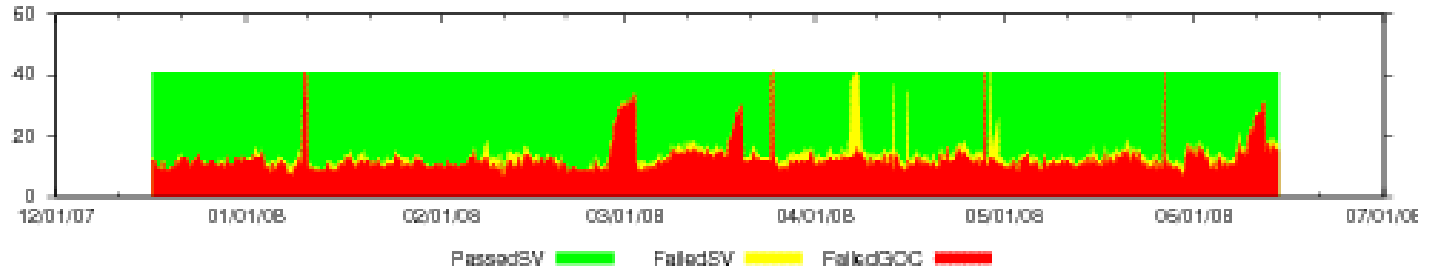# nanoHUB/OSG User Experience

Steven Clark
Annual OSG Users Meeting
June 16/17 2008

Site Availability (en mass)
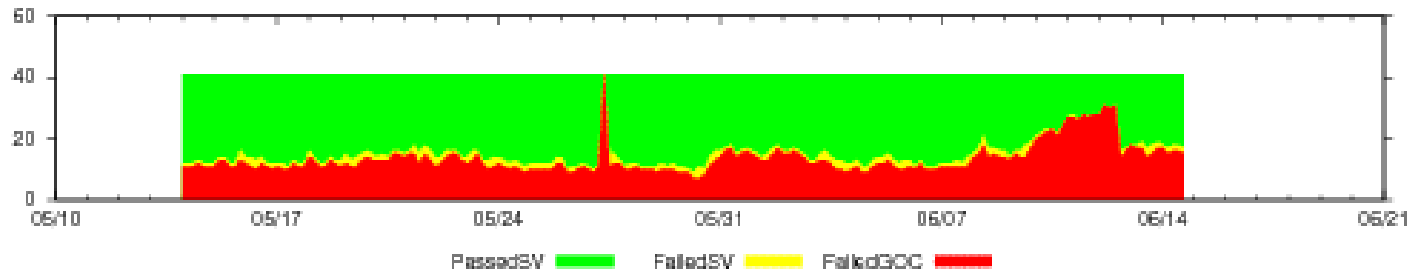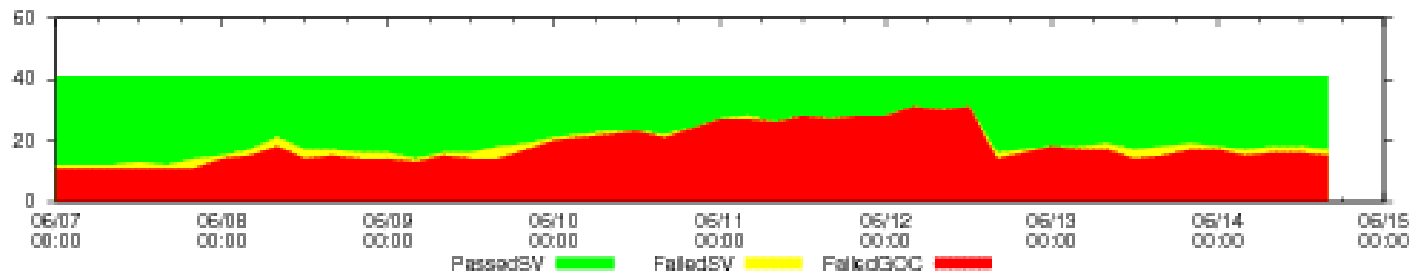
Red – sites failed
GOC site verify test

