Press Release



## Peach Aviation Introduce Airport Moving Map System in the Cockpit

-First introduction by a Japanese airline-

- Introduce the sytem into the Electronic Flight Bag(EFB) for pilots
- An auxiliary system for seeing current position on a tablet
- Realizing seamless interface with aircraft parking aprons, taxiways, and a flight chart all based on flight plan

Osaka, August 30, 2019 - Peach Aviation Limited ("Peach"; Representative Director and CEO: Shinichi Inoue) adopted the "Airport Moving Map (hereafter referred to as AMM)" an auxiliary system using a tablet that displays a position indicator for the plane itself, and began operation using it on August 1, first airline in Japan.

This new function(AMM) added into the EFB used by pilots enable to checking details such as aircraft parking aprons, taxiways, and others with an indicator for the aircraft's own position.

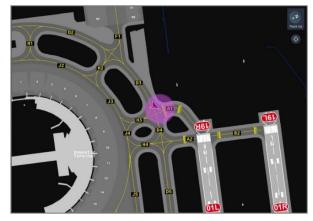
This new system allows to pilot can check details of taxiways even in large airports, and see the position of the aircraft on the flight chart in real time.

Peach has introduced electronic flight bag (EFB) in June 2017 for its all aircrafts and has abolished paper manuals used by pilots as it moves to digitalization. The tablet can quickly inform to pilots changes to their manuals, and realizes optimized operation efficiency through computerized calculations of aircraft performance during take-off and landing. The abolishment of paper manuals reduced the weight of the aircraft by approximately 21 kilograms, and realized fuel consumption reduction of 62 thousands pounds (approximately 180 barrels), and 90 tons of CO2 emission reduction annually.

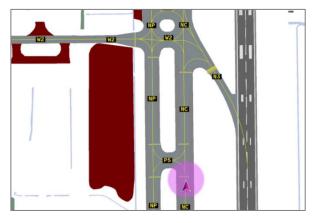
Peach always introduce the latest technologies for safe and comfortable flight operation.

## Features of the AMM with the aircraft position indicator

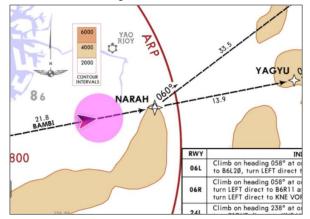
- Displays detailed positions of runways, taxiways, stop lines, and aircraft parking aprons for each airport on the tablet, along with the position of the aircraft in real time



- Acquires airport information on prolonged taxiway closures due to construction or other reasons, and displays it on the tablet



- Displays the position of the aircraft on the flight chart in real time



※Photo by Jeppeaen

## About Peach (www.flypeach.com)

Peach began services based out of Kansai Airport in March 2012. Currently, in addition to Kansai Airport, Peach has hubs at New Chitose Airport, Sendai Airport, and Naha Airport with 26 aircraft that service 17domestic routes and 17 international routes. It operates approximately 120 flights per day and is used byover 18,000 passengers daily. Peach will complete its integration with Narita-based airline Vanilla Air by the end of the 2019 fiscal year, aiming to become Asia's leading LCC.