

**CHAPTER**

**23**

**COMMUNICATIONS**



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23-EFFECTIVE PAGES					23-12-11 (cont.)				
		1 thru 5		Aug 10/2009			3		Jul 17/2007
		6		BLANK			4	1	Oct 20/2006
23-CONTENTS							5	1	Feb 09/2009
R		1		Aug 10/2009			6	1	Apr 18/2007
R		2		Aug 10/2009			2	2	Feb 09/2009
R		3		Aug 10/2009			2	1	Apr 18/2007
R		4		Aug 10/2009			2	2	Jul 17/2007
O		5		Aug 10/2009	23-12-21				
O		6		Aug 10/2009			1.1		Aug 13/2008
O		7		Aug 10/2009			2		Mar 31/2005
O		8		Aug 10/2009			3		Jul 17/2007
R		9		Aug 10/2009			4	1	Oct 20/2006
O		10		Aug 10/2009				2	Oct 20/2006
O		11		Aug 10/2009	R		5	1	Aug 10/2009
O		12		Aug 10/2009	R		2	2	Aug 10/2009
O		13		Aug 10/2009			6	1	Feb 09/2009
		14		BLANK				2	Feb 09/2009
23-ALPHABETICAL INDEX							7	1	Apr 18/2007
		1		Jan 18/2007				2	Apr 18/2007
		2		Jan 18/2007	23-12-31				
		3		Jan 18/2007			1		Jul 17/2007
		4		BLANK			1A		Oct 15/2007
23-11-11							2		Oct 20/2006
		1		Mar 31/2005			3		Feb 09/2009
		2		Mar 31/2005			4		Apr 18/2007
D		3		Aug 10/2009	23-12-41				
D		4		Aug 10/2009			1		Oct 20/2006
A		3A		Aug 10/2009			2	1	Jul 17/2007
A		4A		Aug 10/2009			2	2	Jan 18/2007
		5	1	Feb 09/2009			2.1	1	May 13/2008
			2	Feb 09/2009				2	May 13/2008
		5.1	1	May 13/2008	R		3	1	Aug 10/2009
			2	May 13/2008	R			2	Aug 10/2009
		6	1	Feb 09/2009			4	1	Aug 13/2008
			2	Feb 09/2009				2	Feb 09/2009
		7	1	Feb 09/2009	R		5	1	Aug 10/2009
			2	Feb 09/2009	R			2	Aug 10/2009
23-11-21							6	1	Aug 13/2008
		1	1	Feb 09/2009				2	Aug 13/2008
			2	Feb 09/2009			7	1	Aug 13/2008
		1.1	1	May 13/2008				2	Aug 13/2008
			2	May 13/2008	23-22-11				
		2	1	Feb 09/2009			1.1	1	Mar 31/2005
			2	Feb 09/2009				2	Mar 31/2005
		3	1	Feb 09/2009			2.1	1	Jul 17/2007
			2	Feb 09/2009				2	Jul 17/2007
		4	1	Feb 09/2009			3	1	Feb 12/2008
			2	Feb 09/2009				2	Oct 20/2006
23-12-11							4	1	Apr 18/2007
		1.1		Aug 13/2008				2	Apr 18/2007
		2		Mar 31/2005			4.1	1	May 13/2008

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23-22-11 (cont.)		4.1			23-27-33				
			2	May 13/2008			1		Oct 20/2006
		5	1	Feb 09/2009			2		Feb 09/2009
			2	Feb 09/2009	23-27-34				
		6	1	Feb 09/2009			1		Feb 12/2008
			2	Aug 13/2008			2		Feb 09/2009
		7	1	Aug 13/2008	23-27-35				
			2	Feb 09/2009			1		Oct 20/2006
		8	1	Aug 13/2008			2		Feb 09/2009
			2	May 11/2009	23-27-37				
23-24-11							1		Feb 09/2009
		1		Jul 17/2007	23-27-38				
R		2	1	Aug 10/2009			1		Feb 09/2009
A			2	Aug 10/2009	23-27-39				
		3A		Feb 09/2009			1		Feb 09/2009
R		4	1	Aug 10/2009	23-31-01				
A			2	Aug 10/2009			1	1	Mar 31/2005
		5	1	Feb 09/2009			2	2	Mar 31/2005
			2	Feb 09/2009			1.1	1	May 13/2008
R		6	1	Aug 10/2009				2	May 13/2008
A			2	Aug 10/2009			2	1	Jul 17/2007
R		7	1	Aug 10/2009				2	Jul 17/2007
A			2	Aug 10/2009			3	1	Feb 09/2009
		8	1	Feb 09/2009				2	Feb 09/2009
			2	May 11/2009			4	1	Jan 14/2008
23-27-11								2	Jan 14/2008
		1.1		Mar 31/2005	23-31-02				
		2		Jul 17/2007			1	1	Jul 17/2007
23-27-12								2	Jul 17/2007
		1		Jul 17/2007			2	1	Feb 09/2009
23-27-13								2	Feb 09/2009
		1		Jul 17/2007			3		Jan 14/2008
23-27-14					23-31-03				
		1		Mar 31/2005			1	1	Feb 09/2009
		1A		Oct 15/2007				2	Feb 09/2009
		2		Jul 17/2007			2		Jan 14/2008
		2A		Oct 15/2007	23-31-04				
		2B		Oct 15/2007			1		Jul 17/2007
23-27-15							2		Feb 09/2009
		1		Mar 31/2005			3		Jan 14/2008
		2		Jul 17/2007	23-31-06				
23-27-16							1.1		Mar 31/2005
		1		Jul 17/2007			2		Mar 31/2005
		1A		Oct 15/2007			3		Mar 31/2005
23-27-31							4		Mar 31/2005
		1		Oct 20/2006			5		Jul 17/2007
		2		Feb 09/2009			6		Feb 09/2009
		3		Jan 18/2007			7		Aug 13/2008
23-27-32							8		Feb 12/2008
		1		Oct 20/2006			9		Feb 12/2008
		2		Feb 09/2009	23-32-11				
							1		Mar 31/2005

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23-32-11 (cont.)		1.1		Mar 31/2005	23-32-31 (cont.)		1.2		Jul 17/2007
		2		Jul 17/2007			2		Oct 20/2005
		2.1		Jul 17/2007			2.1		Mar 31/2005
		3		Nov 11/2008			3		Feb 09/2009
		4		Nov 11/2008	23-32-32		1		Jul 17/2007
		5		Feb 09/2009			1.1		Jul 17/2007
		6		Nov 11/2008			2		Mar 31/2005
		7		Aug 13/2008			3		Feb 09/2009
		8		Nov 11/2008			4		Jan 14/2008
		9		Nov 11/2008	23-32-33		1		Feb 09/2009
		10		Aug 13/2008			2		Jan 14/2008
23-32-12		1	1	Mar 31/2005	23-32-34		1		Feb 09/2009
			2	Mar 31/2005					
		1.1	1	Mar 31/2005	23-32-41		1		Jul 17/2007
		2	1	Jul 17/2007			1.1		Jul 17/2007
			2	Jul 17/2007			2		Mar 31/2005
		2.1	1	Jul 17/2007			3		Feb 09/2009
			2	Jul 17/2007			4		Jan 14/2008
		3		Feb 09/2009	23-32-42		1		Jul 17/2007
23-32-13		1.1		Jul 17/2007			1.1		Jul 17/2007
		2		Mar 31/2005			2		Feb 09/2009
		3		Feb 09/2009			3		Jan 14/2008
23-32-14		1		Feb 09/2009	23-32-43		1		Jul 17/2007
23-32-21		1.1		Mar 31/2005			1.1		Jul 17/2007
		1.2		Mar 31/2005			2		Feb 09/2009
		2		Jul 17/2007	23-32-51		1		Jul 17/2007
		2.1		Jul 17/2007			1.1		Jul 17/2007
		3		Oct 20/2006			1.2		Jul 17/2007
		4		Apr 18/2007			2		Oct 20/2006
		5	1	Feb 09/2009			3		Apr 18/2007
			2	Feb 09/2009			4		Feb 09/2009
		6	1	Aug 13/2008			5		Jan 14/2008
			2	Aug 13/2008	23-32-52		1		Jul 17/2007
		7	1	Aug 13/2008			1.1		Jul 17/2007
			2	Nov 11/2008			2		Feb 09/2009
		8	1	Aug 13/2008			3		Jan 14/2008
			2	Aug 13/2008	23-32-53		1		Jul 17/2007
		9	1	Nov 11/2008			1.1		Jul 17/2007
			2	Nov 11/2008			2		Feb 09/2009
		10		Nov 11/2008	23-32-61		1		Jul 17/2007
		11		Nov 11/2008			1.1		Jul 17/2007
		12	1	Nov 11/2008			2		Feb 09/2009
			2	Nov 11/2008					
23-32-31		1		Jul 17/2007			1		Jul 17/2007
		1.1		Jul 17/2007	R		2		Aug 10/2009

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R	23-32-61 (cont.)	3		Aug 10/2009	23-42-11		1		Mar 31/2005
	23-32-62	1		Jul 17/2007			2		Jul 17/2007
		1.1		Jul 17/2007			3		Oct 20/2006
		2		Feb 09/2009	23-42-12		4		Feb 09/2009
		3		Jan 14/2008			1		Jul 17/2007
	23-32-63						2		Feb 09/2009
		1		Jul 17/2007			3		Jan 14/2008
		1.1		Jul 17/2007	23-43-11		1		Apr 18/2006
		2		Feb 09/2009			2		Jul 17/2007
	23-34-01						3		Oct 20/2006
		1	1	Mar 31/2005			4		Feb 09/2009
			2	Mar 31/2005	23-51-11		1		Mar 31/2005
		1.1	1	May 13/2008			2		Jul 17/2007
			2	May 13/2008			3		Oct 20/2006
		2	1	Mar 31/2005			4		Feb 09/2009
			2	Mar 31/2005	23-51-21		1		Mar 31/2005
		2.1	1	May 13/2008			2		Jul 17/2007
			2	May 13/2008			3		Oct 20/2006
		3	1	Mar 31/2005			4		Feb 09/2009
			2	Mar 31/2005	23-51-31		1		Apr 18/2006
		3.1	1	May 13/2008			2		Jul 17/2007
			2	May 13/2008			3		Oct 20/2006
		4	1	Mar 31/2005			4		Aug 13/2008
			2	Mar 31/2005			5		Feb 09/2009
		4.1	1	May 13/2008	23-51-51		1	1	Mar 31/2005
			2	May 13/2008			2	2	Mar 31/2005
		5	1	Mar 31/2005			3	1	Mar 31/2005
			2	Mar 31/2005			4	2	Mar 31/2005
		5.1	1	May 13/2008			5	1	Jul 17/2007
			2	May 13/2008			6	2	Jul 17/2007
		6	1	Mar 31/2005			7	1	Oct 20/2006
			2	Mar 31/2005			8	2	Oct 20/2006
		6.1	1	May 13/2008			9	1	Feb 09/2009
			2	May 13/2008			10	2	Feb 09/2009
		7	1	Jul 17/2007			11	3	Feb 09/2009
			2	Jul 17/2007	23-70-11		1A	1	Jul 17/2007
		8	1	Mar 31/2005			2	2	Jul 17/2007
			2	Mar 31/2005			3	1	Oct 20/2006
		9	1	Feb 09/2009			4	1	Feb 09/2009
			2	Feb 09/2009			5	1	Feb 09/2009
		23-34-02					6	2	Feb 09/2009
			1	Mar 31/2005			7	1	Jul 17/2007
			2	Mar 31/2005			8	2	Jul 17/2007
			3	Jul 17/2007			9	1	Oct 20/2006
			4	Feb 09/2009			10	1	Feb 09/2009
			2	Feb 09/2009	23-71-01		1.1	1	Mar 31/2005
	23-41-11						2.1	1	Mar 31/2005
		1		Feb 09/2009				2	Mar 31/2005

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23-71-01 (cont.)		3	1	Feb 09/2009					
			2	Feb 09/2009					
		4	1	Jan 14/2008					
			2	Jan 14/2008					

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Title	CH-SC-SU	Schem	Page	Sheet	Date	Effectivity		
<b><u>HIGH FREQUENCY (HF) COMMUNICATION SYSTEM</u></b>								
HF COMMUNICATIONS NO.1 (HF-1)	23-11-11		1		Mar 31/2005	YC001-YC002		
			2		Mar 31/2005	YC003-YC004		
			3A		Aug 10/2009	YC005-YC006		
			4A		Aug 10/2009	YC007		
			5	1	Feb 09/2009	YK907-YK909 YL401		
				2	Feb 09/2009	YK907-YK909 YL401		
			5.1	1	May 13/2008	YK907-YK909		
				2	May 13/2008	YK907-YK909		
			6	1	Feb 09/2009	YK910-YK920 YL421-YL430		
				2	Feb 09/2009	YK910-YK920 YL421-YL430		
			7	1	Feb 09/2009	YM643-YM670		
				2	Feb 09/2009	YM643-YM670		
		HF COMMUNICATIONS NO.2 (HF-2)	23-11-21		1	1	Feb 09/2009	YK907-YK909 YL401
					2		Feb 09/2009	YK907-YK909 YL401
	1.1			1	May 13/2008	YK907-YK909		
				2	May 13/2008	YK907-YK909		
	2			1	Feb 09/2009	YK910-YK920 YL422-YL430		
				2	Feb 09/2009	YK910-YK920 YL422-YL430		
	3			1	Feb 09/2009	YL421		
				2	Feb 09/2009	YL421		
	4			1	Feb 09/2009	YM643-YM670		
				2	Feb 09/2009	YM643-YM670		
<b><u>VERY HIGH FREQUENCY (VHF) COMMUNICATION SYSTEM</u></b>								
VHF COMMUNICATION NO.1	23-12-11		1.1		Aug 13/2008	YC001-YC016		
			2		Mar 31/2005	YC017-YC019		
			3		Jul 17/2007	YC020-YC050		
			4	1	Oct 20/2006	YK901-YK906		
				2	Oct 20/2006	YK901-YK906		

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VHF COMMUNICATION NO.1 (cont.)	23-12-11		5	1	Feb 09/2009	YK907-YL401 YL422-YM670
				2	Feb 09/2009	YK907-YL401 YL422-YM670
			6	1	Apr 18/2007	YL421
				2	Jul 17/2007	YL421
VHF COMMUNICATION NO.2	23-12-21		1.1		Aug 13/2008	YC001-YC016
			2		Mar 31/2005	YC017-YC019
			3		Jul 17/2007	YC020-YC050
			4	1	Oct 20/2006	YK901-YK906
				2	Oct 20/2006	YK901-YK906
			5	1	Aug 10/2009	YK907-YK909 YL422-YL429 YM643-YM651
				2	Aug 10/2009	YK907-YK909 YL422-YL429 YM643-YM651
			6	1	Feb 09/2009	YK910-YL401 YM652-YM670
				2	Feb 09/2009	YK910-YL401 YM652-YM670
				7	1	Apr 18/2007
	2	Apr 18/2007	YL421			
VHF COMMUNICATION NO.3	23-12-31		1		Jul 17/2007	YC001-YC050
			1A		Oct 15/2007	YC001-YC030
			2		Oct 20/2006	YK901-YK906
			3		Feb 09/2009	YK907-YL401 YL422-YM670
			4		Apr 18/2007	YL421
VHF/HF COMMUNICATIONS	23-12-41		1		Oct 20/2006	YK901-YK906
			2	1	Jul 17/2007	YK907-YK909
				2	Jan 18/2007	YK907-YK909
			2.1	1	May 13/2008	YK907-YK909
				2	May 13/2008	YK907-YK909
			3	1	Aug 10/2009	YK910-YK920 YL430
				2	Aug 10/2009	YK910-YK920 YL430

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VHF/HF COMMUNICATIONS (cont.)	23-12-41		4	1	Aug 13/2008	YL401		
				2	Feb 09/2009	YL401		
			5	1	Aug 10/2009	YL421-YL429		
				2	Aug 10/2009	YL421-YL429		
			6	1	Aug 13/2008	YM643-YM651		
				2	Aug 13/2008	YM643-YM651		
			7	1	Aug 13/2008	YM652-YM670		
				2	Aug 13/2008	YM652-YM670		
		<b><u>SELCAL SYSTEM</u></b>						
SELCAL	23-22-11		1.1	1	Mar 31/2005	YC001-YC007		
				2	Mar 31/2005	YC001-YC007		
			2.1	1	Jul 17/2007	YC008-YC030		
				2	Jul 17/2007	YC008-YC030		
			3	1	Feb 12/2008	YK901-YK906		
				2	Oct 20/2006	YK901-YK906		
			4	1	Apr 18/2007	YK907-YK909		
				2	Apr 18/2007	YK907-YK909		
			4.1	1	May 13/2008	YK907-YK909		
				2	May 13/2008	YK907-YK909		
			5	1	Feb 09/2009	YK910-YK920		
				2	Feb 09/2009	YK910-YK920		
			6	1	Feb 09/2009	YL401		
				2	Aug 13/2008	YL401		
			7	1	Aug 13/2008	YL421-YL430		
				2	Feb 09/2009	YL421-YL430		
			8	1	Aug 13/2008	YM643-YM670		
				2	May 11/2009	YM643-YM670		
		<b><u>EMERGENCY LOCATOR TRANSMITTER SYSTEM</u></b>						
		EMERGENCY LOCATOR TRANSMITTER	23-24-11		1		Jul 17/2007	YC001-YC050
	2			1	Aug 10/2009	YK901-YK906 YK910		
				2	Aug 10/2009	YK901-YK906 YK910		
	3A				Feb 09/2009	YK907-YK909		

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EMERGENCY LOCATOR TRANSMITTER (cont.)	23-24-11		4	1	Aug 10/2009	YK911-YK920
				2	Aug 10/2009	YK911-YK920
			5	1	Feb 09/2009	YL401
				2	Feb 09/2009	YL401
			6	1	Aug 10/2009	YL421-YL423
				2	Aug 10/2009	YL421-YL423
			7	1	Aug 10/2009	YL424-YL430
				2	Aug 10/2009	YL424-YL430
			8	1	Feb 09/2009	YM643-YM670
				2	May 11/2009	YM643-YM670
<b>AIRCRAFT COMMUNICATIONS ADDRESSING AND REPORTING SYSTEM (ACARS)</b>						
ACARS (724B) - POWER, COMM AND ANNUNCIATION INTERFACES	23-27-11		1.1		Mar 31/2005	YC001-YC011
				2	Jul 17/2007	YC012-YC050
ACARS (724B) - DFDAU AND E11 INTERFACES	23-27-12		1		Jul 17/2007	YC001-YC050
ACARS (724B) - CONTROL AND DISPLAY	23-27-13		1		Jul 17/2007	YC001-YC050
ACARS (724B) - FMC, PRINTER AND DISCRETE INTERFACES	23-27-14		1		Mar 31/2005	YC001-YC002
				1A	Oct 15/2007	YC001-YC002
				2	Jul 17/2007	YC003-YC050
				2A	Oct 15/2007	YC003-YC007
				2B	Oct 15/2007	YC008-YC030
ACARS (724B) SATCOM AND AIRSHOW INTERFACES	23-27-15		1		Mar 31/2005	YC001-YC002
				2	Jul 17/2007	YC003-YC050
ACARS (724B) - REGISTRY AND AIRLINE ID CODE	23-27-16		1		Jul 17/2007	YC001-YC050
				1A	Oct 15/2007	YC001-YC030
CMU POWER & CONTROL	23-27-31		1		Oct 20/2006	YK901-YK906
				2	Feb 09/2009	YK907-YL401 YM643-YM670
				3	Jan 18/2007	YL421-YL430

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CMU OUTPUT 1 INTERFACES - FMC 1/MCDU 1/PRINTER	23-27-32		1		Oct 20/2006	YK901-YK906
			2		Feb 09/2009	YK907-YM670
CMU OUTPUT 2 INTERFACES - FMC 2/MCDU 2/DFDAU/MIDU	23-27-33		1		Oct 20/2006	YK901-YK906
			2		Feb 09/2009	YK907-YM670
OUTPUT BUS 3 INTERFACES - CABIN TERMINALS	23-27-34		1		Feb 12/2008	YK901-YK909 YM643-YM646
			2		Feb 09/2009	YK910-YL430 YM647-YM670
ARINC 716 VHF 3/ SINGLE FMC 702 INTERFACES	23-27-35		1		Oct 20/2006	YK901-YK906
			2		Feb 09/2009	YK907-YM670
CMU OUTPUT 6/7 INTERFACES - COMMUNICATIONS	23-27-37		1		Feb 09/2009	YK901-YM670
CMU 000I, CREW ADVISORIES AND OUTPUT 8	23-27-38		1		Feb 09/2009	YK901-YM670
CMU INTERFACES - DATA LOADER PROGRAM PINS	23-27-39		1		Feb 09/2009	YK901-YM670
<b><u>PASSENGER ADDRESS SYSTEM</u></b>						
PASSENGER ADDRESS ATTENDANTS PANELS	23-31-01		1	1	Mar 31/2005	YC001-YC013
				2	Mar 31/2005	YC001-YC013
			1.1	1	May 13/2008	YC001-YC013
				2	May 13/2008	YC001-YC013
				2	Jul 17/2007	YC015-YC050
				2	Jul 17/2007	YC015-YC050
				3	Feb 09/2009	YK901-YL430
				2	Feb 09/2009	YK901-YL430
				4	Jan 14/2008	YM643-YM670
				2	Jan 14/2008	YM643-YM670
PASSENGER ADDRESS AND ENTERTAINMENT LEFT SIDE	23-31-02		1	1	Jul 17/2007	YC001-YC050
				2	Jul 17/2007	YC001-YC050
			2	1	Feb 09/2009	YK901-YL430

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PASSENGER ADDRESS AND ENTERTAINMENT LEFT SIDE (cont.)	23-31-02			2	Feb 09/2009	YK901-YL430
				3	Jan 14/2008	YM643-YM670
PASSENGER ADDRESS AND ENTERTAINMENT RIGHT SIDE	23-31-03		1	1	Feb 09/2009	YC001-YL430
				2	Feb 09/2009	YC001-YL430
			2		Jan 14/2008	YM643-YM670
PASSENGER ADDRESS ATTENDANTS SPEAKERS	23-31-04		1		Jul 17/2007	YC001-YC050
			2		Feb 09/2009	YK901-YL430
			3		Jan 14/2008	YM643-YM670
PASSENGER ADDRESS PRE-RECORDED ANNOUNCEMENTS	23-31-06		1.1		Mar 31/2005	YC001-YC002
			2		Mar 31/2005	YC003
			3		Mar 31/2005	YC004-YC006
			4		Mar 31/2005	YC007
			5		Jul 17/2007	YC008-YC030
			6		Feb 09/2009	YK901-YK920
			7		Aug 13/2008	YL401-YL430
			8		Feb 12/2008	YM643-YM646
			9		Feb 12/2008	YM647-YM670
		<b><u>PASSENGER VIDEO SYSTEM</u></b>				
VIDEO SYSTEM POWER	23-32-11		1		Mar 31/2005	YC001-YC011
			1.1		Mar 31/2005	YC001-YC011
			2		Jul 17/2007	YC012-YC030
			2.1		Jul 17/2007	YC012-YC013 YC016-YC018 YC020-YC030
			3		Nov 11/2008	YK901-YK906
			4		Nov 11/2008	YK907-YK909
			5		Feb 09/2009	YK910-YL401
	6		Nov 11/2008	YL421-YL425		
	7		Aug 13/2008	YL426-YL430		

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VIDEO SYSTEM POWER (cont.)	23-32-11		8		Nov 11/2008	YM643	
			9		Nov 11/2008	YM645-YM646	
			10		Aug 13/2008	YM647-YM670	
VIDEO SYSTEM AUDIO	23-32-12		1	1	Mar 31/2005	YC001-YC003	
				2	Mar 31/2005	YC001-YC003	
			1.1	1	Mar 31/2005	YC001-YC003	
				2	Mar 31/2005	YC001-YC003	
			2	1	Jul 17/2007	YC004-YC050	
				2	Jul 17/2007	YC004-YC050	
			2.1	1	Jul 17/2007	YC004-YC013 YC016-YC018 YC020-YC030	
				2	Jul 17/2007	YC004-YC013 YC016-YC018 YC020-YC030	
				3		Feb 09/2009	YK901-YM670
		VIDEO HEAD-END INTERFACE	23-32-13		1.1		Jul 17/2007
	2				Mar 31/2005	YC015 YC019 YC031-YC050	
	3				Feb 09/2009	YK901-YM670	
VIDEO SYSTEM DISCRETE INPUTS	23-32-14		1		Feb 09/2009	YK901-YM670	
PASSENGER FLIGHT INFORMATION SYSTEM	23-32-21		1.1		Mar 31/2005	YC001-YC011	
			1.2		Mar 31/2005	YC001-YC011	
			2		Jul 17/2007	YC012-YC050	
			2.1		Jul 17/2007	YC012-YC013 YC016-YC018 YC020-YC030	
			3		Oct 20/2006	YK901-YK906	
			4		Apr 18/2007	YK907-YK909	
			5	1	Feb 09/2009	YK910 YK918 YL426	
				2	Feb 09/2009	YK910 YK918 YL426	
			6	1	Aug 13/2008	YK911-YK917 YL401	
		2	Aug 13/2008	YK911-YK917 YL401			

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PASSENGER FLIGHT INFORMATION SYSTEM (cont.)	23-32-21		7	1	Aug 13/2008	YK919-YK920		
				2	Nov 11/2008	YK919-YK920		
			8	1	Aug 13/2008	YL421-YL425		
				2	Aug 13/2008	YL421-YL425		
			9	1	Nov 11/2008	YL427-YL430		
				2	Nov 11/2008	YL427-YL430		
			10		Nov 11/2008	YM643		
			11		Nov 11/2008	YM645-YM646		
			12	1	Nov 11/2008	YM647-YM670		
				2	Nov 11/2008	YM647-YM670		
		VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 1	23-32-31		1		Jul 17/2007	YC001-YC002 YC005-YC030
					1.1		Jul 17/2007	YC001-YC002 YC005-YC011 YC013 YC016-YC018 YC020-YC030
	1.2				Jul 17/2007	YC012		
	2				Oct 20/2005	YC003-YC004		
	2.1				Mar 31/2005	YC003-YC004		
	3				Feb 09/2009	YK901-YM670		
VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 2	23-32-32				1		Jul 17/2007	YC001-YC002 YC005-YC050
					1.1		Jul 17/2007	YC012
			2		Mar 31/2005	YC003-YC004		
VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 3	23-32-33		1		Feb 09/2009	YK901-YL430		
			2		Jan 14/2008	YM643-YM670		
VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 4	23-32-34		1		Feb 09/2009	YK901-YL430		
VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 5	23-32-41		1		Jul 17/2007	YC001-YC002 YC005-YC030		
			1.1		Jul 17/2007	YC012		
			2		Mar 31/2005	YC003-YC004		

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VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 5 (cont.)	23-32-41		3		Feb 09/2009	YK901-YL430
			4		Jan 14/2008	YM643-YM670
VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 6	23-32-42		1		Jul 17/2007	YC001-YC050
			1.1		Jul 17/2007	YC012
			2		Feb 09/2009	YK901-YL430
			3		Jan 14/2008	YM643-YM670
VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 7	23-32-43		1		Jul 17/2007	YC001-YC050
			1.1		Jul 17/2007	YC012
			2		Feb 09/2009	YK901-YL430
VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 9	23-32-51		1		Jul 17/2007	YC001-YC030
			1.1		Jul 17/2007	YC001-YC011 YC013 YC016-YC018 YC020-YC030
			1.2		Jul 17/2007	YC012
			2		Oct 20/2006	YK901-YK906
			3		Apr 18/2007	YK907-YK909
			4		Feb 09/2009	YK910-YL430
			5		Jan 14/2008	YM643-YM670
VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 10	23-32-52		1		Jul 17/2007	YC001-YC050
			1.1		Jul 17/2007	YC012
			2		Feb 09/2009	YK901-YL430
			3		Jan 14/2008	YM643-YM670
VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 11	23-32-53		1		Jul 17/2007	YC001-YC050
			1.1		Jul 17/2007	YC012
			2		Feb 09/2009	YK901-YL430
VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 13	23-32-61		1		Jul 17/2007	YC001-YC030
			1.1		Jul 17/2007	YC012
			2		Aug 10/2009	YK901-YL430
			3		Aug 10/2009	YM643-YM670

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VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 14	23-32-62		1		Jul 17/2007	YC001-YC050
			1.1		Jul 17/2007	YC012
			2		Feb 09/2009	YK901-YL430
			3		Jan 14/2008	YM643-YM670
VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 15	23-32-63		1		Jul 17/2007	YC001-YC050
			1.1		Jul 17/2007	YC012
			2		Feb 09/2009	YK901-YL430
<b><u>PASSENGER AUDIO SYSTEM</u></b>						
AUDIO ENTERTAINMENT SYSTEM POWER AND CONTROL	23-34-01		1	1	Mar 31/2005	YC001-YC002
				2	Mar 31/2005	YC001-YC002
			1.1	1	May 13/2008	YC001-YC002
				2	May 13/2008	YC001-YC002
			2	1	Mar 31/2005	YC003
				2	Mar 31/2005	YC003
			2.1	1	May 13/2008	YC003
				2	May 13/2008	YC003
			3	1	Mar 31/2005	YC004
				2	Mar 31/2005	YC004
			3.1	1	May 13/2008	YC004
				2	May 13/2008	YC004
			4	1	Mar 31/2005	YC005-YC006
				2	Mar 31/2005	YC005-YC006
			4.1	1	May 13/2008	YC005-YC006
				2	May 13/2008	YC005-YC006
			5	1	Mar 31/2005	YC007
				2	Mar 31/2005	YC007
			5.1	1	May 13/2008	YC007
				2	May 13/2008	YC007
6	1	Mar 31/2005	YC008-YC013			
	2	Mar 31/2005	YC008-YC013			
6.1	1	May 13/2008	YC008-YC013			

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AUDIO ENTERTAINMENT SYSTEM POWER AND CONTROL (cont.)	23-34-01			2	May 13/2008	YC008-YC013	
			7	1	Jul 17/2007	YC015-YC026	
					2	Jul 17/2007	YC015-YC026
			8	1	Mar 31/2005	YC028-YC030	
					2	Mar 31/2005	YC028-YC030
			9	1	Feb 09/2009	YK901-YM670	
					2	Feb 09/2009	YK901-YM670
					3	Feb 09/2009	YK901-YM670
		AUDIO ENTERTAINMENT DISTRIBUTION	23-34-02		1		Mar 31/2005
					2	Mar 31/2005	YC007
					3	Jul 17/2007	YC008-YC030
					4	Feb 09/2009	YK901-YM670
					2	Feb 09/2009	YK901-YM670
<b><u>SERVICE INTERPHONE SYSTEM</u></b>							
SERVICE INTERPHONE JACKS	23-41-11		1		Feb 09/2009	YC001-YK912 YK918-YK919 YL401-YL429 YM643-YM652	
<b><u>CABIN INTERPHONE SYSTEM</u></b>							
CABIN INTERPHONE	23-42-11		1		Mar 31/2005	YC001-YC003	
					2	Jul 17/2007	YC004-YC050
					3	Oct 20/2006	YK901-YK906
					4	Feb 09/2009	YK907-YM670
CABIN INTERPHONE - ATTENDANT HANDSETS	23-42-12		1		Jul 17/2007	YC001-YC050	
					2	Feb 09/2009	YK901-YL430
					3	Jan 14/2008	YM643-YM670
<b><u>GROUND CREW CALL SYSTEM</u></b>							
GROUND CREW CALL	23-43-11		1		Apr 18/2006	YC001-YC003	
					2	Jul 17/2007	YC004-YC050
					3	Oct 20/2006	YK901-YK906

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GROUND CREW CALL (cont.)	23-43-11		4		Feb 09/2009	YK907-YK912 YK918-YK919 YL401-YL429 YM643-YM652
<b><u>FLIGHT INTERPHONE SYSTEM</u></b>						
AUDIO INTEGRATING CAPTAIN	23-51-11		1		Mar 31/2005	YC001-YC011
			2		Jul 17/2007	YC012-YC050
			3		Oct 20/2006	YK901-YK906
			4		Feb 09/2009	YK907-YM670
AUDIO INTEGRATING FIRST OFFICER	23-51-21		1		Mar 31/2005	YC001-YC011
			2		Jul 17/2007	YC012-YC050
			3		Oct 20/2006	YK901-YK906
			4		Feb 09/2009	YK907-YM670
AUDIO INTEGRATING OBSERVER	23-51-31		1		Apr 18/2006	YC001-YC011
			2		Jul 17/2007	YC012-YC050
			3		Oct 20/2006	YK901-YK906
			4		Aug 13/2008	YK907-YK909 YL401-YM670
			5		Feb 09/2009	YK910-YK920
AUDIO INTEGRATING ELECTRONIC SHELF	23-51-51		1	1	Mar 31/2005	YC001-YC002 YC005-YC007
			2		Mar 31/2005	YC001-YC002 YC005-YC007
			2	1	Mar 31/2005	YC003-YC004
			2		Mar 31/2005	YC003-YC004
			3	1	Jul 17/2007	YC008-YC050
			2		Jul 17/2007	YC008-YC050
			4	1	Oct 20/2006	YK901-YK906
			2		Oct 20/2006	YK901-YK906
			5	1	Feb 09/2009	YK907-YM670
			2		Feb 09/2009	YK907-YM670
<b><u>AUDIO AND VIDEO MONITORING</u></b>						
VIDEO SURVEILLANCE SYSTEM	23-70-11		1A	1	Jul 17/2007	YC001-YC030

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				2	Oct 20/2006	YK901-YK906	
				3	1	Feb 09/2009	YK907-YM670
					2	Feb 09/2009	YK907-YM670
<b><u>VOICE RECORDER SYSTEM</u></b>							
COCKPIT VOICE RECORDER	23-71-01		1.1	1	Mar 31/2005	YC001-YC003	
				2	Mar 31/2005	YC001-YC003	
			2.1	1	Mar 31/2005	YC004-YC007	
				2	Mar 31/2005	YC004-YC007	
			3	1	Feb 09/2009	YC008-YL430	
				2	Feb 09/2009	YC008-YL430	
			4	1	Jan 14/2008	YM643-YM670	
				2	Jan 14/2008	YM643-YM670	



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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
23-27-35	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
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23-42-11	CABIN INTERPHONE
23-42-12	CABIN INTERPHONE - ATTENDANT HANDSETS
23-27-38	CMU 000I, CREW ADVISORIES AND OUTPUT 8
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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
23-27-37	CMU OUTPUT 6/7 INTERFACES - COMMUNICATIONS
23-27-31	CMU POWER & CONTROL
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23-27-34	OUTPUT BUS 3 INTERFACES - CABIN TERMINALS
23-31-02	PASSENGER ADDRESS AND ENTERTAINMENT LEFT SIDE

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23-31-06	PASSENGER ADDRESS PRE-RECORDED ANNOUNCEMENTS
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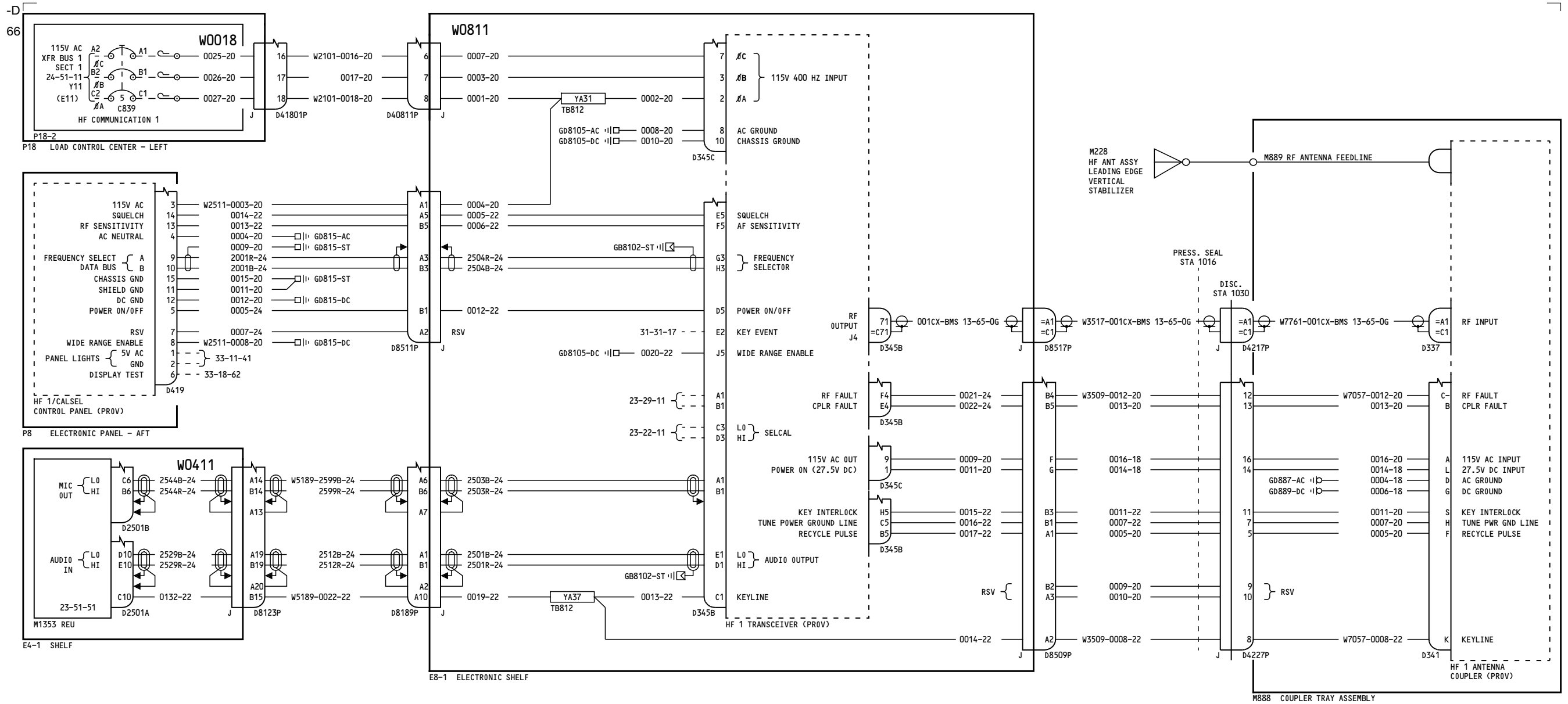
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YC001-YC002

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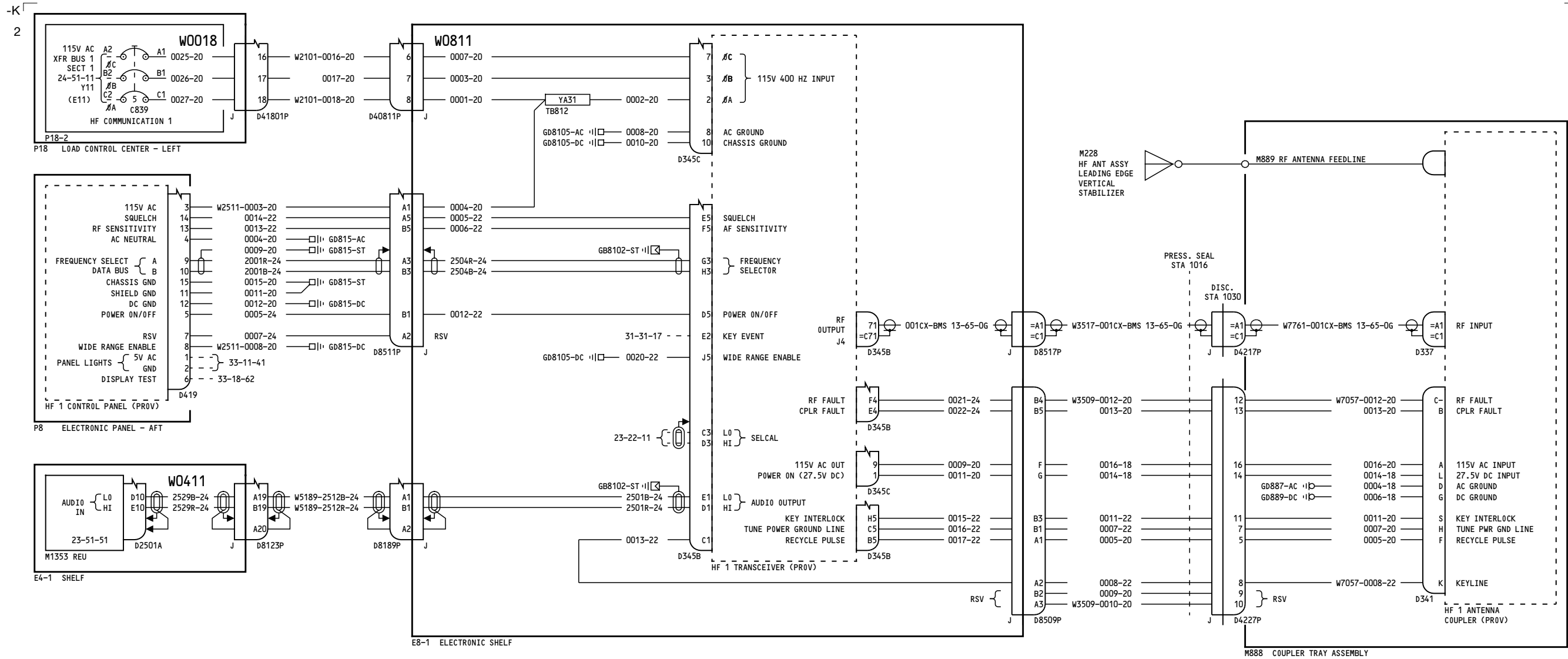
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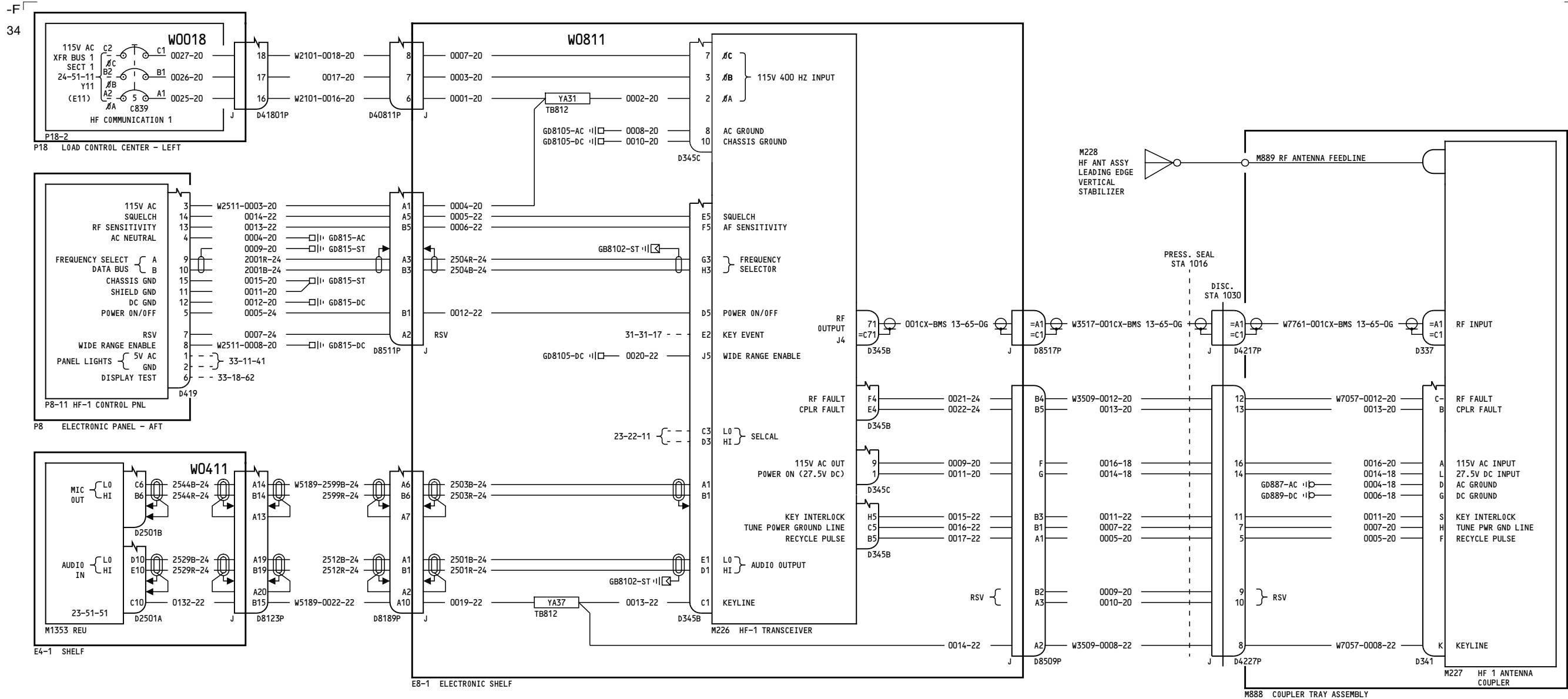
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YC005-YC006

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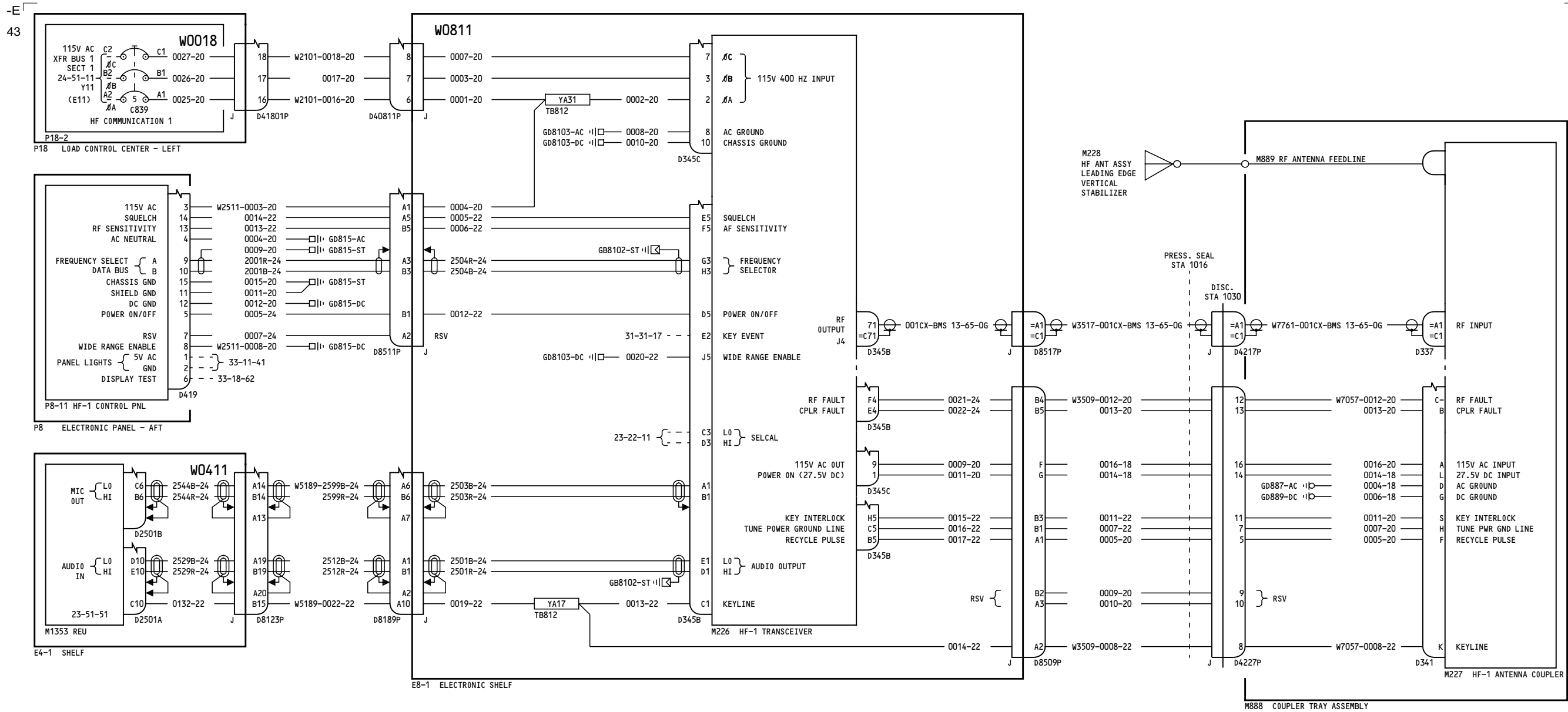
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YC007

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Incorporates MR 39273-4

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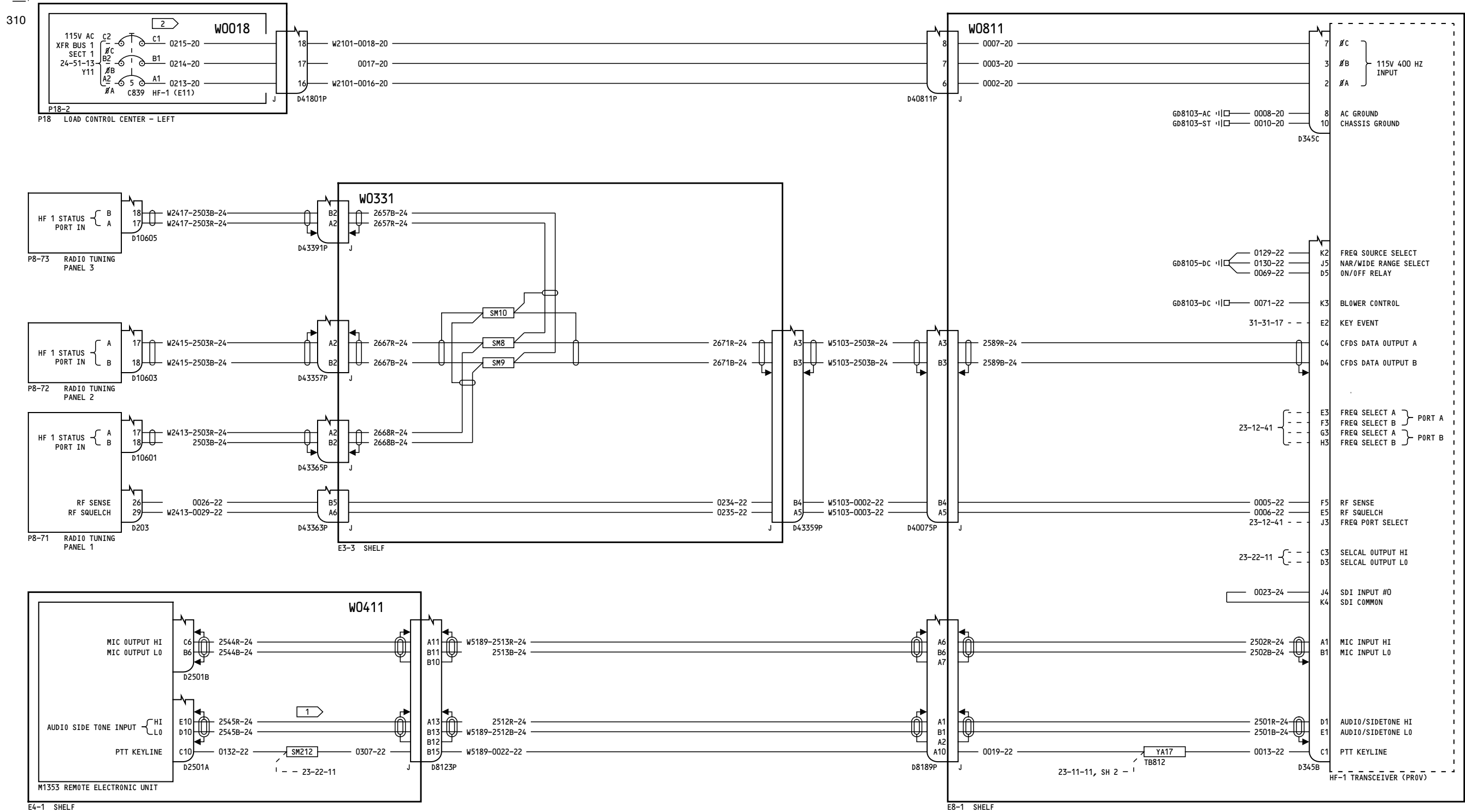
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**NOTES:**

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.

2 CIRCUIT BREAKER IS COLLAR AND LABEL INOP

YK907-YK909, YL401

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

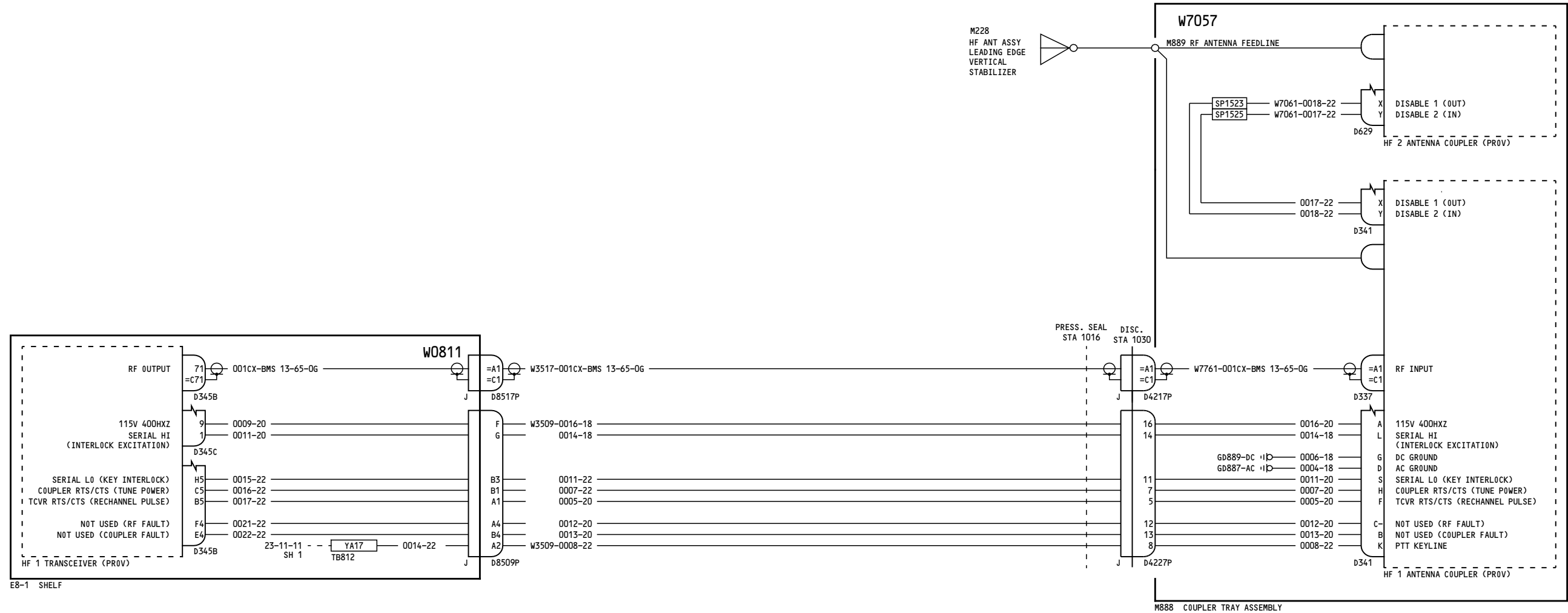
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YK907-YK909, YL401

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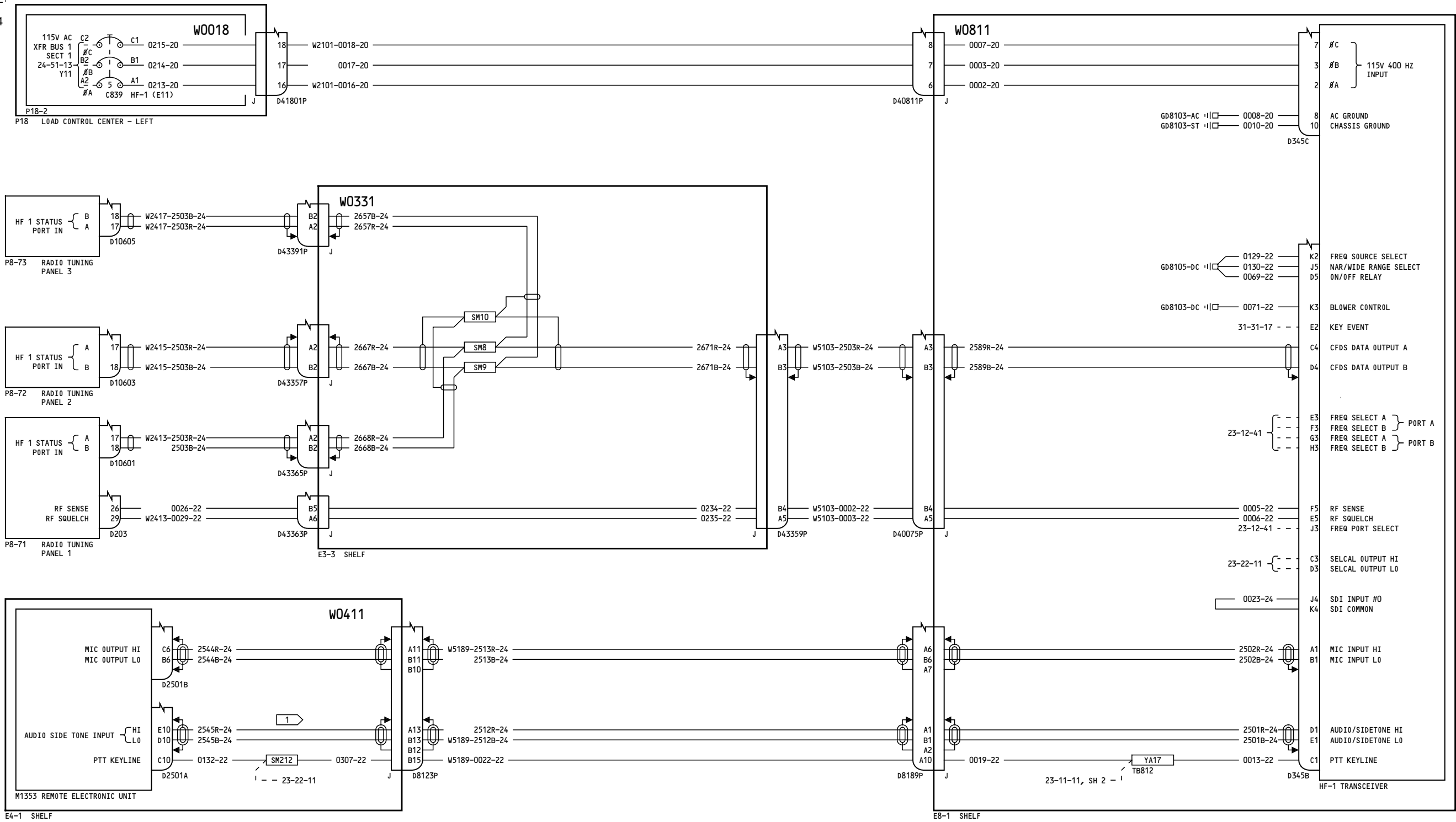
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**NOTES:**

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.

YK907-YK909

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

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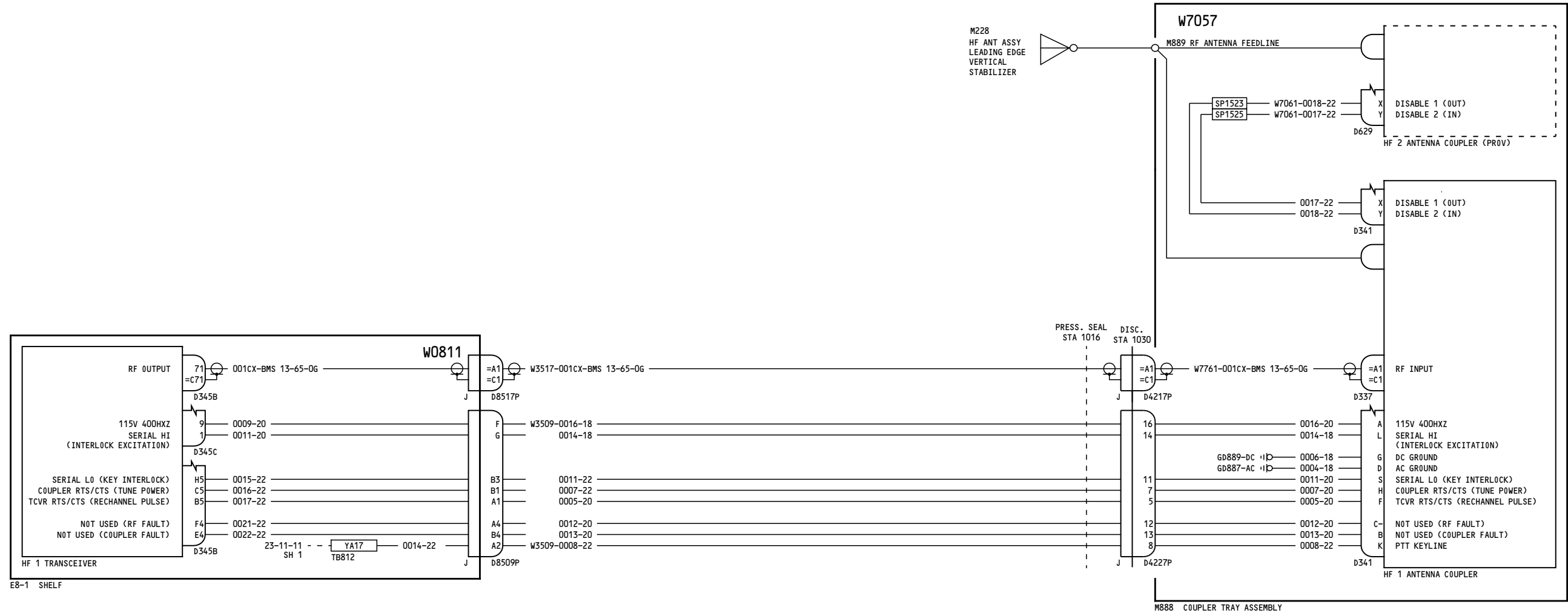
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YK907-YK909

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

D280A103

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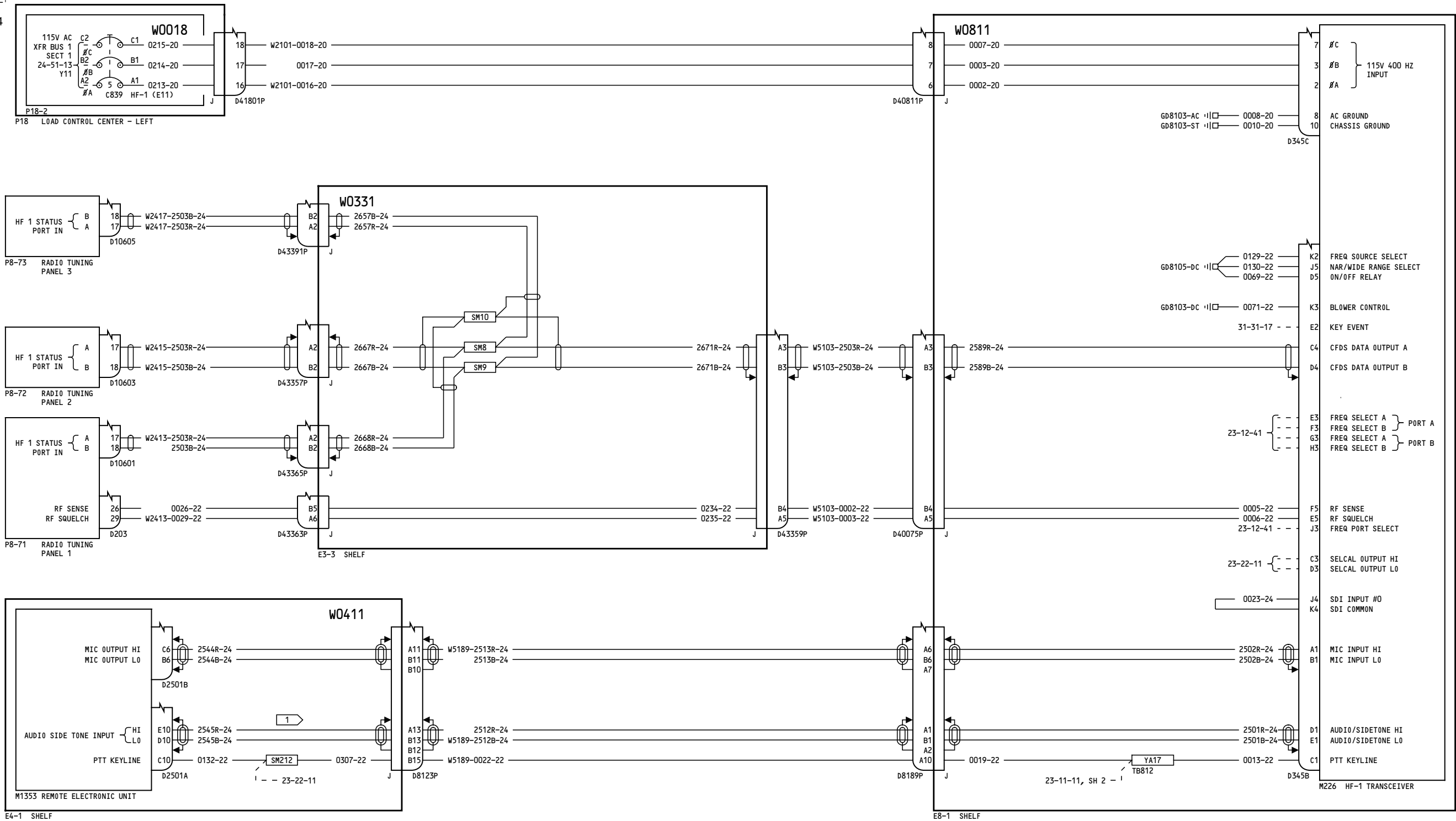
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**NOTES:**

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.

YK910-YK920, YL421-YL430

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

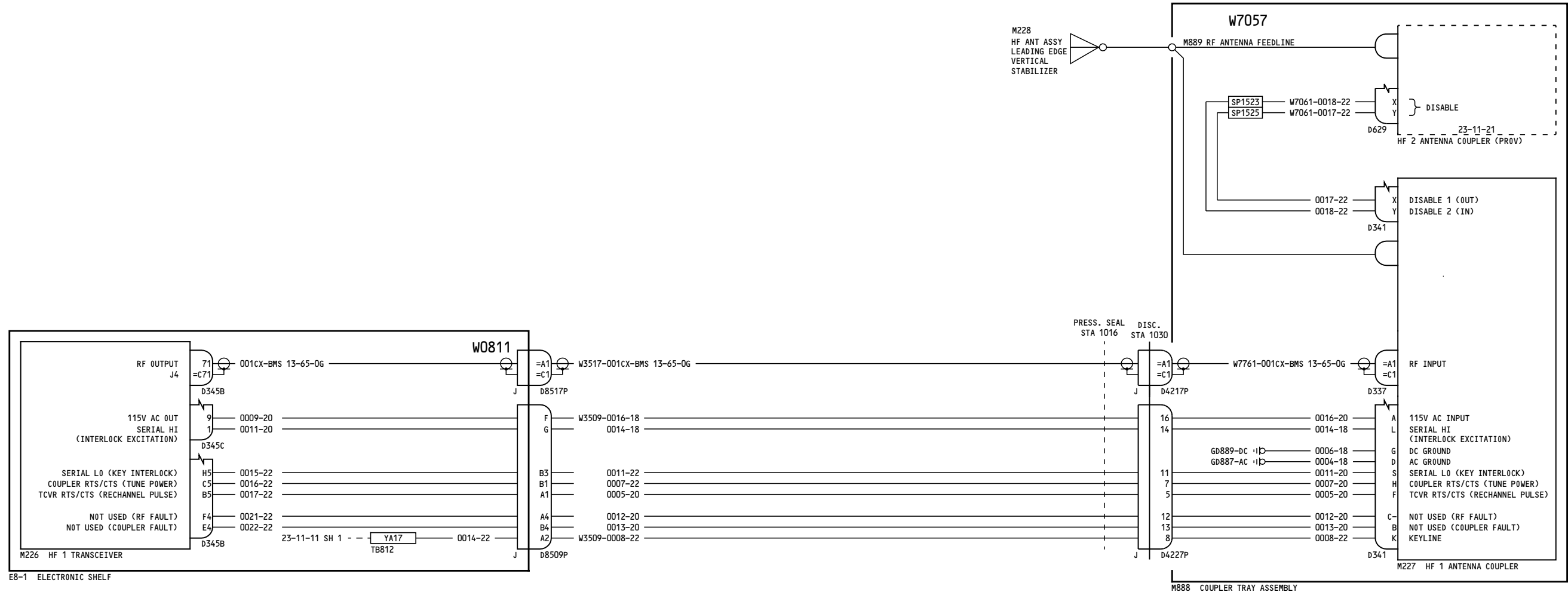
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YK910-YK920, YL421-YL430

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

D280A103

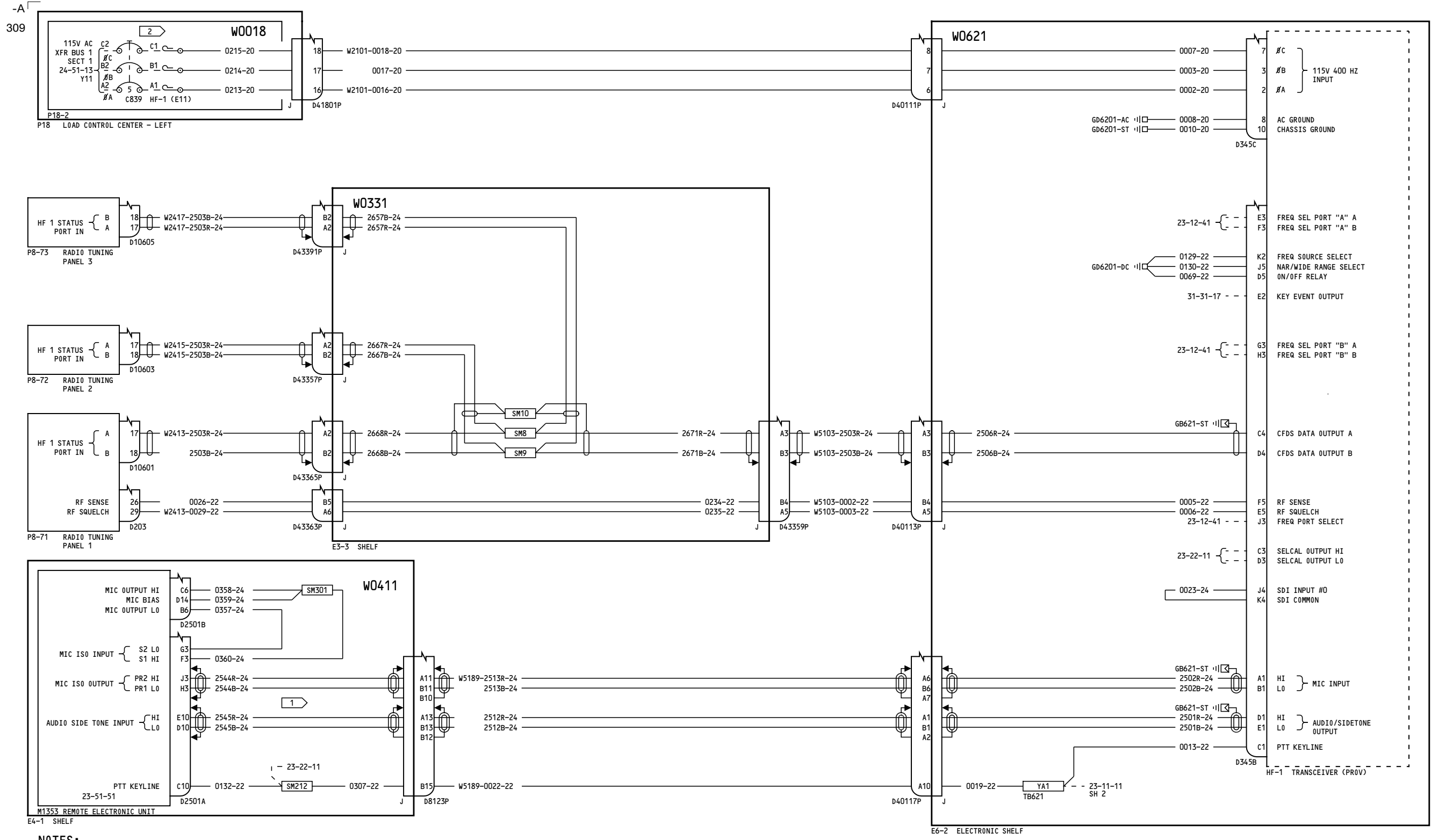
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**NOTES:**

1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

2 CB COLLAR & 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.

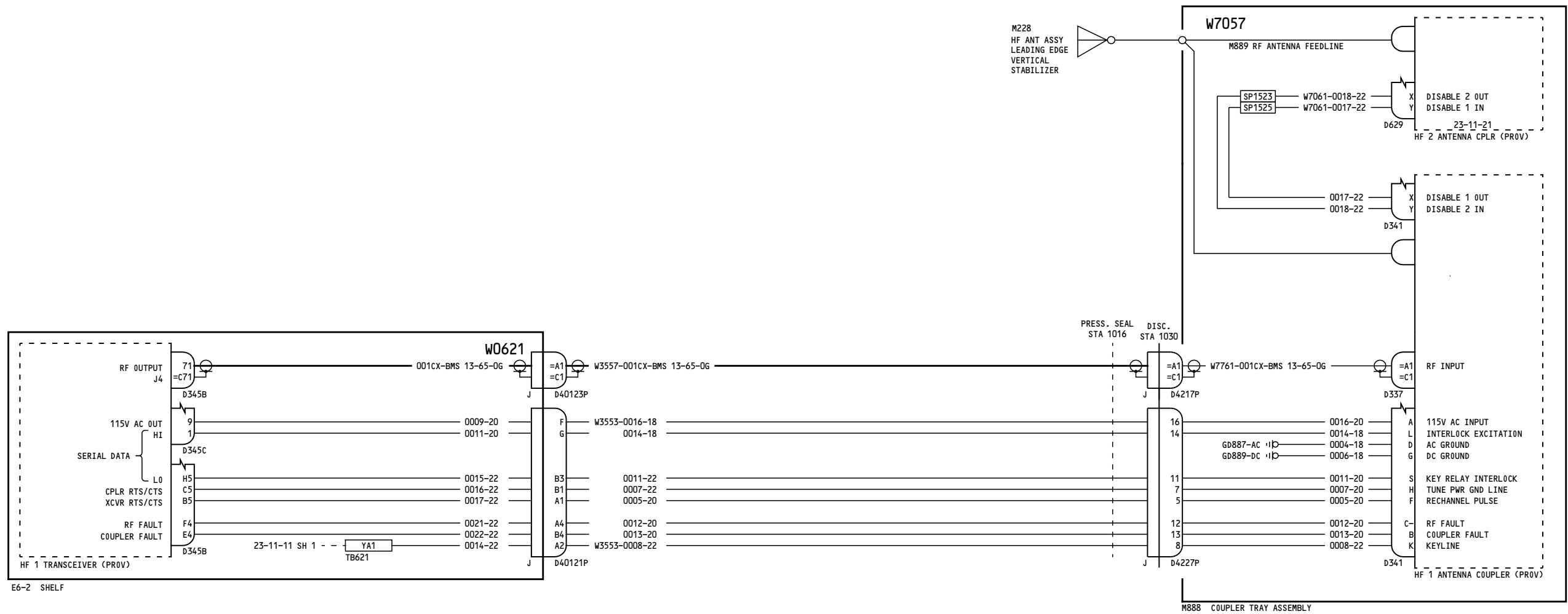
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**NOTES:**

1 TAPE AND STOW NEAR D345A

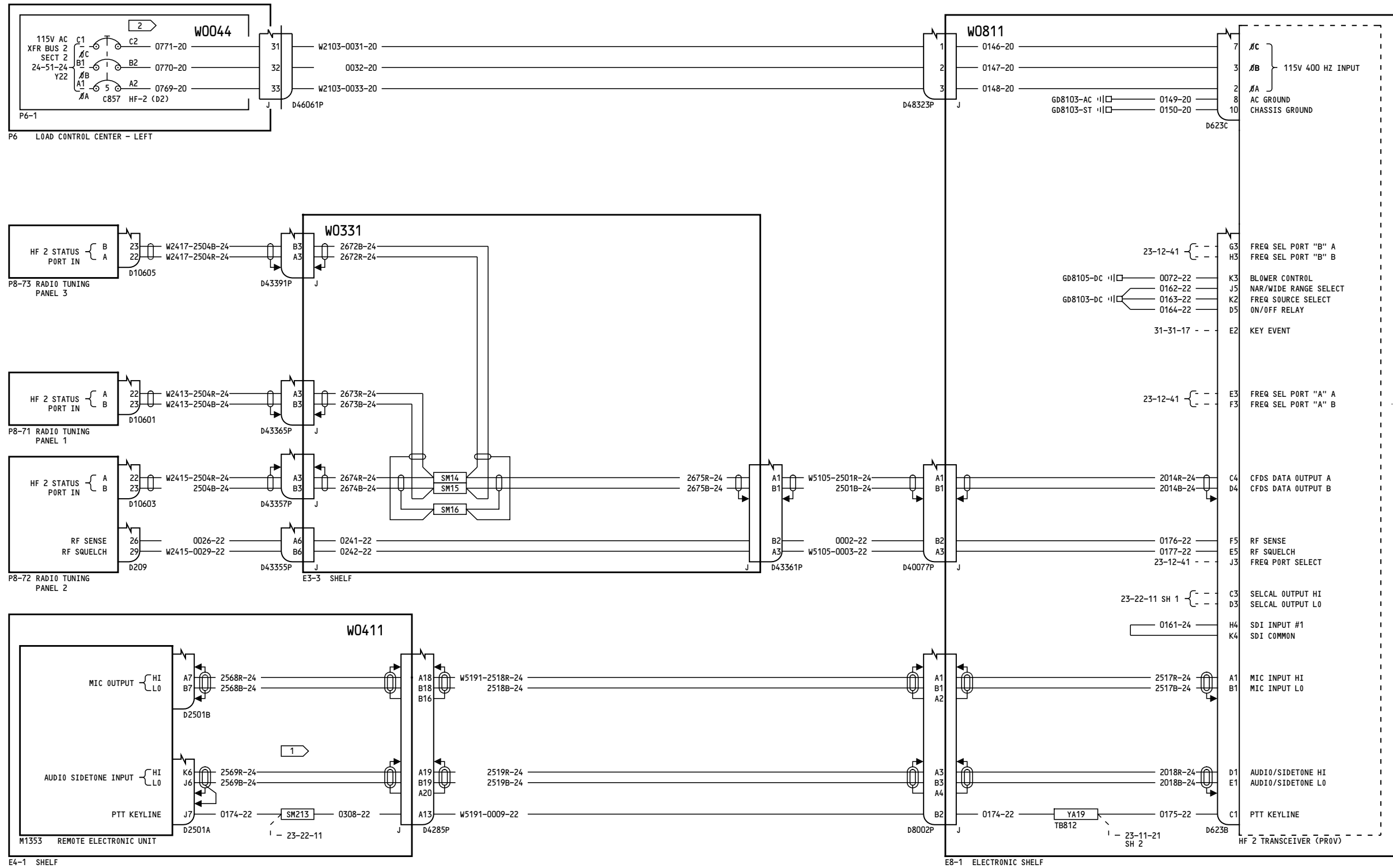
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**NOTES:**

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.

2 CIRCUIT BREAKER COLLAR AND LABEL INOP

YK907-YK909, YL401

**HF COMMUNICATIONS NO.2 (HF-2)**

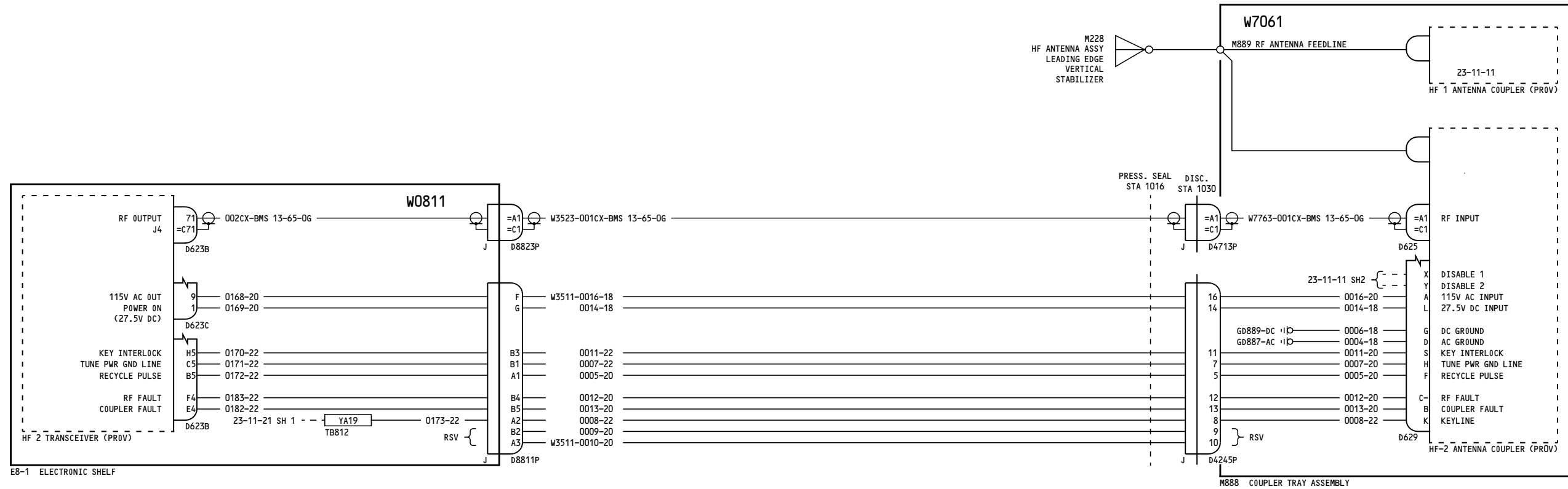
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YK907-YK909, YL401

**HF COMMUNICATIONS  
NO.2 (HF-2)**

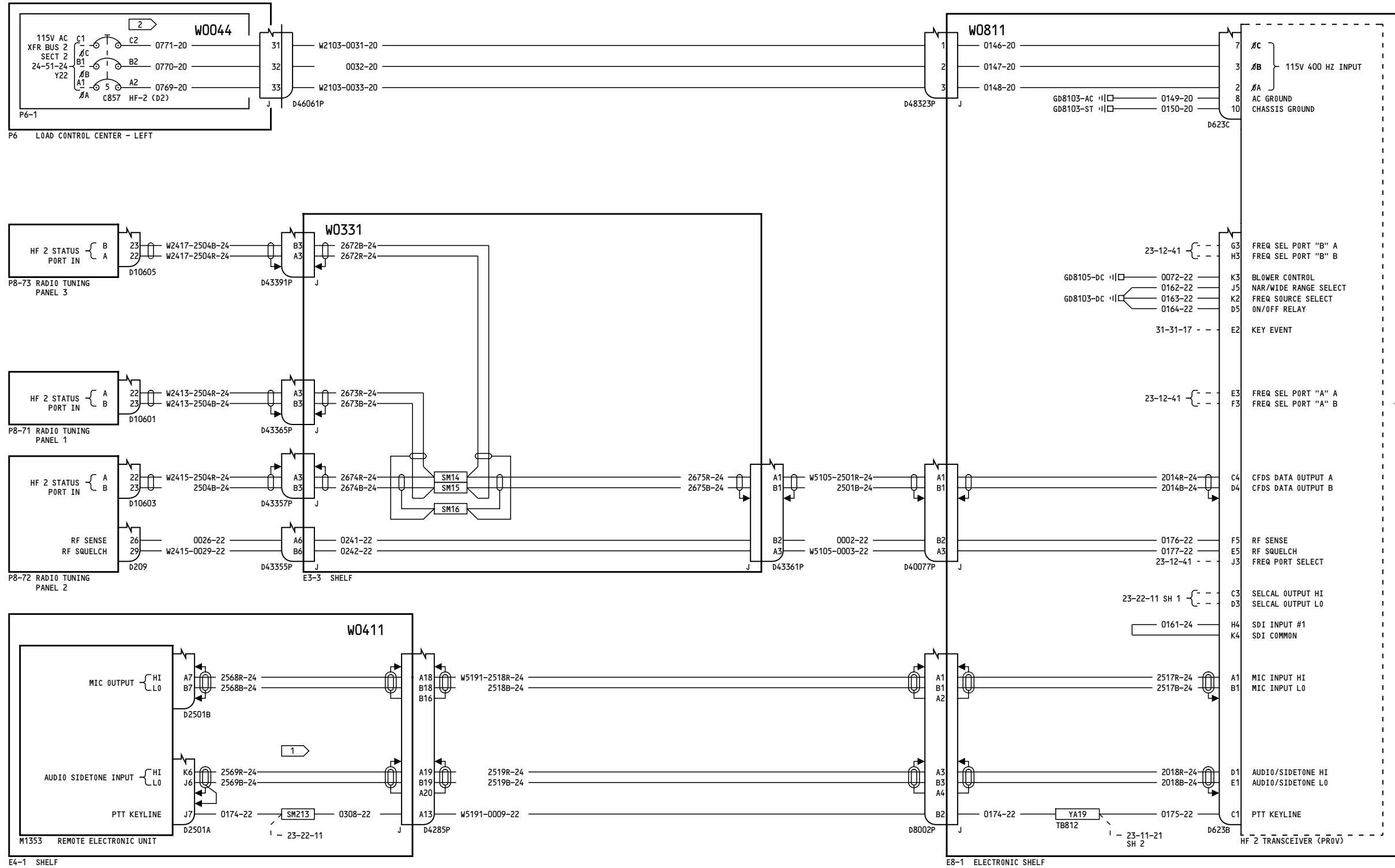
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**NOTES:**

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.

2 CIRCUIT BREAKER COLLAR AND LABEL INOP

YK907-YK909

**HF COMMUNICATIONS NO.2 (HF-2)**

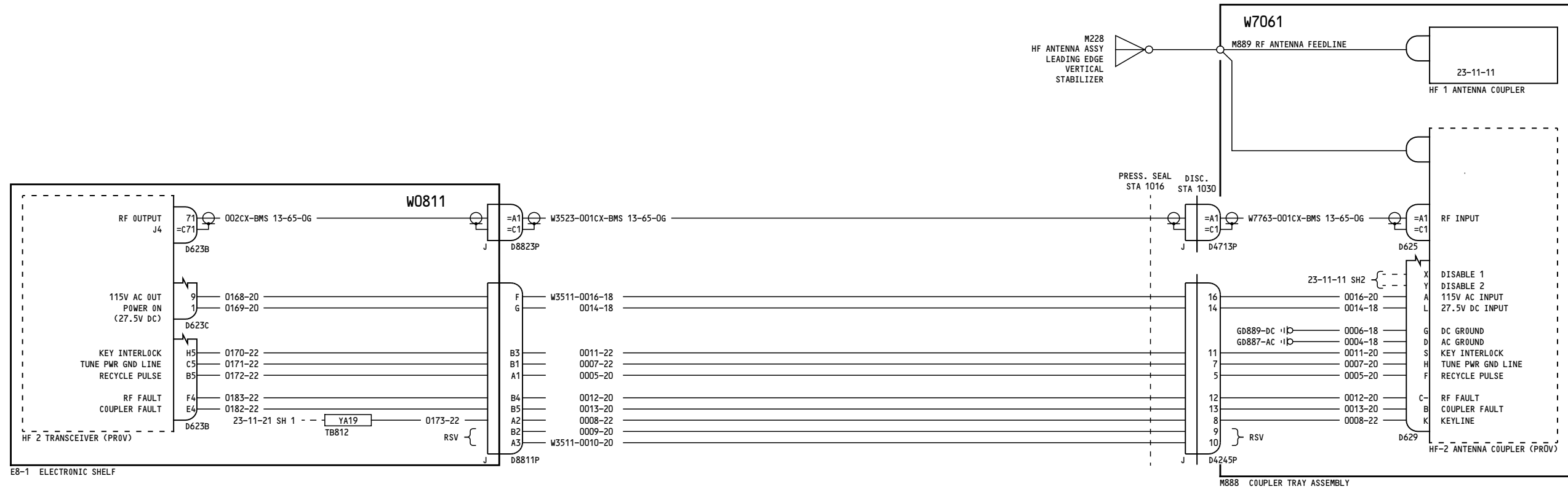
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YK907-YK909

**HF COMMUNICATIONS  
 NO.2 (HF-2)**

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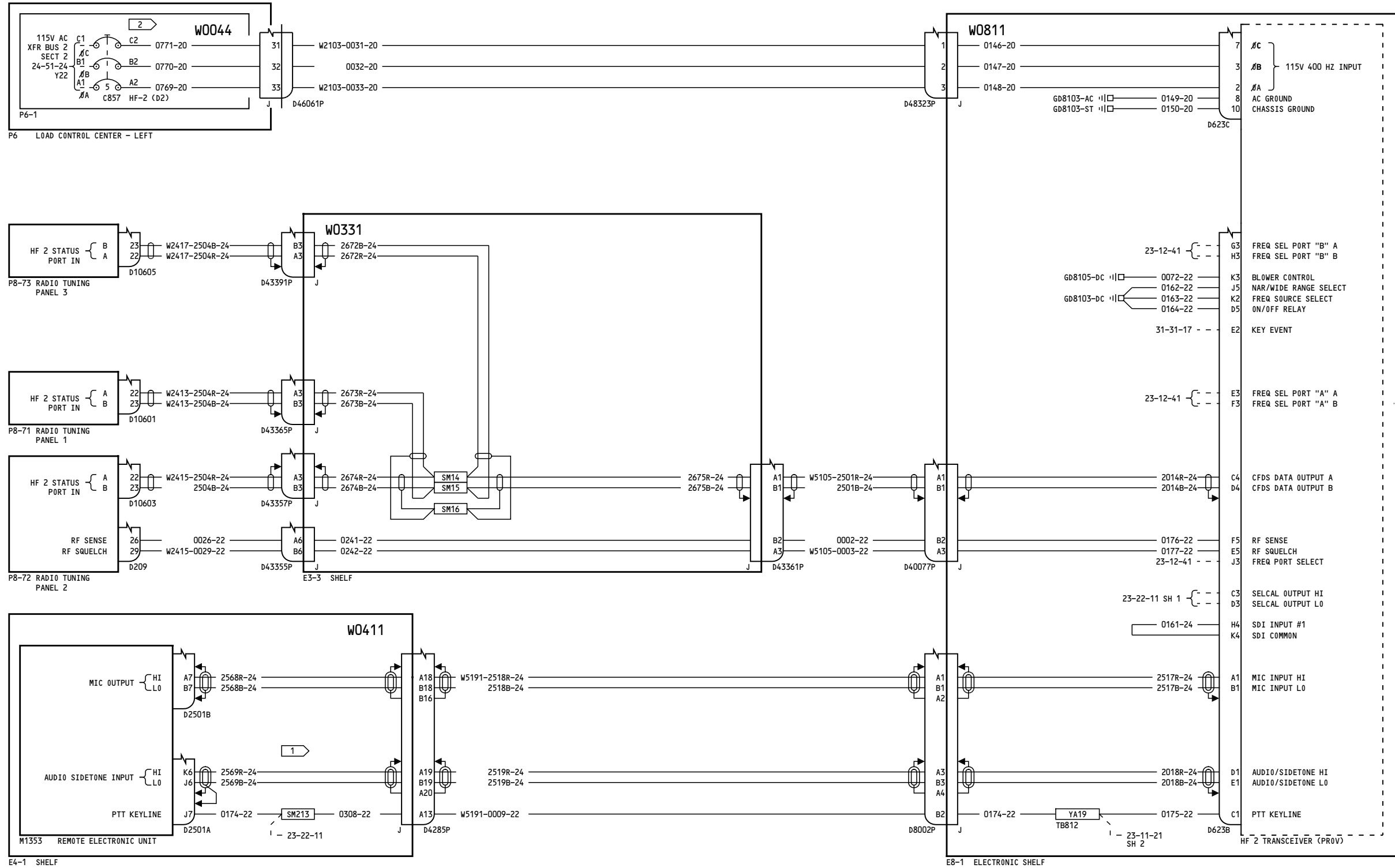
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**NOTES:**

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.

2 CIRCUIT BREAKER COLLAR AND LABEL INOP

YK910-YK920, YL422-YL430

**HF COMMUNICATIONS NO.2 (HF-2)**

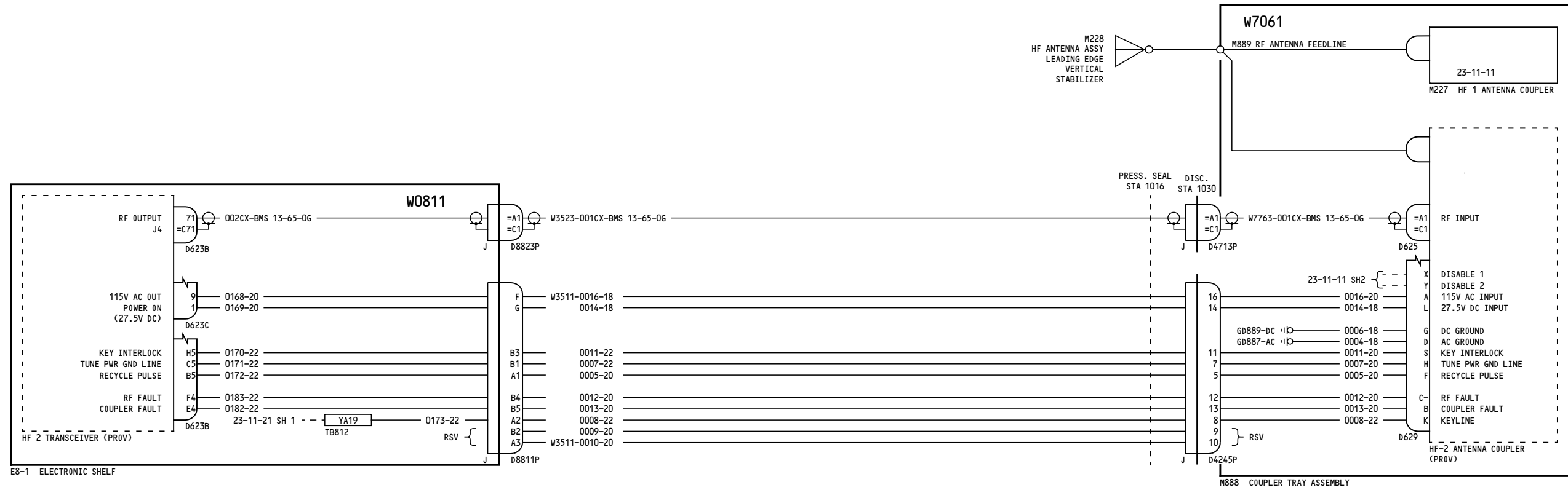
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YK910-YK920, YL422-YL430

HF COMMUNICATIONS  
NO.2 (HF-2)

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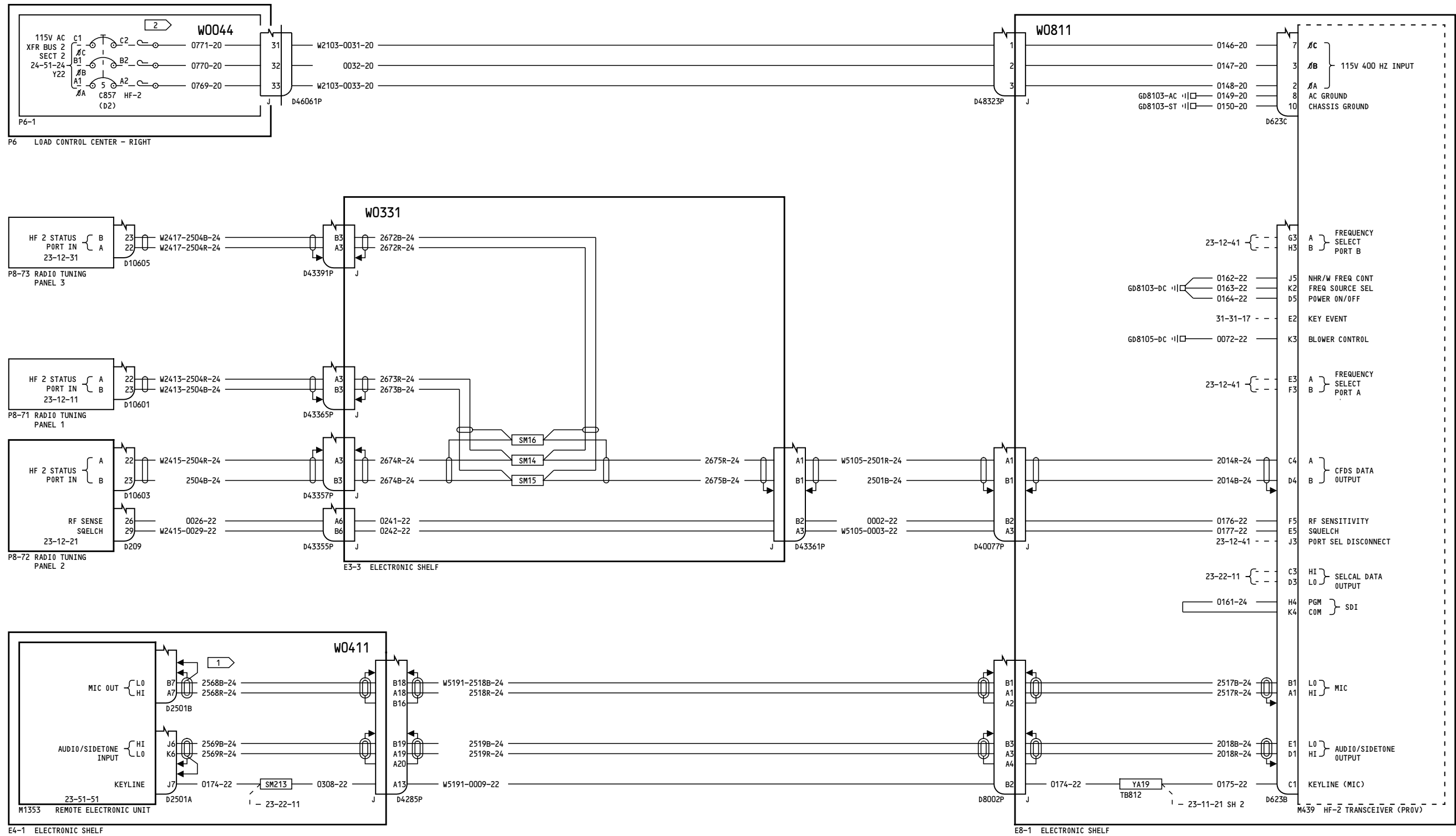
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**NOTES:**

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

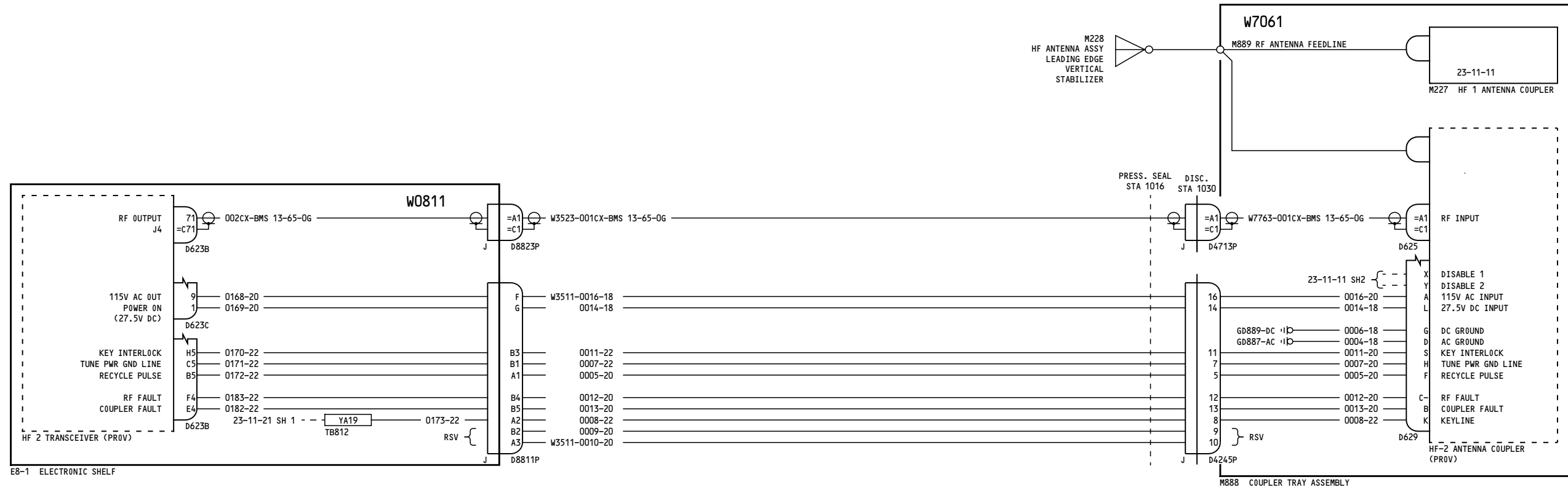
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YL421

**HF COMMUNICATIONS  
 NO.2 (HF-2)**

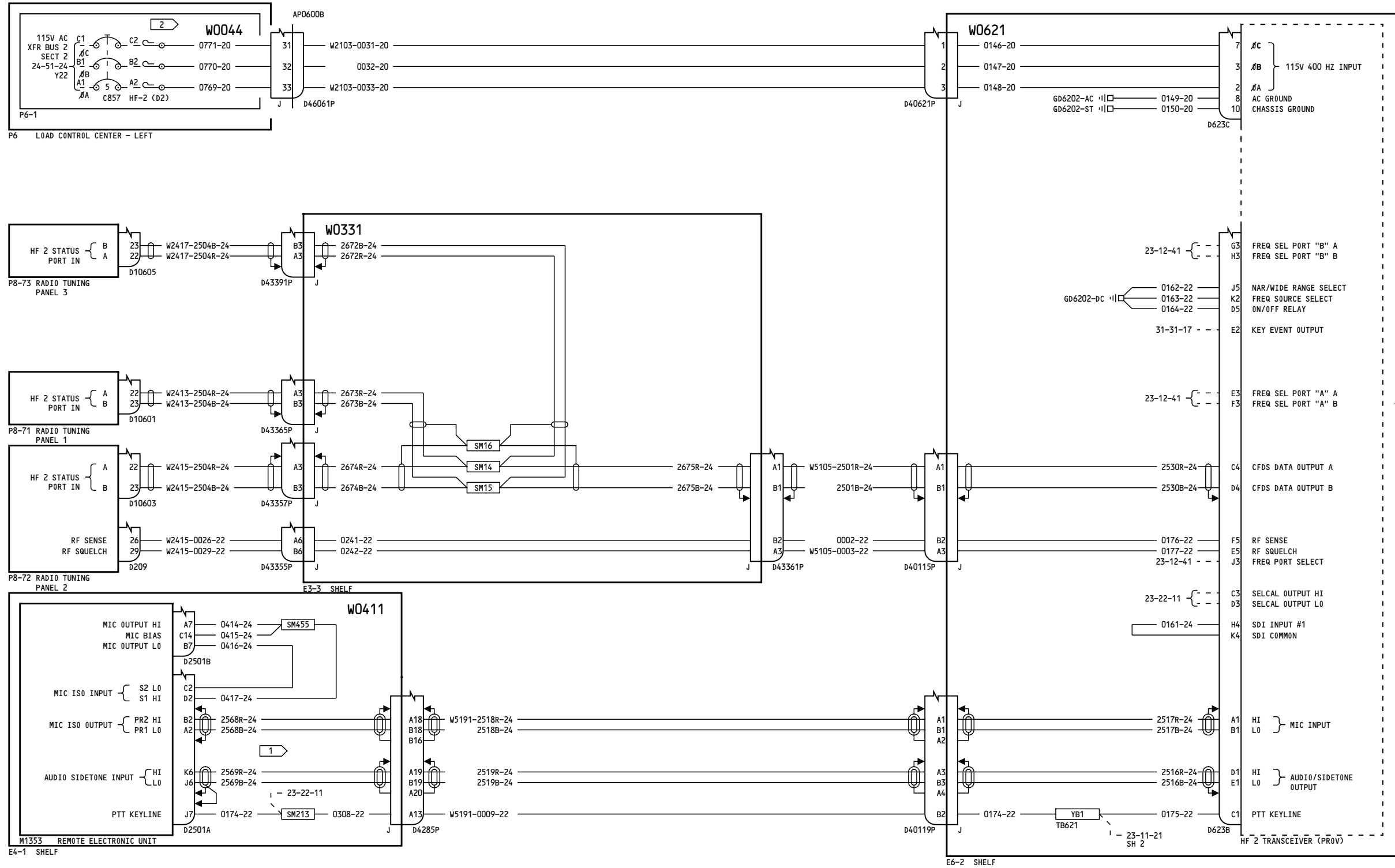
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**NOTES:**

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.

2 COLLAR AND LABEL INOP

YM643-YM670

**HF COMMUNICATIONS NO.2 (HF-2)**

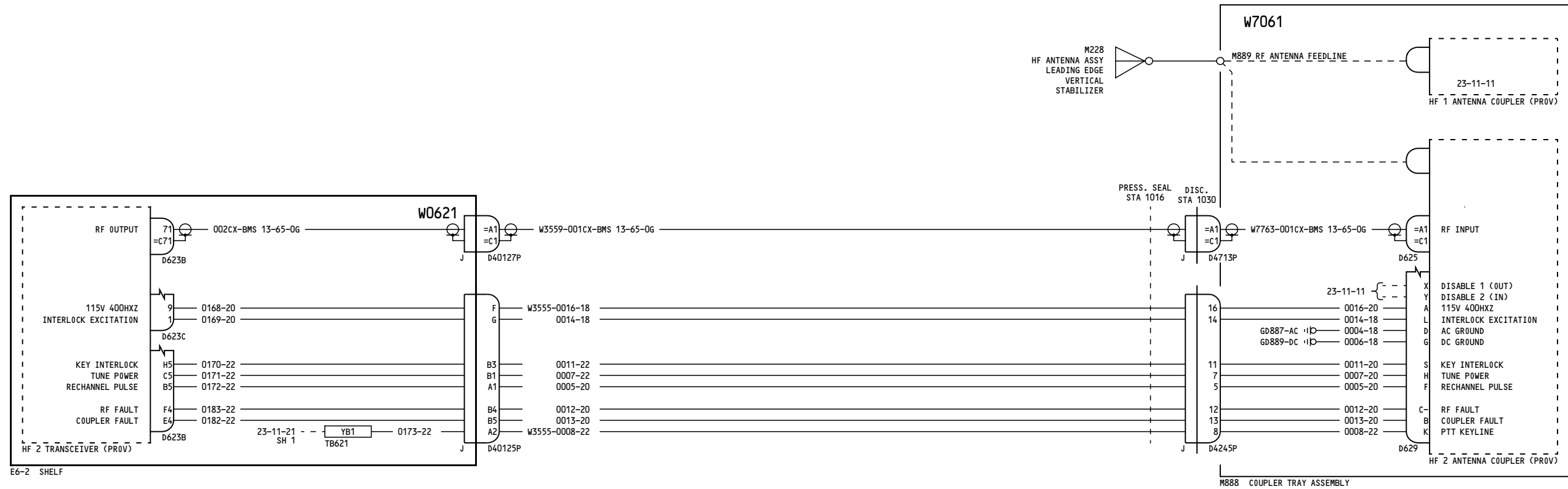
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YM643-YM670

**HF COMMUNICATIONS  
NO.2 (HF-2)**

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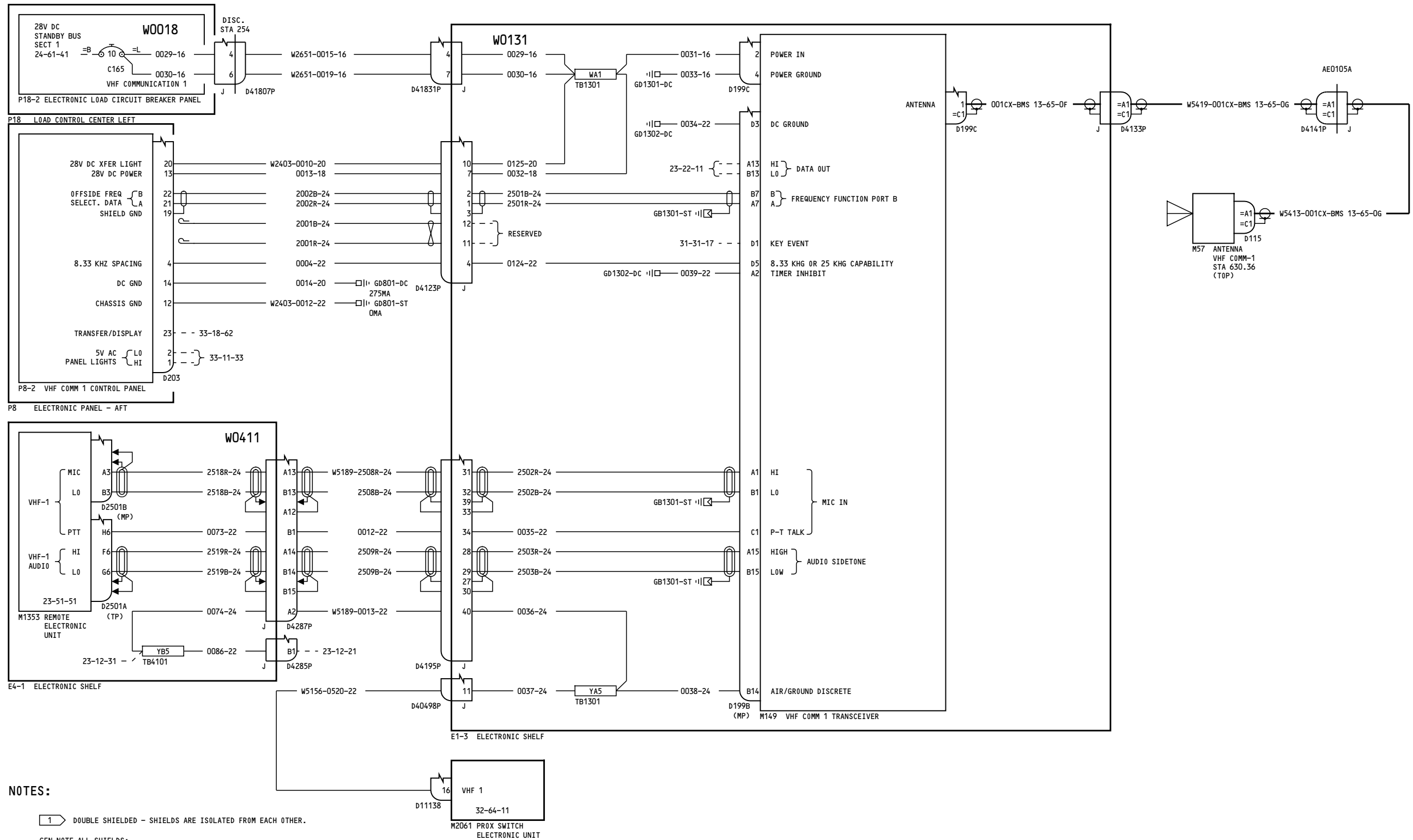
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**NOTES:**

1 DOUBLE SHIELDED - SHIELDS ARE ISOLATED FROM EACH OTHER.

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

YC001-YC016

**VHF COMMUNICATION NO.1**

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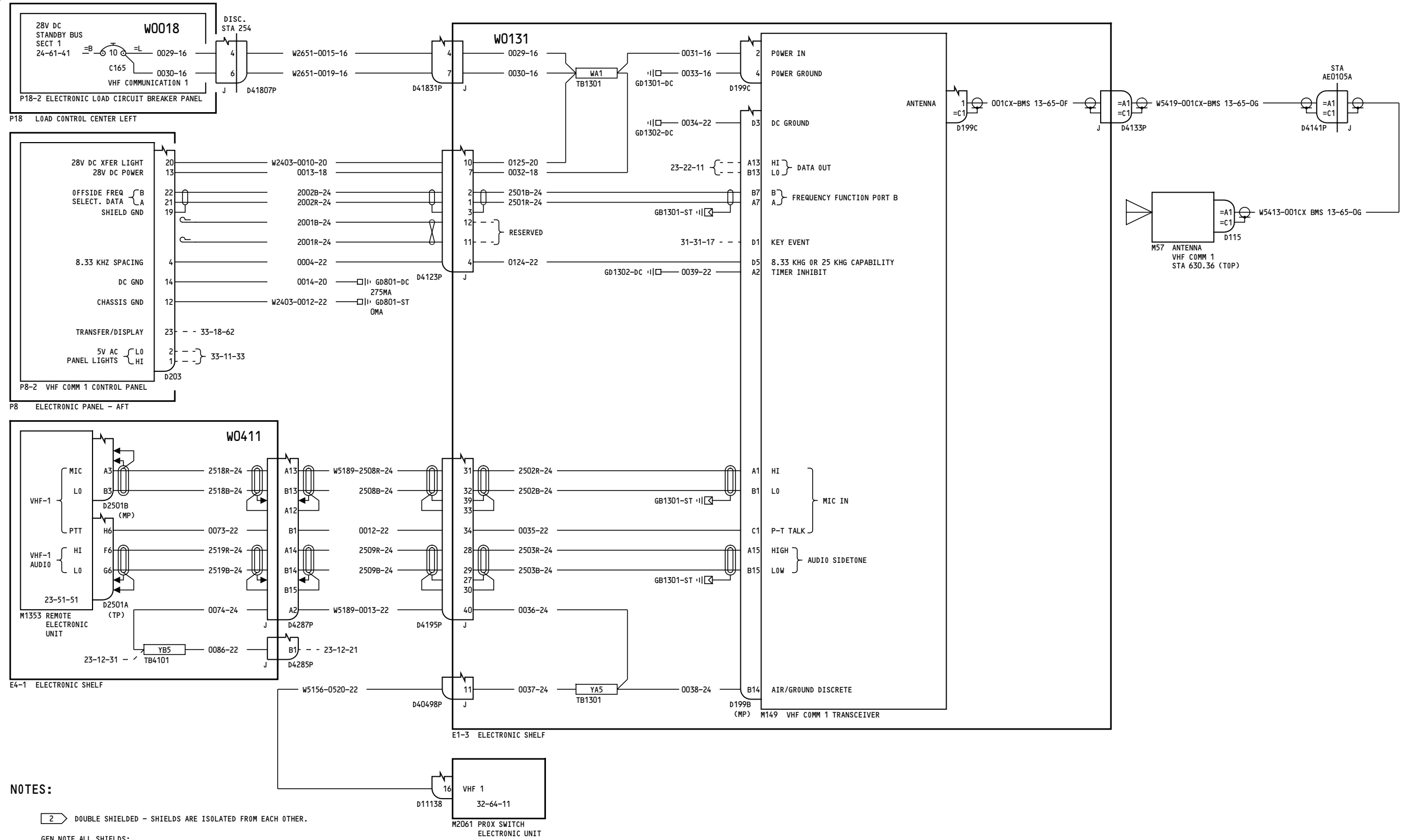
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**NOTES:**

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.

YC017-YC019

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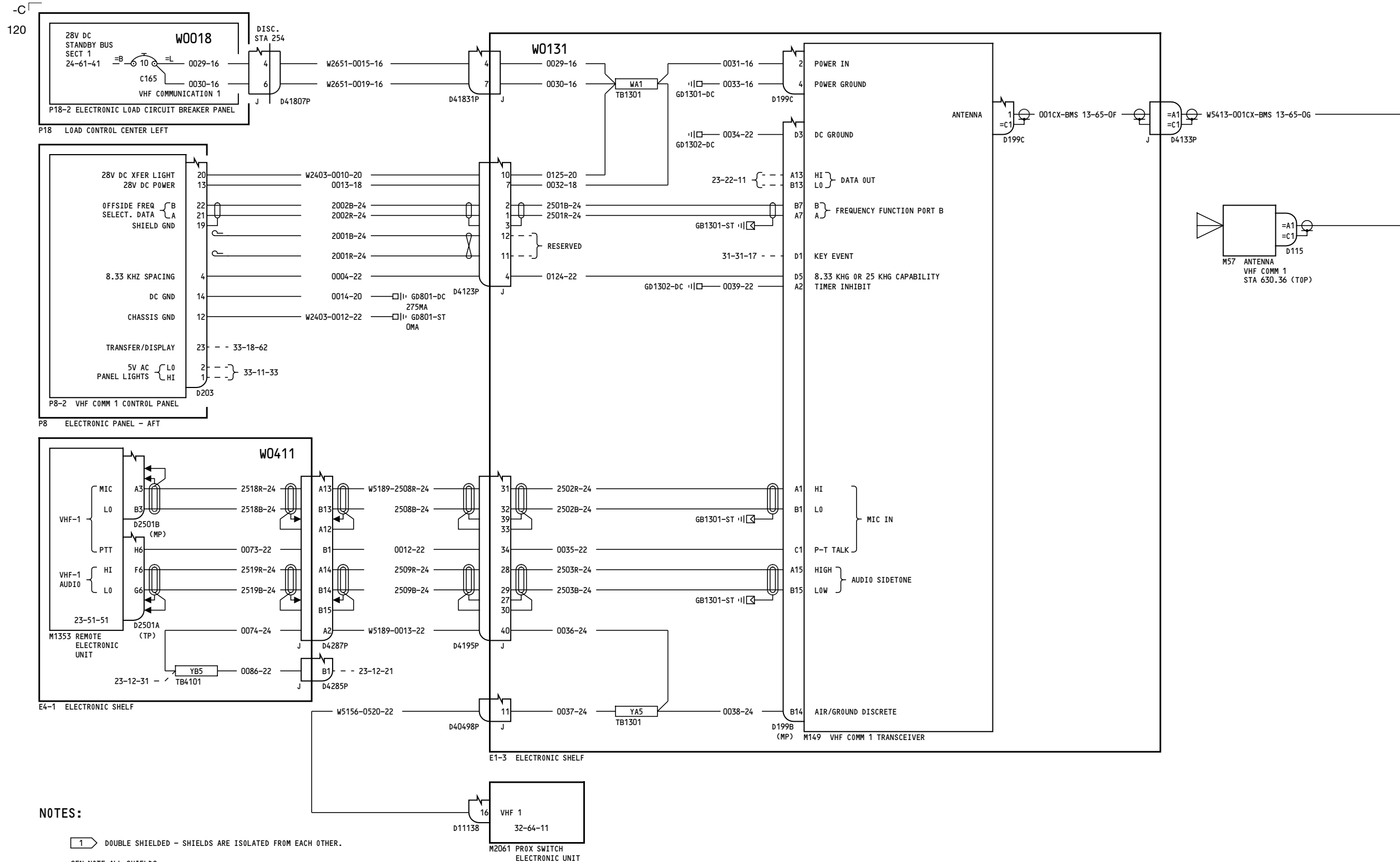
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**NOTES:**

1 DOUBLE SHIELDED - SHIELDS ARE ISOLATED FROM EACH OTHER.

GEN NOTE ALL SHIELDS:  
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 SHIELD PIGTAIL MUST NOT EXCEED 2 INCHES.

YC020-YC050

**VHF COMMUNICATION NO.1**

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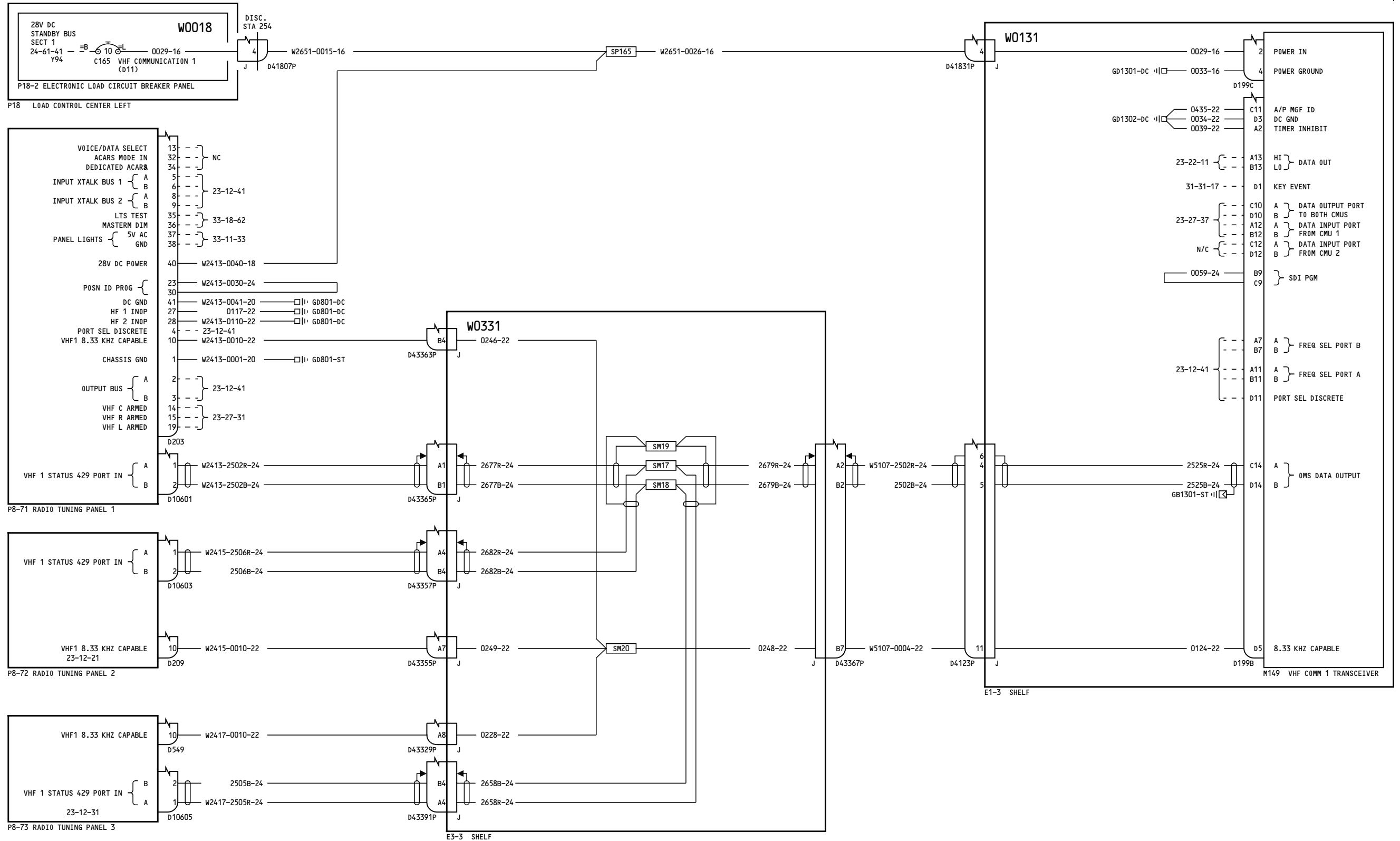
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YK901-YK906

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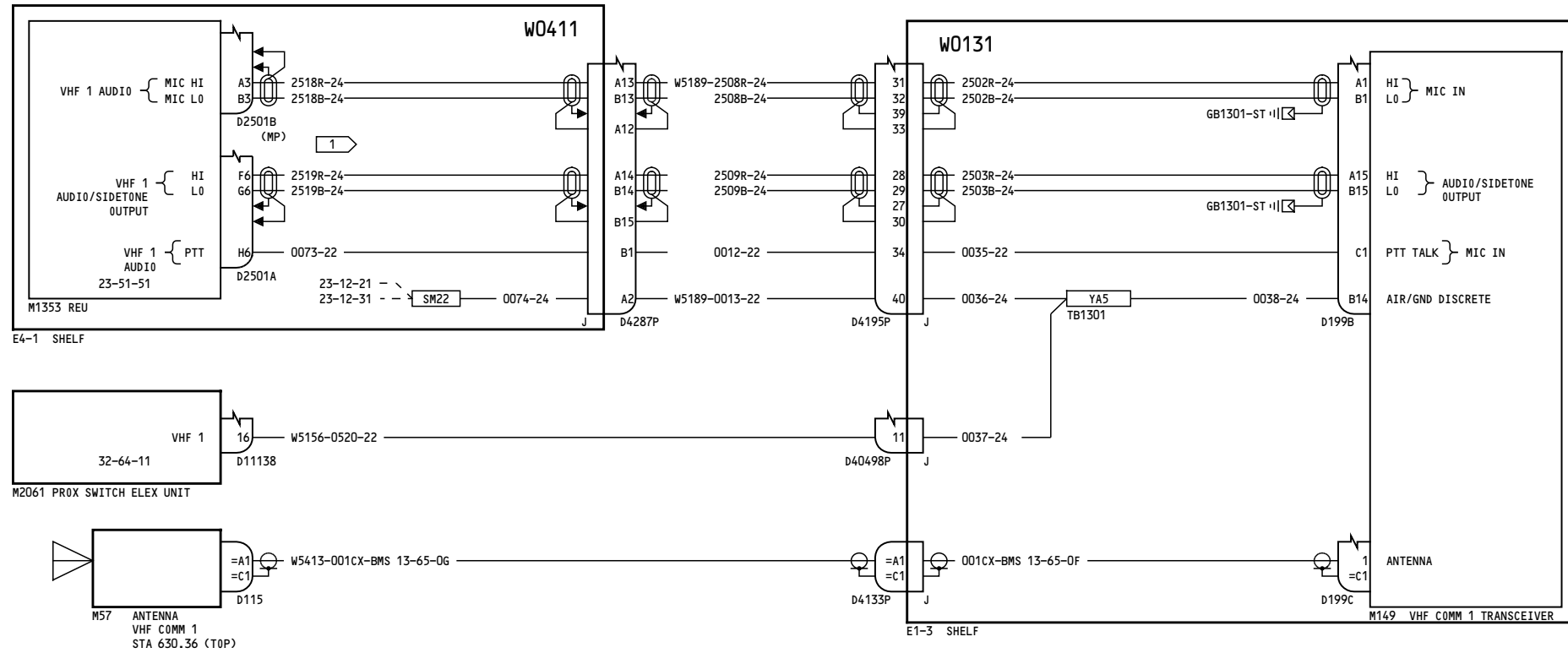
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**NOTES:** 1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.  
 GEN NOTE ALL SHIELDS:  
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YK901-YK906	<p align="center"><b>VHF COMMUNICATION NO.1</b></p> <p align="center">D280A103</p>
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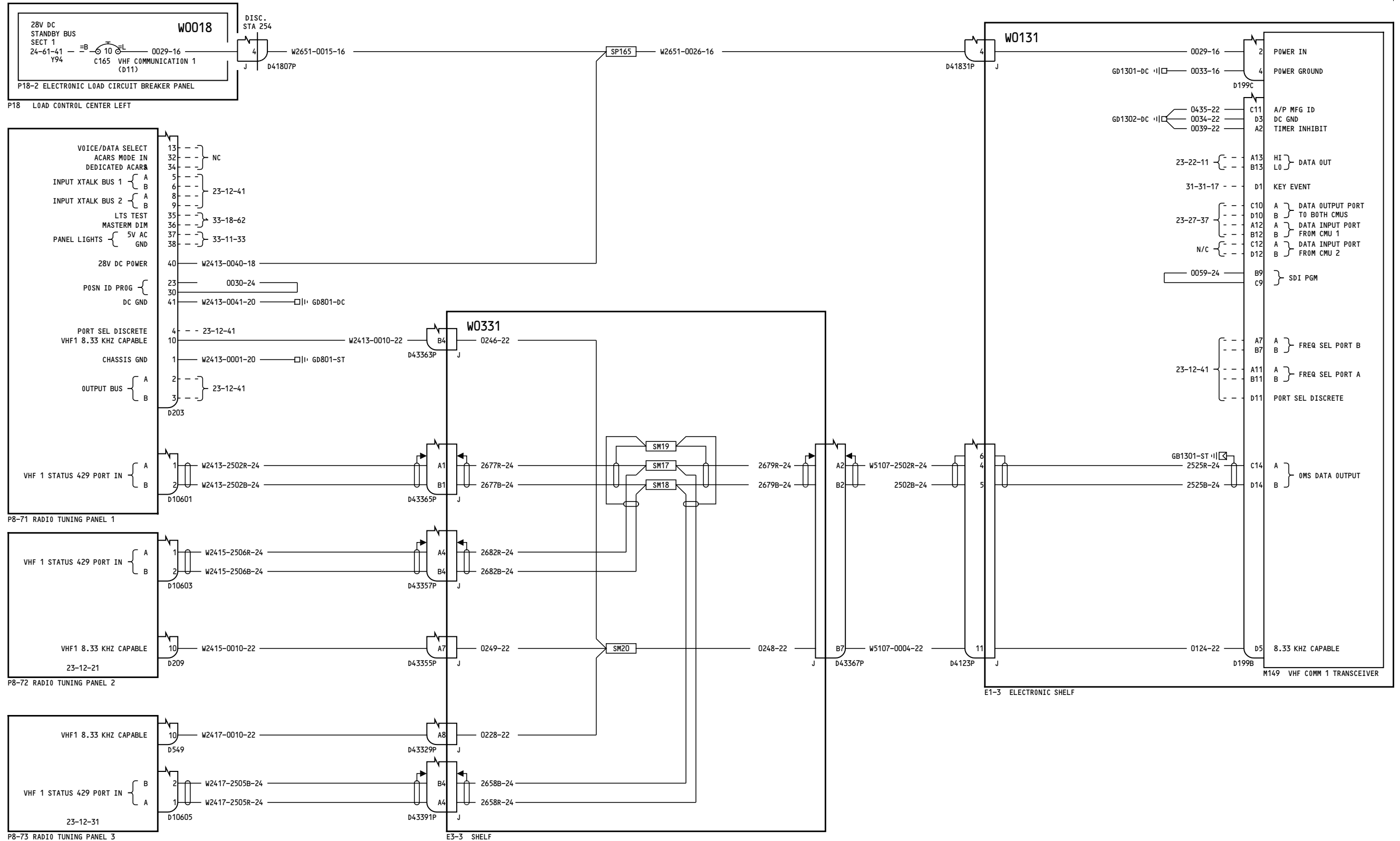
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YK907-YL401, YL422-YM670

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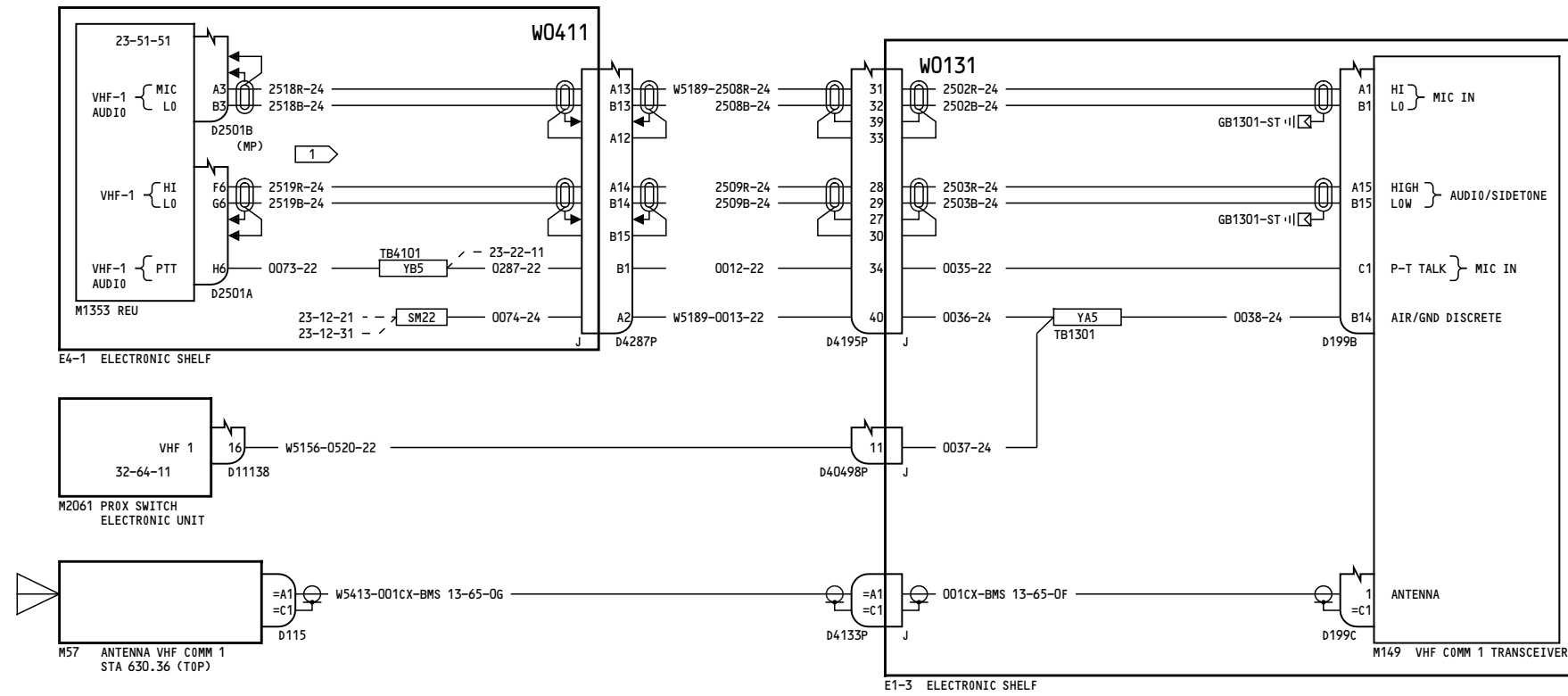
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**NOTES:** 1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

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YK907-YL401, YL422-YM670

**VHF COMMUNICATION NO.1**

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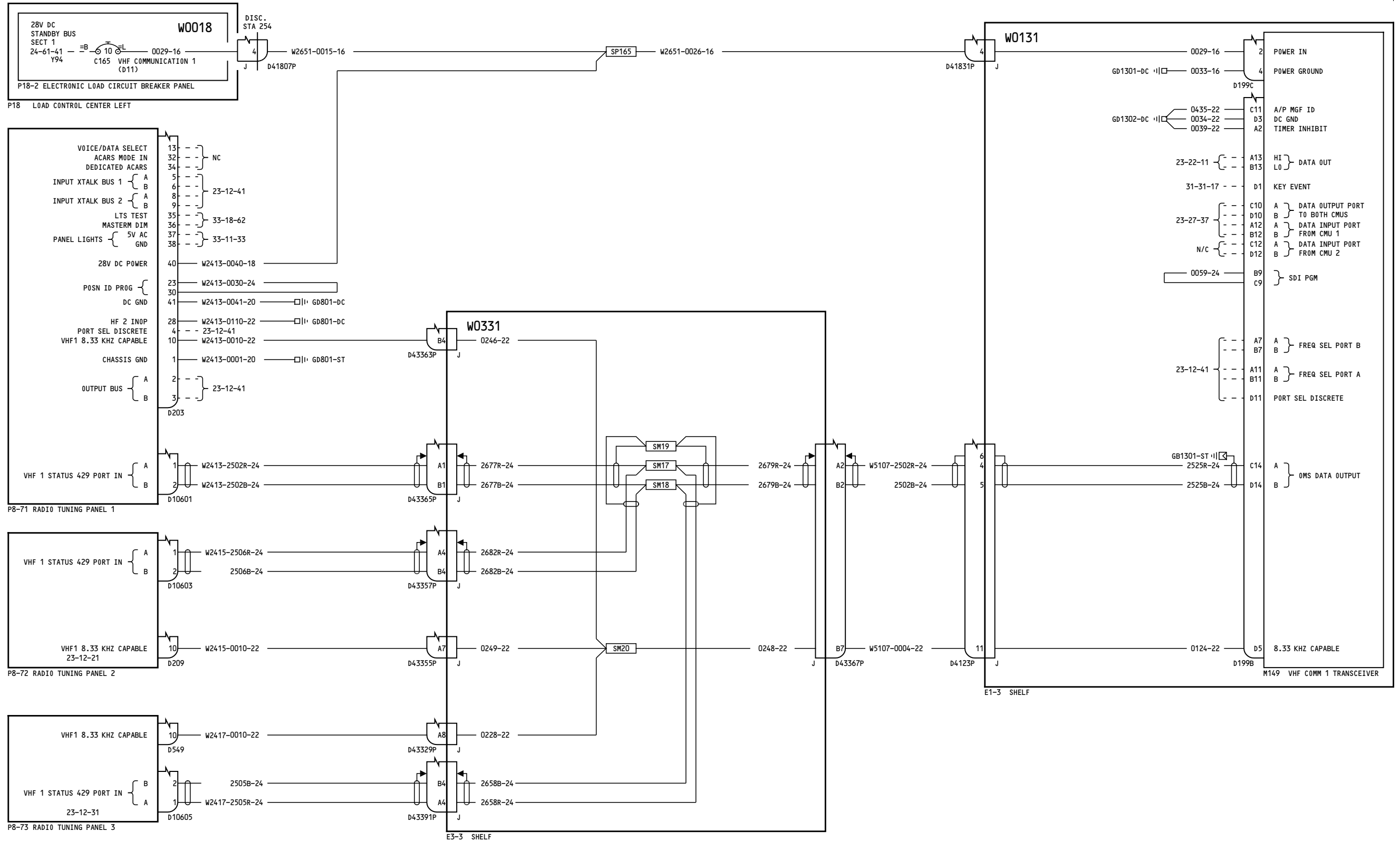
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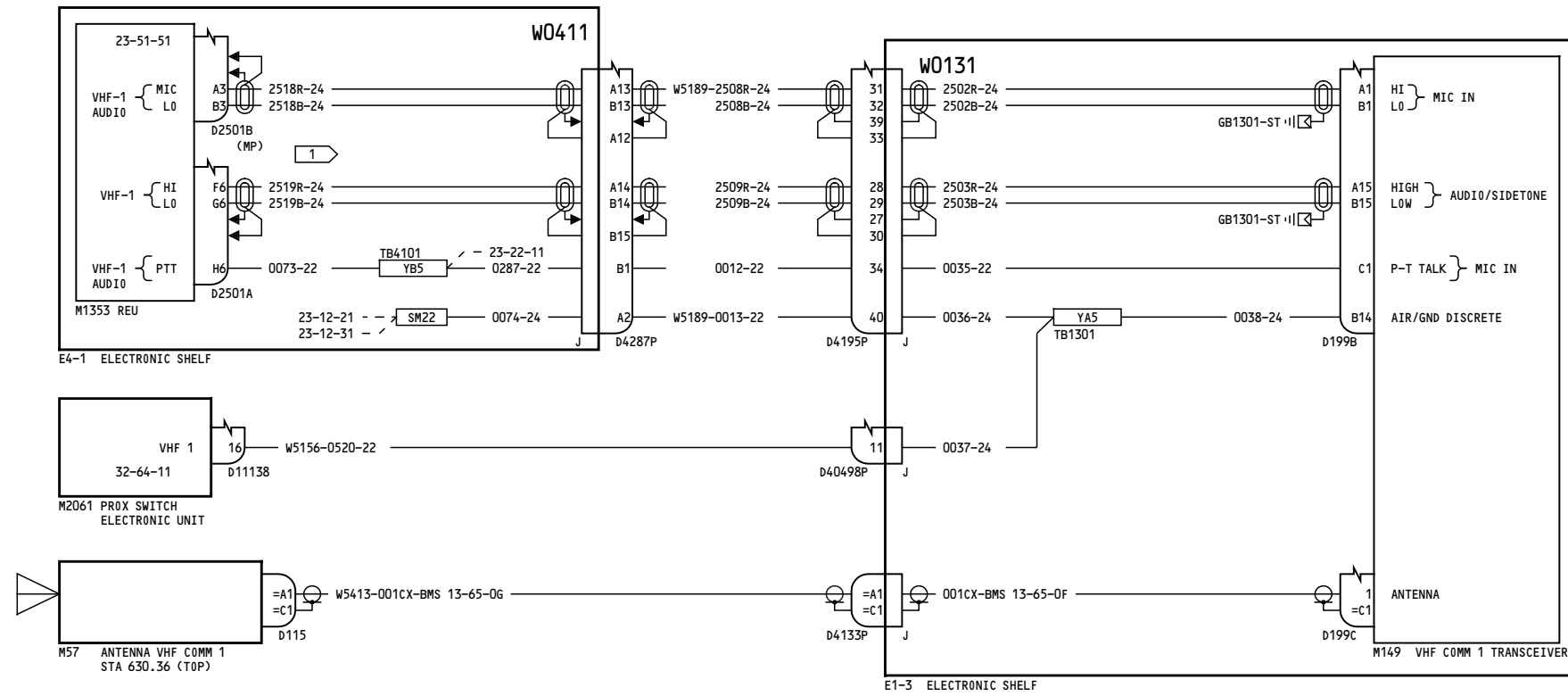
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**NOTES:** 1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

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

YL421

**VHF COMMUNICATION NO.1**

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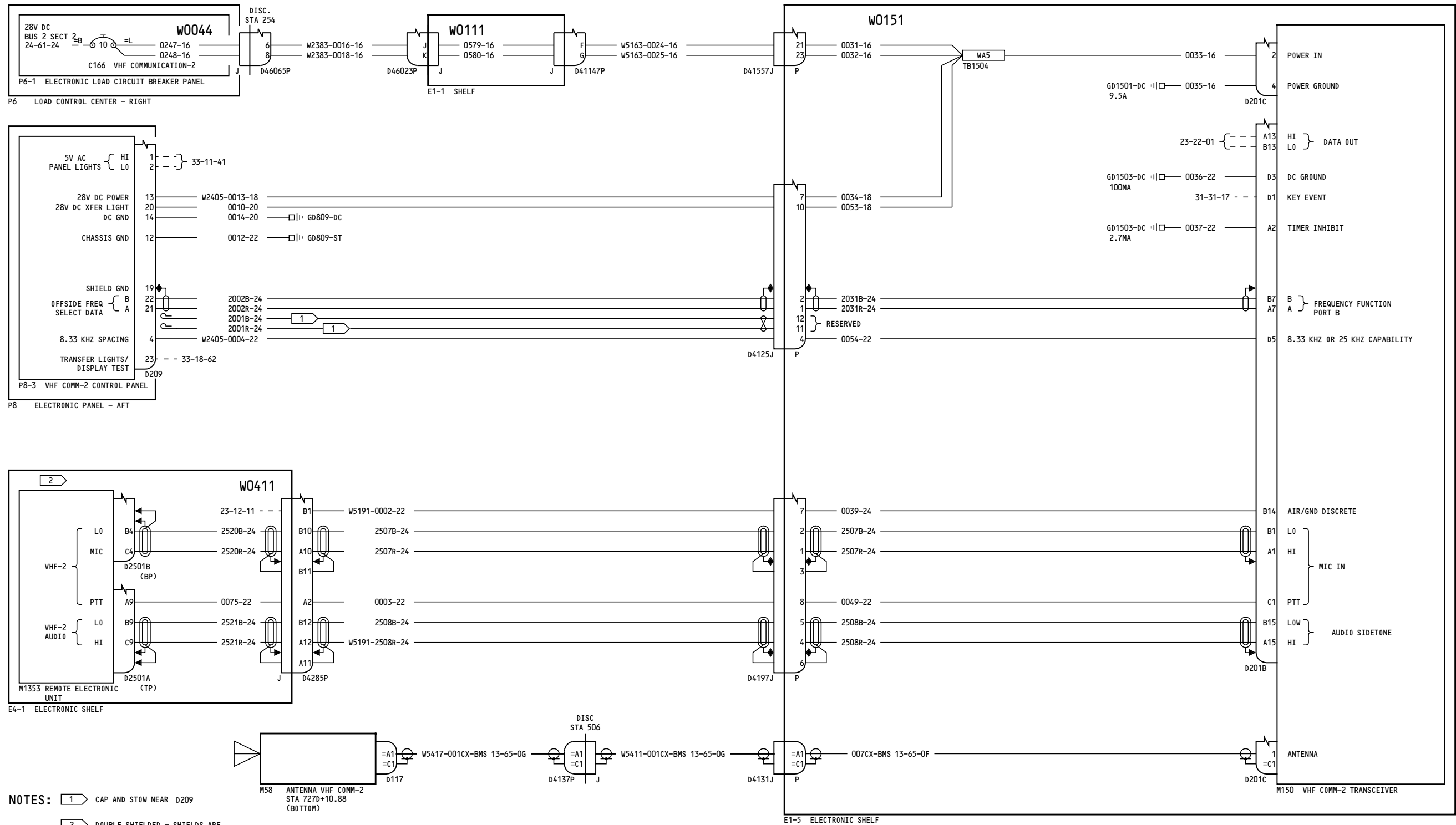
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**NOTES:** 1 CAP AND STOW NEAR D209

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.

