

Log from orion:

baseline dir = /work/noaa/nems/emc.nemspara/RT/NEMSfv3gfs/develop-20201112/INTEL/datm_mx025_gefs

working dir = /work/noaa/stmp/jiwang/stmp/jiwang/FV3_RT/rt_6903/datm_mx025_gefs_prod

Checking test 018 datm_mx025_gefs results

Comparing RESTART/MOM.res.ncOK

Comparing RESTART/MOM.res_1.ncOK

Comparing RESTART/MOM.res_2.ncNOT OK

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 018 datm_mx025_gefs FAIL

baseline dir = /work/noaa/nems/emc.nemspara/RT/NEMSfv3gfs/develop-20201112/INTEL/datm_mx025_cfsr

working dir = /work/noaa/stmp/jiwang/stmp/jiwang/FV3_RT/rt_6903/datm_mx025_cfsr_prod

Checking test 017 datm_mx025_cfsr results

Comparing RESTART/MOM.res.ncOK

Comparing RESTART/MOM.res_1.ncOK

Comparing RESTART/MOM.res_2.ncNOT OK

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 017 datm_mx025_cfsr FAIL

baseline dir = /work/noaa/nems/emc.nemspara/RT/NEMSfv3gfs/develop-20201112/INTEL/cpld_bmark_wave_ccpp

working dir = /work/noaa/stmp/jiwang/stmp/jiwang/FV3_RT/rt_6903/cpld_bmark_wave_prod

Checking test 013 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.ncNOT OK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2013-04-02-00000.ncOK

Test 013 cpld_bmark_wave FAIL

baseline dir = /work/noaa/nems/emc.nemspara/RT/NEMSfv3gfs/develop-20201112/INTEL/cpld_bmark_ccpp

working dir = /work/noaa/stmp/jiwang/stmp/jiwang/FV3_RT/rt_6903/cpld_bmark_prod

Checking test 012 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.ncNOT OK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2013-04-02-00000.ncOK

Test 012 cpld_bmark FAIL

baseline dir = /work/noaa/nems/emc.nemspara/RT/NEMSFV3GFS/develop-20201112/INTEL/cpld_controlfrac_c384_ccpp

working dir = /work/noaa/stmp/jiwang/stmp/jiwang/FV3_RT/rt_6903/cpld_controlfrac_c384_prod

Checking test 011 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.ncNOT OK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK

Test 011 cpld_controlfrac_c384 FAIL

baseline dir = /work/noaa/nems/emc.nemspara/RT/NEMSfv3gfs/develop-20201112/INTEL/cpld_control_c384_ccpp

working dir = /work/noaa/stmp/jiwang/stmp/jiwang/FV3_RT/rt_6903/cpld_control_c384_prod

Checking test 010 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.ncNOT OK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK

Test 010 cpld_control_c384 FAIL

baseline dir = /work/noaa/nems/emc.nemspara/RT/NEMSFv3gfs/develop-20201112/INTEL/cpld_control_mx025_12h_ccpp

working dir = /work/noaa/stmp/jiwang/stmp/jiwang/FV3_RT/rt_6903/cpld_control_mx025_12h_prod

Checking test 007 cpld_control_mx025_12h 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.ncNOT OK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2016-10-03-43200.ncOK

Test 007 cpld_control_mx025_12h FAIL

baseline dir = /work/noaa/nems/emc.nemspara/RT/NEMSfv3gfs/develop-20201112/INTEL/cpld_control_mx025_ccpp

working dir = /work/noaa/stmp/jiwang/stmp/jiwang/FV3_RT/rt_6903/cpld_control_mx025_prod

Checking test 006 cpld_control_mx025 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.ncNOT OK
Comparing RESTART/MOM.res_3.ncOK
Comparing RESTART/iced.2016-10-04-00000.ncOK

Test 006 cpId_control_mx025 FAIL
