



U.S. DEPARTMENT
of ENERGY

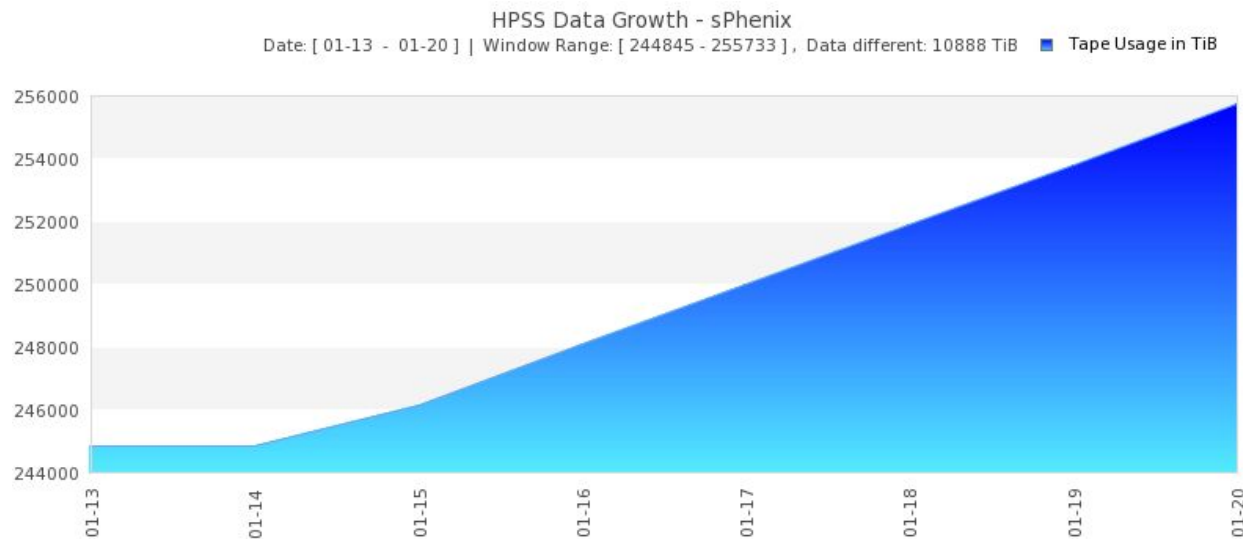
Time Meeting 01-20-2026 SCDF

X f i @BrookhavenLab

Facility Update

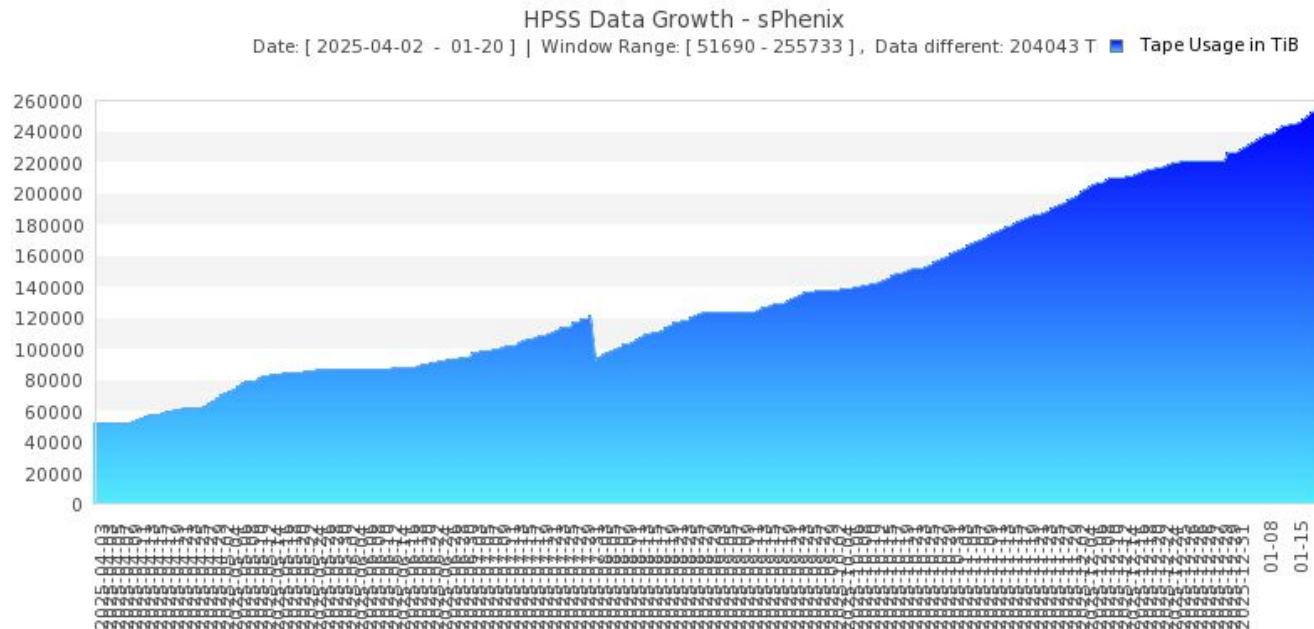
- Update on data center power
 - Plans to redistribute electrical load (i.e., compute racks) in the data center being discussed
 - Expect ABB (PDU vendor) technical reps on site in the coming weeks to work with F&O and data center staff on power distribution/
- SCDF planning document with schedule available at:
 - [proposed_pdu_schedule - Google Docs](#)
- Post run network upgrades, mentioned last week, targeting first week of February