YC001-YC016

**VHF COMMUNICATION NO.2**

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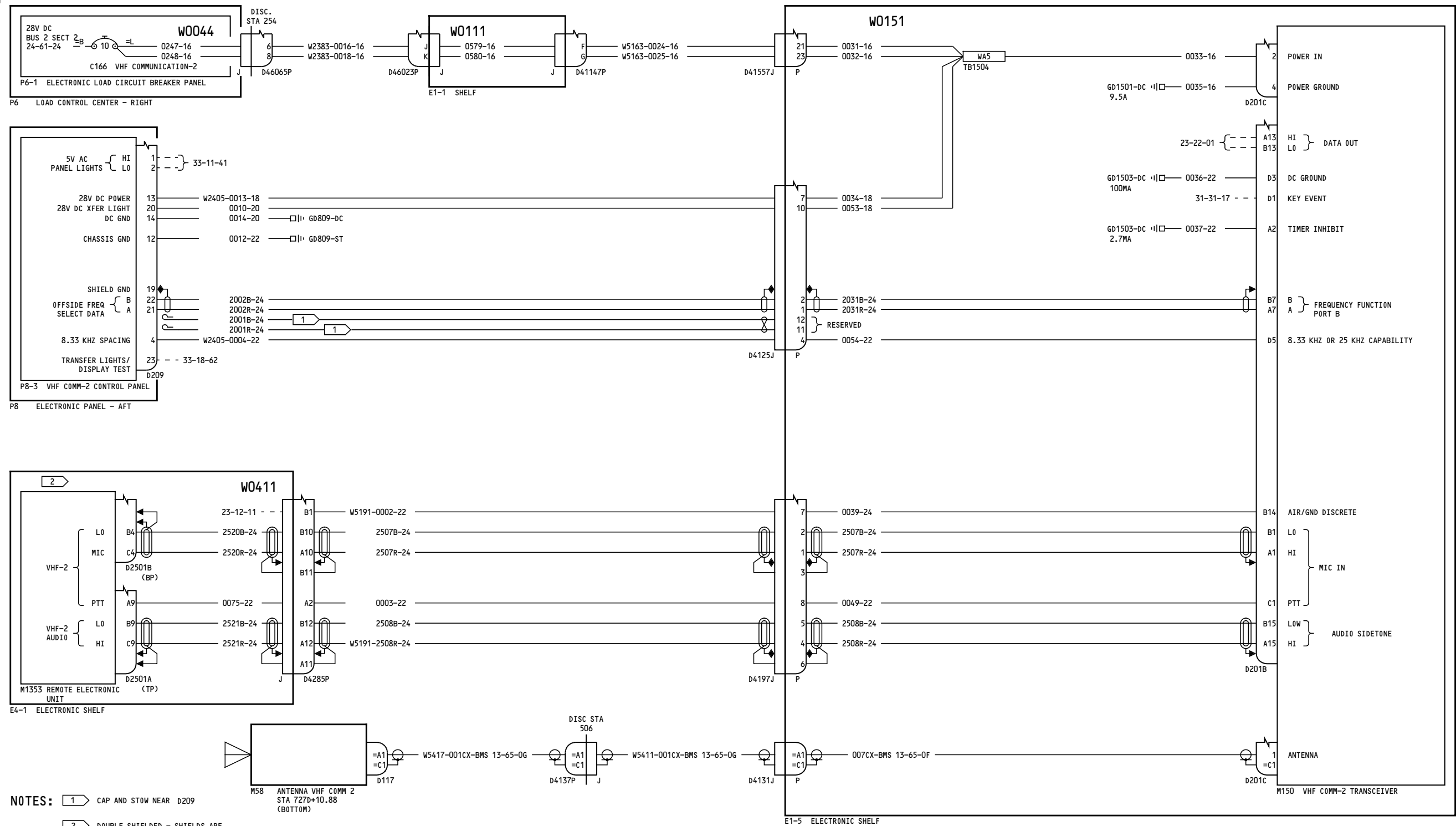
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**NOTES:** 1 CAP AND STOW NEAR D209

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.  
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YC017-YC019	<b>VHF COMMUNICATION NO.2</b>
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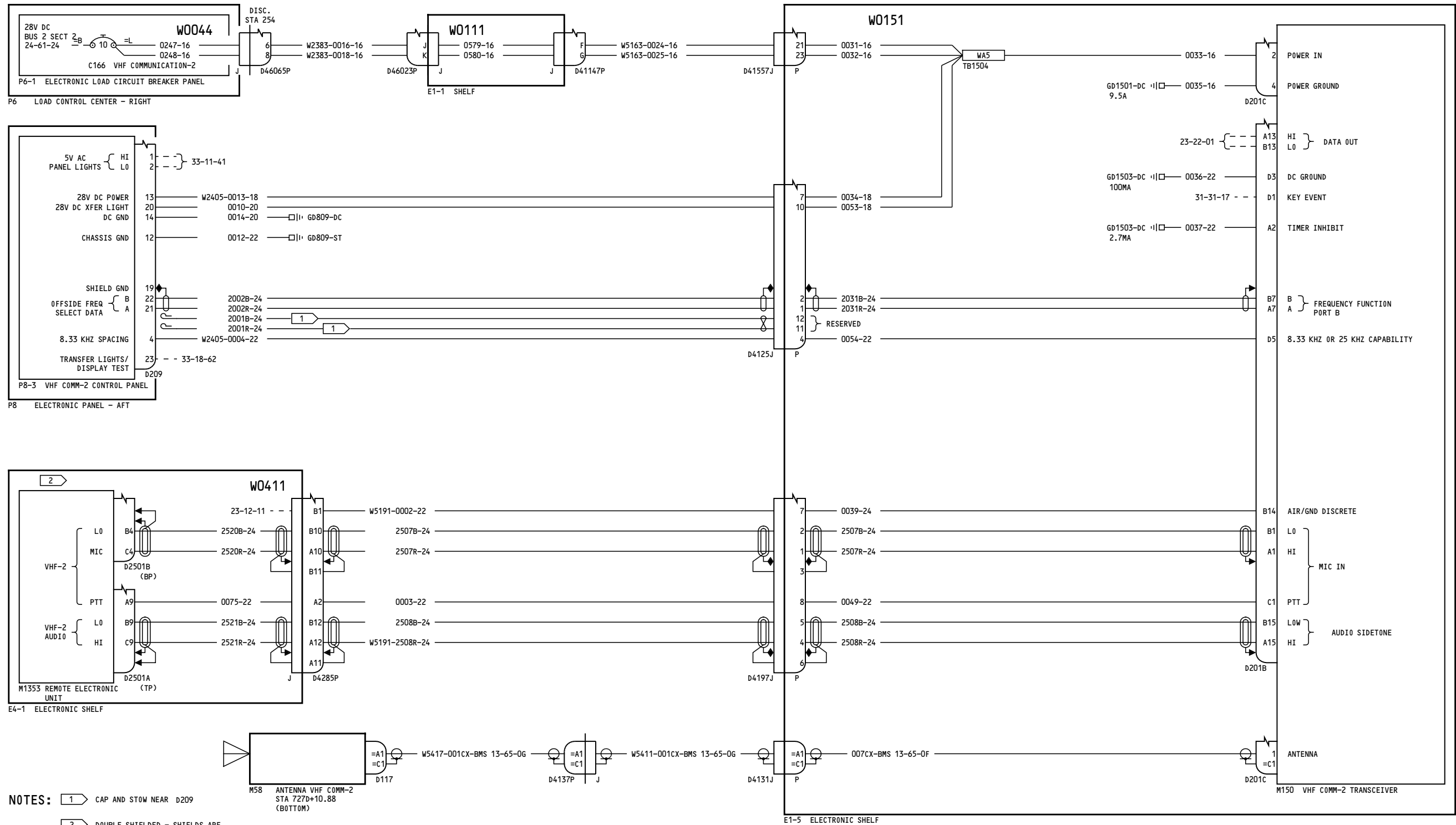
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**NOTES:** 1 CAP AND STOW NEAR D209

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.  
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YC020-YC050

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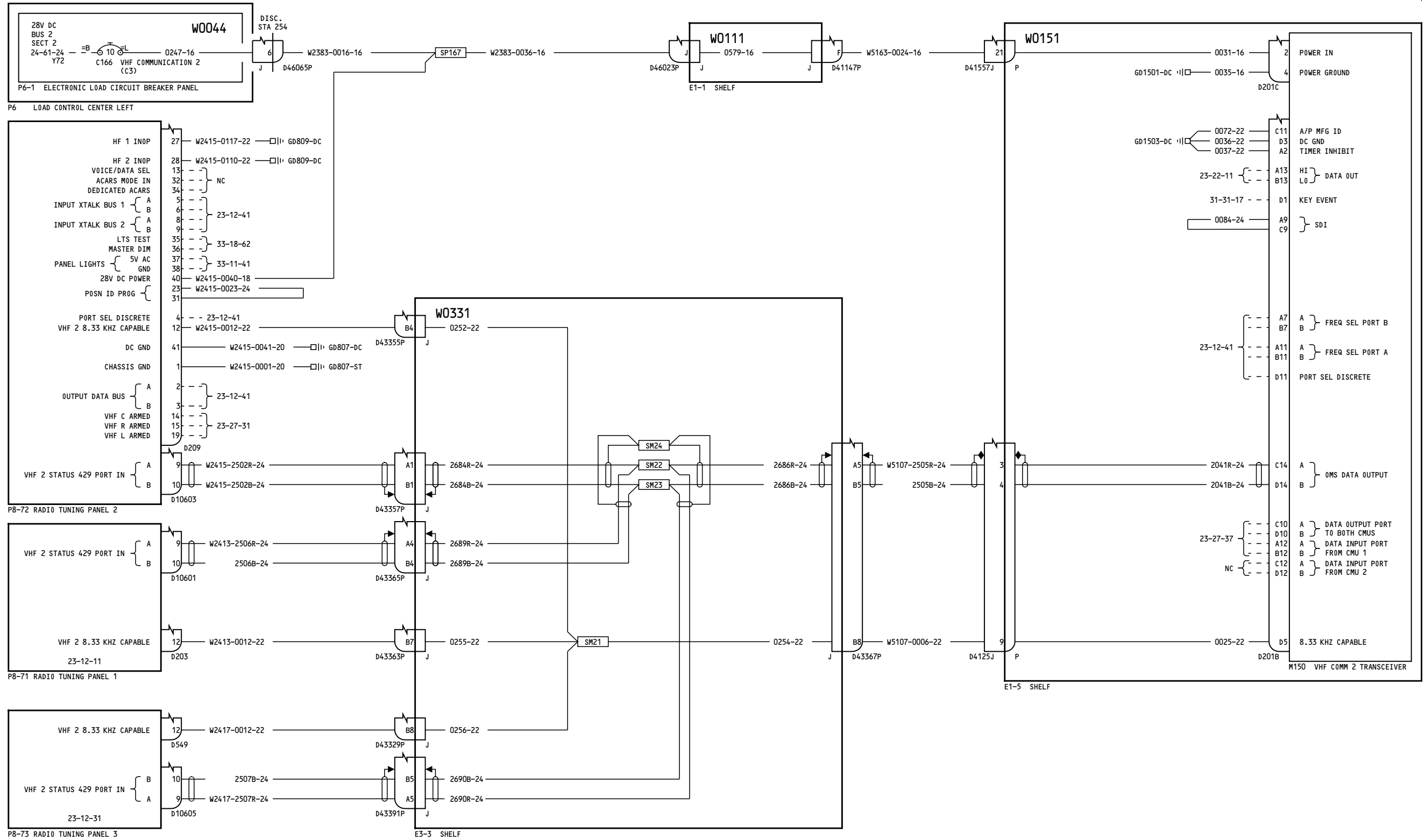
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YK901-YK906

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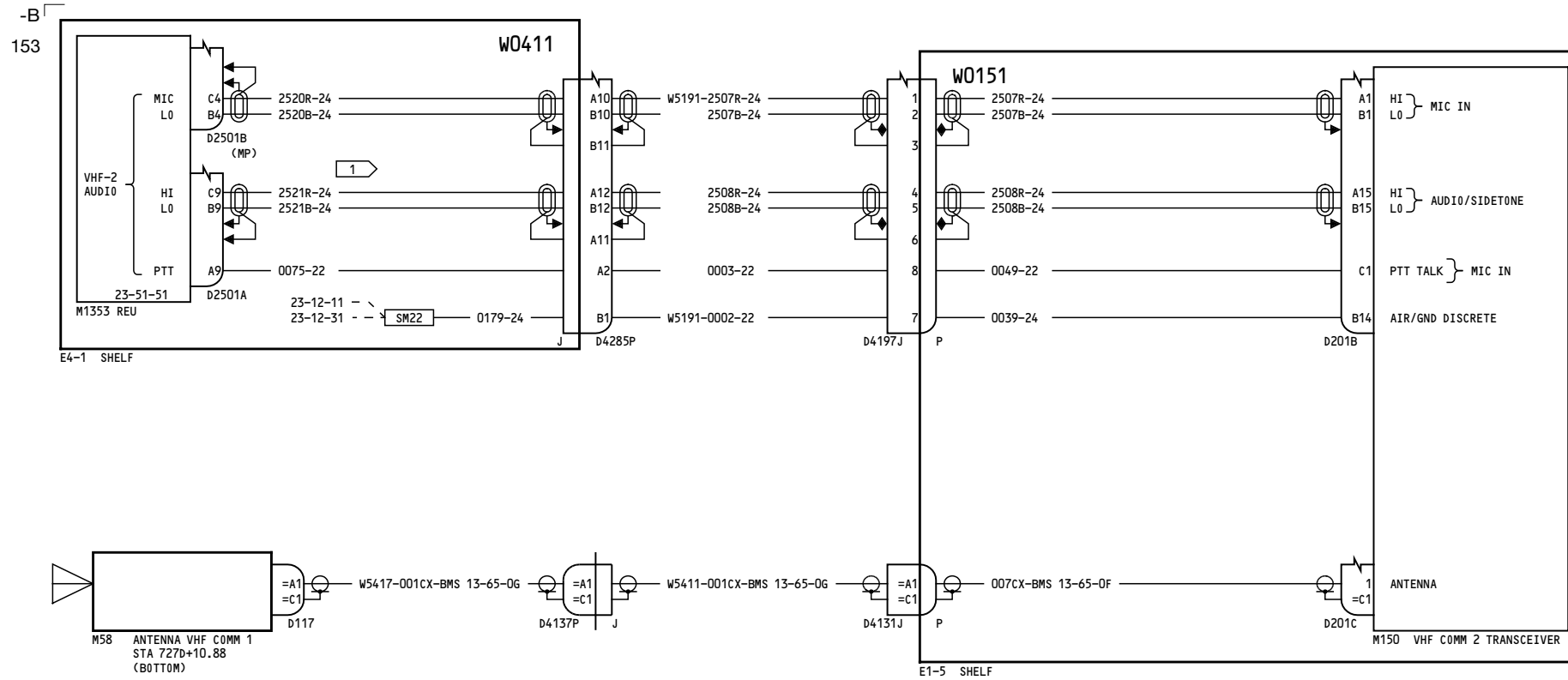
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**NOTES:**

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.

YK901-YK906

**VHF COMMUNICATION NO.2**

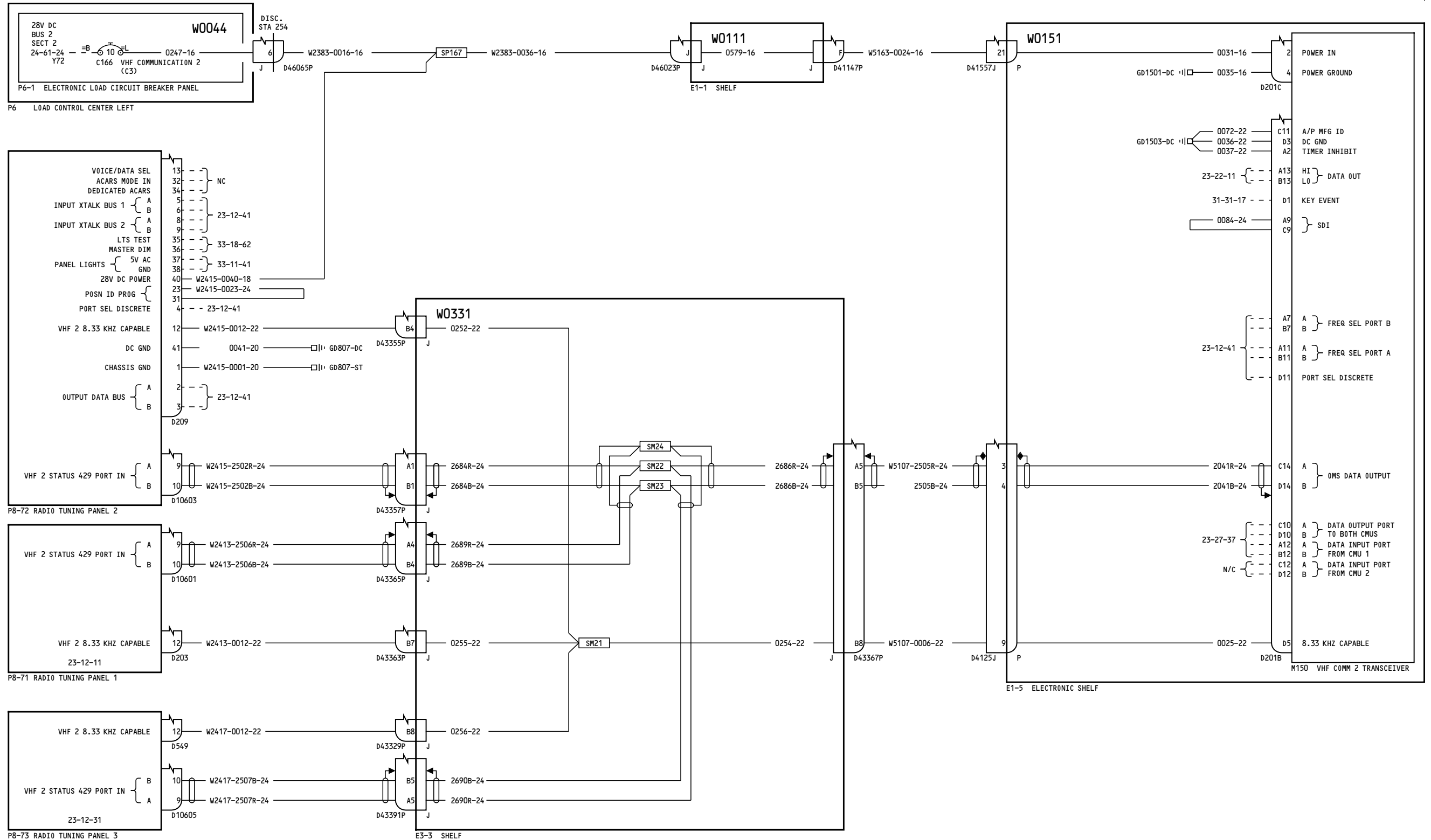
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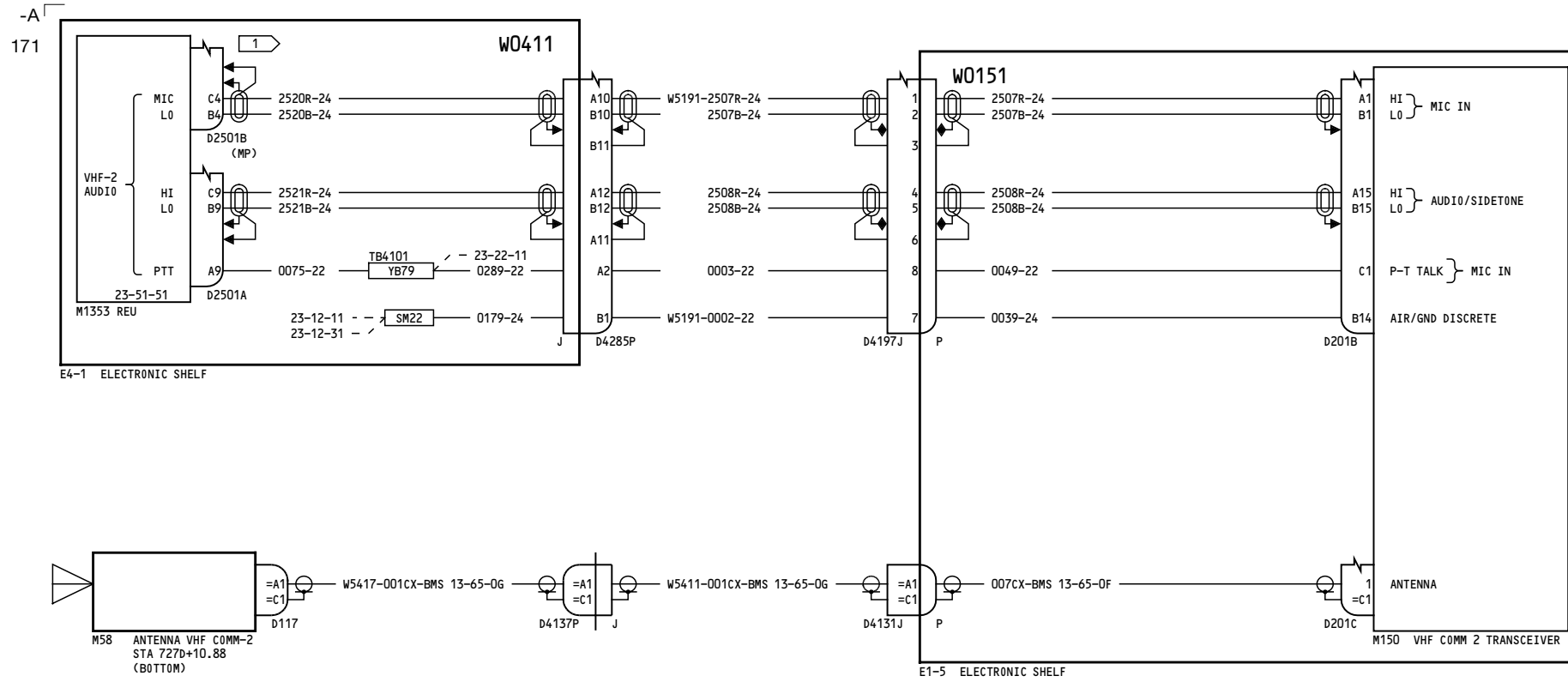
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**NOTES:**

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1 DOUBLE-SHIELDED SHIELDS ARE ISOLATED FROM EACH OTHER.

YK907-YK909, YL422-YL429, YM643-YM651

**VHF COMMUNICATION NO.2**

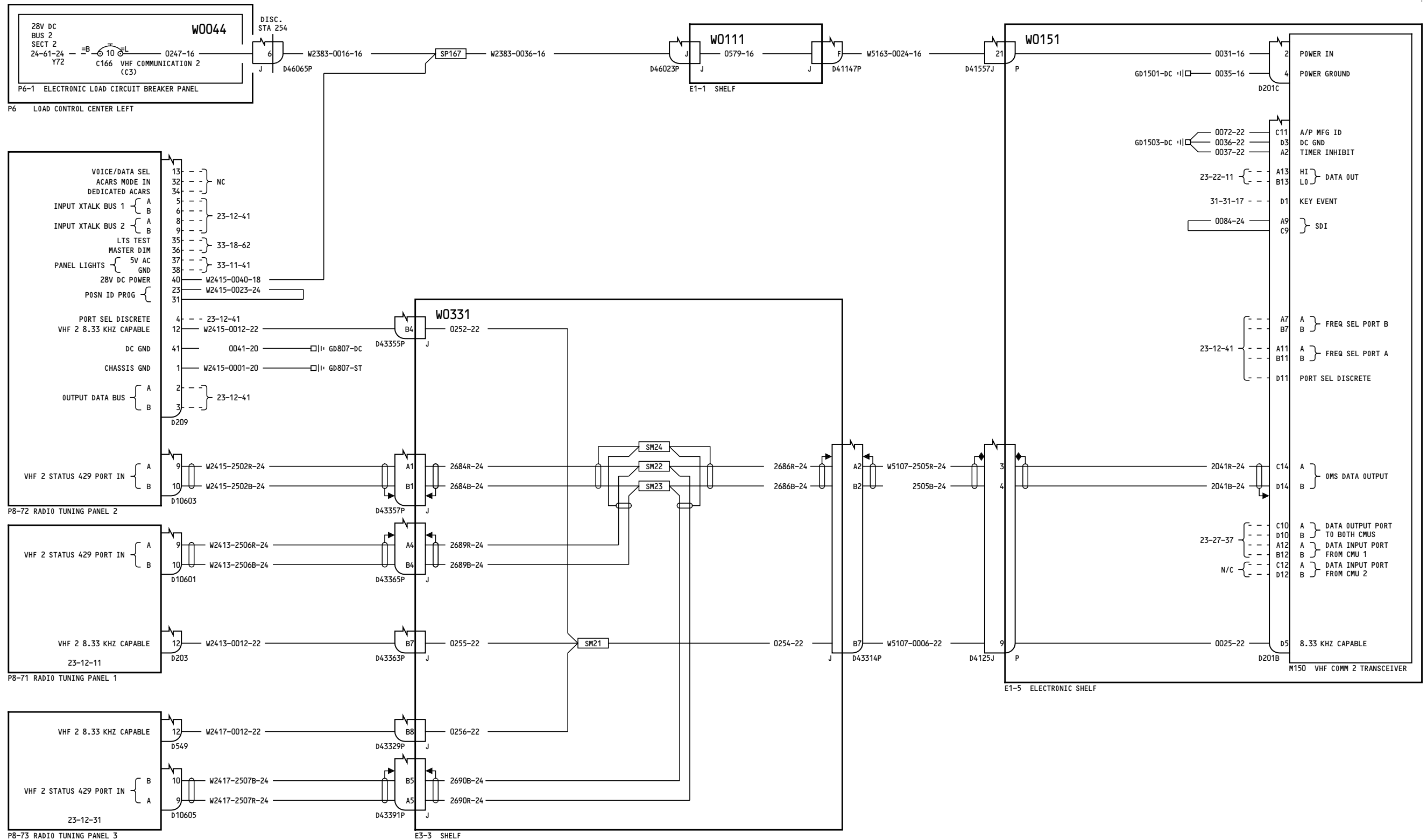
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YK910-YL401, YM652-YM670

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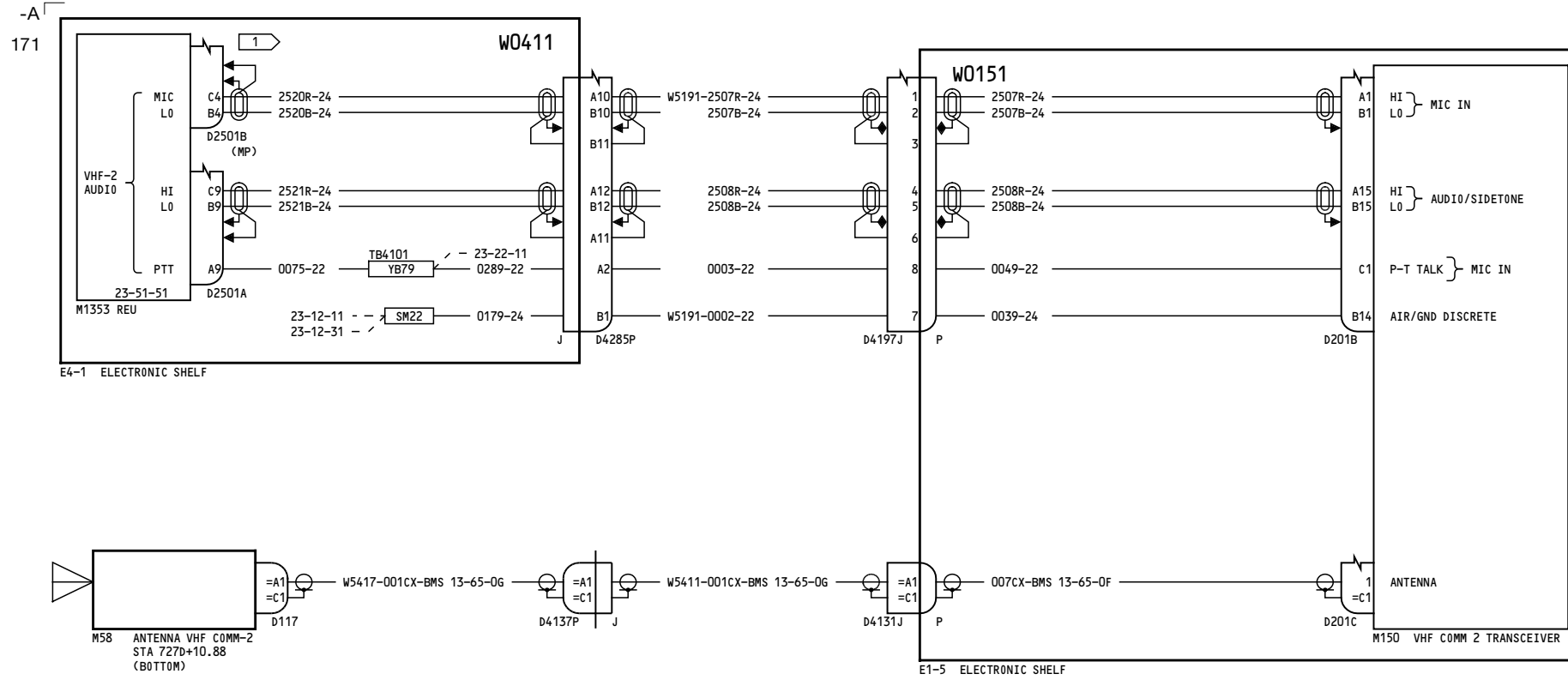
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**NOTES:**

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.

YK910-YL401, YM652-YM670

**VHF COMMUNICATION NO.2**

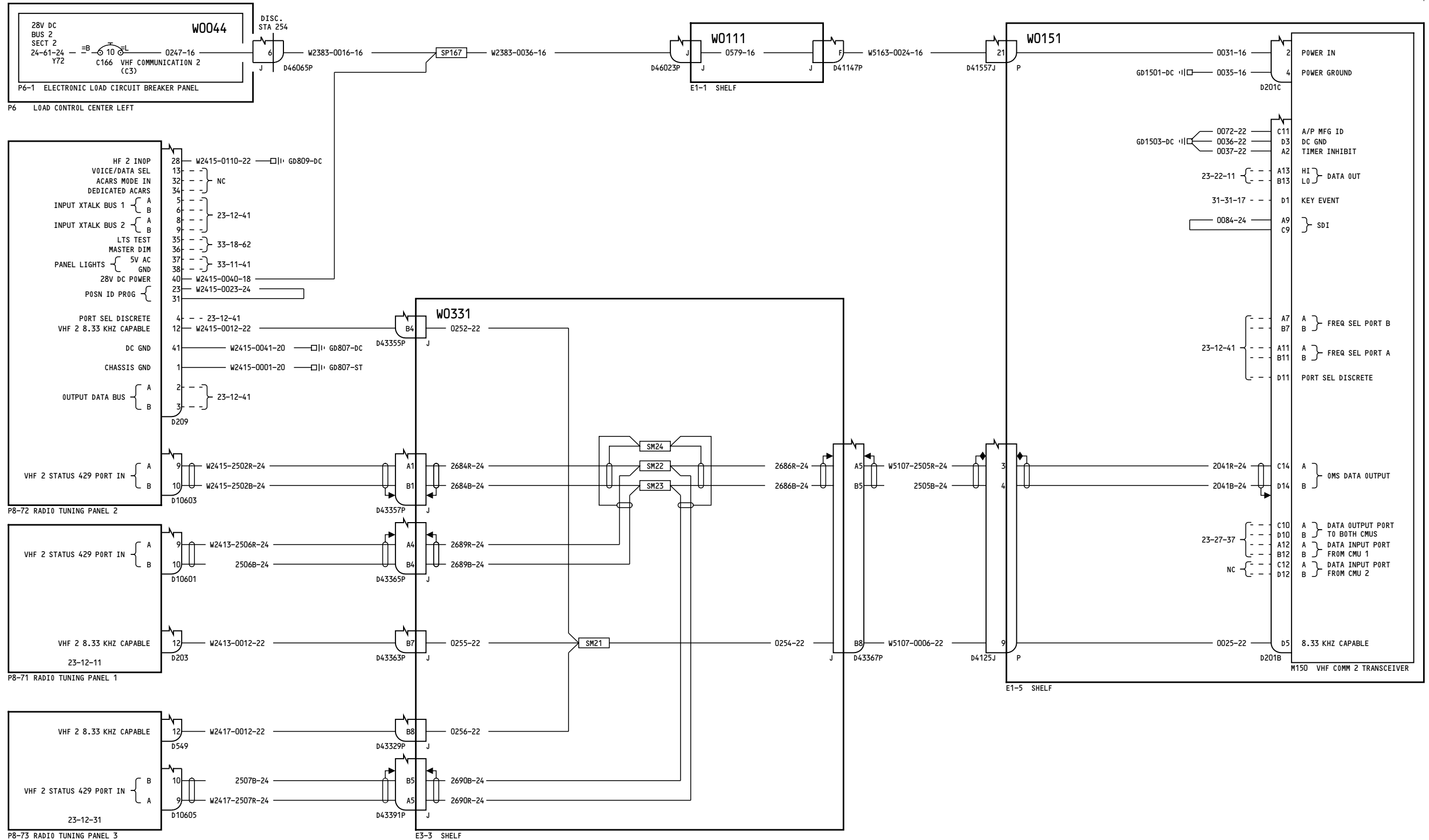
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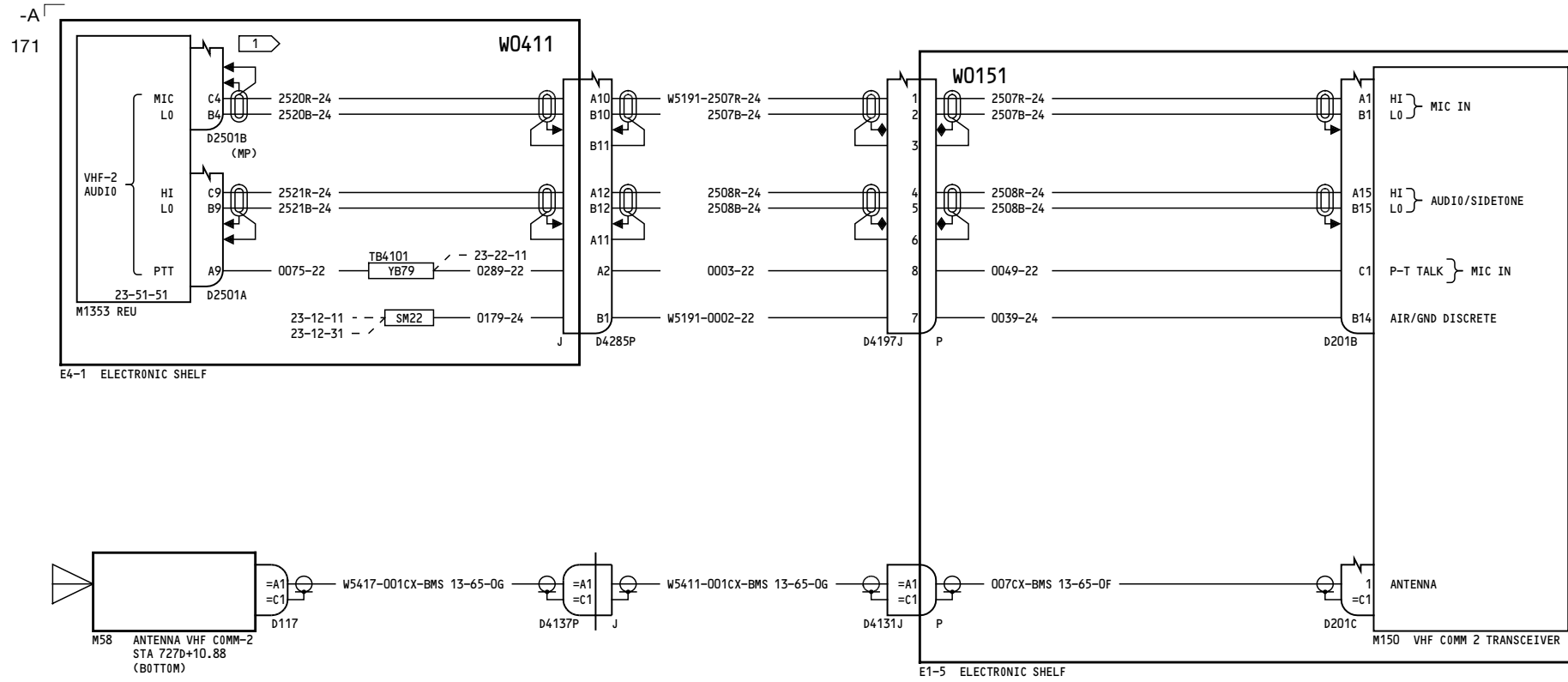
YL421	<p><b>VHF COMMUNICATION NO.2</b></p> <p>D280A103</p>
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**NOTES:**

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.

YL421

**VHF COMMUNICATION NO.2**

D280A103

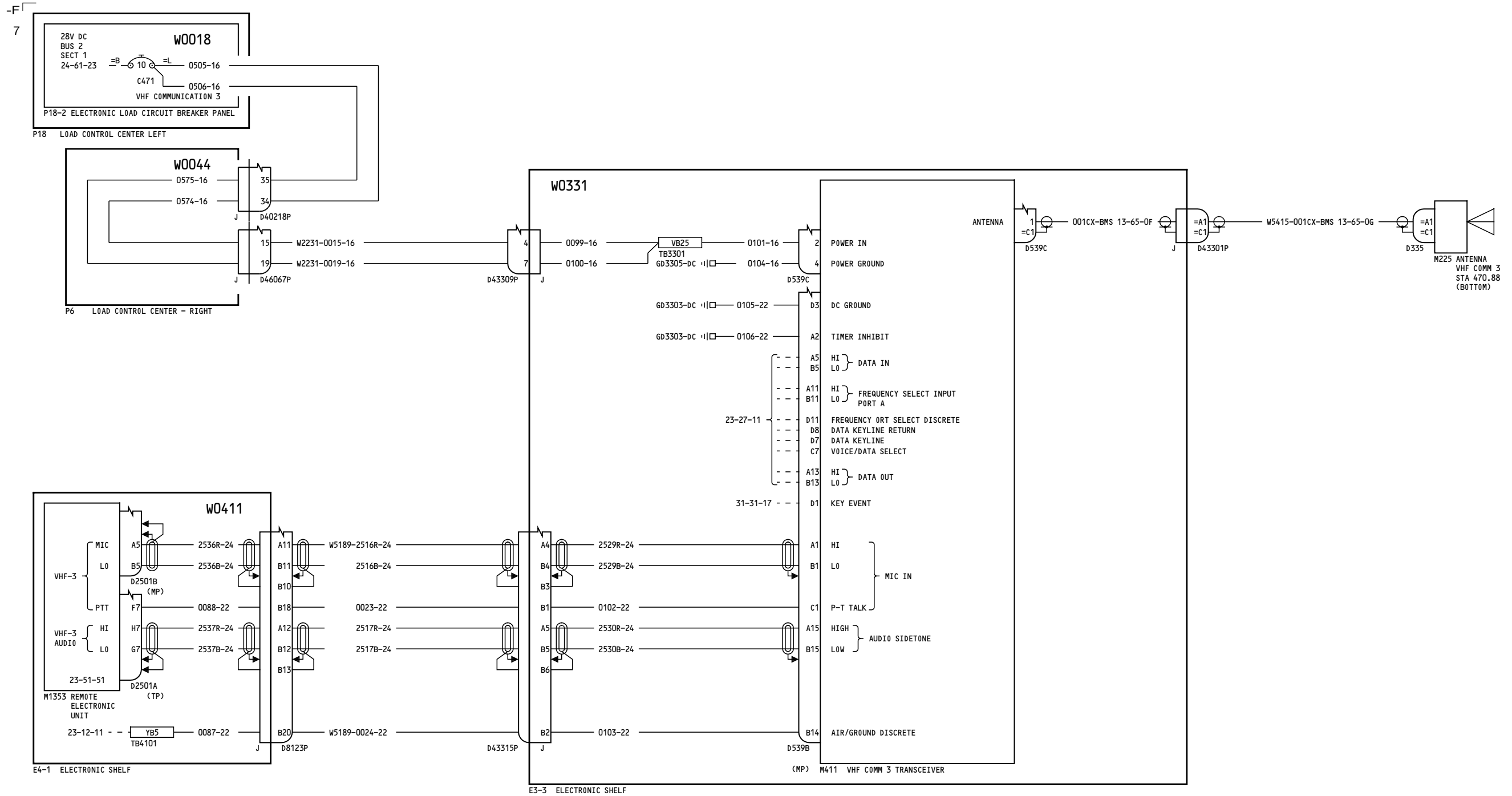
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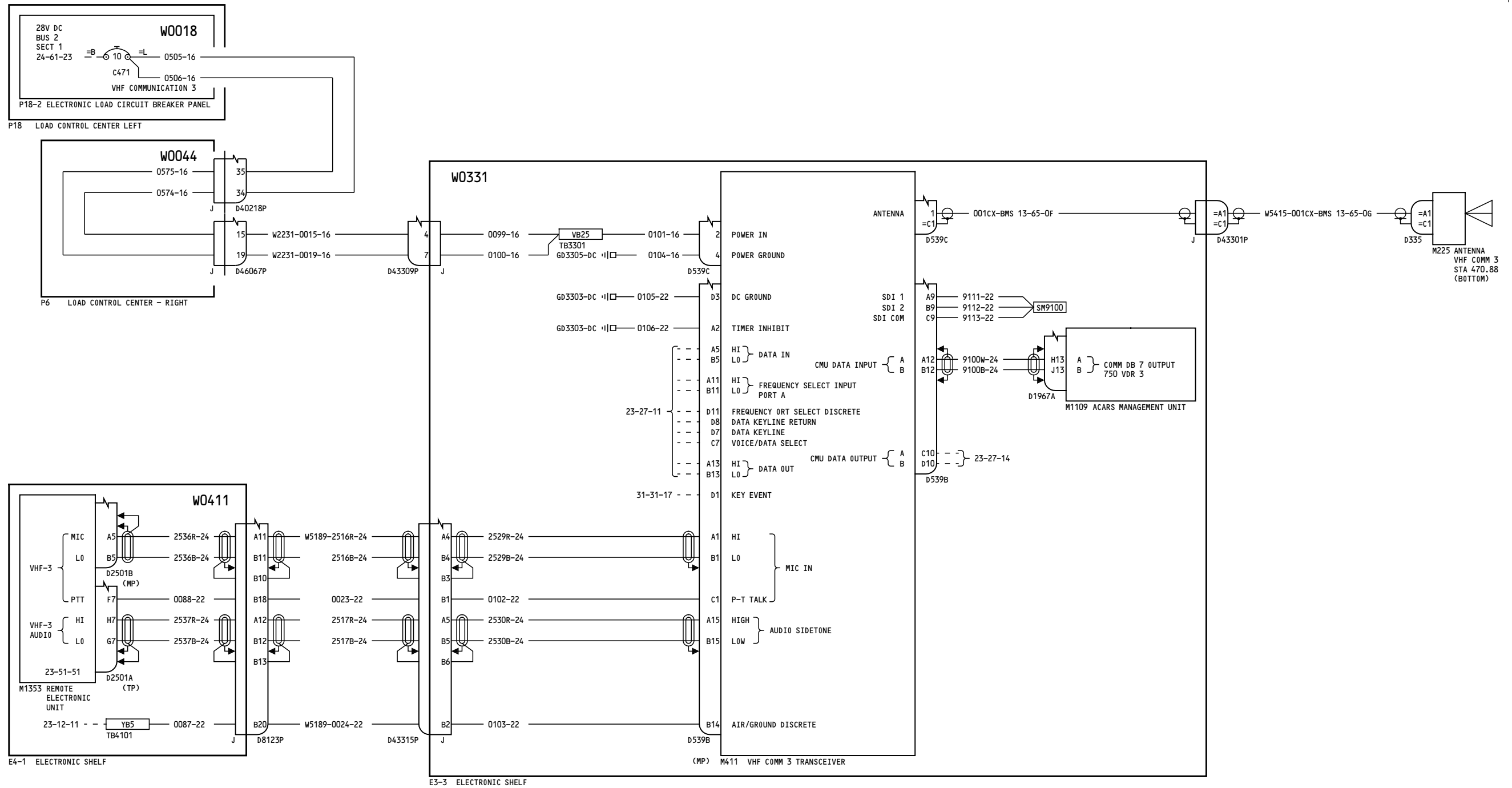
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YC001-YC030

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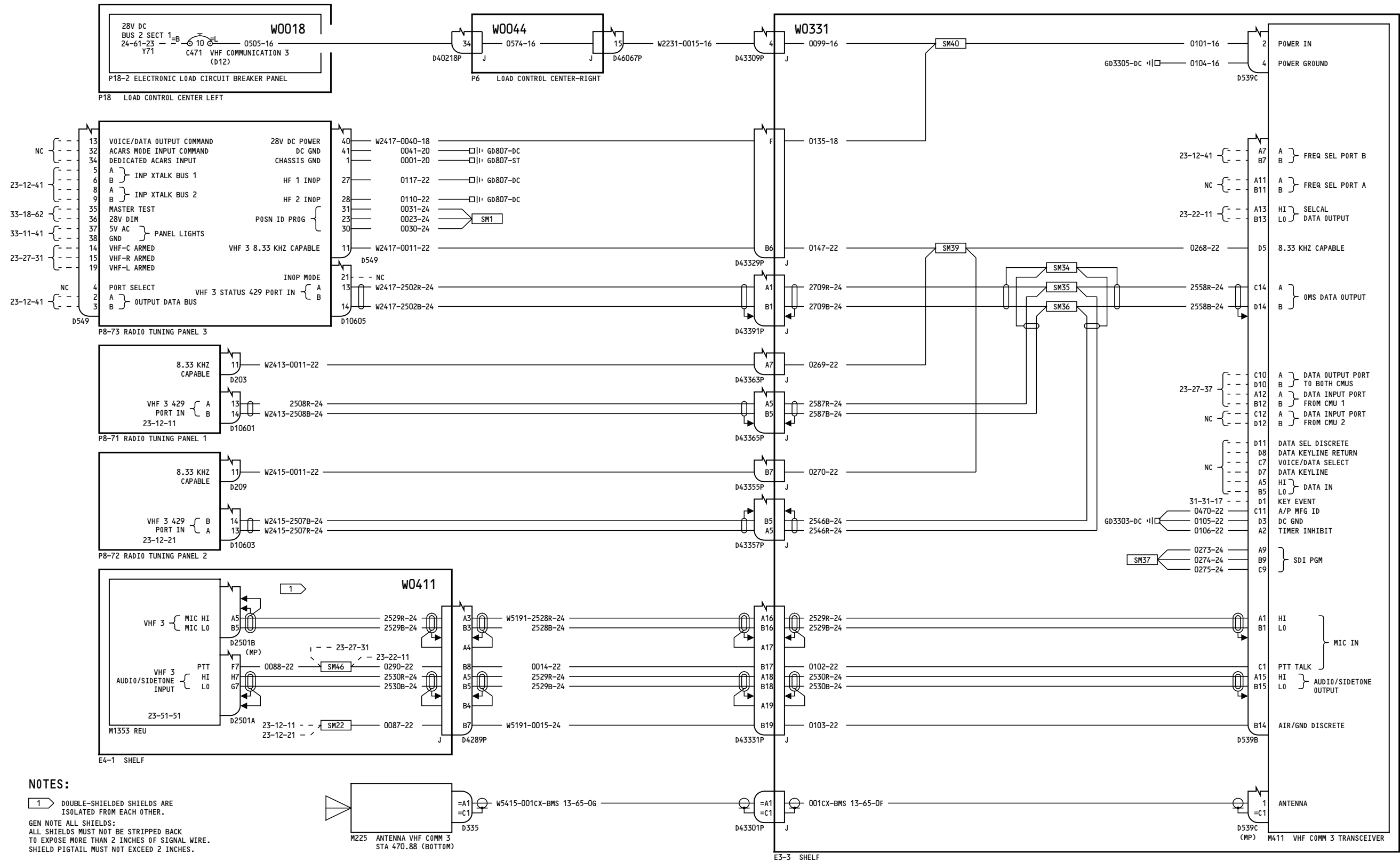
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YK901-YK906

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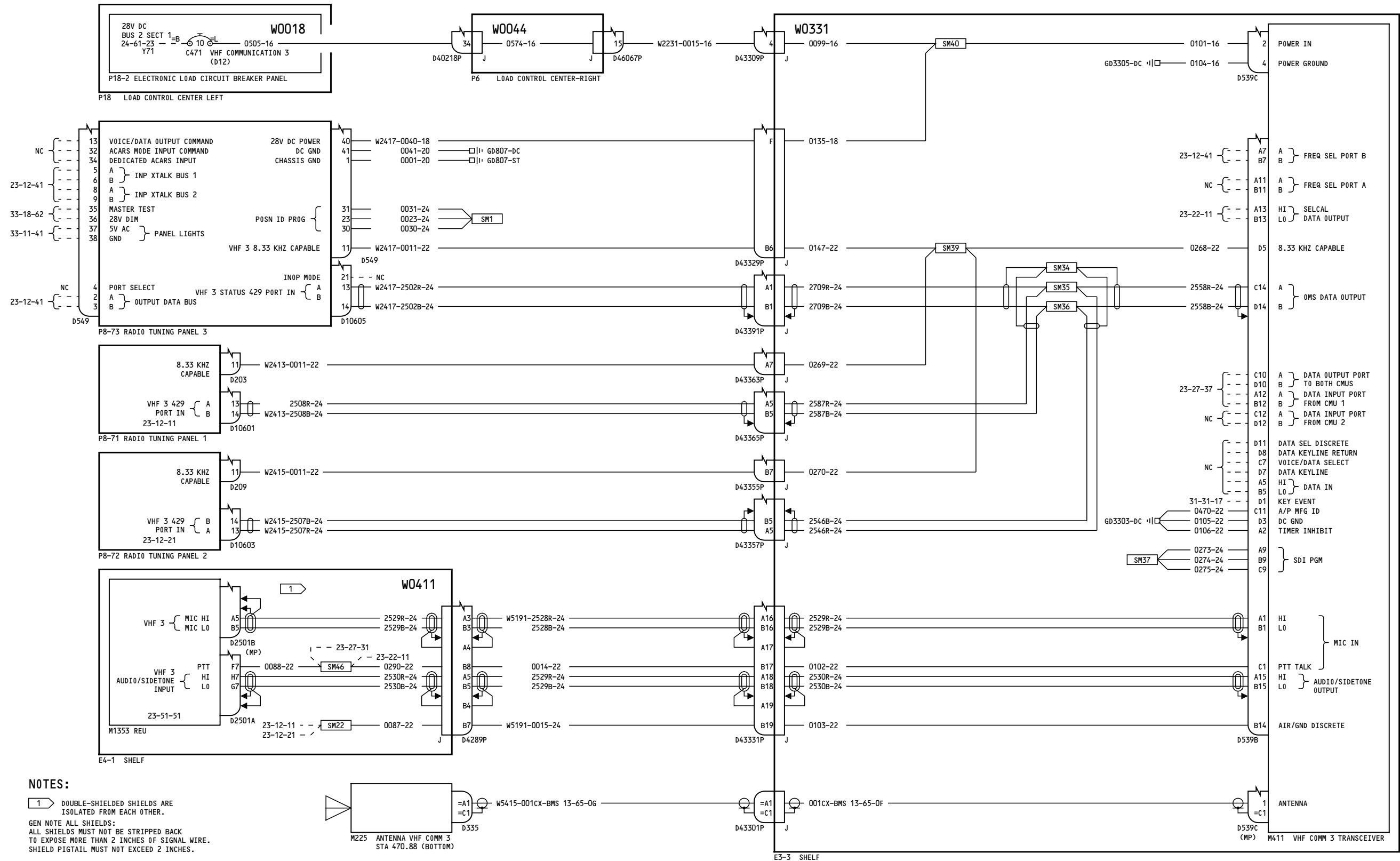
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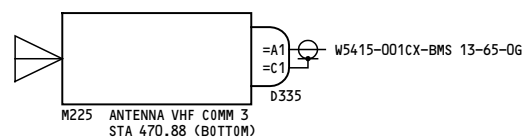
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**NOTES:**

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.



YK907-YL401, YL422-YM670

**VHF COMMUNICATION NO.3**

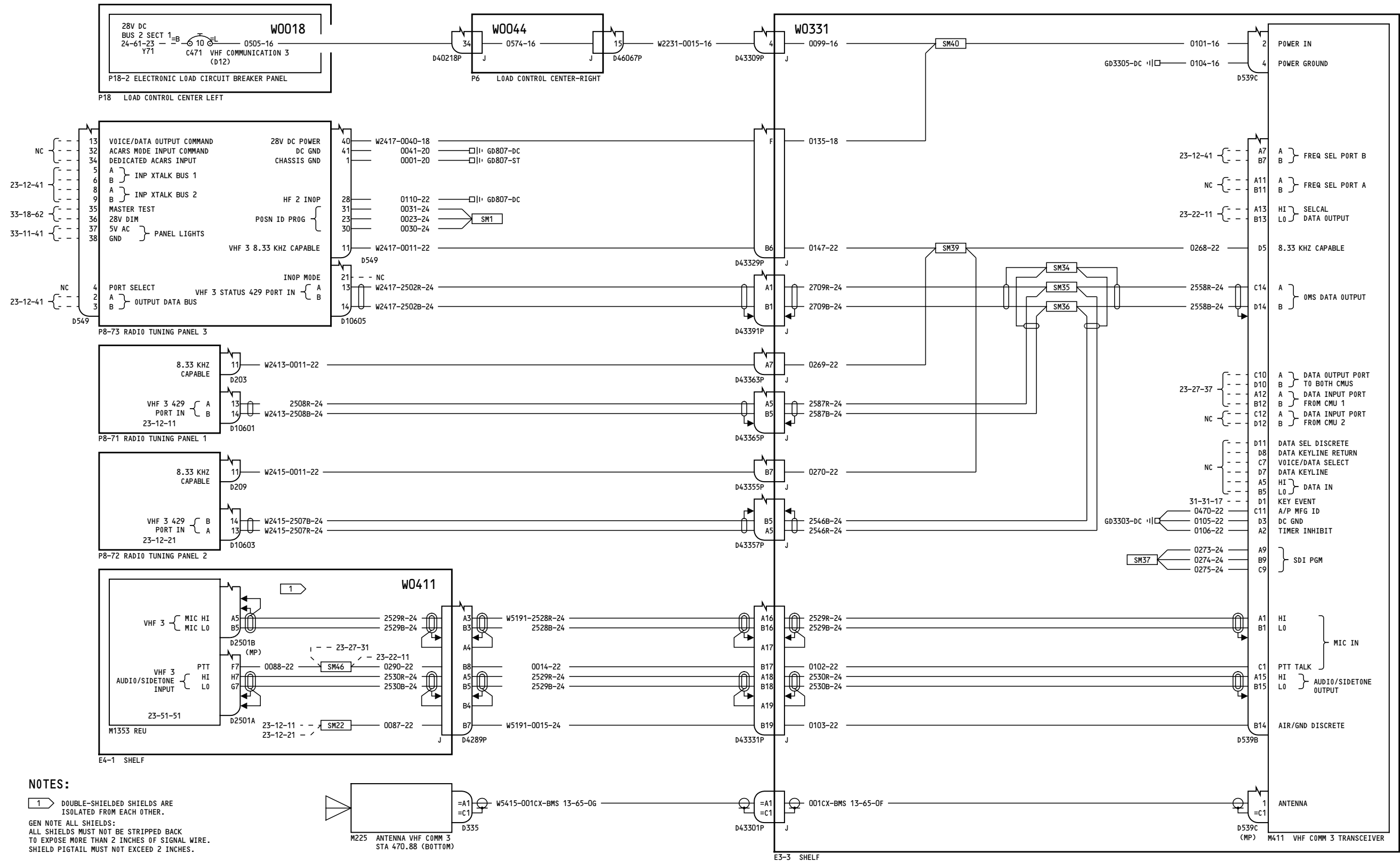
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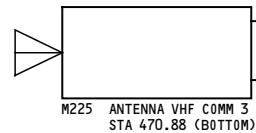
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NOTES:

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.



YL421

VHF COMMUNICATION NO.3

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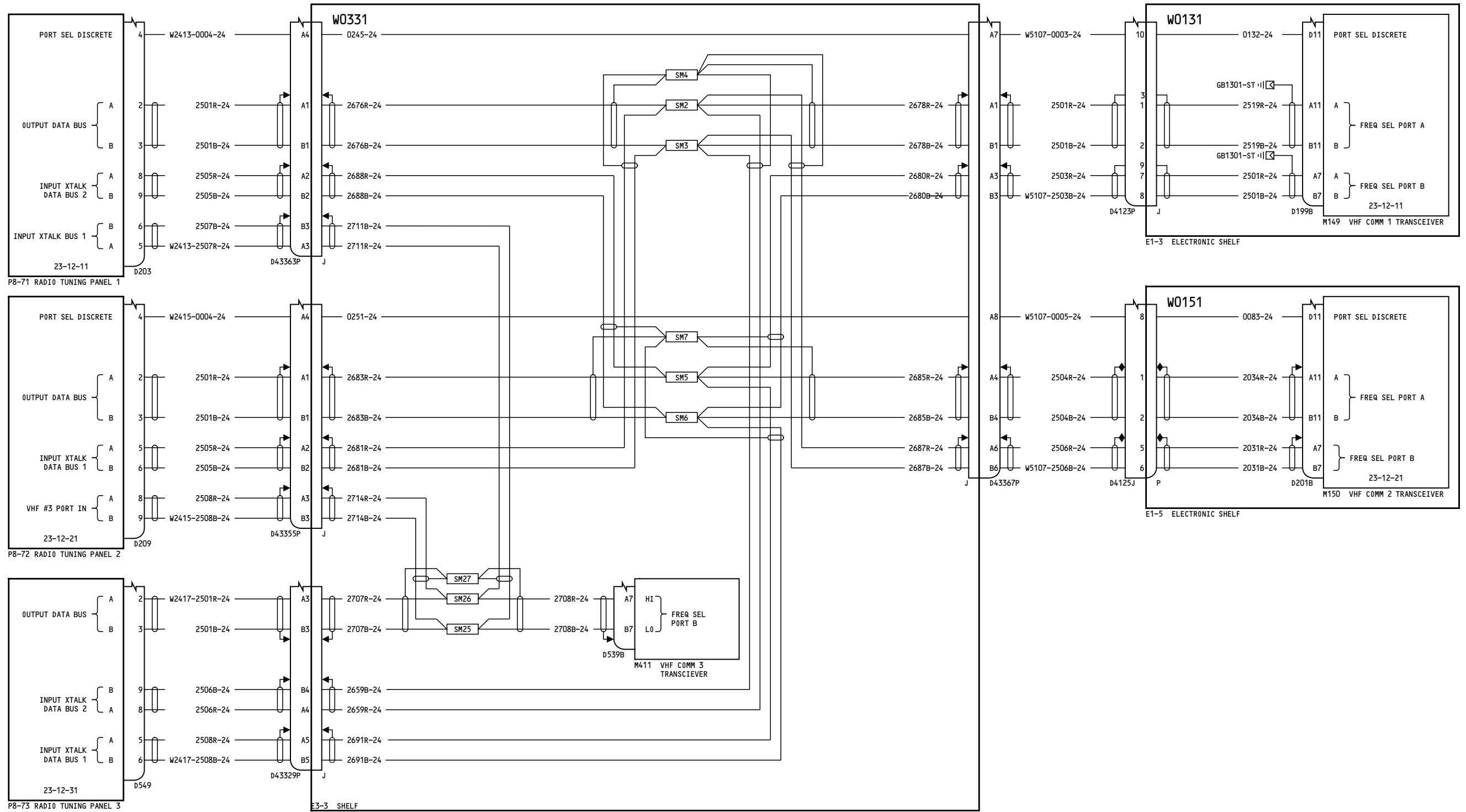
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YK901-YK906

**VHF/HF COMMUNICATIONS**

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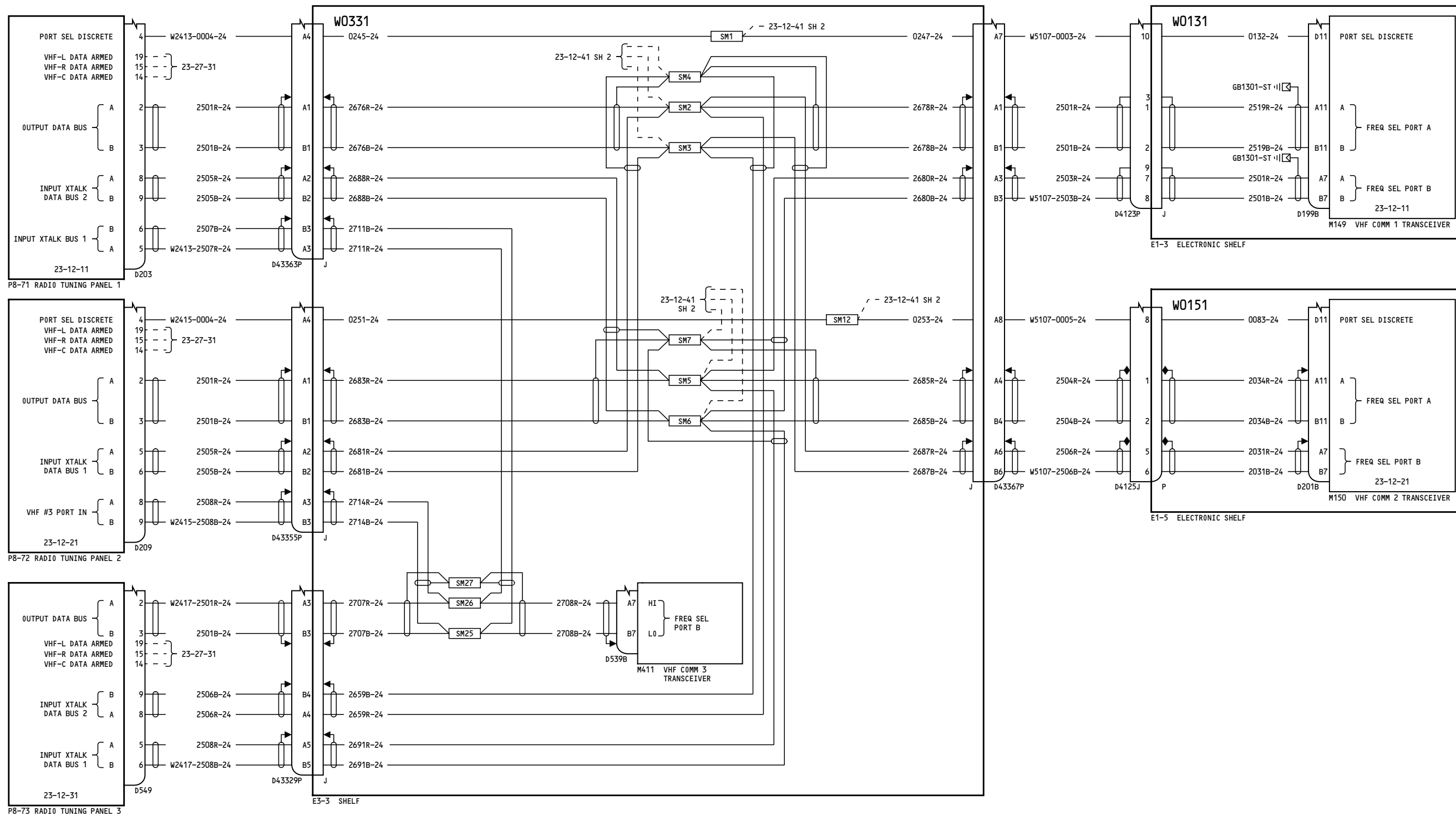
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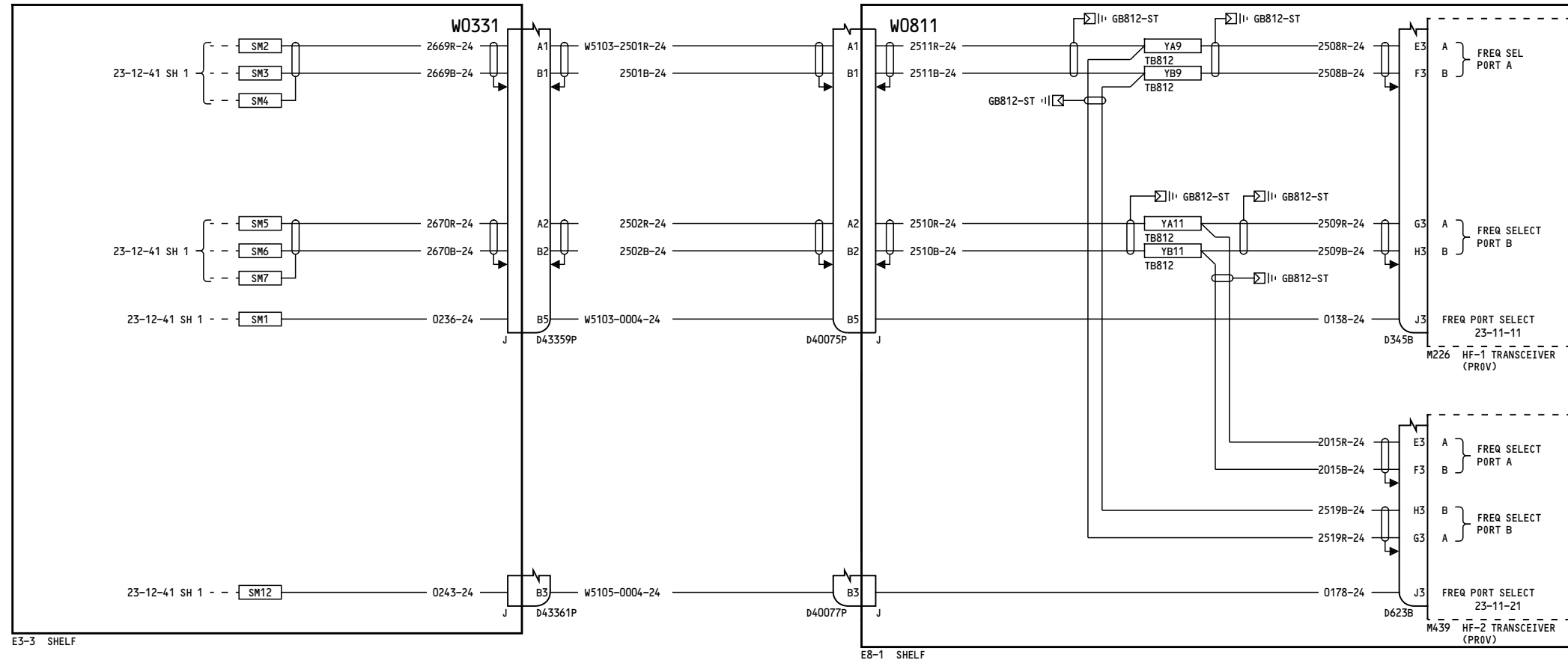
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GEN NOTE: ALL SHIELDS;  
 ALL SHIELDS MUST NOT BE STRIPPED BACK TO  
 EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.  
 SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YK907-YK909

**VHF/HF COMMUNICATIONS**

**23-12-41**

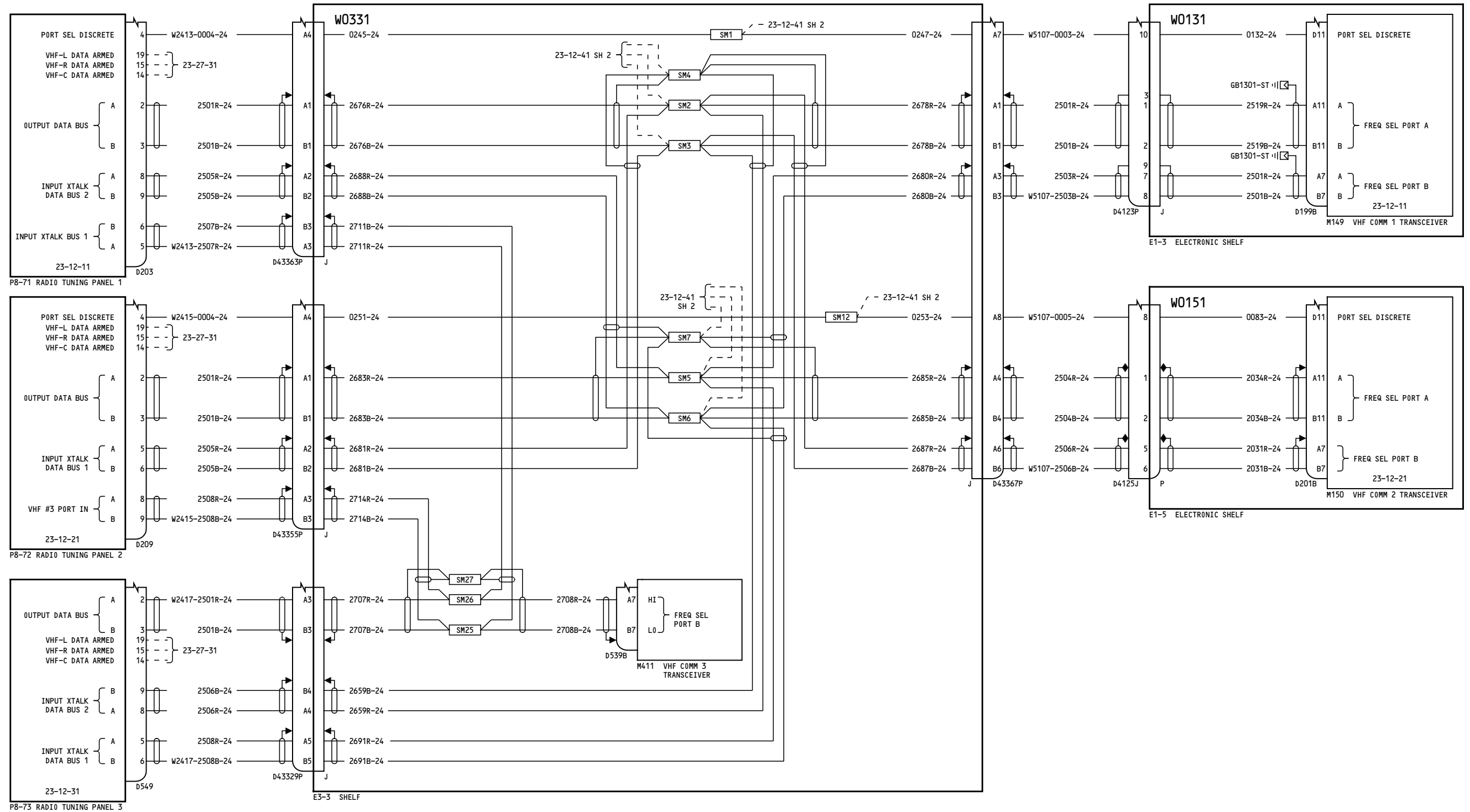
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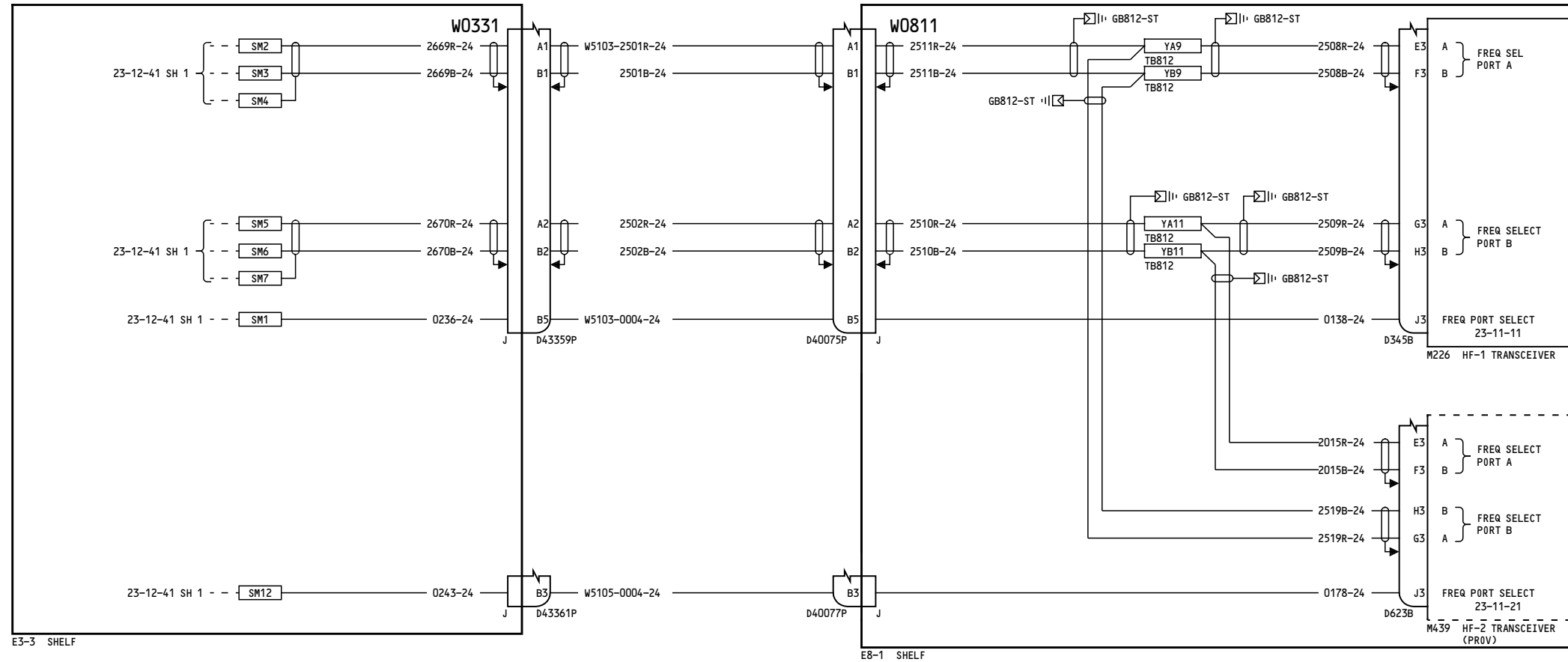
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GEN NOTE: ALL SHIELDS;  
ALL SHIELDS MUST NOT BE STRIPPED BACK TO  
EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.  
SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YK907-YK909

**VHF/HF COMMUNICATIONS**

**23-12-41**

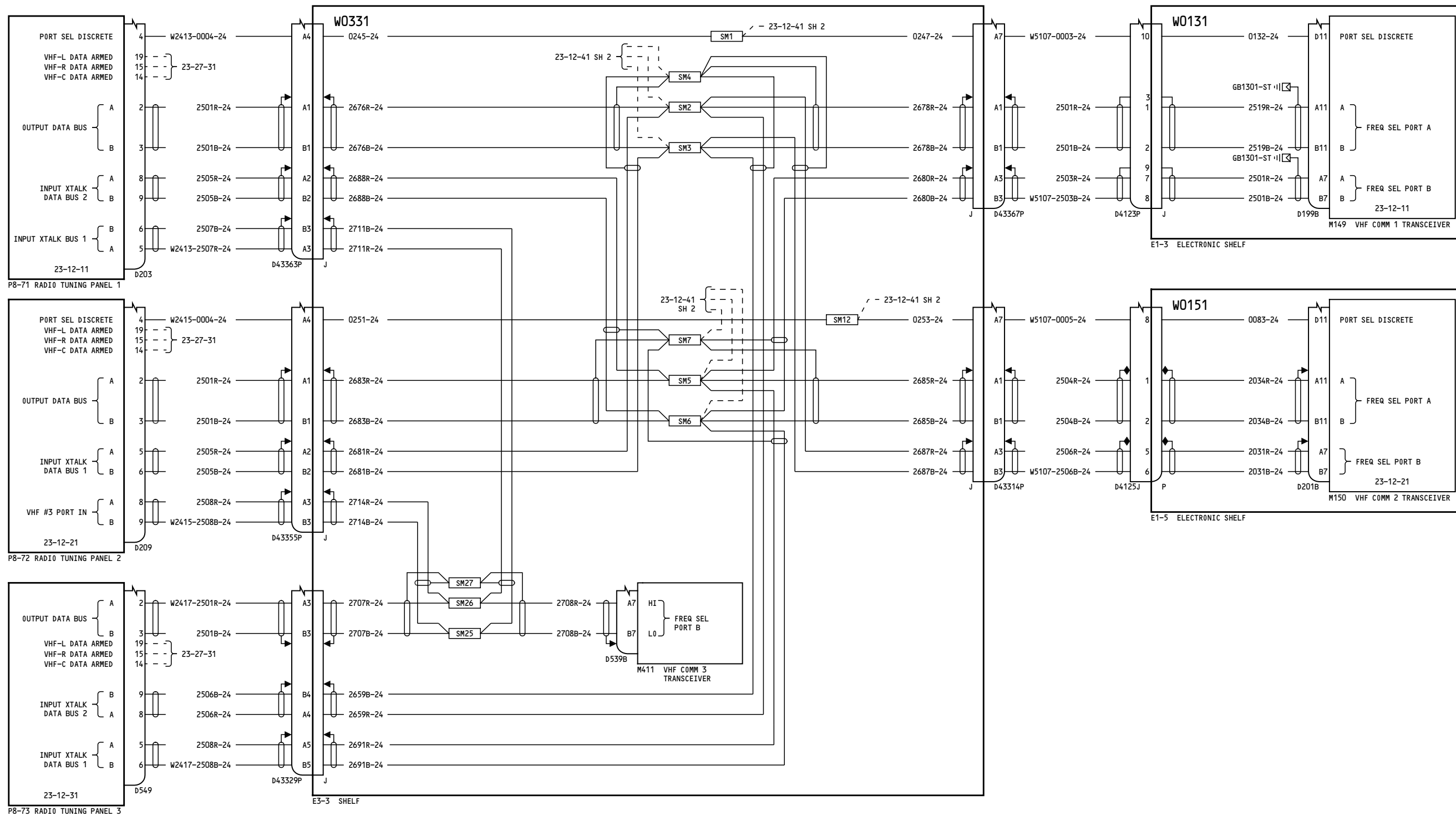
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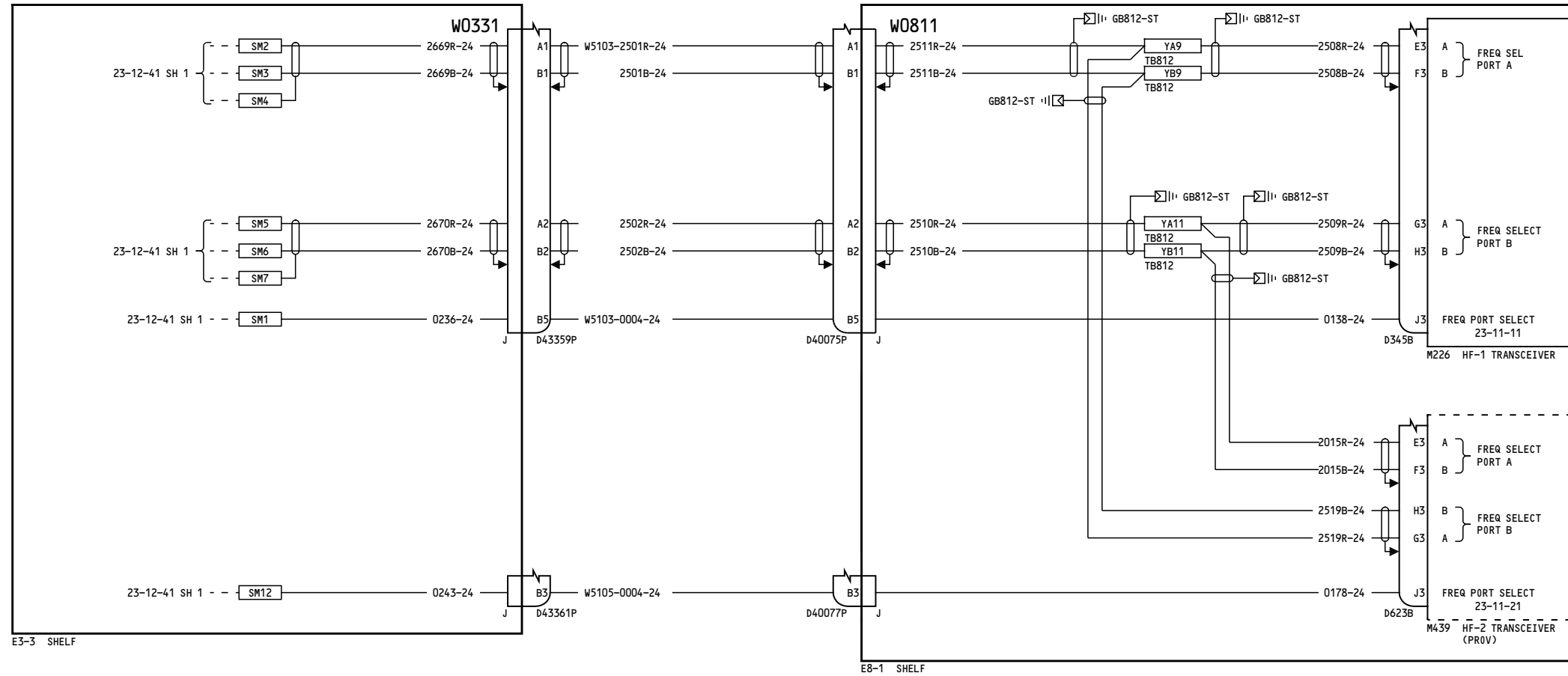
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GEN NOTE: ALL SHIELDS;  
 ALL SHIELDS MUST NOT BE STRIPPED BACK TO  
 EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.  
 SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YK910-YK920, YL430

**VHF/HF COMMUNICATIONS**

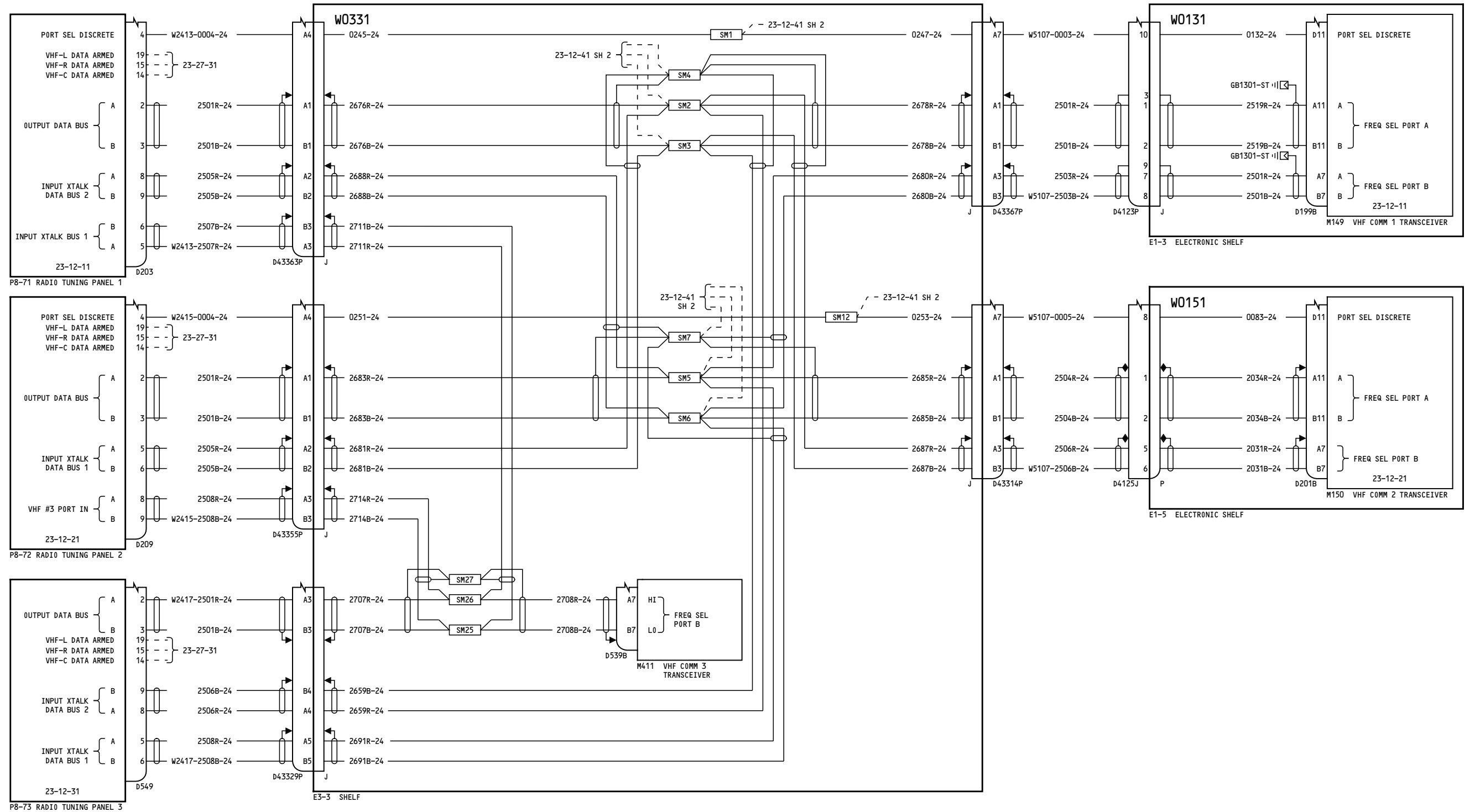
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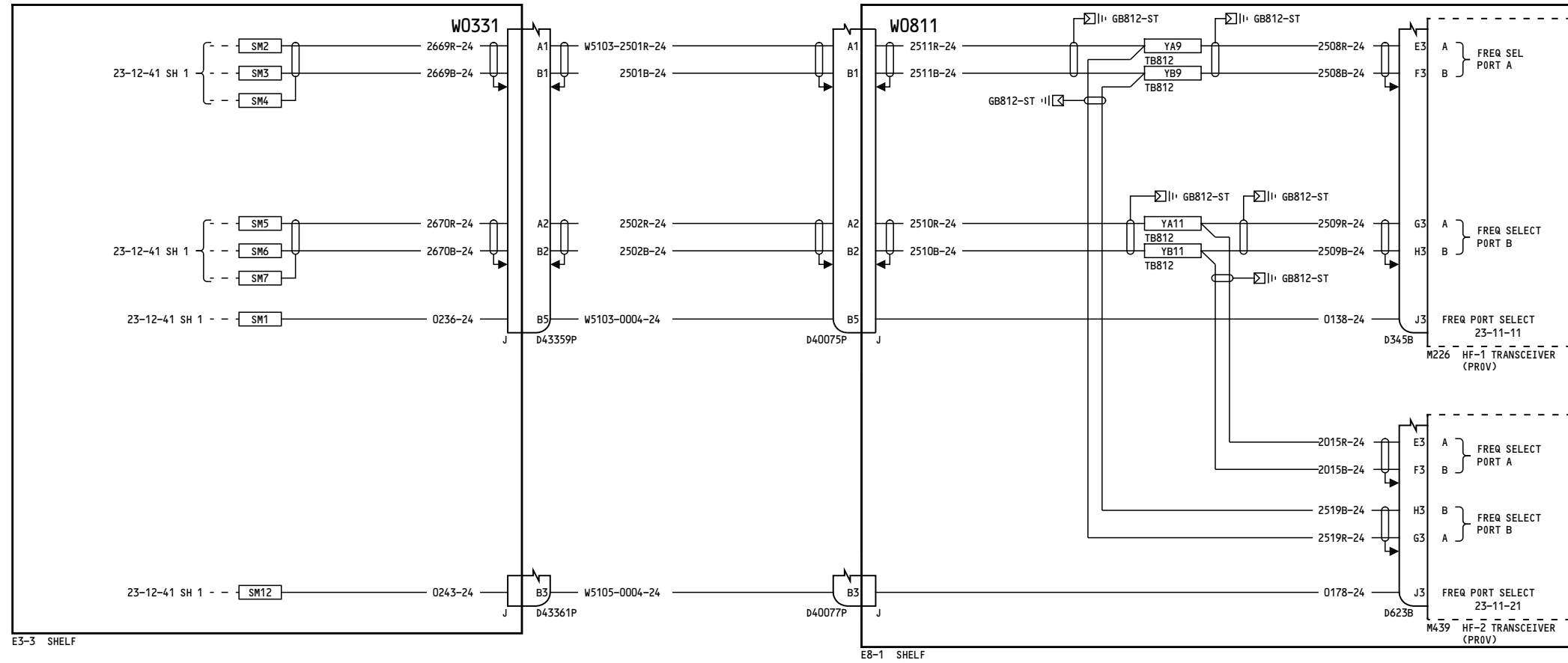
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GEN NOTE: ALL SHIELDS;  
ALL SHIELDS MUST NOT BE STRIPPED BACK TO  
EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.  
SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YL401

**VHF/HF COMMUNICATIONS**

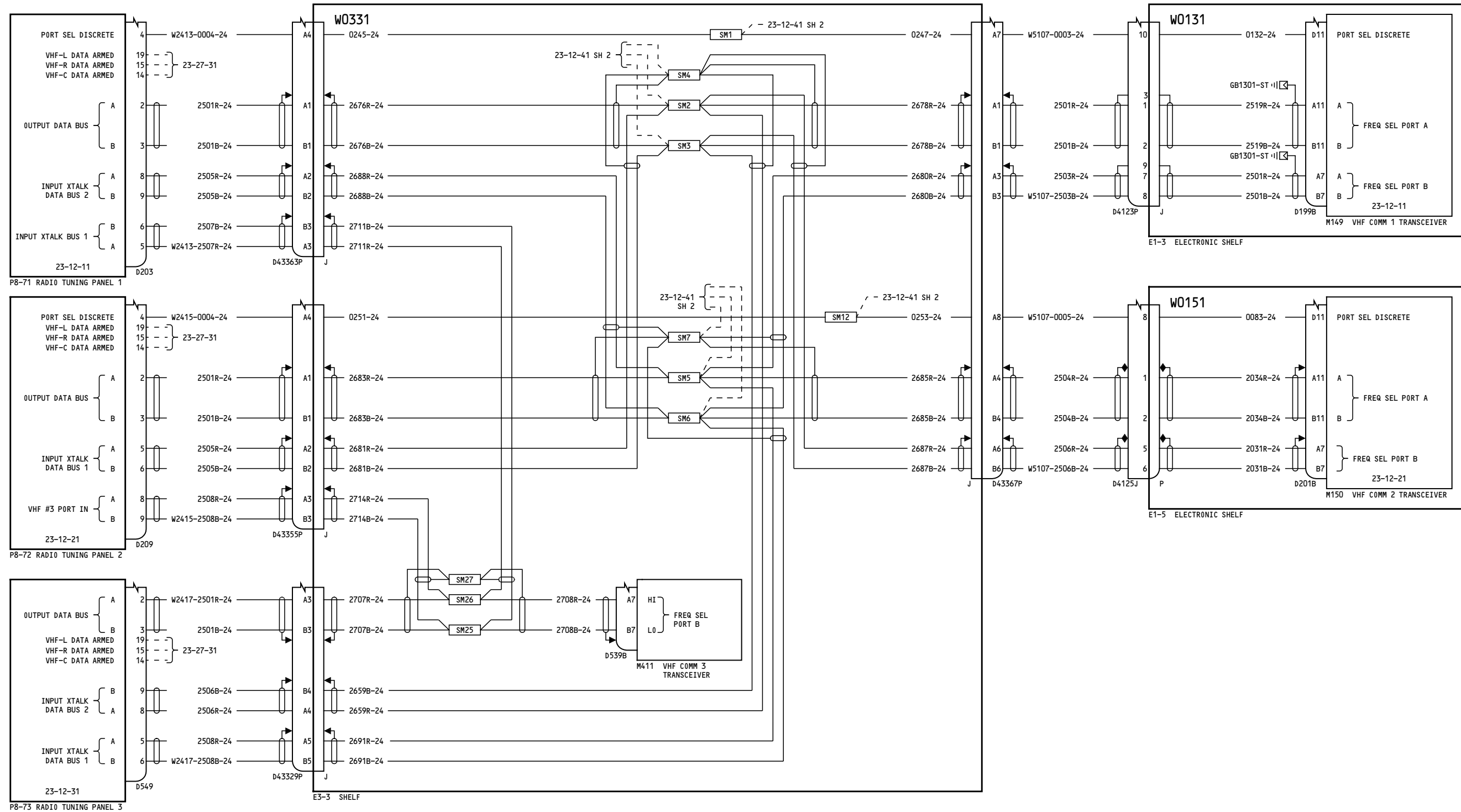
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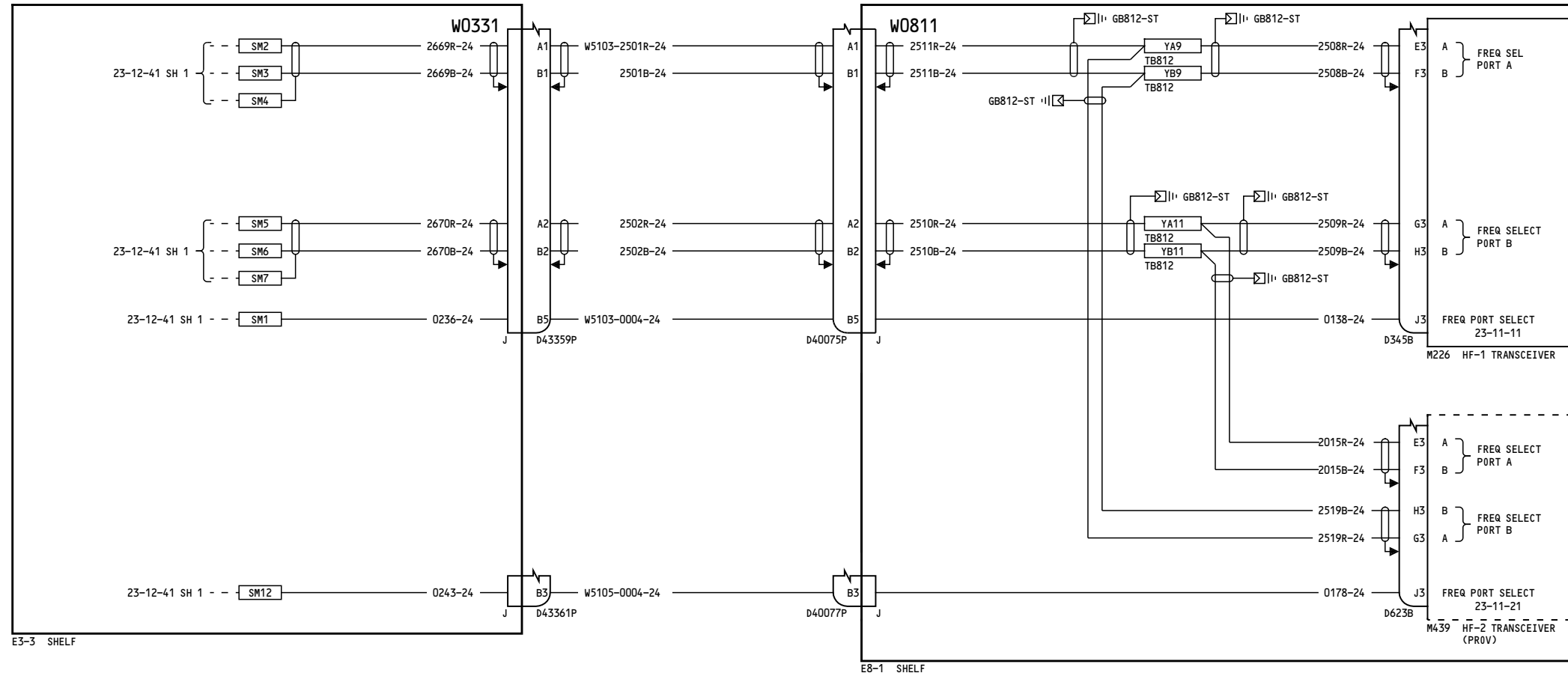
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GEN NOTE: ALL SHIELDS;  
 ALL SHIELDS MUST NOT BE STRIPPED BACK TO  
 EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.  
 SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YL421-YL429

**VHF/HF COMMUNICATIONS**

**23-12-41**

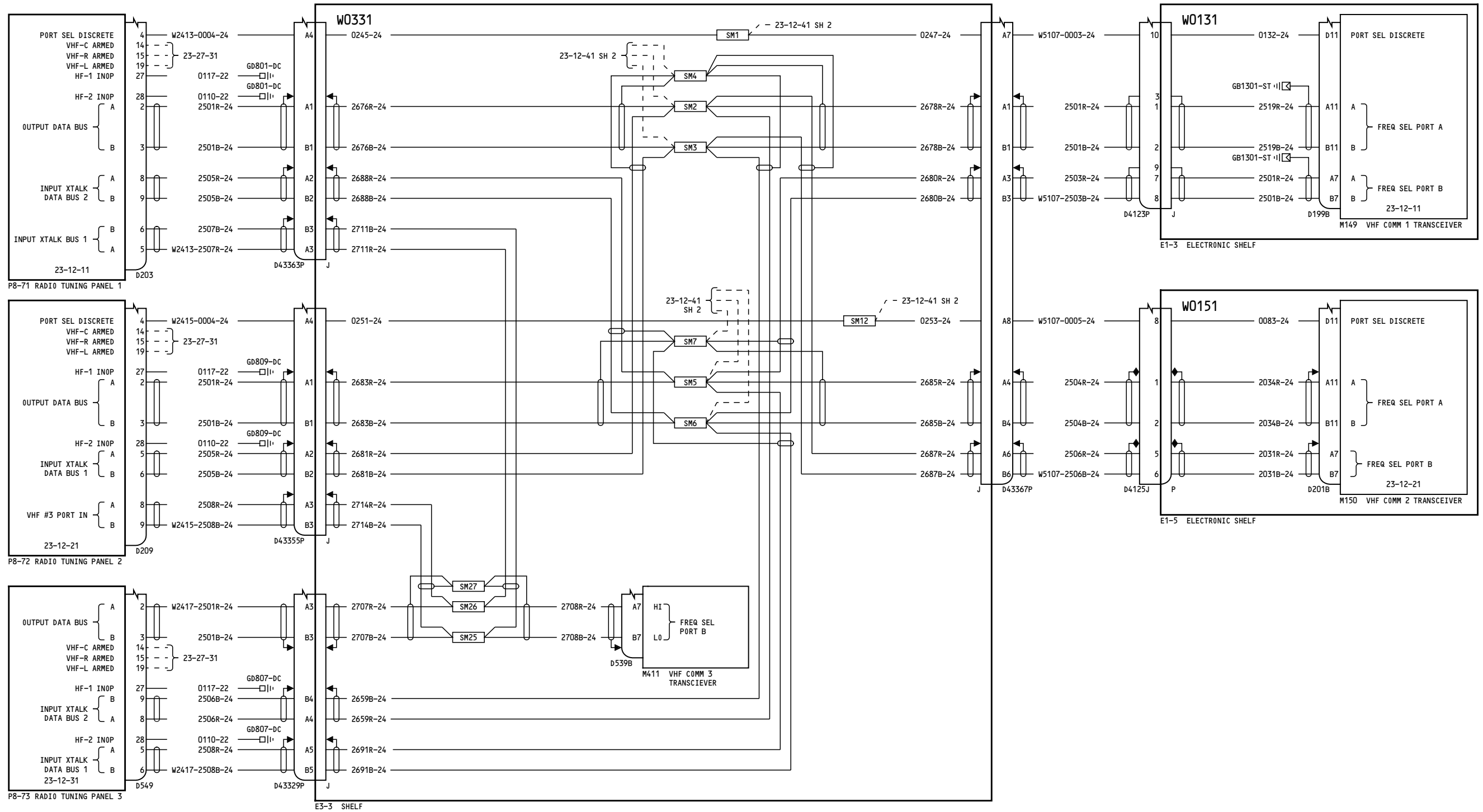
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YM643-YM651

VHF/HF COMMUNICATIONS

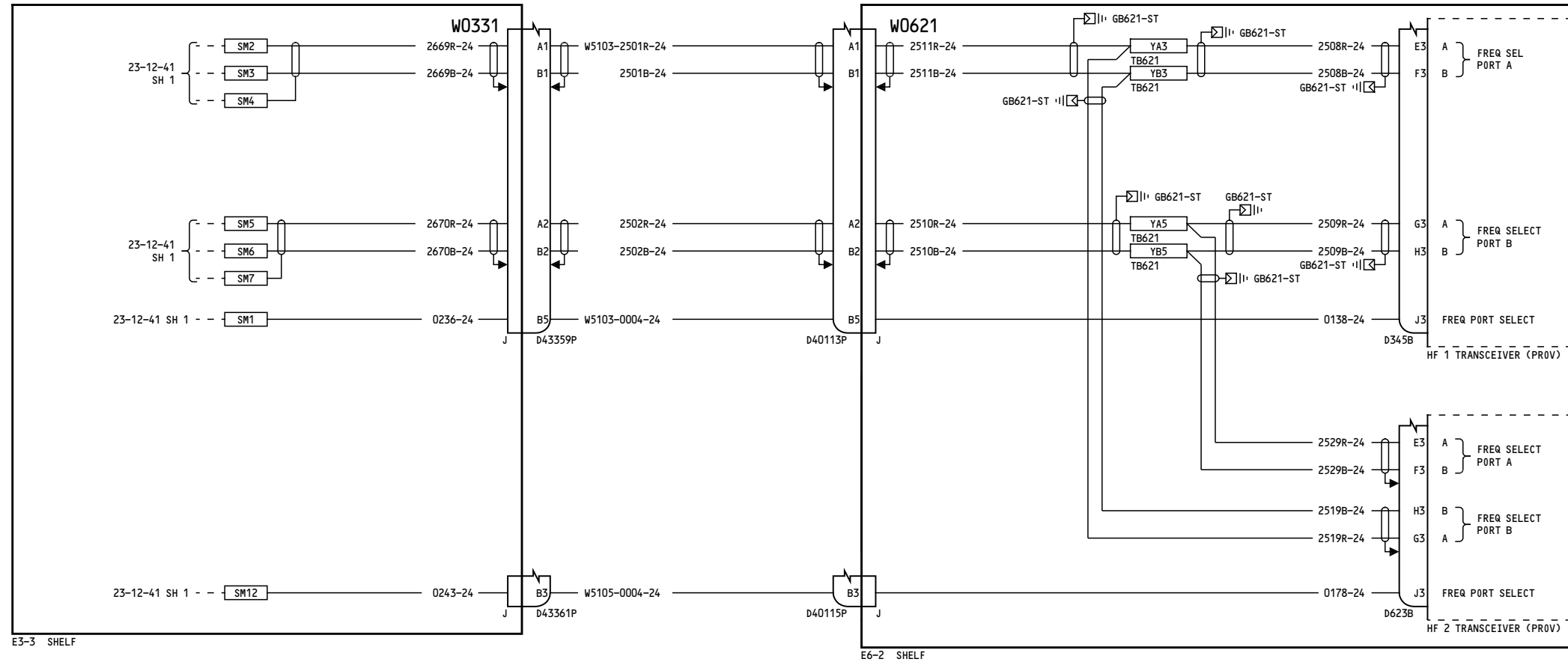
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GEN NOTE: ALL SHIELDS;  
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EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.  
SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YM643-YM651

**VHF/HF COMMUNICATIONS**

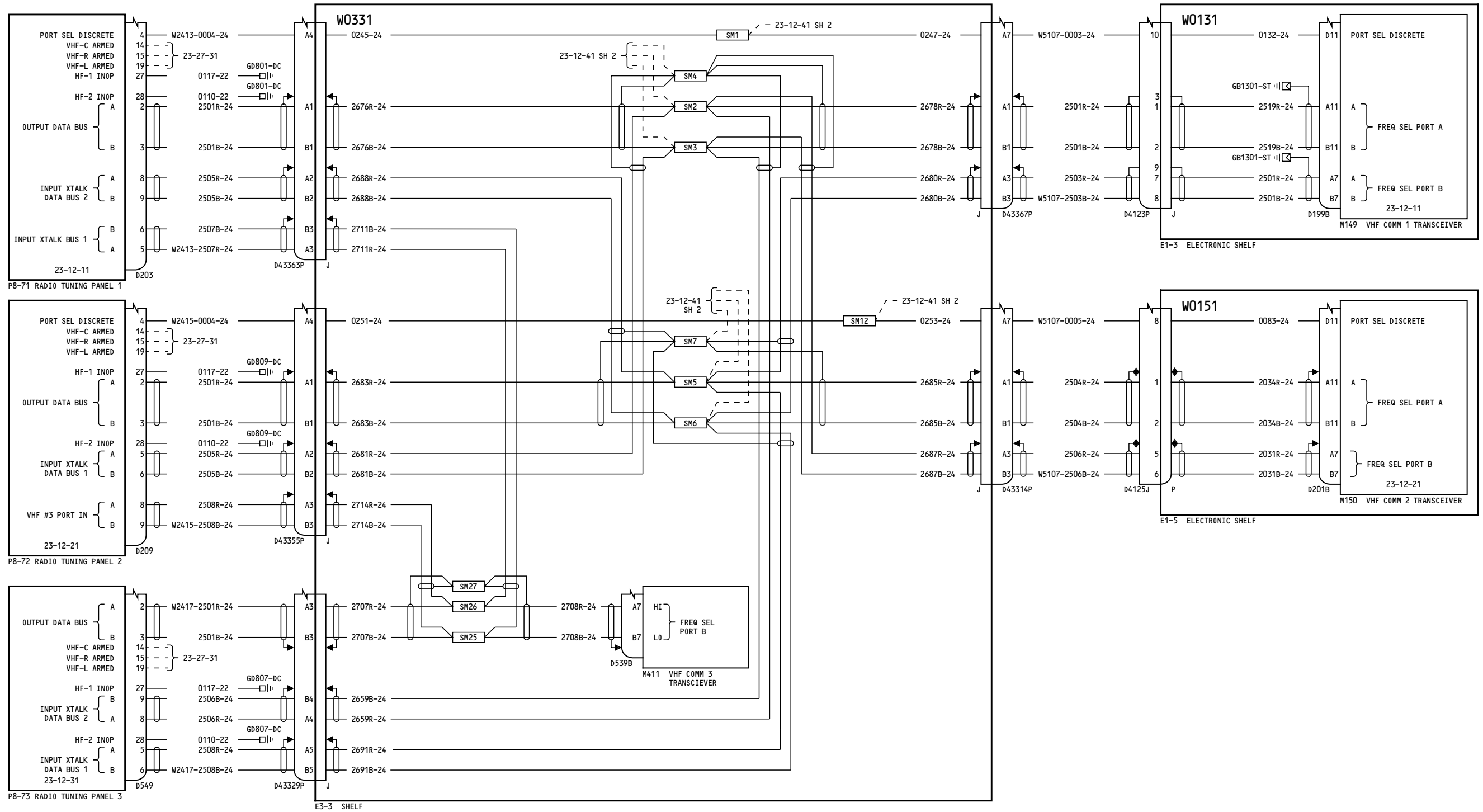
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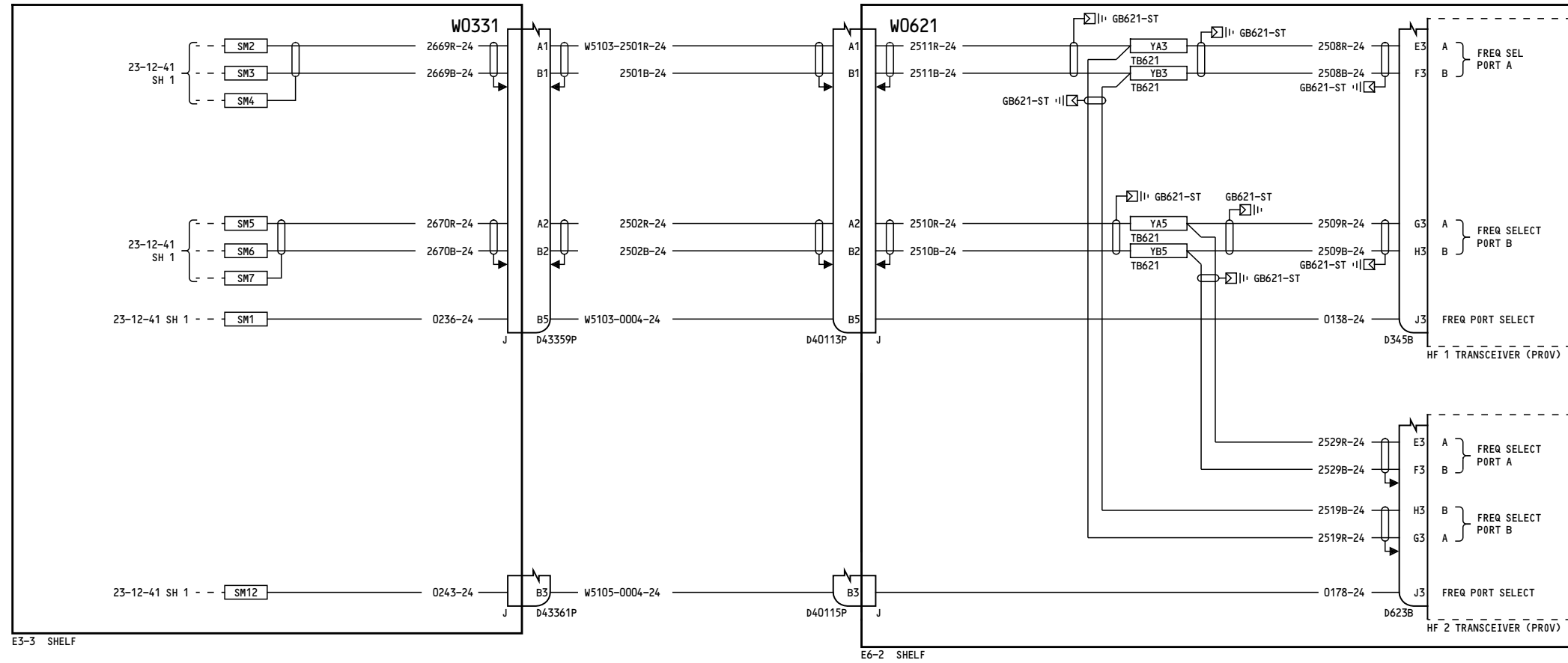
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GEN NOTE: ALL SHIELDS;  
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 EXPOSE MORE THAN TWO INCHES OF SIGNAL WIRE.  
 SHIELD PIGTAIL MUST NOT EXCEED TWO INCHES.

YM652-YM670

**VHF/HF COMMUNICATIONS**

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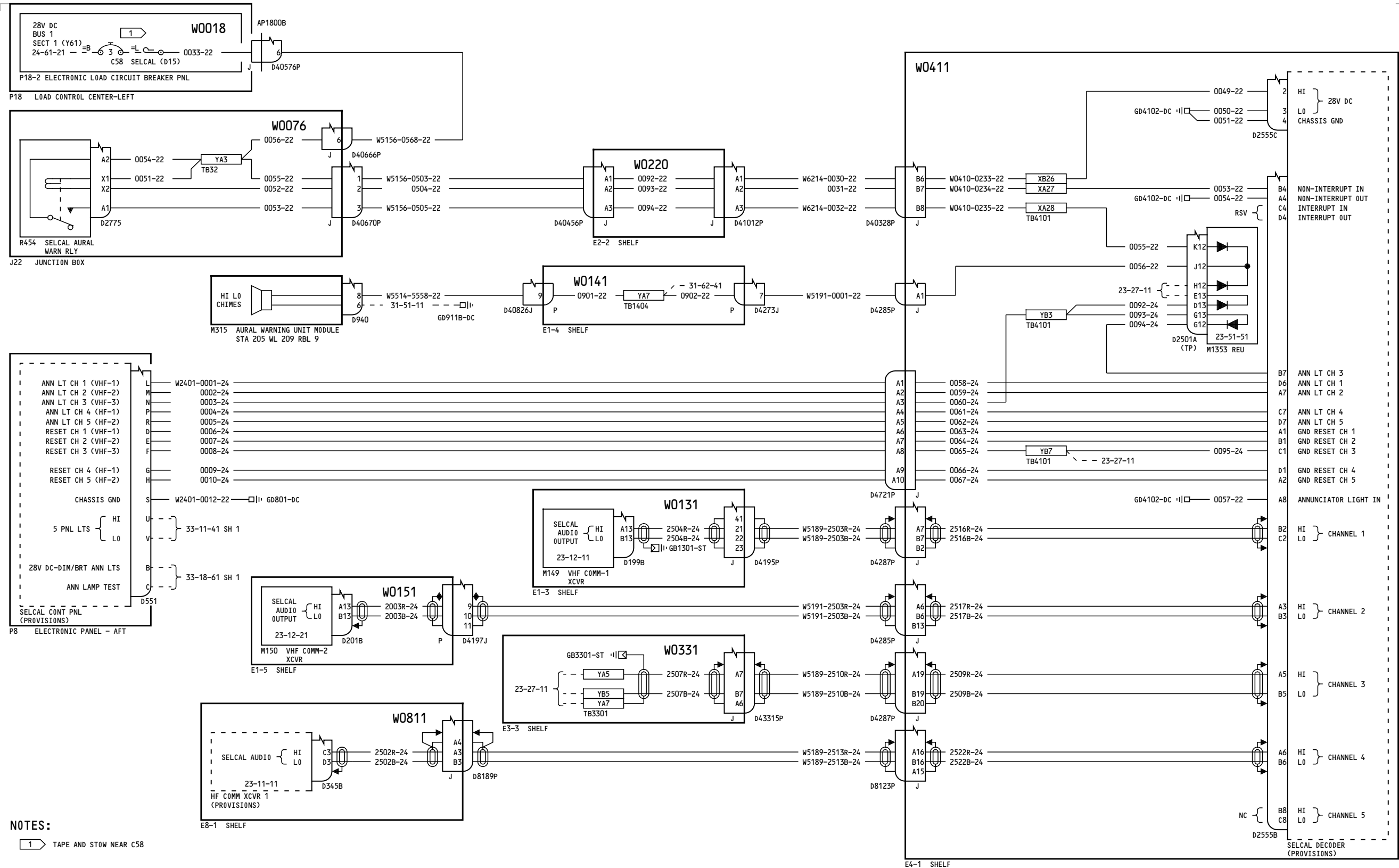
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**NOTES:**  
 1 TAPE AND STOW NEAR C58

YC001-YC007	<b>SELCAL</b>
	D280A103

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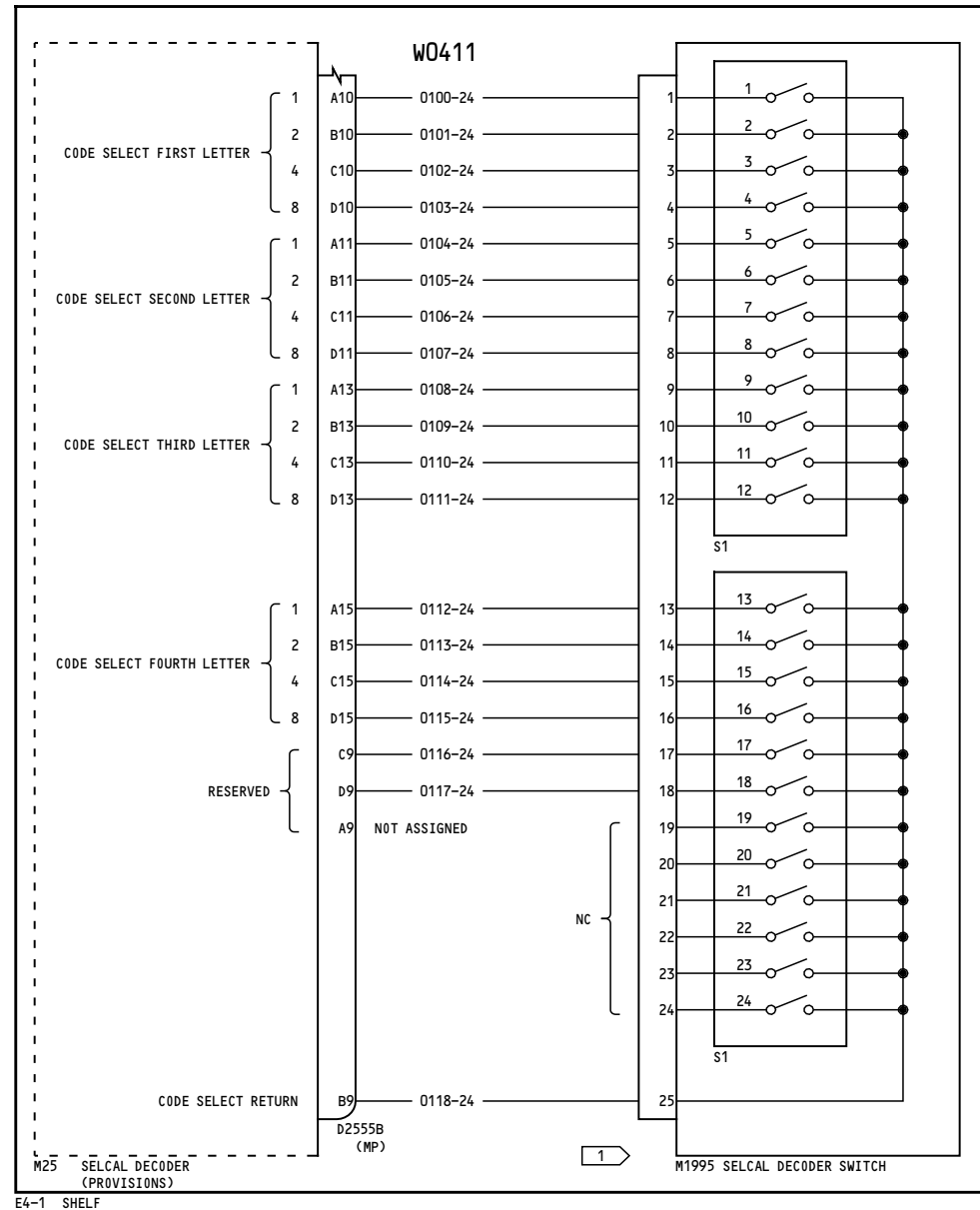
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3



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")

		SELCAL CODING TABLE																			
		D2555B (SELCAL DECODER CONNECTOR)																			
AIRPLANE	CODE	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) <input type="checkbox"/> 1																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			17	18

YC001-YC007	<b>SELCAL</b>
	D280A103

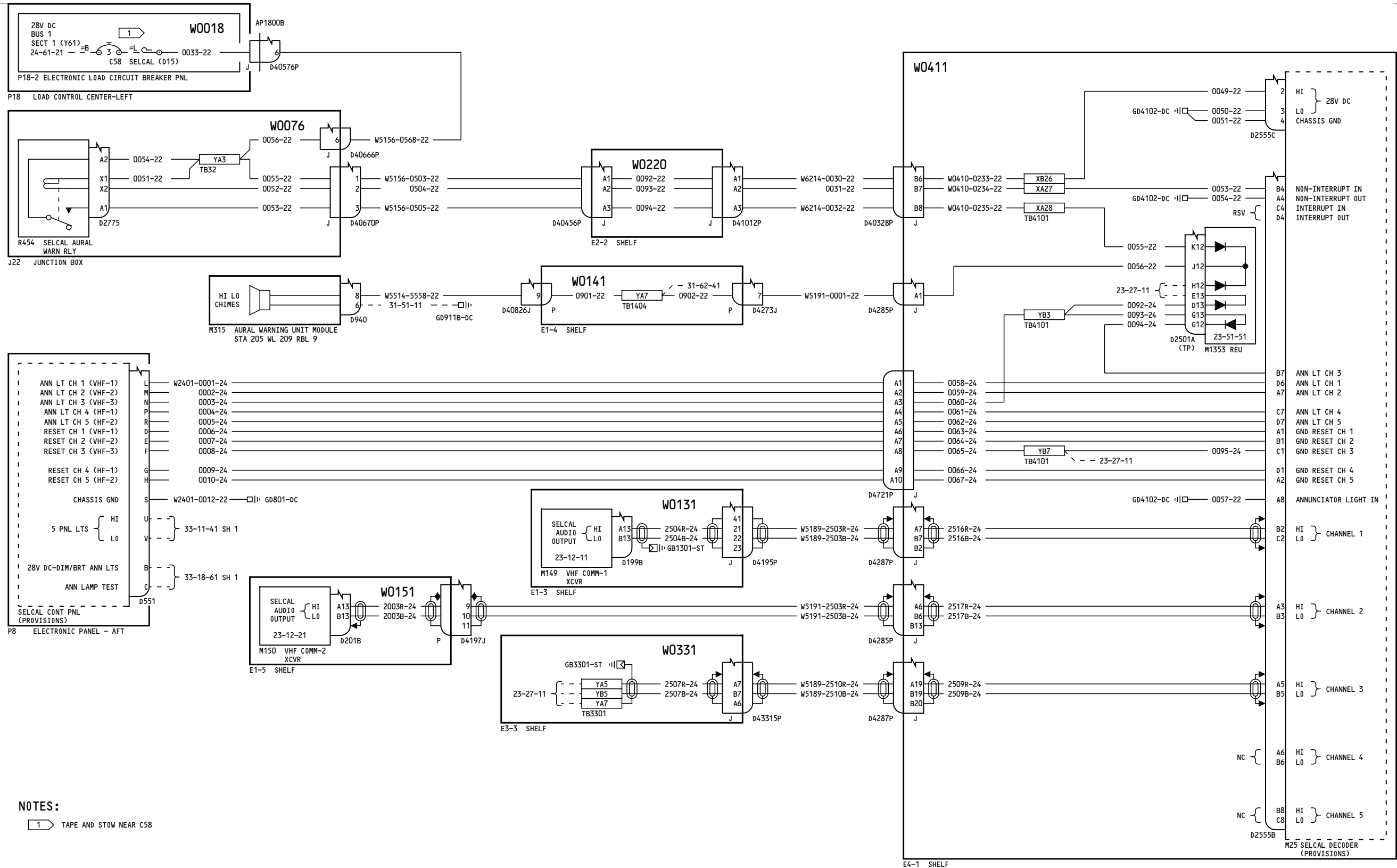
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**NOTES:**

1 TAPE AND STOW NEAR C58

YC008-YC030

**SELCAL**

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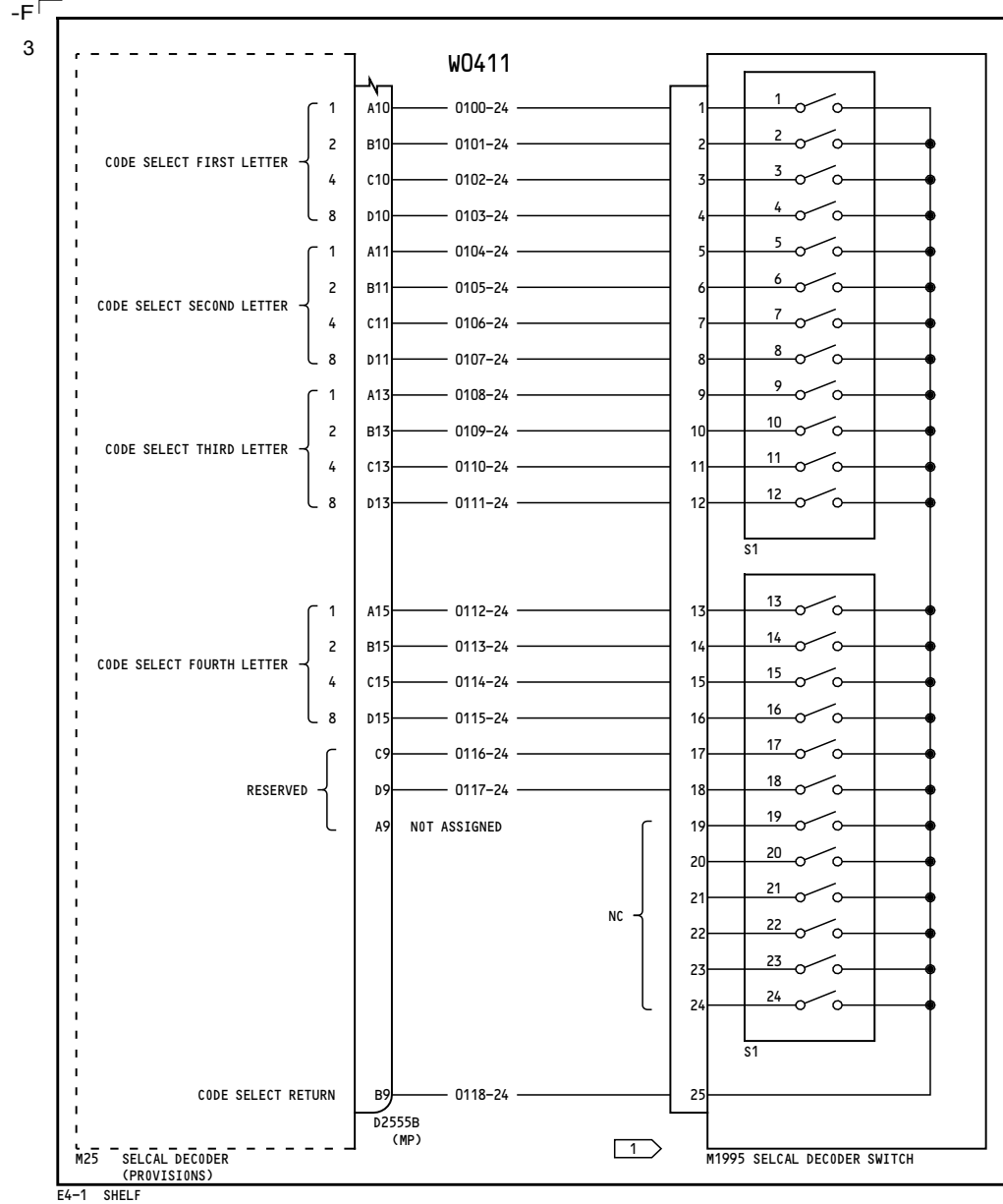
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D280A103

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		SELCAL CODING TABLE																	
		D2555B (SELCAL DECODER CONNECTOR)																	
AIRPLANE	CODE	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) <span style="border: 1px solid black; padding: 0 2px;">1</span>																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

**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")

YC008-YC030

**SELCAL**

D280A103

**23-22-11**

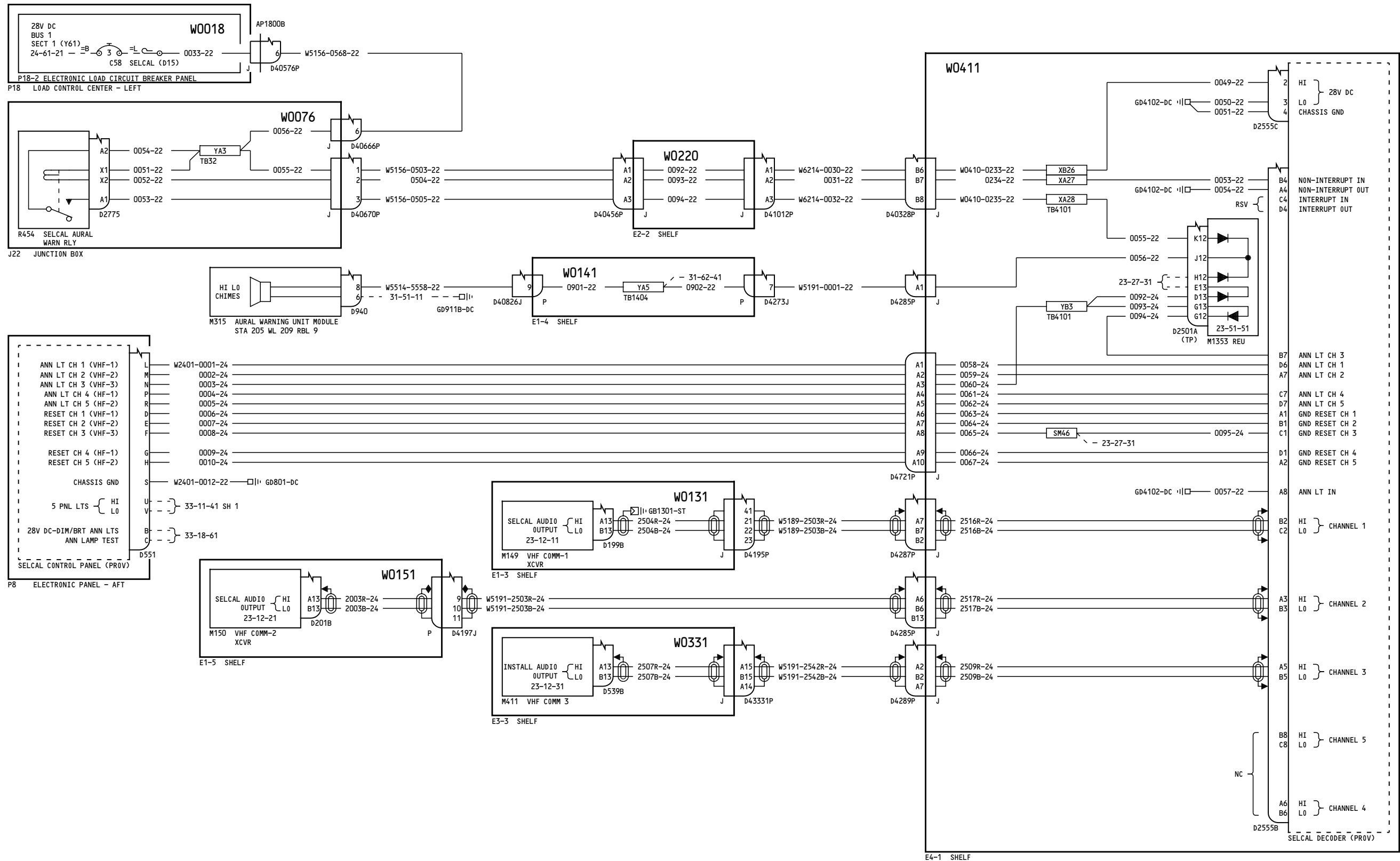
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YK901-YK906

**SELCAL**

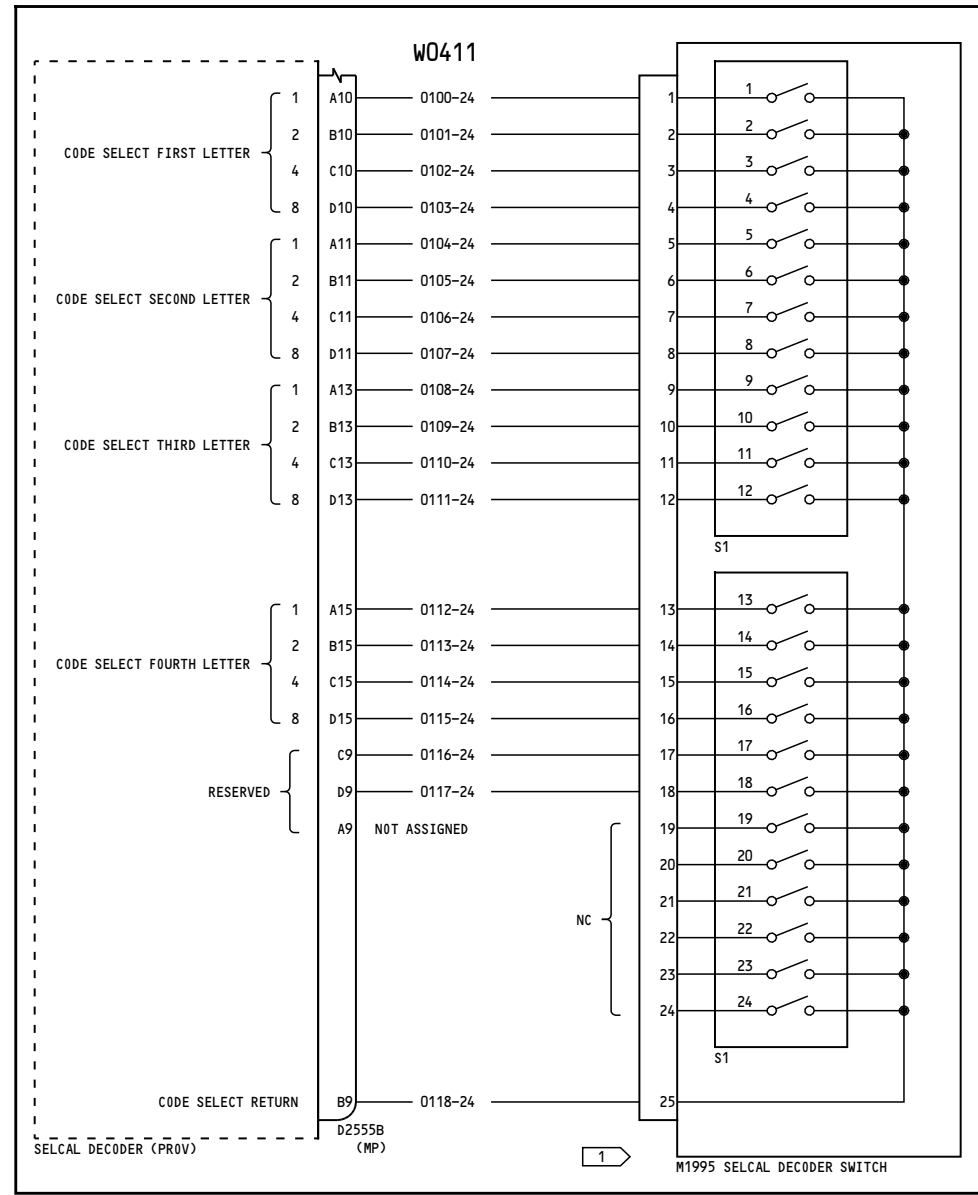
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E4-1 SHELF

AIRPLANE		CODE		SELCAL CODING TABLE																		
				D2555B (SELCAL DECODER CONNECTOR)																		
				PIN 10				PIN 11				PIN 13				PIN 15				PIN 9		
M1995 (DECODER SWITCH) 1																						
		A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D			C	D	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			17	18	

**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")

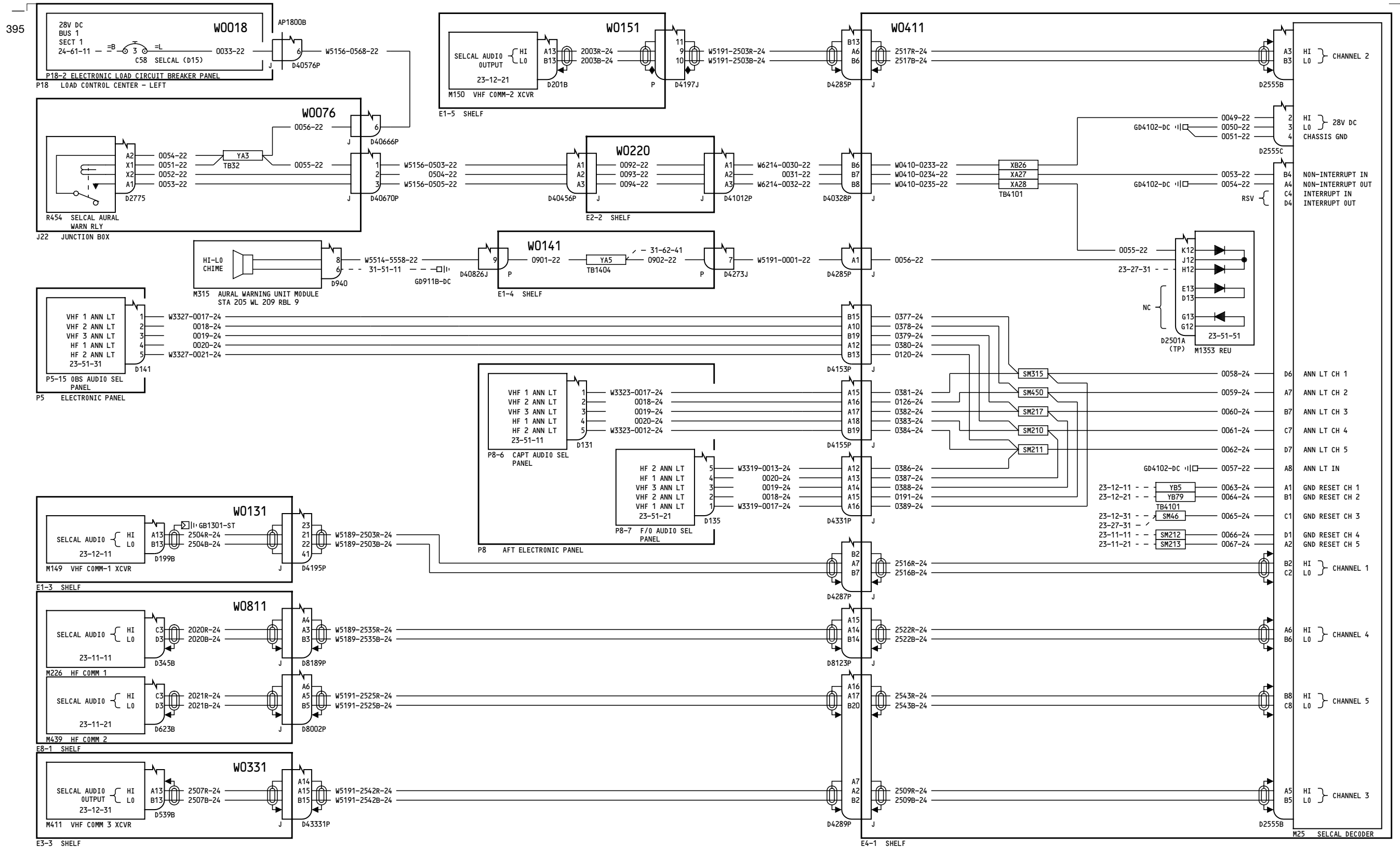
YK901-YK906	<b>SELCAL</b>
	D280A103

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YK907-YK909

SELCAL

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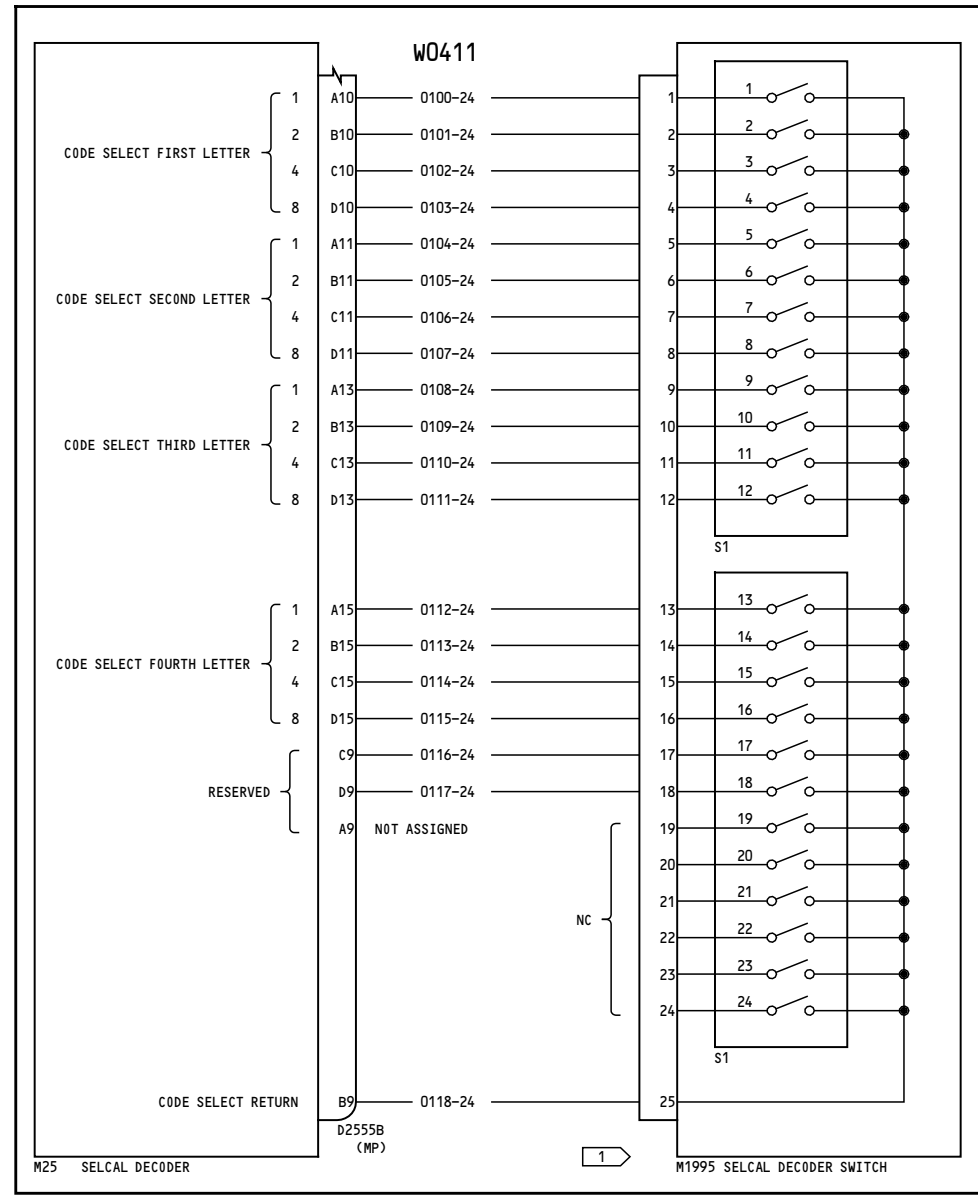
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		SELCAL CODING TABLE																			
		D2555B (SELCAL DECODER CONNECTOR)																			
AIRPLANE	CODE	PIN 10				PIN 11				PIN 13				PIN 15				PIN 9			
		A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D
		M1995 (DECODER SWITCH)																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
YK907	GP-AL	1	1	1	0	1	0	1	1	1	0	0	0	1	1	0	1		1	1	
YK908	KR-EG	0	1	0	1	1	1	1	1	1	0	1	0	1	1	1	0		1	1	
YK909	GM-LP	1	1	1	0	0	0	1	1	1	1	0	1	1	0	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")

YK907-YK909

SELCAL

D280A103

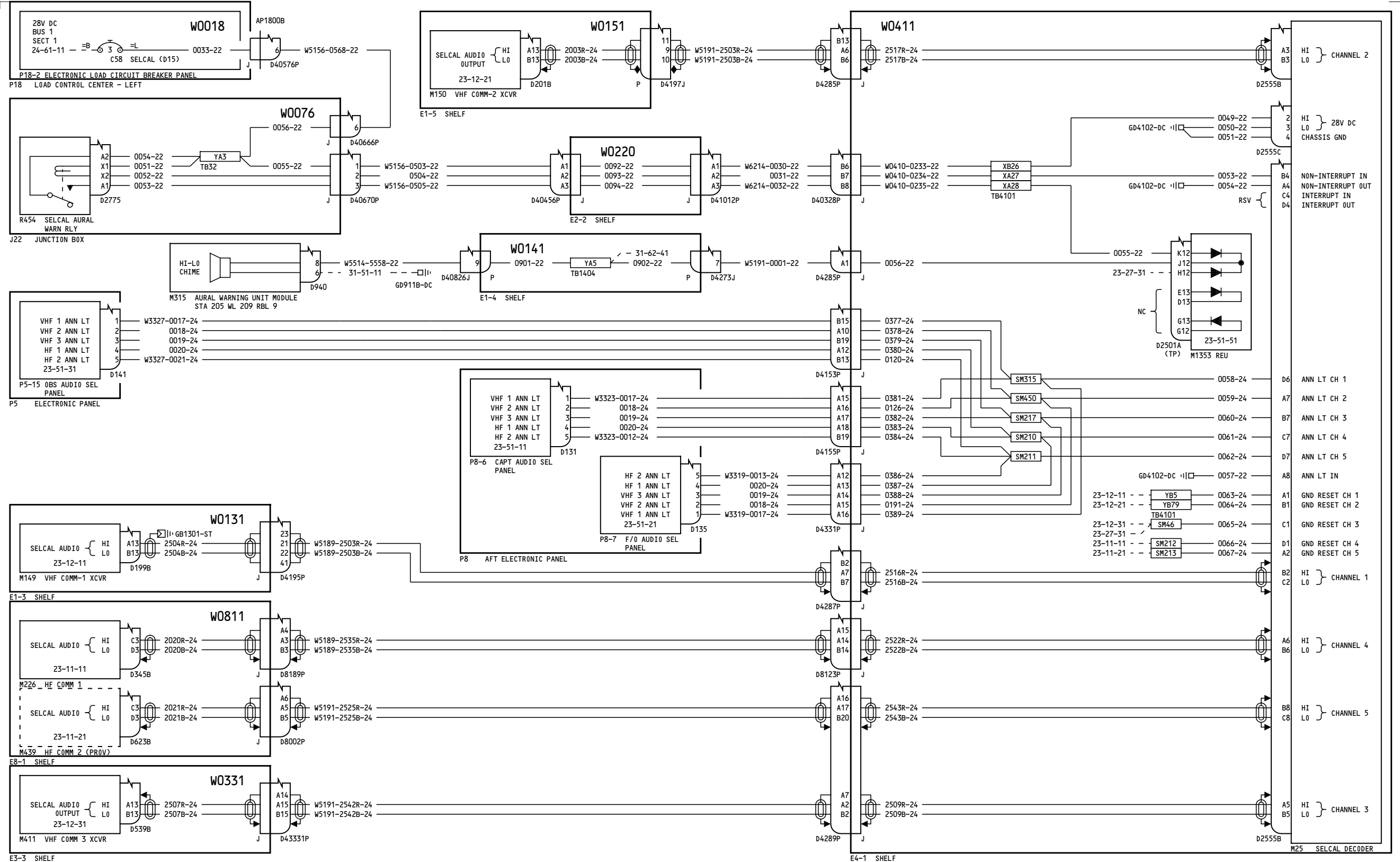
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YK907-YK909

**SELCAL**

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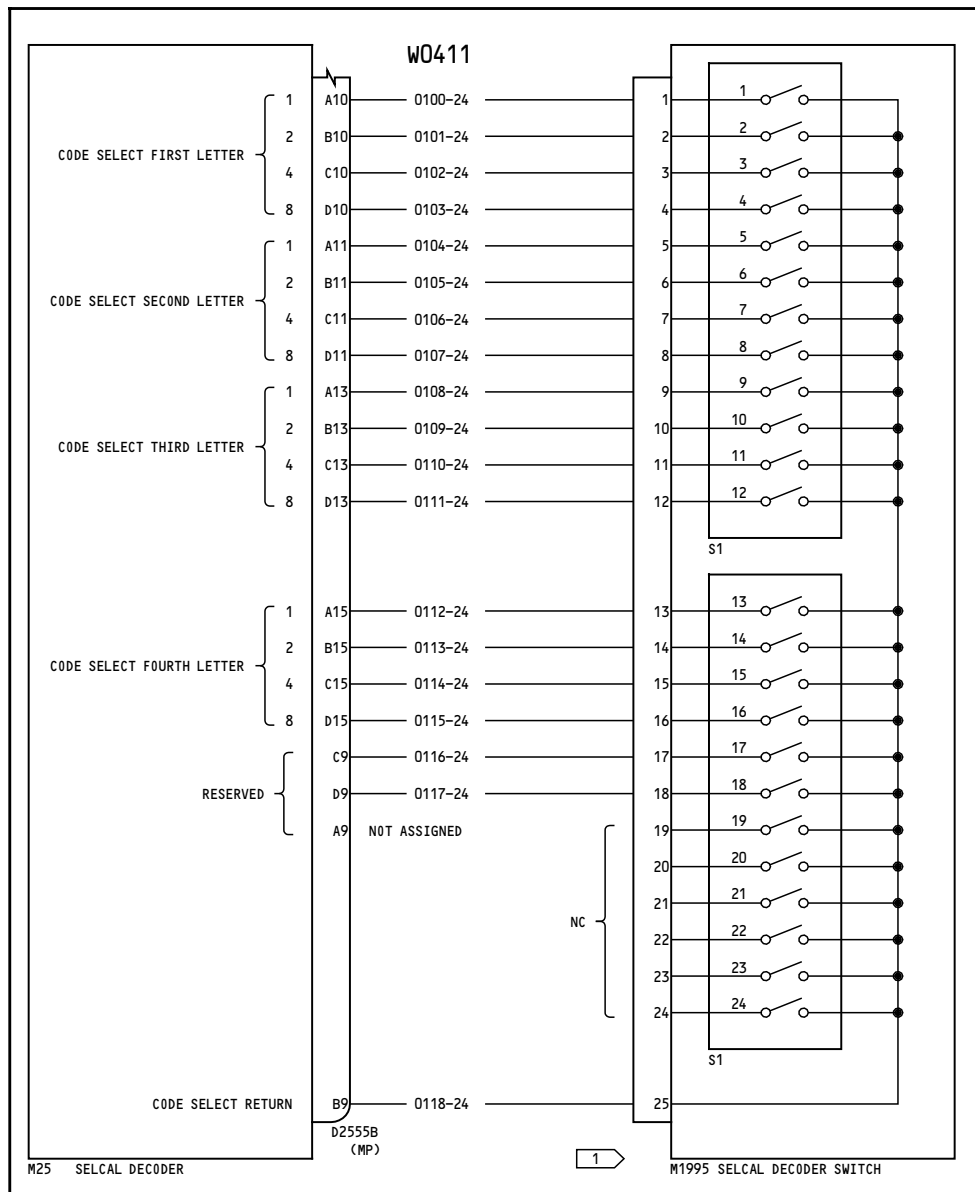
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E4-1 SHELF

		SELCAL CODING TABLE																			
		D2555B (SELCAL DECODER CONNECTOR)																			
AIRPLANE	CODE	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	A	B	C	D
		M1995 (DECODER SWITCH)																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
YK907	GP-AL	1	1	1	0	1	0	1	1	1	0	0	0	1	1	0	1			1	1
YK908	KR-EG	0	1	0	1	1	1	1	1	1	0	1	0	1	1	1	0			1	1
YK909	GM-LP	1	1	1	0	0	0	1	1	1	1	0	1	1	0	1	1			1	1

**NOTES:**

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

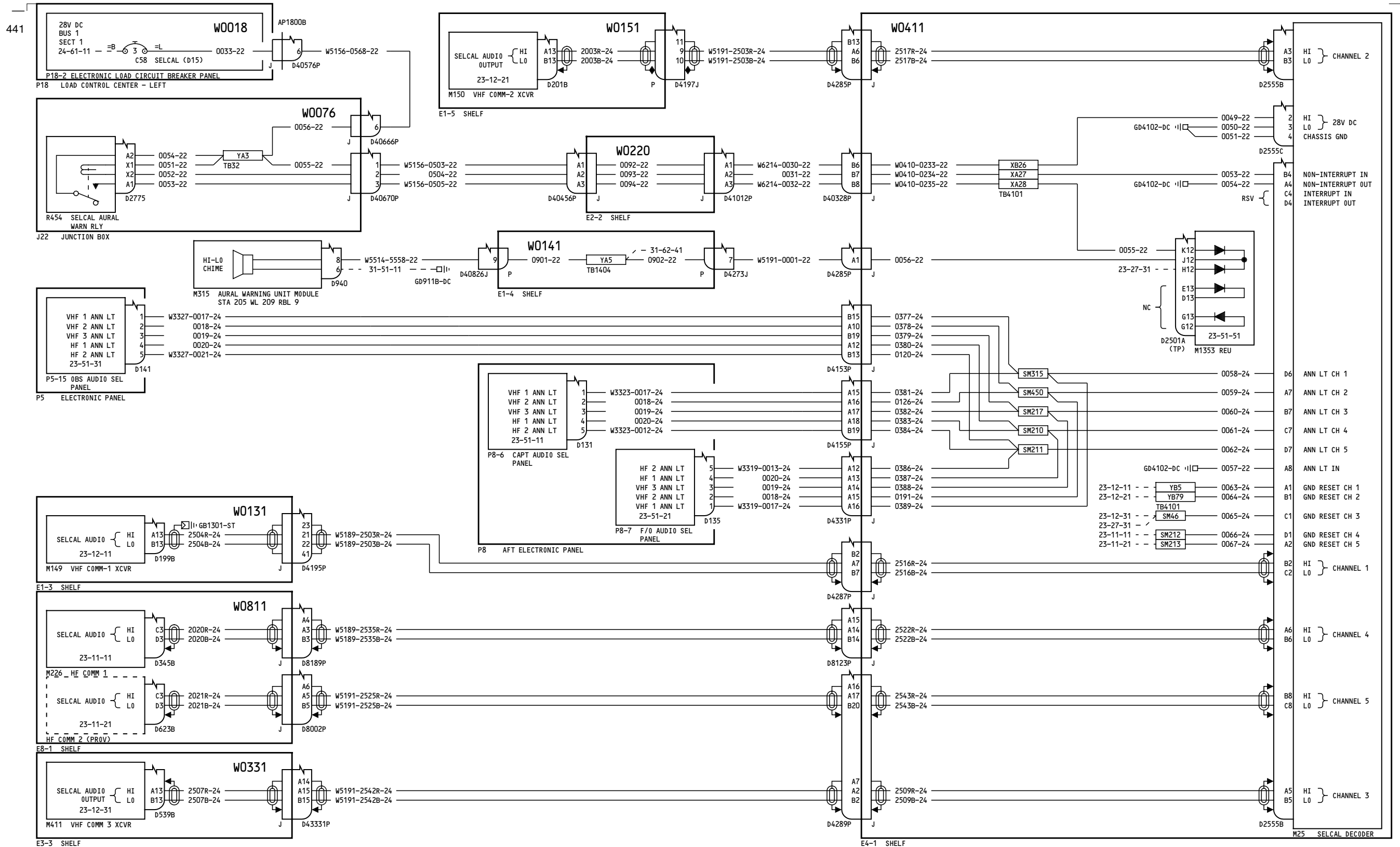
YK907-YK909	<b>SELCAL</b>
	D280A103

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YK910-YK920

SELCAL

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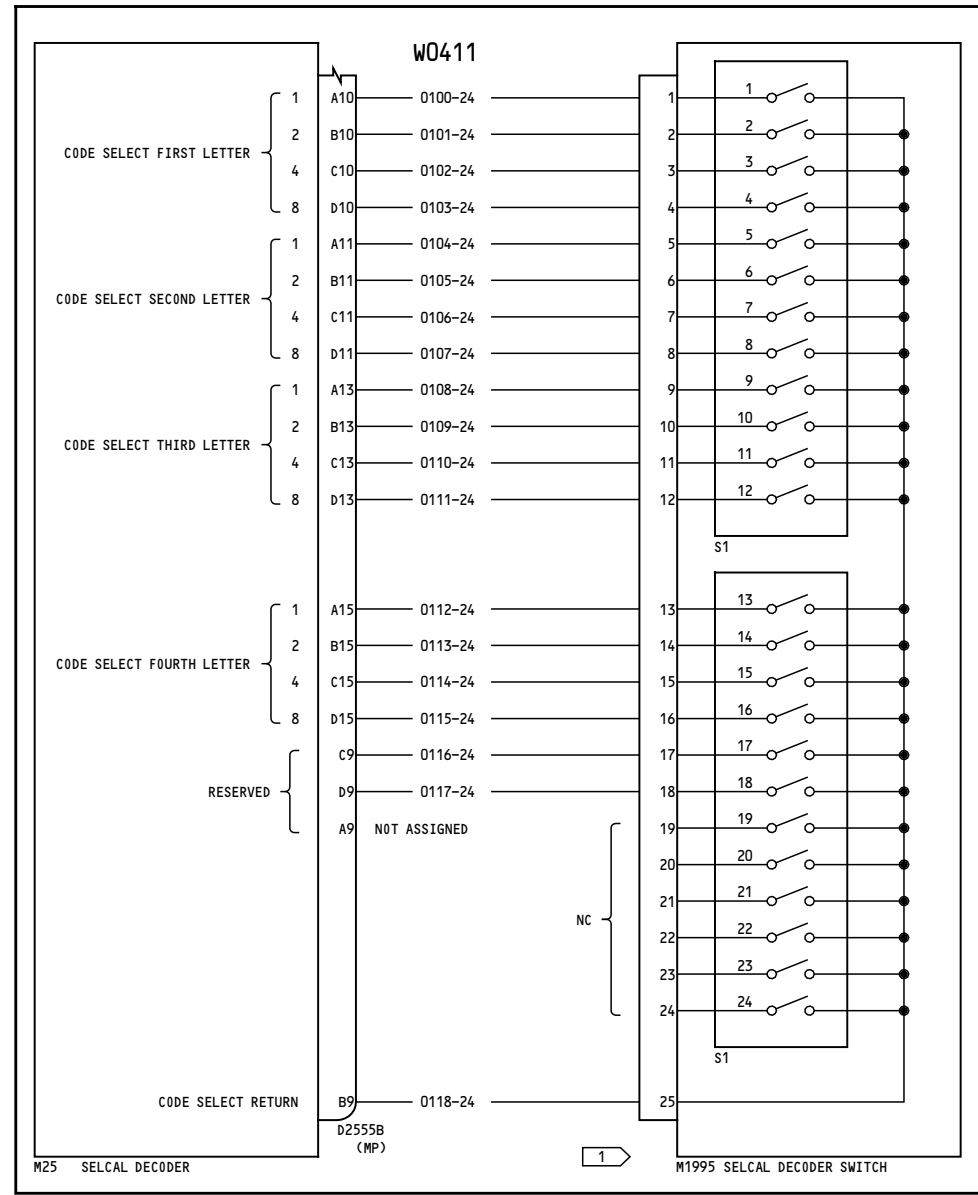
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E4-1 SHELF

AIRPLANE		CODE		SELCAL CODING TABLE																			
				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					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			17	18				
YK910	KM-FR	0	1	0	1	0	0	1	1	0	1	1	0	1	1	1	1		1	1			
YK911	DF-AJ	0	0	1	0	0	1	1	0	1	0	0	0	1	0	0	1		1	1			
YK912	DH-BG	0	0	1	0	0	0	0	1	0	1	0	0	1	1	1	0		1	1			
YK918	FK-CJ	0	1	1	0	0	1	0	1	1	1	0	0	1	0	0	1		1	1			
YK919	BL-JS	0	1	0	0	1	1	0	1	1	0	0	1	0	0	0	0		1	1			

