

NUMERICAL INDEX — DIVISION 480

PRIVATE SERVICE SYSTEMS

CUSTOMER EQUIPMENT

1. GENERAL

1.01 This section provides an index of System-issued sections in Division 480.

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 "Add" is the abbreviation for Addendum.

2. LAYERS

2.01 This division is arranged in layers as follows:

- 480-0 INDEXES
- 1 Crash Alarm and Command Conference Systems
  - 2 Civil Defense Warning System (CDW) — Station Equipment
  - 3 Group Alerting System — Station Apparatus; 1A Telephone Warning System; 10A Alerting System; 11A Alerting System and KS-19557 Detector
  - 5 SAGE Systems — 112A Key Equipment and SAC Main Operating Base Turret
  - 6 Private Line Terminations and Selective Signaling Systems
  - 7 Switching Systems — Customer Equipment
  - 8 PBX Access Lines — AUTOVON

3. INDEX

Section Number	Issue	Subject
<b>480-0 INDEXES</b>		
● 480-000-000	85	Numerical Index — Division 480 — Private Service Systems — Customer Equipment
480-010-100	2	4-Wire Private Line Circuit — Powered From Central Office SD-69902-01 — Identification, Connections, and Tests
<b>480-1 CRASH ALARM AND COMMAND CONFERENCE SYSTEMS</b>		
480-139-110	1	General Description
480-139-500	2	Crash Alarm Circuits — Operation Tests — 551A, 551B, 551D, 604C, 605A, 701A and 711A PBX
480-139-501	2	Crash Alarm Circuits — Arranged for Continuous Test of Station Lines — Operation Tests — 701A or 711A PBX
480-139-520	2	Command Conference Circuits — Operation Tests — 605A, 701A, and 711A PBX

Section Number	Issue	Subject
<b>480-2 CIVIL DEFENSE WARNING SYSTEM (CDW) — STATION EQUIPMENT</b>		
480-210-100	5	Identification
480-210-200	4	Bell and Lights — Installation and Maintenance
480-210-400	4	Bell and Lights — Connections
<b>480-3 GROUP ALERTING SYSTEM — STATION APPARATUS; 1A TELEPHONE WARNING SYSTEM; 10A ALERTING SYSTEM; 11A ALERTING SYSTEM AND KS-19557 DETECTOR</b>		
<b>480-310 Group Alerting System — Station Apparatus</b>		
Add 480-310-100	1	
480-310-100	3	Identification
480-310-200	4	Installation and Maintenance
Add 480-310-400	1	
480-310-400	5	Connections
<b>480-315 1A Telephone Warning System</b>		
480-315-100	1	Identification, Installation, Connection, and Maintenance
480-315-500	2	Tests
<b>480-316 10A Alerting System</b>		
480-316-301	1	Console — Method of Operation
Add 480-316-501	1	
480-316-501	2	Periodic Maintenance and Overall Tests
<b>480-317 11A Alerting System</b>		
480-317-500	2	Periodic Maintenance and Overall Tests
<b>480-5 SAGE SYSTEMS — 112A KEY EQUIPMENT AND SAC MAIN OPERATING BASE TURRET</b>		
480-510-100	4	Description of Equipment Arrangements
480-510-105	1	Conference Circuit SD-69490-01 and Alternate Termination Transfer Circuit SD-69492-01 — Description of Operation
Add 480-510-106	1	
480-510-106	1	Addressable Data Station Switching — Circuit SD-1G244-01, and Site Control Circuit SD-1G246-01 — Identification, Operation, Maintenance
480-520-301	1	SAC Main Operating Base Turret — Method of Operation

SEE SECTION 460-000-006 — ALPHABETICAL INDEX FOR LOCATION OF ALL SECTIONS RELATIVE TO THE INSTALLATION AND MAINTENANCE JOB

