

NWM Job Configurations (CONUS Forcing and Model Jobs)

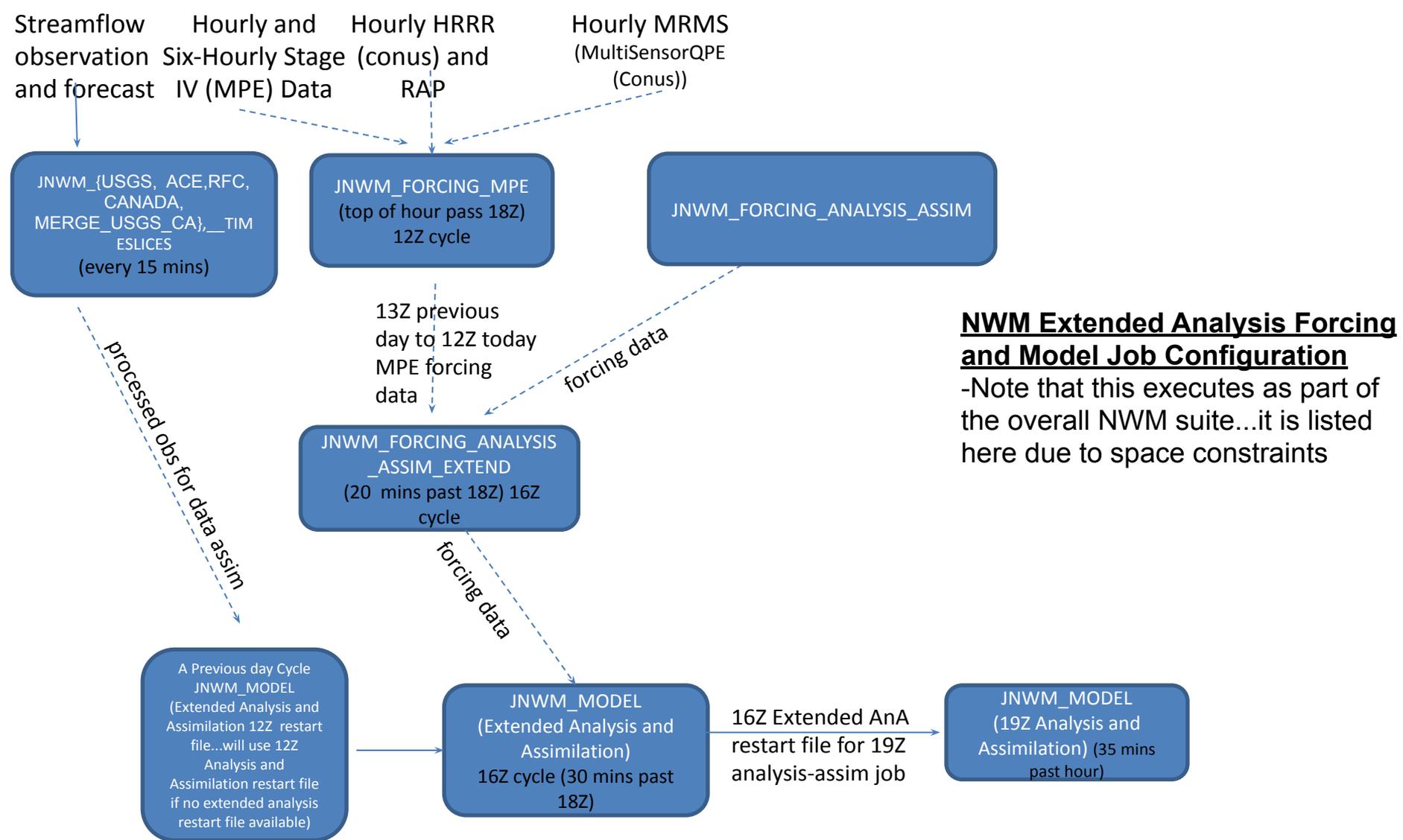
Cycling Frequencies (CONUS)

Sub-Hourly: JNWM_{USGS,CANADA,MERGE_USGS_CA,ACE,RFC}_TIMESLICES

Hourly: JNWM_FORCING_ANALYSIS_ASSIM, JNWM_MODEL (analysis and assimilation), JNWM_FORCING_SHORT_RANGE, JNWM_MODEL (short-range)

