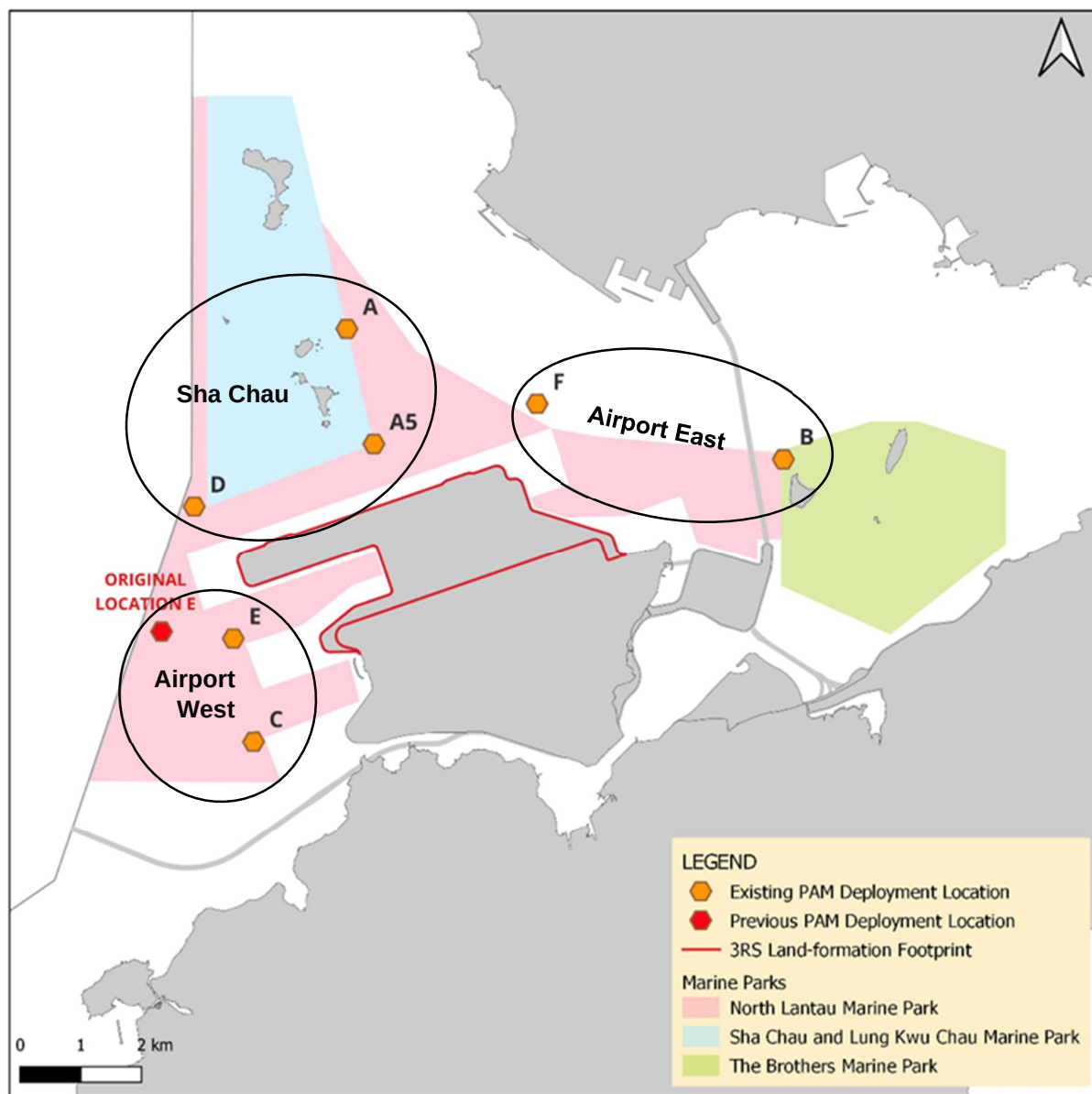


Appendix E.1. Voluntary Supplementary Surveys Result

Figure 1: Locations of PAM Setups



Remark:

F-POD was deployed at the original Location E between May 2022 and October 2024. The updated Location E has been in use since November 2024.

