

CHAPTER

23

COMMUNICATIONS

For training purposes only!



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WIRING DIAGRAM MANUAL

CHAPTER 23
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CH-SC-SU	Schem	Page	Sheet	Date	CH-SC-SU	Schem	Page	Sheet	Date
23-EFFECTIVE PAGES					23-12-11				
		1 thru 5		Nov 12/2012			1		Feb 10/2005
		6		BLANK			2		Feb 10/2005
23-CONTENTS					R		3		Nov 12/2012
R		1		Nov 12/2012			4	1	Oct 27/2011
R		2		Nov 12/2012				2	Oct 27/2011
R		3		Nov 12/2012	R		5	1	Nov 12/2012
R		4		Nov 12/2012	R			2	Nov 12/2012
R		5		Nov 12/2012	23-12-21				
R		6		Nov 12/2012			1		Feb 10/2005
R		7		Nov 12/2012			2		Feb 10/2005
R		8		Nov 12/2012	R		3		Nov 12/2012
R		9		Nov 12/2012			4	1	Oct 27/2011
R		10		Nov 12/2012				2	Oct 27/2011
R		11		Nov 12/2012	R		5	1	Nov 12/2012
R		12		Nov 12/2012	R			2	Nov 12/2012
R		13		Nov 12/2012			6	1	Feb 26/2008
R		14		Nov 12/2012				2	Feb 01/2010
A		15		Nov 12/2012	23-12-31				
A		16		BLANK	R		1		Nov 12/2012
23-ALPHABETICAL INDEX							2		Oct 27/2011
		1		Oct 06/2010			3		Feb 01/2010
		2		Oct 06/2010	R		4		Nov 12/2012
		3		Oct 06/2010	23-12-41				
		4		BLANK			1	1	Oct 27/2011
23-11-11								2	Oct 27/2011
		1		Feb 10/2005			2	1	Oct 06/2010
		2		Feb 10/2005				2	Oct 06/2010
		3		Feb 10/2005	R		3	1	Nov 12/2012
R		4		Nov 12/2012	R			2	Nov 12/2012
		5	1	Oct 27/2011	23-15-11				
			2	Oct 27/2011			1		Feb 10/2005
		6	1	Aug 03/2009	R		2		Nov 12/2012
			2	Aug 03/2009	23-15-12				
R		7	1	Nov 12/2012			1		Feb 10/2005
R			2	Nov 12/2012			2		Feb 10/2005
		8	1	Oct 06/2010	R		3		Nov 12/2012
			2	Oct 06/2010	23-15-13				
23-11-16					R		1		Nov 12/2012
23-11-21					23-15-15				
		1		Oct 27/2011			1	1	Oct 06/2010
			1	Oct 27/2011				2	Feb 10/2005
			2	Oct 27/2011				3	Feb 10/2005
		2	1	Oct 06/2010			2	1	Oct 06/2010
			2	Oct 06/2010				2	Feb 10/2005
		3	1	Oct 06/2010				3	Feb 10/2005
			2	Oct 06/2010			3	1	Oct 06/2010
R		4	1	Nov 12/2012				2	Oct 06/2010
R			2	Nov 12/2012				3	Oct 06/2010
23-11-26					R		4	1	Nov 12/2012
		1		Oct 27/2011	R			2	Nov 12/2012
					R			3	Nov 12/2012

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23-22-11		1	1	Feb 10/2005	23-27-32		1		Oct 27/2011
			2	Feb 10/2005			2		Feb 01/2010
		2	1	Oct 06/2010	R		3		Nov 12/2012
			2	Oct 06/2010	23-27-33		1		Oct 27/2011
R		3	1	Nov 12/2012			2		Oct 06/2010
R			2	Nov 12/2012			3		Oct 06/2010
		4	1	Oct 27/2011	R		4		Nov 12/2012
			2	Oct 27/2011	23-27-34		1		Oct 27/2011
		5	1	Aug 03/2009			2		Feb 01/2010
			2	Oct 06/2010			3		Nov 12/2012
		6	1	Feb 01/2010	R				
			2	Oct 06/2010	23-27-35		1		Oct 27/2011
		7	1	Oct 06/2010			2		Aug 14/2012
			2	Dec 01/2010			3		Nov 12/2012
		8	1	Dec 01/2010	R				
			2	Dec 01/2010	23-27-36		1		Oct 27/2011
		9	1	Dec 01/2010					
			2	Dec 01/2010	23-27-37		1		Oct 27/2011
R		10	1	Nov 12/2012			2		Nov 12/2012
R			2	Nov 12/2012	R				
23-24-11		1		Nov 12/2012	23-27-38		1		Oct 27/2011
R		2	1	May 03/2010			2		Oct 06/2010
			2	Oct 06/2010			3		May 27/2008
		3	1	May 03/2010	R		4		Nov 12/2012
			2	Dec 01/2010	23-27-39		1		Oct 27/2011
		4	1	Oct 06/2010			2		Oct 06/2010
			2	Dec 01/2010	R		3		Nov 12/2012
R		5	1	Nov 12/2012	23-29-11		1		Feb 10/2005
R			2	Nov 12/2012			2		Oct 06/2010
23-27-11		1		Dec 01/2010	23-31-01		1	1	Feb 10/2005
		2		Dec 01/2010			2	2	Feb 10/2005
R		3		Nov 12/2012			1	1	Nov 12/2012
23-27-12		1		Nov 12/2012	R		2	2	Nov 12/2012
R					R		3	1	Oct 27/2011
23-27-13		1		Nov 12/2012			4	2	Oct 27/2011
R							1	1	Feb 01/2010
23-27-14		1		Nov 12/2012			2	2	Feb 01/2010
R							5	1	Aug 08/2011
23-27-15		1		Nov 12/2012			6	1	Aug 08/2011
R							7	1	Mar 02/2012
23-27-16		1		Oct 06/2010			8	1	Nov 12/2012
		2		Nov 12/2012	R			2	Nov 12/2012
R					R				
23-27-31		1		Oct 27/2011					
		2		Oct 06/2010					
		3		Oct 06/2010					
A		3.1		Nov 12/2012					
R		4		Nov 12/2012					

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23-31-02					23-32-13 (cont.)				
R		1	1	Nov 12/2012			2		Oct 27/2011
R			2	Nov 12/2012			3		Feb 01/2010
		2	1	Oct 27/2011			4		Feb 26/2008
			2	Oct 27/2011	23-32-14				
		3	1	Feb 01/2010			1		Oct 27/2011
			2	Feb 01/2010			2	1	Feb 01/2010
		4		Feb 26/2008				2	Feb 01/2010
		5		Oct 06/2010			3	1	Feb 26/2008
		6	1	Mar 02/2012				2	Feb 26/2008
			2	Mar 02/2012	23-32-21				
R		7	1	Nov 12/2012			1		Feb 10/2005
R			2	Nov 12/2012			2		Feb 10/2005
23-31-03					R		3		Nov 12/2012
R		1	1	Nov 12/2012			4		Oct 27/2011
R			2	Nov 12/2012			5	1	Oct 06/2010
		2		Oct 06/2010				2	Oct 06/2010
23-31-04							6		Oct 06/2010
R		1		Nov 12/2012			7	1	Oct 06/2010
		2		Oct 27/2011				2	Oct 06/2010
		3		Feb 01/2010			8		Dec 01/2010
		4		Dec 01/2010	23-32-31				
R		5		Nov 12/2012			1		Oct 06/2010
23-31-06							1.1		Oct 06/2010
		1		Feb 10/2005	R		2		Nov 12/2012
		2		Oct 06/2010			3		Oct 27/2011
		3		Feb 10/2005			4		Feb 01/2010
R		4		Nov 12/2012			5		Feb 26/2008
		5		Oct 27/2011	23-32-32				
		6		Oct 06/2010	R		1		Nov 12/2012
		7		Oct 06/2010			2		Oct 27/2011
		8		Oct 06/2010			3		Feb 01/2010
23-32-11							4		Feb 26/2008
		1		Feb 10/2005	23-32-33				
		1.1		Feb 26/2008	R		1		Nov 12/2012
		2		Oct 06/2010			2		Feb 10/2005
		2.1		Oct 06/2010			3		Dec 19/2011
R		3		Nov 12/2012	23-32-34				
		4		Oct 27/2011			1		Dec 19/2011
		5		Oct 06/2010	23-32-41				
		6		Oct 06/2010			1		Oct 06/2010
		7		Dec 01/2010			1.1		Oct 06/2010
		8		Dec 01/2010	R		2		Nov 12/2012
23-32-12							3		Oct 27/2011
R		1	1	Nov 12/2012			4		Feb 01/2010
R			2	Nov 12/2012			5		Feb 26/2008
		2		Oct 27/2011	23-32-42				
		3	1	Feb 01/2010	R		1		Nov 12/2012
			2	Feb 01/2010			2		Oct 27/2011
		4		Feb 26/2008			3		Feb 01/2010
23-32-13							4		Feb 26/2008
R		1		Nov 12/2012					

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R	23-32-43	1		Nov 12/2012		23-34-01 (cont.)	4.1		
		2		Oct 27/2011				2	Oct 06/2010
		3		Feb 01/2010			5	1	Feb 10/2005
	23-32-51							2	Feb 10/2005
		1		Oct 06/2010			5.1	1	May 27/2008
		1.1		Oct 06/2010				2	Feb 26/2008
R		2		Nov 12/2012			6	1	Feb 10/2005
		3		Oct 27/2011				2	Feb 10/2005
		4		Feb 01/2010			6.1	1	May 27/2008
		5		Feb 26/2008				2	Feb 26/2008
	23-32-52				R		7	1	Nov 12/2012
R		1		Nov 12/2012	R			2	Nov 12/2012
		2		Oct 27/2011	R		7.1	1	Nov 12/2012
		3		Feb 01/2010	R			2	Nov 12/2012
		4		Feb 26/2008			8	1	Oct 27/2011
								2	Oct 27/2011
	23-32-53						9	1	Feb 01/2010
R		1		Nov 12/2012				2	May 24/2011
		2		Feb 01/2010				3	Feb 01/2010
	23-32-61					23-34-02			
		1		Oct 06/2010			1		Feb 10/2005
		1.1		Oct 06/2010			2		Feb 10/2005
R		2		Nov 12/2012			3		Oct 06/2010
R		2.1		Nov 12/2012	R		4		Nov 12/2012
		3		Oct 27/2011			5	1	Oct 27/2011
		4		Feb 01/2010				2	Oct 27/2011
		5		Feb 26/2008			6	1	Feb 01/2010
								2	Feb 01/2010
	23-32-62					23-41-11			
R		1		Nov 12/2012	R		1		Nov 12/2012
		2		Oct 27/2011			2		Dec 19/2011
		3		Feb 01/2010	R		3		Nov 12/2012
		4		Feb 26/2008		23-42-11			
	23-32-63				R		1		Nov 12/2012
R		1		Nov 12/2012			2		Oct 27/2011
		2		Oct 27/2011			3		Aug 11/2008
		3		Dec 19/2011			4		Feb 01/2010
	23-34-01						5		Oct 06/2010
		1	1	Feb 10/2005			6		May 10/2012
		2	2	Feb 10/2005	R		7		Nov 12/2012
		1.1	1	May 27/2008		23-42-12			
			2	Feb 26/2008	R		1		Nov 12/2012
		2	1	Feb 10/2005			2		Oct 27/2011
			2	Feb 10/2005			3		Feb 01/2010
		2.1	1	May 27/2008			4		Jan 26/2011
			2	Feb 26/2008			5		May 24/2011
		3	1	Feb 10/2005			6		Mar 02/2012
			2	Feb 10/2005			7		Nov 12/2012
		3.1	1	May 27/2008	R				
			2	Feb 26/2008		23-42-14			
		4	1	Oct 06/2010			1		Dec 19/2011
			2	Oct 06/2010	R		2		Nov 12/2012
		4.1	1	Oct 06/2010					

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R	23-42-15	1		Nov 12/2012	23-71-01 (cont.)				
							5	1	May 24/2011
R	23-43-11	1		Nov 12/2012				2	May 24/2011
		2		Oct 27/2011	R		6	3	Oct 06/2010
		3		Aug 11/2008	R			1	Nov 12/2012
R		4		Nov 12/2012	R			2	Nov 12/2012
	23-51-11							3	Nov 12/2012
R		1		Nov 12/2012					
		2		Feb 10/2005					
		3		Oct 27/2011					
R		4		Nov 12/2012					
	23-51-21								
R		1		Nov 12/2012					
		2		Feb 10/2005					
		3		Oct 27/2011					
R		4		Nov 12/2012					
	23-51-31								
		1		Feb 10/2005					
		2		Feb 10/2005					
R		3		Nov 12/2012					
		4		Oct 27/2011					
R		5		Nov 12/2012					
	23-51-51								
		1	1	Feb 10/2005					
			2	Feb 10/2005					
R		2	1	Nov 12/2012					
R			2	Nov 12/2012					
		3	1	Oct 27/2011					
			2	Oct 27/2011					
		4	1	Oct 06/2010					
			2	Oct 06/2010					
		5	1	Mar 02/2012					
			2	Mar 02/2012					
R		6	1	Nov 12/2012					
R			2	Nov 12/2012					
	23-70-11								
		1	1	Oct 27/2011					
			2	Feb 01/2010					
		2	1	Oct 27/2011					
			2	Feb 26/2008					
R		3	1	Nov 12/2012					
R			2	Nov 12/2012					
	23-71-01								
		1.1	1	Aug 30/2007					
			2	Feb 10/2005					
R		2	1	Nov 12/2012					
R			2	Nov 12/2012					
		3	1	Oct 27/2011					
			2	Oct 27/2011					
		4	1	May 03/2010					
			2	May 03/2010					

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HIGH FREQUENCY (HF) COMMUNICATION SYSTEM						
HF COMMUNICATIONS NO.1 (HF-1)	23-11-11		1		Feb 10/2005	YC051-YC052
			2		Feb 10/2005	YC053-YC054
			3		Feb 10/2005	YC055-YC058
			4		Nov 12/2012	YC059-YD157
			5	1	Oct 27/2011	YD158-YD170
				2	Oct 27/2011	YD158-YD170
			6	1	Aug 03/2009	YL951-YL954
				2	Aug 03/2009	YL951-YL954
			7	1	Nov 12/2012	YL955-YL999 YN236-YR328
				2	Nov 12/2012	YL955-YL999 YN236-YR328
			8	1	Oct 06/2010	YN231-YN235
				2	Oct 06/2010	YN231-YN235
HF COMMUNICATIONS 1 HF DATALINK	23-11-16		1		Oct 27/2011	YD158-YD170
HF COMMUNICATIONS NO.2 (HF-2)	23-11-21		1	1	Oct 27/2011	YD158-YD170
				2	Oct 27/2011	YD158-YD170
			2	1	Oct 06/2010	YL951-YL954 YN231-YN235
				2	Oct 06/2010	YL951-YL954 YN231-YN235
			3	1	Oct 06/2010	YL955-YL999 YN236-YN260
				2	Oct 06/2010	YL955-YL999 YN236-YN260
			4	1	Nov 12/2012	YN501-YR328
				2	Nov 12/2012	YN501-YR328
HF COMMUNICATIONS 2 HF DATALINK	23-11-26		1		Oct 27/2011	YD158-YD170
VERY HIGH FREQUENCY (VHF) COMMUNICATION SYSTEM						
VHF COMMUNICATION NO.1	23-12-11		1		Feb 10/2005	YC051-YC060
			2		Feb 10/2005	YC061-YC063
			3		Nov 12/2012	YC064-YD157

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VHF COMMUNICATION NO.1 (cont.)	23-12-11		4	1	Oct 27/2011	YD158-YD170
				2	Oct 27/2011	YD158-YD170
				5	Nov 12/2012	YL951-YR328
				2	Nov 12/2012	YL951-YR328
VHF COMMUNICATION NO.2	23-12-21		1		Feb 10/2005	YC051-YC060
					Feb 10/2005	YC061-YC063
					Nov 12/2012	YC064-YD157
				4	Oct 27/2011	YD158
				2	Oct 27/2011	YD158
				5	Nov 12/2012	YL951-YL999 YN501-YR328
				2	Nov 12/2012	YL951-YL999 YN501-YR328
				6	Feb 26/2008	YN231-YN260
VHF COMMUNICATION NO.3	23-12-31		1		Feb 01/2010	YN231-YN260
					Nov 12/2012	YC051-YD157
				2	Oct 27/2011	YD158-YD170
				3	Feb 01/2010	YL951-YN260
VHF/HF COMMUNICATIONS	23-12-41		1		Nov 12/2012	YN501-YR328
					Oct 27/2011	YD158
				2	Oct 27/2011	YD158
				2	Oct 06/2010	YL951-YL954 YN231-YN235
				2	Oct 06/2010	YL951-YL954 YN231-YN235
				3	Nov 12/2012	YL955-YL999 YN236-YR328
SATCOM				2	Nov 12/2012	YL955-YL999 YN236-YR328
				1	Feb 10/2005	YC051-YC052
				2	Nov 12/2012	YC053-YD157
SATCOM SYSTEM TRANSMITTING	23-15-12		1		Feb 10/2005	YC051-YC057

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SATCOM SYSTEM INTERCONNECTS	23-15-12		2		Feb 10/2005	YC058-YC062
			3		Nov 12/2012	YC063-YD157
SATCOM SYSTEM RECEIVING	23-15-13		1		Nov 12/2012	YC051-YD157
SATCOM CONTROL	23-15-15		1	1	Oct 06/2010	YC051-YC058
				2	Feb 10/2005	YC051-YC058
				3	Feb 10/2005	YC051-YC058
			2	1	Oct 06/2010	YC059-YC063
				2	Feb 10/2005	YC059-YC063
				3	Feb 10/2005	YC059-YC063
			3	1	Oct 06/2010	YC064-YC070
				2	Oct 06/2010	YC064-YC070
				3	Oct 06/2010	YC064-YC070
			4	1	Nov 12/2012	YD151-YD157
				2	Nov 12/2012	YD151-YD157
				3	Nov 12/2012	YD151-YD157
<u>SELCAL SYSTEM</u>						
SELCAL	23-22-11		1	1	Feb 10/2005	YC051-YC052
				2	Feb 10/2005	YC051-YC052
			2	1	Oct 06/2010	YC053-YC070
				2	Oct 06/2010	YC053-YC070
			3	1	Nov 12/2012	YD151-YD157
				2	Nov 12/2012	YD151-YD157
			4	1	Oct 27/2011	YD158-YD170
				2	Oct 27/2011	YD158-YD170
			5	1	Aug 03/2009	YL951-YL954
				2	Oct 06/2010	YL951-YL954
			6	1	Feb 01/2010	YL955-YL999
				2	Oct 06/2010	YL955-YL999
			7	1	Oct 06/2010	YN231-YN235
				2	Dec 01/2010	YN231-YN235
			8	1	Dec 01/2010	YN236-YN260
				2	Dec 01/2010	YN236-YN260

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SELCAL (cont.)	23-22-11		9	1	Dec 01/2010	YN501	
				2	Dec 01/2010	YN501	
				10	1	Nov 12/2012	YR301-YR328
				2	Nov 12/2012	YR301-YR328	
EMERGENCY LOCATOR TRANSMITTER SYSTEM							
EMERGENCY LOCATOR TRANSMITTER	23-24-11		1		Nov 12/2012	YC051-YD170	
				2	1	May 03/2010	YL951-YL999
				2	Oct 06/2010	YL951-YL999	
				3	1	May 03/2010	YN231-YN260
				2	Dec 01/2010	YN231-YN260	
				4	1	Oct 06/2010	YN501
				2	Dec 01/2010	YN501	
				5	1	Nov 12/2012	YR301-YR328
2	Nov 12/2012	YR301-YR328					
AIRCRAFT COMMUNICATIONS ADDRESSING AND REPORTING SYSTEM (ACARS)							
ACARS (724B) - POWER, COMM AND ANNUNCIATION INTERFACES	23-27-11		1		Dec 01/2010	YC051-YC053	
				2	Dec 01/2010	YC054-YC058	
				3	Nov 12/2012	YC059-YD157	
ACARS (724B) - DFDAU AND E11 INTERFACES	23-27-12		1		Nov 12/2012	YC051-YD157	
ACARS (724B) - CONTROL AND DISPLAY	23-27-13		1		Nov 12/2012	YC051-YD157	
ACARS (724B) - FMC, PRINTER AND DISCRETE INTERFACES	23-27-14		1		Nov 12/2012	YC051-YD157	
ACARS (724B) SATCOM AND AIRSHOW INTERFACES	23-27-15		1		Nov 12/2012	YC051-YD157	
ACARS (724B) - REGISTRY AND AIRLINE ID CODE	23-27-16		1		Oct 06/2010	YC051-YC070	
				2	Nov 12/2012	YD151-YD157	
CMU POWER & CONTROL	23-27-31		1		Oct 27/2011	YD158-YD170	
				2	Oct 06/2010	YL951-YL954 YN231-YN235	
				3	Oct 06/2010	YL955-YL999 YN501	

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CMU POWER & CONTROL (cont.)	23-27-31		3.1		Nov 12/2012	YN501
			4		Nov 12/2012	YN236-YN260 YR301-YR328
CMU OUTPUT 1 INTERFACES - FMC 1/MCDU 1/PRINTER	23-27-32		1		Oct 27/2011	YD158-YD170
			2		Feb 01/2010	YL951-YN260
			3		Nov 12/2012	YN501-YR328
CMU OUTPUT 2 INTERFACES - FMC 2/MCDU 2/DFDAU/MIDU	23-27-33		1		Oct 27/2011	YD158-YD170
			2		Oct 06/2010	YL951-YL952 YN231-YN235
			3		Oct 06/2010	YL953-YL999 YN236-YN260
			4		Nov 12/2012	YN501-YR328
OUTPUT BUS 3 INTERFACES - CABIN TERMINALS	23-27-34		1		Oct 27/2011	YD158-YD170
			2		Feb 01/2010	YL951-YN260
			3		Nov 12/2012	YN501-YR328
ARINC 716 VHF 3/ SINGLE FMC 702 INTERFACES	23-27-35		1		Oct 27/2011	YD158-YN260
			2		Aug 14/2012	YN501-YR317
			3		Nov 12/2012	YR318-YR328
CMU OUTPUT 4 INTERFACES - SATCOM/HF	23-27-36		1		Oct 27/2011	YD158-YD170
CMU OUTPUT 6/7 INTERFACES - COMMUNICATIONS	23-27-37		1		Oct 27/2011	YD158-YN260
			2		Nov 12/2012	YN501-YR328
CMU 000I, CREW ADVISORIES AND OUTPUT 8	23-27-38		1		Oct 27/2011	YD158-YD170 YL955-YL999 YN236-YN260
			2		Oct 06/2010	YL951-YL954 YN232-YN235
			3		May 27/2008	YN231
			4		Nov 12/2012	YN501-YR328

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CMU INTERFACES - DATA LOADER PROGRAM PINS	23-27-39		1		Oct 27/2011	YD158-YD170
			2		Oct 06/2010	YL951-YL954 YN231-YN235
			3		Nov 12/2012	YL955-YL999 YN236-YR328
<u>CALSEL SYSTEM</u>						
CALSEL ENCODER CONTROL PANEL	23-29-11		1		Feb 10/2005	YC051-YC052
			2		Oct 06/2010	YC053-YC070
<u>PASSENGER ADDRESS SYSTEM</u>						
PASSENGER ADDRESS ATTENDANTS PANELS	23-31-01		1	1	Feb 10/2005	YC051-YC059
				2	Feb 10/2005	YC051-YC059
			2	1	Nov 12/2012	YC060-YD157
				2	Nov 12/2012	YC060-YD157
			3	1	Oct 27/2011	YD158-YD170 YN231-YN260
				2	Oct 27/2011	YD158-YD170 YN231-YN260
			4	1	Feb 01/2010	YL951-YL999
				2	Feb 01/2010	YL951-YL999
			5	1	Aug 08/2011	YN501
				2	May 24/2011	YN501
			6	1	Aug 08/2011	YR301-YR307
				2	May 24/2011	YR301-YR307
			7	1	Mar 02/2012	YR308-YR314
				2	Mar 02/2012	YR308-YR314
			8	1	Nov 12/2012	YR315-YR328
				2	Nov 12/2012	YR315-YR328
PASSENGER ADDRESS AND ENTERTAINMENT LEFT SIDE	23-31-02		1	1	Nov 12/2012	YC051-YD157
				2	Nov 12/2012	YC051-YD157
			2	1	Oct 27/2011	YD158-YD170
				2	Oct 27/2011	YD158-YD170
			3	1	Feb 01/2010	YL951-YL999

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PASSENGER ADDRESS AND ENTERTAINMENT LEFT SIDE (cont.)	23-31-02			2	Feb 01/2010	YL951-YL999
			4		Feb 26/2008	YN231-YN260
			5		Oct 06/2010	YN501
			6	1	Mar 02/2012	YR301-YR313
				2	Mar 02/2012	YR301-YR313
			7	1	Nov 12/2012	YR314-YR328
				2	Nov 12/2012	YR314-YR328
PASSENGER ADDRESS AND ENTERTAINMENT RIGHT SIDE	23-31-03		1	1	Nov 12/2012	YC051-YL999 YR301-YR328
				2	Nov 12/2012	YC051-YL999 YR301-YR328
			2		Oct 06/2010	YN231-YN501
PASSENGER ADDRESS ATTENDANTS SPEAKERS	23-31-04		1		Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170 YN231-YN260
			3		Feb 01/2010	YL951-YL999
			4		Dec 01/2010	YN501
			5		Nov 12/2012	YR301-YR328
PASSENGER ADDRESS PRE-RECORDED ANNOUNCEMENTS	23-31-06		1		Feb 10/2005	YC051-YC052
			2		Oct 06/2010	YC053-YD153
			3		Feb 10/2005	YD154
			4		Nov 12/2012	YD155-YD157
			5		Oct 27/2011	YD158-YD170
			6		Oct 06/2010	YL951-YL967
			7		Oct 06/2010	YL968-YL999
			8		Oct 06/2010	YN231-YN260
		PASSENGER VIDEO SYSTEM				
VIDEO SYSTEM POWER	23-32-11		1		Feb 10/2005	YC051-YC058
			1.1		Feb 26/2008	YC051-YC058
			2		Oct 06/2010	YC059-YD153

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VIDEO SYSTEM POWER (cont.)	23-32-11		2.1		Oct 06/2010	YC059-YD153
			3		Nov 12/2012	YD154-YD157
			4		Oct 27/2011	YD158-YD170
			5		Oct 06/2010	YL951-YL967
			6		Oct 06/2010	YL968-YL999
			7		Dec 01/2010	YN231-YN235
			8		Dec 01/2010	YN236-YN260
VIDEO SYSTEM AUDIO	23-32-12		1	1	Nov 12/2012	YC051-YD157
				2	Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170
			3	1	Feb 01/2010	YL951-YL999
				2	Feb 01/2010	YL951-YL999
			4		Feb 26/2008	YN231-YN260
VIDEO HEAD-END INTERFACE	23-32-13		1		Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170
			3		Feb 01/2010	YL951-YL999
			4		Feb 26/2008	YN231-YN260
VIDEO SYSTEM DISCRETE INPUTS	23-32-14		1		Oct 27/2011	YD158-YD170
			2	1	Feb 01/2010	YL951-YL999
				2	Feb 01/2010	YL951-YL999
			3	1	Feb 26/2008	YN231-YN260
				2	Feb 26/2008	YN231-YN260
PASSENGER FLIGHT INFORMATION SYSTEM	23-32-21		1		Feb 10/2005	YC051-YC055
			2		Feb 10/2005	YC056-YC058
			3		Nov 12/2012	YC059-YD157
			4		Oct 27/2011	YD158-YD170
			5	1	Oct 06/2010	YL951-YL967
				2	Oct 06/2010	YL951-YL967
			6		Oct 06/2010	YL968-YL999
			7	1	Oct 06/2010	YN231-YN235
				2	Oct 06/2010	YN231-YN235

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PASSENGER FLIGHT INFORMATION SYSTEM (cont.)	23-32-21		8		Dec 01/2010	YN236-YN260
VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 1	23-32-31		1		Oct 06/2010	YC051-YD153
			1.1		Oct 06/2010	YC051-YD153
			2		Nov 12/2012	YD154-YD157
			3		Oct 27/2011	YD158-YD170
			4		Feb 01/2010	YL951-YL999
			5		Feb 26/2008	YN231-YN260
VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 2	23-32-32		1		Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170
			3		Feb 01/2010	YL951-YL999
			4		Feb 26/2008	YN231-YN260
VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 3	23-32-33		1		Nov 12/2012	YC051-YD155
			2		Feb 10/2005	YD157
			3		Dec 19/2011	YL951-YN260
VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 4	23-32-34		1		Dec 19/2011	YL951-YL999
VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 5	23-32-41		1		Oct 06/2010	YC051-YD153
			1.1		Oct 06/2010	YC051-YD153
			2		Nov 12/2012	YD154-YD157
			3		Oct 27/2011	YD158-YD170
			4		Feb 01/2010	YL951-YL999
			5		Feb 26/2008	YN231-YN260
VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 6	23-32-42		1		Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170
			3		Feb 01/2010	YL951-YL999
			4		Feb 26/2008	YN231-YN260
VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 7	23-32-43		1		Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170

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VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 7 (cont.)	23-32-43		3		Feb 01/2010	YL951-YL999
VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 9	23-32-51		1		Oct 06/2010	YC051-YD153
			1.1		Oct 06/2010	YC051-YD153
			2		Nov 12/2012	YD154-YD157
			3		Oct 27/2011	YD158-YD170
			4		Feb 01/2010	YL951-YL999
			5		Feb 26/2008	YN231-YN260
VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 10	23-32-52		1		Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170
			3		Feb 01/2010	YL951-YL999
			4		Feb 26/2008	YN231-YN260
VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 11	23-32-53		1		Nov 12/2012	YC051-YD157
			2		Feb 01/2010	YL951-YL999
VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 13	23-32-61		1		Oct 06/2010	YC051-YD153
			1.1		Oct 06/2010	YC051-YD153
			2		Nov 12/2012	YD154-YD157
			2.1		Nov 12/2012	YD154-YD157
			3		Oct 27/2011	YD158-YD170
			4		Feb 01/2010	YL951-YL999
			5		Feb 26/2008	YN231-YN260
VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 14	23-32-62		1		Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170
			3		Feb 01/2010	YL951-YL999
			4		Feb 26/2008	YN231-YN260
VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 15	23-32-63		1		Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170
			3		Dec 19/2011	YL951-YL999

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PASSENGER AUDIO SYSTEM						
AUDIO ENTERTAINMENT SYSTEM POWER AND CONTROL	23-34-01		1	1	Feb 10/2005	YC051-YC052
				2	Feb 10/2005	YC051-YC052
		1.1	1		May 27/2008	YC051-YC052
				2	Feb 26/2008	YC051-YC052
		2	1		Feb 10/2005	YC053
				2	Feb 10/2005	YC053
		2.1	1		May 27/2008	YC053
				2	Feb 26/2008	YC053
		3	1		Feb 10/2005	YC054-YC059
				2	Feb 10/2005	YC054-YC059
		3.1	1		May 27/2008	YC054-YC059
				2	Feb 26/2008	YC054-YC059
		4	1		Oct 06/2010	YC060-YC065
				2	Oct 06/2010	YC060-YC065
		4.1	1		Oct 06/2010	YC060-YC065
				2	Oct 06/2010	YC060-YC065
		5	1		Feb 10/2005	YC067-YC070
				2	Feb 10/2005	YC067-YC070
		5.1	1		May 27/2008	YC067-YC070
				2	Feb 26/2008	YC067-YC070
		6	1		Feb 10/2005	YD151-YD153
				2	Feb 10/2005	YD151-YD153
		6.1	1		May 27/2008	YD151-YD153
				2	Feb 26/2008	YD151-YD153
		7	1		Nov 12/2012	YD154-YD157
				2	Nov 12/2012	YD154-YD157
		7.1	1		Nov 12/2012	YD154-YD157
				2	Nov 12/2012	YD154-YD157
		8	1		Oct 27/2011	YD158-YD170
				2	Oct 27/2011	YD158-YD170
		9	1		Feb 01/2010	YL951-YN260

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AUDIO ENTERTAINMENT SYSTEM POWER AND CONTROL (cont.)	23-34-01			2	May 24/2011	YL951-YN260
				3	Feb 01/2010	YL951-YN260
AUDIO ENTERTAINMENT DISTRIBUTION	23-34-02		1		Feb 10/2005	YC051-YC052
			2		Feb 10/2005	YC053
			3		Oct 06/2010	YC054-YD153
			4		Nov 12/2012	YD154-YD157
			5	1	Oct 27/2011	YD158-YD170
				2	Oct 27/2011	YD158-YD170
			6	1	Feb 01/2010	YL951-YN260
				2	Feb 01/2010	YL951-YN260
<u>SERVICE INTERPHONE SYSTEM</u>						
SERVICE INTERPHONE JACKS	23-41-11		1		Nov 12/2012	YC051-YD157
			2		Dec 19/2011	YD158-YL954 YN231-YN235
			3		Nov 12/2012	YL955-YL999 YN236-YR328
<u>CABIN INTERPHONE SYSTEM</u>						
CABIN INTERPHONE	23-42-11		1		Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170
			3		Aug 11/2008	YL951-YL952 YN231-YN260
			4		Feb 01/2010	YL953-YL999
			5		Oct 06/2010	YN501
			6		May 10/2012	YR301-YR315
			7		Nov 12/2012	YR316-YR328
CABIN INTERPHONE - ATTENDANT HANDSETS	23-42-12		1		Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170 YN231-YN260
			3		Feb 01/2010	YL951-YL999
			4		Jan 26/2011	YN501
			5		May 24/2011	YR301-YR307

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CABIN INTERPHONE - ATTENDANT HANDSETS (cont.)	23-42-12		6		Mar 02/2012	YR308-YR314
			7		Nov 12/2012	YR315-YR328
FORWARD ATTENDANT CONTROL PANEL	23-42-14		1		Dec 19/2011	YN501-YR301
			2		Nov 12/2012	YR303-YR324
AFT ATTENDANT CONTROL PANEL	23-42-15		1		Nov 12/2012	YN501-YR328
<u>GROUND CREW CALL SYSTEM</u>						
GROUND CREW CALL	23-43-11		1		Nov 12/2012	YC051-YD157
			2		Oct 27/2011	YD158-YD170
			3		Aug 11/2008	YL951-YL954 YN231-YN235
			4		Nov 12/2012	YL955-YL999 YN236-YR328
<u>FLIGHT INTERPHONE SYSTEM</u>						
AUDIO INTEGRATING CAPTAIN	23-51-11		1		Nov 12/2012	YC051-YC052 YC054-YD157
			2		Feb 10/2005	YC053
			3		Oct 27/2011	YD158-YD170
			4		Nov 12/2012	YL951-YR328
AUDIO INTEGRATING FIRST OFFICER	23-51-21		1		Nov 12/2012	YC051-YC052 YC054-YD157
			2		Feb 10/2005	YC053
			3		Oct 27/2011	YD158-YD170
			4		Nov 12/2012	YL951-YR328
AUDIO INTEGRATING OBSERVER	23-51-31		1		Feb 10/2005	YC051-YC052
			2		Feb 10/2005	YC053
			3		Nov 12/2012	YC054-YD157
			4		Oct 27/2011	YD158-YD170
			5		Nov 12/2012	YL951-YR328
AUDIO INTEGRATING ELECTRONIC SHELF	23-51-51		1	1	Feb 10/2005	YC051-YC052
				2	Feb 10/2005	YC051-YC052
			2	1	Nov 12/2012	YC053-YD157

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			3	1	Oct 27/2011	YD158-YD170
				2	Oct 27/2011	YD158-YD170
			4	1	Oct 06/2010	YL951-YN501
				2	Oct 06/2010	YL951-YN501
			5	1	Mar 02/2012	YR301-YR314
				2	Mar 02/2012	YR301-YR314
			6	1	Nov 12/2012	YR315-YR328
				2	Nov 12/2012	YR315-YR328
AUDIO AND VIDEO MONITORING						
VIDEO SURVEILLANCE SYSTEM	23-70-11		1	1	Oct 27/2011	YL951-YL999
				2	Feb 01/2010	YL951-YL999
			2	1	Oct 27/2011	YN231-YN260
				2	Feb 26/2008	YN231-YN260
			3	1	Nov 12/2012	YN501-YR328
				2	Nov 12/2012	YN501-YR328
VOICE RECORDER SYSTEM						
COCKPIT VOICE RECORDER	23-71-01		1.1	1	Aug 30/2007	YC051-YC052
				2	Feb 10/2005	YC051-YC052
			2	1	Nov 12/2012	YC053-YD157
				2	Nov 12/2012	YC053-YD157
			3	1	Oct 27/2011	YD158-YD170
				2	Oct 27/2011	YD158-YD170
			4	1	May 03/2010	YL951-YL959 YN231-YN235
				2	May 03/2010	YL951-YL959 YN231-YN235
			5	1	May 24/2011	YL963-YL999 YN236-YN260
				2	May 24/2011	YL963-YL999 YN236-YN260
				3	Oct 06/2010	YL963-YL999 YN236-YN260
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23-27-12	ACARS (724B) - DFDAU AND E11 INTERFACES
23-27-14	ACARS (724B) - FMC, PRINTER AND DISCRETE INTERFACES
23-27-11	ACARS (724B) - POWER, COMM AND ANNUNCIATION INTERFACES
23-27-16	ACARS (724B) - REGISTRY AND AIRLINE ID CODE
23-27-15	ACARS (724B) SATCOM AND AIRSHOW INTERFACES
23-42-15	AFT ATTENDANT CONTROL PANEL
23-27-35	ARINC 716 VHF 3/ SINGLE FMC 702 INTERFACES
23-34-02	AUDIO ENTERTAINMENT DISTRIBUTION
23-34-01	AUDIO ENTERTAINMENT SYSTEM POWER AND CONTROL
23-51-11	AUDIO INTEGRATING CAPTAIN
23-51-51	AUDIO INTEGRATING ELECTRONIC SHELF
23-51-21	AUDIO INTEGRATING FIRST OFFICER
23-51-31	AUDIO INTEGRATING OBSERVER
23-42-11	CABIN INTERPHONE
23-42-12	CABIN INTERPHONE - ATTENDANT HANDSETS
23-29-11	CALSEL ENCODER CONTROL PANEL
23-27-38	CMU 000I, CREW ADVISORIES AND OUTPUT 8
23-27-39	CMU INTERFACES - DATA LOADER PROGRAM PINS
23-27-32	CMU OUTPUT 1 INTERFACES - FMC 1/MCDU 1/PRINTER
23-27-33	CMU OUTPUT 2 INTERFACES - FMC 2/MCDU 2/DFDAU/MIDU
23-27-36	CMU OUTPUT 4 INTERFACES - SATCOM/HF
23-27-37	CMU OUTPUT 6/7 INTERFACES - COMMUNICATIONS
23-27-31	CMU POWER & CONTROL
23-71-01	COCKPIT VOICE RECORDER
23-24-11	EMERGENCY LOCATOR TRANSMITTER
23-42-14	FORWARD ATTENDANT CONTROL PANEL
23-43-11	GROUND CREW CALL

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CHAPTER 23 COMMUNICATIONS

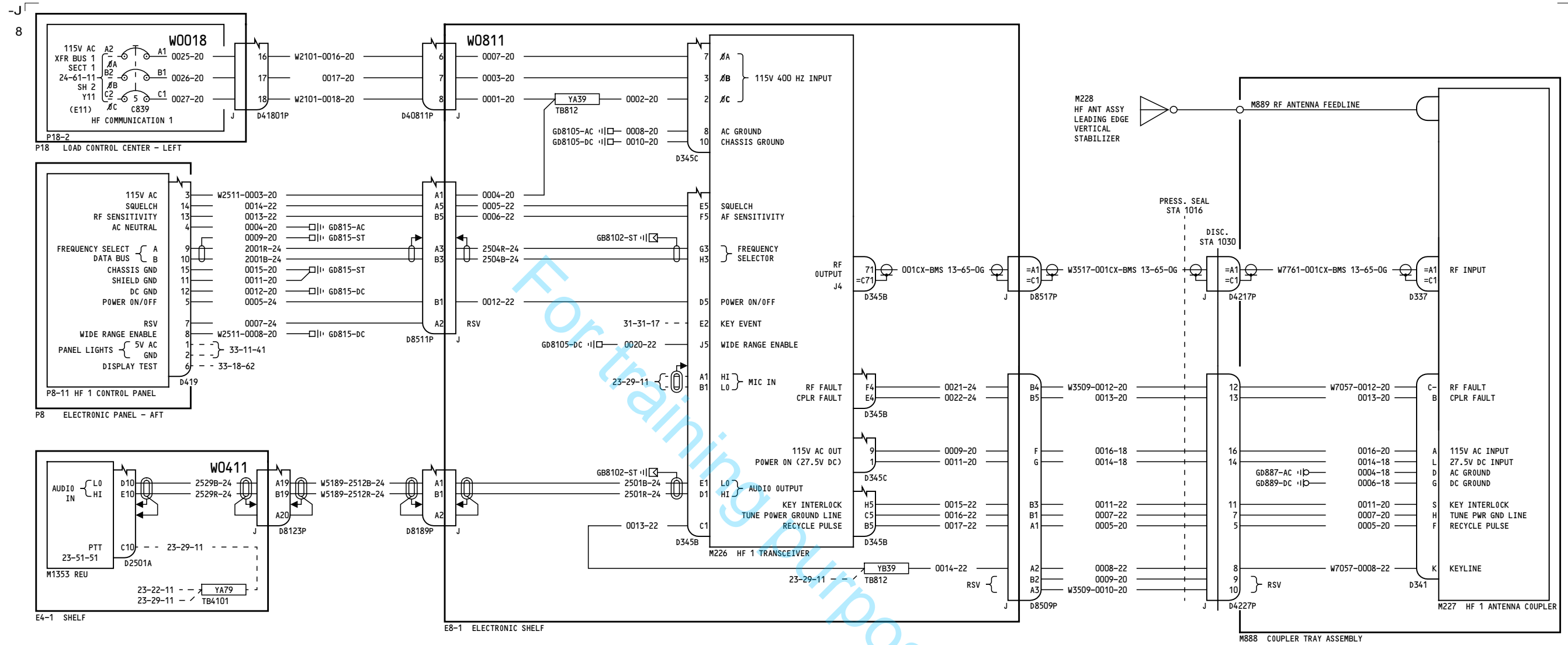
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23-32-53	VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 11
23-32-51	VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 9
23-32-61	VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 13
23-32-62	VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 14
23-32-63	VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 15
23-32-13	VIDEO HEAD-END INTERFACE
23-70-11	VIDEO SURVEILLANCE SYSTEM
23-32-12	VIDEO SYSTEM AUDIO
23-32-14	VIDEO SYSTEM DISCRETE INPUTS
23-32-11	VIDEO SYSTEM POWER

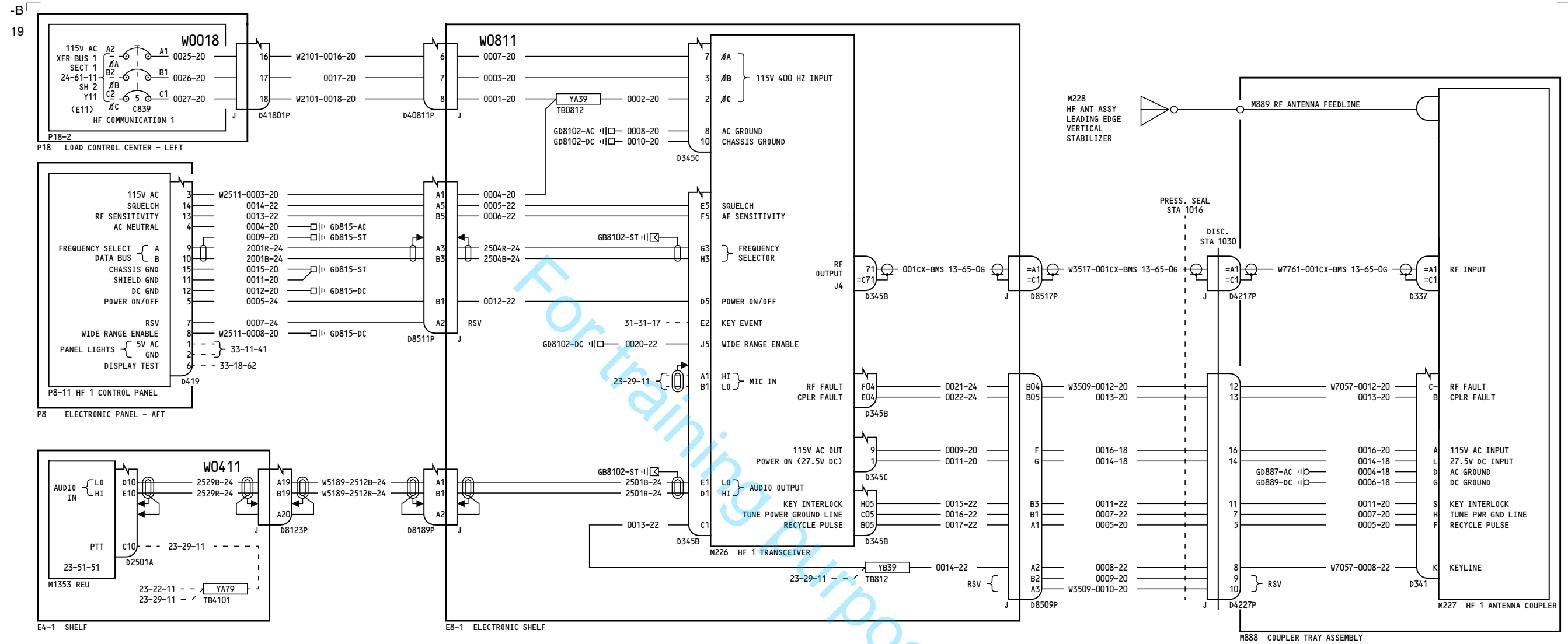
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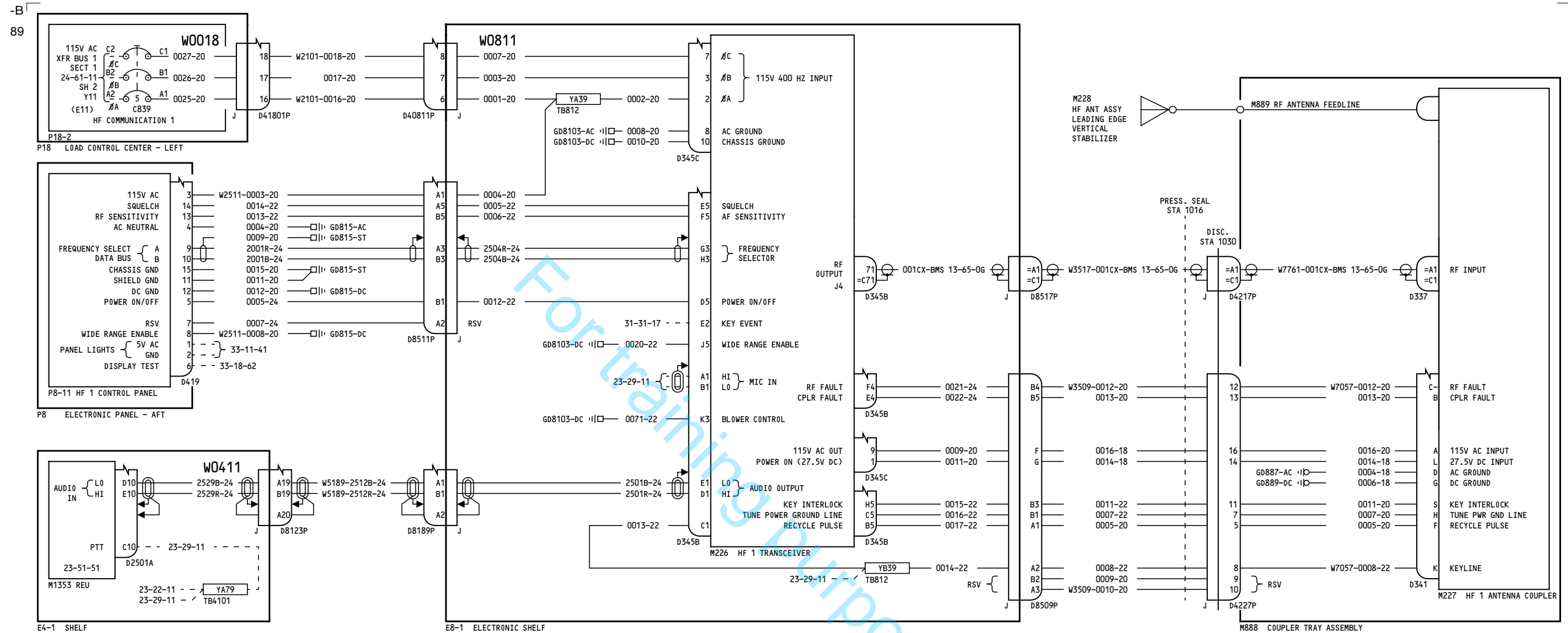
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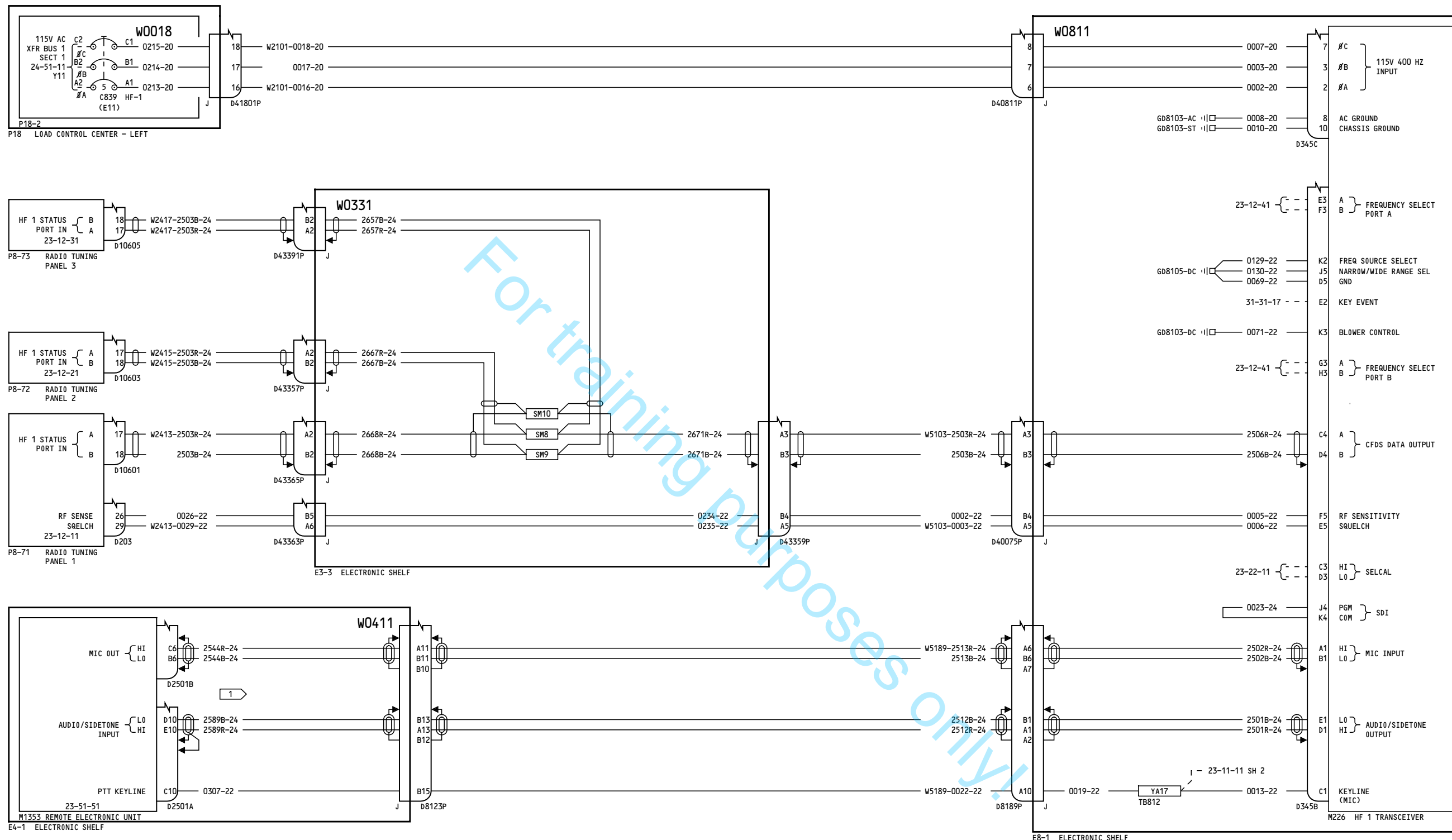
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NOTES:

ALL SHIELDS MUST NOT BE STRIPPED BACK TO EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE. SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

YD158-YD170

**HF COMMUNICATIONS
NO.1 (HF-1)**

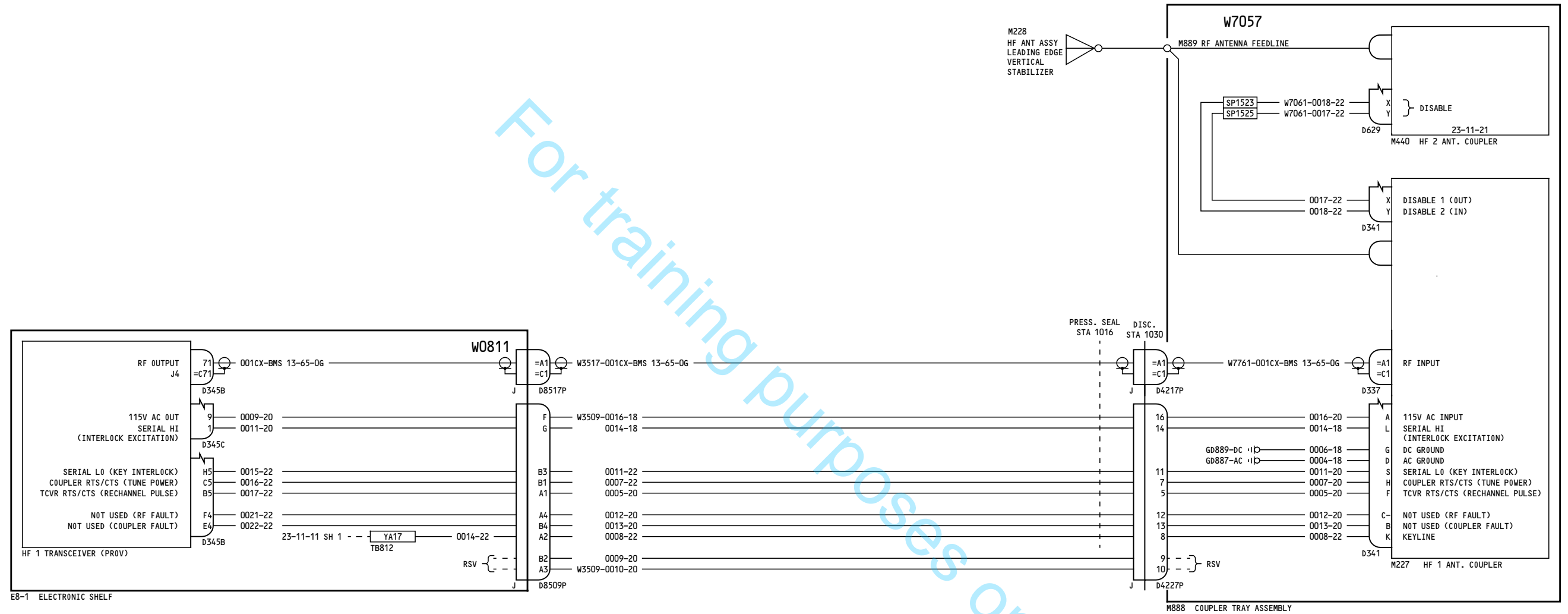
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YD158-YD170

**HF COMMUNICATIONS
NO.1 (HF-1)**

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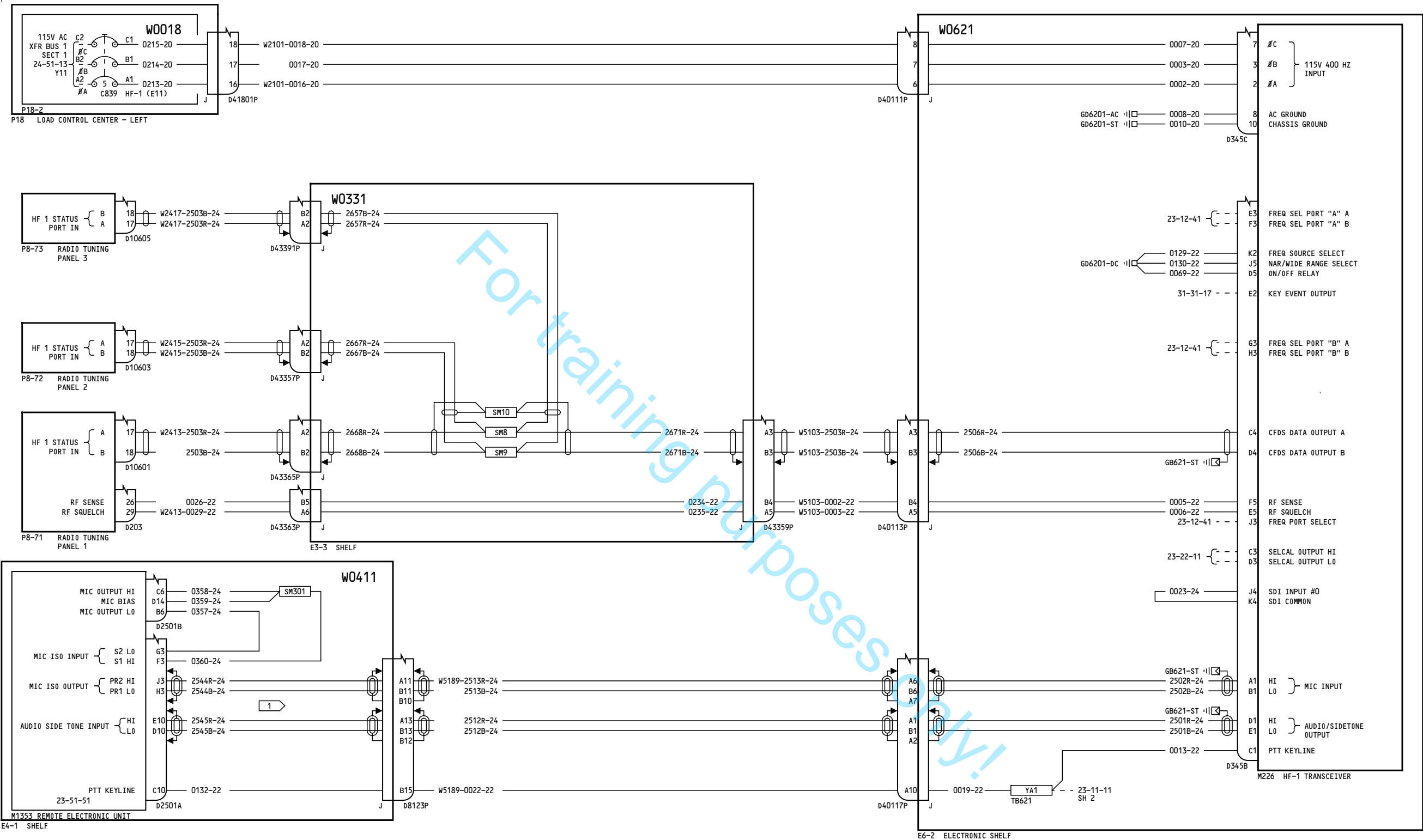
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NOTES:

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

GEN NOTE: ALL SHIELDS;
ALL SHIELDS MUST NOT BE STRIPPED BACK TO
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SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YL951-YL954

**HF COMMUNICATIONS
NO.1 (HF-1)**

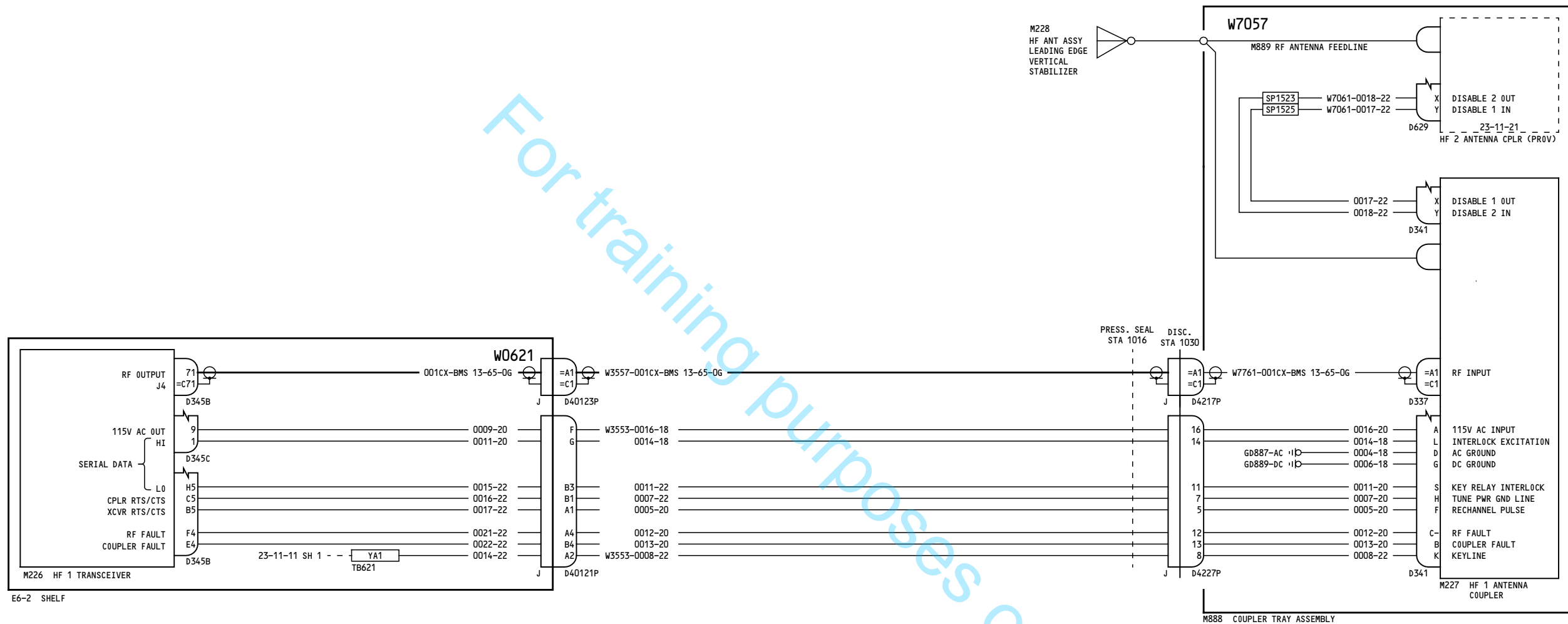
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NOTES:

1 TAPE AND STOW NEAR D345A

YL951-YL954

**HF COMMUNICATIONS
NO.1 (HF-1)**

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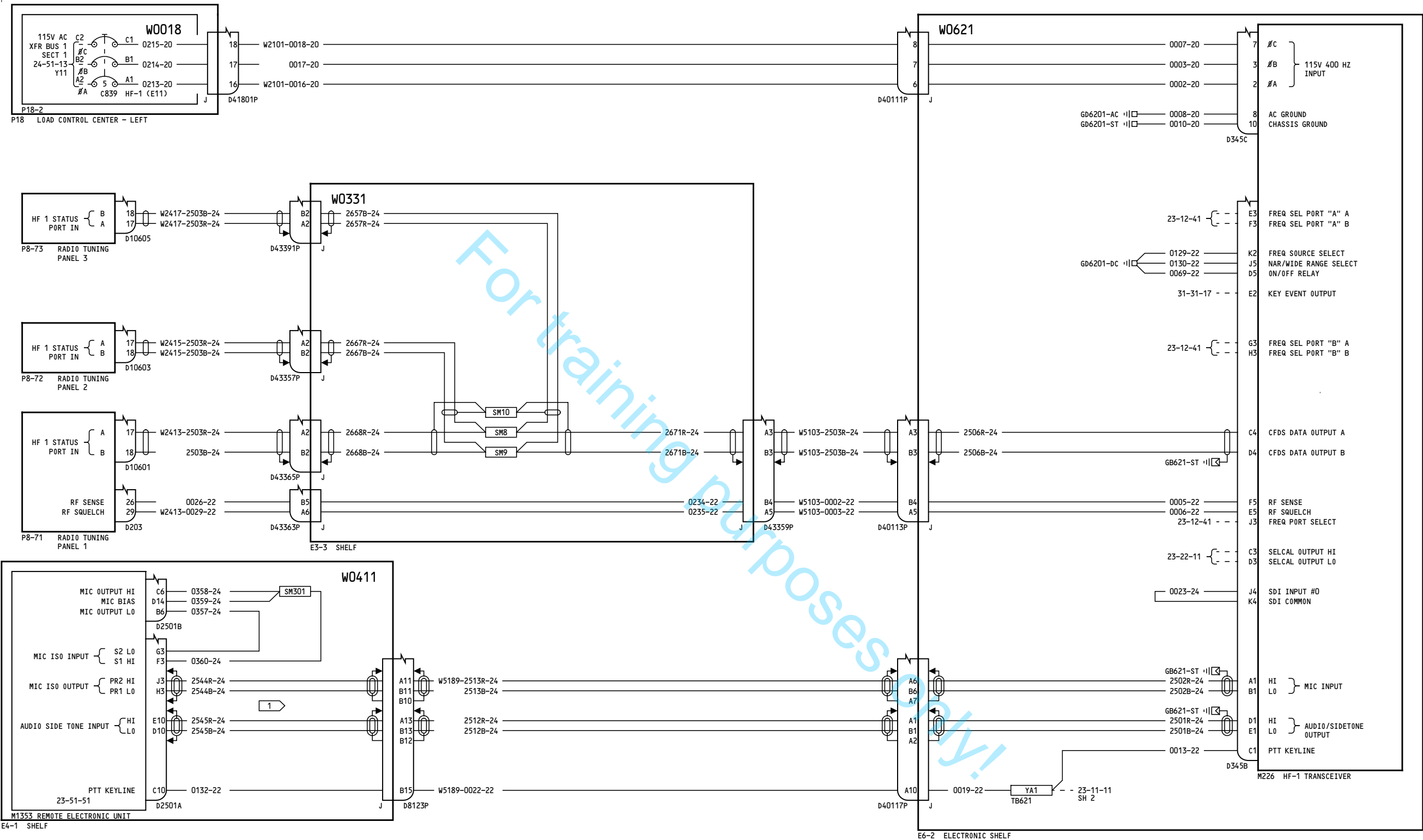
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NOTES:

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

GEN NOTE: ALL SHIELDS;
ALL SHIELDS MUST NOT BE STRIPPED BACK TO
EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YL955-YL999, YN236-YR328

**HF COMMUNICATIONS
NO.1 (HF-1)**

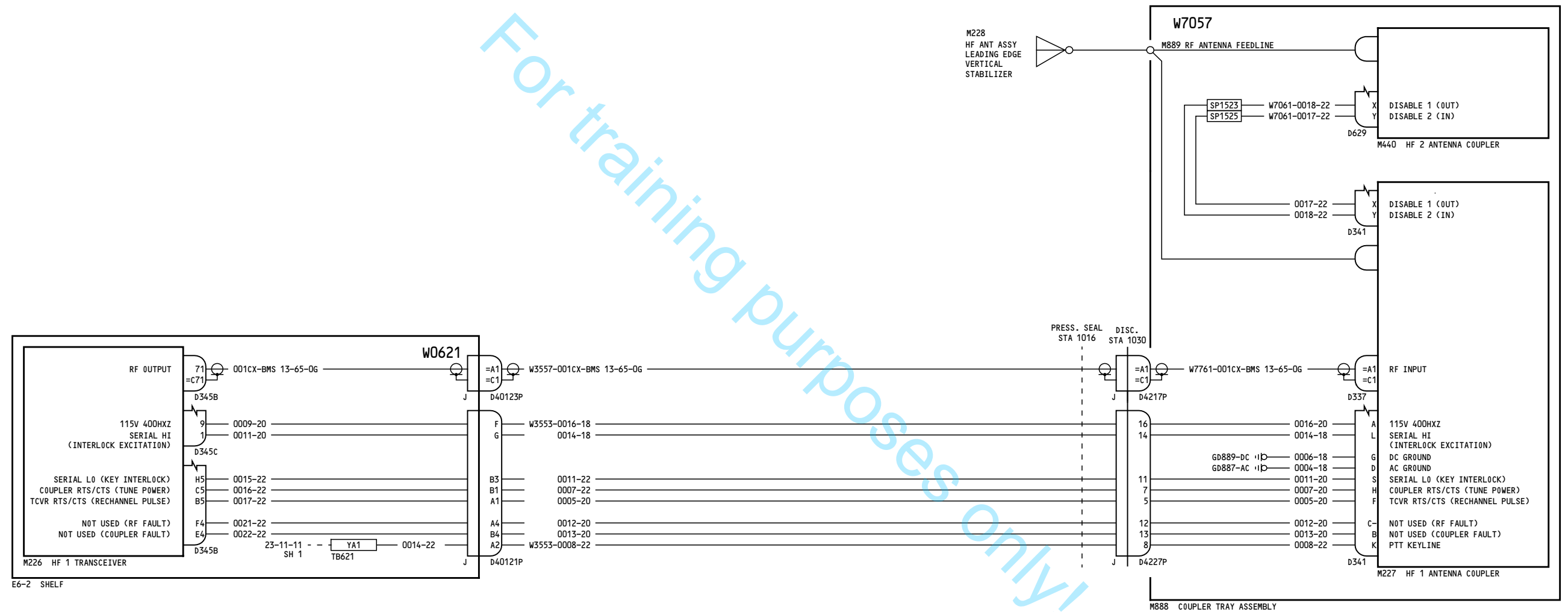
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YL955-YL999, YN236-YR328

HF COMMUNICATIONS
NO.1 (HF-1)

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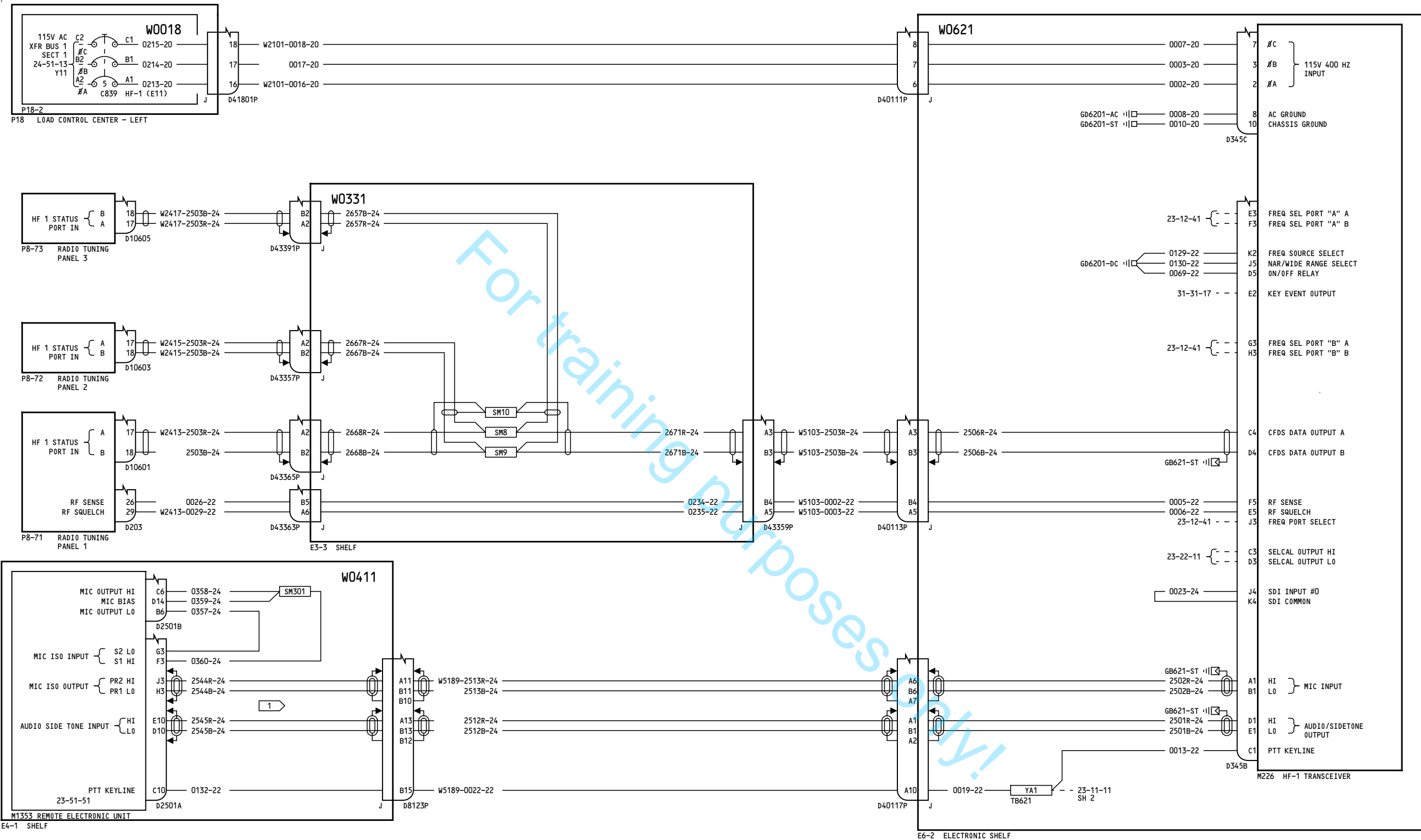
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NOTES:

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

GEN NOTE: ALL SHIELDS; ALL SHIELDS MUST NOT BE STRIPPED BACK TO EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE. SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YN231-YN235

HF COMMUNICATIONS
NO.1 (HF-1)

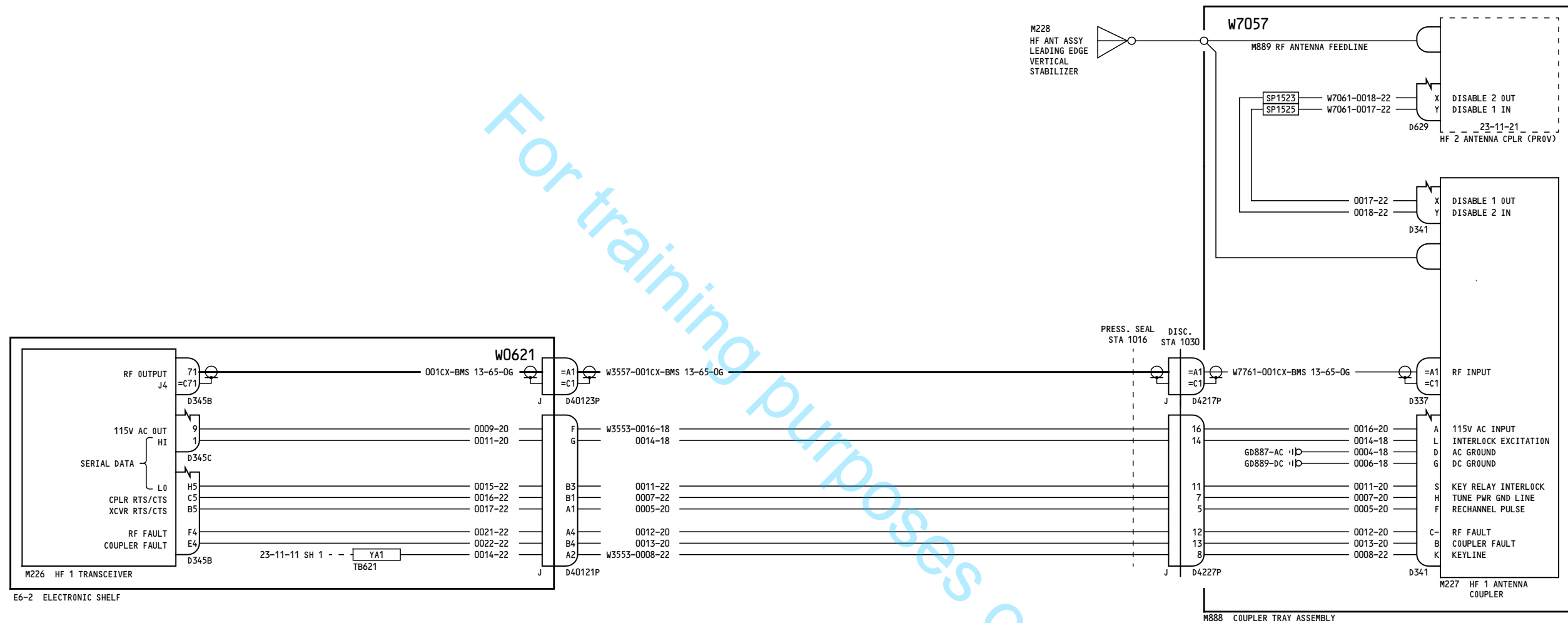
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NOTES:

1 TAPE AND STOW NEAR D345A

YN231-YN235

**HF COMMUNICATIONS
NO.1 (HF-1)**

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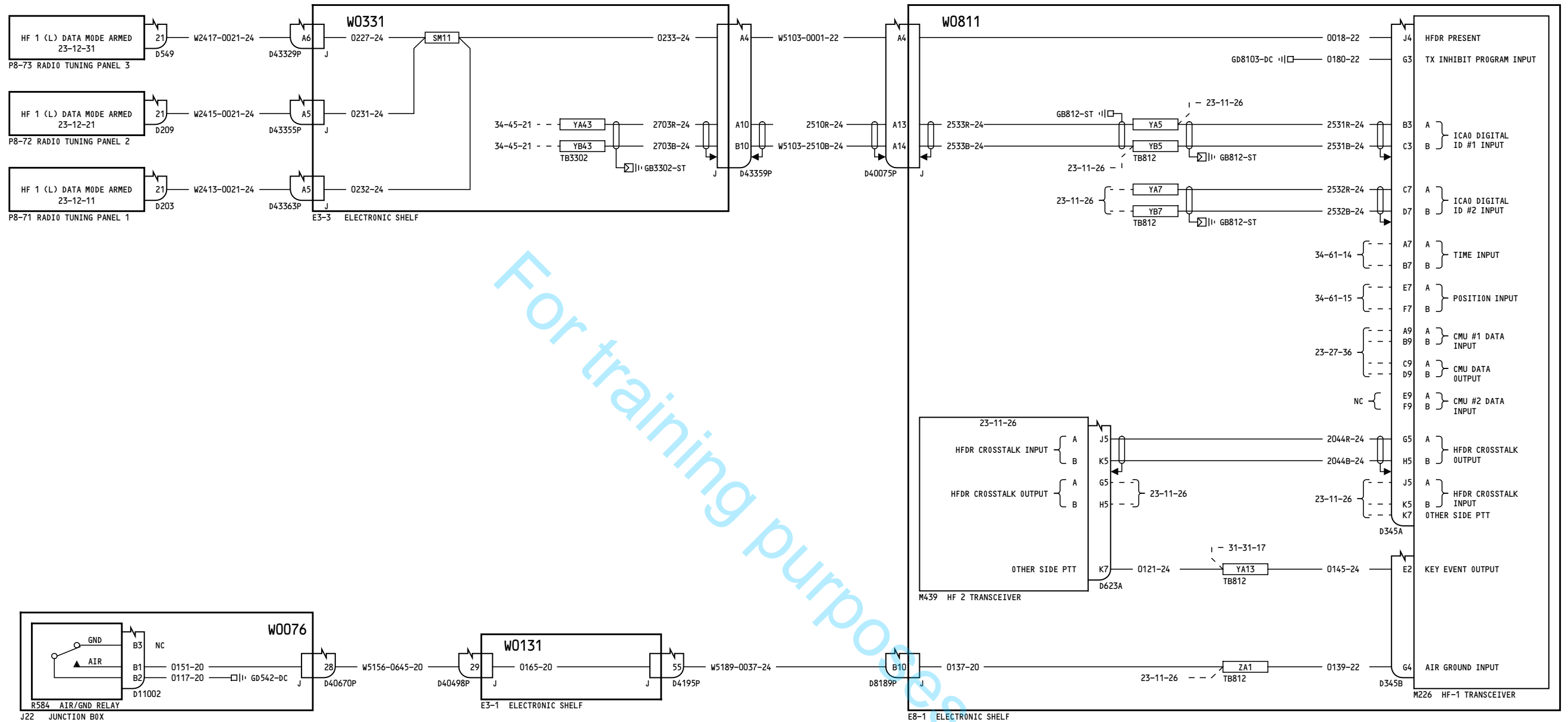
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YD158-YD170

**HF COMMUNICATIONS 1
HF DATALINK**

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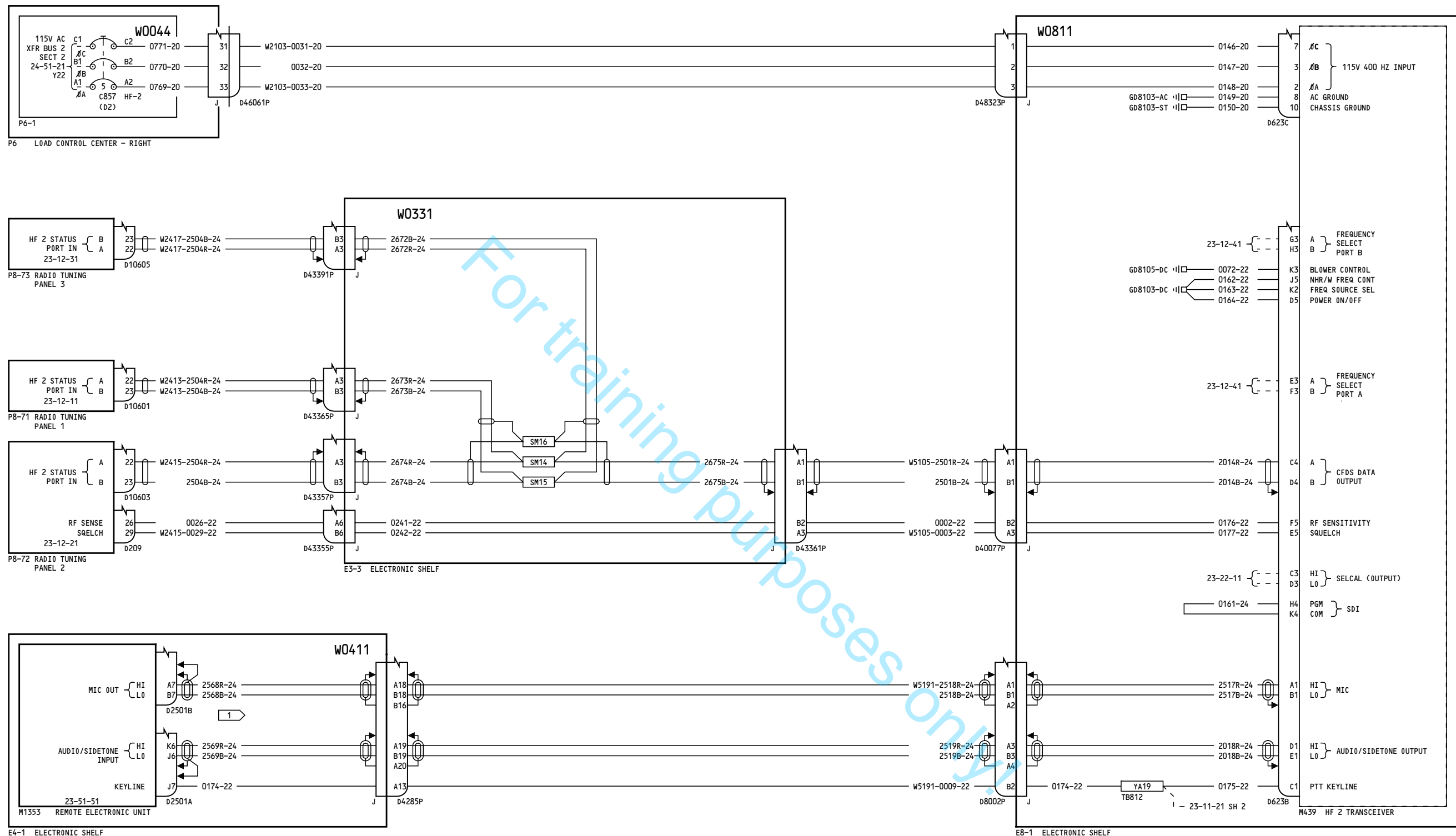
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NOTES:

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

GEN NOTE: ALL SHIELDS MUST NOT BE STRIPPED BACK TO EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE. SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YD158-YD170

HF COMMUNICATIONS
NO.2 (HF-2)

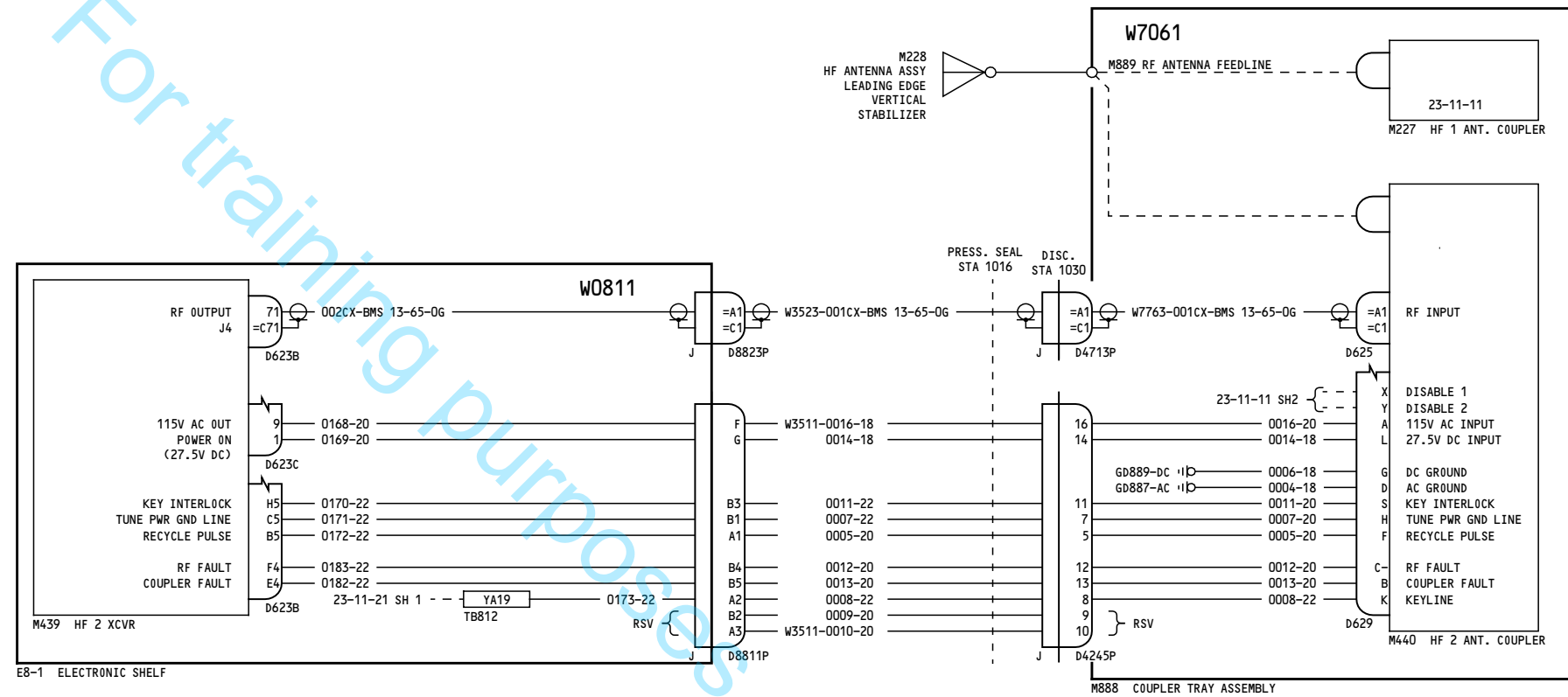
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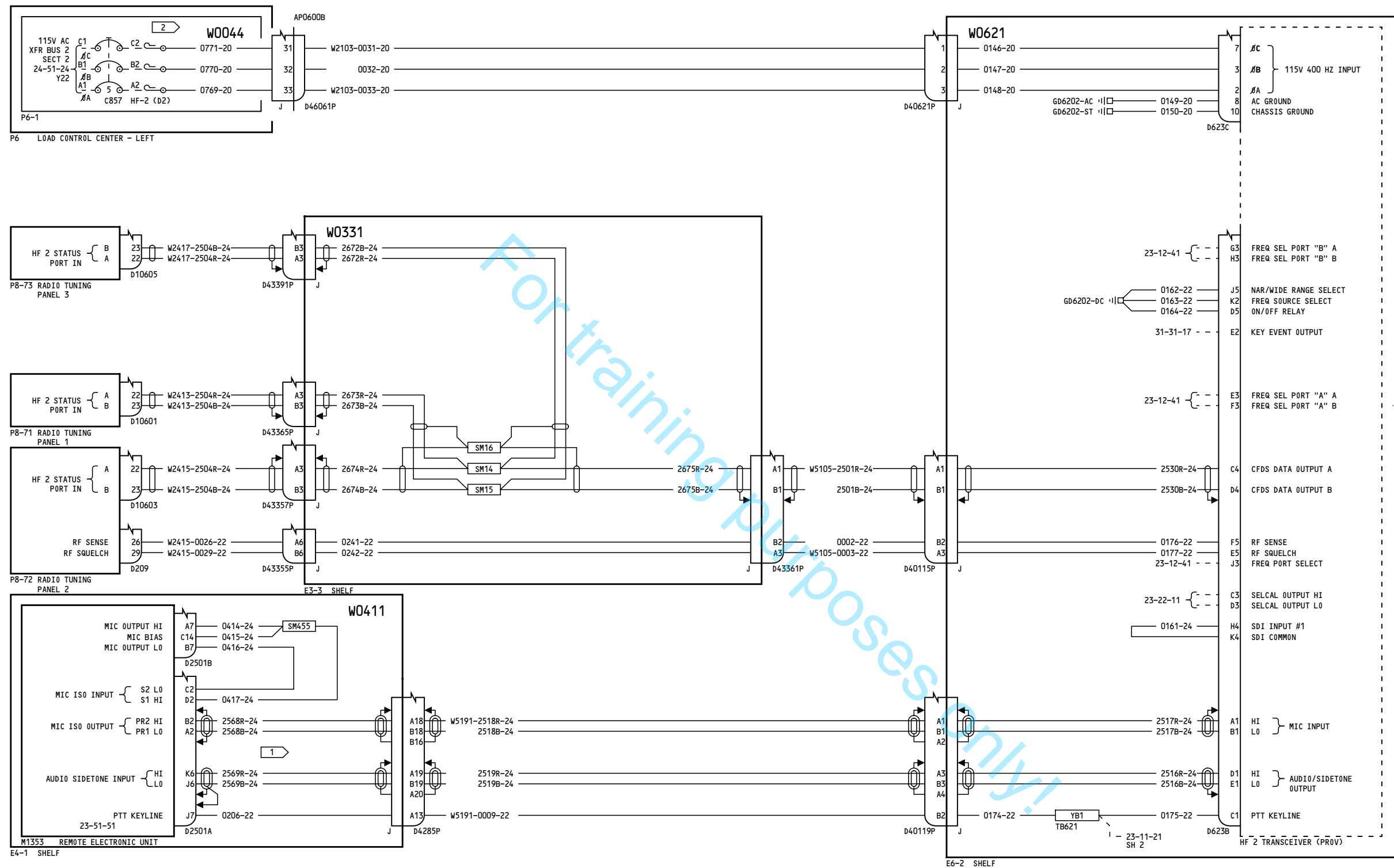
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NOTES:

- 1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.
- 2 COLLAR AND LABEL INOP
- GEN NOTE: ALL SHIELDS; ALL SHIELDS MUST NOT BE STRIPPED BACK TO EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE. SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YL951-YL954, YN231-YN235

HF COMMUNICATIONS NO.2 (HF-2)

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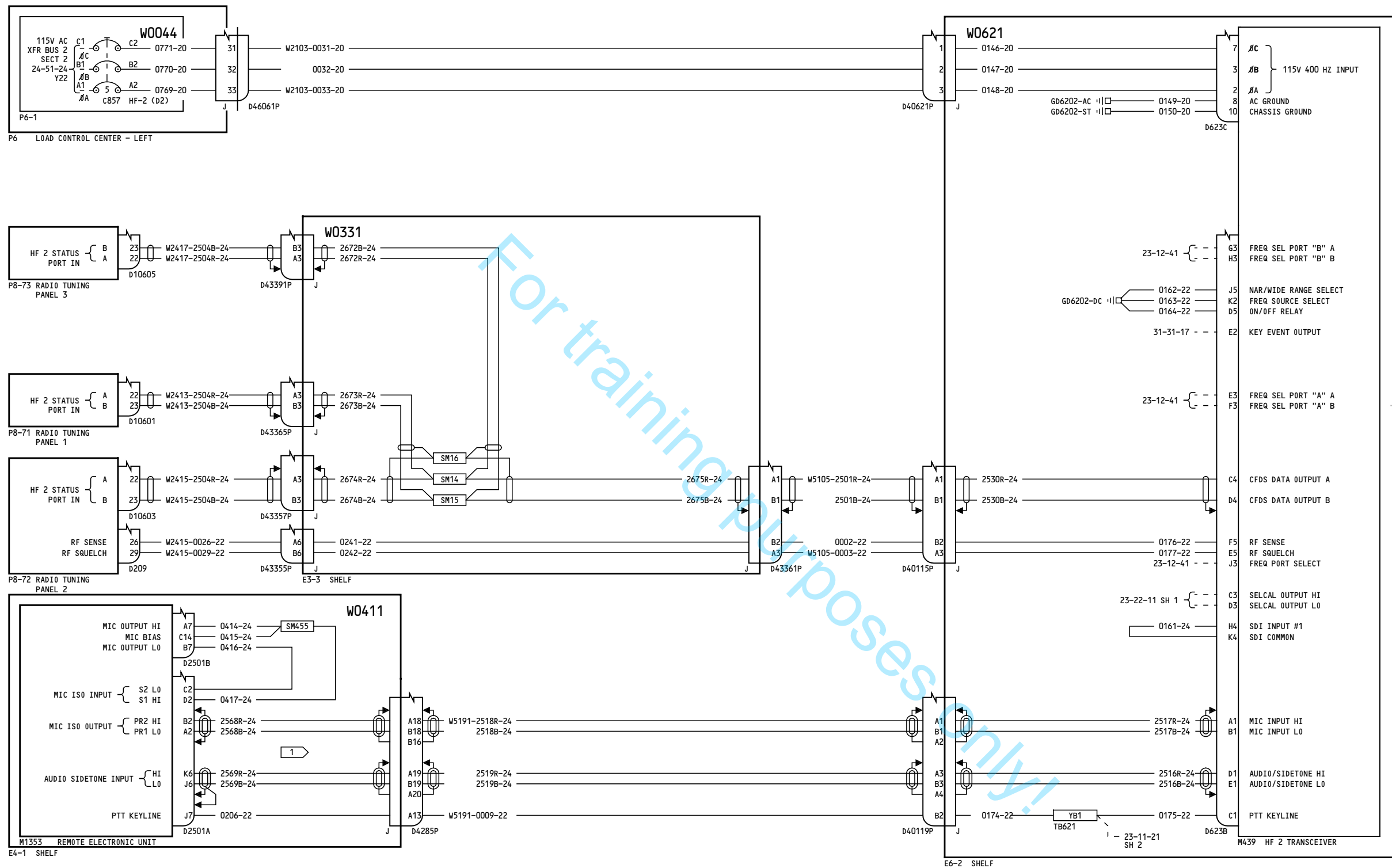
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NOTES:

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

GEN NOTE: ALL SHIELDS;
ALL SHIELDS MUST NOT BE STRIPPED BACK TO
EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YL955-YL999, YN236-YN260

HF COMMUNICATIONS
NO.2 (HF-2)

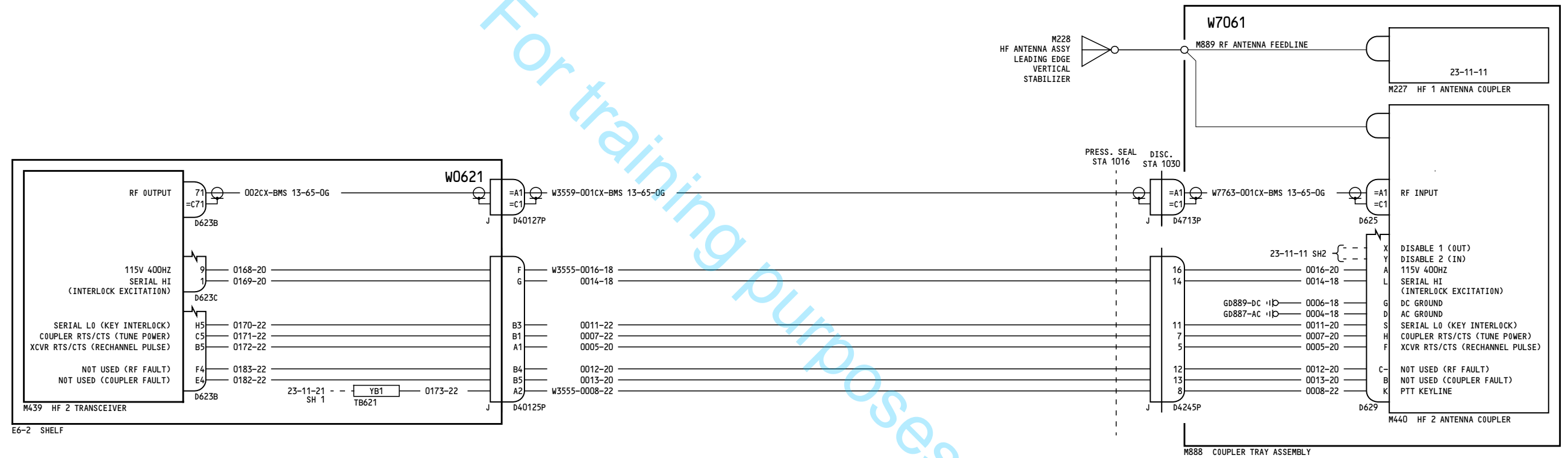
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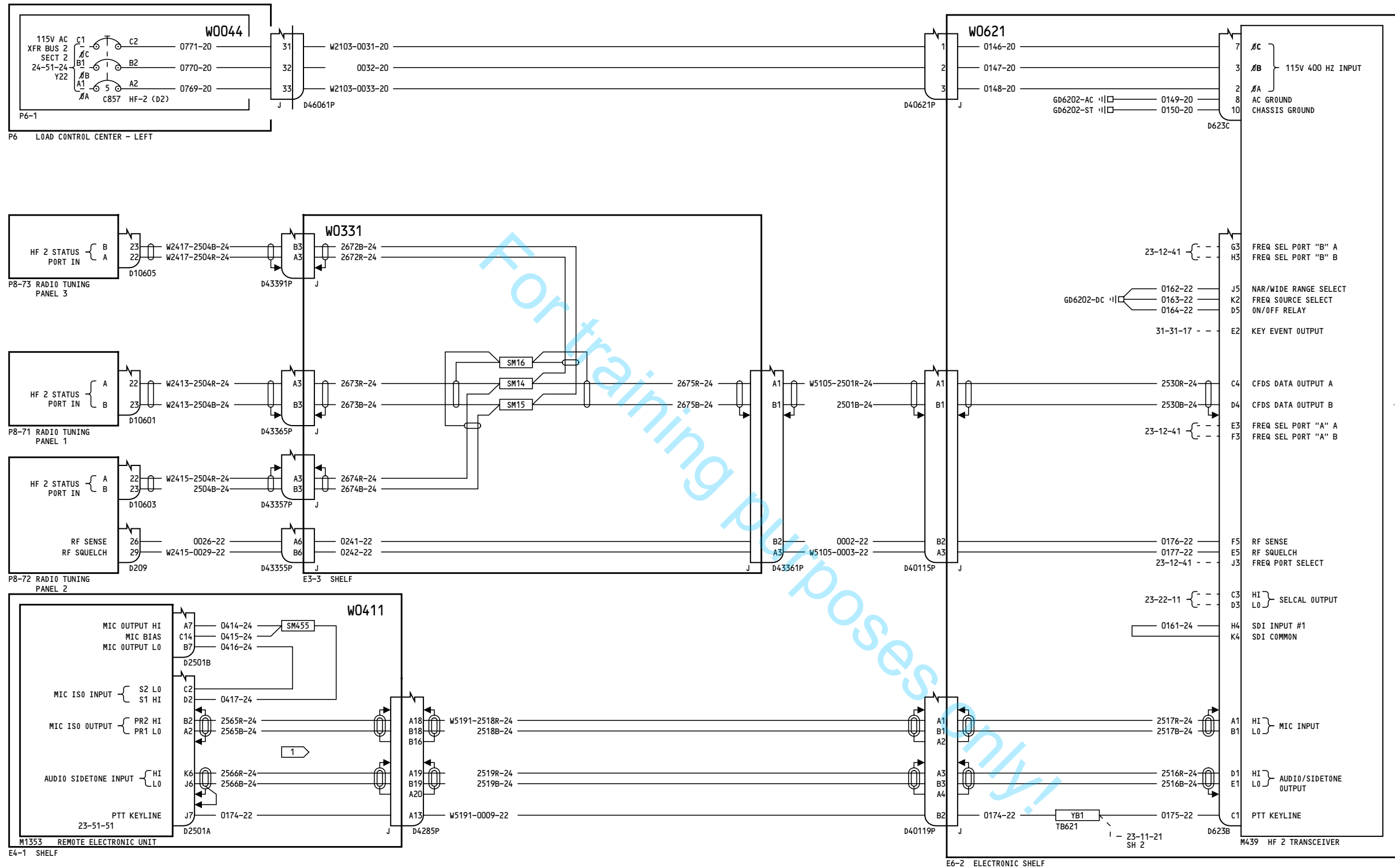
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NOTES:

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

GEN NOTE: ALL SHIELDS;
ALL SHIELDS MUST NOT BE STRIPPED BACK TO
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SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YN501-YR328

HF COMMUNICATIONS
NO.2 (HF-2)

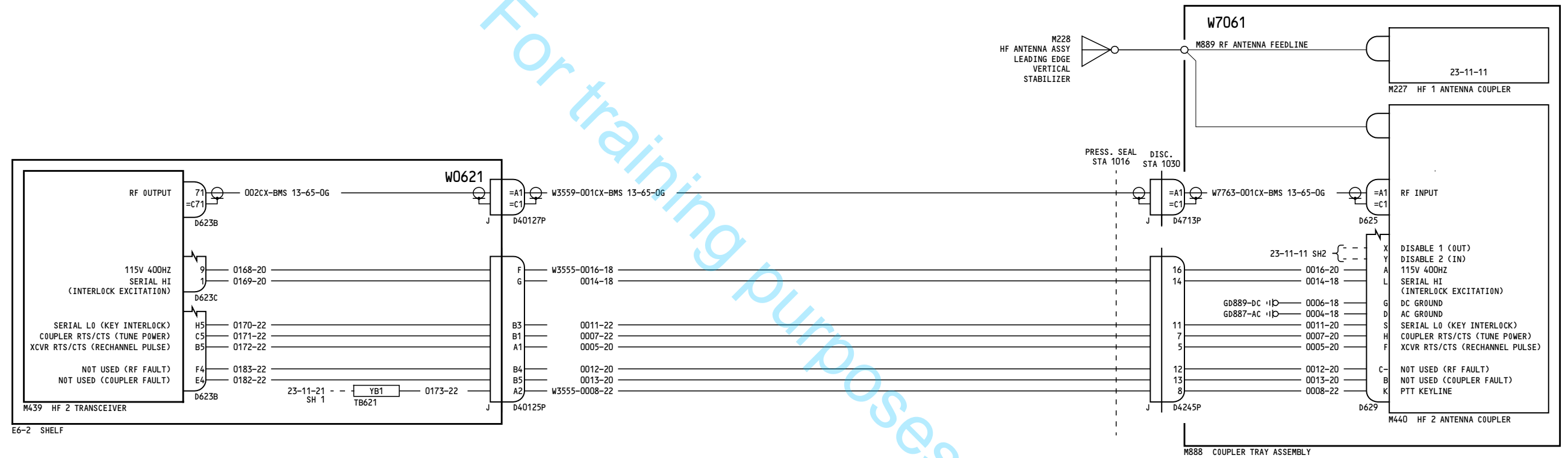
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YN501-YR328

HF COMMUNICATIONS
NO.2 (HF-2)

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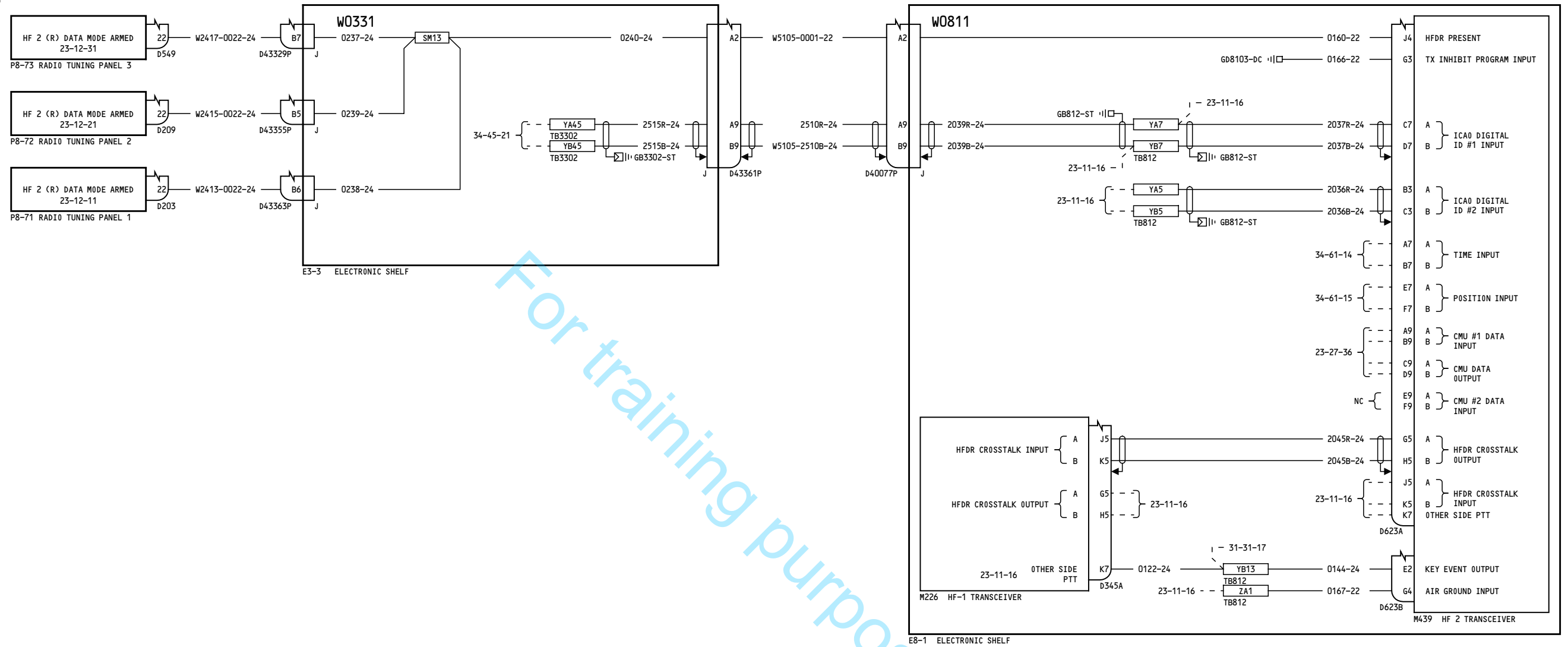
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YD158-YD170

**HF COMMUNICATIONS 2
HF DATALINK**

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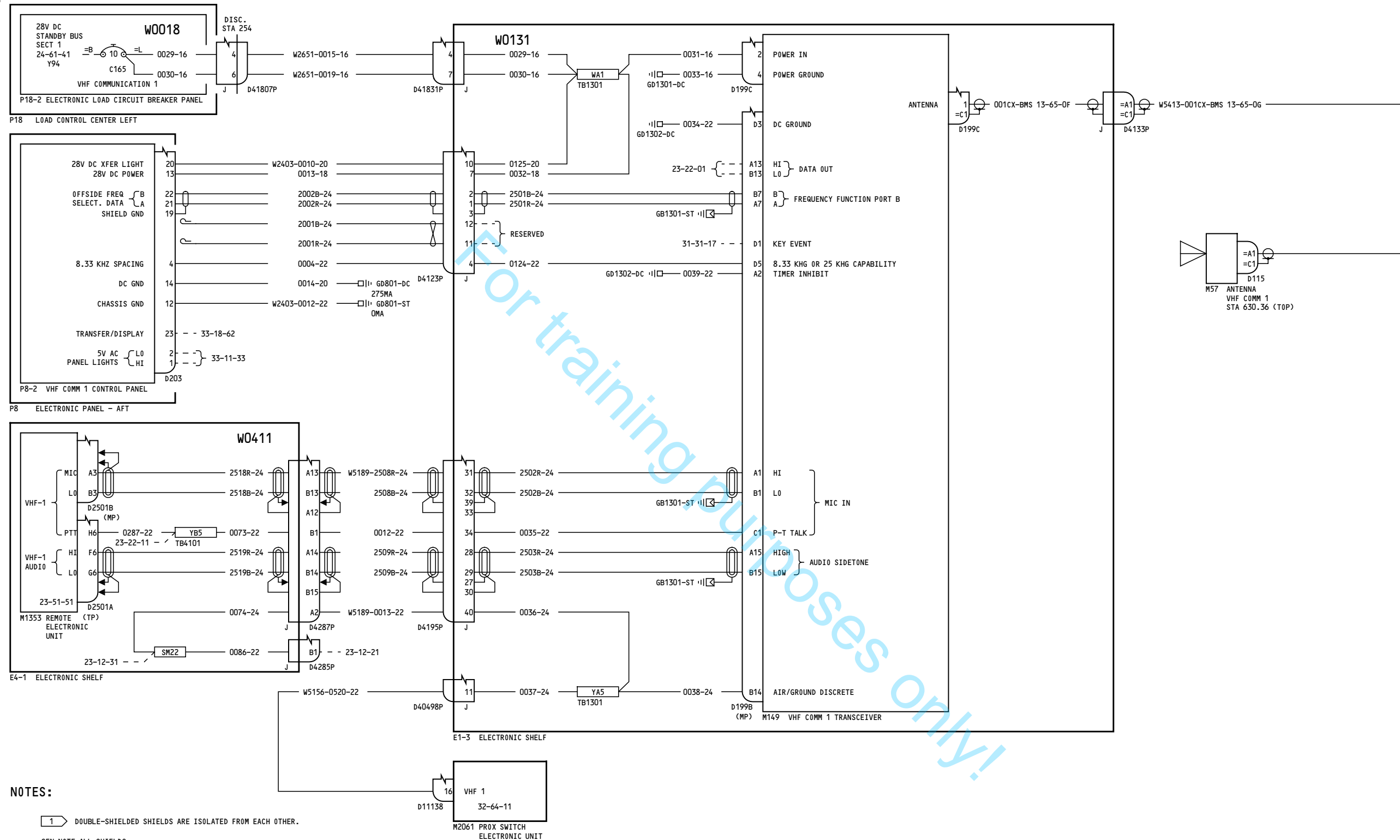
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GEN NOTE ALL SHIELDS:
ALL SHIELDS MUST NOT BE STRIPPED BACK
TO EXPOSE MORE THAN 2 INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED 2 INCHES.

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135



NOTES:

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

GEN NOTE ALL SHIELDS:
ALL SHIELDS MUST NOT BE STRIPPED BACK
TO EXPOSE MORE THAN 2 INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED 2 INCHES.

YC064-YD157

VHF COMMUNICATION NO.1

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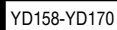
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VHF COMMUNICATION NO.1

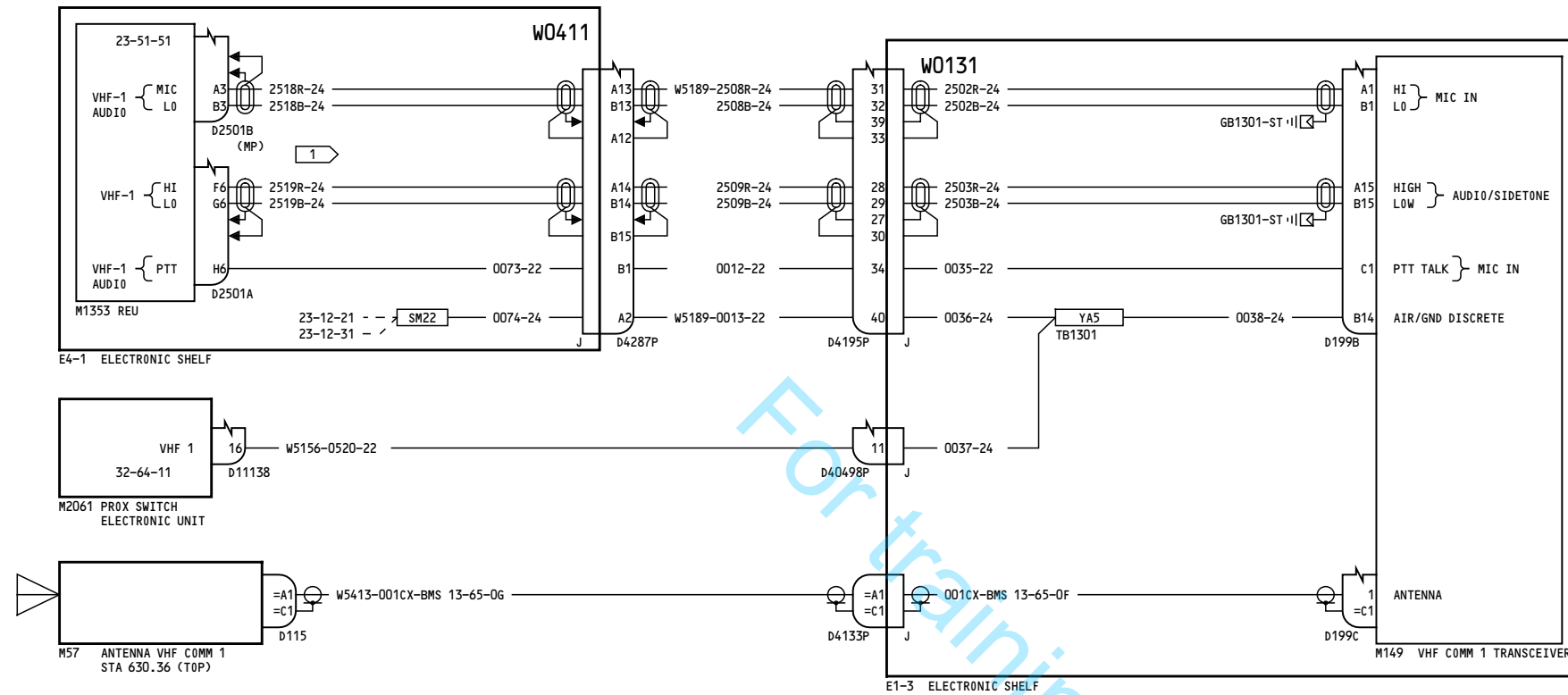
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NOTES: 1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

GEN NOTE:
ALL SHIELDS MUST NOT BE STRIPPED BACK
TO EXPOSE MORE THAN 2 INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED 2 INCHES.

YD158-YD170

VHF COMMUNICATION NO.1

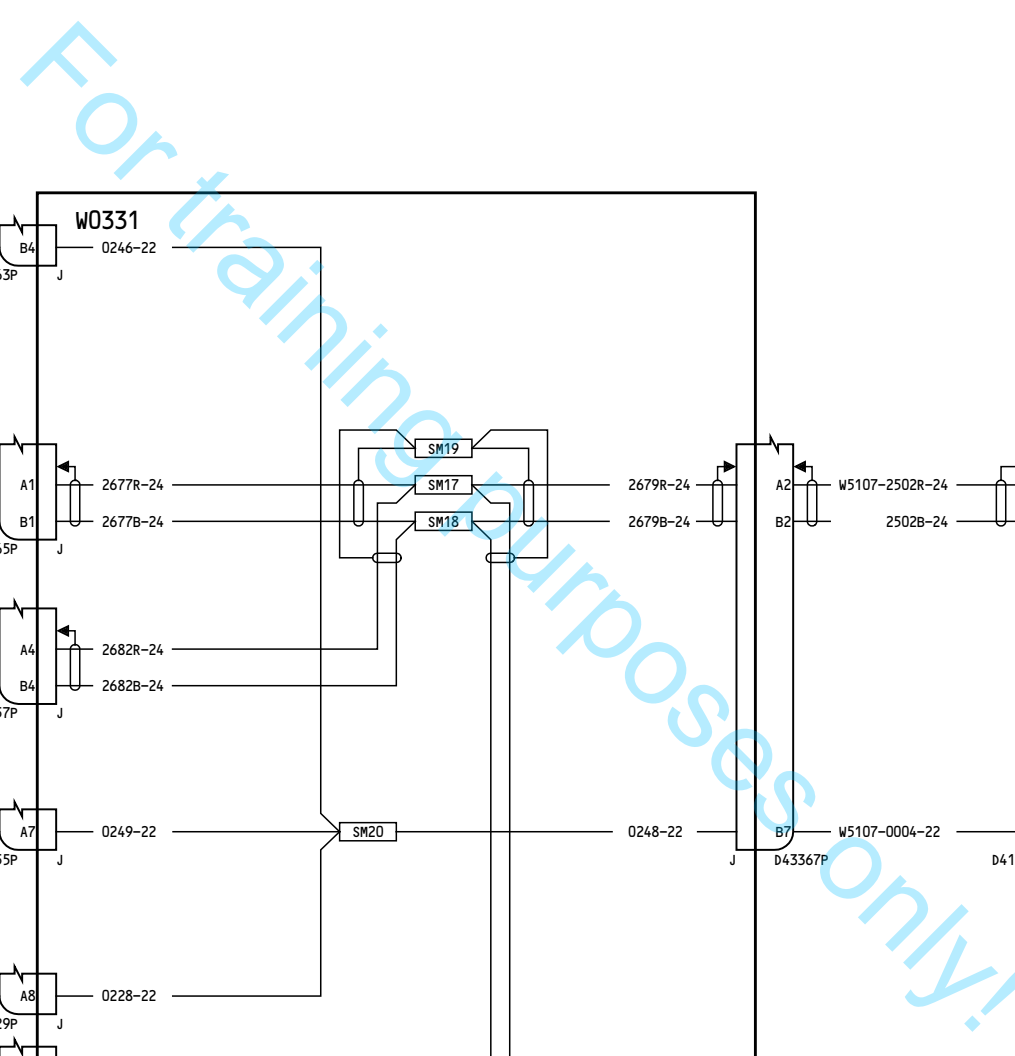
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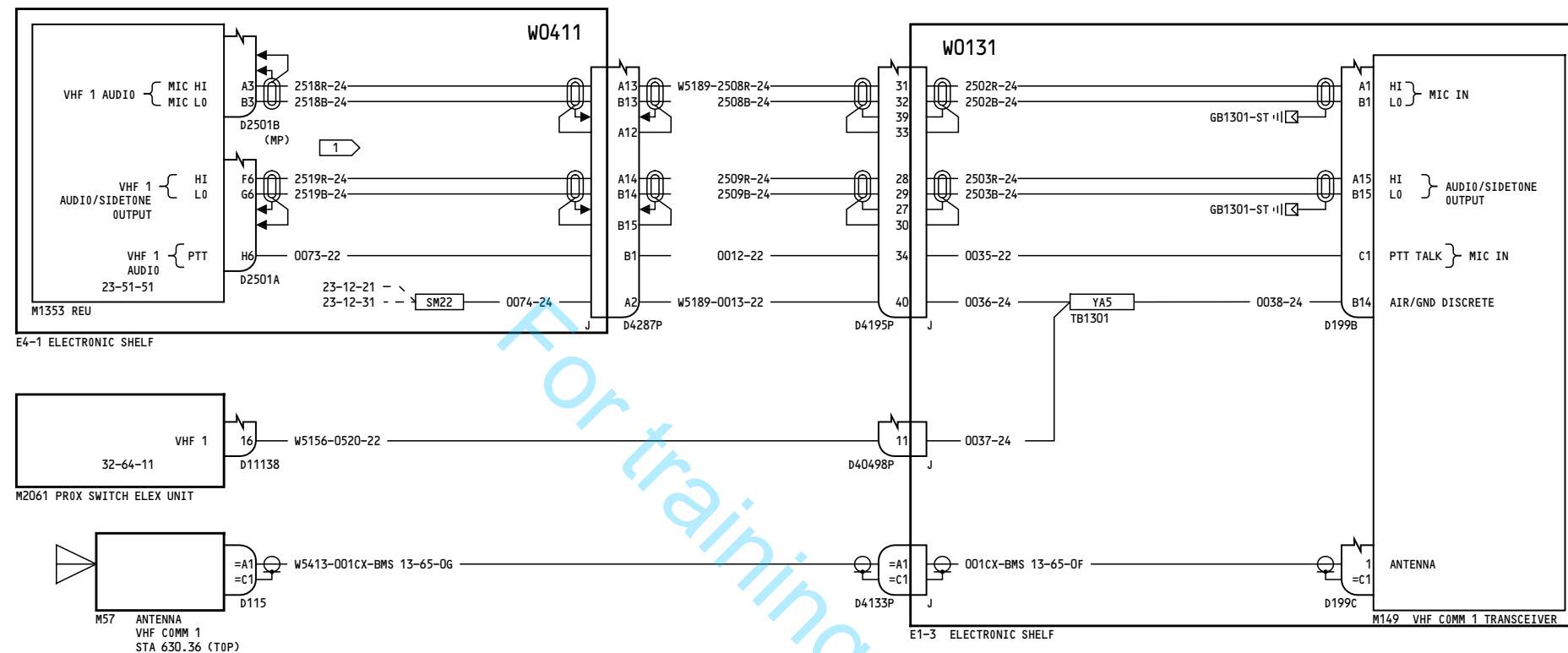
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NOTES:

- 1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.
- GEN NOTE ALL SHIELDS:
ALL SHIELDS MUST NOT BE STRIPPED BACK TO EXPOSE MORE THAN 2 INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED 2 INCHES.

YL951-YR328

VHF COMMUNICATION NO.1

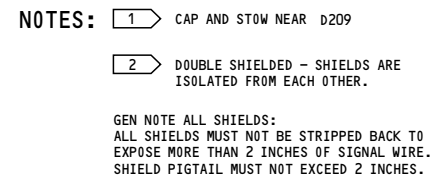
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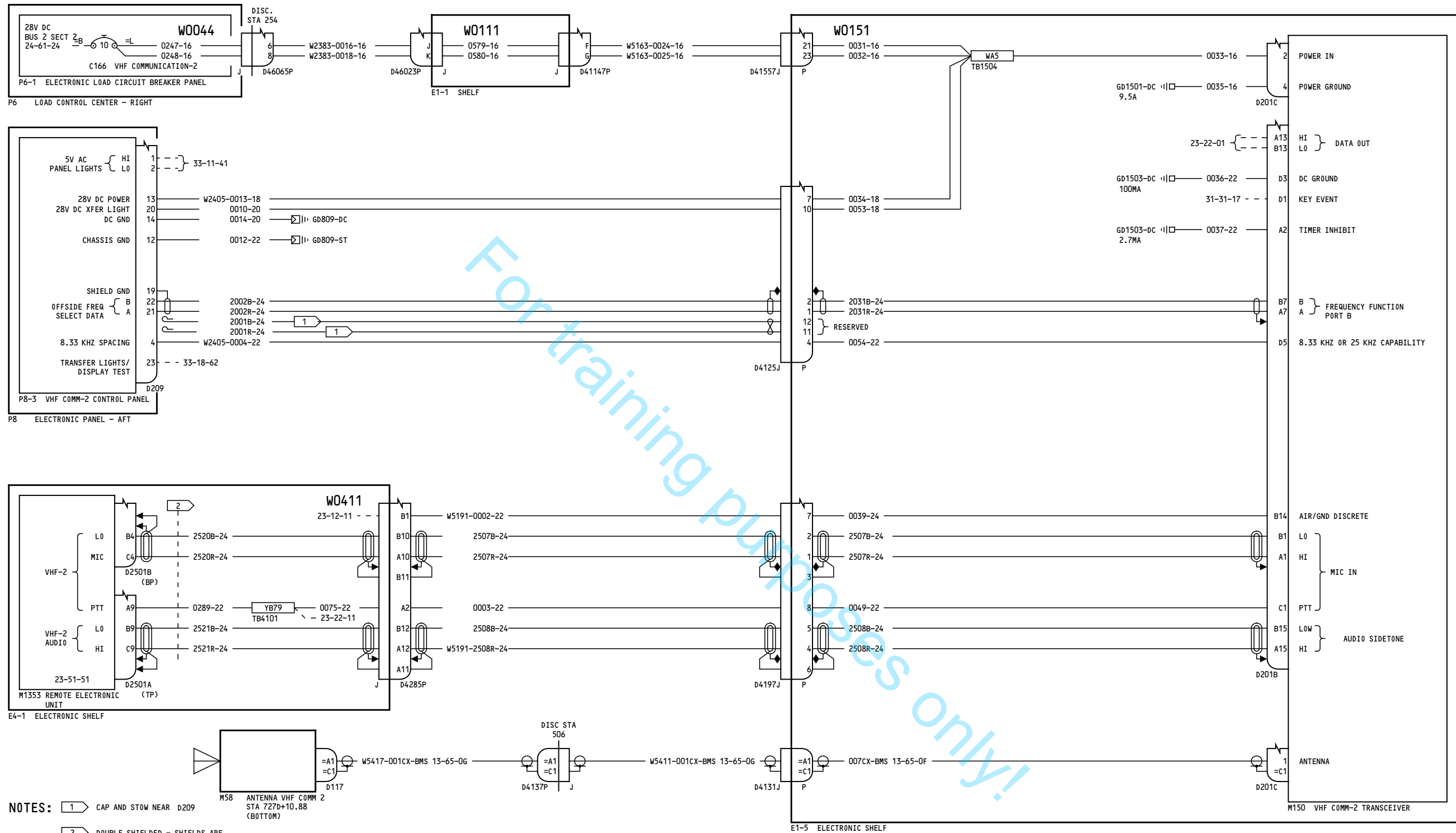
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YC061-YC063

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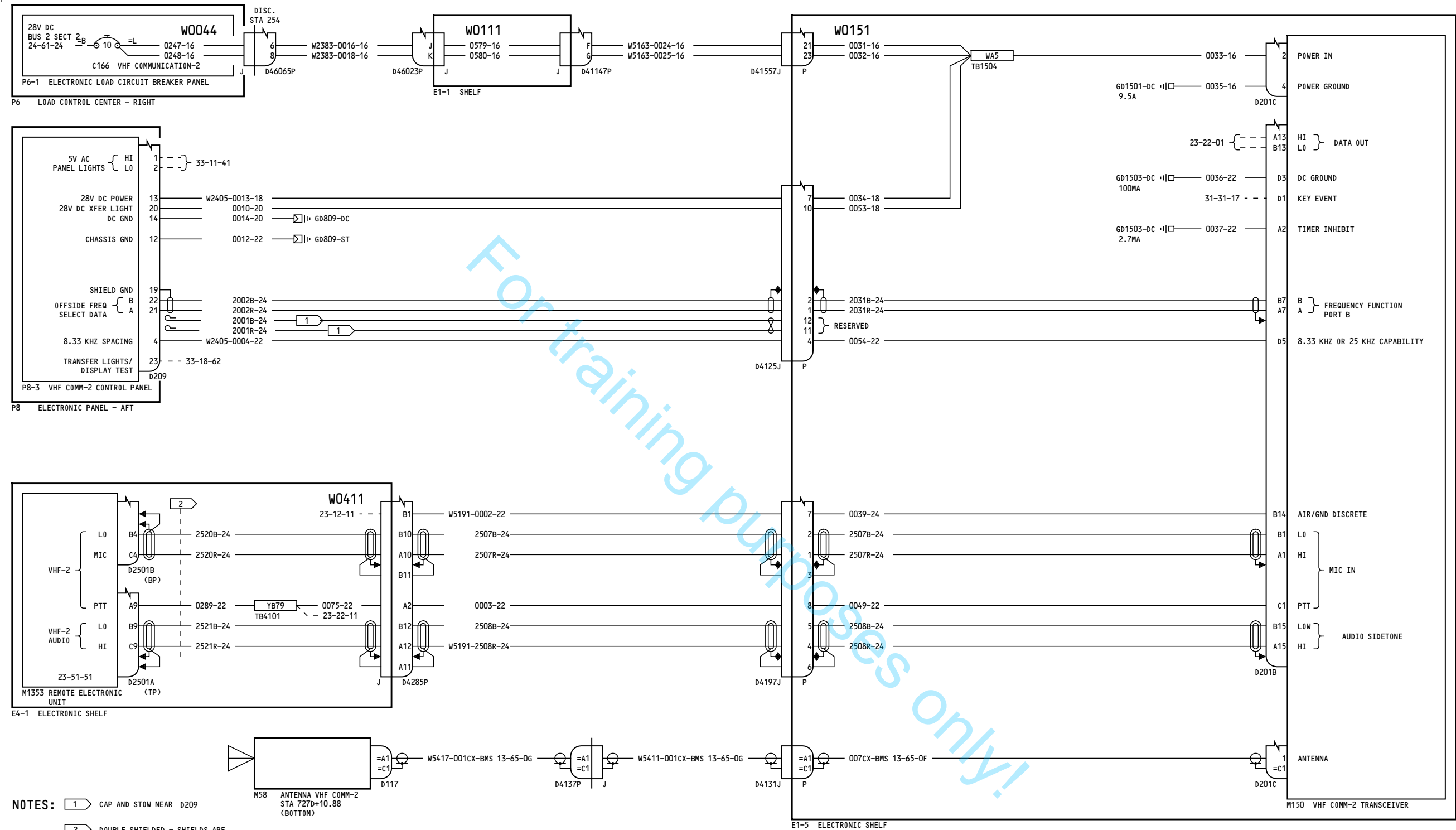
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NOTES: 1 CAP AND STOW NEAR D209

2 DOUBLE SHIELDED - SHIELDS ARE ISOLATED FROM EACH OTHER.

GEN NOTE ALL SHIELDS:
ALL SHIELDS MUST NOT BE STRIPPED BACK TO
EXPOSE MORE THAN 2 INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED 2 INCHES.

YC064-YD157

VHF COMMUNICATION NO.2

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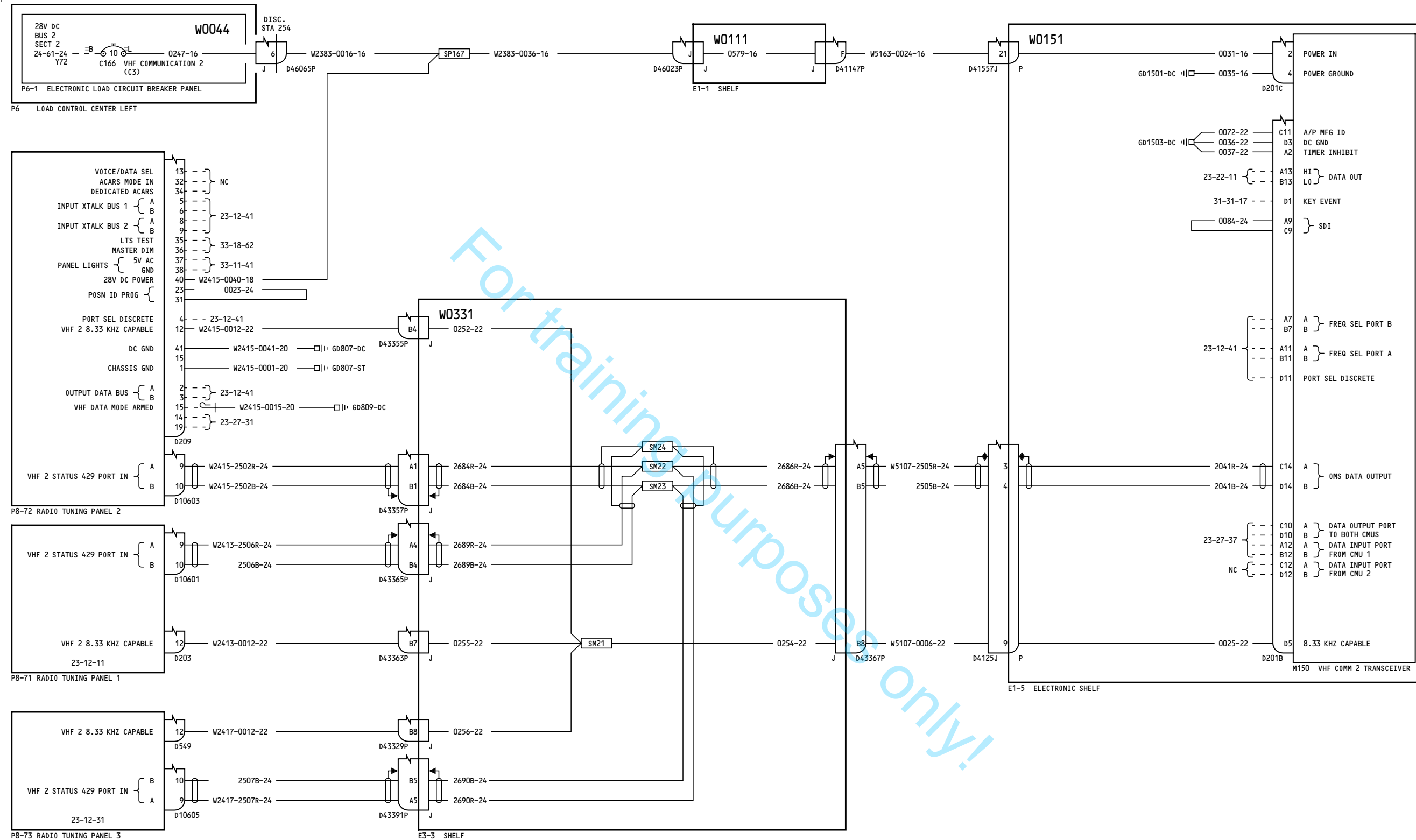
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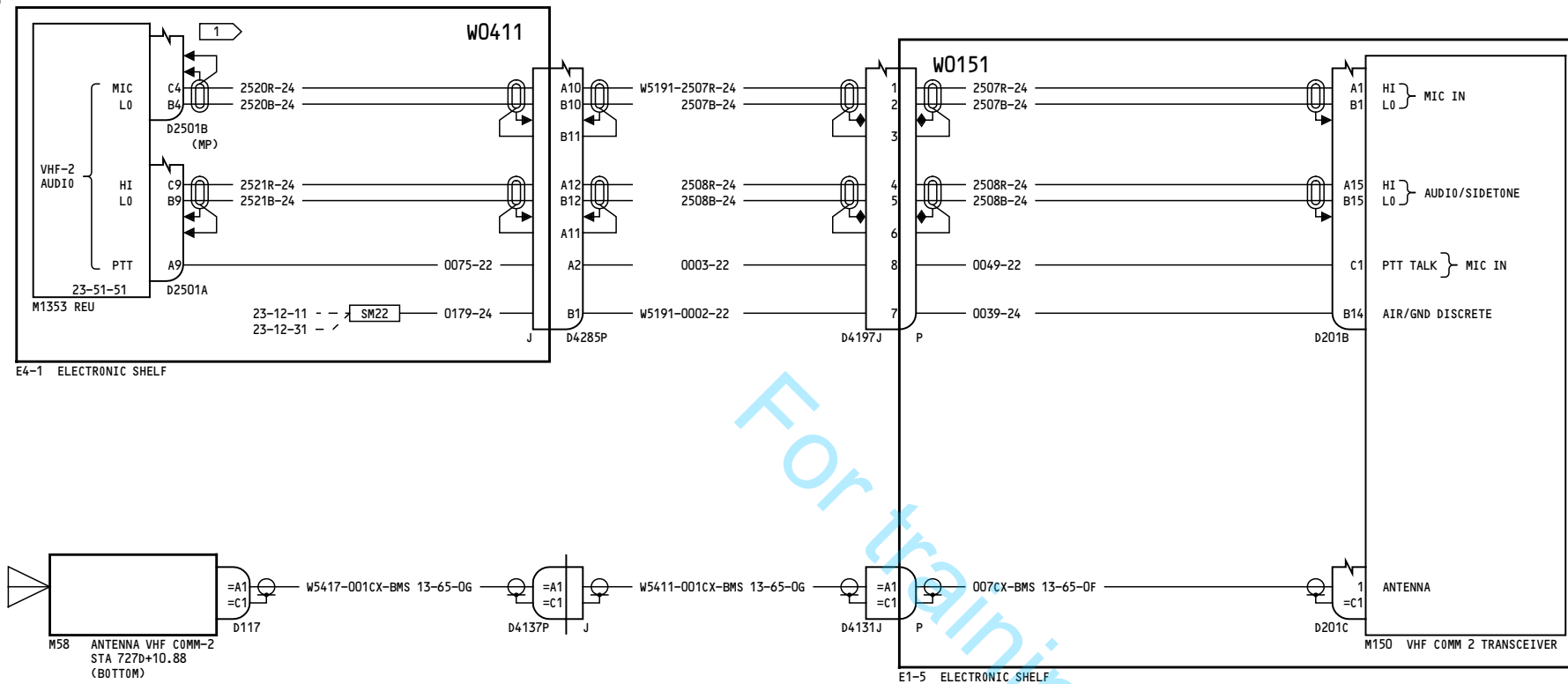
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NOTES:

ALL SHIELDS MUST NOT BE STRIPPED BACK TO EXPOSE MORE THAN 2 INCHES OF SIGNAL WIRE. SHIELD PIGTAIL MUST NOT EXCEED 2 INCHES.

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

YD158

VHF COMMUNICATION NO.2

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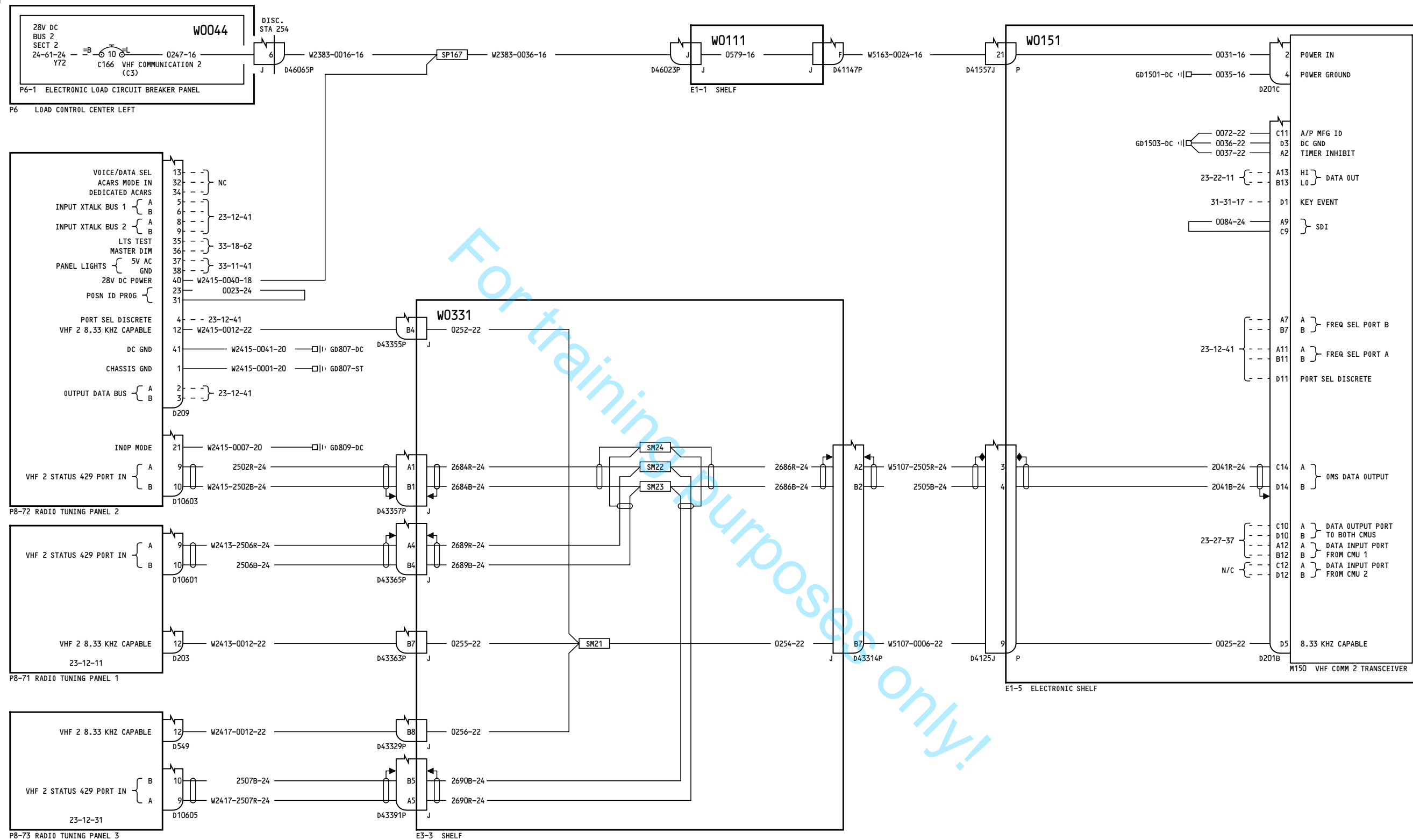
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YL951-YL999, YN501-YR328

VHF COMMUNICATION NO.2

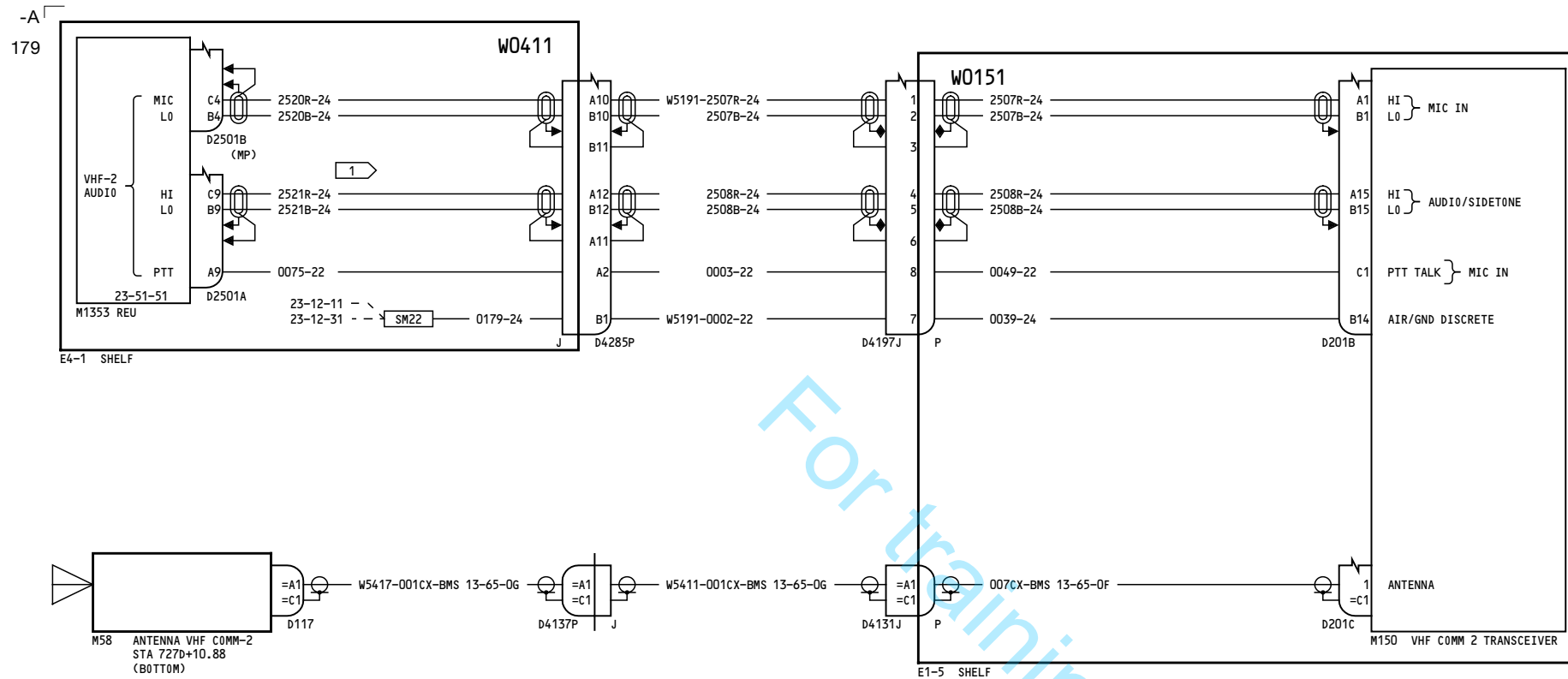
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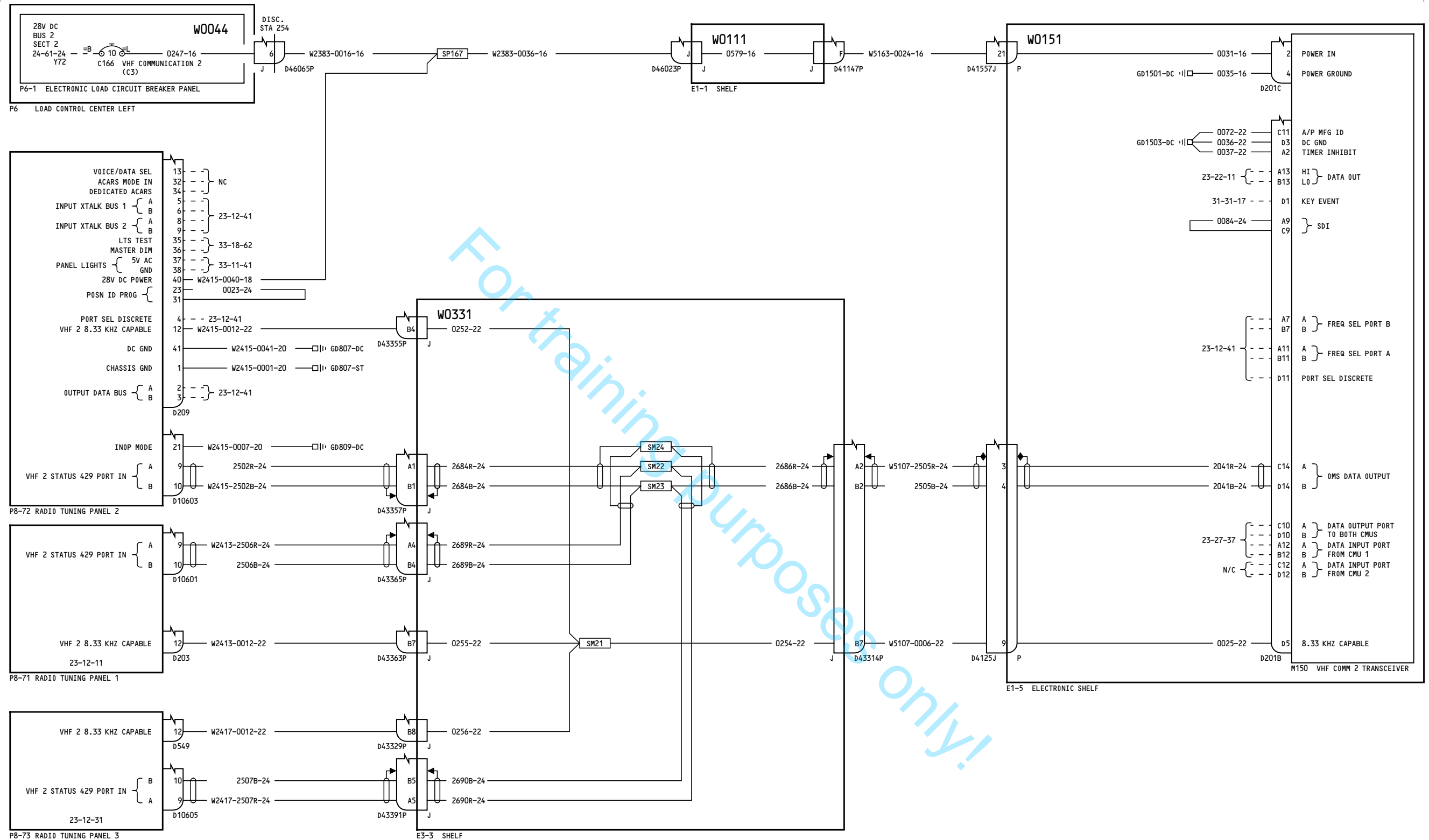
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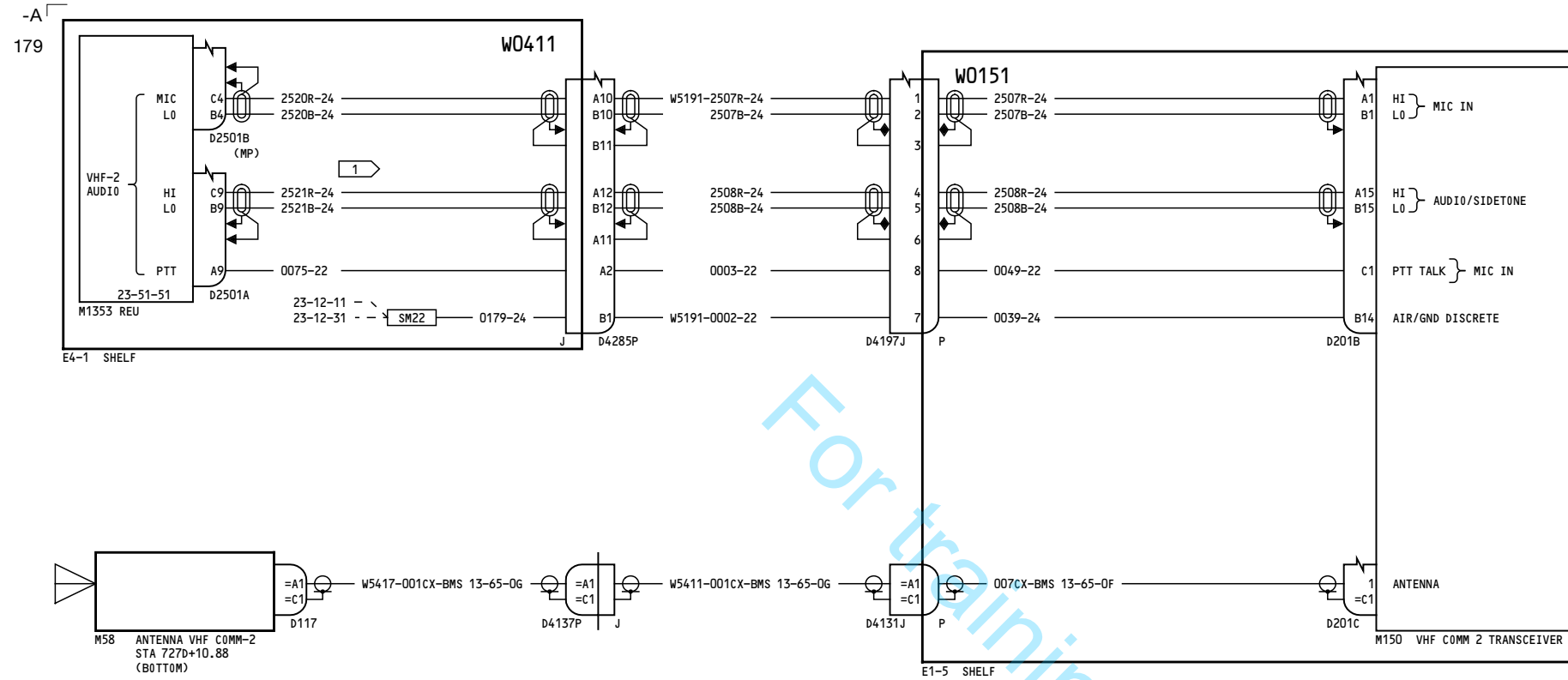
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VHF COMMUNICATION NO.2

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NOTES:

ALL SHIELDS MUST NOT BE STRIPPED BACK
TO EXPOSE MORE THAN 2 INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED 2 INCHES.

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

YN231-YN260

VHF COMMUNICATION NO.2

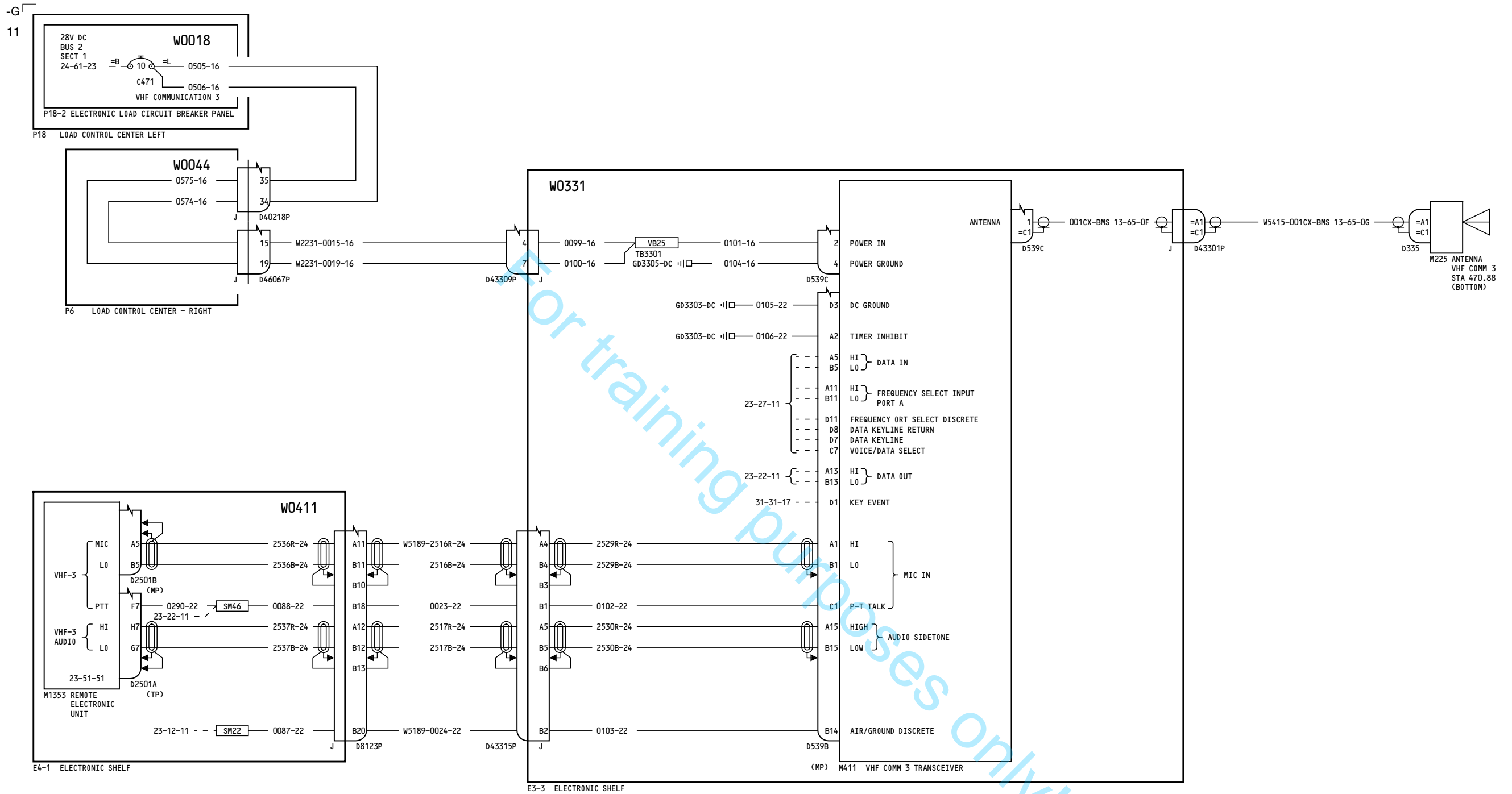
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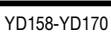
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VHF COMMUNICATION NO.3

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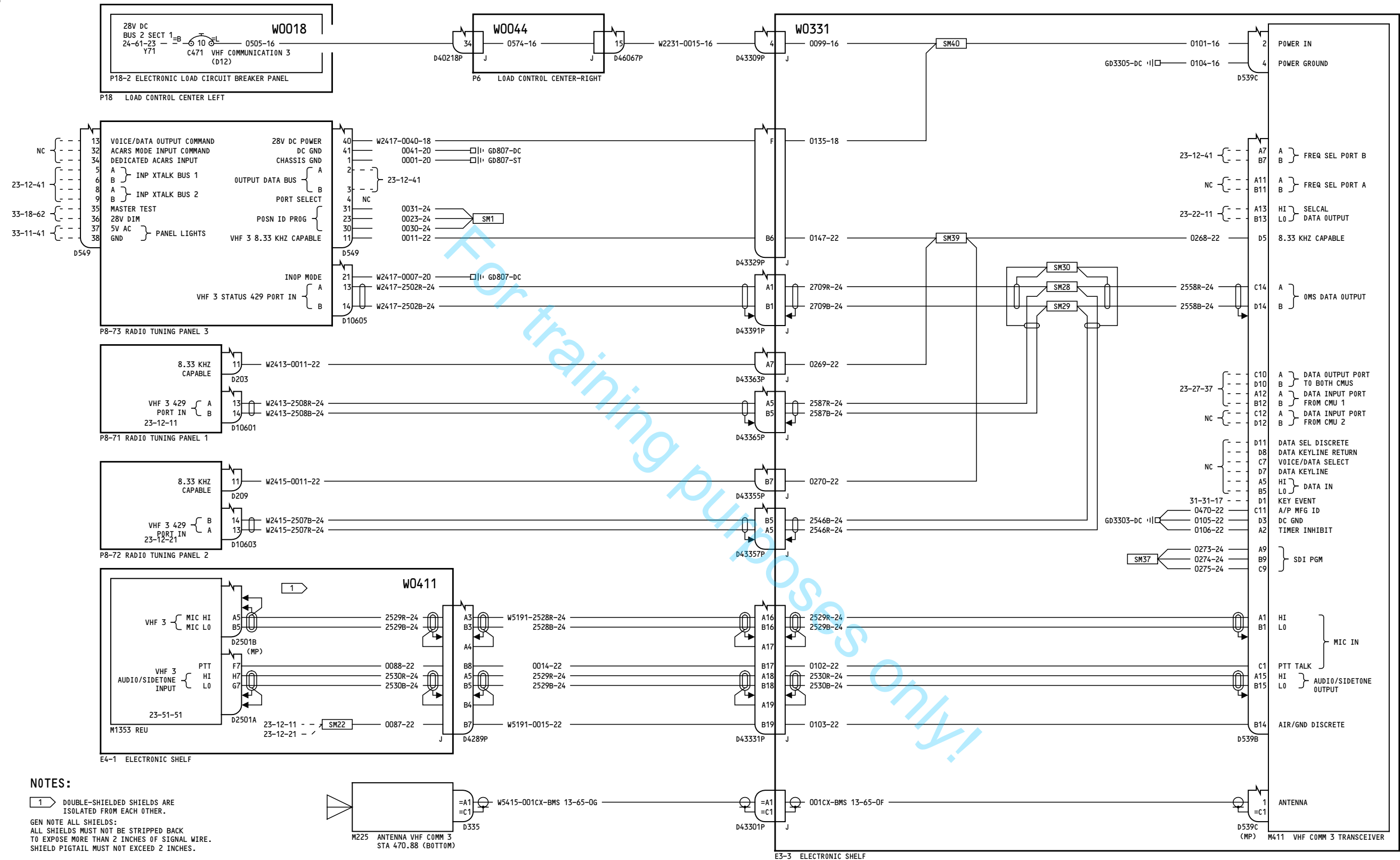
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NOTES:

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

GEN NOTE ALL SHIELDS:
ALL SHIELDS MUST NOT BE STRIPPED BACK
TO EXPOSE MORE THAN 2 INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED 2 INCHES.

