

NUMERICAL INDEX — DIVISION 362
TYPE N, O, AND ON CARRIER TELEPHONE SYSTEMS
AND ASSOCIATED EQUIPMENT COMPONENTS

1. GENERAL

- 1.01** This section provides an index of System-issued sections in Division 362.
- 1.02** This section reverted to Issue 1 in November 1973. 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 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.
- 1.06** "Add" is the abbreviation for Addendum, and "Sup" is the abbreviation for Supplement.

2. LAYERS

- 2.01** This division is arranged in layers as follows:
- 362-0 Index, Equipment Test List, and N1 System Terminal Equipment
- 1 Type O and ON Carrier Telephone Systems — Terminals and Junctions
 - 2 Type O Carrier Telephone System — Repeaters
 - 3 Type N1, O, and ON Carrier Telephone Systems — Overall Channel Lineup
 - 4 N and ON Repeaters — Repeatered High-Frequency Lines
 - 5 Type N and ON2 Carrier — Deviation Regulator and Adjustable Deviation Equalizer
 - 6 Type ON/K Carrier — Repeatered High-Frequency Line
 - 7 ON/Radio System — Radio Multiplex Points
 - 8 N2 Carrier Telephone System
 - 9 N3 Carrier Telephone System — Terminal Equipment

3. INDEX

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● 362-000-000	39	Numerical Index — Division 362 — Type N, O, and ON Carrier Telephone Systems and Associated Equipment Components

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362-001-012	2	N2 Carrier
362-001-013	2	N3 Carrier
362-001-014	2	O, ON, O-H, ON-H Carrier System

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362-010-300	1	Initial Line-Up and Maintenance Tests
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362-010-501	1	Order-Wire and Alarm Facilities — Lineup and Maintenance
362-011		General Information — Terminal Equipment
362-011-105	4	Description — Channel Units, Terminals Mounting, and Shop-Wired Bays
362-011-110	3	Description — Transmitting and Receiving Group Units
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362-011-500	3	Maintenance Considerations
362-015		Preliminary Tests
362-015-501	2	Check of Local Cabling, Span Pads, Artificial Lines, Slope Networks and Noise Control Units
362-015-502	4	N1 and N1-H Repeatered Systems — Adjustment of Power Supply and Sealing Current to Adjacent Repeaters
362-015-515	4	Transistorized Repeatered Systems — Adjustment of Power Supply and Sealing Current to Adjacent Repeaters
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362-015-526	2	Modification Procedure for N1-H Operation
362-020		Tests and Adjustments — General
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362-020-502	2	Electron Tube Cathode Activity Measurements
362-020-503	3	Check of Alarm Operation
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NOTICE

Not for use or disclosure outside the
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SECTION 362-000-000

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362-025-502	5	Compressor Tests and Adjustments
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362-030-501	3	Measurement of Individual Channel Carrier at the R1 Jacks and Channel Regulator and Demodulator Output Tests and Adjustments
362-035 Group Unit Lineup — Transmitting		
362-035-501	3	3700-Hz Oscillator Output
362-035-502	5	Total Carrier Power Output
362-035-503	2	Measurement of Slope, Bulge, Cubic, and Quartic Distortion
362-040 Group Unit Lineup — Receiving		
362-040-501	2	Total Carrier Power Output
362-040-502	7	Group Receiving Units — Measurements of Slope, Bulge, Cubic, and Quartic Distortion
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362-045-501	1	Switching Group Units With the 2N Switching Set
362-1 TYPE O AND ON CARRIER TELEPHONE SYSTEMS — TERMINALS AND JUNCTIONS		
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362-100-150	4	Description — Type ON1 and ON2 Carrier Telephone Systems
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362-101-300	3	Initial Lineup, Maintenance Tests, and Periodicity Table
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362-105-501	3	Preparation and Placement of Terminal Units
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362-110-501	1	Heater Supply Voltage Adjustment — Terminals
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362-305-512	4	Channel Net Gain and Expander Output Check
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362-320-504	2	Over-all Channel Line Up — Type N Carrier — Schedule C and D Program Channel Unit Voice Frequency Tests and Adjustments
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362-320-511	1	Schedule A and B Program Channel Unit (J98703W) — Channel Net Loss Measurement and Transmission Frequency Tests
362-320-515	1	Program Reversing Channel Unit (J98703Y) — Tests and Adjustments

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SECTION 362-000-000

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362-904-504	3	(J99300AT) — Adjustment of Repeater Power Supply With or Without 240-Type Amplifiers and Sealing Current Over Cable
362-905 Group Transmitter and Receiver Units		
362-905-100	1	Description
362-905-501	1	Total Carrier Power Output — Transmitting
362-905-502	6	Group Transmitting Unit — Measurement of Slope, Bulge, Cubic, and Quartic Distortion

