

**NUMERICAL INDEX — DIVISION 365
DIGITAL TRANSMISSION SYSTEMS**

1. GENERAL

- 1.01** This section provides an index of sections in Division 365.
- 1.02** This section reverted to Issue 1 in November 1976. Prior to that date there had been 99 issues of the section.
- 1.03** A bullet (●) indicates an item that has been added or changed since the previous issue of the index.
- 1.04** A square (□) indicates a canceled item. Information relating to the cancellation, if necessary, will be shown in a note following the item. Canceled items and related notes will be deleted upon reissue of the index.
- 1.05** A heart (♥) indicates a new or reissued item which, because of its limited need, will not be distributed on standing order except through coded distribution. Additional copies may be obtained by placing regular (one-time) orders.
- 1.06** A solid triangle (▲) indicates a Task Oriented Practice (TOP). These practices, because of their limited need, will not be distributed on standing order except through coded distribution. Additional copies may be obtained by placing regular (one-time) orders.
- 1.07** A spade (♠) indicates an item not on microfiche. This index indicates the latest issue for hard-copy practices. In some cases, the microfiche will reflect the next higher issue as a result of the reduced distribution interval.
- 1.08** "Add" is the abbreviation for Addendum.

2. LAYERS

- 2.01** This division is arranged in layers as follows:

- 365-0 Index, Equipment Test Lists, and General Information
- 1 D1, D3, and D4 Channel Banks, Wideband Data Terminals, and Facility Connectors
 - 2 T1, T1 Outstate (T1/OS), and T1C Digital Lines
 - 3 Maintenance Facilities
 - 4 D2 Channel Bank
 - 5 Highspeed/Lightwave Digital Lines
 - 6 Digital Multiplexes, DS3 and DS4 Systems, and FT3/FT3C Facilities
 - 7 PICTUREPHONE®Codec
 - 8 T1 Carrier Systems

3. INDEX

Section Number	Issue	Subject
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365-000-010	3	Terminal and Repeatered Line Central Office Record Cards
365-001 Equipment Test Lists (ETL)		
365-001-011	16	D Channel Banks by Frame
365-001-012	7	D Channel Banks by End Office
365-001-013	7	T1 Lines
365-001-014	6	T1C Lines

Section Number Issue Subject

365-001-015	5	Digital Multiplex
365-001-016	4	T1 Outstate
365-001-017	5	Wideband Data
365-001-018	3	T2 Lines
365-001-019	2	T4M Digital Line
365-001-020	1	T1D Lines

365-005 Data Sheets — D4 Channel Banks

●	365-005-001	2	J98726BJ-2, L2; BJ-3, L3 2E&M9 Channel Unit D4CE200
	365-005-002	1	J98726BT-2, L2 2E&M6 Channel Unit D4CE600
●	365-005-003	2	J98726BC-2, L2; BC-3, L3 4E&M Channel Unit D4CE100
●	365-005-004	2	J98726BP-2, L2; BP-3, L3 4E&MER Channel Unit D4CD120
	365-005-005	1	J98726BA-4, L4, B DPO Channel Unit D4CD100
	365-005-006	1	J98726BB-2, L2, B DPT Channel Unit D4CD200
	365-005-007	1	J98726BH-3, L3 SDPO Channel Unit D4CD300
	365-005-008	1	J98726BM-2, L2 B DPMO Channel Unit D4CD400
	365-005-009	1	J98726BY-1, L1 4LSXO Channel Unit D4CL100
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	365-005-011	1	J98726BD-3, L3, A 2FXS Channel Unit D4CX100
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●	365-005-014	2	J98726SK-2, L2; L2,T; L2,T, MODA 2FXO/GT Channel Unit D4CX401, 403
	365-005-015	1	J98726SG-2, L2 2FXS/GT Channel Unit D4CX301
	365-005-016	1	J98726SC-2, L2 4FXO Channel Unit D4CX611
	365-005-017	1	J98726SB-2, L2 4FXS Channel Unit D4CX511
	365-005-018	1	J98726SD-2, L2 2DX/GT Channel Unit D4CE331
●	365-005-019	2	J98726SE-2, L2; L2,A; L2,T; L2,A,T 4DX Channel Unit D4CE411, 451
●	365-005-020	2	J98726BN-2, L2; BN-3, L3 PLR Channel Unit D4CE700
	365-005-021	1	J98726SF-2, L2 4TDM Channel Unit D4CE500

