,14,15,22
PIDB 1		0562-023-051	10,11	-	29	-	11,12,13,18,19,20,21	30	31
PIDB 0		0562-159-051	00,01	-	27	-	28	-	29
PIDB 1		0562-161-051	10,11	-	24	-	25	-	26
PIDB 0	PORT 0	0562-029-000	00,01	10,11,14,15	-	29	2,3,6,7,8,9,12,13	-	31
PIDB 1		0562-031-000	10,11	-	27	-	28	-	29
PIDB 0		0562-167-000	00,01	-	25	-	26	-	27
PIDB 1		0562-169-000	10,11	-	23	-	24	-	25
PIDB 0	PORT 1	0562-029-004	00,01	-	29	-	31	-	32
PIDB 1		0562-031-004	10,11	-	27	-	28	-	29
PIDB 0		0562-167-004	00,01	-	25	-	26	-	27
PIDB 1		0562-169-004	10,11	-	23	-	24	-	25
PIDB 0	PORT 2	0562-029-008	00,01	-	29	-	31	-	32
PIDB 1		0562-031-008	10,11	-	27	-	28	-	29
PIDB 0		0562-167-008	00,01	-	25	-	26	-	27
PIDB 1		0562-169-008	10,11	-	23	-	24	-	25
PIDB 0	PORT 3	0562-029-013	00,01	-	31	-	32	-	33
PIDB 1		0562-031-013	10,11	-	28	-	29	-	30
PIDB 0		0562-167-013	00,01	-	26	-	27	-	28
PIDB 1		0562-169-013	10,11	-	24	-	25	-	26
PIDB 0	PORT 4	0562-029-017	00,01	-	31	-	32	-	33
PIDB 1		0562-031-017	10,11	-	28	-	29	-	30
PIDB 0		0562-167-017	00,01	-	26	-	27	-	28
PIDB 1		0562-169-017	10,11	-	24	-	25	-	26
PIDB 0	PORT 5	0562-029-021	00,01	-	31	-	32	-	33
PIDB 1		0562-031-021	10,11	-	28	-	29	-	30
PIDB 0		0562-167-021	00,01	-	26	-	27	-	28
PIDB 1		0562-169-021	10,11	-	24	-	25	-	26
PIDB 0	PORT 6	0562-029-032	00,01	-	-	-	32	-	33
PIDB 1		0562-031-032	10,11	-	28	-	29	-	30

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 IDCU-MCTU2

PIDB 0		0562-167-032	00,01	-	26	-	27	-	28
PIDB 1		0562-169-032	10,11	-	24	-	25	-	26
PIDB 0	PORT 7	0562-029-036	00,01	-	31	-	32	-	33
PIDB 1		0562-031-036	10,11	-	28	-	29	-	30
PIDB 0		0562-167-036	00,01	-	26	-	27	-	28
PIDB 1		0562-169-036	10,11	-	24	-	25	-	26
PIDB 0	PORT 8	0562-029-040	00,01	-	31	-	32	-	33
PIDB 1		0562-031-040	10,11	-	28	-	29	-	30
PIDB 0		0562-167-040	00,01	-	26	-	27	-	28
PIDB 1		0562-169-040	10,11	-	24	-	25	-	-
PIDB 0	PORT 9	0562-029-045	00,01	-	32	-	33	-	34
PIDB 1		0562-031-045	10,11	-	29	-	30	-	32
PIDB 0		0562-167-045	00,01	-	27	-	28	-	29
PIDB 1		0562-169-045	10,11	-	25	-	26	-	27
PIDB 0	PORT 10	0562-029-049	00,01	-	32	-	33	-	34
PIDB 1		0562-031-049	10,11	-	29	-	30	-	32
PIDB 0		0562-167-049	00,01	-	27	-	28	-	29
PIDB 1		0562-169-049	10,11	-	25	-	26	-	27
PIDB 0	PORT 11	0562-029-053	00,01	-	32	-	33	-	34
PIDB 1		0562-031-053	10,11	-	29	-	30	-	32
PIDB 0		0562-167-053	00,01	-	27	-	28	-	29
PIDB 1		0562-169-053	10,11	-	25	-	26	-	27
PIDB 0	PORT 12	0562-025-000	00,01	-	30	-	31	-	32
PIDB 1		0562-027-000	10,11	-	27	-	28	-	30
PIDB 0		0562-163-000	00,01	-	25	-	26	-	27
PIDB 1		0562-165-000	10,11	-	23	-	24	-	25
PIDB 0	PORT 13	0562-025-004	00,01	-	30	-	31	-	32
PIDB 1		0562-027-004	10,11	-	27	-	28	-	30
PIDB 0		0562-163-004	00,01	-	25	-	26	-	27
PIDB 1		0562-165-004	10,11	-	23	-	24	-	25
PIDB 0	PORT 14	0562-025-008	00,01	-	30	-	31	-	32
PIDB 1		0562-027-008	10,11	-	27	-	28	-	30
PIDB 0		0562-163-008	00,01	-	25	-	26	-	27
PIDB 1		0562-165-008	10,11	-	23	-	24	-	25
PIDB 0	PORT 15	0562-025-013	00,01	-	31	-	32	-	33
PIDB 1		0562-027-013	10,11	-	28	-	30	-	31
PIDB 0		0562-163-013	00,01	-	26	-	27	-	28
PIDB 1		0562-165-013	10,11	-	24	-	25	-	26

