

Airline Operators Committee

March 26th, 2025

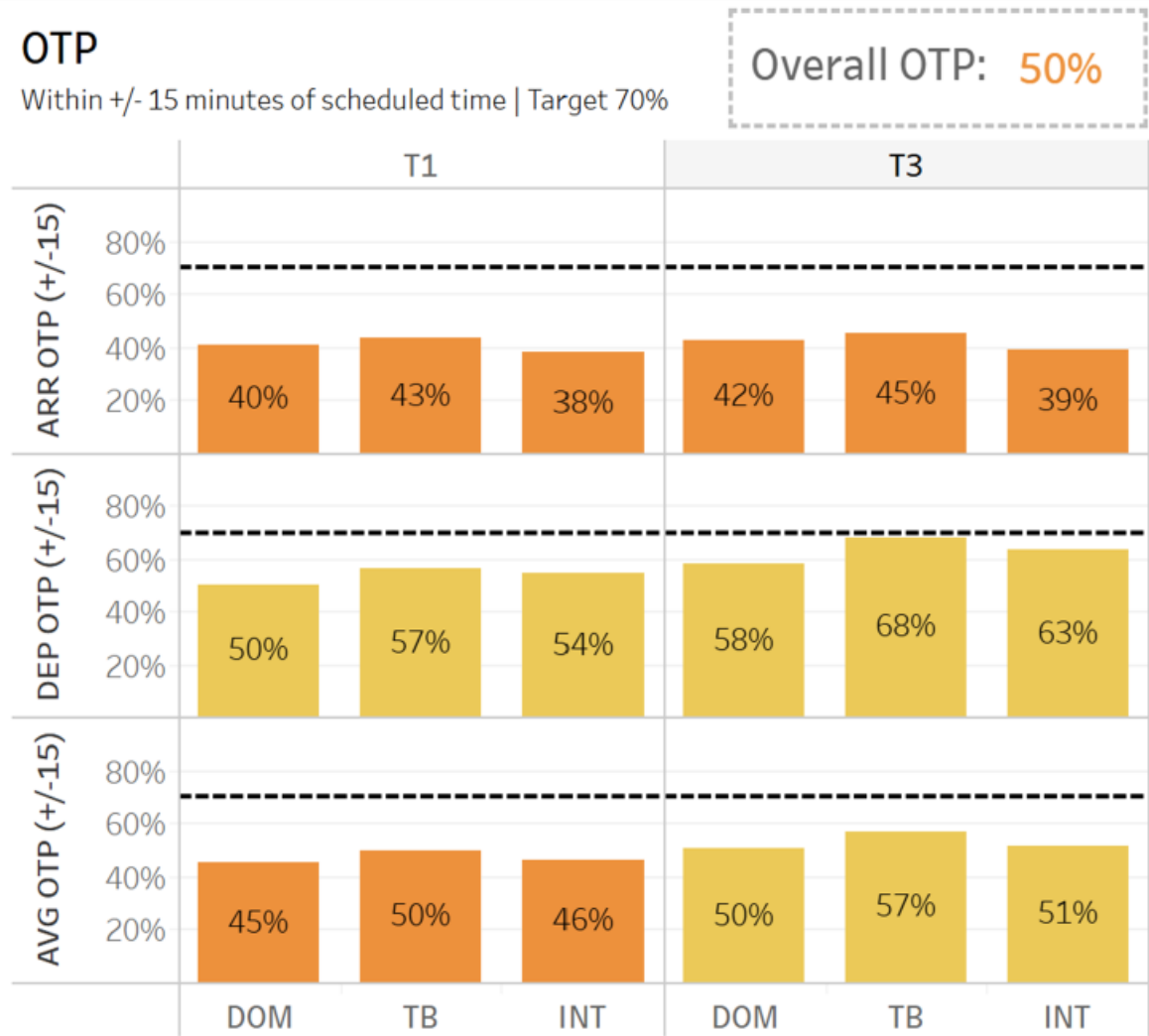


Agenda

<u>Topic / Activity</u>	<u>Timing</u>	<u>Key People</u>
Monthly Review of OTP	5 mins	Sue Peric / Damian Boucaud
PBB Data & B27 Status	15 mins	Michael Quelhas
Spring/Summer PMD & PBB Outage Roadmap		
NPS & OSS Update	15 mins	Renita Luis
Common Handler Update & CASS Invoicing	5 mins	Mike Dyl/Elise Verheggen
Waste Management Program	10 mins	Larry Shack/Fabbio Mifsud

On-Time Performance

OTP February 2025



59% January

DTMIs: 13 (0)

Snowfall: 78.2cm (25.2 cm)

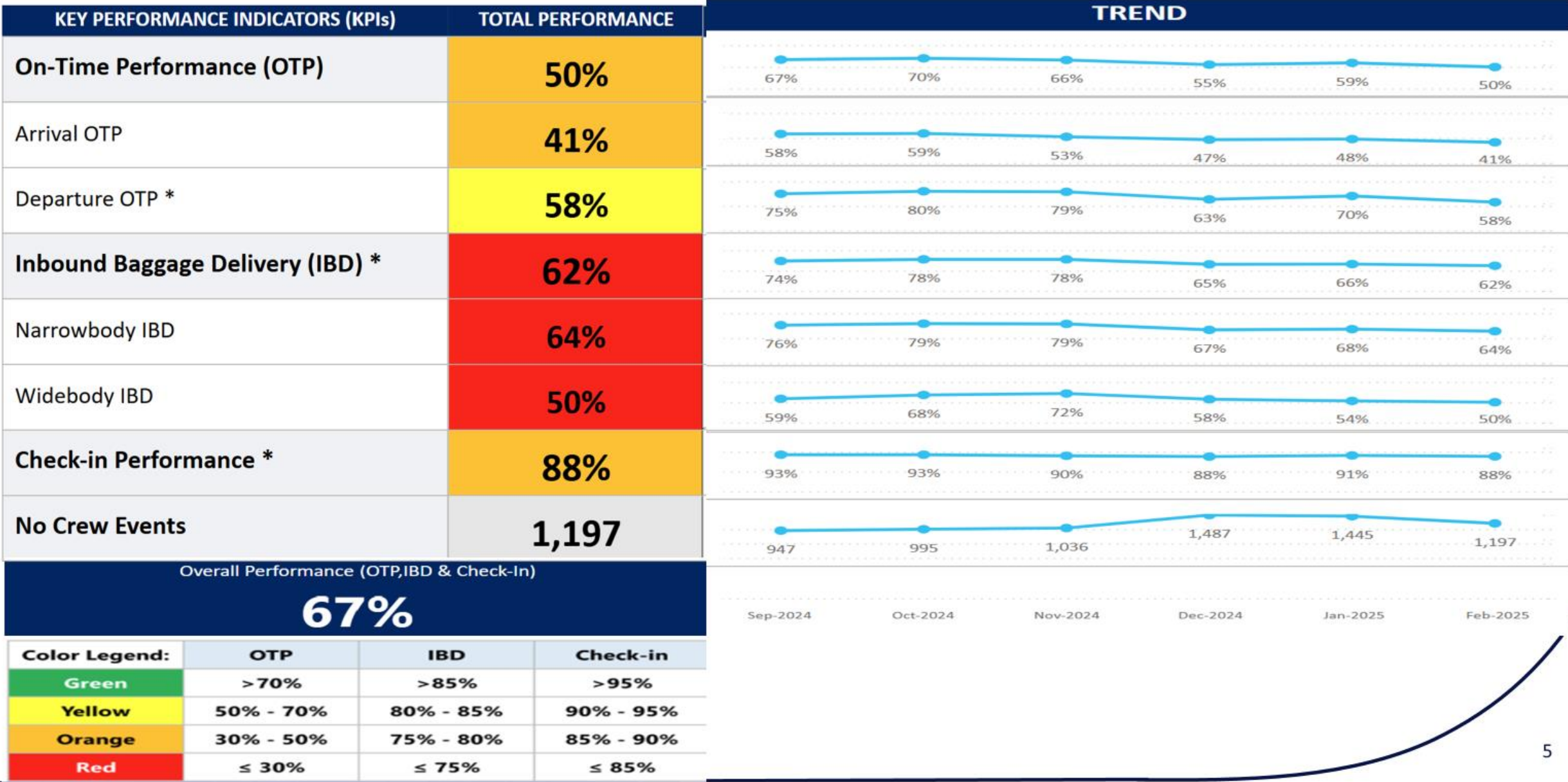
YYZ ATMIs: 10 (5)

