



# **JEPPESEN<sup>®</sup>**

## **Electronic Chart Alert**

### **!! URGENT !!**

**Date:** 17 March 2016

**Applications:** Mobile FliteDeck 2.7 and above, FliteDeck Pro (iOS) 2.5.7 and above

**Subject:** CPDLC / INMARSAT / SATCOM Communication Notes

Jeppesen has identified an issue where CPDLC, INMARSAT and SATCOM Communication Notes may not be depicted in the application. We are actively addressing the issue to implement a fix, which will be in the form of an updated release to the application. In the interim, attached is a full list of all CPDLC, INMARSAT and SATCOM Communication notes for your reference.

This only affects Mobile FliteDeck v 2.7 and above and FliteDeck Pro iOS 2.5.7 and above. All other versions of the applications are not affected.

**THEREFORE, USE CAUTION WHEN REFERNCING CPDLC, INMARSAT OR SATCOM COMMUNICATIONS WITHIN THE APPLICATIONS LISTED ABOVE.**

**WE STRONGLY URGE YOU TO MAKE THIS INFORMATION AVAILABLE TO APPROPRIATE CREW MEMBERS IMMEDIATELY!**

If you have any questions concerning this EFB Alert, please contact the Global Support and Control Center at:

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EFB Alerts - Enroute Application are published to advise users of significant issues with the EFB Enroute Application which may affect aircraft operations. These Notices are distributed to affected EFB users.

Boundary Ident	Correct CPDLC, INMARSAT and SATCOM information
AYPM	INMARSAT SECURITY NUMBER FOR PORT MORESBY ATC IS 455301.
BIRD	INMARSAT SECURITY NUMBER FOR ICELAND RADIO IS 425105. SATCOM VOICE DIRECT DIAL IS 709-651-5316. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF BIRD IN REYKJAVIK FIR.
CZEG	INMARSAT SECURITY NUMBER IS 431601. SATCOM VOICE DIRECT DIAL IS 780-890-8397. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF CZEG IN EDMONTON FIR.
CZQM	INMARSAT SECURITY NUMBER IS 431604. SATCOM VOICE DIRECT DIAL IS 506-867-7173. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF CZQM IN MONCTON FIR. FLIGHTS ENTERING CANADIAN DOMESTIC AIRSPACE CPDLC AREA FROM A NON-CPDLC DATA LINK AREA SHOULD PERFORM A LOGON 45 TO 15 MINUTES PRIOR TO ENTERING AIRSPACE.
CZQX	INMARSAT SECURITY NUMBER FOR GANDER RADIO IS 431613. SATCOM VOICE DIRECT DIAL FOR GANDER RADIO IS 709-651-5328. INMARSAT SECURITY NUMBER IS 431602. SATCOM VOICE DIRECT DIAL IS 709-651-5315. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF CDQX IN GANDER FIR. FLIGHTS ENTERING CANADIAN DOMESTIC AIRSPACE CPDLC AREA FROM A NON-CPDLC DATA LINK AREA SHOULD PERFORM A LOGON 45 TO 15 MINUTES PRIOR TO ENTERING AIRSPACE.
CZQX Oceanic	INMARSAT SECURITY NUMBER FOR GANDER RADIO IS 431613. SATCOM VOICE DIRECT DIAL FOR GANDER RADIO IS 709-651-5328. INMARSAT SECURITY NUMBER IS 431603. SATCOM VOICE DIRECT DIAL IS 709-651-5324. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF CZQX IN GANDER OCEANIC FIR. CPDLC MSG. ACCEPTED ONLY IF THEY CONSIST OF ELEMENTS FOR CURRENT PHASE OF FLIGHT. INITIAL CONTACT WITH GANDER RADIO. OCEANIC CLEARANCE REQUIRED. REQUEST CLEARANCE WITH GANDER 90-30 PRIOR TO OEP. GANDER OCEANIC CLEARANCE: CZQX.
CZUL	INMARSAT SECURITY NUMBER IS 431605. SATCOM VOICE DIRECT DIAL IS 514-633-3211. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF CZUL IN MONTREAL FIR. FLIGHTS ENTERING CANADIAN DOMESTIC AIRSPACE CPDLC AREA FROM A NON-CPDLC DATA LINK AREA SHOULD PERFORM A LOGON 45 TO 15 MINUTES PRIOR TO ENTERING AIRSPACE.
CZVR	INMARSAT SECURITY NUMBER IS 431607. SATCOM VOICE DIRECT DIAL IS 604-586-4500. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF CZVR IN VANCOUVER FIR. FLIGHTS ENTERING CANADIAN DOMESTIC AIRSPACE CPDLC AREA FROM A NON-CPDLC DATA LINK AREA SHOULD PERFORM A LOGON 45 TO 15 MINUTES PRIOR TO ENTERING AIRSPACE.
CZWG	INMARSAT SECURITY NUMBER IS 431608. SATCOM VOICE DIRECT DIAL IS 204-983-8338. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF CZWG IN WINNIPEG FIR.
CZYZ	INMARSAT SECURITY NUMBER IS 431606. SATCOM VOICE DIRECT DIAL IS 905-676-4509. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF CZYZ IN TORONTO FIR. FLIGHTS ENTERING CANADIAN DOMESTIC AIRSPACE CPDLC AREA FROM A NON-CPDLC DATA LINK AREA SHOULD PERFORM A LOGON 45 TO 15 MINUTES PRIOR TO ENTERING AIRSPACE.
DGAA Oceanic CTA	CPDLC services are available South of N03 with Logon address of DGAC in Accra FIR. Logon should be established 45-15 minutes prior to entering the data link airspace.
DIAP UTA	CPDLC services are available with Logon address of DIIL in Abidjan UTA. Logon should be established 15-45 minutes prior to entering the data link airspace.
EDUU	INMARSAT SECURITY NUMBER FOR KARLSRUHE UAC IS 421106.