Yellow – sites
passed GOC test but
failed nanoHUB site
verify test

Green – sites passed
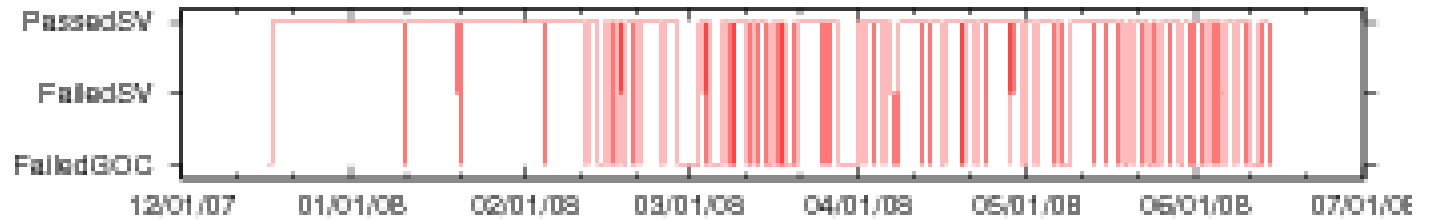both GOC and
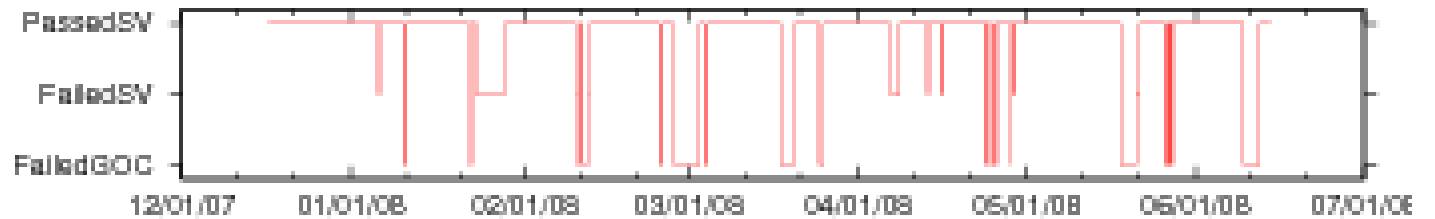nanoHUB site verify
test

previous 180 days

previous 31 days

previous 7 days

Site Availability (individual)
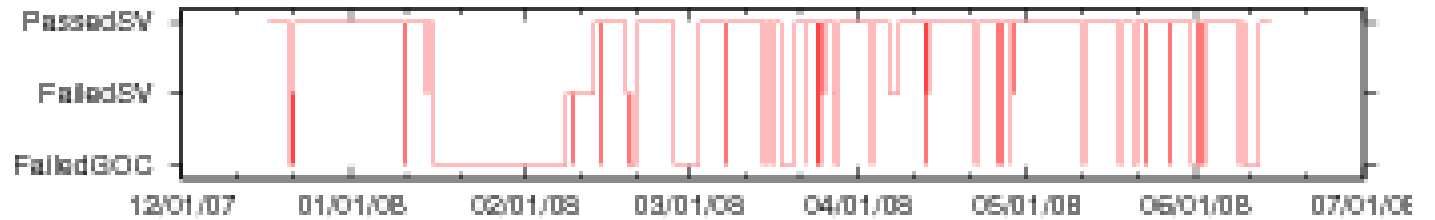
Application Performance
NANOFET

6038 Jobs 62.2% Success

Legend:
- Success
- FailureStageIn
- FailureStageOut
- FailureUserAbort
- FailureExecute

Sites:
- FNAL_FERMIGRID
- UWMilwaukee
- SPRACE
- Purdue-RCAC
- SBGrid-Harvard-East
- Clemson-IT
- SBGrid-Harvard-Exp
- Vanderbilt
- MIT_CMS
- FNAL_GPFARM
- NWICG_NotreDame
- OSG_LIGO_PSU
- OSG_LIGO_MIT
- GROW-UNI-P
- FIU-PG
- CIT_CMS_T2
- AGLT2
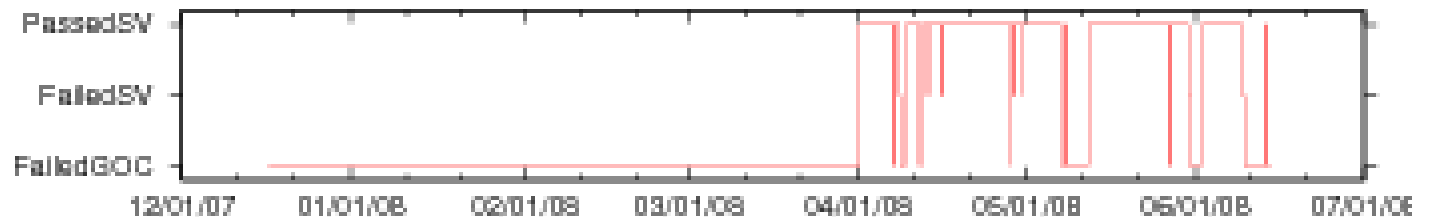
Application Performance