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** CONTINUED **
 IDCU-MCTU2

LTP 6 1	PICB 0	0619-021-051	00,01	0,1,8,9,16,17	28	-	2,3,4,5,10,11,12,13,18,19,20,21	30	-	6,7,14,15,22	31	-
	PICB 1	0619-023-051	10,11		31	-		29	-		28	-
	PICB 0	0619-159-051	00,01		24	-		25	-		26	-
	PICB 1	0619-161-051	10,11		26	-		25	-		24	-
	PIDB 0	PORT 0	0619-029-000	00,01	10,11,14,15	-	31	2,3,6,7,8,9,12,13	-	30	0,1,4,5	-
	PIDB 1		0619-031-000	10,11		-	33		-	32		31
	PIDB 0		0619-167-000	00,01		-	27		-	26		25
	PIDB 1		0619-169-000	10,11		-	29		-	28		27
	PIDB 0	PORT 1	0619-029-004	00,01		-	31		-	30		29
	PIDB 1		0619-031-004	10,11		-	33		-	32		31
	PIDB 0		0619-167-004	00,01		-	27		-	26		25
	PIDB 1		0619-169-004	10,11		-	29		-	28		27
	PIDB 0	PORT 2	0619-029-008	00,01		-	31		-	30		29
	PIDB 1		0619-031-008	10,11		-	33		-	32		31
	PIDB 0		0619-167-008	00,01		-	27		-	26		25
	PIDB 1		0619-169-008	10,11		-	29		-	28		27
	PIDB 0	PORT 3	0619-029-013	00,01		-	30		-	29		30
	PIDB 1		0619-031-013	10,11		-	32		-	31		30
	PIDB 0		0619-167-013	00,01		-	26		-	25		26
	PIDB 1		0619-169-013	10,11		-	28		-	27		26
	PIDB 0	PORT 4	0619-029-017	00,01		-	30		-	29		30
	PIDB 1		0619-031-017	10,11		-	32		-	31		30
	PIDB 0		0619-167-017	00,01		-	26		-	25		26
	PIDB 1		0619-169-017	10,11		-	28		-	27		26
	PIDB 0	PORT 5	0619-029-021	00,01		-	30		-	29		30
	PIDB 1		0619-031-021	10,11		-	32		-	31		30
	PIDB 0		0619-167-021	00,01		-	26		-	25		26
	PIDB 1		0619-169-021	10,11		-	28		-	27		26
	PIDB 0	PORT 6	0619-029-032	00,01		-	-		-	29		30
	PIDB 1		0619-031-032	10,11		-	32		-	31		30
	PIDB 0		0619-167-032	00,01		-	26		-	25		26
	PIDB 1		0619-169-032	10,11		-	28		-	27		26
	PIDB 0	PORT 7	0619-029-036	00,01		-	30		-	29		30
	PIDB 1		0619-031-036	10,11		-	32		-	31		30
	PIDB 0		0619-167-036	00,01		-	26		-	25		26
	PIDB 1		0619-169-036	10,11		-	28		-	27		26
	PIDB 0	PORT 8	0619-029-040	00,01		-	30		-	29		30
	PIDB 1		0619-031-040	10,11		-	32		-	31		30

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 IDCU-MCTU2

LTP 6	2	PIDB 0		0619-167-040	00,01		-	26		-	25		-	26
		PIDB 1		0619-169-040	10,11		-	28		-	27		-	-
		PIDB 0	PORT 9	0619-029-045	00,01		-	29		-	30		-	31
		PIDB 1		0619-031-045	10,11		-	31		-	30		-	29
		PIDB 0		0619-167-045	00,01		-	25		-	26		-	27
		PIDB 1		0619-169-045	10,11		-	27		-	26		-	25
		PIDB 0	PORT 10	0619-029-049	00,01		-	29		-	30		-	31
		PIDB 1		0619-031-049	10,11		-	31		-	30		-	29
		PIDB 0		0619-167-049	00,01		-	25		-	26		-	27
		PIDB 1		0619-169-049	10,11		-	27		-	26		-	25
		PIDB 0	PORT 11	0619-029-053	00,01		-	29		-	30		-	31
		PIDB 1		0619-031-053	10,11		-	31		-	30		-	29
		PIDB 0		0619-167-053	00,01		-	25		-	26		-	27
		PIDB 1		0619-169-053	10,11		-	27		-	26		-	25
		PIDB 0	PORT 12	0619-025-000	00,01		-	31		-	30		-	29
		PIDB 1		0619-027-000	10,11		-	34		-	32		-	31
		PIDB 0		0619-163-000	00,01		-	27		-	26		-	25
		PIDB 1		0619-165-000	10,11		-	29		-	28		-	27
		PIDB 0	PORT 13	0619-025-004	00,01		-	31		-	30		-	29
		PIDB 1		0619-027-004	10,11		-	34		-	32		-	31
		PIDB 0		0619-163-004	00,01		-	27		-	26		-	25
		PIDB 1		0619-165-004	10,11		-	29		-	28		-	27
		PIDB 0	PORT 14	0619-025-008	00,01		-	31		-	30		-	29
		PIDB 1		0619-027-008	10,11		-	34		-	32		-	31
		PIDB 0		0619-163-008	00,01		-	27		-	26		-	25
		PIDB 1		0619-165-008	10,11		-	29		-	28		-	27
		PIDB 0	PORT 15	0619-025-013	00,01		-	30		-	29		-	30
		PIDB 1		0619-027-013	10,11		-	32		-	31		-	30
		PIDB 0		0619-163-013	00,01		-	26		-	25		-	26
		PIDB 1		0619-165-013	10,11		-	28		-	27		-	26
		PICB 0		0628-021-051	00,01	0,1,8, 9,16,17	31	-	2,3,4, 5,10,	32	-	6,7,14, 15,22	33	-
		PICB 1		0628-023-051	10,11		28	-	11,12, 13,18,	29	-		31	-
		PICB 0		0628-159-051	00,01		26	-	19,20, 21	27	-		28	-
		PICB 1		0628-161-051	10,11		24	-		25	-		26	-
		PIDB 0	PORT 0	0628-029-000	00,01	10,11, 14,15	-	29	2,3,6, 7,8,9,	-	30	0,1,4,5	-	31
		PIDB 1		0628-031-000	10,11		-	31	12,13	-	30		-	29
		PIDB 0		0628-167-000	00,01		-	25		-	26		-	27
		PIDB 1		0628-169-000	10,11		-	27		-	26		-	25

