

Test Number: AS3284_VIIRS_C2_Snow_Seed_File

Test Date: 09/11/19

Last Revised:

Last Rev changes:

Discipline: Land

Test Title: Gridded Snow Seed File for collection 2

Test Objective: To execute the revised Gridded Snow Seed File, PGE596, to determine if settings are as desired and what corresponding changes would be needed for downstream PGEs.

Test Time Interval:

2016-001 to 2016-009

2016-232 to 2016-240

Machine/Archive Set: ops4, AS3284

Related Test(s):

Baseline DataSet: AS5000

Input DataSet:

From AS1 in LAADS:

NISE for 2015-365 through 2016-008 and 2016-231 through 2016-239

Use the following data from AS5110 as input:

VNP03MOD for 2016-365 through 2016-009 and 2016-231 through 2016-240

Recipes/PGEs to be executed:

| Recipe | Version | PGE | Version | Start/End Profile | Type | PGE Name |
|-----------|---------|-----|---------|-------------------|------|----------------|
| VNP_S1m7 | 2.0.1 | 596 | 2.0.1 | 1/1 | OPS | Snow Seed File |
| VNP_GGMm7 | 2.0.0 | 553 | 2.0.0 | 1/1 | OPS | Grid-to-Gran |

NOTE: VNP_S1m7 to be run for days 2015-365 through 2016-008 and 2016-231 through 2016-239.

NPP Test Group Notes

Changes to Test Plan:

Final Plan Approved by:

Date:

Test Started:

Test Completed:

Verified in LAADS

Production Notes:

***Additional Processing Notes:

Products to be synched to LAADS:

VNP_DSNICS_L3D

VNP_VSNICIP_L2

Test Results:

Data Set Removal Information

Date:

Approved by: