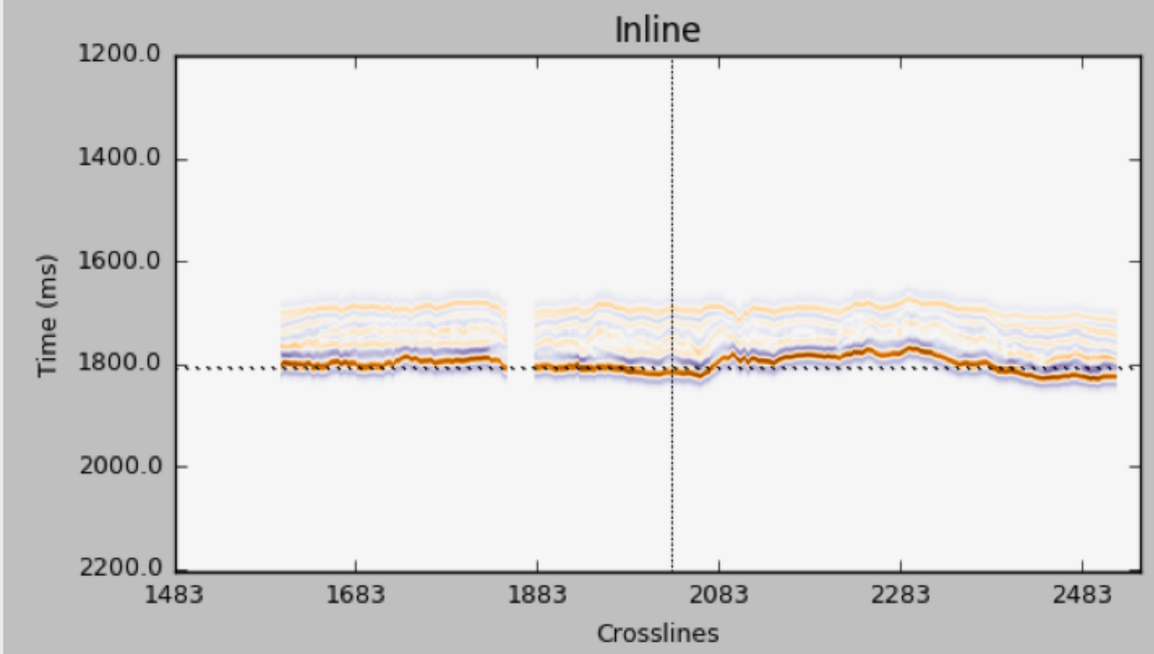
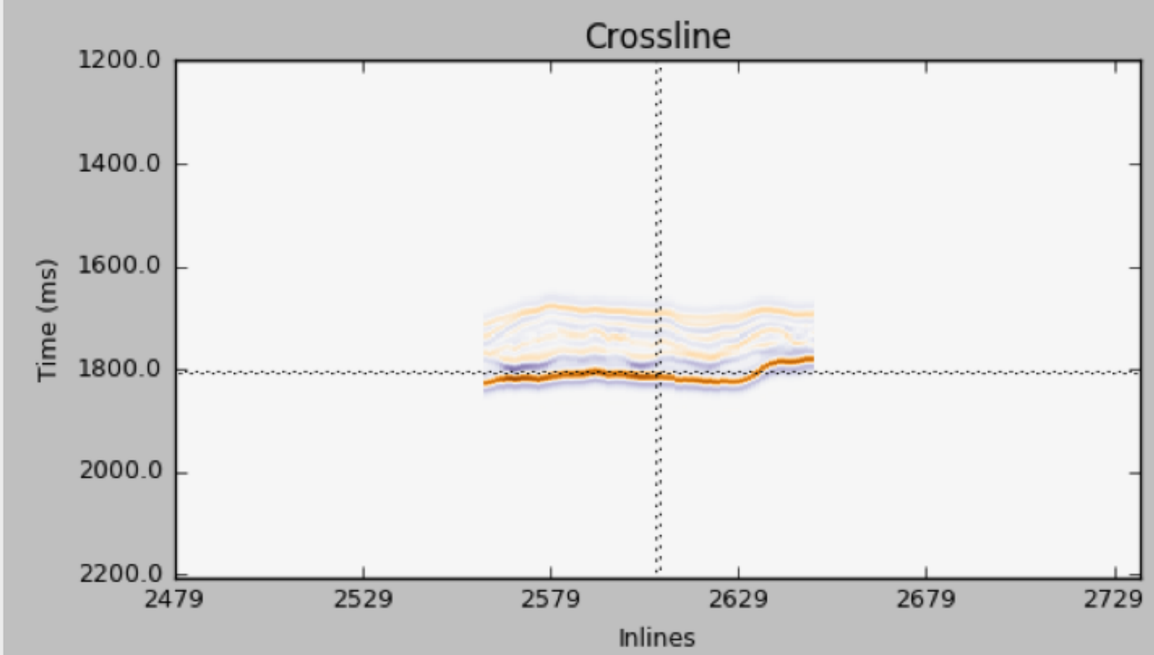