M225 ANTENNA VHF COMM 3
STA 470.88 (BOTTOM)

E3-3 ELECTRONIC SHELF

YN501-YR328

VHF COMMUNICATION NO.3

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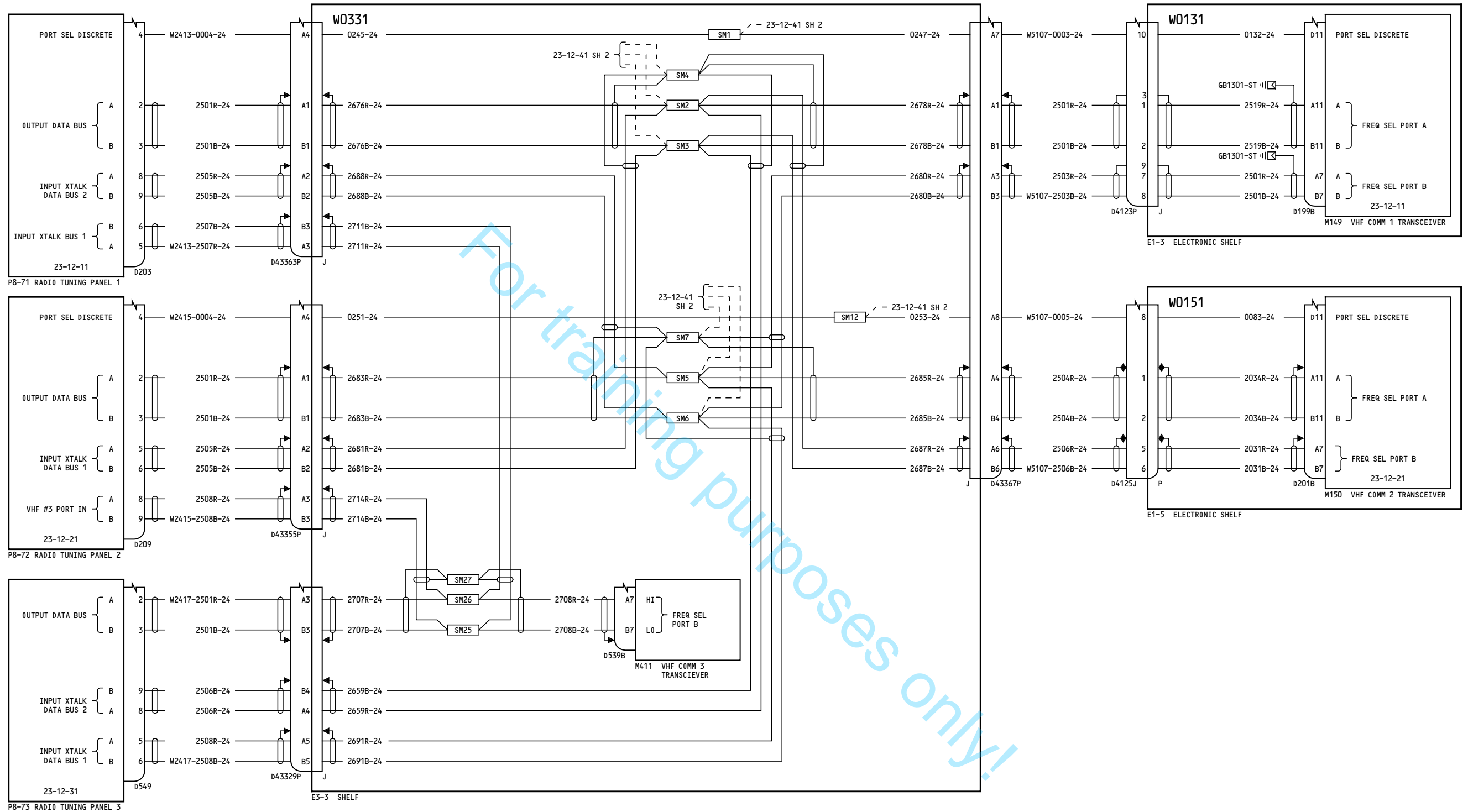
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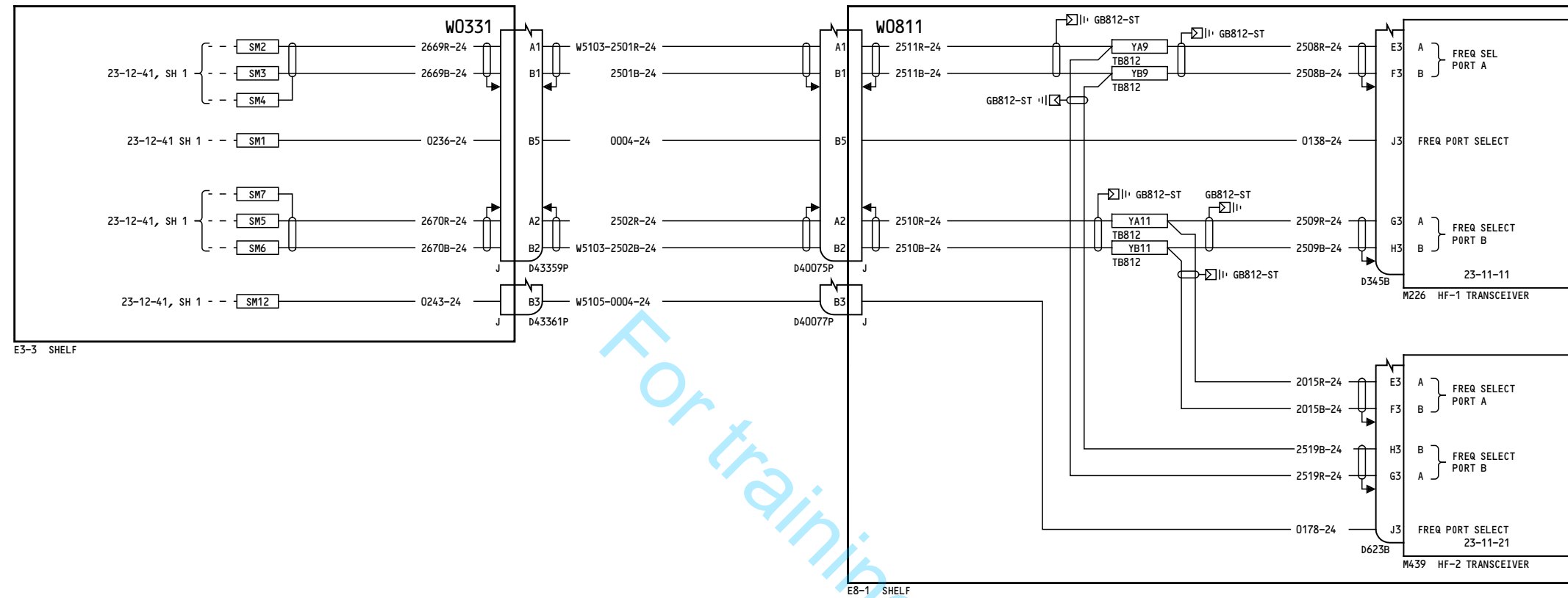
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GEN NOTE: ALL SHIELDS;
ALL SHIELDS MUST NOT BE STRIPPED BACK TO
EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

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VHF/HF COMMUNICATIONS

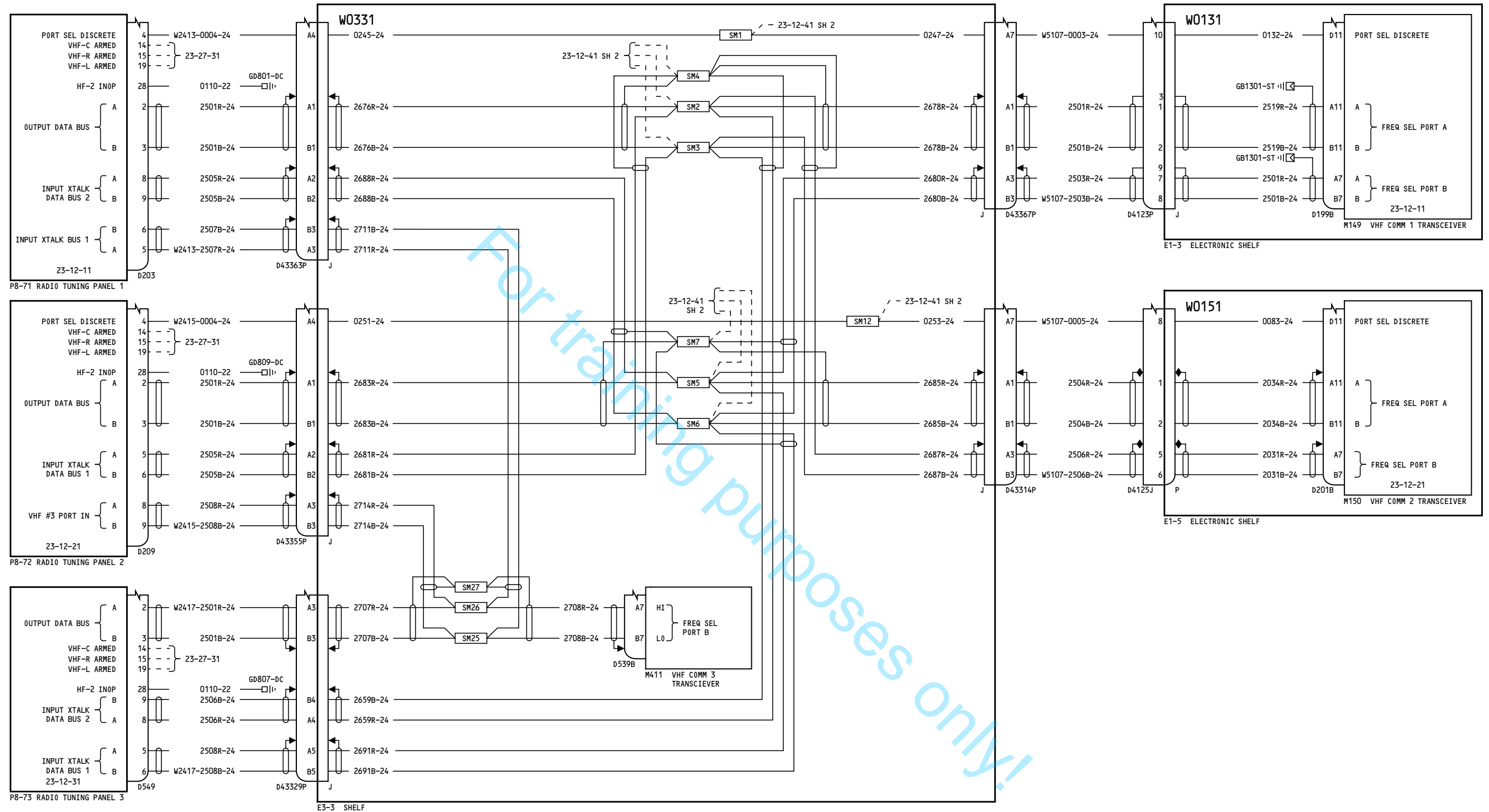
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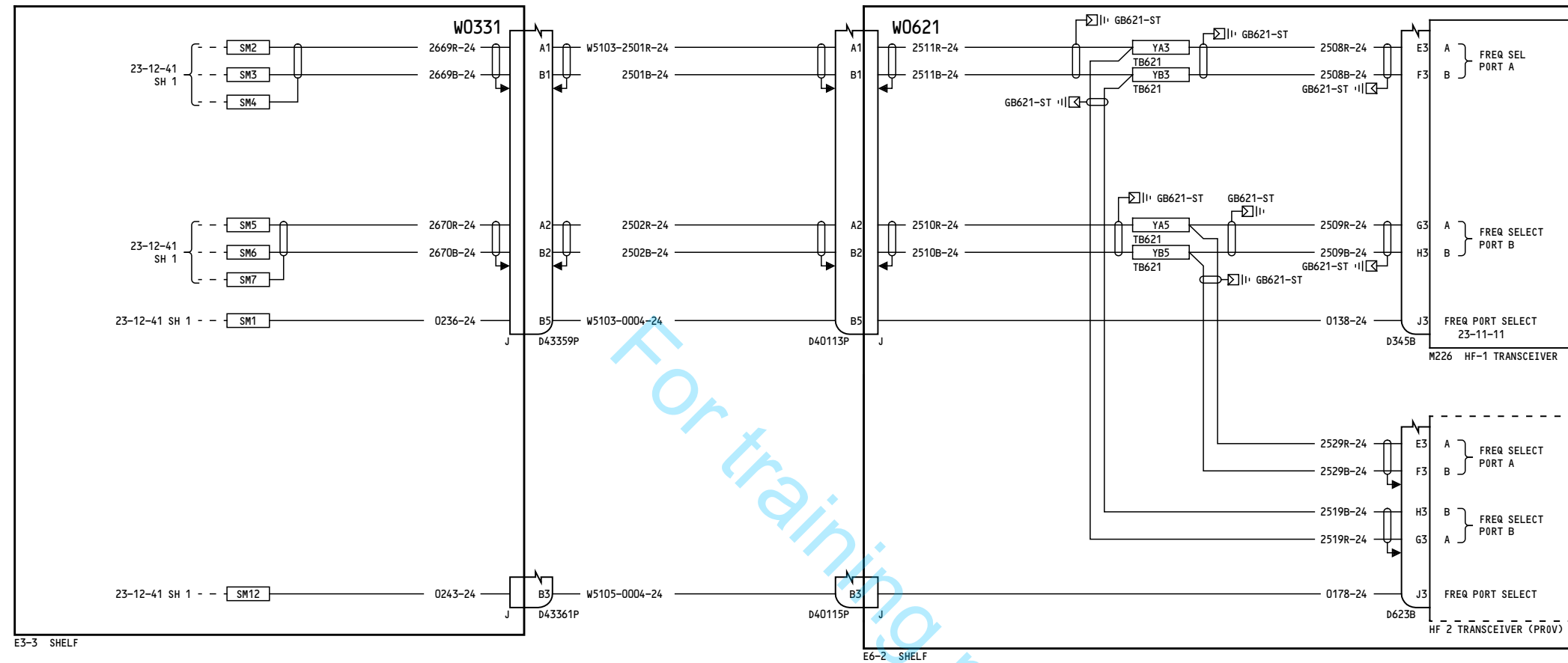
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GEN NOTE: ALL SHIELDS;
ALL SHIELDS MUST NOT BE STRIPPED BACK TO
EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YL951-YL954, YN231-YN235

VHF/HF COMMUNICATIONS

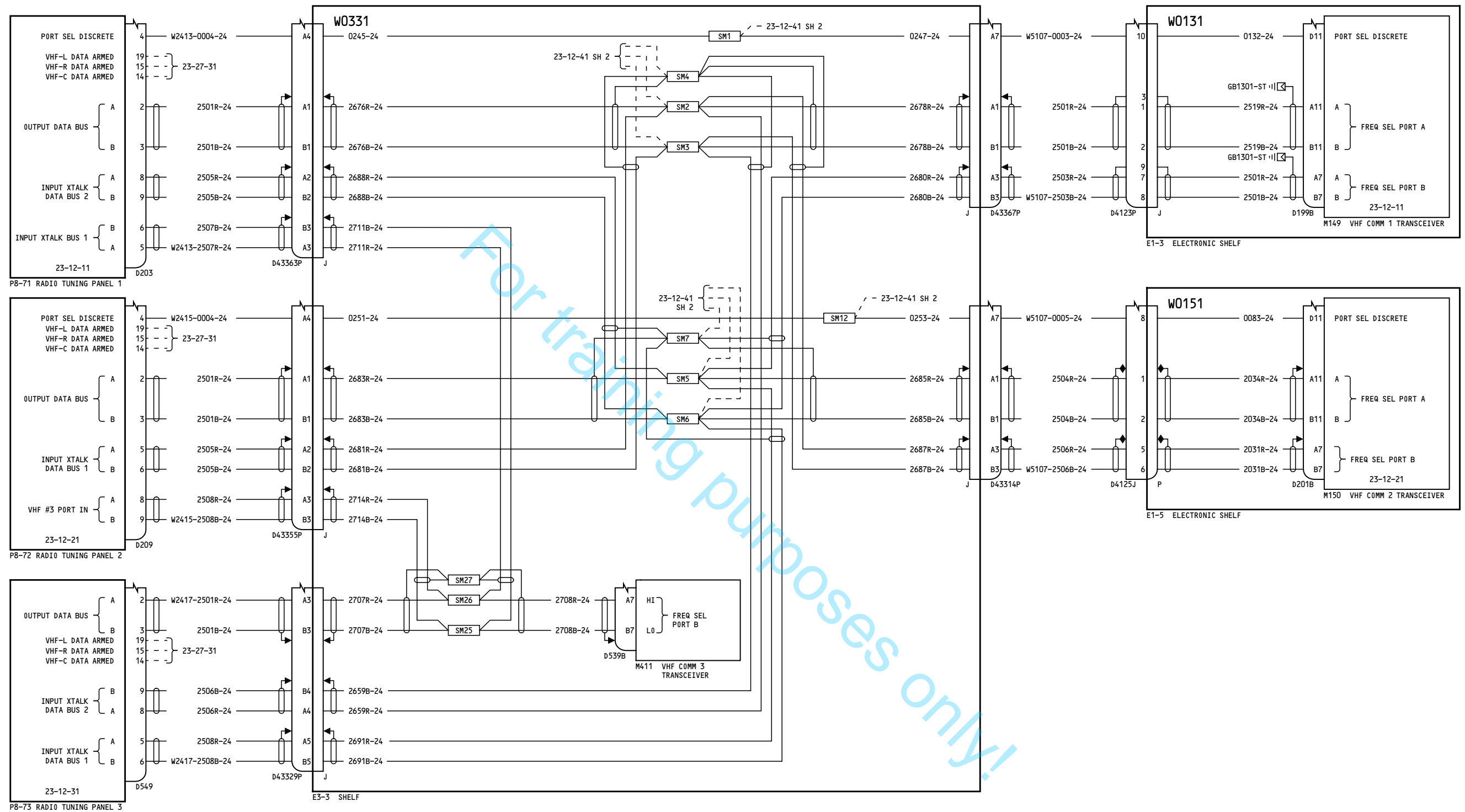
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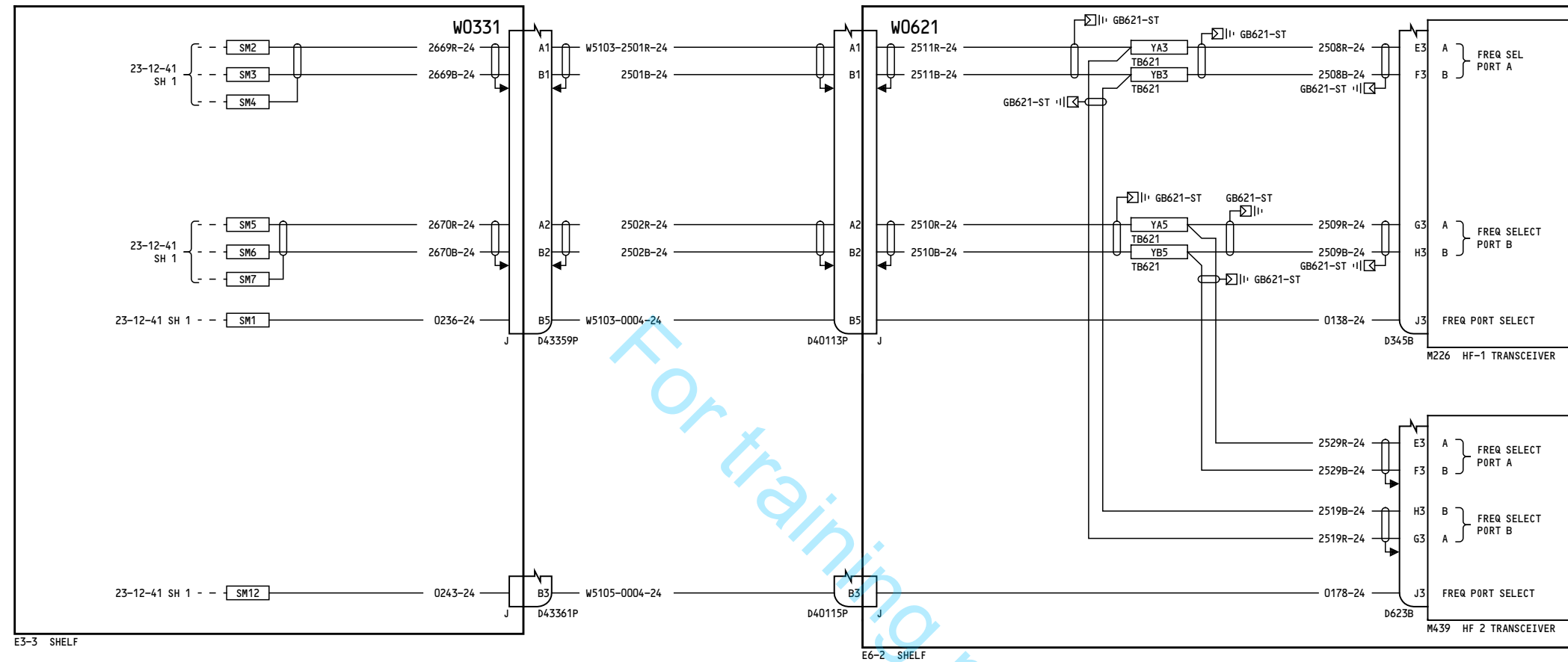
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GEN NOTE: ALL SHIELDS;
ALL SHIELDS MUST NOT BE STRIPPED BACK TO
EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.
SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YL955-YL999, YN236-YR328

VHF/HF COMMUNICATIONS

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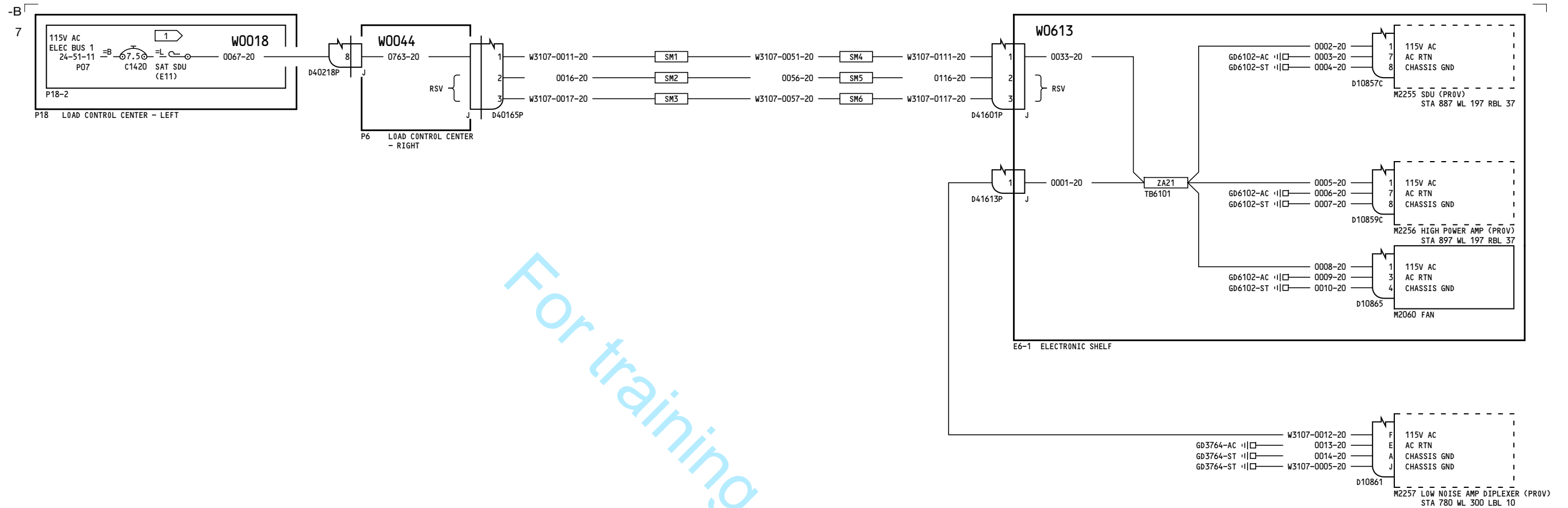
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737-700/800 WIRING DIAGRAM MANUAL



NOTES:

1 COLLAR AND LABEL "INOP".

YC051-YC052

SATCOM SYSTEM POWER

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1 COLLAR AND LABEL "INOP".

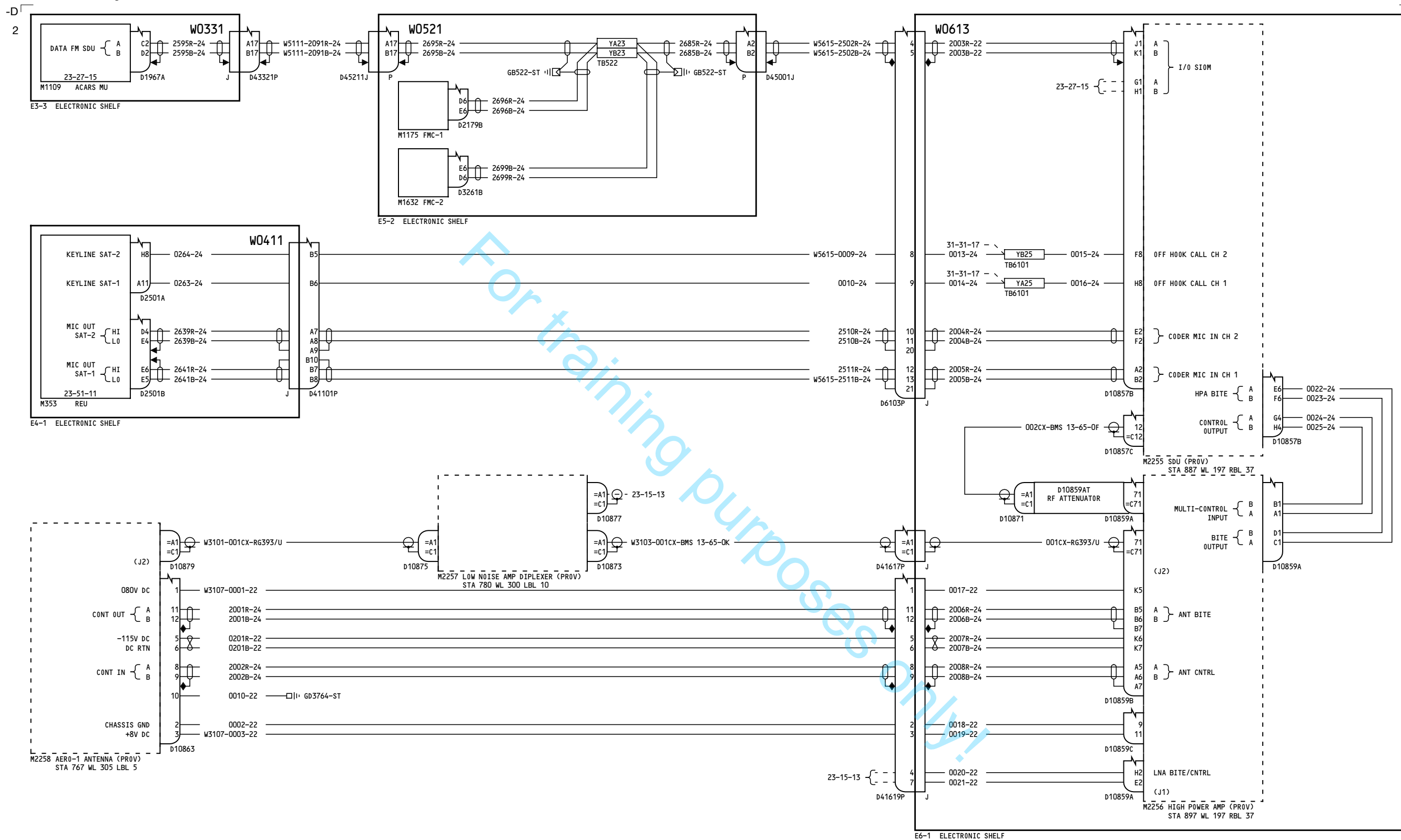
SATCOM SYSTEM POWER

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YC051-YC057

**SATCOM SYSTEM
TRANSMITTING**

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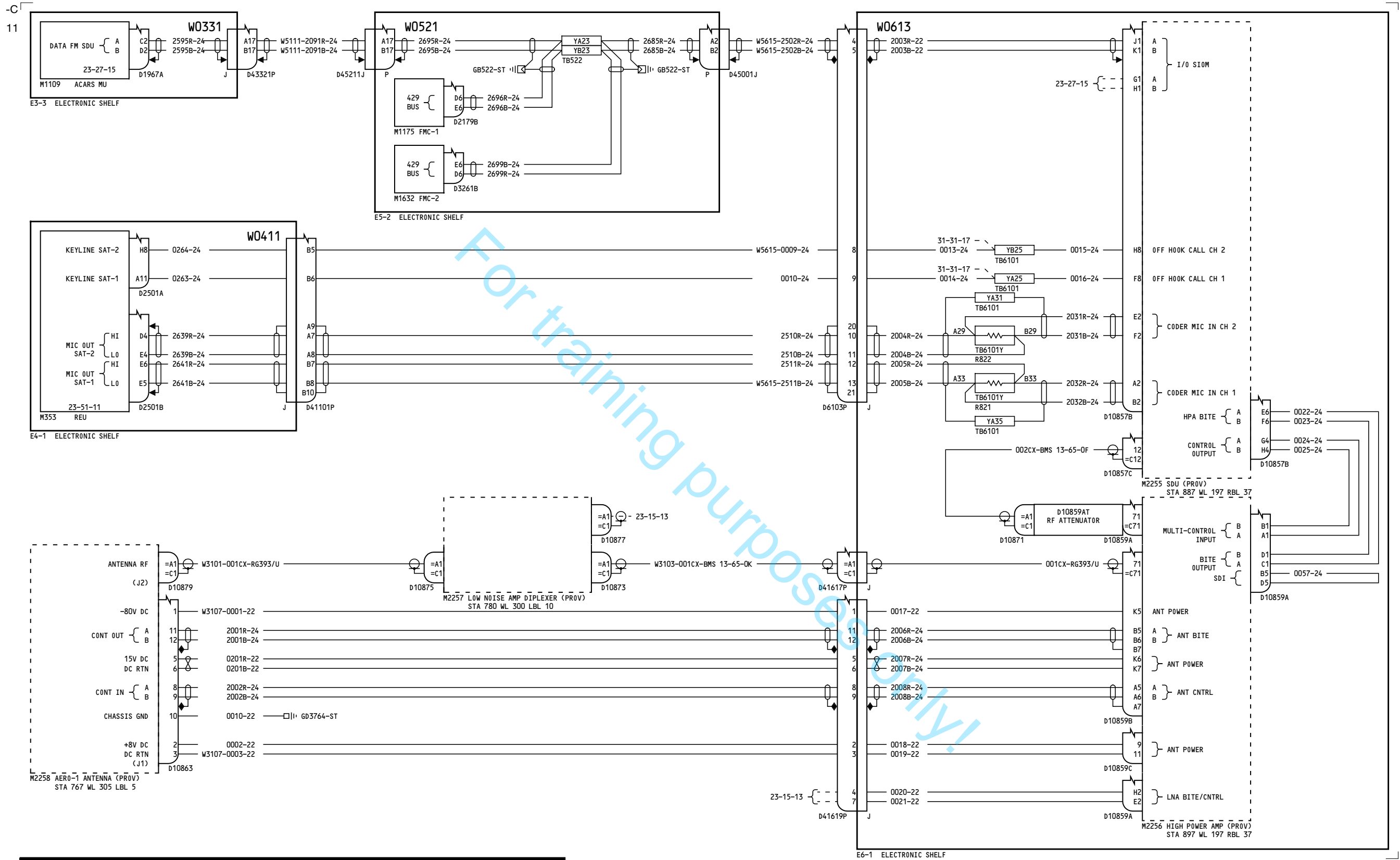
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YC058-YC062

**SATCOM SYSTEM
INTERCONNECTS**

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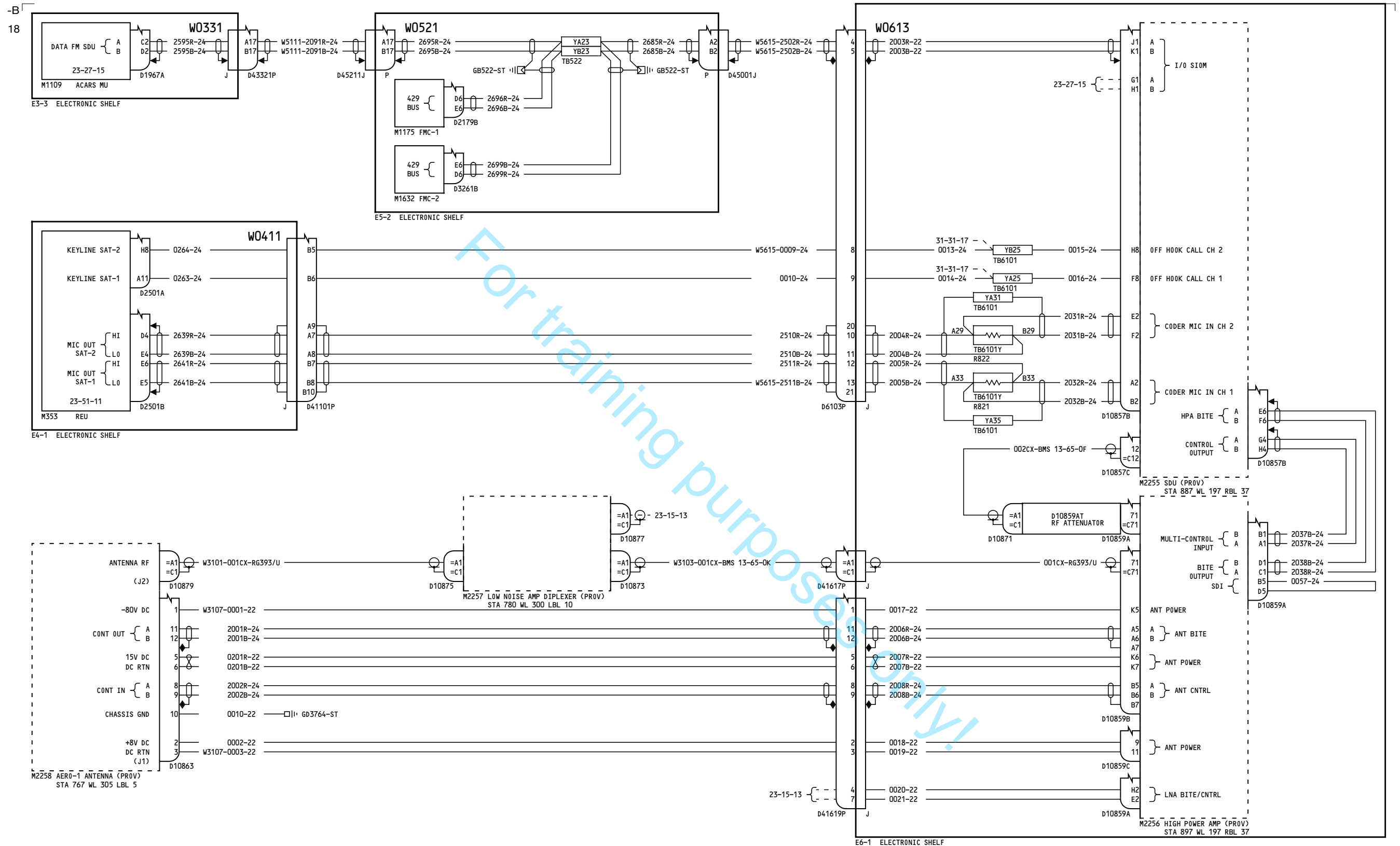
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YC063-YD157

SATCOM SYSTEM
INTERCONNECTS

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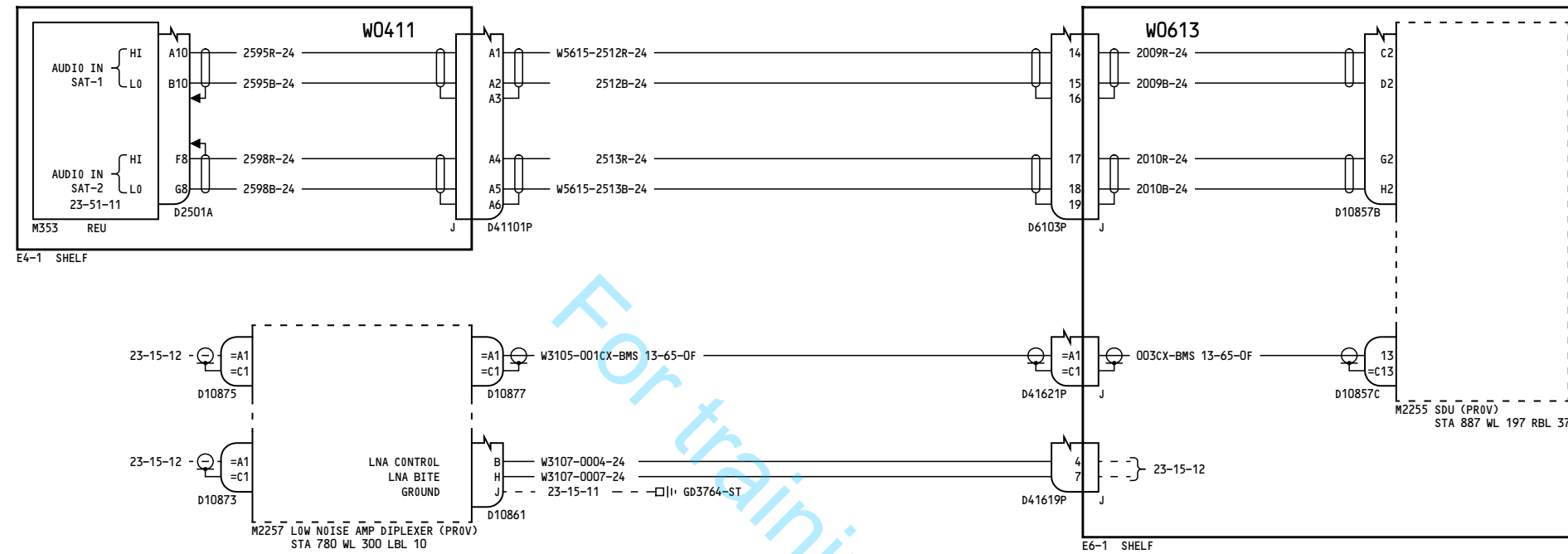
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YC051-YD157

**SATCOM SYSTEM
RECEIVING**

D280A108

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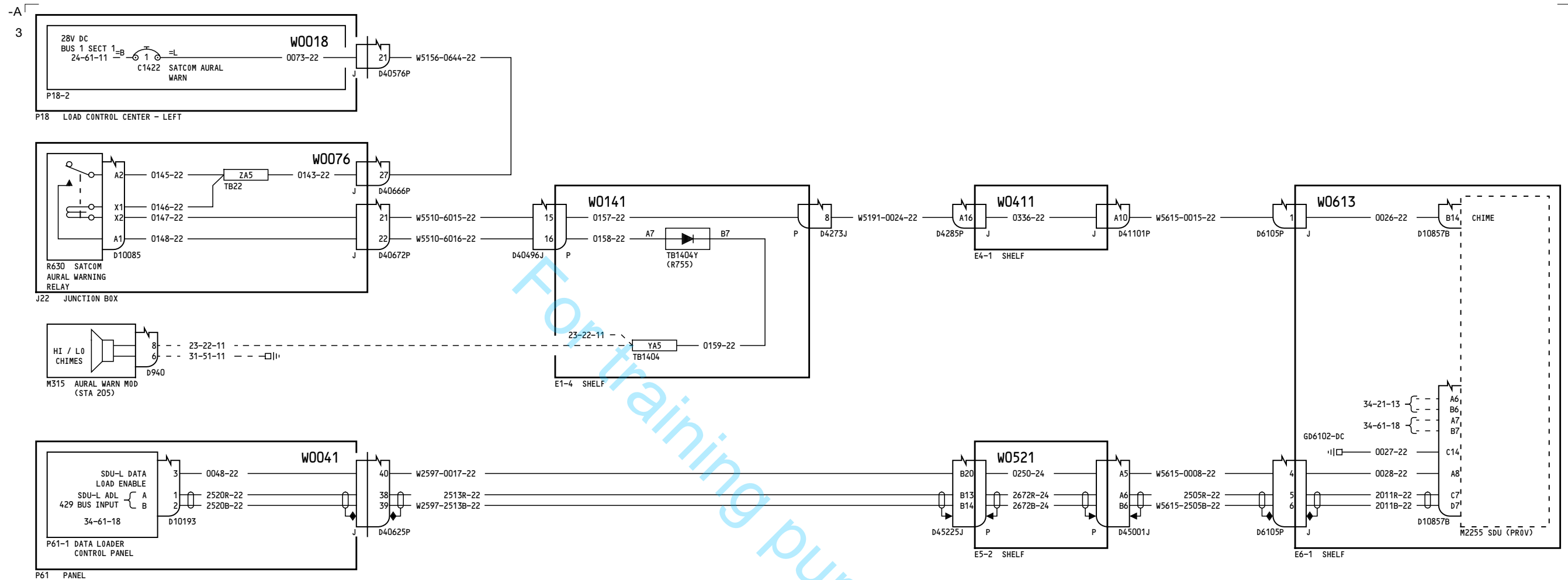
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YC051-YC058

SATCOM CONTROL

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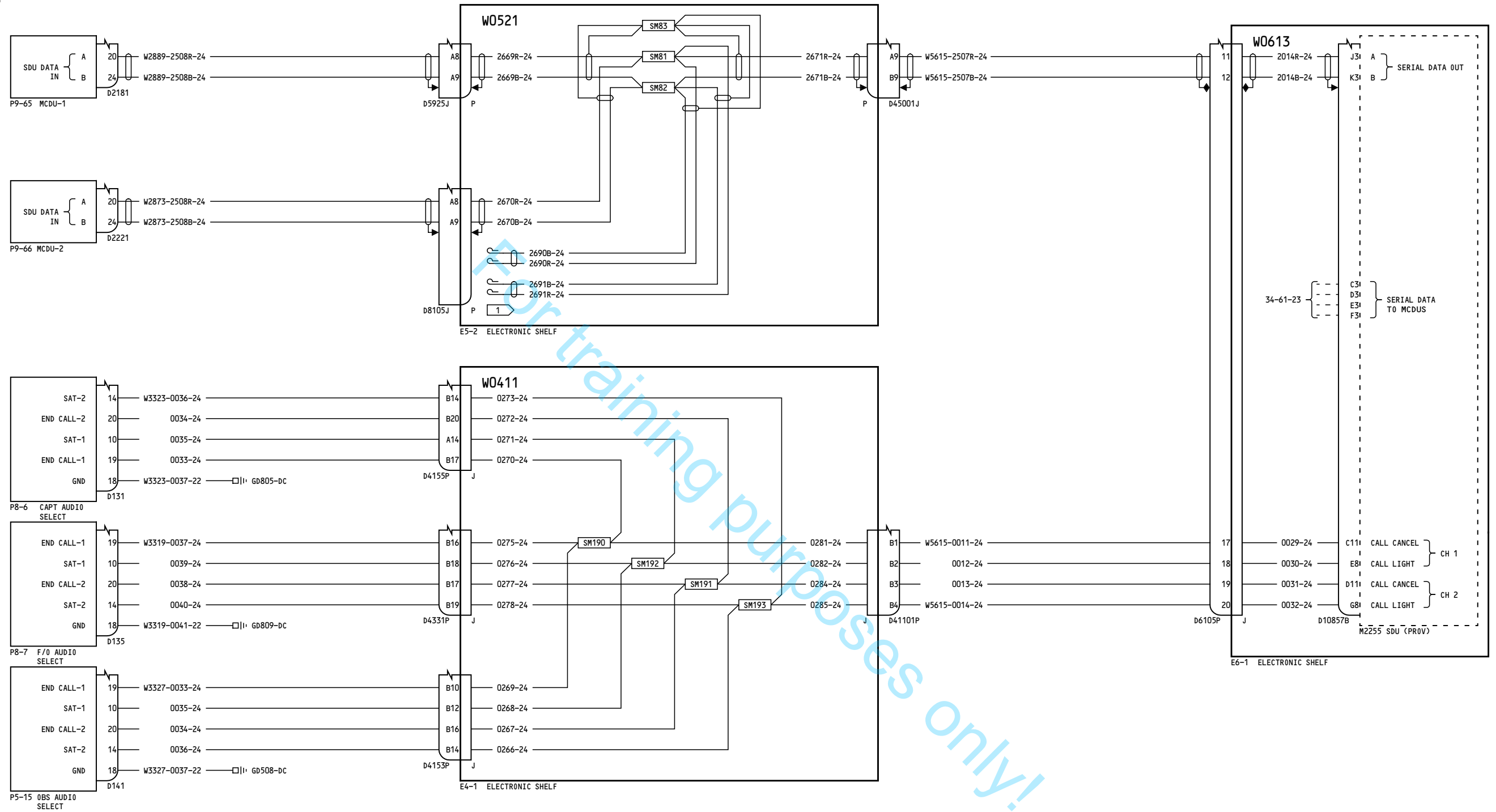
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NOTES:

1 CAP AND STOW NEAR D8105P

YC051-YC058

SATCOM CONTROL

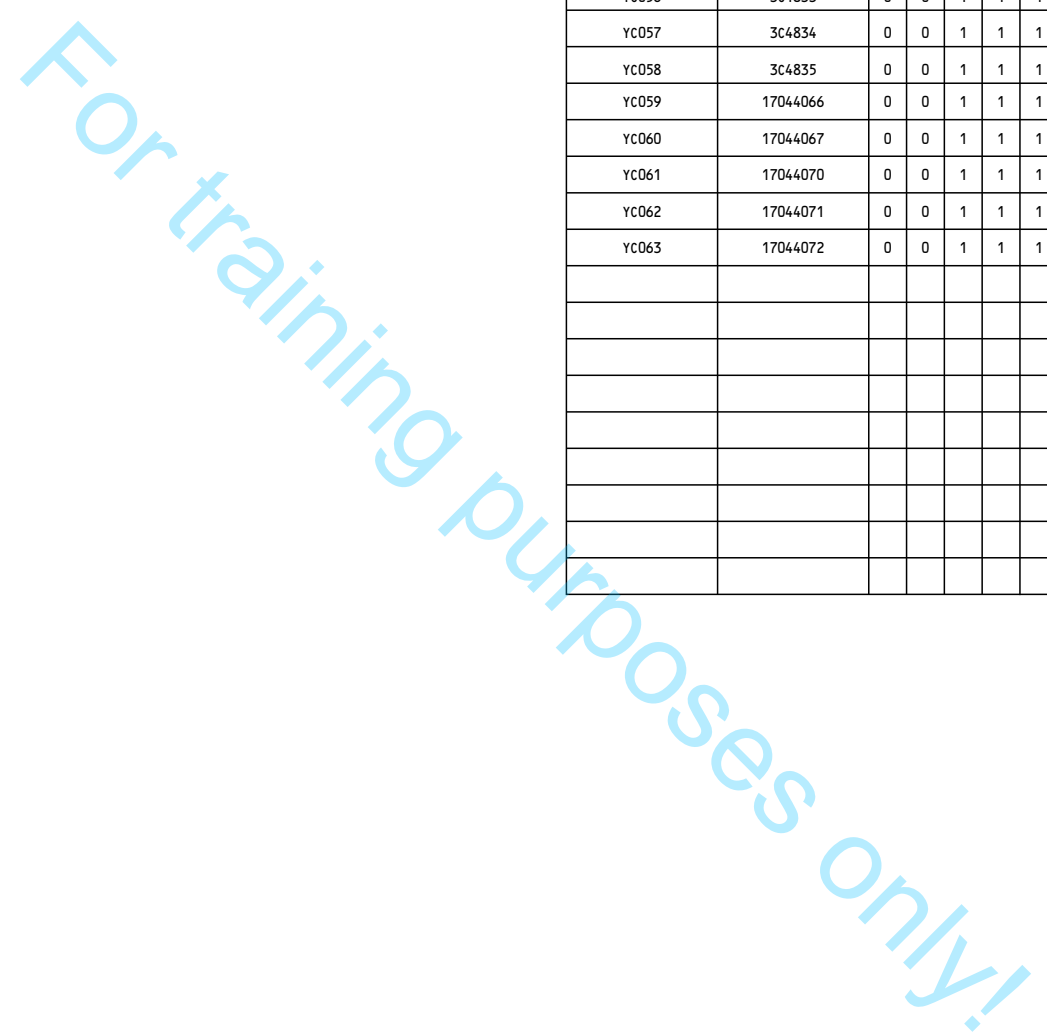
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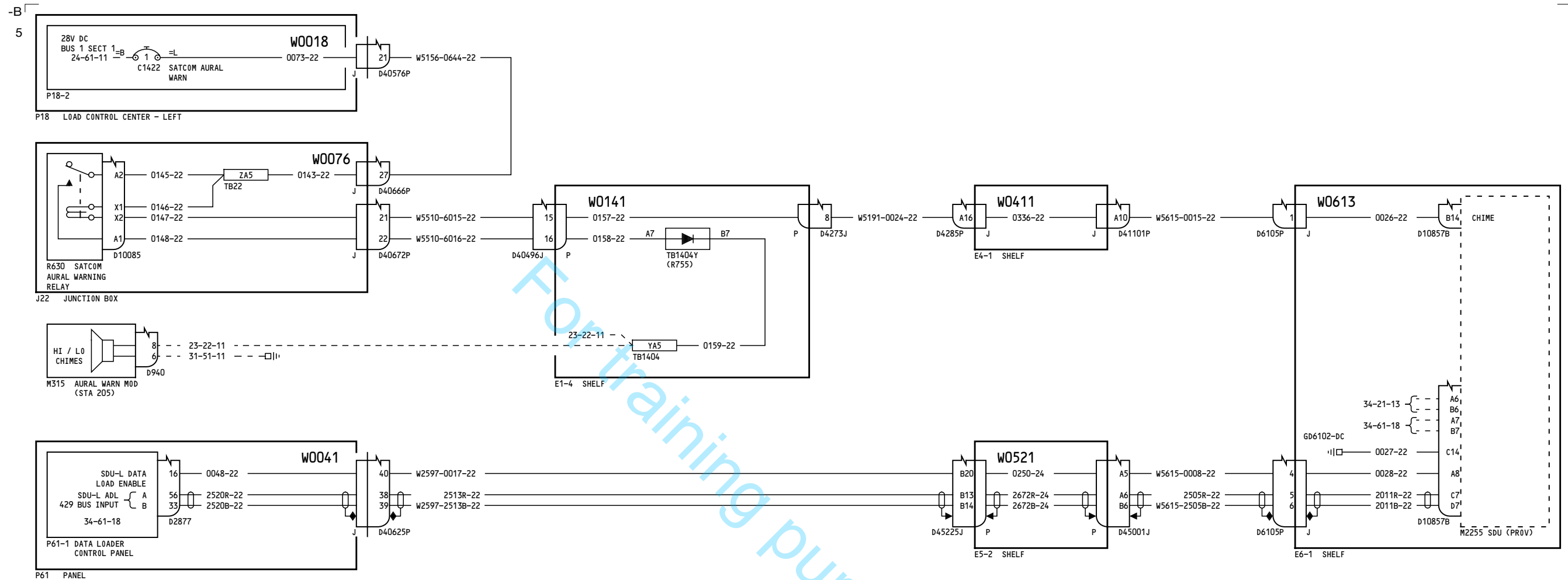
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[illegible]

1 0 = LOGIC "0" CONNECT WIRE FROM D10857B TO D3963
1 = LOGIC "1" NO WIRE TERMINATION

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YC059-YC063

SATCOM CONTROL

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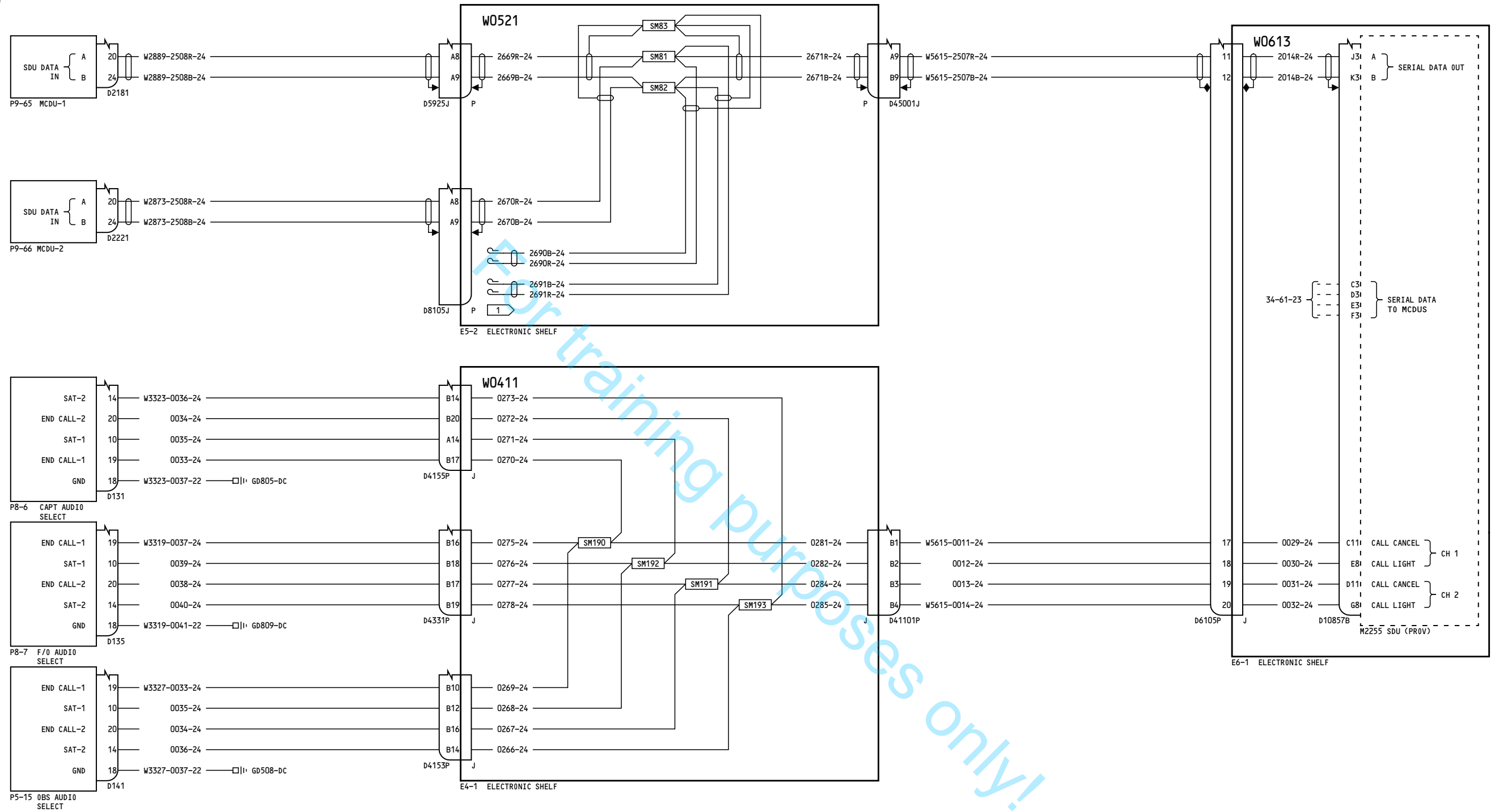
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NOTES:

1 CAP AND STOW NEAR D8105P

YC059-YC063

SATCOM CONTROL

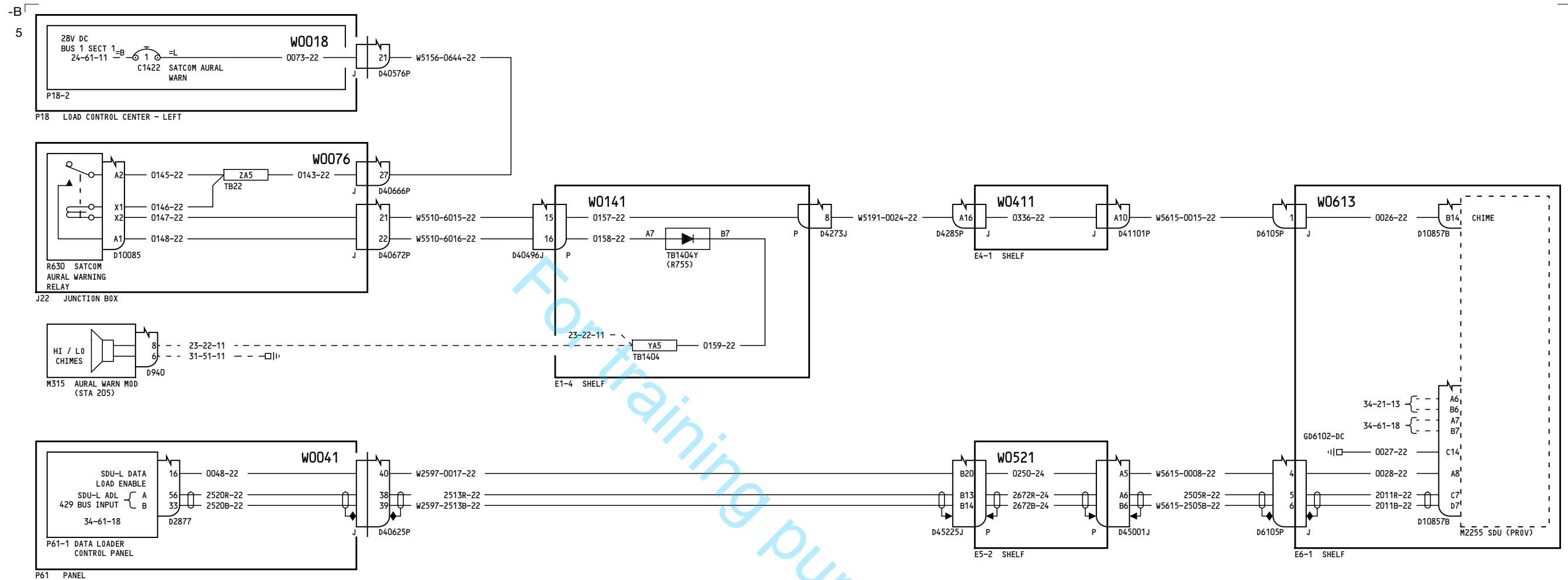
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YC064-YC070

SATCOM CONTROL

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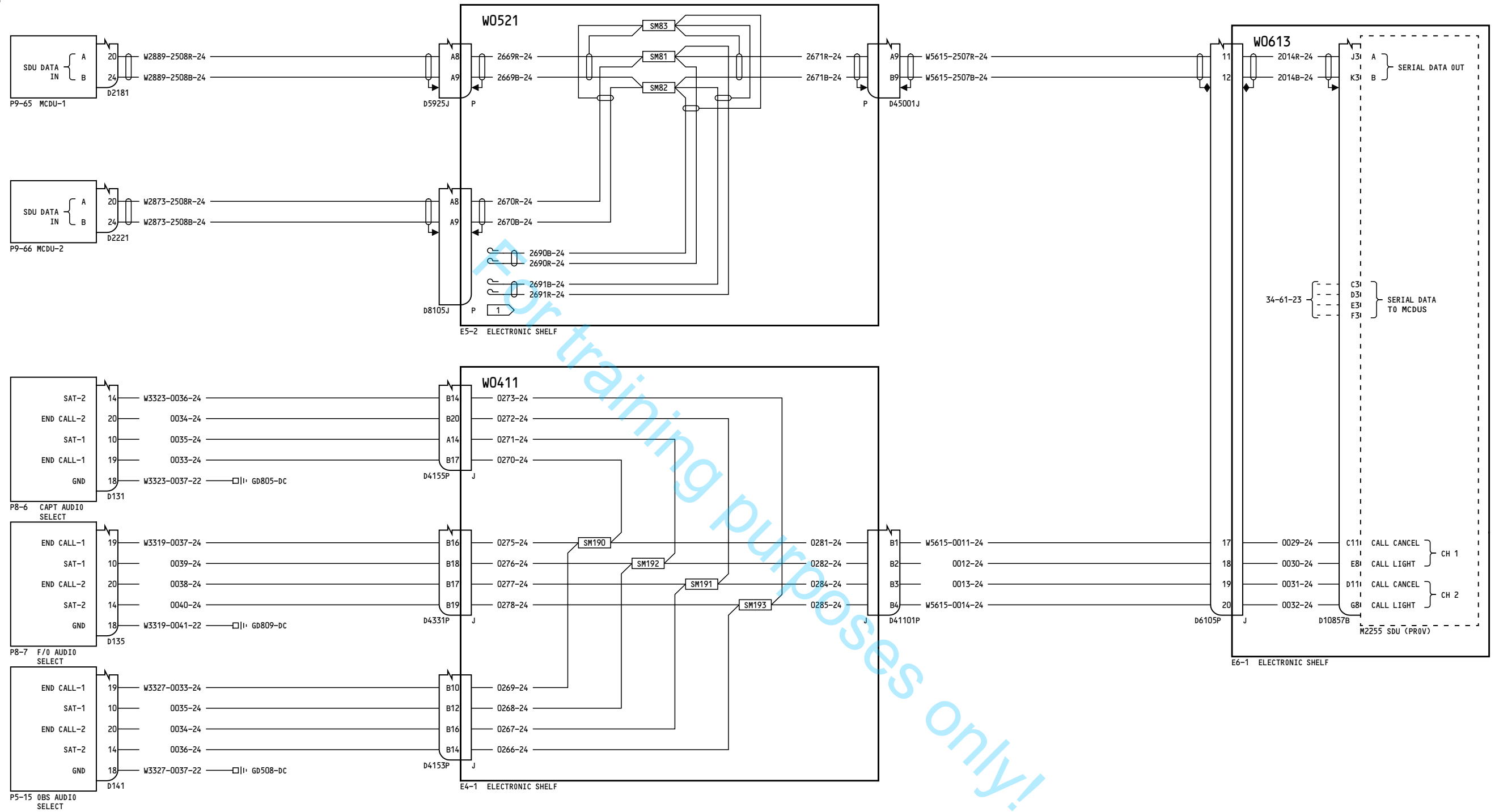
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NOTES:

1 CAP AND STOW NEAR D8105P

YC064-YC070

SATCOM CONTROL

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1 0 = LOGIC "0" CONNECT WIRE FROM D10857B TO D3963
1 = LOGIC "1" NO WIRE TERMINATION

[illegible]

YC064-YC070

SATCOM CONTROL

D280A108

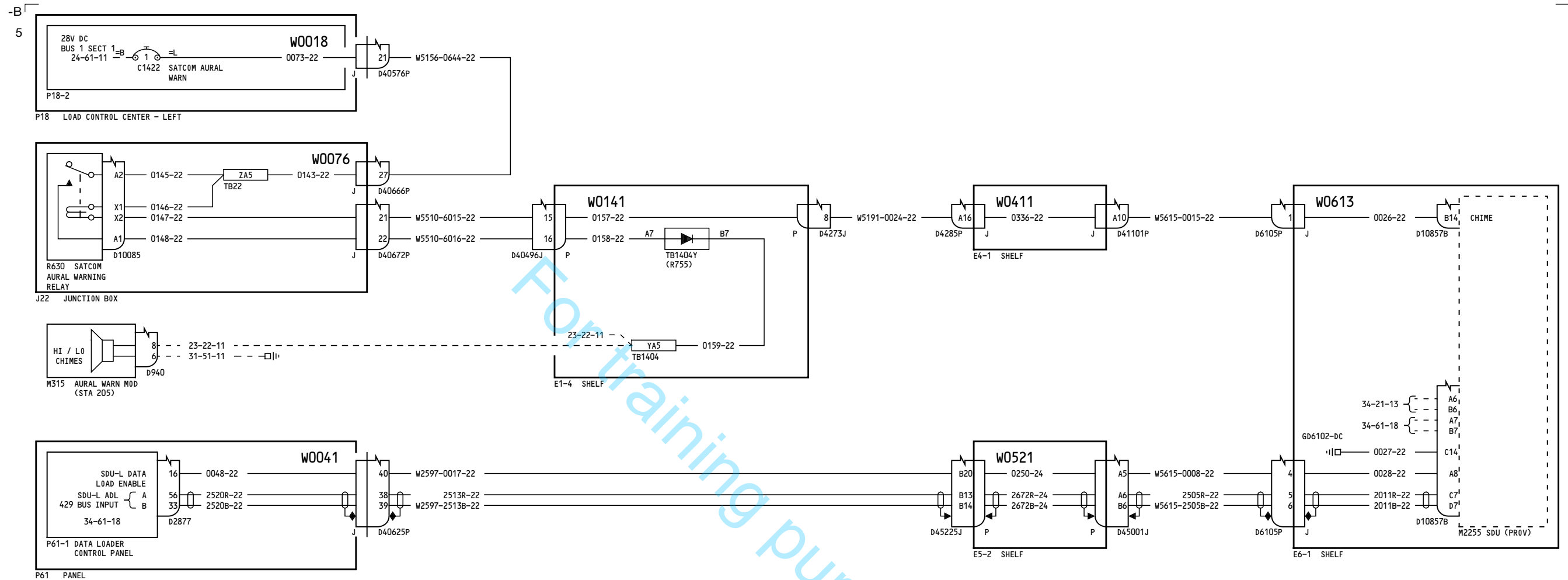
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YD151-YD157

SATCOM CONTROL

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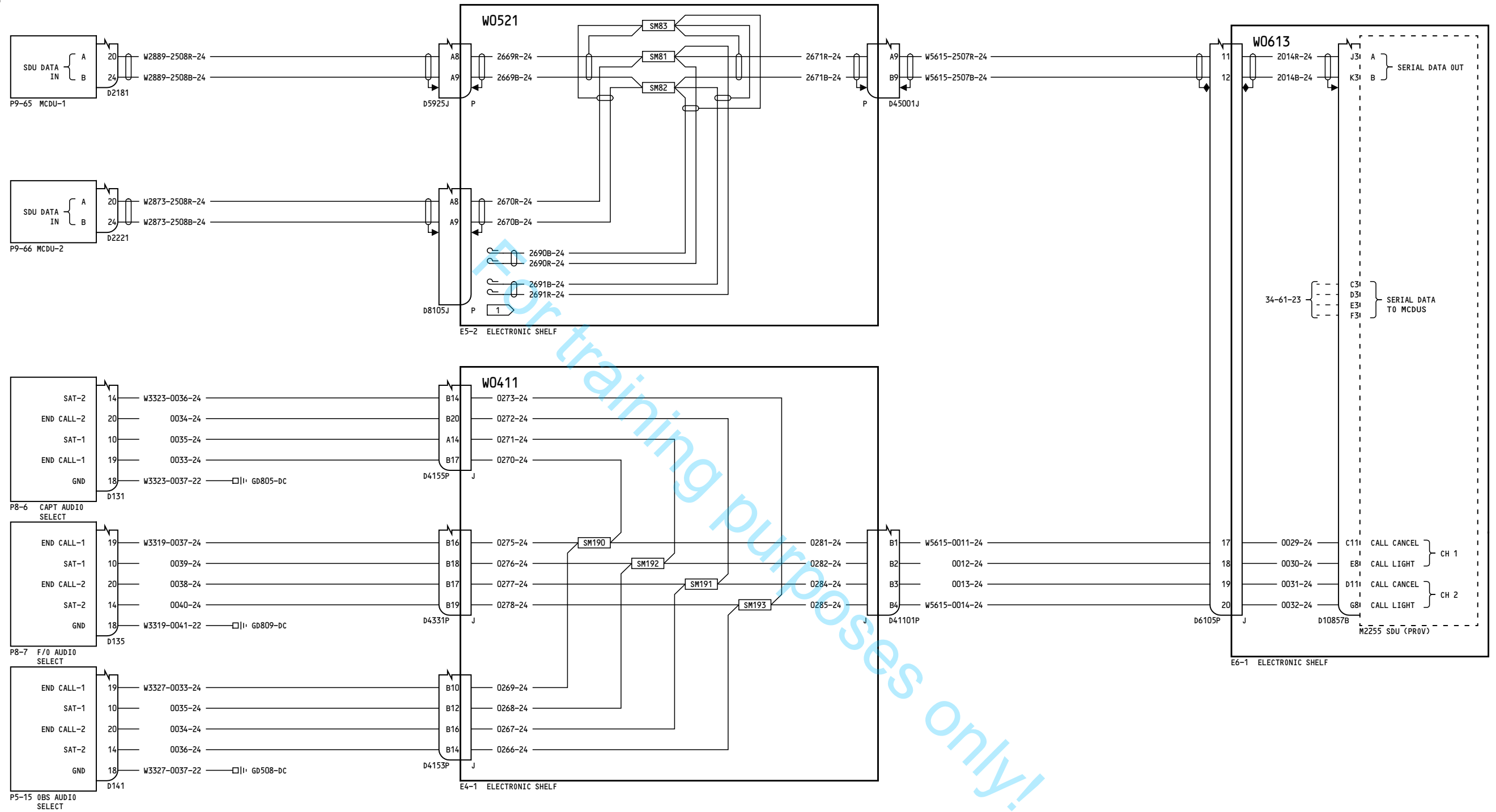
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NOTES:

1 CAP AND STOW NEAR D8105P

YD151-YD157

SATCOM CONTROL

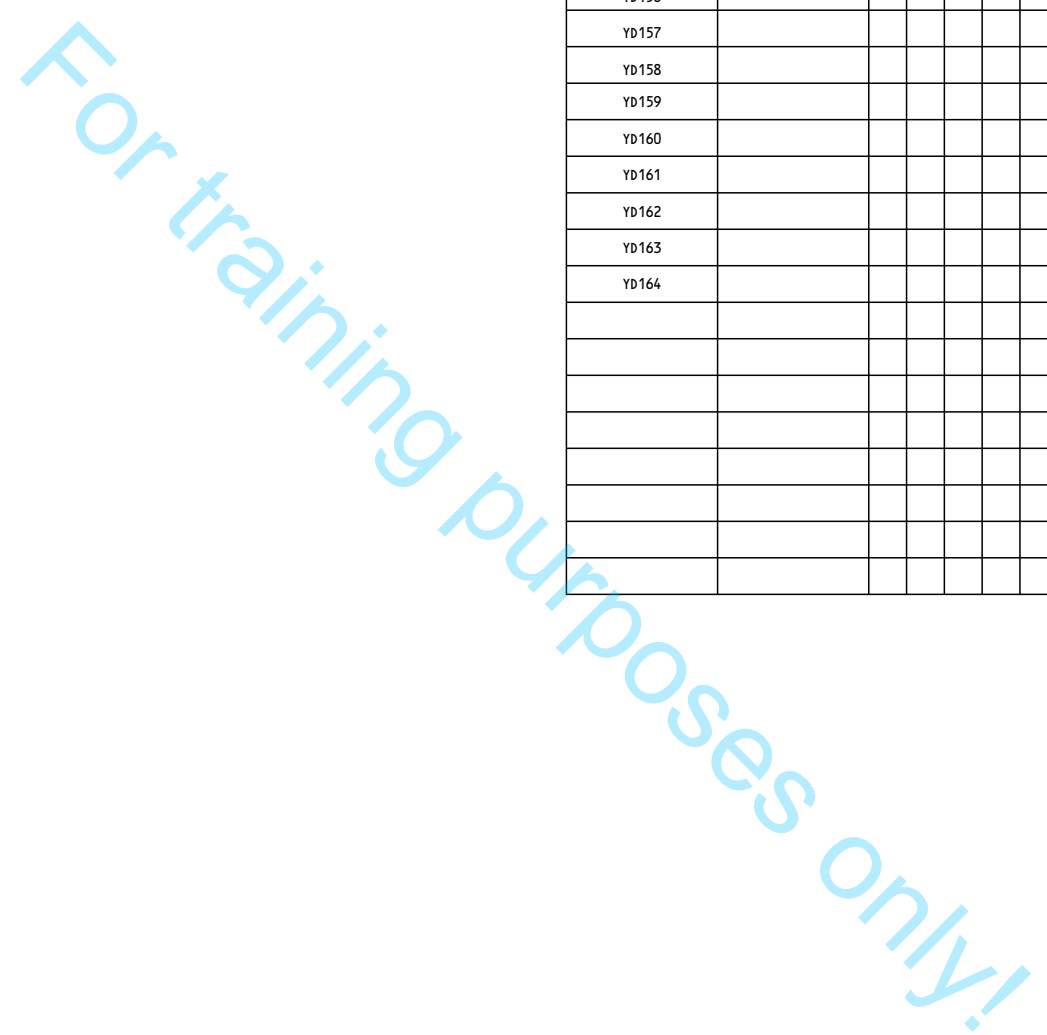
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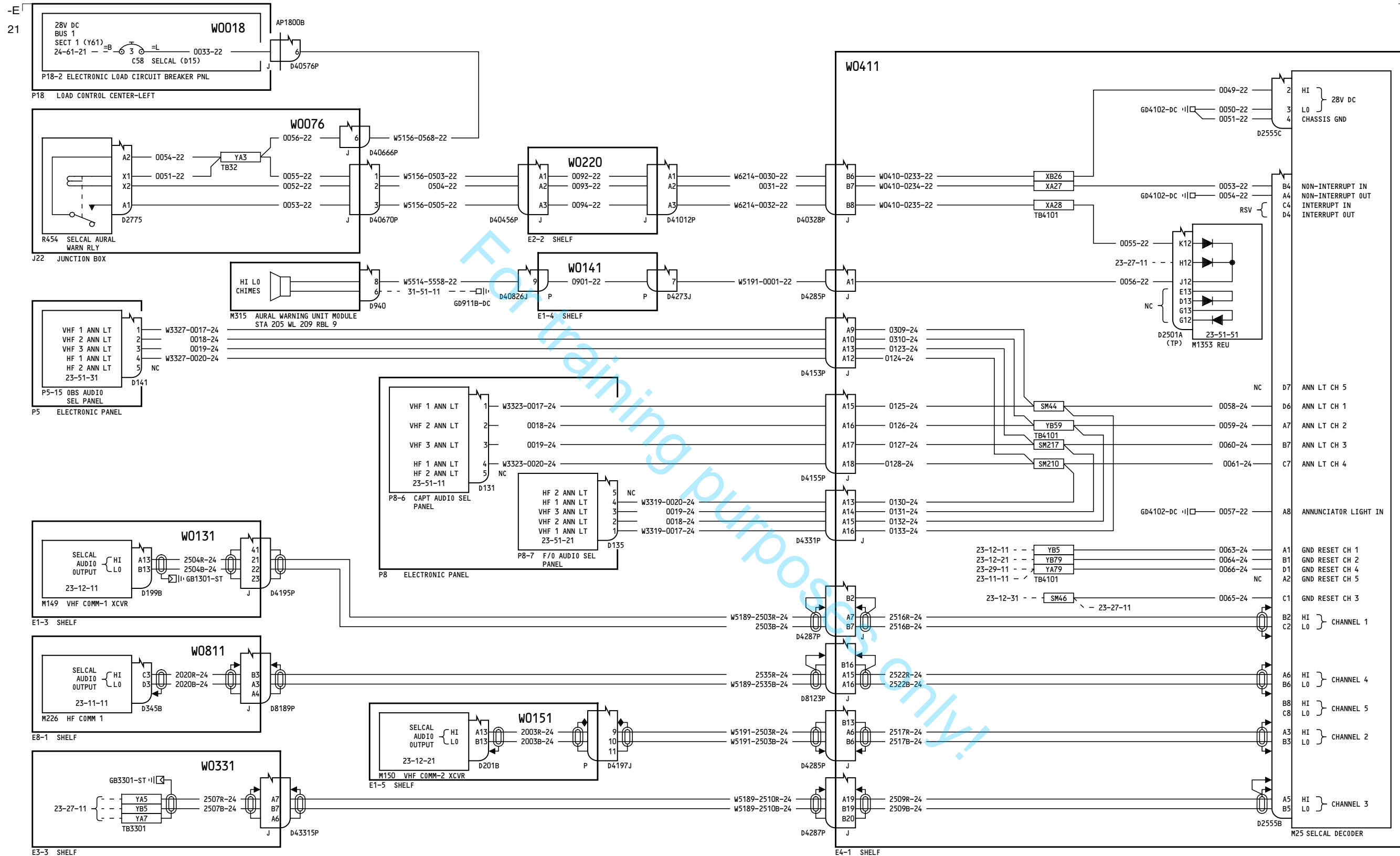
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1 = LOGIC "1" NO WIRE TERMINATION

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YC051-YC052

SELCAL

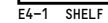
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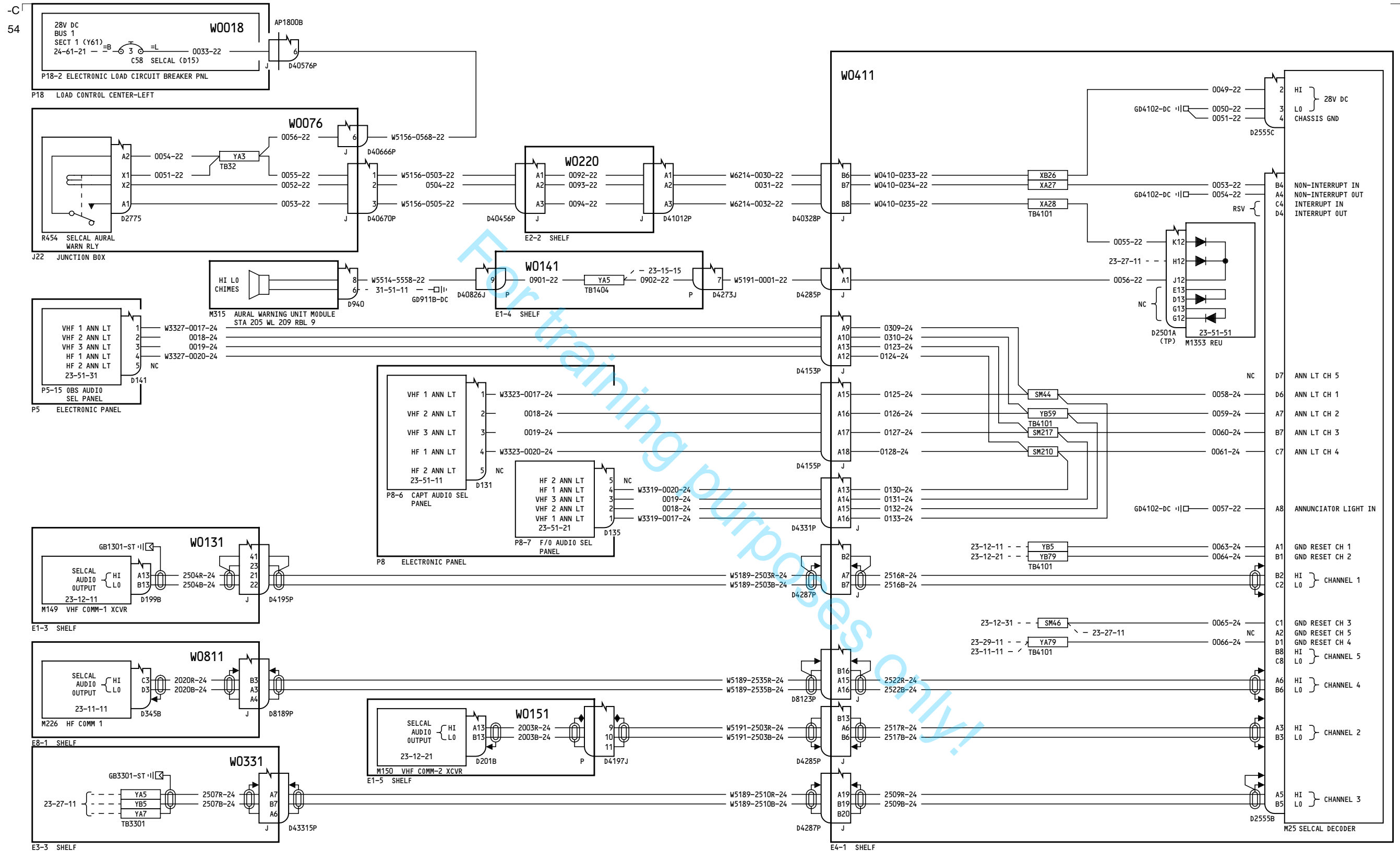
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[illegible]

1 FOR EACH BIT DESIGNATED AS "0"
SET THE CORRESPONDING SWITCH TO "ON"
FOR EACH BIT DESIGNATED AS "1"
SET THE CORRESPONDING SWITCH TO "OFF"
(FOR ANY UNUSED SWITCH SET TO "OFF")

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YC053-YC070

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W0411

Line	Label	Code	Switch Terminal
1	A10	0100-24	1
2	B10	0101-24	2
4	C10	0102-24	3
8	D10	0103-24	4
1	A11	0104-24	5
2	B11	0105-24	6
4	C11	0106-24	7
8	D11	0107-24	8
1	A13	0108-24	9
2	B13	0109-24	10
4	C13	0110-24	11
8	D13	0111-24	12
1	A15	0112-24	13
2	B15	0113-24	14
4	C15	0114-24	15
8	D15	0115-24	16
	C9	0116-24	17
	D9	0117-24	18
	A9	NOT ASSIGNED	19
			20
			21
			22
			23
			24
	B9	0118-24	25

CODE SELECT FIRST LETTER

CODE SELECT SECOND LETTER

CODE SELECT THIRD LETTER

CODE SELECT FOURTH LETTER

RESERVED

NC

CODE SELECT RETURN

D2555B (MP)

S1

1

M1995 SELCAL DECODER SWITCH

NOTES:

YC053-YC070

SELCAL

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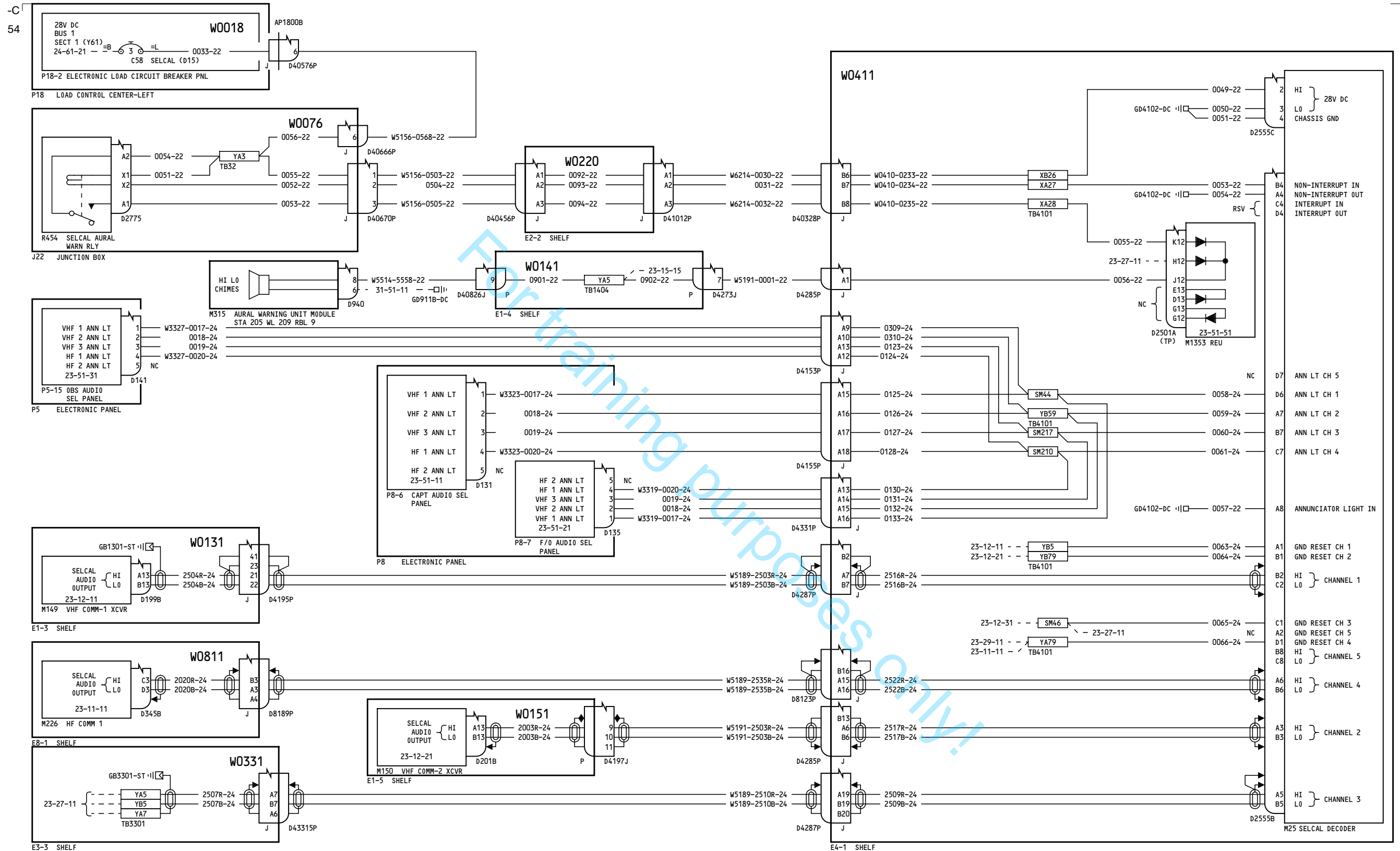
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SELCAL

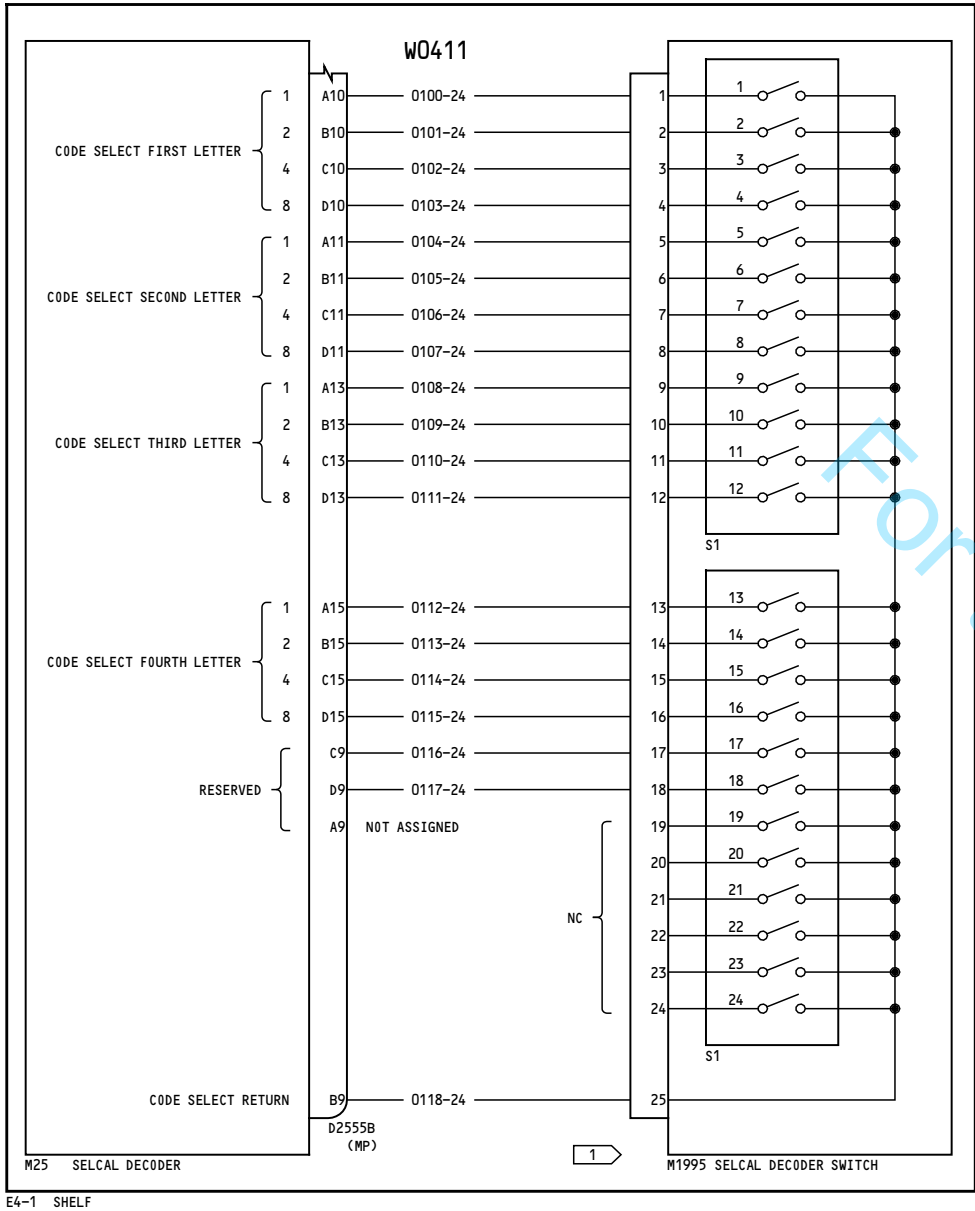
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		SELCAL CODING TABLE																	
AIRPLANE	CODE	D2555B (SELCAL DECODER CONNECTOR)																	
		PIN 10				PIN 11				PIN 13				PIN 15				PIN 9	
		A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	C	D
		M1995 (DECODER SWITCH)																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
YD151	AD-BP	1	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	1	1
YD152	AD-PQ	1	0	0	0	0	0	1	0	1	0	1	1	0	1	1	1	1	1
YD153	AE-BQ	1	0	0	0	1	0	1	0	0	1	0	0	0	1	1	1	1	1
YD154	GP-CJ	1	1	1	0	1	0	1	1	1	1	0	0	1	0	0	1	1	1
YD155	GP-CL	1	1	1	0	1	0	1	1	1	1	0	0	1	1	0	1	1	1
YD156	GP-CM	1	1	1	0	1	0	1	1	1	1	0	0	0	0	1	1	1	1
YD157	GP-DF	1	1	1	0	1	0	1	1	0	0	1	0	0	1	1	0	1	1
YD158	FK-BR	0	1	1	0	0	1	0	1	0	1	0	0	1	1	1	1	1	1
YD159	FK-JR	0	1	1	0	0	1	0	1	1	0	0	1	1	1	1	1	1	1

NOTES:

1 FOR EACH BIT DESIGNATED AS "0"
SET THE CORRESPONDING SWITCH TO "ON"
FOR EACH BIT DESIGNATED AS "1"
SET THE CORRESPONDING SWITCH TO "OFF"
(FOR ANY UNUSED SWITCH SET TO "OFF")

YD151-YD157

SELCAL

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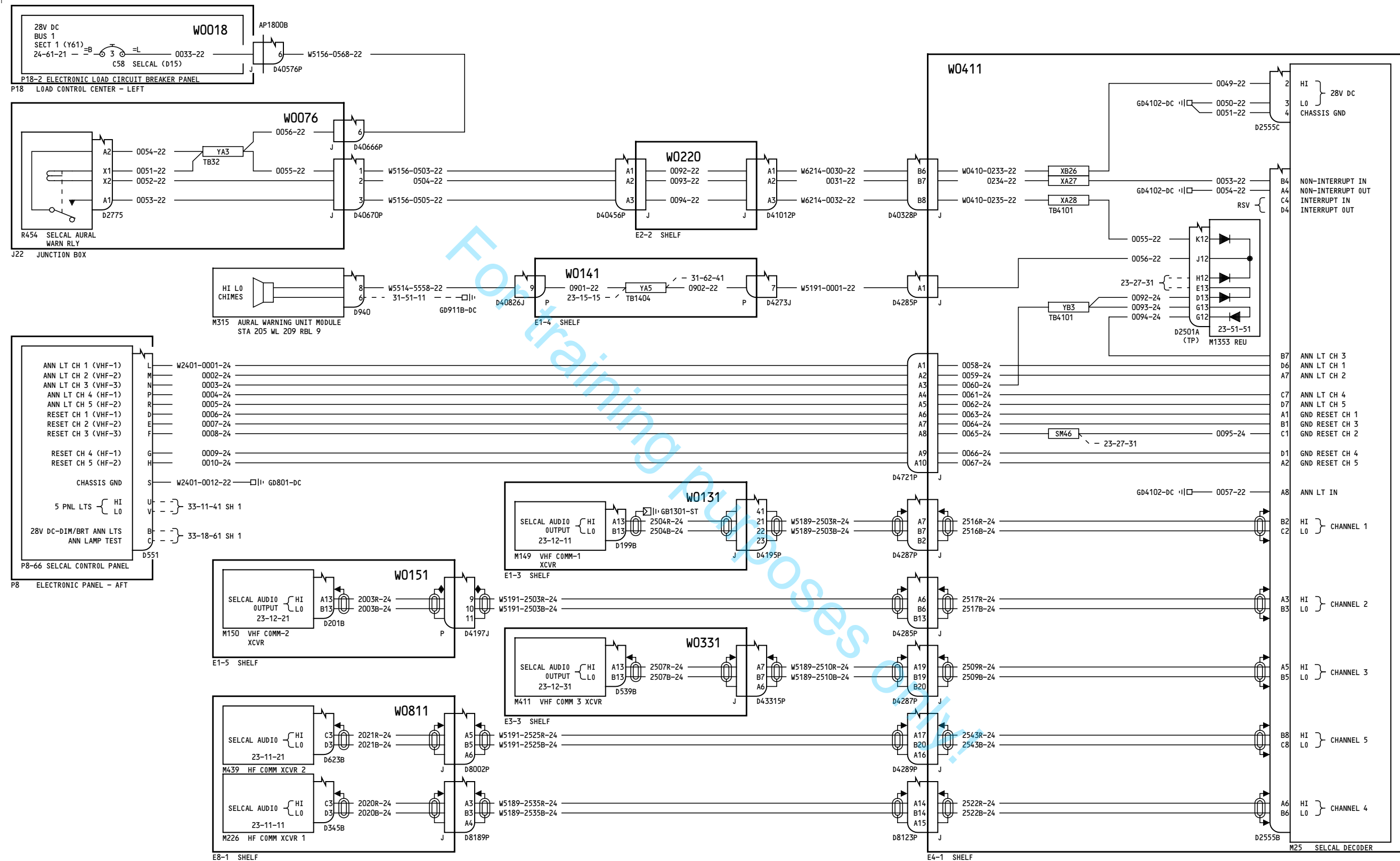
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YD158-YD170

SELCAL

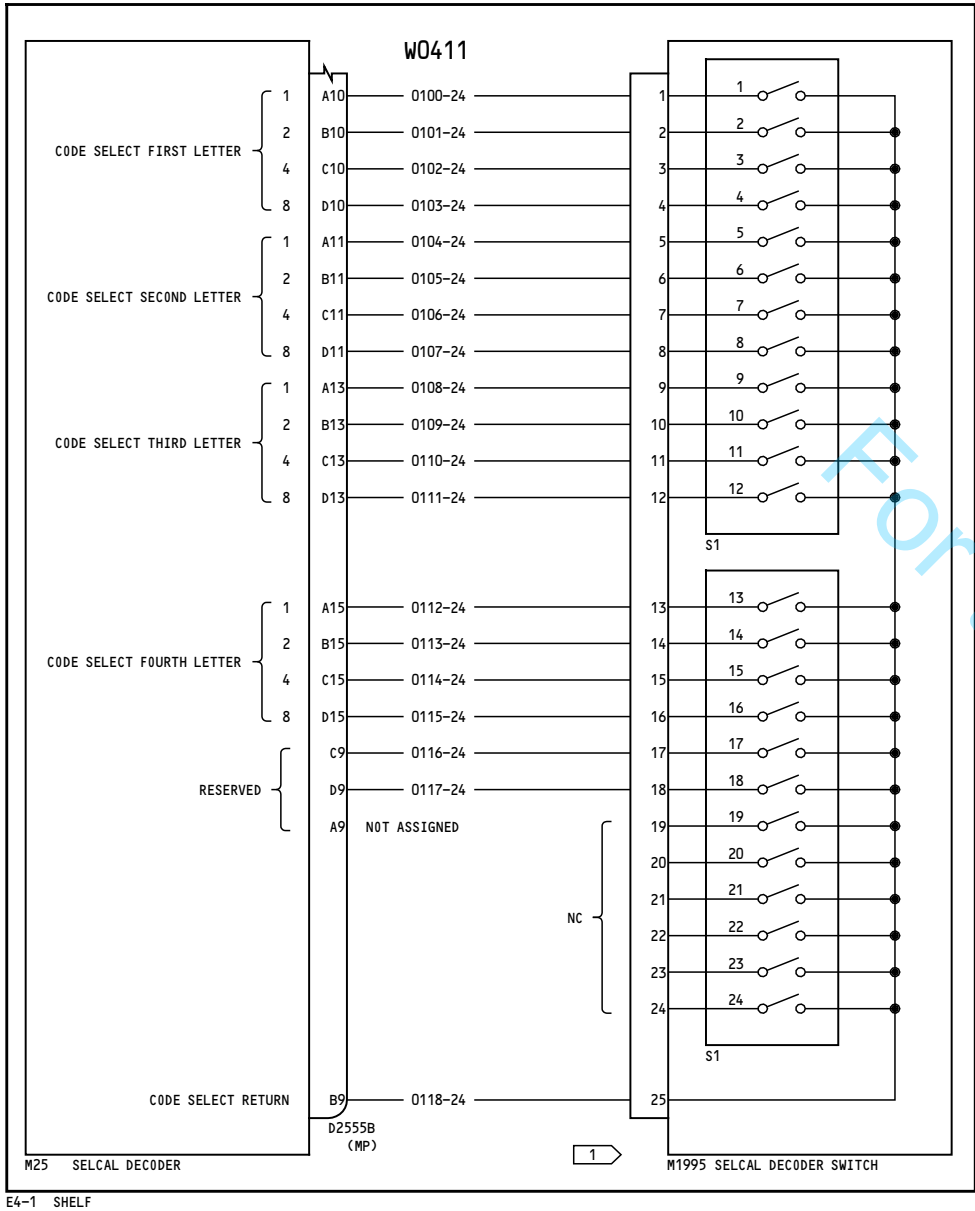
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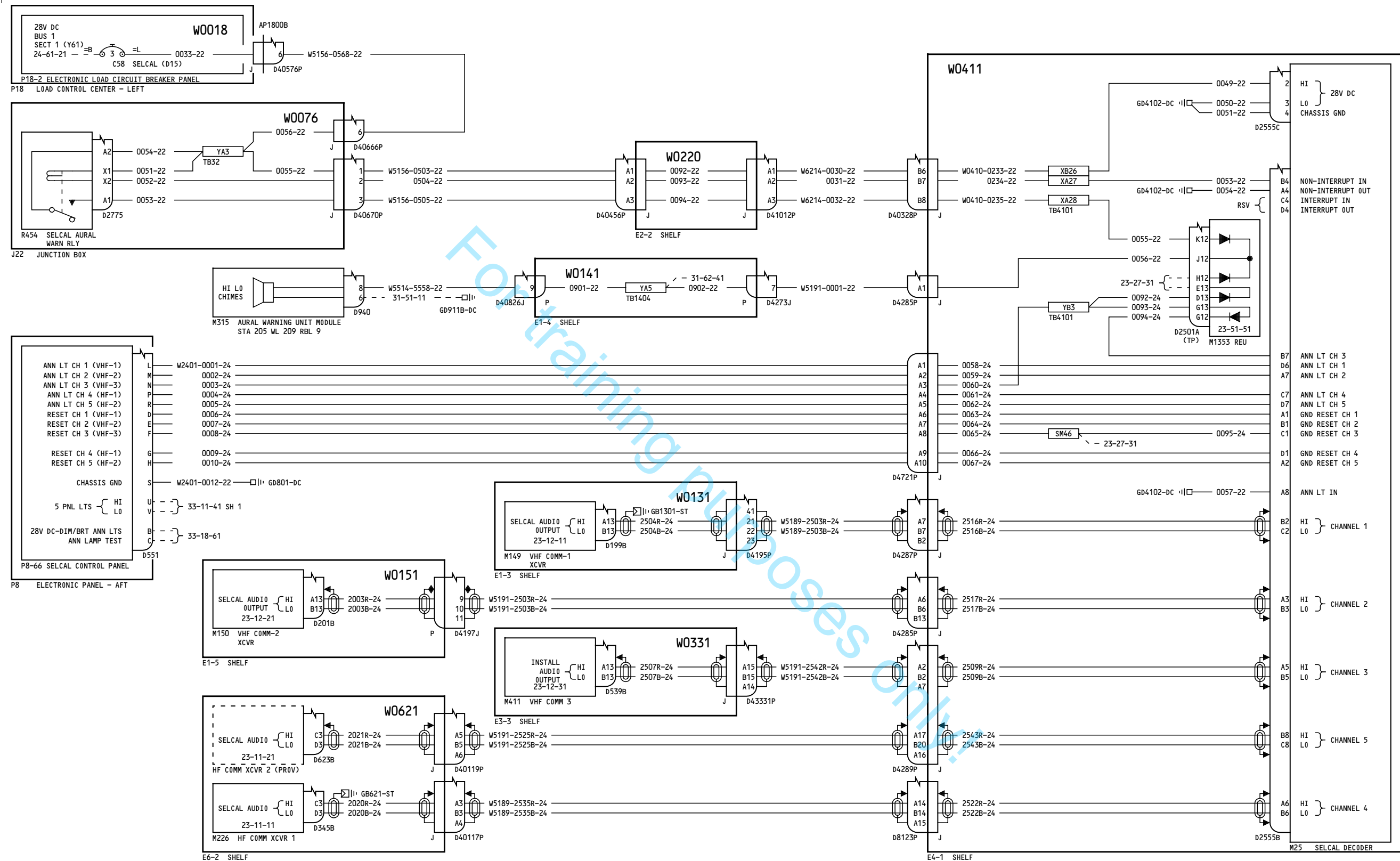
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AIRPLANE	CODE	D2555B (SELCAL DECODER CONNECTOR)																	
		PIN 10				PIN 11				PIN 13				PIN 15				PIN 9	
		A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	C	D
		M1995 (DECODER SWITCH)																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
YD151	AD-BP	1	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	1	1
YD152	AD-PQ	1	0	0	0	0	0	1	0	1	0	1	1	0	1	1	1	1	1
YD153	AE-BQ	1	0	0	0	1	0	1	0	0	1	0	0	0	1	1	1	1	1
YD154	GP-CJ	1	1	1	0	1	0	1	1	1	1	0	0	1	0	0	1	1	1
YD155	GP-CL	1	1	1	0	1	0	1	1	1	1	0	0	1	1	0	1	1	1
YD156	GP-CM	1	1	1	0	1	0	1	1	1	1	0	0	0	0	1	1	1	1
YD157	GP-DF	1	1	1	0	1	0	1	1	0	0	1	0	0	1	1	0	1	1
YD158	FK-BR	0	1	1	0	0	1	0	1	0	1	0	0	1	1	1	1	1	1
YD159	FK-JR	0	1	1	0	0	1	0	1	1	0	0	1	1	1	1	1	1	1

NOTES:

1 FOR EACH BIT DESIGNATED AS "0"
SET THE CORRESPONDING SWITCH TO "ON"
FOR EACH BIT DESIGNATED AS "1"
SET THE CORRESPONDING SWITCH TO "OFF"
(FOR ANY UNUSED SWITCH SET TO "OFF")

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YL951-YL954

SELCAL

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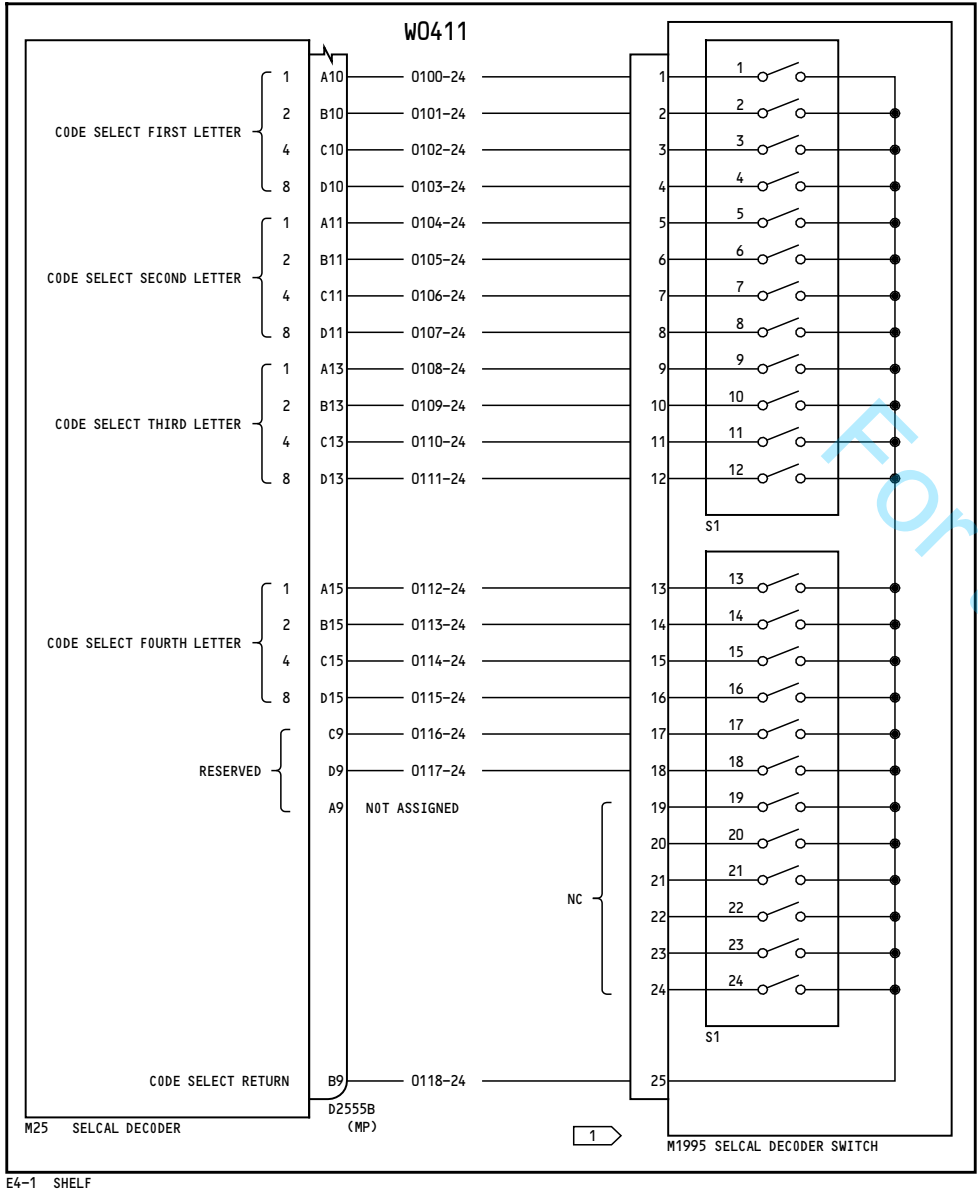
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SELCAL CODING TABLE																	
AIRPLANE	CODE	D2555B (SELCAL DECODER CONNECTOR)															
		PIN 10				PIN 11				PIN 13				PIN 15			
		A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D
		M1995 (DECODER SWITCH)															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
YL951	KS-PQ	0	1	0	1	0	0	0	0	1	0	1	1	0	1	1	1
YL952	CE-QR	1	1	0	0	1	0	1	0	0	1	1	1	1	1	1	1
YL953	CE-QS	1	1	0	0	1	0	1	0	0	1	1	1	0	0	0	0
YL954	CE-RS	1	1	0	0	1	0	1	0	1	1	1	1	0	0	0	0
YL955	DP-AK	0	0	1	0	1	0	1	1	1	0	0	0	0	1	0	1
YL956	BK-DS	0	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0
YL957	BK-ES	0	1	0	0	0	1	0	1	1	0	1	0	0	0	0	0
YL958	FK-BR	0	1	1	0	0	1	0	1	0	1	0	0	1	1	1	1
YL959	DH-CS	0	0	1	0	0	0	0	1	1	1	0	0	0	0	0	0
YL960	HP-AE	0	0	0	1	1	0	1	1	1	0	0	0	1	0	1	0
YL961	JR-AP	1	0	0	1	1	1	1	1	1	0	0	0	1	0	1	1
YL962	LP-QS	1	1	0	1	1	0	1	1	0	1	1	1	0	0	0	0
YL963	AH-KL	1	0	0	0	0	0	0	1	0	1	0	1	1	1	0	1
YL964	FH-GQ	0	1	1	0	0	0	0	1	1	1	1	0	0	1	1	1
YL965	CQ-JP	1	1	0	0	0	1	1	1	1	0	0	1	1	0	1	1
YL966	CD-JL	1	1	0	0	0	0	1	0	1	0	0	1	1	1	0	1
YL967	CE-JP	1	1	0	0	1	0	1	0	1	0	0	1	1	0	1	1
YL968	CF-AQ	1	1	0	0	0	1	1	0	1	0	0	0	0	1	1	1

NOTES:

- 1 FOR EACH BIT DESIGNATED AS "0"
SET THE CORRESPONDING SWITCH TO "ON"
FOR EACH BIT DESIGNATED AS "1"
SET THE CORRESPONDING SWITCH TO "OFF"
(FOR ANY UNUSED SWITCH SET TO "OFF")

YL951-YL954

SELCAL

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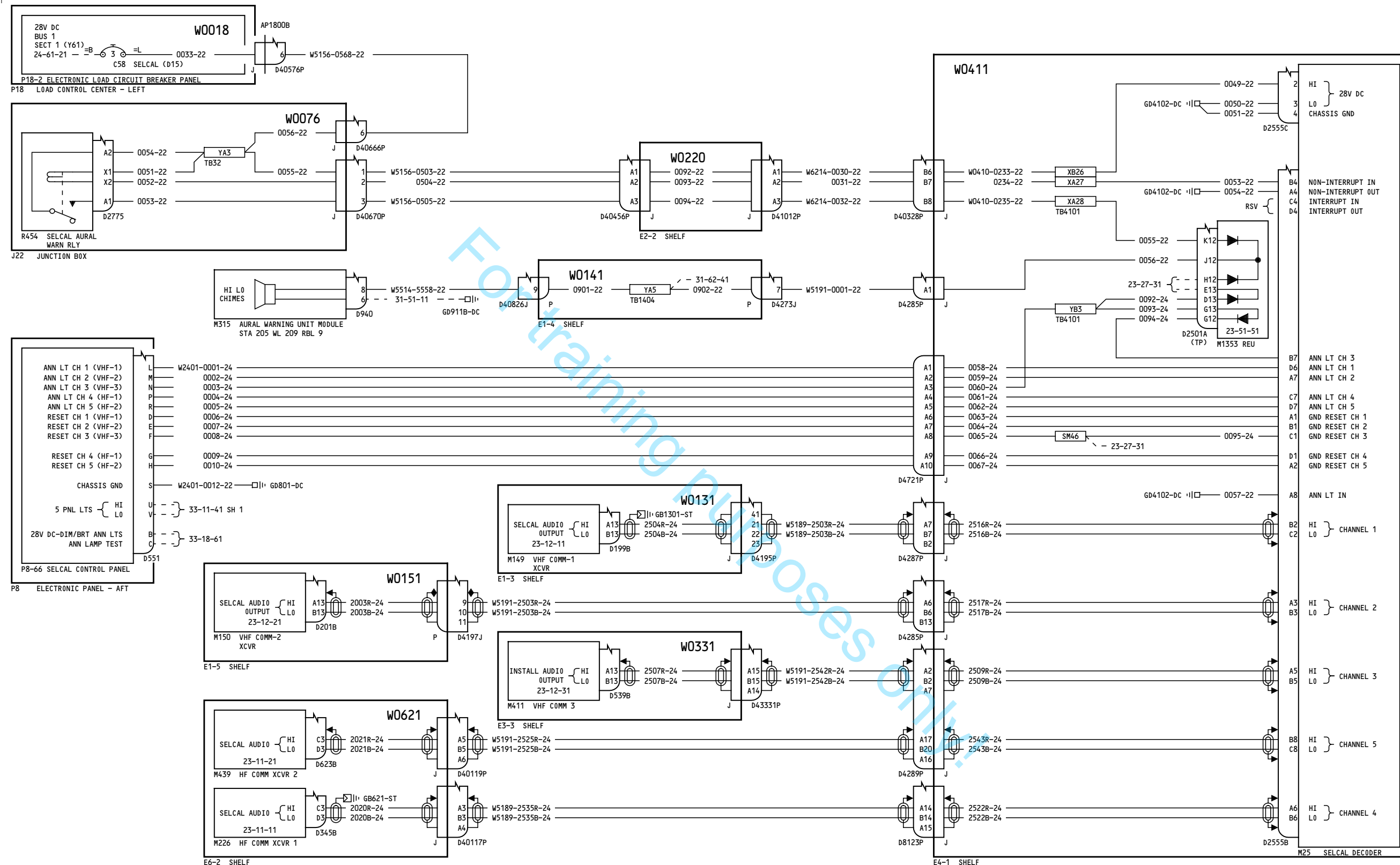
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YL955-YL999

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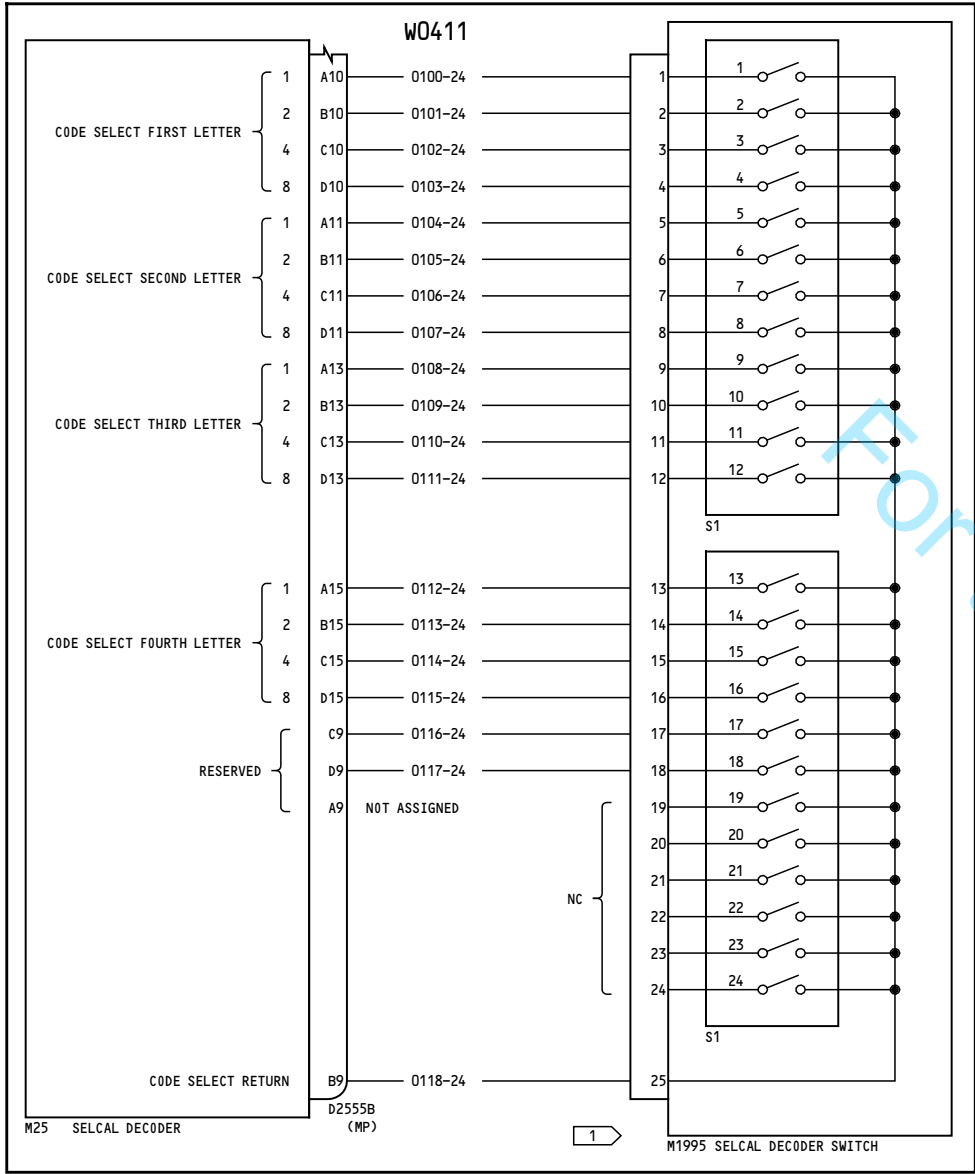
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E4-1 SHELF

NOTES:

1 FOR EACH BIT DESIGNATED AS "0"
SET THE CORRESPONDING SWITCH TO "ON"
FOR EACH BIT DESIGNATED AS "1"
SET THE CORRESPONDING SWITCH TO "OFF"
(FOR ANY UNUSED SWITCH SET TO "OFF")

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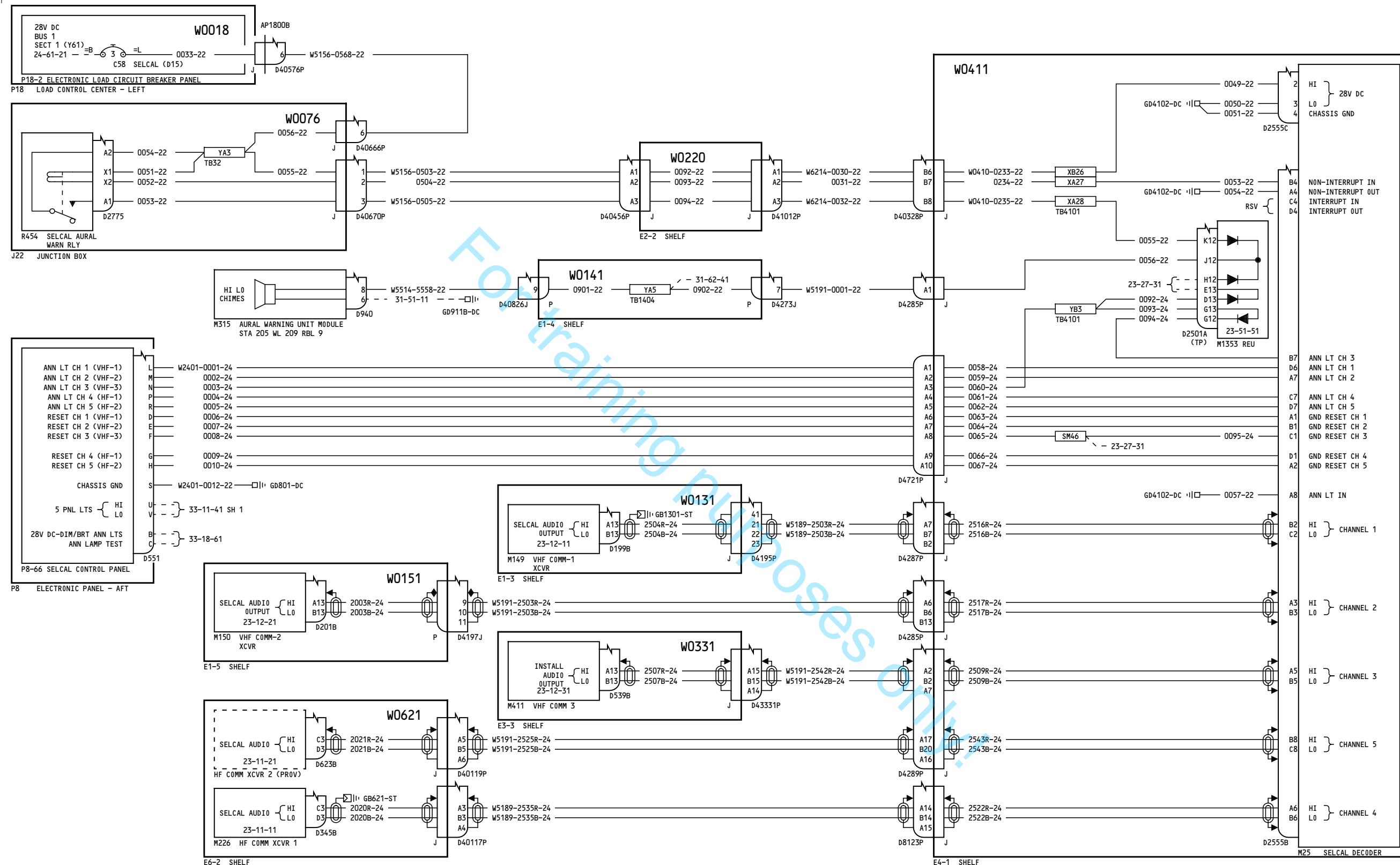
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		A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	C	D
		M1995 (DECODER SWITCH) 1																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
YL951	KS-PQ	0	1	0	1	0	0	0	0	1	0	1	1	0	1	1	1		1
YL952	CE-QR	1	1	0	0	1	0	1	0	0	1	1	1	1	1	1	1		1
YL953	CE-QS	1	1	0	0	1	0	1	0	0	1	1	1	0	0	0	0		1
YL954	CE-RS	1	1	0	0	1	0	1	0	1	1	1	1	0	0	0	0		1
YL955	DP-AK	0	0	1	0	1	0	1	1	1	0	0	0	0	1	0	1		1
YL956	BK-DS	0	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0		1
YL957	BK-ES	0	1	0	0	0	1	0	1	1	0	1	0	0	0	0	0		1
YL958	FK-BR	0	1	1	0	0	1	0	1	0	1	0	0	1	1	1	1		1
YL959	DH-CS	0	0	1	0	0	0	0	1	1	1	0	0	0	0	0	0		1
YL960	HP-AE	0	0	0	1	1	0	1	1	1	0	0	0	1	0	1	0		1
YL961	JR-AP	1	0	0	1	1	1	1	1	1	0	0	0	1	0	1	1		1
YL962	LP-QS	1	1	0	1	1	0	1	1	0	1	1	1	0	0	0	0		1
YL963	AH-KL	1	0	0	0	0	0	0	1	0	1	0	1	1	1	0	1		1
YL964	FH-GQ	0	1	1	0	0	0	0	1	1	1	1	0	0	1	1	1		1
YL965	CQ-JP	1	1	0	0	0	1	1	1	1	0	0	1	1	0	1	1		1
YL966	CD-JL	1	1	0	0	0	0	1	0	1	0	0	1	1	1	0	1		1
YL967	CE-JP	1	1	0	0	1	0	1	0	1	0	0	1	1	0	1	1		1
YL968	CF-AQ	1	1	0	0	0	1	1	0	1	0	0	0	0	1	1	1		1

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YN231-YN235

SELCAL

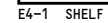
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[illegible]

NOTES:

1 FOR EACH BIT DESIGNATED AS "0"
SET THE CORRESPONDING SWITCH TO "ON"
FOR EACH BIT DESIGNATED AS "1"
SET THE CORRESPONDING SWITCH TO "OFF"
(FOR ANY UNUSED SWITCH SET TO "OFF")

YN231-YN235	<p>SELCAL</p> <p>D280A108</p>
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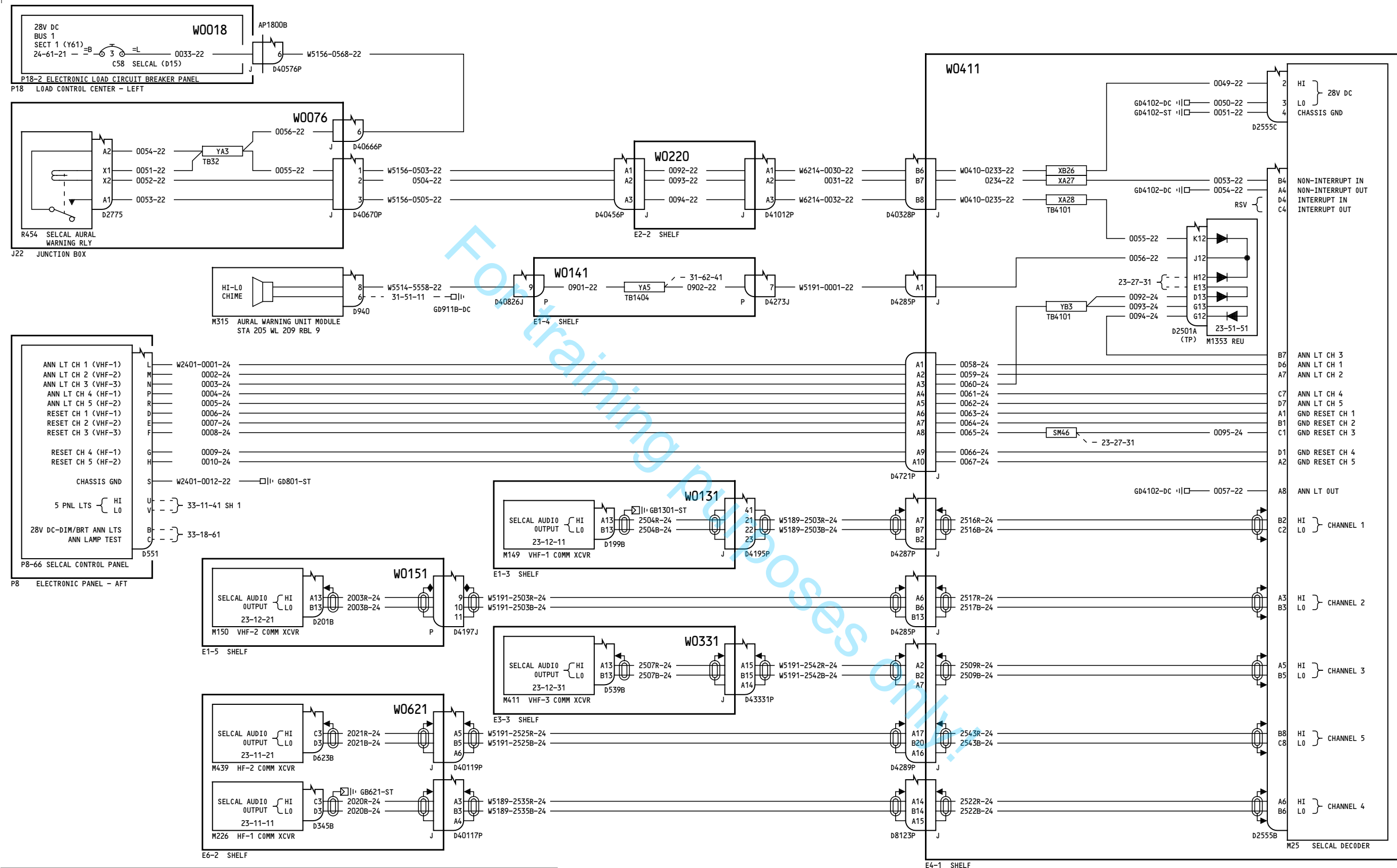
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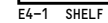
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[illegible]

NOTES:

1 FOR EACH BIT DESIGNATED AS "0"
SET THE CORRESPONDING SWITCH TO "ON"
FOR EACH BIT DESIGNATED AS "1"
SET THE CORRESPONDING SWITCH TO "OFF"
(FOR ANY UNUSED SWITCH SET TO "OFF")

YN236-YN260	SELCAL D280A108
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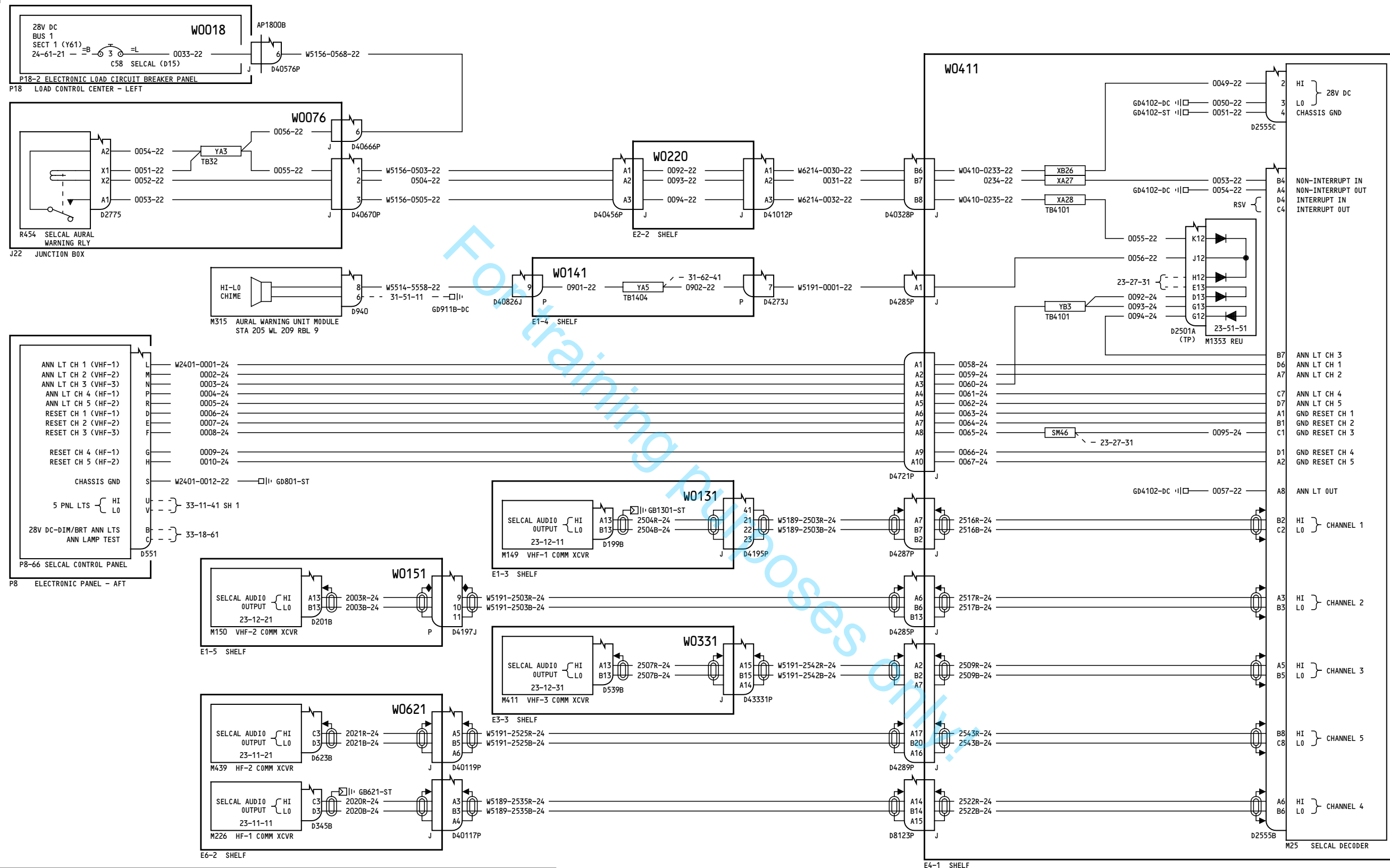
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YN501

SEL CAL

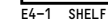
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only!

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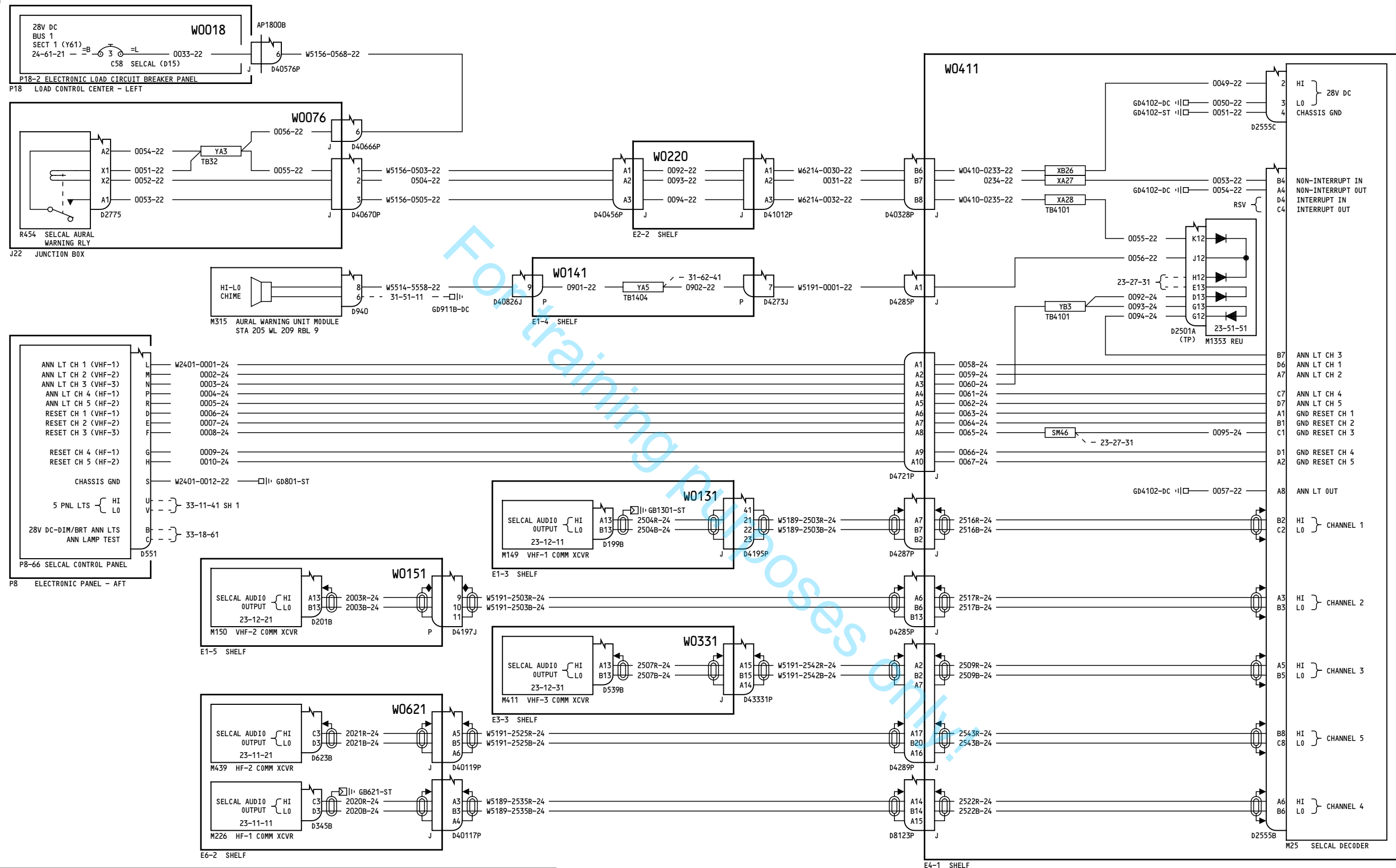
FOR EACH BIT DESIGNATED AS "1"
SET THE CORRESPONDING SWITCH TO "OFF"
(FOR ANY UNUSED SWITCH SET TO "OFF")

YN501	<p>SELCAL</p> <p>D280A108</p>
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YR301-YR328

SELCAL

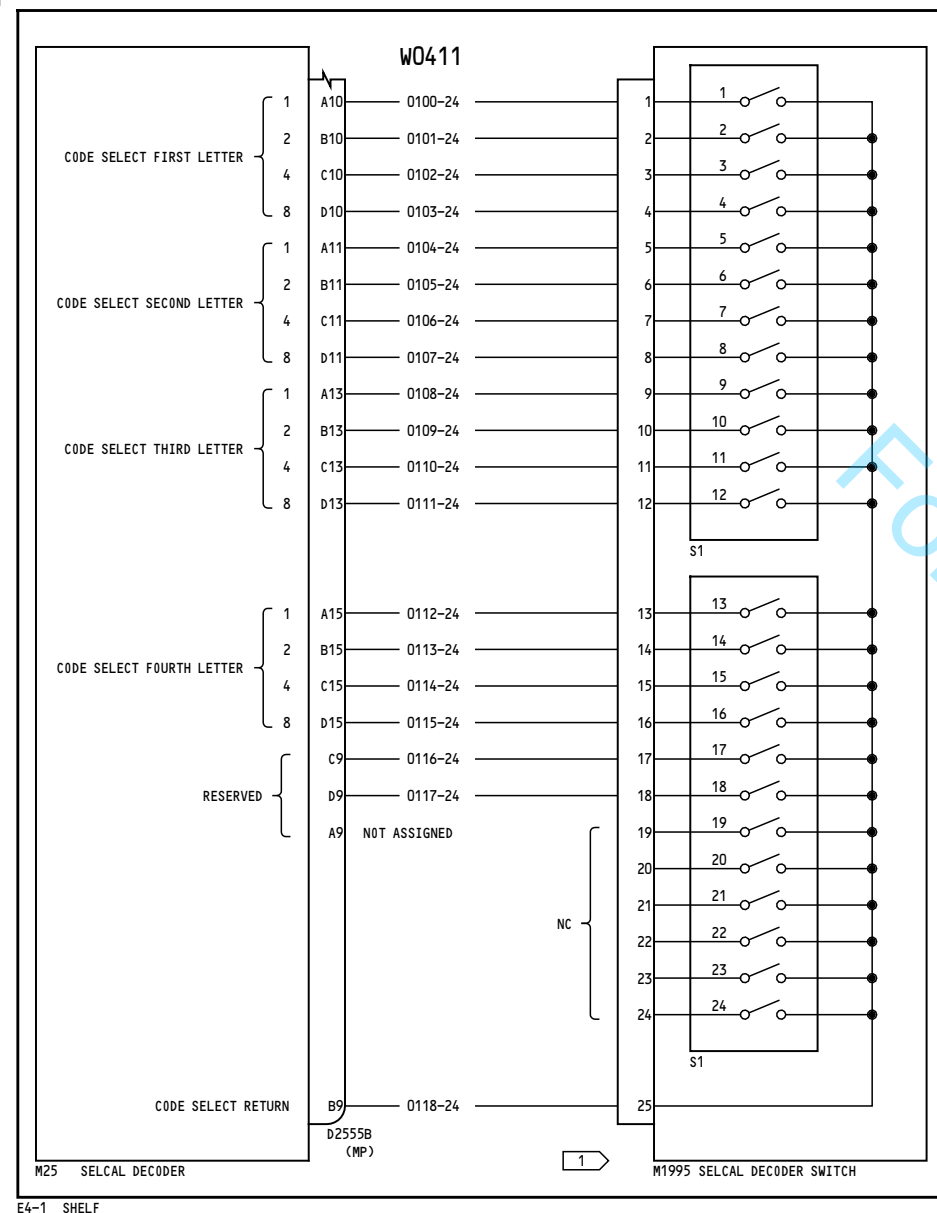
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NOTES:

1 FOR EACH BIT DESIGNATED AS "0"
SET THE CORRESPONDING SWITCH TO "0N"
FOR EACH BIT DESIGNATED AS "1"
SET THE CORRESPONDING SWITCH TO "OFF"
(FOR ANY UNUSED SWITCH SET TO "OFF")

SALCAL CODING TABLE																											
AIRPLANE	CODE	D255B (SALCAL DECODER CONNECTOR)																									
		PIN 10				PIN 11				PIN 13				PIN 15				PIN 9									
		A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D					C					
		M1995 (DECODER SWITCH)																1									
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					17					
YR301	QR-DE	0	1	1	1	1	1	1	1	0	0	1	0	1	0	1	0					1					
YR302	BK-MS	0	1	0	0	0	1	0	1	0	0	1	1	0	0	0	0					1					
YR303	FG-HL	0	1	1	0	1	1	1	0	0	0	0	1	1	1	0	1					1					
YR304	DK-FP	0	0	1	0	0	1	0	1	0	1	1	0	1	0	1	1					1					
YR305	HK-BF	0	0	0	1	0	1	0	1	0	1	0	0	0	1	1	0					1					
YR306	HM-FG	0	0	0	1	0	0	1	1	0	1	1	0	1	1	1	0					1					
YR307	HP-QR	0	0	0	1	1	0	1	1	0	1	1	1	1	1	1	1					1					
YR308	HQ-ER	0	0	0	1	0	1	1	1	1	0	1	0	1	1	1	1					1					
YR309	HJ-AR	0	0	0	1	1	0	0	1	1	0	0	0	1	1	1	1					1					
YR310	FL-KQ	0	1	1	0	1	1	0	1	0	1	0	1	0	1	1	1					1					
YR311	BF-AP	0	1	0	0	0	1	1	0	1	0	0	0	1	0	1	1					1					
YR312	JP-ER	1	0	0	1	1	0	1	1	1	0	1	0	1	1	1	1					1					
YR313	BR-KL	0	1	0	0	1	1	1	1	0	1	0	1	1	1	0	1					1					
YR314	GR-CM	1	1	1	0	1	1	1	1	1	1	0	0	0	0	1	1					1					
YR315	AK-GP	1	0	0	0	0	1	0	1	1	1	1	0	1	0	1	1					1					
YR316	AS-BF	1	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0					1					
YR317	KS-BE	0	1	0	1	0	0	0	0	0	1	0	0	1	0	1	0					1					
YR318	LP-JK	1	1	0	1	1	0	1	1	1	0	0	1	0	1	0	1					1					
YR319	MS-DQ	0	0	1	1	0	0	0	0	0	0	1	0	0	1	1	1					1					
YR320	AR-HQ	1	0	0	0	1	1	1	1	0	0	0	1	0	1	1	1					1					
YR321	BH-CG	0	1	0	0	0	0	0	1	1	1	0	0	1	1	1	0					1					
YR322	EG-LS	1	0	1	0	1	1	1	0	1	1	0	1	0	0	0	0					1					
YR323	AQ-CG	1	0	0	0	0	1	1	1	1	1	0	0	1	1	1	0					1					

YR301-YR328

SELCAL

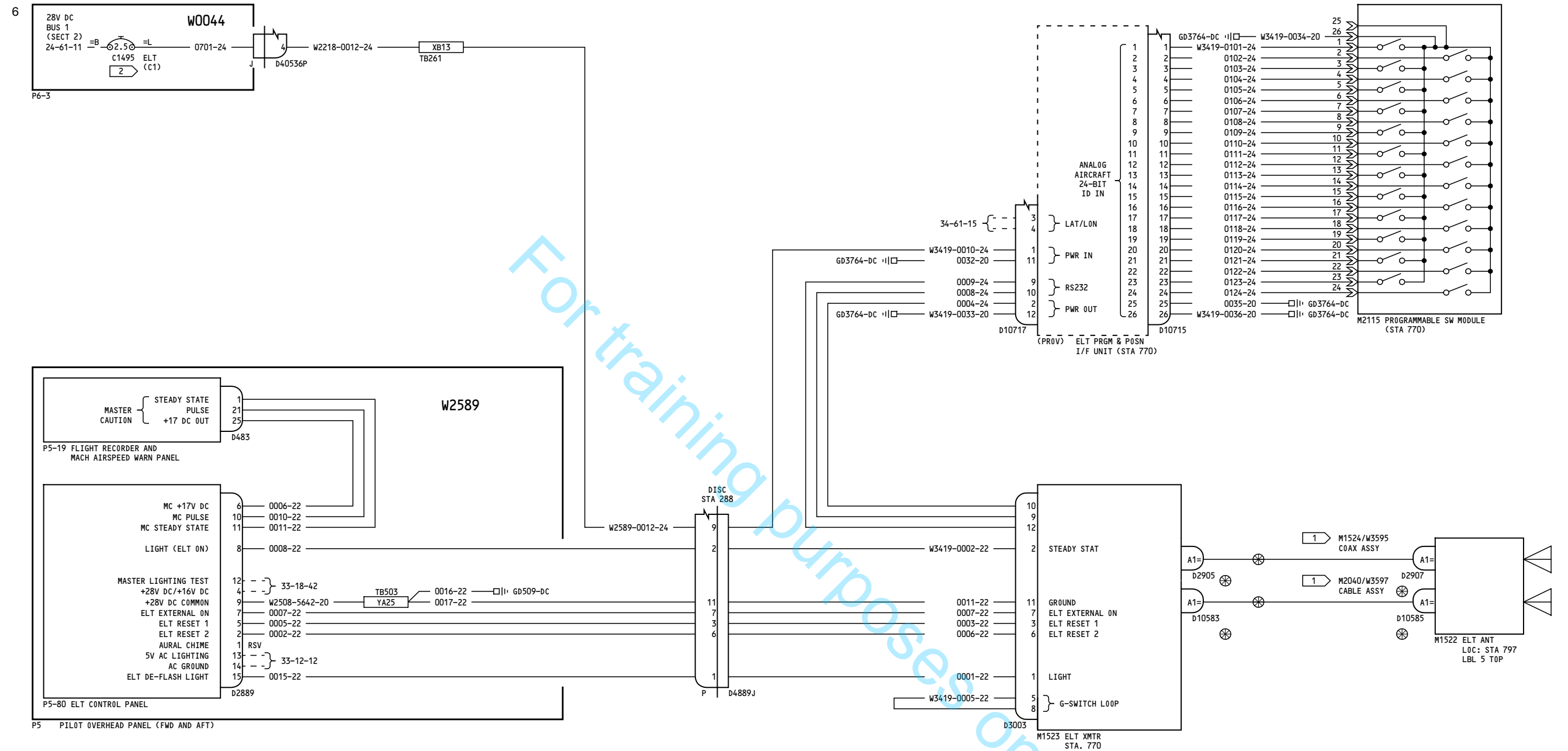
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- NOTES:
- 1 BOEING ADDED ITEM NUMBER
FOR HOOKUP PURPOSES
- 2 CIRCUIT BREAKER COLLARED AND LABELED "INOP".

