#### Touchstone

### o Analysis Header Info

Analysis Type: Detailed Loss Analysis

Analysis Name: FormA8S5\_50k\_Wind\_DS\_AP\_ET\_LocSum\_Cov

Template Name: AIR Default Loss Template

Analysis SID: 31
Result SID: 8
Activity ID: 35
HPC Job ID: 3514
Description: N/A

User: AIR-WORLDWIDE\i56289
Time Submitted: 10/05/2016 00:27:45
Time Started: 10/05/2016 05:00:06
Time Ended: 10/05/2016 06:32:01

Duration: 01:31:54 Status: Completed

## o Error Summary

## o System Info

System Version: 4.1.0.50

SQL Server Name: CSG16DB03 HPC Head Node: csg41flcmashn

### o Analysis Target Info

Analysis Target Type: Portfolio

Analysis Target Name: FormA2A3A8S\_non\_OR\_FHCF\_zro\_ded

Exposure View Filter: Not Applied

Exposure Set(s): Database : Exposure Set Name

-----

FCHLPM\_15\_TS41RC1\_Patch\_A\_Forms\_Exp: A2A3A8S\_non\_OR\_FHCF2012\_zro\_ded

Analysis Statistics: Analyzed

\_\_\_\_\_

Policy Count: 5

Total Location Count: 235870 Property Location Count: 235870 Workers Location Count: 0

Layers Count: 0
SubLimits Count: 0
Reinsurance Count: 0

Total Replacement Value: 2,076,280,603,137

## o Event Set Options

Event Set Name: 50K US AP (2017) - Standard

Event Set Type: Stochastic

Event Filter: Off
Demand Surge: On
Custom Demand Surge: No

Perils: Tropical Cyclone - Wind

Hazard Models: Model: Model Version: Catalog: Catalog Version:

Events: Scenarios:

AIR Hurricane Model for Hawaii 23 3.9.0 AIR Hurricane Model for Hawaii

04.01.0509 10330 50000

AIR Hurricane Model for Offshore Assets 27 (24) 1.9.0 AIR North Atlantic Basinwide Hurricane

Model 17.00.0808 723844 50000

AIR Hurricane Model for the U.S. 27 (21) 16.0.0 AIR North Atlantic Basinwide Hurricane Model

17.00.0808 723844 50000

AIR Tropical Cyclone Model for Caribbean 27 (25) 9.0.0 AIR North Atlantic Basinwide Hurricane

Model 17.00.0808 723844 50000

AIR Tropical Cyclone Model for Central America 27 (67) 2.1.0 AIR North Atlantic Basinwide Hurricane

Model 17.00.0808 723844 50000

AIR Tropical Cyclone Model for Mexico 27 (29) 1.0.0 AIR North Atlantic Basinwide Hurricane

Model 17.00.0808 723844 50000

## o Financial Model Options

Correlation: Off
Disaggregation: Off
Average Properties: On
Invalid Con/Occ Pairs: Ignore

Apply residential location terms: AIR Default behavior

Intra-Policy Correlation factor: 0% Inter-Policy Correlation factor: 0%

## o Reinsurance Options

Program Name: N/A
Order of application of Fac: On
FAC Reinsurance Count: 0
Treaty Reinsurance Count: 0

## o Custom Model Options

Custom Model: N/A

# o Output Options Loss Perspectives: Ground Up Retained Gross Net of Pre-CAT Event Losses By: Portfolio **Event Total** Geography: Summary (AAL Only): **Location Summary** Loss Details: Coverage o Analysis Management Options Min-Max Cores: 1-16 Scheduled On: 10/05/2016 05:00:04 Priority: Normal Processing Resource: **OnPremises** Result Server: CSG16DB03 Result Database: FCHLPM\_15\_TS41RC1\_Patch\_A\_Forms\_Res Results Currency Set: AIR Default Results Currency: **USD** Move Marine Craft Geocodes: Off **Commodity Prices** Gas: 2.93 Oil: 53.3 o Flexibility Options Not available. o Terrorism Options Terrorism Not Covered - Coverage solely provided by Standard Fire Policies (SFP) o Process Details **HPC Host Log** \_\_\_\_\_

HPC Host Log

2016-10-05 05:30:07,315 MSG: 20161005 05:30:07 "4.0.0.0" Engine Version: \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Server: "CSG41FLCMCN1" Job Assignment: [1 - 3125] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:30:08,066 LOG | 20161005 05:30:08 | Shared Memory | Shared memory is created with a name 31\_2 2016-10-05 05:30:59,863 MSG: 20161005 05:30:59 Chunk 1 loaded. Time 50 s, policy 1 - 1, available memory: 30287 MB (was 30722). 2016-10-05 05:42:44,686 MSG: 20161005 05:42:44 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:42:45,014 LOG | 20161005 05:42:45 | Processing Historical EventSet | Chunk 1: YearStart: 1, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 0 2016-10-05 05:42:45,499 MSG: 20161005 05:42:45 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:42:45,670 LOG | 20161005 05:42:45 | Processing RDS EventSet | Chunk 1: YearStart: 1, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 0 2016-10-05 05:42:45.670 MSG: 20161005 05:42:45 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:42:45.717 MSG: 20161005 05:42:45 Total location's terms for analysis expected: 39247, loaded: 39247. 2016-10-05 05:42:46,374 LOG | 20161005 05:42:46 | Async Saving | Complete Saving Results: Event\_Results Saved HPC Host Log 2016-10-05 05:30:11,300 MSG: 20161005 05:30:11 Engine Version: "4.0.0.0"

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Server: "CSG41FLCMCN2" Job Assignment: [3126 - 6250] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:30:11,909 LOG | 20161005 05:30:11 | Shared Memory | Shared memory is created with a name 31\_2 2016-10-05 05:30:49.050 MSG: 20161005 05:30:49 Chunk 1 loaded. Time 36 s, policy 1 - 1, available memory: 28202 MB (was 28285). 2016-10-05 05:41:53,457 MSG: 20161005 05:41:53 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:41:53,582 LOG | 20161005 05:41:53 | Processing Historical EventSet | Chunk 1: YearStart: 4, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 1 2016-10-05 05:41:53,847 MSG: 20161005 05:41:53 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:41:53,910 LOG | 20161005 05:41:53 | Processing RDS EventSet | Chunk 1: YearStart: 4, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 1 2016-10-05 05:41:53,910 MSG: 20161005 05:41:53 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:41:53,957 MSG: 20161005 05:41:53 Total location's terms for analysis expected: 39247, loaded: 39247. 2016-10-05 05:41:54,551 LOG | 20161005 05:41:54 | Async Saving | Complete Saving Results: Event\_Results Saved **HPC Host Log** 2016-10-05 05:30:23,206 MSG: 20161005 05:30:23 "4.0.0.0" Engine Version: \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Server:

2016-10-05 05:30:23,659

Job Assignment:

"CSG41FLCMCN2"

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

[6251 - 9375] years

MSG: 20161005 05:30:23 Waiting for Shared memory event LossEngineSM Event31 2 to be signaled 2016-10-05 05:30:44.034 MSG: 20161005 05:30:44 Shared memory event LossEngineSM\_Event31\_2 is signaled 2016-10-05 05:30:44,034 LOG | 20161005 05:30:44 | Shared Memory | Opened shared memory with the name 31\_2 2016-10-05 05:30:49,972 MSG: 20161005 05:30:49 Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 28147 MB (was 28711). 2016-10-05 05:41:57,832 MSG: 20161005 05:41:57 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:41:57,911 LOG | 20161005 05:41:57 | Processing Historical EventSet | Chunk 1: YearStart: 7, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 2 2016-10-05 05:41:59.208 MSG: 20161005 05:41:59 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:41:59,270 LOG | 20161005 05:41:59 | Processing RDS EventSet | Chunk 1: YearStart: 7, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 2 2016-10-05 05:41:59.270 MSG: 20161005 05:41:59 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:41:59,301 MSG: 20161005 05:41:59 Total location's terms for analysis expected: 39247, loaded: 39247. 2016-10-05 05:41:59,926 LOG | 20161005 05:41:59 | Async Saving | Complete Saving Results: Event\_Results Saved \_\_\_\_\_ **HPC Host Log** 2016-10-05 05:30:23,488 MSG: 20161005 05:30:23 Engine Version: "4.0.0.0"

Attachment\_A.txt[11/6/2018 3:32:21 PM]

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"CSG41FLCMCN2"

[9376 - 12500] years

Job Assignment:

Server:

\* 2016-10-05 05:30:24.081 MSG: 20161005 05:30:24 Waiting for Shared memory event LossEngineSM Event31 2 to be signaled 2016-10-05 05:30:44.034 MSG: 20161005 05:30:44 Shared memory event LossEngineSM\_Event31\_2 is signaled 2016-10-05 05:30:44,034 LOG | 20161005 05:30:44|Shared Memory|Opened shared memory with the name 31\_2 2016-10-05 05:30:49,941 MSG: 20161005 05:30:49 Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 28150 MB (was 28711). 2016-10-05 05:42:00,302 MSG: 20161005 05:42:00 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:42:00,395 LOG | 20161005 05:42:00 | Processing Historical EventSet | Chunk 1: YearStart: 10, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 3 2016-10-05 05:42:00,958 MSG: 20161005 05:42:00 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:42:01,020 LOG | 20161005 05:42:01 | Processing RDS EventSet | Chunk 1: YearStart: 10, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 3 2016-10-05 05:42:01,020 MSG: 20161005 05:42:01 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:42:01,067 MSG: 20161005 05:42:01 Total location's terms for analysis 39247, expected: loaded: 39247, 2016-10-05 05:42:01,661 LOG | 20161005 05:42:01 | Async Saving | Complete Saving Results: Event\_Results Saved

