

UREI MODEL 1176 PEAK LIMITER REVISIONS LOG

<u>SERIAL NUMBER</u>	<u>"REVISION"</u>
101 - 216	REV A
217 - 1078	REV B
1079 - 1238	REV C
1239 - 2331	REV D
2322 - 2610	REV E
2611 - 7052	REV F
7053 - 7651	REV G
7652 onwards	REV H
	REV J
	REV K

1176 "A"

ORIGINAL TYPE SN 125-216
FET INPUT AMPLIFIER
GR FET GATE COUPLED TO INPUT,

1176 "B"

TWO TRANSISTOR INPUT AMPLIFIER
POWER TRANSFORMER MAYBE ONE OF TWO TYPES
PT5101 OR 4A861A
REVISED FET COUPLING TO FEEDBACK OF
PREAMP.

3.16.76

1176 LN (10")

BLACK FRONT PANEL
L-N MODULE ON 1176 "B" P.C. BOARD
BOOTSTRAP CONNECTION FOR LOWER 3RD HARMONIC
DISTORTION
LOWER GAIN 34.5 dB -
LOWER GR SENSITIVITY 34.5 dB
LOWER NOISE 34.5 dB,
NO SCHEMATIC EXISTING.

4.17.76

1176 LN "D"

1239 → 2332

INCORPORATES L-N MODIFICATION ON
P.C. BOARD
CHANGE TO 13-0027 FET,
POWER TRANSFORMER PT-983,
GROUNDING POWER CORD,
METER LIGHTS.

4.23.78

1176 LN "E"

332 → 2610

10 M RESISTOR ON RATIO SWITCH,
11754 POWER TRANSFORMER,
115-230 SWITCH.

1176 LN "F"

OP AMP FOR GR METER CIRCUIT
16-11148 OUTPUT TRANSFORMER
DIFFERENT OUTPUT AMP.

1176 LN "G"

BRIDGING INPUT
THRESHOLD LOWER BY 6 dB,
LOWER NOISE WITH INPUT CONTROL
BELOW $\frac{3}{4}$.
IC VOLTAGE REGULATOR IN POWER SUPPLY.

1176 LN (G) CONT'D)

OUTPUT TRANSFORMER LOADED AND
OPTIMIZED TO OPERATE INTO LOAD OR
NO-LOAD.

JUMPERS FOR CHANGE TO EUROPEAN
60 OHM OUTPUT IMPEDANCE.

1176 LN "H"

NEW LOOK FRONT PANEL

BACK LIT VU METER

IEC POWER CONNECTOR

METER TERMINALS REMOVED

1176 I

12614 OUTPUT TRANSFORMER

356 IC FOR METER DRIVER

NO MODIFICATION NECESSARY FOR
EXPORT OUTPUT IMPEDANCE.