

# **AIS 140 VLT TESTING USER MANUAL**

## **Device Configuration**

The following url should be configured on device

<http://13.129.232.186:80>

Application can be open in the following url

<http://13.129.232.186:8080>

## **Testing Procedure**

1. Enter your 15 digit **IMEI** number and click the submit button.
2. If any data packet received, it will be shown in the console area.
  - a. If the received data is a normal packet (*without any error*), the data will shown in off-white colour.
  - b. If data received with any error, the data packet will be shown in red colour.
3. The parameters and values of data will show in the Data table.

For example, The IMEI number given as 777777777777777,And in console area it shown as

**NRM77777777777777702H2323232777777008.432144S072.221333W  
404123E43A123456789999.4833333325273011M**

Data table will appear and shows all the extracted value of data.

If any error in the received data will appear as red in colour

eg.

<b>MEI -- 777777777777777</b>	<b>Packet Mode -- NRM</b>
<b>Parameter</b>	<b>Value -- Rec Time - 12/6/2019, 4:35:32 pm</b>
Header	NRM
IMEI	777777777777777
AlertID	02 -- Error
Packet_Status	H -- Error
GPS_Fix	2 -- Error
Date	323232 -- Error
Time	777777 -- Error

Latitude	008.432144
Latitude_Direction	S
Longitude	072.221333
Longitude -Direction	W
MCC	404
MNC	123
LAC	E43A
Cell_ID	123456789
Speed	999.48 -- Error
Heading	333333 -- Error
No_of_Satellites	25
HDOP	27
GSM_Signal_Strength	30
Ignition	1
Main_Power_Status	1
Vehicle_Mode	M

4. Below the console area, location map will be shown by server.

### **OTA Settings**

1. Set OTA(Over The Air) parameters by click **SET OTA** button
2. User can click **Select All** button to select all OTA parameters.(except EO[*Emergency State OFF*] and GF[*Geofence*] button all parameters will be select).
3. Click **EO** [*Emergency State OFF*] button to switch off and response to the device when the panic button sends Emergency alert.
4. To set GF, click GF[*Geofence*] and select Maximum 10 options. Otherwise select **other** option and give the needed features that user wants to select.
5. Then click **SET OTA** button to set all the parameters.