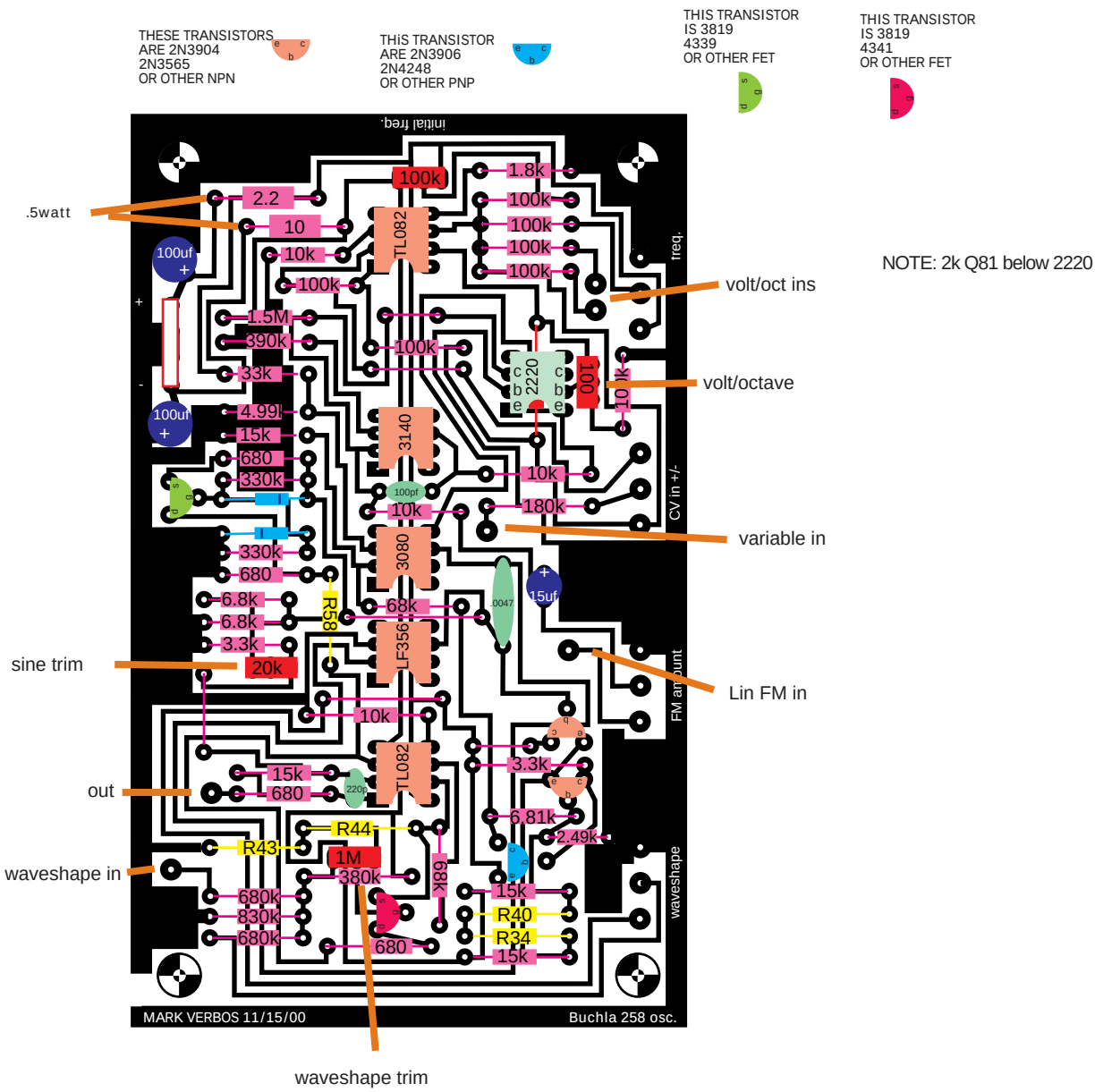
THESE TRANSISTORS
ARE 2N3904
2N3565
OR OTHER NPN
THIS TRANSISTOR
ARE 2N3906
2N4248
OR OTHER PNP
THIS TRANSISTOR
IS 3819
4339
OR OTHER FET
THIS TRANSISTOR
IS 3819
4341
OR OTHER FET
NOTE: 2k Q81 below 2220
.5watt
volt/oct ins
volt/octave
variable in
Lin FM in
sine trim
out
waveshape in
waveshape trim
initial freq.
freq.
CV in +/-
FM amount
waveshape
MARK VERBOS 11/15/00
Buchla 258 osc.
TL082
3140
3080
LF356
2220
100uf
15uf
.0047
100pf
R58
R44
R43
R40
R34
1M
380k
68k
20k
100k
1.8k
2.2
10
10k
1.5M
390k
33k
4.99k
15k
680
330k
6.8k
3.3k
180k
68k
6.81k
2.49k
680k
830k
1k