

INMARSAT mini-C JUE-95SA OPERATION GUIDE

Security Alert transmission procedure

Note

JUE-95SA goes into status of [Security Alert transmission standby (*1)], and all of LEDs are turned off, after power turned on and the log-in process is completed

Press Test button to confirm status of JUE-95SA (*2).

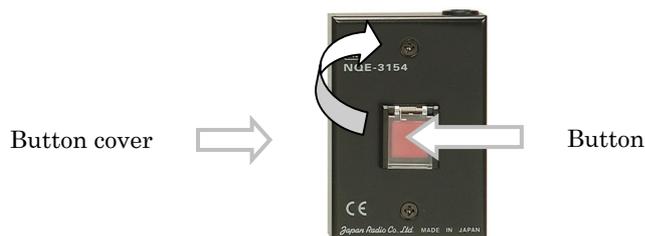
Press Test button again after confirming the status of JUE-95SA, then all LEDs is turned off.

(*1) Security Alert transmission is initiated when security button is pressed on this status. All LEDs are off even during transmission.

(*2) LED of Test button and other LEDs, indicate the status of JUE-95SA. JUE-95SA initiates Security Alert test messages after 30 seconds, when Security button is on. And LED is lit corresponding to transmitting result.

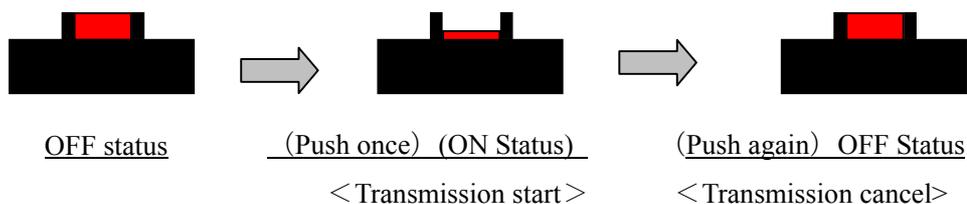
Security transmission causes no reactions of terminals. No LED illuminates and no buzzer sound of the IME (Internally Mounted Equipment), no communication status is displayed on the DTE (option), and no printing on the Printer (option).

Step 1 Flip up the button cover of the security button.



Step 2 Push down red button (ON status : The button is pushed down) .

Security alert transmission is initiated after 30 seconds passed.



< Procedure of canceling the transmission when button is pushed by mistake >

- Make the button to OFF status by pushing the button again within 30 seconds: **No transmission**
- Make the button to OFF status by pushing the button again after 30 seconds or later :
Security alert test message is transmitted only one time, and no transmission is carried out after then.

Pull out the Power cable from IME rear panel, when you want to cancel transmitting at once regardless of the time after the button is pushed.

JRC CODE: 7ZPSC0211



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Step 3 Security alert is kept transmitted regularly at set intervals and the address set beforehand.

Step 4 To cancel the security alert transmission, make the button to OFF status by pushing the button again.

Security Alert test transmission procedure

Note

- Turn off all buttons when pushed two or more buttons at the time of transmission. Security Alert transmission is not be canceled any button is remained on.
- Confirm all of security buttons are turned off before the test transmission. Test transmission is impossible any button is remained on.

Step1 Push the Test Button of IME, then the button is illuminate.

Step 2 Push down Security button.

Lamp lights for 30 seconds, then blinks, and starts Test transmission.

Reference

<Duration time for security alert test transmission>

Number of Transmission message setting

1 (5 minutes) 2 (17 minutes) 3 (29 minutes) 4 (41minutes) 5 (53 minutes) approximately

The transmitting duration depends on the message length or condition of satellite connection and etc.

Step 3 Blinking of Test button stops and lights, when the test transmission is completed.

Press Security button again.

Note

Certain making all of the security buttons to OFF status.

Light of Test button will not disappear, and buzzer begins to sound even Test button is pushed, when the Security button is not turned off correctly, on the status of Step 3.

Buzzer sounds and test button lights with pushing the test button under any security button is not OFF status.

Security Alert transmission is not canceled with any button is remained turned on.

Step 4 Push Test button.