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365-005-023	1	J98726SH-2, LT2 4TO Channel Unit D4C0110
365-005-024	1	J98726SQ-3, L3 4ETO Channel Unit D4C0310
365-005-025	1	J98726CA-1, L1 PG5T Channel Unit D4CP100
365-005-026	1	J98726CB-1, L1 PG5R Channel Unit D4CP200
365-005-027	1	J98726CC-1, L1 A PG8T Channel Unit D4CP301
365-005-028	1	J98726CD-1, L1 A PG8R Channel Unit D4CP401
365-005-029	1	J98726BF-1, L1 A RPO Channel Unit D4CR100
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365-005-032	1	J98726DB-1, L1, 2, and 3 OCU DP Channel Unit D4DP200, D4DP300, D4DP400
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• 365-005-043	2	J98726BA-5, L5 DPO Channel Unit D4CD101
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• 365-010-002	3	DS1C Systems — Document Indexes — Digital Transmission Systems
• 365-010-003	3	DS2 Systems — Document Indexes — Digital Transmission Systems
• 365-010-004	3	DS3, FT3, and FT3C Systems — Document Indexes — Digital Transmission Systems
• 365-010-005	3	DS4 Systems — Document Indexes — Digital Transmission Systems
365-010-006	2	DS1, DS1C, DS2, DS3, FT3, FT3C, and DS4 — Equipment Document Indexes
365-010-007	1	Controlled Maintenance Plan
365-010-100	1	Type T1 Carrier System — Overall System — General Description
365-010-101	3	Engineering and Implementation Methods Systems (EIMS) — Digital Hierarchy
365-010-105	1	Channel Unit Compatibility — D-Type Channel Banks
365-010-110	4	T1 Outstate (T1/OS) System — General Description
365-010-200	1	Digital Access and Cross-Connect System (DCAS) — Trouble Escalation Procedures — Automated Transmission Terminal System
Add 365-010-500	1	
365-010-500	2	D-Type Channel Banks — Voiceband Data Considerations and Trouble Analysis Procedures
365-020-004	1	Digital Facilities Measurement Plan — Description
365-020-005	2	T-Carrier Service Measurement Plan
365-020-006	1	T-Carrier Service Improvement — Central Office Maintenance and Performance
365-020-301	1	T Carrier Central Office Restoration and Maintenance Responsibilities

365-1 D1, D3, AND D4 CHANNEL BANKS, WIDEBAND DATA TERMINALS, AND FACILITY CONNECTORS

365-100) D1 Channel Bank Common Equipment 365-115)

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365-100-100	3	D1A, D1B, and D1C Channel Banks — General Description
365-100-110	5	Channel Units — Description
365-100-300	5	Installation and Initial Lineup — Summary
365-100-500	1	Maintenance Considerations

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	365-101-101	1	J87331A Power Supply — General Description
	365-101-200	8	J86498A and B Power Supply — Installation and Replacement
	365-101-201	2	J87331A-1 Power Supply — Installation
	365-101-500	9	J86498A and B Power Supplies — Power Supply Tests and Adjustments
	365-101-501	2	D1 Bank J87331A-1 Power Supply — Tests and Trouble Location
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	365-102-500	4	Initial Terminal Installation
	365-103-100	1	Matching Network J98711M — Description
	365-103-101	1	4019AB 2-KHz Code Generator and Detector — Description
	365-103-102	1	Trouble-Locating Unit 4019P — Description
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	365-103-104	1	1-KC Rejection Filter 4019U — Description
	365-103-105	1	D1A, D1B, and D1D Channel Banks — J98711AG Channel Signaling Test Unit — Description
	365-103-106	1	Channel Unit Extender — Description
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	365-105-500	6	Overall System Lineup
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	365-108-102	4	J98711P, L2 and Later Carrier Group Alarm — Description
	365-108-501	2	J98711P, L1 Carrier Group Alarm — Troubleshooting
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	365-110-500	6	Trouble Locating Procedures — D1A, D1B, and D1C Channel Banks
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	365-110-501	1	D1A, D1B, and D1C Channel Banks — Routine Maintenance
Add	365-115-500	1	
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	365-116-501	3	Initial Checks and Terminal Installation
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	365-116-504	1	Signaling Tests and Trouble Location
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365-170-103	1	D4 Channel Bank Portable Bay — Description, Installation, and Initial Tests
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365-211-517	2	J98710U Express Office Repeater Panel — Pair-Loss Measurements
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365-250 T1 Outstate (T1/OS) and T1C Digital Lines