YC051-YD170

EMERGENCY LOCATOR
TRANSMITTER

D280A108

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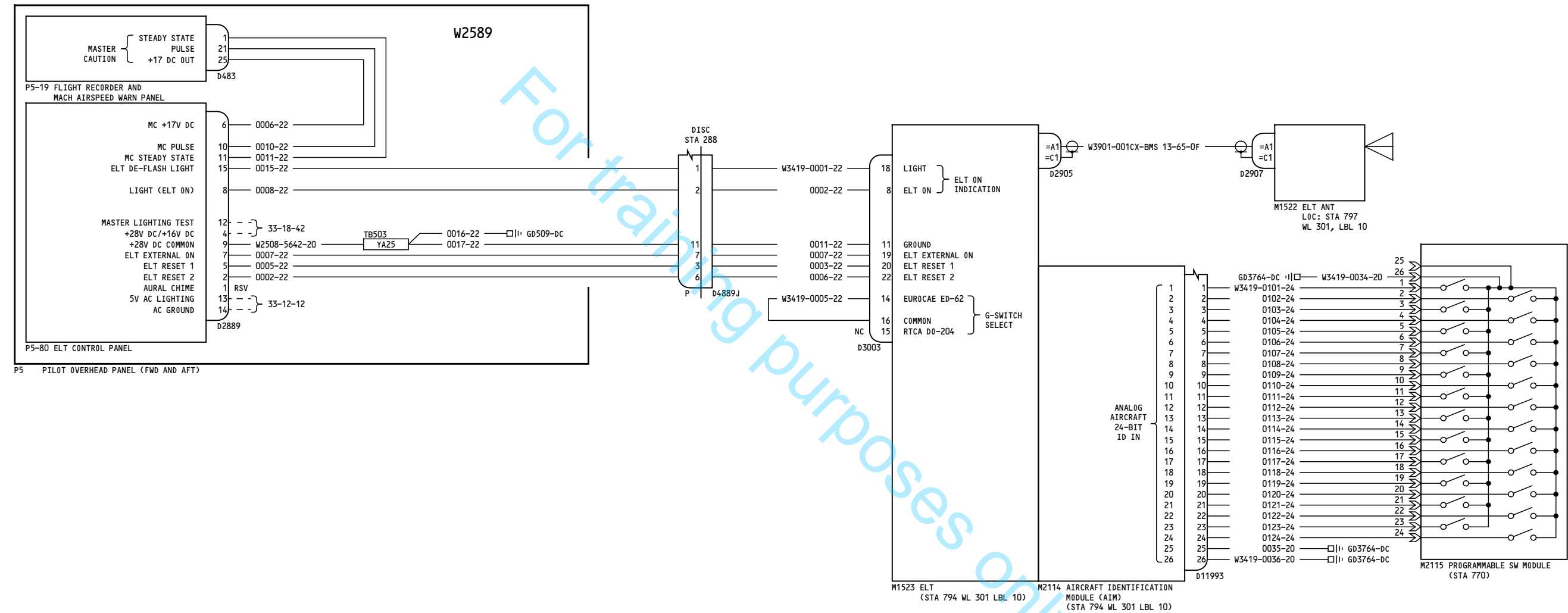
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YL951-YL999

EMERGENCY LOCATOR
TRANSMITTER

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Sheet 1
May 03/2010

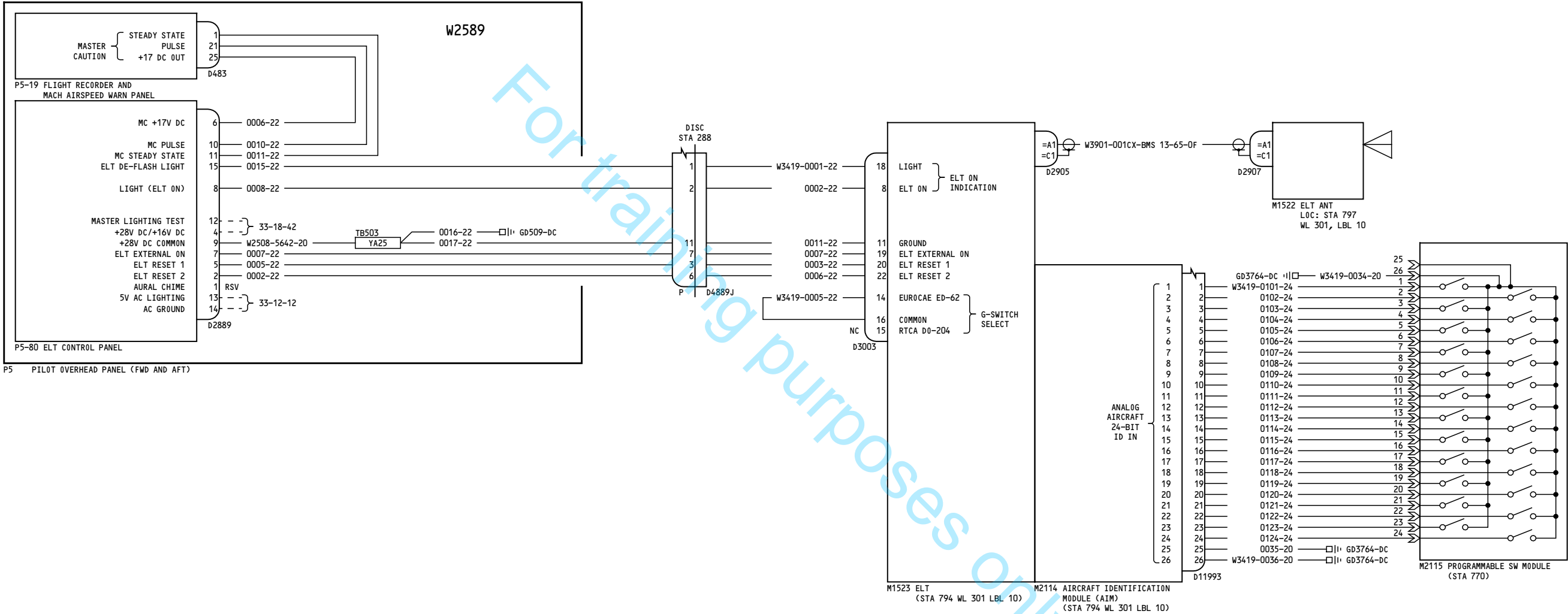
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	1	ON (RED DOT VISIBLE)		
	0	OFF (RED DOT NOT VISIBLE)		

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YN231-YN260

EMERGENCY LOCATOR
TRANSMITTER

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May 03/2010

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May 03/2010

1	BIT VALUE	SWITCH SETTING
	1	ON (RED DOT VISIBLE)
	0	OFF (RED DOT NOT VISIBLE)

EMERGENCY LOCATOR TRANSMITTER

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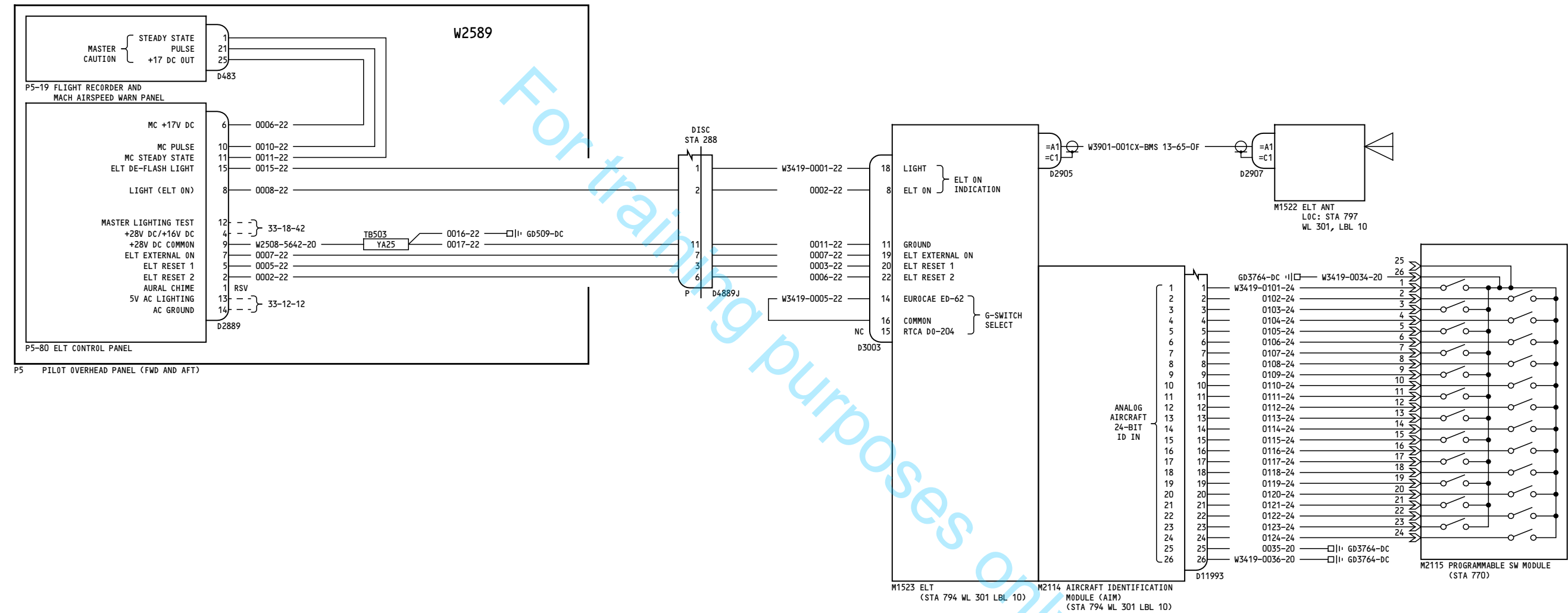


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1	BIT VALUE	SWITCH SETTING
	1	ON (RED DOT VISIBLE)
	0	OFF (RED DOT NOT VISIBLE)

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YR301-YR328	EMERGENCY LOCATOR TRANSMITTER
	D280A108

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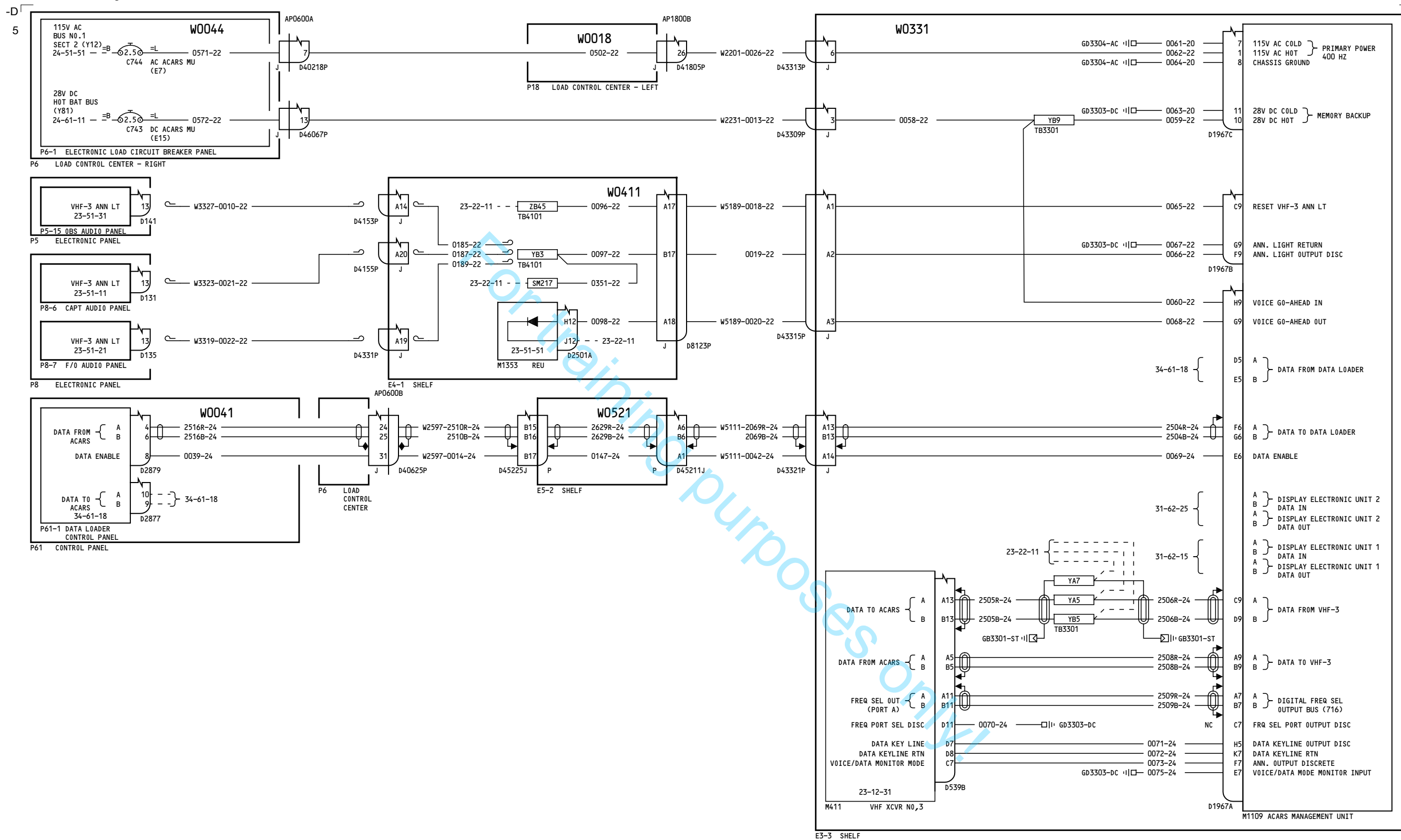
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	1	ON (RED DOT VISIBLE)
	0	OFF (RED DOT NOT VISIBLE)

EMERGENCY LOCATOR TRANSMITTER

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YC051-YC053

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

23-27-11

Page 1

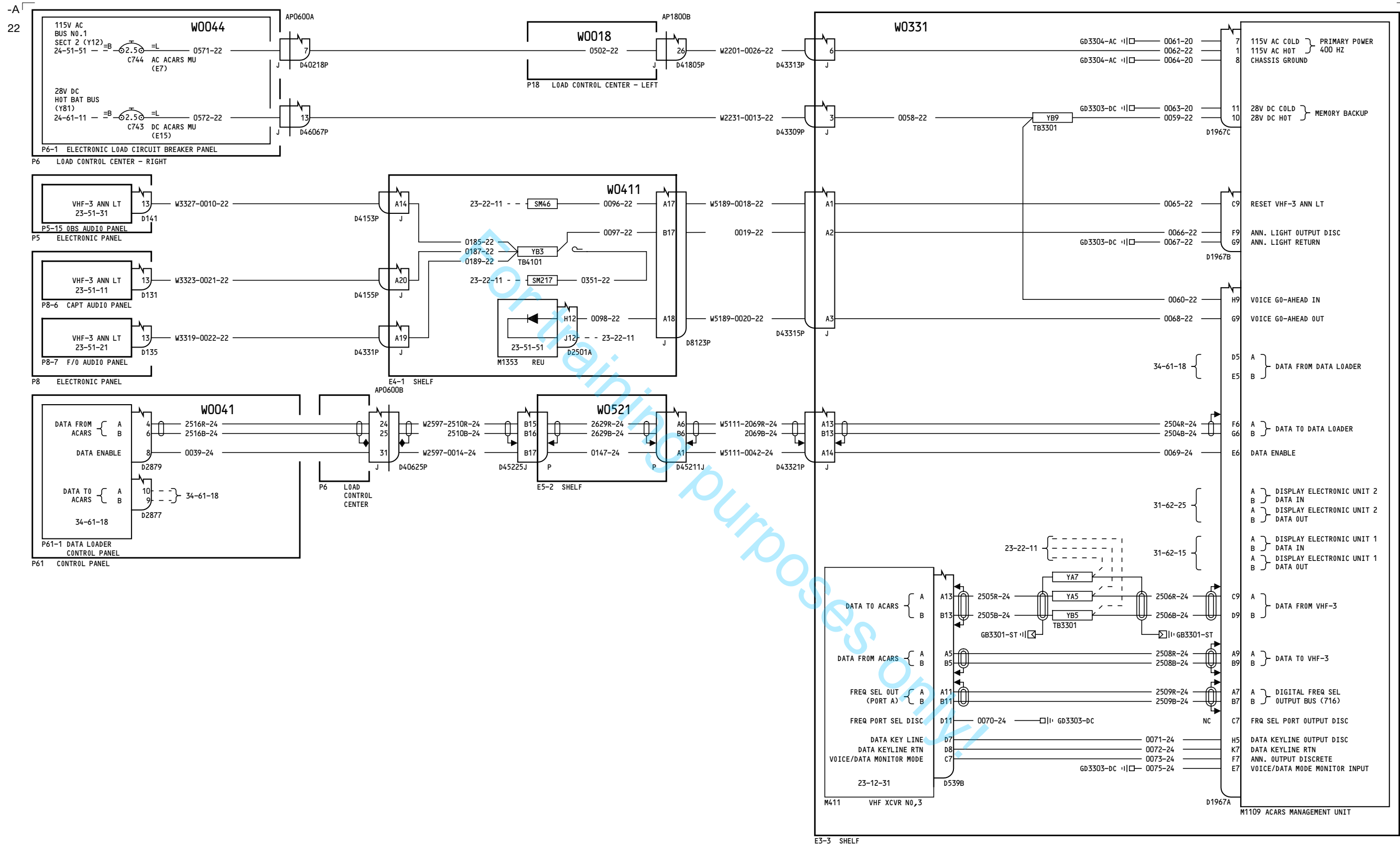
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YC054-YC058

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

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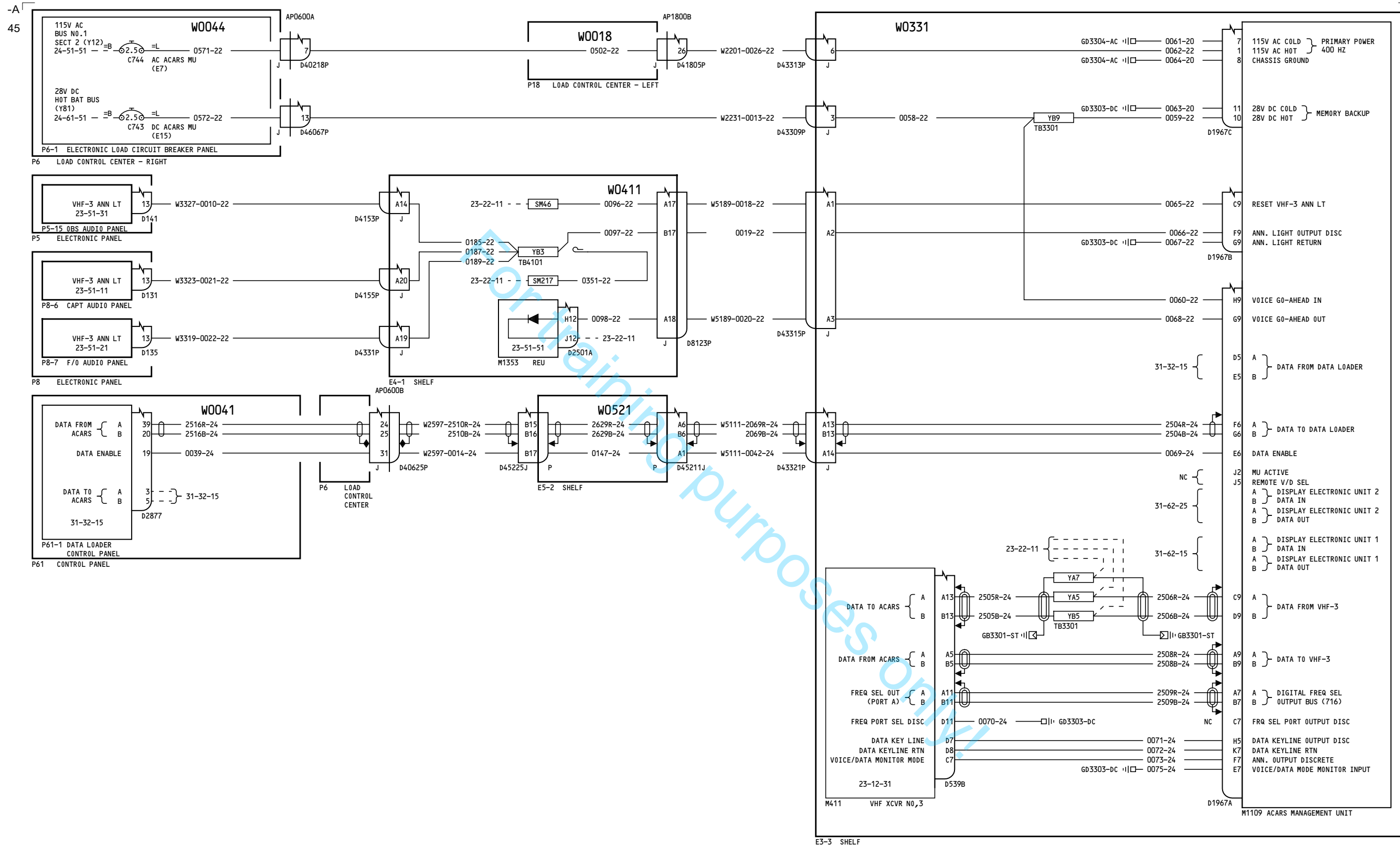
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YC059-YD157

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

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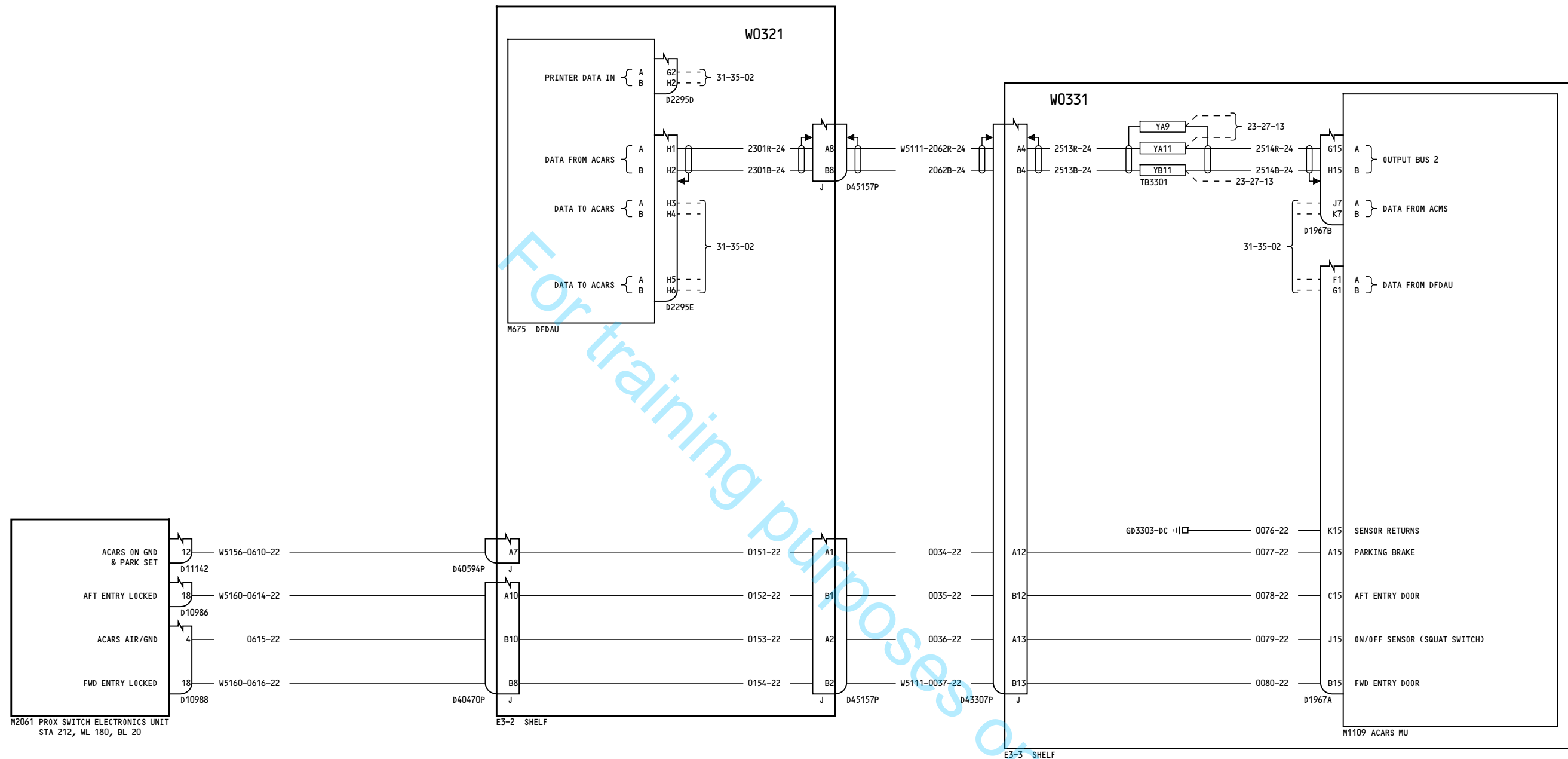
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YC051-YD157

**ACARS (724B) -
DFDAU AND E11 INTERFACES**

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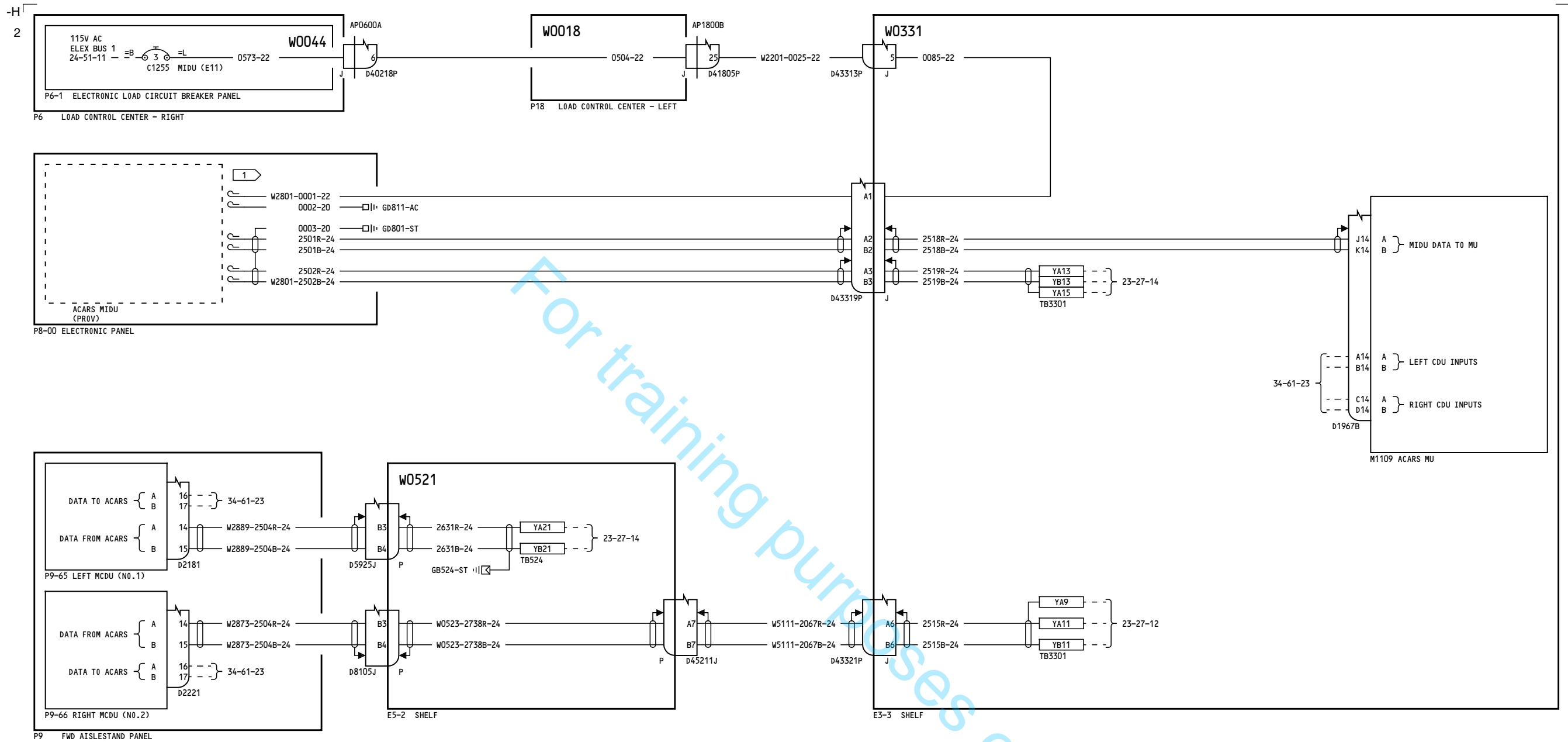
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NOTES:

1 CAP AND STOW IN P8

YC051-YD157

ACARS (724B) -
CONTROL AND DISPLAY

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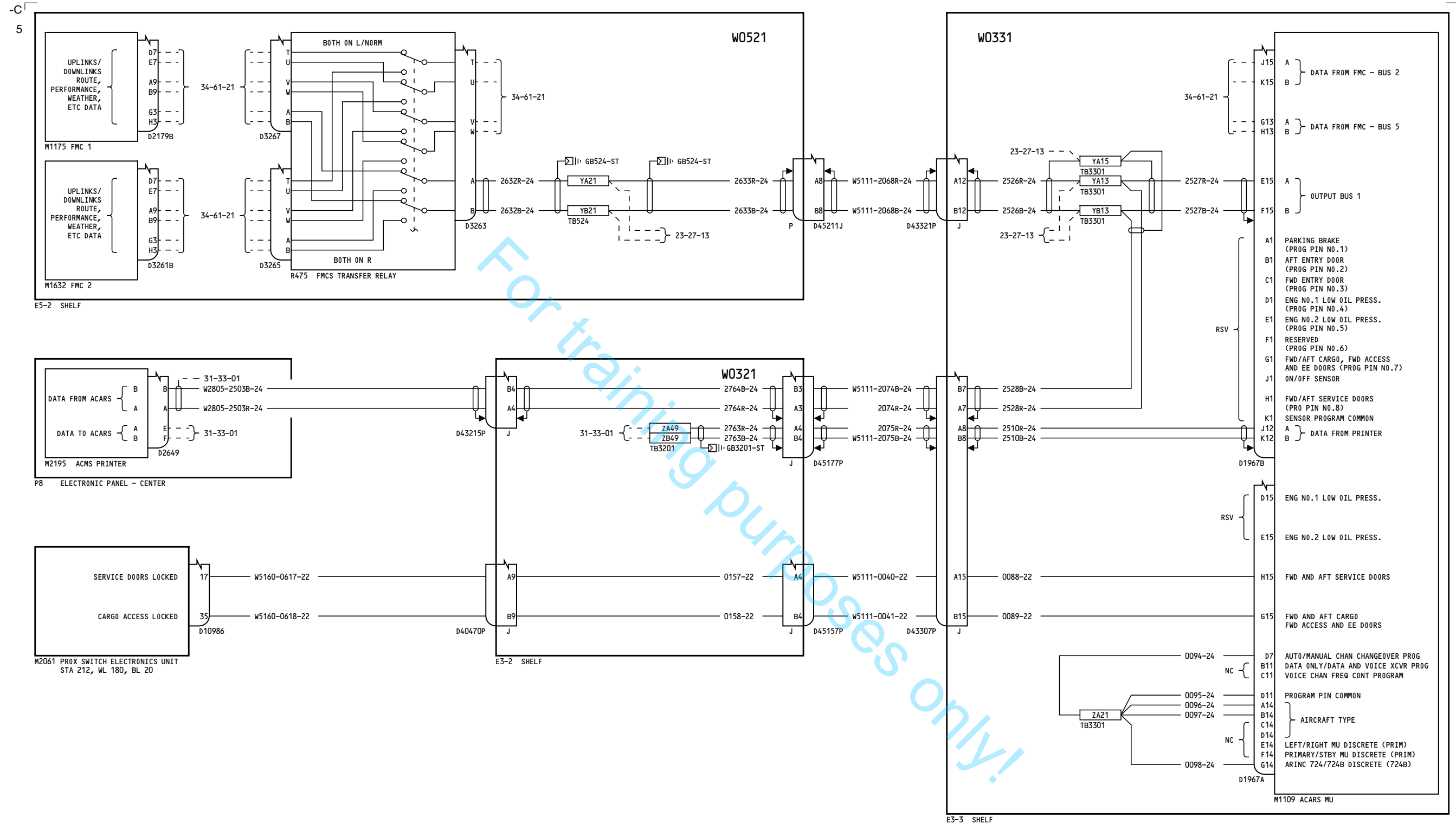
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YC051-YD157

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

D280A108

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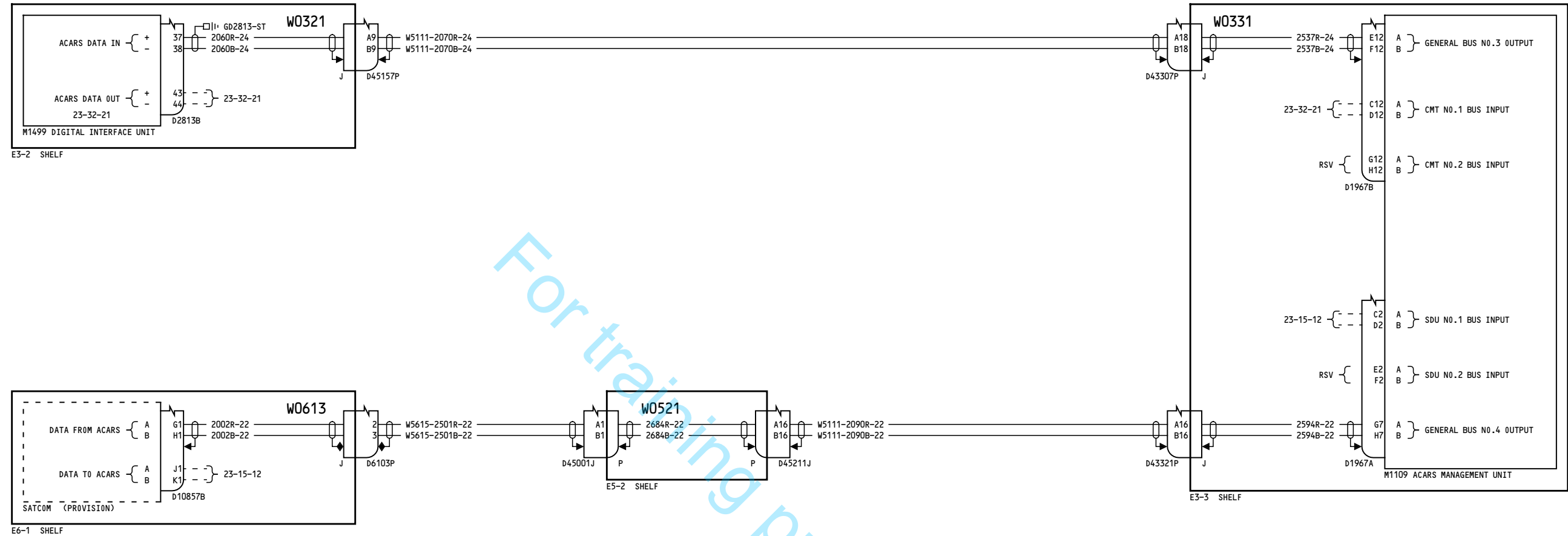
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YC051-YD157

ACARS (724B) SATCOM AND
AIRSHOW INTERFACES

D280A108

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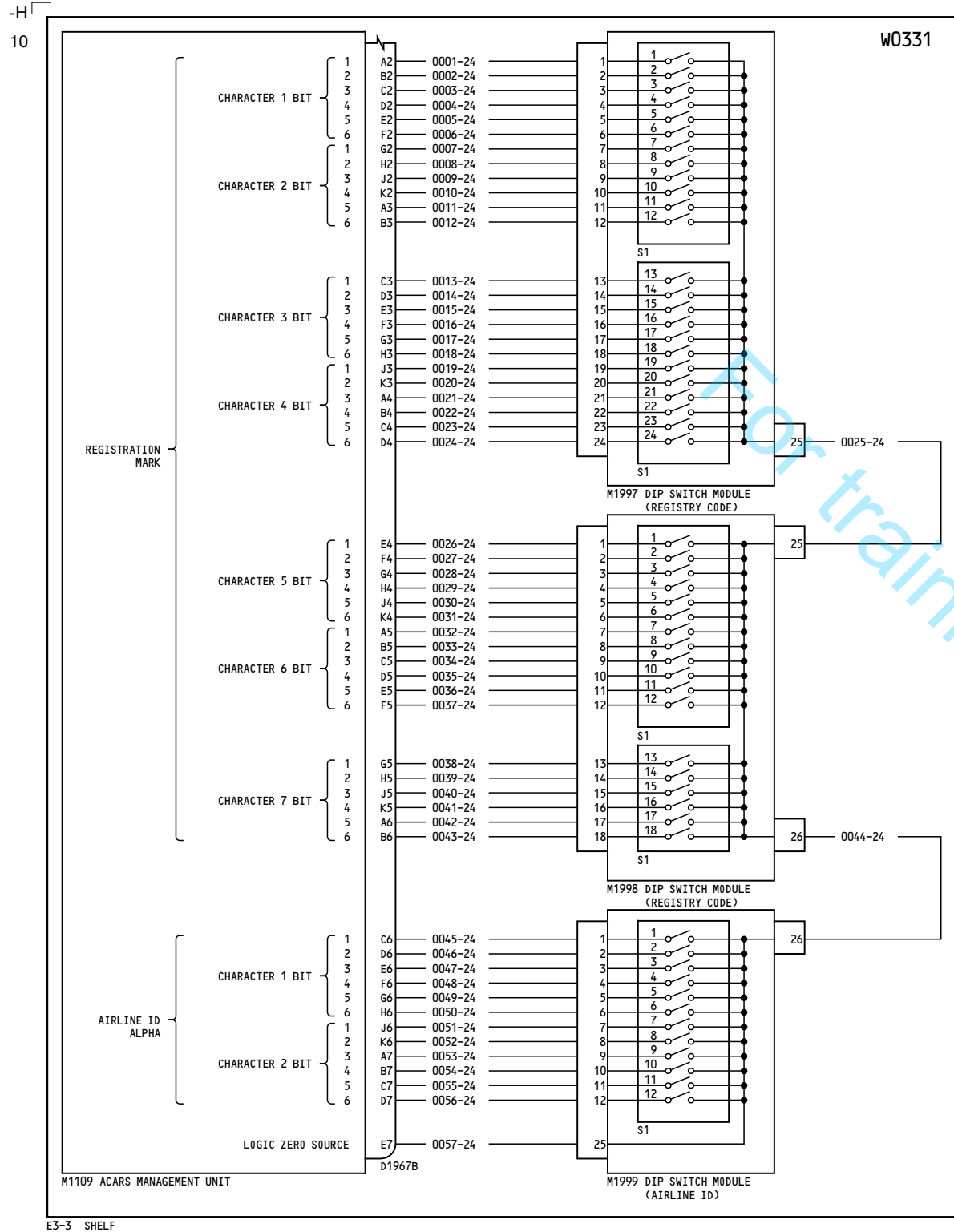
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ACARS CODE TABLE							
AIRPLANE	CODE		AIRPLANE ID ALPHA				
	2	3					
AIRPLANE REGISTRATION MARK							
1							
DIP SW M1997							
DIP SW M1998							
DIP SW M1999							
DIP SW PINS							
CHARACTER							
1							
2							
3							
4							
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6							
7							
8							
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NOTES:

1 FOR EACH BIT DESIGNATED AS "0"
SET THE CORRESPONDING SWITCH TO "ON"
FOR EACH BIT DESIGNATED AS "1"
SET THE CORRESPONDING SWITCH TO "OFF"
(FOR ANY UNUSED SWITCH SET TO "OFF")

2 AIRPLANE REGISTRATION MARK

3 AIRPLANE ID ALPHA

YC051-YC070

**ACARS (724B) - REGISTRY
AND AIRLINE ID CODE**

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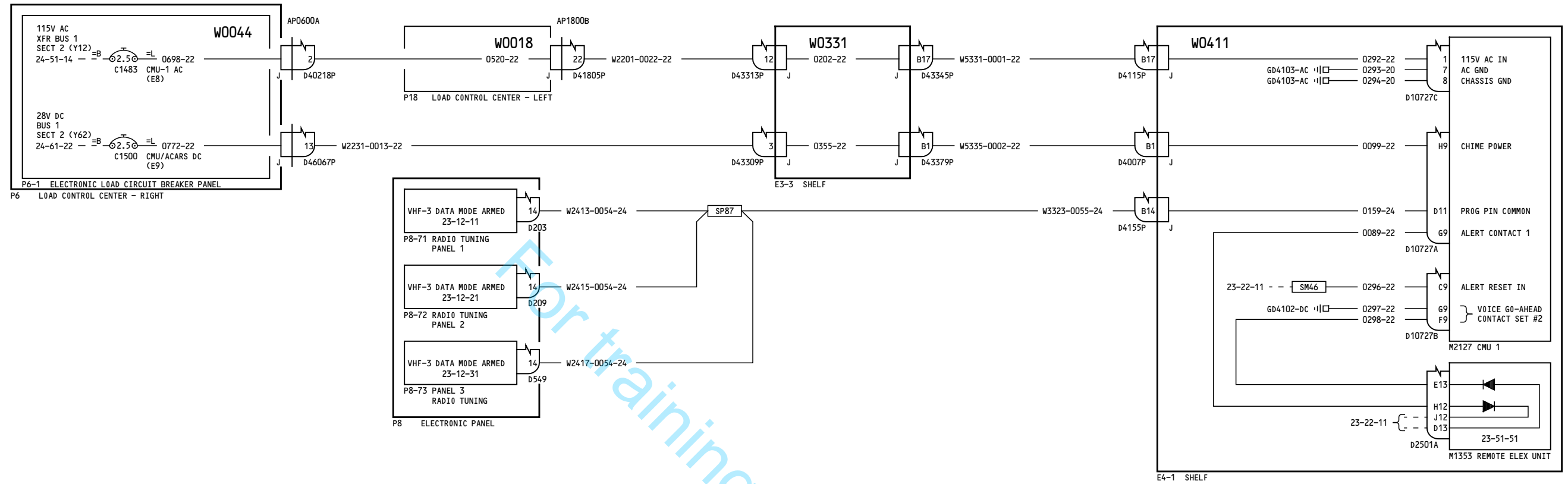
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CADDs 4



YD158-YD170

CMU POWER & CONTROL

D280A108

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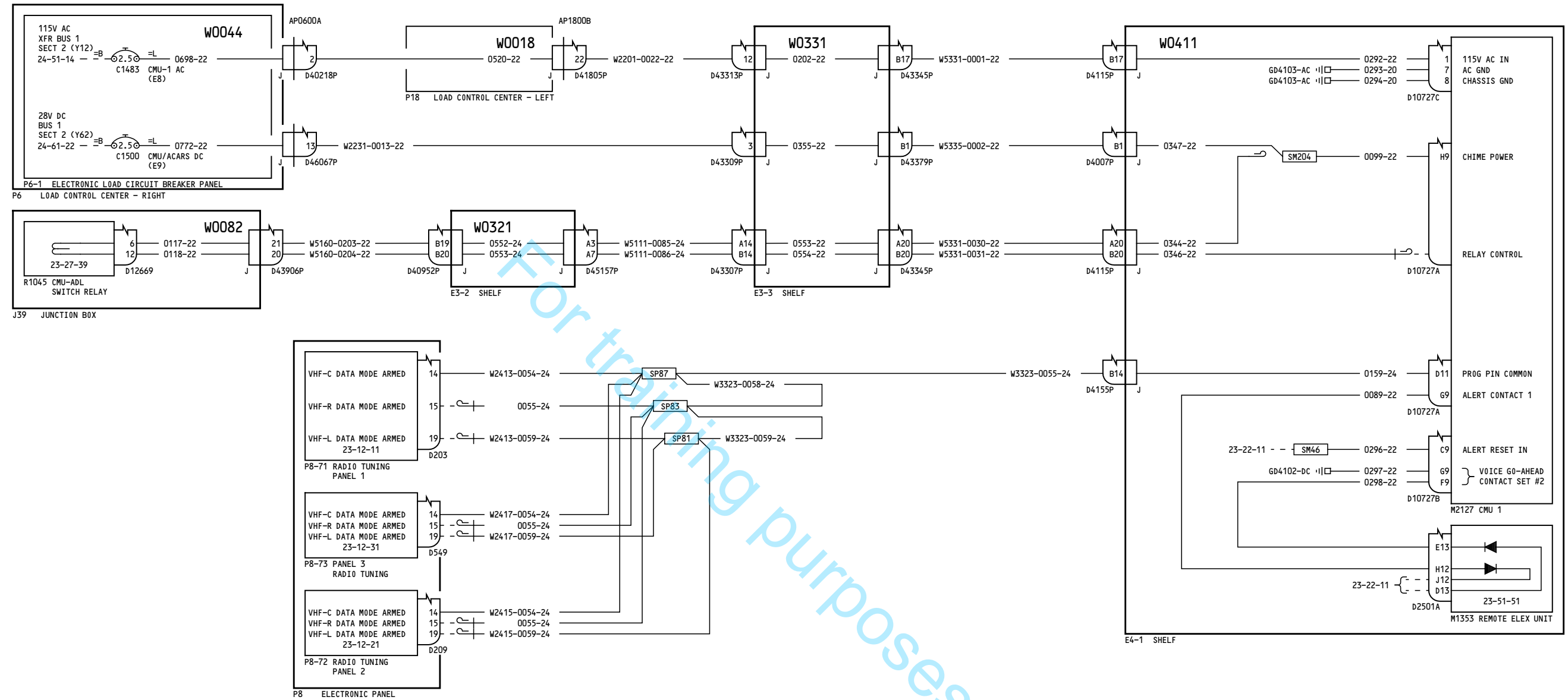
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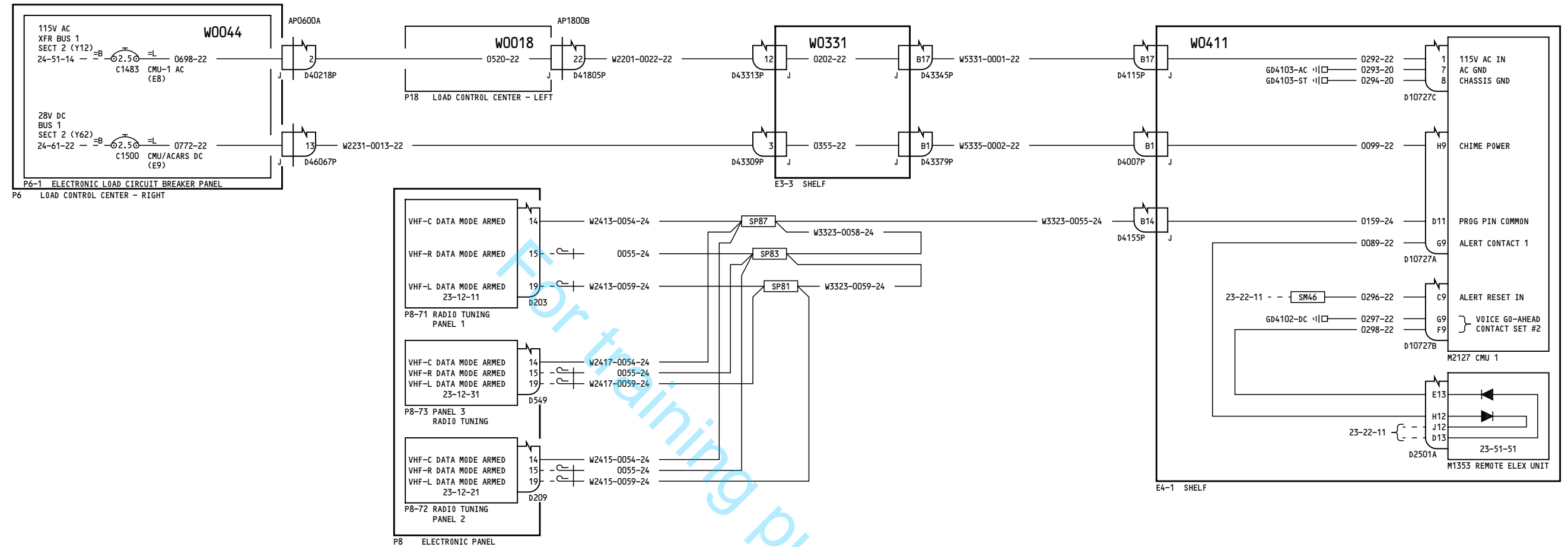
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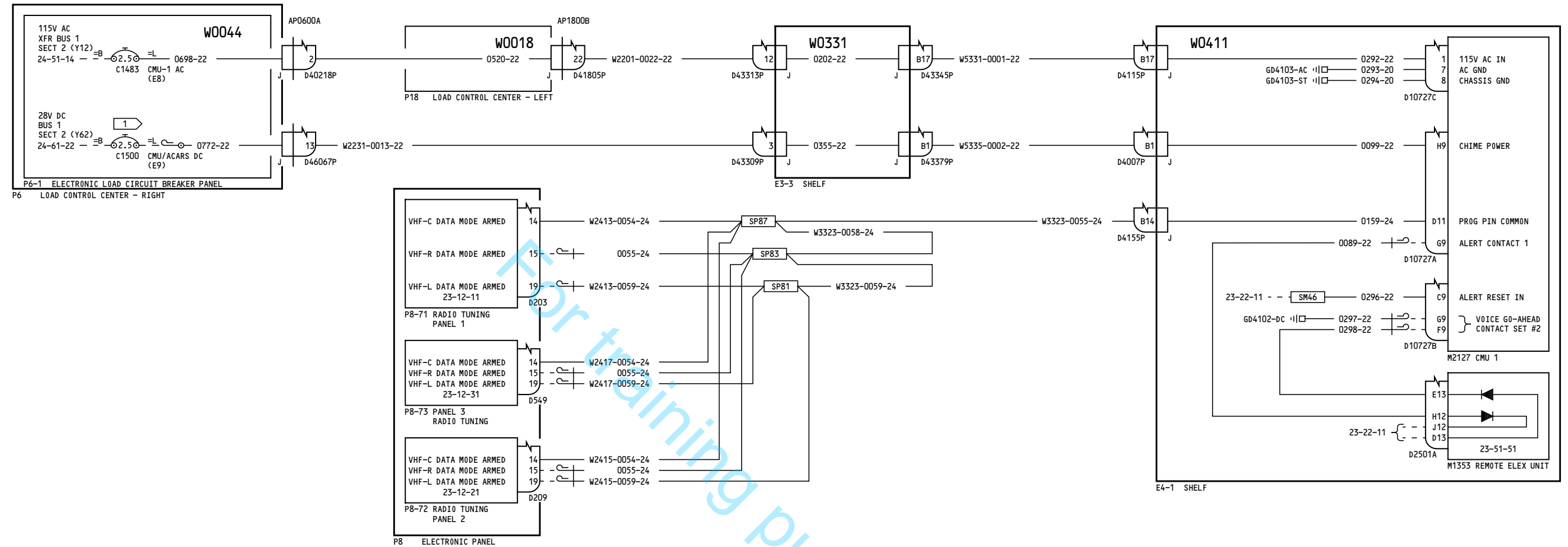
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NOTES:

1 COLLAR AND LABEL INOP C/B

YN501

CMU POWER & CONTROL

D280A108

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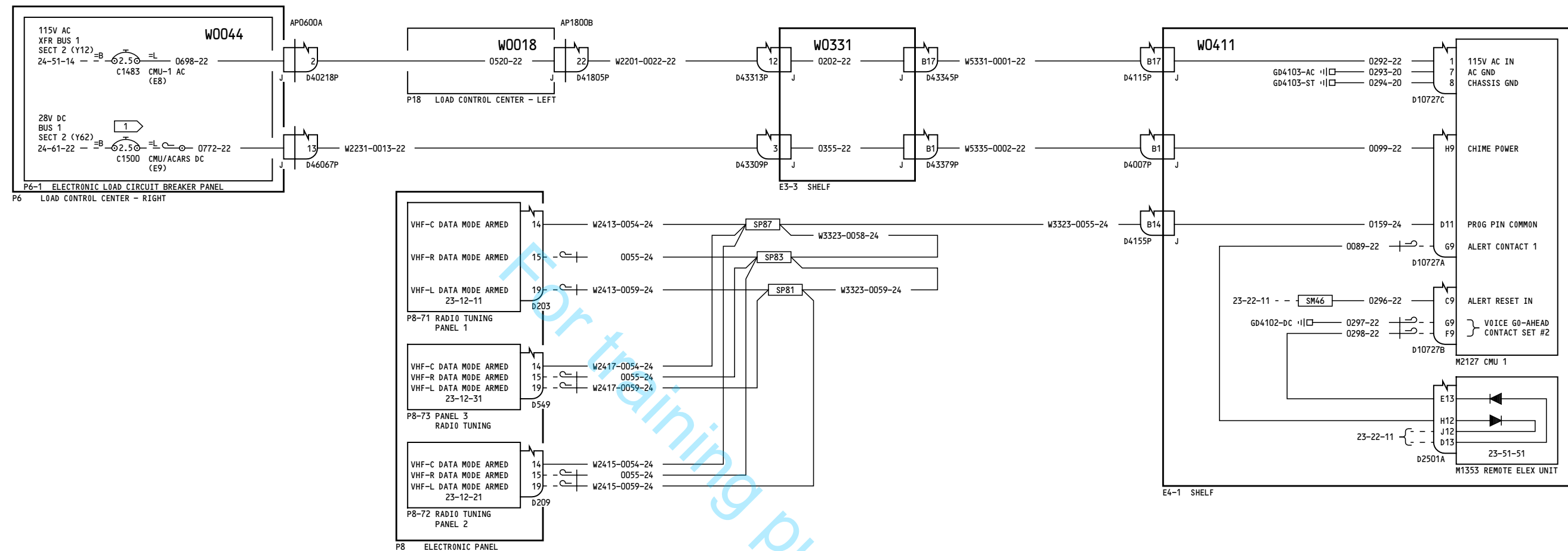
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NOTES:

1 COLLAR AND LABEL INOP C/B

YN236-YN260, YR301-YR328

CMU POWER & CONTROL

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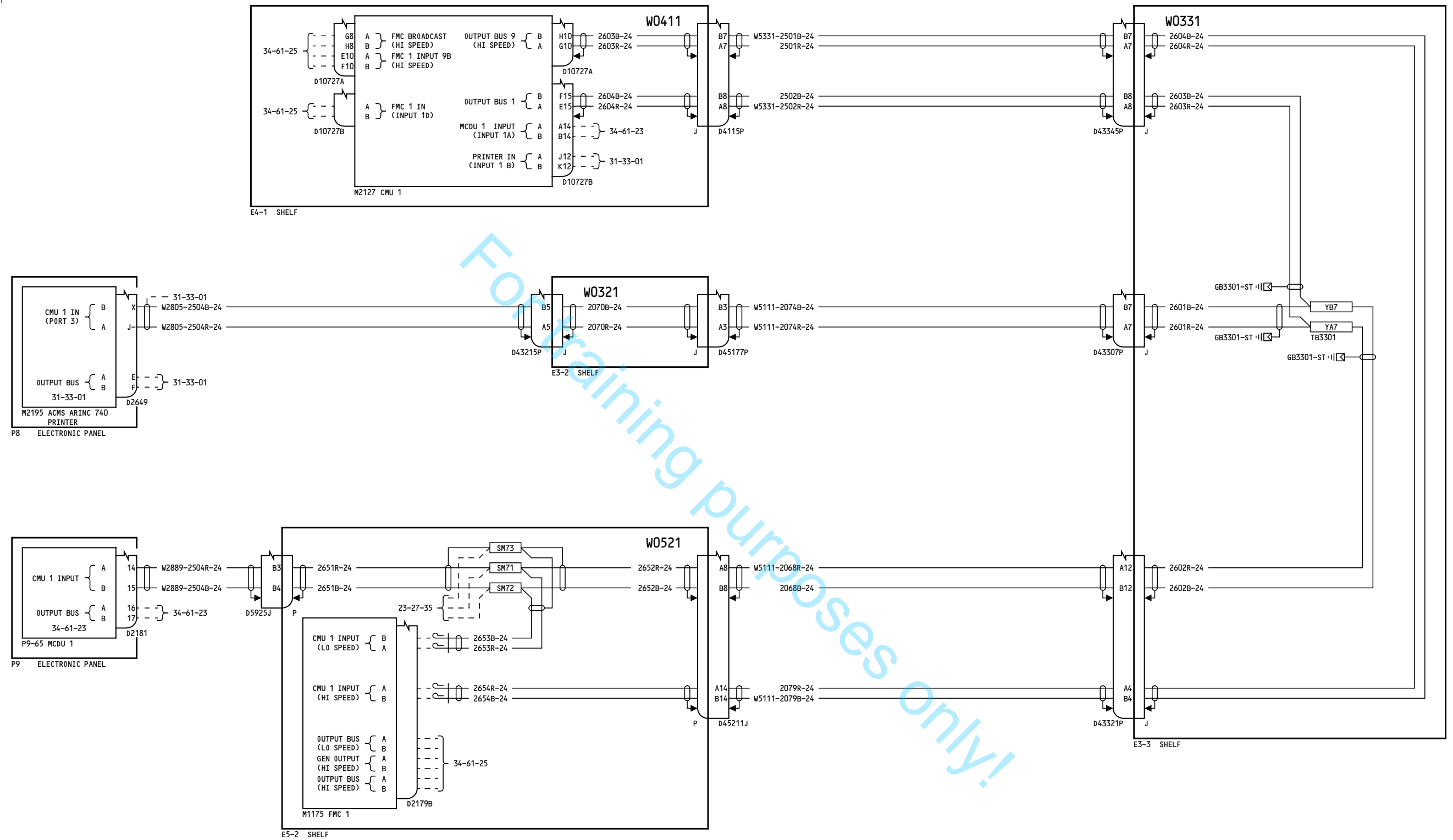
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YD158-YD170

**CMU OUTPUT 1 INTERFACES -
FMC 1/MCDU 1/PRINTER**

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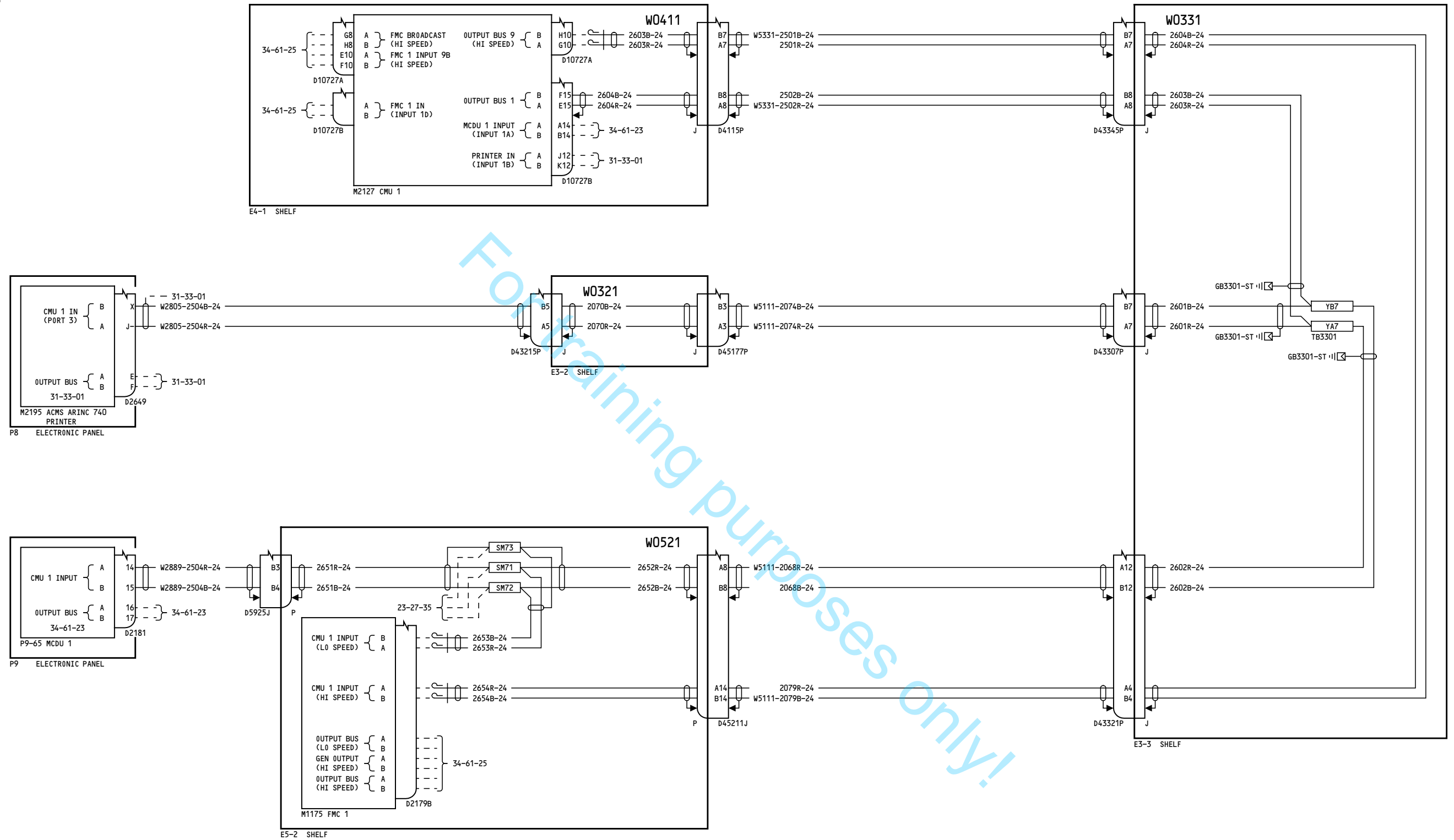
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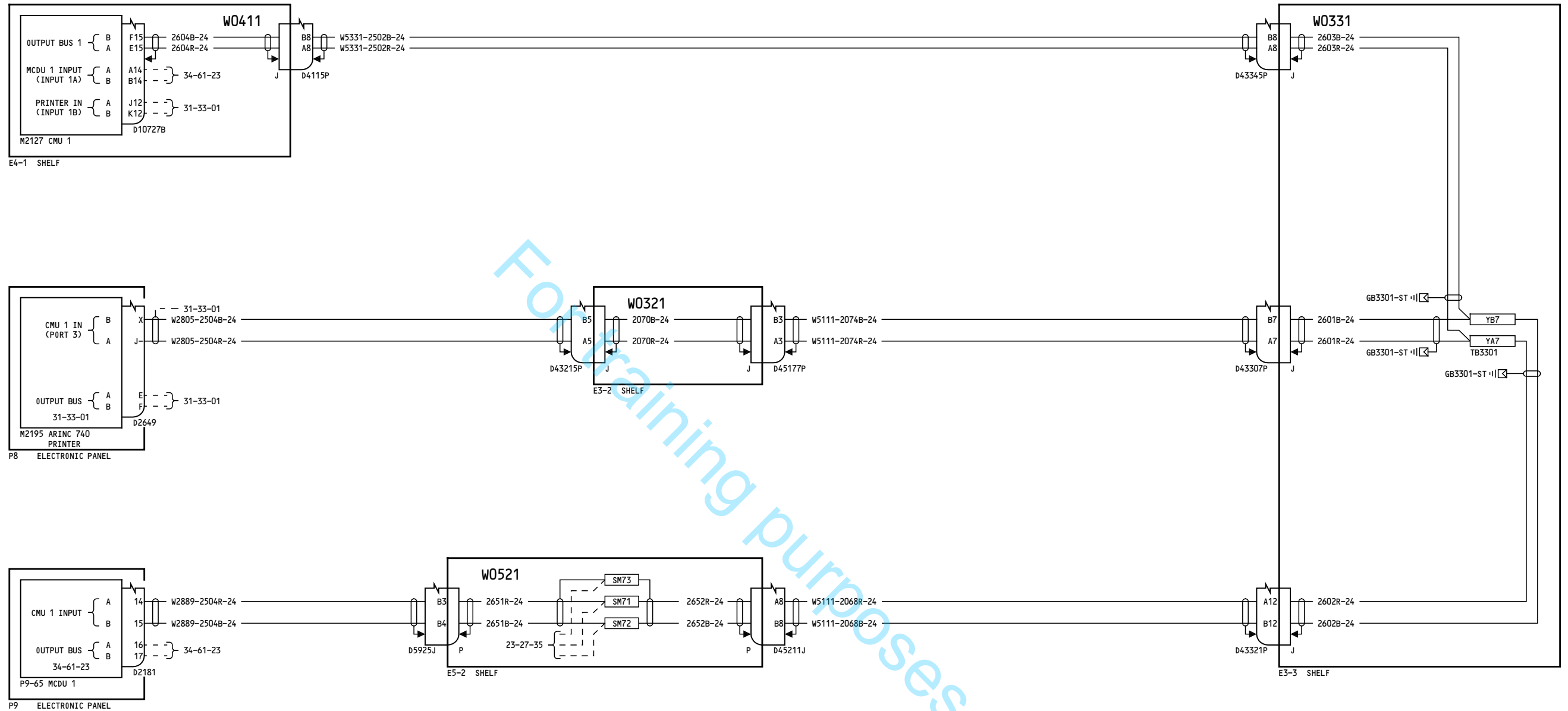
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YN501-YR328

**CMU OUTPUT 1 INTERFACES -
FMC 1/MCDU 1/PRINTER**

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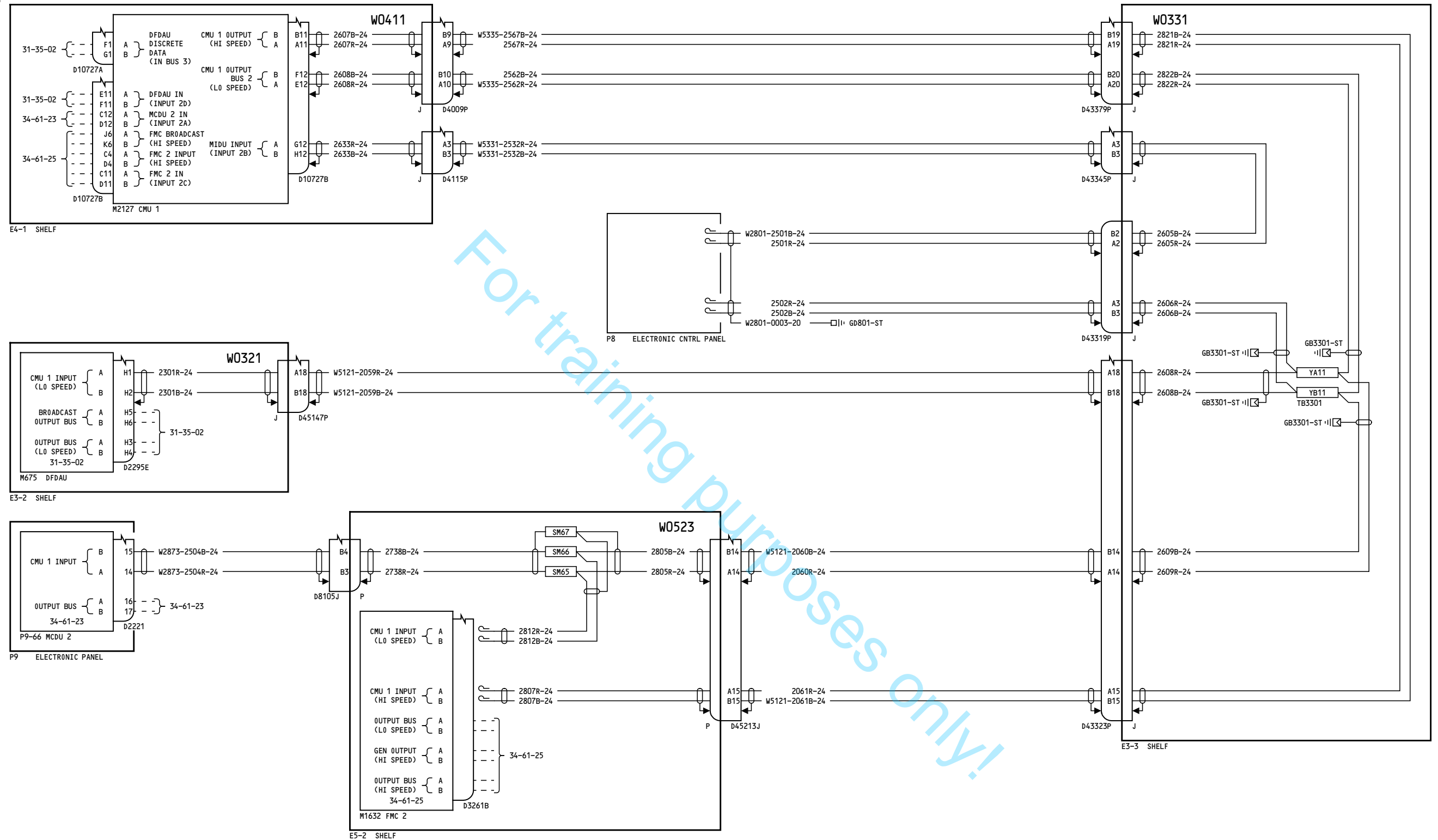
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CMU OUTPUT 2 INTERFACES -
FMC 2/MCDU 2/DFDAU/MIDU

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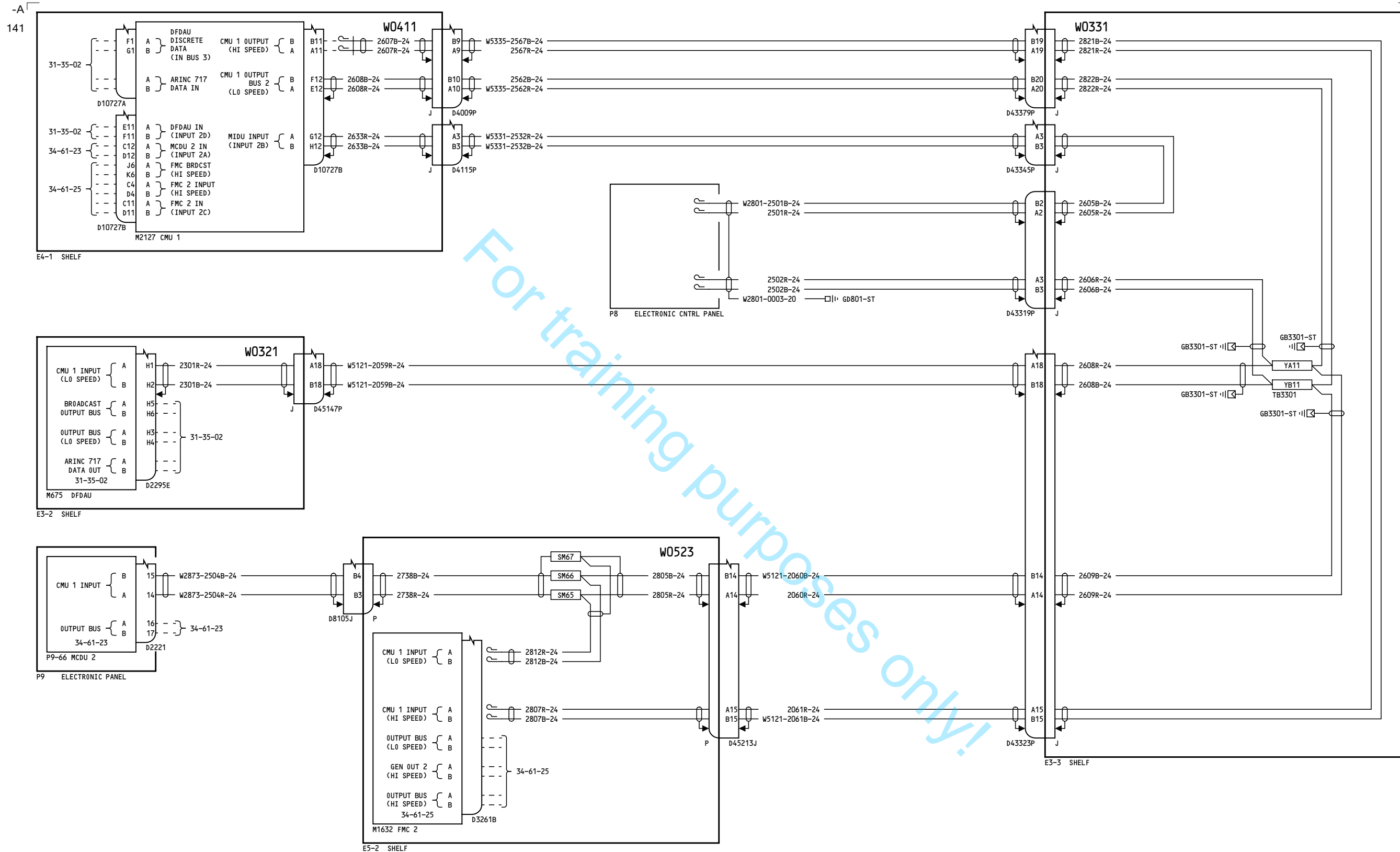
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CMU OUTPUT 2 INTERFACES -
FMC 2/MCDU 2/DFDAU/MIDU

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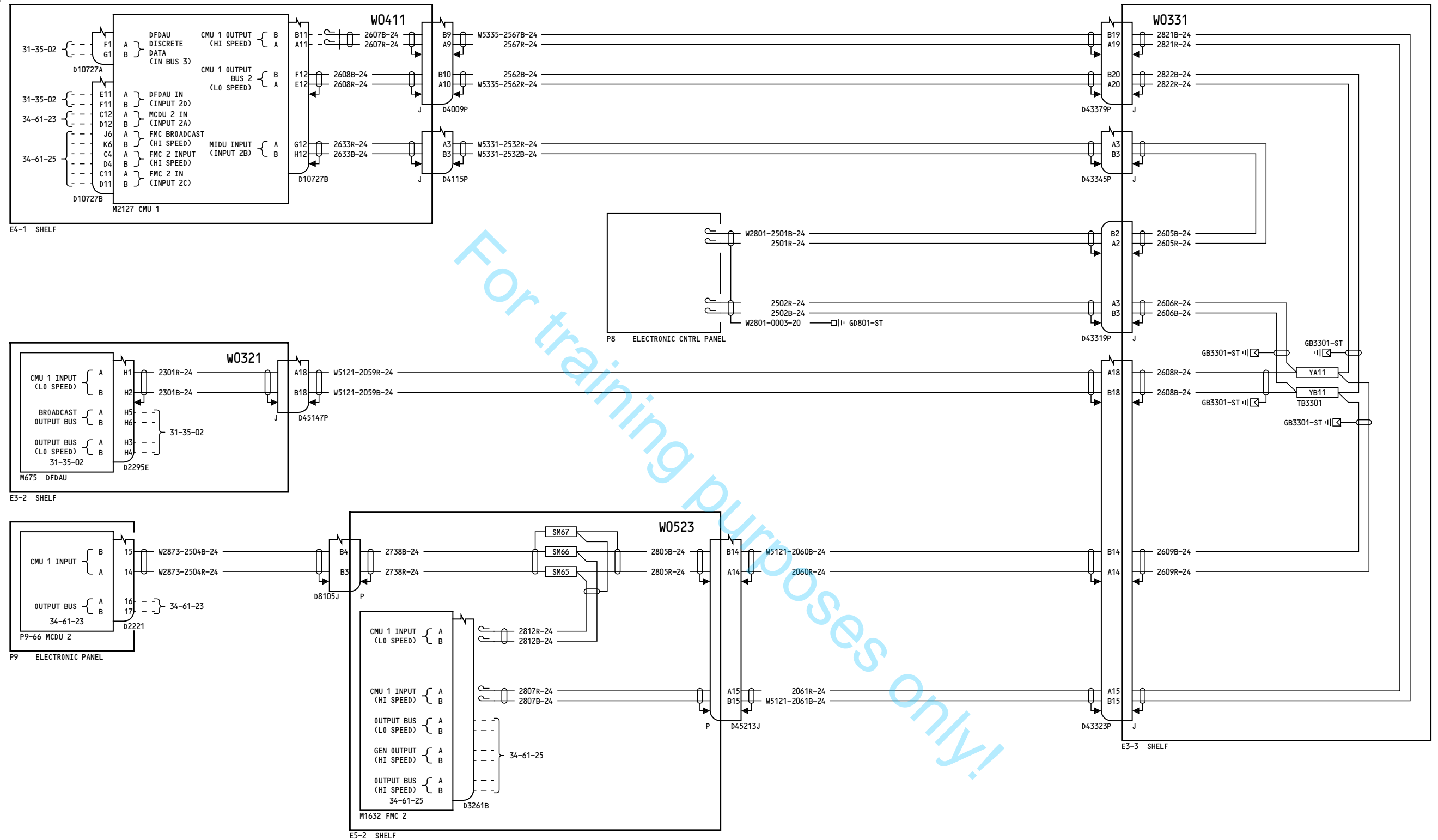
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YL953-YL999, YN236-YN260

CMU OUTPUT 2 INTERFACES -
FMC 2/MCDU 2/DFDAU/MIDU

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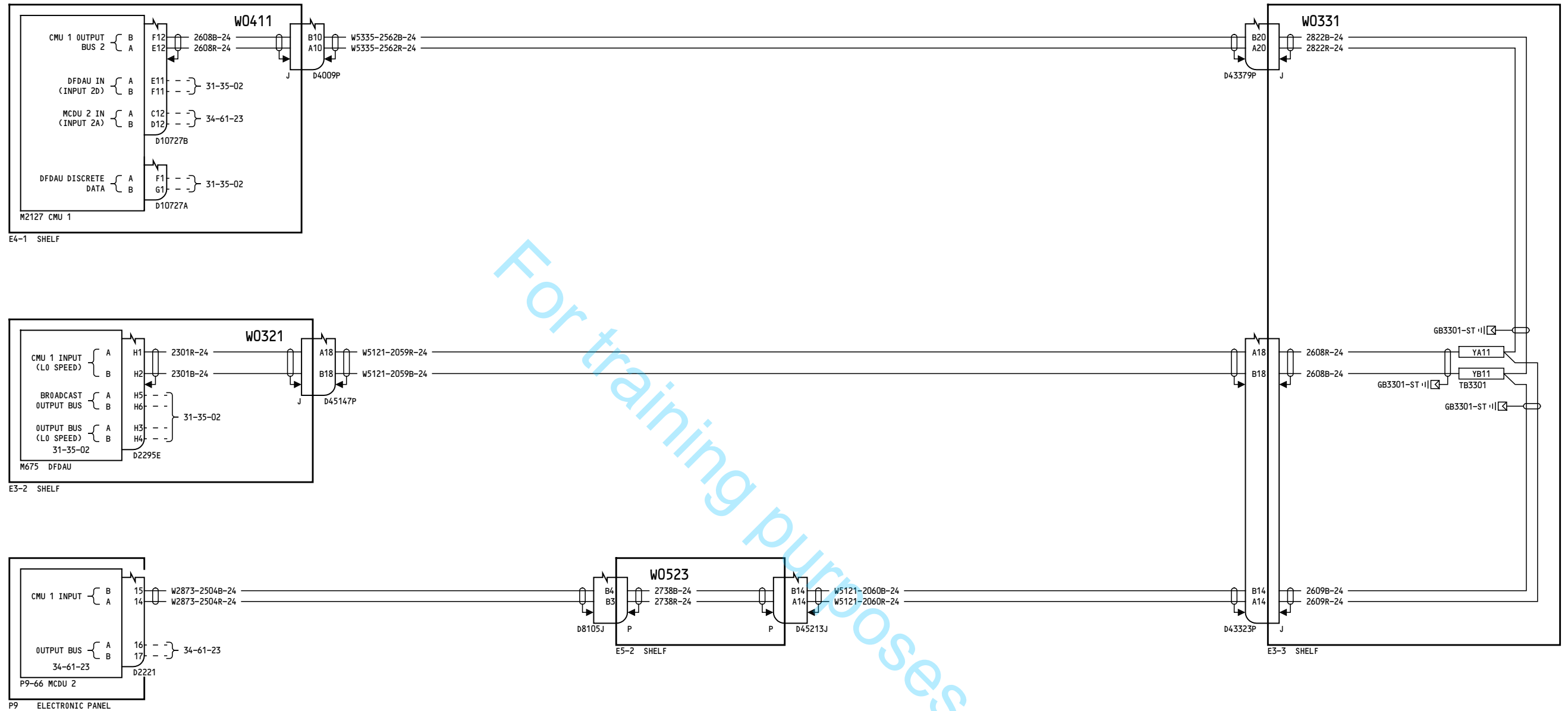
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CMU OUTPUT 2 INTERFACES -
FMC 2/MCDU 2/DFDAU/MIDU

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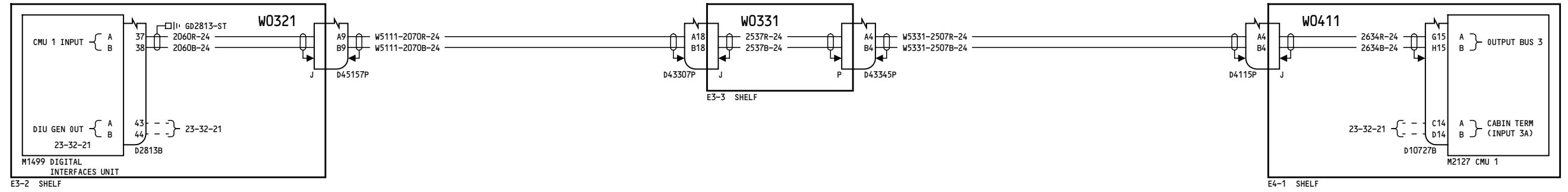
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YD158-YD170

**OUTPUT BUS 3 INTERFACES -
CABIN TERMINALS**

D280A108

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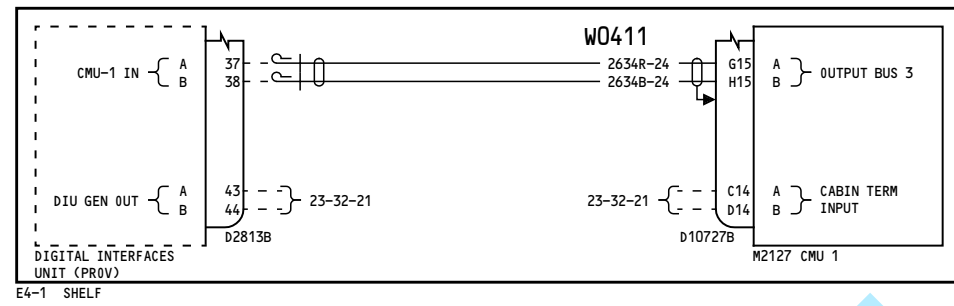
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YL951-YN260

**OUTPUT BUS 3 INTERFACES -
CABIN TERMINALS**

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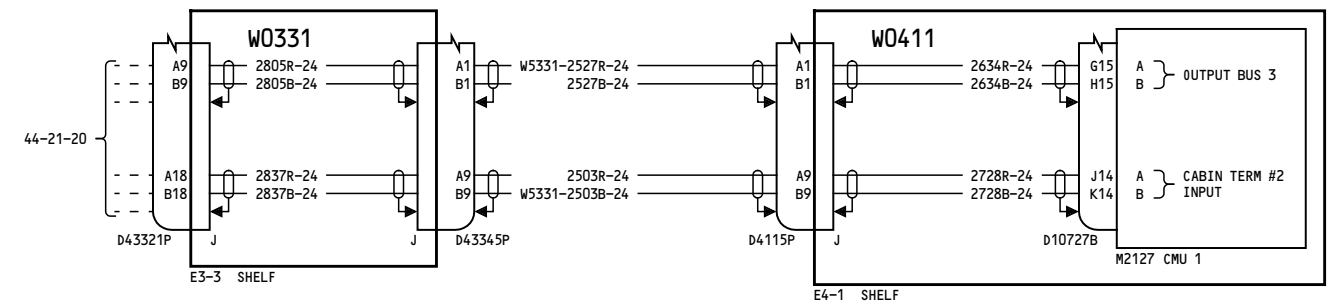
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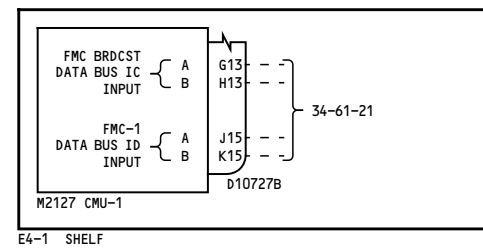
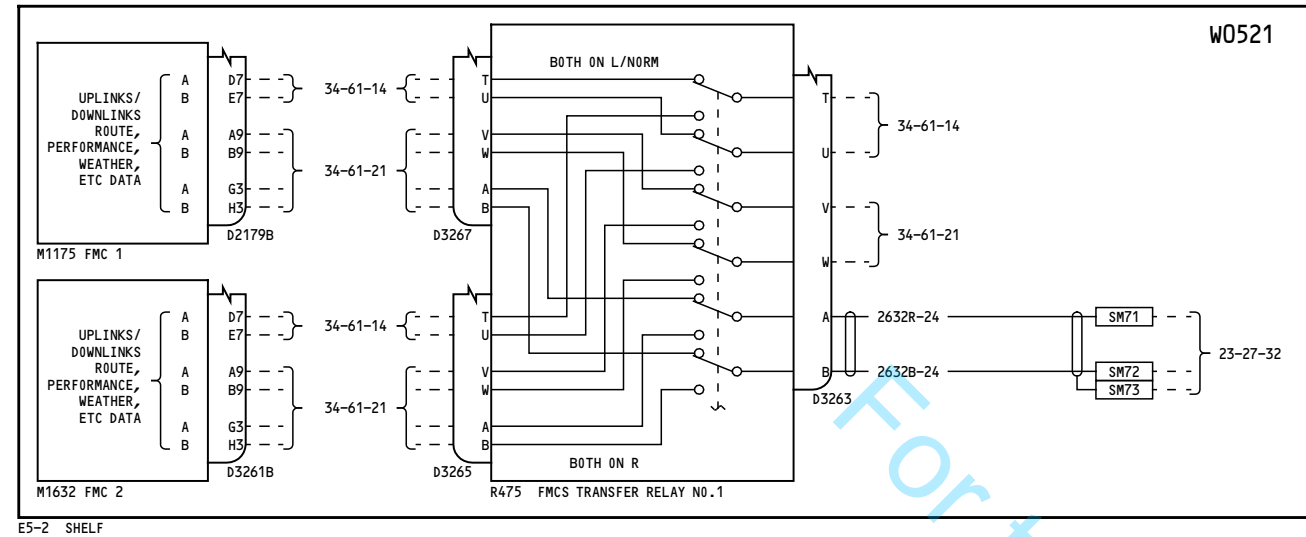
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**ARINC 716 VHF 3/
SINGLE FMC 702 INTERFACES**

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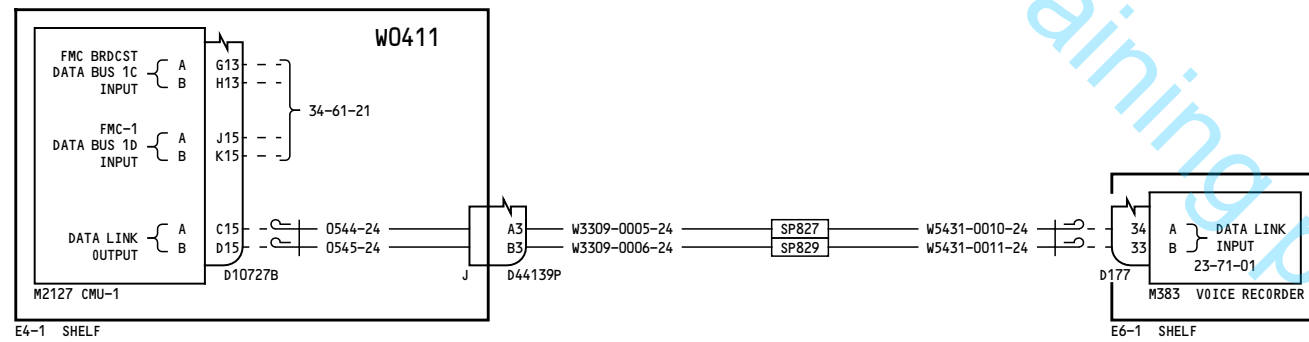
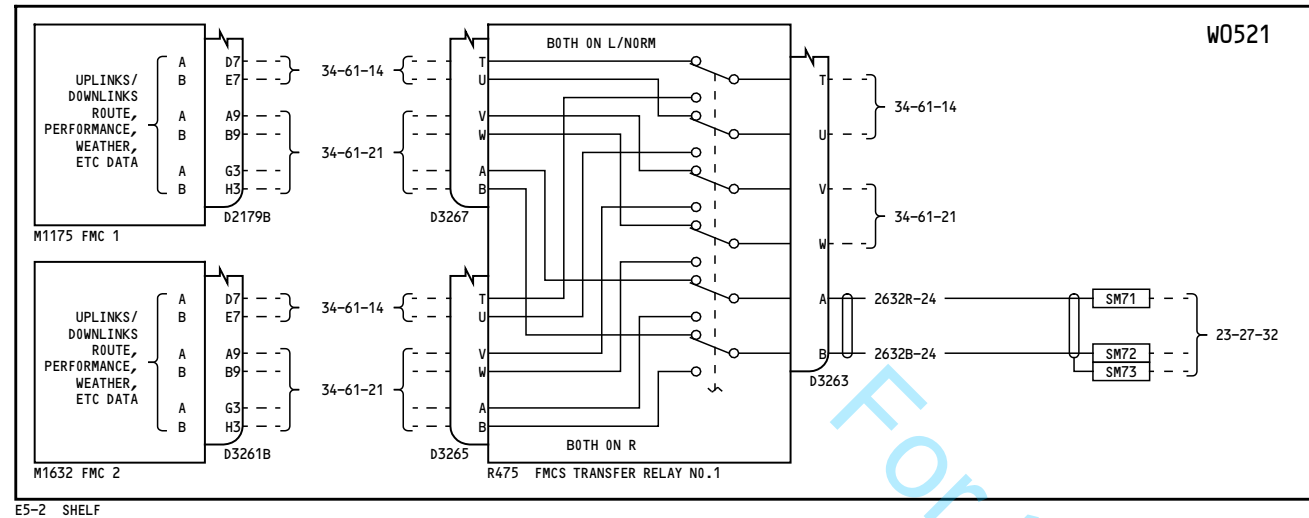
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**ARINC 716 VHF 3/
SINGLE FMC 702 INTERFACES**

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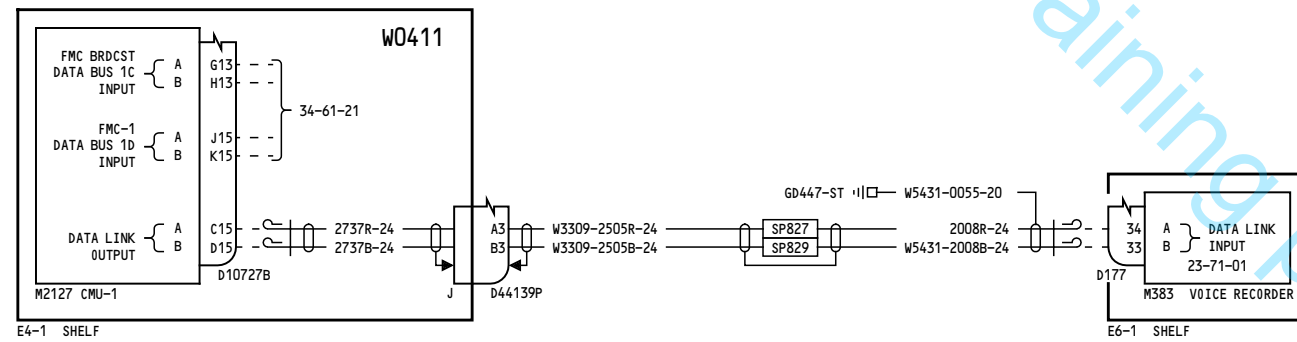
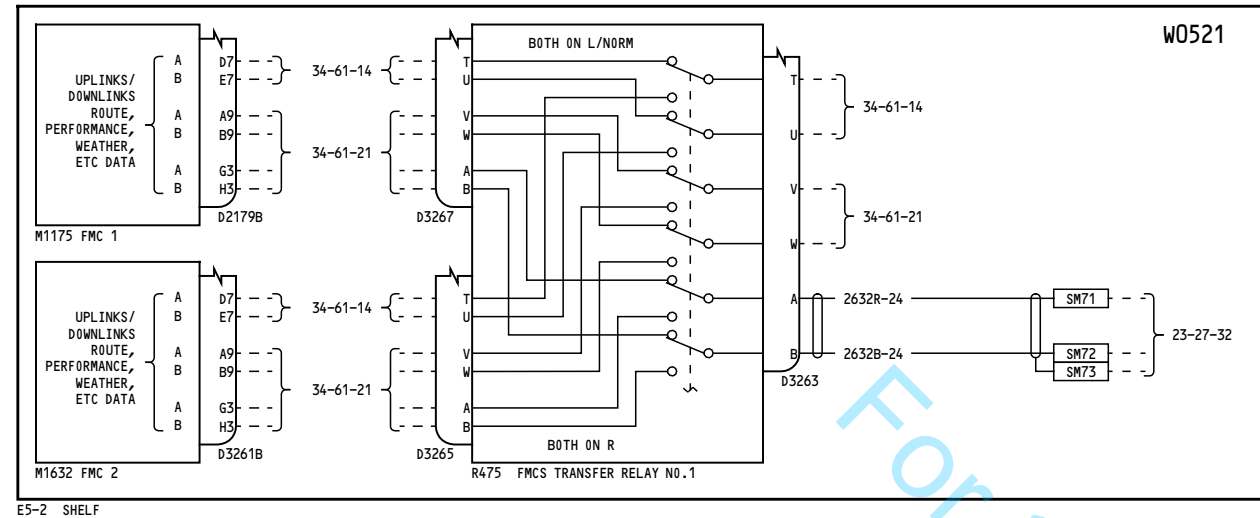
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ARINC 716 VHF 3/
SINGLE FMC 702 INTERFACES

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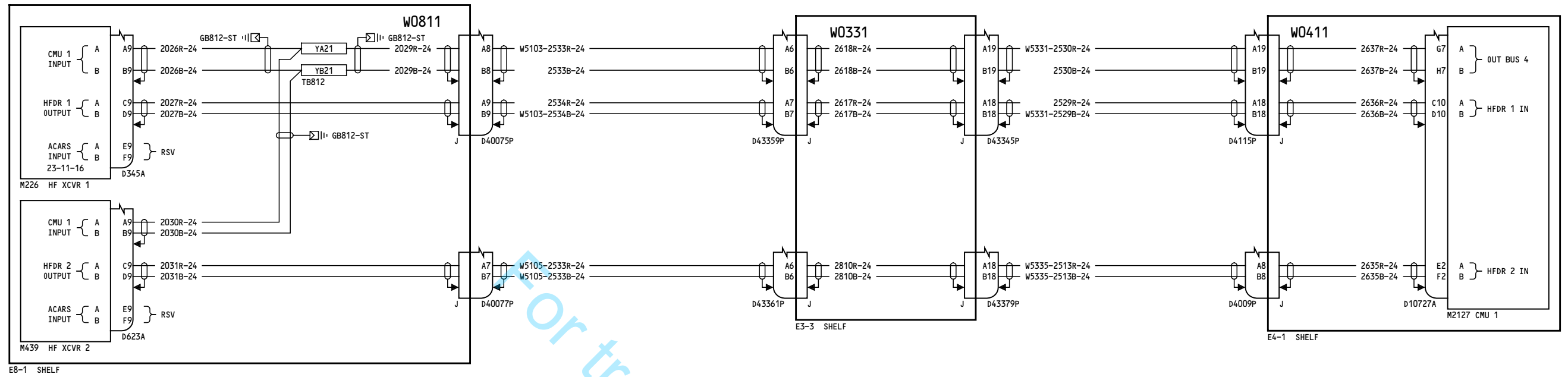
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YD158-YD170

**CMU OUTPUT 4 INTERFACES -
SATCOM/HF**

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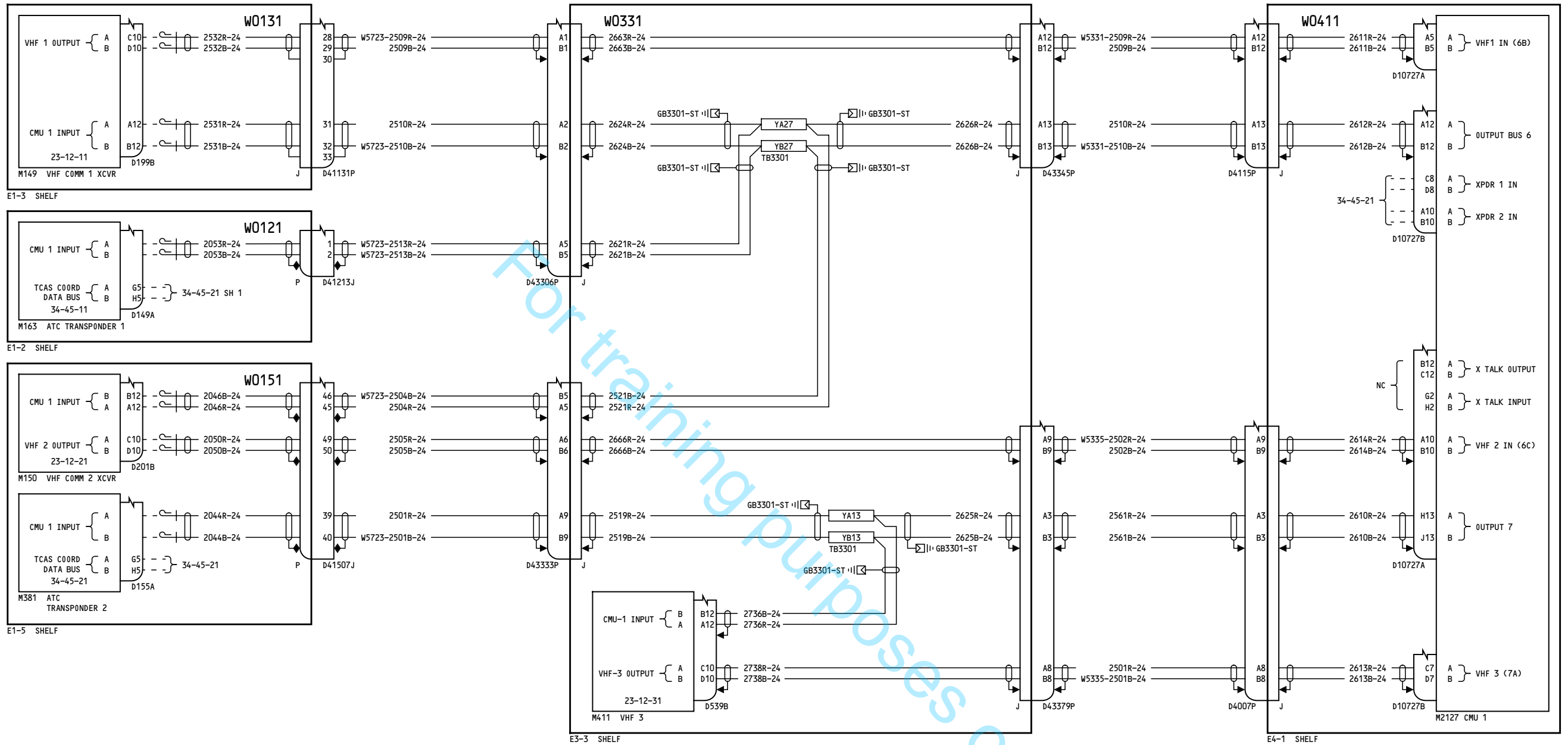
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**CMU OUTPUT 6/7 INTERFACES
- COMMUNICATIONS**

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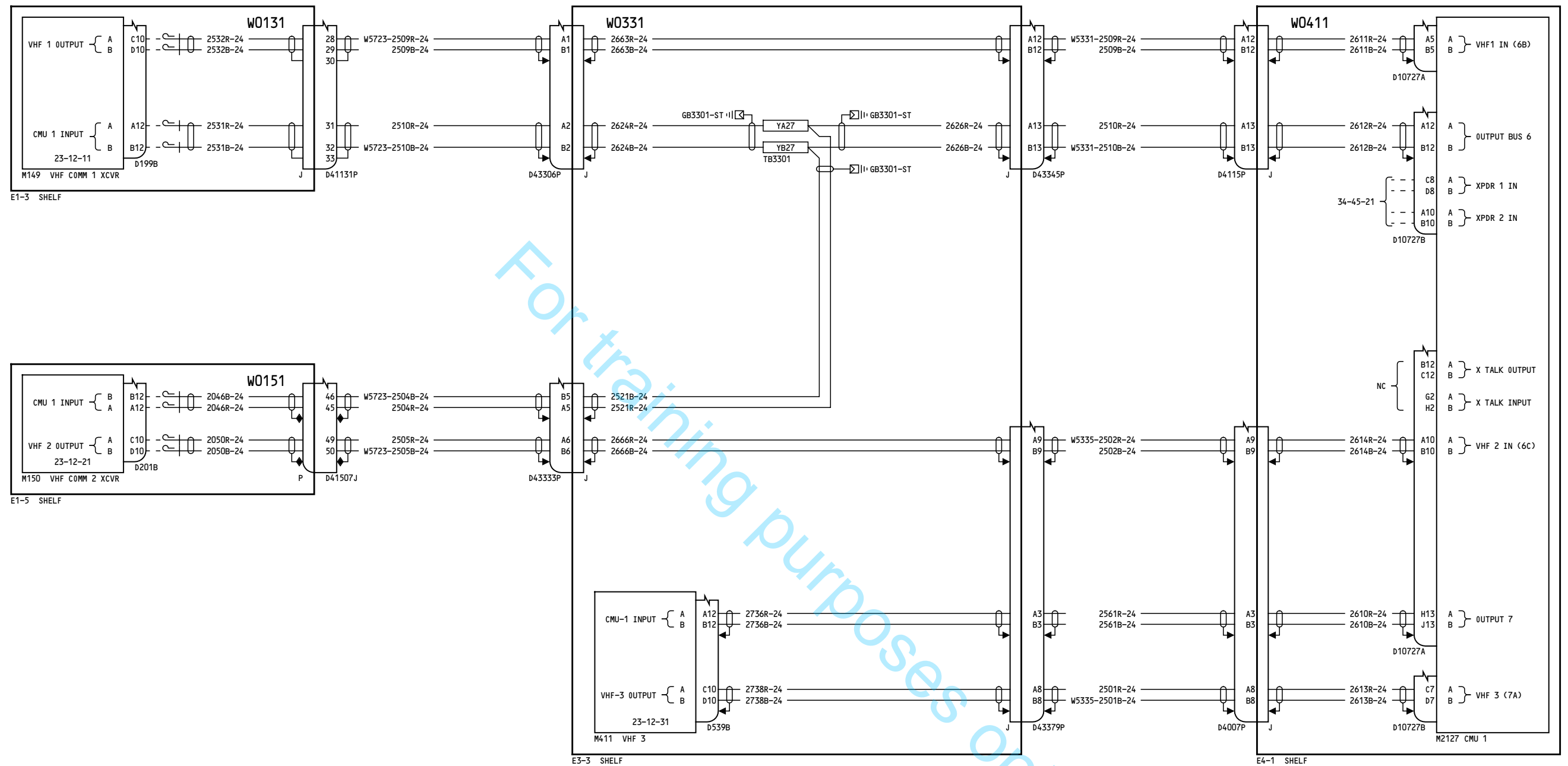
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**CMU OUTPUT 6/7 INTERFACES
- COMMUNICATIONS**

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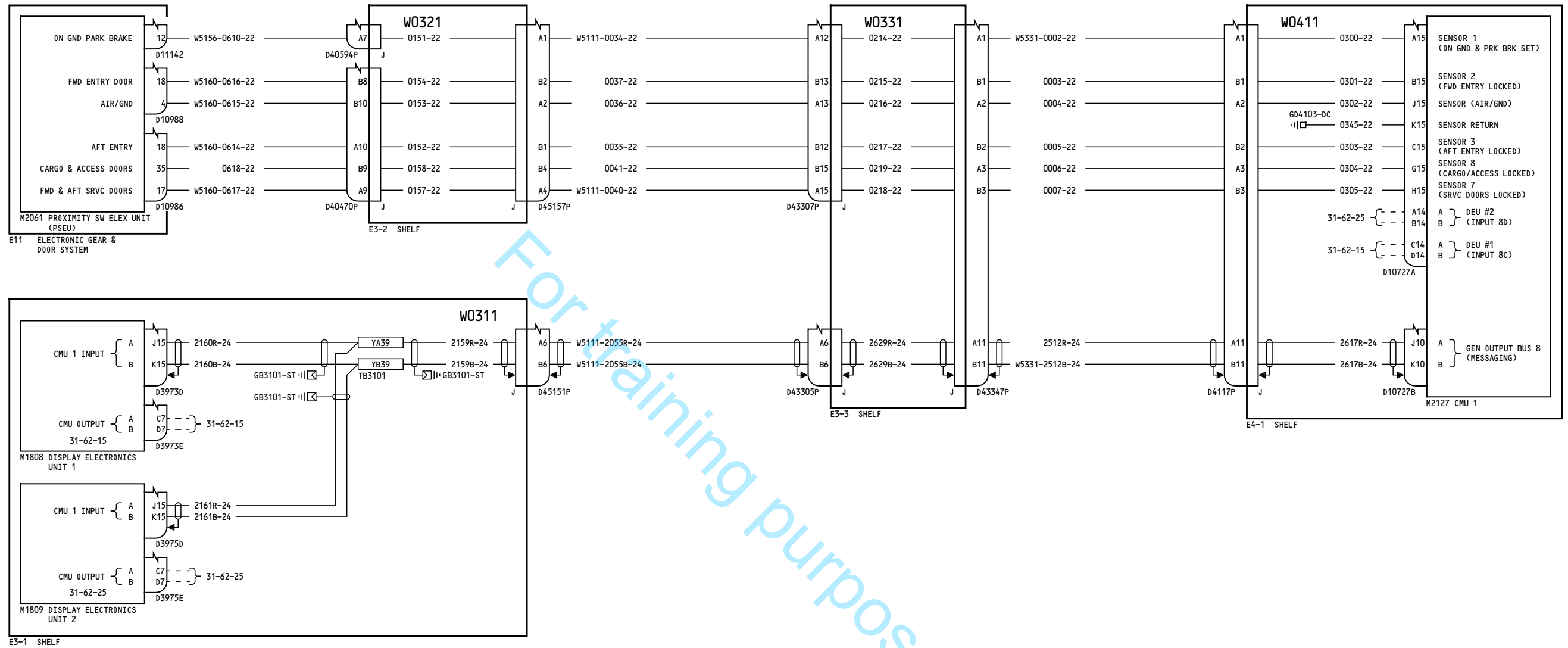
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YD158-YD170, YL955-YL999, YN236-YN260

CMU 0001, CREW ADVISORIES
AND OUTPUT 8

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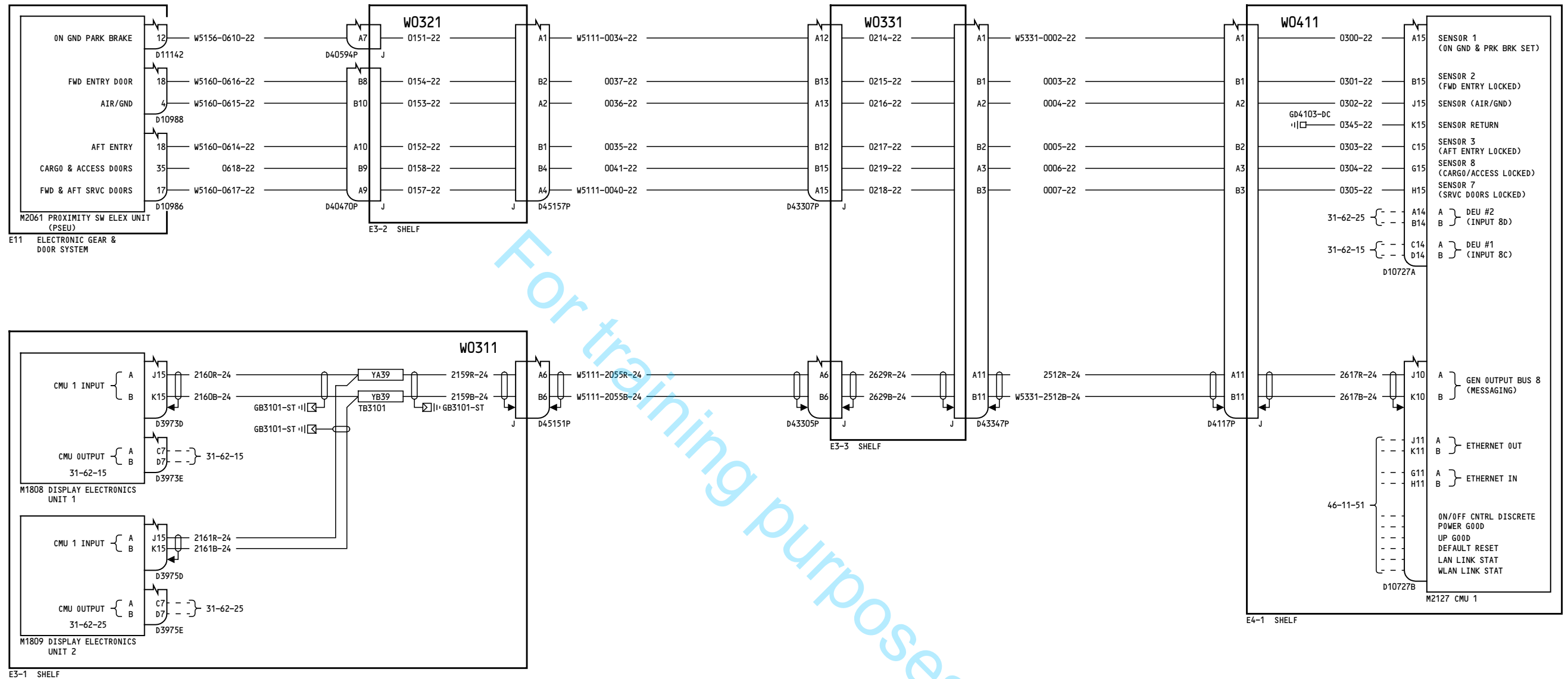
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YL951-YL954, YN232-YN235

CMU 000I, CREW ADVISORIES
AND OUTPUT 8

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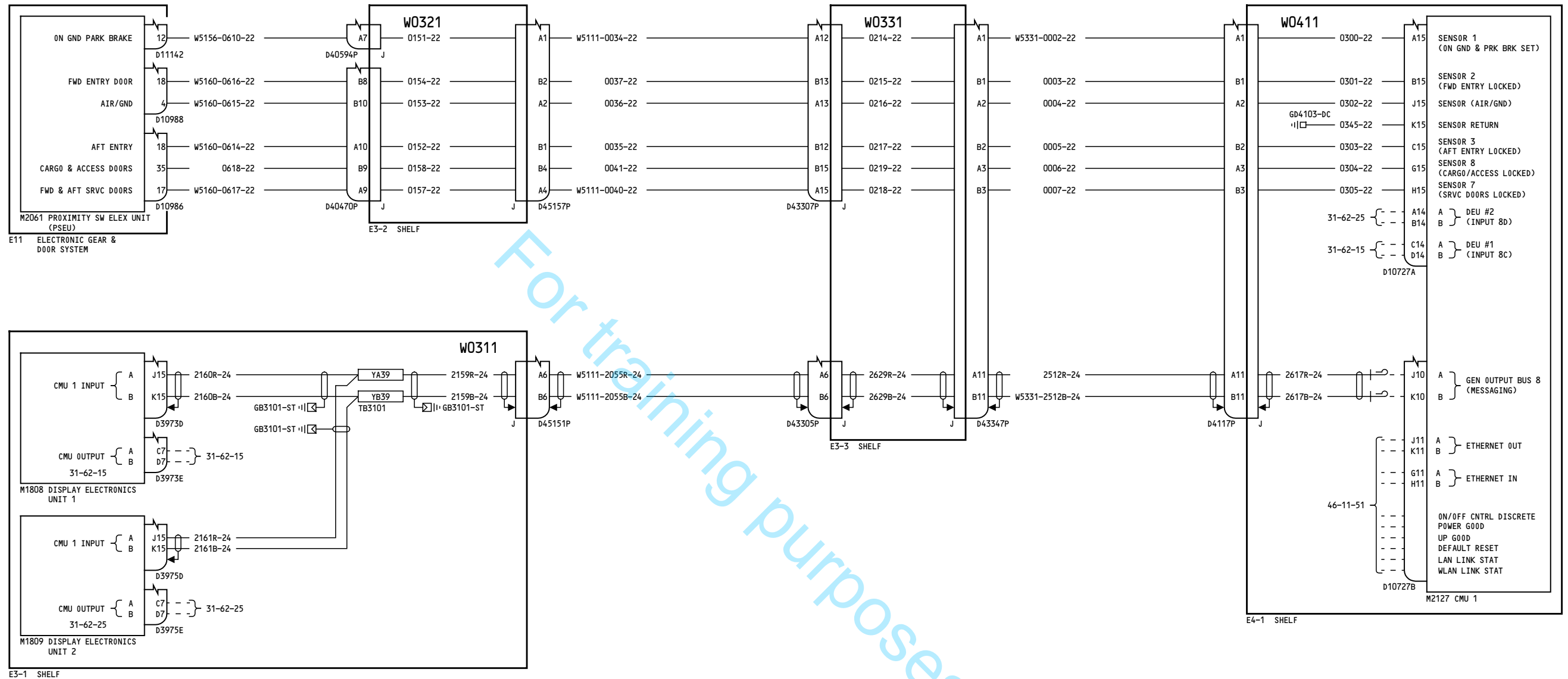
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YN231

CMU 000I, CREW ADVISORIES
AND OUTPUT 8

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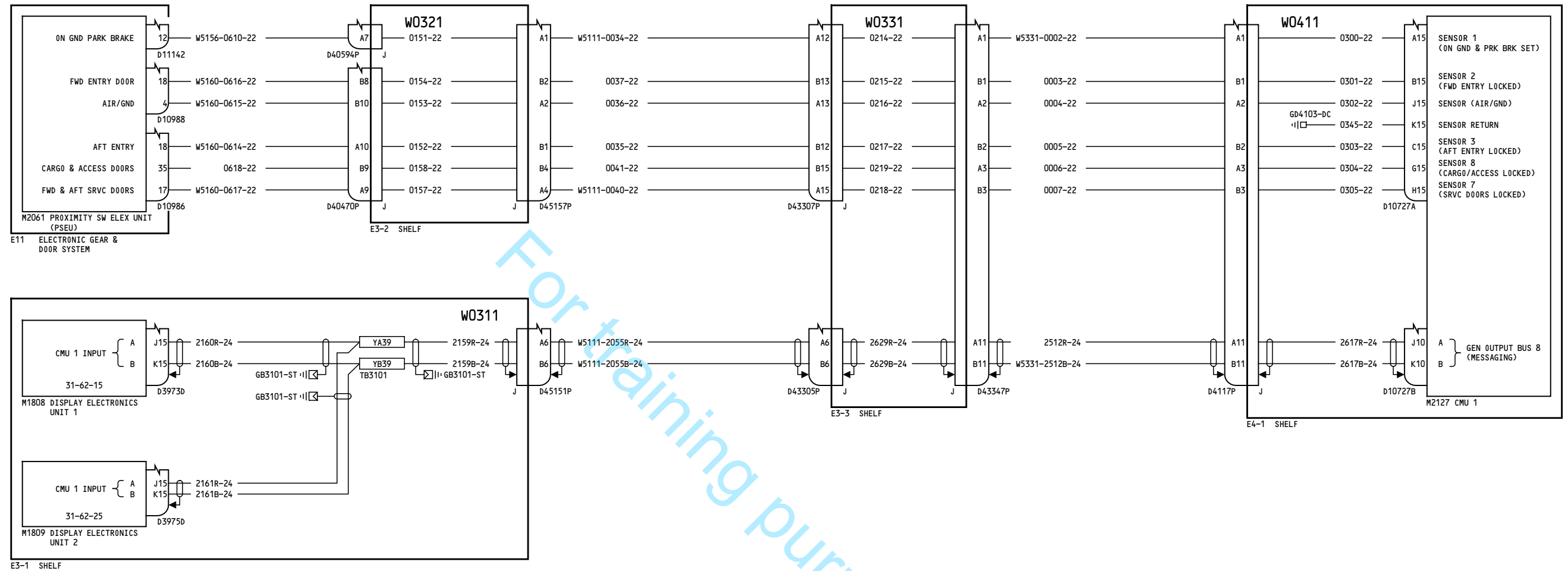
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YN501-YR328

CMU 000I, CREW ADVISORIES
AND OUTPUT 8

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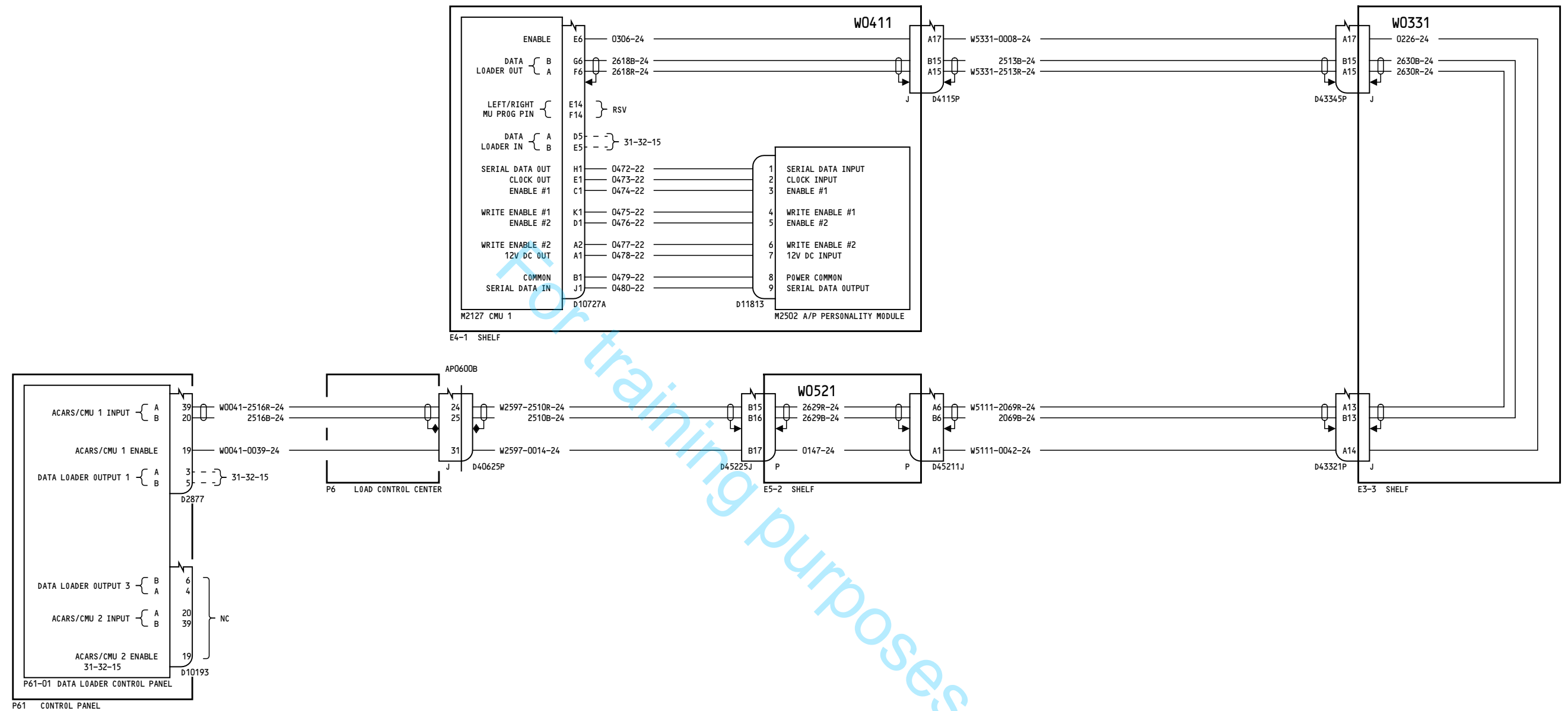
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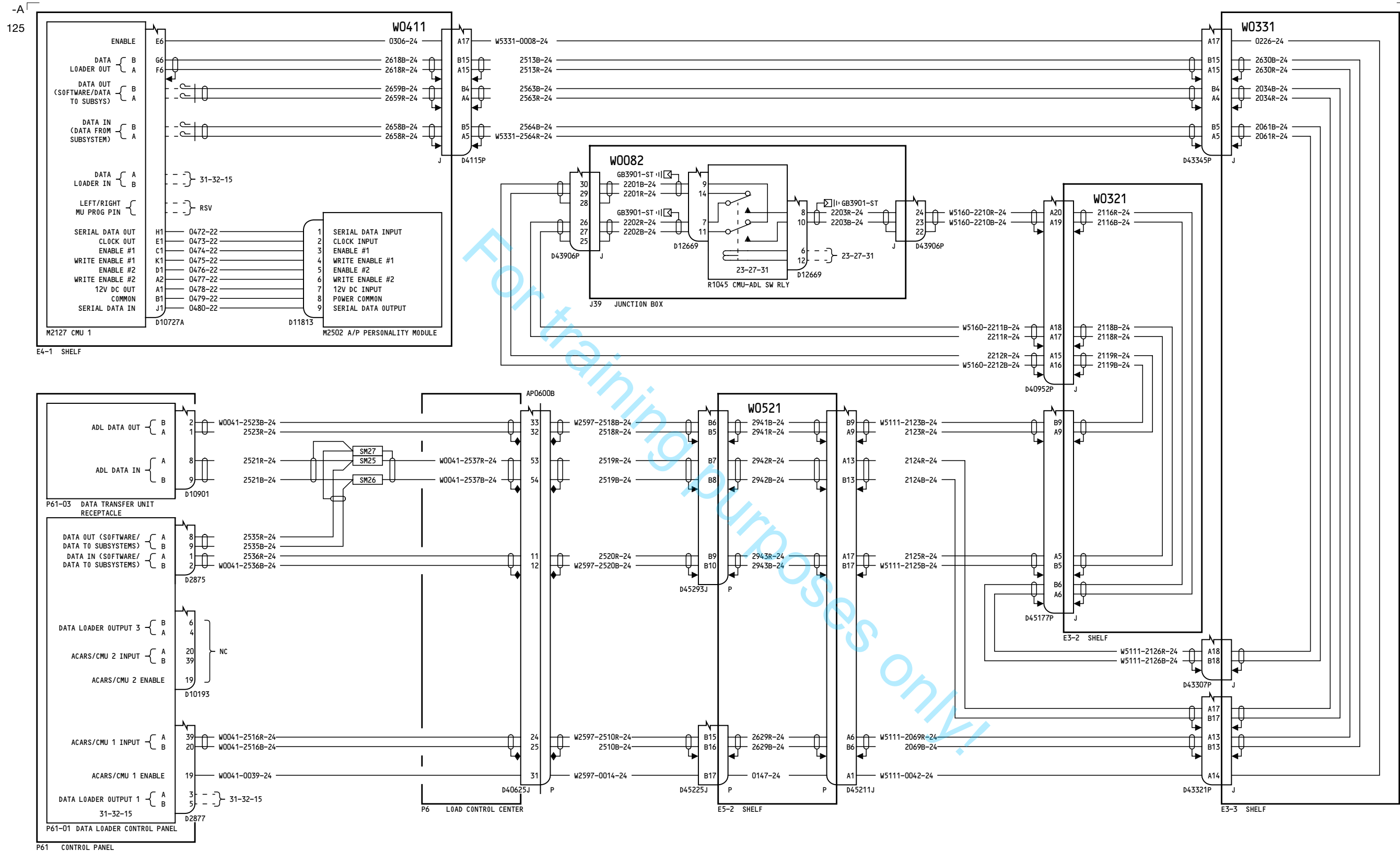
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YL951-YL954, YN231-YN235

**CMU INTERFACES -
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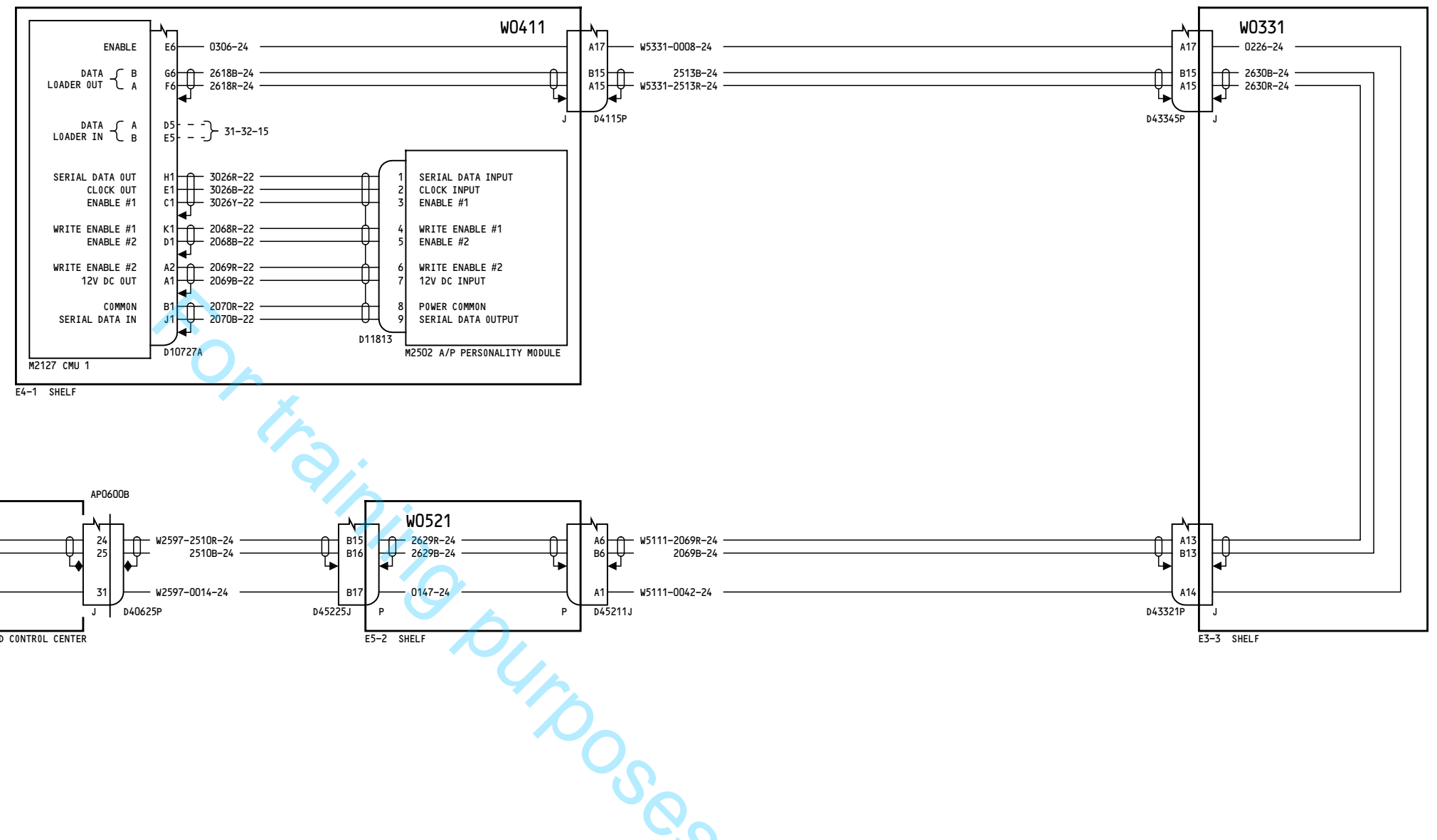
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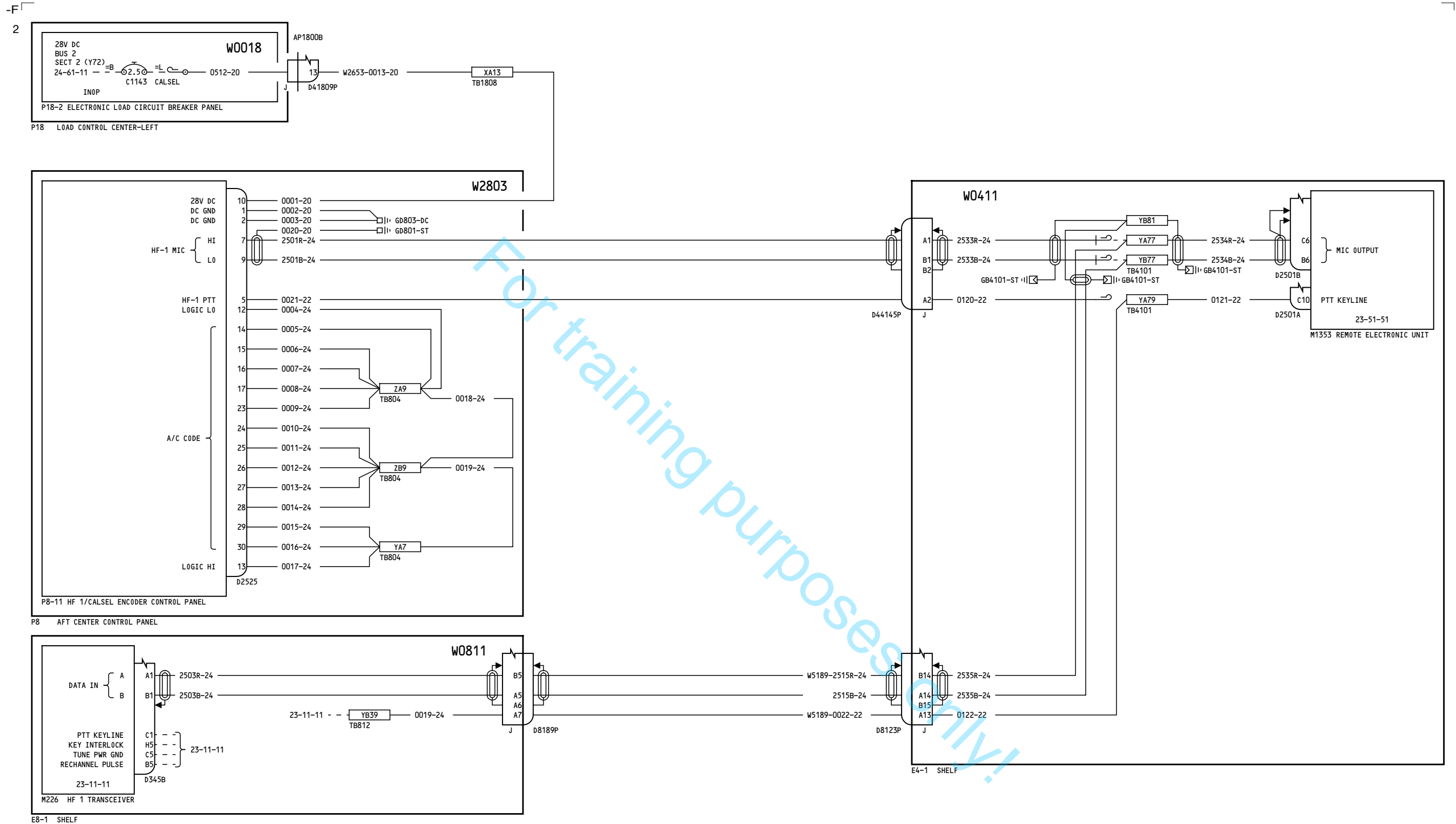
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YC051-YC052

CALSEL ENCODER
CONTROL PANEL

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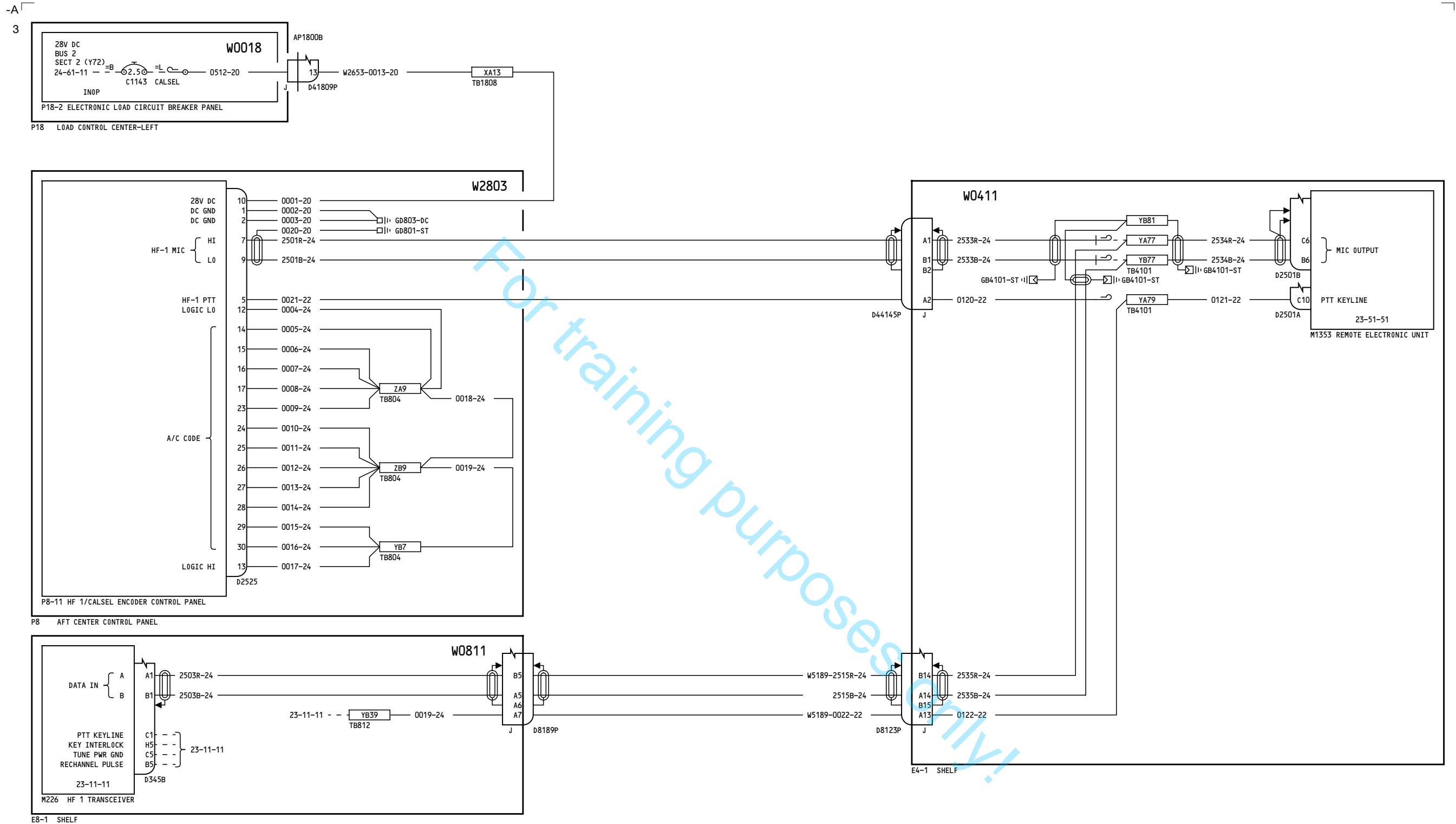
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YC053-YC070

CALSEL ENCODER
CONTROL PANEL

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PASSENGER ADDRESS ATTENDANTS PANELS

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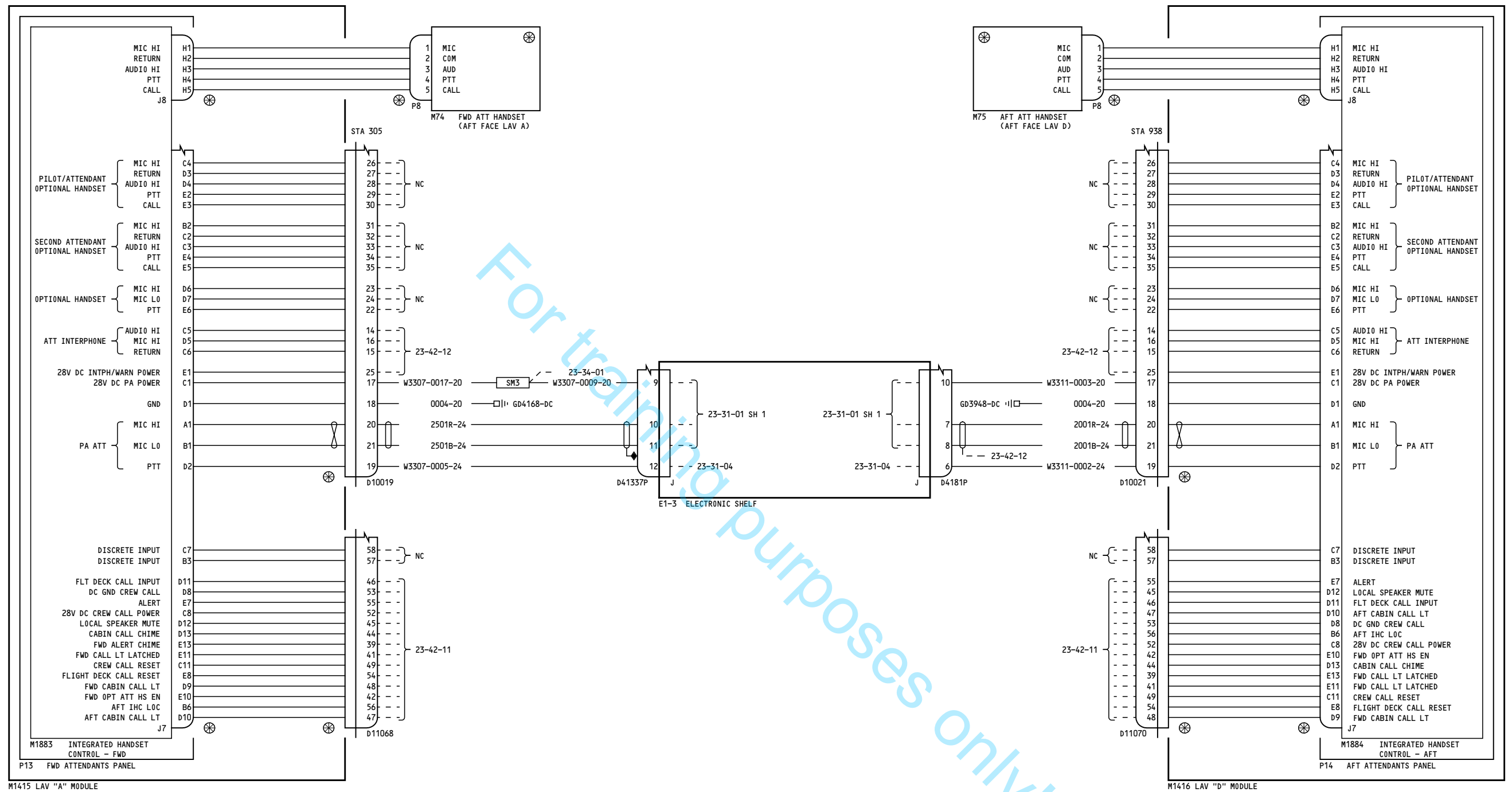
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YC051-YC059

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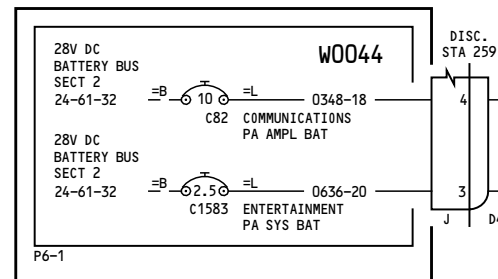
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P6 LOAD CONTROL CENTER - RIGHT

DISC.
STA 259

4

3

D46069P

W2661-0004-18

W2661-0003-20

W0131

D46051P

J

4

3

0010-20

ZA9
TB1302

GD1301-DC

0013-18

0016-18

D2639C
(BP)

28V DC

DC GROUND

23-31-01 SH 2

9

10

11

D41337P

J

0011-20

2001R-24

2001B-24

ZB13

TB1302

YA7

TB1302

ZA13

TB1302

0021-24

23-31-04

23-31-06

23-34-01 SH 1

2023R-24

2023B-24

0021-24

23-31-04

23-31-06

23-34-01 SH 1

A2

B2

C2

MIC HI

MIC LO

PTT

INPUT 2
(ATTENDANTS)

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10

7

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D4181P

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2002R-24

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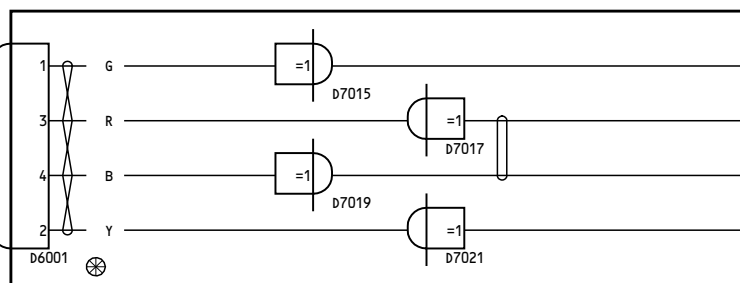
M70
PA MIC

MIC PTT

MIC HI

MIC LO

DC-RET



CONTROL STAND - AFT FACE

G

R

B

Y

2001R-22

2001B-22

GD803-DC

23-31-04

23-31-06

23-34-01 SH 1

0014-24

2003R-24

2003B-24

23-42-12

D4149P

J

0015-24

2024R-24

2024B-24

ZB9

TB1302

YB3

TB1302

YA1

TB1302

23-31-02

23-31-02

C1

A1

B1

PTT

MIC HI

MIC LO

INPUT 1

D2639B
(MP)

M63

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AMPLIFIER

E1-3 ELECTRONIC SHELF

YC060-YD157

PASSENGER ADDRESS
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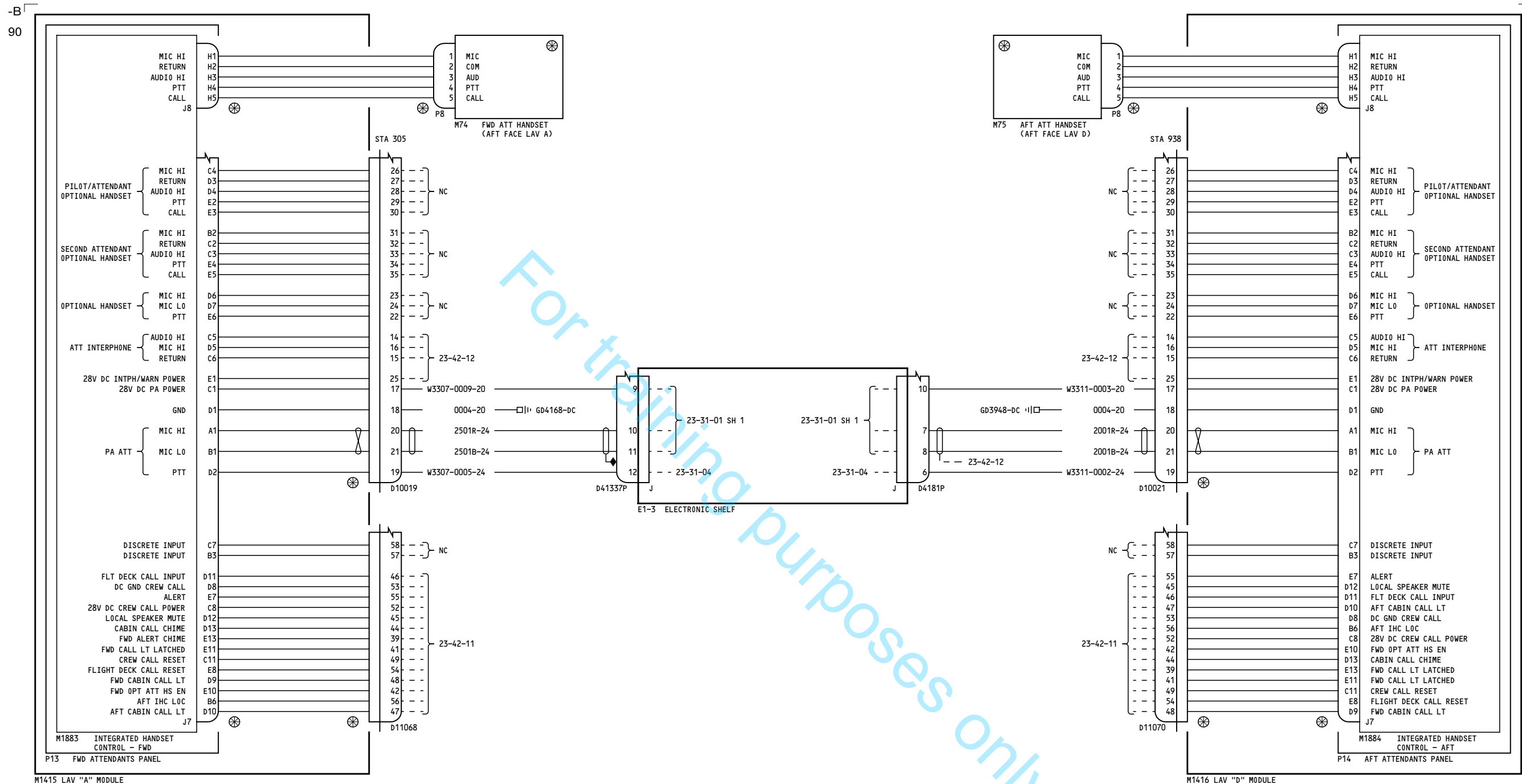
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YC060-YD157

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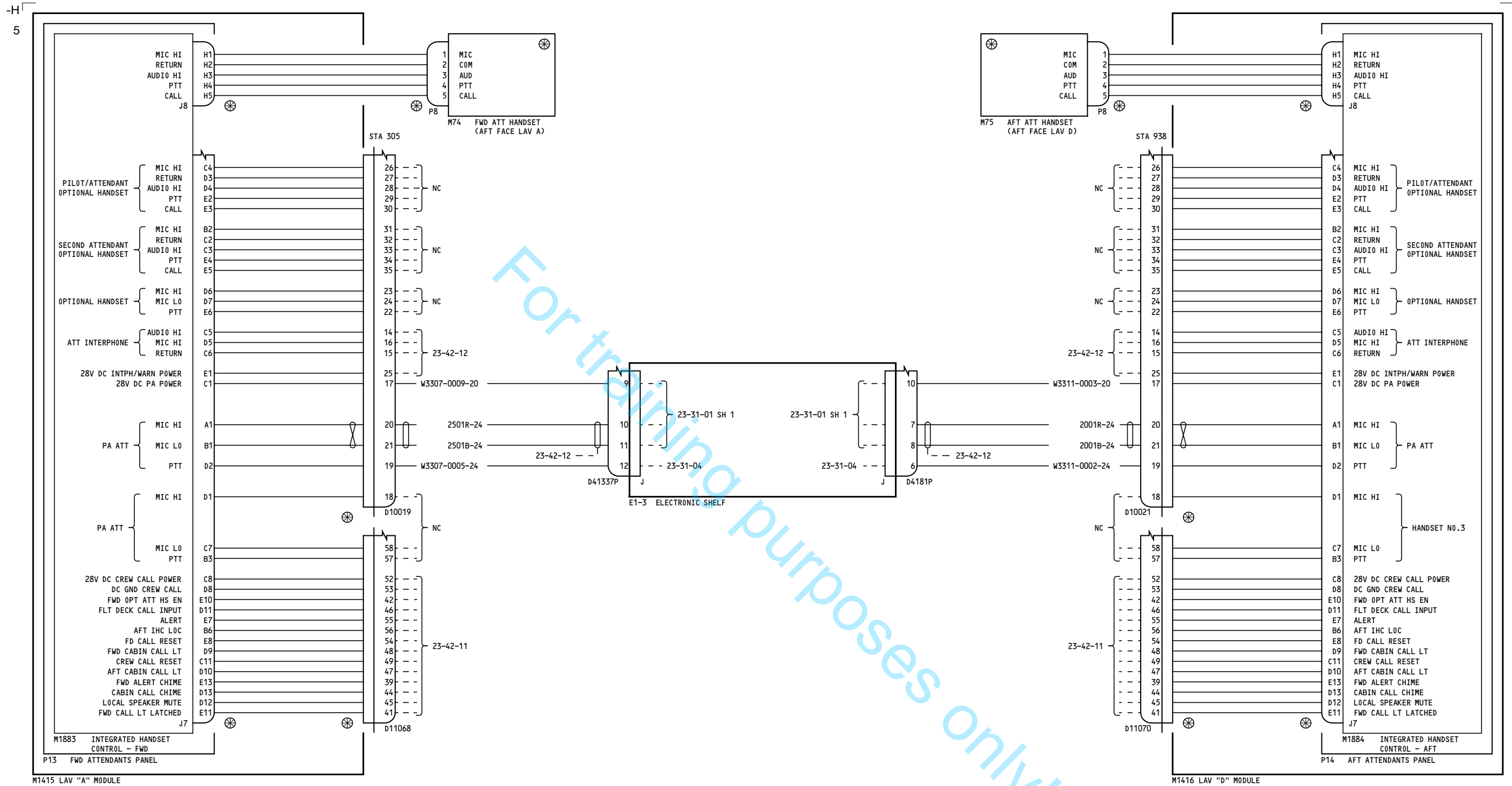
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YD158-YD170, YN231-YN260

PASSENGER ADDRESS
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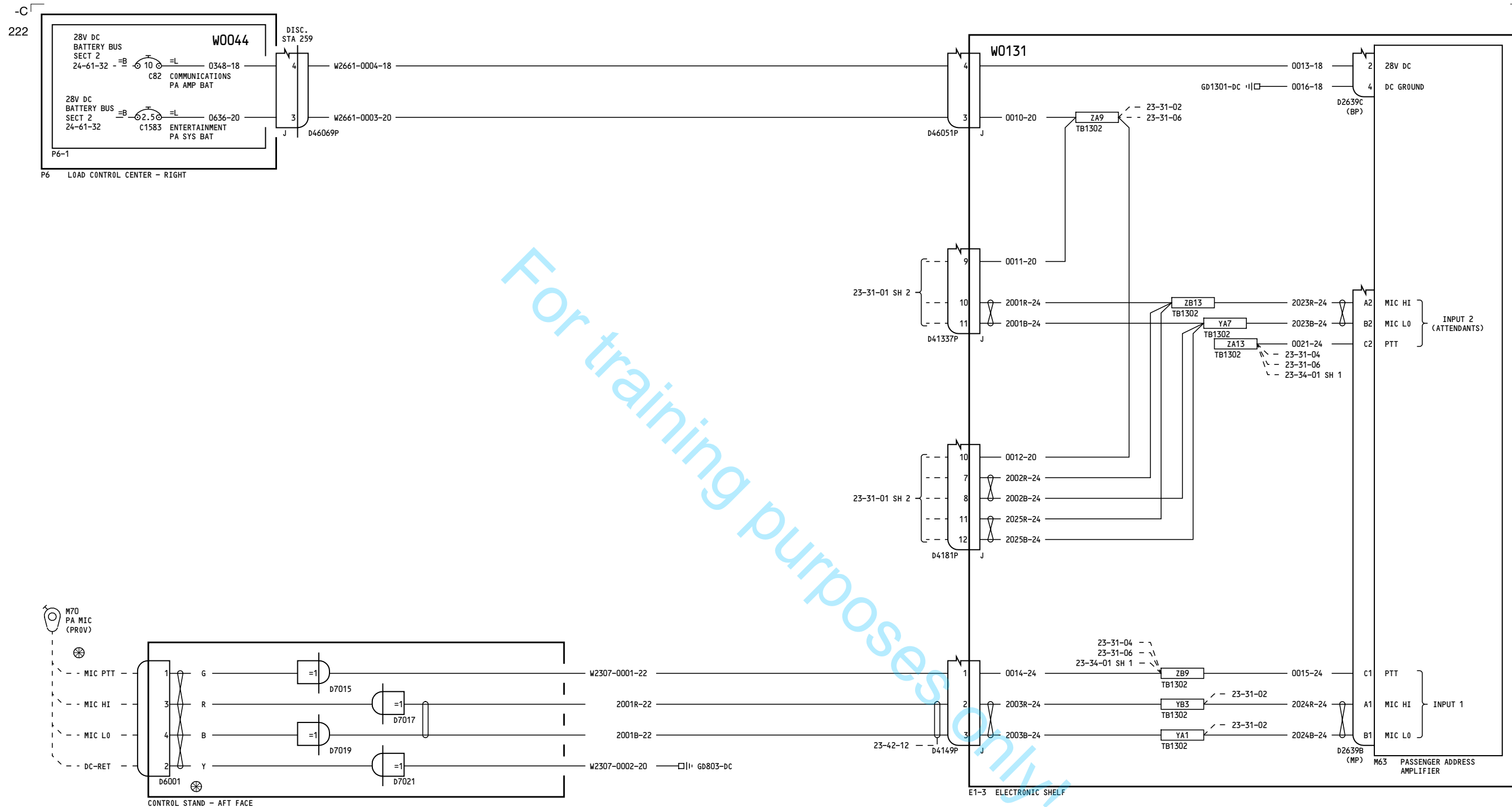
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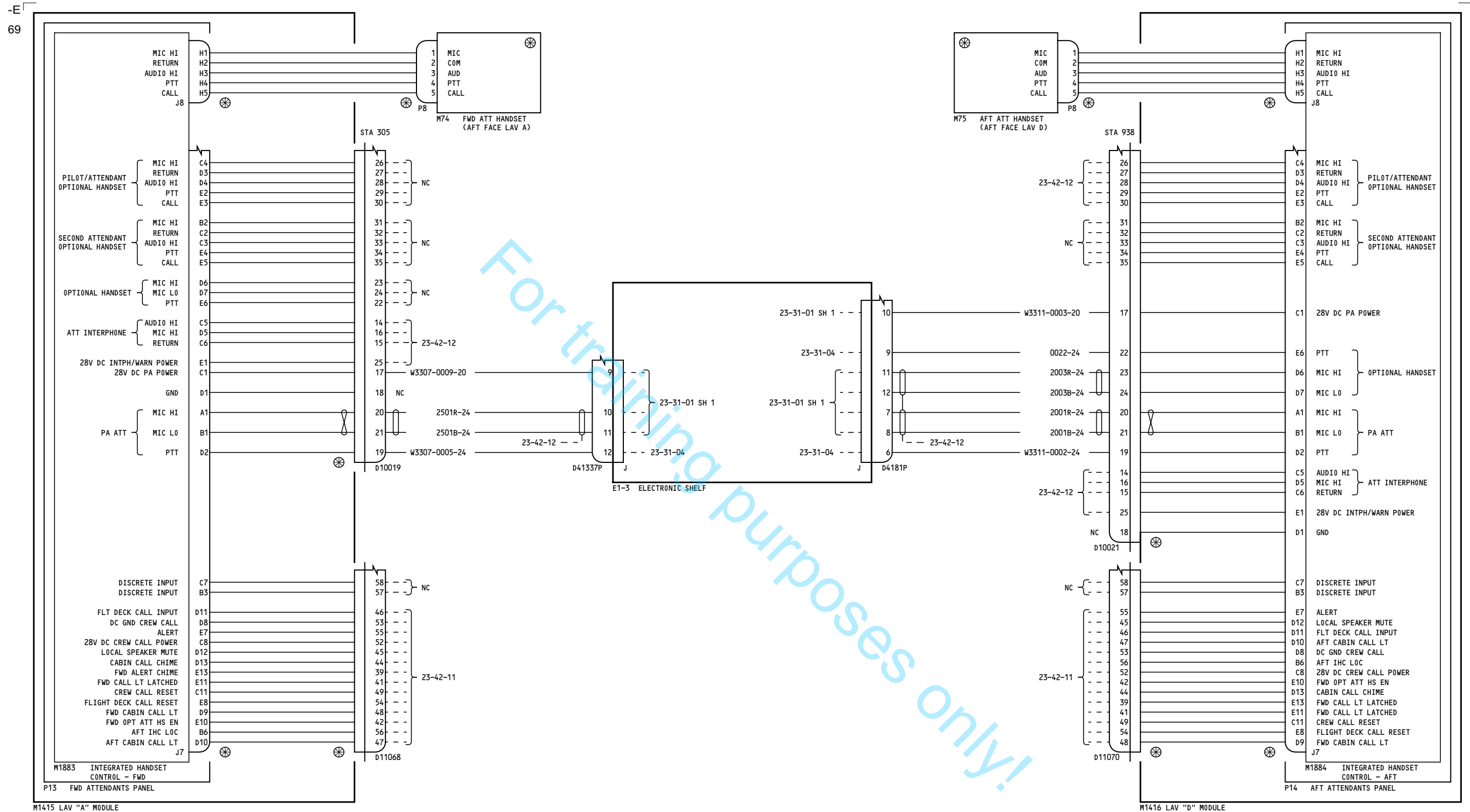
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YL951-YL999

PASSENGER ADDRESS
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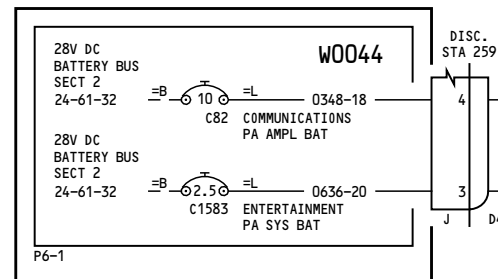
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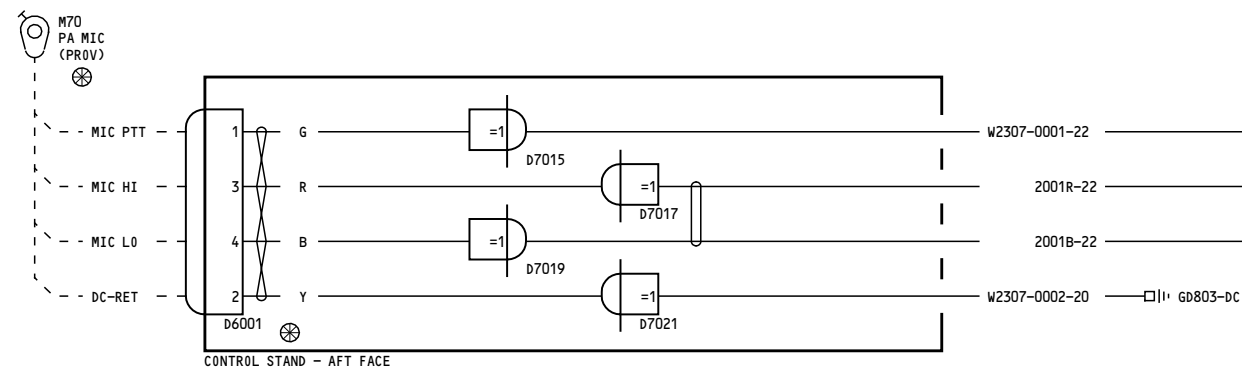
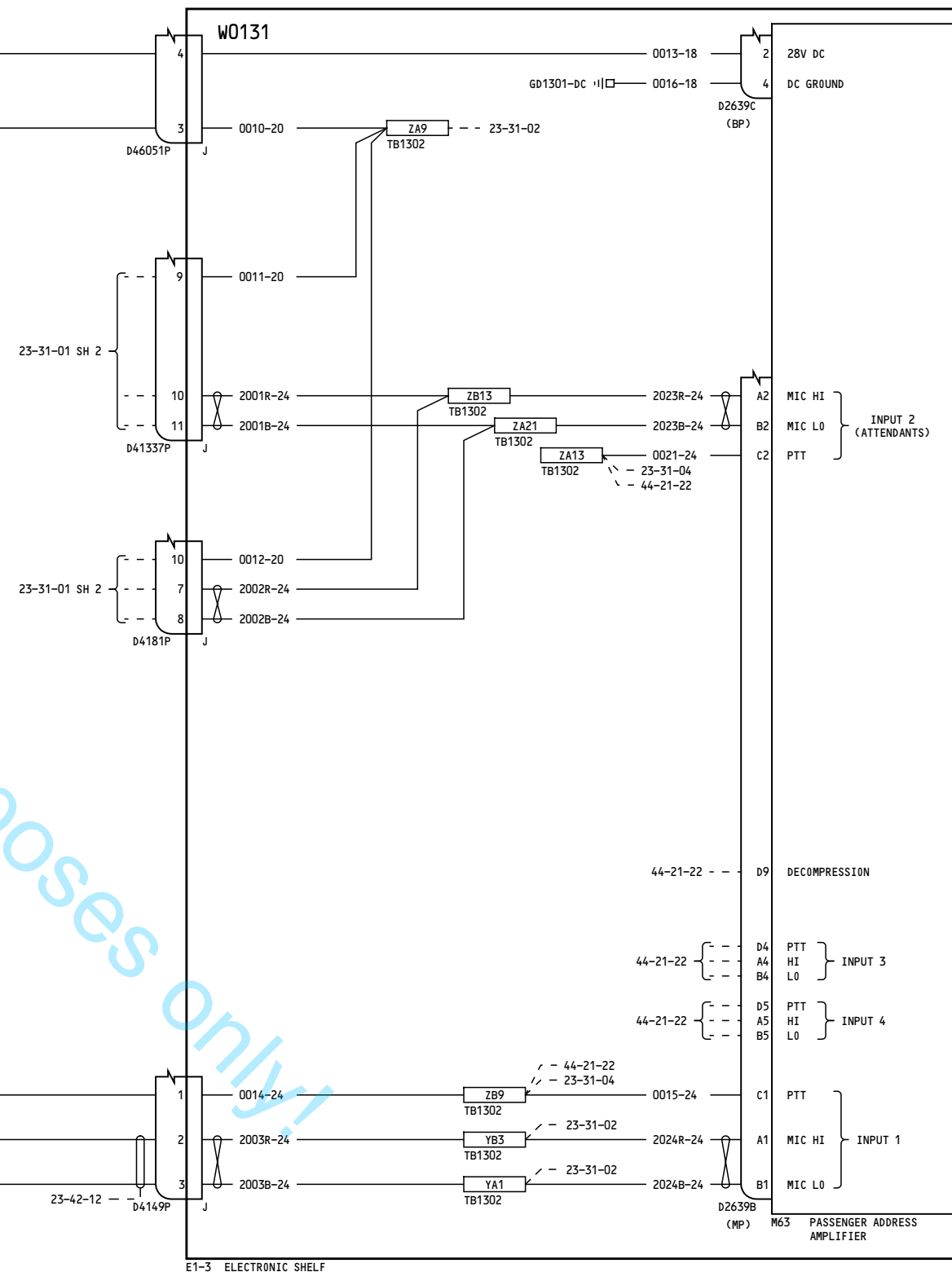
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P6 LOAD CONTROL CENTER - RIGHT



YN501

PASSENGER ADDRESS
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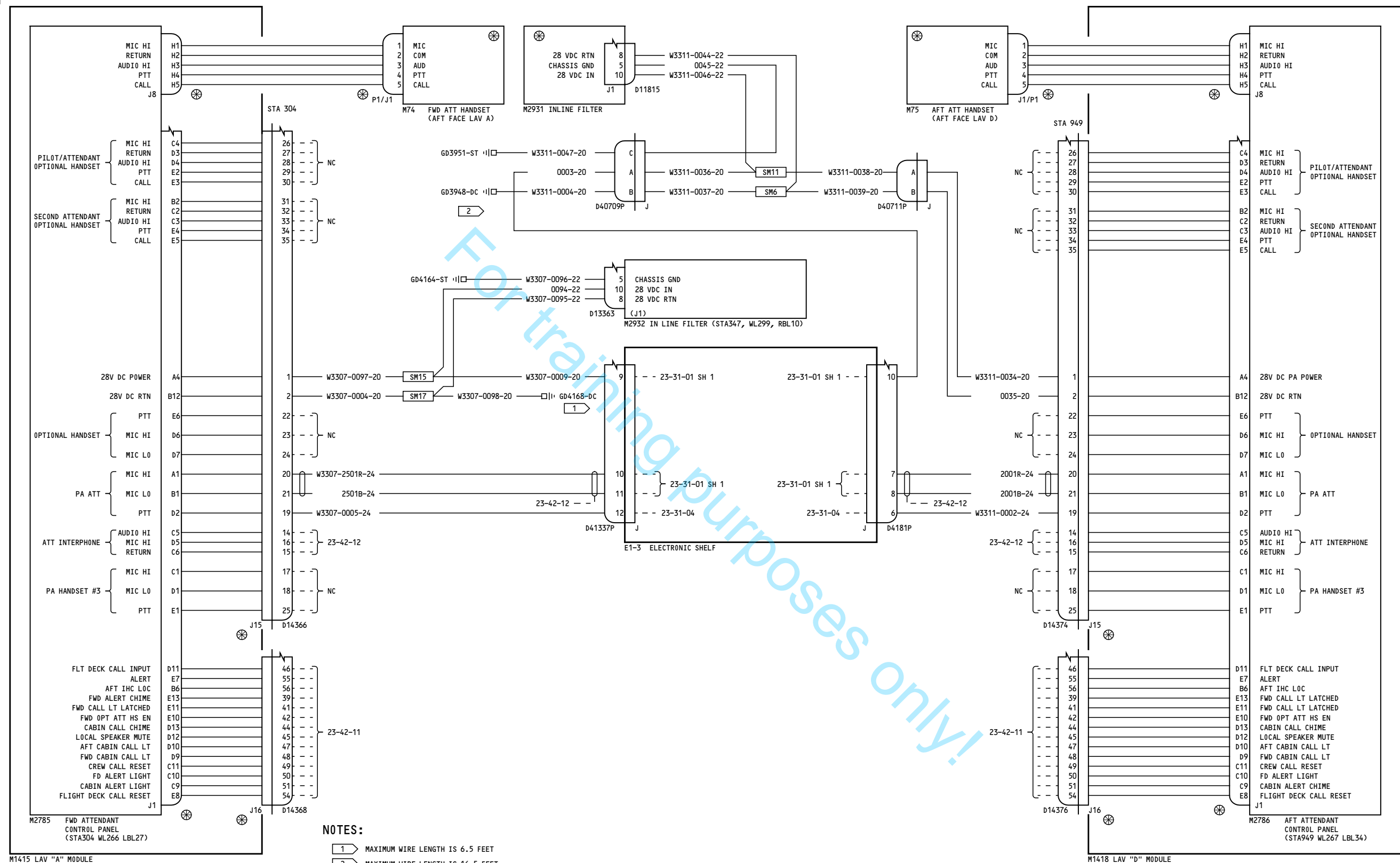
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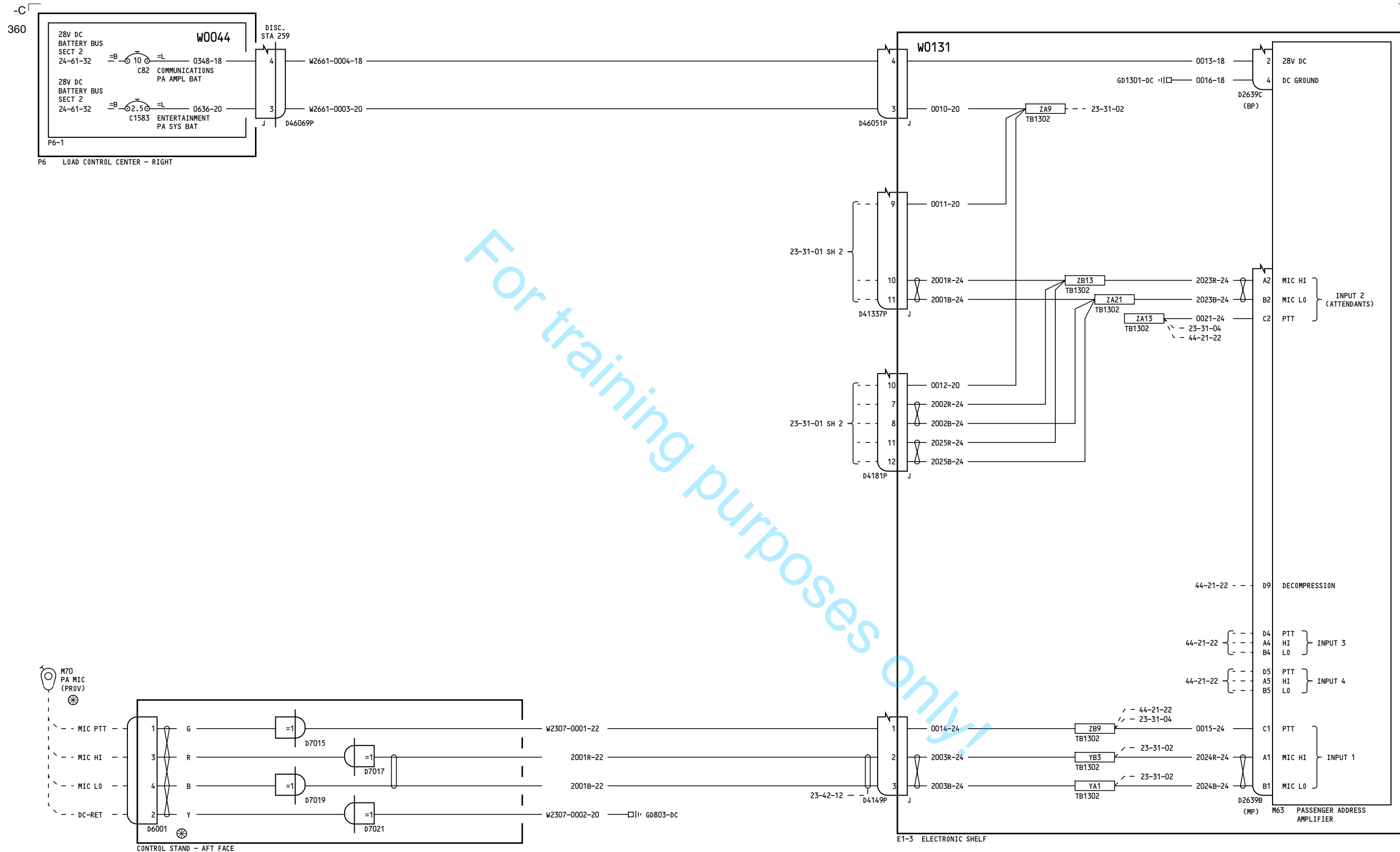
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YR301-YR307