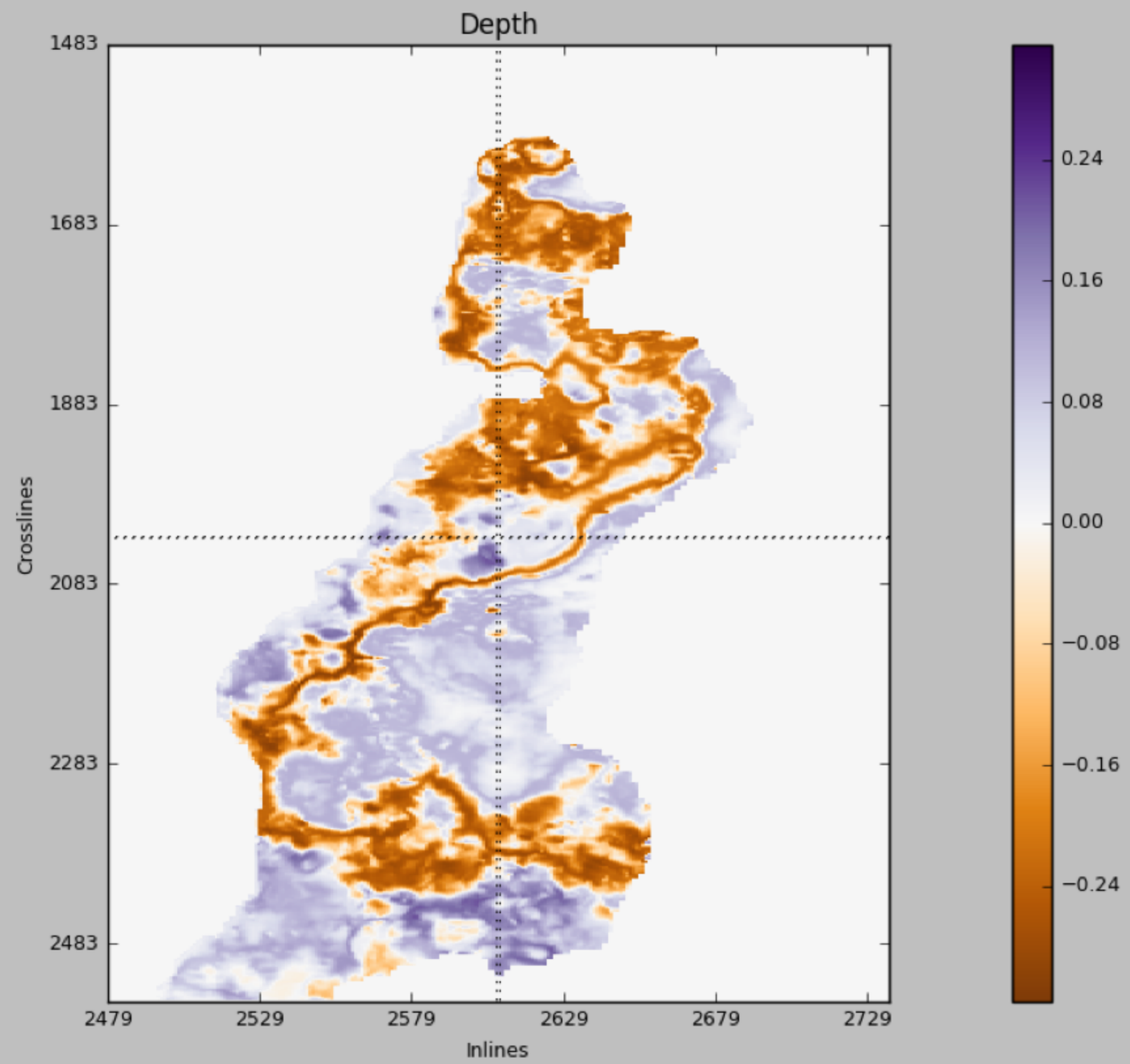
Statoil


Inline
1200.0
1400.0
1600.0
1800.0
2000.0
2200.0
Time (ms)
1483
1683
1883
2083
2283
2483
Crosslines


Crossline
1200.0
1400.0
1600.0
1800.0
2000.0
2200.0
Time (ms)
2479
2529
2579
2629
2679
2729
Inlines


Depth
1483
1683
1883
2083
2283
2483
Crosslines
2479
2529
2579
2629
2679
2729
Inlines
0.24
0.16
0.08
0.00
−0.08
−0.16
−0.24

on. sep. 20, 14:18 no

ResInsight (64bit) - [NORNE_ATW2013 - View 1]

S N W E D U Scale 5

-- NORNE_ATW2013 --

Cell count. Total: 113344 Active: 444

Main Grid I,J,K: 46, 112, 22 Z-Scale: 5

7323000 7325000 7327000 455000 457000 459000 461000 46

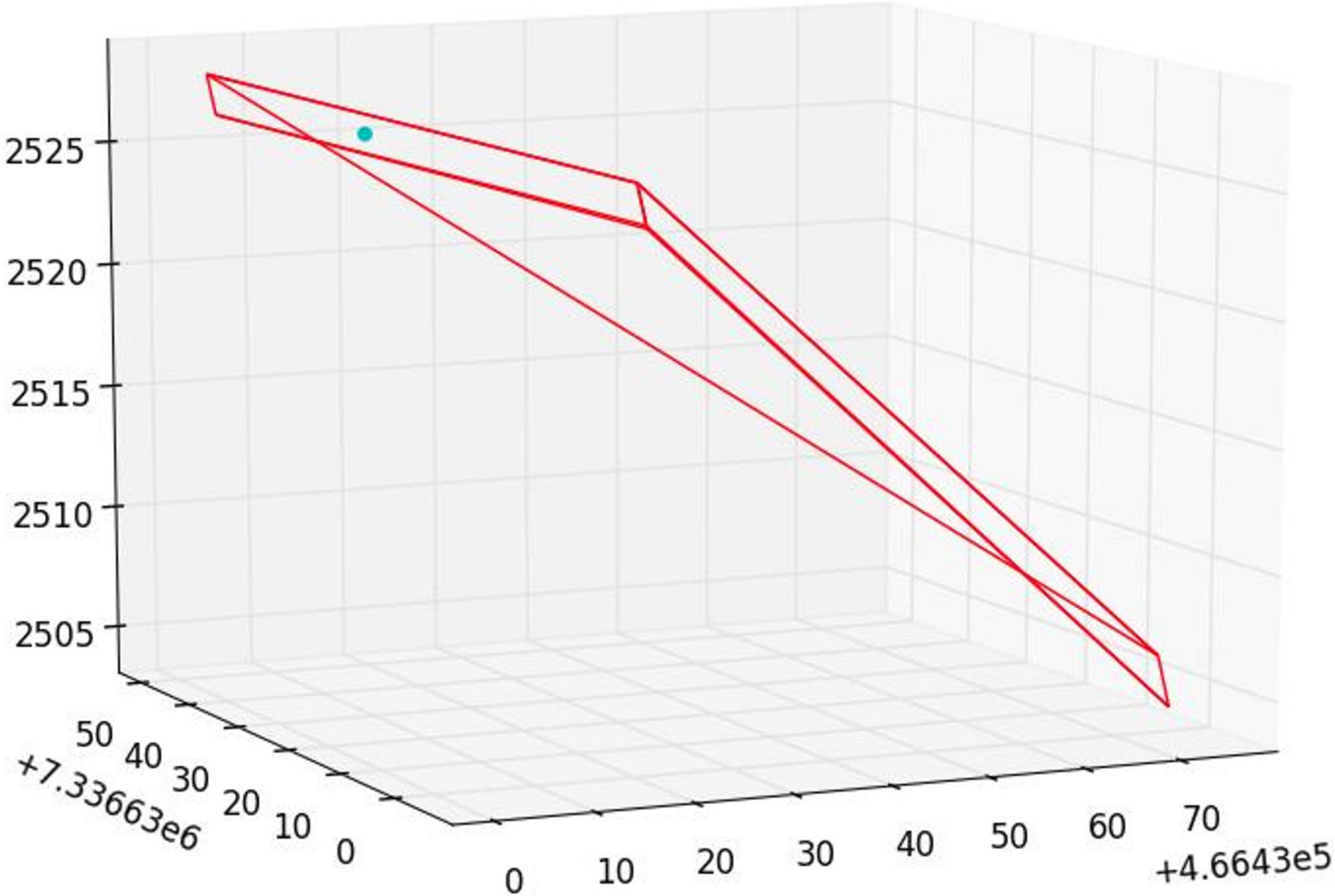
N(y) E(x)