Six-Hourly: JNWM_FORCING_MEDIUM_RANGE{BLEND} and JNWM_MODEL (6 members, medium range and medium range blend), JNWM_FORCING_LONG_RANGE (4 members, long-range), JNWM_MODEL (4 members, long-range)

Daily: JNWM_FORCING_ANALYSIS_ASSIM_EXTEND, JNWM_MODEL (extended analysis and assimilation)

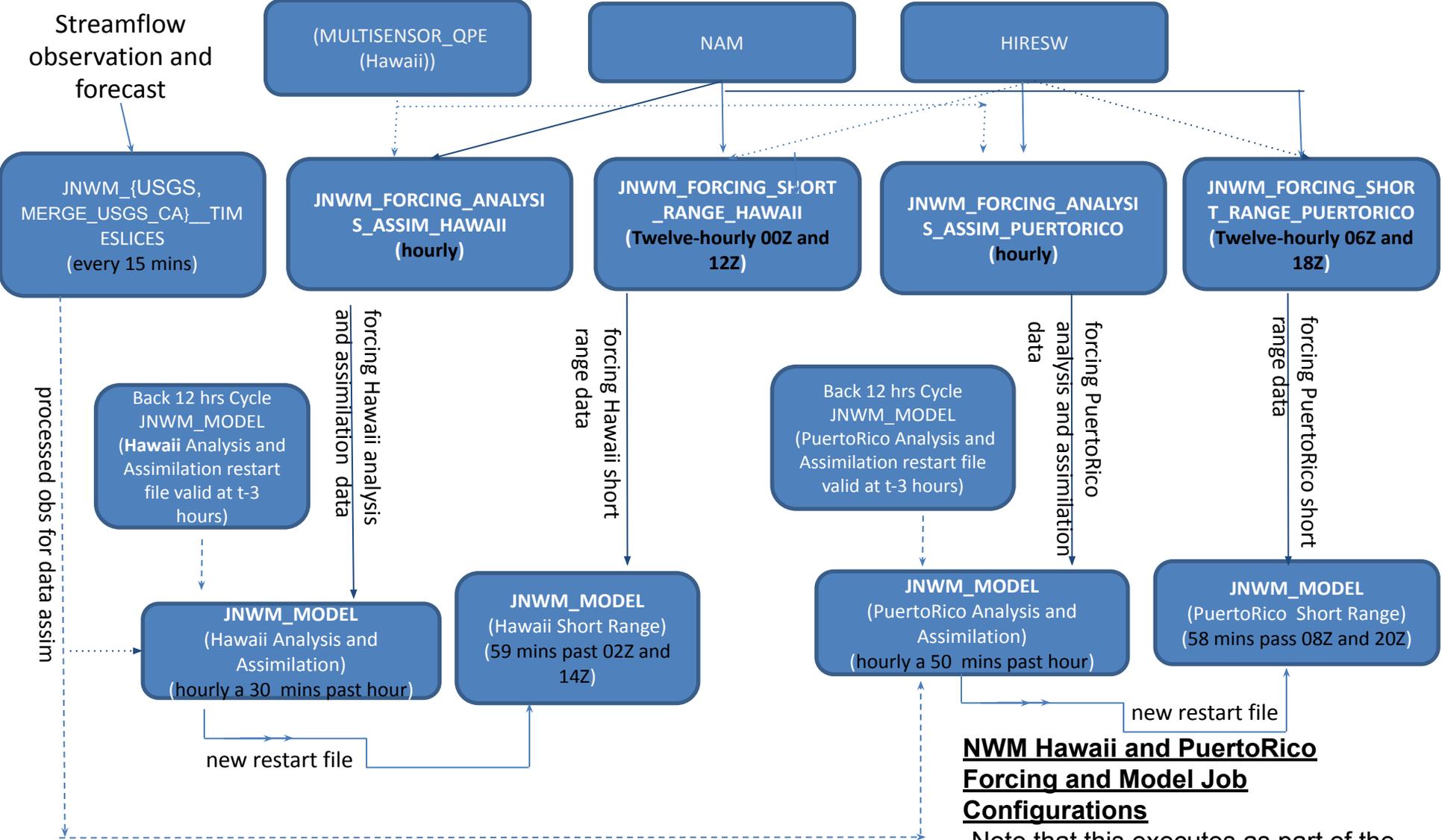


Overall Cycling Frequencies (Extended Analysis)