PASSENGER ADDRESS
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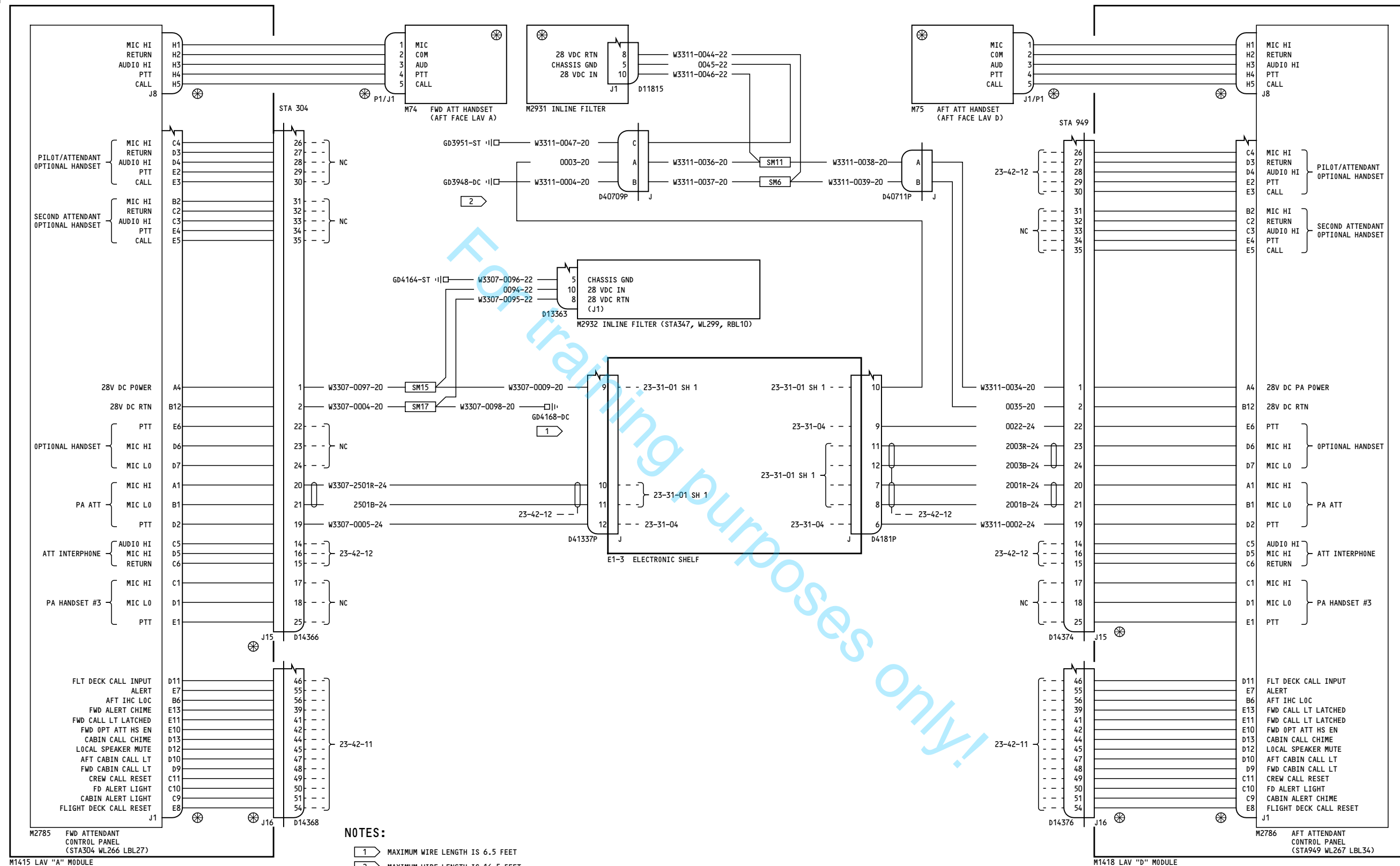
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YR301-YR307

PASSENGER ADDRESS ATTENDANTS PANELS

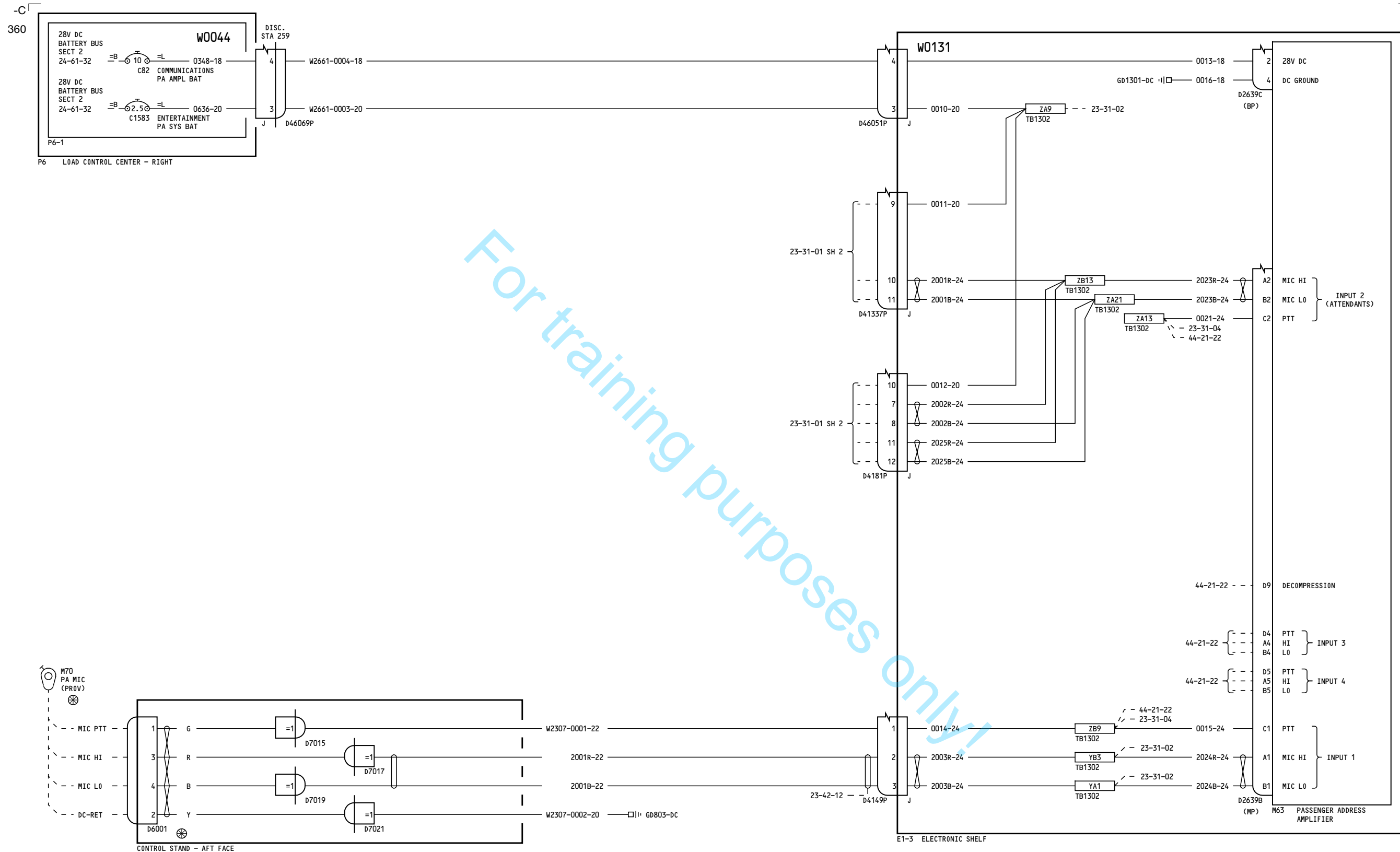
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YR308-YR314

PASSENGER ADDRESS
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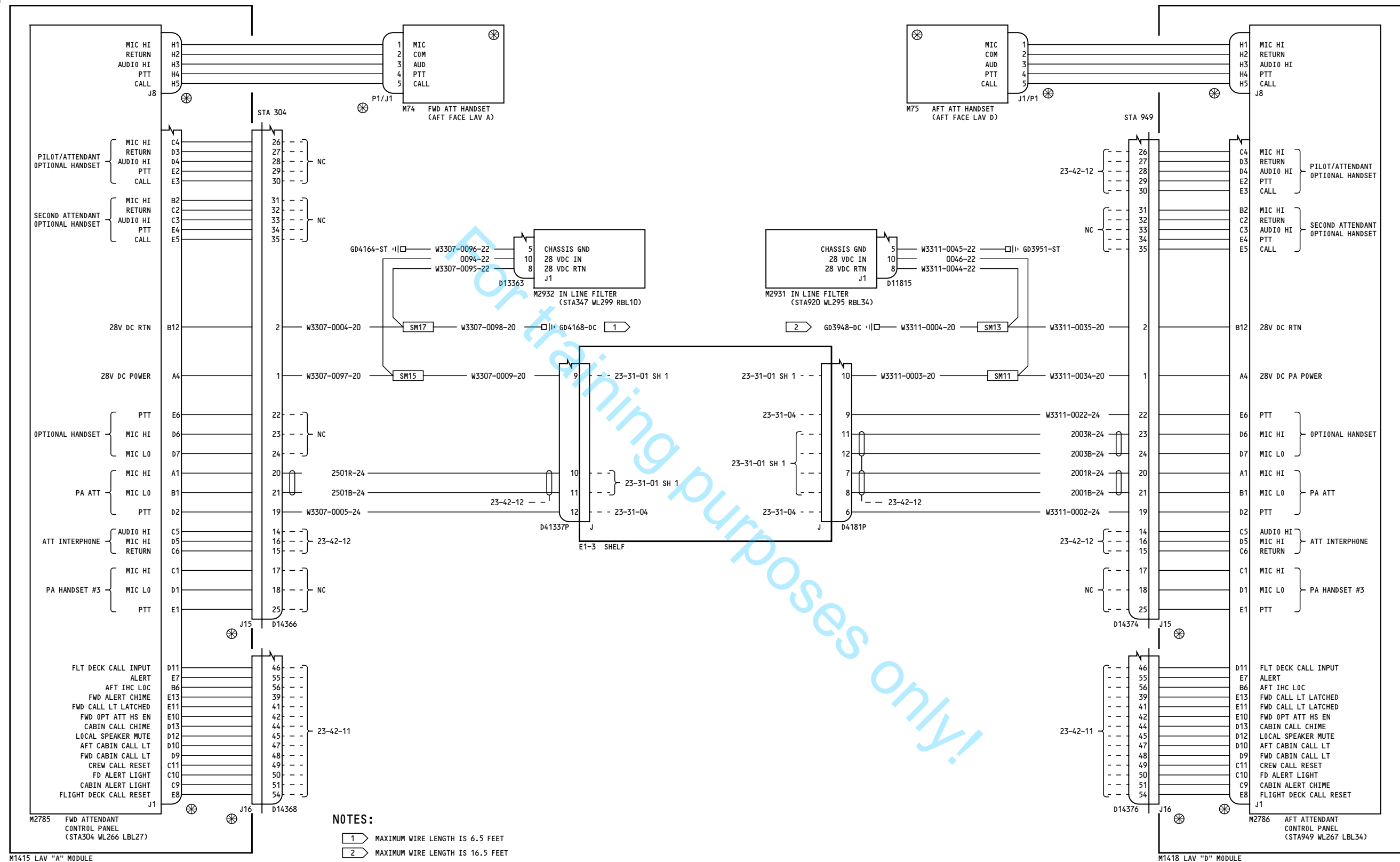
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YR308-YR314

PASSENGER ADDRESS ATTENDANTS PANELS

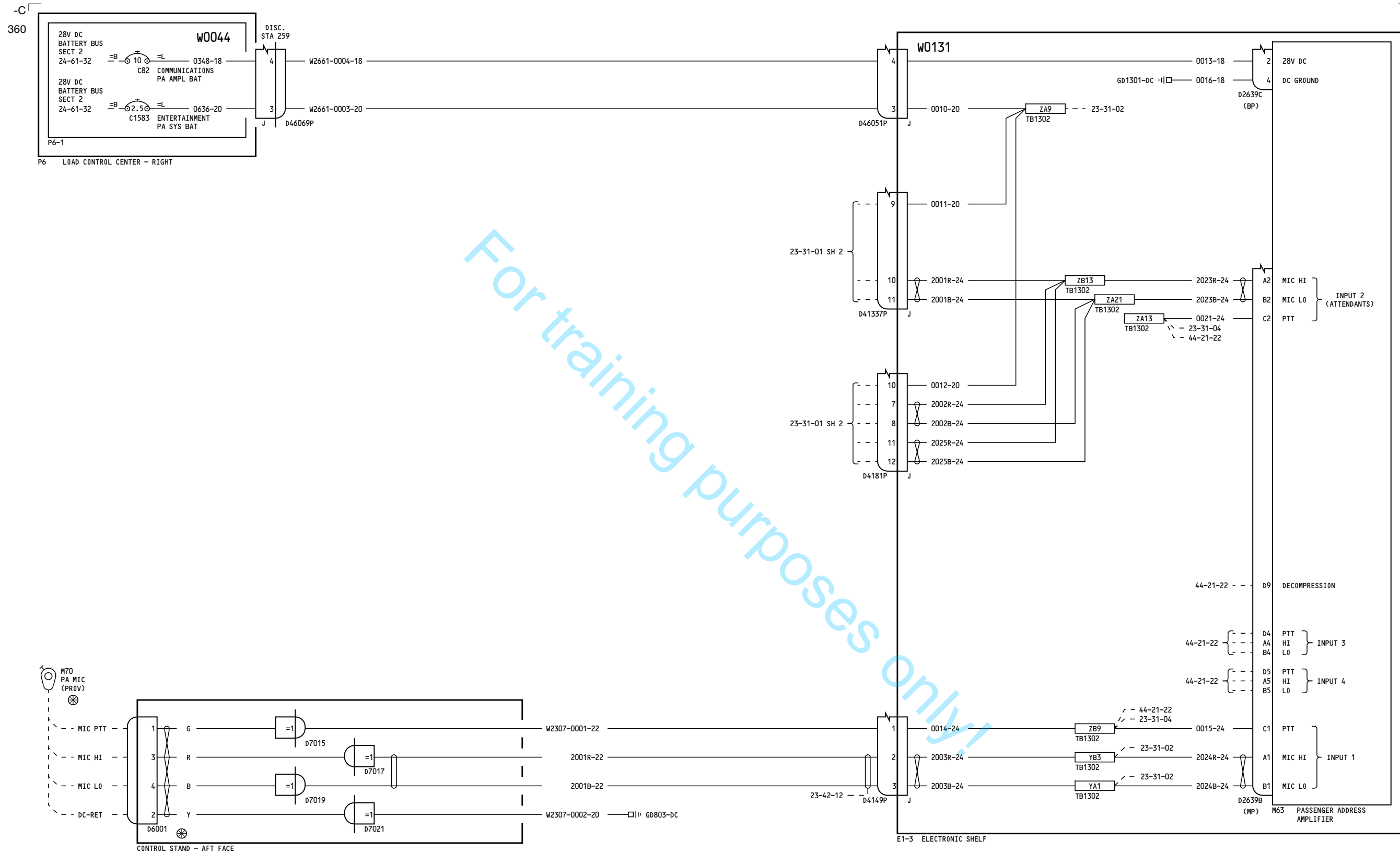
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YR315-YR328

PASSENGER ADDRESS
ATTENDANTS PANELS

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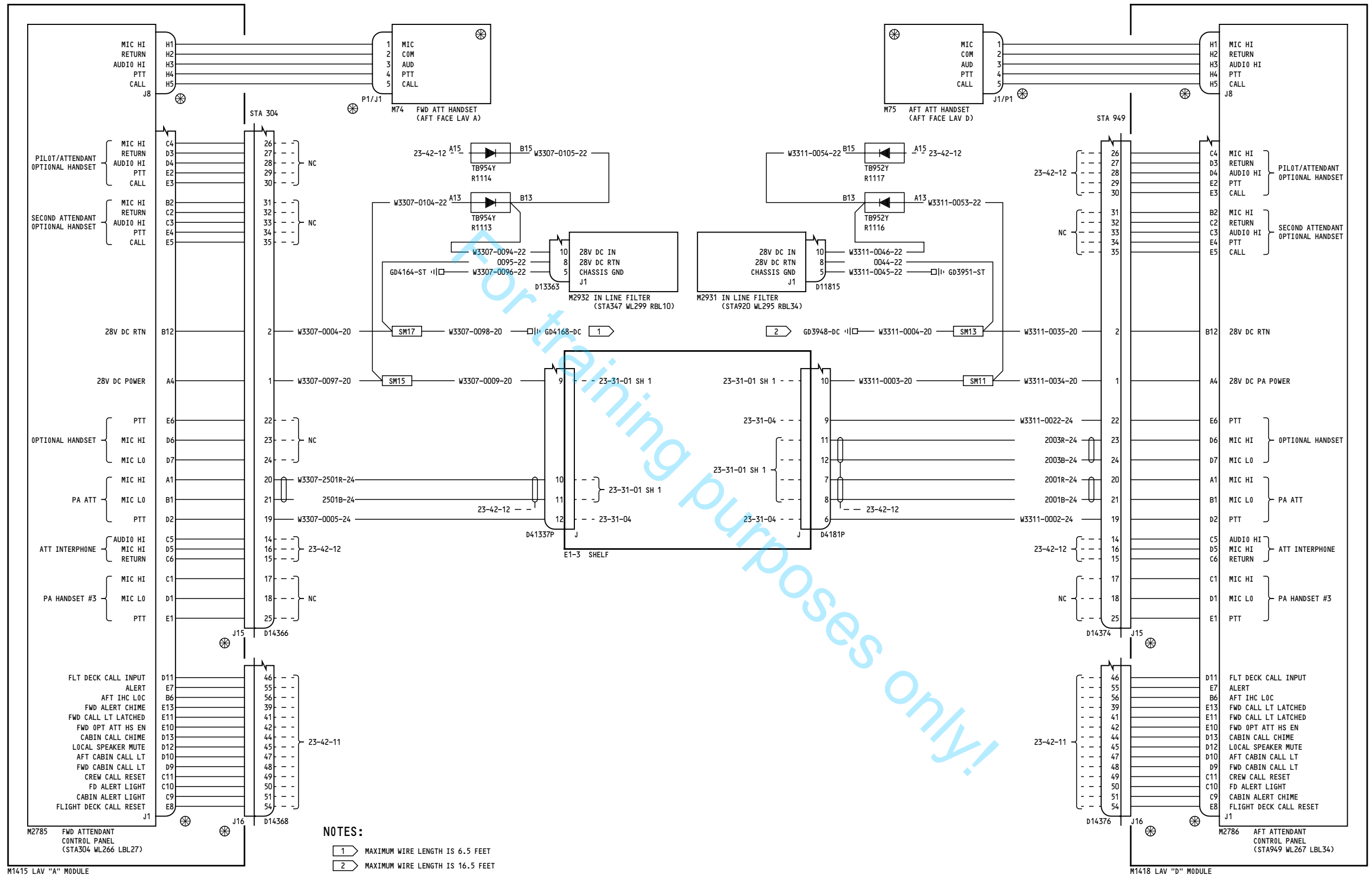
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YR315-YR328

PASSENGER ADDRESS ATTENDANTS PANELS

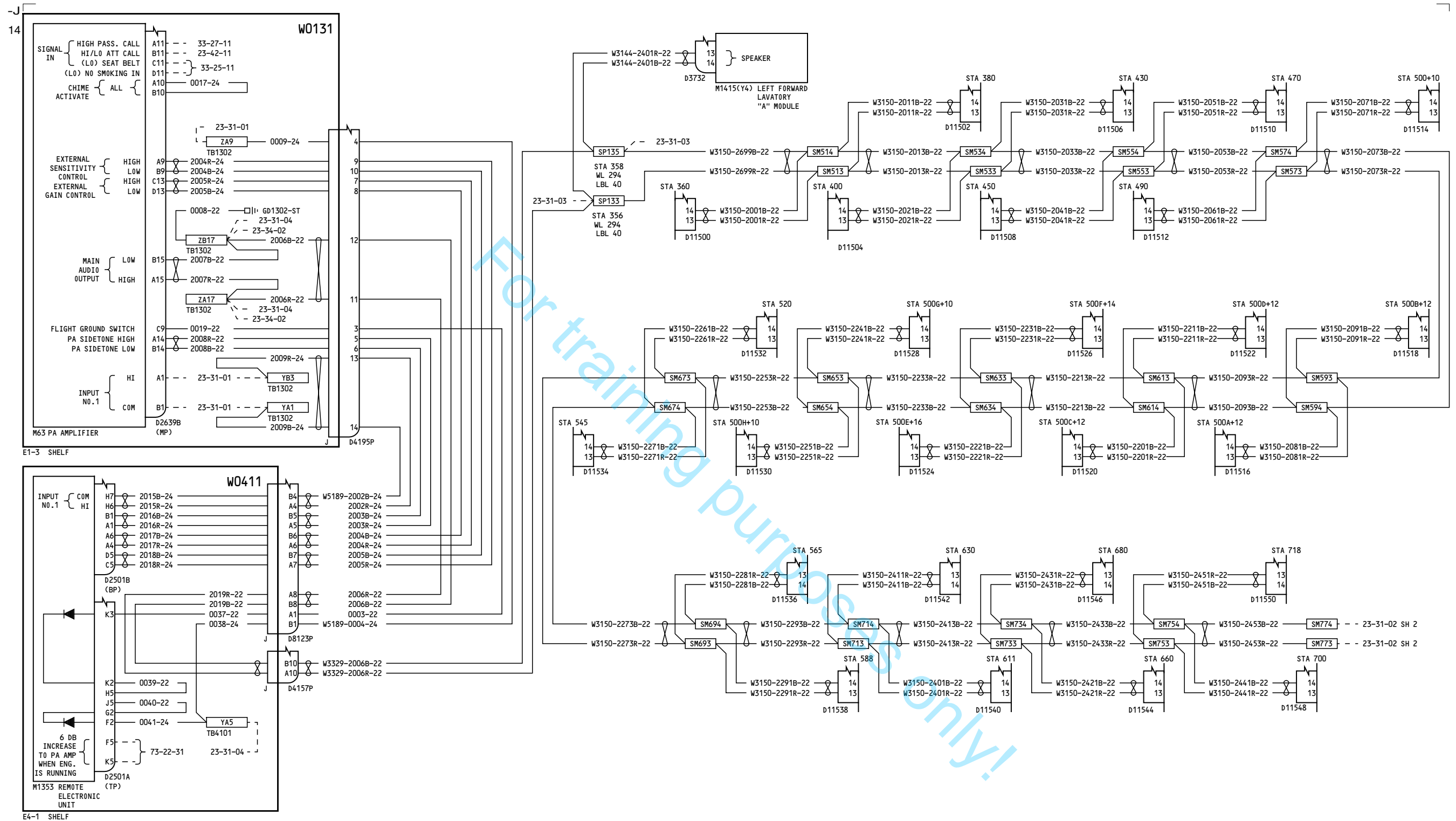
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YC051-YD157

PASSENGER ADDRESS AND ENTERTAINMENT LEFT SIDE

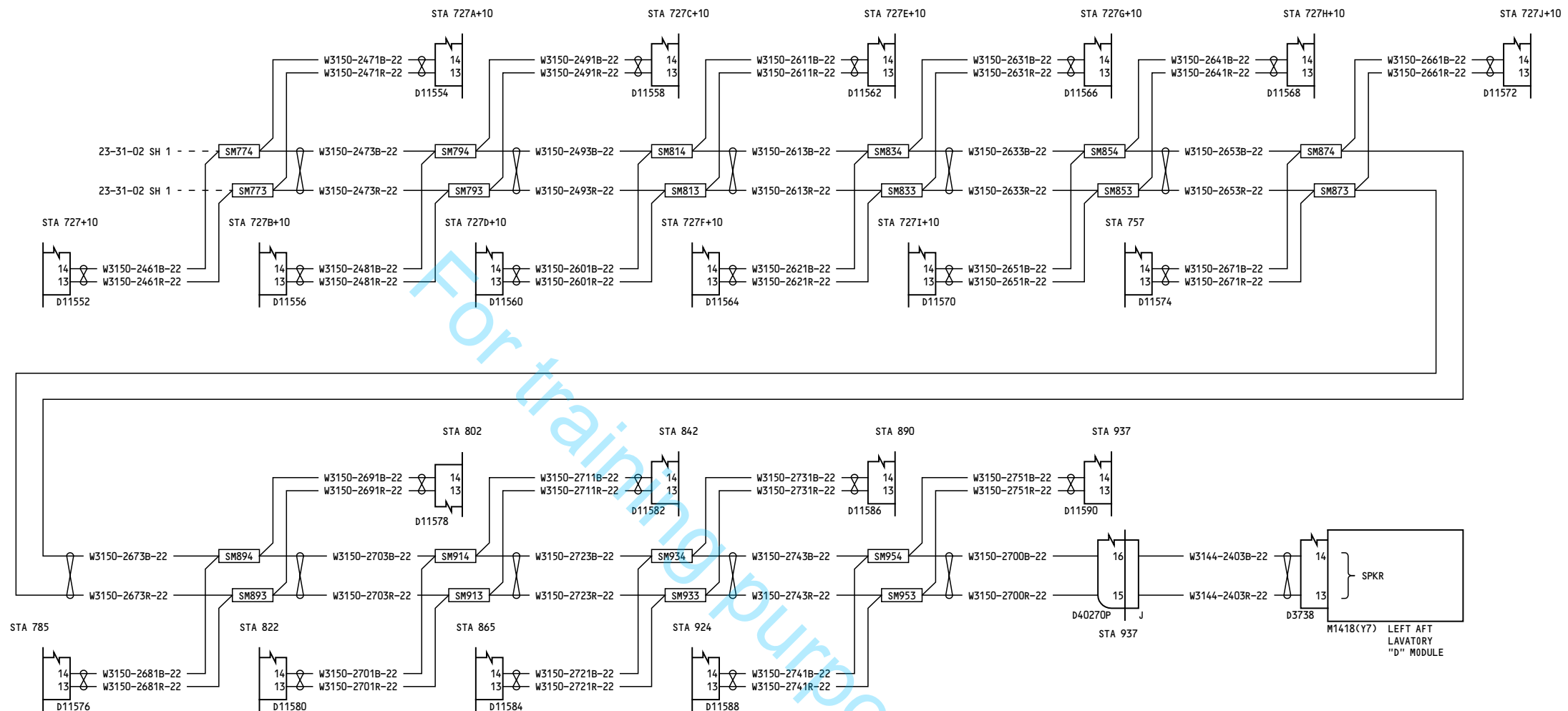
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YC051-YD157

**PASSENGER ADDRESS
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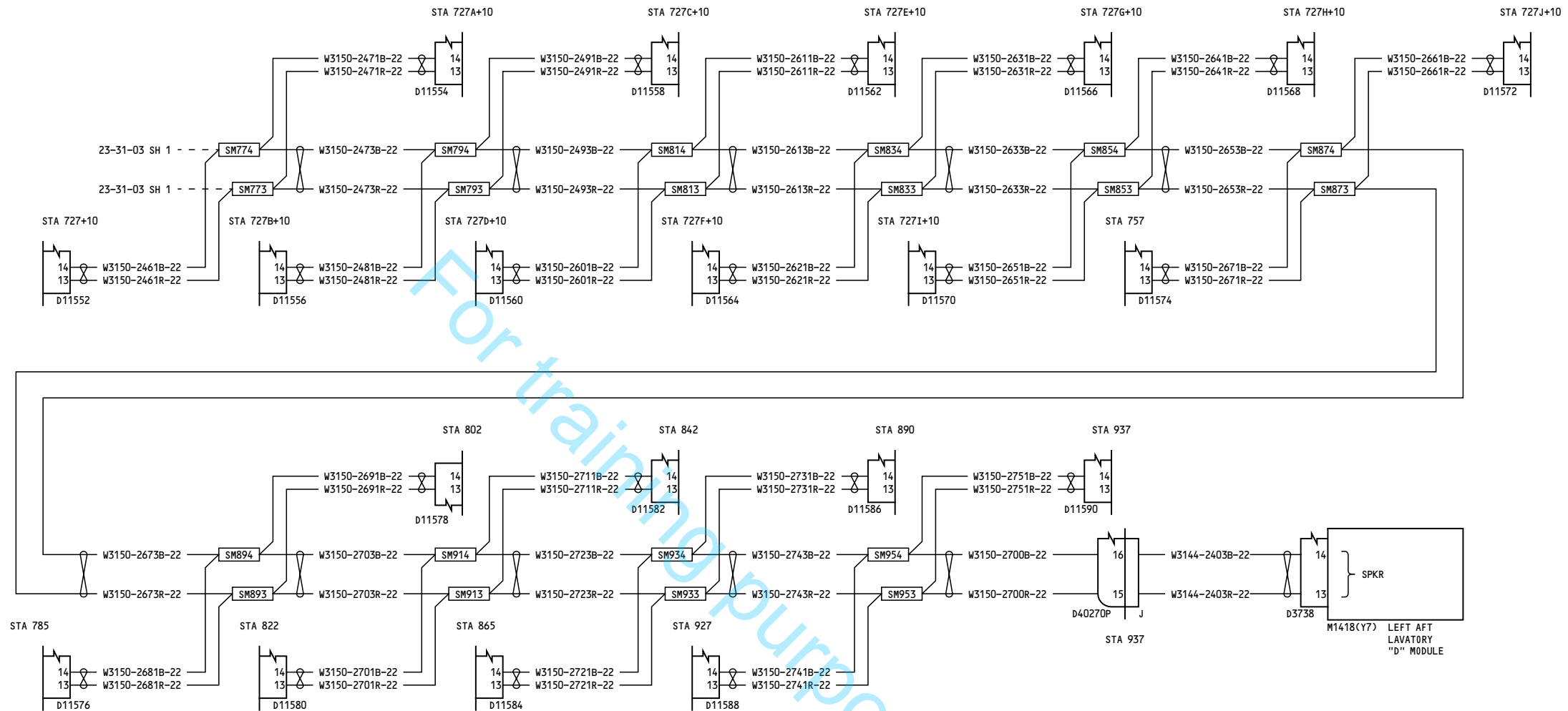
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YD158-YD170

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AND ENTERTAINMENT
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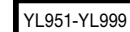
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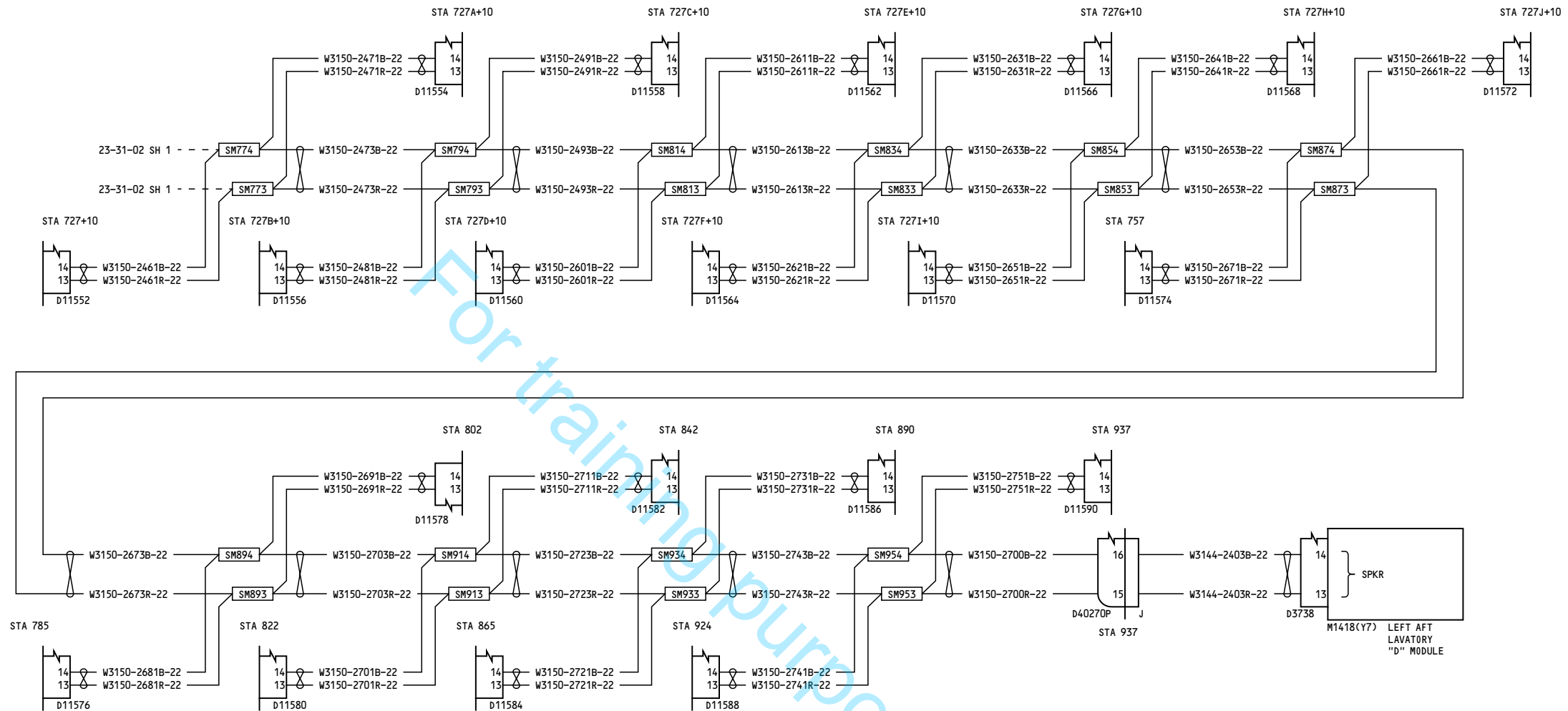
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YL951-YL999

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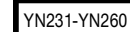
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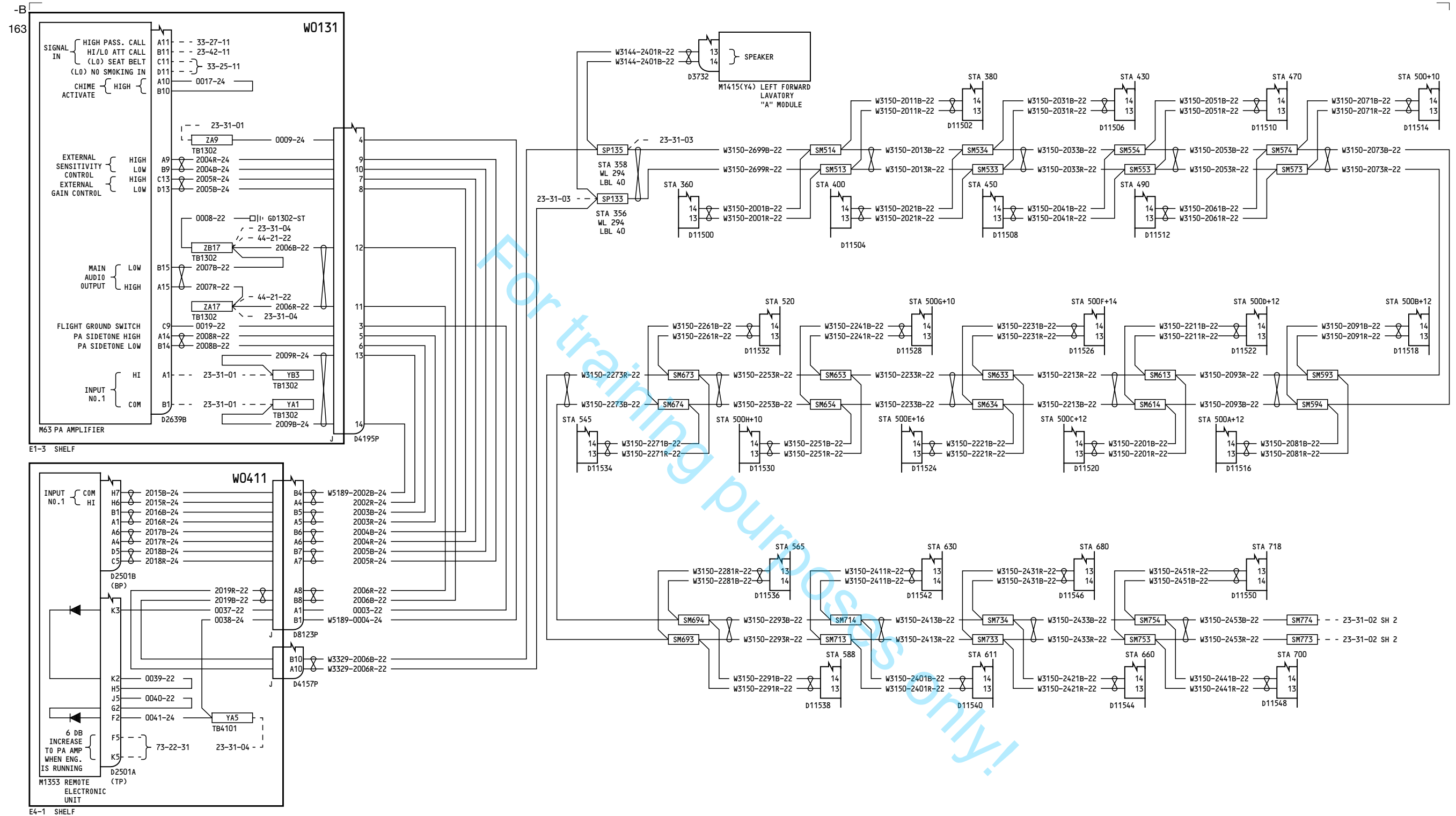


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YR301-YR313

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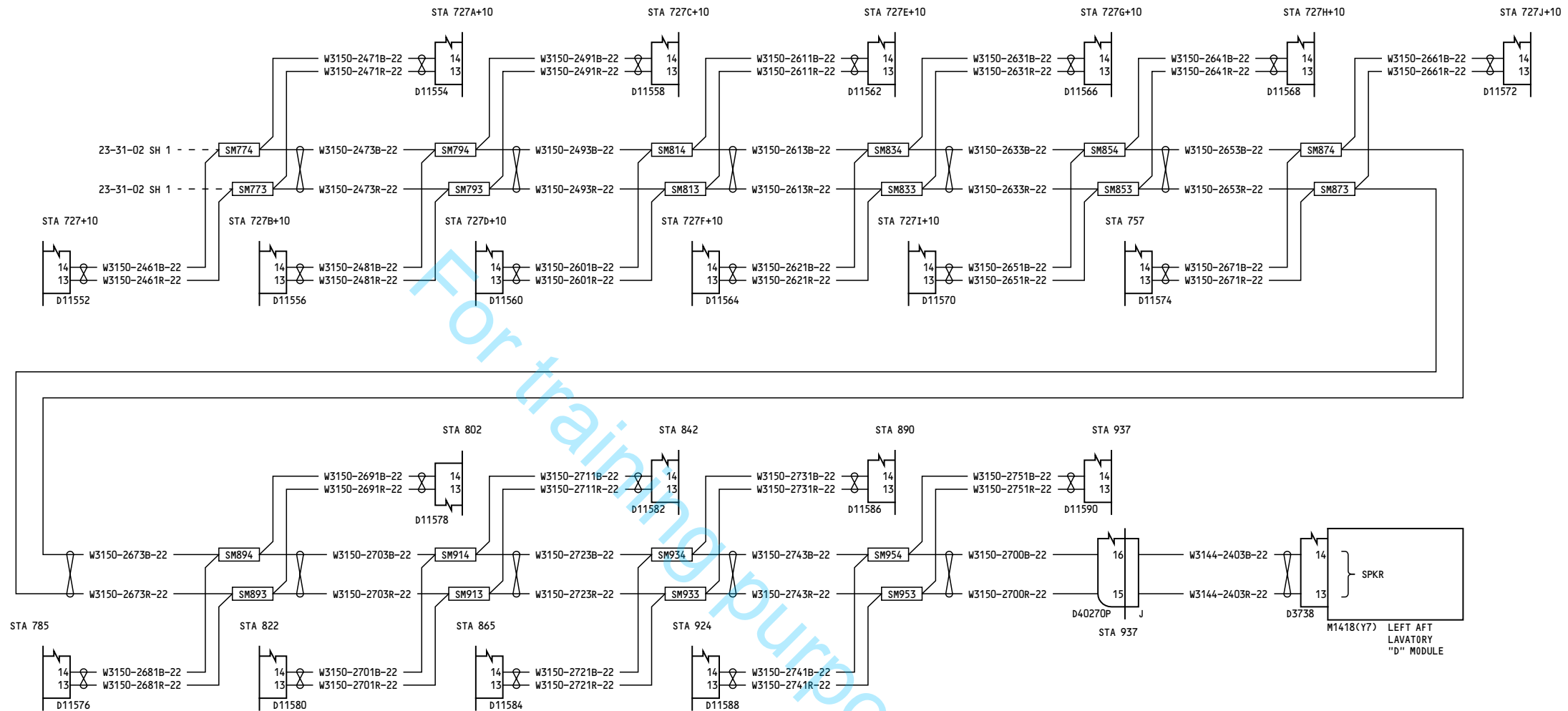
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YR301-YR313

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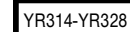
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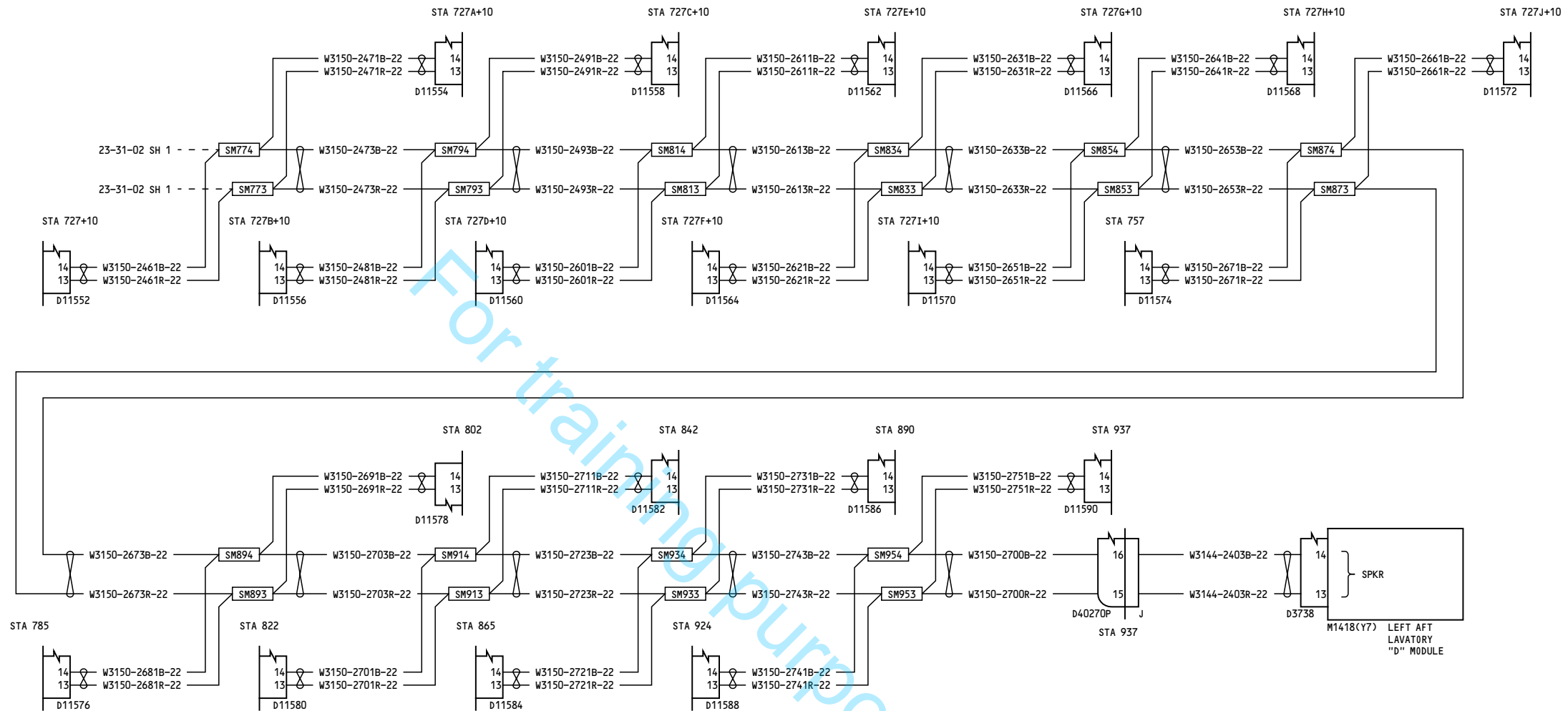
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YR314-YR328

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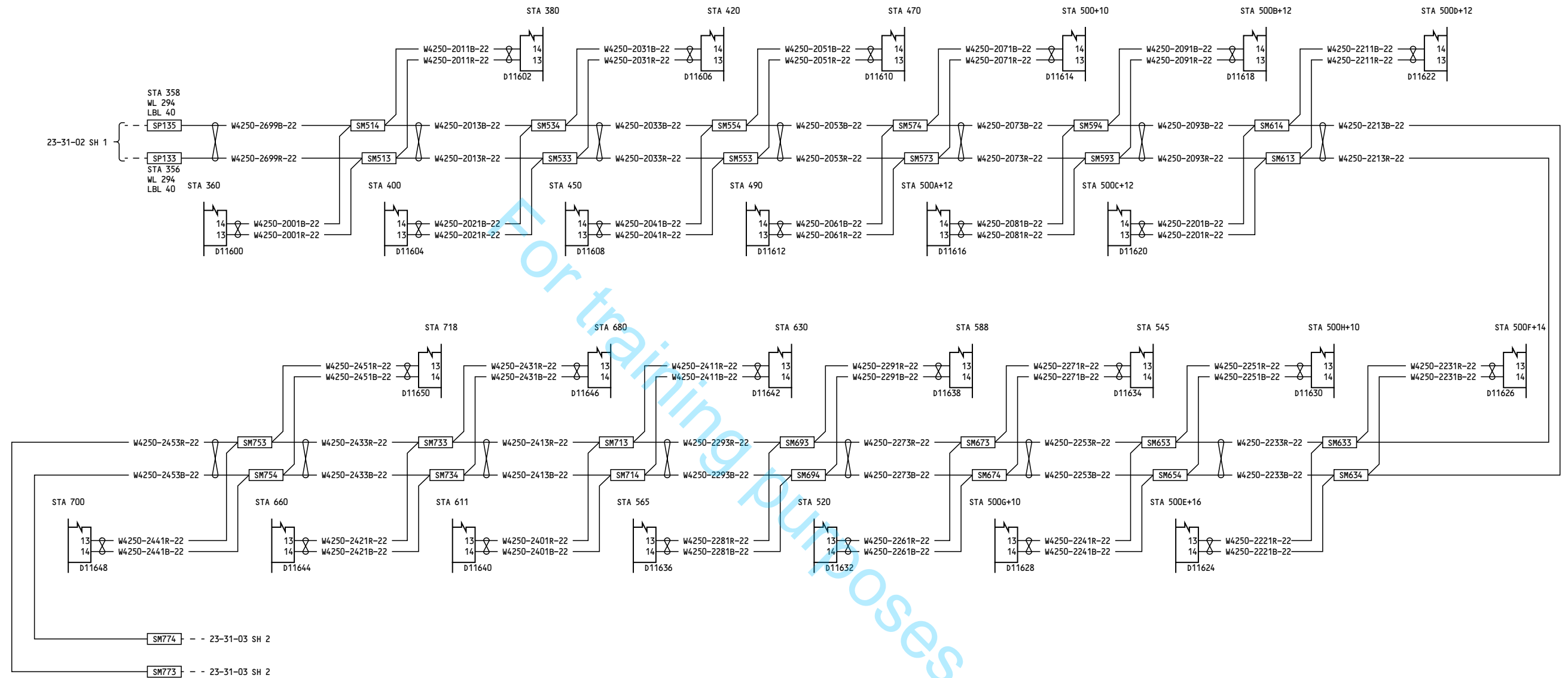
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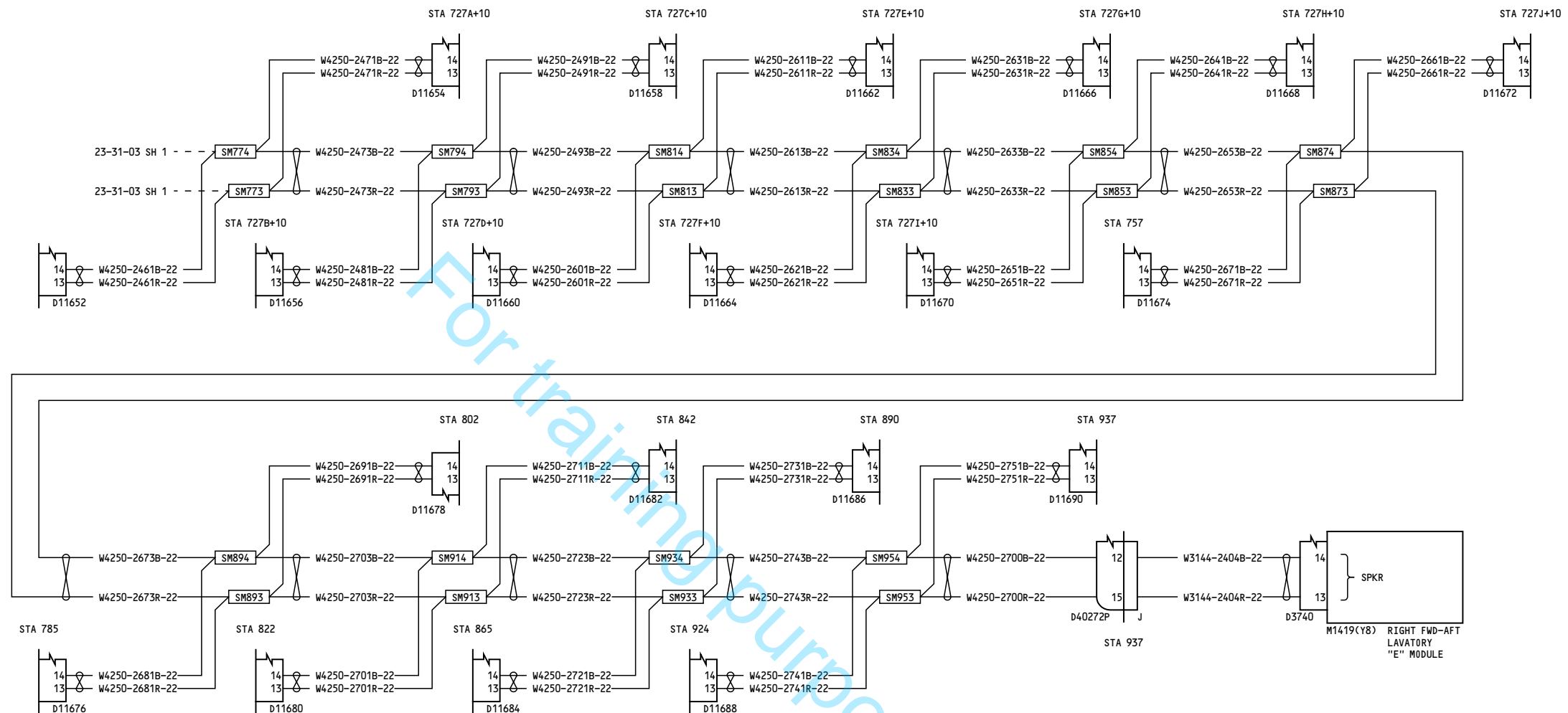
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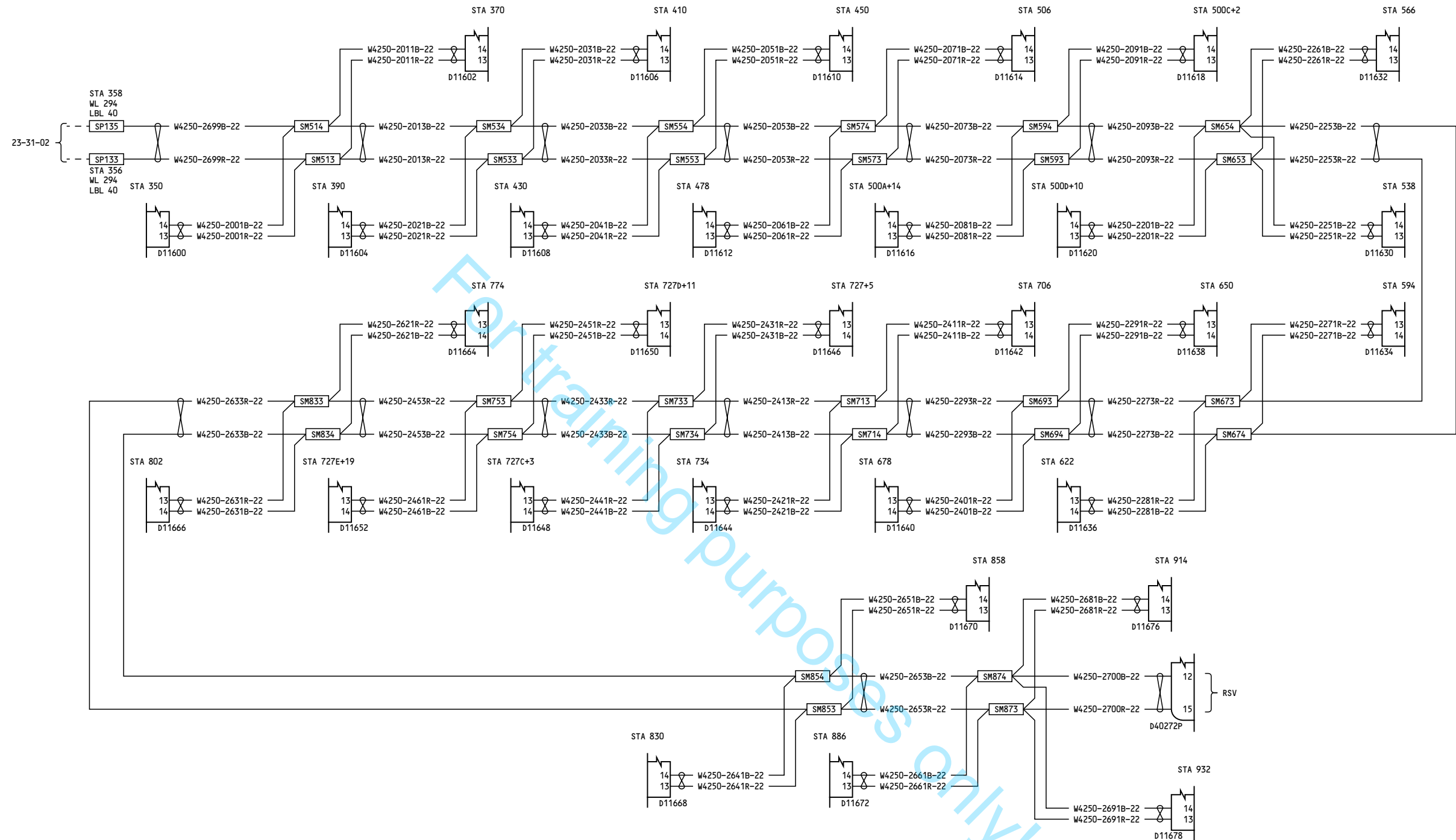
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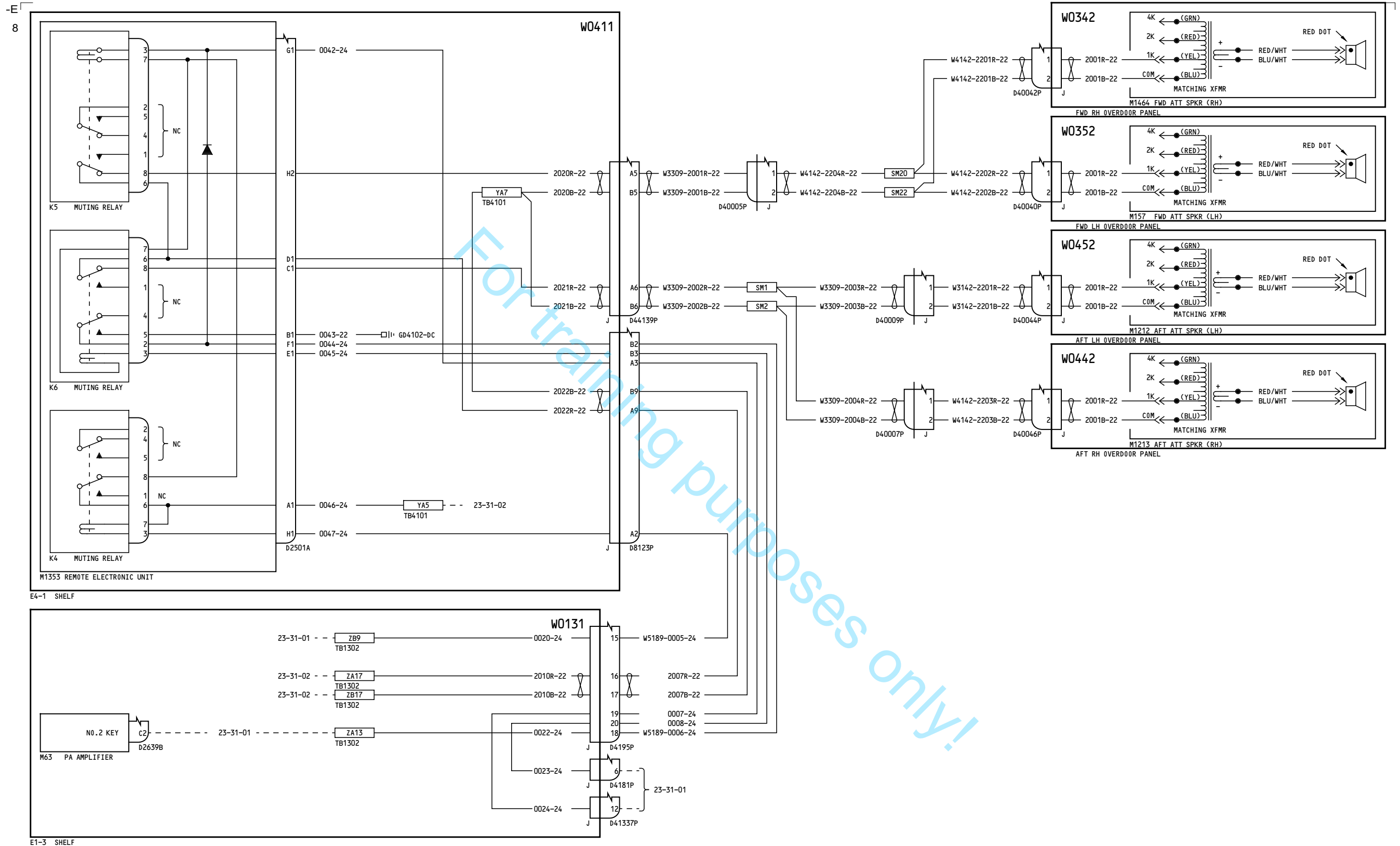
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YC051-YD157

PASSENGER ADDRESS
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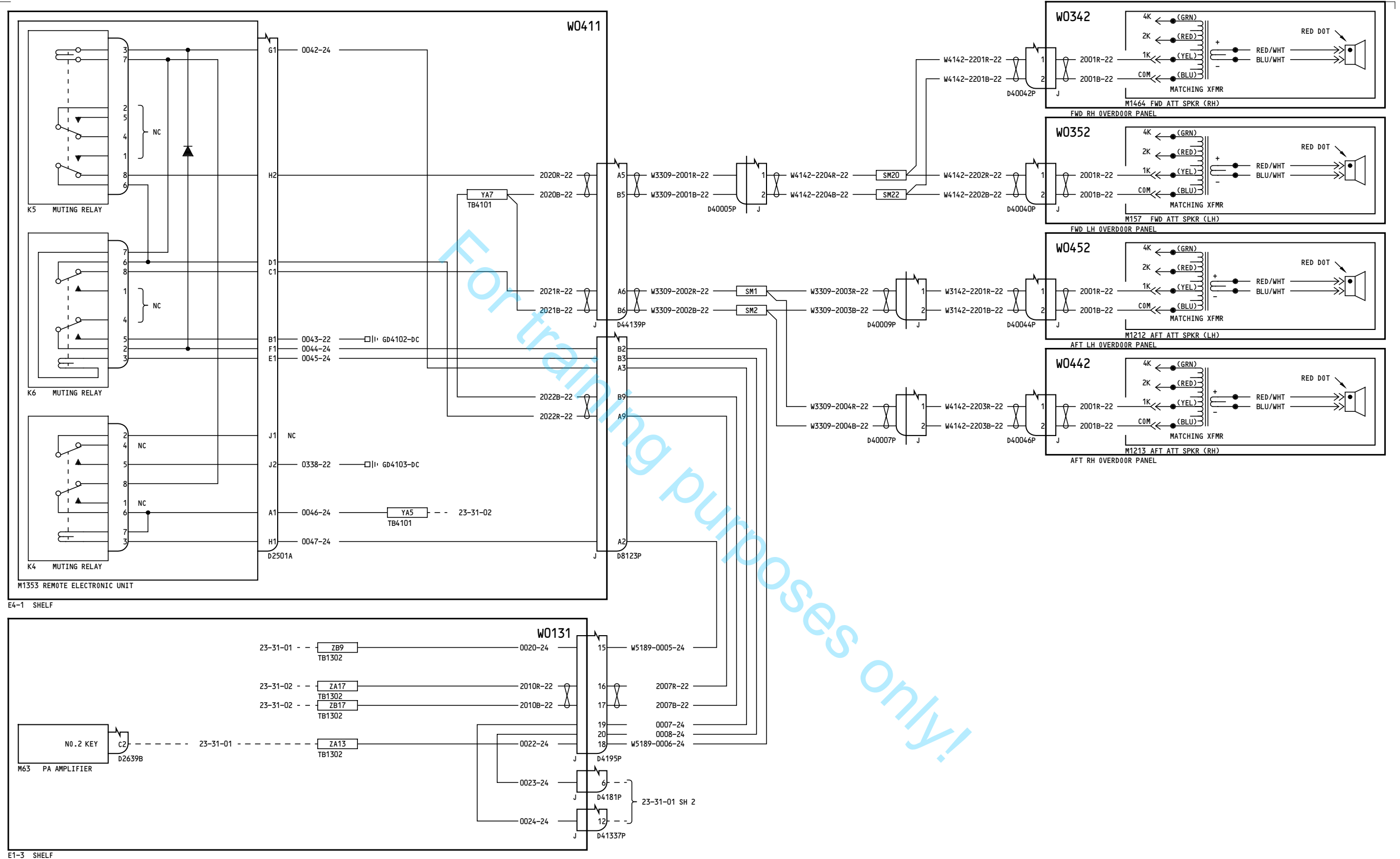
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YD158-YD170, YN231-YN260

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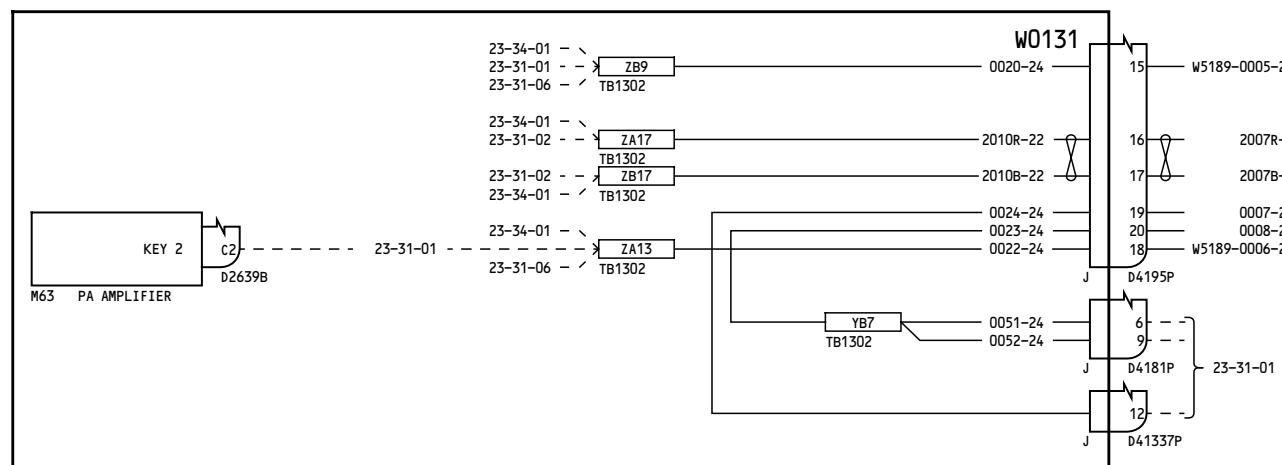
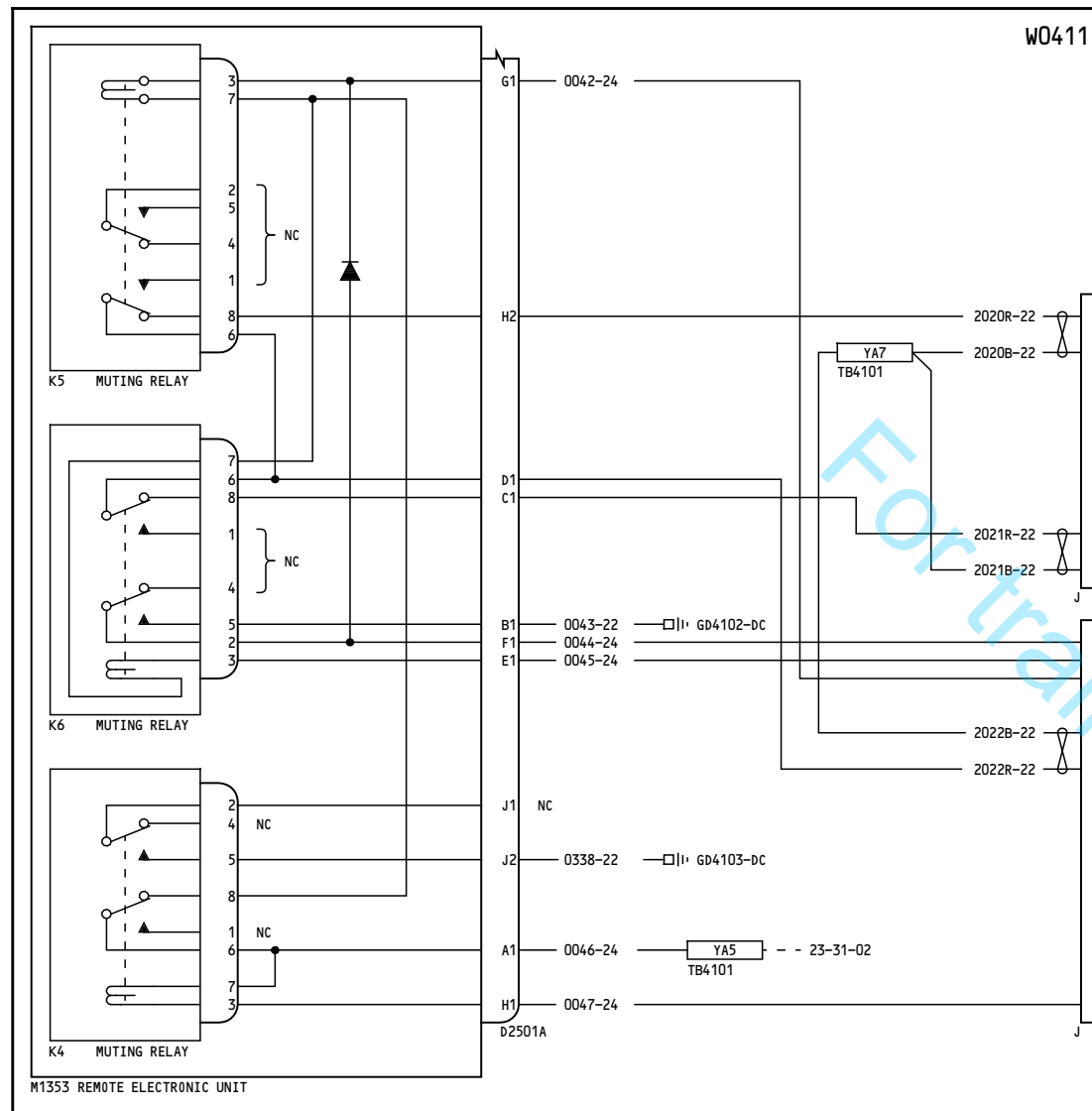
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YL951-YL999

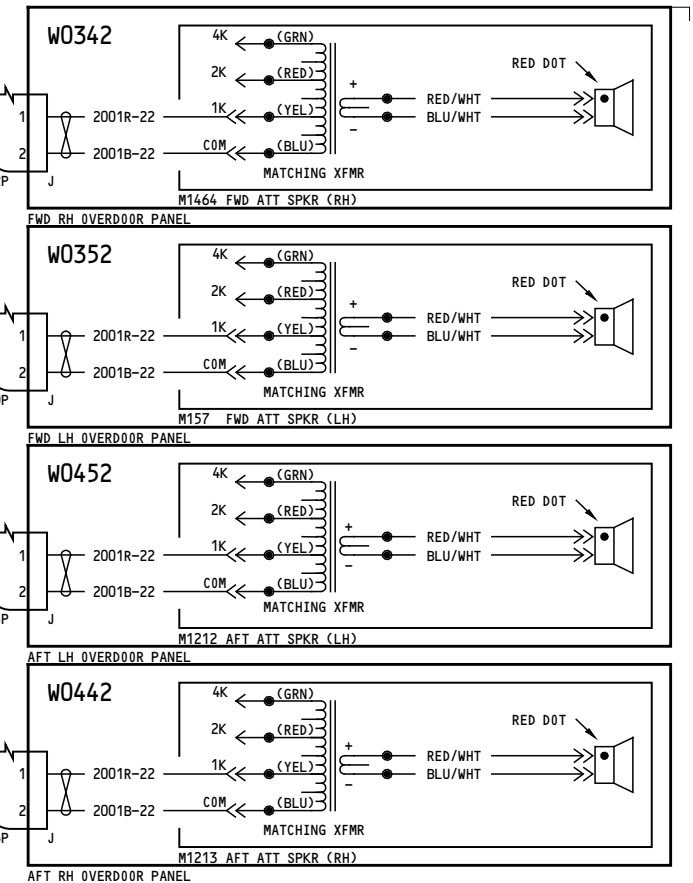
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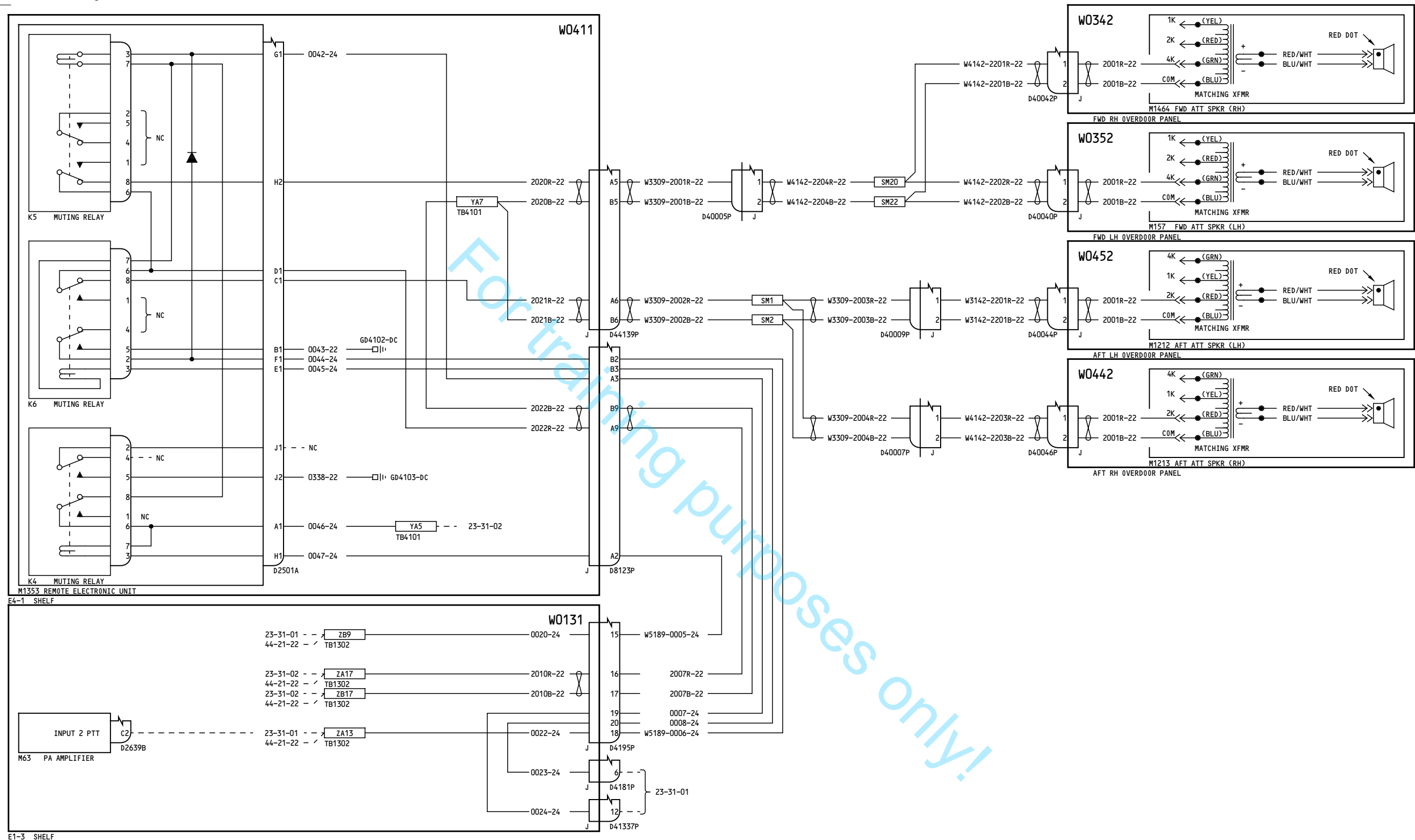
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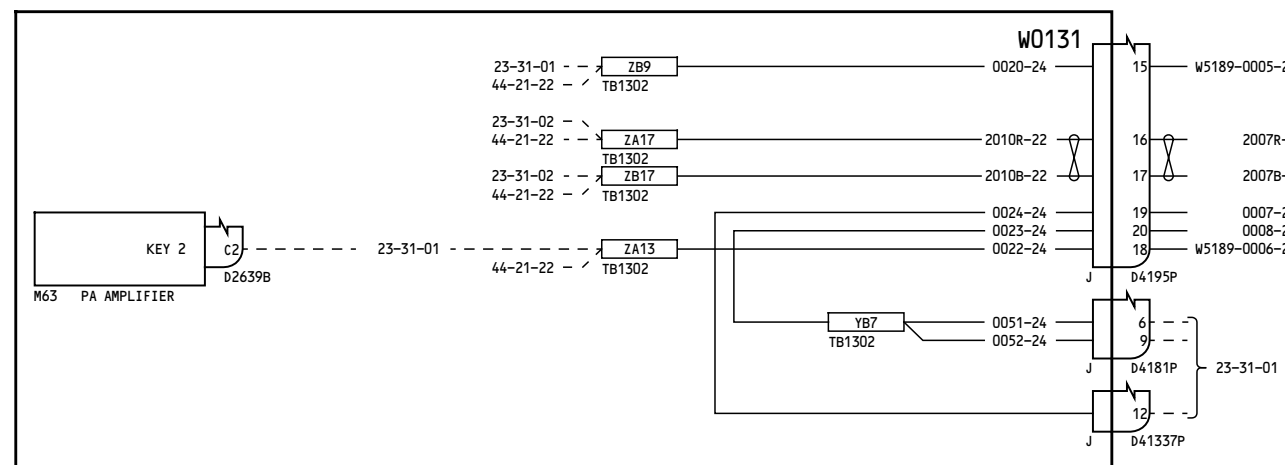
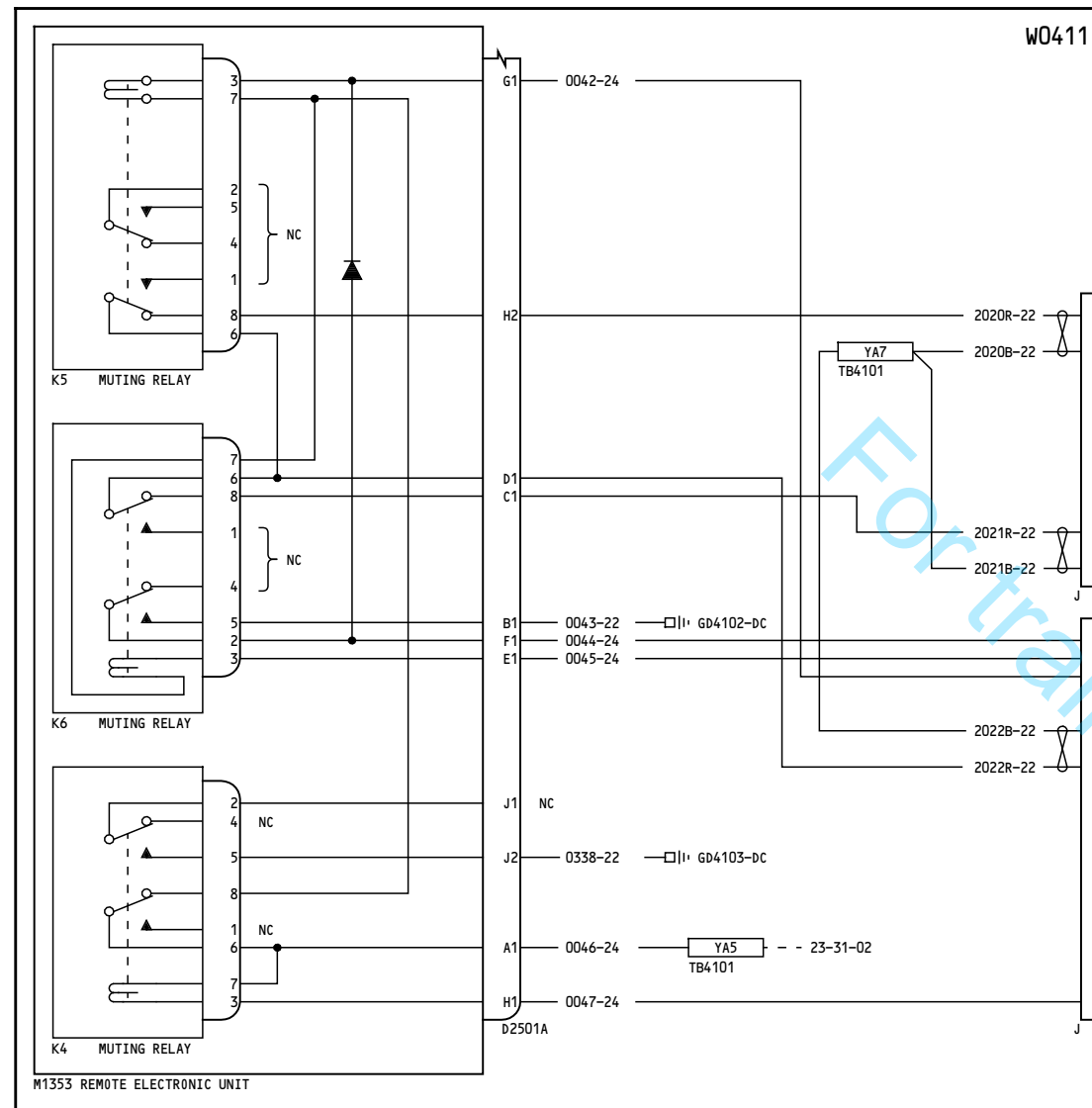
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YR301-YR328

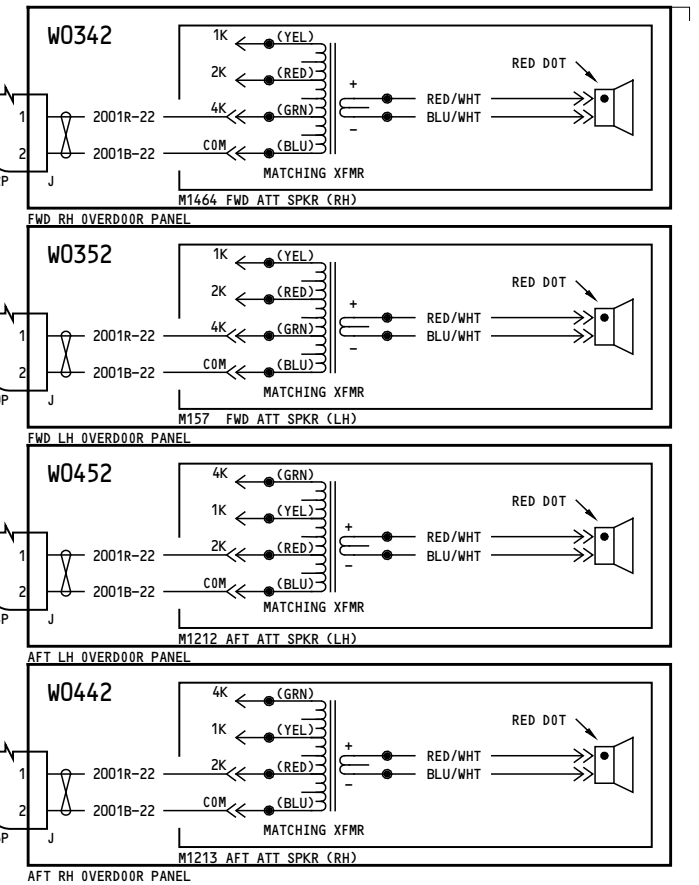
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ATTENDANTS SPEAKERS**

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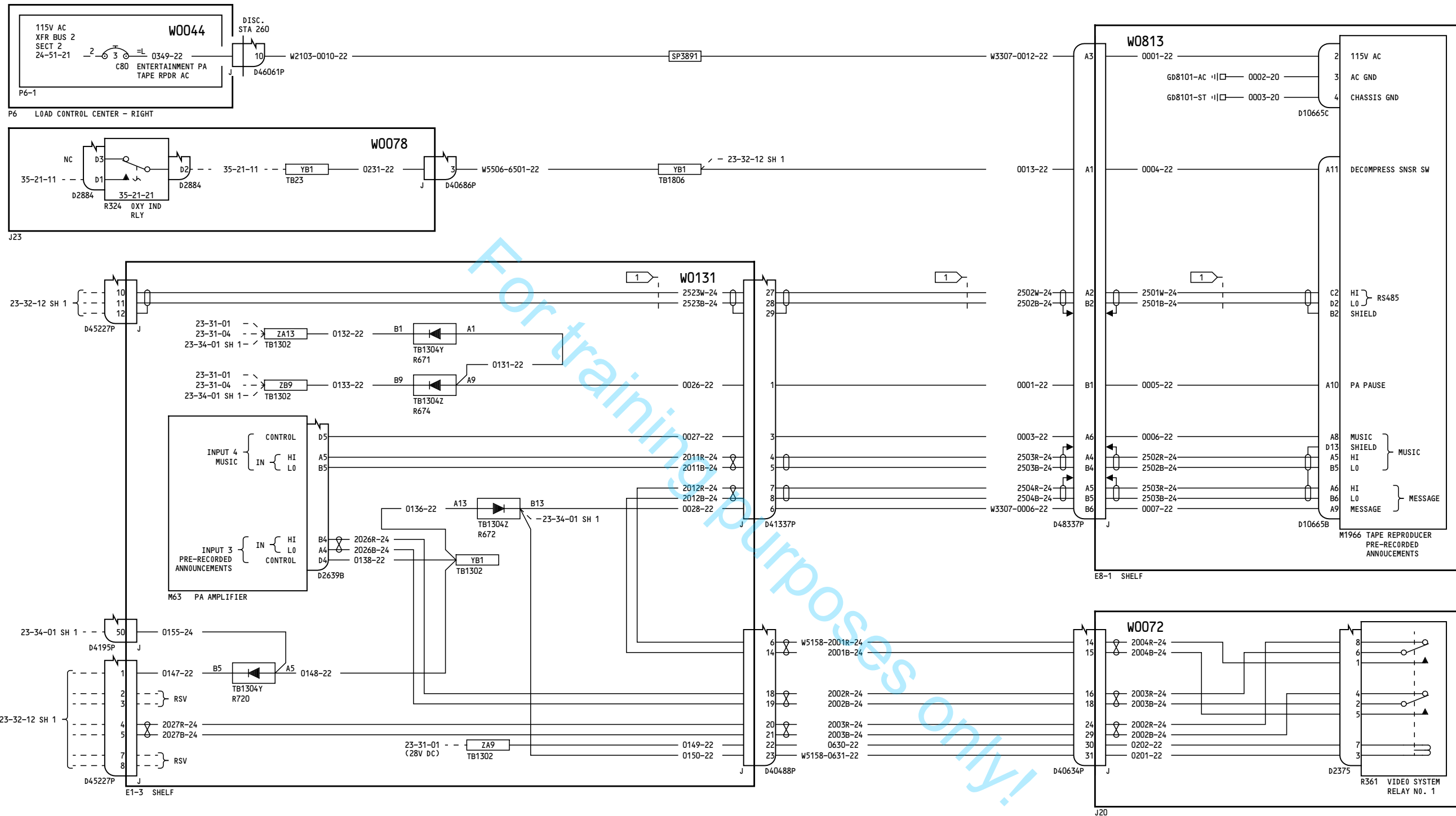


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PASSENGER ADDRESS
PRE-RECORDED
ANNOUNCEMENTS

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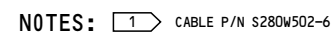
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**PASSENGER ADDRESS
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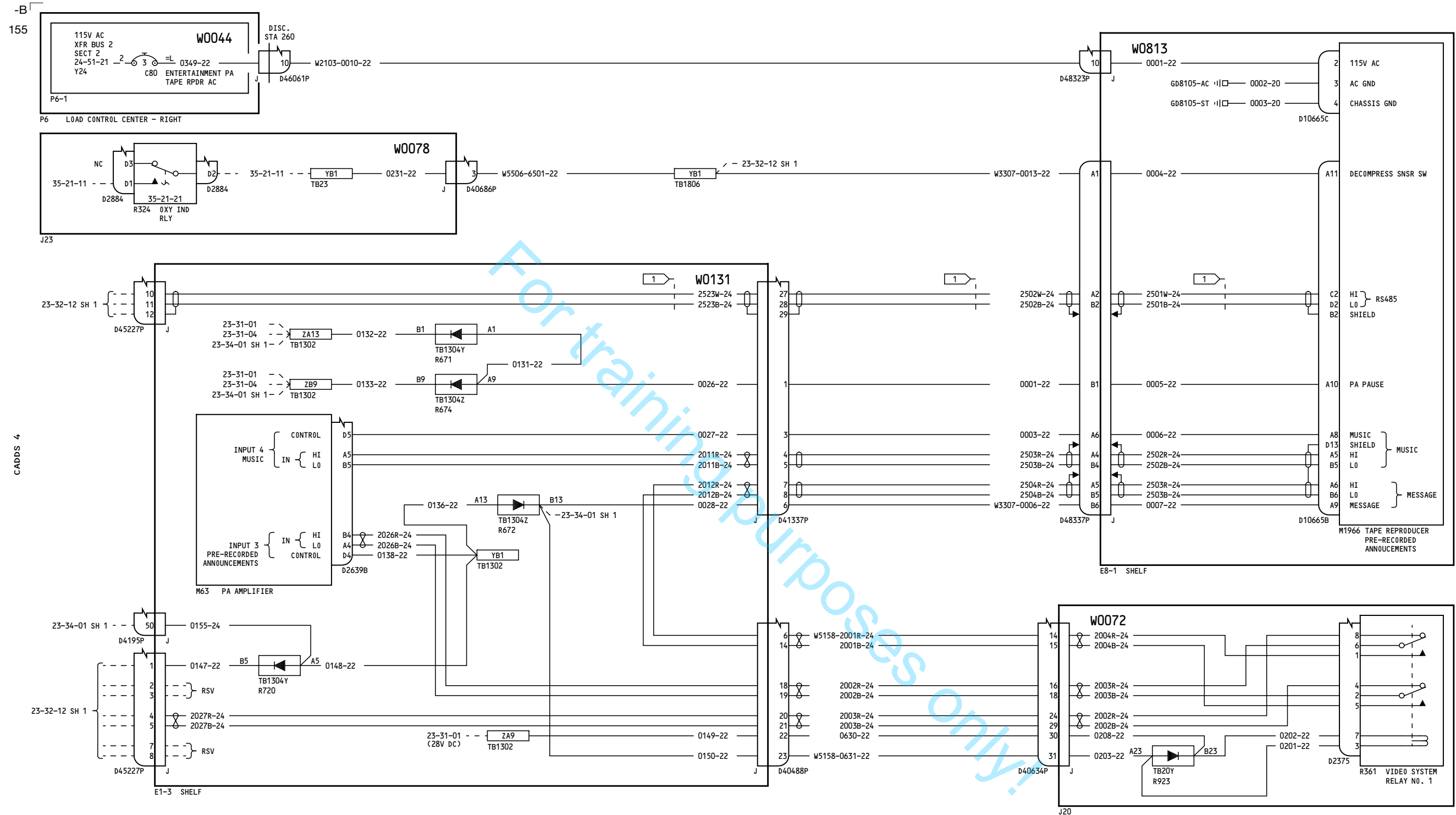
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NOTES: 1 CABLE P/N S280W502-6

YD154

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PRE-RECORDED
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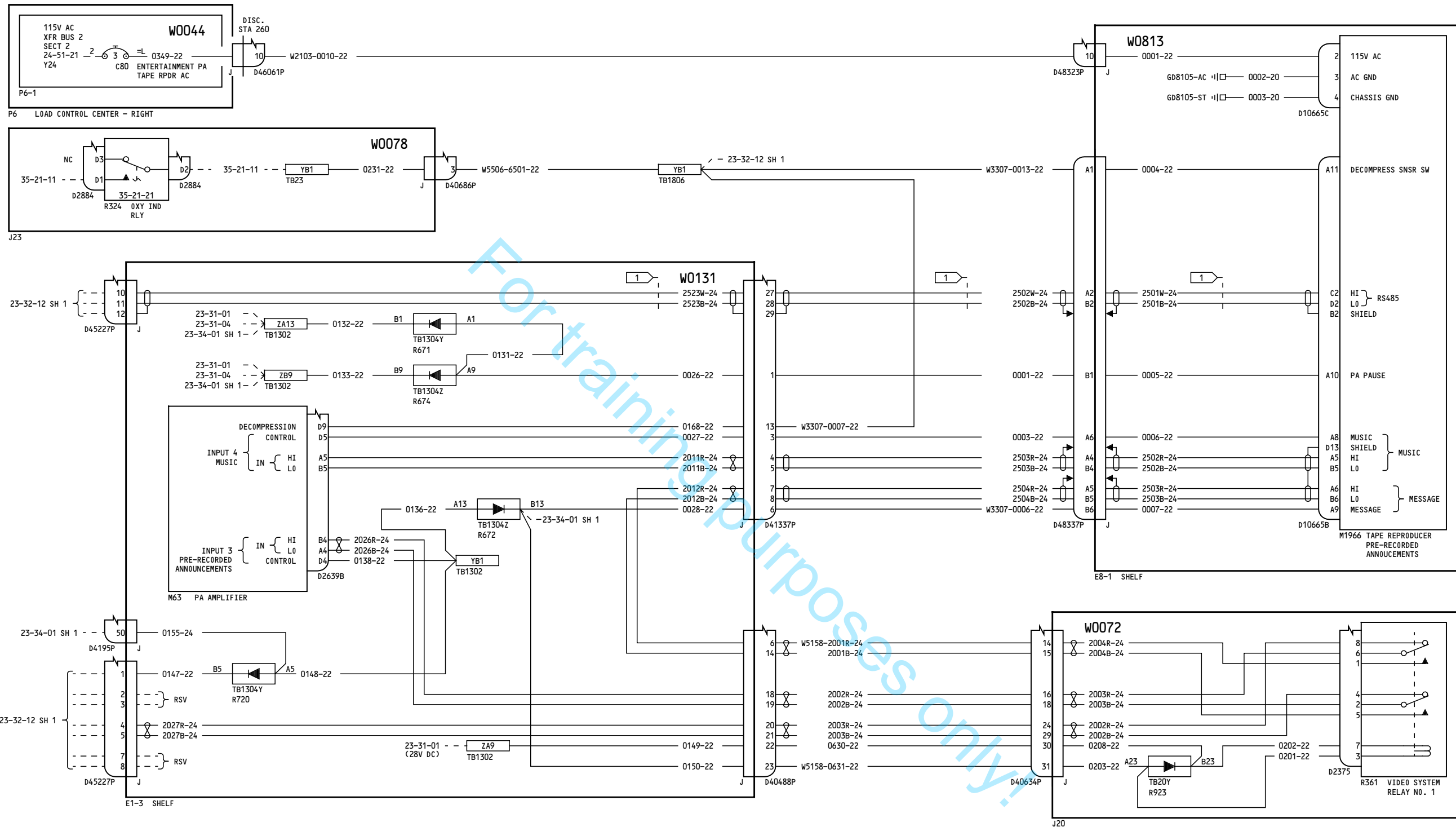
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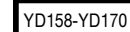
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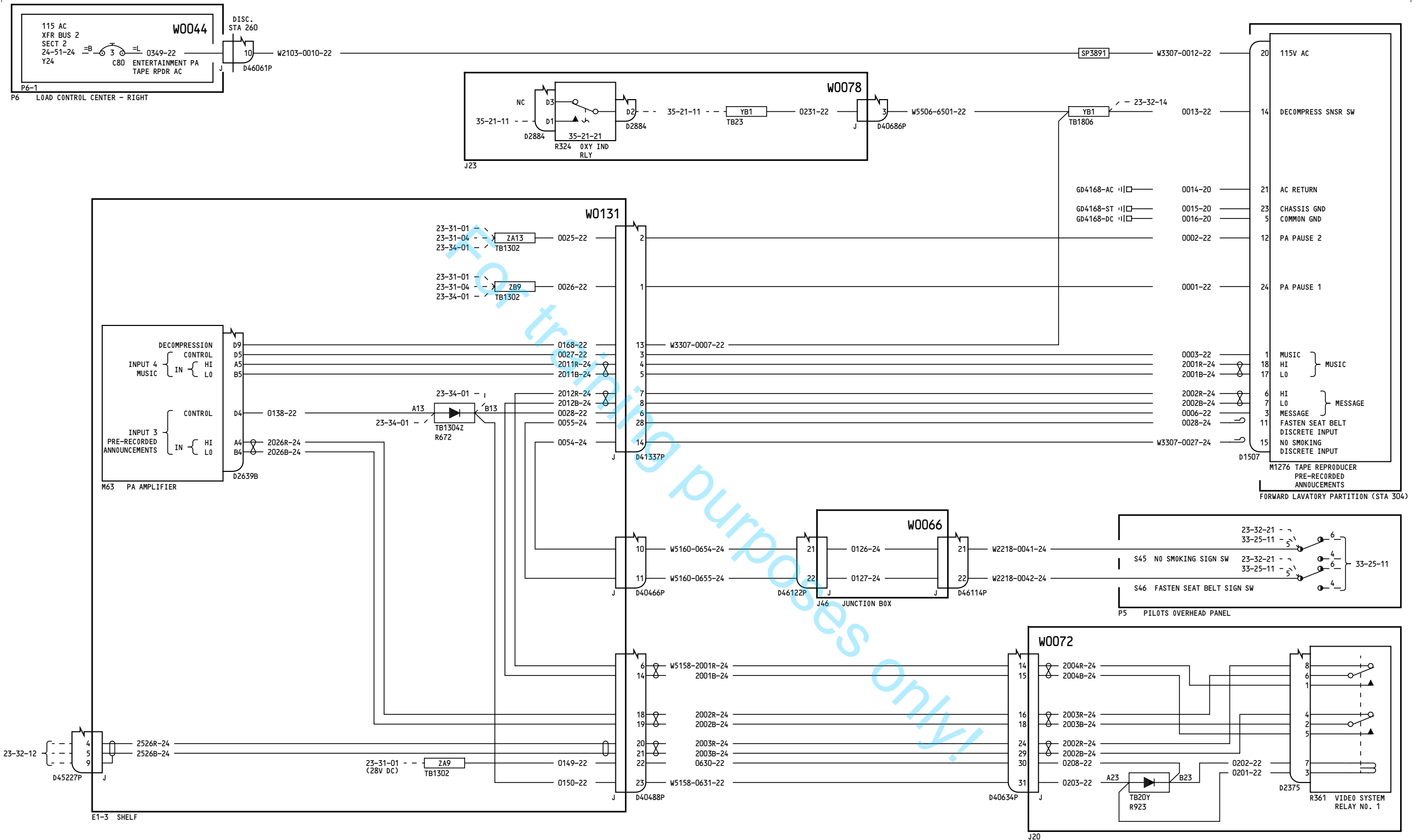
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PASSENGER ADDRESS
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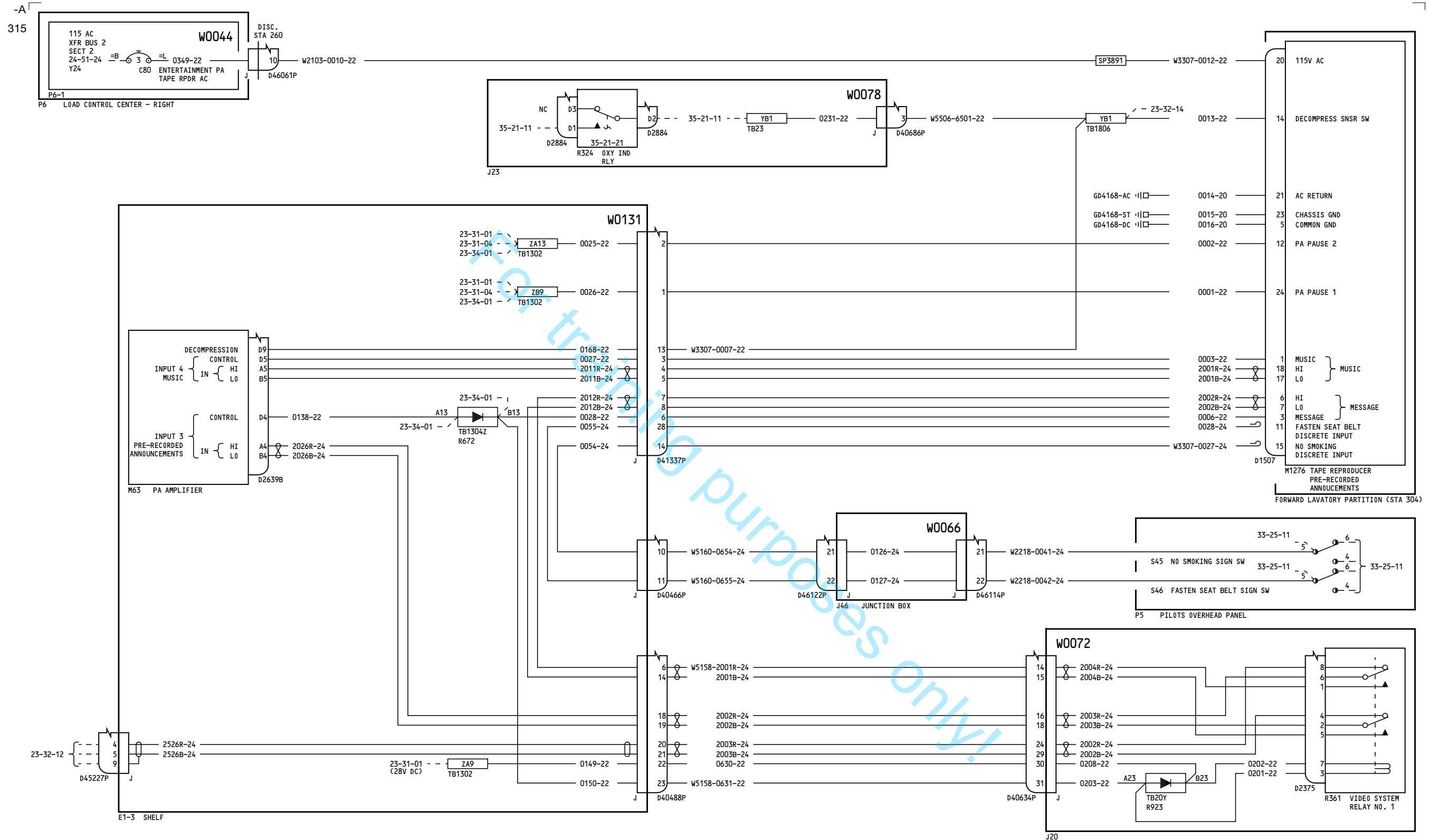
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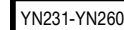
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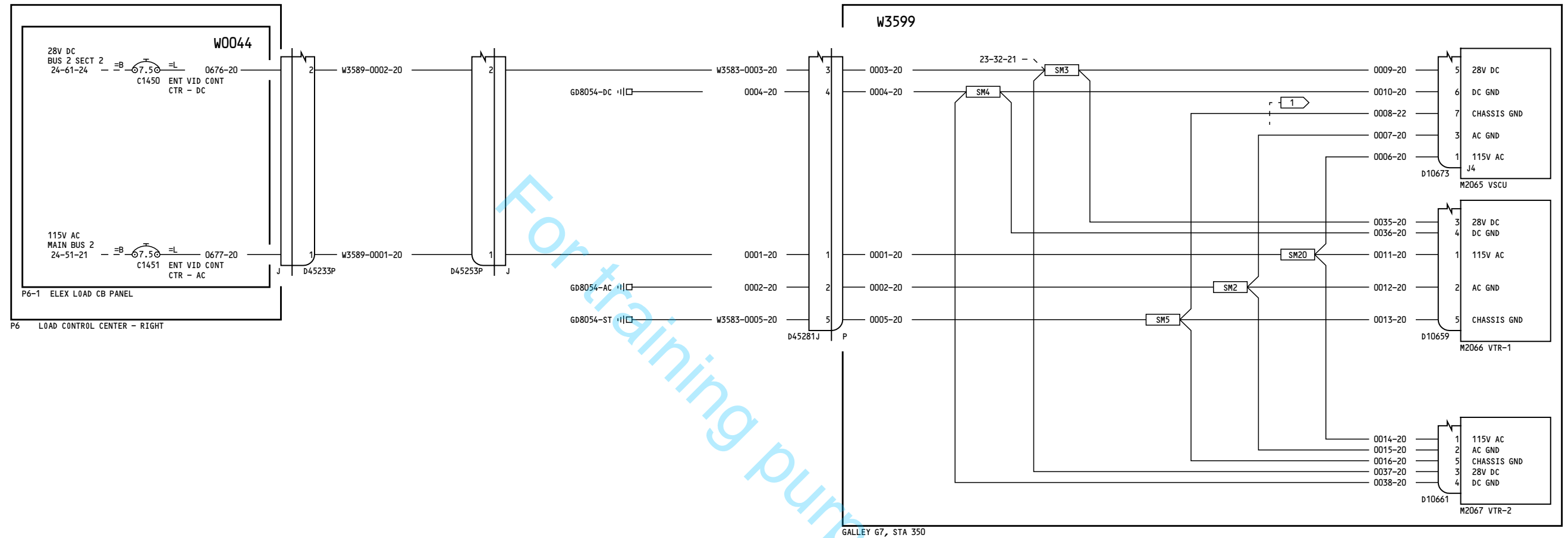


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NOTES:

1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.

YC051-YC058

VIDEO SYSTEM POWER

D280A108

23-32-11

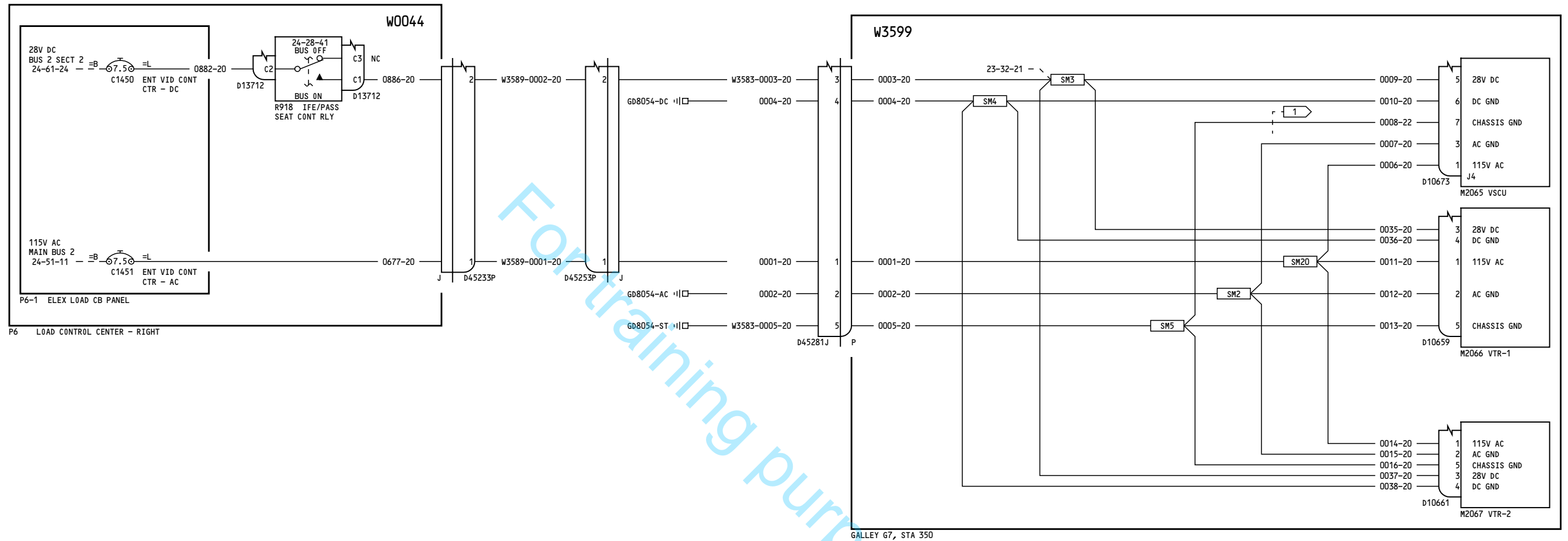
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NOTES:

1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.

YC051-YC058

VIDEO SYSTEM POWER

D280A108

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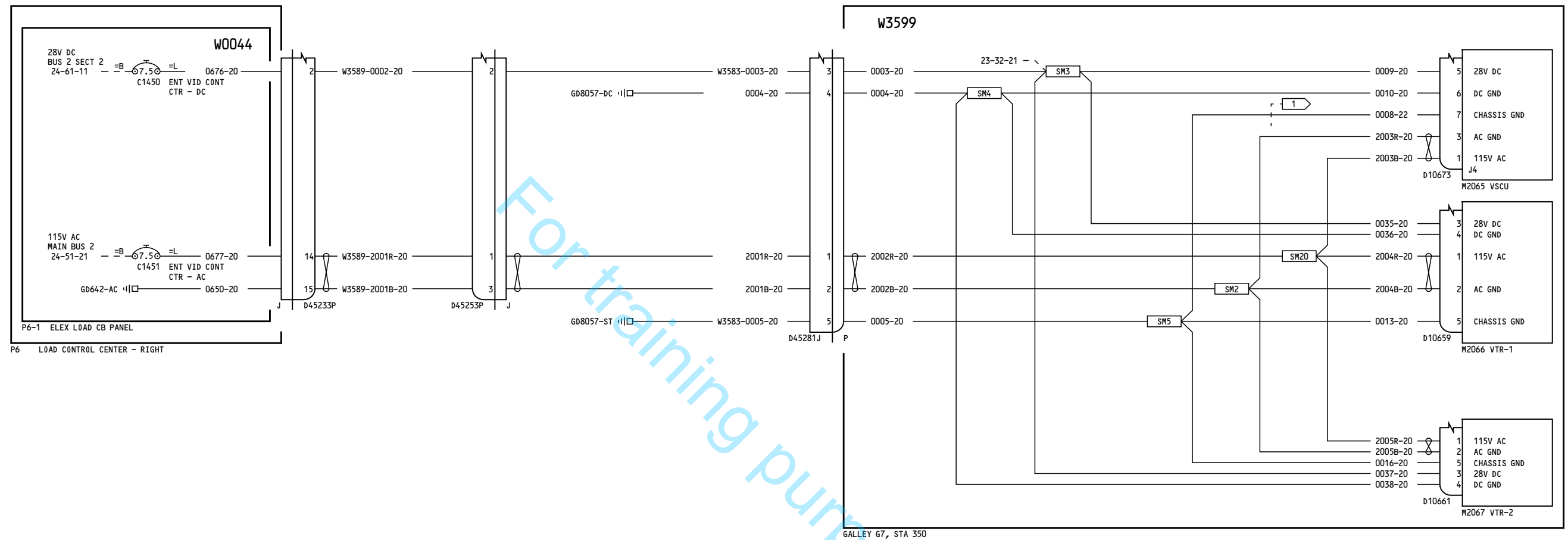
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24-1147 R01

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NOTES:

1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.

YC059-YD153

VIDEO SYSTEM POWER

D280A108

23-32-11

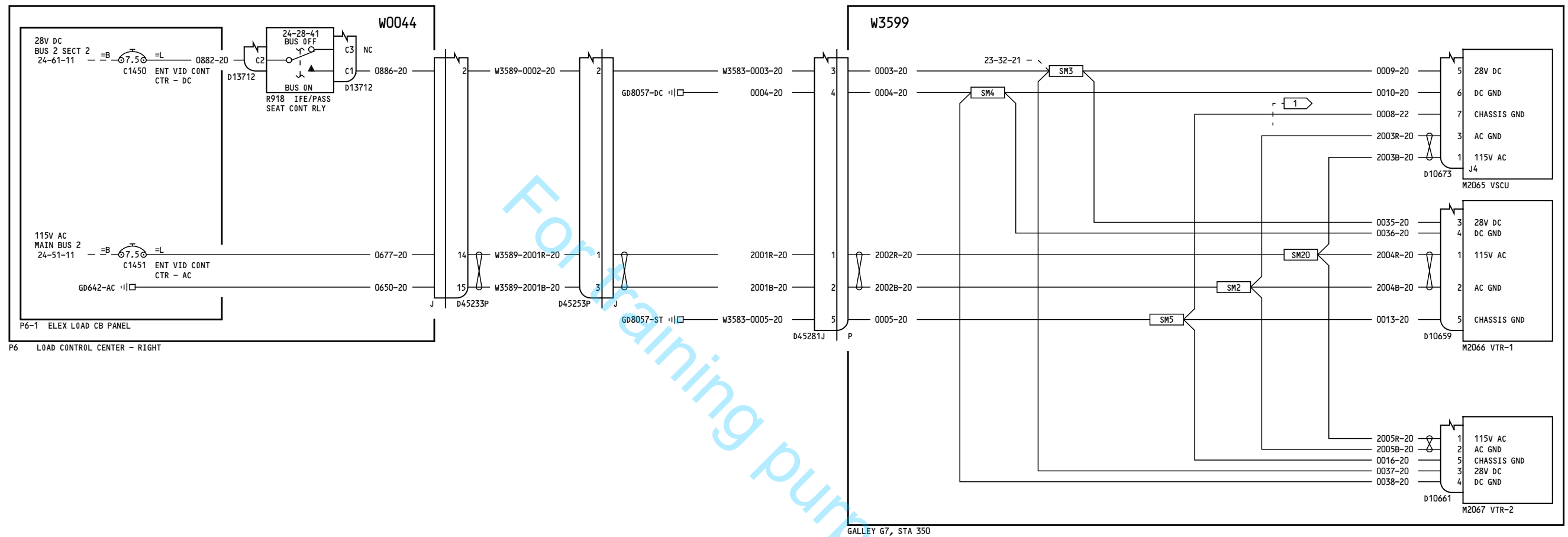
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NOTES:

1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.

YC059-YD153

VIDEO SYSTEM POWER

D280A108

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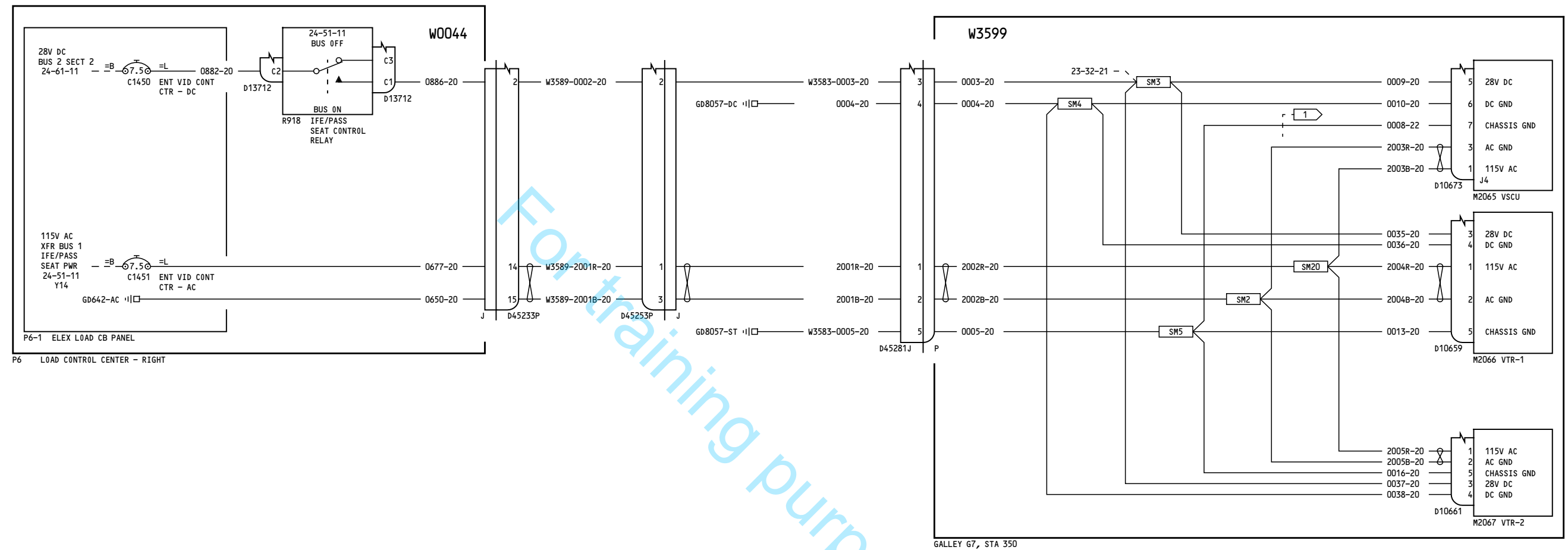
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Incorporates
24-1147 R01

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NOTES:

1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.

YD154-YD157

VIDEO SYSTEM POWER

D280A108

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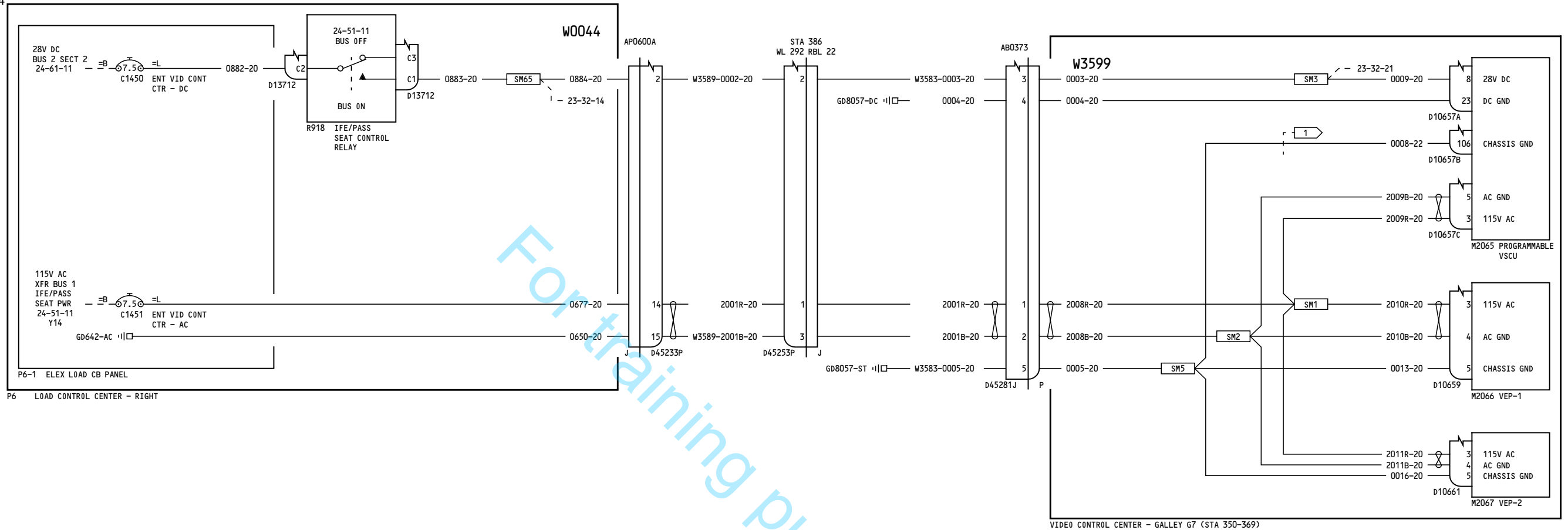
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NOTES:

1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.

YD158-YD170

VIDEO SYSTEM POWER

D280A108

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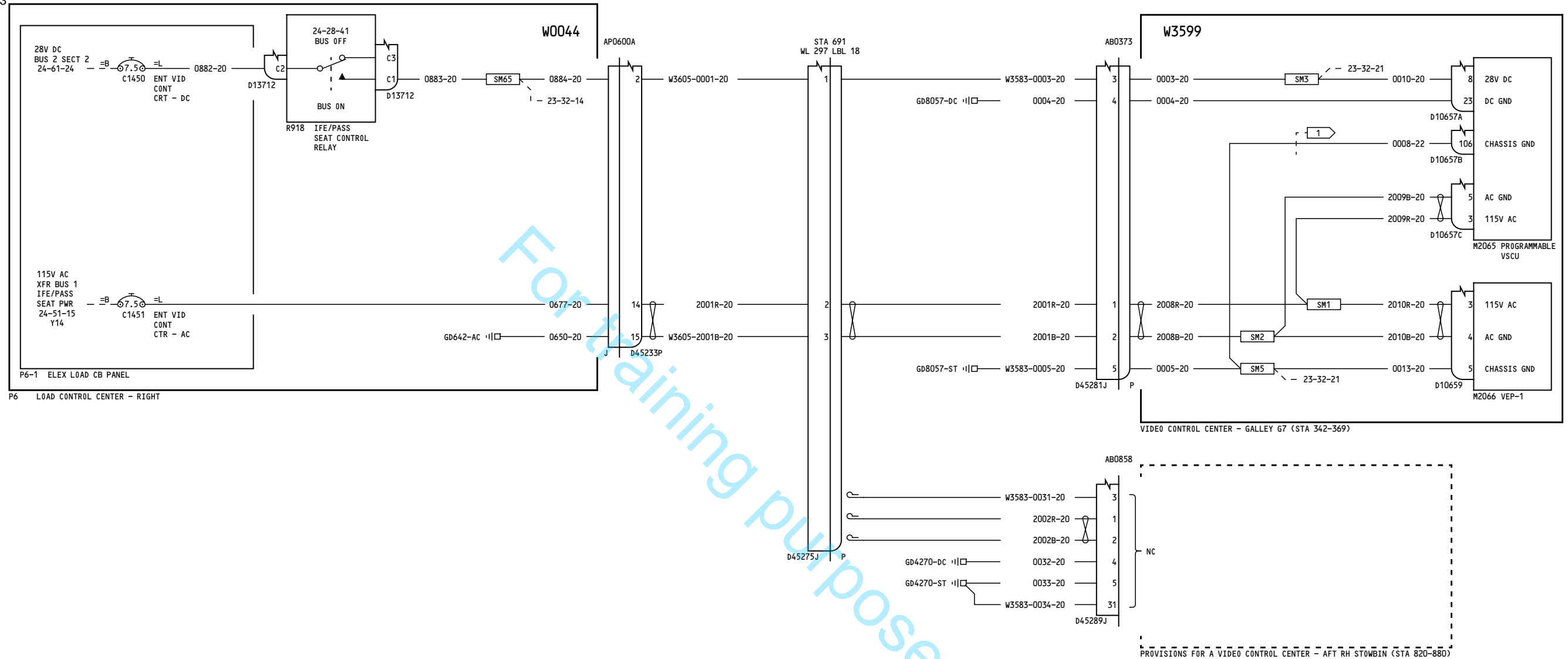
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NOTES:

1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.

YL951-YL967

VIDEO SYSTEM POWER

D280A108

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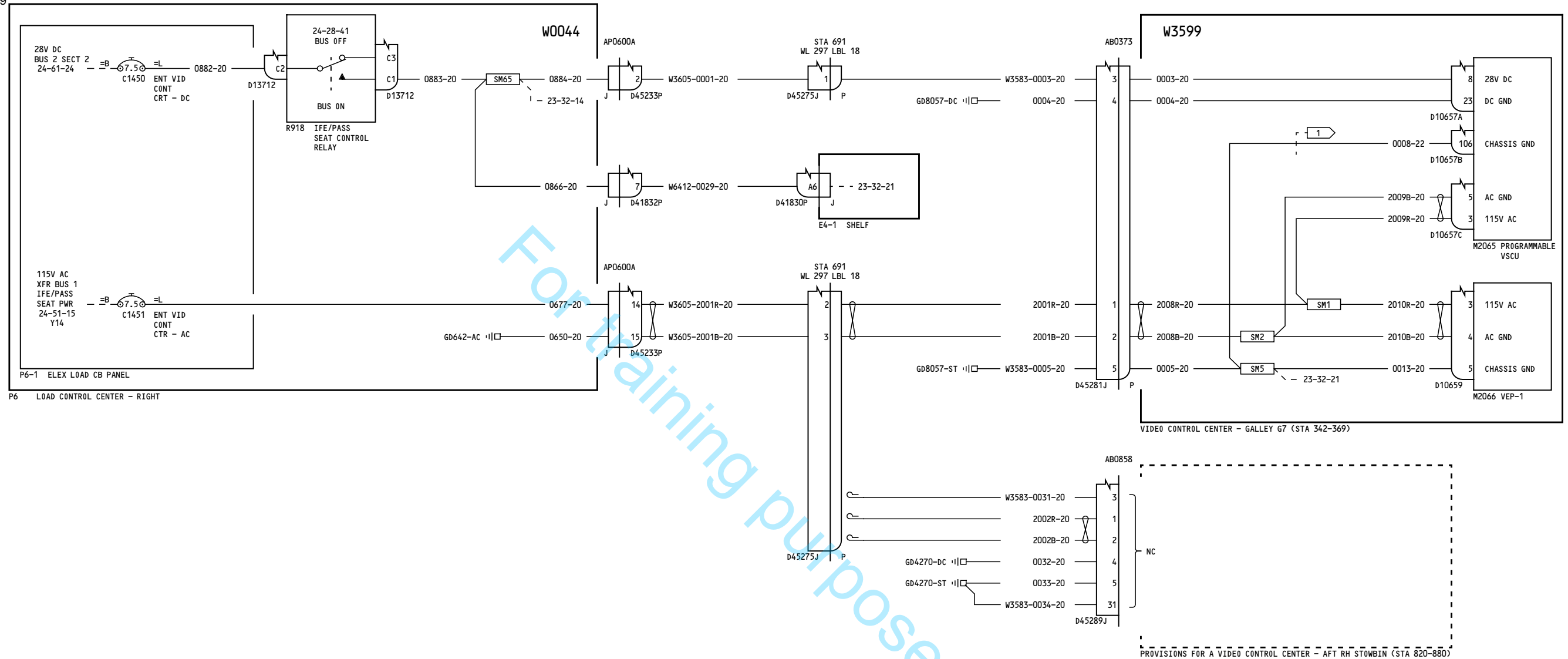
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NOTES:

1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.

YL968-YL999

VIDEO SYSTEM POWER

D280A108

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1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.

VIDEO SYSTEM POWER

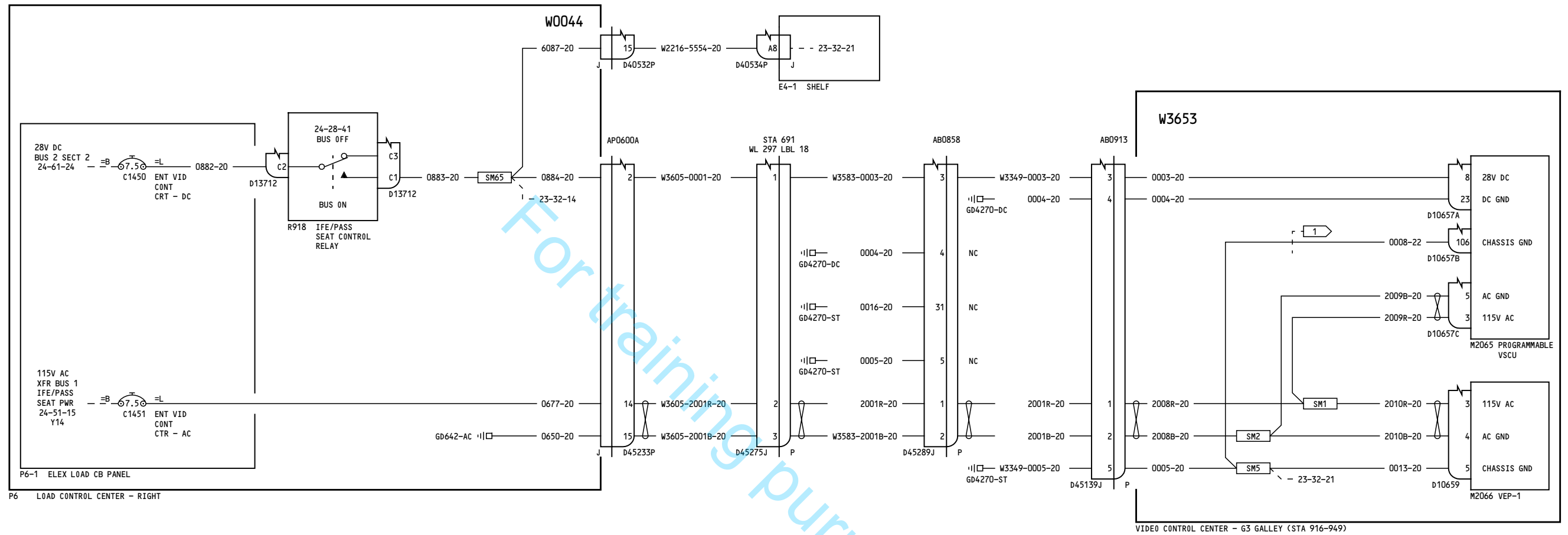
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Dec 01/2010

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NOTES:

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YN236-YN260

VIDEO SYSTEM POWER

D280A108

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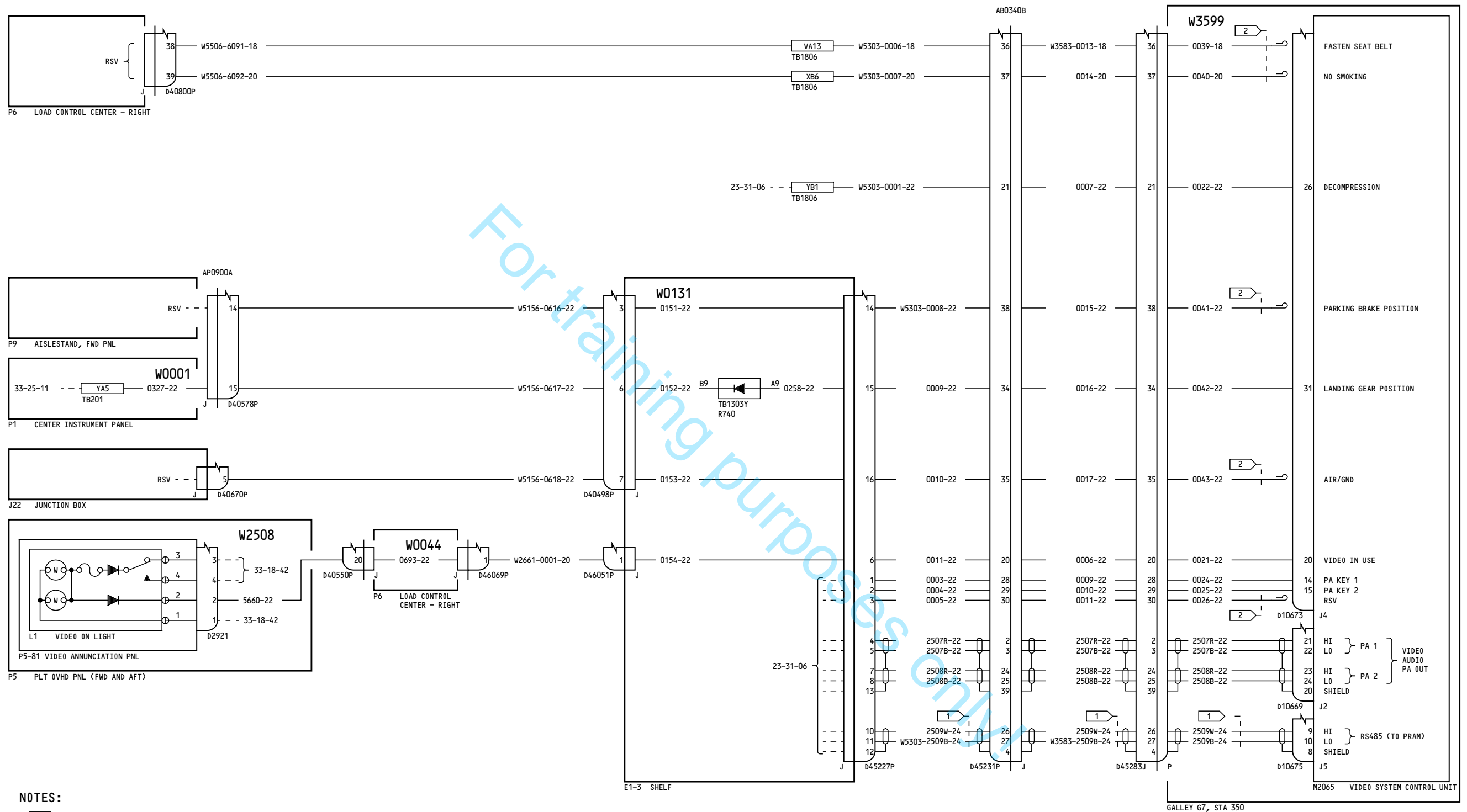
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YC051-YD157

VIDEO SYSTEM AUDIO

D280A108

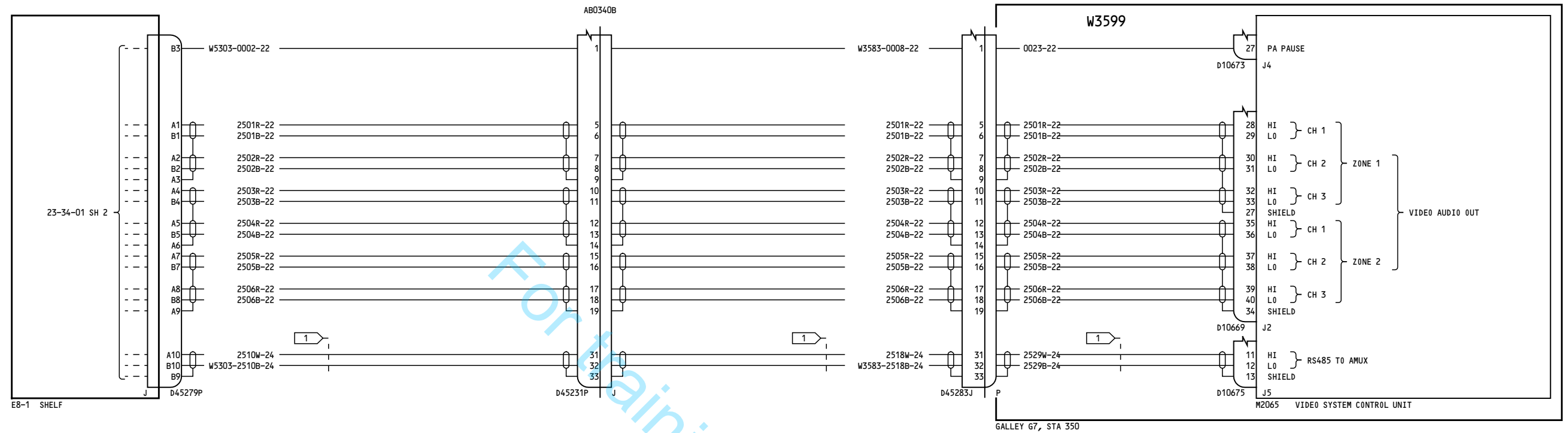
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NOTES:

1 CABLE P/N S280W502-6 OR EQUIVALENT

YC051-YD157

VIDEO SYSTEM AUDIO

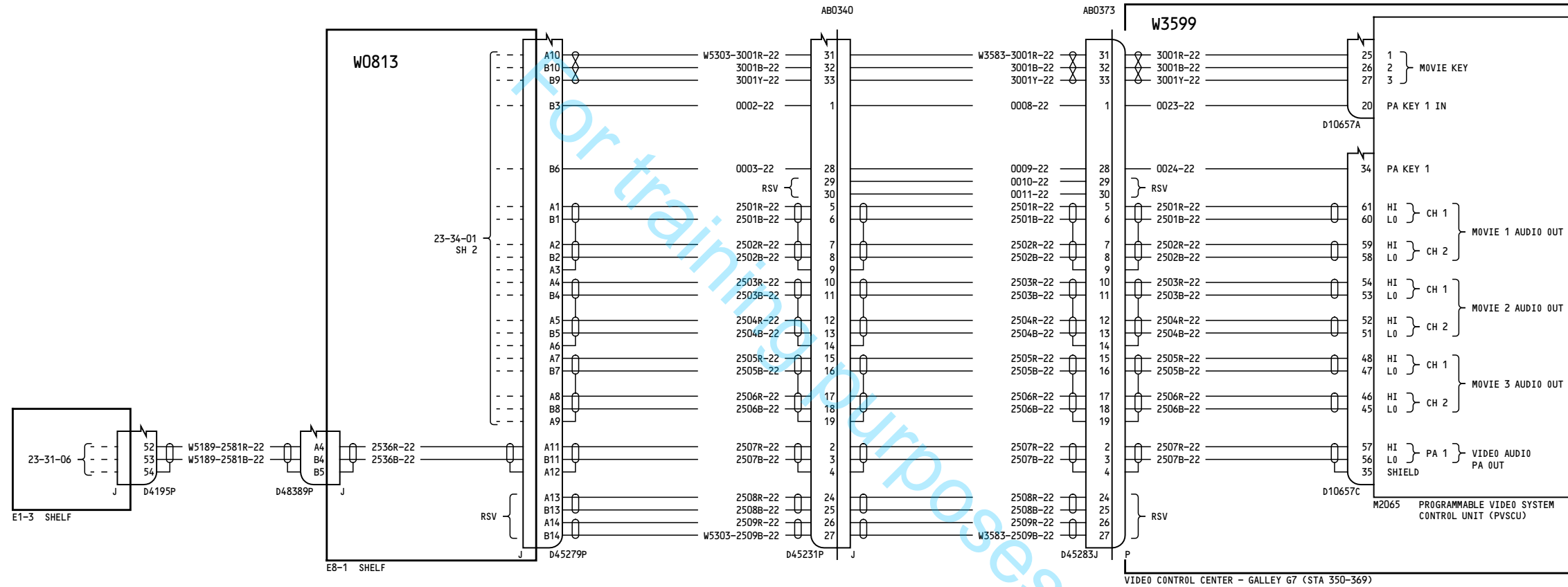
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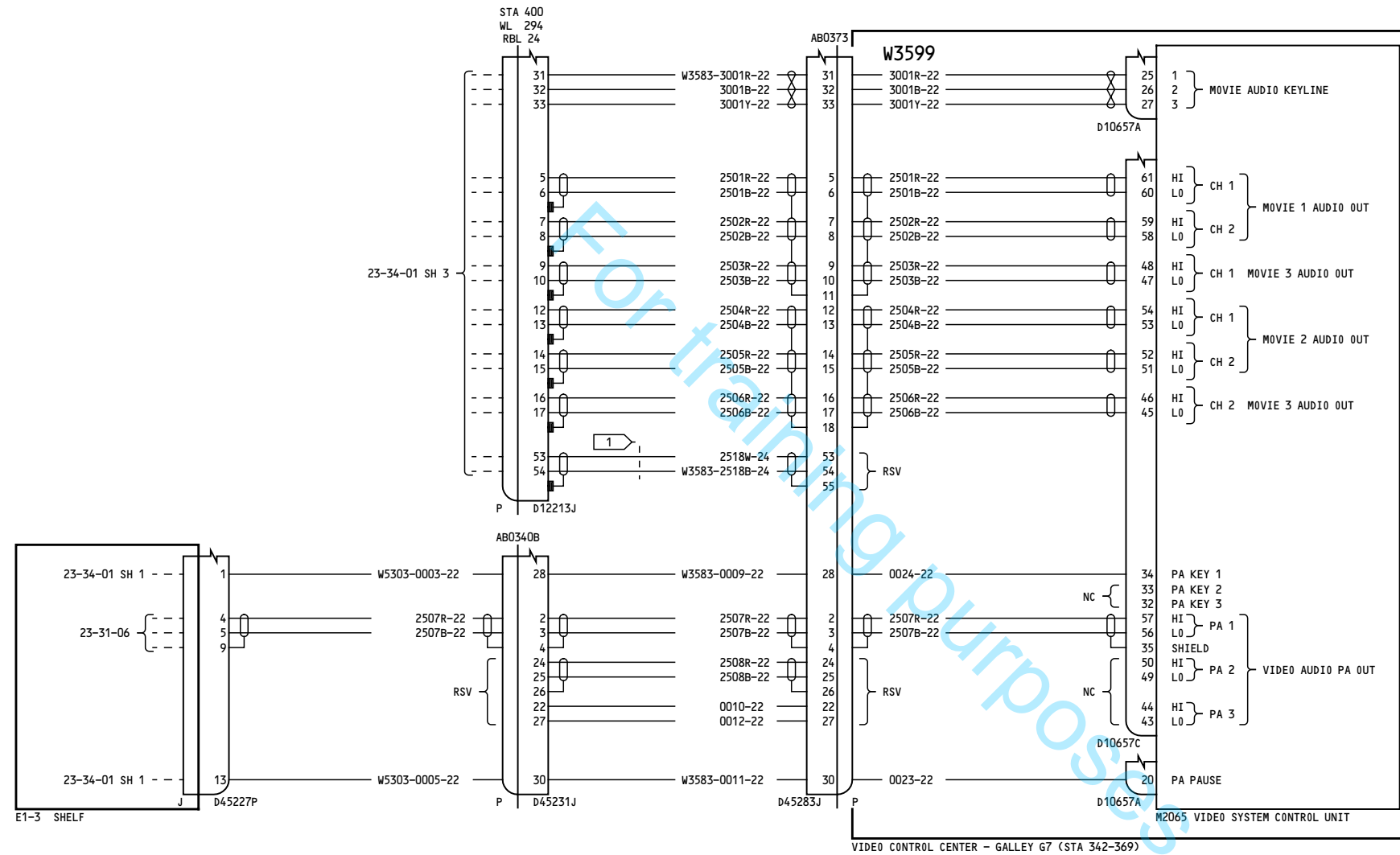
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NOTES:

1 WIRE TYPE S280W502-6 OR EQUIVALENT.

YL951-YL999

VIDEO SYSTEM AUDIO

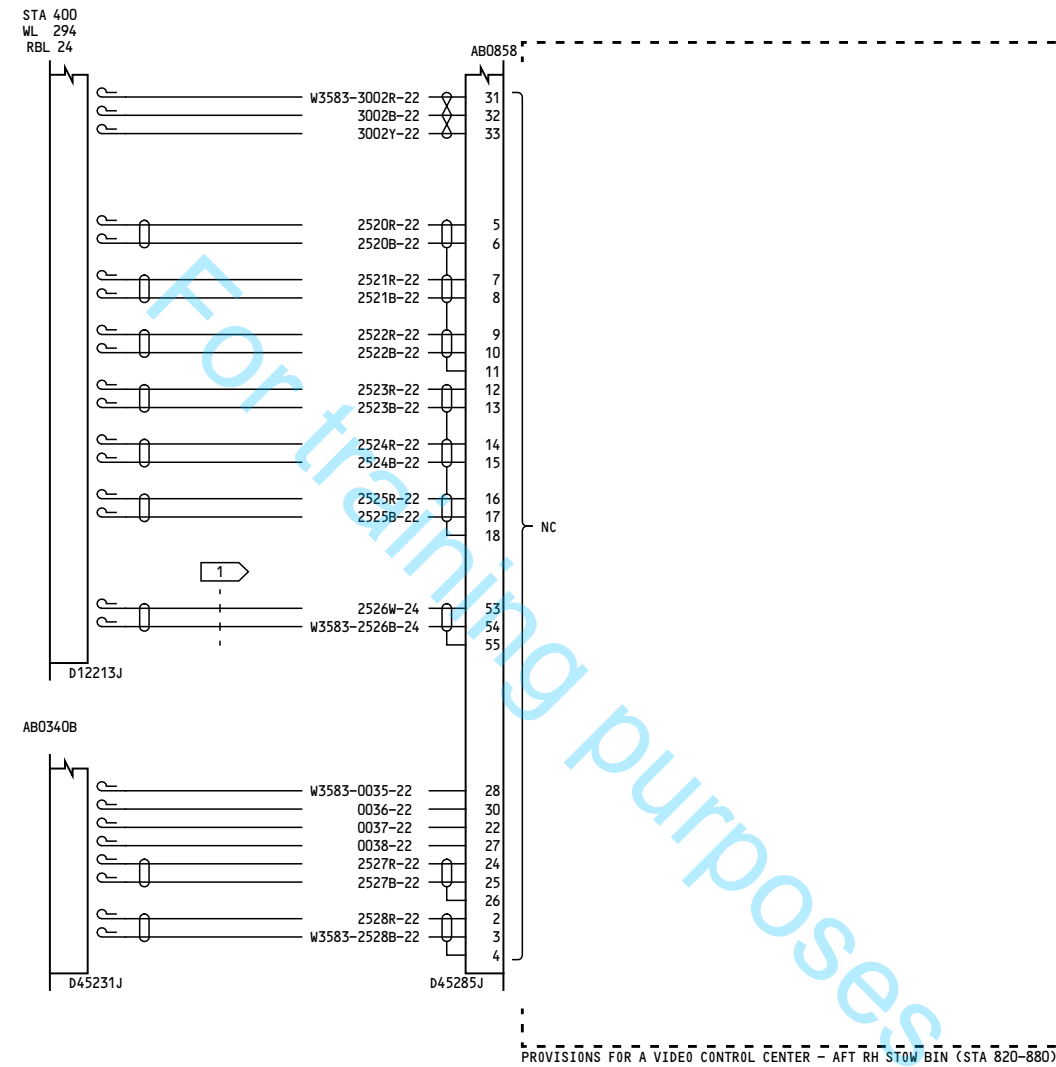
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NOTES:

1 WIRE TYPE S280W502-6 OR EQUIVALENT.

YL951-YL999

VIDEO SYSTEM AUDIO

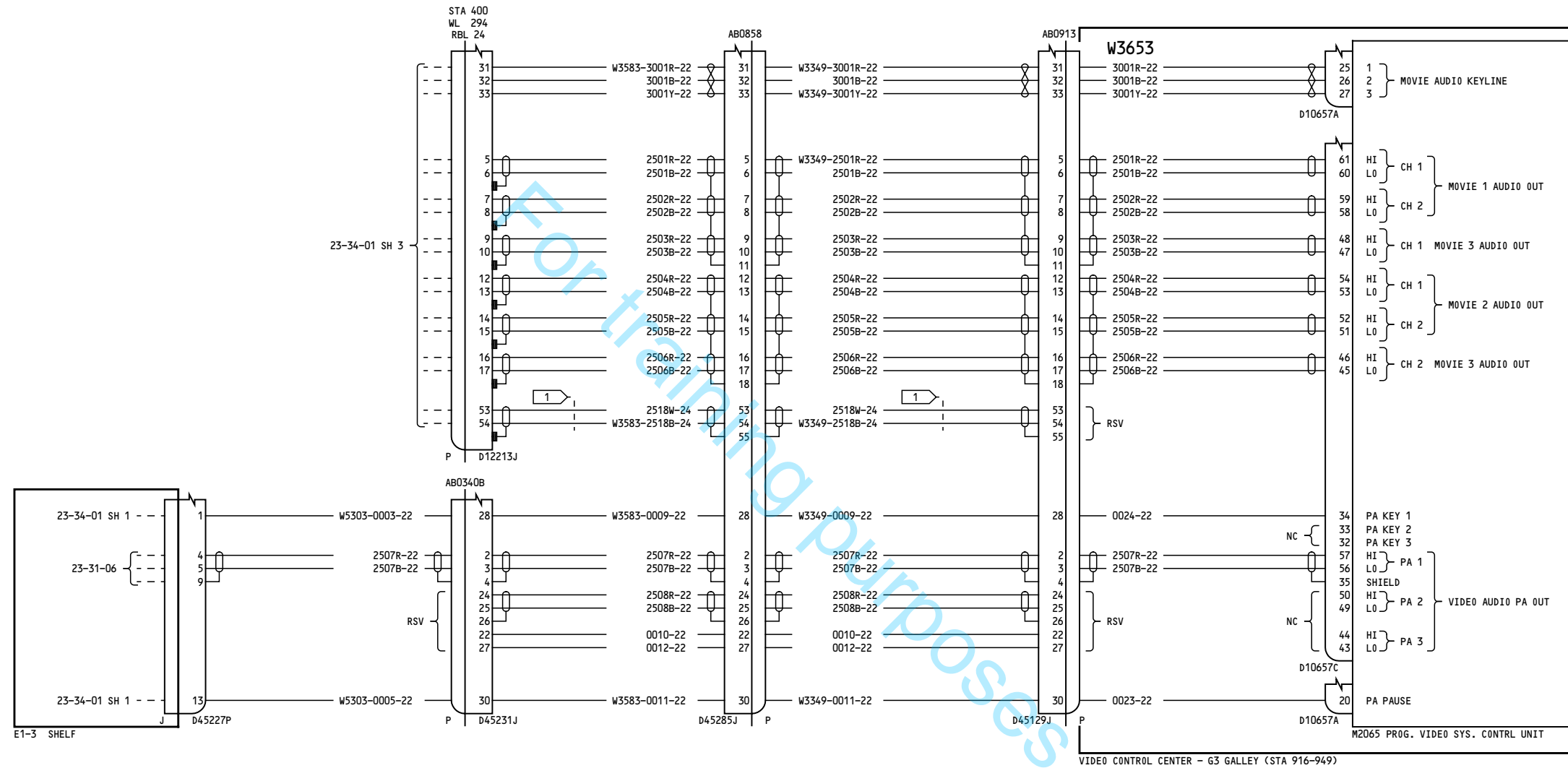
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NOTES:

1 WIRE TYPE S280W502-6 OR EQUIVALENT.

YN231-YN260

VIDEO SYSTEM AUDIO

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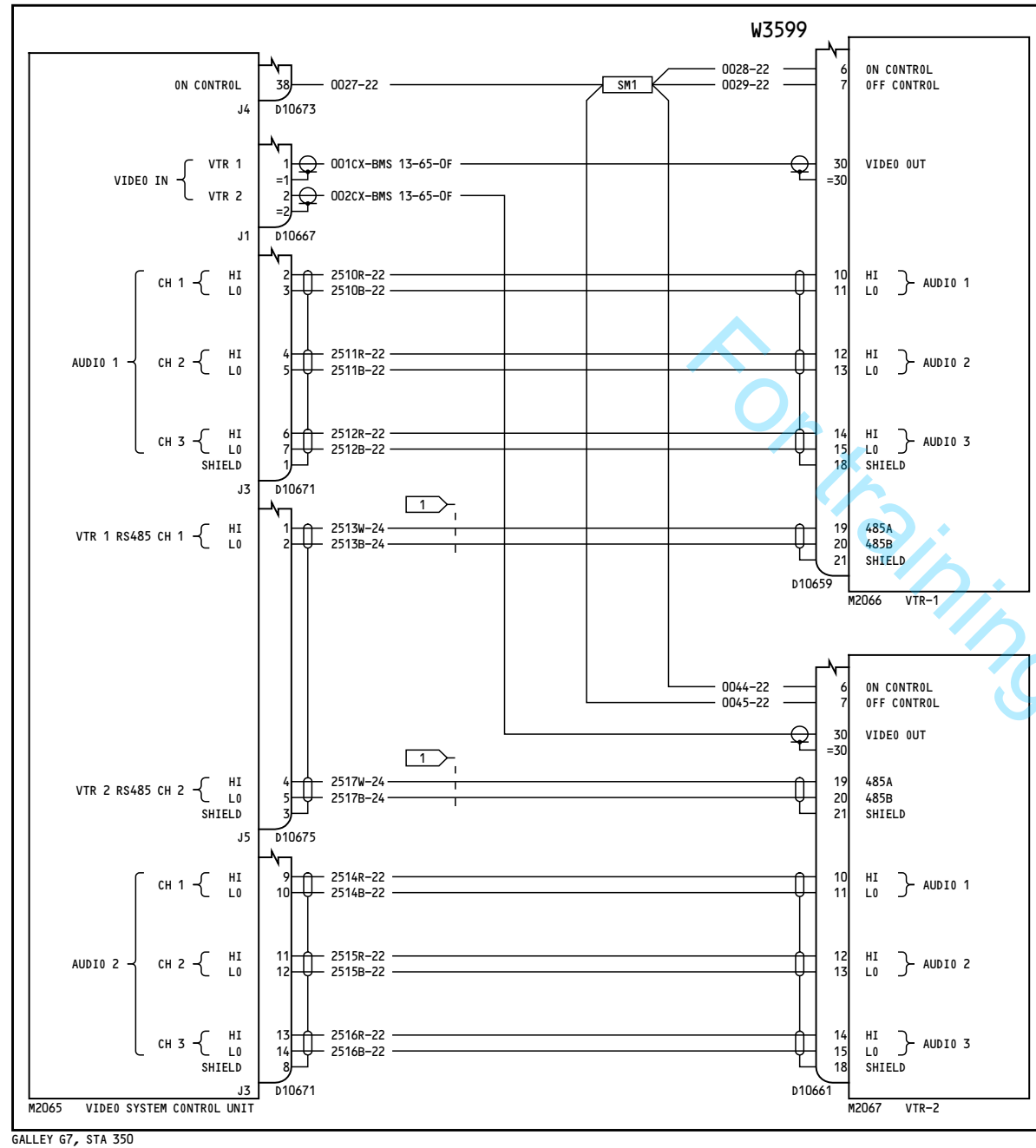
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NOTES:

1 CABLE P/N S280W502-6 OR EQUIVALENT

YC051-YD157

VIDEO HEAD-END INTERFACE

D280A108

23-32-13

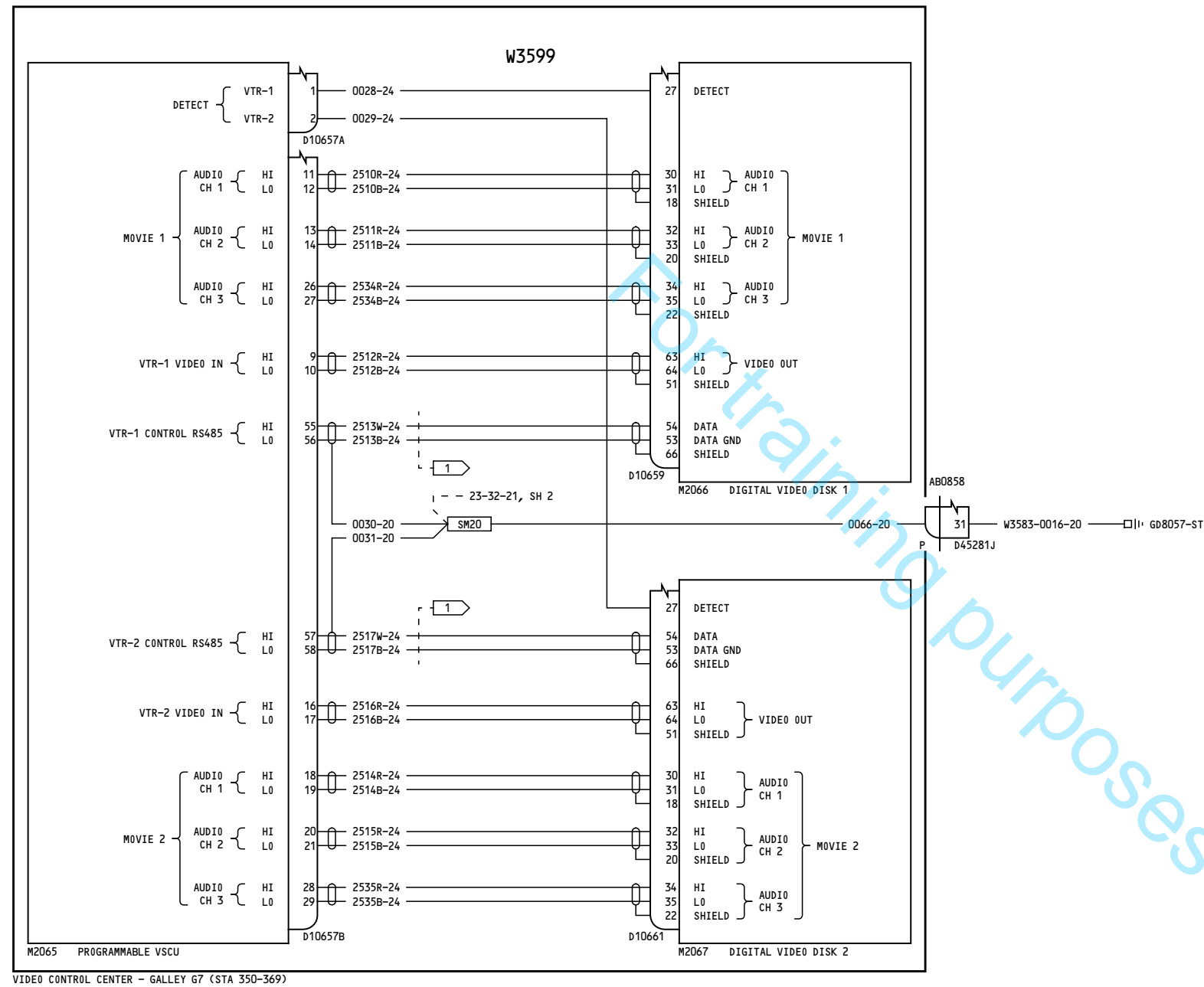
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YD158-YD170

VIDEO HEAD-END INTERFACE

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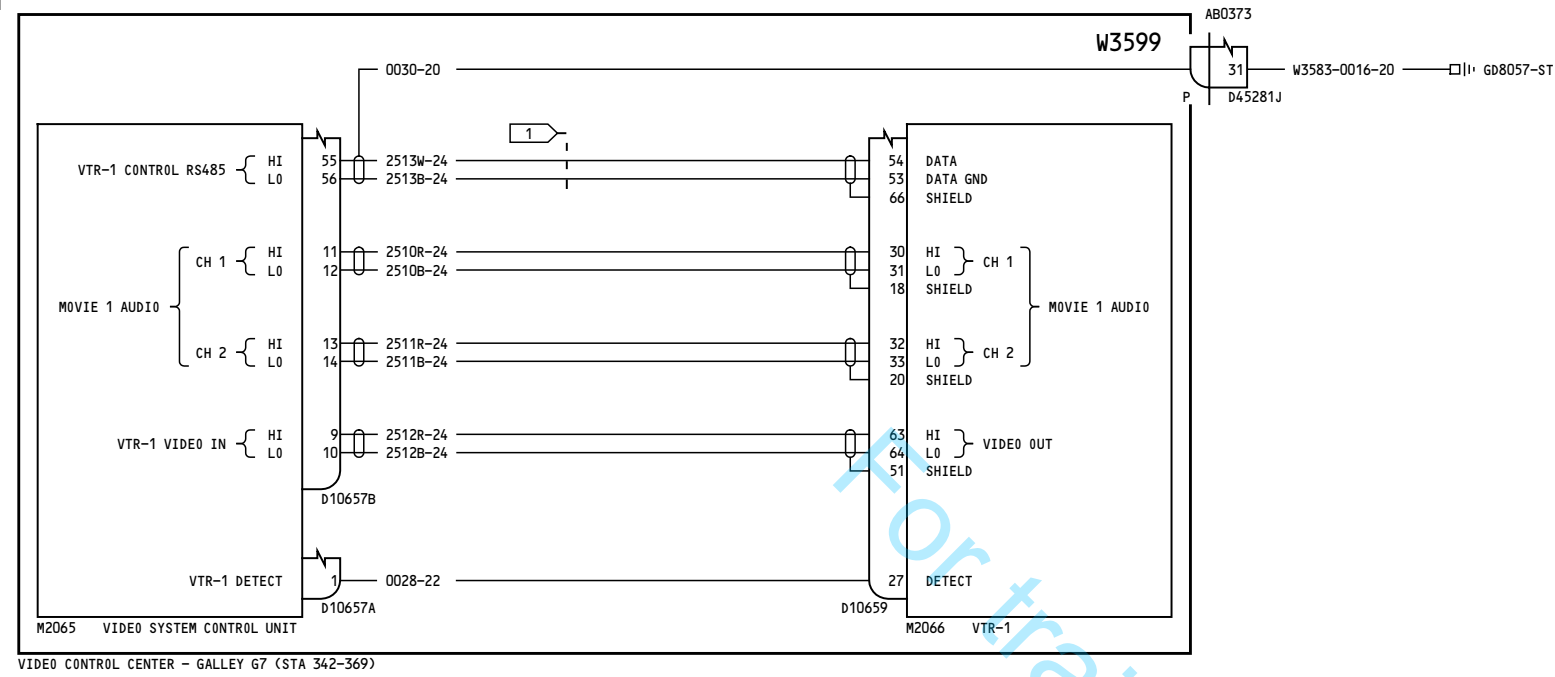
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NOTES:

1 WIRE TYPE S280W502-6

YL951-YL999

VIDEO HEAD-END INTERFACE

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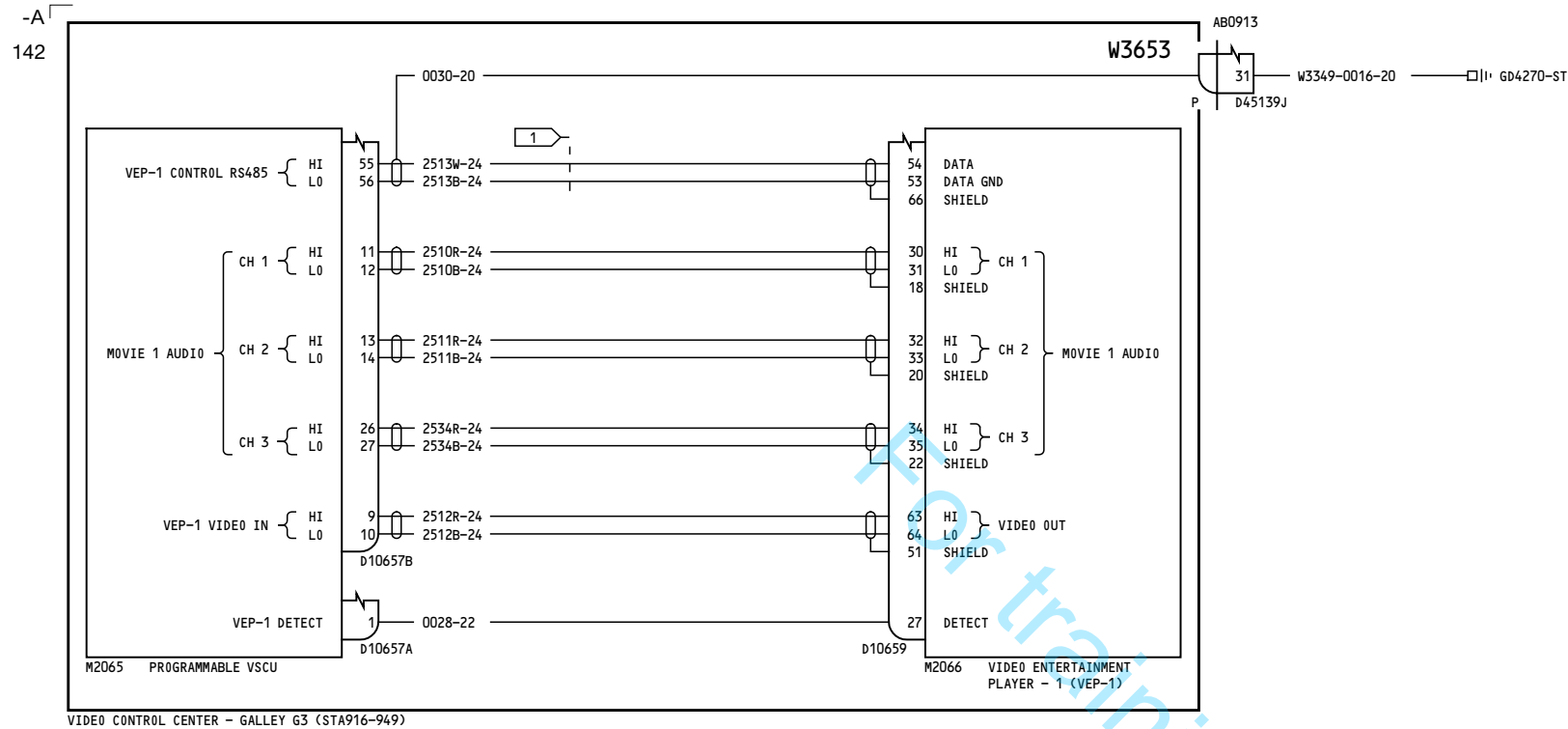
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YN231-YN260

VIDEO HEAD-END INTERFACE

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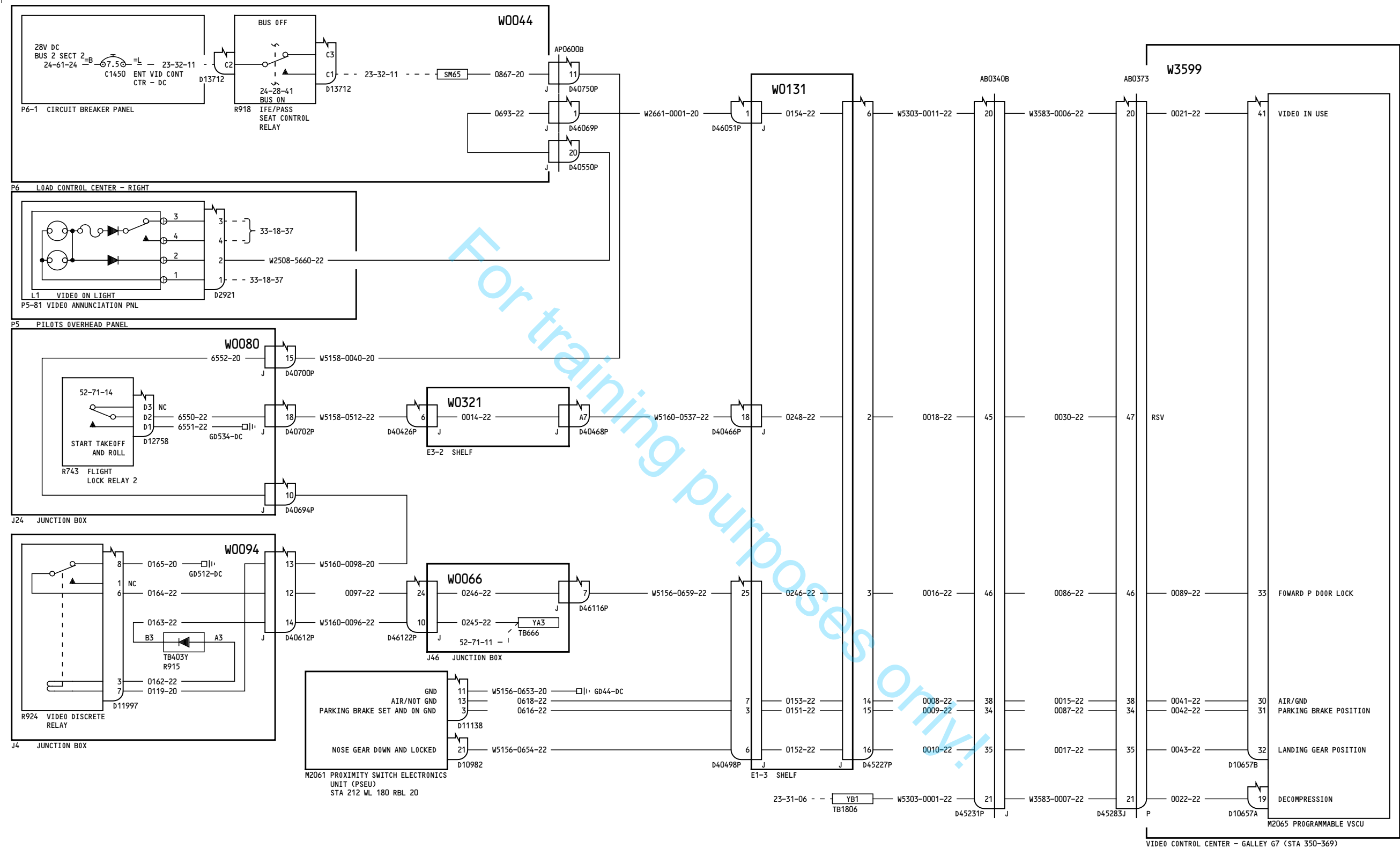
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YD158-YD170

**VIDEO SYSTEM
DISCRETE INPUTS**

D280A108

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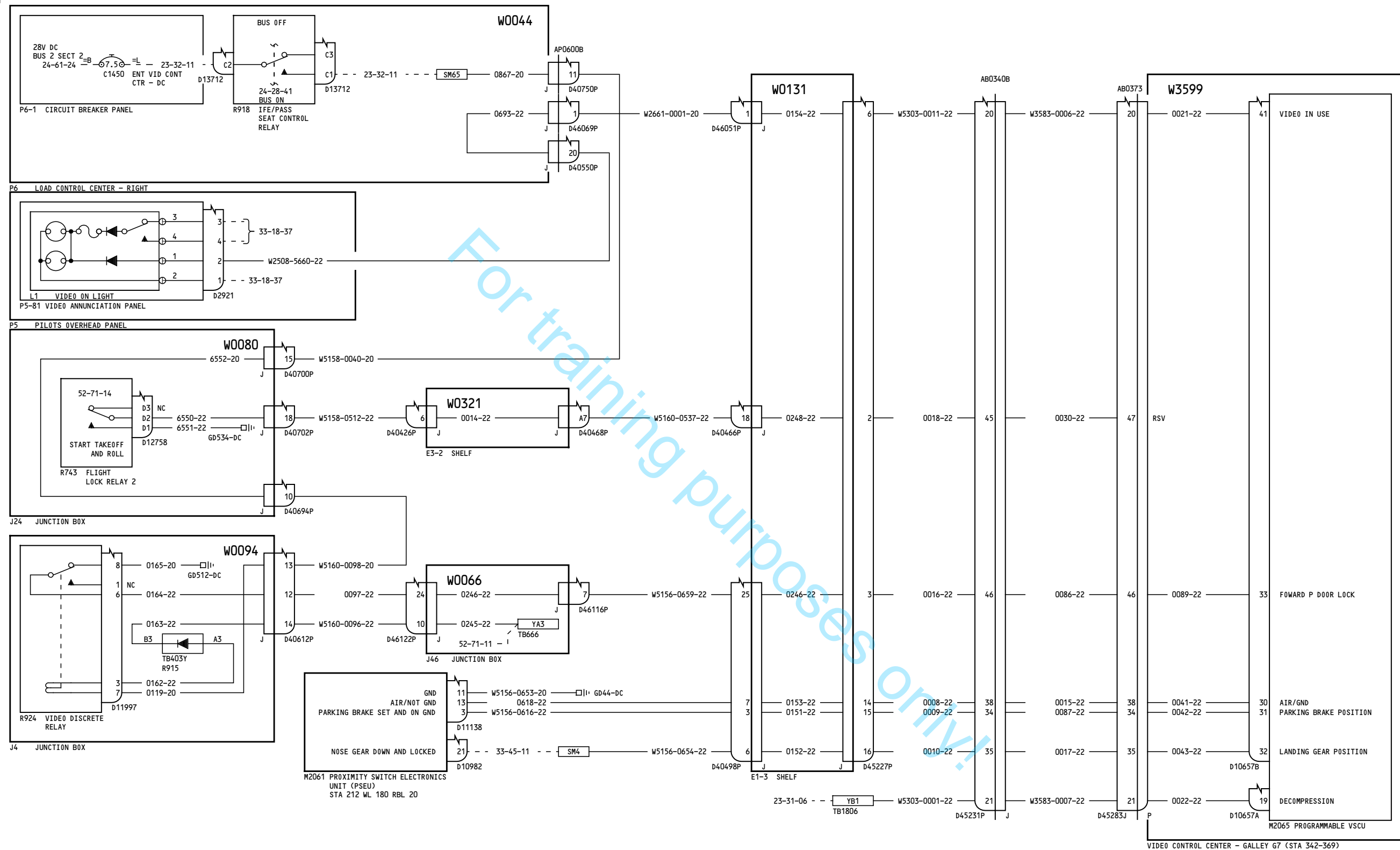
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YL951-YL999

**VIDEO SYSTEM
DISCRETE INPUTS**

D280A108

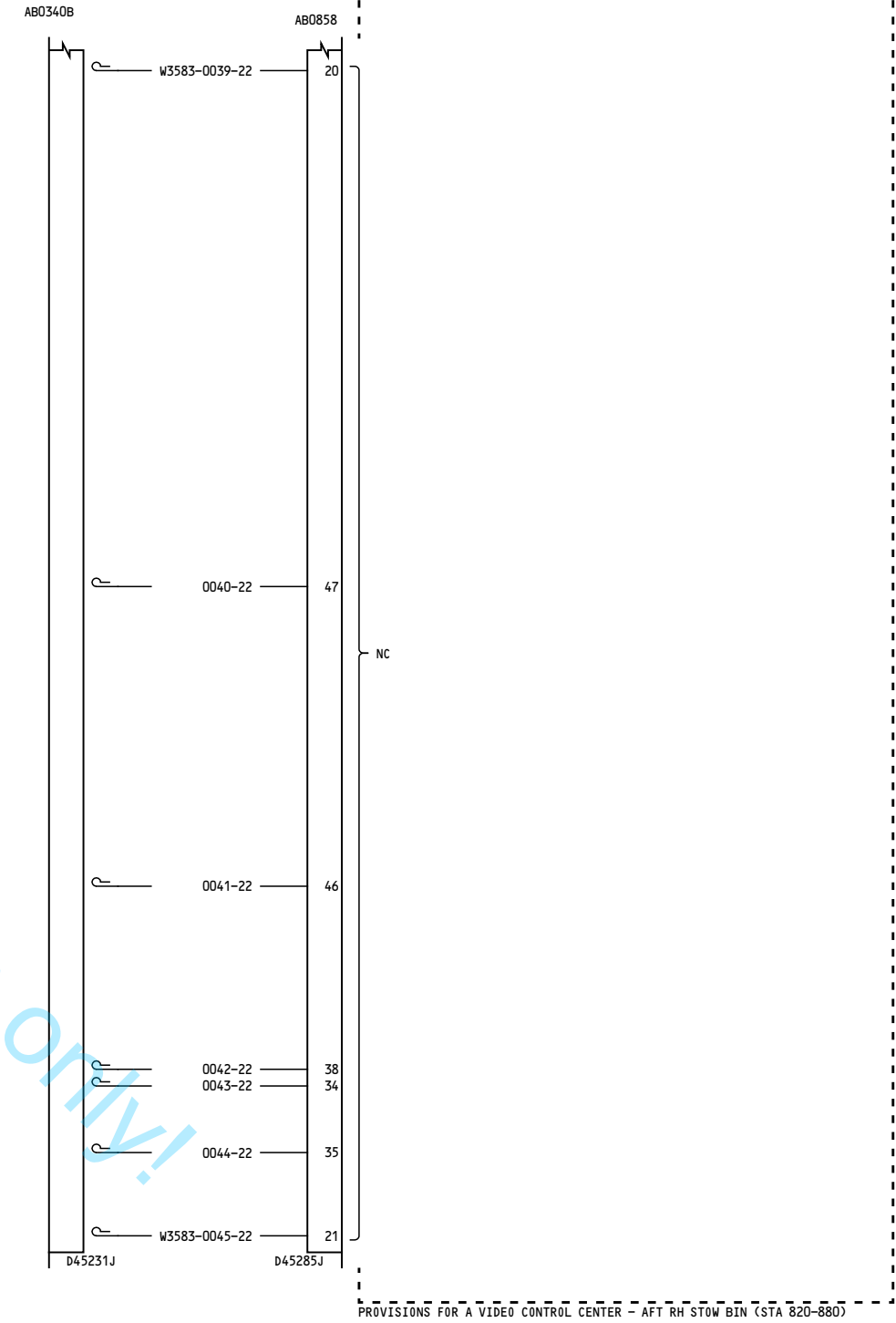
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For training purposes only!