**NOTES:**

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

YK910-YK920	<b>SELCAL</b>
	D280A103

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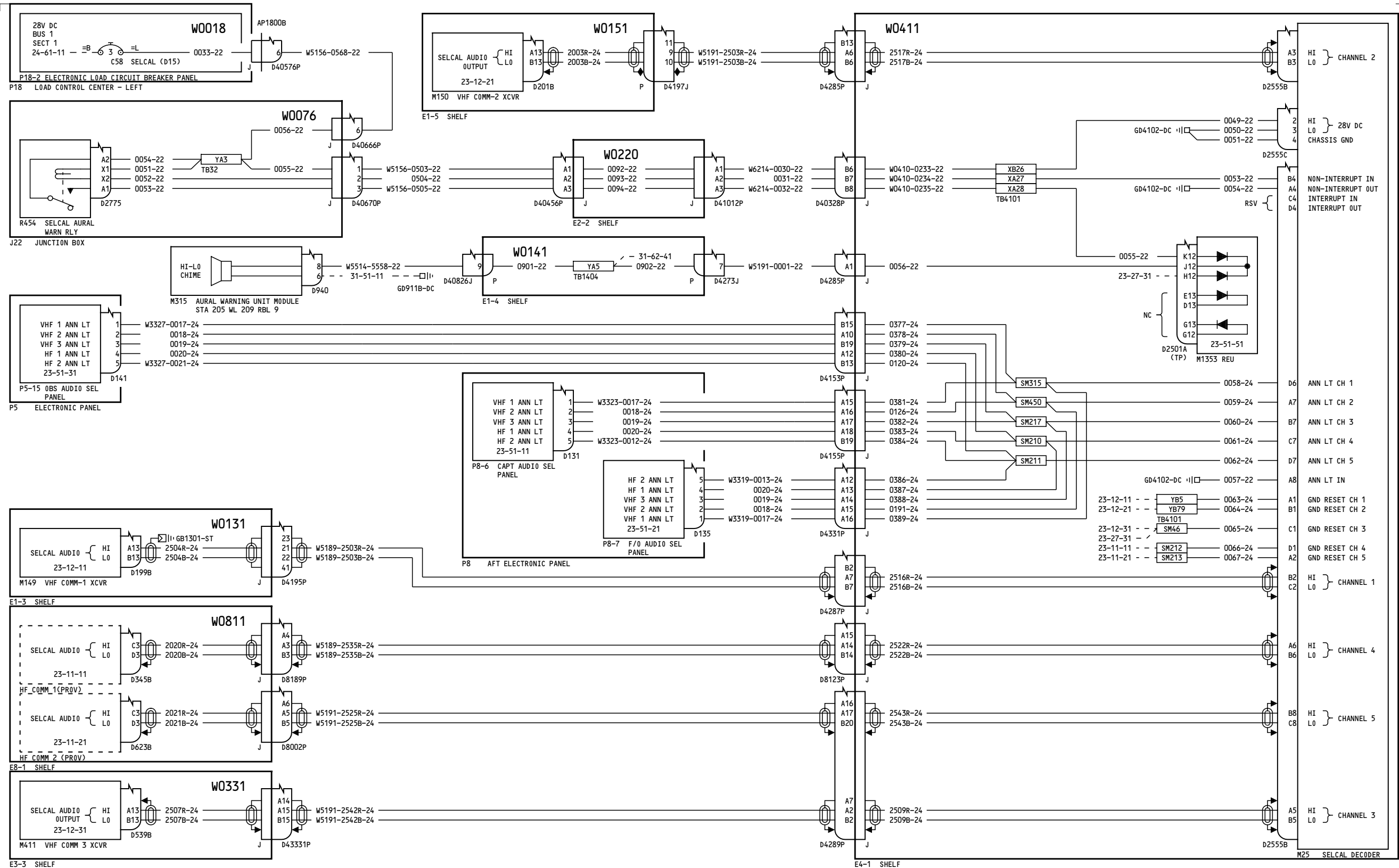
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YL401

**SELCAL**

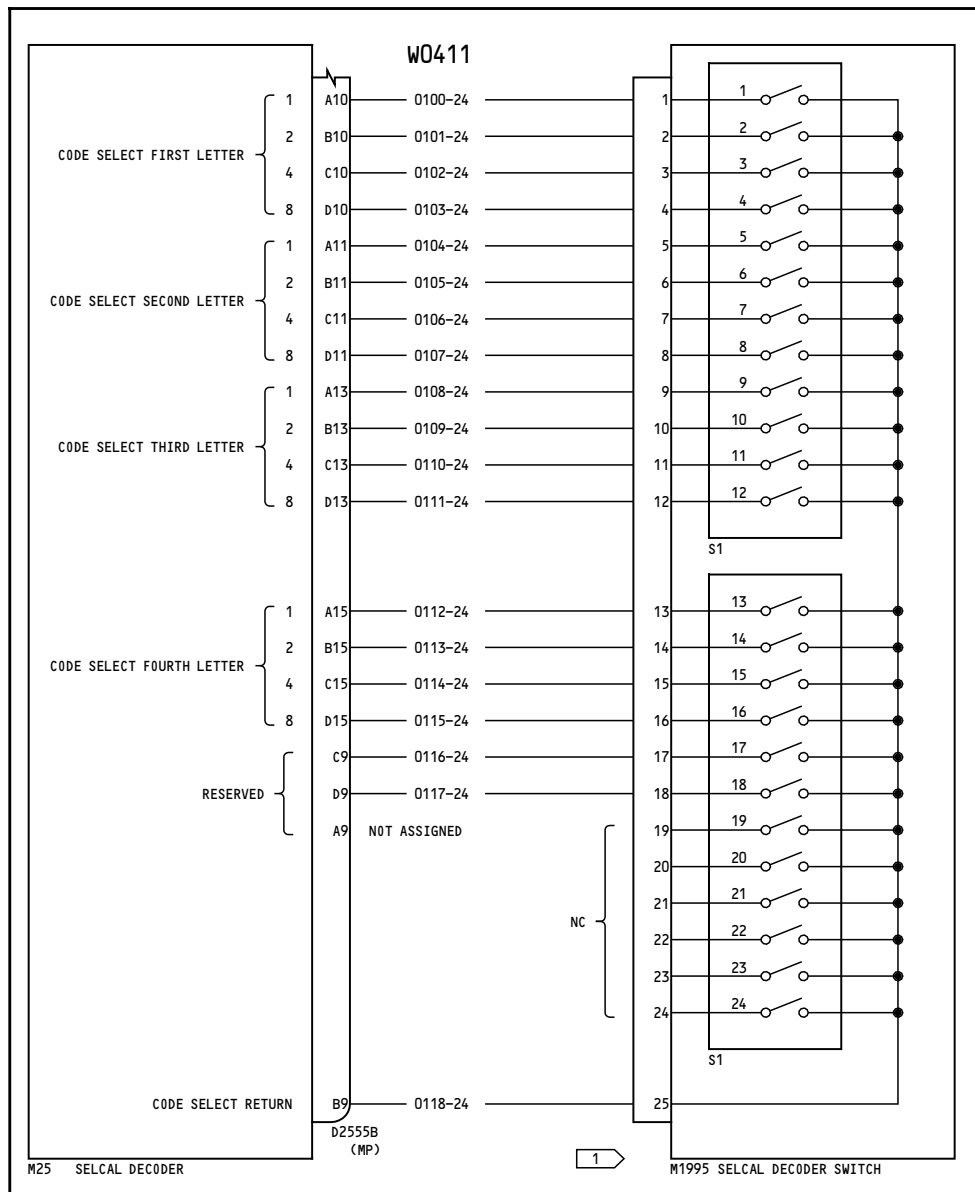
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E4-1 SHELF

**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")

AIRPLANE		CODE		SELCAL CODING TABLE																	
				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		
YL401	EL-AB	1	0	1	0	1	1	0	1	1	0	0	0	0	1	0	0			1	1

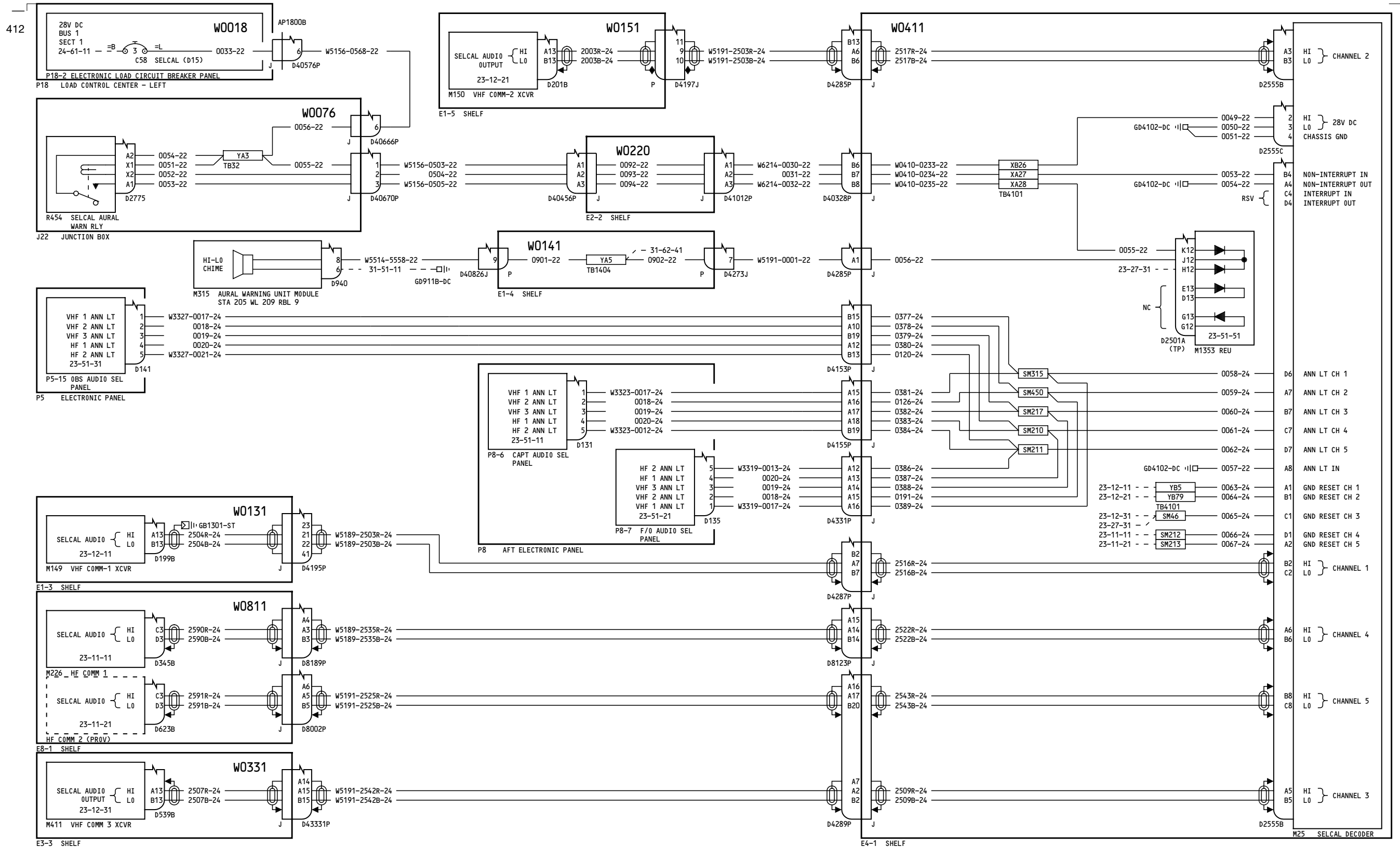
YL401	SELCAL
	D280A103

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YL421-YL430

SELCAL

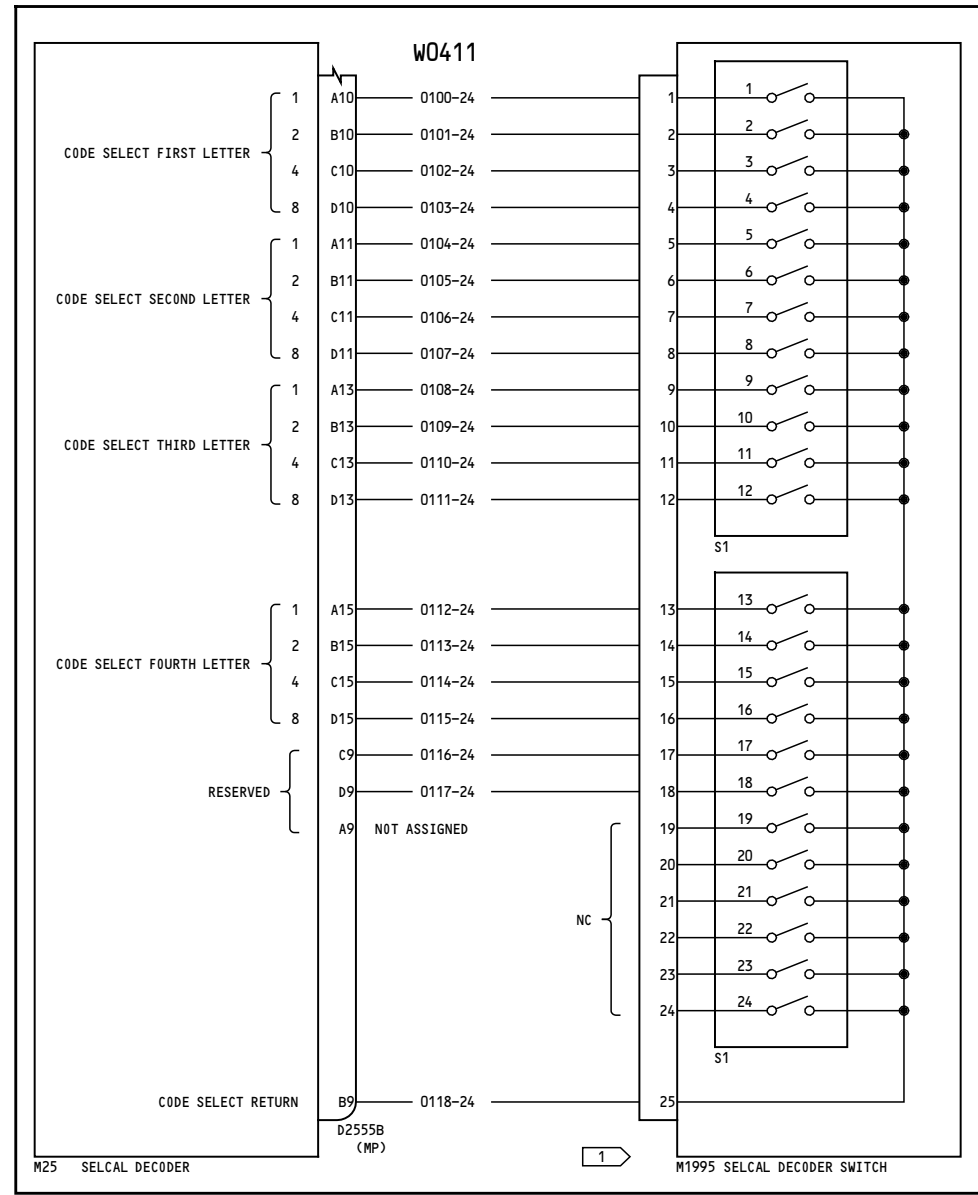
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E4-1 SHELF

AIRPLANE		CODE		SELCAL CODING TABLE																			
				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					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			17	18				
YL421	BG-DR	0	1	0	0	1	1	1	0	0	0	1	0	1	1	1	1		1	1			
YL422	BH-MS	0	1	0	0	0	0	0	1	0	0	1	1	0	0	0	0		1	1			
YL423	BQ-HM	0	1	0	0	0	1	1	1	0	0	0	1	0	0	1	1		1	1			
YL424	BK-MQ	0	1	0	0	0	1	0	1	0	0	1	1	0	1	1	1		1	1			
YL425	BL-HR	0	1	0	0	1	1	0	1	0	0	0	1	1	1	1	1		1	1			
YL426	BL-HS	0	1	0	0	1	1	0	1	0	0	0	1	0	0	0	0		1	1			
YL427	EG-KM	1	0	1	0	1	1	1	0	0	1	0	1	0	0	1	1		1	1			
YL428	AC-BF	1	0	0	0	1	1	0	0	0	1	0	0	0	1	1	0		1	1			
YL429	CJ-AL	1	1	0	0	1	0	0	1	1	0	0	0	1	1	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")

YL421-YL430

**SELCAL**

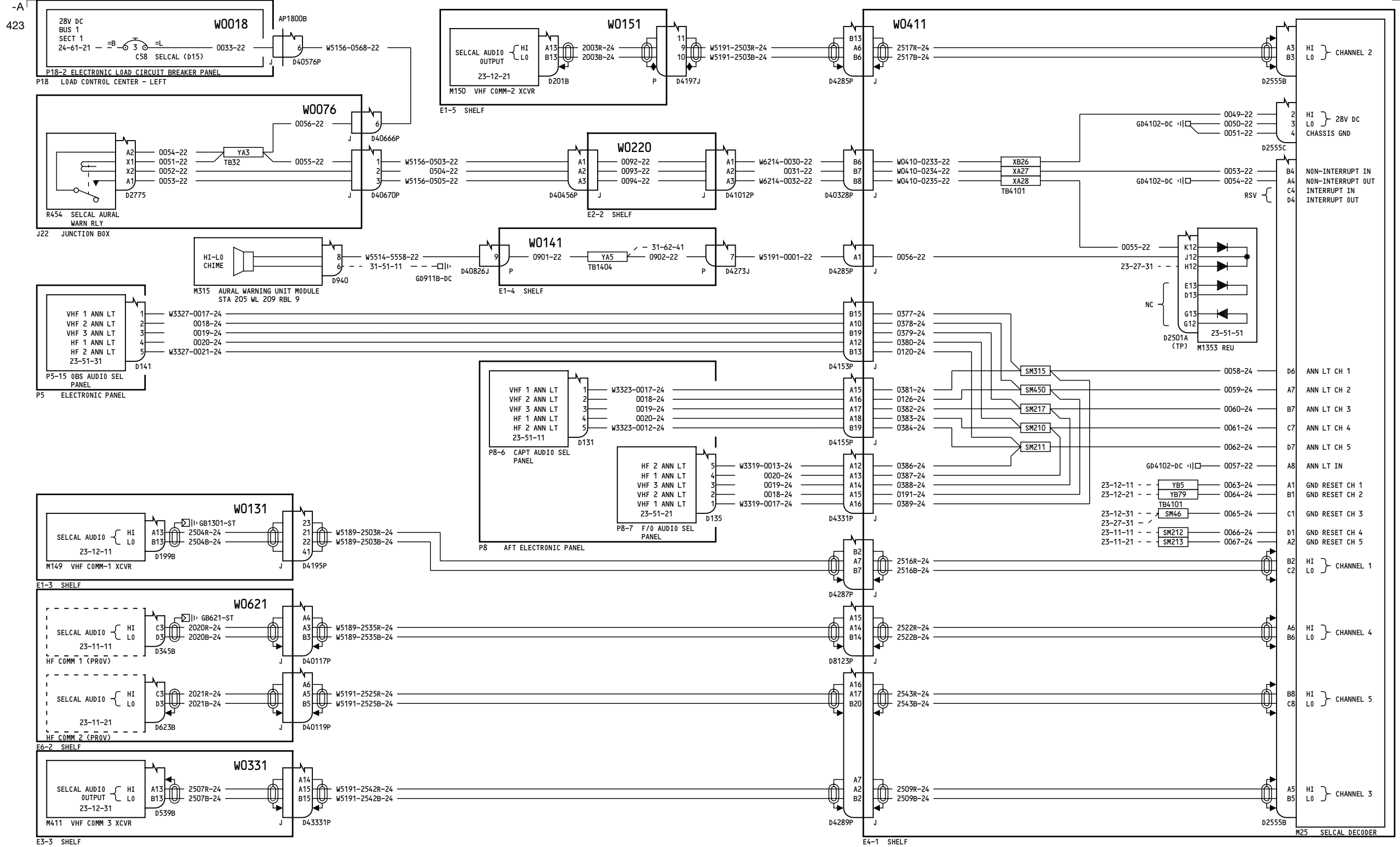
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YM643-YM670

SELCAL

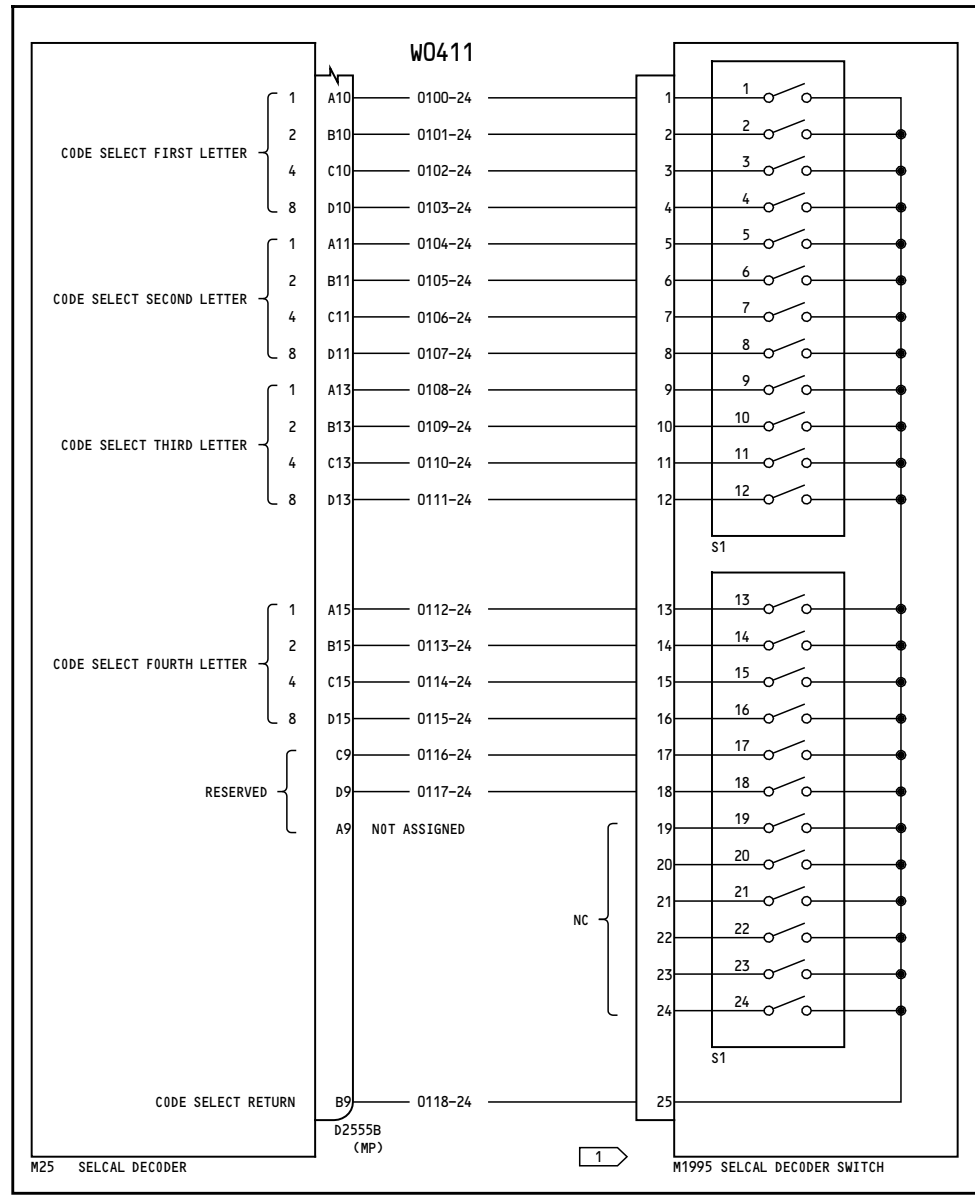
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E4-1 SHELF

AIRPLANE		CODE		SELCAL CODING TABLE																			
				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					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			17	18				
YM641	FH-EP	0	1	1	0	0	0	0	1	1	0	1	0	1	0	1	1		1	1			
YM642	FK-DQ	0	1	1	0	0	1	0	1	0	0	1	0	0	1	1	1		1	1			
YM643	FP-DG	0	1	1	0	1	0	1	1	0	0	1	0	1	1	1	0		1	1			
YM644	GP-AM	1	1	1	0	1	0	1	1	1	0	0	0	0	0	1	1		1	1			
YM645	BD-GP	0	1	0	0	0	0	1	0	1	1	1	0	1	0	1	1		1	1			
YM646	AS-JK	1	0	0	0	0	0	0	0	1	0	0	1	0	1	0	1		1	1			
YM647	BP-MR	0	1	0	0	1	0	1	1	0	0	1	1	1	1	1	1		1	1			
YM648	BR-FS	0	1	0	0	1	1	1	1	0	1	1	0	0	0	0	0		1	1			
YM649	CM-ES	1	1	0	0	0	0	1	1	1	0	1	0	0	0	0	0		1	1			
YM650	CP-JM	1	1	0	0	1	0	1	1	1	0	0	1	0	0	1	1		1	1			
YM651	CE-DP	1	1	0	0	1	0	1	0	0	0	1	0	1	0	1	1		1	1			
YM652	EP-BJ	1	0	1	0	1	0	1	1	0	1	0	0	1	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")

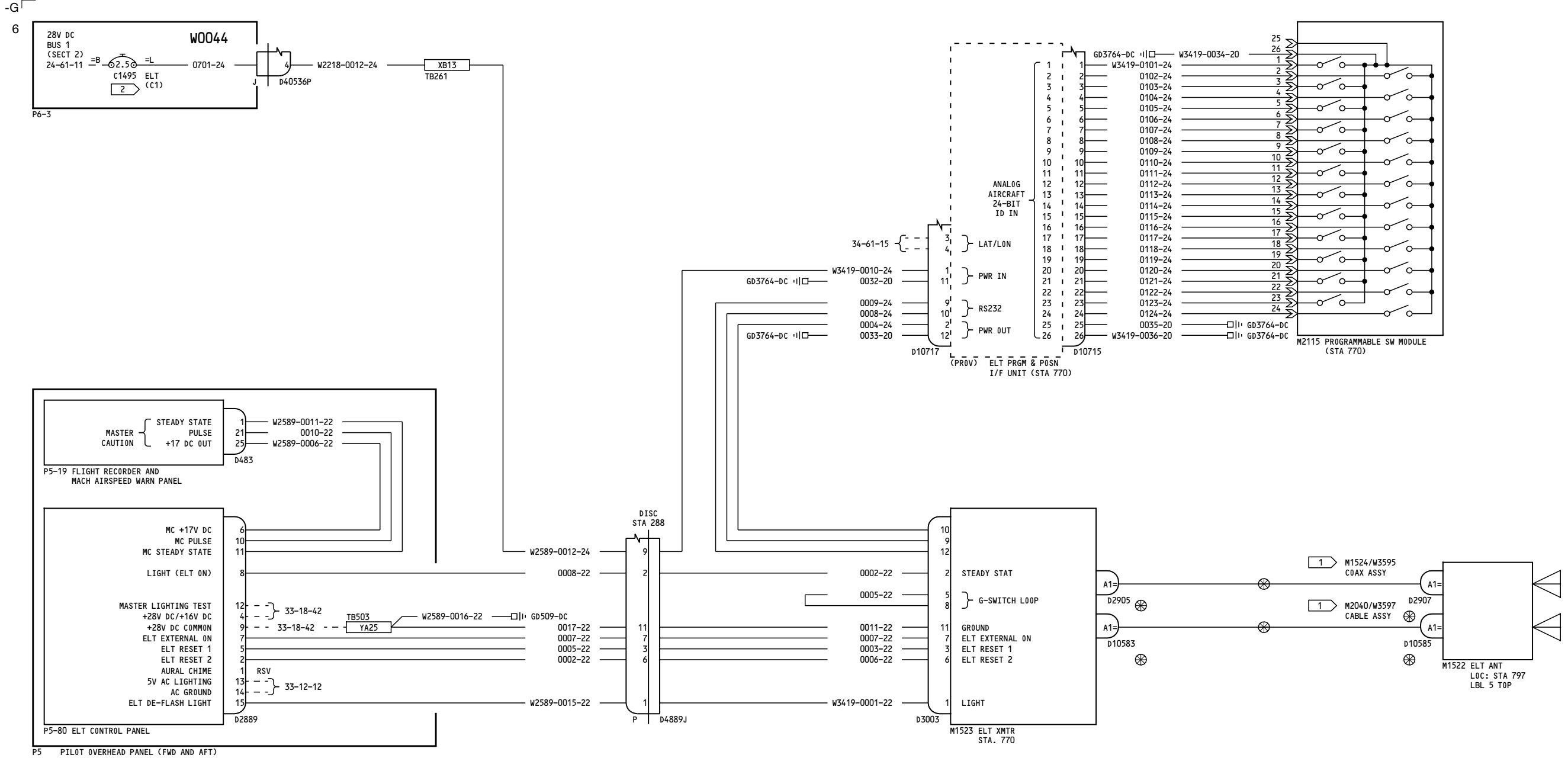
YM643-YM670	<b>SELCAL</b>
	D280A103

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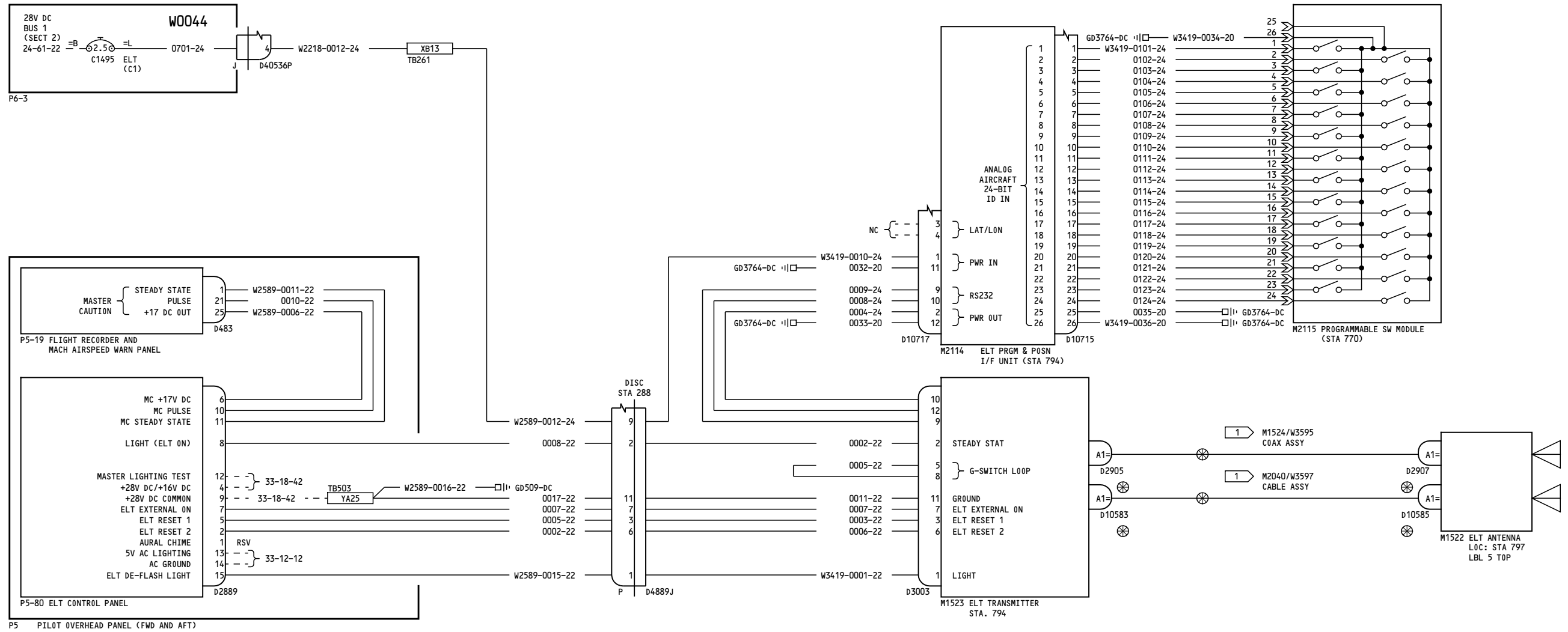
- NOTES:**
- 1 BOEING ADDED ITEM NUMBER FOR HOOKUP PURPOSES
  - 2 CIRCUIT BREAKER COLLARED AND LABELED "INOP".

YC001-YC050	<b>EMERGENCY LOCATOR TRANSMITTER</b>
	D280A103

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NOTES:

1 BOEING ADDED ITEM NUMBER FOR HOOKUP PURPOSES

YK901-YK906, YK910	<b>EMERGENCY LOCATOR TRANSMITTER</b>  D280A103
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EXCEPT AS NOTED:  
 MIN GAUGE: 24  
 STD SEP: NN2 GROUND CURRENT



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ADDRESS BIT	M2115																								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
												M2115S1													
EFFECTIVITY	HEX-ID	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20	A21	A22	A23	A24
YK901	1B46781936FFBFF	0	0	1	1	1	1	0	0	0	0	0	0	1	1	0	0	1	0	0	1	1	0	1	1
YK902	1B46781938FFBFF	0	0	1	1	1	1	0	0	0	0	0	0	1	1	0	0	1	0	0	1	1	1	0	0
YK903	1B4678193AFFBFF	0	0	1	1	1	1	0	0	0	0	0	0	1	1	0	0	1	0	0	1	1	1	0	1
YK904	1B4678193CFBFF	0	0	1	1	1	1	0	0	0	0	0	0	1	1	0	0	1	0	0	1	1	1	1	0
YK905	1B4678193EFBFF	0	0	1	1	1	1	0	0	0	0	0	0	1	1	0	0	1	0	0	1	1	1	1	1
YK906	1B46781940FFBFF	0	0	1	1	1	1	0	0	0	0	0	0	1	1	0	0	1	0	1	0	0	0	0	0
YK910	19A689504CFBFF	0	1	0	0	0	1	0	0	1	0	1	0	1	0	0	0	0	0	1	0	0	1	1	0

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

YK901-YK906, YK910

**EMERGENCY LOCATOR TRANSMITTER**

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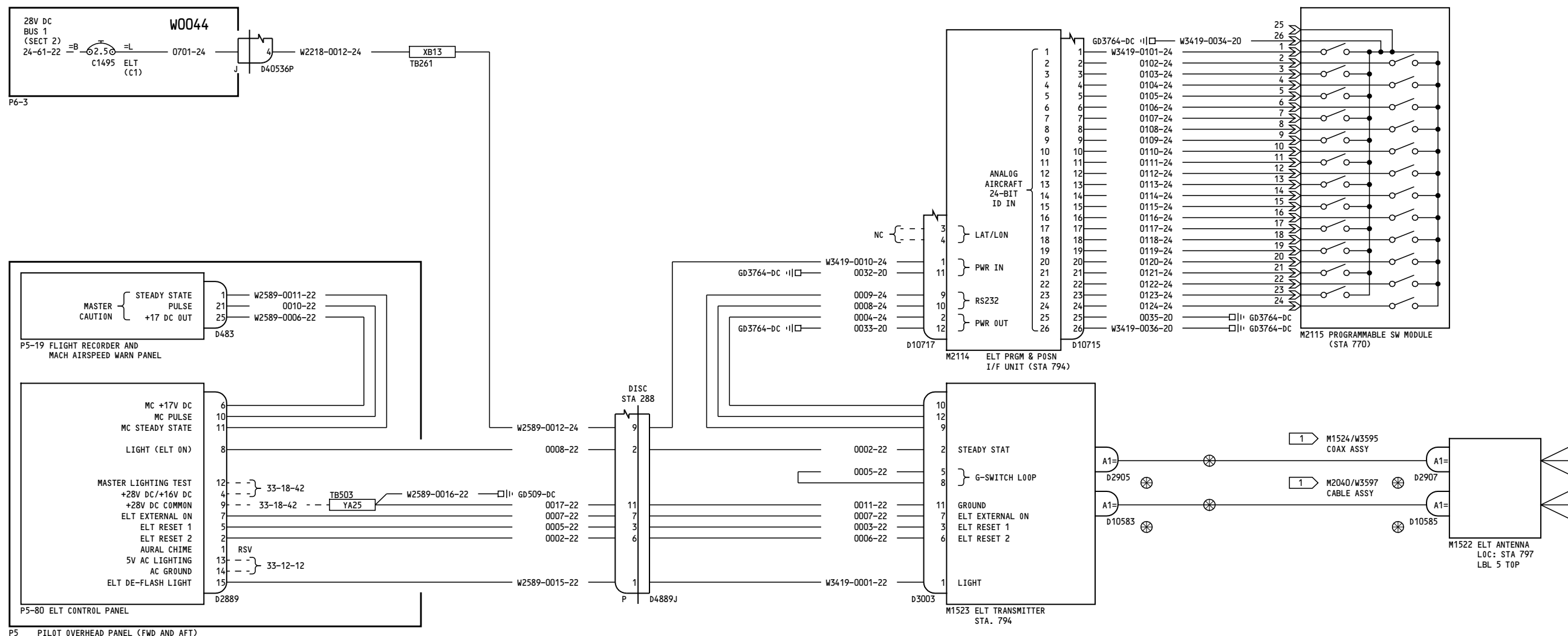
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ADDRESS BIT		M2115																							
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
EFFECTIVITY	HEX-ID	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20	A21	A22	A23	A24
YK907	1D0680B3C8FFBFF	0	1	0	0	0	0	0	0	0	1	0	1	1	0	0	1	1	1	1	0	0	1	0	0
YK908	1D0680B3CCFFBFF	0	1	0	0	0	0	0	0	0	1	0	1	1	0	0	1	1	1	1	0	0	1	1	0
YK909	1D0680B3CAFFBFF	0	1	0	0	0	0	0	0	0	1	0	1	1	0	0	1	1	1	1	0	0	1	0	1

NOTES:

- 1 BOEING ADDED ITEM NUMBER FOR HOOKUP PURPOSES
  - 2 BIT VALUE SWITCH SETTING
- | BIT VALUE | SWITCH SETTING            |
|-----------|---------------------------|
| 1         | ON (RED DOT VISIBLE)      |
| 0         | OFF (RED DOT NOT VISIBLE) |

YK907-YK909	<b>EMERGENCY LOCATOR TRANSMITTER</b>
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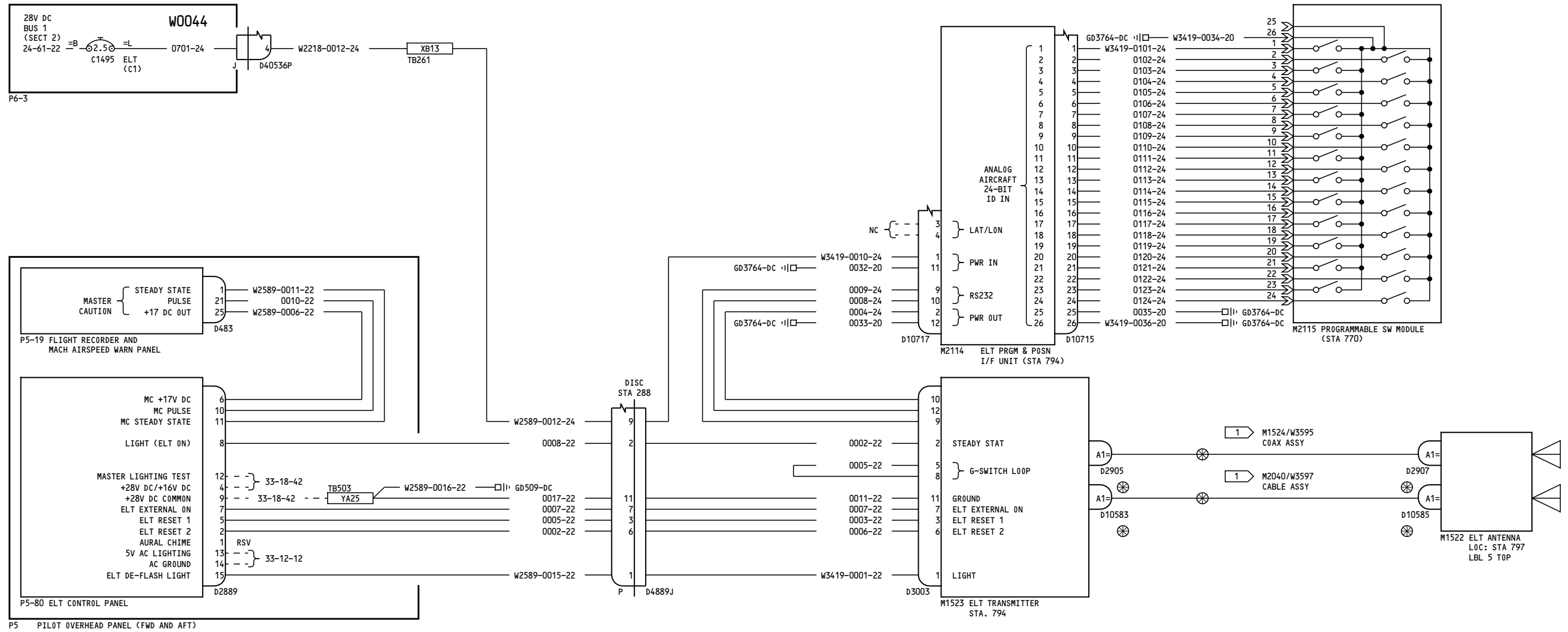
Incorporates  
EO 23-80113-8

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NOTES:

1 BOEING ADDED ITEM NUMBER FOR HOOKUP PURPOSES

YK911-YK920

EMERGENCY LOCATOR TRANSMITTER

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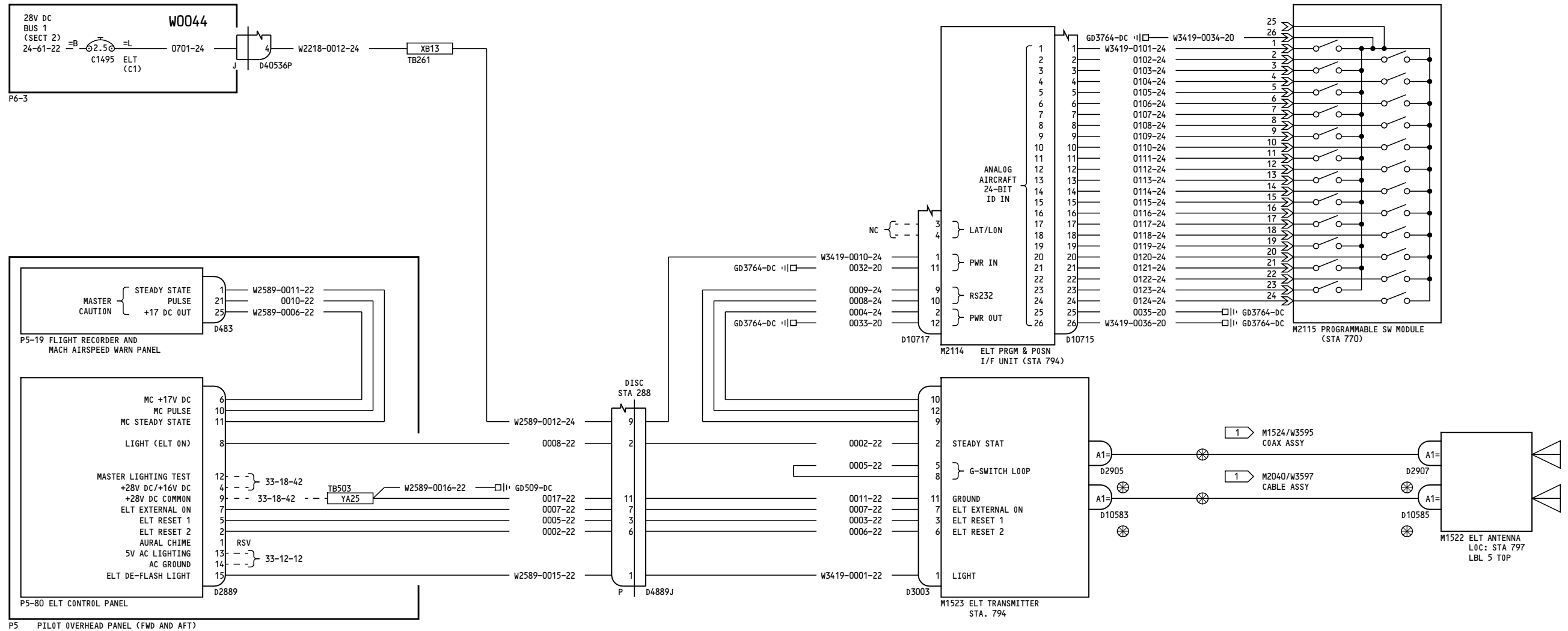
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NOTES:

1 BOEING ADDED ITEM NUMBER FOR HOOKUP PURPOSES

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ADDRESS BIT	M2115																									
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
		M2115S1 <span style="border: 1px solid black; padding: 0 2px;">1</span>																								
EFFECTIVITY	HEX-ID	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20	A21	A22	A23	A24	
YL401	1B4678C316FFBF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	0	1	1	0	0	0	1	0	1	1	

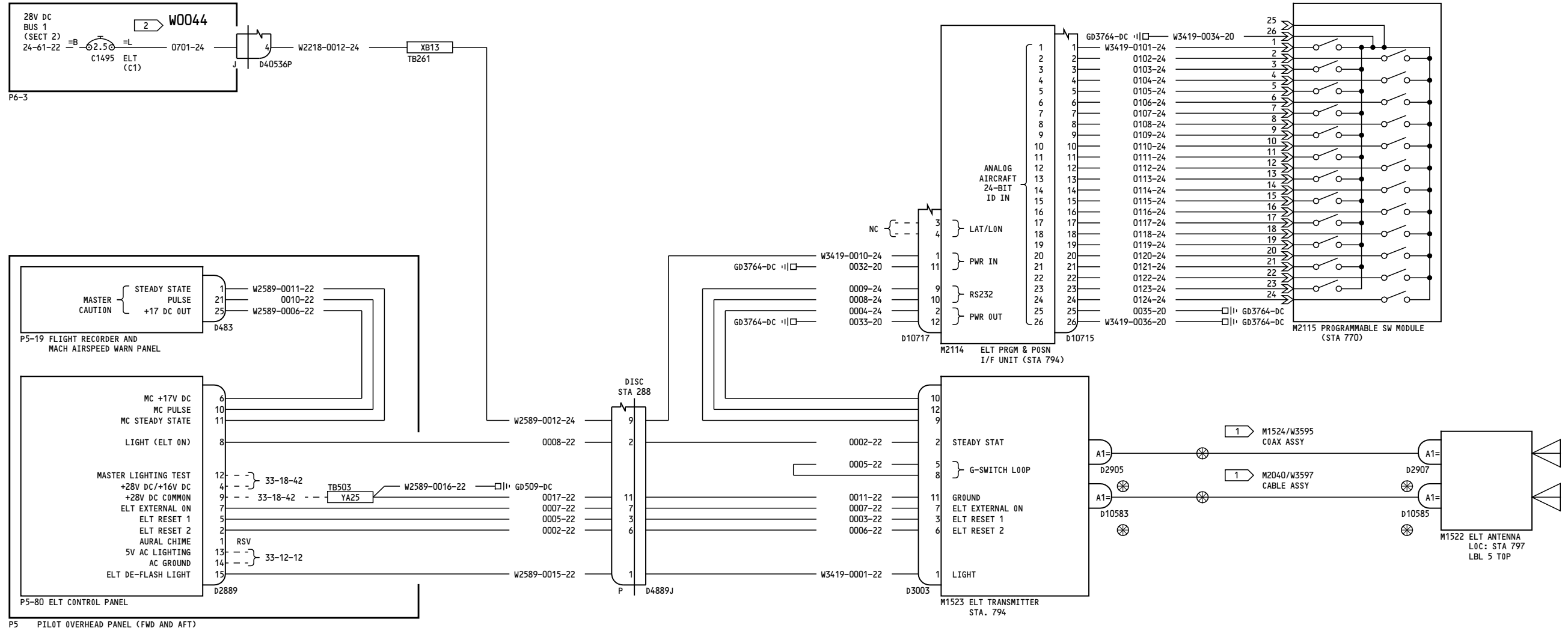
NOTES:  
1 BIT VALUE SWITCH SETTING  
 1 ON (RED DOT VISIBLE)  
 0 OFF (RED DOT NOT VISIBLE)

YL401	<b>EMERGENCY LOCATOR TRANSMITTER</b>  D280A103
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NOTES:

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

YL421-YL423

EMERGENCY LOCATOR TRANSMITTER

D280A103

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ADDRESS BIT		M2115																								
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
		M2115S1 <span style="border: 1px solid black; padding: 2px;">1</span>																								
EFFECTIVITY	HEX-ID	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20	A21	A22	A23	A24	
YL422	1D06801FE6FFBFF	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	0	0	1	1
YL423	1D06801FE8FFBFF	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	0	1	0	0

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

YL421-YL423	<b>EMERGENCY LOCATOR TRANSMITTER</b>
	D280A103

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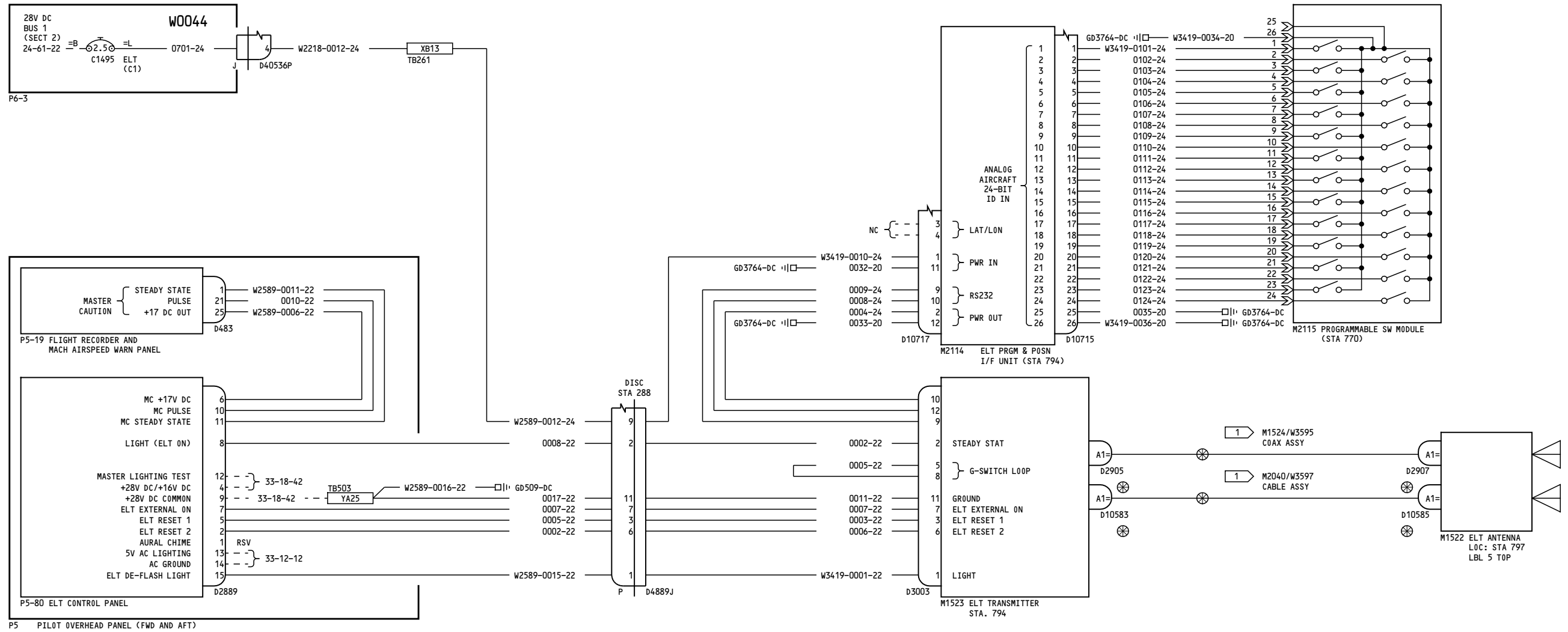
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NOTES:

1 BOEING ADDED ITEM NUMBER FOR HOOKUP PURPOSES

YL424-YL430

EMERGENCY LOCATOR TRANSMITTER

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ADDRESS BIT		M2115																							
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
EFFECTIVITY	HEX-ID	M2115S1																							
		A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20	A21	A22	A23	A24
YL424	1D0680A94EFFBFF	0	1	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	1	0	0	1	1	1
YL425	1D0680A950FFBFF	0	1	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	1	0	1	0	0	0
YL426	1D0680A94CFBFF	0	1	0	0	0	0	0	0	0	1	0	1		1	0	0	1	0	1	0	0	1	1	0
YL427	1D0680BC46FFBFF	0	1	0	0	0	0	0	0	0	1	0	1	1	1	1	0	0	0	1	0	0	0	1	1
YL428	1D0680BCE8FFBFF	0	1	0	0	0	0	0	0	0	1	0	1	1	1	1	0	0	1	1	1	0	1	0	0
YL429	1E86909650FFBFF	0	1	0	0	1	0	0	0	0	1	0	0	1	0	1	1	0	0	1	0	1	0	0	0

**NOTES:**

	<b>BIT VALUE</b>	<b>SWITCH SETTING</b>
	1	ON (RED DOT VISIBLE)
	0	OFF (RED DOT NOT VISIBLE)

YL424-YL430	<b>EMERGENCY LOCATOR TRANSMITTER</b>
	D280A103

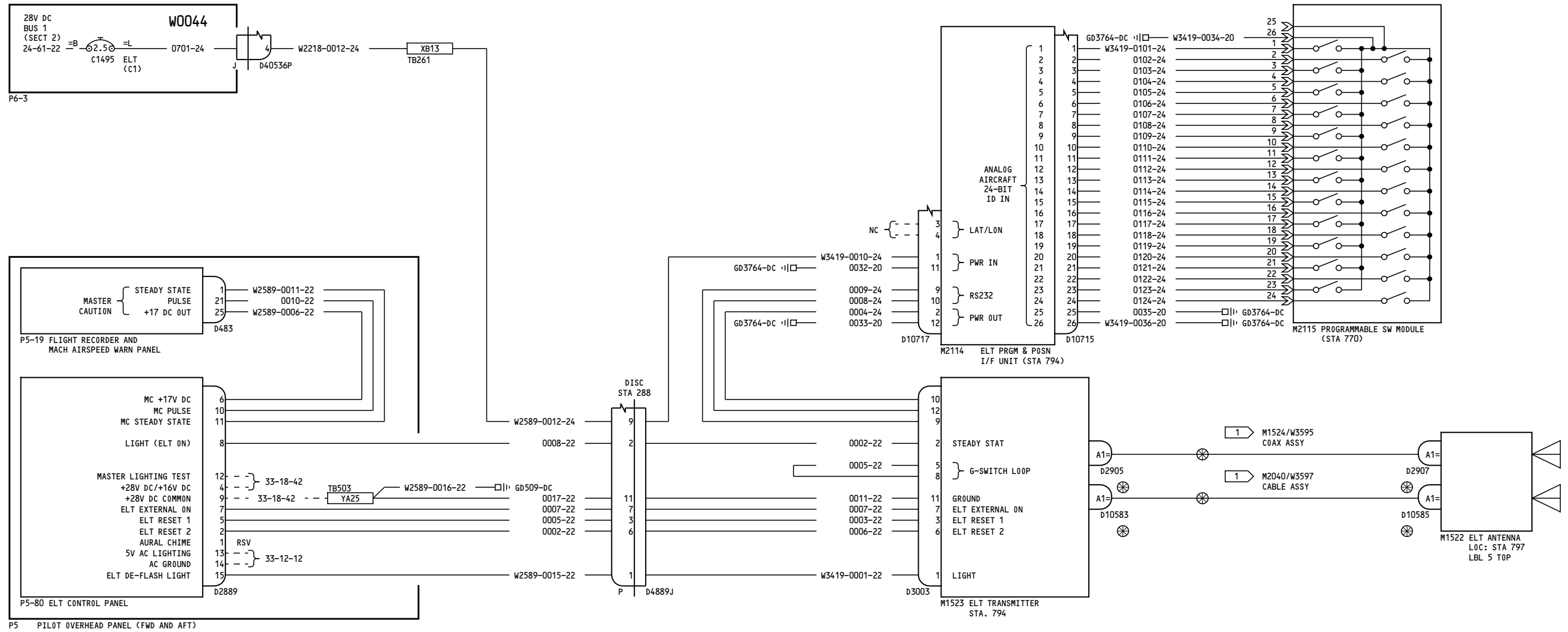
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NOTES:

1 BOEING ADDED ITEM NUMBER FOR HOOKUP PURPOSES

YM643-YM670	<p align="center"><b>EMERGENCY LOCATOR TRANSMITTER</b></p> <p align="center">D280A103</p>
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EXCEPT AS NOTED:  
 MIN GAUGE: 24  
 STD SEP: NN2 GROUND CURRENT



737-700/800 WIRING DIAGRAM MANUAL

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ADDRESS BIT		M2115																							
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
		M2115S1 <span style="border: 1px solid black; padding: 0 2px;">1</span>																							
EFFECTIVITY	HEX-ID	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20	A21	A22	A23	A24
YM641	1B4678C602FFBFF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	0	1
YM642	1B4678C604FFBFF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	0	1
YM643	1B4678C606FFBFF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	0	1
YM644	1B4678C608FFBFF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	1	0
YM645	1B4678C60AFFBFF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	1	0
YM646	1B4678C60CFFBFF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	1	0
YM647	1B4678C60EFFBFF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	0	1	1
YM648	1B4678C610FFBFF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	1	0	0
YM649	1B4678C612FFBFF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	1	0	0
YM650	1B4678C614FFBFF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	1	0	1
YM651	1B4678C616FFBFF	0	0	1	1	1	1	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	1	0	1
YM652	19A6895064FFBFF	0	1	0	0	0	1	0	0	1	0	1	0	1	0	0	0	0	0	1	1	0	0	1	0

NOTES:

<span style="border: 1px solid black; padding: 0 2px;">1</span>	BIT VALUE	SWITCH SETTING
1		ON (RED DOT VISIBLE)
0		OFF (RED DOT NOT VISIBLE)

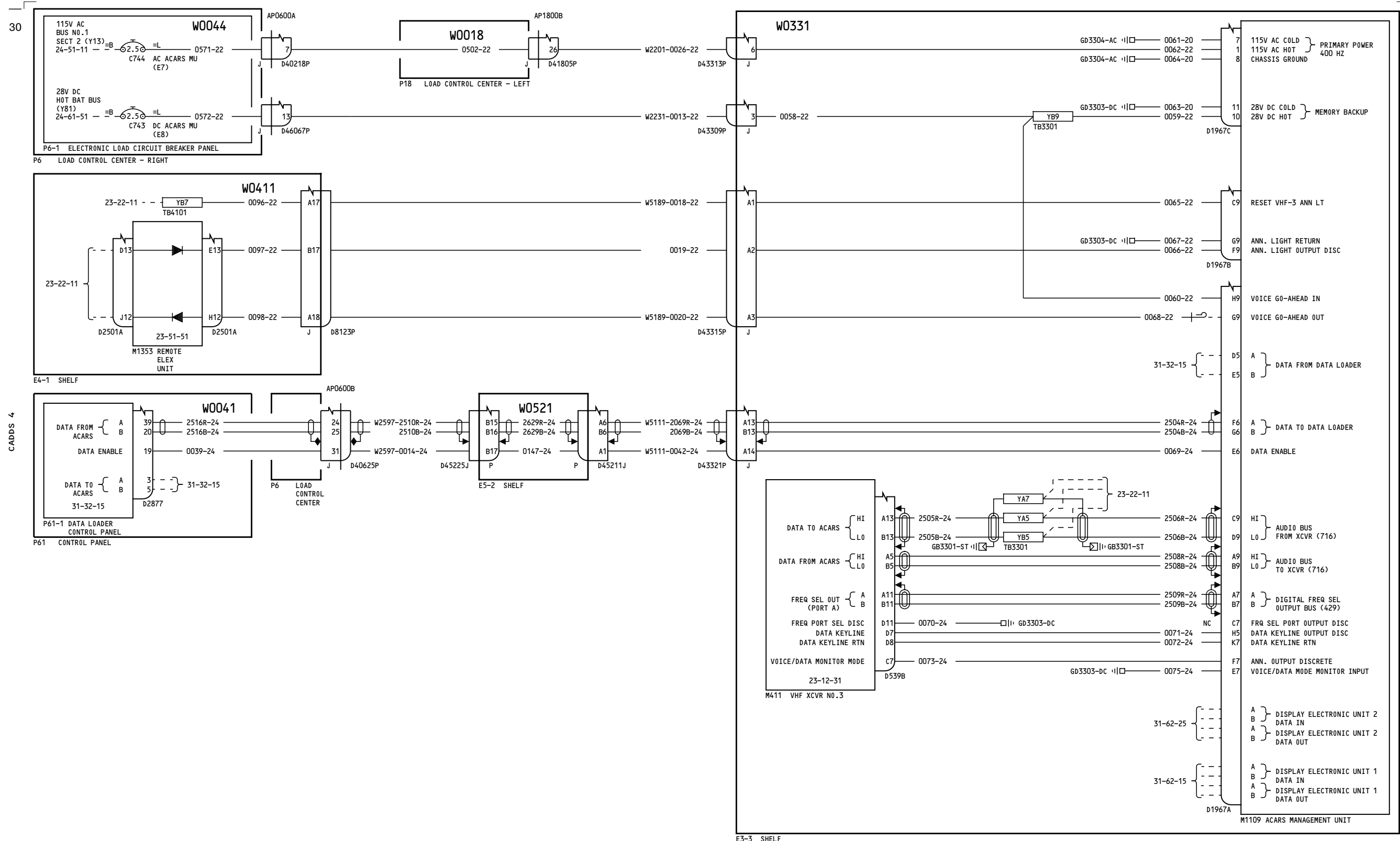
YM643-YM670	<b>EMERGENCY LOCATOR          TRANSMITTER</b>  D280A103
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YC001-YC011

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

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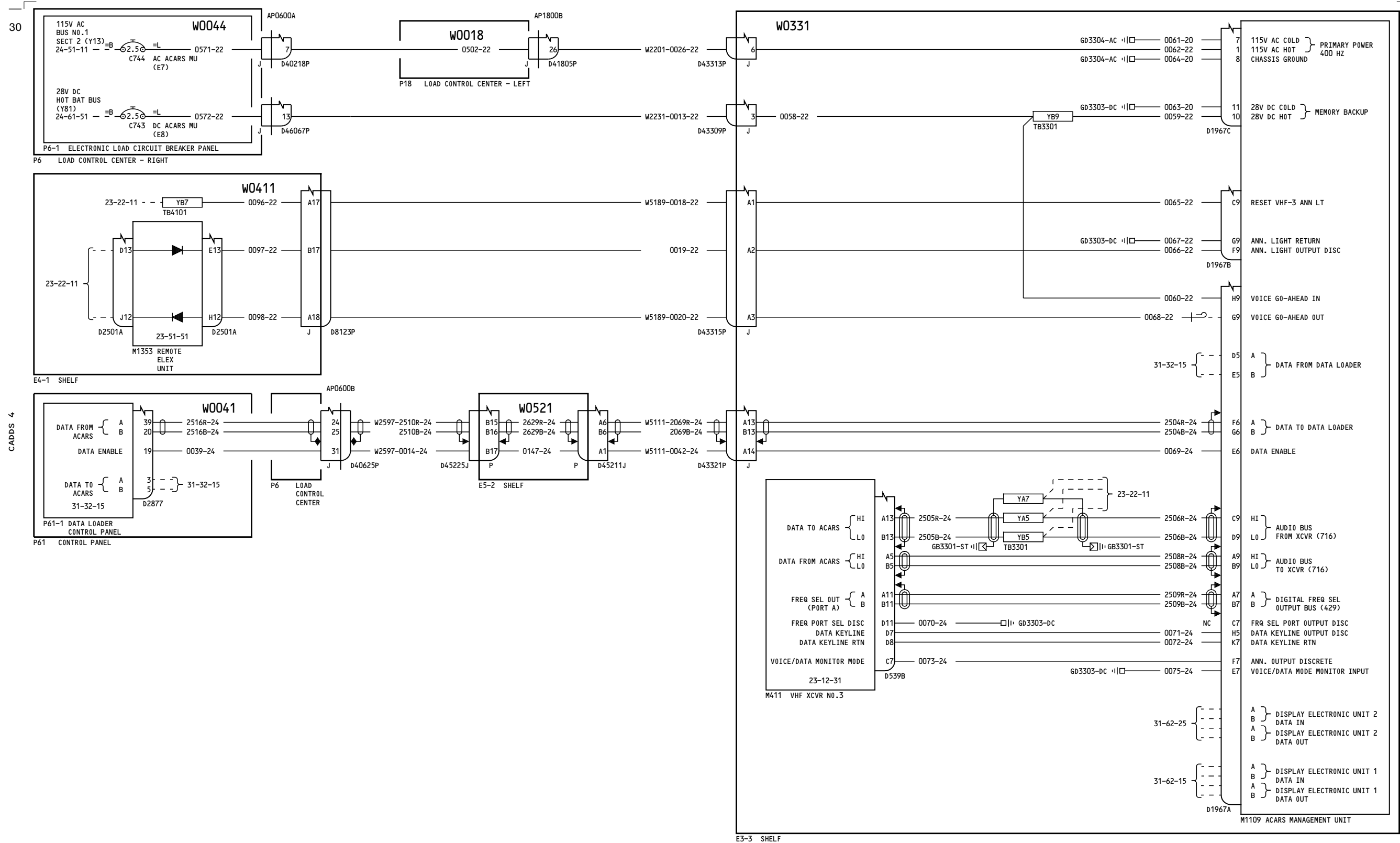
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YC012-YC050

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

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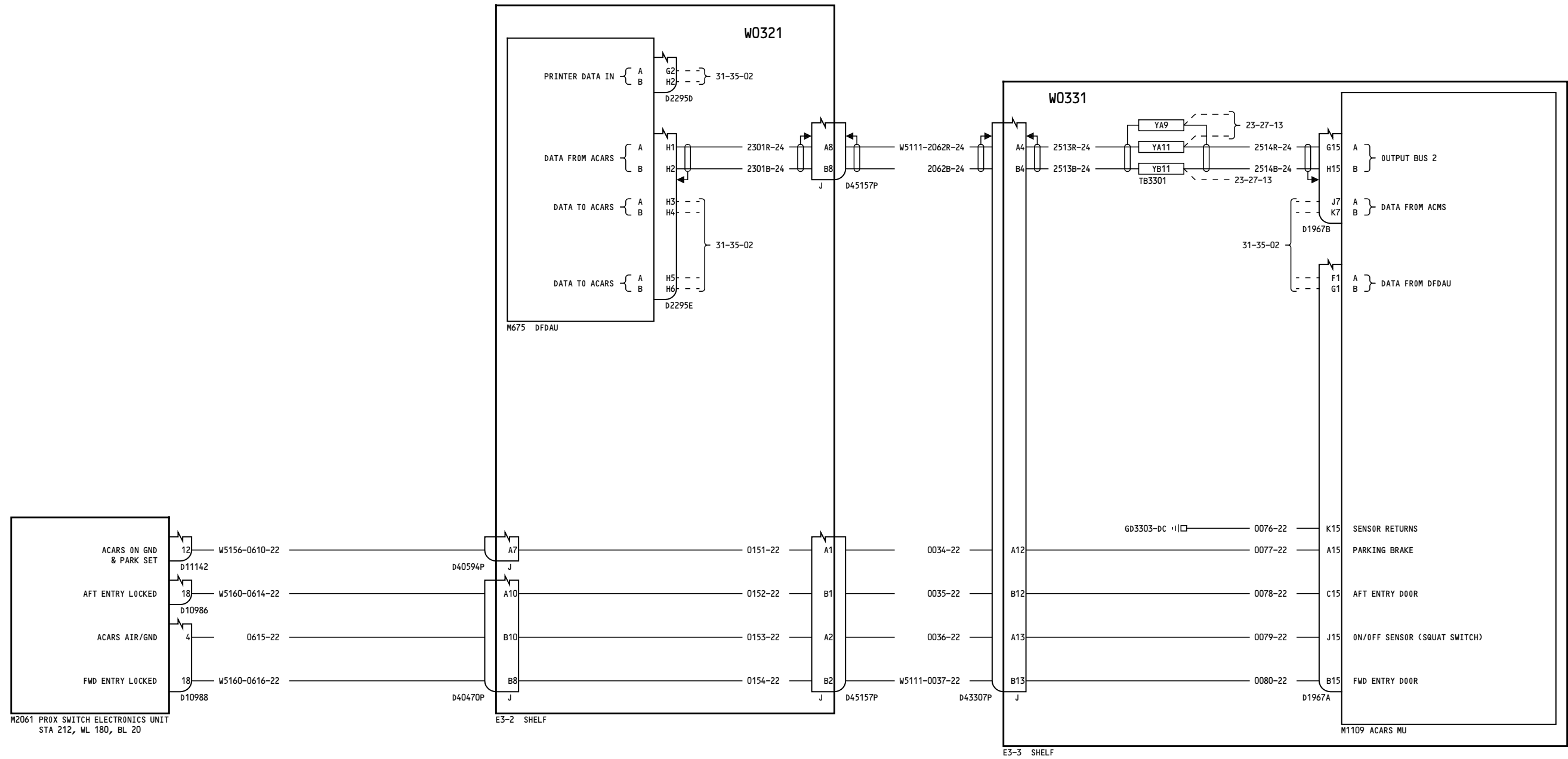
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YC001-YC050

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

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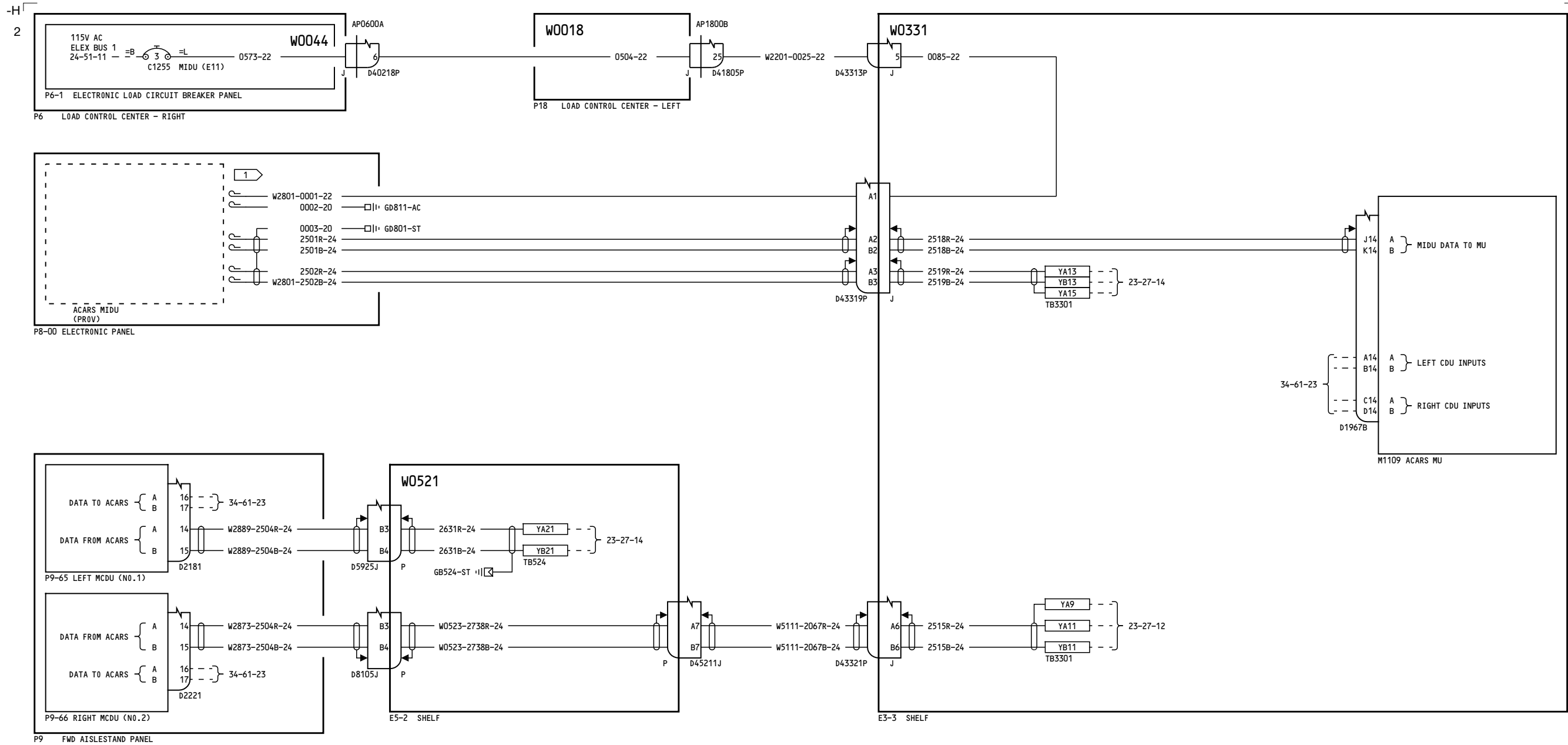
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**NOTES:**

1 CAP AND STOW IN P8

YC001-YC050

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

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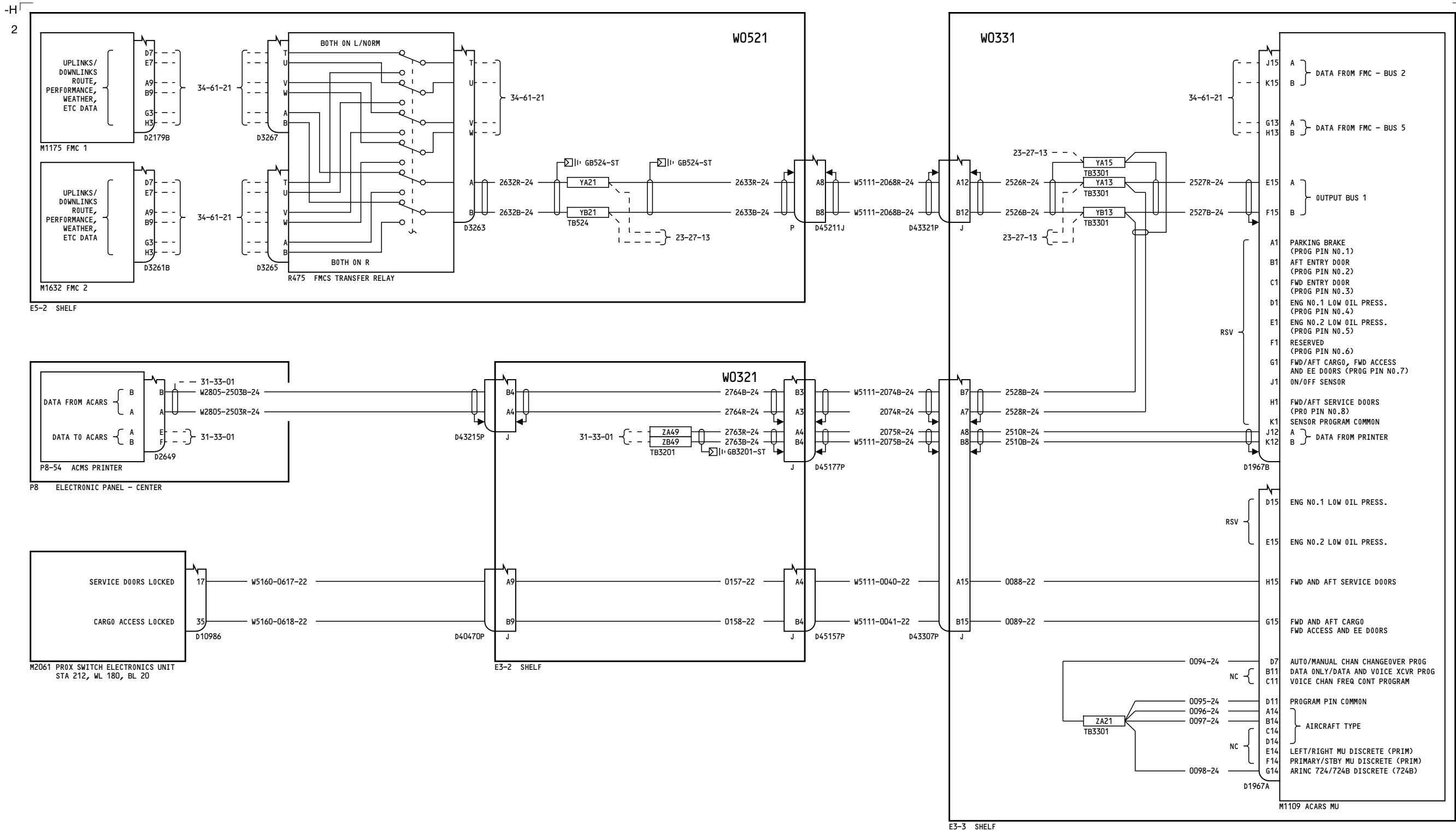
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YC001-YC002

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

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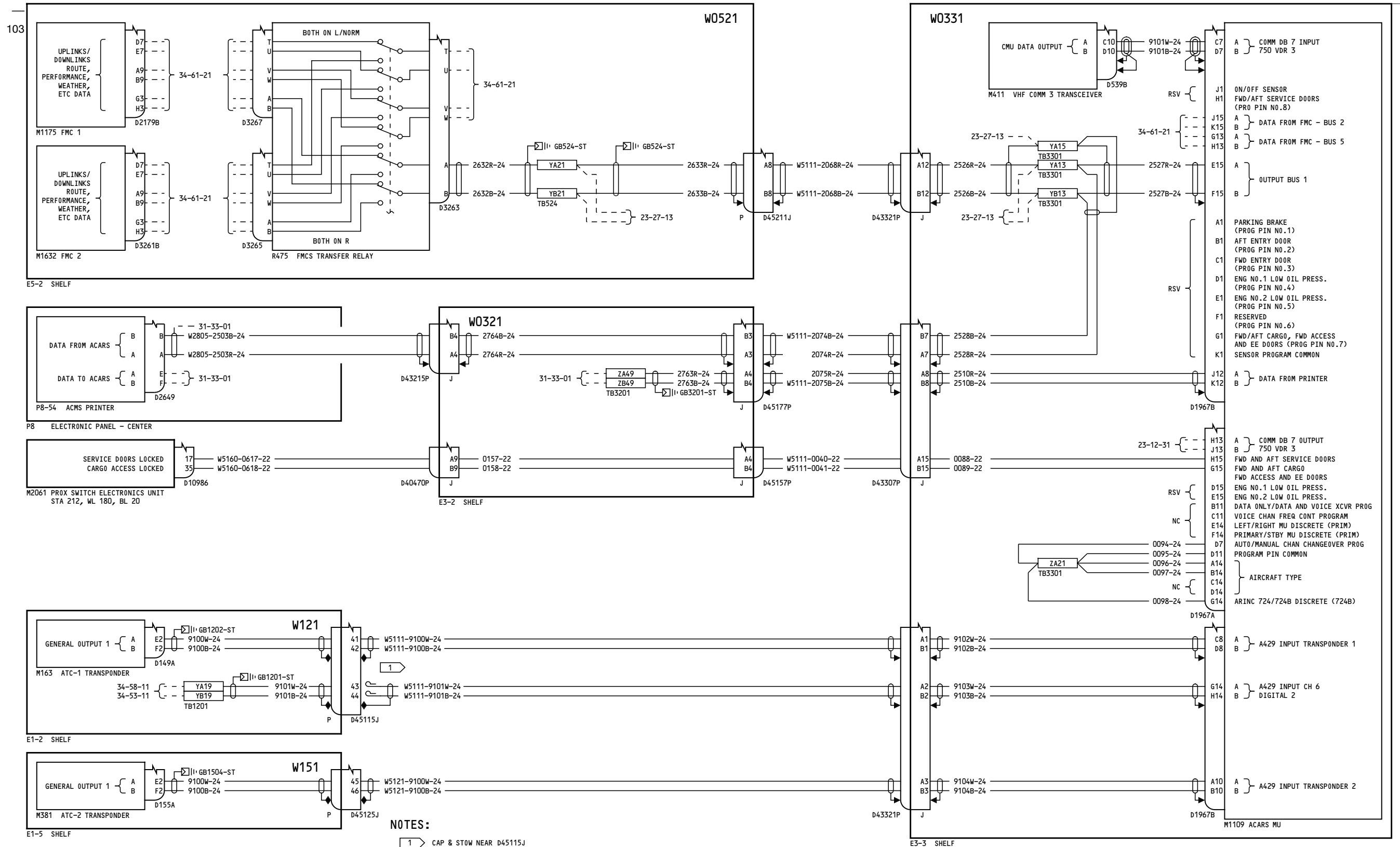
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NOTES:  
 1 CAP & STOW NEAR D45115J

YC001-YC002

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

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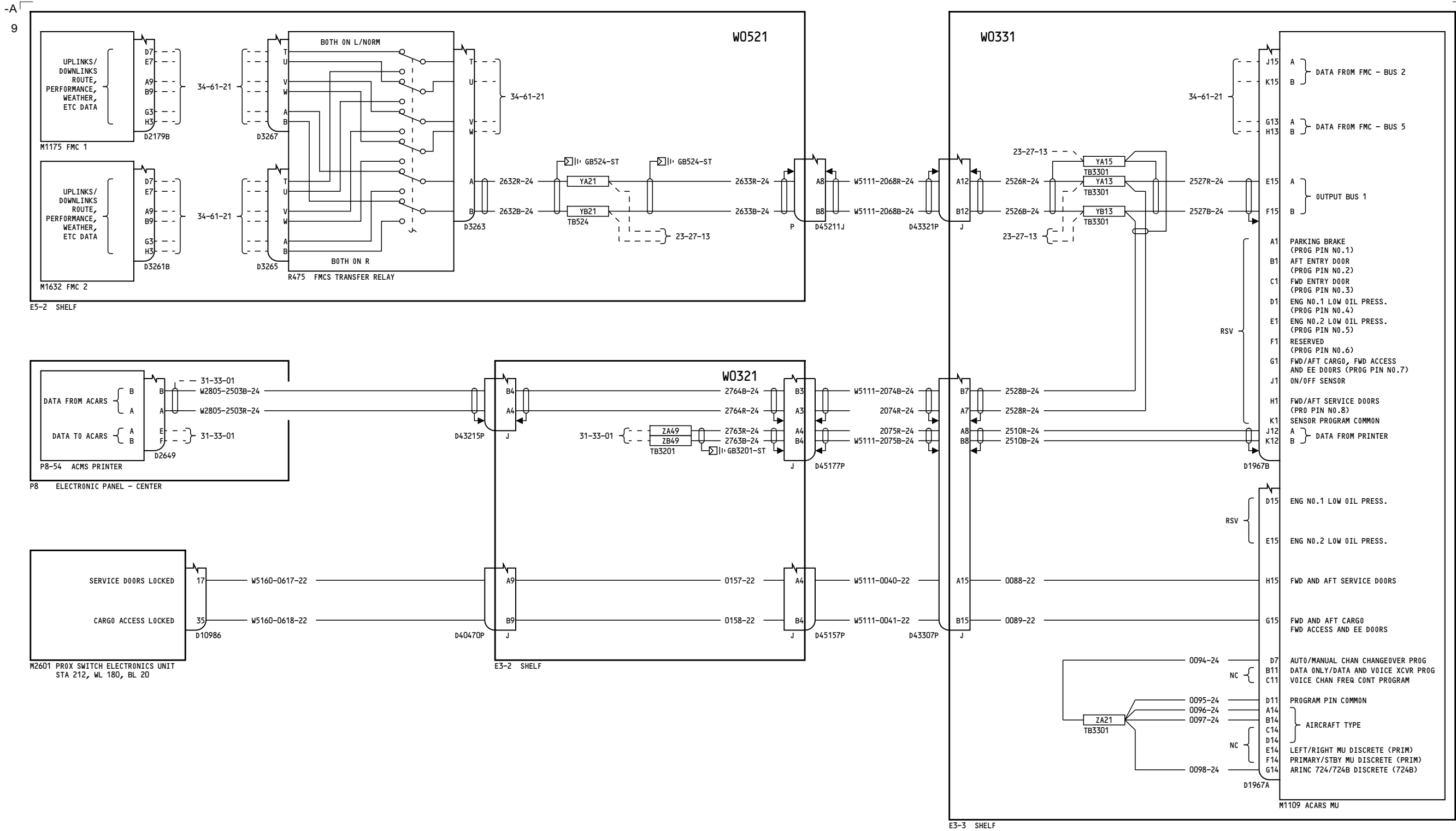
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YC003-YC050

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

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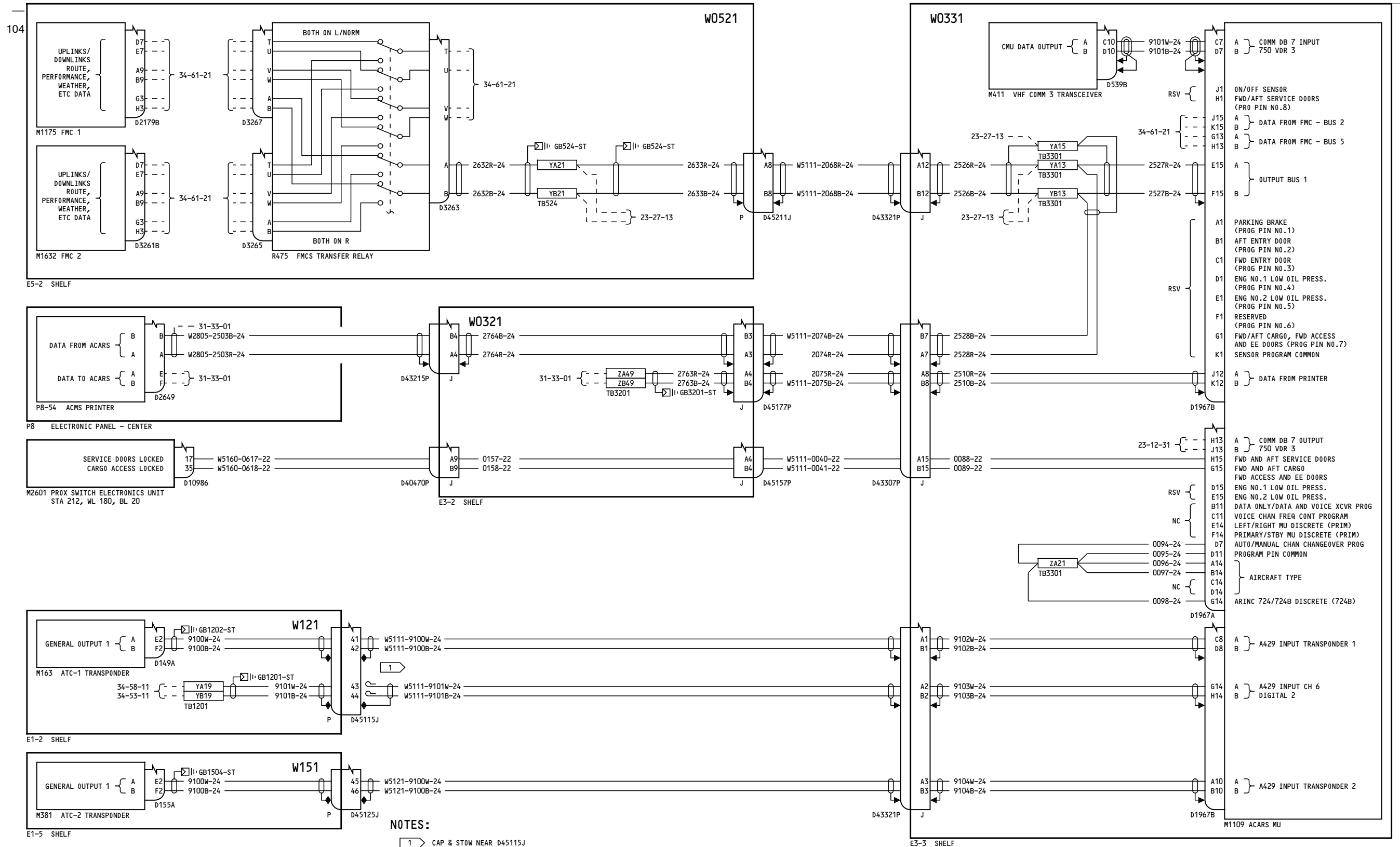
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NOTES:  
 1 CAP & STOW NEAR D45115J

YC003-YC007

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

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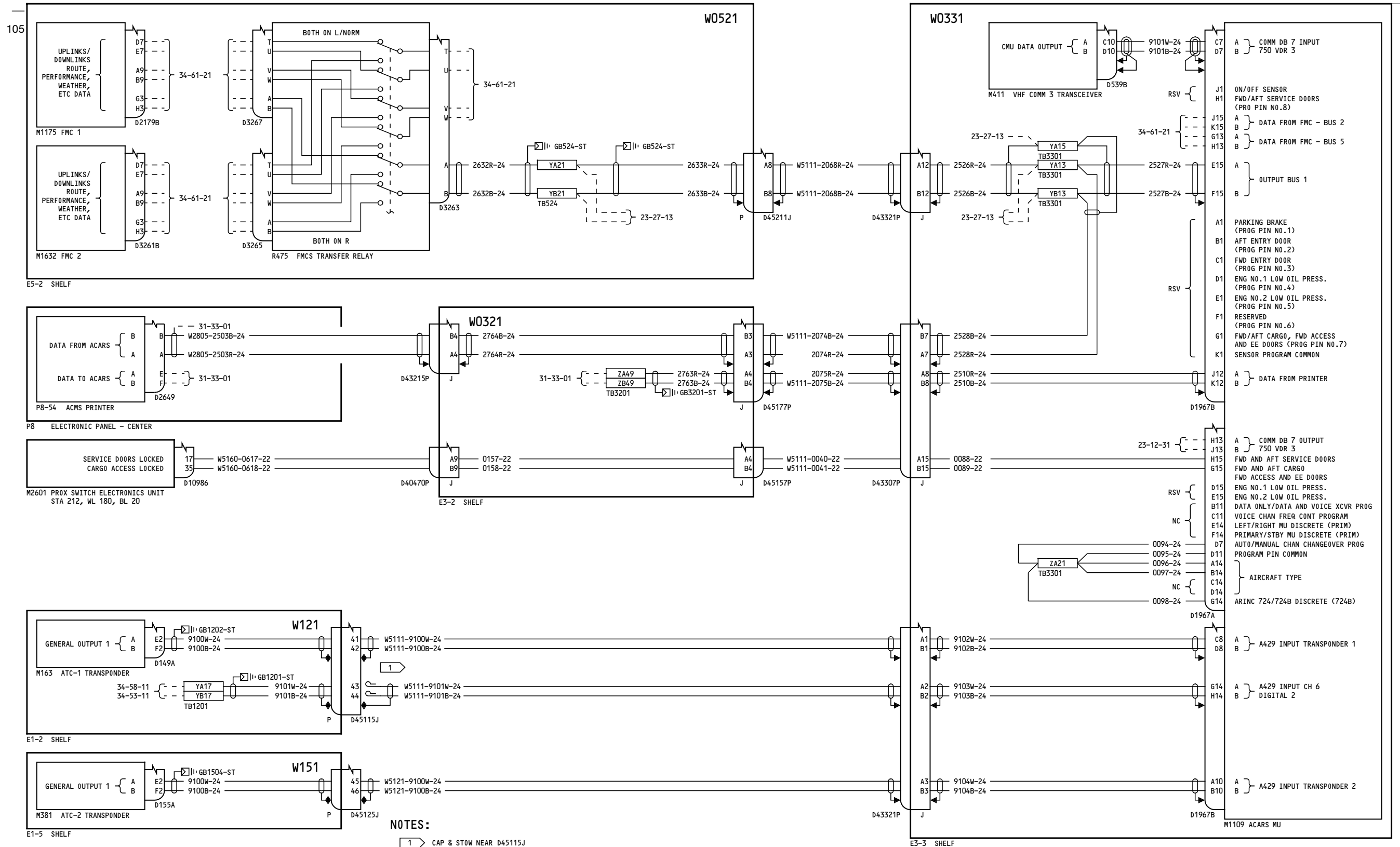
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 EO 23-80059-6

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NOTES:  
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YC008-YC030

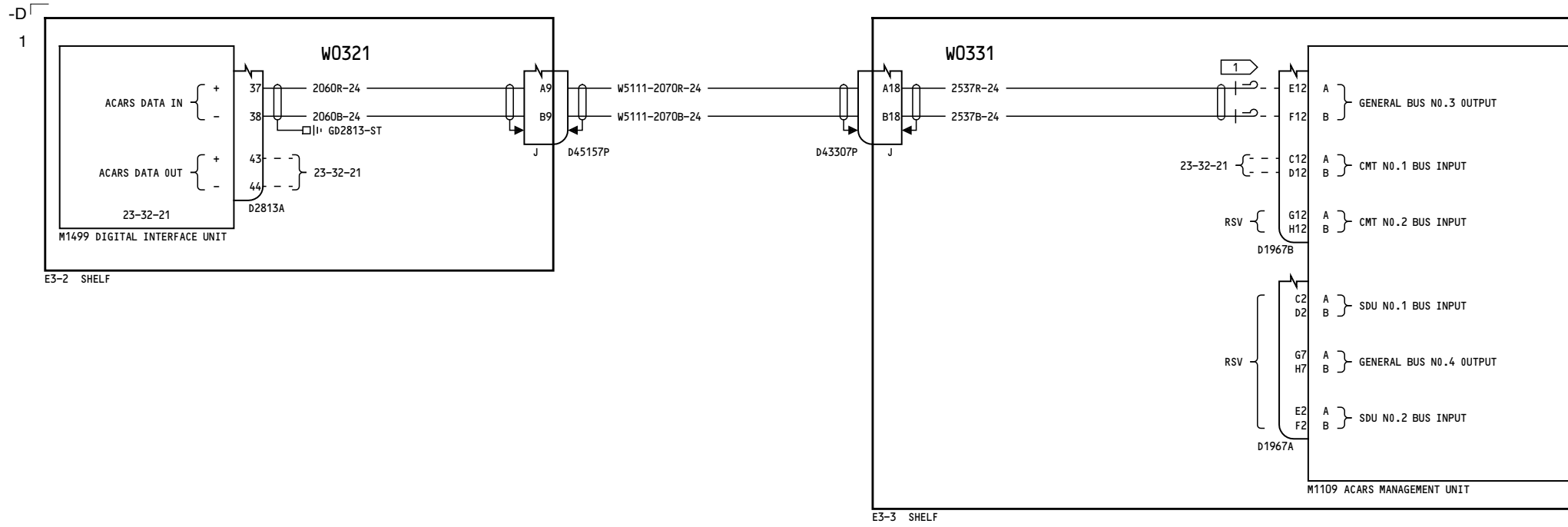
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**NOTES:**

1 TAPE AND STOW NEAR D1967B

YC001-YC002

**ACARS (724B) SATCOM AND AIRSHOW INTERFACES**

D280A103

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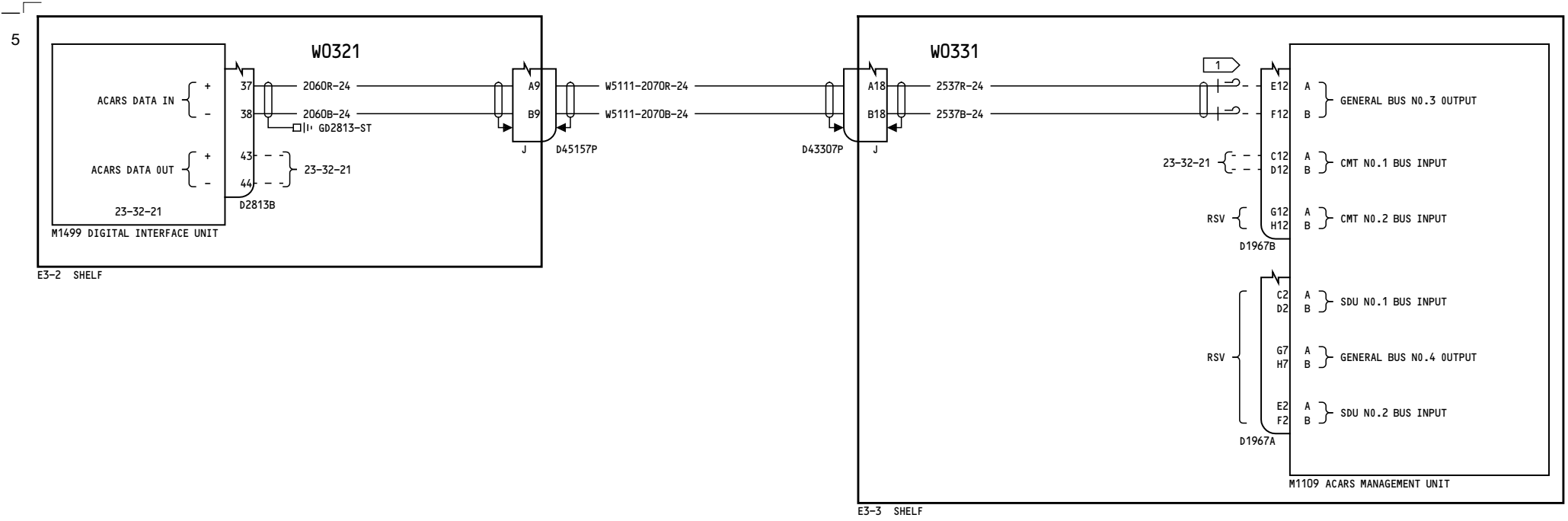
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**NOTES:**

1 TAPE AND STOW NEAR D1967B

YC003-YC050

**ACARS (724B) SATCOM AND AIRSHOW INTERFACES**

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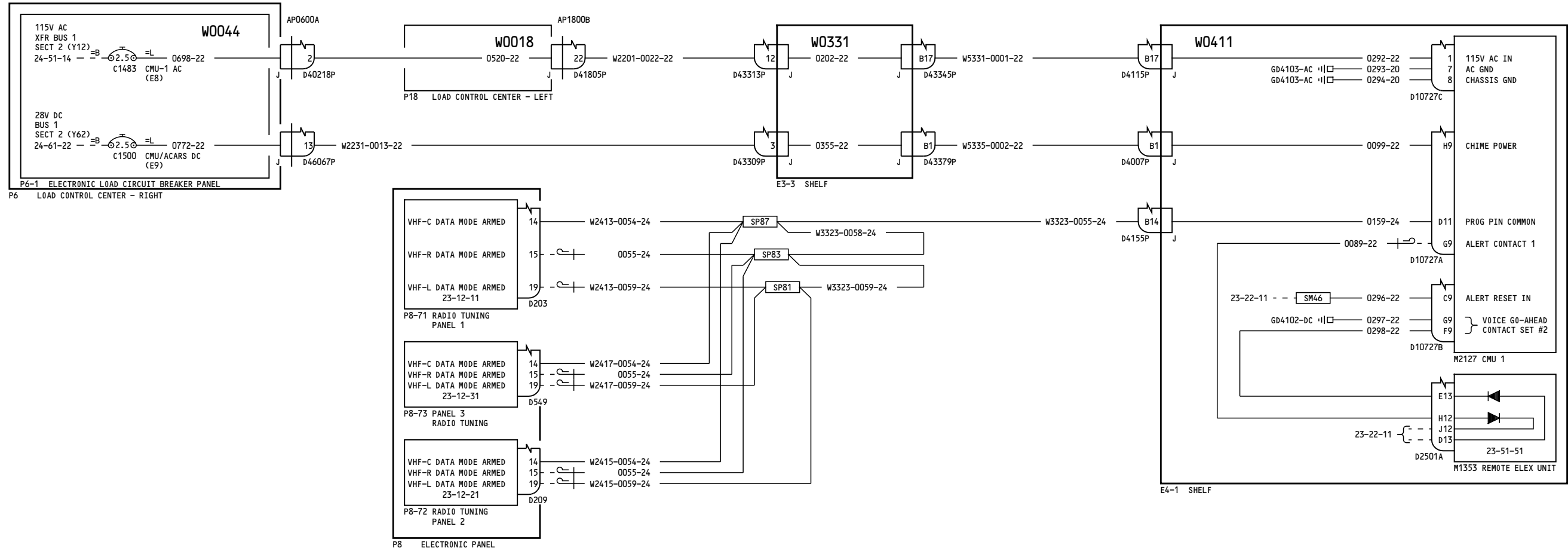






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CADDS 4

YK901-YK906

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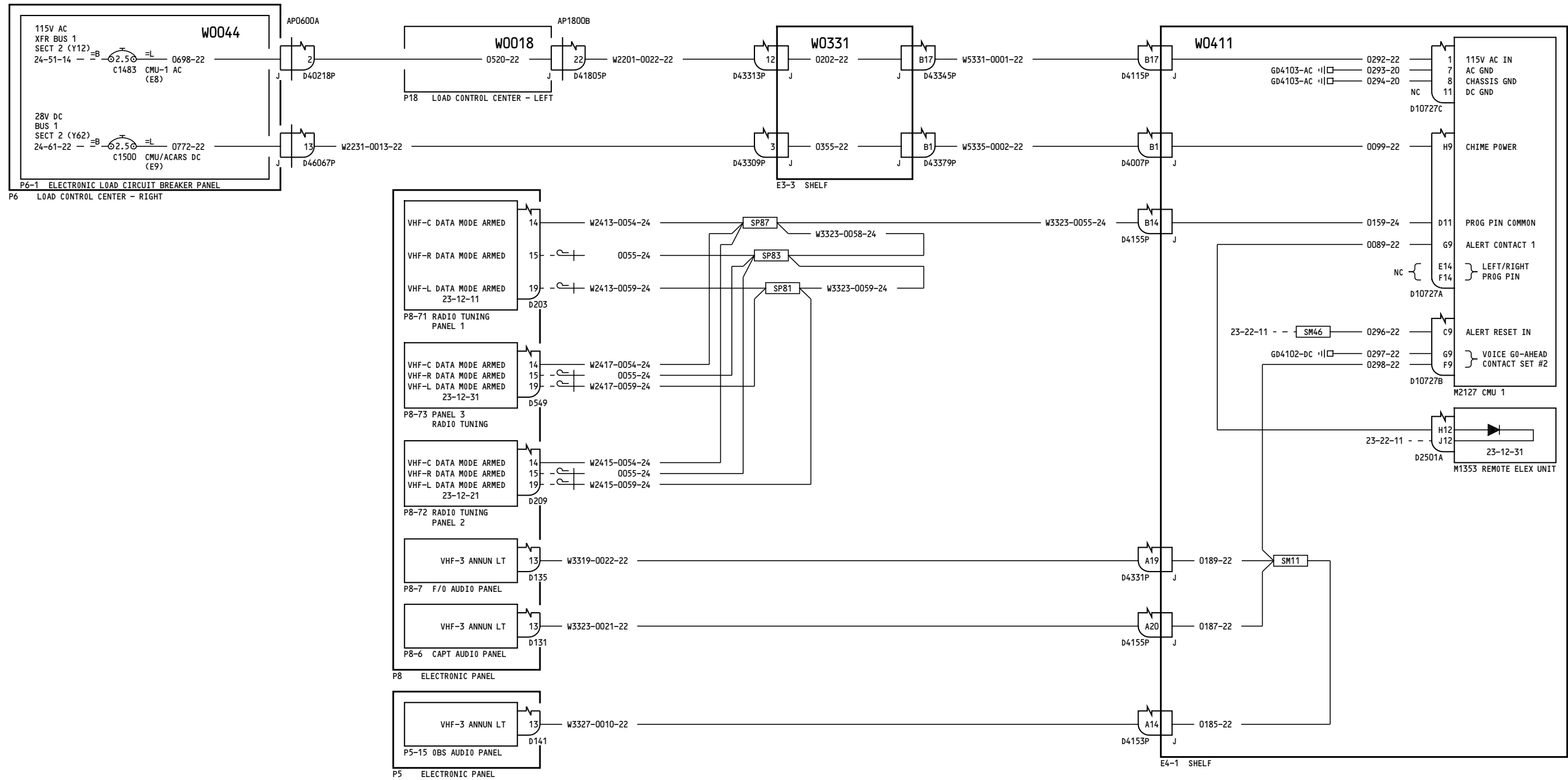
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CADDS 4

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**CMU POWER & CONTROL**

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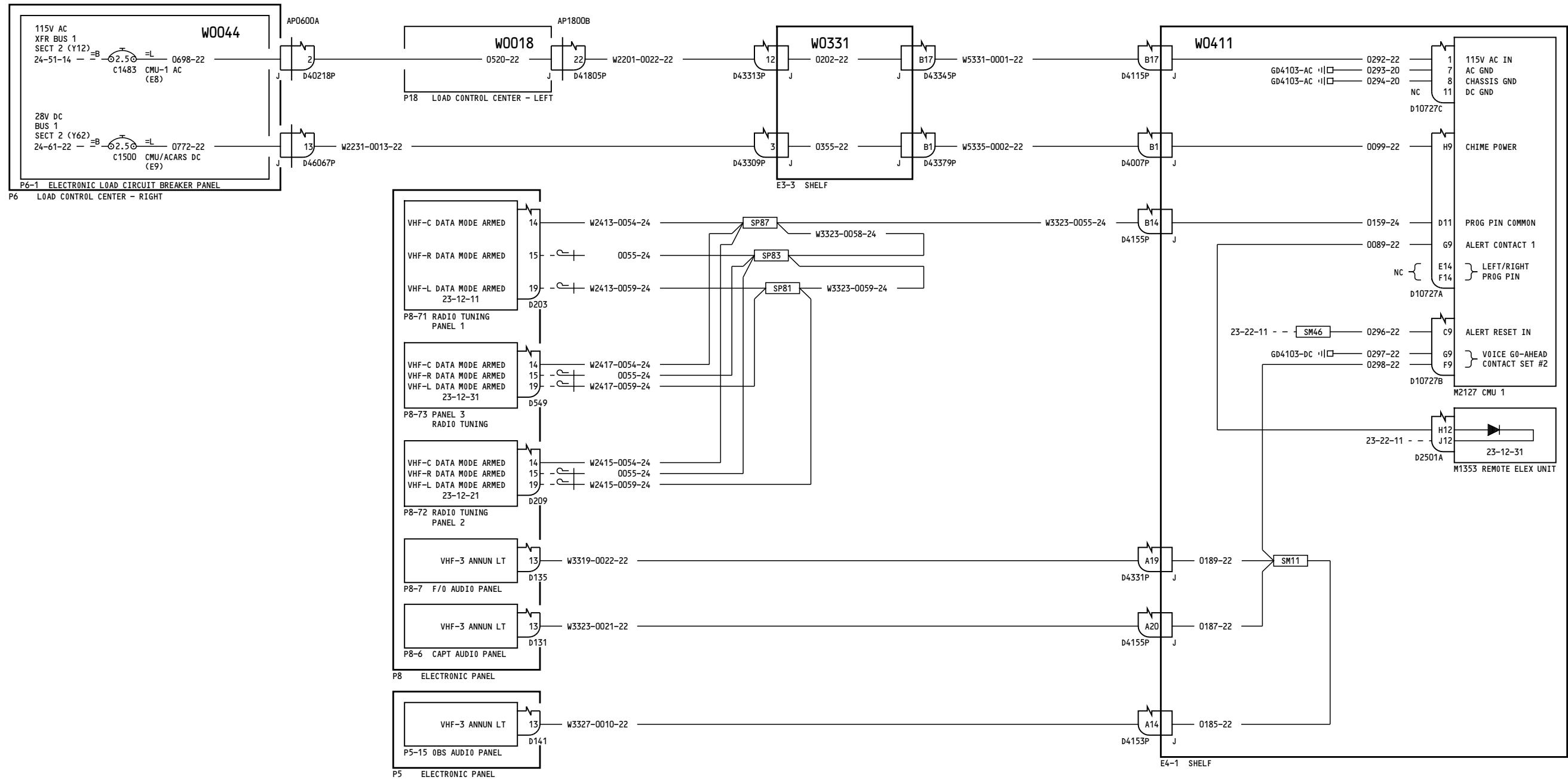
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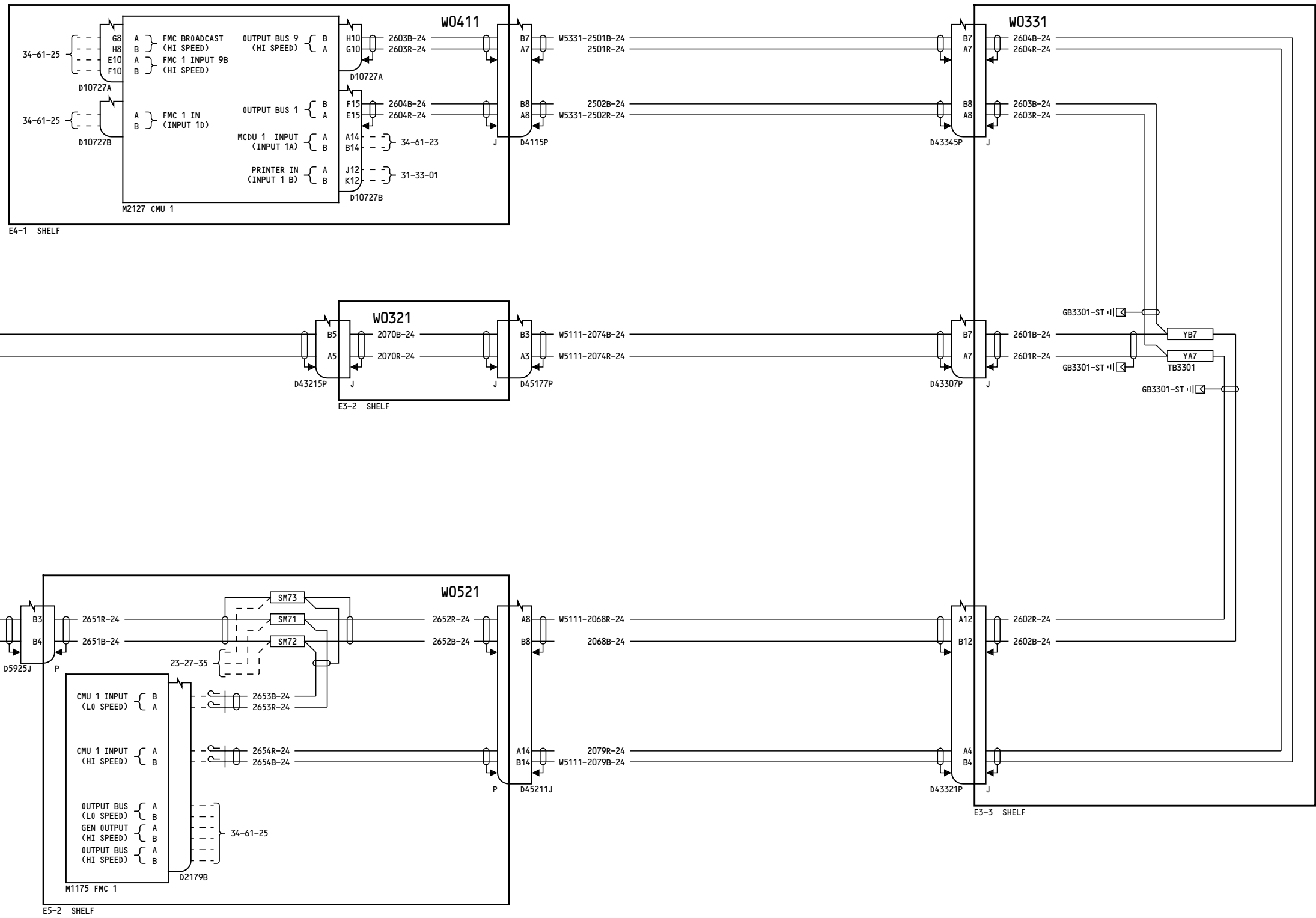
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YK901-YK906

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

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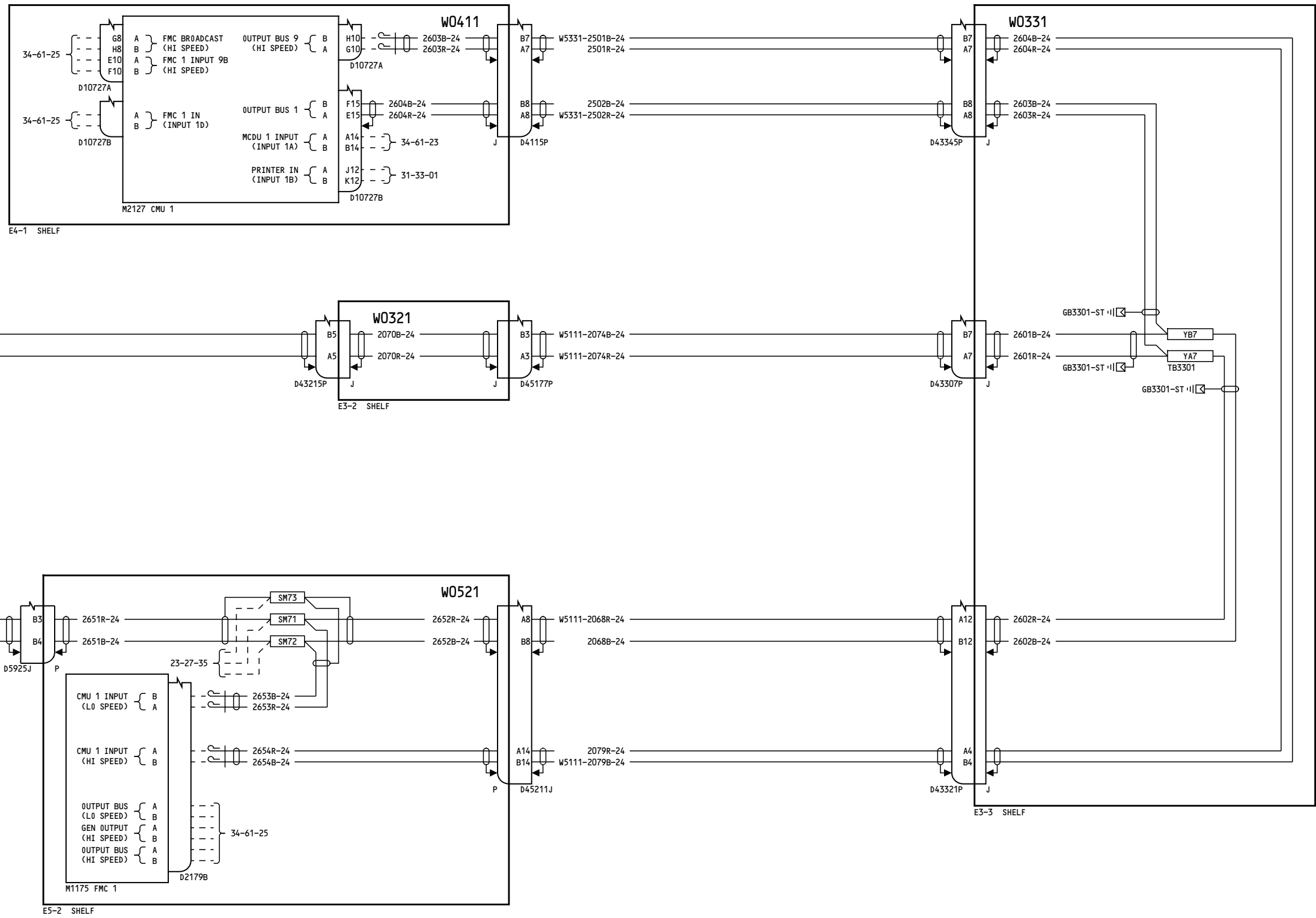
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YK907-YM670

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

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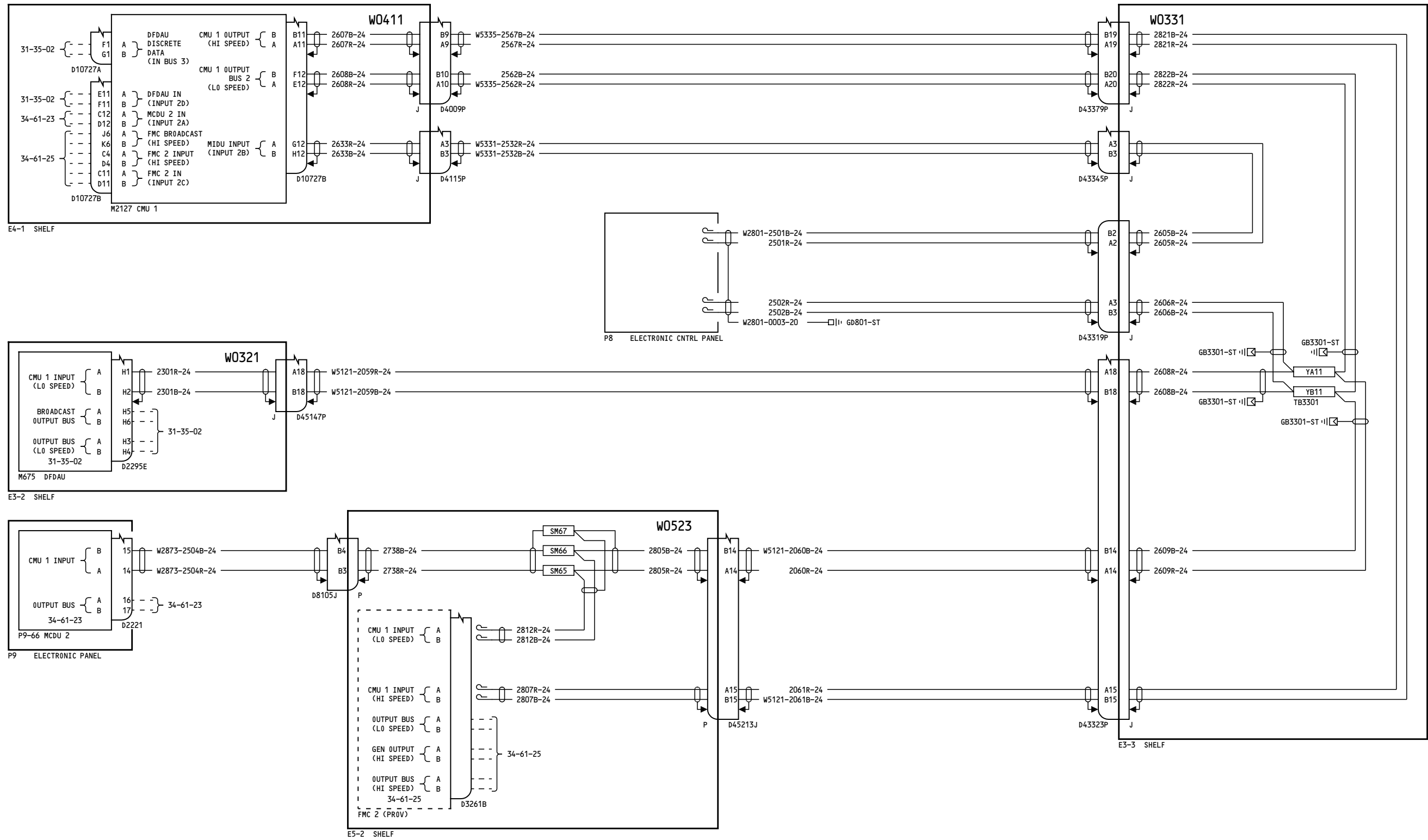
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**CMU OUTPUT 2 INTERFACES -  
FMC 2/MCDU 2/DFDAU/MIDU**

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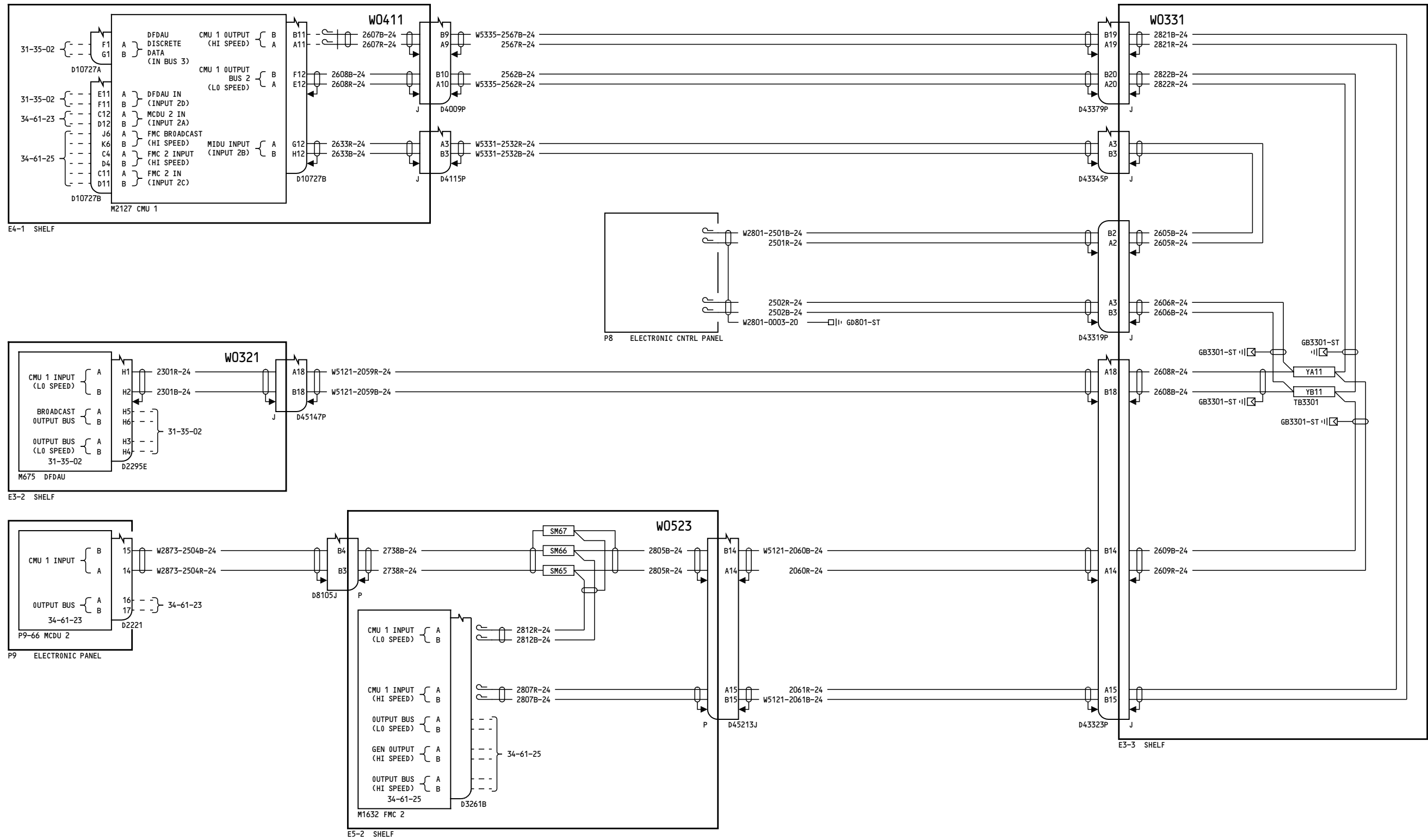
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**CMU OUTPUT 2 INTERFACES -  
FMC 2/MCDU 2/DFDAU/MIDU**

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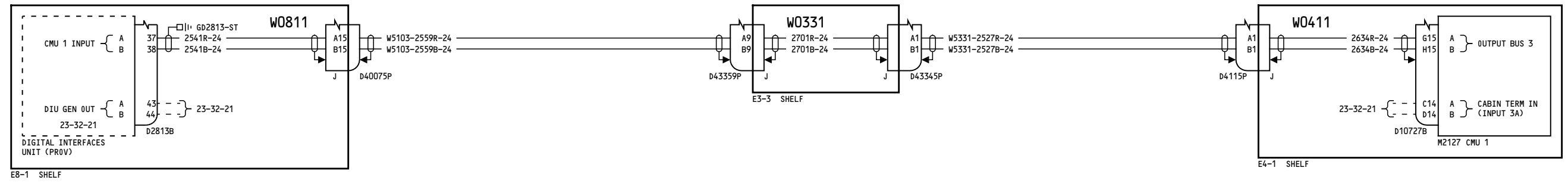
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YK901-YK909, YM643-YM646

**OUTPUT BUS 3 INTERFACES - CABIN TERMINALS**

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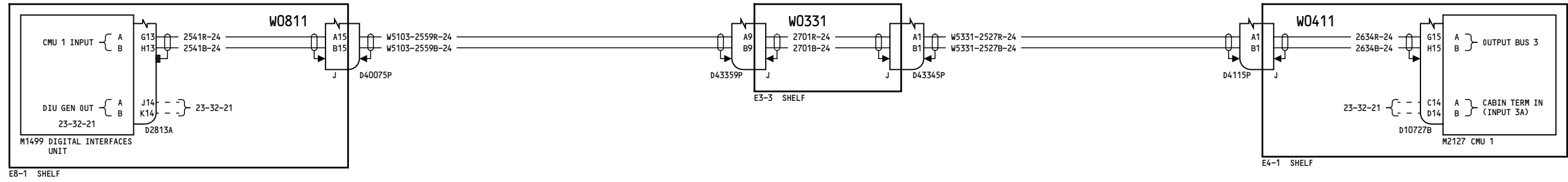
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YK910-YL430, YM647-YM670

**OUTPUT BUS 3 INTERFACES - CABIN TERMINALS**

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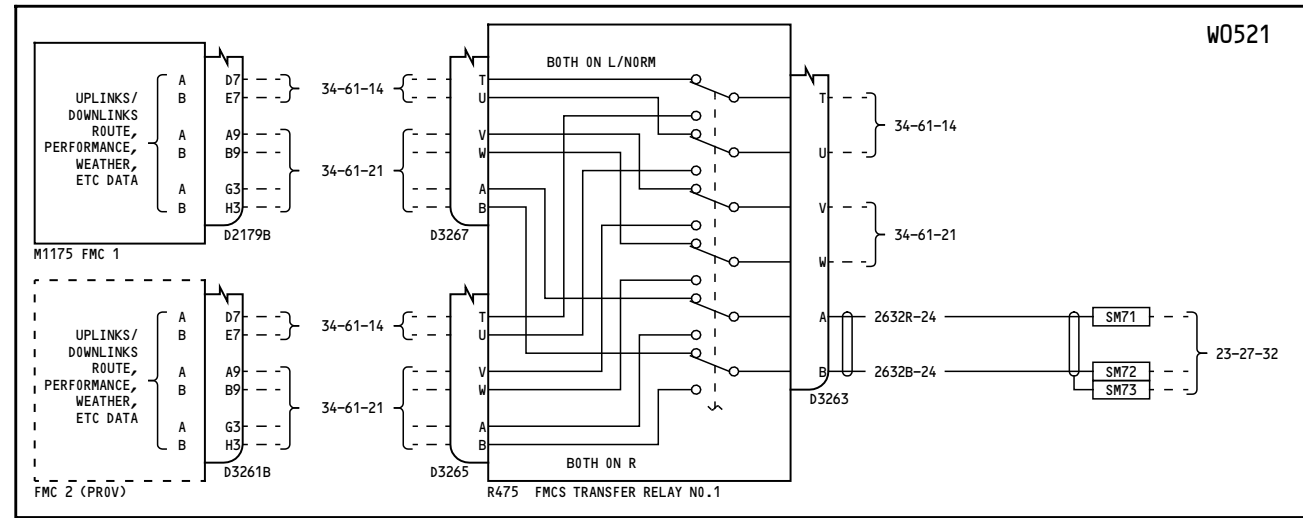
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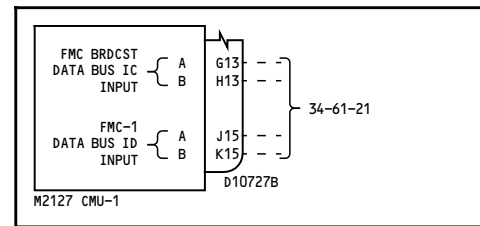
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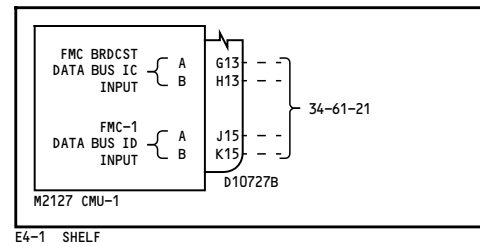
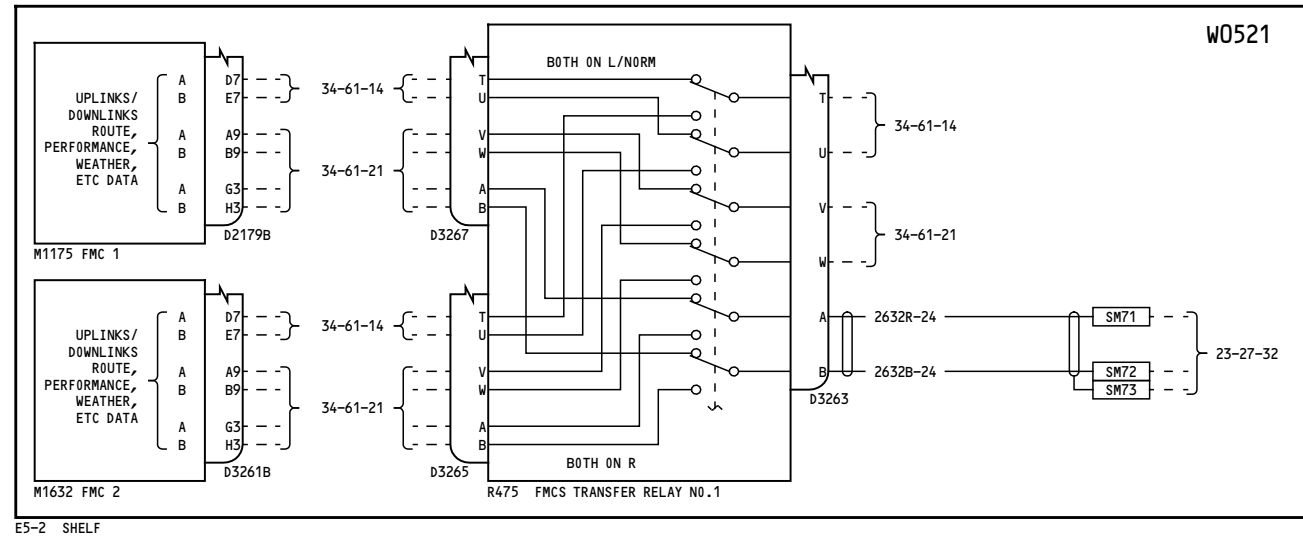
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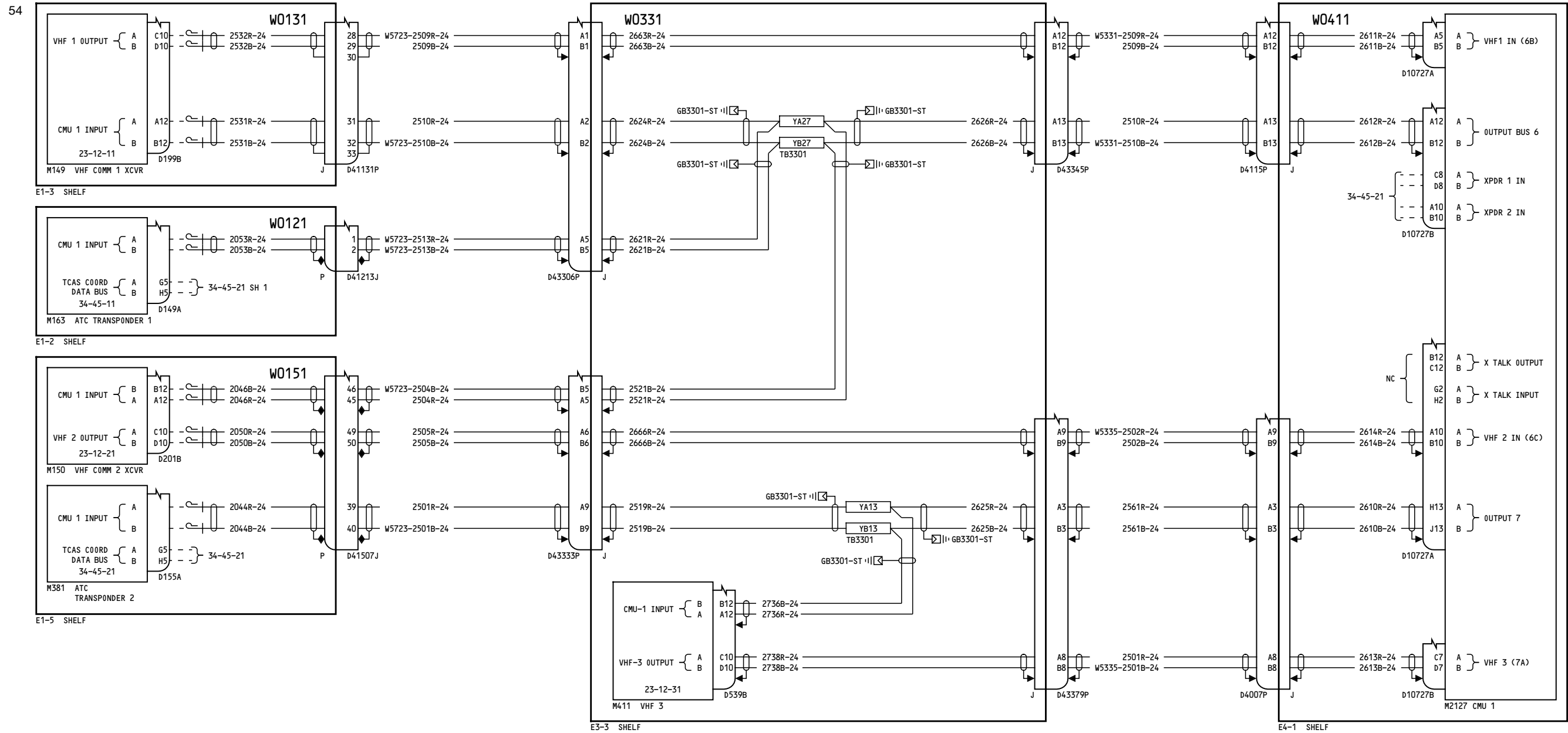
E5-2 SHELF



E4-1 SHELF



-E



YK901-YM670

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

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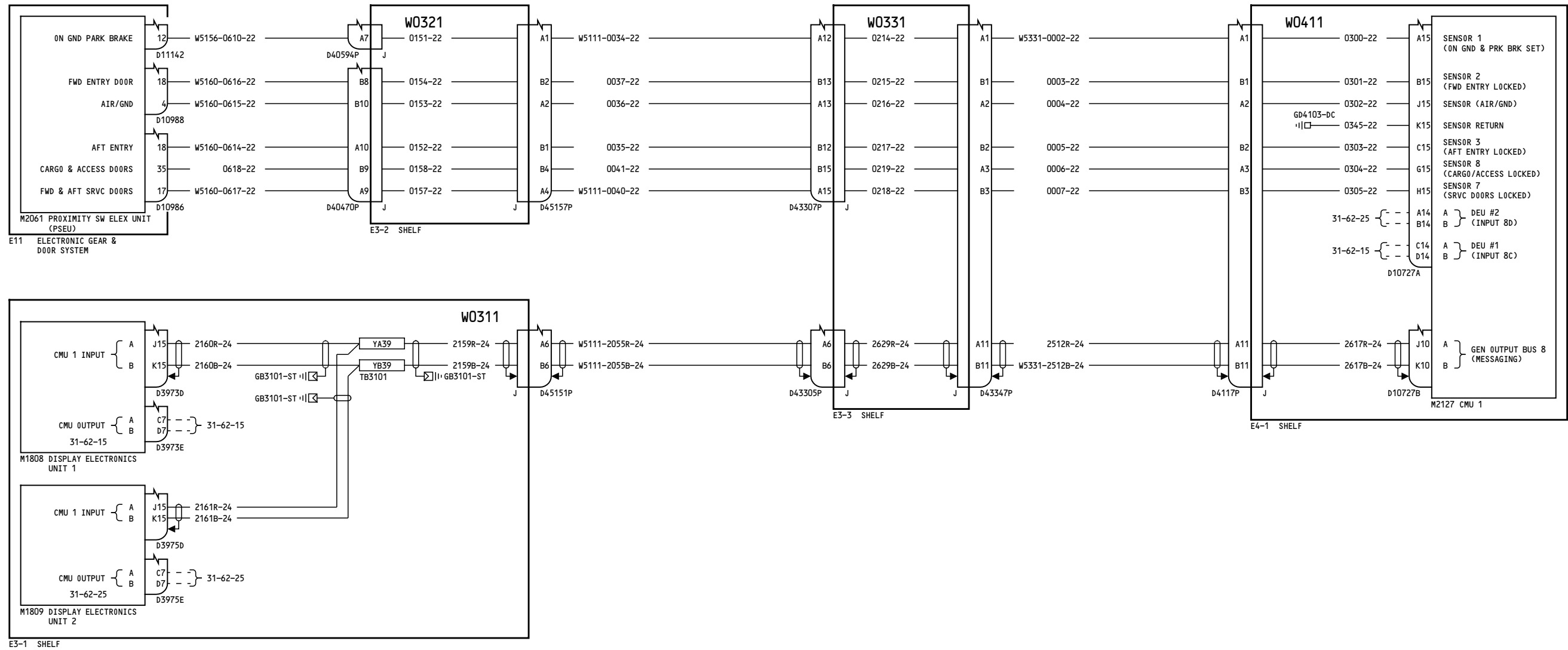
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**CMU 001, CREW ADVISORIES  
AND OUTPUT 8**

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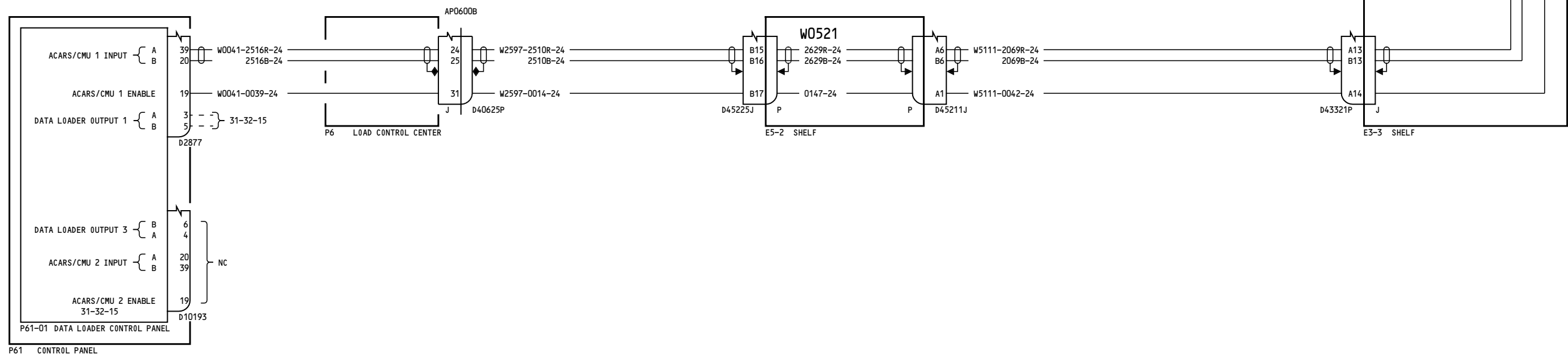
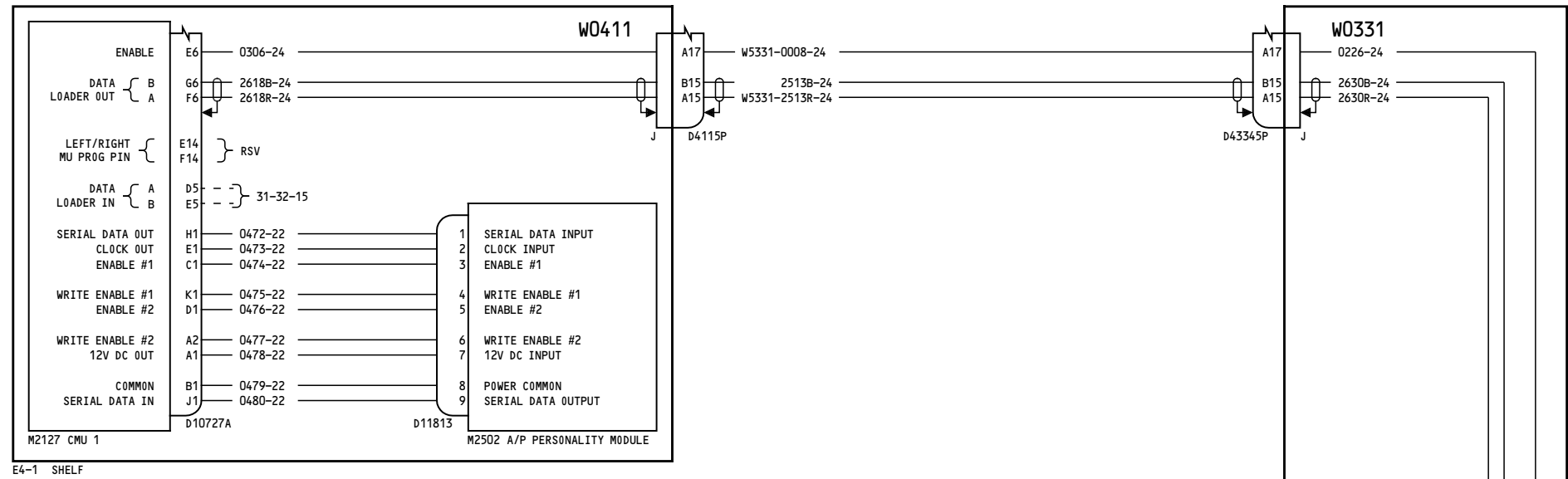
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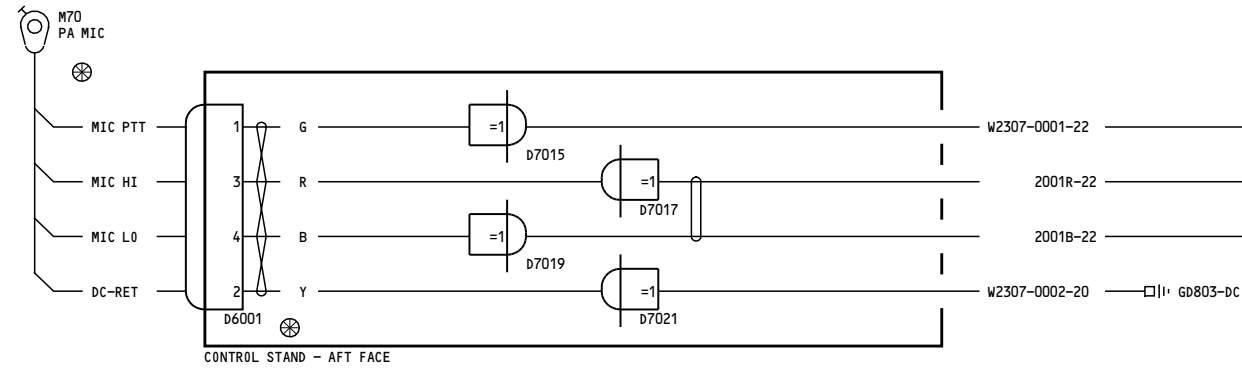
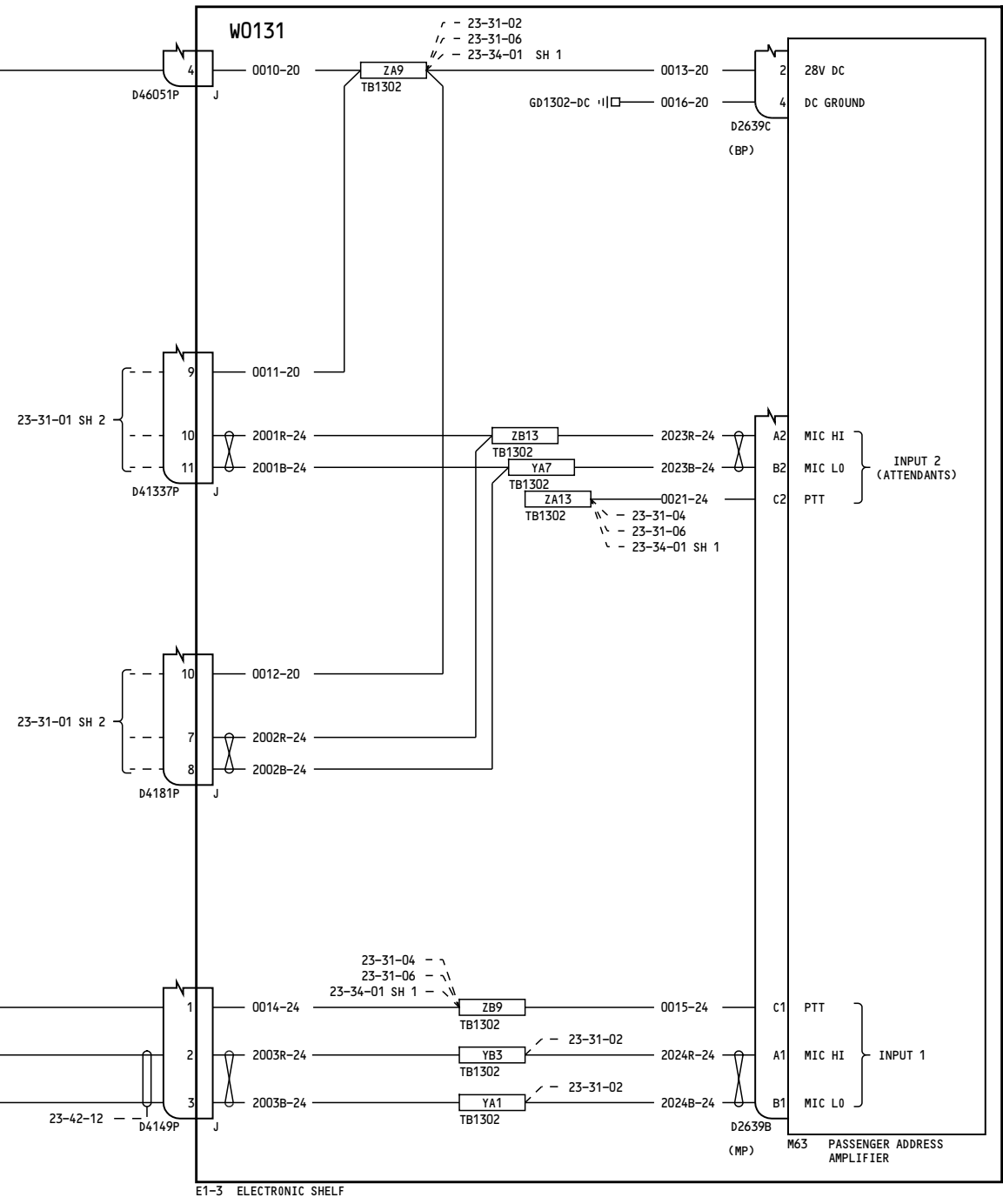
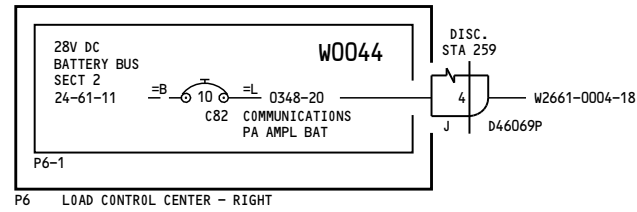
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YC001-YC013

**PASSENGER ADDRESS ATTENDANTS PANELS**

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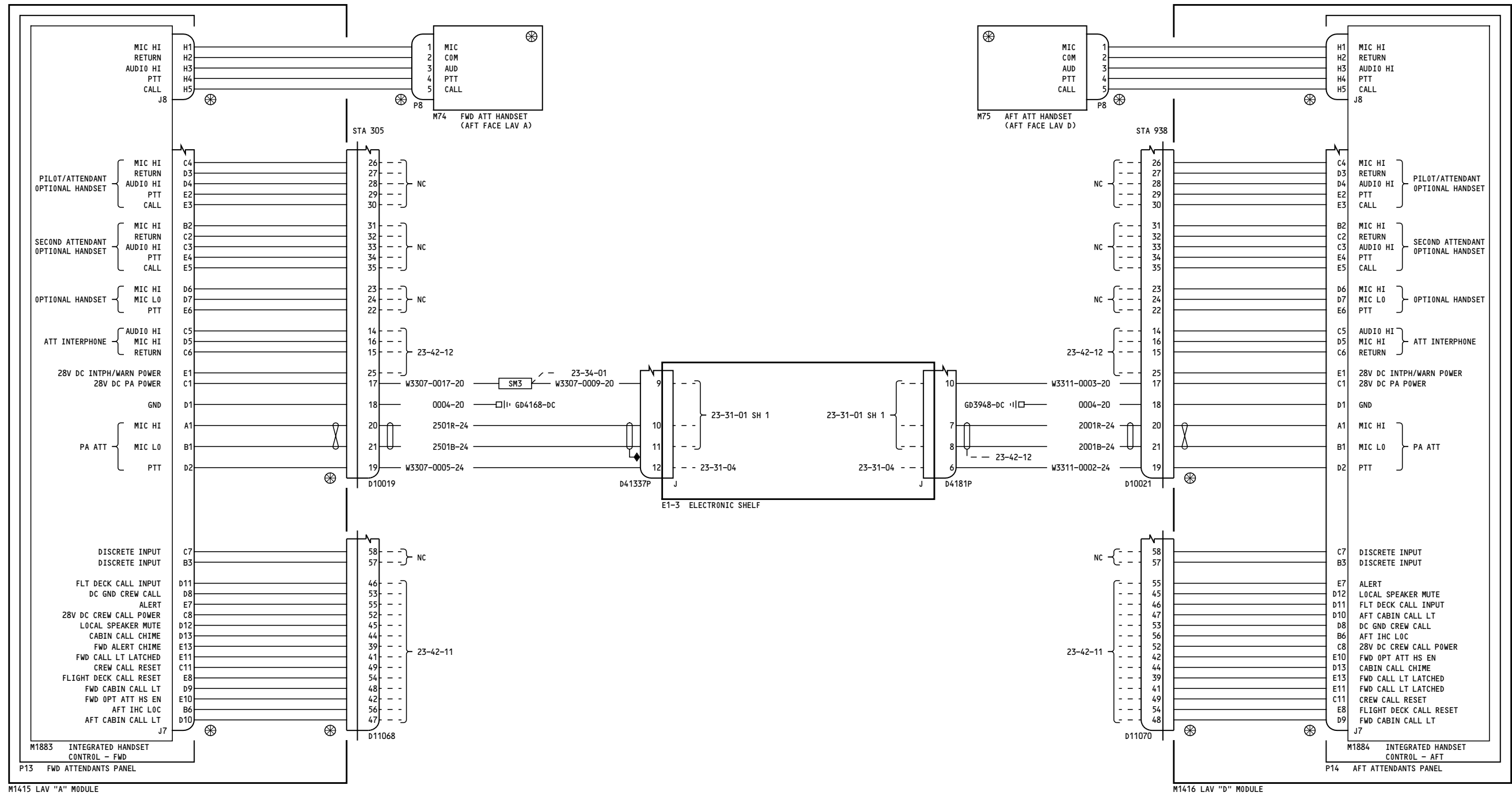
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YC001-YC013