1A

T1 Average OTP: 47% (57%)

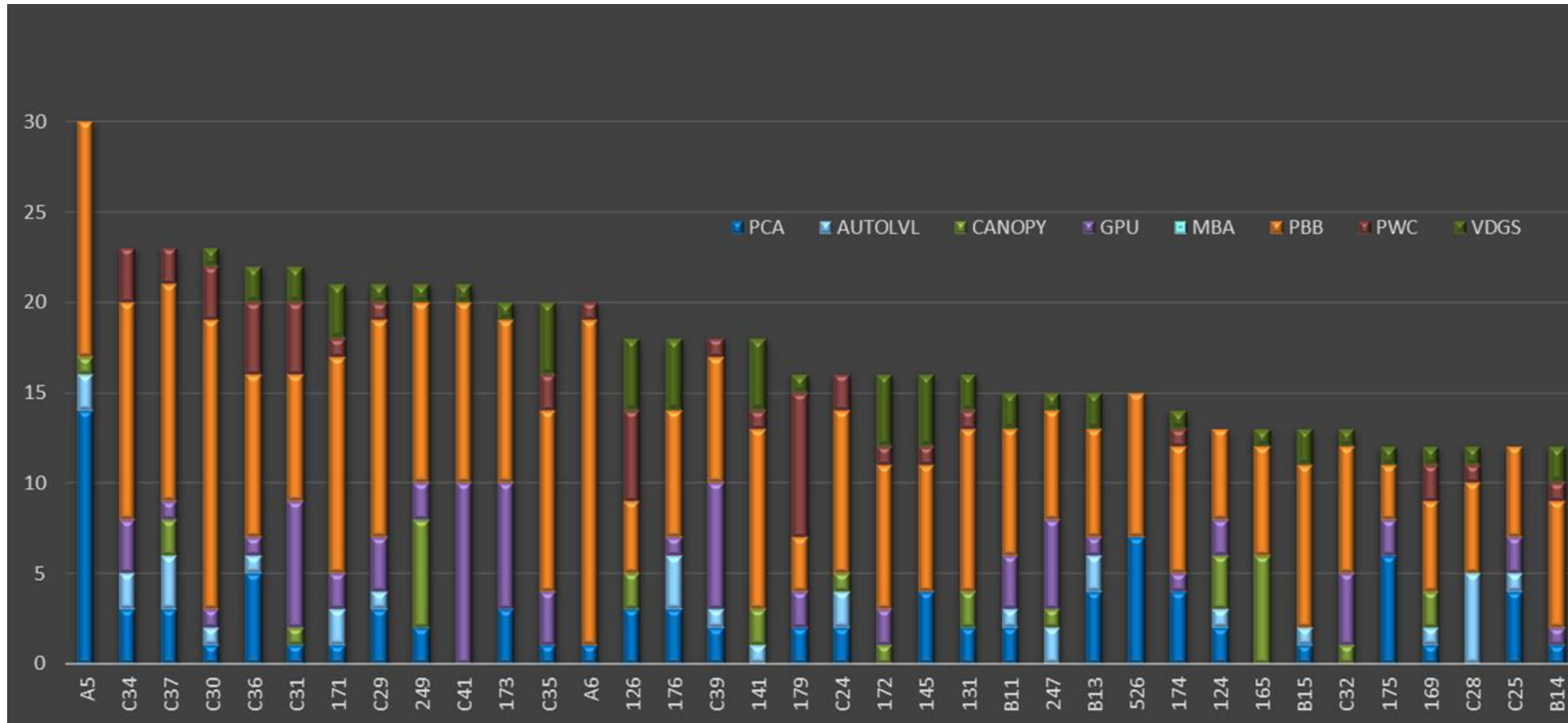
T3 Average OTP: 53% (62%)