\_\_\_\_\_ **HPC Host Log** 

2016-10-05 05:30:31,988 MSG: 20161005 05:30:31

Engine Version: "4.0.0.0"

```
*****************
Server:
                 "CSG41FLCMCN2"
Job Assignment: [12501 - 15625] years
*****************
2016-10-05 05:30:32,331
MSG: 20161005 05:30:32
Waiting for Shared memory event LossEngineSM_Event31_2 to be signaled
2016-10-05 05:30:44,034
MSG: 20161005 05:30:44
Shared memory event LossEngineSM_Event31_2 is signaled
2016-10-05 05:30:44,034 LOG | 20161005 05:30:44 | Shared Memory | Opened shared memory with the name 31_2
2016-10-05 05:30:49,941
MSG: 20161005 05:30:49
Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 28150 MB (was 28711).
2016-10-05 05:41:41,517
MSG: 20161005 05:41:41
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 05:41:41,861 LOG | 20161005 05:41:41 | Processing Historical EventSet | Chunk 1: YearStart: 13,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 4
2016-10-05 05:41:42,580
MSG: 20161005 05:41:42
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 05:41:42,736 LOG | 20161005 05:41:42 | Processing RDS EventSet | Chunk 1: YearStart: 13,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 4
2016-10-05 05:41:42,736
MSG: 20161005 05:41:42
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 05:41:42,768
MSG: 20161005 05:41:42
Total location's terms for analysis
                      39247,
     expected:
    loaded:
                 39247,
2016-10-05 05:41:43,377 LOG | 20161005 05:41:43 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
```

2016-10-05 05:30:32,779 MSG: 20161005 05:30:32 "4.0.0.0" Engine Version: \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Server: "CSG41FLCMCN3" Job Assignment: [15626 - 18750] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:30:33,529 LOG | 20161005 05:30:33 | Shared Memory | Shared memory is created with a name 31\_2 2016-10-05 05:31:10.844 MSG: 20161005 05:31:10 Chunk 1 loaded. Time 36 s, policy 1 - 1, available memory: 28400 MB (was 28365). 2016-10-05 05:43:05,646 MSG: 20161005 05:43:05 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:43:05,708 LOG | 20161005 05:43:05 | Processing Historical EventSet | Chunk 1: YearStart: 16, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 5 2016-10-05 05:43:06.989 MSG: 20161005 05:43:06 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:43:07,052 LOG | 20161005 05:43:07 | Processing RDS EventSet | Chunk 1: YearStart: 16, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 5 2016-10-05 05:43:07,052 MSG: 20161005 05:43:07 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:43:07.099 MSG: 20161005 05:43:07 Total location's terms for analysis expected: 39247, loaded: 39247. 2016-10-05 05:43:07,739 LOG | 20161005 05:43:07 | Async Saving | Complete Saving Results: Event\_Results Saved HPC Host Log 2016-10-05 05:30:38,201 MSG: 20161005 05:30:38 Engine Version: "4.0.0.0"

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

```
Job Assignment: [18751 - 21875] years
*****************
2016-10-05 05:30:38,623
MSG: 20161005 05:30:38
Waiting for Shared memory event LossEngineSM_Event31_2 to be signaled
2016-10-05 05:31:05,828
MSG: 20161005 05:31:05
Shared memory event LossEngineSM_Event31_2 is signaled
2016-10-05 05:31:05,828 LOG | 20161005 05:31:05 | Shared Memory | Opened shared memory with the name 31_2
2016-10-05 05:31:11,875
MSG: 20161005 05:31:11
Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 28352 MB (was 28617).
2016-10-05 05:43:20,771
MSG: 20161005 05:43:20
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 05:43:20,881 LOG 20161005 05:43:20 Processing Historical EventSet Chunk 1: YearStart: 19,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 6
2016-10-05 05:43:21,271
MSG: 20161005 05:43:21
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 05:43:21,318 LOG | 20161005 05:43:21 | Processing RDS EventSet | Chunk 1: YearStart: 19,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 6
2016-10-05 05:43:21,318
MSG: 20161005 05:43:21
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 05:43:21,365
MSG: 20161005 05:43:21
Total location's terms for analysis
     expected:
                      39247,
     loaded:
                  39247,
2016-10-05 05:43:21,975 LOG| 20161005 05:43:21|Async Saving|CompleteSavingResults:Event_Results Saved
HPC Host Log
2016-10-05 05:30:42,191
MSG: 20161005 05:30:42
```

Server:

"CSG41FLCMCN3"

Engine Version: "4.0.0.0" \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Server: "CSG41FLCMCN2" Job Assignment: [21876 - 25000] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:30:42,691 MSG: 20161005 05:30:42 Waiting for Shared memory event LossEngineSM\_Event31\_2 to be signaled 2016-10-05 05:30:44,034 MSG: 20161005 05:30:44 Shared memory event LossEngineSM\_Event31\_2 is signaled 2016-10-05 05:30:44,034 LOG | 20161005 05:30:44|Shared Memory|Opened shared memory with the name 31\_2 2016-10-05 05:30:49,941 MSG: 20161005 05:30:49 Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 28150 MB (was 28711). 2016-10-05 05:41:46.721 MSG: 20161005 05:41:46 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:41:46,799 LOG | 20161005 05:41:46 | Processing Historical EventSet | Chunk 1: YearStart: 22, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 7 2016-10-05 05:41:47.284 MSG: 20161005 05:41:47 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:41:47,346 LOG | 20161005 05:41:47 | Processing RDS EventSet | Chunk 1: YearStart: 22, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 7 2016-10-05 05:41:47,346 MSG: 20161005 05:41:47 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:41:47.393 MSG: 20161005 05:41:47 Total location's terms for analysis expected: 39247, loaded: 39247. 2016-10-05 05:41:47,987 LOG | 20161005 05:41:47 | Async Saving | Complete Saving Results: Event\_Results Saved

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**HPC Host Log** 

2016-10-05 05:30:48,394 MSG: 20161005 05:30:48

Engine Version: "4.0.0.0"

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Server: "CSG41FLCMCN2"

Job Assignment: [25001 - 28125] years

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

2016-10-05 05:30:48,722 MSG: 20161005 05:30:48

Waiting for Shared memory event LossEngineSM\_Event31\_2 to be signaled

2016-10-05 05:30:48,722 MSG: 20161005 05:30:48

Shared memory event LossEngineSM Event31 2 is signaled

2016-10-05 05:30:48,722 LOG| 20161005 05:30:48|Shared Memory|Opened shared memory with the name 31\_2

2016-10-05 05:30:54,160 MSG: 20161005 05:30:54

Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 27851 MB (was 28240).

2016-10-05 05:42:27,915 MSG: 20161005 05:42:27

Chunk 1: Analysis of Stochastic Eventsets completed...

2016-10-05 05:42:28,103 LOG | 20161005 05:42:28 | Processing Historical EventSet | Chunk 1: YearStart: 25,

MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 8

2016-10-05 05:42:28,431 MSG: 20161005 05:42:28

Chunk 1: Analysis of Historical Eventsets completed...

2016-10-05 05:42:28,540 LOG | 20161005 05:42:28 | Processing RDS EventSet | Chunk 1: YearStart: 25,

MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 8

2016-10-05 05:42:28,540 MSG: 20161005 05:42:28

Chunk 1: Analysis of RDS Eventsets completed...

2016-10-05 05:42:28,587 MSG: 20161005 05:42:28

Total location's terms for analysis expected: 39247, loaded: 39247,

2016-10-05 05:42:29,244 LOG | 20161005 05:42:29 | Async Saving | Complete Saving Results: Event\_Results Saved \_\_\_\_\_ HPC Host Log 2016-10-05 05:30:52,457 MSG: 20161005 05:30:52 Engine Version: "4.0.0.0" \* Server: "CSG41FLCMCN2" Job Assignment: [28126 - 31250] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:30:52,847 MSG: 20161005 05:30:52 Waiting for Shared memory event LossEngineSM\_Event31\_2 to be signaled 2016-10-05 05:30:52,847 MSG: 20161005 05:30:52 Shared memory event LossEngineSM\_Event31\_2 is signaled 2016-10-05 05:30:52,847 LOG | 20161005 05:30:52 | Shared Memory | Opened shared memory with the name 31\_2 2016-10-05 05:30:58,300 MSG: 20161005 05:30:58 Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 27833 MB (was 27937). 2016-10-05 05:42:33,885 MSG: 20161005 05:42:33 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:42:33,947 LOG| 20161005 05:42:33|Processing Historical EventSet| Chunk 1: YearStart: 28, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 9 2016-10-05 05:42:34.401 MSG: 20161005 05:42:34 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:42:34,463 LOG | 20161005 05:42:34 | Processing RDS EventSet | Chunk 1: YearStart: 28, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 9 2016-10-05 05:42:34,463 MSG: 20161005 05:42:34

MSG: 20161005 05:42:34

2016-10-05 05:42:34,510

Chunk 1: Analysis of RDS Eventsets completed...

Total location's terms for analysis expected: 39247, loaded: 39247, 2016-10-05 05:42:35,229 LOG| 20161005 05:42:35|Async Saving|CompleteSavingResults:Event\_Results Saved **HPC Host Log** 2016-10-05 05:30:52,812 MSG: 20161005 05:30:52 "4.0.0.0" Engine Version: \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* "CSG41FLCMCN3" Server: Job Assignment: [31251 - 34375] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:30:53.202 MSG: 20161005 05:30:53 Waiting for Shared memory event LossEngineSM\_Event31\_2 to be signaled 2016-10-05 05:31:05,828 MSG: 20161005 05:31:05 Shared memory event LossEngineSM\_Event31\_2 is signaled 2016-10-05 05:31:05,828 LOG| 20161005 05:31:05|Shared Memory|Opened shared memory with the name 31\_2 2016-10-05 05:31:11,875 MSG: 20161005 05:31:11 Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 28352 MB (was 28617). 2016-10-05 05:42:32.550 MSG: 20161005 05:42:32 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:42:32,878 LOG | 20161005 05:42:32 | Processing Historical EventSet | Chunk 1: YearStart: 31, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 10 2016-10-05 05:42:33,113 MSG: 20161005 05:42:33 Chunk 1: Analysis of Historical Eventsets completed...

