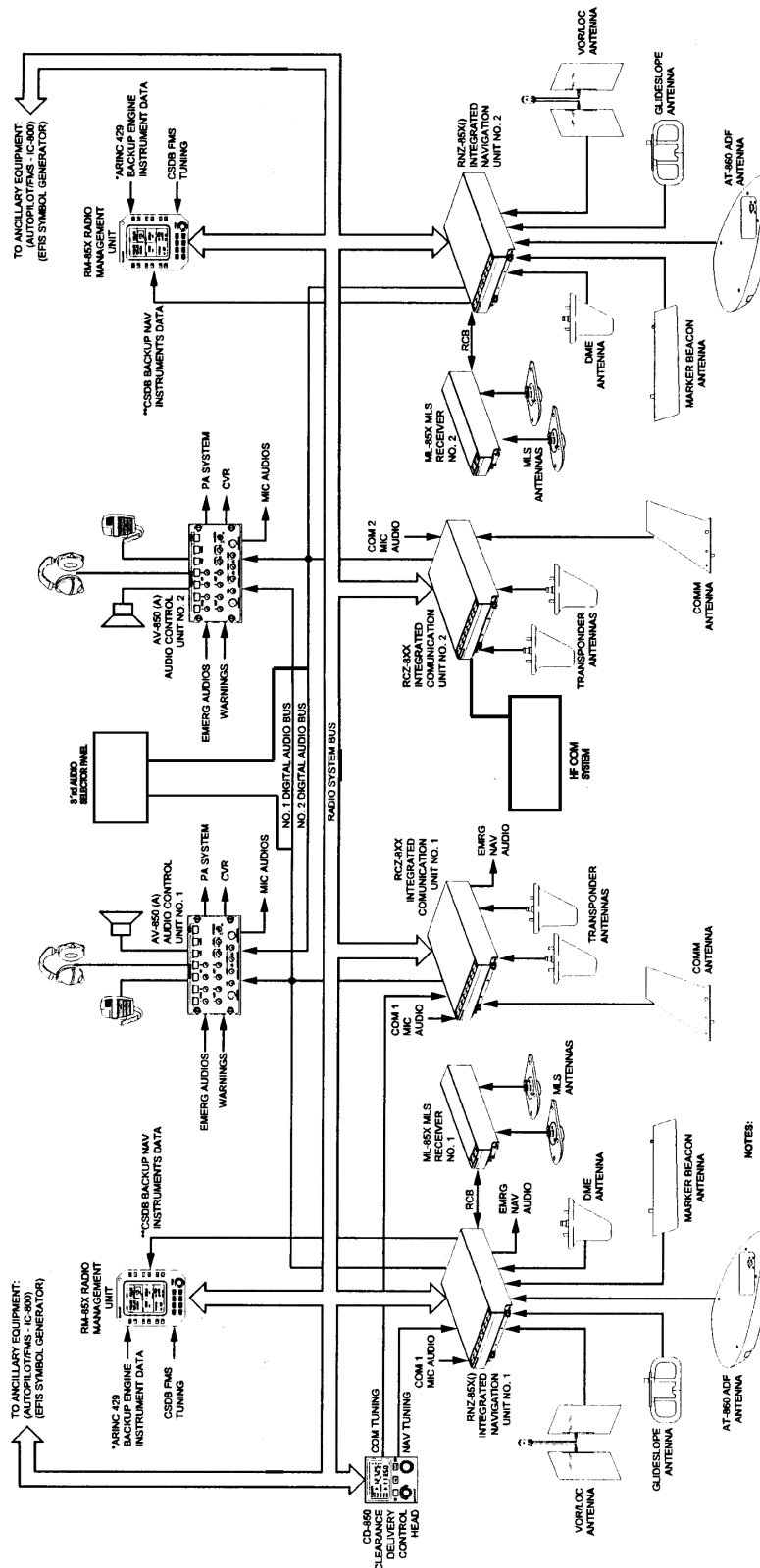


280-406 Radiocommunication

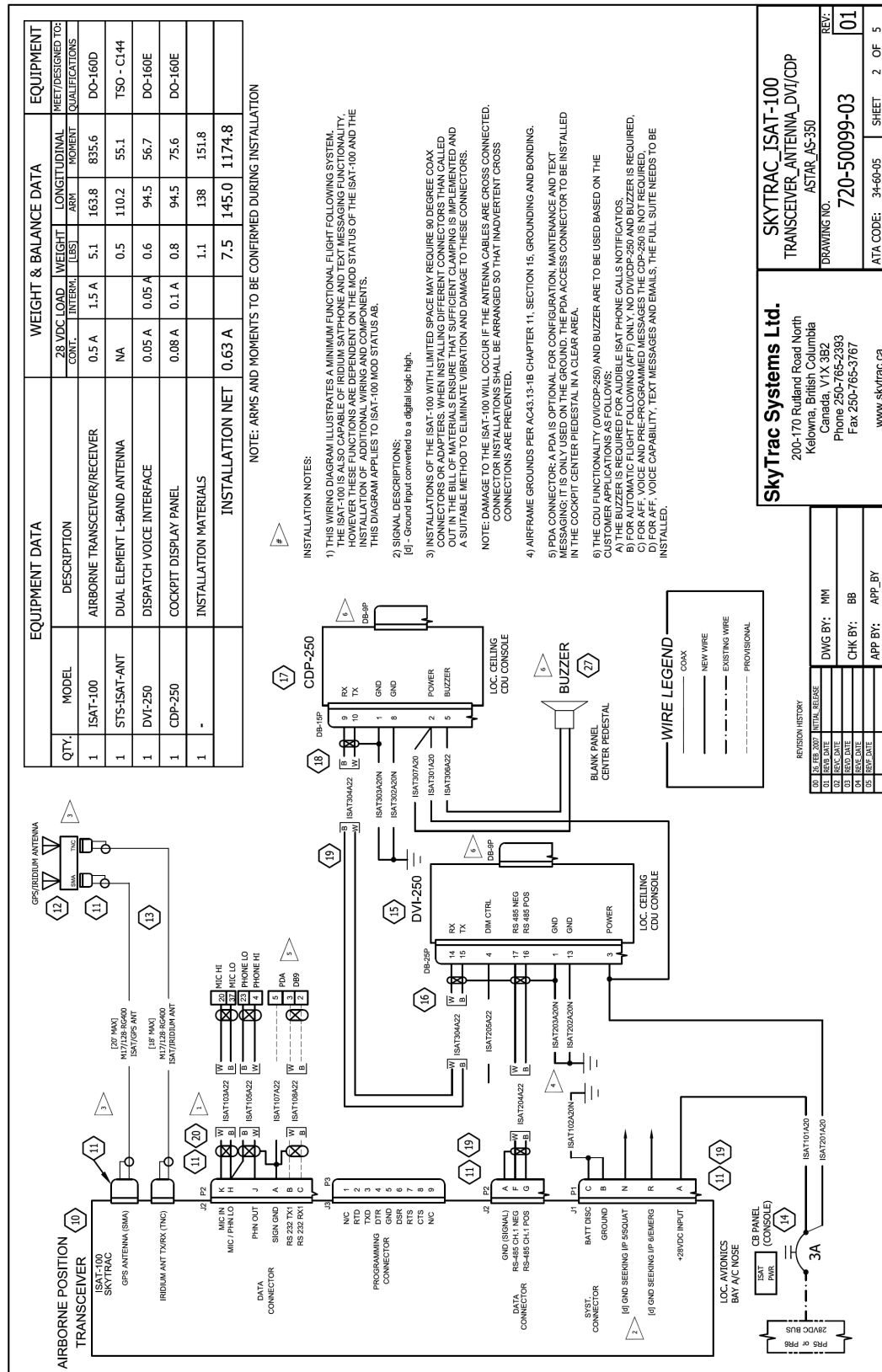
Recueil des schémas

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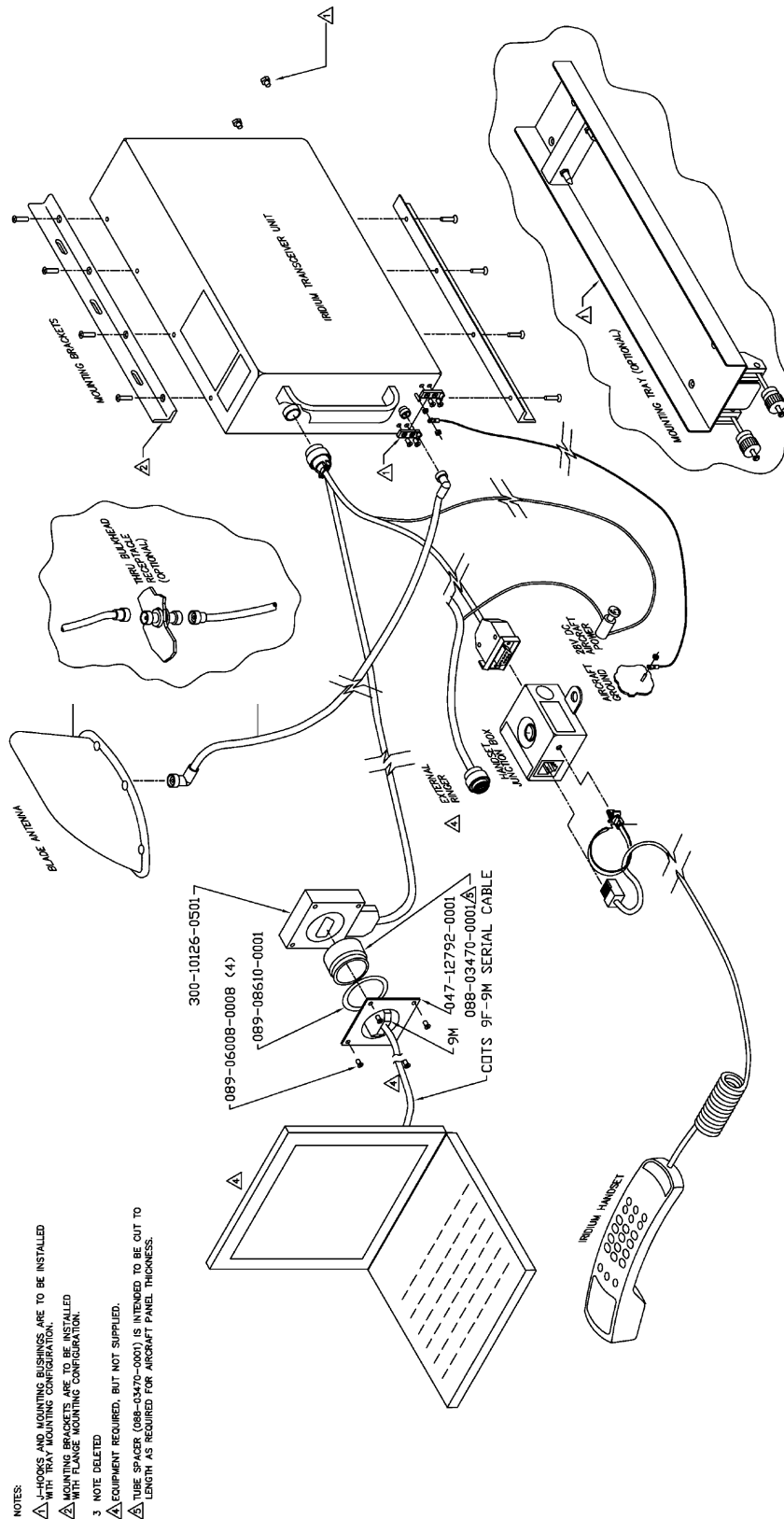
- NOTES:
1. DISCRETE AUXILIARY COM AND NAV CONTROL HEADS HAVE BEEN SUBSTITUTED FOR THE CLEARANCE DELIVERY CONTROL HEAD IN SOME AIRCRAFT.
 2. FOR DIVERSITY TRANSPONDER USE TWO ANTENNAS PER TRANSPONDER.



SATCOM01

Iridium – Segment utilisateur – Schéma d'installation à bord d'un AS350 AStar

