

## Dear Customers,

Thank you for your long support on our products.

## Notice: Migration of Services from Inmarsat satellites 13 to 14

The I3 satellites are expected to be reaching End of Life (EoL) in the coming years and to continue to provide reliable services beyond these dates. From a network perspective, E&E services need to be migrated from the I3 to the I4 satellites. Migration is scheduled to take place on 30 April 2018 at 17:30 UTC and is planned once every quarter. (The satellite footprint will move about 40 to 50 degrees west, respectively)

This migration could have an effect on following products as follows:

Products Name / Type

mini-C / TT-3000SSA , SAILOR 6120

Fleet F77 /TRF-7700

There is a possibility that an instantaneous interruption may occur after switching the satellite, but I4 satellite could be catch automatically.

When Fleet F77 can't catch the satellite for 10 minutes or more after migration, please turn off and on the power according to the instruction manual.

When the Handset status does not become "READY" even if it passes for a while after migration, please confirm it is not choose "None" in Area menu. In this case, antenna does not start searching satellite.

If choosing a specific area on the menu and own ship moved out to satellite coverage, antenna does not find satellite. Refer to section 4.1.2 (Area) menu and select a right area.

Existing I3 Satellite name will be displayed on the Handset of Fleet F77 continuously after migration.

If you are using the Polling and Data Reporting Service (PDS), please contact your service provider for the migration.

Maintenance service of TRF - 7700 will provide until June, 2018. And Voice, FAX and HSD service will be stopped on December 1, 2020. Please consider replacement to the alternative product as possible.

For details of migration Please visit Inmarsat's website

For (JUE-85/87)Inmarsat C equipment Please visit the Japan Radio Co. website

<Migration schedule>

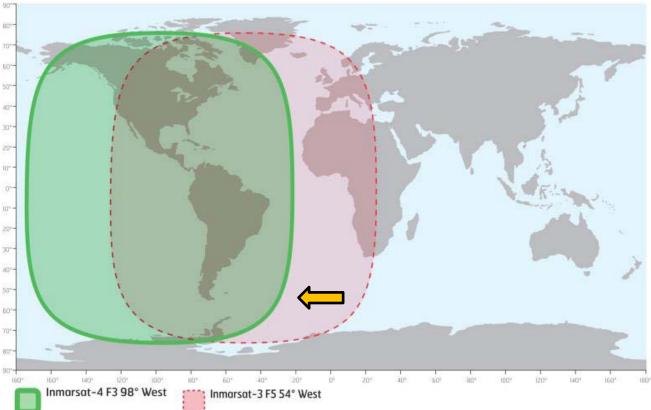
Step	Satellite	Schedule
1	Atlantic Ocean Region West (AORW) I-3 to Americas (AMER) I-4	Fleet 77 services – <b>30 April 2018 at 17:30 UTC</b> Inmarsat C (Mini C) services – <b>09 May 2018 at 14:00 UTC</b>
2	Pacific Ocean Region (POR) I-3 to Asia/Pacific (APAC) I-4	End of June 2018
3	Atlantic Ocean Region East (AORE) I-3 F2 moved to I-3 F5	End of September 2018
4	Indian Ocean Region (IOR) I-3 to Alphasat EMEA I-4	End of December 2018

Thank you in advance for your understanding and cooperation.

Thanks & Regards,

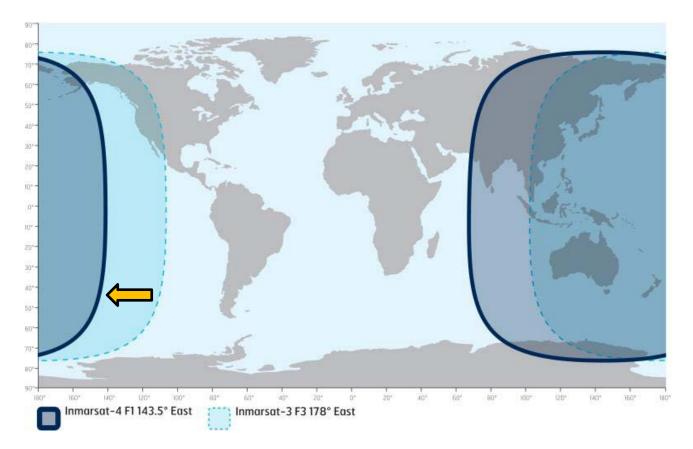
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Marine Systems Company TOKYO KEIKI INC.



Quotation: I3 to I4 migration - Inmarsat C (Inm-C) service guide

Figure 1: Step 1 - AORW migration



## Figure 2: Step 2 - POR migration

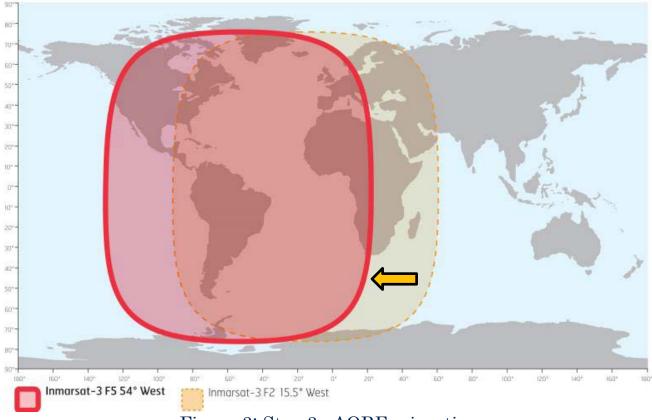


Figure 3: Step 3 - AORE migration

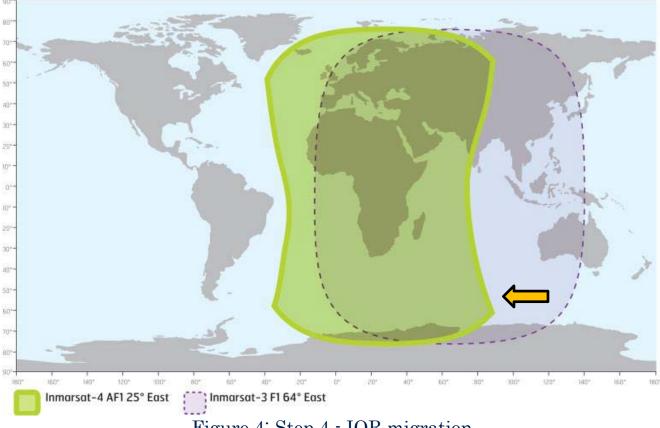


Figure 4: Step 4 - IOR migration