





## Aria Status

# Seruci-0

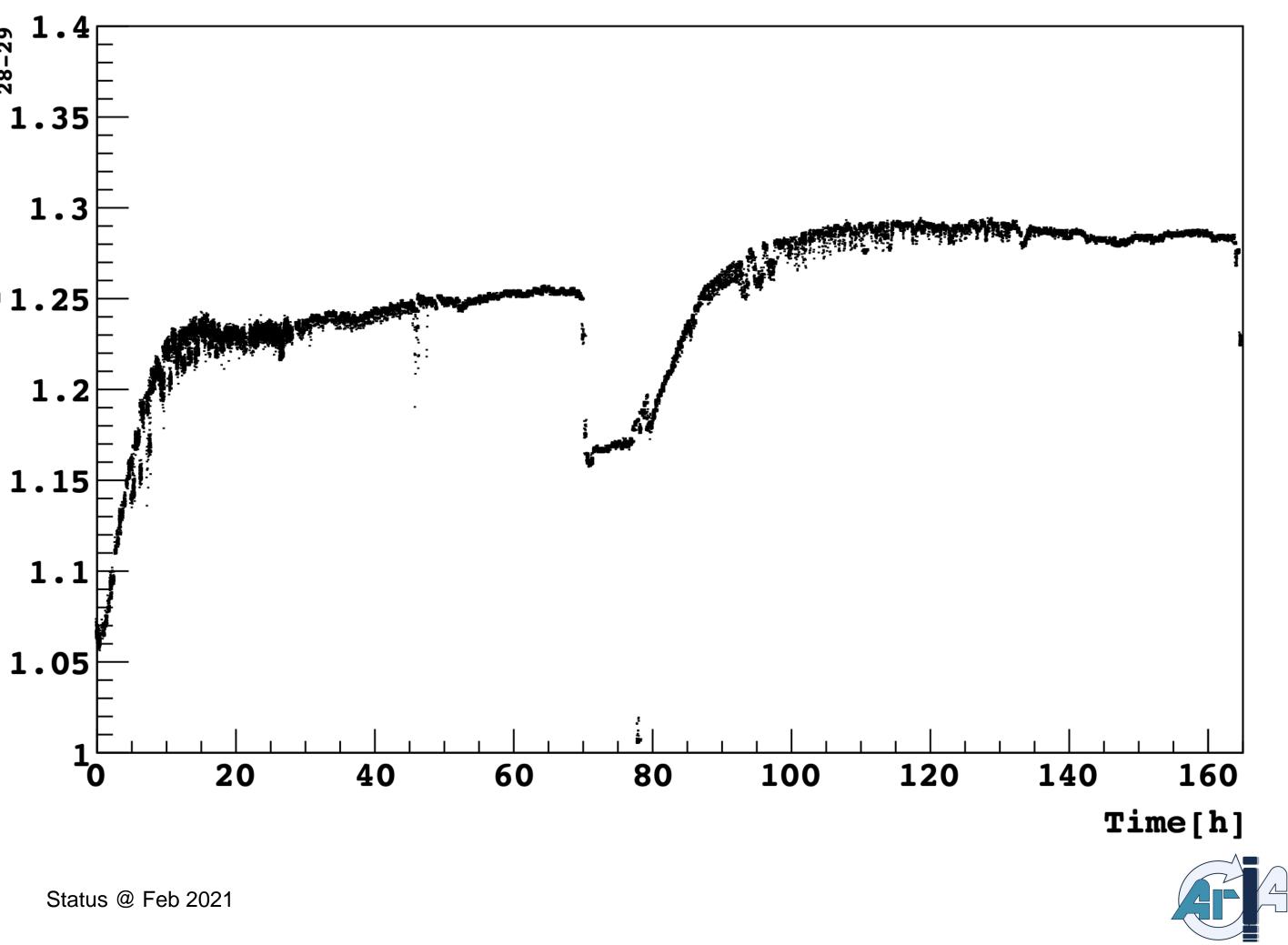
### Seruci-0:

IV run Oct 11-24 2019 - 24/7 -12hr shift - 14 people involved  $\bullet$ 

•	N2 on N2 run.	-29	1.
•	Validation of simulations and first outstanding results	<b>S</b> <sup>0</sup> 28-2	
•	Next step: V run with Ar+%O2 TBD	ion	1.3
•	A first Aria paper submitted to	Irat	1.
	https://arxiv.org/abs/2101.08686	Sepa	1.2
			1.

- 1.1

1.05



- 10 platforms: installed
- Load test on platforms: completed
- Preparation of 3 modules (#27, #26, #25): completed
- Welding and leak Test Setup + Procedures
- Network System: designed and, purchases currently on going
- CS' works into the shaft complete by Sep 2020:
  - Removal of obsoleted signal cables (5 cables) and some anchors: completed
  - Installation of #2 1" pipes lines for water and compressed air: completed
  - Traversoni guide to be changed: 72 (out of 175) completed
  - Bid for refurbishment of external building: in progress
  - Bid for platform metal grid: ready to be released

**Note:** Due to the Covid the some activity has been forced in stand-by, but we rescheduled some activities in order to optimise the timeline as much as possibile. Status @ Feb 2021