1/1



NOTES:
Δ L-HOOKS AND MOUNTING BUSHINGS ARE TO BE INSTALLED WITH TRAY MOUNTING CONFIGURATION.
Δ MOUNTING BRACKETS ARE TO BE INSTALLED WITH FLANGE MOUNTING CONFIGURATION.
3 NOTE DELETED
Δ EQUIPMENT REQUIRED, BUT NOT SUPPLIED.
Δ TUBE SPACER (088-03470-0001) IS INTENDED TO BE CUT TO LENGTH AS REQUIRED FOR AIRCRAFT PANEL THICKNESS.

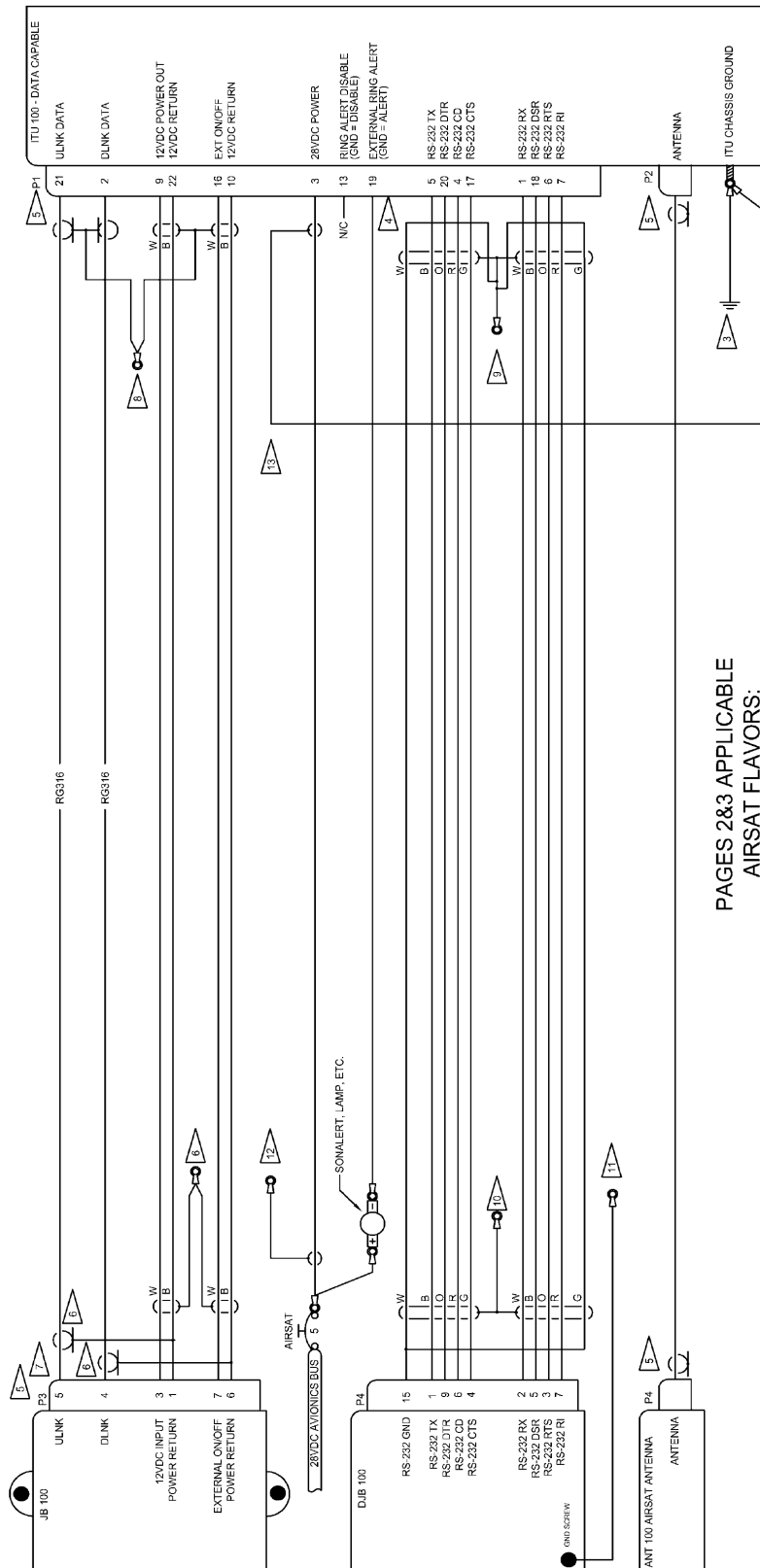
APPLICABLE FLAVORS:
1. 070-01035-2010
2. 070-01035-3010

FIGURE 2-2: AIRSAT™1 SYSTEM ASSEMBLY DRAWING
(Dwg. No. 070-01035-90 Rev.C - Sheet 2 of 2)