Overall Performance February 2025



Passenger Boarding Bridge Update

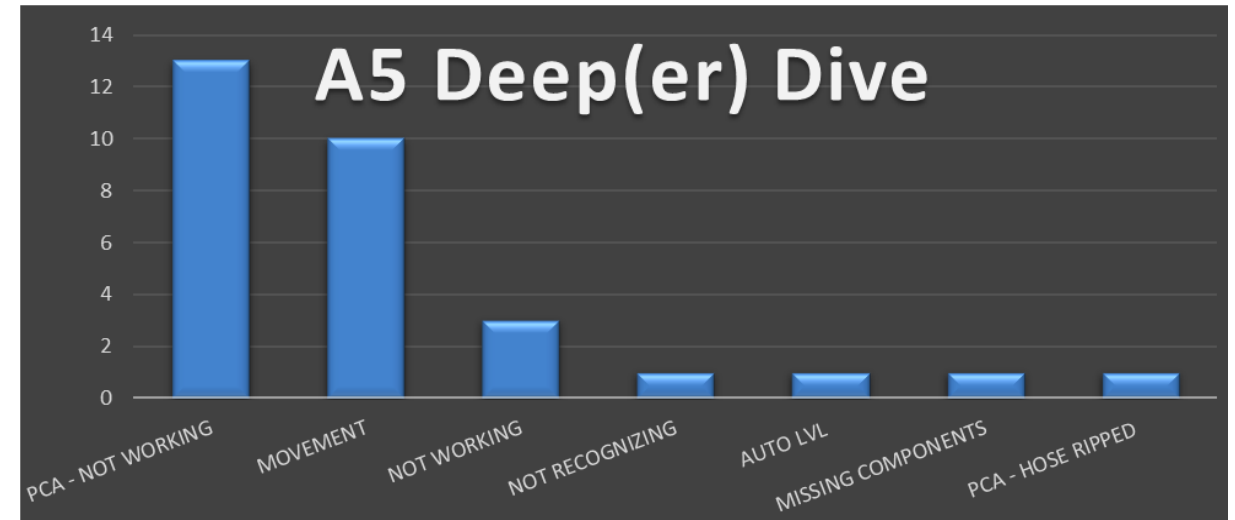
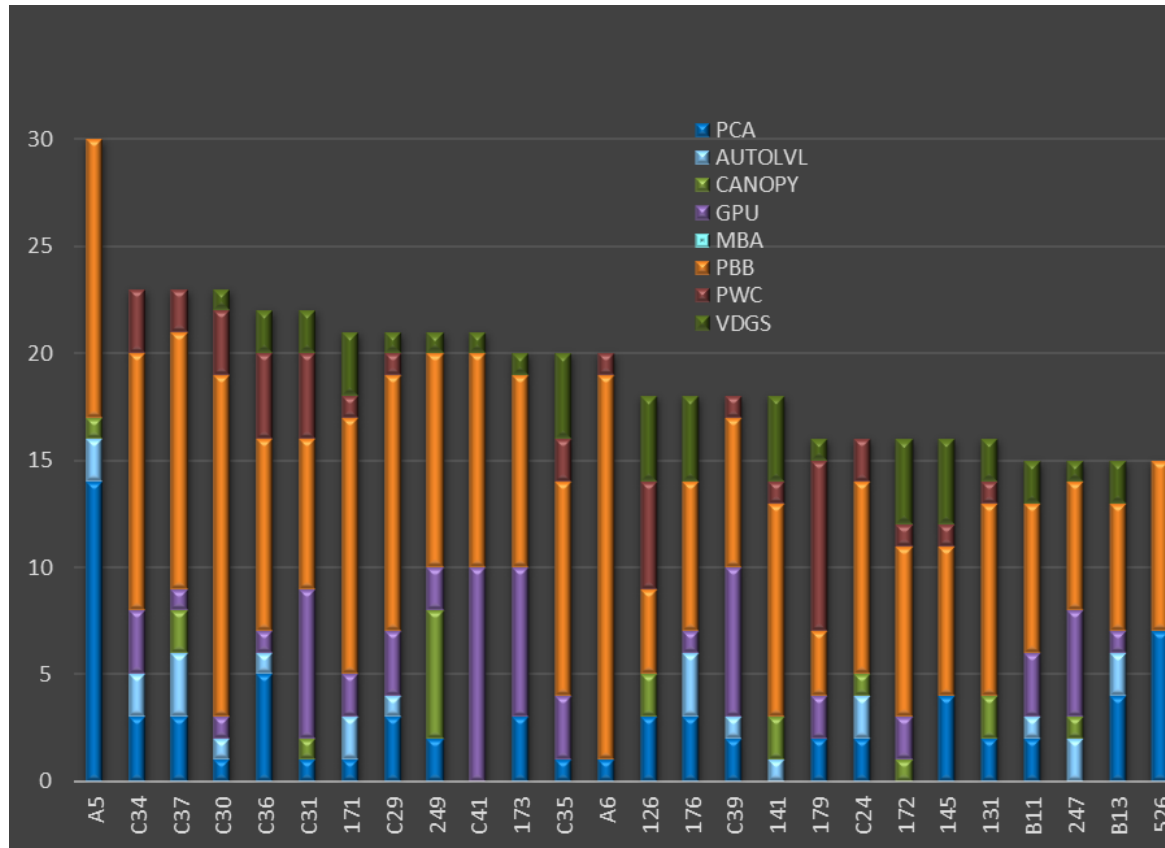
Issue Trends, Observation and Results