Sub-Hourly: JNWM_{USGS, CANADA, MERGE_USGS_CA, ACE, RFC}_TIMESLICES

Hourly: JNWM_FORCING_ANALYSIS_ASSIM

Daily: JNWM_FORCING_MPE, JNWM_FORCING_ANALYSIS_ASSIM_EXTEND and JNWM_MODEL (analysis_assim_extend)



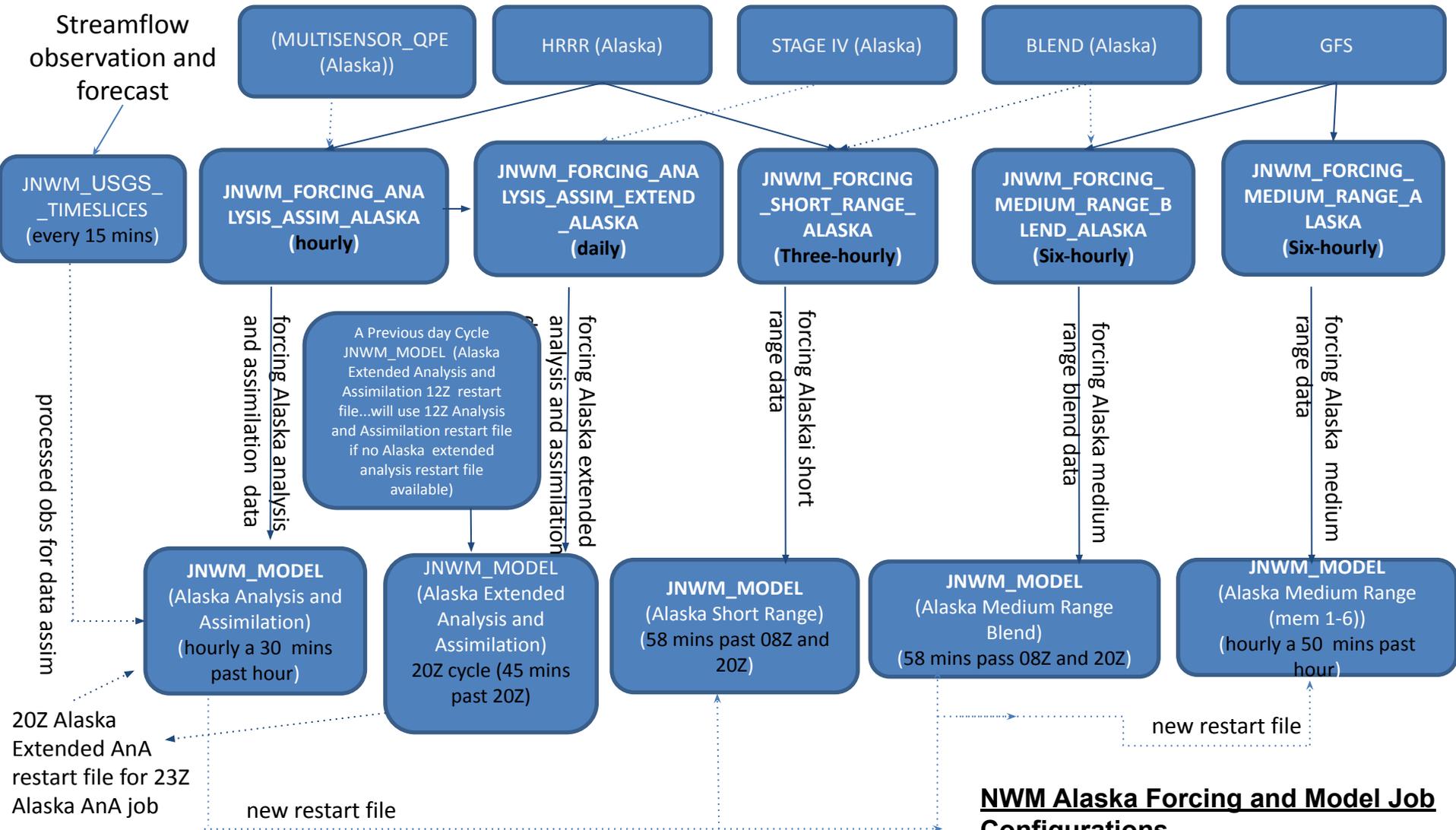
-Note that this executes as part of the overall NWM suite...the Hawaii and Puerto Rico configurations are just a set of jobs and are not truly separate from the CONUS set of jobs.