YL951-YL999

**VIDEO SYSTEM
DISCRETE INPUTS**

D280A108

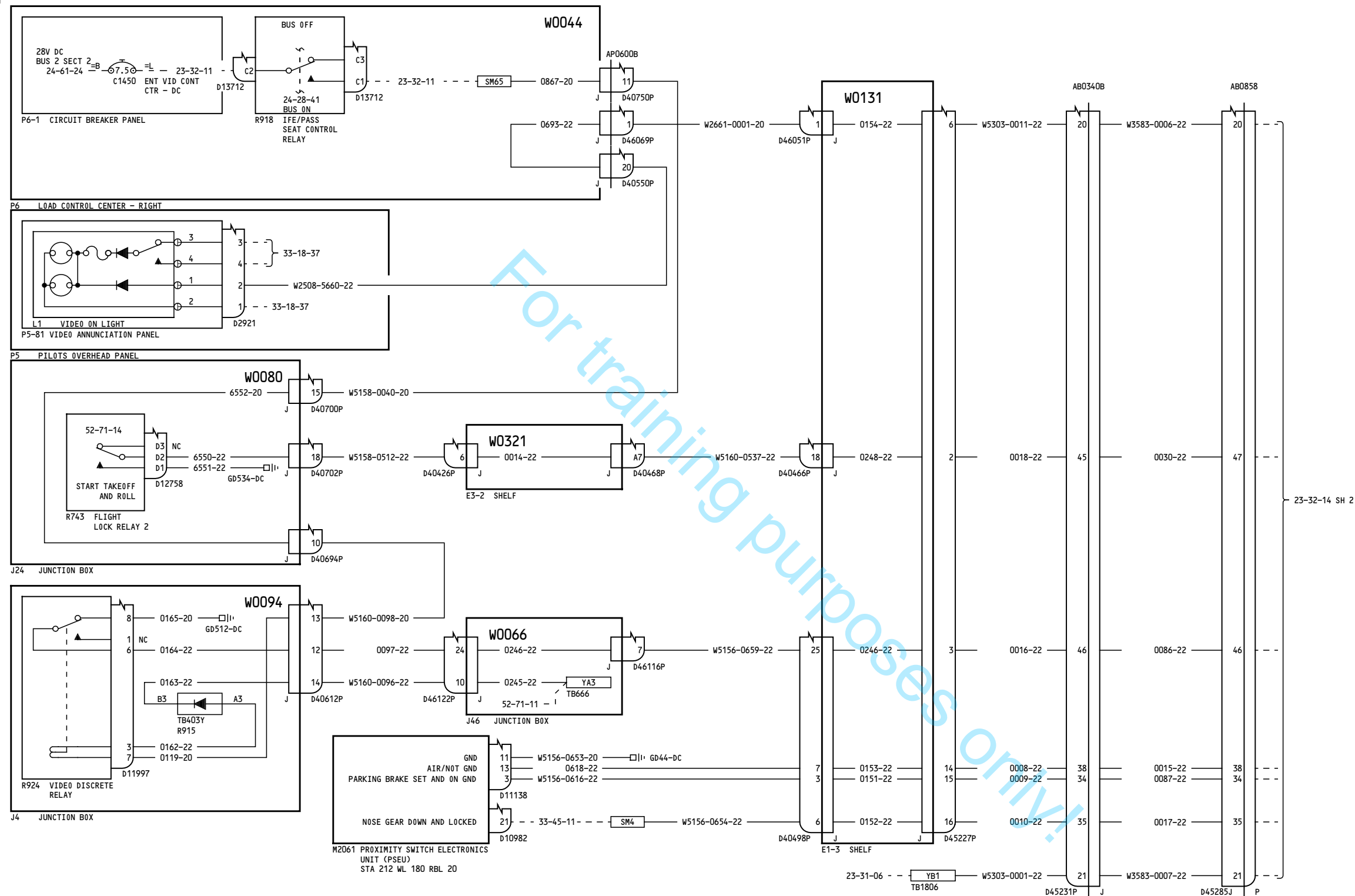
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YN231-YN260

VIDEO SYSTEM
DISCRETE INPUTS

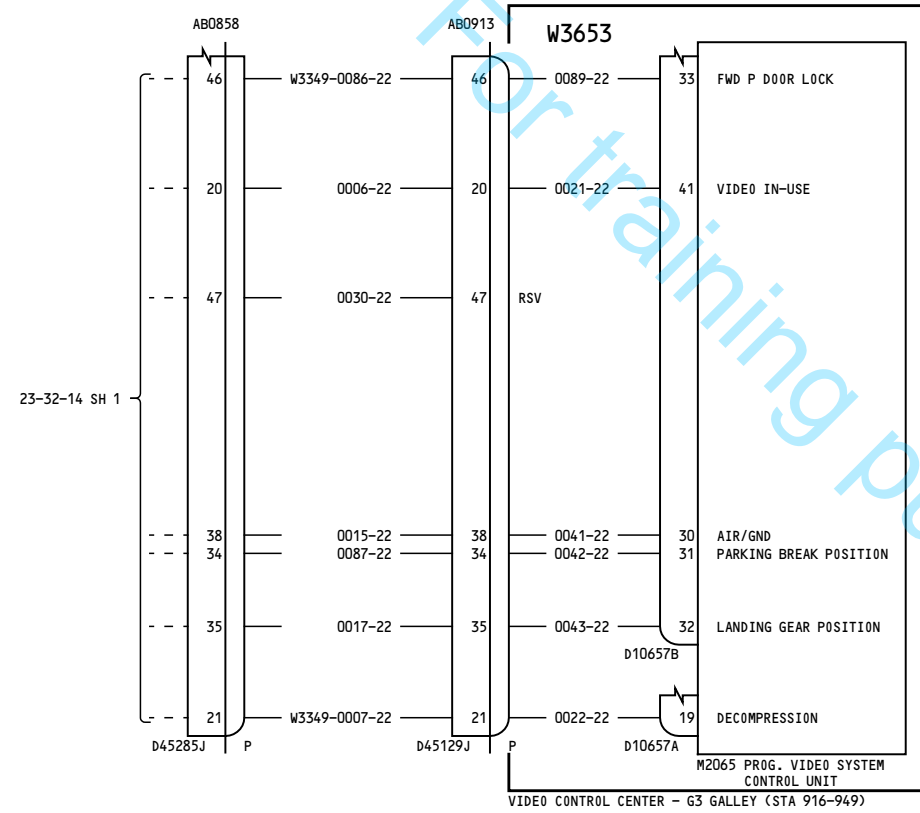
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YN231-YN260

**VIDEO SYSTEM
DISCRETE INPUTS**

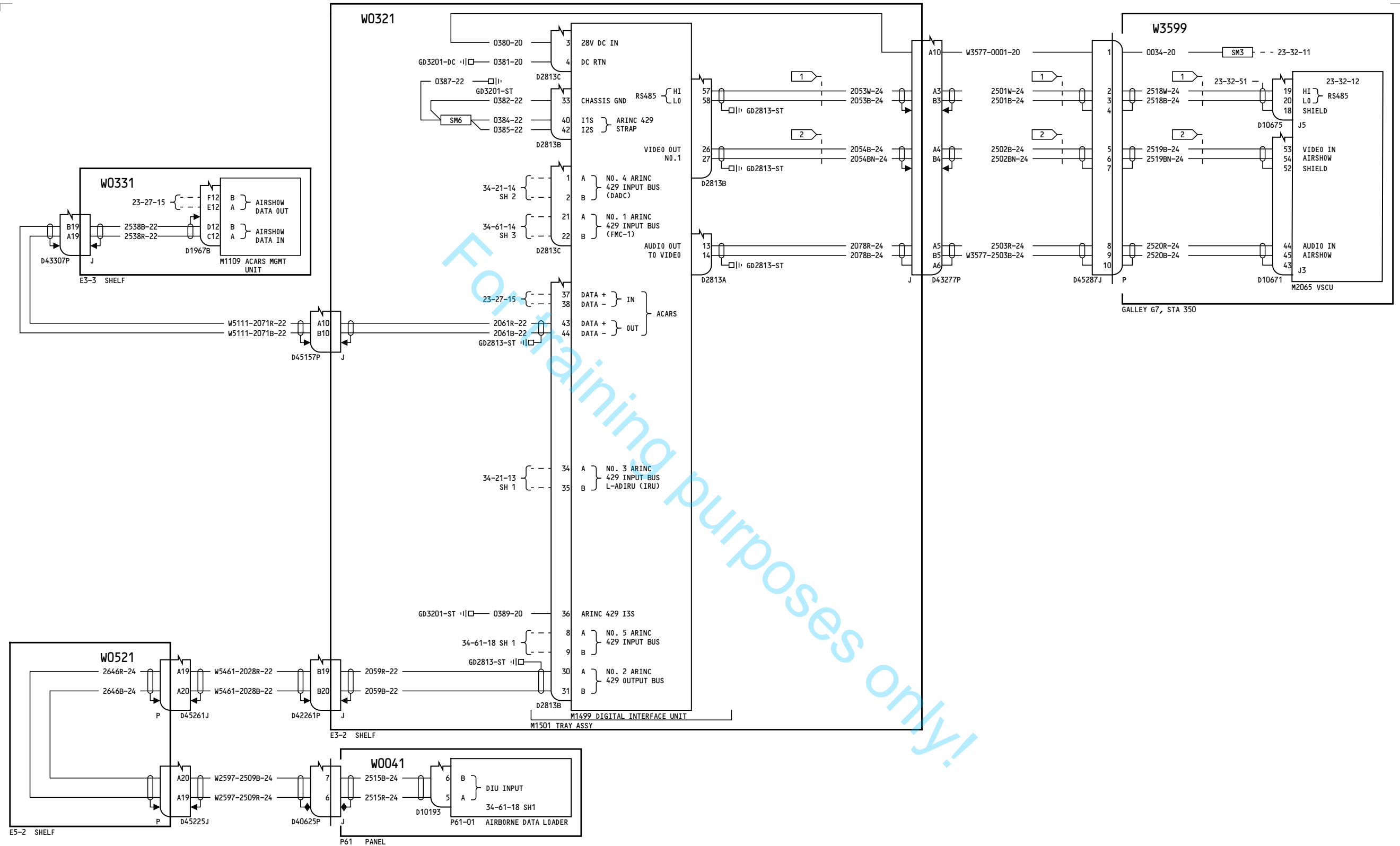
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NOTES: 1 CABLE P/N S280W502-6 OR EQUIVALENT 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT

YC051-YC055

PASSENGER FLIGHT INFORMATION SYSTEM

D280A108

23-32-21

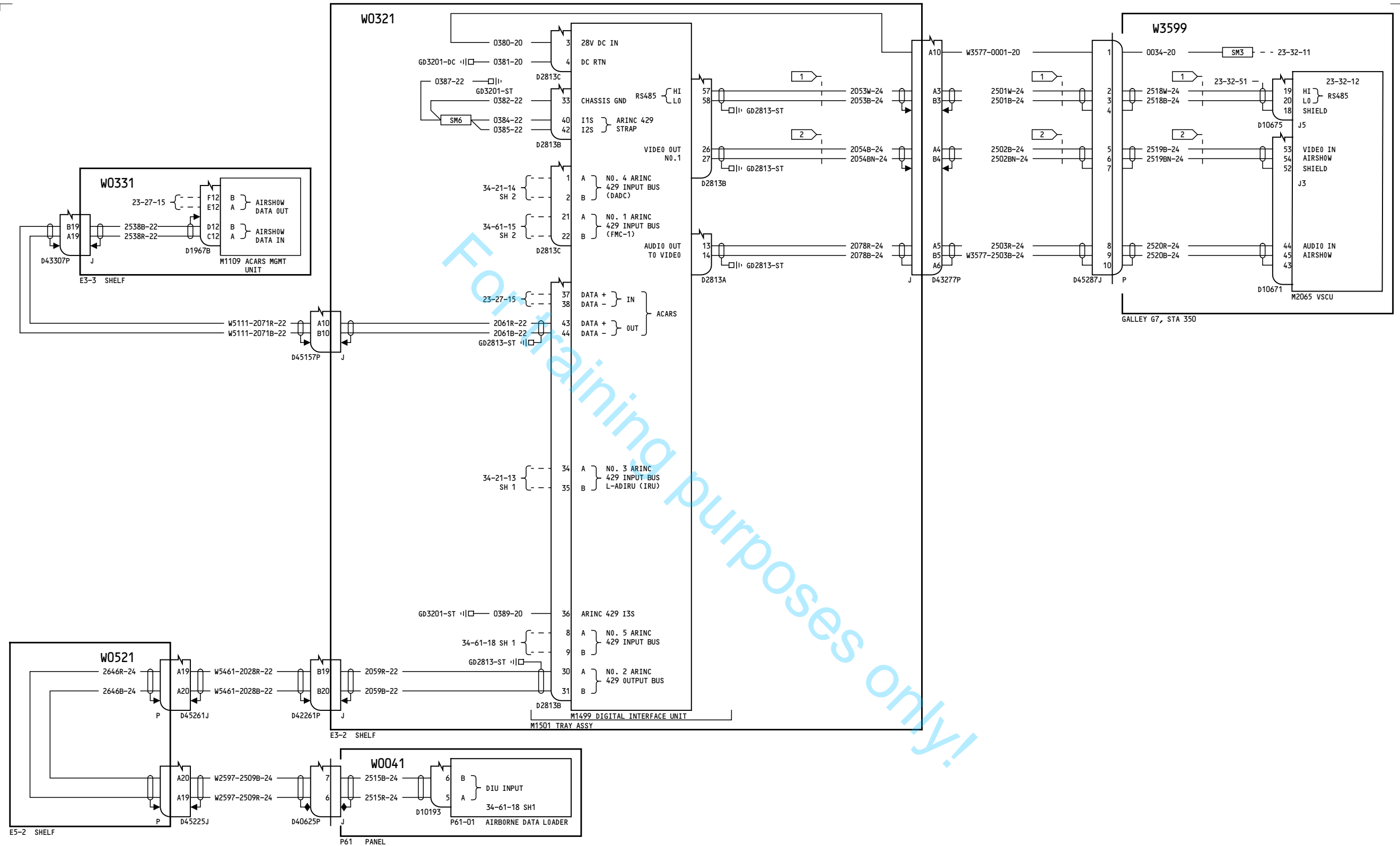
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NOTES: CABLE P/N S280W502-6 OR EQUIVALENT CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT

YC056-YC058

PASSENGER FLIGHT INFORMATION SYSTEM

D280A108

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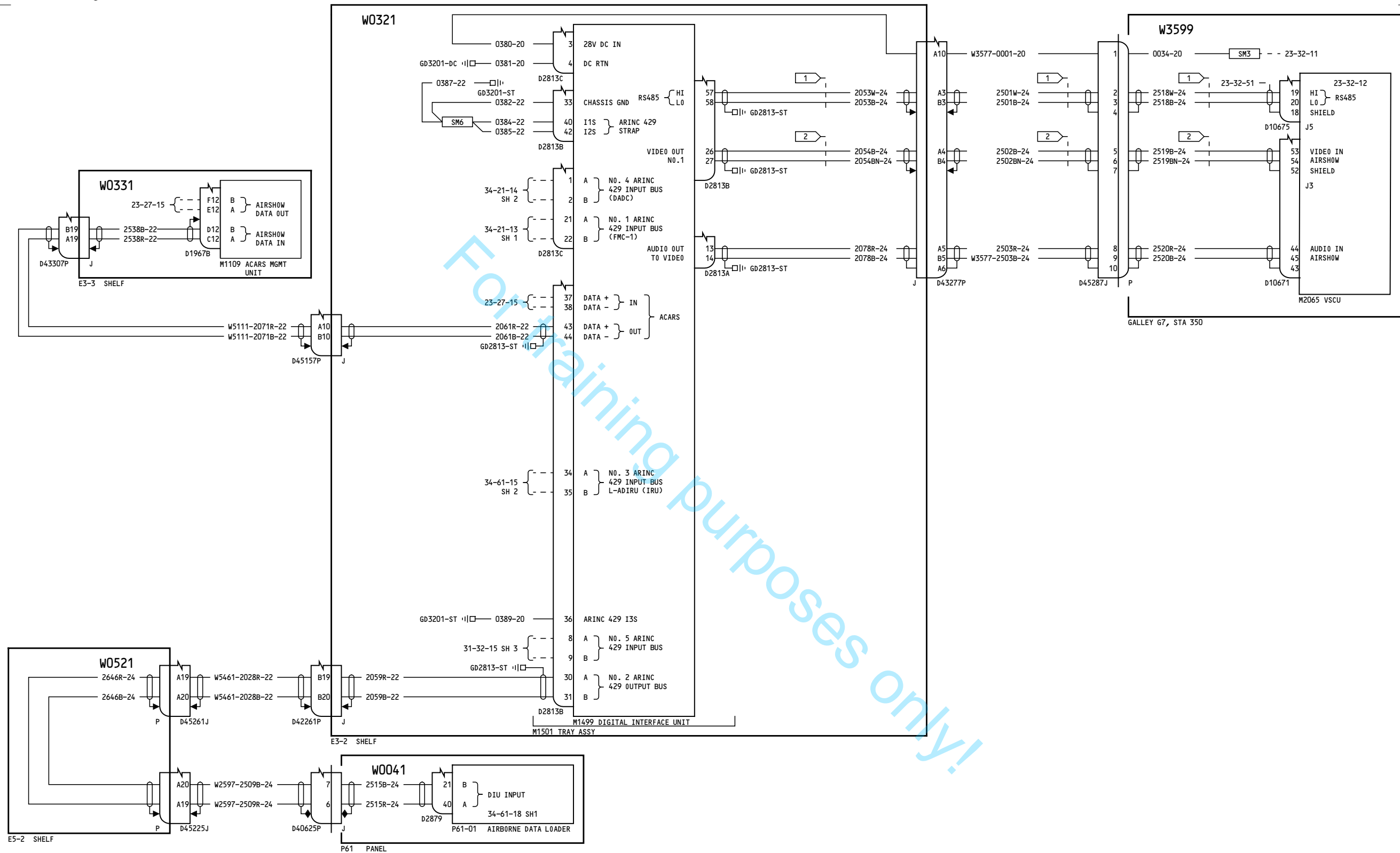
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NOTES: 1 CABLE P/N S280W502-6 OR EQUIVALENT 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT

YC059-YD157

PASSENGER FLIGHT
INFORMATION SYSTEM

D280A108

23-32-21

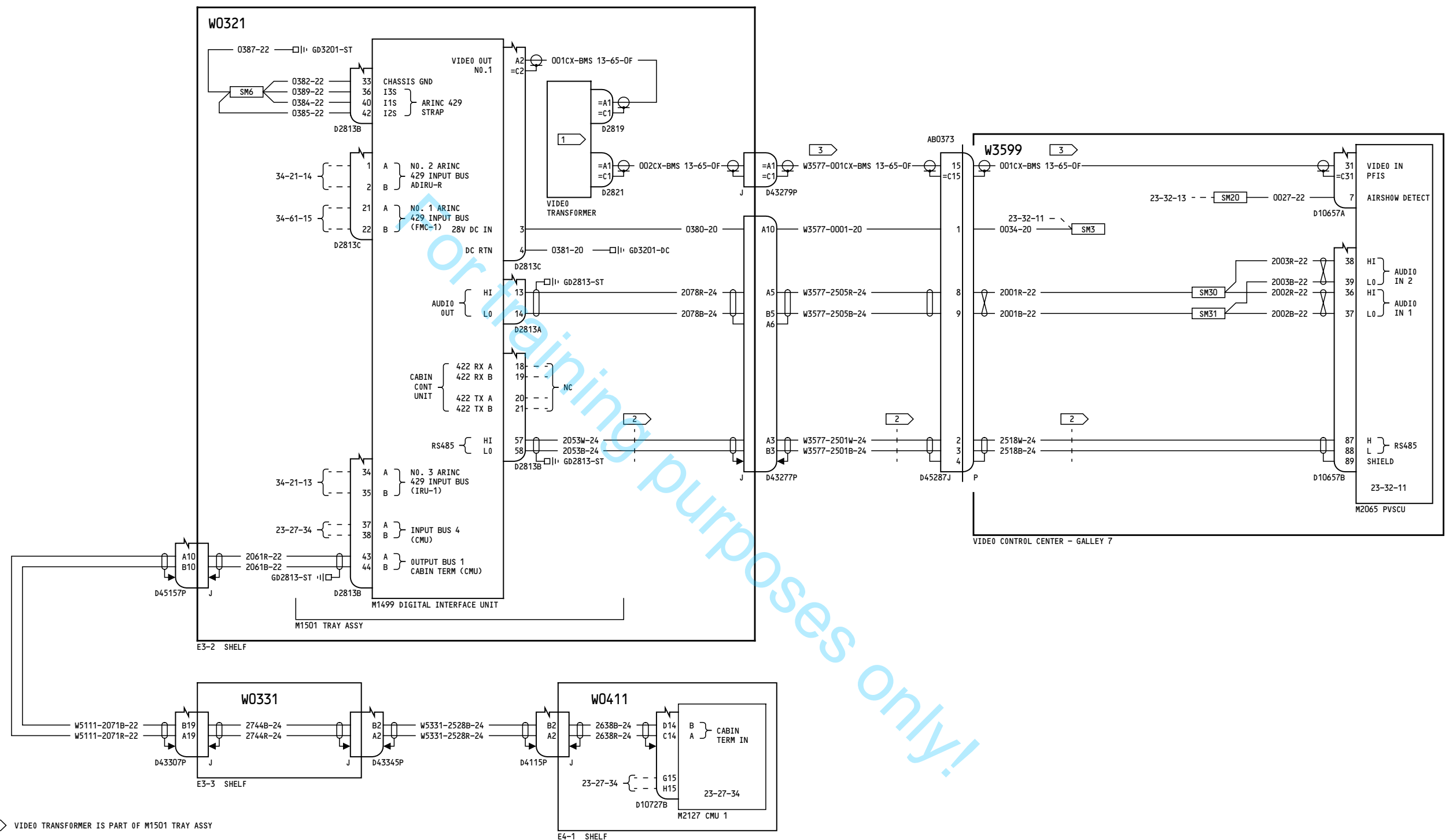
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YD158-YD170

**PASSENGER FLIGHT
INFORMATION SYSTEM**

D280A108

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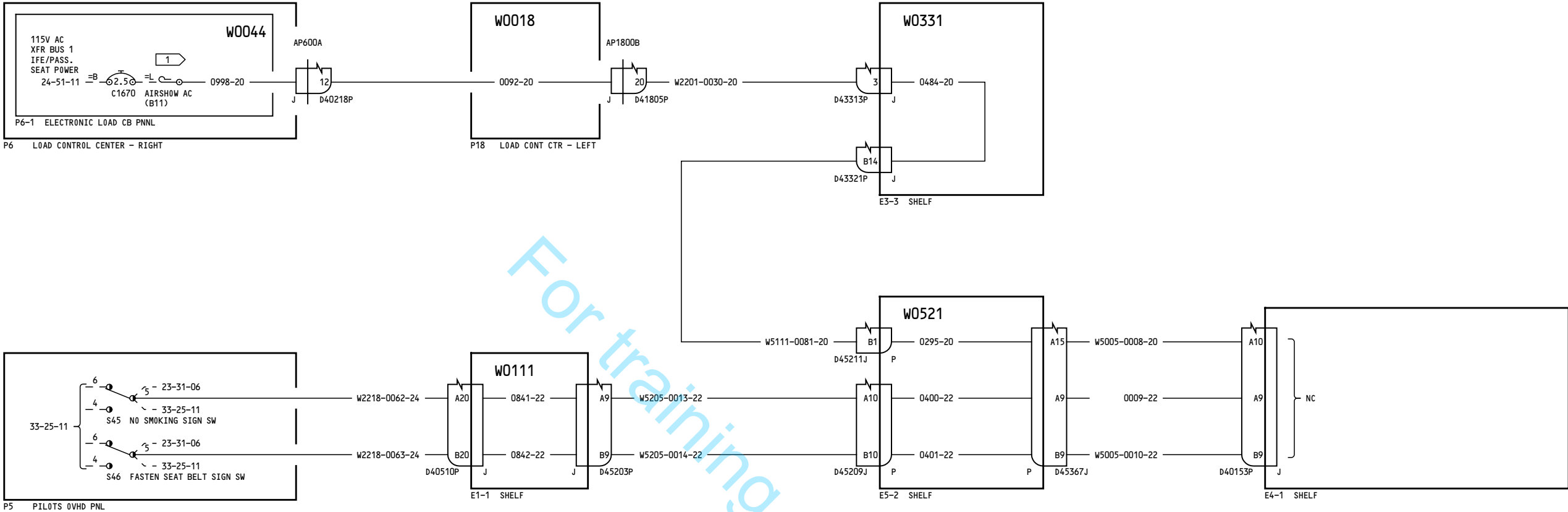
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NOTES:

1 COLLAR AND LABEL "INOP"

YL951-YL967

PASSENGER FLIGHT
INFORMATION SYSTEM

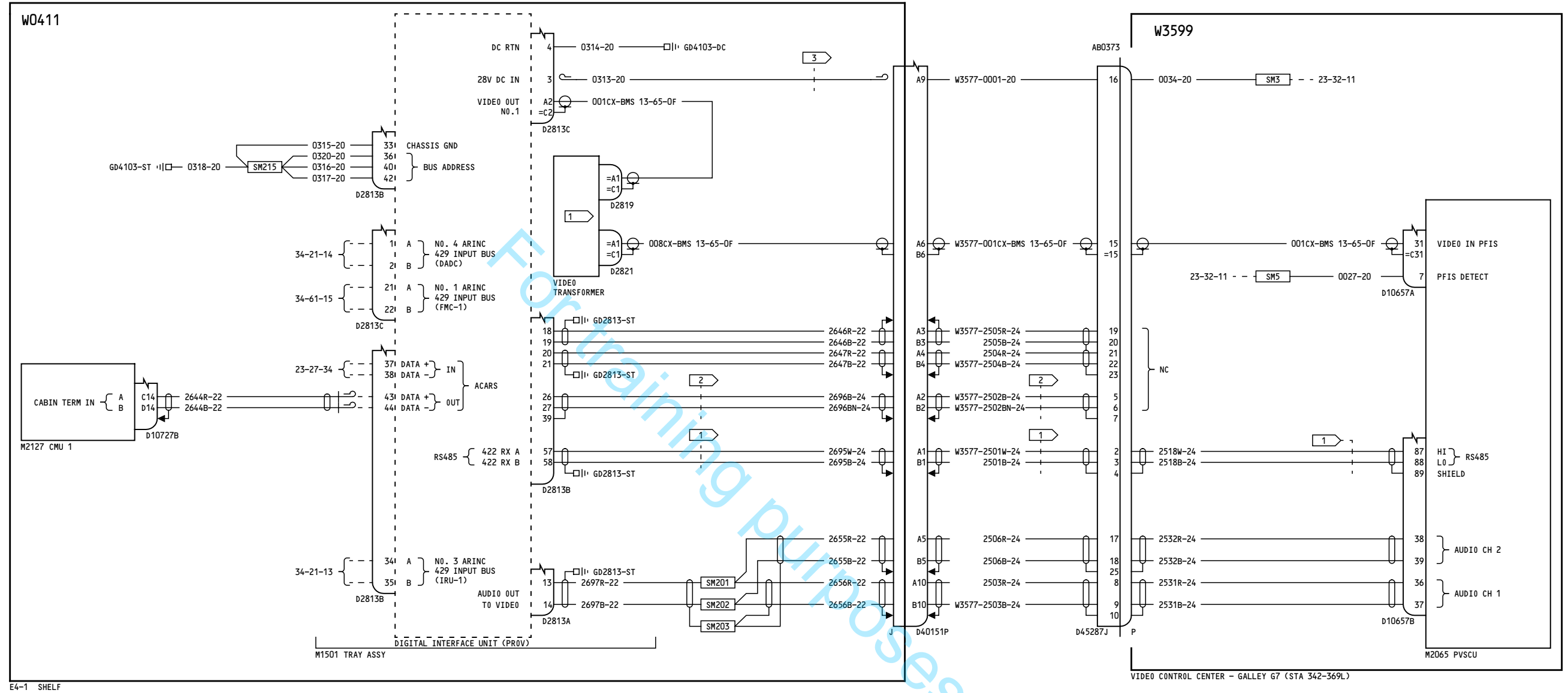
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NOTES: 1 CABLE P/N S280W502-6 OR EQUIVALENT 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT 3 COIL AND STOW IN E4-1 SHELF

YL951-YL967

PASSENGER FLIGHT
INFORMATION SYSTEM

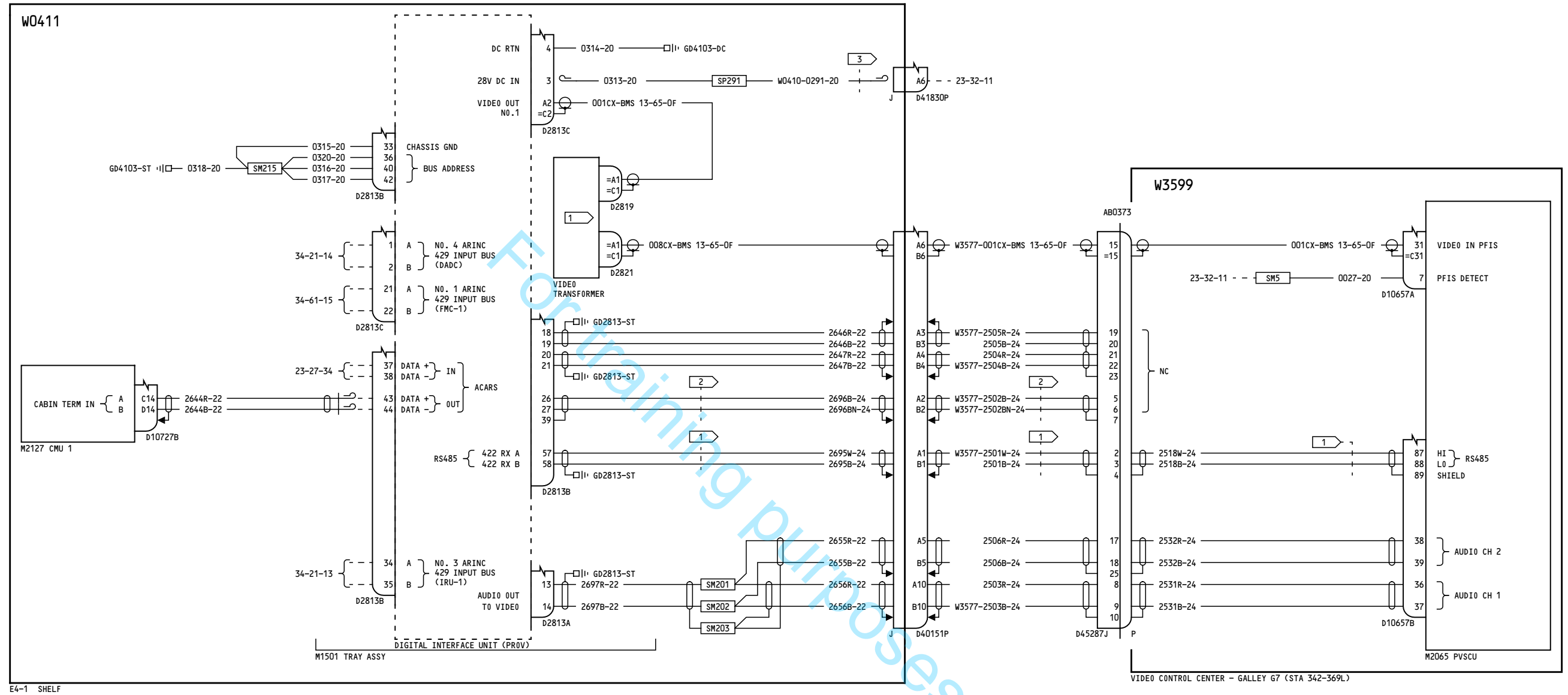
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NOTES: 1 CABLE P/N S280W502-6 OR EQUIVALENT

2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT

3 COIL AND STOW IN E4-1 SHELF

YL968-YL999

**PASSENGER FLIGHT
INFORMATION SYSTEM**

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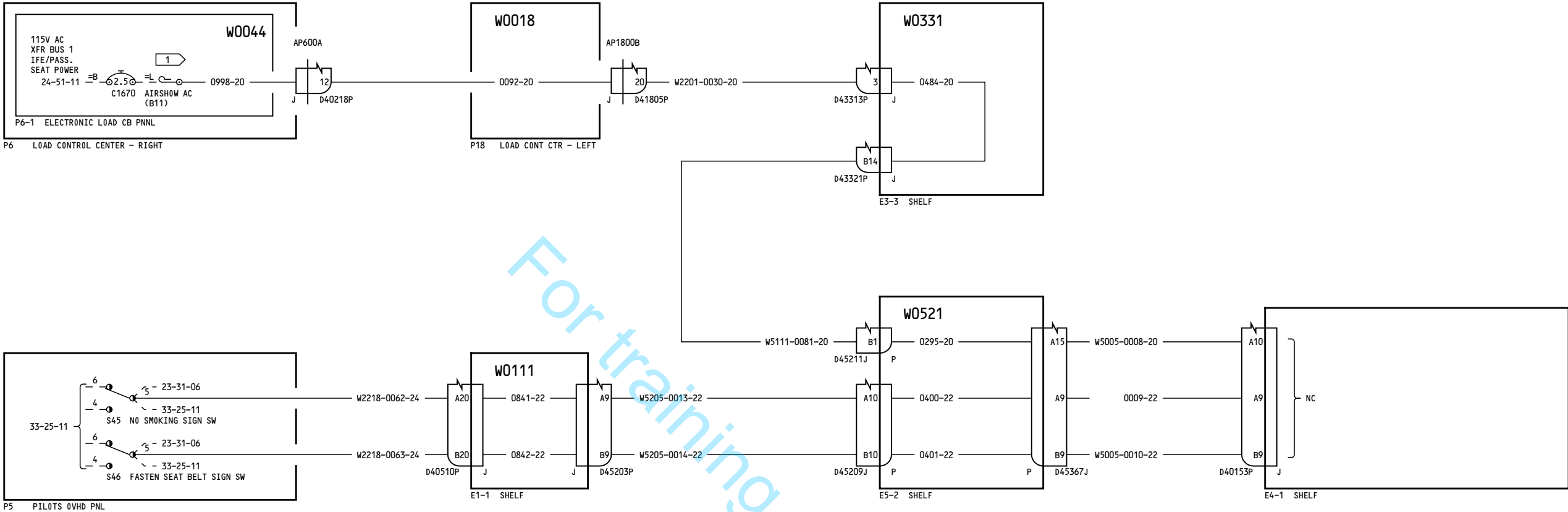
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NOTES:

1 COLLAR AND LABEL "INOP"

YN231-YN235	PASSENGER FLIGHT INFORMATION SYSTEM
	D280A108

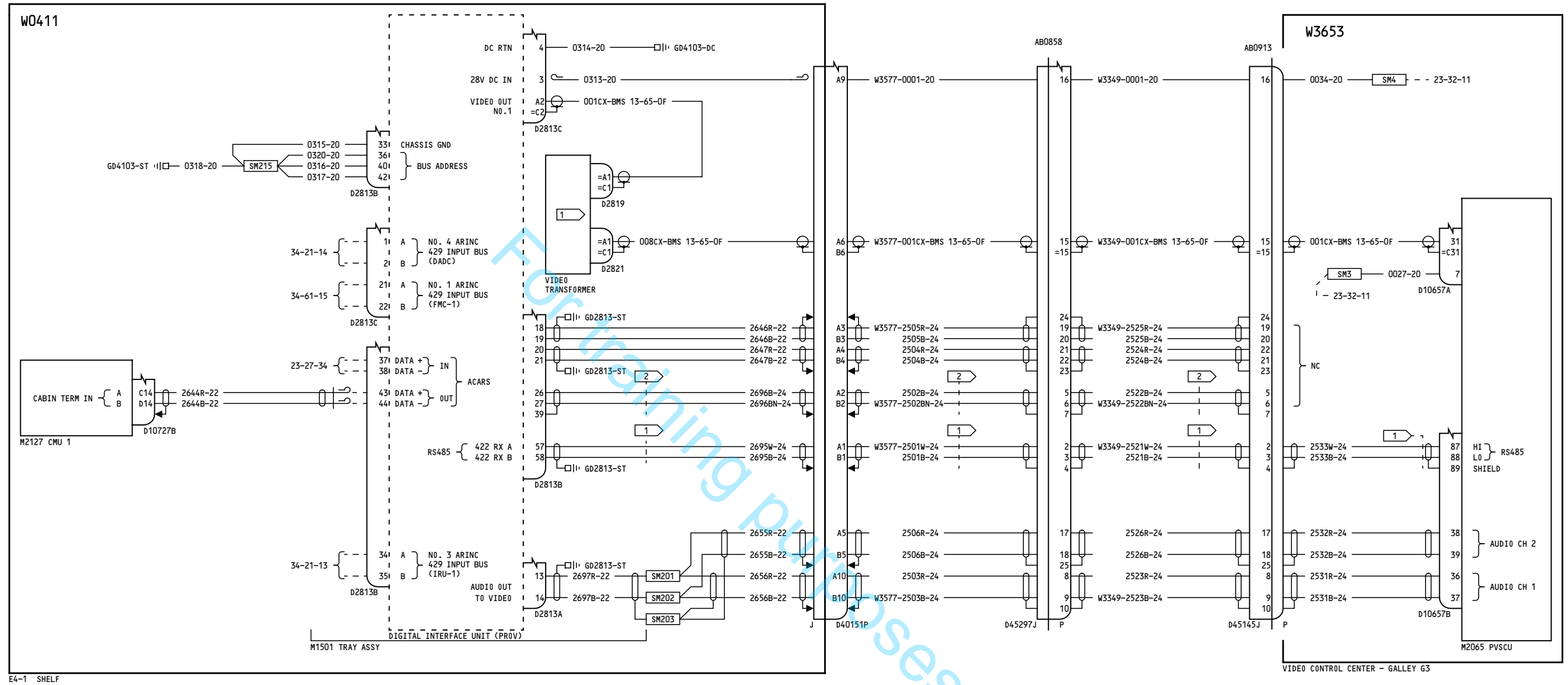
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NOTES: 1 CABLE P/N S280W502-6 OR EQUIVALENT

2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT

YN231-YN235

**PASSENGER FLIGHT
INFORMATION SYSTEM**

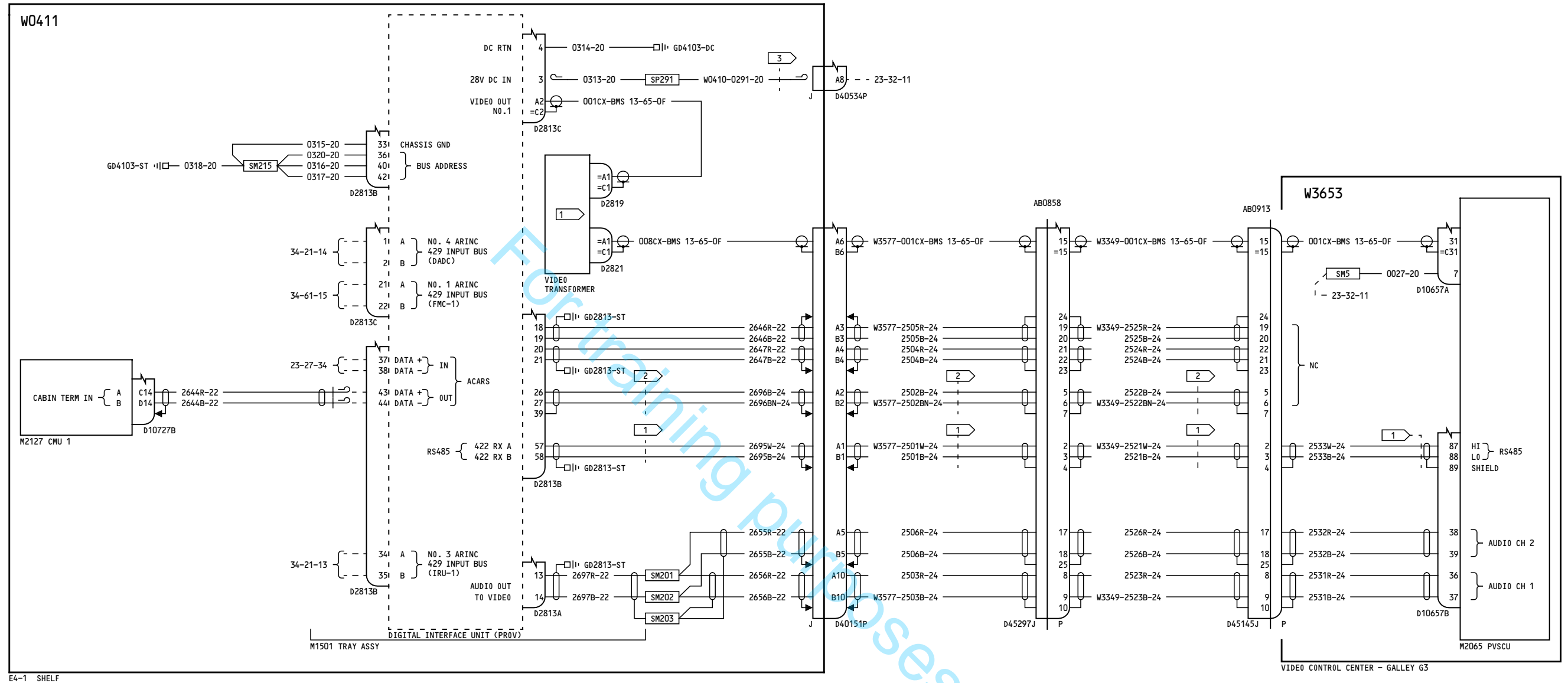
D280A108

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NOTES: 1 CABLE P/N S280W502-6 OR EQUIVALENT

2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT

3 COIL AND STOW IN E4-1 SHELF

YN236-YN260

**PASSENGER FLIGHT
INFORMATION SYSTEM**

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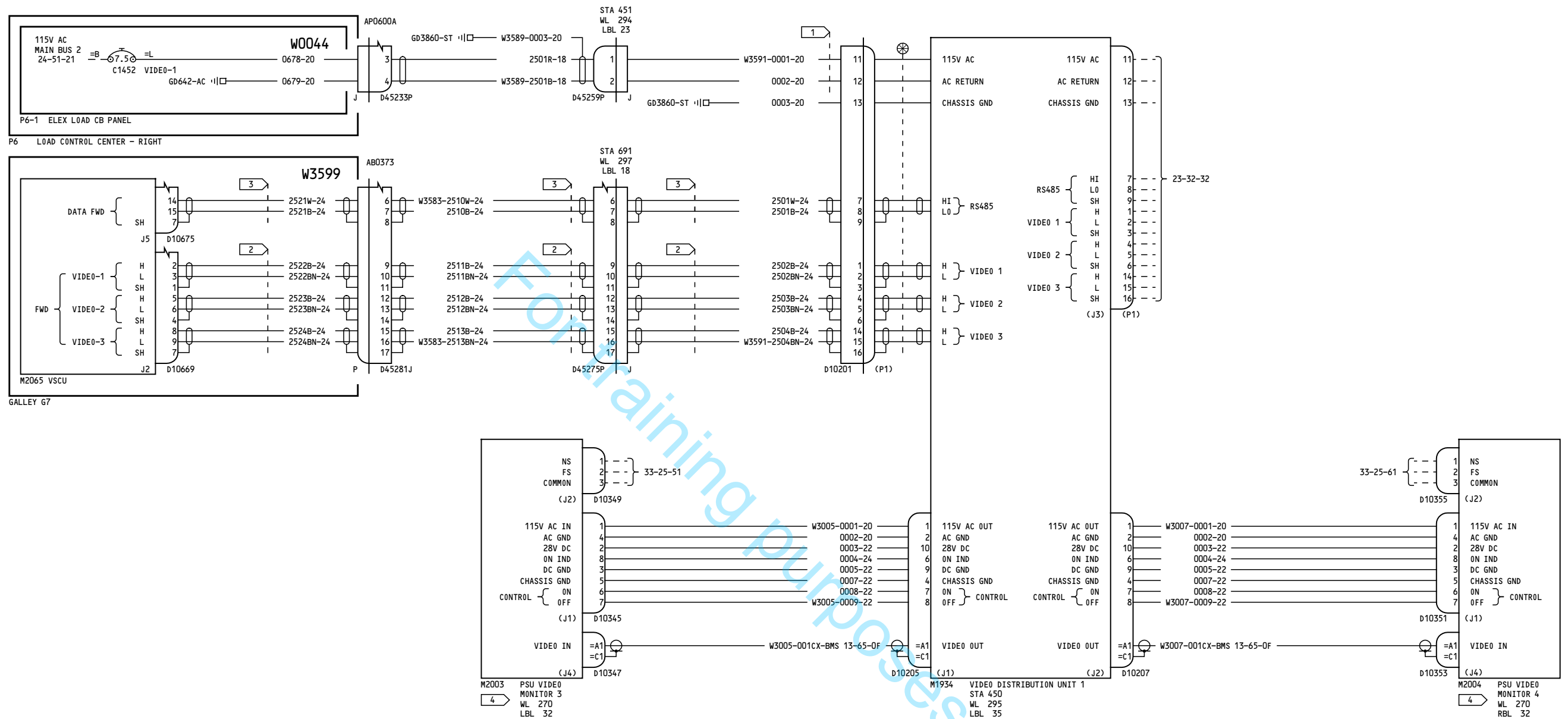
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 & 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6
- 4 STATION LOCATION RANGE: 390 - 440

YC051-YD153

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 1 VDU 1**

D280A108

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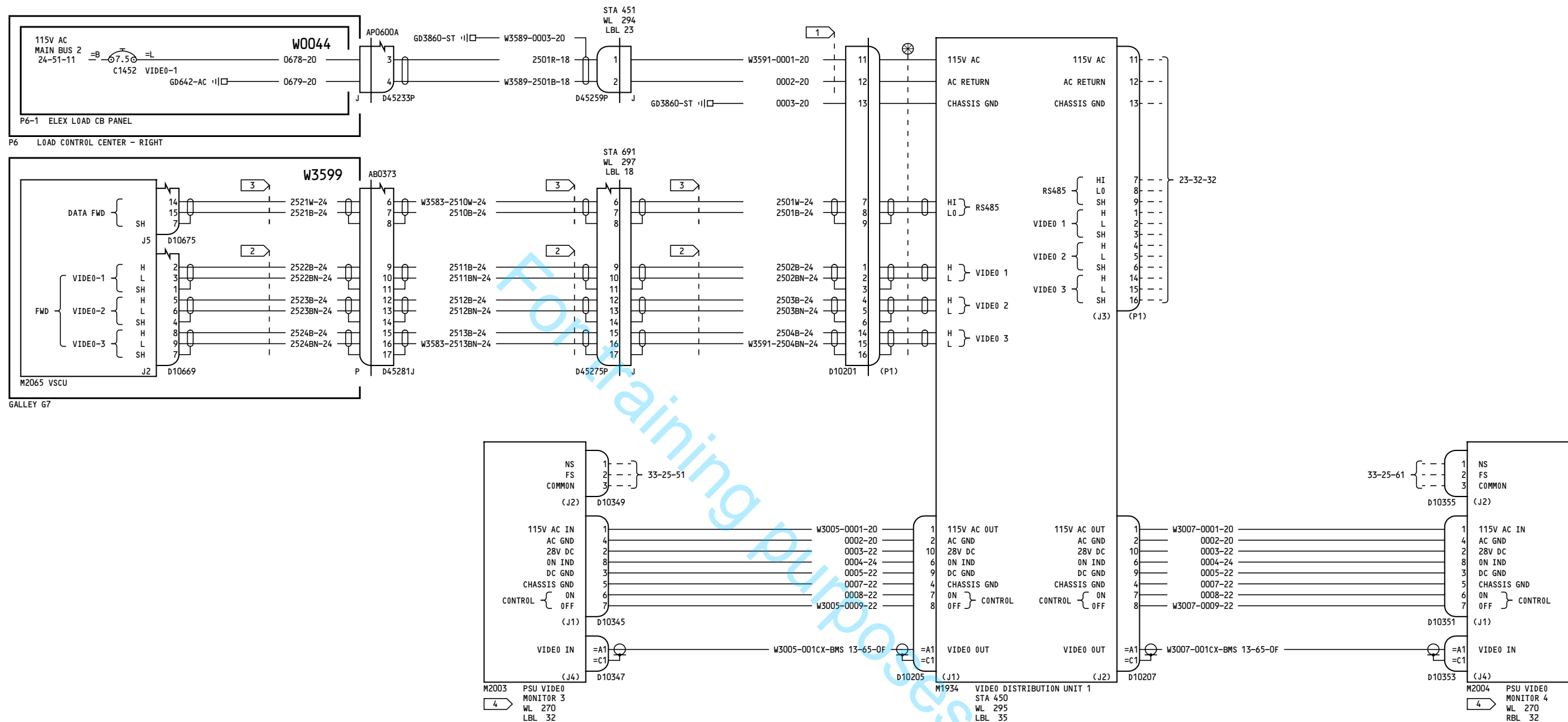
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 & 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6
- 4 STATION LOCATION RANGE: 390 - 440

YC051-YD153

VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 1

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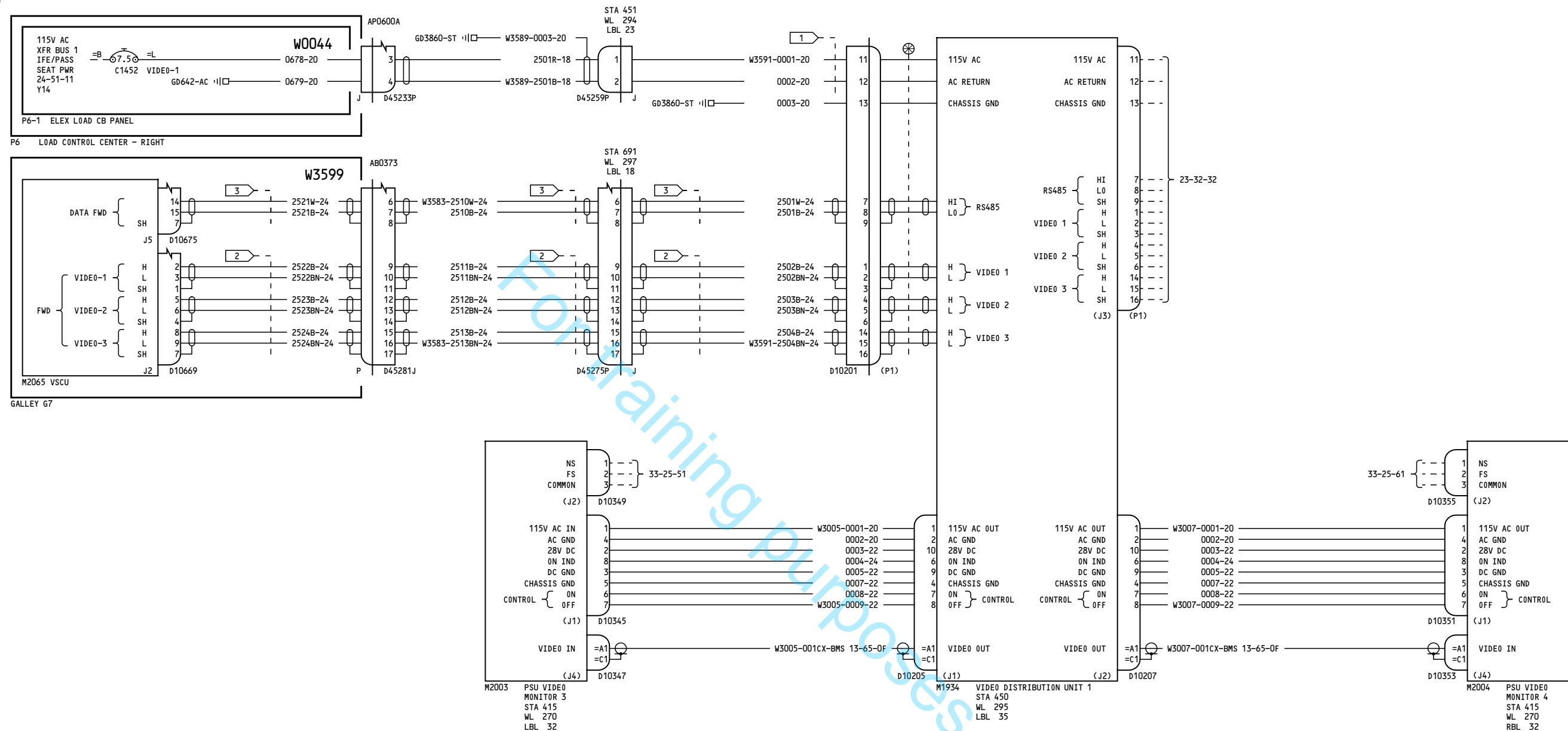
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 & 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YD154-YD157

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 1 VDU 1**

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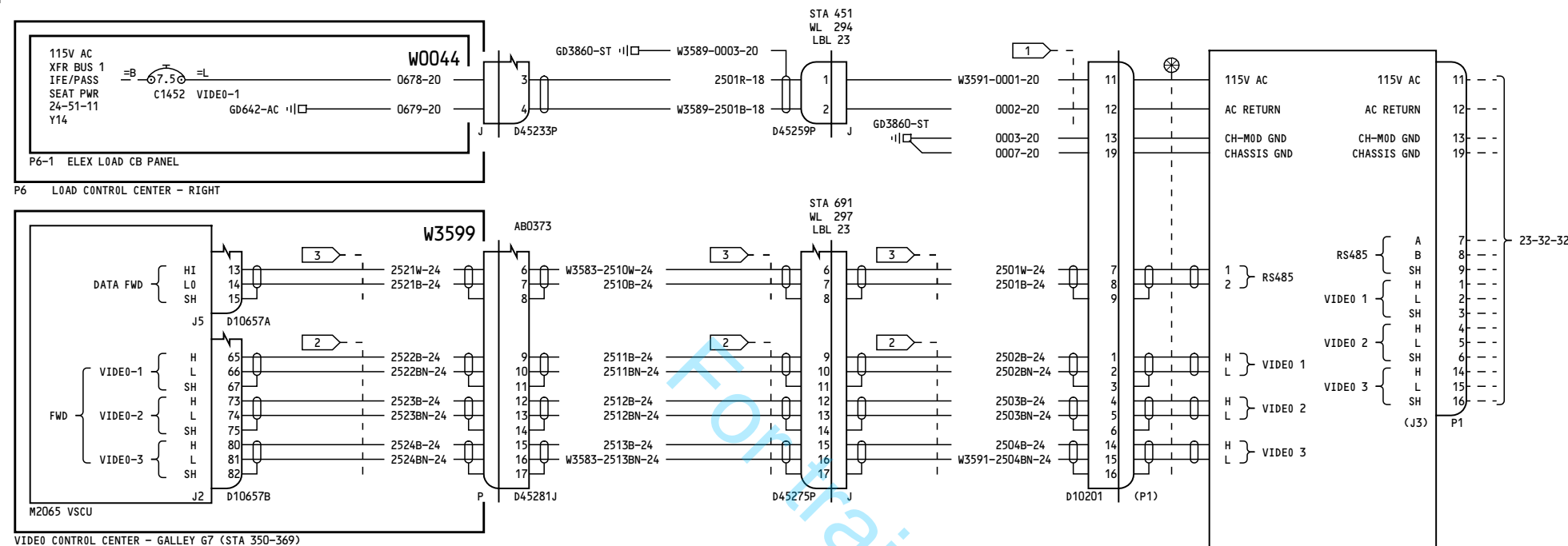
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 & 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YD158-YD170

VIDEO ENTERTAINMENT
SYSTEM
TRAY 1 VDU 1

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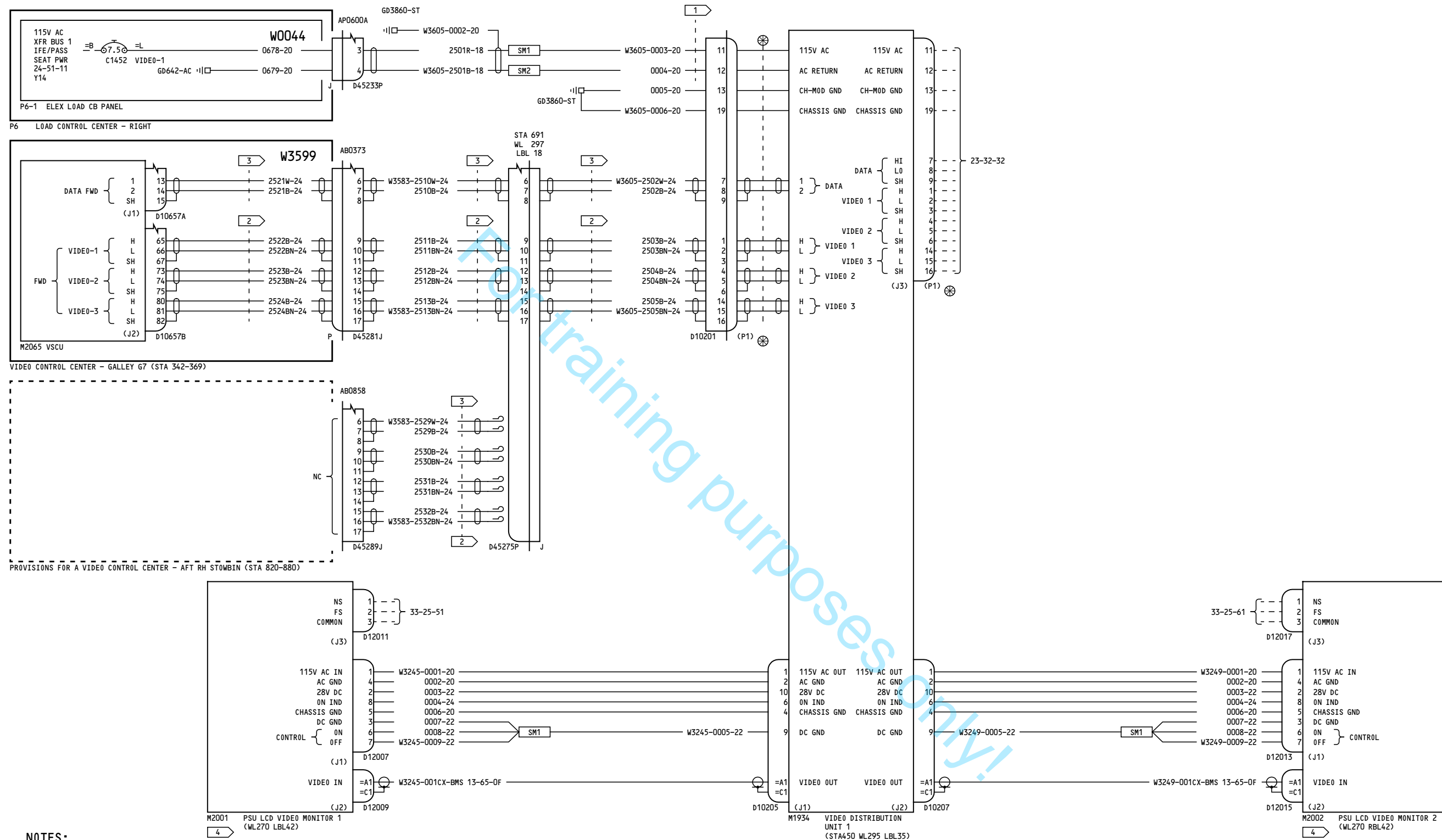
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YL951-YL999

VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 1

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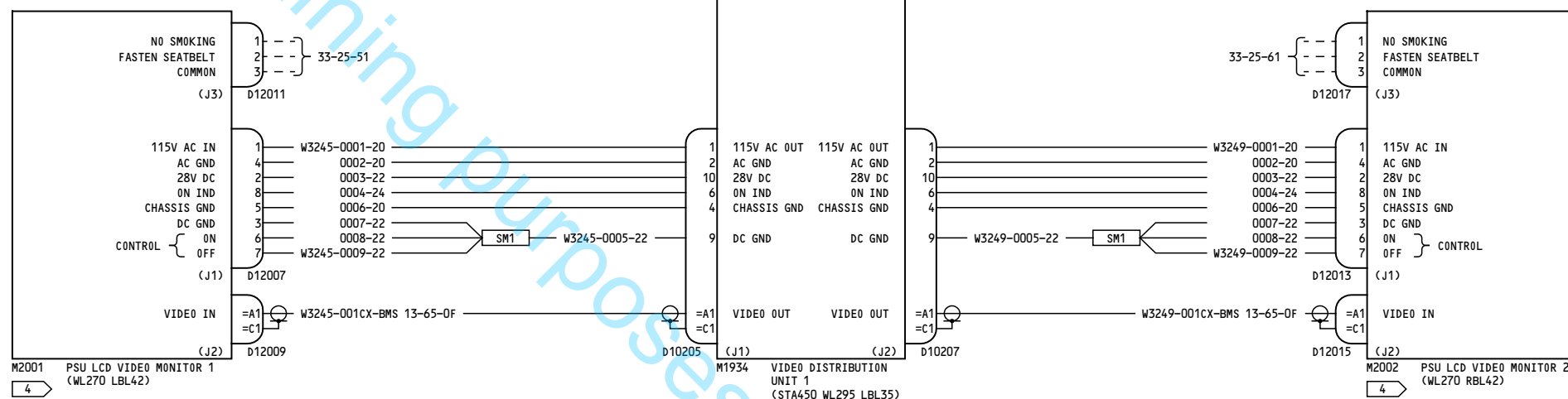
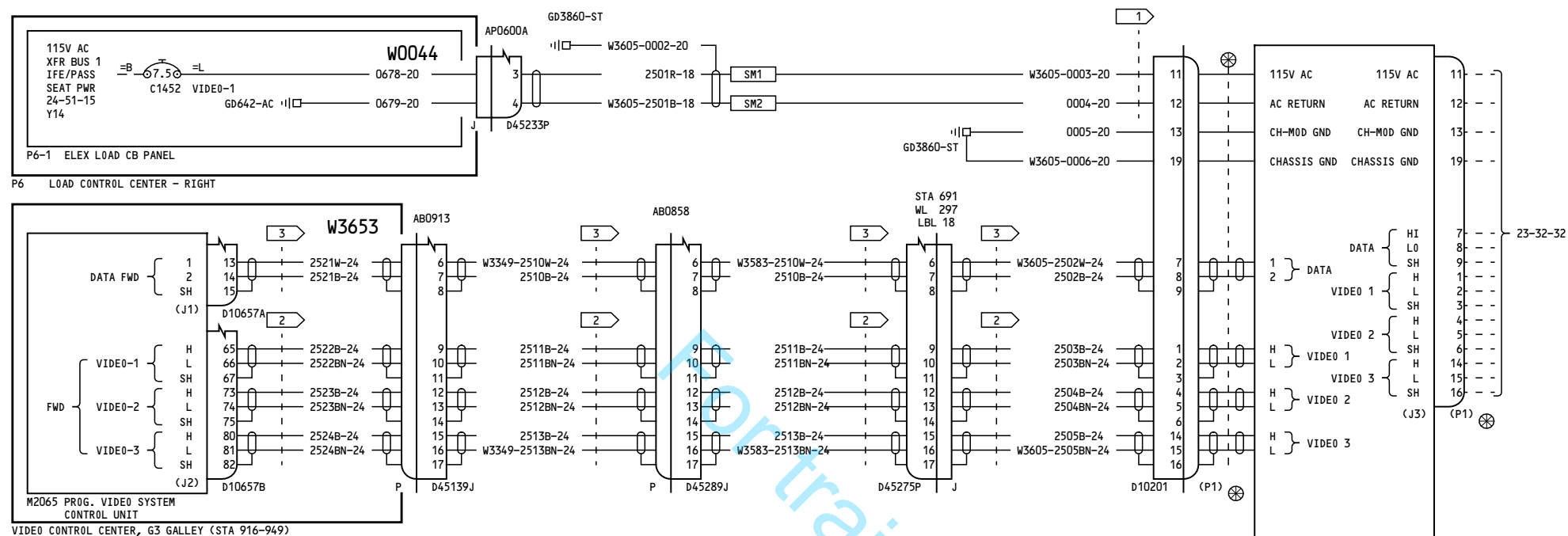
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0003 & 0004 IS 4 FT.
- 2 THERMAX CABLE P/N 986-495 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6
- 4 STATION LOCATION RANGE: 350 - 400

YN231-YN260

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 1 VDU 1**

D280A108

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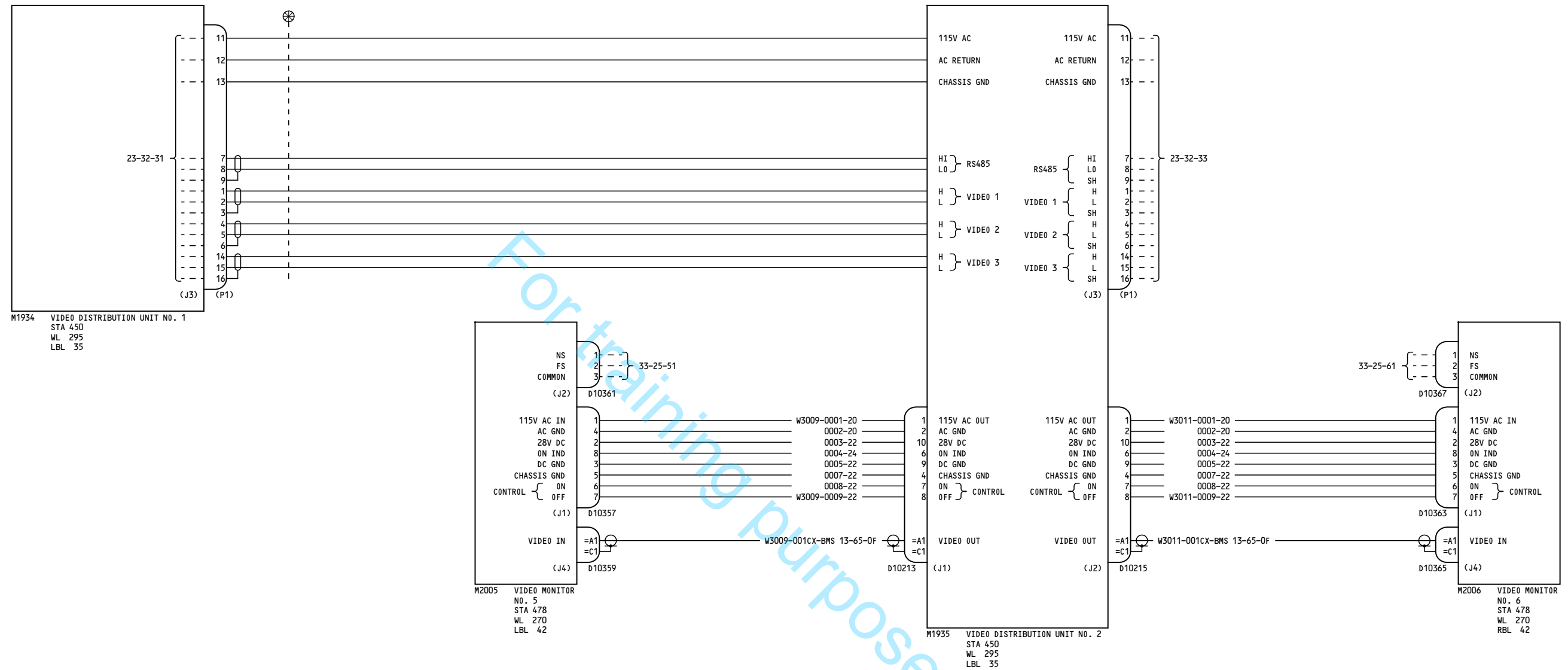
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YC051-YD157

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 1 VDU 2**

D280A108

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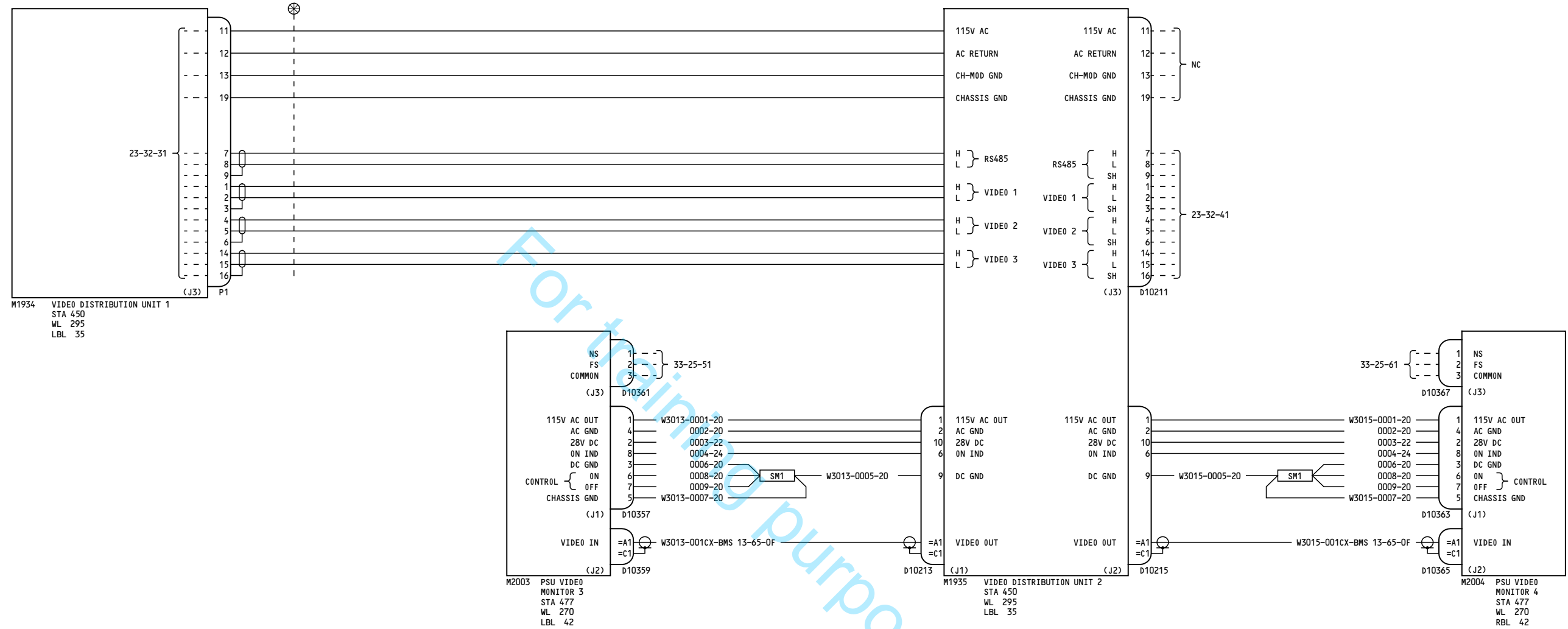
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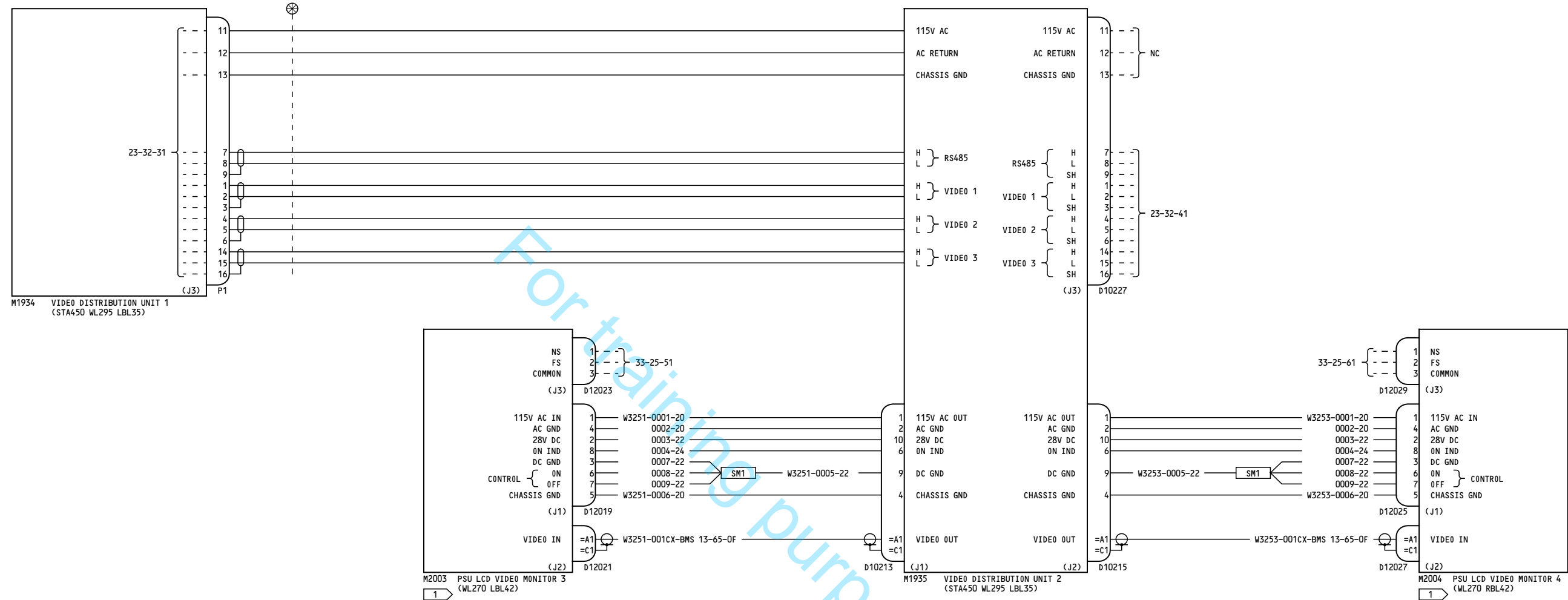
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NOTES:

1 MONITOR RELOCATION RANGE (STA 396 - 490)

YL951-YL999

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 1 VDU 2**

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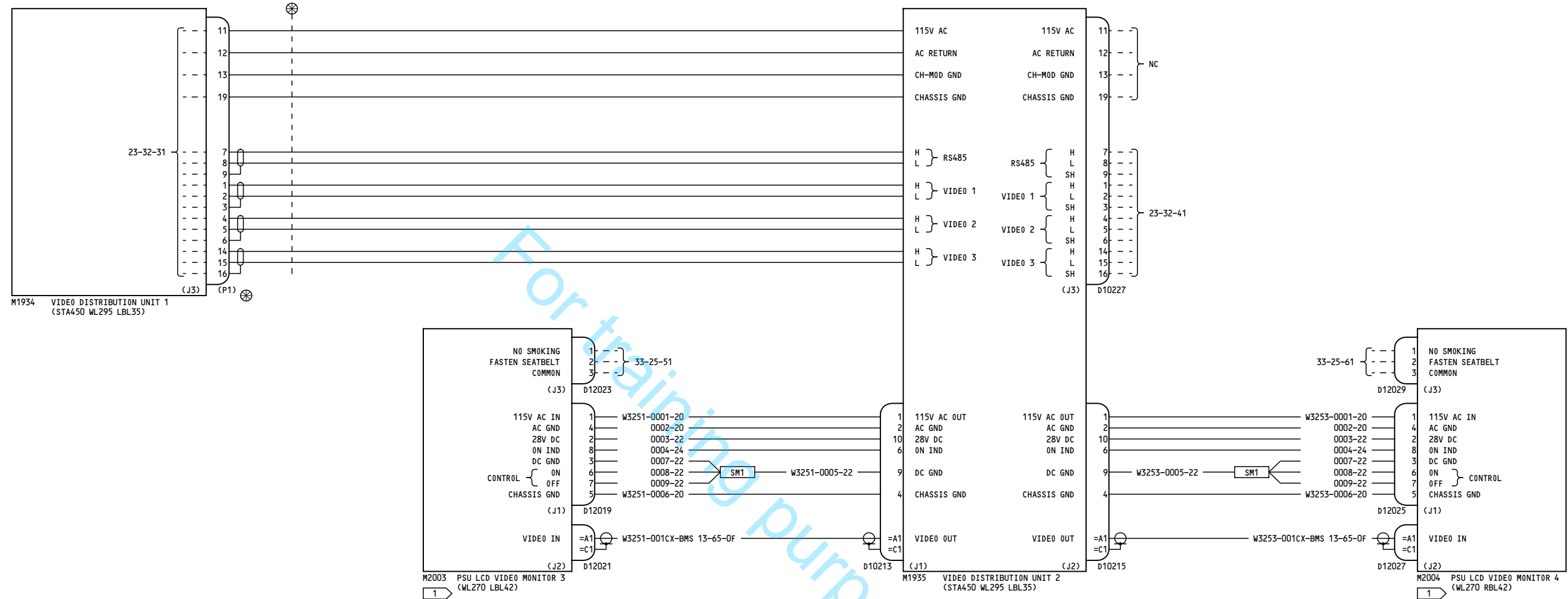
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NOTES:

1 MONITOR RELOCATION RANGE (STA 396 - 490)

YN231-YN260

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 1 VDU 2**

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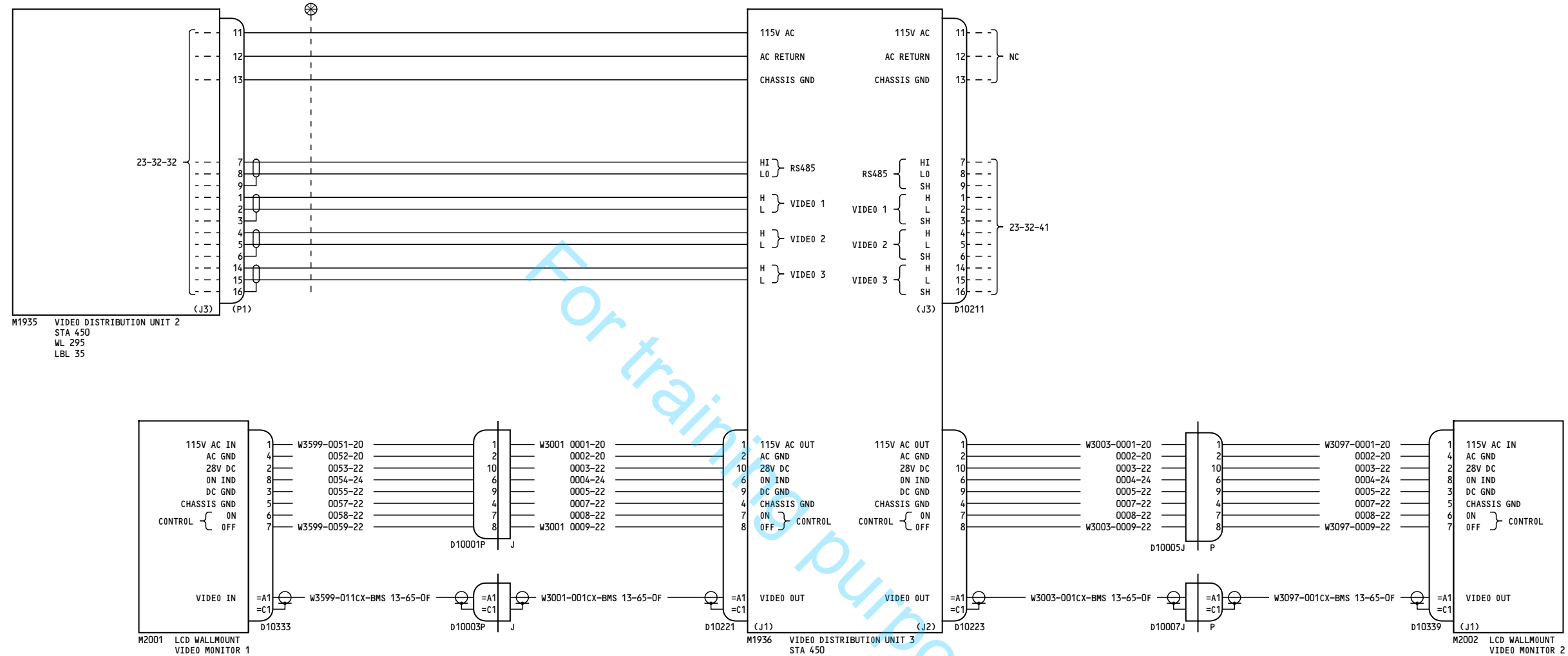
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YC051-YD155

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 1 VDU 3**

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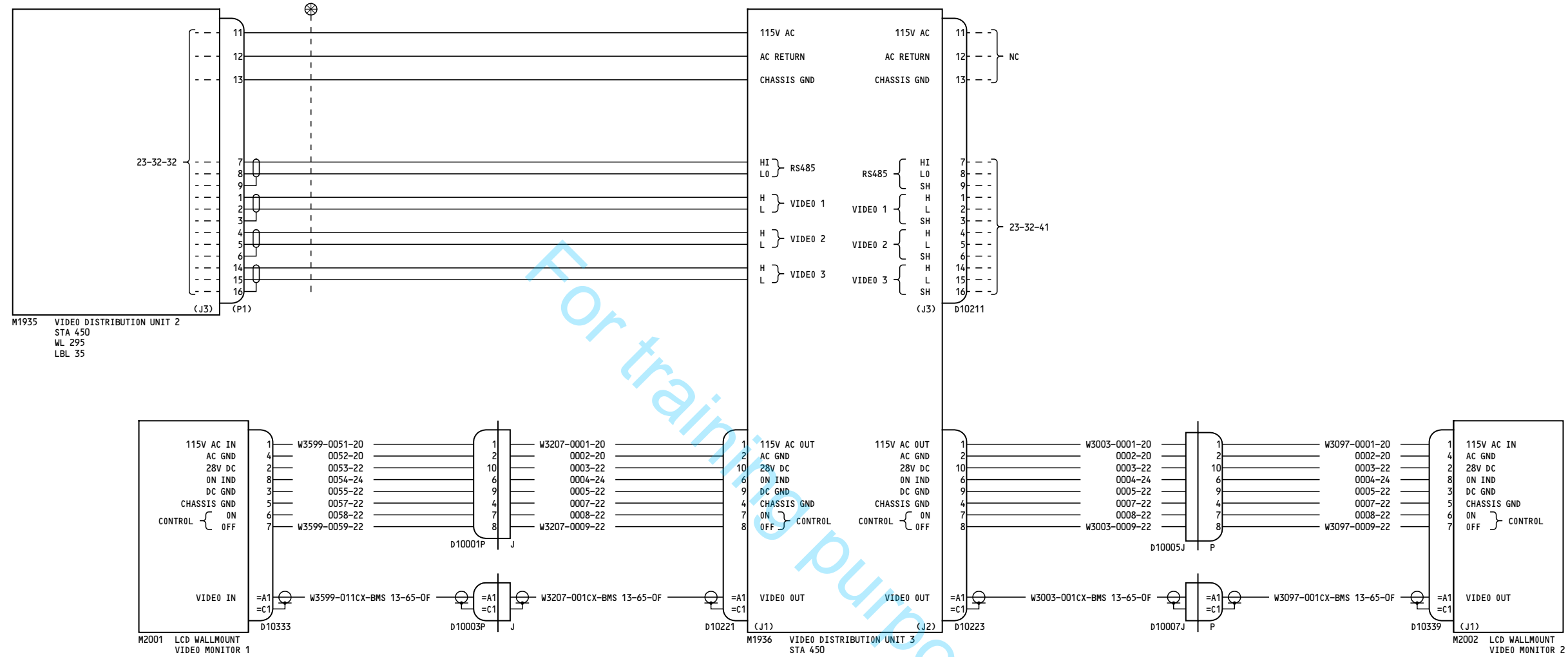
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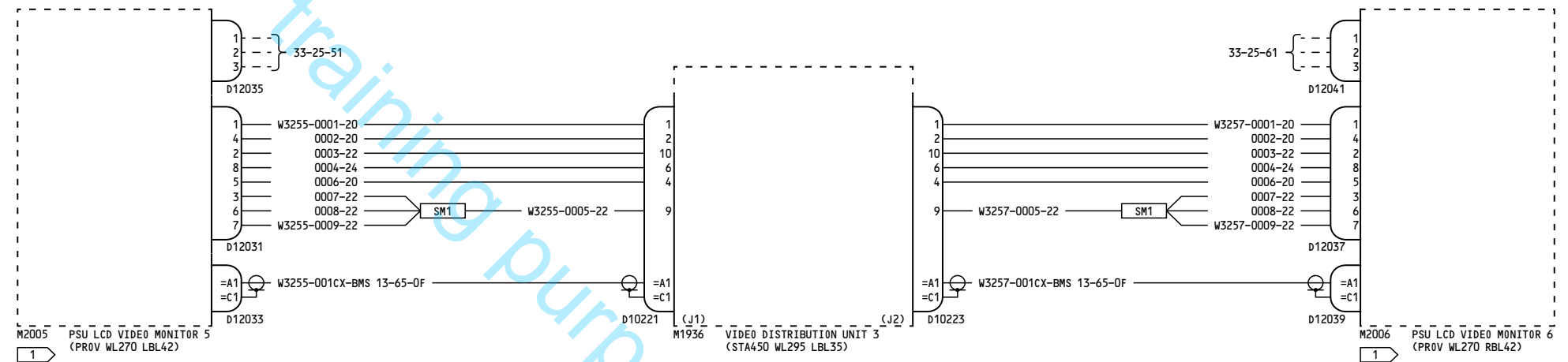
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NOTES:

1 MONITOR RELOCATION RANGE (STA 455-500B+1).

YL951-YN260

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 1 VDU 3**

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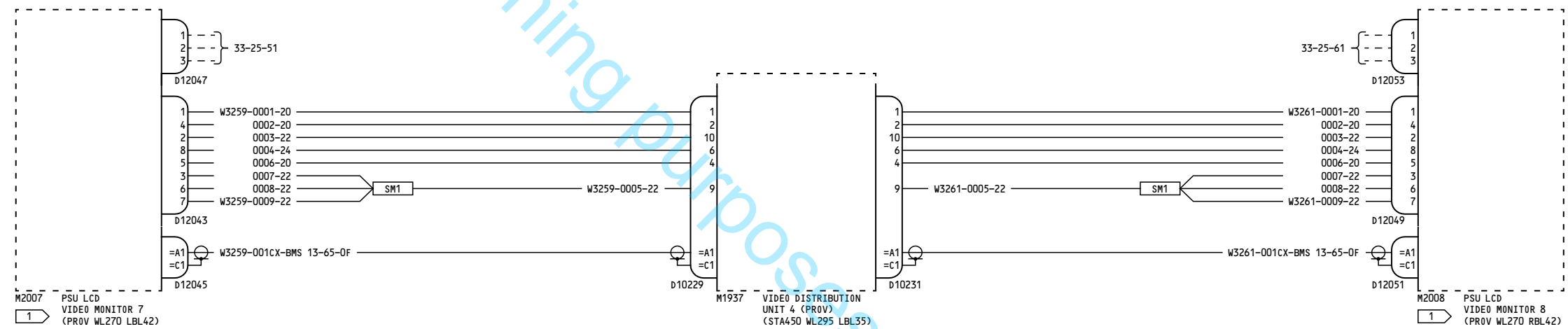
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NOTES:

1 MONITOR RELOCATION RANGE (STA 500-500B+16).

YL951-YL999

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 1 VDU 4**

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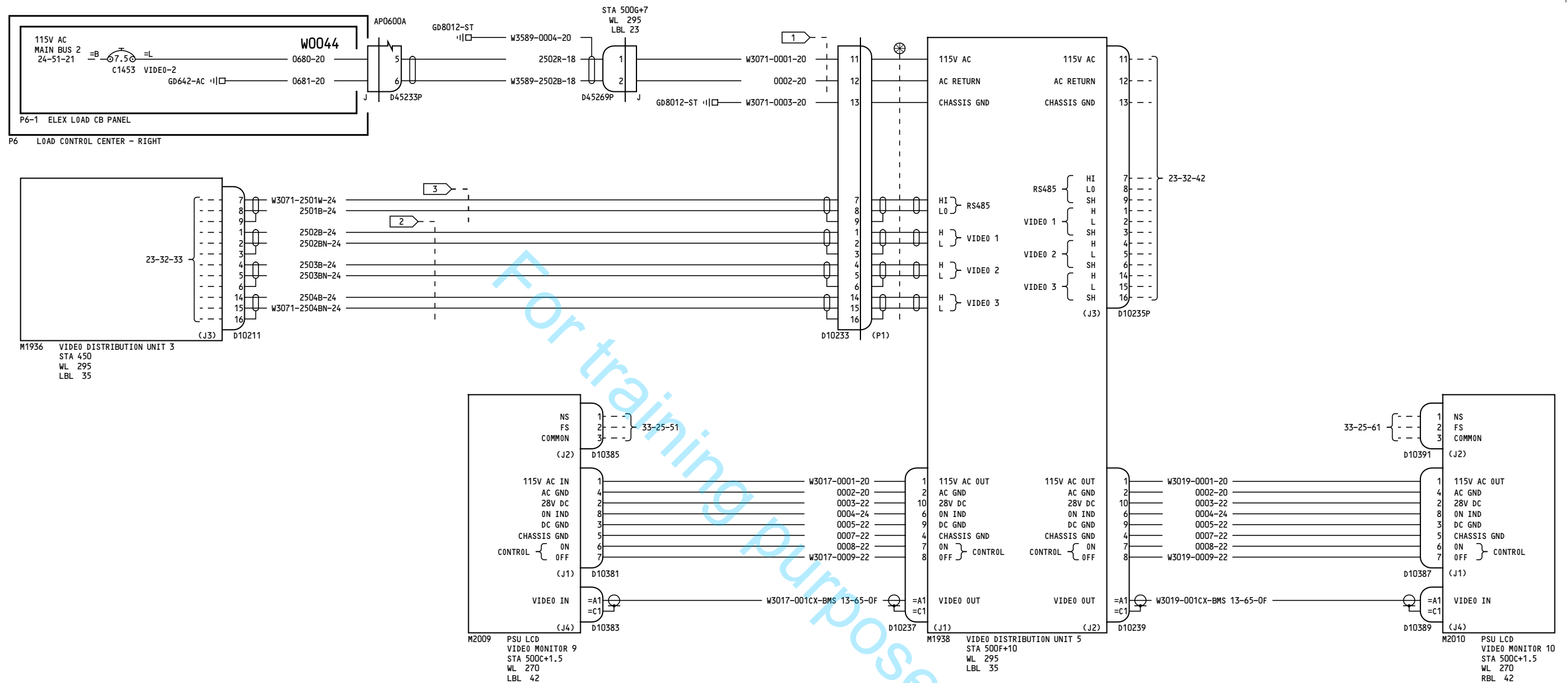
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 AND 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YC051-YD153

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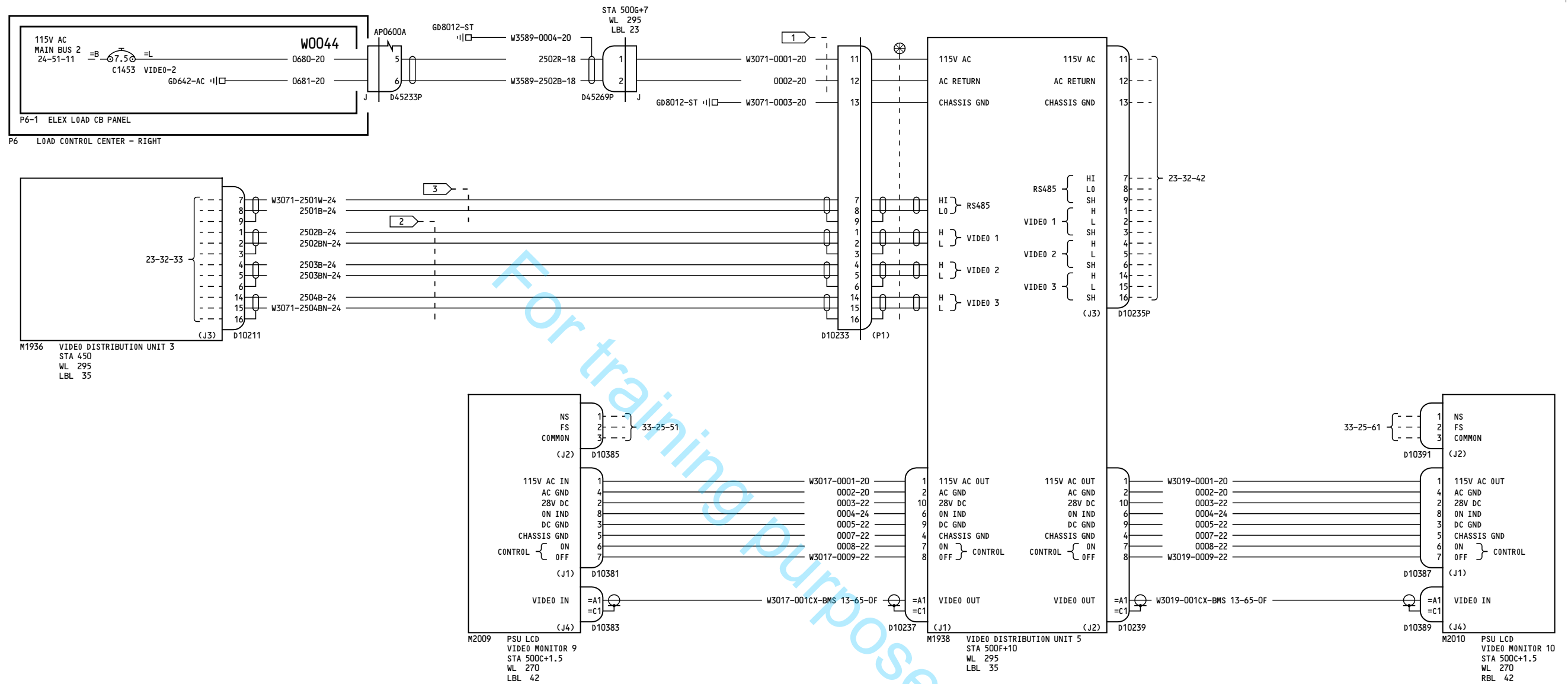
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 AND 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YC051-YD153

VIDEO ENTERTAINMENT
SYSTEM
TRAY 2 VDU 5

D280A108

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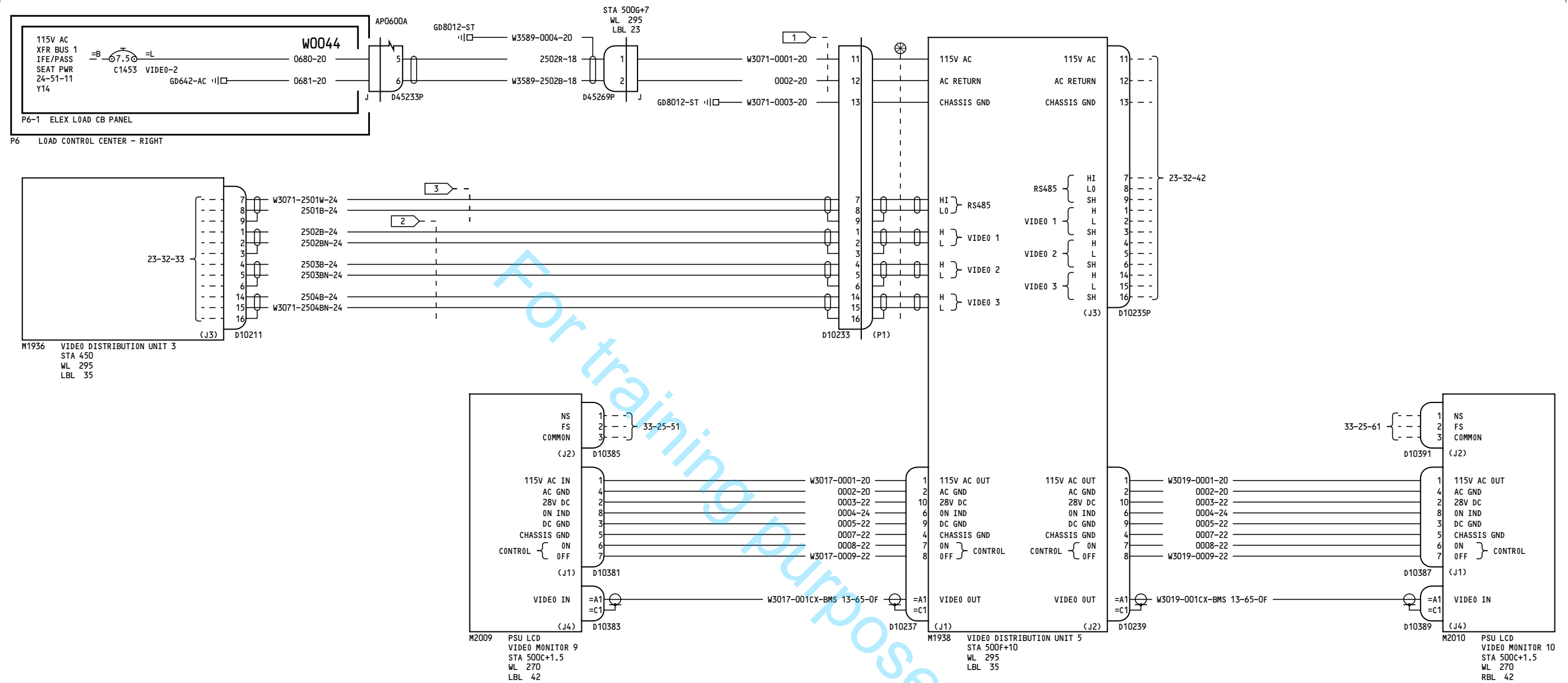
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 AND 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YD154-YD157

23-32-41

Page 2

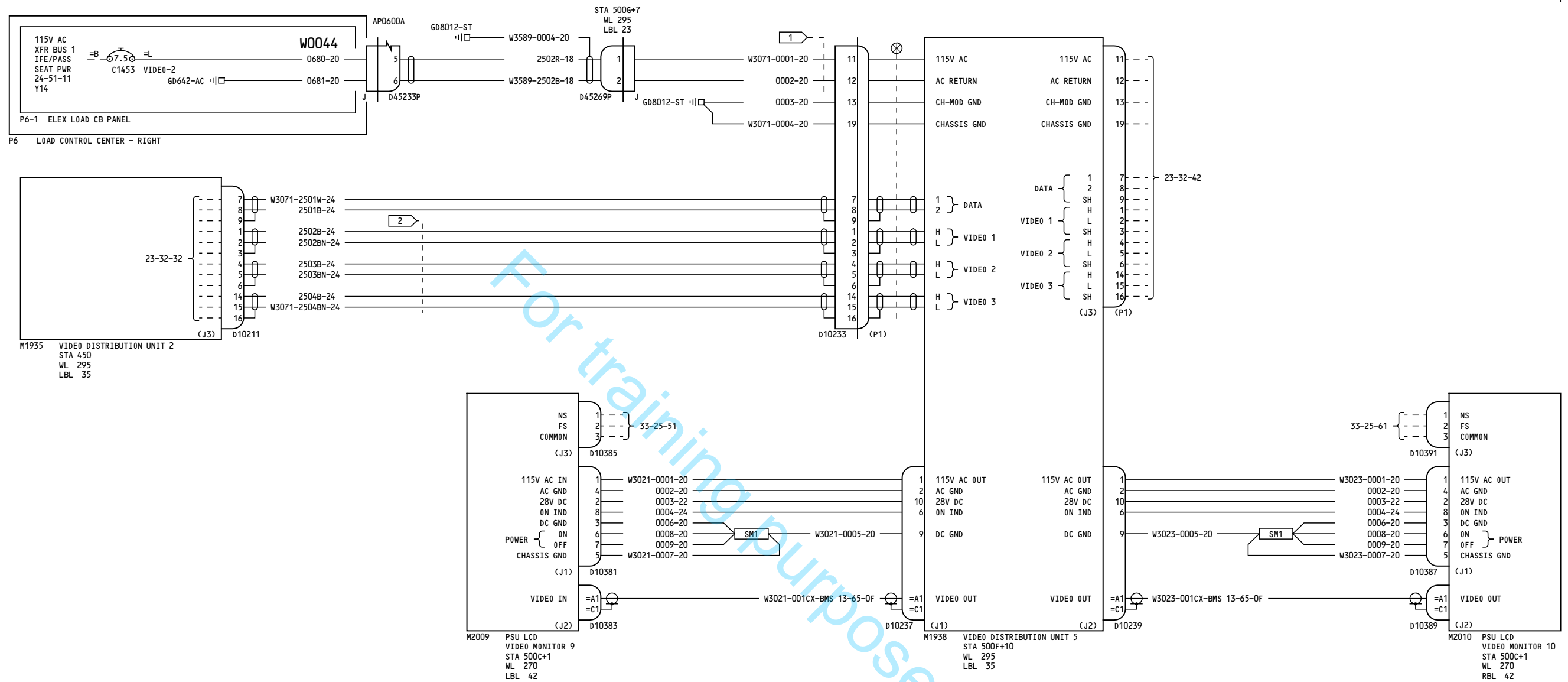
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 AND 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.

YD158-YD170

VIDEO ENTERTAINMENT
SYSTEM
TRAY 2 VDU 5

D280A108

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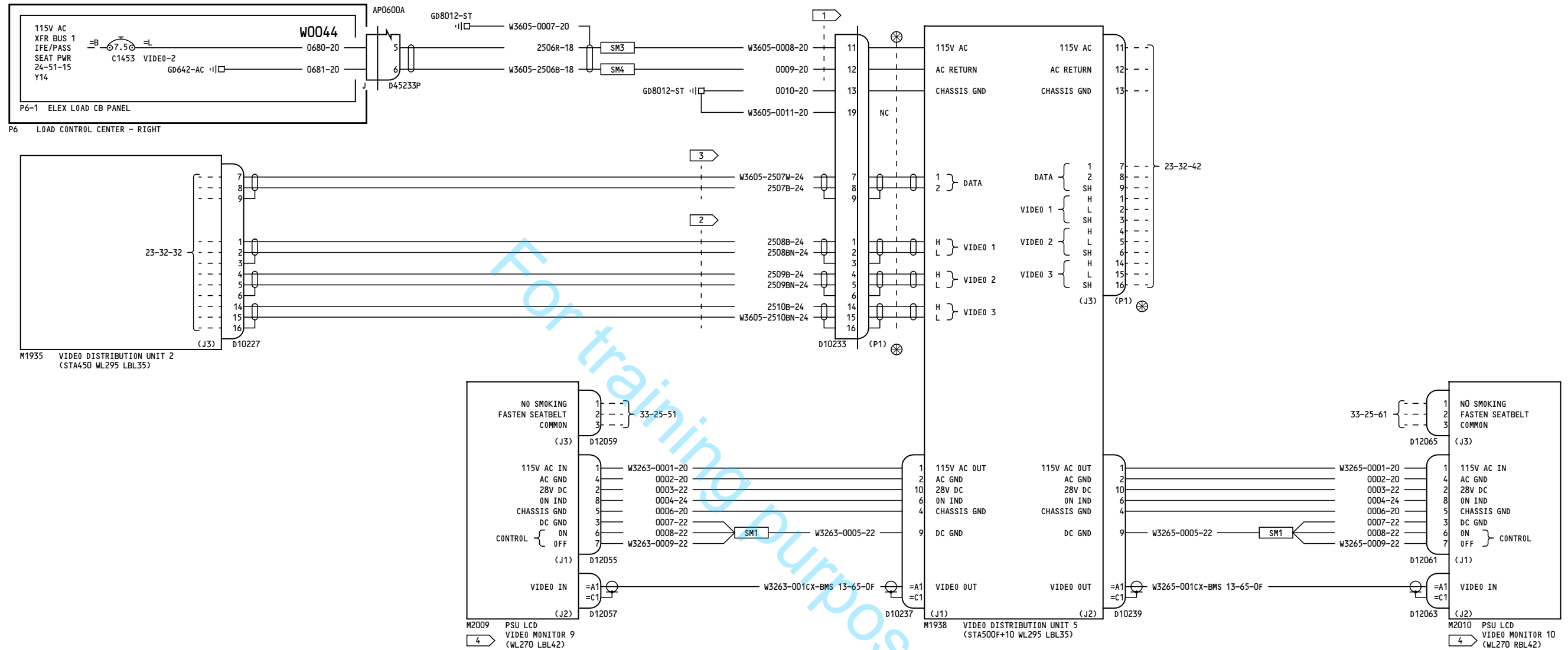
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252



NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0008 AND 0009 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6
- 4 MONITOR RELOCATION RANGE (STA 500A+18 - 500E+10)

YL951-YL999

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 2 VDU 5**

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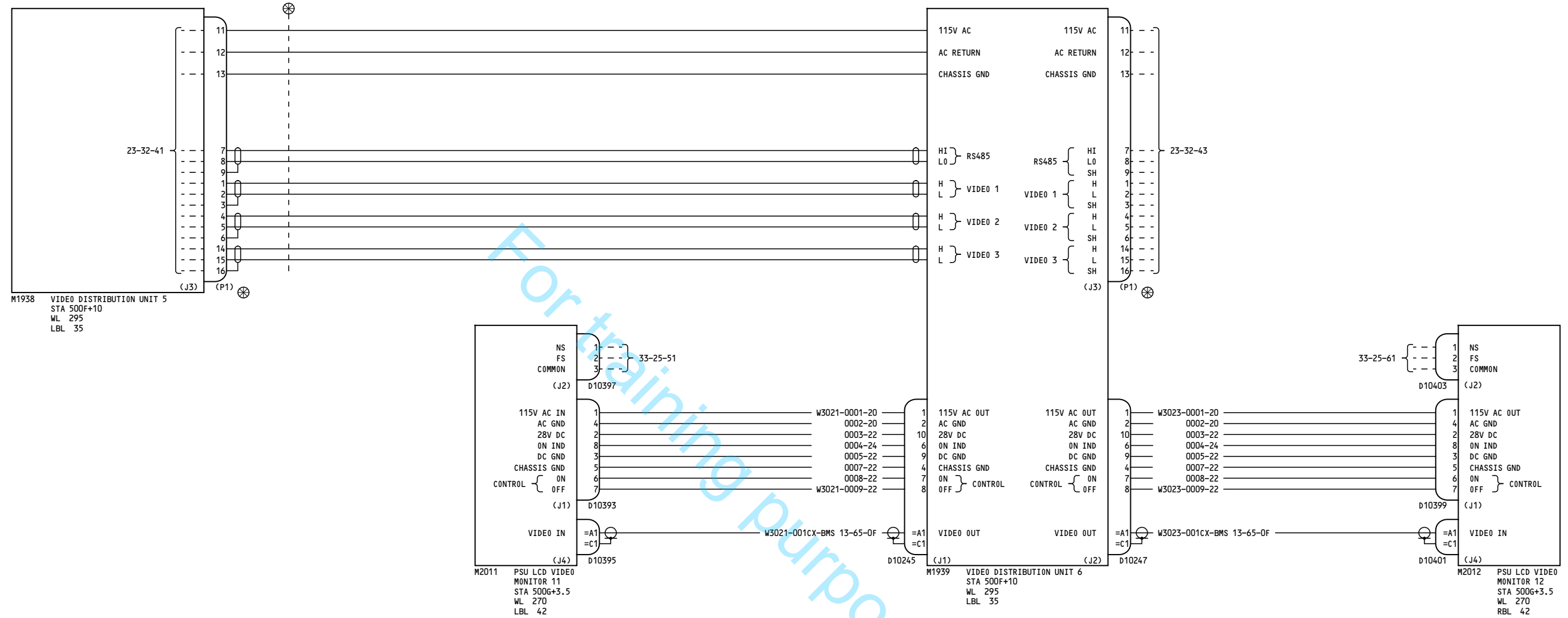
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- 1 MAXIMUM LENGTH OF WIRES 0008 AND 0009 IS 4 FT.
- 2 THERMAX CABLE P/N 986-495.
- 3 CABLE P/N S280W502-6
- 4 MONITOR RELOCATION RANGE (STA 500+10 - 530)

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YC051-YD157

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 2 VDU 6**

D280A108

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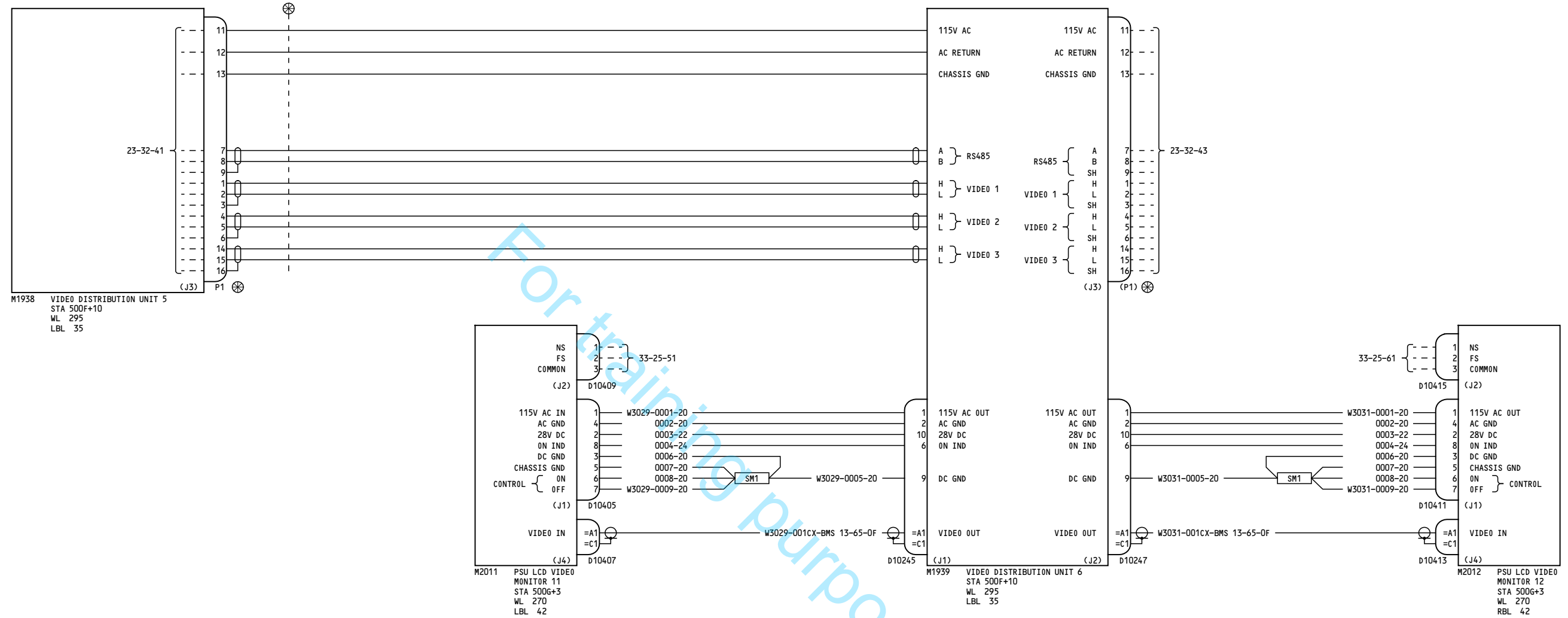
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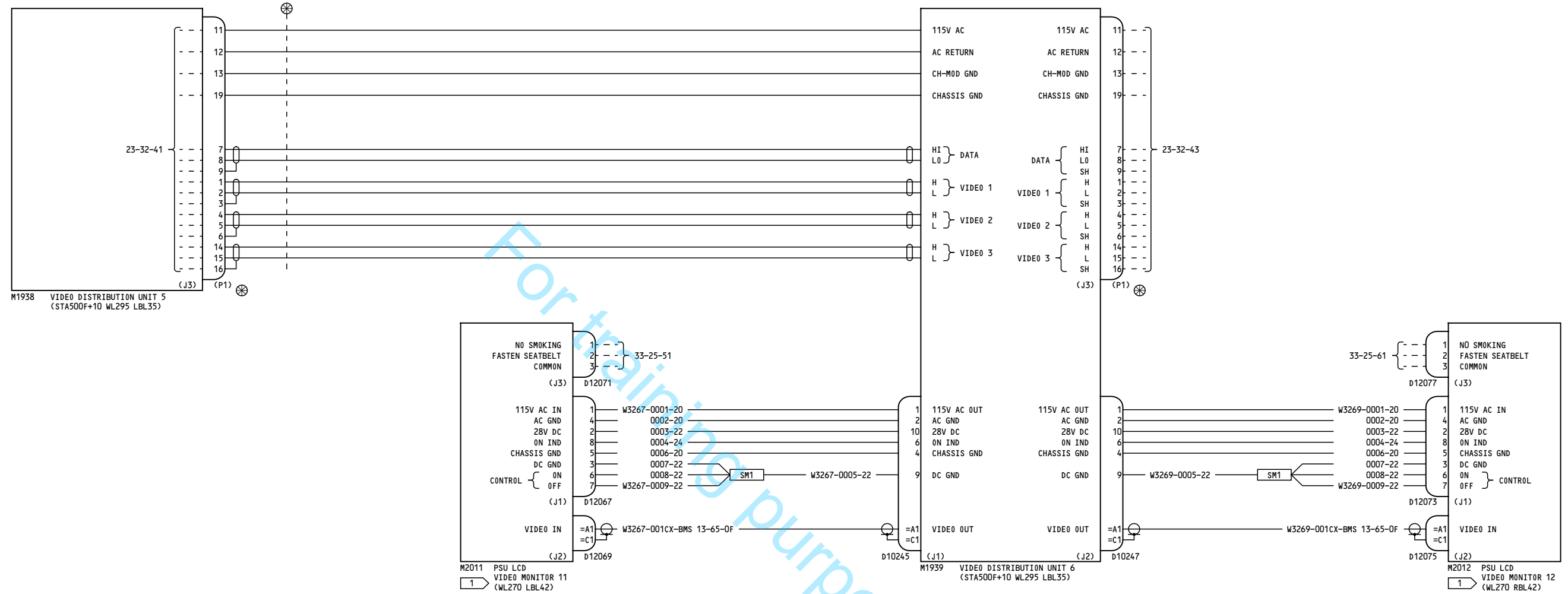
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NOTES:

1 MONITOR RELOCATION RANGE (STA 500E+20-500H+14).

YL951-YL999

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 2 VDU 6**

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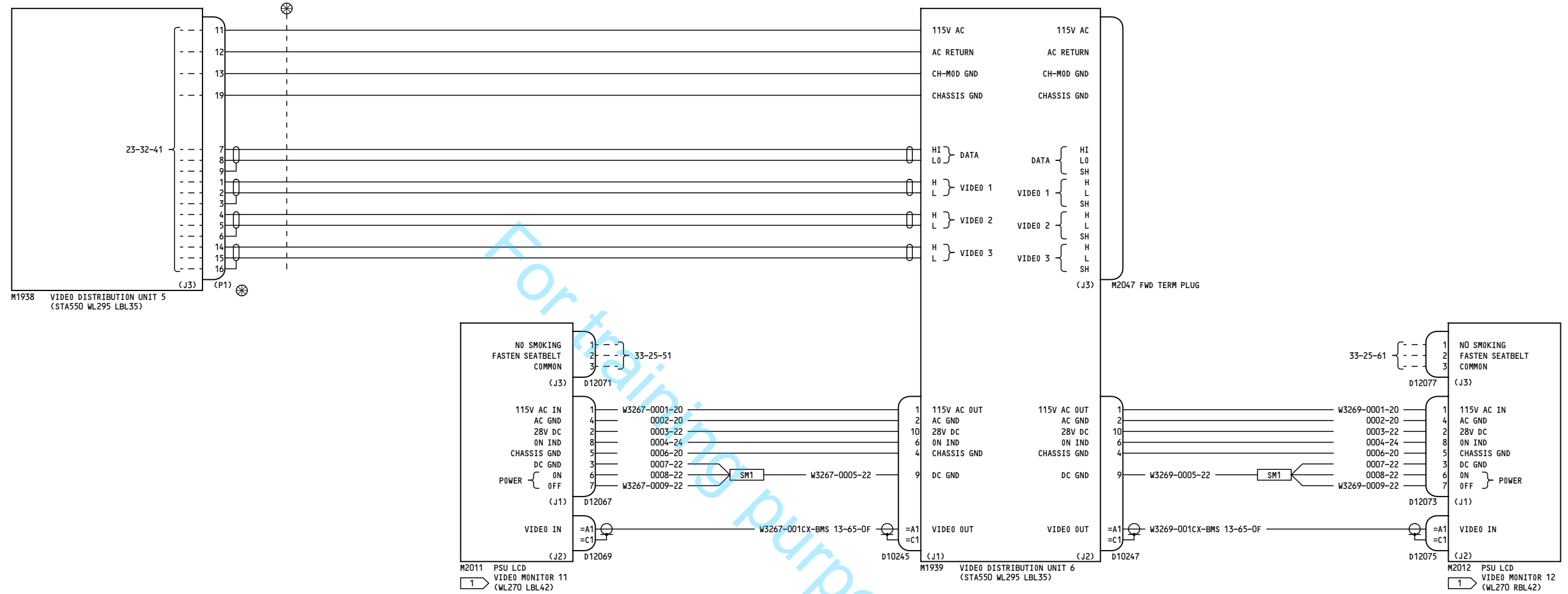
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NOTES:

1 MONITOR RELOCATION RANGE (STA 525-600).

YN231-YN260

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 2 VDU 6**

D280A108

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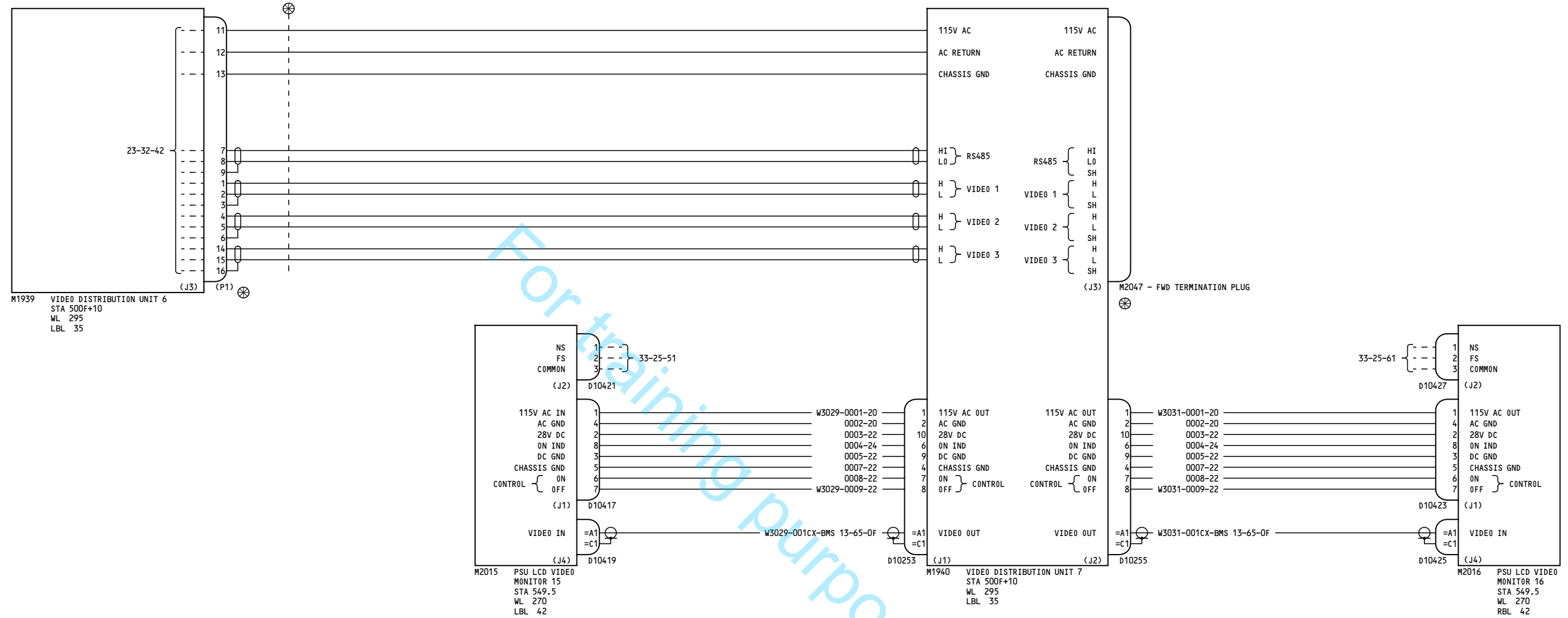
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YC051-YD157

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 2 VDU 7**

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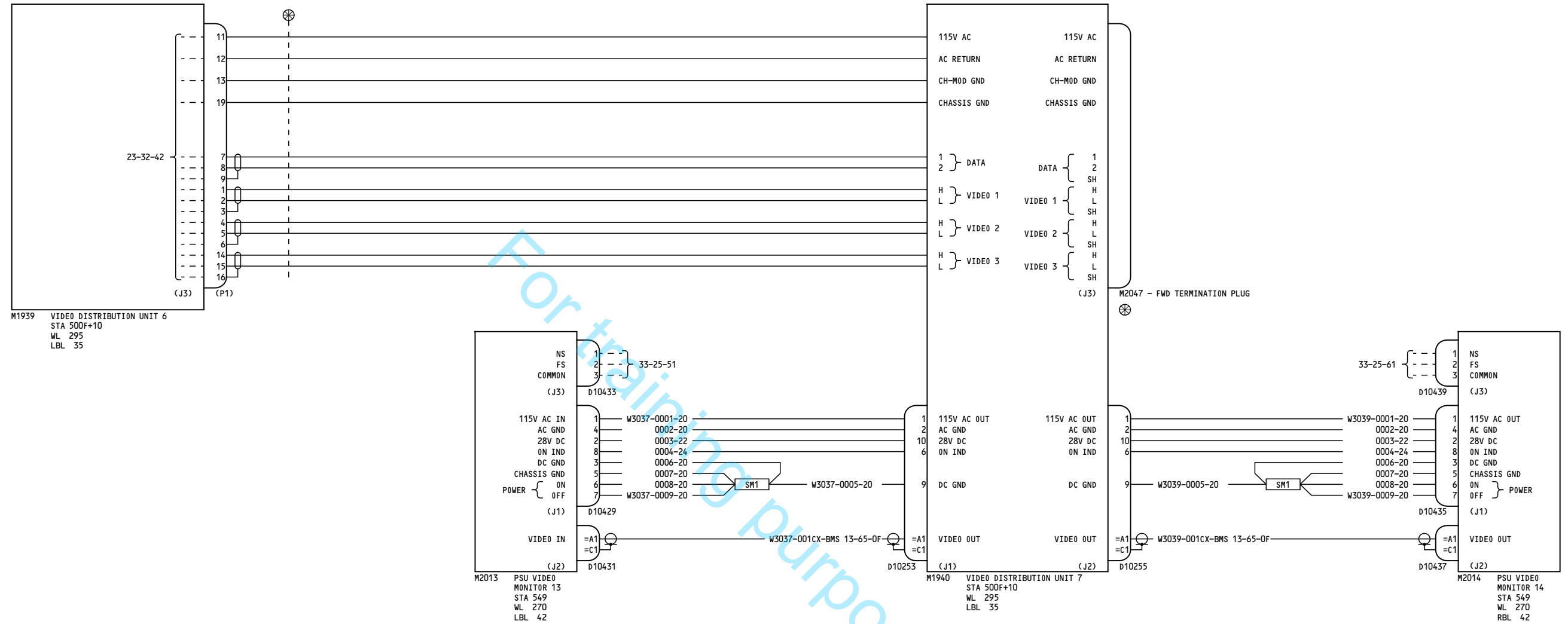
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YD158-YD170

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 2 VDU 7**

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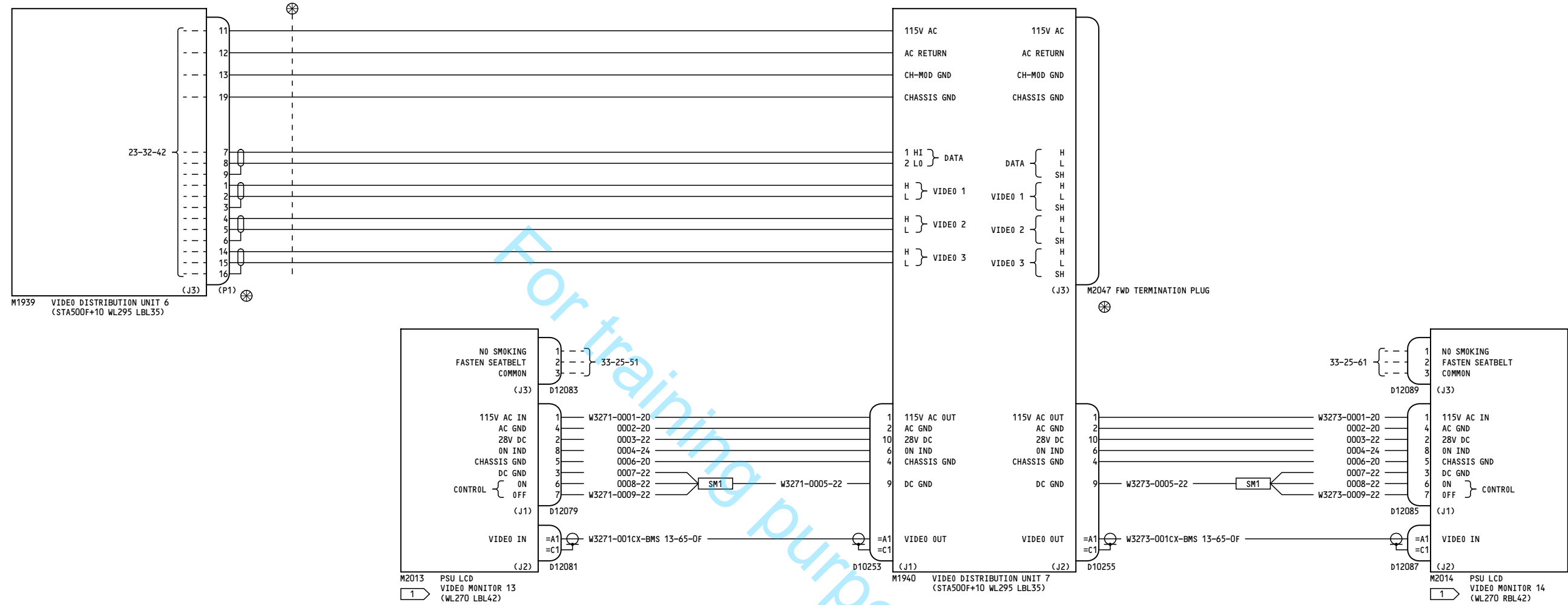
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NOTES:

1 MONITOR RELOCATION RANGE (STA 532-582)

YL951-YL999

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 2 VDU 7**

D280A108

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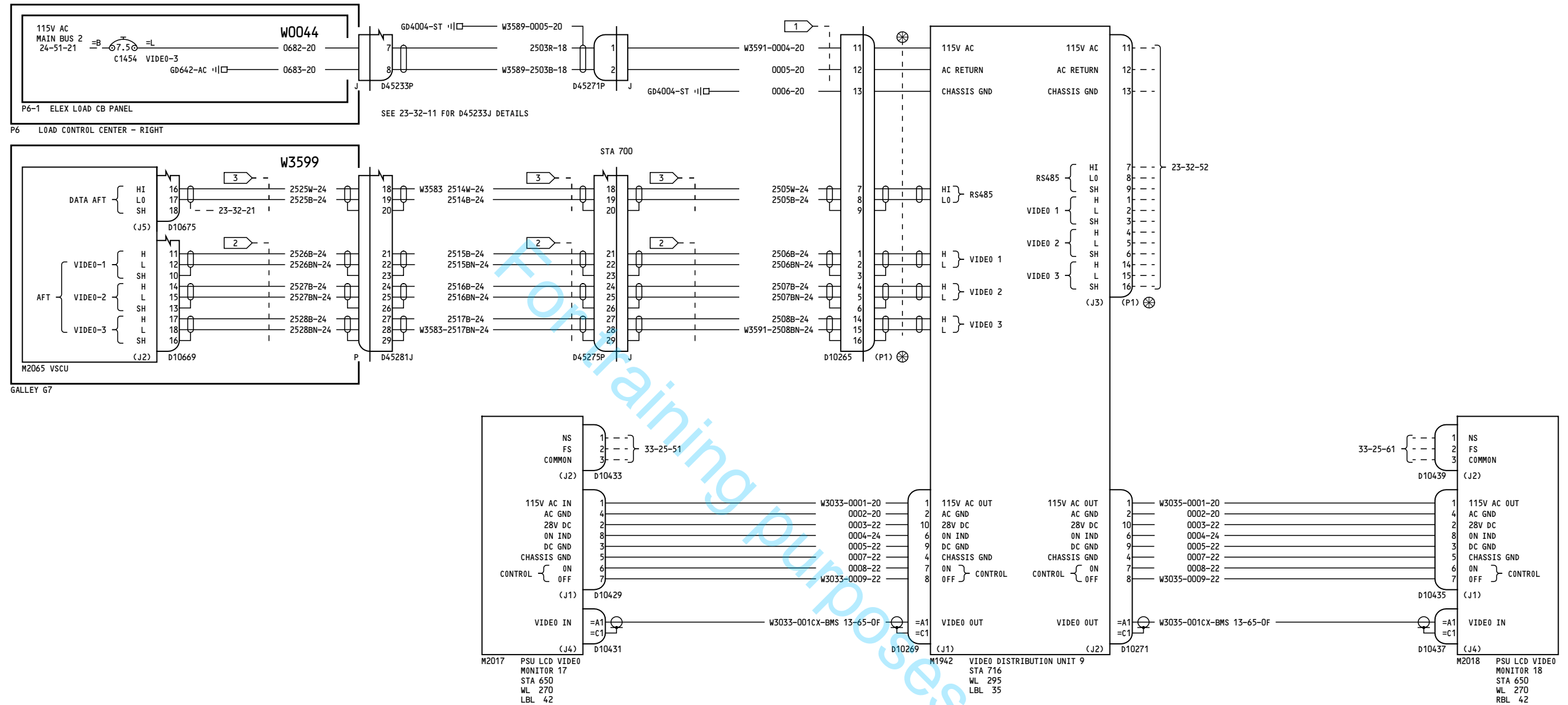
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0004 AND 0005 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YC051-YD153

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 9**

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D280A108

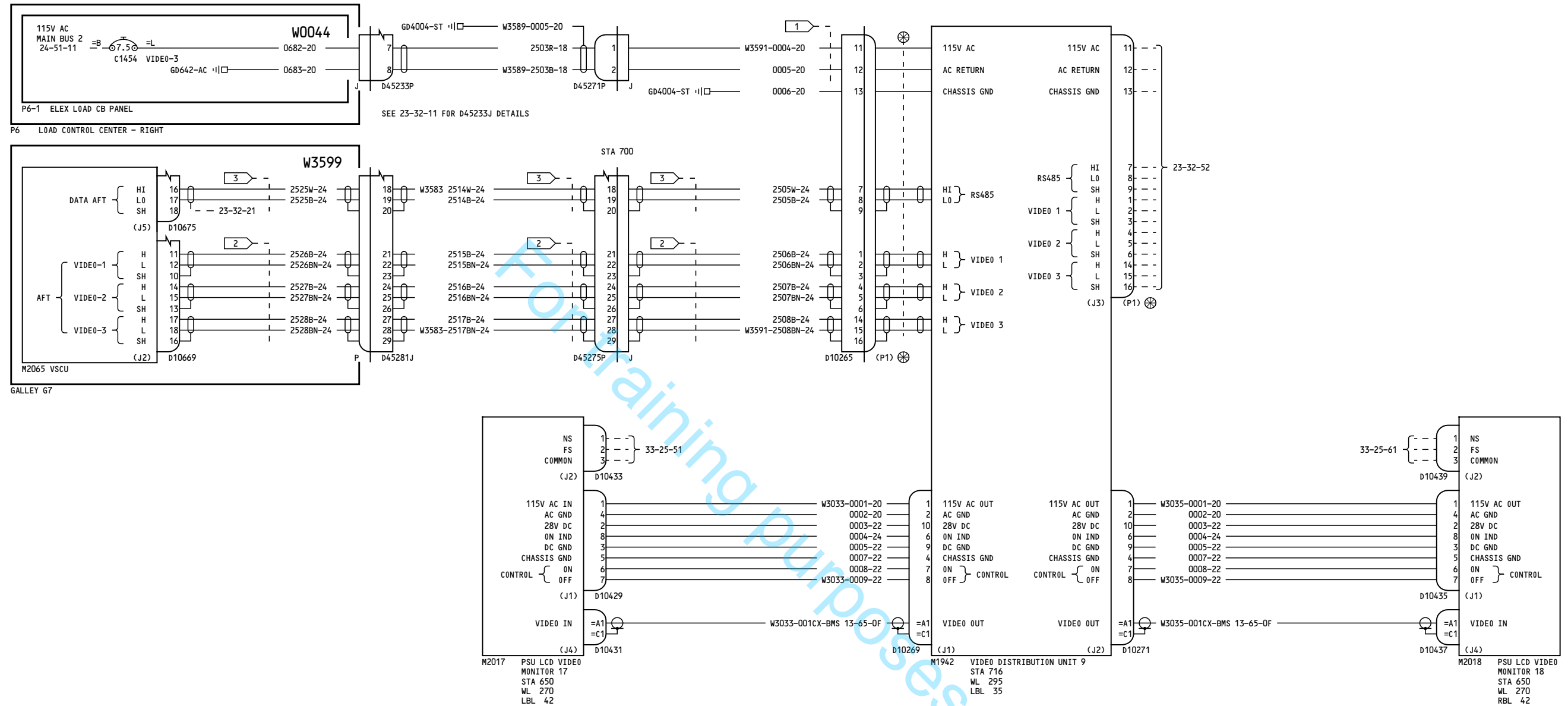
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0004 AND 0005 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YC051-YD153

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 9**

D280A108

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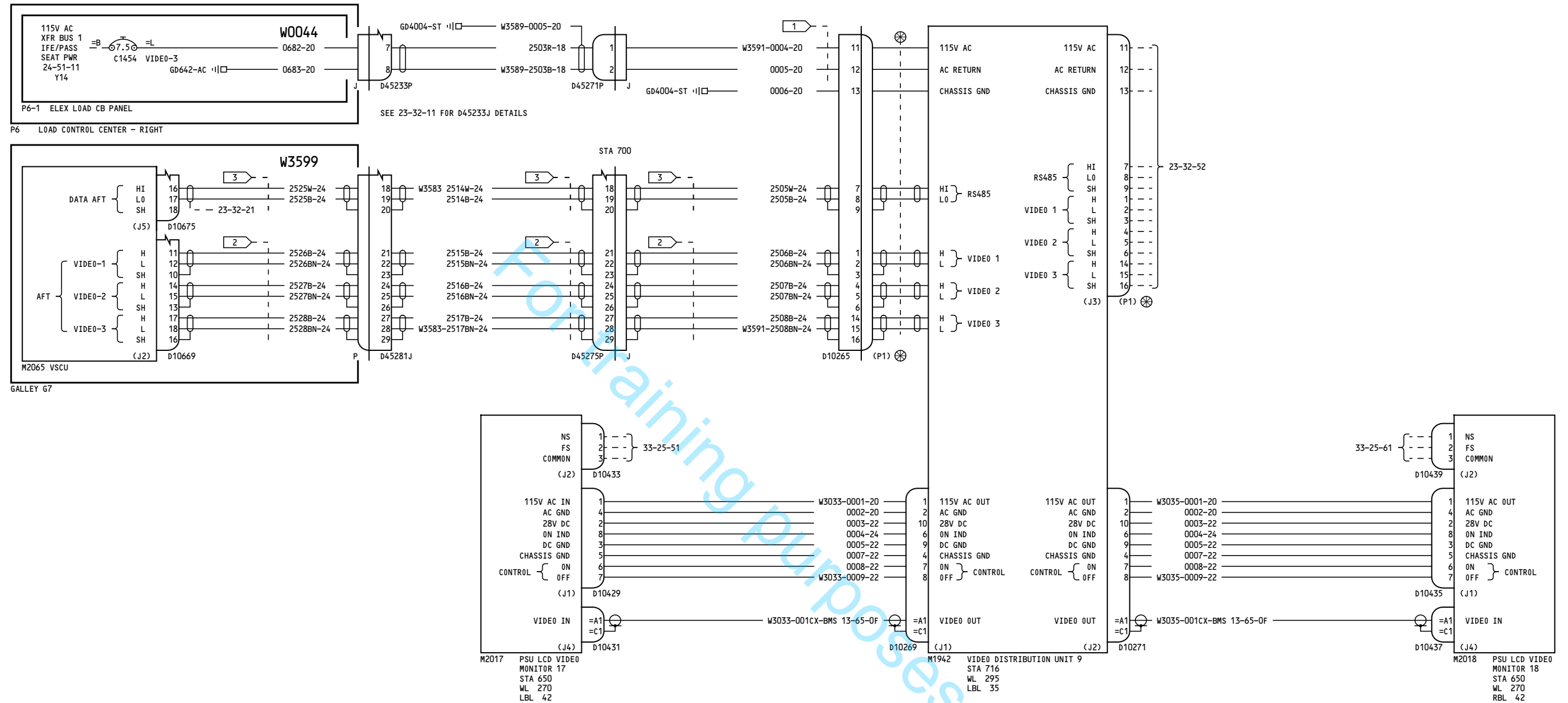
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0004 AND 0005 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YD154-YD157

VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 9

D280A108

23-32-51

Page 2

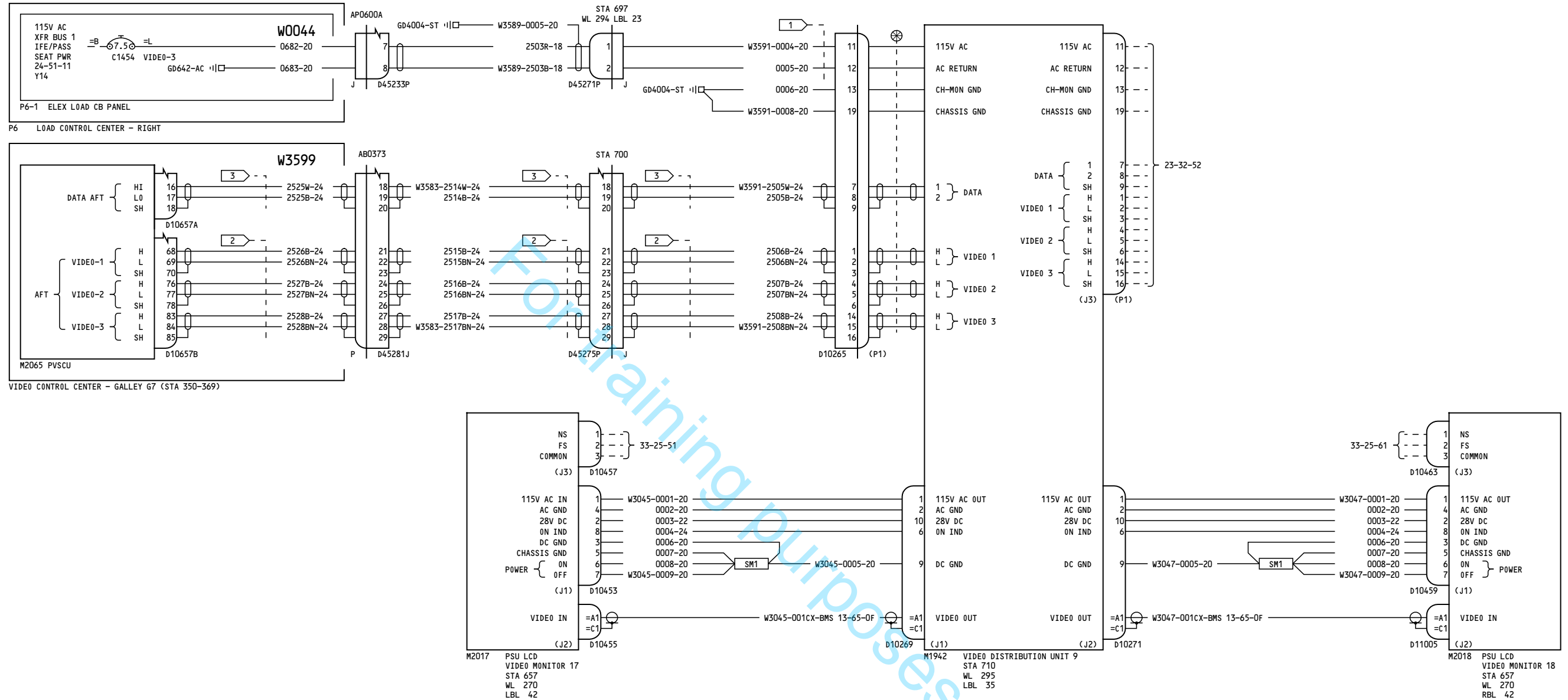
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0004 AND 0005 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YD158-YD170

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 9**

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Page 3

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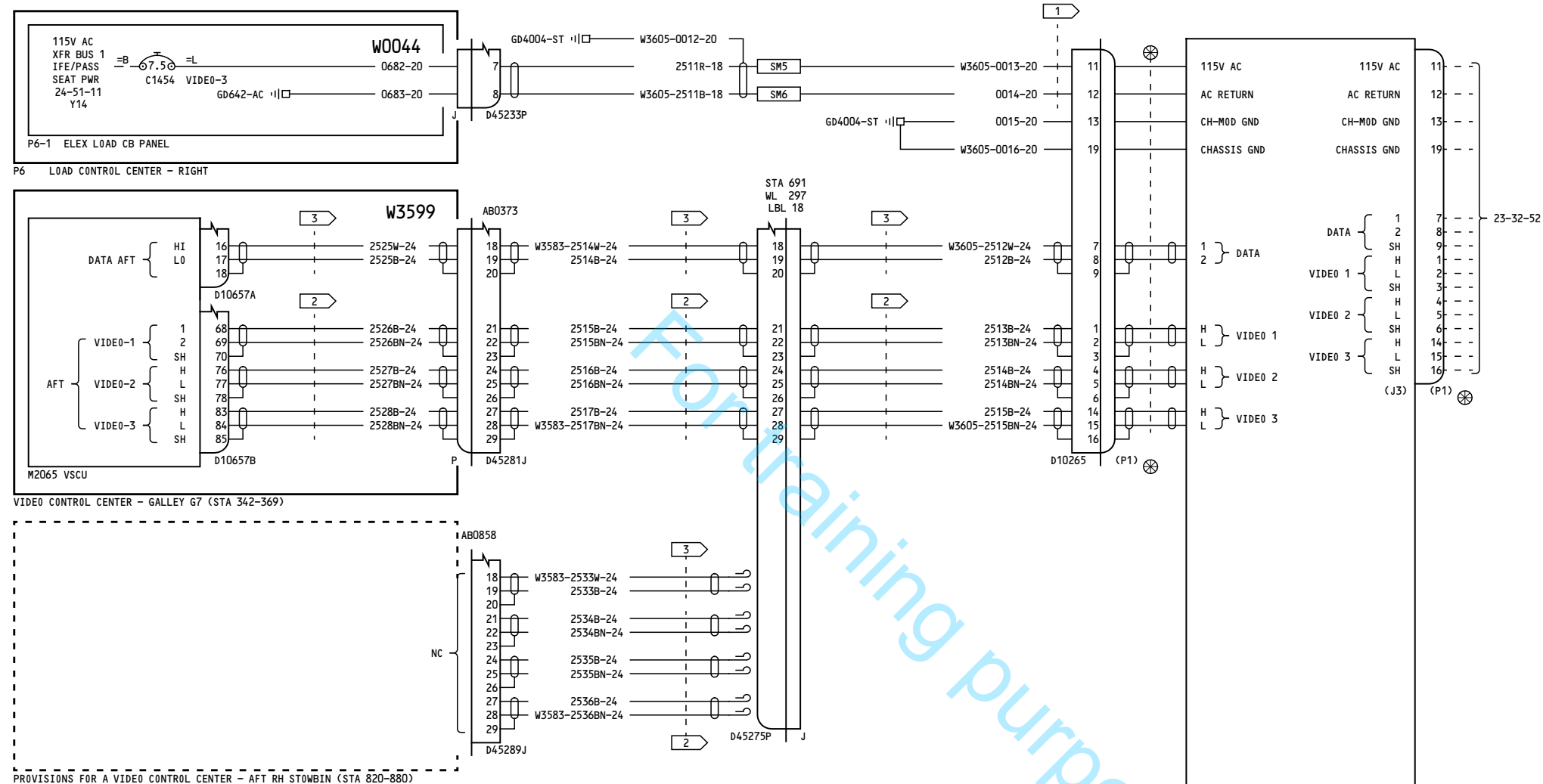
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0013 AND 0014 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6
- 4 STATION LOCATION RANGE: 652 - 688