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 IDCU-MCTU2

		PIDB 0	PORT 1	0628-029-004	00,01		-	29		-	30		-	31
		PIDB 1		0628-031-004	10,11		-	31		-	30		-	29
		PIDB 0		0628-167-004	00,01		-	25		-	26		-	27
		PIDB 1		0628-169-004	10,11		-	27		-	26		-	25
		PIDB 0	PORT 2	0628-029-008	00,01		-	29		-	30		-	31
		PIDB 1		0628-031-008	10,11		-	31		-	30		-	29
		PIDB 0		0628-167-008	00,01		-	25		-	26		-	27
		PIDB 1		0628-169-008	10,11		-	27		-	26		-	25
		PIDB 0	PORT 3	0628-029-013	00,01		-	30		-	31		-	32
		PIDB 1		0628-031-013	10,11		-	30		-	29		-	30
		PIDB 0		0628-167-013	00,01		-	26		-	27		-	28
		PIDB 1		0628-169-013	10,11		-	26		-	25		-	26
		PIDB 0	PORT 4	0628-029-017	00,01		-	30		-	31		-	32
		PIDB 1		0628-031-017	10,11		-	30		-	29		-	30
		PIDB 0		0628-167-017	00,01		-	26		-	27		-	28
		PIDB 1		0628-169-017	10,11		-	26		-	25		-	26
		PIDB 0	PORT 5	0628-029-021	00,01		-	30		-	31		-	32
		PIDB 1		0628-031-021	10,11		-	30		-	29		-	30
		PIDB 0		0628-167-021	00,01		-	26		-	27		-	28
		PIDB 1		0628-169-021	10,11		-	26		-	25		-	26
		PIDB 0	PORT 6	0628-029-032	00,01		-	-		-	31		-	32
		PIDB 1		0628-031-032	10,11		-	30		-	29		-	30
		PIDB 0		0628-167-032	00,01		-	26		-	27		-	28
		PIDB 1		0628-169-032	10,11		-	26		-	25		-	26
		PIDB 0	PORT 7	0628-029-036	00,01		-	30		-	31		-	32
		PIDB 1		0628-031-036	10,11		-	30		-	29		-	30
		PIDB 0		0628-167-036	00,01		-	26		-	27		-	28
		PIDB 1		0628-169-036	10,11		-	26		-	25		-	26
		PIDB 0	PORT 8	0628-029-040	00,01		-	30		-	31		-	32
		PIDB 1		0628-031-040	10,11		-	30		-	29		-	30
		PIDB 0		0628-167-040	00,01		-	26		-	27		-	28
		PIDB 1		0628-169-040	10,11		-	26		-	25		-	-
		PIDB 0	PORT 9	0628-029-045	00,01		-	31		-	32		-	33
		PIDB 1		0628-031-045	10,11		-	29		-	30		-	31
		PIDB 0		0628-167-045	00,01		-	27		-	28		-	29
		PIDB 1		0628-169-045	10,11		-	25		-	26		-	27
		PIDB 0	PORT 10	0628-029-049	00,01		-	31		-	32		-	33
		PIDB 1		0628-031-049	10,11		-	29		-	30		-	31