From the graph, Auto-level issues, are still trending very well and are holding as very low level of call volumes

Next area to address is the PBB movement and GPU cable retraction system operation

Issue Trends, Observation and Results



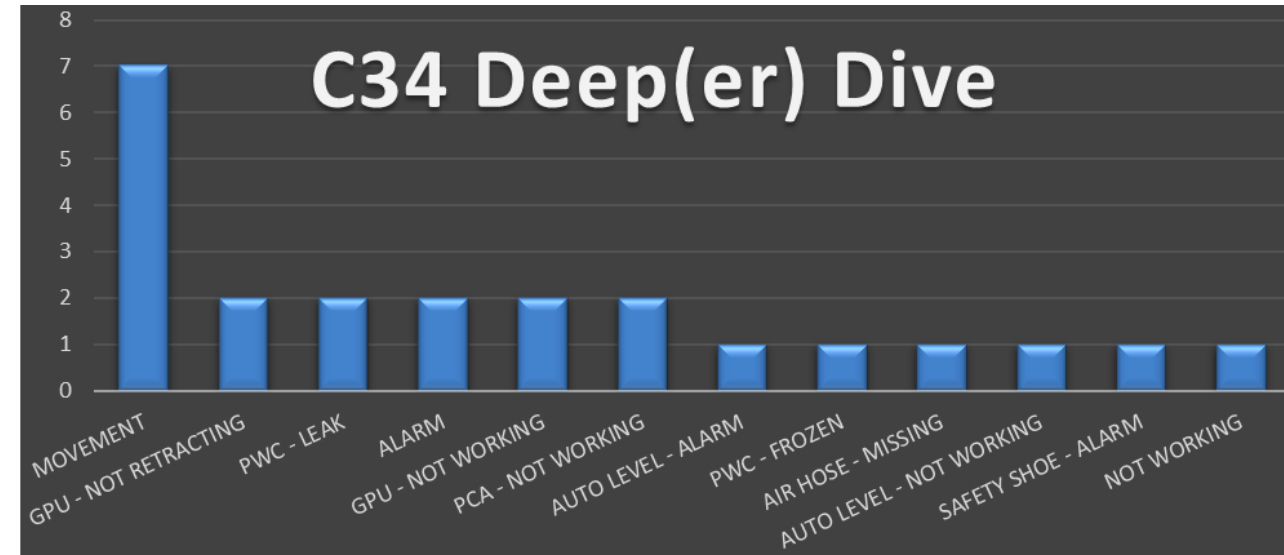
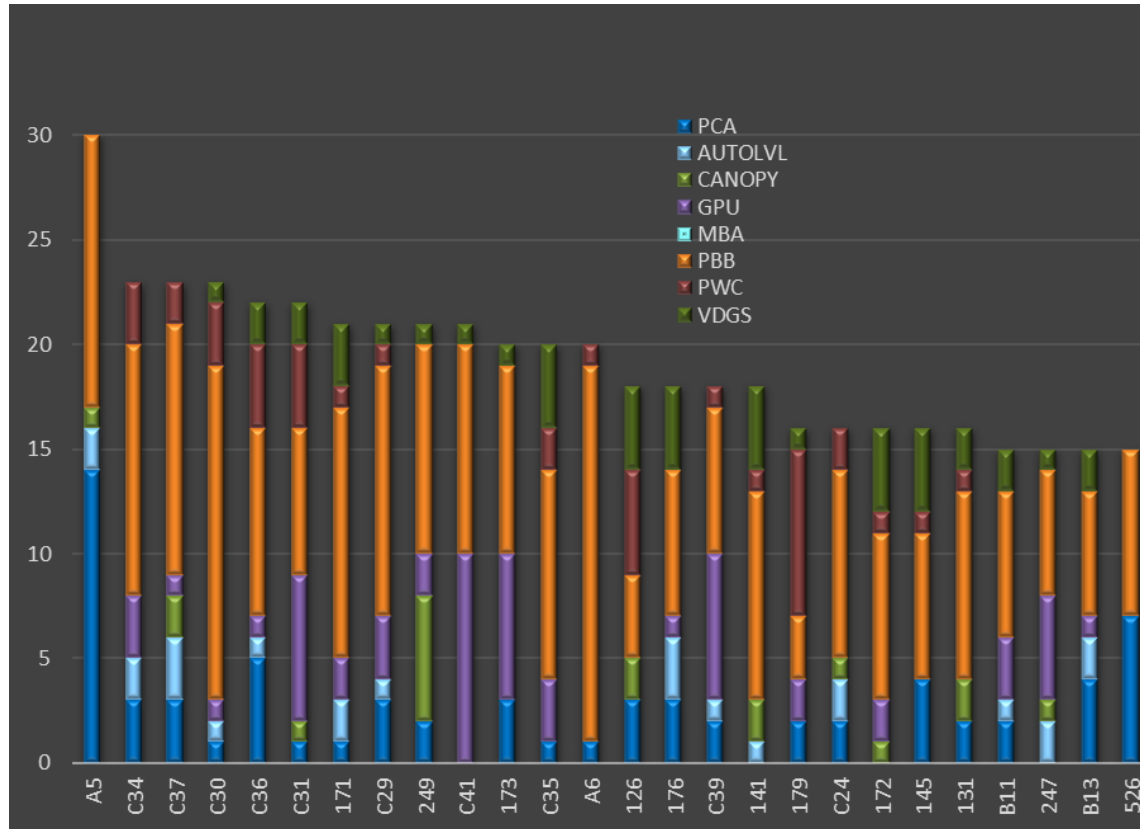
We are seeing the general movement issues still with there being 10 calls.

- PCA - Not Working – 13 calls
- Auto Level – 1 call
- Movement – 10 calls

The PCA issue was investigated. Heating issues have been resolved with a replacement festoon cabling and of heater control cabinet shunt
No further calls received since repairs were completed

PCA issues that were impacting this bridge performance were diagnosed and resolved.
Calls have stopped since repairs completed

Issue Trends, Observation and Results



The Movement issues seem to be on the high compared to other issues.

- Movement – 7 calls
- Not Working – 1 call
- General bridge alarms – 2 calls

We are seeing the general movement issues being the lack of operational understandings

