



GAIN @ 18, SHAPE @ 5, A LEVEL @ 5,
 GAIN @ 5, TONES @ 5, CCRAVE @ 0, & MASTER @ 18
 128WAG NO LOAD. SWAP INPUT 500mV P-P

TEST POINT	WAVE SHAPE	A.C. P-P	D.C. SPECIAL CONDITIONS
1	~	180mV	—
2	~	180mV	—
3	~	3.5V	CHANNEL A SELECTED
4	~	3V	CHANNEL A SELECTED
5	~	1.5V	CHANNEL A SELECTED
6	~	200mV	—
7	~	800mV	—
8	~	25V	+4V
9	~	14V	—
10	~	100mV	—
11	~	13V	—
12	~	—	7V
13	~	—	12V
14	~	—	10V
15	~	4 RIPPLE	40V
16	~	4 RIPPLE	40V
17	~	—	10V
18	~	—	-15V
19	~	380mV	—

Power Table

Ref. Des.	Device (Type)	Package	C	GRD	+15V	-15V	+15VX	-15VX	+15V6	-15V6
U1	5797281	BDP-3	B	4	4	4	4	4	4	4
U2	5797281	BDP-3	B	4	4	4	4	4	4	4
U3	5797281	BDP-3	B	4	4	4	4	4	4	4
U4	5797281	BDP-3	B	4	4	4	4	4	4	4
U5	5797281	BDP-3	B	4	4	4	4	4	4	4
U6	5797281	BDP-3	B	4	4	4	4	4	4	4
U7	5797281	BDP-3	B	4	4	4	4	4	4	4
U8	5797281	BDP-3	B	4	4	4	4	4	4	4
U9	5797281	BDP-3	B	4	4	4	4	4	4	4
U10	5797281	BDP-3	B	4	4	4	4	4	4	4
U11	5797281	BDP-3	B	4	4	4	4	4	4	4
U12	5797281	BDP-3	B	4	4	4	4	4	4	4
U13	5797281	BDP-3	B	4	4	4	4	4	4	4
U14	5797281	BDP-3	B	4	4	4	4	4	4	4
U15	5797281	BDP-3	B	4	4	4	4	4	4	4
U16	5797281	BDP-3	B	4	4	4	4	4	4	4
U17	5797281	BDP-3	B	4	4	4	4	4	4	4
U18	5797281	BDP-3	B	4	4	4	4	4	4	4
U19	5797281	BDP-3	B	4	4	4	4	4	4	4
U20	5797281	BDP-3	B	4	4	4	4	4	4	4
U21	5797281	BDP-3	B	4	4	4	4	4	4	4
U22	5797281	BDP-3	B	4	4	4	4	4	4	4
U23	5797281	BDP-3	B	4	4	4	4	4	4	4
U24	5797281	BDP-3	B	4	4	4	4	4	4	4
U25	5797281	BDP-3	B	4	4	4	4	4	4	4
U26	5797281	BDP-3	B	4	4	4	4	4	4	4
U27	5797281	BDP-3	B	4	4	4	4	4	4	4
U28	5797281	BDP-3	B	4	4	4	4	4	4	4
U29	5797281	BDP-3	B	4	4	4	4	4	4	4
U30	5797281	BDP-3	B	4	4	4	4	4	4	4
U31	5797281	BDP-3	B	4	4	4	4	4	4	4
U32	5797281	BDP-3	B	4	4	4	4	4	4	4
U33	5797281	BDP-3	B	4	4	4	4	4	4	4
U34	5797281	BDP-3	B	4	4	4	4	4	4	4
U35	5797281	BDP-3	B	4	4	4	4	4	4	4
U36	5797281	BDP-3	B	4	4	4	4	4	4	4
U37	5797281	BDP-3	B	4	4	4	4	4	4	4
U38	5797281	BDP-3	B	4	4	4	4	4	4	4
U39	5797281	BDP-3	B	4	4	4	4	4	4	4
U40	5797281	BDP-3	B	4	4	4	4	4	4	4
U41	5797281	BDP-3	B	4	4	4	4	4	4	4
U42	5797281	BDP-3	B	4	4	4	4	4	4	4
U43	5797281	BDP-3	B	4	4	4	4	4	4	4
U44	5797281	BDP-3	B	4	4	4	4	4	4	4
U45	5797281	BDP-3	B	4	4	4	4	4	4	4
U46	5797281	BDP-3	B	4	4	4	4	4	4	4
U47	5797281	BDP-3	B	4	4	4	4	4	4	4
U48	5797281	BDP-3	B	4	4	4	4	4	4	4
U49	5797281	BDP-3	B	4	4	4	4	4	4	4
U50	5797281	BDP-3	B	4	4	4	4	4	4	4
U51	5797281	BDP-3	B	4	4	4	4	4	4	4
U52	5797281	BDP-3	B	4	4	4	4	4	4	4
U53	5797281	BDP-3	B	4	4	4	4	4	4	4