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Section Number	Issue	Subject
362-905-503	2	Total Carrier Power Input and Output — Receiving
Add 362-905-504	1	
362-905-504	3	Group Receiving Units — Measurement of Slope, Bulge, Cubic, and Quartic Distortion
362-905-505	1	Transistor Emitter Current Test
362-905-510	1	Switching
362-906 Channel Group Modem Unit		
362-906-100	1	Description
Add 362-906-501	1	
362-906-501	4	Transmitting and Receiving Transmission Test — Transistor Emitter Current Test
362-907 Frequency Correction Unit		
362-907-100	1	Description
362-907-101	4	(J99300AS) — Description
362-907-501	1	Output Carrier, Emitter Bias Current, and Maintenance Tests
362-907-502	2	(J99300AS) — Maintenance and Troubleshooting Tests
362-908 Alarm Unit		
362-908-100	3	Alarm and Restoral Unit — J99300AK — Description
362-908-501	4	Check of Alarm Operation
362-909 Double-Channel Regulator Unit		
362-909-100	5	J99300AC and J99300CA — Description
362-909-501	6	J99300AC and J99300CA — Installation Procedures
362-909-502	4	J99300AC Lineup and Maintenance Tests
362-909-503	3	J99300CA — Lineup and Maintenance Test
362-910 Channel Modem Unit		
362-910-100	2	J99300AB and J99300AY — Description
362-910-501	3	J99300AB and J99300AY — Filter Installation and Equalizer — Adjustment
362-910-502	3	J99300AB and J99300AY — Voice- and Carrier-Frequency — Input and Output Tests — Out-of-Service
362-911 Channel Compandor Unit		
• Add 362-911-100	1	
362-911-100	1	Description
362-912 VF Amplifier Unit		
362-912-100	2	J99272CA Through-Channel Connector and Pad Unit — Description

Section Number	Issue	Subject
362-915 Secondary Carrier Distribution		
362-915-100	1	Description
362-915-101	1	Plug-In Secondary Carrier Distribution Circuit — Description
362-915-501	2	Initial Line-Up and Trouble Location Tests
362-915-502	3	Plug-In Secondary Carrier Distribution Amplifier Circuit — Initial Lineup and Trouble-Locating Tests
362-920) N3-L Junction 362-927) 362-920 Overall System		
362-920-100	3	Description
362-920-500	3	Trouble Locating Procedures
362-921 Overall System (Cont)		
362-921-100	2	Equipment Description
362-921-300	3	Summary of Preliminary Tests, Initial Lineup Tests, and Maintenance Tests
362-921-500	2	Maintenance Considerations — Recommended Spare Plug-In Units and Test Equipment
362-921-501	3	General Test Summary
362-922 Modulators		
Description		
362-922-100	1	J99331AA Type A N3-L
362-922-101	1	J99331AB Type A L-N3
362-922-102	1	J99331BA/BB Type B N3-L/L-N3
Tests		
362-922-501	3	Type A N3-L — J99331AA — Maintenance
362-922-502	3	Type A L-N3 — J99331AB CG1 Initial Lineup and CG1, CG2 Trouble Location
362-922-503	3	N3-L Junction — Type B N3-L (J99331BA) and L-N3 (J99331BB) Modulators — Maintenance
362-923 Carrier-Enhancement and Reduction Units		
Description		
362-923-100	2	Carrier-Enhancement Unit — J99331AC
362-923-101	2	J99331AE/AG Carrier Reduction Unit
Tests		
362-923-501	3	J99331AC — Trouble Location
362-923-502	3	Carrier Reduction Unit — J99331AE, J99331AG — Maintenance

Section Number	Issue	Subject	Section Number	Issue	Subject
362-924 J99331AF Carrier Distribution Amplifier			Tests		
362-924-100	1	Description	362-926-501	3	Type A Alarm, Squelch and Restoral Unit J99331AD1, List 2 — Installation and Maintenance
362-924-501	2	Maintenance	362-926-502	1	J99331BD Type B Auxiliary Alarm Unit
362-925 J99331BC Low-Level Regulator			362-926-503	2	Type A — Check of Alarm Operation
362-925-100	1	Description	362-927 Channel Group 2 Loop Unit		
362-925-501	1	Maintenance	362-927-100	1	J99331AH — Description
362-926 Alarm Units			362-927-501	1	J99331AH — Lineup and Trouble Locations
Description			362-971 Task Oriented Practice — Plant (TOP)		
362-926-100	2	Type A Alarm, Squelch, and Restoral Unit — J99331AD, L2	▲ 362-971-000	2	N3 Carrier System — N3 Terminal
362-926-101	1	J99331BD Type B Auxiliary Alarm Unit	▲ 362-971-002	1	N3 Carrier System — Carrier Frequency Supply