2016-10-05 05:42:33,238 LOG| 20161005 05:42:33|Processing RDS EventSet| Chunk 1: YearStart: 31,

MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 10

2016-10-05 05:42:33,238 MSG: 20161005 05:42:33

```
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 05:42:33,269
MSG: 20161005 05:42:33
Total location's terms for analysis
    expected:
                     39247,
    loaded:
                 39247.
2016-10-05 05:42:33,894 LOG| 20161005 05:42:33|Async Saving|CompleteSavingResults:Event_Results Saved
_____
HPC Host Log
2016-10-05 05:30:59,280
MSG: 20161005 05:30:59
Engine Version:
                   "4.0.0.0"
*****************
Server:
                "CSG41FLCMCN3"
Job Assignment: [34376 - 37500] years
***************
2016-10-05 05:30:59.640
MSG: 20161005 05:30:59
Waiting for Shared memory event LossEngineSM_Event31_2 to be signaled
2016-10-05 05:31:05.828
MSG: 20161005 05:31:05
Shared memory event LossEngineSM_Event31_2 is signaled
2016-10-05 05:31:05,828 LOG | 20161005 05:31:05|Shared Memory|Opened shared memory with the name 31_2
2016-10-05 05:31:11,890
MSG: 20161005 05:31:11
Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 28353 MB (was 28617).
2016-10-05 05:42:06,033
MSG: 20161005 05:42:06
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 05:42:06,299 LOG | 20161005 05:42:06 | Processing Historical EventSet | Chunk 1: YearStart: 34,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 11
2016-10-05 05:42:06,486
MSG: 20161005 05:42:06
Chunk 1: Analysis of Historical Eventsets completed...
```

2016-10-05 05:42:06,596 LOG | 20161005 05:42:06 | Processing RDS EventSet | Chunk 1: YearStart: 34,

```
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 11
2016-10-05 05:42:06,596
MSG: 20161005 05:42:06
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 05:42:06,642
MSG: 20161005 05:42:06
Total location's terms for analysis
     expected:
                      39247,
    loaded:
                 39247.
2016-10-05 05:42:07,252 LOG | 20161005 05:42:07 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
2016-10-05 05:31:16,828
MSG: 20161005 05:31:16
                   "4.0.0.0"
Engine Version:
****************
                 "CSG41FLCMCN3"
Server:
Job Assignment: [37501 - 40625] years
*****************
2016-10-05 05:31:17.344
MSG: 20161005 05:31:17
Waiting for Shared memory event LossEngineSM Event31 2 to be signaled
2016-10-05 05:31:17,344
MSG: 20161005 05:31:17
Shared memory event LossEngineSM_Event31_2 is signaled
2016-10-05 05:31:17,344 LOG| 20161005 05:31:17|Shared Memory|Opened shared memory with the name 31_2
2016-10-05 05:31:22,907
MSG: 20161005 05:31:22
Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 28395 MB (was 28312).
2016-10-05 05:42:39,722
MSG: 20161005 05:42:39
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 05:42:39,785 LOG | 20161005 05:42:39 | Processing Historical EventSet | Chunk 1: YearStart: 37,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 12
2016-10-05 05:42:40,238
```

MSG: 20161005 05:42:40 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:42:40,332 LOG 20161005 05:42:40 Processing RDS EventSet Chunk 1: YearStart: 37, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 12 2016-10-05 05:42:40,425 MSG: 20161005 05:42:40 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:42:40.472 MSG: 20161005 05:42:40 Total location's terms for analysis expected: 39247, loaded: 39247. 2016-10-05 05:42:41,097 LOG 20161005 05:42:41 Async Saving Complete Saving Results: Event Results Saved HPC Host Log 2016-10-05 05:31:33,970 MSG: 20161005 05:31:33 Engine Version: "4.0.0.0" \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Server: "CSG41FLCMCN3" Job Assignment: [40626 - 43750] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:31:34,407 MSG: 20161005 05:31:34 Waiting for Shared memory event LossEngineSM\_Event31\_2 to be signaled 2016-10-05 05:31:34,407 MSG: 20161005 05:31:34 Shared memory event LossEngineSM\_Event31\_2 is signaled 2016-10-05 05:31:34,407 LOG | 20161005 05:31:34|Shared Memory|Opened shared memory with the name 31\_2 2016-10-05 05:31:40,845 MSG: 20161005 05:31:40 Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 28142 MB (was 28222). 2016-10-05 05:42:58.426

MSG: 20161005 05:42:58

Chunk 1: Analysis of Stochastic Eventsets completed...

```
2016-10-05 05:42:58,567 LOG | 20161005 05:42:58 | Processing Historical EventSet | Chunk 1: YearStart: 40,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 13
2016-10-05 05:42:59.036
MSG: 20161005 05:42:59
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 05:42:59,161 LOG 20161005 05:42:59 Processing RDS EventSet Chunk 1: YearStart: 40,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 13
2016-10-05 05:42:59.989
MSG: 20161005 05:42:59
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 05:43:00.036
MSG: 20161005 05:43:00
Total location's terms for analysis
     expected:
                      39247,
    loaded:
                  39247,
2016-10-05 05:43:00,645 LOG | 20161005 05:43:00 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
2016-10-05 05:32:50,707
MSG: 20161005 05:32:50
                   "4.0.0.0"
Engine Version:
******************
                 "CSG41FLCMCN2"
Server:
Job Assignment: [43751 - 46875] years
*****************
2016-10-05 05:32:51,128
MSG: 20161005 05:32:51
Waiting for Shared memory event LossEngineSM_Event31_2 to be signaled
2016-10-05 05:32:51,128
MSG: 20161005 05:32:51
Shared memory event LossEngineSM_Event31_2 is signaled
2016-10-05 05:32:51,128 LOG | 20161005 05:32:51 | Shared Memory | Opened shared memory with the name 31_2
2016-10-05 05:32:57,222
MSG: 20161005 05:32:57
Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 28148 MB (was 28238).
```

2016-10-05 05:45:20,036 MSG: 20161005 05:45:20 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:45:20,317 LOG | 20161005 05:45:20 | Processing Historical EventSet | Chunk 1: YearStart: 43, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 14 2016-10-05 05:45:20.973 MSG: 20161005 05:45:20 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:45:21,067 LOG | 20161005 05:45:21 | Processing RDS EventSet | Chunk 1: YearStart: 43, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 14 2016-10-05 05:45:22.176 MSG: 20161005 05:45:22 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:45:22,223 MSG: 20161005 05:45:22 Total location's terms for analysis expected: 39247. loaded: 39247, 2016-10-05 05:45:23,051 LOG | 20161005 05:45:23 | Async Saving | Complete Saving Results: Event\_Results Saved **HPC Host Log** 2016-10-05 05:33:26.865 MSG: 20161005 05:33:26 "4.0.0.0" Engine Version: \*\*\*\*\*\*\*\*\*\*\*\*\*\*\* "CSG41FLCMCN3" Server: Job Assignment: [46876 - 50000] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:33:27.428 MSG: 20161005 05:33:27 Waiting for Shared memory event LossEngineSM\_Event31\_2 to be signaled 2016-10-05 05:33:27,428 MSG: 20161005 05:33:27 Shared memory event LossEngineSM\_Event31\_2 is signaled 2016-10-05 05:33:27,428 LOG | 20161005 05:33:27 | Shared Memory | Opened shared memory with the name 31\_2

```
2016-10-05 05:33:33,960
MSG: 20161005 05:33:33
Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 28425 MB (was 28507).
2016-10-05 05:45:41.029
MSG: 20161005 05:45:41
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 05:45:41,248 LOG | 20161005 05:45:41 | Processing Historical EventSet | Chunk 1: YearStart: 46,
MaxYearsToSimulate: 9 Numbers of Slice: 16 Slice Index: 15
2016-10-05 05:45:43,763
MSG: 20161005 05:45:43
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 05:45:43,888 LOG 20161005 05:45:43 Processing RDS EventSet Chunk 1: YearStart: 46,
MaxYearsToSimulate: 6 Numbers of Slice: 16 Slice Index: 15
2016-10-05 05:45:46,138
MSG: 20161005 05:45:46
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 05:45:46,185
MSG: 20161005 05:45:46
Total location's terms for analysis
    expected:
                     39247,
    loaded:
                 39247.
2016-10-05 05:45:47,013 LOG 20161005 05:45:47 Async Saving Complete Saving Results: Event_Results Saved
HPC Host Log
_____
_____
HPC Host Log
_____
HPC Host Log
2016-10-05 05:02:23,317
MSG: 20161005 05:02:23
Engine Version:
                   "4.0.0.0"
*****************
                "CSG41FLCMCN1"
Server:
Job Assignment:
                    [1 - 3125] years
****************
2016-10-05 05:02:24,489 LOG | 20161005 05:02:24|Shared Memory|Shared memory is created with a name 31_1
```

2016-10-05 05:03:50,007 MSG: 20161005 05:03:50 Chunk 1 loaded. Time 84 s, policy 1 - 3, available memory: 30177 MB (was 30757). 2016-10-05 05:29:29,393 MSG: 20161005 05:29:29 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:29:30,502 LOG | 20161005 05:29:30 | Processing Historical EventSet | Chunk 1: YearStart: 1, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 0 2016-10-05 05:29:31,737 MSG: 20161005 05:29:31 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:29:31,924 LOG | 20161005 05:29:31 | Processing RDS EventSet | Chunk 1: YearStart: 1, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 0 2016-10-05 05:29:31,924 MSG: 20161005 05:29:31 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:29:32,018 MSG: 20161005 05:29:32 Total location's terms for analysis 79984. expected: loaded: 79984. 2016-10-05 05:29:33,174 LOG | 20161005 05:29:33 | Async Saving | Complete Saving Results: Event\_Results Saved **HPC Host Log** 2016-10-05 05:02:27,719 MSG: 20161005 05:02:27 Engine Version: "4.0.0.0" \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Server: "CSG41FLCMCN2" Job Assignment: [3126 - 6250] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:02:28,140 MSG: 20161005 05:02:28 Waiting for Shared memory event LossEngineSM\_Event31\_1 to be signaled 2016-10-05 05:03:45.016 MSG: 20161005 05:03:45