YL951-YL999

VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 9

D280A108

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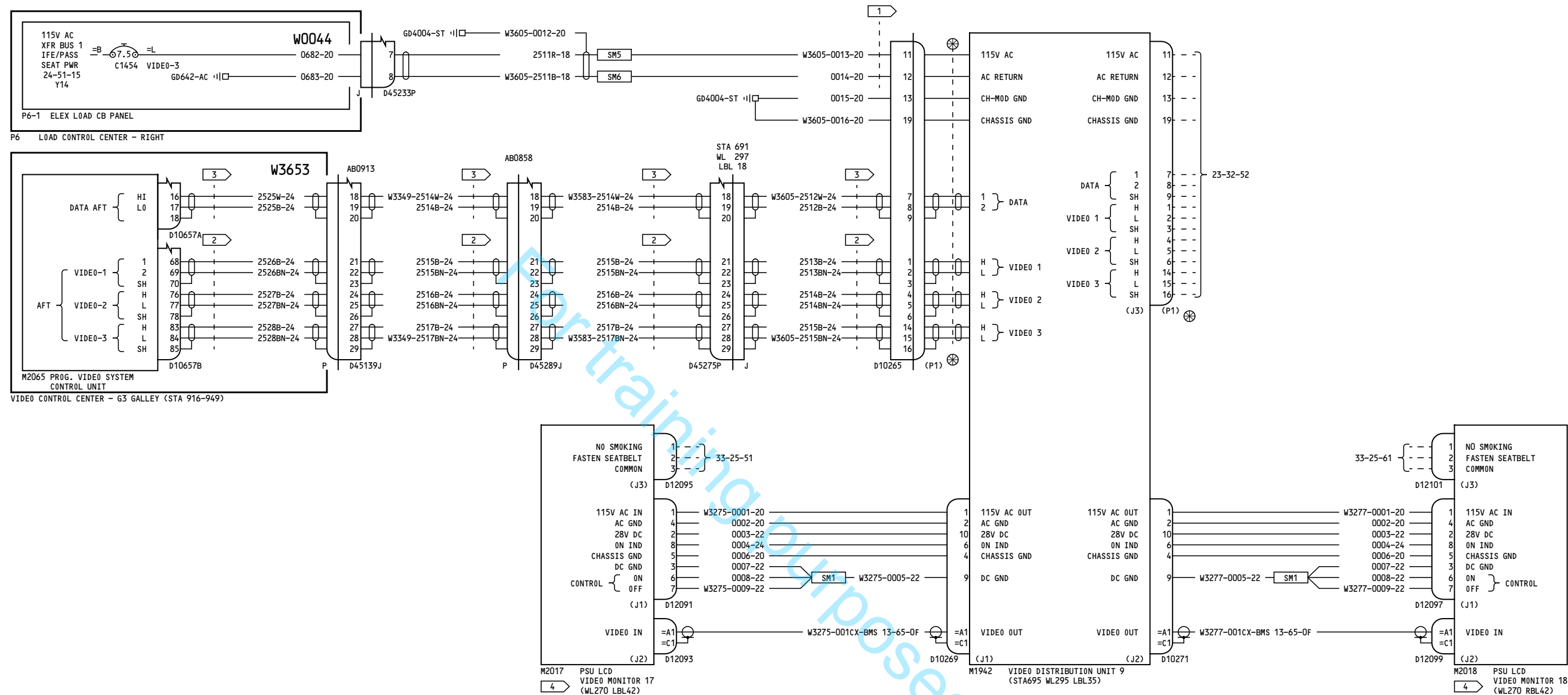
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0013 AND 0014 IS 4 FT.
- 2 THERMAX CABLE P/N 986-495 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6
- 4 STATION LOCATION RANGE: 652 - 688

YN231-YN260

VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 9

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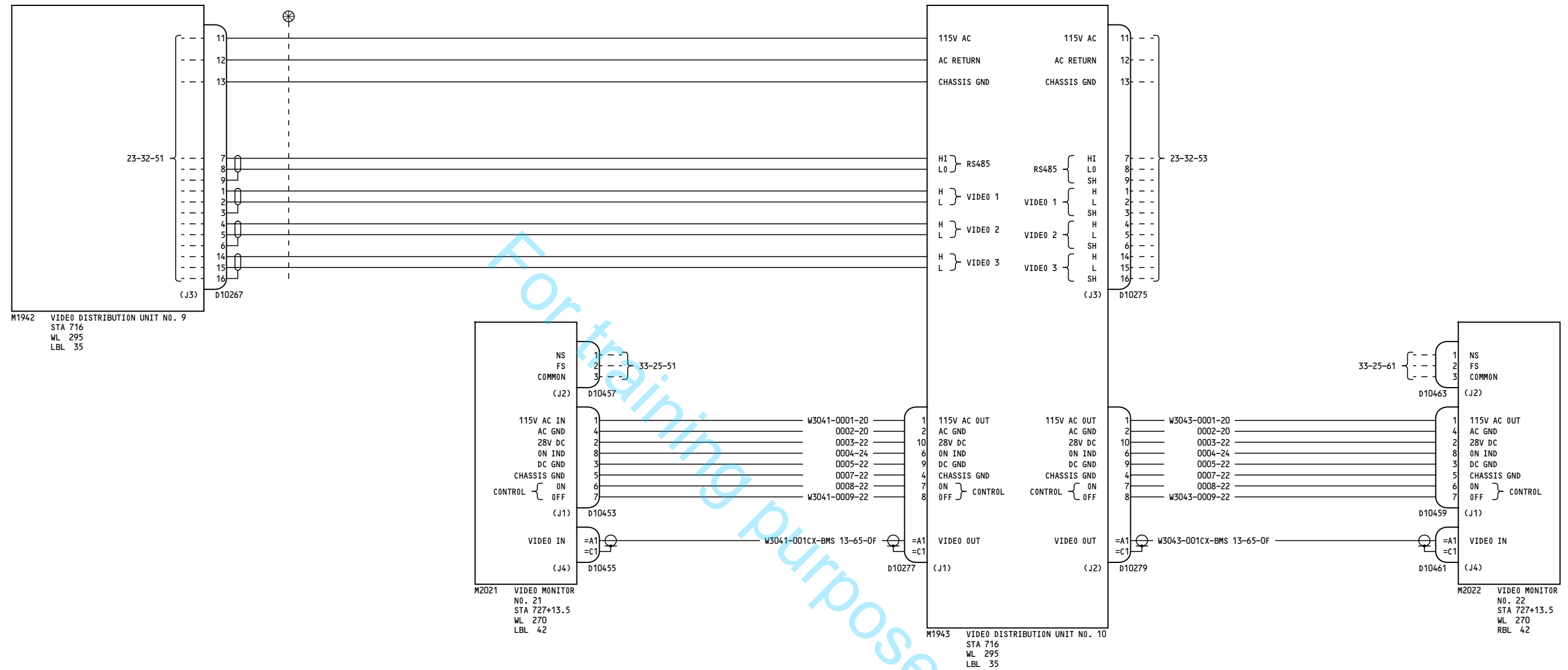
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YC051-YD157

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 10**

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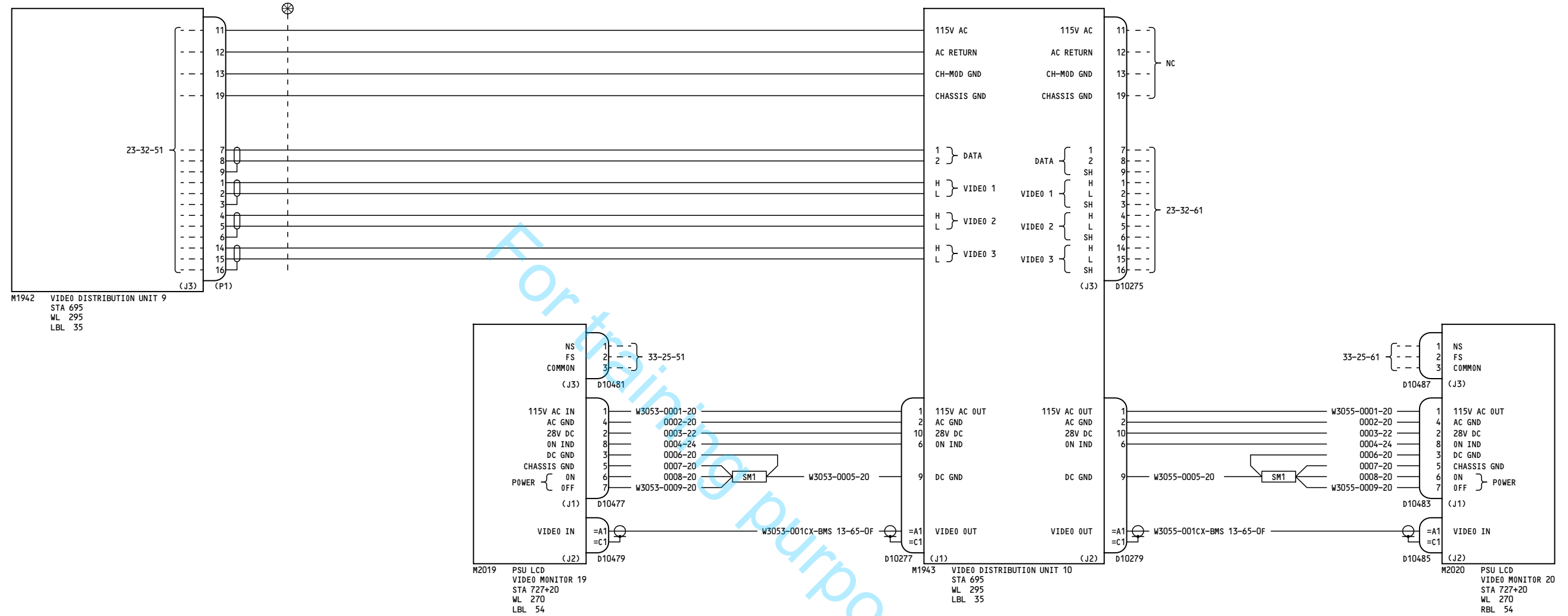
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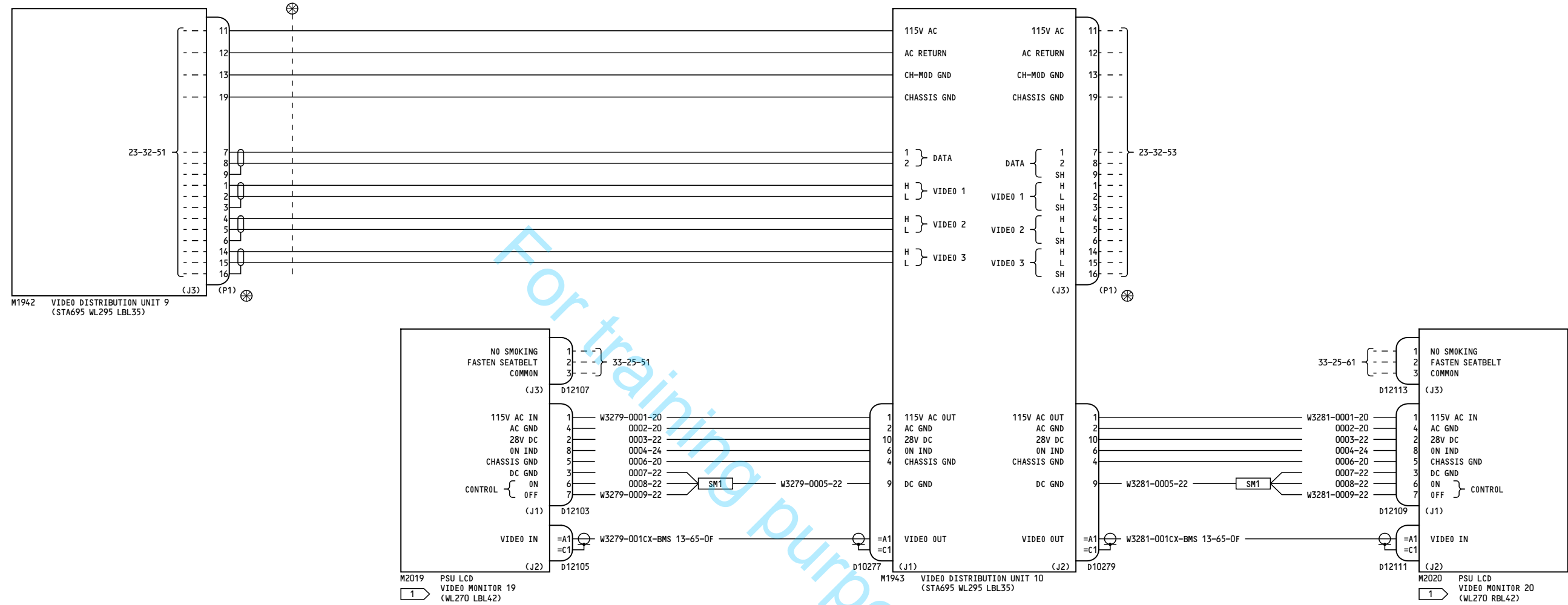
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NOTES:

1 MONITOR RELOCATION RANGE (STA 712-727B+11).

YL951-YL999

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 10**

D280A108

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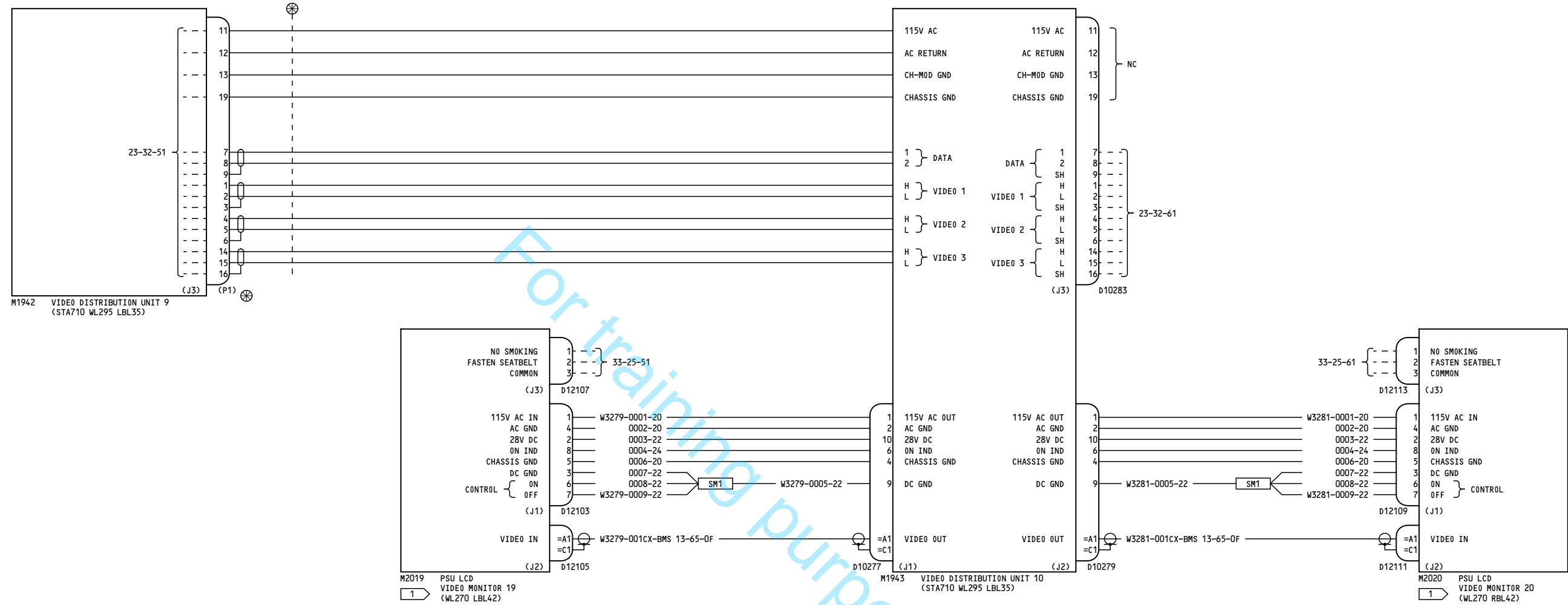
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NOTES:

1 MONITOR RELOCATION RANGE (STA 727-727C+10).

YN231-YN260

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 10**

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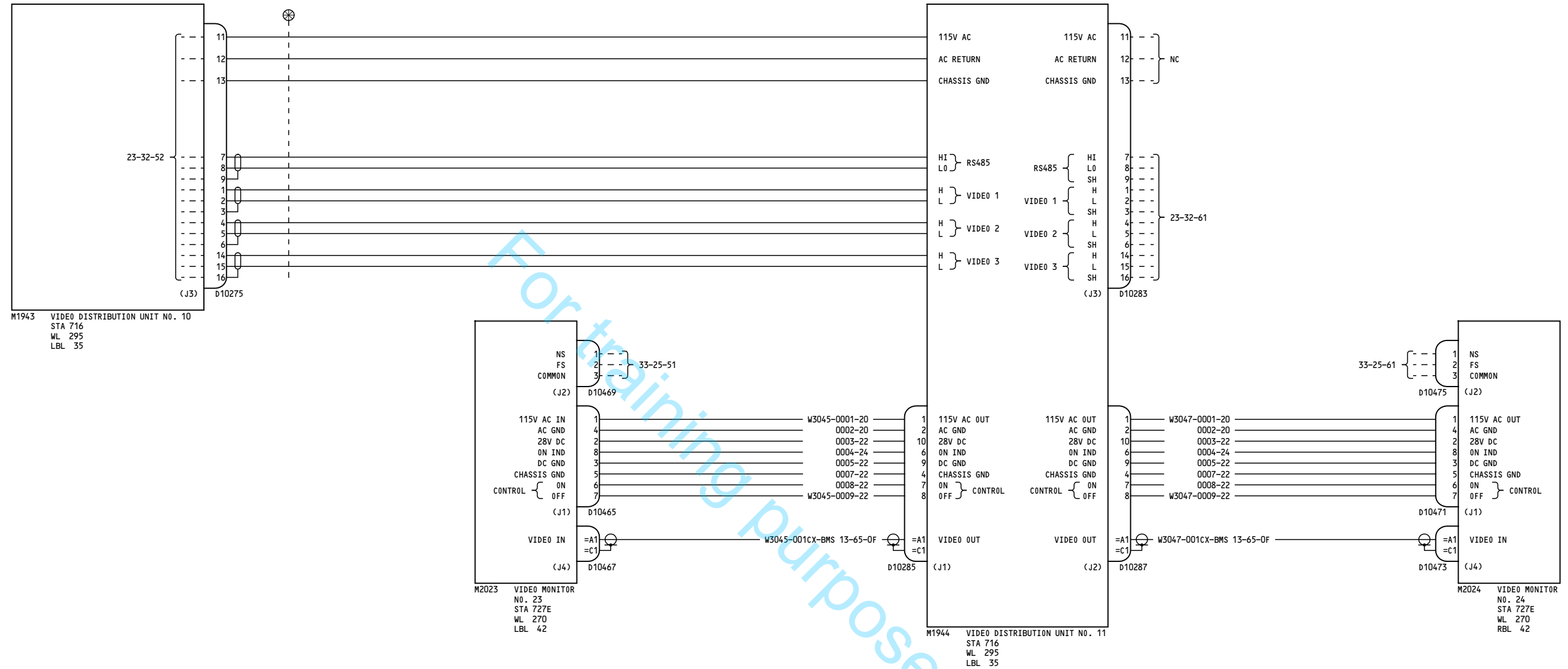
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YC051-YD157

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 11**

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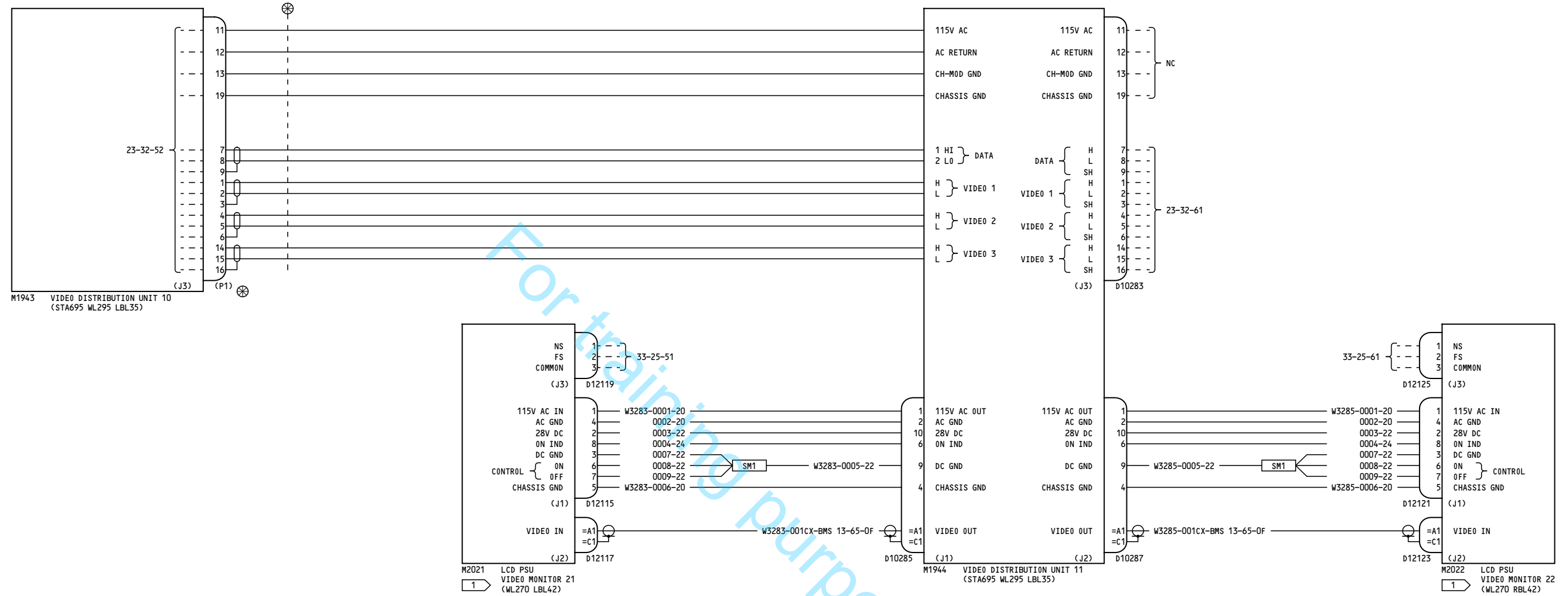
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NOTES:

1 MONITOR RELOCATION RANGE (STA 727B+5 - 727E+7)

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**VIDEO ENTERTAINMENT
SYSTEM
TRAY 3 VDU 11**

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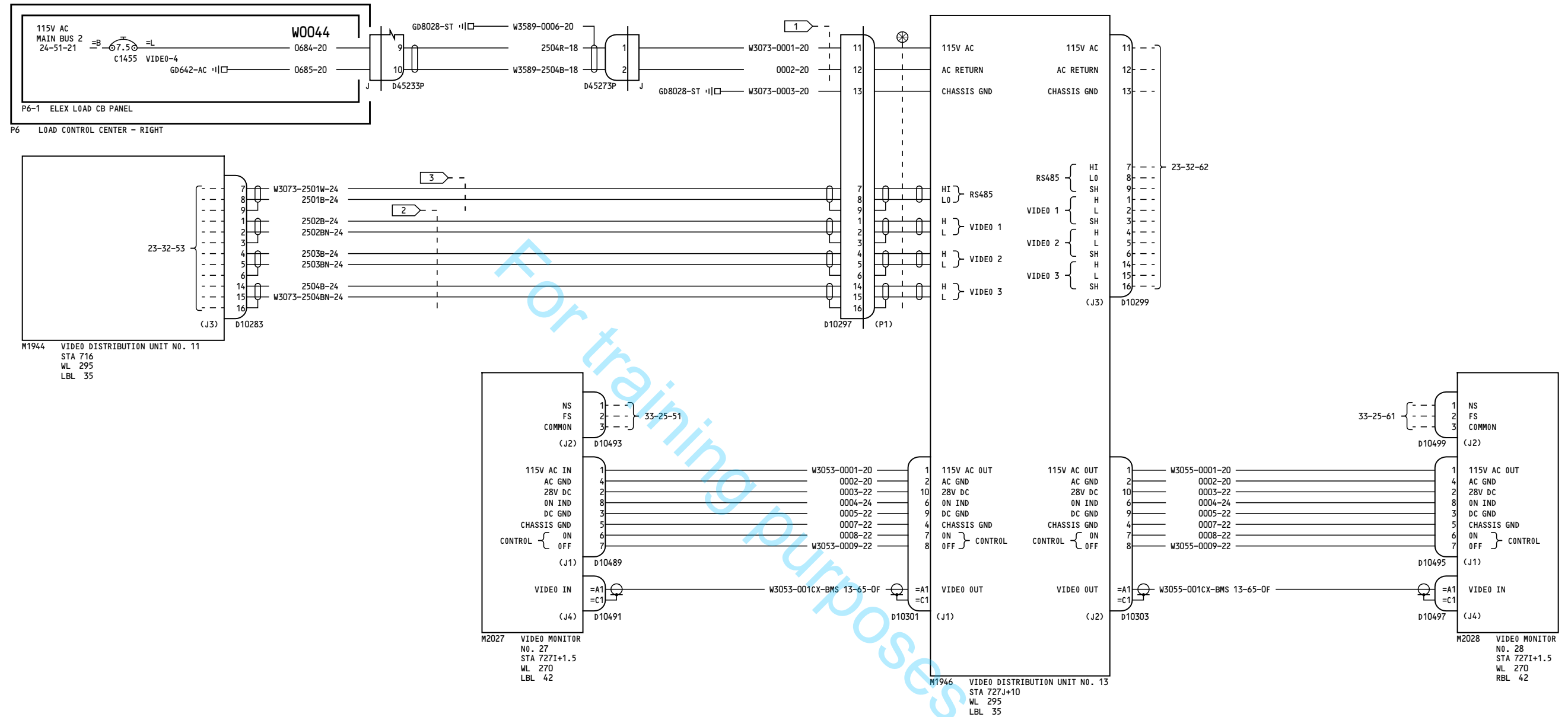
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 AND 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YC051-YD153

VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 13

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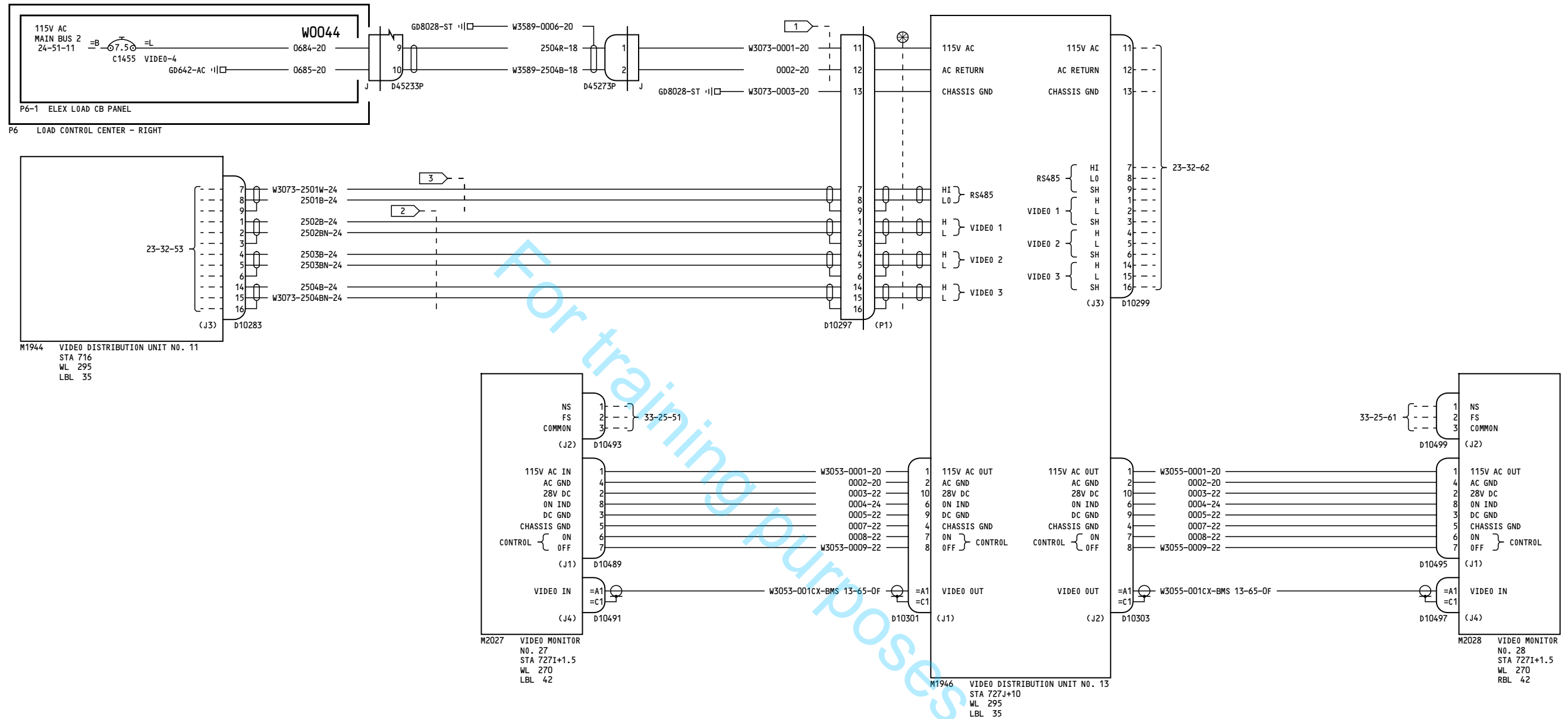
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 AND 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YC051-YD153

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 13**

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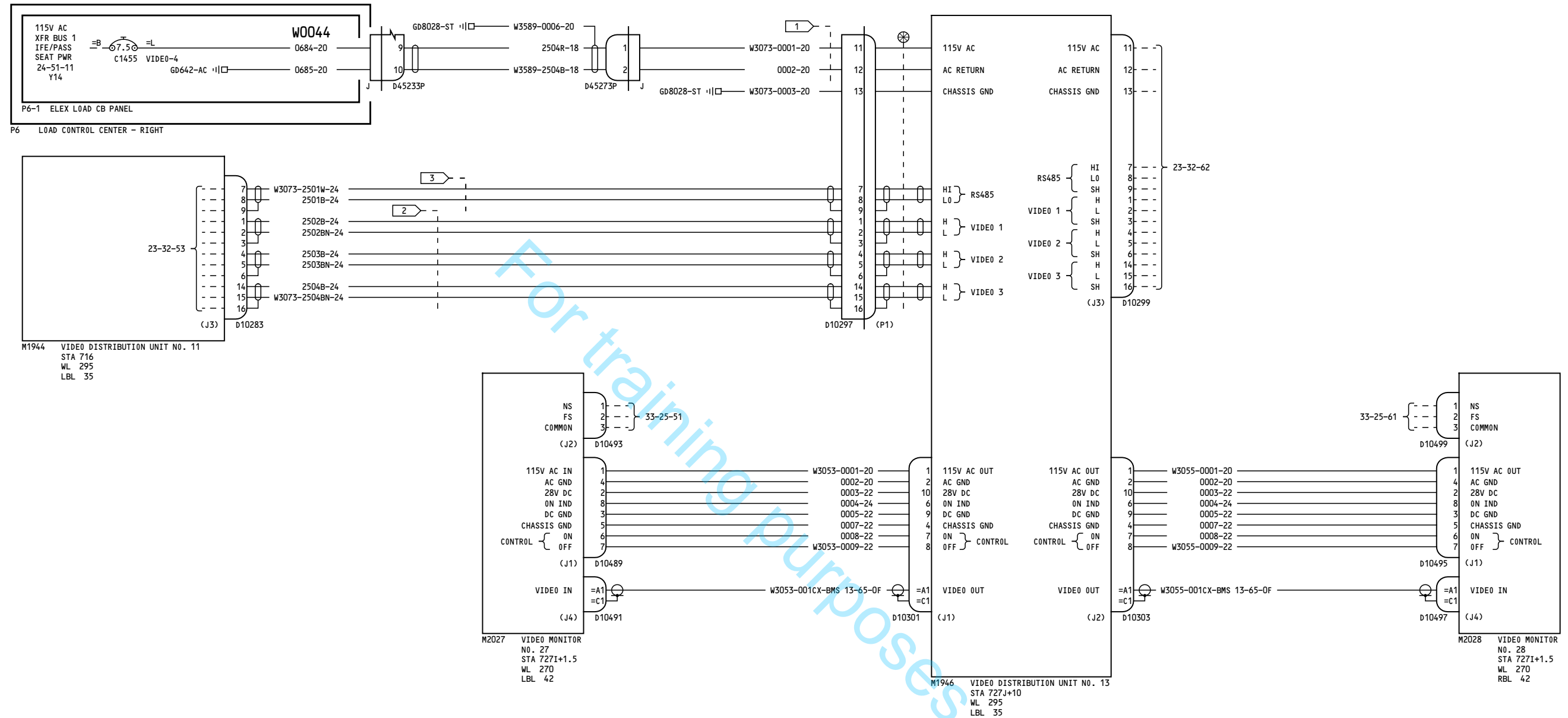
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 AND 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YD154-YD157

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 13**

D280A108

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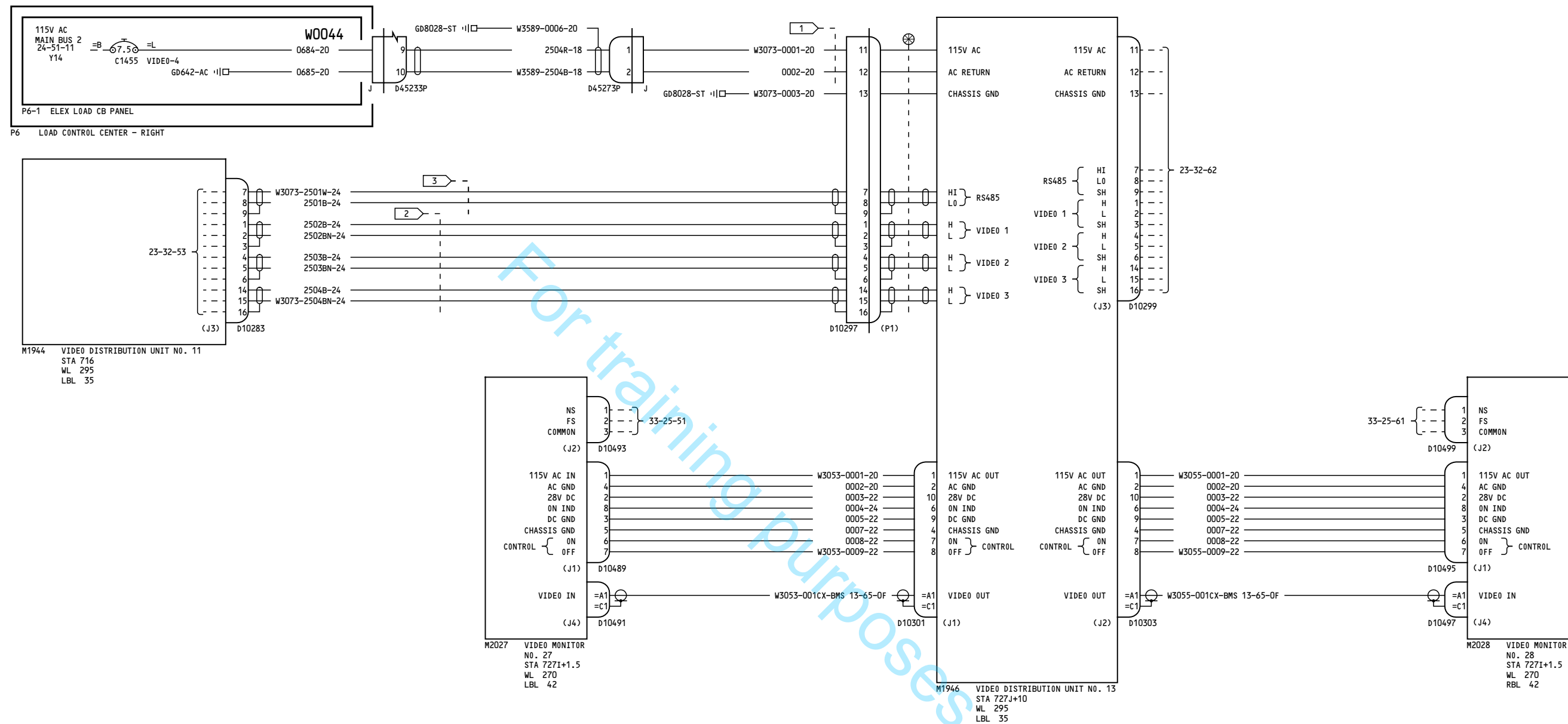
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0001 AND 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

YD154-YD157

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 13**

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115V AC
XFR BUS 1
IFE/PASS
SEAT PWR
24-51-11
Y14

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C1455

VIDEO-4

GD642-AC 1□

W0044

0684-20

0685-20

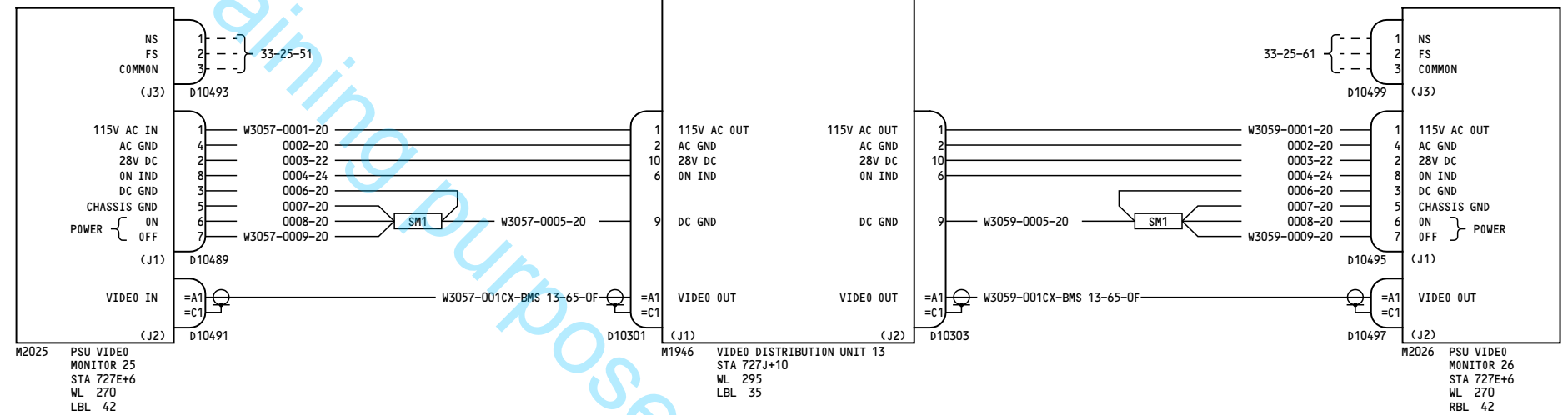
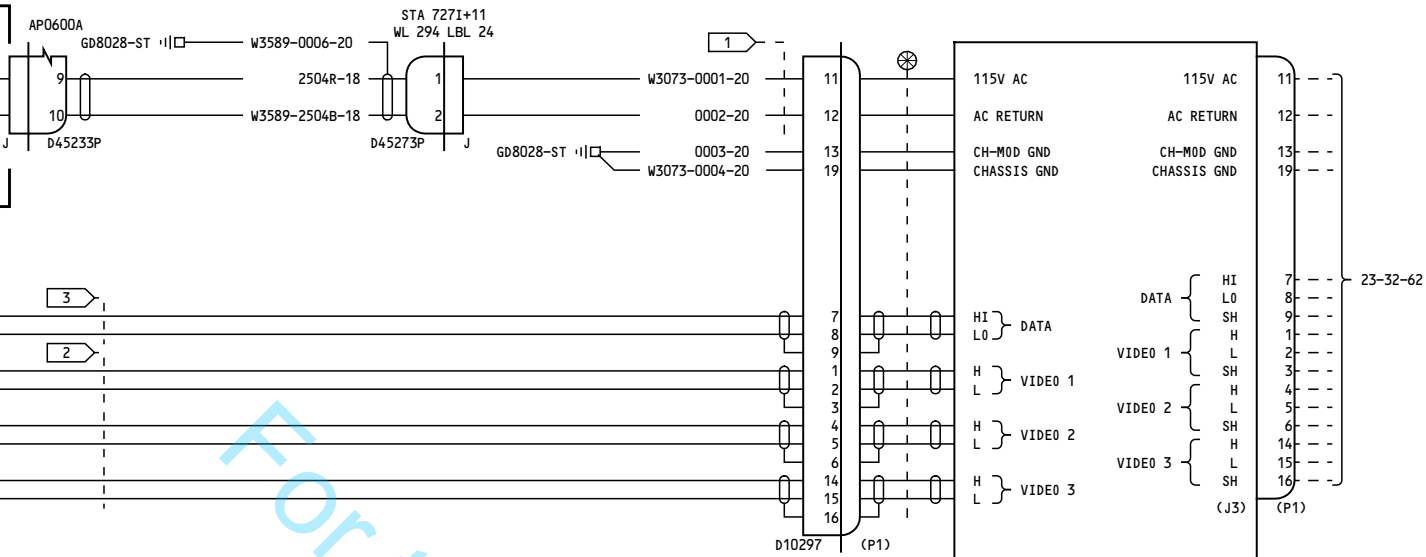
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M1943 VIDEO DISTRIBUTION UNIT 10

STA 695

WL 295

LBL 35



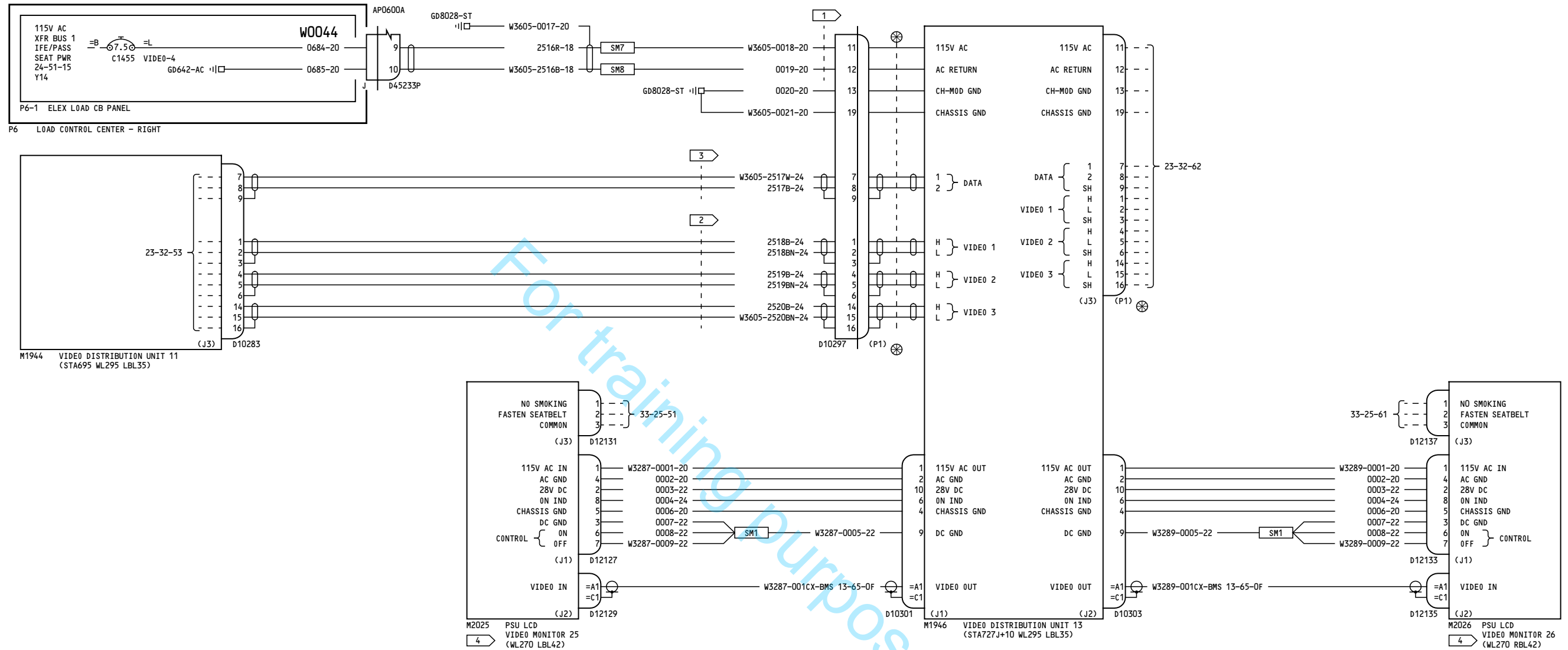
- 1 MAXIMUM LENGTH OF WIRES 0001 AND 0002 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6

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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0018 AND 0019 IS 4 FT.
- 2 THERMAX CABLE P/N 986-495.
- 3 CABLE P/N S280W502-6
- 4 MONITOR RELOCATION RANGE (STA 727E+3 - 727I+5).

YL951-YL999

VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 13

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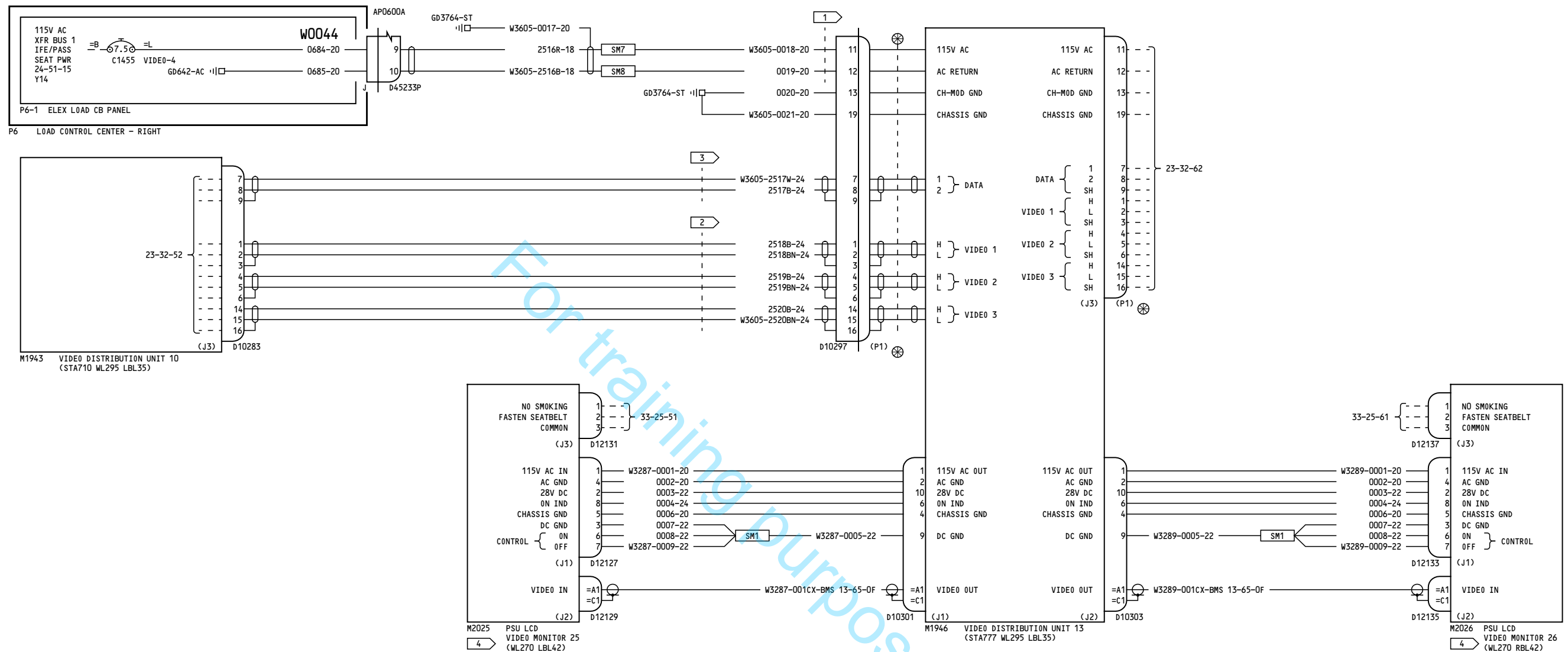
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NOTES:

- 1 MAXIMUM LENGTH OF WIRES 0018 AND 0019 IS 4 FT.
- 2 THERMAX CABLE P/N 986-495.
- 3 CABLE P/N S280W502-6
- 4 MONITOR RELOCATION RANGE (STA 727D - 780)

YN231-YN260

VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 13

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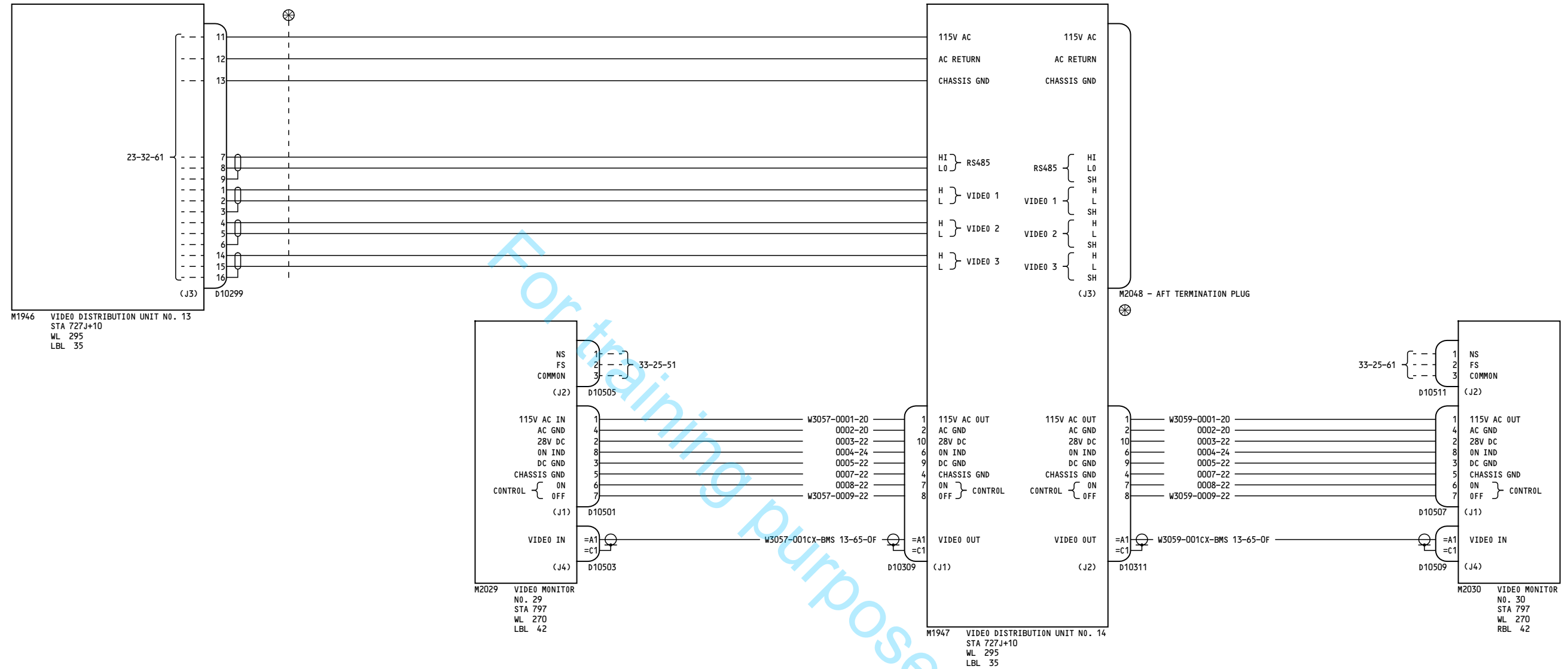
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YC051-YD157

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 14**

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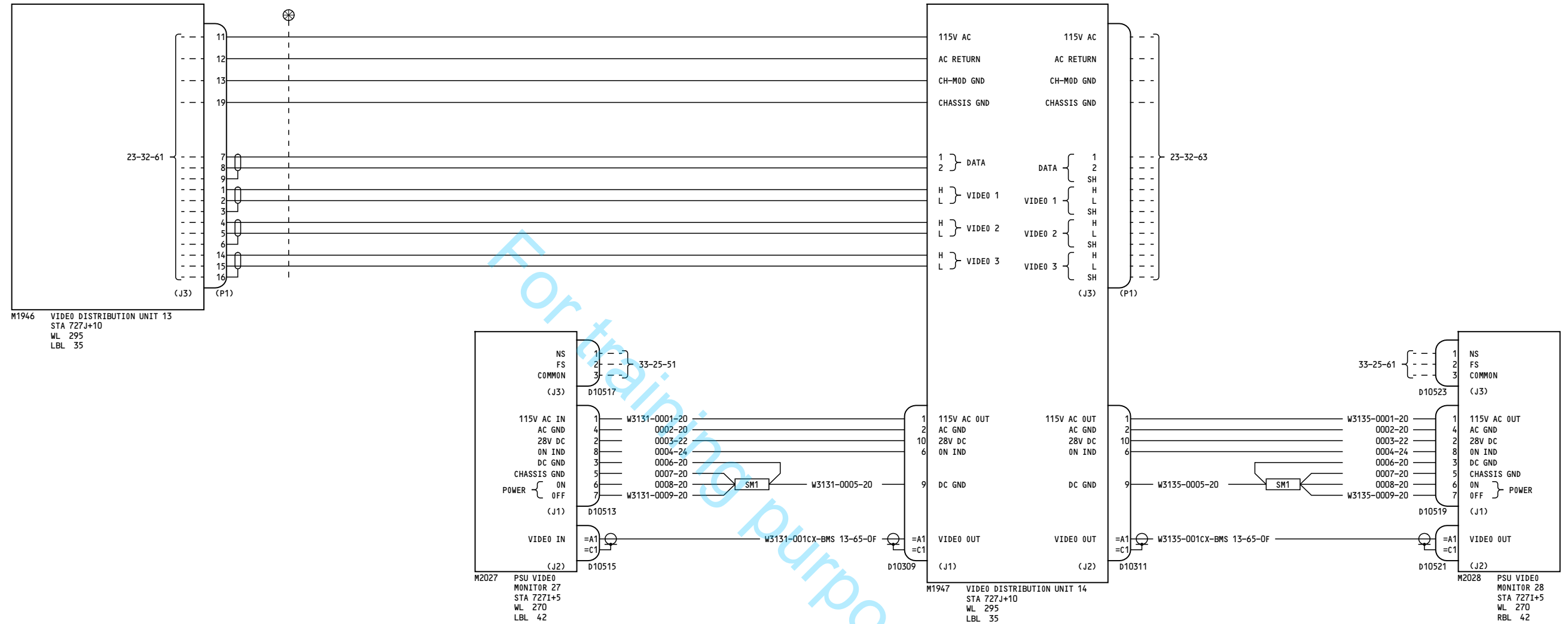
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YD158-YD170

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 14**

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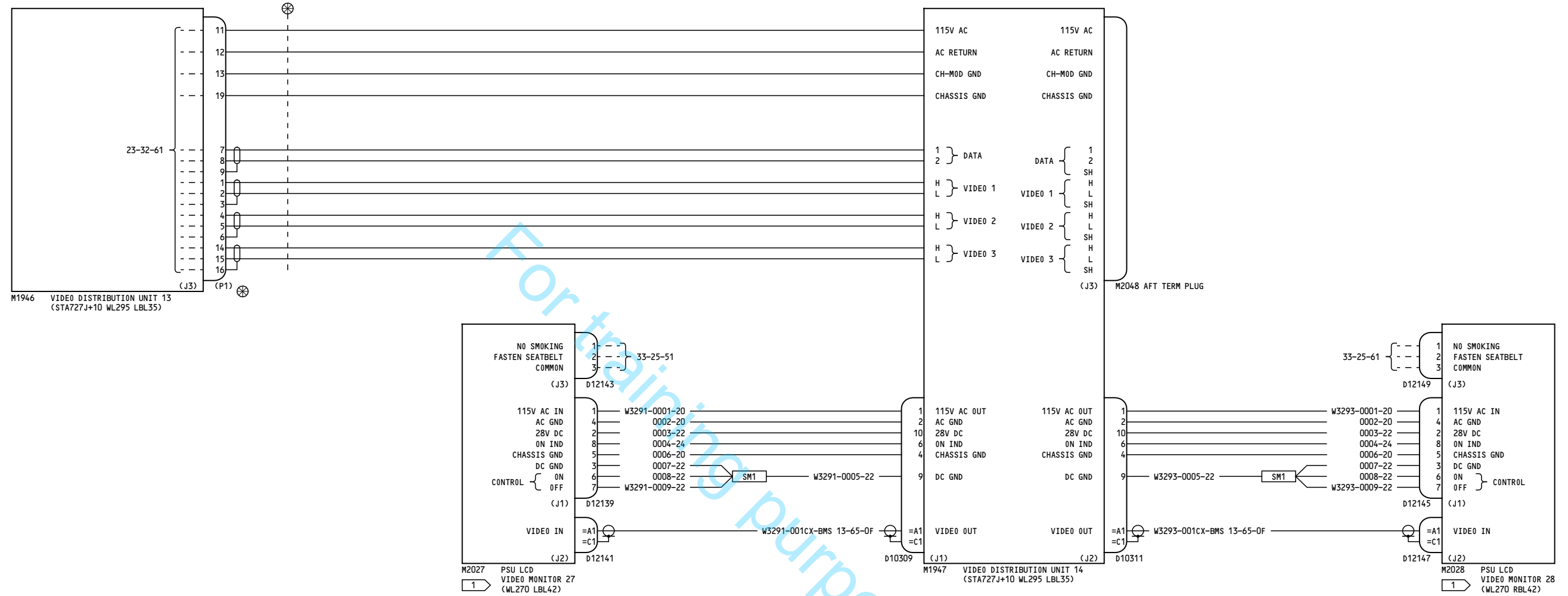
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NOTES:

1 MONITOR RELOCATION RANGE (STA 727I+3-800).

YL951-YL999

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 14**

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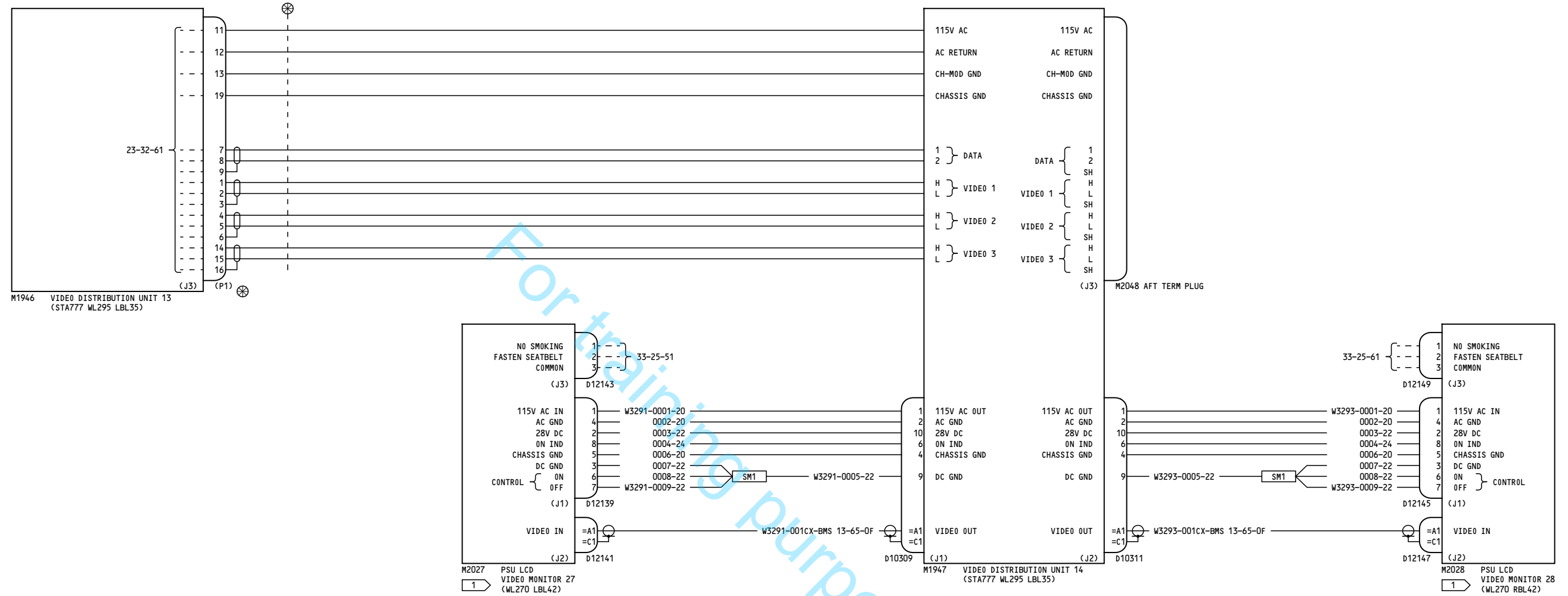
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NOTES:

1 MONITOR RELOCATION RANGE (STA 790-870).

YN231-YN260

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 14**

D280A108

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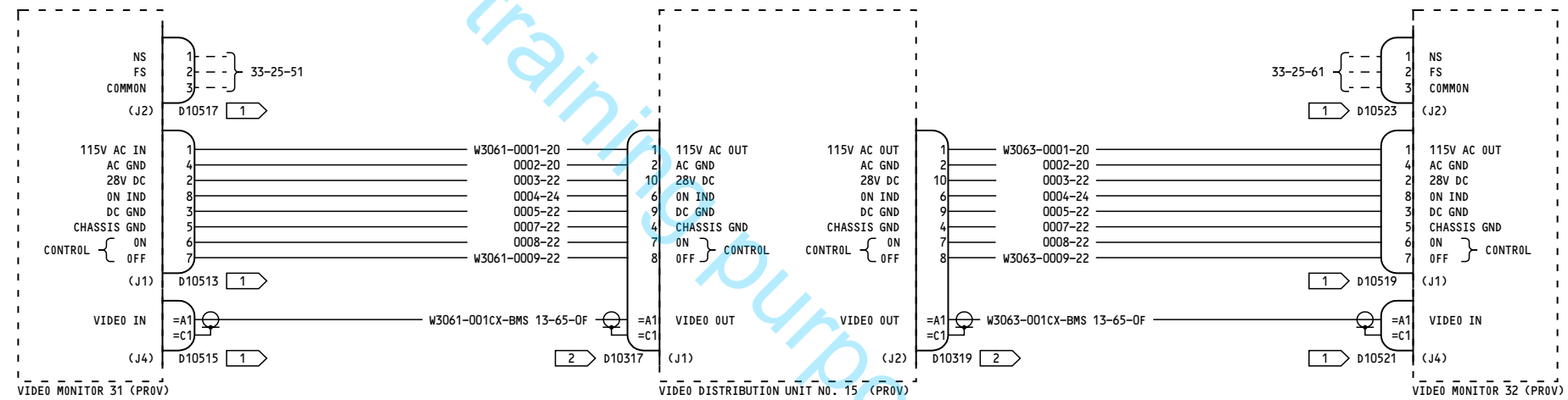
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NOTES:

- 1 CAP AND STOW AT STA 886
- 2 CAP AND STOW NEAR VDU 15

YC051-YD157

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 15**

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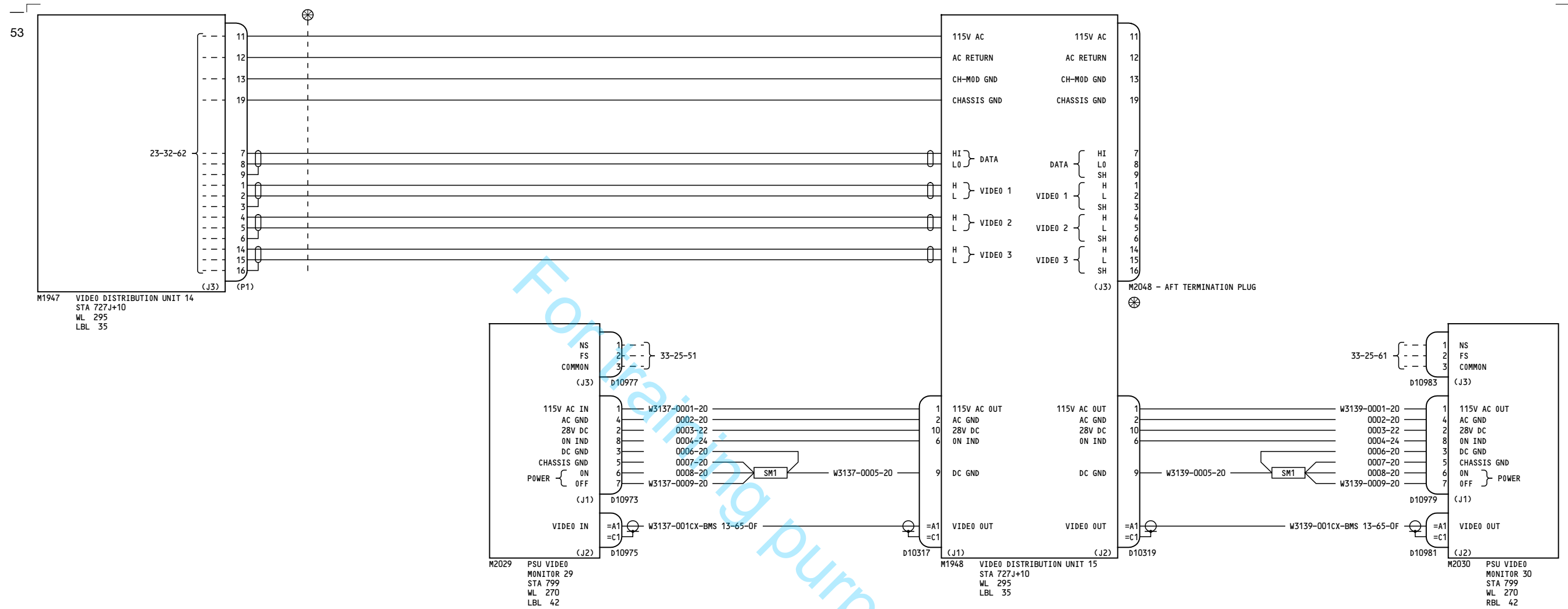
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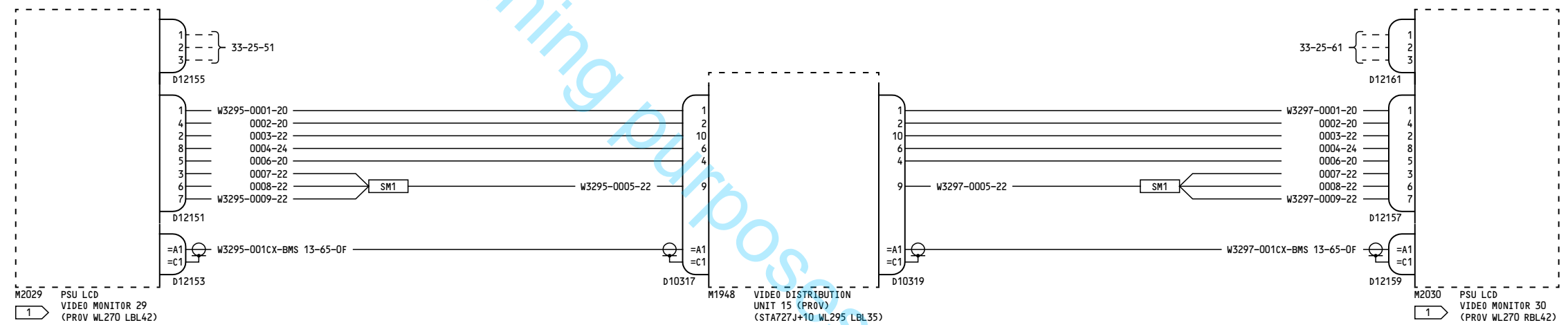
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NOTES:

1 MONITOR RELOCATION RANGE (STA 790-870).

YL951-YL999

**VIDEO ENTERTAINMENT
SYSTEM
TRAY 4 VDU 15**

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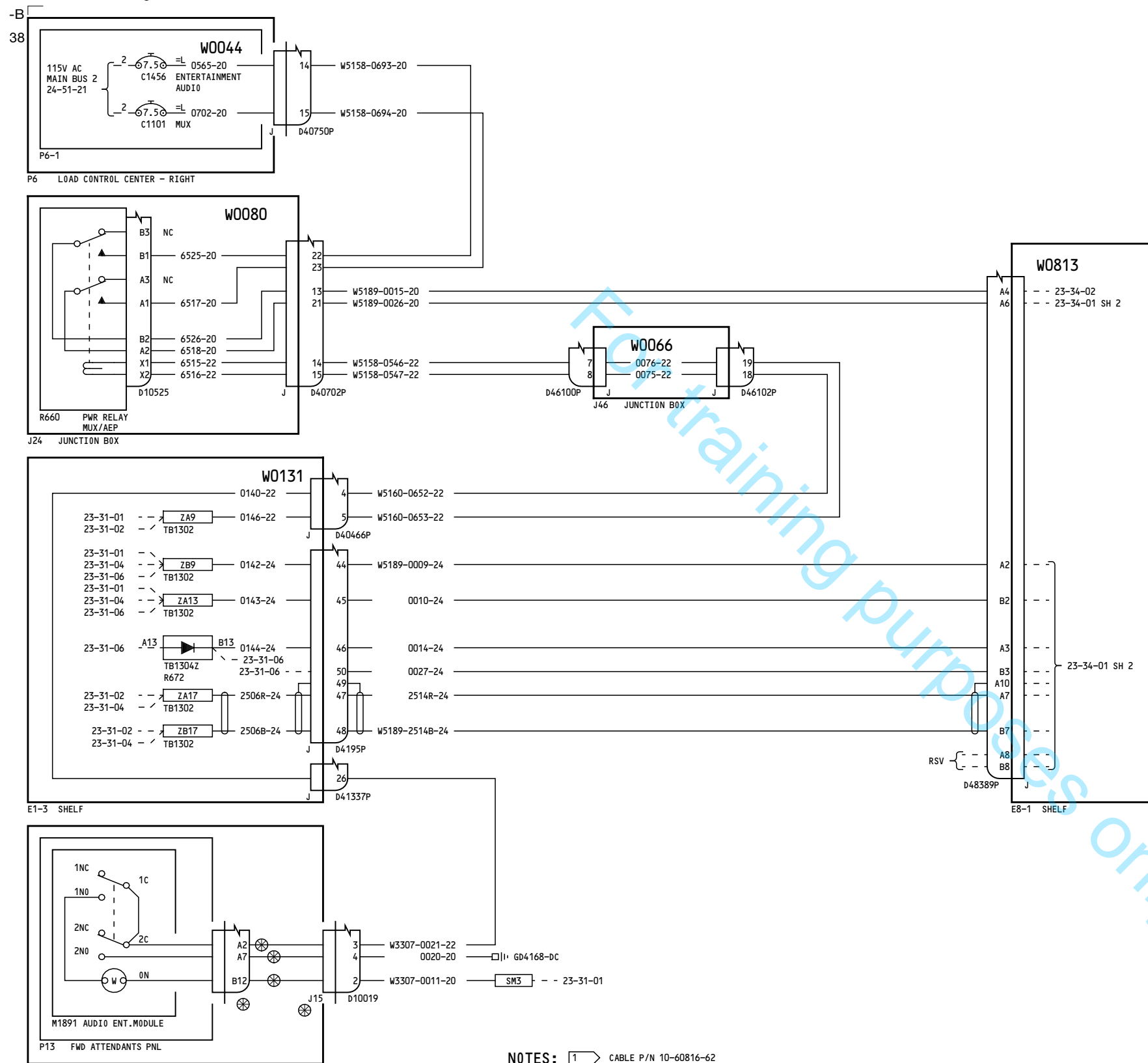
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NOTES: 1 CABLE P/N 10-60816-62

YC051-YC052

AUDIO ENTERTAINMENT SYSTEM POWER AND CONTROL

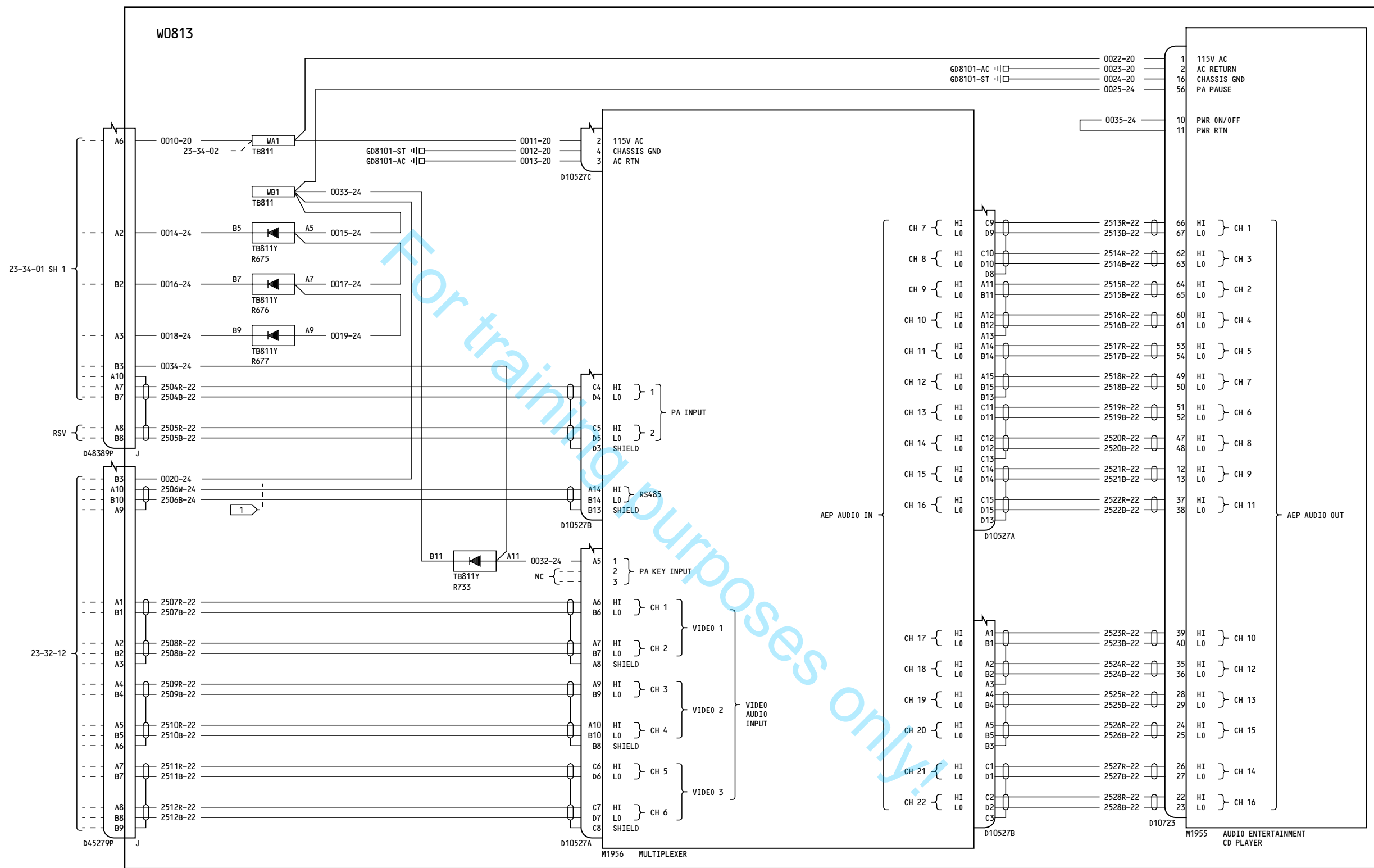
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YC051-YC052

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SYSTEM
POWER AND CONTROL**

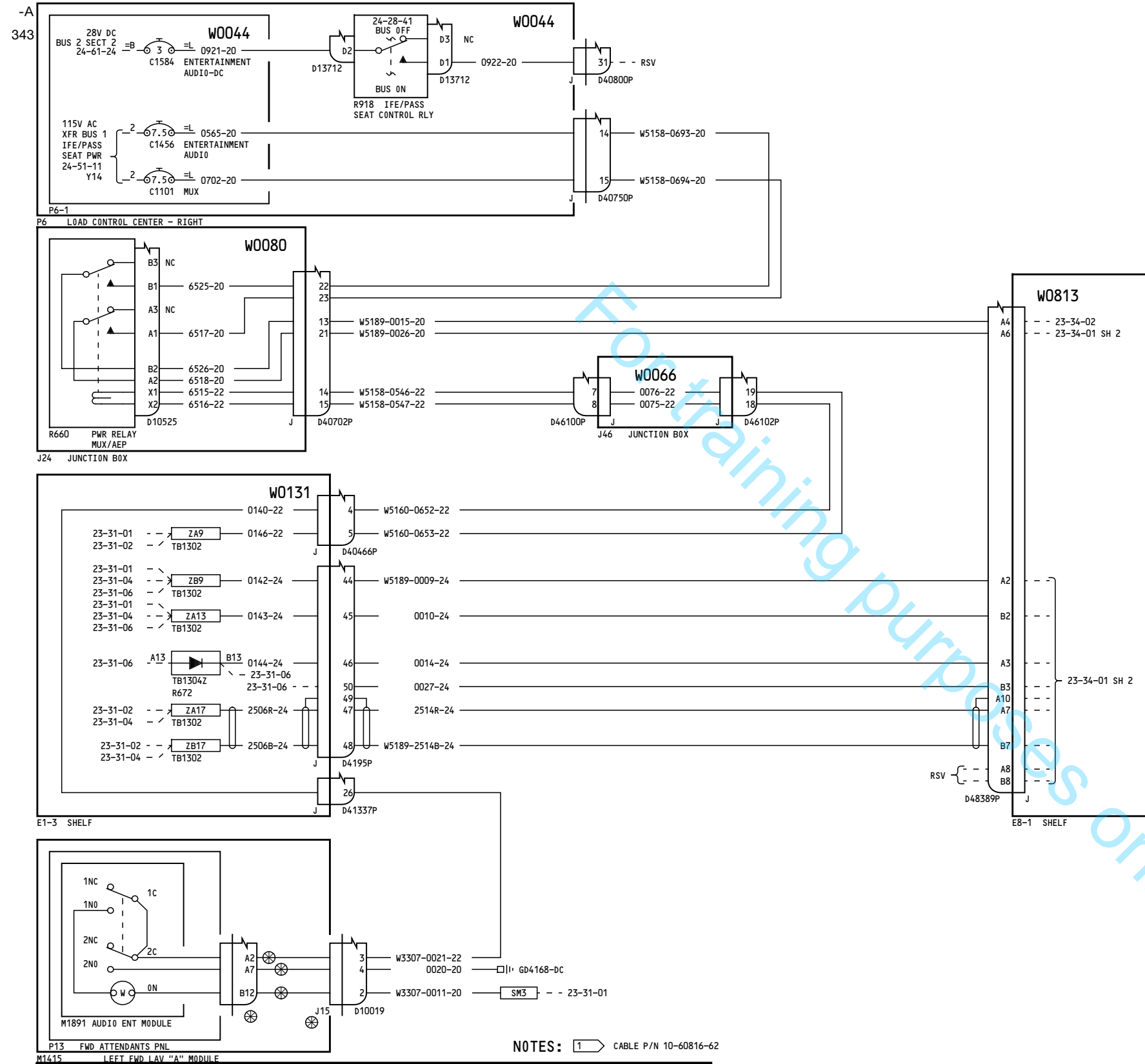
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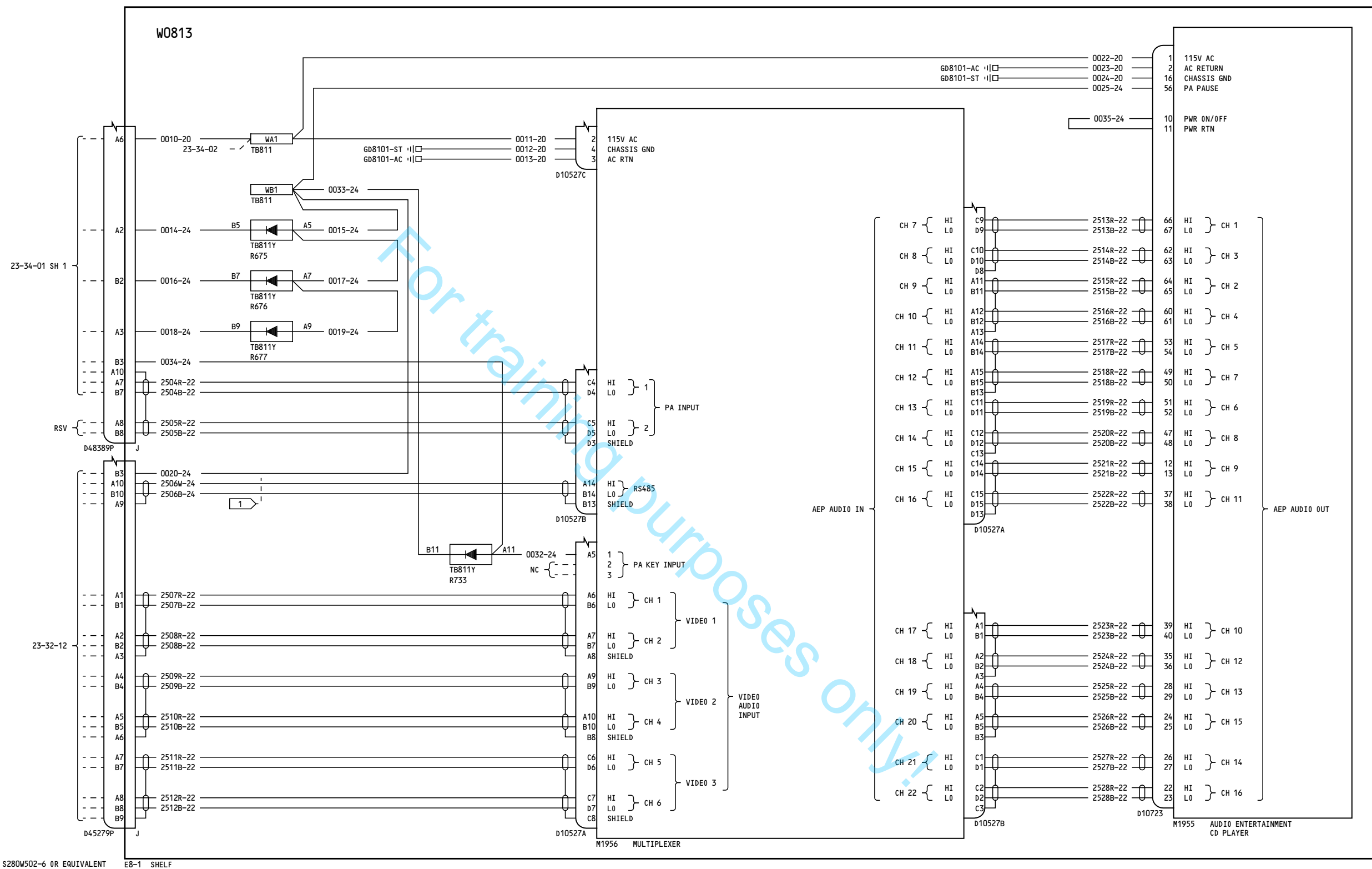
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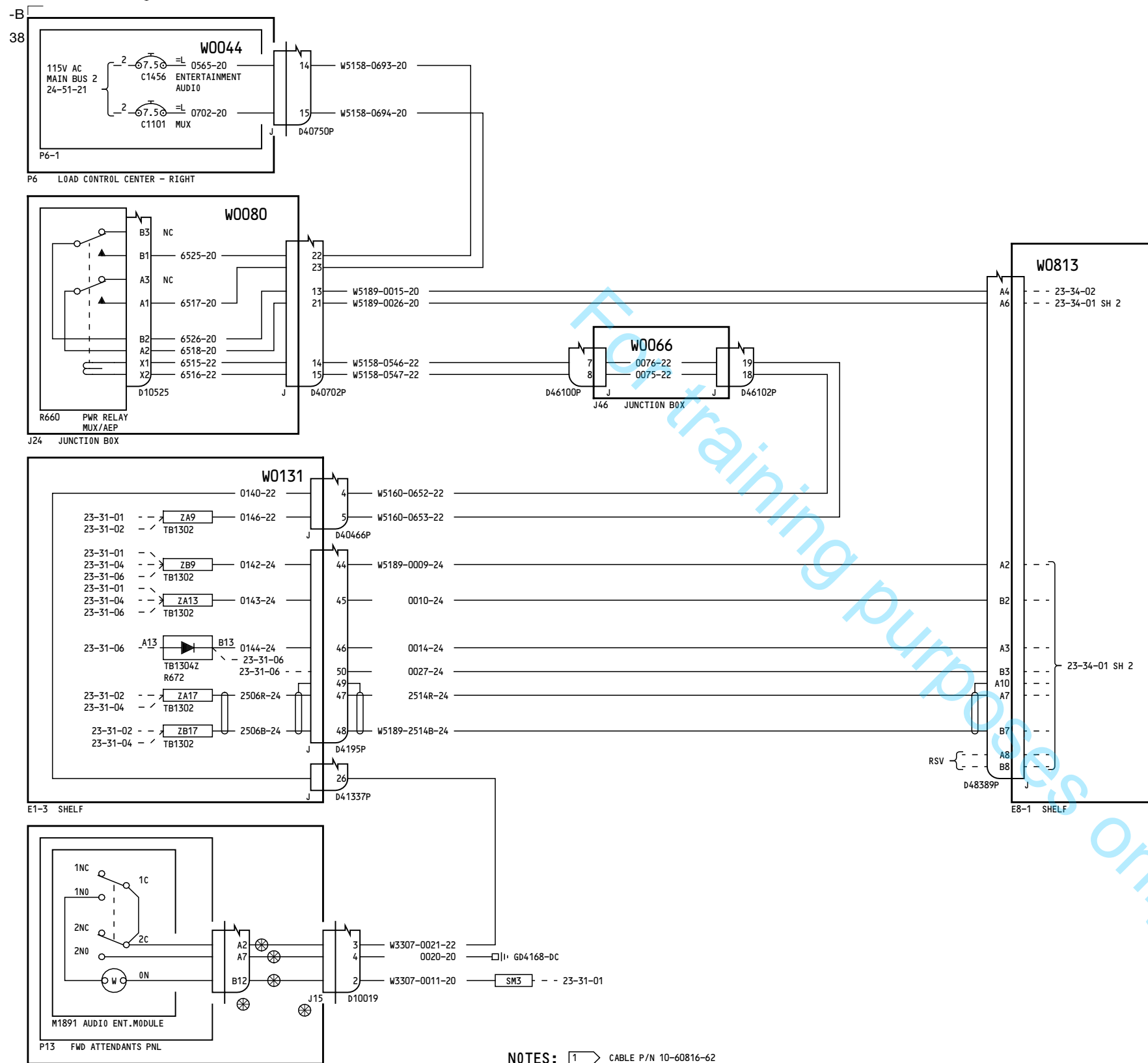
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NOTES: 1 CABLE P/N 10-60816-62

**AUDIO ENTERTAINMENT
SYSTEM
POWER AND CONTROL**

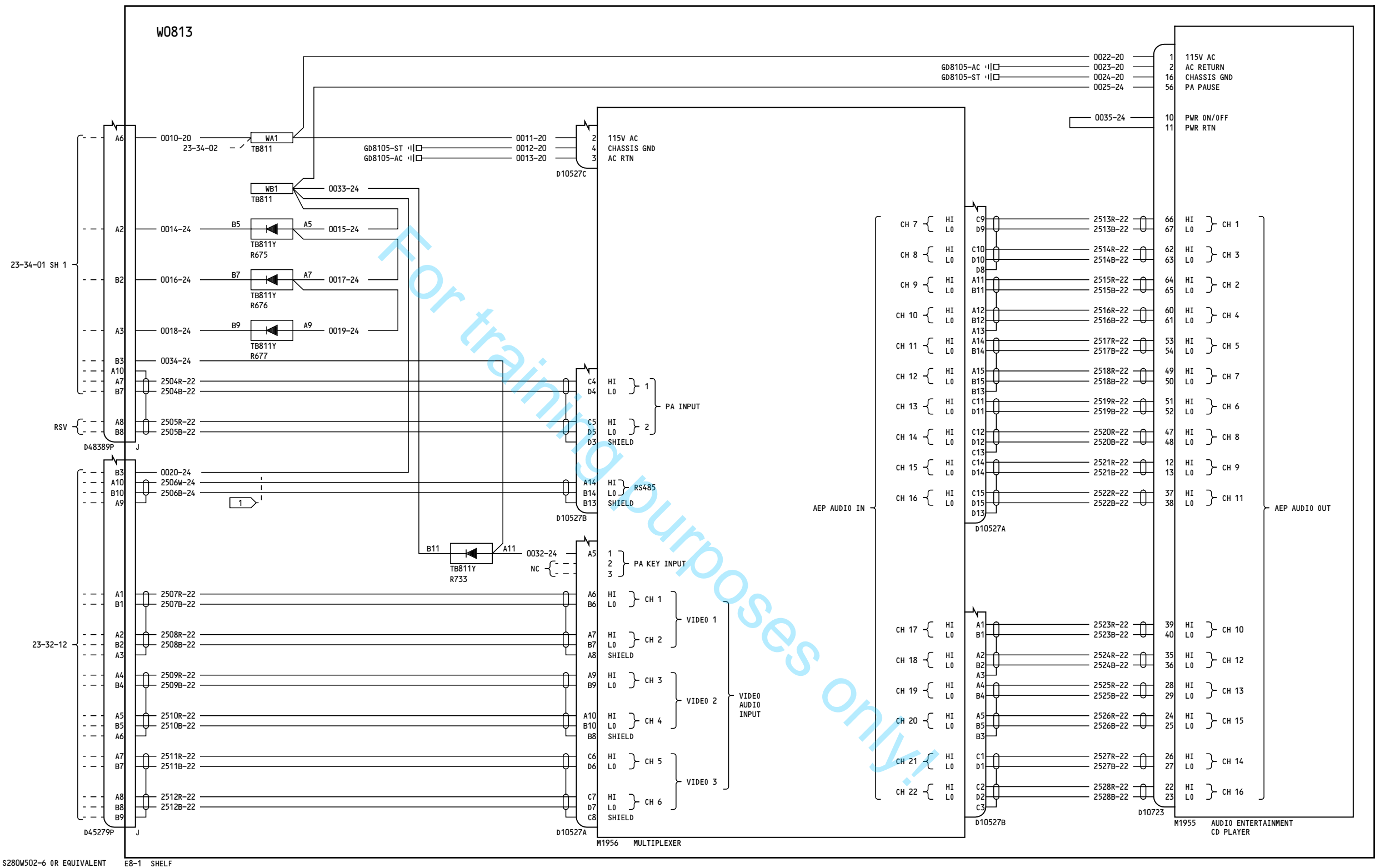
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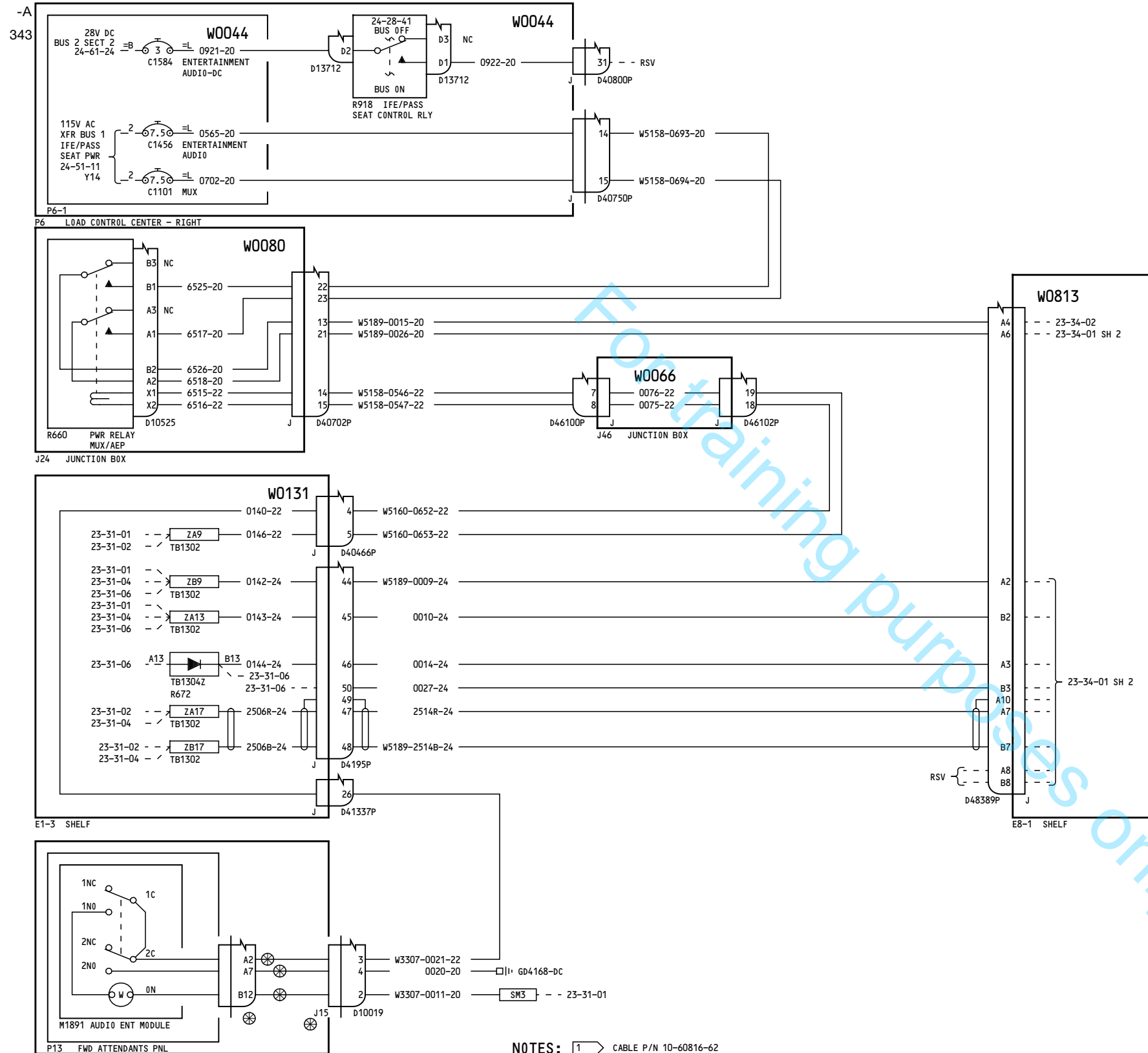
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**AUDIO ENTERTAINMENT
SYSTEM
POWER AND CONTROL**

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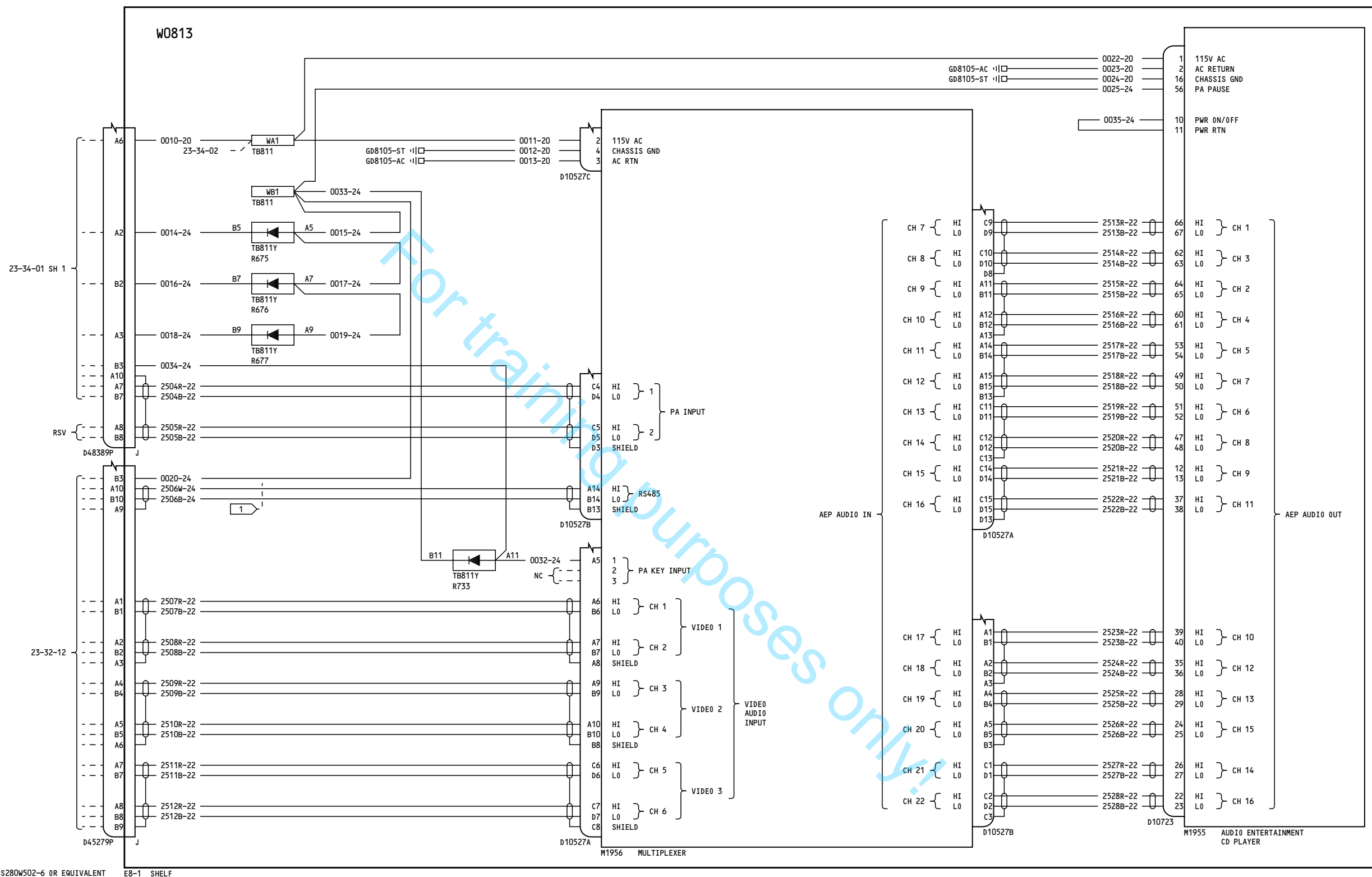
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POWER AND CONTROL**

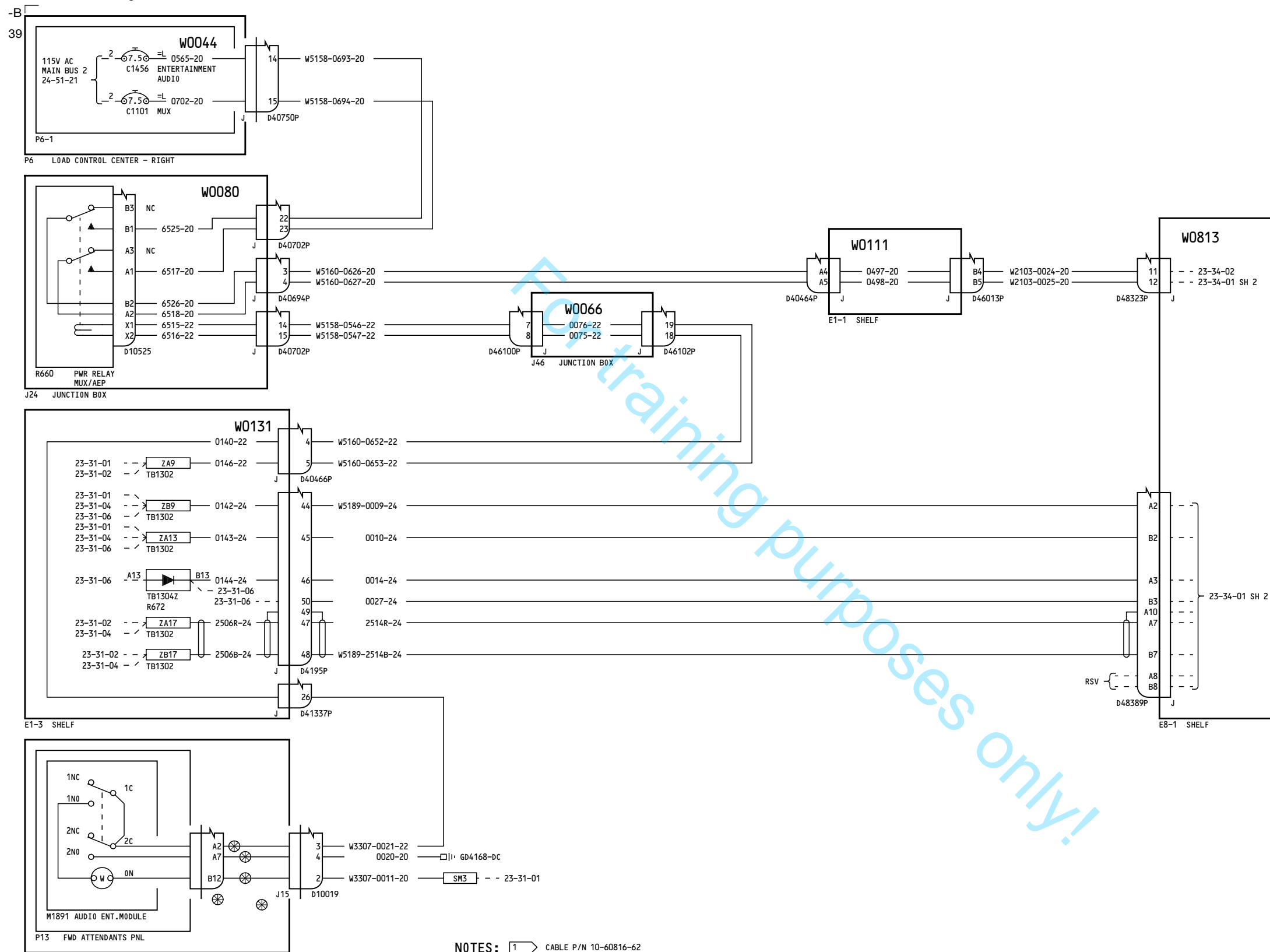
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YC054-YC059

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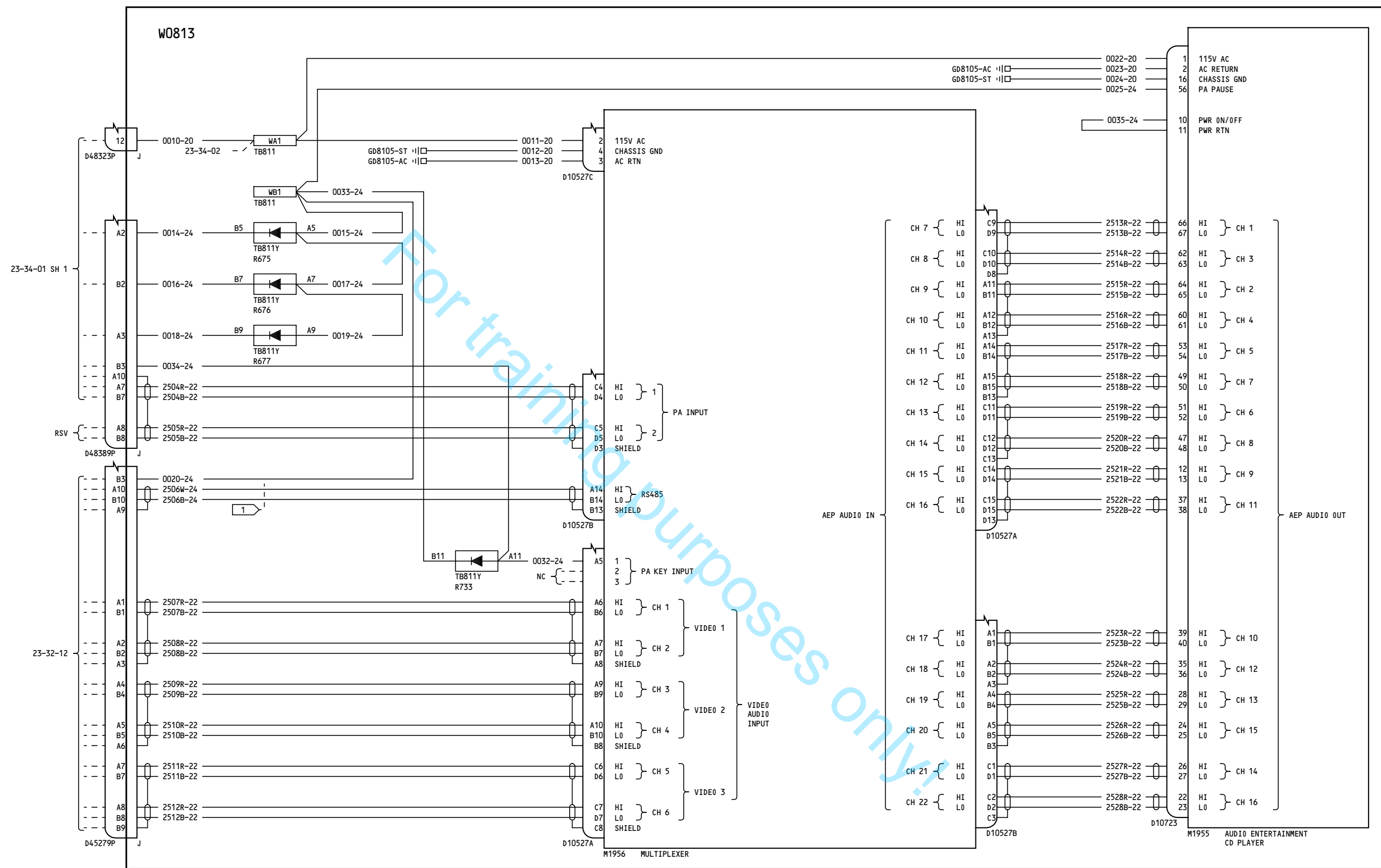
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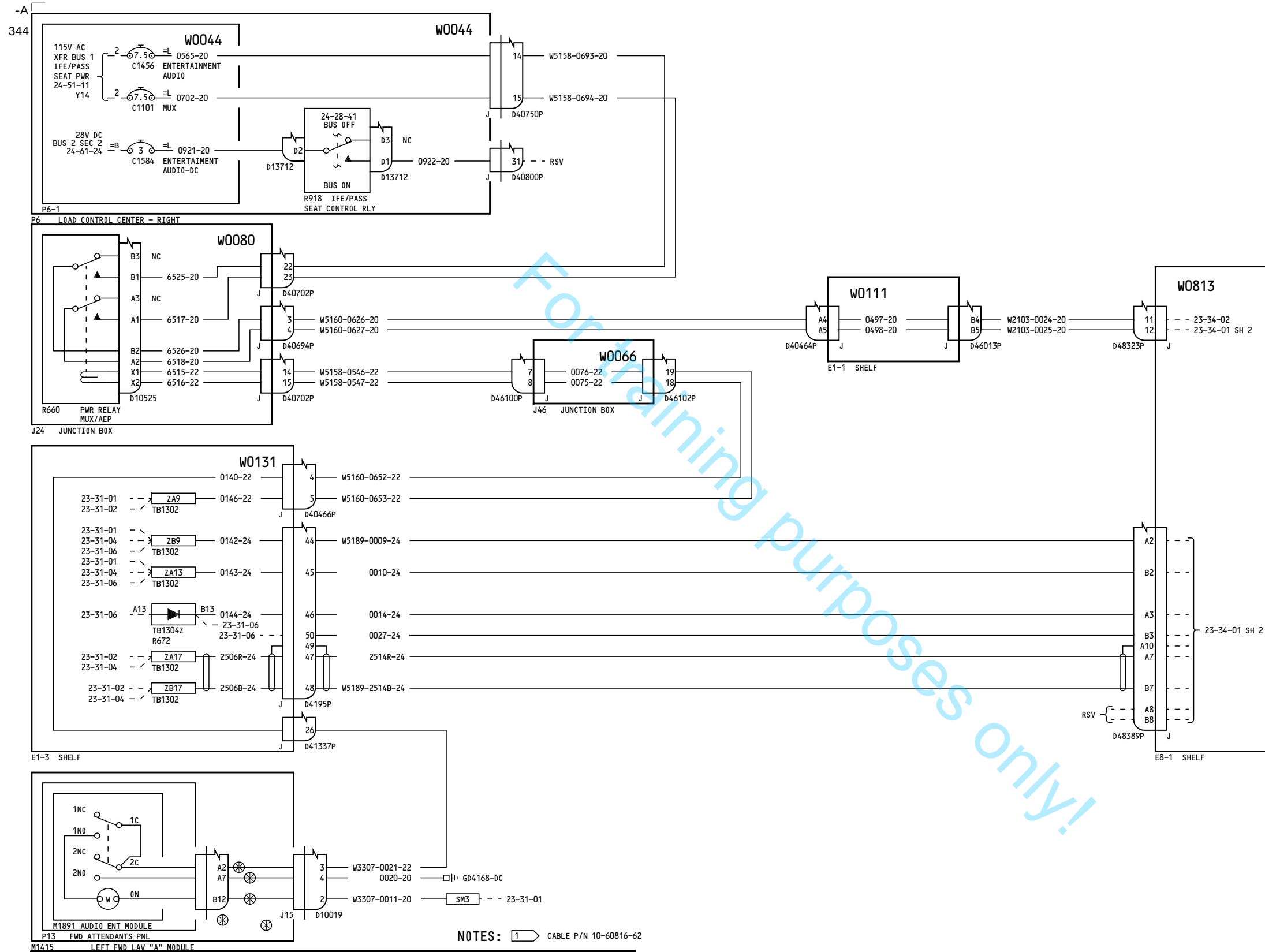
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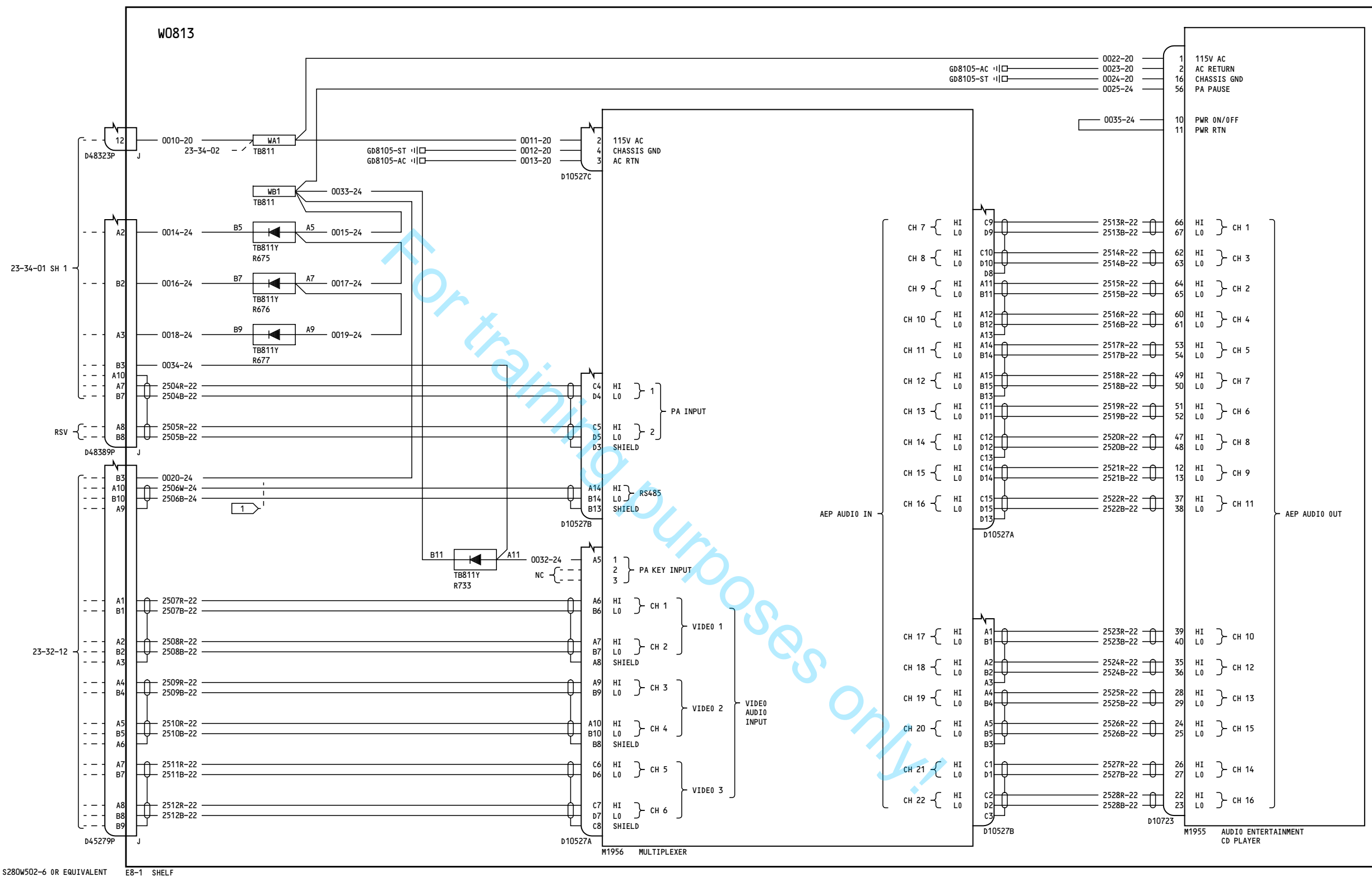
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YC054-YC059

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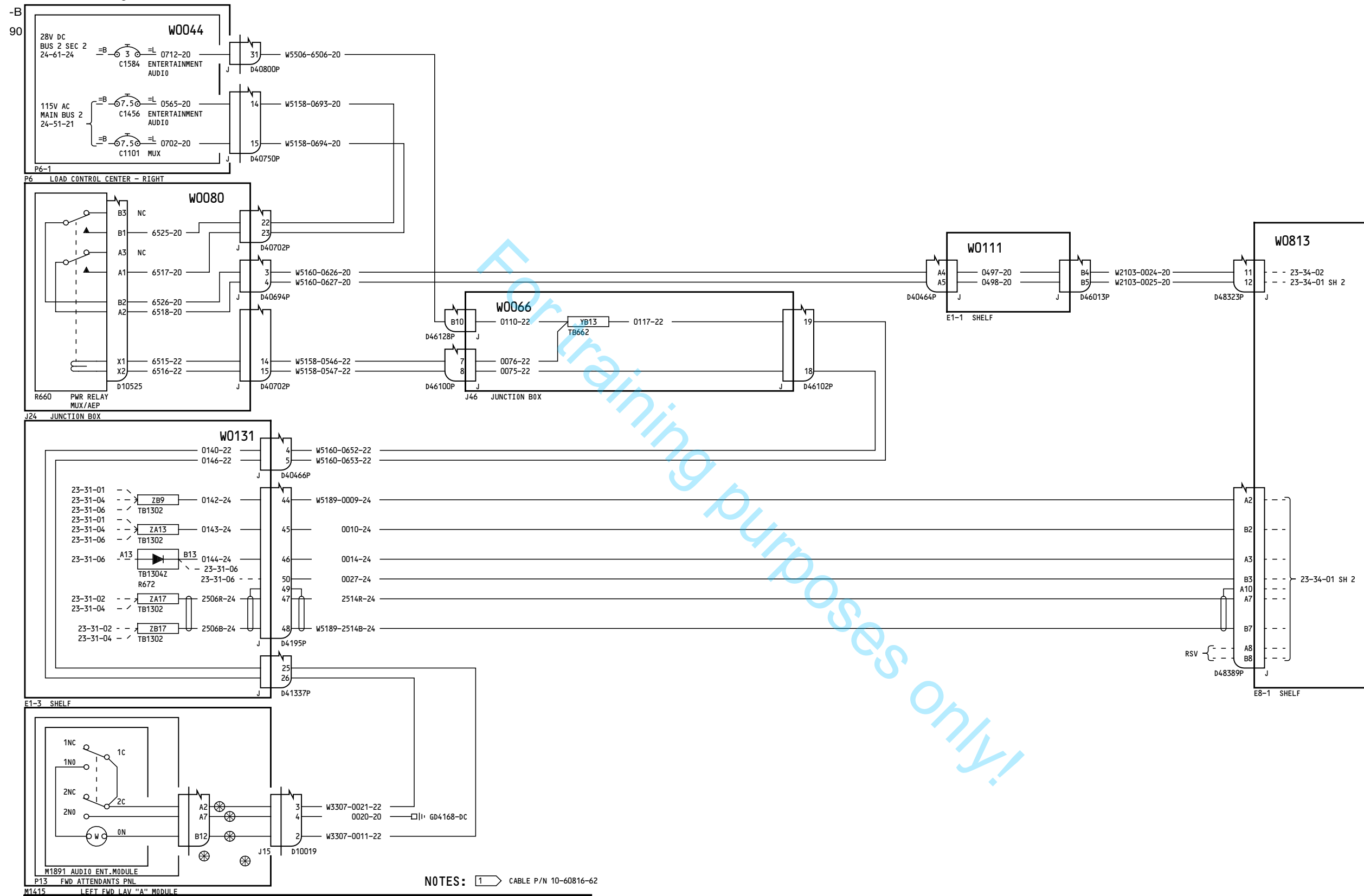
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POWER AND CONTROL**

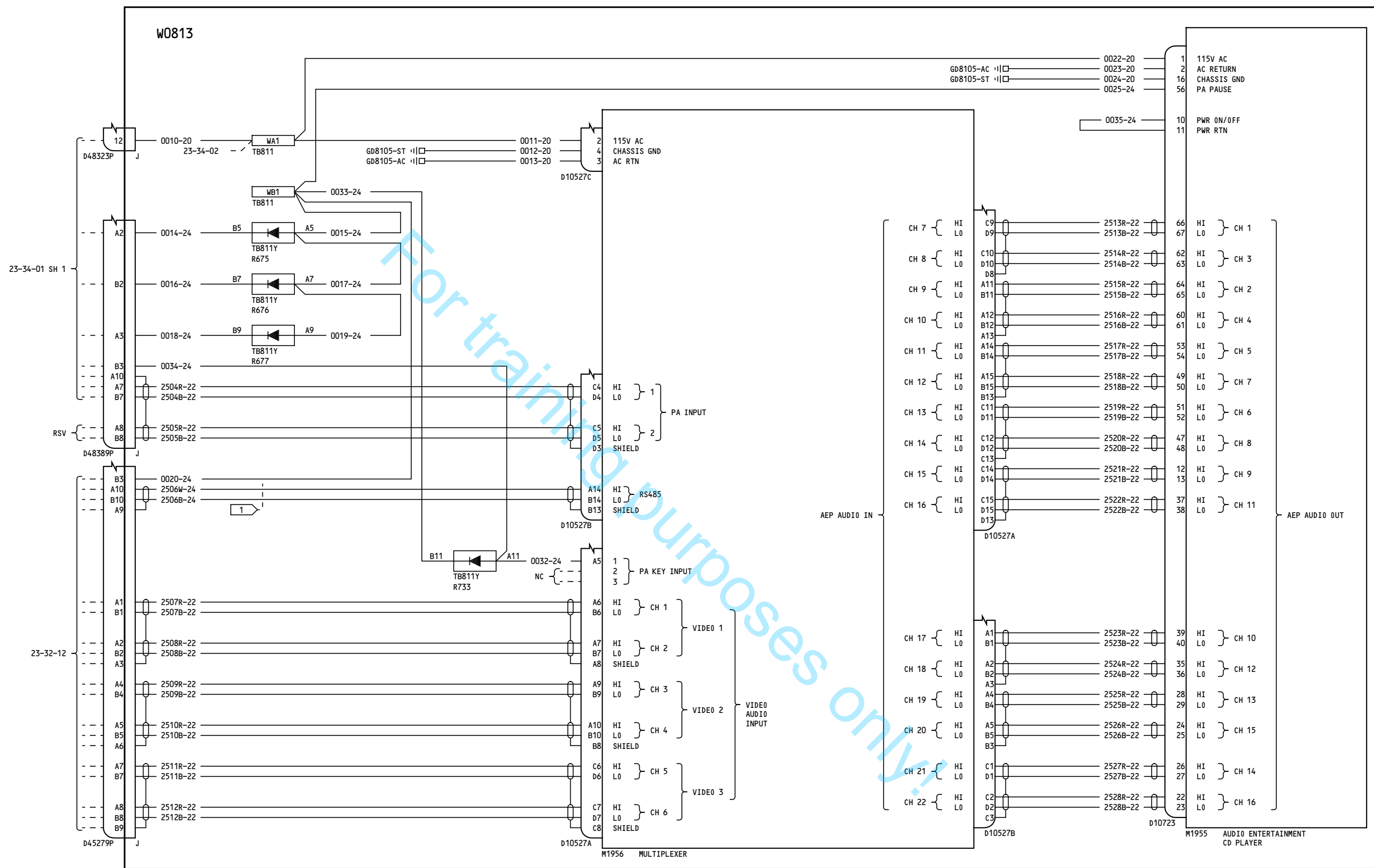
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YC060-YC065

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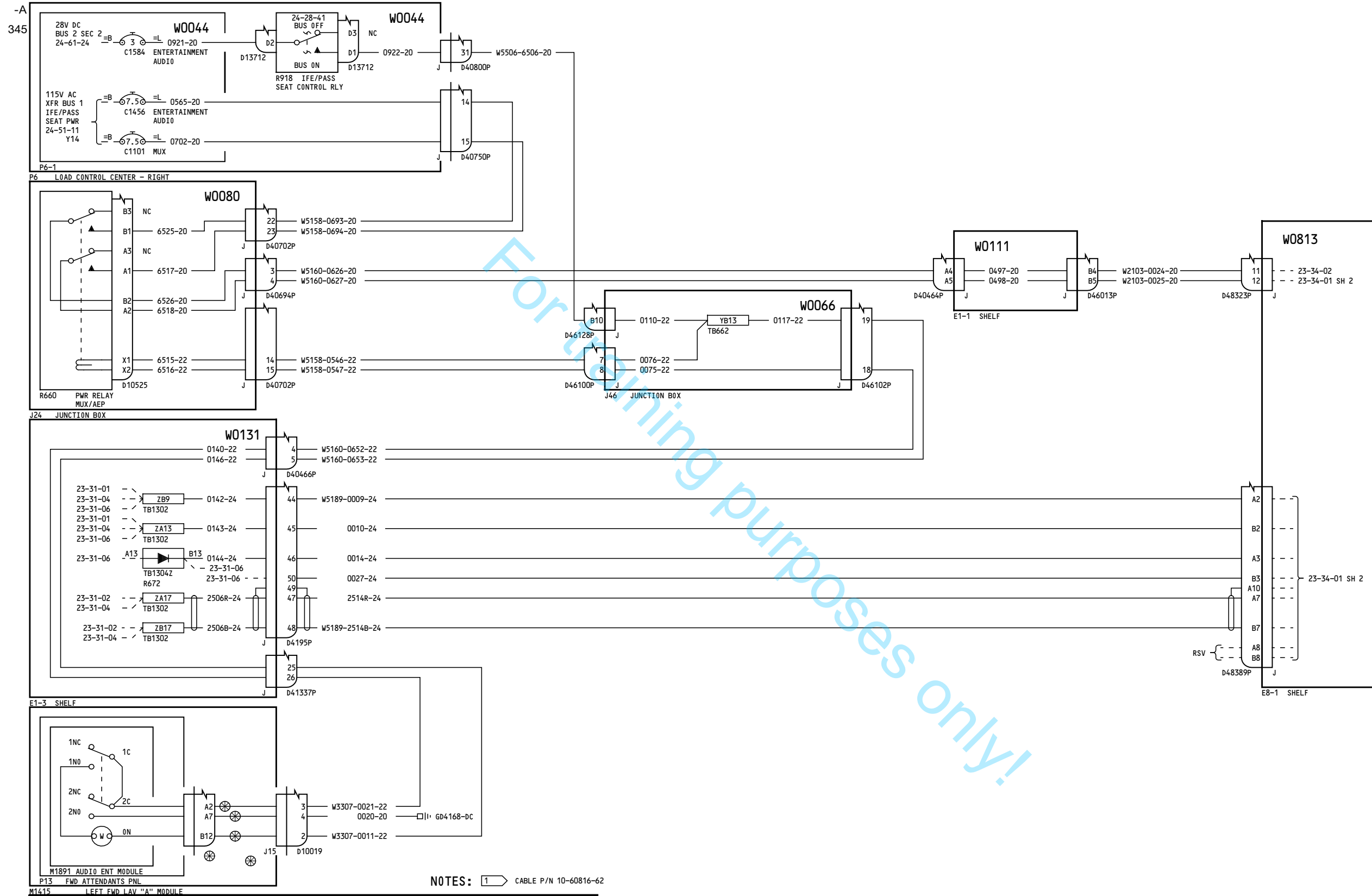
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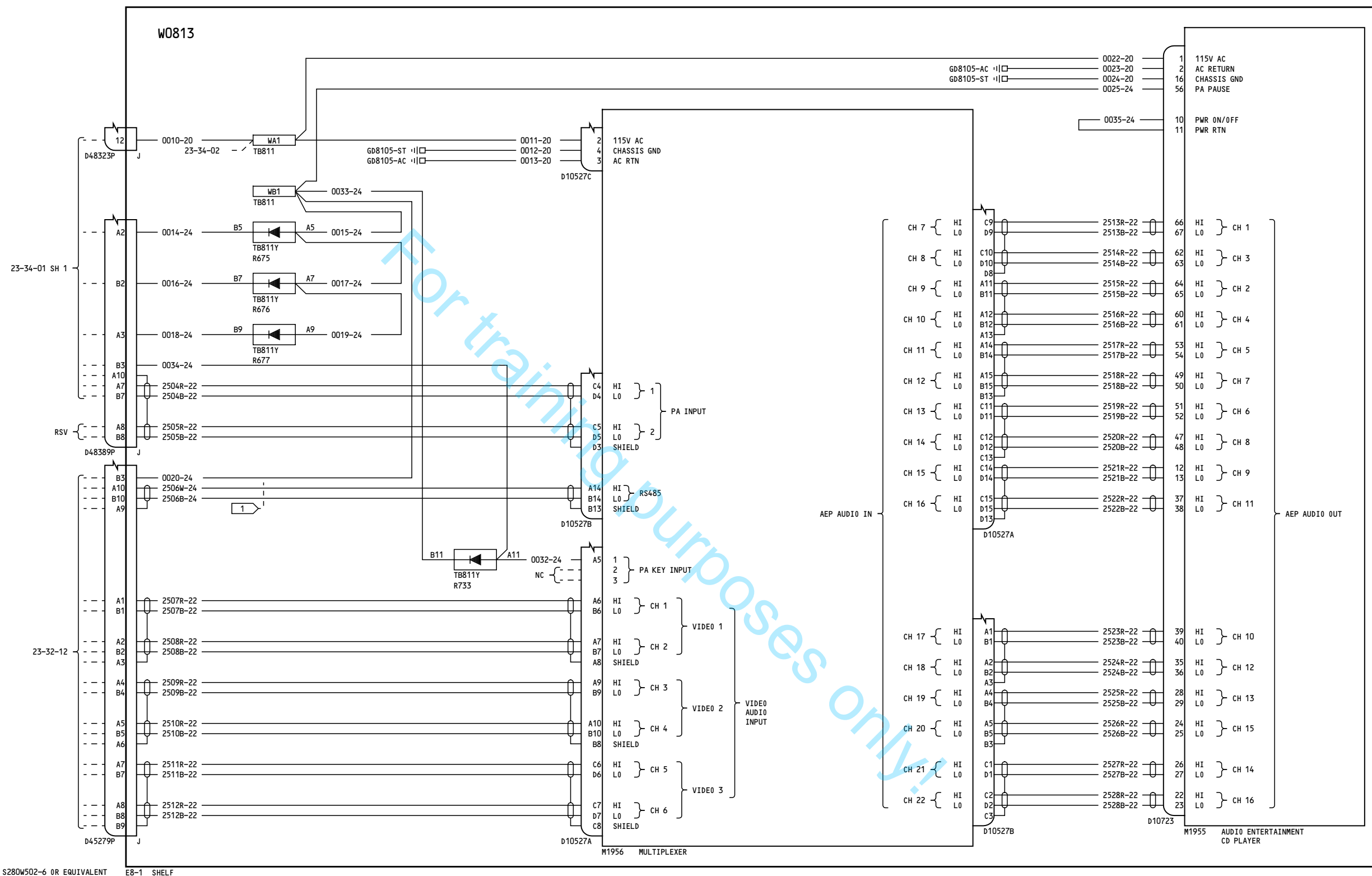
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YC060-YC065

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SYSTEM
POWER AND CONTROL**

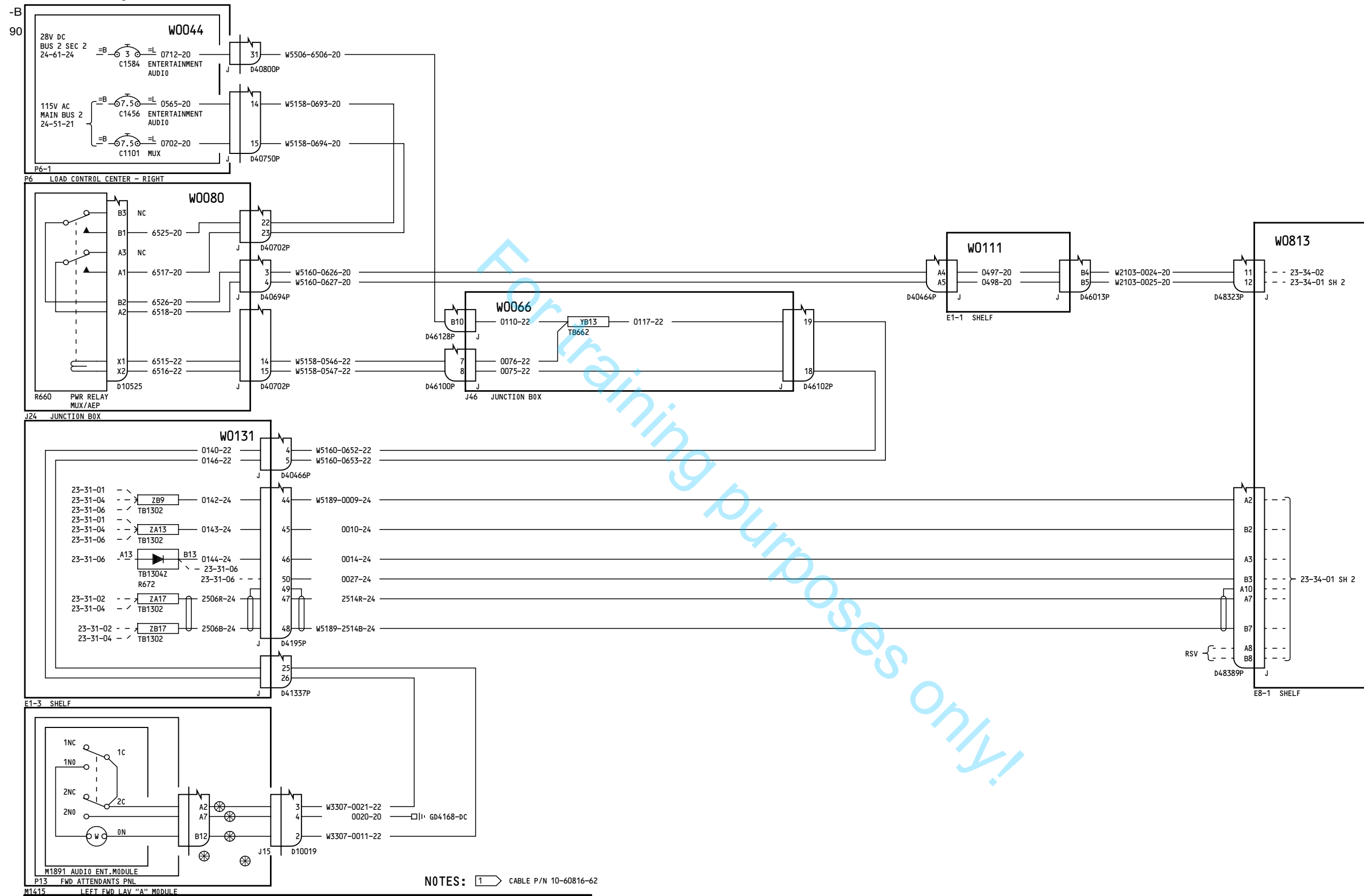
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SYSTEM
POWER AND CONTROL**

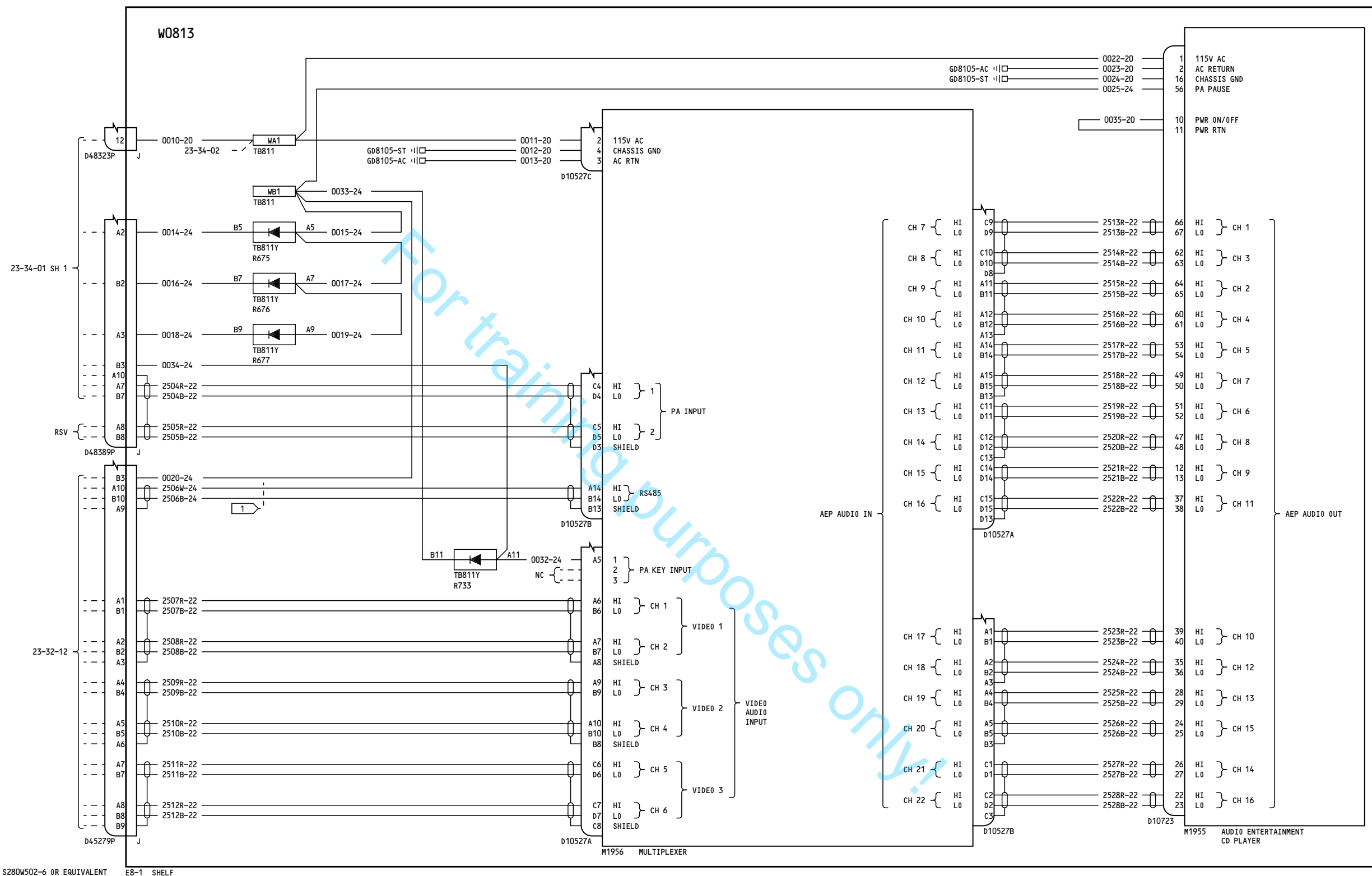
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YC067-YC070

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SYSTEM
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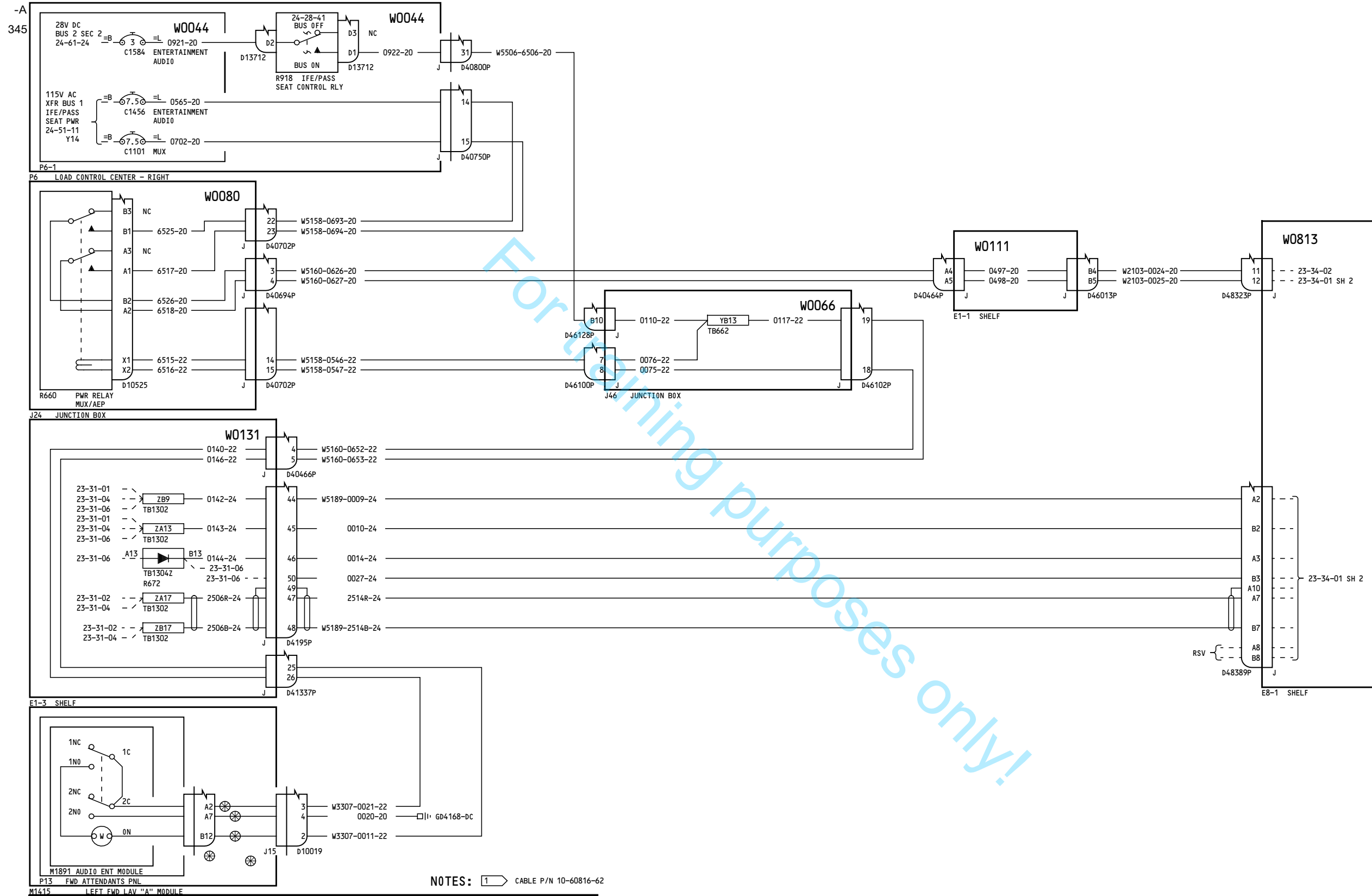
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**AUDIO ENTERTAINMENT
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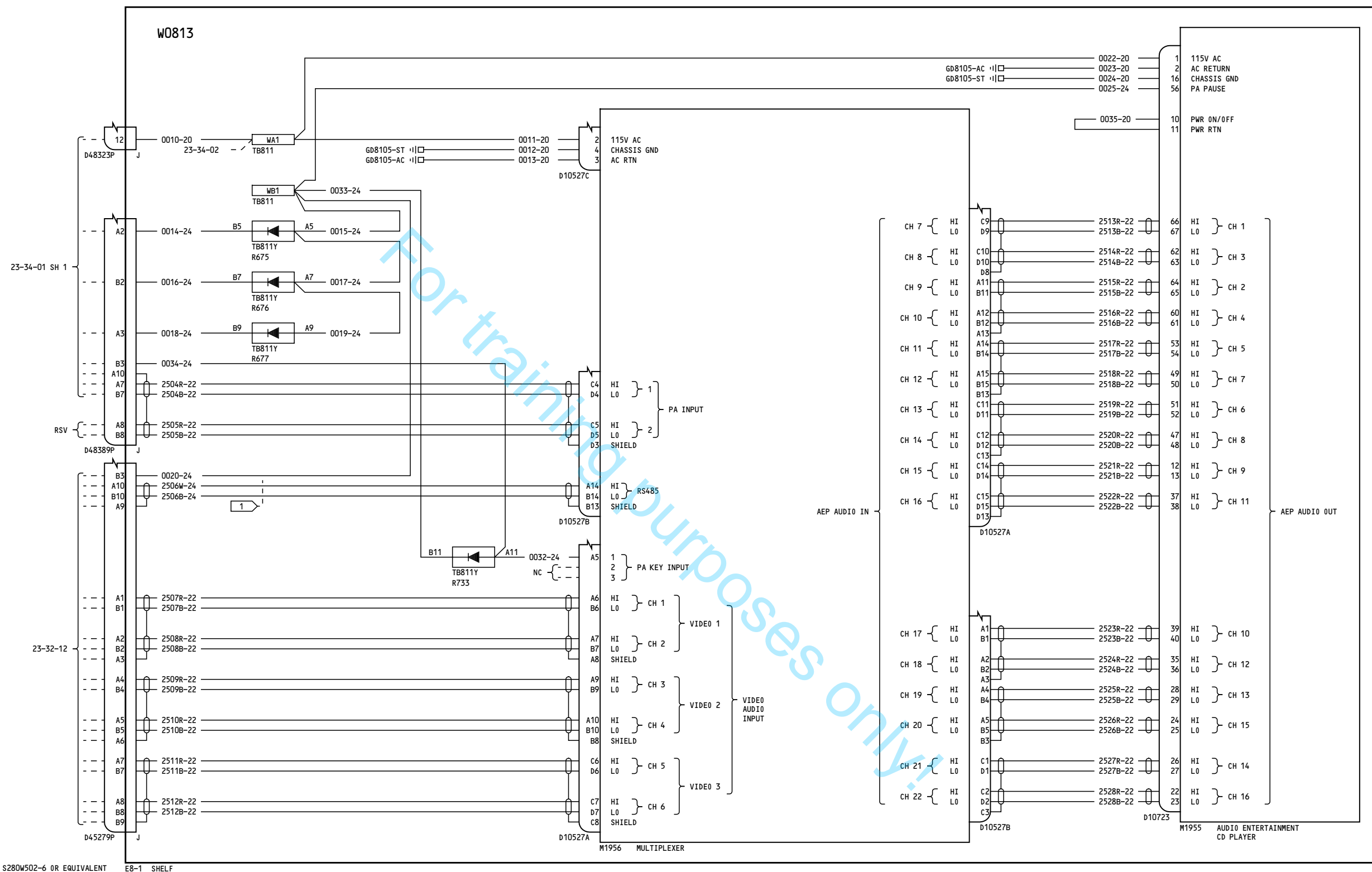
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YC067-YC070

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SYSTEM
POWER AND CONTROL**

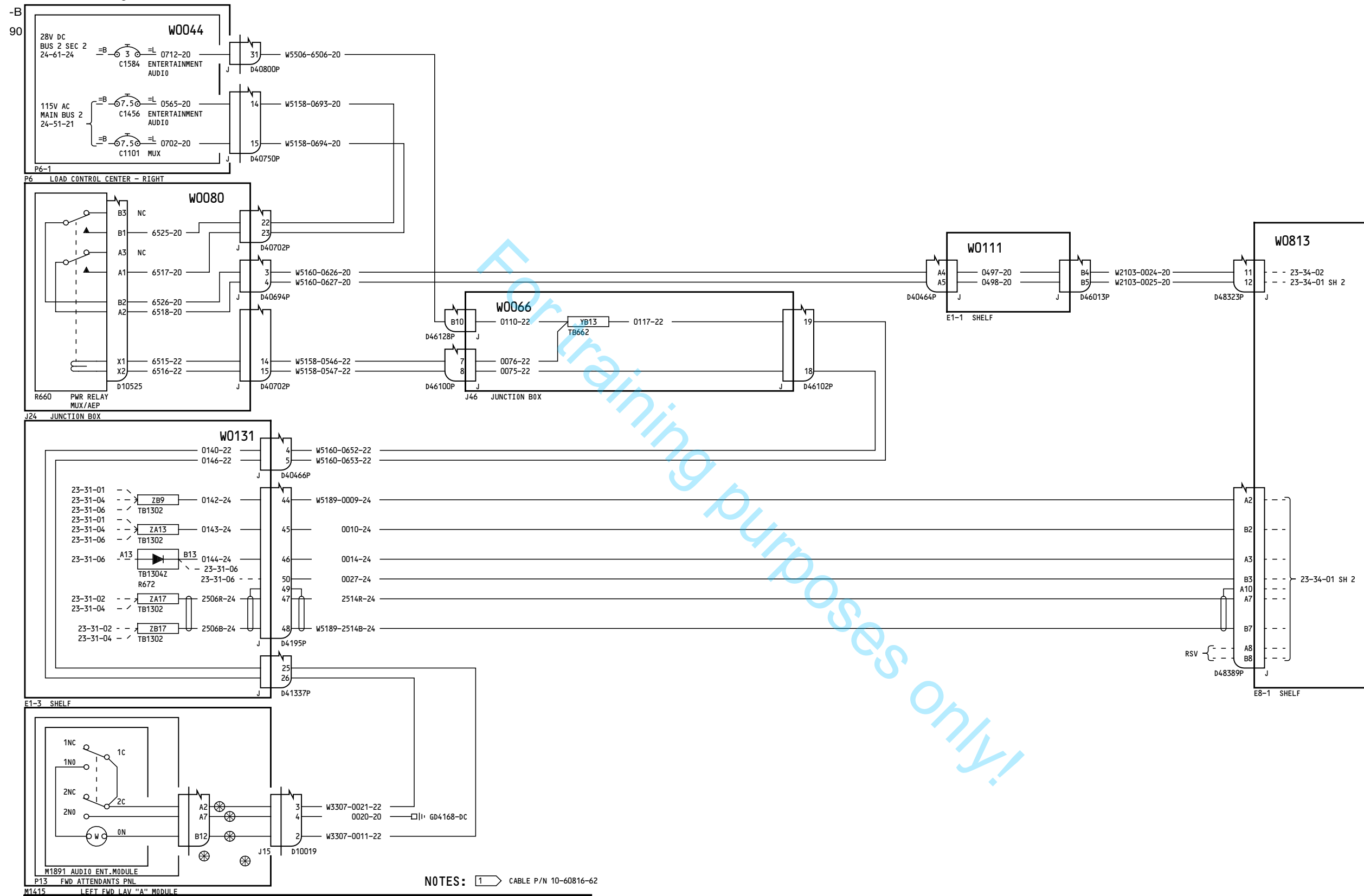
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**AUDIO ENTERTAINMENT
SYSTEM
POWER AND CONTROL**

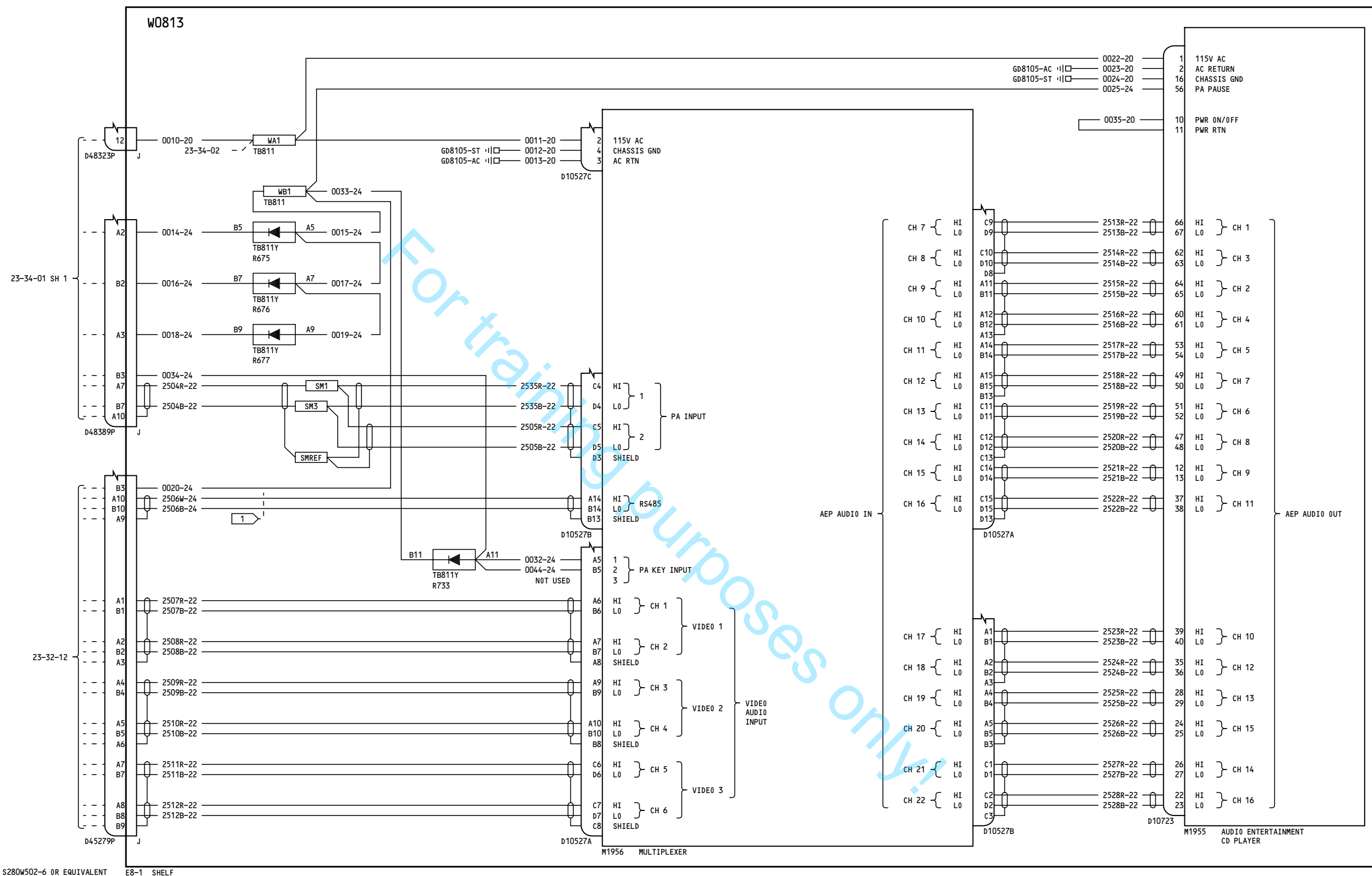
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YD151-YD153

**AUDIO ENTERTAINMENT
SYSTEM
POWER AND CONTROL**

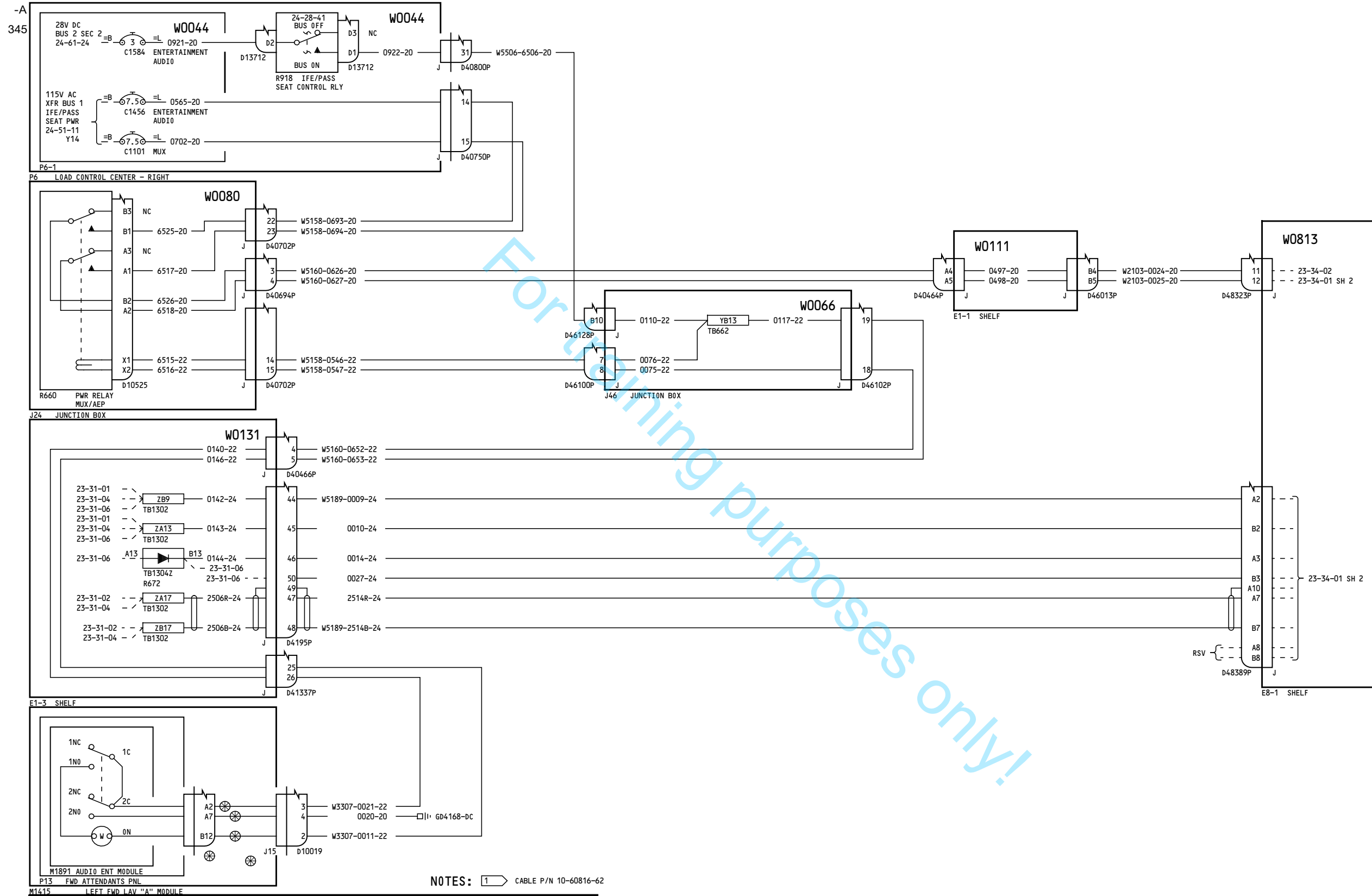
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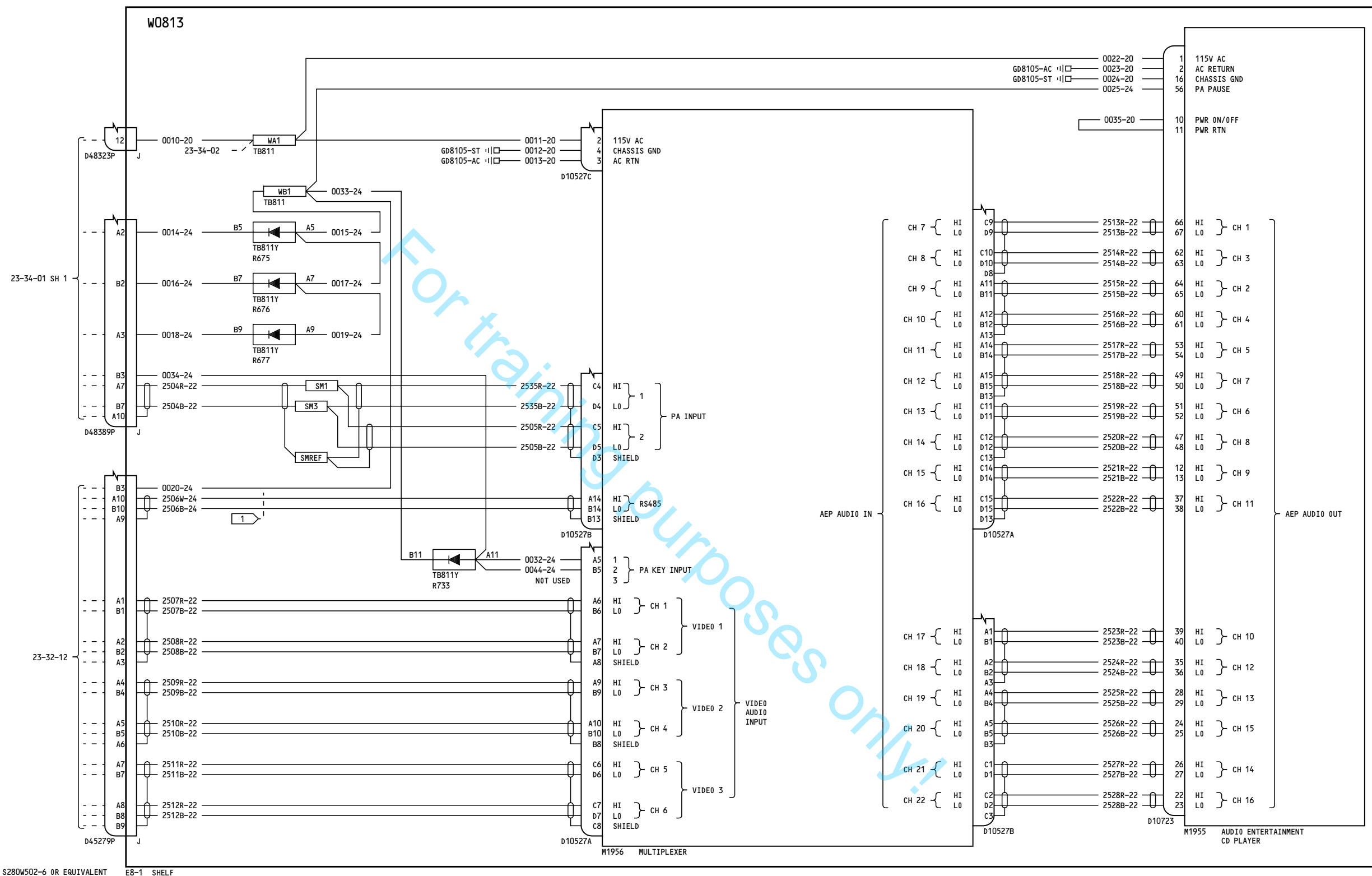
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YD151-YD153