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 IDCU-MCTU2

LTP 6	3	PIDB 0		0628-167-049	00,01	-	27	-	28	-	29			
		PIDB 1		0628-169-049	10,11	-	25	-	26	-	27			
		PIDB 0	PORT 11	0628-029-053	00,01	-	31	-	32	-	33			
		PIDB 1		0628-031-053	10,11	-	29	-	30	-	31			
		PIDB 0		0628-167-053	00,01	-	27	-	28	-	29			
		PIDB 1		0628-169-053	10,11	-	25	-	26	-	27			
		PIDB 0	PORT 12	0628-025-000	00,01	-	29	-	30	-	31			
		PIDB 1		0628-027-000	10,11	-	31	-	30	-	29			
		PIDB 0		0628-163-000	00,01	-	25	-	26	-	27			
		PIDB 1		0628-165-000	10,11	-	27	-	26	-	25			
		PIDB 0	PORT 13	0628-025-004	00,01	-	29	-	30	-	31			
		PIDB 1		0628-027-004	10,11	-	31	-	30	-	29			
		PIDB 0		0628-163-004	00,01	-	25	-	26	-	27			
		PIDB 1		0628-165-004	10,11	-	27	-	26	-	25			
		PIDB 0	PORT 14	0628-025-008	00,01	-	29	-	30	-	31			
		PIDB 1		0628-027-008	10,11	-	31	-	30	-	29			
		PIDB 0		0628-163-008	00,01	-	25	-	26	-	27			
		PIDB 1		0628-165-008	10,11	-	27	-	26	-	25			
		PIDB 0	PORT 15	0628-025-013	00,01	-	30	-	31	-	33			
		PIDB 1		0628-027-013	10,11	-	30	-	29	-	30			
		PIDB 0		0628-163-013	00,01	-	26	-	27	-	28			
		PIDB 1		0628-165-013	10,11	-	26	-	25	-	26			
		PICB 0		0636-021-051	00,01	0,1,8, 9,16,17	33	-	2,3,4, 5,10, 11,12, 13,18, 19,20, 21	34	-	6,7,14, 15,22	35	-
		PICB 1		0636-023-051	10,11		31	-		32	-		33	-
		PICB 0		0636-159-051	00,01		28	-		29	-		31	-
		PICB 1		0636-161-051	10,11		26	-		27	-		28	-
		PIDB 0	PORT 0	0636-029-000	00,01	10,11, 14,15	-	31	2,3,6, 7,8,9, 12,13	-	32	0,1,4,5	-	33
		PIDB 1		0636-031-000	10,11		-	29		-	30		-	31
		PIDB 0		0636-167-000	00,01		-	27		-	28		-	29
		PIDB 1		0636-169-000	10,11		-	25		-	26		-	27
		PIDB 0	PORT 1	0636-029-004	00,01		-	31		-	32		-	33
		PIDB 1		0636-031-004	10,11		-	29		-	30		-	31
		PIDB 0		0636-167-004	00,01		-	27		-	28		-	29
		PIDB 1		0636-169-004	10,11		-	25		-	26		-	27
		PIDB 0	PORT 2	0636-029-008	00,01		-	31		-	32		-	33
		PIDB 1		0636-031-008	10,11		-	29		-	30		-	31
		PIDB 0		0636-167-008	00,01		-	27		-	28		-	29
		PIDB 1		0636-169-008	10,11		-	25		-	26		-	27

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** CONTINUED **
 IDCU-MCTU2

		PIDB 0	PORT 3	0636-029-013	00,01	-	32	-	33	-	35
		PIDB 1		0636-031-013	10,11	-	30	-	31	-	32
		PIDB 0		0636-167-013	00,01	-	28	-	29	-	30
		PIDB 1		0636-169-013	10,11	-	26	-	27	-	28
		PIDB 0	PORT 4	0636-029-017	00,01	-	32	-	33	-	35
		PIDB 1		0636-031-017	10,11	-	30	-	31	-	32
		PIDB 0		0636-167-017	00,01	-	28	-	29	-	30
		PIDB 1		0636-169-017	10,11	-	26	-	27	-	28
		PIDB 0	PORT 5	0636-029-021	00,01	-	32	-	33	-	35
		PIDB 1		0636-031-021	10,11	-	30	-	31	-	32
		PIDB 0		0636-167-021	00,01	-	28	-	29	-	30
		PIDB 1		0636-169-021	10,11	-	26	-	27	-	28
		PIDB 0	PORT 6	0636-029-032	00,01	-	-	-	33	-	35
		PIDB 1		0636-031-032	10,11	-	30	-	31	-	32
		PIDB 0		0636-167-032	00,01	-	28	-	29	-	30
		PIDB 1		0636-169-032	10,11	-	26	-	27	-	28
		PIDB 0	PORT 7	0636-029-036	00,01	-	32	-	33	-	35
		PIDB 1		0636-031-036	10,11	-	30	-	31	-	32
		PIDB 0		0636-167-036	00,01	-	28	-	29	-	30
		PIDB 1		0636-169-036	10,11	-	26	-	27	-	28
		PIDB 0	PORT 8	0636-029-040	00,01	-	32	-	33	-	35
		PIDB 1		0636-031-040	10,11	-	30	-	31	-	32
		PIDB 0		0636-167-040	00,01	-	28	-	29	-	30
		PIDB 1		0636-169-040	10,11	-	26	-	27	-	-
		PIDB 0	PORT 9	0636-029-045	00,01	-	33	-	35	-	36
		PIDB 1		0636-031-045	10,11	-	31	-	32	-	33
		PIDB 0		0636-167-045	00,01	-	29	-	30	-	31
		PIDB 1		0636-169-045	10,11	-	27	-	28	-	29
		PIDB 0	PORT 10	0636-029-049	00,01	-	33	-	35	-	36
		PIDB 1		0636-031-049	10,11	-	31	-	32	-	33
		PIDB 0		0636-167-049	00,01	-	29	-	30	-	31
		PIDB 1		0636-169-049	10,11	-	27	-	28	-	29
		PIDB 0	PORT 11	0636-029-053	00,01	-	33	-	35	-	36
		PIDB 1		0636-031-053	10,11	-	31	-	32	-	33
		PIDB 0		0636-167-053	00,01	-	29	-	30	-	31
		PIDB 1		0636-169-053	10,11	-	27	-	28	-	29
		PIDB 0	PORT 12	0636-025-000	00,01	-	31	-	33	-	34
		PIDB 1		0636-027-000	10,11	-	29	-	30	-	31