EGGX INMARSAT SECURITY NUMBER FOR SHANWICK RADIO IS 425002. INMARSAT SECURITY NUMBER FOR SHANWICK OCEANIC ATC IS 423201 OR 425002. SATCOM VOICE DIRECT DIAL FOR SHANWICK RADIO IS 353-61-36-86-78 SATCOM. SATCOM VOICE DIRECT DIAL FOR SHANWICK OCEANIC ATC IS 441-29-26-92-706. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF EGGX IN SHANWICK OCEANIC FIR.

ENOB INMARSAT SECURITY NUMBER FOR BODO OCEANIC CONTROL IS 425701. INMARSAT SECURITY NUMBER FOR BODO RADIO IS 425702. INMARSAT SECURITY NUMBER FOR BODO ATCC IS 425705. SATCOM VOICE DIRECT DIAL FOR BODO OCEANIC CONTROL IS 47-755-42935. SATCOM VOICE DIRECT DIAL FOR BODO RADIO IS 47-755-21283. SATCOM VOICE DIRECT DIAL FOR BODO ATCC IS 47-755-42900. CPDLC/ADS-C SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF ENOB IN BODO OCEANIC FIR.

ENOB OCA CPDLC/ADS-C services are available with Logon address of ENOB in Bodo Oceanic OCA.

ENOR INMARSAT SECURITY NUMBER FOR STAVANGER ACC IS 425704.

ESAA INMARSAT SECURITY NUMBER FOR STOCKHOLM RADIO IS 426502. SATCOM VOICE DIRECT DIAL FOR STOCKHOLM RADIO IS 468-58-55-47-00. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF ESOS FOR STOCKHOLM ACC AND ESMM FOR MALMO ACC WITHIN SWEDEN FIR. LOGON SHOULD BE ESTABLISHED 10 TO 15 MINUTES PRIOR TO ENTERING THE DATA LINK AIRSPACE.

EYVL INMARSAT SECURITY NUMBER FOR VILNIUS ACC IS 427389.

FAJO INMARSAT SECURITY NUMBER FOR JOHANNESBURG OACC IS 460104. SATCOM VOICE DIRECT DIAL FOR JOHANNESBURG OCEANIC IS 27-11-928-6456. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF FAJO IN JOHANNESBURG OCEANIC FIR.

FBGR INMARSAT SECURITY NUMBER FOR GABORONE ACC IS 460107.

FCCC INMARSAT SECURITY NUMBER FOR BRAZZAVILLE CONTROL IS 467602. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF FCCC IN BRAZZAVILLE FIR FROM FL245-FL460; EXCEPT WITHIN DOUALA; LIBREVILLE AND SAO TOME UTAS. LOGON SHOULD BE ESTABLISHED 15-45 MINUTES PRIOR TO ENTERING THE DATA LINK AIRSPACE.

FZZA INMARSAT SECURITY NUMBER FOR KINSHASA ACC IS 467601.

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KZAK INMARSAT SECURITY NUMBER FOR OAKLAND CENTER IS 436697. SATCOM VOICE DIRECT DIAL FOR OAKLAND CENTER IS 510-745-3415. INMARSAT SECURITY NUMBER FOR SAN FRANCISCO ARINC IS 436625. SATCOM VOICE DIRECT DIAL FOR SAN FRANCISCO ARINC IS 925-371-3920. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF KZAK IN OAKLAND OCEANIC FIR. WHEN ADS ACTIVE AND CROSSING FIR BOUNDARY MAKE CPDLC POSITION REPORT THEN NO MORE NEEDED WHEN MAKING HF VOICE CHECK-IN WITH SAN FRANCISCO RADIO UPON TRANSFERRING DATA LINK CONTACT FROM FUKUOKA TO SAN FRANCISCO; SFO RADIO REQUESTS YOU INCLUDE; POINT OF DEPARTURE; DESTINATION; A/C REGISTRATION AND SELCAL CODE.

