
**** ADVANCE NOTIFICATION of Aerodrome Mapping Database Change ****

Duplicated runway designators change - update

May 12, 2020

Airport Mapping Database contains two locations where natural surface runways have the same designators as the main paved runways and these are parallel to each other. These locations are:

- Bangui, Central African Republic; M'Poko (FEFF), runways 16/34
- Christchurch, New Zealand; Christchurch Intl (NZCH), runways 02/20

Due to the technical constraints of A816 data format, the proper containerization process of gathering the runway features belong to the same logical set cannot be executed. The result of this issue is that some physical features being a part of one runway can be incorrectly associated with the second parallel runway.

BACKGROUND

Despite the ICAO Annex 14 recommendations regarding runways naming convention that directly indicate designators cannot be repeated for parallel runways, not all source providers follow aforementioned guidance. The consequence of this non-compliance is that duplicated designators provided as official runway names are reflected in AMDB data.

Jeppesen has decided to modify natural surface runway designators by adding supplemental "L" or "R" letters, respectively to the position of that runway in regards to the main paved runway. This approach allows to permanently resolve the issue, without situational awareness data degradation. Additionally, it was identified as having less negative impact on AMDB OEM Customers than modification of core IFR runways.

Apart from the two airport runways listed at the beginning of the notification, all other locations with duplicated runway designators will follow the same approach as necessary, in the future.

SUMMARY

Modifications to the aerodrome natural surface (grass) runway designators were applied in cycle 1905, effective 25 April 2019 as follow:

- FEFF grass runway 16/34 will be changed to "16R/34L"
- NZCH grass runway 02/20 will be changed to "02L/20R"

Geneva, Switzerland; Geneva (LSGG), grass runway 04/22 announced in the Advanced Notification of Aerodrome Mapping Database Change, dated 6th March 2019 was completely withdrawn in AMDT 012/2019, 07 November 2019. Therefore, the issue is no longer applicable for that airport.

The notification is issued to ensure appropriate timeframe for your systems to be able to process the new extract content.

CLOSING COMMENTS

Please evaluate your systems to determine the impact of this change and make the appropriate adjustments to accept this new information and contact your Jeppesen Business Representative.

Aerodrome Mapping Database Notices are intended for Jeppesen's Original Equipment Manufacturer (OEM) Customers only. End Users of the data may contact their Avionics Providers with questions on the availability of data in their specific units. If you have technical questions about this notice, please contact Jeppesen GIS Data Support at phone (USA) 303-328-4445 or e-mail gis.datasupport@jeppesen.com