**SECTION 480-000-000**

Section Number	Issue	Subject	Section Number	Issue	Subject
<b>480-6 PRIVATE LINE TERMINATIONS AND SELECTIVE SIGNALING SYSTEMS</b>			480-707-501	1	No. 302 -- Tests, Inspections, and Line-Up
			480-708-301	3	No. 301A -- Method of Operation
<b>480-610 Station Arrangement for 2- and 4-Wire No. 5 Crossbar Central Office Lines</b>			480-708-501	4	No. 301A -- Lineup and Overall Tests
480-610-100	3	Identification and Connections	480-709-301	1	No. 301 -- Method of Operation
<b>480-611 Preemption Tone Detector (AUTOVON) -- Customer-Provided PBX or Station</b>			480-710-100	3	No. 300 -- Position Equipment Identification
480-611-100	1	Identification, Connections, Maintenance	Add 480-710-301	1	
			480-710-301	3	No. 300 -- Method of Operation
<b>480-612 Echo Suppression and Anti-Sing Circuit SD-1G283-01</b>			480-710-400	3	No. 300 -- Sequence Charts and Operational Sketches -- Land Line Operation
480-612-100	1	Identification, Installation, Connection, and Line-Up Procedures	480-710-401	1	No. 300 -- Sequence Charts and Operational Sketches -- Radio Line Operation
<b>480-615 4-Wire Private Line Terminating Circuit, SD-69566-01</b>			480-710-501	1	No. 300 -- Overall Tests Using J53026BN Portable Test Box or J53026EW Portable Test Set Equipped With Dial Pulse Counter
480-615-100	3	Identification, Installation, Connections, Lineup Procedures	Add 480-711-500	1	
			480-711-500	2	No. 304 -- Overall Tests
<b>480-616 4-Wire Private Line Terminating Circuit, SD-69449-01</b>			480-713-100	1	Command Post Alerting Network (COPAN) Residence Station Apparatus Used With No. 306 -- Identification, Installation, and Connections
480-616-100	1	Identification, Installation, and Connections	480-713-301	3	No. 306 Console -- Method of Operation
<b>480-621 Selective Signaling Systems</b>			480-713-500	2	No. 306 -- Line-up and Overall Tests
480-621-200	2	SS-1 -- Identification, Installation, Connections, and Service Options -- Private Line Telephone Service	480-714-101	2	No. 307 -- 4-Wire CO Line Circuit Unit -- Description
480-621-202	2	SS-1 or SS-1A -- 2-Digit "TOUCH-TONE" to Dial Pulse Conversion Equipment -- Identification, Installation, Connections	480-714-102	2	No. 307 -- Line Transfer Circuit Unit -- Description
480-621-500	1	SS1 -- Operational Sketches and Sequence Charts -- Private Line Telephone Service	480-714-103	1	No. 307 -- Sequence Circuit Unit -- Description
480-621-501	2	SS1 -- Overall Tests -- Private Line Telephone Service	480-714-104	1	No. 307 -- Dual Access Switch -- Description
480-621-502	3	SS-1 -- Decoder and Keyer -- Detailed Tests -- Private Line Telephone Service	Add 480-714-105	1	
480-621-503	2	SS-1 or SS-1A -- 2-Digit "TOUCH-TONE" to Dial Pulse Conversion Equipment, Detailed Tests	480-714-105	2	No. 307 -- 2626A1 Telephone Set -- Description
480-622-200	3	SS-1A -- Identification, Installation, Connections, Service Options -- Private Line Telephone Service	Add 480-714-106	1	
480-622-501	2	SS-1A -- Overall Tests -- Private Line Telephone Service	480-714-106	1	No. 307 -- Alarm Circuit Unit -- Description
480-622-502	2	SS-1A -- Decoder and Keyer -- Detailed Tests -- Private Line Telephone Service	480-714-200	3	No. 307 -- Installation
480-625-210	1	SS-3 TOUCH-TONE -- System Identification, Installation, Connections, Operational Tests and Maintenance	Add 480-714-301	1	
480-630-210	1	SS-3 Order Wire -- Initial Lineup and Maintenance Tests	480-714-301	1	No. 307 -- 4-Wire CO Line Circuit Unit -- Maintenance Tests
<b>480-7 SWITCHING SYSTEMS -- CUSTOMER EQUIPMENT</b>			480-714-302	2	No. 307 -- Line Transfer Circuit Unit Maintenance Tests
480-707-301	1	No. 302 -- Method of Operation	480-714-303	1	No. 307 -- Sequence Circuit Unit -- Maintenance Tests
			480-714-304	1	No. 307 -- Dual Access Switch -- Maintenance Tests
			480-714-305	1	No. 307 -- 2626A1 Key Telephone Set -- Maintenance Tests
			480-714-306	1	No. 307 -- Alarm Circuit -- Maintenance Tests

Section Number	Issue	Subject	Section Number	Issue	Subject
480-714-500	2	No. 307 — Station Test Procedures	480-717-300	2	No. 310 Console — Method of Operation
480-714-501	1	No. 307 — Out-of-Service Test — Procedures for High-Speed Send/Receive (HS S/R) Station	480-717-500	4	No. 310 — Line-Up and Overall Tests
480-716-200	3	No. 309 — Identification, Installation, Connections, and Tests and Inspections During Installation	<b>480-8 PBX ACCESS LINES — AUTOVON</b>		
480-716-501	2	No. 309 In-Service Operational Tests	● 480-801-300	1	812A — Attendant Console (155A6E-03L) — Method of Operation
			480-801-500	1	812A — Initial Lineup and Maintenance Tests

PACIFIC TEL.  
NUMERICAL INDEX – DIVISION 480  
PRIVATE SERVICE SYSTEM – CUSTOMER EQUIPMENT

1. GENERAL

1.01 This appendix supplements the A.T.&T. Numerical Index and lists:

All Pacific Co. issued practices.

Long Lines practices Standard for use in the Pacific Co.

A.T.&T. practices NOT STANDARD for Pacific Co. use. (See A.T.&T. index for issue number.)

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	Section	Issue	Subject
• App. 1	480-000-000PT	J	Numerical Index
	480-210-100		NOT STANDARD
	480-210-100PT	C	Civil Air Defense Warning System – (CADW) – Bell And Lights – Station Equipment – Identification
	480-210-200		NOT STANDARD

	Section	Issue	Subject
Add.	480-210-200PT	A	Civil Air Defense Warning System – (CADW) – Bell And Lights – Station Equipment – Installation And Maintenance
	480-210-200PT	A	Civil Air Defense Warning System – (CADW) – Bell And Lights – Station Equipment – Installation And Maintenance
	480-210-400PT	B	Civil Air Defense Warning System – (CADW) – Bell And Lights – Station Equipment – Connections
	480-210-901PT	B	Civil Air Defense Warning System – (CADW) – Public Signal Control Circuit – (Sirens)
Add.	480-310-100		NOT STANDARD
	480-310-100		NOT STANDARD
	480-316-302LL	A	10A Alerting Systems – Control Office Responsibilities And Reporting Procedures
• App. 1	480-621-200PT	A	SS-1 Selective Signaling System – Central Office Line Access Restriction Circuit – Private Line Telephone Service
	480-714-010LL	A	Switching System No. 307 – Station Equipment – Maintenance Plan