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 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSFS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

BT13

DWG SIZE
 C2

ISSUE
 11

*** CONTINUED ***

IDCU-MCTU2

		PIDB 0		0636-163-000	00,01		-	27		-	28		-	29
		PIDB 1		0636-165-000	10,11		-	25		-	26		-	27
		PIDB 0	PORT 13	0636-025-004	00,01		-	31		-	33		-	34
		PIDB 1		0636-027-004	10,11		-	29		-	30		-	31
		PIDB 0		0636-163-004	00,01		-	27		-	28		-	29
		PIDB 1		0636-165-004	10,11		-	25		-	26		-	27
		PIDB 0	PORT 14	0636-025-008	00,01		-	31		-	33		-	34
		PIDB 1		0636-027-008	10,11		-	29		-	30		-	31
		PIDB 0		0636-163-008	00,01		-	27		-	28		-	29
		PIDB 1		0636-165-008	10,11		-	25		-	26		-	27
		PIDB 0	PORT 15	0636-025-013	00,01		-	33		-	34		-	35
		PIDB 1		0636-027-013	10,11		-	30		-	31		-	32
		PIDB 0		0636-163-013	00,01		-	28		-	29		-	30
		PIDB 1		0636-165-013	10,11		-	26		-	27		-	28
LTP 6	4	PICB 0		0645-021-051	00,01	0,1,8,9,16,17	35	-	2,3,4,5,10,11,12,13,18,19,20,21	36	-	6,7,14,15,22	37	-
		PICB 1		0645-023-051	10,11		33	-	11,12,13,18,19,20,21	34	-		35	-
		PICB 0		0645-159-051	00,01		31	-	19,20,21	32	-		33	-
		PICB 1		0645-161-051	10,11		28	-		29	-		30	-
		PIDB 0	PORT 0	0645-029-000	00,01	10,11,14,15	-	33	2,3,6,7,8,9,12,13	-	35	0,1,4,5	-	36
		PIDB 1		0645-031-000	10,11		-	31		-	32		-	33
		PIDB 0		0645-167-000	00,01		-	29		-	30		-	31
		PIDB 1		0645-169-000	10,11		-	27		-	28		-	29
		PIDB 0	PORT 1	0645-029-004	00,01		-	33		-	35		-	36
		PIDB 1		0645-031-004	10,11		-	31		-	32		-	33
		PIDB 0		0645-167-004	00,01		-	29		-	30		-	31
		PIDB 1		0645-169-004	10,11		-	27		-	28		-	29
		PIDB 0	PORT 2	0645-029-008	00,01		-	33		-	35		-	36
		PIDB 1		0645-031-008	10,11		-	31		-	32		-	33
		PIDB 0		0645-167-008	00,01		-	29		-	30		-	31
		PIDB 1		0645-169-008	10,11		-	27		-	28		-	29
		PIDB 0	PORT 3	0645-029-013	00,01		-	35		-	36		-	37
		PIDB 1		0645-031-013	10,11		-	32		-	33		-	34
		PIDB 0		0645-167-013	00,01		-	30		-	31		-	32
		PIDB 1		0645-169-013	10,11		-	28		-	29		-	30
		PIDB 0	PORT 4	0645-029-017	00,01		-	35		-	36		-	37
		PIDB 1		0645-031-017	10,11		-	32		-	33		-	34
		PIDB 0		0645-167-017	00,01		-	30		-	31		-	32
		PIDB 1		0645-169-017	10,11		-	28		-	29		-	30