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365-271 T1C Digital Line

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365-301-310	1	Digital Access and Cross-Connect System — Retrofitting Procedures
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365-550-105	1	Manhole Maintenance Circuits — Description	365-600-500	1	Type M1-2, M1-2A, and M1-2B — Power Unit Test
365-550-106	1	Fault Locating System — Description	365-600-501	2	Type M1-2, M1-2A, M1-2B — Placing Muldem in Service
365-550-107	1	100A Card Storage Unit — Description and Use T4M Digital Line	365-600-502	1	Tests
365-560 FT3/FT3C Lightwave Digital Line			365-600-503	2	Digital Multiplex-Demultiplex Circuit, Type M1-2 — Trouble Location
365-560-100	2	FT3 Lightwave Digital Transmission System — General Description	365-600-506	1	Type M1-2A and M1-2B — Trouble Location
365-560-101	4	Line Repeater Station — General Description	365-600-507	1	Type M-2A and M1-2B — Standby Muldem Patching (Service Restoration)
• 365-560-102	3	8-Type Regenerator — Description — FT3 Lightwave Digital Transmission System	365-601 M13 Digital Multiplex		
365-560-103	2	Fault-Locating Subsystem — General Description — FT3 Lightwave Digital Transmission System	365-601-100	3	General Description
365-560-105	2	J98734R Line Repeater Bay — General Description	365-601-101	3	Muldem Description
365-560-110	2	FT3C Lightwave Digital Transmission System — General Description	365-601-102	3	Monitoring, Protection Switching, and Alarm Circuits — Description
• 365-560-112	3	11-Type Regenerator — Description — FT3C Lightwave Digital Transmission System	365-602 MX3/MX3C Digital Multiplex and FT3/FT3C Terminals		
365-560-113	1	Fault-Locating Subsystem — General Description — FT3C Lightwave Digital Transmission System	365-602-100	3	Lightwave — General Description
365-560-114	1	Wavelength Division Multiplexing Filter Assembly — Description — FT3C Lightwave Digital Transmission System	365-602-101	3	J98734M MX3 Multiplex Assembly (IMA) — Description
365-560-115	3	J98734S Line Repeater Bay — General Description — FT3/FT3C Lightwave Digital Transmission System	365-602-102	3	J98734L MX3 Lightwave Terminating Multiplex Assembly (LTMA) Description — FT3 Lightwave Digital Transmission System
365-571 T4M Span Terminating Frame			365-602-103	1	J5X014AF MX3 Radio Terminating Multiplex (RTM) — Description
▲ ♠ 365-571-000	2	T4M Digital Line — Routine, Company Order, and Trouble Indicator Tasks	365-602-104	3	MX3 Lightwave Terminating Frame (LTF) — Description — FT3 Lightwave Digital Transmission System
▲ ♠ 365-571-001	2	Acceptance Tasks — High Speed Digital Lines	365-602-105	3	MX3 Lightwave Terminating Frame (LTF) — Monitoring, Protection Switching, and Alarm Circuits — Description — FT3 Lightwave Digital Transmission System
365-6 DIGITAL MULTIPLEXES, DS3 AND DS4 SYSTEMS, AND FT3/FT3C FACILITIES			365-602-106	2	MX3/MX3C/FT3C Quick Reference Guides — Description and Use — FT3/FT3C Lightwave Digital Transmission System
365-600 M1-2 Digital Multiplex			• 365-602-107	1	MC-90 Maintenance Communication Facility for 90 MB/S Lightwave Systems — Description — FT3C Lightwave Digital Transmission System
Add 365-600-100	1		365-602-108	3	J98734N FT3 Lightwave Span Terminating Assembly (LSTA) — Description — FT3 Lightwave Digital Transmission System
365-600-100	1	Type M1-2, M1-2A, and M1-2B — General Description	• 365-602-109	1	FT3C-SX — Lightwave Span Terminating Frame — General Description — FT3C Lightwave Digital Transmission System
365-600-101	1	Type M1-2, M1-2A, and M1-2B — Muldem Description	365-602-110	2	MX3C Lightwave Terminating Frame (LTF) — Description — FT3C Lightwave Digital Transmission System
Add 365-600-102	1				
365-600-102	1	Alarms and Monitor Circuit Description			
Add 365-600-103	1				
365-600-103	1	Protection Switching Circuit Description			
365-600-310	2	Circuit Pack and Power Unit Installation and Initial Tests			

