

Thu Feb 25 12:42:14 EST 2021

Start Regression test

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFV3gfs/develop-20210217/cpld_control_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_control_prod

Checking test 001 cpld_control results

Comparing phyf024.tile1.ncOK

Comparing phyf024.tile2.ncOK

Comparing phyf024.tile3.ncOK

Comparing phyf024.tile4.ncOK

Comparing phyf024.tile5.ncOK

Comparing phyf024.tile6.ncOK

Comparing dynf024.tile1.ncOK

Comparing dynf024.tile2.ncOK

Comparing dynf024.tile3.ncOK

Comparing dynf024.tile4.ncOK

Comparing dynf024.tile5.ncOK

Comparing dynf024.tile6.ncOK

Comparing RESTART/coupler.resOK

Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK

Comparing RESTART/fv_core.res.tile4.ncOK

Comparing RESTART/fv_core.res.tile5.ncOK

Comparing RESTART/fv_core.res.tile6.ncOK

Comparing RESTART/fv_srf_wnd.res.tile1.ncOK

Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK

Test 001 cpld_control PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFV3gfs/develop-20210217/cpld_control_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_restart_prod

Checking test 002 cpld_restart results

Comparing phyf024.tile1.ncOK

Comparing phyf024.tile2.ncOK

Comparing phyf024.tile3.ncOK

Comparing phyf024.tile4.ncOK

Comparing phyf024.tile5.ncOK

Comparing phyf024.tile6.ncOK

Comparing dynf024.tile1.ncOK

Comparing dynf024.tile2.ncOK

Comparing dynf024.tile3.ncOK

Comparing dynf024.tile4.ncOK

Comparing dynf024.tile5.ncOK

Comparing dynf024.tile6.ncOK

Comparing RESTART/coupler.resOK

Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK

Comparing RESTART/fv_core.res.tile4.ncOK

Comparing RESTART/fv_core.res.tile5.ncOK

Comparing RESTART/fv_core.res.tile6.ncOK

Comparing RESTART/fv_srf_wnd.res.tile1.ncOK

Comparing RESTART/fv_srf_wnd.res.tile2.ncOK

Comparing RESTART/fv_srf_wnd.res.tile3.ncOK

Comparing RESTART/fv_srf_wnd.res.tile4.ncOK

Comparing RESTART/fv_srf_wnd.res.tile5.ncOK

Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK
Test 002 cpld_restart PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_controlfrac_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_controlfrac_prod

Checking test 003 cpld_controlfrac results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK

Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK
Test 003 cpld_controlfrac PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_controlfrac_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_restartfrac_prod

Checking test 004 cpld_restartfrac results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK

Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK

Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK
Test 004 cpld_restartfrac PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_control_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_2threads_prod

Checking test 005 cpld_2threads results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK

Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK

Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK
Test 005 cpld_2threads PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_control_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_decomp_prod

Checking test 006 cpld_decomp results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK

Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK

Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK
Test 006 cpld_decomp PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFv3gfs/develop-20210217/cpld_satmedmf_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_satmedmf_prod

Checking test 007 cpld_satmedmf results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK

Comparing RESTART/iced.2016-10-04-00000.ncOK

Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK

Test 007 cpld_satmedmf PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_ca_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_ca_prod

Checking test 008 cpld_ca results

Comparing phyf024.tile1.ncOK

Comparing phyf024.tile2.ncOK

Comparing phyf024.tile3.ncOK

Comparing phyf024.tile4.ncOK

Comparing phyf024.tile5.ncOK

Comparing phyf024.tile6.ncOK

Comparing dynf024.tile1.ncOK

Comparing dynf024.tile2.ncOK

Comparing dynf024.tile3.ncOK

Comparing dynf024.tile4.ncOK

Comparing dynf024.tile5.ncOK

Comparing dynf024.tile6.ncOK

Comparing RESTART/coupler.resOK

Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK

Comparing RESTART/fv_core.res.tile4.ncOK

Comparing RESTART/fv_core.res.tile5.ncOK

Comparing RESTART/fv_core.res.tile6.ncOK

Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK

Test 008 cpld_ca PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFv3gfs/develop-20210217/cpld_control_c192_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_control_c192_prod

