Write Buffer

Main Thread

ADIOI_Sync_thread_t

submitted

Sync Thread

pending

Sync Buffer

waiting

NVM

PFS

■ ADIOI_Sync_req_t
① ADIOI_GEN_WriteContig
② ADIOI_Sync_thread_enqueue
③ ADIOI_Sync_thread_flush
④ ADIOI_Sync_thread_start
⑤ ADIOI_Sync_thread_wait