

CHAPTER 23 COMMUNICATIONS

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COMMUNICATIONS

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23-41-11							101		Jun 30/2009
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23-42-12									
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HF COMMUNICATIONS 1	23-11-11		101	1	Jun 30/2009	ALL
				2	Jan 11/2006	ALL
HF COMMUNICATIONS 2	23-11-21		101	1	Jun 30/2009	ALL
				2	Jan 11/2006	ALL
<u>VERY HIGH FREQUENCY (VHF) COMMUNICATION SYSTEM</u>						
VHF COMMUNICATIONS 1	23-12-11		101		Jan 11/2006	YD001-YD002
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<u>SELCAL SYSTEM</u>						
SELCAL	23-22-11		101.1		Jan 11/2006	YD001-YD002

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<u>EMERGENCY LOCATOR TRANSMITTER SYSTEM</u>						
EMERGENCY LOCATOR TRANSMITTER (ELT)	23-24-11		101		Jan 11/2006	ALL
<u>AIRCRAFT COMMUNICATIONS ADDRESSING AND REPORTING SYSTEM (ACARS)</u>						
ACARS (724B) POWER, COMM AND ANNUNCIATION INTERFACES	23-27-11		101		Jun 30/2009	YD001-YD005
			101.1		Jun 30/2009	YD001-YD005
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ACARS (724B) - DFDAU AND OOOI INTERFACES	23-27-12		101		Jan 11/2006	YD001-YD005
			101.1		Jan 11/2006	YD001-YD005
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ACARS (724B) CONTROL AND DISPLAY	23-27-13		101		Jan 11/2006	YD001-YD005
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ACARS (724B) FMC, PRINTER AND DISCRETE INTERFACES	23-27-14		101		Jan 11/2006	YD001-YD005
			101.1		Jan 11/2006	YD001-YD005
			102		Jan 11/2006	YD006-YD020
ACARS (724B) REGISTRY AND AIRLINE ID CODING	23-27-16		101		Jan 11/2006	YD001-YD005
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INTEGRATED HANDSET CONTROLLER	23-31-13		101	1	Jan 11/2006	ALL	
				2	Jan 11/2006	ALL	
PASSENGER ADDRESS SYSTEM SPEAKERS	23-31-14		101	1	Jan 11/2006	ALL	
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<u>PASSENGER VIDEO SYSTEM</u>							
VIDEO CONTROL CENTER	23-32-11		101	1	Jan 11/2006	YD001-YD006	
				2	Jan 11/2006	YD001-YD006	
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PASSENGER FLIGHT INFORMATION SYSTEM	23-32-12		101		Jan 11/2006	YD001-YD006	
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VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 1	23-32-31		101		Jan 11/2006	YD001-YD005	
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VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 2	23-32-32		101		Jan 11/2006	YD001-YD005	
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VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 5	23-32-41		101		Jan 11/2006	YD001-YD005	
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<u>PASSENGER AUDIO SYSTEM</u>						
AUDIO ENTERTAINMENT SYSTEM	23-34-01		101	1	Jan 11/2006	YD001-YD006
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<u>SERVICE INTERPHONE SYSTEM</u>						
INTERPHONE ATTENDANT AND SERVICE	23-41-11		101		Jan 11/2006	ALL
<u>CABIN INTERPHONE SYSTEM</u>						
FLIGHT AND GROUND CREW CALL	23-42-11		101		Jan 11/2006	ALL
CABIN INTERPHONE - BASELINE HANDSETS	23-42-12		101		Jan 11/2006	ALL
CABIN INTERPHONE - OPTIONAL HANDSETS	23-42-13		101		Jan 11/2006	ALL
<u>GROUND CREW CALL SYSTEM</u>						
GROUND CREW CALL	23-43-11		101		Jan 11/2006	ALL

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FLIGHT INTERPHONE	23-51-11		101	1	May 09/2011	YD001-YD005
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				5	Jan 11/2006	YD001-YD005
				6	May 02/2008	YD001-YD005
			102	1	May 09/2011	YD006-YD020
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				3	May 09/2011	YD006-YD020
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<u>VOICE RECORDER SYSTEM</u>						
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23-27-16	ACARS (724B) REGISTRY AND AIRLINE ID CODING
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23-42-12	CABIN INTERPHONE - BASELINE HANDSETS
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23-24-11	EMERGENCY LOCATOR TRANSMITTER (ELT)
23-42-11	FLIGHT AND GROUND CREW CALL
23-51-11	FLIGHT INTERPHONE
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23-11-21	HF COMMUNICATIONS 2
23-31-13	INTEGRATED HANDSET CONTROLLER
23-41-11	INTERPHONE ATTENDANT AND SERVICE
23-31-11	PASSENGER ADDRESS SYSTEM
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23-12-11	VHF COMMUNICATIONS 1
23-12-21	VHF COMMUNICATIONS 2
23-12-31	VHF COMMUNICATIONS 3
23-32-11	VIDEO CONTROL CENTER
23-32-31	VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 1
23-32-32	VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 2
23-32-41	VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 5
23-32-51	VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 9
23-32-61	VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 13
23-71-11	VOICE RECORDER

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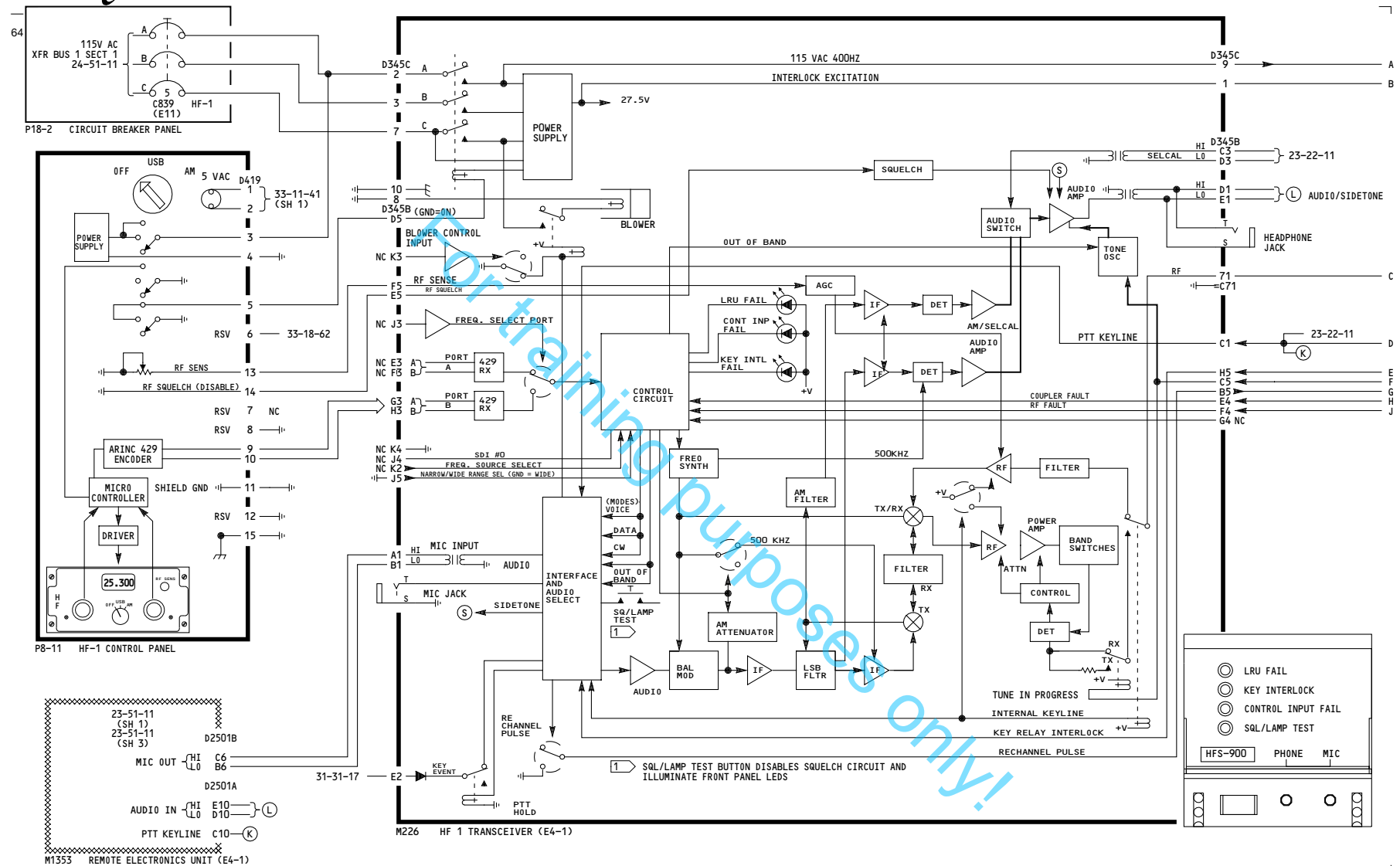
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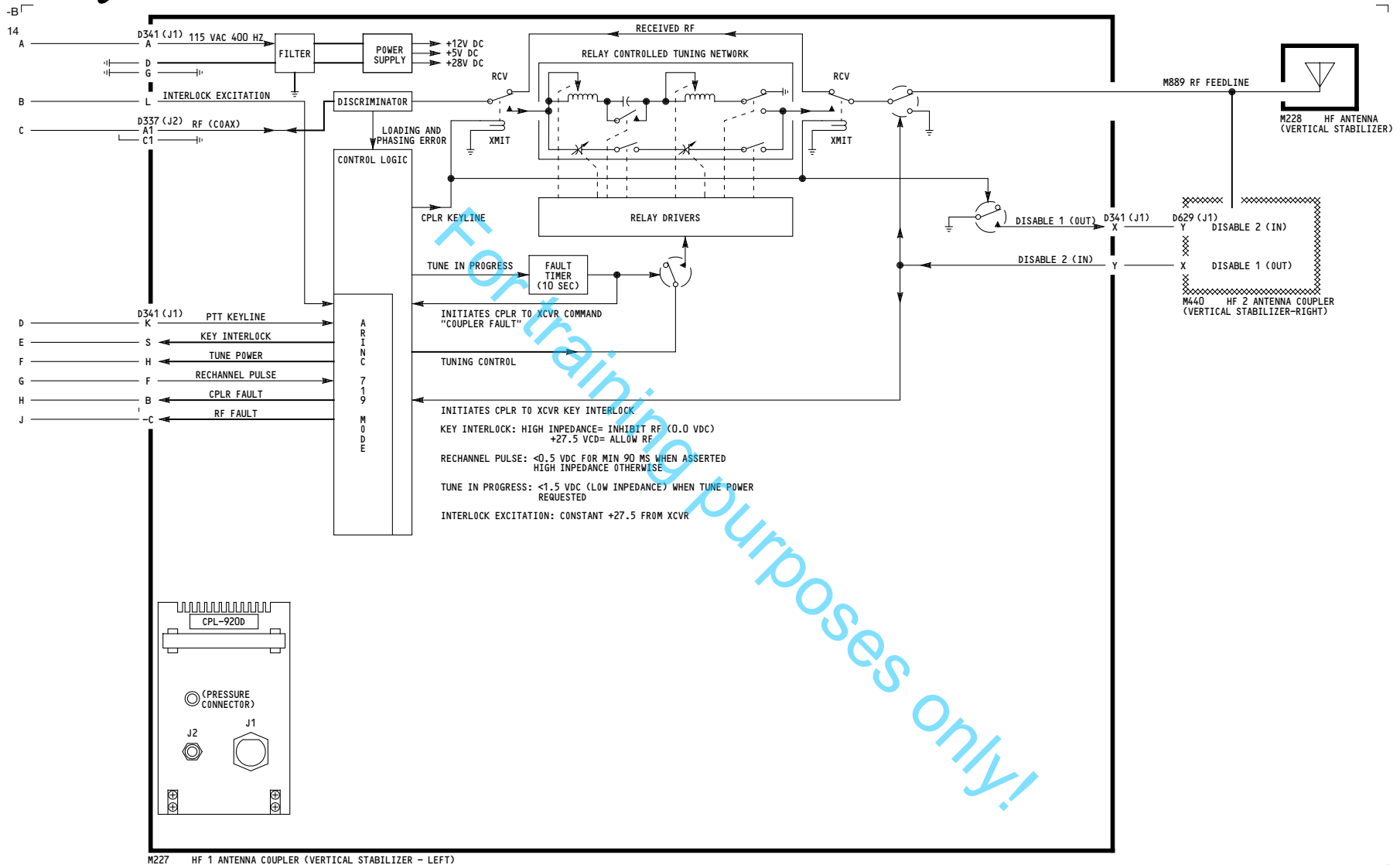
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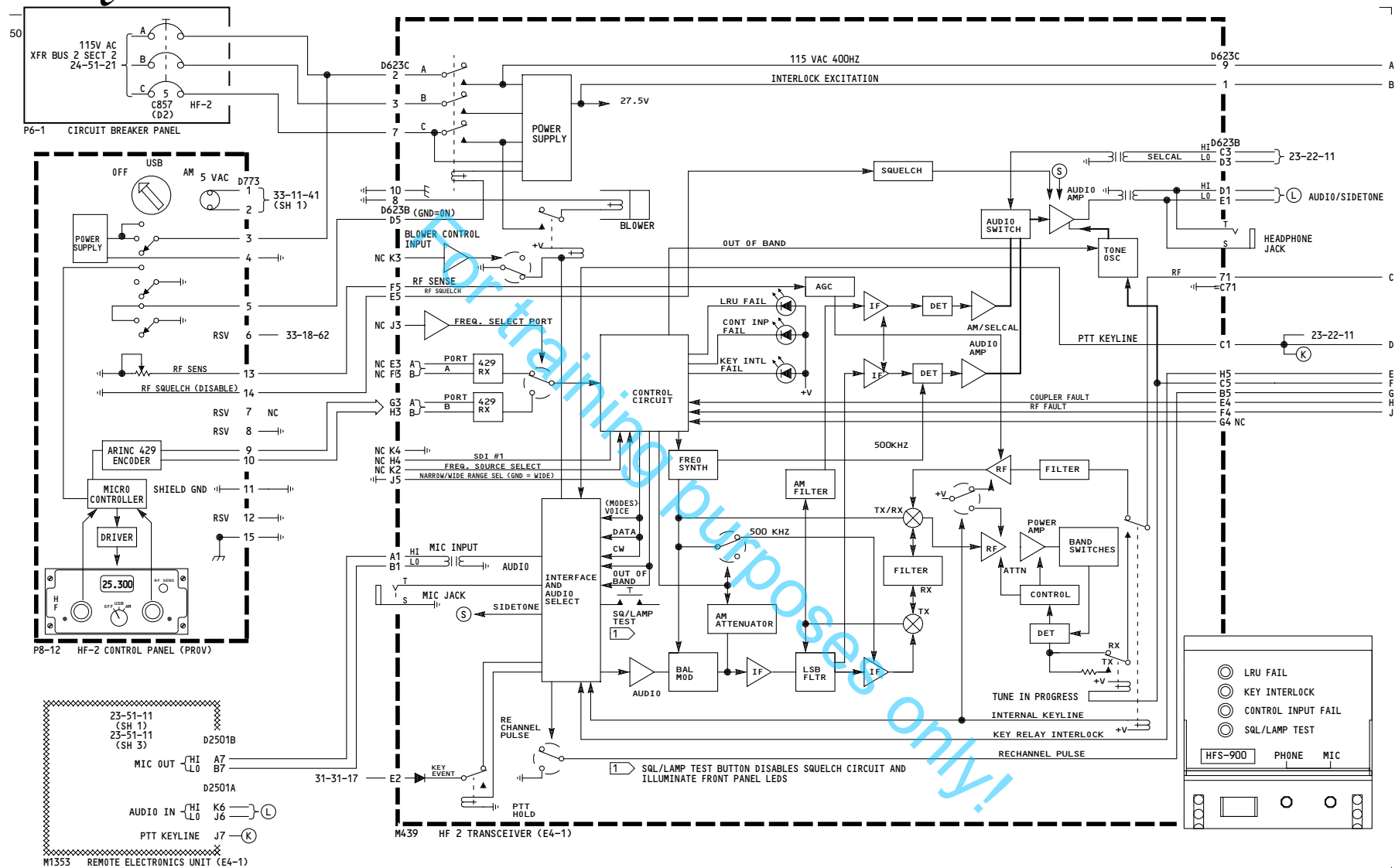
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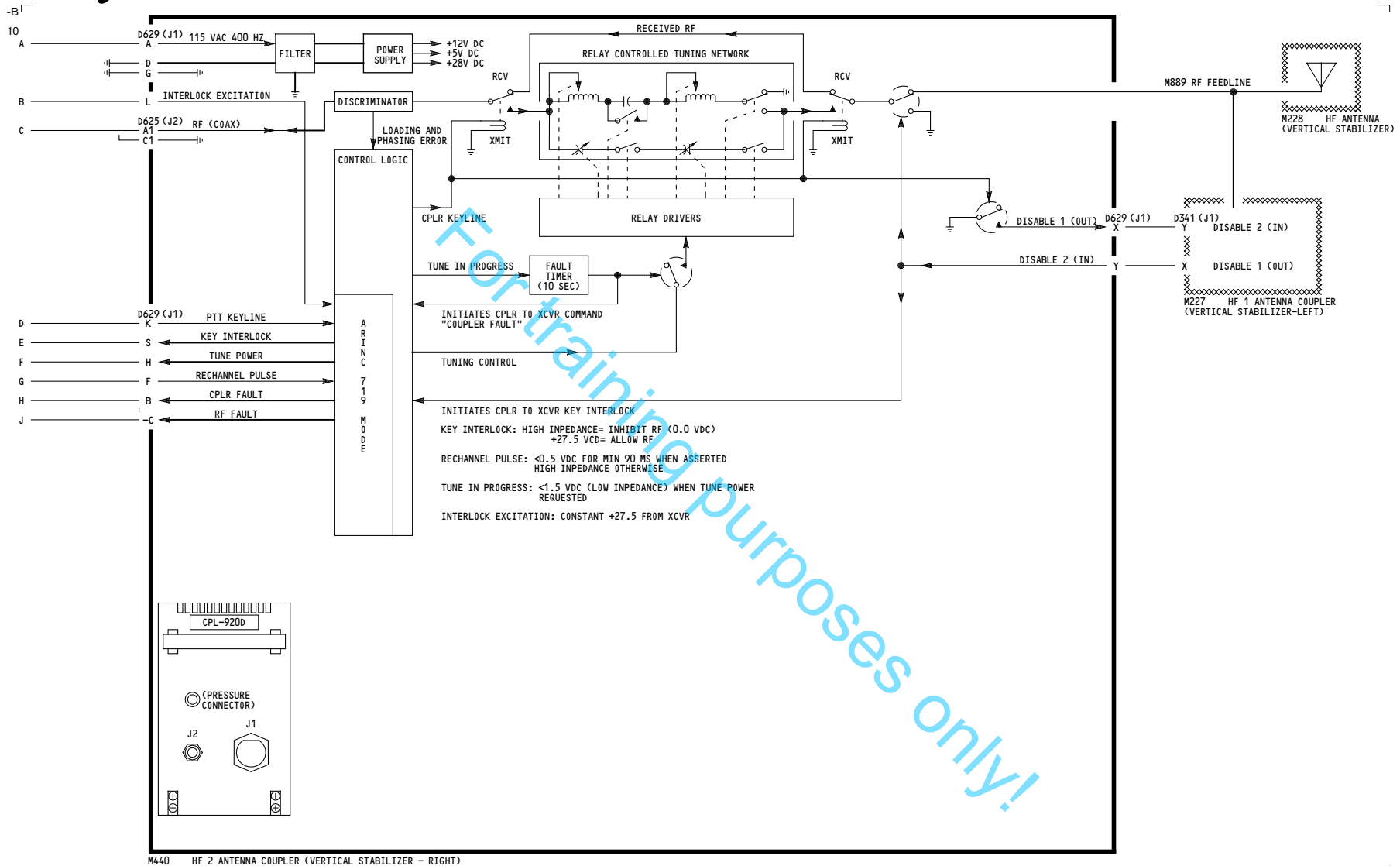
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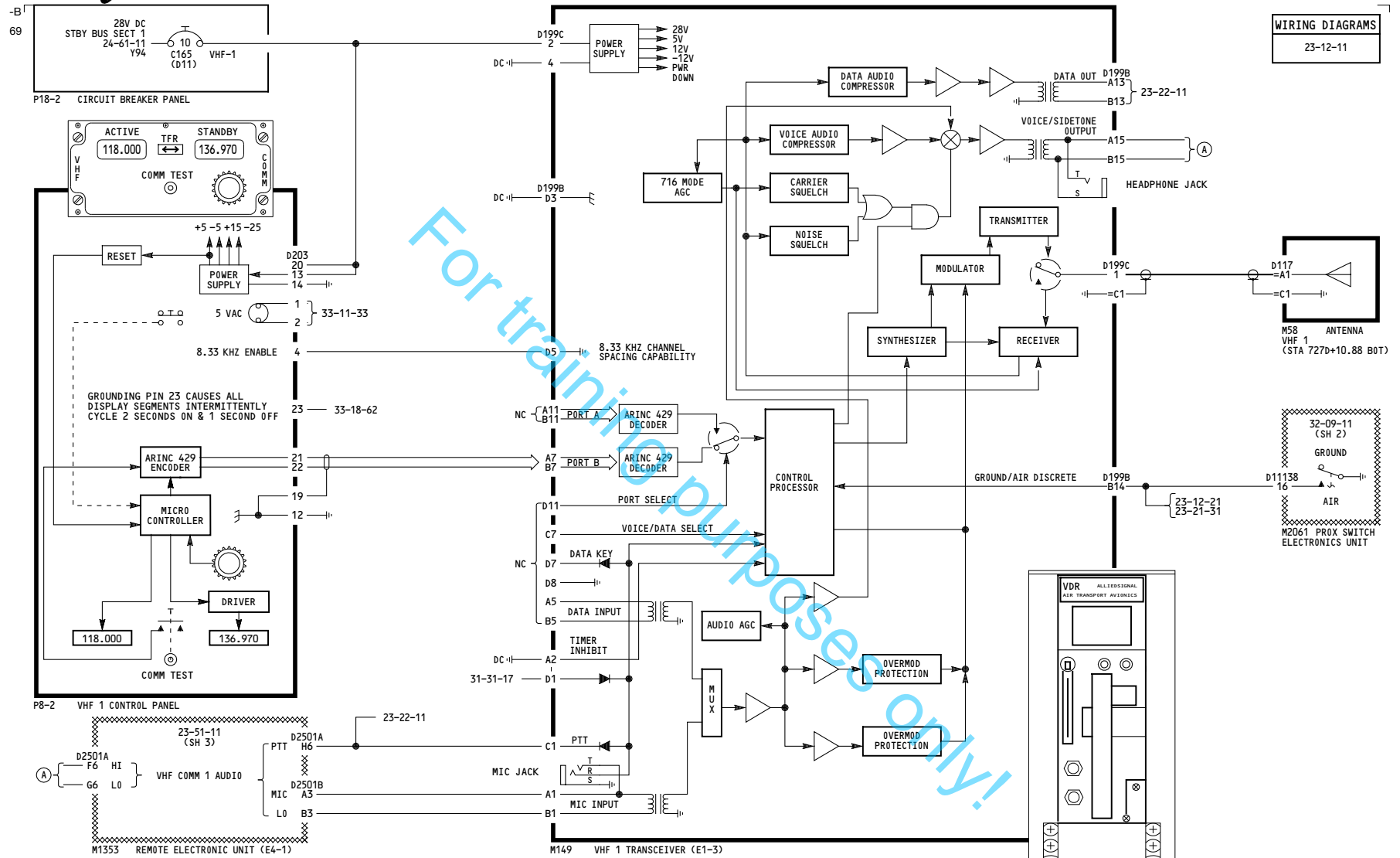
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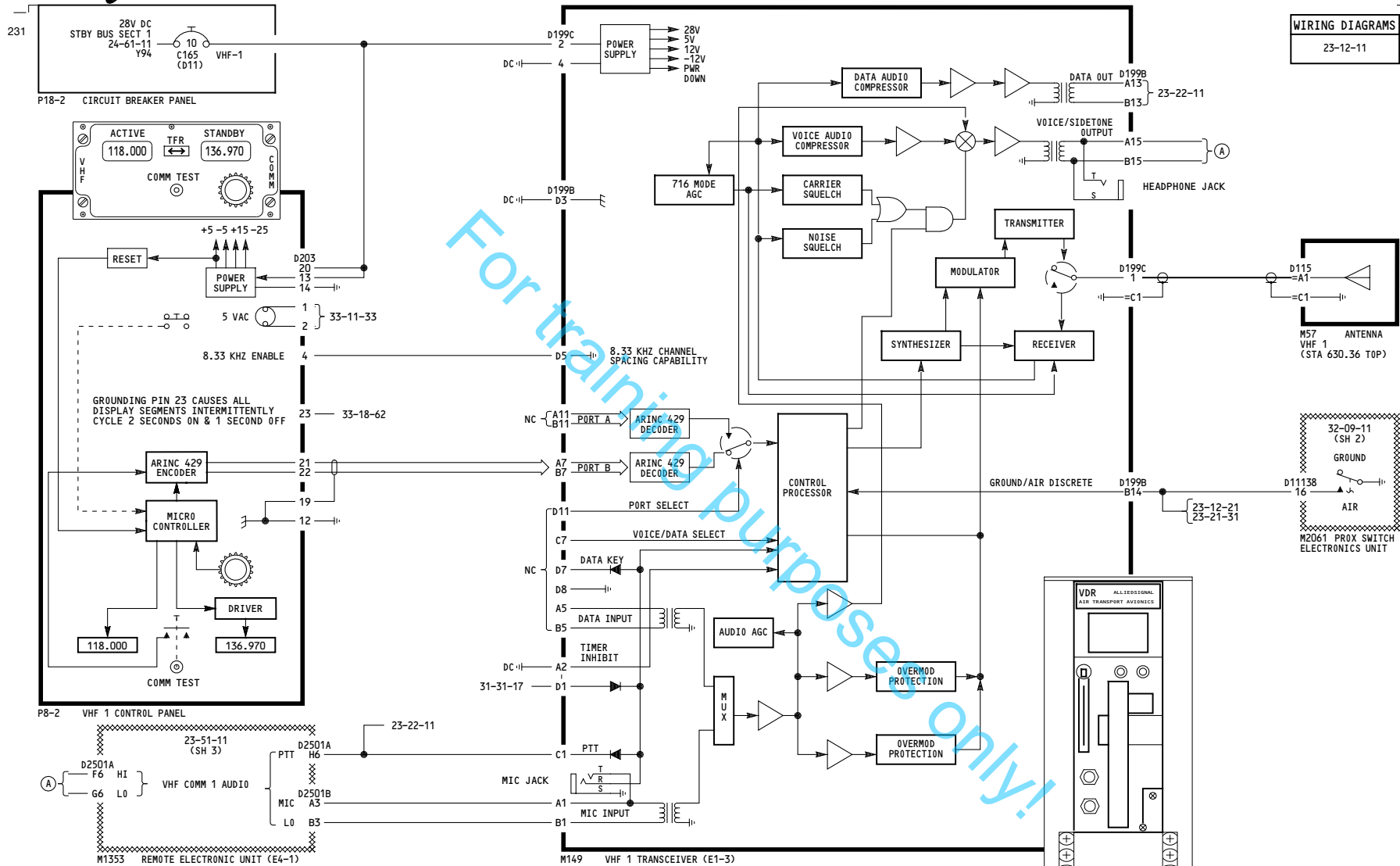
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YD001-YD002

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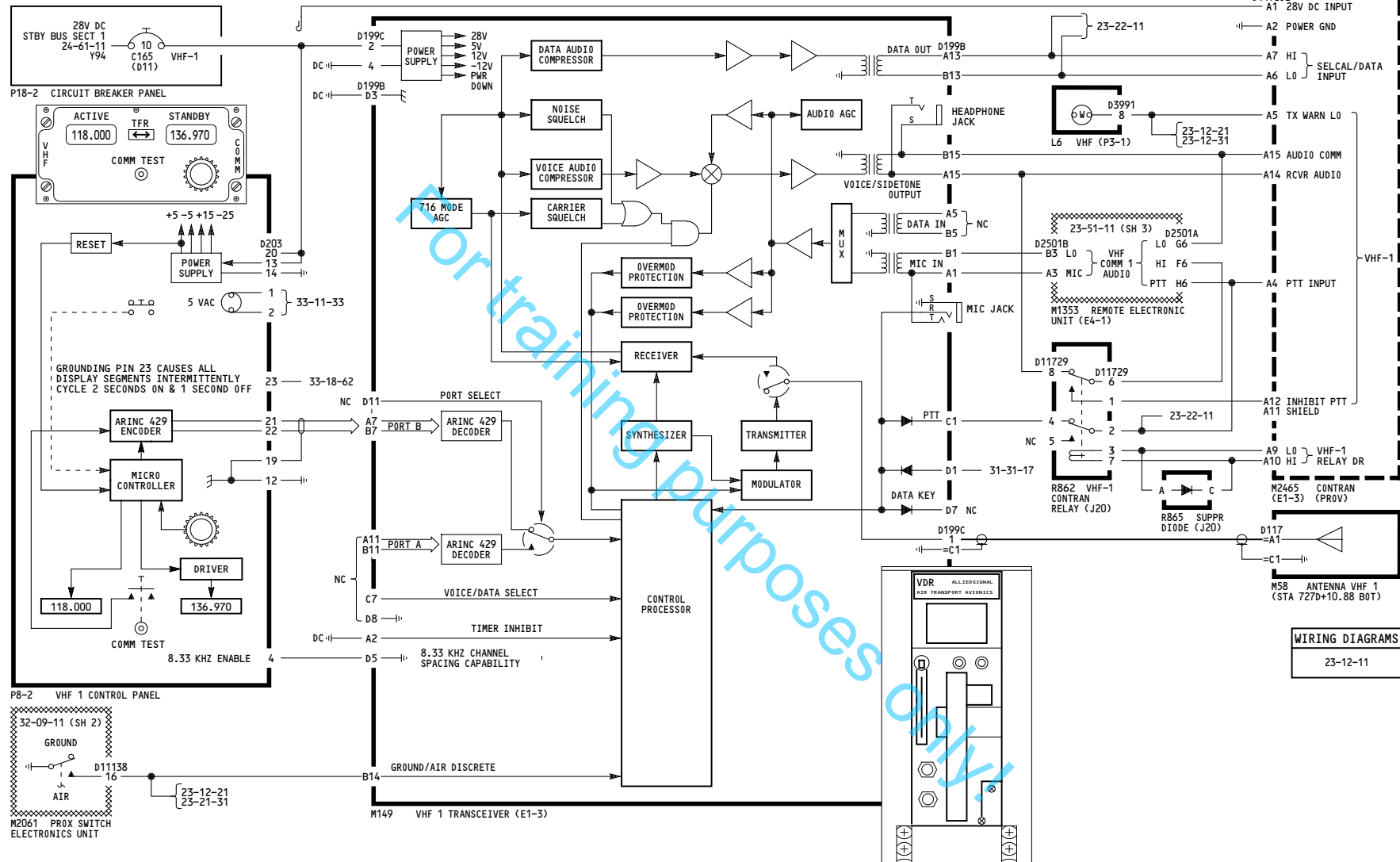
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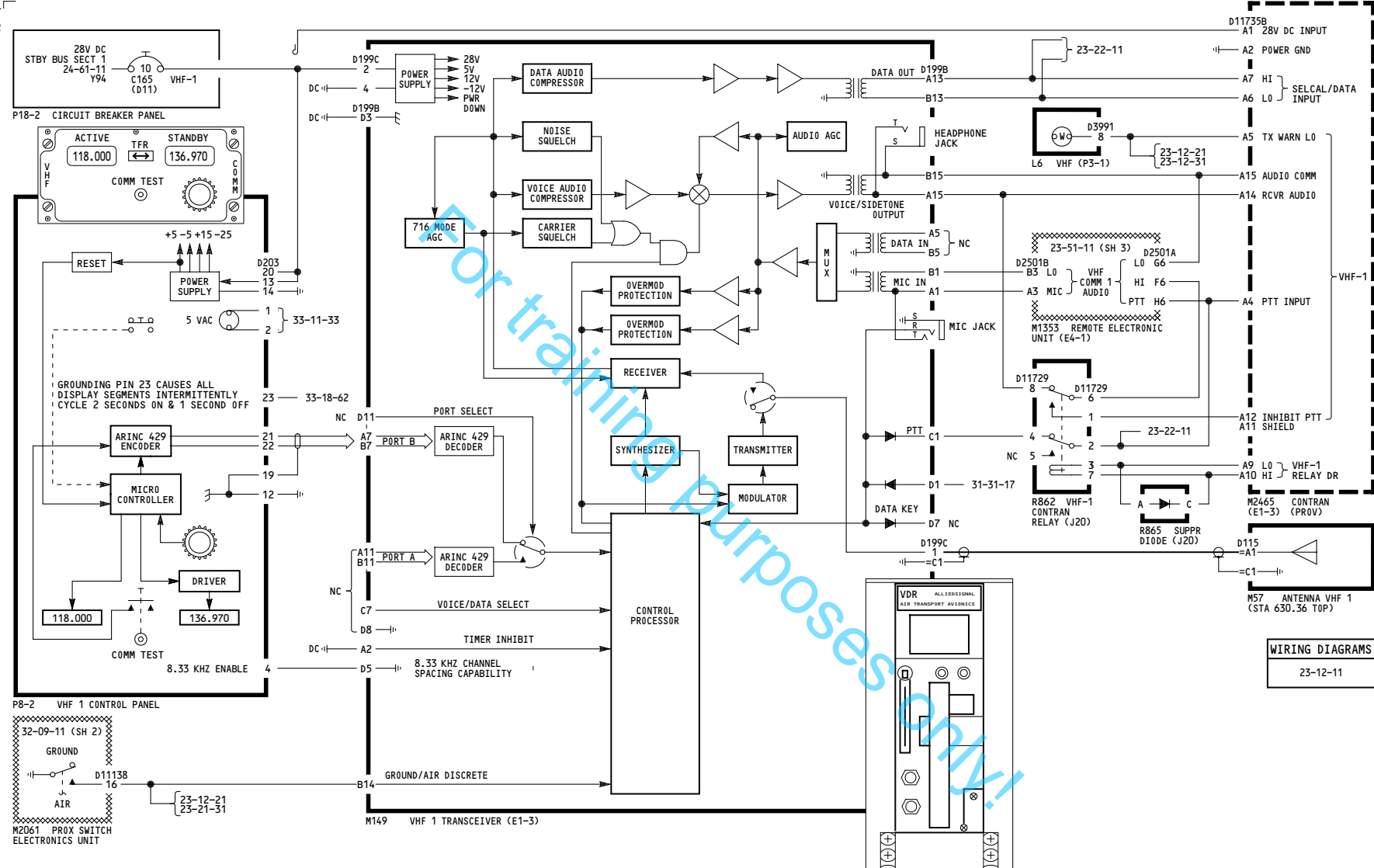
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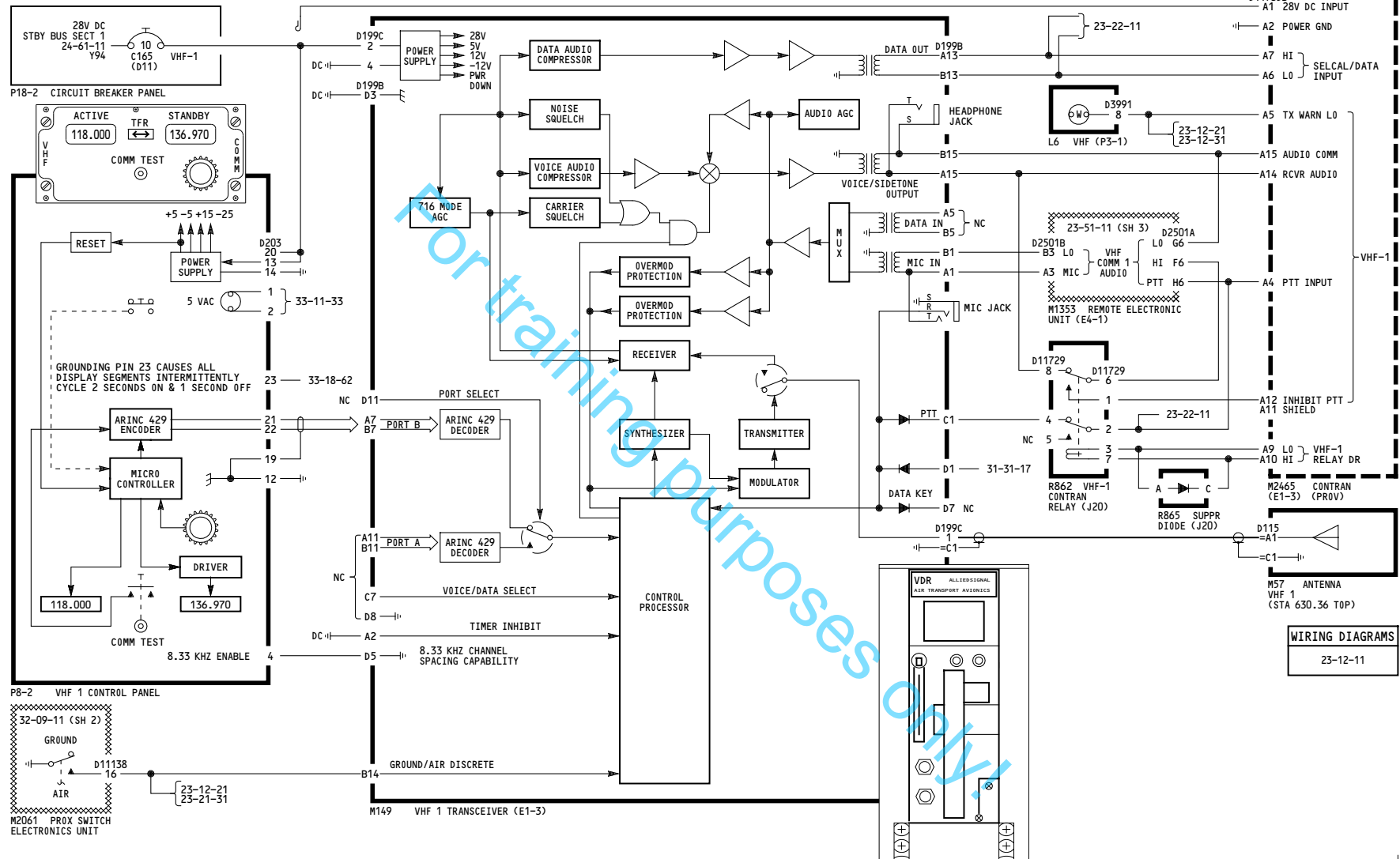
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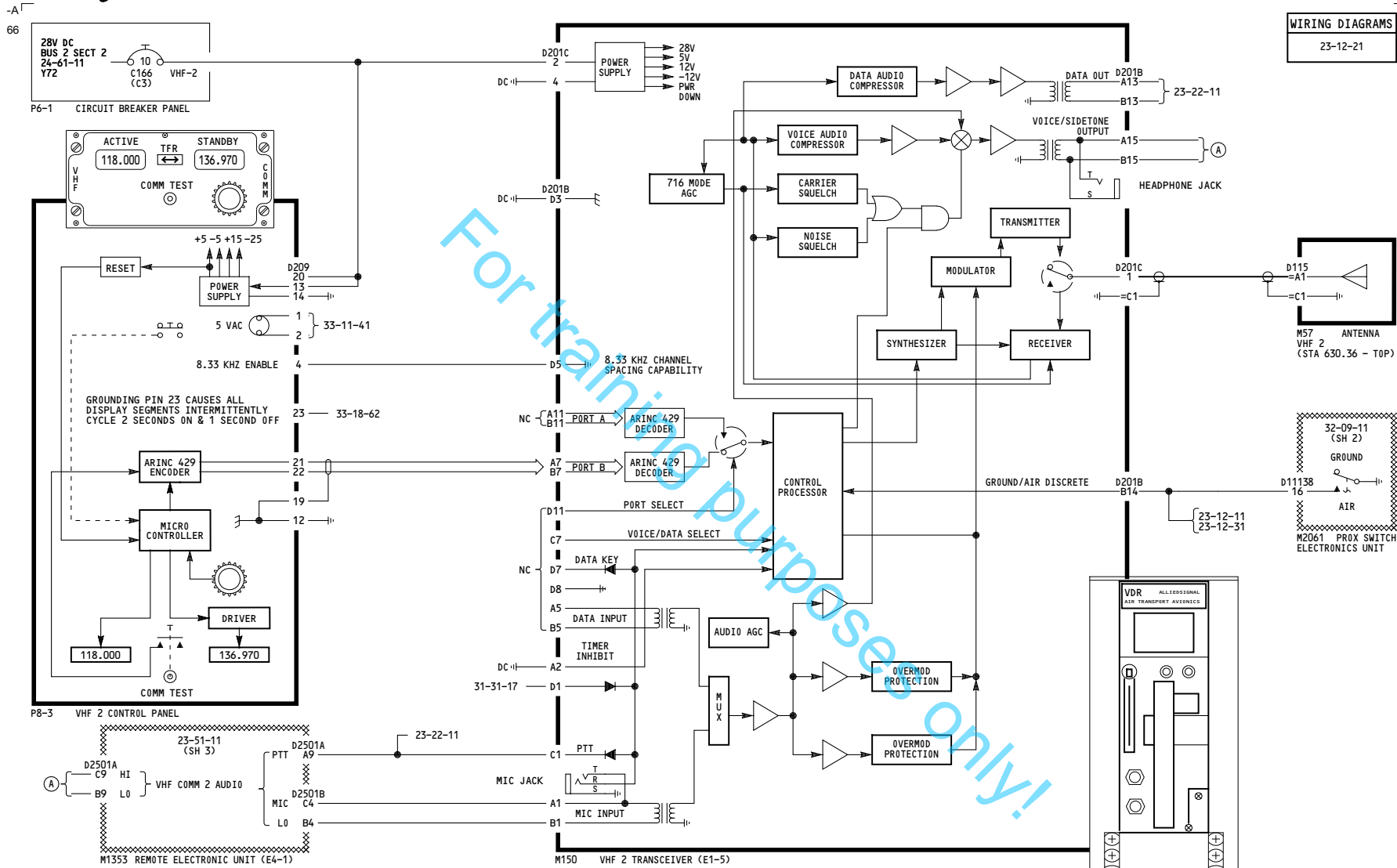
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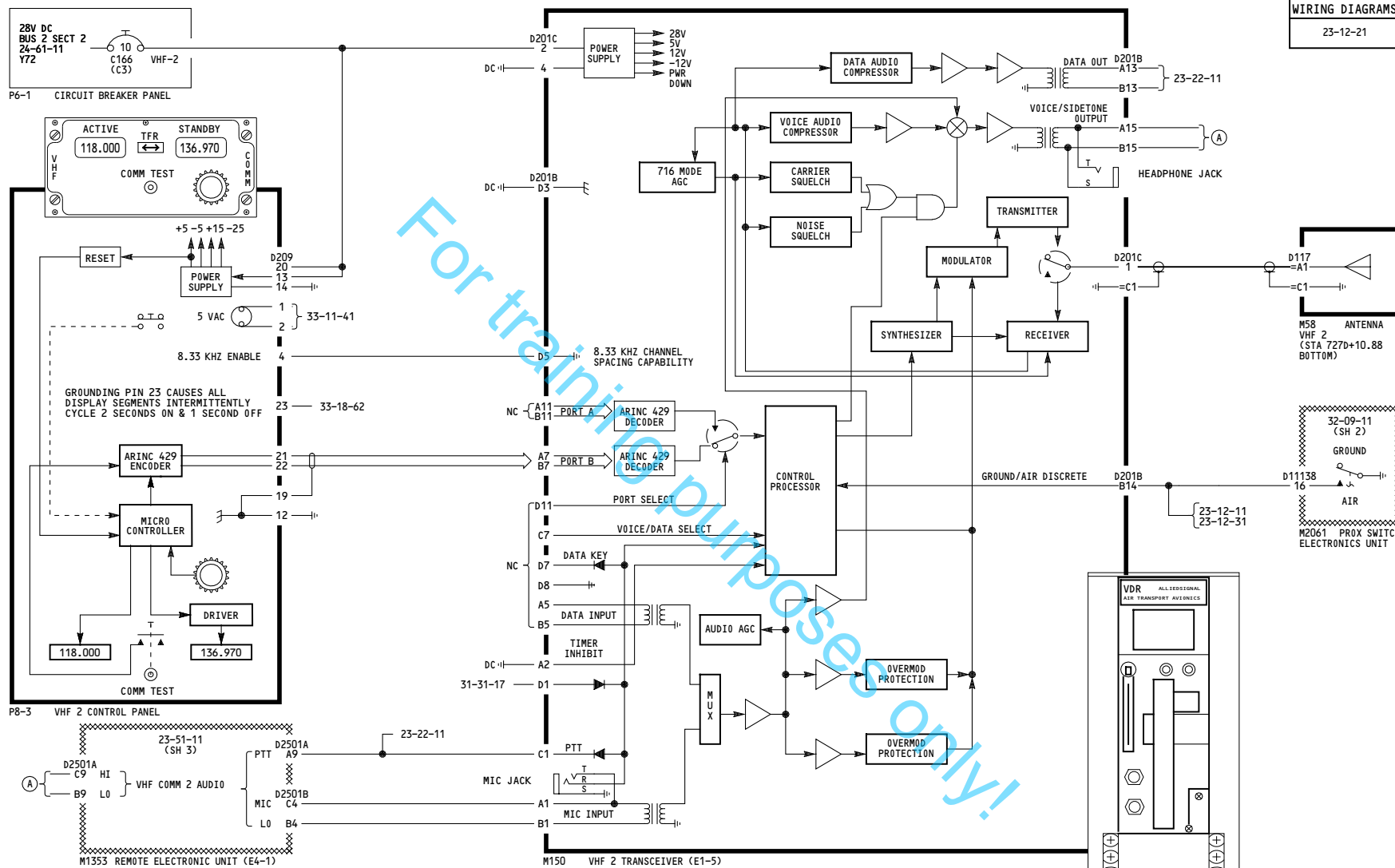
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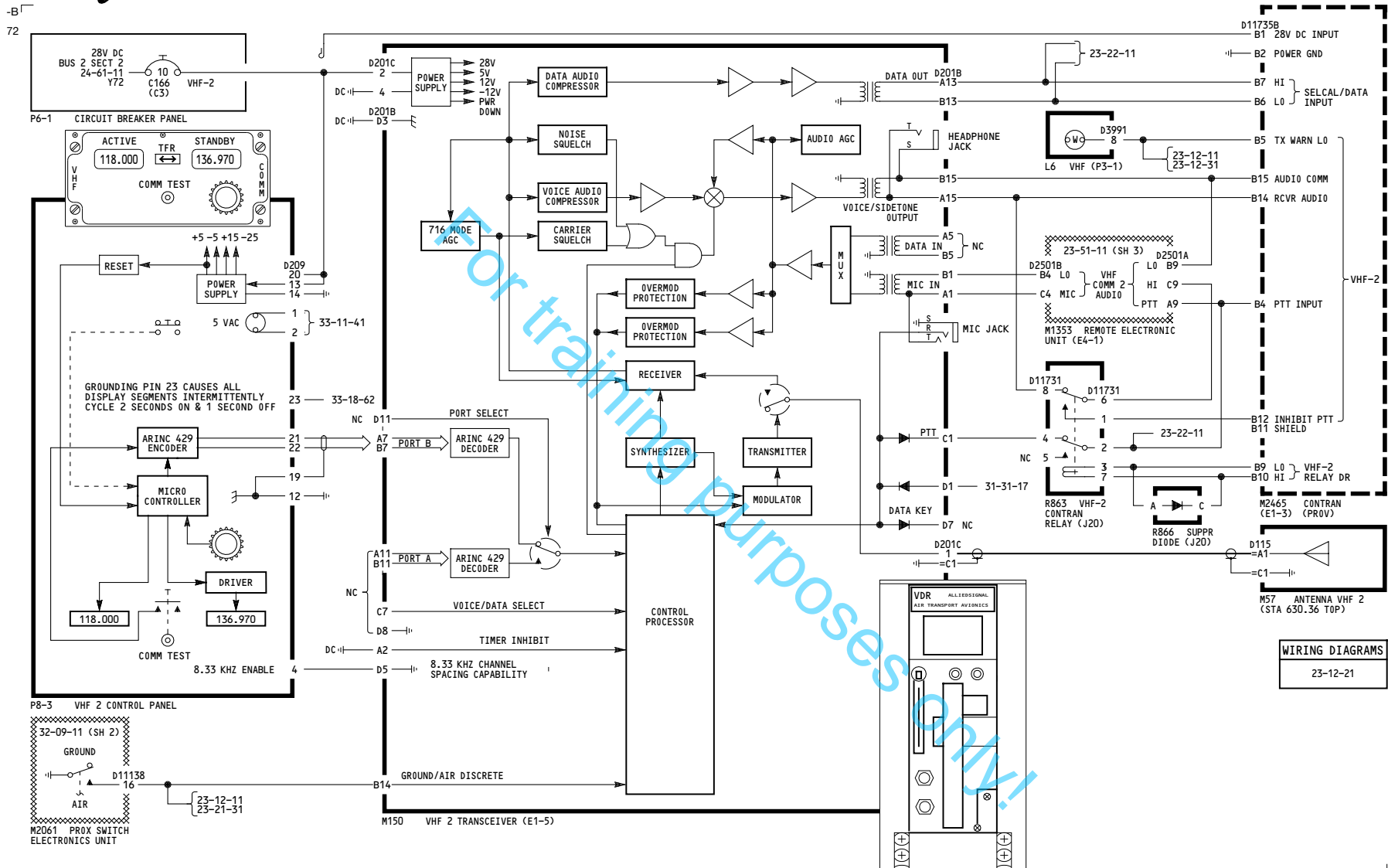
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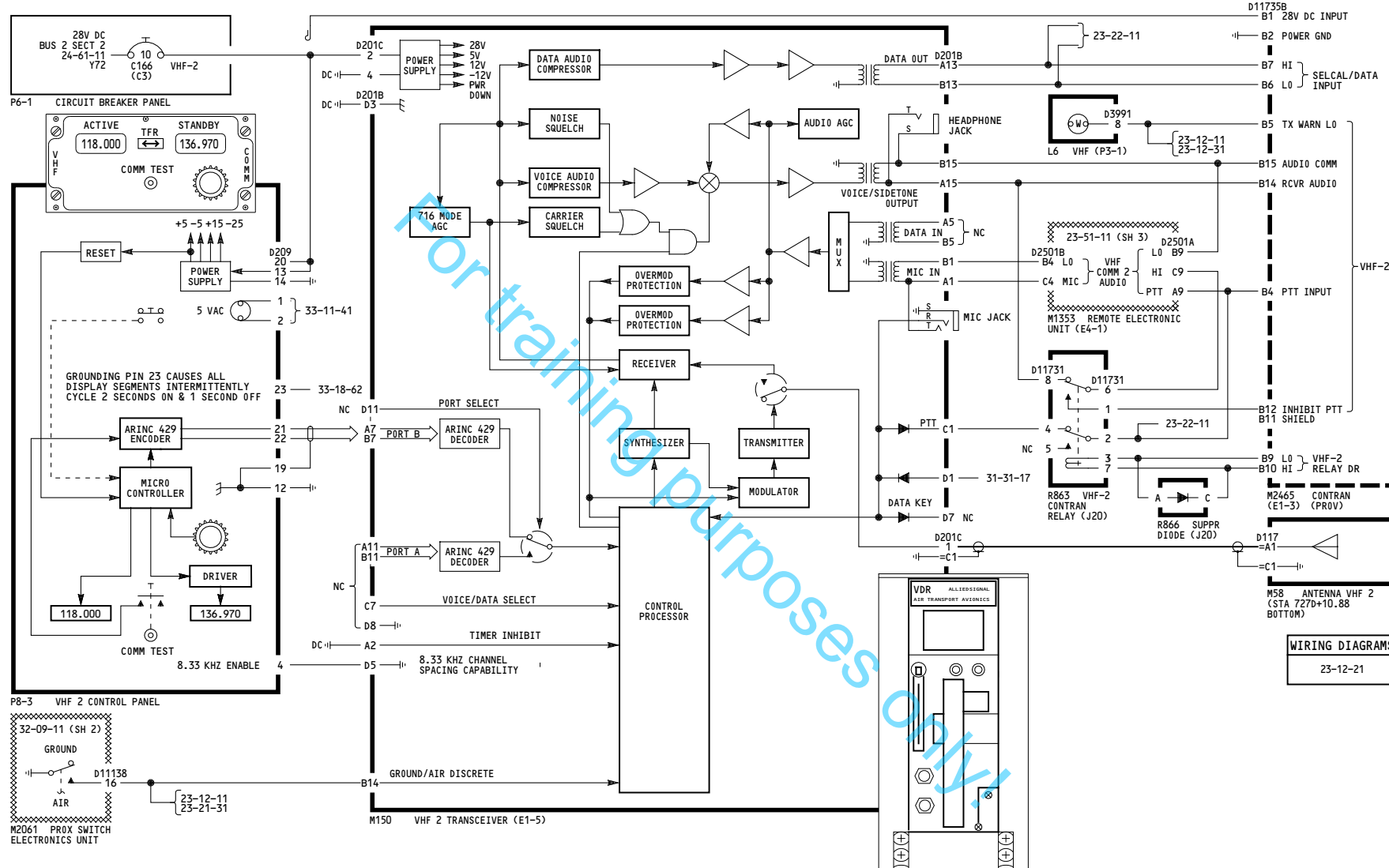
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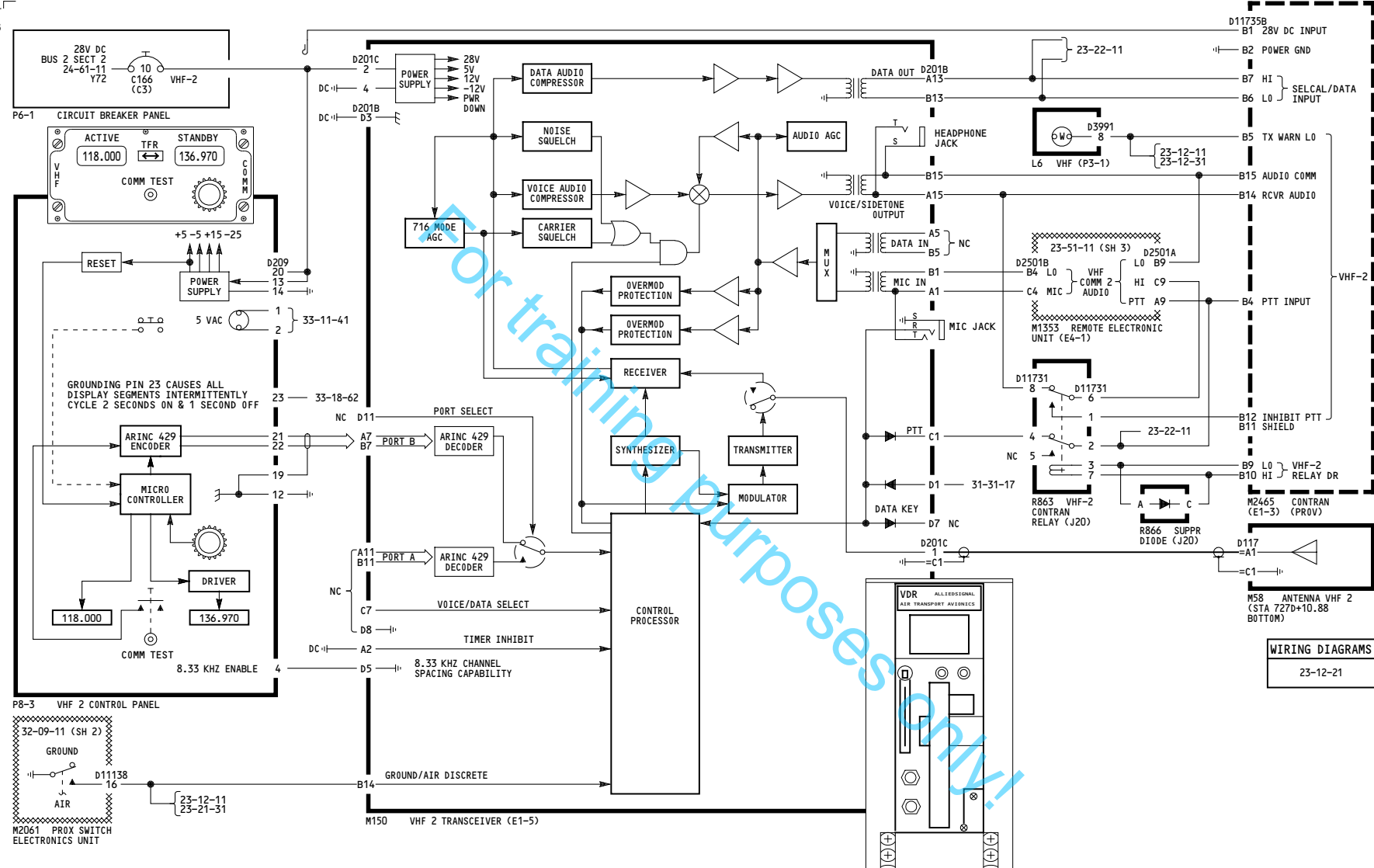
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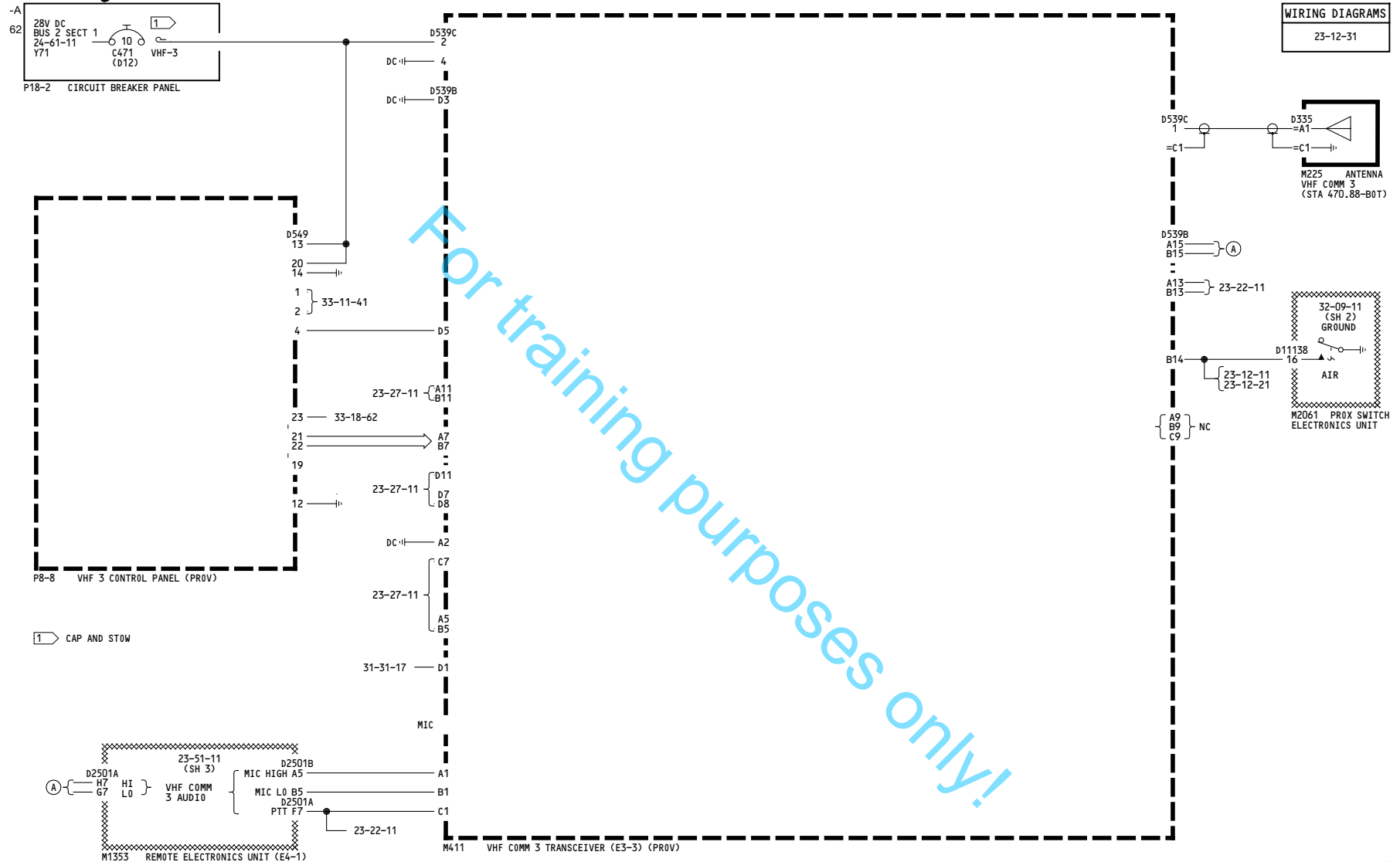
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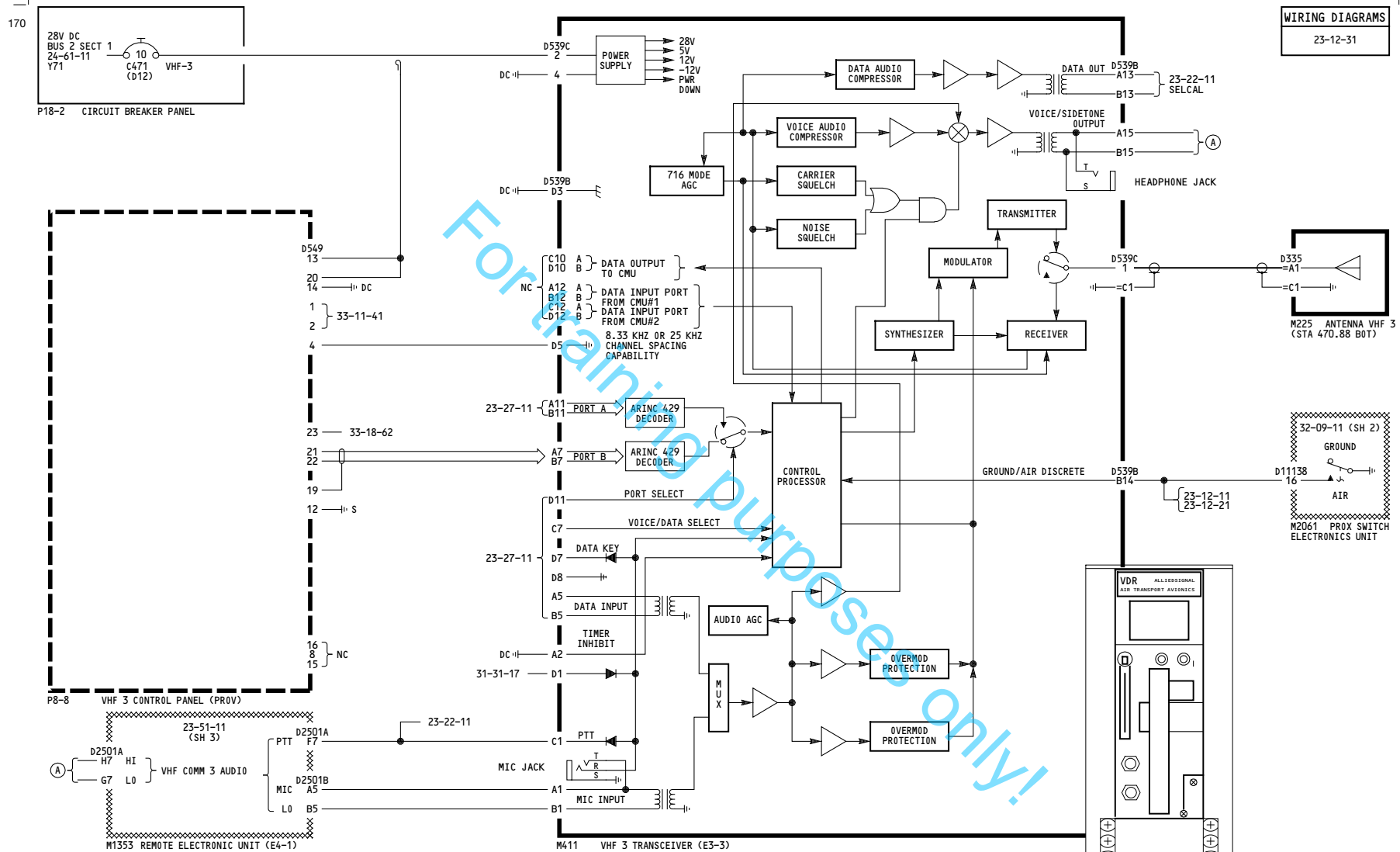
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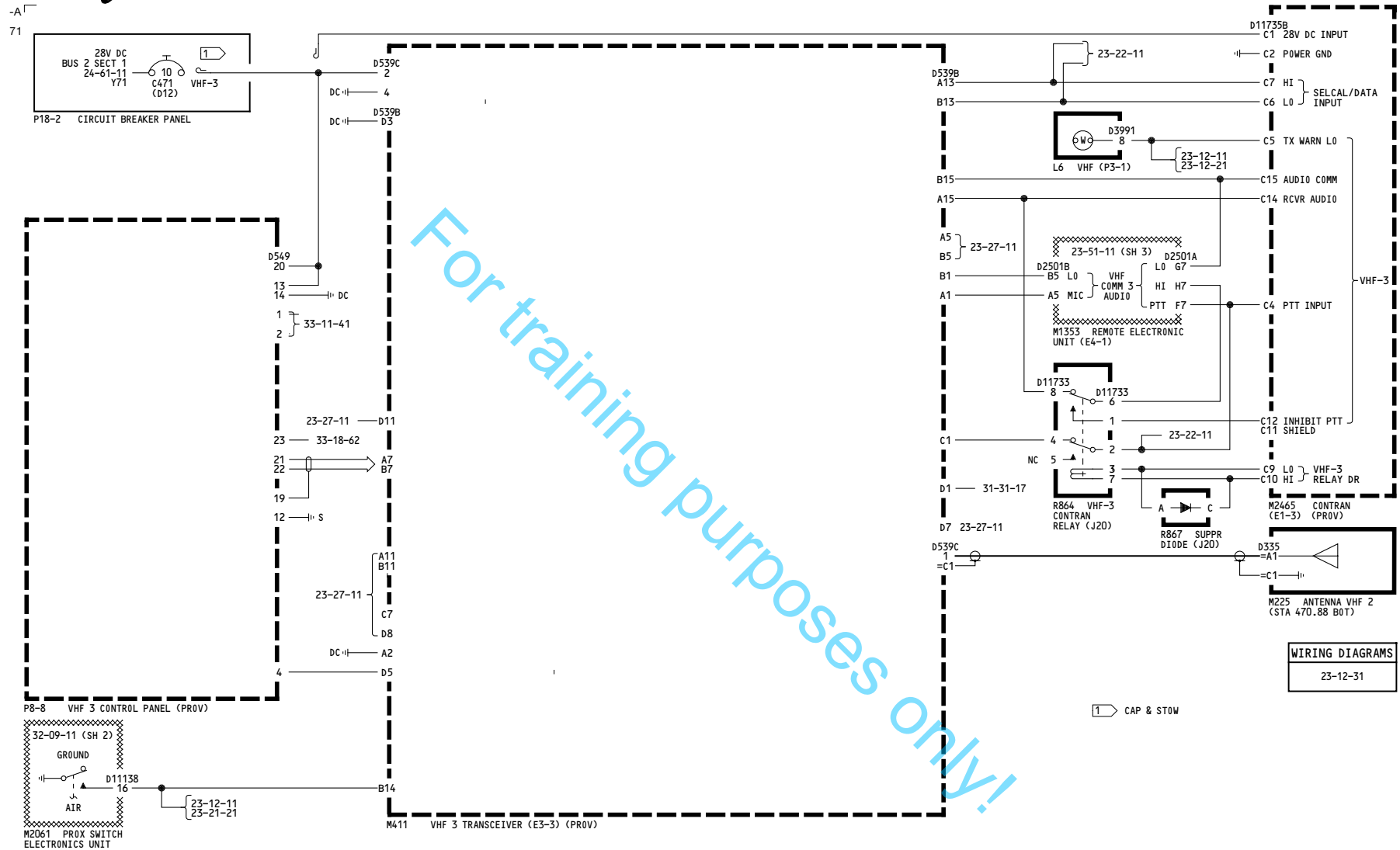
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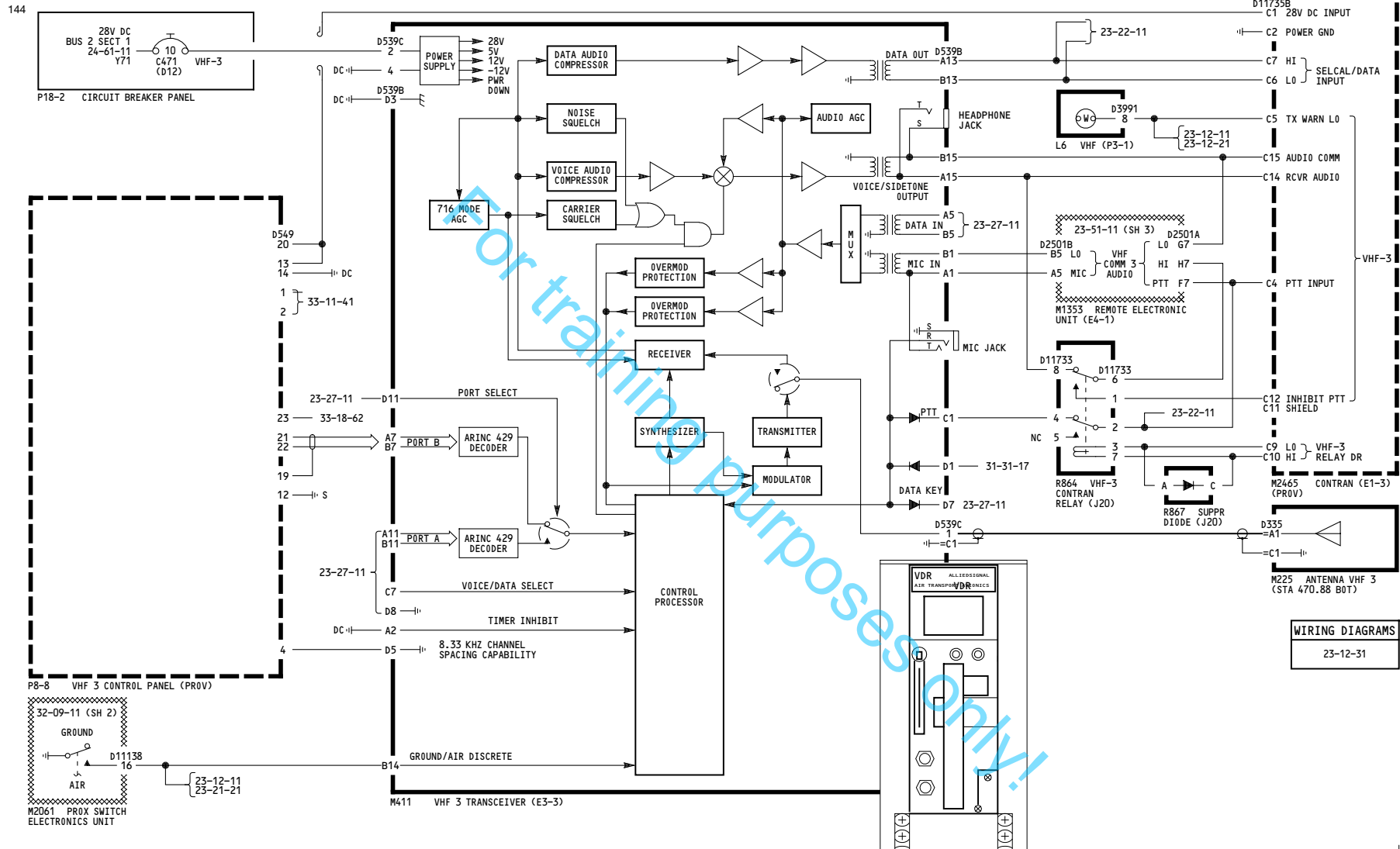
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VHF COMMUNICATIONS 3