Shared memory event LossEngineSM\_Event31\_1 is signaled

```
2016-10-05 05:03:45,016 LOG| 20161005 05:03:45|Shared Memory|Opened shared memory with the name 31_1
2016-10-05 05:03:52,172
MSG: 20161005 05:03:52
Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 27701 MB (was 28894).
2016-10-05 05:30:27.753
MSG: 20161005 05:30:27
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 05:30:27,831 LOG | 20161005 05:30:27 | Processing Historical EventSet | Chunk 1: YearStart: 4,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 1
2016-10-05 05:30:28.363
MSG: 20161005 05:30:28
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 05:30:28,425 LOG | 20161005 05:30:28 | Processing RDS EventSet | Chunk 1: YearStart: 4,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 1
2016-10-05 05:30:28,425
MSG: 20161005 05:30:28
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 05:30:28.519
MSG: 20161005 05:30:28
Total location's terms for analysis
     expected:
                      79984,
     loaded:
                  79984.
2016-10-05 05:30:29,722 LOG | 20161005 05:30:29 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
2016-10-05 05:02:24,156
MSG: 20161005 05:02:24
Engine Version:
                   "4.0.0.0"
****************
                 "CSG41FLCMCN2"
Job Assignment: [6251 - 9375] years
****************
2016-10-05 05:02:25,234 LOG | 20161005 05:02:25 | Shared Memory | Shared memory is created with a name 31_1
2016-10-05 05:03:50.031
MSG: 20161005 05:03:50
```

Chunk 1 loaded. Time 83 s, policy 1 - 3, available memory: 27741 MB (was 30139). 2016-10-05 05:32:24,675 MSG: 20161005 05:32:24 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:32:25,097 LOG 20161005 05:32:25 Processing Historical EventSet Chunk 1: YearStart: 7, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 2 2016-10-05 05:32:28,691 MSG: 20161005 05:32:28 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:32:28,878 LOG | 20161005 05:32:28 | Processing RDS EventSet | Chunk 1: YearStart: 7, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 2 2016-10-05 05:32:28.878 MSG: 20161005 05:32:28 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:32:28,972 MSG: 20161005 05:32:28 Total location's terms for analysis 79984, expected: loaded: 79984. 2016-10-05 05:32:30,300 LOG | 20161005 05:32:30 | Async Saving | Complete Saving Results: Event\_Results Saved **HPC Host Log** 2016-10-05 05:02:27,281 MSG: 20161005 05:02:27 Engine Version: "4.0.0.0" \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* "CSG41FLCMCN2" Server: Job Assignment: [9376 - 12500] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

2016-10-05 05:02:27,765 MSG: 20161005 05:02:27

Waiting for Shared memory event LossEngineSM\_Event31\_1 to be signaled

2016-10-05 05:03:45.016 MSG: 20161005 05:03:45 Shared memory event LossEngineSM\_Event31\_1 is signaled

2016-10-05 05:03:45,016 LOG | 20161005 05:03:45 | Shared Memory | Opened shared memory with the name 31\_1

2016-10-05 05:03:52,141 MSG: 20161005 05:03:52 Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 27703 MB (was 28894). 2016-10-05 05:30:09,831 MSG: 20161005 05:30:09 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:30:09,894 LOG | 20161005 05:30:09 | Processing Historical EventSet | Chunk 1: YearStart: 10, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 3 2016-10-05 05:30:11,300 MSG: 20161005 05:30:11 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:30:11,425 LOG | 20161005 05:30:11 | Processing RDS EventSet | Chunk 1: YearStart: 10, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 3 2016-10-05 05:30:11,425 MSG: 20161005 05:30:11 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:30:11,519 MSG: 20161005 05:30:11 Total location's terms for analysis 79984, expected: loaded: 79984, 2016-10-05 05:30:12,894 LOG | 20161005 05:30:12 | Async Saving | Complete Saving Results: Event\_Results Saved HPC Host Log 2016-10-05 05:02:27,328 MSG: 20161005 05:02:27 Engine Version: "4.0.0.0" \*\*\*\*\*\*\*\*\*\*\*\*\*\*\* "CSG41FLCMCN2" Job Assignment: [12501 - 15625] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:02:27.781 MSG: 20161005 05:02:27 Waiting for Shared memory event LossEngineSM\_Event31\_1 to be signaled

2016-10-05 05:03:45,016 MSG: 20161005 05:03:45

```
2016-10-05 05:03:45,016 LOG| 20161005 05:03:45|Shared Memory|Opened shared memory with the name 31_1
2016-10-05 05:03:52,141
MSG: 20161005 05:03:52
Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 27703 MB (was 28894).
2016-10-05 05:30:00.941
MSG: 20161005 05:30:00
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 05:30:01,066 LOG | 20161005 05:30:01 | Processing Historical EventSet | Chunk 1: YearStart: 13,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 4
2016-10-05 05:30:02,253
MSG: 20161005 05:30:02
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 05:30:02,362 LOG | 20161005 05:30:02 | Processing RDS EventSet | Chunk 1: YearStart: 13,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 4
2016-10-05 05:30:02,362
MSG: 20161005 05:30:02
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 05:30:02,456
MSG: 20161005 05:30:02
Total location's terms for analysis
     expected:
                      79984,
    loaded:
                 79984.
2016-10-05 05:30:03,800 LOG | 20161005 05:30:03 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
2016-10-05 05:02:27,484
MSG: 20161005 05:02:27
Engine Version:
                   "4.0.0.0"
*****************
                 "CSG41FLCMCN2"
Server:
Job Assignment: [15626 - 18750] years
***************
2016-10-05 05:02:27,922
MSG: 20161005 05:02:27
Waiting for Shared memory event LossEngineSM Event31 1 to be signaled
```

```
2016-10-05 05:03:45.016
MSG: 20161005 05:03:45
Shared memory event LossEngineSM_Event31_1 is signaled
2016-10-05 05:03:45,016 LOG | 20161005 05:03:45 | Shared Memory | Opened shared memory with the name 31 1
2016-10-05 05:03:52,141
MSG: 20161005 05:03:52
Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 27703 MB (was 28894).
2016-10-05 05:30:18.800
MSG: 20161005 05:30:18
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 05:30:18,863 LOG | 20161005 05:30:18 | Processing Historical EventSet | Chunk 1: YearStart: 16,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 5
2016-10-05 05:30:22.144
MSG: 20161005 05:30:22
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 05:30:22,284 LOG | 20161005 05:30:22 | Processing RDS EventSet | Chunk 1: YearStart: 16,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 5
2016-10-05 05:30:22,284
MSG: 20161005 05:30:22
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 05:30:22.363
MSG: 20161005 05:30:22
Total location's terms for analysis
                      79984,
     expected:
     loaded:
                  79984.
2016-10-05 05:30:23,581 LOG | 20161005 05:30:23 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
2016-10-05 05:02:27,640
MSG: 20161005 05:02:27
Engine Version:
                   "4.0.0.0"
****************
Server:
                 "CSG41FLCMCN2"
Job Assignment: [18751 - 21875] years
*****************
```

```
2016-10-05 05:02:28,078
MSG: 20161005 05:02:28
Waiting for Shared memory event LossEngineSM Event31 1 to be signaled
2016-10-05 05:03:45,016
MSG: 20161005 05:03:45
Shared memory event LossEngineSM Event31 1 is signaled
2016-10-05 05:03:45,016 LOG | 20161005 05:03:45 | Shared Memory | Opened shared memory with the name 31_1
2016-10-05 05:03:52,156
MSG: 20161005 05:03:52
Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 27702 MB (was 28894).
2016-10-05 05:30:31.331
MSG: 20161005 05:30:31
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 05:30:31,394 LOG | 20161005 05:30:31 | Processing Historical EventSet | Chunk 1: YearStart: 19,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 6
2016-10-05 05:30:32,253
MSG: 20161005 05:30:32
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 05:30:32,331 LOG | 20161005 05:30:32 | Processing RDS EventSet | Chunk 1: YearStart: 19,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 6
2016-10-05 05:30:32.331
MSG: 20161005 05:30:32
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 05:30:32,409
MSG: 20161005 05:30:32
Total location's terms for analysis
     expected:
                       79984.
     loaded:
                  79984.
2016-10-05 05:30:33,628 LOG| 20161005 05:30:33|Async Saving|CompleteSavingResults:Event_Results Saved
HPC Host Log
2016-10-05 05:02:27,750
MSG: 20161005 05:02:27
Engine Version:
                    "4.0.0.0"
******************
```

Job Assignment: [21876 - 25000] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:02:28.140 MSG: 20161005 05:02:28 Waiting for Shared memory event LossEngineSM\_Event31\_1 to be signaled 2016-10-05 05:03:45,016 MSG: 20161005 05:03:45 Shared memory event LossEngineSM\_Event31\_1 is signaled 2016-10-05 05:03:45,016 LOG 20161005 05:03:45 Shared Memory Opened shared memory with the name 31\_1 2016-10-05 05:03:52,141 MSG: 20161005 05:03:52 Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 27703 MB (was 28894). 2016-10-05 05:29:48,909 MSG: 20161005 05:29:48 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:29:49,269 LOG | 20161005 05:29:49 | Processing Historical EventSet | Chunk 1: YearStart: 22, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 7 2016-10-05 05:29:50.644 MSG: 20161005 05:29:50 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:29:50,784 LOG | 20161005 05:29:50 | Processing RDS EventSet | Chunk 1: YearStart: 22, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 7 2016-10-05 05:29:50.784 MSG: 20161005 05:29:50 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:29:50,862 MSG: 20161005 05:29:50 Total location's terms for analysis 79984, expected: loaded: 79984, 2016-10-05 05:29:52,019 LOG | 20161005 05:29:52 | Async Saving | Complete Saving Results: Event\_Results Saved HPC Host Log 2016-10-05 05:02:24,562