Overall Cycling Frequencies (Hawaii and Puerto Rico)

Sub-Hourly: JNWM_{USGS, CANADA, MERGE_USGS_CA, ACE, RFC}_TIMESLICES

Hourly: JNWM_FORCING_ANALYSIS_ASSIM_{HAWAII,PUERTORICO}, JNWM_MODEL (analysis_assim_{hawaii,puertorico})

Twelve-Hourly: JNWM_FORCING_SHORT_RANGE_{HAWAII,PUERTORICO} and JNWM_MODEL(short_range_{hawaii,puertorico})

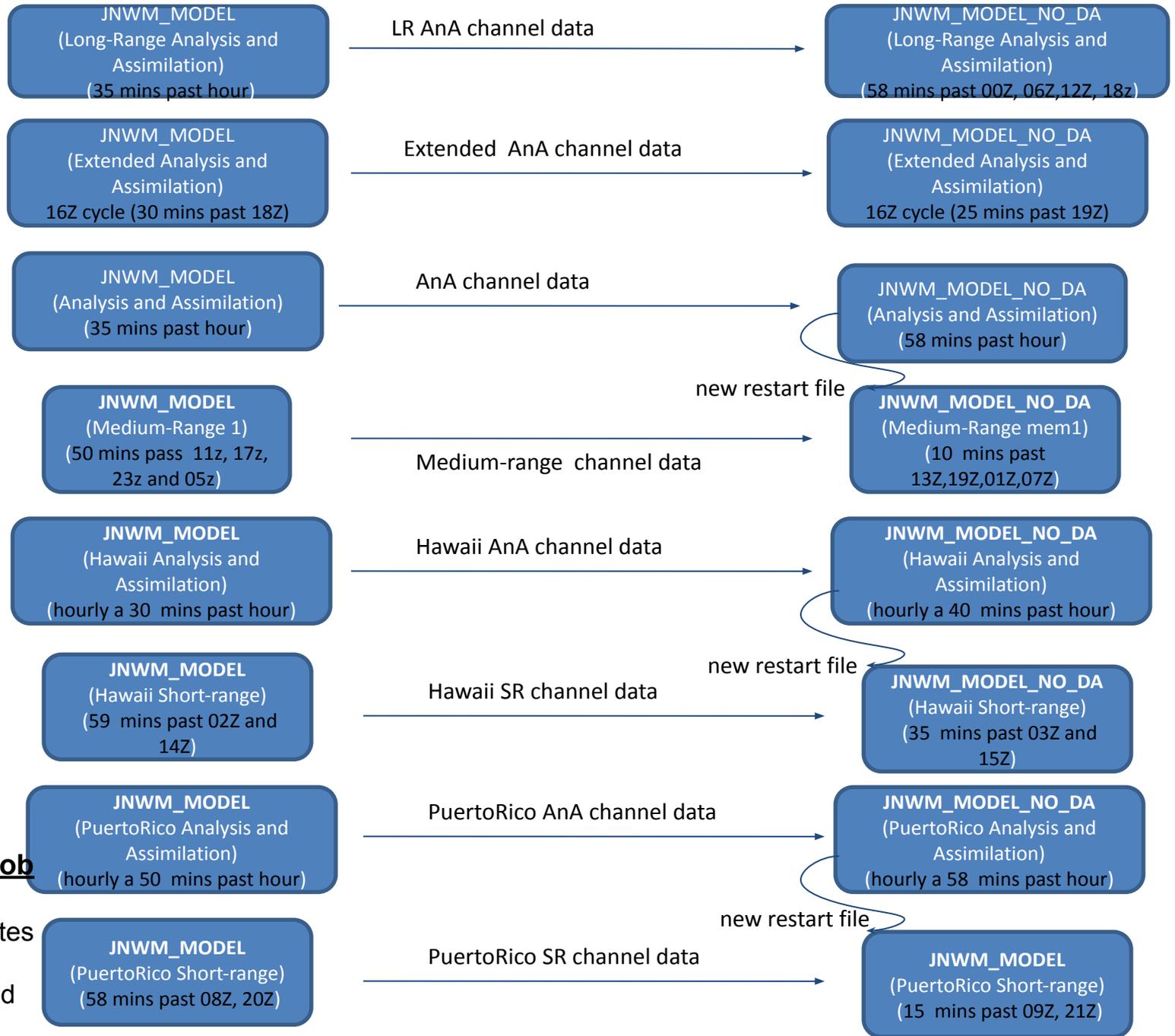


NWM Alaska Forcing and Model Job Configurations

-Note that this executes as part of the overall NWM suite...the Alaska configurations are just a set of jobs and are not truly separate from the CONUS set of jobs.

