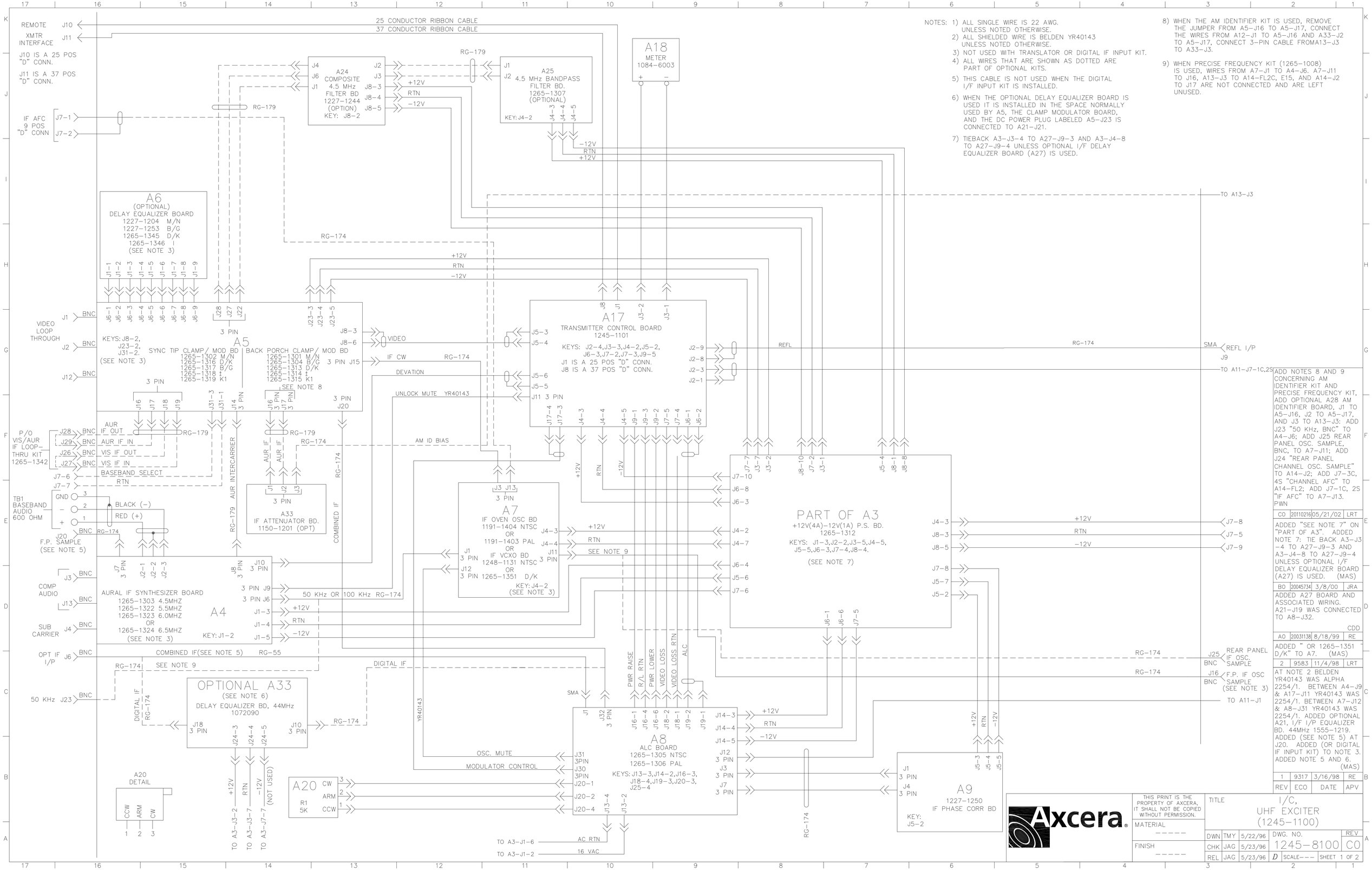

NOTES:
1) ALL SINGLE WIRE IS 22 AWG. UNLESS NOTED OTHERWISE.
2) ALL SHIELDED WIRE IS BELDEN YR40143 UNLESS NOTED OTHERWISE.
3) NOT USED WITH TRANSLATOR OR DIGITAL IF INPUT KIT.
4) ALL WIRES THAT ARE SHOWN AS DOTTED ARE PART OF OPTIONAL KITS.
5) THIS CABLE IS NOT USED WHEN THE DIGITAL I/F INPUT KIT IS INSTALLED.
6) WHEN THE OPTIONAL DELAY EQUALIZER BOARD IS USED IT IS INSTALLED IN THE SPACE NORMALLY USED BY A5, THE CLAMP MODULATOR BOARD, AND THE DC POWER PLUG LABELED A5-J23 IS CONNECTED TO A21-J21.
7) TIEBACK A3-J3-4 TO A27-J9-3 AND A3-J4-8 TO A27-J9-4 UNLESS OPTIONAL I/F DELAY EQUALIZER BOARD (A27) IS USED.
8) WHEN THE AM IDENTIFIER KIT IS USED, REMOVE THE JUMPER FROM A5-J16 TO A5-J17, CONNECT THE WIRES FROM A12-J1 TO A5-J16 AND A33-J2 TO A5-J17, CONNECT 3-PIN CABLE FROMA13-J3 TO A33-J3.
9) WHEN PRECISE FREQUENCY KIT (1265-1008) IS USED, WIRES FROM A7-J1 TO A4-J6. A7-J11 TO J16, A13-J3 TO A14-FL2C, E15, AND A14-J2 TO J17 ARE NOT CONNECTED AND ARE LEFT UNUSED.

REV	ECO	DATE	APV

