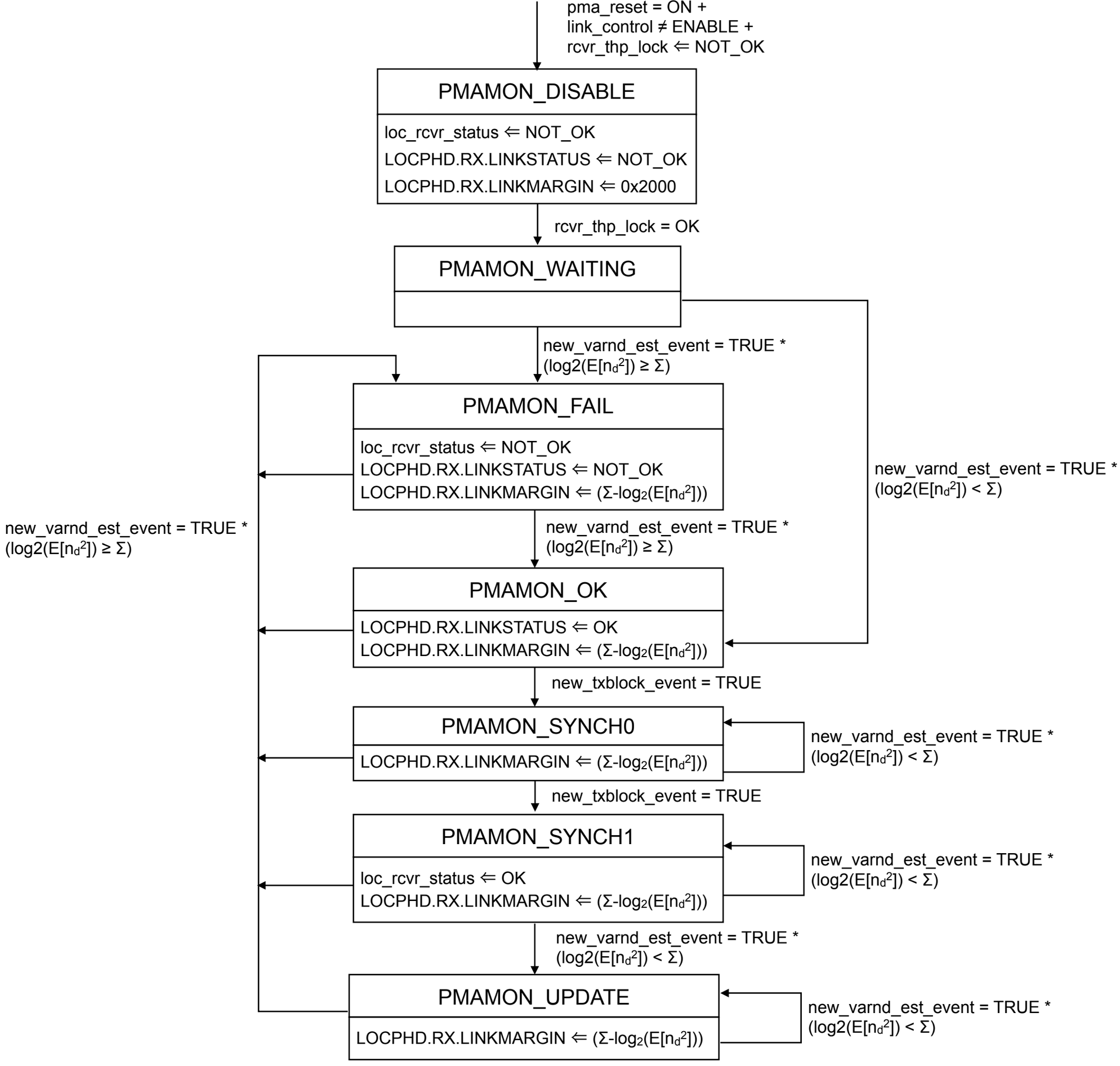
pma_reset = ON +
link_control ≠ ENABLE +
rcvr_thp_lock ⇐ NOT_OK
PMAMON_DISABLE
loc_rcvr_status ⇐ NOT_OK
LOCPHD.RX.LINKSTATUS ⇐ NOT_OK
LOCPHD.RX.LINKMARGIN ⇐ 0x2000
rcvr_thp_lock = OK
PMAMON_WAITING
new_varnd_est_event = TRUE *
(log2(E[nd2]) ≥ Σ)
PMAMON_FAIL
loc_rcvr_status ⇐ NOT_OK
LOCPHD.RX.LINKSTATUS ⇐ NOT_OK
LOCPHD.RX.LINKMARGIN ⇐ (Σ-log2(E[nd2]))
new_varnd_est_event = TRUE *
(log2(E[nd2]) < Σ)
new_varnd_est_event = TRUE *
(log2(E[nd2]) ≥ Σ)
new_varnd_est_event = TRUE *
(log2(E[nd2]) ≥ Σ)
PMAMON_OK
LOCPHD.RX.LINKSTATUS ⇐ OK
LOCPHD.RX.LINKMARGIN ⇐ (Σ-log2(E[nd2]))
new_txblock_event = TRUE
PMAMON_SYNCH0
LOCPHD.RX.LINKMARGIN ⇐ (Σ-log2(E[nd2]))
new_varnd_est_event = TRUE *
(log2(E[nd2]) < Σ)
new_txblock_event = TRUE
PMAMON_SYNCH1
loc_rcvr_status ⇐ OK
LOCPHD.RX.LINKMARGIN ⇐ (Σ-log2(E[nd2]))
new_varnd_est_event = TRUE *
(log2(E[nd2]) < Σ)
new_varnd_est_event = TRUE *
(log2(E[nd2]) < Σ)
PMAMON_UPDATE
LOCPHD.RX.LINKMARGIN ⇐ (Σ-log2(E[nd2]))
new_varnd_est_event = TRUE *
(log2(E[nd2]) < Σ)