

**Test Number:** VIIRS\_L2G\_LLL\_Test

**Test Date:** 12/07/17

**Last Revised:**

**Last Rev changes:**

**Discipline:** Land

**Test Title:** L2G LLL Checkout

**Test Objective:** To verify the products from L2G PGEs for the LLL projection are as expected.

**Test Time Intervals:**

**Machine/Archive Set:** ops4, Analyst's choice

**Related Test(s):** 3184

**Baseline DataSet:**

**Input DataSet:** Sync the data listed below from laads AS5000 to test archive set on ops4:

NPP\_VMAES\_L1

NPP\_IMFTS\_L1

NPP\_VDNES\_L1

VNP09

VNP04\_L2

VNP35\_L2

VNPAMI\_L2\*

VNP\_COZIP\_L2\*

VNP\_PRESIP\_L2\*

VNP\_PRWIP\_L2\*

\*depending on what data days the test is for; if not a current period, then these products will need to be generated for use in the science test.

**Special processing notes:**

- VNP\_LP\_L3m7 is granule, run with TileSchemeId 1 and Start/End Profile of 1.
- VNP\_LP\_L5lm7 is gridded, run with TileSchemeId 506 and Start/End Profile of 2.

Recipes/PGEs to be executed:

<u>Recipe</u>	<u>Version</u>	<u>PGE</u>	<u>Version</u>	<u>Type</u>	<u>PGE Name</u>
LP_L3m7	1.0.3	509	1.0.2	OPS	VIIRS L2 DNB Refl
LP_L5lm7	1.0.11	512	1.0.6	OPS	VIIRS L2G
		512D	1.0.6	OPS	VIIRS L2G DNB
		513	1.0.8	OPS	VIIRS L2G Surf Refl
		517	1.0.8	OPS	VIIRS L2G Light Surf Refl
		518	1.0.4	OPS	VIIRS L2G Light DNB Refl

519	1.0.2	OPS	VIIRS L2G Aerosols
522	1.0.0	OPS	VIIRS L2G Light Aerosols

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NPP Test Group Notes

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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:

B\_VNPLG09GA  
VBNLG09GA  
VNP04LG  
VNP04LGC  
VNP04LGA  
VNP04LGAC  
VNP39LG  
VNPCMLGD  
VNPCMLGN  
VNPDNBLGD  
VNPLG09G1KI  
VNPLG09G1KIC  
VNPLG09G1KM  
VNPLG09G1KMC  
VNPLG09GA  
VNPLG09GAC  
VNPLG09GHKI  
VNPLG09GHKIC  
VNPLG09GMHKI  
VNPLG09GMQKI  
VNPLG39GA  
VNPLG39GAC  
VNPLGGAD1I  
VNPLGGAD1M  
VNPLGGADHI  
VNPLGGADMHI  
VNPLGGADNBD

VNPLGGAN1M  
VNPLGPT1KDI  
VNPLGPT1KDM  
VNPLGPT1KNM  
VNPLGPTDNBD  
VNPLGPTHKDI  
VNPLGPTMHKDI  
VNPLGPTMHKNI  
VNPLGPTQKDI  
VNPLGPTQKNI

Test Results:

Data Set Removal Information

Date:

Approved by: