

Test Description: Execution of C2 375m Fire with changes in production rules for handling of persistent fire files. PGE510 in the VNP_L1bm7 plan will now process all 240 granules simultaneously. The separate VNP14IMGP files from that day will be fed to PGE510D for a VNP14IMGD to be generated for use as input PGE510 for the next day. PGE510D runs in the VNP_L1dm7 recipe once per data day. PGE510 runs once per day in VNP_L1bm7, and will wait for PGE510D to process unless forced. PGE510 will not proceed until PGE510D.

Machine/Archive Set: ops5, AS3324

Test Date: 05/27/20

Test Time Interval(s):
6/30/19 through 8/1/19

Related Test: AS3317

Input DataSet:

Inputs from LAADS AS5110:

VNP03MOD
VNP03IMG
VNP02MOD
VNP02IMG
VNP02GDC

From LAADS AS3317:

VNP14IMGD – only the one for start time 6/29/19, no others

VJ114IMGD – only the one for start time 6/29/19, no others

SNPP Recipes/PGEs to be processed:

Recipe	Start/End Profile	Version	PGE	PGEVersion	PGE Name
VNP_L1bm7	1/1	2.0.12	510	2.0.4	375m Fire
VNP_L1dm7	1/1	2.0.12	510D	2.0.4	375m Fire Daily Perst Fire

Production notes:

Stage both VNP_L1bm7 and VNP_L1dm7 for each data day.

Outputs to go to LAADS:

VNP14IMG
VNP14IMGP
VNP14IMGC
B_VNP14IMG
VNP14IMGD