**PASSENGER ADDRESS ATTENDANTS PANELS**

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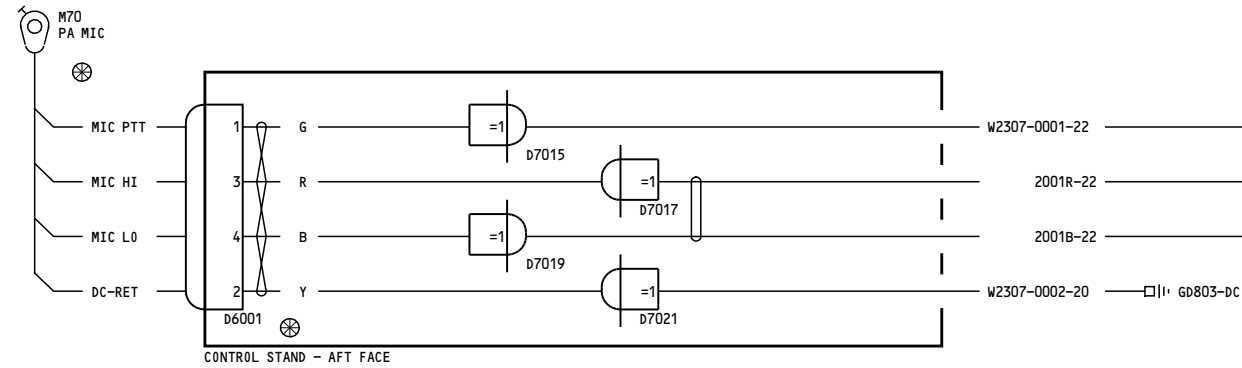
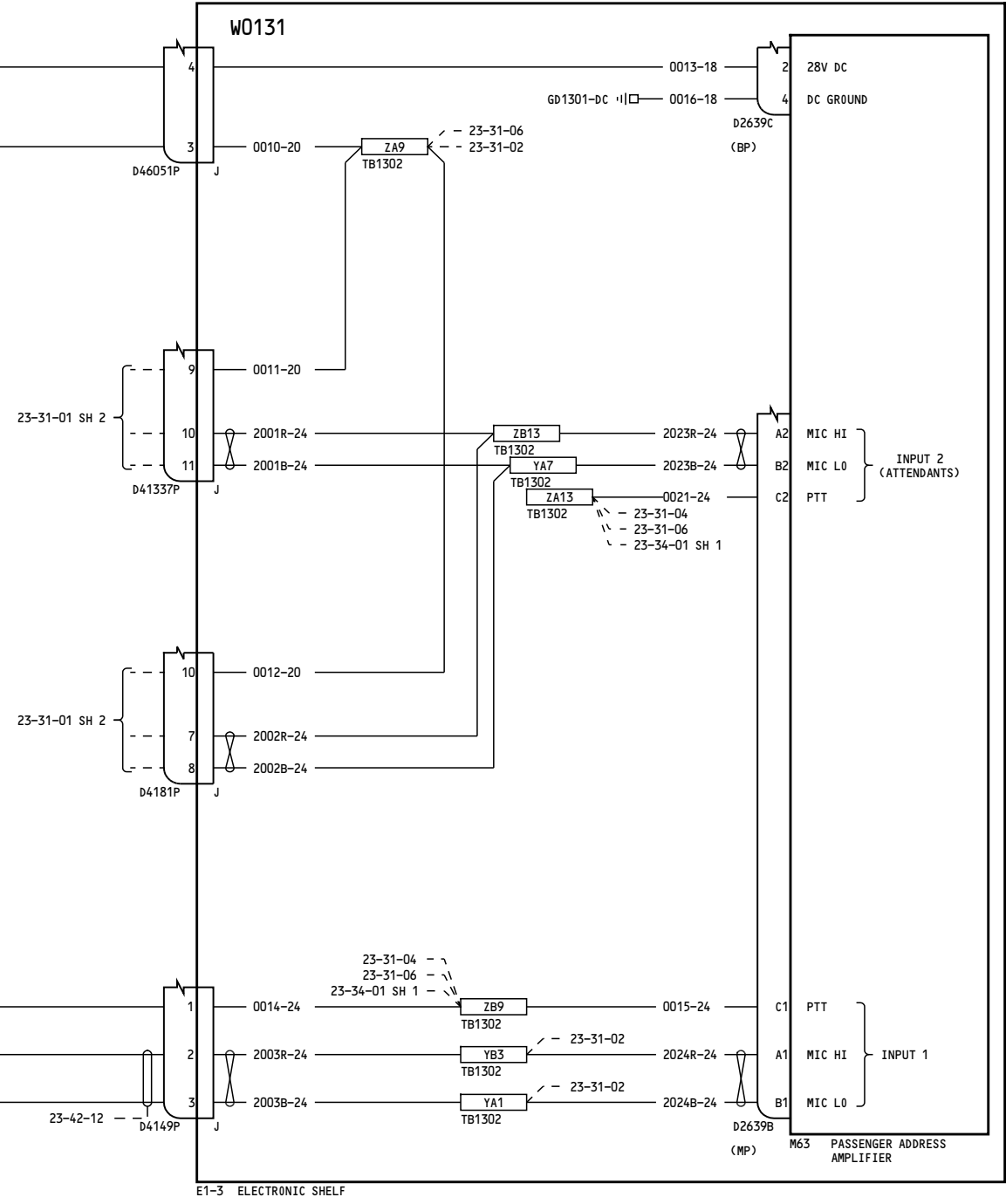
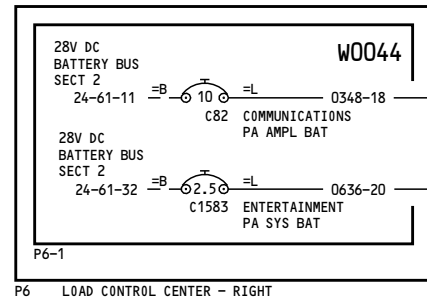
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**PASSENGER ADDRESS ATTENDANTS PANELS**

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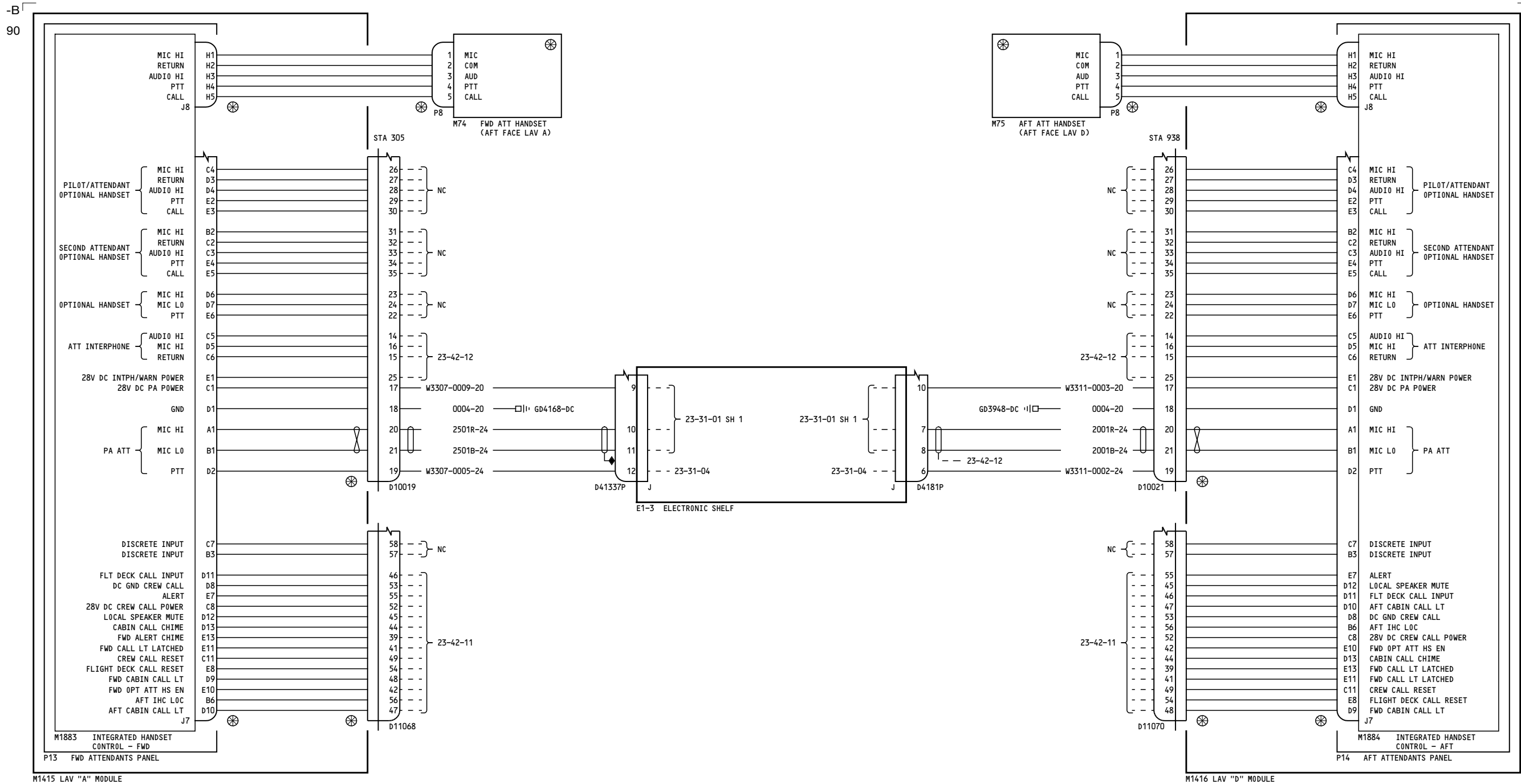
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**PASSENGER ADDRESS ATTENDANTS PANELS**

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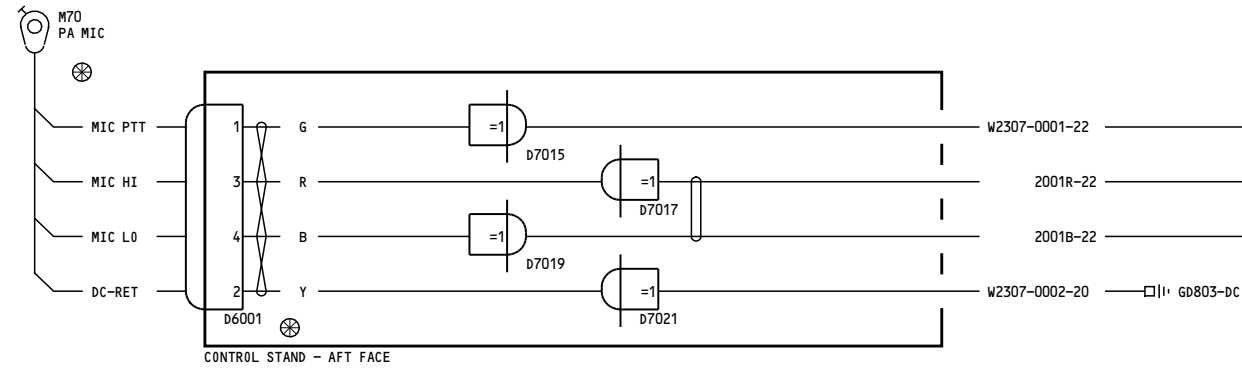
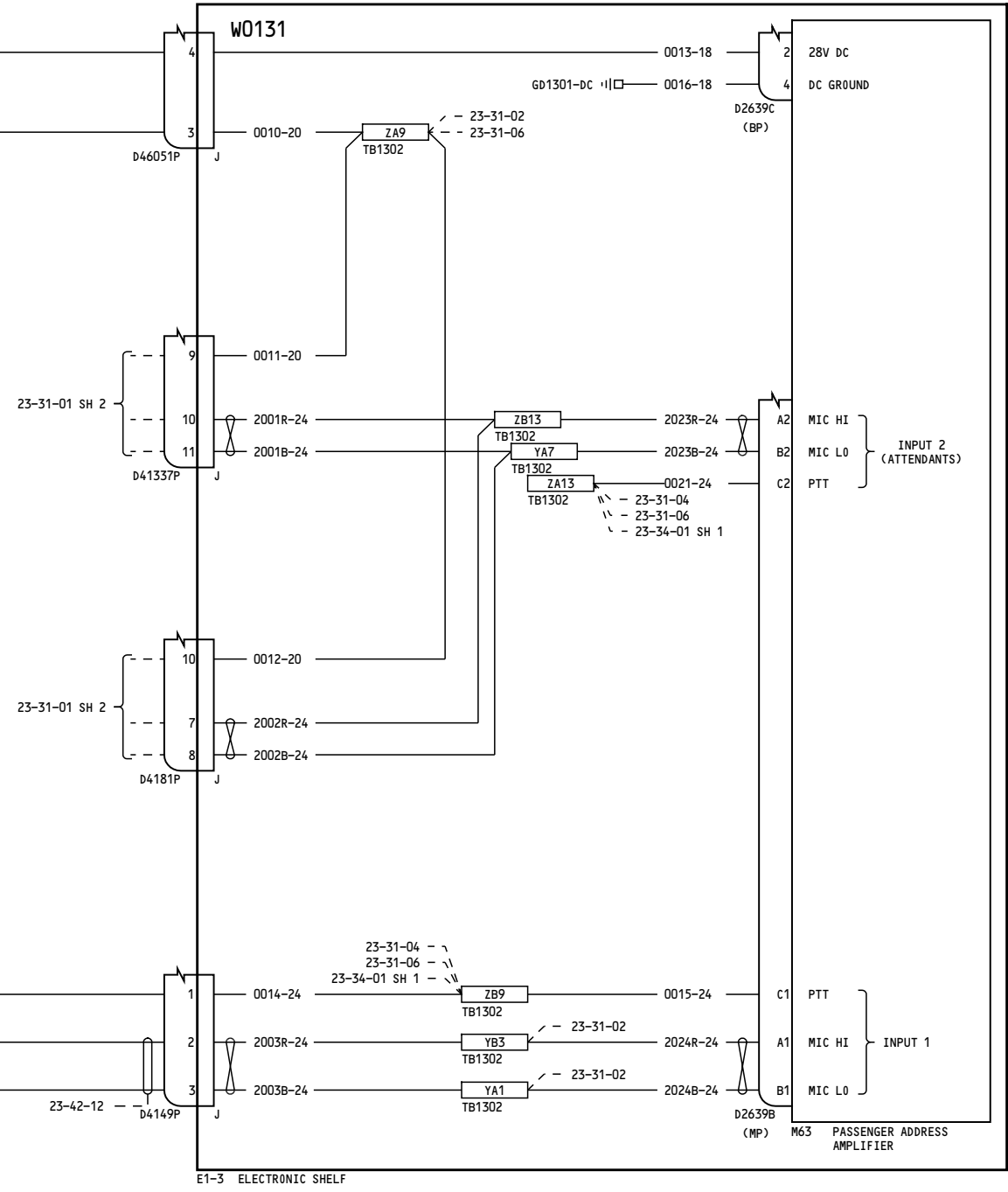
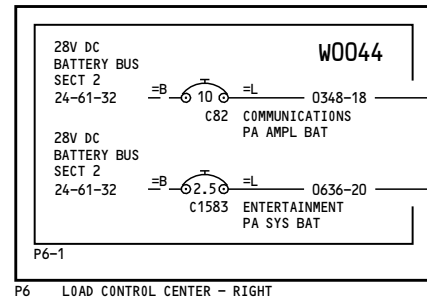
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YC015-YC050

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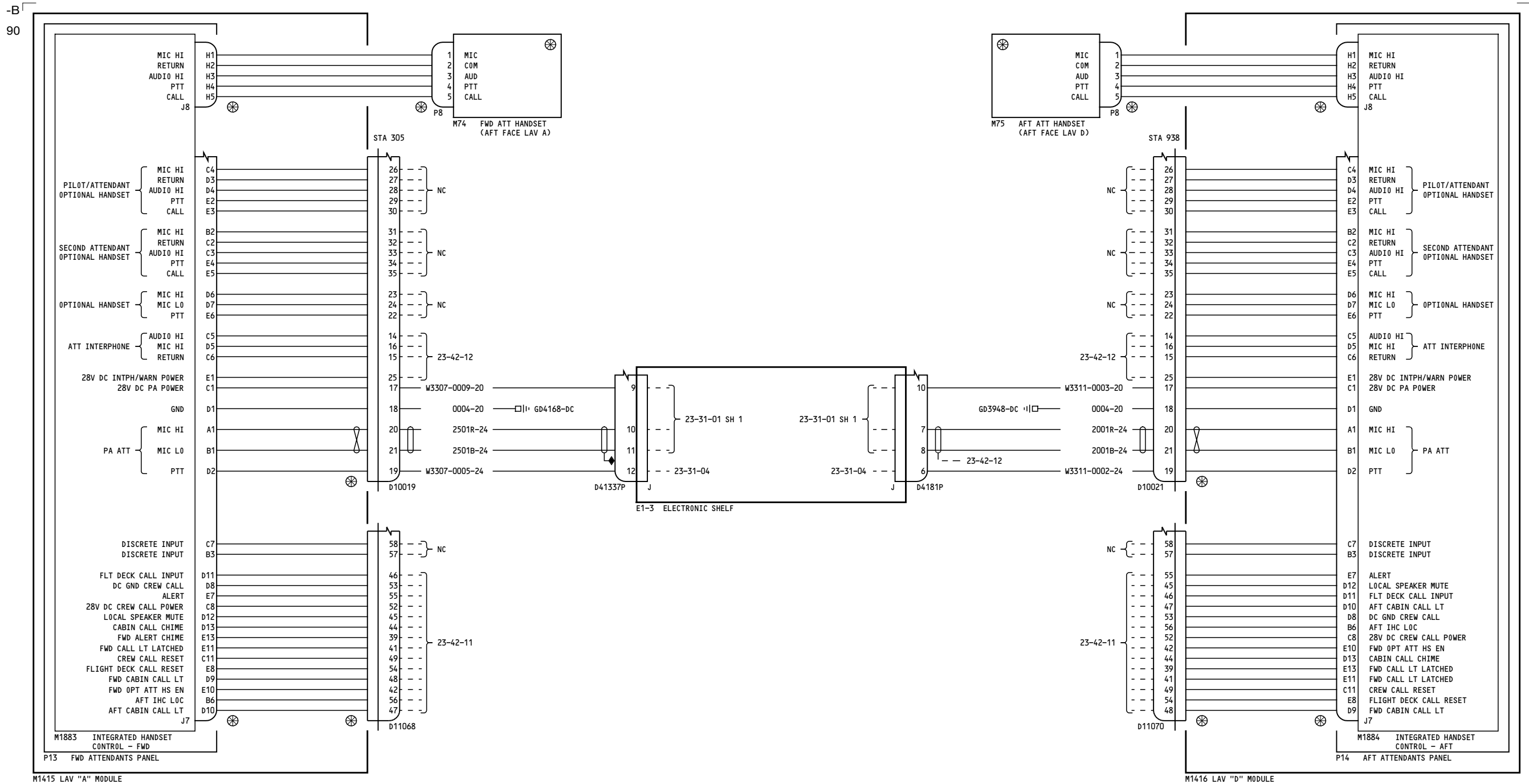
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YC015-YC050

PASSENGER ADDRESS ATTENDANTS PANELS

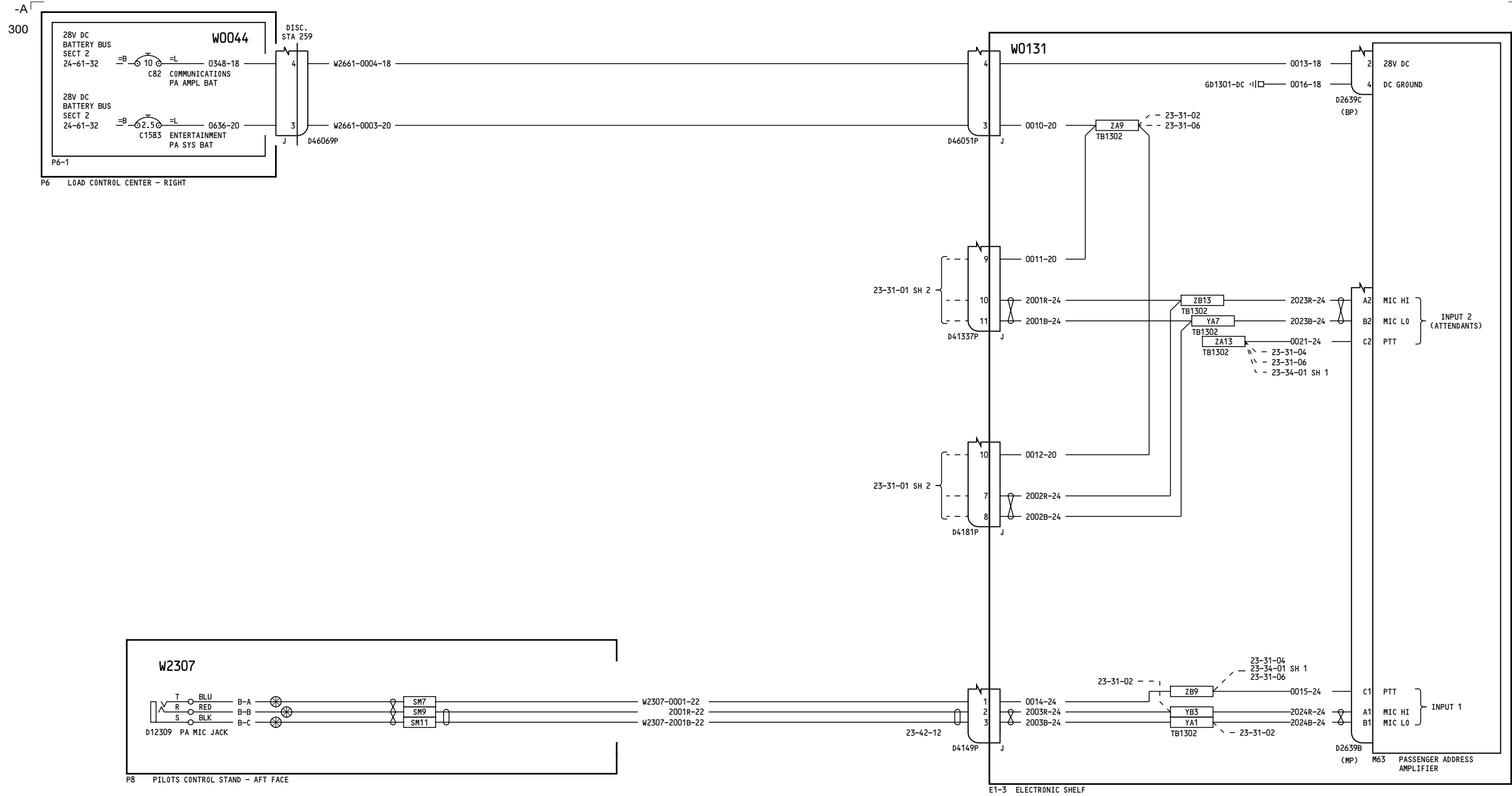
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YK901-YL430

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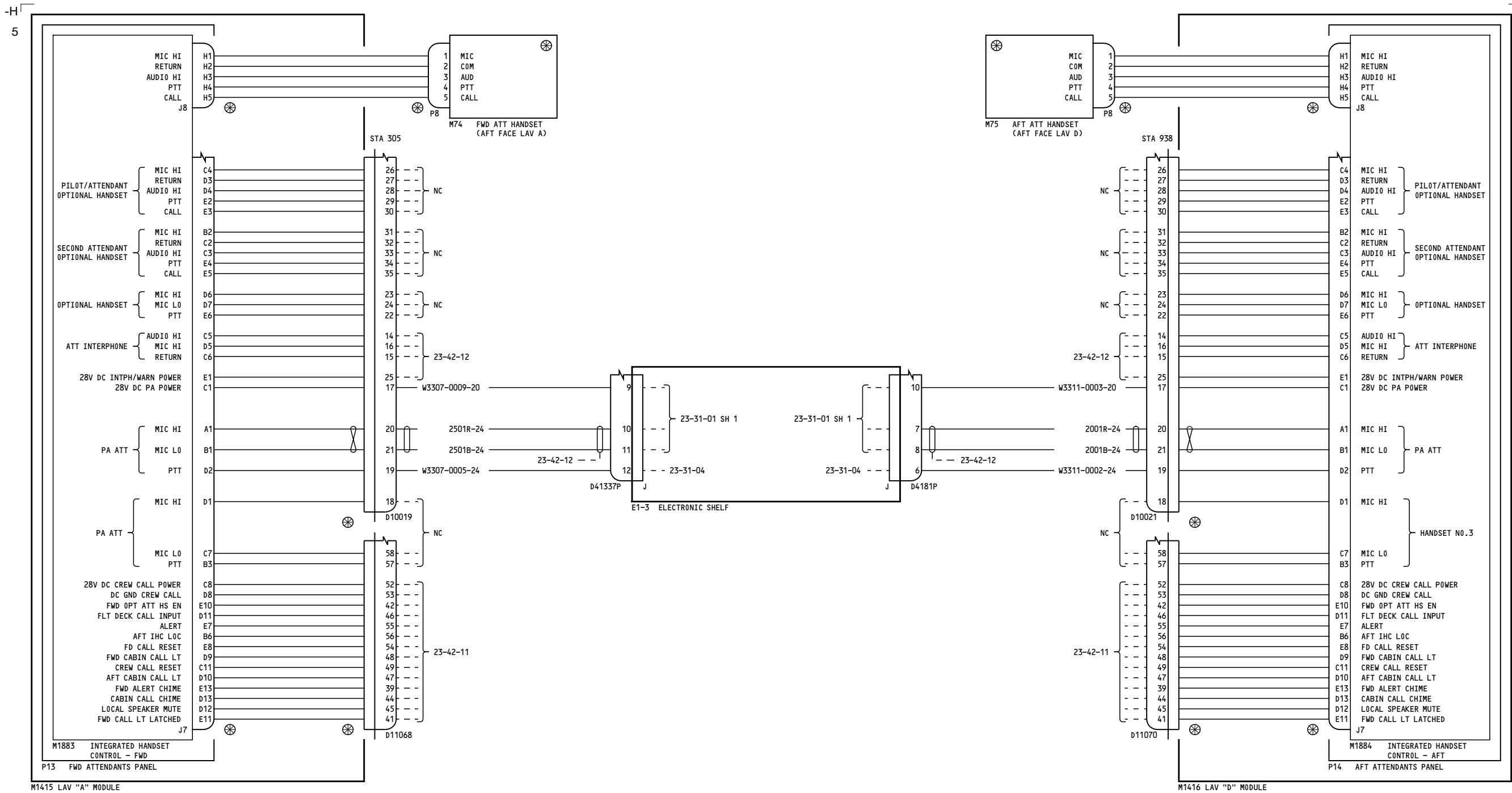
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**PASSENGER ADDRESS ATTENDANTS PANELS**

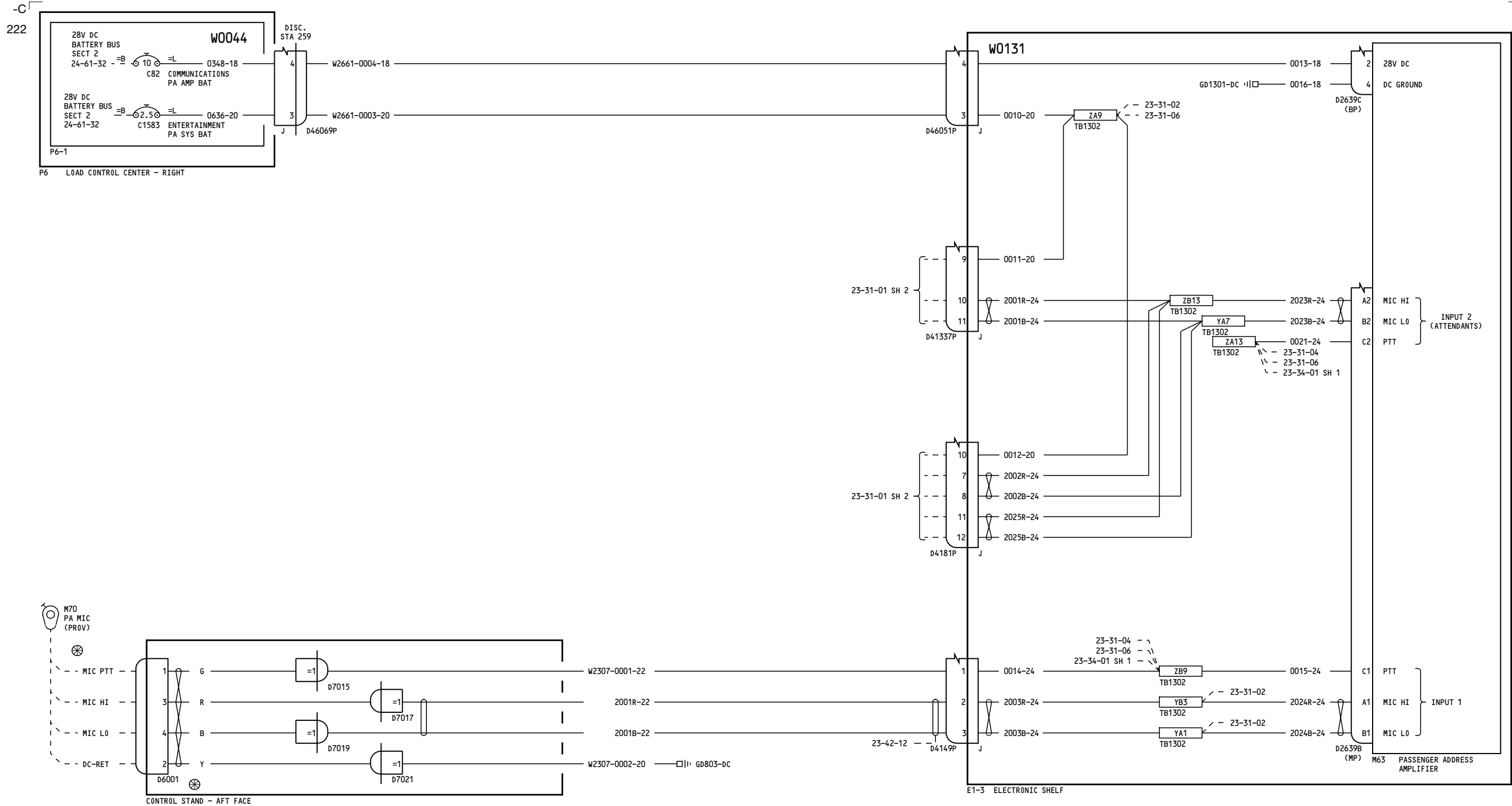
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YM643-YM670

**PASSENGER ADDRESS ATTENDANTS PANELS**

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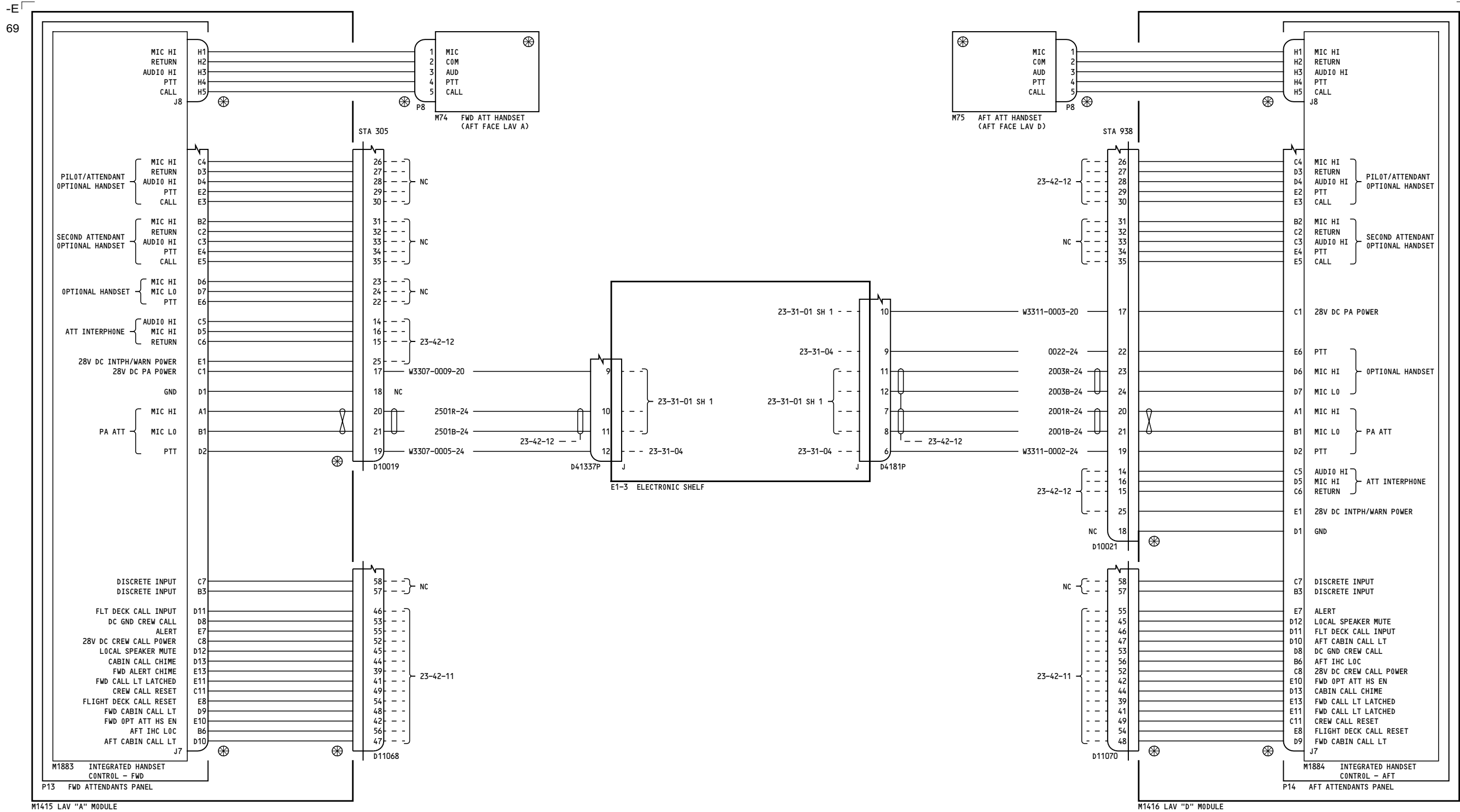
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YM643-YM670

**PASSENGER ADDRESS ATTENDANTS PANELS**

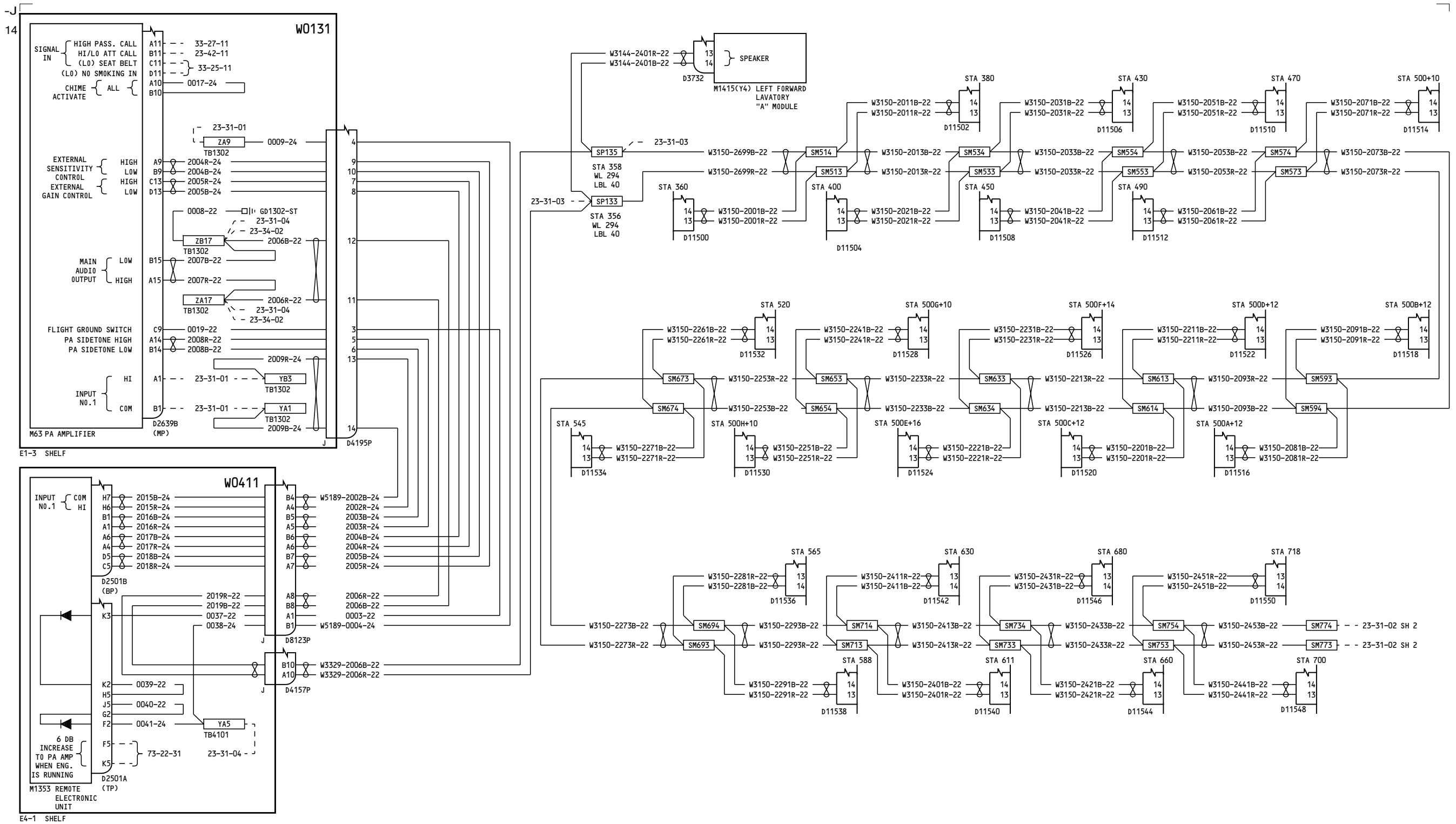
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YC001-YC050

PASSENGER ADDRESS AND ENTERTAINMENT LEFT SIDE

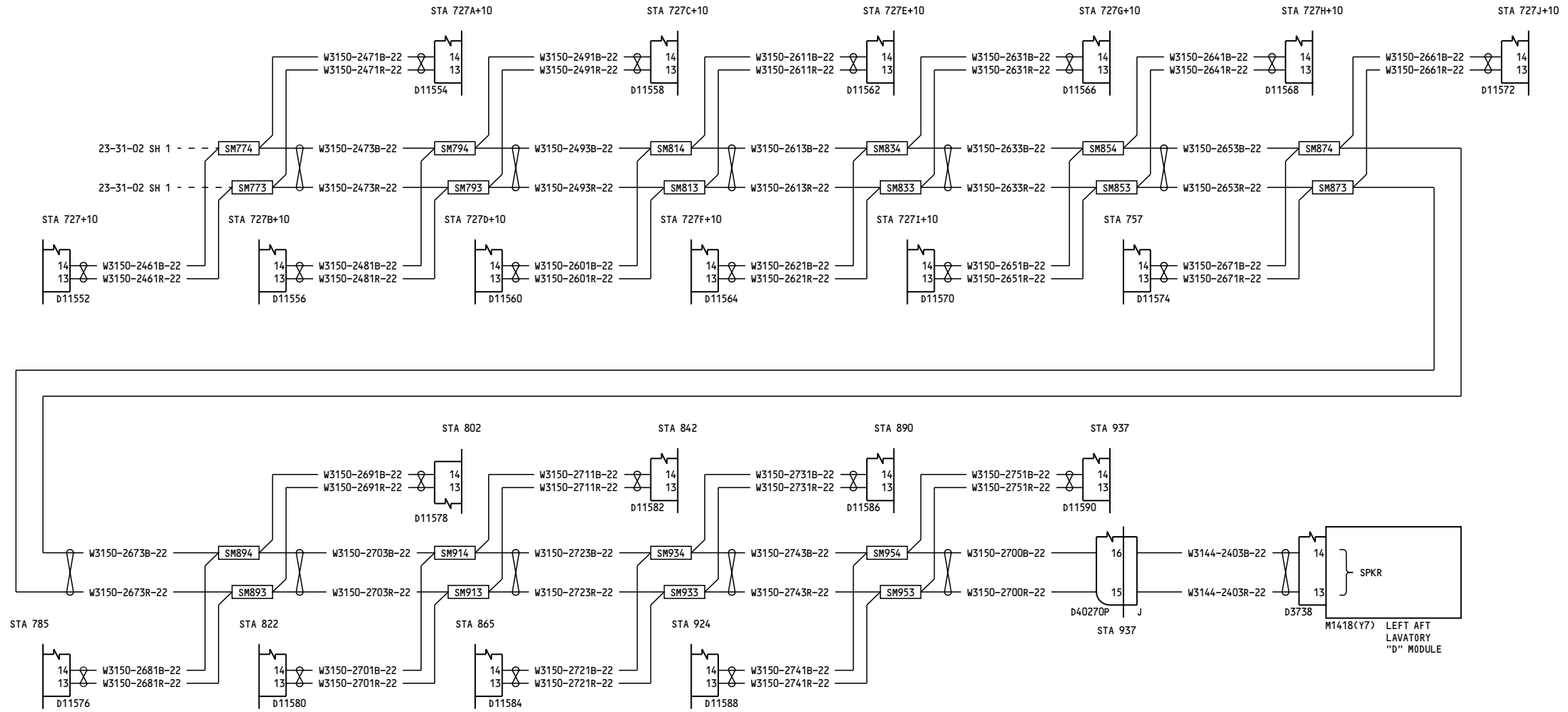
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YC001-YC050

PASSENGER ADDRESS  
AND ENTERTAINMENT  
LEFT SIDE

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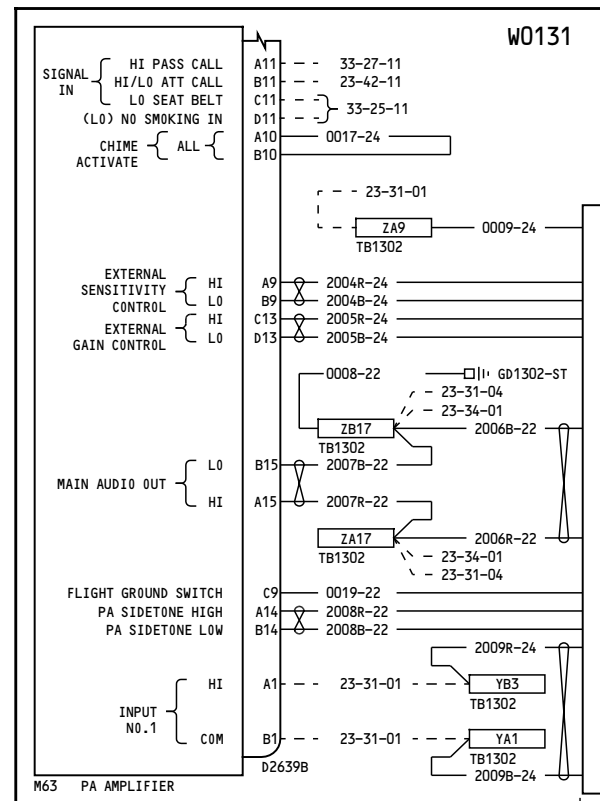
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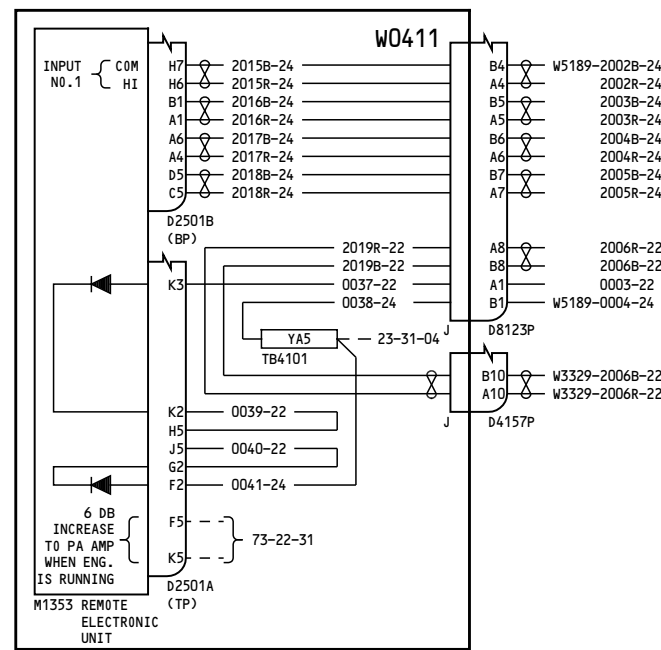
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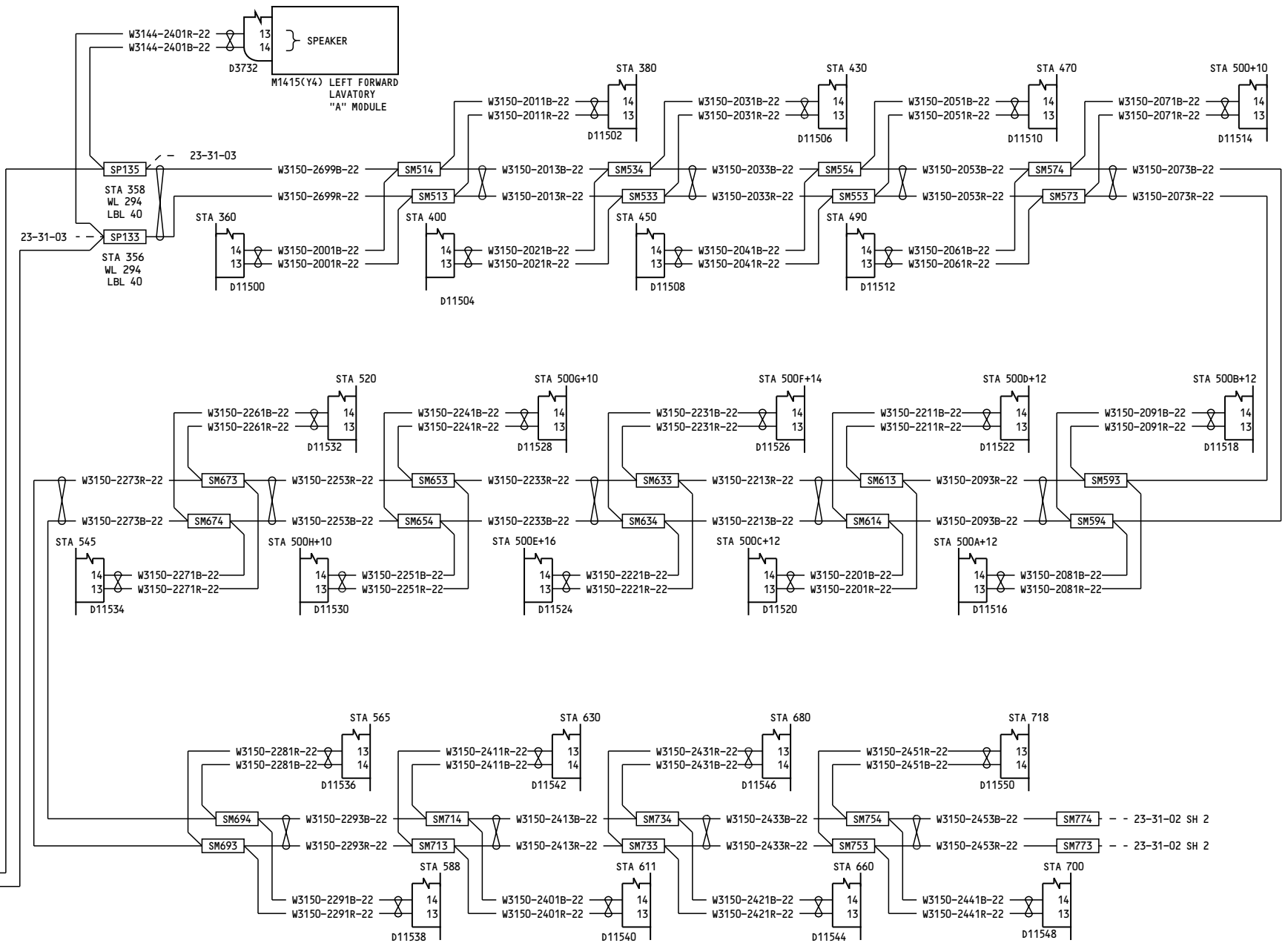
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E1-3 ELECTRONIC SHELF



E4-1 ELECTRONIC SHELF



YK901-YL430

PASSENGER ADDRESS AND ENTERTAINMENT LEFT SIDE

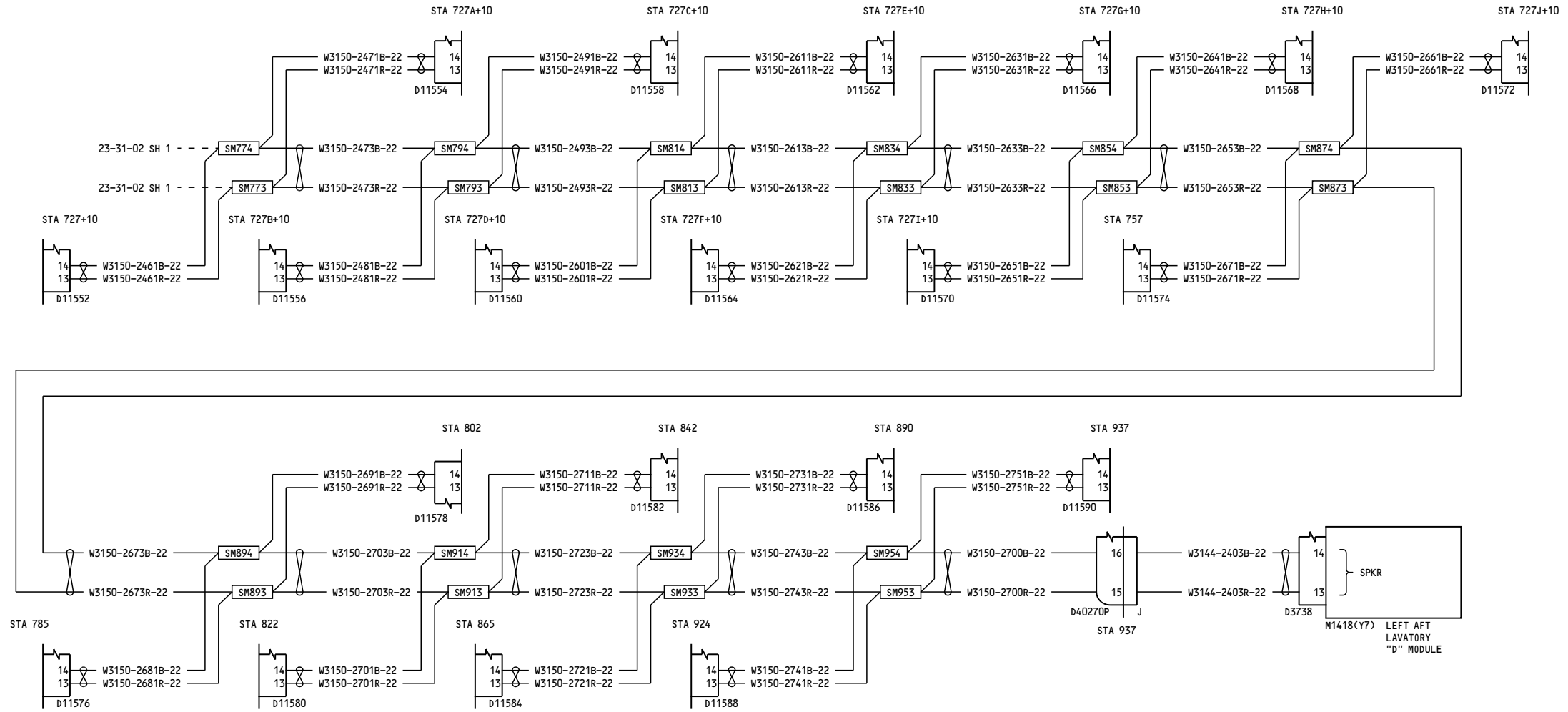
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**PASSENGER ADDRESS  
AND ENTERTAINMENT  
LEFT SIDE**

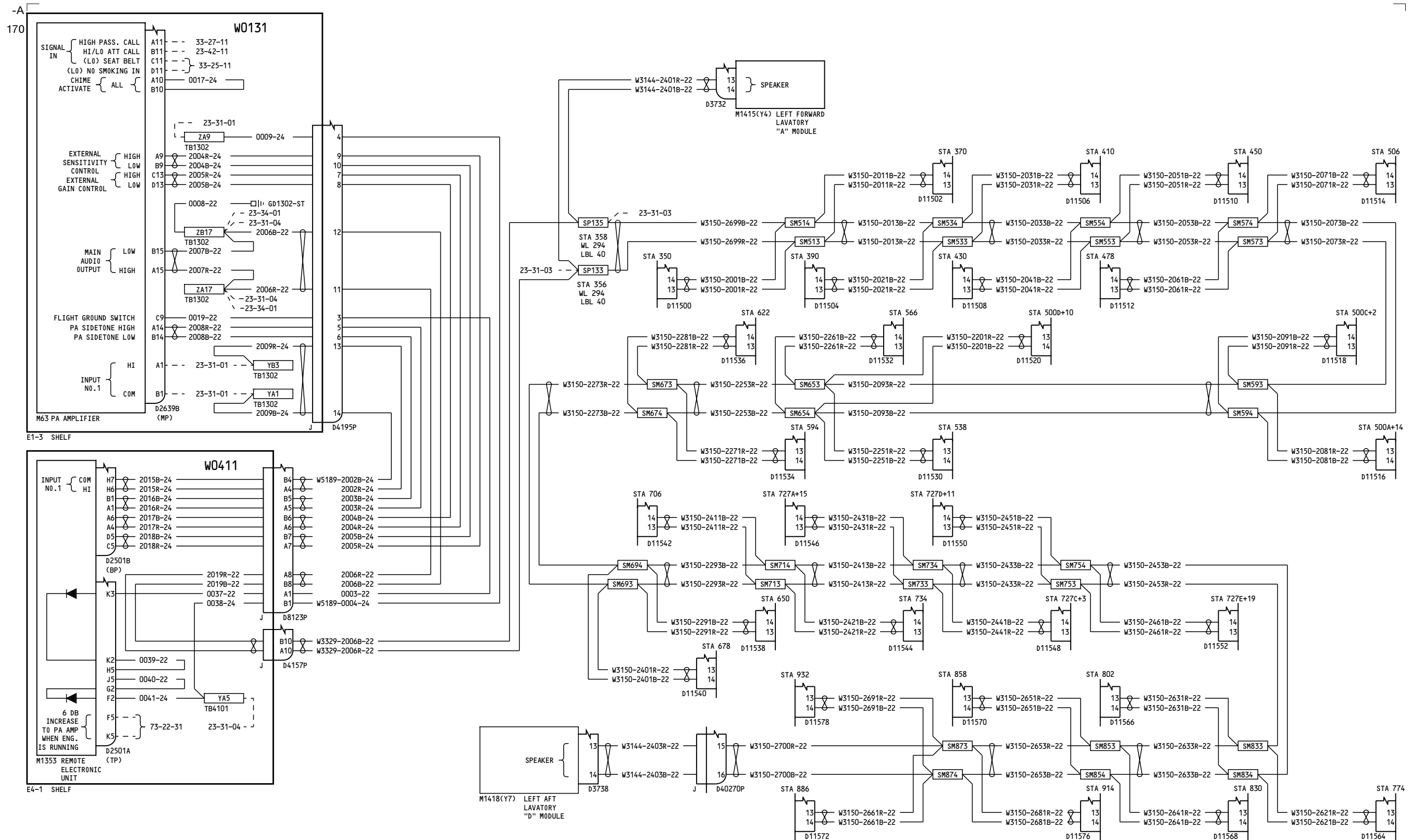
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PASSENGER ADDRESS AND ENTERTAINMENT LEFT SIDE

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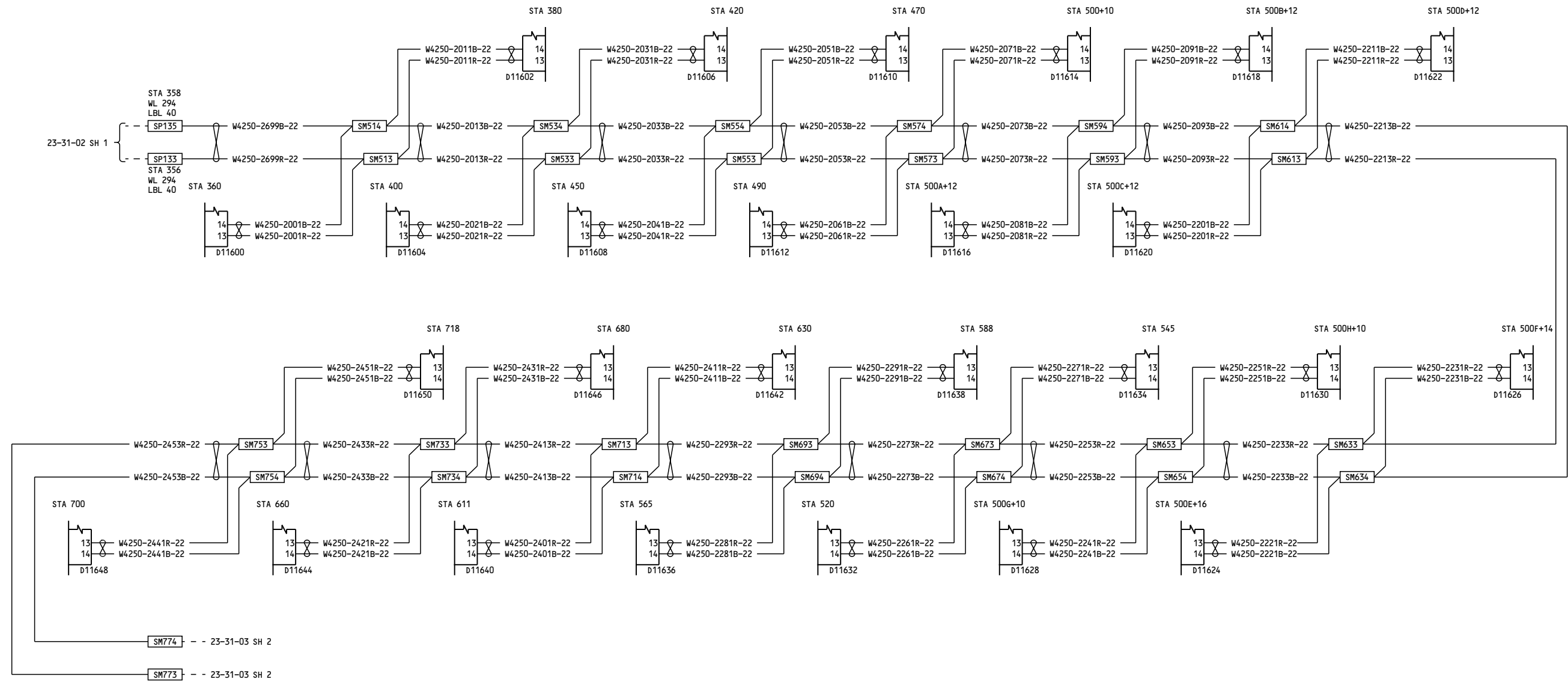
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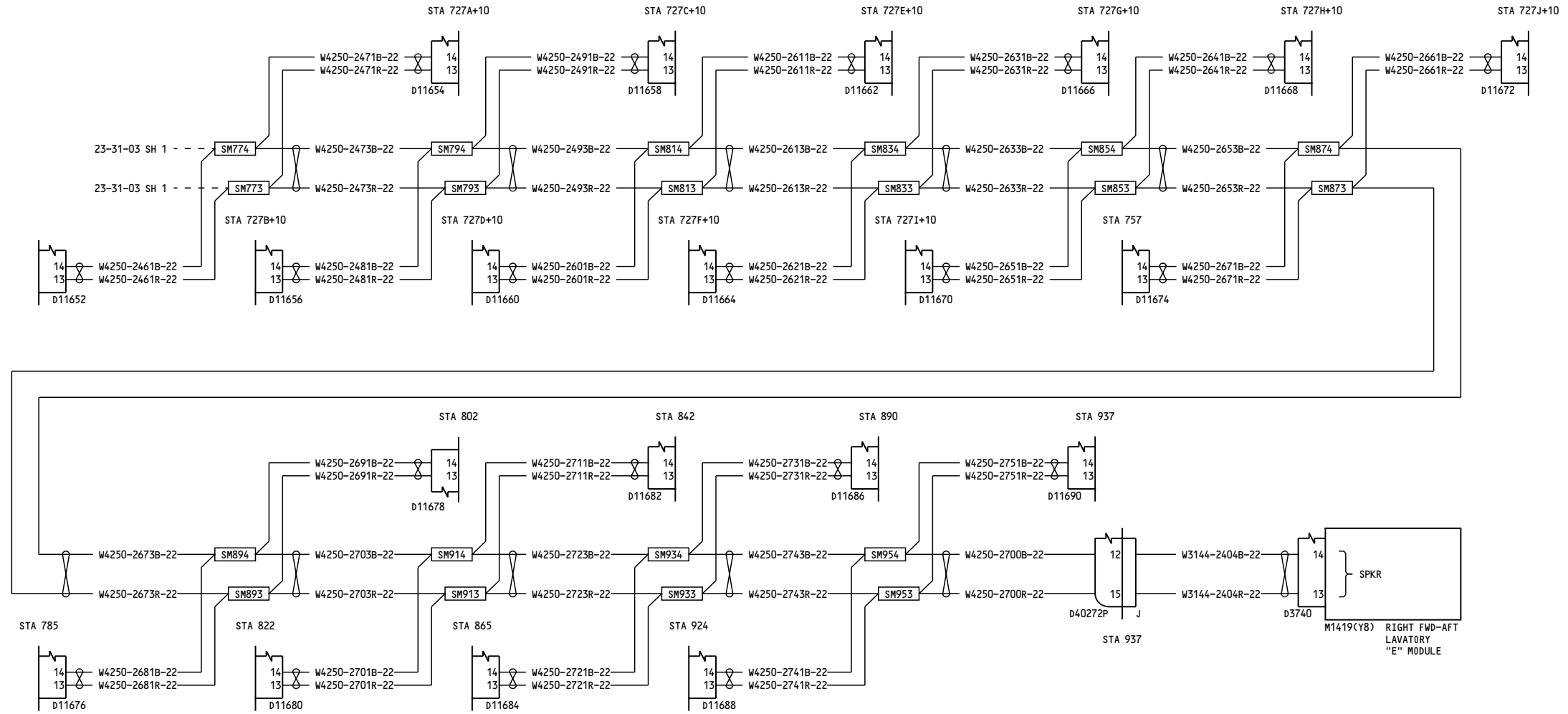
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**PASSENGER ADDRESS  
AND ENTERTAINMENT  
RIGHT SIDE**

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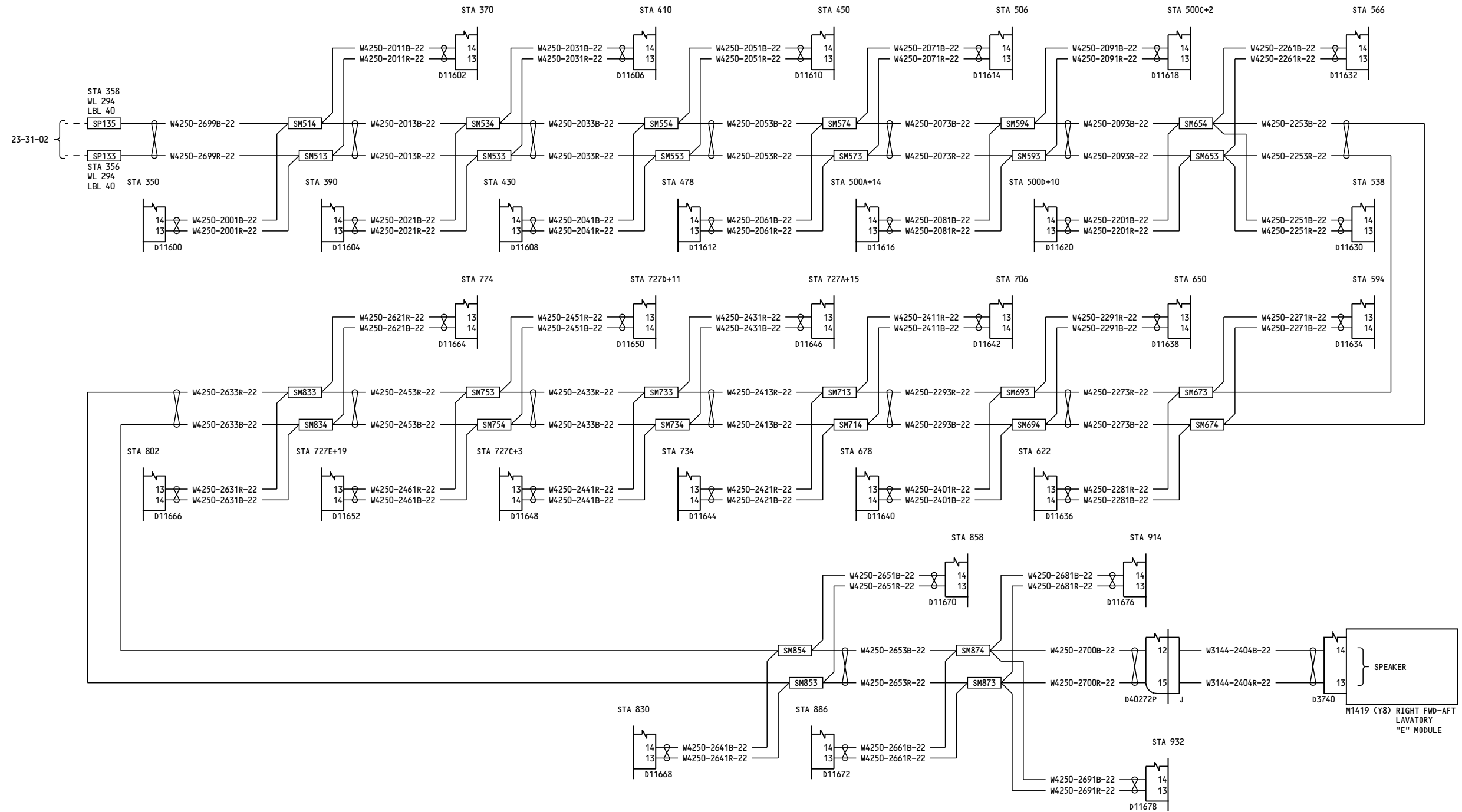
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PASSENGER ADDRESS  
AND ENTERTAINMENT  
RIGHT SIDE

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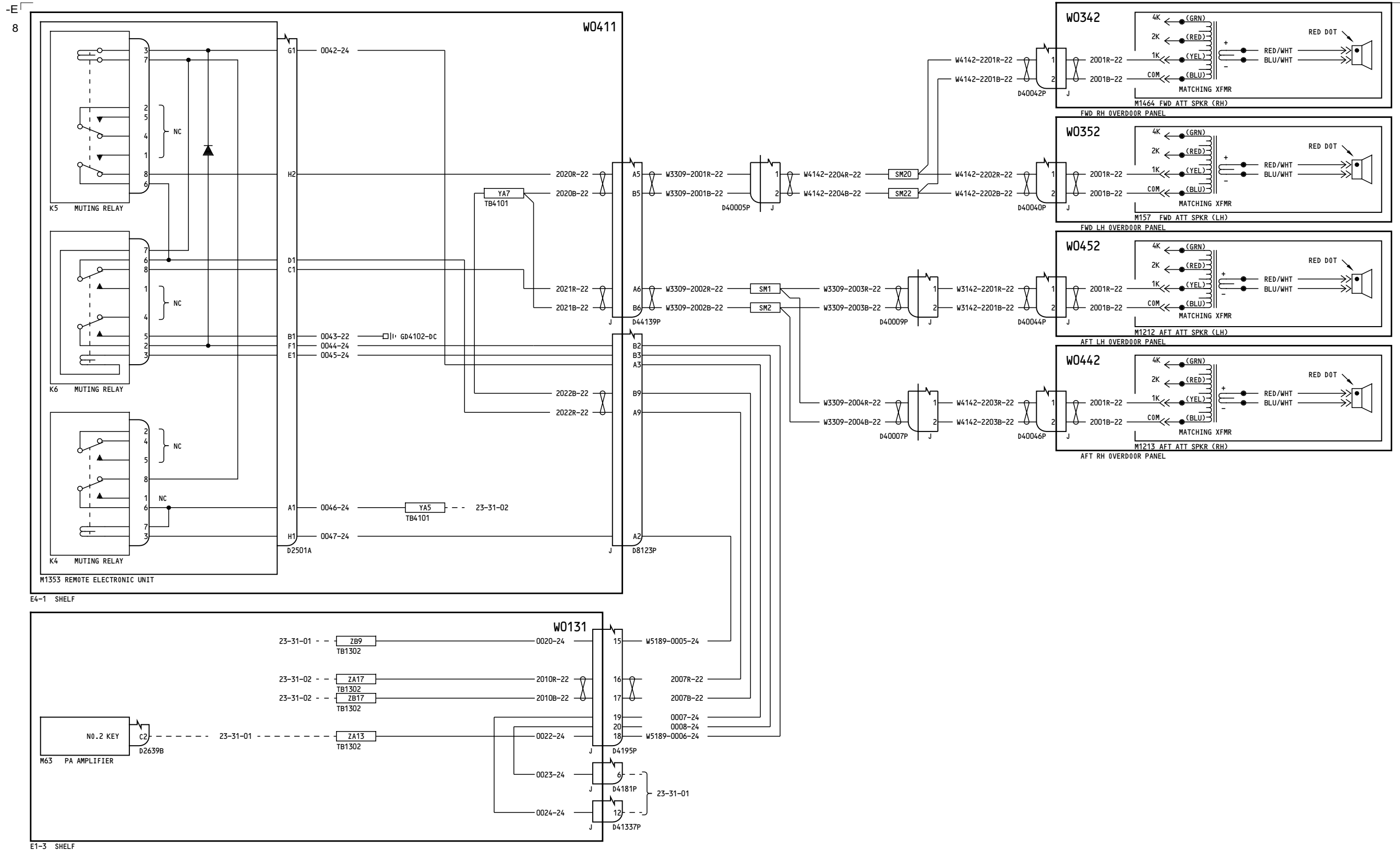
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YC001-YC050

**PASSENGER ADDRESS ATTENDANTS SPEAKERS**

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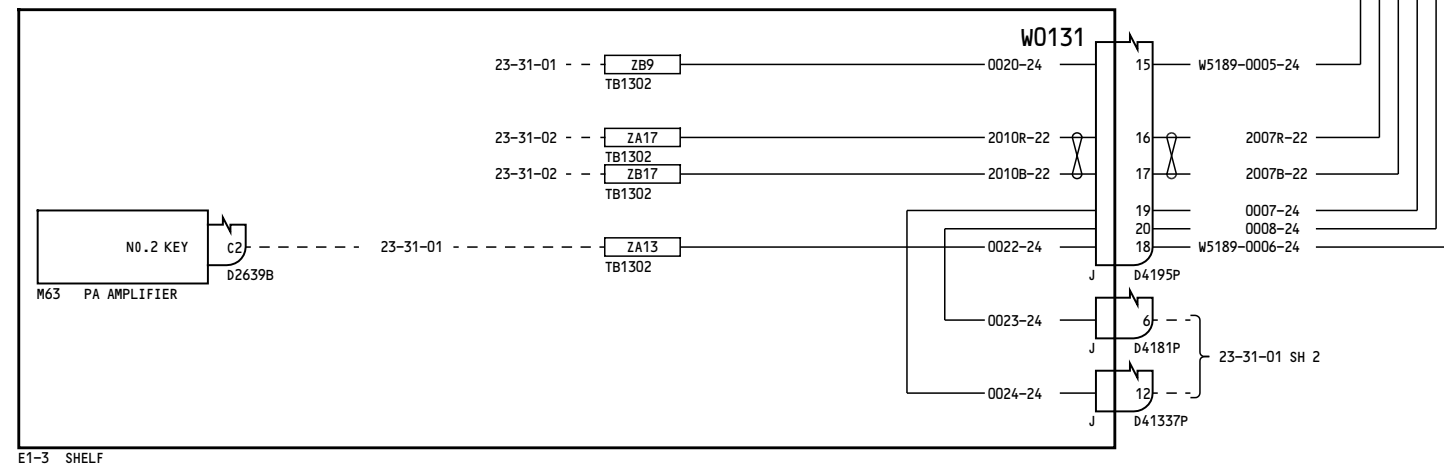
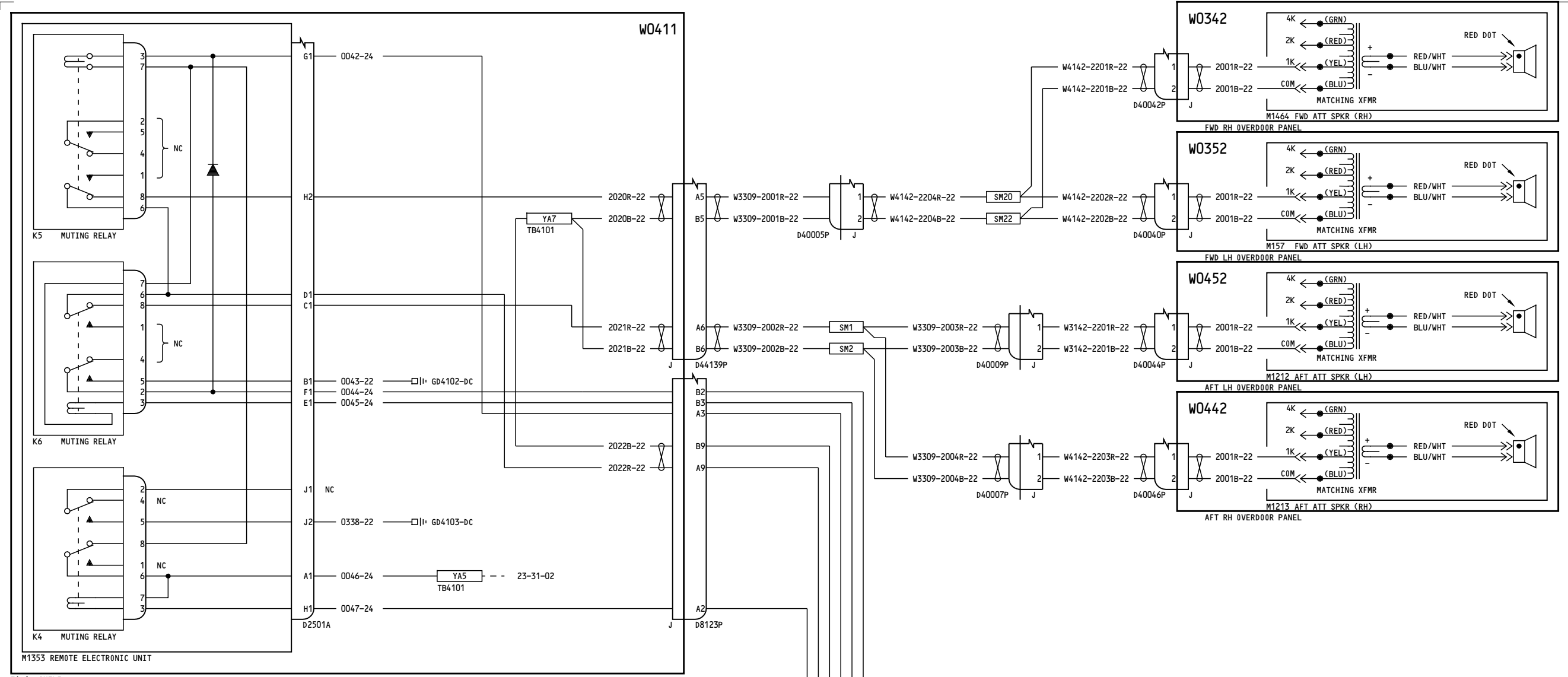
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**PASSENGER ADDRESS ATTENDANTS SPEAKERS**

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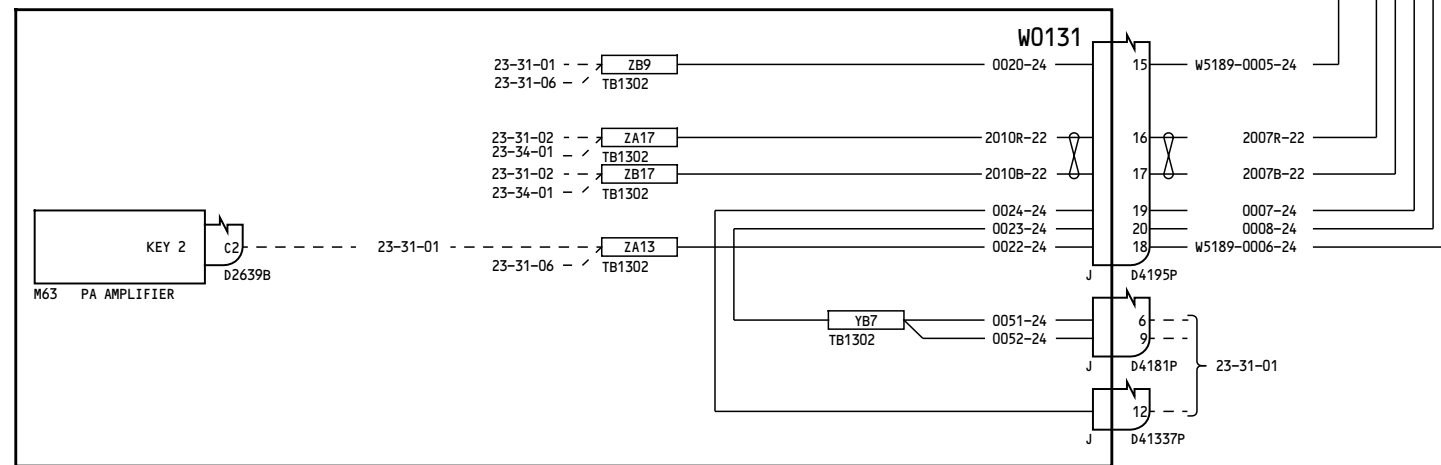
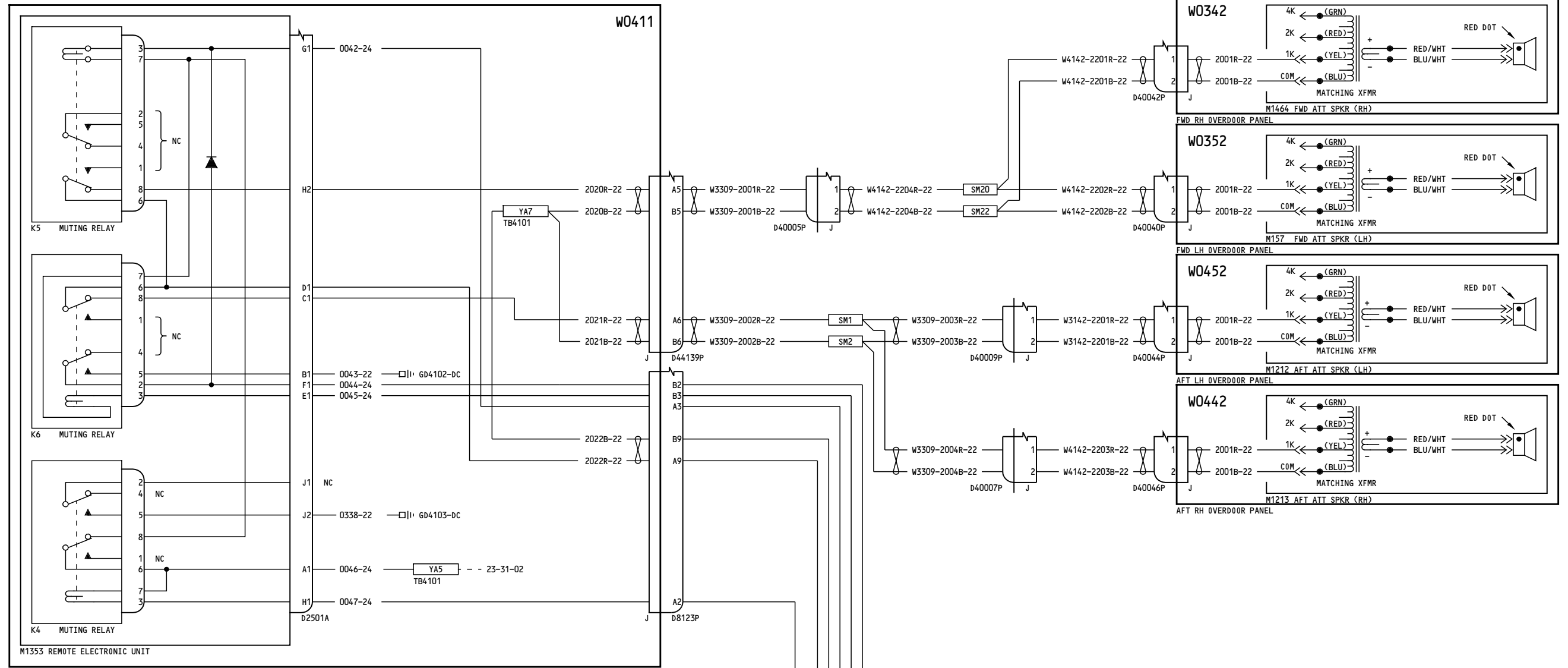
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**PASSENGER ADDRESS ATTENDANTS SPEAKERS**

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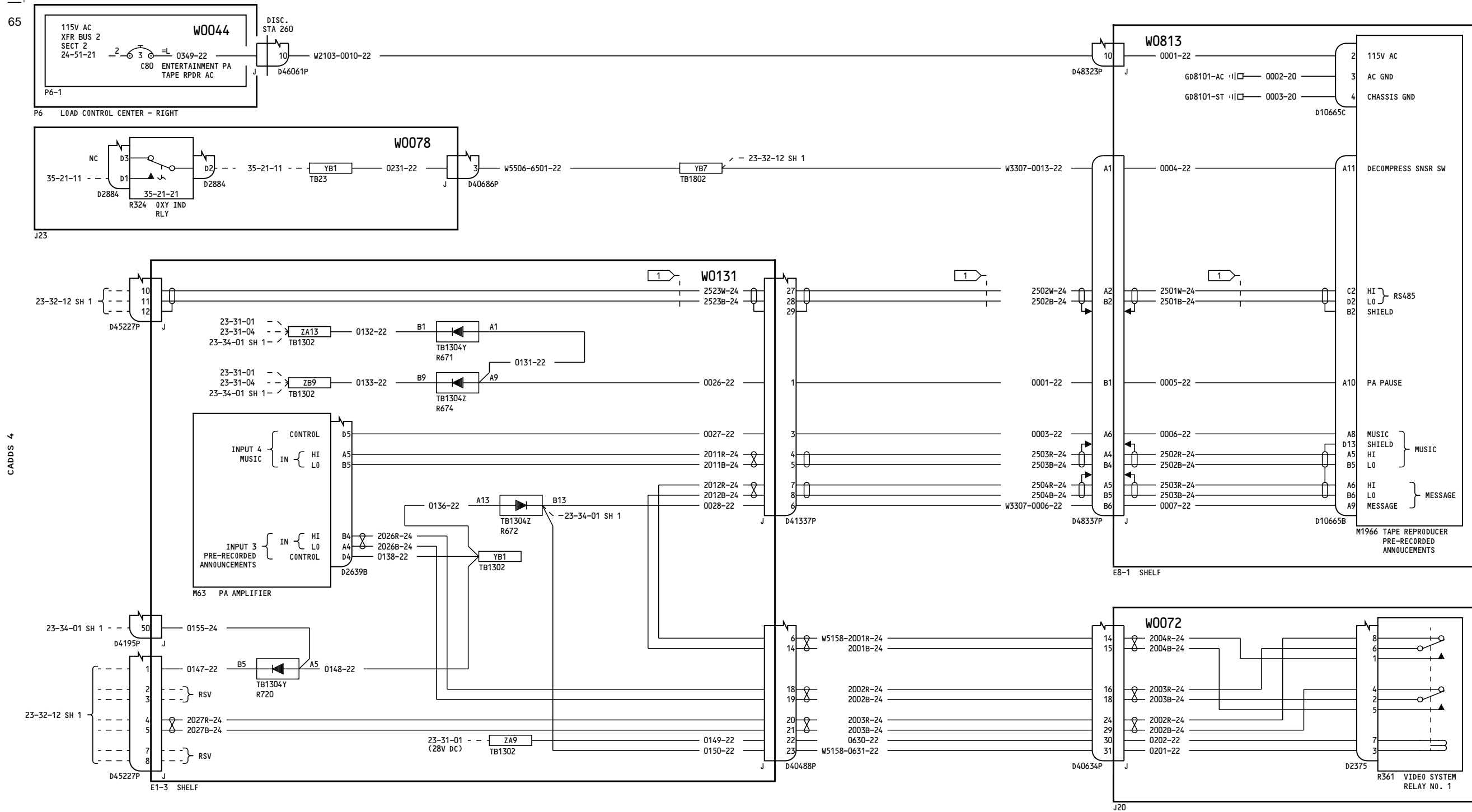
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NOTES: 1 CABLE P/N S280W502-6

YC001-YC002

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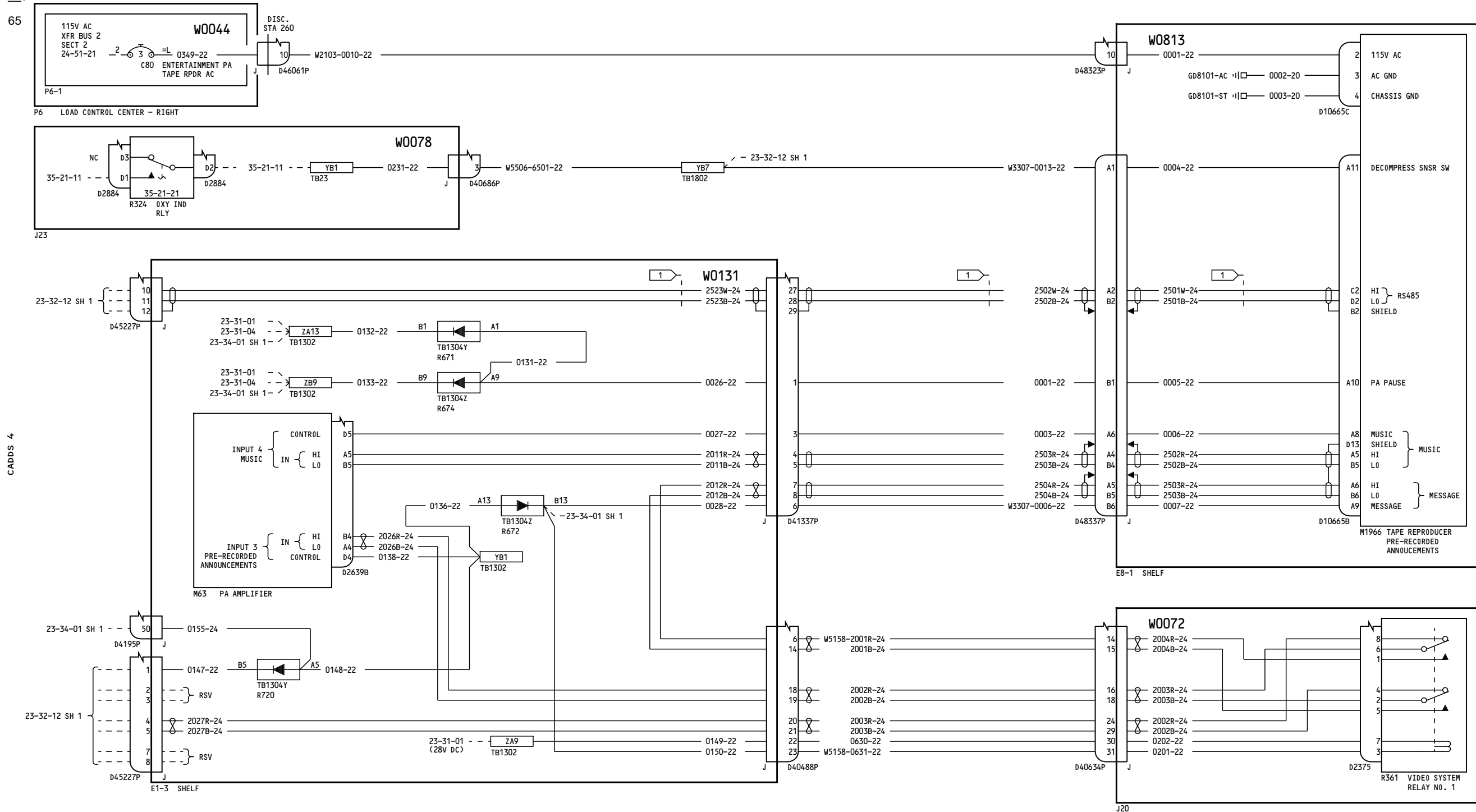
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NOTES: 1 CABLE P/N S280W502-6

YC003

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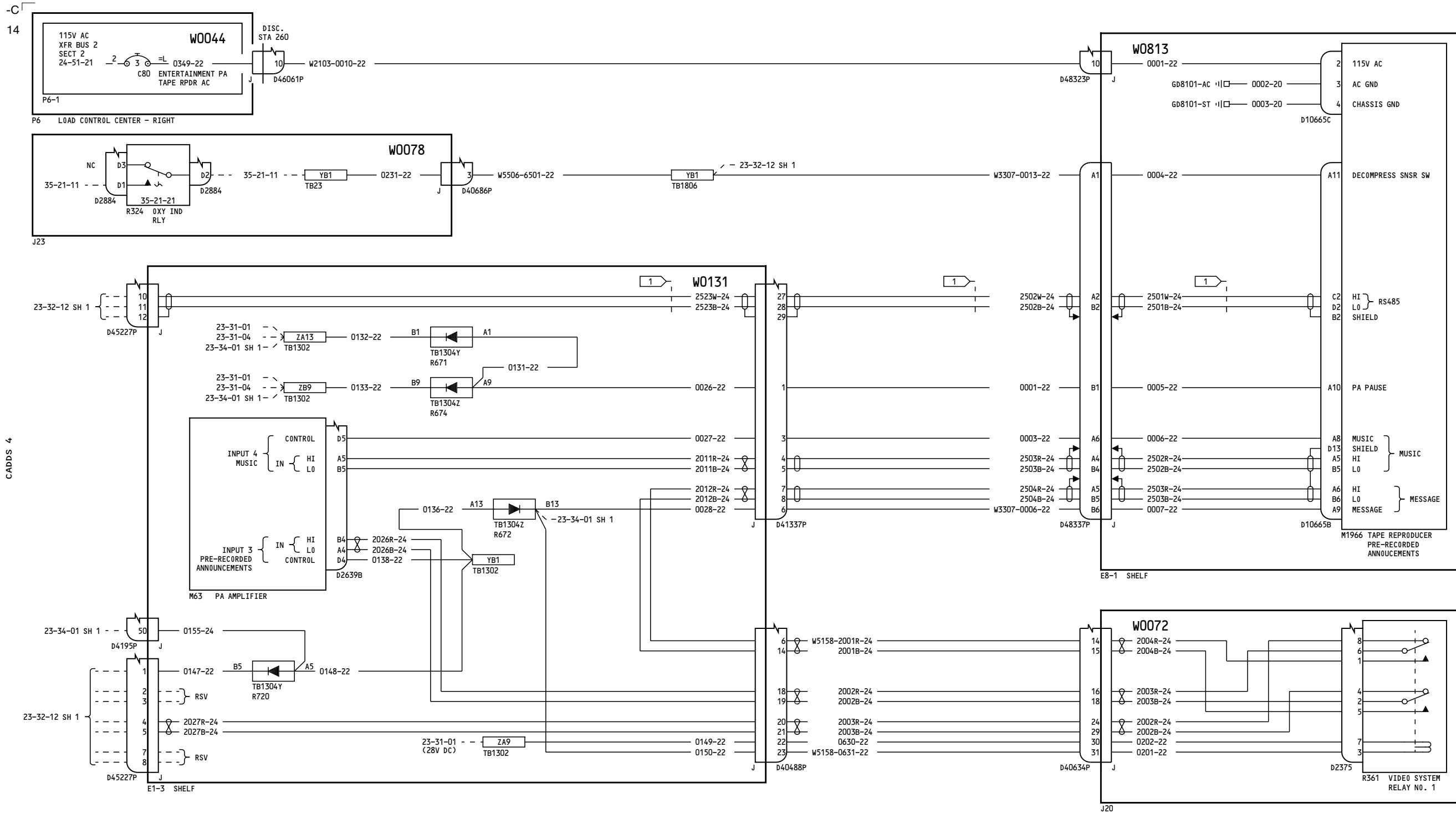
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NOTES: 1 CABLE P/N S280W502-6

YC004-YC006

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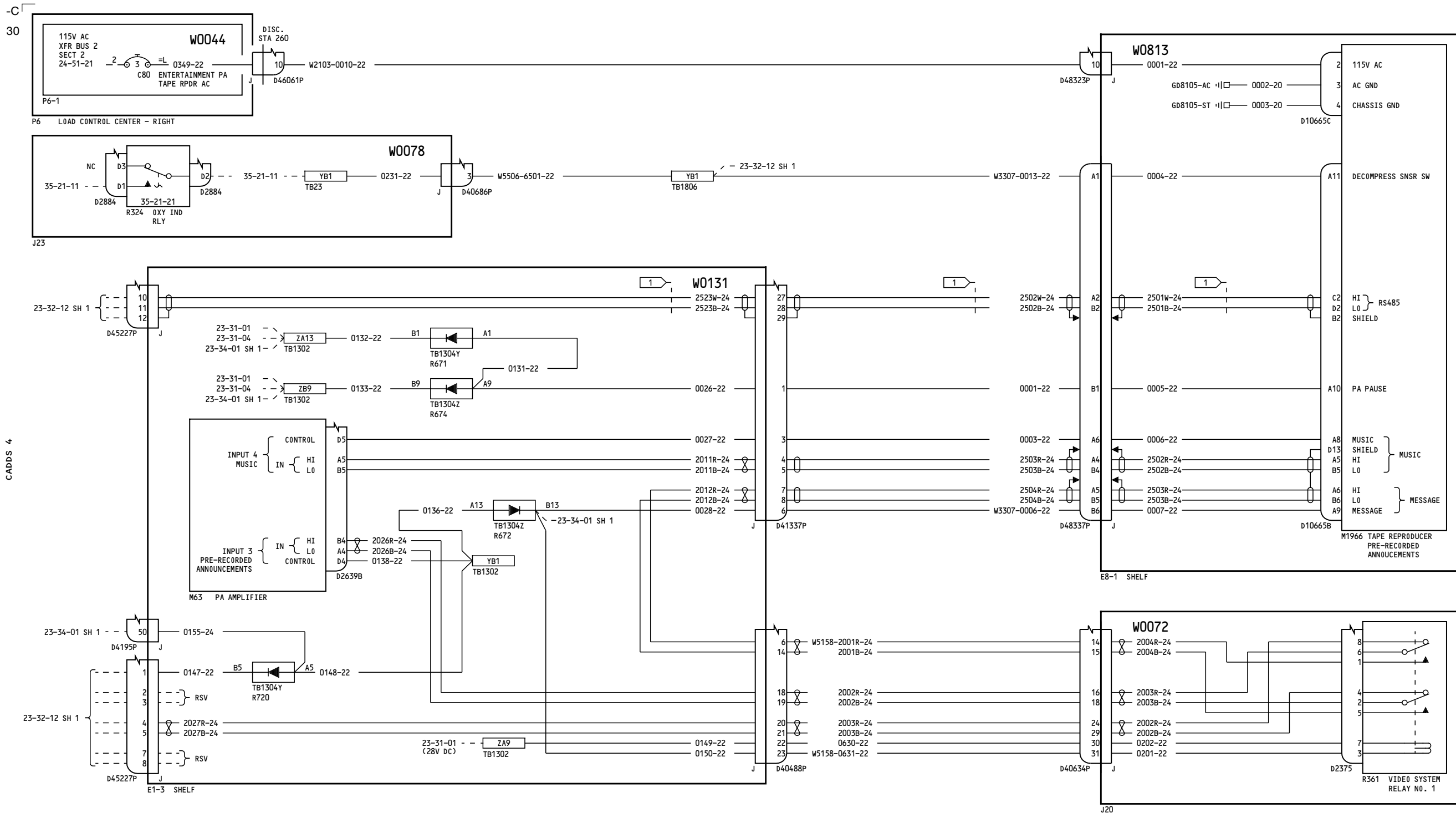
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NOTES: 1 CABLE P/N S280W502-6

YC007

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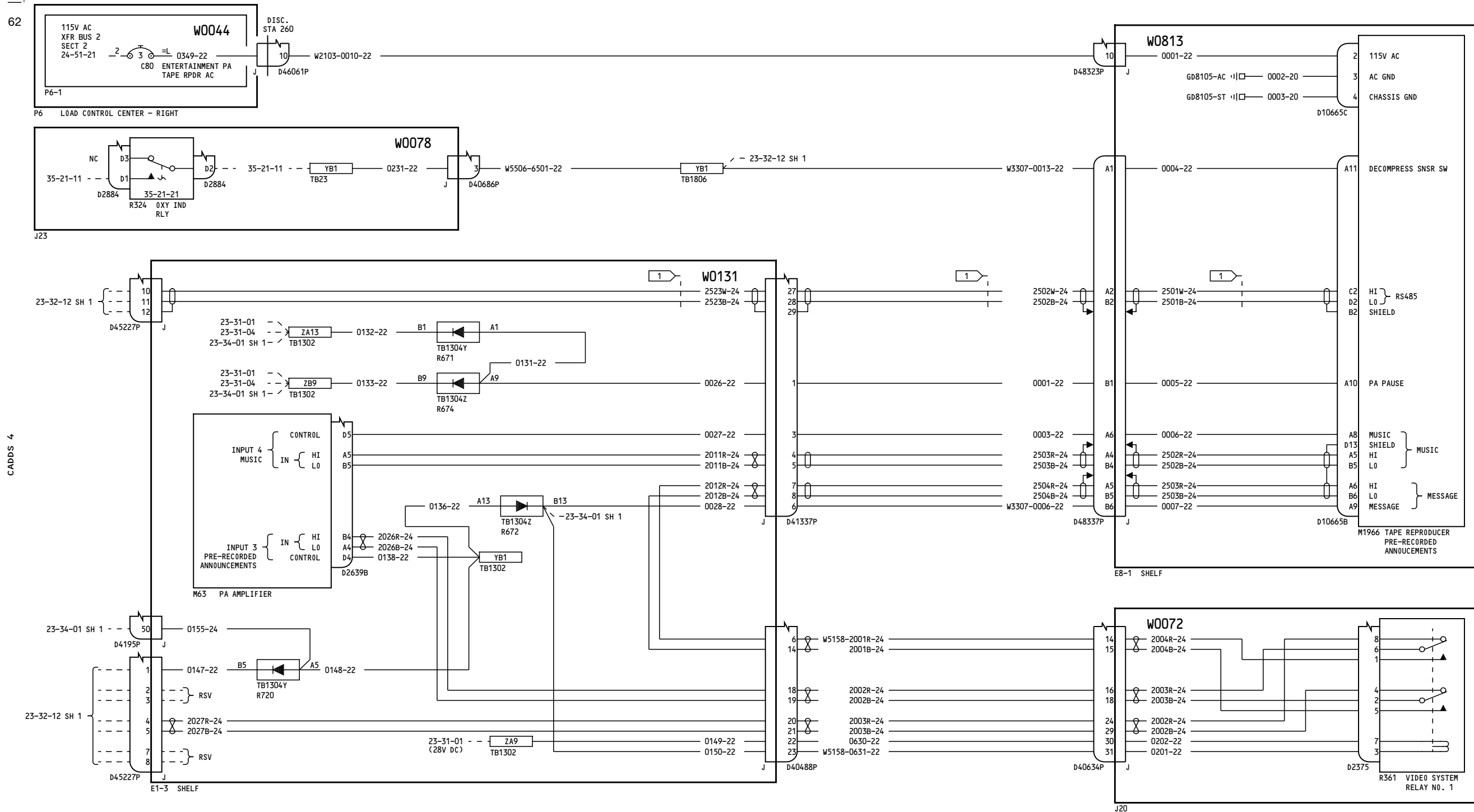
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NOTES: 1 CABLE P/N S280W502-6

YC008-YC030

**PASSENGER ADDRESS  
PRE-RECORDED  
ANNOUNCEMENTS**

**23-31-06**

Page 5

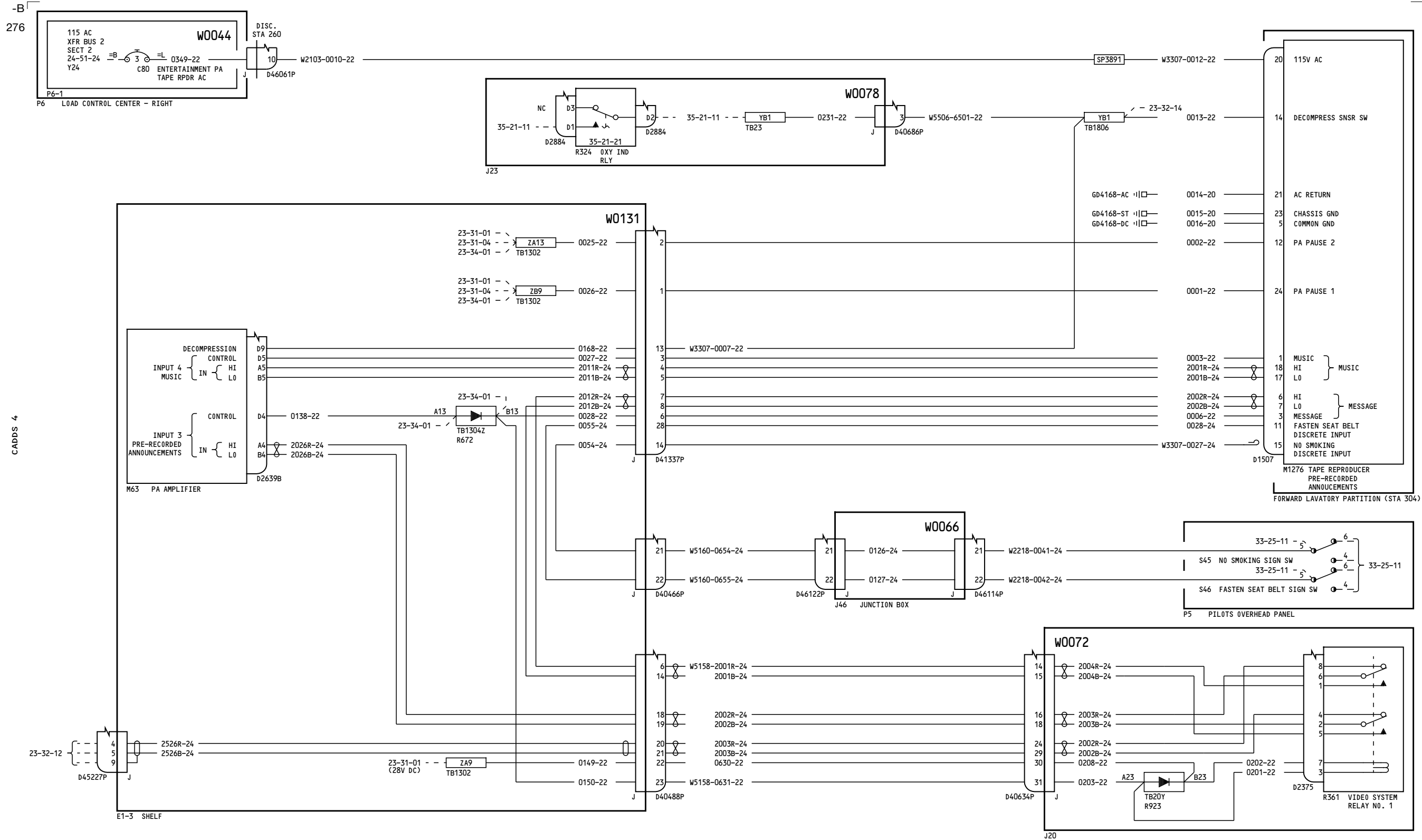
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YK901-YK920

**PASSENGER ADDRESS  
PRE-RECORDED  
ANNOUNCEMENTS**

**23-31-06**

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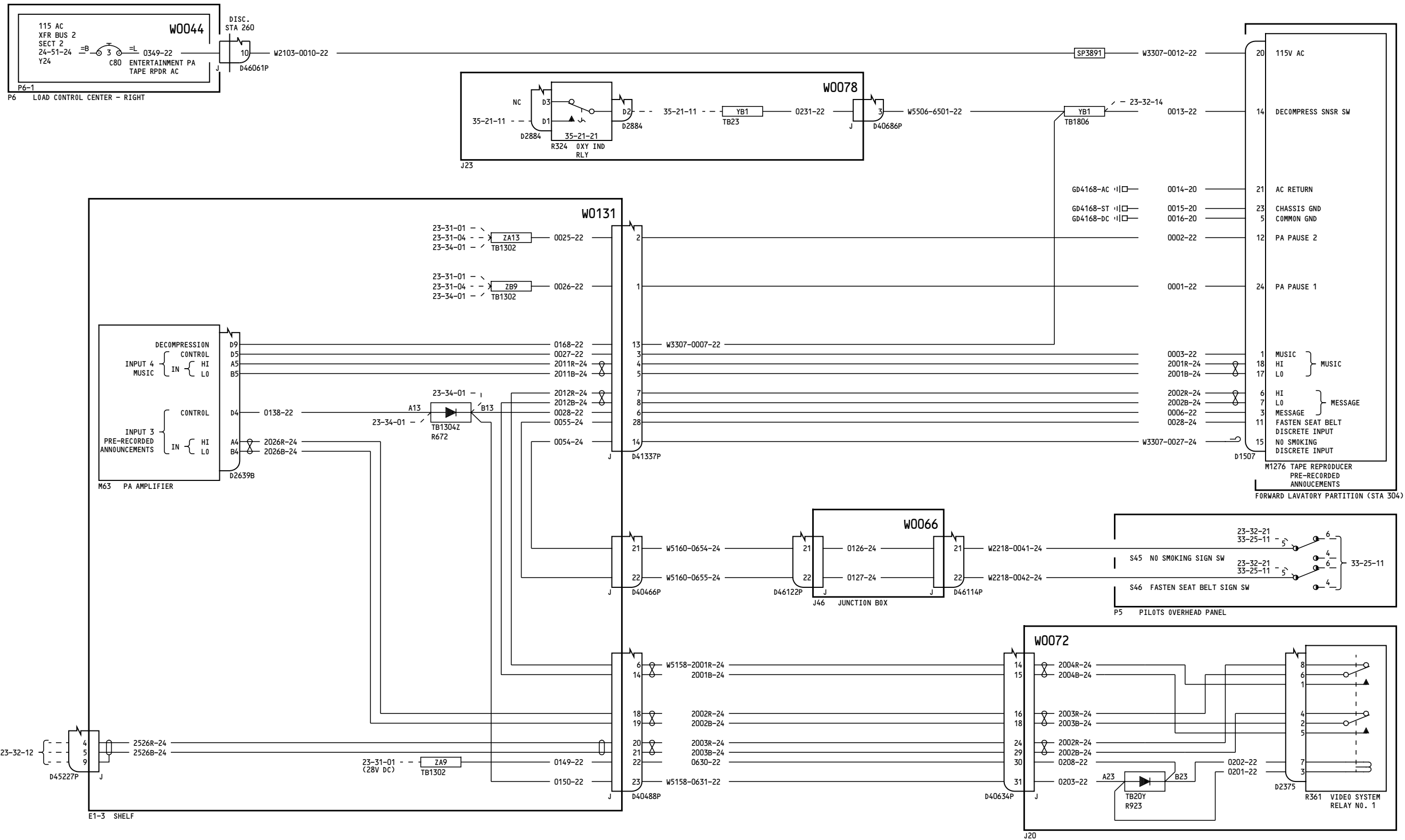
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300



YL401-YL430

**PASSENGER ADDRESS  
PRE-RECORDED  
ANNOUNCEMENTS**

**23-31-06**

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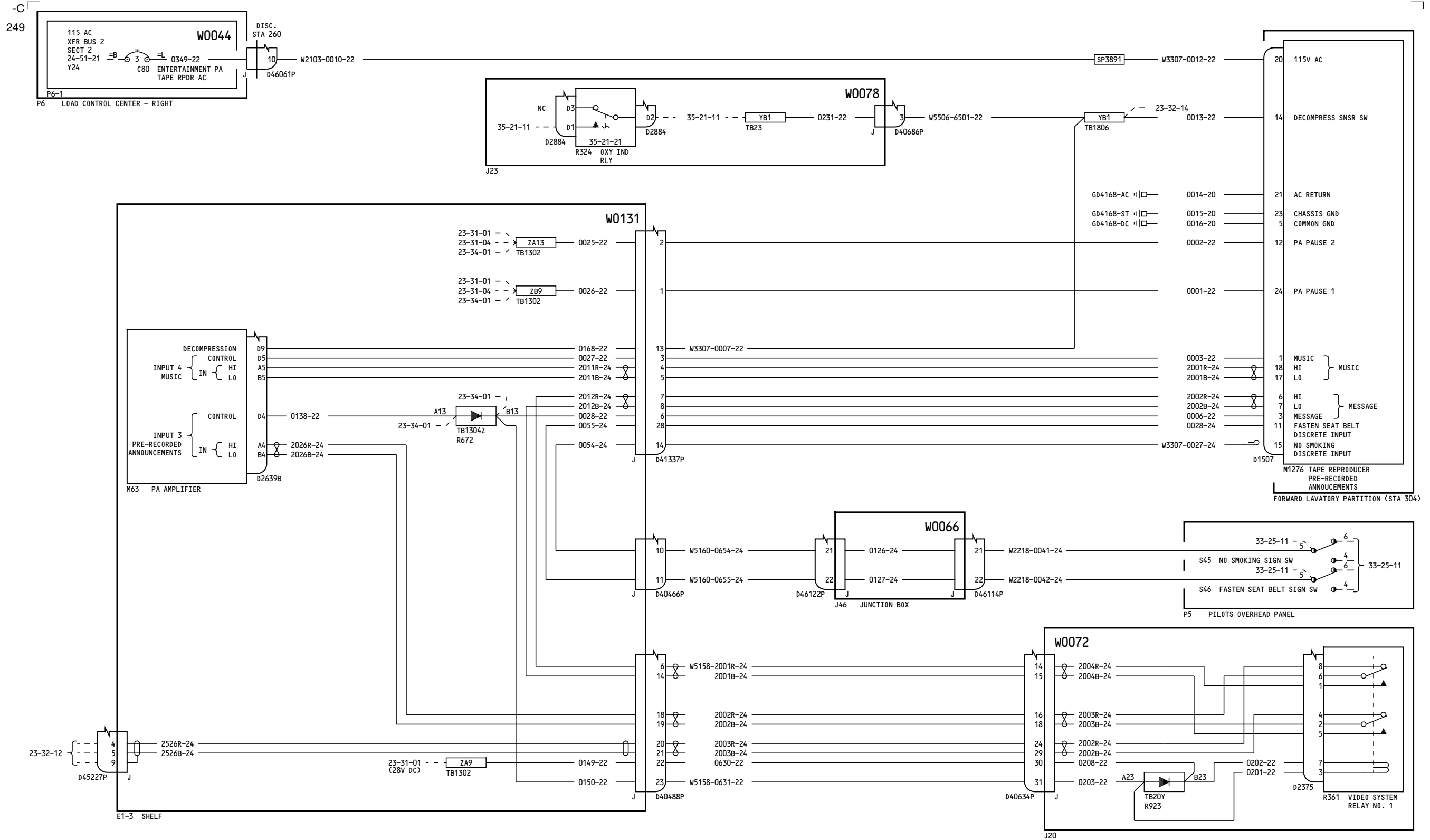
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YM643-YM646

**PASSENGER ADDRESS  
PRE-RECORDED  
ANNOUNCEMENTS**

**23-31-06**

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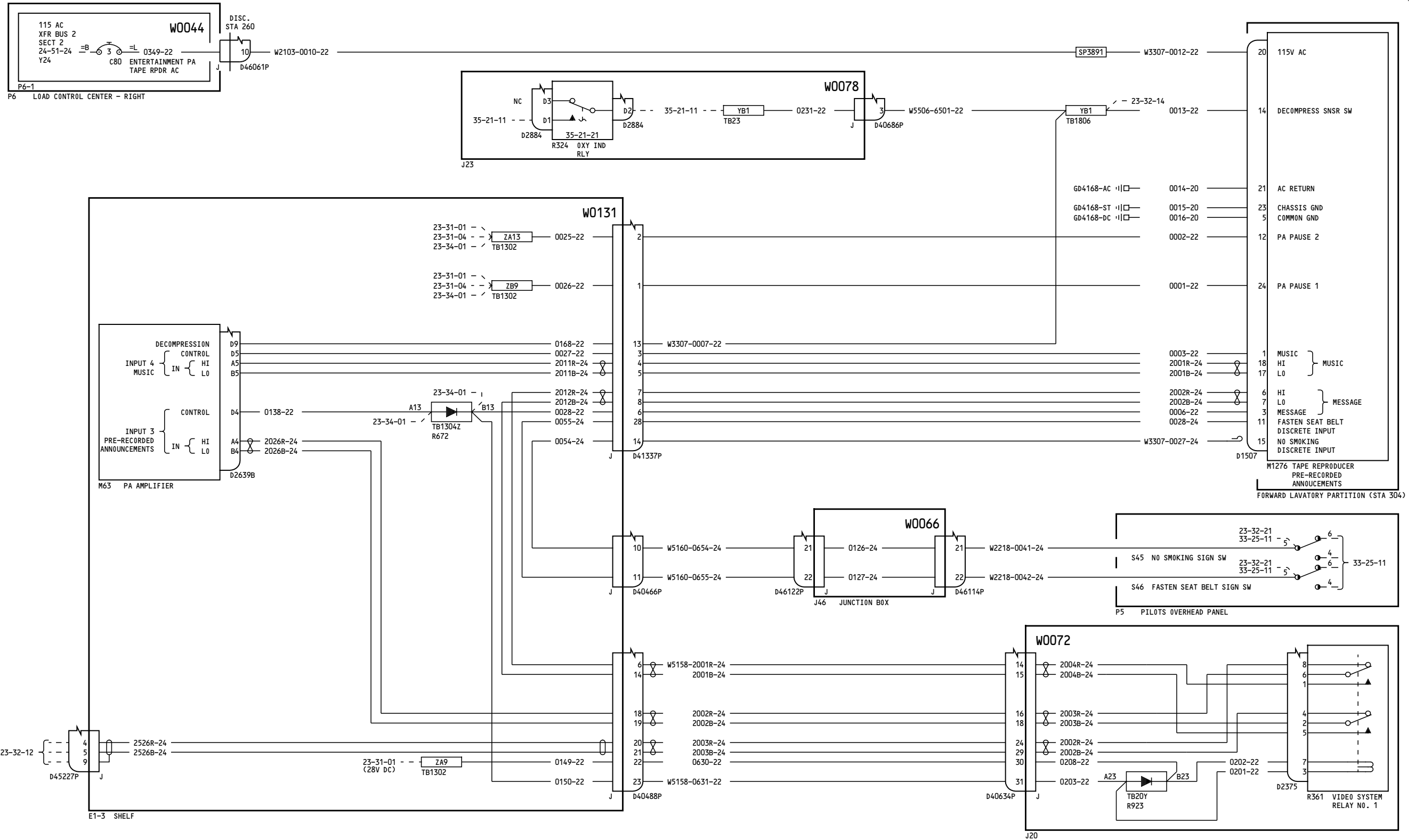
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309



YM647-YM670

PASSENGER ADDRESS PRE-RECORDED ANNOUNCEMENTS

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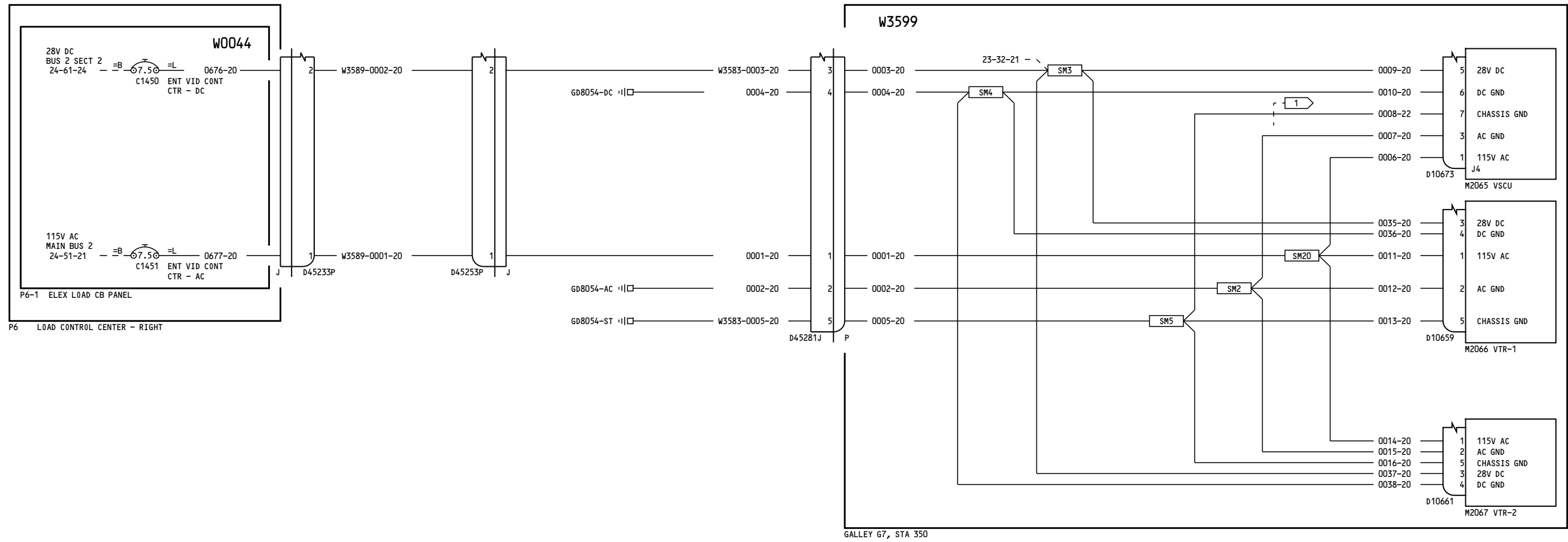
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**NOTES:**

1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.

YC001-YC011

**VIDEO SYSTEM POWER**

D280A103

**23-32-11**

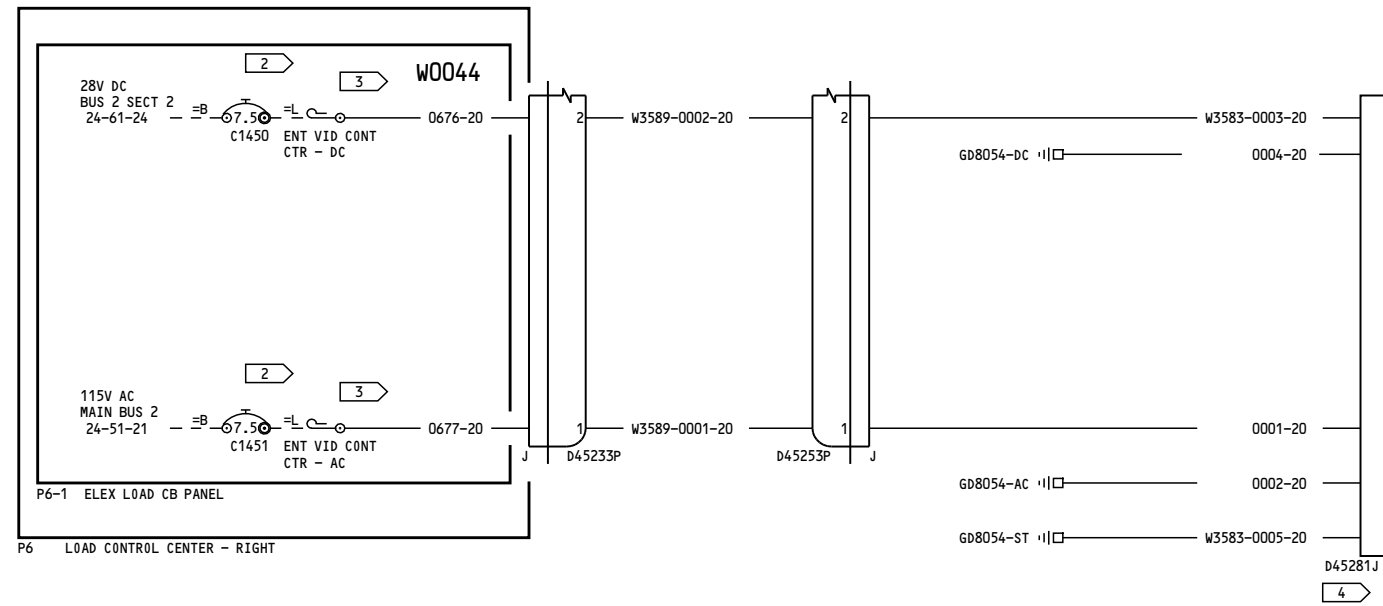
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P6 LOAD CONTROL CENTER - RIGHT

**NOTES:**

- 1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.
- 2 COLLAR AND LABEL "IN0P"
- 3 TAPE & STOW THE WIRE
- 4 CAP & STOW CONNECTOR NEAR STA XXXX

YC001-YC011

**VIDEO SYSTEM POWER**

D280A103

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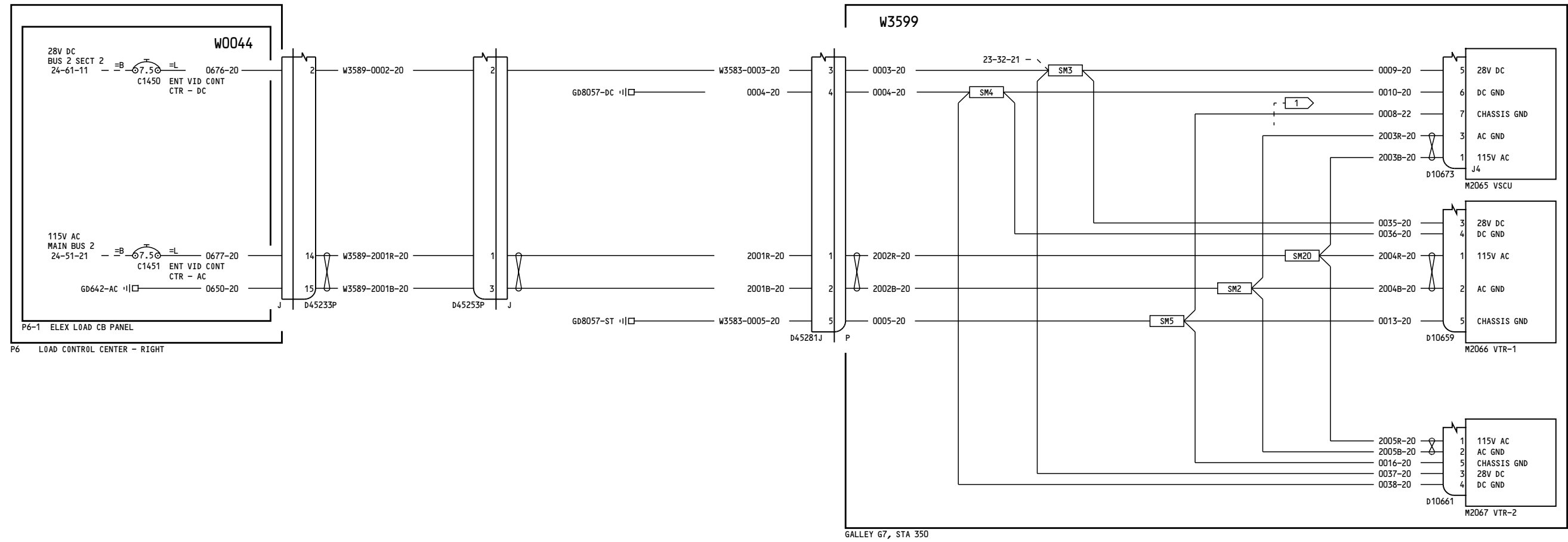
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**NOTES:**

1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.

YC012-YC030	<p align="center"><b>VIDEO SYSTEM POWER</b></p> <p align="center">D280A103</p>
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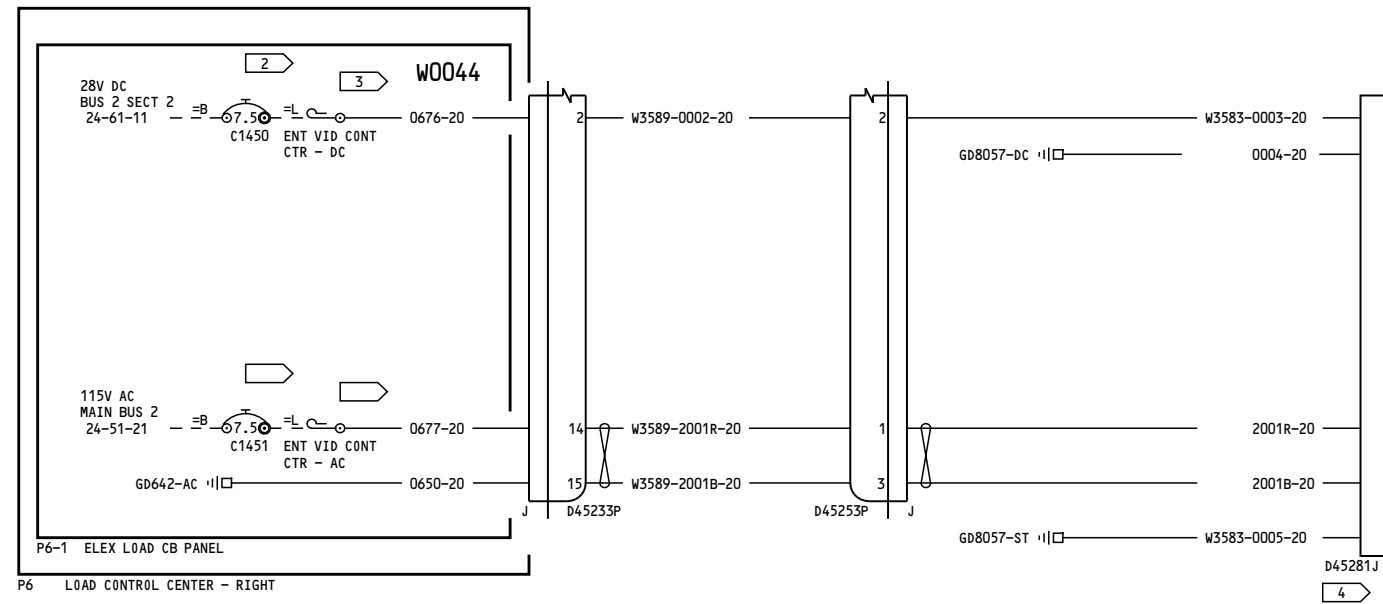
Jul 17/2007

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**NOTES:**

- 1 MAXIMUM LENGTH OF WIRE 0008 IS 1 FT.
- 2 COLLAR AND LABEL "INOP"
- 3 TAPE & STOW THE WIRE
- 4 CAP & STOW CONNECTOR NEAR STA XXXX

YC012-YC013, YC016-YC018, YC020-YC030	<b>VIDEO SYSTEM POWER</b>
	D280A103

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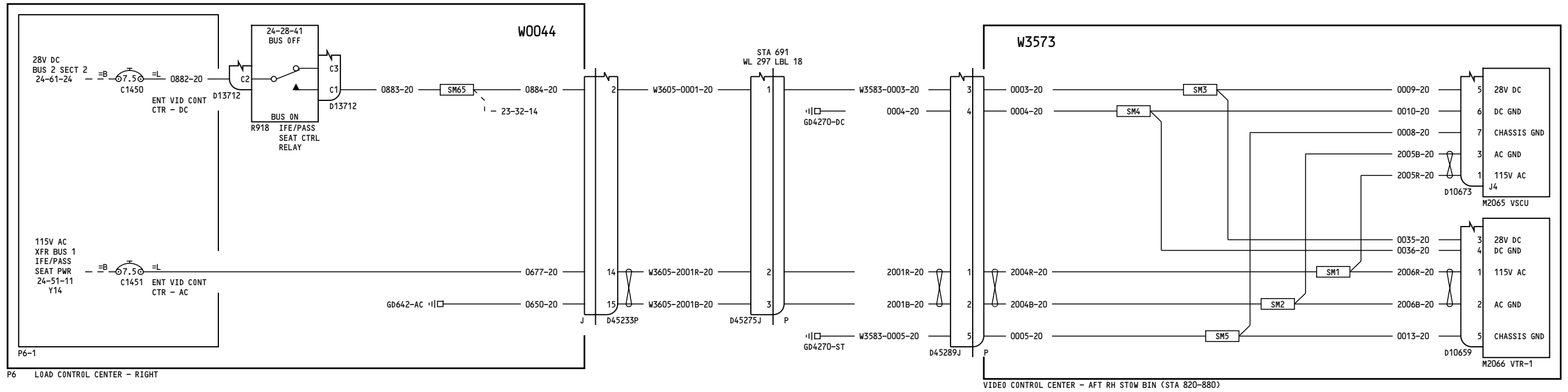
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YK901-YK906

**VIDEO SYSTEM POWER**

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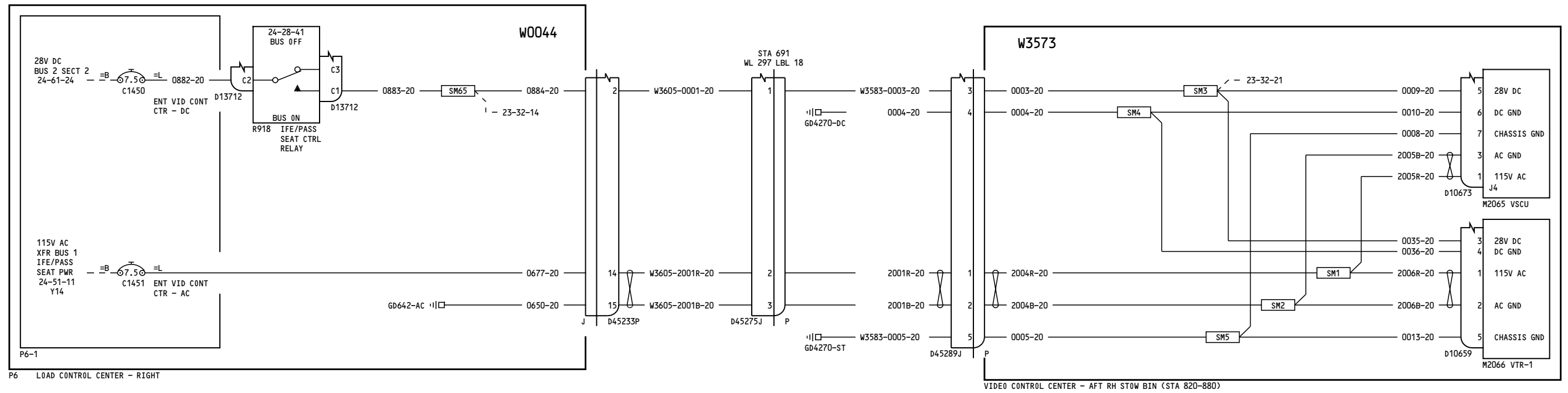
D280A103

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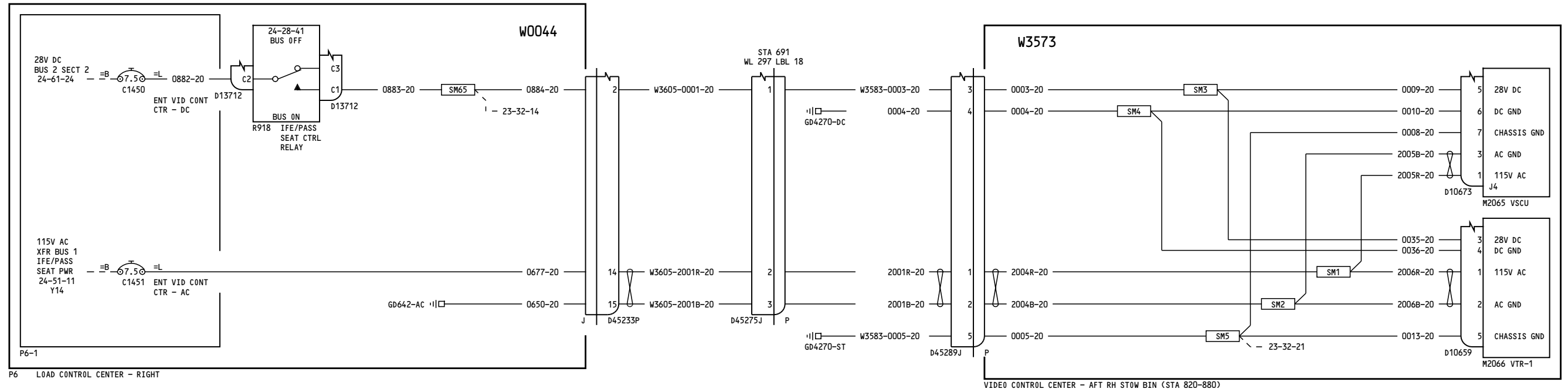
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YK907-YK909    	<b>VIDEO SYSTEM POWER</b>   D280A103
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YK910-YL401

**VIDEO SYSTEM POWER**

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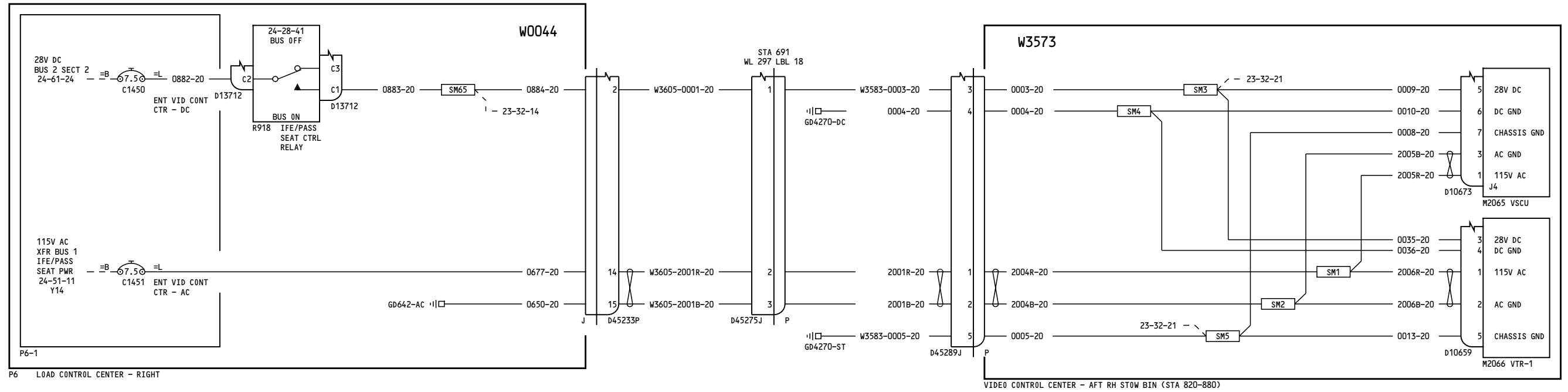
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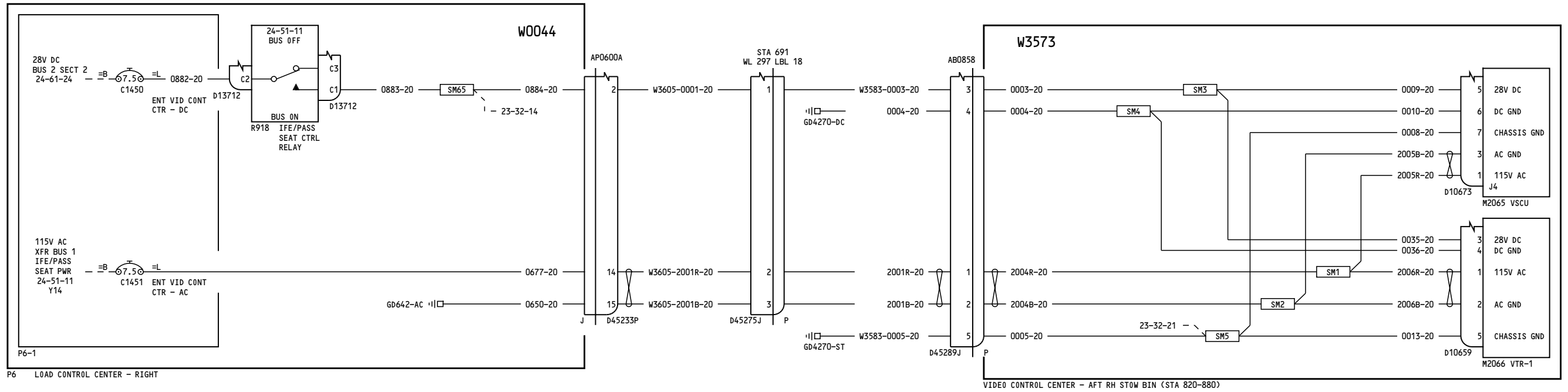
Feb 09/2009



YL421-YL425	<p align="center"><b>VIDEO SYSTEM POWER</b></p> <p align="center">D280A103</p>
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YL426-YL430

**VIDEO SYSTEM POWER**

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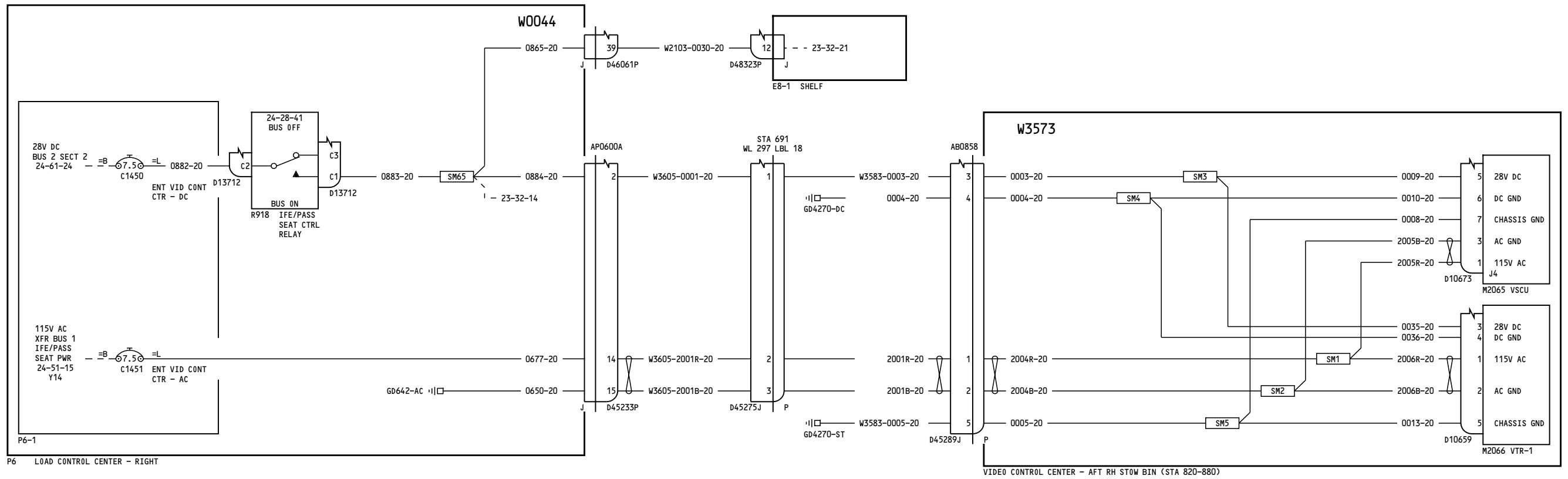
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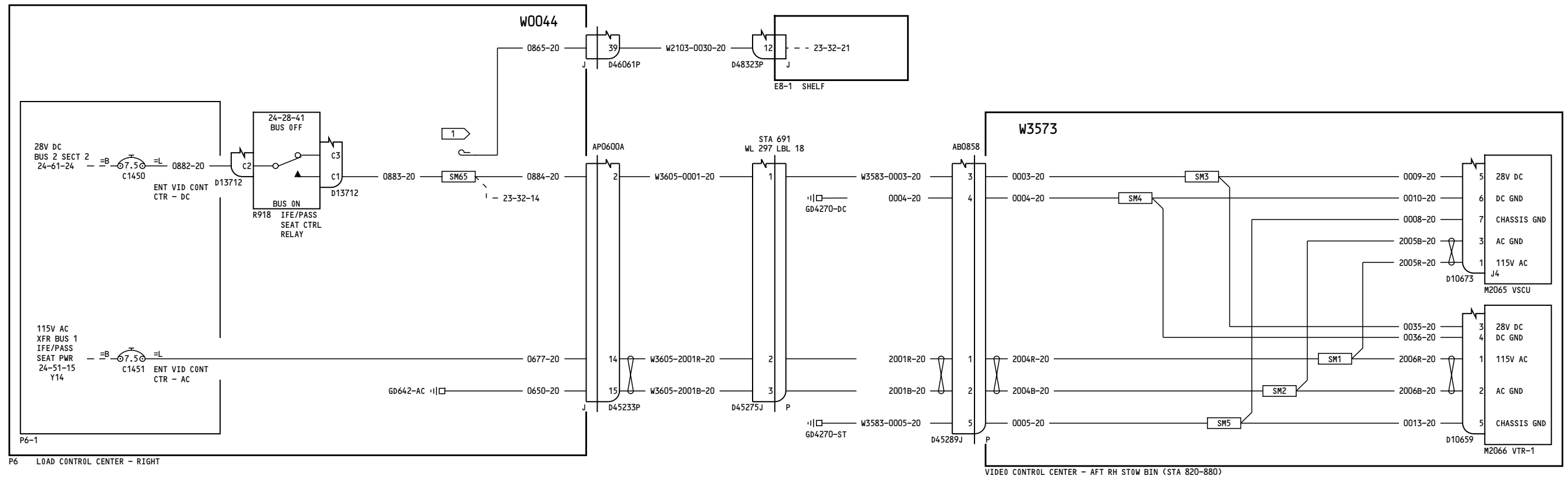
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YM643	<p align="center"><b>VIDEO SYSTEM POWER</b></p> <p align="center">D280A103</p>
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**NOTES:**

1 CAP AND STOW NEAR SM65.

YM645-YM646	<p align="center"><b>VIDEO SYSTEM POWER</b></p> <p align="center">D280A103</p>
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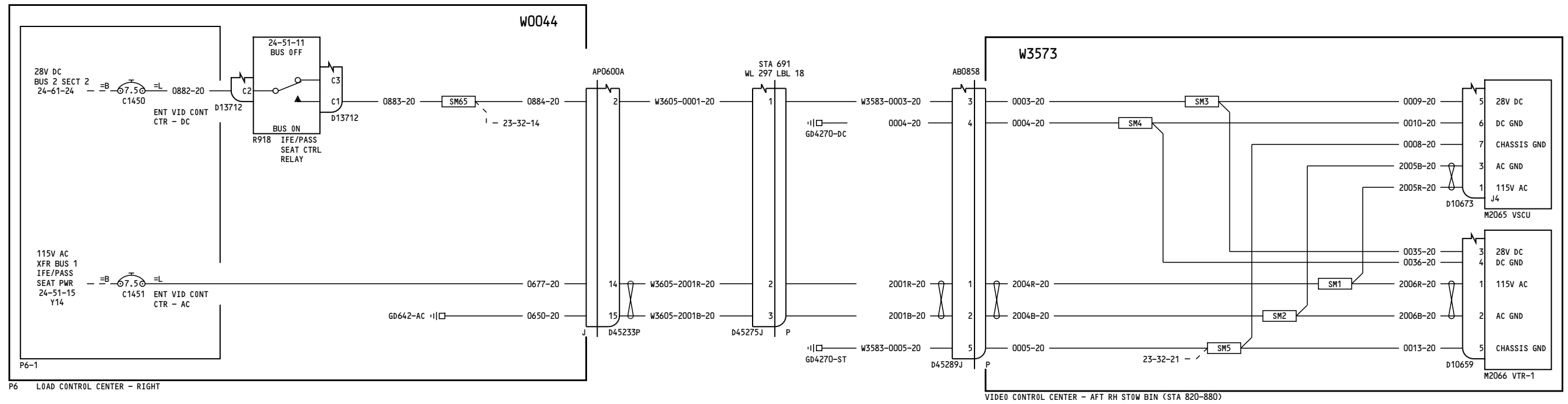
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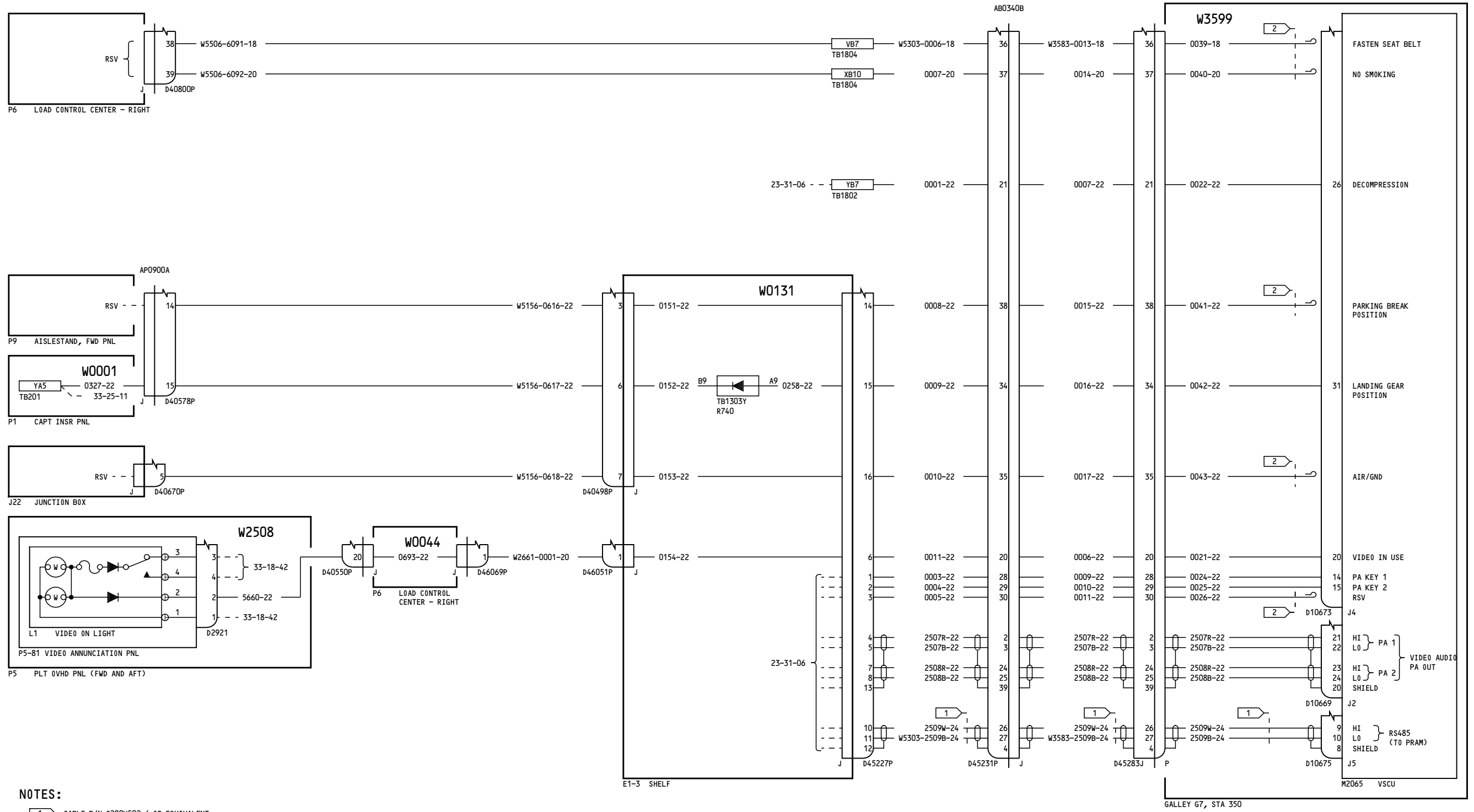
**NOTES:**  
 1 CAP AND STOW NEAR SM65.