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IDCU-MCTU2

		PIDB 0	PORT 5	0645-029-021	00,01		-	35		-	36		-	37
		PIDB 1		0645-031-021	10,11		-	32		-	33		-	34
		PIDB 0		0645-167-021	00,01		-	30		-	31		-	32
		PIDB 1		0645-169-021	10,11		-	28		-	29		-	30
		PIDB 0	PORT 6	0645-029-032	00,01		-	-		-	36		-	37
		PIDB 1		0645-031-032	10,11		-	32		-	33		-	34
		PIDB 0		0645-167-032	00,01		-	30		-	31		-	32
		PIDB 1		0645-169-032	10,11		-	28		-	29		-	30
		PIDB 0	PORT 7	0645-029-036	00,01		-	35		-	36		-	37
		PIDB 1		0645-031-036	10,11		-	32		-	33		-	34
		PIDB 0		0645-167-036	00,01		-	30		-	31		-	32
		PIDB 1		0645-169-036	10,11		-	28		-	29		-	30
		PIDB 0	PORT 8	0645-029-040	00,01		-	35		-	36		-	37
		PIDB 1		0645-031-040	10,11		-	32		-	33		-	34
		PIDB 0		0645-167-040	00,01		-	30		-	31		-	32
		PIDB 1		0645-169-040	10,11		-	28		-	29		-	-
		PIDB 0	PORT 9	0645-029-045	00,01		-	36		-	37		-	38
		PIDB 1		0645-031-045	10,11		-	33		-	34		-	36
		PIDB 0		0645-167-045	00,01		-	31		-	32		-	33
		PIDB 1		0645-169-045	10,11		-	29		-	30		-	31
		PIDB 0	PORT 10	0645-029-049	00,01		-	36		-	37		-	38
		PIDB 1		0645-031-049	10,11		-	33		-	34		-	36
		PIDB 0		0645-167-049	00,01		-	31		-	32		-	33
		PIDB 1		0645-169-049	10,11		-	29		-	30		-	31
		PIDB 0	PORT 11	0645-029-053	00,01		-	36		-	37		-	38
		PIDB 1		0645-031-053	10,11		-	33		-	34		-	36
		PIDB 0		0645-167-053	00,01		-	31		-	32		-	33
		PIDB 1		0645-169-053	10,11		-	29		-	30		-	31
		PIDB 0	PORT 12	0645-025-000	00,01		-	34		-	35		-	36
		PIDB 1		0645-027-000	10,11		-	31		-	32		-	34
		PIDB 0		0645-163-000	00,01		-	29		-	30		-	31
		PIDB 1		0645-165-000	10,11		-	27		-	28		-	29
		PIDB 0	PORT 13	0645-025-004	00,01		-	34		-	35		-	36
		PIDB 1		0645-027-004	10,11		-	31		-	32		-	34
		PIDB 0		0645-163-004	00,01		-	29		-	30		-	31
		PIDB 1		0645-165-004	10,11		-	27		-	28		-	29
		PIDB 0	PORT 14	0645-025-008	00,01		-	34		-	35		-	36
		PIDB 1		0645-027-008	10,11		-	31		-	32		-	34

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6-FOOT CABINETS

DWG SIZE
C2

ISSUE
11

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OF 149

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** CONTINUED **
 IDCU-MCTU2

LTP 6	5	PIDB 0		0645-163-008	00,01		-	29		-	30		-	31
		PIDB 1		0645-165-008	10,11		-	27		-	28		-	29
		PIDB 0	PORT 15	0645-025-013	00,01		-	35		-	36		-	37
		PIDB 1		0645-027-013	10,11		-	32		-	34		-	35
		PIDB 0		0645-163-013	00,01		-	30		-	31		-	32
		PIDB 1		0645-165-013	10,11		-	28		-	29		-	30
		PICB 0		0653-021-051	00,01	0,1,8,9,16,17	37	-	2,3,4,5,10,11,12,13,18,19,20,21	38	-	6,7,14,15,22	39	-
		PICB 1		0653-023-051	10,11		35	-		36	-		37	-
		PICB 0		0653-159-051	00,01		33	-		34	-		35	-
		PICB 1		0653-161-051	10,11		30	-		32	-		33	-
		PIDB 0	PORT 0	0653-029-000	00,01	10,11,14,15	-	36	2,3,6,7,8,9,12,13	-	37	0,1,4,5	-	38
		PIDB 1		0653-031-000	10,11		-	33		-	34		-	36
		PIDB 0		0653-167-000	00,01		-	31		-	32		-	33
		PIDB 1		0653-169-000	10,11		-	29		-	30		-	31
		PIDB 0	PORT 1	0653-029-004	00,01		-	36		-	37		-	38
		PIDB 1		0653-031-004	10,11		-	33		-	34		-	36
		PIDB 0		0653-167-004	00,01		-	31		-	32		-	33
		PIDB 1		0653-169-004	10,11		-	29		-	30		-	31
		PIDB 0	PORT 2	0653-029-008	00,01		-	36		-	37		-	38
		PIDB 1		0653-031-008	10,11		-	33		-	34		-	36
		PIDB 0		0653-167-008	00,01		-	31		-	32		-	33
		PIDB 1		0653-169-008	10,11		-	29		-	30		-	31
		PIDB 0	PORT 3	0653-029-013	00,01		-	37		-	38		-	39
		PIDB 1		0653-031-013	10,11		-	34		-	36		-	37
		PIDB 0		0653-167-013	00,01		-	32		-	33		-	34
		PIDB 1		0653-169-013	10,11		-	30		-	31		-	32
		PIDB 0	PORT 4	0653-029-017	00,01		-	37		-	38		-	39
		PIDB 1		0653-031-017	10,11		-	34		-	36		-	37
		PIDB 0		0653-167-017	00,01		-	32		-	33		-	34
		PIDB 1		0653-169-017	10,11		-	30		-	31		-	32
		PIDB 0	PORT 5	0653-029-021	00,01		-	37		-	38		-	39
		PIDB 1		0653-031-021	10,11		-	34		-	36		-	37
		PIDB 0		0653-167-021	00,01		-	32		-	33		-	34
		PIDB 1		0653-169-021	10,11		-	30		-	31		-	32
		PIDB 0	PORT 6	0653-029-032	00,01		-	-		-	38		-	39
		PIDB 1		0653-031-032	10,11		-	34		-	36		-	37
		PIDB 0		0653-167-032	00,01		-	32		-	33		-	34
		PIDB 1		0653-169-032	10,11		-	-		-	31		-	32