sPHENIX Data Volume Past 7 Days



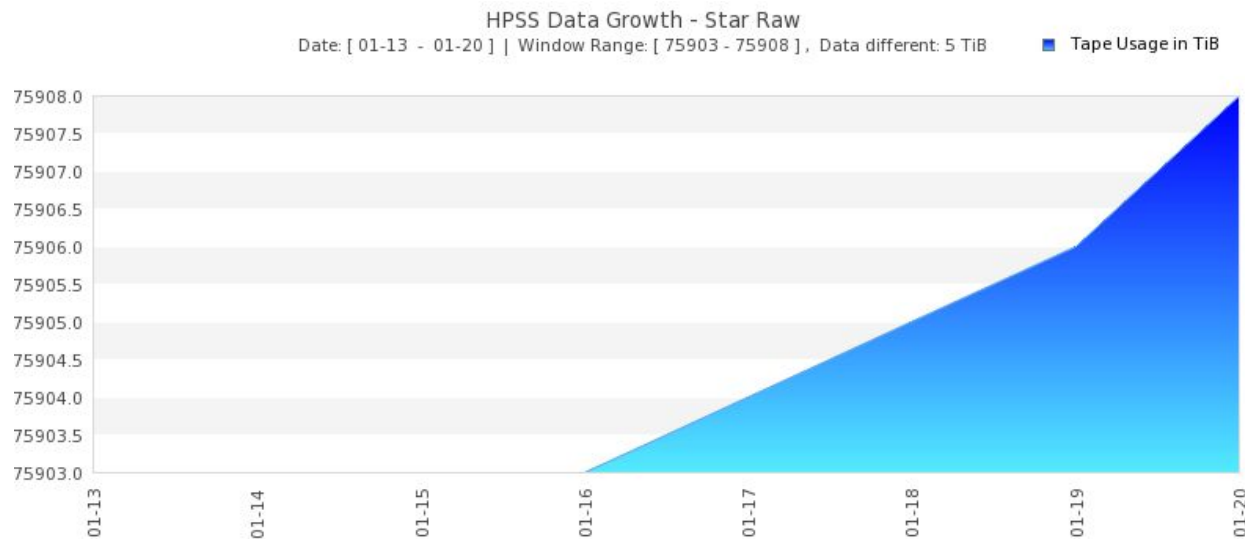
11.97 PB written to tape in the last 7 days