KZWY INMARSAT SECURITY NUMBER FOR NEW YORK OCEANIC (NAT) IS 436695. SATCOM VOICE DIRECT DIAL FOR NEW YORK OCEANIC (NAT) IS 631-468-1496. INMARSAT SECURITY NUMBER FOR NEW YORK ARINC IS 436623. SATCOM VOICE DIRECT DIAL FOR NEW YORK ARINC IS 631-244-2492. INMARSAT SECURITY NUMBER FOR NEW YORK OCEANIC (WATRS) IS 436696. SATCOM VOICE DIRECT DIAL FOR NEW YORK OCEANIC (WATRS) IS 631-468-1495. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF KZWY IN NEW YORK OCEANIC FIR.

LIMM INMARSAT SECURITY NUMBER FOR PADOVA ACC IS 424703.

LPPO	INMARSAT SECURITY NUMBER FOR SANTA MARIA RADIO IS 426302 OR 426305. SATCOM VOICE DIRECT DIAL FOR SANTA MARIA RADIO IS 351-29-68-86-655. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF LPPO IN SANTA MARIA OCEANIC FIR.
LRBB	INMARSAT SECURITY NUMBER FOR BUCHAREST ACC IS 426401.
NOTA OCA	CPDLC services are available with Logon address of EISN above FL 285 in Shannon NOTA. Logon should be established for westbound aircraft 5 minutes prior to entering the data link airspace.
NZZC	INMARSAT SECURITY NUMBER FOR NEW ZEALAND ATC IS 451202.
NZZO	INMARSAT SECURITY NUMBER FOR AUCKLAND OCEANIC IS 451201. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF NZZO IN AUCKLAND OCEANIC FIR.
OAKX	INMARSAT SECURITY NUMBER FOR KABUL ACC IS 440101.
OEJD	INMARSAT SECURITY NUMBER FOR JEDDAH ATC IS 440301 OR 440302. SATCOM VOICE DIRECT DIAL FOR JEDDAH ATC IS 966-12-6850532.
PAZA Oceanic	INMARSAT SECURITY NUMBER FOR ANCHORAGE ATC IS 436602. SATCOM VOICE DIRECT DIAL FOR ANCHORAGE ATC IS 907-269-1103. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF PAZN IN ANCHORAGE OCEANIC FIR.
PAZA	INMARSAT SECURITY NUMBER FOR ANCHORAGE ATC IS 436602. SATCOM VOICE DIRECT DIAL FOR ANCHORAGE ATC IS 907-269-1103. CPDLC SERVICES ARE AVAILABLE SOUTH OF N63 AND WEST OF W165 WITH LOGON ADDRESS OF PAZN IN ANCHORAGE FIR; FOR ALL OTHER AREAS USE LOGON ADDRESS OF PAZA.
RJJJ	INMARSAT SECURITY NUMBER IS 443101. SATCOM VOICE DIRECT DIAL IS 81-78-99-36-501. SATCOM VOICE DIRECT DIAL FOR TOKYO RADIO IS 81-47-63-26-440. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF RJJJ IN FUKUOKA FIR. DOWNLINK REQUEST DL#8 "REQUEST CRUISE CLIMB TO" SHOULD NOT BE USED. RTE MODIFICATIONS INCLUDE RTE CLR ARE NOT ABLE TO BE UPLINKED. ADS USE SHALL NOT ALTER THE CURRENT PSN REPORT PROCEDURE. WHEN MAKING HF VOICE CHECK-IN WITH SAN FRANCISCO RADIO UPON TRANSFERRING DATA LINK CONTACT FROM FUKUOKA TO SAN FRANCISCO; SFO RADIO REQUESTS YOU INCLUDE; POINT OF DEPARTURE; DESTINATION; A/C REGISTRATION AND SELCAL CODE.
RPHI	INMARSAT SECURITY NUMBER FOR MANILLA ACC IS 454801.
SOTA OCA	CPDLC services are available with Logon address of EISN above FL 285 in Shannon SOTA. Logon should be established for westbound aircraft 5 minutes prior to entering the data link airspace.
TTZP	INMARSAT SECURITY NUMBER FOR PIARCO RADIO IS 436201. SATCOM VOICE DIRECT DIAL FOR PIARCO RADIO IS 868-669-0619.
UERR	INMARSAT SECURITY NUMBER FOR MIRNY ACC IS 427339.
UHMM	INMARSAT SECURITY NUMBER IS 427336. SATCOM VOICE DIRECT DIAL IS 74-13-227-6719. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF GDXB IN MAGADAN FIR.
UHMM Oceanic	INMARSAT SECURITY NUMBER IS 427336. SATCOM VOICE DIRECT DIAL IS 74-132-606719. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF GDXB IN MAGADAN OCEANIC FIR.
UHPP	INMARSAT SECURITY NUMBER IS 427354. SATCOM VOICE DIRECT DIAL IS 74-15-319-9395.
UKFV	INMARSAT SECURITY NUMBER FOR SIMFEROPOL ACC IS 427399.
ULMM	INMARSAT SECURITY NUMBER FOR MURMANSK ACC IS 427341.
ULMM Oceanic	INMARSAT SECURITY NUMBER FOR MURMANSK ACC IS 427341.
UNNT	INMARSAT SECURITY NUMBER FOR BARNAUL ACC IS 427308.