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365-602-111	2	MX3C Lightwave Terminating Frame (LTF) — Monitoring, Protection Switching, and Alarm Circuits — Description — FT3C Lightwave Digital Transmission System
365-602-113	2	MX3 Multiplex Frame (MF) — Description
365-602-114	2	MX3 Multiplex Frame (MF) — Monitoring, Protection Switching, and Alarm Circuits — Description
365-603 M34 Digital Multiplex		
365-603-101	2	Muldem Description
365-603-103	2	General Description
365-603-104	2	Monitoring, Protection Switching, and Alarm Circuits — Description
365-604 M1C Digital Multiplex		
365-604-100	4	Bay — General Description
365-604-101	3	Single Shelf — General Description
365-605 M1C-A Digital Multiplex		
365-605-100	2	General Description
365-671 DS3 and DS4 Systems		
▲ ♣ 365-671-501	3	T3 and T4 Facilities — Trouble Sectionalization Tasks
▲ ♣ 365-671-511	2	M34 Digital Multiplex — Routine, Company Order, and Trouble Indicator Tasks
▲ ♣ 365-671-512	2	M34 Digital Multiplex — Acceptance Tasks
▲ ♣ 365-671-521	3	M13 Digital Multiplex (Option Y) — Maintenance Operations
▲ ♣ 365-671-531	3	J98734M MX3 Multiplex Assembly (MA) — Acceptance Tasks
▲ ♣ 365-671-532	2	J98734M MX3 Multiplex Assembly (MA) — Maintenance Tasks
▲ ♣ 365-671-533	2	J5X014AF MX3 Radio Terminating Multiplex (RTM) — Acceptance Tasks
▲ ♣ 365-671-534	2	J5X014AF MX3 Radio Terminating Multiplex (RTM) — Maintenance Tasks
▲ ♣ 365-671-535	1	MX3 Multiplex Frame (MF) — Acceptance Tasks
▲ ♣ 365-671-536	1	MX3 Multiplex Frame (MF) — Maintenance Tasks
365-672 M1C Digital Multiplex		
▲ ♣ 365-672-000	3	M1C Digital Multiplex

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▲ ♣ 365-673-000	1	M1C-A Digital Multiplex TOP
365-675 MX3/MX3C Digital Multiplex and FT3/FT3C Line Repeater Station		
▲ ♣ 365-675-561	3	J98734L MX3 Lightwave Terminating Multiplex Assembly (LTMA) — Acceptance Tasks
▲ ♣ 365-675-562	3	J98734L MX3 Lightwave Terminating Multiplex Assembly (LTMA) — Maintenance Tasks — FT3 Lightwave Digital Transmission System
▲ ♣ 365-675-566	2	MX3 Lightwave Terminating Frame (LTE) — Acceptance Tasks — FT3 Lightwave Digital Transmission System
▲ ♣ 365-675-567	2	MX3 Lightwave Terminating Frame (LTF) — Maintenance Tasks
▲ ♣ 365-675-568	1	MX3C Lightwave Terminating Frame (LTF) — Acceptance Tasks — FT3C Lightwave Digital Transmission System
▲ ♣ 365-675-569	1	MX3C Lightwave Terminating Frame (LTF) — Maintenance Tasks — FT3C Lightwave Digital Transmission System
▲ ♣ 365-675-570	1	J98734N—FT3 Lightwave Span Terminating Assembly (LSTA) — Acceptance and Maintenance Tasks — FT3 Lightwave Digital Transmission System
▲ ♣ 365-675-571	2	Acceptance and Maintenance Tasks — FT3/FT3C Lightwave Digital Transmission System

365-7 PICTUREPHONE® CODEC

365-700 Codec Interim Design

Description

♥	365-700-100	1	Description
♥	365-700-101	1	Hewlett-Packard 6264B Power Supply
♥	365-700-102	1	Hewlett-Packard 6259B Power Supply
♥	365-700-501	1	Initial Lineup and Maintenance
♥	365-700-502	1	Trouble Location Procedures

365-8 T1 CARRIER SYSTEMS

▲ ♣ 365-800-001	4	D1, D2, and D3 Channel Banks — Acceptance and Maintenance Tasks
▲ ♣ 365-800-002	4	T1 Digital Line — Acceptance and Maintenance Tasks
▲ ♣ 365-800-003	4	D1, D2, and D3 Channel Banks/T1 Line — Trouble Clearing Tasks