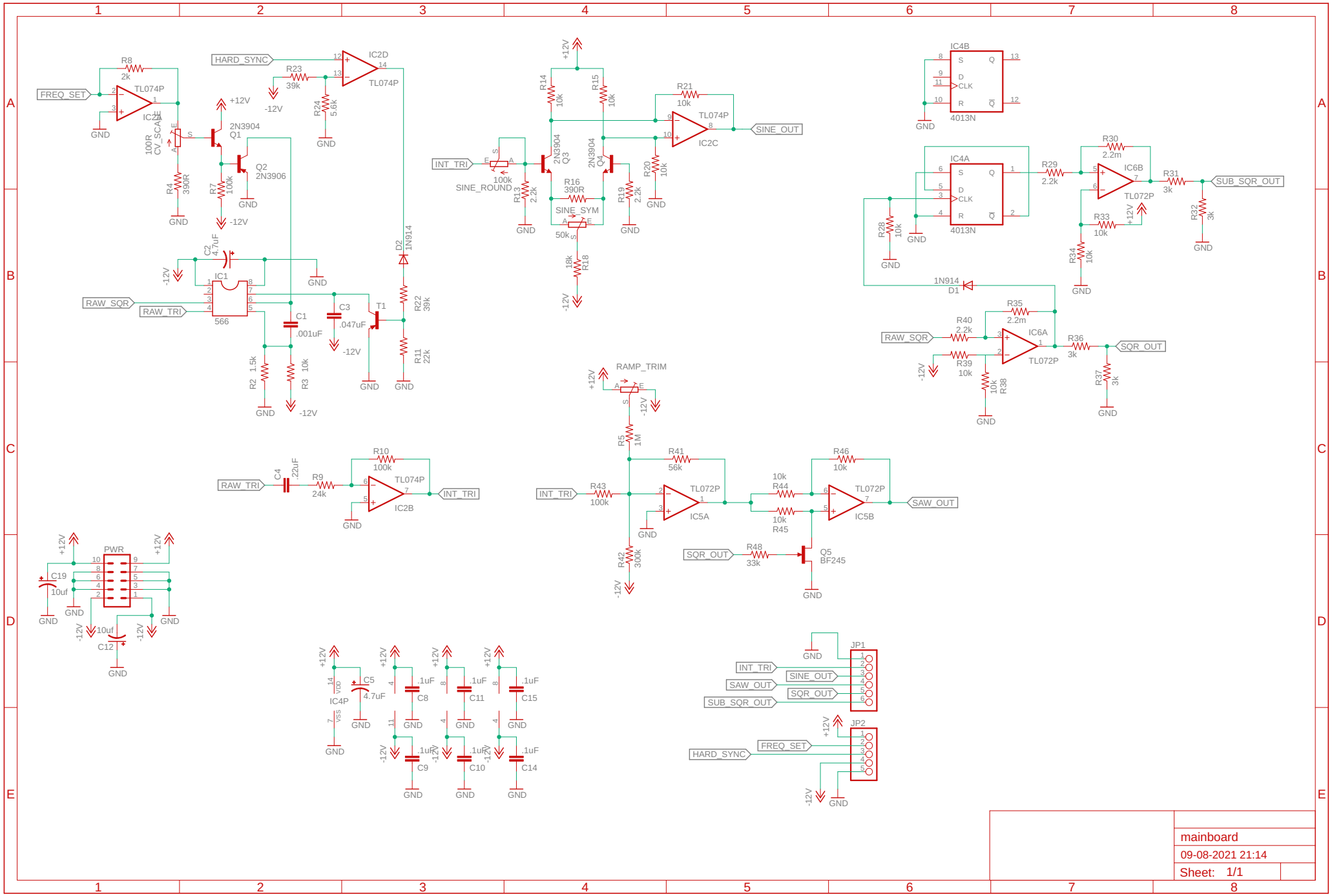
FREQ_SET
R8
2k
TL074P
IC2E
GND
100R
CV_SCALE
R4
390R
R7
100k
+12V
-12V
2N3904
Q1
Q2
2N3906
HARD_SYNC
R23
39k
R24
5.6k
IC2D
TL074P
C2
4.7uF
IC1
566
RAW_SQR
RAW_TRI
C1
.001uF
C3
.047uF
T1
D2
1N914
R22
39k
R11
22k
R2
1.5k
R3
10k
INT_TRI
100k
SINE_ROUND
R13
2.2k
R14
10k
R15
10k
2N3904
Q3
2N3904
Q4
R16
390R
SINE_SYM
50k
18k
R18
R19
2.2k
R20
10k
R21
10k
TL074P
IC2C
SINE_OUT
IC4B
4013N
IC4A
4013N
R28
10k
R29
2.2k
R30
2.2m
IC6B
TL072P
R31
3k
SUB_SQR_OUT
R32
3k
R33
10k
R34
10k
1N914
D1
R35
2.2m
R40
2.2k
R39
10k
R38
10k
IC6A
TL072P
R36
3k
SQR_OUT
R37
3k
RAMP_TRIM
R5
1M
R41
56k
R43
100k
TL072P
IC5A
R42
300k
R44
10k
R45
10k
R46
10k
TL072P
IC5B
SAW_OUT
R48
33k
Q5
BF245
C4
.22uF
R9
24k
R10
100k
TL074P
IC2B
PWR
C19
10uf
C12
10uf
IC4P
VDD
VSS
C5
4.7uF
C8
.1uF
C11
.1uF
C15
.1uF
C9
.1uF
C10
.1uF
C14
.1uF
JP1
JP2
mainboard
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