ADD NOTES 8 AND 9 CONCERNING AM IDENTIFIER KIT AND PRECISE FREQUENCY KIT, ADD OPTIONAL A28 AM IDENTIFIER BOARD, J1 TO A5-J16, J2 TO A5-J17, AND J3 TO A13-J3: ADD J23 "50 KHz, BNC" TO A4-J6; ADD J25 REAR PANEL OSC. SAMPLE, BNC, TO A7-J11; ADD J24 "REAR PANEL CHANNEL OSC. SAMPLE" TO A14-J2; ADD J7-3C, 4S "CHANNEL AFC" TO A14-FL2; ADD J7-1C, 2S "IF AFC" TO A7-J13. PWN

C0	20110216	05/21/02	LRT

ADDED "SEE NOTE 7" ON "PART OF A3". ADDED NOTE 7: TIE BACK A3-J3-4 TO A27-J9-3 AND A3-J4-8 TO A27-J9-4 UNLESS OPTIONAL I/F DELAY EQUALIZER BOARD (A27) IS USED. (MAS)

B0	20045734	3/8/00	JRA

ADDED A27 BOARD AND ASSOCIATED WIRING. A21-J19 WAS CONNECTED TO A8-J32. CDD

A0	20031138	8/18/99	RE

ADDED " OR 1265-1351 D/K" TO A7. (MAS)

2	9583	11/4/98	LRT

AT NOTE 2 BELDEN YR40143 WAS ALPHA 2254/1. BETWEEN A4-J9 & A17-J11 YR40143 WAS 2254/1. BETWEEN A7-J12 & A8-J31 YR40143 WAS 2254/1. ADDED OPTIONAL A21, I/F I/P EQUALIZER BD. 44MHz 1555-1219. ADDED (SEE NOTE 5) AT J20. ADDED (OR DIGITAL IF INPUT KIT) TO NOTE 3. ADDED NOTE 5 AND 6. (MAS)

1	9317	3/16/98	RE

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MATERIAL -----
FINISH -----

TITLE I/C, UHF EXCITER (1245-1100)

DWN	TMY	5/22/96	DWG. NO. 1245-8100
CHK	JAG	5/23/96	REV C0
REL	JAG	5/23/96	D SCALE--- SHEET 1 OF 2