SDCC Network Operations
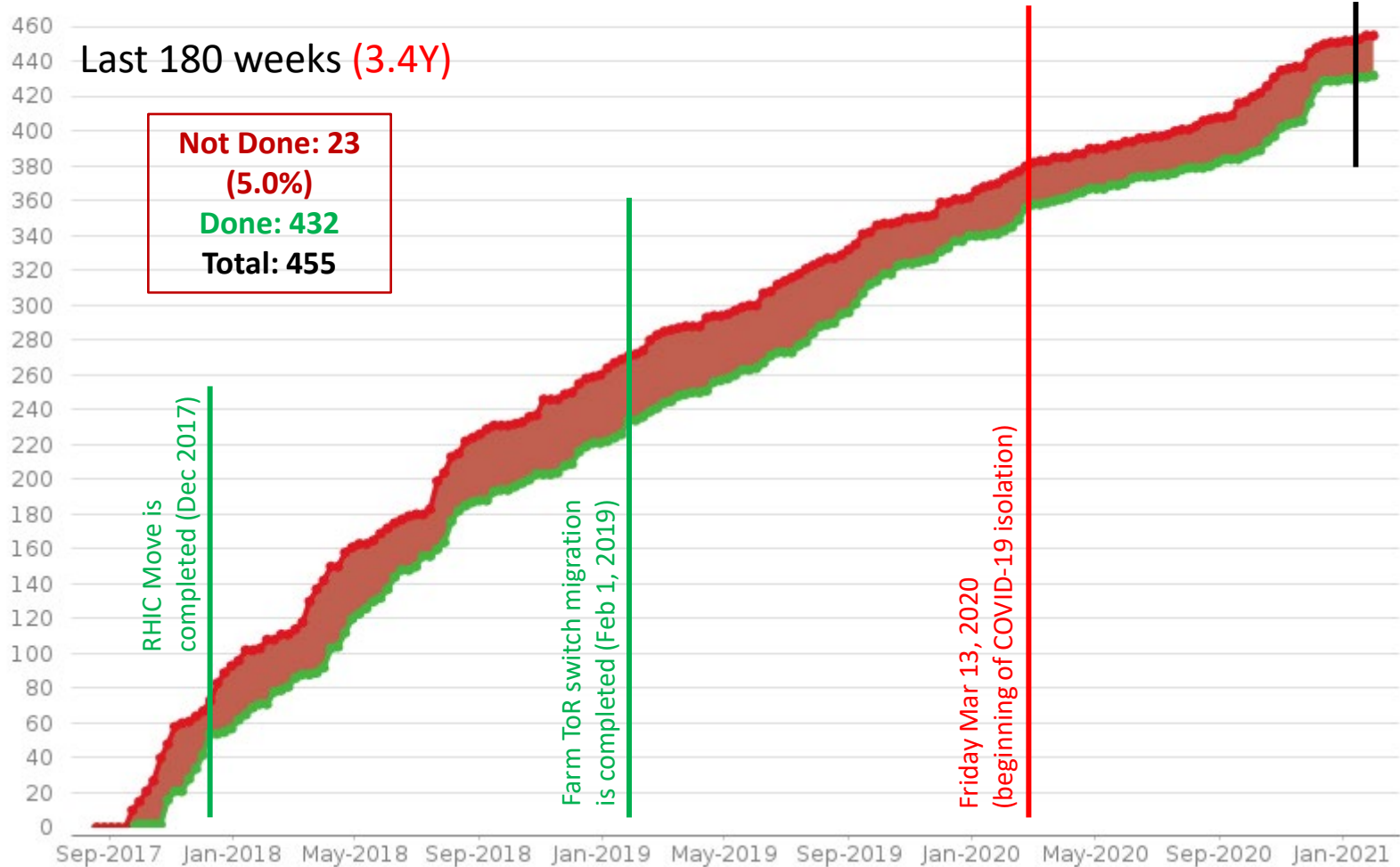## Status Report (Feb 4, 2021)

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Project: SDCC Network Operations & Interventions

Chart

This chart shows the number of issues **created** vs. the number of issues **resolved** in the last **1260** days.