Checking test 009 cpld_control_c192 results

Comparing phyf048.tile1.ncOK

Comparing phyf048.tile2.ncOK

Comparing phyf048.tile3.ncOK

Comparing phyf048.tile4.ncOK

Comparing phyf048.tile5.ncOK

Comparing phyf048.tile6.ncOK

Comparing dynf048.tile1.ncOK

Comparing dynf048.tile2.ncOK

Comparing dynf048.tile3.ncOK

Comparing dynf048.tile4.ncOK

Comparing dynf048.tile5.ncOK

Comparing dynf048.tile6.ncOK

Comparing RESTART/coupler.resOK

Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK

Comparing RESTART/fv_core.res.tile4.ncOK

Comparing RESTART/fv_core.res.tile5.ncOK

Comparing RESTART/fv_core.res.tile6.ncOK

Comparing RESTART/fv_srf_wnd.res.tile1.ncOK

Comparing RESTART/fv_srf_wnd.res.tile2.ncOK

Comparing RESTART/fv_srf_wnd.res.tile3.ncOK

Comparing RESTART/fv_srf_wnd.res.tile4.ncOK

Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-05-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-05-00000.ncOK
Test 009 cpld_control_c192 PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFV3gfs/develop-20210217/cpld_control_c192_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_restart_c192_prod

Checking test 010 cpld_restart_c192 results

Comparing phyf048.tile1.ncOK

Comparing phyf048.tile2.ncOK

Comparing phyf048.tile3.ncOK

Comparing phyf048.tile4.ncOK

Comparing phyf048.tile5.ncOK

Comparing phyf048.tile6.ncOK

Comparing dynf048.tile1.ncOK

Comparing dynf048.tile2.ncOK

Comparing dynf048.tile3.ncOK

Comparing dynf048.tile4.ncOK

Comparing dynf048.tile5.ncOK

Comparing dynf048.tile6.ncOK

Comparing RESTART/coupler.resOK

Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK

Comparing RESTART/fv_core.res.tile4.ncOK

Comparing RESTART/fv_core.res.tile5.ncOK

Comparing RESTART/fv_core.res.tile6.ncOK

Comparing RESTART/fv_srf_wnd.res.tile1.ncOK

Comparing RESTART/fv_srf_wnd.res.tile2.ncOK

Comparing RESTART/fv_srf_wnd.res.tile3.ncOK

Comparing RESTART/fv_srf_wnd.res.tile4.ncOK

Comparing RESTART/fv_srf_wnd.res.tile5.ncOK

Comparing RESTART/fv_srf_wnd.res.tile6.ncOK

Comparing RESTART/fv_tracer.res.tile1.ncOK

Comparing RESTART/fv_tracer.res.tile2.ncOK

Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-05-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-05-00000.ncOK
Test 010 cpld_restart_c192 PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_controlfrac_c192_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_controlfrac_c192_prod

Checking test 011 cpld_controlfrac_c192 results

Comparing phyf048.tile1.ncOK
Comparing phyf048.tile2.ncOK
Comparing phyf048.tile3.ncOK

Comparing phyf048.tile4.ncOK
Comparing phyf048.tile5.ncOK
Comparing phyf048.tile6.ncOK
Comparing dynf048.tile1.ncOK
Comparing dynf048.tile2.ncOK
Comparing dynf048.tile3.ncOK
Comparing dynf048.tile4.ncOK
Comparing dynf048.tile5.ncOK
Comparing dynf048.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK

Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-05-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-05-00000.ncOK
Test 011 cpld_controlfrac_c192 PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFV3gfs/develop-20210217/cpld_controlfrac_c192_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_restartfrac_c192_prod

Checking test 012 cpld_restartfrac_c192 results

Comparing phyf048.tile1.ncOK
Comparing phyf048.tile2.ncOK
Comparing phyf048.tile3.ncOK
Comparing phyf048.tile4.ncOK
Comparing phyf048.tile5.ncOK
Comparing phyf048.tile6.ncOK
Comparing dynf048.tile1.ncOK

Comparing dynf048.tile2.ncOK
Comparing dynf048.tile3.ncOK
Comparing dynf048.tile4.ncOK
Comparing dynf048.tile5.ncOK
Comparing dynf048.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK

Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-05-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-05-00000.ncOK
Test 012 cpld_restartfrac_c192 PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_control_c384_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_control_c384_prod

Checking test 013 cpld_control_c384 results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK

Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK

Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK
Test 013 cpld_control_c384 PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFv3gfs/develop-20210217/cpld_control_c384_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_restart_c384_prod

Checking test 014 cpld_restart_c384 results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK

Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK

Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK
Test 014 cpld_restart_c384 PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_controlfrac_c384_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_controlfrac_c384_prod

Checking test 015 cpld_controlfrac_c384 results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK

Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK

Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK
Test 015 cpld_controlfrac_c384 PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_controlfrac_c384_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_restartfrac_c384_prod

Checking test 016 cpld_restartfrac_c384 results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK

Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK
Test 016 cpld_restartfrac_c384 PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFV3GFS/develop-20210217/cpld_bmark_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_bmark_prod

Checking test 017 cpld_bmark results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK

Comparing RESTART/MOM.res.ncOK
Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2013-04-02-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2013-04-02-00000.ncOK
Test 017 cpld_bmark PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_bmark_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_restart_bmark_prod

Checking test 018 cpld_restart_bmark results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK

Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2013-04-02-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2013-04-02-00000.ncOK
Test 018 cpld_restart_bmark PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_bmarkfrac_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_bmarkfrac_prod

Checking test 019 cpld_bmarkfrac results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK

Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/MOM.res_1.ncOK

Comparing RESTART/MOM.res_2.ncOK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2013-04-02-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2013-04-02-00000.ncOK
Test 019 cpld_bmarkfrac PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_bmarkfrac_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_restart_bmarkfrac_prod

Checking test 020 cpld_restart_bmarkfrac results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK

Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK

Comparing RESTART/MOM.res_3.ncOK

Comparing RESTART/iced.2013-04-02-00000.ncOK

Comparing RESTART/ufs.cpld.cpl.r.2013-04-02-00000.ncOK

Test 020 cpld_restart_bmarkfrac PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFv3gfs/develop-20210217/cpld_bmarkfrac_v16_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_bmarkfrac_v16_prod

Checking test 021 cpld_bmarkfrac_v16 results

Comparing phyf012.tile1.ncOK

Comparing phyf012.tile2.ncOK

Comparing phyf012.tile3.ncOK

Comparing phyf012.tile4.ncOK

Comparing phyf012.tile5.ncOK

Comparing phyf012.tile6.ncOK

Comparing dynf012.tile1.ncOK

Comparing dynf012.tile2.ncOK

Comparing dynf012.tile3.ncOK

Comparing dynf012.tile4.ncOK

Comparing dynf012.tile5.ncOK

Comparing dynf012.tile6.ncOK

Comparing RESTART/coupler.resOK

Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK

Comparing RESTART/fv_core.res.tile4.ncOK

Comparing RESTART/fv_core.res.tile5.ncOK

Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK
Comparing RESTART/MOM.res_3.ncOK

Comparing RESTART/iced.2013-04-01-43200.ncOK

Comparing RESTART/ufs.cpld.cpl.r.2013-04-01-43200.ncOK

Test 021 cpld_bmarkfrac_v16 PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFv3gfs/develop-20210217/cpld_bmarkfrac_v16_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_restart_bmarkfrac_v16_prod

Checking test 022 cpld_restart_bmarkfrac_v16 results

Comparing phyf012.tile1.ncOK

Comparing phyf012.tile2.ncOK

Comparing phyf012.tile3.ncOK

Comparing phyf012.tile4.ncOK

Comparing phyf012.tile5.ncOK

Comparing phyf012.tile6.ncOK

Comparing dynf012.tile1.ncOK

Comparing dynf012.tile2.ncOK

Comparing dynf012.tile3.ncOK

Comparing dynf012.tile4.ncOK

Comparing dynf012.tile5.ncOK

Comparing dynf012.tile6.ncOK

Comparing RESTART/coupler.resOK

Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK

Comparing RESTART/fv_core.res.tile4.ncOK

Comparing RESTART/fv_core.res.tile5.ncOK

Comparing RESTART/fv_core.res.tile6.ncOK

Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2013-04-01-43200.ncOK

Comparing RESTART/ufs.cpld.cpl.r.2013-04-01-43200.ncOK

Test 022 cpld_restart_bmarkfrac_v16 PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFv3gfs/develop-20210217/cpld_bmark_wave_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_bmark_wave_prod