**AUDIO ENTERTAINMENT
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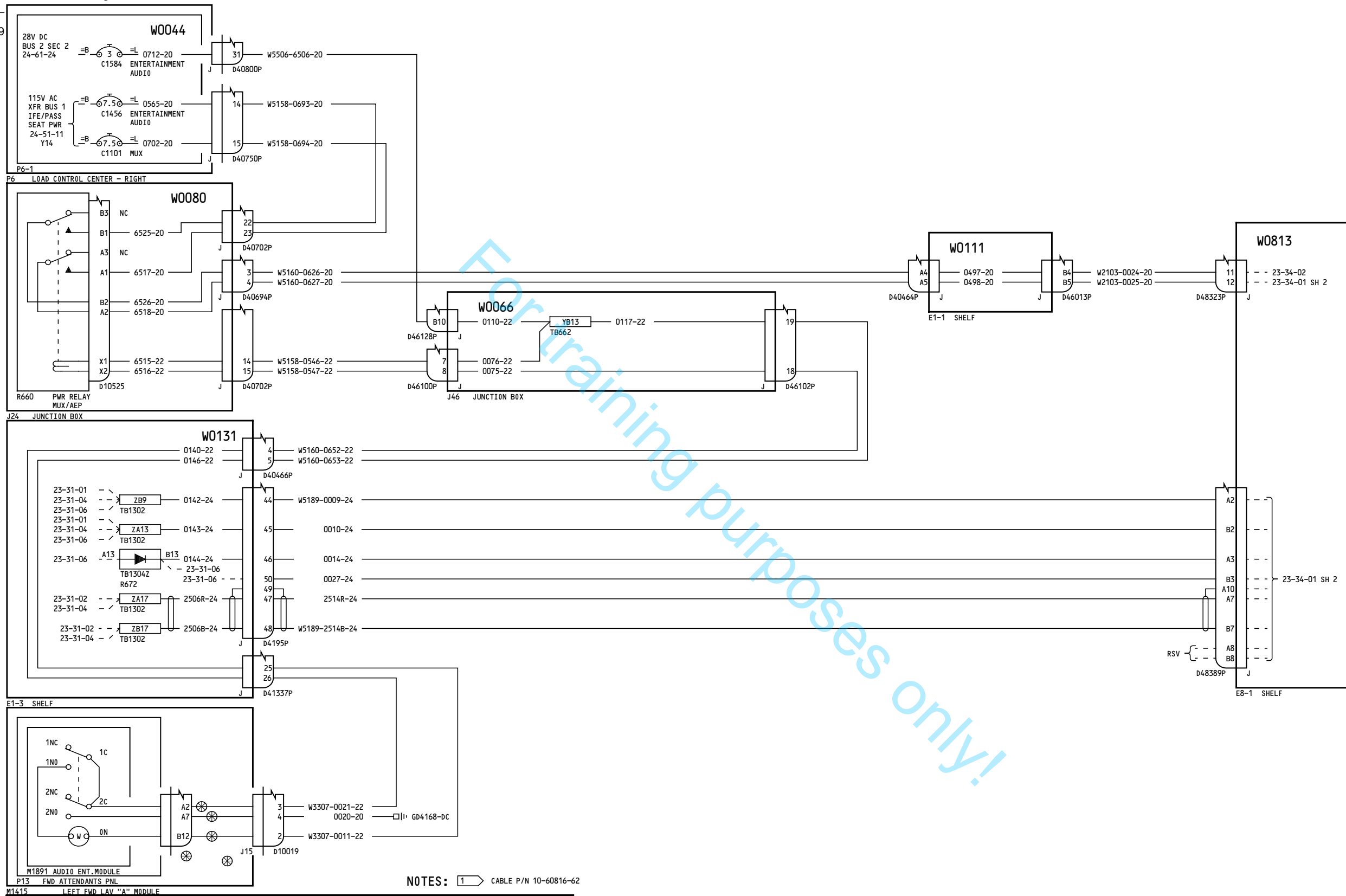
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**AUDIO ENTERTAINMENT
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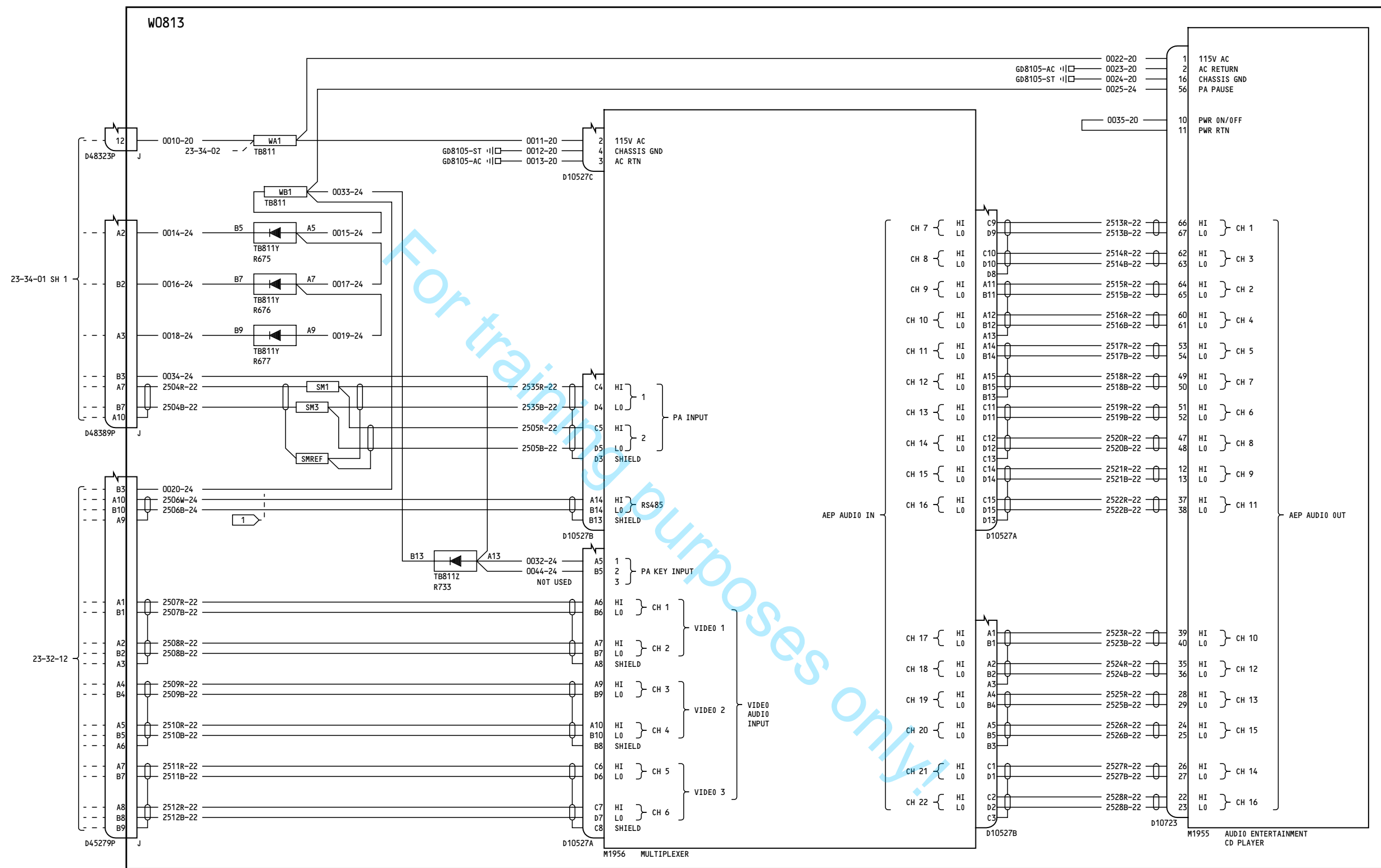
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YD154-YD157

**AUDIO ENTERTAINMENT
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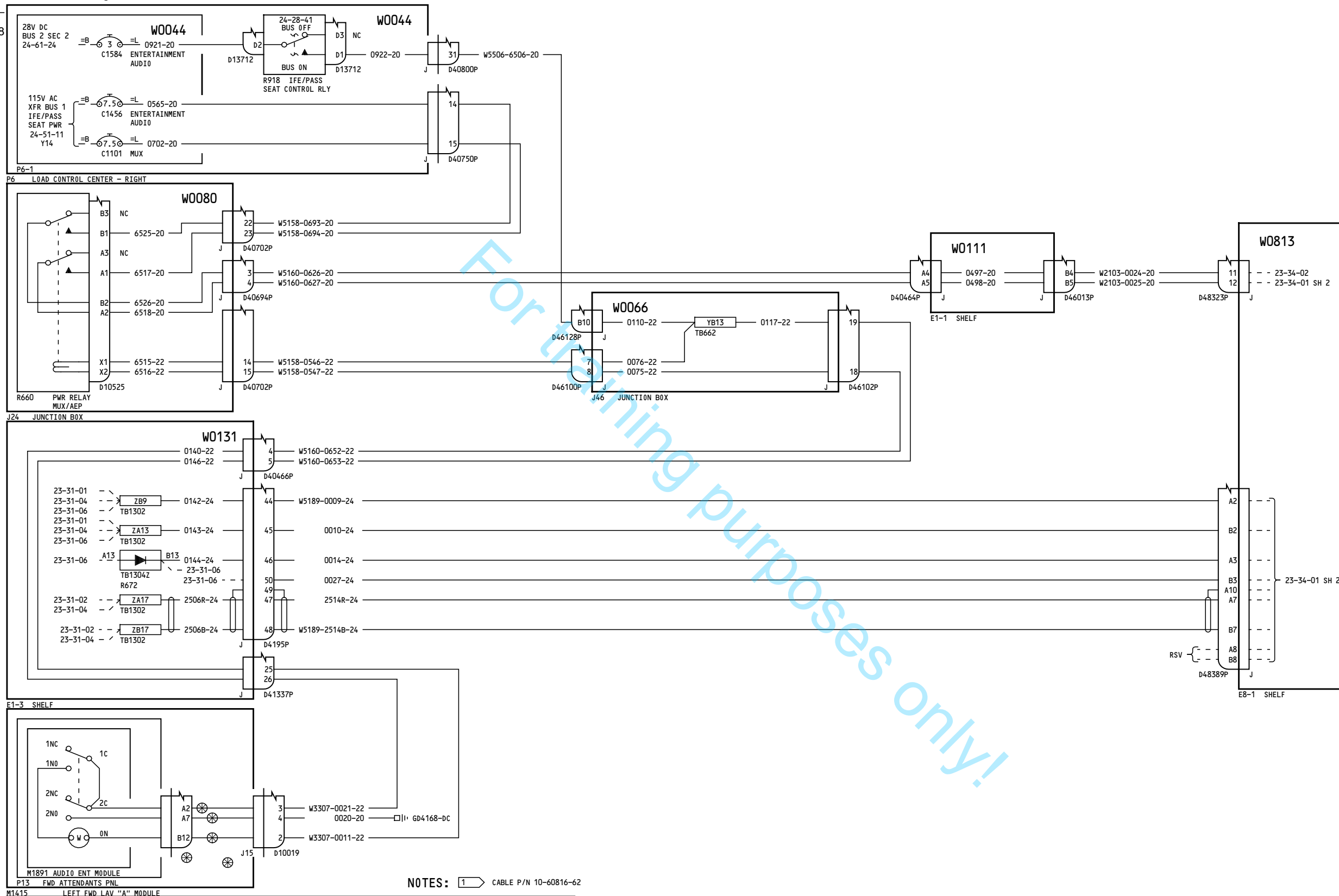
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**AUDIO ENTERTAINMENT
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POWER AND CONTROL**

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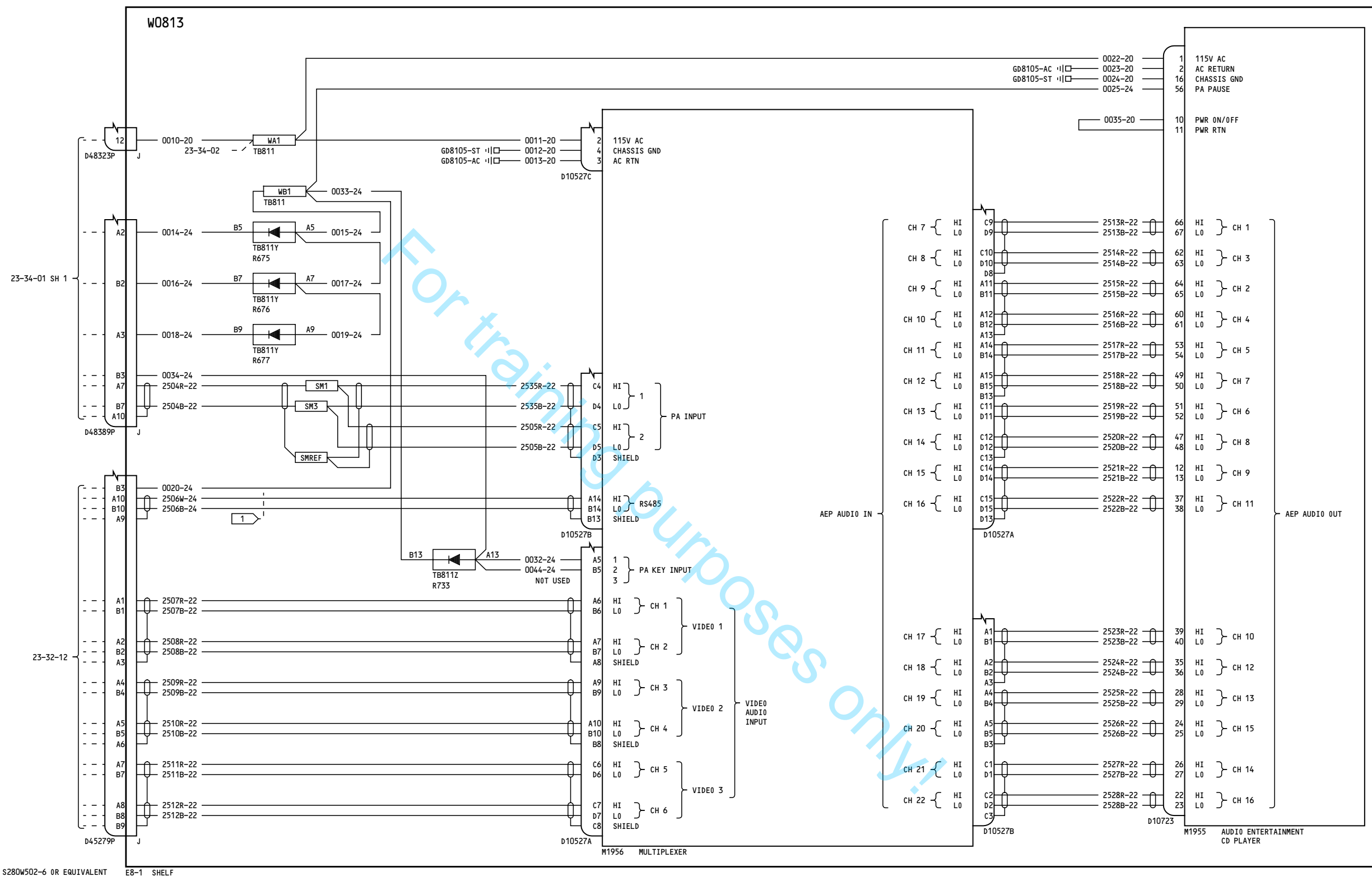
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YD154-YD157

**AUDIO ENTERTAINMENT
SYSTEM
POWER AND CONTROL**

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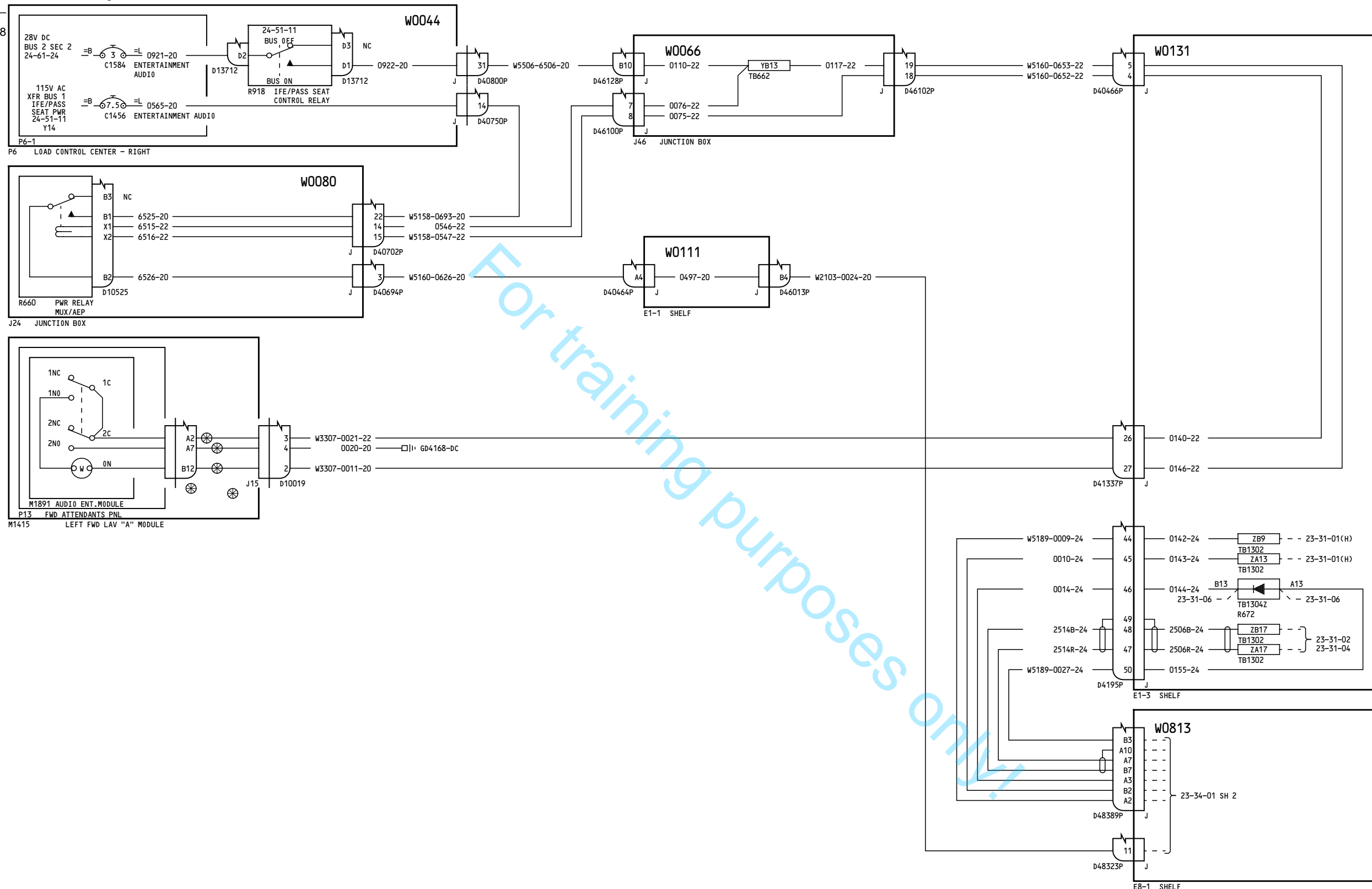
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YD158-YD170

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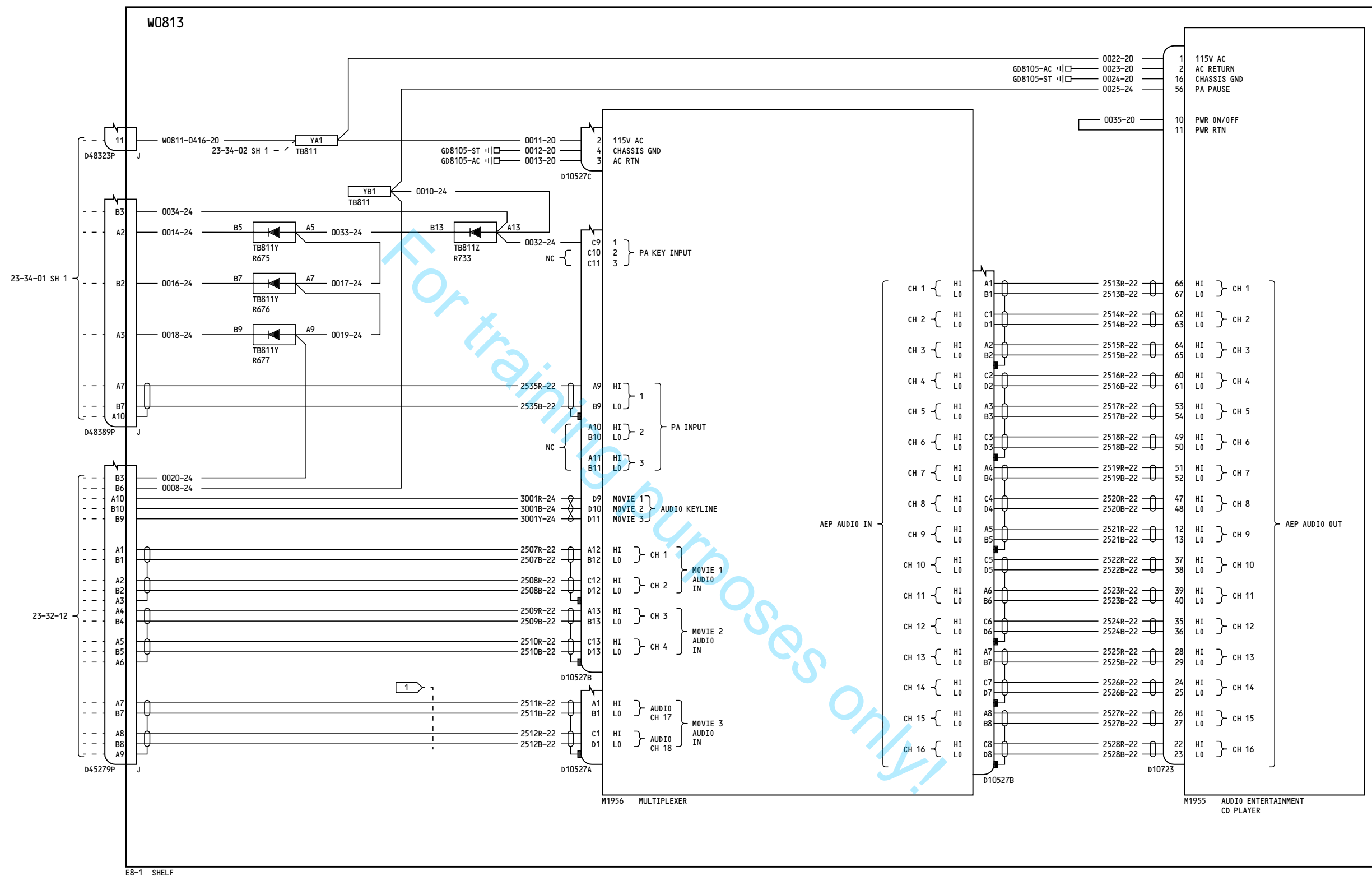
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YD158-YD170

**AUDIO ENTERTAINMENT
SYSTEM
POWER AND CONTROL**

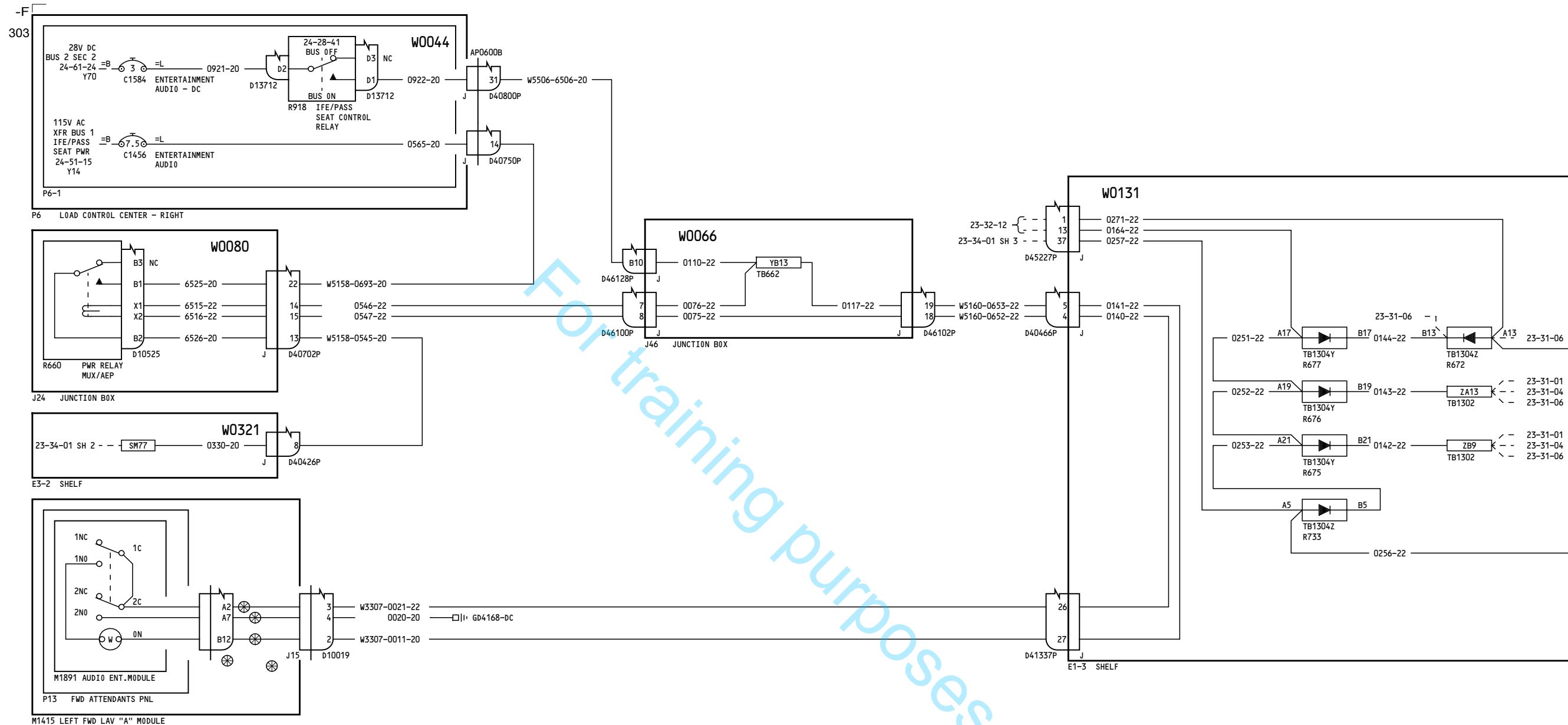
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YL951-YN260

**AUDIO ENTERTAINMENT
SYSTEM
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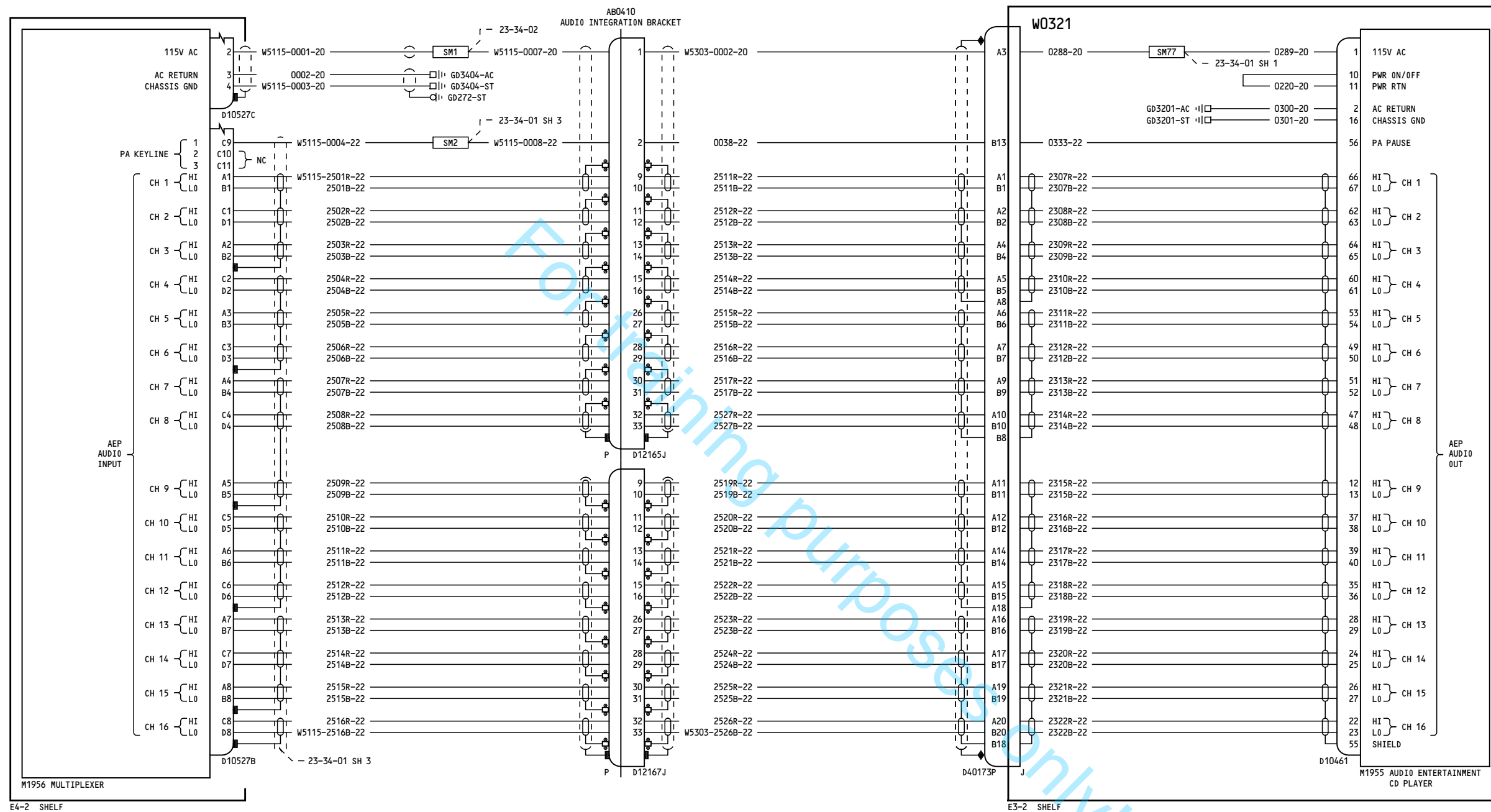
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YL951-YN260

**AUDIO ENTERTAINMENT
SYSTEM
POWER AND CONTROL**

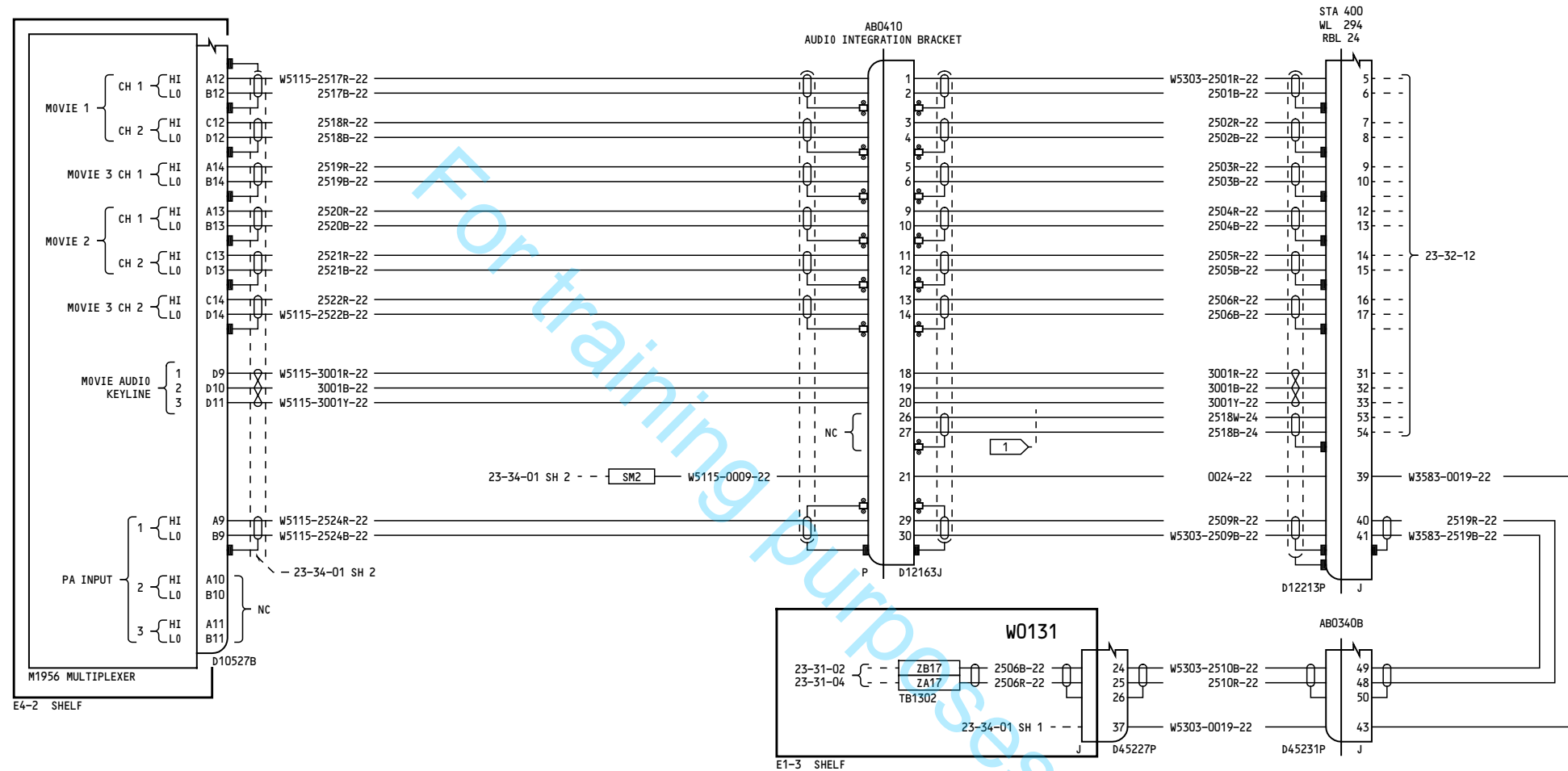
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NOTES:

1 WIRE TYPE S280W502-6 OR EQUIVALENT.

YL951-YN260

**AUDIO ENTERTAINMENT
SYSTEM
POWER AND CONTROL**

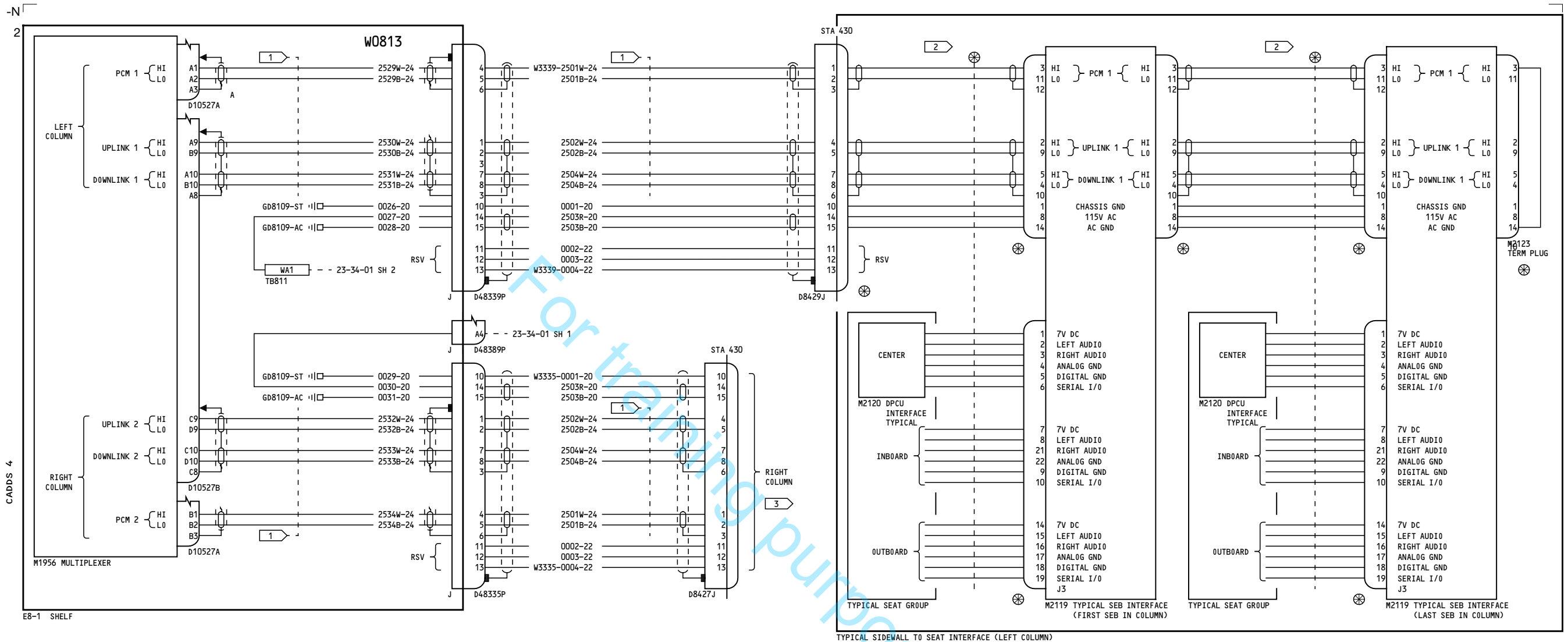
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NOTES:

- 1 CABLE P/N 10-60816-62
- 2 BUYER FURNISHED CABLE FOR SEAT ASSY TO SEAT ASSY COLUMN INTERCONNECT
- 3 SAME AS LEFT COLUMN

YC051-YC052

AUDIO ENTERTAINMENT DISTRIBUTION

D280A108

23-34-02

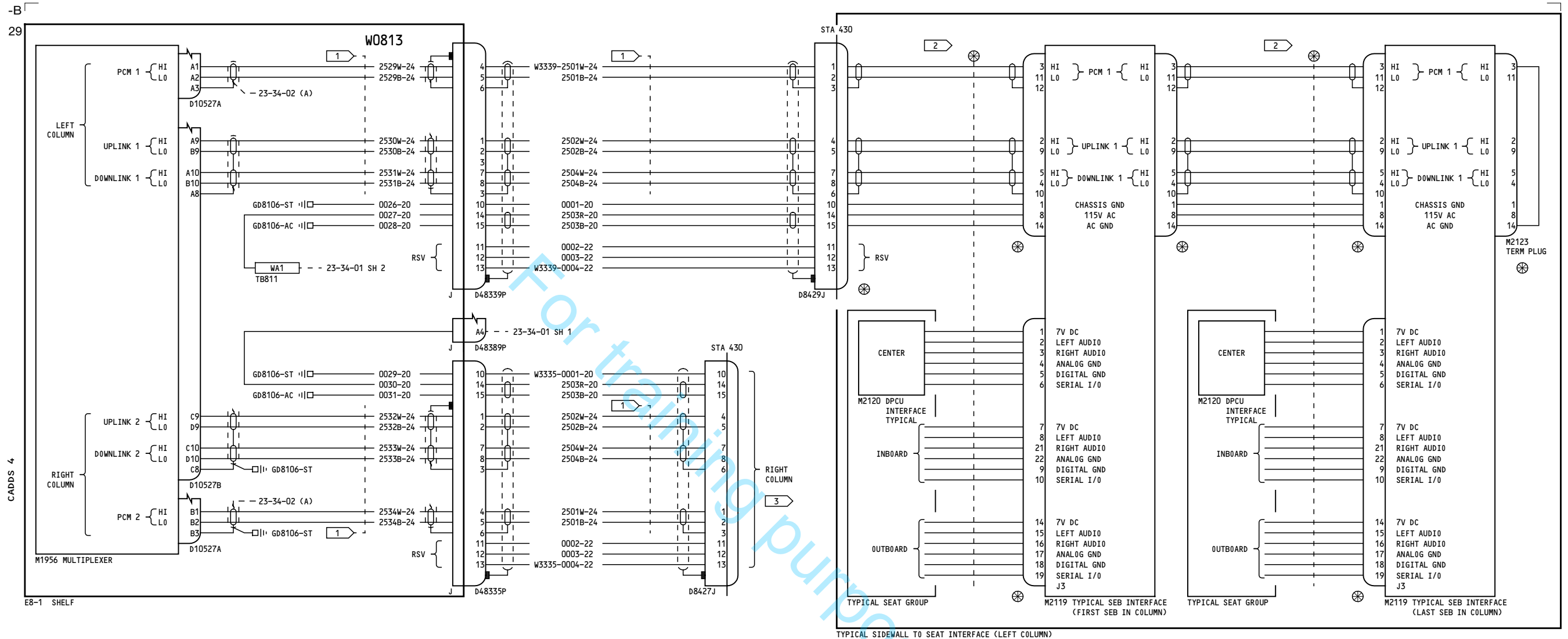
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NOTES:

- 1 CABLE P/N 10-60816-62
- 2 BUYER FURNISHED CABLE FOR SEAT ASSY TO SEAT ASSY COLUMN INTERCONNECT
- 3 SAME AS LEFT COLUMN

YC053

AUDIO ENTERTAINMENT DISTRIBUTION

D280A108

23-34-02

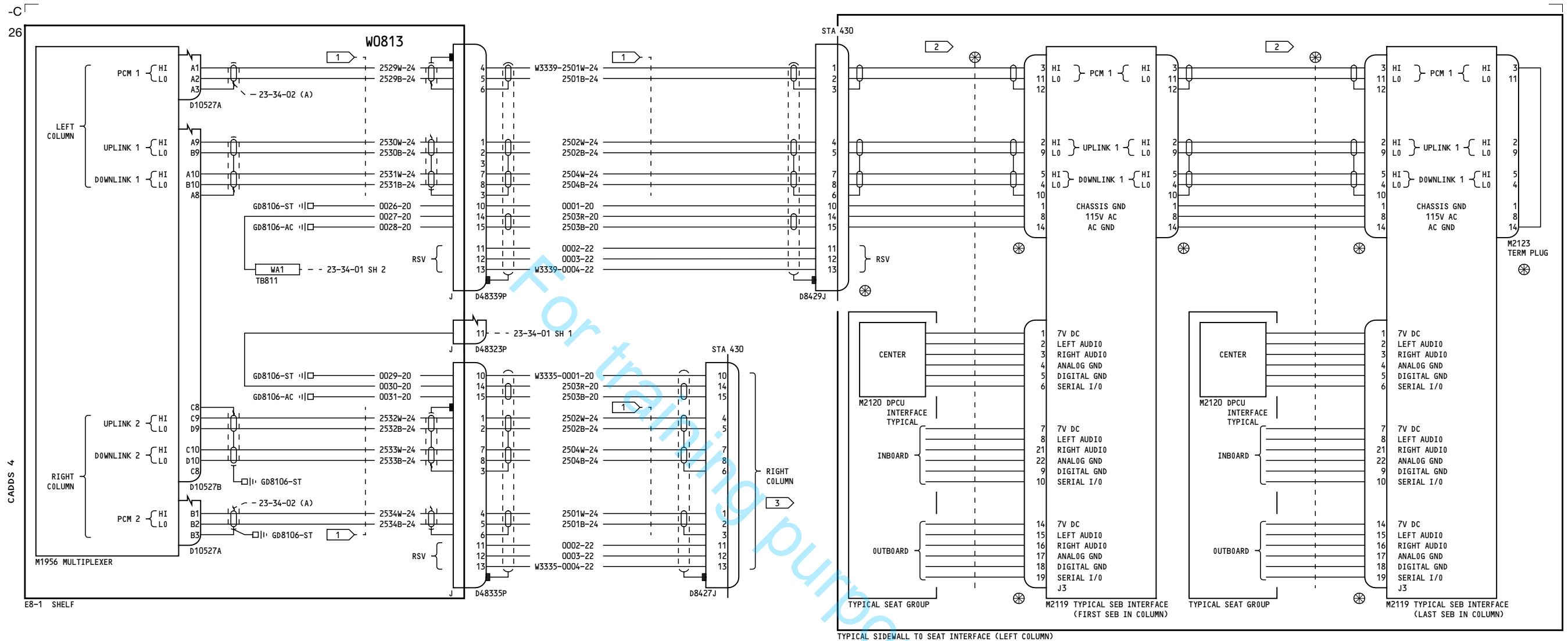
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NOTES:

- 1 CABLE P/N 10-60816-62
- 2 BUYER FURNISHED CABLE FOR SEAT ASSY TO SEAT ASSY COLUMN INTERCONNECT
- 3 SAME AS LEFT COLUMN

YC054-YD153

AUDIO ENTERTAINMENT DISTRIBUTION

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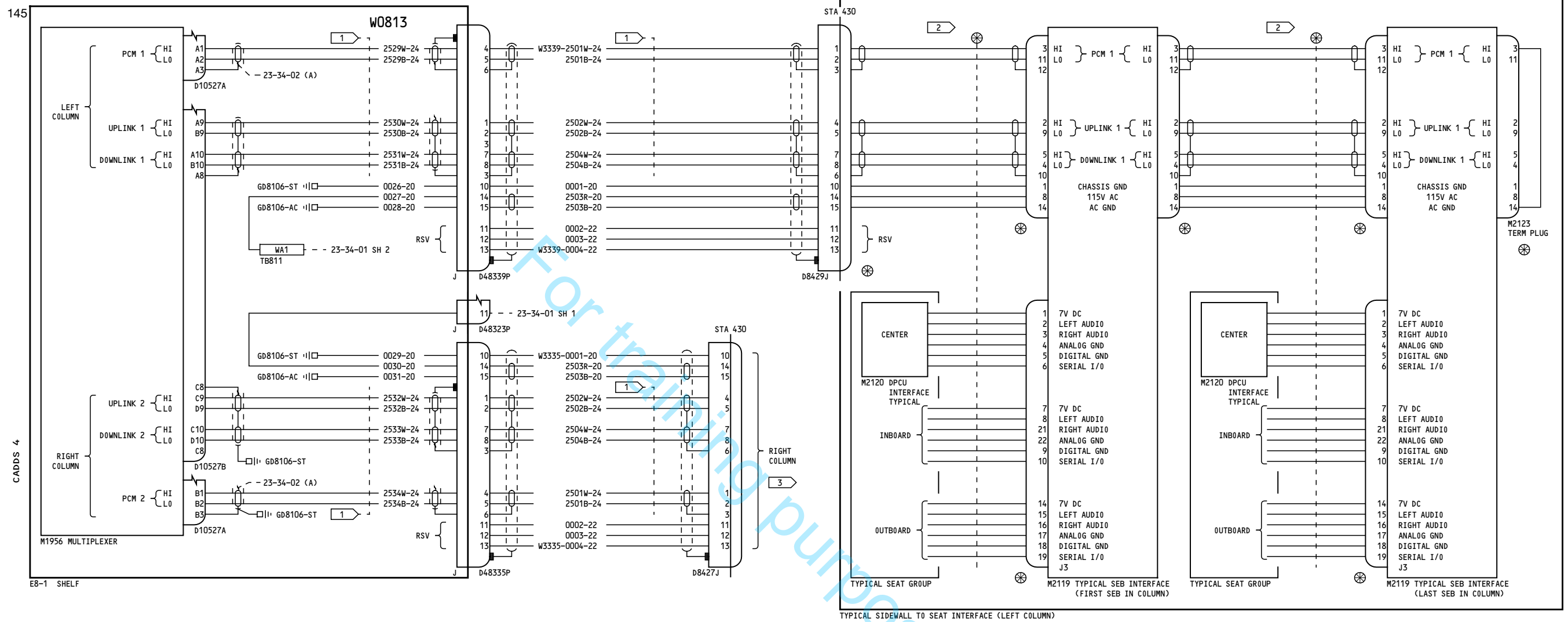
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NOTES:

- 1 CABLE P/N 10-60816-62
- 2 BUYER FURNISHED CABLE FOR SEAT ASSY
TO SEAT ASSY COLUMN INTERCONNECT
- 3 SAME AS LEFT COLUMN

YD154-YD157

**AUDIO ENTERTAINMENT
DISTRIBUTION**

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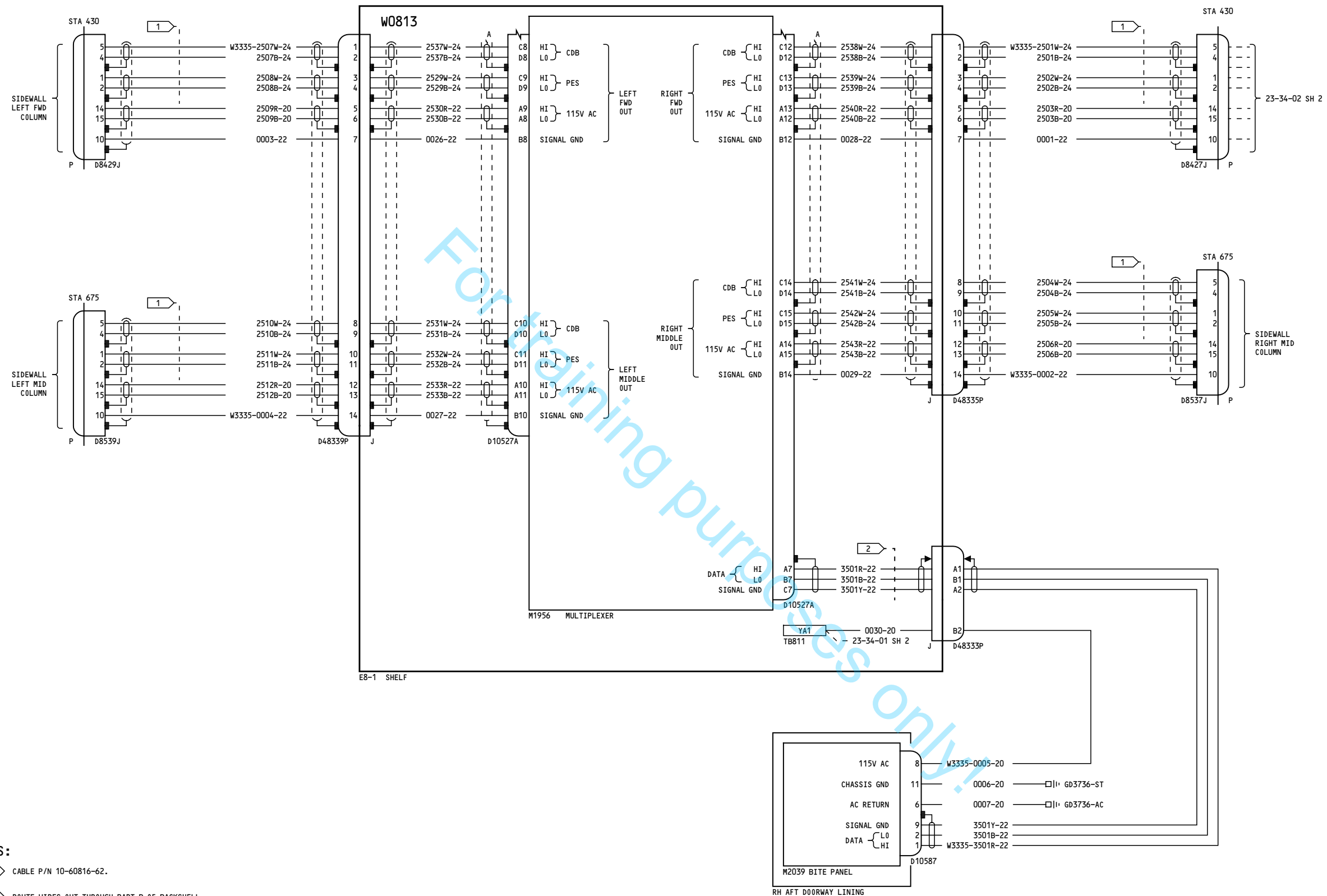
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NOTES:

- 1 CABLE P/N 10-60816-62.
- 2 ROUTE WIRES OUT THROUGH PART B OF BACKSHELL

YD158-YD170

**AUDIO ENTERTAINMENT
DISTRIBUTION**

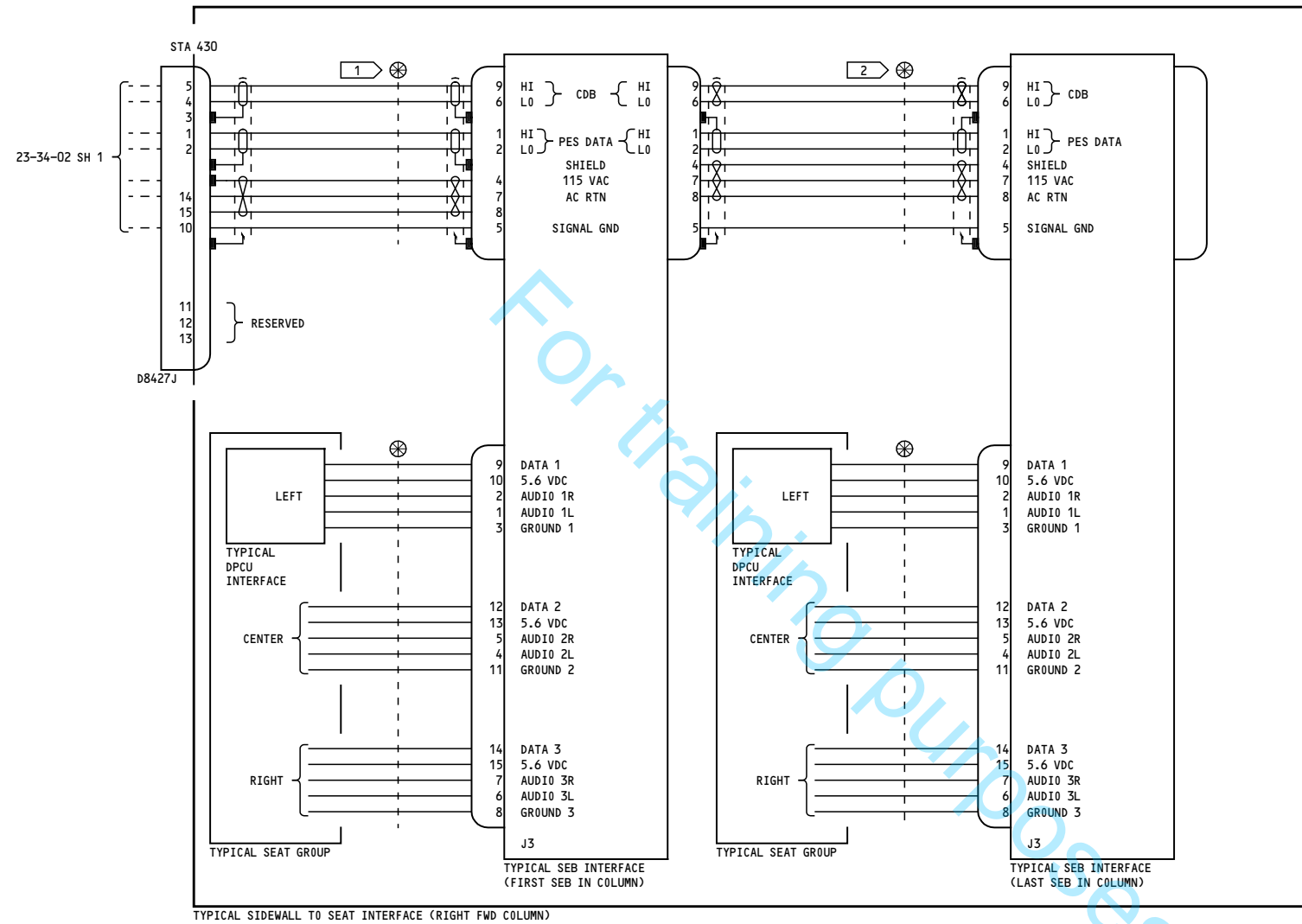
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NOTES:

- 1 SUPPLIER FURNISHED M2125
- 2 SUPPLIER FURNISHED M2126

YD158-YD170

**AUDIO ENTERTAINMENT
DISTRIBUTION**

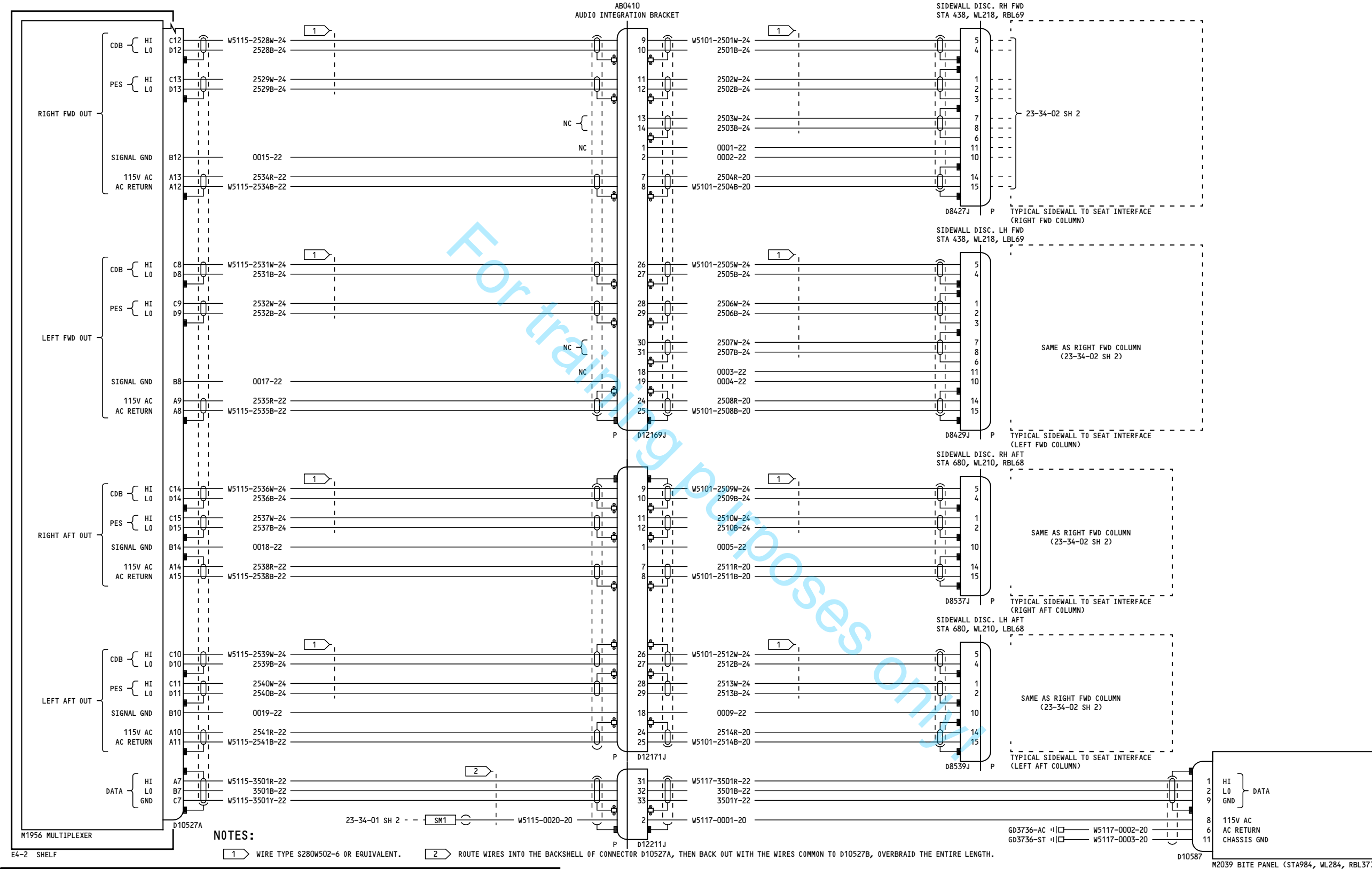
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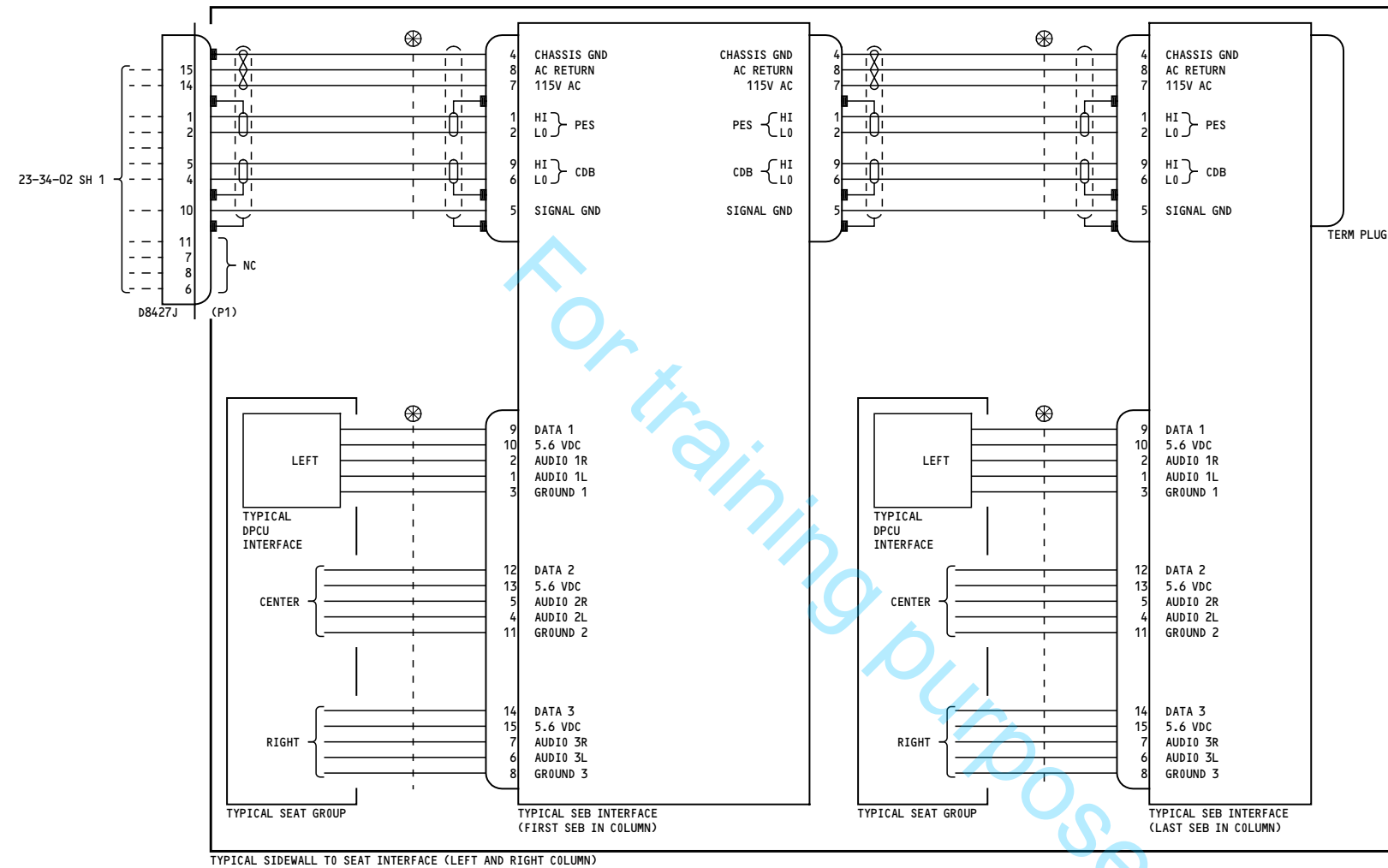
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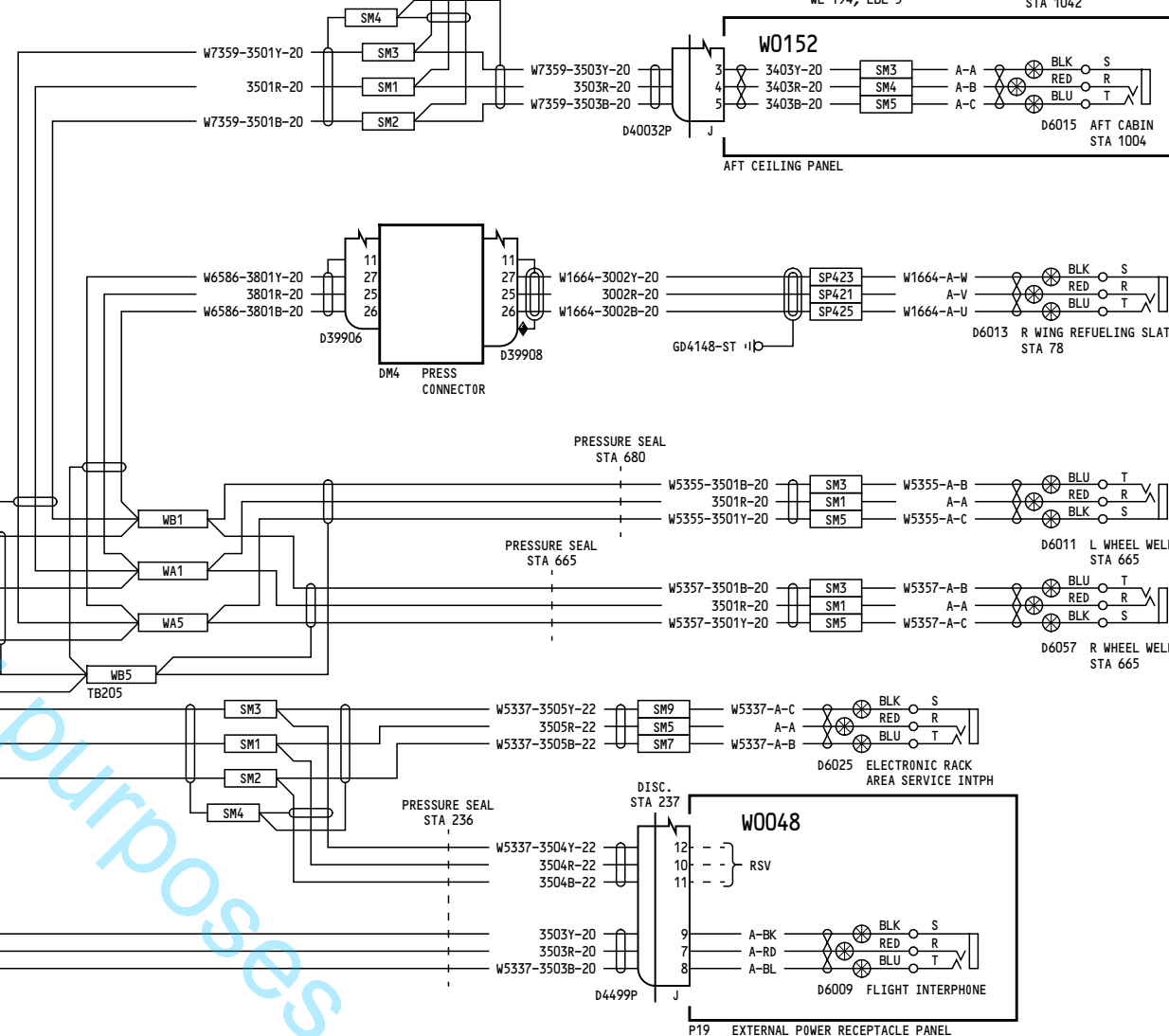
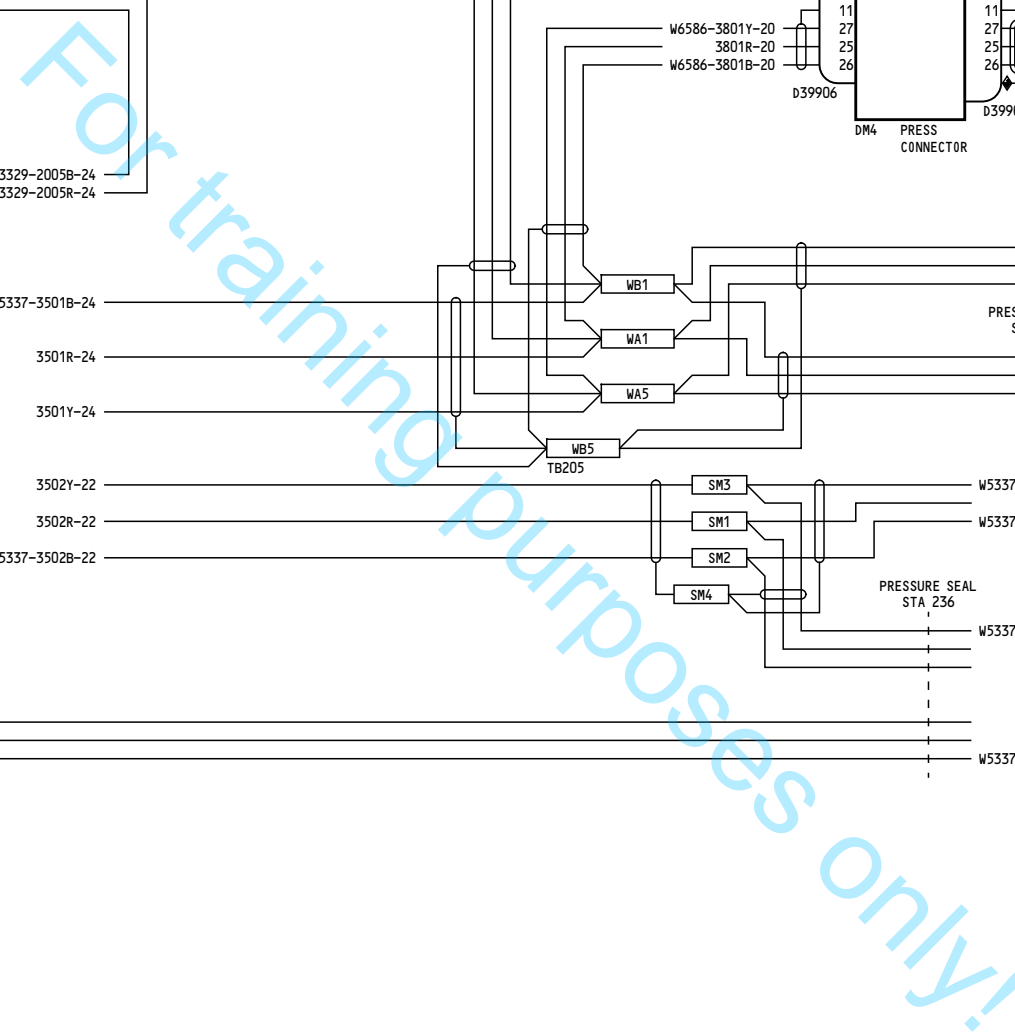
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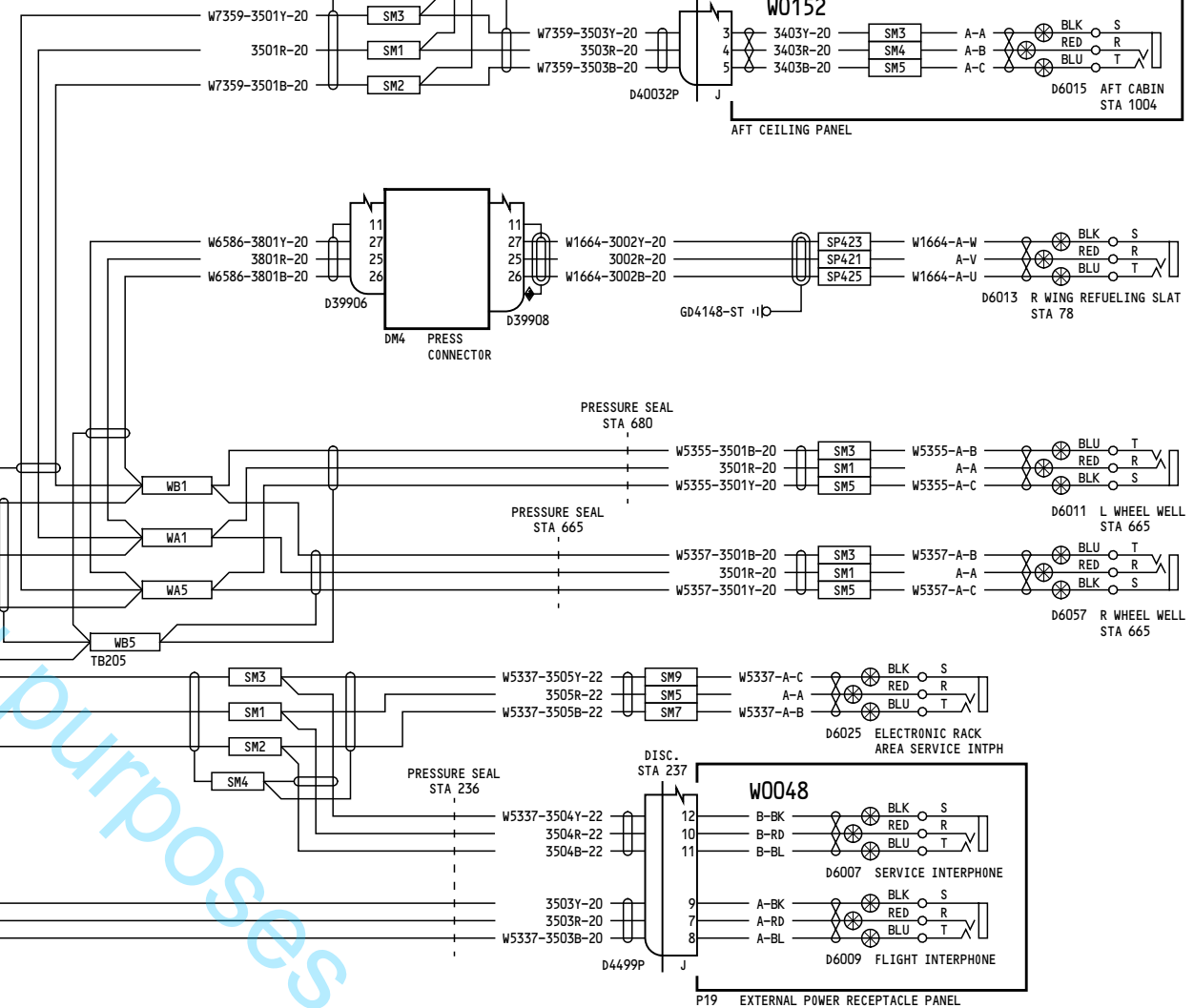
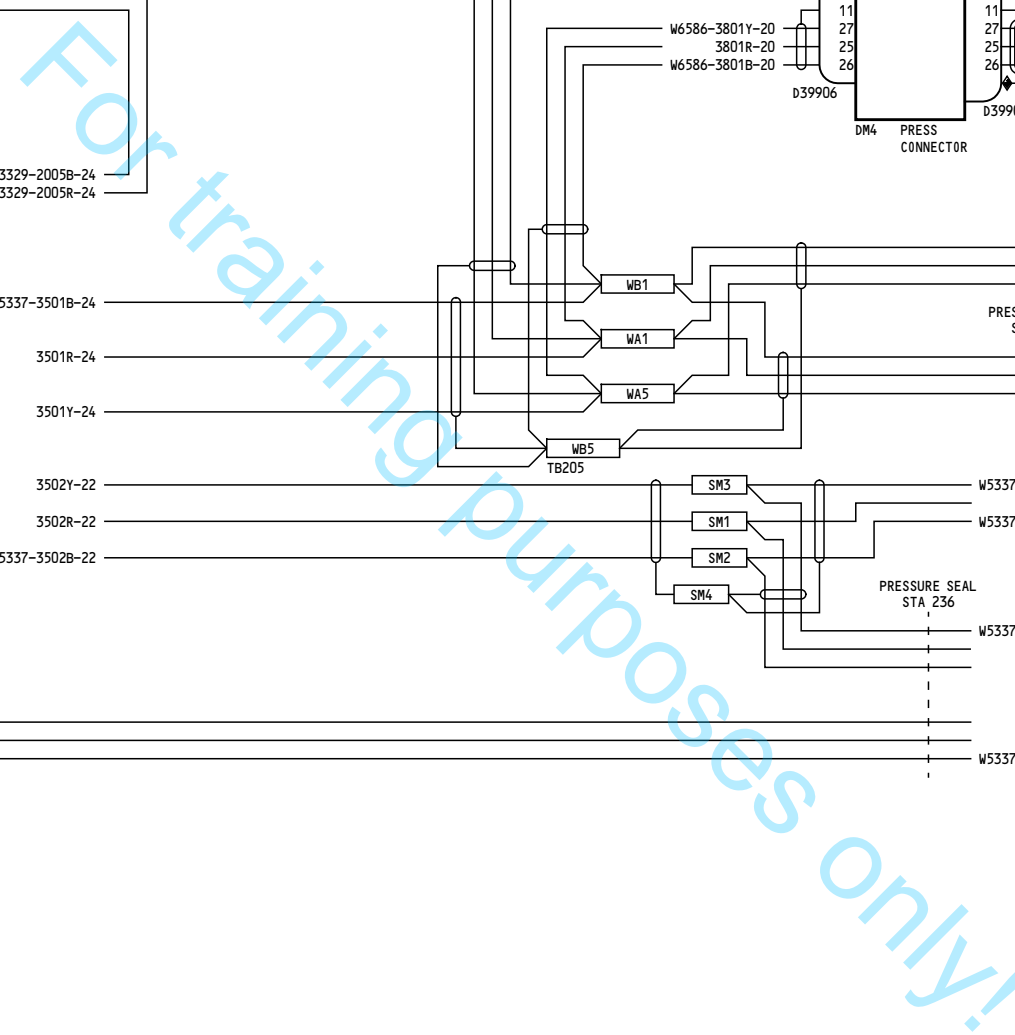
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SERVICE INTERPHONE JACKS

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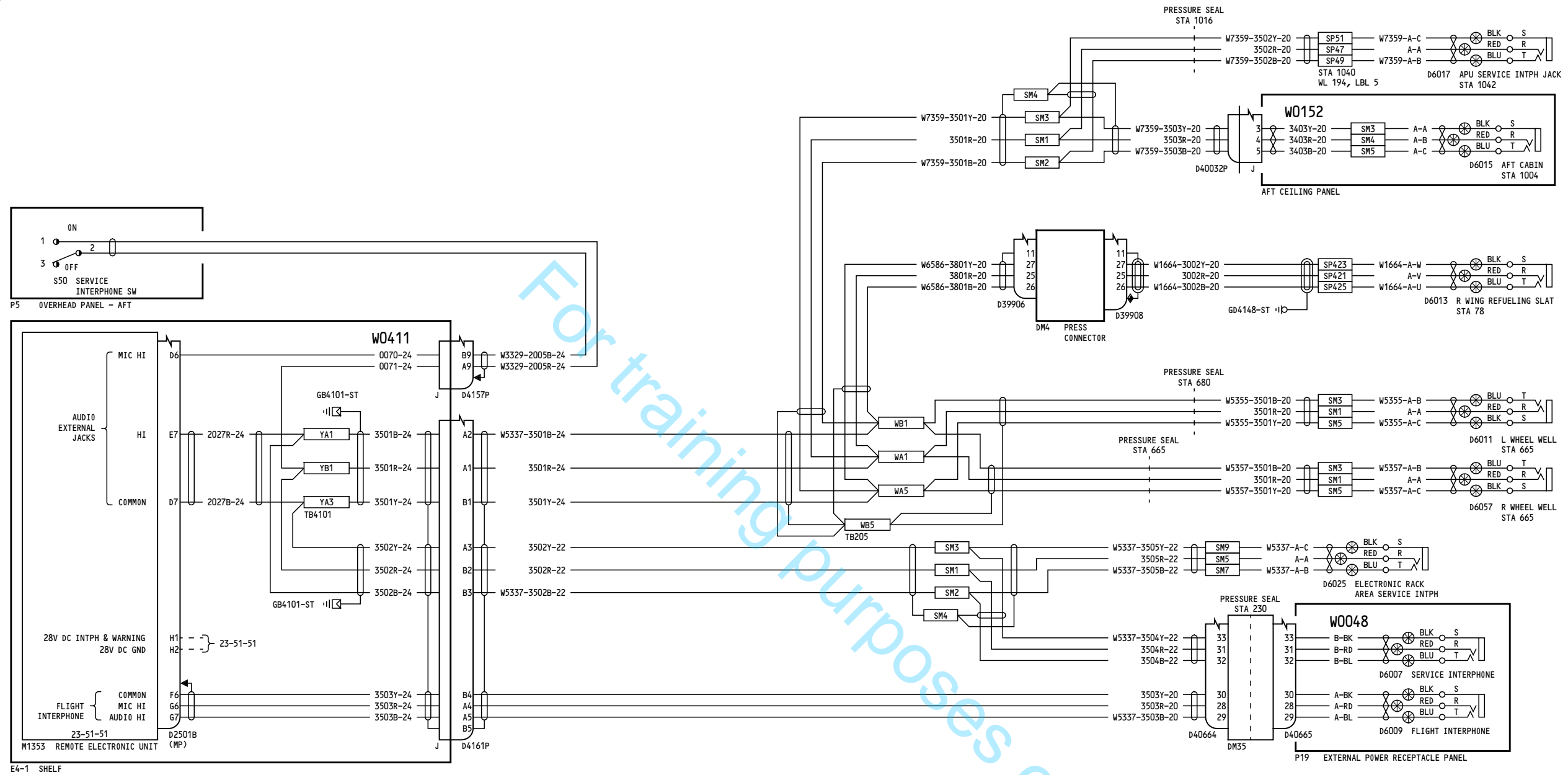
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YL955-YL999, YN236-YR328

SERVICE INTERPHONE JACKS

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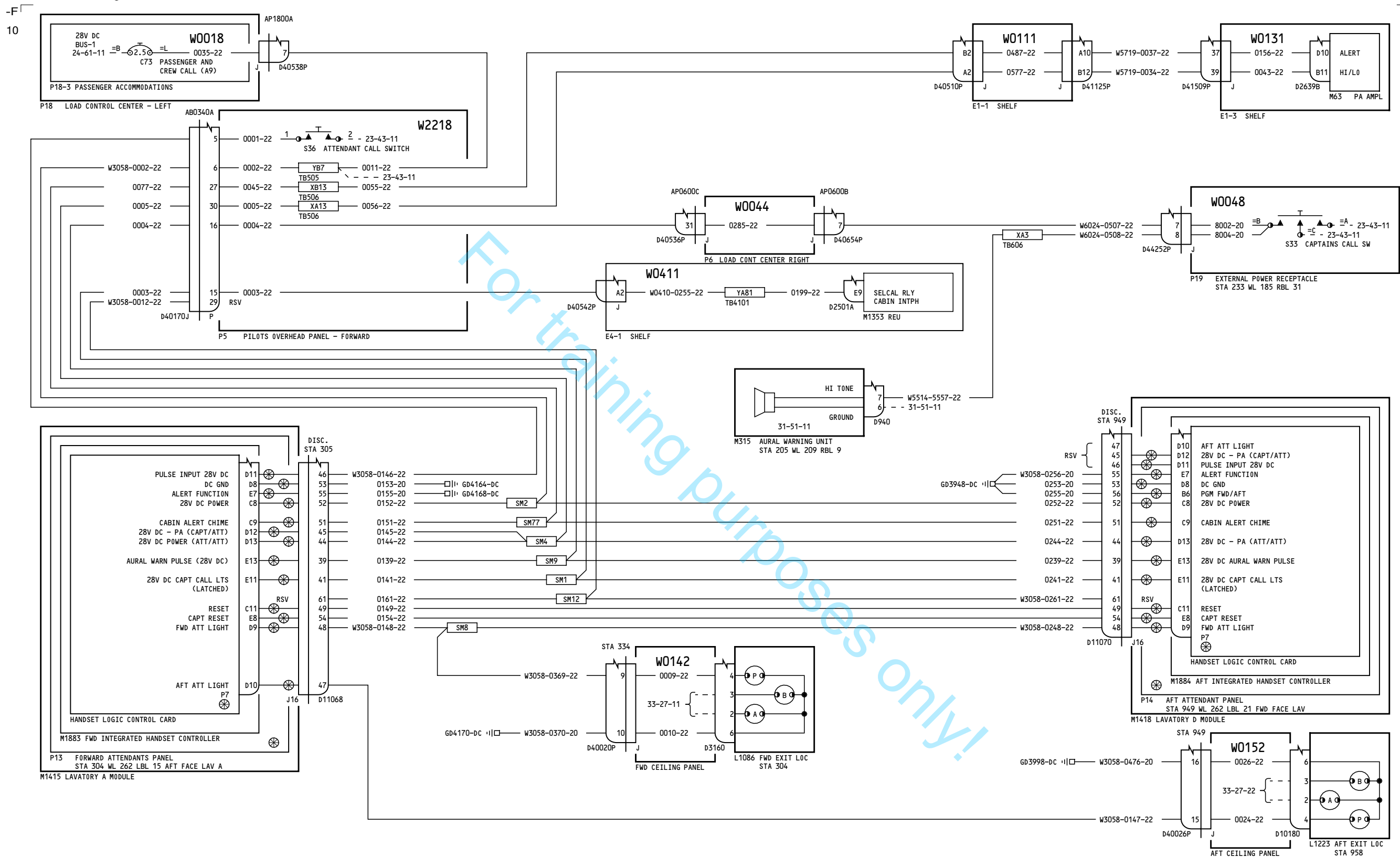
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YC051-YD157

CABIN INTERPHONE

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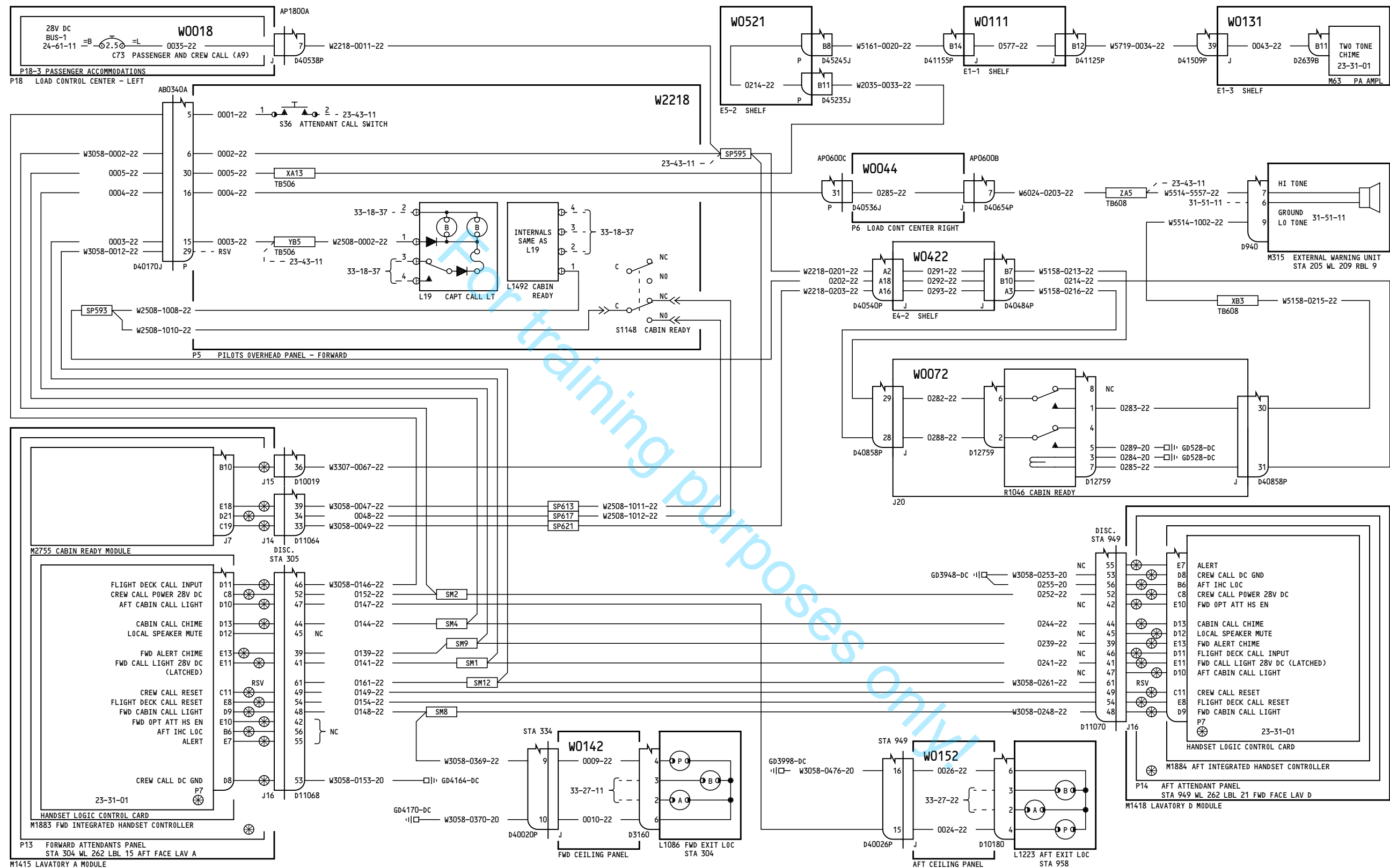
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CABIN INTERPHONE

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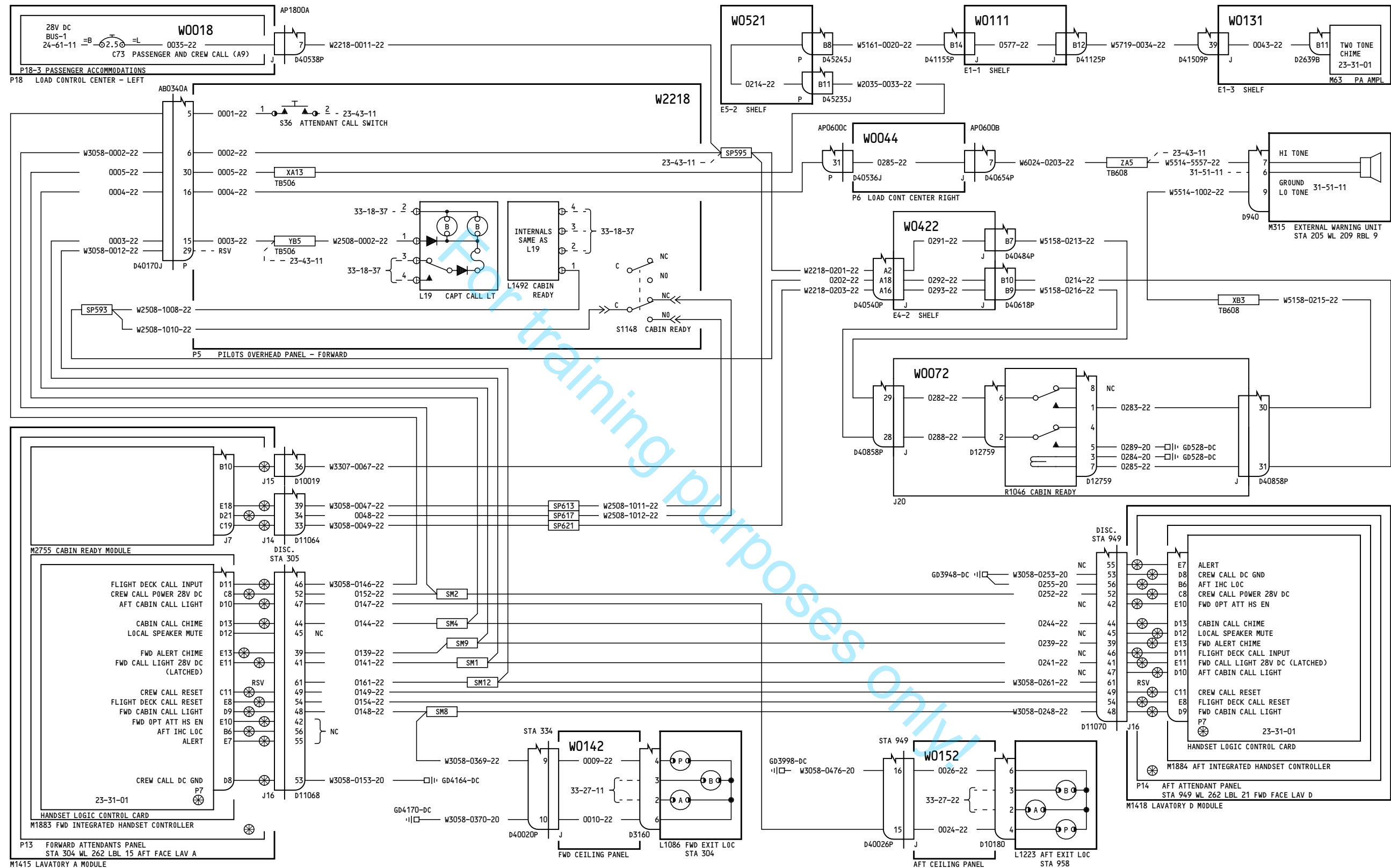
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YL953-YL999

CABIN INTERPHONE

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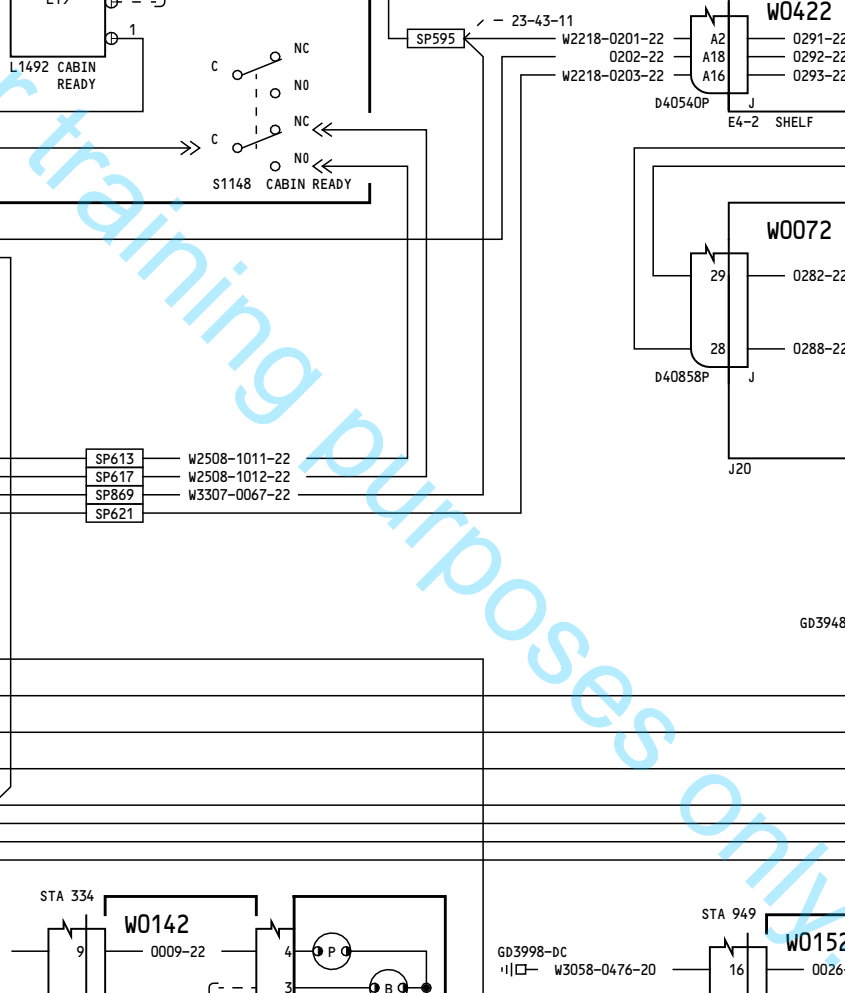
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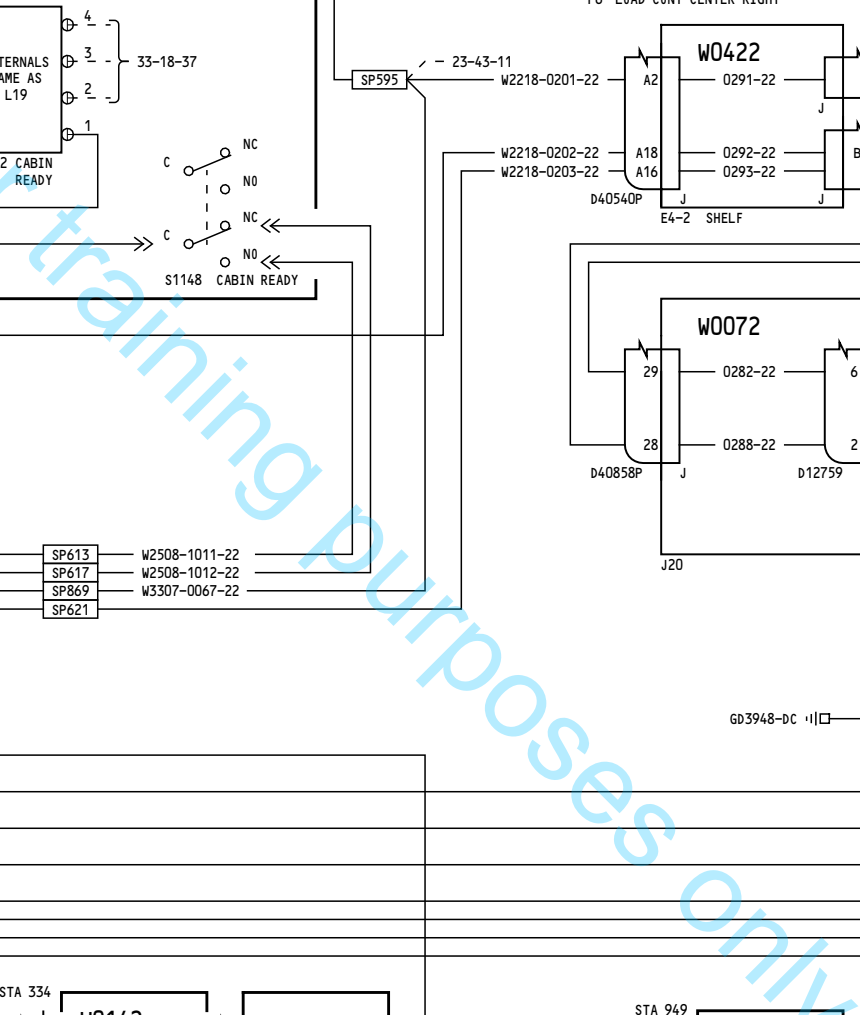
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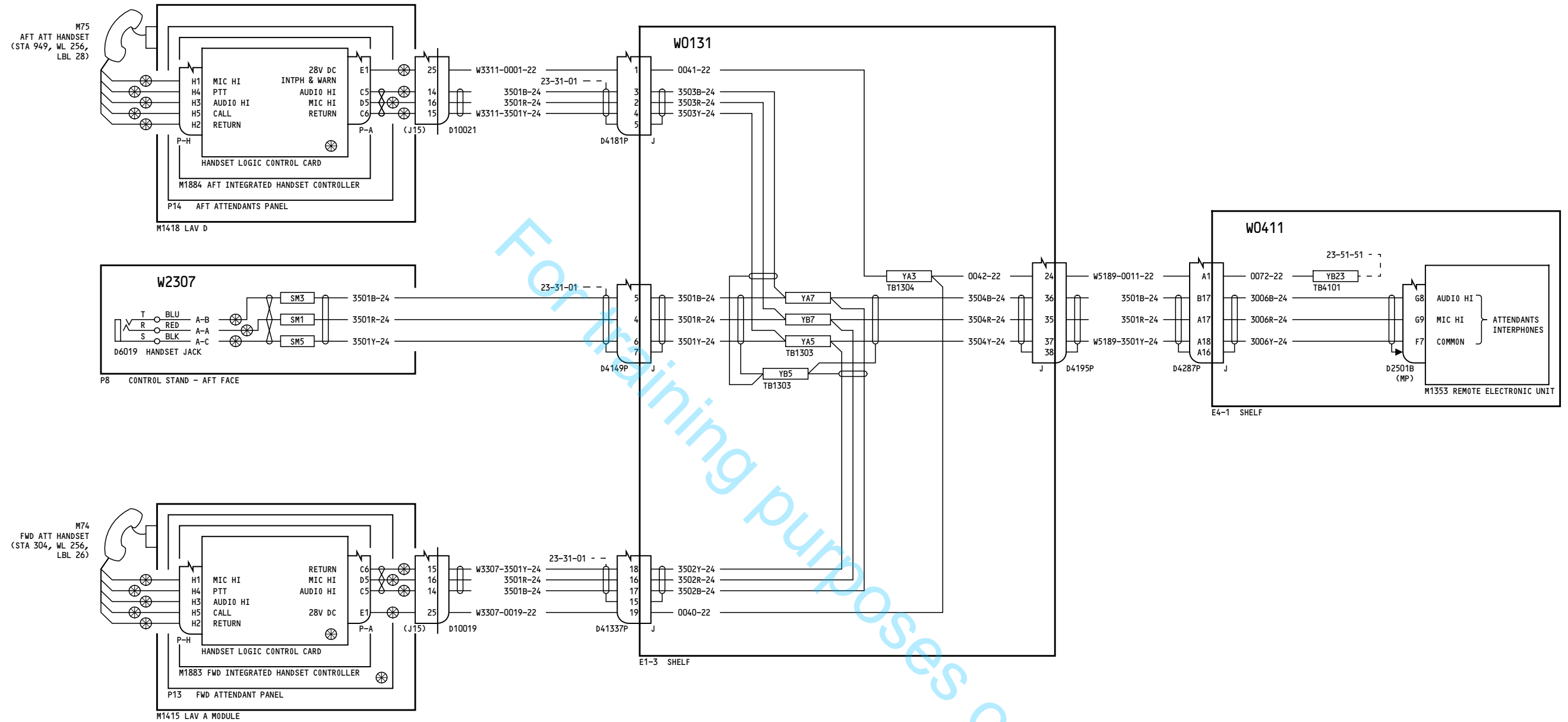
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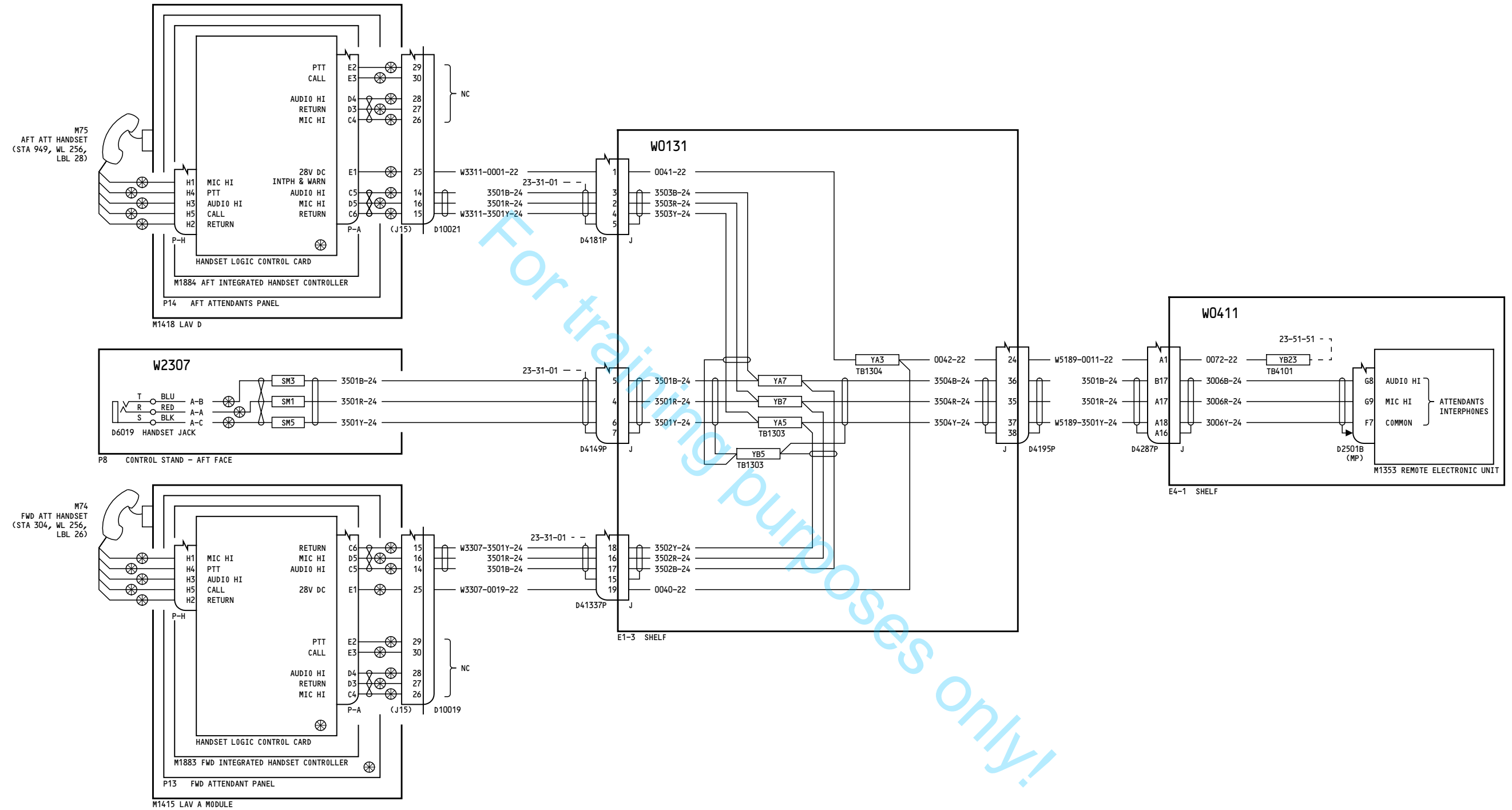
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YD158-YD170, YN231-YN260

**CABIN INTERPHONE -
ATTENDANT HANDSETS**

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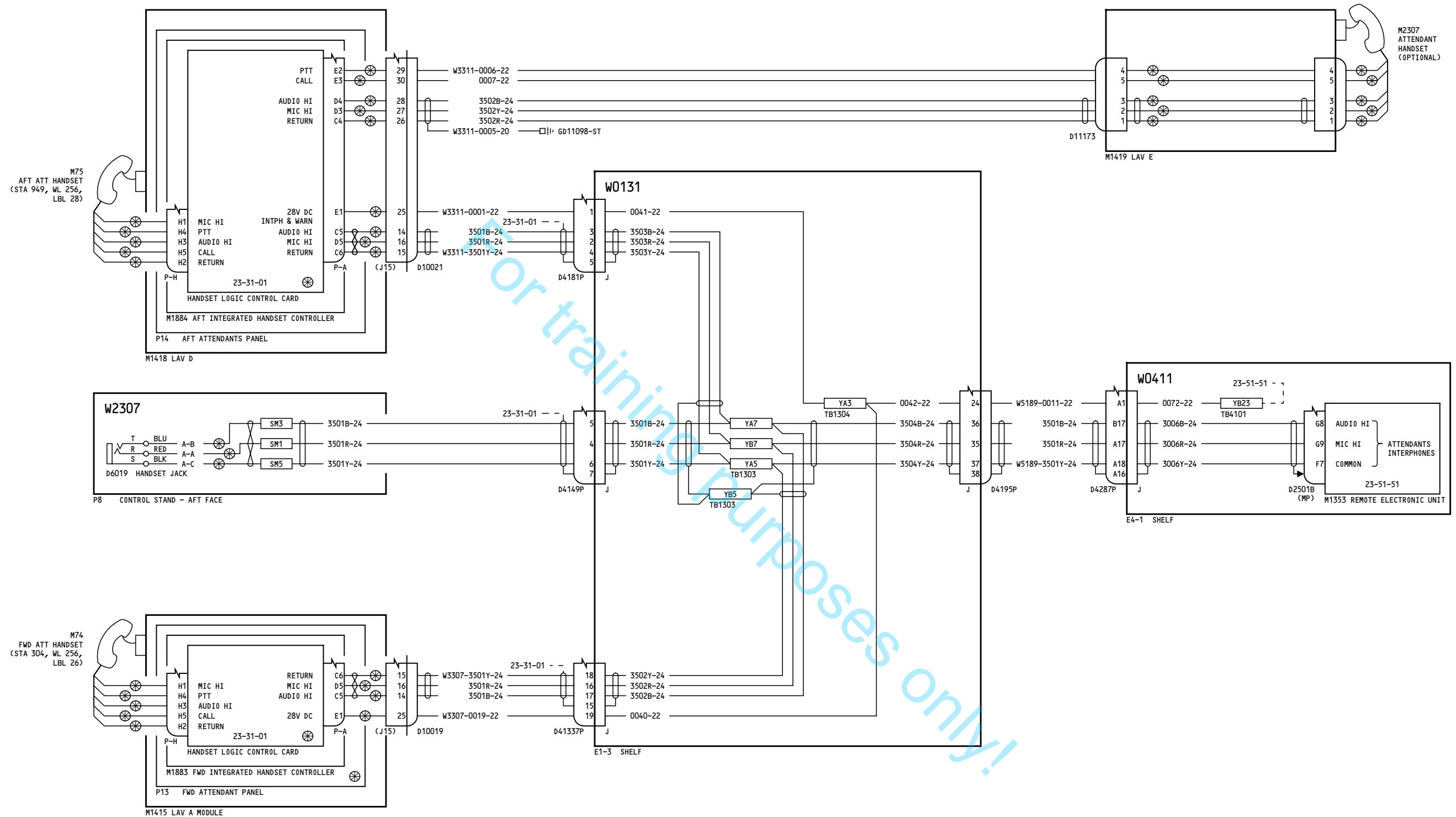
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YL951-YL999

**CABIN INTERPHONE -
ATTENDANT HANDSETS**

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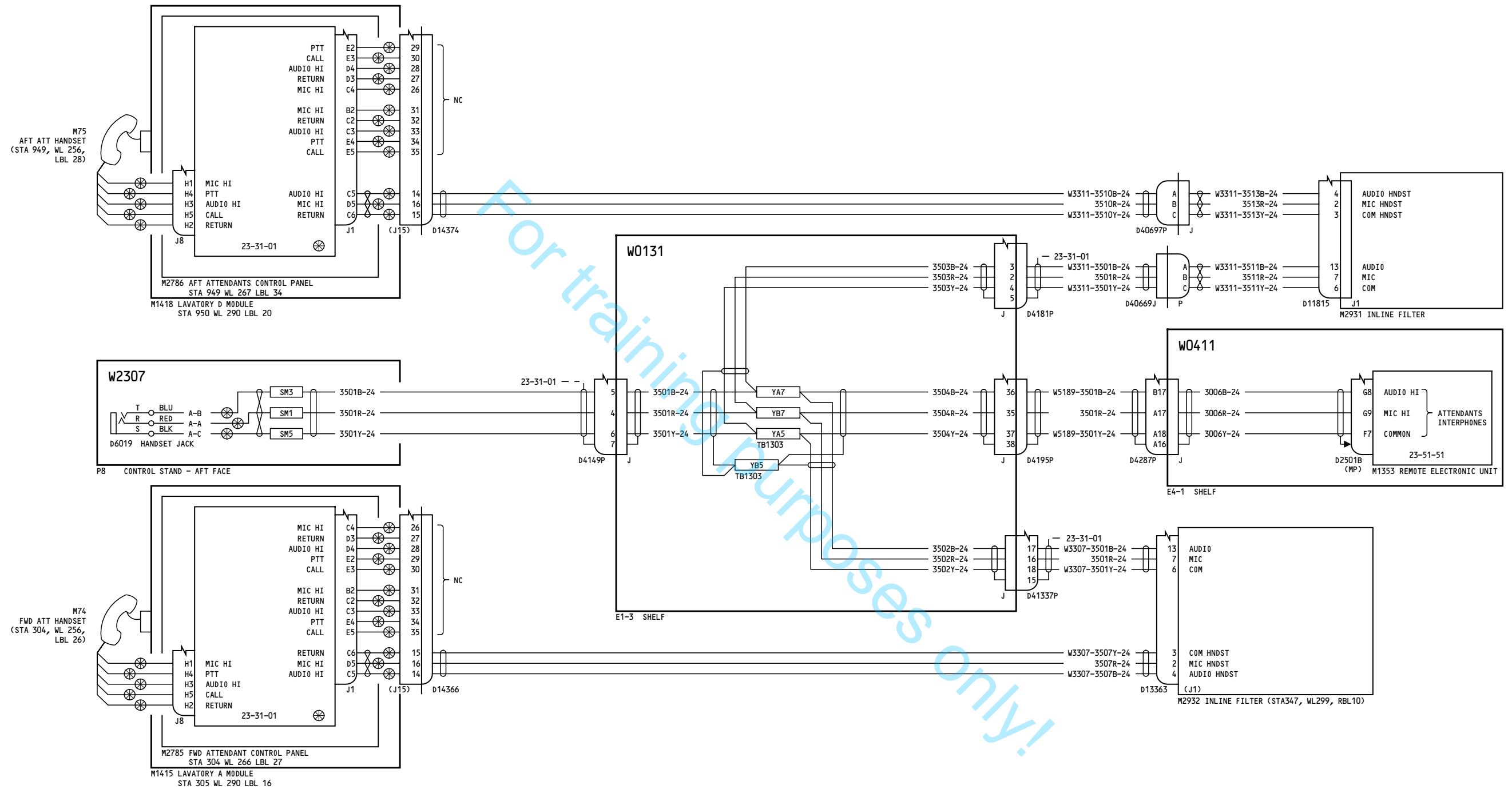
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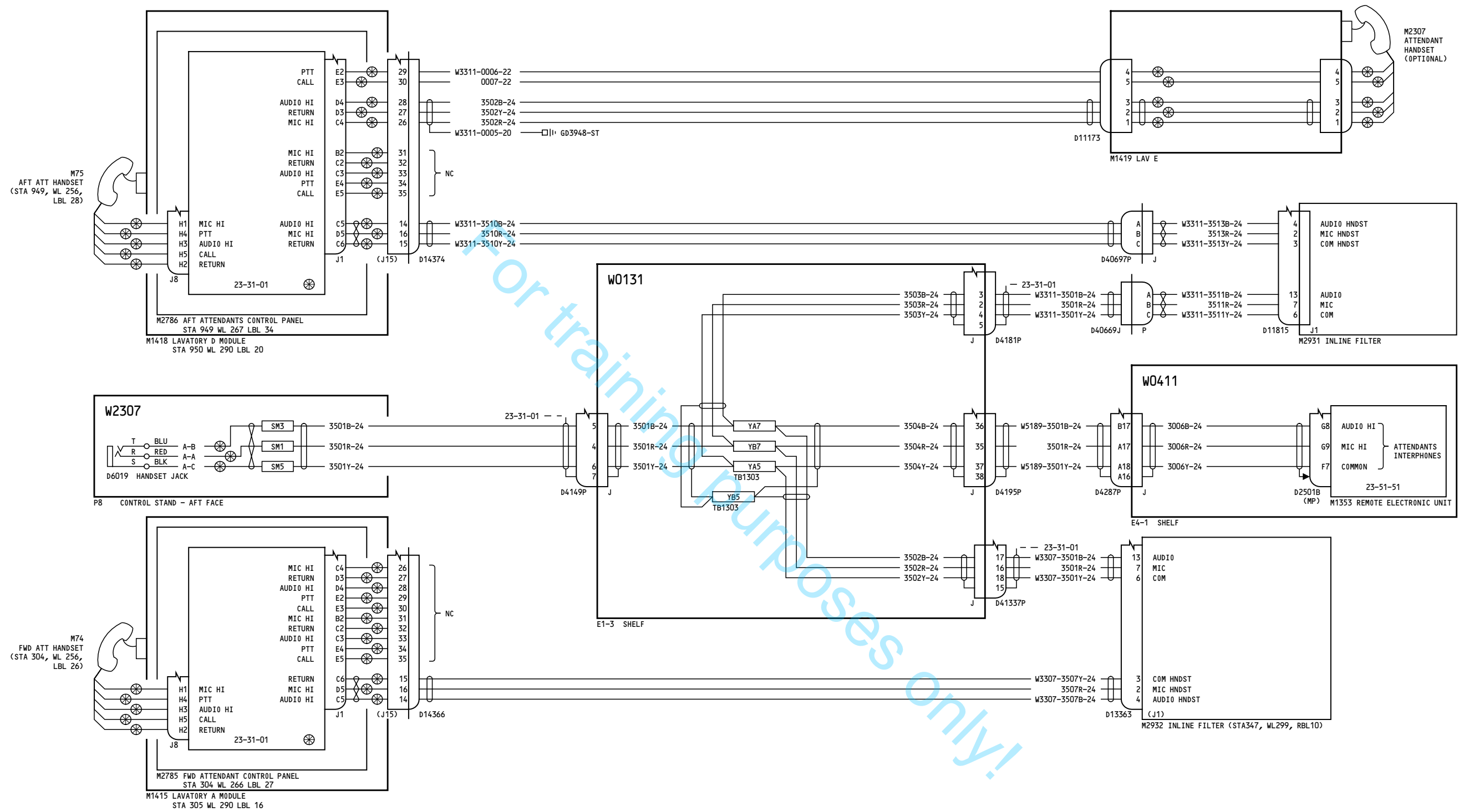
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YR301-YR307

**CABIN INTERPHONE -
ATTENDANT HANDSETS**

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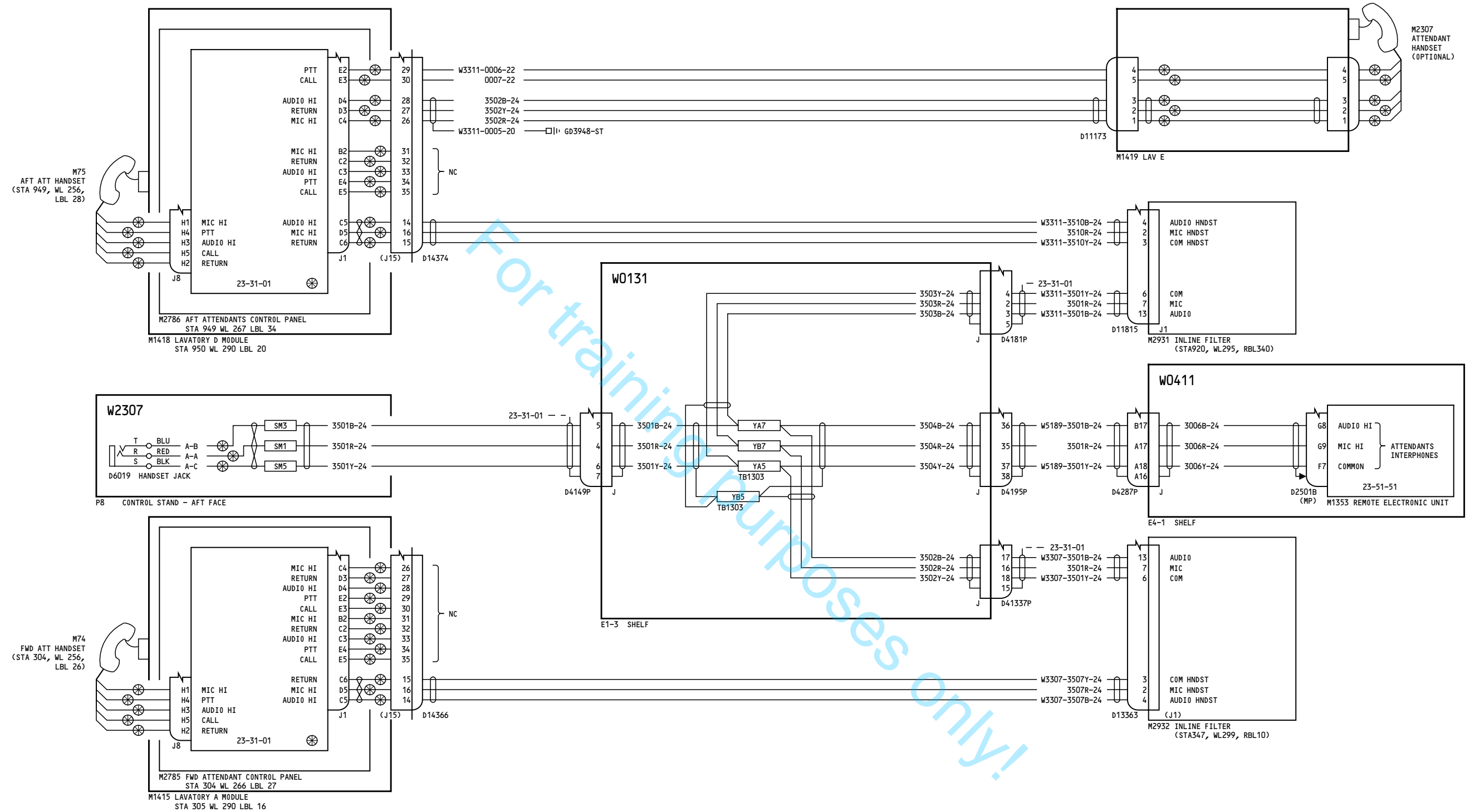
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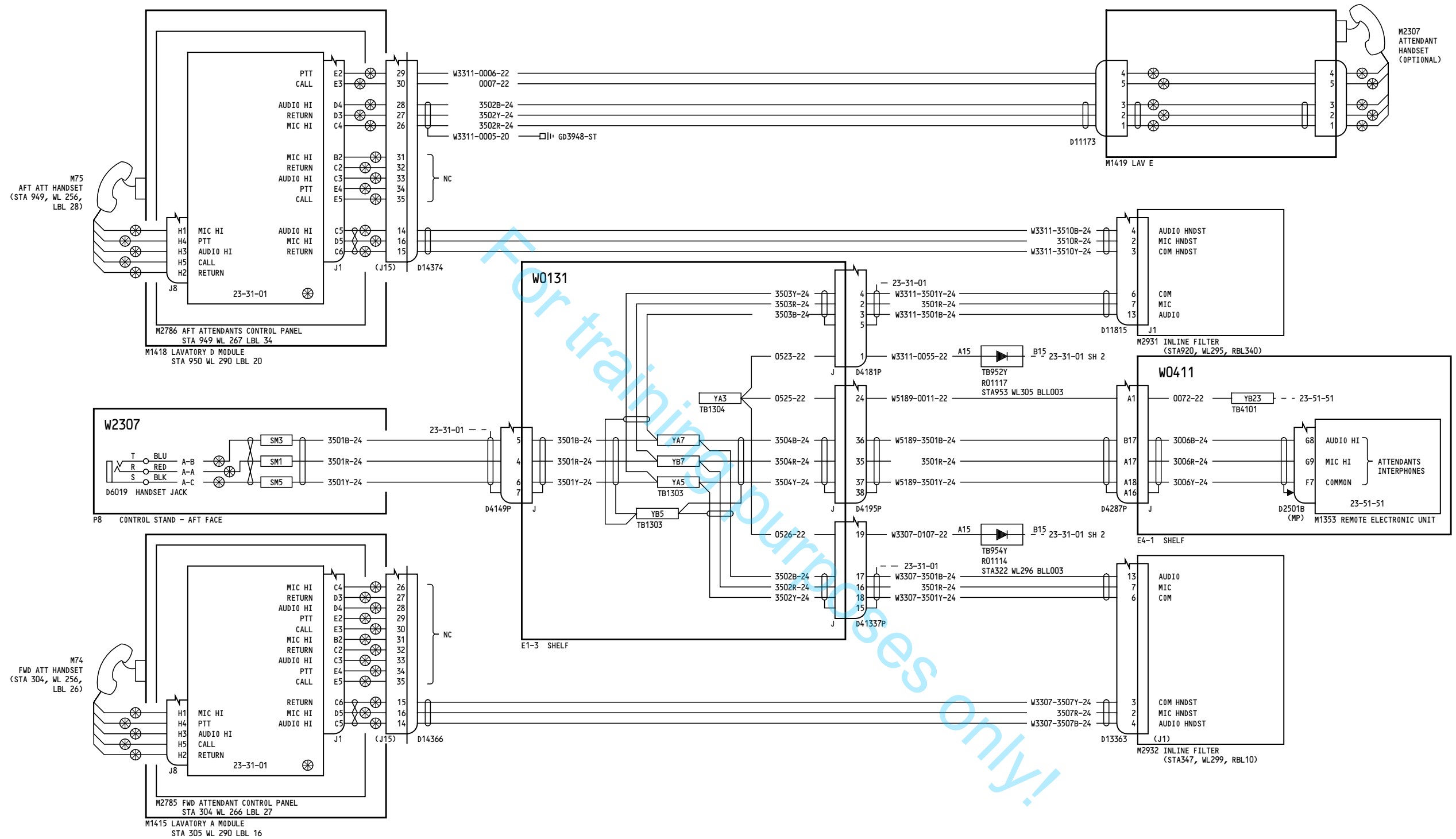
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CABIN INTERPHONE -
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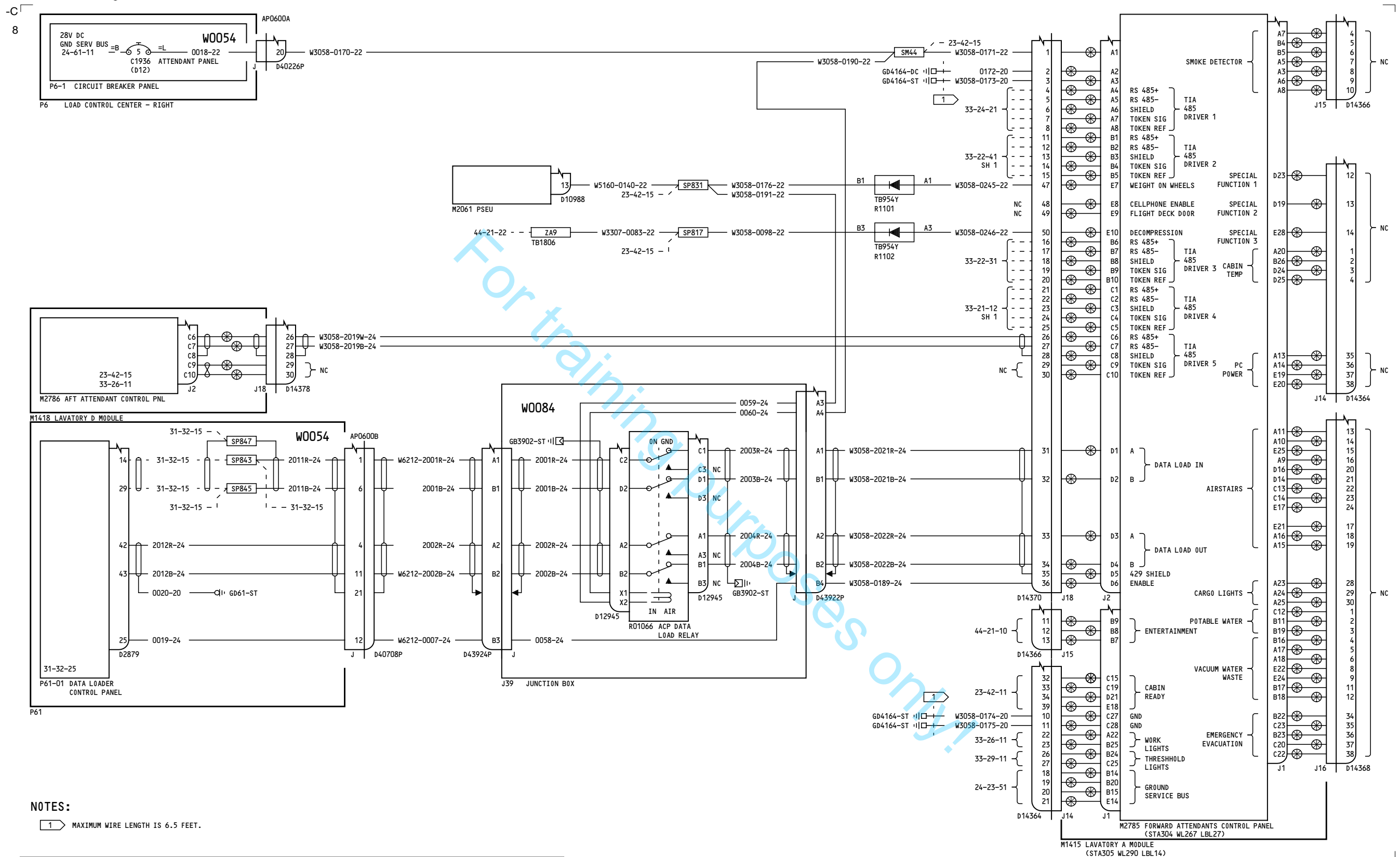
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YN501-YR301

FORWARD ATTENDANT CONTROL PANEL

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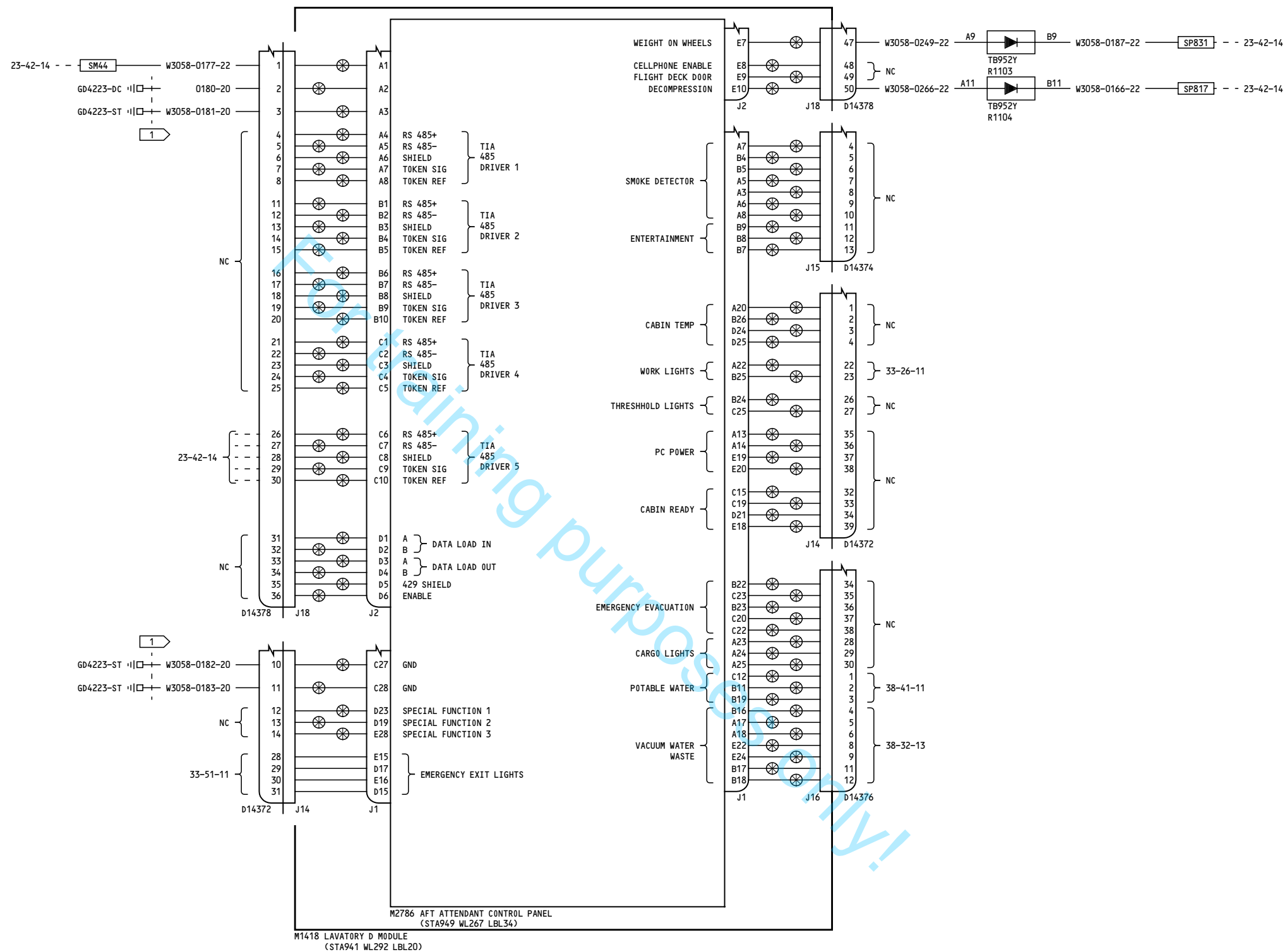
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NOTES:

1 MAXIMUM WIRE LENGTH IS 6.5 FEET.

YN501-YR328

**AFT ATTENDANT
CONTROL PANEL**

D280A108

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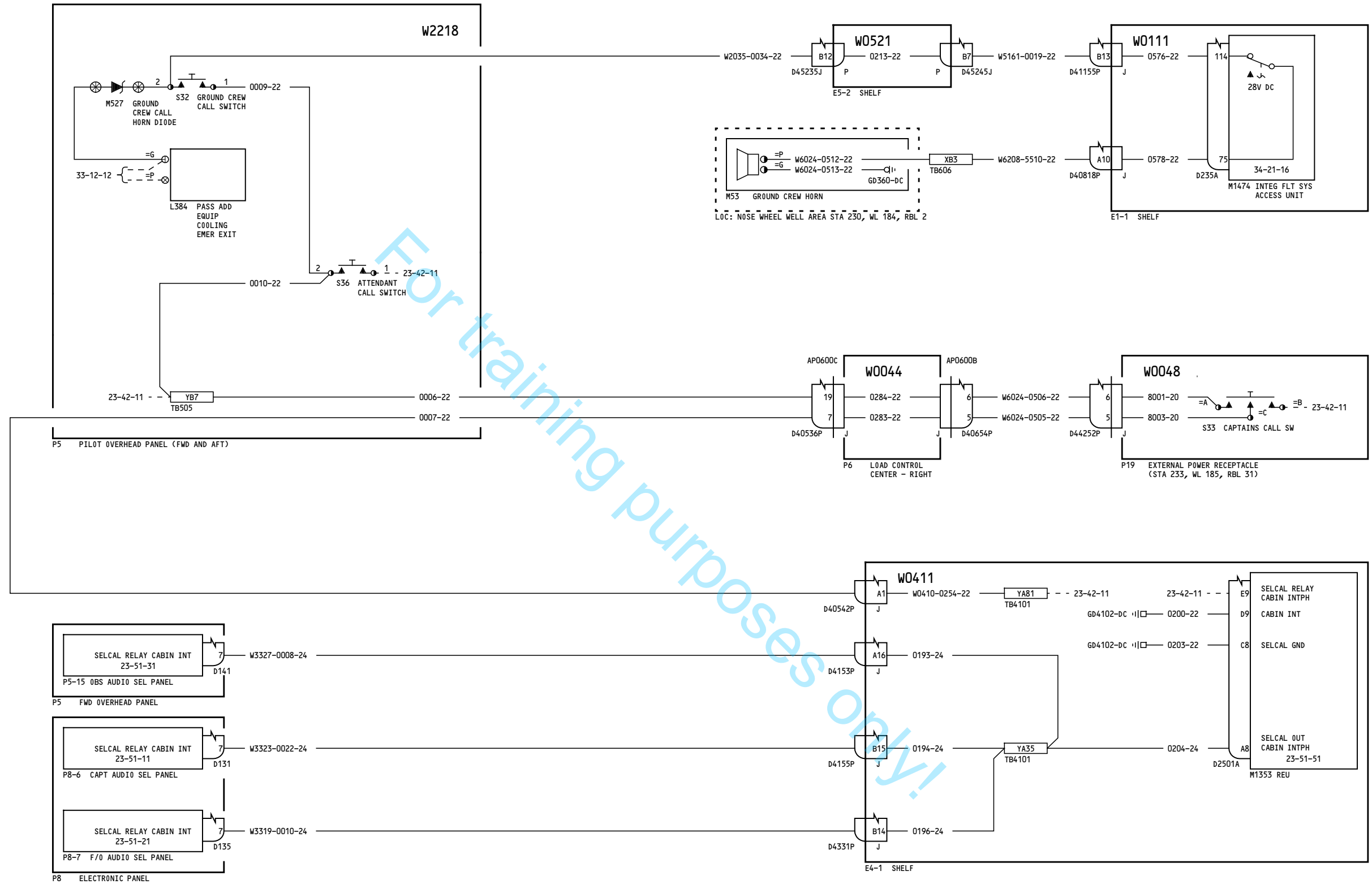
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YC051-YD157

GROUND CREW CALL

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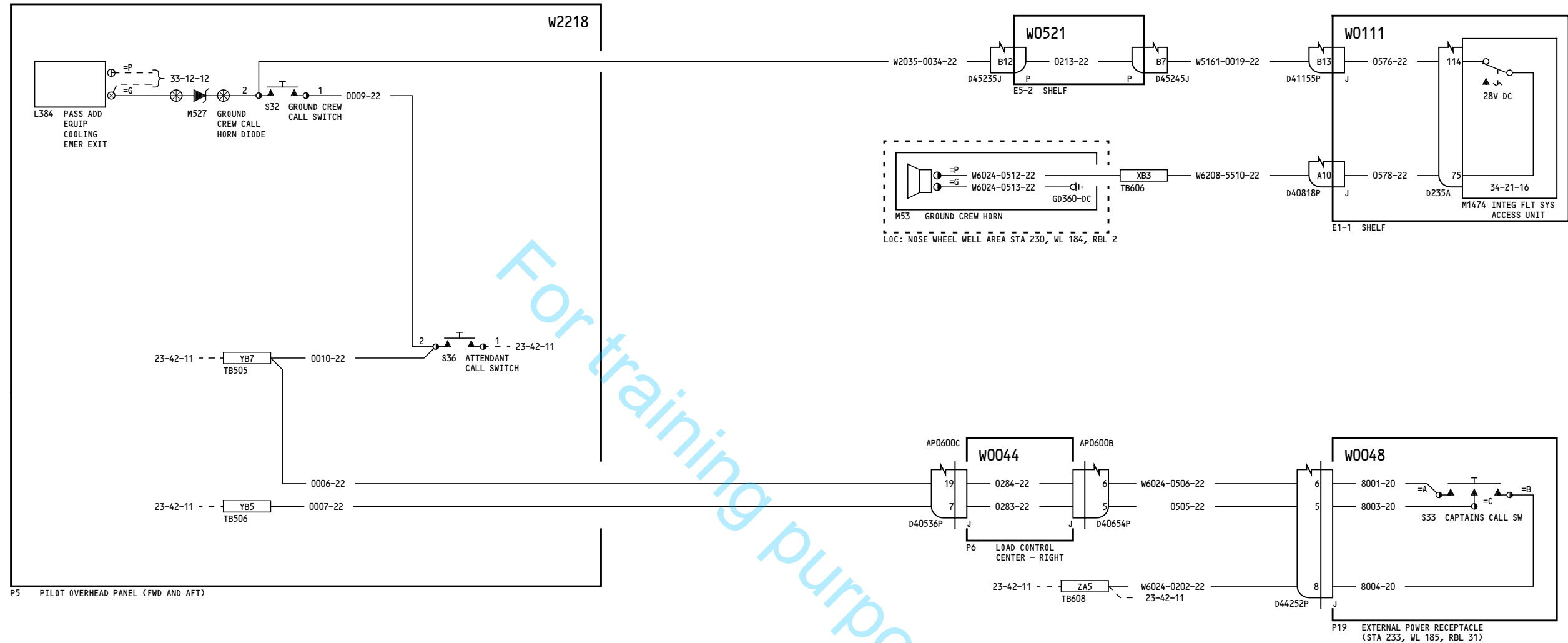
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YD158-YD170

GROUND CREW CALL

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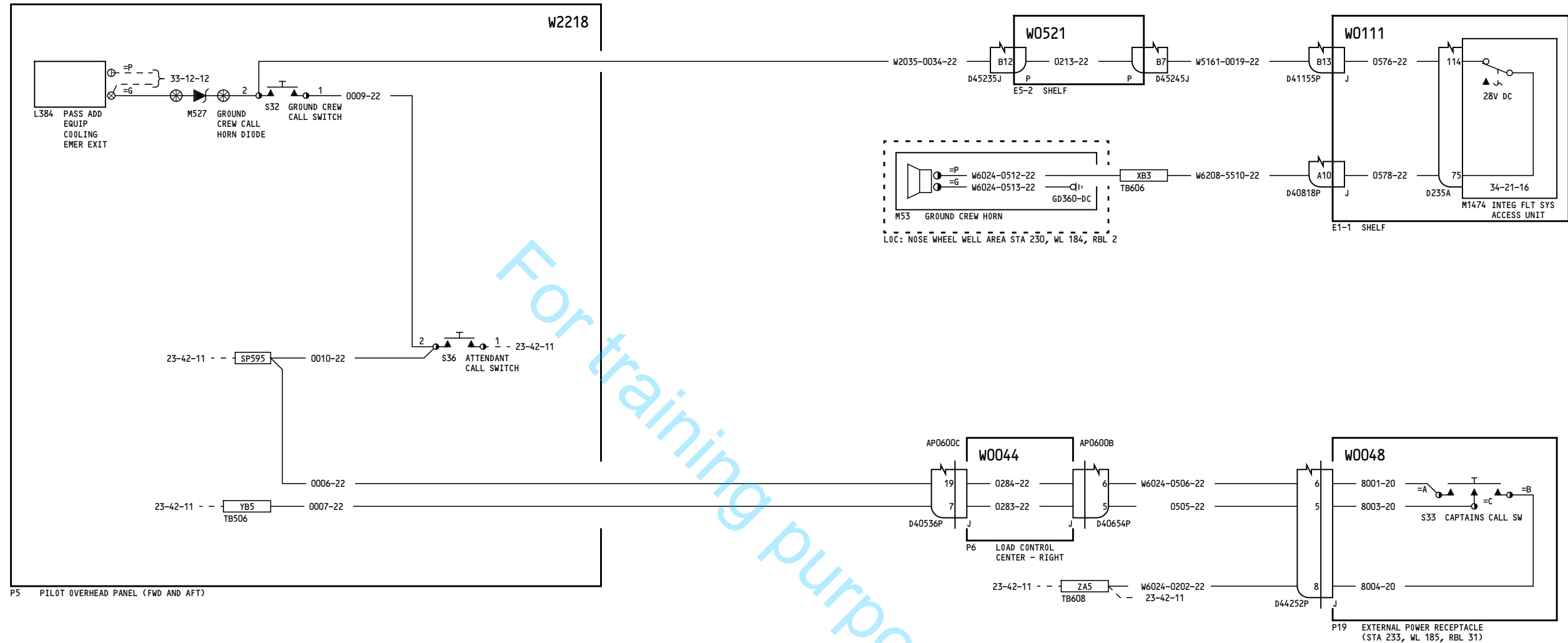
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YL951-YL954, YN231-YN235

GROUND CREW CALL

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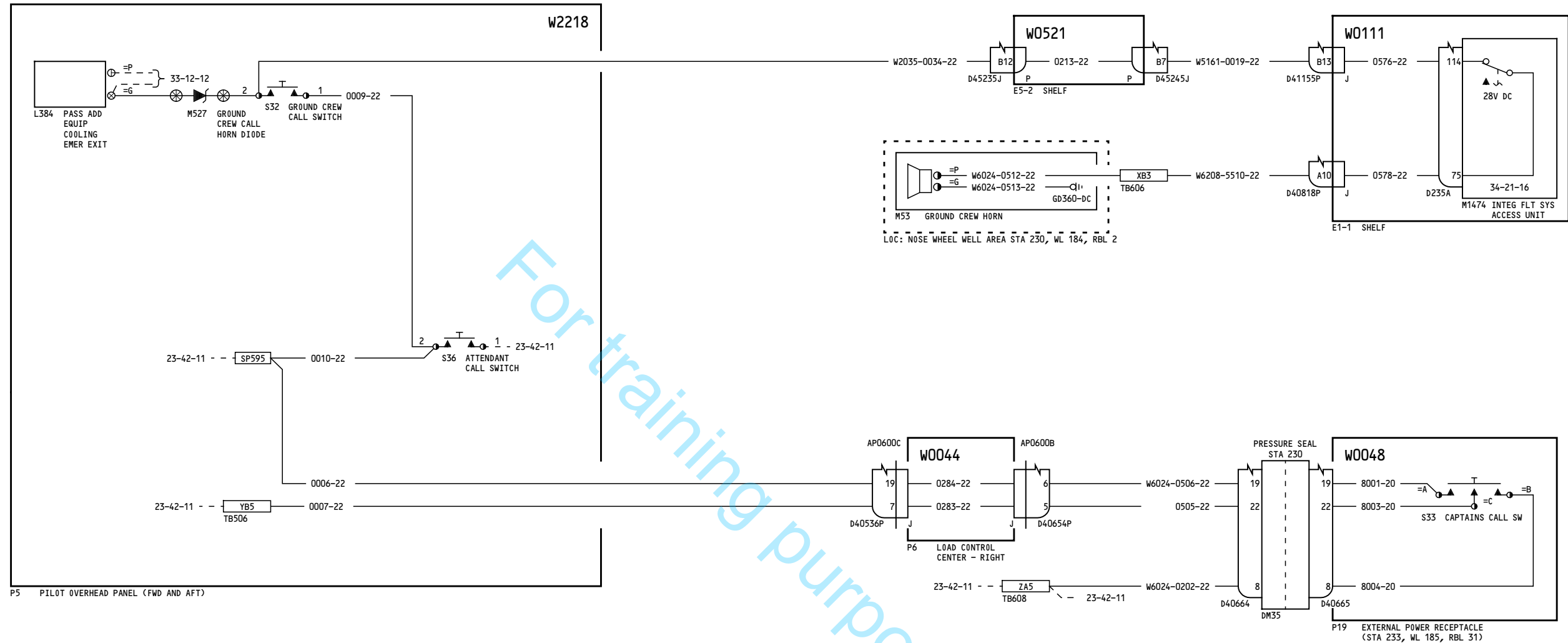
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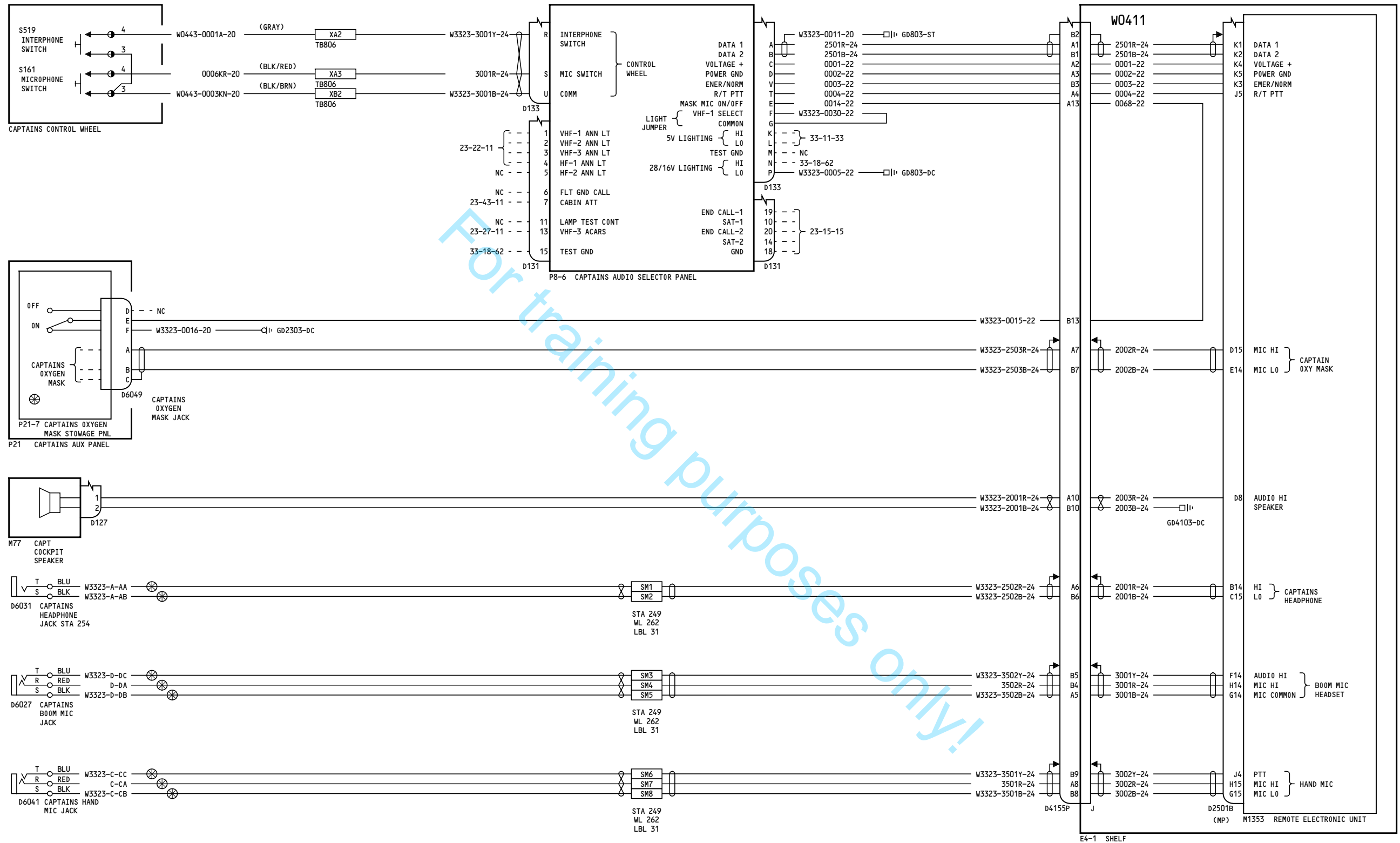
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YC051-YC052, YC054-YD157

**AUDIO INTEGRATING
CAPTAIN**

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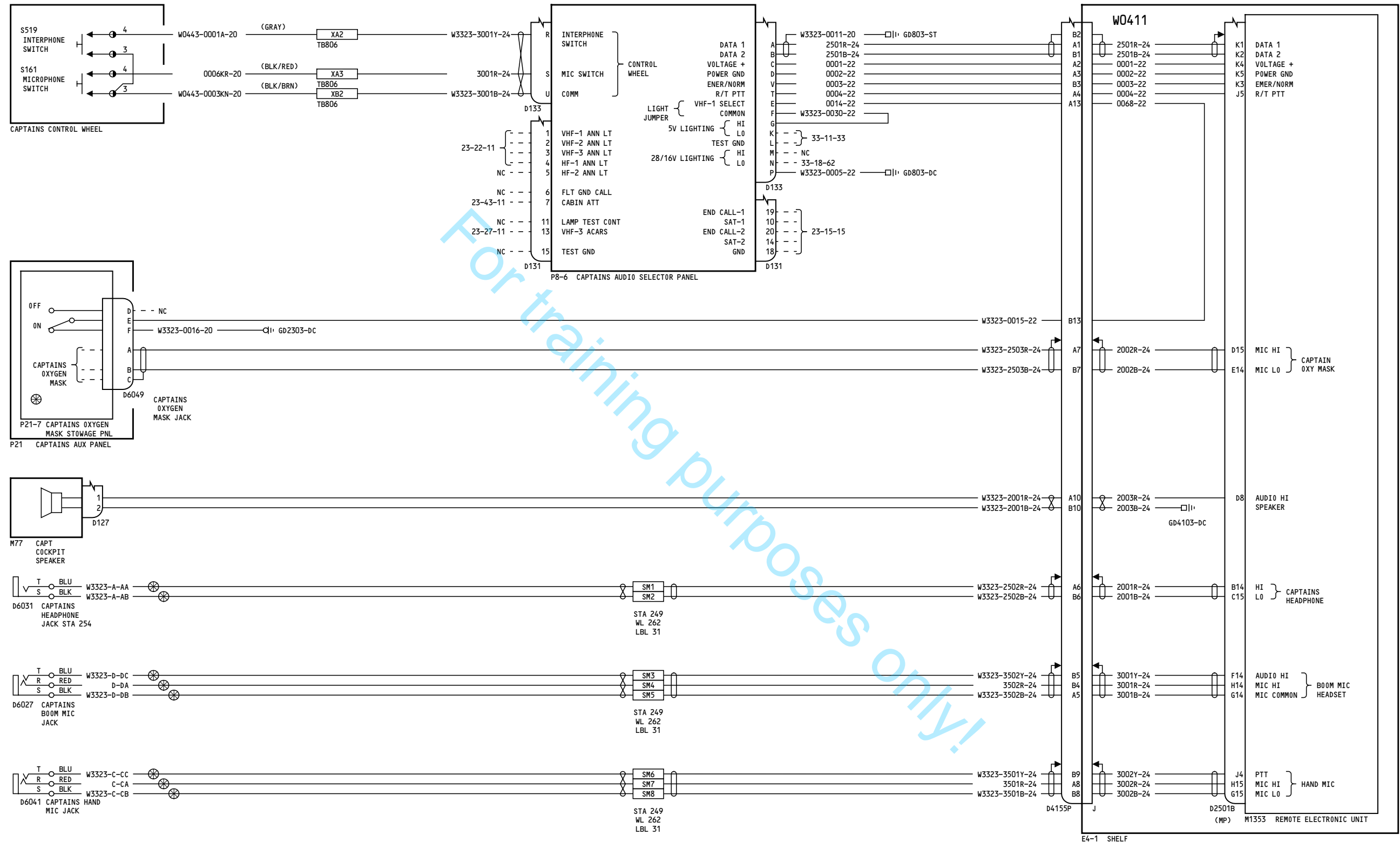
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YC053

**AUDIO INTEGRATING
CAPTAIN**

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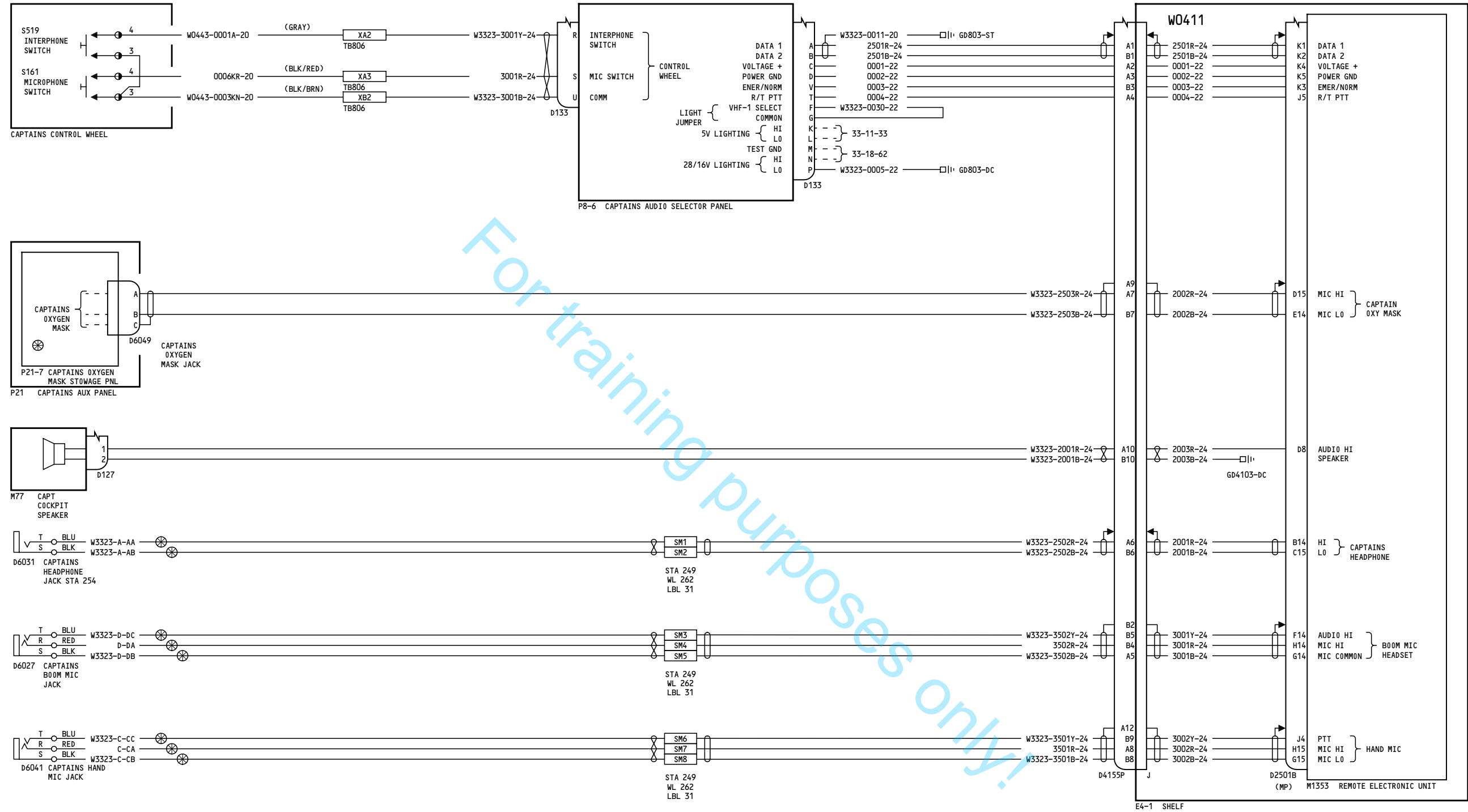
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YD158-YD170