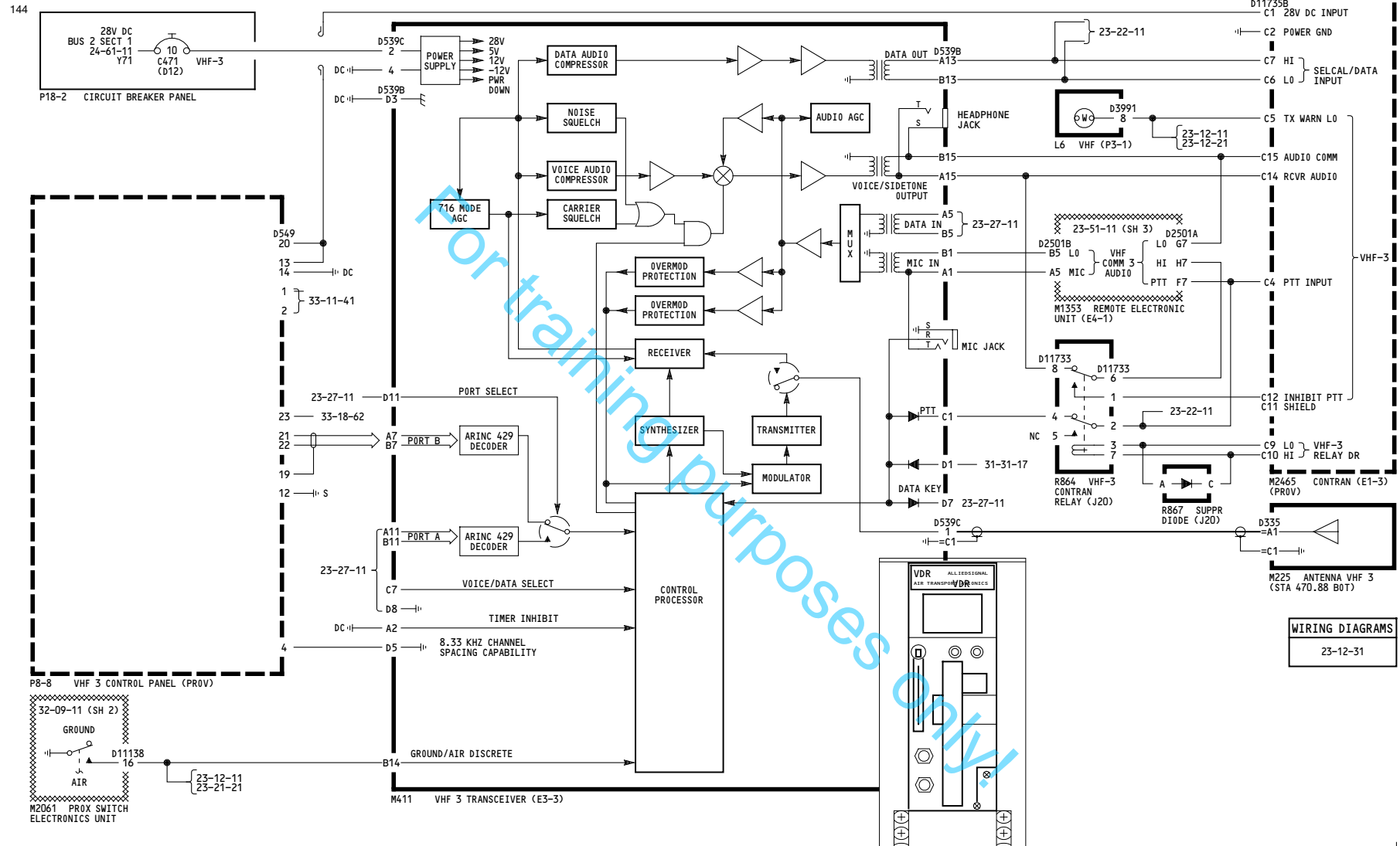
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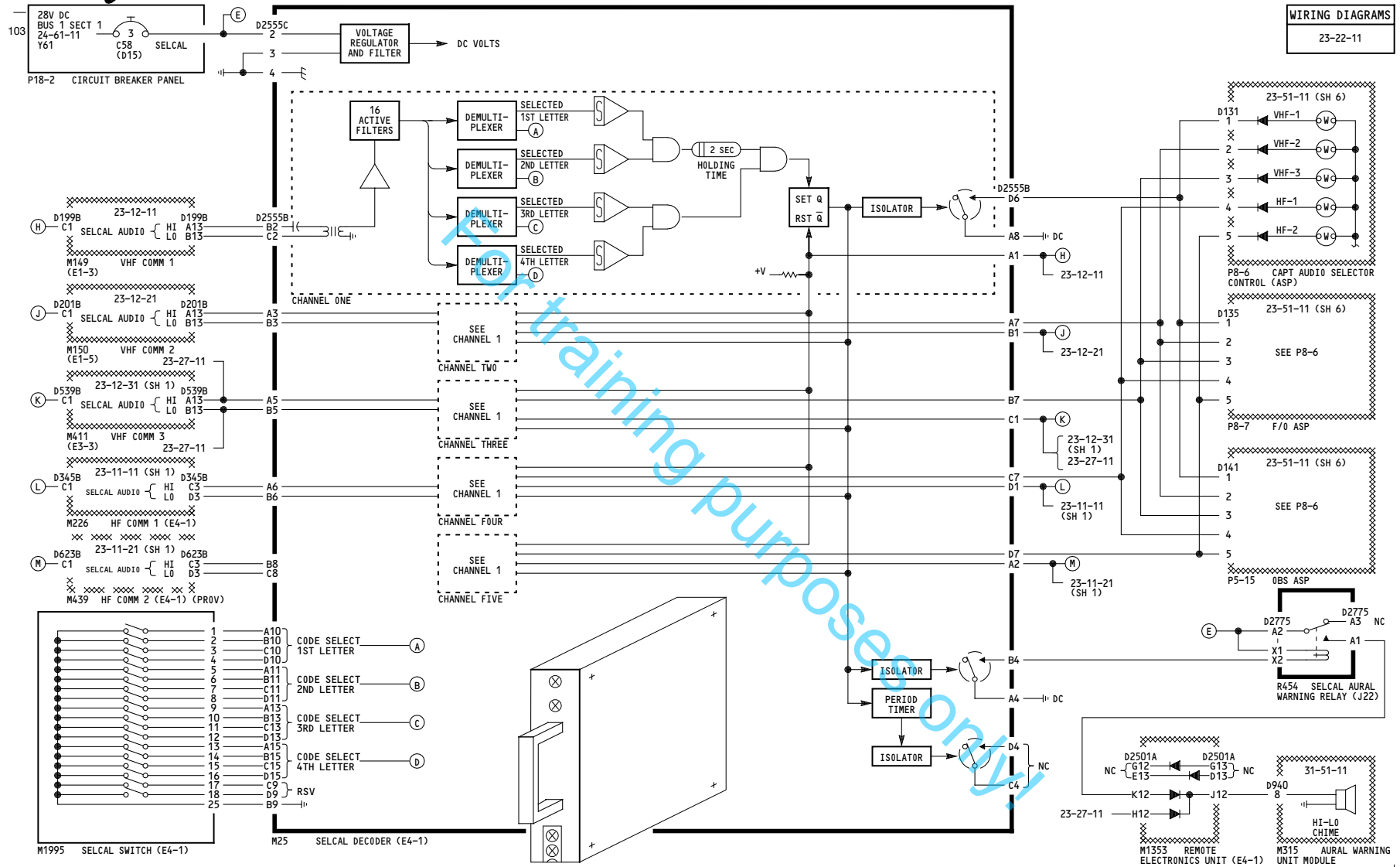
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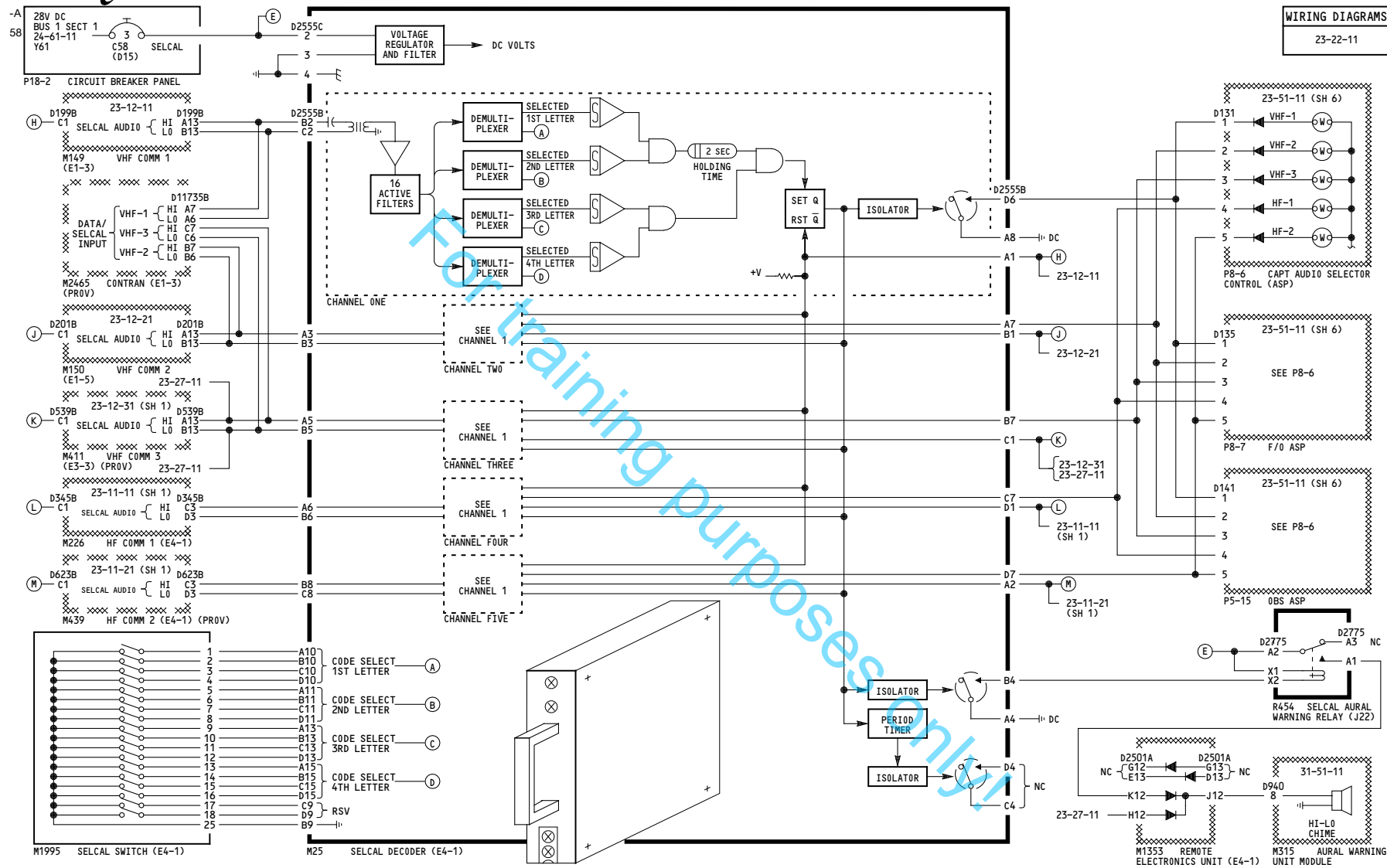
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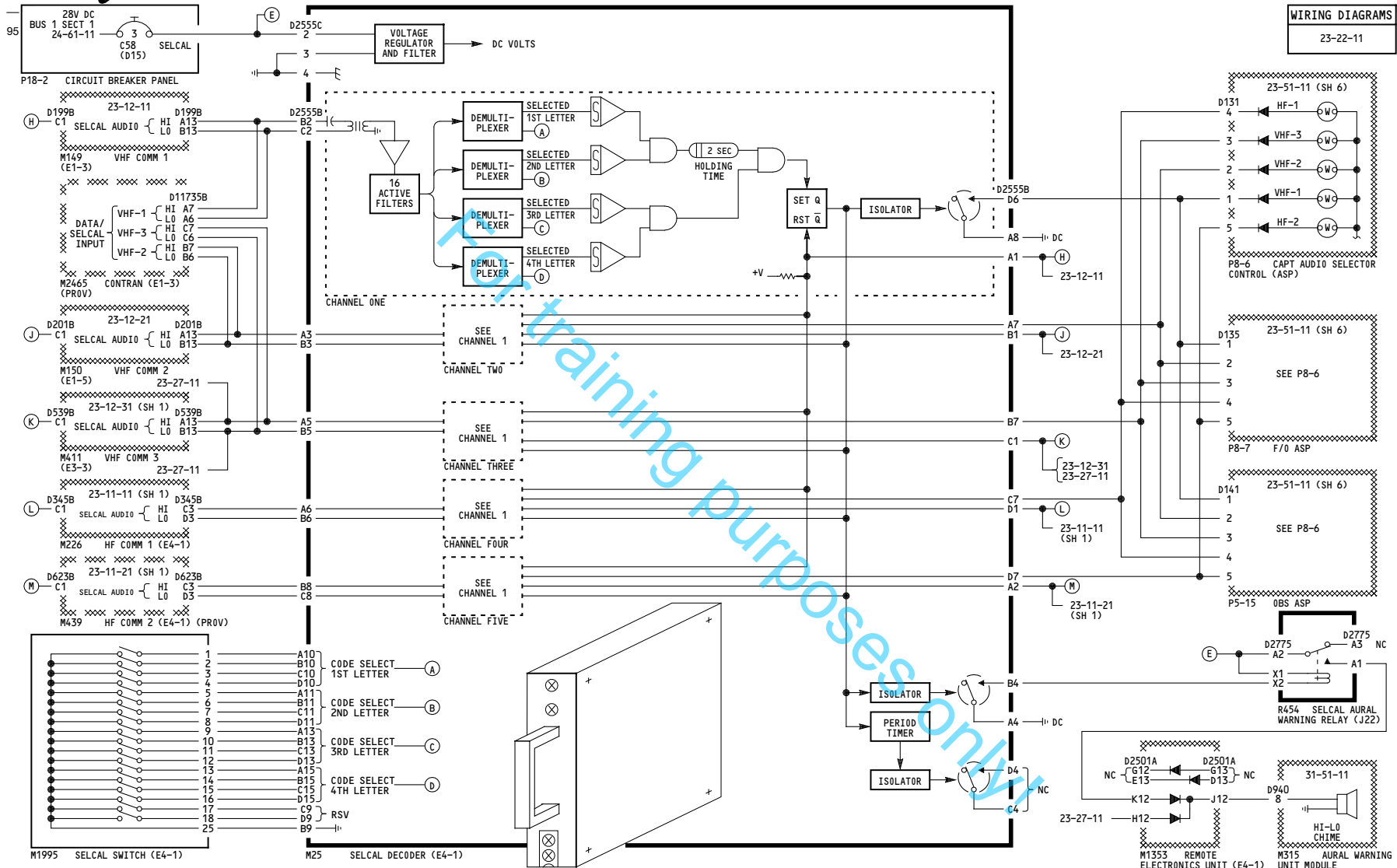
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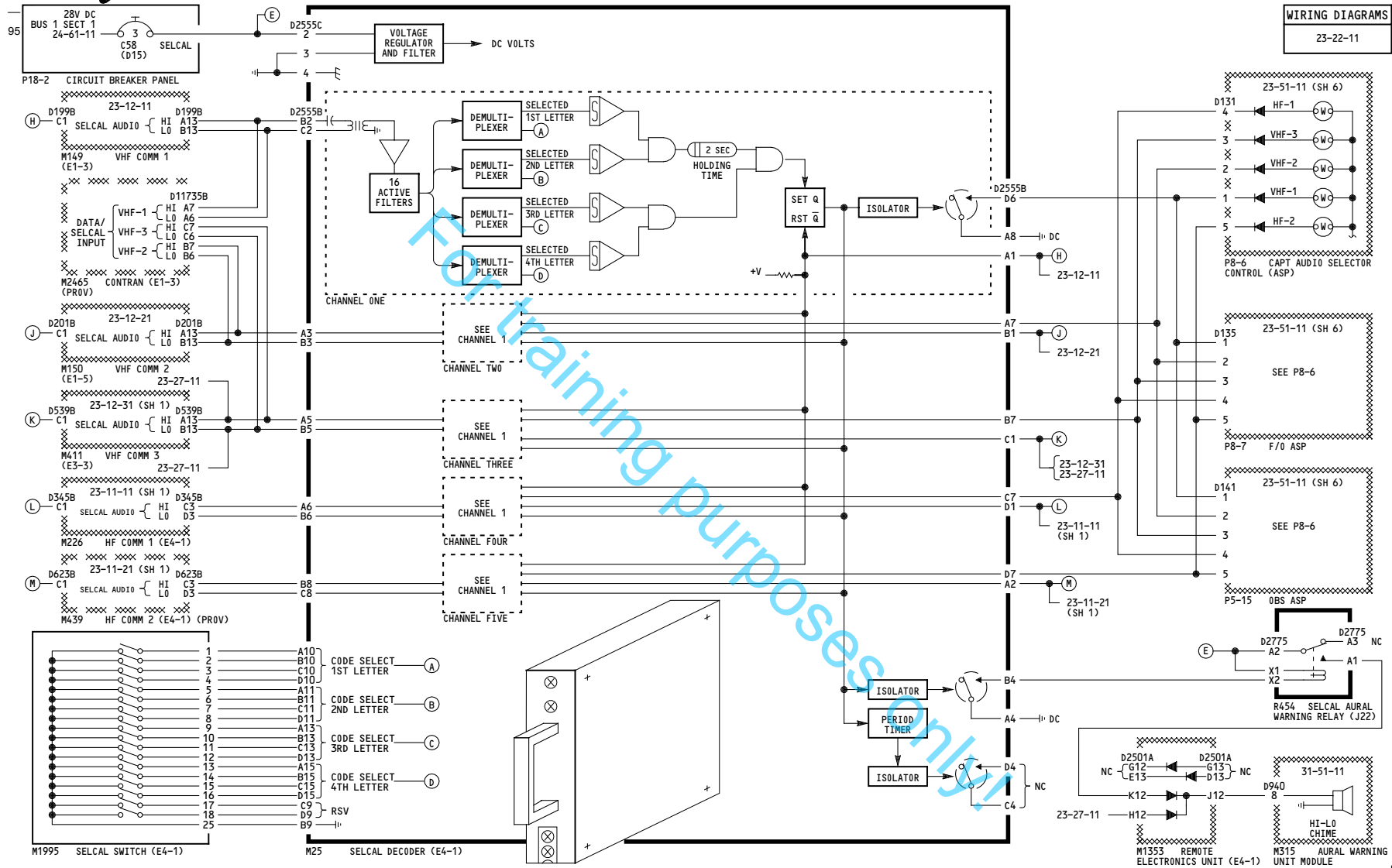
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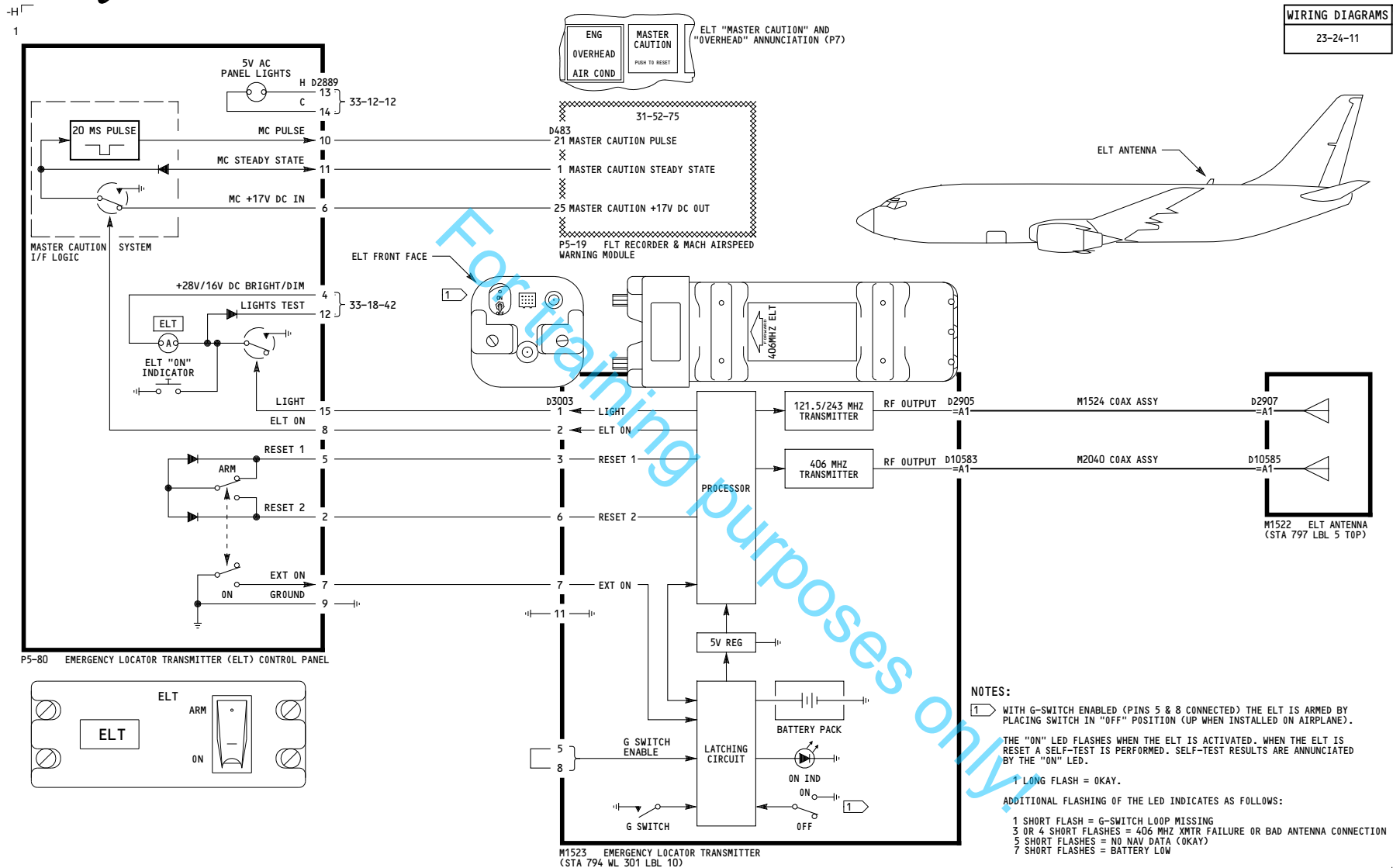


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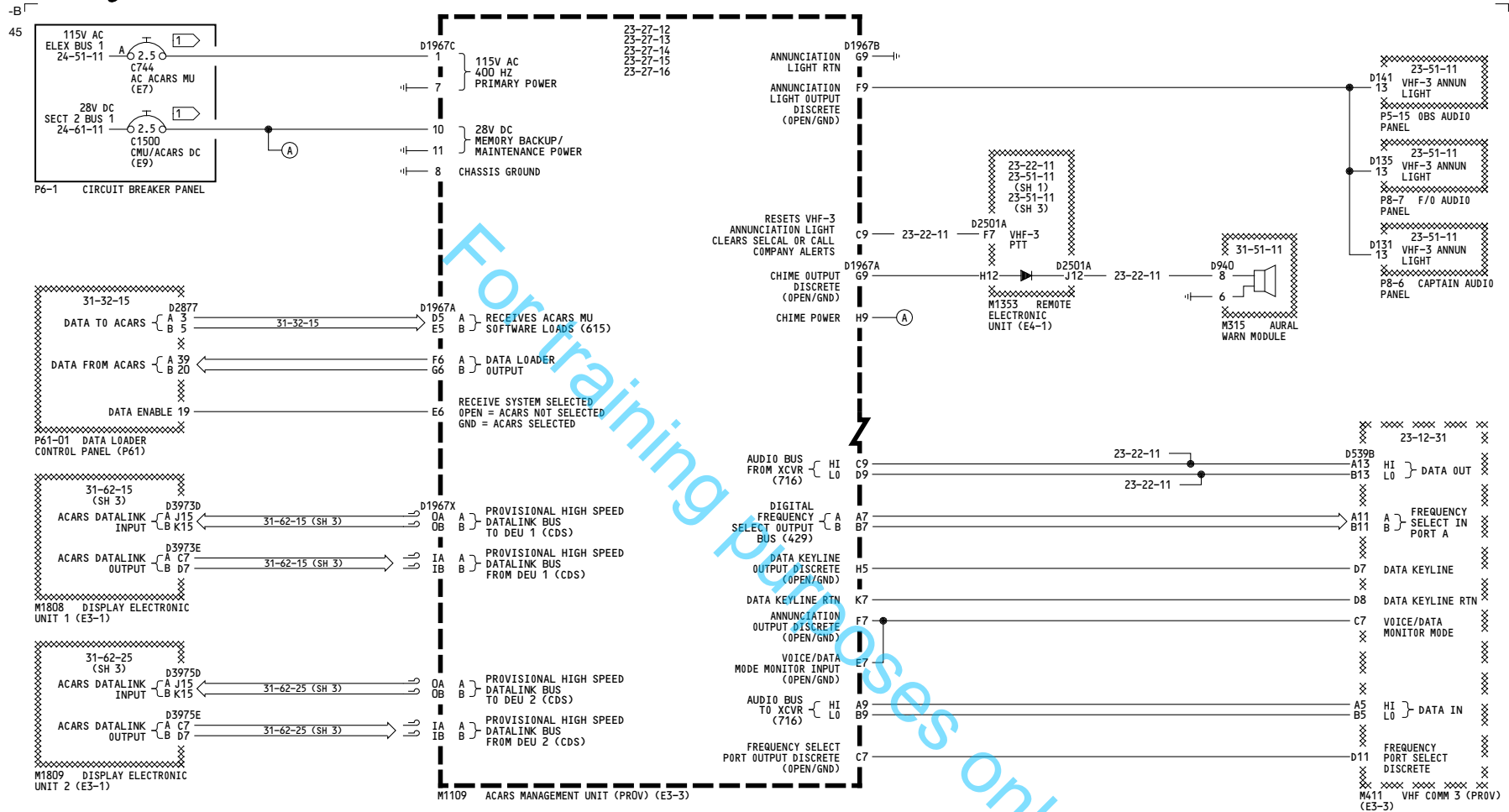
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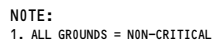
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ACARS (724B) POWER, COMM AND ANNUNCIATION INTERFACES

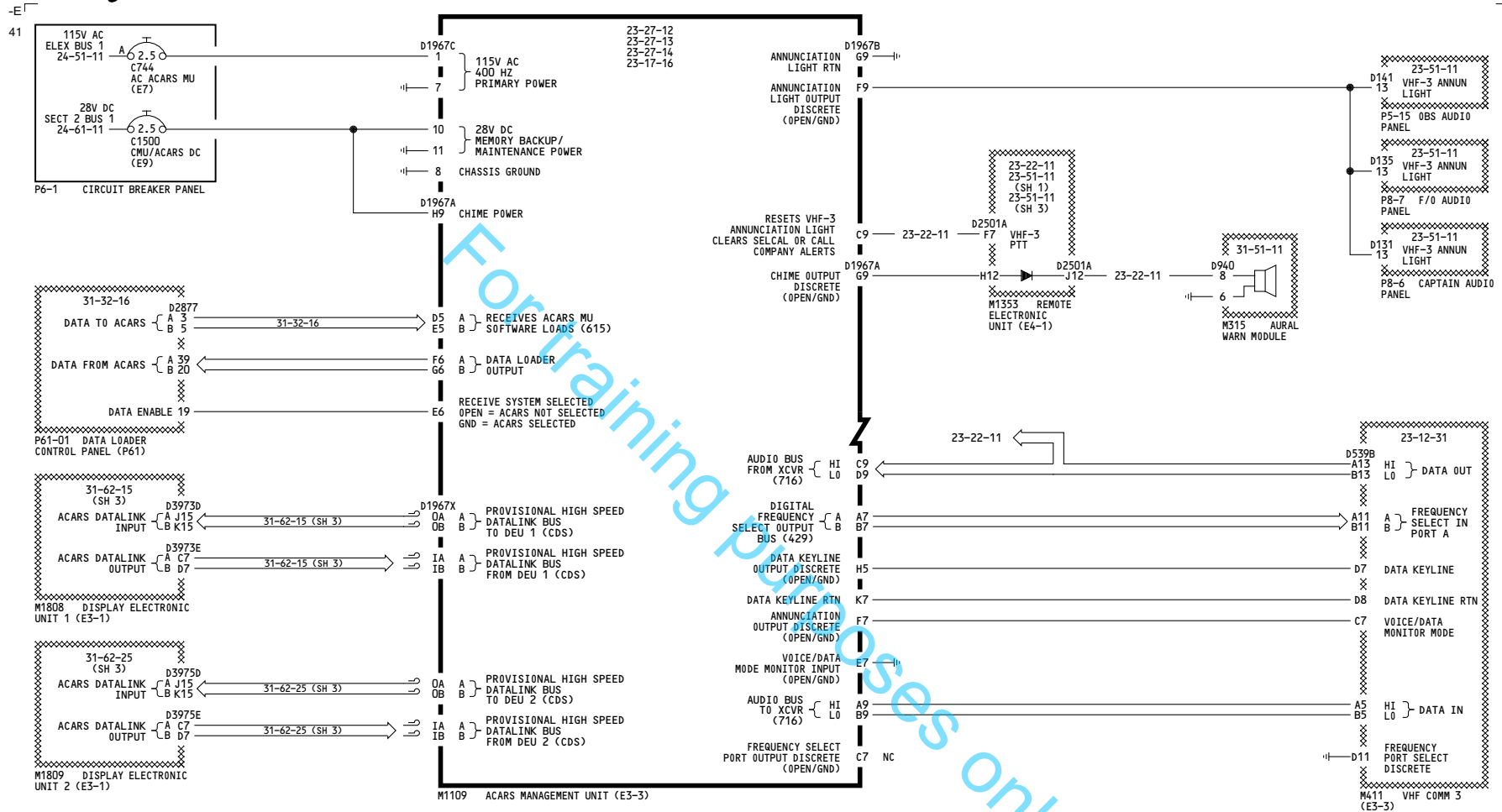
Incorporates
▶ 23-1218

WIRING DIAGRAMS

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Jun 30/2009



NOTE:
1. ALL GROUNDS = NON-CRITICAL

WIRING DIAGRAMS
23-27-11

YD006-YD020

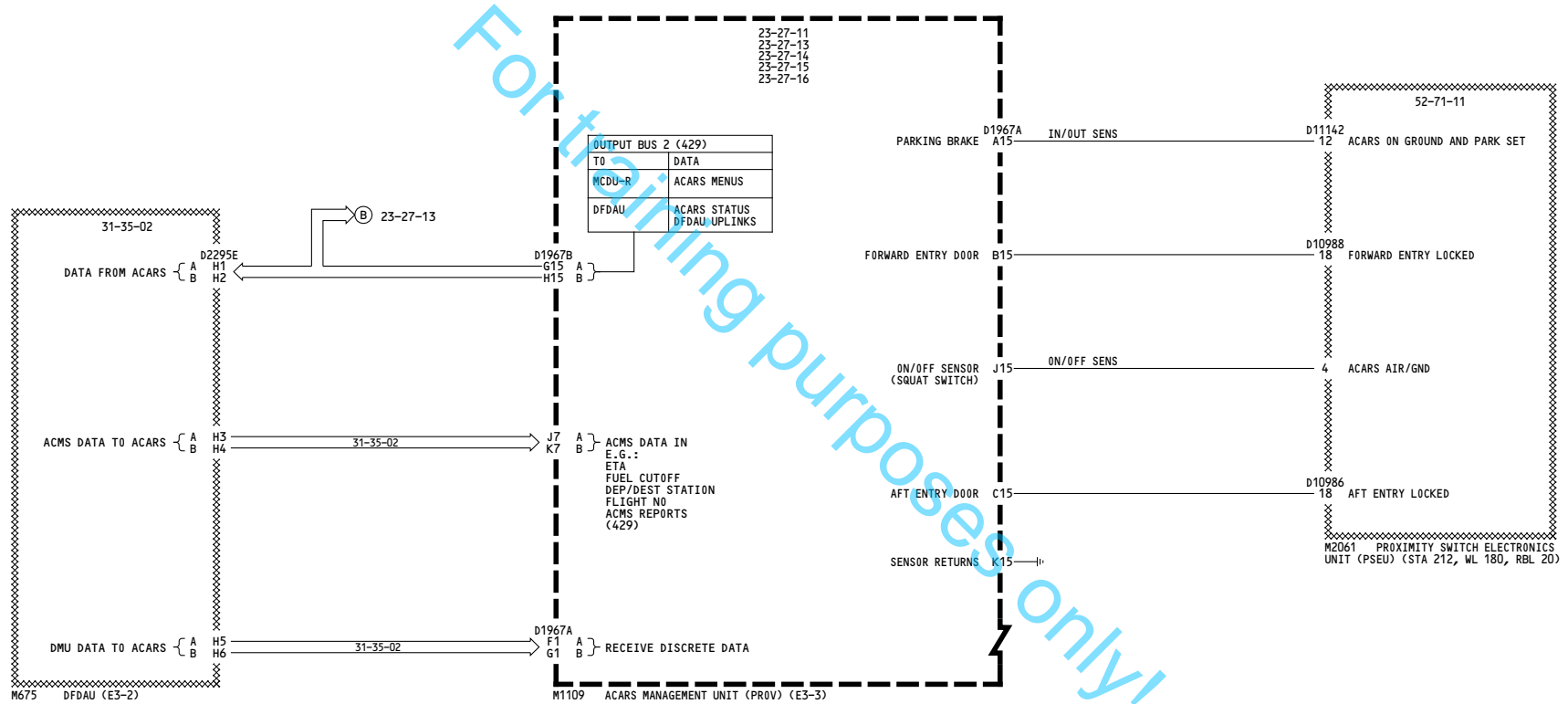
**ACARS (724B) POWER, COMM
AND ANNUNCIATION
INTERFACES**

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Jun 30/2009



NOTE:

1. ALL GROUNDS = NON-CRITICAL

YD001-YD005

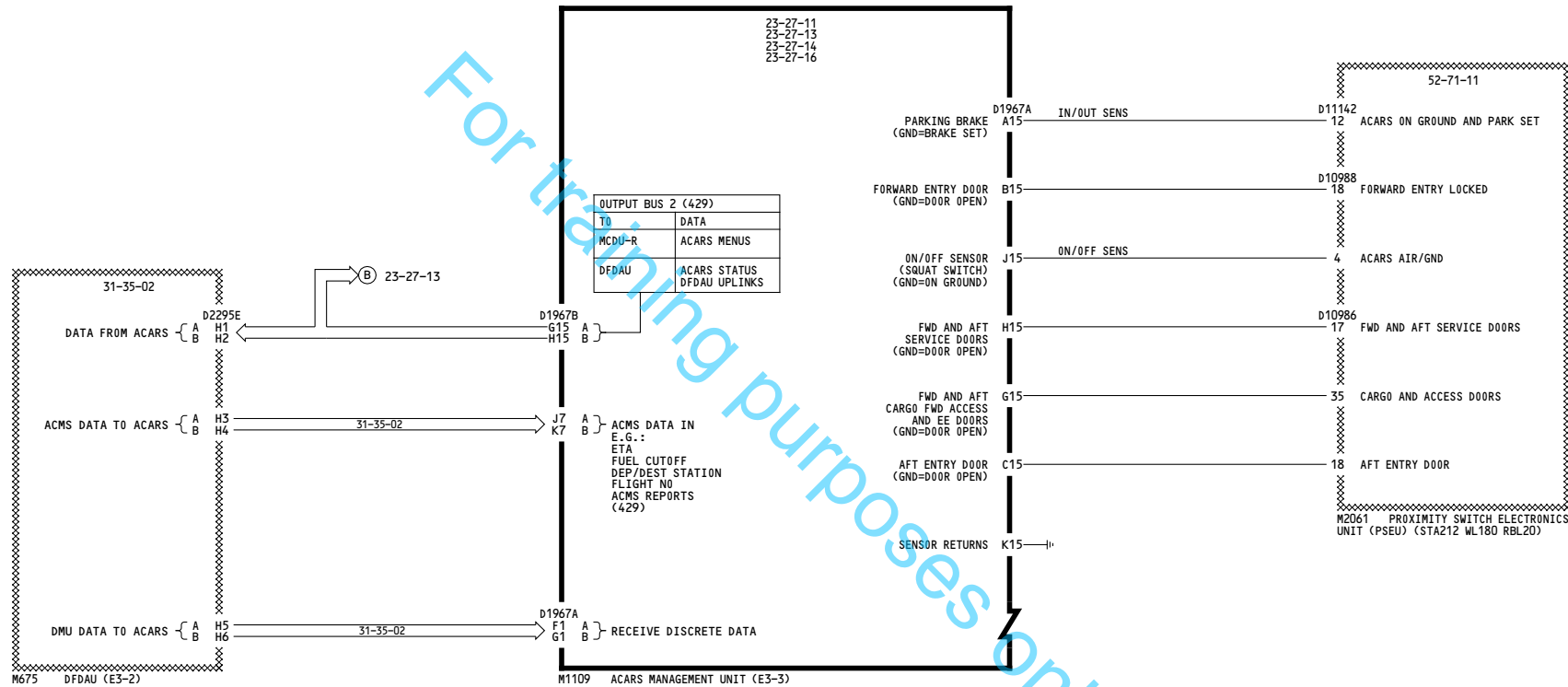
**ACARS (724B) - DFDau
AND OOOI INTERFACES**

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NOTE:
1. ALL GROUNDS = NON-CRITICAL

YD001-YD005

**ACARS (724B) - DFDAU
AND OOOI INTERFACES**

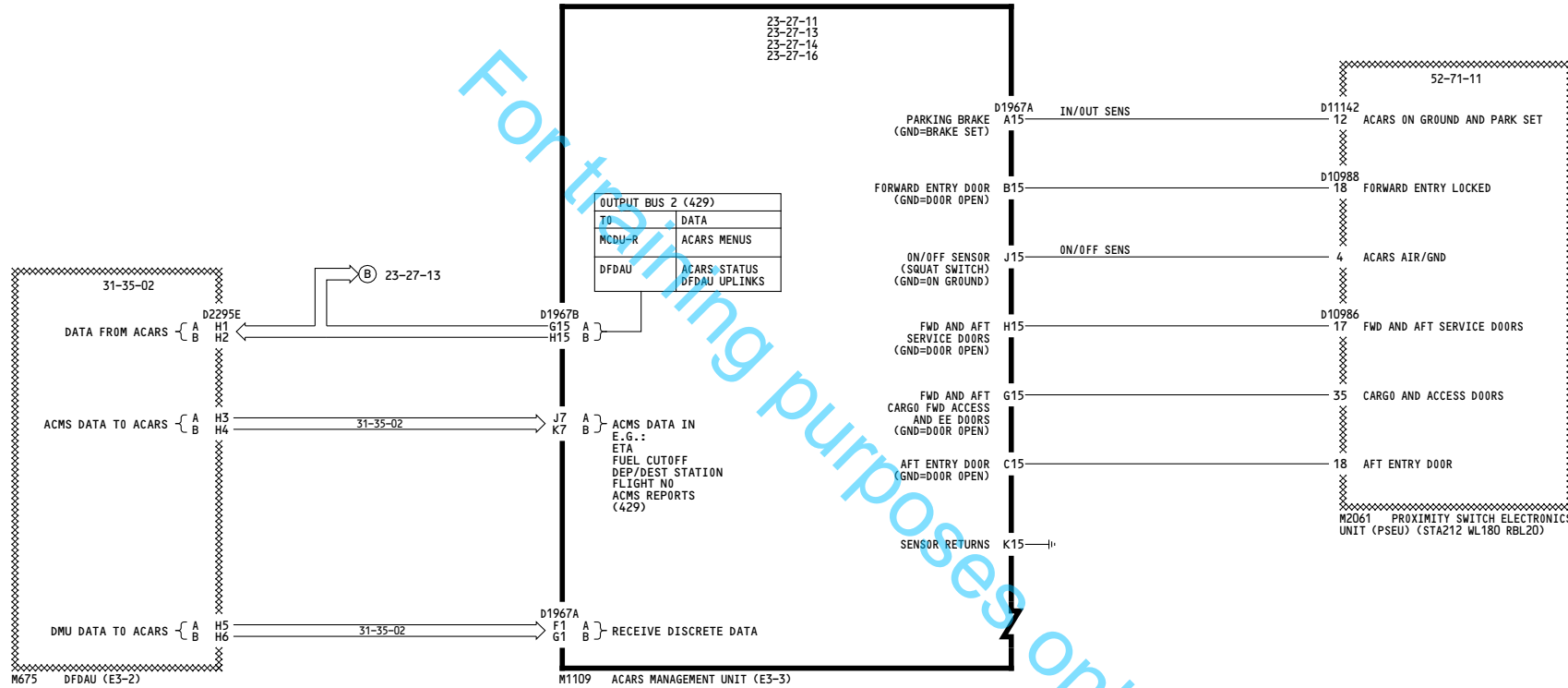
Incorporates
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NOTE:

1. ALL GROUNDS = NON-CRITICAL

YD006-YD020

**ACARS (724B) - DFDAU
AND OOOI INTERFACES**

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NOTE:

1. ALL GROUNDS = NON-CRITICAL

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ACARS (724B) CONTROL
AND DISPLAY

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YD001-YD005

**ACARS (724B) CONTROL
AND DISPLAY**

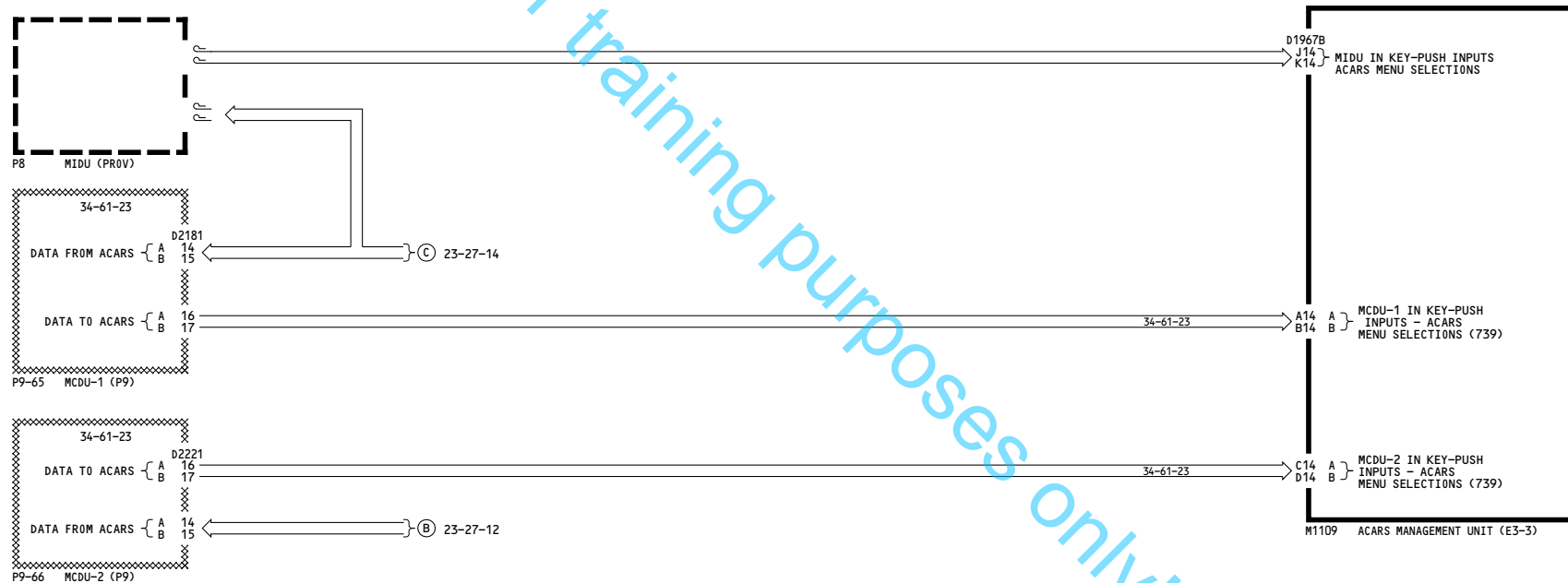
Incorporates
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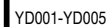