YM647-YM670	<b>VIDEO SYSTEM POWER</b>
	D280A103

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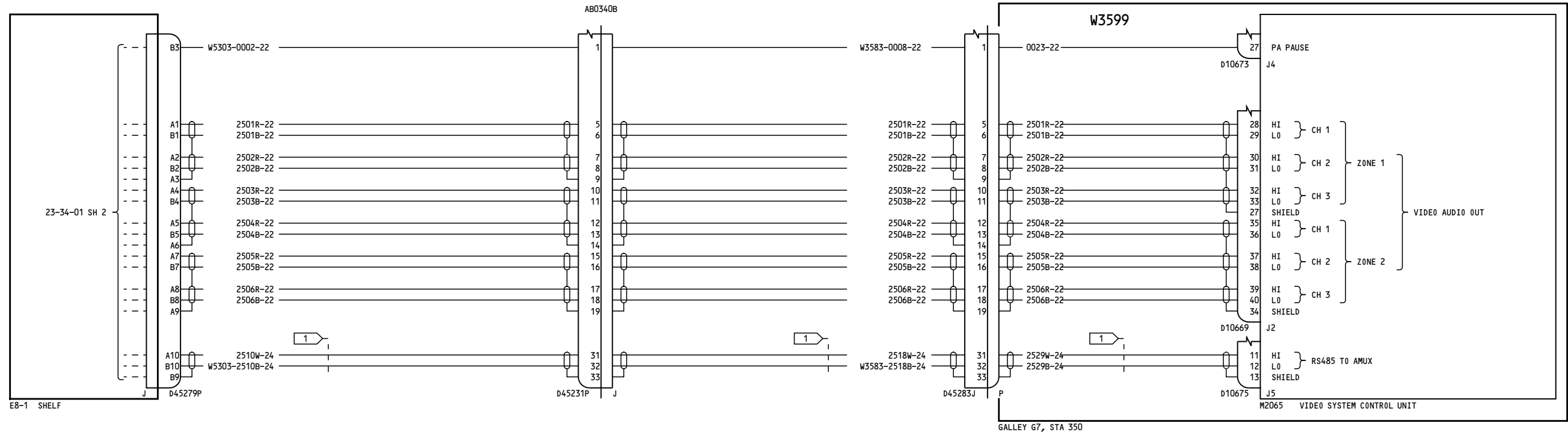


**NOTES:**  
 1 CABLE P/N S280W502-6 OR EQUIVALENT  
 2 CAP AND STOW NEAR D10673 (PROVISIONS FOR TRIGGERING VIDEOS)

YC001-YC003	<b>VIDEO SYSTEM AUDIO</b>
<b>23-32-12</b>	
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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT

YC001-YC003

**VIDEO SYSTEM AUDIO**

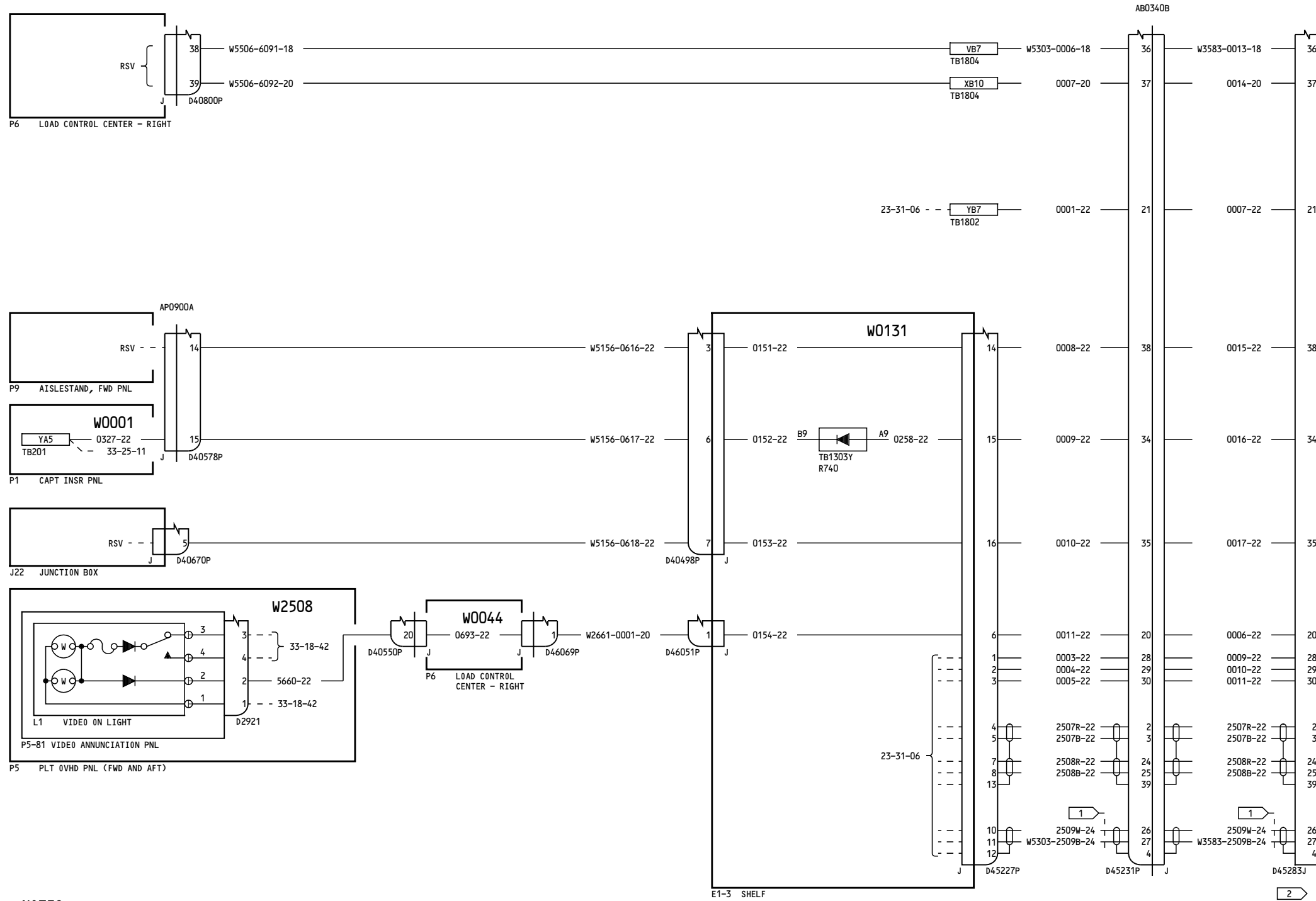
D280A103

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- NOTES:**
- 1 CABLE P/N S280W502-6 OR EQUIVALENT
  - 2 CAP AND STOW NEAR STA XXXX

YC001-YC003

**VIDEO SYSTEM AUDIO**

D280A103

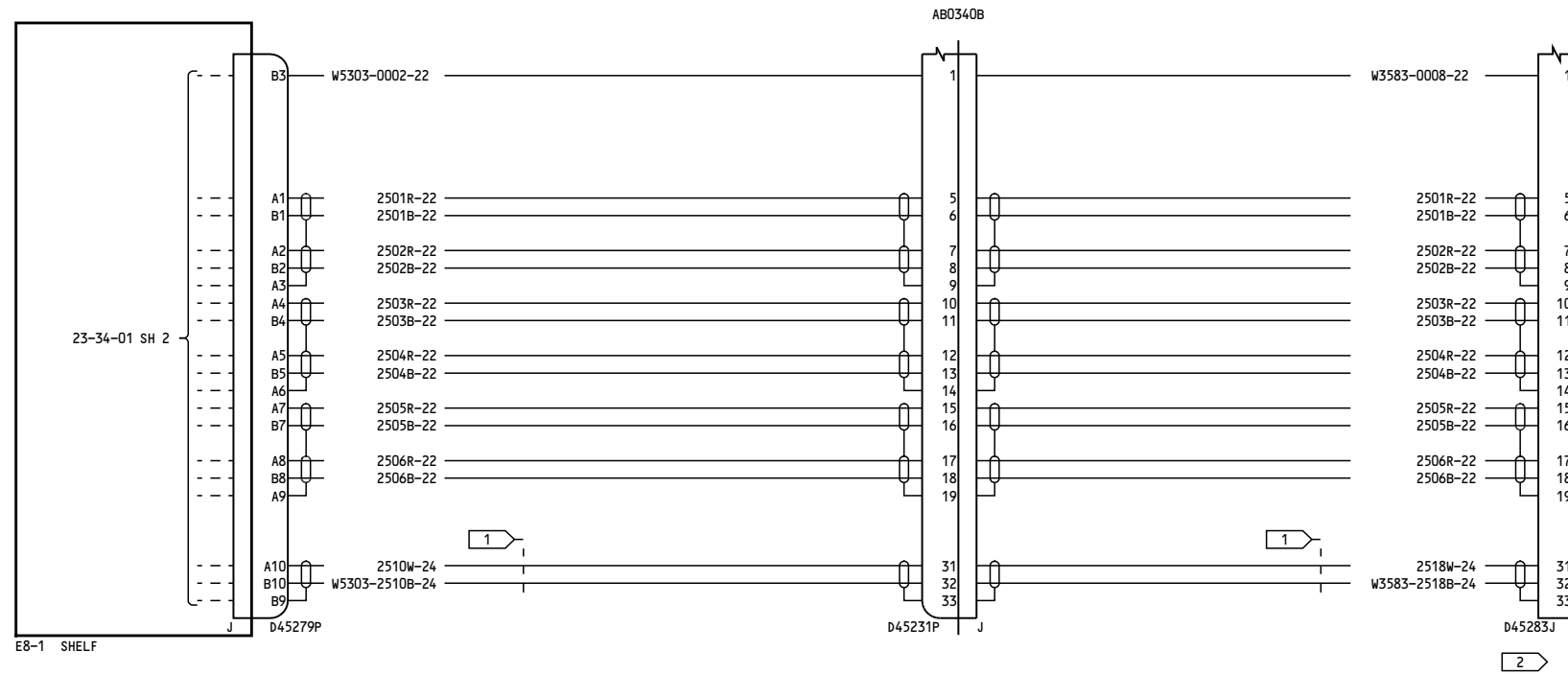
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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT

2 CAP & STOW NEAR STA XXXX

YC001-YC003

**VIDEO SYSTEM AUDIO**

D280A103

**23-32-12**

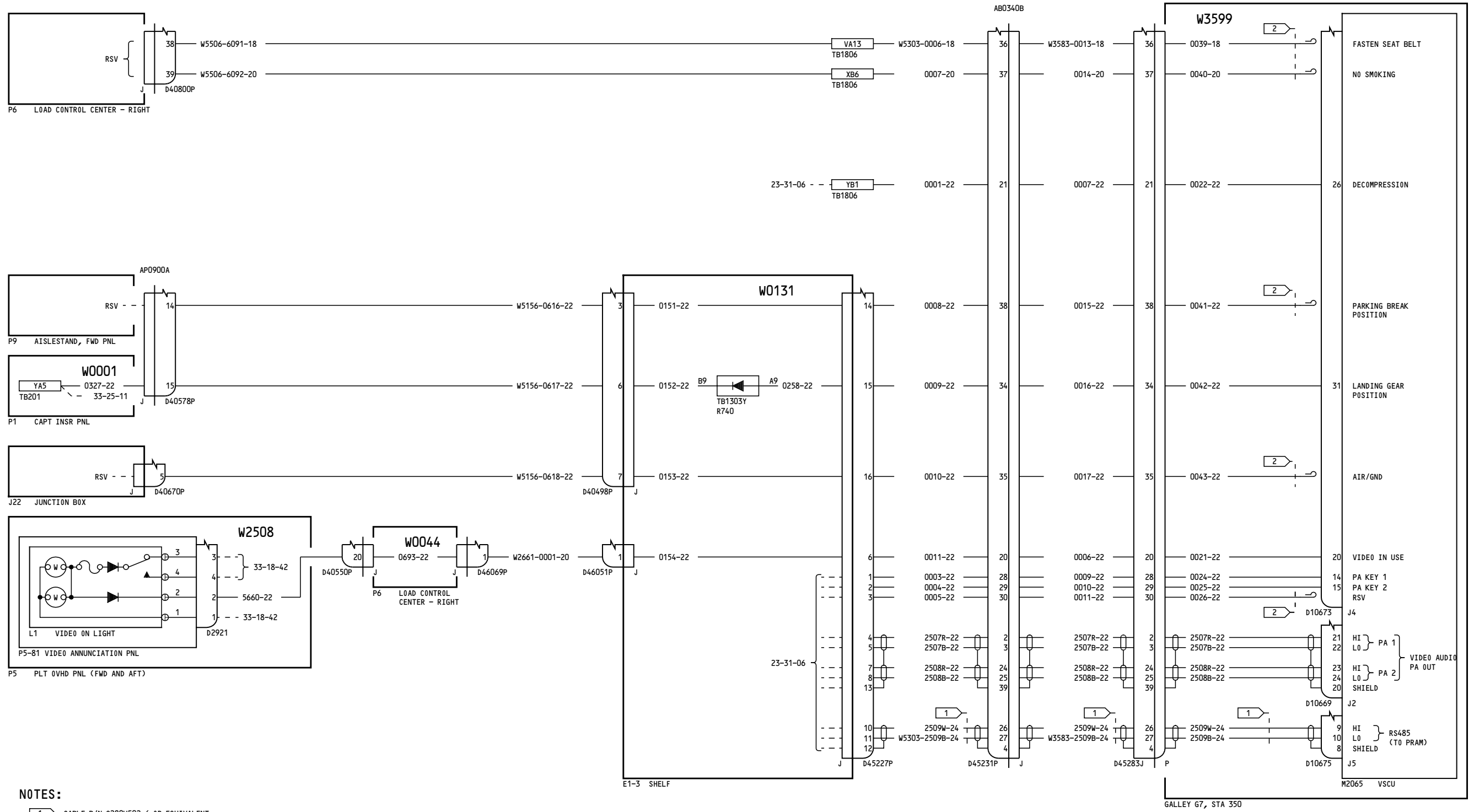
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25-1542

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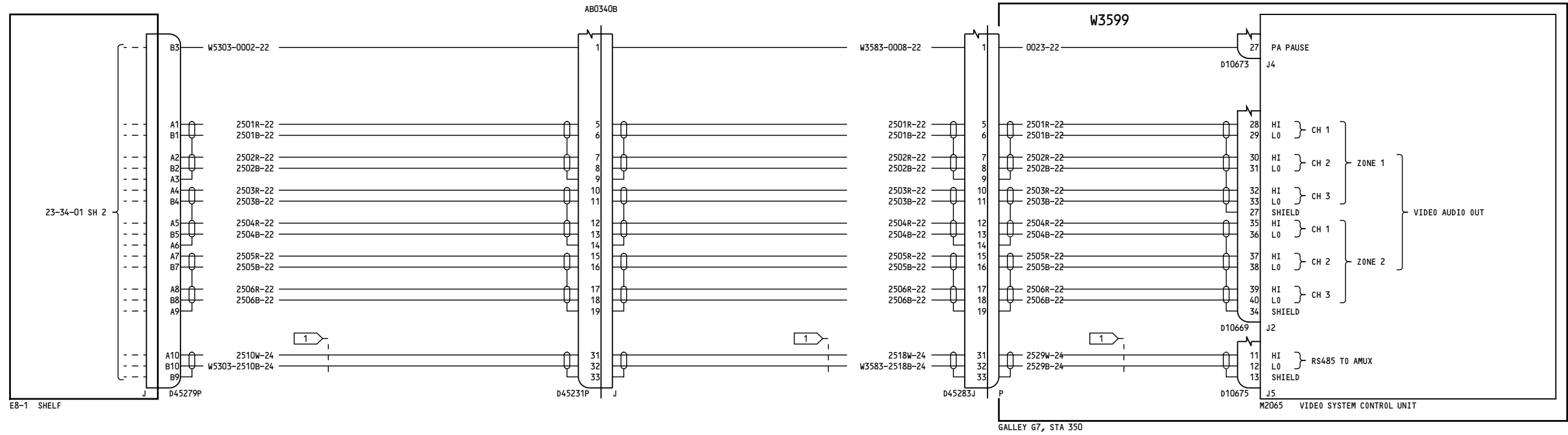


- NOTES:**
- 1 CABLE P/N S280W502-6 OR EQUIVALENT
  - 2 CAP AND STOW NEAR D10673 (PROVISIONS FOR TRIGGERING VIDEOS)

YC004-YC050	<b>VIDEO SYSTEM AUDIO</b>
<b>23-32-12</b>	
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D280A103	

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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT

YC004-YC050

**VIDEO SYSTEM AUDIO**

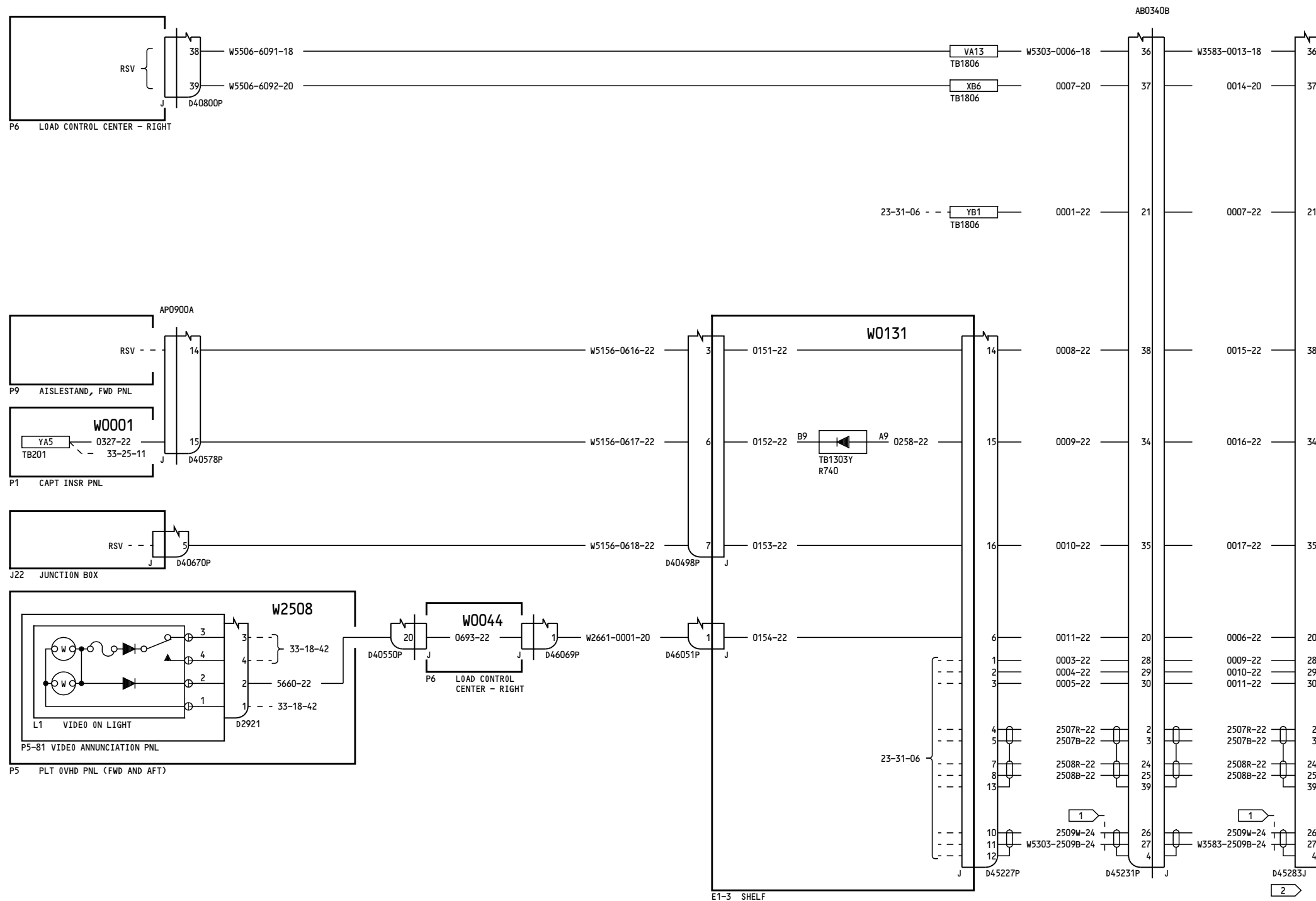
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**NOTES:**

- 1 CABLE P/N S280W502-6 OR EQUIVALENT
- 2 CAP AND STOW NEAR D10673 (PROVISIONS FOR TRIGGERING VIDEOS)

YC004-YC013, YC016-YC018, YC020-YC030

**VIDEO SYSTEM AUDIO**

D280A103

**23-32-12**

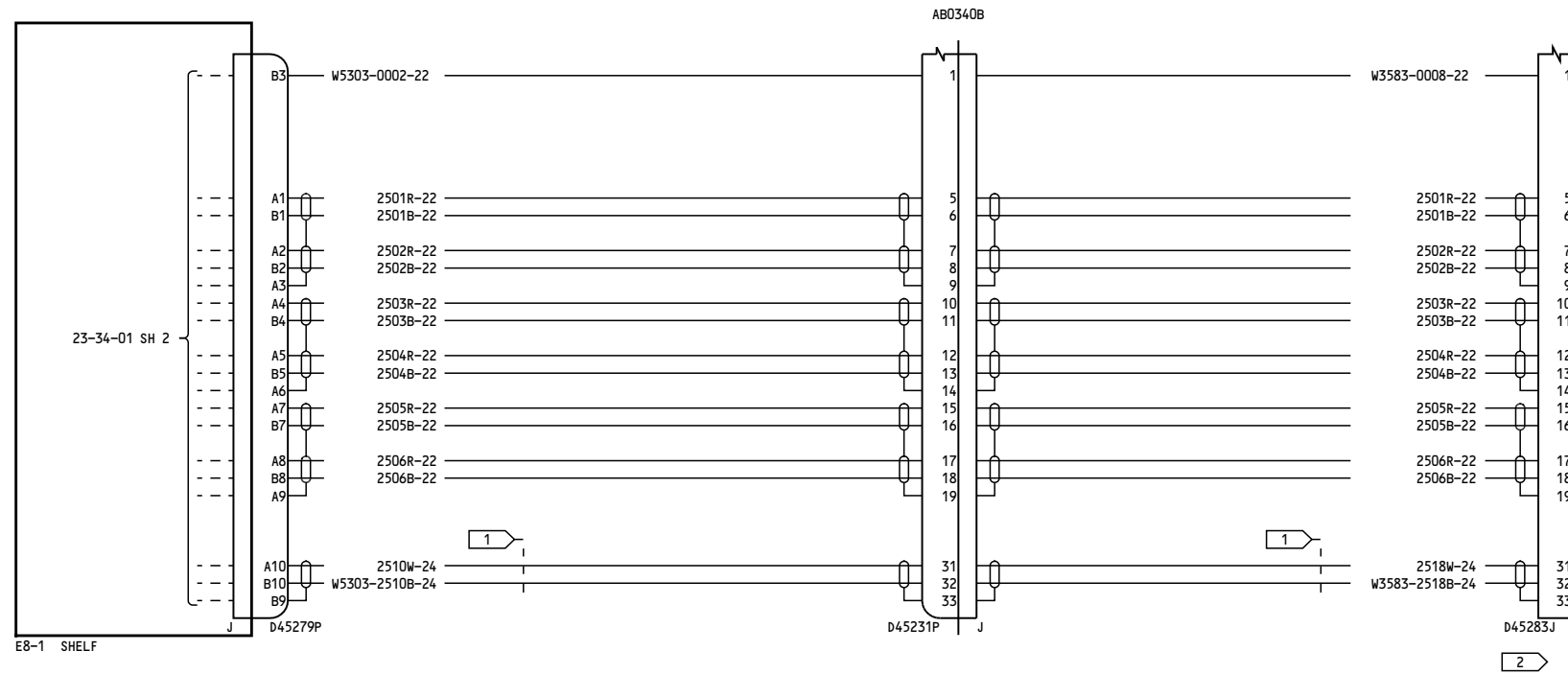
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25-1542

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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT

2 CAP & STOW NEAR STA XXXX

YC004-YC013, YC016-YC018, YC020-YC030

**VIDEO SYSTEM AUDIO**

D280A103

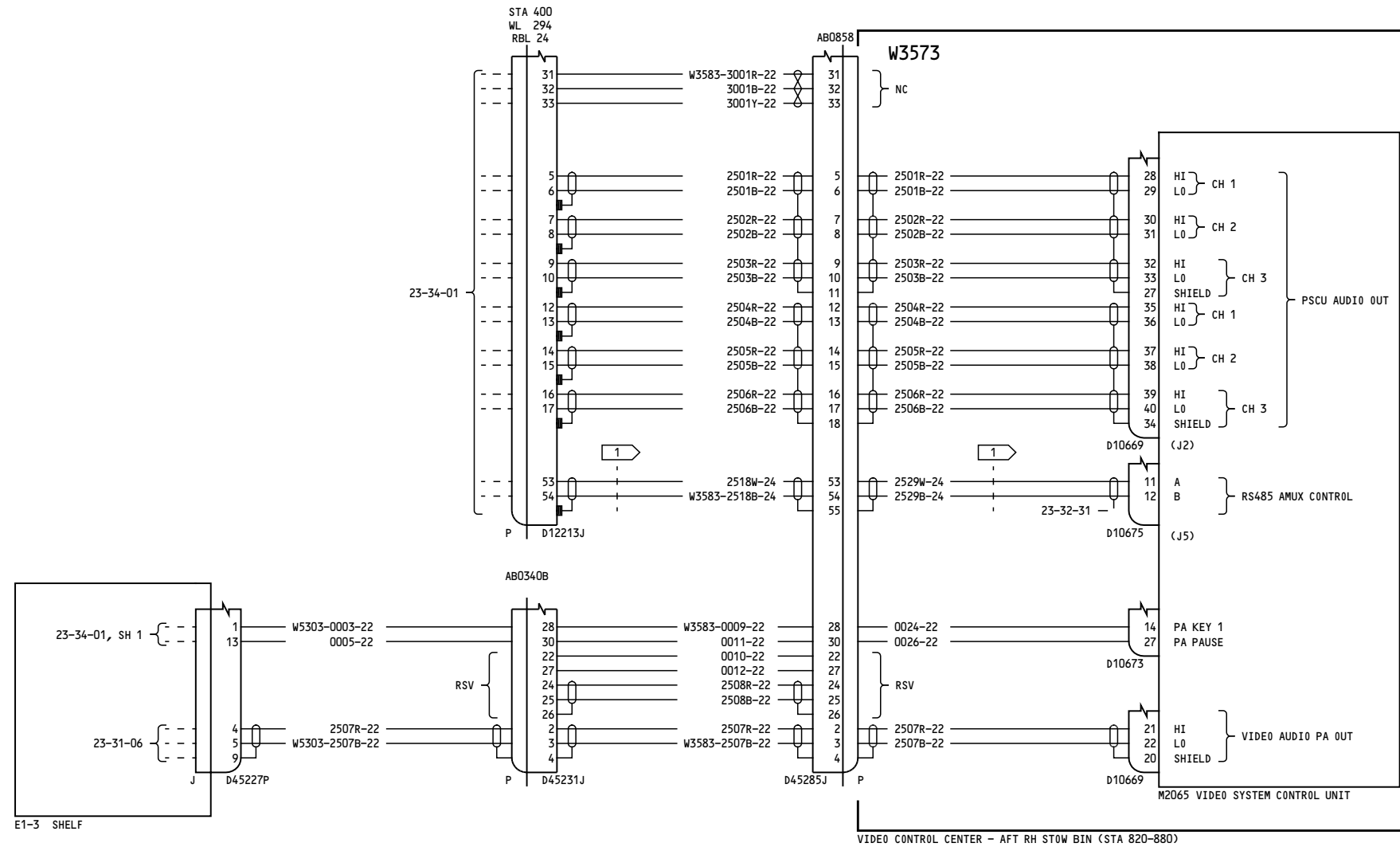
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NOTES:

1 WIRE TYPE S280W502-6 OR EQUIVALENT.

YK901-YM670	<b>VIDEO SYSTEM AUDIO</b>
	D280A103

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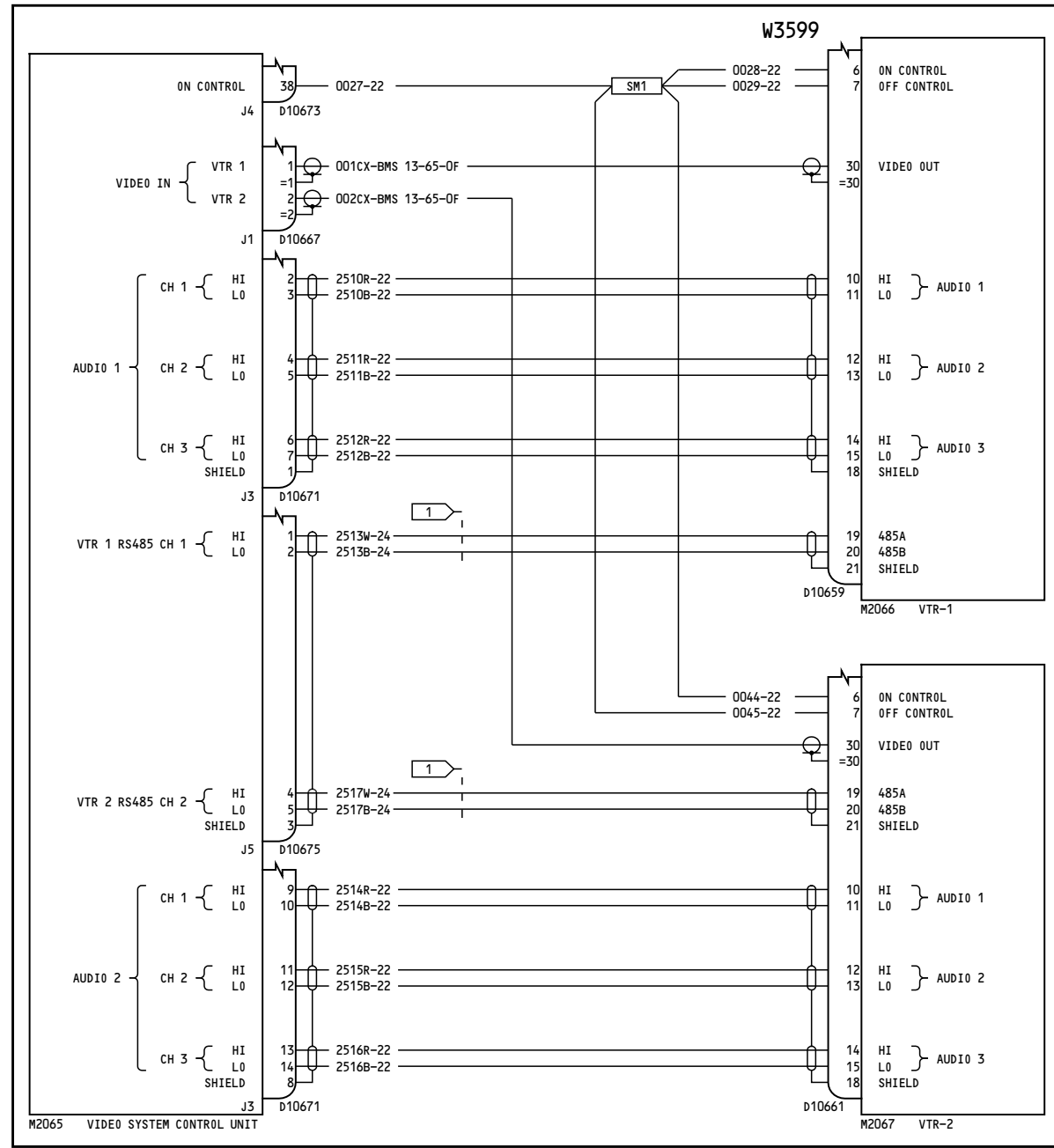
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GALLEY G7, STA 350

**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT

YC001-YC013, YC016-YC018, YC020-YC030

**VIDEO HEAD-END INTERFACE**

**23-32-13**

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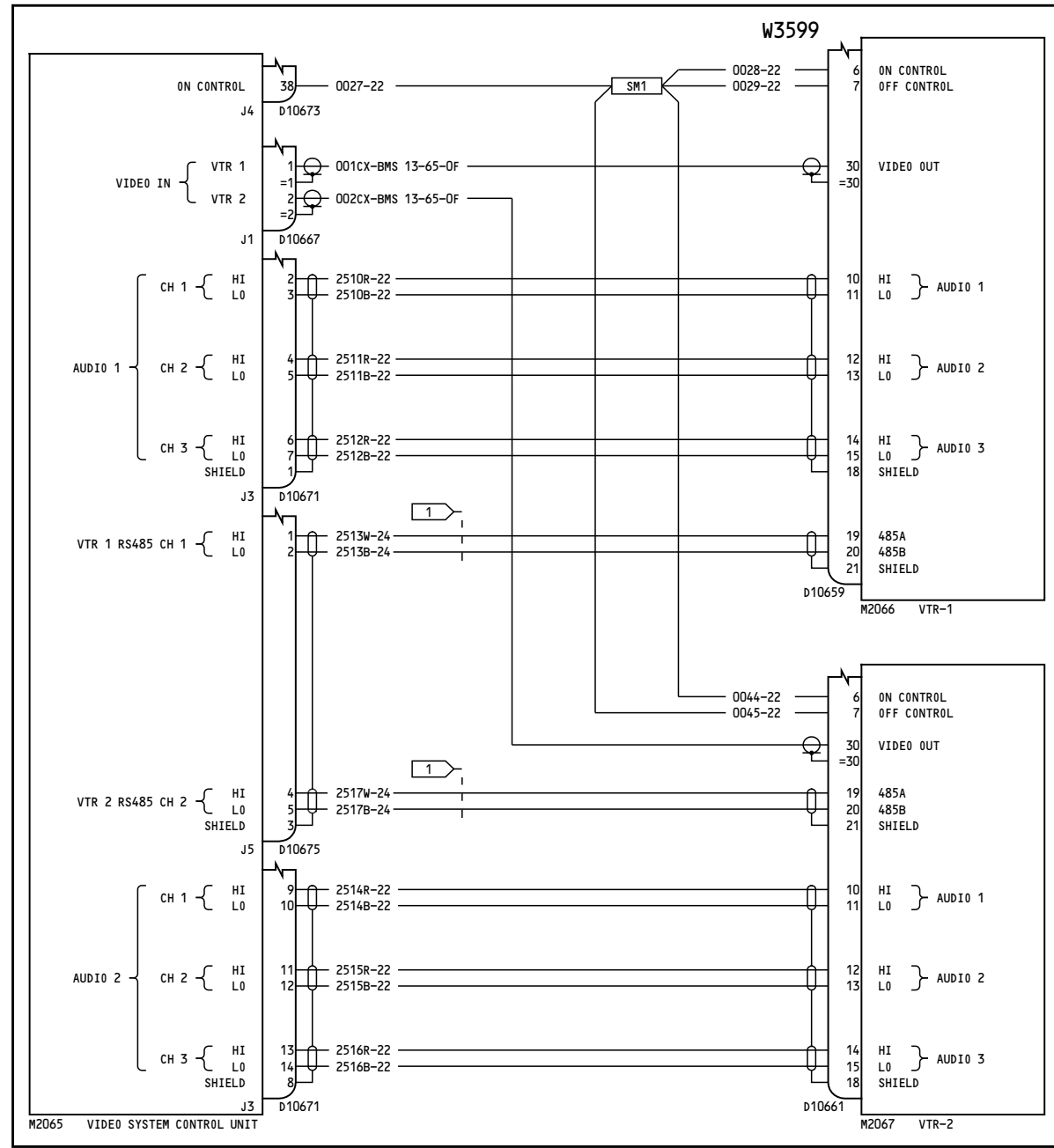
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GALLEY G7, STA 350

**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT

YC015, YC019, YC031-YC050

**VIDEO HEAD-END INTERFACE**

**23-32-13**

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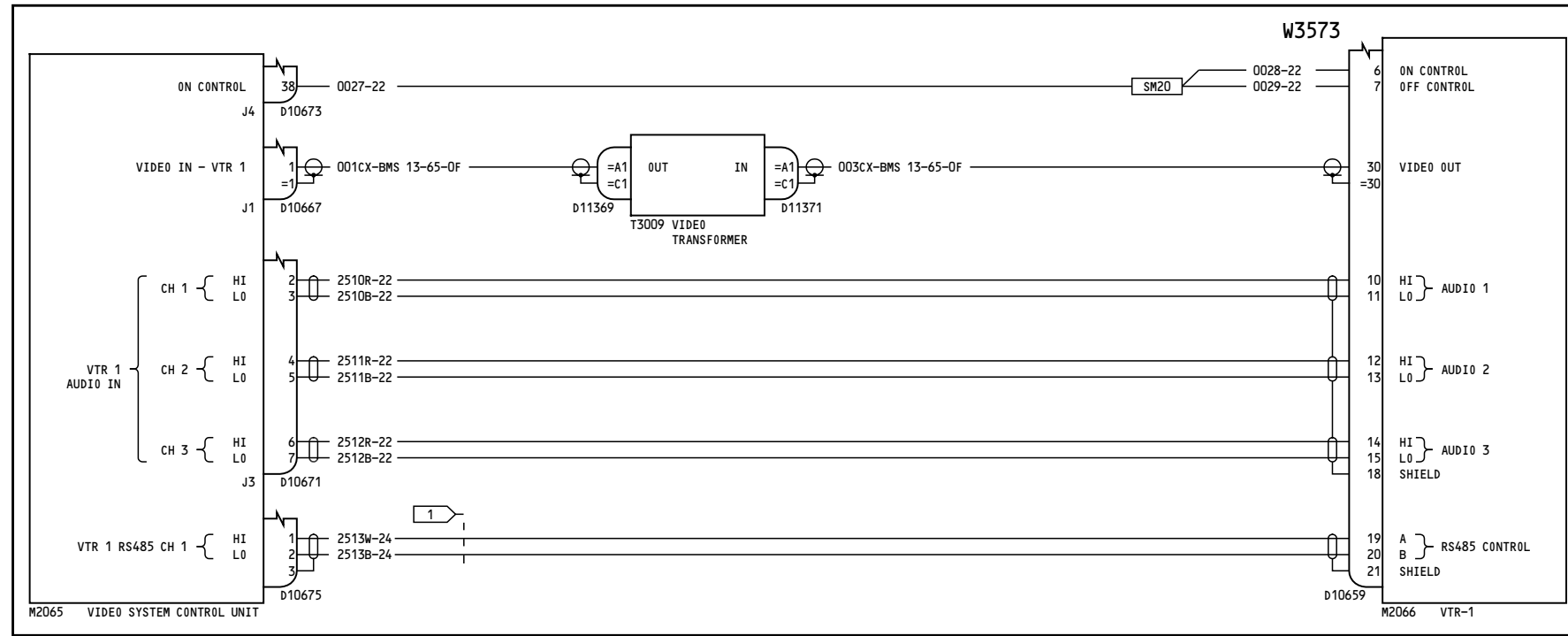
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VIDEO CONTROL CENTER - AFT RH STOWAGE BIN (STA 820-880)

**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT

YK901-YM670

**VIDEO HEAD-END INTERFACE**

D280A103

**23-32-13**

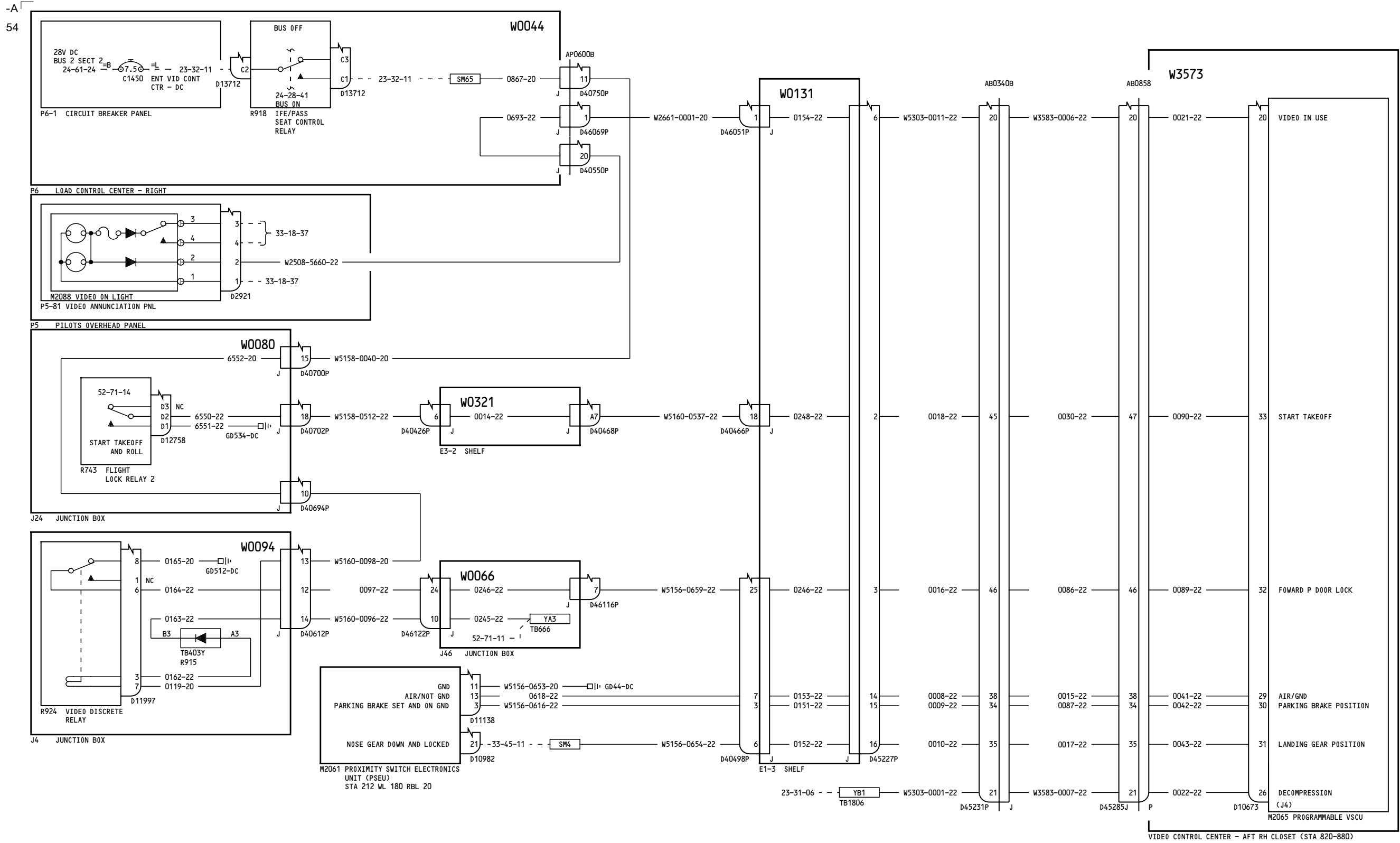
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YK901-YM670

**VIDEO SYSTEM  
DISCRETE INPUTS**

**23-32-14**

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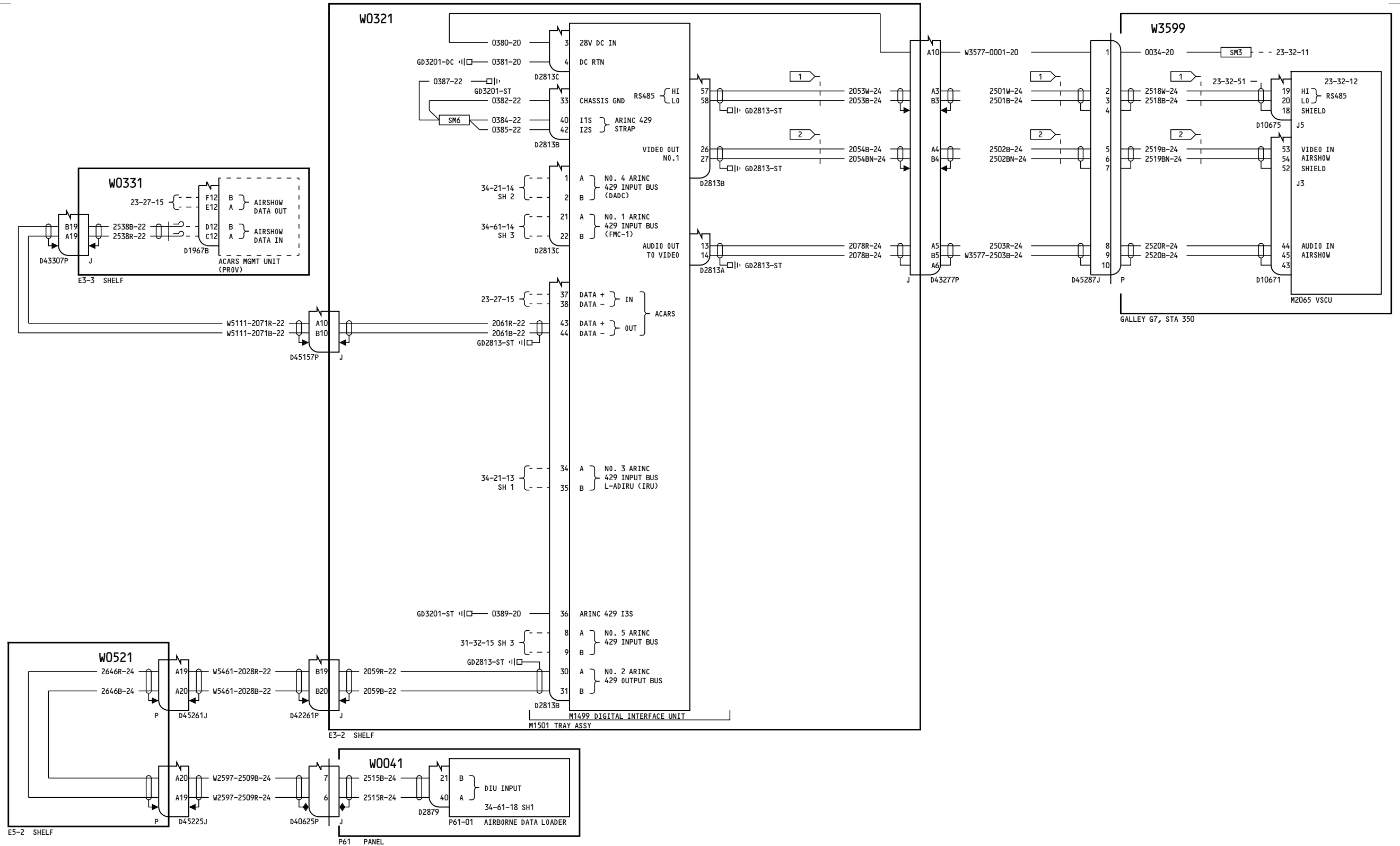
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**NOTES:** 1 CABLE P/N S280W502-6 OR EQUIVALENT 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT

YC001-YC011	<b>PASSENGER FLIGHT INFORMATION SYSTEM</b>
	D280A103

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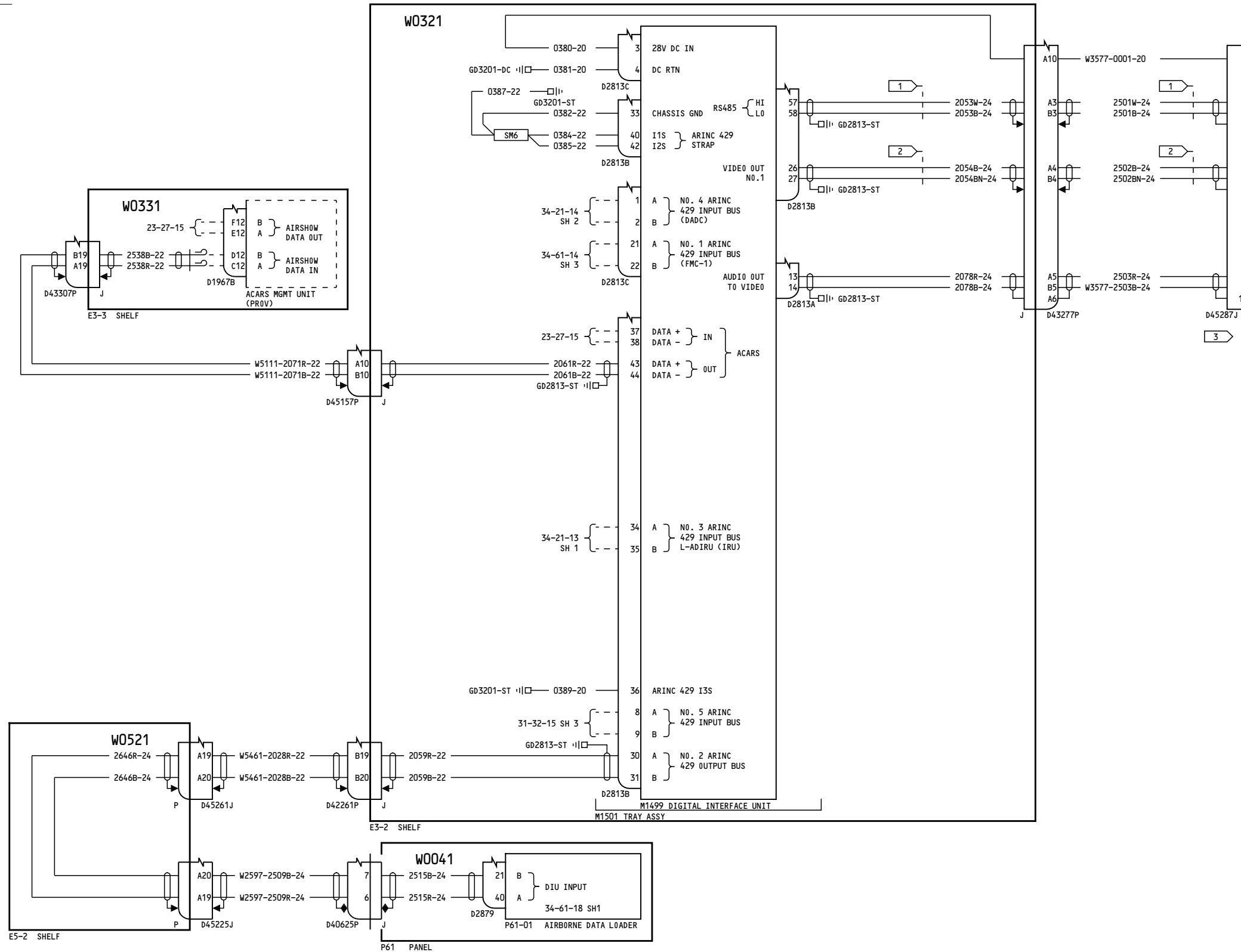
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**NOTES:** 1 CABLE P/N S280W502-6 OR EQUIVALENT 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT 3 CAP & STOW NEAR STA XXXX

YC001-YC011

**PASSENGER FLIGHT INFORMATION SYSTEM**

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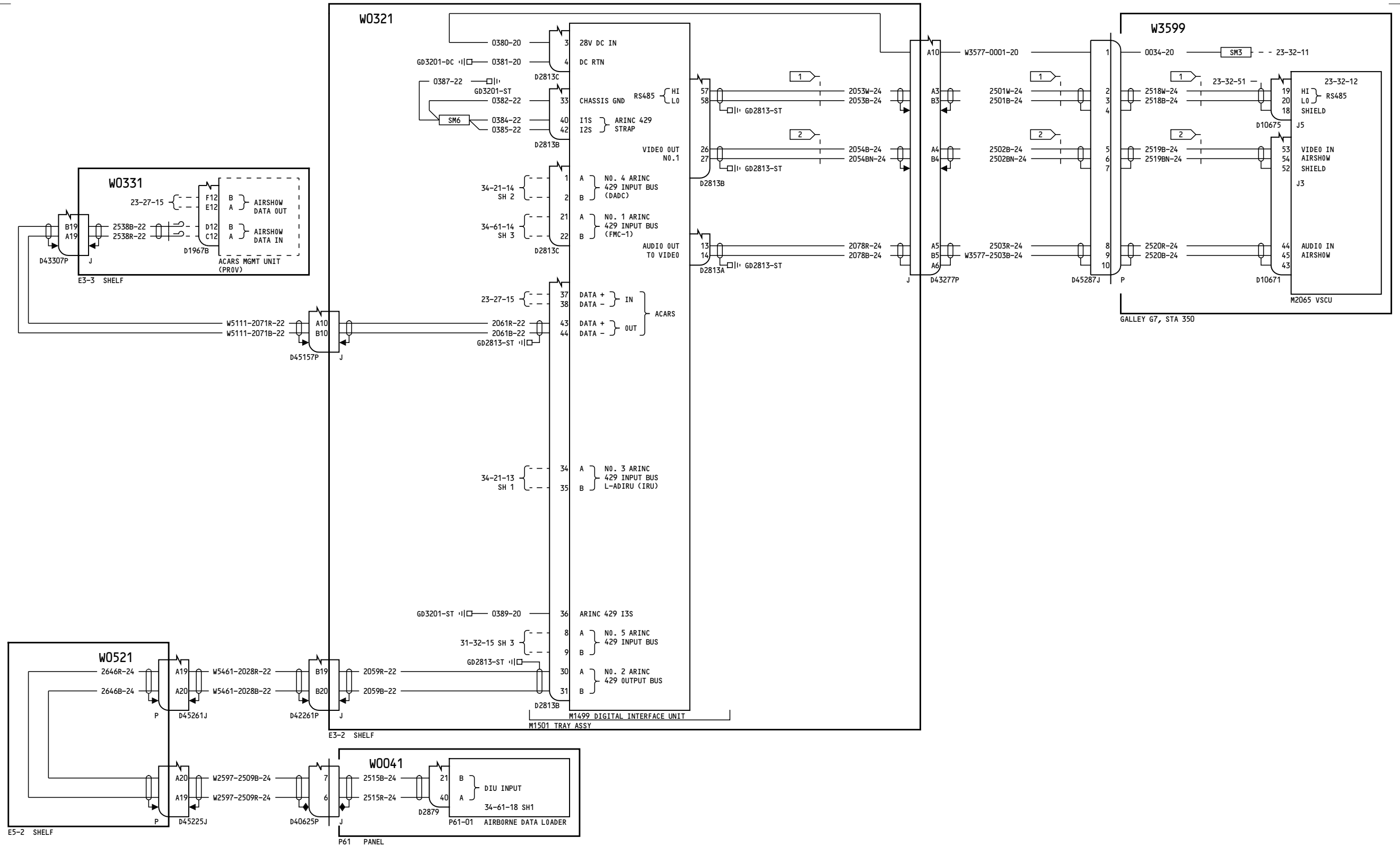
Incorporates  
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**NOTES:** 1 CABLE P/N S280W502-6 OR EQUIVALENT 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT

YC012-YC050

**PASSENGER FLIGHT INFORMATION SYSTEM**

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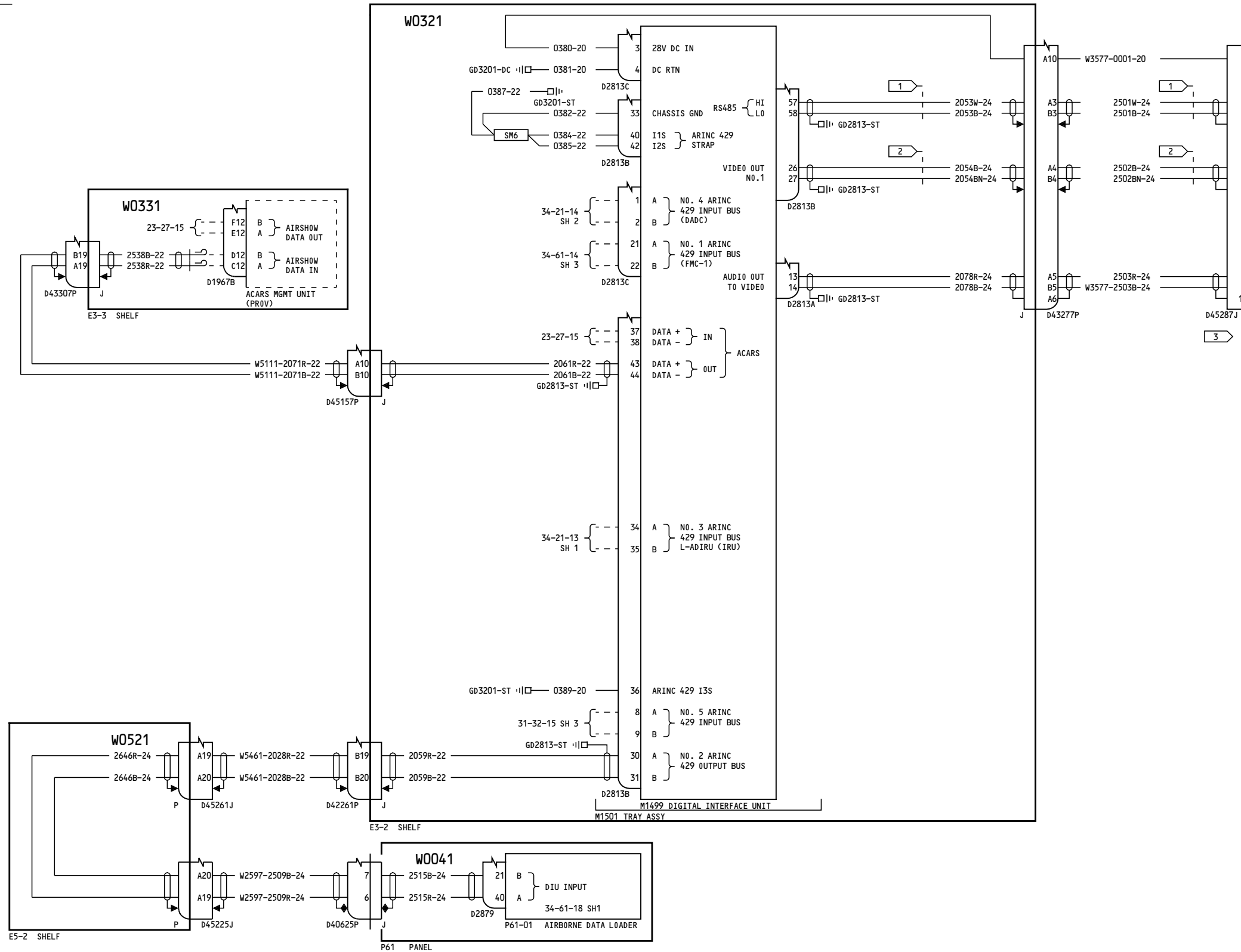
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**NOTES:** 1 CABLE P/N S280W502-6 OR EQUIVALENT    2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT    3 CAP & STOW NEAR STA XXXX

YC012-YC013, YC016-YC018, YC020-YC030

**PASSENGER FLIGHT INFORMATION SYSTEM**

D280A103

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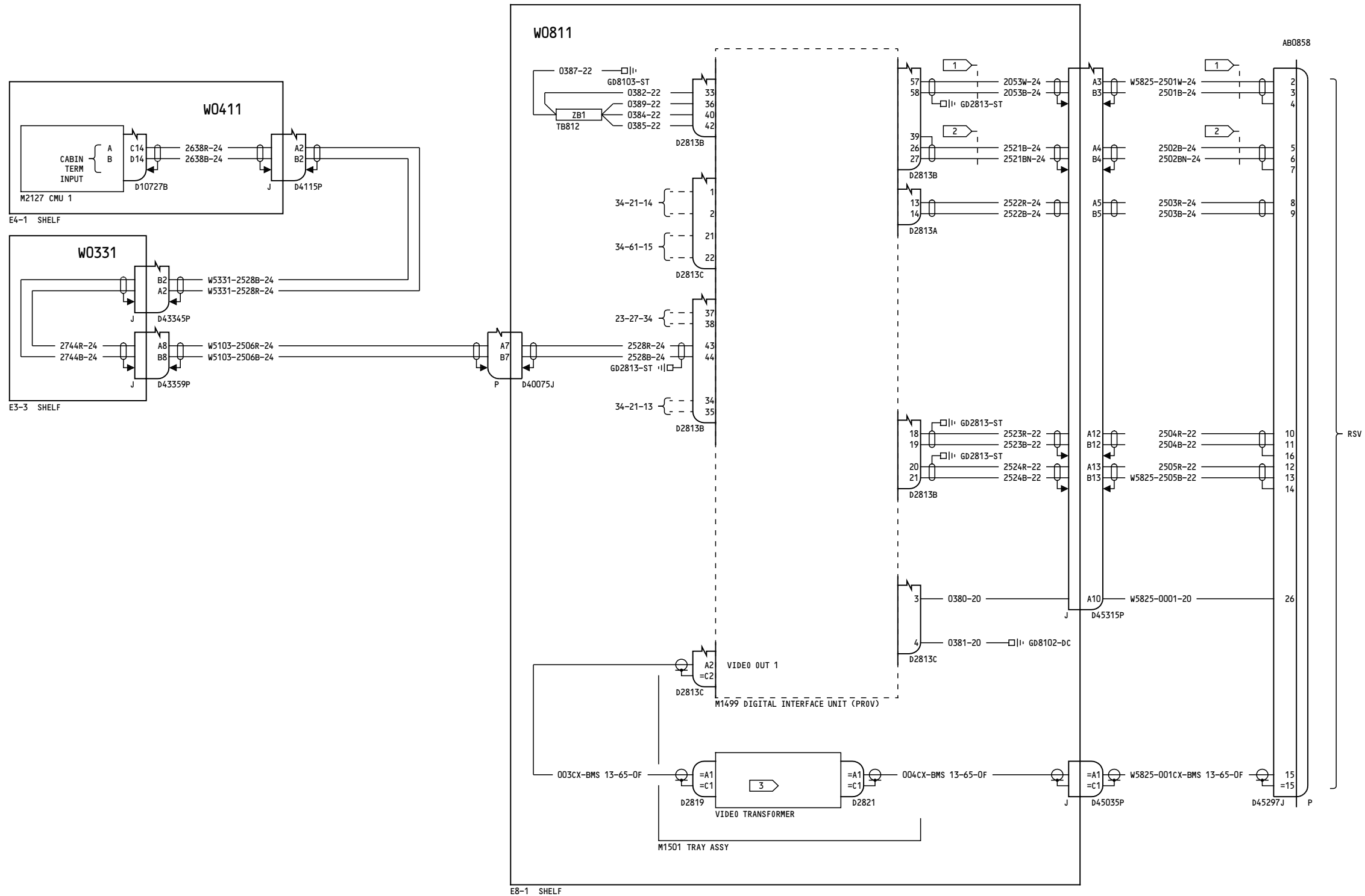
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**NOTES:** 1 CABLE P/N S280W502-6 OR EQUIVALENT 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT 3 VIDEO TRANSFORMER IS PART OF M1501 TRAY ASSY

YK901-YK906

**PASSENGER FLIGHT INFORMATION SYSTEM**

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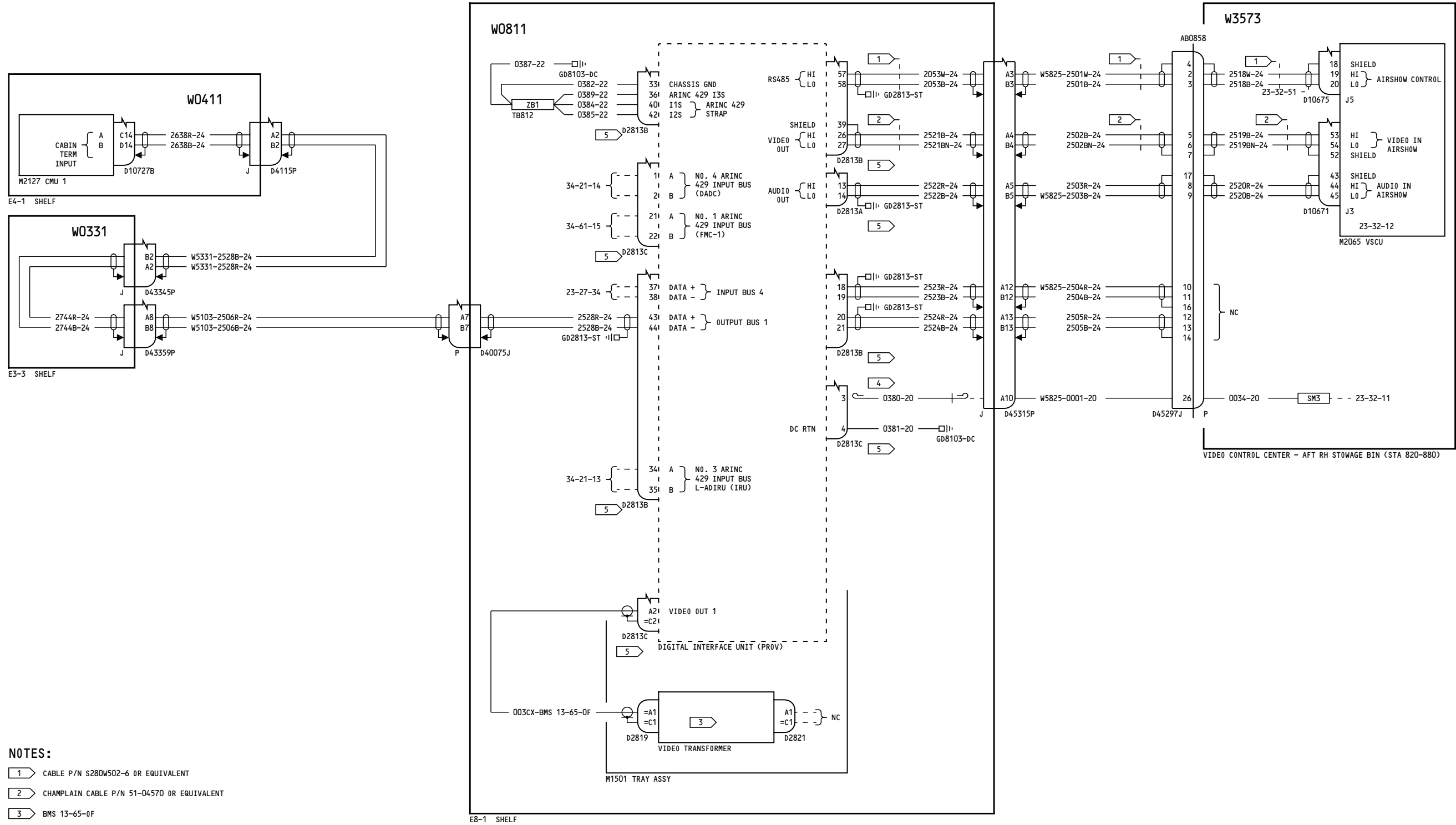
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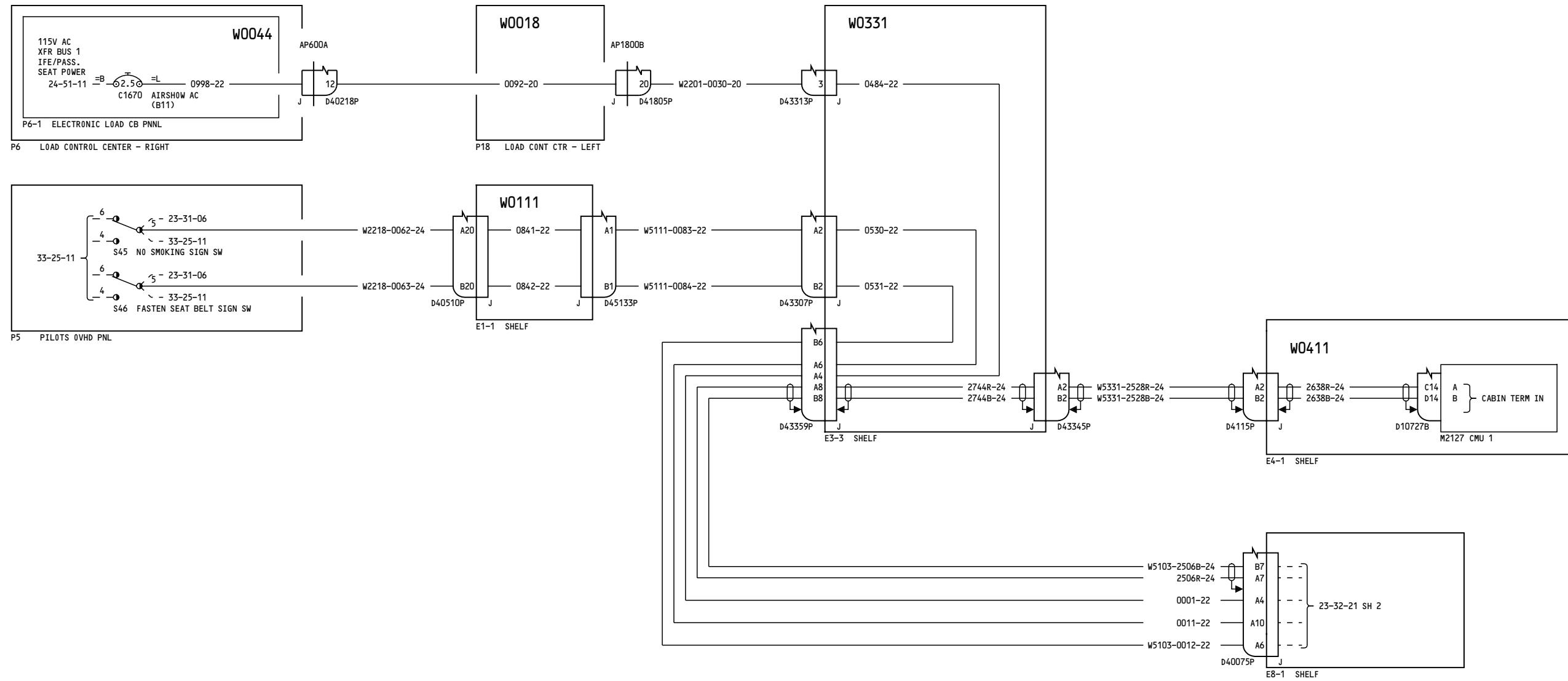
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**NOTES:**

YK910, YK918, YL426

**PASSENGER FLIGHT  
INFORMATION SYSTEM**

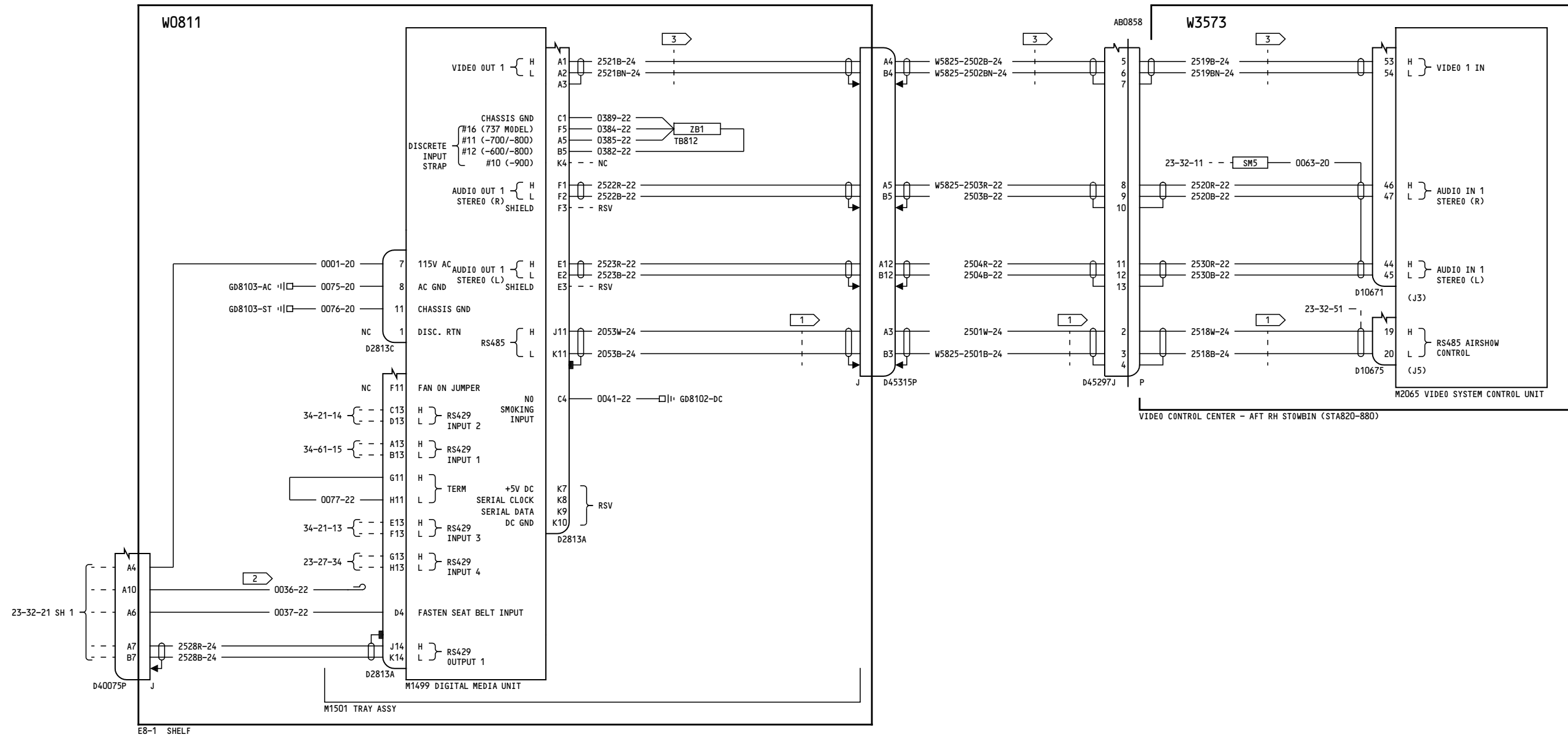
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**NOTES:** 1 CABLE P/N S280W502-6 OR EQUIVALENT 2 CAP AND STOW NEAR D2813. 3 CHAMPLAIN 51-04570 OR EQUIVALENT

YK910, YK918, YL426

**PASSENGER FLIGHT INFORMATION SYSTEM**

D280A103

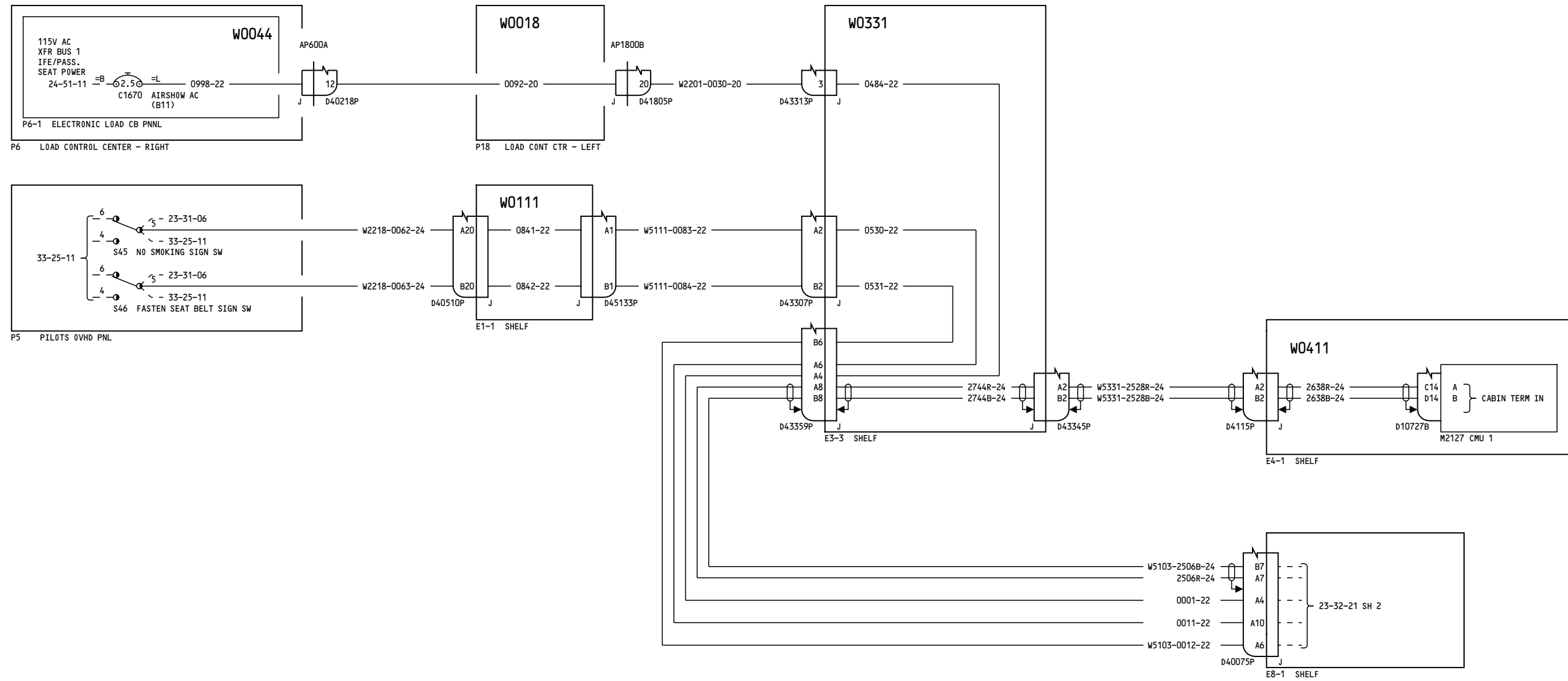
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**NOTES:**

YK911-YK917, YL401

**PASSENGER FLIGHT  
INFORMATION SYSTEM**

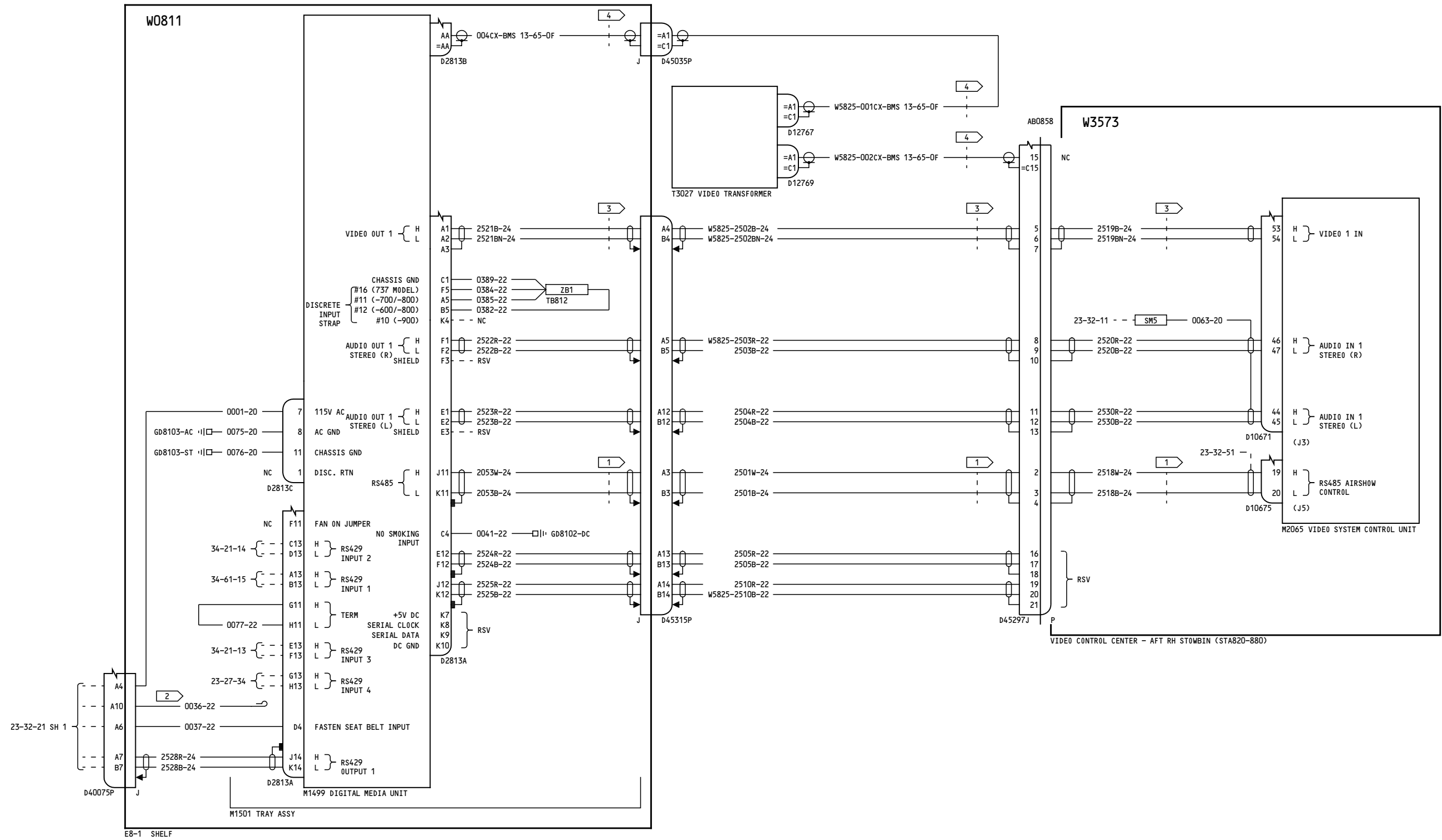
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**NOTES:** 1 CABLE P/N S280W502-6 OR EQUIVALENT    2 CAP AND STOW NEAR D2813.    3 CHAMPLAIN 51-04570 OR EQUIVALENT    4 COAX BREAKS REQUIRE ISOLATED CONNECTION (COAX SHIELD ISOLATED FROM GROUND).

YK911-YK917, YL401

**PASSENGER FLIGHT INFORMATION SYSTEM**

**23-32-21**

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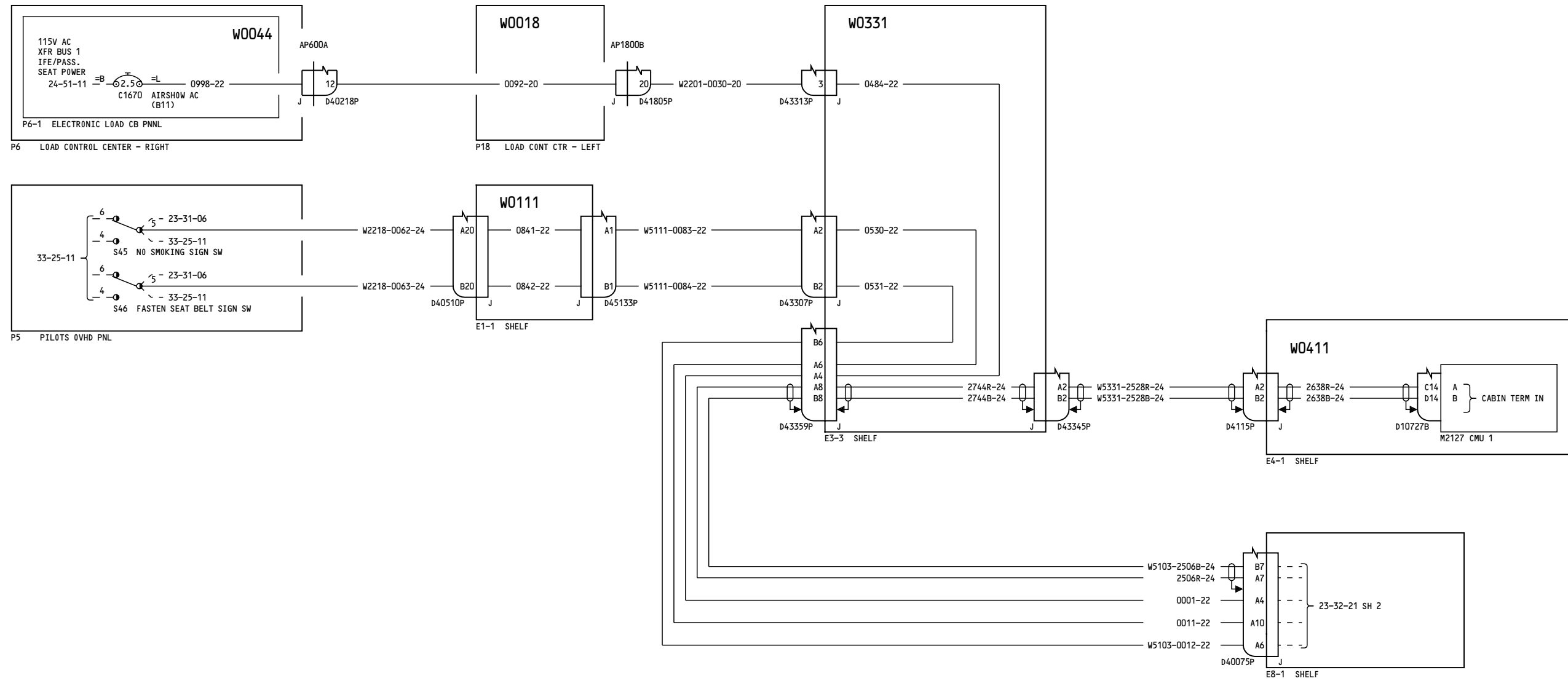
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**NOTES:**

YK919-YK920

**PASSENGER FLIGHT  
INFORMATION SYSTEM**

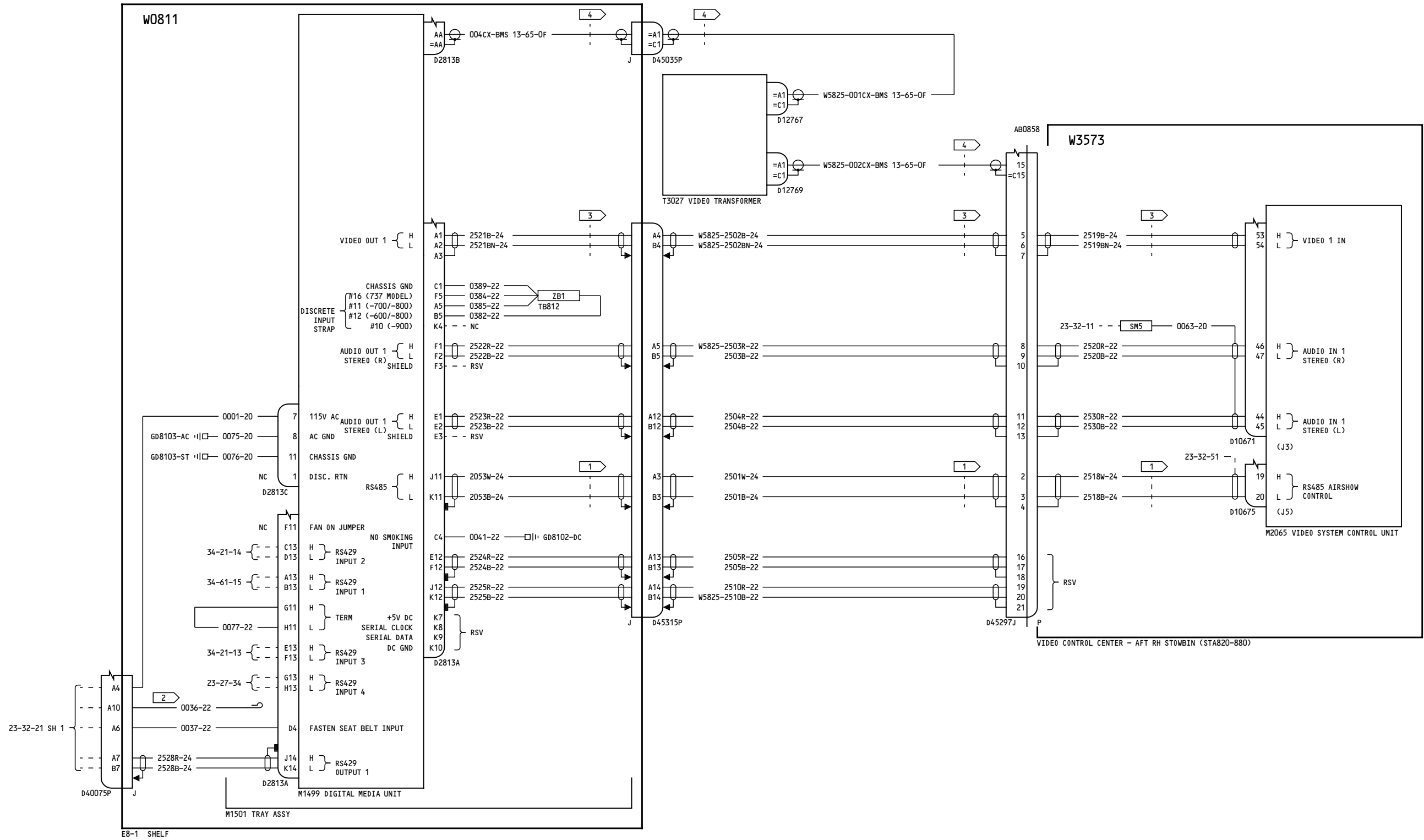
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YK919-YK920

**PASSENGER FLIGHT  
INFORMATION SYSTEM**

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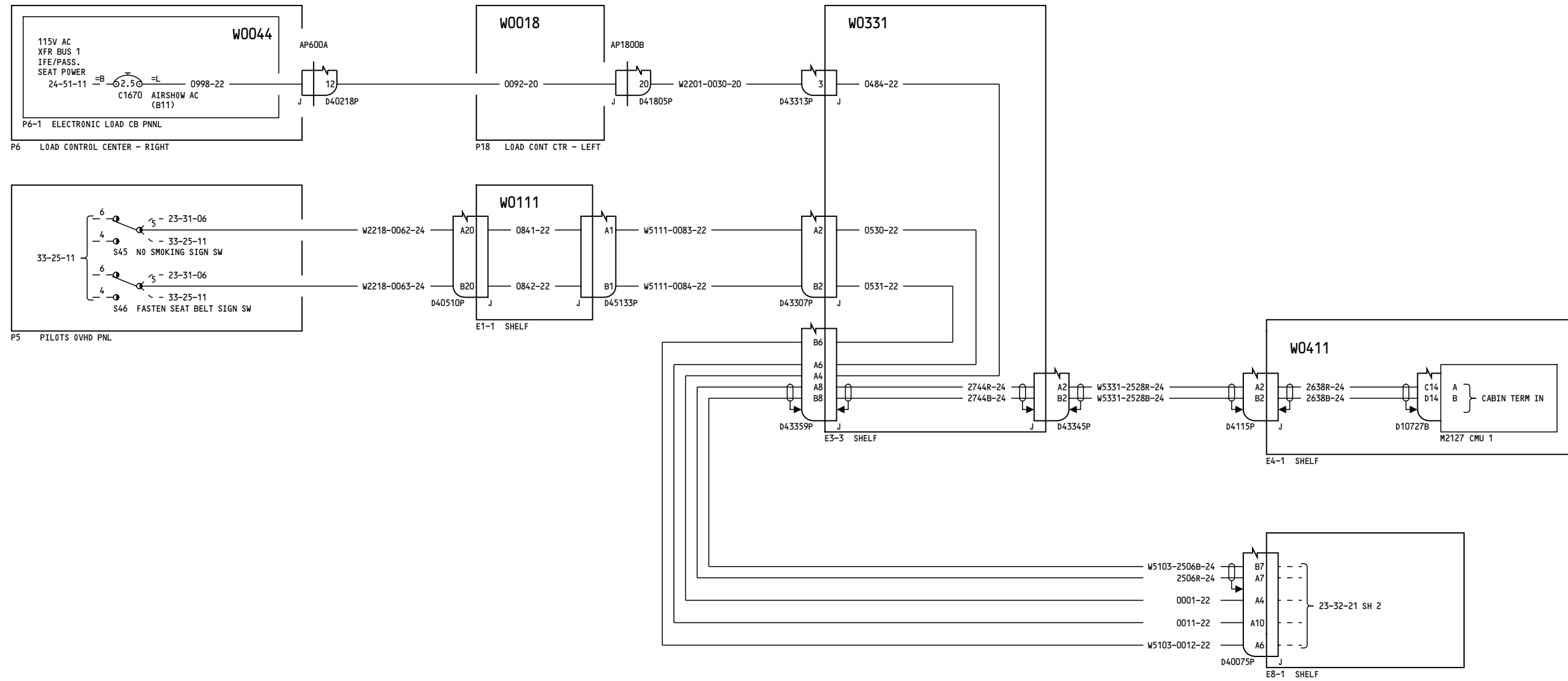
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**NOTES:**

YL421-YL425

**PASSENGER FLIGHT INFORMATION SYSTEM**

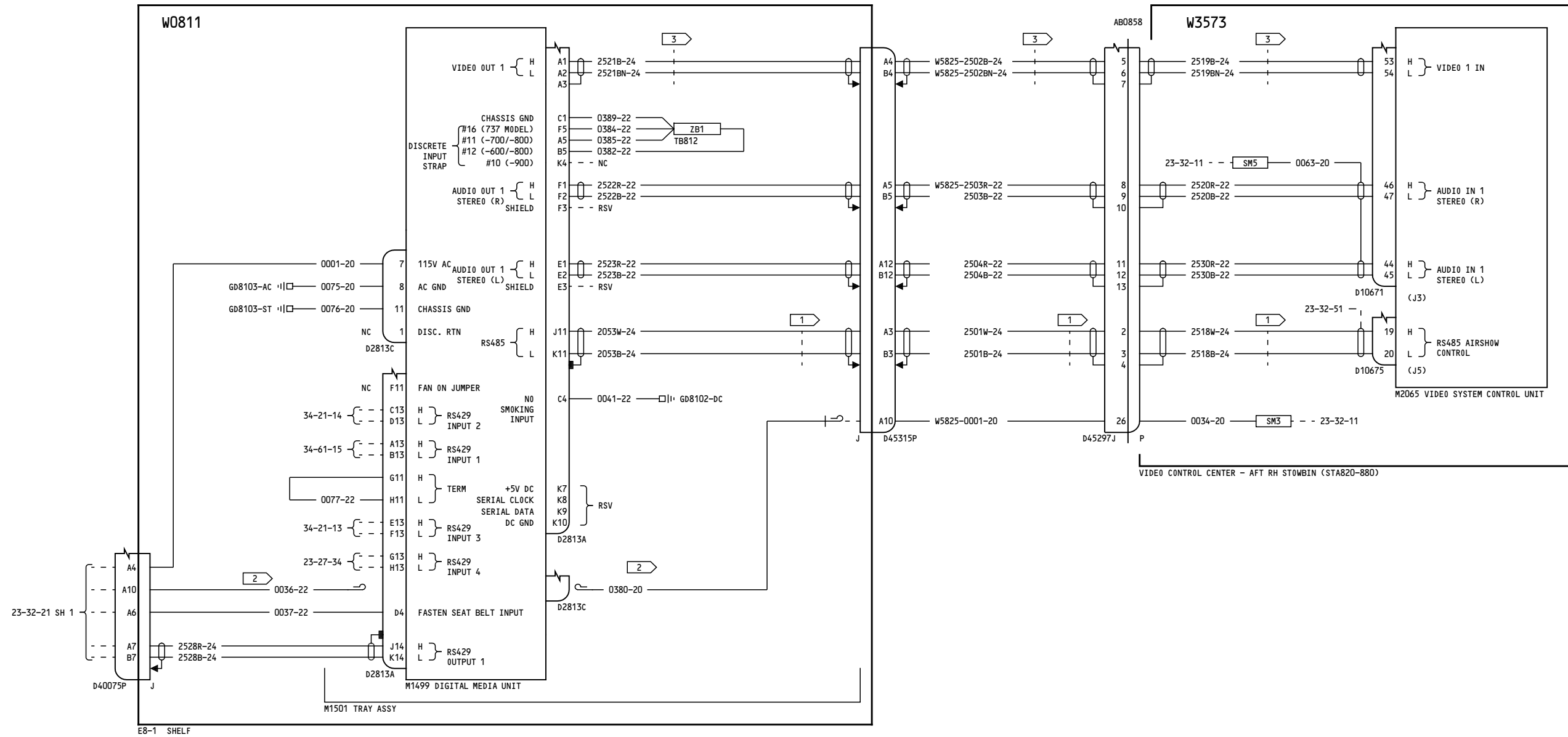
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**NOTES:** 1 CABLE P/N S280W502-6 OR EQUIVALENT    2 CAP AND STOW NEAR D2813.    3 CHAMPLAIN 51-04570 OR EQUIVALENT

YL421-YL425

**PASSENGER FLIGHT INFORMATION SYSTEM**

**23-32-21**

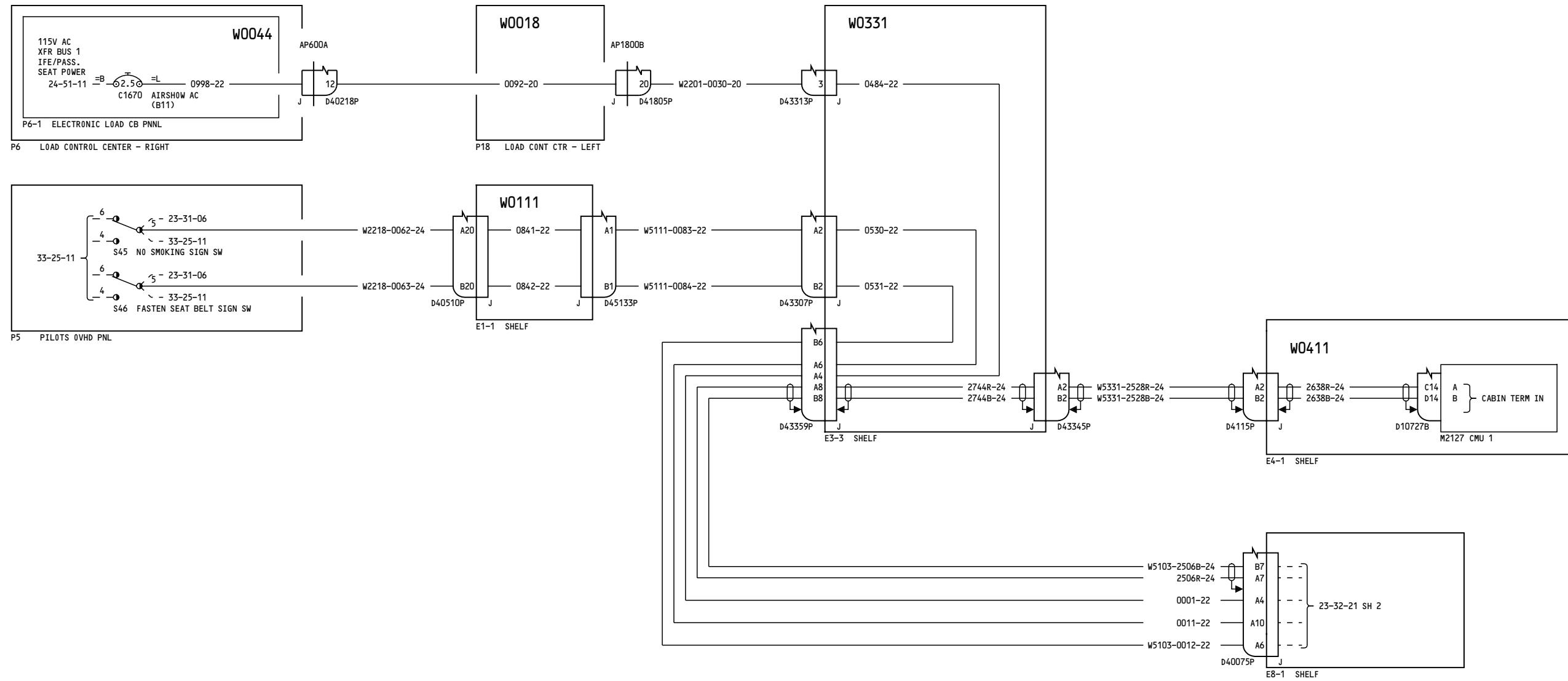
D280A103

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**NOTES:**

YL427-YL430

**PASSENGER FLIGHT  
INFORMATION SYSTEM**

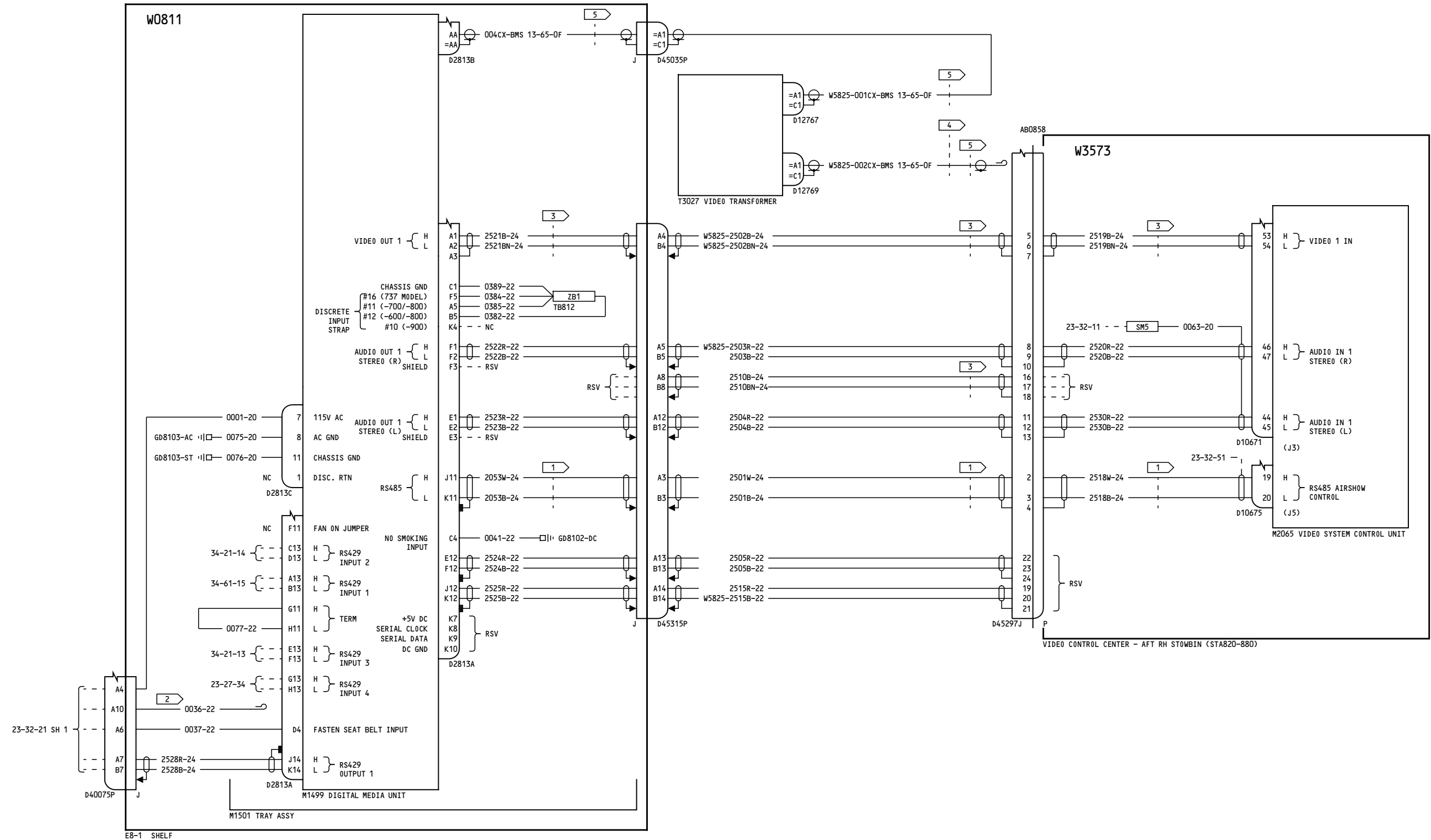
D280A103

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- NOTES: 1 CABLE P/N S280W502-6 OR EQUIVALENT    2 CAP AND STOW NEAR D2813.    3 CHAMPLAIN 51-04570 OR EQUIVALENT    4 CAP AND STOW NEAR D45297J    5 COAX BREAKS REQUIRE ISOLATED CONNECTION (COAX SHIELD ISOLATED FROM GROUND)

YL427-YL430

PASSENGER FLIGHT INFORMATION SYSTEM

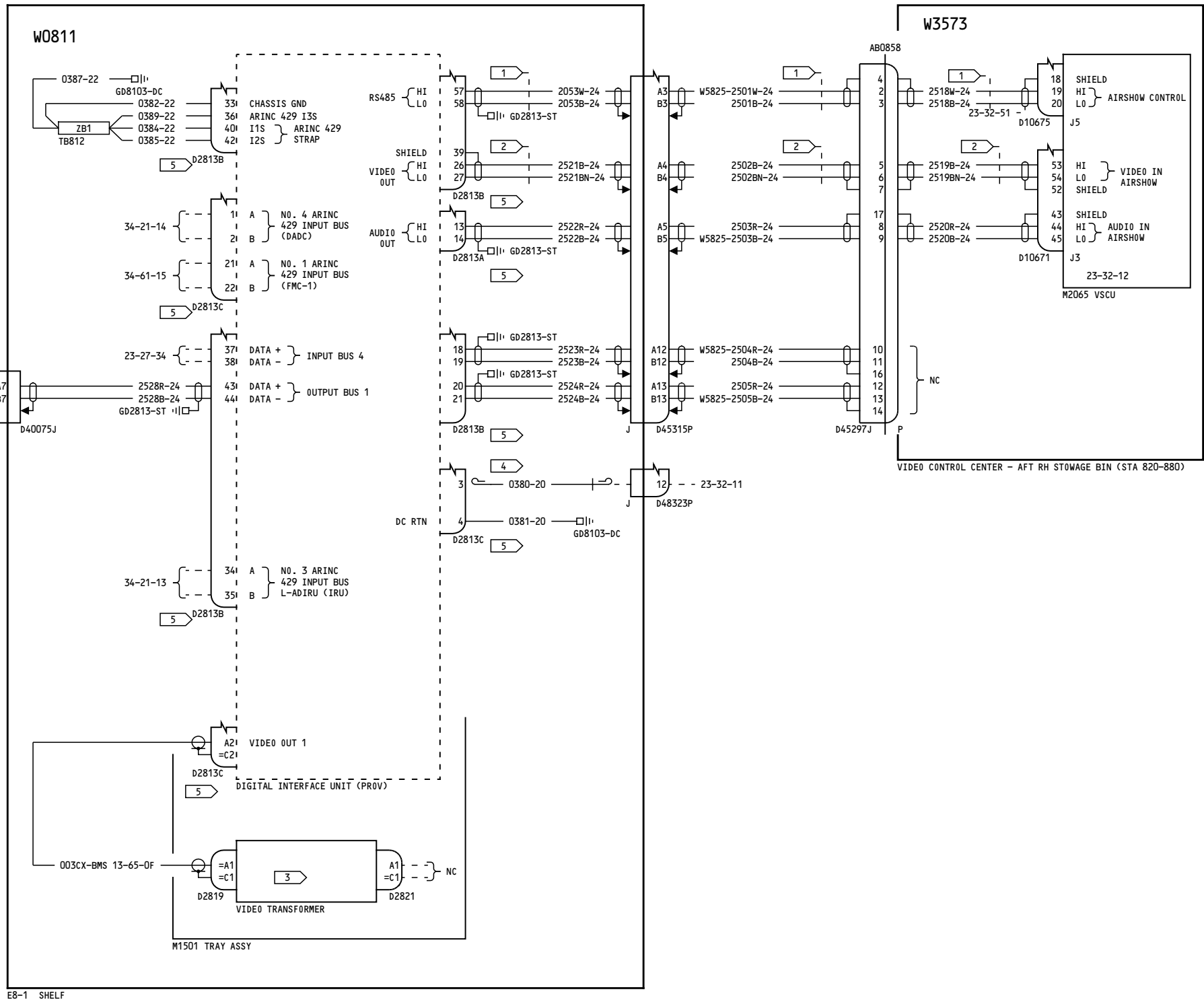
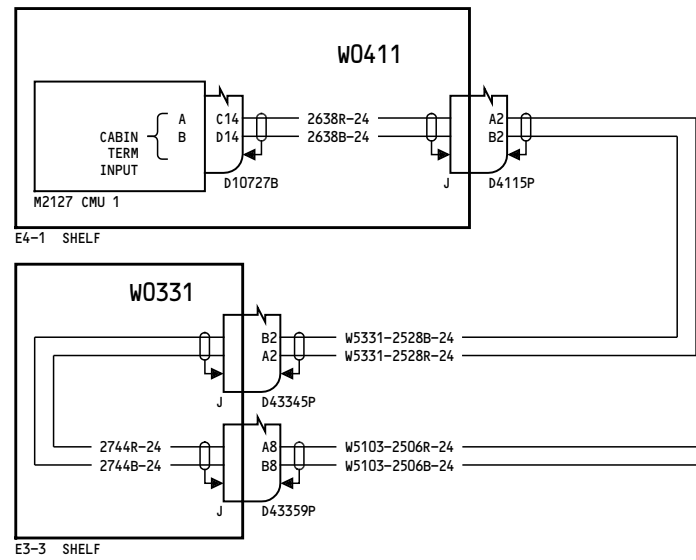
23-32-21

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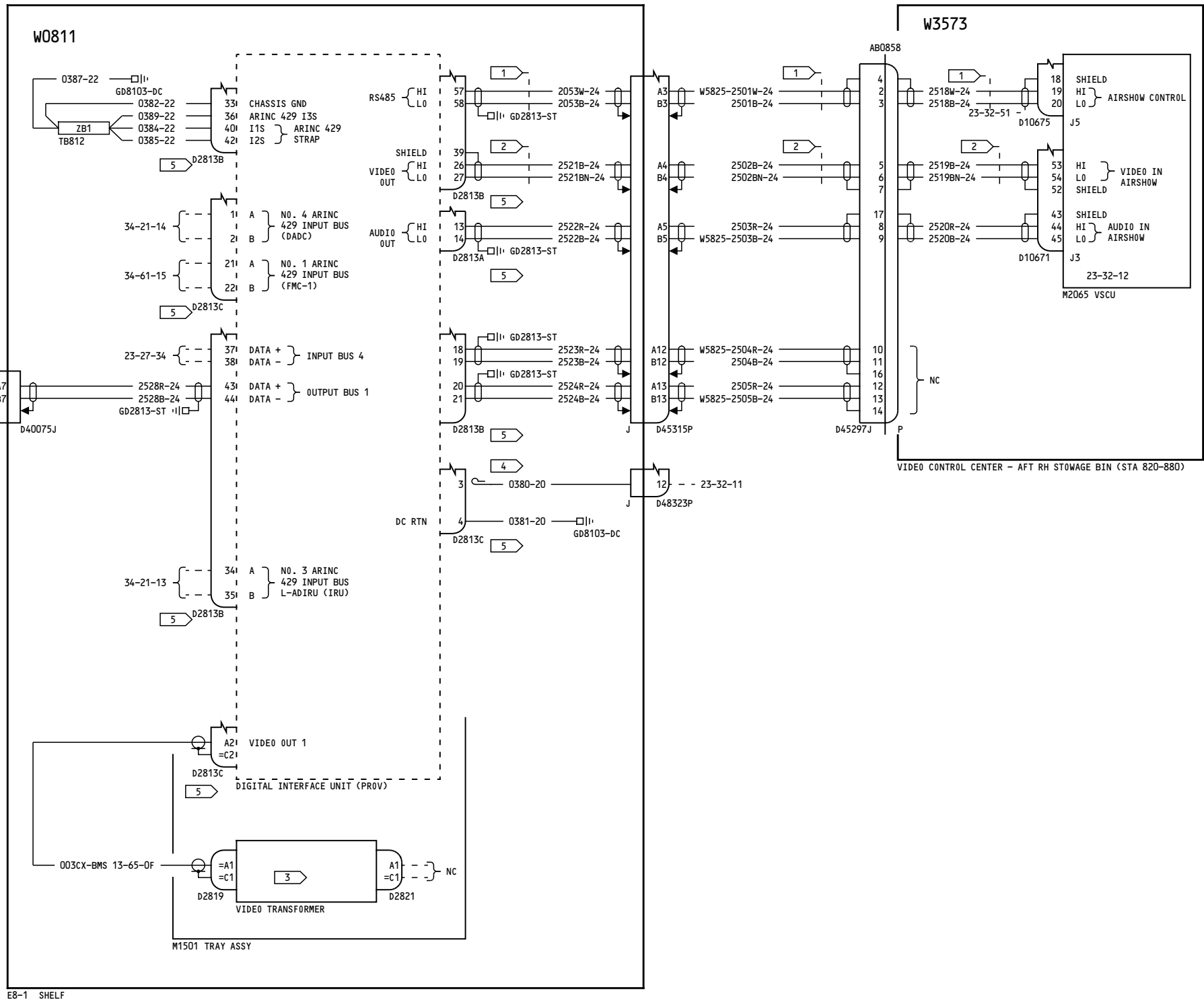
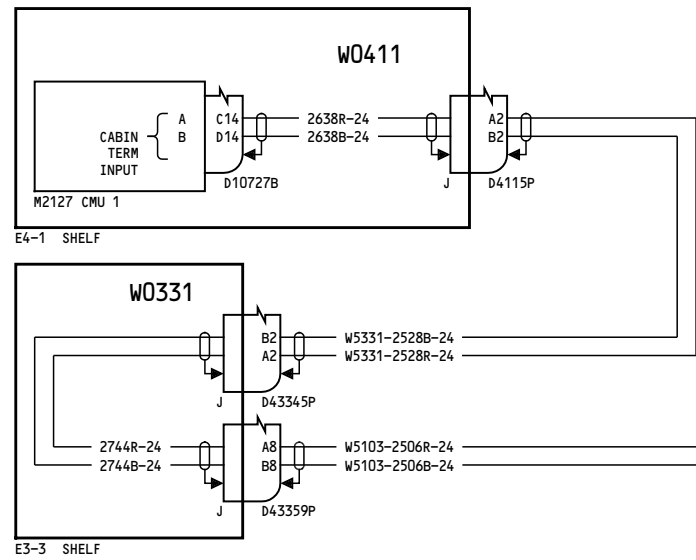
D280A103

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- NOTES:**
- 1 CABLE P/N S280W502-6 OR EQUIVALENT
  - 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT
  - 3 BMS 13-65-0F
  - 4 CAP AND STOW NEAR D2813
  - 5 CAP AND STOW CONNECTOR D2813 AND TERMINATE ADDITIONAL INTERFACE WIRING WITHIN THE E8 SHELF FROM THE E8 SHELF DISCONNECT TO THE AIRSHOW TRAY.



- NOTES:**
- 1 CABLE P/N S280W502-6 OR EQUIVALENT
  - 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT
  - 3 BMS 13-65-0F
  - 4 CAP AND STOW NEAR D2813
  - 5 CAP AND STOW CONNECTOR D2813 AND TERMINATE ADDITIONAL INTERFACE WIRING WITHIN THE E8 SHELF FROM THE E8 SHELF DISCONNECT TO THE AIRSHOW TRAY.

YM645-YM646

**PASSENGER FLIGHT INFORMATION SYSTEM**

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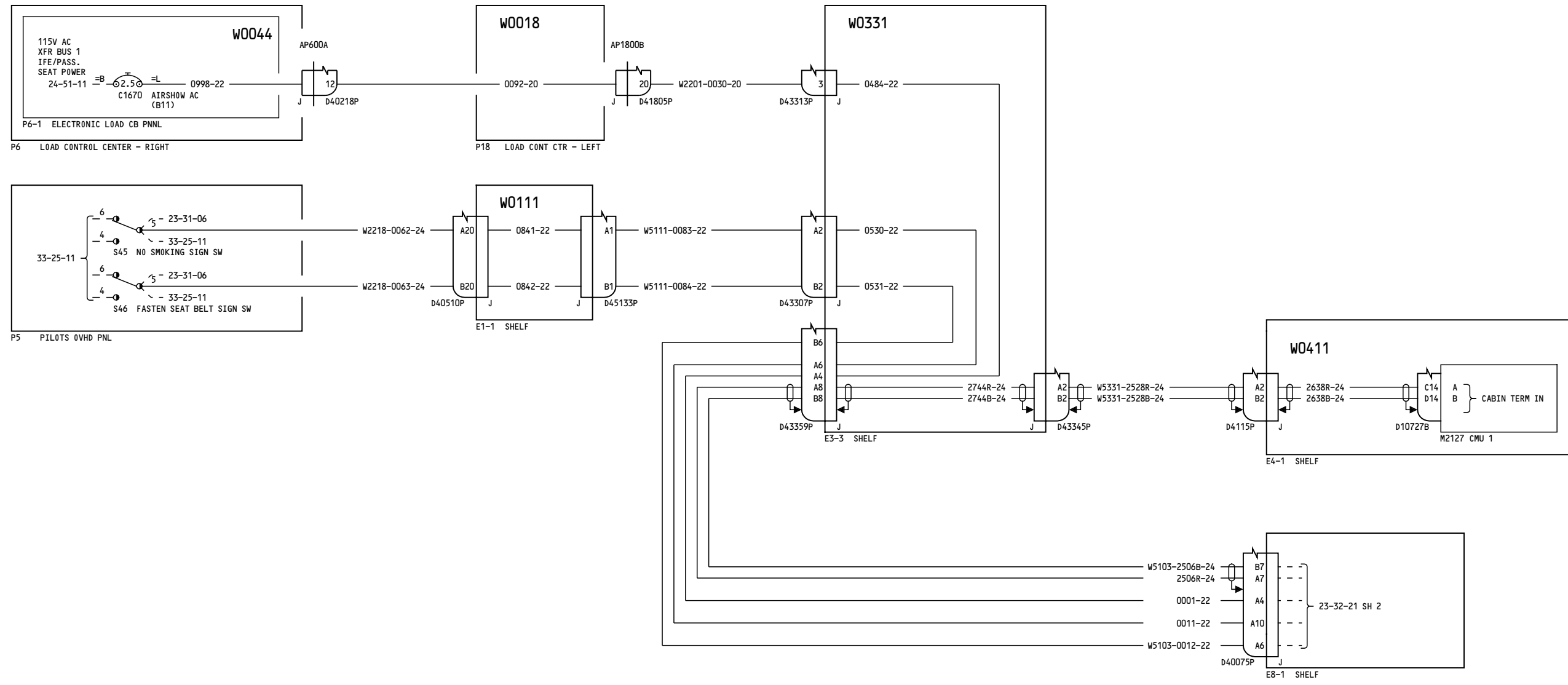
**23-32-21**

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**NOTES:**

YM647-YM670

**PASSENGER FLIGHT INFORMATION SYSTEM**

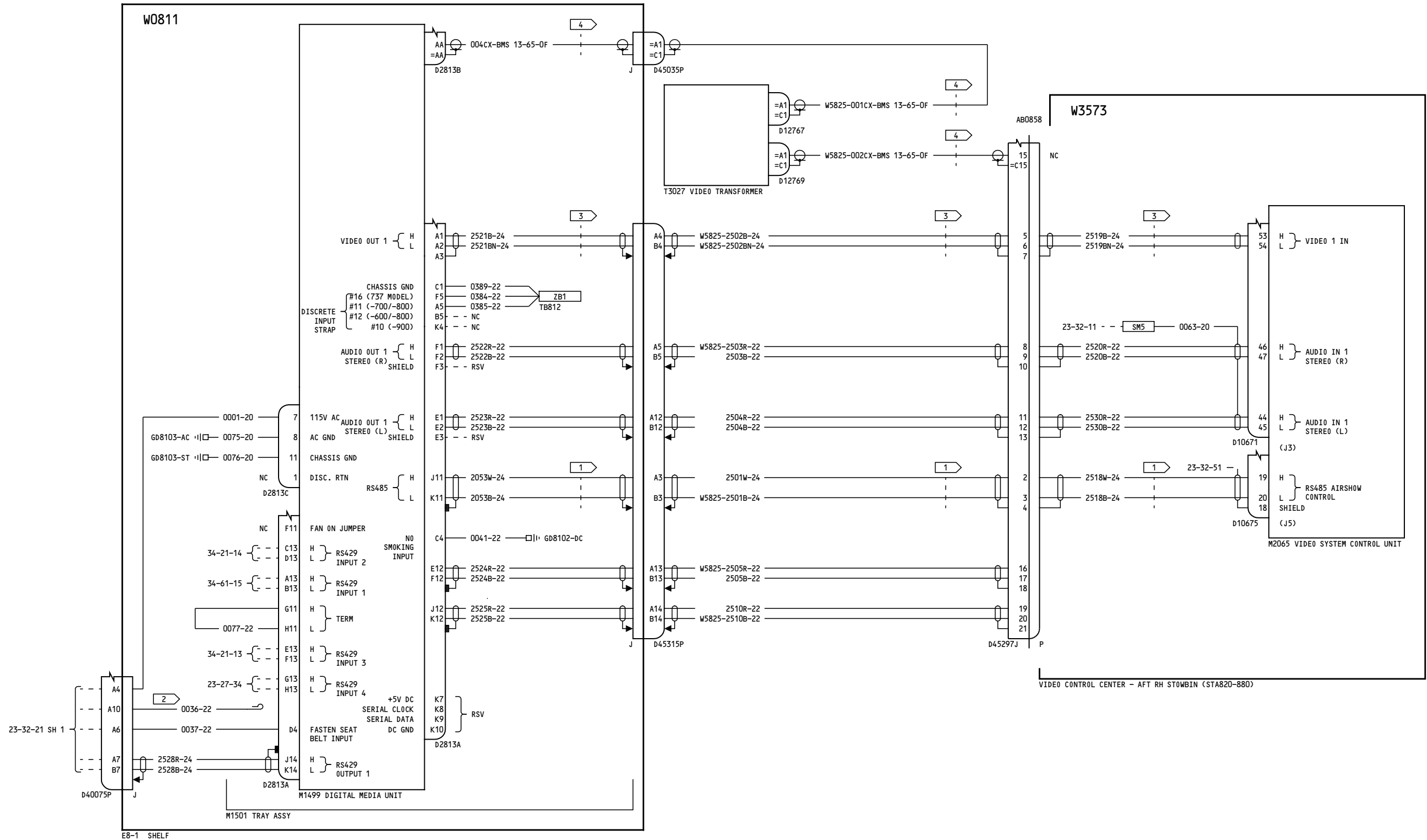
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YM647-YM670

**PASSENGER FLIGHT INFORMATION SYSTEM**

**23-32-21**

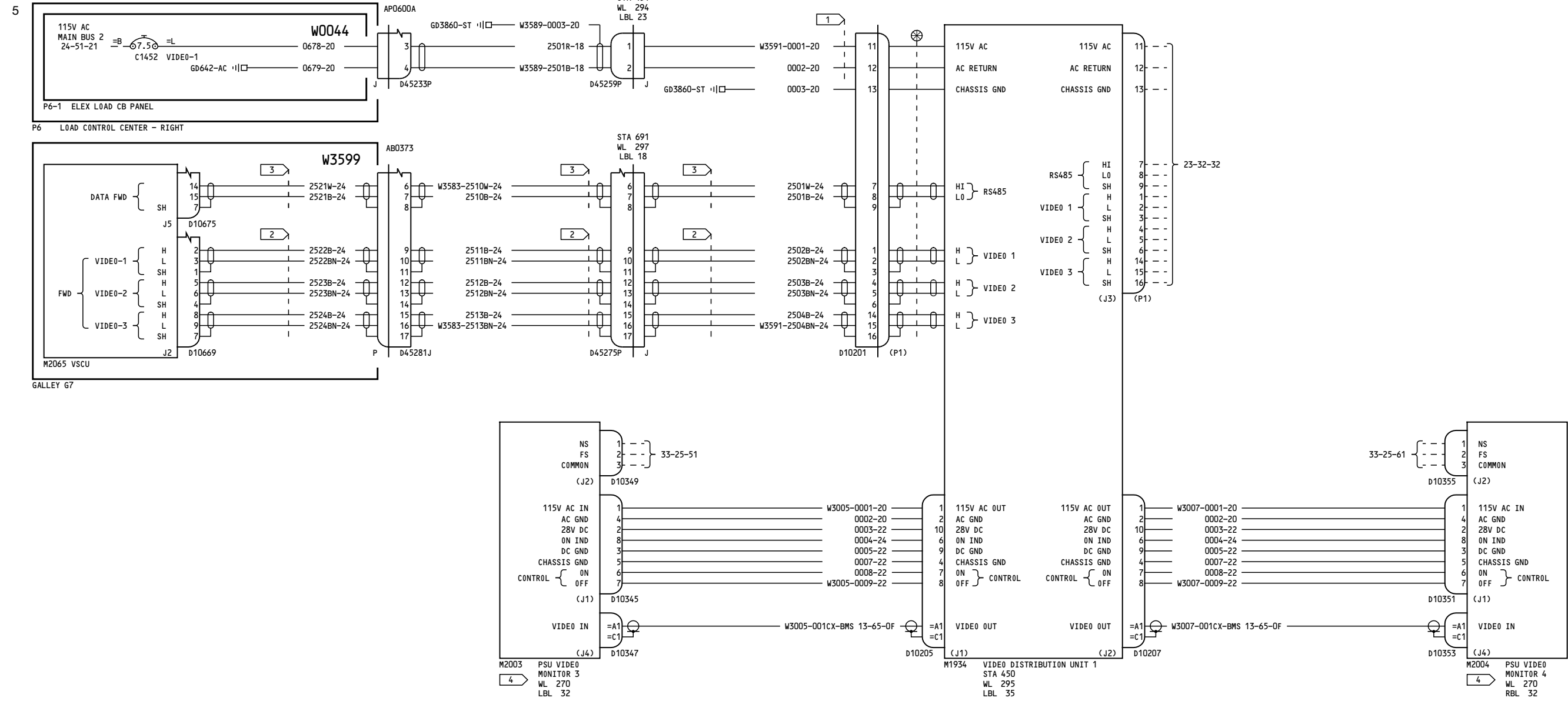
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**NOTES:**

- 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

YC001-YC002, YC005-YC030

**VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 1**

D280A103

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Page 1

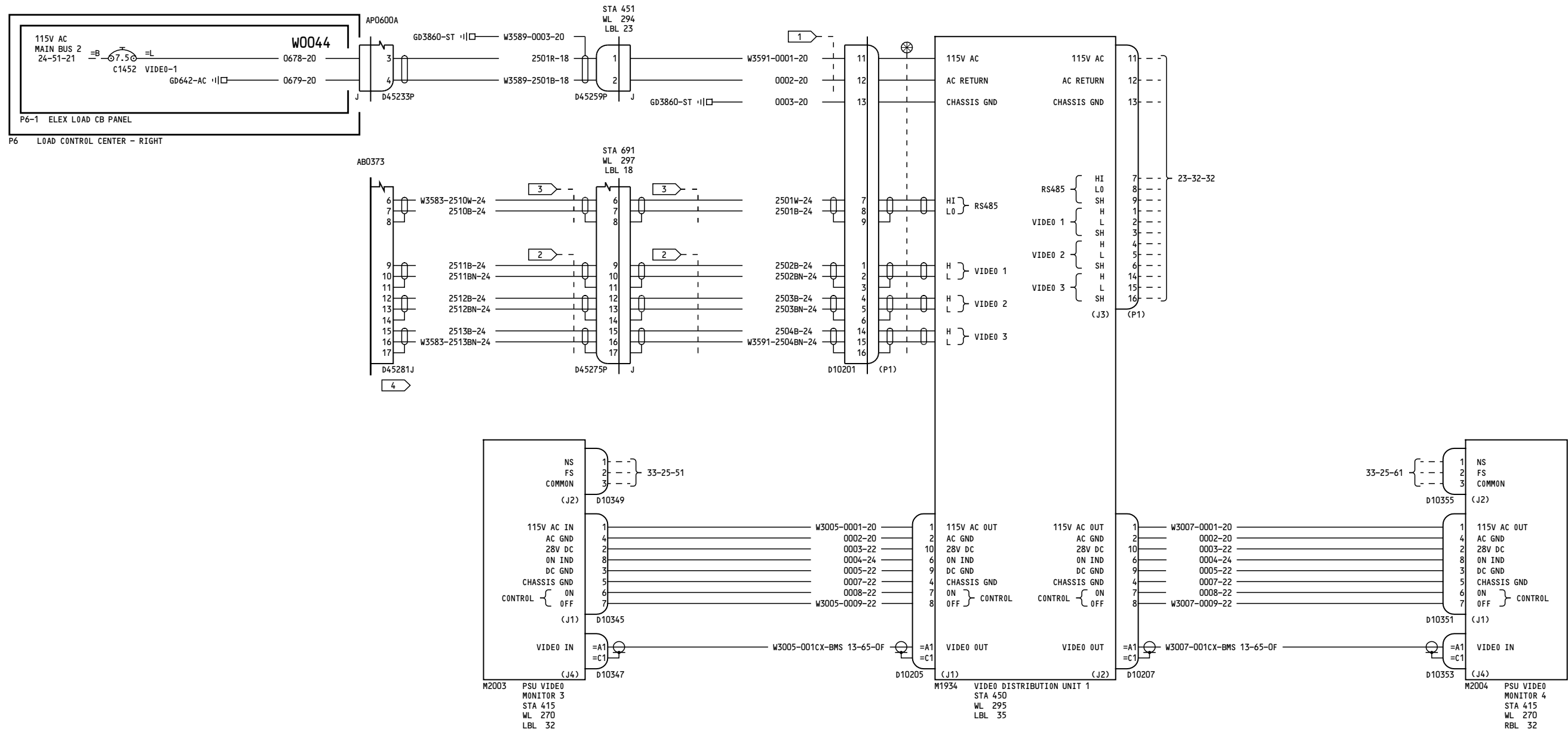
Jul 17/2007

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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 CAP & STOW NEAR STA XXXX

YC001-YC002, YC005-YC011, YC013, YC016-YC018, YC020-YC030

**VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 1**

D280A103

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Page 1.1

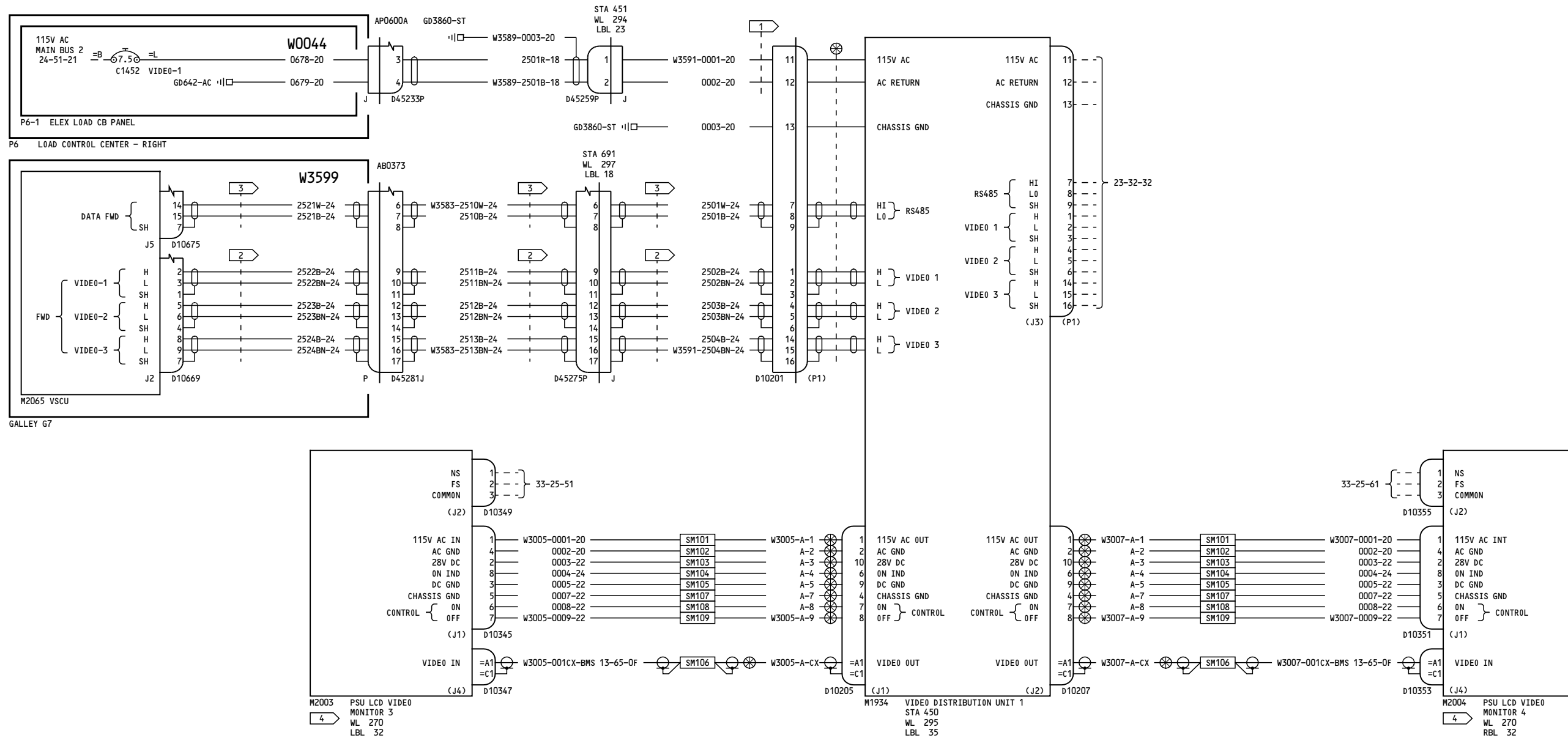
Jul 17/2007

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**23-32-31**

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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

YC012

**VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 1**

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23A1169 R02  
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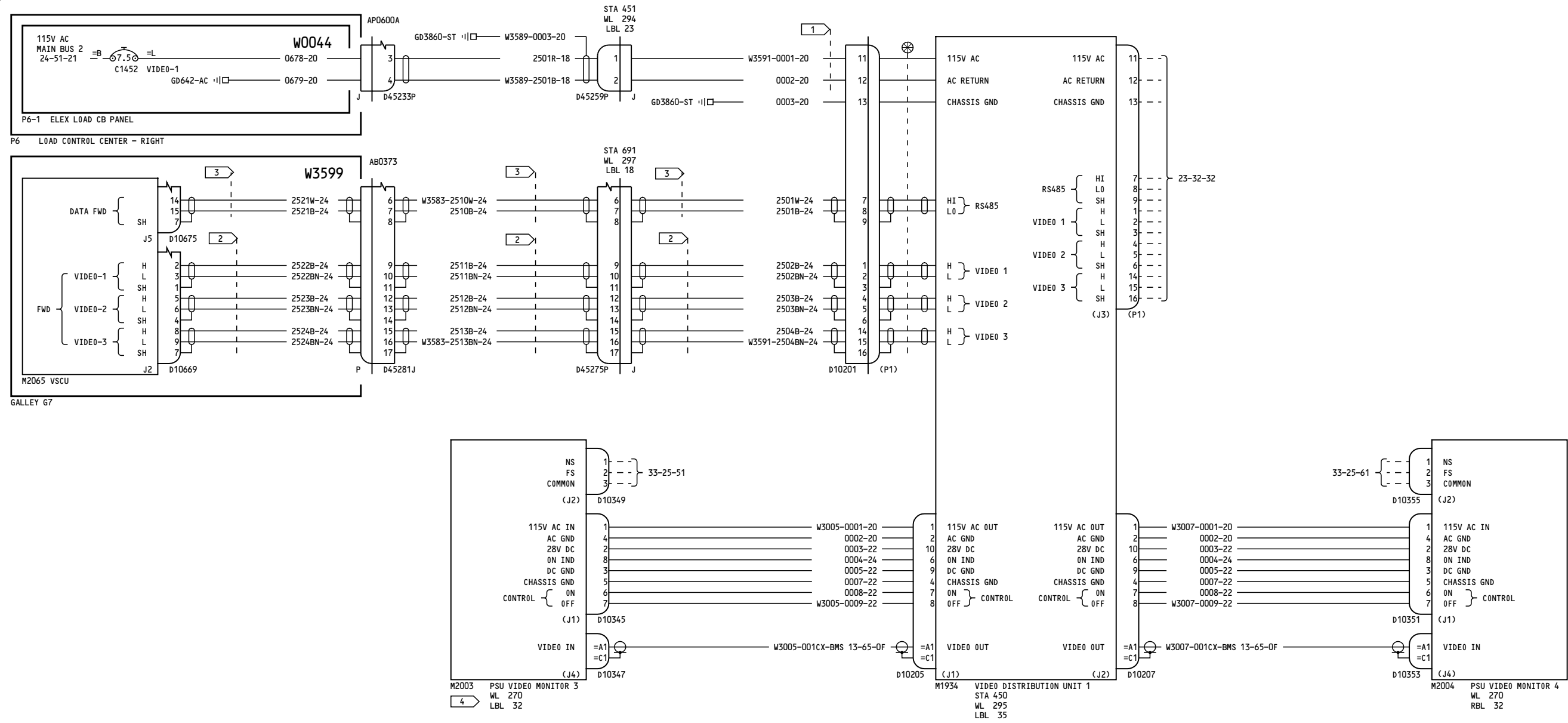
Jul 17/2007

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21



**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: 344-390

YC003-YC004

**VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 1**

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Page 2

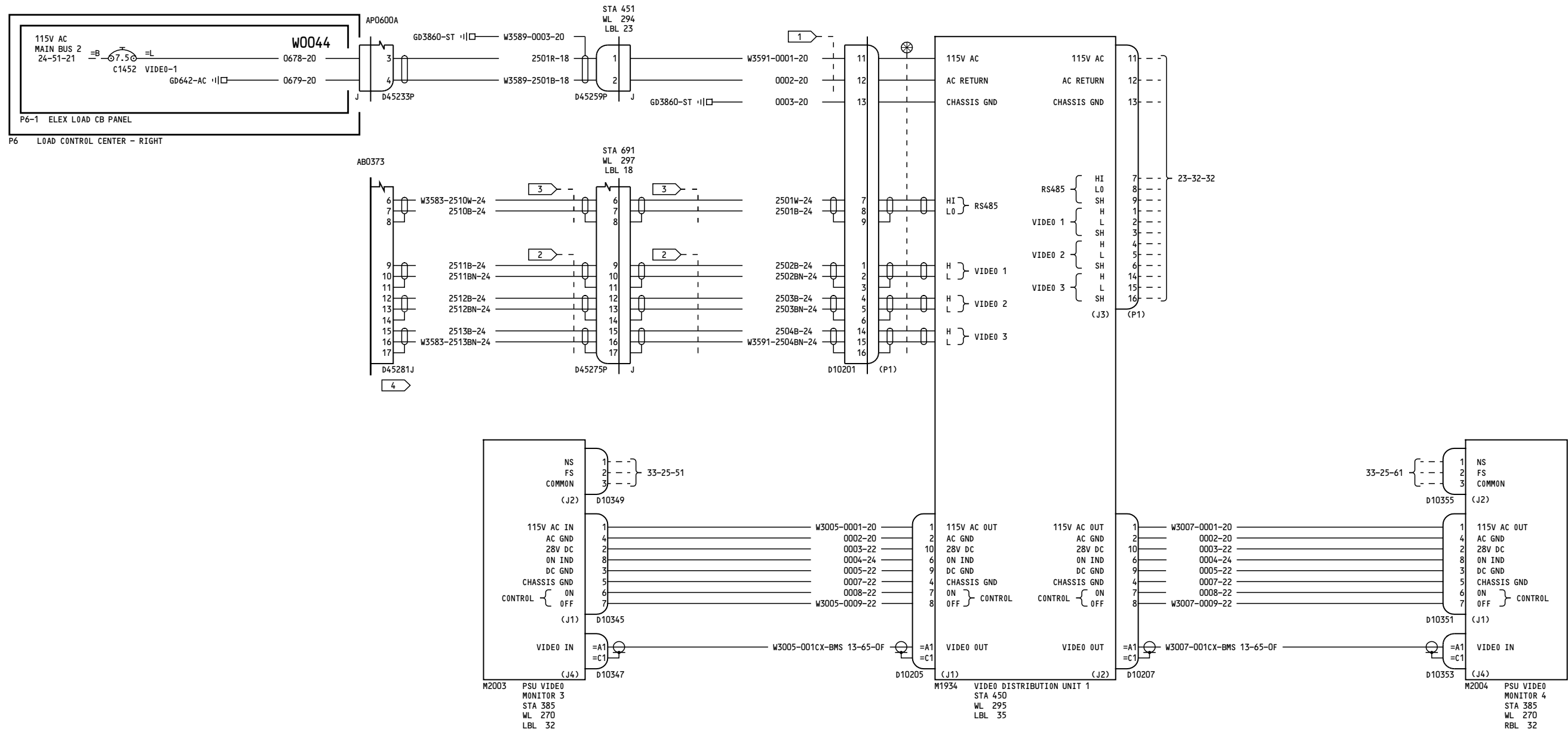
D280A103

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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 CAP & STOW NEAR STA XXXX

YC003-YC004

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 1 VDU 1**

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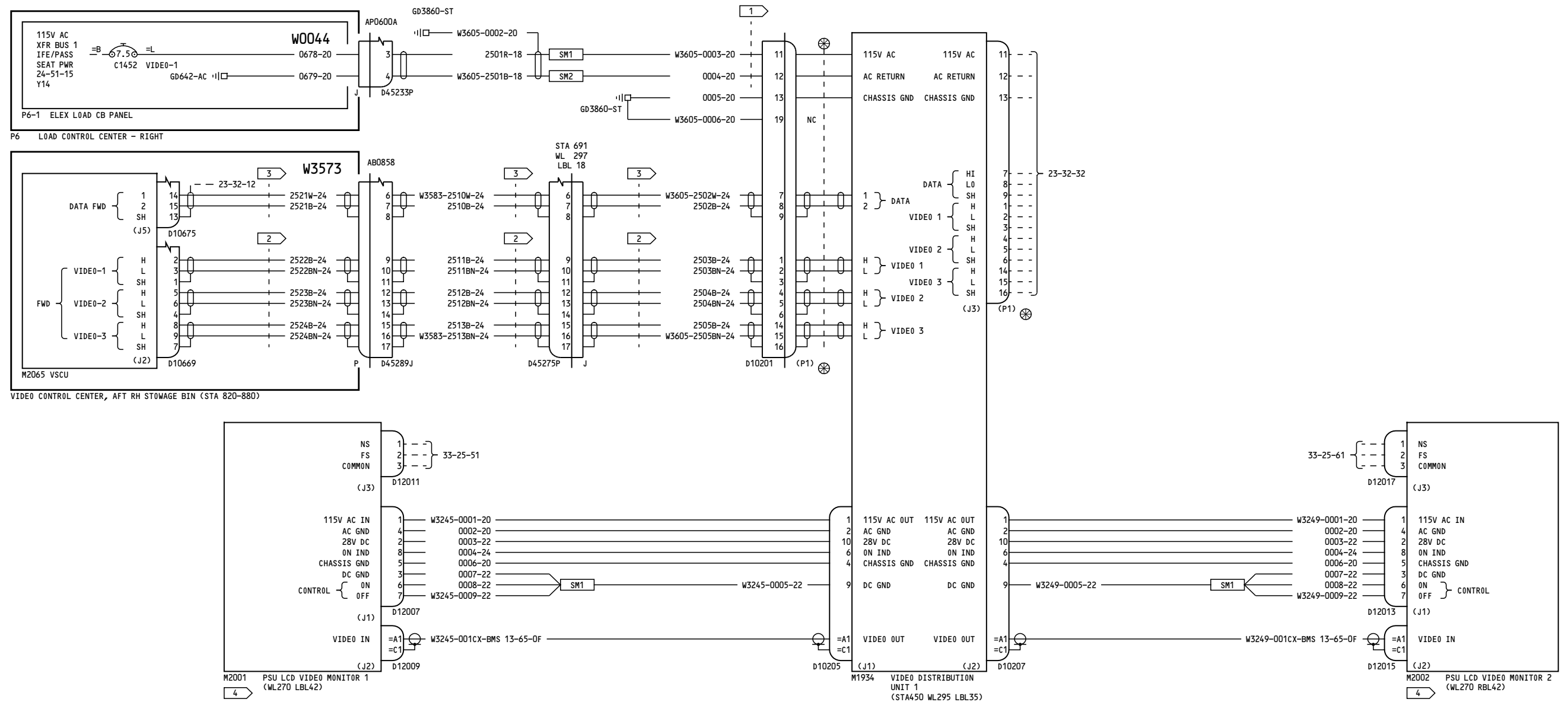
Incorporates  
25-1542

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Mar 31/2005

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**NOTES:**

- 1 MAXIMUM LENGTH OF WIRES 0003 & 0004 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6
- 4 STATION LOCATION RANGE: 350 - 400

YK901-YM670	<b>VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 1</b>
<b>D280A103</b>	

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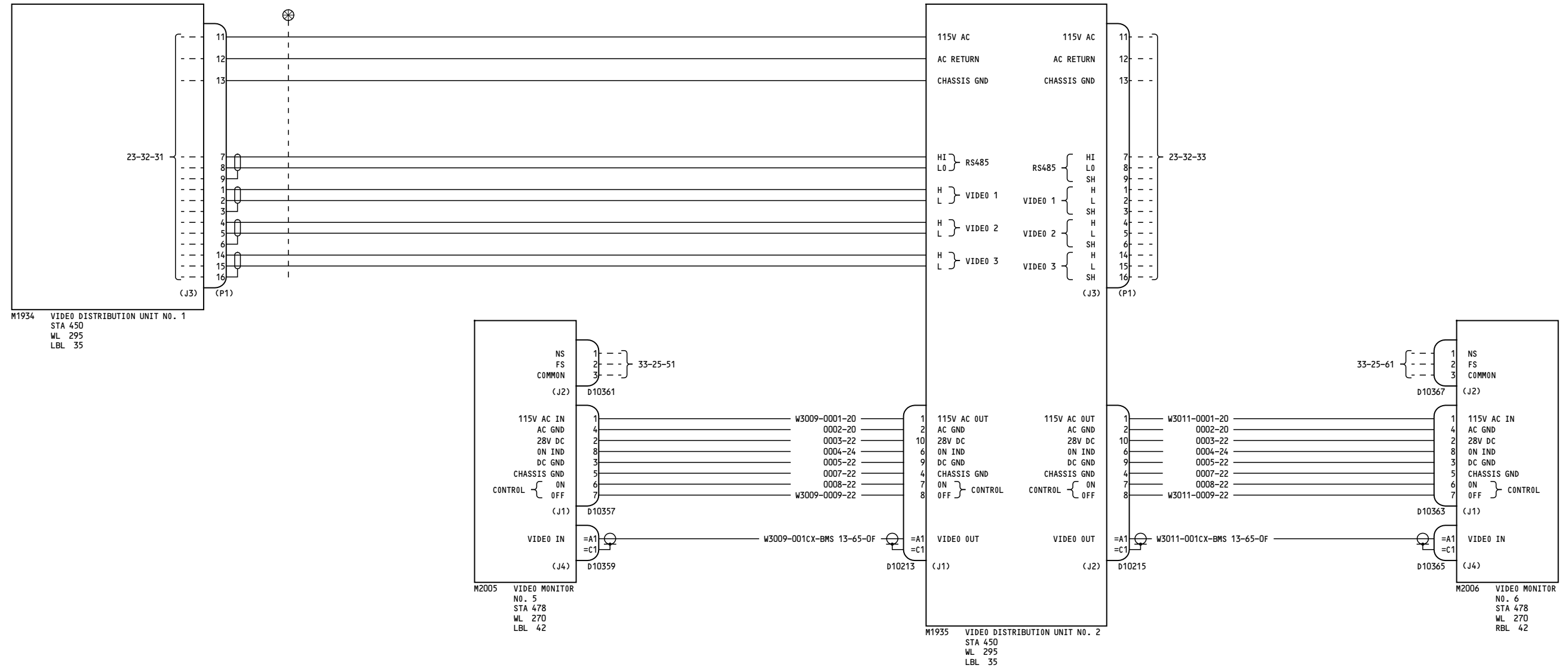
Page 3  
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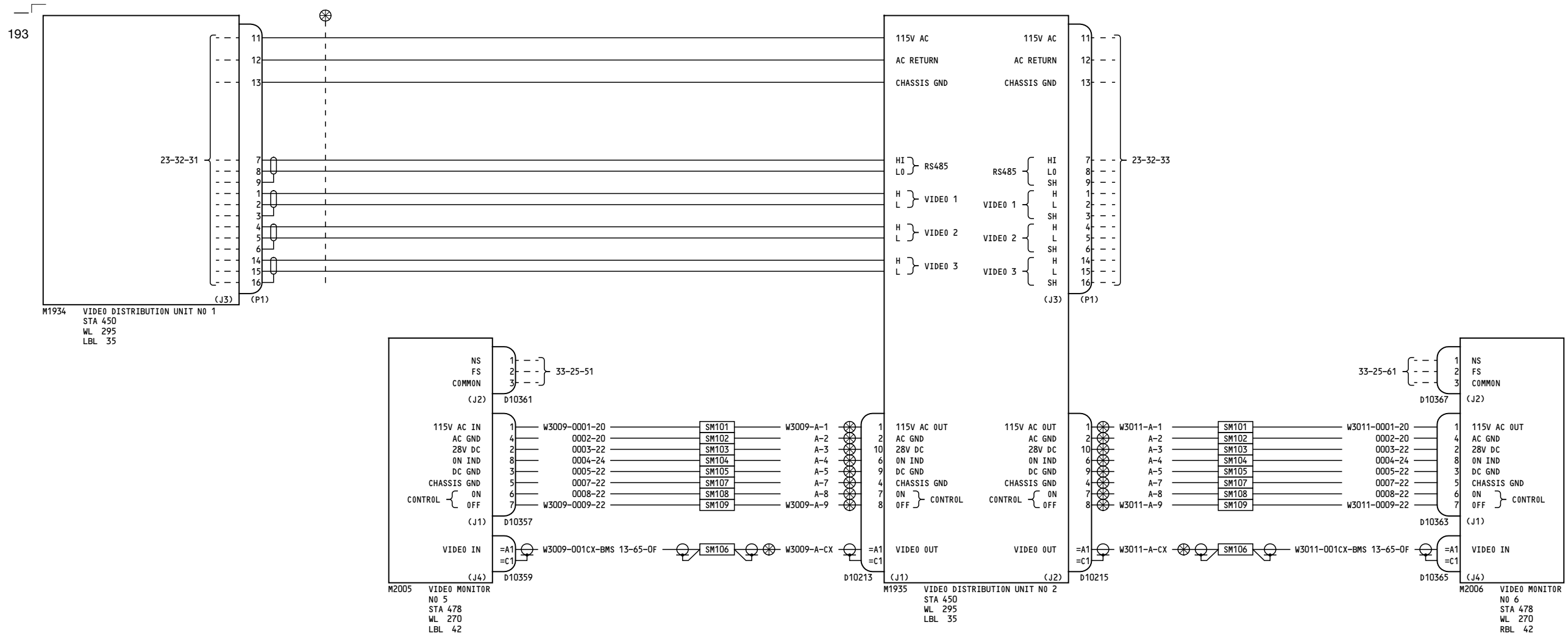
**23-32-31**