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** CONTINUED **
 IDCU-MCTU2

LTP 6	6	PIDB 0	PORT 7	0653-029-036	00,01		-	37		-	38		-	39
		PIDB 1		0653-031-036	10,11		-	34		-	36		-	37
		PIDB 0		0653-167-036	00,01		-	32		-	33		-	34
		PIDB 1		0653-169-036	10,11		-	30		-	31		-	32
		PIDB 0	PORT 8	0653-029-040	00,01		-	37		-	38		-	39
		PIDB 1		0653-031-040	10,11		-	34		-	36		-	37
		PIDB 0		0653-167-040	00,01		-	32		-	33		-	34
		PIDB 1		0653-169-040	10,11		-	30		-	31		-	-
		PIDB 0	PORT 9	0653-029-045	00,01		-	38		-	39		-	40
		PIDB 1		0653-031-045	10,11		-	36		-	37		-	38
		PIDB 0		0653-167-045	00,01		-	33		-	34		-	36
		PIDB 1		0653-169-045	10,11		-	31		-	32		-	33
		PIDB 0	PORT 10	0653-029-049	00,01		-	38		-	39		-	40
		PIDB 1		0653-031-049	10,11		-	36		-	37		-	38
		PIDB 0		0653-167-049	00,01		-	33		-	34		-	36
		PIDB 1		0653-169-049	10,11		-	31		-	32		-	33
		PIDB 0	PORT 11	0653-029-053	00,01		-	38		-	39		-	40
		PIDB 1		0653-031-053	10,11		-	36		-	37		-	38
		PIDB 0		0653-167-053	00,01		-	33		-	34		-	36
		PIDB 1		0653-169-053	10,11		-	31		-	32		-	33
		PIDB 0	PORT 12	0653-025-000	00,01		-	36		-	37		-	38
		PIDB 1		0653-027-000	10,11		-	34		-	35		-	36
		PIDB 0		0653-163-000	00,01		-	31		-	32		-	34
		PIDB 1		0653-165-000	10,11		-	29		-	30		-	31
		PIDB 0	PORT 13	0653-025-004	00,01		-	36		-	37		-	38
		PIDB 1		0653-027-004	10,11		-	34		-	35		-	36
		PIDB 0		0653-163-004	00,01		-	31		-	32		-	34
		PIDB 1		0653-165-004	10,11		-	29		-	30		-	31
		PIDB 0	PORT 14	0653-025-008	00,01		-	36		-	37		-	38
		PIDB 1		0653-027-008	10,11		-	34		-	35		-	36
		PIDB 0		0653-163-008	00,01		-	31		-	32		-	34
		PIDB 1		0653-165-008	10,11		-	29		-	30		-	31
		PIDB 0	PORT 15	0653-025-013	00,01		-	37		-	38		-	39
		PIDB 1		0653-027-013	10,11		-	35		-	36		-	37
		PIDB 0		0653-163-013	00,01		-	32		-	34		-	35
		PIDB 1		0653-165-013	10,11		-	30		-	31		-	32
		PICB 0		0662-021-051	00,01	0,1,8,9,16,17	39	-	2,3,4,5,10,11,12,13,18,19,20,21	40	-	6,7,14,15,22	41	-
		PICB 1		0662-023-051	10,11		37	-		38	-		39	-

