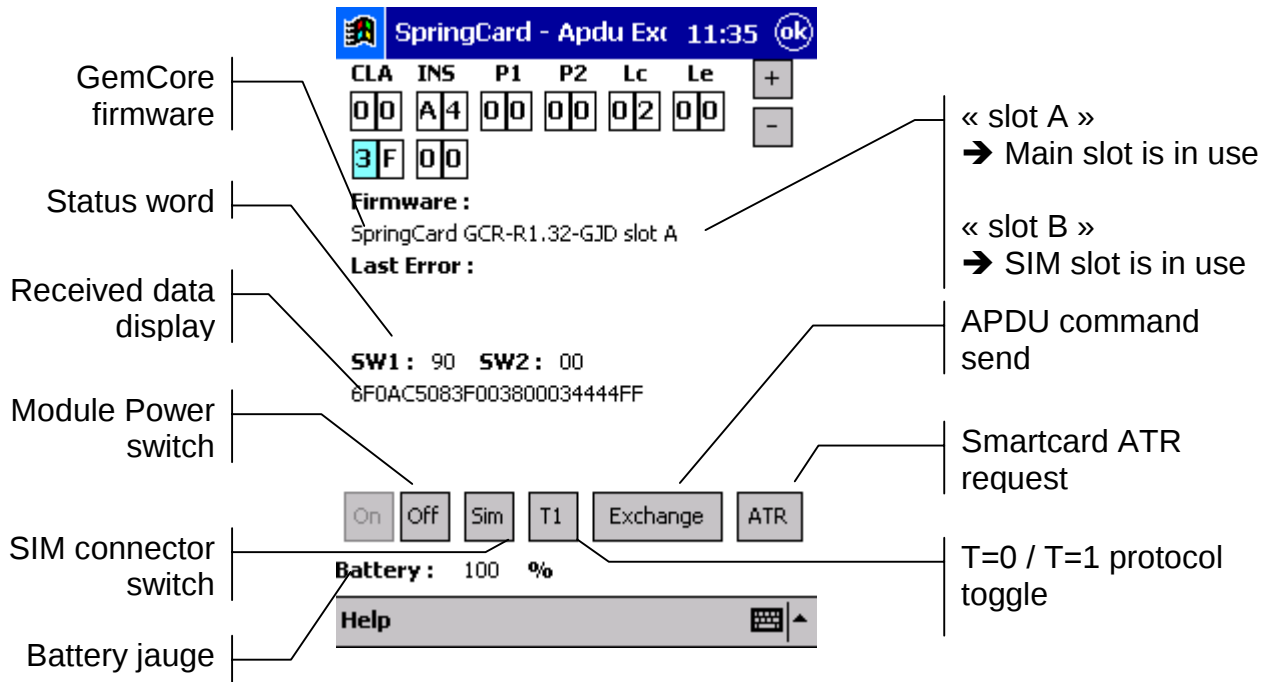


APDU EXCHANGE

PNAC020.doc
18/07/2003
Version : AA

APDU EXCHANGE USAGE



FEATURES

Designation.....APDU Exchange demonstration software for PDA is designed to send and retrieve data with any T0, 1 smartcard compliant with the SpringCard-CF® module.

Dependencies.....This software need the correct « SpringCard.dll » installed in your PDA.

Installation..... Copy the executable file in a the folder of your choice on your PDA.

Help..... An help file is available from the « Help » menu

Source code..... The "C" and "VisualBasic" source code is provided in the SpringCard Development Kit (SDK-CF01)

IMPORTANT

It is recommended to have the smart card handbook in order to send the correct APDU commands.

EXAMPLE OF USE : NON VALID CREDIT CARD EXPLORATION (FOR INFORMATION PURPOSE ONLY)

1. Insert an Unvalid Credit Card.
2. Press the « ATR » button
→ You should get the smartcard ATR.

3. Enter the following values : Class (CLA) : BC
Instruction (INS) : B0
Parameter P1 : 09
Parameter P2 : E0
Bytes to read (Le) : 20

→ You should get : 3F E5 20 02
08 4D 00 94
15 0D 86 A4
D1 01 9F FF

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APPLICATION NOTE APDU EXCHANGE



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