

REV A	APPLICATION			REVISIONS			
	NEXT ASSEMBLY	FINAL ASSEMBLY	REV	DESCRIPTION	DATE	APPROVED	APPROVED
SH 1			A	INITIAL RELEASE			
				PER DCN W1296	2/1/01	V. Wallace	
DWG. NO. 150-040951							

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APPROVALS	DATE	TITLE				
		WSN TEST PANEL MODIFICATION				
DRAWN V. Wallace	1/30/01	SIZE	CAGE CODE	DWG. NO.	REV	
CHECKED J. Yazdani	1/30/01	A	1B7G3	150-040951	A	
ENGINEER B. Altmeyer	1/31/01					
ISSUED V. Wallace	2/1/01	SCALE NONE			SHEET 1 OF 1	



SERVICE NOTIFICATION

DATE

January 24, 2001

EQUIPMENT

JcAIR Test panel #92CN-1

NOTIFICATION NUMBER

WSN Test Panel Modification

APPLICABILITY

This service notification applies to all authorized repair stations using the JcAIR test panel #92CN-1 to test the VC-401B mod 22 and higher transceivers (P/N 064-1047-XX).

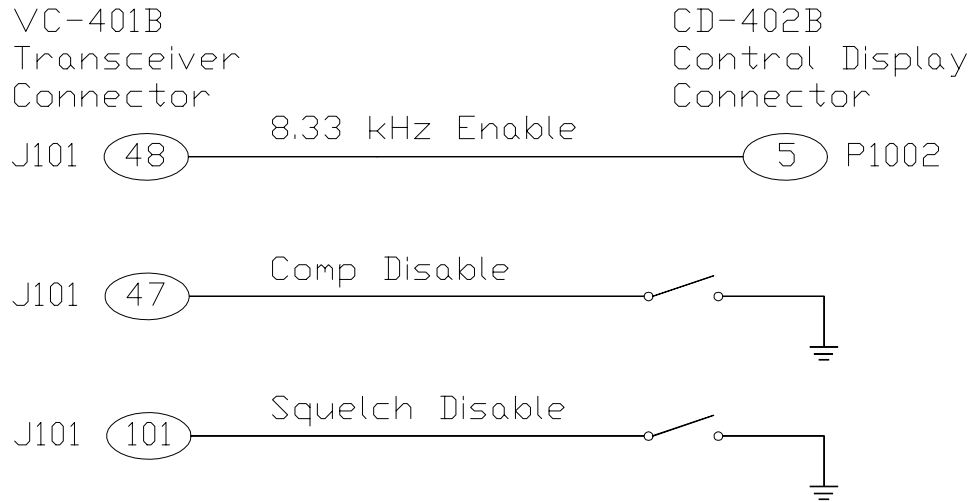
REASON

This notification is to inform all authorized repair stations to modify their test panels to allow testing of switchable (8.33 – 25 kHz) channel spacing transceivers.

CORRECTIVE ACTION

Disassemble the test panel as required to gain access to the CD-402B Control Display Unit. Verify the backlight voltage of the existing CD-402B (P/N 071-1341-00 28V backlight or P/N 071-1341-02 5V backlight). Remove the existing CD-402B and

replace with a CD-402B 8.33 / 25 kHz switchable unit P/N 071-1341-50 (28V backlight) or P/N 071-1341-52 (5V backlight). In a convenient location on the front panel install 2 SPST toggle switches, label one switch as “COMP DISABLE” and the other switch as “SQUELCH DISABLE”. Using 24ga stranded wire make connections as per the following schematic diagram.



Upon completion of wiring verify connectivity and reassemble the test panel. Mark the modified test panel with “WE1” to signify compliance with this bulletin.