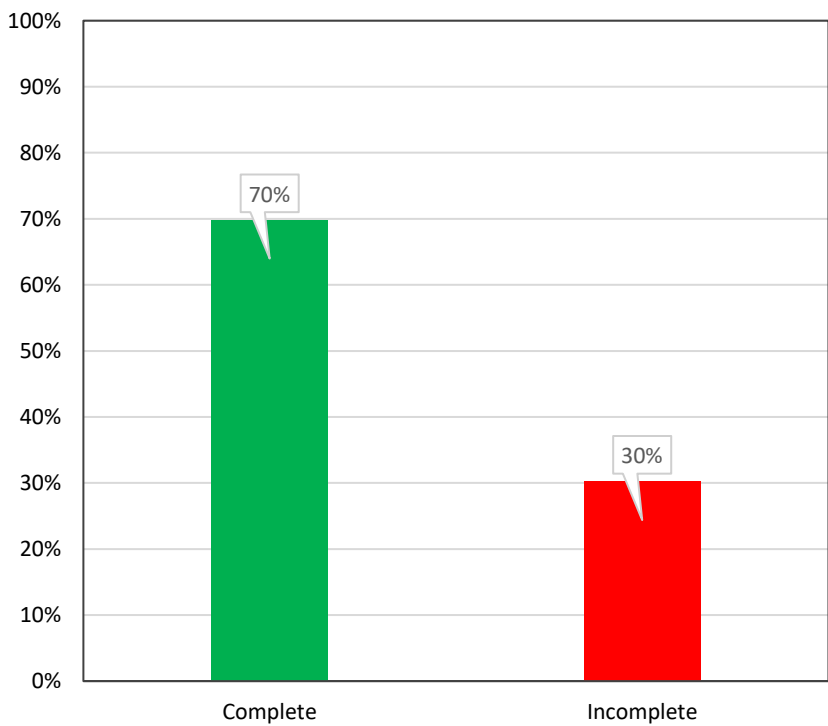
Next biggest issues seems to be proper retraction of GPU Cable into hoist

Our targeted suggestion for training and visual guides are proper PBB operational procedures

Scheduled Based Maintenance

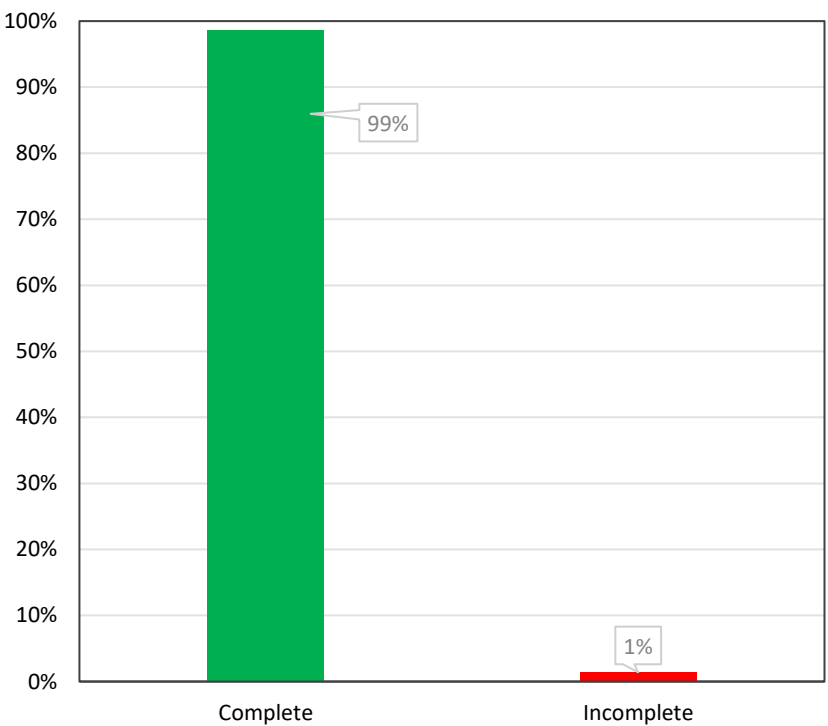


February



*Total Schedule = 394

March (To Date)



*Total Schedule = 640

February's weather delays impacted scheduled maintenance, but March adjustments have restored the timeline

Non-Passenger Screening & One Stop Security

One Stop Security (OSS) Updates

- **GTAA anticipates to receive Transport Canada CAD by March 31, 2025**
- **OSS Operational Planning ongoing – goal to implement measures without operational interruptions to connection screening**
 - GTAA requires outbound barcode method to confirm OSS passenger status effective March 31, 2025.
 - Passengers without the OSS Status within the barcode will be sent to screening.
 - **Future state:** GTAA will continue to explore Passenger Transfer Message (PTM) method to further streamline the process. All Canadian OSS airports remain supportive of a PTM driven solution in the long-term.

One-Stop-Security is an International Civil Aviation Organization (ICAO) program that streamlines travel by reducing connecting passenger security screening through State-to-State agreements of equivalent security requirements.

