

**NUMERICAL INDEX — DIVISION 662  
CABLE AND LOCAL TEST DESKS AND LOCAL TEST CABINETS**

**1. GENERAL**

**1.01** This section provides an index of System-issued sections in Division 662. Also, it provides within layers subdivision numbers to be used, when required, by the Bell Operating Companies and the Long Lines Department for locally prepared sections in this division.

**1.02** A bullet (●) indicates an item that has been added or changed since the previous issue of the index.

**1.03** 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.

**1.04** 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.

**1.05** "Add" is the abbreviation for Addendum.

**2. LAYERS**

**2.01** This division is arranged in layers as follows:  
662-0 Indexes and General Information  
-1 Cable Test Desks  
-2 Local Test Cabinets  
-3 No. 12 and No. 13 Local Test Desks  
-4 Local Test Desks  
-5 Customer Line Verification and Tests Involving Carrier, Range Extenders, and ESS

**3. INDEX**

Section Number	Issue	Subject
<b>662-0 INDEXES AND GENERAL INFORMATION</b>		
● 662-000-000	62	Numerical Index — Division 662 — Cable and Local Test Desks and Local Test Cabinets
662-001-011	2	ETL
<b>662-1 CABLE TEST DESKS</b>		
662-100-001	1	Test Voltage Power Supply — J93016 — Description, Connection, and Maintenance
662-100-100	1	No. 2 and No. 3 — Description of Equipment
662-100-500	1	No. 2 and No. 3 — Operating and Testing Methods
<b>662-2 LOCAL TEST CABINETS</b>		
662-200-100	2	No. 1 — Description of Equipment
662-200-500	3	No. 1 — Operating and Testing Methods
662-201-100	1	No. 2 — Description of Equipment
662-201-500	1	No. 2 — Operating and Testing Methods

Section Number	Issue	Subject
662-202-100	7	No. 3 — Description of Equipment
662-202-500	7	No. 3 — Operating and Test Procedures
<b>662-3 NO. 12 AND NO. 13 LOCAL TEST DESKS</b>		
662-300-101	1	12-Type — Descriptive Information
662-300-500	2	12-Type — Operation and Test Procedures
662-300-502	3	12-Type — Line Insulation Testing
662-300-503	1	12-Type — Wheatstone Bridge Tests
662-305-100	2	No. 13 — Description of Equipment
662-305-500	4	No. 13 — Method of Operation
<b>662-4 LOCAL TEST DESKS</b>		
<b>No. 14</b>		
662-400-101	2	Descriptive Information
662-400-120	2	Console Test Position — Modified 14-Type — Descriptive Information
662-400-500	3	14 Type — Operation and Test Procedure
662-400-501	5	Remote Testing — Operation and Test Procedure
662-400-502	3	Line Insulation Testing
662-400-503	1	Wheatstone Bridge Tests
662-400-520	2	Console Test Position — Modified 14-Type — Operation and Test Procedure
662-400-524	2	Console Test Position — Modified No. 14-Type — Two- and Four-Wire Special Service Testing
<b>No. 15 (PICTUREPHONE)</b>		
♥ 662-405-100	1	15A — Descriptive Information
♥ 662-405-101	1	Descriptive Information
♥ 662-405-500	1	15A — Operation and Test Procedure
♥ 662-405-501	1	Operation and Test Procedures
♥ 662-405-701	1	Equalizer Adjustment
Add 662-405-800	1	
♥ 662-405-800	1	15A — Replacement Procedure — Test Units
♥ 662-405-801	1	15B — Replacement Procedures — Test Units
<b>No. 16</b>		
662-410-100	3	Descriptive Information