SATCOM01

Exemple d'installation : AirSat 1 pour Iridium

1/2



PAGES 2&3 APPLICABLE
AIRSAT FLAVORS:
1. 070-01035-2010
2. 070-01035-3010

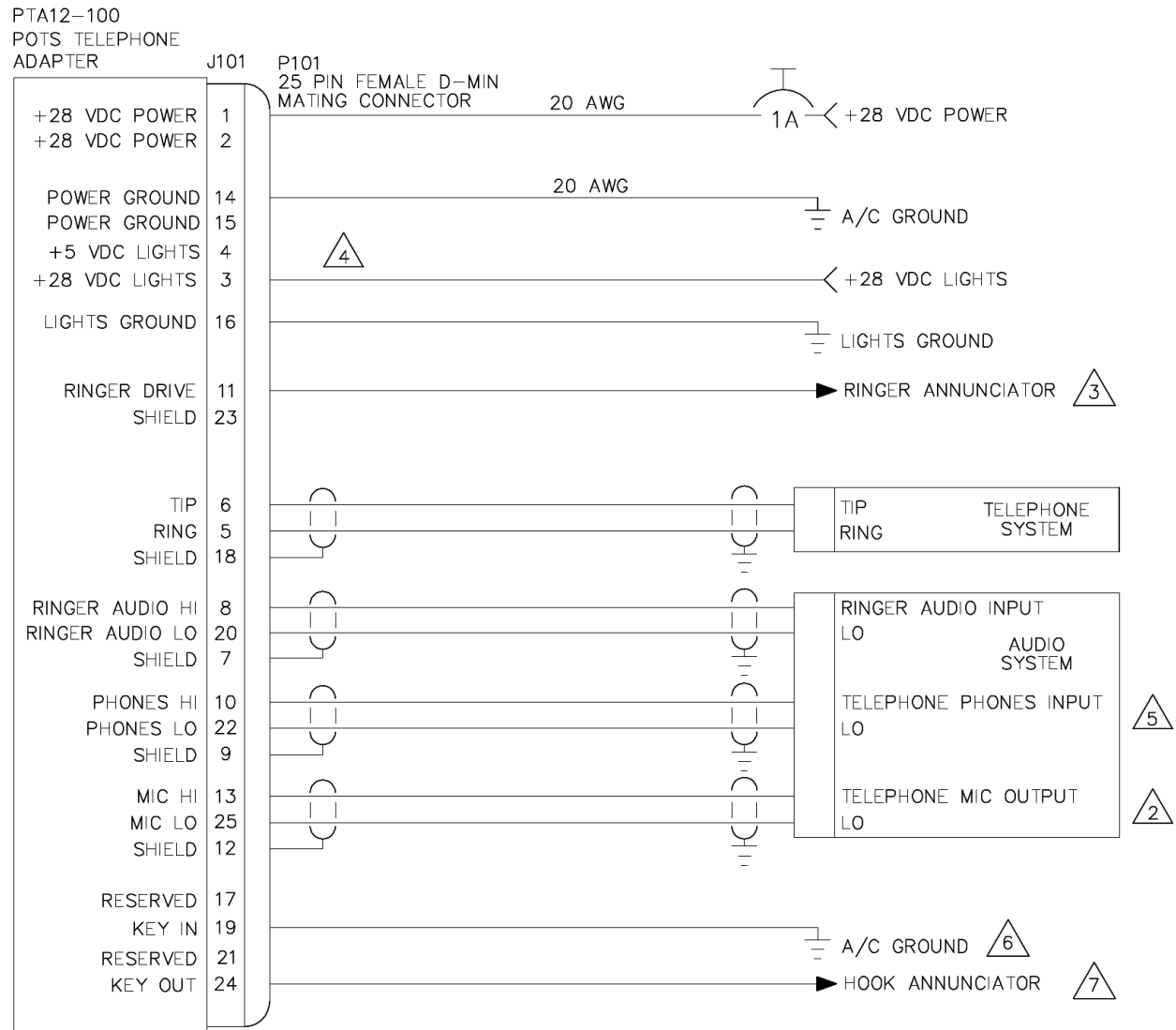
NOTE: NOTES FOR THIS PAGE ON PAGE 3

FIGURE 2-2: AIRSAT™1 SYSTEM INTERCONNECT DIAGRAM
(Dwg. No. 155-01728-01 Rev. C - Sheet 2 of 3)

SATCOM01

Exemple d'installation : AirSat 1 pour Iridium

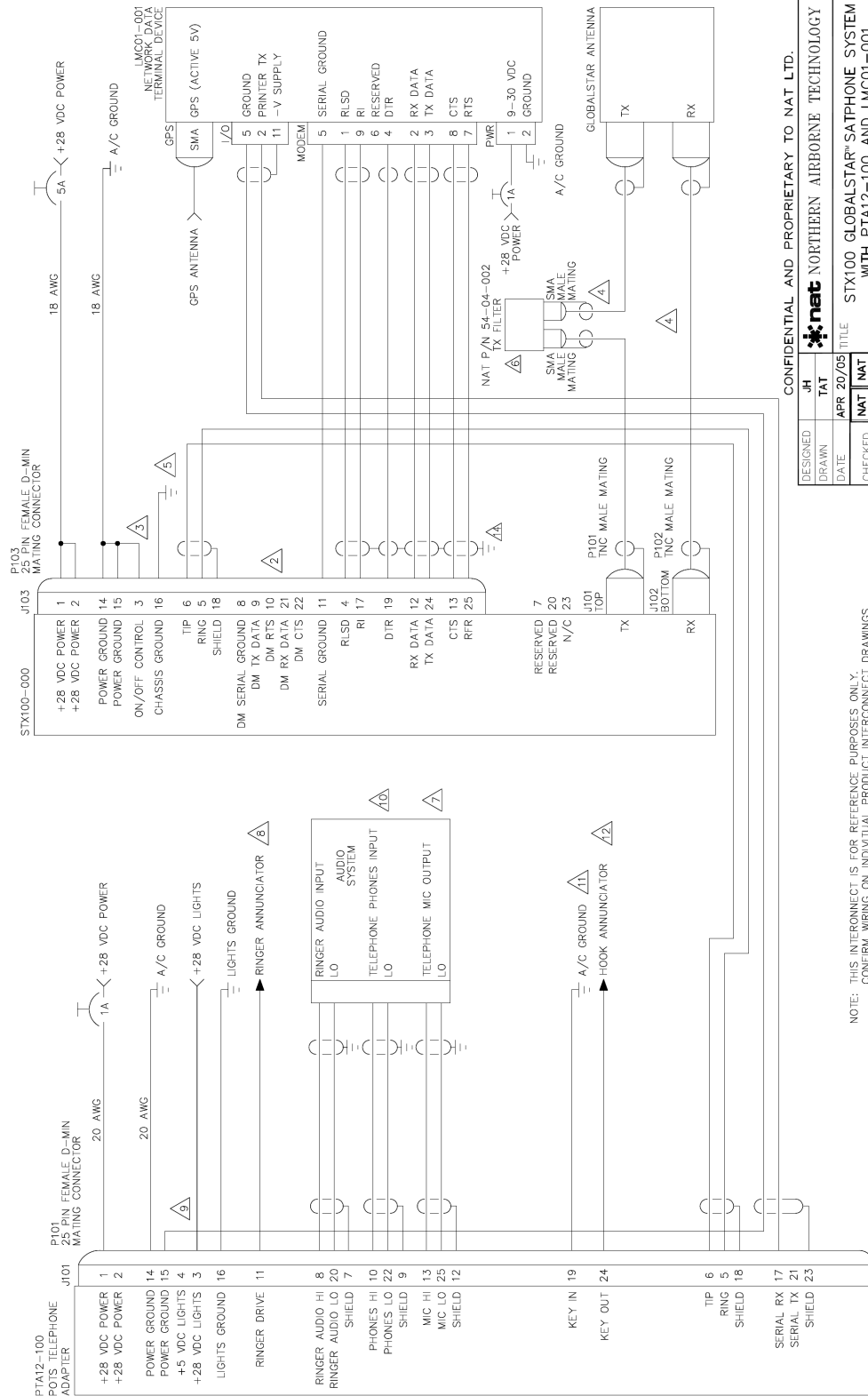
2/2



CONFIDENTIAL AND PROPRIETARY TO NAT LTD.

DESIGNED	SRK	 NAT NORTHERN AIRBORNE TECHNOLOGY LTD.				
DRAWN	MWS					
DATE	AUG 16/04	TITLE POTS TELEPHONE ADAPTER WITH DISPLAY				
CHECKED	NAT 255					
APPROVED	NAT 131	SIZE A	CAGE CODE 3AB01	PART NO. PTA12-100	REV. 1.11	SHEET 2/5
FILE	403-0.DWG	DWG. TYPE	INTERCONNECT	DWG. NO.	PTA12\100\403-1	

SATCOM01	Exemple d'installation : NAT PTA12-100	1/2
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NOTE: THIS INTERCONNECT IS FOR REFERENCE PURPOSES ONLY.
CONFIRM WIRING ON INDIVIDUAL PRODUCT INTERCONNECT DRAWINGS.

CONFIDENTIAL AND PROPRIETARY TO NAT LID.									
DESIGNED DRAWN DATE CHECKED APPROVED JH TAT APR 20/05 NAT 205 NAT 114  NORTHERN AIRBORNE TECHNOLOGY LTD.									
STX100 GLOBALSTAR[®] SATPHONE SYSTEM WITH PT1A2-100 AND LMC01-001									
SIZE		CAGE CODE		PART NO.		REV.		SHEET	
B		3AB01		STX100-000		1.00		1/2	
FILE		403-6.DWG		INTERCONNECT		DWG. NO.		STX100.0000.403-7	