Enhanced Non-Passenger Screening (NPS + NPSV) Updates

- **Enhanced NPS regulations come into effect May 31st, 2025 for Phase 1**
 - Phase 1 requires up to 100% screening only in elevated aviation security threat levels (AVSEC levels)
 - Phase 2 requires 100% screening at all times – anticipated to come into effect in Spring 2026
- **CATSA and GTAA have an initiative to Stress Test checkpoints to demonstrate compliance to 100% screening levels for regulatory enhancements**
 - Goal is to assess operational ability to meet 100% screening requirements, test contingency (overflow) mechanisms, and identify pain points to mitigate in advance of 2026 full-time 100% screening requirements
 - T3 Stress Test was conducted on December 11, 2024 and resulted in minimal impact
 - T1 Stress Test date to be determined – potentially early Summer 2025
 - **Airside Stress Test will only include NPSV South checkpoint – anticipated to occur in early April 2025**
 - All vehicles and vehicle occupants will be screened, CATSA is staffing up for the test
 - Potential to redirect vehicle traffic from some core access gates to NPSV South checkpoint to truly mimic elevated AVSEC scenario

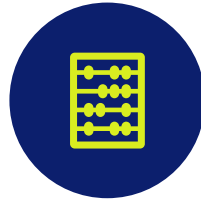
Common Handler Update & CASS Invoicing

Waste Management Program

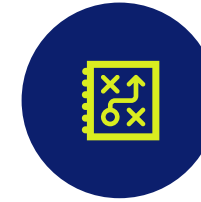
Waste Management Program: Compactor Pilot Project Update



In 2024 had an inventory of 150+ Towable Airside Garbage Bins.



A compactor can hold the equivalent of 25-30 Towable Airside Garbage Bins when full.



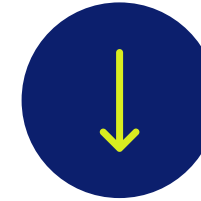
Upkeep with bins at each individual stand was unmanageable and created inefficient use of resources.



04Dec2024 start of compactor trial at H-stands. Advisory #2024-A-057



H-Stand trial carried out in three (3) phases over four (4) weeks. 04Dec2024 to 22Dec2024.



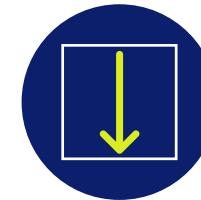
H-stand compactors replaced **32** Towable Airside Garbage Bins.



10Mar2025 start of Terminal 3 Centralized Waste Bin Location trial. Advisory #2025-A-009



Trial carried out in three (3) phases over four (4) weeks. 10Mar2025 to 22Mar2025.



Trial configuration reduces T3 bin count by **48**. Introduces Five (5) locations with four (4) bins.

Coming Soon: IFC Centralized Waste Bin Location trial!

Waste Management Program: Next Steps

1. Proof of Concept Trials

- Centralized Waste bin Location trials at IFC and T1
- Review metrics on trial impact
- Adjust or reduce locations as required based on vendor and community feedback
- Assess impact of new configuration on vendor resources and performance
- Include provisions for hardwired compactors as part of future builds to replace all or some of the Centralized Wastebin Locations

2. Waste Transfer Station Restoration

- After multiple delays on delivery replacement doors (5) arrived March 24th
- FAP for install approved and work started March 25th
- Building interior and HVAC clean up tentatively booked, will start at completion of door installation
- Falcon Environmental (wildlife contractor) to install wildlife mitigation solutions at facilities after clean up

3. Waste Management Program RFP and LTO

- Finalize scope, terms and procurement documents with working group, next meeting April 4th
- Set evaluation criteria for submissions
- Waiting on restoration of Waste Transfer Station to allow vendor onsite tours
- Run RFP and Award LTO, timeline to be determined closer to end of restoration work

Considerations:

- Initial term of current LTO expires 01MAR2026 already operating in a one year extension
- LTO has provision for a one (1) time extension of six (6 months) ending on 01SEP2026
- Working Group rough RFP date of 01JUN2025
- Anticipating six (6) month RFP cycle from posting on Merx to LTO award

Thank You

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