Previous Report

Last 180 weeks (3.4Y)

Not Done: 23
(5.0%)
Done: 432
Total: 455

RHIC Move is completed (Dec 2017)

Farm ToR switch migration is completed (Feb 1, 2019)

Friday Mar 13, 2020 (beginning of COVID-19 isolation)

460
440
420
400
380
360
340
320
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0

Sep-2017 Jan-2018 May-2018 Sep-2018 Jan-2019 May-2019 Sep-2019 Jan-2020 May-2020 Sep-2020 Jan-2021
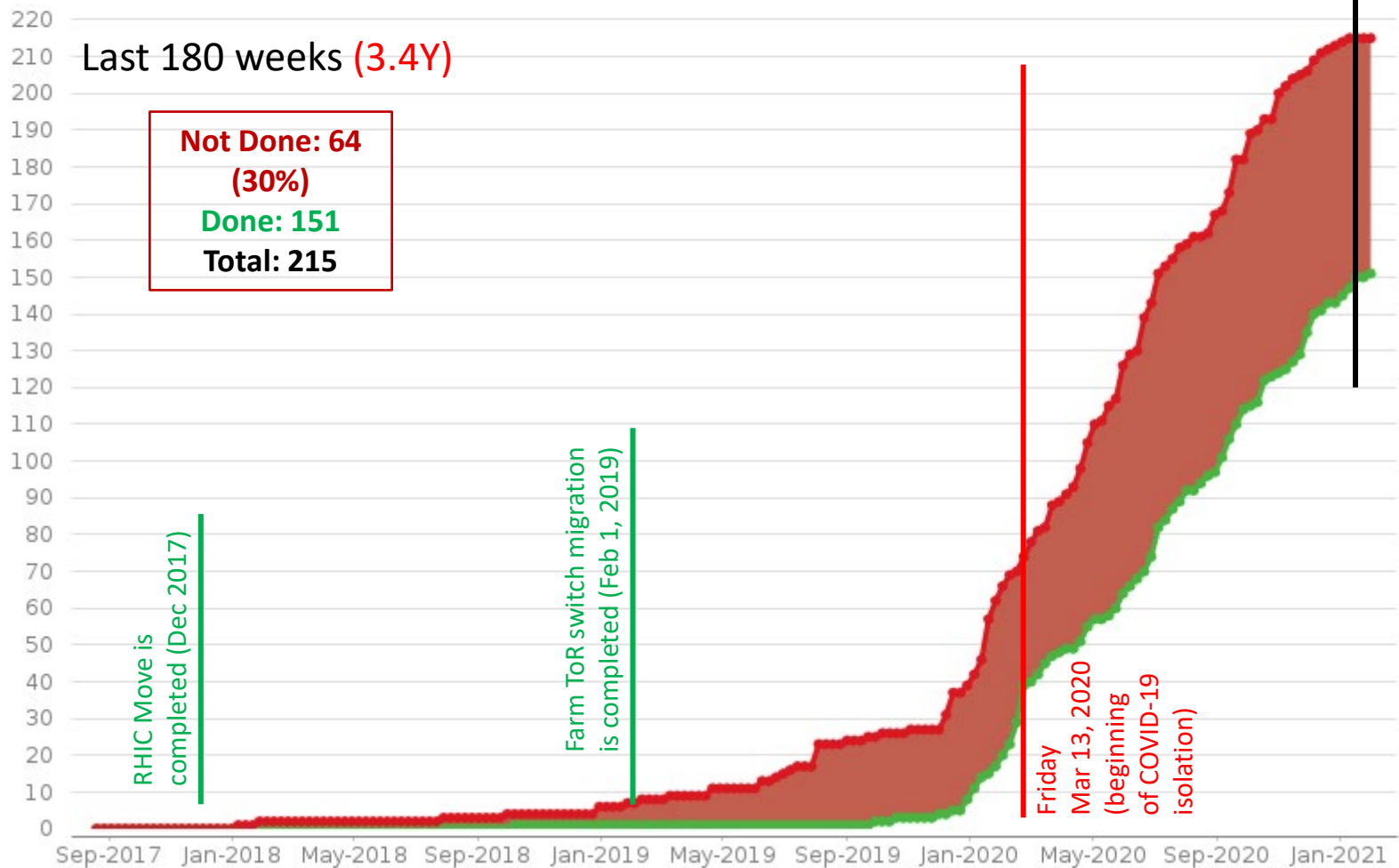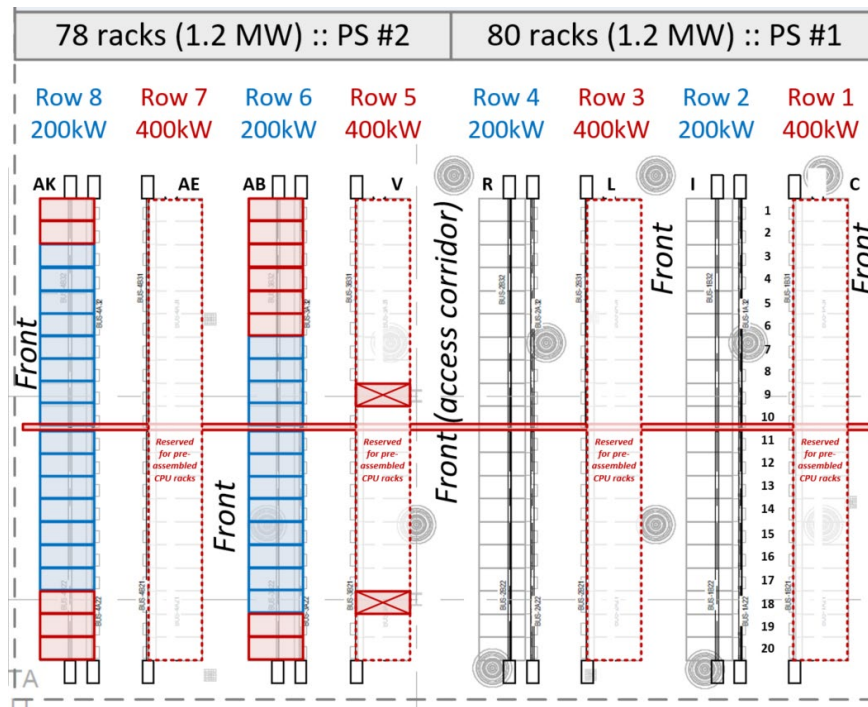
Project: SDCC Datacenter B515/B725 Transition (CY20-23)

Chart

This chart shows the number of issues **created** vs. the number of issues **resolved** in the last **1260** days.

Previous Report

Last 180 weeks (3.4Y)

Not Done: 64
(30%)
Done: 151
Total: 215

RHIC Move is completed (Dec 2017)

Farm ToR switch migration is completed (Feb 1, 2019)

Friday Mar 13, 2020 (beginning of COVID-19 isolation)

Ongoing/Upcoming Interventions and Equipment Deployment/Retirement Operations

- NSLS II interbuilding link to SDCC Data center is expected to be upgraded from 4x 40 GbE to 4x 100 GbE later this month (Feb'21)

- Focusing on finalizing the configuration of the network equipment to be deployed in B725 datacenter in 2021Q2-3 (currently pre-deployed in B725)
  - Finalizing the subnet allocations for B725 MDH and B725 Tape Room to be used from day 1 of operations of B725 datacenter (June 2021)

- Mechanical deployment of the rack frames in PS #2 area of the B725 MDH may commence in Mar-Apr 2021 already – pending confirmation from the CFR project on the timeframe

Questions & Comments