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Feb 09/2009

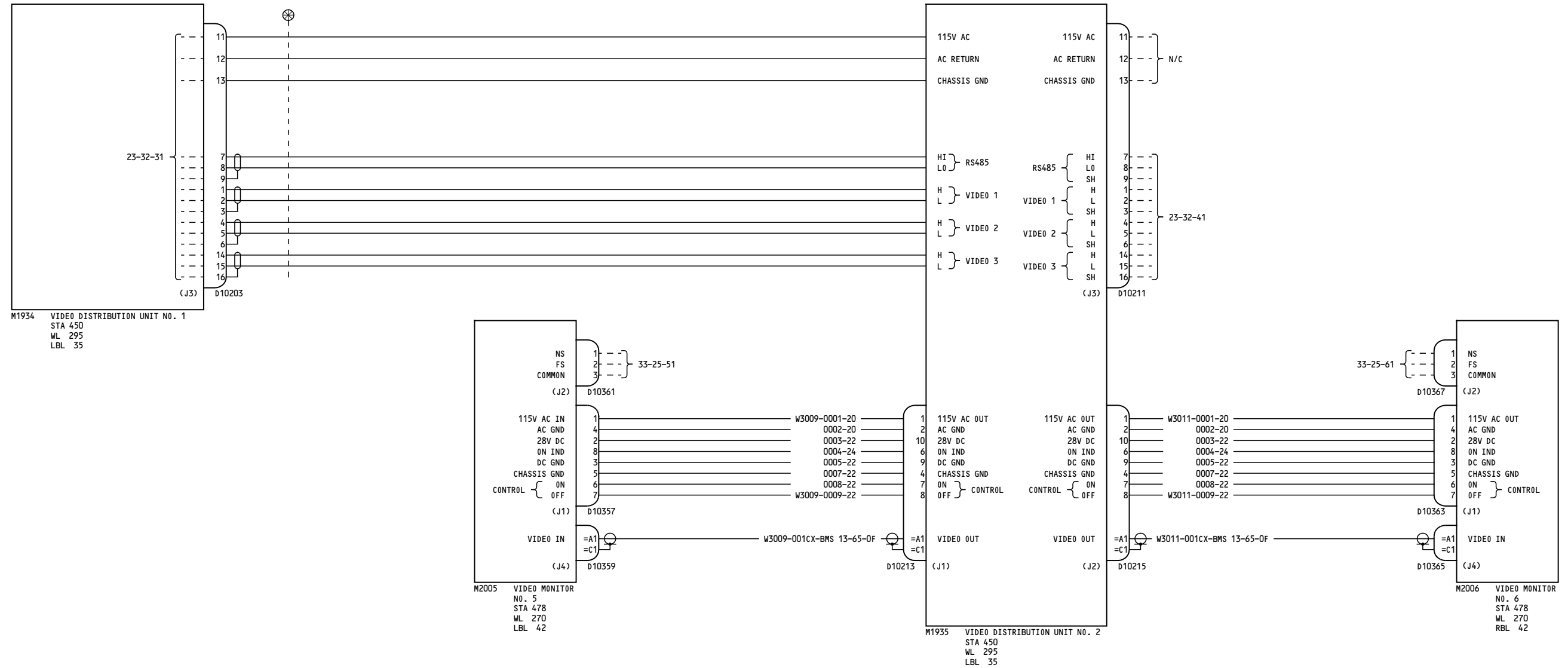


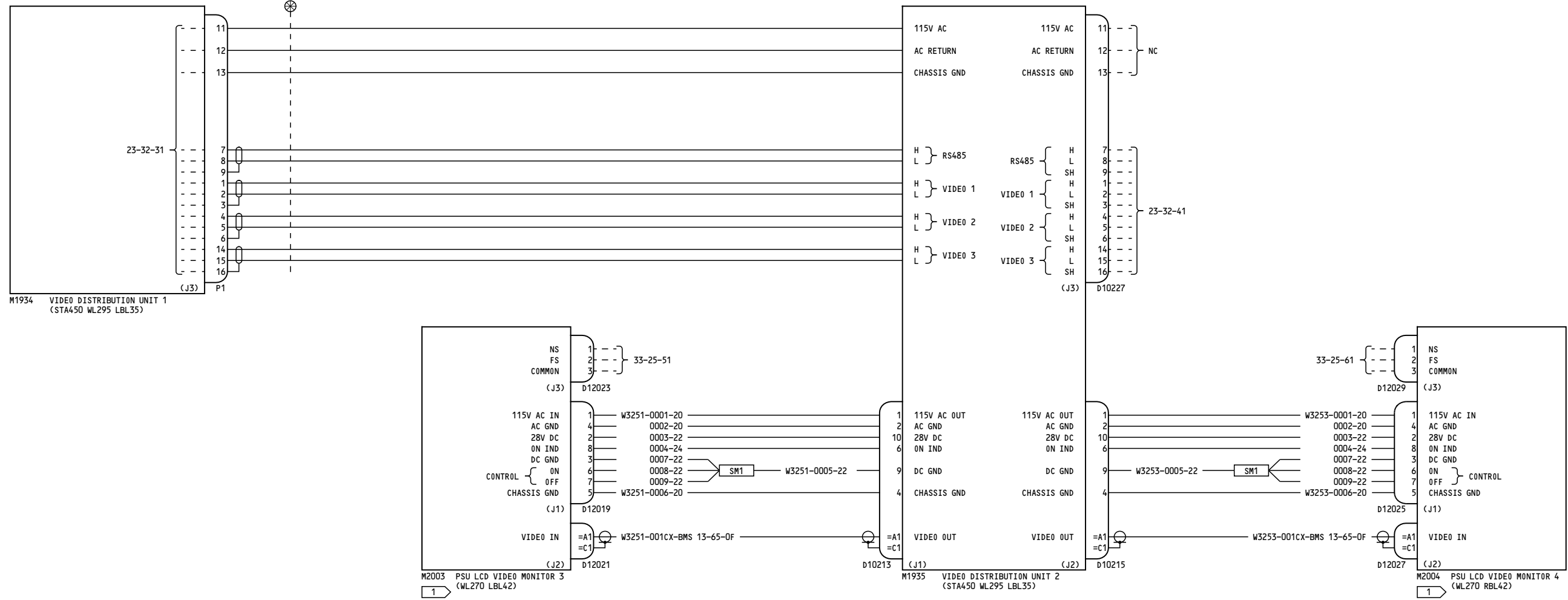
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**NOTES:**

1 MONITOR RELOCATION RANGE (STA 396 - 490)

YK901-YL430

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 1 VDU 2**

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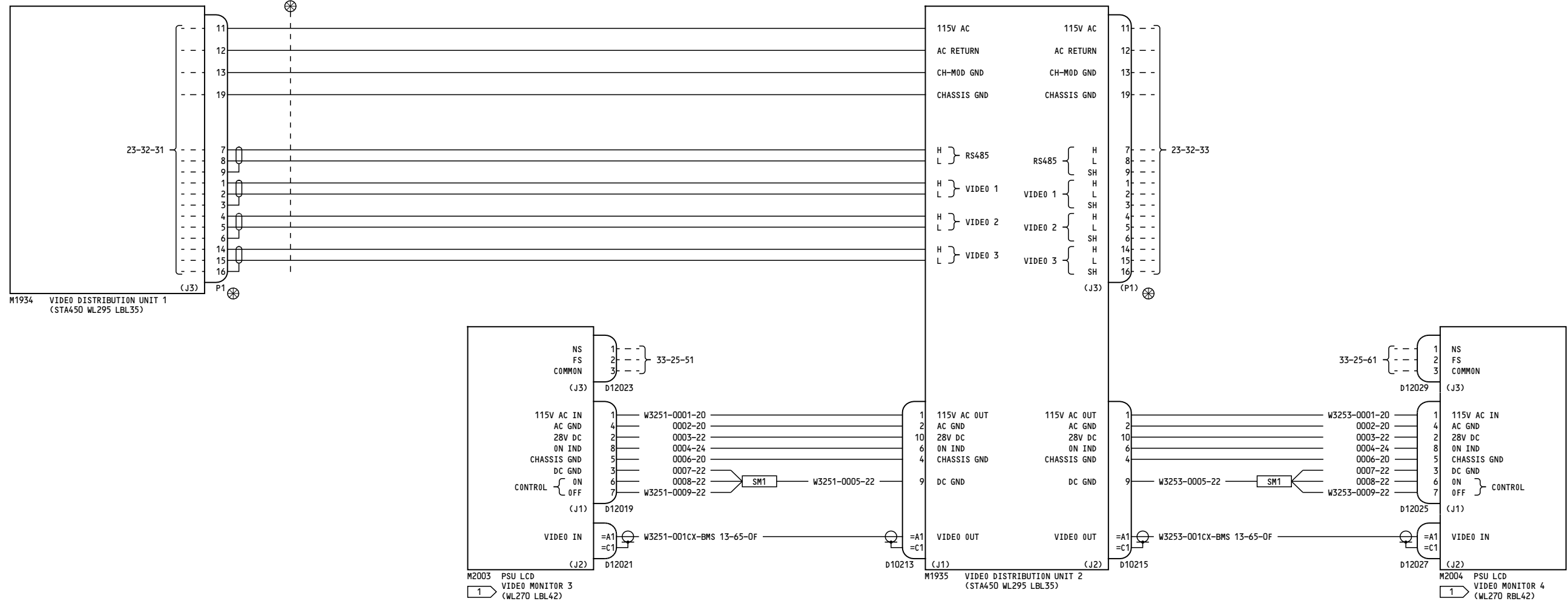
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**NOTES:**

1 MONITOR RELOCATION RANGE (STA 396-490).

YM643-YM670	<b>VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 2</b>
	D280A103

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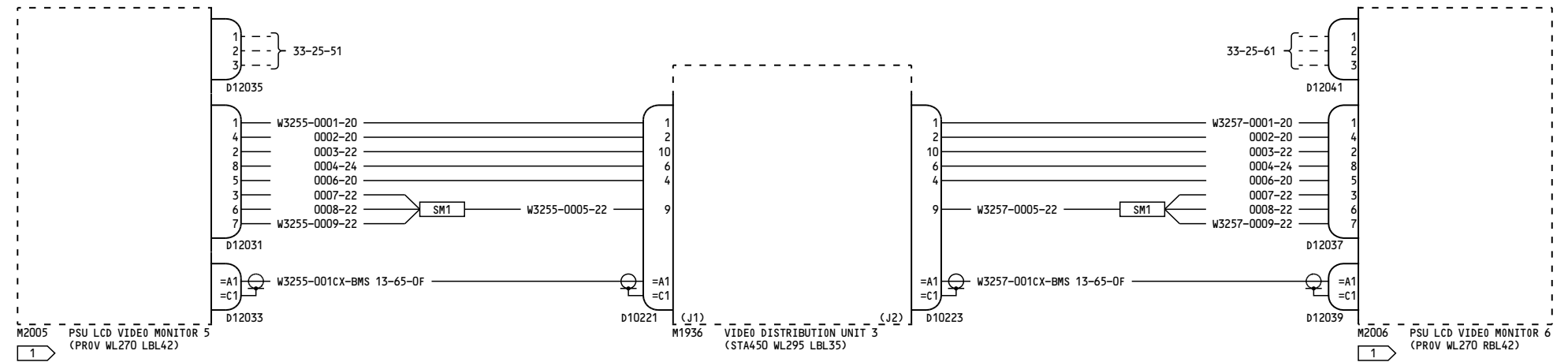
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**NOTES:**

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

YK901-YL430

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 1 VDU 3**

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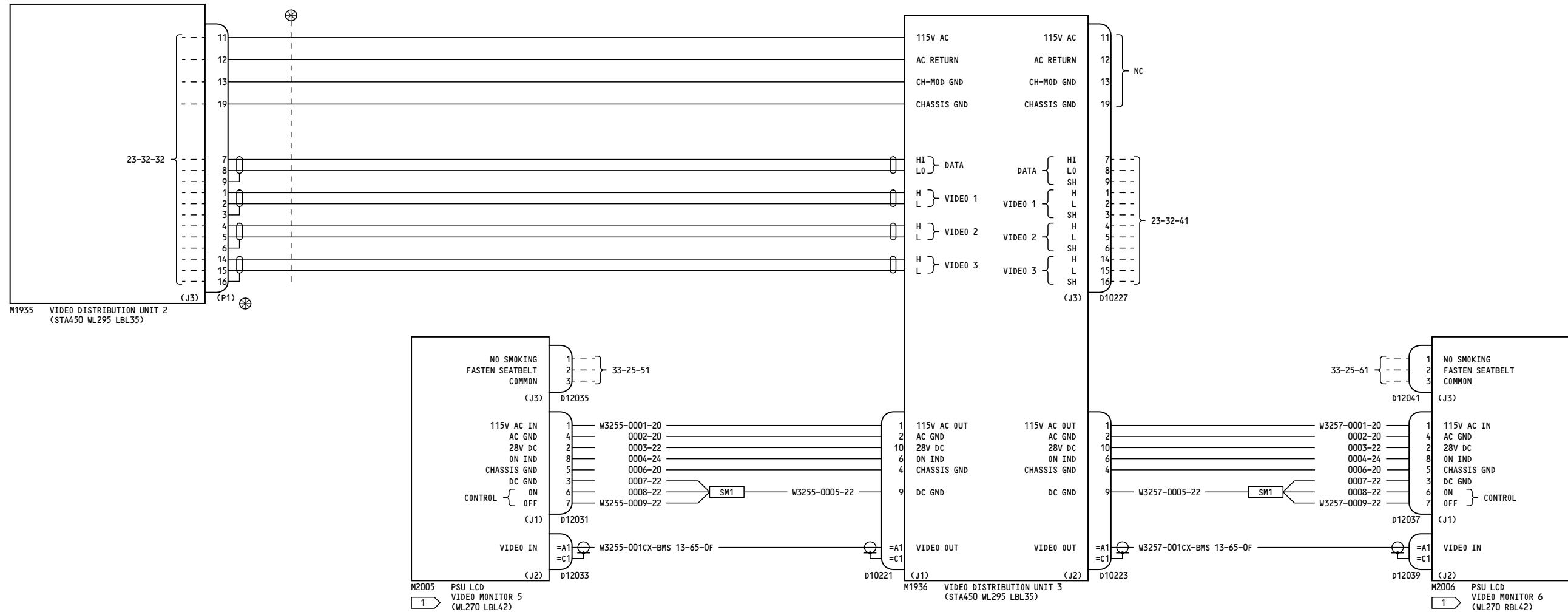
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100



**NOTES:**

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

YM643-YM670

**VIDEO ENTERTAINMENT SYSTEM TRAY 1 VDU 3**

D280A103

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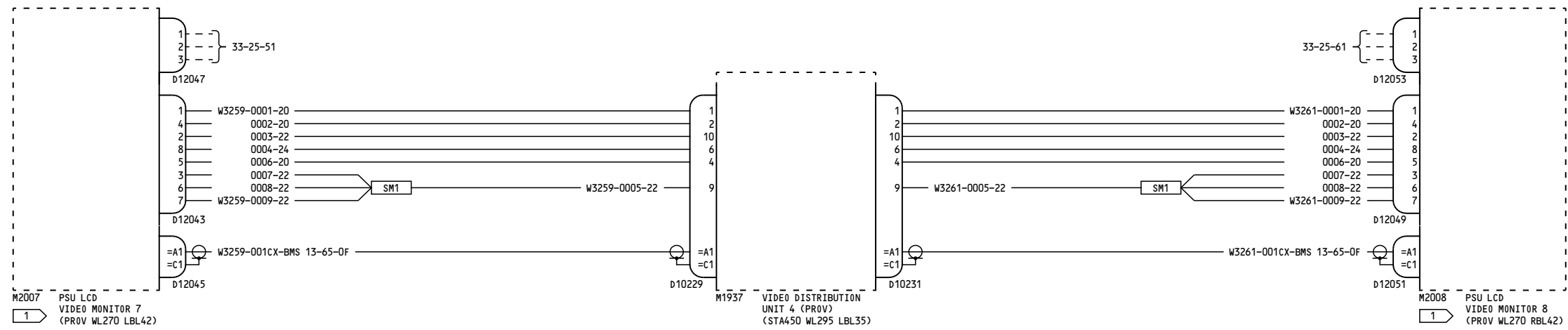
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**NOTES:**

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

YK901-YL430

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 1 VDU 4**

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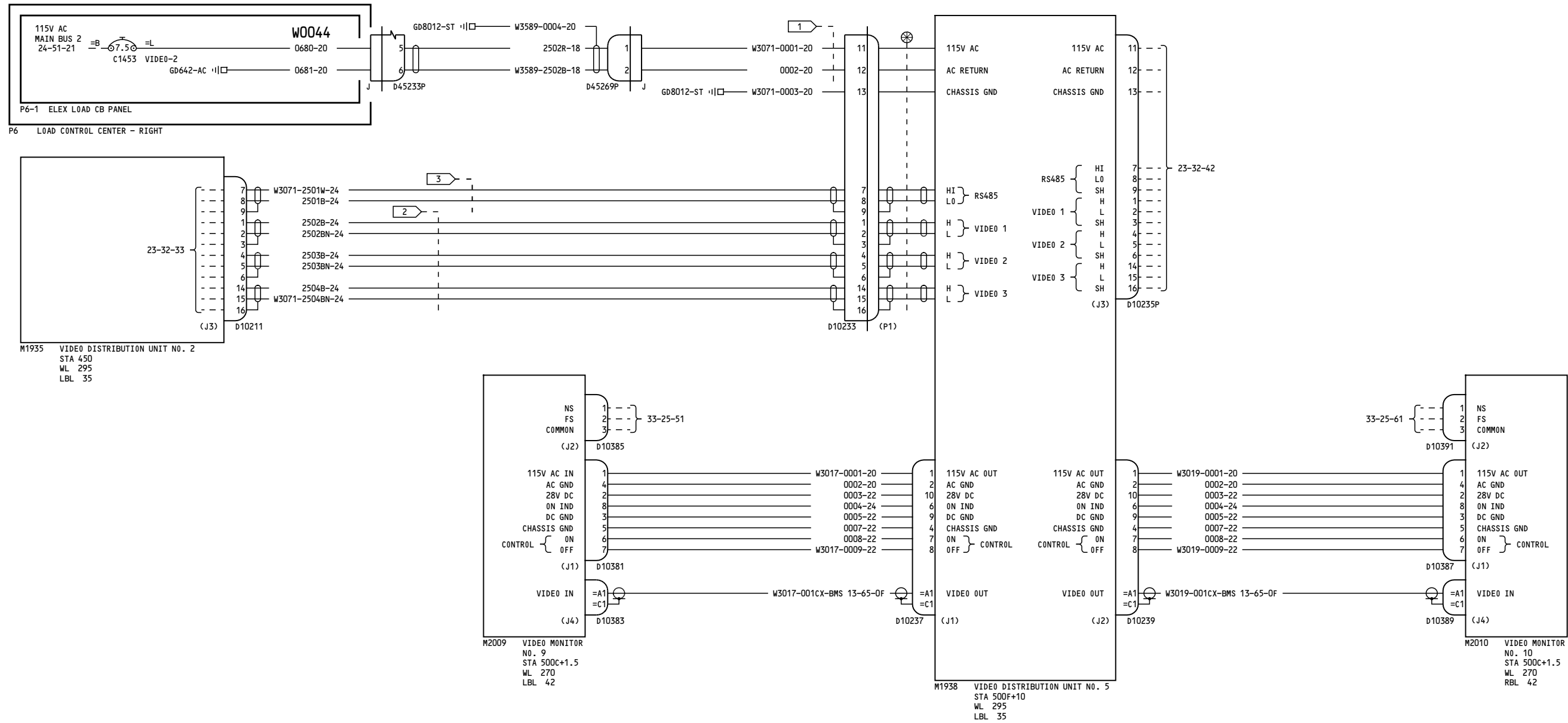
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5



**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

YC001-YC002, YC005-YC030

**VIDEO ENTERTAINMENT SYSTEM  
TRAY 2 VDU 5**

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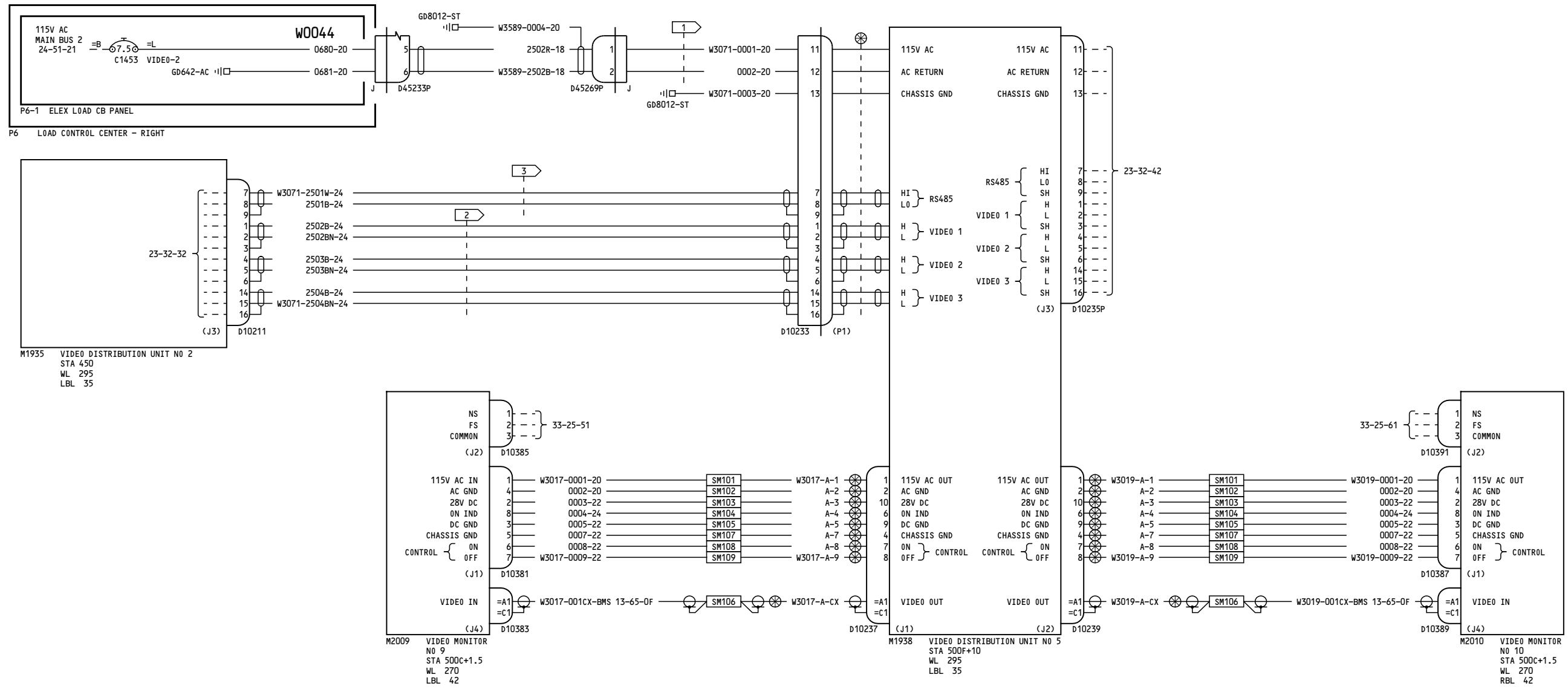
D280A103

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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

YC012	<b>VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 5</b>
D280A103	

**23-32-41**

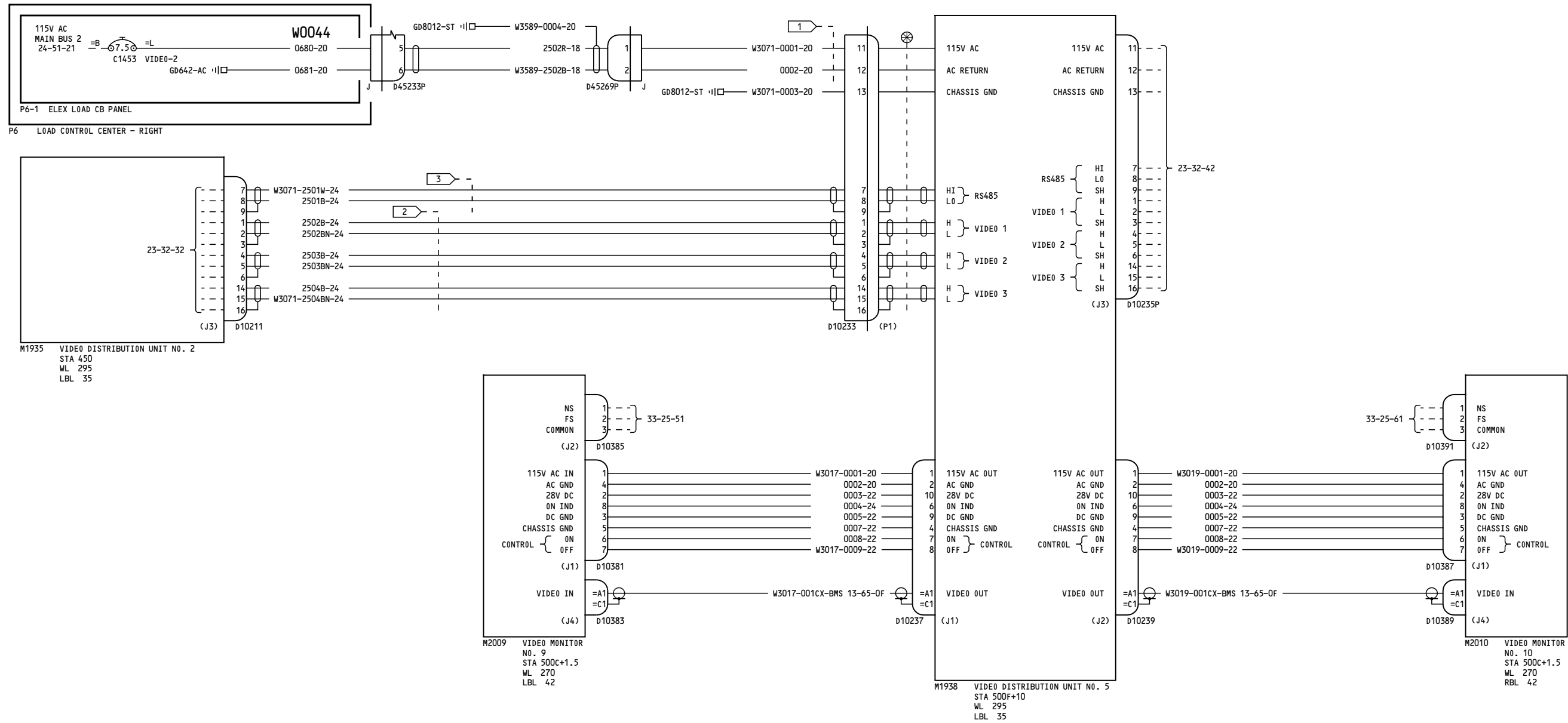
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**NOTES:**

- 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

YC003-YC004

**VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 5**

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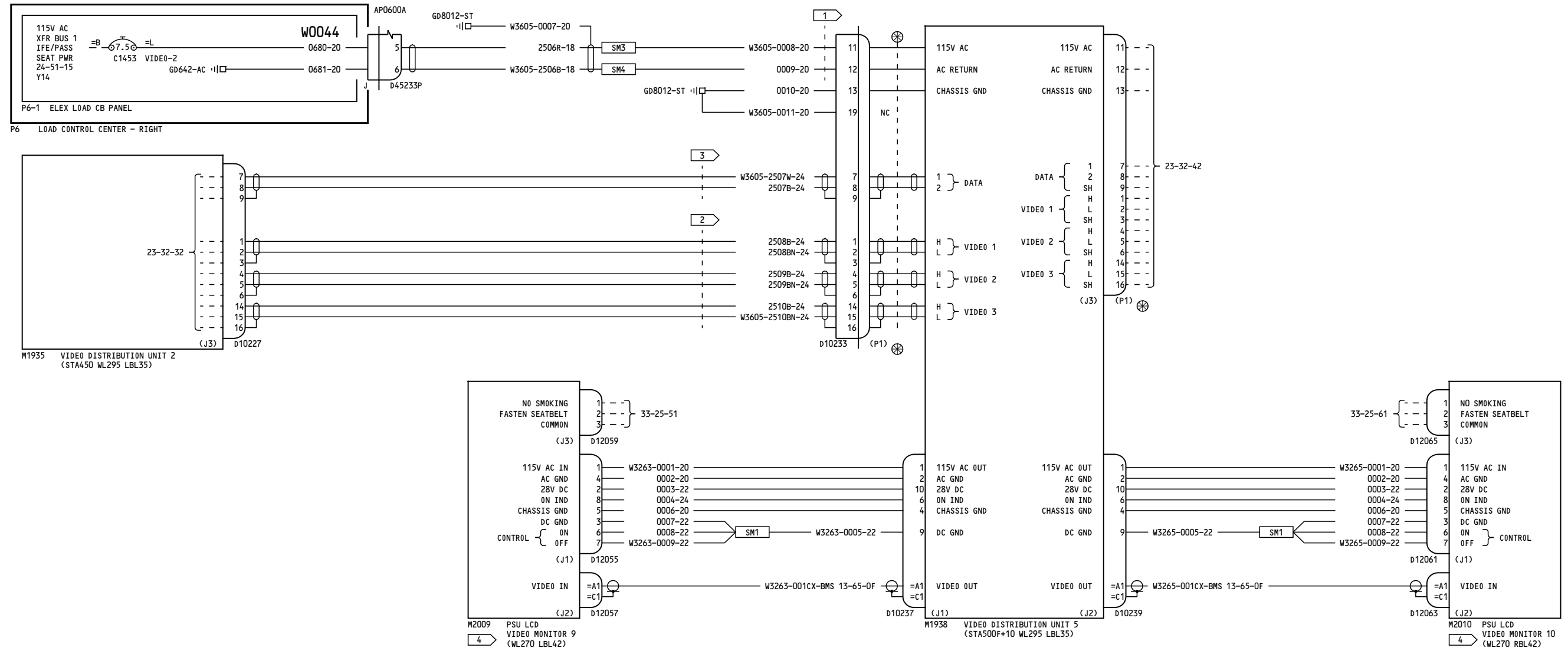
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**NOTES:**

- 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)

YK901-YL430	<b>VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 5</b>
	D280A103

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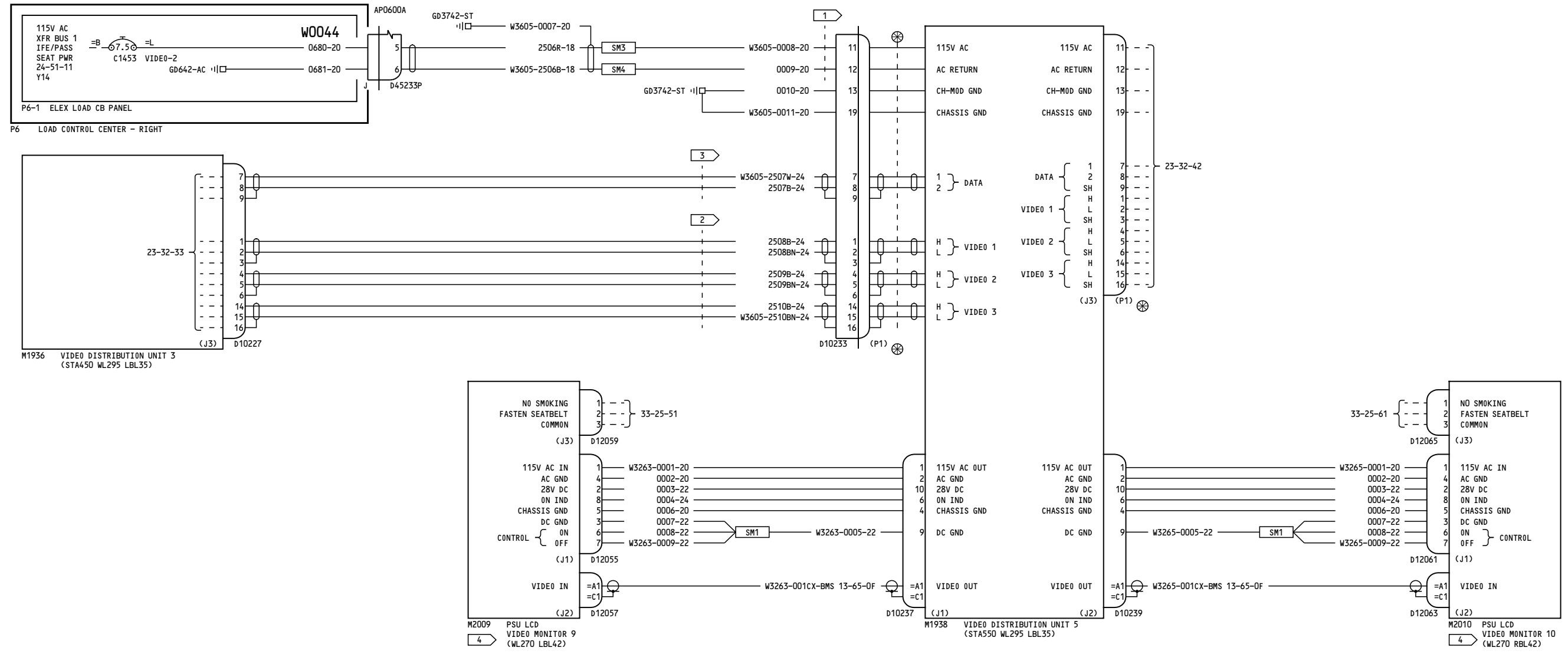
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- NOTES:**
- 1 MAXIMUM LENGTH OF WIRES 0008 AND 0009 IS 4 FT.
  - 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
  - 3 CABLE P/N S280W502-6
  - 4 MONITOR RELOCATION RANGE (STA 500+10 - 530)

YM643-YM670	<b>VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 5</b>
	D280A103

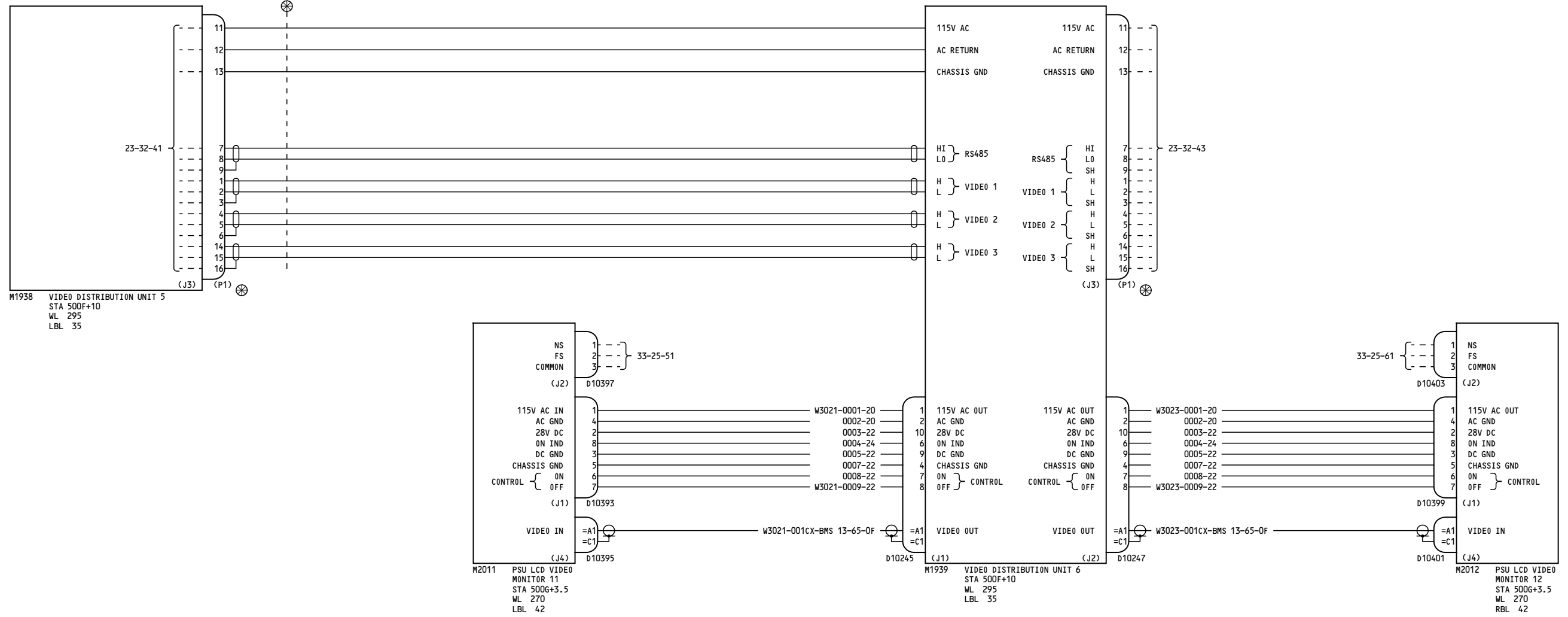
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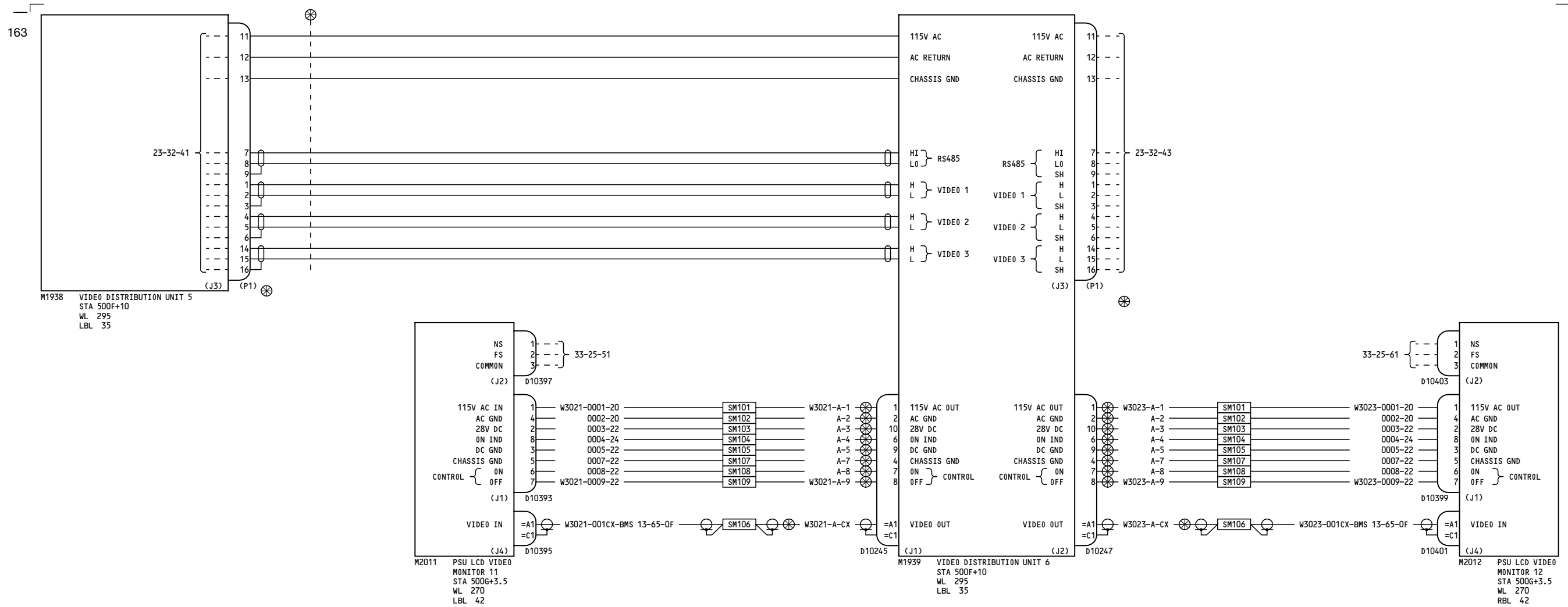
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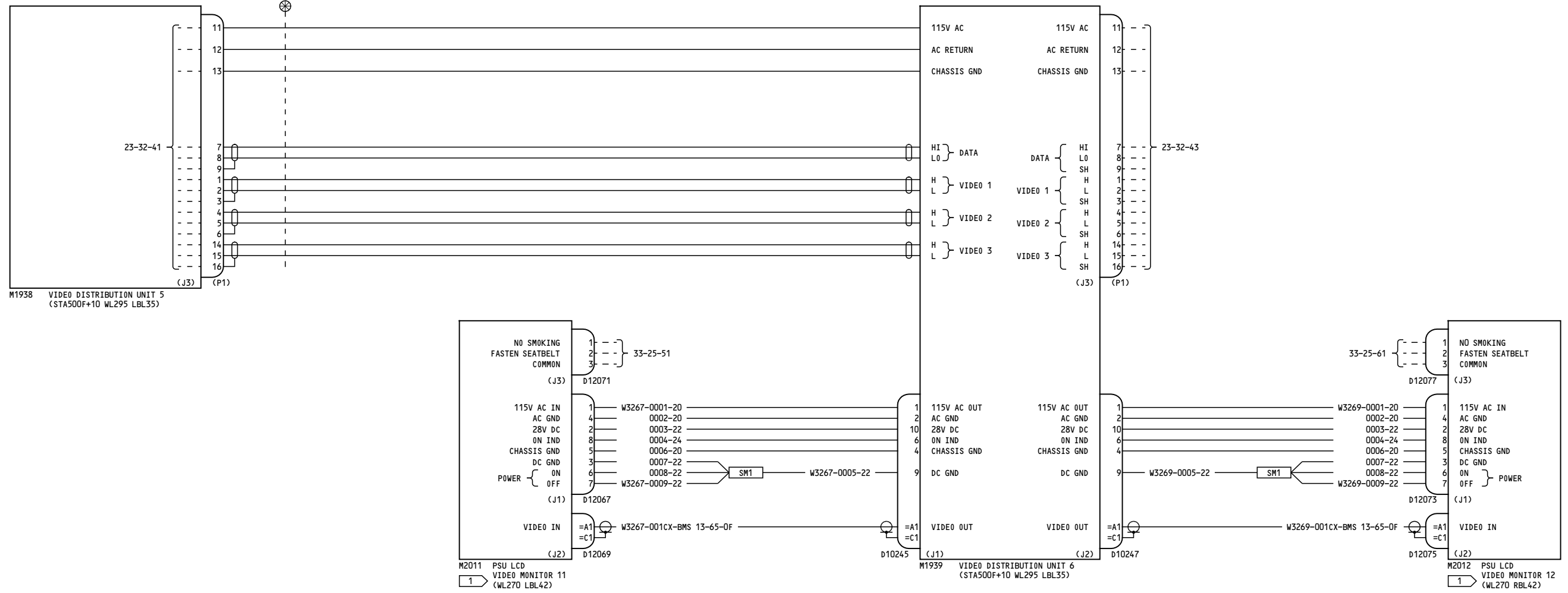
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**NOTES:**

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

YK901-YL430

**VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 6**

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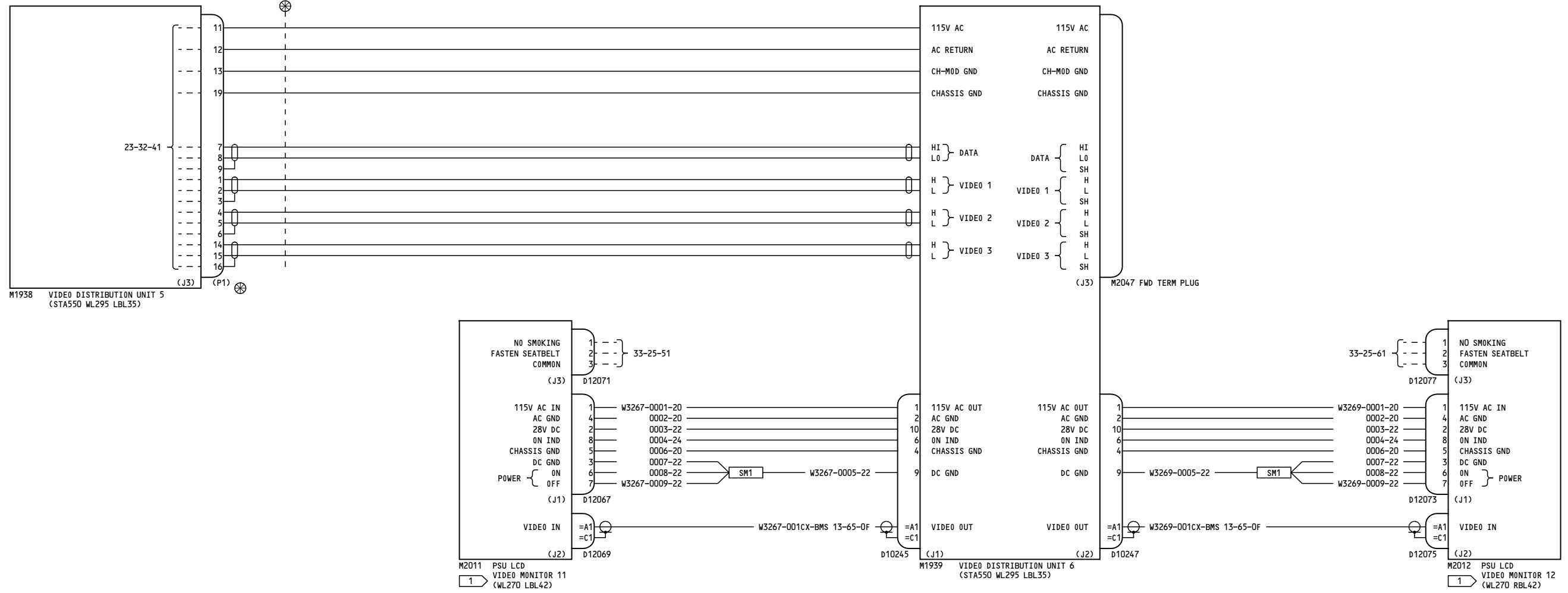
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**NOTES:**

1 MONITOR RELOCATION RANGE (STA 525-600).

YM643-YM670

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 2 VDU 6**

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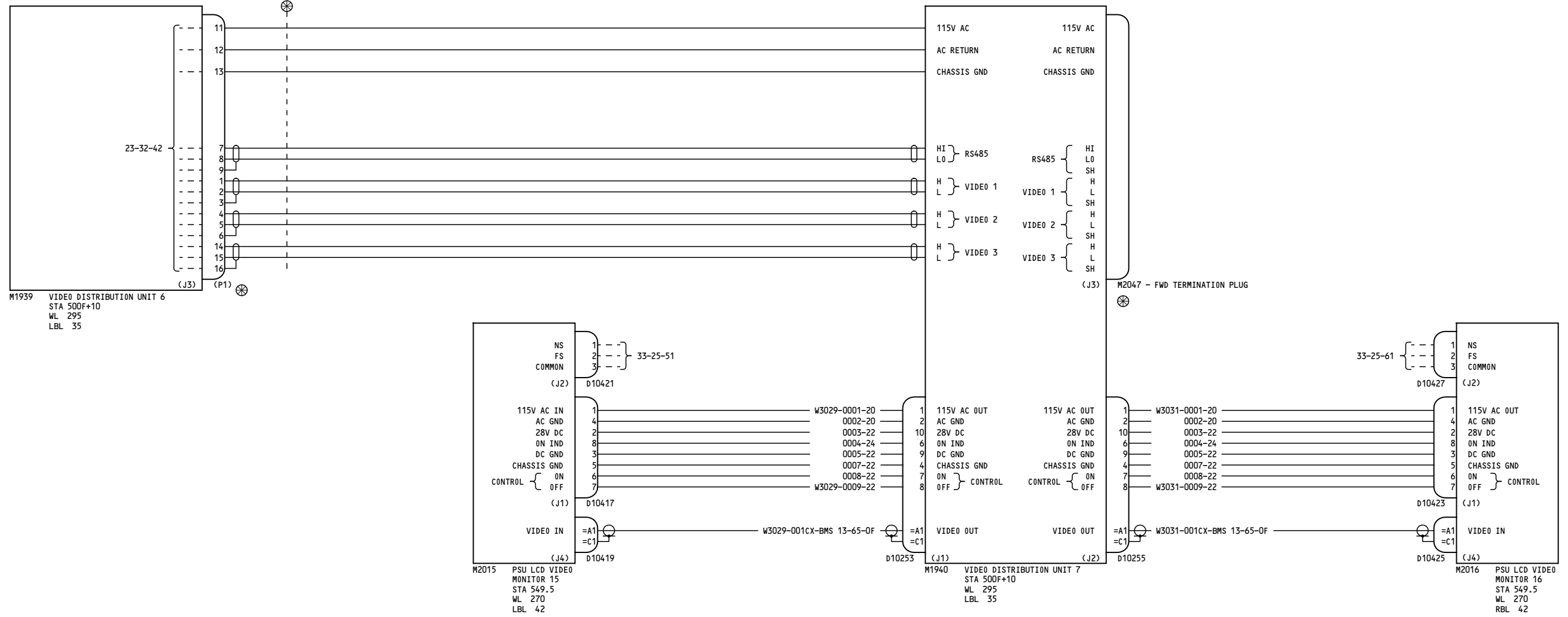
Jan 14/2008

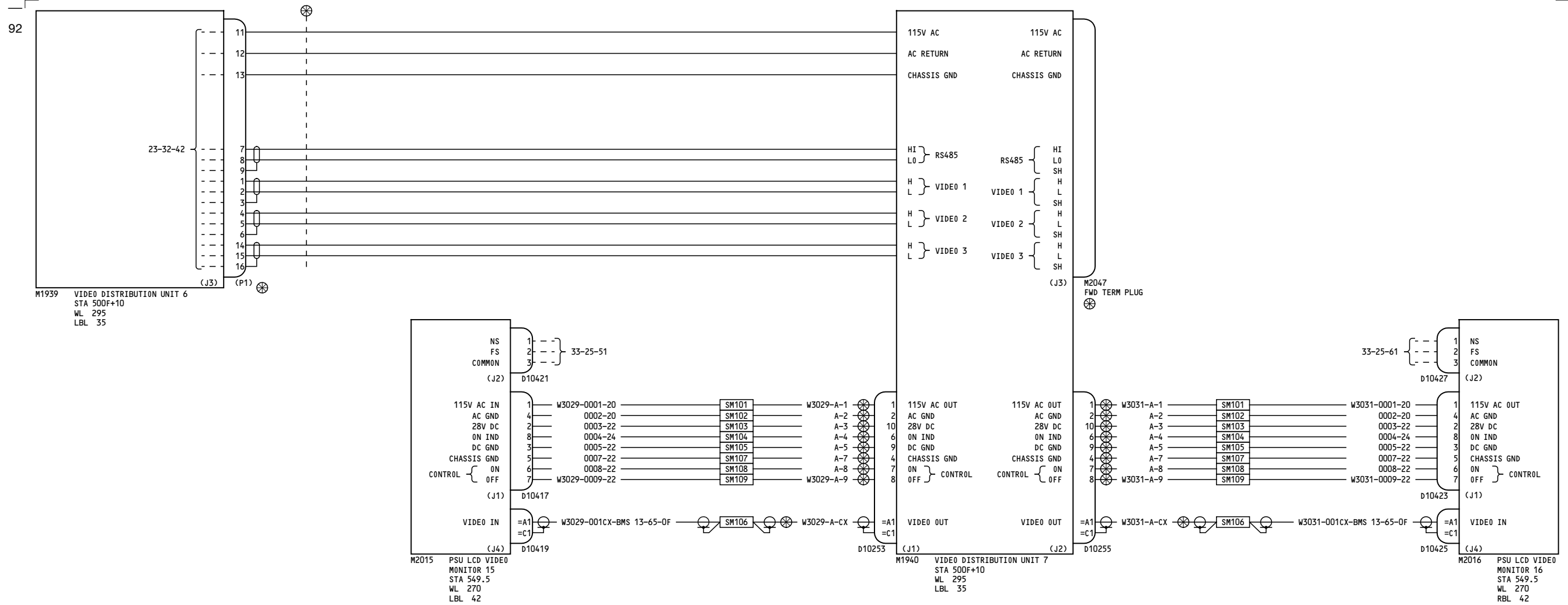
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YC012

**VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 7**

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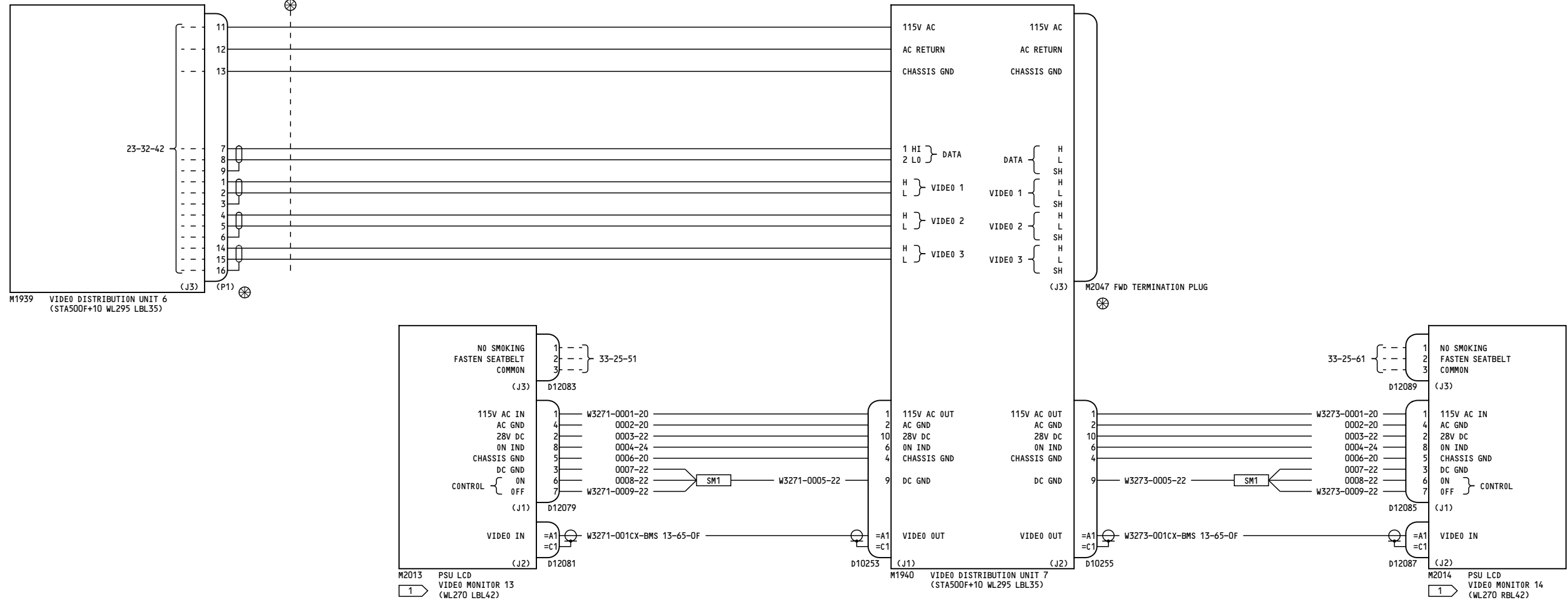
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 23A1169 R02

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**NOTES:**

1 MONITOR RELOCATION RANGE (STA 532-582)

YK901-YL430	<b>VIDEO ENTERTAINMENT SYSTEM TRAY 2 VDU 7</b>  D280A103
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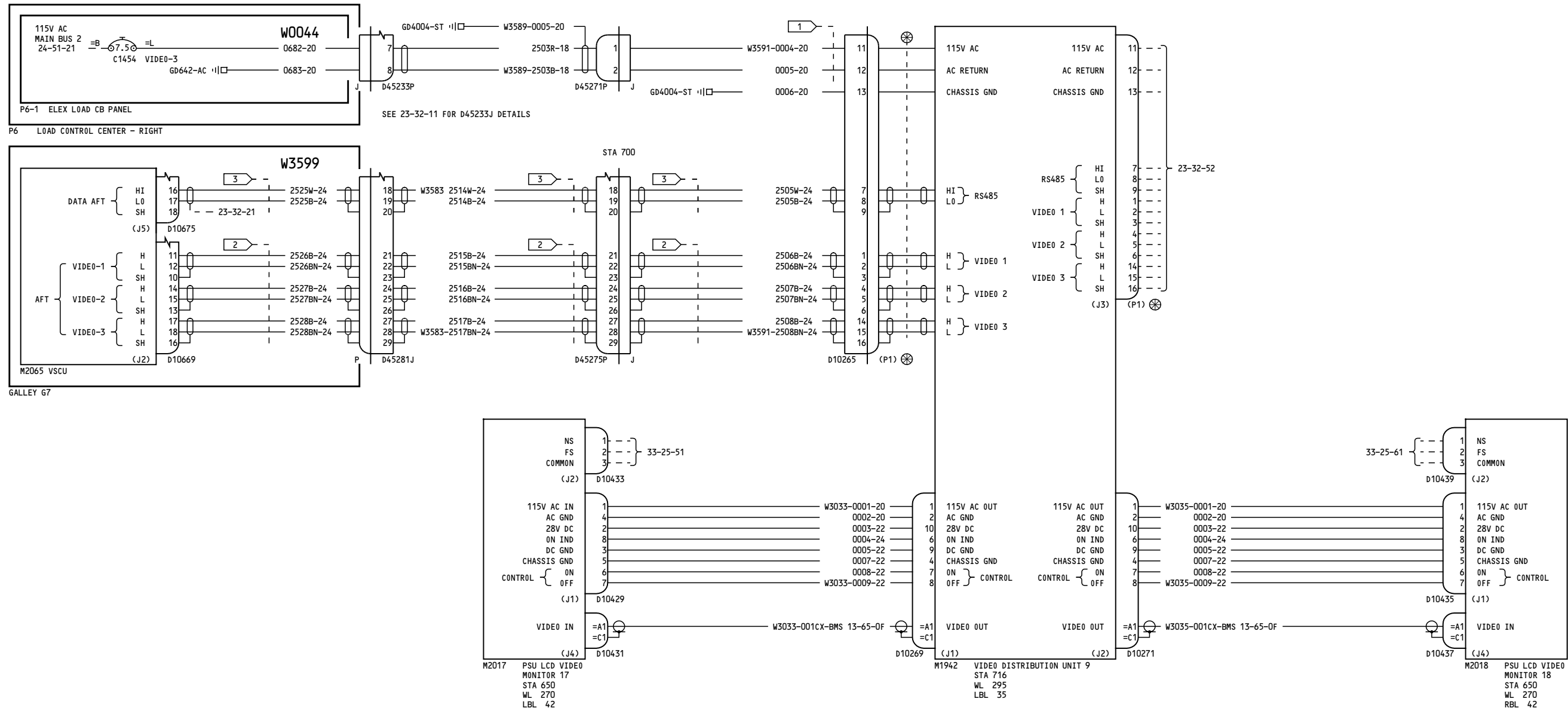
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**NOTES:**

- 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

YC001-YC030

**VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 9**

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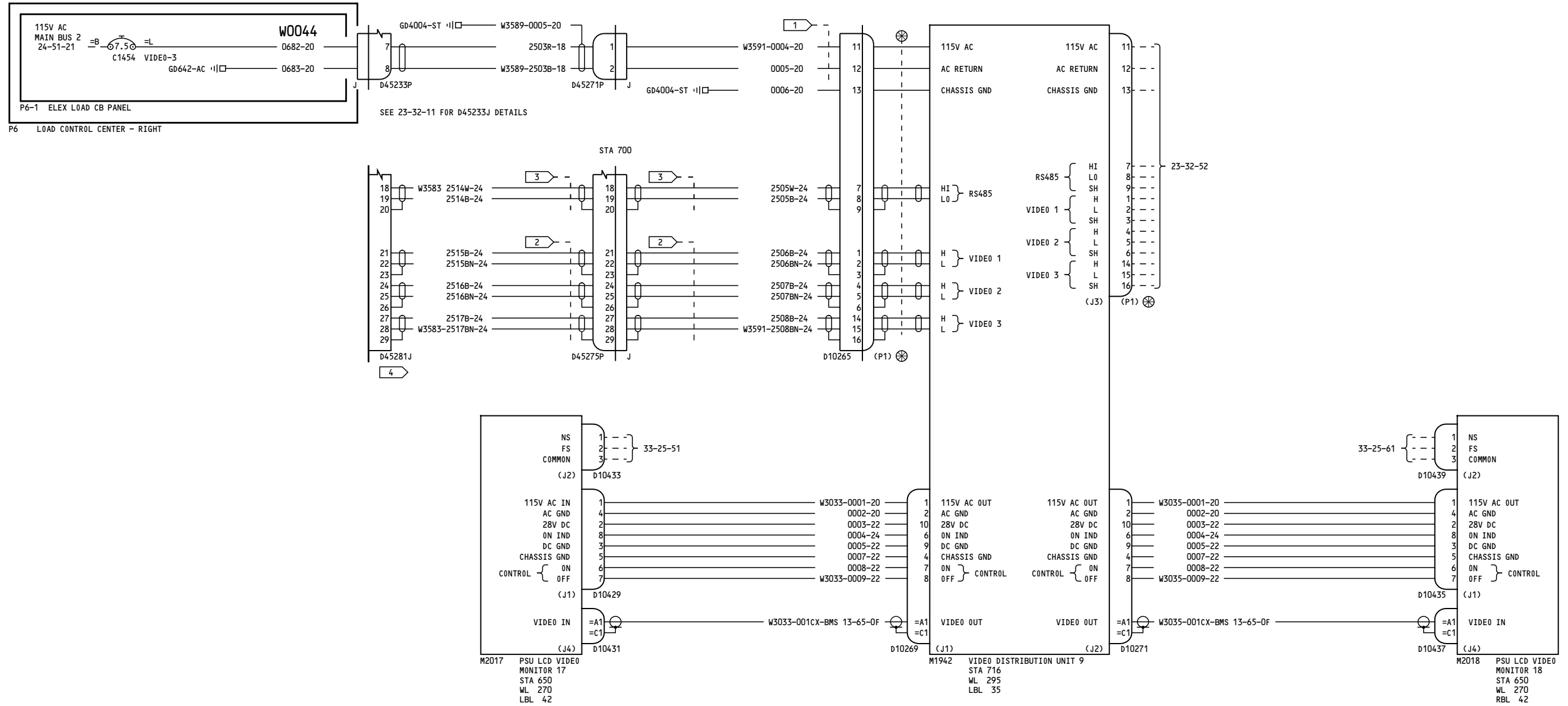
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**NOTES:**

- 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
- 4 CAP & STOW NEAR STA XXXX

YC001-YC011, YC013, YC016-YC018, YC020-YC030

**VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 9**

D280A103

**23-32-51**

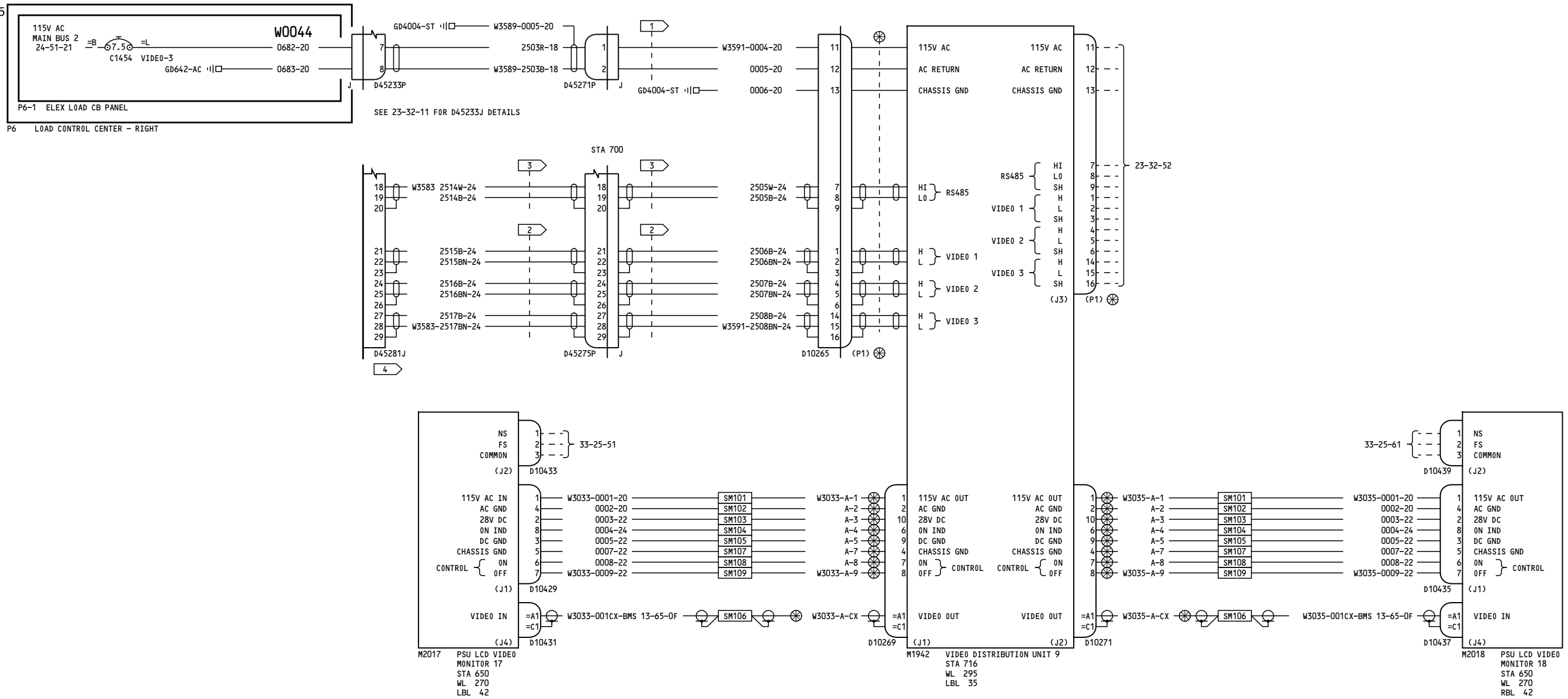
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**NOTES:**

- 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
- 4 CAP & STOW NEAR STA XXXX

YC012

**VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 9**

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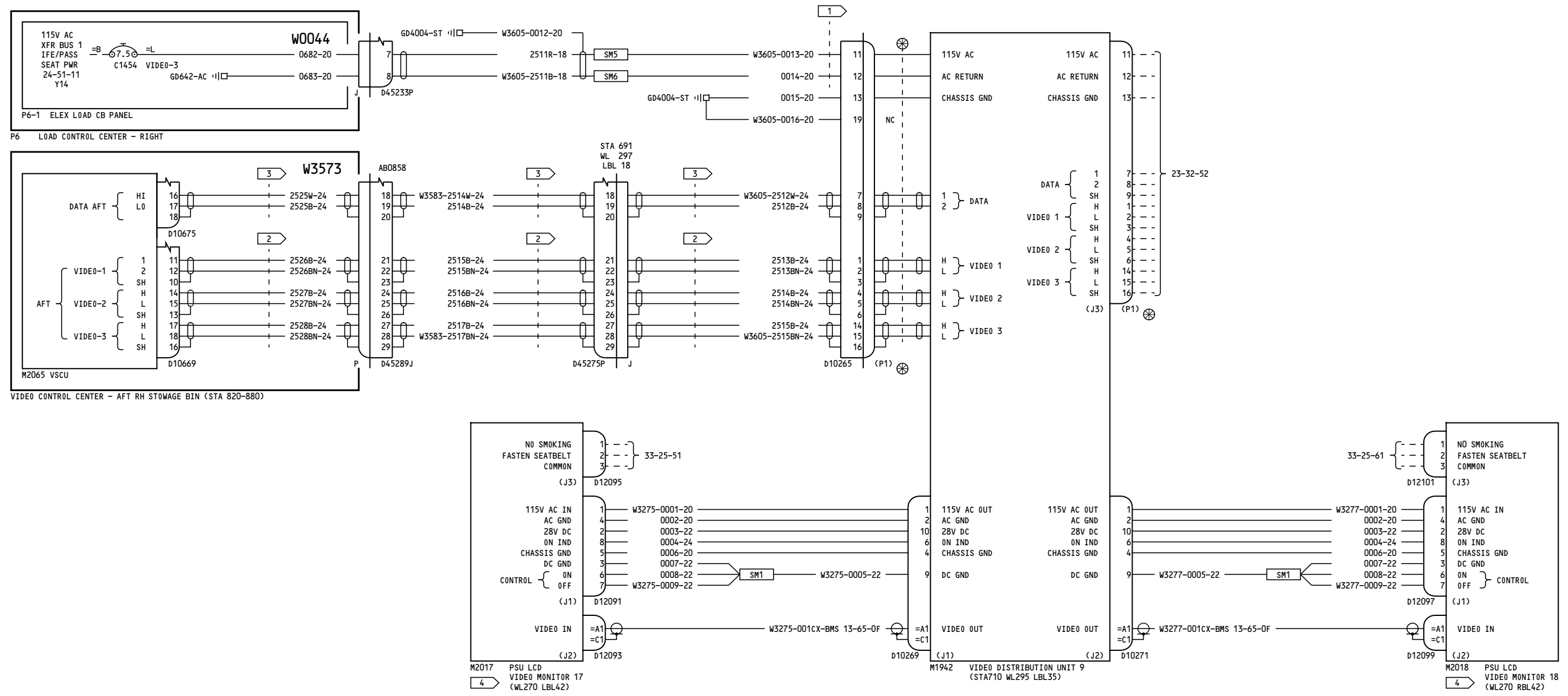
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**NOTES:**

- 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

YK901-YK906

**VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 9**

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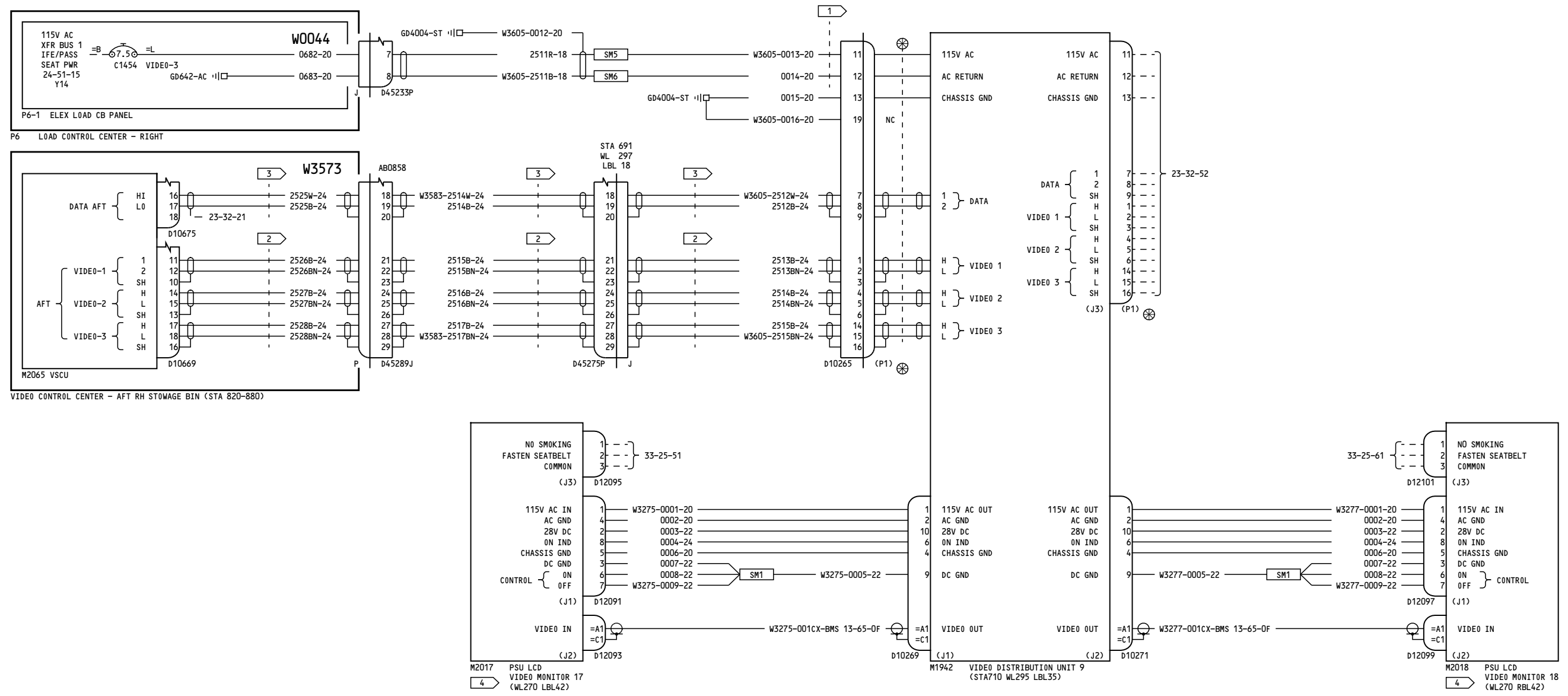
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**NOTES:**

- 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

YK907-YK909

**VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 9**

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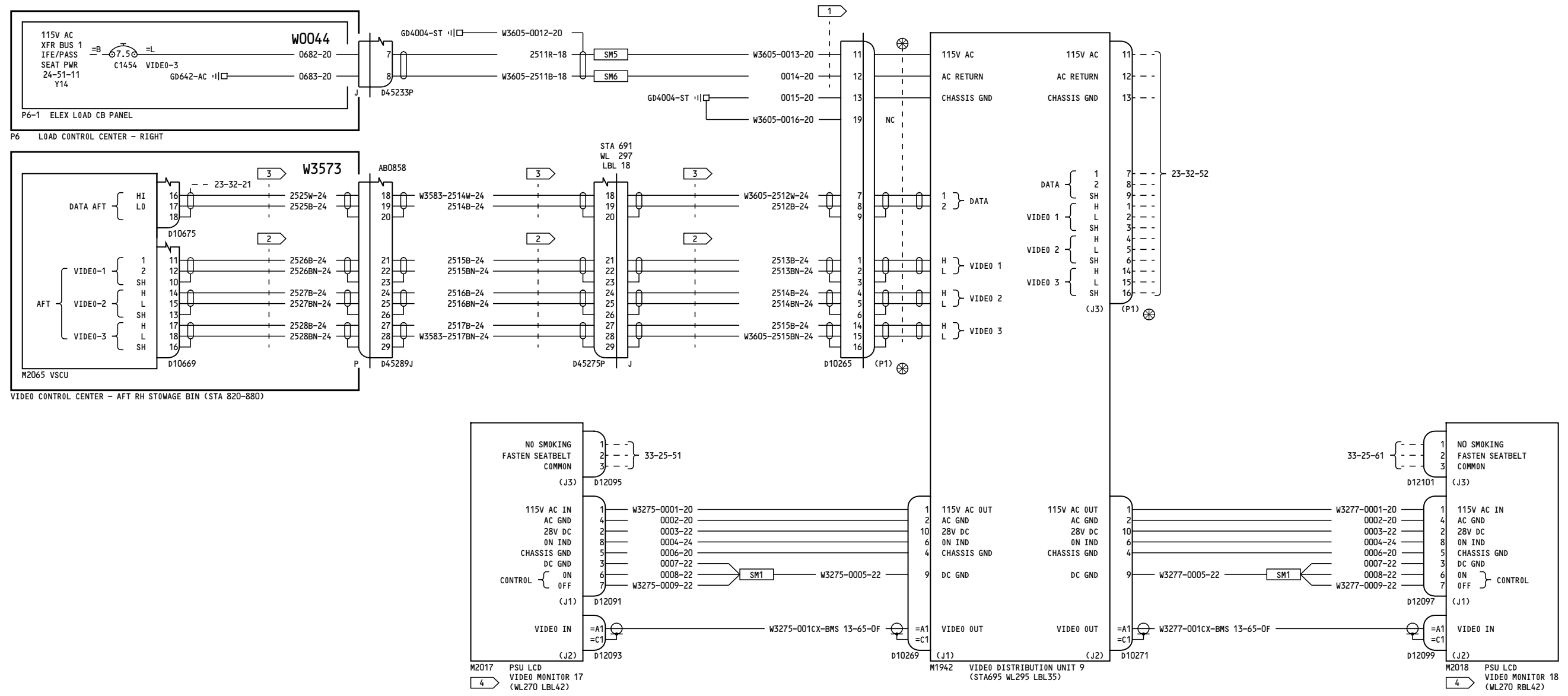
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**NOTES:**

- 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

YK910-YL430	<b>VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 9</b>
D280A103	

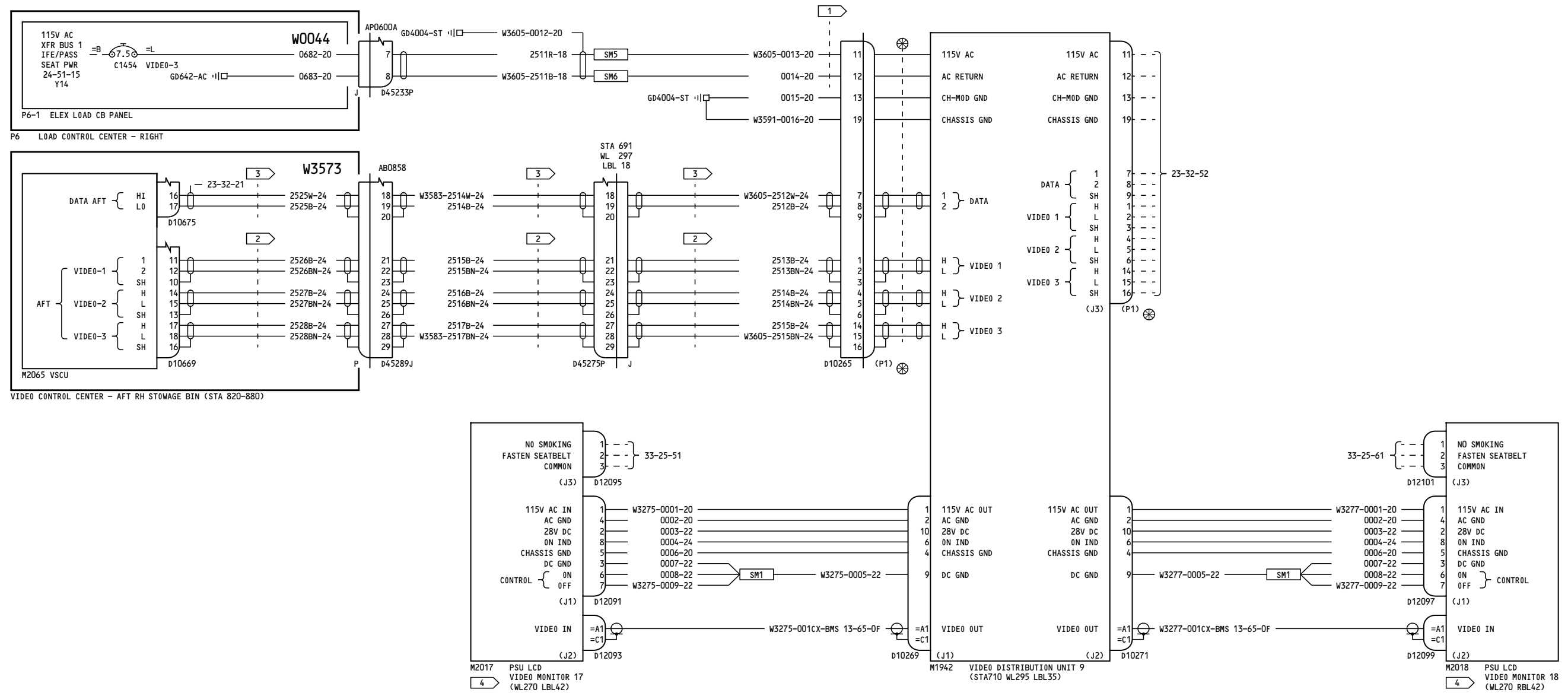
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**NOTES:**

- 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: 650 - 690

YM643-YM670

**VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 9**

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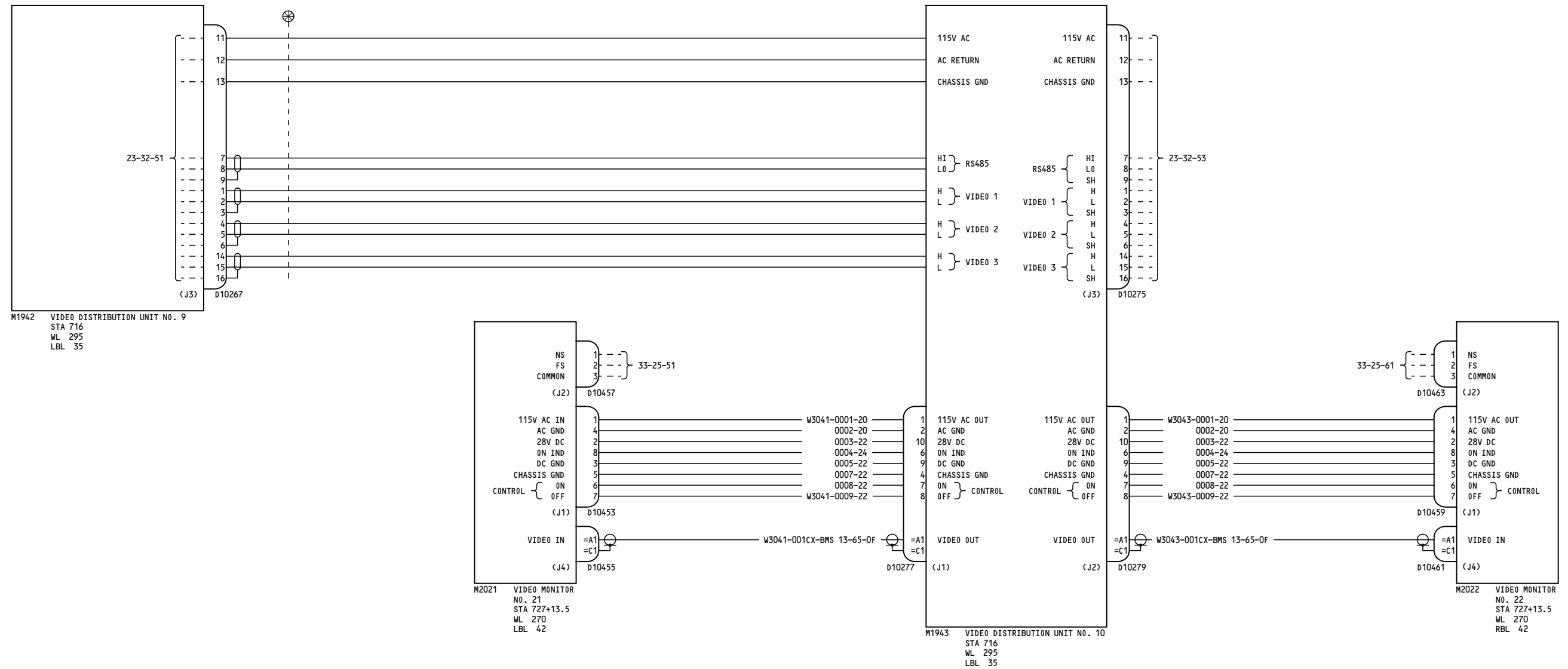
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YC001-YC050

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 3 VDU 10**

**23-32-52**

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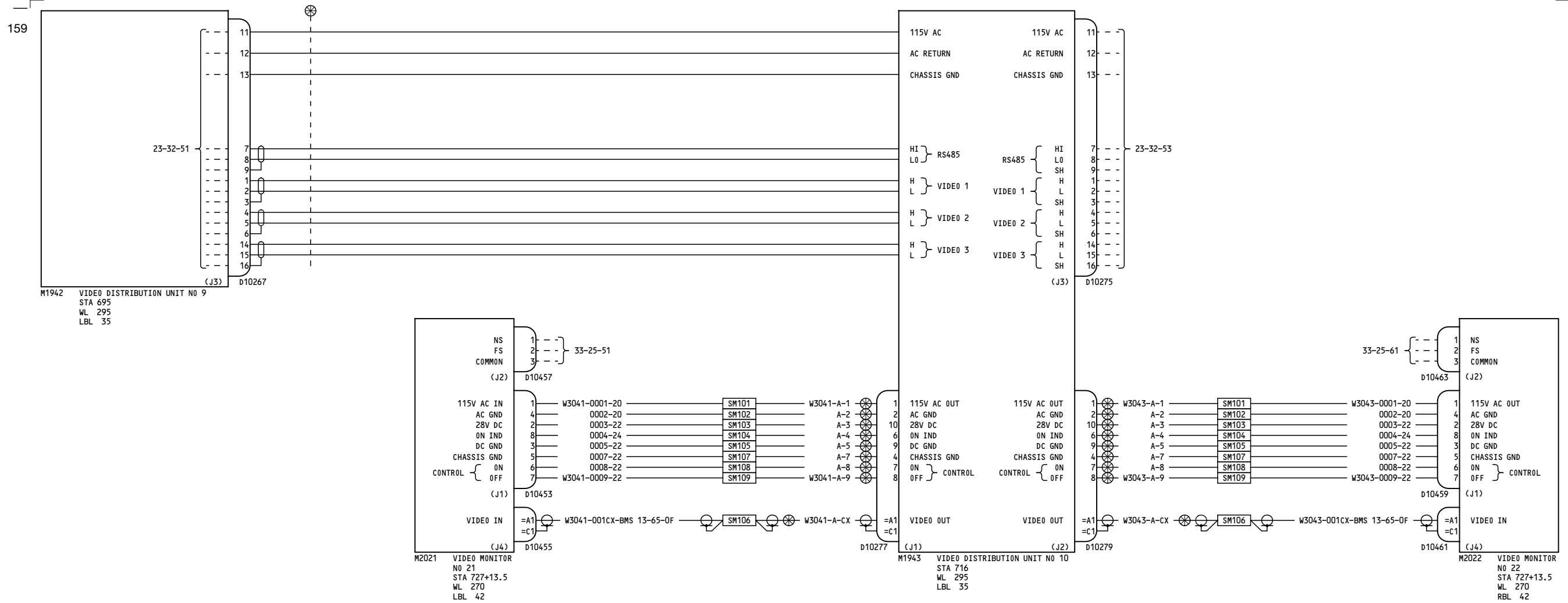
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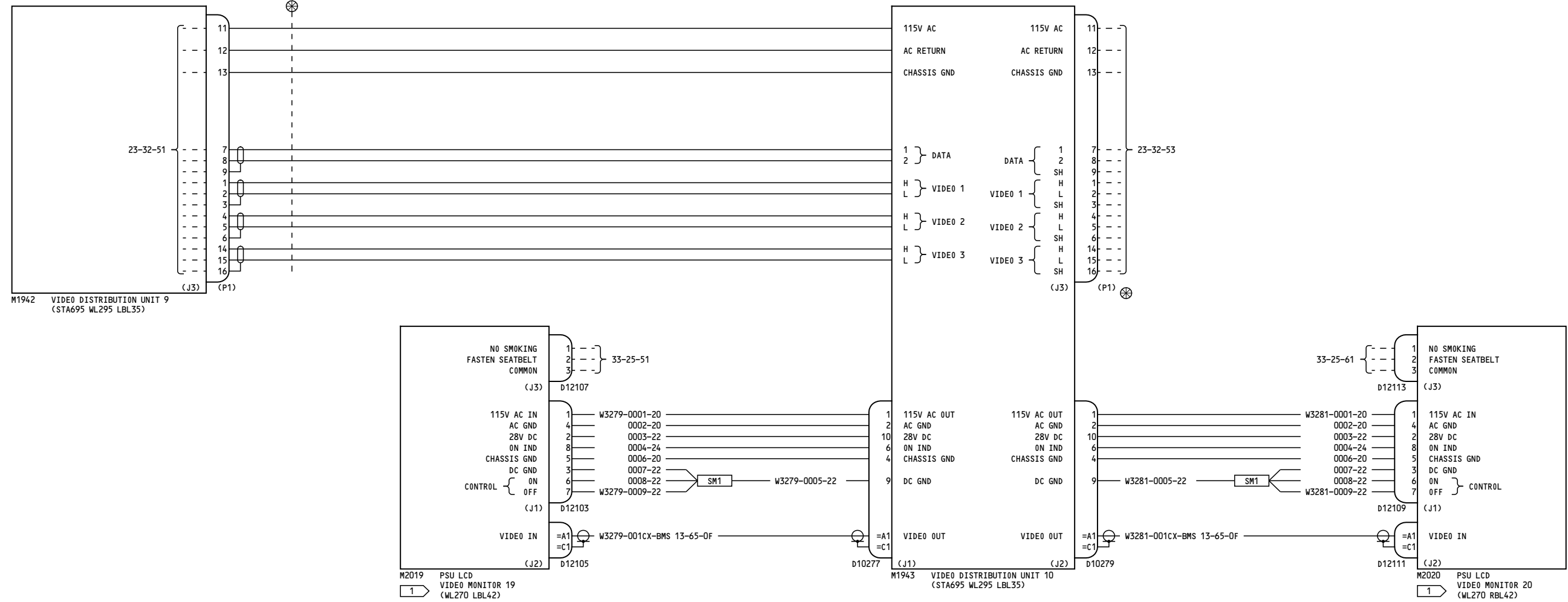
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**NOTES:**

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

YK901-YL430

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 3 VDU 10**

**23-32-52**

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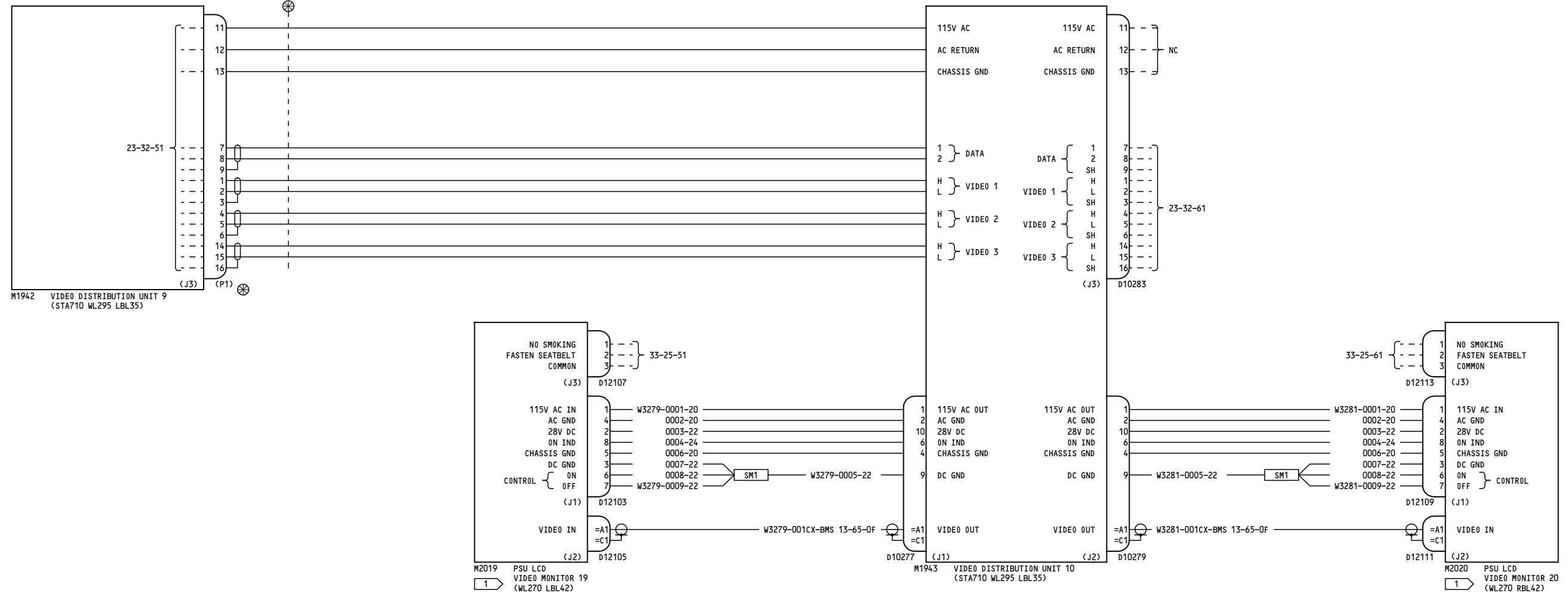
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**NOTES:**

1 STATION LOCATION RANGE: 727 - 727C+10

YM643-YM670	<b>VIDEO ENTERTAINMENT SYSTEM TRAY 3 VDU 10</b>
	D280A103

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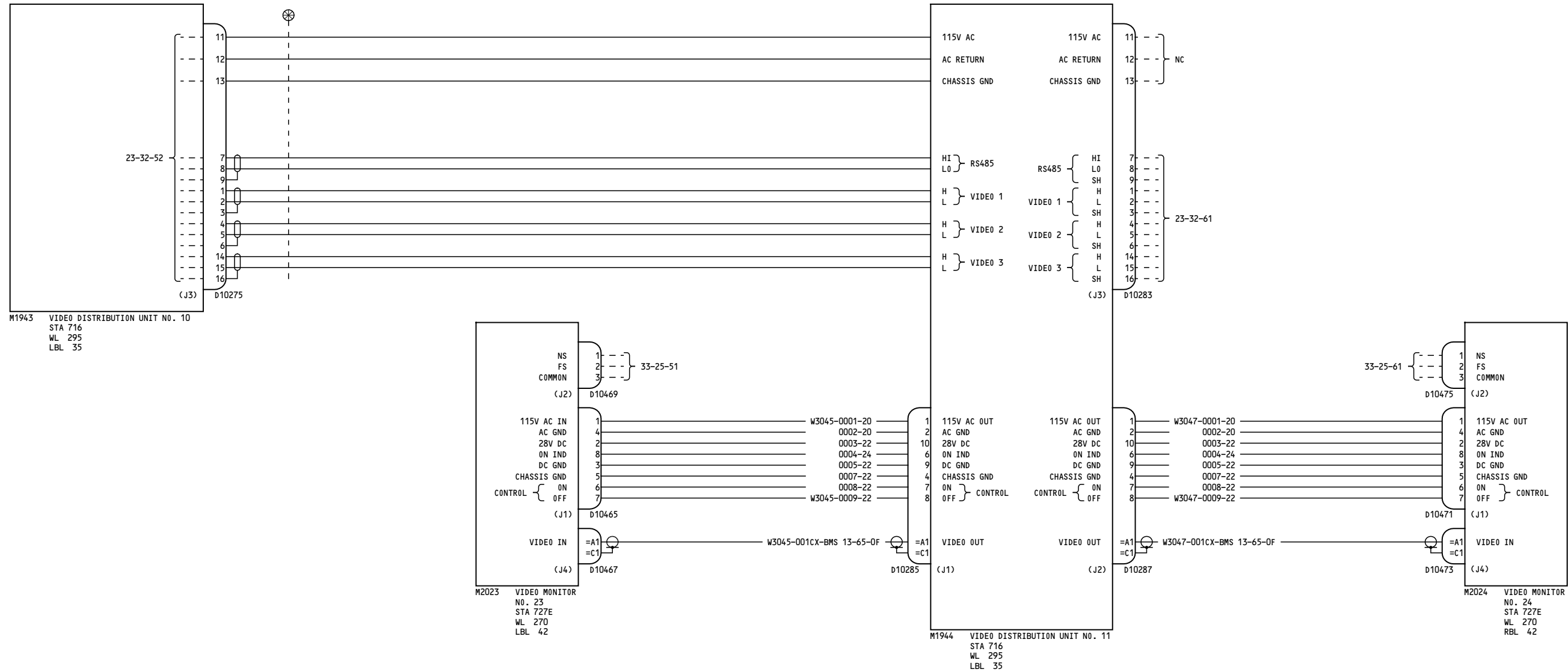
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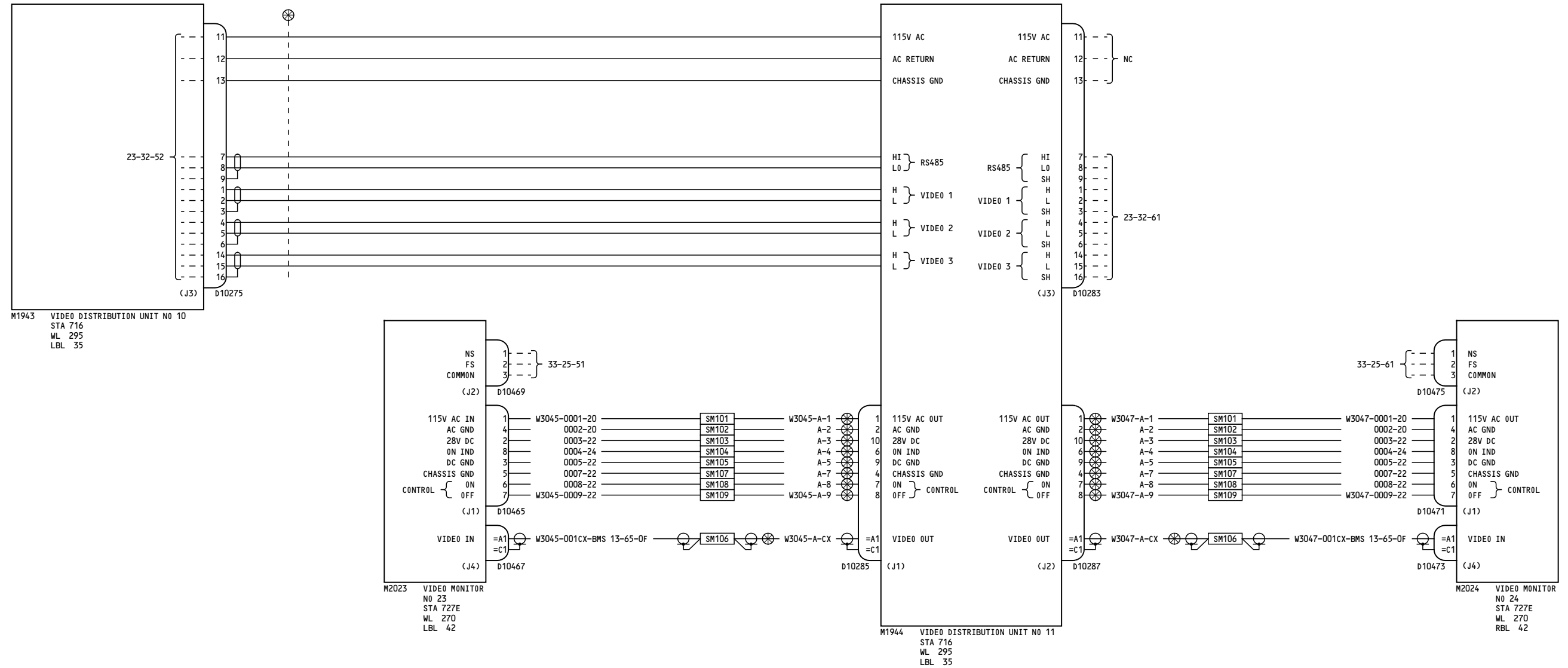
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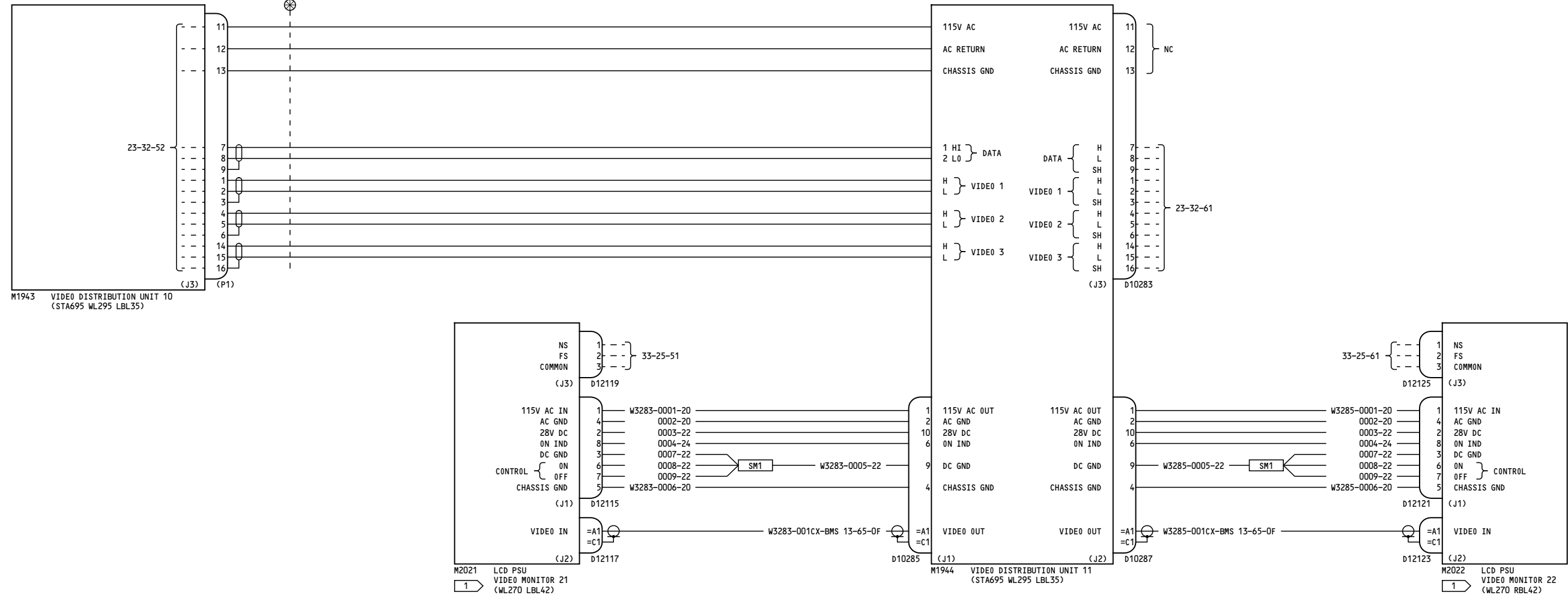
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**NOTES:**

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

YK901-YL430

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 3 VDU 11**

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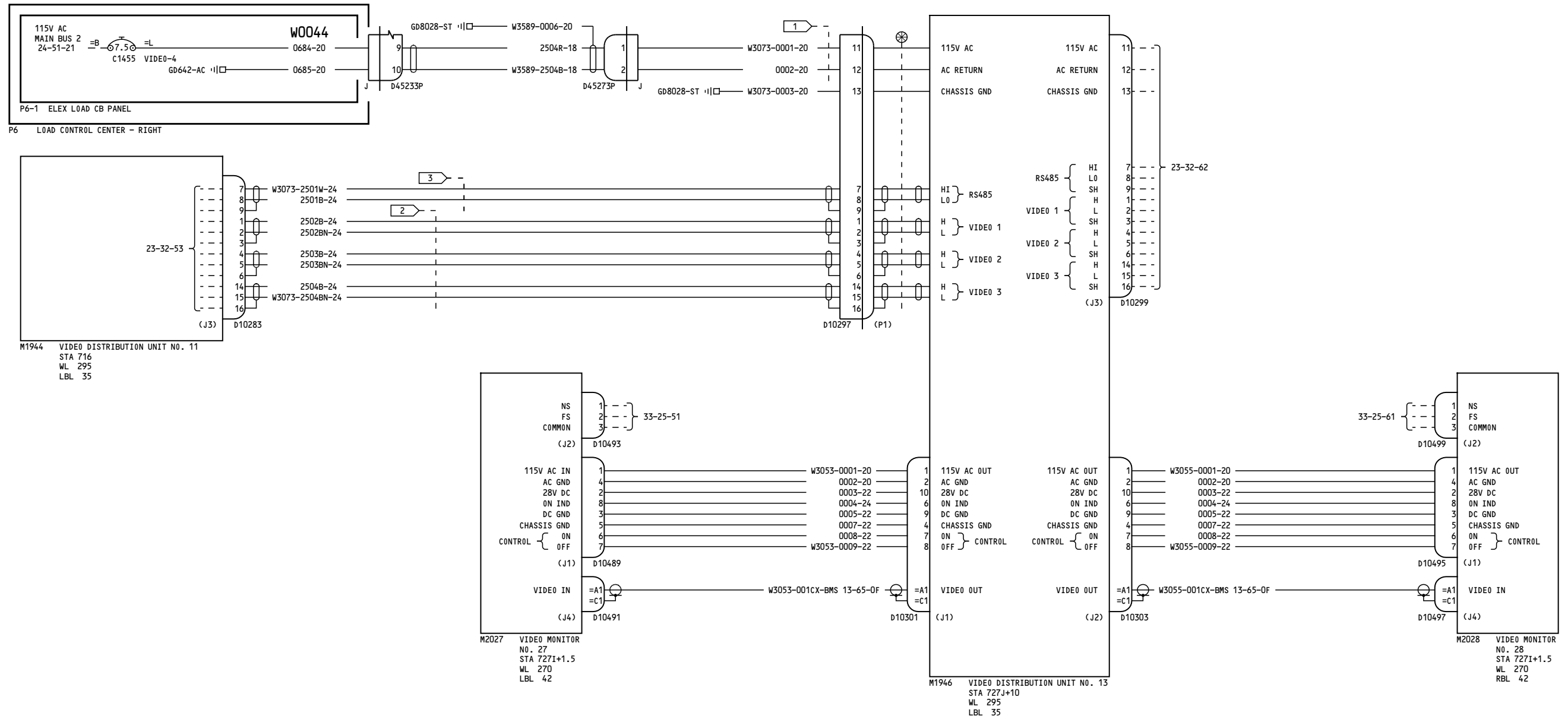
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**NOTES:**

- 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

YC001-YC030

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 4 VDU 13**

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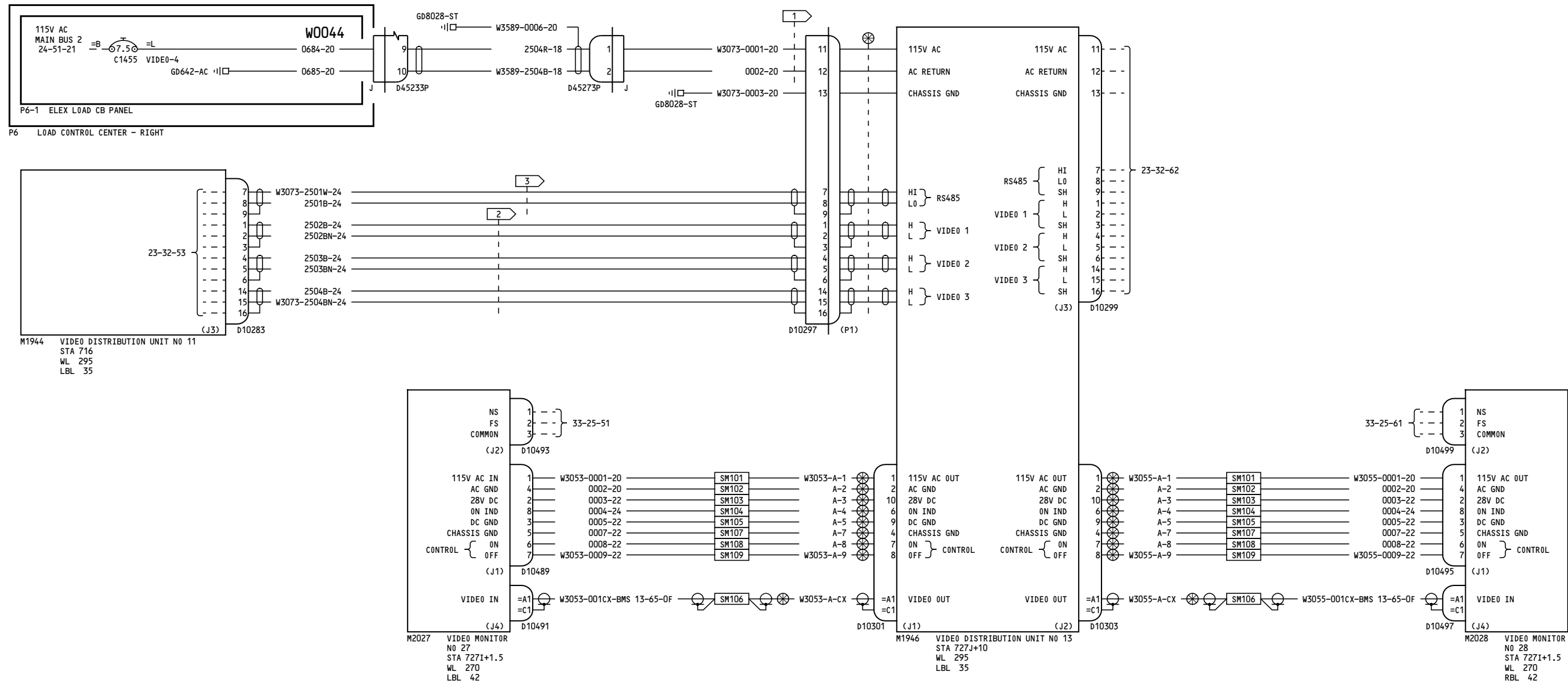
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**NOTES:**

- 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

YC012	<b>VIDEO ENTERTAINMENT SYSTEM</b> <b>TRAY 4 VDU 13</b>
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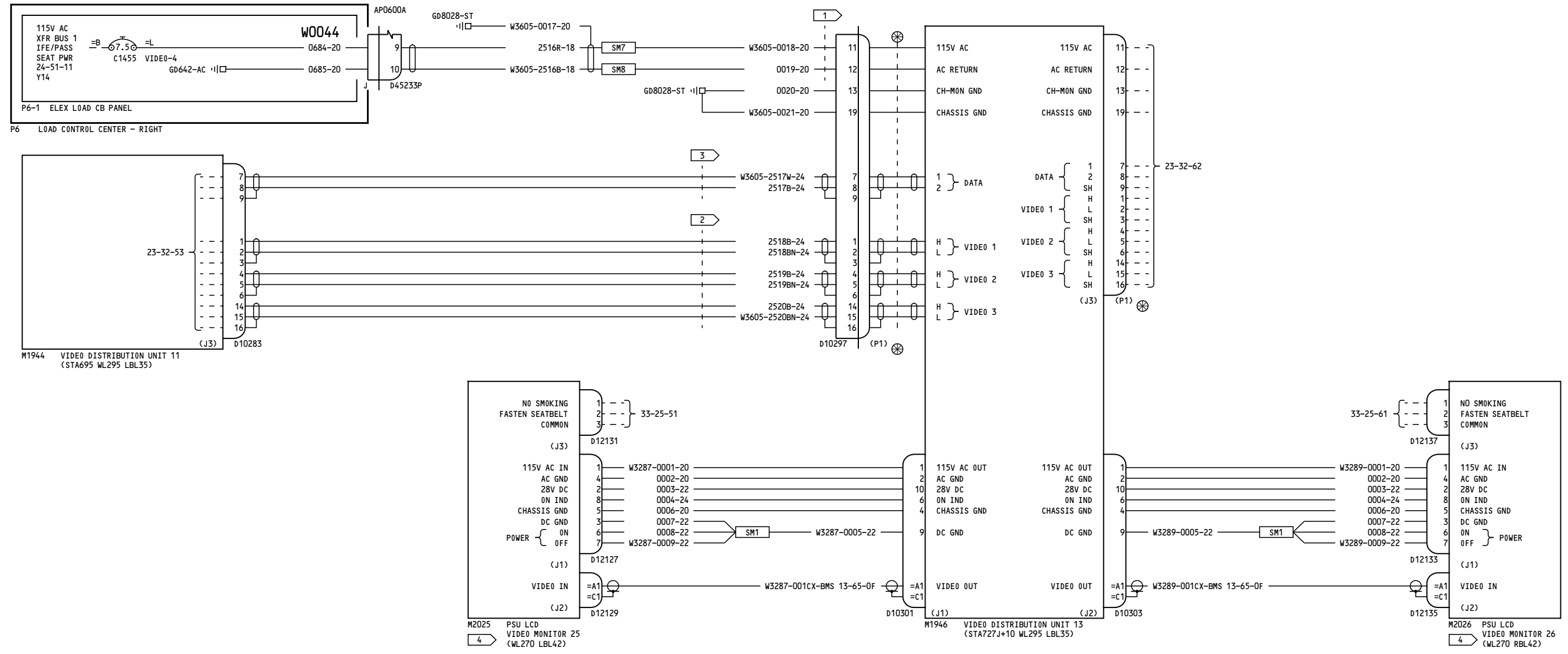
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- NOTES:**
- 1 MAXIMUM LENGTH OF WIRES 0018 AND 0019 IS 4 FT.
  - 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
  - 3 CABLE P/N S280W502-6
  - 4 MONITOR RELOCATION RANGE (STA 727E+3 - 727I+5).

YK901-YL430	<b>VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 13</b>
	D280A103

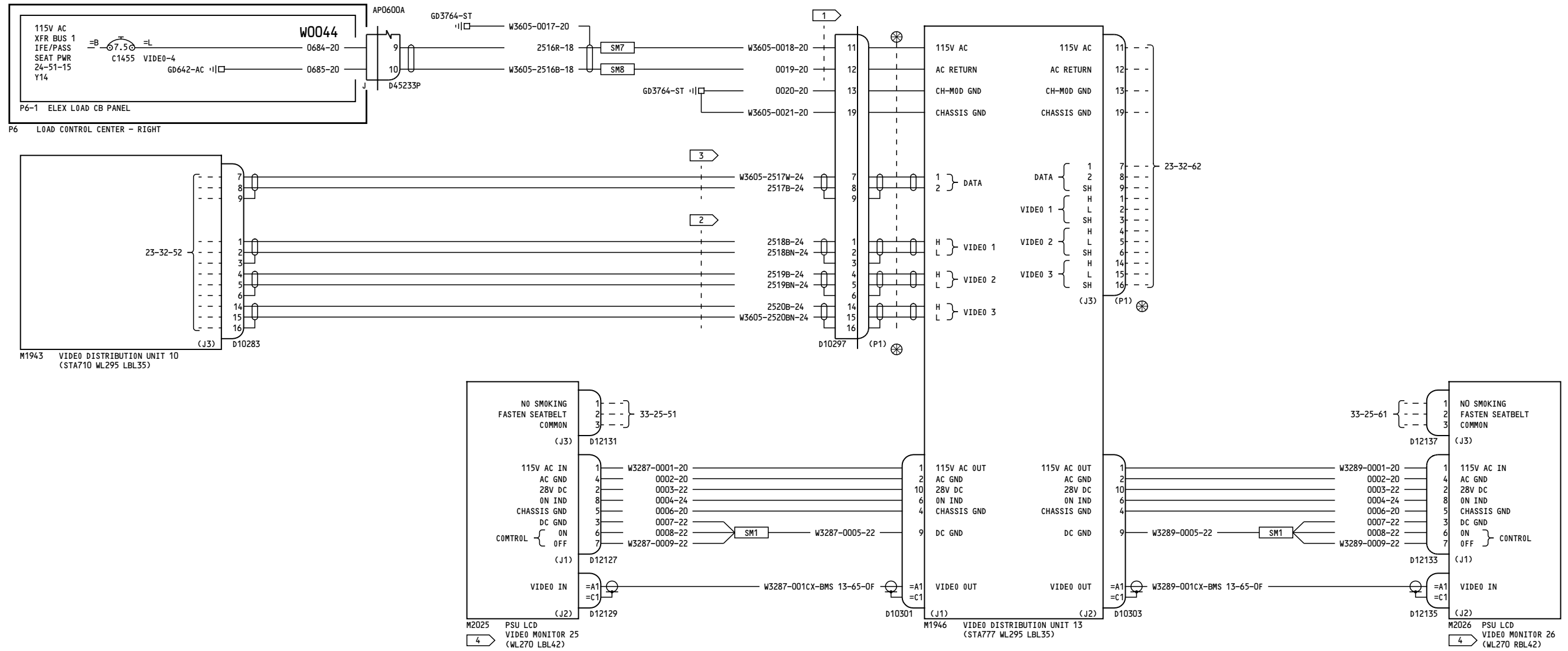
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**NOTES:**

- 1 MAXIMUM LENGTH OF WIRES 0018 AND 0019 IS 4 FT.
- 2 CHAMPLAIN CABLE P/N 51-04570 OR EQUIVALENT.
- 3 CABLE P/N S280W502-6
- 4 MONITOR RELOCATION RANGE (STA 727D - 780).

YM643-YM670

**VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 13**

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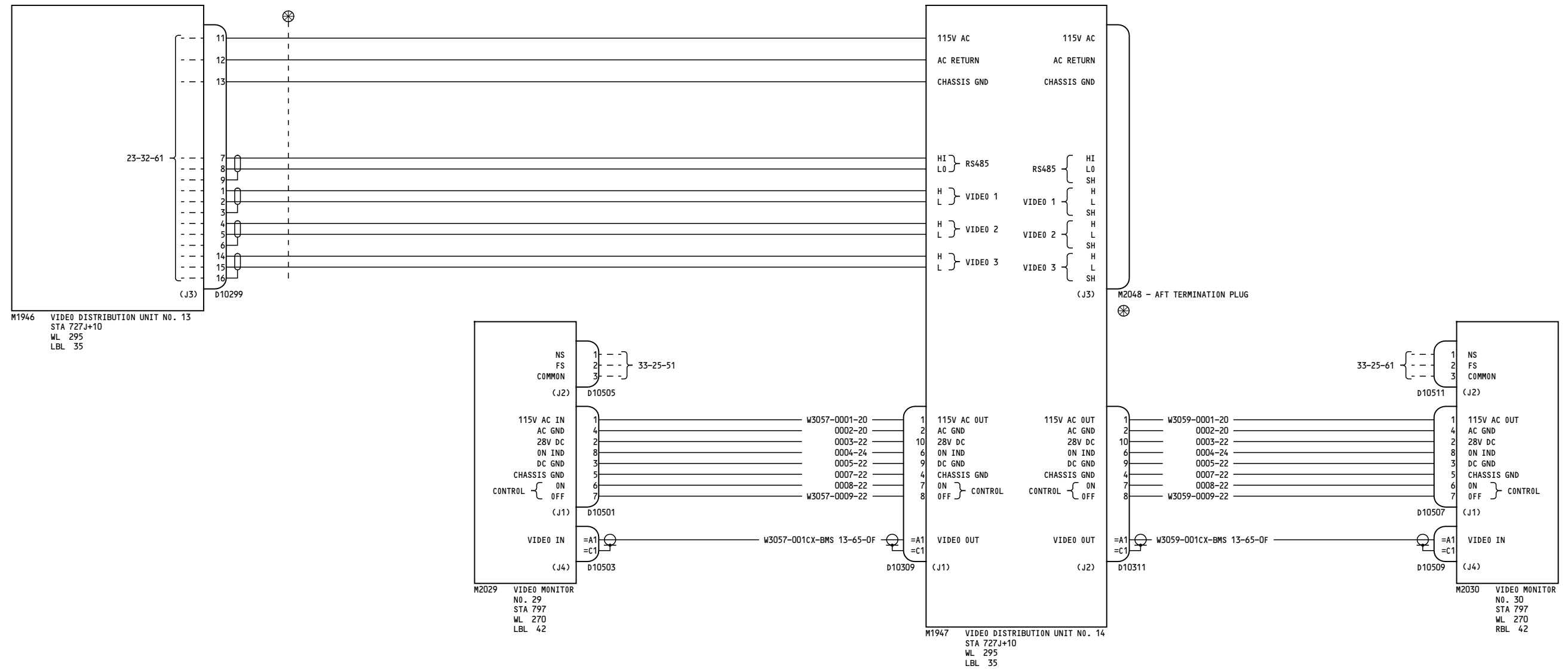
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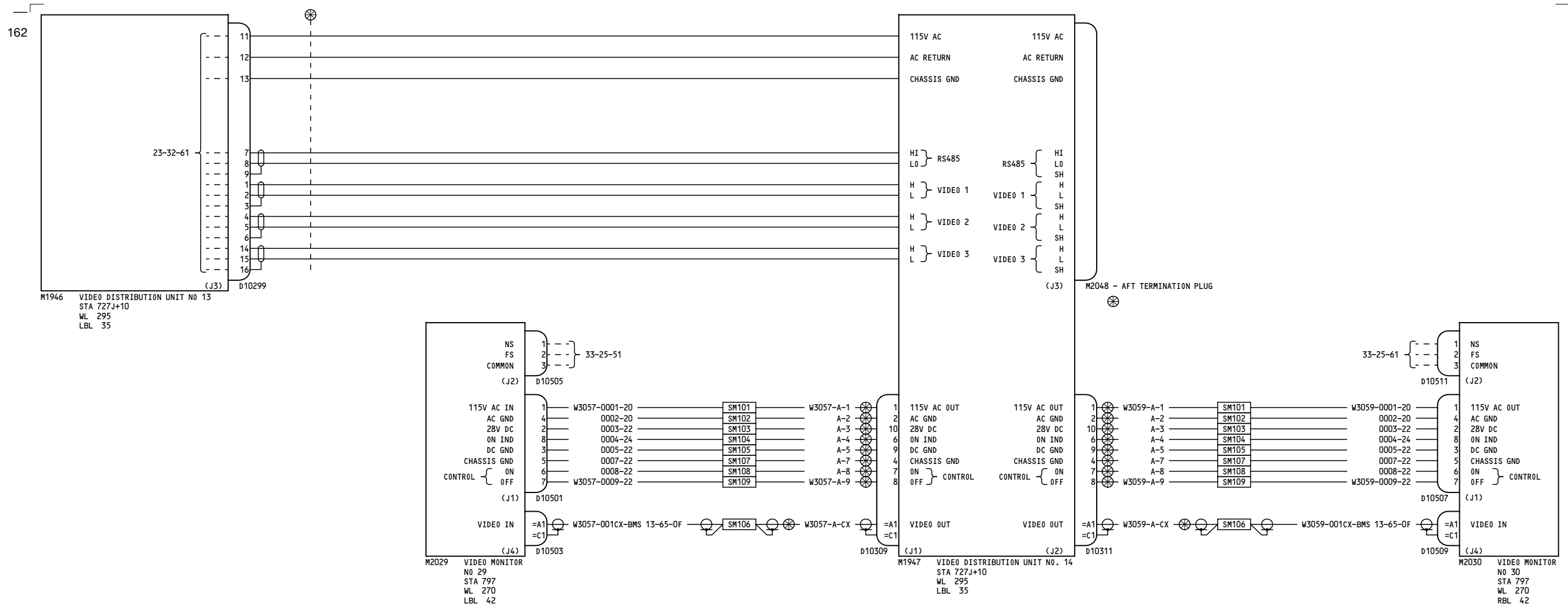
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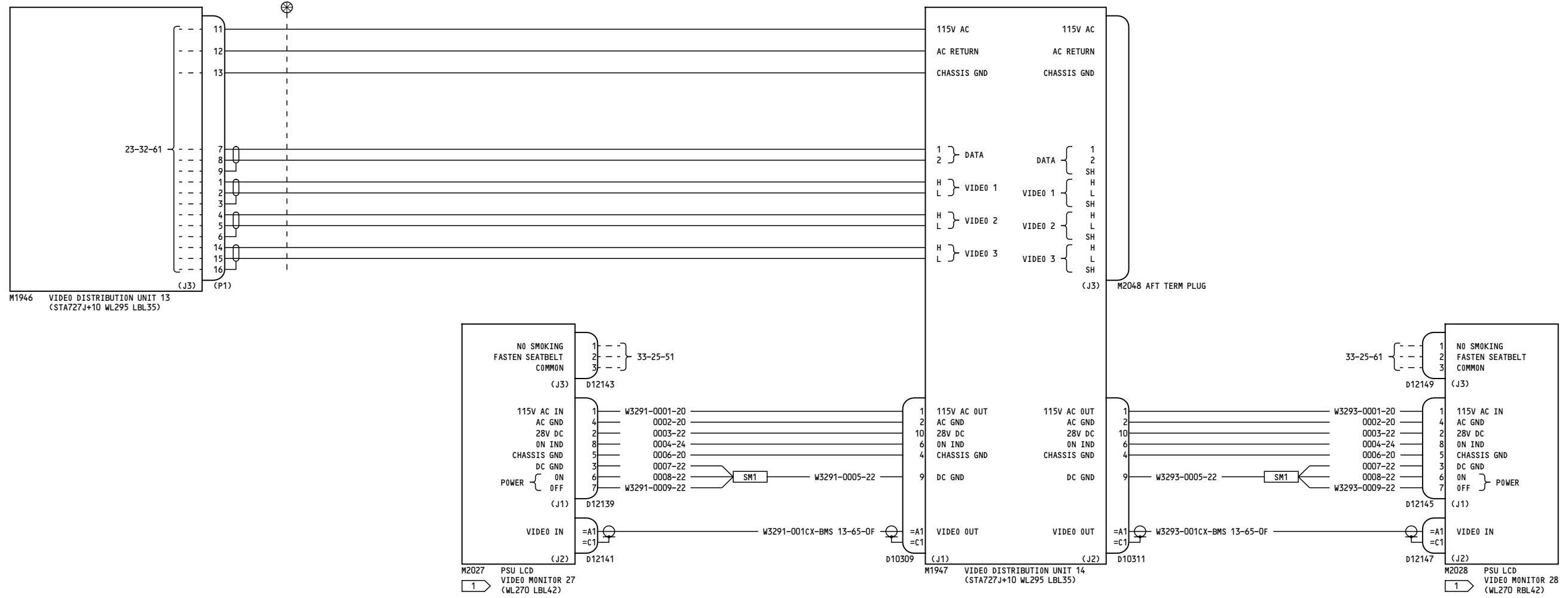
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**NOTES:**

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

YK901-YL430

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 4 VDU 14**

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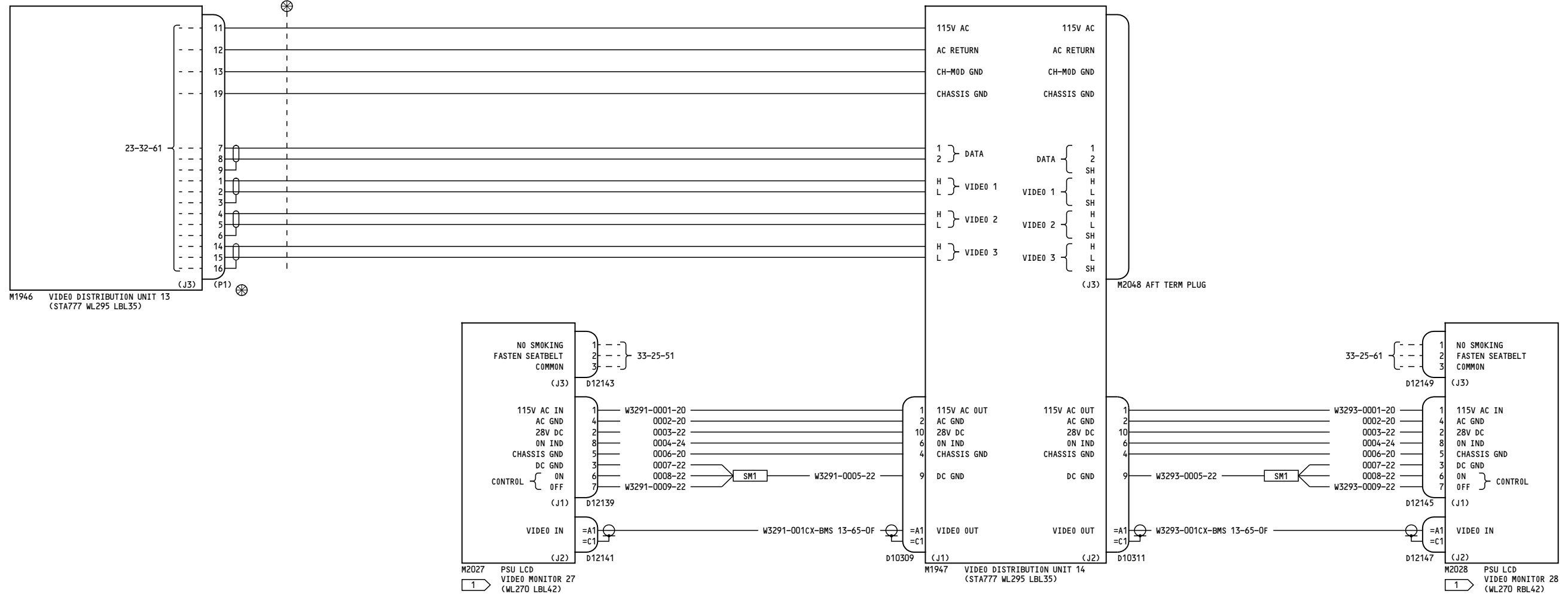
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**NOTES:**

1 MONITOR RELOCATION RANGE (STA 790-870).

YM643-YM670	<b>VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 14</b>
	D280A103

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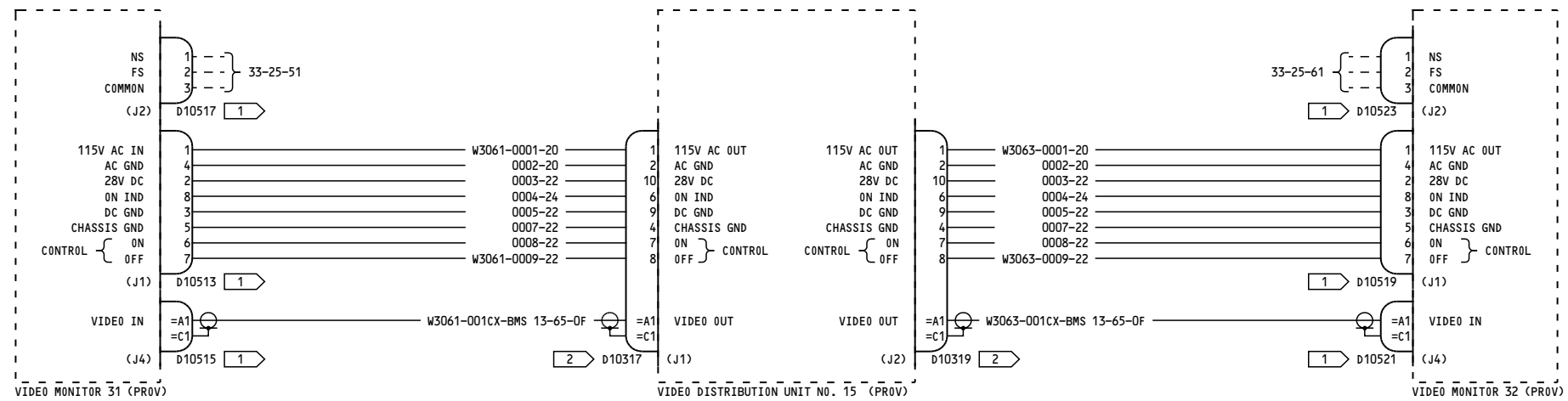
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**NOTES:**

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

YC001-YC050

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 4 VDU 15**

D280A103

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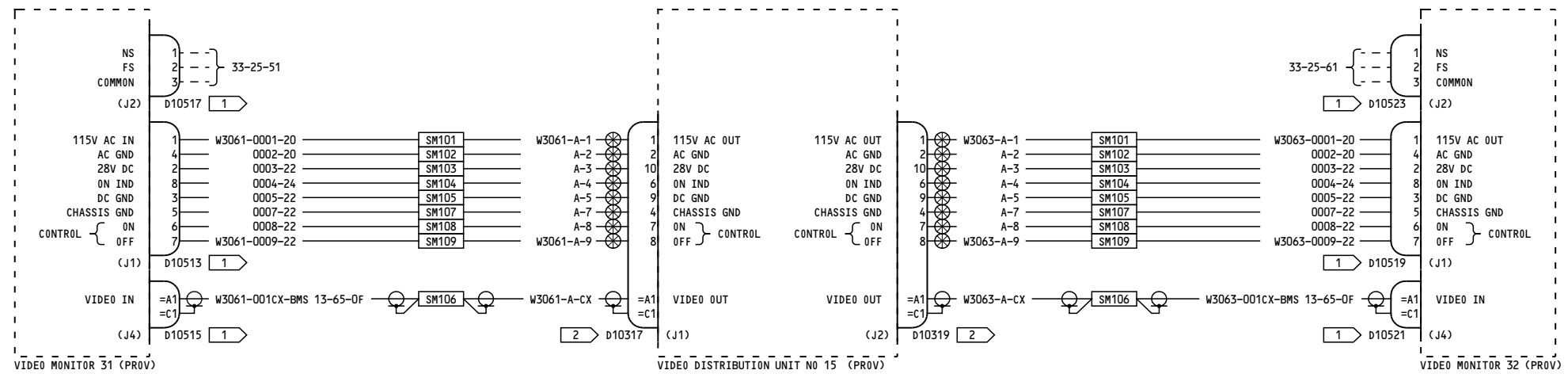
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**NOTES:**

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

YC012

**VIDEO ENTERTAINMENT SYSTEM TRAY 4 VDU 15**

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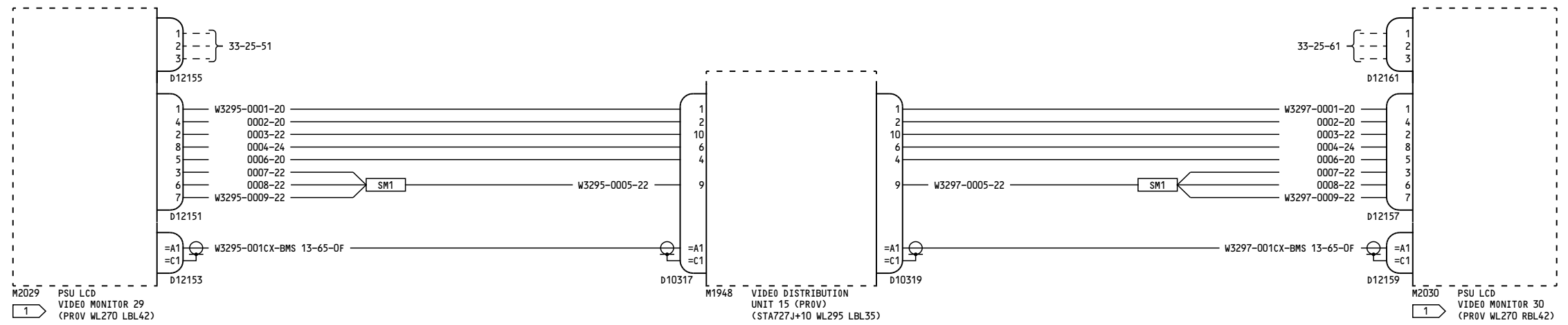
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**NOTES:**

1 MONITOR RELOCATION RANGE (STA 790-870).

YK901-YL430

**VIDEO ENTERTAINMENT  
SYSTEM  
TRAY 4 VDU 15**

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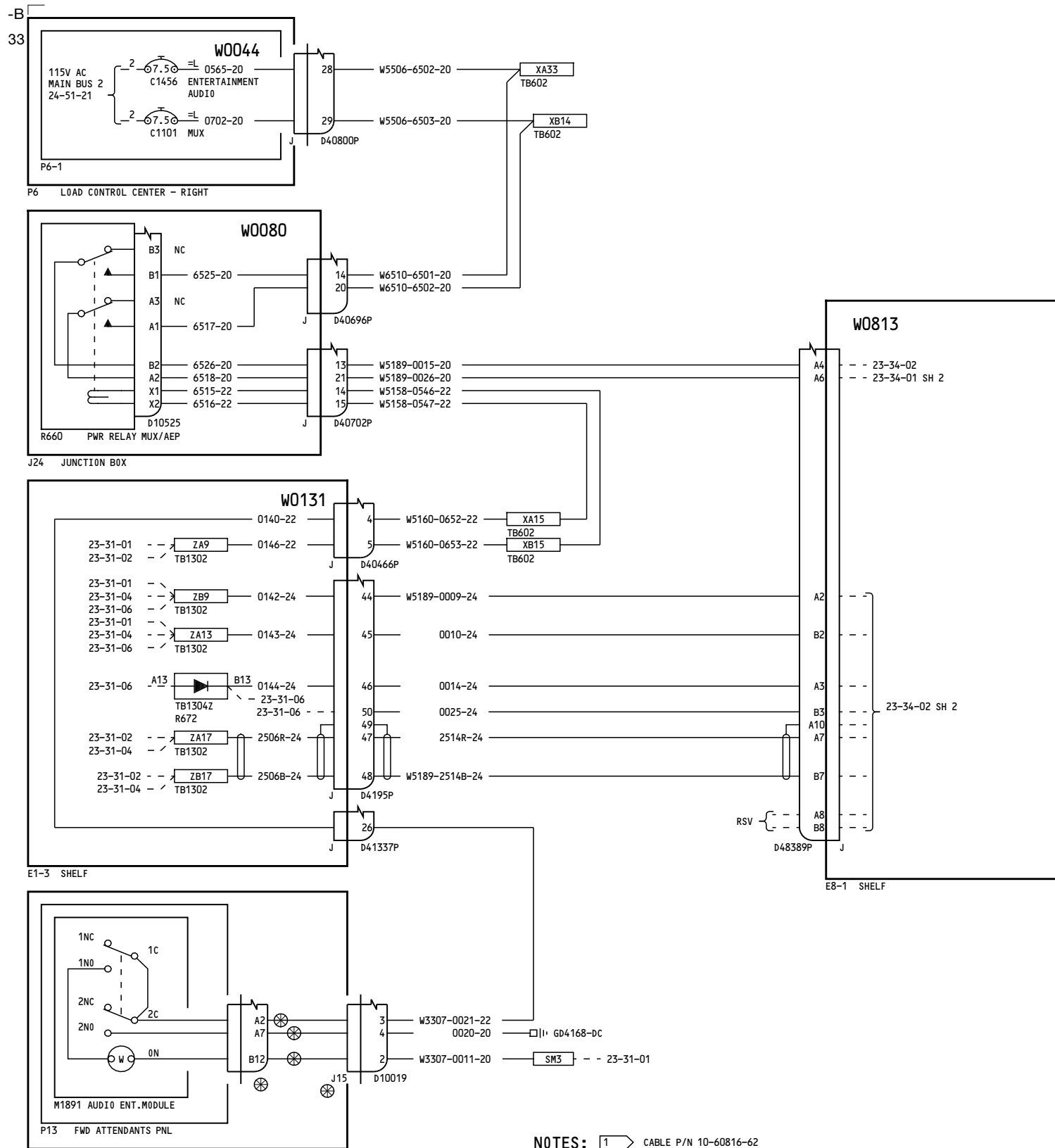
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YC001-YC002

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

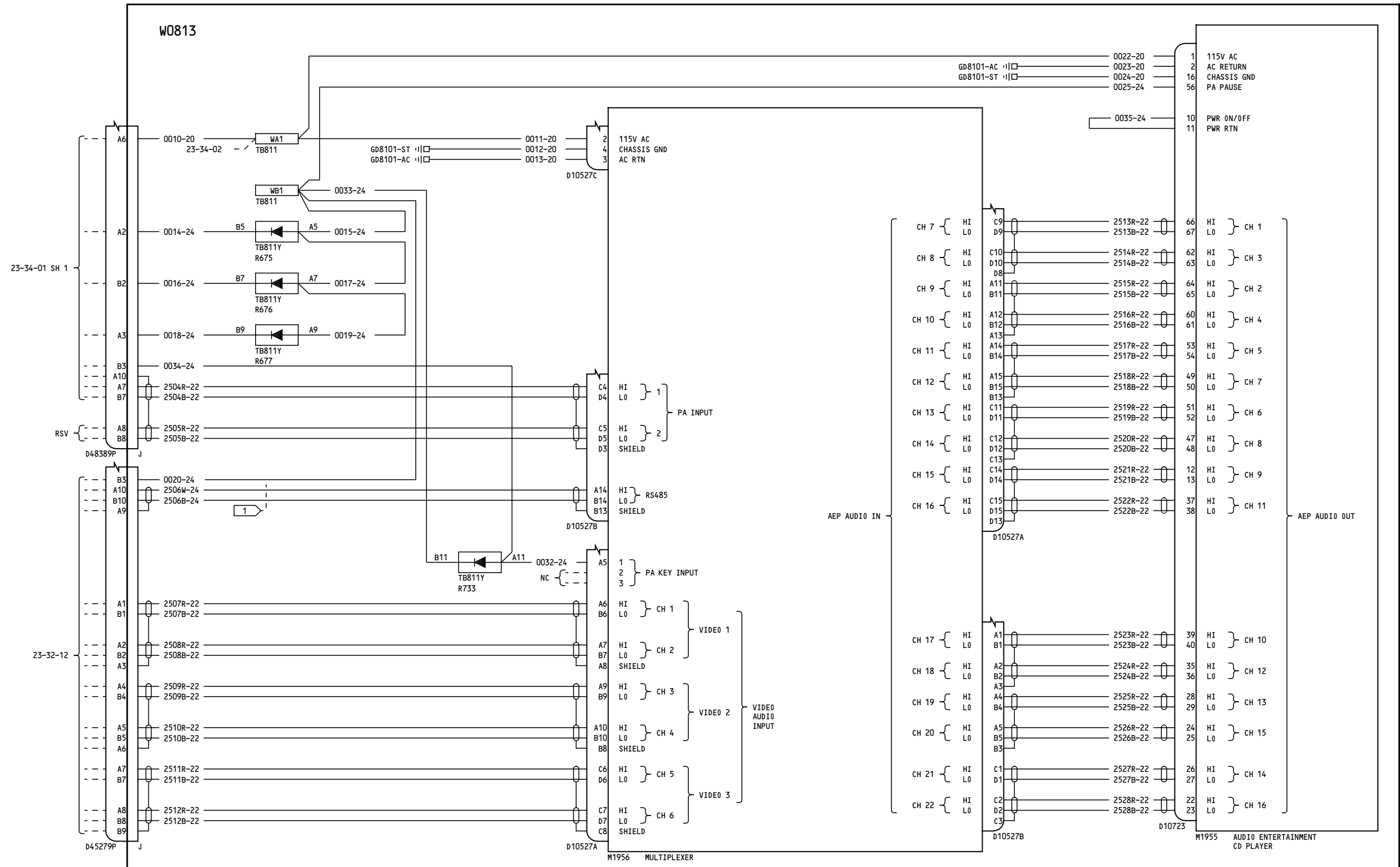
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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT E8-1 SHELF

YC001-YC002

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

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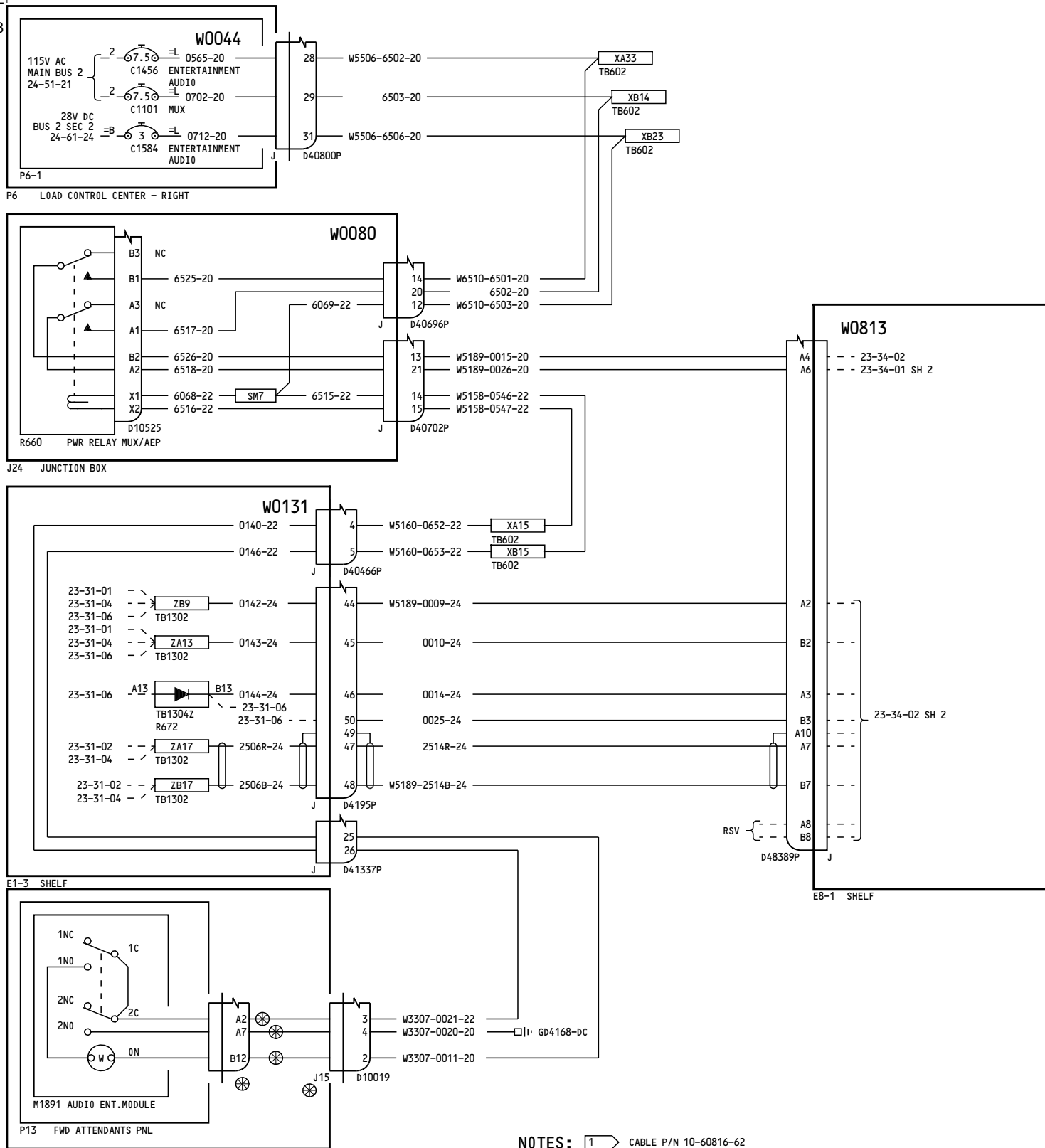
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NOTES: 1 CABLE P/N 10-60816-62

YC001-YC002

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

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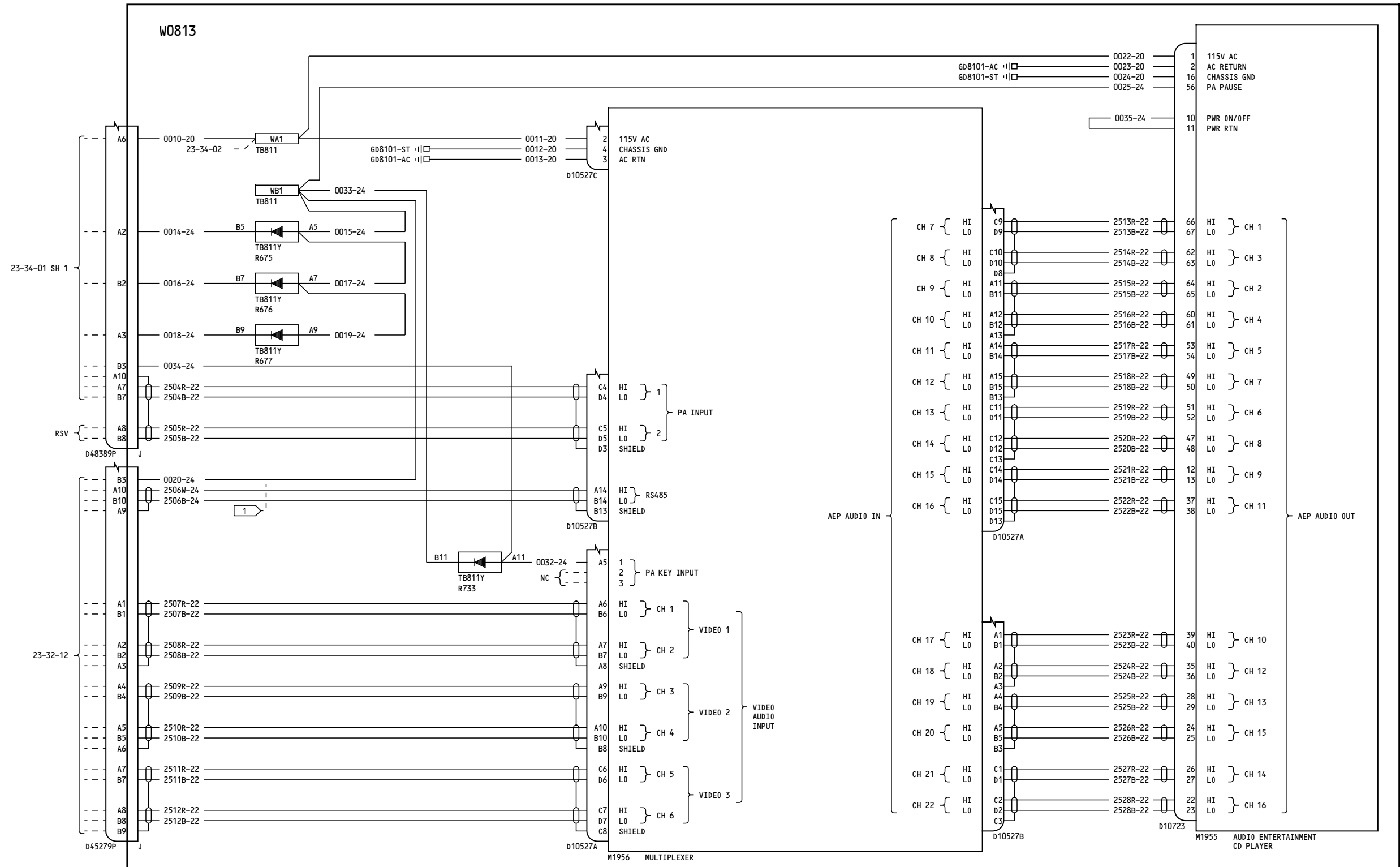
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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT E8-1 SHELF

YC001-YC002

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

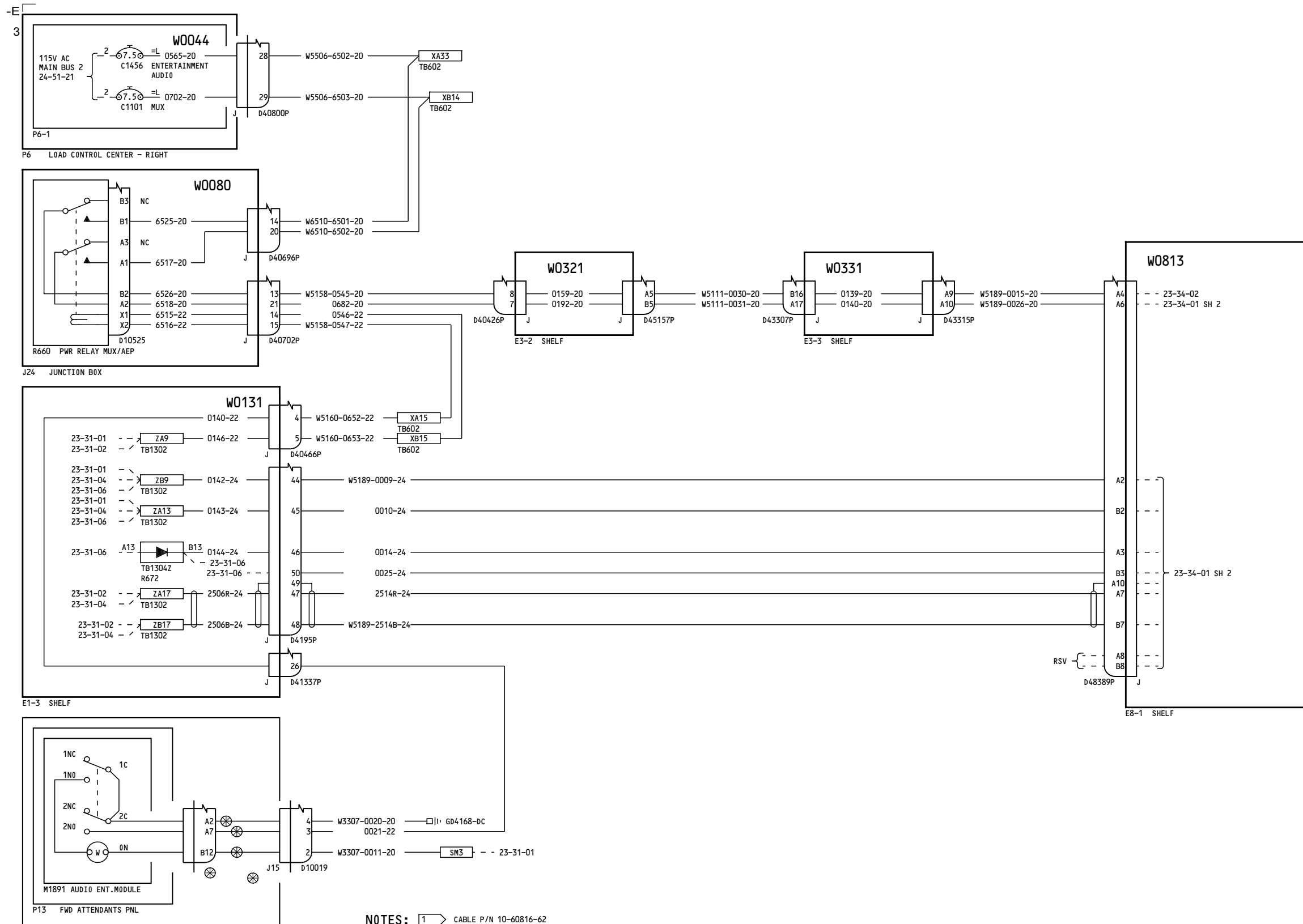
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NOTES: 1 CABLE P/N 10-60816-62

