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## FLASH PROCEDURE UPDATE V4.01 MCU 3.53 FOR RM-56 (N6270)

### Introduction

This Technical Bulletin introduces the temporary flash procedure for v4.01. It implements changes and new product variants for N6270, and is valid for the following countries:

X	APAC countries
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This data package can also be used in countries not mentioned in the above table.

Data package version 4.01 includes

- MCU (3.53) software release + language packages (PPM) + Content images (cp)
- rfconf\_RM\_56.xml
- rm\_56displaytest.ini
- adcreadings.ini
- SW Setting files
- Label printing files
- readme\_CustomerInfo.txt (this file)

### Reason

USB flashing for N6270 ( RM-56) is not working.

FPS-10 flashing is working with flash apdater ( FS-12 ).

### Special Equipment Needed

- Phoenix Service Software release 2005.36.7.112 or later
- RM-56 Major Data Package v4.01

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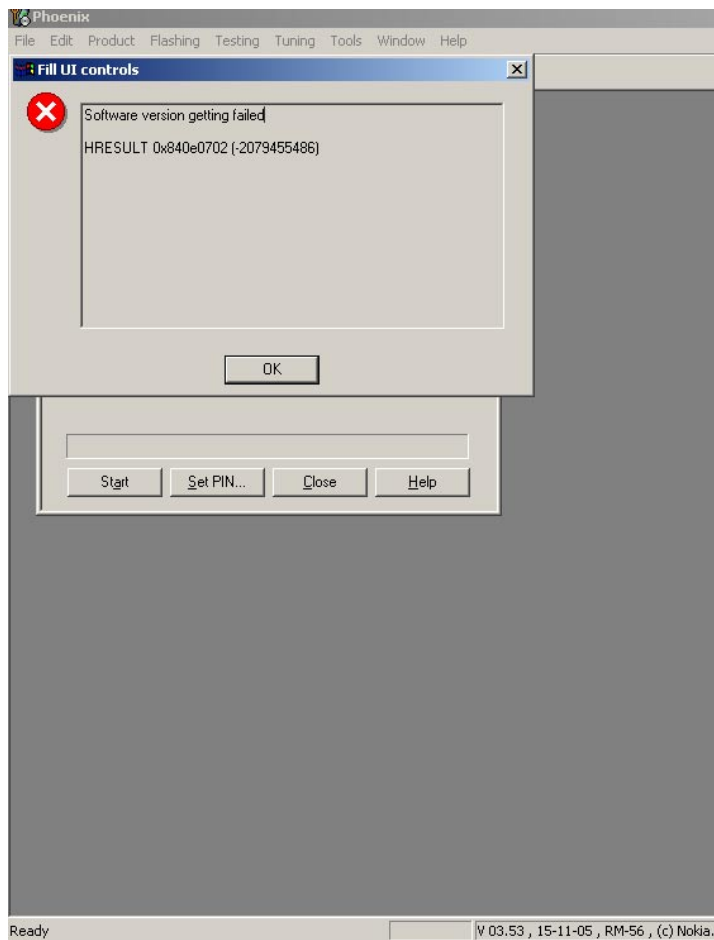
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- Flash Update package 3.33.003 or later
- PKD-1 Dongle
- Activated Flash Prommer FPS-10 OR CA-53/DKU-2 USB flash cable
- RM-56 Specific service tools. Refer to TB001.

## Known Issues

USB flashing with cable ( CA-53 or DKU-2) is not working



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## Variants

List here the variants per country/operator.

- 0528068 APAC\_T\_SILVER\_WHITE\_CTV\_PH
- 0528071 APAC\_T\_DARK\_BLUE\_CTV\_PH
- 0529938 APAC\_P\_SILVER\_WHITE\_CTV\_TW
- 0529939 APAC\_P\_DARK\_BLUE\_CTV\_TW
- 0529940 APAC\_P\_DARK\_BROWN\_CTV\_TW
- 0529941 APAC\_Q\_SILVER\_WHITE\_CTV\_HK
- 0529942 APAC\_Q\_DARK\_BLUE\_CTV\_HK
- 0529943 APAC\_Q\_DARK\_BROWN\_CTV\_HK
- 0529944 APAC\_R\_SILVER\_WHITE\_CTV\_CN
- 0529945 APAC\_R\_DARK\_BLUE\_CTV\_CN
- 0529946 APAC\_R\_DARK\_BROWN\_CTV\_CN
- 0529947 APAC\_T\_DARK\_BROWN\_CTV\_PH
- 0529948 APAC\_S\_SILVER\_WHITE\_CTV\_MY
- 0529949 APAC\_S\_DARK\_BLUE\_CTV\_MY
- 0529950 APAC\_S\_DARK\_BROWN\_CTV\_MY
- 0529951 APAC\_U\_SILVER\_WHITE\_CTV\_TH
- 0529952 APAC\_U\_DARK\_BLUE\_CTV\_TH
- 0529953 APAC\_U\_DARK\_BROWN\_CTV\_TH
- 0529954 APAC\_W\_SILVER\_WHITE\_CTV\_INDIA
- 0529955 APAC\_W\_DARK\_BLUE\_CTV\_INDIA
- 0529956 APAC\_W\_DARK\_BROWN\_CTV\_INDIA
- 0529957 APAC\_X\_SILVER\_WHITE\_CTV\_INDO
- 0529958 APAC\_X\_DARK\_BLUE\_CTV\_INDO
- 0529959 APAC\_X\_DARK\_BROWN\_CTV\_INDO
- 0531788 APAC\_U\_SILVER\_WHITE\_AIS
- 0531789 APAC\_U\_DARK\_BLUE\_AIS
- 0531790 APAC\_U\_DARK\_BROWN\_AIS
- 0531791 APAC\_U\_SILVER\_WHITE\_DTAC
- 0531792 APAC\_U\_DARK\_BLUE\_DTAC
- 0531793 APAC\_U\_DARK\_BROWN\_DTAC
- 0530706 EURO\_G\_CTV\_ME\_BROWN\_ARABIC
- 0530713 EURO\_G\_CTV\_ME\_BROWN\_LATIN
- 0530720 EURO\_G\_CTV\_ME\_BLUE\_ARABIC
- 0530721 EURO\_G\_CTV\_ME\_BLUE\_LATIN
- 0530820 EURO\_G\_CTV\_ME\_GULF\_BLUE
- 0530822 EURO\_G\_CTV\_ME\_GULF\_BROWN
- 0530843 EURO\_C\_CTV\_ES\_BROWN
- 0530844 EURO\_C\_CTV\_ES\_BLUE
- 0530846 EURO\_C\_CTV\_DE\_BROWN
- 0530850 EURO\_A\_CTV\_FI\_BROWN
- 0530852 EURO\_A\_CTV\_FI\_BLUE
- 0531353 EURO\_C\_CTV\_DE\_BLUE
- 0531424 EURO\_A\_CTV\_DK\_BROWN
- 0531425 EURO\_A\_CTV\_DK\_BLUE
- 0531426 EURO\_A\_CTV\_NO\_BROWN
- 0531427 EURO\_A\_CTV\_NO\_BLUE
- 0531430 EURO\_A\_CTV\_SE\_BROWN
- 0531431 EURO\_A\_CTV\_SE\_BLUE
- 0531614 EURO\_C\_CTV\_UK\_BLUE
- 0531674 EURO\_C\_CTV\_UK\_BROWN
- 0531877 RM-56 QB APAC-T DARK BROWN NEW ZEALAND
- 0531878 RM-56 QB APAC-T SILVER WHITE NEW ZEALAND
- 0531879 RM-56 QB APAC-T DARK BLUE NEW ZEALAND

