Traces distribution :- You can make a combination of traces at core 0 & core 1. The below traces can be downloaded from dropbox. The link for dropbox is shared below.

Link:
https://www.dropbox.com/sh/pgmnzfr3hurlutq/AACciuebRwSAOzhJkmj5SEXBa/CRC2_trace?dl=0&subfolder_nav_tracking=1

Trace set in core 0

    GemsFDTD_716B
    bwaves_1861B
    bzip2_281B
    cactusADM_1495B
    gcc_56B

Trace set in core 1

    gobmk_135B
    lbm_1004B
    leslie3d_1186B
    milc_744B
    omnetpp_340B