Figure 2: Trend of PAM Survey Results from 2022 to 2025

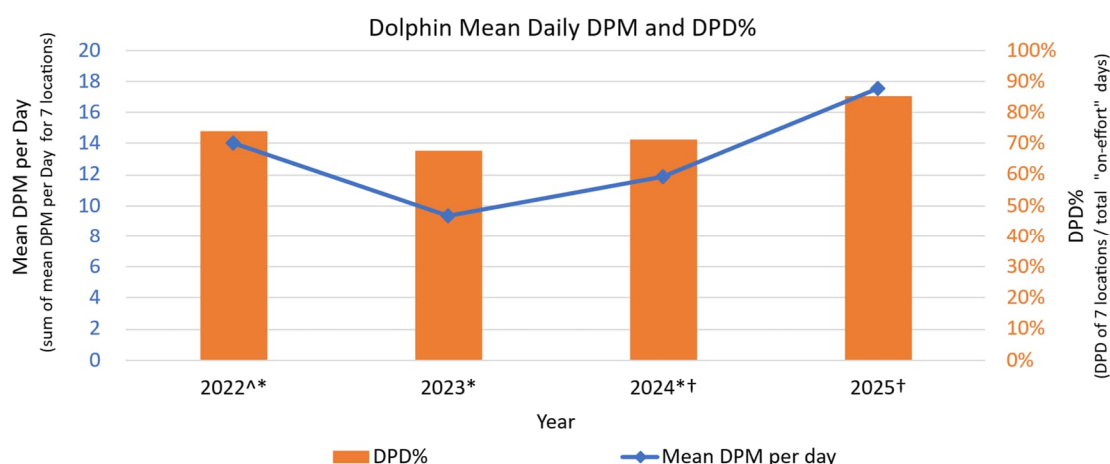
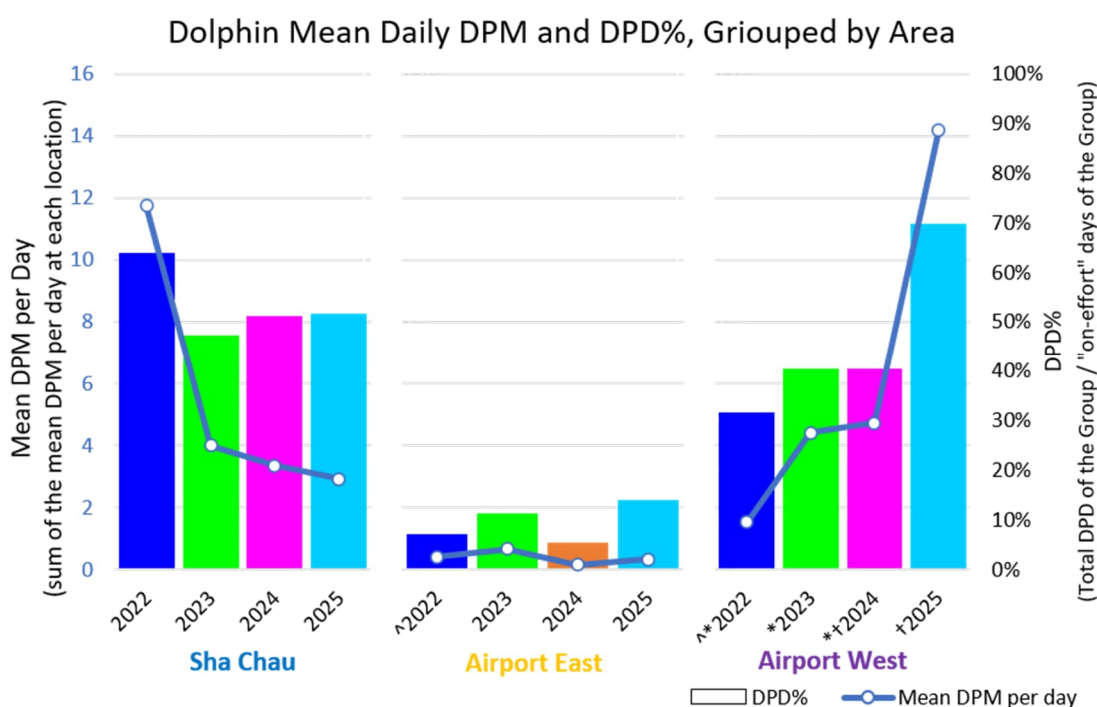


Figure 3: Trend of PAM Survey Results from 2022 to 2025, Analysis via Grouping the Results by Areas



Annotations for **Figures 2 - 3**:

- DPD = detection positive days (days with one or more dolphin detections);
- DPM = detection positive minutes (minutes with one or more dolphin detection)
- Mean DPM per day = total DPM / "On-effort" days
- "DPD%" is the detection positive days as a percentage of total "On-effort" days.

Note for **Figures 2 - 4**:

- FPOD has been used to replace EAR since late December 2020;
- This table presents F-POD data collected at Location A5 during 3RS EM&A activities and Rebound Surveys. Location A5 was the previous PAM station under 3RS EM&A programme. A5 was added to the Rebound Surveys 2022-2023 in January 2024, and has been continued for use in Rebound Surveys 2024-2025, 2025-2026.
- [^] The monitoring at Locations E and F commenced on 12 May 2022
- ^{*} Significant data loss at Location E due to several occasions of device error and F-POD loss, i.e. 155 days from 12 Oct 2022 to 15 Mar 2023, 90 days from 9 Mar to 6 Jun 2024, and 110 days from 2 Aug to 29 Nov 2024
- [†] On 30 Nov 2024, Location E of West of the 3RS close to the Hong Kong marine waters boundary was relocated to Southwest of the 3RS with better protection

Figure 4: Total Dolphin DPM per Hour of Day, 2022 to 2025