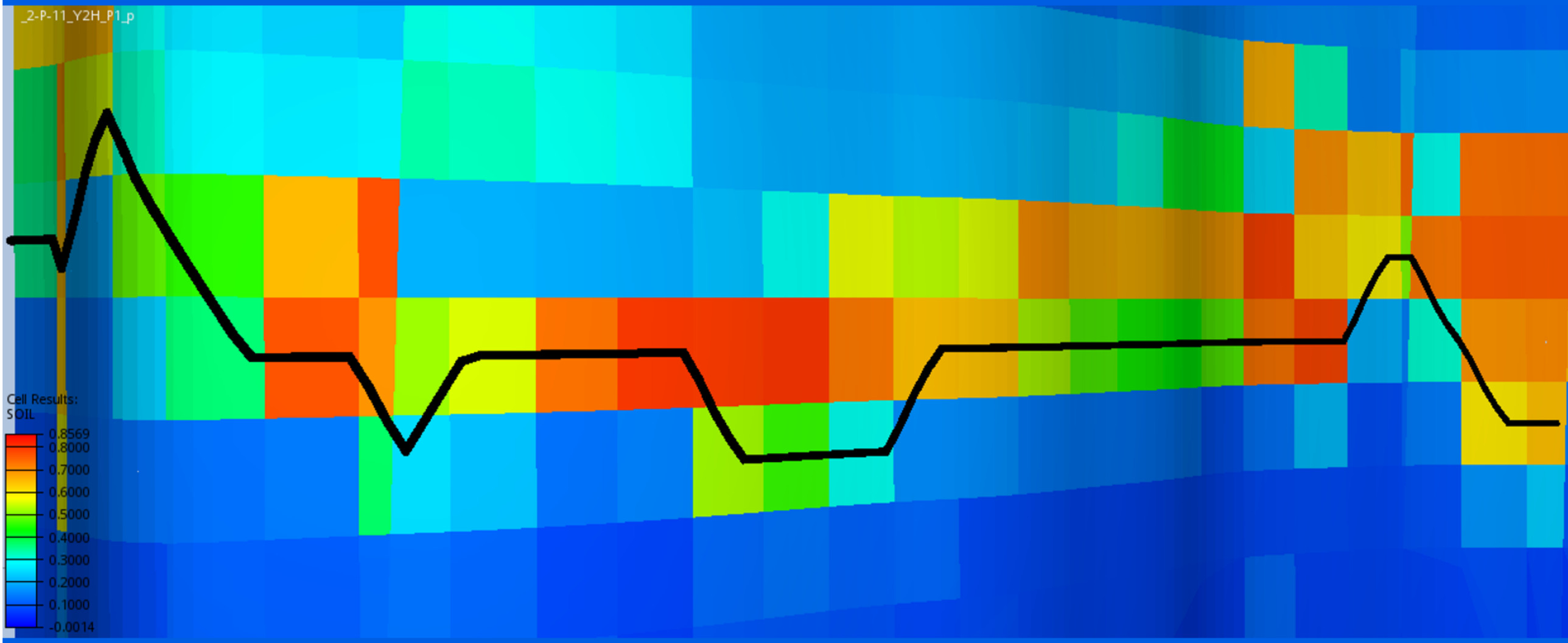
ResInsight v2017.05.2-dev

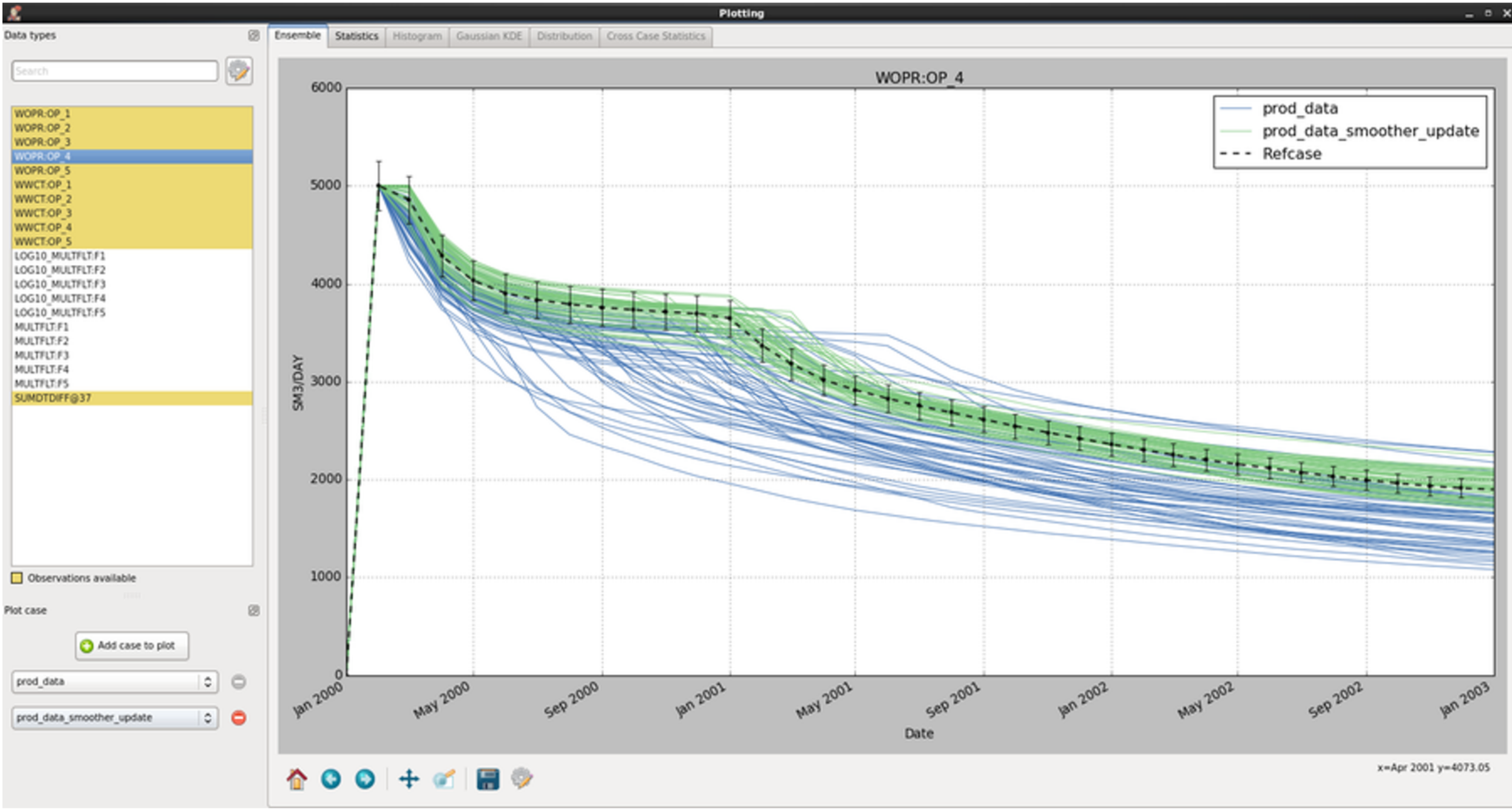
Result Plot

1,000 800 600 400 200 0

00:00:00:000 tor. 01 jan. 1970 | 00:00:00:200 tor. 01 jan. 1970 | 00:00:00:400 tor. 01 jan. 1970 | 00:00:00:600 tor. 01 jan. 1970 | 00:00:00:800 tor. 01 jan. 1970 | 00:00:01:0 tor. 01 jan.


2525
2520
2515
2510
2505
50
40
30
20
10
0
+7.33663e6
0
10
20
30
40
50
60
70
+4.6643e5


_2-P-11_Y2H_P1_p
Cell Results:
SOIL
0.8569
0.8000
0.7000
0.6000
0.5000
0.4000
0.3000
0.2000
0.1000
-0.0014