MSG: 20161005 05:02:24

Server:

"CSG41FLCMCN2"

Engine Version: "4.0.0.0" \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* "CSG41FLCMCN2" Server: Job Assignment: [25001 - 28125] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:02:25,219 MSG: 20161005 05:02:25 Waiting for Shared memory event LossEngineSM\_Event31\_1 to be signaled 2016-10-05 05:03:45.016 MSG: 20161005 05:03:45 Shared memory event LossEngineSM Event31 1 is signaled 2016-10-05 05:03:45,016 LOG | 20161005 05:03:45 | Shared Memory | Opened shared memory with the name 31\_1 2016-10-05 05:03:52,156 MSG: 20161005 05:03:52 Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 27702 MB (was 28894). 2016-10-05 05:30:01,769 MSG: 20161005 05:30:01 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:30:01,831 LOG | 20161005 05:30:01 | Processing Historical EventSet | Chunk 1: YearStart: 25, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 8 2016-10-05 05:30:02.628 MSG: 20161005 05:30:02 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:30:02,706 LOG | 20161005 05:30:02 | Processing RDS EventSet | Chunk 1: YearStart: 25, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 8 2016-10-05 05:30:02,706 MSG: 20161005 05:30:02 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:30:02,784 MSG: 20161005 05:30:02 Total location's terms for analysis 79984. expected: loaded: 79984. 2016-10-05 05:30:04,144 LOG| 20161005 05:30:04|Async Saving|CompleteSavingResults:Event\_Results Saved

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**HPC Host Log** 

2016-10-05 05:02:28,208 MSG: 20161005 05:02:28

Engine Version: "4.0.0.0"

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Server: "CSG41FLCMCN3"

Job Assignment: [28126 - 31250] years

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

2016-10-05 05:02:28,599 MSG: 20161005 05:02:28

Waiting for Shared memory event LossEngineSM\_Event31\_1 to be signaled

2016-10-05 05:03:45,072 MSG: 20161005 05:03:45

Shared memory event LossEngineSM\_Event31\_1 is signaled

2016-10-05 05:03:45,072 LOG| 20161005 05:03:45|Shared Memory|Opened shared memory with the name 31\_1

2016-10-05 05:03:51,572 MSG: 20161005 05:03:51

Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 28019 MB (was 29024).

2016-10-05 05:30:16,498 MSG: 20161005 05:30:16

Chunk 1: Analysis of Stochastic Eventsets completed...

2016-10-05 05:30:16,560 LOG | 20161005 05:30:16 | Processing Historical EventSet | Chunk 1: YearStart: 28,

MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 9

2016-10-05 05:30:17,591 MSG: 20161005 05:30:17

Chunk 1: Analysis of Historical Eventsets completed...

2016-10-05 05:30:17,654 LOG | 20161005 05:30:17 | Processing RDS EventSet | Chunk 1: YearStart: 28,

MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 9

2016-10-05 05:30:17,654 MSG: 20161005 05:30:17

Chunk 1: Analysis of RDS Eventsets completed...

2016-10-05 05:30:17,732 MSG: 20161005 05:30:17

Total location's terms for analysis expected: 79984, loaded: 79984.

2016-10-05 05:30:19,013 LOG | 20161005 05:30:19 | Async Saving | Complete Saving Results: Event\_Results Saved \_\_\_\_\_ HPC Host Log 2016-10-05 05:02:28,818 MSG: 20161005 05:02:28 Engine Version: "4.0.0.0" \* Server: "CSG41FLCMCN3" Job Assignment: [31251 - 34375] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:02:29,365 MSG: 20161005 05:02:29 Waiting for Shared memory event LossEngineSM\_Event31\_1 to be signaled 2016-10-05 05:03:45,072 MSG: 20161005 05:03:45 Shared memory event LossEngineSM\_Event31\_1 is signaled 2016-10-05 05:03:45,072 LOG | 20161005 05:03:45 | Shared Memory | Opened shared memory with the name 31\_1 2016-10-05 05:03:51,587 MSG: 20161005 05:03:51 Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 28019 MB (was 29025). 2016-10-05 05:33:04,396 MSG: 20161005 05:33:04 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:33:04,614 LOG| 20161005 05:33:04|Processing Historical EventSet| Chunk 1: YearStart: 31, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 10 2016-10-05 05:33:05.099 MSG: 20161005 05:33:05 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:33:05,193 LOG | 20161005 05:33:05 | Processing RDS EventSet | Chunk 1: YearStart: 31, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 10

2016-10-05 05:33:05,193 MSG: 20161005 05:33:05

Chunk 1: Analysis of RDS Eventsets completed...

2016-10-05 05:33:05,271 MSG: 20161005 05:33:05

Total location's terms for analysis expected: 79984, loaded: 79984, 2016-10-05 05:33:06,630 LOG | 20161005 05:33:06 | Async Saving | Complete Saving Results: Event\_Results Saved **HPC Host Log** 2016-10-05 05:02:28,130 MSG: 20161005 05:02:28 "4.0.0.0" Engine Version: \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* "CSG41FLCMCN3" Server: Job Assignment: [34376 - 37500] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:02:28.536 MSG: 20161005 05:02:28 Waiting for Shared memory event LossEngineSM\_Event31\_1 to be signaled 2016-10-05 05:03:45,072 MSG: 20161005 05:03:45 Shared memory event LossEngineSM\_Event31\_1 is signaled 2016-10-05 05:03:45,072 LOG| 20161005 05:03:45|Shared Memory|Opened shared memory with the name 31\_1 2016-10-05 05:03:51,603 MSG: 20161005 05:03:51 Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 28017 MB (was 29024). 2016-10-05 05:30:10.997 MSG: 20161005 05:30:10 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:30:11,216 LOG | 20161005 05:30:11 | Processing Historical EventSet | Chunk 1: YearStart: 34, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 11 2016-10-05 05:30:11,560 MSG: 20161005 05:30:11 Chunk 1: Analysis of Historical Eventsets completed...

2016-10-05 05:30:11,653 LOG| 20161005 05:30:11|Processing RDS EventSet| Chunk 1: YearStart: 34,

MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 11

2016-10-05 05:30:11,653 MSG: 20161005 05:30:11

Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:30:11,732 MSG: 20161005 05:30:11 Total location's terms for analysis 79984, expected: loaded: 79984. 2016-10-05 05:30:13,185 LOG| 20161005 05:30:13|Async Saving|CompleteSavingResults:Event\_Results Saved \_\_\_\_\_ HPC Host Log 2016-10-05 05:02:28.099 MSG: 20161005 05:02:28 Engine Version: "4.0.0.0" \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Server: "CSG41FLCMCN3" Job Assignment: [37501 - 40625] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:02:28,505 MSG: 20161005 05:02:28 Waiting for Shared memory event LossEngineSM Event31 1 to be signaled 2016-10-05 05:03:45,072 MSG: 20161005 05:03:45 Shared memory event LossEngineSM\_Event31\_1 is signaled 2016-10-05 05:03:45,072 LOG 20161005 05:03:45 Shared Memory Opened shared memory with the name 31\_1 2016-10-05 05:03:51,634 MSG: 20161005 05:03:51 Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 28016 MB (was 29025). 2016-10-05 05:30:54,952 MSG: 20161005 05:30:54 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:30:55,187 LOG | 20161005 05:30:55 | Processing Historical EventSet | Chunk 1: YearStart: 37, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 12 2016-10-05 05:30:56,343 MSG: 20161005 05:30:56 Chunk 1: Analysis of Historical Eventsets completed...

2016-10-05 05:30:56,421 LOG | 20161005 05:30:56 | Processing RDS EventSet | Chunk 1: YearStart: 37,

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MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 12 2016-10-05 05:30:56,562 MSG: 20161005 05:30:56 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:30:56,640 MSG: 20161005 05:30:56 Total location's terms for analysis expected: 79984, loaded: 79984. 2016-10-05 05:30:58,030 LOG | 20161005 05:30:58 | Async Saving | Complete Saving Results: Event\_Results Saved HPC Host Log 2016-10-05 05:02:27,833 MSG: 20161005 05:02:27 "4.0.0.0" Engine Version: \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* "CSG41FLCMCN3" Server: Job Assignment: [40626 - 43750] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:02:28,396 LOG | 20161005 05:02:28 | Shared Memory | Shared memory is created with a name 31\_1 2016-10-05 05:03:50.087 MSG: 20161005 05:03:50 Chunk 1 loaded. Time 80 s, policy 1 - 3, available memory: 28038 MB (was 30033). 2016-10-05 05:30:29.123 MSG: 20161005 05:30:29 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:30:29,295 LOG | 20161005 05:30:29 | Processing Historical EventSet | Chunk 1: YearStart: 40, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 13 2016-10-05 05:30:30.201 MSG: 20161005 05:30:30 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 05:30:30,373 LOG | 20161005 05:30:30 | Processing RDS EventSet | Chunk 1: YearStart: 40, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 13 2016-10-05 05:30:32.529 MSG: 20161005 05:30:32

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Chunk 1: Analysis of RDS Eventsets completed...

