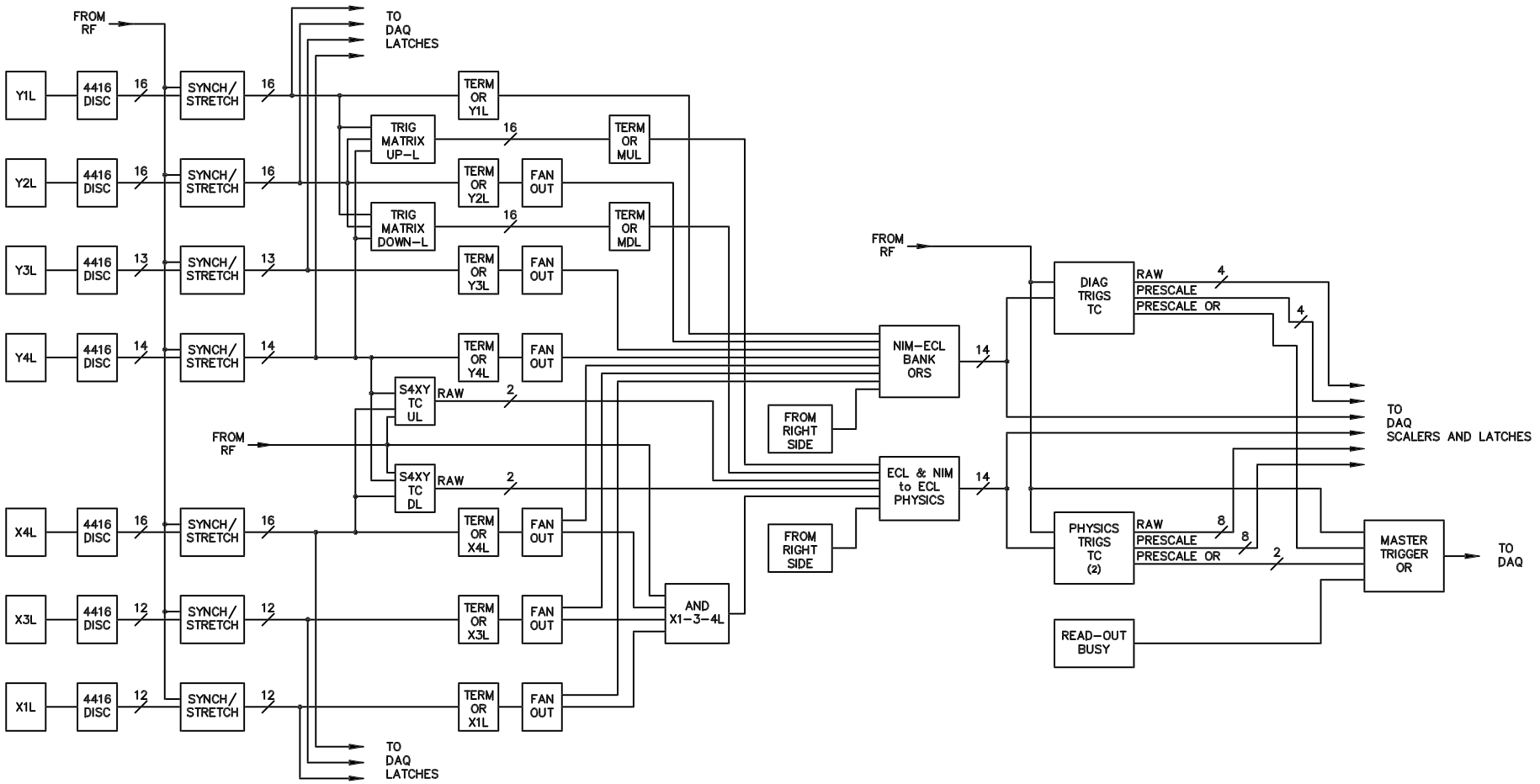
FROM RF
TO DAQ LATCHES
Y1L
4416 DISC
16
SYNCH/ STRETCH
16
TERM OR Y1L
TRIG MATRIX UP–L
16
TERM OR MUL
Y2L
4416 DISC
16
SYNCH/ STRETCH
16
TERM OR Y2L
FAN OUT
TRIG MATRIX DOWN–L
16
TERM OR MDL
Y3L
4416 DISC
13
SYNCH/ STRETCH
13
TERM OR Y3L
FAN OUT
Y4L
4416 DISC
14
SYNCH/ STRETCH
14
TERM OR Y4L
FAN OUT
S4XY TC UL
RAW
2
FROM RF
S4XY TC DL
RAW
2
X4L
4416 DISC
16
SYNCH/ STRETCH
16
TERM OR X4L
FAN OUT
X3L
4416 DISC
12
SYNCH/ STRETCH
12
TERM OR X3L
FAN OUT
AND X1–3–4L
X1L
4416 DISC
12
SYNCH/ STRETCH
12
TERM OR X1L
FAN OUT
TO DAQ LATCHES
FROM RIGHT SIDE
NIM–ECL BANK ORS
14
ECL & NIM to ECL PHYSICS
14
FROM RIGHT SIDE
FROM RF
DIAG TRIGS TC
RAW
PRESCALE
PRESCALE OR
4
4
TO DAQ SCALERS AND LATCHES
PHYSICS TRIGS TC (2)
RAW
PRESCALE
PRESCALE OR
8
8
2
MASTER TRIGGER OR
TO DAQ
READ–OUT BUSY