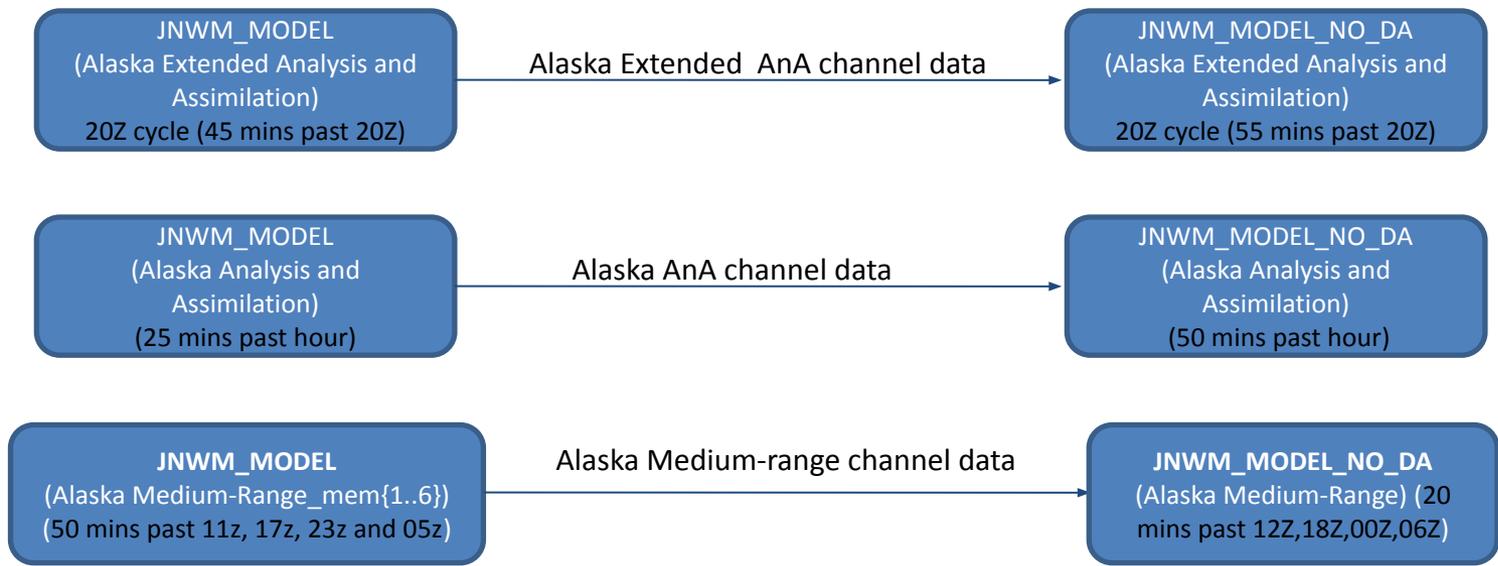
Overall Cycling Frequencies (Alaska)

- Sub-Hourly: JNWM_{USGS, CANADA, MERGE_USGS_CA, ACE, RFC}_TIMESLICES
- Hourly: JNWM_FORCING_ANALYSIS_ASSIM_ALASKA, JNWM_MODEL (analysis_assim_alaska)
- Three-Hourly: JNWM_FORCING_SHORT_RANGE_ALASKA and JNWM_MODEL(short_range_alaska)
- Six-Hourly: JNWM_FORCING_MEDIUM_RANGE_{BLEND}_ALASKA and JNWM_MODEL (6 members medium_range_alaska and medium_range_blend_alaska)
- Daily: JNWM_FORCING_ANALYSIS_ASSIM_EXTEND_ALASKA, JNWM_MODEL (analysis_assim_extend_alaska)



