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## SERVICE LETTER

SL No. **L-410/019**

Aeroplane Type: **L-410**

Model(s): **L 410 NG**

Date of Issue: **Dec 16, 2024**

**Reason:** Possibility of activation the ChartView option of G3000 system.

**Description:** This service letter is issued to inform L 410 NG aircraft operators about possibility of activation the ChartView option of G3000 system.

### Optional ChartView Enable

#### NOTE

A ChartView Enable Card, 010-00330-50 will be required for this procedure.  
The required ChartView databases are subscription-based and are to be procured by the operator directly from Jeppesen.

### Follow this procedure to activate the ChartView option:

Configuration Mode of G3000 system is initiated by pressing and holding most right bezel pushbutton on PFD1, MFD, PFD2 and right control knobs of GTCs while power up the system.

To be able to control PFD1 in configuration mode Touch "Knobs" menu on GTC and select PFD1 to be controlled. The GTC FMS knobs are now dedicated to control PFD1.

1. With the ChartView Enable card in the top slot of PFD1 G3000 system in configuration mode, select the “**SYSTEM UPLOAD**” page on PFD1.



2. Activate cursor and rotate the small FMS knob to display the drop down menu. Rotate the small FMS knob to highlight “**Configuration Files**” and press **ENTER** key on GTC which controls PFD1.
3. Rotate the small FMS knob to highlight “**L410NG - Enable ChartView**”. Press **ENTER** key on GTC which controls PFD1.
4. Verify “**L410NG - Enable ChartView**” is displayed in the “Item” window. Press “**LOAD**” softkey.
5. Monitor load progress. Verify software load completes without errors as indicated by the following:
  - a) Green “**PASS**” in the Configuration column for each item loaded.
  - b) “**Upload Complete.....COMPLETE**” in the summary box.
6. Press **ENTER** key on GTC to acknowledge upload complete.
7. De-activate the cursor.
8. Power down the system and remove the ChartView Enable card from PFD1.

### ChartView Check

1. Enable the ChartView Options by the Unlocking Card according to instructions above. Load the ChartView Database from the SD Cards.
2. On the GTC press Utilities -> Setup -> Avionics Status -> Database and verify all units contain the valid version of Chart Database.



**Verified:** Pass / Fail

1. On the GTC press Home -> Charts and verify the button changes label to Charts Selection and the Chart map is displayed on MFD.
2. Press Chart Select on the GTC. Select an Airport. Verify the database contains Airport Info, Departure information, Arrival information, Approach information.

**Verified:** Pass / Fail