Plotting
Data types
Search
WOPR:OP_1
WOPR:OP_2
WOPR:OP_3
WOPR:OP_4
WOPR:OP_5
WWCT:OP_1
WWCT:OP_2
WWCT:OP_3
WWCT:OP_4
WWCT:OP_5
LOG10_MULTFLT:F1
LOG10_MULTFLT:F2
LOG10_MULTFLT:F3
LOG10_MULTFLT:F4
LOG10_MULTFLT:F5
MULTFLT:F1
MULTFLT:F2
MULTFLT:F3
MULTFLT:F4
MULTFLT:F5
SUMDTDIFF@37
Observations available
Plot case
Add case to plot
prod_data
prod_data_smoother_update
Ensemble
Statistics
Histogram
Gaussian KDE
Distribution
Cross Case Statistics
WOPR:OP_4
prod_data
prod_data_smoother_update
Refcase
SM3/DAY
6000
5000
4000
3000
2000
1000
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Sep 2000
Jan 2001
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Jan 2002
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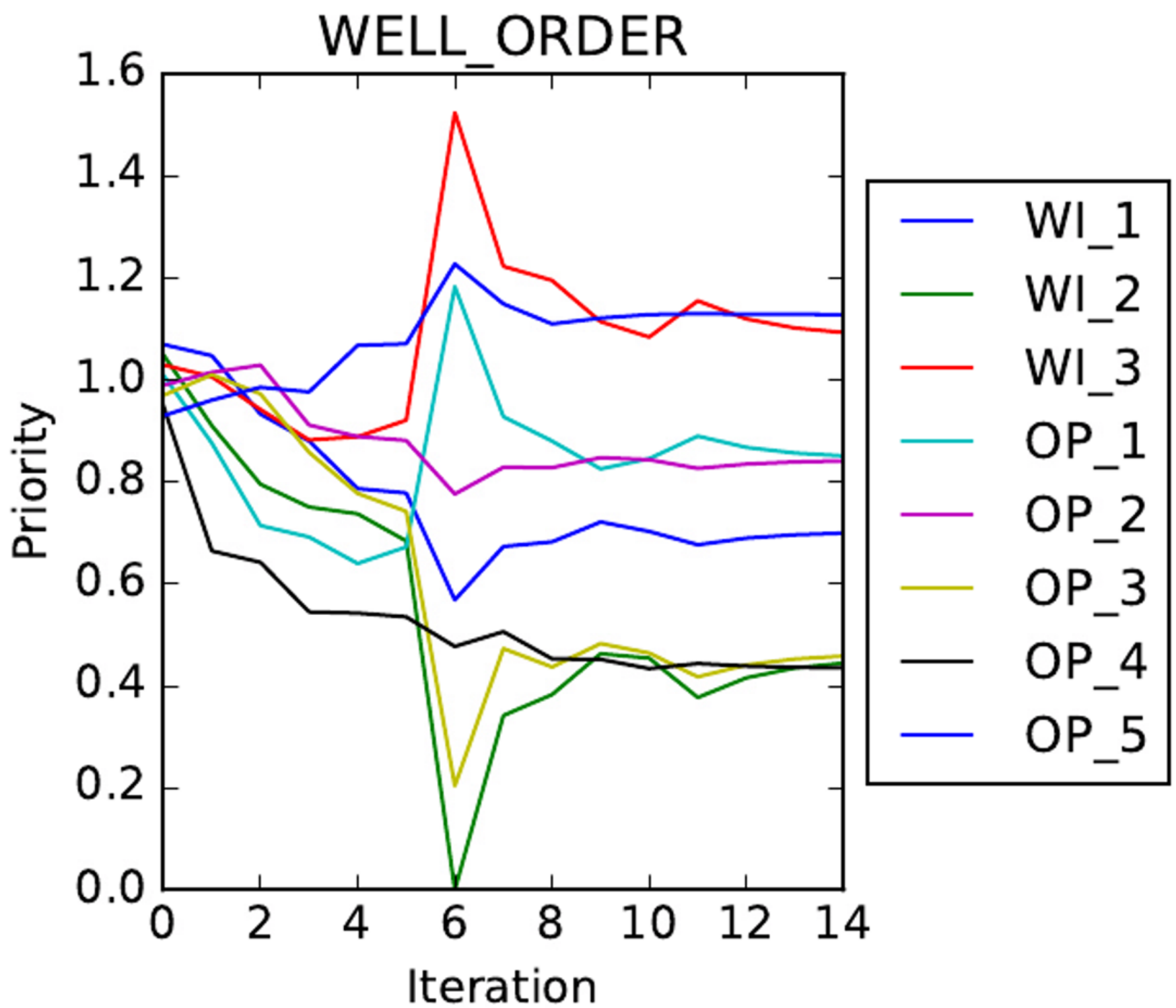
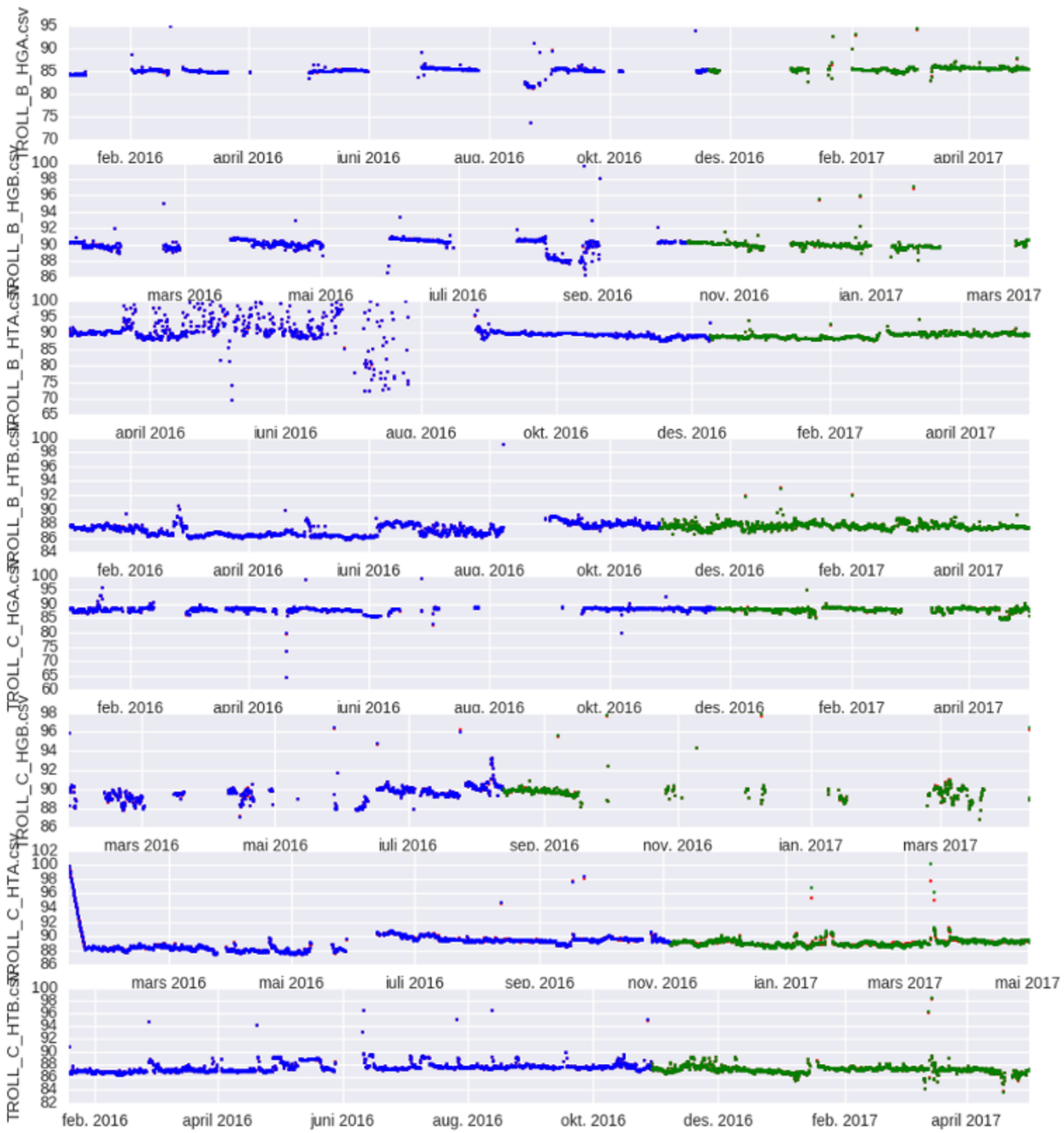
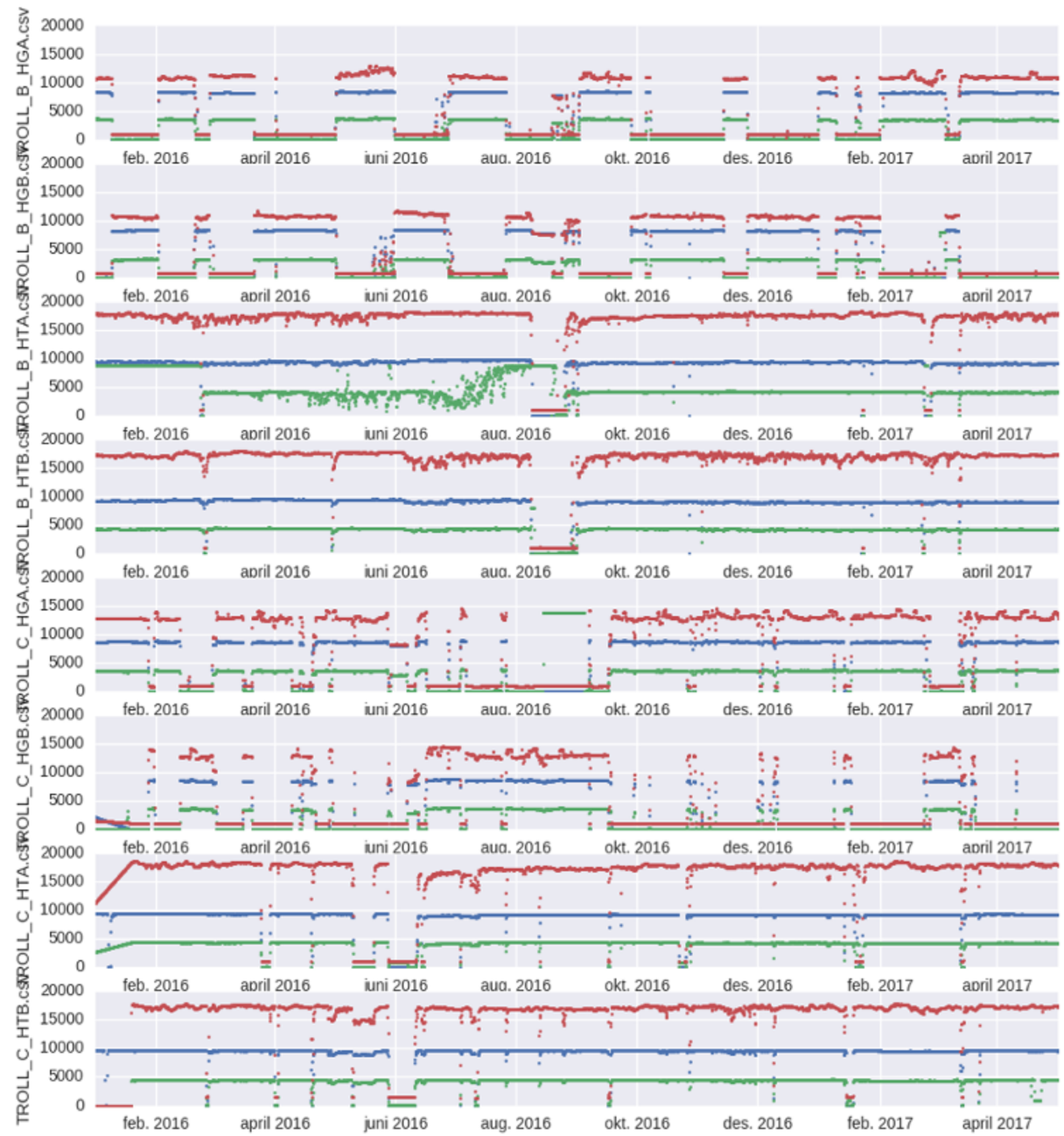
Sep 2002
Jan 2003
Date
x=Apr 2001 y=4073.05