NWM Open-loop (non-DA) Model Job Configurations

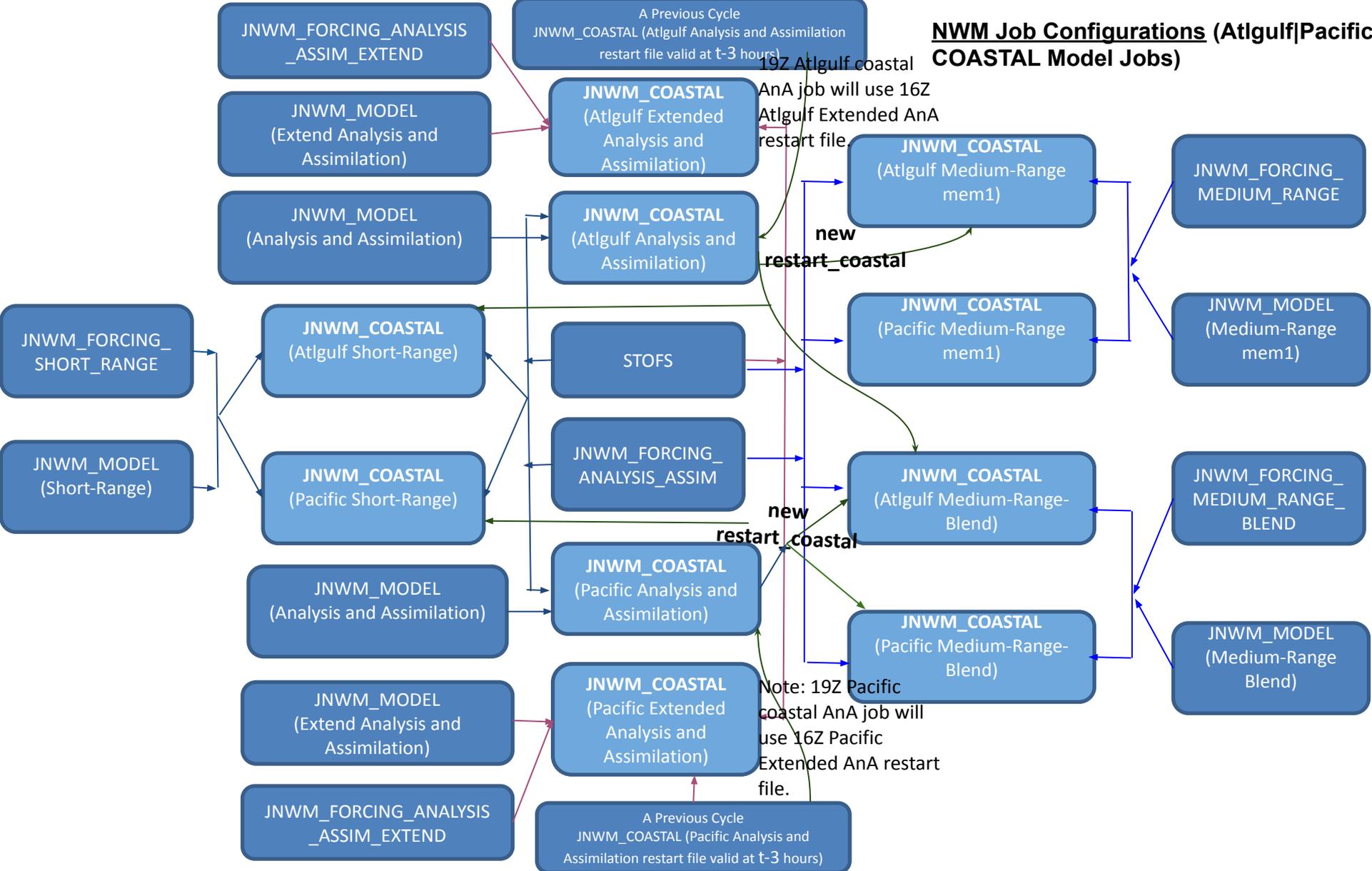
-Note that this executes as part of the overall NWM suite...it is listed here due to space constraints



**Continue NWM Open-loop
(non-DA) Model Job
Configurations**

-Note that this executes as part of the overall NWM suite...it is listed here due to space constraints

NWM Job Configurations (Atlgulf|Pacific COASTAL Model Jobs)



Cycling Frequencies (Atlgulf | Pacific)

- Hourly: JNWM_COASTAL (Atlgulf and Pacific Analysis-Assimilation) and JNWM_COASTAL (Atlgulf and Pacific Extended Analysis-Assimilation)
 JNWM_COASTAL (Atlgulf and Pacific Short-range)
- Six-Hourly: JNWM_COASTAL (Atlgulf and Pacific Medium-range "mem1") and JNWM_COASTAL (Atlgulf and Pacific Medium range Blend)