VABF	INMARSAT SECURITY NUMBER FOR MUMBAI OACC IS 441920. SATCOM VOICE DIRECT DIAL FOR MUMBAI OACC IS 870-762092892. INMARSAT SECURITY NUMBER FOR MUMBAI ACC IS 441901. SATCOM VOICE DIRECT DIAL FOR MUMBAI ACC IS 91-22- 26828088. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF VABF IN MUMBAI FIR. LOGON SHOULD BE ESTABLISHED 10 MINUTES PRIOR TO ENTERING THE DATA LINK AIRSPACE.
VECF	INMARSAT SECURITY NUMBER FOR KOLKATA ACC IS 441902. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF VECF IN KOLKATA FIR.
VIDP CTA	CPDLC services are available with Logon address of VIDF in Delhi CTA.
VVTS	INMARSAT SECURITY NUMBER FOR HO CHI MINH ACC IS 457402. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF VVTS IN HO CHI MINH FIR DATA LINK ROUTES: L625; L628; L642; M765; M768; M771; N500; N892.
WBFC	INMARSAT SECURITY NUMBER FOR KOTA KINABALU ATC/FIS IS 453301.
WMFC	INMARSAT SECURITY NUMBER FOR KUALA LUMPUR ACC IS 453302. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF WMFC IN KUALA LUMPUR FIR.
YBBB	INMARSAT SECURITY NUMBER FOR BRISBANE CENTER IS 450302. SATCOM VOICE DIRECT DIAL FOR BRISBANE CENTER IS 61-7-3866-3868. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF YBBB IN BRISBANE FIR.
YMMM	INMARSAT SECURITY NUMBER FOR ADELAIDE TCU IS 450301. SATCOM VOICE DIRECT DIAL FOR ADELAIDE TCU IS 61-8-8238-7988. INMARSAT SECURITY NUMBER FOR MELBOURNE CENTER IS 450303. SATCOM VOICE DIRECT DIAL FOR MELBOURNE CENTER IS 61-3-9338-4032. INMARSAT SECURITY NUMBER FOR PERTH TCU IS 450304. SATCOM VOICE DIRECT DIAL FOR PERTH TCU IS 61-8-9277-1086. INMARSAT SECURITY NUMBER FOR SYDNEY TCU IS 450305. SATCOM VOICE DIRECT DIAL FOR SYDNEY TCU IS 61-2-9556-6742. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF YMMM IN MELBOURNE FIR.
ZLHW	INMARSAT SECURITY NUMBER FOR LANZHOU ACC IS 441205. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF ZLLL IN LANZHOU FIR. LOGON SHOULD BE ESTABLISHED 15 MINUTES PRIOR TO ENTERING THE DATA LINK AIRSPACE.
ZPKM	INMARSAT SECURITY NUMBER FOR KUNMING ACC IS 441204. INMARSAT SECURITY NUMBER FOR CHENGDU ACC IS 441202. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF ZPPP IN KUNMING FIR. LOGON SHOULD BE ESTABLISHED 15 MINUTES PRIOR TO ENTERING THE DATA LINK AIRSPACE. IMMARSAT ACC PHONE NUMBERS: KUNMING - 441204; CHENGDU - 441202; LANZHOU - 441205; URUMQI - 441208.
ZWUQ	IMMARSAT ACC PHONE NUMBERS: KUNMING - 441204; CHENGDU - 441202; LANZHOU - 441205; URUMQI - 441208. INMARSAT SECURITY NUMBER FOR URUMQI ACC IS 441208. CPDLC SERVICES ARE AVAILABLE WITH LOGON ADDRESS OF ZWWW IN URUMQI FIR. LOGON SHOULD BE ESTABLISHED 15 MINUTES PRIOR TO ENTERING THE DATA LINK AIRSPACE.
ZUUU CTA	CPDLC services are available with Logon address of ZUUU in Chengdu CTA. Logon should be established 15 minutes prior to entering the data link airspace. INMARSAT Security Number for Chengdu ACC is 441202.