CNTFET

5548 Jobs 70.2% Success

Application Performance
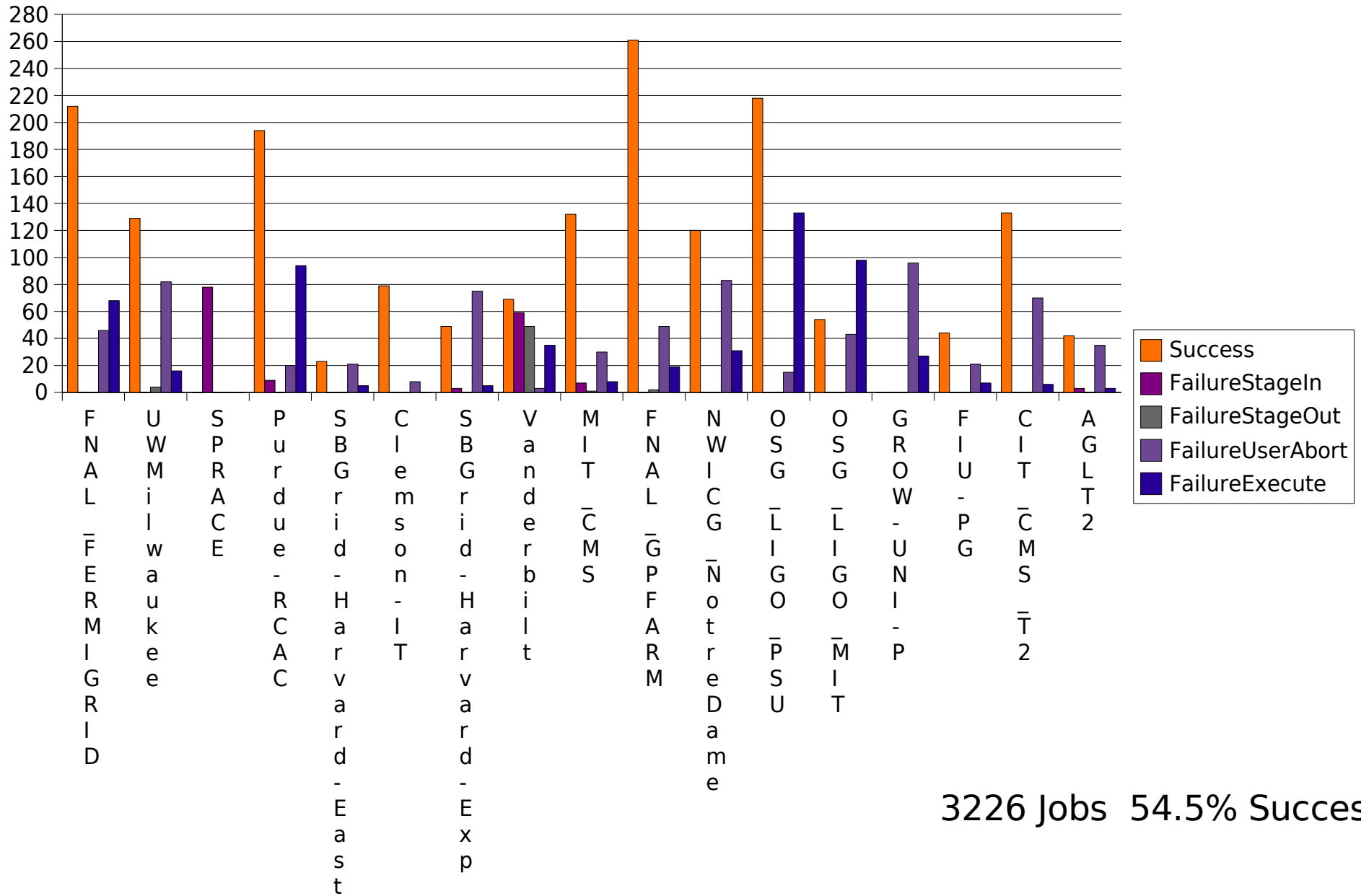
NANOWIRE

3226 Jobs 54.5% Success

Site Performance

FNAL_GPFARM

Legend: Success, FailureStageIn, FailureStageOut, FailureUserAbort, FailureExecute

1565 Jobs
80.6% Success

OSG_LIGO_PSU

Legend: Success, FailureStageIn, FailureStageOut, FailureUserAbort, FailureExecute

1674 Jobs
70.0% Success

SBGrid-Harvard-East

Legend: Success, FailureStageIn, FailureStageOut, FailureUserAbort, FailureExecute

