

**TUNE**  
0  
-1  
1  
-2  
2

**GLIDE**  
4  
6  
2  
8

**MODULATION MIX**  
4  
6  
2  
8

**OSC. 3 CONTROL**  
0  
10  
OSC. 3  
NOISE

**CONTROLLERS**

**OSCILLATOR MODULATION**



**OSCILLATOR - 1 FREQUENCY**  
RANGE  
16' 8' 4' 2'  
32' LO

**OSCILLATOR - 2**  
-1 1  
-3 3  
-5 5  
-7 7

**OSCILLATOR - 3**  
-1 1  
-3 3  
-5 5  
-7 7

**OSCILLATOR BANK**

**VOLUME**  
4 6  
2 8  
0 10

**EXTERNAL INPUT VOLUME**  
4 6  
2 8  
0 10

**NOISE VOLUME**  
4 6  
2 8  
0 10

**OVERLOAD**  
ON

**WHITE**  
ON

**PINK**  
ON

**MIXER**

**FILTER MODULATION**  
ON

**KEYBOARD CONTROL**  
1  
2  
ON

**CUTOFF FREQUENCY**  
-2 2  
-4 4  
0

**FILTER EMPHASIS**  
4 6  
2 8  
0 10

**AMOUNT OF CONTOUR**  
4 6  
2 8  
0 10

**ATTACK TIME**  
600 1  
200 10  
M-SEC. SEC.

**DECAY TIME**  
600 1  
200 10  
M-SEC. SEC.

**SUSTAIN LEVEL**  
4 6  
2 8  
0 10

**LOUDNESS CONTOUR**

**ATTACK TIME**  
600 1  
200 10  
M-SEC. SEC.

**DECAY TIME**  
600 1  
200 10  
M-SEC. SEC.

**SUSTAIN LEVEL**  
4 6  
2 8  
0 10

**MODIFIERS**

**VOLUME**  
4 6  
2 8  
0 10

**MAIN OUTPUT**  
ON

**A - 440**  
ON

**VOLUME**  
4 6  
2 8  
0 10

**PHONES**  
+

**OUTPUT**

**POWER**  
ON