SATCOM01	Exemple d'installation : NAT PTA12-100	2/2
-----------------	--	-----

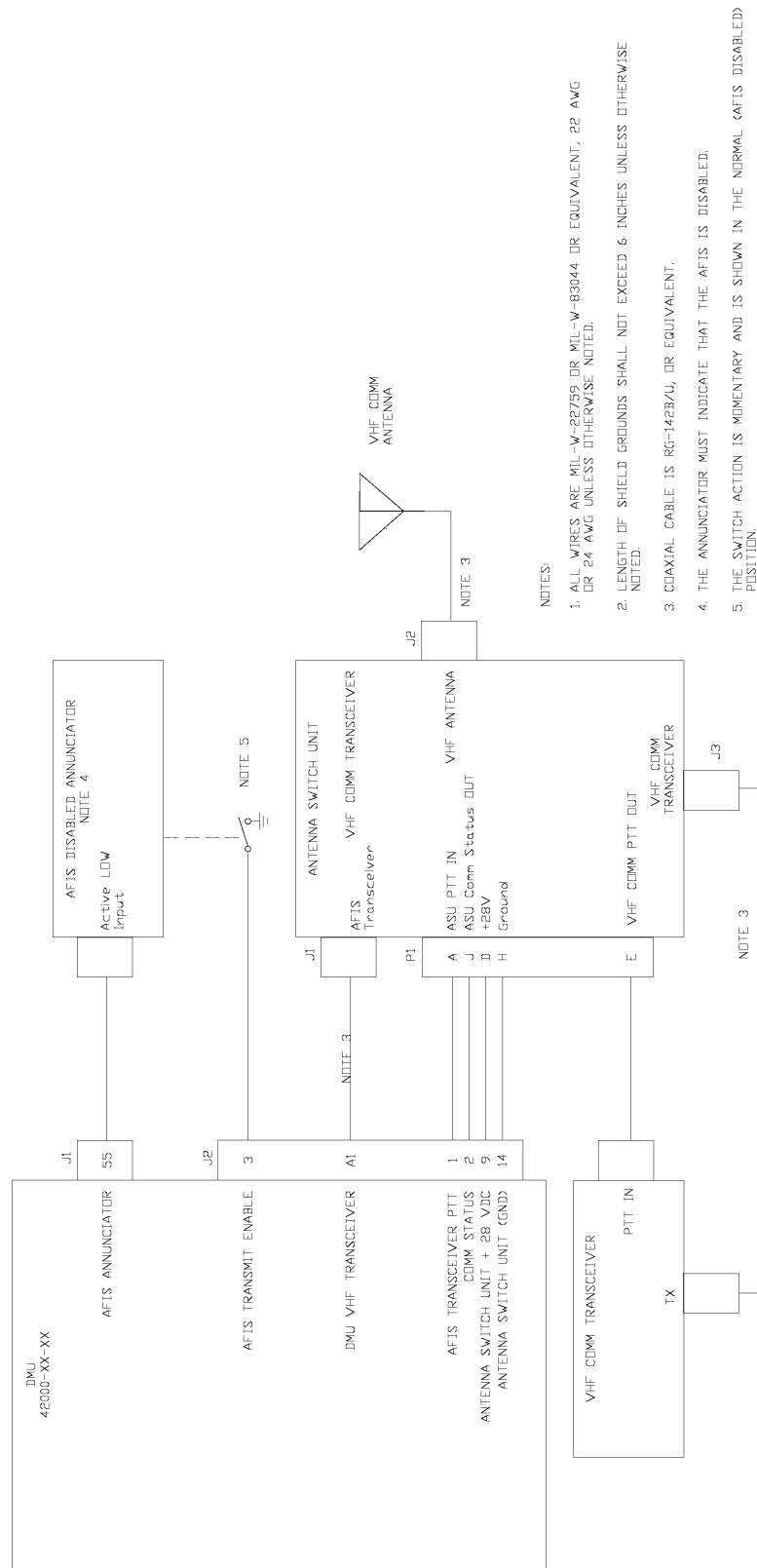
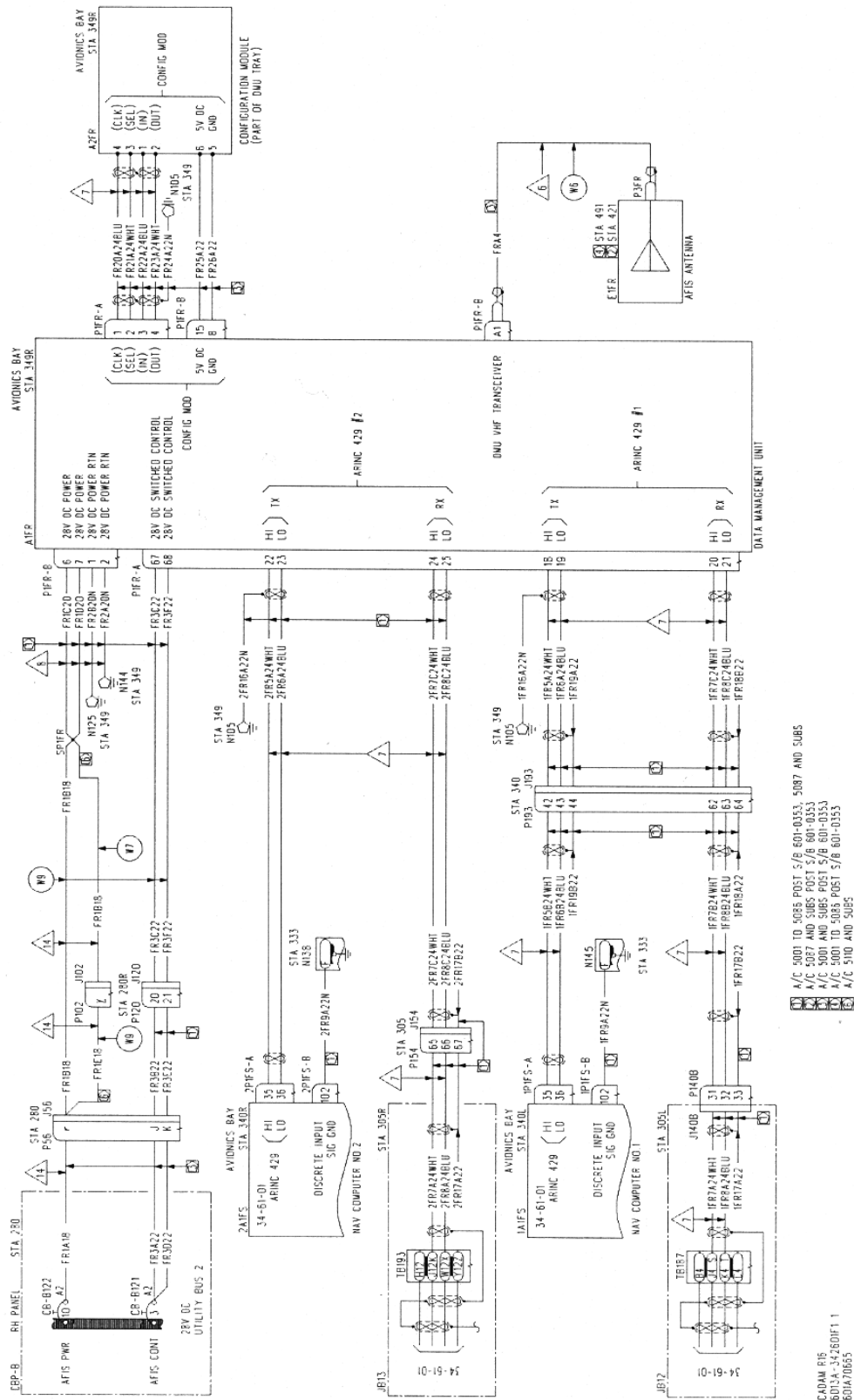


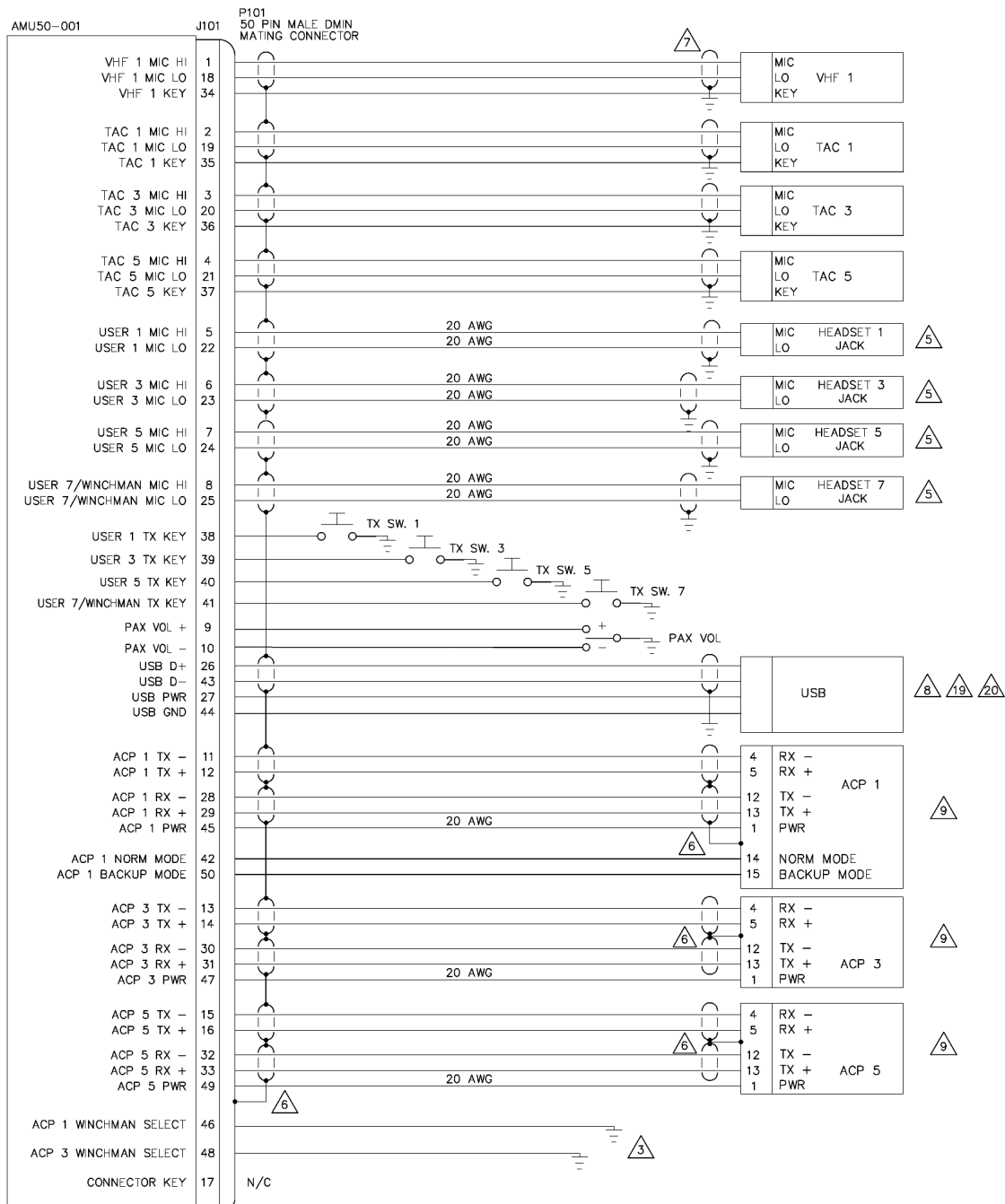
FIGURE 3-28 DMU TO SWITCHED AFIS ANTENNA
Dwg. No. 155-01711-0011 Rev A

