

**Test Number:** AS3312\_C1\_L2G\_Exit\_Fix\_Checkout

**Test Date:** 03/20/20

**Discipline:** Land

**Test Title:** C1 L2G/PNTR based PGE updates for exiting when inputs do not open

**Test Objective:** To generate suite of L2G/PNTR based products from revised suite of C1 PGEs to insure no other changes introduced to outputs except ability for code to halt with failure exit in cases where inputs are not able to be opened.

**Test Time Interval(s):**

~~2019/193 through 2019/200~~

2019/270 through 2019/278

**Related Test:**

**Input DataSet:**

Inputs from LAADS AS5000

NPP\_IMFTS\_L1

NPP\_VDNES\_L1

NPP\_VMAES\_L1

VNP09

VNP10

VNP14

VNP39

VNP35\_L2

VNP21

VNP10A1F just for day 2019/269

**SNPP Recipes/PGEs to be processed:**

Recipe	Start/End Profile	Version	PGE	PGE Version	PGE Name
VNP_LP_L5m7	1 / 2	1.0.66	512	1.0.17	L2G
			512M	1.0.17	L2G 500m
			512D	1.0.17	L2G DNB
			513	1.0.12	L2G LSR
			513M	1.0.12	L2G LSR 500m
			517	1.0.10	L2G Light
			518	1.0.7	L2G Light DNB Refl
			533	1.0.3	L3 Daily LAI/FPAR
			580	1.0.2	Intermediate Burned Area
VNP_LP_L5lm7	1 / 1	1.0.40	520	1.0.5	L2G Fire
			512	1.0.17	L2G
			512D	1.0.17	L2G DNB

			513	1.0.12	L2G LSR
			517	1.0.11	L2G Light
			518	1.0.7	L2G Light DNB Refl
VNP_LP_L5lm7	2 / 2	1.0.41	554	1.0.10	L3 Daily DNB
VNP_LP_L5Sm7	1 / 1	1.0.5	514	1.0.6	L2G Snow
			539	1.0.4	L2G Light Snow
			543	1.0.4	L3 Daily Gridded Snow
VNP_L5SFm7	1 / 1	1.0.4	656	1.0.4	L3 Daily CF Gridded Snow
VNP_LP_L5Em7	1 / 2	1.0.15	630	1.0.5	L2G LST
			631	1.0.7	L3 Daily LST
VNP_L7m7	1 / 1	1.0.8	549	1.0.8	L3 Daily Fire

**Outputs to go to LAADS:**

B_VNP09GA
B_VNP10A1
B_VNP21A1D
B_VNP21A1N
VBNO9GA
VBNO9A1
VBNO9A1D
VBNO9A1N
VNP09G1KI
VNP09G1KIC
VNP09G1KM
VNP09G1KMC
VNP09GA
VNP09GAC
VNP09GHKI
VNP09GHKIC
VNP09GHKM
VNP09GHKMC
VNP10A1
VNP10A1C
VNP10GA
VNP10GAC
VNP10L2G
VNP10L2GC
VNP14GD
VNP14GDC
VNP14GN
VNP14GNC
VNP21A1D
VNP21A1DC
VNP21A1N
VNP21A1NC
VNP21GD
VNP21GDC

VNP21GN
VNP21GNC
VNP46A1
VNP46A1C
VNPHDFS
VNPHDFSRC
VNPMGGAD1I
VNPMGGAD1M
VNPMGGADHI
VNPMGGADHM
VNPMGGADII
VNPMGGAN1M
VNPPT1KDI
VNPPT1KDM
VNPPT1KNM
VNPPTHKDI
VNPPTHKDM
VNPPTIDI
VNPPTMDI