YD006-YD020	ACARS (724B) CONTROL AND DISPLAY
	D280A238

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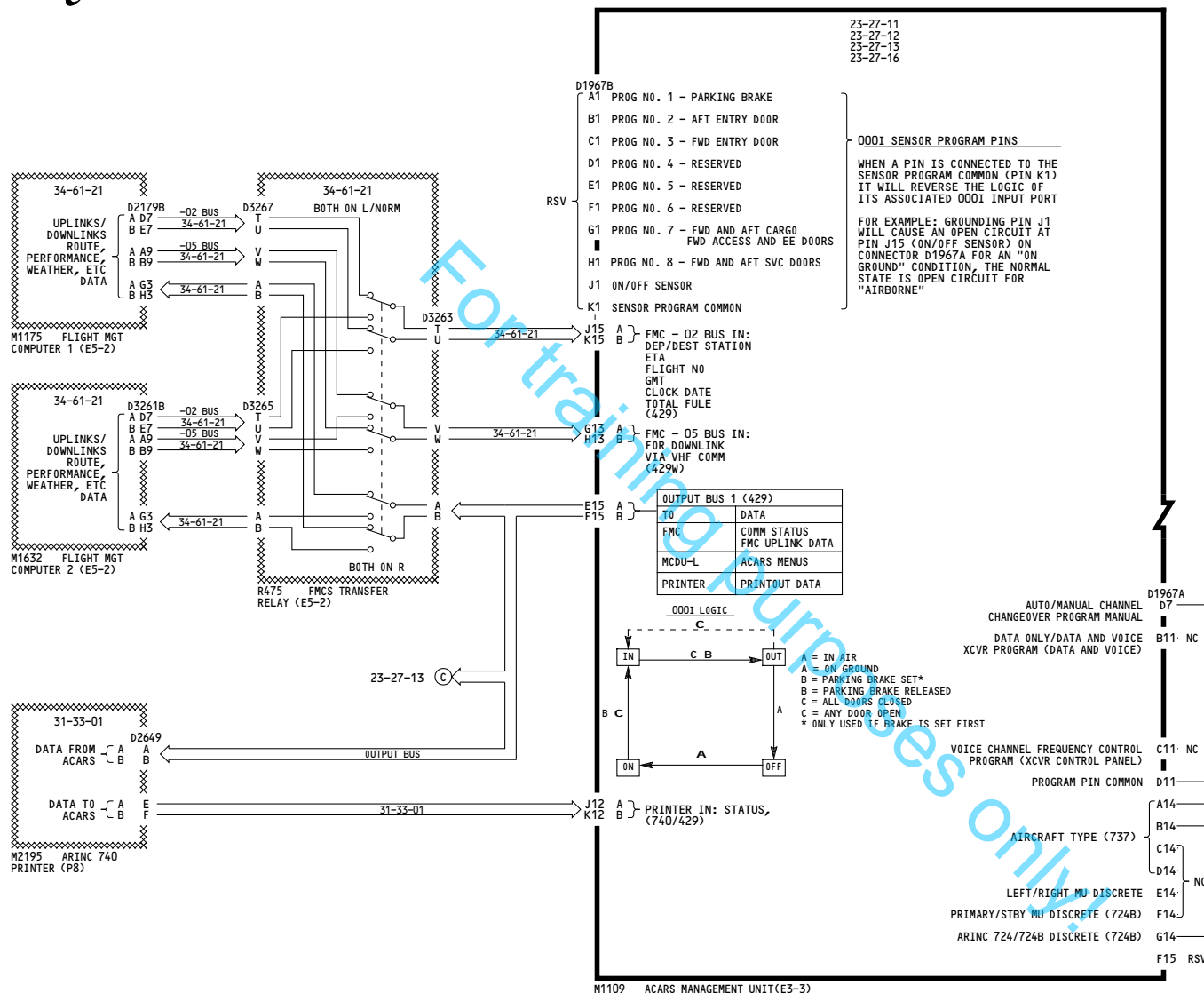


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WIRING DIAGRAMS
23-27-14



YD001-YD005

ACARS (724B) FMC, PRINTER AND DISCRETE INTERFACES

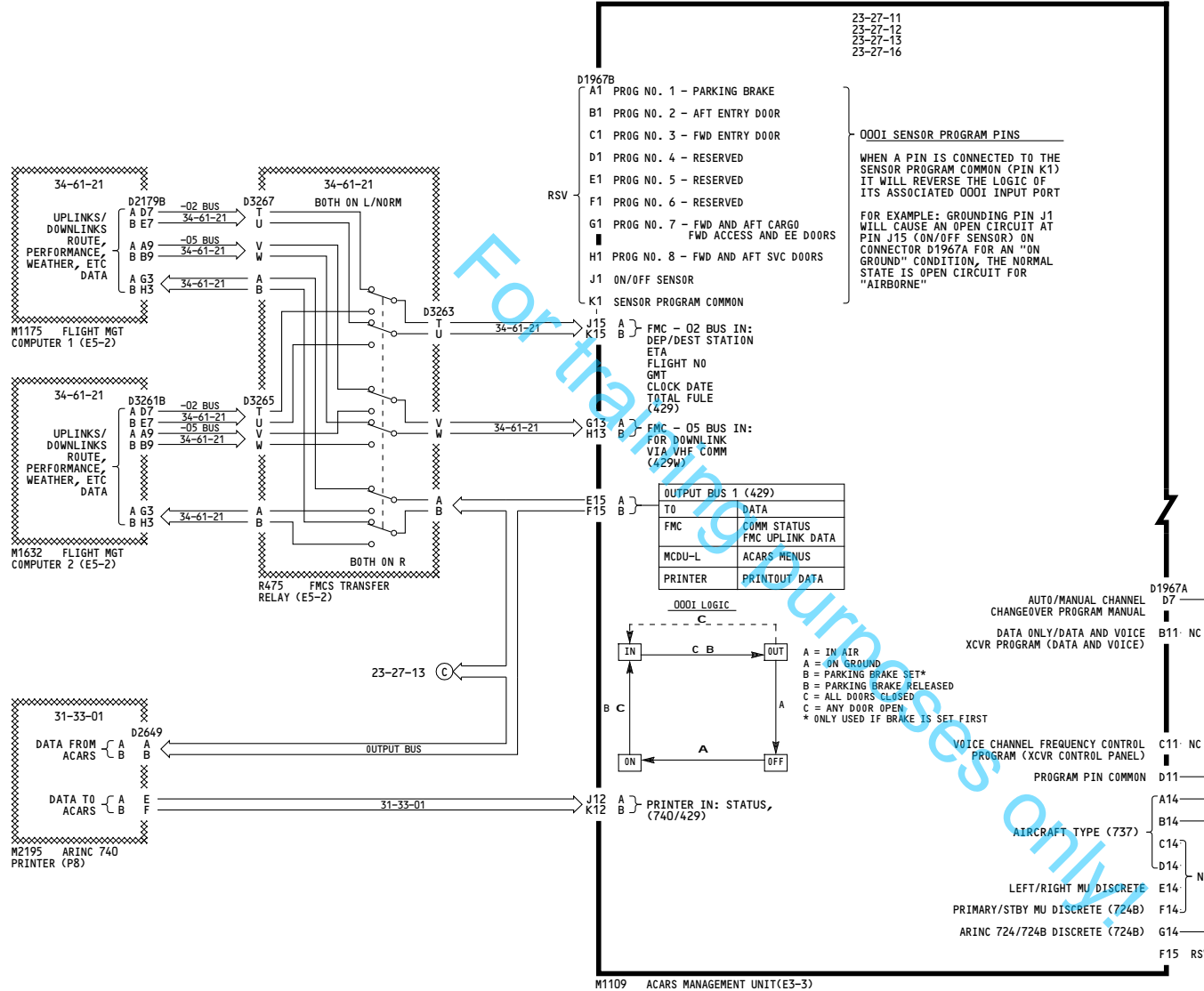
Incorporates
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YD006-YD020

**ACARS (724B) FMC, PRINTER
AND DISCRETE INTERFACES**

D280A238

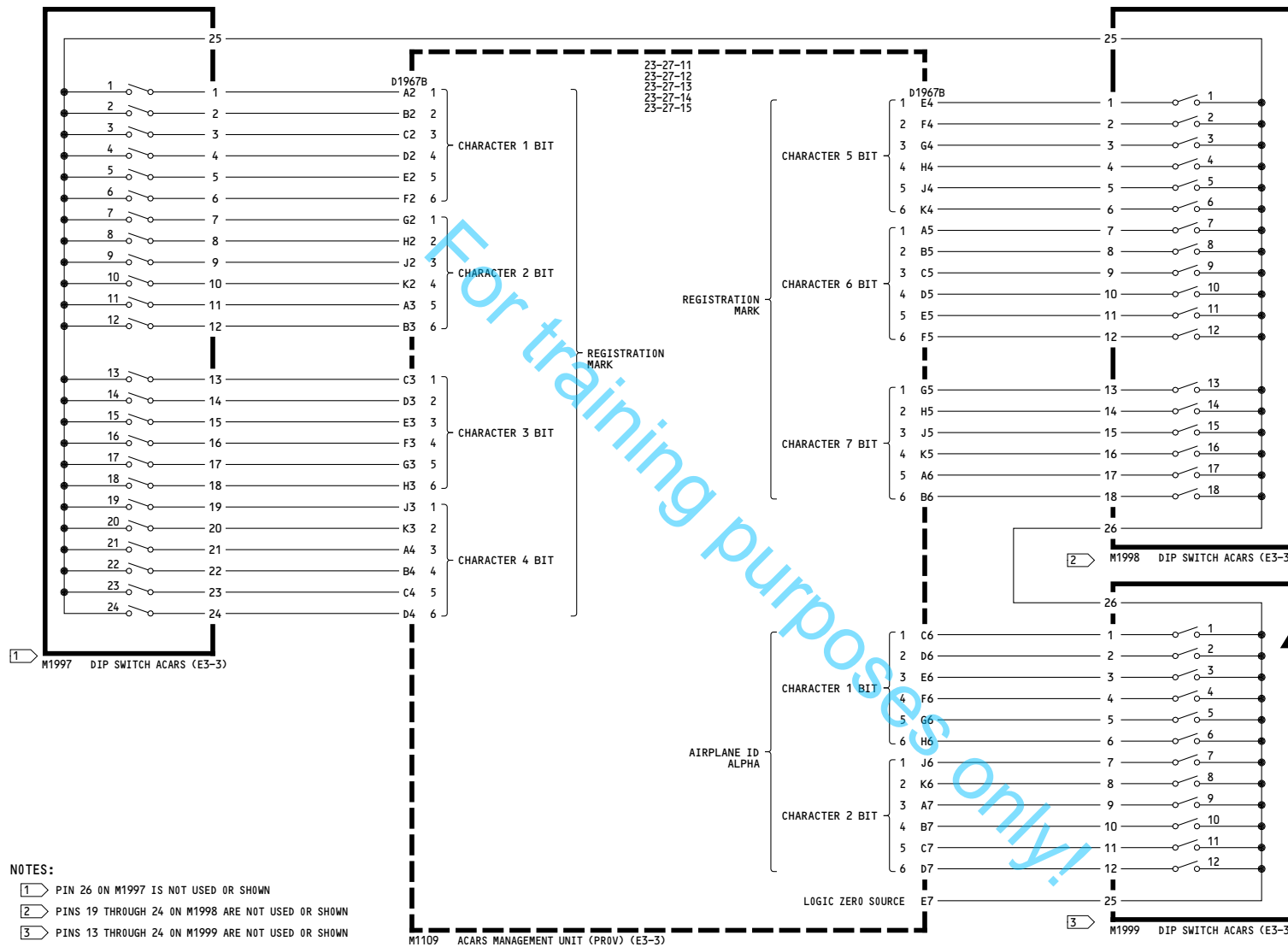
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WIRING DIAGRAMS
23-27-16



YD001-YD005

**ACARS (724B) REGISTRY
AND AIRLINE ID CODING**

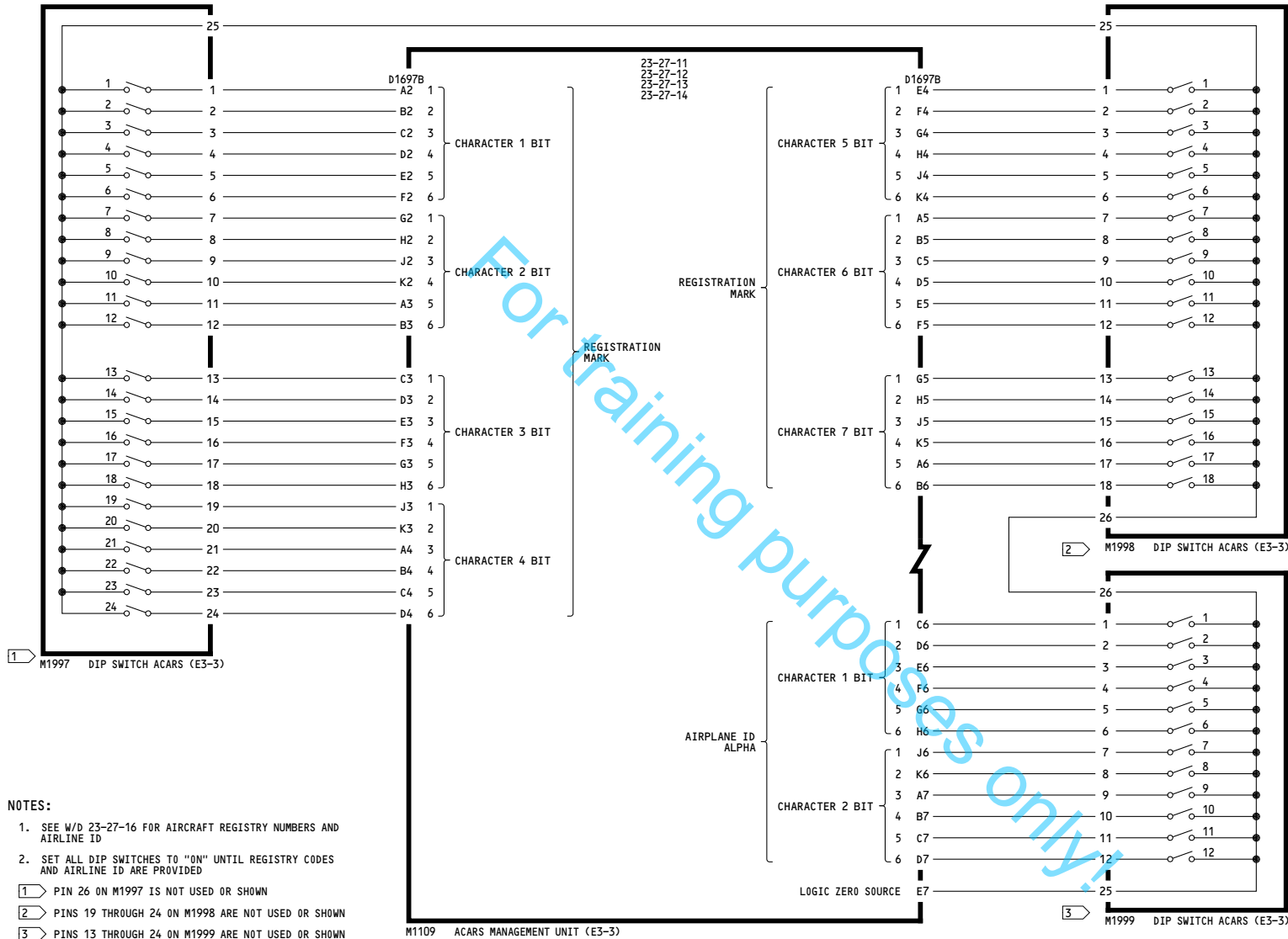
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3



YD001-YD005

**ACARS (724B) REGISTRY
AND AIRLINE ID CODING**

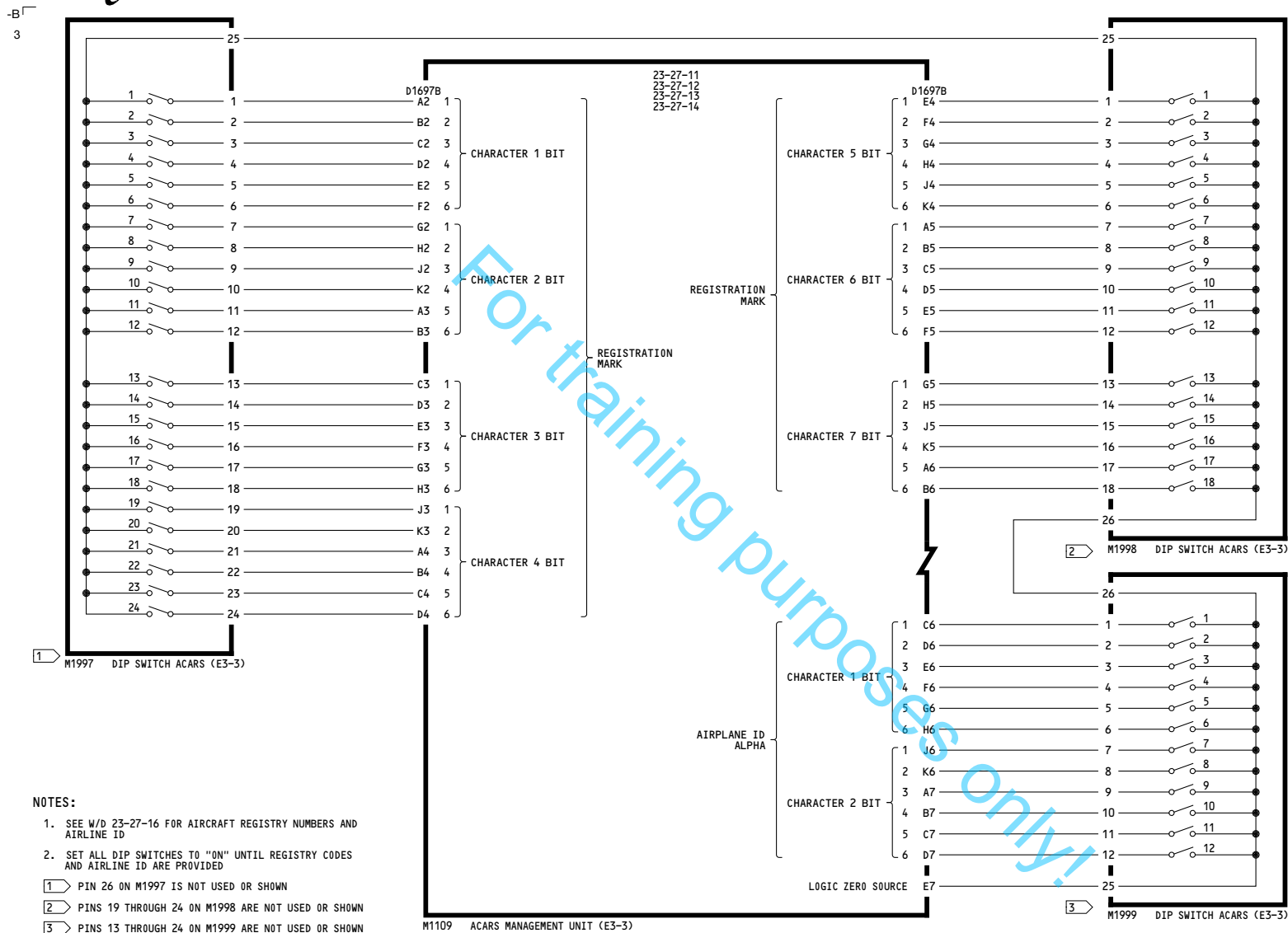
Incorporates
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YD006-YD020

ACARS (724B) REGISTRY AND AIRLINE ID CODING

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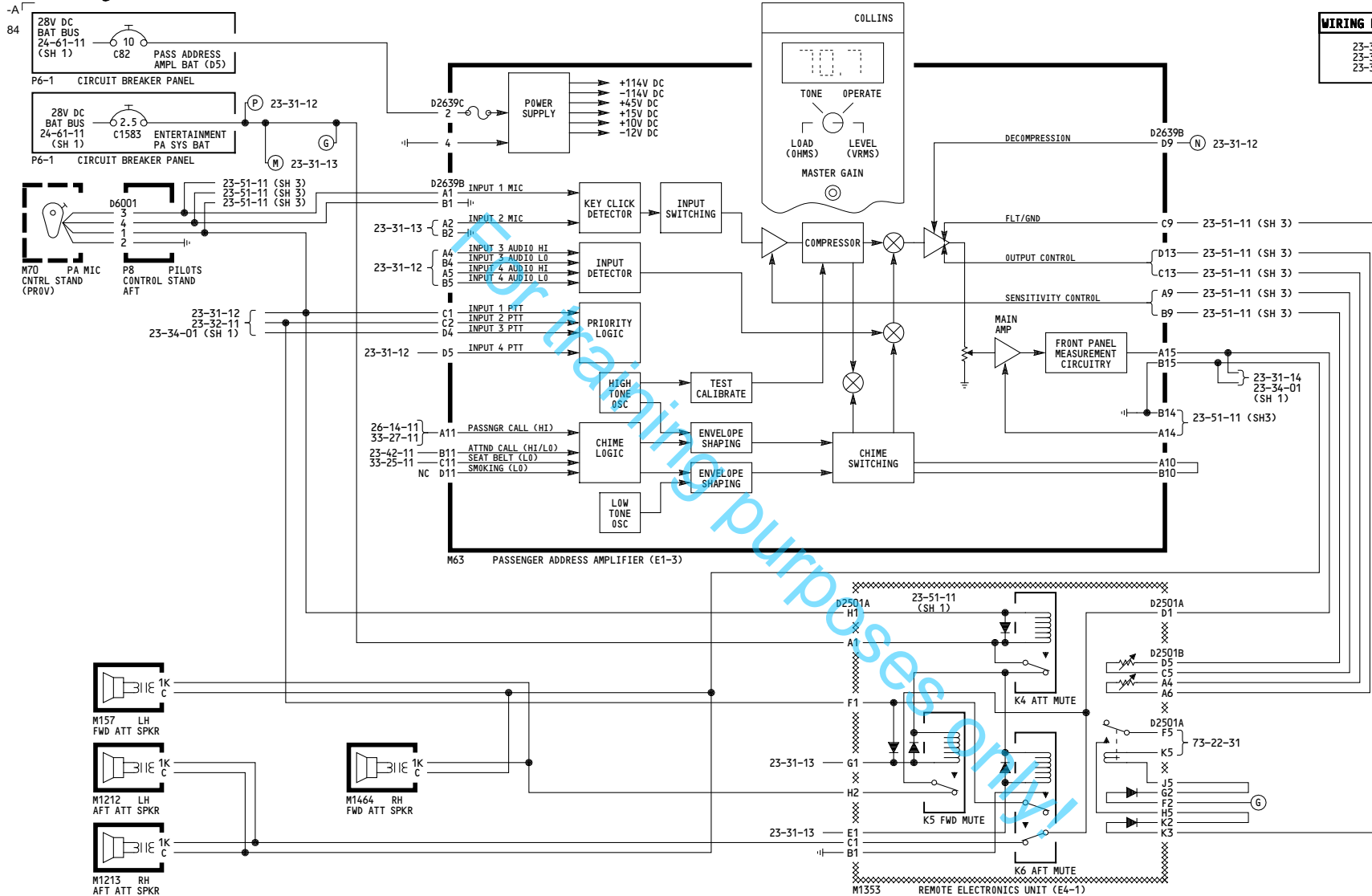
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WIRING DIAGRAMS

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23-31-02
23-31-03



ALL

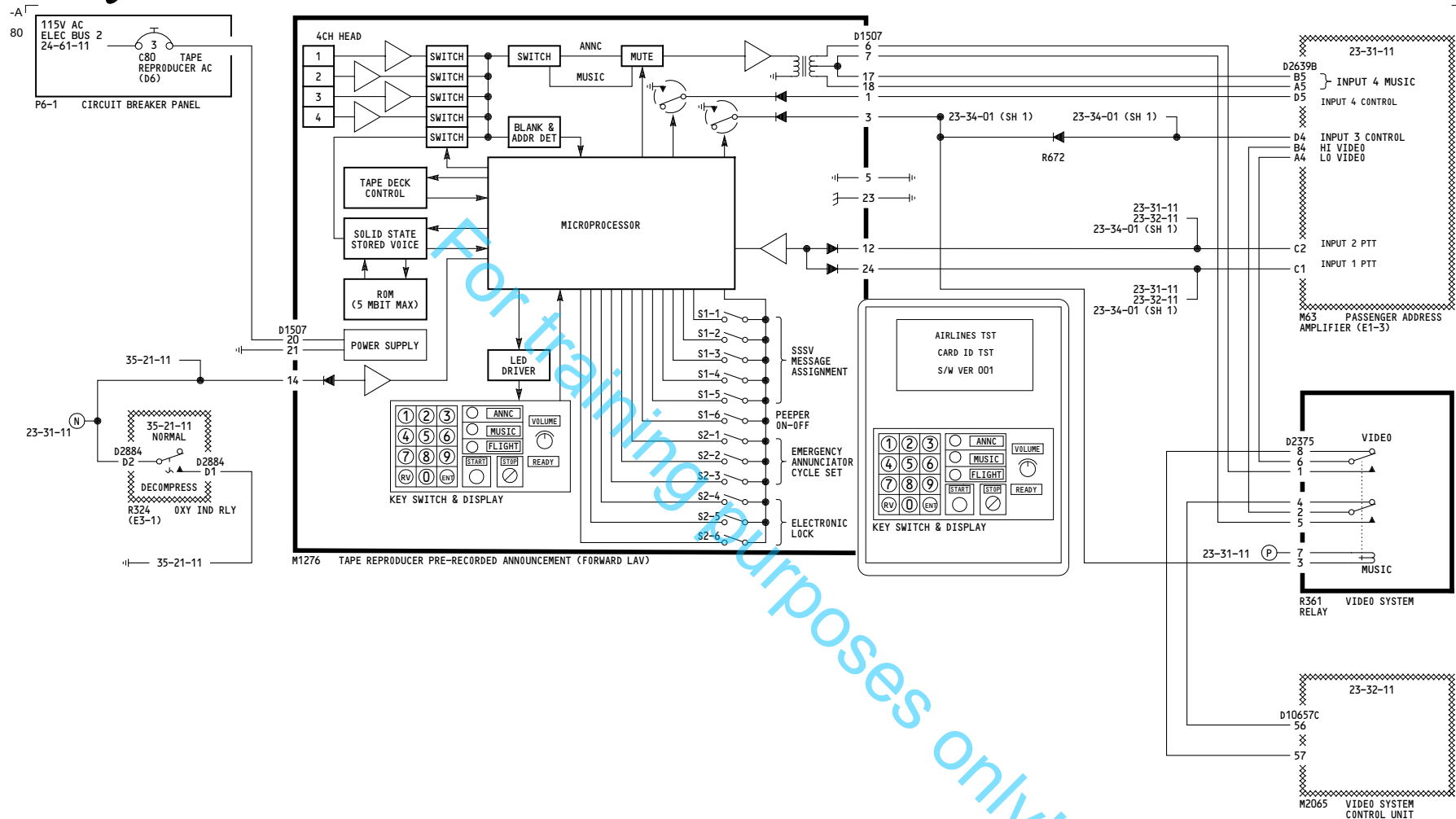
PASSENGER ADDRESS SYSTEM

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YD001-YD007

**PRE-RECORDER ANNOUNCEMENT
MACHINE**

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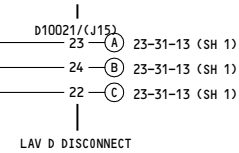
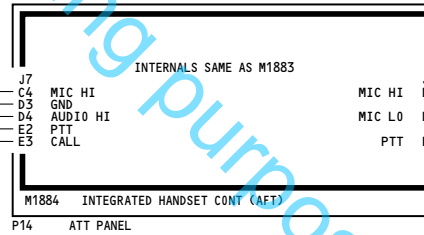
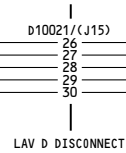
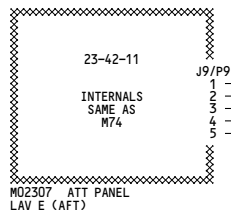
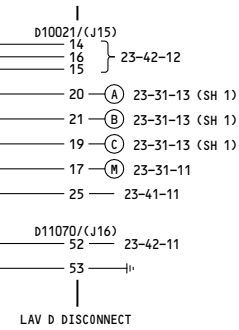
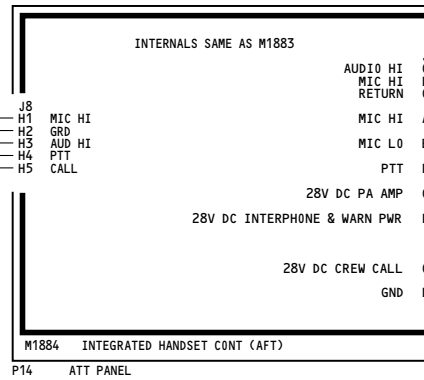
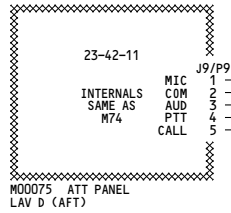
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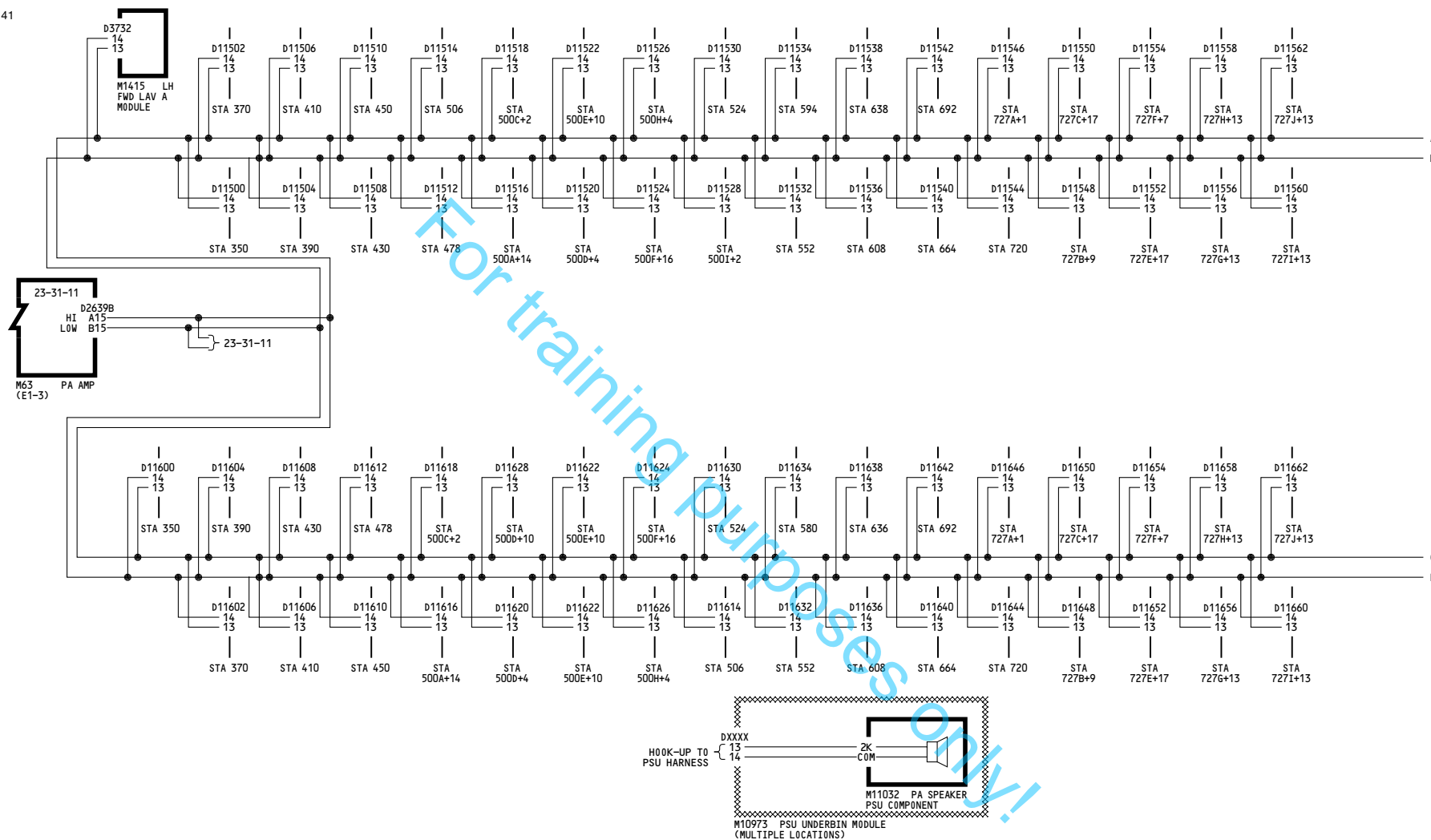
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CONTROLLER**

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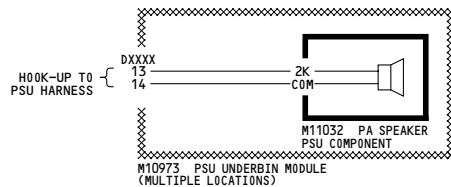
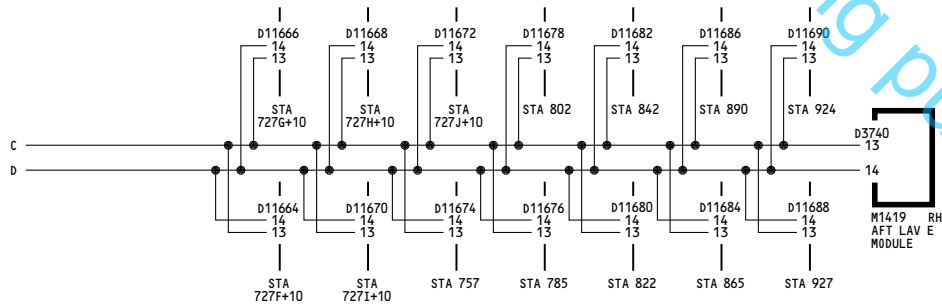
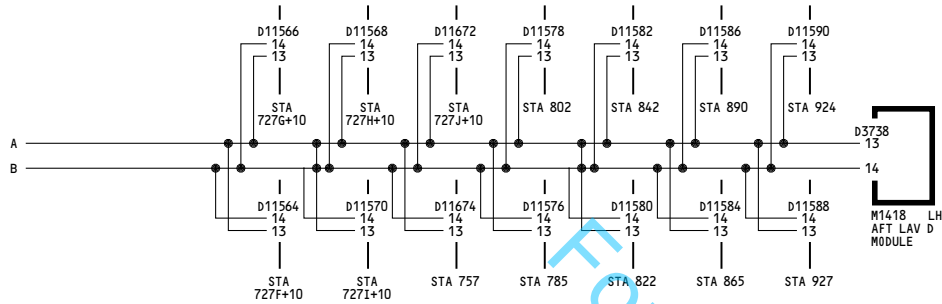
PASSENGER ADDRESS SYSTEM SPEAKERS

D280A238

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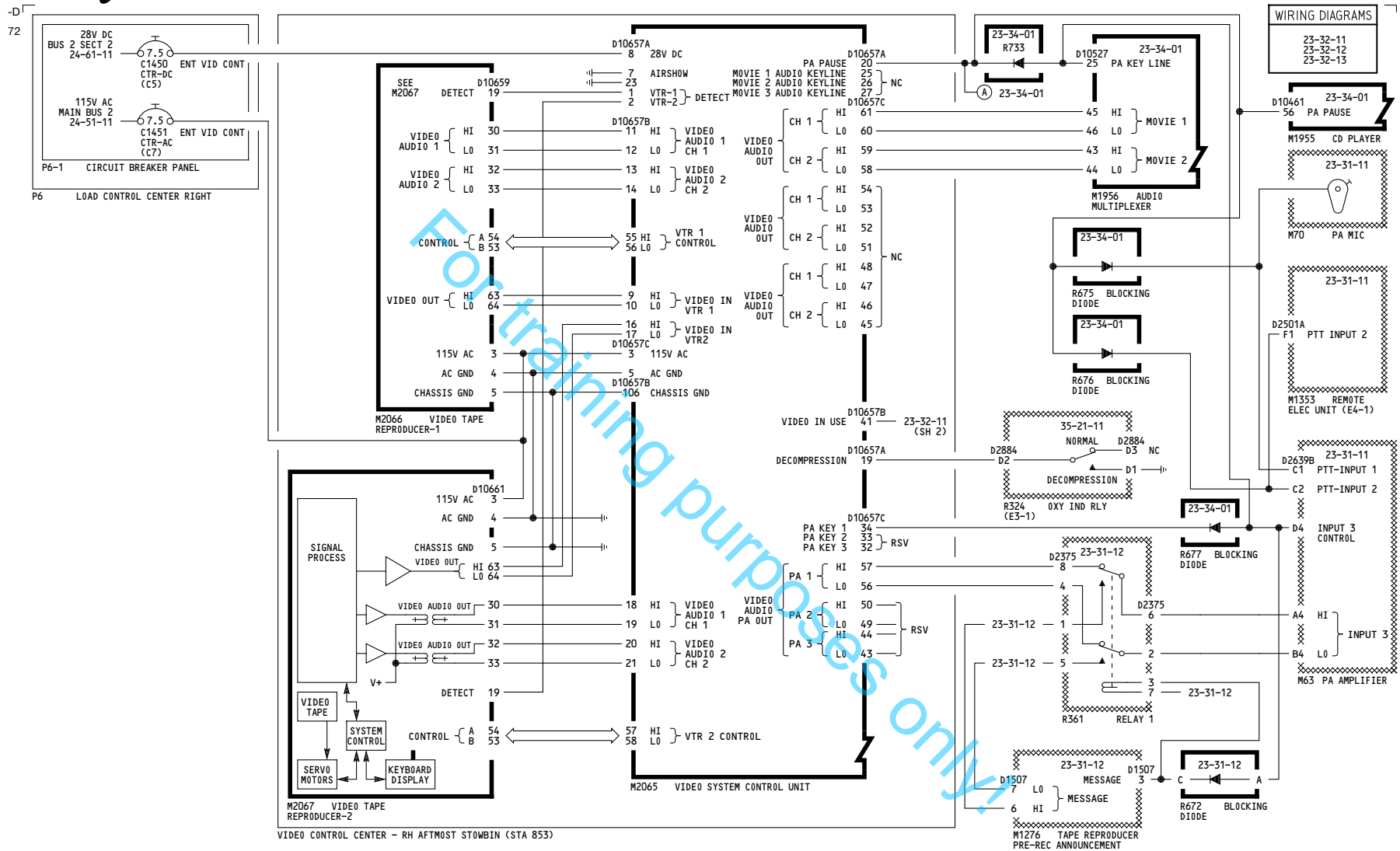
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**PASSENGER ADDRESS SYSTEM
SPEAKERS**

