

```
total_member:          1
PE_MEMBER01:          12
start_year:            2019
start_month:           6
start_day:             15
start_hour:            0
start_minute:          0
start_second:          0
nhours_fcst:           1
RUN_CONTINUE:         .false.
ENS_SPS:               .false.
dt_atmos:              300
cpl:                   .false.
calendar:              'julian'
memuse_verbose:        .false.
atmos_nthreads:        1
use_hyper_thread:      .false.
ncores_per_node:       36
debug_affinity:        .true.
restart_interval:       0
output_1st_tstep_rst: .false.
print_esmf:            .false.
quilting:              .true.
```

```
#
# Write-component (quilting) computational parameters.
#
write_groups:          1
write_tasks_per_group: 2
num_files:             2
filename_base:         'dyn''phy'
output_file:           'netcdf'
write_nemsioflip:      .false.
write_fsyncflag:       .false.
#
# Write-component output frequency parameter definitions:
#
# nfhout:
# Output frequency in hours after forecast hour "nfhmax_hf".
#
# nfhmax_hf:
# Number of forecast hours until output frequency "nfhout" takes
affect.
#
# nfhout_hf:
# Output frequency in hours until forecast hour "nfhmax_hf".
#
# nsout:
# Output frequency in time steps (positive values override "nfhout")
```

```
and
# "nfhout_hf").
#
nfhout:      1
nfhmax_hf:  60
nfhout_hf:   1
nsout:       1
#
#
```