



| ICAO

INTERNATIONAL CIVIL AVIATION ORGANIZATION

A UN SPECIALIZED AGENCY



Frequency Finder

5 Mapping, Export, Special Functions



ICAO Workshop on Frequency Finder

Bangkok, Thailand | 09-13 October 2023

Prepared by

Loftur Jónasson, ICAO/HQ
Mie Utsunomiya, ICAO/HQ
Fabiola Chouha, ICAO/HQ
Isaiah Tefutor, ICAO/HQ
Robert Witzen

Mapping (1)

Plot coverage on map (1)

- **Button mapping**
 - Plot the coverage of the selected (single) station
 - Plot the coverage of all stations in the table (found set)
- **For area services plotting includes coverage of the station and the area (polygon)**

Export COM list 3 (1)

- Export COM list 3 to an external file
- Export in FileMaker format, Excel format, CSV format and PFD format (PDF not in State/runtime version)
- Export:
 - ALL COM list 3
 - Selection COM list 3 (e.g. all assignments for a single country)
 - Export single frequency assignment (e.g. for coordination purposes)
- Possible to print COM list 3 or the selection
- Export/Print order:
 - Country / Location / Frequency
 - Frequency / Country / Location

Special Functions (1)

Table Historical

- Go to Table Historical
 - Table historical goes to the active frequency assignment selected in COM list 3
 - If frequency assignment is not in the table Historical, option to view all data
- Table Historical keeps a record of
 - Frequency assignments that were modified or deleted from the COM list 3
 - Frequency assignments that were uploaded to the Server (Regional Offices only)
 - Frequency assignments that were downloaded and modified or deleted (all users)
- When upgrading to new version of Frequency finder:
 - Create backup
 - Recover at least the table Historical ALL COM list 3
 - Preferably: Create a backup of all tables in Frequency Finder, recover these and perform a download synchronization as requested (with button Check Sync on the start page for VHF COM frequency assignments).

Special Functions (2)

Integrity check-Restart, undo submission(s)

- **Integrity check - Restart**
 - Restart the Integrity Check. Allows the user to manually re-start the integrity check.
- **Undo submission(s)**
 - Reset submission(s)
 - In case you found any errors in your submitted data, you can reset your submission(s) and start working on the data again using “undo submission”.



Exercises

Special functions

- *Export COM list 3*
- *Undo Submission(s)*



Thank You!