AUDIO INTEGRATING
CAPTAIN

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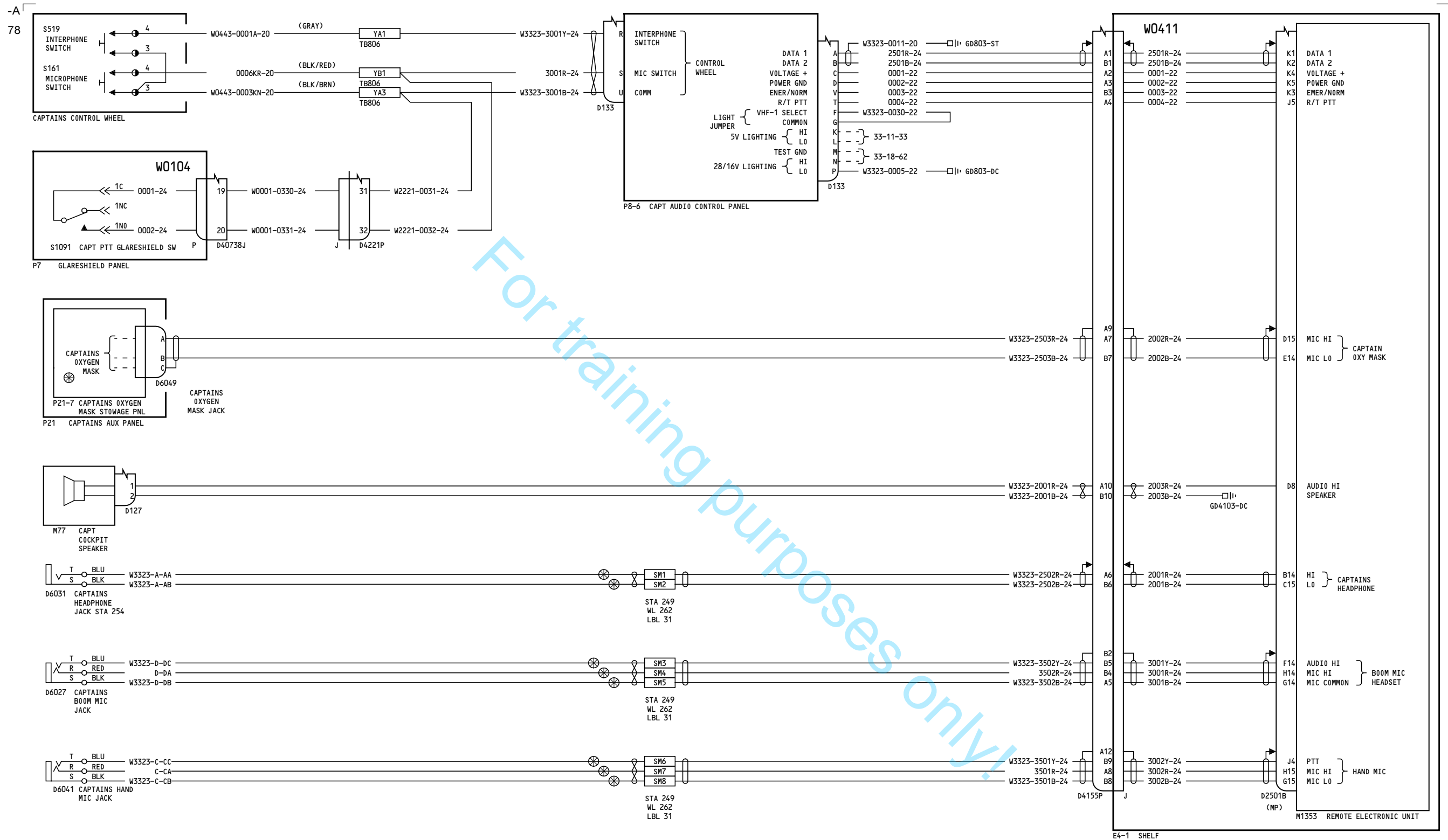
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YL951-YR328

**AUDIO INTEGRATING
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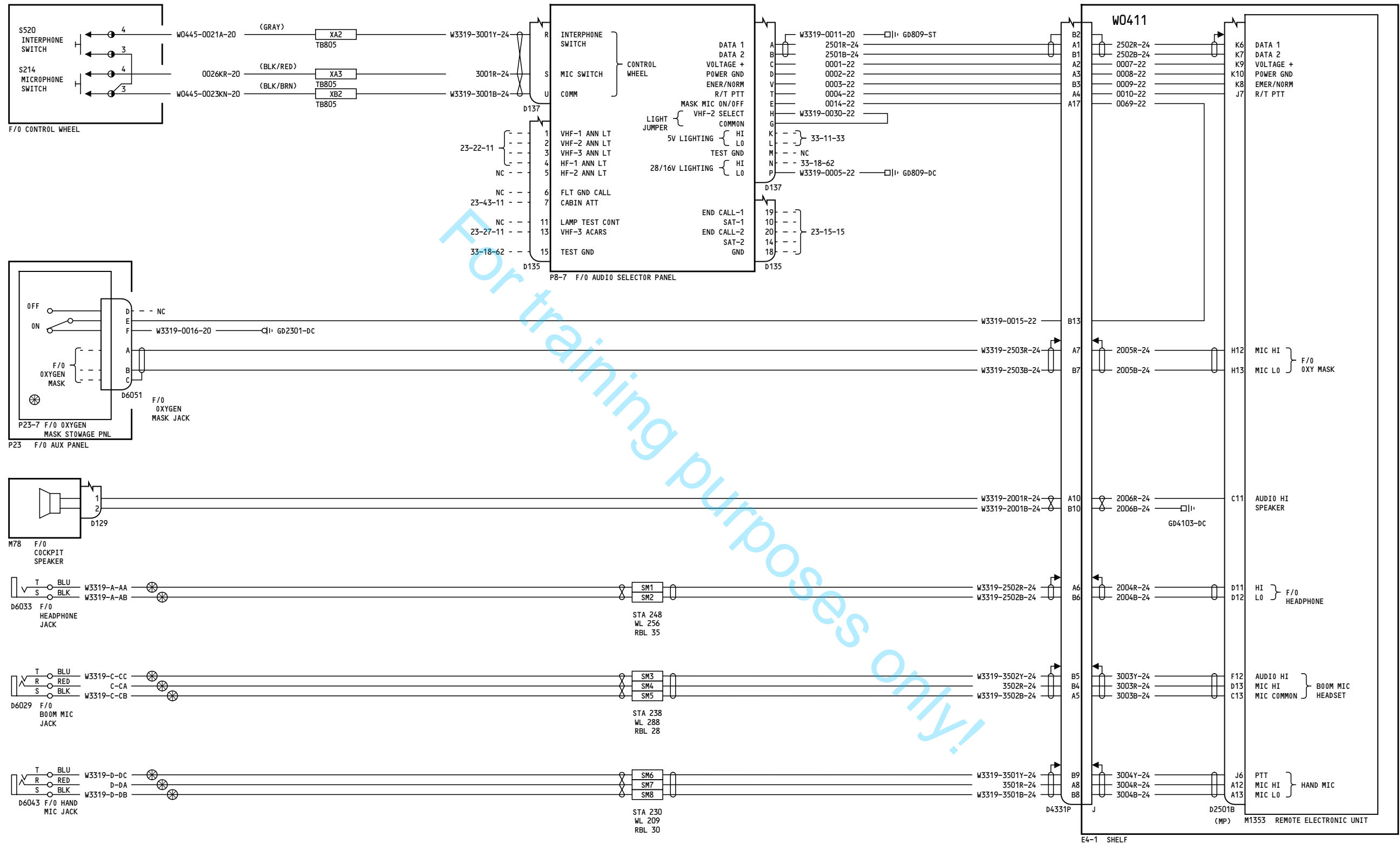
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YC051-YC052, YC054-YD157

**AUDIO INTEGRATING
FIRST OFFICER**

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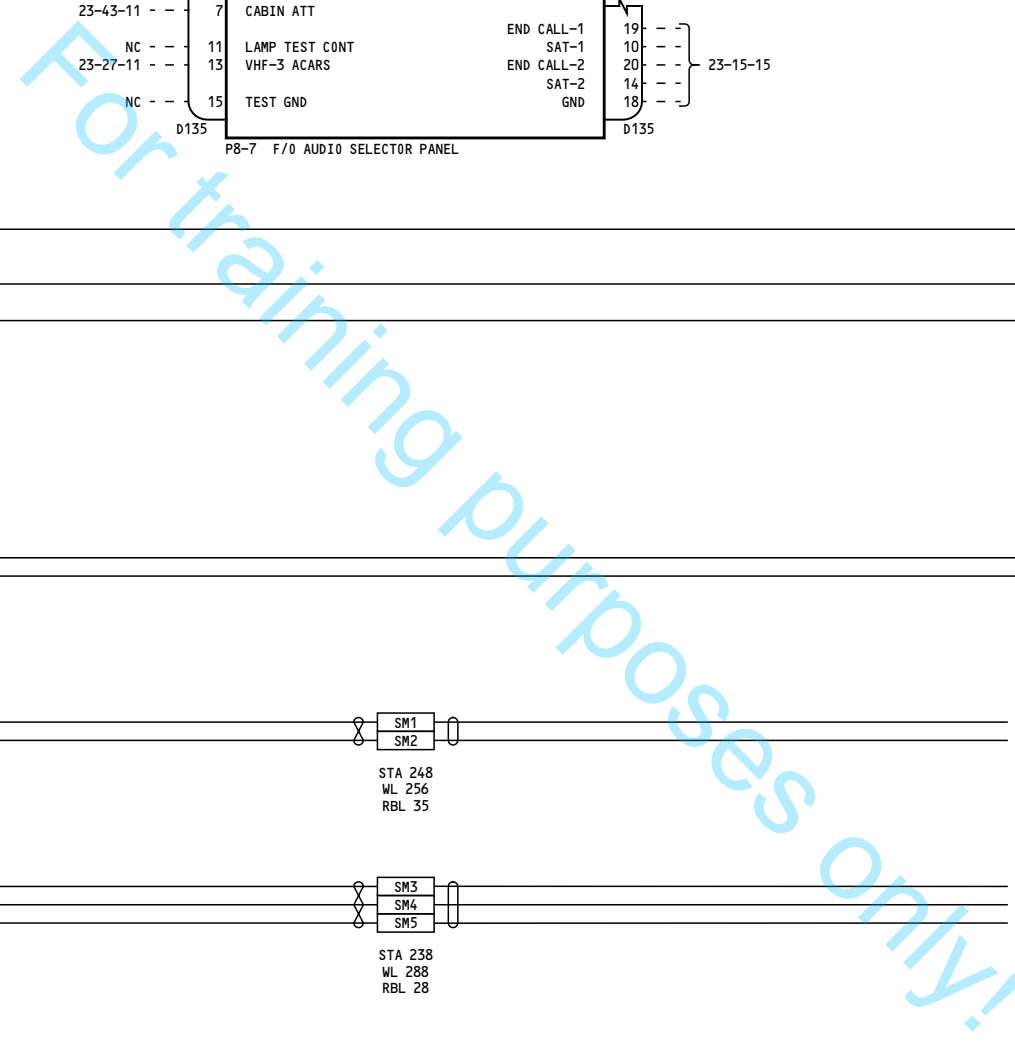
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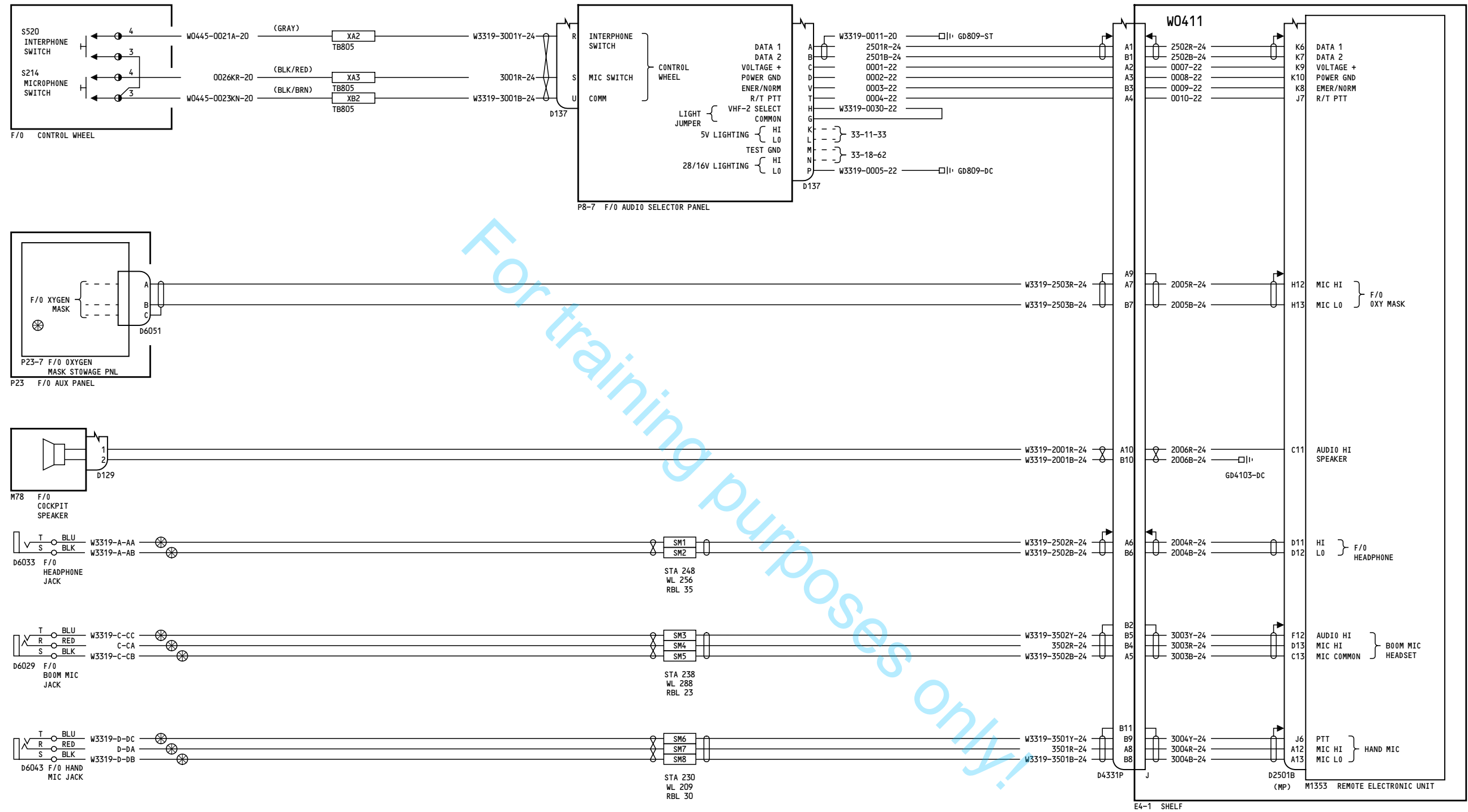
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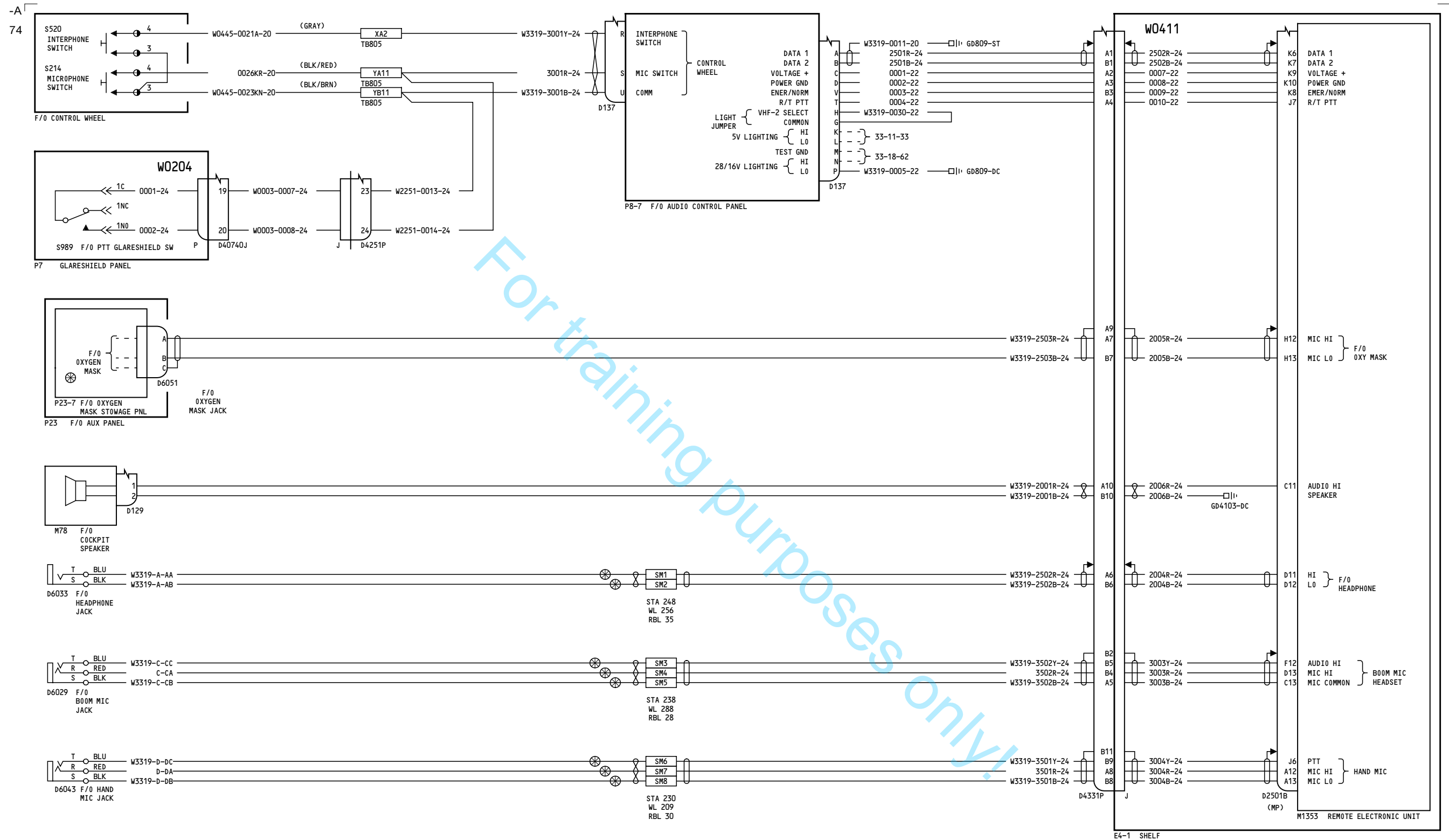
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YL951-YR328

**AUDIO INTEGRATING
FIRST OFFICER**

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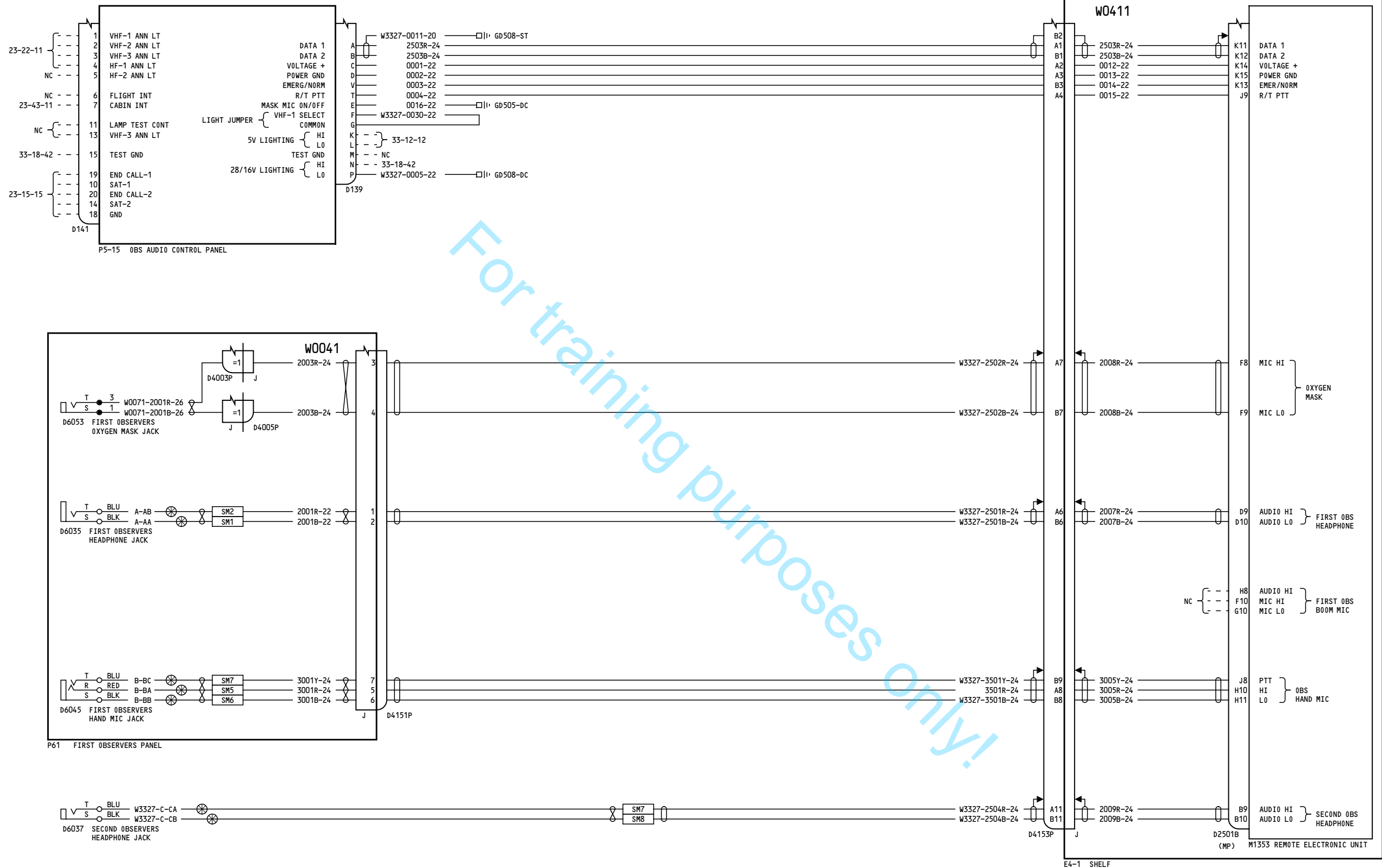
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YC051-YC052

**AUDIO INTEGRATING
OBSERVER**

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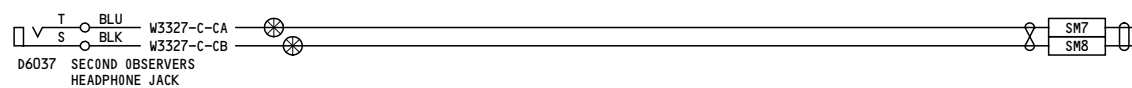
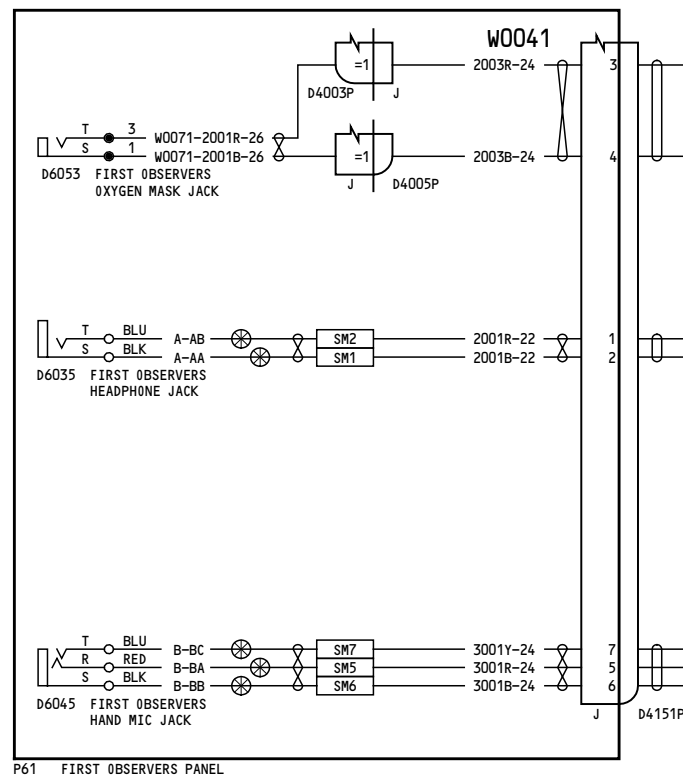
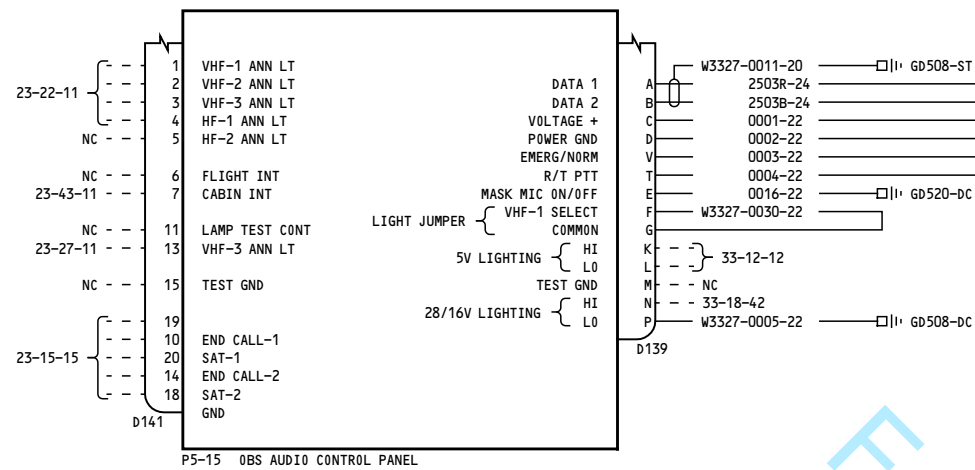
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YC053

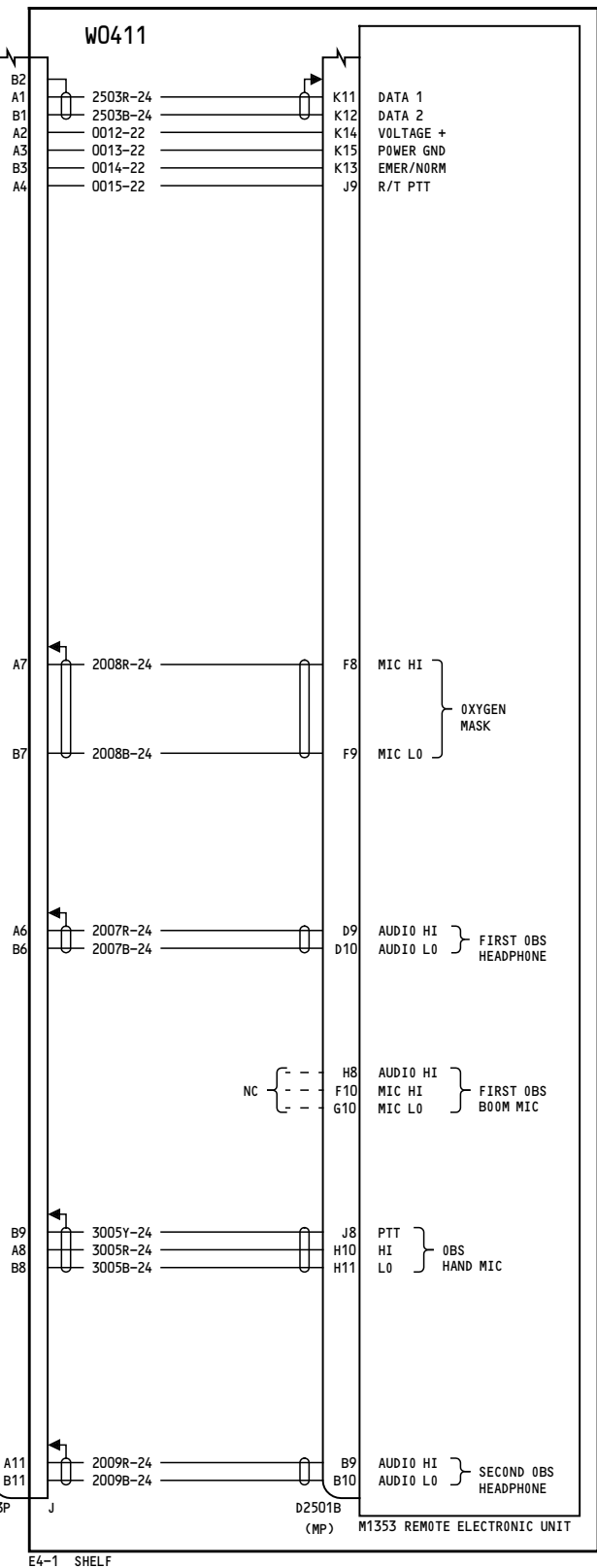
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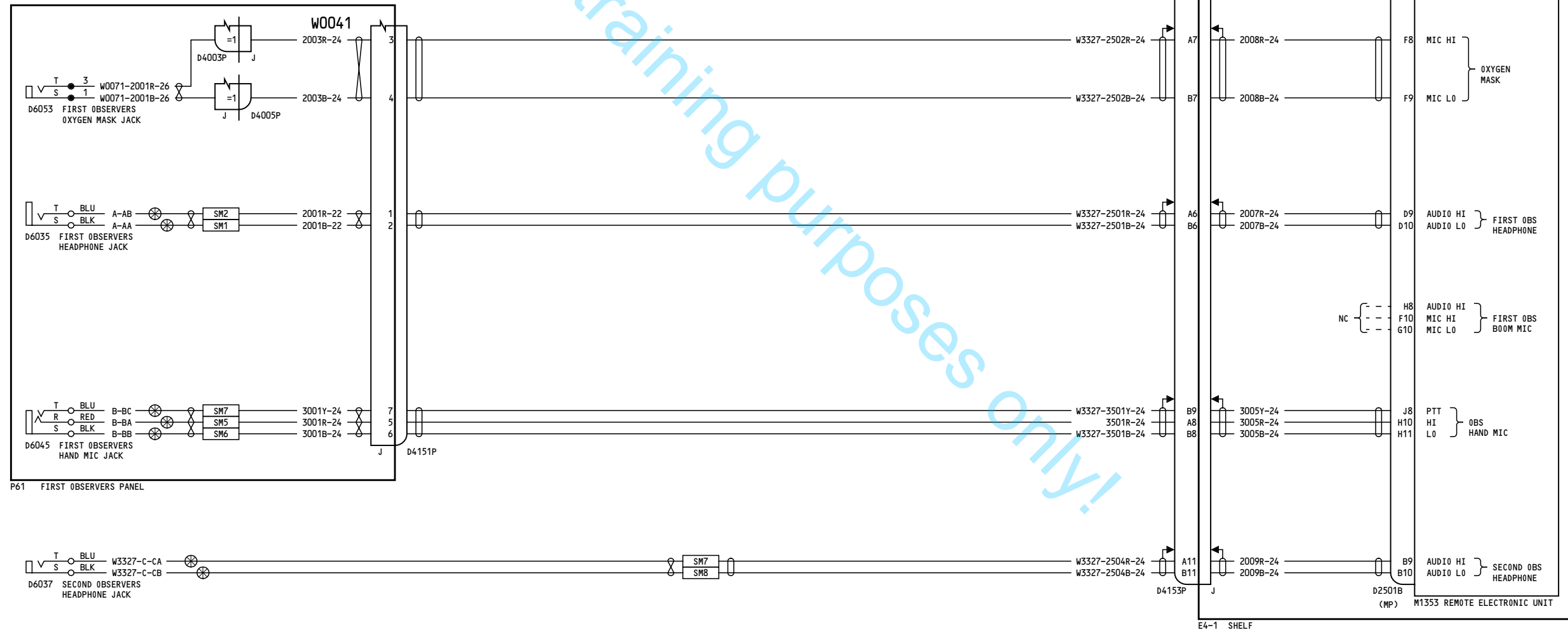
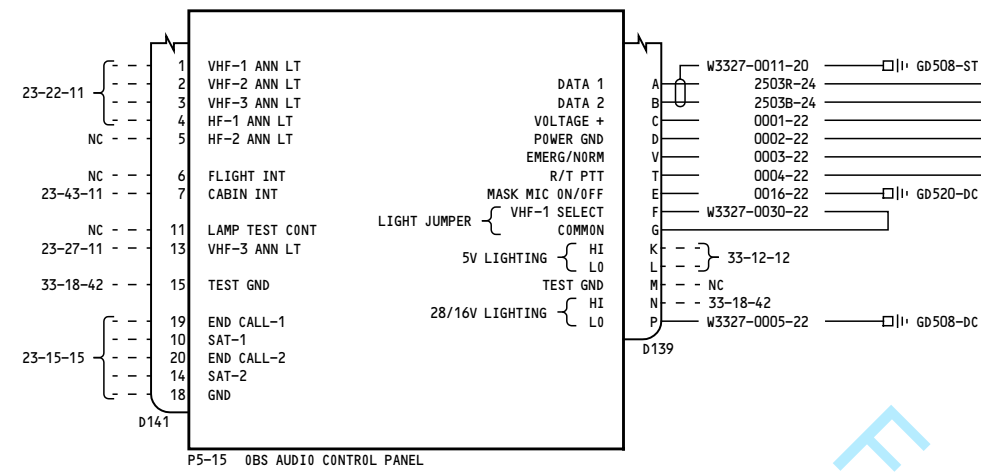
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YC054-YD157

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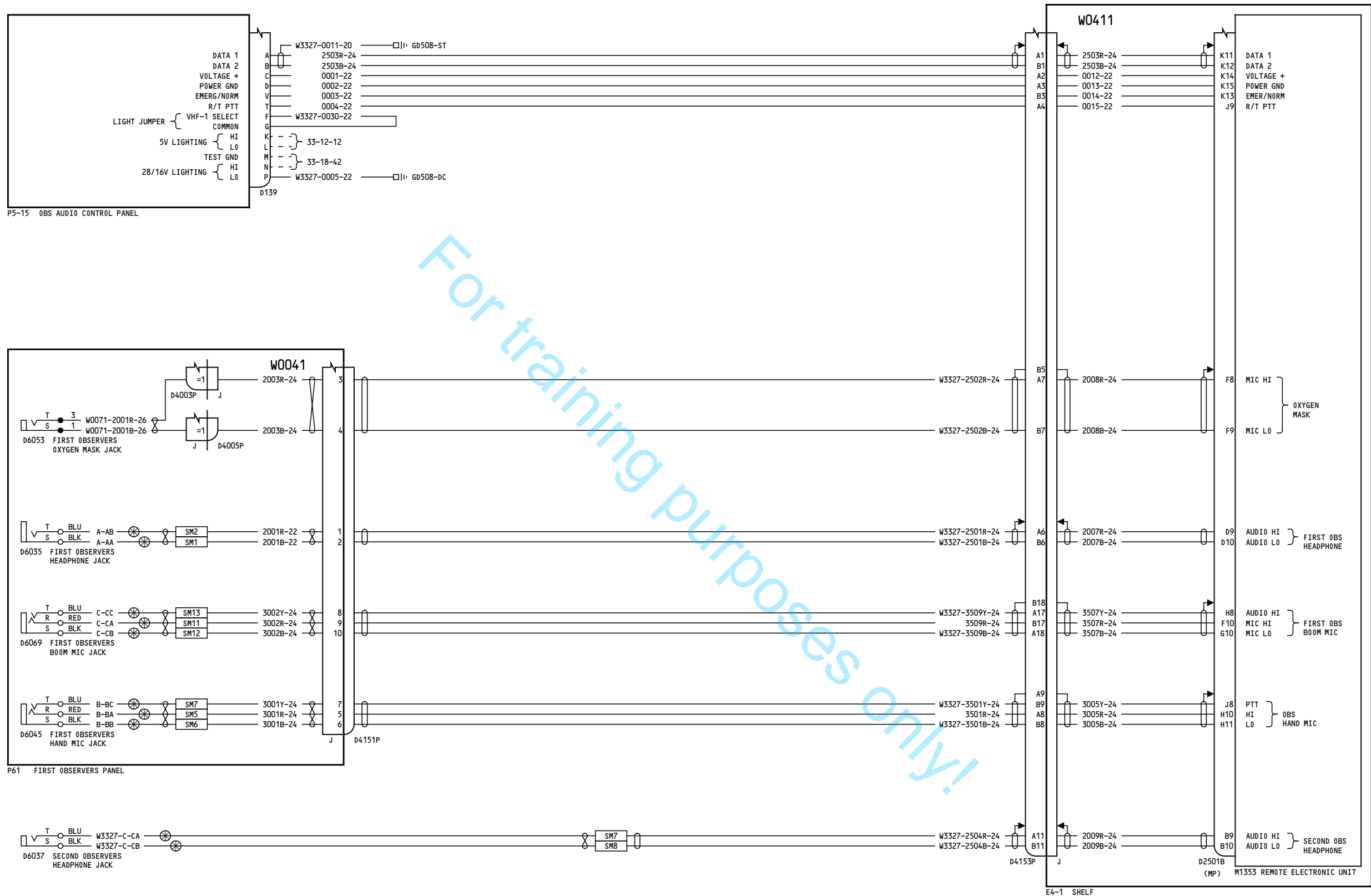
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YD158-YD170

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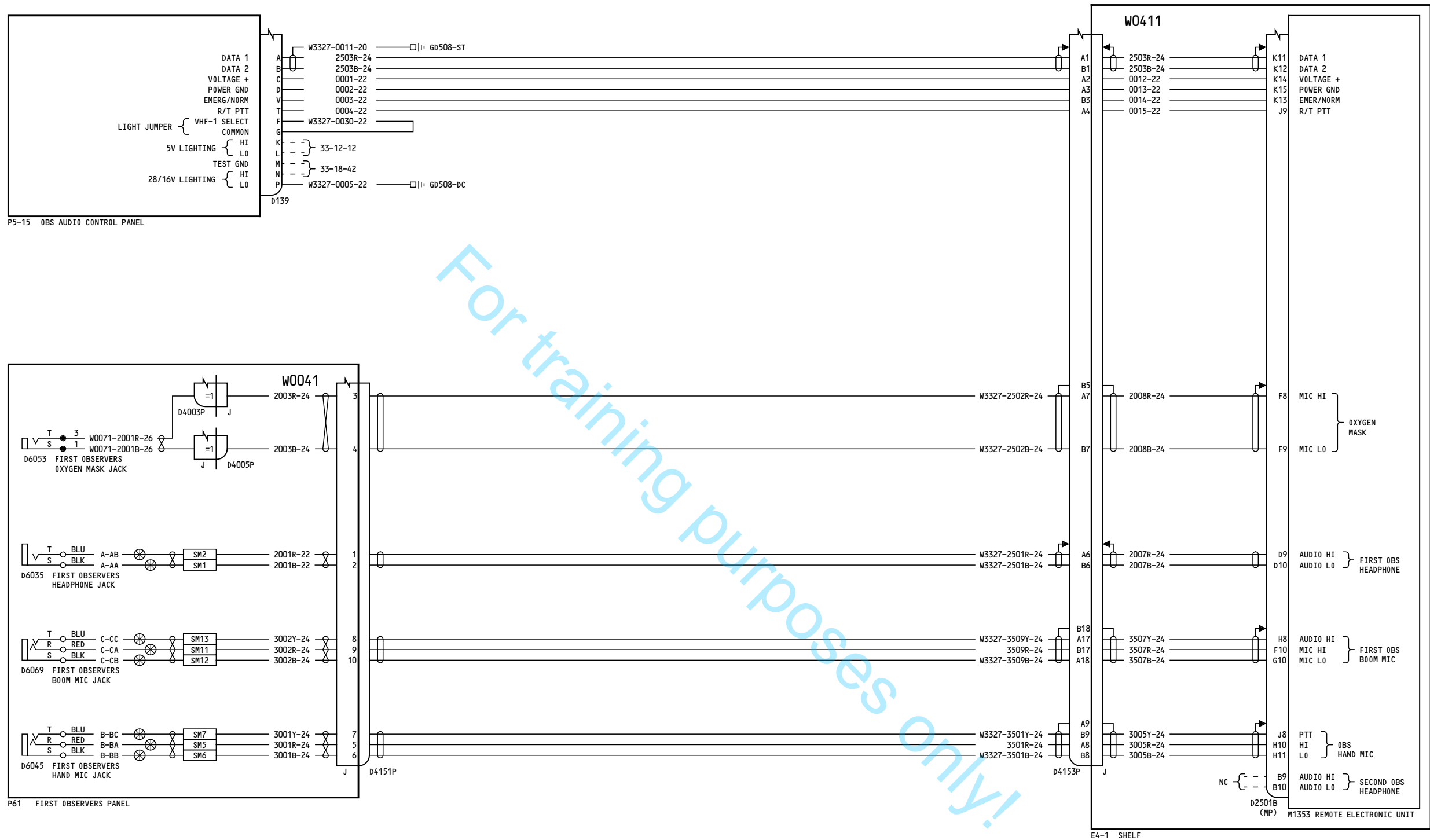
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YL951-YR328

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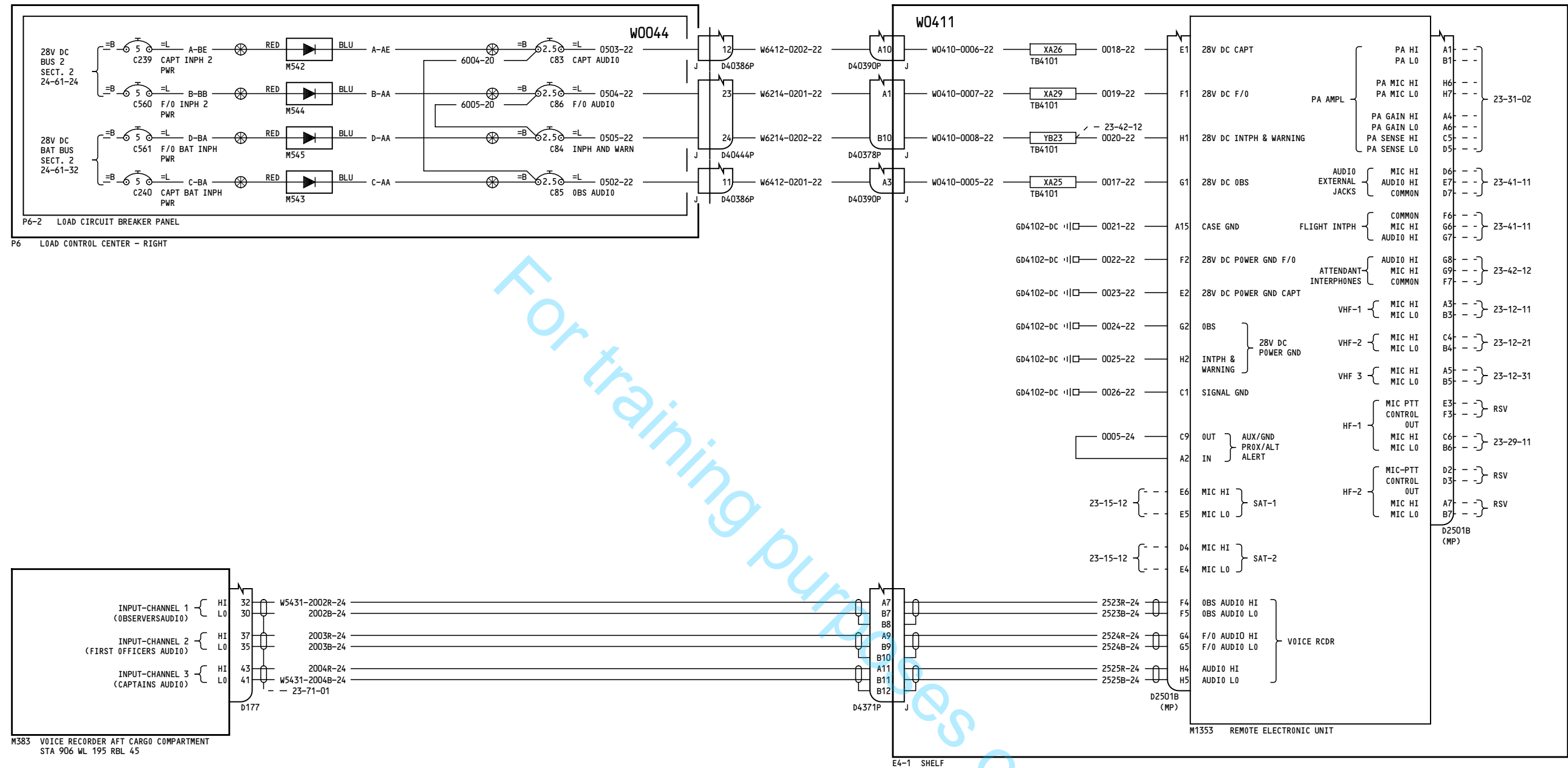
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YC051-YC052

AUDIO INTEGRATING ELECTRONIC SHELF

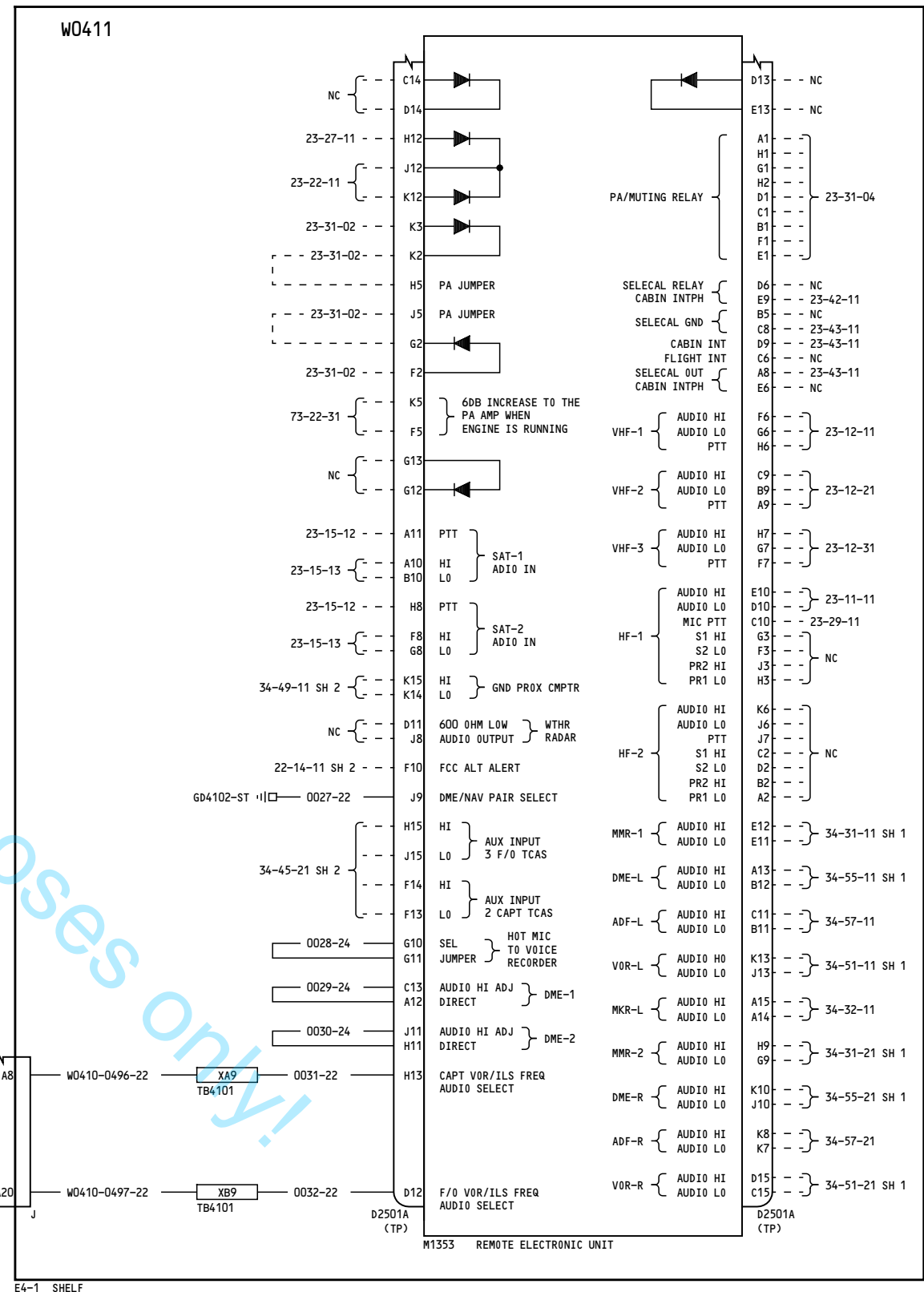
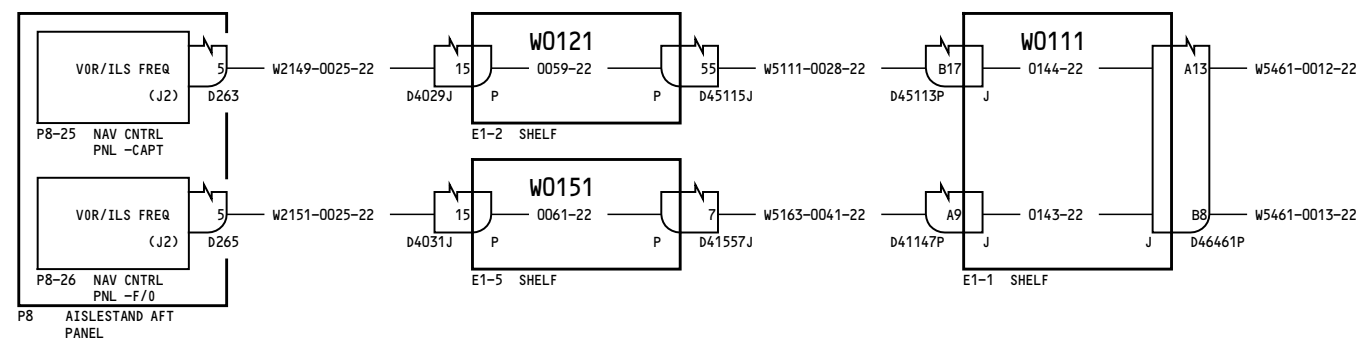
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YC051-YC052

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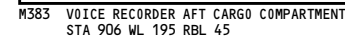
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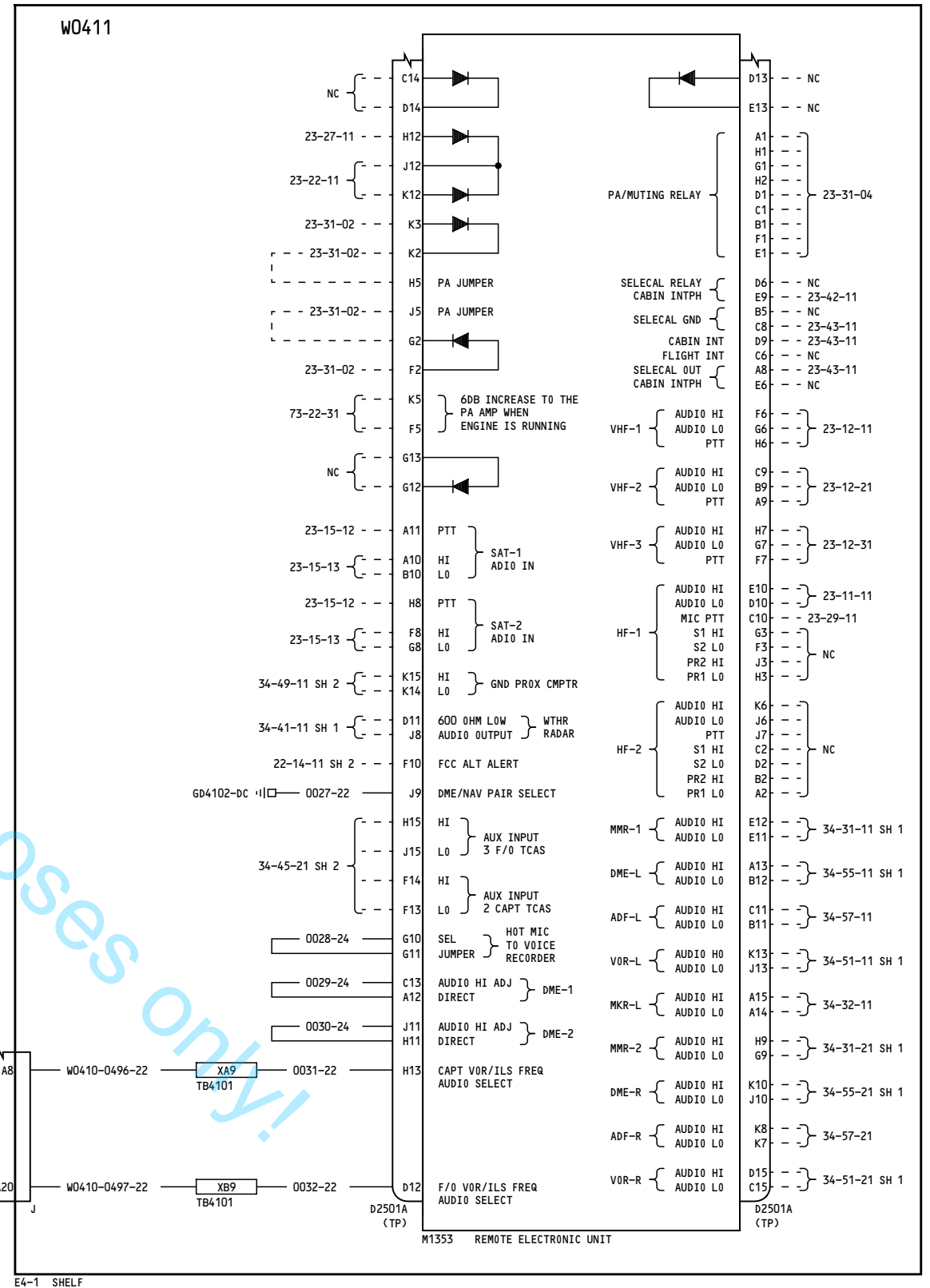
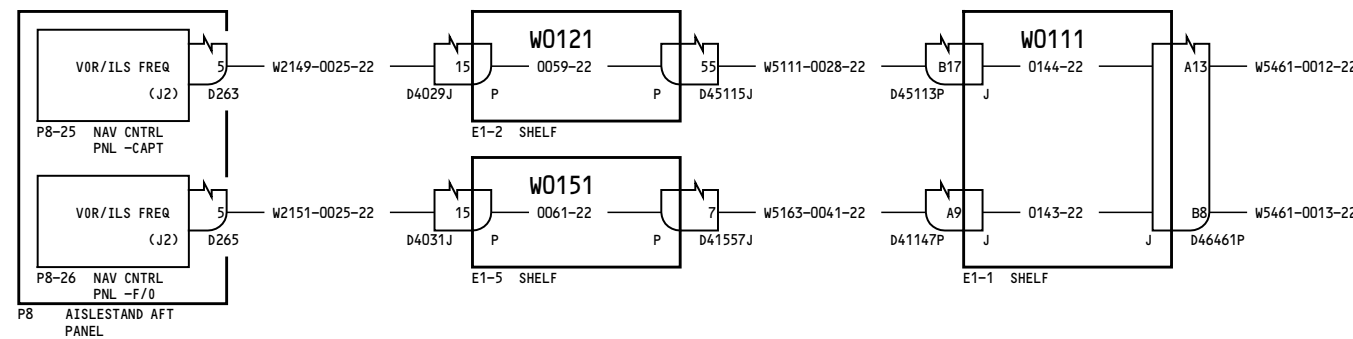
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YC053-YD157

**AUDIO INTEGRATING
ELECTRONIC SHELF**

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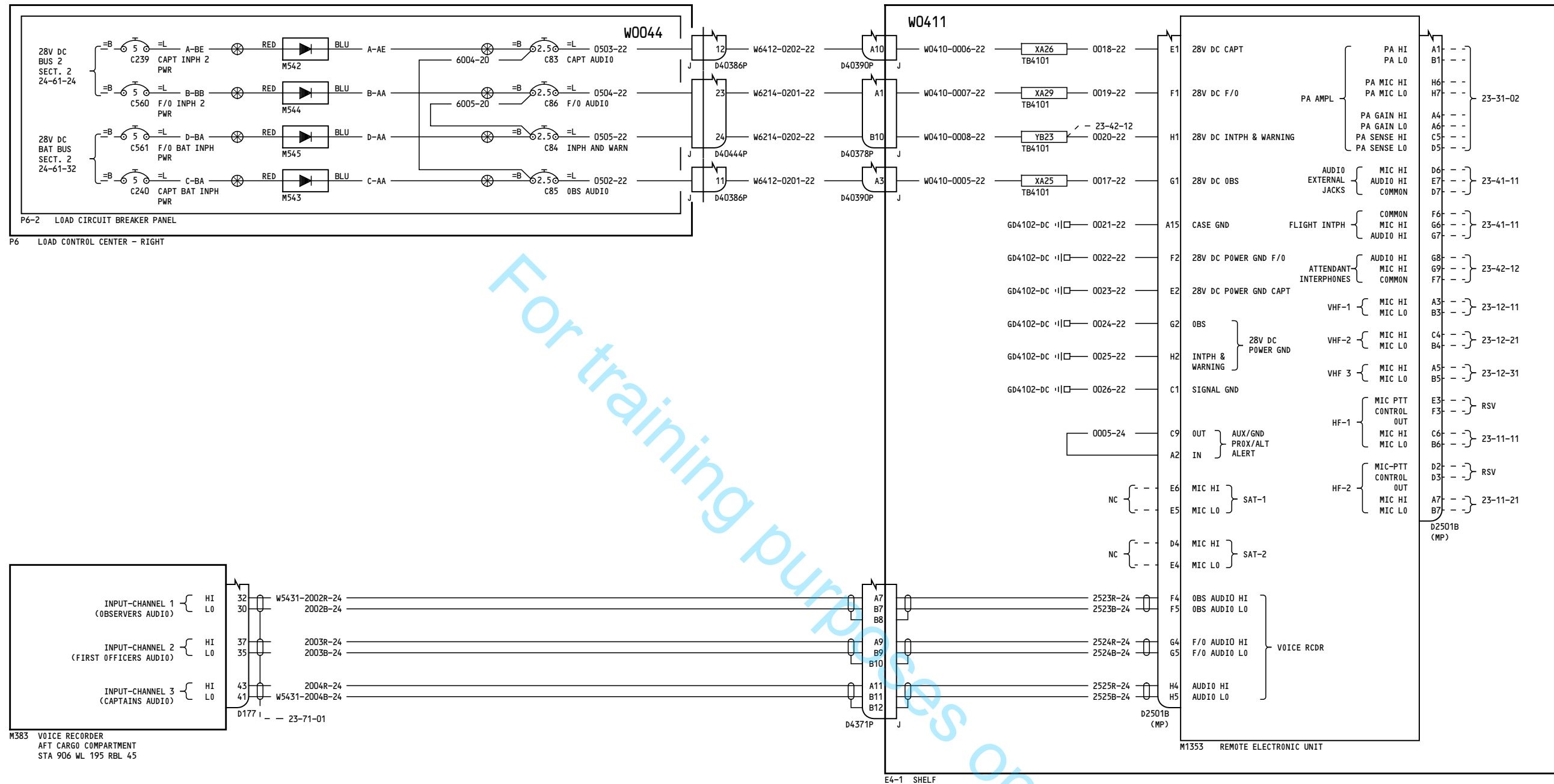
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YD158-YD170

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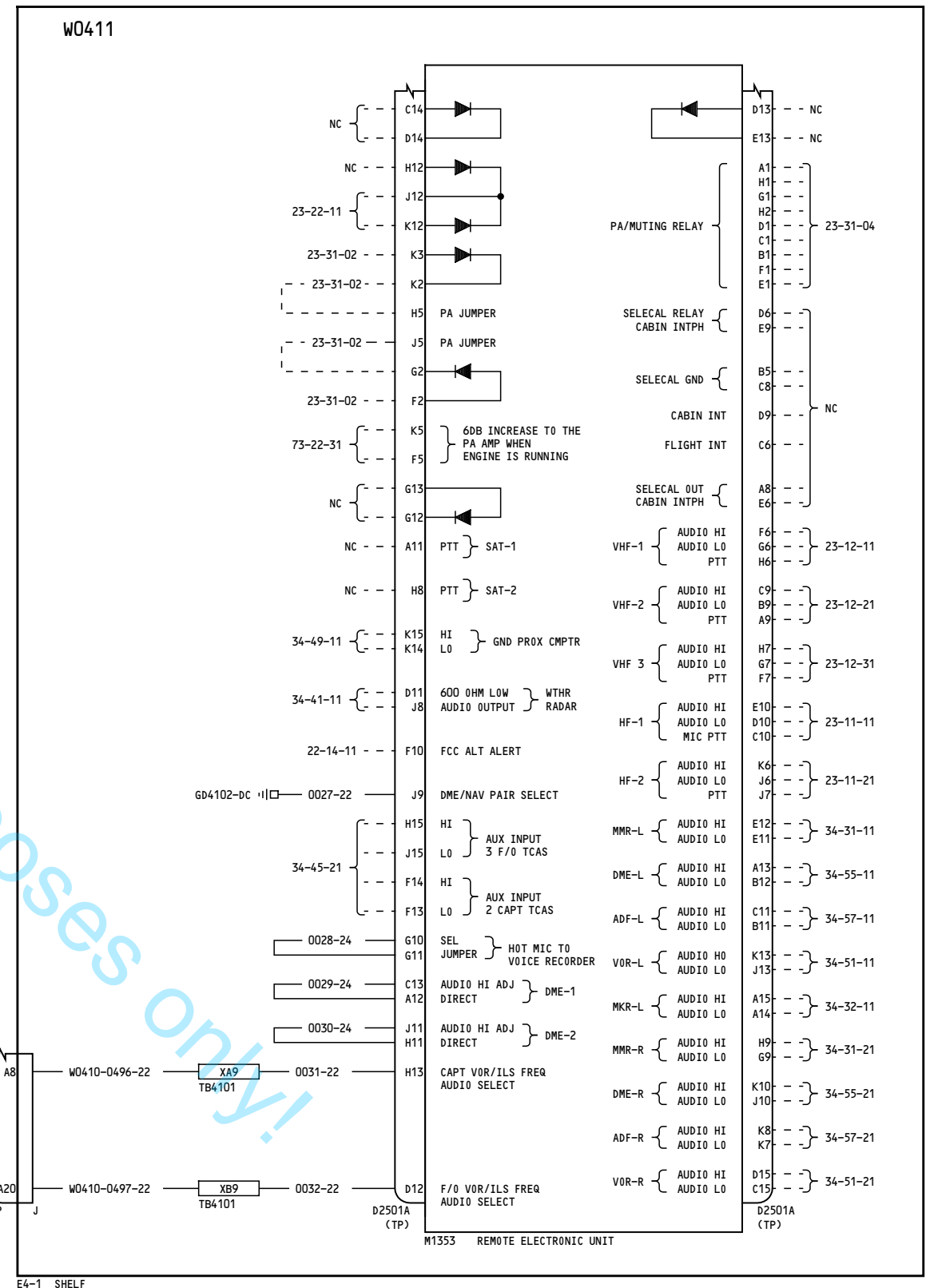
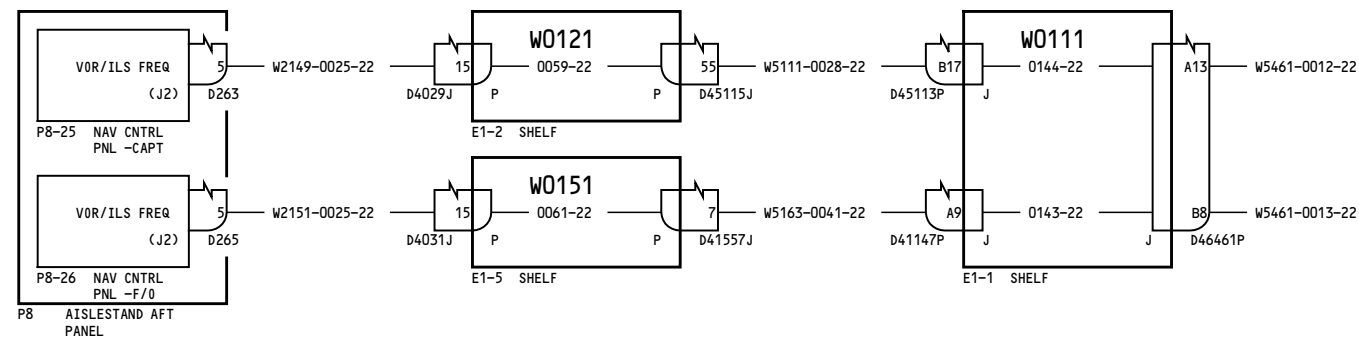
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YD158-YD170

**AUDIO INTEGRATING
ELECTRONIC SHELF**

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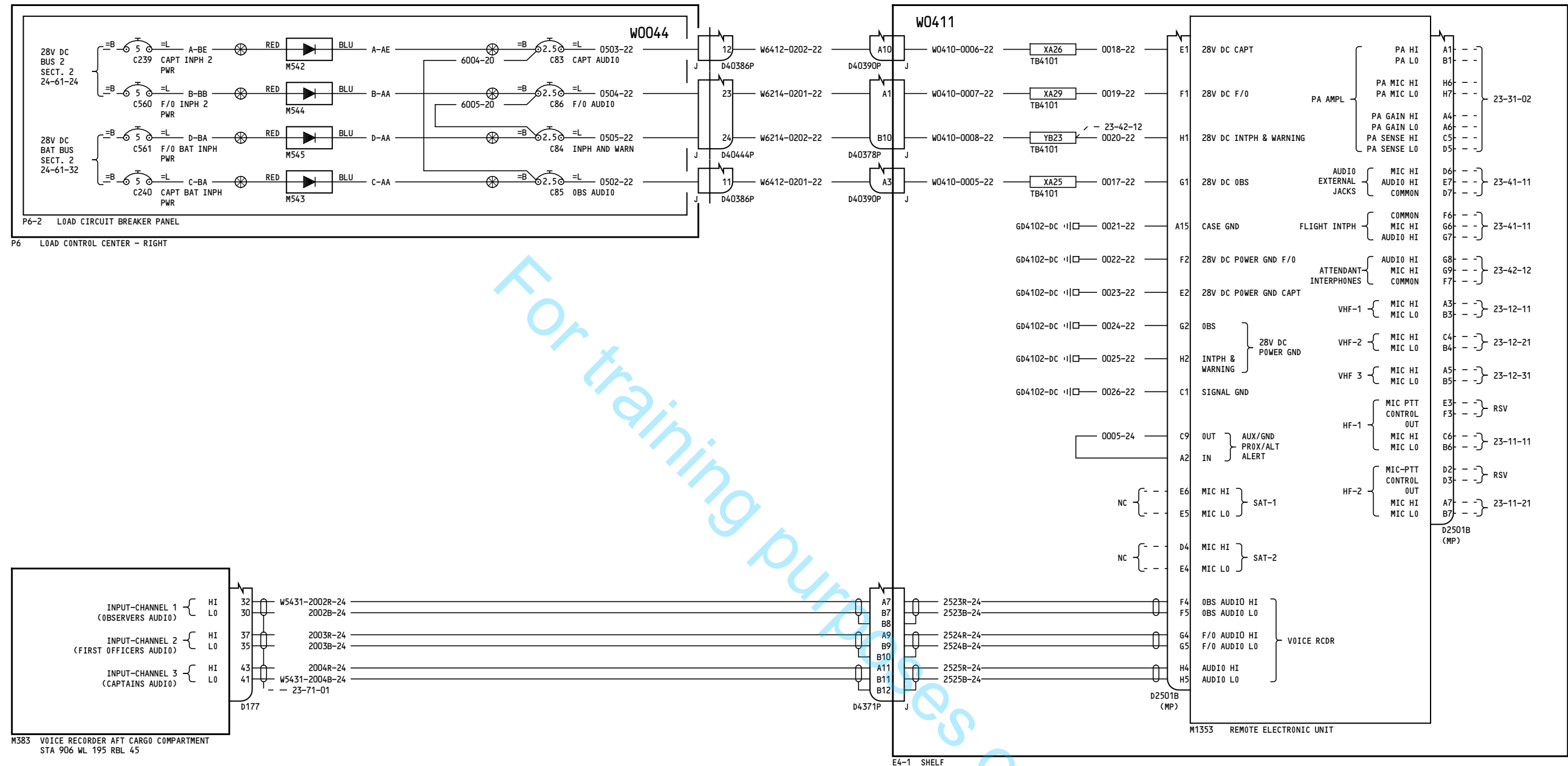
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YL951-YN501

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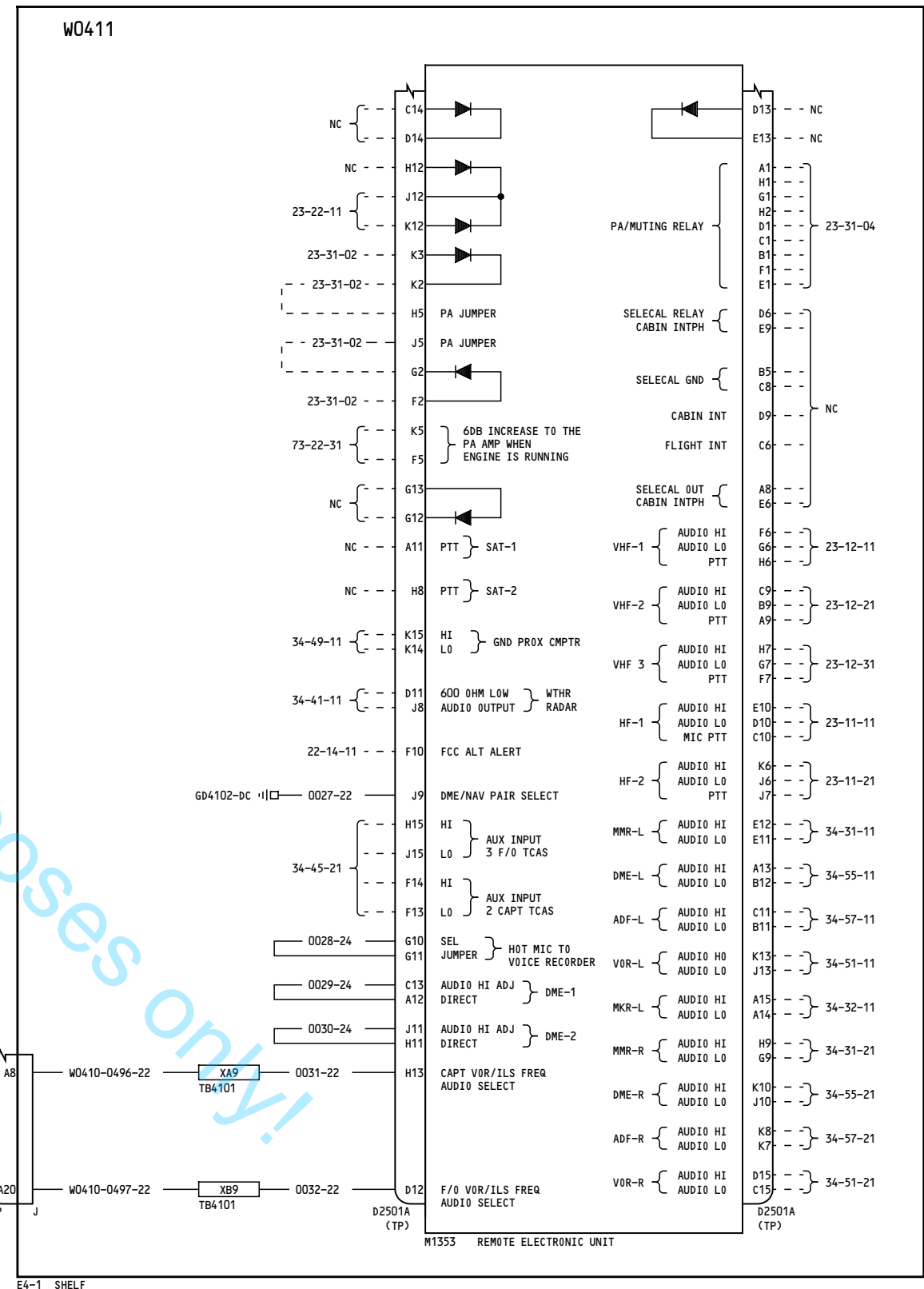
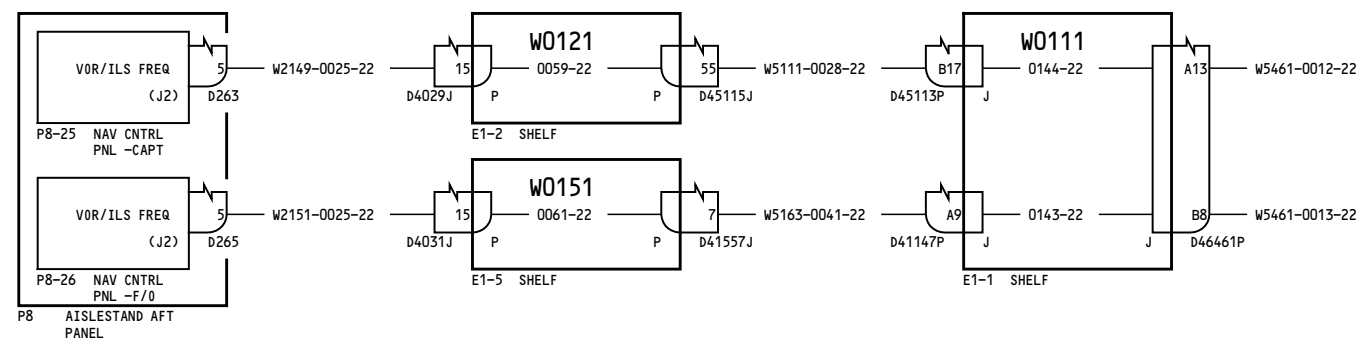
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YL951-YN501

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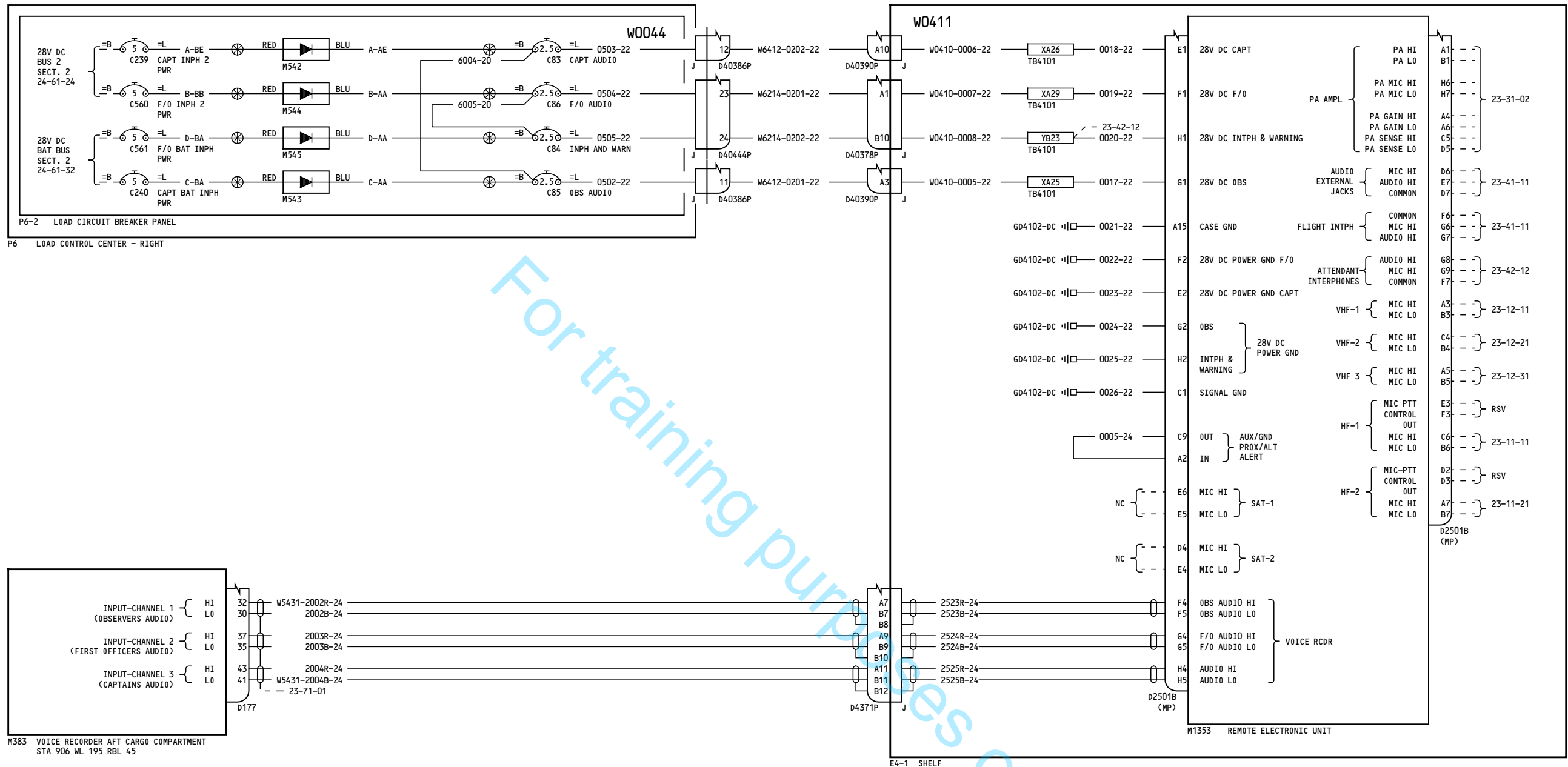
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YR301-YR314

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ELECTRONIC SHELF**

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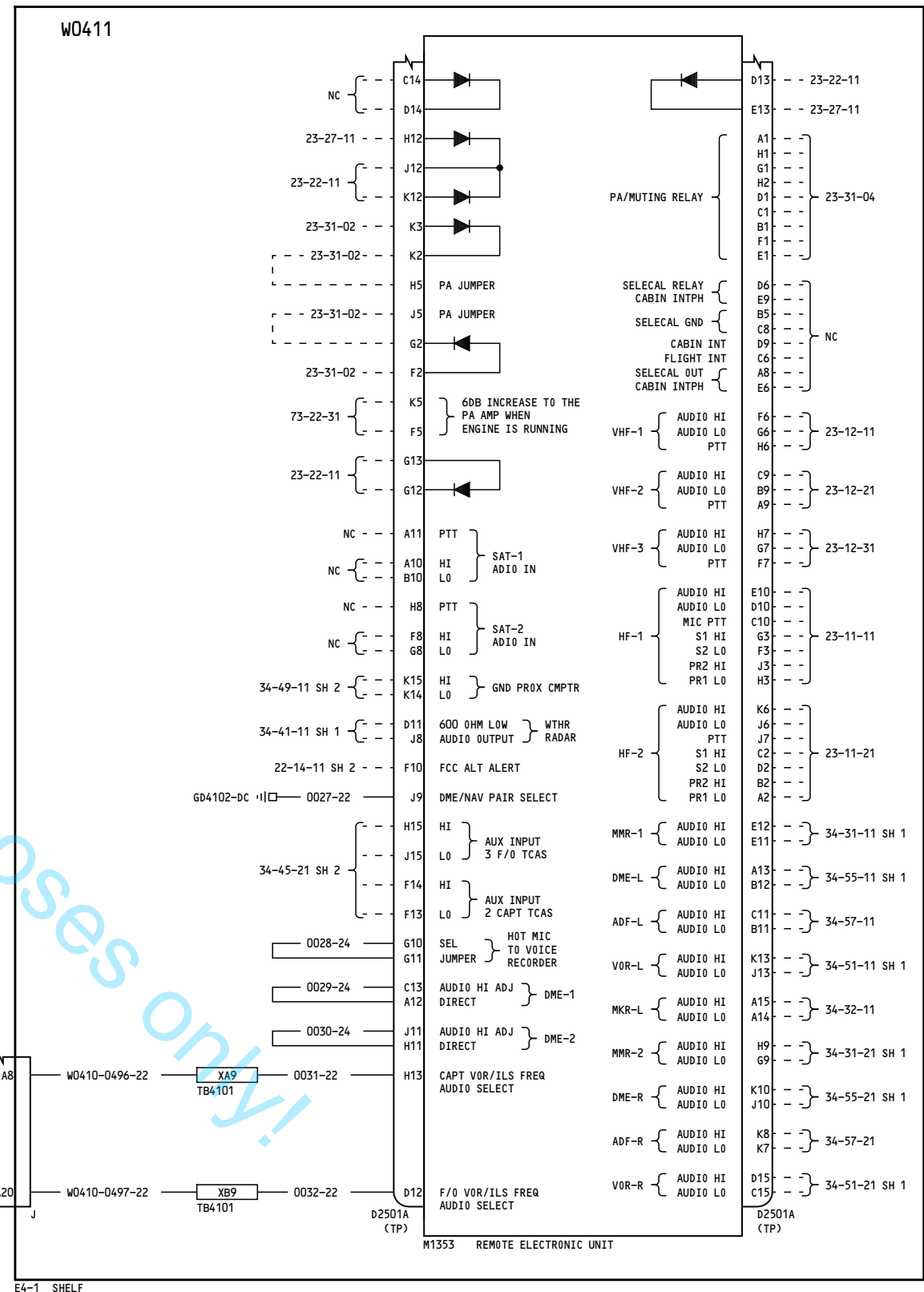
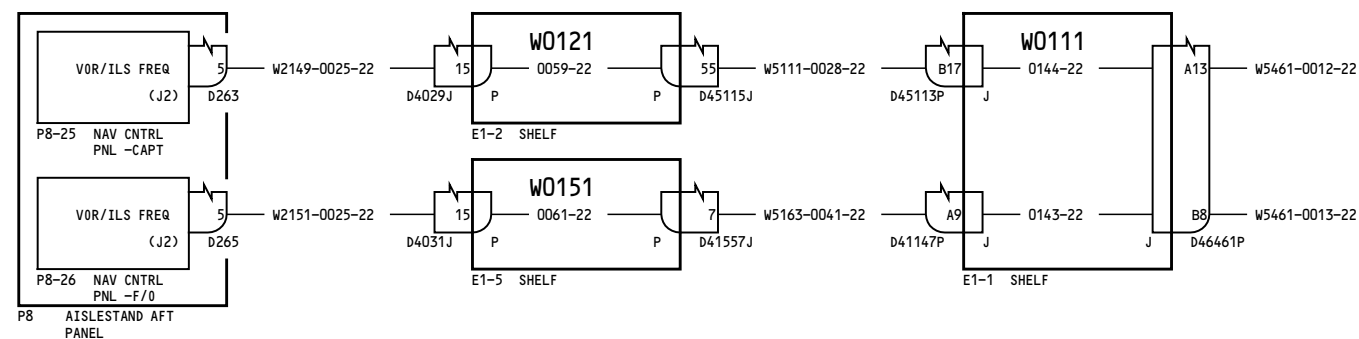
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YR301-YR314

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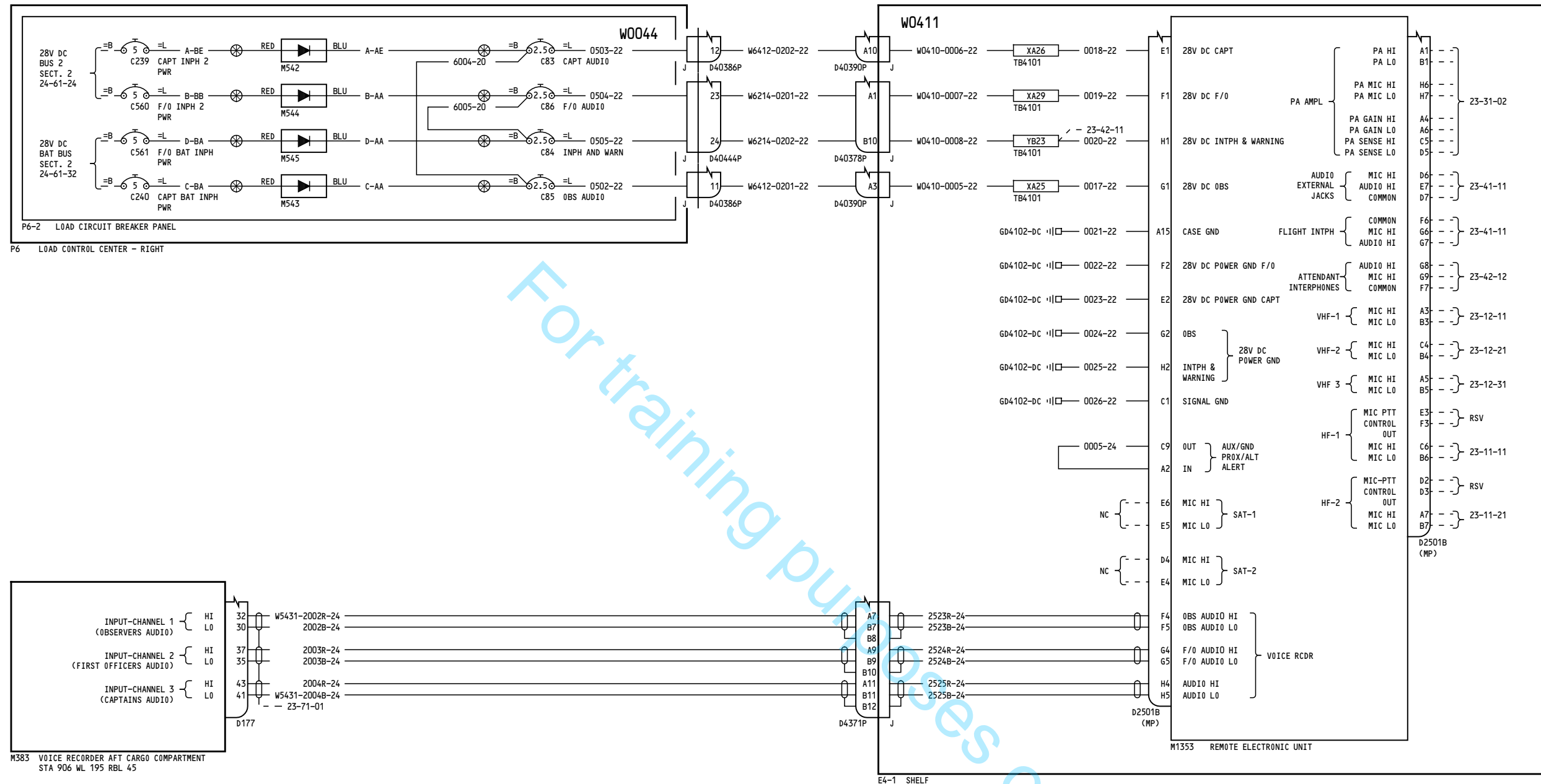
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YR315-YR328

**AUDIO INTEGRATING
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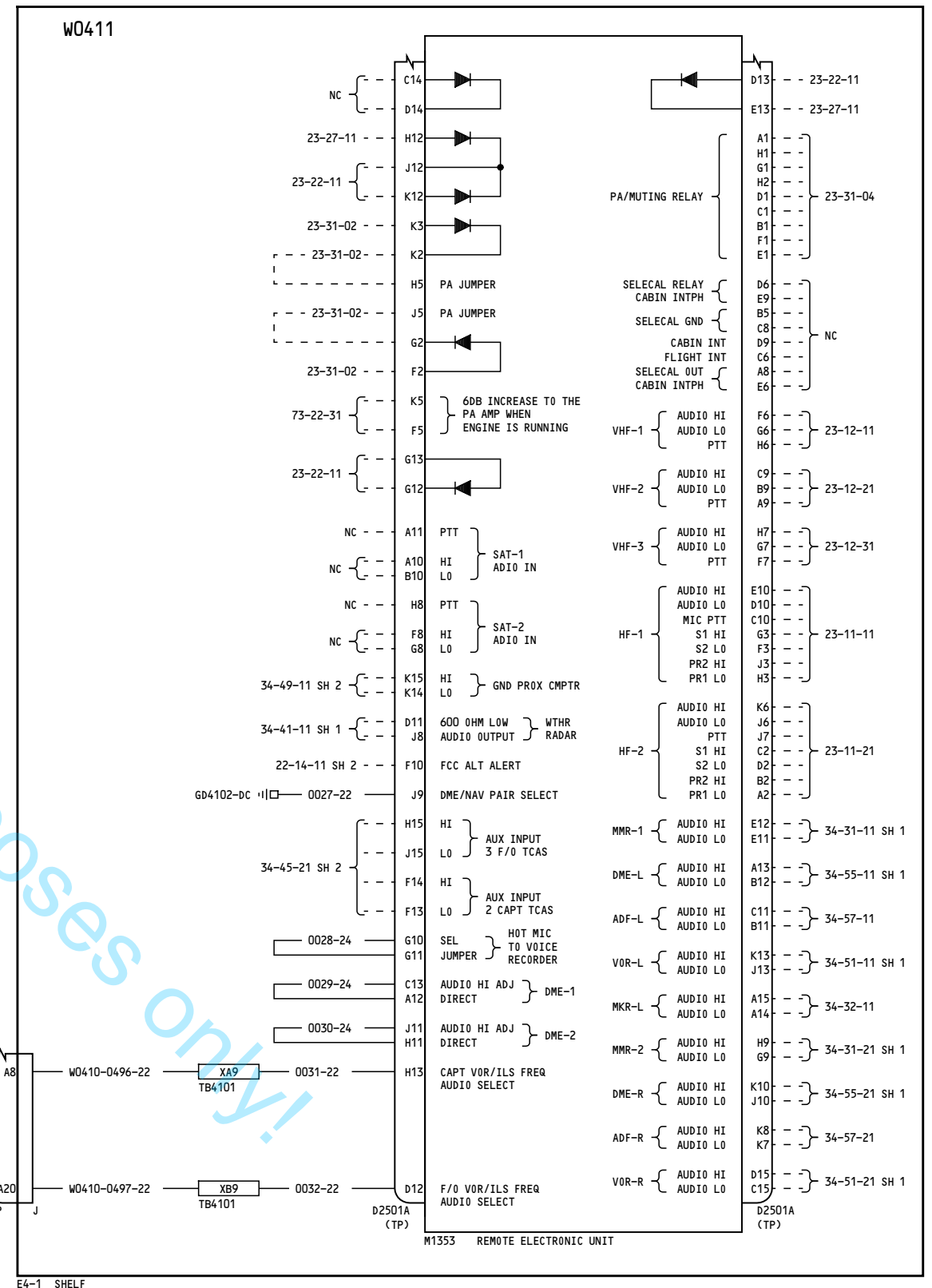
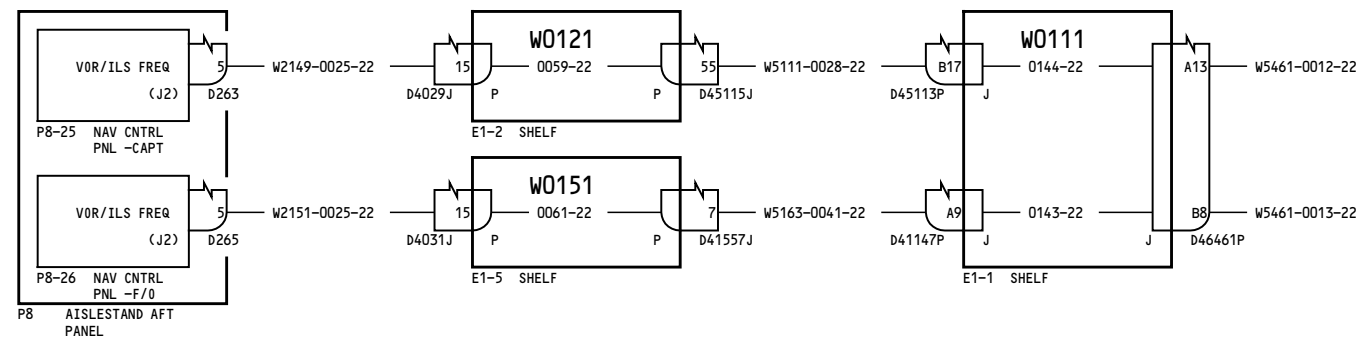
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YR315-YR328

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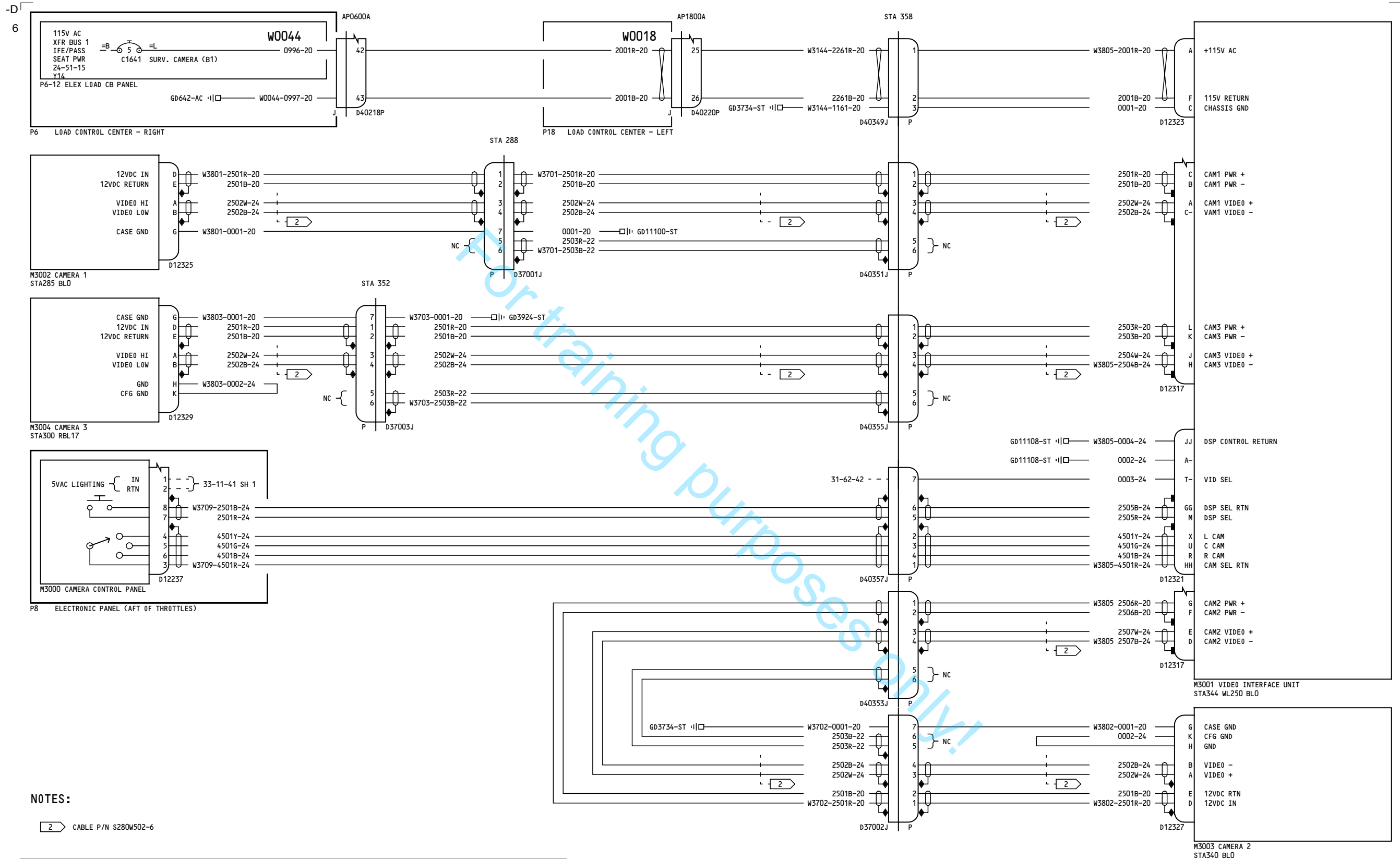
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YL951-YL999

VIDEO SURVEILLANCE SYSTEM

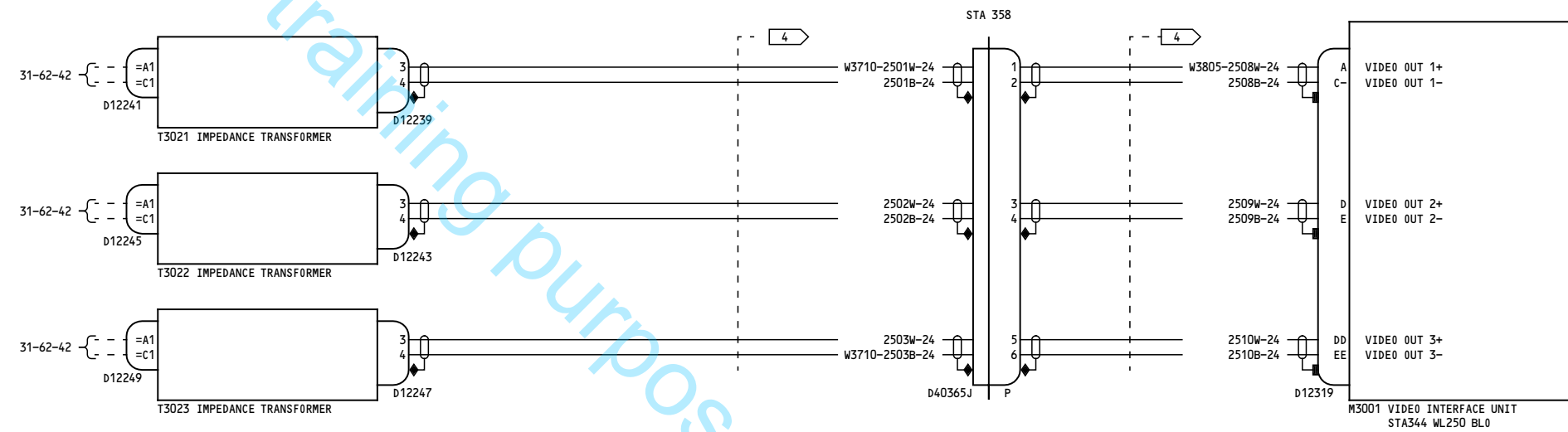
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NOTES:

- 1 CAP AND STOW AT STA205 WL210 RBL45
- 2 CAP AND STOW AT STA205 WL210 LBL45
- 3 CABLE P/N S280W502-1
- 4 CABLE P/N S280W502-6

YL951-YL999

VIDEO SURVEILLANCE SYSTEM

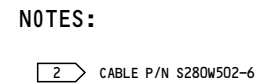
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VIDEO SURVEILLANCE SYSTEM

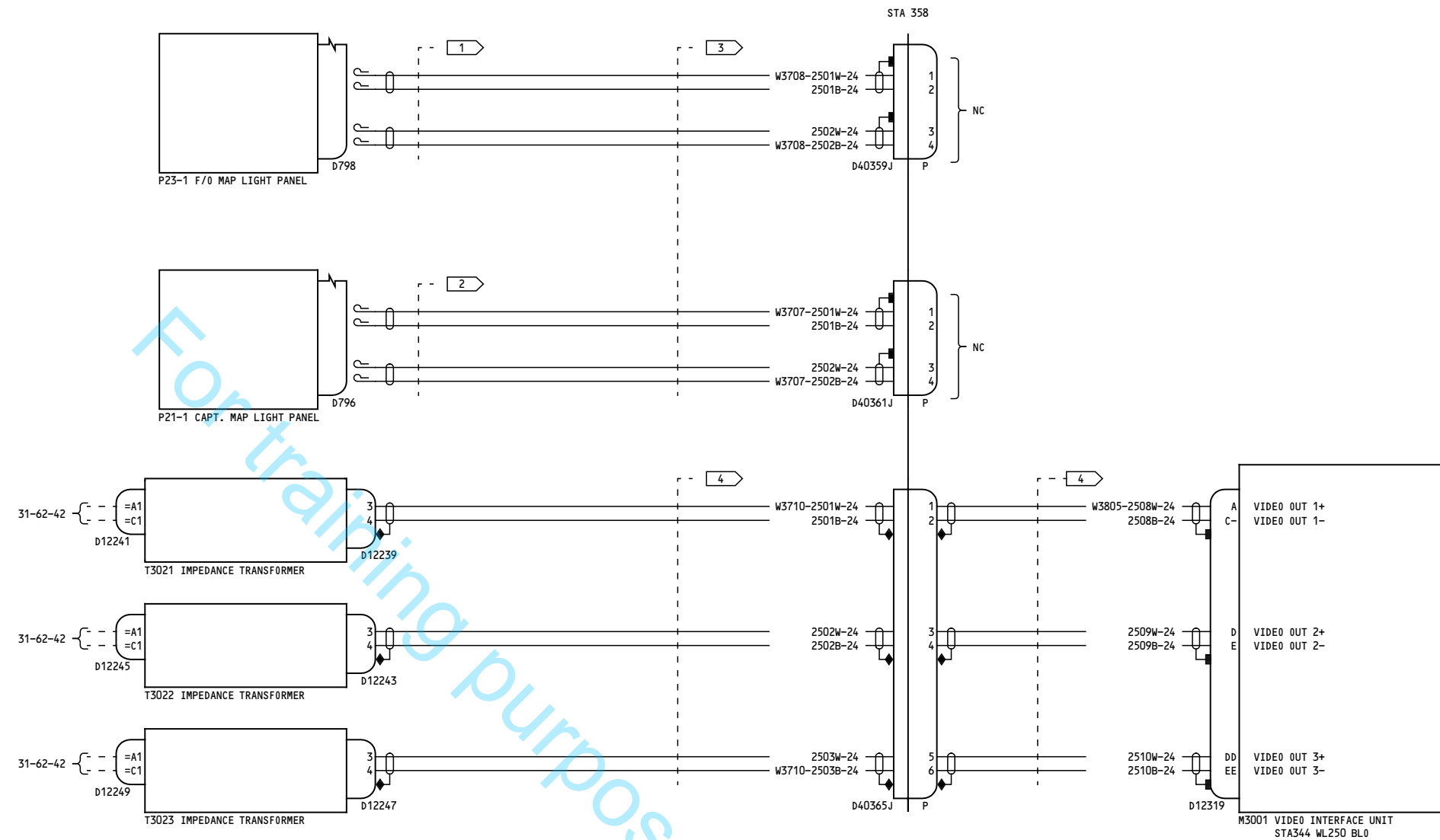
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NOTES:

- 1 CAP AND STOW AT STA205 WL210 RBL45
- 2 CAP AND STOW AT STA205 WL210 LBL45
- 3 CABLE P/N S280W502-1
- 4 CABLE P/N S280W502-6

YN231-YN260

VIDEO SURVEILLANCE SYSTEM

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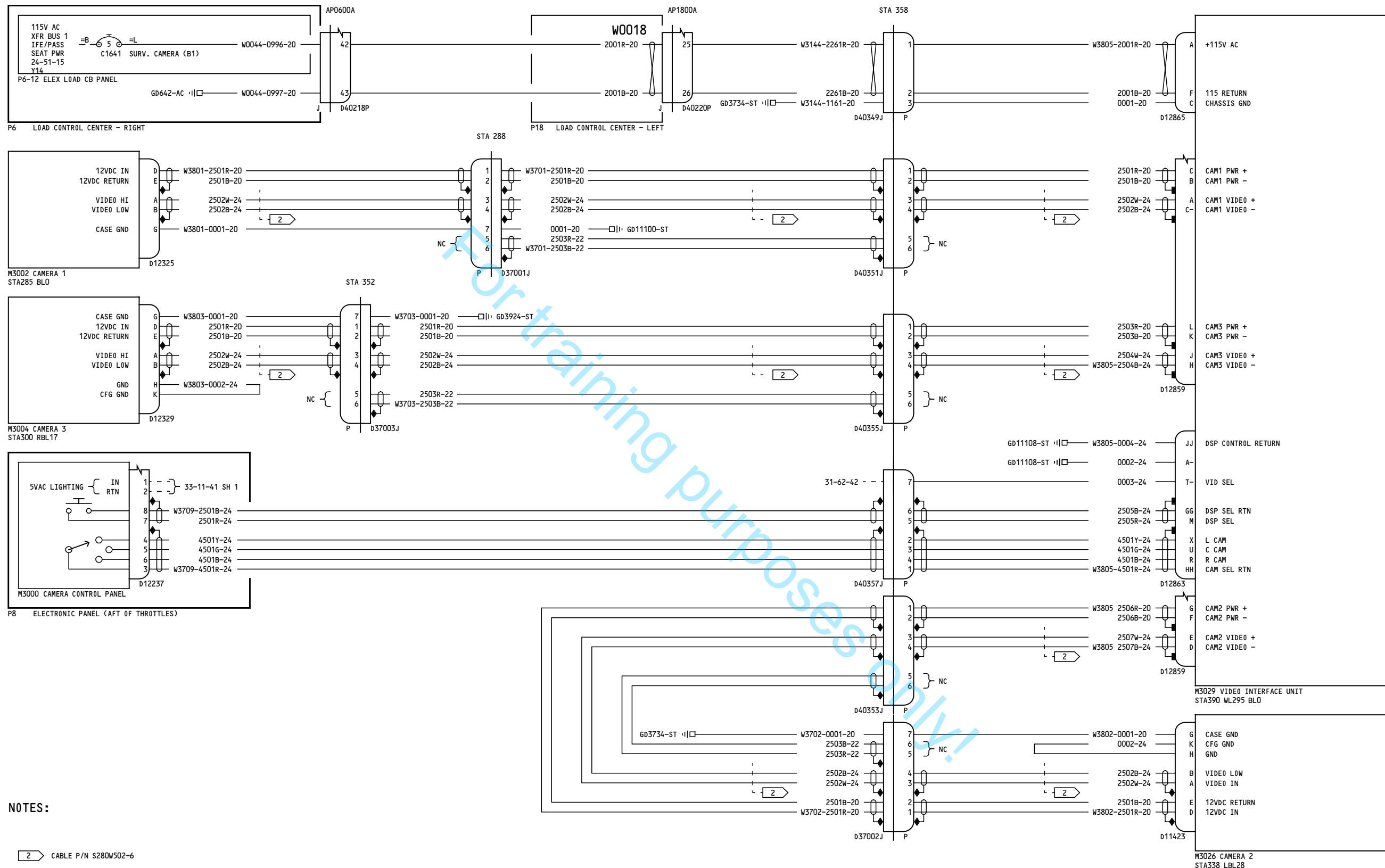
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NOTES:

2 CABLE P/N S280W502-6

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VIDEO SURVEILLANCE SYSTEM

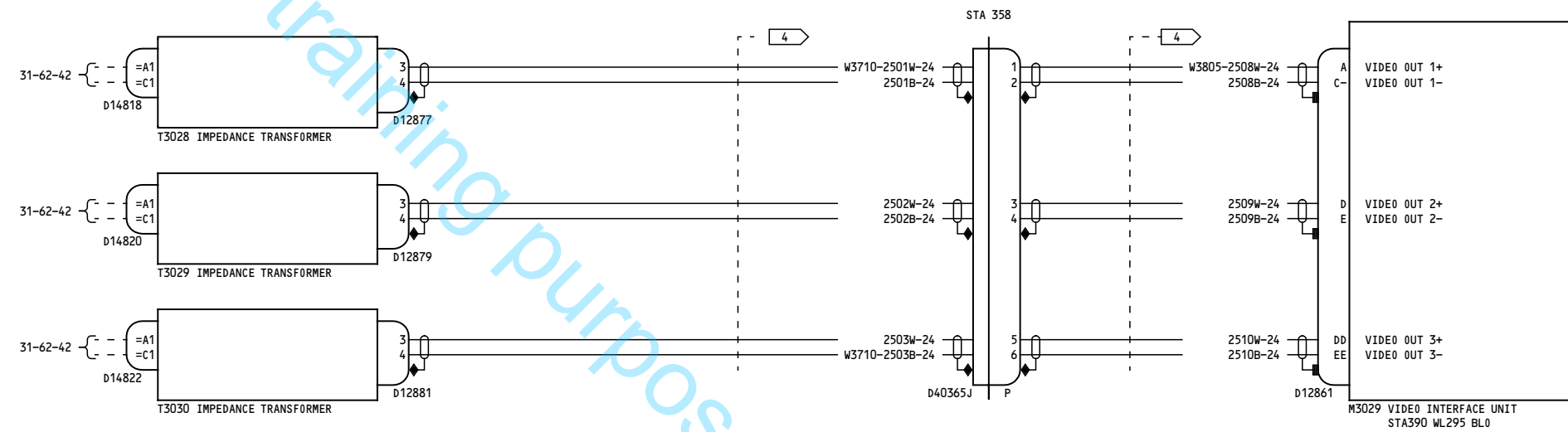
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NOTES:

- 1 CAP AND STOW AT STA205 WL210 RBL45
- 2 CAP AND STOW AT STA205 WL210 LBL45
- 3 CABLE P/N S280W502-1
- 4 CABLE P/N S280W502-6

YN501-YR328

VIDEO SURVEILLANCE SYSTEM

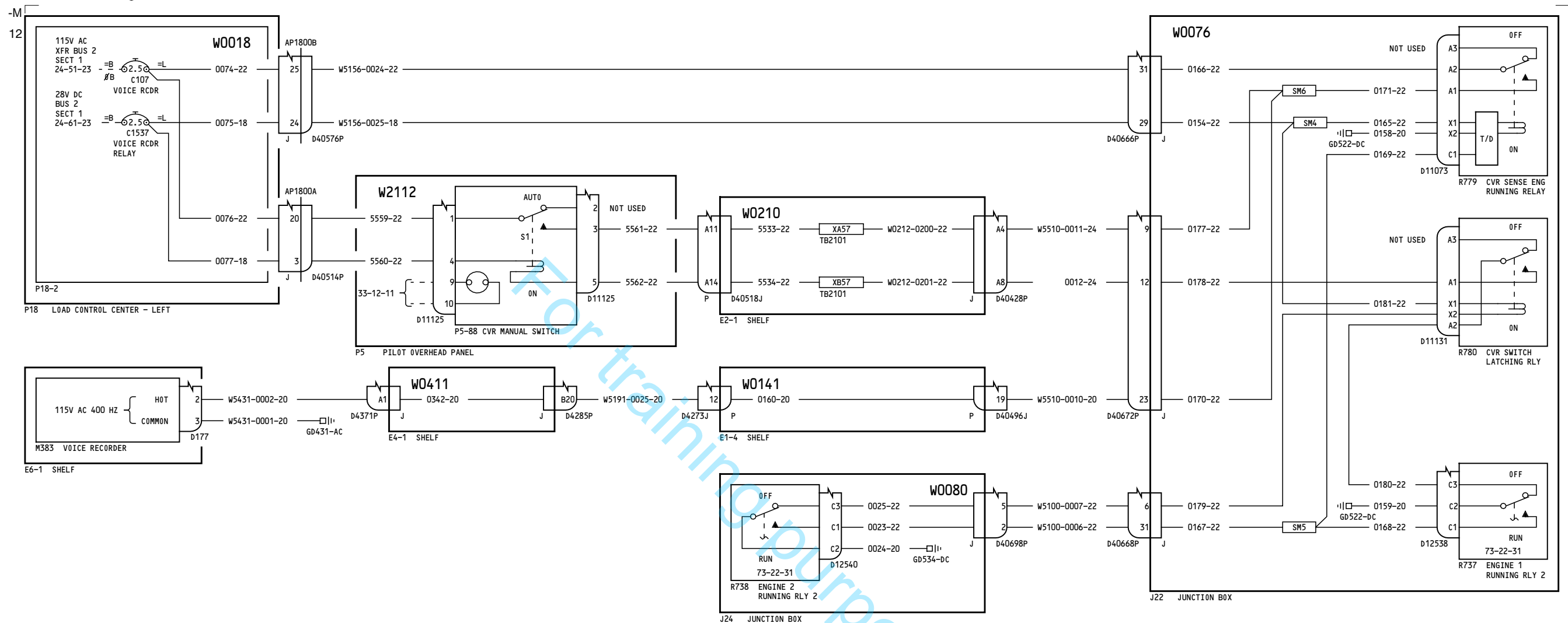
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YC051-YC052

COCKPIT VOICE RECORDER

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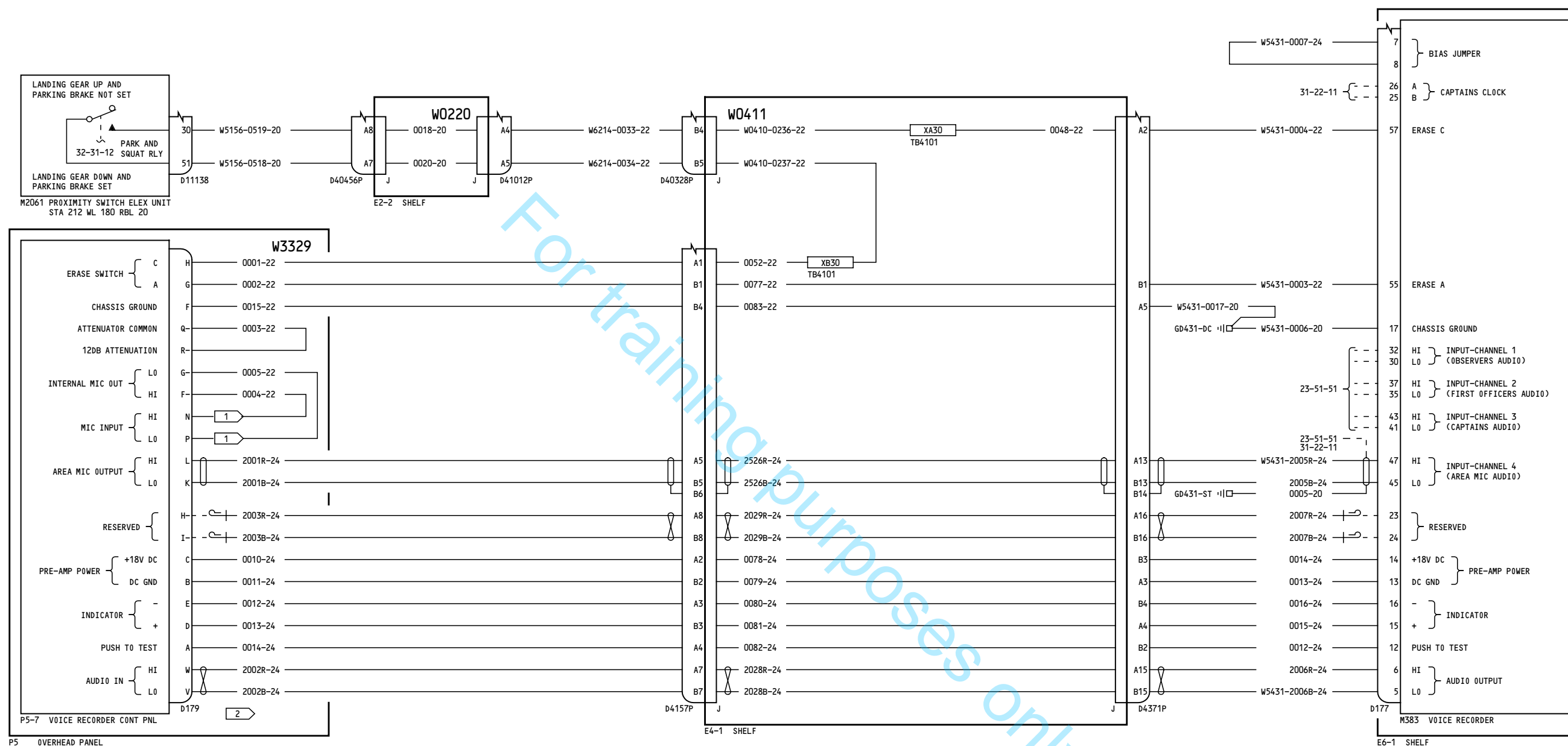
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NOTES:

- 1 INSTALL BMS 13-16 CUT TO 2.0 INCHES MAXIMUM LENGTH STRIP BOTH END PER BAC 5162-9 AND INSTALL CONTACT BENDIX 10-314980-20S ON EACH END OF THE WIRE.

- 2 PIGTAILS 3 INCHES MAXIMUM
- 3 CVR AND FDR ARE REQUIRED TO BE POWERED FROM SEPARATE AC BUSES.

YC051-YC052

COCKPIT VOICE RECORDER

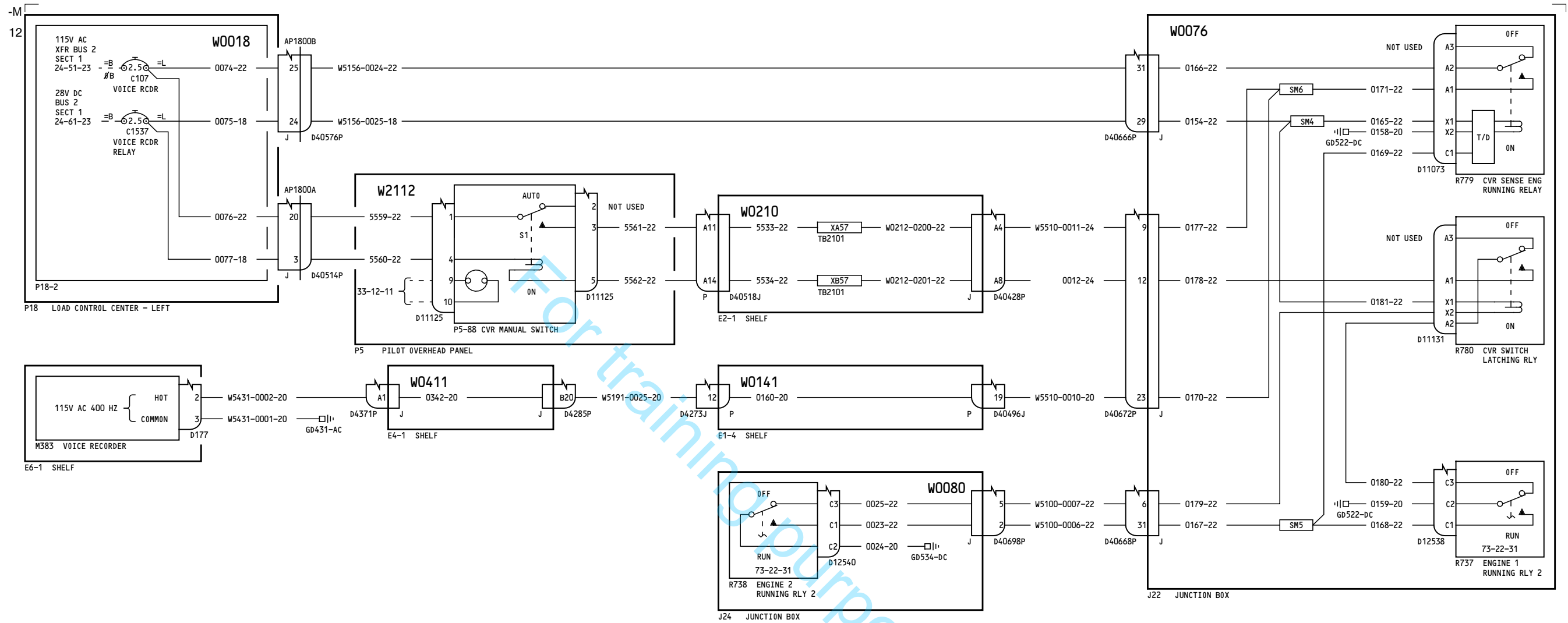
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YC053-YD157

COCKPIT VOICE RECORDER

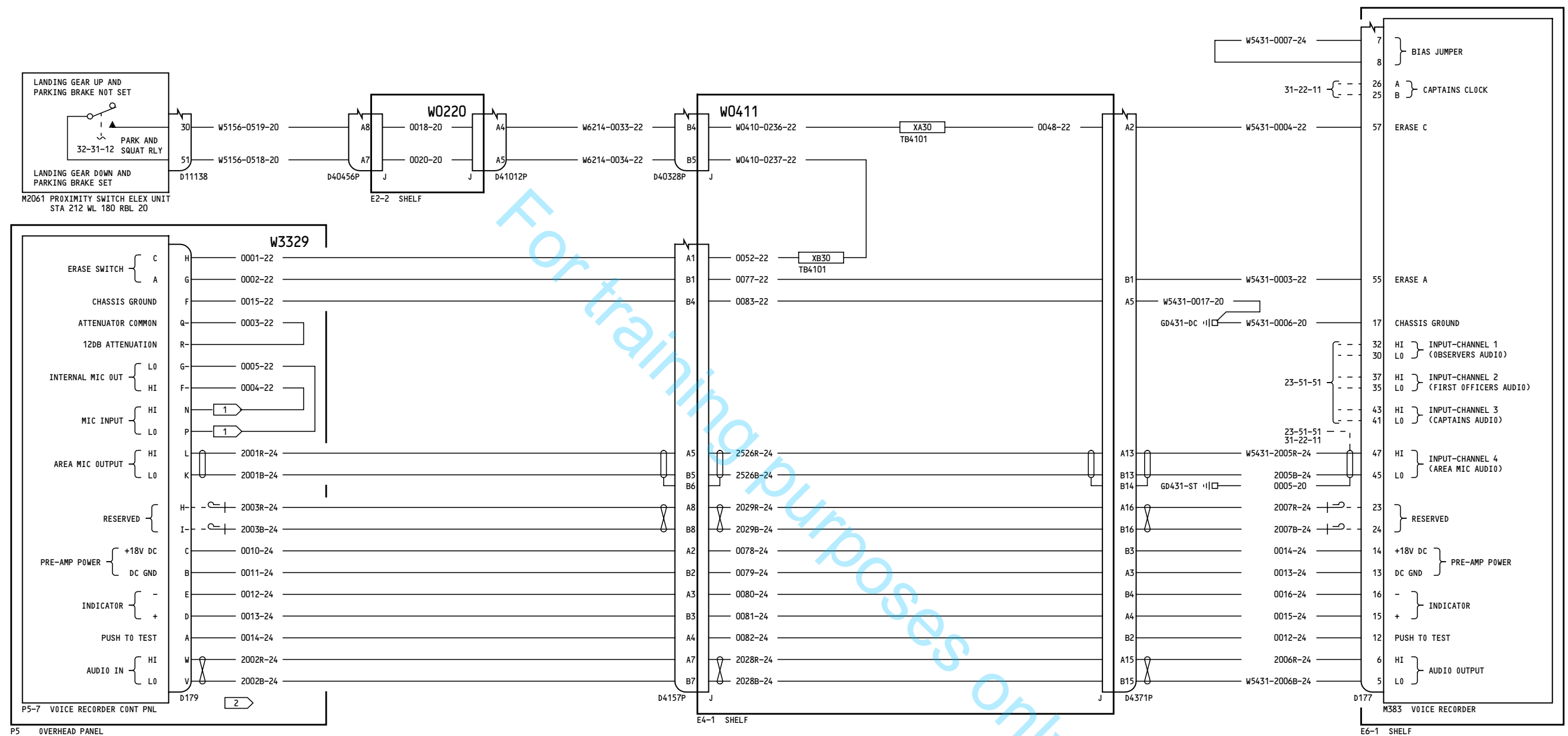
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NOTES:

- 1 INSTALL BMS 13-16 CUT TO 2.0 INCHES MAXIMUM LENGTH STRIP BOTH END PER BAC 5162-9 AND INSTALL CONTACT BENDIX 10-314980-20S ON EACH END OF THE WIRE.

- 2 PIGTAILS 3 INCHES MAXIMUM
- 3 CVR AND FDR ARE REQUIRED TO BE POWERED FROM SEPARATE AC BUSES.

YC053-YD157

COCKPIT VOICE RECORDER

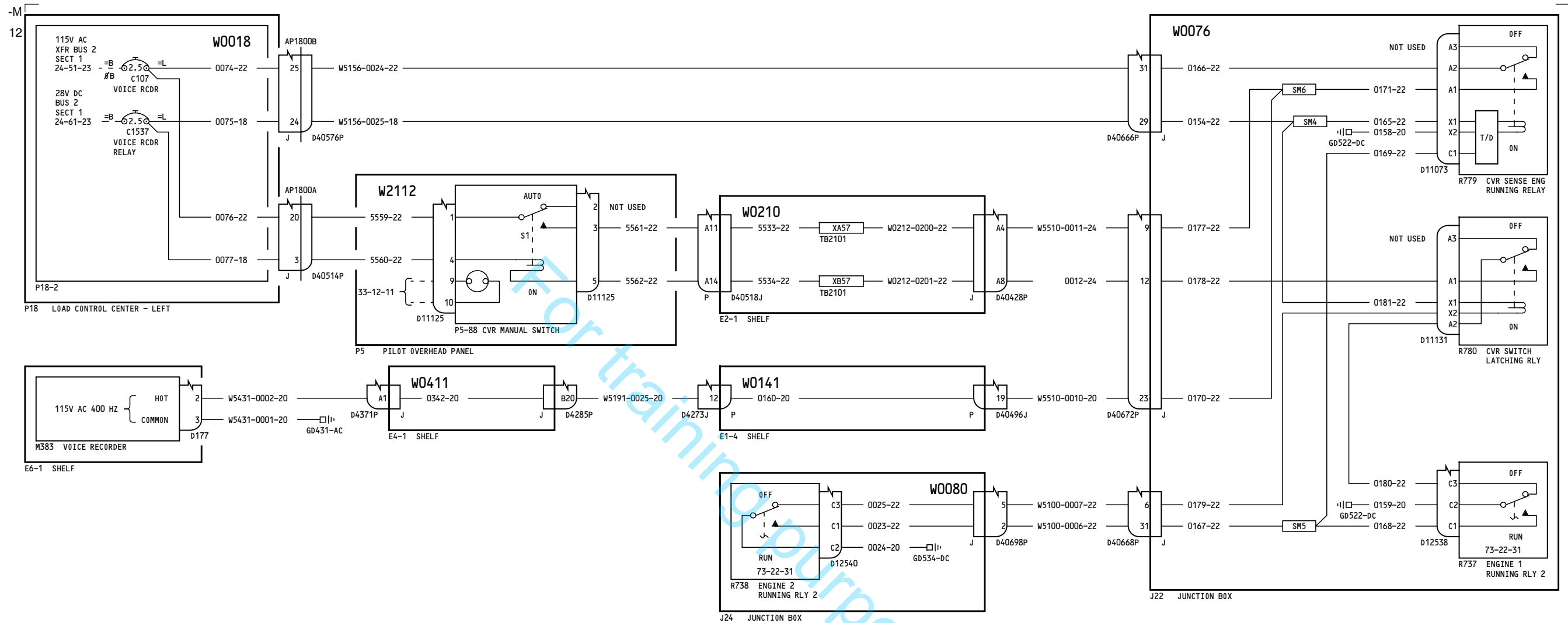
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YD158-YD170

COCKPIT VOICE RECORDER

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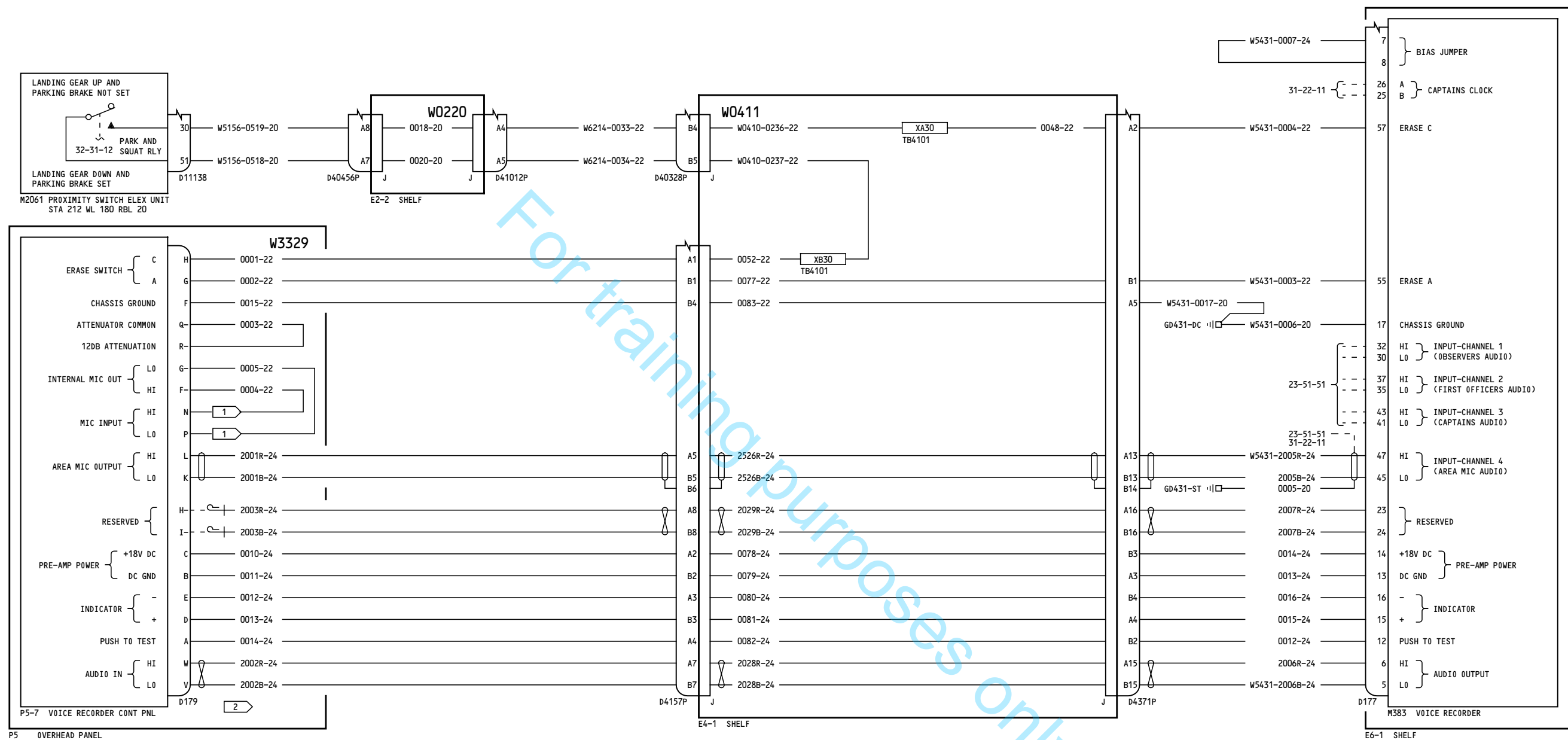
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NOTES: 1 INSTALL BMS 13-16 CUT TO 2.0 INCHES MAXIMUM LENGTH STRIP BOTH END PER BAC 5162-9 AND INSTALL CONTACT BENDIX 10-314980-20S ON EACH END OF THE WIRE.

2 PIGTAILS 3 INCHES MAXIMUM
3 CVR AND FDR ARE REQUIRED TO BE POWERED FROM SEPARATE AC BUSES.

YD158-YD170

COCKPIT VOICE RECORDER

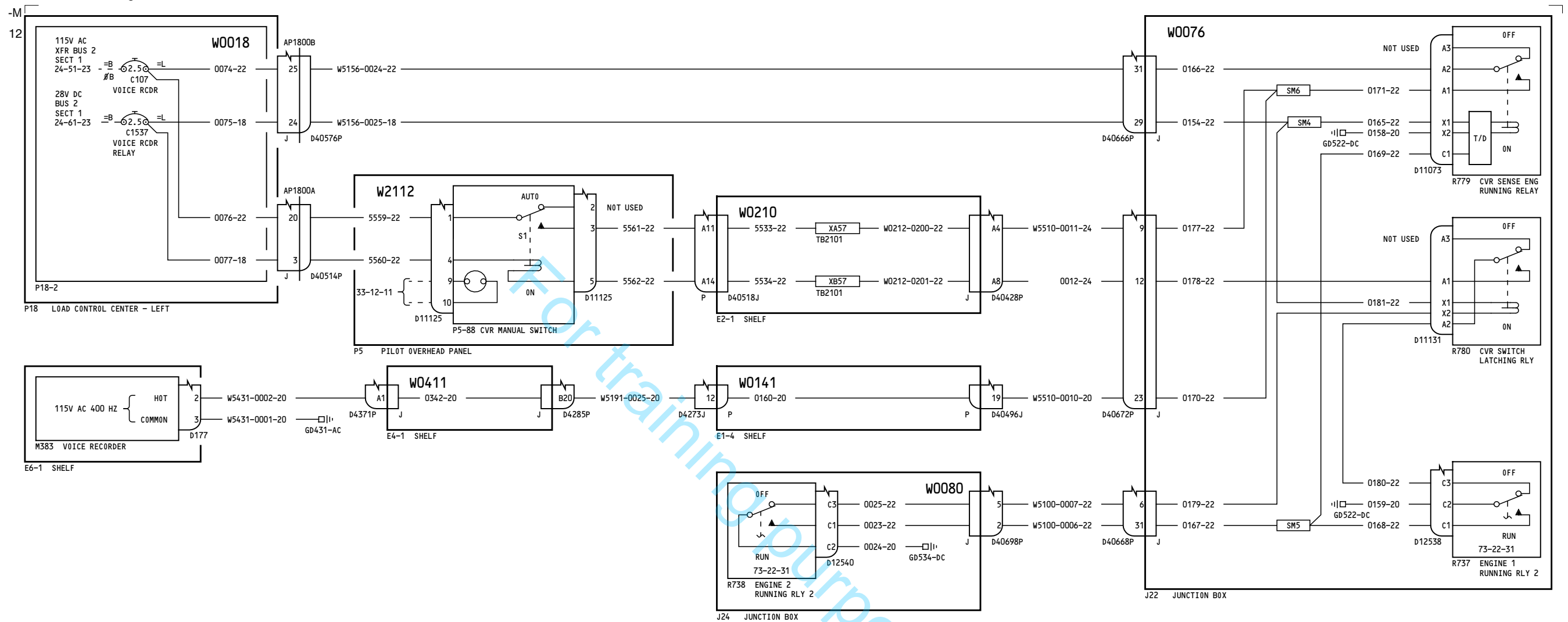
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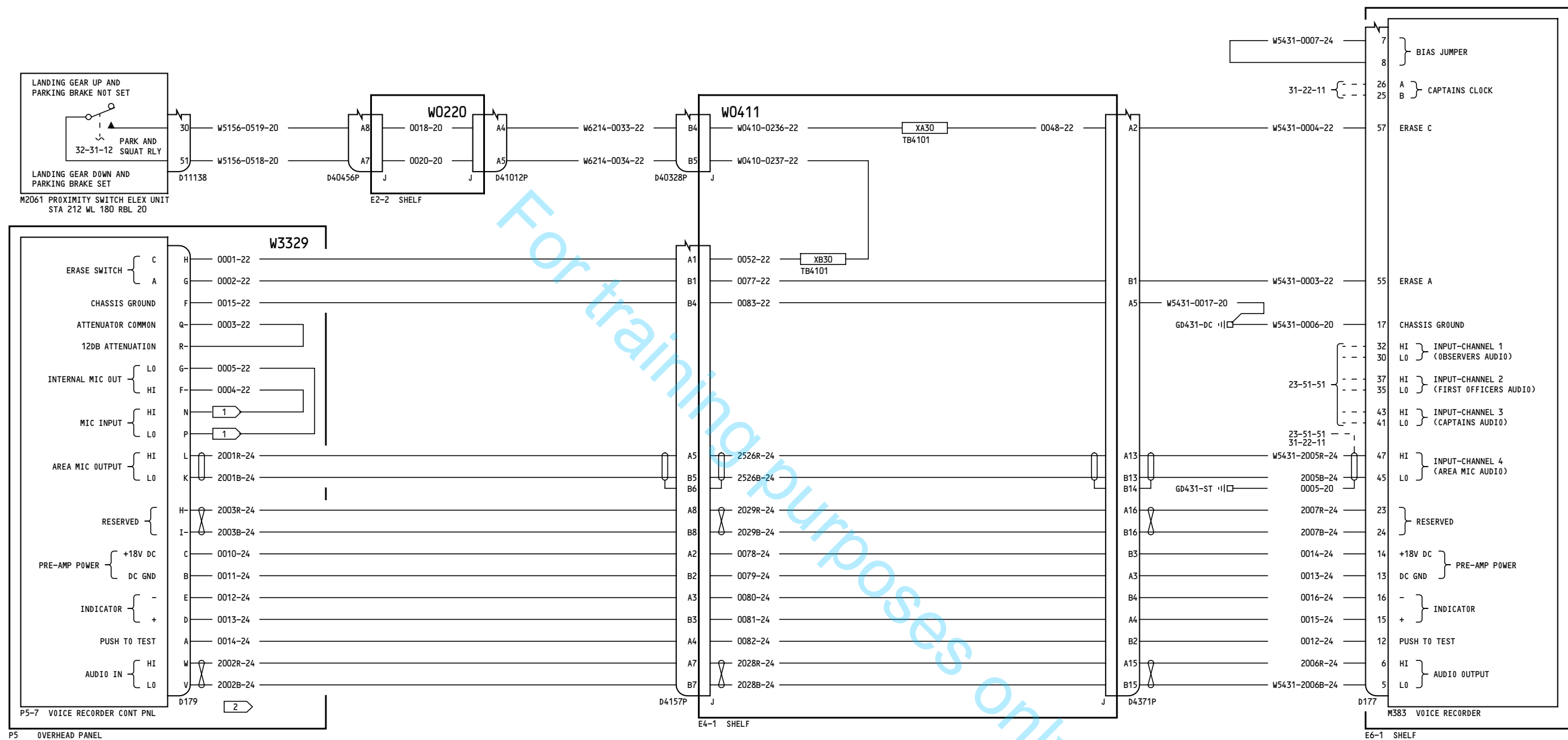
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NOTES: 1 INSTALL BMS 13-16 CUT TO 2.0 INCHES MAXIMUM LENGTH STRIP BOTH END PER BAC 5162-9 AND INSTALL CONTACT BENDIX 10-314980-20S ON EACH END OF THE WIRE.

2 PIGTAILS 3 INCHES MAXIMUM
3 CVR AND FDR ARE REQUIRED TO BE POWERED FROM SEPARATE AC BUSES.

YL951-YL959, YN231-YN235

COCKPIT VOICE RECORDER

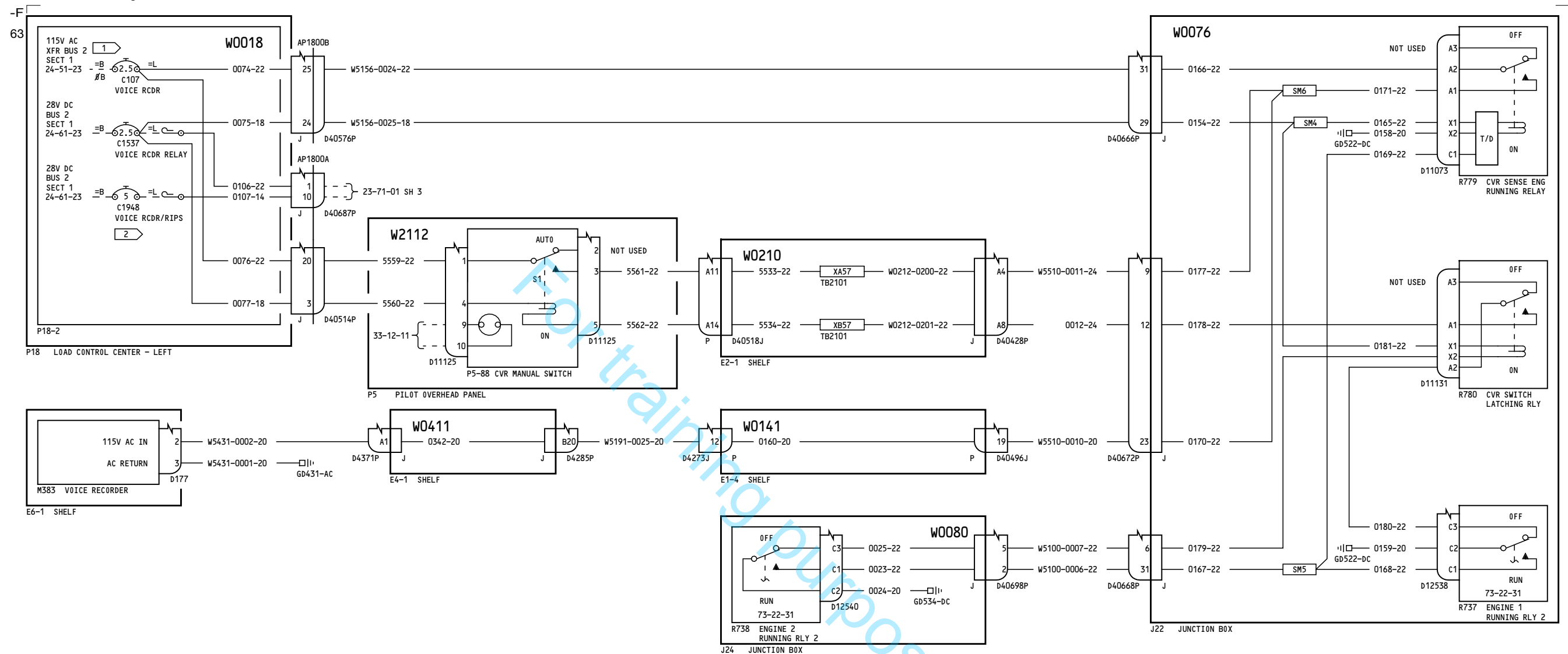
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NOTES:

- 1 CVR AND FDR ARE REQUIRED TO BE POWERED FROM SEPARATE AC BUSES.
- 2 COLLAR AND LABEL INOP.

YL963-YL999, YN236-YN260

COCKPIT VOICE RECORDER

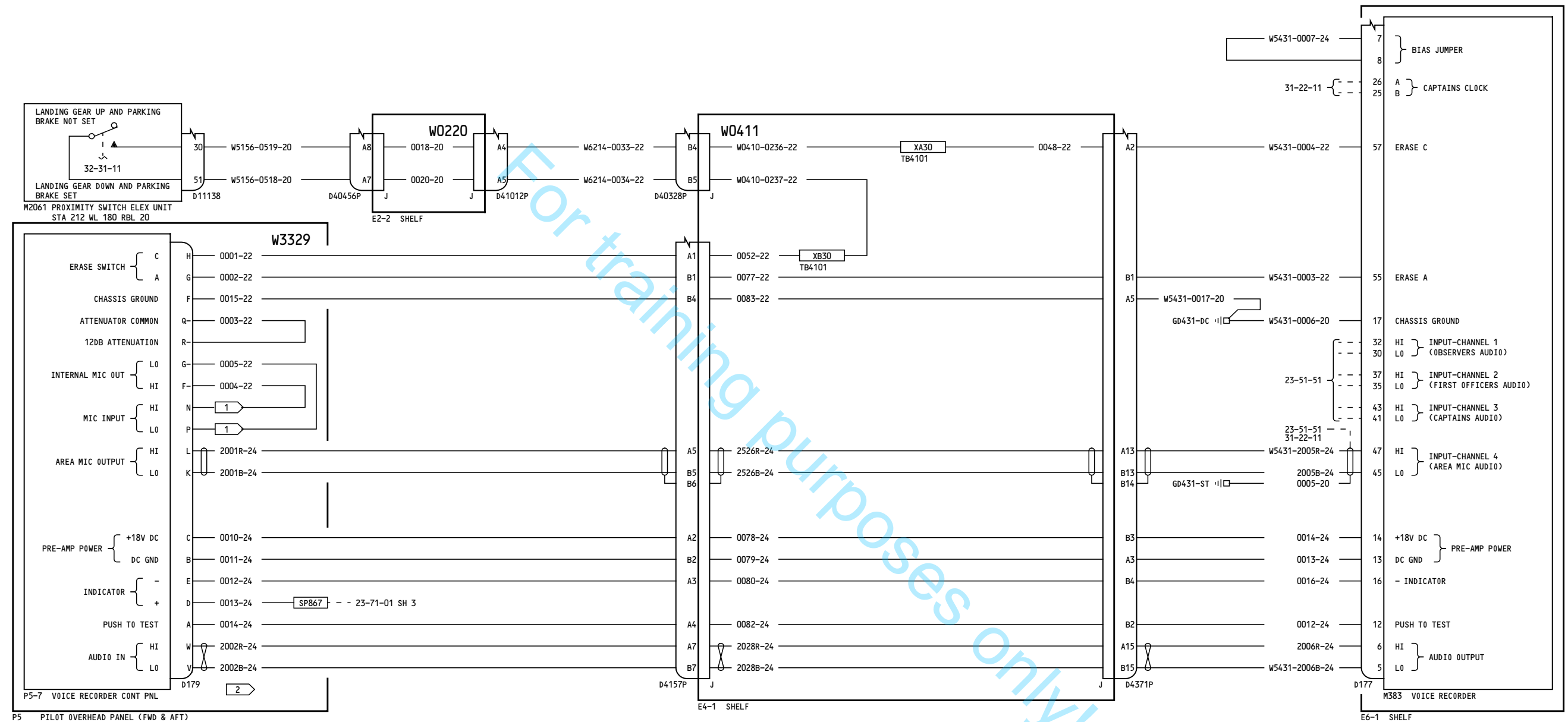
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NOTES:

- 1 INSTALL BMS 13-16 CUT TO 2.0 INCHES MAXIMUM LENGTH STRIP BOTH END PER BAC 5162-9 AND INSTALL CONTACT BENDIX 10-314980-20S ON EACH END OF THE WIRE.
- 2 PIGTAILS 3 INCHES MAXIMUM

YL963-YL999, YN236-YN260

COCKPIT VOICE RECORDER

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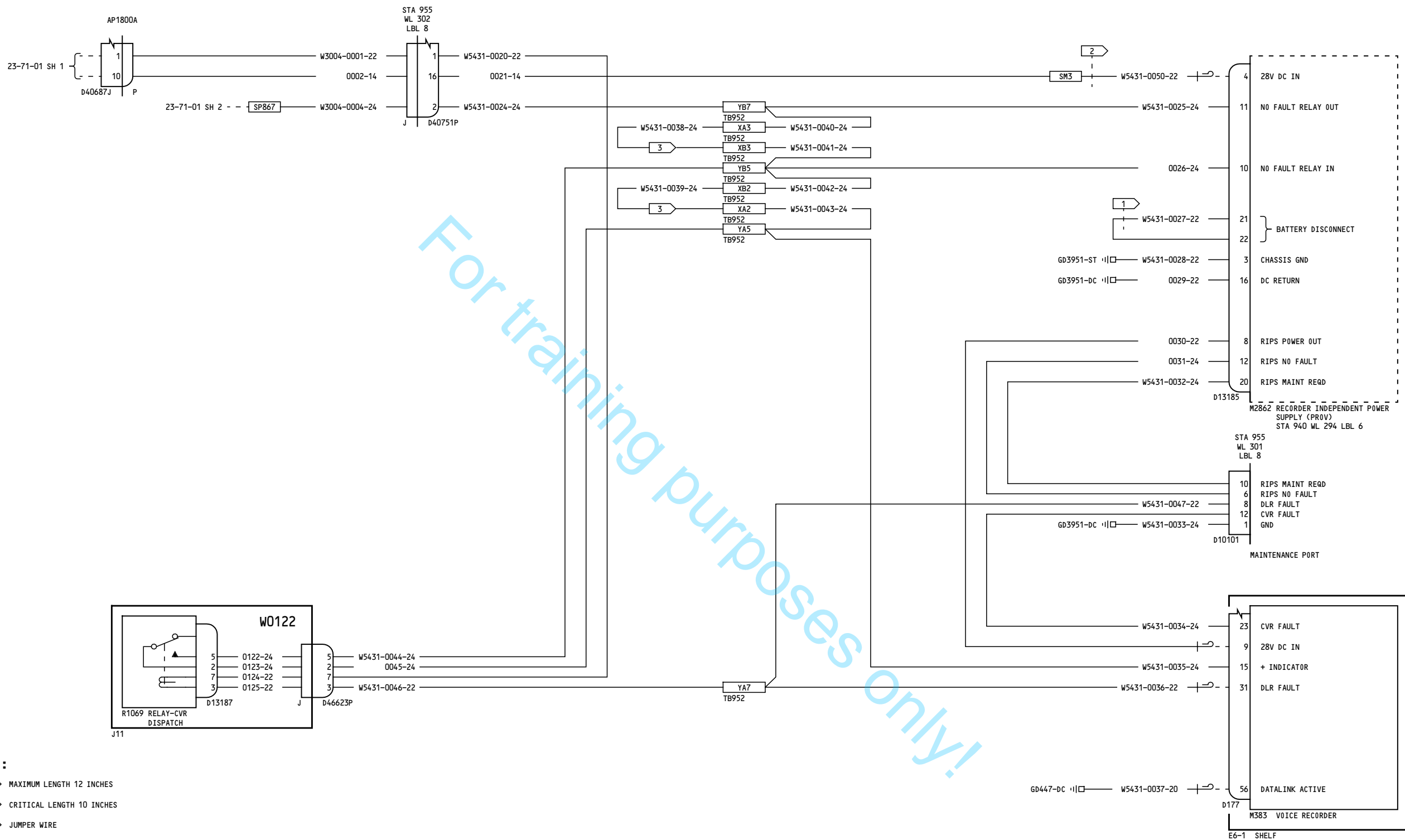
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YL963-YL999, YN236-YN260

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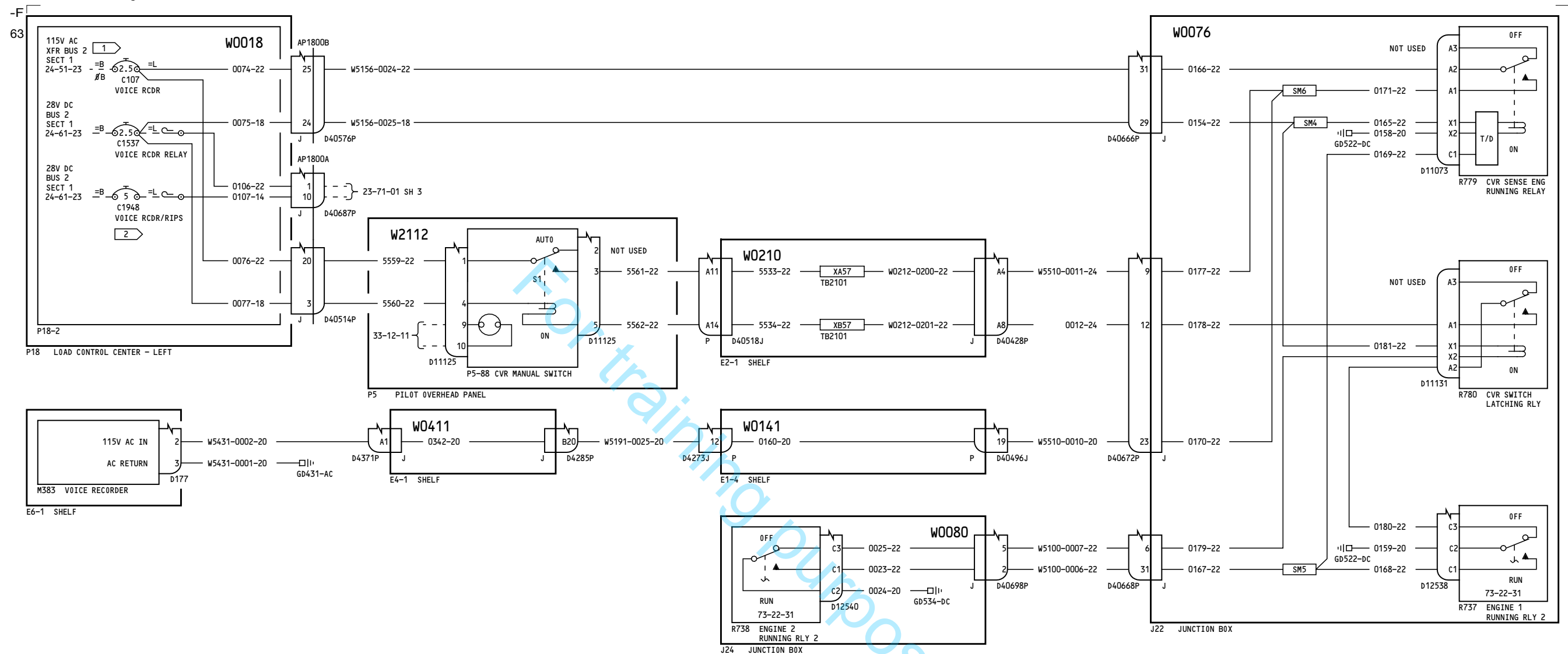
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NOTES:

- 1 CVR AND FDR ARE REQUIRED TO BE POWERED FROM SEPARATE AC BUSES.
- 2 COLLAR AND LABEL INOP.

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COCKPIT VOICE RECORDER

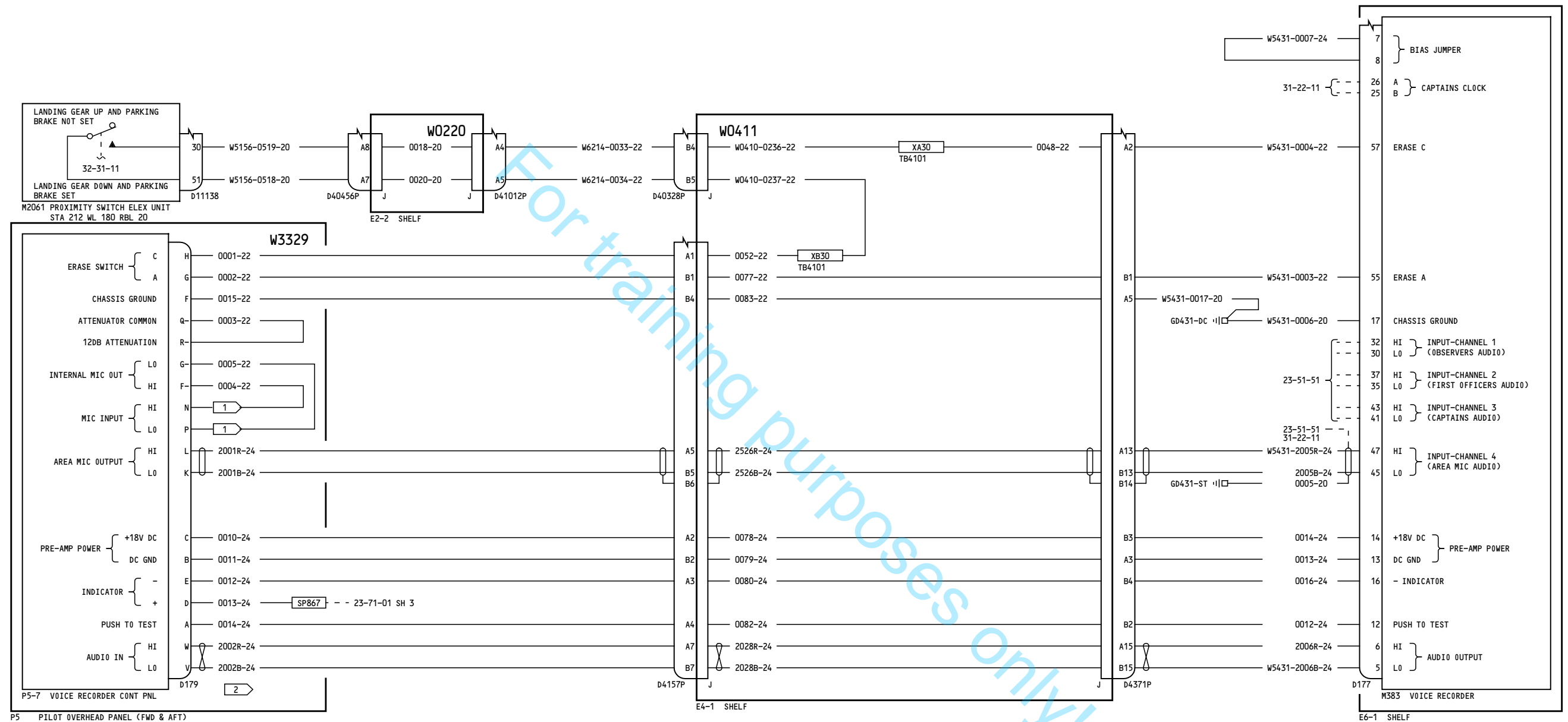
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NOTES:

- 1 INSTALL BMS 13-16 CUT TO 2.0 INCHES MAXIMUM LENGTH STRIP BOTH END PER BAC 5162-9 AND INSTALL CONTACT BENDIX 10-314980-20S ON EACH END OF THE WIRE.
- 2 PIGTAILS 3 INCHES MAXIMUM

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COCKPIT VOICE RECORDER

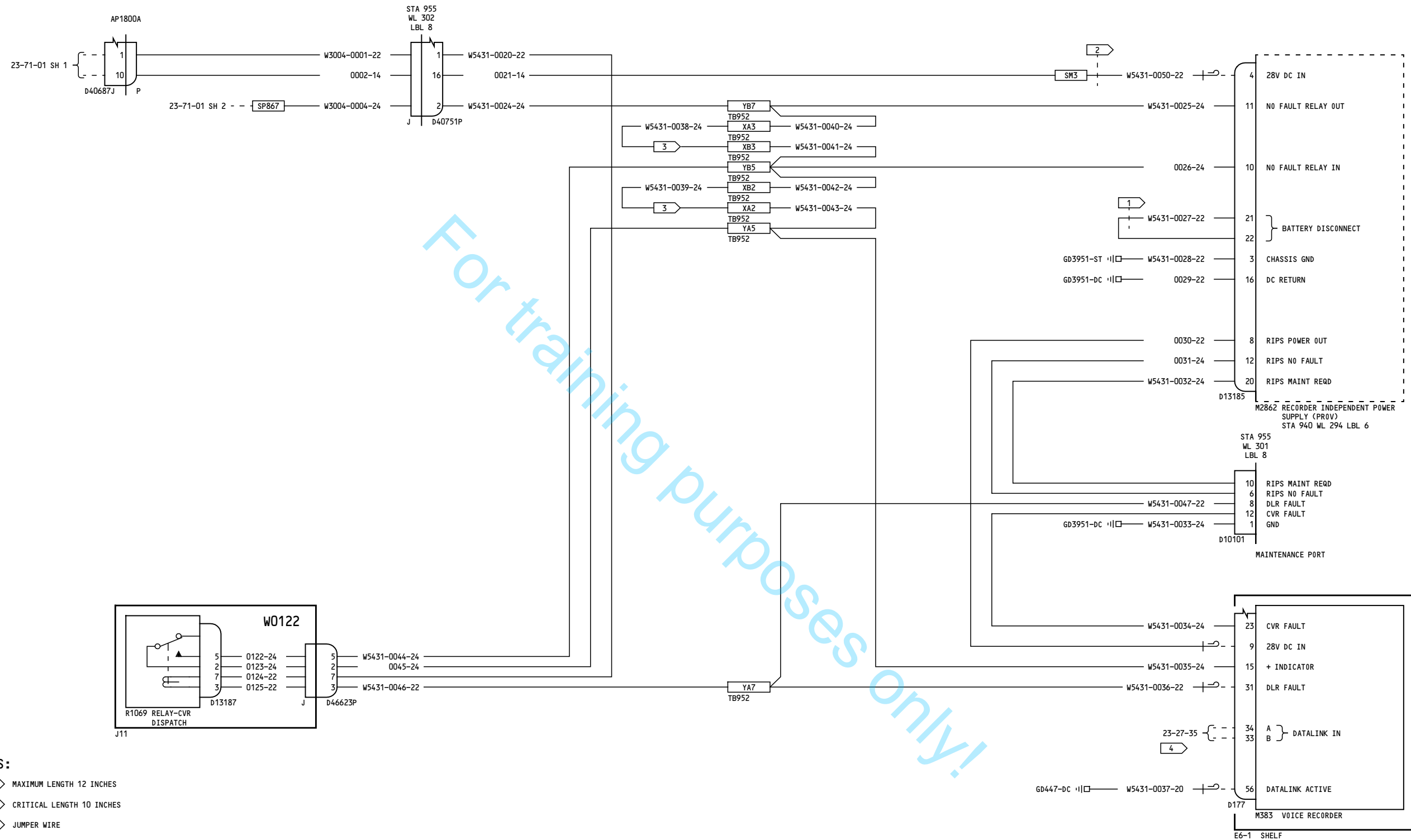
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NOTES:

- 1 MAXIMUM LENGTH 12 INCHES
- 2 CRITICAL LENGTH 10 INCHES
- 3 JUMPER WIRE
- 4 WIRING IS CAPPED AND STOWED UNLESS THE CVR IS CAPABLE OF DATALINK RECORDING.

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