## **EXTERNAL PHOTOS OF TESTED EUT**

## iST150-00T1428A

















Cable Ref : 296116774 (Configuration n°1)





Cable Ref : 296119720





Cable Ref: 296120004 (Configuration n<sup>2</sup>)



Power supply SAGEM AD5632 (Configuration n2), "Used to emulate a 8Vdc power source"



Configuration 1: Communication access: - USB

Power supply: - (5Vdc) Provided by Laptop THOSHIBA (Auxilliary Equipment)

Option Cable: - Ref: 296116774



<u>Configuration 2</u>: <u>Communication access</u>: - RJ11

<u>Power supply</u>: - Power through AC/DC power supply type

Option Cable: - Ref: 296120004



## Remark:

2 x externals power supplies are used in this configuration permits to emulate 8-12Vdc power supply source

- (1): Power supply adapter (SAGEM AD5632) is used for Conducted Emission (8Vdc).
- (2) : A laboratory power supply (TDK-Lambda 30V-50A) is also used in order to performed following tension from 4.25Vdc to 13.8Vdc (Extreme condition Test, and 12Vdc rating for Radiated emission : Configuration 2)