

DMP Implementation Status of IPP

2025-02-12

IMAS versions updated on the TOK and Citrix systems

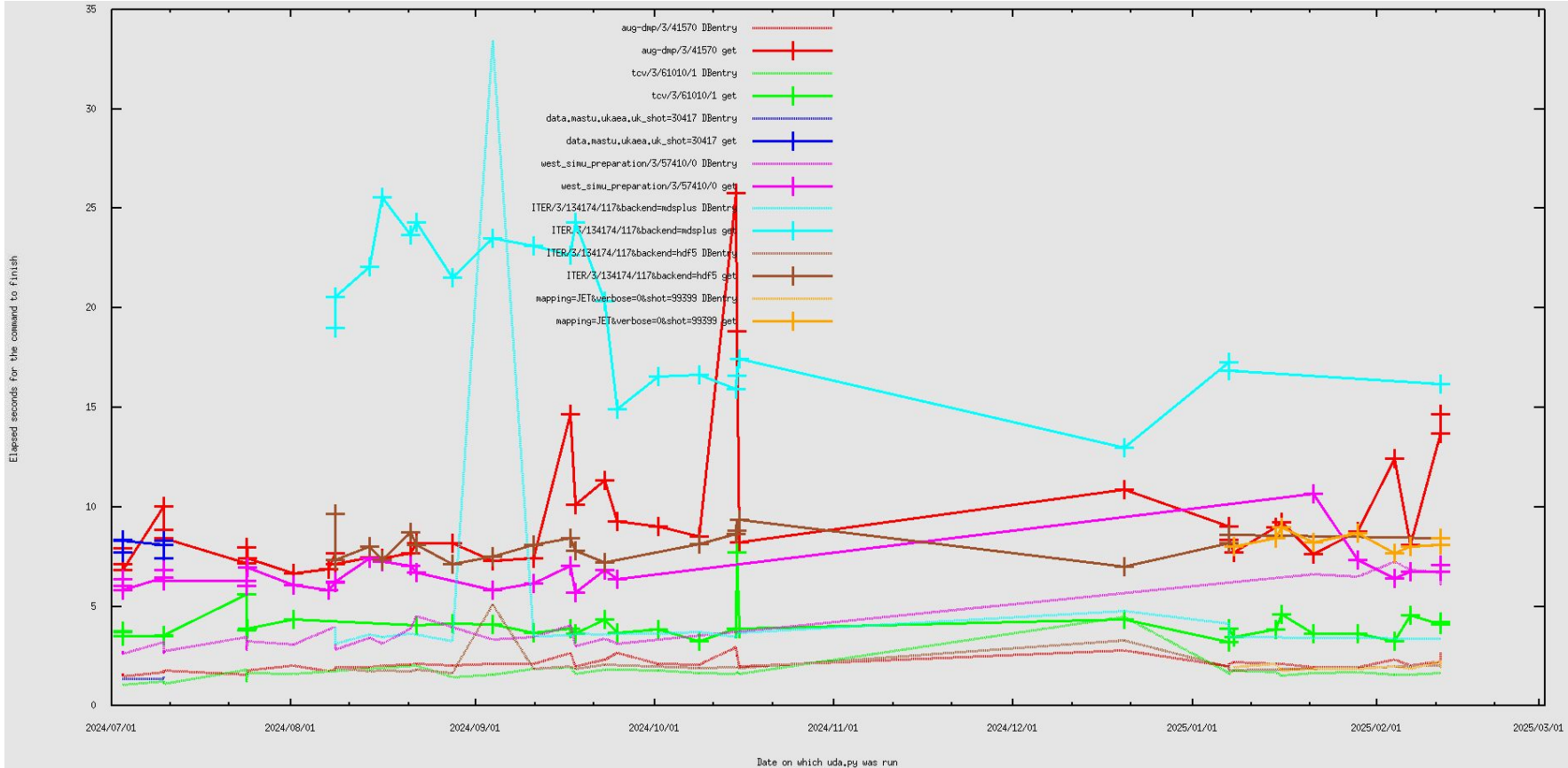
DD	AL	TOK cluster	Citrix system
3.38.1	4.11.4		2023-06-08
3.39.0	4.11.5	2023-07-26	2023-07-31
3.39.0	5.0.0	2023-10-10	
3.41.0	4.11.10	2024-04-17	
3.41.0	2024.07-foss-2023b		2024-08-11
3.42.0	2024.08-foss-2023b		2024-08-13
3.42.0	2024.08.1-foss-2023b	2024-08-23	2024-08-22
3.42.0	2024.08.1-intel-2023b	2024-08-23	2024-08-22
3.42.0	4.11.10		2024-10-09
3.42.0	2024.09-foss-2023b	2024-10-21	2024-10-21
3.42.0	2024.09-intel-2023b	2024-10-21	2024-10-21
4.0.0	2024.12-foss-2023b	2025-01-22	2025-01-22
4.0.0	2024.12-intel-2023b	2025-01-22	2025-01-22

- Installed
IMAS/4.0.0-2024.12-foss-2023b
and
IMAS/4.0.0-2024.12-intel-2023b
- Wondering if I should move from
DD3/AL5 to DD4/AL5 ...

Continuing work on trview

- There has been some work on rabbit output by Philipp Lauber improving the distributions output
- I am implementing some fixes on the torbeam output:
 - Some path information was saved in cm not m
 - Divide driven current by 1000 (both in trview and the ETS torbeam)

Data access times



Found the problem in accessing ITER

- The modules on the Gateway were setting IMAS_LOCAL_HOSTS to "uda.iter.org"
 - This then resulted in trying to access the files locally – which doesn't make any sense
 - <https://jira.eufus.psnc.pl/browse/ACH04SUPP-188> (“Improper setting of IMAS_LOCAL_HOSTS and UDA_HOST in EasyBuild modules ...”) opened on the EUFUS JIRA

Data quality

- Still iterating on trview output