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YD001-YD006

VIDEO CONTROL CENTER

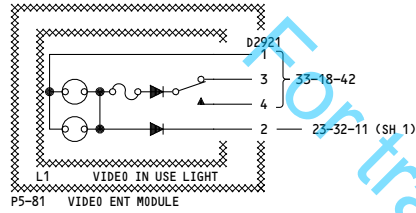
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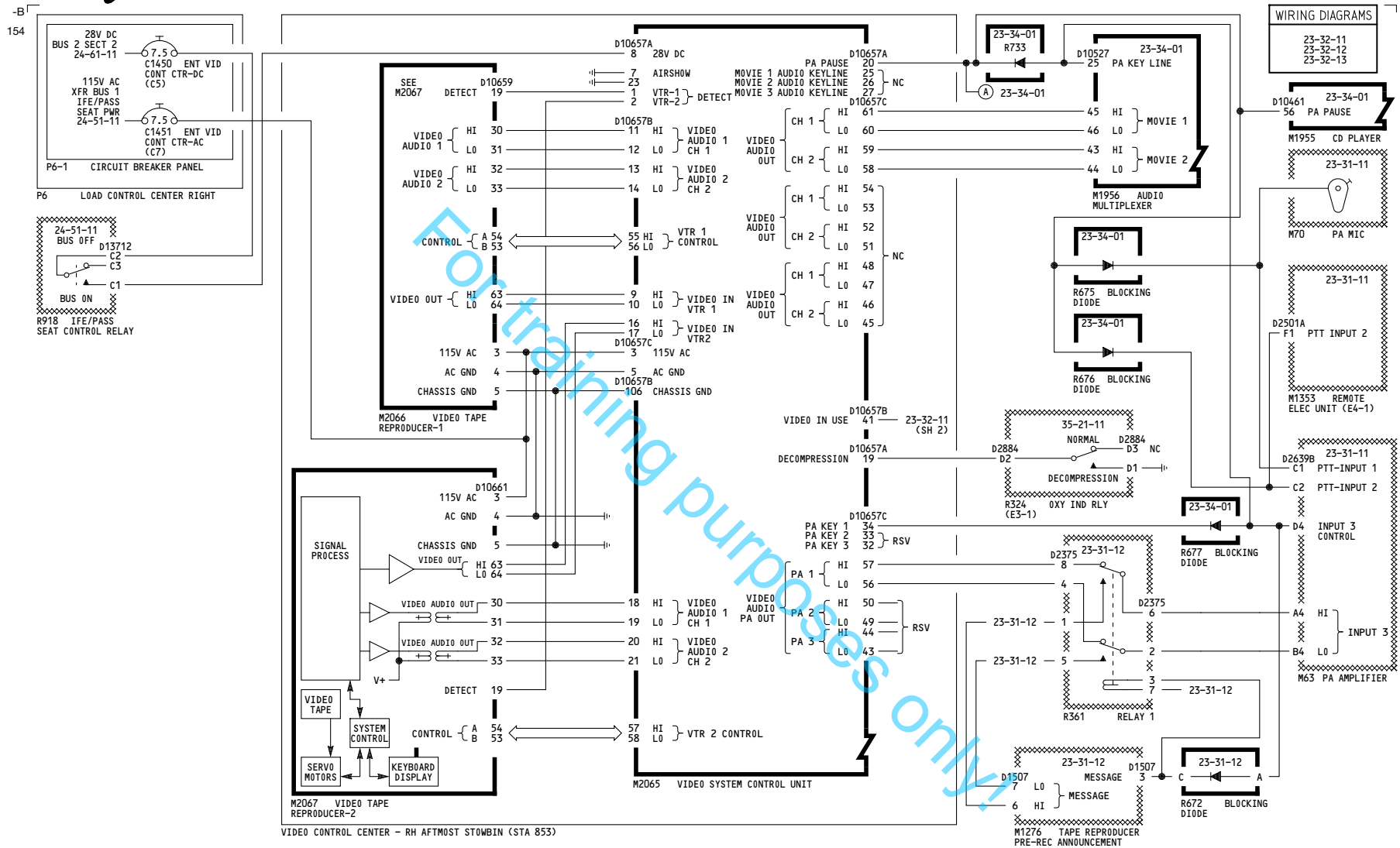
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VIDEO CONTROL CENTER

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YD007-YD020

VIDEO CONTROL CENTER

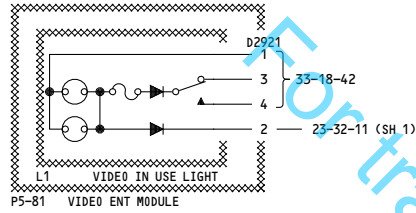
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WIRING DIAGRAMS

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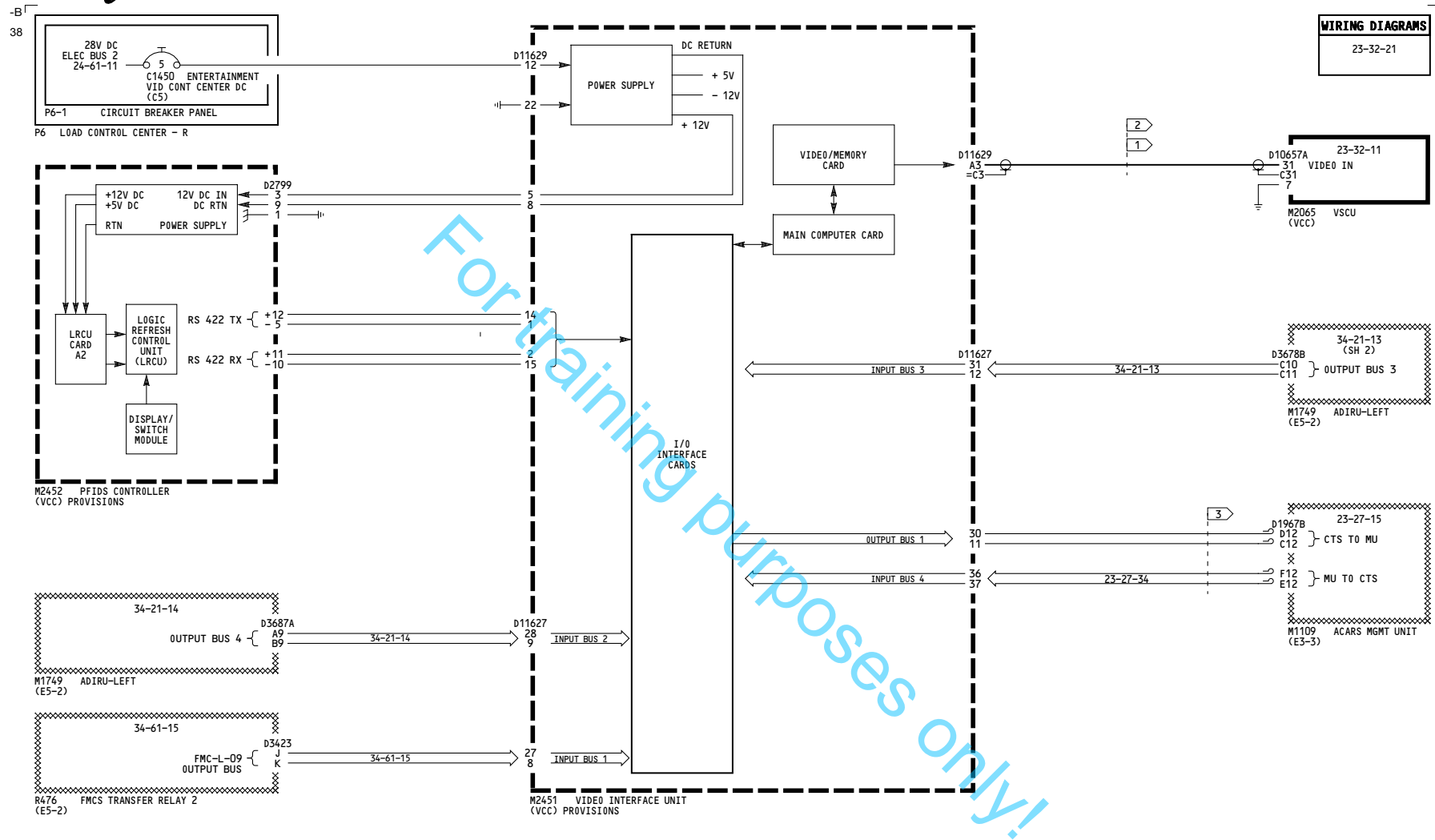
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VIDEO CONTROL CENTER

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YD001-YD006

PASSENGER FLIGHT INFORMATION SYSTEM

D280A238

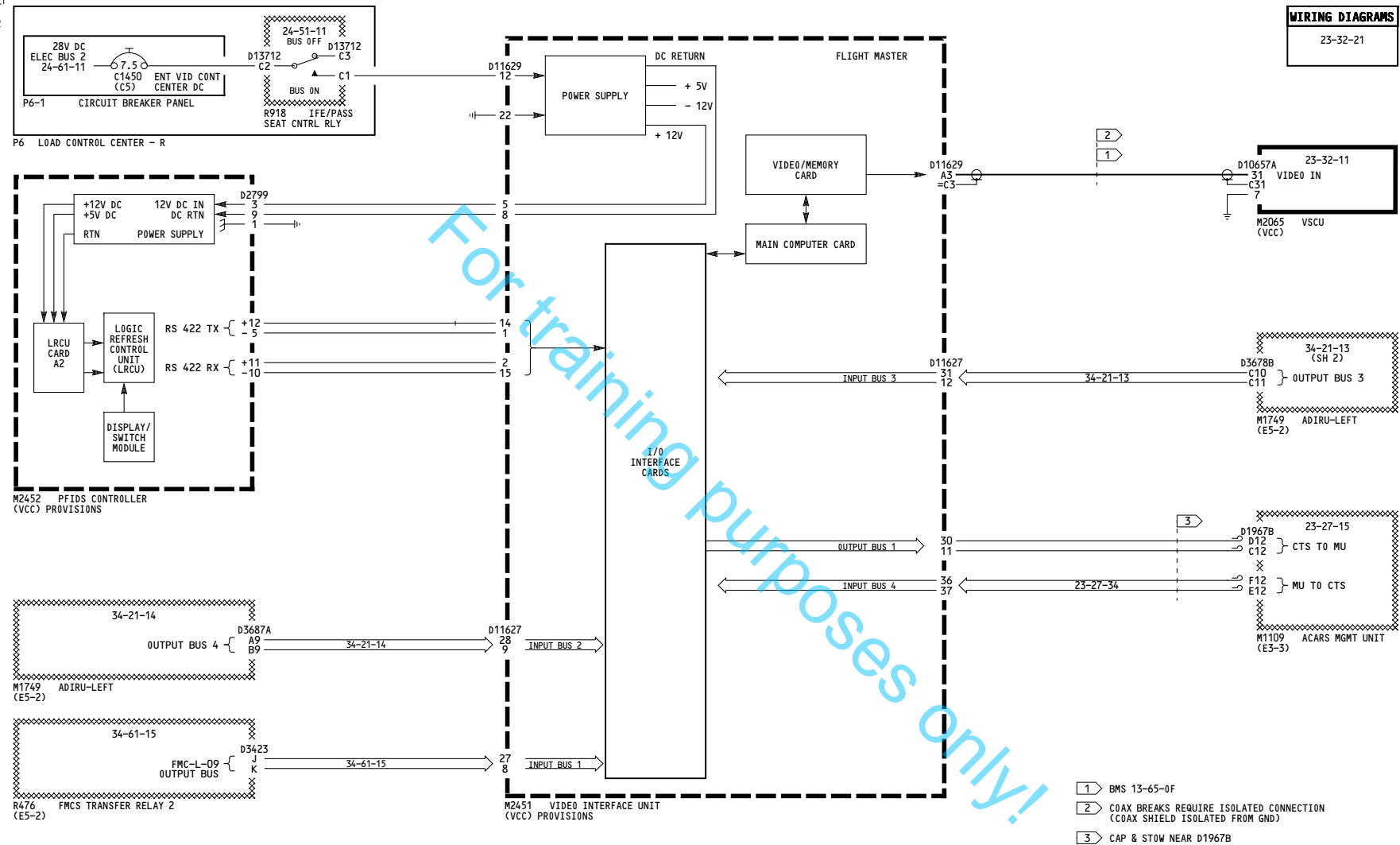
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- 2 COAX BREAKS REQUIRE ISOLATED CONNECTION
(COAX SHIELD ISOLATED FROM GND)
- 3 CAP & STOW NEAR D1967B

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YD007-YD020

PASSENGER FLIGHT INFORMATION SYSTEM

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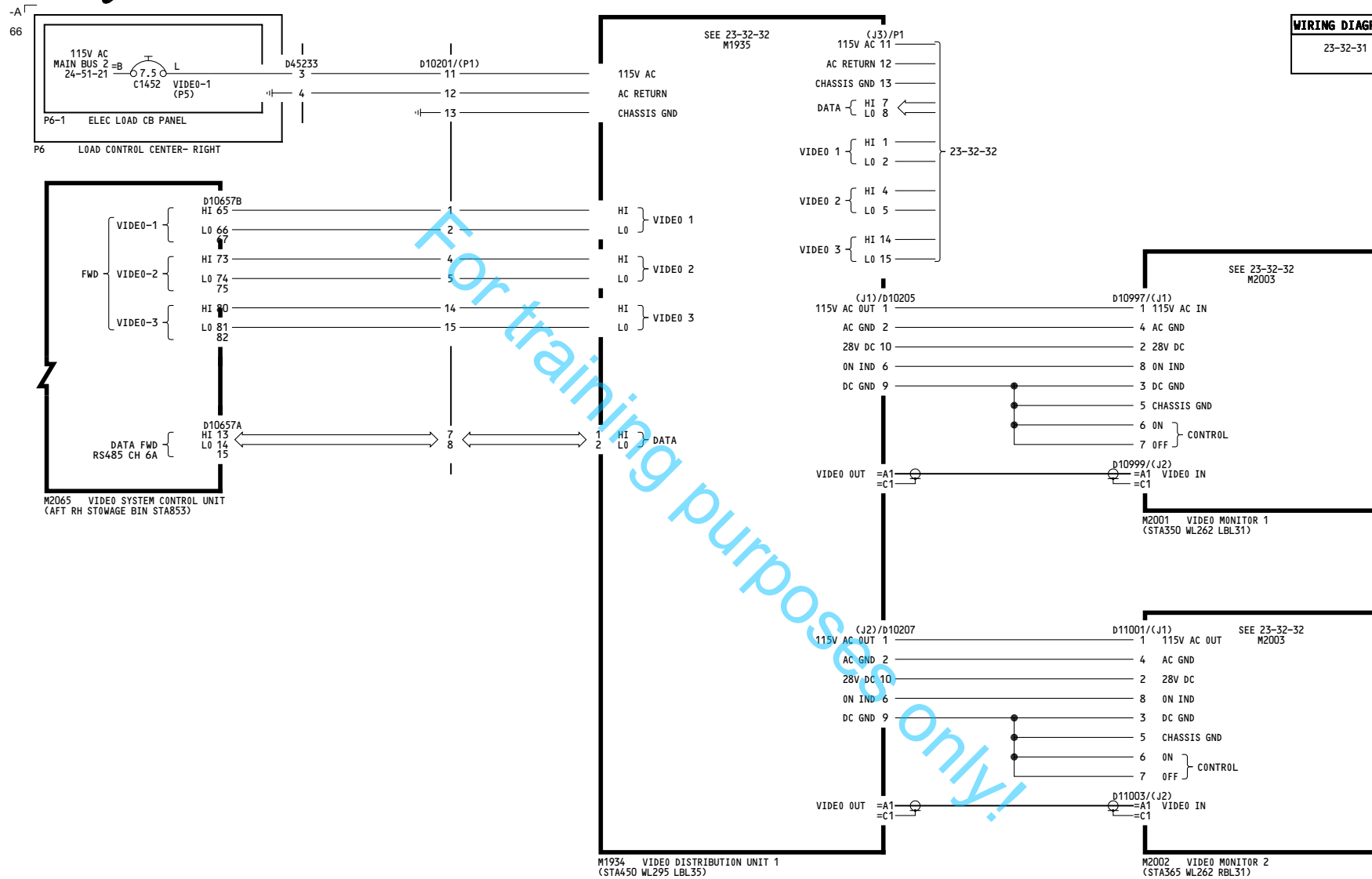
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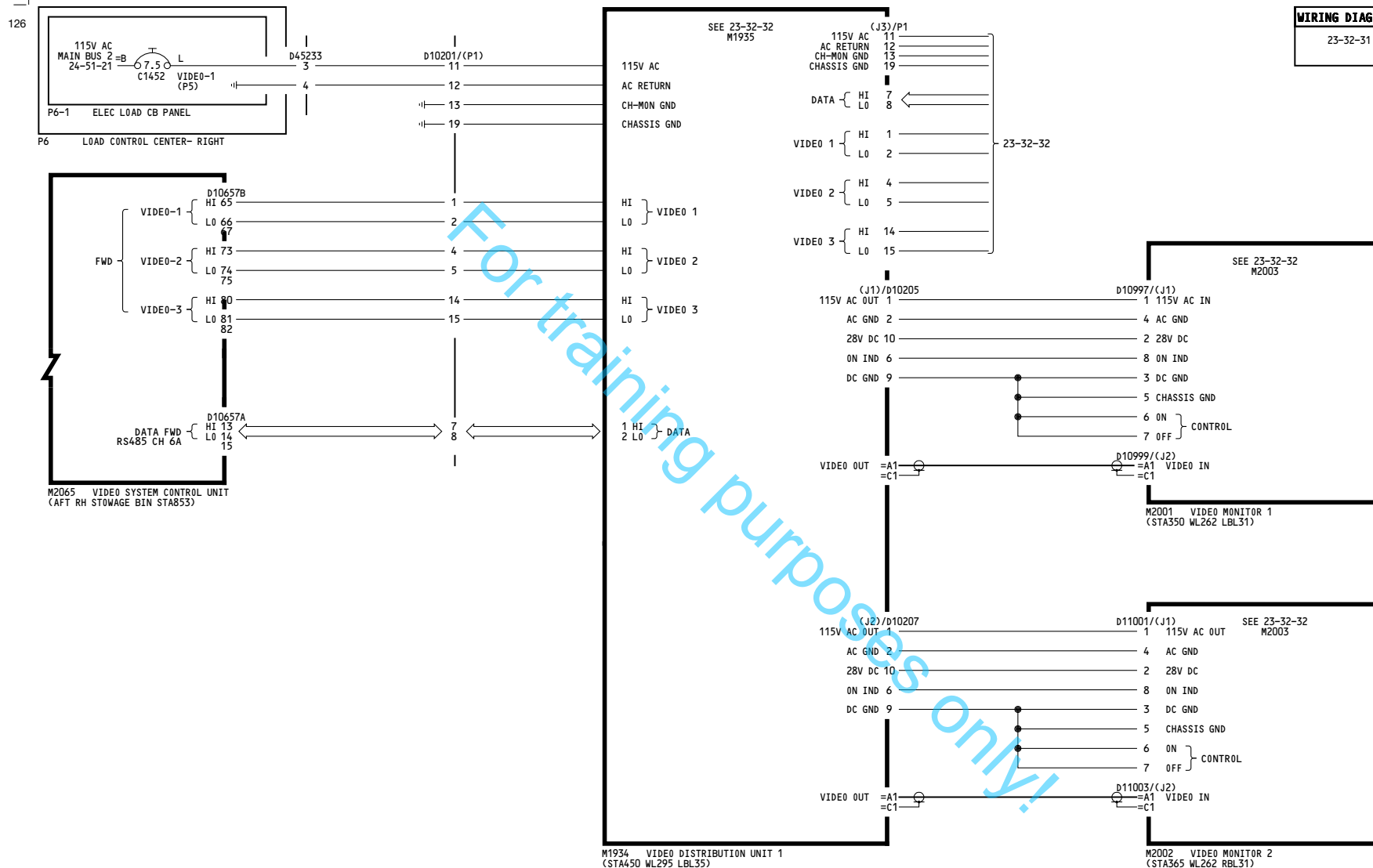
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SYSTEM
TRAY 1 VDU 1

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YD006

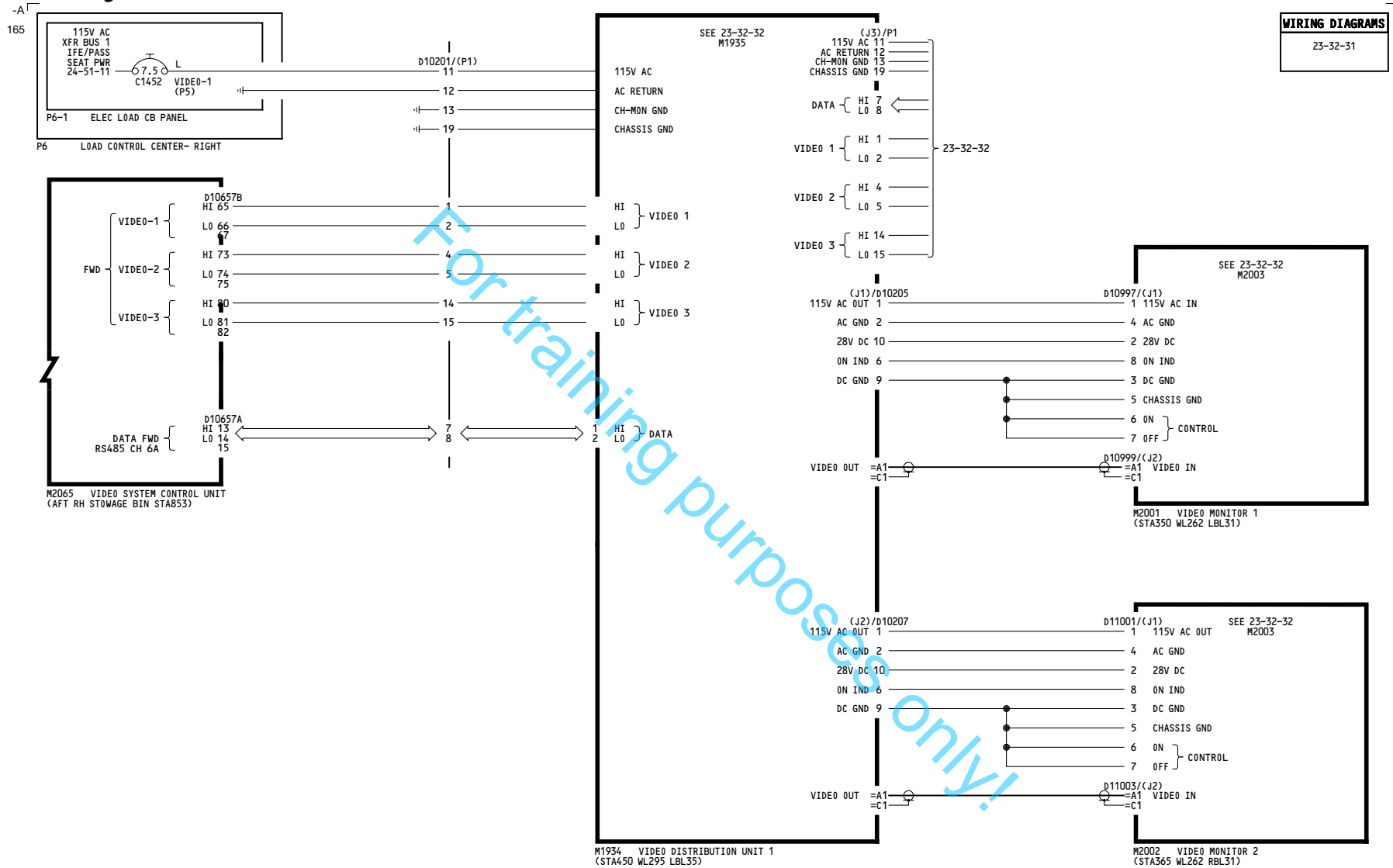
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TRAY 1 VDU 1

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YD007-YD020

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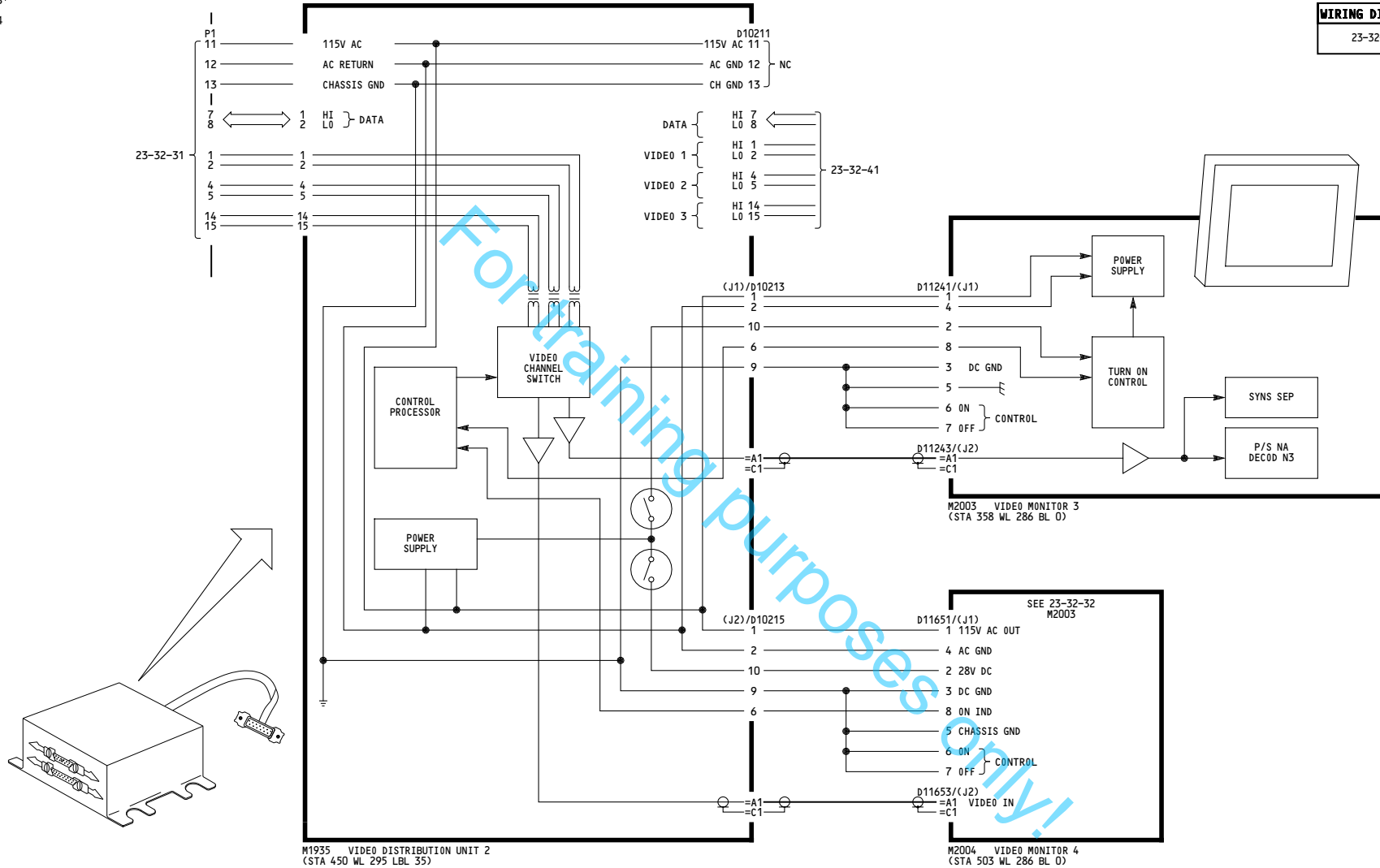
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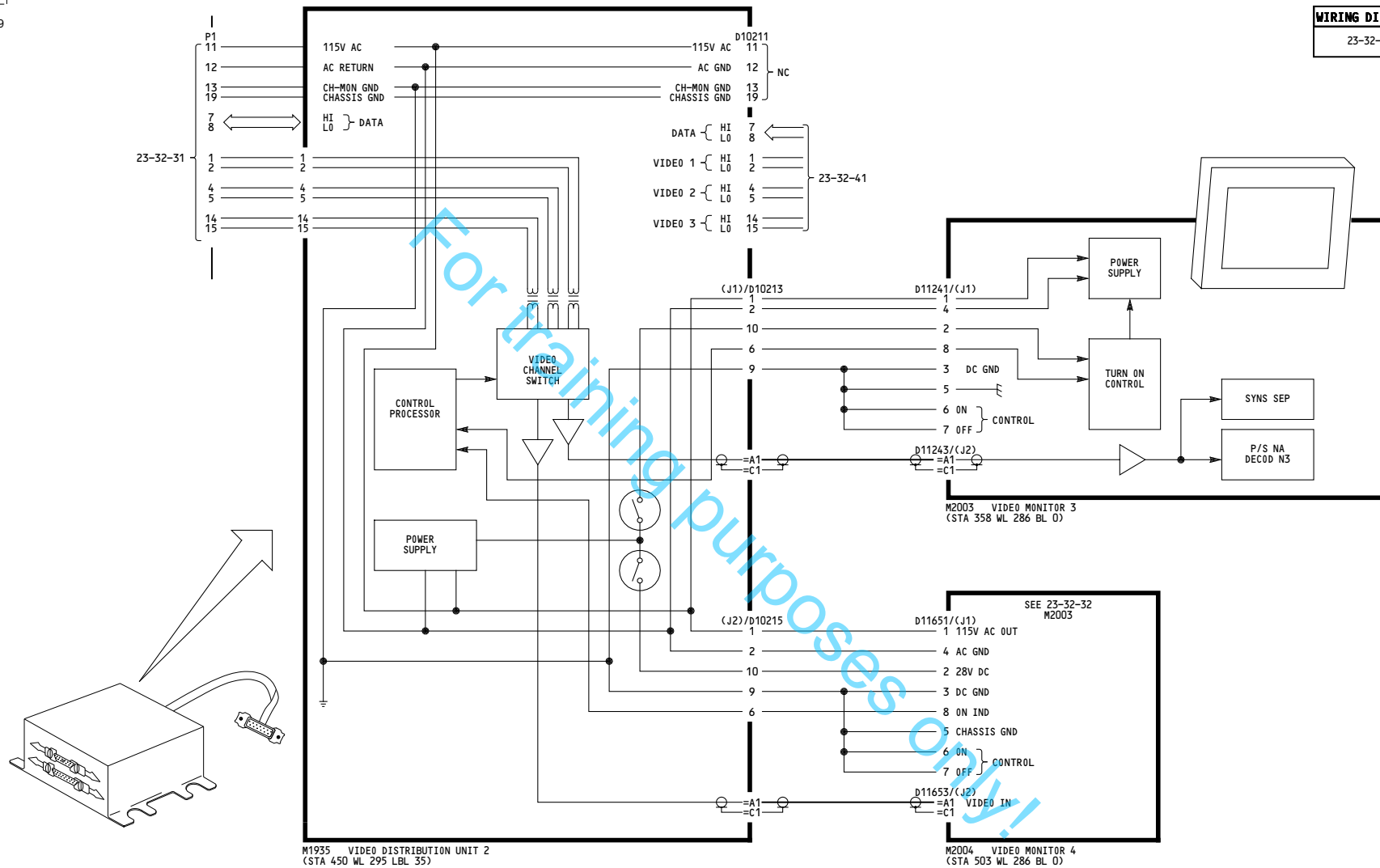


YD001-YD005	VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 2
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YD006-YD020

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D280A238

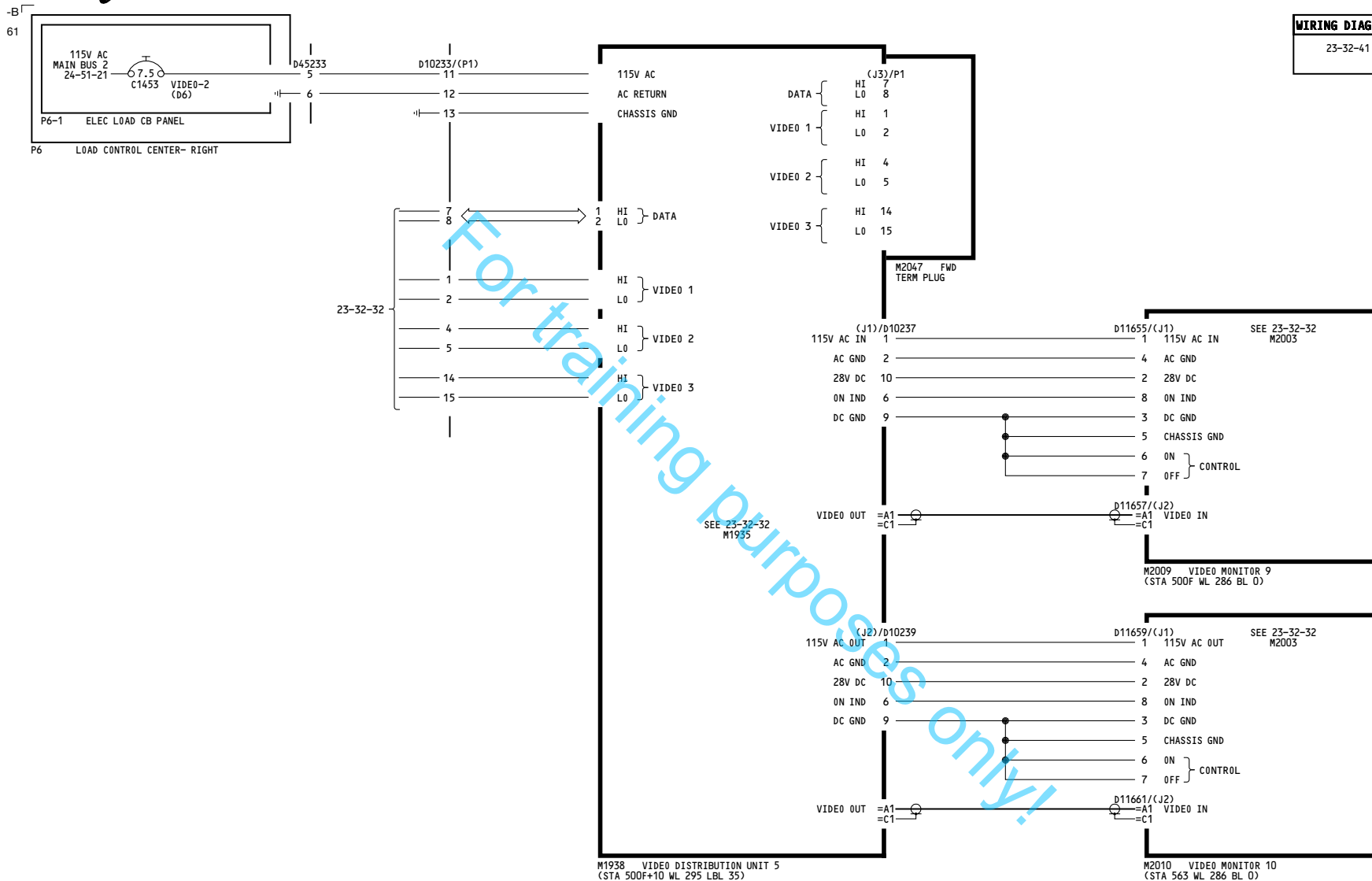
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**VIDEO ENTERTAINMENT
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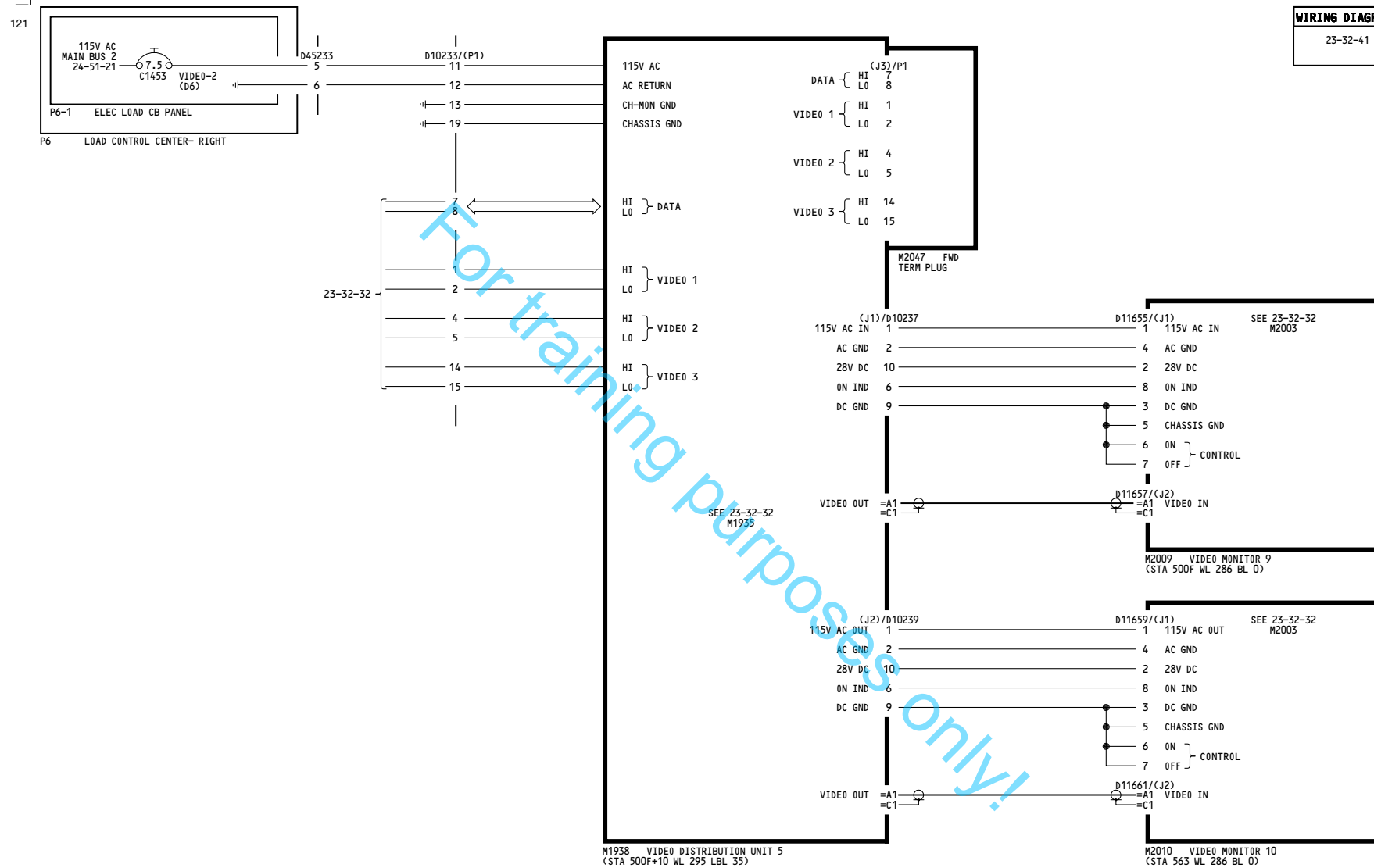
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YD006