## Change Notes

N/A

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## Language Packages (Applicable for GSM Only)

PPM Package	UI Languages	Predictive text input	Countries shipped
A	Danish, English, Finnish, German, Icelandic, Norwegian, Swedish	Danish, English, Finnish, German, Norwegian, Swedish, German	Denmark, Finland, Iceland, Norway, Sweden
B	English, French, German, Hungarian, Polish, Romanian	English, French, German, Hungarian, Polish, Romanian	Poland, Romania
C	Dutch, English, French, German, Italian, Portuguese, Spanish, Turkish, Afrikaans	Dutch, English, French, German, Italian, Portuguese, Spanish, Turkish	Austria, France, Morocco, Germany, Italy, Luxembourg, Malta, Netherlands, Belgium, Portugal, South Africa, Spain, Switzerland, Turkey, UK, Ireland, Tanzania
D	Czech, Croatian, English, German, Hungarian, Serbian, Slovakian, Slovenian	Czech, English, German, Hungarian, Slovak	Czech, Slovakia, Hungary, Serbia, Yugoslavia, Slovenia, Croatia, Bosnia Herzegovina
E	Bulgarian, English, Estonian, German, Latvian, Lithuanian, Romanian, Russian, Ukrainian	English, Estonian, German, Latvian, Lithuanian, Russian	Estonia, Latvia, Lithuania
F	Arabic, English, German, Hebrew, Russian	Arabic, English, German, Hebrew, Russian	Israel
G	Arabic, English, French, German, Spanish, Urdu, Farsi	Arabic, English, French, German, Spanish	Saudi Arabia, UAE, Jordan, Pakistan, Kuwait, Oman, Bahrain, Qatar, Lebanon, Egypt
H	English, French, German, Greek	English, French, German, Greek	Greece
K	English, German, Russian, Bulgarian, Ukrainian, Romanian	English, German, Russian, Bulgarian, Romanian	Bulgaria, Ukraine, CIS countries (Kazakhstan, Armenia, Moldova, Belarus etc.), Russia
L	English, French, Afrikaans, Swahili, Zulu, Xhosa, Sesotho	English, French, Afrikaans	South Africa
O	French, German, Italian, Orange-English, Spanish, Turkish	English, French, German, Italian, Spanish, Turkish	Orange, UK

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PPM Package	UI Languages	Predictive text input	Countries shipped
P	Chinese Traditional (TW), Chinese Simplified, English	Chinese Traditional (TW), English	Taiwan
Q	Chinese Traditional (HK), Chinese Simplified, English	Chinese Traditional (HK), English, PinYin	Hong Kong
R	Chinese Traditional (TW), Chinese Simplified, English	Chinese Simplified, English, PinYin	China - PRC
S	Chinese Traditional (TW), Chinese Simplified, English, Malaysian	Chinese Simplified, English, Malaysian	Singapore, Malaysia
T	Chinese Traditional (TW), Chinese Simplified, English, Vietnamese, Tagalog	English	Australia, New Zealand, Philippines
U	Chinese Traditional (TW), Chinese Simplified, English, Thai	English, Thai	Thailand
V	Chinese Traditional (TW), Chinese Simplified, English, Vietnamese	Chinese Simplified, English, Vietnamese	Vietnam
W	Chinese Traditional (TW), Chinese Simplified, English, Hindi	English	India
X	Chinese Traditional (TW), Chinese Simplified, English, Indonesian (Bahasa)	English, Chinese Simplified, Indonesian (Bahasa)	Indonesia

SW Files (Applicable for CDMA only)

**N/A**

## Procedure

Refer N6270 Service Manual, NMP Code 9243846