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netcdf pr_ALP-3_ECMWF-ERAINT_evaluation_r1i1p1_CLMcom-KIT-
CCLM5-0-14_fpsconv-x2yn2-v1_1hr_200001010030-200012312330 {
dimensions:
    time = UNLIMITED ; // (8784 currently)
    rlon = 476 ;
    rlat = 444 ;
    bnds = 2 ;
variables:
    double time(time) ;
        time:standard_name = "time" ;
        time:long_name = "time" ;
        time:calendar = "standard" ;
        time:axis = "T" ;
        time:units = "days since 1999-01-01T00:00:00Z" ;
        time:bounds = "time_bnds" ;
    double rlon(rlon) ;
        rlon:standard_name = "grid_longitude" ;
        rlon:long_name = "longitude in rotated pole grid" ;
        rlon:units = "degrees" ;
        rlon:axis = "X" ;
    double rlat(rlat) ;
        rlat:standard_name = "grid_latitude" ;
        rlat:long_name = "latitude in rotated pole grid" ;
        rlat:units = "degrees" ;
        rlat:axis = "Y" ;
    char rotated_pole ;
        rotated_pole:long_name = "coordinates of the
rotated North Pole" ;
        rotated_pole:grid_mapping_name =
"rotated_latitude_longitude" ;
        rotated_pole:grid_north_pole_latitude = 39.25 ;
        rotated_pole:grid_north_pole_longitude = -162. ;
    float pr(time, rlat, rlon) ;
        pr:_FillValue = 1.e+20f ;
        pr:standard_name = "precipitation_flux" ;
        pr:long_name = "Precipitation" ;
        pr:units = "kg m-2 s-1" ;
        pr:cell_methods = "time: mean" ;
        pr:coordinates = "lat lon" ;
        pr:grid_mapping = "rotated_pole" ;
        pr:missing_value = 1.e+20f ;
    double lon(rlat, rlon) ;
        lon:standard_name = "longitude" ;
        lon:long_name = "longitude" ;
        lon:units = "degrees_east" ;
    double lat(rlat, rlon) ;
        lat:standard_name = "latitude" ;
        lat:long_name = "latitude" ;
        lat:units = "degrees_north" ;
    double time_bnds(time, bnds) ;

// global attributes:
    :Conventions = "CF-1.4" ;
    :conventionsURL = "http://www.cfconventions.org" ;

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        :title = "CCLMcom-KIT-CCLM5-0-14 model output
prepared for CORDEX FPS Convection Evaluation Run" ;
        :project_id = "CORDEX-FPSCONV" ;
        :CORDEX_domain = "ALP-3" ;
        :driving_model_id = "ECMWF-ERAINT" ;
        :driving_experiment_name = "evaluation" ;
        :experiment_id = "evaluation" ;
        :driving_experiment = "ECMWF-ERAINT, evaluation,
r1i1p1" ;
        :driving_model_ensemble_member = "r1i1p1" ;
        :experiment = "Evaluation run with forcing from
downscaled ECMWF-ERAINT 1st-nest run" ;
        :model_id = "CLMcom-KIT-CCLM5-0-14" ;
        :institute_id = "CLMcom-KIT" ;
        :institution = "IMK-TRO/KIT, Karlsruhe, Germany in
collaboration with the CCLM community" ;
        :rcm_version_id = "fpsconv-x2yn2-v1" ;
        :contact = "hans-juergen.panitz@kit.edu /
gerd.schaedler@kit.edu" ;
        :nesting_levels = "2" ;
        :comment_nesting = "these are results of the 2nd
nest of a 2-nest-approach; there are a variety of differences
between the setups of the first and second nest simulations;
configuration files of the 2nd nest run are denoted in
rcm_config_cclm and rcm__config_int2lm; contact the responsible
person for details" ;
        :comment_1stNest = "ERA-Interim driven simulation
(direct downscaling) for EUR-22 domain; corresponds to CCLM_5-0-10
evaluation run performed in frame of German MiKlip Program, phase
2" ;
        :comment_2ndNest = "actual convection permitting
FPS simulation using CCLM5-0-14 for mandatory domain ALP-3; forcing
derived from 1st-Nest results" ;
        :comment = "Please use the following reference for
this climate data: CORDEX FPS Convection Evaluation using RCM CCLM
performed by KIT Karlsruhe in collaboration with the CLM-
Community" ;
        :rcm_config_cclm = "ALP3_CLMcom-KIT-
CCLM5-0-14_config" ;
        :rcm_config_int2lm = "ALP3_CLMcom-KIT-
INT2LM2-0-4_config" ;
        :source = "Climate Limited-area Modelling Community
(CLM-Community)" ;
        :references = "http://cordex.clm-community.eu/" ;
        :product = "output" ;
        :frequency = "1hr" ;
        :tracking_id = "5a25a2e2-
e55b-11ea-9978-9440c91b1b74" ;
        :creation_date = "2020-08-23 18:11:50" ;
}

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