AFIS01	Installation : Honeywell Global AFIS	1/1
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AIRBORNE FLIGHT INFO SYSTEM
FIGURE 1 (SHEET 1)
34-26-01

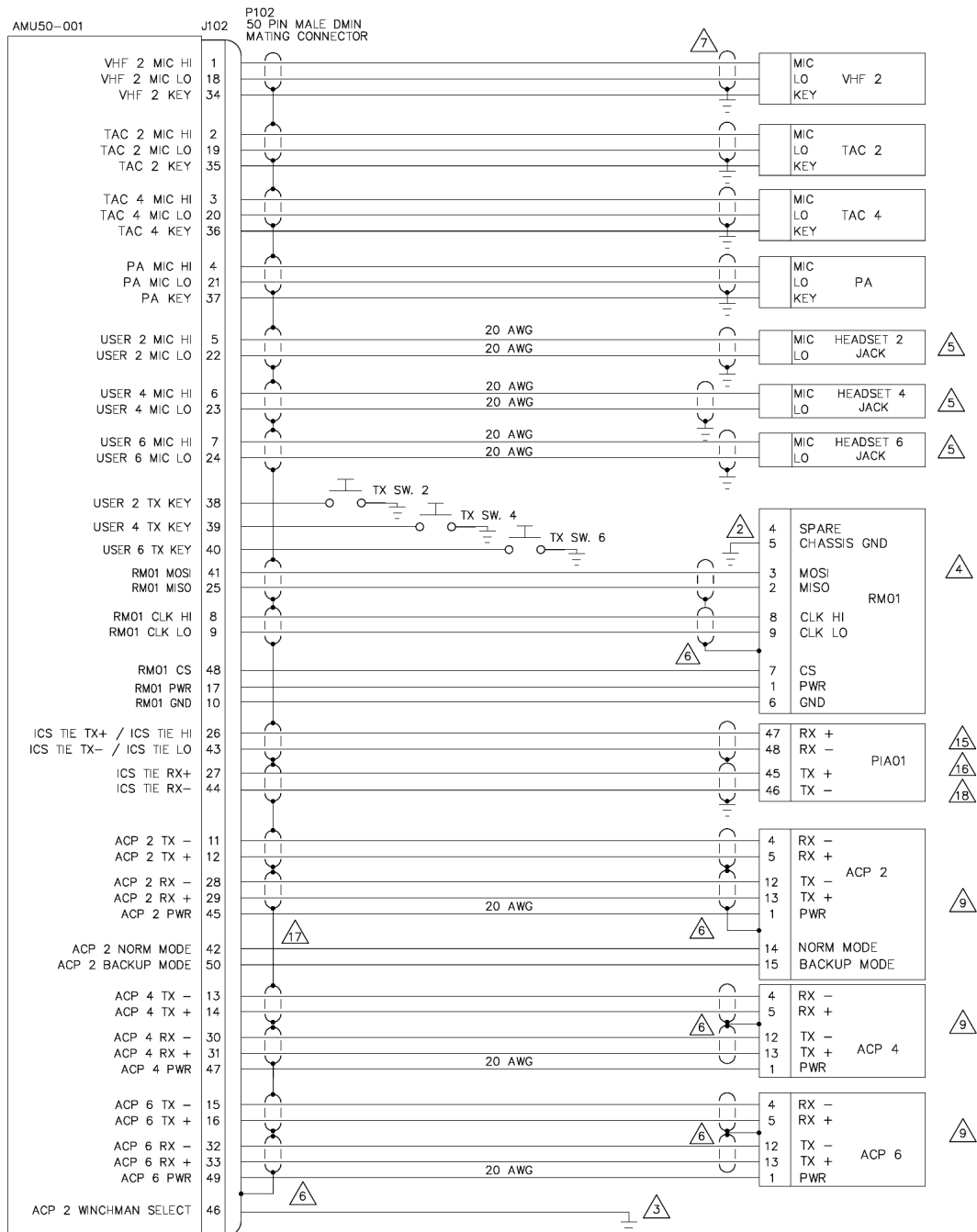
AFIS01	Installation : Implantation du système AFIS (Canadair Challenger CL601-3A)	1/1
---------------	--	-----



CONFIDENTIAL AND PROPRIETARY TO NAT LTD.

DESIGNED	KV	NAT NORTHERN AIRBORNE TECHNOLOGY LTD.				
DRAWN	KV/MWS					
DATE	JUN 26/07	TITLE AUDIO MANAGEMENT UNIT				
CHECKED	NAT 255					
APPROVED	NAT 114	SIZE	CAGE CODE	PART NO.	REV.	SHEET
		A	3AB01	AMU50-001	1.24	2/6
FILE	403-0.DWG	DWG. TYPE	INTERCONNECT	DWG. NO.	AMU50\001\403-1	

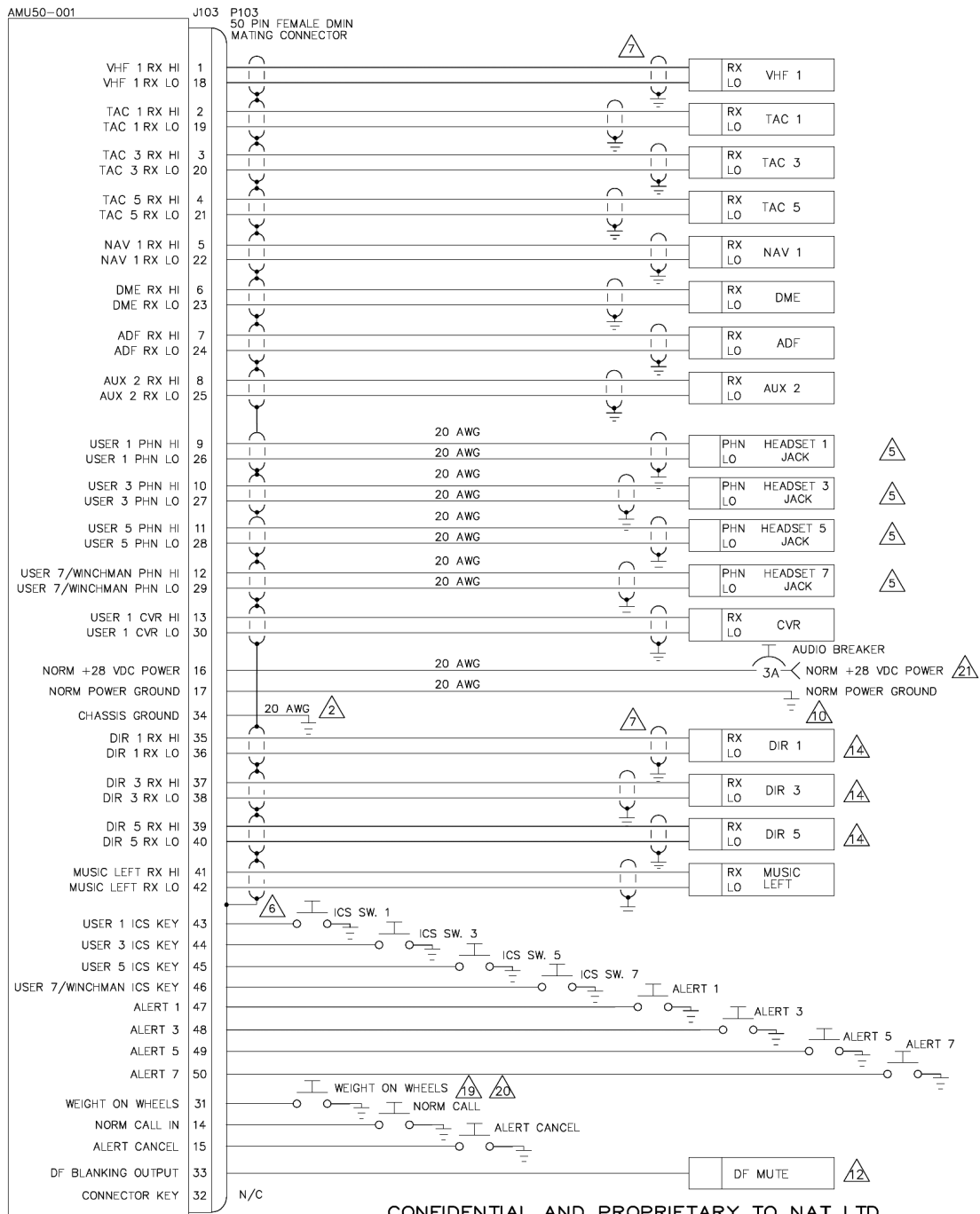
AUD05	Installation à bord d'aéronefs : système NAT DACS – AMU50	1/5
-------	---	-----