Development of the well order throughout the different realizations


TROLL_B_HGA.csv
TROLL_B_HGB.csv
TROLL_B_HTA.csv
TROLL_B_HTB.csv
TROLL_C_HGA.csv
TROLL_C_HGB.csv
TROLL_C_HTA.csv
TROLL_C_HTB.csv
feb. 2016
april 2016
juni 2016
aug. 2016
okt. 2016
des. 2016
feb. 2017
april 2017
mars 2016
mai 2016
juli 2016
sep. 2016
nov. 2016
jan. 2017
mars 2017
mai 2017


TROLL_B_HGA.csv
TROLL_B_HGB.csv
TROLL_B_HTA.csv
TROLL_B_HTB.csv
TROLL_C_HGA.csv
TROLL_C_HGB.csv
TROLL_C_HTA.csv
TROLL_C_HTB.csv
feb. 2016
april 2016
juni 2016
aug. 2016
okt. 2016
des. 2016
feb. 2017
april 2017

Statoil ASA

http://www.statoil.com

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R_programming_101

R programming 101 for the SSDD (MIT License)

R | Updated 8 minutes ago

libres

C | ★ 2 | 14 | Updated an hour ago

sunbeam

Python | ★ 1 | 6 | Updated 4 hours ago

libecl

python | c | eclipse | reservoir | opm

C | ★ 10 | 26 | Updated 4 hours ago

ert

Python | ★ 1 | 9 | Updated 8 days ago

cwrap

Python | ★ 2 | 6 | Updated 10 days ago

Carolina

Carolina Python wrappers for Dakota

Python | ★ 1 | 6 | Updated 13 days ago

segyio

Fast Python library for SEGY files.

