

ClassNK PSC Bulletin

Date:	19 September 2017
No:	NK-PSC-11
Attachment	No / Yes: _____ page(s)

Title:

Cable penetration of ECDIS

Typical deficiency (outline of comment) by PSC:

Opening for cable penetration of ECDIS not sealed

Port State

Country: China

Port: All ports in China

Action taken by PSC:

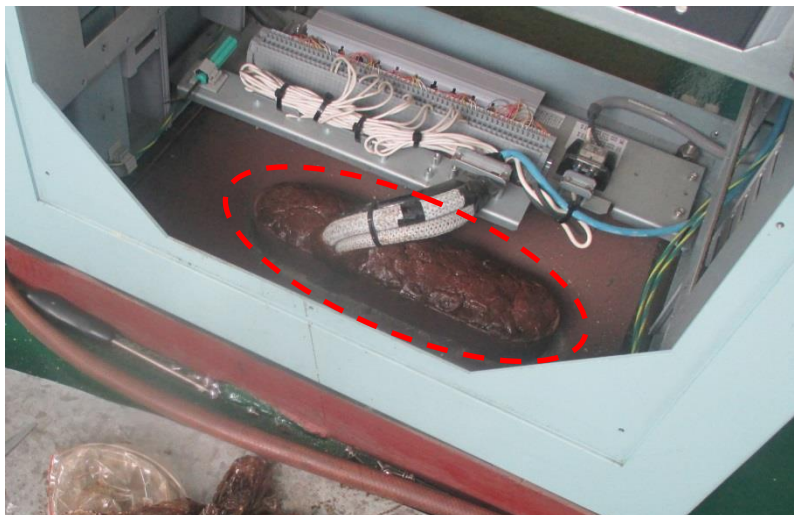
Detention / ~~Rectify before Departure / other~~

Description:

During recent PSC inspections in China, it has been reported that PSC officers have pointed out that openings for cable penetration of ECDIS (navigation bridge deck) were not filled up (sealed).

The cause of this deficiency was due to the fact that although an opening was made for cable penetration on the navigation bridge deck when installing ECDIS while the vessel was in service, no measures were taken to ensure the fire integrity of the navigation bridge deck after such installation (such as sealing the opening with suitable non-combustible material).

In this regard, please confirm once again whether fire integrity is ensured or not at cable penetration openings made for the installation of ECDIS.



Cable penetration in ECDIS console box after rectification
(Sealing the opening with non-combustible material)