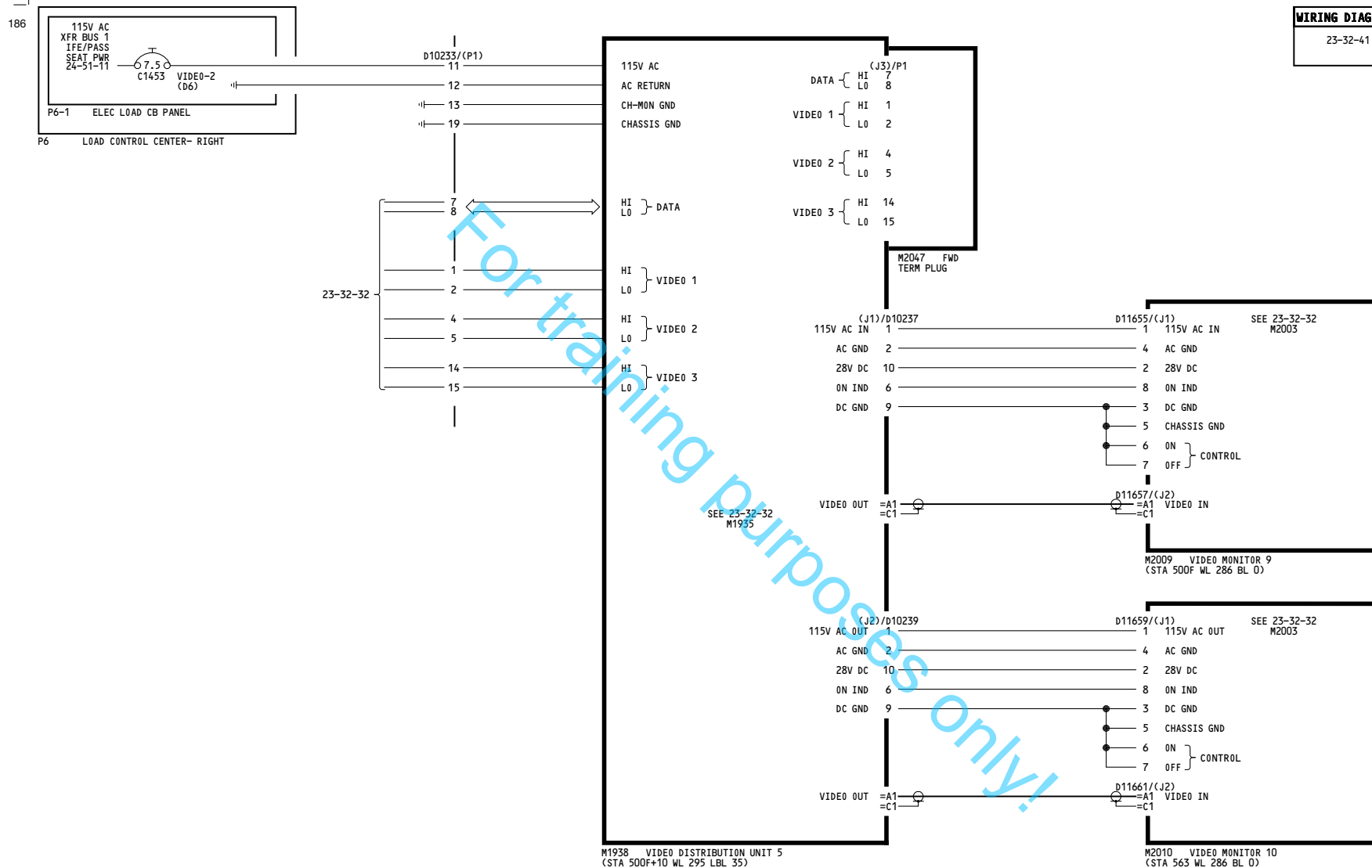
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TRAY 2 VDU 5

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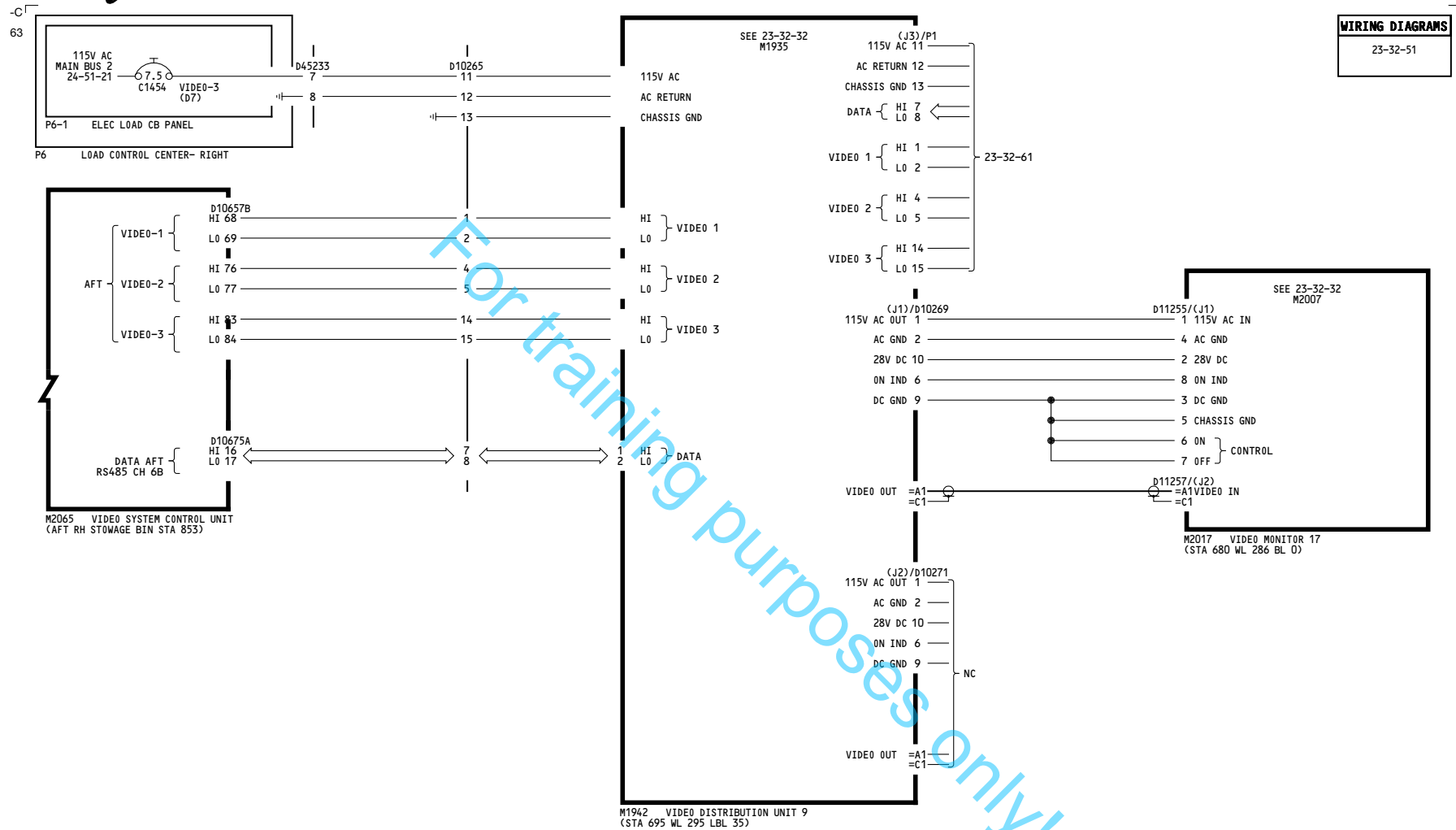
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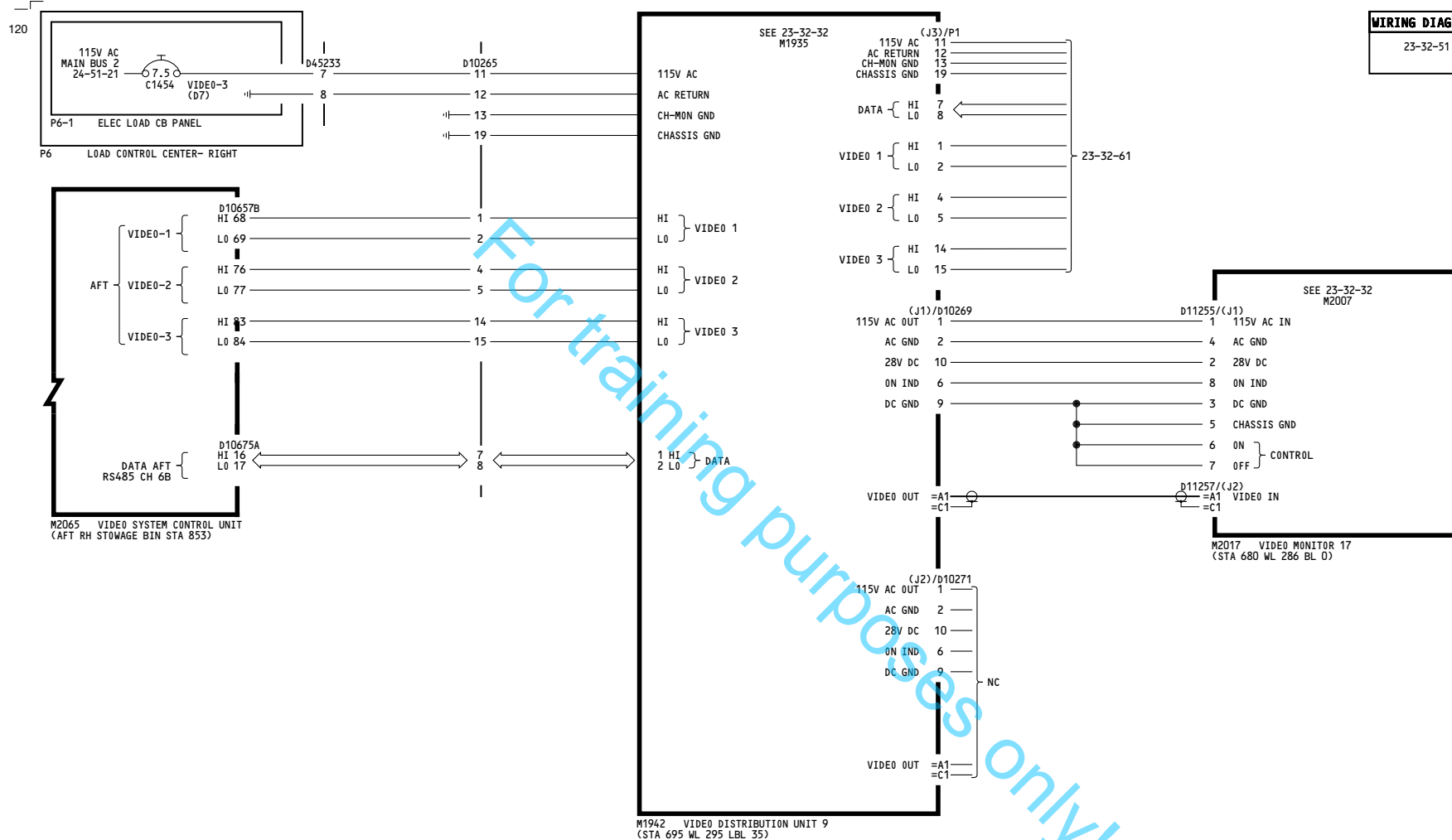
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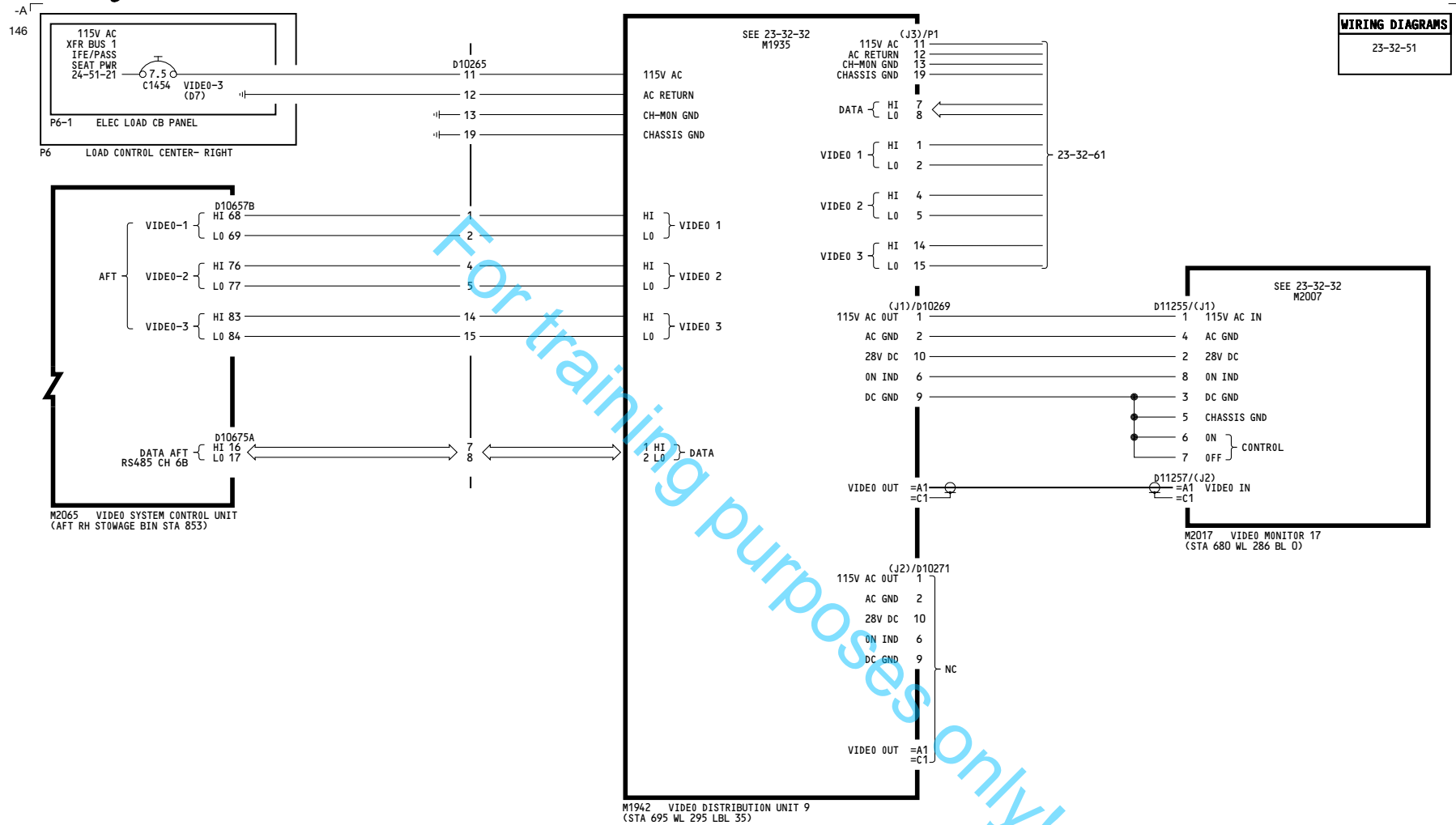
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TRAY 3 VDU 9

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YD007-YD020

VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 9

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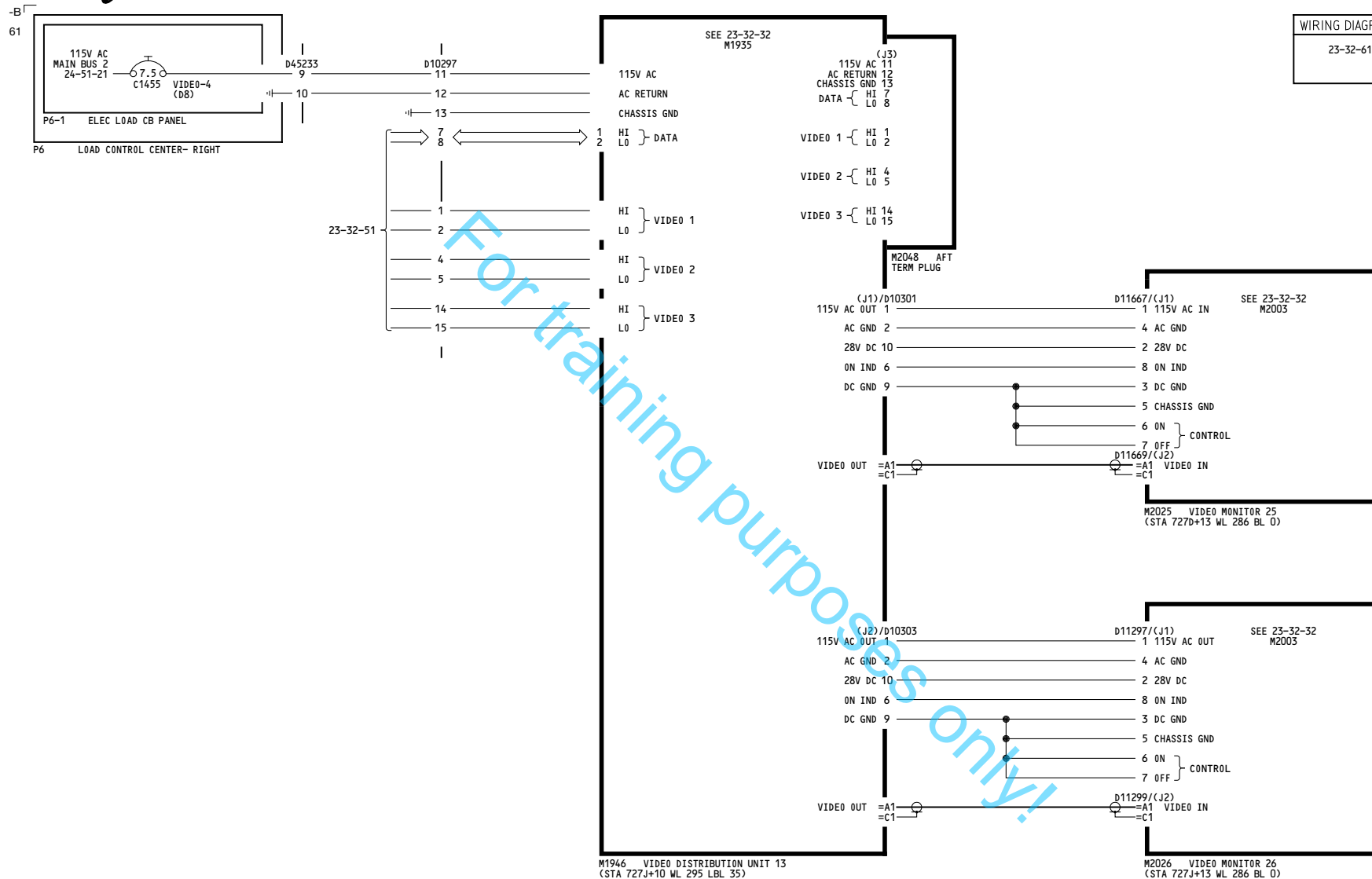
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737-800 SYSTEM SCHEMATIC MANUAL

WIRING DIAGRAMS
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YD001-YD005

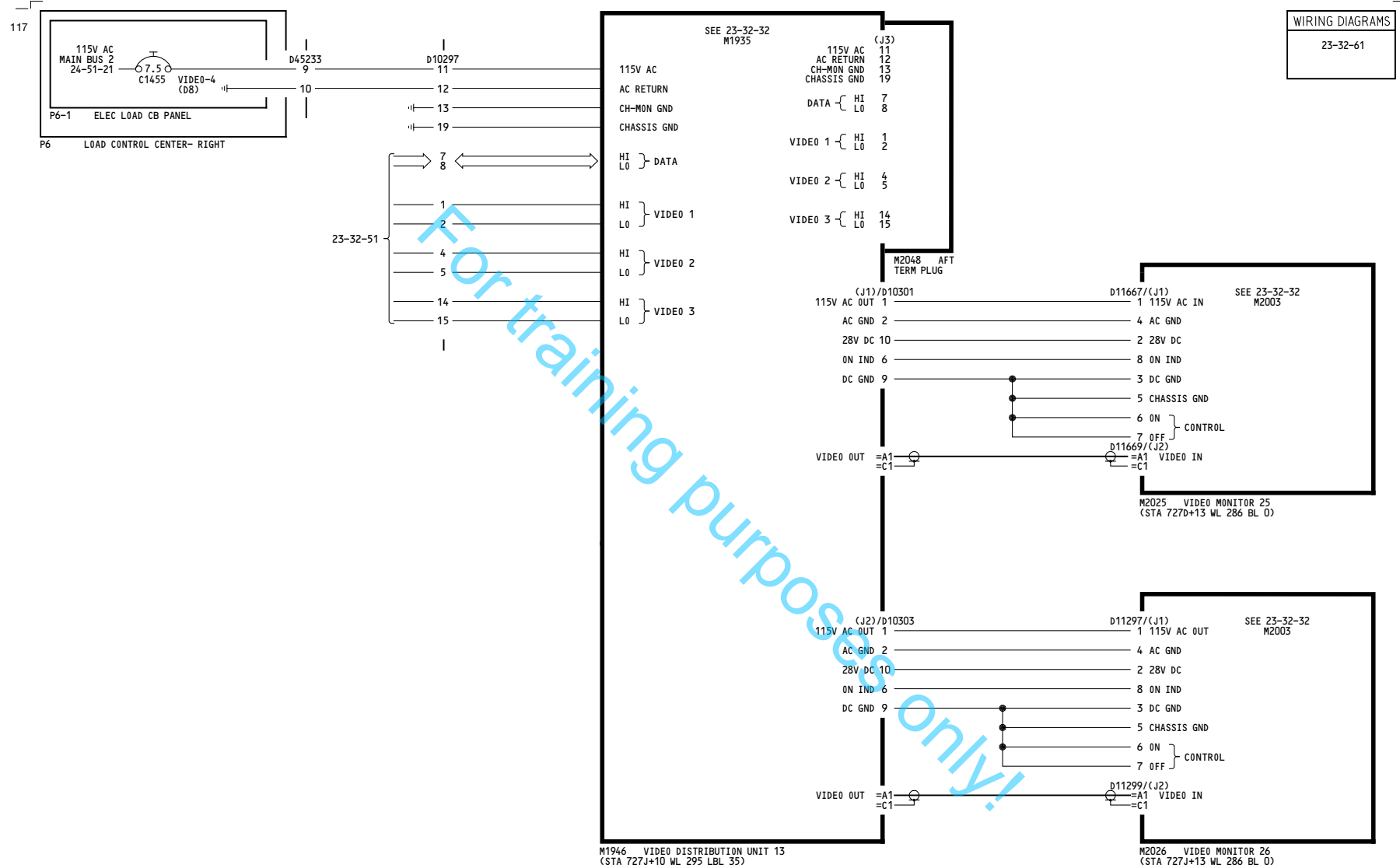
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TRAY 4 VDU 13

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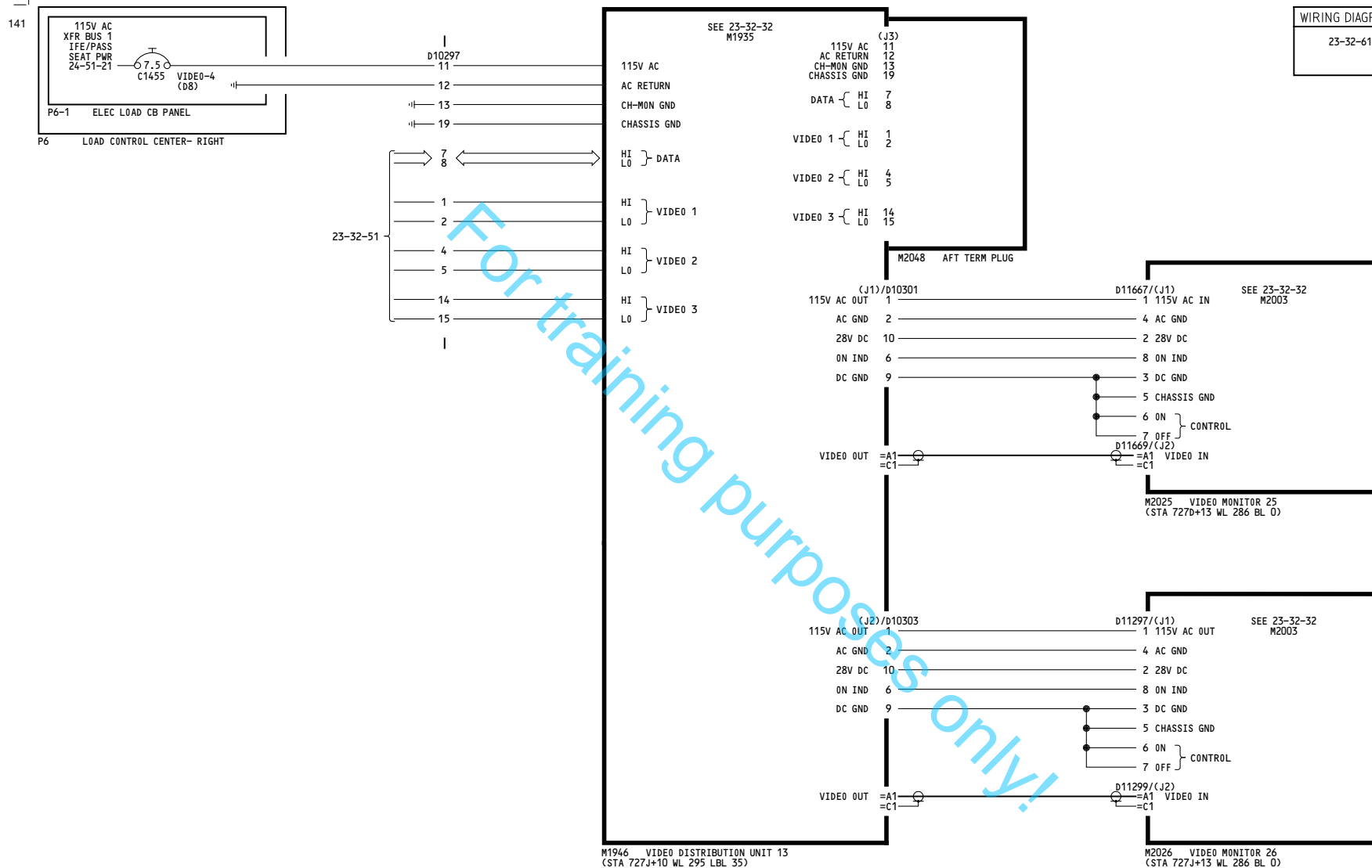
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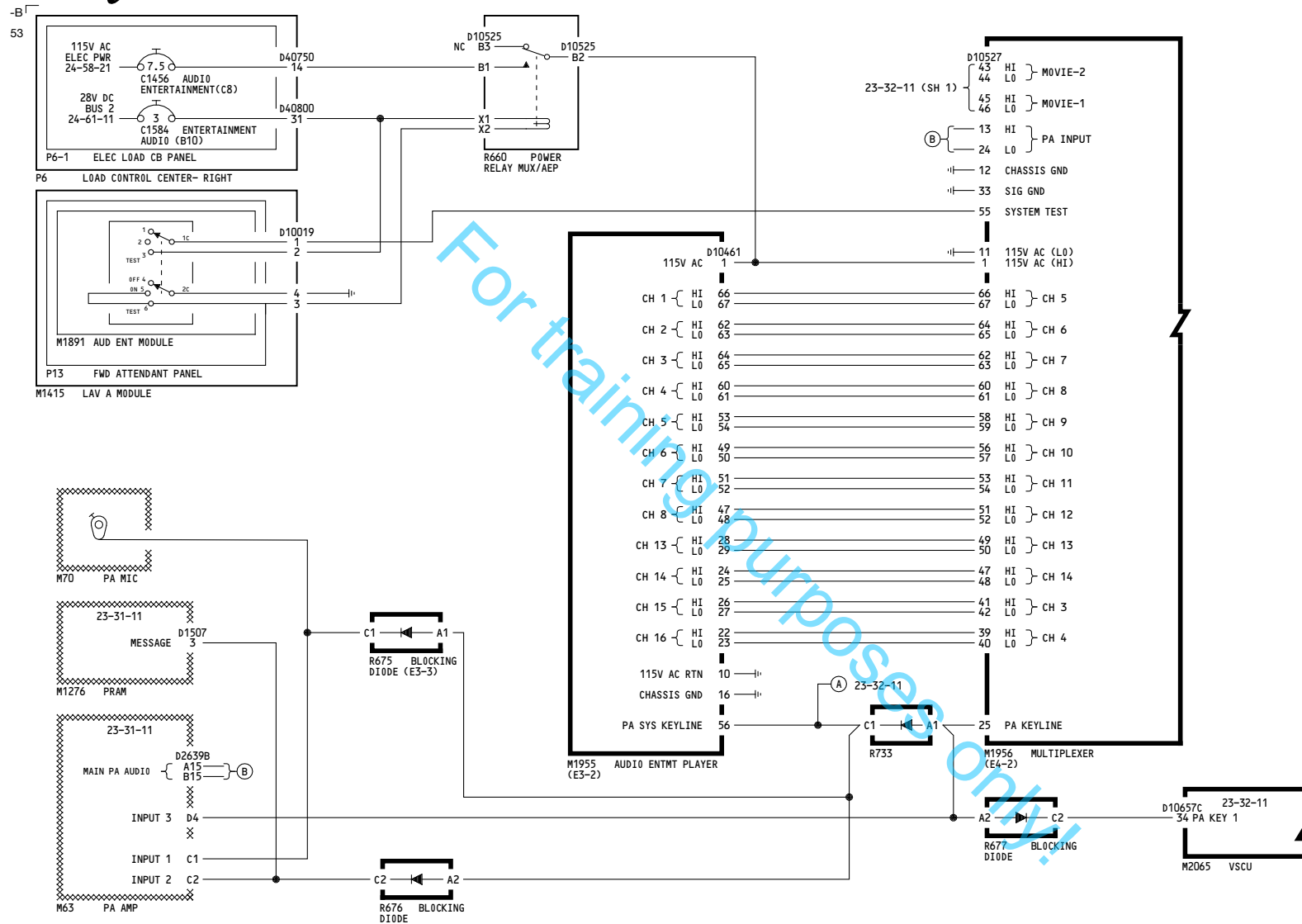
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AUDIO ENTERTAINMENT SYSTEM

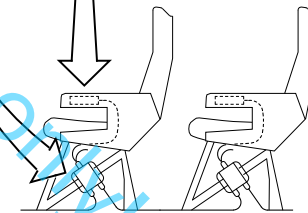
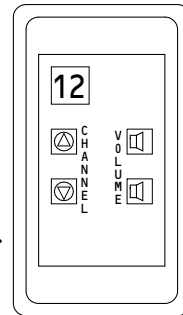
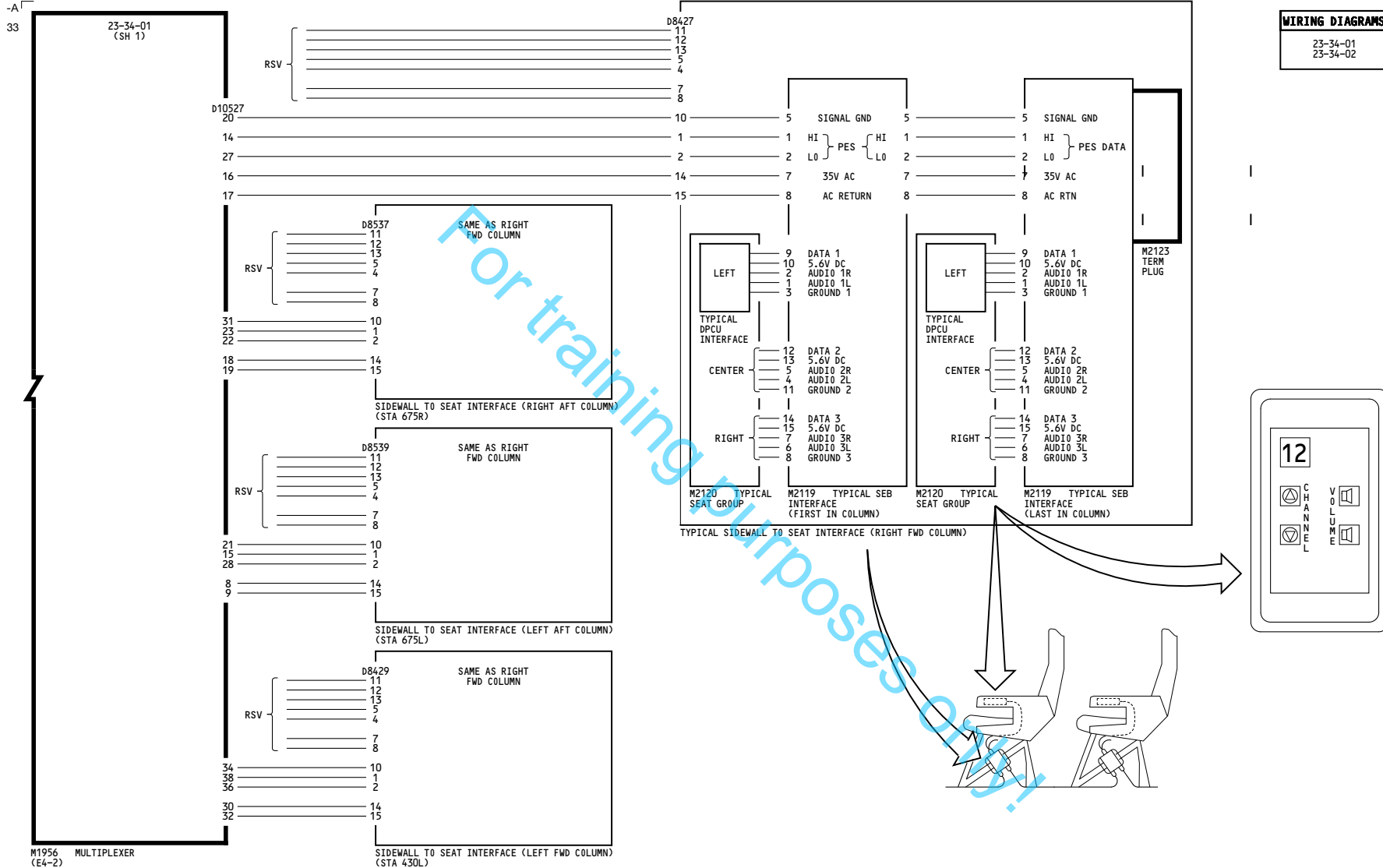
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23-34-02



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(E4-2) MULTIPLEXER

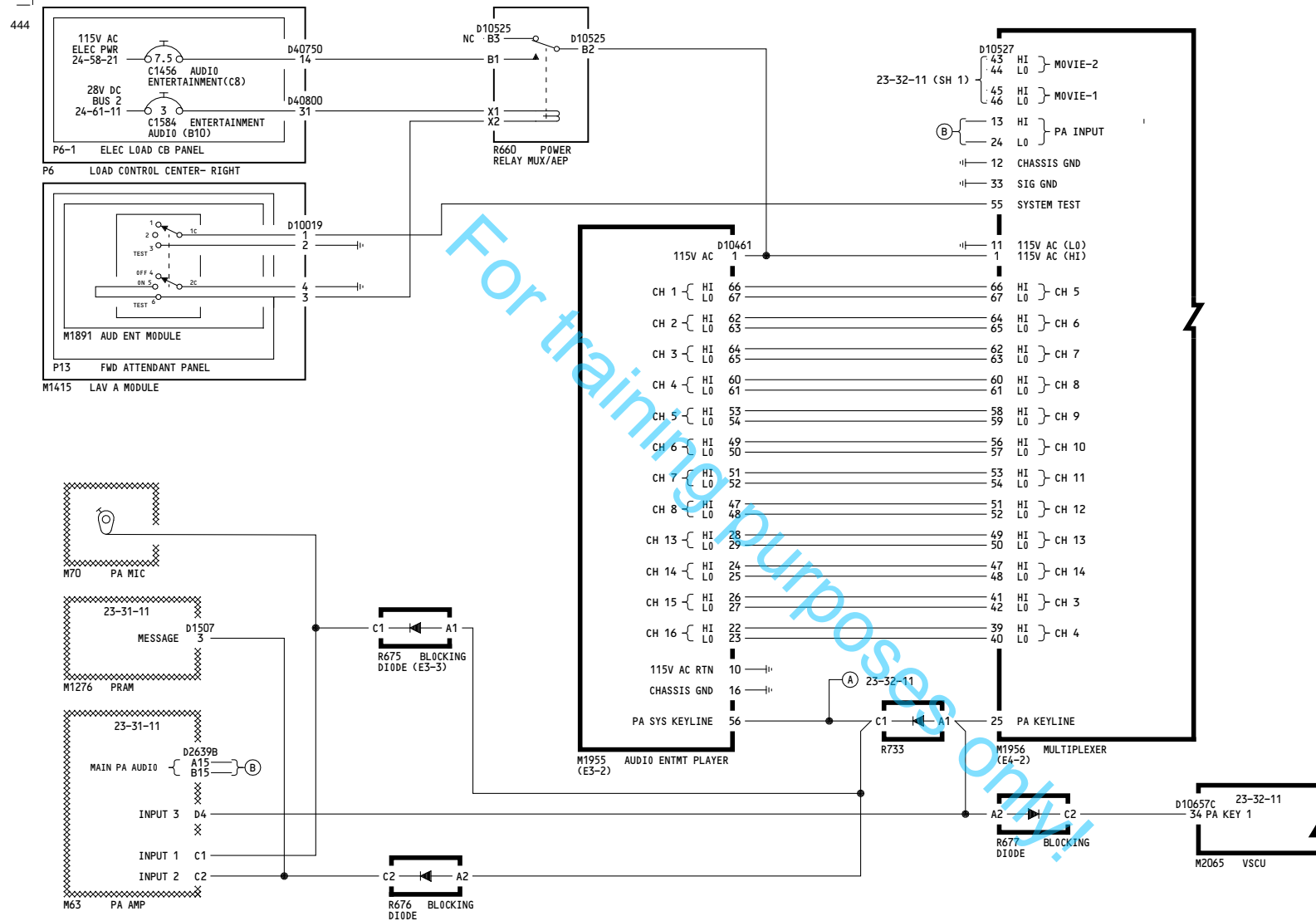
YD001-YD006

**AUDIO ENTERTAINMENT
SYSTEM**

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YD001-YD006

AUDIO ENTERTAINMENT SYSTEM

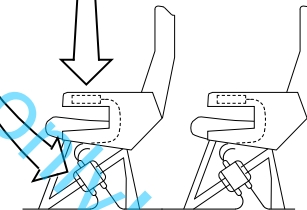
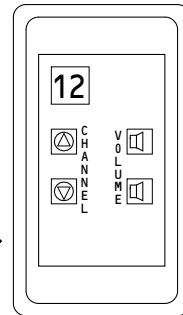
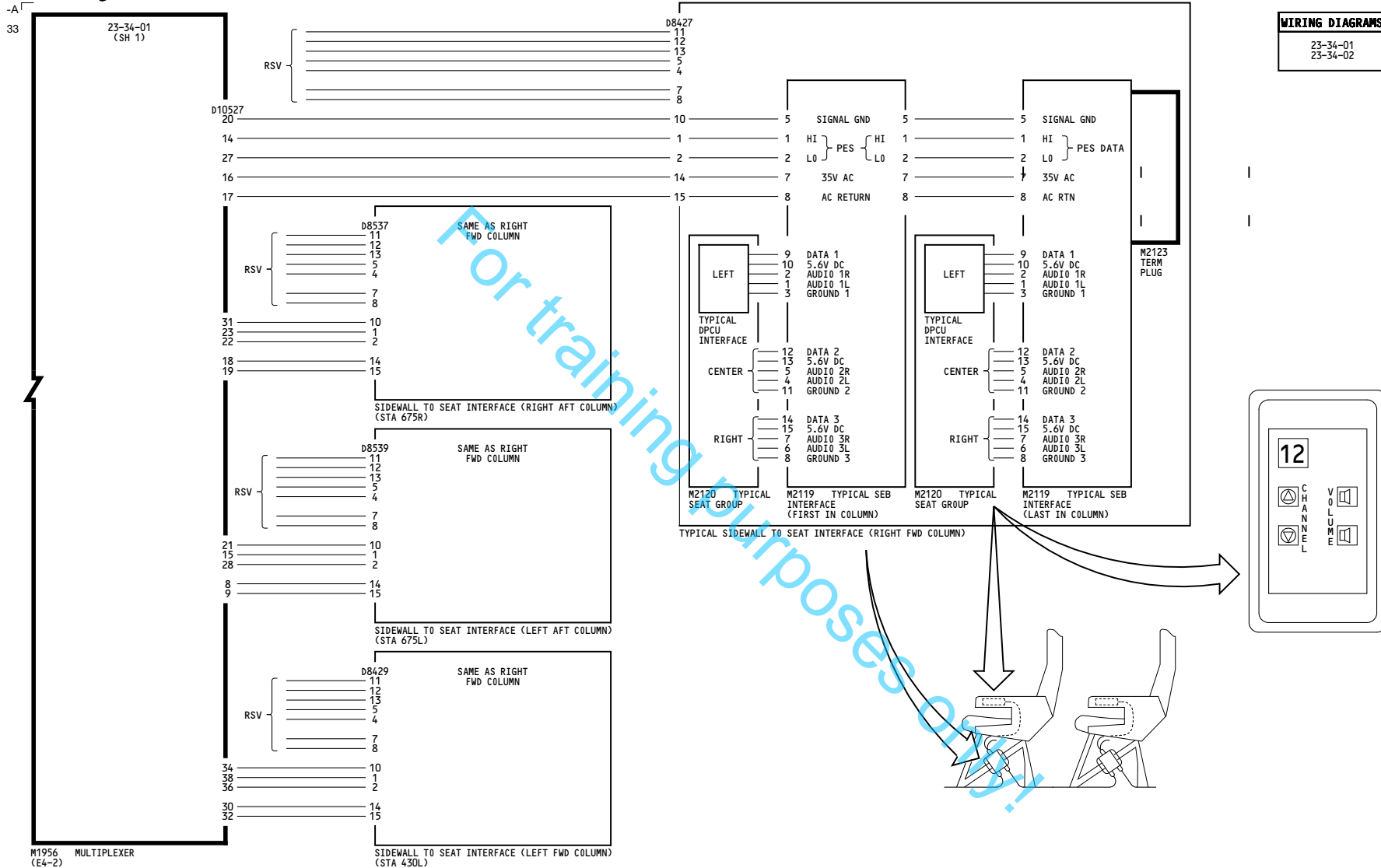
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WIRING DIAGRAMS