YC003

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

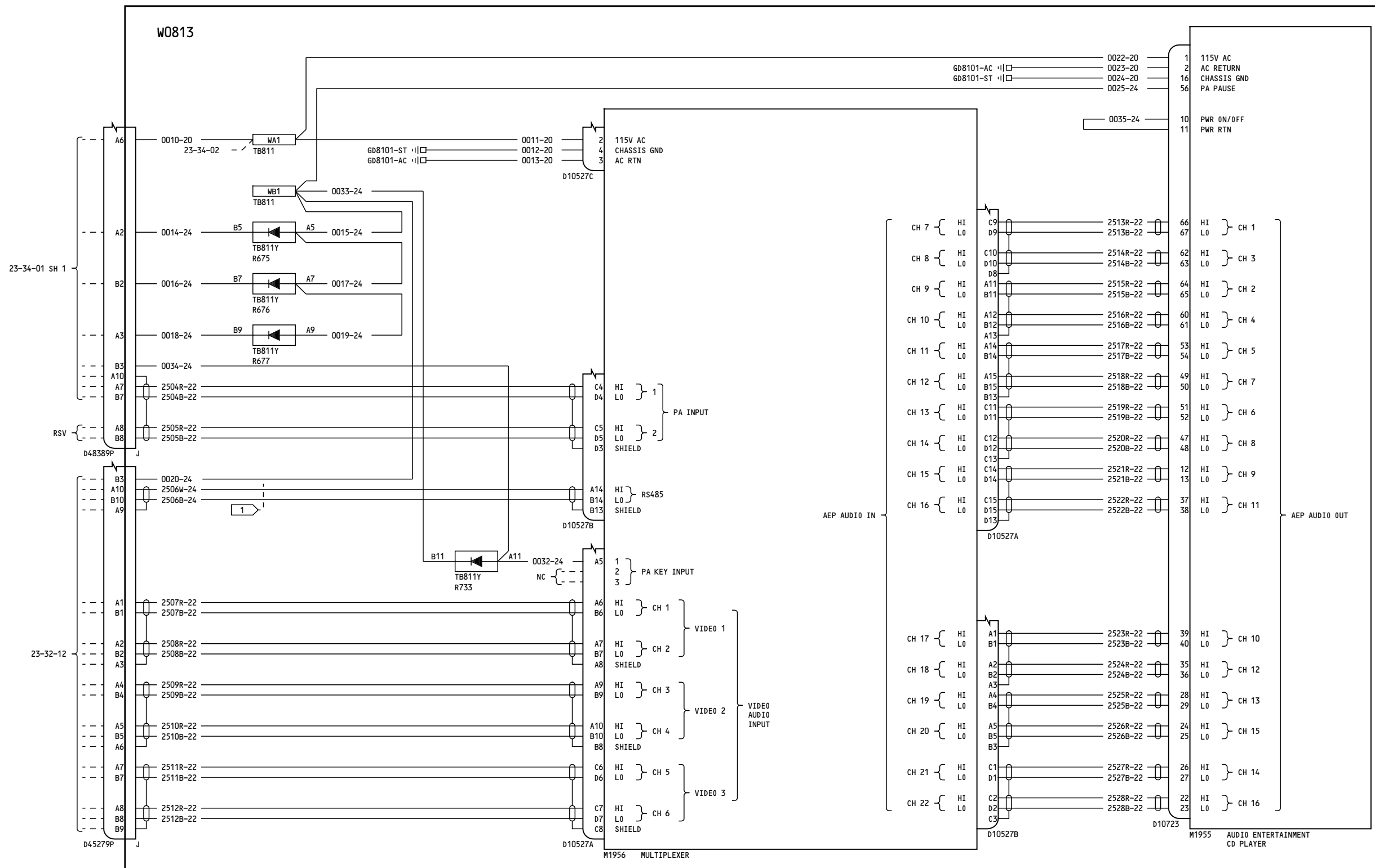
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YC003

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

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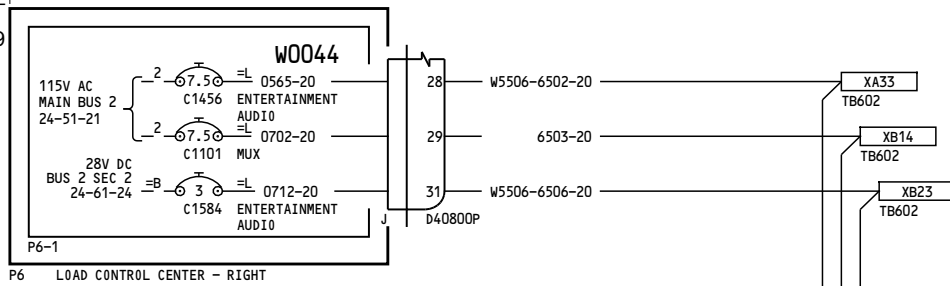
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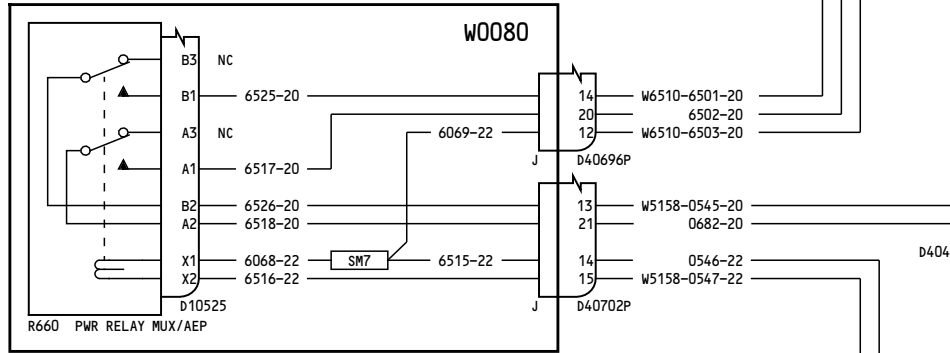
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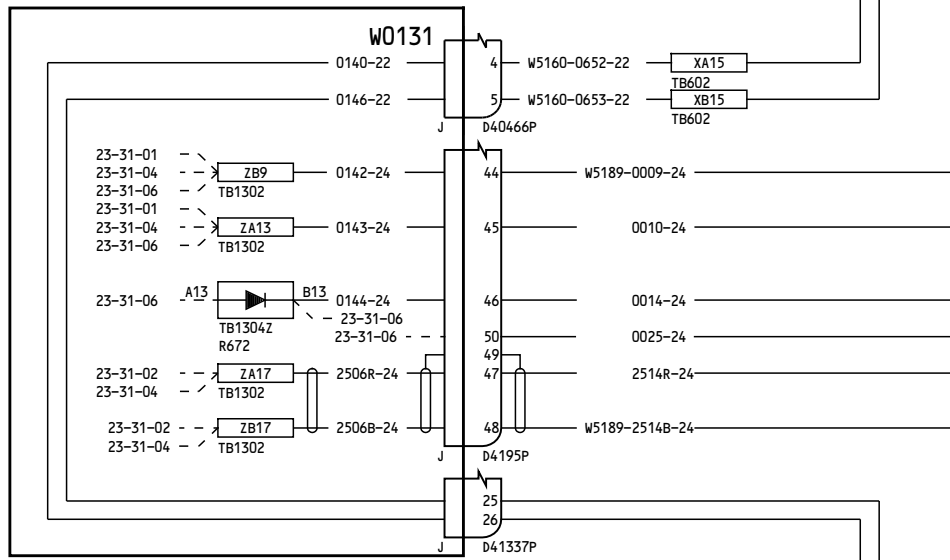
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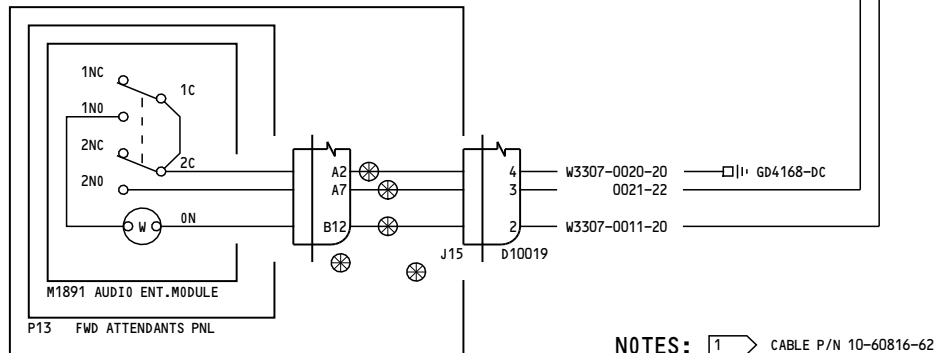
P6 LOAD CONTROL CENTER - RIGHT



J24 JUNCTION BOX



E1-3 SHELF



M1415 LEFT FWD LAV "A" MODULE

YC003

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

AUDIO ENTERTAINMENT SYSTEM POWER AND CONTROL

D280A103

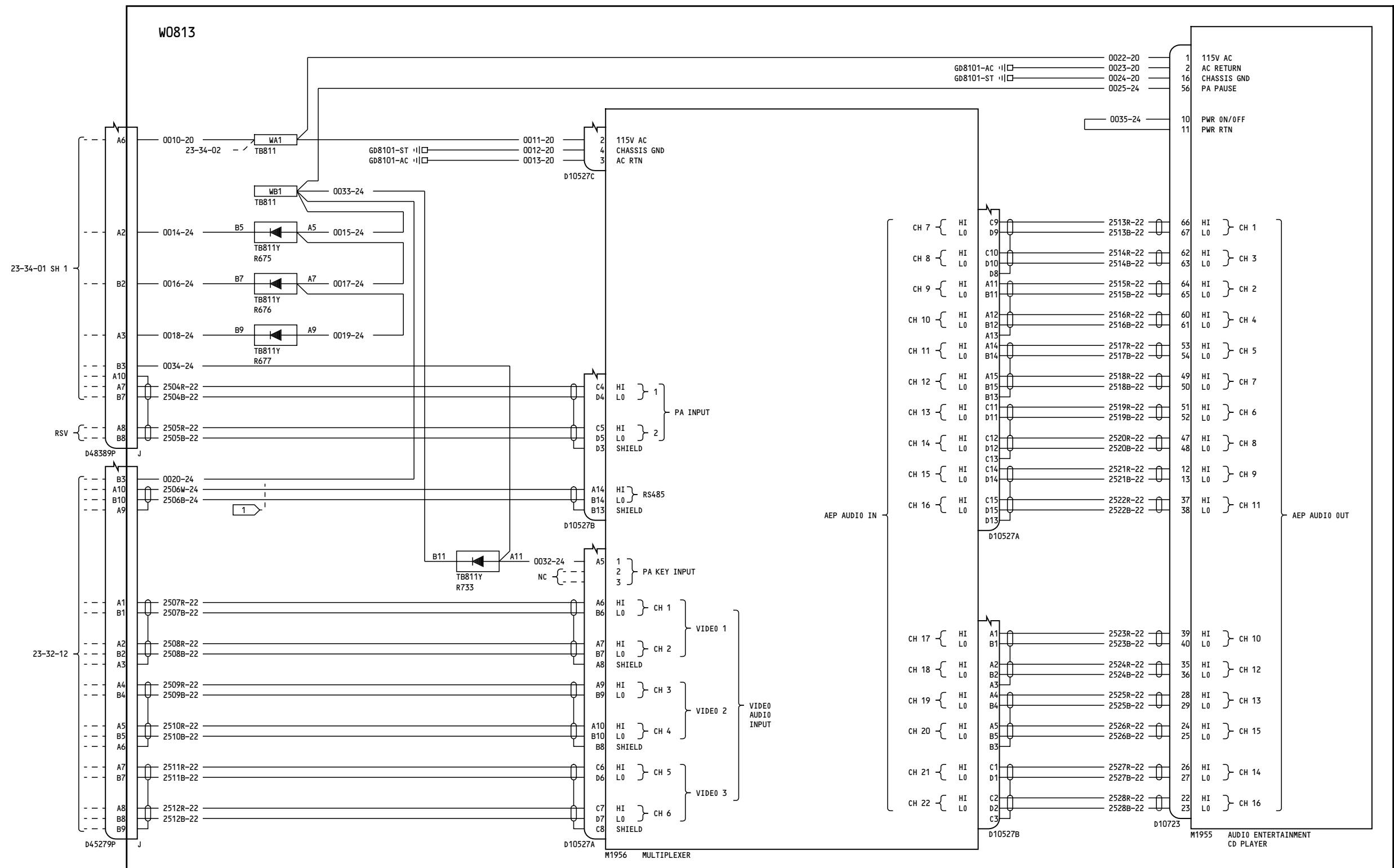
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YC003

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

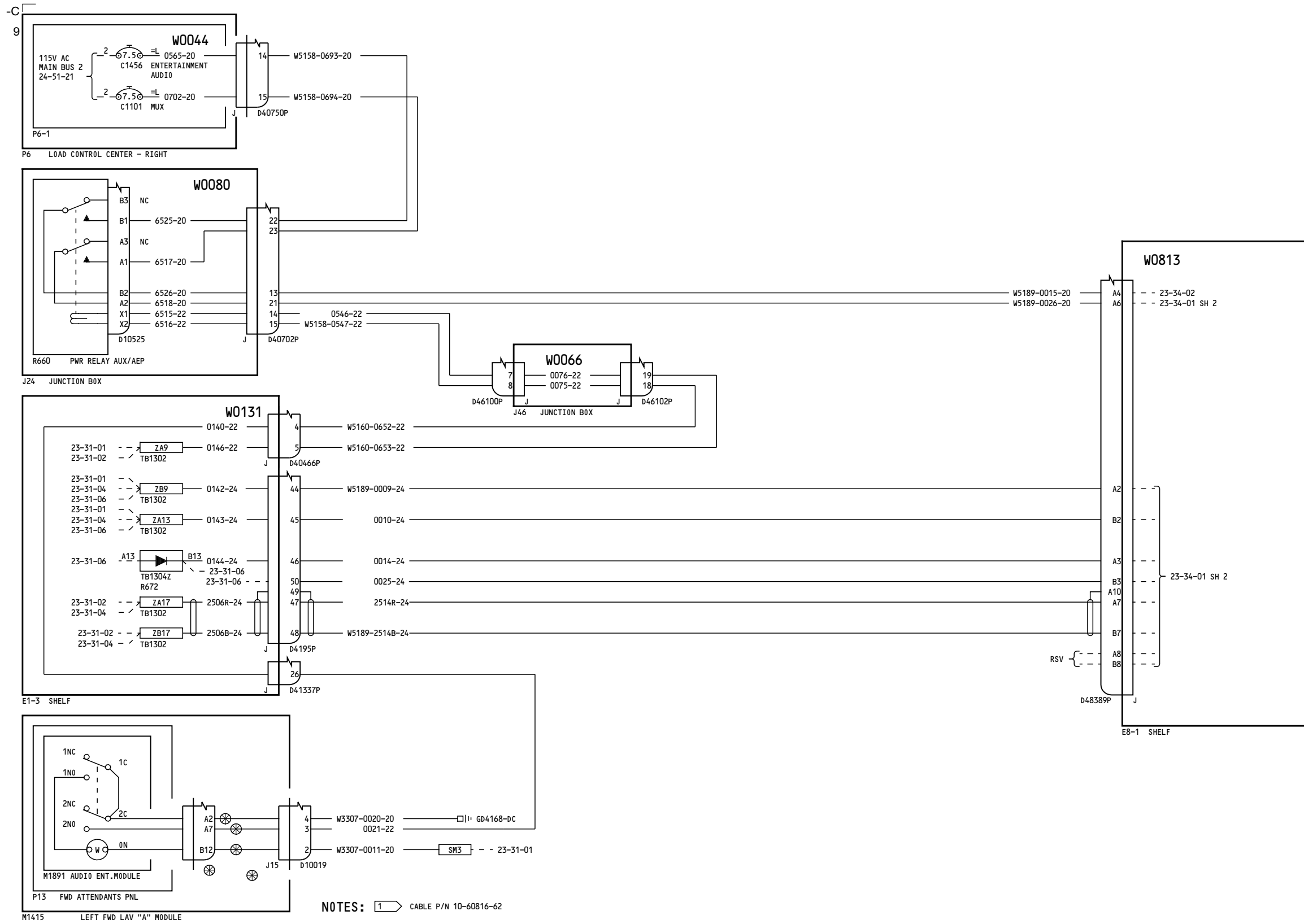
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NOTES: 1 CABLE P/N 10-60816-62

YC004

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

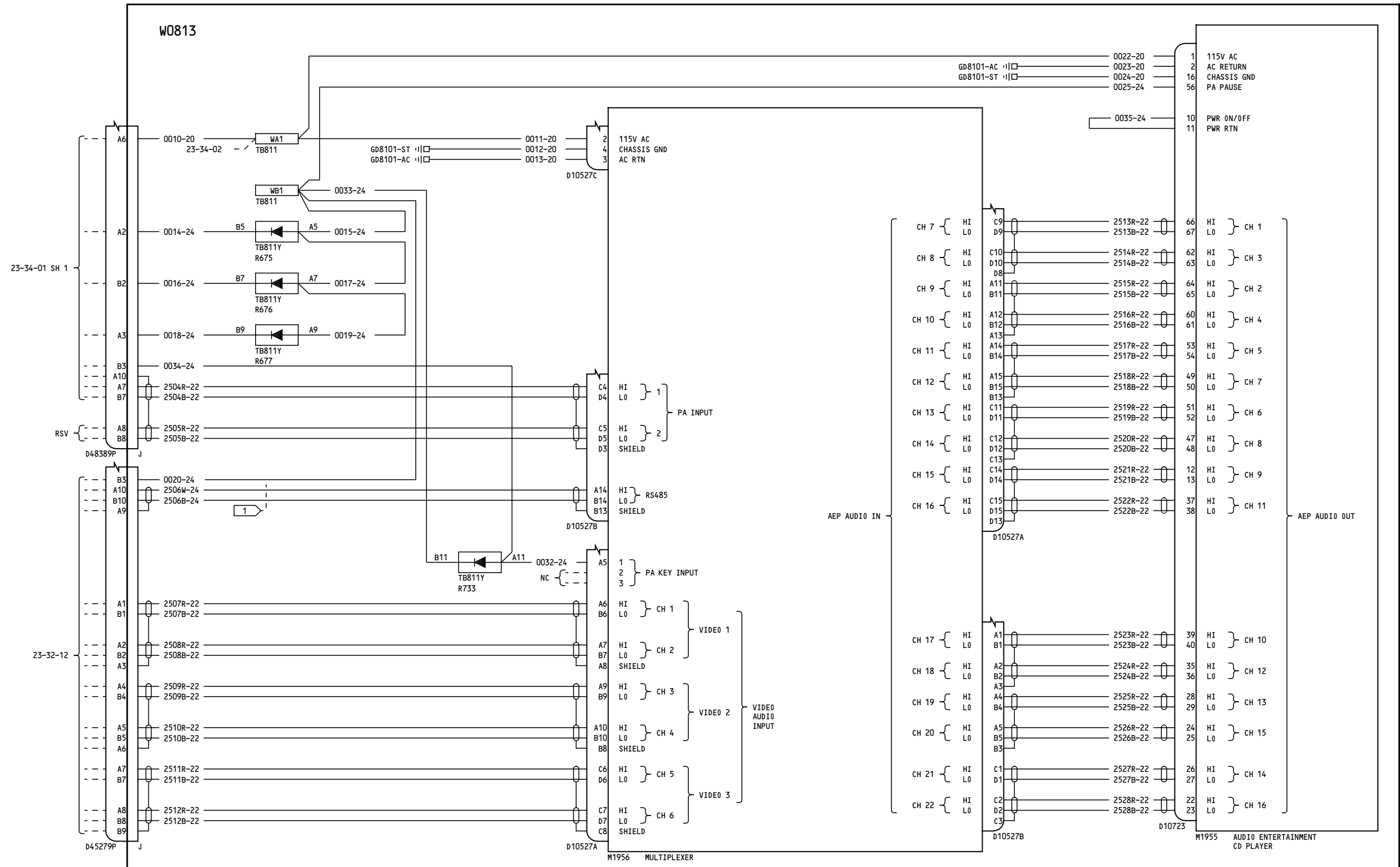
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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT E8-1 SHELF

YC004

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

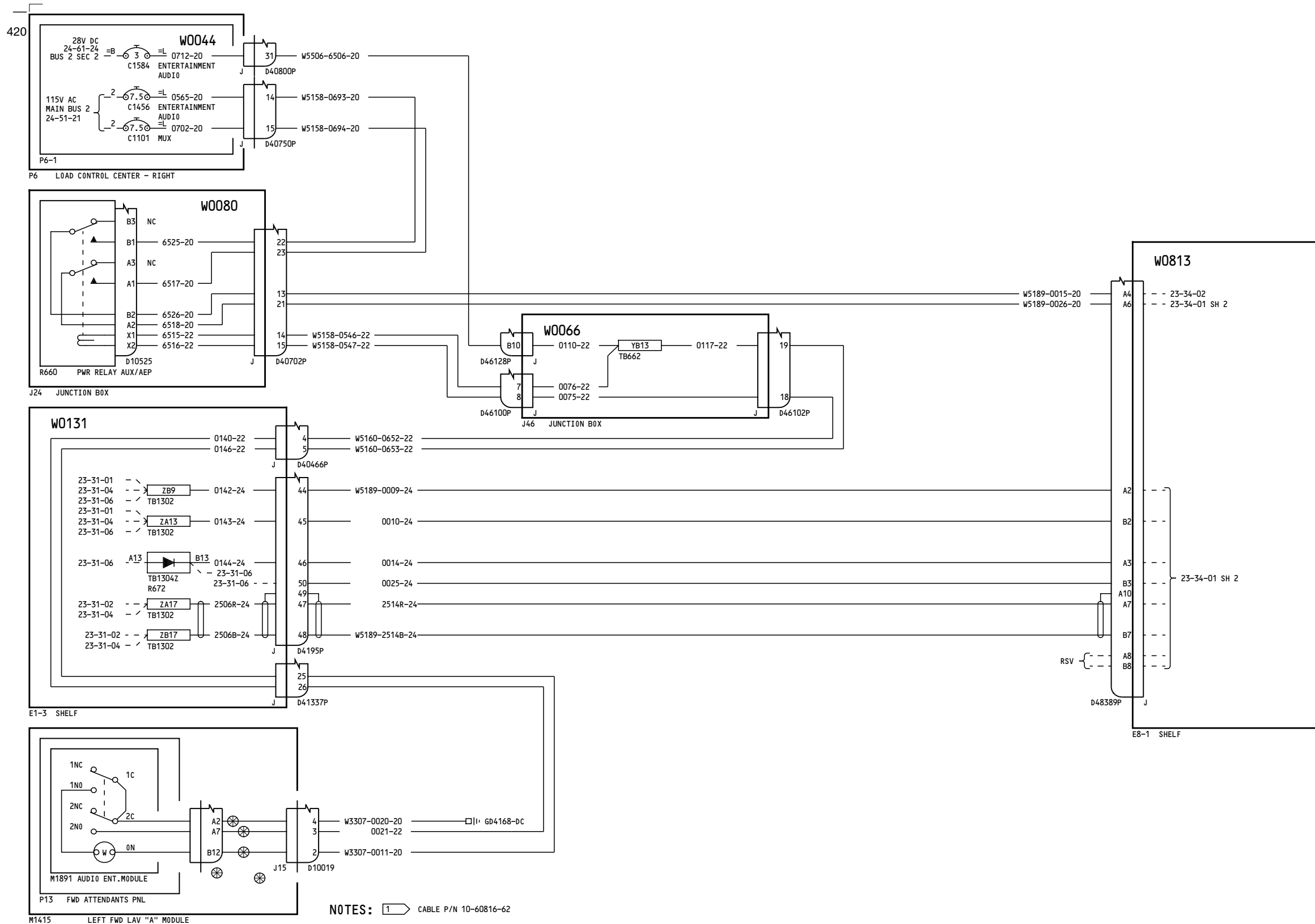
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YC004

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

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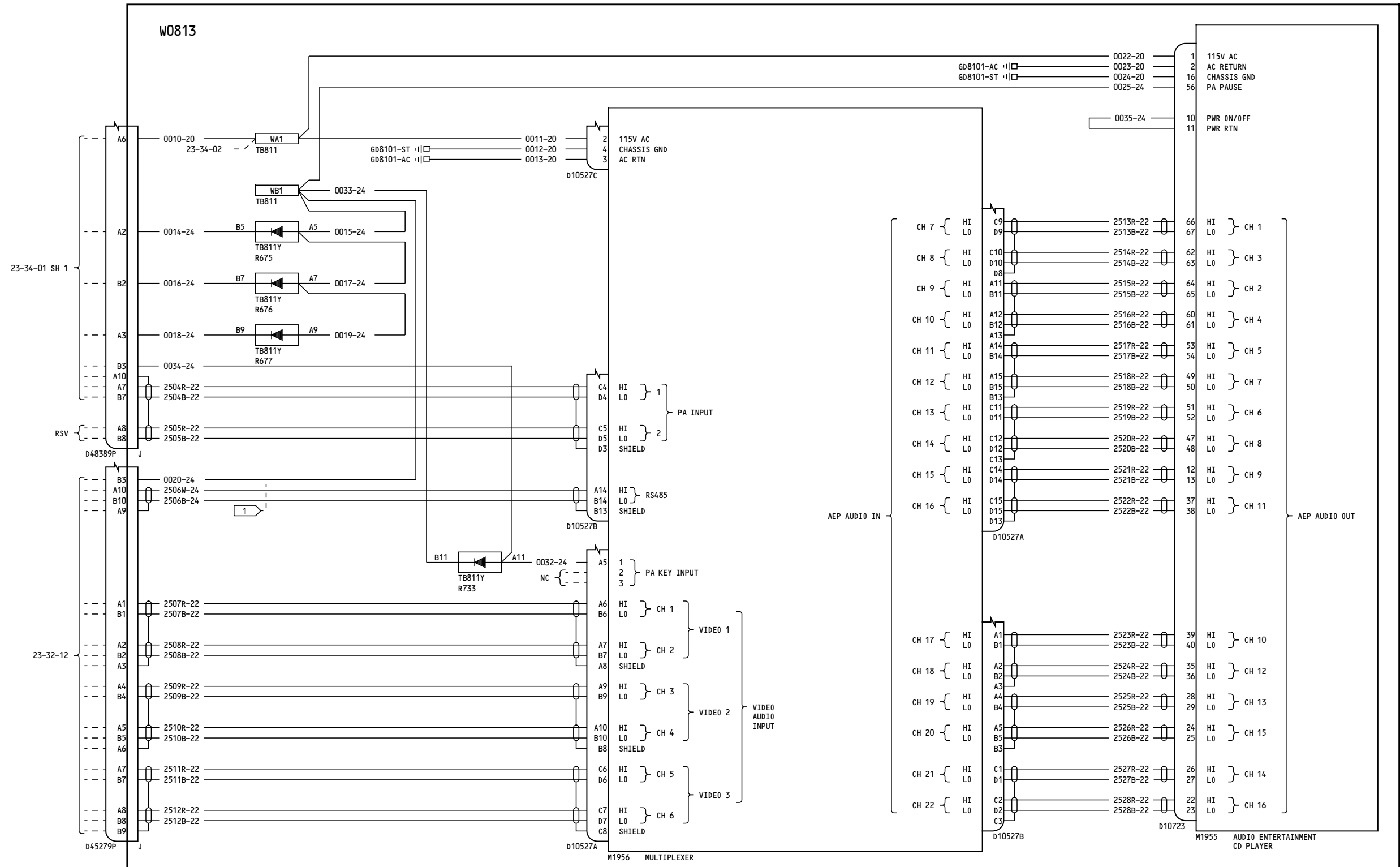
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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT E8-1 SHELF

YC004

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

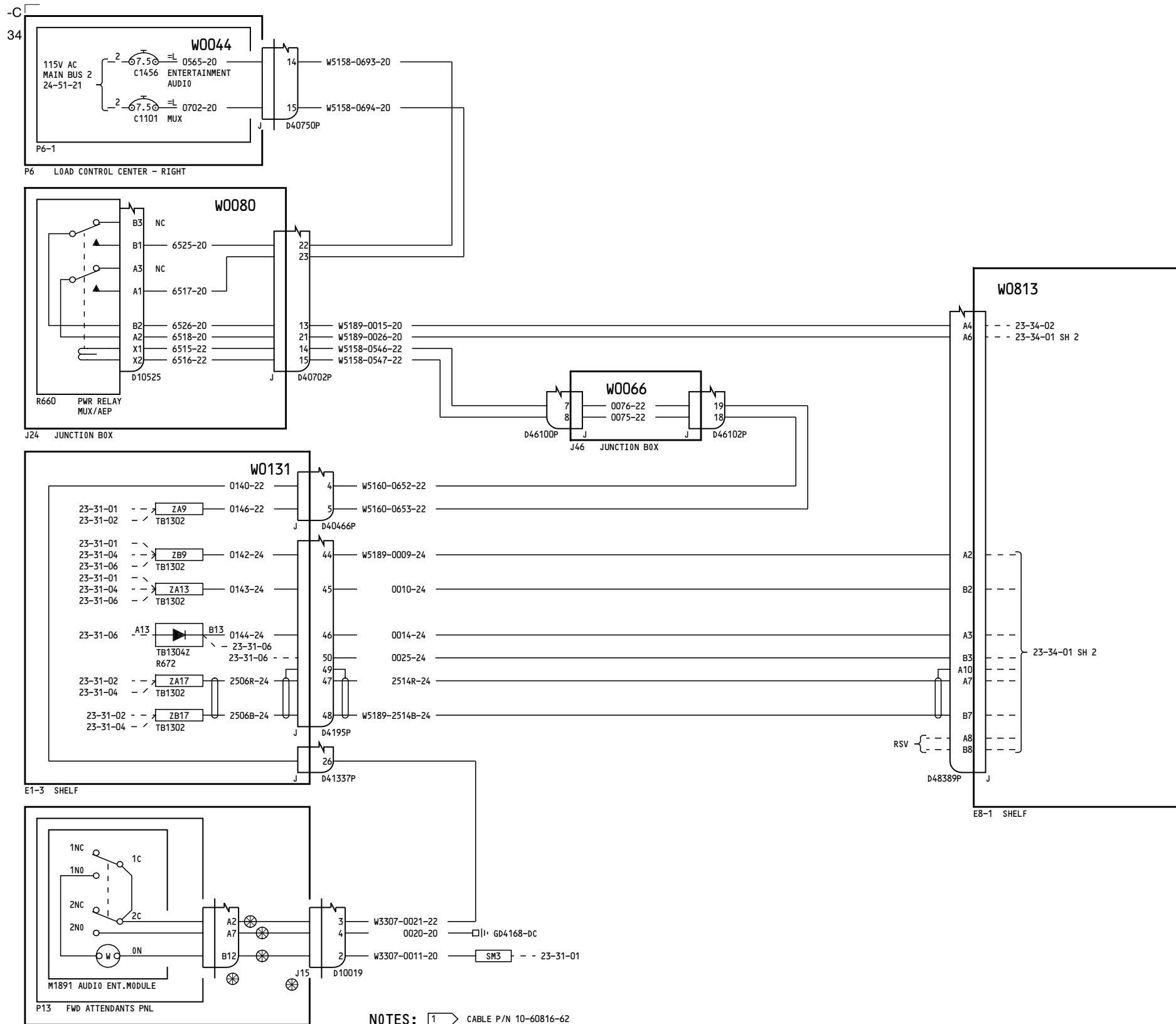
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NOTES: 1 CABLE P/N 10-60816-62

YC005-YC006

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

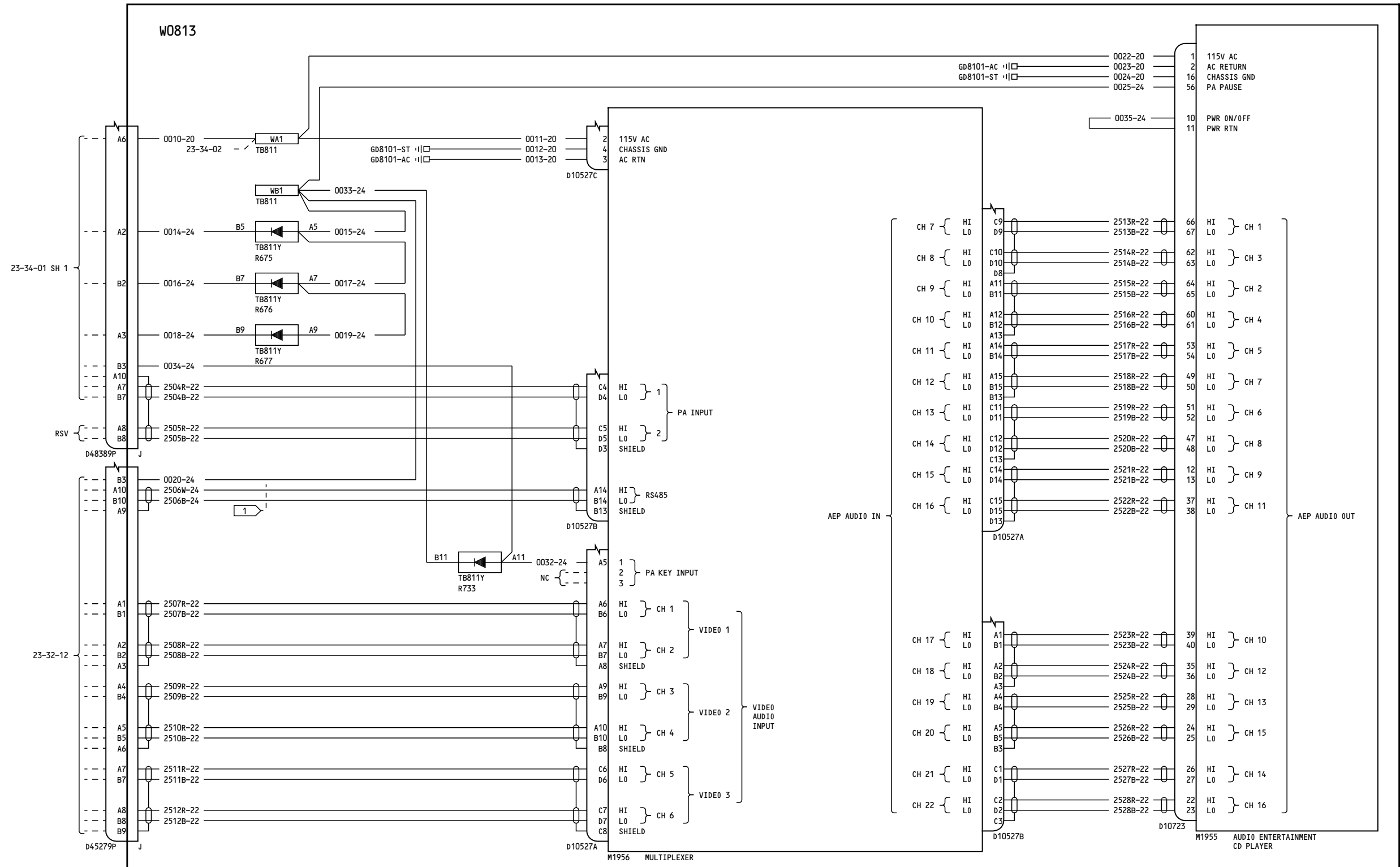
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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT E8-1 SHELF

YC005-YC006

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

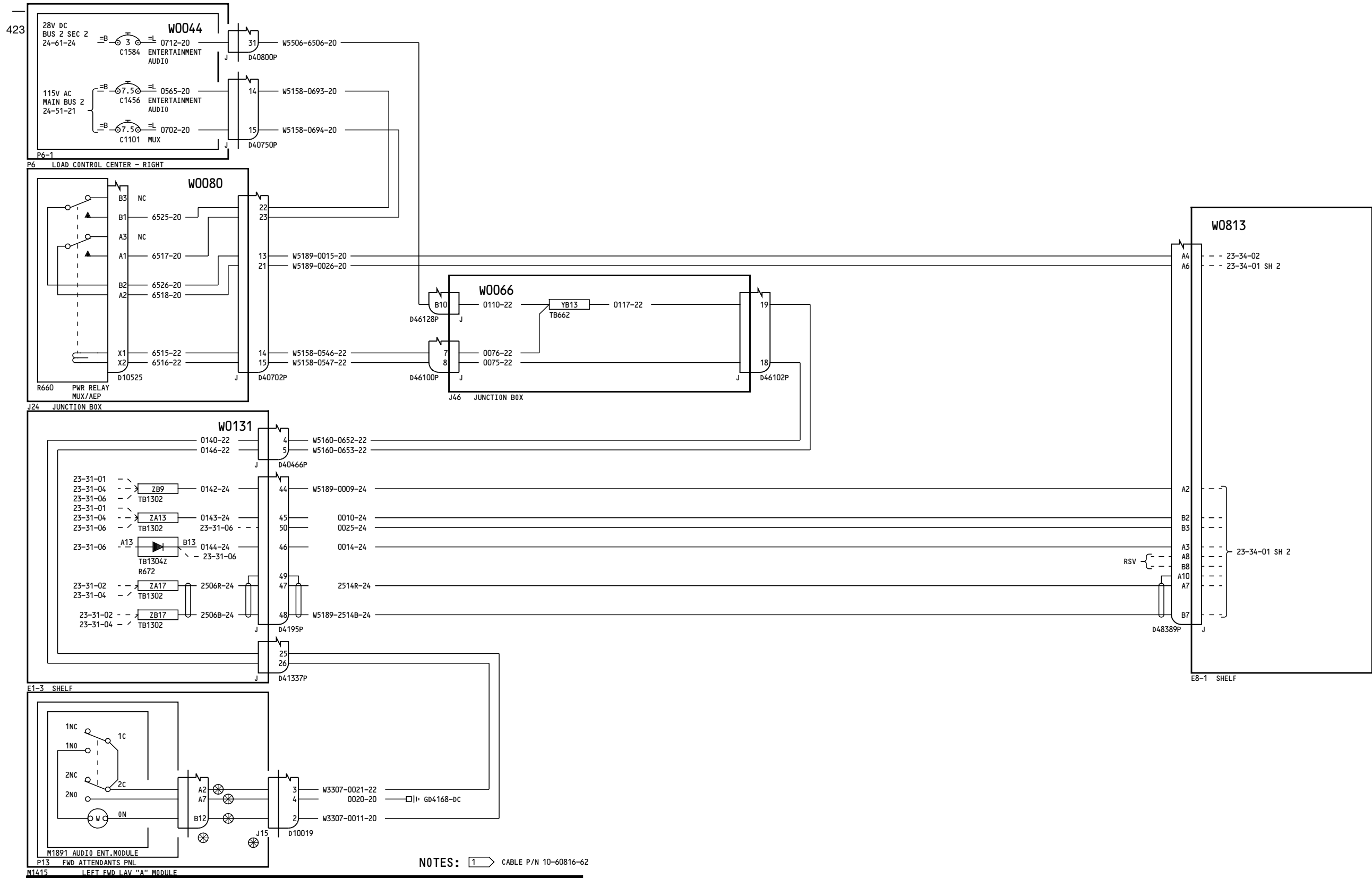
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NOTES: 1 CABLE P/N 10-60816-62

YC005-YC006

**AUDIO ENTERTAINMENT  
SYSTEM  
POWER AND CONTROL**

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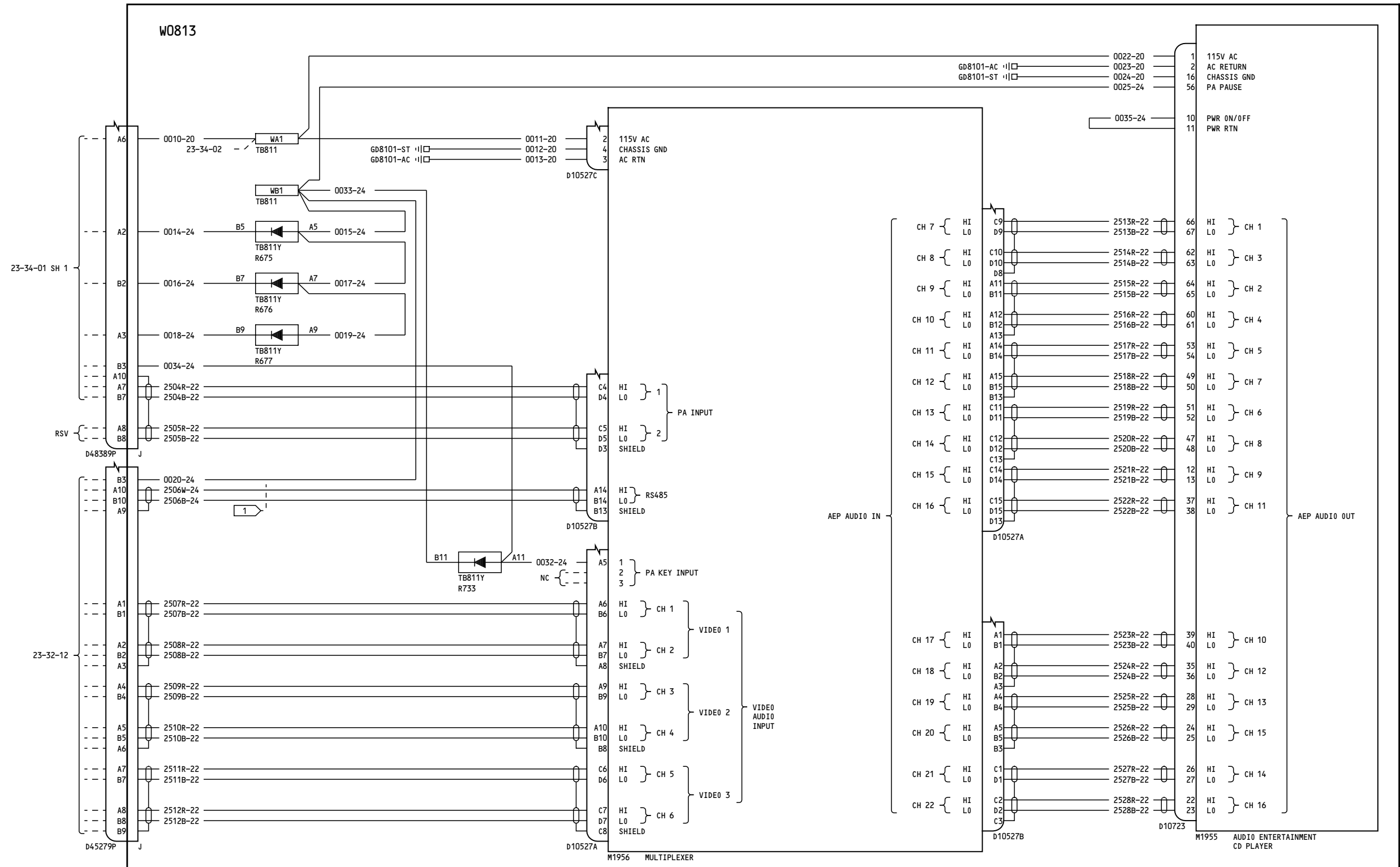
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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT E8-1 SHELF

YC005-YC006

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

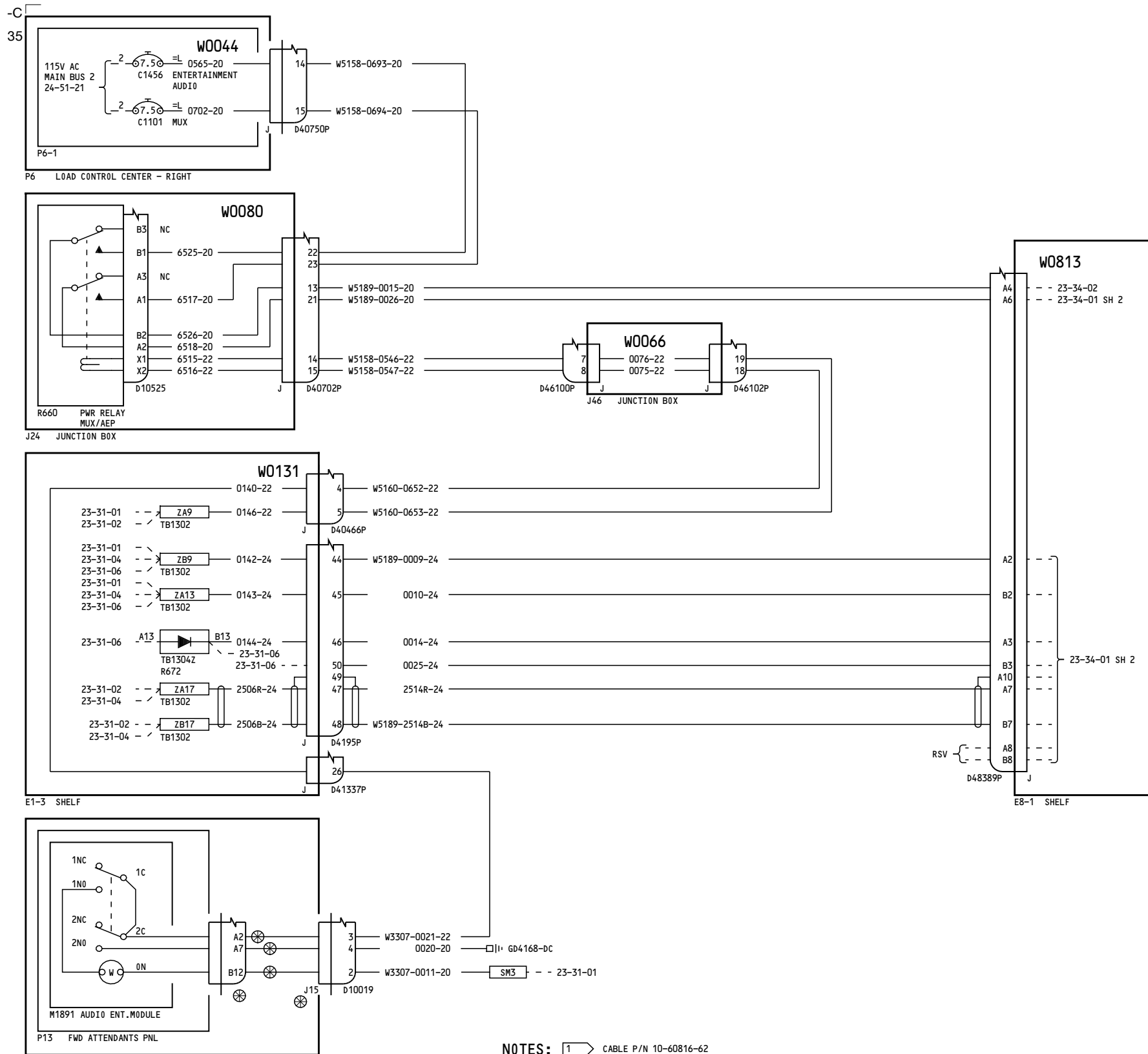
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YC007

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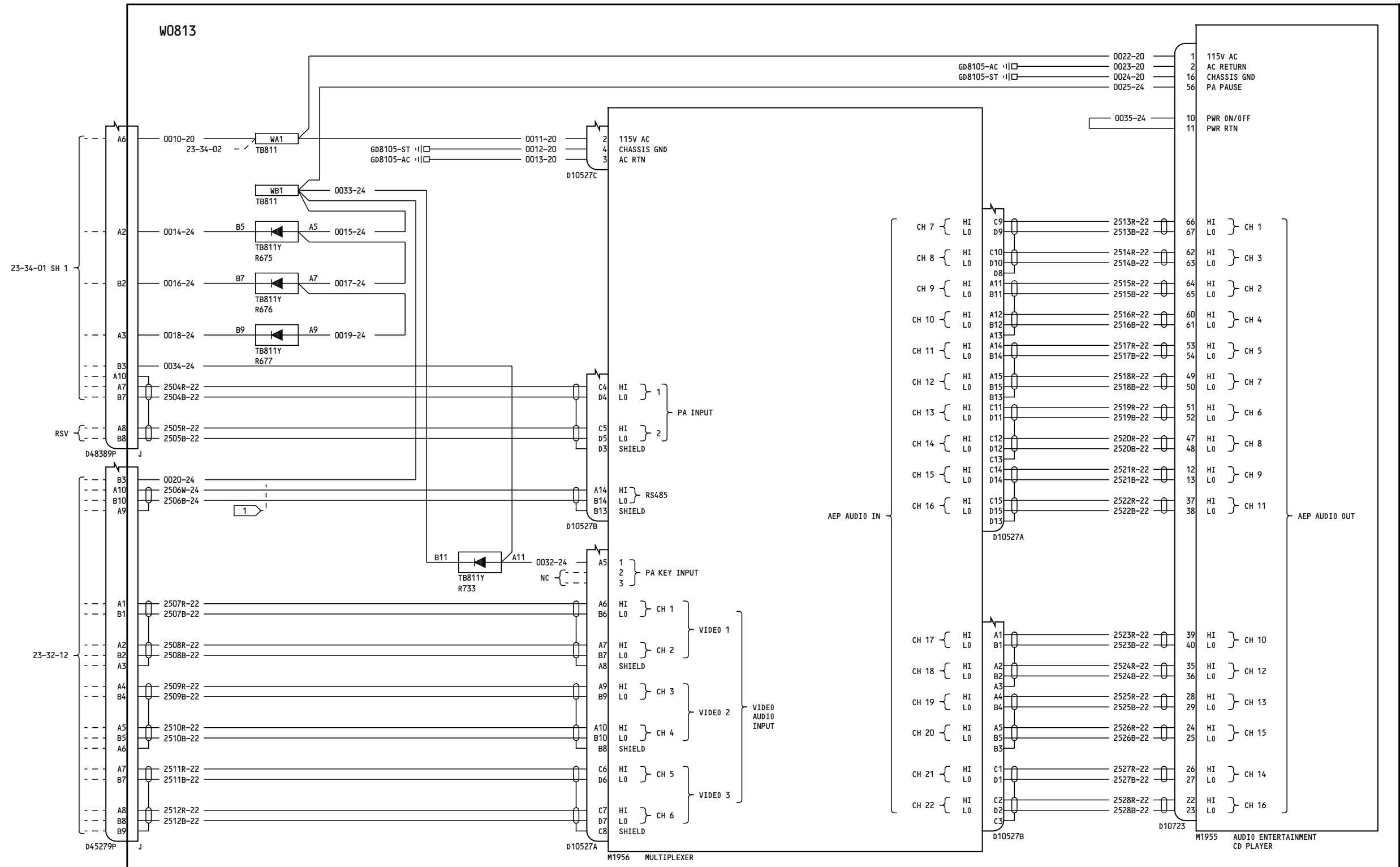
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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT E8-1 SHELF

YC007

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

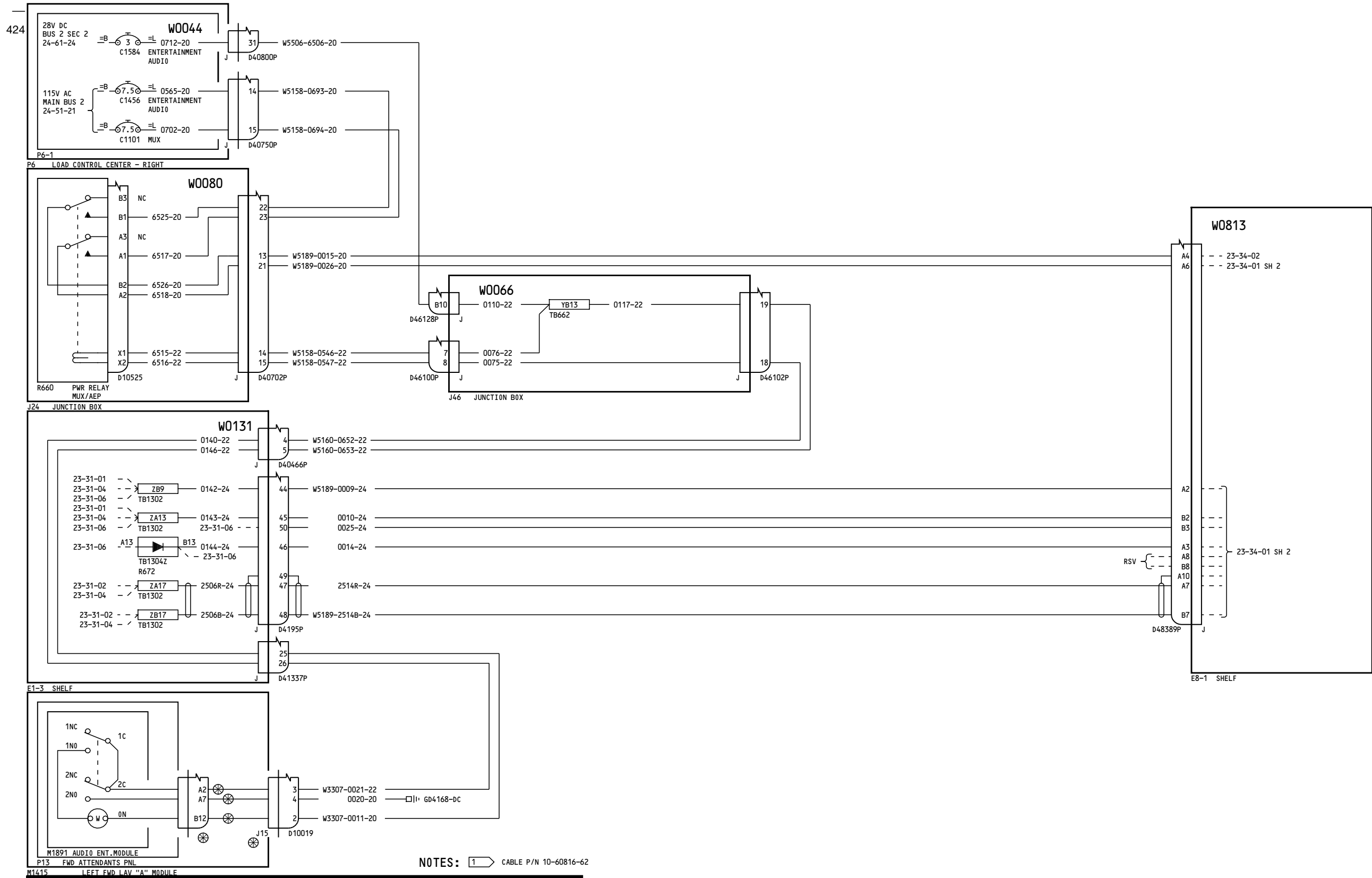
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YC007  
 M1891 AUDIO ENT. MODULE  
 M1415 LEFT FWD LAV "A" MODULE

**AUDIO ENTERTAINMENT SYSTEM POWER AND CONTROL**

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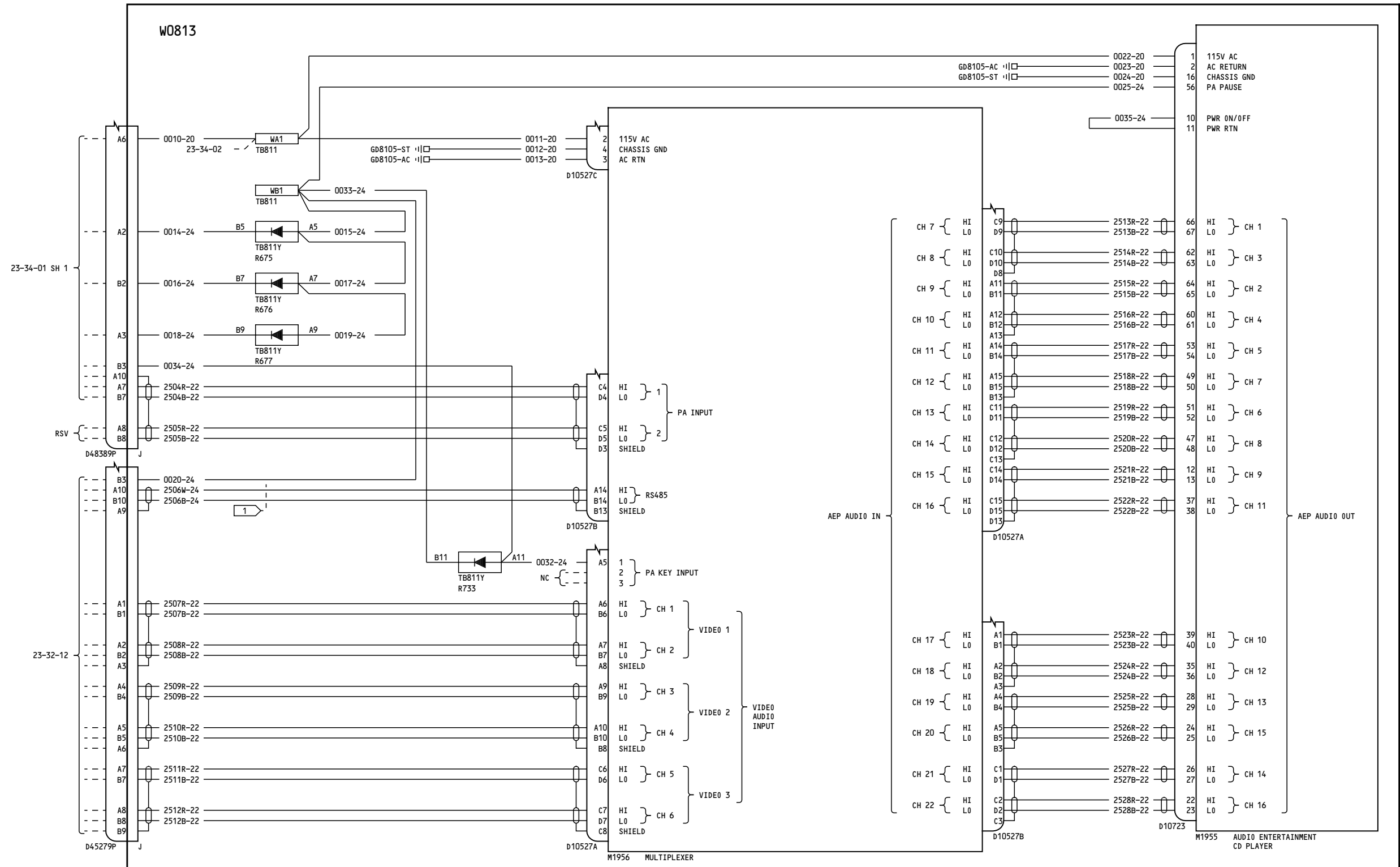
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**NOTES:**  
1 CABLE P/N S280W502-6 OR EQUIVALENT E8-1 SHELF

YC007

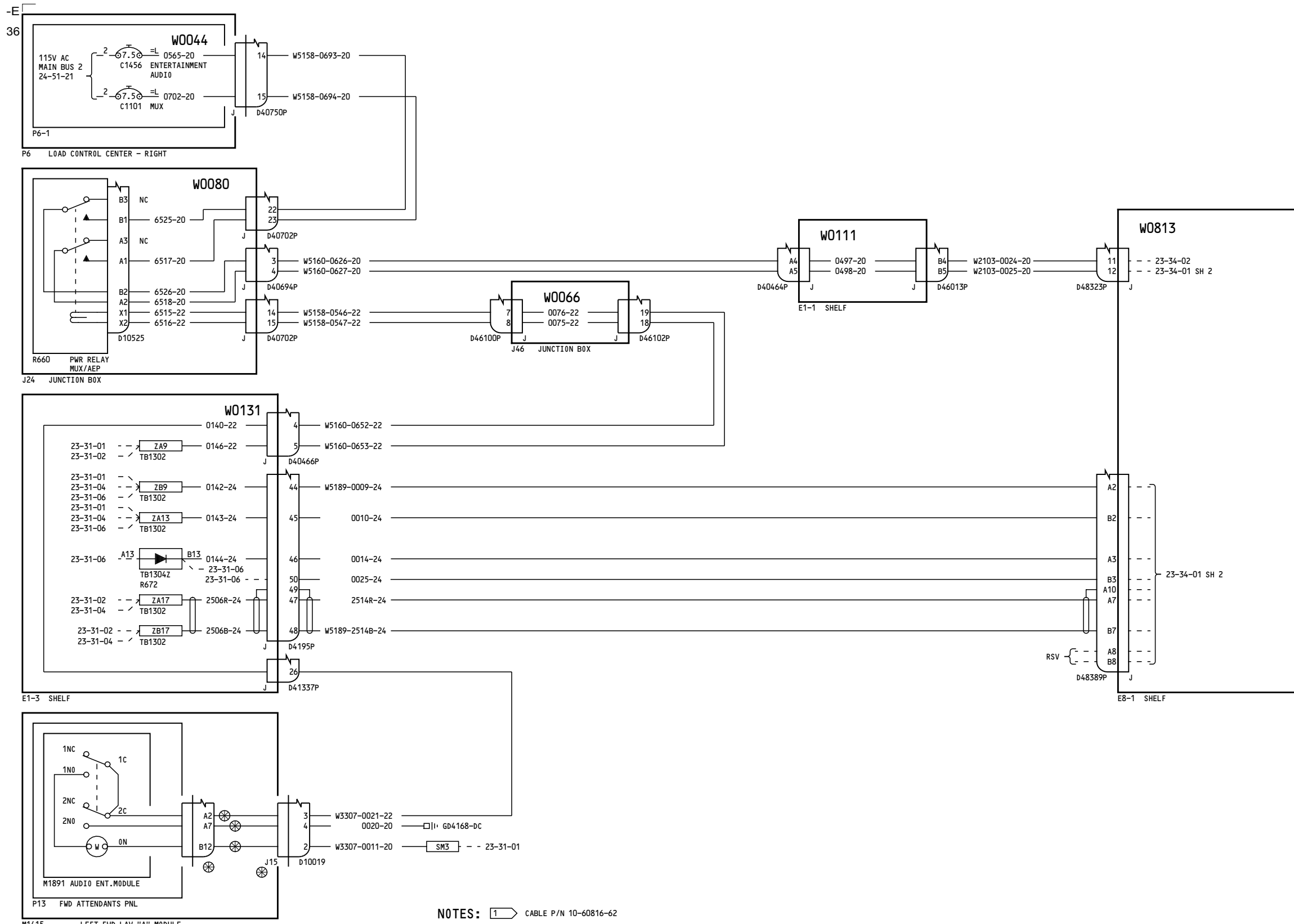
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NOTES: 1 CABLE P/N 10-60816-62

YC008-YC013

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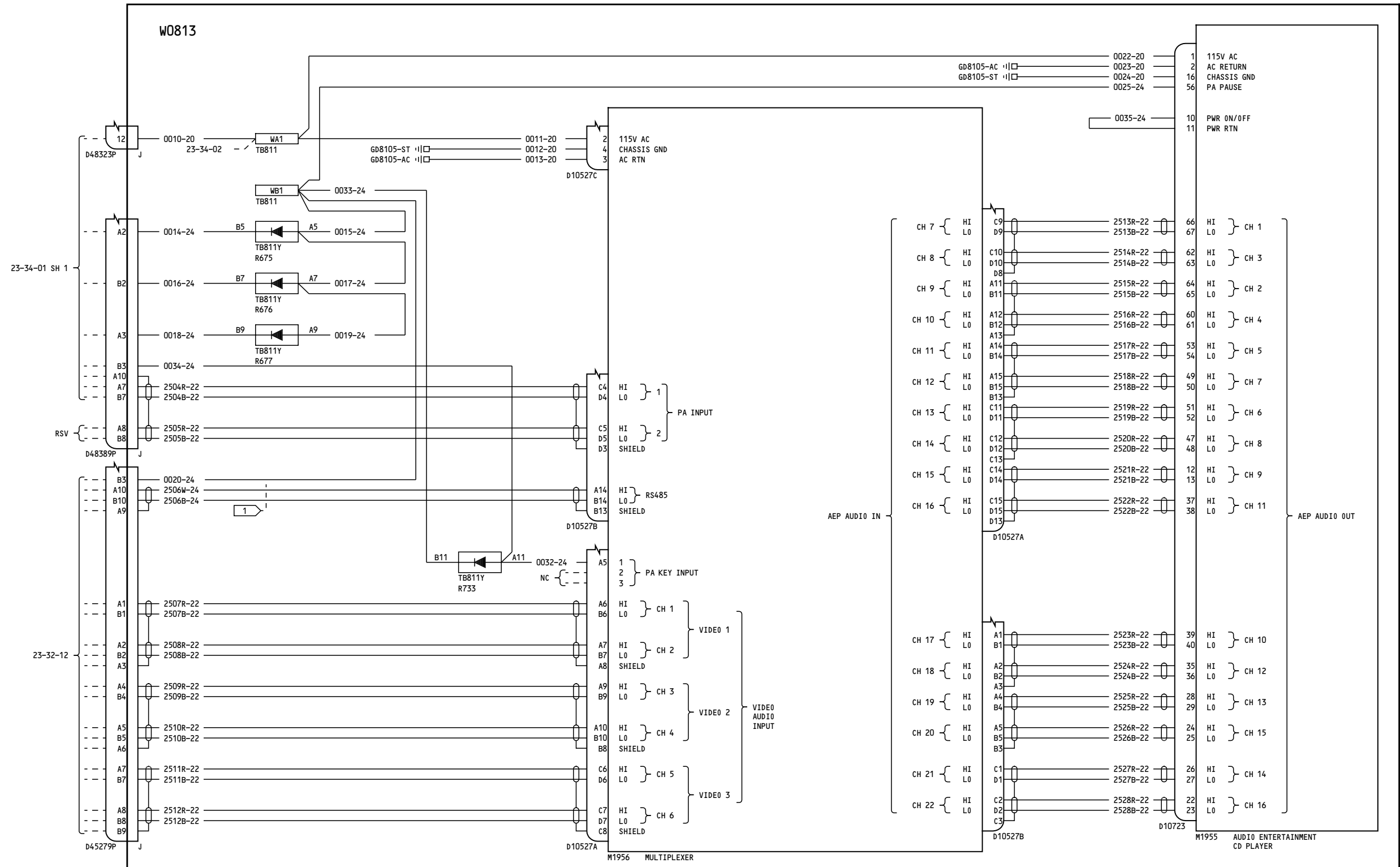
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**NOTES:**  
1 CABLE P/N S280W502-6 OR EQUIVALENT E8-1 SHELF

YC008-YC013

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

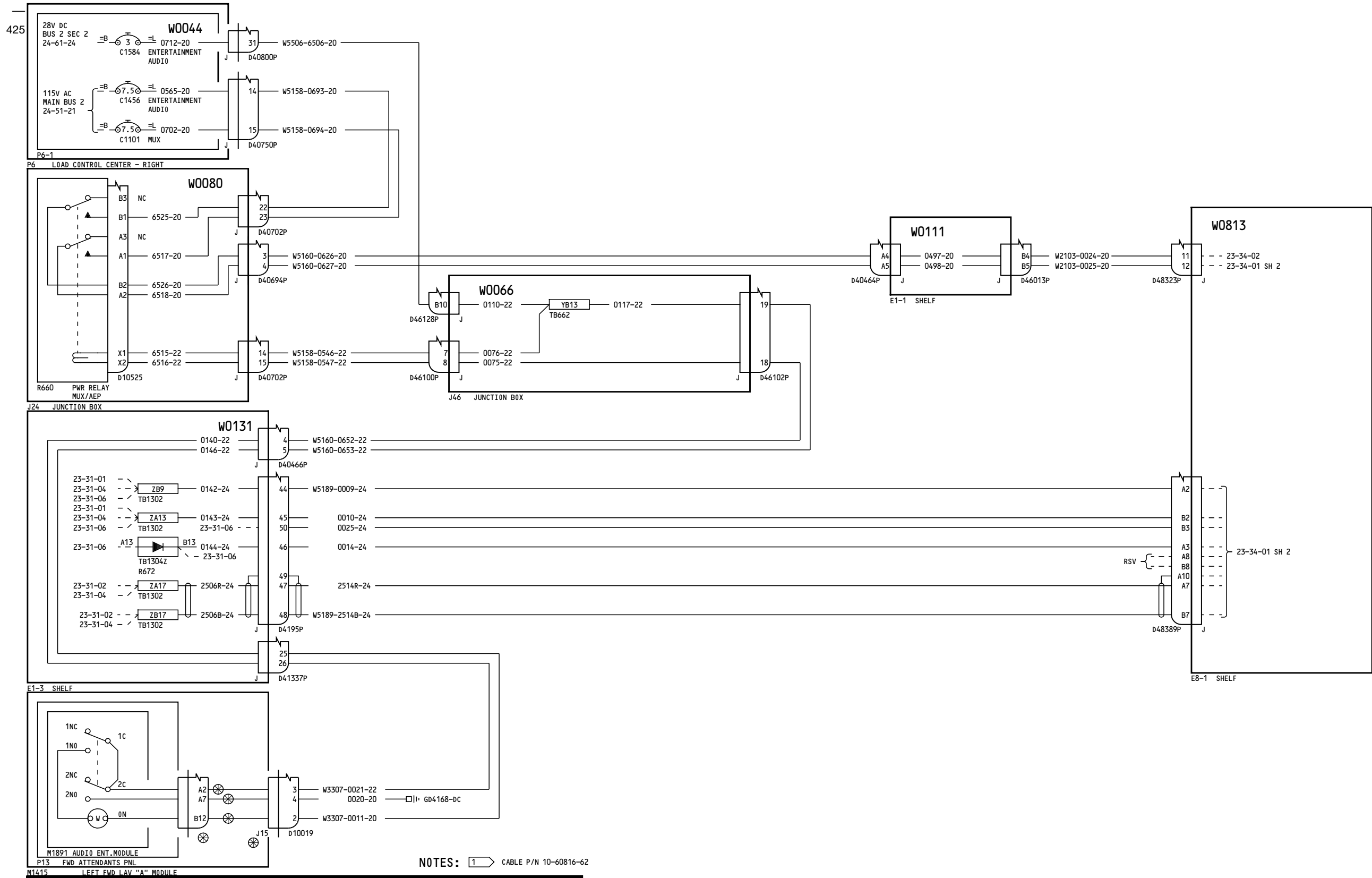
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NOTES: 1 CABLE P/N 10-60816-62

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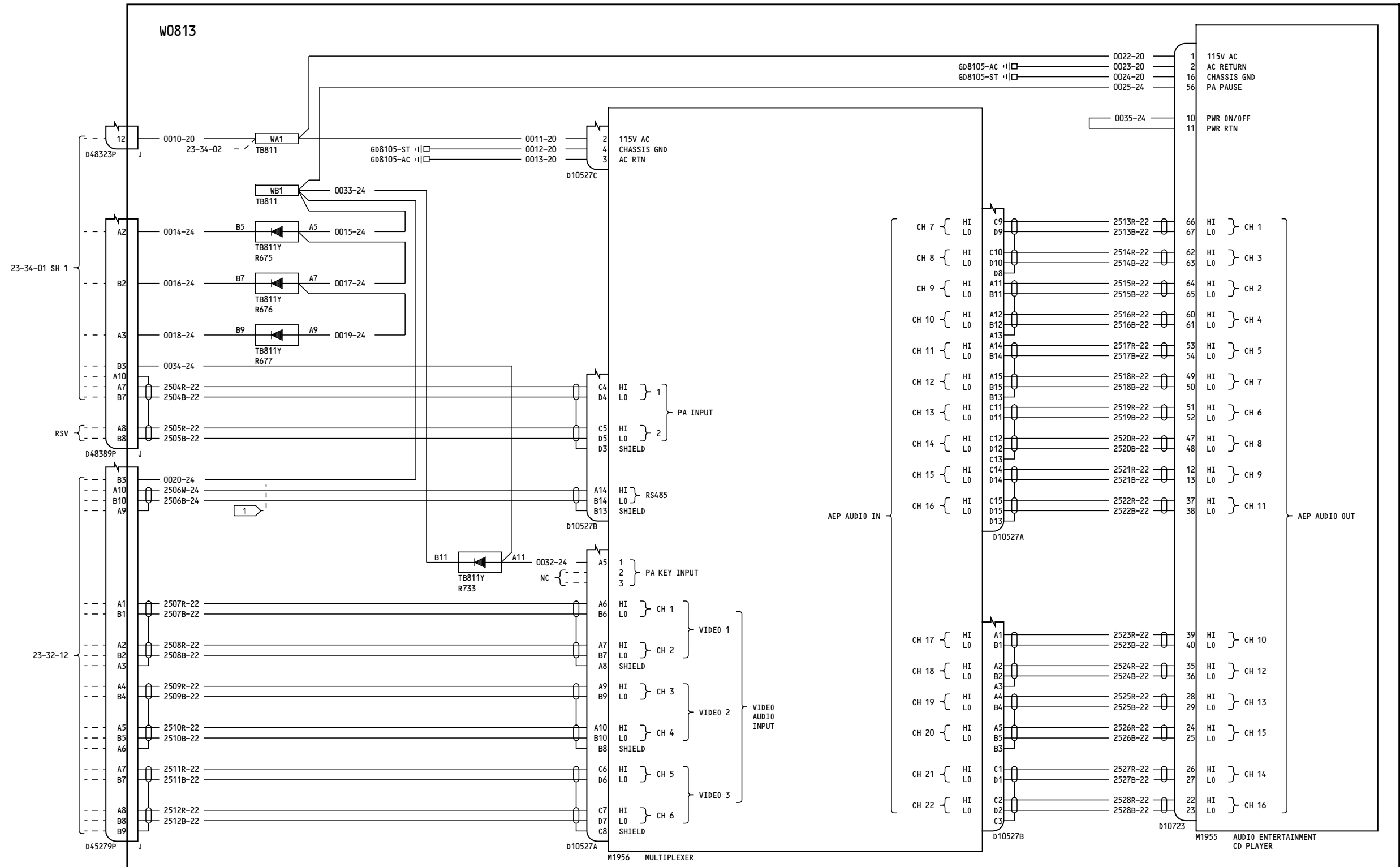
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**NOTES:**

1 CABLE P/N S280W502-6 OR EQUIVALENT E8-1 SHELF

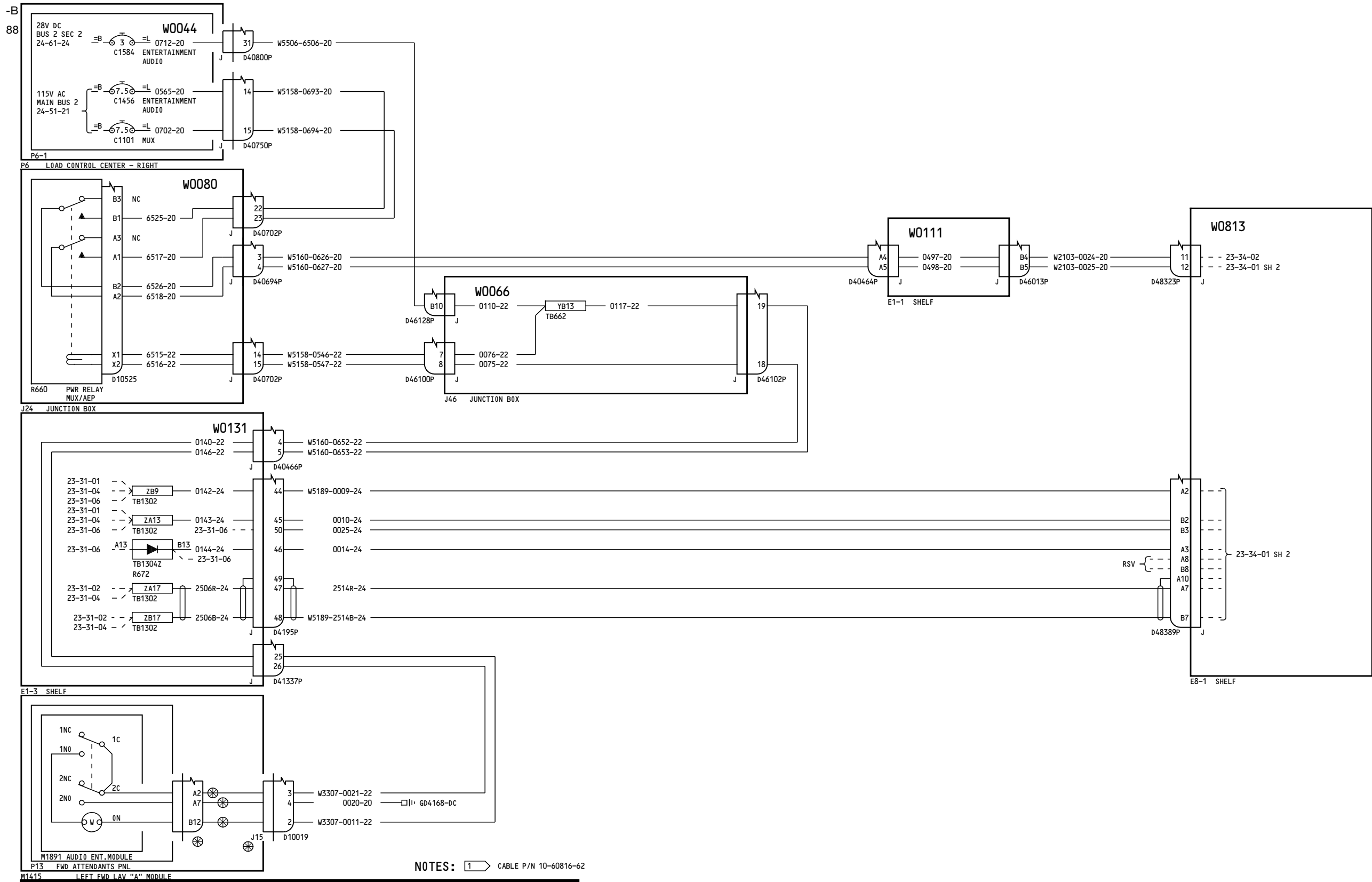
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NOTES: 1 CABLE P/N 10-60816-62

YC015-YC026

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

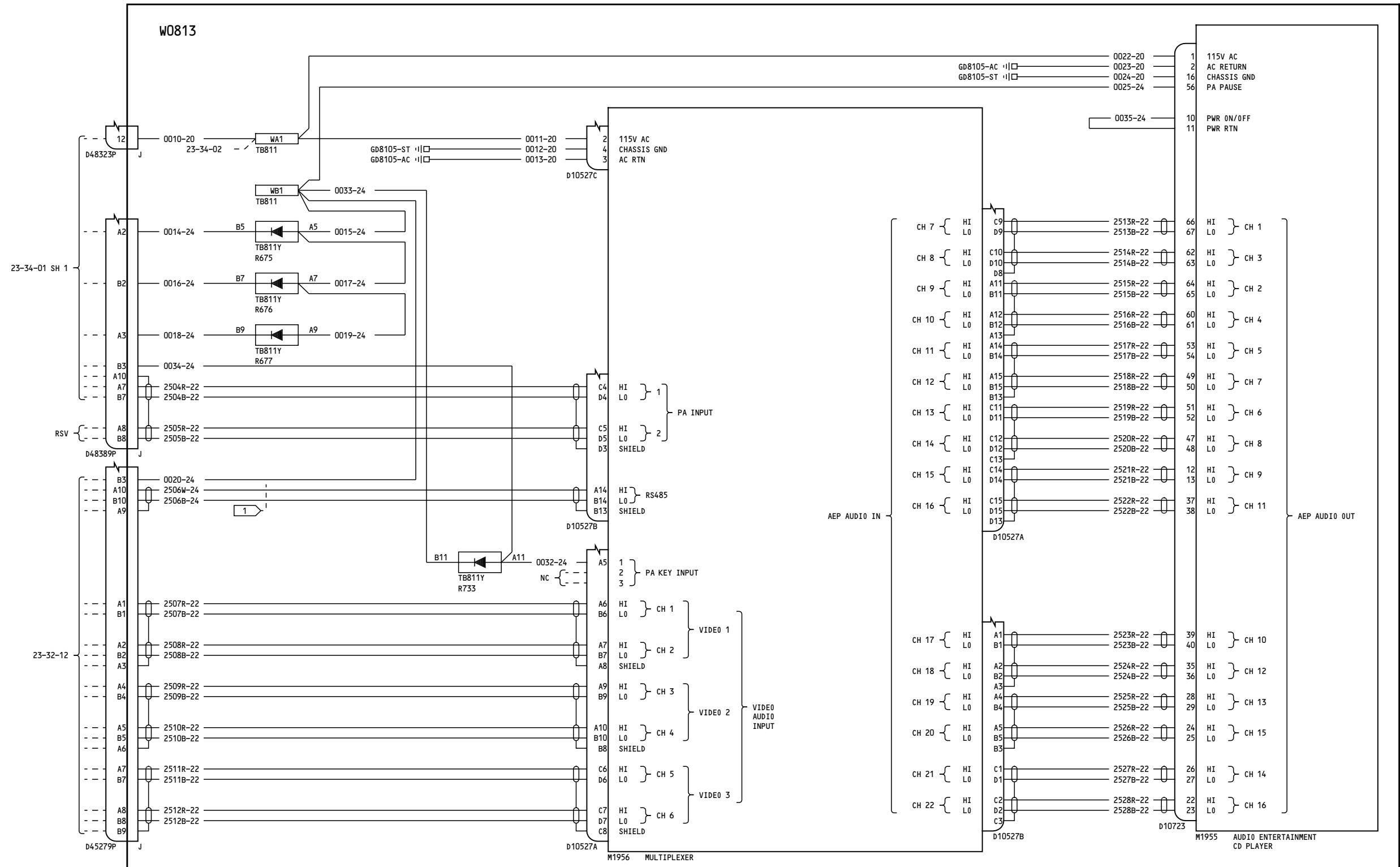
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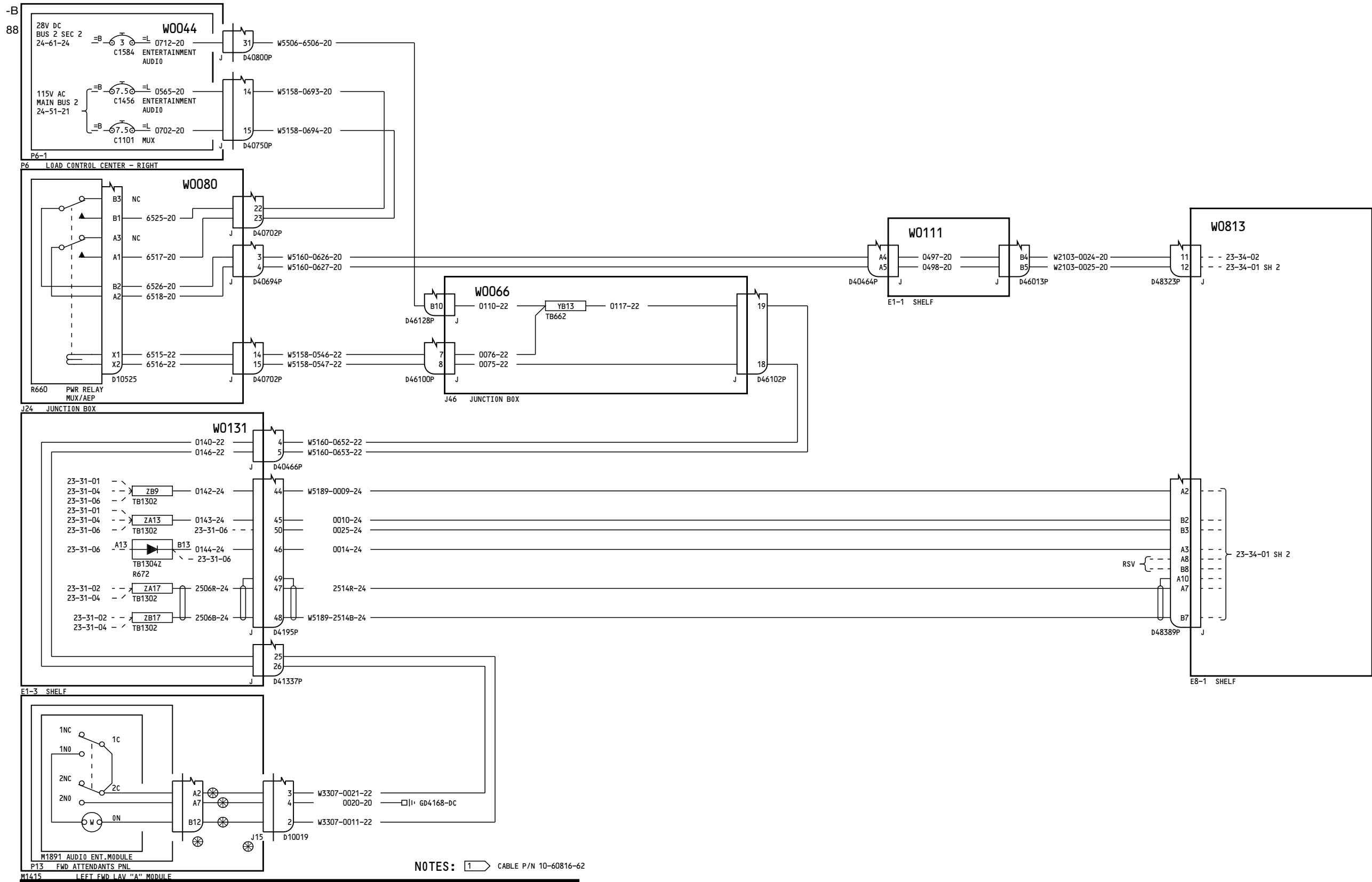
NOTES:

1 CABLE P/N S280W502-6 OR EQUIVALENT E8-1 SHELF

YC015-YC026	<b>AUDIO ENTERTAINMENT SYSTEM POWER AND CONTROL</b>	<b>23-34-01</b>
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NOTES: 1 CABLE P/N 10-60816-62

YC028-YC030

AUDIO ENTERTAINMENT SYSTEM POWER AND CONTROL

23-34-01

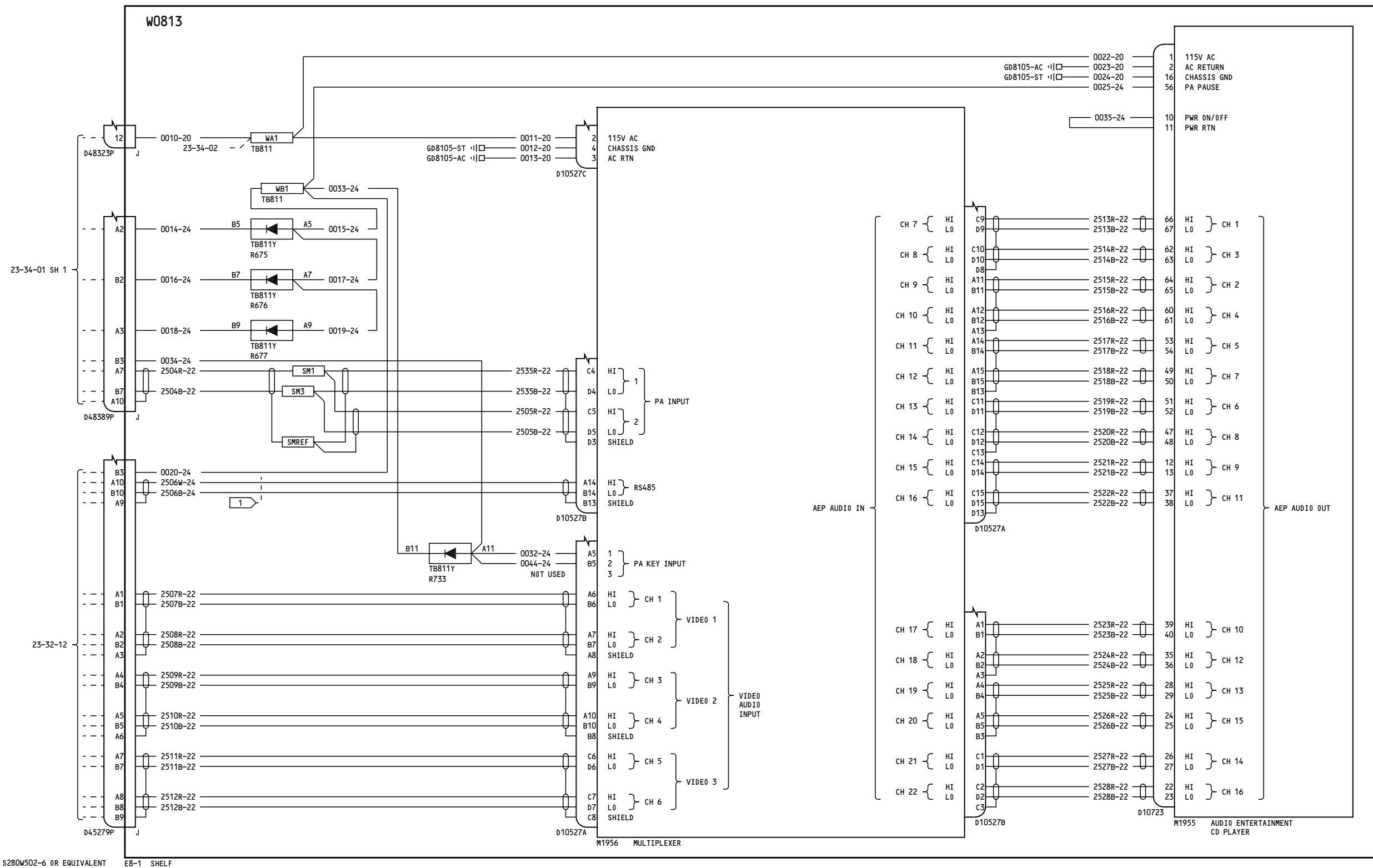
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YC028-YC030

**AUDIO ENTERTAINMENT SYSTEM  
 POWER AND CONTROL**

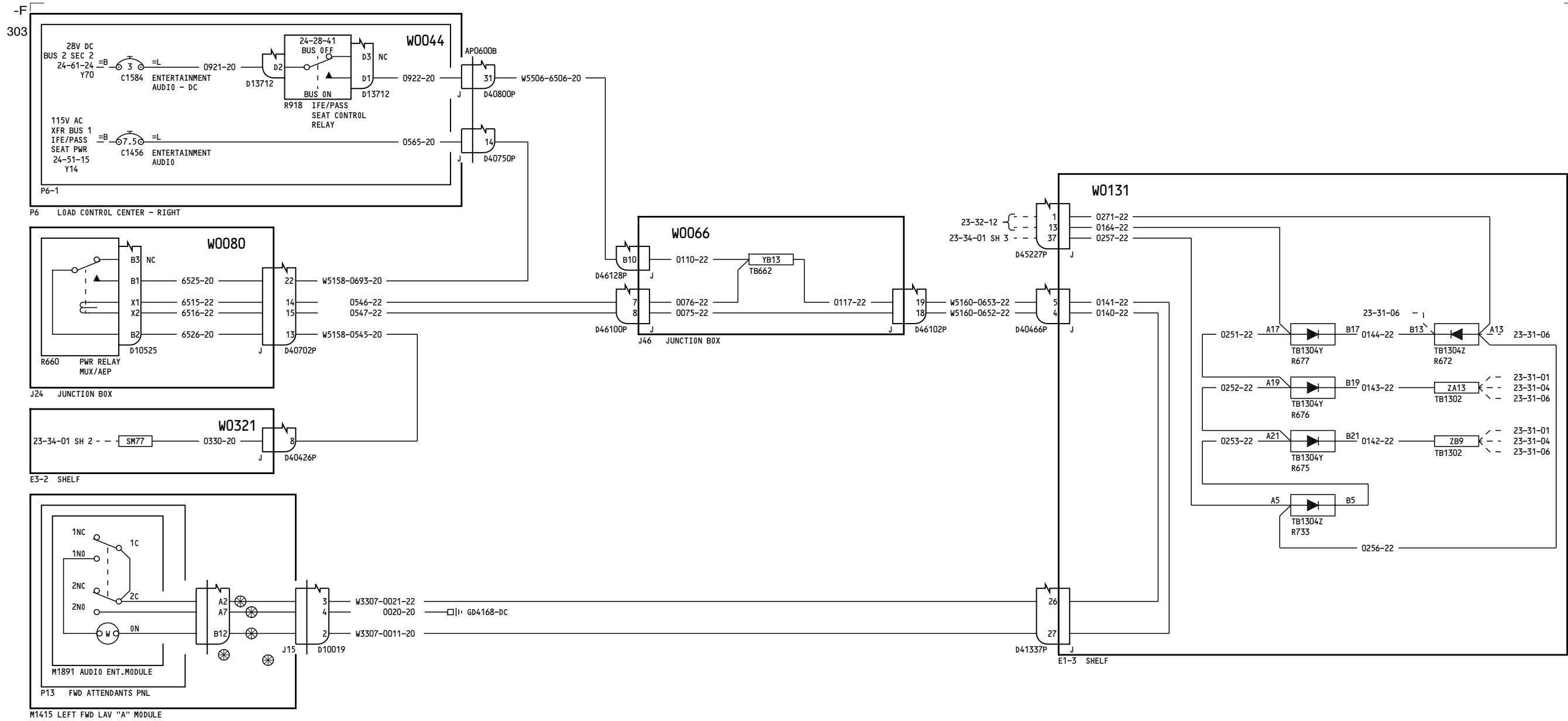
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YK901-YM670

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

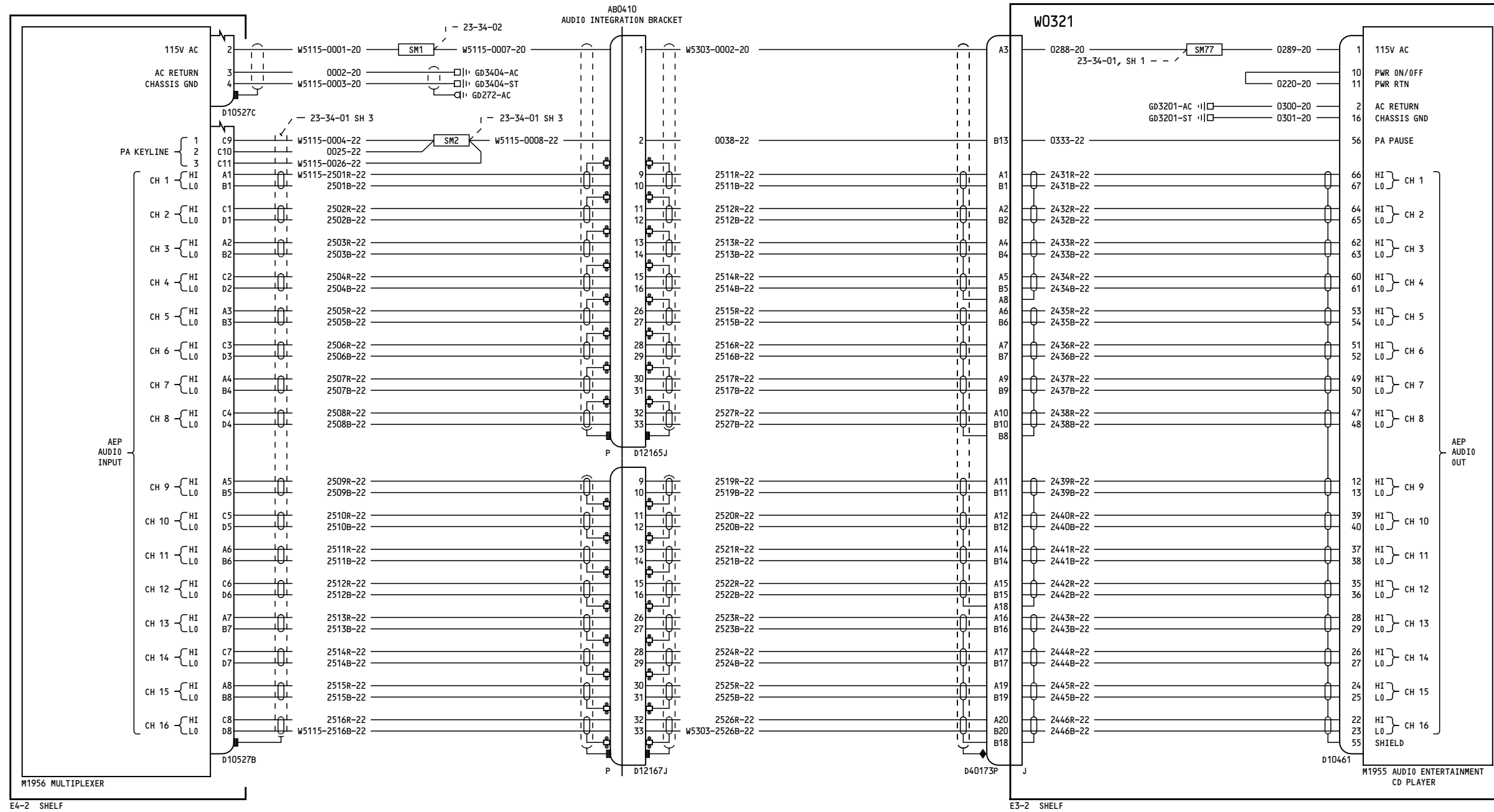
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YK901-YM670

**AUDIO ENTERTAINMENT SYSTEM  
POWER AND CONTROL**

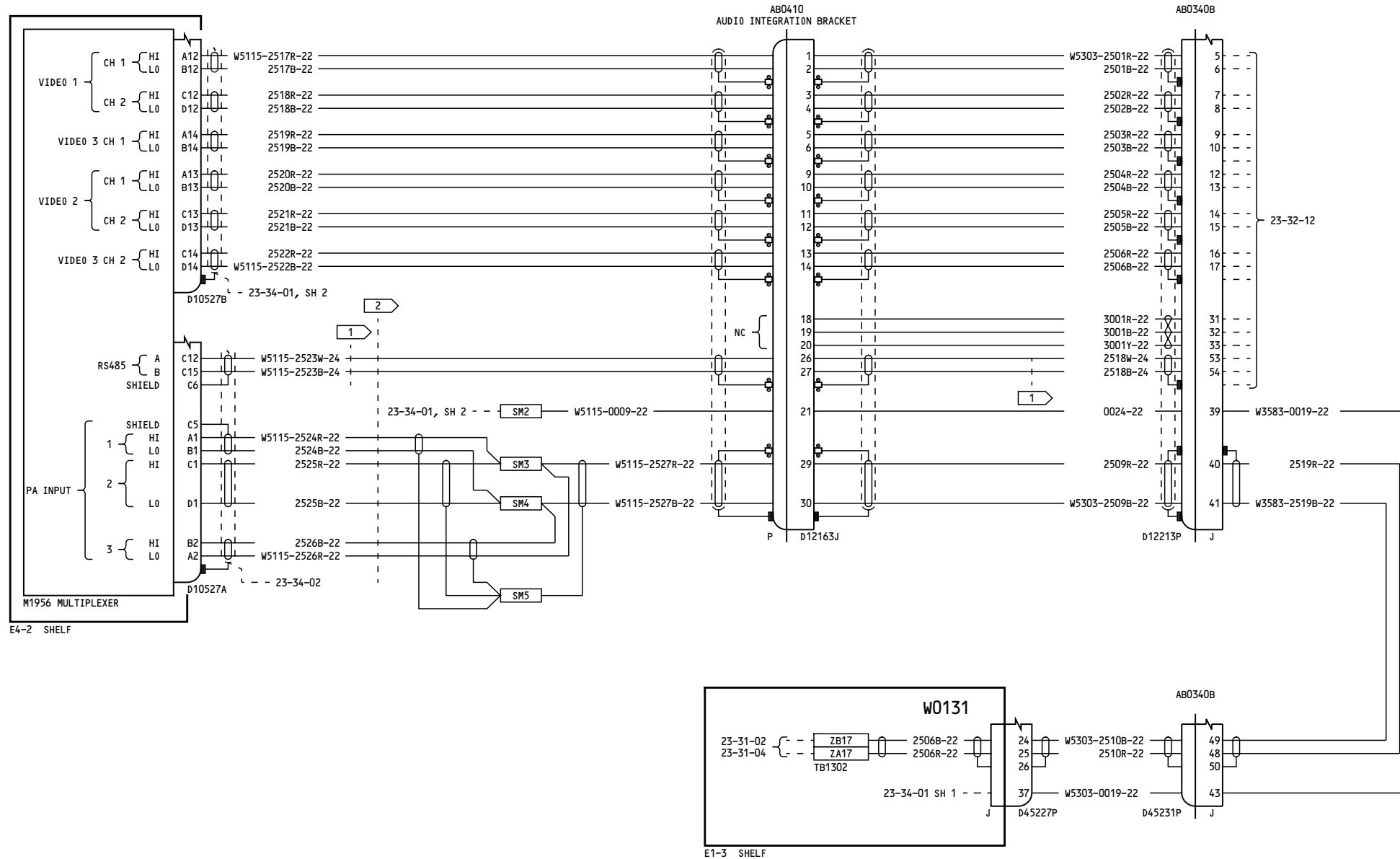
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**NOTES:**

- 1 WIRE TYPE S280W502-6 OR EQUIVALENT.
- 2 ROUTE WIRES OUT THROUGH PART B OF BACKSHELL.

YK901-YM670

**AUDIO ENTERTAINMENT  
SYSTEM  
POWER AND CONTROL**

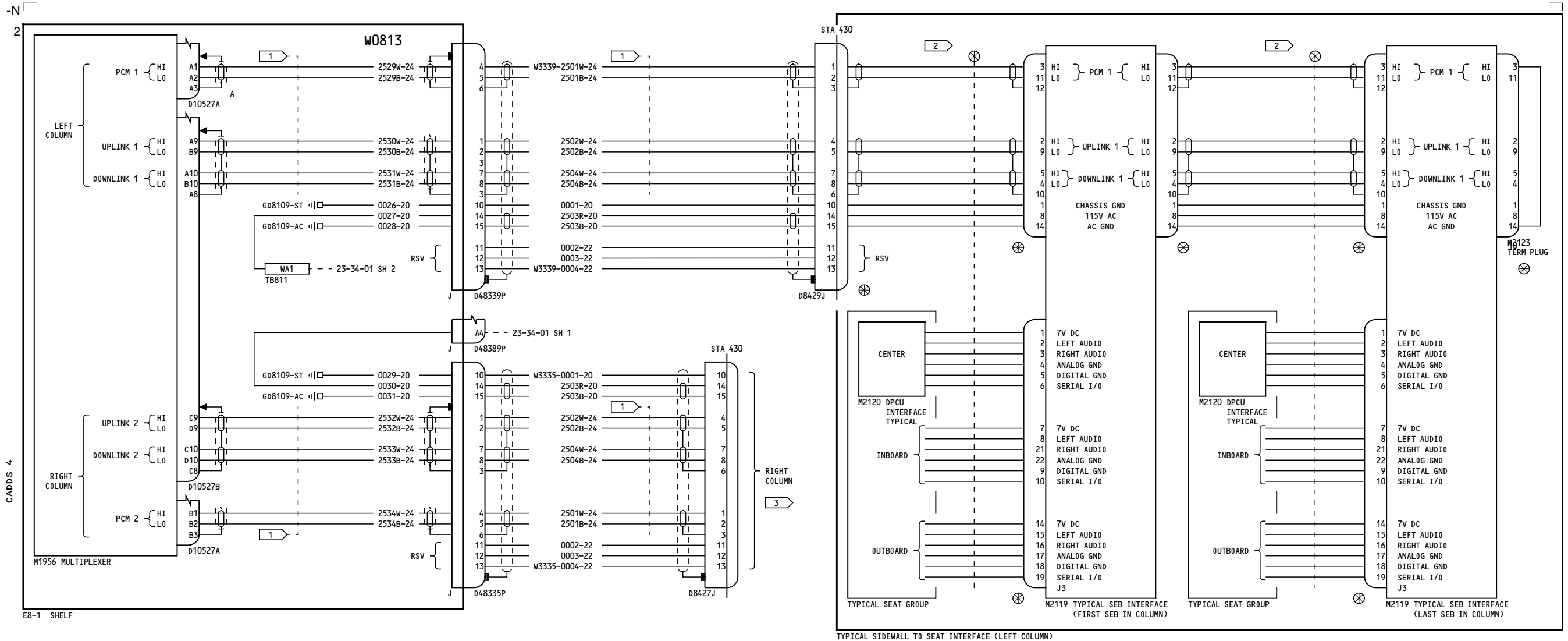
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**23-34-01**

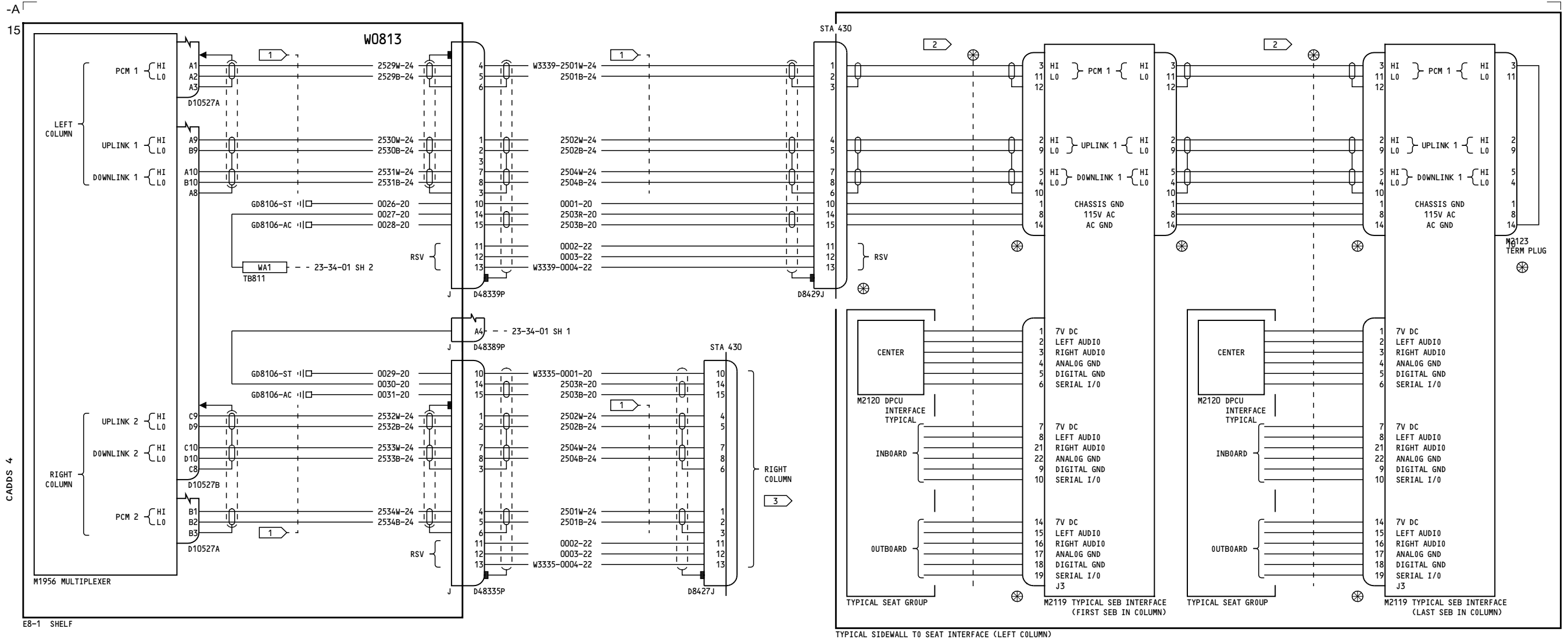
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**NOTES:**

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

YC001-YC006	<p><b>AUDIO ENTERTAINMENT DISTRIBUTION</b></p> <p><b>23-34-02</b></p> <p>Page 1</p> <p>D280A103</p> <p>Mar 31/2005</p>
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**NOTES:**

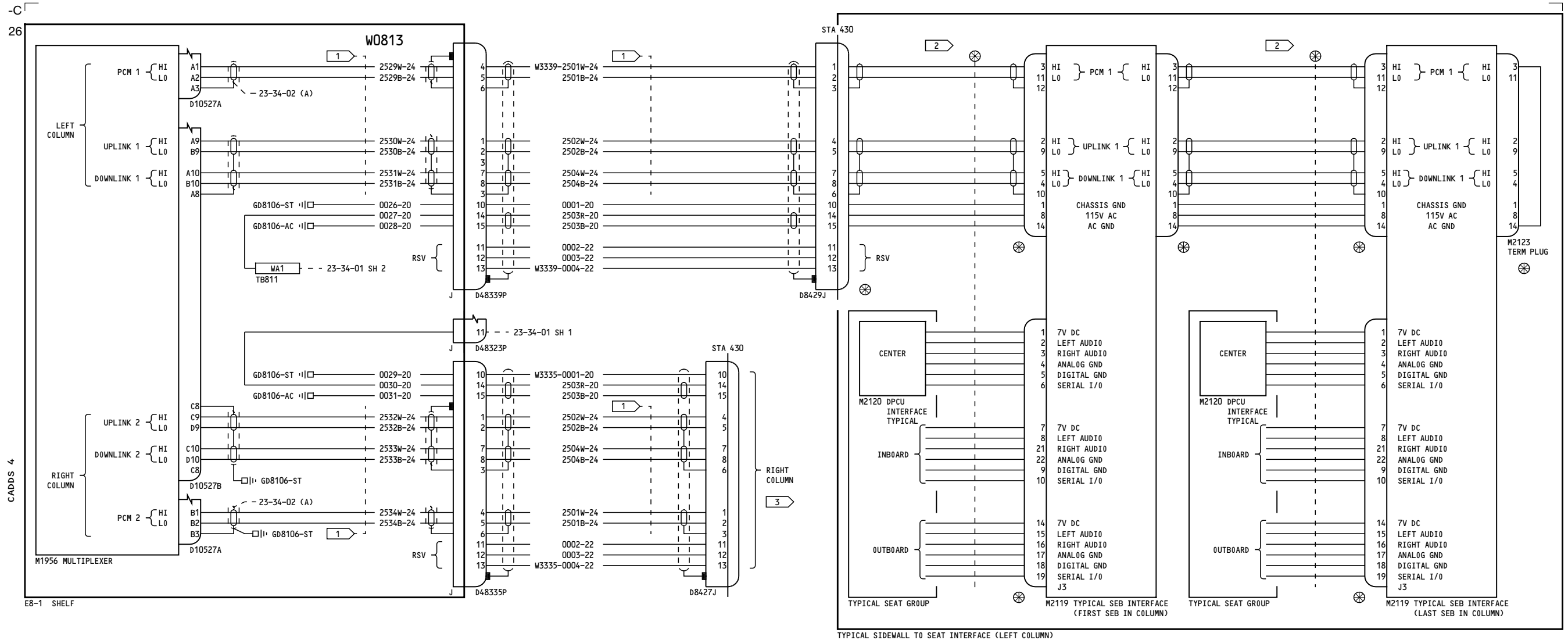
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- 2 BUYER FURNISHED CABLE FOR SEAT ASSY TO SEAT ASSY COLUMN INTERCONNECT
- 3 SAME AS LEFT COLUMN

YC007	<b>AUDIO ENTERTAINMENT DISTRIBUTION</b>
<b>23-34-02</b>	
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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

YC008-YC030

**AUDIO ENTERTAINMENT DISTRIBUTION**

**23-34-02**

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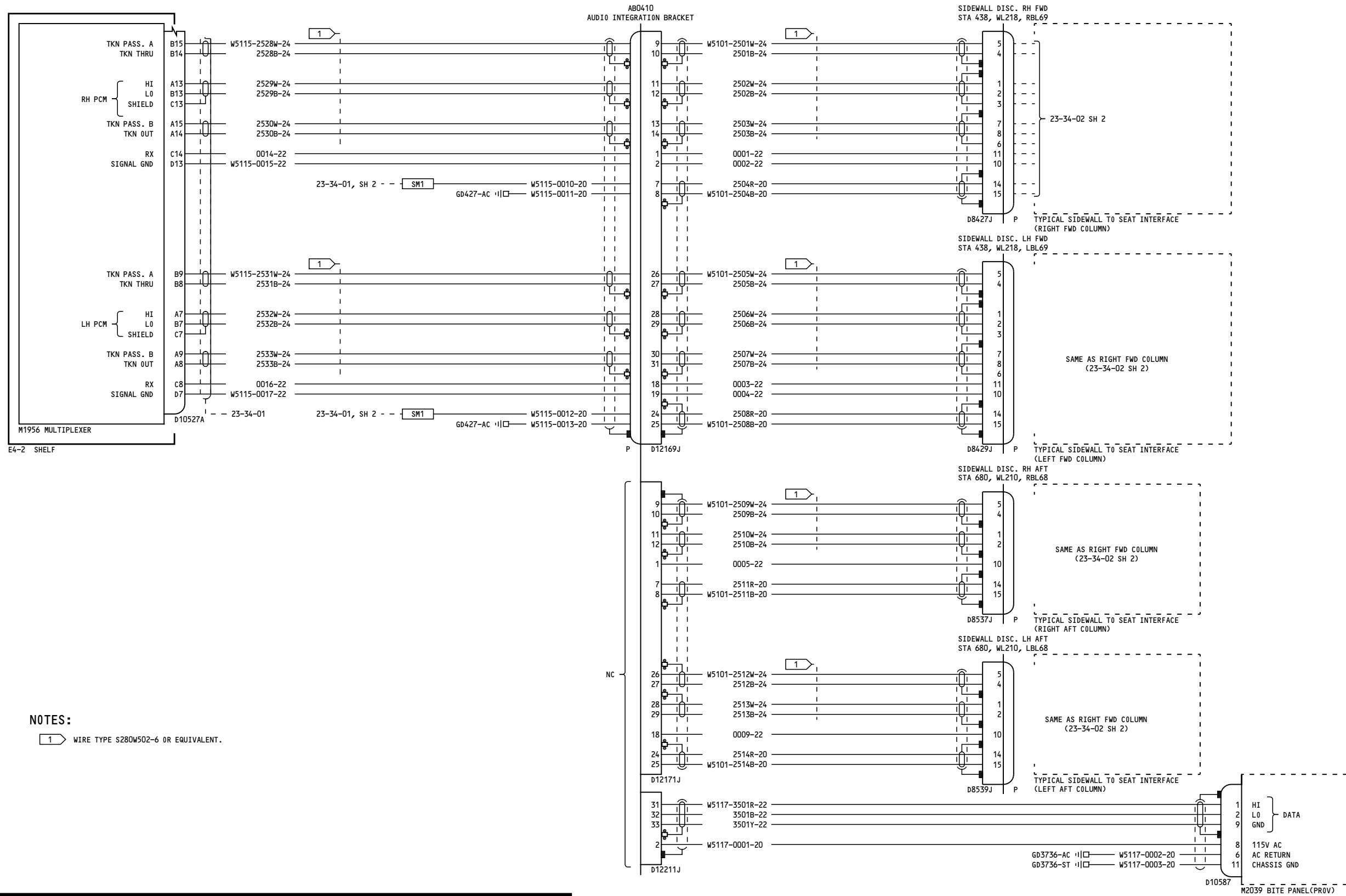
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**NOTES:**

1 WIRE TYPE S280W502-6 OR EQUIVALENT.

YK901-YM670

**AUDIO ENTERTAINMENT DISTRIBUTION**

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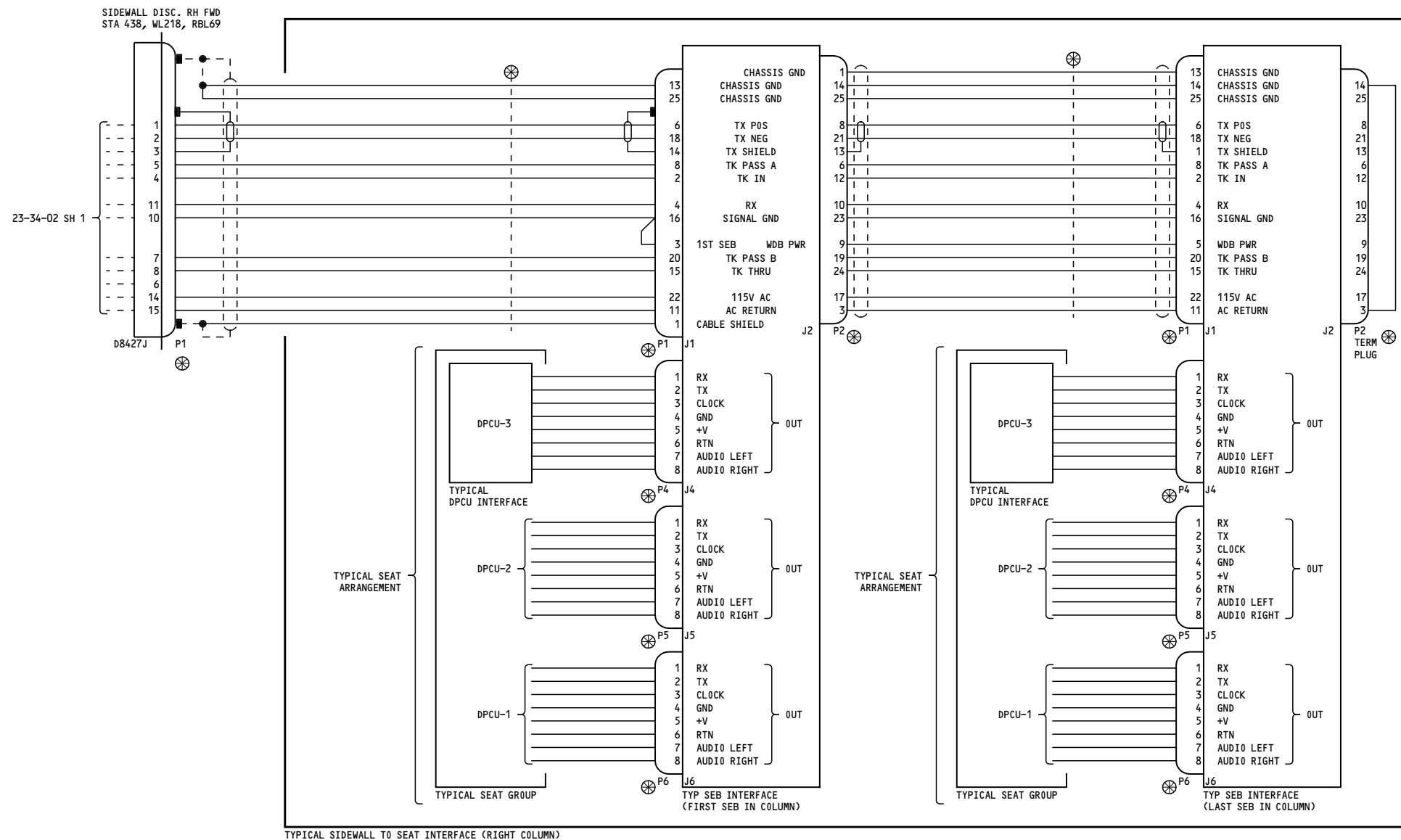
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**AUDIO ENTERTAINMENT  
DISTRIBUTION**

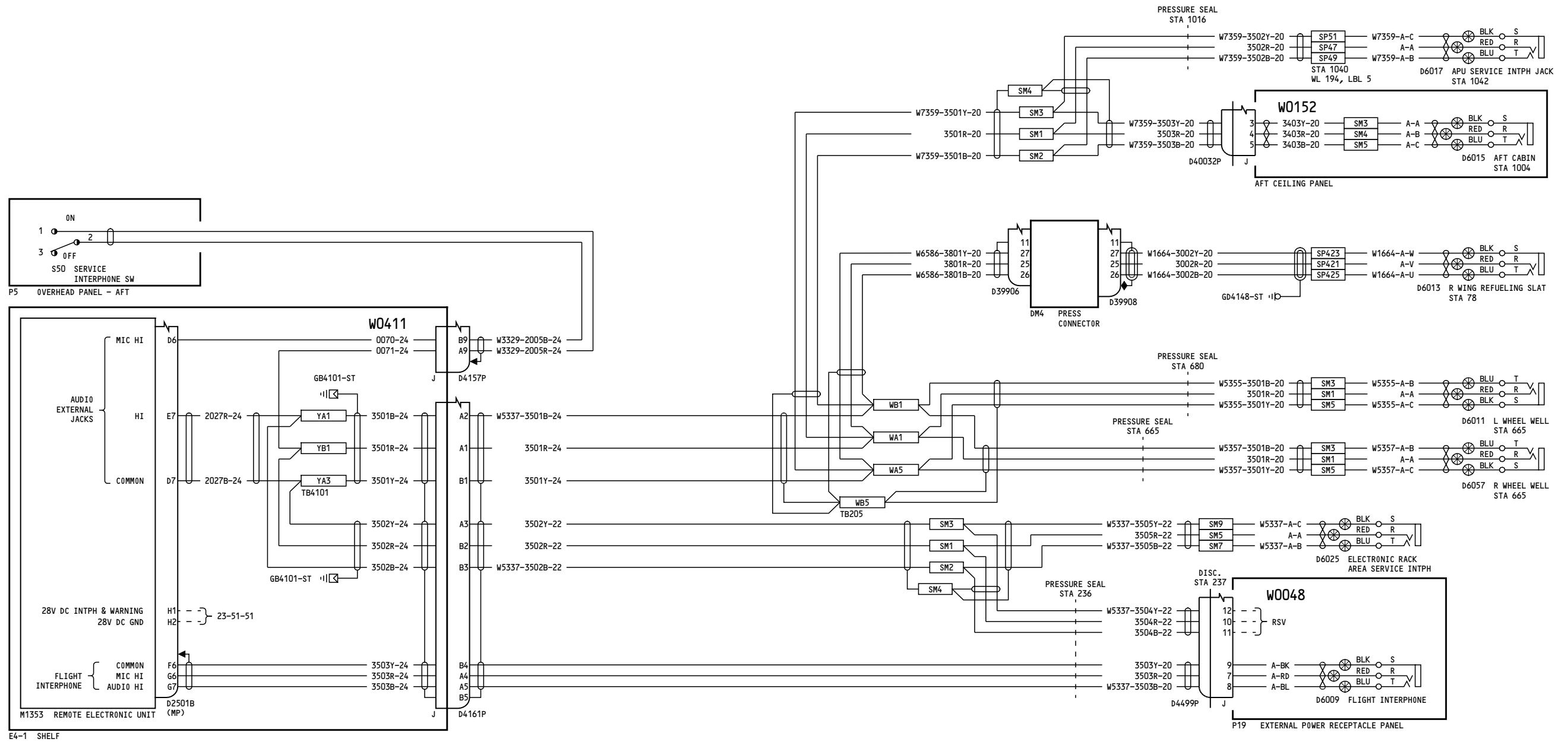
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YC001-YK912, YK918-YK919, YL401-YL429, YM643-YM652

**SERVICE INTERPHONE JACKS**

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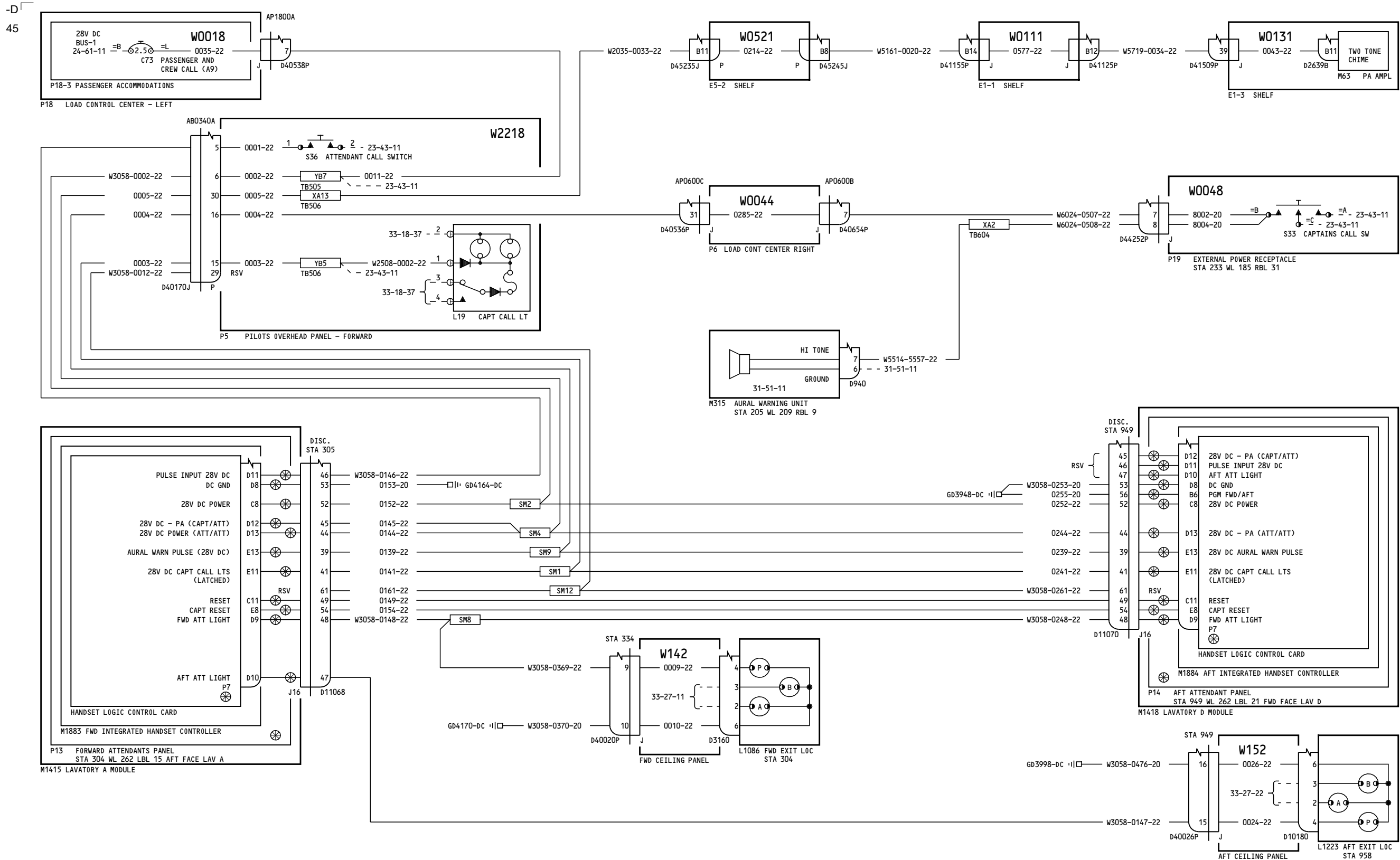
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YC001-YC003

CABIN INTERPHONE

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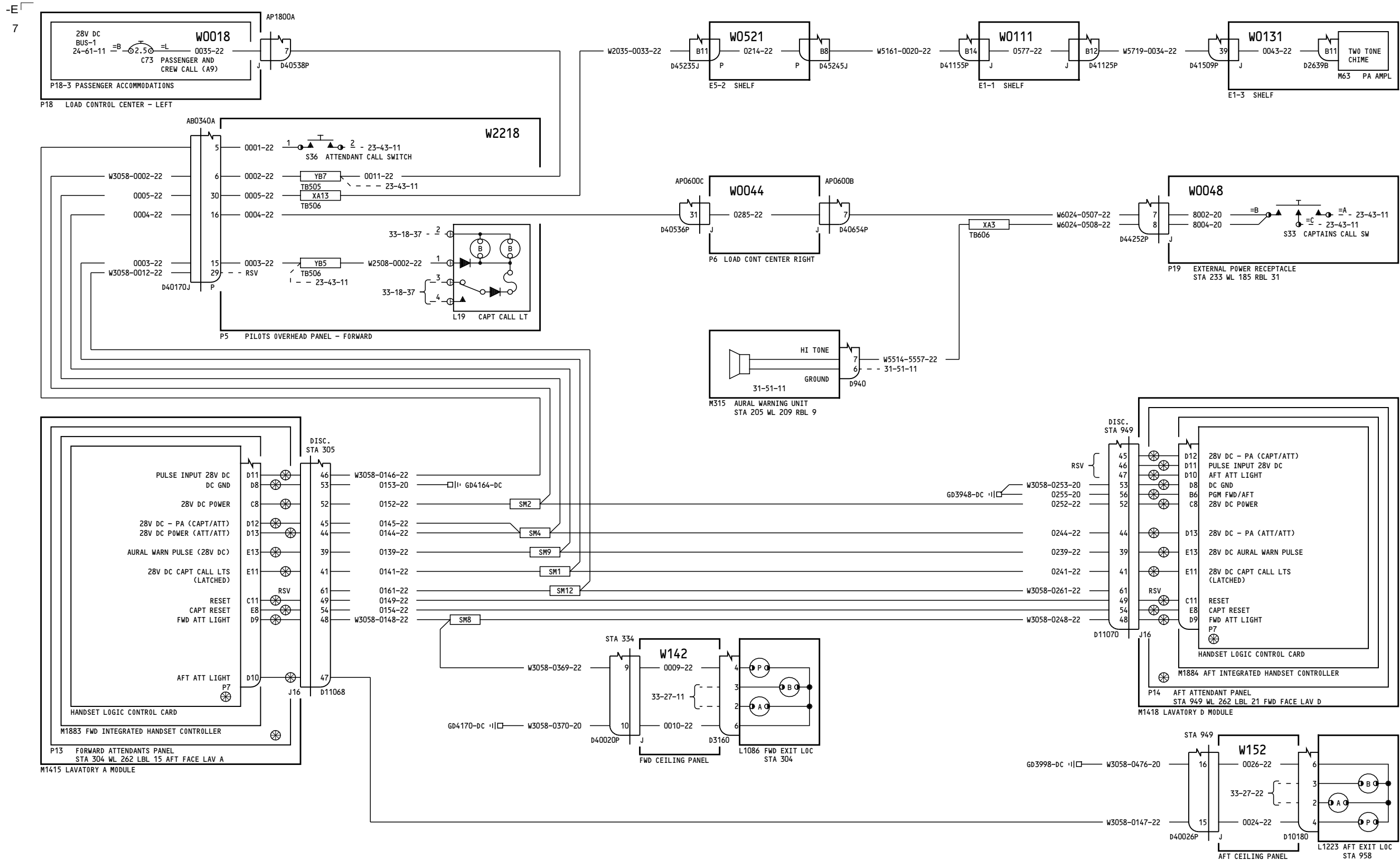
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YC004-YC050

CABIN INTERPHONE

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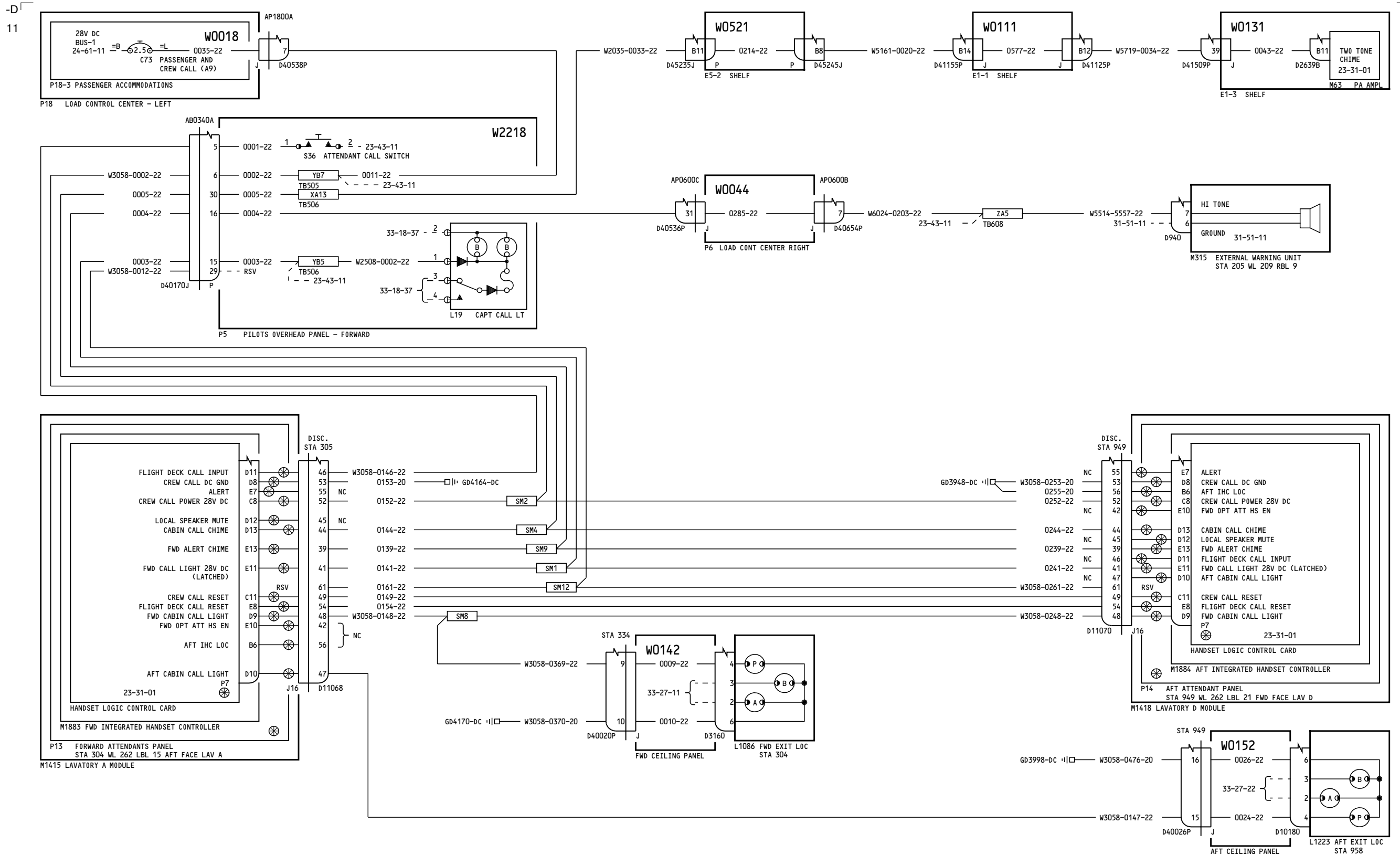
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YK901-YK906

**CABIN INTERPHONE**

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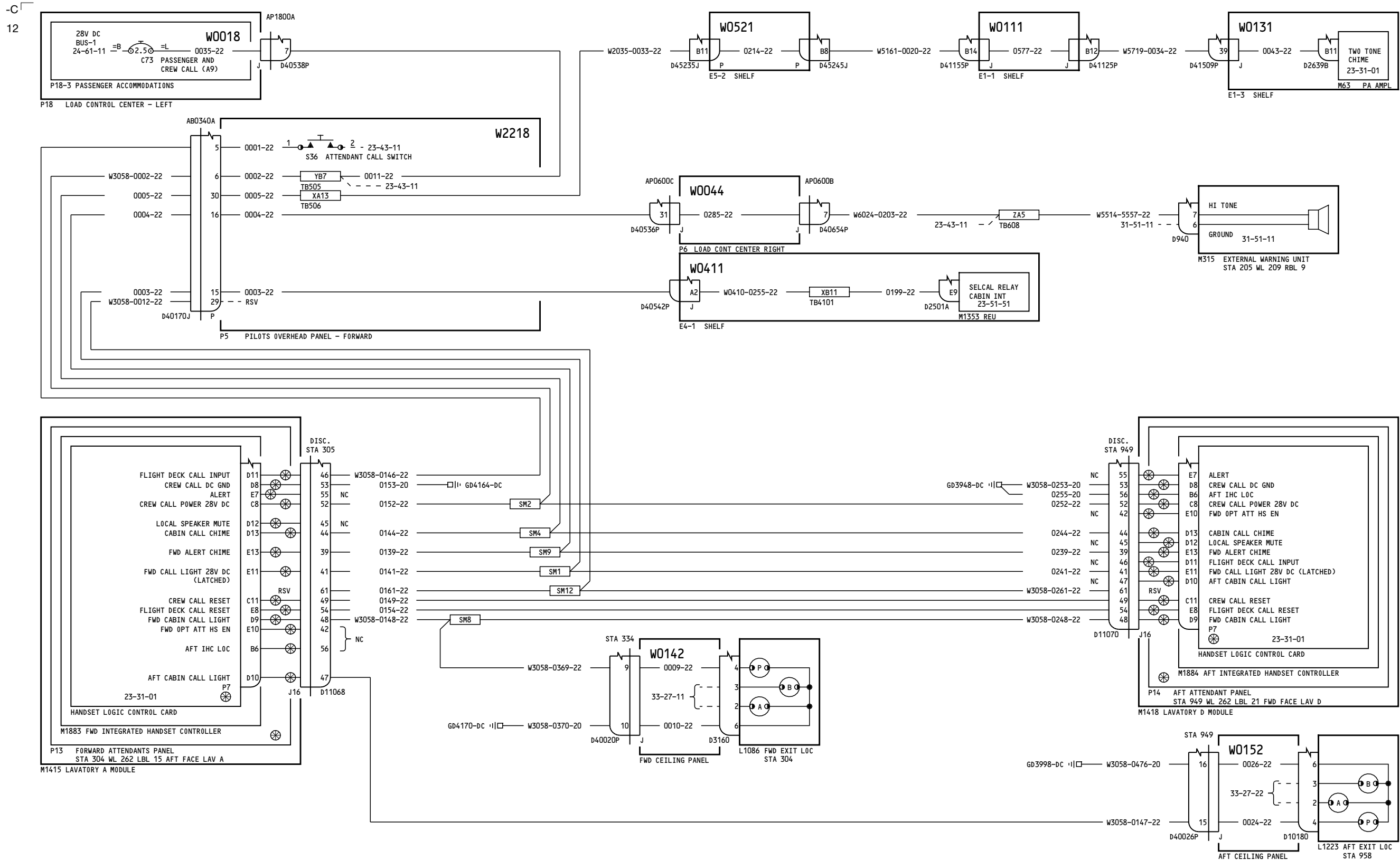
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YK907-YM670

CABIN INTERPHONE

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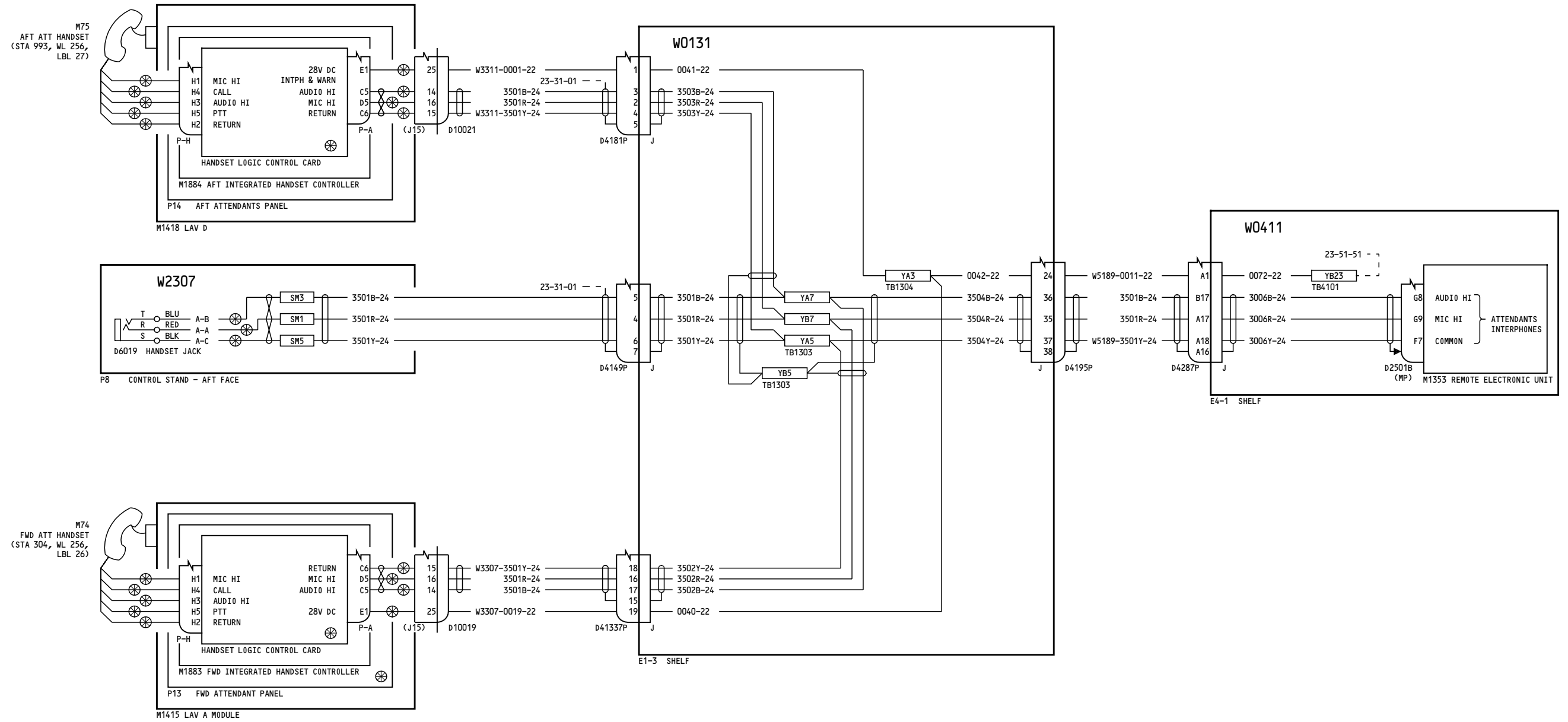
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YC001-YC050

**CABIN INTERPHONE - ATTENDANT HANDSETS**

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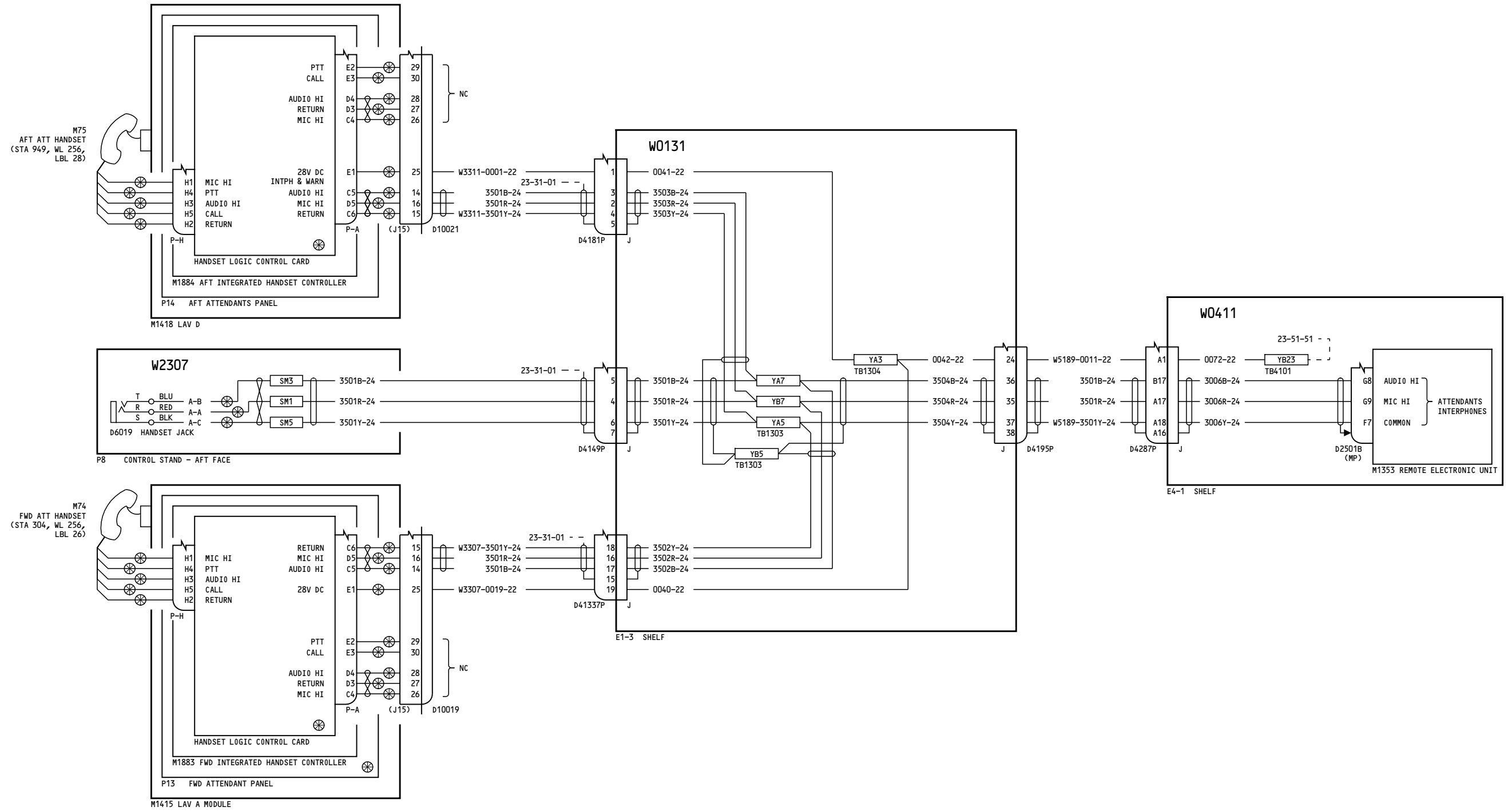
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YK901-YL430

**CABIN INTERPHONE - ATTENDANT HANDSETS**

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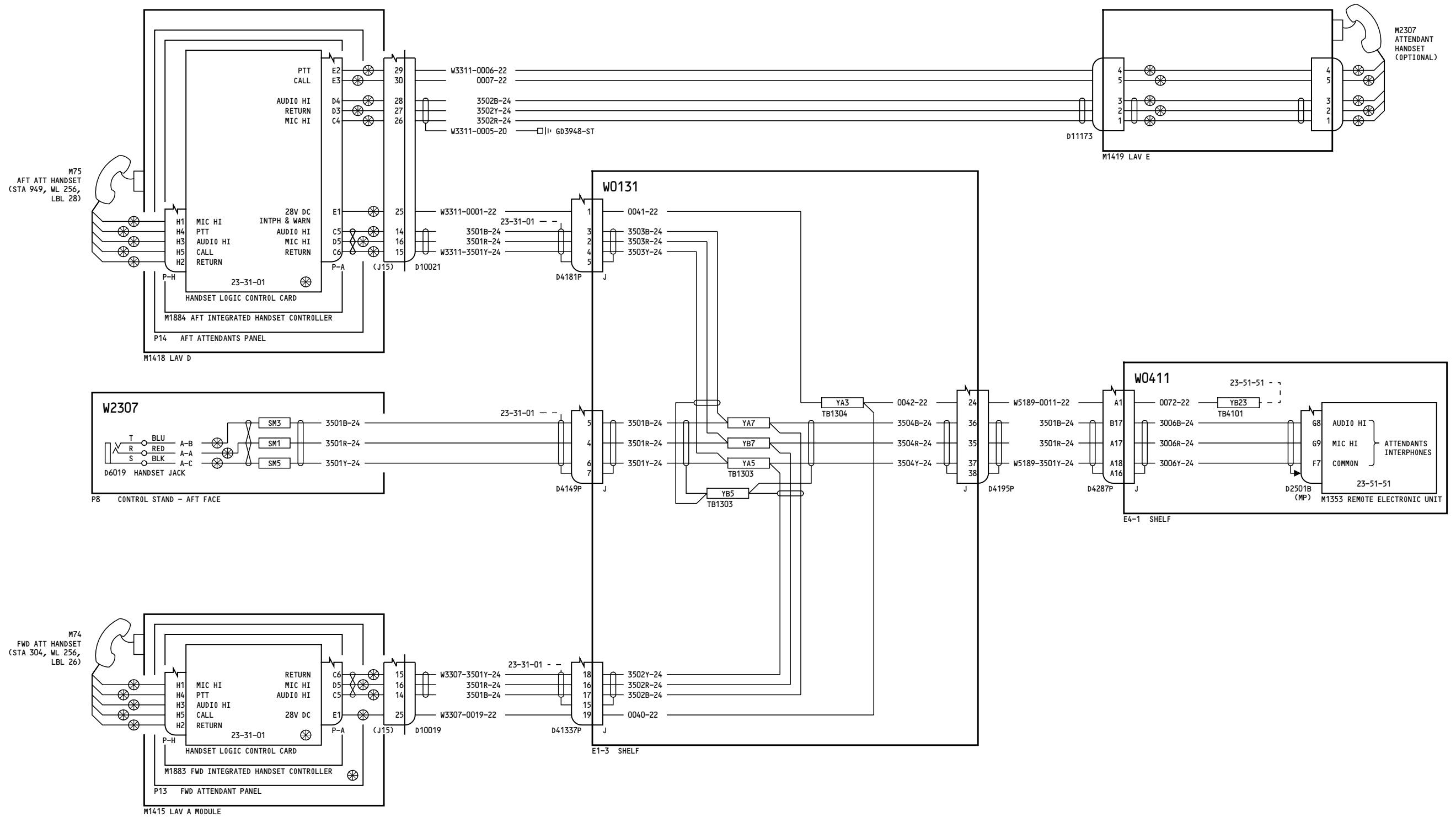
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YM643-YM670