python | c | fast | matlab | seismic | segy

C | ★ 20 | 25 | Updated 14 days ago

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Most used topics

c | python

People

13 ›

Build Status

- Travis
- ERT
- SIB
  - ert-deploy
  - everest
  - segyviewlib-deploy
- SIB Ymse

To Do

- RES-80: [Sunbean] Write example program
- RES-72: [Sunbeam] Expose group tree
- RES-64: [Complete] Integration testing
- RES-63: [Complete] Custom styling for diffe...
- RES-61: [Complete] Move dragbar to top of ...
- RES-59: [Complete] Improve edit-completio...
- RES-55: [Complete] Save completion sectio...
- RES-51: [Retrospective] [Code Quality] Jav...
- RES-50: [Retrospective] [Code Quality] Add...
- OPM-387: Add events to Well & Group
- FMU-310: [well2seis] Create setup.py and r...
- FMU-308: [well2seis] stretch the map plot w...
- FMU-295: [segyviewer] Document pip-deploy
- ERT-1369: [everest] make reek experiment ...
- ERT-1364: Crash in WPRO / GEN_DATA:
- ERT-1357: Write file "parameters.txt" also a...
- ERT-1355: Single realization test run
- ERT-1352: [libres] Document docker-elk an...
- ERT-1349: WPRO function evaluation realiz...
- ERT-1326: [libres] investigate runpath_list fl...
- ERT-1323: Get libres to compile on Travis ...
- ERT-1322: [ERT]: Decide on a run id format
- ERT-1317: Rewrite API of ecl to be snake_...
- ERT-1309: [everest] create grammar for con...
- ERT-1305: [libres] Remove job_manager.py'...
- ERT-1303: [ERT] Stopping simulation break...
- ERT-1298: Create write functionality for rest...
- BYO-130: [blockchain] write report on tende...
- BYO-127: Finalize NCPC tasks
- BYO-126: [ncpc] design laser solution
- BYO-124: Technical report CES
- BYO-120: [blockchain] fight with people on ...
- BYO-116: Move OPM jenkins jobs to be

Tasks in Progress

14:26

In Progress

- RES-81: [Sunbeam] GroupTree python struct (RES)
- RES-78: [Sunbeam] Write pydoc for sunbeam (RES)
- OPM-399: Make OPM Restart files work on eclipse (OPM)
- OPM-366: Group pri 3 (OPM)
- ERT-1371: [everest] investigate potential GUI frameworks (ERT)
- ERT-1370: [everest] check travis for TNO/Seba (ERT)
- ERT-1368: [Everest] Improve EverestWorkflow (ERT)
- ERT-1350: [everest] simulate with 1 config file (ERT)
- BYO-134: Scatter plot (BYO)
- BYO-131: [komodo] Create first distribution file and upload to komodo repo (BYO)
- BYO-129: setup k8s on statoil aws (BYO)
- BYO-125: Copy from Jira to Jira (BYO)
- BYO-110: Travis (BYO)

Ready for Review

- RES-79: [Sunbeam] Expose deck (RES)
- FMU-309: [FUSD] Update add/remove tab logic (FMU)
- ERT-1372: Try to load summary anyway (ERT)
- ERT-1365: ERT: Will not resubmit?? (ERT)
- BYO-123: setup k8s using ansible and kubeadm (BYO)
- BYO-122: [webportal] fra strenger til templating del 1 (BYO)

In Review

External Test

- RES-77: [Sunbeam] Implement support for dynamic parser extensions (RES)
- RES-75: [Sunbeam] Separate c++ and python source files (RES)
- RES-58: [Complete] Unittesting for the JS (RES)
- RES-53: [Complete] Collect actual testing data (RES)
- FMU-304: [well2seis] automatic calculation of FVF (FMU)
- FMU-303: [well2seis] Add time lag (FMU)
- FMU-302: [well2seis] Include uncertainty in output (FMU)
- FMU-293: [FUSD] Utilize SegyTabWidget in sfqc (FMU)
- FMU-248: [sfqc] Sorted output of the generated XML (FMU)
- ERT-1366: [libres] Run MacOS tests in a single runner (ERT)
- ERT-1361: [everest] Instantiate res_config programmatically with full config (ERT)
- ERT-1359: St Johns ert issues (ERT)
- ERT-1358: Create datatype EXT_PARAM to support everest use (ERT)

Somebody must have changed my code

Achievements

98 / 127

114 / 239

Server Status

Pull Requests

Team Members

Andrea Brambilla, Erik Parmann, Jean-Paul Balabanian, Jens Gåsemyr Magnus, Jens Ivar Jørdre, Joakim Hove, Jørgen Kvalsvik, Kjell Wilhelm Kongsvik, Kristian Reed, Lars Petter Øren Hauge, Markus Fanebust Dregi, Pål Grønås Drange, R2-D2, Steinar Foss, Thorvald Johannessen