sPHENIX Data Volume Since April 1



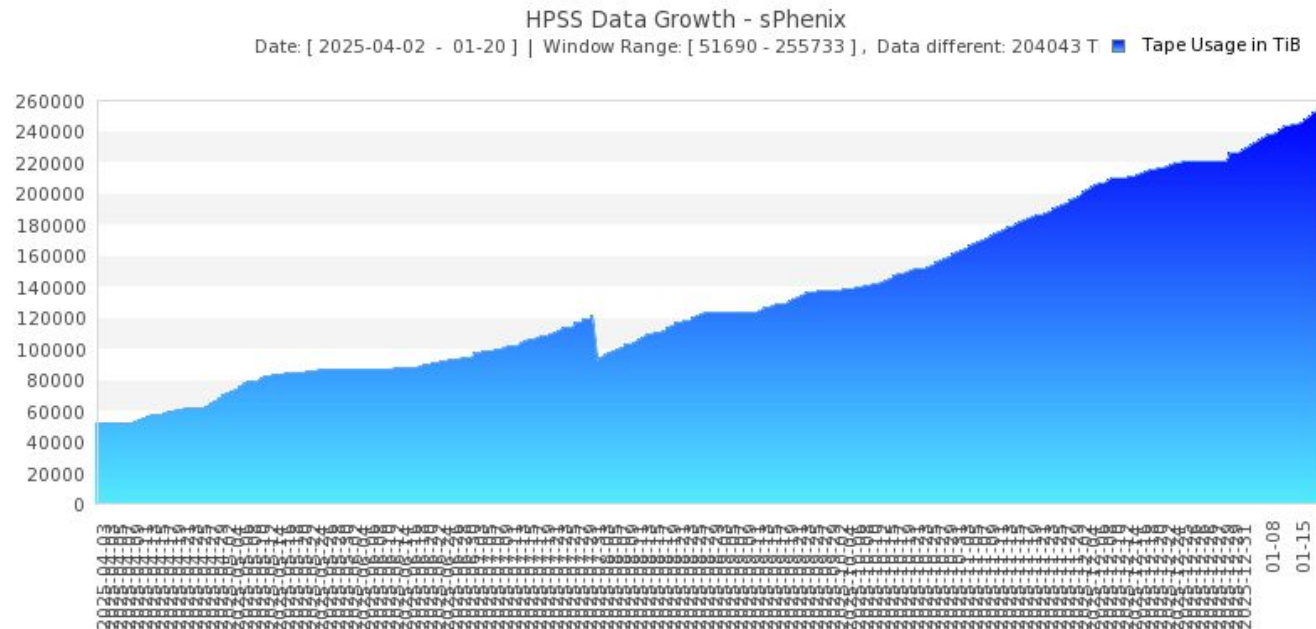
224.35 PB written to tape since April 1 2025

STAR Data Volume Past 7 Days



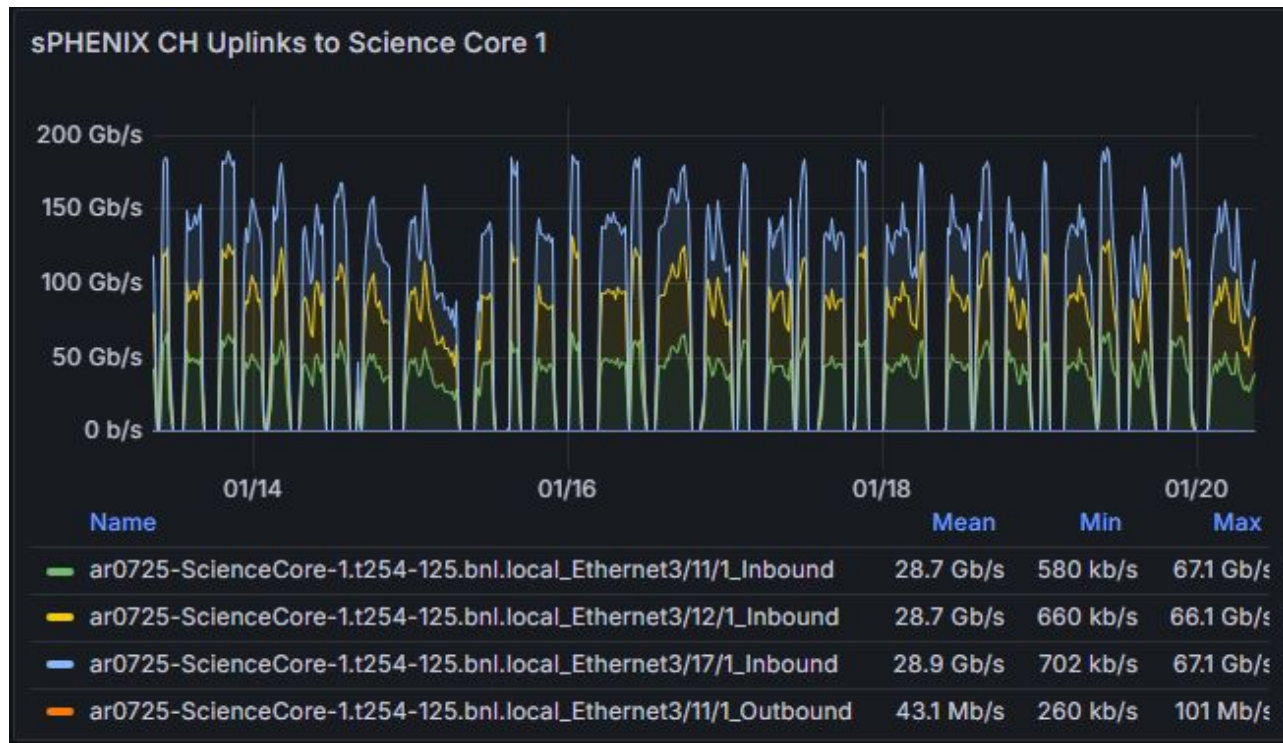
5.5 TB written to tape in the last 7 days