**CABIN INTERPHONE -  
ATTENDANT HANDSETS**

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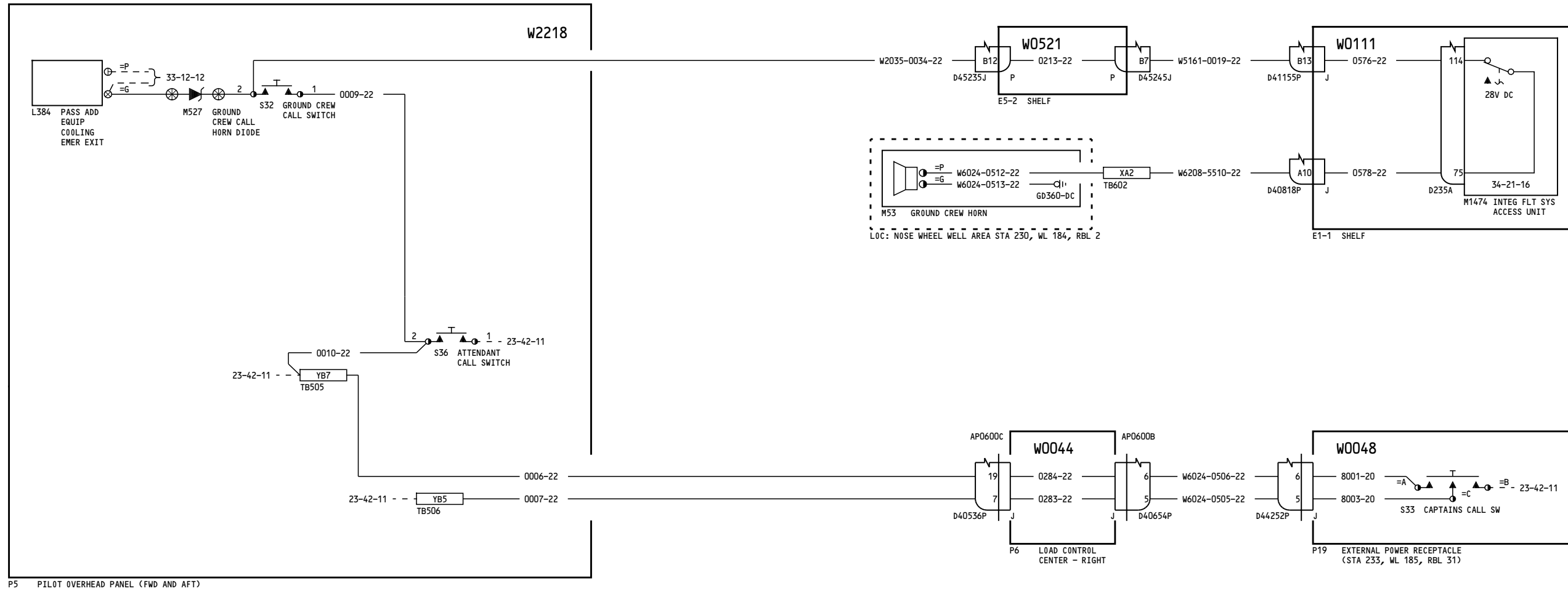
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YC001-YC003	<b>GROUND CREW CALL</b>
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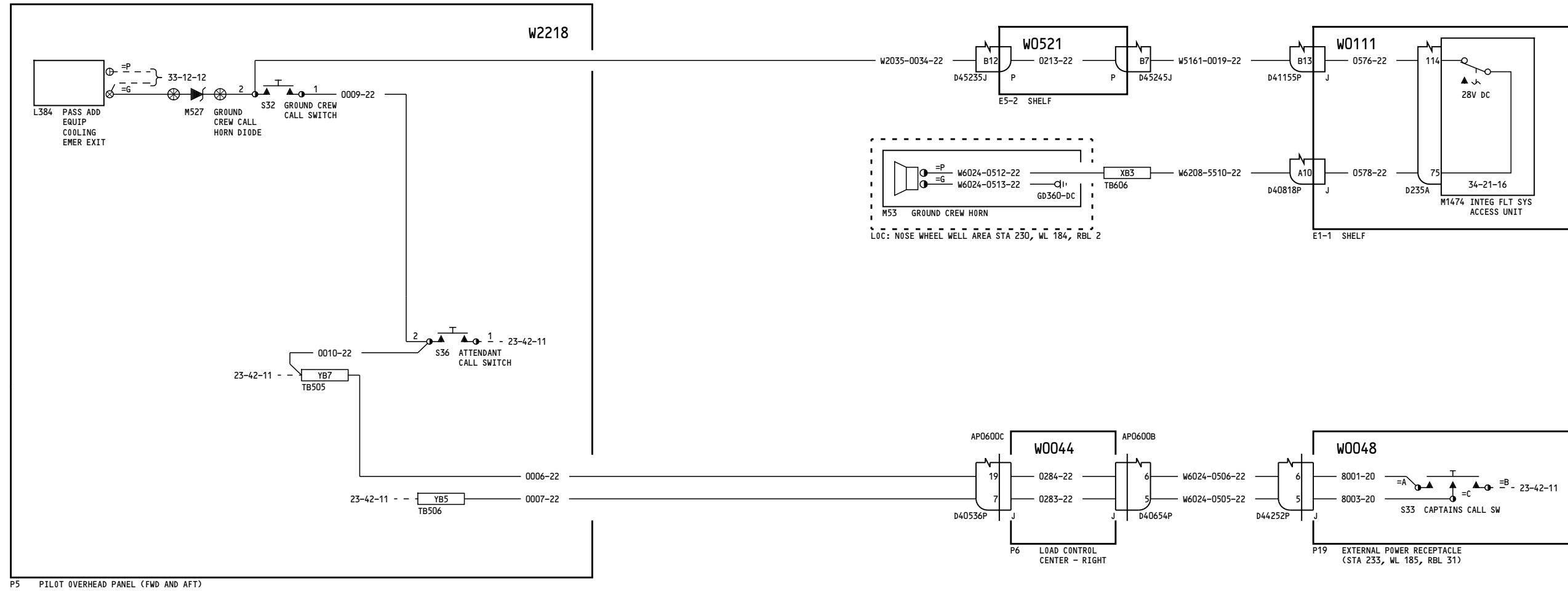
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YC004-YC050	<p align="center"><b>GROUND CREW CALL</b></p> <p align="center">D280A103</p>
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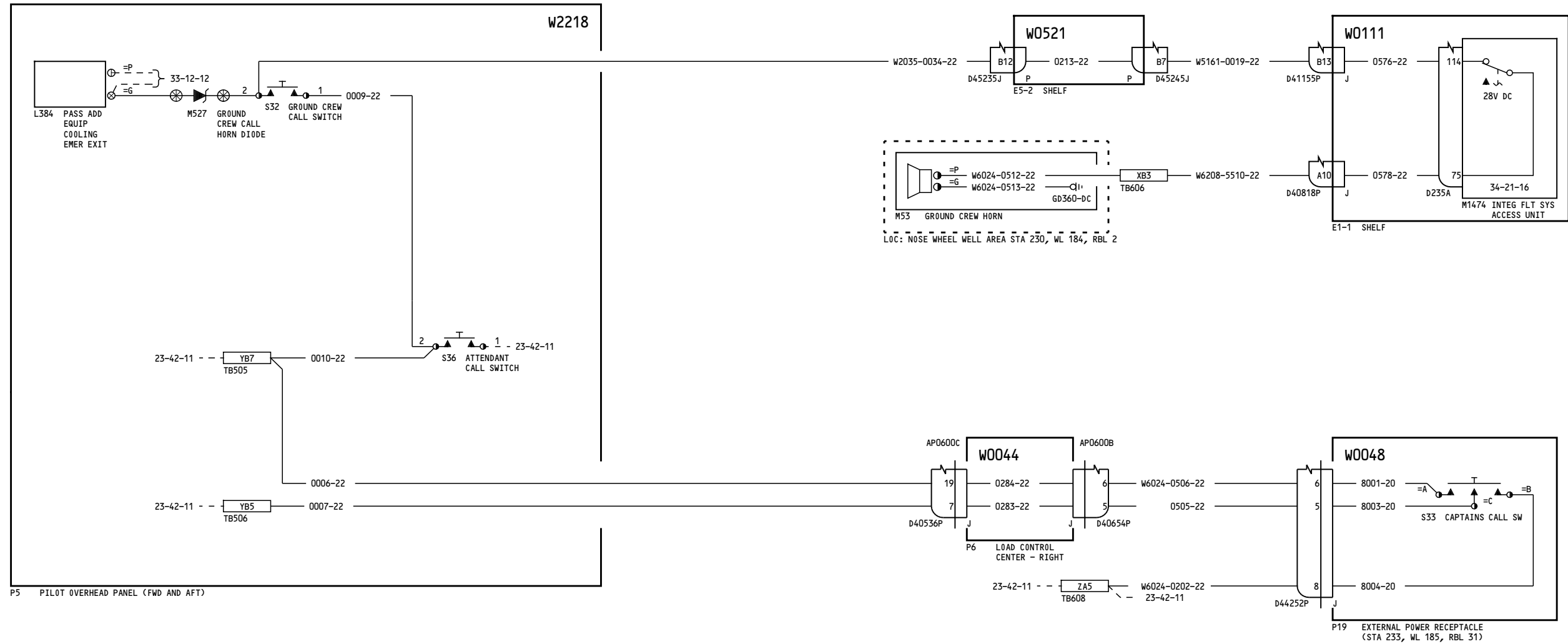
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YK901-YK906	<p align="center"><b>GROUND CREW CALL</b></p> <p align="center">D280A103</p>
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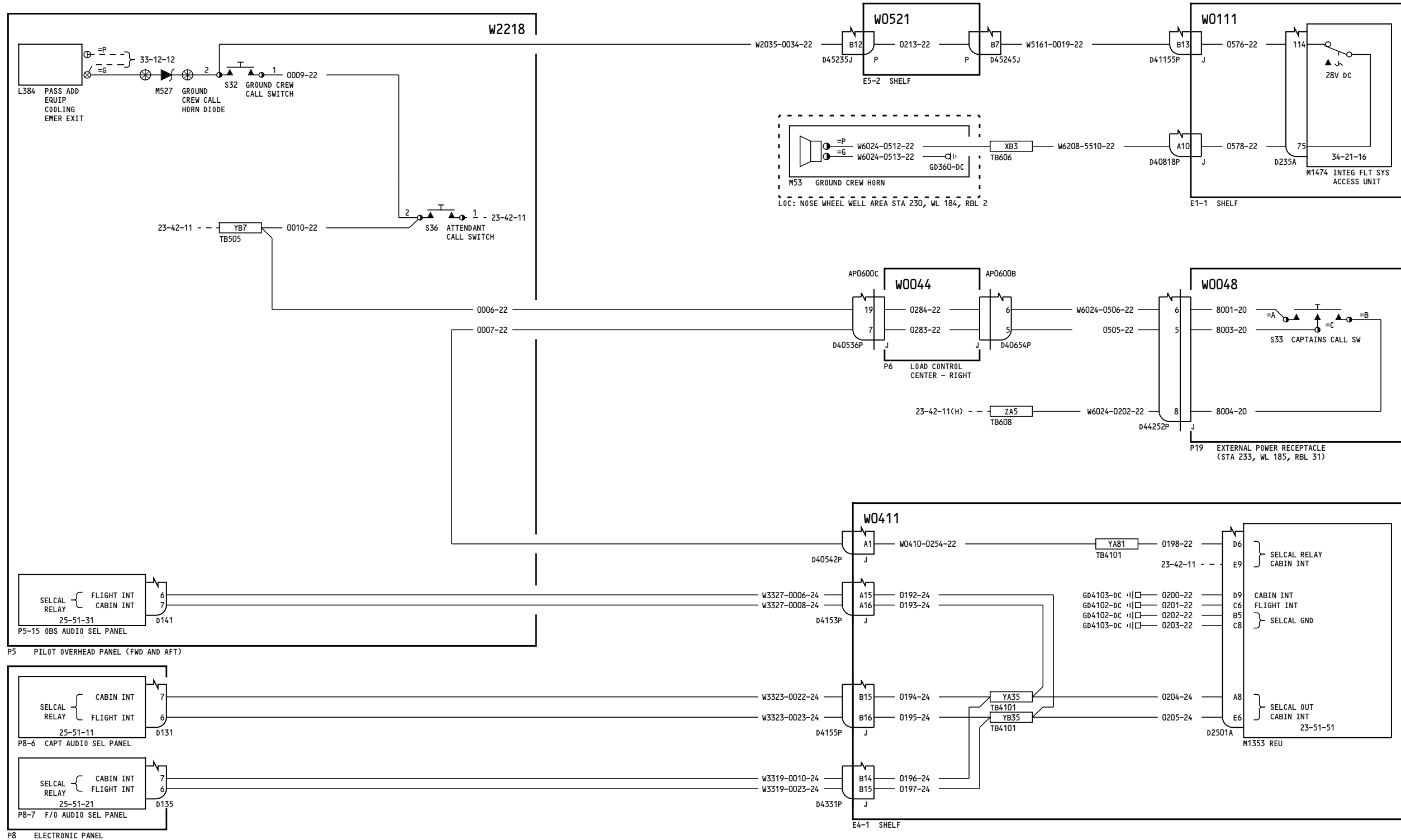
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YK907-YK912, YK918-YK919, YL401-YL429, YM643-YM652

**GROUND CREW CALL**

**23-43-11**

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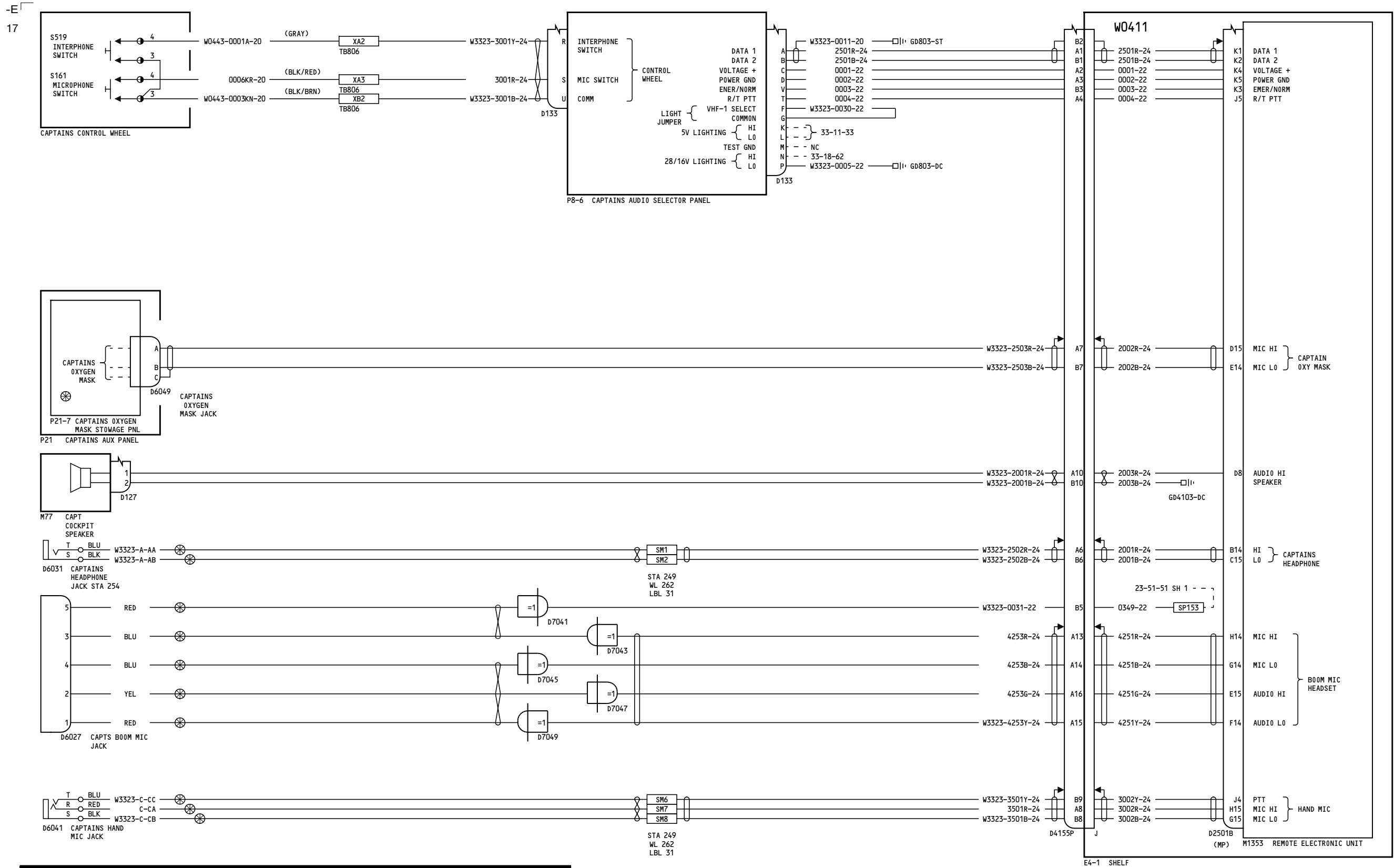
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YC001-YC011

**AUDIO INTEGRATING  
CAPTAIN**

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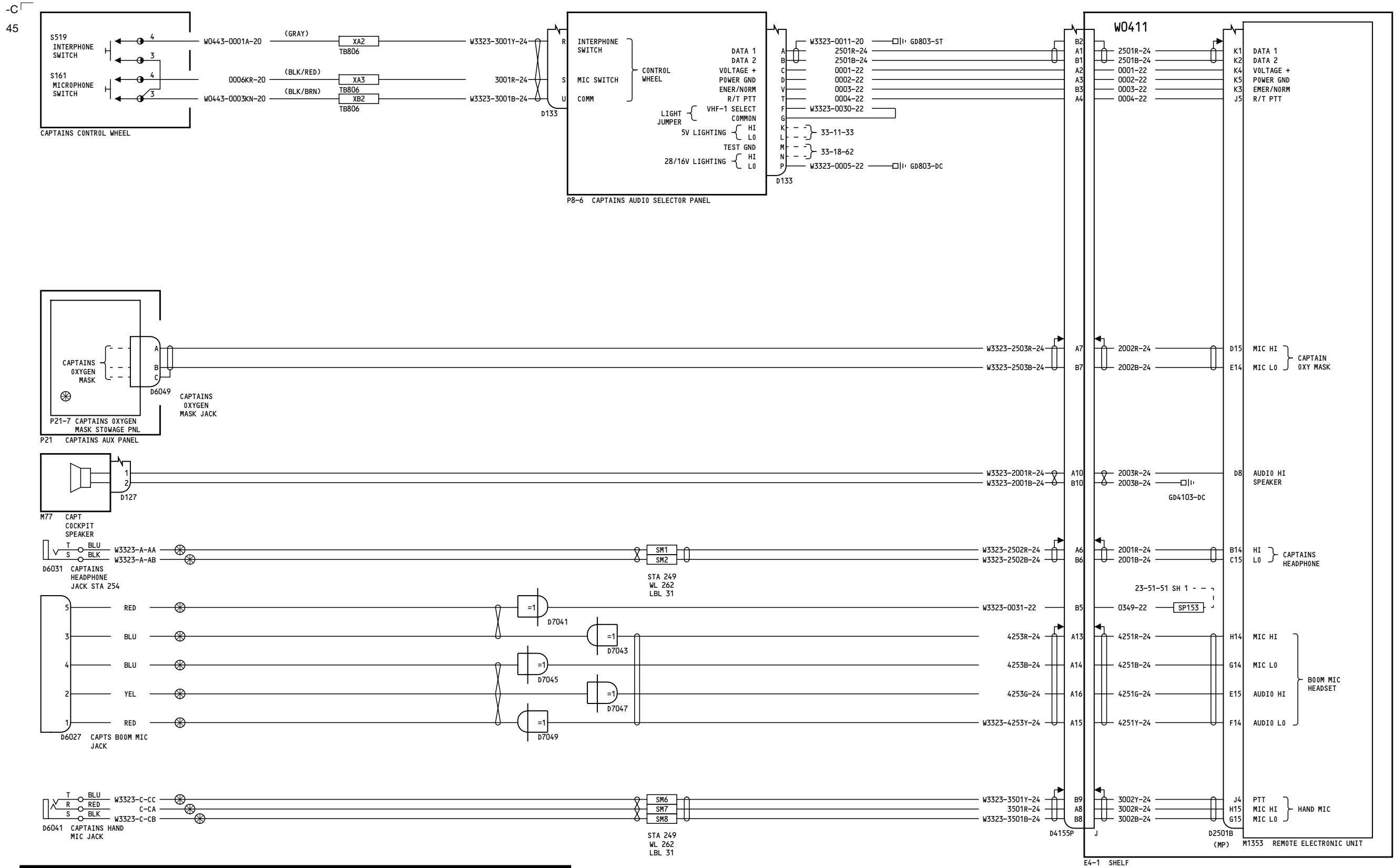
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YC012-YC050

AUDIO INTEGRATING CAPTAIN

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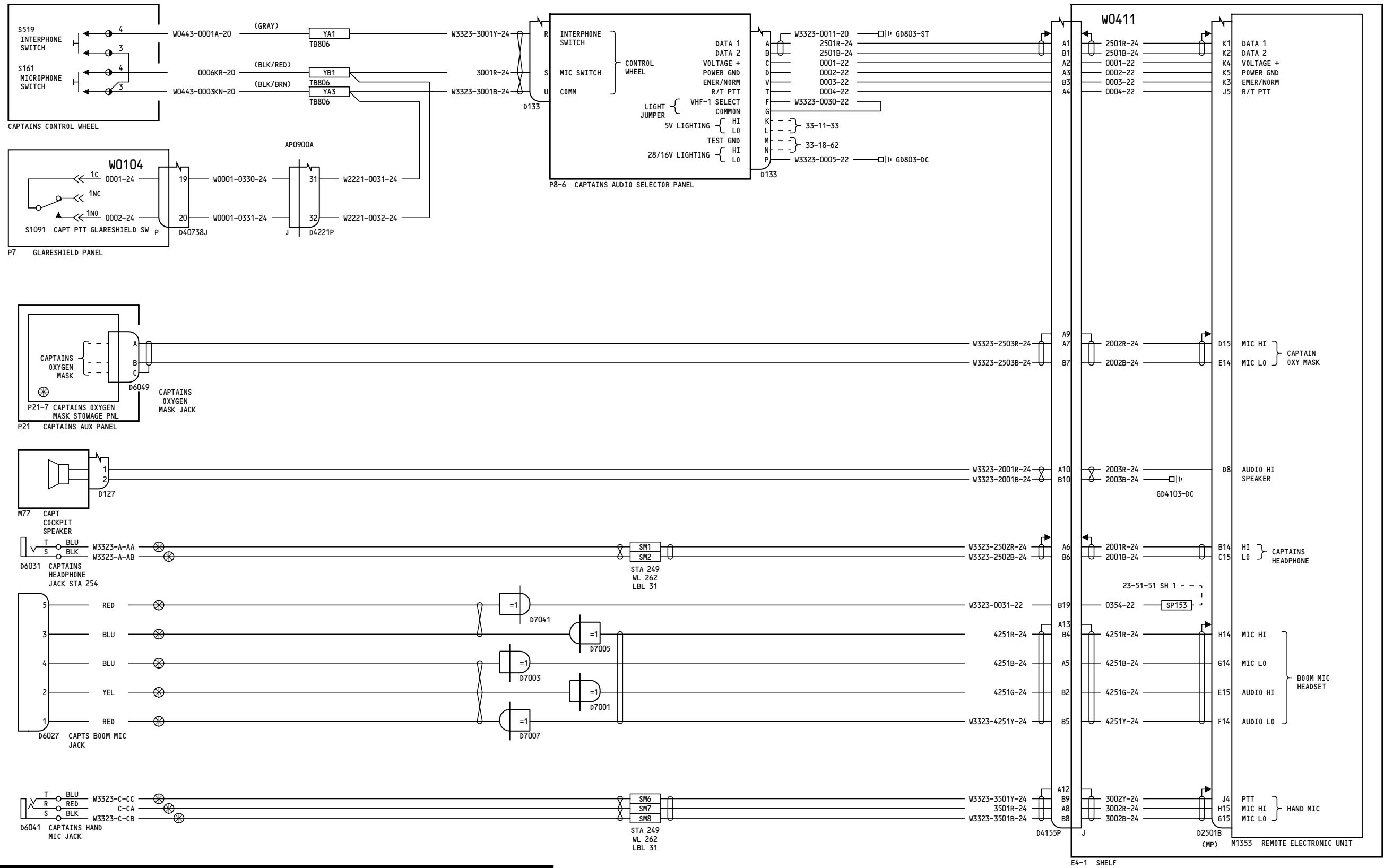
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YK901-YK906

**AUDIO INTEGRATING CAPTAIN**

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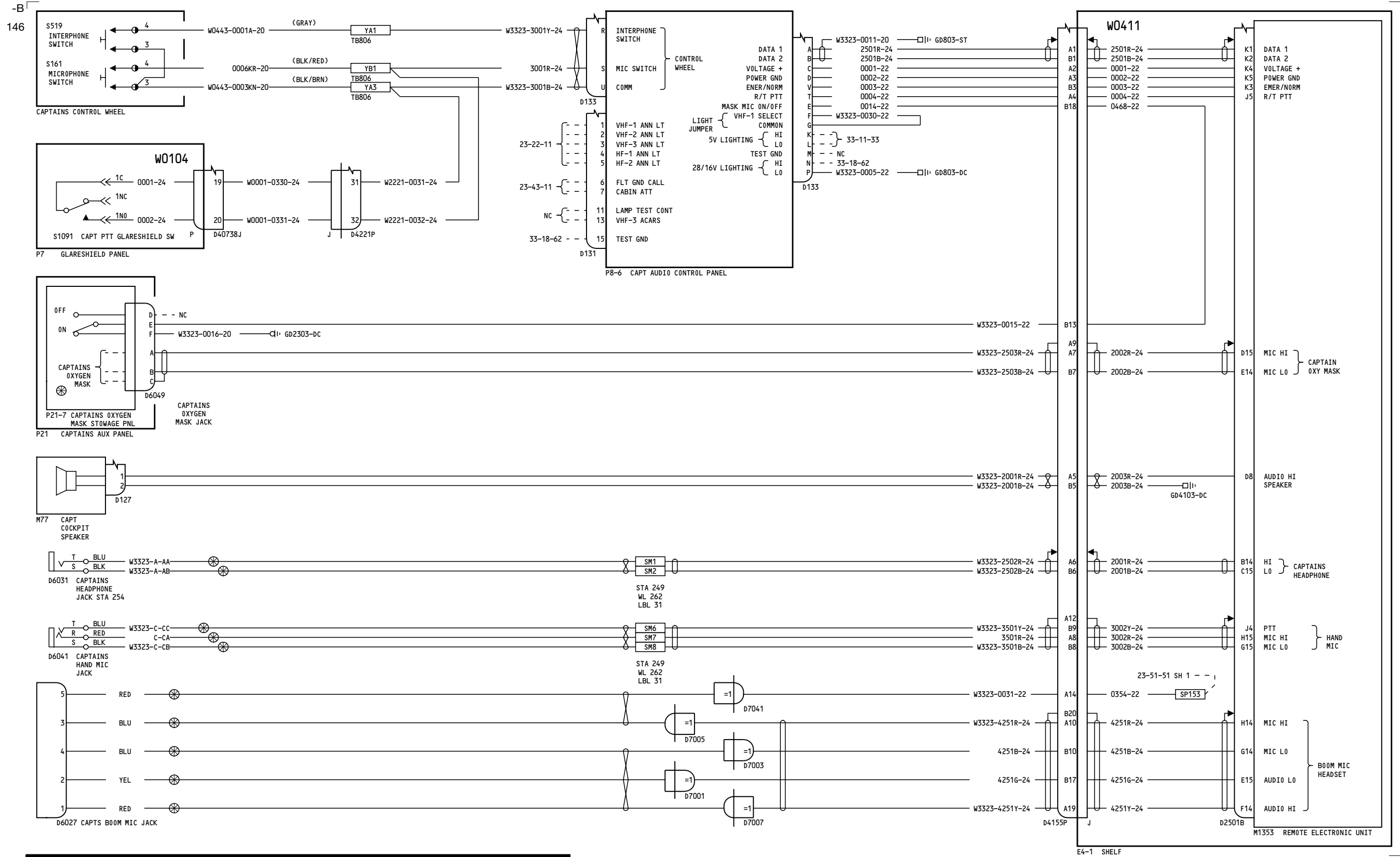
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YK907-YM670

AUDIO INTEGRATING CAPTAIN

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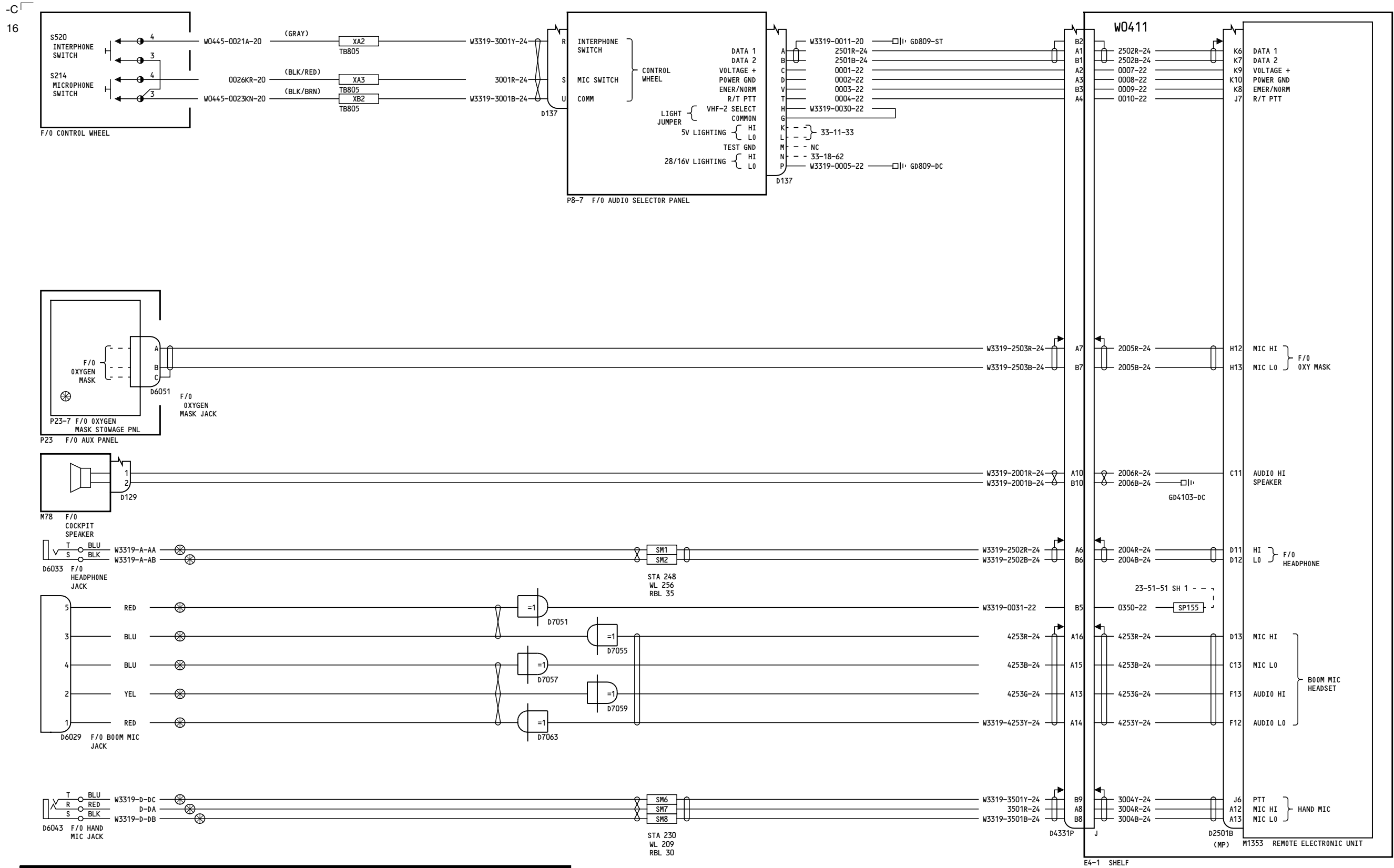
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YC001-YC011

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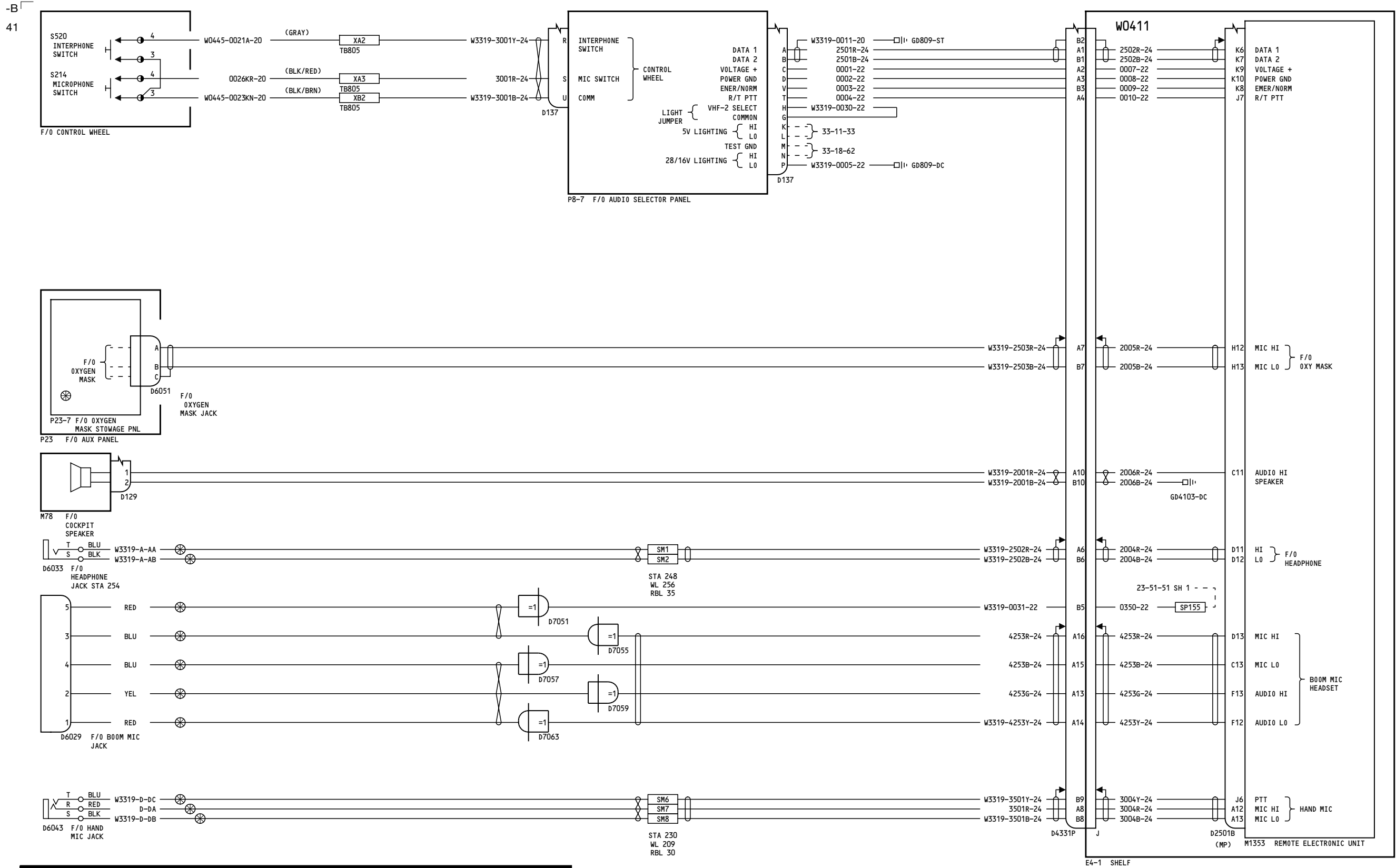
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YC012-YC050

AUDIO INTEGRATING FIRST OFFICER

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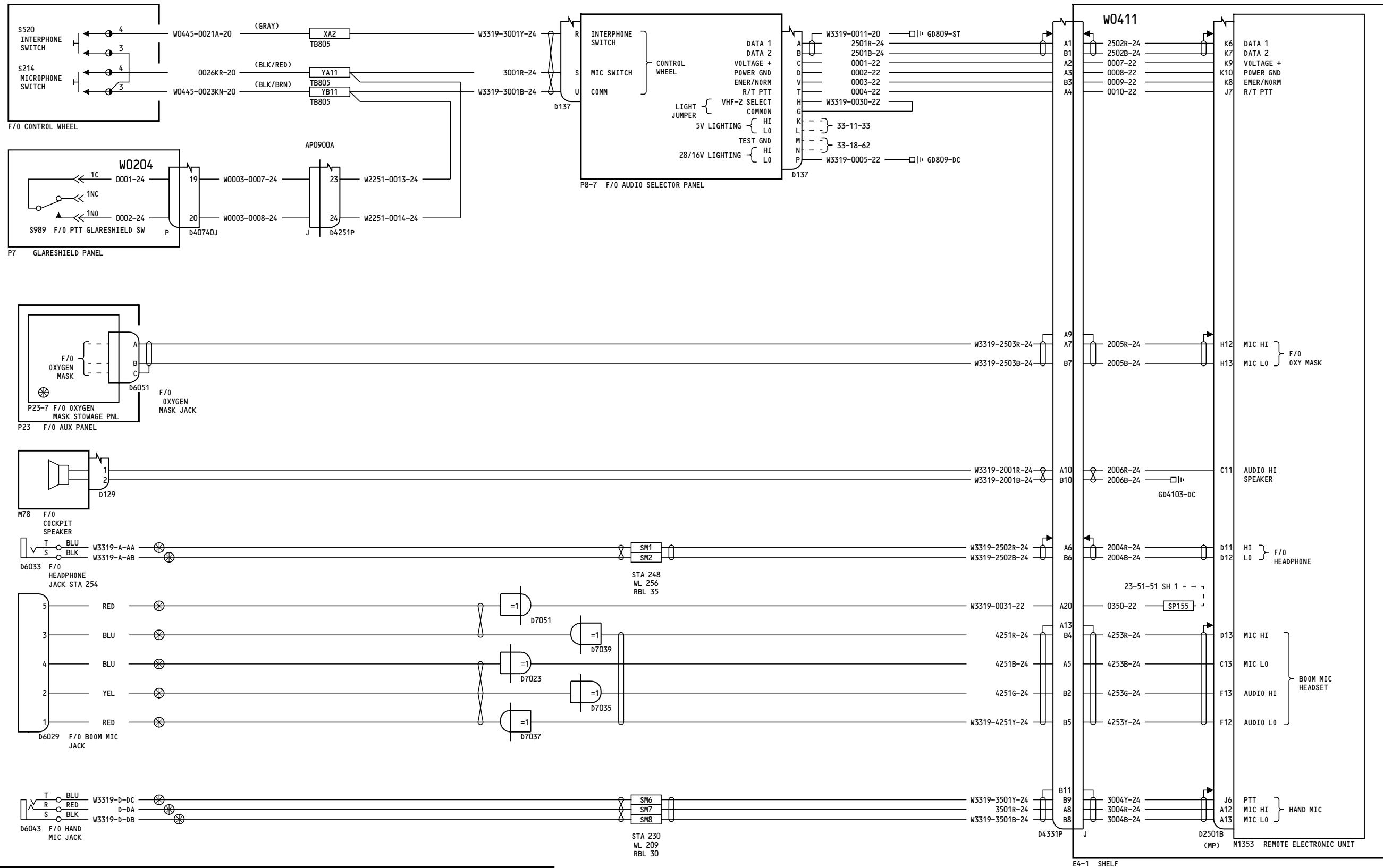
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YK901-YK906

AUDIO INTEGRATING FIRST OFFICER

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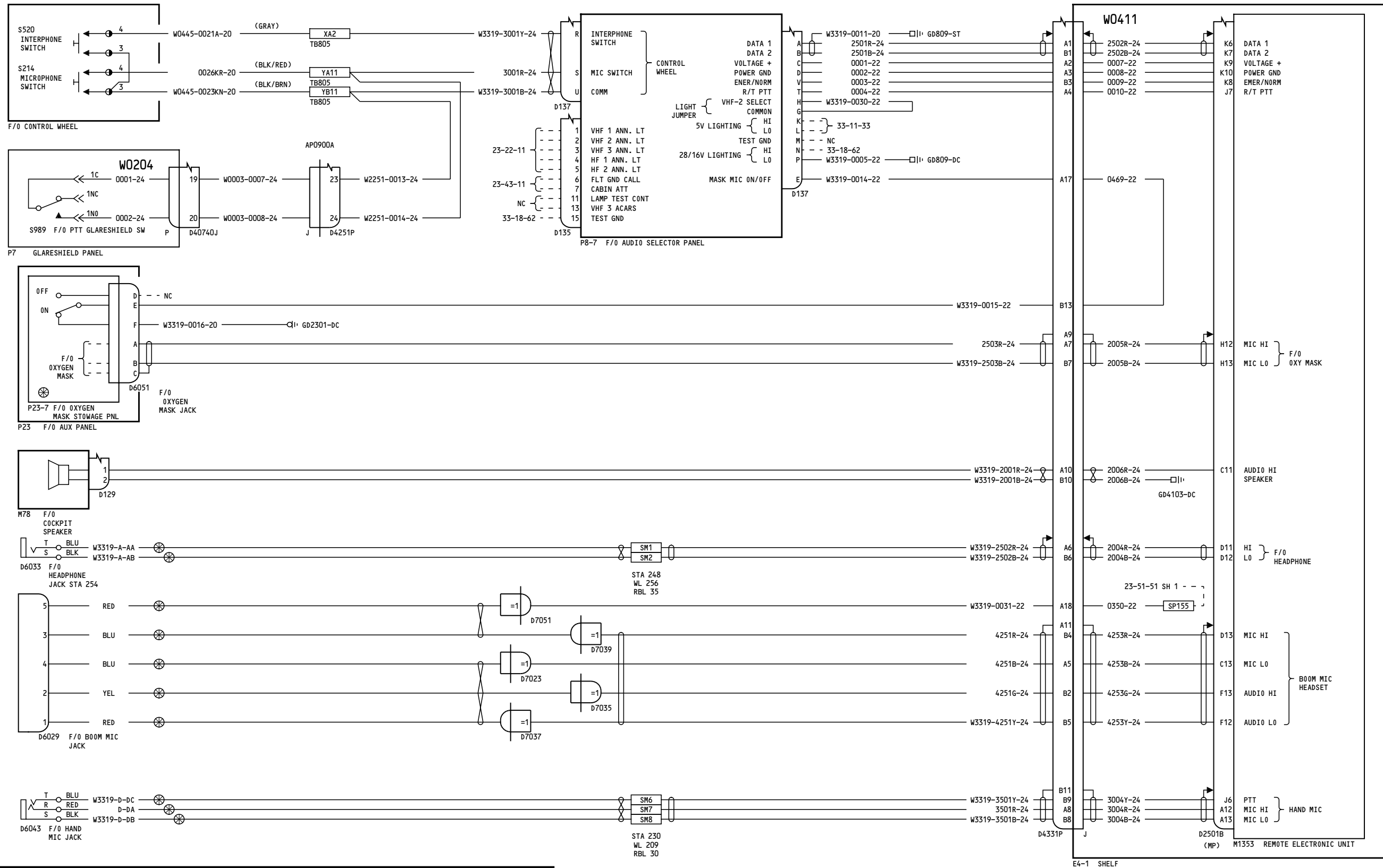
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YK907-YM670

AUDIO INTEGRATING FIRST OFFICER

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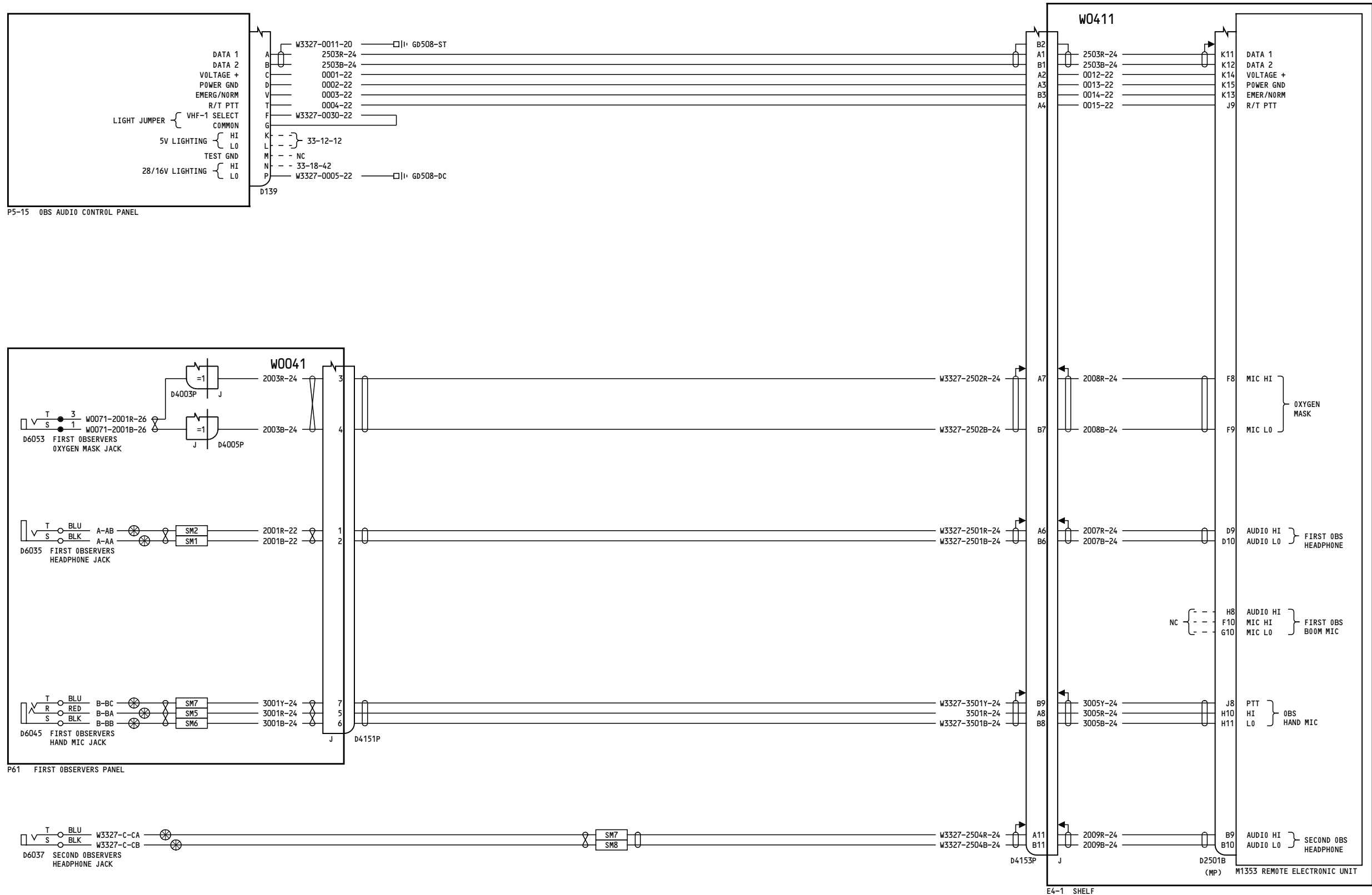
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YC001-YC011

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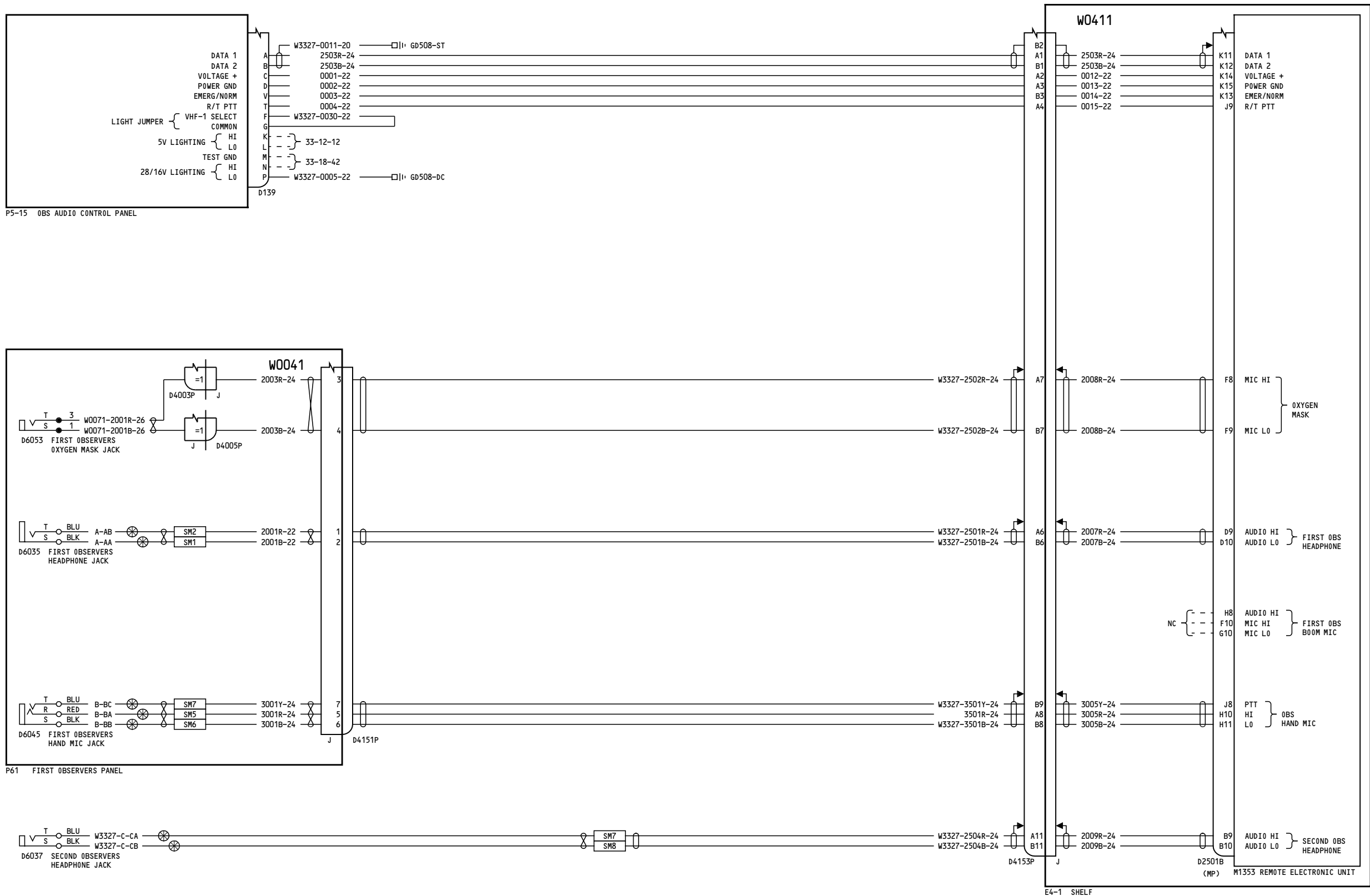
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YC012-YC050

**AUDIO INTEGRATING  
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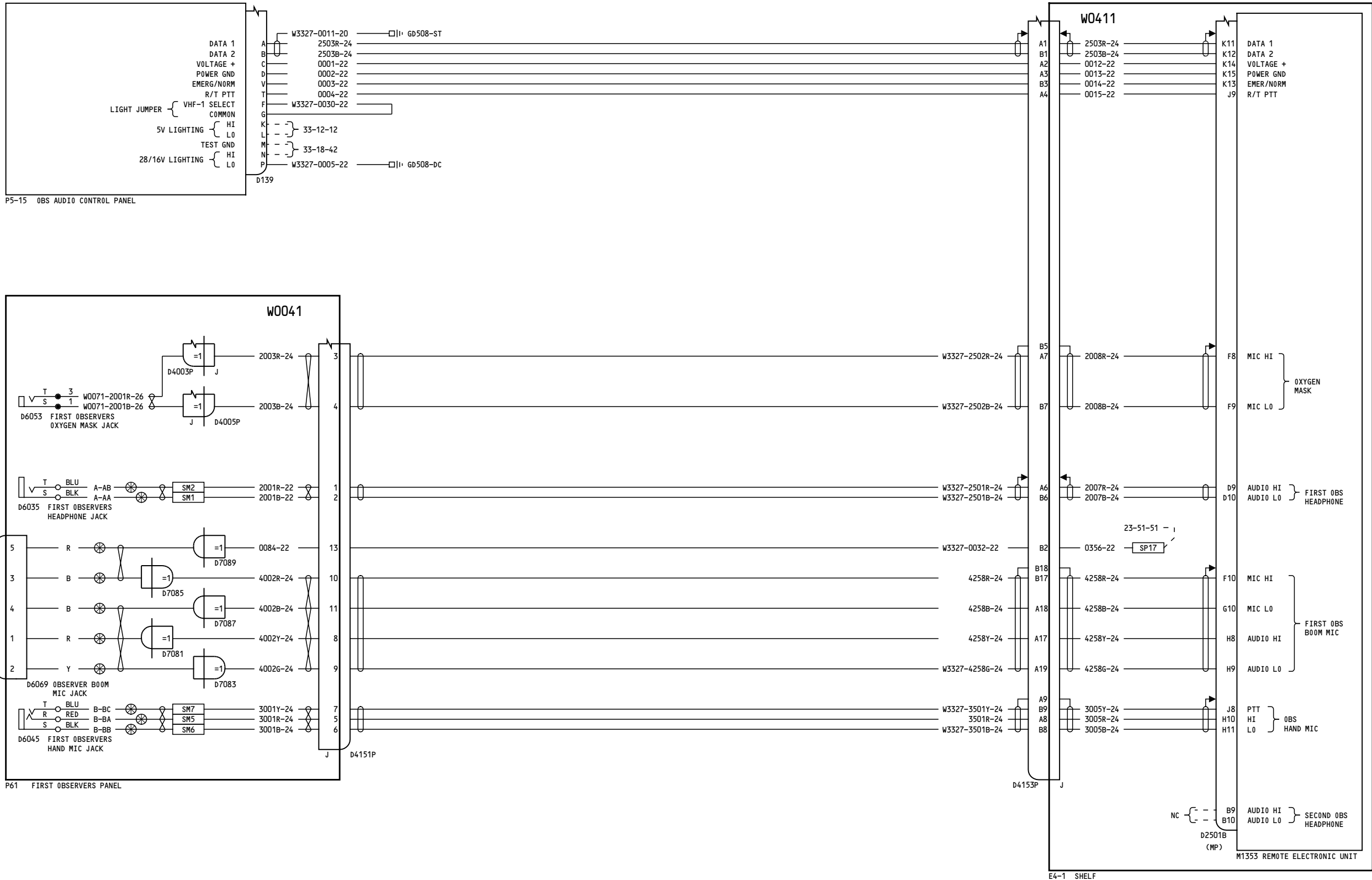
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YK901-YK906

**AUDIO INTEGRATING  
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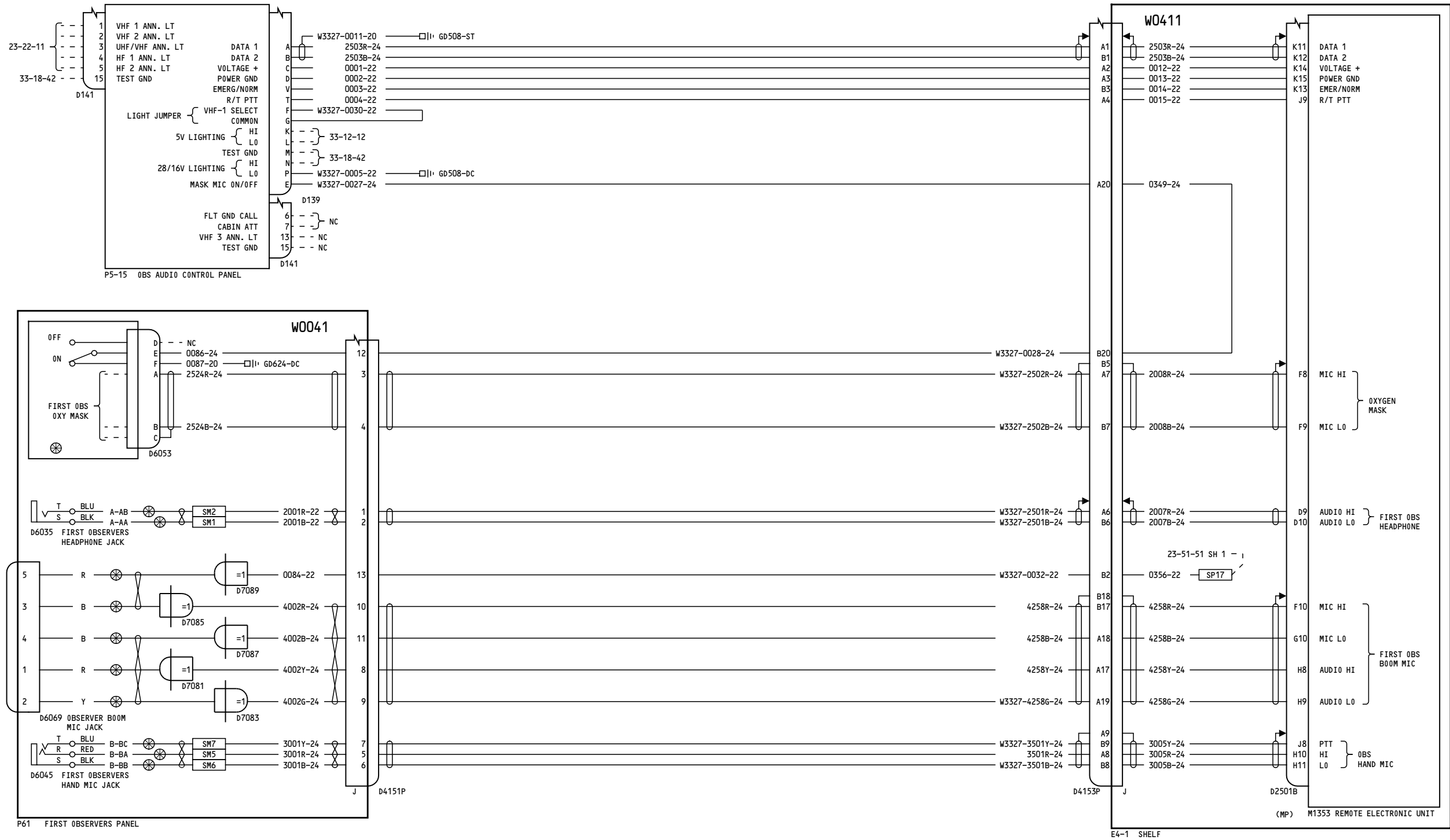
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YK907-YK909, YL401-YM670

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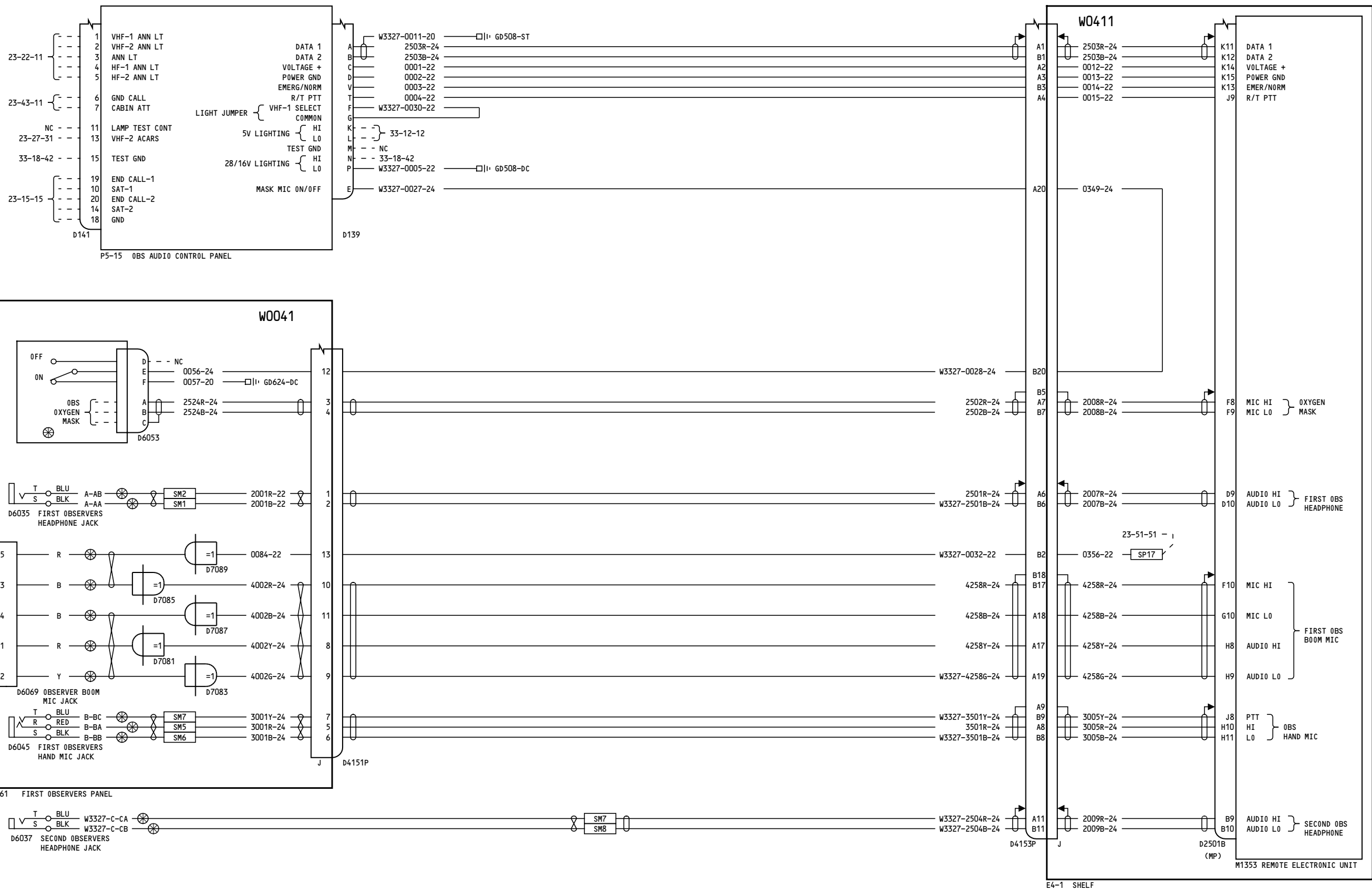
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YK910-YK920

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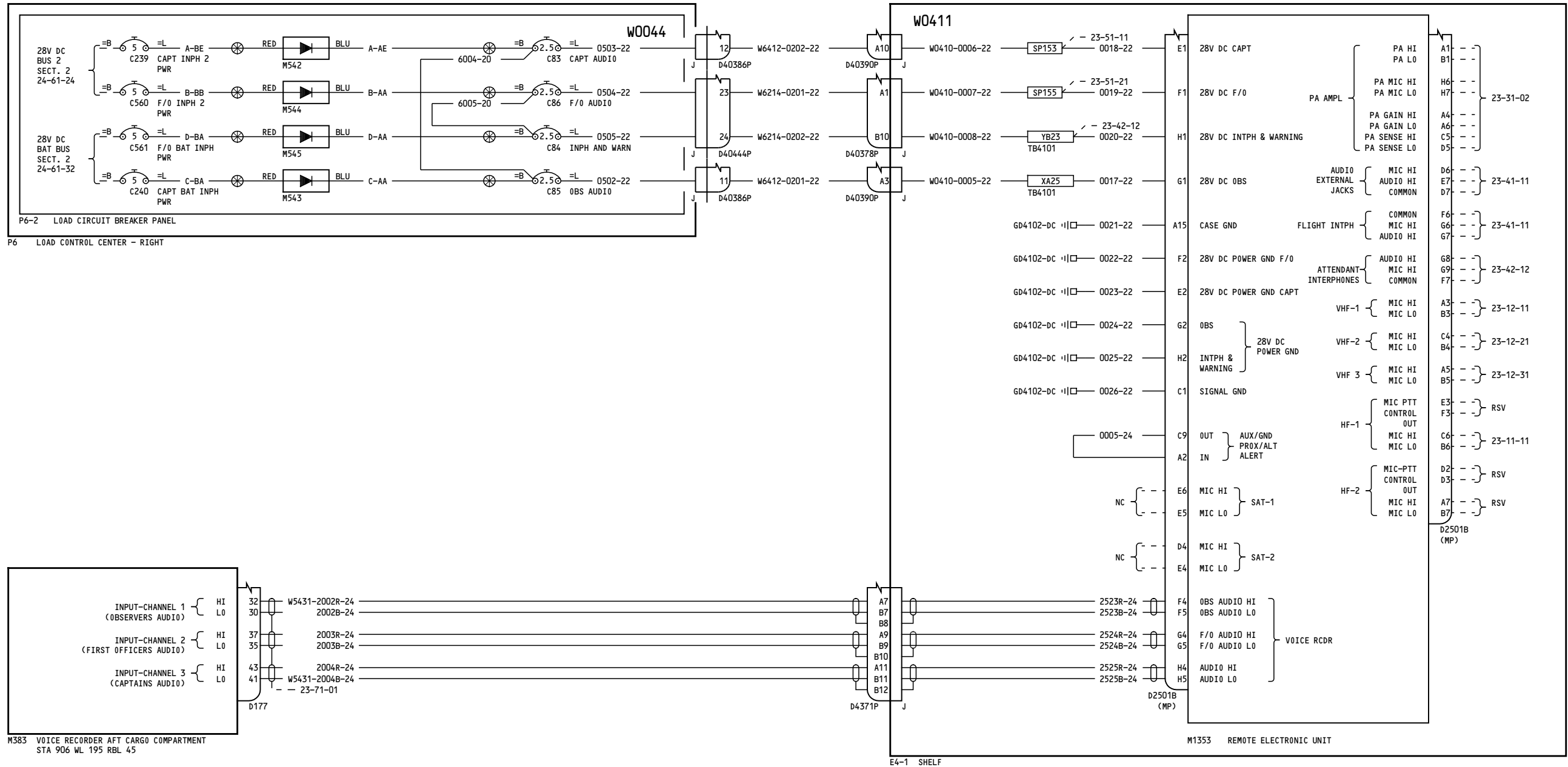
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YC001-YC002, YC005-YC007

**AUDIO INTEGRATING  
ELECTRONIC SHELF**

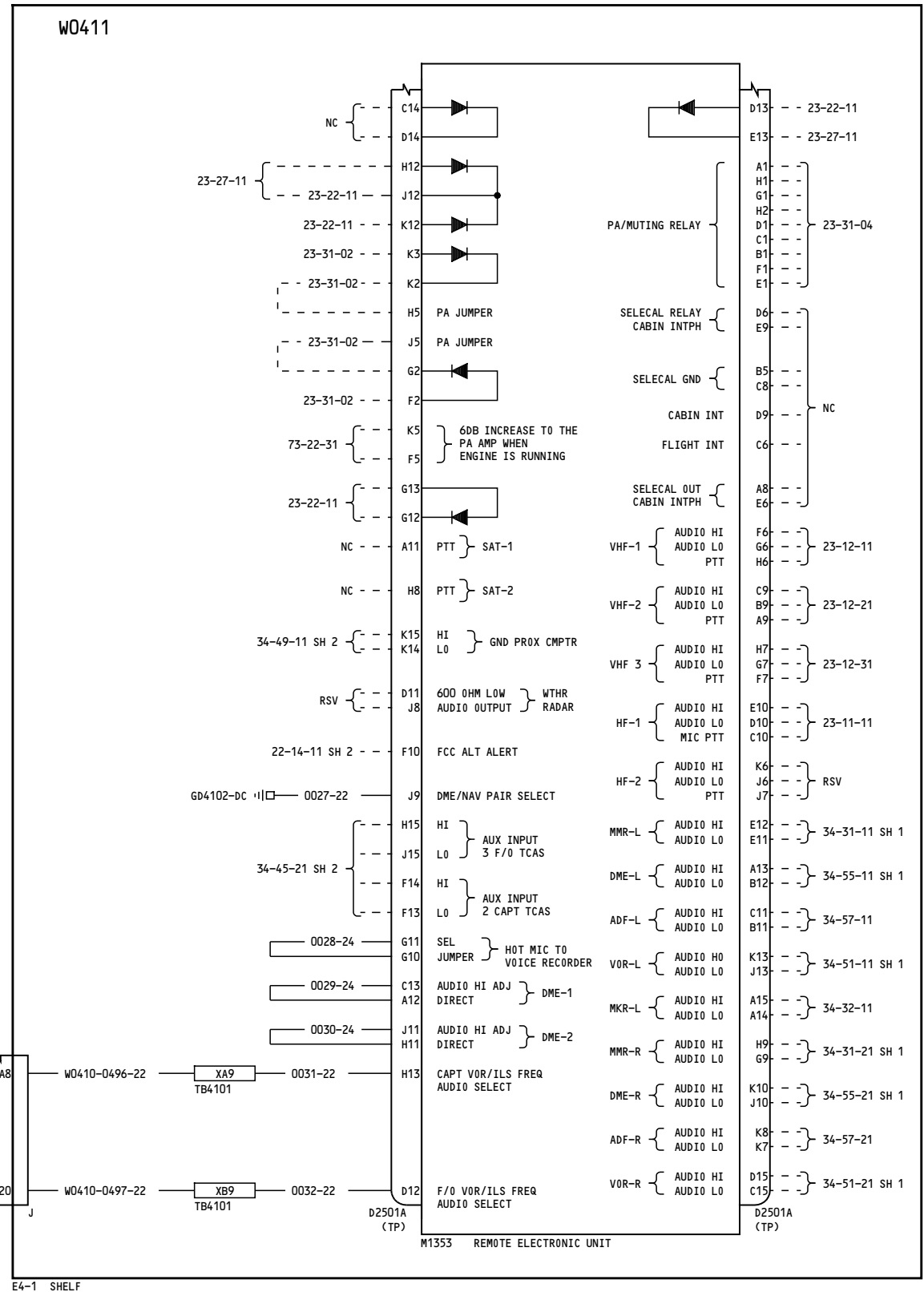
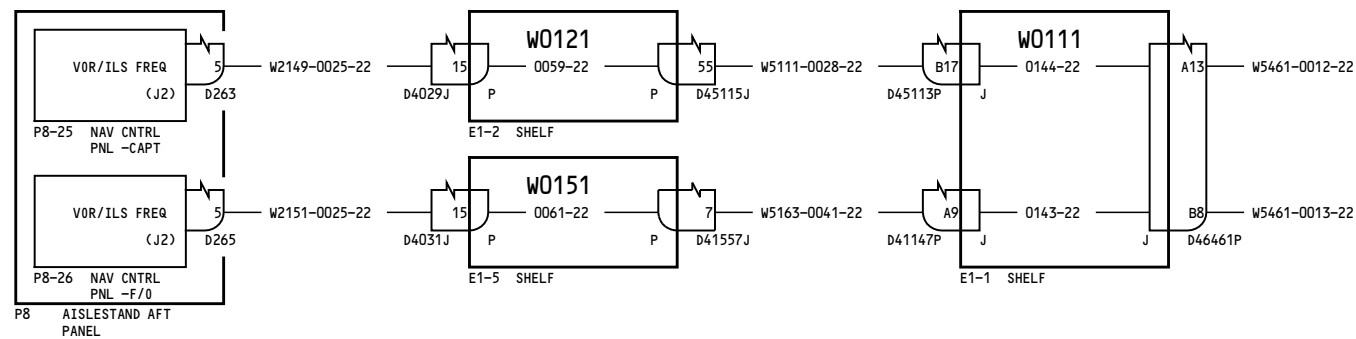
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YC001-YC002, YC005-YC007

**AUDIO INTEGRATING ELECTRONIC SHELF**

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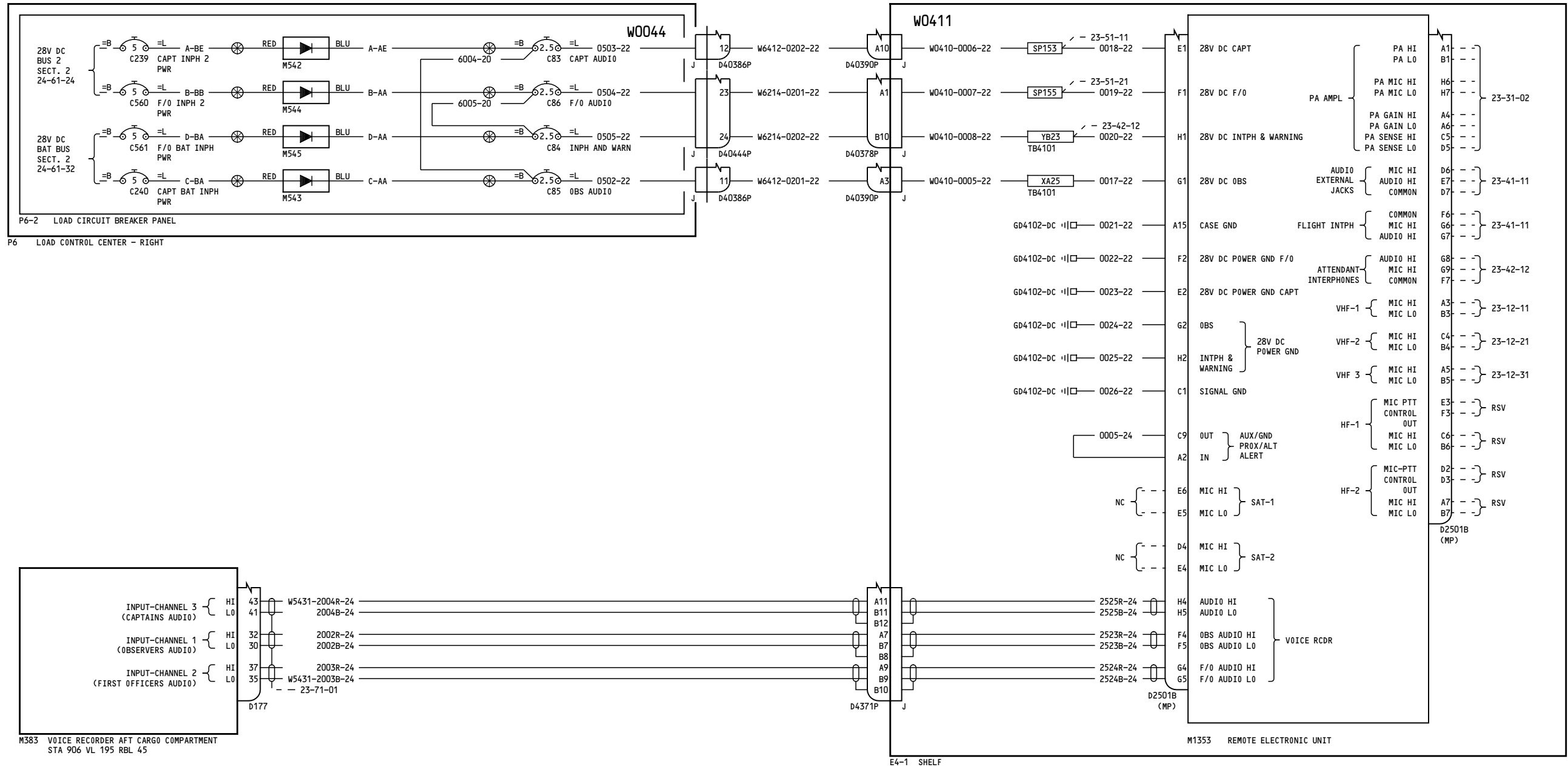
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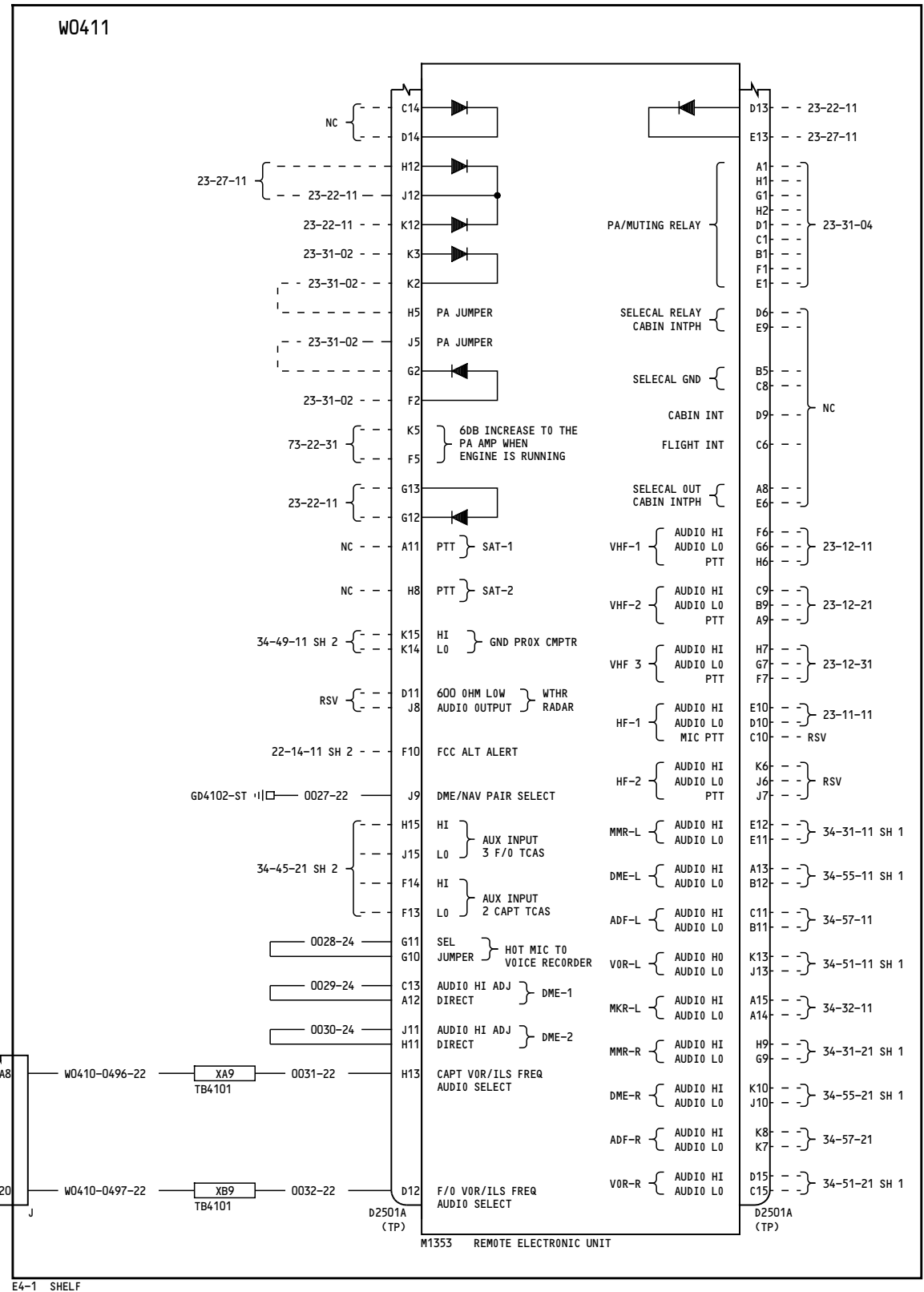
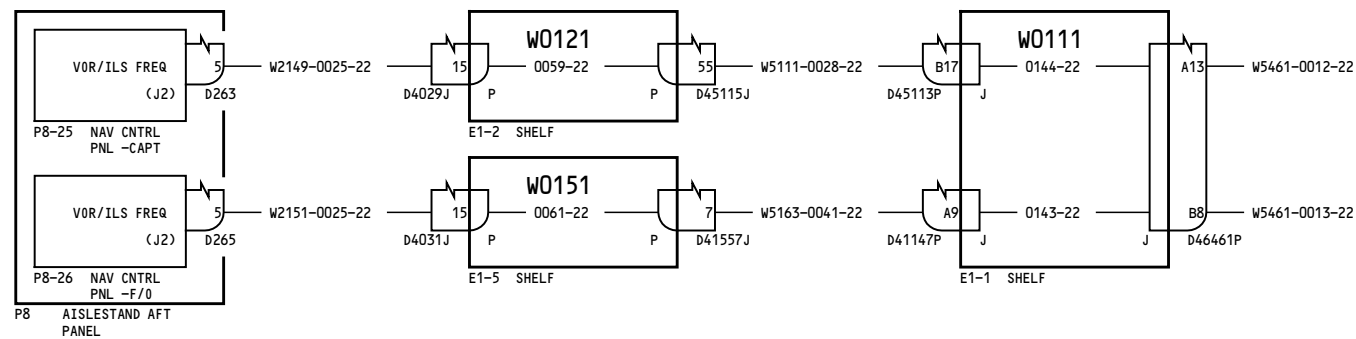
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YC003-YC004

AUDIO INTEGRATING ELECTRONIC SHELF

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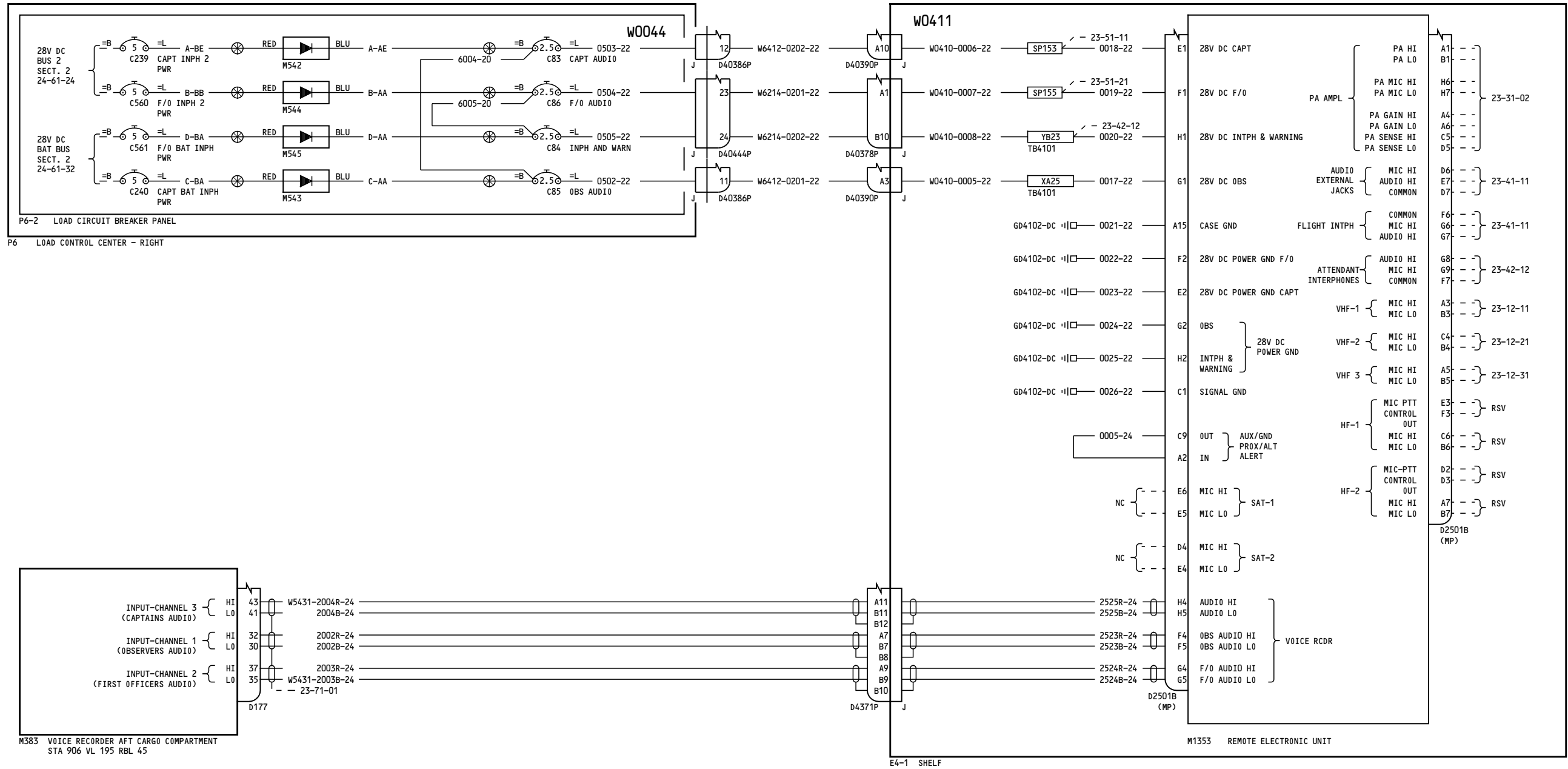
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YC008-YC050

**AUDIO INTEGRATING  
ELECTRONIC SHELF**

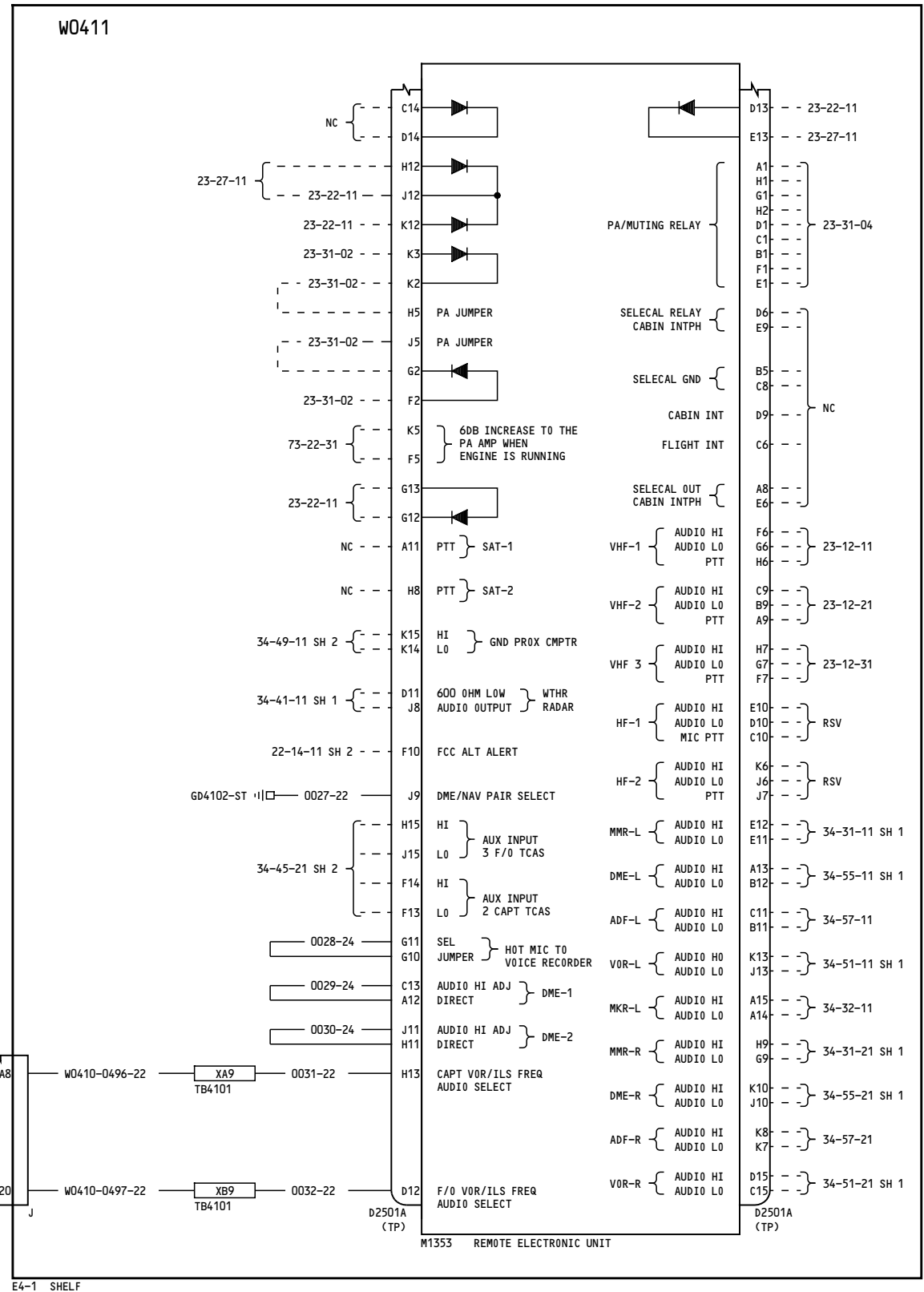
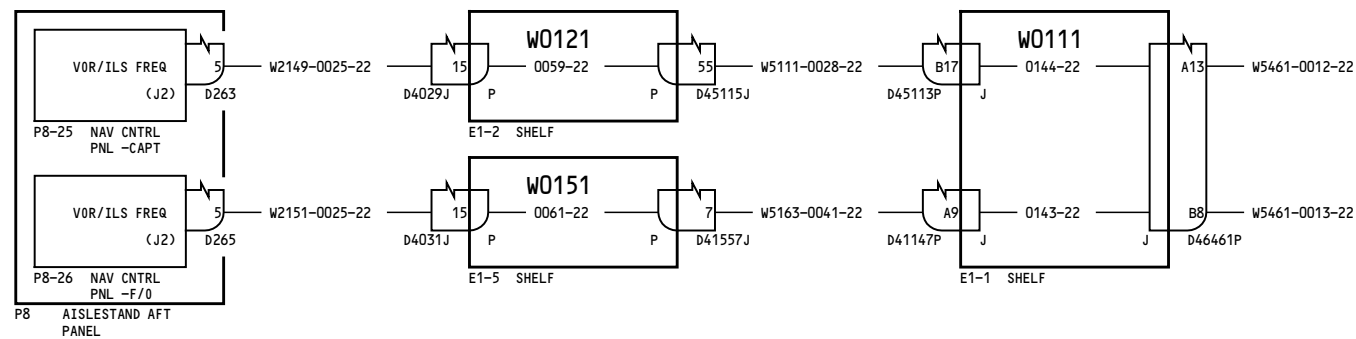
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YC008-YC050

**AUDIO INTEGRATING  
ELECTRONIC SHELF**

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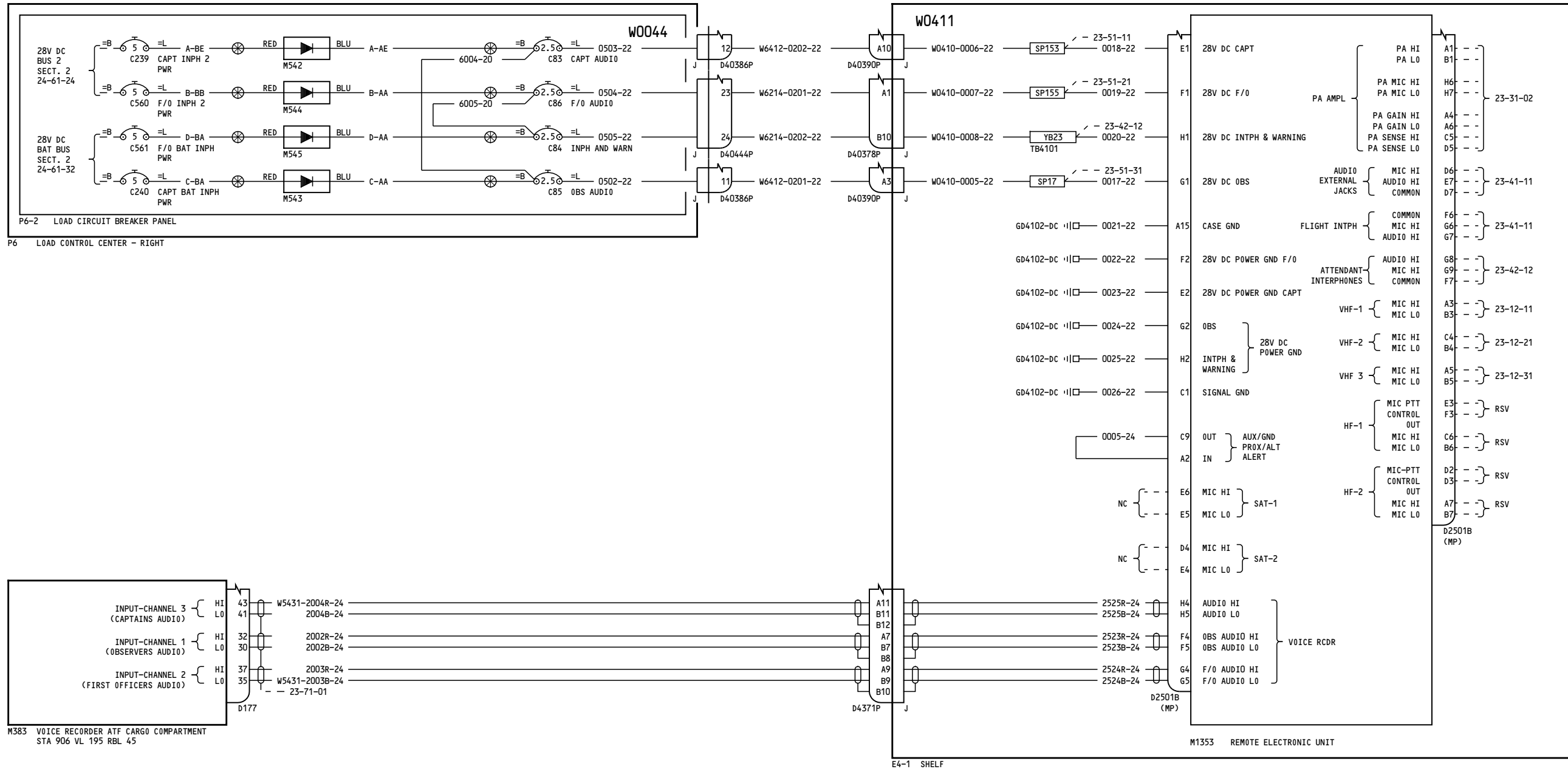
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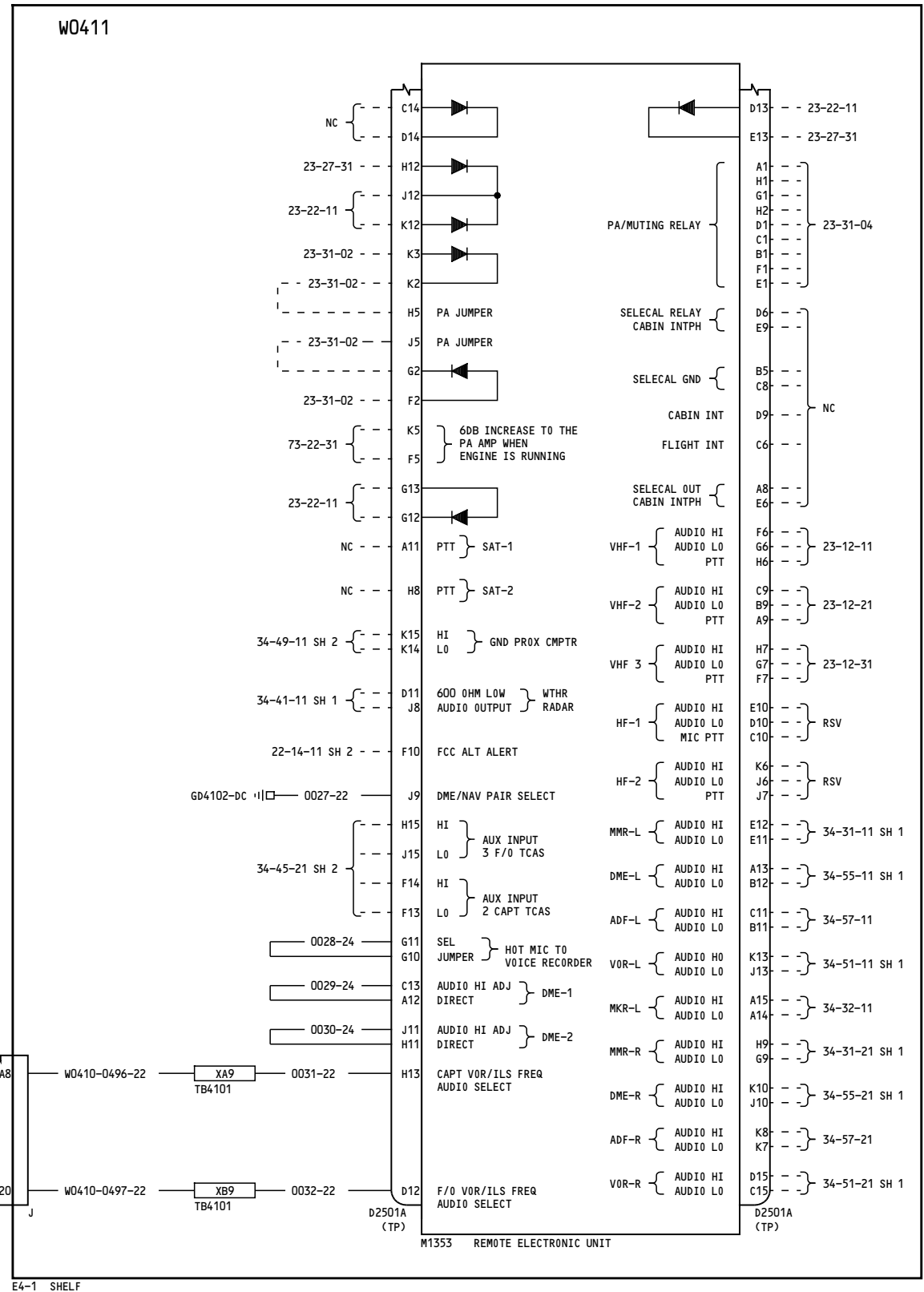
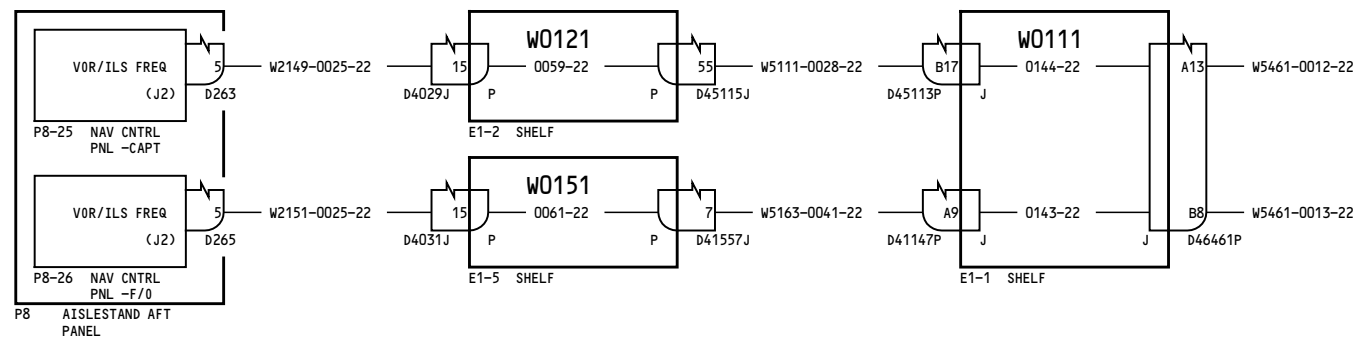
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YK901-YK906

**AUDIO INTEGRATING ELECTRONIC SHELF**

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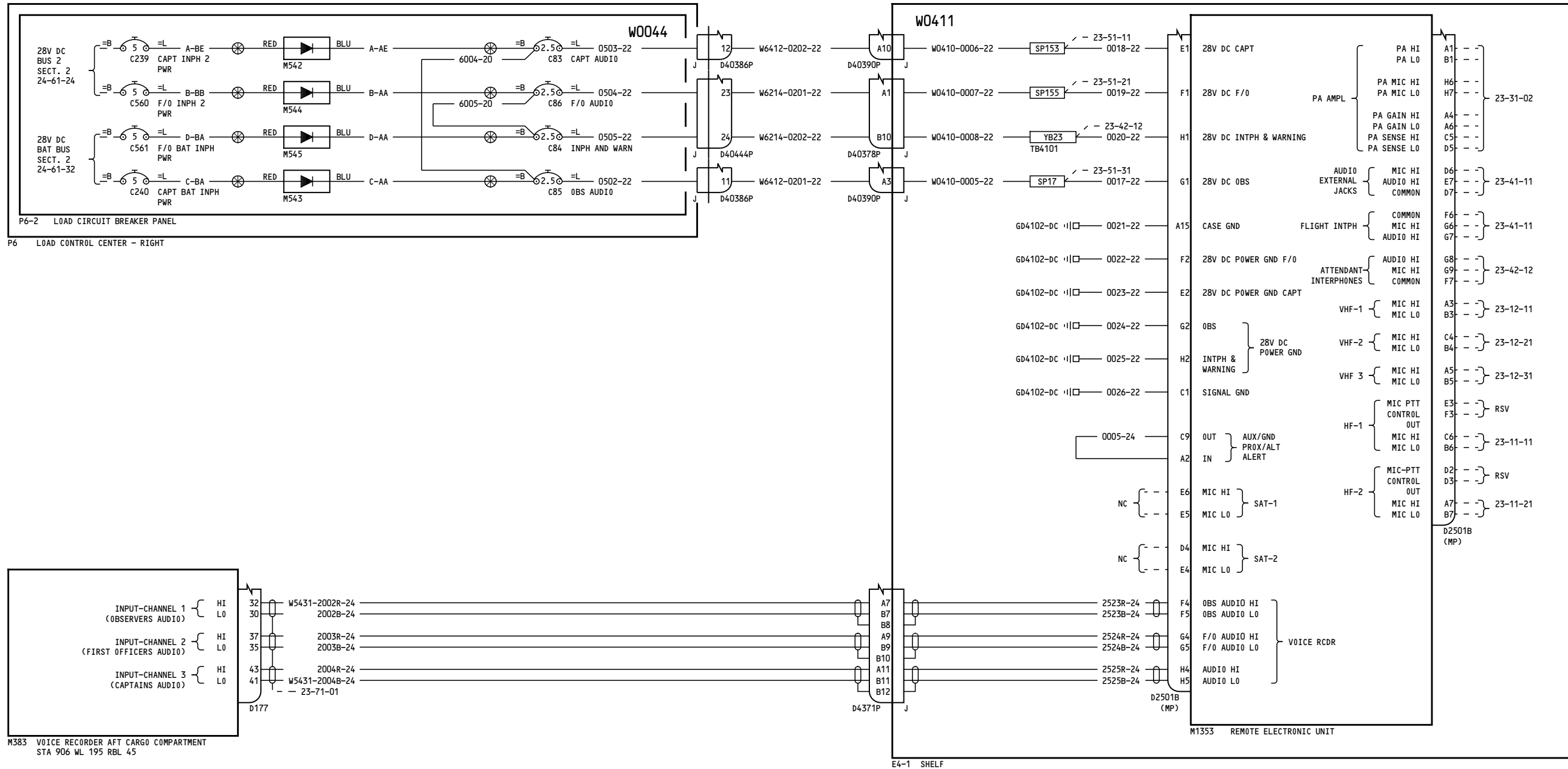
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**AUDIO INTEGRATING ELECTRONIC SHELF**

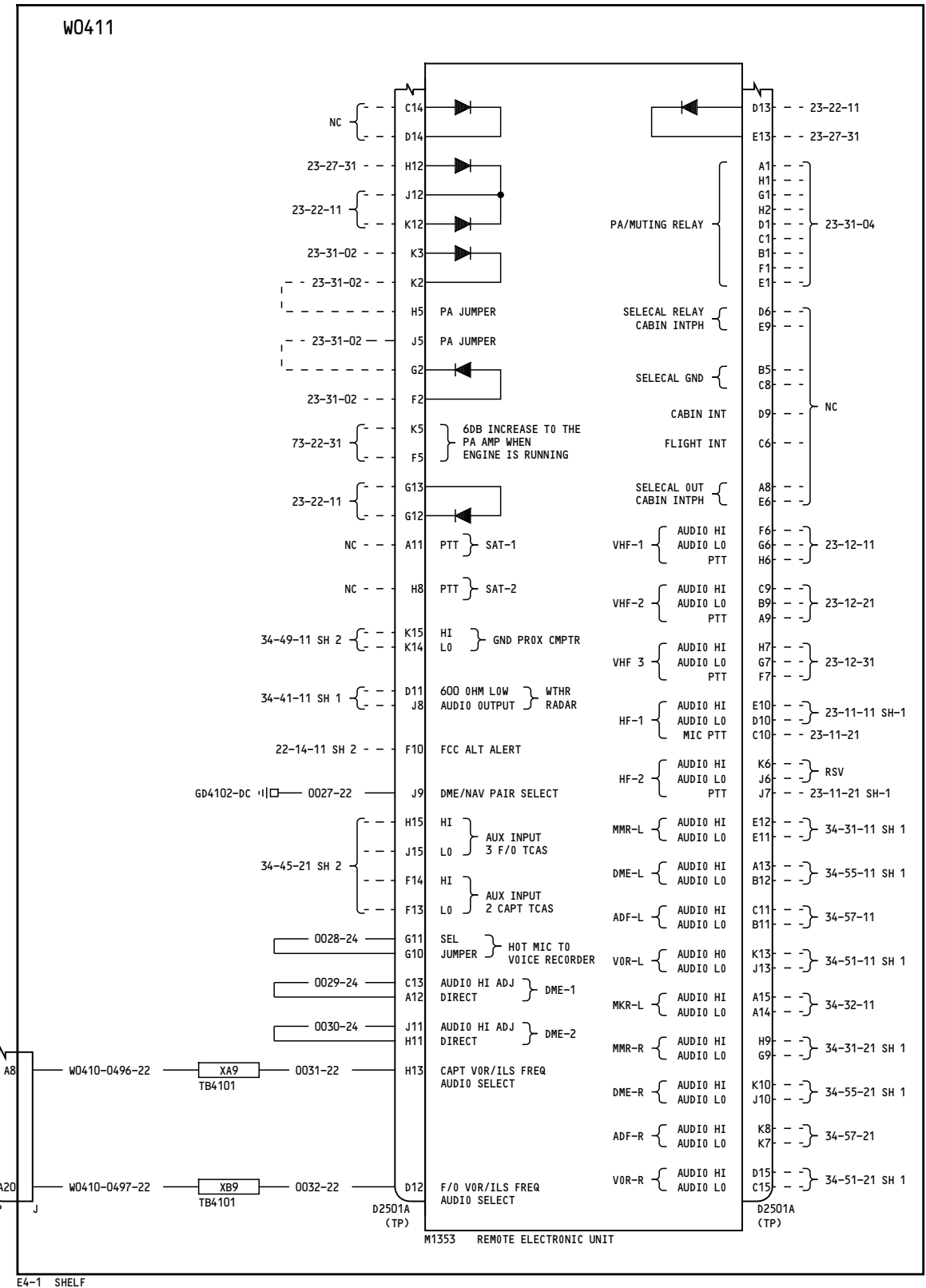
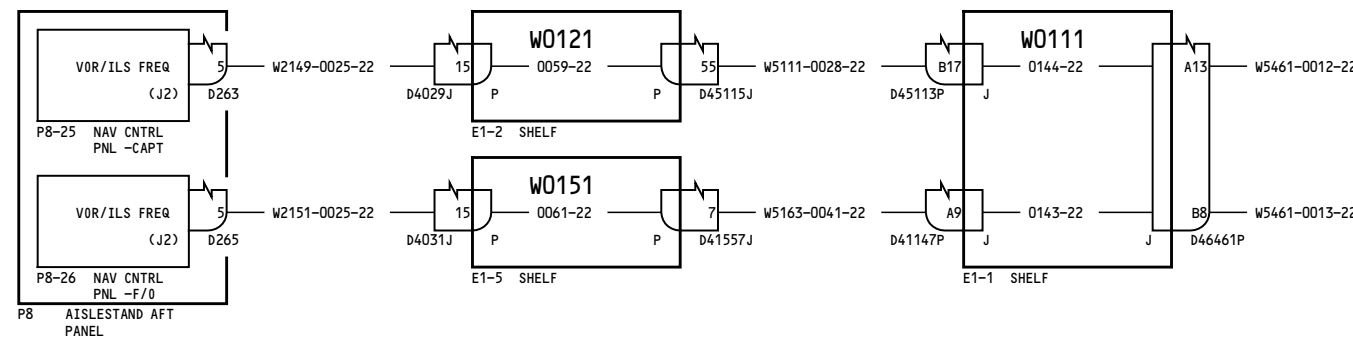
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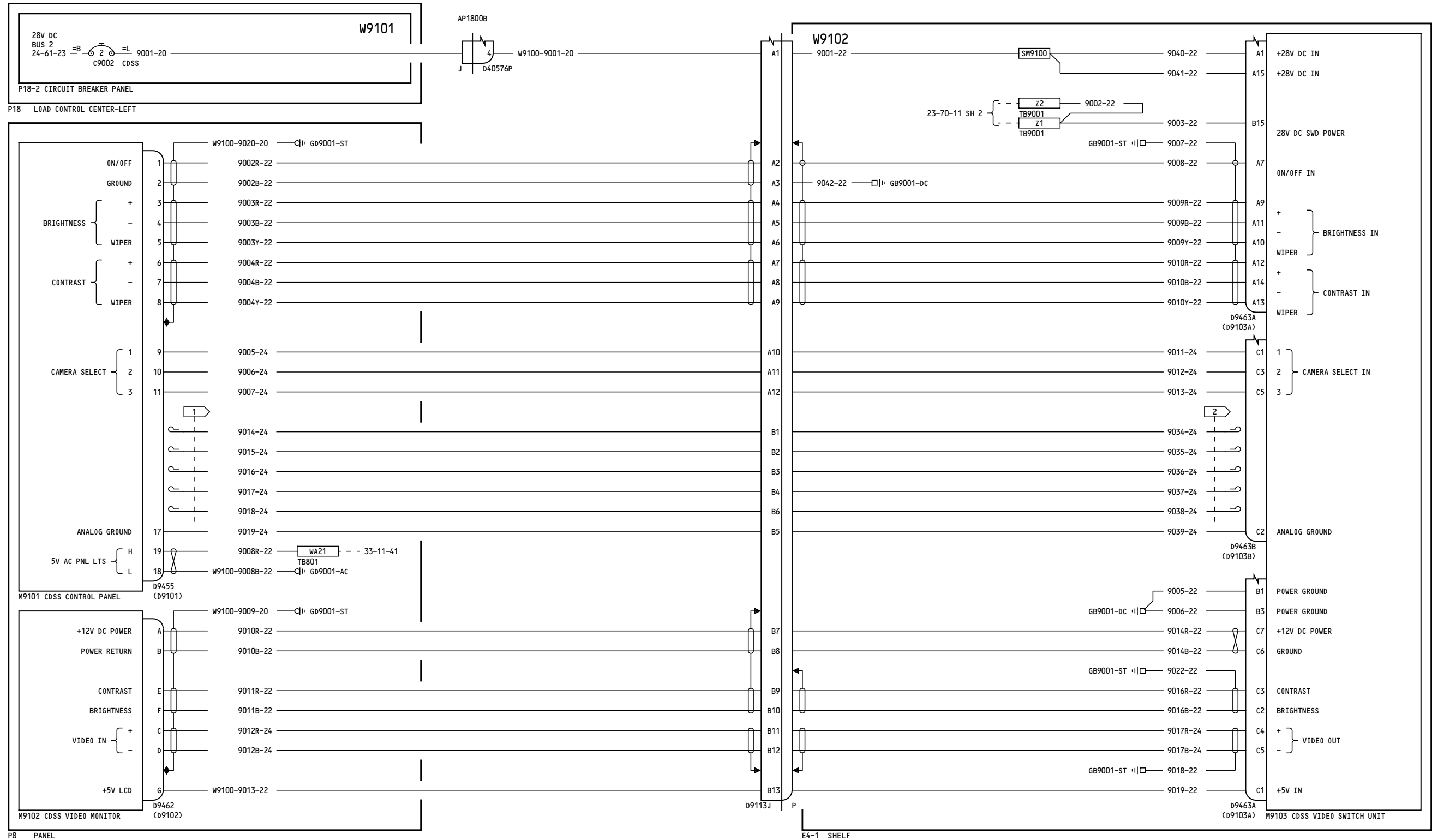
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**NOTES:**

- 1 CAP AND STOW NEAR D9455
- 2 CAP AND STOW NEAR D9463B

YC001-YC030

**VIDEO SURVEILLANCE SYSTEM**

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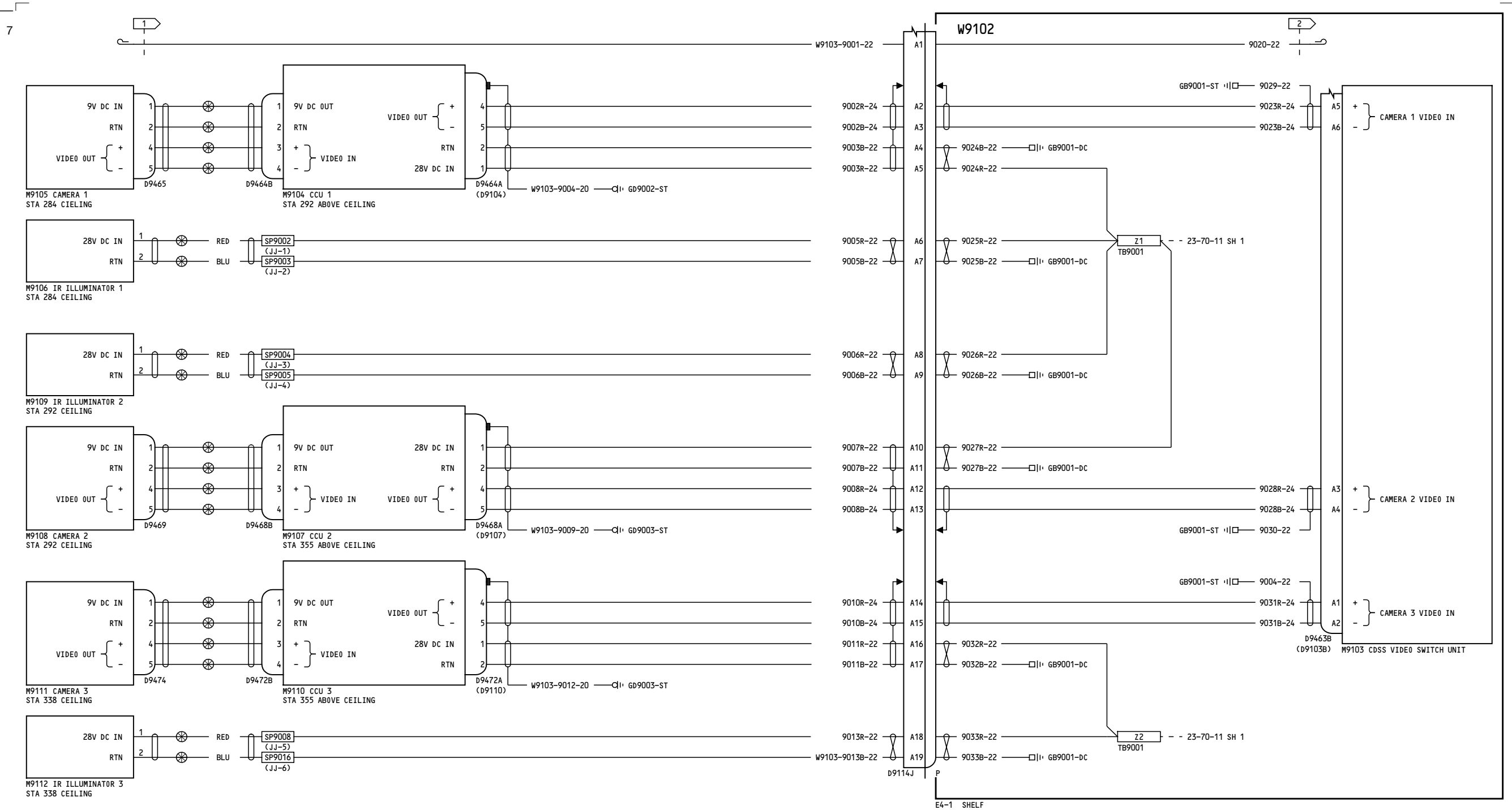
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230106

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- NOTES:**
- ① CAP AND STOW NEAR STA284
  - ② CAP AND STOW NEAR D9463B

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D280A103	

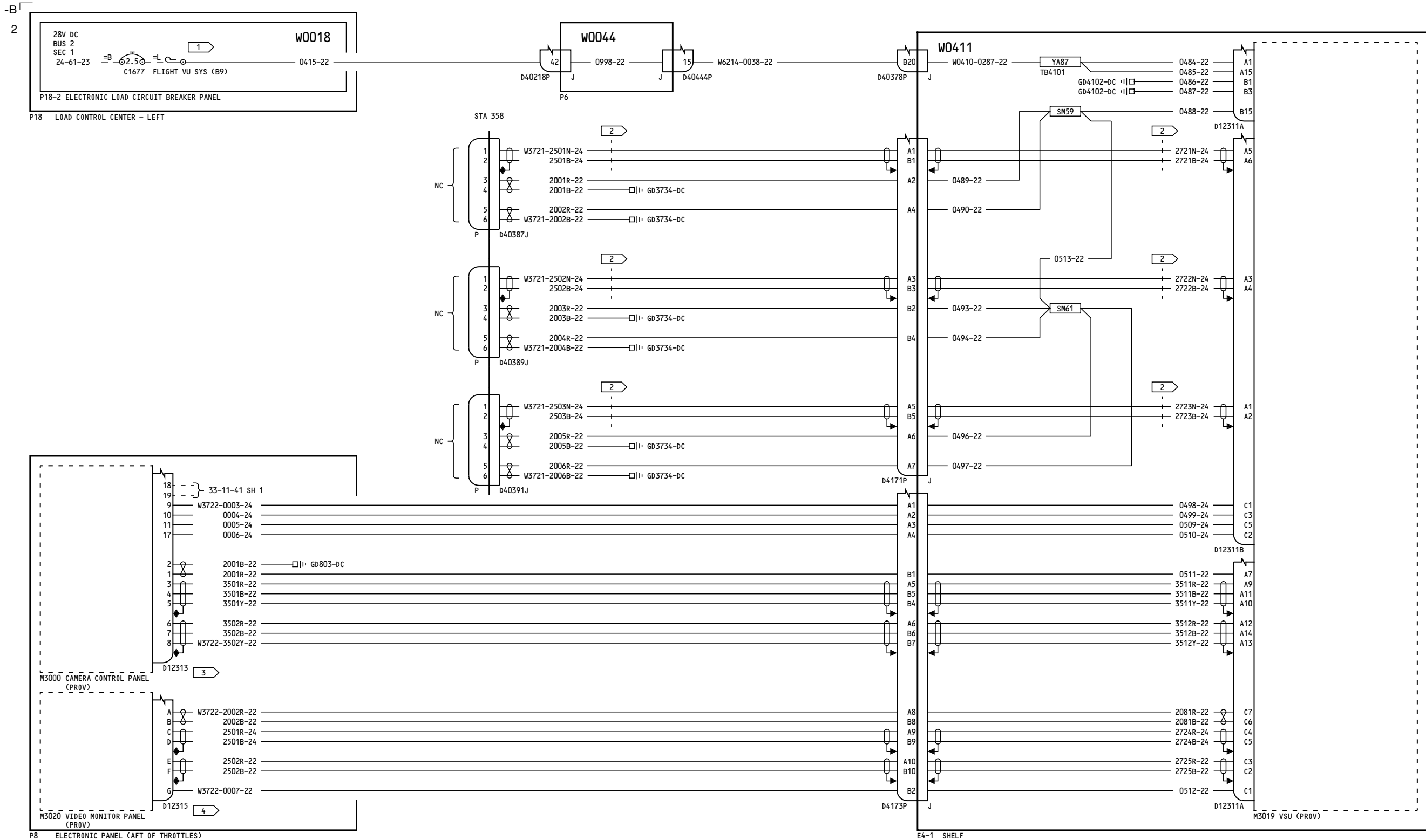
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- NOTES:**
- 1 LUG AND STOW THE WIRING, COLLAR AND LABEL CIRCUIT BREAKER "INOP".
  - 2 THERMAX P/N 986-4956
  - 3 COIL AND STOW CONNECTOR D12313
  - 4 COIL AND STOW CONNECTOR D12315

YK901-YK906

**VIDEO SURVEILLANCE SYSTEM**

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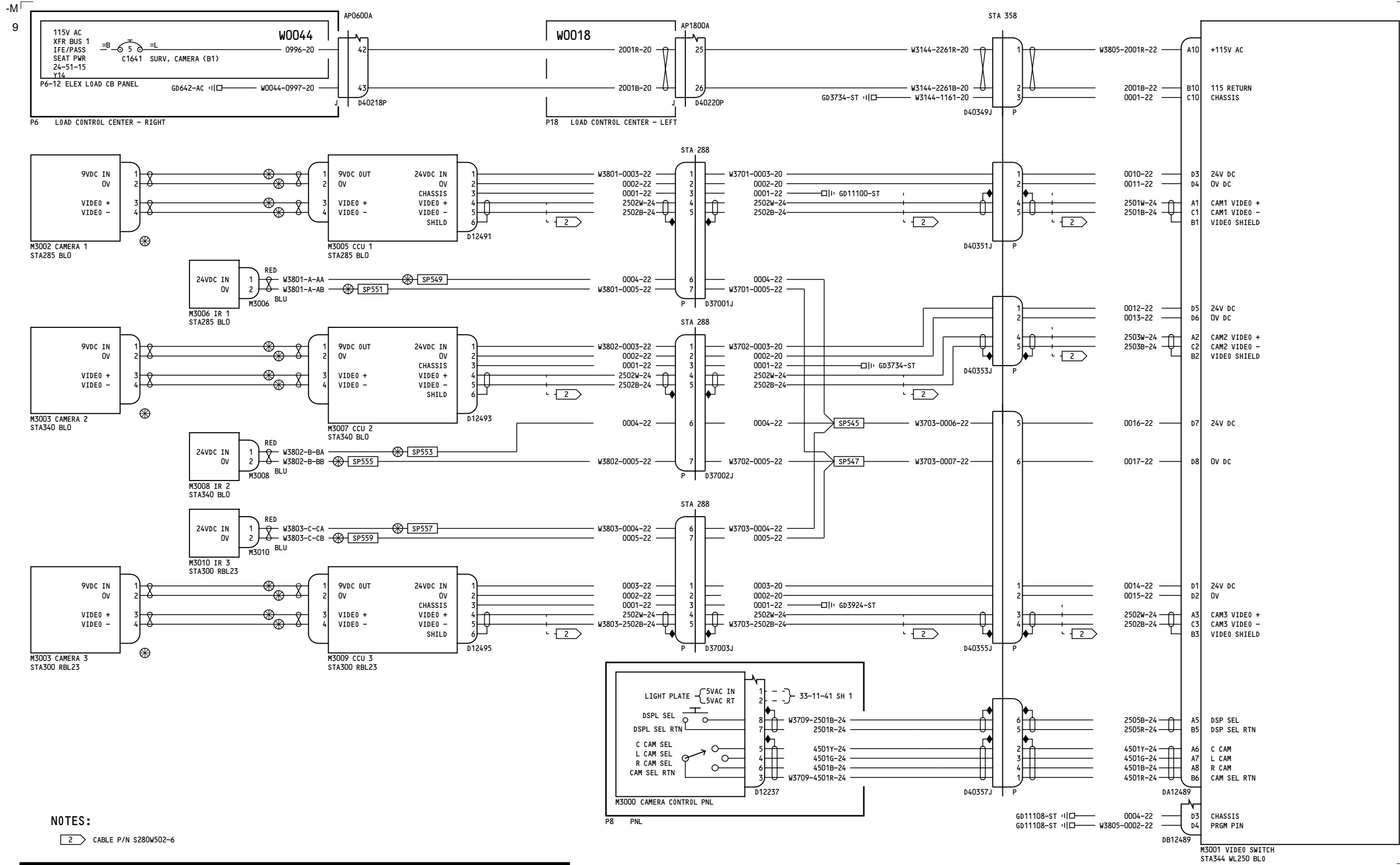
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**NOTES:**  
 [Symbol] CABLE P/N S280W502-6

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	D280A103

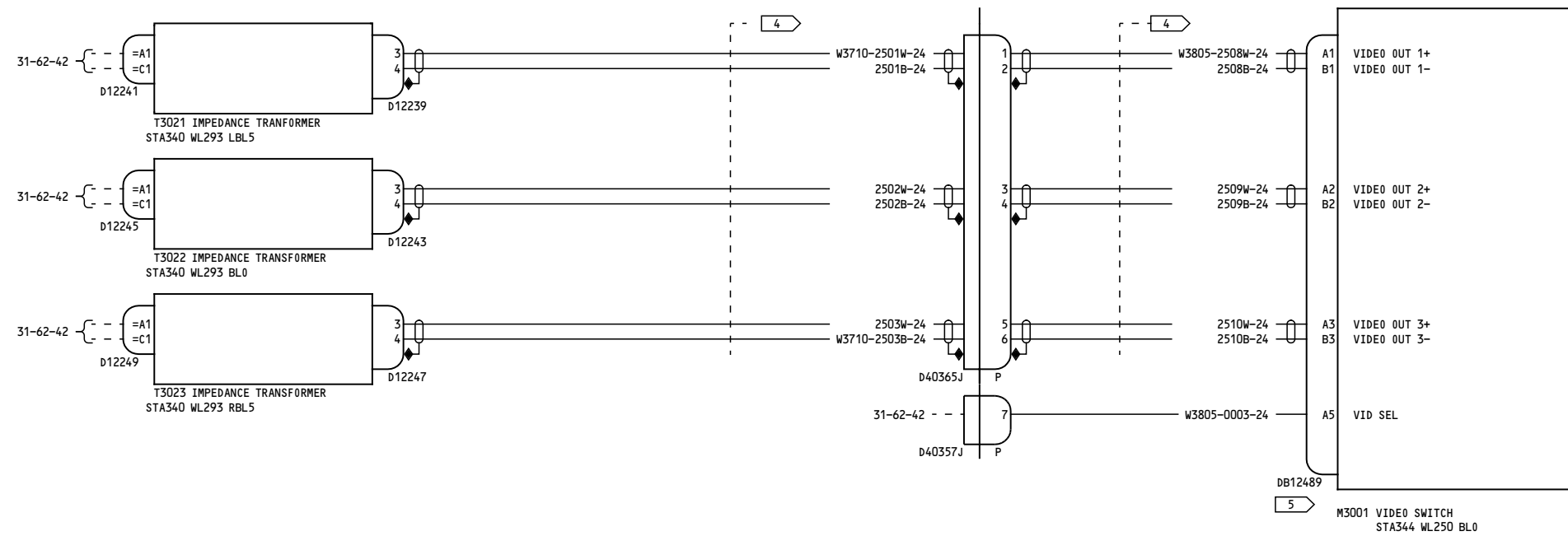
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4 CABLE P/N S280W502-6

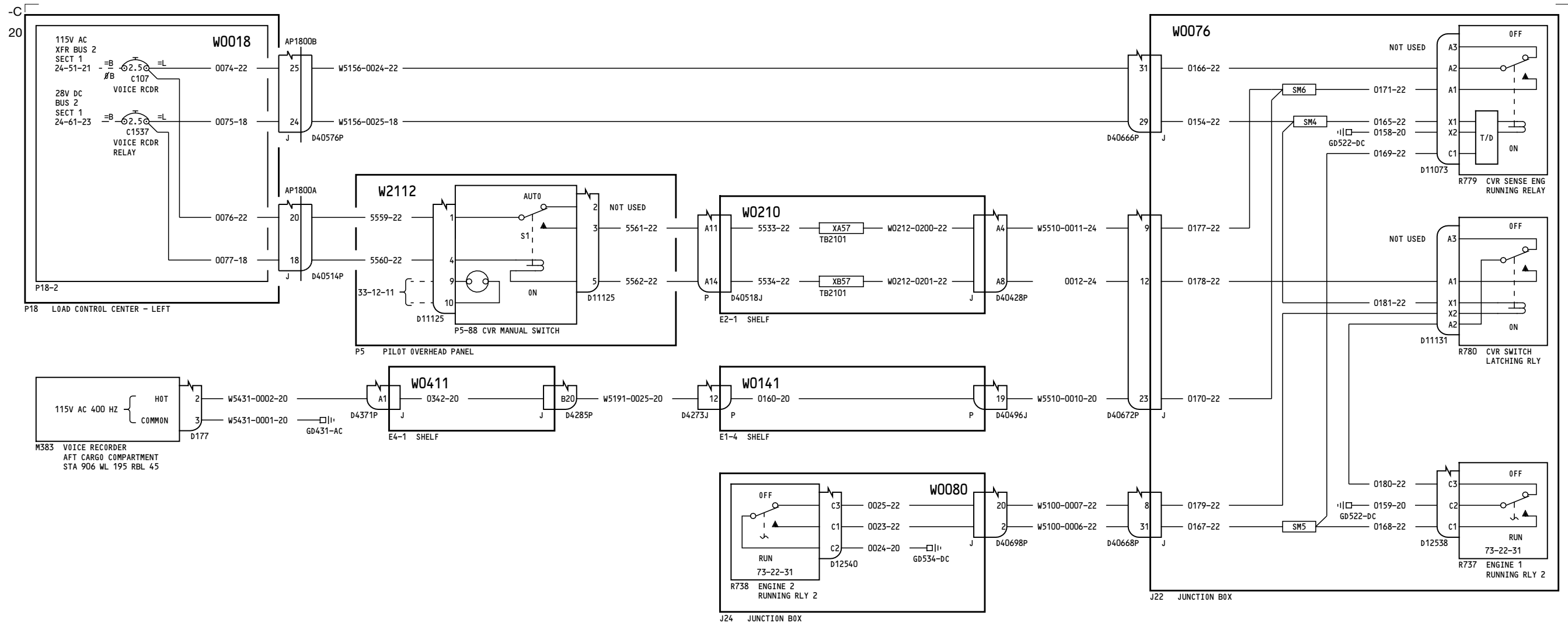
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YC001-YC003

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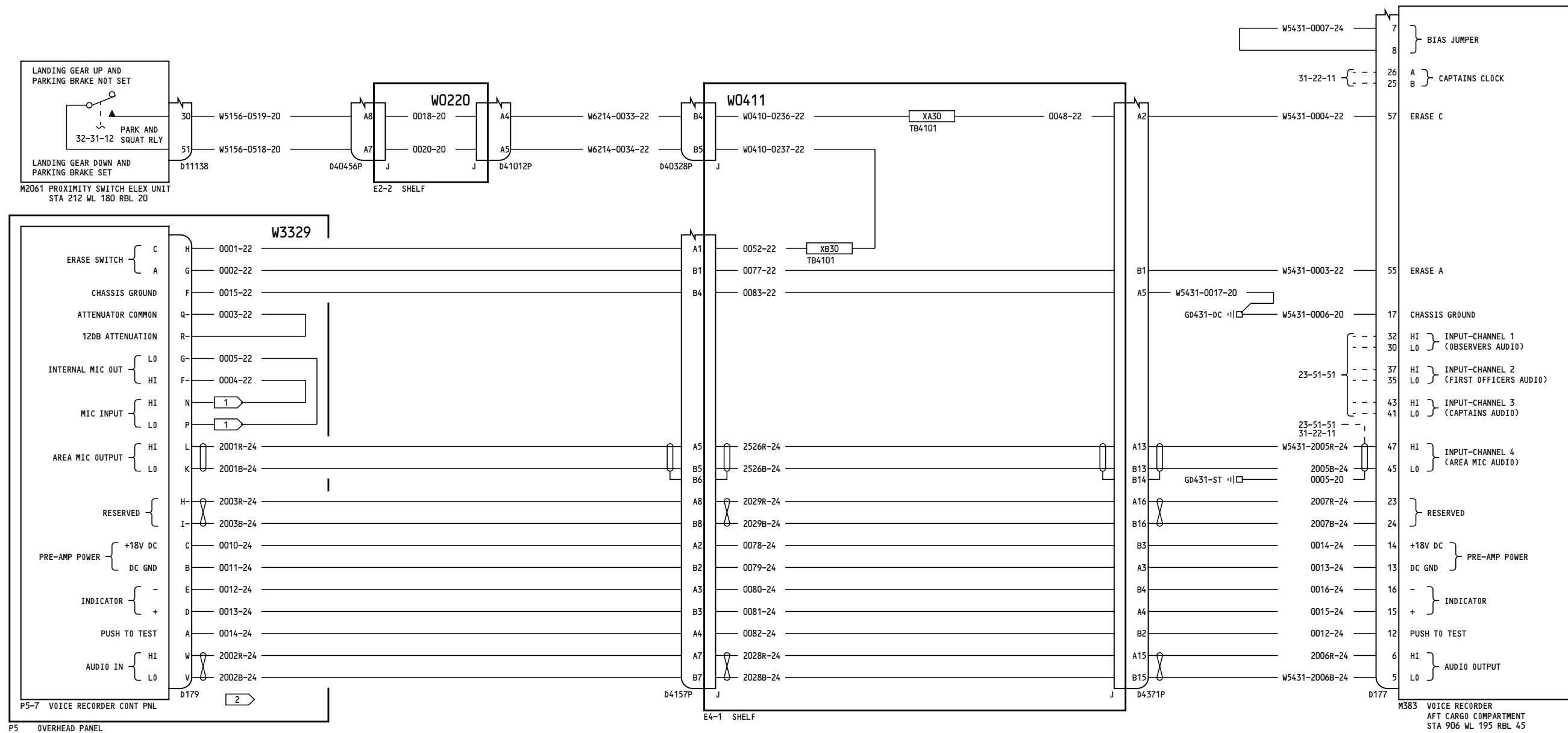
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**NOTES:** 1 INSTALL BMS 13-16 CUT TO 2.0 INCHES MAXIMUM LENGTH STRIP BOTH END PER BAC 5162-9 AND INSTALL CONTACT BENDIX 10-314980-20S ON EACH END OF THE WIRE.

2 PIGTAILS 3 INCHES MAXIMUM

3 CVR AND FDR ARE REQUIRED TO BE POWERED FROM SEPARATE AC BUSES.

YC001-YC003

**COCKPIT VOICE RECORDER**

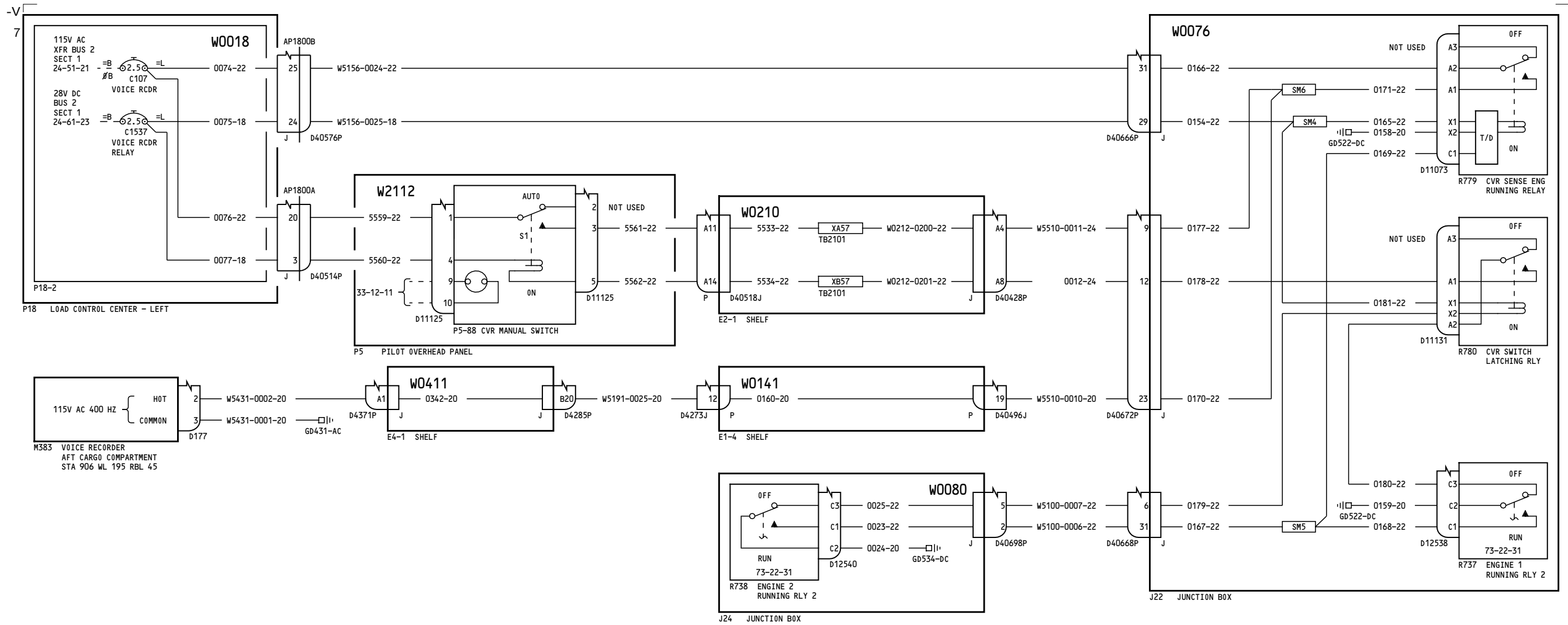
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YC004-YC007

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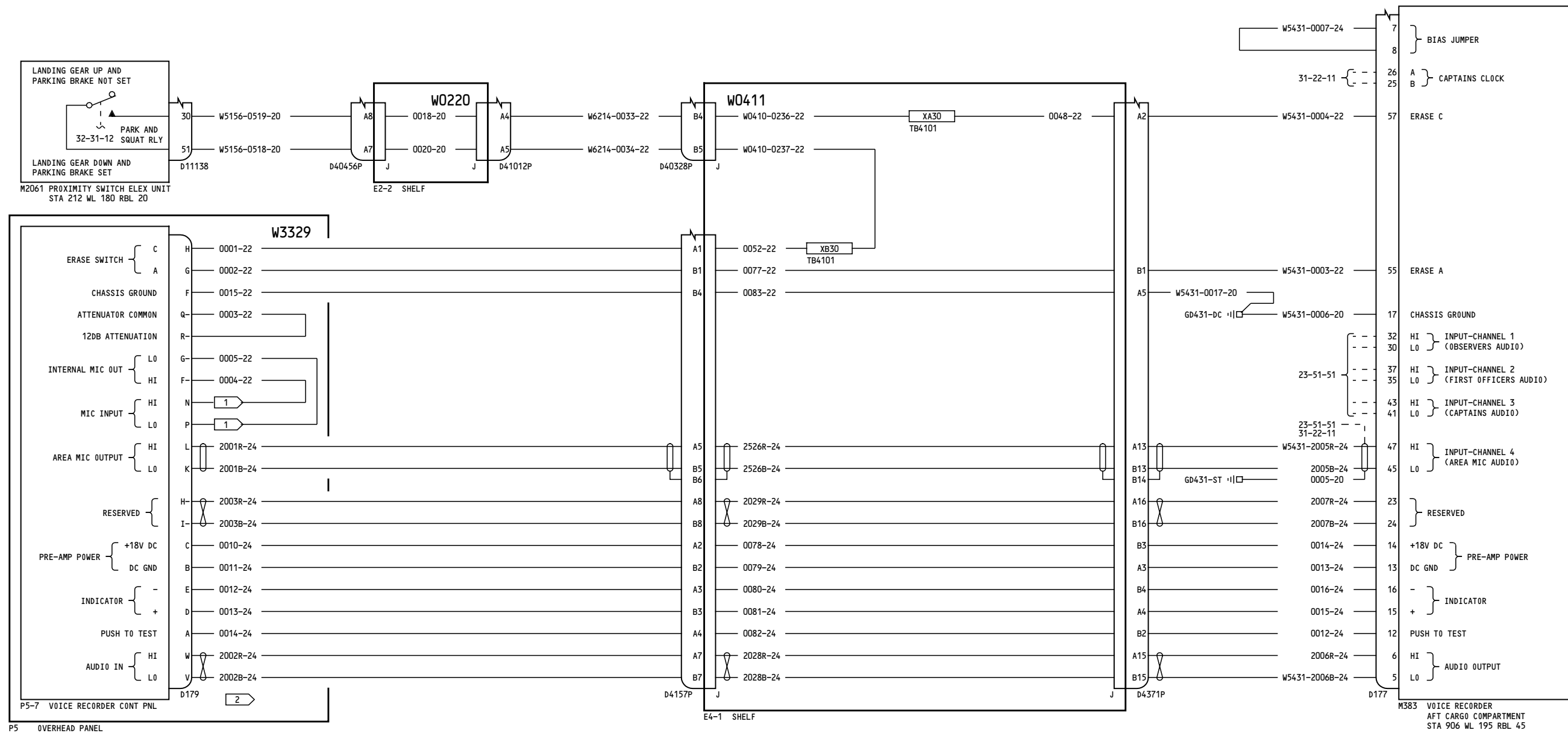
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YC004-YC007

**COCKPIT VOICE RECORDER**

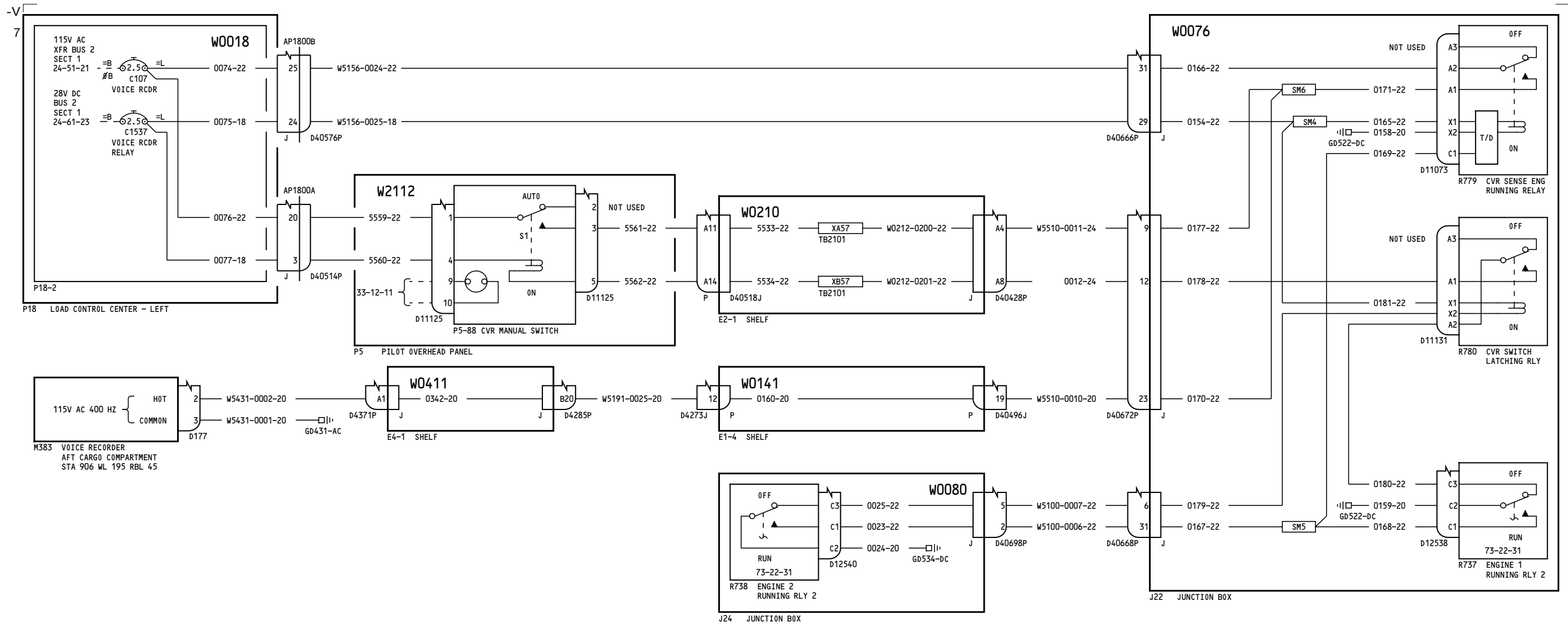
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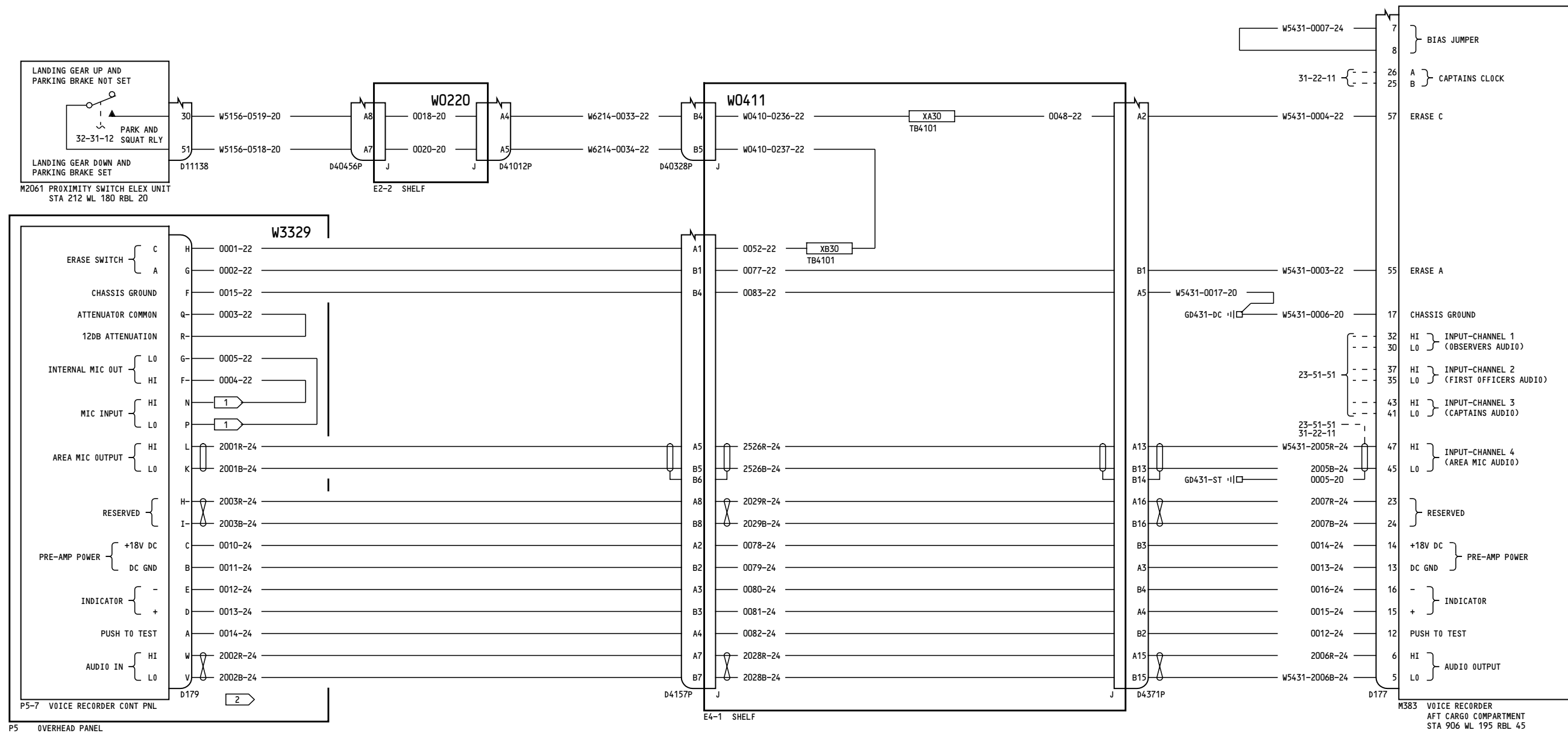
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**NOTES:** 1 INSTALL BMS 13-16 CUT TO 2.0 INCHES MAXIMUM LENGTH STRIP BOTH END PER BAC 5162-9 AND INSTALL CONTACT BENDIX 10-314980-20S ON EACH END OF THE WIRE.

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YC008-YL430

**COCKPIT VOICE RECORDER**

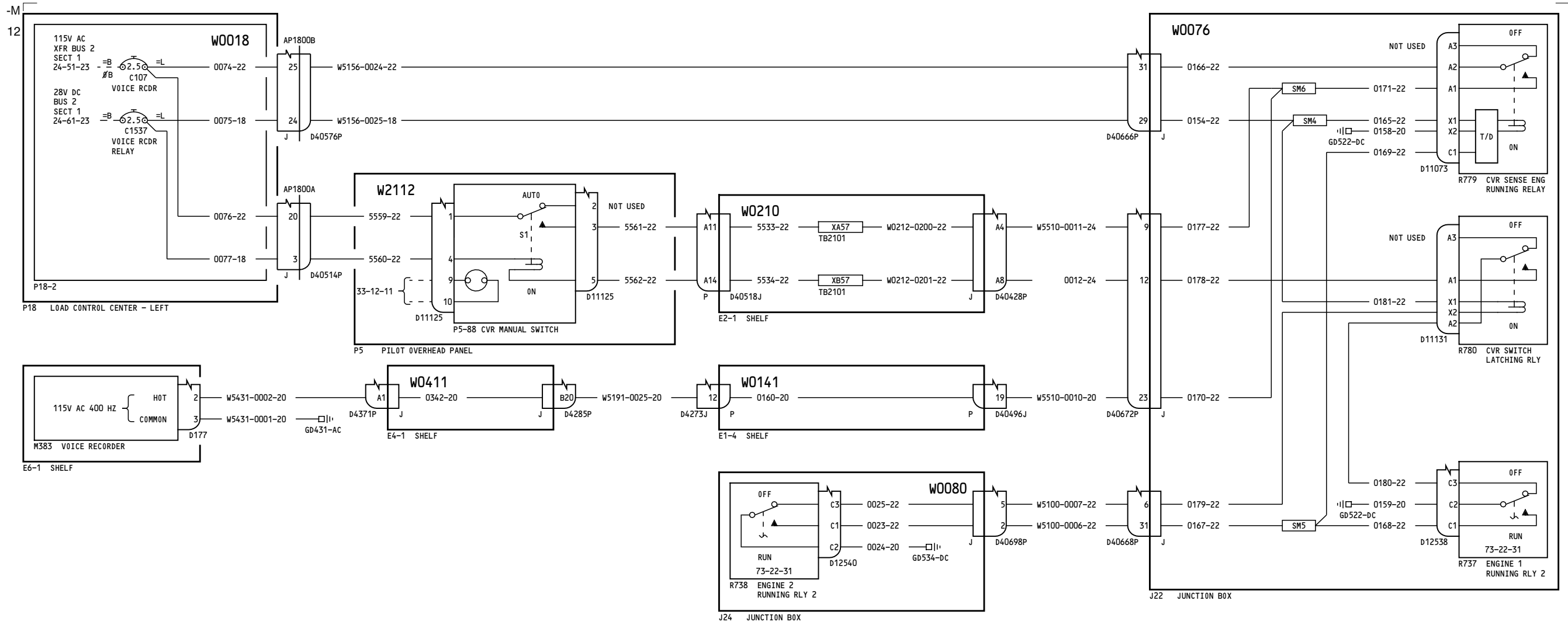
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YM643-YM670

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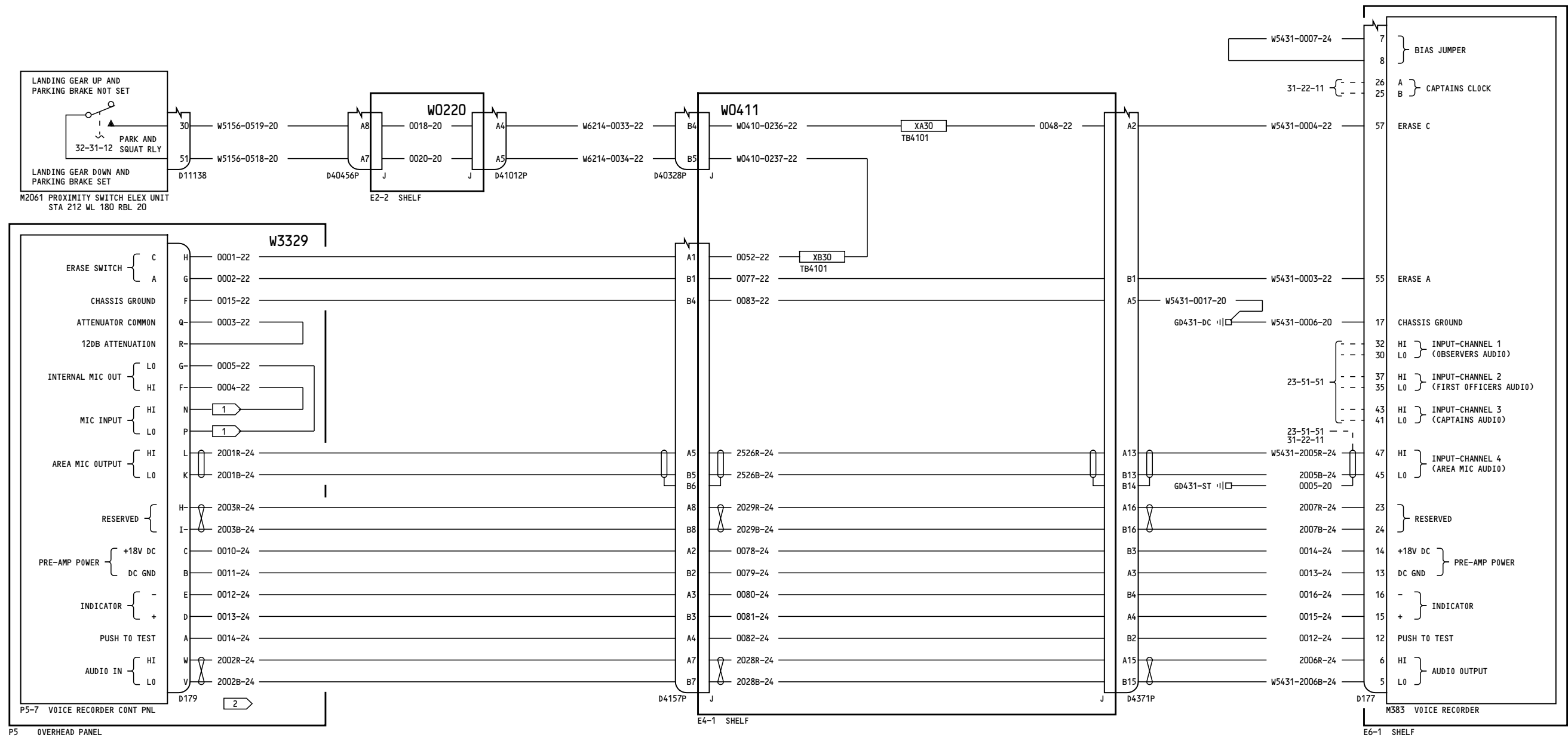
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**NOTES:** 1 INSTALL BMS 13-16 CUT TO 2.0 INCHES MAXIMUM LENGTH STRIP BOTH END PER BAC 5162-9 AND INSTALL CONTACT BENDIX 10-314980-20S ON EACH END OF THE WIRE.

2 PIGTAILS 3 INCHES MAXIMUM

3 CVR AND FDR ARE REQUIRED TO BE POWERED FROM SEPARATE AC BUSES.

YM643-YM670

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