597 Jobs
45.9% Success
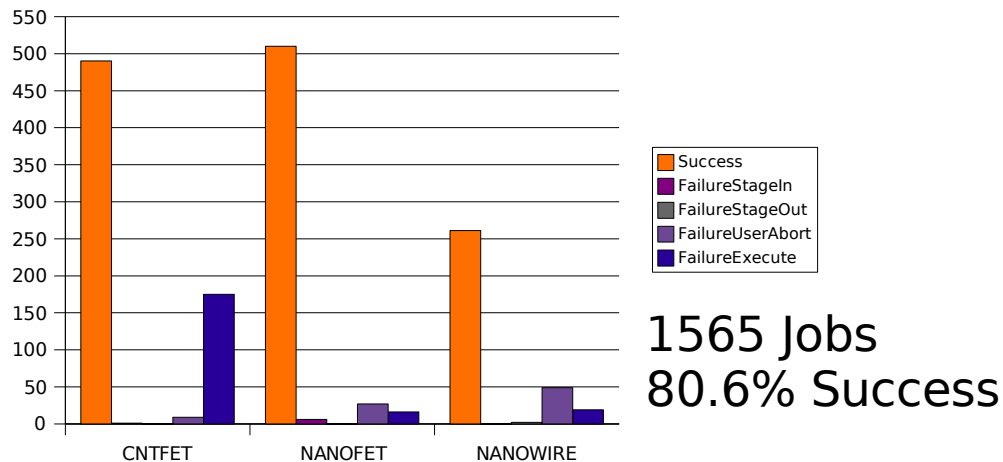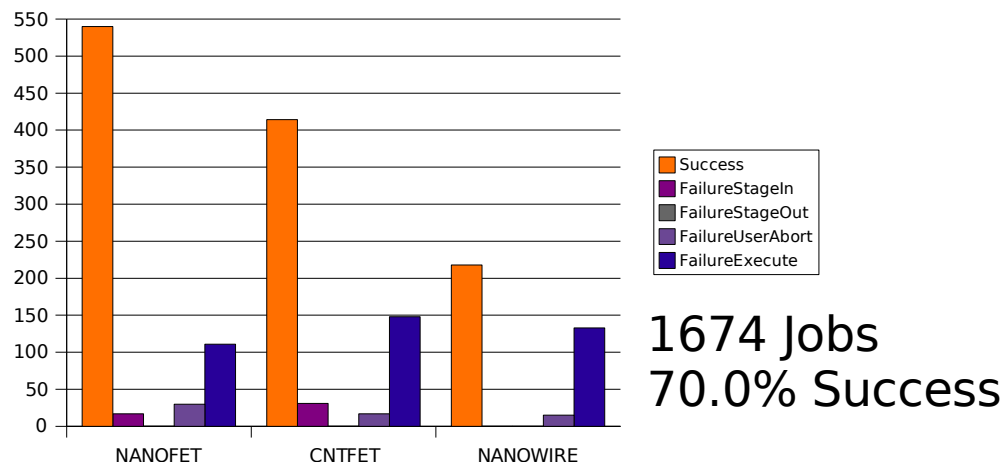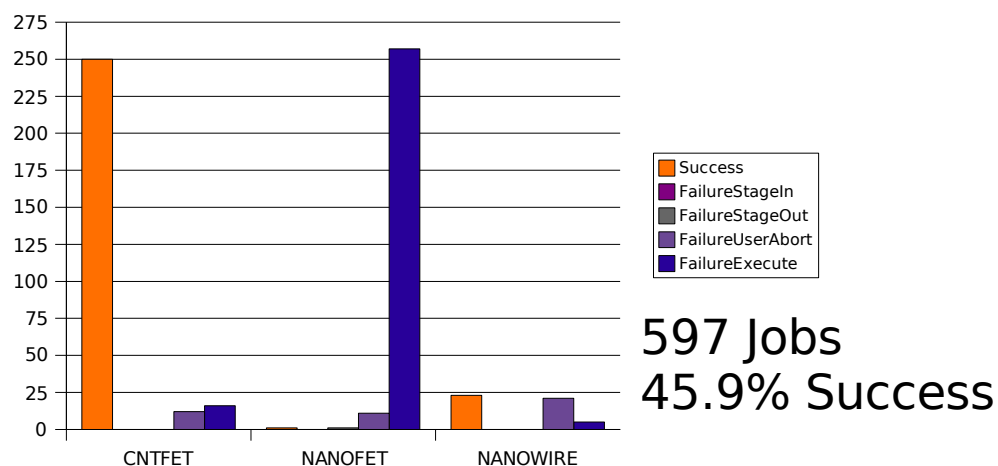
Jobs submitted since ~Jan 24

Success	9408
FailureStageIn	747
FailureStageOut	121
FailureUserAbort	1450
FailureExecute	3086
Total	14812
%Success	63.52