CONFIDENTIAL AND PROPRIETARY TO NAT LTD.

DESIGNED	KV	*nat NORTHERN AIRBORNE TECHNOLOGY LTD.				
DRAWN	KV/MWS					
DATE	JUN 26/07	TITLE AUDIO MANAGEMENT UNIT				
CHECKED	NAT 255					
APPROVED	NAT 114	SIZE	CAGE CODE	PART NO.	REV.	SHEET
		A	3AB01	AMU50-001	1.24	3/6
FILE	403-0.DWG	DWG. TYPE	INTERCONNECT	DWG. NO.	AMU50\001\403-2	

AUD05	Installation à bord d'aéronefs : système NAT DACS – AMU50	2/5
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CONFIDENTIAL AND PROPRIETARY TO NAT LTD.

DESIGNED	KV	NAT NORTHERN AIRBORNE TECHNOLOGY LTD.			
DRAWN	KV/MWS				
DATE	JUN 26/07	TITLE			
CHECKED	NAT 255	AUDIO MANAGEMENT UNIT			
APPROVED	NAT 114	SIZE	CAGE CODE	PART NO.	REV. SHEET
		A	3AB01	AMU50-001	1.24 4/6
FILE	403-0.DWG	DWG. TYPE	INTERCONNECT	DWG. NO.	AMU50\001\403-3

AUD05

Installation à bord d'aéronefs : système NAT DACS – AMU50

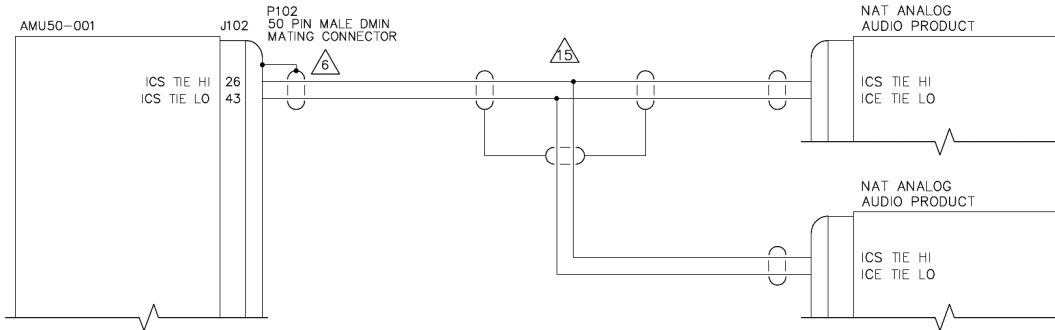
3/5



DESIGNED	KV	 NAT NORTHERN AIRBORNE TECHNOLOGY LTD.				
DRAWN	KV/MWS					
DATE	JUN 26/07	TITLE				
CHECKED	NAT 255	AUDIO MANAGEMENT UNIT				
APPROVED	NAT 114	SIZE A	CAGE CODE 3AB01	PART NO. AMU50-001	REV. 1.24	SHEET 5/6
FILE	403-0.DWG	DWG. TYPE INTERCONNECT		DWG. NO. AMU50\001\403-4		

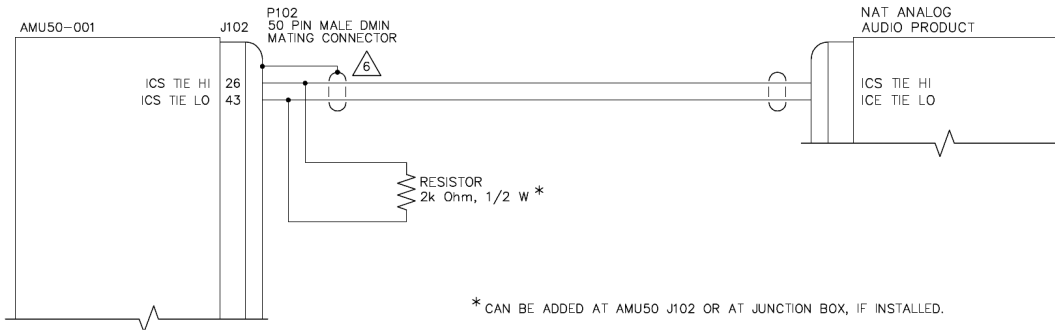
OPTION 1

AMU50 CONNECTED TO TWO NAT ANALOG AUDIO PRODUCTS WITH
2k Ohm TIE LINE LOAD.



OPTION 2

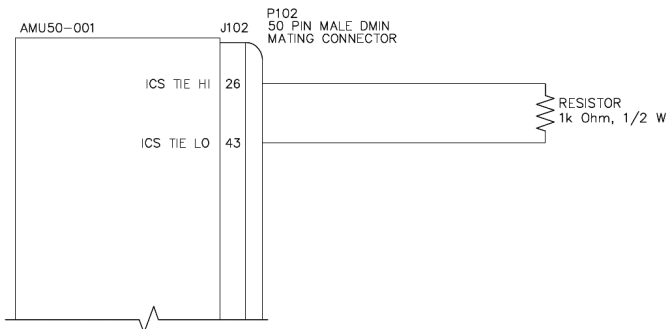
AMU50 CONNECTED TO ONE NAT ANALOG AUDIO PRODUCTS WITH
2k Ohm TIE LINE LOAD AND ONE 2k Ohm RESISTIVE LOAD.



* CAN BE ADDED AT AMU50 J102 OR AT JUNCTION BOX, IF INSTALLED.

OPTION 3

NO NAT ANALOG AUDIO PRODUCT CONNECTED, AMU50 REQUIRES
1k Ohm RESISTIVE LOAD.



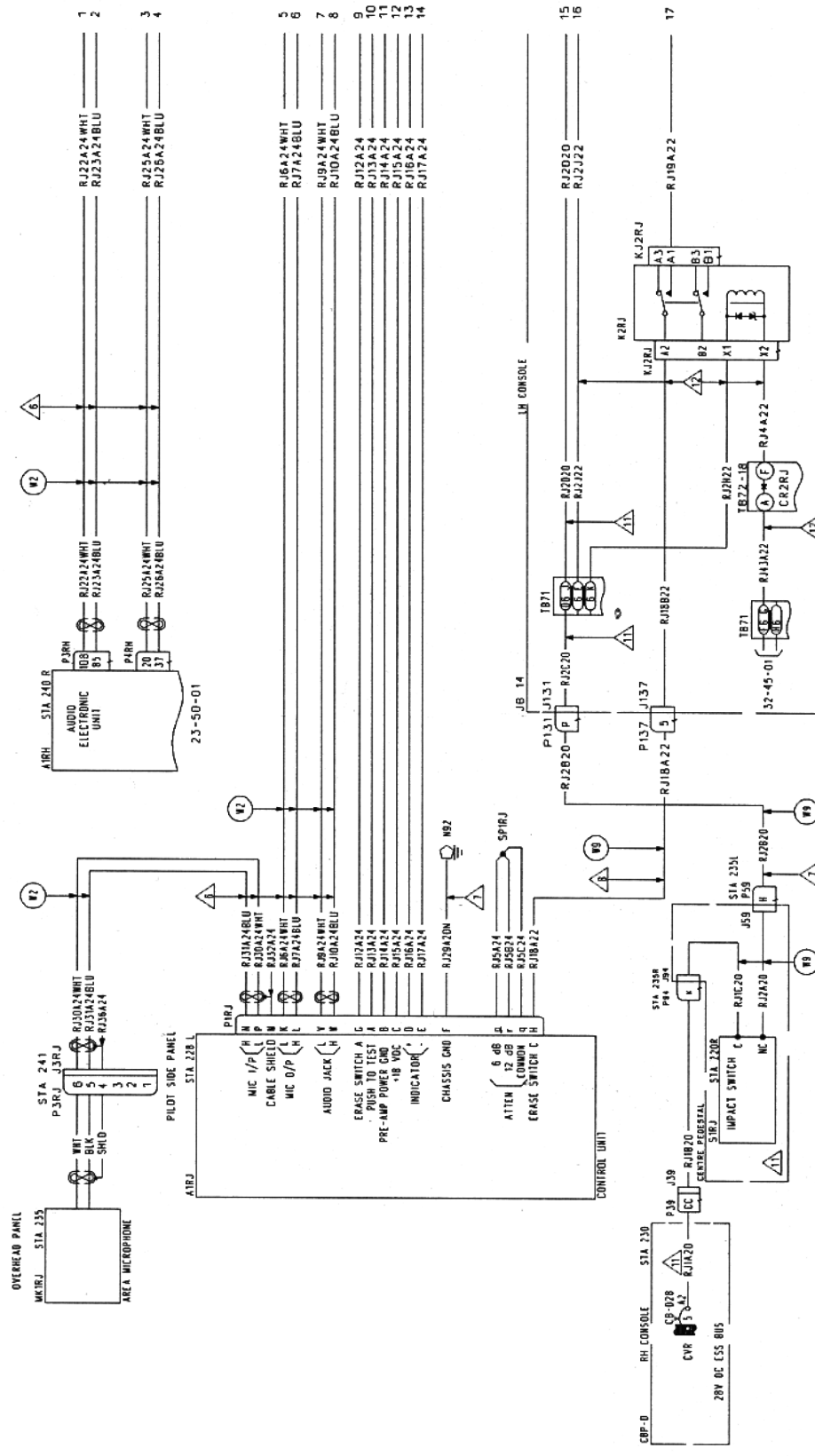
CONFIDENTIAL AND PROPRIETARY TO NAT LTD.