U54	5797281	BDP-3	B	4	4	4	4	4	4	4
U55	5797281	BDP-3	B	4	4	4	4	4	4	4
U56	5797281	BDP-3	B	4	4	4	4	4	4	4
U57	5797281	BDP-3	B	4	4	4	4	4	4	4
U58	5797281	BDP-3	B	4	4	4	4	4	4	4
U59	5797281	BDP-3	B	4	4	4	4	4	4	4
U60	5797281	BDP-3	B	4	4	4	4	4	4	4
U61	5797281	BDP-3	B	4	4	4	4	4	4	4
U62	5797281	BDP-3	B	4	4	4	4	4	4	4
U63	5797281	BDP-3	B	4	4	4	4	4	4	4
U64	5797281	BDP-3	B	4	4	4	4	4	4	4
U65	5797281	BDP-3	B	4	4	4	4	4	4	4
U66	5797281	BDP-3	B	4	4	4	4	4	4	4
U67	5797281	BDP-3	B	4	4	4	4	4	4	4
U68	5797281	BDP-3	B	4	4	4	4	4	4	4
U69	5797281	BDP-3	B	4	4	4	4	4	4	4
U70	5797281	BDP-3	B	4	4	4	4	4	4	4
U71	5797281	BDP-3	B	4	4	4	4	4	4	4
U72	5797281	BDP-3	B	4	4	4	4	4	4	4
U73	5797281	BDP-3	B	4	4	4	4	4	4	4
U74	5797281	BDP-3	B	4	4	4	4	4	4	4
U75	5797281	BDP-3	B	4	4	4	4	4	4	4
U76	5797281	BDP-3	B	4	4	4	4	4	4	4
U77	5797281	BDP-3	B	4	4	4	4	4	4	4
U78	5797281	BDP-3	B	4	4	4	4	4	4	4
U79	5797281	BDP-3	B	4	4	4	4	4	4	4
U80	5797281	BDP-3	B	4	4	4	4	4	4	4
U81	5797281	BDP-3	B	4	4	4	4	4	4	4
U82	5797281	BDP-3	B	4	4	4	4	4	4	4
U83	5797281	BDP-3	B	4	4	4	4	4	4	4
U84	5797281	BDP-3	B	4	4	4	4	4	4	4
U85	5797281	BDP-3	B	4	4	4	4	4	4	4
U86	5797281	BDP-3	B	4	4	4	4	4	4	4
U87	5797281	BDP-3	B	4	4	4	4	4	4	4
U88	5797281	BDP-3	B	4	4	4	4	4	4	4
U89	5797281	BDP-3	B	4	4	4	4	4	4	4
U90	5797281	BDP-3	B	4	4	4	4	4	4	4
U91	5797281	BDP-3	B	4	4	4	4	4	4	4
U92	5797281	BDP-3	B	4	4	4	4	4	4	4
U93	5797281	BDP-3	B	4	4	4	4	4	4	4
U94	5797281	BDP-3	B	4	4	4	4	4	4	4
U95	5797281	BDP-3	B	4	4	4	4	4	4	4
U96	5797281	BDP-3	B	4	4	4	4	4	4	4
U97	5797281	BDP-3	B	4	4	4	4	4	4	4
U98	5797281	BDP-3	B	4	4	4	4	4	4	4
U99	5797281	BDP-3	B	4	4	4	4	4	4	4
U100	5797281	BDP-3	B	4	4	4	4	4	4	4

CAUTION: THIS SCHEMATIC IS PROVIDED FOR USE BY QUALIFIED PERSONNEL. TO AVOID RISK OF ELECTRIC SHOCK, REFER SERVICING TO QUALIFIED PERSONNEL. ALWAYS DISCONNECT POWER BEFORE TOUCHING INTERNAL PARTS.

NOTES:
 1) CAUTION: SHOCK HAZARD!! THIS UNIT CONTAINS HAZARDOUS VOLTAGE. DISCONNECT POWER BEFORE TOUCHING INTERNAL PARTS.
 2) UNLESS NOTED, RESISTOR VALUES IN OHMS, 1/4W-5% TOL.
 3) CAPACITOR VALUES IN MICROFARADS, 50V-10% TOL.
 4) 100 OHM 1% DIGITAL VOLTMETER.

REV	INITIAL ISSUE	DESCRIPTION	Est(s)/Ecn(s)	Chgd By	Appvd by	Date
A		THE INFORMATION CONTAINED IN THIS DRAWING IS PROPRIETARY TO				
		Signature:				
		Date:				
		Drawn:				
		Checked:				
		Released:				
		Tolerance:				
		Drawing Size:				
		Drawing Type:				
		Class Code:				
		Sheet 1 of 2				