Checking test 023 cpld_bmark_wave results

Comparing phyf024.tile1.ncOK

Comparing phyf024.tile2.ncOK

Comparing phyf024.tile3.ncOK

Comparing phyf024.tile4.ncOK

Comparing phyf024.tile5.ncOK

Comparing phyf024.tile6.ncOK

Comparing dynf024.tile1.ncOK

Comparing dynf024.tile2.ncOK

Comparing dynf024.tile3.ncOK

Comparing dynf024.tile4.ncOK

Comparing dynf024.tile5.ncOK

Comparing dynf024.tile6.ncOK

Comparing 20130402.000000.out_grd.gwes_30mOK

Comparing 20130402.000000.out_pnt.pointsOK

Comparing 20130402.000000.restart.gwes_30mOK

Comparing RESTART/coupler.resOK

Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK

Comparing RESTART/fv_core.res.tile4.ncOK

Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK

Comparing RESTART/MOM.res_3.ncOK

Comparing RESTART/iced.2013-04-02-00000.ncOK

Comparing RESTART/ufs.cpld.cpl.r.2013-04-02-00000.ncOK

Test 023 cpld_bmark_wave PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFv3gfs/develop-20210217/cpld_bmarkfrac_wave_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_bmarkfrac_wave_prod

Checking test 024 cpld_bmarkfrac_wave results

Comparing phyf024.tile1.ncOK

Comparing phyf024.tile2.ncOK

Comparing phyf024.tile3.ncOK

Comparing phyf024.tile4.ncOK

Comparing phyf024.tile5.ncOK

Comparing phyf024.tile6.ncOK

Comparing dynf024.tile1.ncOK

Comparing dynf024.tile2.ncOK

Comparing dynf024.tile3.ncOK

Comparing dynf024.tile4.ncOK

Comparing dynf024.tile5.ncOK

Comparing dynf024.tile6.ncOK

Comparing 20130402.000000.out_grd.gwes_30mOK

Comparing 20130402.000000.out_pnt.pointsOK

Comparing 20130402.000000.restart.gwes_30mOK

Comparing RESTART/coupler.resOK

Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK

Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2013-04-02-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2013-04-02-00000.ncOK
Test 024 cpld_bmarkfrac_wave PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/cpld_bmarkfrac_wave_v16_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_bmarkfrac_wave_v16_prod

Checking test 025 cpld_bmarkfrac_wave_v16 results

Comparing phyf012.tile1.ncOK
Comparing phyf012.tile2.ncOK
Comparing phyf012.tile3.ncOK
Comparing phyf012.tile4.ncOK
Comparing phyf012.tile5.ncOK
Comparing phyf012.tile6.ncOK
Comparing dynf012.tile1.ncOK
Comparing dynf012.tile2.ncOK
Comparing dynf012.tile3.ncOK
Comparing dynf012.tile4.ncOK
Comparing dynf012.tile5.ncOK
Comparing dynf012.tile6.ncOK
Comparing 20130401.120000.out_grd.gwes_30mOK
Comparing 20130401.120000.out_pnt.pointsOK
Comparing 20130401.120000.restart.gwes_30mOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK

Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/MOM.res_1.ncOK
Comparing RESTART/MOM.res_2.ncOK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2013-04-01-43200.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2013-04-01-43200.ncOK
Test 025 cpld_bmarkfrac_wave_v16 PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFv3gfs/develop-20210217/cpld_control_wave_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_control_wave_prod

Checking test 026 cpld_control_wave results

Comparing phyf024.tile1.ncOK
Comparing phyf024.tile2.ncOK
Comparing phyf024.tile3.ncOK
Comparing phyf024.tile4.ncOK
Comparing phyf024.tile5.ncOK
Comparing phyf024.tile6.ncOK
Comparing dynf024.tile1.ncOK
Comparing dynf024.tile2.ncOK
Comparing dynf024.tile3.ncOK
Comparing dynf024.tile4.ncOK
Comparing dynf024.tile5.ncOK
Comparing dynf024.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK
Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK

Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-04-00000.ncOK
Comparing 20161004.000000.out_grd.glo_1degOK
Comparing 20161004.000000.out_pnt.pointsOK
Comparing 20161004.000000.restart.glo_1degOK
Test 026 cpld_control_wave PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFv3gfs/develop-20210217/cpld_debug_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_debug_prod

Checking test 027 cpld_debug results

Comparing phyf006.tile1.ncOK
Comparing phyf006.tile2.ncOK
Comparing phyf006.tile3.ncOK
Comparing phyf006.tile4.ncOK
Comparing phyf006.tile5.ncOK
Comparing phyf006.tile6.ncOK
Comparing dynf006.tile1.ncOK
Comparing dynf006.tile2.ncOK
Comparing dynf006.tile3.ncOK
Comparing dynf006.tile4.ncOK
Comparing dynf006.tile5.ncOK
Comparing dynf006.tile6.ncOK
Comparing RESTART/coupler.resOK
Comparing RESTART/fv_core.res.ncOK
Comparing RESTART/fv_core.res.tile1.ncOK
Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK
Comparing RESTART/fv_core.res.tile4.ncOK
Comparing RESTART/fv_core.res.tile5.ncOK
Comparing RESTART/fv_core.res.tile6.ncOK
Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK

Comparing RESTART/iced.2016-10-03-21600.ncOK

Comparing RESTART/ufs.cpld.cpl.r.2016-10-03-21600.ncOK

Test 027 cpld_debug PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSFv3gfs/develop-20210217/cpld_debugfrac_ccpp

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/cpld_debugfrac_prod

Checking test 028 cpld_debugfrac results

Comparing phyf006.tile1.ncOK

Comparing phyf006.tile2.ncOK

Comparing phyf006.tile3.ncOK

Comparing phyf006.tile4.ncOK

Comparing phyf006.tile5.ncOK

Comparing phyf006.tile6.ncOK

Comparing dynf006.tile1.ncOK

Comparing dynf006.tile2.ncOK

Comparing dynf006.tile3.ncOK

Comparing dynf006.tile4.ncOK

Comparing dynf006.tile5.ncOK

Comparing dynf006.tile6.ncOK

Comparing RESTART/coupler.resOK

Comparing RESTART/fv_core.res.ncOK

Comparing RESTART/fv_core.res.tile1.ncOK

Comparing RESTART/fv_core.res.tile2.ncOK

Comparing RESTART/fv_core.res.tile3.ncOK

Comparing RESTART/fv_core.res.tile4.ncOK

Comparing RESTART/fv_core.res.tile5.ncOK

Comparing RESTART/fv_core.res.tile6.ncOK

Comparing RESTART/fv_srf_wnd.res.tile1.ncOK
Comparing RESTART/fv_srf_wnd.res.tile2.ncOK
Comparing RESTART/fv_srf_wnd.res.tile3.ncOK
Comparing RESTART/fv_srf_wnd.res.tile4.ncOK
Comparing RESTART/fv_srf_wnd.res.tile5.ncOK
Comparing RESTART/fv_srf_wnd.res.tile6.ncOK
Comparing RESTART/fv_tracer.res.tile1.ncOK
Comparing RESTART/fv_tracer.res.tile2.ncOK
Comparing RESTART/fv_tracer.res.tile3.ncOK
Comparing RESTART/fv_tracer.res.tile4.ncOK
Comparing RESTART/fv_tracer.res.tile5.ncOK
Comparing RESTART/fv_tracer.res.tile6.ncOK
Comparing RESTART/phy_data.tile1.ncOK
Comparing RESTART/phy_data.tile2.ncOK
Comparing RESTART/phy_data.tile3.ncOK
Comparing RESTART/phy_data.tile4.ncOK
Comparing RESTART/phy_data.tile5.ncOK
Comparing RESTART/phy_data.tile6.ncOK
Comparing RESTART/sfc_data.tile1.ncOK
Comparing RESTART/sfc_data.tile2.ncOK
Comparing RESTART/sfc_data.tile3.ncOK
Comparing RESTART/sfc_data.tile4.ncOK
Comparing RESTART/sfc_data.tile5.ncOK
Comparing RESTART/sfc_data.tile6.ncOK
Comparing RESTART/MOM.res.ncOK
Comparing RESTART/iced.2016-10-03-21600.ncOK
Comparing RESTART/ufs.cpld.cpl.r.2016-10-03-21600.ncOK