DESIGNED	KV	 NAT NORTHERN AIRBORNE TECHNOLOGY LTD.					
DRAWN	TAT						
DATE	AUG 1/08	TITLE AUDIO MANAGEMENT UNIT					
CHECKED	NAT 255						
APPROVED	NAT 114	SIZE	CAGE CODE	PART NO.	REV.	SHEET	
		A	3AB01	AMU50-001	1.24	6/6	
FILE	403-0.DWG	DWG. TYPE	INTERCONNECT	DWG. NO.	AMU50\001\403-5		

AUD05

Installation à bord d'aéronefs : système NAT DACS – AMU50

5/5

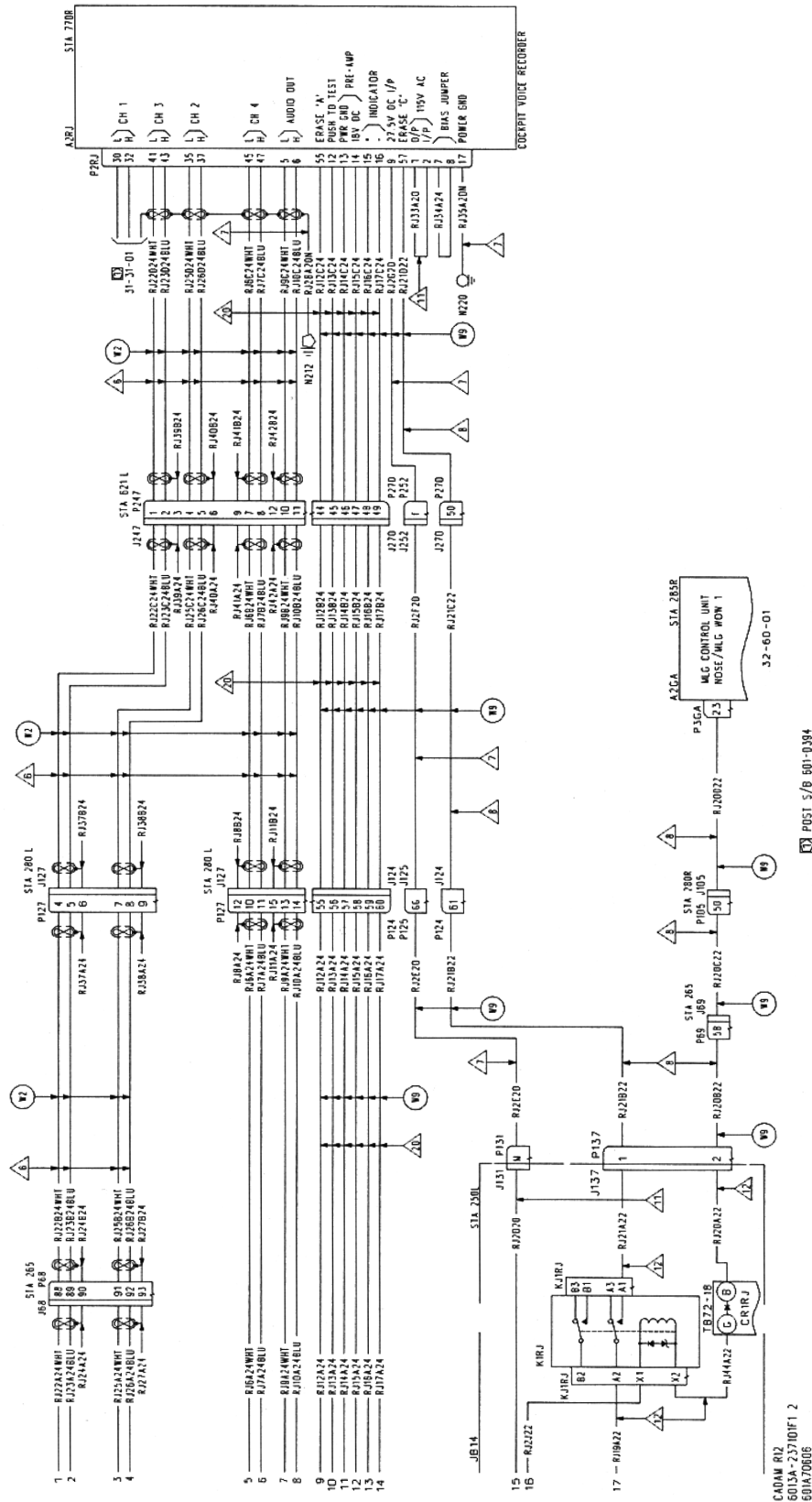


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May 31/90

COCKPIT VOICE RECORDER
FIGURE 1 (SHEET 1)

CADAM R7
6013A-237101F1 1
601A-70606

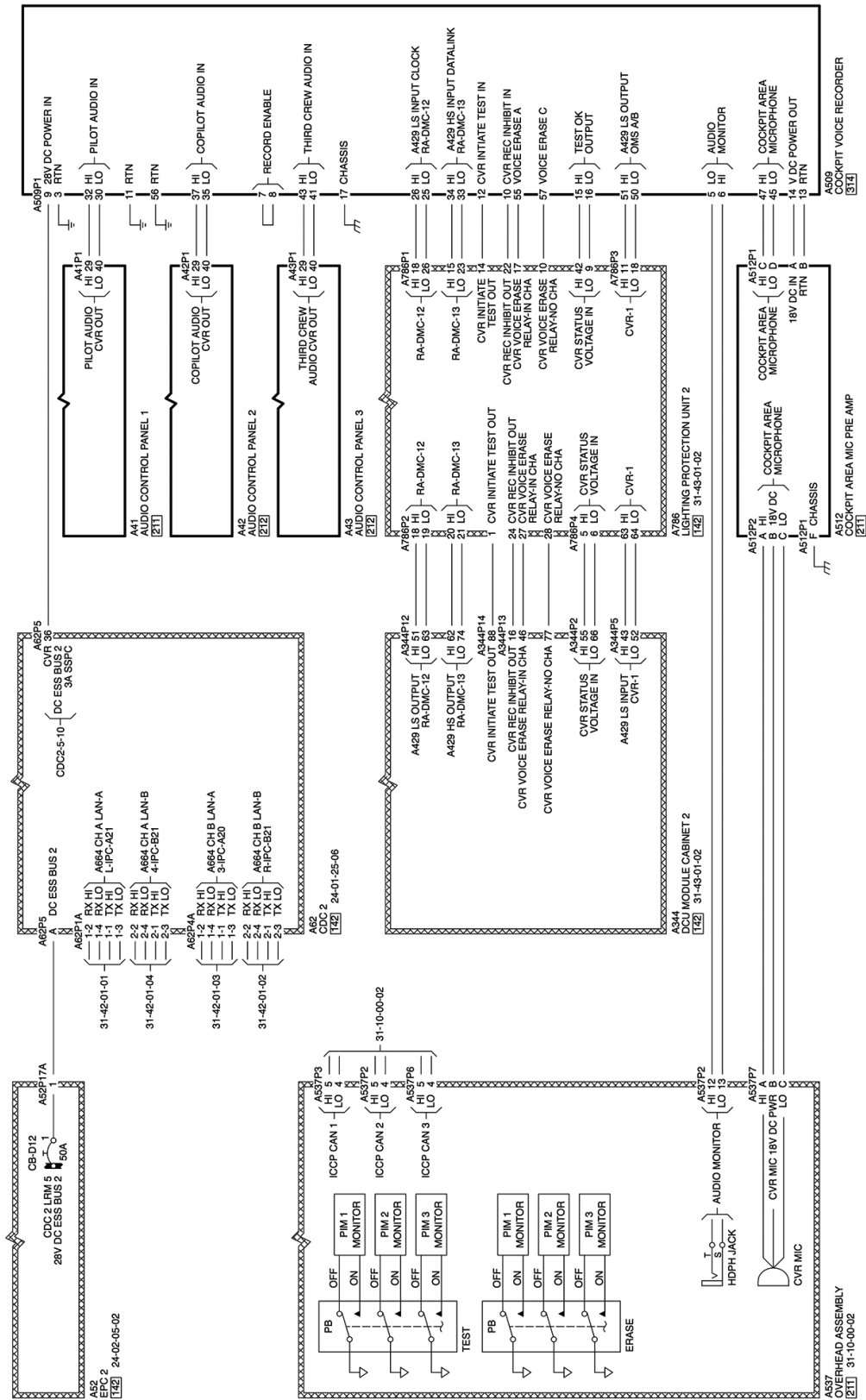
CVR01	Exemple d'installation à bord d'un CL601 Challenger	1/2
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Feb 05/93

