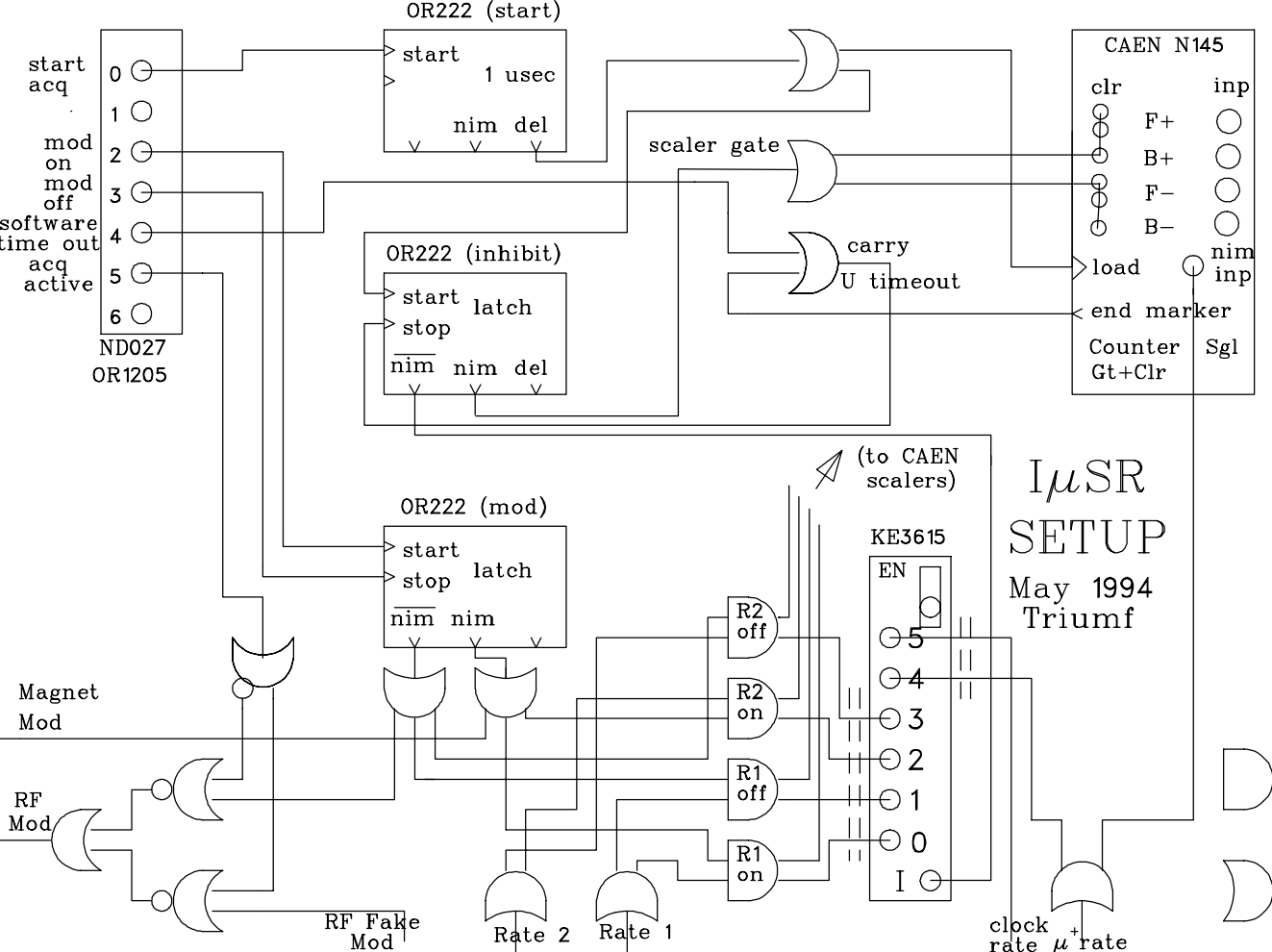
OR222 (start)
start
1 usec
nim del
start acq
0
1
mod on
2
mod off
3
software
4
time out
acq active
5
6
ND027
OR1205
scaler gate
CAEN N145
clr
inp
F+
B+
F−
B−
load
nim inp
end marker
Counter Gt+Clr
Sgl
OR222 (inhibit)
start
stop
latch
nim
nim del
carry
U timeout
(to CAEN scalers)
OR222 (mod)
start
stop
latch
nim
nim
KE3615
EN
5
4
3
2
1
0
I
R2 off
R2 on
R1 off
R1 on
Iμ SR
SETUP
May 1994
Triumf
Magnet Mod
RF Mod
RF Fake Mod
Rate 2
Rate 1
clock rate
μ+ rate