23-34-01
23-34-02



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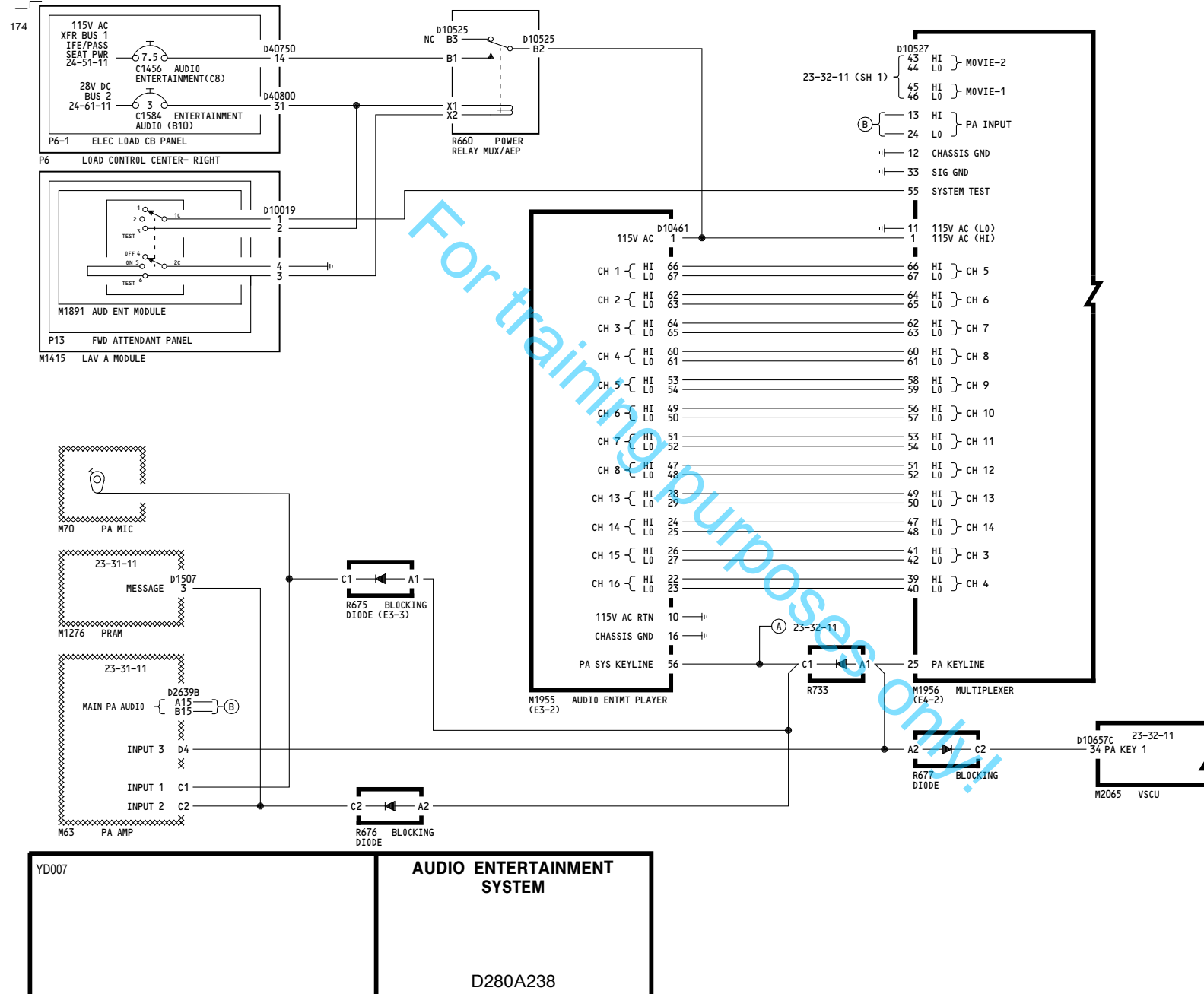
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**AUDIO ENTERTAINMENT
SYSTEM**

D280A238

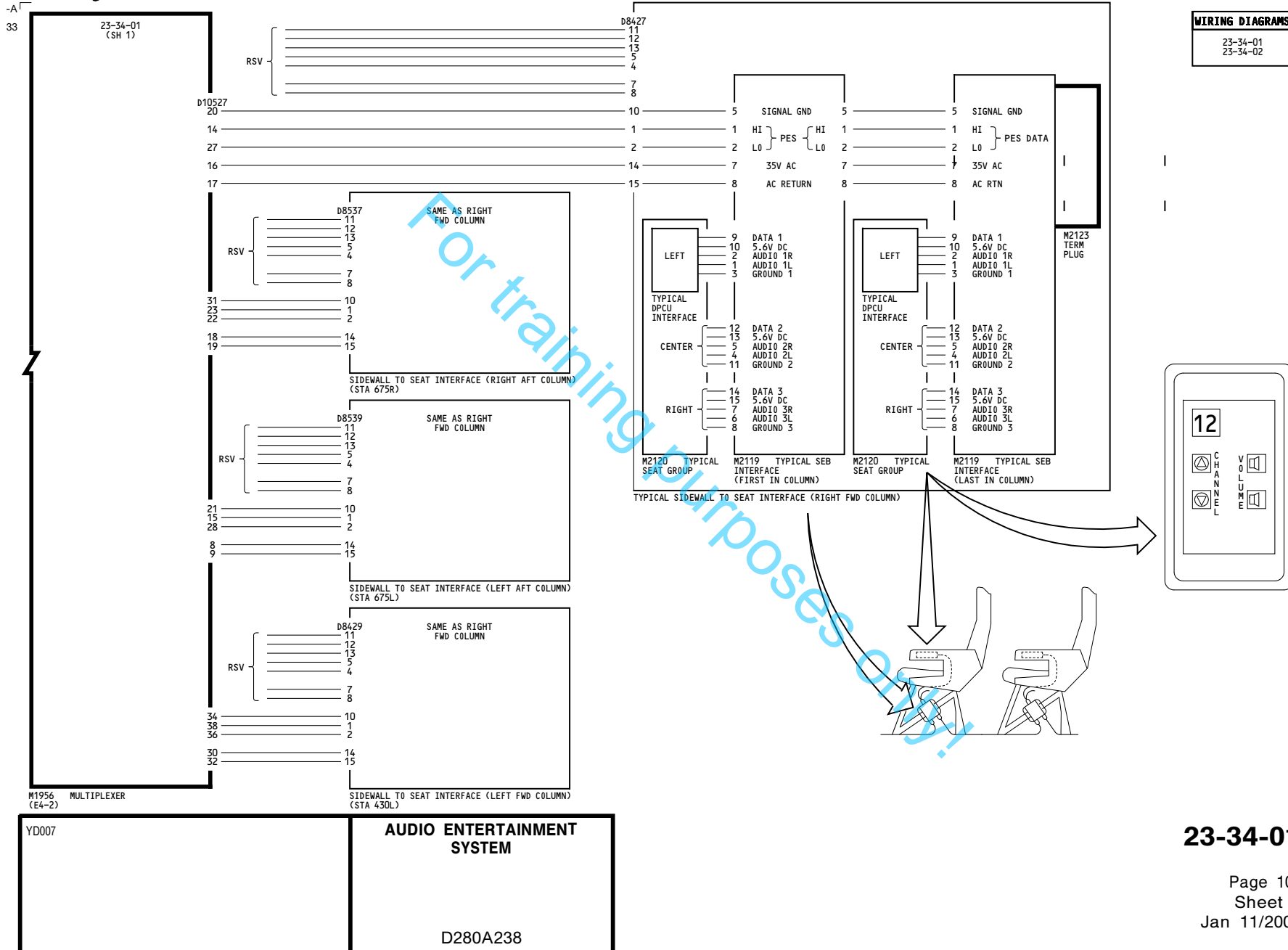
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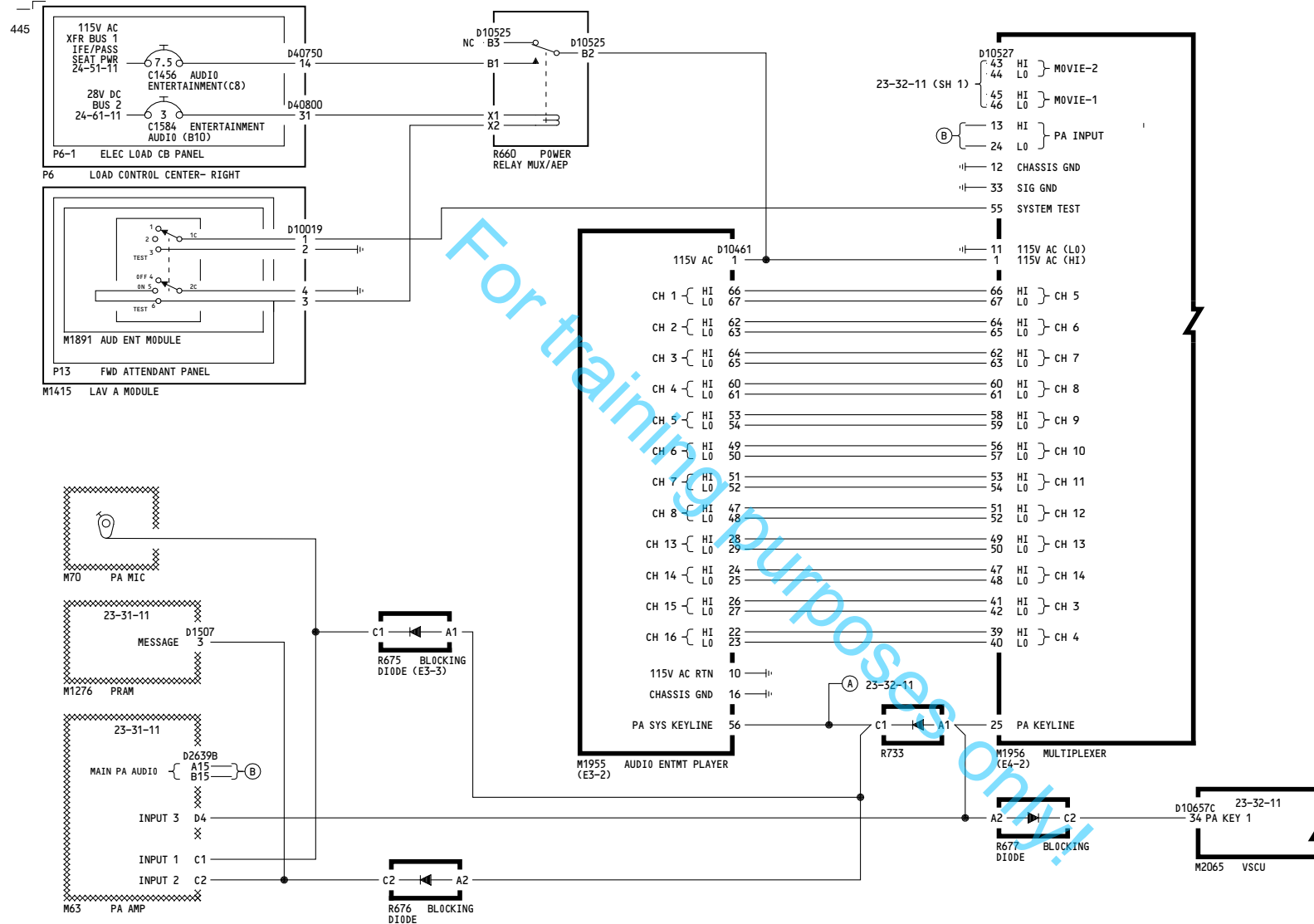
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23-34-02



23-34-01

WIRING DIAGRAMS

23-34-01
23-34-02



YD007

AUDIO ENTERTAINMENT SYSTEM

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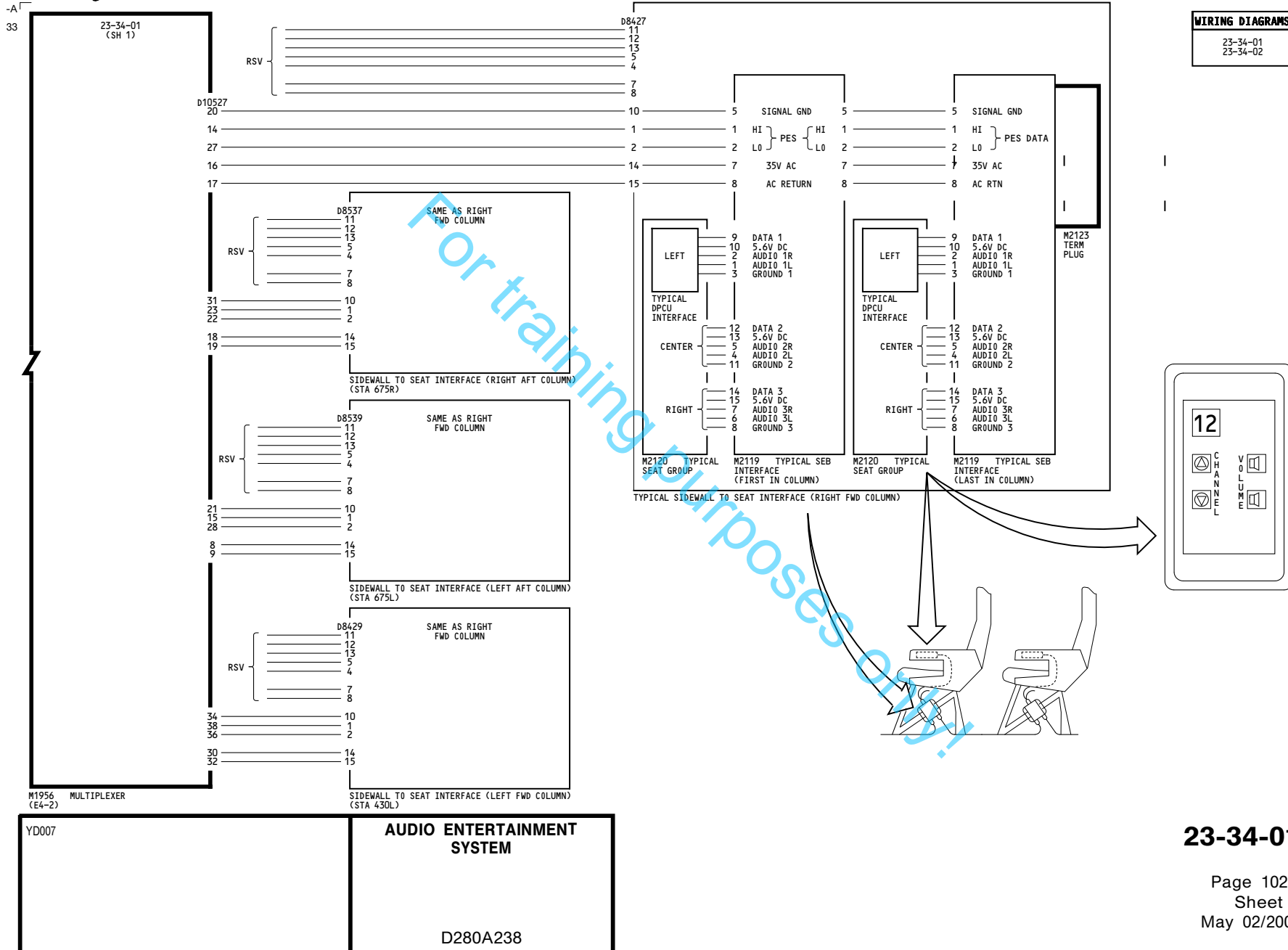
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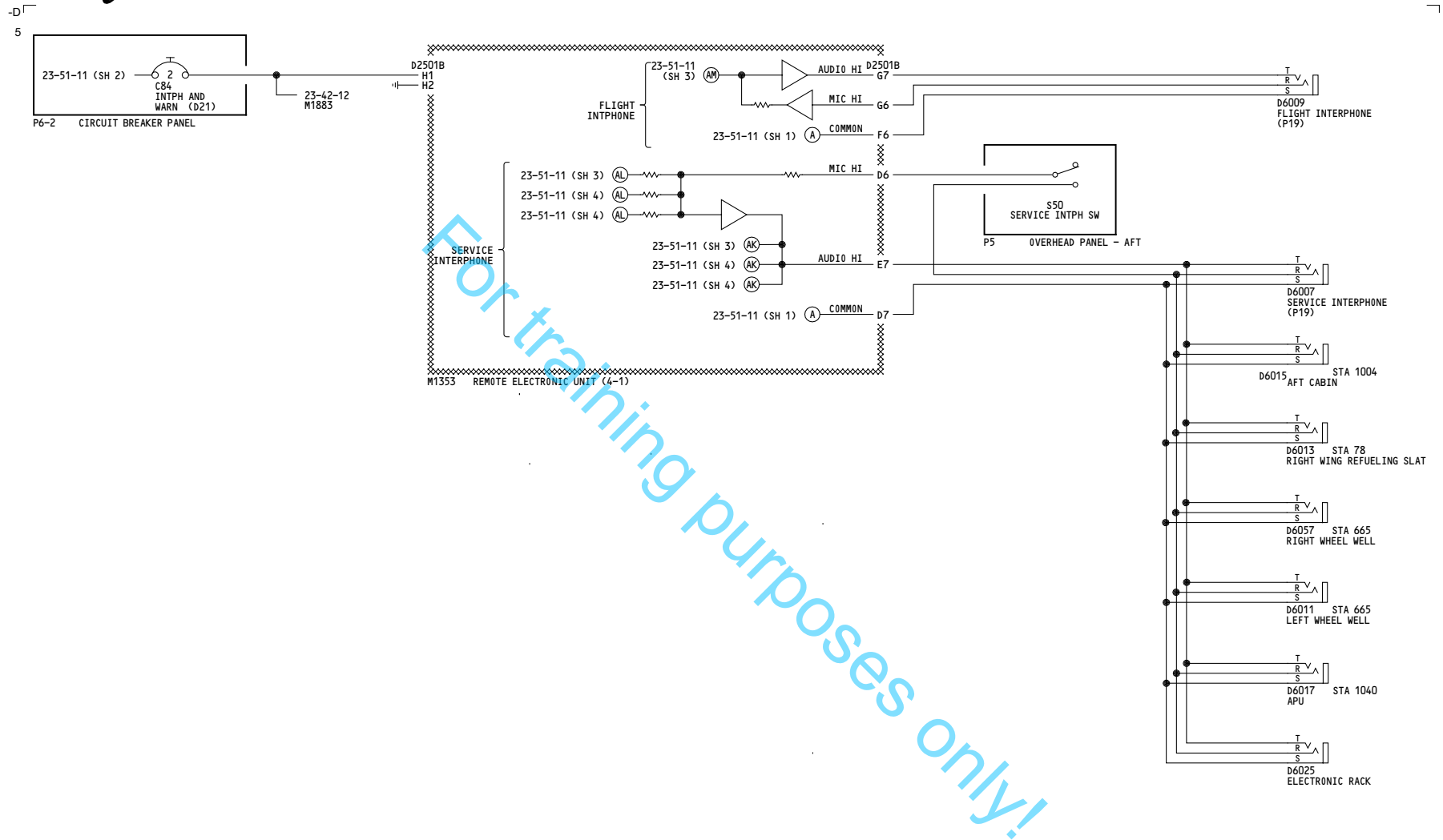
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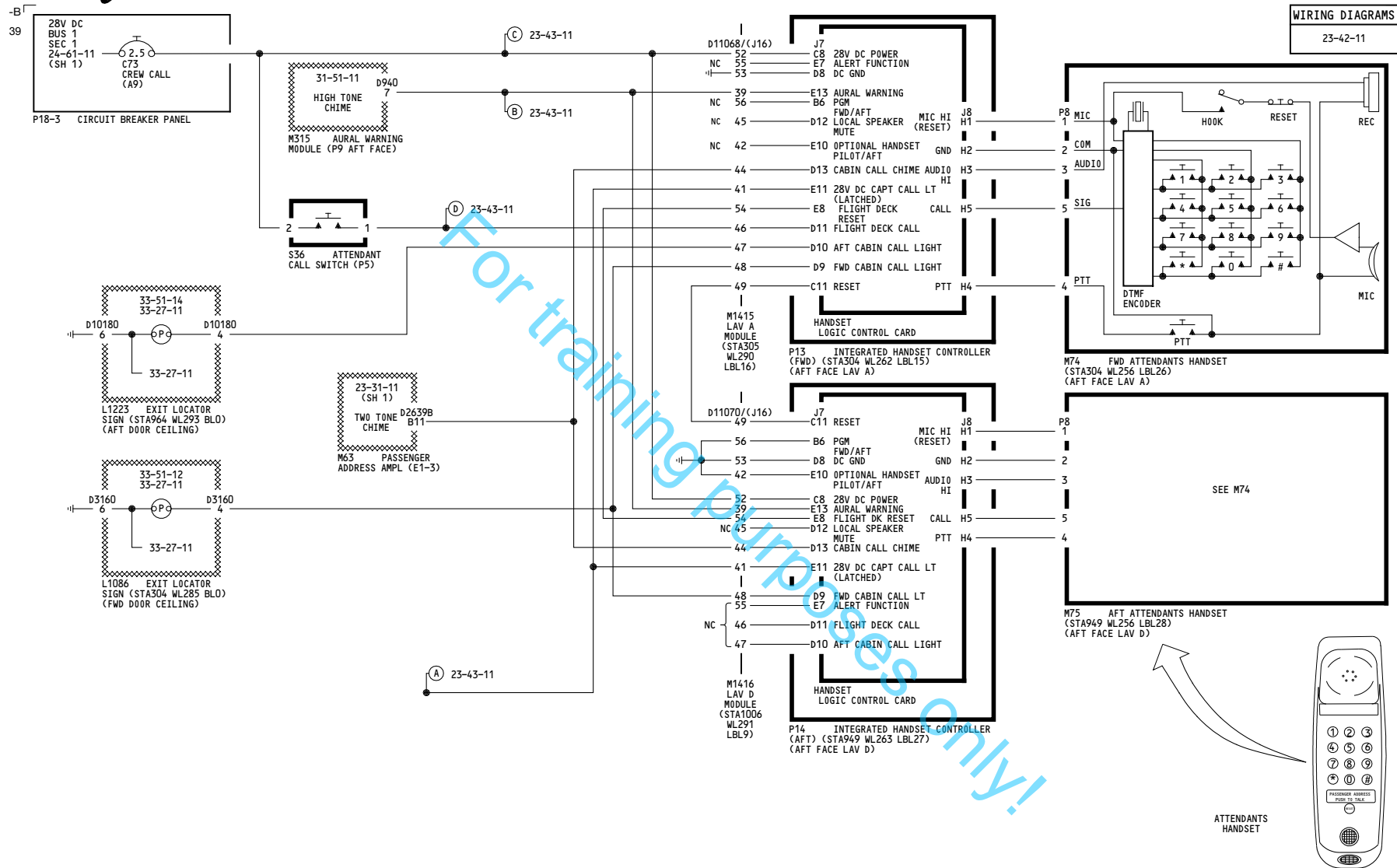


ALL	INTERPHONE ATTENDANT AND SERVICE
	D280A238

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ALL

FLIGHT AND GROUND CREW CALL

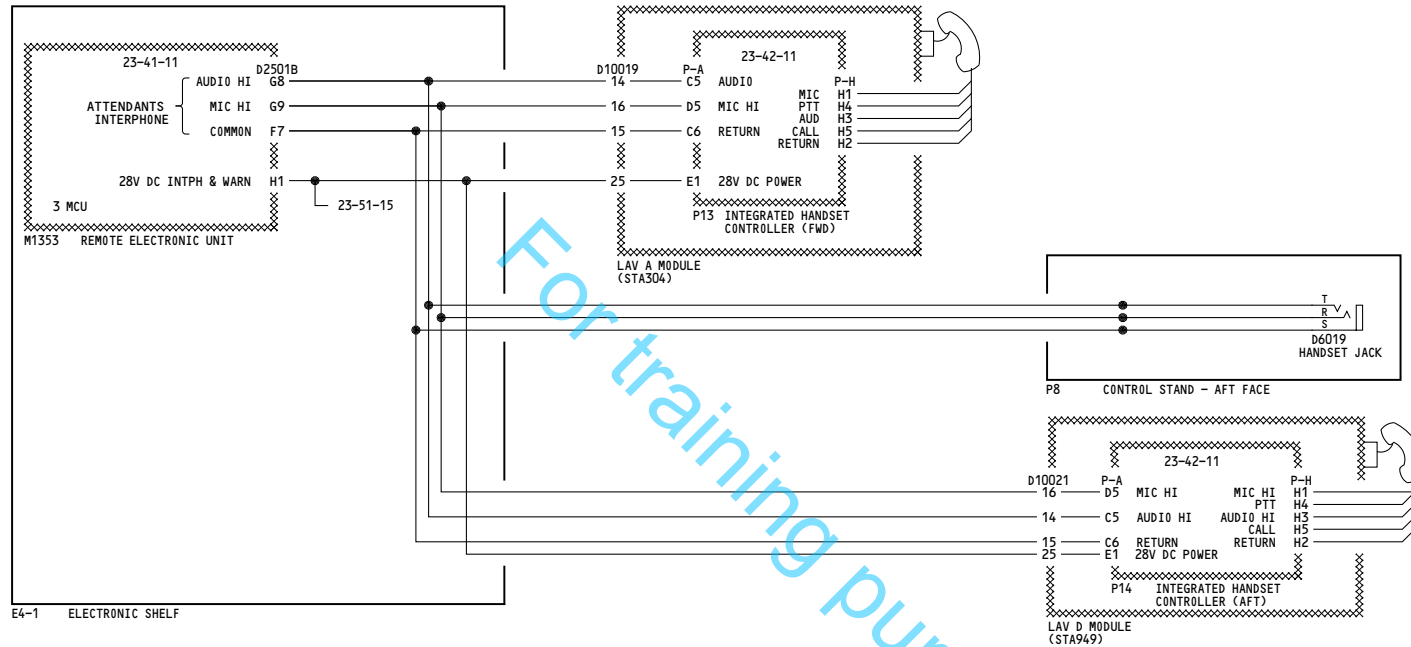
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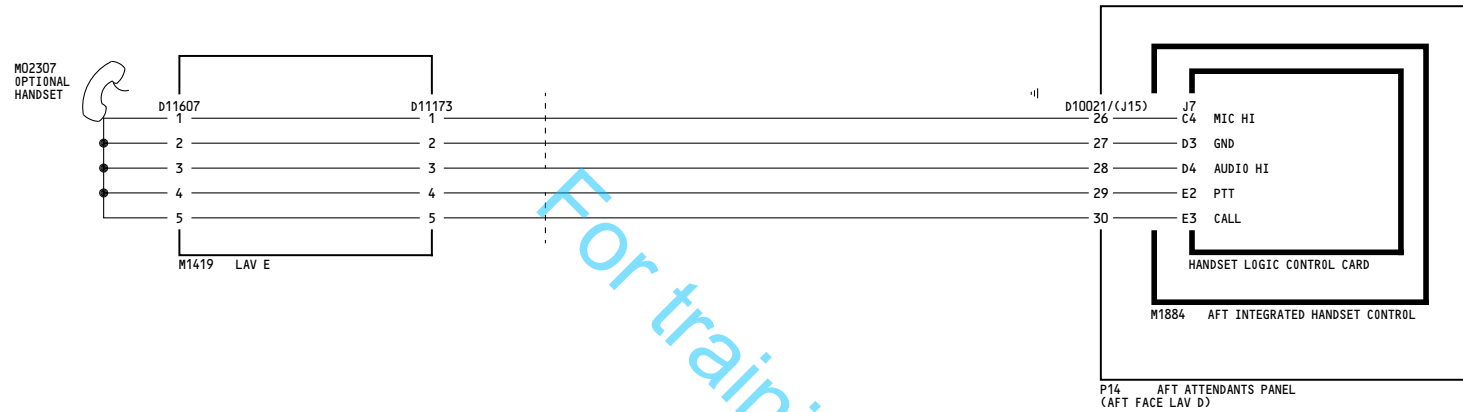
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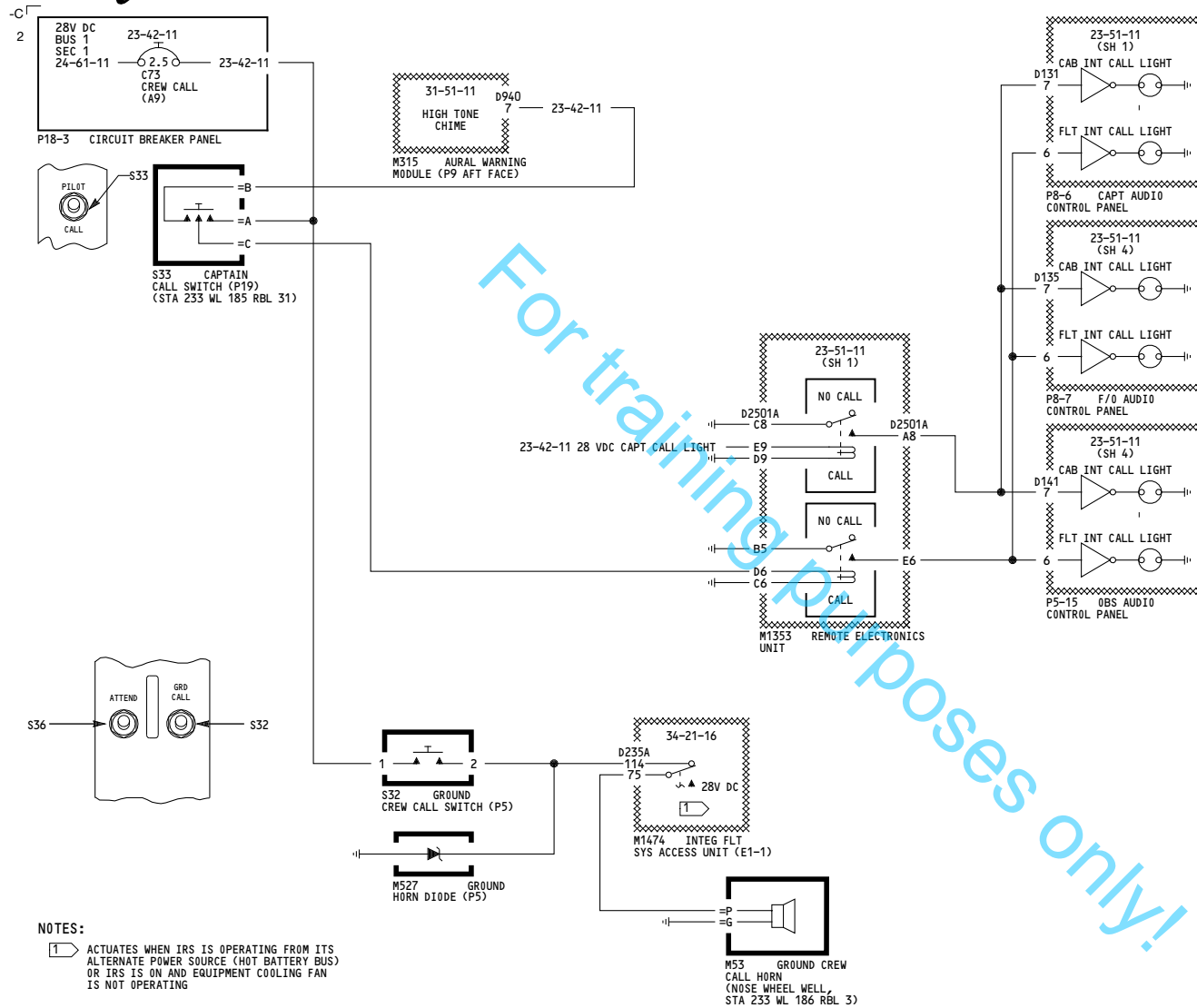
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ALL	CABIN INTERPHONE - OPTIONAL HANDSETS
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ALL	GROUND CREW CALL
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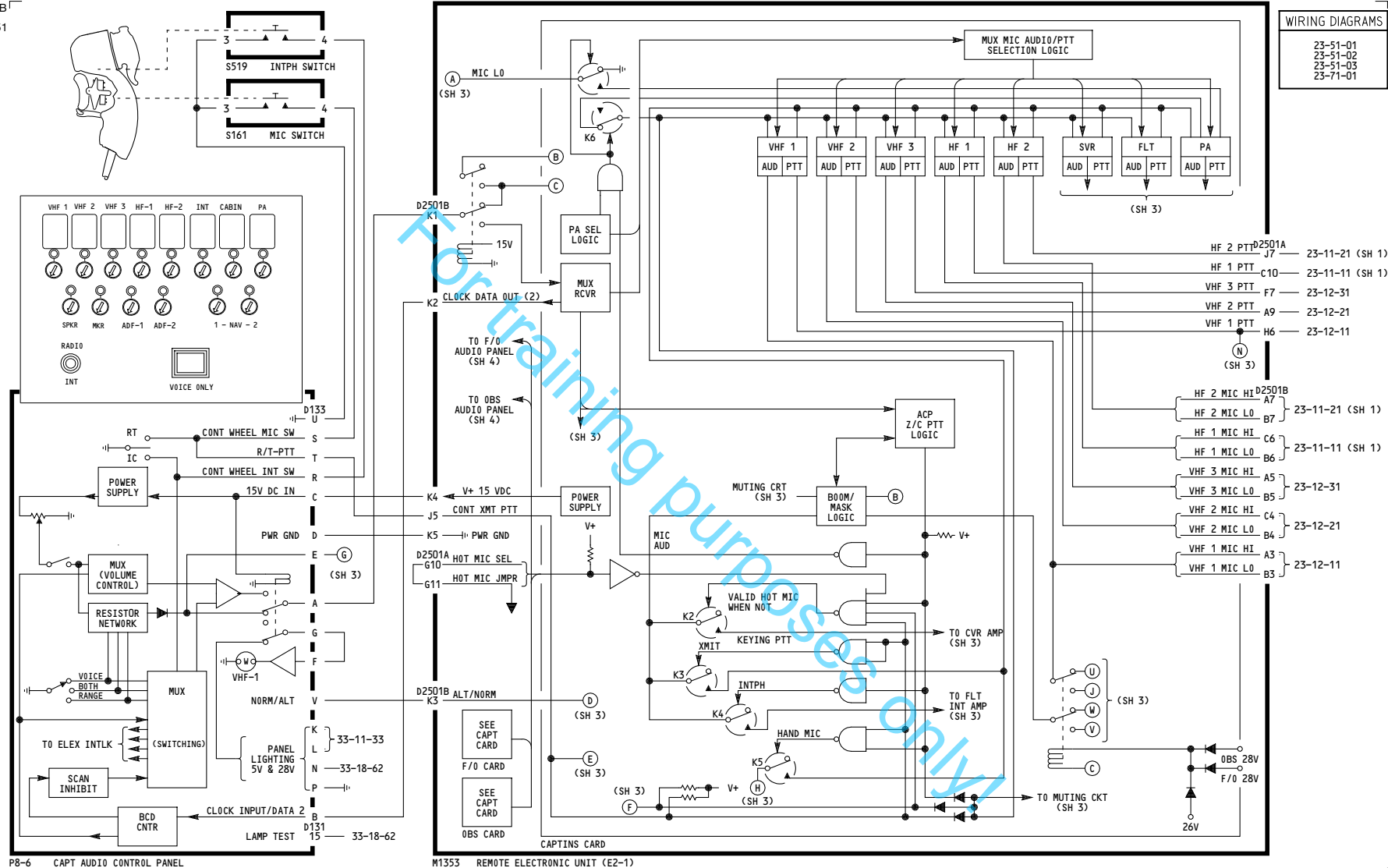
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WIRING DIAGRAMS
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23-51-03
23-71-01