COCKPIT VOICE RECORDER
FIGURE 1 (SHEET 2)

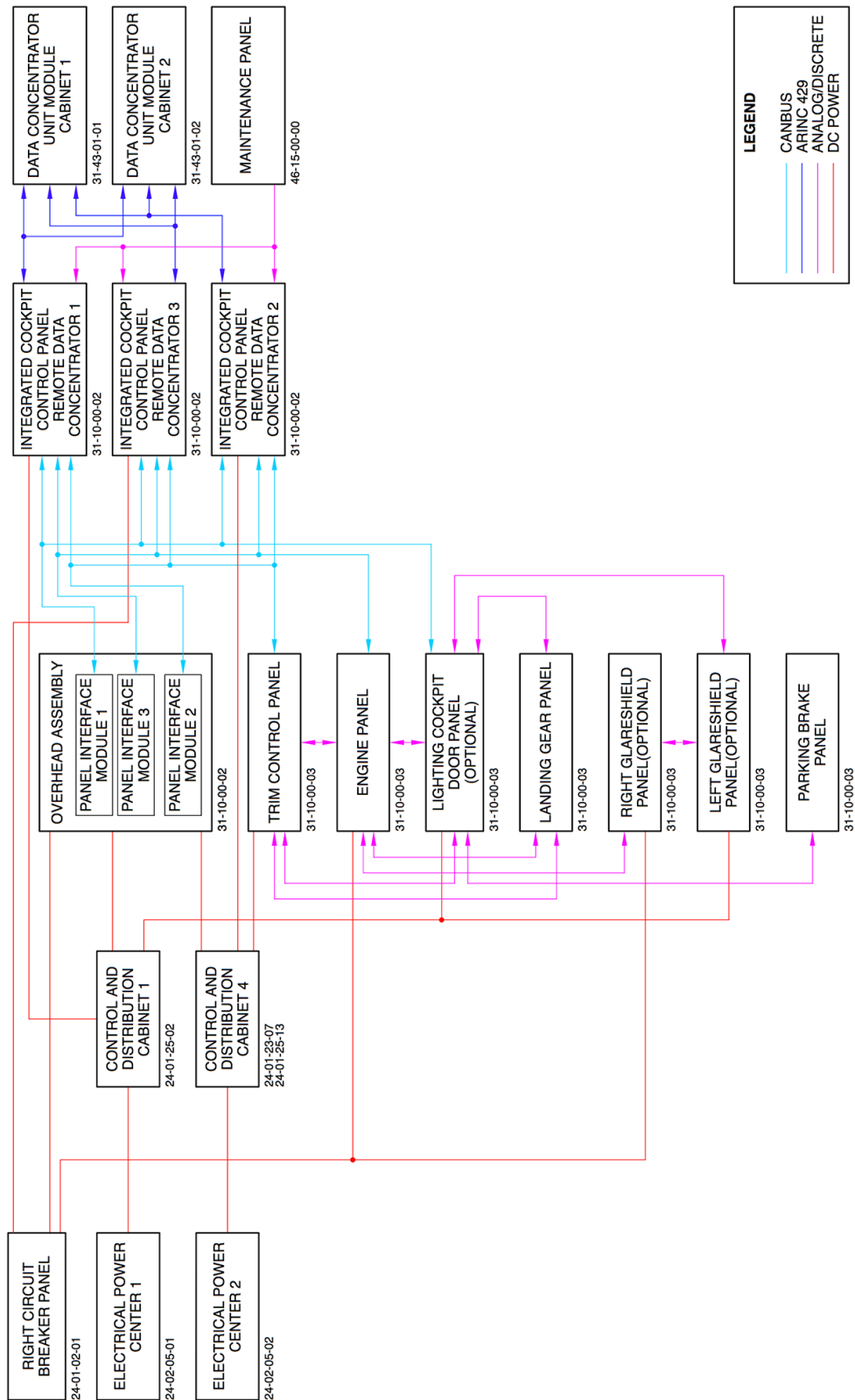
CVR01	Exemple d'installation à bord d'un CL601 Challenger	2/2
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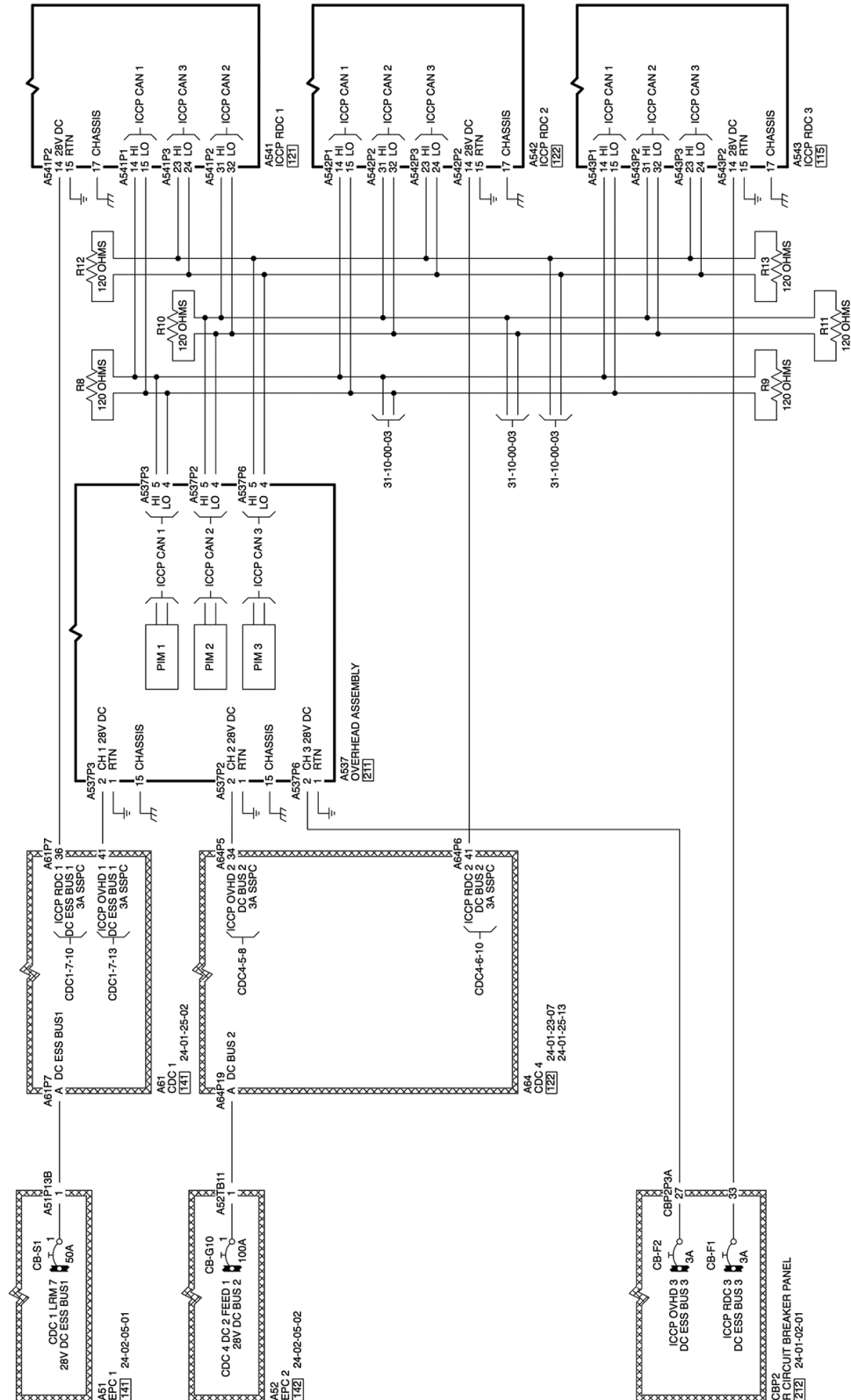
CVR01

Airbus A220

1/3



CVR01	Airbus A220	2/3
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CVR01

Airbus A220

3/3