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** CONTINUED **

IDCU-MCTU2		PICB 0		0662-159-051	00,01		35	-	13,18,19,20,21	36	-		37	-
		PICB 1		0662-161-051	10,11		33	-		34	-		35	-
		PIDB 0	PORT 0	0662-029-000	00,01	10,11,14,15	-	38	2,3,6,7,8,9,12,13	-	39	0,1,4,5	-	40
		PIDB 1		0662-031-000	10,11		-	36		-	37		-	38
		PIDB 0		0662-167-000	00,01		-	33		-	34		-	36
		PIDB 1		0662-169-000	10,11		-	31		-	32		-	33
		PIDB 0	PORT 1	0662-029-004	00,01		-	38		-	39		-	40
		PIDB 1		0662-031-004	10,11		-	36		-	37		-	38
		PIDB 0		0662-167-004	00,01		-	33		-	34		-	36
		PIDB 1		0662-169-004	10,11		-	31		-	32		-	33
		PIDB 0	PORT 2	0662-029-008	00,01		-	38		-	39		-	40
		PIDB 1		0662-031-008	10,11		-	36		-	37		-	38
		PIDB 0		0662-167-008	00,01		-	33		-	34		-	36
		PIDB 1		0662-169-008	10,11		-	31		-	32		-	33
		PIDB 0	PORT 3	0662-029-013	00,01		-	39		-	40		-	41
		PIDB 1		0662-031-013	10,11		-	37		-	38		-	39
		PIDB 0		0662-167-013	00,01		-	34		-	36		-	37
		PIDB 1		0662-169-013	10,11		-	32		-	33		-	34
		PIDB 0	PORT 4	0662-029-017	00,01		-	39		-	40		-	41
		PIDB 1		0662-031-017	10,11		-	37		-	38		-	39
		PIDB 0		0662-167-017	00,01		-	34		-	36		-	37
		PIDB 1		0662-169-017	10,11		-	32		-	33		-	34
		PIDB 0	PORT 5	0662-029-021	00,01		-	39		-	40		-	41
		PIDB 1		0662-031-021	10,11		-	37		-	38		-	39
		PIDB 0		0662-167-021	00,01		-	34		-	36		-	37
		PIDB 1		0662-169-021	10,11		-	32		-	33		-	34
		PIDB 0	PORT 6	0662-029-032	00,01		-	-		-	40		-	41
		PIDB 1		0662-031-032	10,11		-	37		-	38		-	39
		PIDB 0		0662-167-032	00,01		-	34		-	36		-	37
		PIDB 1		0662-169-032	10,11		-	32		-	33		-	34
		PIDB 0	PORT 7	0662-029-036	00,01		-	39		-	40		-	41
		PIDB 1		0662-031-036	10,11		-	37		-	38		-	39
		PIDB 0		0662-167-036	00,01		-	34		-	36		-	37
		PIDB 1		0662-169-036	10,11		-	32		-	33		-	34
		PIDB 0	PORT 8	0662-029-040	00,01		-	39		-	40		-	41
		PIDB 1		0662-031-040	10,11		-	37		-	38		-	39
		PIDB 0		0662-167-040	00,01		-	34		-	36		-	37
		PIDB 1		0662-169-040	10,11		-	32		-	33		-	-

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** CONTINUED **

IDCU-MCTU2		PIDB 0	PORT 9	0662-029-045	00,01		-	40		-	41		-	42
		PIDB 1		0662-031-045	10,11		-	38		-	39		-	40
		PIDB 0		0662-167-045	00,01		-	36		-	37		-	38
		PIDB 1		0662-169-045	10,11		-	33		-	34		-	35
		PIDB 0	PORT 10	0662-029-049	00,01		-	40		-	41		-	42
		PIDB 1		0662-031-049	10,11		-	38		-	39		-	40
		PIDB 0		0662-167-049	00,01		-	36		-	37		-	38
		PIDB 1		0662-169-049	10,11		-	33		-	34		-	35
		PIDB 0	PORT 11	0662-029-053	00,01		-	40		-	41		-	42
		PIDB 1		0662-031-053	10,11		-	38		-	39		-	40
		PIDB 0		0662-167-053	00,01		-	36		-	37		-	38
		PIDB 1		0662-169-053	10,11		-	33		-	34		-	35
		PIDB 0	PORT 12	0662-025-000	00,01		-	38		-	39		-	40
		PIDB 1		0662-027-000	10,11		-	36		-	37		-	38
		PIDB 0		0662-163-000	00,01		-	34		-	35		-	36
		PIDB 1		0662-165-000	10,11		-	31		-	32		-	33
		PIDB 0	PORT 13	0662-025-004	00,01		-	38		-	39		-	40
		PIDB 1		0662-027-004	10,11		-	36		-	37		-	38
		PIDB 0		0662-163-004	00,01		-	34		-	35		-	36
		PIDB 1		0662-165-004	10,11		-	31		-	32		-	33
		PIDB 0	PORT 14	0662-025-008	00,01		-	38		-	39		-	40
		PIDB 1		0662-027-008	10,11		-	36		-	37		-	38
		PIDB 0		0662-163-008	00,01		-	34		-	35		-	36
		PIDB 1		0662-165-008	10,11		-	31		-	32		-	33
		PIDB 0	PORT 15	0662-025-013	00,01		-	39		-	40		-	41
		PIDB 1		0662-027-013	10,11		-	37		-	38		-	39
		PIDB 0		0662-163-013	00,01		-	35		-	36		-	37
		PIDB 1		0662-165-013	10,11		-	32		-	33		-	35
		PIDB 1		0662-165-008	10,11		-	31		-	32		-	33
		PIDB 0	PORT 15	0662-025-013	00,01		-	39		-	40		-	41
		PIDB 1		0662-027-013	10,11		-	37		-	38		-	39
		PIDB 0		0662-163-013	00,01		-	35		-	36		-	37
		PIDB 1		0662-165-013	10,11		-	32		-	33		-	35

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BT13

5ESS SWITCHING EQUIPMENT
 (MCTU 2)
 CONNECTORIZED CABLING REQUIREMENTS
 FOR
 OSPS/ISDN INTRA MODULE CABLING IN
 6-FOOT CABINETS

DWG SIZE
 C2

ISSUE
 11