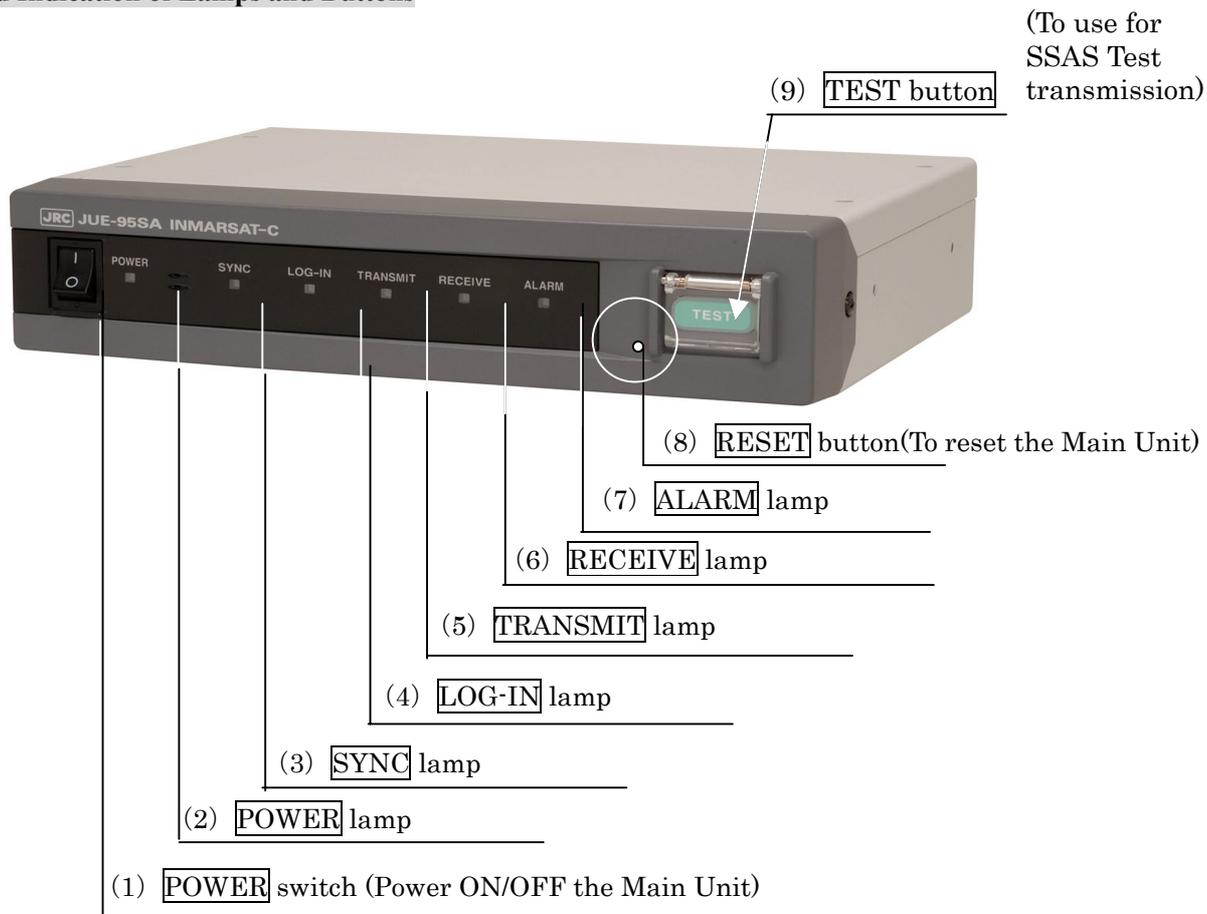
Light of Test button is disappeared.



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Name and Indication of Lamps and Buttons



NAME of Lamp	Lighting	Not Lighting
(2) POWER Lamp	MES power on	MES power off
(3) SYNC Lamp	<ul style="list-style-type: none"> Reception is available Blinks when the MES changes channel between NCS and TDM. 	Reception is not available
(4) LOG-IN Lamp	Log in	Log out
(5) TRANSMIT Lamp	Transmitting	Standing by
(6) RECEIVE Lamp	Message receiving	<ul style="list-style-type: none"> No message Message received and output it to DTE and/or Printer
(7) ALARM Lamp	Blinks at 0.5 seconds intervals when TX Alarm is occurred. Blinks at 1-second intervals when Battery Alarm is occurred. Lights when both of TX and Battery Alarms are occurred. Blinks at 2 seconds intervals when Security Button is disconnected and is out of order.	Normal status (To extinction the lamp, turn on and off the power switch.)