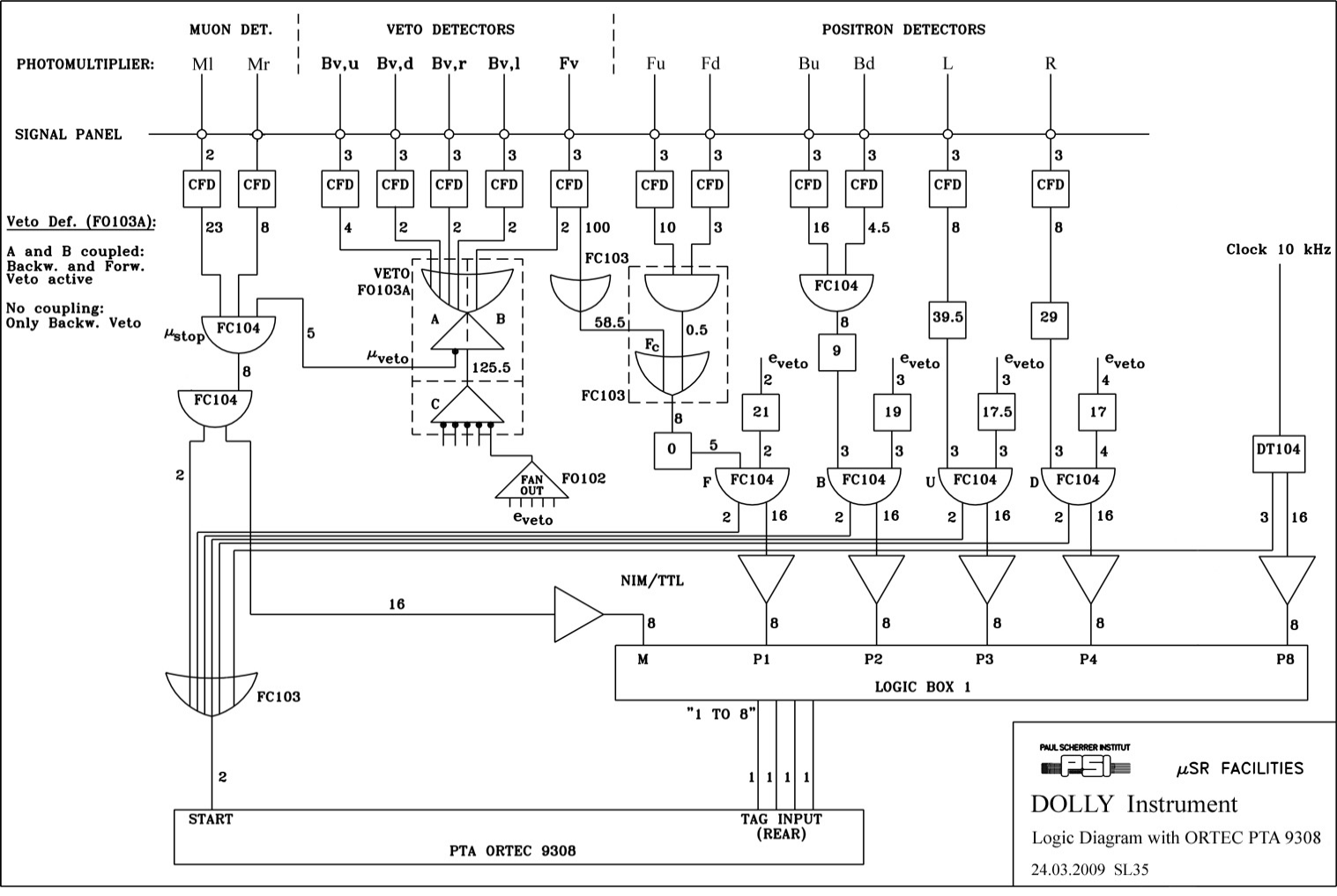
MUON DET.
VETO DETECTORS
POSITRON DETECTORS
PHOTOMULTIPLIER:
Ml
Mr
Bv,u
Bv,d
Bv,r
Bv,l
Fv
Fu
Fd
Bu
Bd
L
R
SIGNAL PANEL
CFD
Veto Def. (FO103A):
A and B coupled:
Backw. and Forw.
Veto active
No coupling:
Only Backw. Veto
VETO
FO103A
FC103
FC104
FO102
FAN
OUT
Clock 10 kHz
DT104
NIM/TTL
LOGIC BOX 1
M
P1
P2
P3
P4
P8
"1 TO 8"
START
TAG INPUT
(REAR)
PTA ORTEC 9308
PAUL SCHERRER INSTITUT
μSR FACILITIES
DOLLY Instrument
Logic Diagram with ORTEC PTA 9308
24.03.2009 SL35