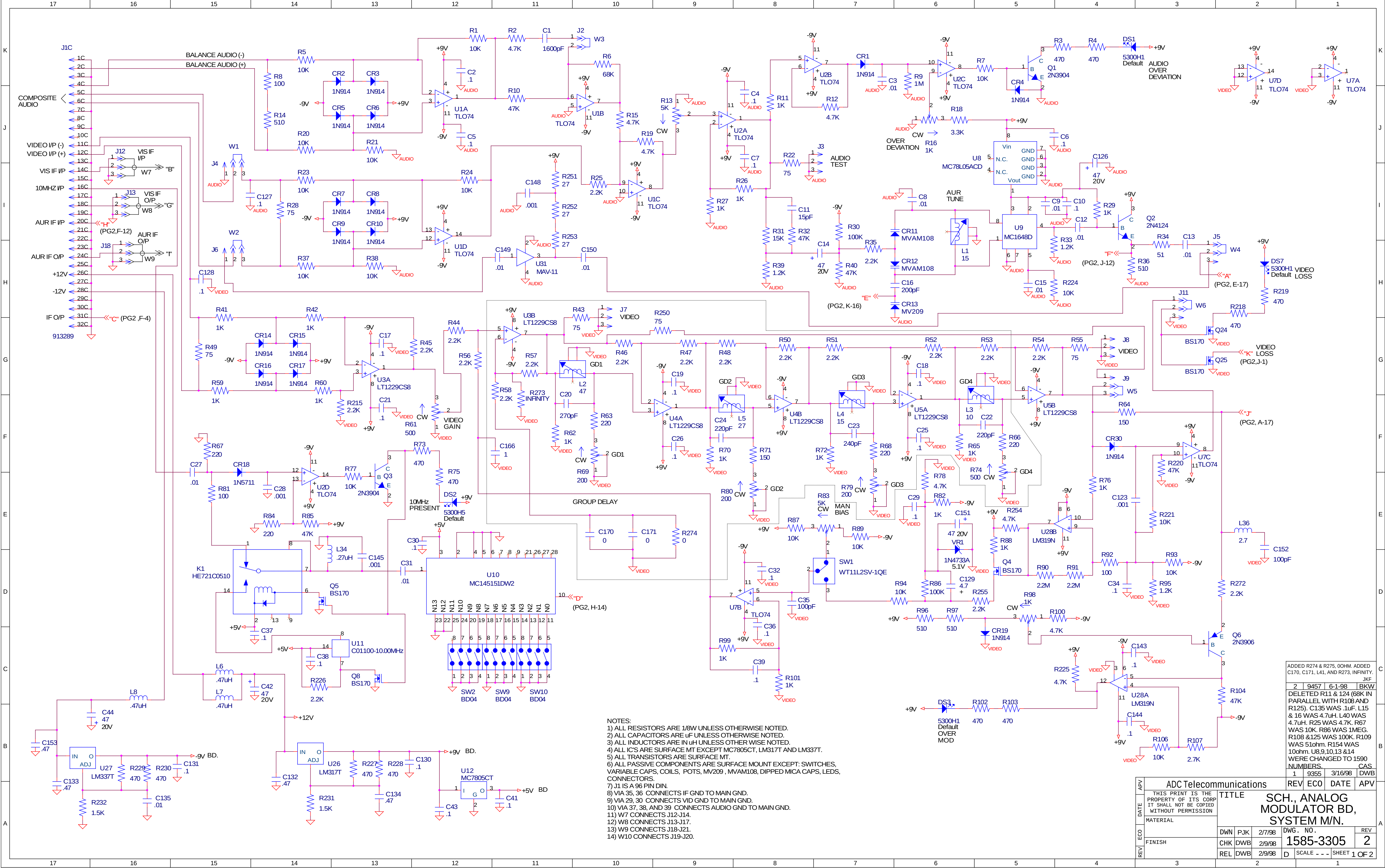




NOTES:
1) ALL RESISTORS ARE 1/8W UNLESS OTHERWISE NOTED.
2) ALL CAPACITORS ARE uF UNLESS OTHERWISE NOTED.
3) ALL INDUCTORS ARE IN uH UNLESS OTHERWISE NOTED.
4) ALL IC'S ARE SURFACE MT EXCEPT MC7805CT, LM317T AND LM337T.
5) ALL TRANSISTORS ARE SURFACE MT.
6) ALL PASSIVE COMPONENTS ARE SURFACE MOUNT EXCEPT: SWITCHES, VARIABLE CAPS, COILS, POTS, MV209, MVAM108, DIPPED MICA CAPS, LEDS, CONNECTORS.
7) J1 IS A 96 PIN DIN.
8) VIA 35, 36 CONNECTS IF GND TO MAIN GND.
9) VIA 29, 30 CONNECTS VID GND TO MAIN GND.
10) VIA 37, 38, AND 39 CONNECTS AUDIO GND TO MAIN GND.
11) W7 CONNECTS J12-J14.
12) W8 CONNECTS J13-J17.
13) W9 CONNECTS J18-J21.
14) W10 CONNECTS J19-J20.

ADDED R274 & R275, 00HM. ADDED C170, C171, L41, AND R273, INFINITY. JKF
2 9457 6-1-98 BKW
DELETED R11 & 124 (68K IN PARALLEL WITH R108 AND R125). C135 WAS .1uF. L15 & 16 WAS 4.7uH. L40 WAS 4.7uH. R25 WAS 4.7K. R67 WAS 10K. R86 WAS 1MEG. R108 & 125 WAS 100K. R109 WAS 51ohm. R154 WAS 10ohm. U8,9,10,13 & 14 WERE CHANGED TO 1590 NUMBERS. CAS
1 9355 3/16/98 DWB

APV	ADC Telecommunications			REV	ECO	DATE	APV
DATE	THIS PRINT IS THE PROPERTY OF ITS CORP IT SHALL NOT BE COPIED WITHOUT PERMISSION			TITLE			
ECO	MATERIAL			SCH., ANALOG MODULATOR BD, SYSTEM M/N.			
REV	FINISH			DWN	PJK	2/7/98	REV
				CHK	DWB	2/9/98	1585-3305
				REL	DWB	2/9/98	2
				SCALE - - - SHEET 1 OF 2			