2016-10-05 05:30:32,607 MSG: 20161005 05:30:32 Total location's terms for analysis expected: 79984. loaded: 79984. 2016-10-05 05:30:33,951 LOG | 20161005 05:30:33 | Async Saving | Complete Saving Results: Event\_Results Saved HPC Host Log 2016-10-05 05:02:28,161 MSG: 20161005 05:02:28 Engine Version: "4.0.0.0" \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Server: "CSG41FLCMCN3" Job Assignment: [43751 - 46875] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:02:28.567 MSG: 20161005 05:02:28 Waiting for Shared memory event LossEngineSM Event31 1 to be signaled 2016-10-05 05:03:45,072 MSG: 20161005 05:03:45 Shared memory event LossEngineSM\_Event31\_1 is signaled 2016-10-05 05:03:45,072 LOG | 20161005 05:03:45 | Shared Memory | Opened shared memory with the name 31\_1 2016-10-05 05:03:51.666 MSG: 20161005 05:03:51 Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 28015 MB (was 29025). 2016-10-05 05:31:09,203 MSG: 20161005 05:31:09 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 05:31:09,265 LOG | 20161005 05:31:09 | Processing Historical EventSet | Chunk 1: YearStart: 43, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 14 2016-10-05 05:31:10.515 MSG: 20161005 05:31:10

2016-10-05 05:31:10,562 LOG | 20161005 05:31:10 | Processing RDS EventSet | Chunk 1: YearStart: 43,

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Chunk 1: Analysis of Historical Eventsets completed...

MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 14

2016-10-05 05:31:13,484 MSG: 20161005 05:31:13 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 05:31:13.562 MSG: 20161005 05:31:13 Total location's terms for analysis expected: 79984, loaded: 79984, 2016-10-05 05:31:14,719 LOG | 20161005 05:31:14 | Async Saving | Complete Saving Results: Event\_Results Saved **HPC Host Log** 2016-10-05 05:02:28,036 MSG: 20161005 05:02:28 "4.0.0.0" Engine Version: \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* "CSG41FLCMCN3" Job Assignment: [46876 - 50000] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:02:28,442 MSG: 20161005 05:02:28 Waiting for Shared memory event LossEngineSM\_Event31\_1 to be signaled 2016-10-05 05:03:45,072 MSG: 20161005 05:03:45 Shared memory event LossEngineSM\_Event31\_1 is signaled 2016-10-05 05:03:45,072 LOG 20161005 05:03:45 Shared Memory Opened shared memory with the name 31\_1 2016-10-05 05:03:51,587 MSG: 20161005 05:03:51 Chunk 1 loaded. Time 5 s, policy 1 - 3, available memory: 28019 MB (was 29024). 2016-10-05 05:30:28,420

MSG: 20161005 05:30:28

Chunk 1: Analysis of Stochastic Eventsets completed...

2016-10-05 05:30:28,529 LOG | 20161005 05:30:28 | Processing Historical EventSet | Chunk 1: YearStart: 46,

MaxYearsToSimulate: 9 Numbers of Slice: 16 Slice Index: 15

2016-10-05 05:30:33,561 MSG: 20161005 05:30:33

Chunk 1: Analysis of Historical Eventsets completed...

```
2016-10-05 05:30:33,623 LOG | 20161005 05:30:33 | Processing RDS EventSet | Chunk 1: YearStart: 46,
MaxYearsToSimulate: 6 Numbers of Slice: 16 Slice Index: 15
2016-10-05 05:30:39,092
MSG: 20161005 05:30:39
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 05:30:39,170
MSG: 20161005 05:30:39
Total location's terms for analysis
    expected:
                     79984,
    loaded:
                 79984.
2016-10-05 05:30:40,420 LOG | 20161005 05:30:40 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
_____
HPC Host Log
_____
HPC Host Log
HPC Host Log
2016-10-05 05:42:47,074
MSG: 20161005 05:42:47
                   "4.0.0.0"
Engine Version:
****************
Server:
                "CSG41FLCMCN2"
Job Assignment: [1 - 3125] years
2016-10-05 05:42:47,637 LOG | 20161005 05:42:47|Shared Memory|Shared memory is created with a name 31_3
2016-10-05 05:44:26.277
MSG: 20161005 05:44:26
Chunk 1 loaded. Time 97 s, policy 1 - 1, available memory: 26878 MB (was 29359).
2016-10-05 06:18:49.799
MSG: 20161005 06:18:49
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 06:18:50,017 LOG | 20161005 06:18:50 | Processing Historical EventSet | Chunk 1: YearStart: 1,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 0
```

2016-10-05 06:18:51,424 MSG: 20161005 06:18:51 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 06:18:51,517 LOG | 20161005 06:18:51 | Processing RDS EventSet | Chunk 1: YearStart: 1, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 0 2016-10-05 06:18:51,517 MSG: 20161005 06:18:51 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 06:18:51,627 MSG: 20161005 06:18:51 Total location's terms for analysis expected: 116639, loaded: 116639. 2016-10-05 06:18:53,346 LOG 20161005 06:18:53 Async Saving Complete Saving Results: Event\_Results Saved **HPC Host Log** 2016-10-05 05:42:47,481 MSG: 20161005 05:42:47 Engine Version: "4.0.0.0" \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* "CSG41FLCMCN2" Server: Job Assignment: [3126 - 6250] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:42:47,871 MSG: 20161005 05:42:47 Waiting for Shared memory event LossEngineSM\_Event31\_3 to be signaled 2016-10-05 05:44:21,261 MSG: 20161005 05:44:21 Shared memory event LossEngineSM\_Event31\_3 is signaled 2016-10-05 05:44:21,277 LOG | 20161005 05:44:21 | Shared Memory | Opened shared memory with the name 31\_3 2016-10-05 05:44:28.340 MSG: 20161005 05:44:28 Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 26881 MB (was 28354). 2016-10-05 06:18:51,627 MSG: 20161005 06:18:51

Chunk 1: Analysis of Stochastic Eventsets completed...

```
2016-10-05 06:18:51,689 LOG 20161005 06:18:51 Processing Historical EventSet Chunk 1: YearStart: 4,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 1
2016-10-05 06:18:52,408
MSG: 20161005 06:18:52
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 06:18:52,471 LOG | 20161005 06:18:52 | Processing RDS EventSet | Chunk 1: YearStart: 4,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 1
2016-10-05 06:18:52,471
MSG: 20161005 06:18:52
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 06:18:52.596
MSG: 20161005 06:18:52
Total location's terms for analysis
     expected:
                      116639,
    loaded:
                 116639,
2016-10-05 06:18:54,455 LOG | 20161005 06:18:54 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
2016-10-05 05:42:47,153
MSG: 20161005 05:42:47
                   "4.0.0.0"
Engine Version:
****************
                 "CSG41FLCMCN2"
Job Assignment: [6251 - 9375] years
***************
2016-10-05 05:42:47,637
MSG: 20161005 05:42:47
Waiting for Shared memory event LossEngineSM_Event31_3 to be signaled
2016-10-05 05:44:21.261
MSG: 20161005 05:44:21
Shared memory event LossEngineSM_Event31_3 is signaled
2016-10-05 05:44:21,277 LOG | 20161005 05:44:21 | Shared Memory | Opened shared memory with the name 31_3
2016-10-05 05:44:28,293
MSG: 20161005 05:44:28
Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 26879 MB (was 28354).
```

2016-10-05 06:19:10,080 MSG: 20161005 06:19:10 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 06:19:10,158 LOG | 20161005 06:19:10 | Processing Historical EventSet | Chunk 1: YearStart: 7, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 2 2016-10-05 06:19:14.799 MSG: 20161005 06:19:14 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 06:19:14,861 LOG | 20161005 06:19:14 | Processing RDS EventSet | Chunk 1: YearStart: 7, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 2 2016-10-05 06:19:14.861 MSG: 20161005 06:19:14 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 06:19:14,971 MSG: 20161005 06:19:14 Total location's terms for analysis expected: 116639, loaded: 116639, 2016-10-05 06:19:16,752 LOG | 20161005 06:19:16 | Async Saving | Complete Saving Results: Event\_Results Saved HPC Host Log 2016-10-05 05:42:47,512 MSG: 20161005 05:42:47 Engine Version: "4.0.0.0" \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* "CSG41FLCMCN2" Server: Job Assignment: [9376 - 12500] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:42:47,996 MSG: 20161005 05:42:47 Waiting for Shared memory event LossEngineSM\_Event31\_3 to be signaled 2016-10-05 05:44:21,261 MSG: 20161005 05:44:21 Shared memory event LossEngineSM\_Event31\_3 is signaled 2016-10-05 05:44:21,277 LOG | 20161005 05:44:21 | Shared Memory | Opened shared memory with the name 31\_3 2016-10-05 05:44:28,247 MSG: 20161005 05:44:28 Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 26876 MB (was 28354). 2016-10-05 06:19:26,392 MSG: 20161005 06:19:26 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 06:19:26,486 LOG | 20161005 06:19:26 | Processing Historical EventSet | Chunk 1: YearStart: 10, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 3 2016-10-05 06:19:28,096 MSG: 20161005 06:19:28 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 06:19:28,158 LOG | 20161005 06:19:28 | Processing RDS EventSet | Chunk 1: YearStart: 10, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 3 2016-10-05 06:19:28.158 MSG: 20161005 06:19:28 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 06:19:28,283 MSG: 20161005 06:19:28 Total location's terms for analysis 116639, expected: loaded: 116639, 2016-10-05 06:19:29,892 LOG | 20161005 06:19:29 | Async Saving | Complete Saving Results: Event\_Results Saved **HPC Host Log** 2016-10-05 05:42:47,700 MSG: 20161005 05:42:47 Engine Version: "4.0.0.0" \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Server: "CSG41FLCMCN2" Job Assignment: [12501 - 15625] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:42:48.090