YD001-YD005

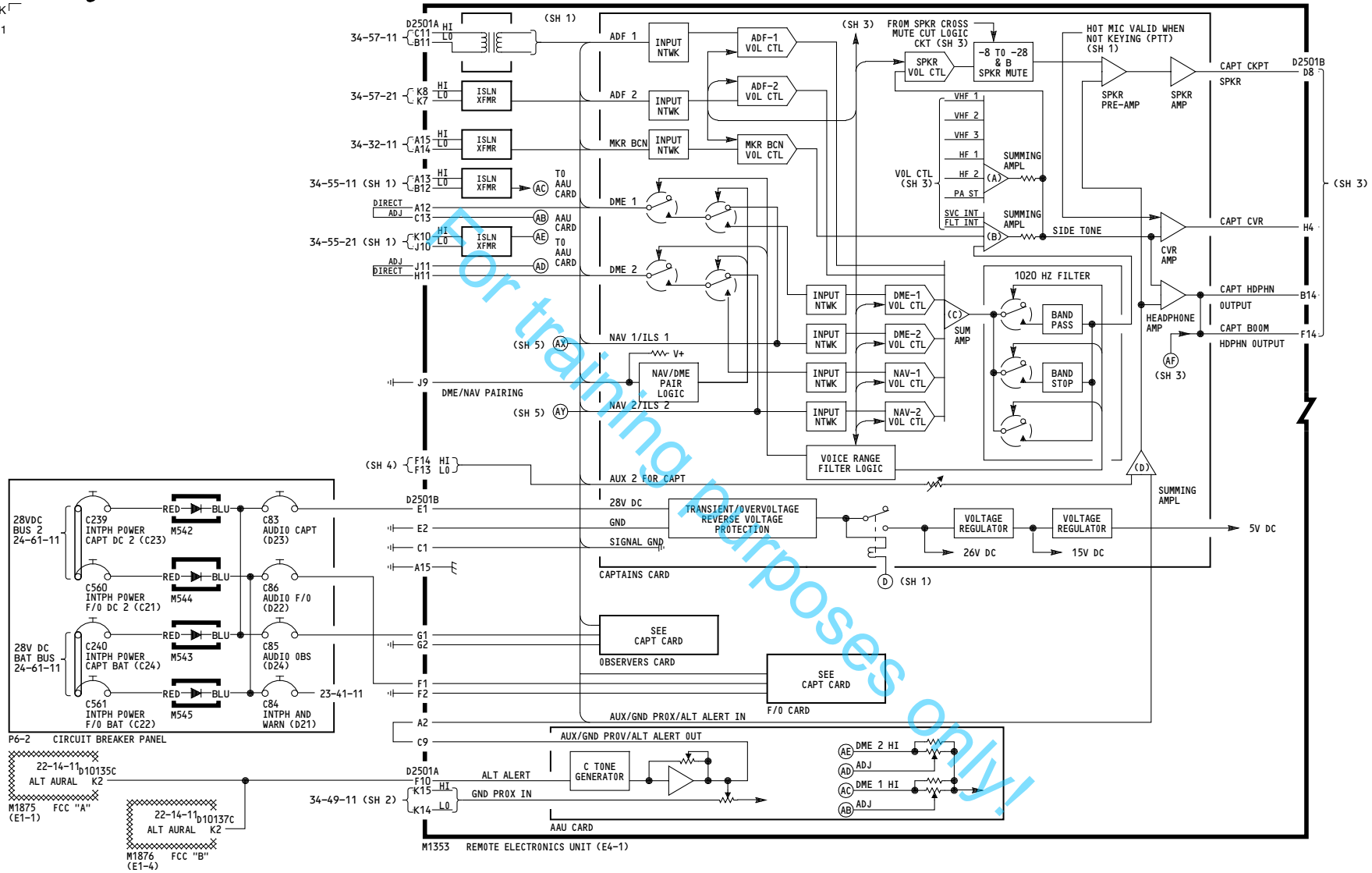
FLIGHT INTERPHONE

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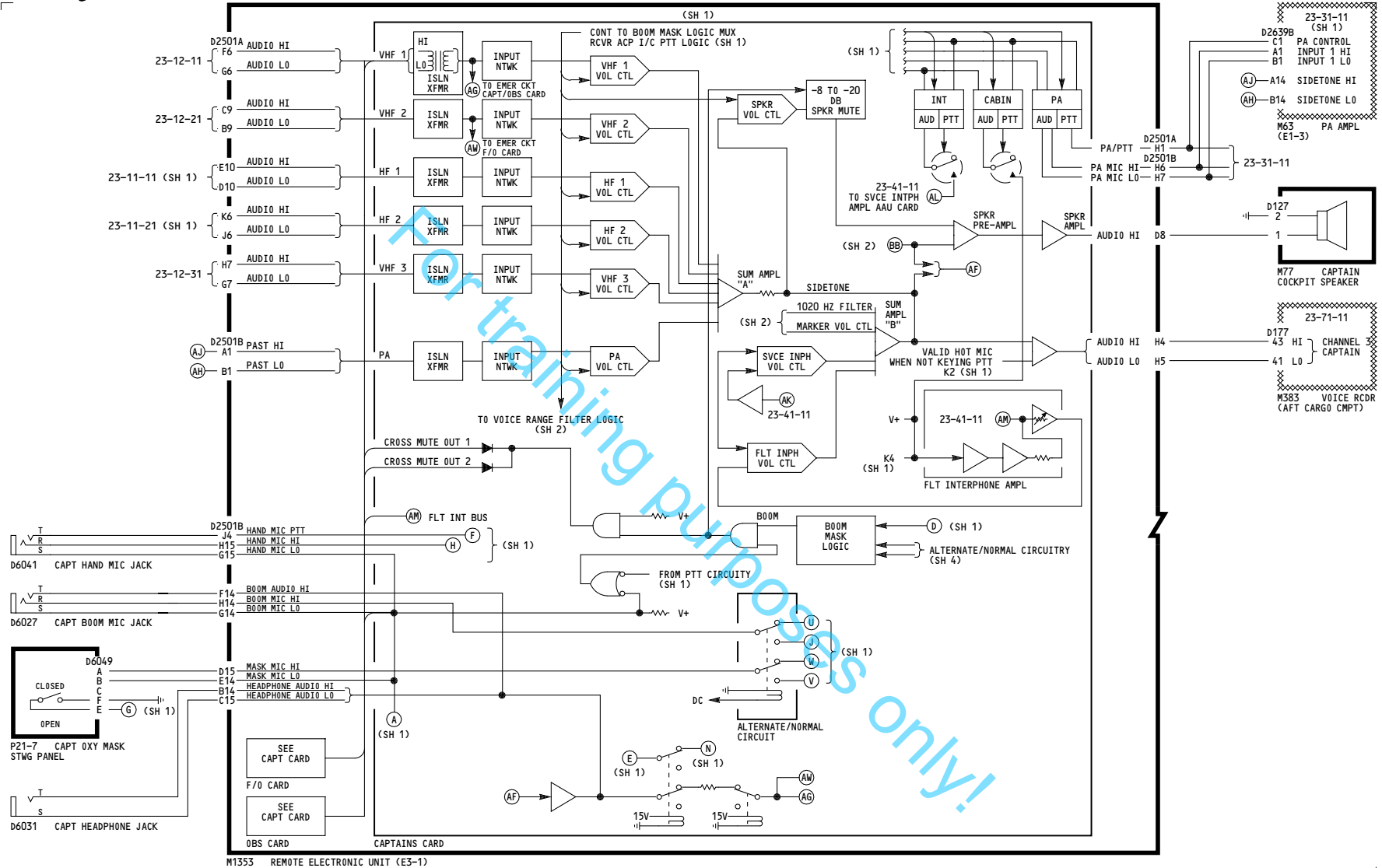
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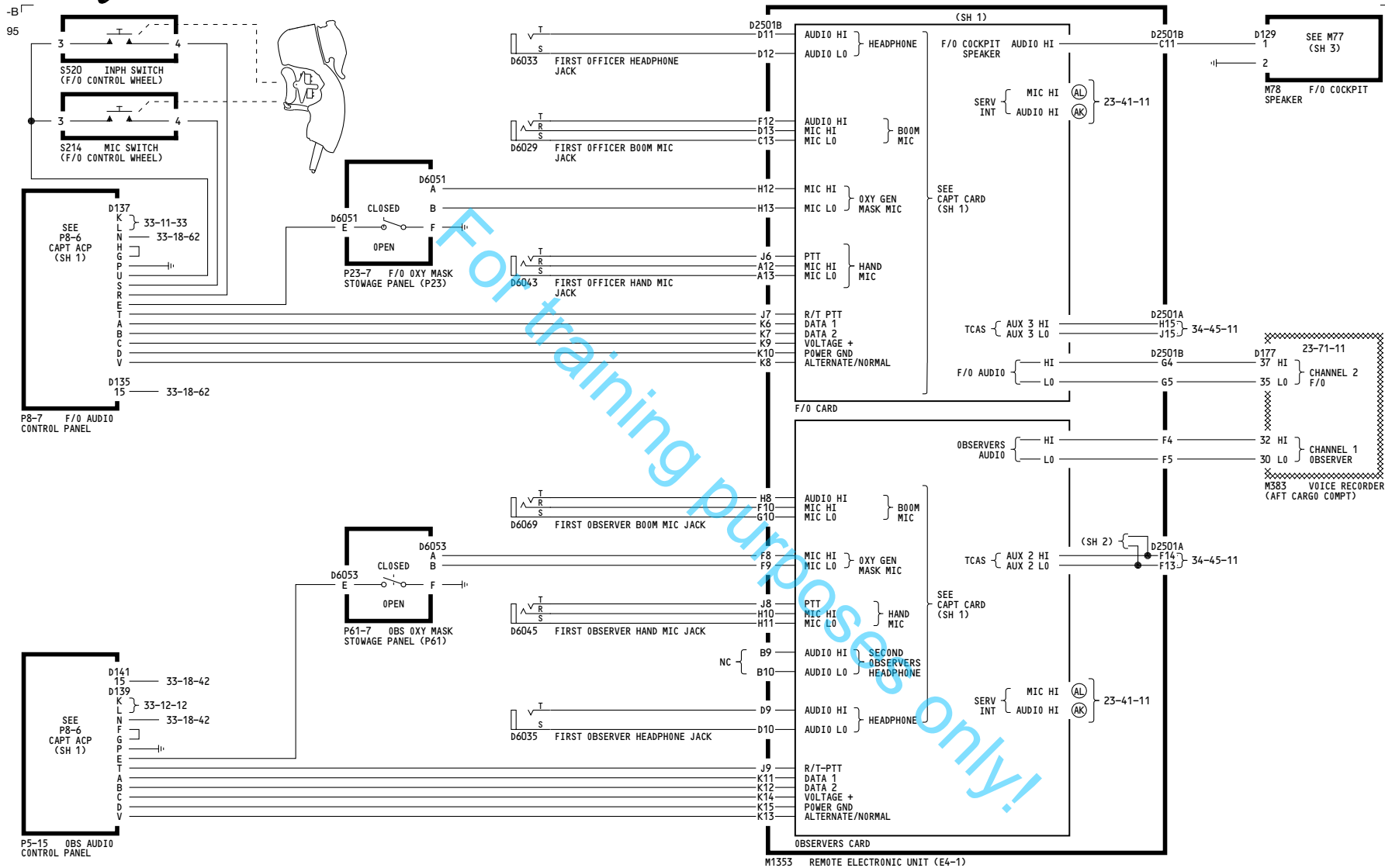
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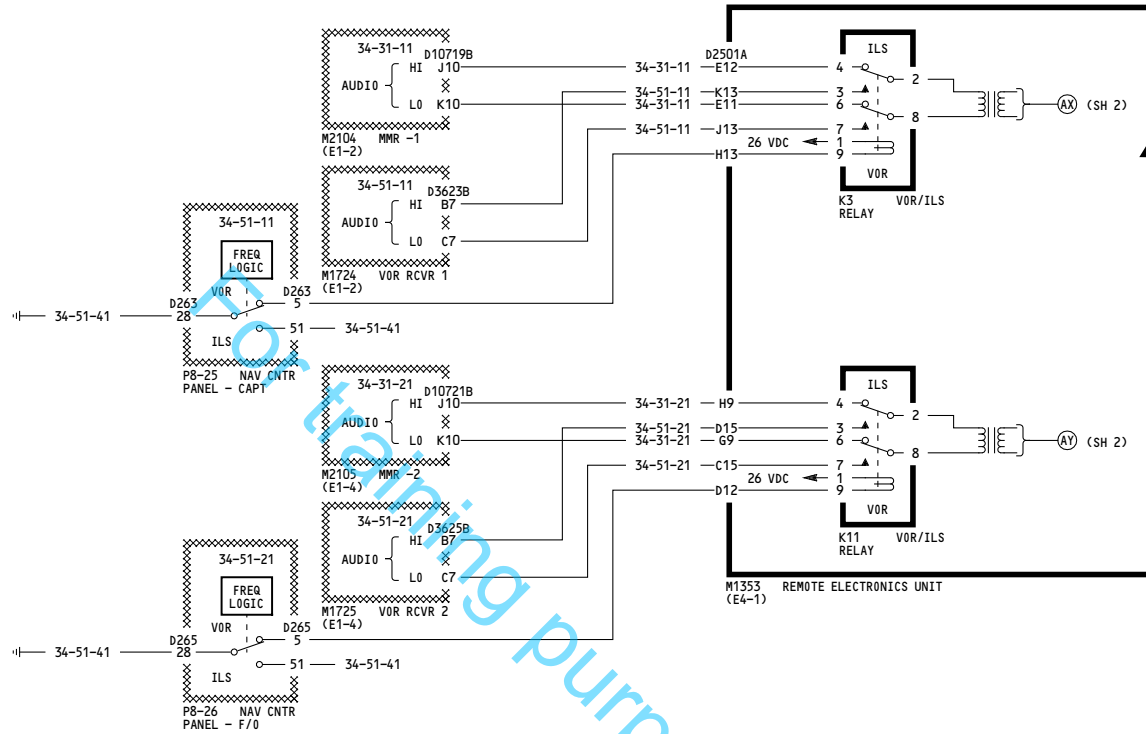
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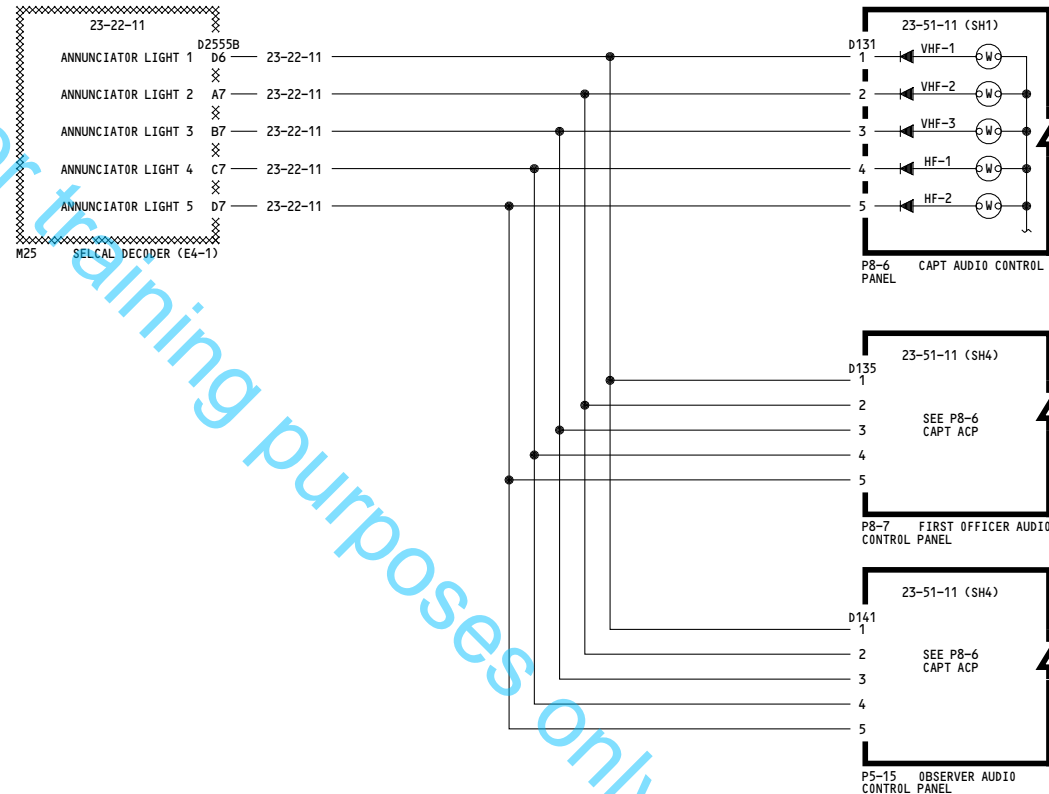
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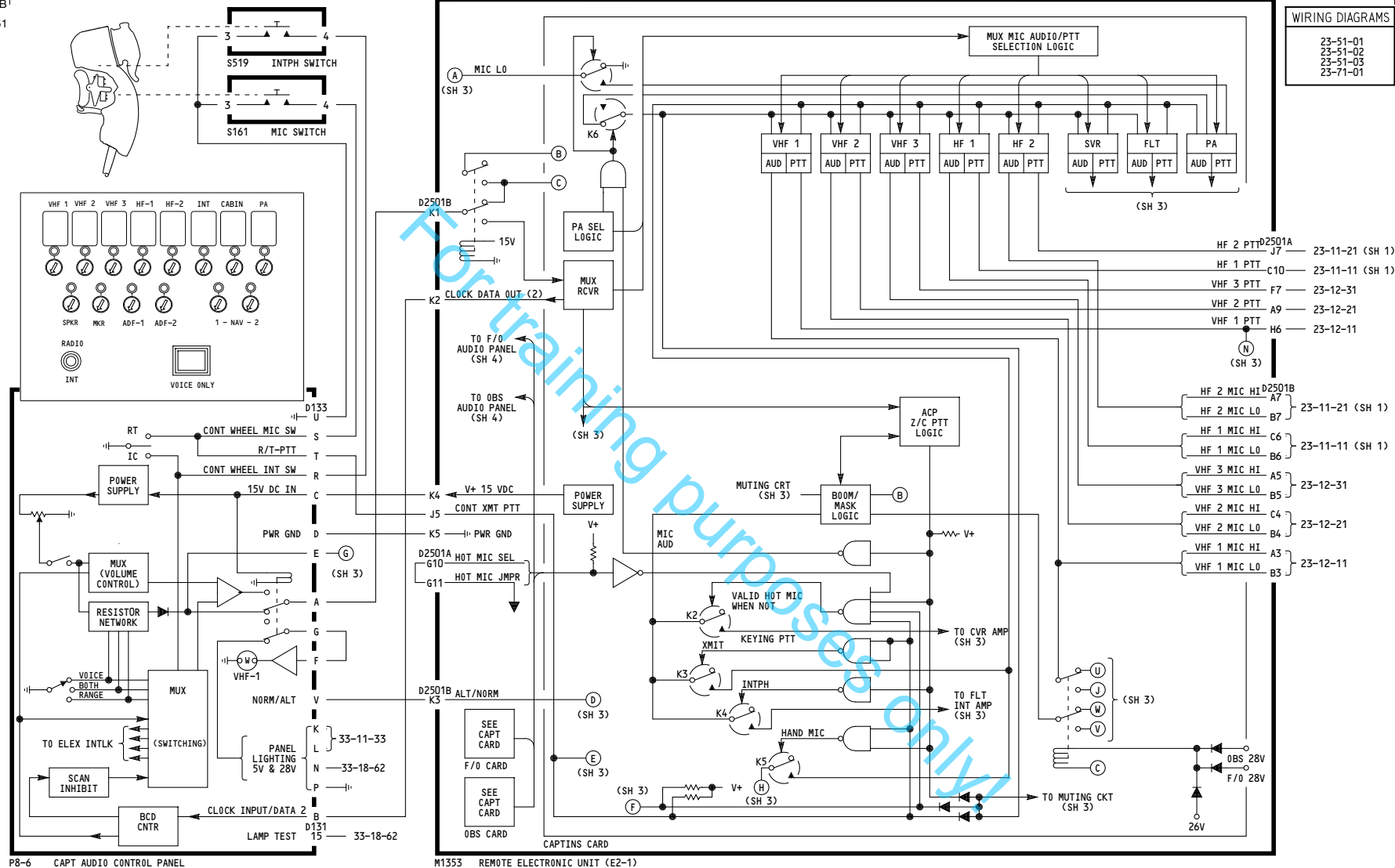
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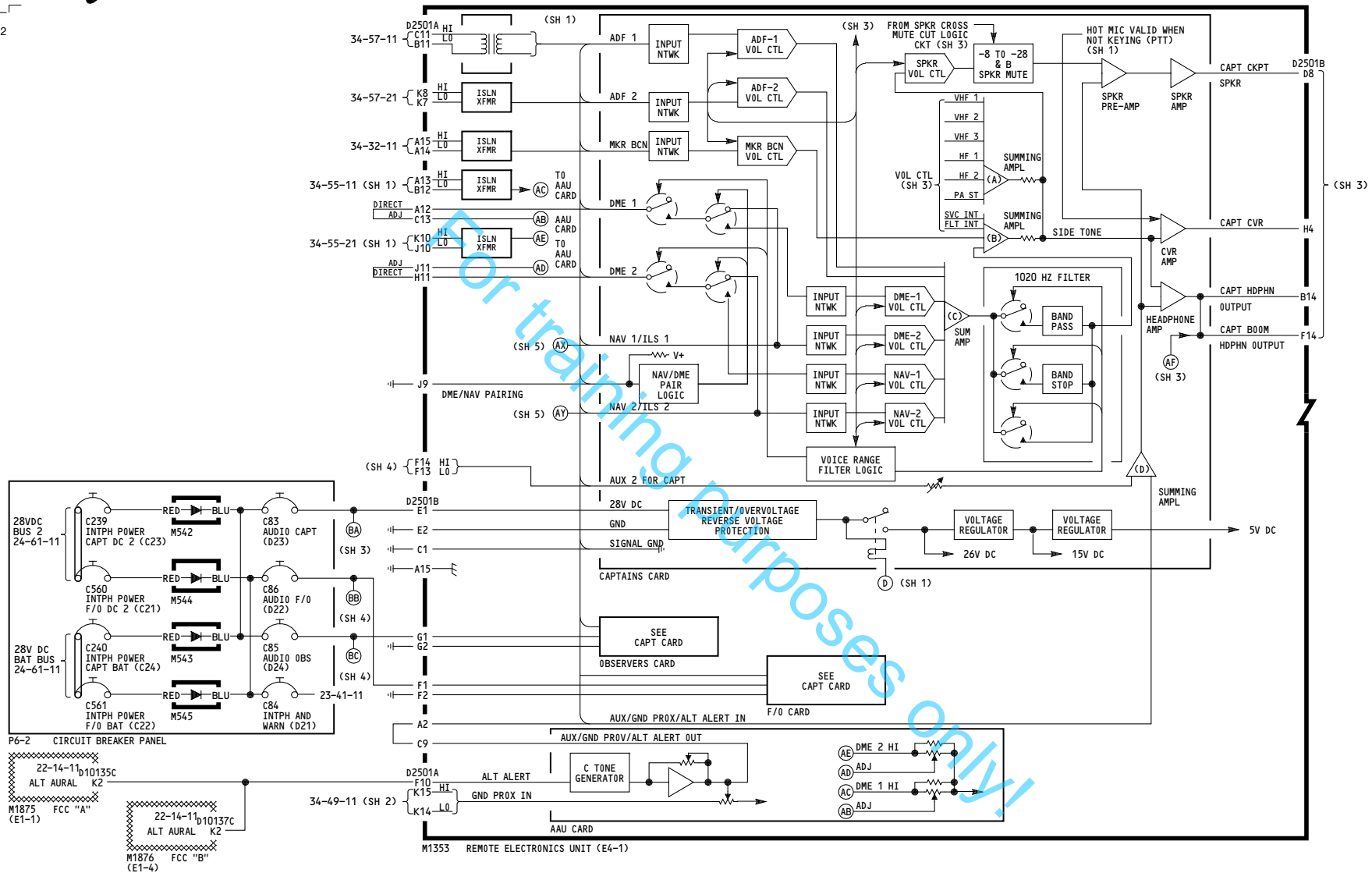
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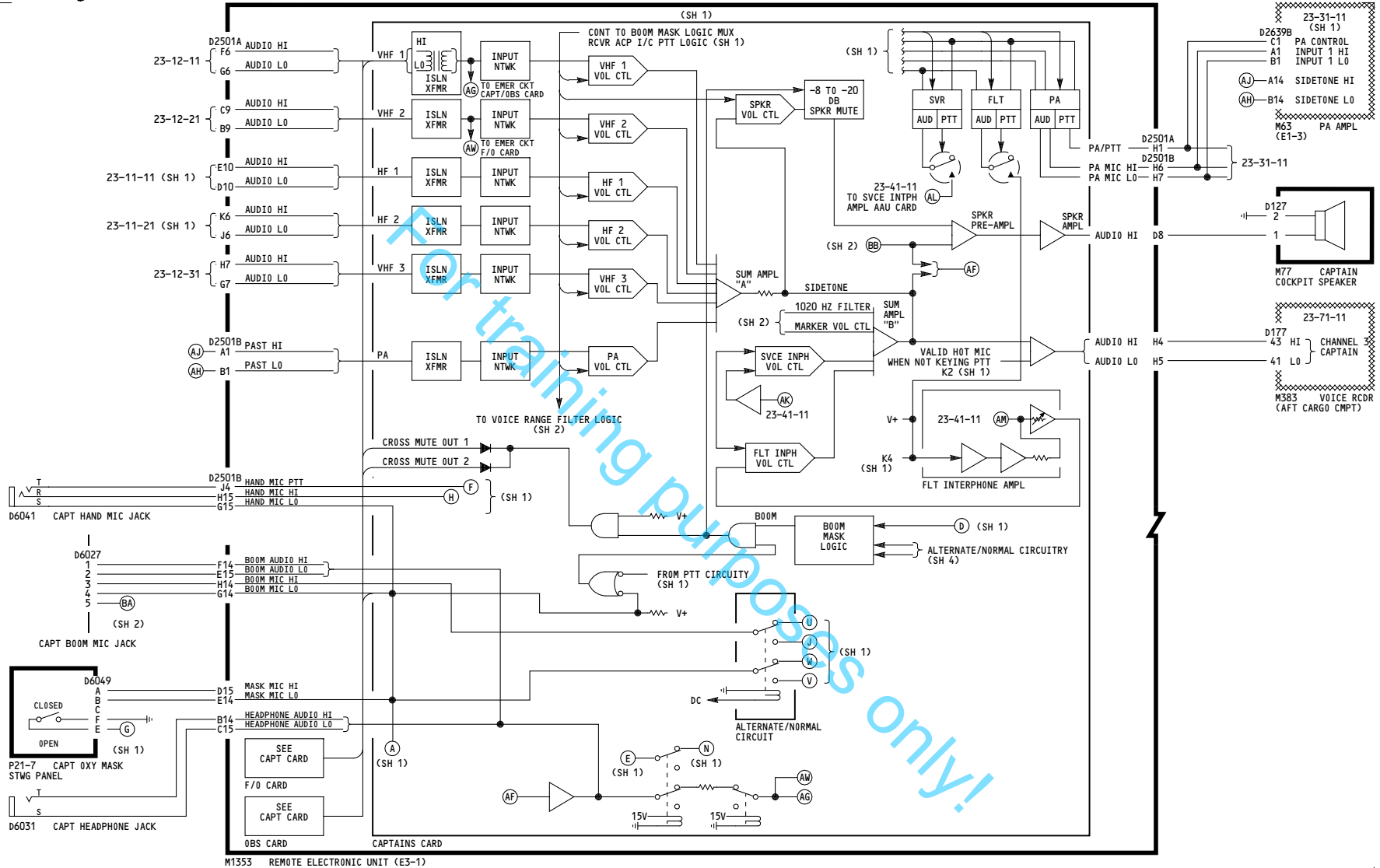
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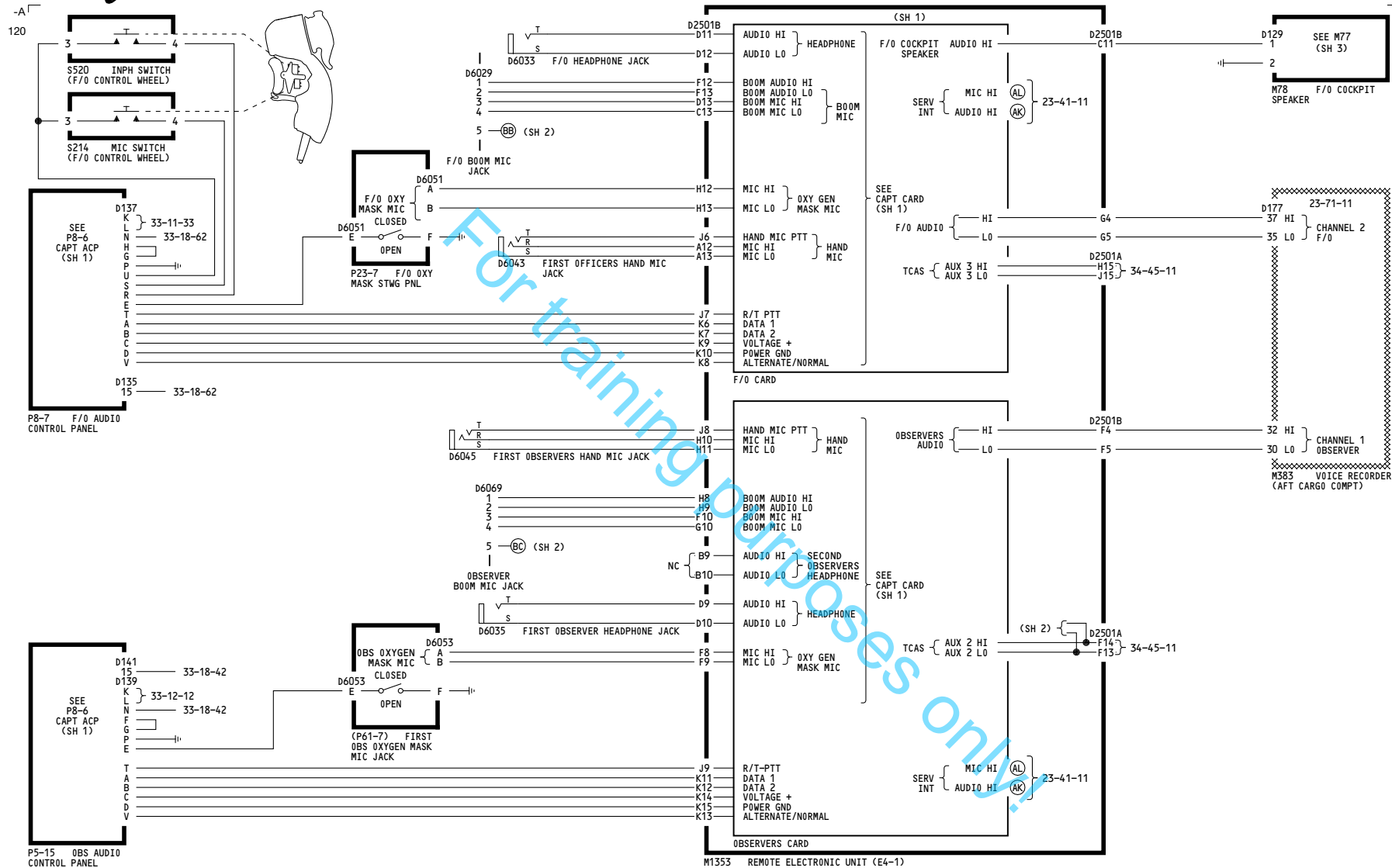
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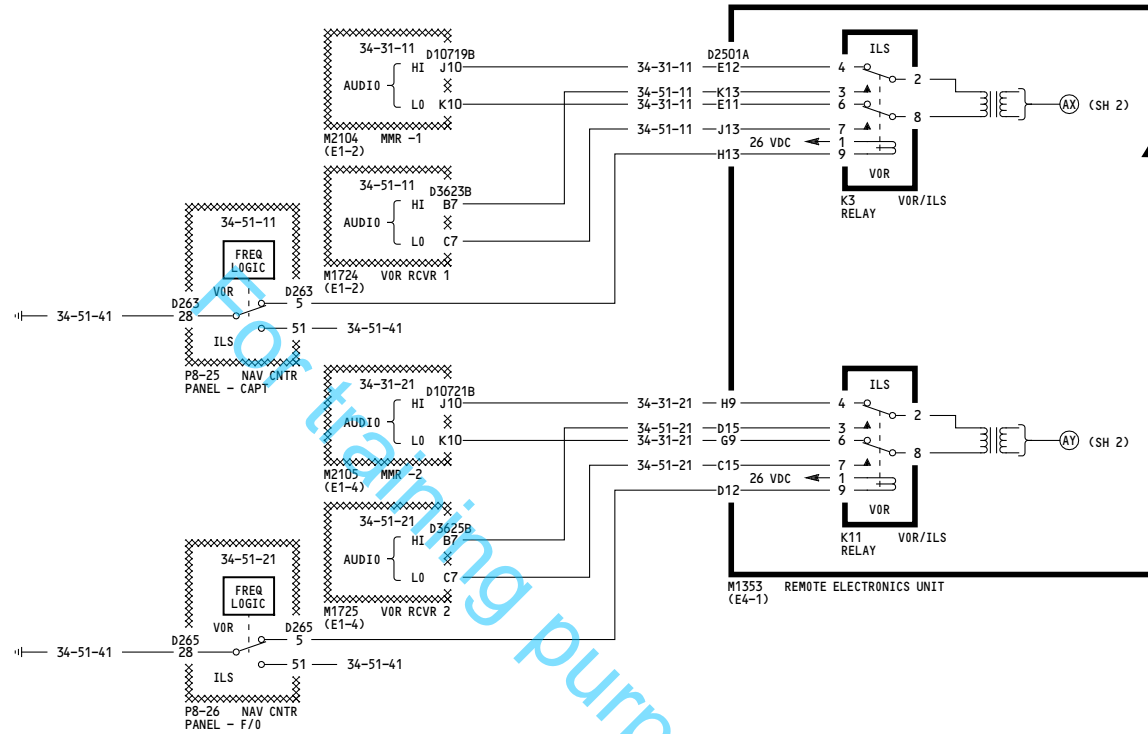
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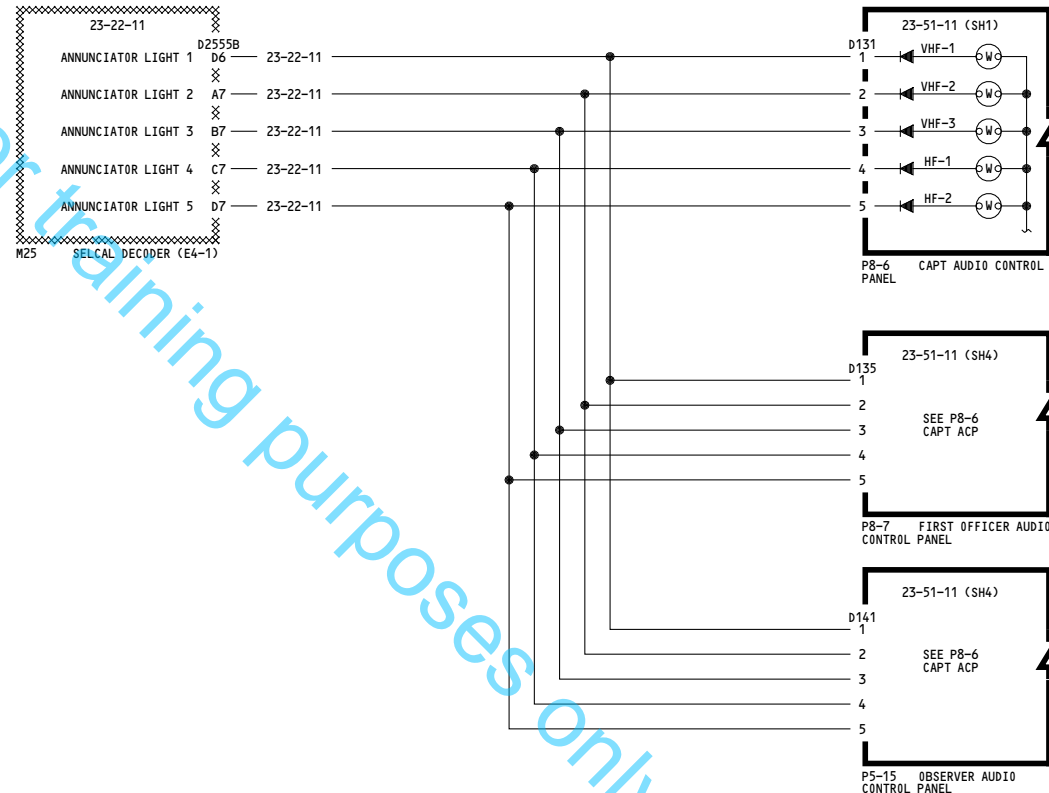
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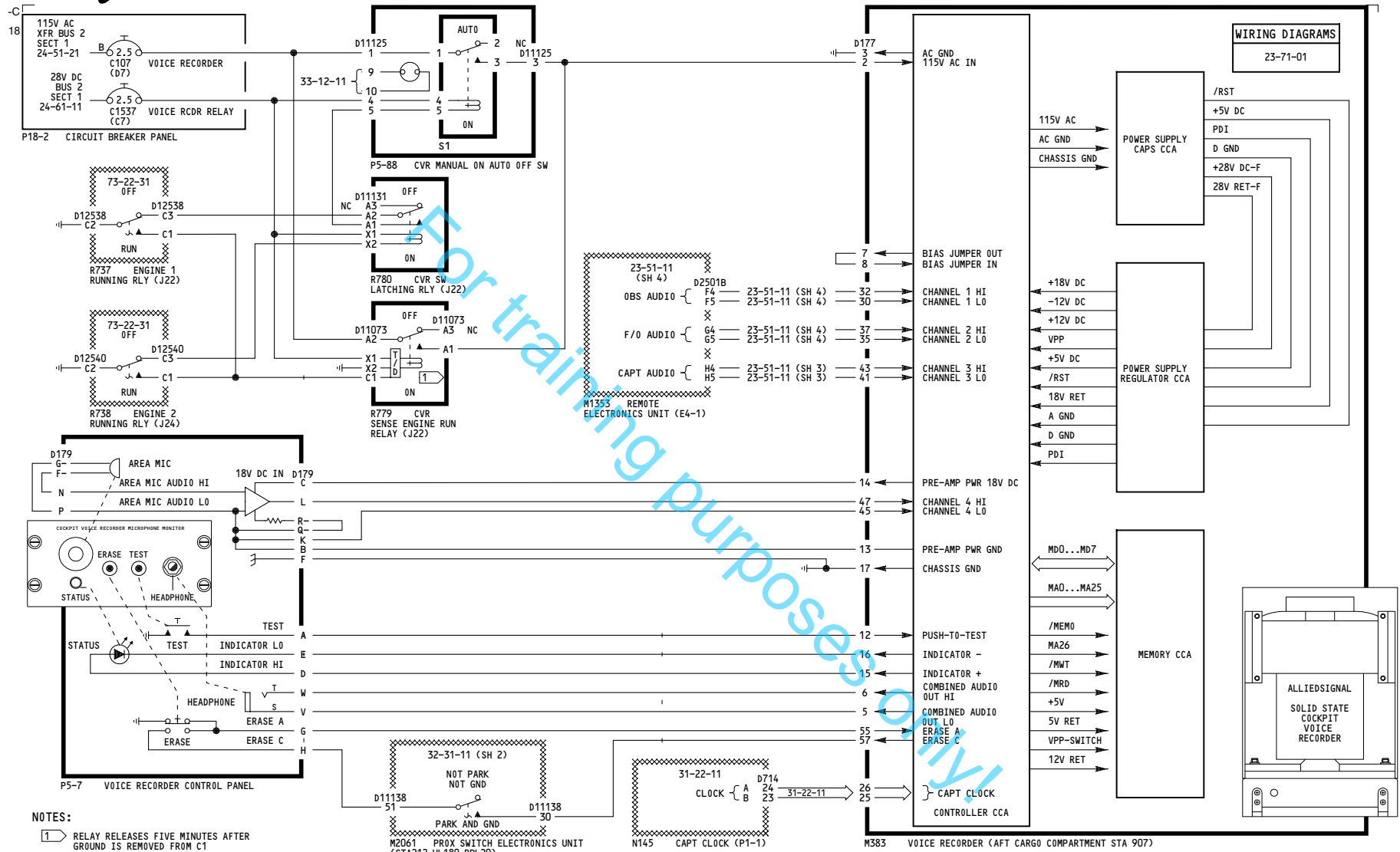
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