TECHNICAL SERVICE BULLETIN

Number: TSBUMTS-006(PC Card Opt.)

Description Summary: PC Card Optimisation

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PRODUCT EFFECTED:

The XU870 when deployed with the PC Card Universal Adaptor XCA-2.

OPERATING SYSTEMS INVOLVED: N/A

PROBLEM DESCRIPTION:

When the XU870 is used with the PC Card Universal Adaptor XCA-2 in certain models of PCs (laptops), the communication between the application (e.g MobiLink or Communication Manager) and the ExpressCard/PC Card Universal Adaptor combination may fail. The application may stop responding and lock up.

Note: Variations in failure mode can be different depending on the application and PC (laptop) model.

CAUSE:

This problem occurs due to differences in the characteristics of the ExpressCard and PC Card.

SOLUTION:

The solution is to use the Optimisation utility (OptTool.exe) available from your 3G Operator/Service Provider. The OptTool will optimize the use of the ExpressCard in a PC card slot if necessary. The Optimisation Utility is only required to be run once.

Instructions: Close but do not uninstall the connection manager software.

- 1. Remove the PC Card Adaptor together with ExpressCard from the laptop.
- 2. Remove the SIM card from the ExpressCard.
- 3. Insert the PC Card Adaptor and attached ExpressCard into the laptop and wait for Windows to recognize it. (Usually takes 10 to 15 seconds)
- 4. Double click on the OptTool.exe
- 5. The Modem Optimisation Tool Window will open, and the Optimisation begins.
- 6. Click on OK after you see the Success Window.