MSG: 20161005 05:42:48,090 Waiting for Shared memor

Waiting for Shared memory event LossEngineSM\_Event31\_3 to be signaled

2016-10-05 05:44:21,261 MSG: 20161005 05:44:21

Shared memory event LossEngineSM\_Event31\_3 is signaled

```
2016-10-05 05:44:21,277 LOG | 20161005 05:44:21 | Shared Memory | Opened shared memory with the name 31_3
2016-10-05 05:44:28.247
MSG: 20161005 05:44:28
Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 26876 MB (was 28354).
2016-10-05 06:19:00,064
MSG: 20161005 06:19:00
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 06:19:00,158 LOG | 20161005 06:19:00 | Processing Historical EventSet | Chunk 1: YearStart: 13,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 4
2016-10-05 06:19:01,908
MSG: 20161005 06:19:01
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 06:19:01,971 LOG | 20161005 06:19:01 | Processing RDS EventSet | Chunk 1: YearStart: 13,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 4
2016-10-05 06:19:01,971
MSG: 20161005 06:19:01
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 06:19:02,080
MSG: 20161005 06:19:02
Total location's terms for analysis
     expected:
                      116639,
    loaded:
                  116639.
2016-10-05 06:19:03,861 LOG | 20161005 06:19:03 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
2016-10-05 05:42:47,473
MSG: 20161005 05:42:47
Engine Version:
                    "4.0.0.0"
****************
Server:
                 "CSG41FLCMCN3"
Job Assignment:
                     [15626 - 18750] years
****************
2016-10-05 05:42:48,160 LOG | 20161005 05:42:48|Shared Memory|Shared memory is created with a name 31_3
2016-10-05 05:44:29,228
```

MSG: 20161005 05:44:29 Chunk 1 loaded, Time 10

Chunk 1 loaded. Time 100 s, policy 1 - 1, available memory: 27307 MB (was 28983).

2016-10-05 06:20:35,002 MSG: 20161005 06:20:35

Chunk 1: Analysis of Stochastic Eventsets completed...

2016-10-05 06:20:35,299 LOG | 20161005 06:20:35 | Processing Historical EventSet | Chunk 1: YearStart: 16,

MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 5

2016-10-05 06:20:39,315 MSG: 20161005 06:20:39

Chunk 1: Analysis of Historical Eventsets completed...

2016-10-05 06:20:39,377 LOG | 20161005 06:20:39 | Processing RDS EventSet | Chunk 1: YearStart: 16,

MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 5

2016-10-05 06:20:39,377 MSG: 20161005 06:20:39

Chunk 1: Analysis of RDS Eventsets completed...

2016-10-05 06:20:39,518 MSG: 20161005 06:20:39

Total location's terms for analysis expected: 116639, loaded: 116639,

2016-10-05 06:20:41,252 LOG| 20161005 06:20:41|Async Saving|CompleteSavingResults:Event\_Results Saved

HPC Host Log

2016-10-05 05:42:48,387 MSG: 20161005 05:42:48

Engine Version: "4.0.0.0"

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Server: "CSG41FLCMCN2"

Job Assignment: [18751 - 21875] years

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

2016-10-05 05:42:48,887 MSG: 20161005 05:42:48

Waiting for Shared memory event LossEngineSM\_Event31\_3 to be signaled

2016-10-05 05:44:21,261 MSG: 20161005 05:44:21

Shared memory event LossEngineSM Event31 3 is signaled

```
2016-10-05 05:44:21,277 LOG | 20161005 05:44:21 | Shared Memory | Opened shared memory with the name 31_3
2016-10-05 05:44:28,325
MSG: 20161005 05:44:28
Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 26879 MB (was 28353).
2016-10-05 06:20:23.893
MSG: 20161005 06:20:23
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 06:20:24,127 LOG | 20161005 06:20:24 | Processing Historical EventSet | Chunk 1: YearStart: 19,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 6
2016-10-05 06:20:25.283
MSG: 20161005 06:20:25
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 06:20:25,361 LOG | 20161005 06:20:25 | Processing RDS EventSet | Chunk 1: YearStart: 19,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 6
2016-10-05 06:20:25.361
MSG: 20161005 06:20:25
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 06:20:25,471
MSG: 20161005 06:20:25
Total location's terms for analysis
     expected:
                      116639,
    loaded:
                 116639,
2016-10-05 06:20:27,080 LOG| 20161005 06:20:27|Async Saving|CompleteSavingResults:Event_Results Saved
HPC Host Log
2016-10-05 05:42:53,707
MSG: 20161005 05:42:53
                   "4.0.0.0"
Engine Version:
******************
                 "CSG41FLCMCN3"
Server:
Job Assignment: [21876 - 25000] years
****************
2016-10-05 05:42:54,082
MSG: 20161005 05:42:54
Waiting for Shared memory event LossEngineSM_Event31_3 to be signaled
```

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2016-10-05 05:44:24,212

```
MSG: 20161005 05:44:24
Shared memory event LossEngineSM_Event31_3 is signaled
2016-10-05 05:44:24,212 LOG | 20161005 05:44:24 | Shared Memory | Opened shared memory with the name 31_3
2016-10-05 05:44:31,072
MSG: 20161005 05:44:31
Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 27296 MB (was 28538).
2016-10-05 06:20:41,361
MSG: 20161005 06:20:41
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 06:20:41,439 LOG | 20161005 06:20:41 | Processing Historical EventSet | Chunk 1: YearStart: 22,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 7
2016-10-05 06:20:43,096
MSG: 20161005 06:20:43
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 06:20:43,143 LOG | 20161005 06:20:43 | Processing RDS EventSet | Chunk 1: YearStart: 22,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 7
2016-10-05 06:20:43,143
MSG: 20161005 06:20:43
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 06:20:43,268
MSG: 20161005 06:20:43
Total location's terms for analysis
     expected:
                      116639,
    loaded:
                 116639,
2016-10-05 06:20:45,049 LOG | 20161005 06:20:45 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
2016-10-05 05:42:53,998
MSG: 20161005 05:42:53
                   "4.0.0.0"
Engine Version:
*****************
                 "CSG41FLCMCN2"
Job Assignment: [25001 - 28125] years
*****************
```

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2016-10-05 05:42:54,357 MSG: 20161005 05:42:54

```
2016-10-05 05:44:21,261
MSG: 20161005 05:44:21
Shared memory event LossEngineSM Event31 3 is signaled
2016-10-05 05:44:21,277 LOG | 20161005 05:44:21 | Shared Memory | Opened shared memory with the name 31_3
2016-10-05 05:44:28,278
MSG: 20161005 05:44:28
Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 26878 MB (was 28354).
2016-10-05 06:19:17.502
MSG: 20161005 06:19:17
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 06:19:17,596 LOG | 20161005 06:19:17 | Processing Historical EventSet | Chunk 1: YearStart: 25,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 8
2016-10-05 06:19:18,455
MSG: 20161005 06:19:18
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 06:19:18,517 LOG 20161005 06:19:18 Processing RDS EventSet Chunk 1: YearStart: 25,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 8
2016-10-05 06:19:18,517
MSG: 20161005 06:19:18
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 06:19:18,627
MSG: 20161005 06:19:18
Total location's terms for analysis
                      116639.
     expected:
    loaded:
                  116639,
2016-10-05 06:19:20,314 LOG | 20161005 06:19:20 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
2016-10-05 05:43:00,411
MSG: 20161005 05:43:00
Engine Version:
                    "4.0.0.0"
*****************
Server:
                 "CSG41FLCMCN3"
Job Assignment:
                     [28126 - 31250] years
*****************
```

```
2016-10-05 05:43:00.911
MSG: 20161005 05:43:00
Waiting for Shared memory event LossEngineSM_Event31_3 to be signaled
2016-10-05 05:44:24,212
MSG: 20161005 05:44:24
Shared memory event LossEngineSM_Event31_3 is signaled
2016-10-05 05:44:24,212 LOG | 20161005 05:44:24 | Shared Memory | Opened shared memory with the name 31 3
2016-10-05 05:44:31,056
MSG: 20161005 05:44:31
Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 27286 MB (was 28538).
2016-10-05 06:19:56.333
MSG: 20161005 06:19:56
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 06:19:56,411 LOG | 20161005 06:19:56 | Processing Historical EventSet | Chunk 1: YearStart: 28,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 9
2016-10-05 06:19:57.786
MSG: 20161005 06:19:57
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 06:19:57,849 LOG 20161005 06:19:57 Processing RDS EventSet Chunk 1: YearStart: 28,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 9
2016-10-05 06:19:57,849
MSG: 20161005 06:19:57
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 06:19:57.958
MSG: 20161005 06:19:57
Total location's terms for analysis
     expected:
                        116639,
     loaded:
                   116639,
2016-10-05 06:19:59,708 LOG | 20161005 06:19:59 | Async Saving | Complete Saving Results: Event Results Saved
HPC Host Log
2016-10-05 05:43:05,483
MSG: 20161005 05:43:05
Engine Version:
                     "4.0.0.0"
```

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* "CSG41FLCMCN1" Server: Job Assignment: [31251 - 34375] years \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* 2016-10-05 05:43:05,921 LOG | 20161005 05:43:05 | Shared Memory | Shared memory is created with a name 31\_3 2016-10-05 05:44:46,297 MSG: 20161005 05:44:46 Chunk 1 loaded. Time 99 s, policy 1 - 1, available memory: 30210 MB (was 30743). 2016-10-05 06:21:25.020 MSG: 20161005 06:21:25 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 06:21:25,348 LOG | 20161005 06:21:25 | Processing Historical EventSet | Chunk 1: YearStart: 31, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 10 2016-10-05 06:21:25,942 MSG: 20161005 06:21:25 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 06:21:26,114 LOG | 20161005 06:21:26 | Processing RDS EventSet | Chunk 1: YearStart: 31, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 10 2016-10-05 06:21:26.114 MSG: 20161005 06:21:26 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 06:21:26.239 MSG: 20161005 06:21:26 Total location's terms for analysis 116639. expected: loaded: 116639, 2016-10-05 06:21:27,848 LOG | 20161005 06:21:27 | Async Saving | Complete Saving Results: Event\_Results Saved **HPC Host Log** 2016-10-05 05:43:19,662 MSG: 20161005 05:43:19 "4.0.0.0" Engine Version: \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Attachment\_A.txt[11/6/2018 3:32:21 PM]