STAR Data Volume Since April 1



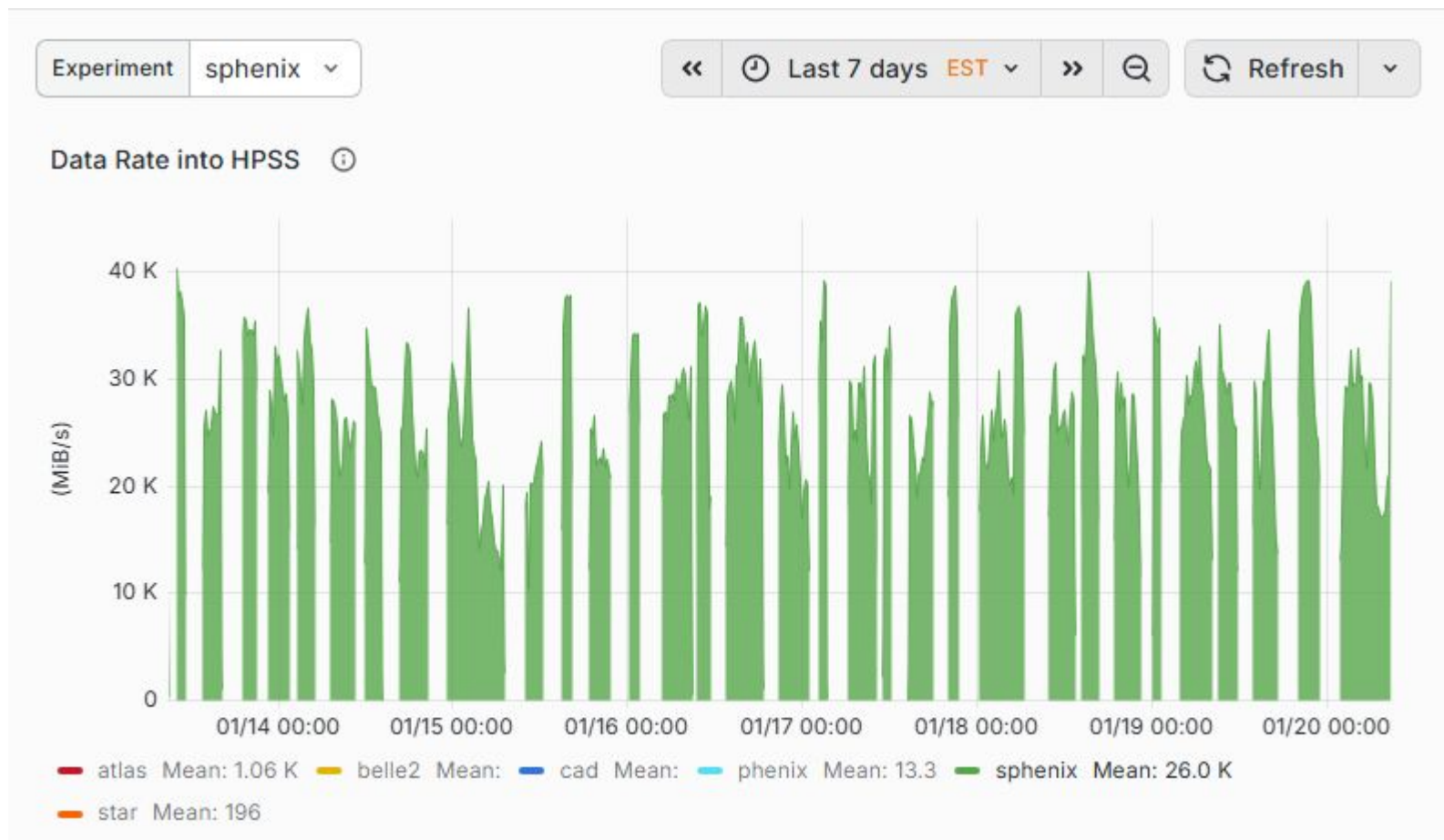
15.07 PB written to tape since April 1 2025

Network Traffic from sPHENIX to SCDF



Network traffic on one of two LACP links between sPHENIX and SCDF. (Transfers to HPSS and Lustre).

sPHENIX Data to HPSS



STAR Data to HPSS