Test 028 cpld_debugfrac PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/datm_control_cfsr

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/datm_control_cfsr

Checking test 029 datm_control_cfsr results

Comparing RESTART/MOM.res.ncOK

Comparing RESTART/iced.2011-10-02-00000.ncOK

Comparing RESTART/DATM_CFSR.cpl.r.2011-10-02-00000.ncOK

Test 029 datm_control_cfsr PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/datm_control_cfsr

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/datm_restart_cfsr

Checking test 030 datm_restart_cfsr results

Comparing RESTART/MOM.res.ncOK

Comparing RESTART/iced.2011-10-02-00000.ncOK

Comparing RESTART/DATM_CFSR.cpl.r.2011-10-02-00000.ncOK

Test 030 datm_restart_cfsr PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/datm_control_gefs

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/datm_control_gefs

Checking test 031 datm_control_gefs results

Comparing RESTART/MOM.res.ncOK

Comparing RESTART/iced.2011-10-02-00000.ncOK

Comparing RESTART/DATM_GEFS.cpl.r.2011-10-02-00000.ncOK

Test 031 datm_control_gefs PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/datm_bulk_cfsr

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/datm_bulk_cfsr

Checking test 032 datm_bulk_cfsr results

Comparing RESTART/MOM.res.ncOK

Comparing RESTART/iced.2011-10-02-00000.ncOK

Comparing RESTART/DATM_CFSR.cpl.r.2011-10-02-00000.ncOK

Test 032 datm_bulk_cfsr PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/datm_bulk_gefs

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/datm_bulk_gefs

Checking test 033 datm_bulk_gefs results

Comparing RESTART/MOM.res.ncOK

Comparing RESTART/iced.2011-10-02-00000.ncOK

Comparing RESTART/DATM_GEFS.cpl.r.2011-10-02-00000.ncOK

Test 033 datm_bulk_gefs PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/datm_mx025_cfsr

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/datm_mx025_cfsr

Checking test 034 datm_mx025_cfsr results

Comparing RESTART/MOM.res.ncOK

Comparing RESTART/MOM.res_1.ncOK

Comparing RESTART/MOM.res_2.ncOK

Comparing RESTART/MOM.res_3.ncOK

Comparing RESTART/iced.2011-10-02-00000.ncOK

Comparing RESTART/DATM_CFSR.cpl.r.2011-10-02-00000.ncOK

Test 034 datm_mx025_cfsr PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/datm_mx025_gefs

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/datm_mx025_gefs

Checking test 035 datm_mx025_gefs results

Comparing RESTART/MOM.res.ncOK

Comparing RESTART/MOM.res_1.ncOK

Comparing RESTART/MOM.res_2.ncOK

Comparing RESTART/MOM.res_3.ncOK

Comparing RESTART/iced.2011-10-02-00000.ncOK

Comparing RESTART/DATM_GEFS.cpl.r.2011-10-02-00000.ncOK

Test 035 datm_mx025_gefs PASS

baseline dir = /gpfs/dell2/emc/modeling/noscrub/emc.nemspara/RT/NEMSfv3gfs/develop-20210217/datm_debug_cfsr

working dir = /gpfs/dell2/ptmp/Jiande.Wang/FV3_RT/rt_29810/datm_debug_cfsr

Checking test 036 datm_debug_cfsr results

Comparing RESTART/MOM.res.ncOK

Comparing RESTART/iced.2011-10-01-21600.ncOK

Comparing RESTART/DATM_CFSR.cpl.r.2011-10-01-21600.ncOK

Test 036 datm_debug_cfsr PASS

REGRESSION TEST WAS SUCCESSFUL

Thu Feb 25 19:03:02 EST 2021

Elapsed time: 06h:20m:50s. Have a nice day!