"CSG41FLCMCN3"

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

[34376 - 37500] years

Server:

Job Assignment:

2016-10-05 05:43:20,193 MSG: 20161005 05:43:20 Waiting for Shared memory event LossEngineSM\_Event31\_3 to be signaled 2016-10-05 05:44:24,212 MSG: 20161005 05:44:24 Shared memory event LossEngineSM\_Event31\_3 is signaled 2016-10-05 05:44:24,212 LOG | 20161005 05:44:24 | Shared Memory | Opened shared memory with the name 31\_3 2016-10-05 05:44:31,041 MSG: 20161005 05:44:31 Chunk 1 loaded. Time 5 s, policy 1 - 1, available memory: 27281 MB (was 28538). 2016-10-05 06:19:53,834 MSG: 20161005 06:19:53 Chunk 1: Analysis of Stochastic Eventsets completed... 2016-10-05 06:19:53,943 LOG 20161005 06:19:53 Processing Historical EventSet Chunk 1: YearStart: 34, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 11 2016-10-05 06:19:54.427 MSG: 20161005 06:19:54 Chunk 1: Analysis of Historical Eventsets completed... 2016-10-05 06:19:54,490 LOG | 20161005 06:19:54 | Processing RDS EventSet | Chunk 1: YearStart: 34, MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 11 2016-10-05 06:19:54,490 MSG: 20161005 06:19:54 Chunk 1: Analysis of RDS Eventsets completed... 2016-10-05 06:19:54.599 MSG: 20161005 06:19:54 Total location's terms for analysis expected: 116639, loaded: 116639. 2016-10-05 06:19:56,224 LOG | 20161005 06:19:56 | Async Saving | Complete Saving Results: Event\_Results Saved \_\_\_\_\_ HPC Host Log 2016-10-05 05:43:26.553 MSG: 20161005 05:43:26 "4.0.0.0" Engine Version:

Server:

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

"CSG41FLCMCN3"

```
Job Assignment: [37501 - 40625] years
*****************
2016-10-05 05:43:26,881
MSG: 20161005 05:43:26
Waiting for Shared memory event LossEngineSM_Event31_3 to be signaled
2016-10-05 05:44:24,212
MSG: 20161005 05:44:24
Shared memory event LossEngineSM_Event31_3 is signaled
2016-10-05 05:44:24,212 LOG | 20161005 05:44:24 | Shared Memory | Opened shared memory with the name 31_3
2016-10-05 05:44:31,072
MSG: 20161005 05:44:31
Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 27290 MB (was 28538).
2016-10-05 06:20:18.112
MSG: 20161005 06:20:18
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 06:20:18,300 LOG | 20161005 06:20:18 | Processing Historical EventSet | Chunk 1: YearStart: 37,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 12
2016-10-05 06:20:19,566
MSG: 20161005 06:20:19
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 06:20:19,643 LOG | 20161005 06:20:19 | Processing RDS EventSet | Chunk 1: YearStart: 37,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 12
2016-10-05 06:20:19,847
MSG: 20161005 06:20:19
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 06:20:19.971
MSG: 20161005 06:20:19
Total location's terms for analysis
     expected:
                       116639,
     loaded:
                  116639,
2016-10-05 06:20:21,643 LOG | 20161005 06:20:21 | Async Saving | Complete Saving Results: Event_Results Saved
HPC Host Log
2016-10-05 05:43:40,585
MSG: 20161005 05:43:40
```

```
Engine Version:
                   "4.0.0.0"
****************
                 "CSG41FLCMCN3"
Server:
Job Assignment:
                    [40626 - 43750] years
*****************
2016-10-05 05:43:40.991
MSG: 20161005 05:43:40
Waiting for Shared memory event LossEngineSM_Event31_3 to be signaled
2016-10-05 05:44:24,212
MSG: 20161005 05:44:24
Shared memory event LossEngineSM_Event31_3 is signaled
2016-10-05 05:44:24,212 LOG | 20161005 05:44:24 | Shared Memory | Opened shared memory with the name 31_3
2016-10-05 05:44:31,056
MSG: 20161005 05:44:31
Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 27287 MB (was 28538).
2016-10-05 06:19:42.084
MSG: 20161005 06:19:42
Chunk 1: Analysis of Stochastic Eventsets completed...
2016-10-05 06:19:42,288 LOG | 20161005 06:19:42 | Processing Historical EventSet | Chunk 1: YearStart: 40,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 13
2016-10-05 06:19:43.725
MSG: 20161005 06:19:43
Chunk 1: Analysis of Historical Eventsets completed...
2016-10-05 06:19:43,819 LOG 20161005 06:19:43 Processing RDS EventSet Chunk 1: YearStart: 40,
MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 13
2016-10-05 06:19:46.740
MSG: 20161005 06:19:46
Chunk 1: Analysis of RDS Eventsets completed...
2016-10-05 06:19:46.865
MSG: 20161005 06:19:46
Total location's terms for analysis
    expected:
                      116639,
    loaded:
                  116639.
2016-10-05 06:19:48,443 LOG | 20161005 06:19:48 | Async Saving | Complete Saving Results: Event_Results Saved
```

**HPC Host Log** 

2016-10-05 05:45:43,287 MSG: 20161005 05:45:43

Engine Version: "4.0.0.0"

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Server: "CSG41FLCMCN2"

Job Assignment: [43751 - 46875] years

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2016-10-05 05:45:43,724 MSG: 20161005 05:45:43

Waiting for Shared memory event LossEngineSM\_Event31\_3 to be signaled

2016-10-05 05:45:43,724 MSG: 20161005 05:45:43

Shared memory event LossEngineSM\_Event31\_3 is signaled

2016-10-05 05:45:43,724 LOG| 20161005 05:45:43|Shared Memory|Opened shared memory with the name 31\_3

2016-10-05 05:45:51,397 MSG: 20161005 05:45:51

Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 26310 MB (was 26557).

2016-10-05 06:21:48,205 MSG: 20161005 06:21:48

Chunk 1: Analysis of Stochastic Eventsets completed...

2016-10-05 06:21:48,440 LOG | 20161005 06:21:48 | Processing Historical EventSet | Chunk 1: YearStart: 43,

MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 14

2016-10-05 06:21:50,080 MSG: 20161005 06:21:50

Chunk 1: Analysis of Historical Eventsets completed...

2016-10-05 06:21:50,159 LOG | 20161005 06:21:50 | Processing RDS EventSet | Chunk 1: YearStart: 43,

MaxYearsToSimulate: 3 Numbers of Slice: 16 Slice Index: 14

2016-10-05 06:21:53,783 MSG: 20161005 06:21:53

Chunk 1: Analysis of RDS Eventsets completed...

2016-10-05 06:21:53,893 MSG: 20161005 06:21:53

Total location's terms for analysis expected: 116639, loaded: 116639.

2016-10-05 06:21:55,705 LOG | 20161005 06:21:55 | Async Saving | Complete Saving Results: Event\_Results Saved

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HPC Host Log

2016-10-05 05:46:26,750 MSG: 20161005 05:46:26

Engine Version:

"4.0.0.0"

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Server: "CSG41FLCMCN3"

Job Assignment: [46876 - 50000] years

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

2016-10-05 05:46:27,203 MSG: 20161005 05:46:27

Waiting for Shared memory event LossEngineSM\_Event31\_3 to be signaled

2016-10-05 05:46:27,203 MSG: 20161005 05:46:27

Shared memory event LossEngineSM\_Event31\_3 is signaled

2016-10-05 05:46:27,203 LOG| 20161005 05:46:27|Shared Memory|Opened shared memory with the name 31\_3

2016-10-05 05:46:34,250 MSG: 20161005 05:46:34

Chunk 1 loaded. Time 6 s, policy 1 - 1, available memory: 26799 MB (was 27066).

2016-10-05 06:23:34,674 MSG: 20161005 06:23:34

Chunk 1: Analysis of Stochastic Eventsets completed...

2016-10-05 06:23:34,909 LOG | 20161005 06:23:34 | Processing Historical EventSet | Chunk 1: YearStart: 46,

MaxYearsToSimulate: 9 Numbers of Slice: 16 Slice Index: 15

2016-10-05 06:23:41,987 MSG: 20161005 06:23:41

Chunk 1: Analysis of Historical Eventsets completed...

2016-10-05 06:23:42,049 LOG | 20161005 06:23:42 | Processing RDS EventSet | Chunk 1: YearStart: 46,

MaxYearsToSimulate: 6 Numbers of Slice: 16 Slice Index: 15

2016-10-05 06:23:50,002 MSG: 20161005 06:23:50

Chunk 1: Analysis of RDS Eventsets completed...

2016-10-05 06:23:50,143 MSG: 20161005 06:23:50

Total location's terms for analysis

116639, loaded: 2016-10-05 06:23:52,159 LOG | 20161005 06:23:52 | Async Saving | Complete Saving Results: Event\_Results Saved -----HPC Host Log \_\_\_\_\_ HPC Host Log \_\_\_\_\_ HPC Host Log \_\_\_\_\_ HPC Host Log **HPC Host Log** -----HPC Host Log \_\_\_\_\_ HPC Host Log -----HPC Host Log HPC Host Log \_\_\_\_\_ \_\_\_\_\_ **HPC Host Log** \_\_\_\_\_ \_\_\_\_\_ HPC Host Log -----HPC Host Log -----\_\_\_\_\_ HPC Host Log \_\_\_\_\_ \_\_\_\_\_ HPC Host Log HPC Host Log

**HPC Host Log** 

expected:

116639,

HPC Host Log
HPC Host Log
HPC Host Log