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**SECTION 662-000-000**

<b>Section Number</b>	<b>Issue</b>	<b>Subject</b>	<b>Section Number</b>	<b>Issue</b>	<b>Subject</b>
662-410-300	1	Maintenance	Add 662-515-502	1	
662-410-500	3	Operation and Test Procedure	662-515-502	1	Repair Service Bureau — Analyzing and Interpreting Messages on the Automatic Line Insulation Test (ALIT) — Teletypewriter Channel — Centrex 6 Generic Program — No. 1 Electronic Switching System
662-410-502	1	16-Type — Line Insulation Testing			
662-410-505	1	Supervisor Console	662-515-503	1	Repair Service Bureau — Analyzing and Interpreting Messages on the Automatic Line Insulation Test (ALIT) — Teletypewriter Channel — Centrex 7 Generic Program — No. 1 Electronic Switching System
<b>662-5</b>	<b>CUSTOMER LINE VERIFICATION AND TESTS INVOLVING CARRIER, RANGE EXTENDERS, AND ESS</b>				
662-500-100	3	Line Status Verifier — Description	662-515-504	1	Repair Service Bureau — Analyzing and Interpreting Messages on the Automatic Line Insulation Test (ALIT) — Teletypewriter Channel — Centrex 8 Generic Program
662-500-300	4	Line Status Verifier — Maintenance			
662-500-500	3	Line Status Verifier — Operation	662-515-505	1	Repair Service Bureau — Analyzing and Interpreting Messages on the Automatic Line Insulation Test (ALIT) — Teletypewriter Channel — No. 1E4 Electronic System
662-502-500	2	Line Status Verifier — Line Condition Simulator — Description, Operation, and Maintenance	662-515-521	1	Repair Service Bureau — Analyzing and Interpreting Messages on the Automatic Line Insulation Test (ALIT) — Teletypewriter Channel — No. 1A E4 Electronic Switching System
662-502-501	1	Line Status Verifier — Supervisor Console — Operation			
662-502-502	1	Line Status Verifier — Attendant Training Simulator — Description, Operation, and Maintenance	662-516-500	2	Operation and Test Procedures — No. 2 and No. 2B Electronic Switching System
662-505-500	2	Testing Customer Lines Equipped With Carrier Systems	662-516-501	2	Repair Service Bureau — Analyzing and Interpreting Messages on the Automatic Line Insulation Test (ALIT) — Teletypewriter Channel — No. 2 and No. 2B Electronic Switching System
662-505-501	1	Testing Customer Lines Equipped With U1 Carrier System	662-517-500	1	Operation and Test Procedures — No. 3 Electronic Switching System
662-505-502	1	Local Test Desks and Local Test Cabinets Testing Customer Lines Equipped With KS-20988 Multichannel Subscriber Carrier	662-517-501	1	Repair Service Bureau — Analyzing and Interpreting Messages on the Automatic Line Insulation Test (ALIT) — Teletypewriter Channel — No. 3 Electronic Switching System
662-505-503	1	Local Test Desks and Local Test Cabinets — Testing Customer Lines Equipped with Subscriber Loop Multiplexer (SLM) System	662-520-500	3	150A Ringer Counter Test Set — Description, Operation, and Maintenance
662-505-504	1	Testing Customer Lines Equipped With Subscriber Loop Carrier 1 (SLC-1) System	662-520-505	2	149-Type Test Set for Detection of Unauthorized Equipment — Description, Operation, and Maintenance
662-505-505	1	Local Test Desks and Local Test Cabinets — Testing Customer Lines Equipped With Subscriber Loop Carrier 8 (SLC*-8) System	Add 662-525-300	1	
662-505-507	1	Local Test Desk and Local Test Cabinets — Testing Customer Lines Served by Subscriber — Loop Carrier 96 (SLC-96) System — Equipped With Pair Gain Test Controller	662-525-300	2	Automated Repair Service Bureau — Status Entry Device — Maintenance
662-506-500	1	Repair Service Bureau — Testing Customer Lines Assigned to the Loop Switching System (LSS)	Add 662-525-301	1	
662-510-500	5	Testing Customer Lines Equipped With Range Extender	662-525-301	1	Automated Repair Service Bureau — Status Entry Service Multiplexer — Maintenance
662-515-500	1	Operation and Test Procedures (No. 1 Electronic Switching System)	662-525-500	2	Loop Maintenance Operations System — Status Entry Device and Status Entry Device Multiplexer — Operational Considerations
662-515-501	1	Repair Service Bureau — Analyzing and Interpreting Messages on the Automatic Line Insulation Test (ALIT) — Teletypewriter Channel (Centrex 5 and Earlier Generic Programs) — No. 1 Electronic Switching System	662-526-300	2	Automated Repair Service Bureau — Equipped With Line Status Verifier — Line Status Verifier — Interface Unit — Maintenance
			662-526-502	1	Automated Repair Service Bureau — Processor Switch J1P023H — Description and Operation

Section Number	Issue	Subject	Section Number	Issue	Subject
662-527-300	1	Automated Repair Service Bureau — Equipped With Automatic Line Verifier — Loop Testing Frame/Line Fault Detector — Trouble Shoot Fault	662-531-300	1	Automated Repair Service Bureau — Equipped With Automatic Line Verifier — Trouble Locating Procedures
662-530-300	2	Automated Repair Service Bureau — Equipped With Line Status Verifier — Trouble Locating Procedures	● 662-531-302	1	Automated Repair Service Bureau — Equipped with Mechanized Loop Testing — Trouble Locating Procedures