

# BCM 3.6 MSC Core wi06.15 Update

## Patch Description:

The purpose of this patch is to apply a new core image to the BCM 3.6 system.

## CR Resolved:

- **MSC Core wi06.15**
  - Q01028145 Unable to send digits from slave when master puts Conference on
  - Q01150579 Voice Path Lost When Held Conference Created
  - Q01157399 Update Q01121345
  - Q01107104
- **MSC Core wi06.14**
  - Q01142073 BCM3.6 400 VoIP trunks dropping
  - Q00992293 BCM fails to provide appropriate call treatment during busy/vac
  - Q01113767 BCM 1000, 3.6: Call Logs not showing Ca
- **MSC Core wi06.13**
  - Increase DS30\_TX\_UQUEUE QUEUE\_SIZE to 60
  - Includes the new busy tone library
  - DTMF and FSK CLID fix for Taiwan
  - Q01010005 Taiwan Busy tone detection.
  - F4839 Poland MP port to BCM 3.6
  - Q01103606 BCM 400 3.5 Randomly Rebooting
  - Q01113443 BCM 3.6 Huntgroup overflow rings solid switch to DTD servers, old syntax.
  - Q01121305 Add support for AT&T Call Queued cause value on BRI trunks
  - Q10394937 To resolve the expiration of T310 issue
  - Q01121305 Add support for AT&T Call Queued cause value on PRI trunks
  - Q01111855 Creating tones file for Spain
  - Q01126447 UK GATM driver: Need to change RZ bit to support Algo dongle
  - Q01122824 Telset Doesn't Display the Prefix 0 of the CLID.
- **MSC Core wi06.12**
  - Q01107778: Needs upgrade from BCM3.0 to BCM3.6 for T7316E sets
  - Q00992293: BCM fails to provide appropriate call treatment during busy/vac
  - Q01087386: BCM36 speakerphone and handset active
  - Q00970904: DPNSS call cut-off's
  - No Number ConferIII CR Fix and 1KHz tone CR fix

- **MSC Core wi06.11**
- Q01024914: IP Page Delay Feature Enhancement Q01024914
- **MSC Core wi06.10**
- Hunt group DN's not ringing
- **MSC Core wi06.09**
- Q01018341: BCM Crosstalk on IP Phones
- **MSC Core wi06.08**
- Q00869882: Transfer to External Autodialer Drops Call
- Q01045609: Transfer to External Autodialer Drops Call
- Q00992293: BCM fails to provide appropriate call treatment during busy/vac
- Q01036100: Originate Privacy doesn't properly send Release FUMP under Reject
- **MSC Core wi06.07**
- Q01048696: Move Line Fails When Swapping Line or HG keys on CAP or KIM
- Q01036111: Fump Translator Fix
- Q00931160: One way speech path between 2 ISDN terminals connected via a T1
- block nvram id's for IP page delay feature 0000000000
- Q01035344: Hidden Calls should not be allowed to be put on auto-hold.
- Q00931157: Modify T1 EAM state machine for JTIC T1 EAM link disconnect test
- **MSC Core wi06.06**
- Q01035765: core resets during silent monitor session
- Q01005820: MWI (lamp)status lost once BCM is Powered On/Off
- Q01028145: Unable to send digits from slave when master puts Conference on
- Q00923512: PRI202 message appears before notify message is sent by BCM
- Q01035344: Hidden Calls should not be allowed to be put on auto-hold
- **MSC Core wi06.05**
- Q00974036 - Poland Market option cannot be selected from UM
- Q00832363 - Silent Monitor : Call Does not release from Supervisor set after
- Q00987479 - M50: "Copy in Use" lockup
- Q00971830 - BCM 3.6 hunt group overflow
- Q00864456 - calls dropping on Timer Recovery
- Q00957346 - Pause duration in Poland MP is too short

- Q00880226 - PRI209 message is printed out each time a call is answered by
- Q00901554 - Porting - DAI does not allow for clearing the Hunt Group Metric
  
- **MSC Core wi06.04**
  
- [Q00925630](#): UK CLID does not work in ASM8+
- [Q00968360](#): Pulse dialing of Digit 1 has a conflict with Link (Flash) in Poland market
- [Q00898869](#): Three way Conference introduces static and degraded voice quality for CALA load
- [Q00964733](#): False polarity reversal detection for the incoming calls.
- [Q00964720](#): Release handshake is not happening properly. Event 263
- [Q00895534](#): ASM8+ not supported in double density mode
- [Q00975071](#): CLID and DS needs to be disabled in BCM 3.6.1 release in ASM8+ Australia profile
  
- **MSC Core wi06.03**
  
- [Q00933352](#): One way speech path on externally forwarded I/C calls
- [Q00929748](#): BRI issue: fallback to Prime CFWD to External Call is dropped/rejected
  
- **MSC Core wi06.02**
  
- [Q00908910](#): BCM 3.5: Multiple customers: Programmed values change
- [Q00908629](#): Q00908629 Load test: release trunk driver on path failure
- [Q00934039](#): Cross talk issue
- [Q00919551](#): Range Indexing Errors in Hunt Group Code
- [Q00906477](#): BCM3.01/Hunt Group pick-up 0 calling/Phone Lockup/ Set tin/ [also Q00881236 (P3/CSR)]
- [Q00863025](#): Incoming DPNSS Embark calls fail
- [Q00910620](#): Populate the Redirecting Number with the pub/priv digits
  
- **MSC Core wi06.00**
  
- [Q00901481](#): No speech path after TRO in PRI to Voip tandem.
- [Q00864395](#): Reset due to corruption of Timer Call Retention Timer
- [Q00862133](#): Network Callback Timer Field missing in the UM in UK Profile
- [Q00901714](#): Remove check for cause in tandem of PROGRESS message (Also Q00823209 [P3/AT])
- [Q00910620](#): Allow the Redirecting Number to be sent to FEPS

## Release Notes:

- **MSC Core wi06.15** (Build Date: June 20, 2005)
  - Release Note

- CT2P
  - Etiquette
- **MSC Core wi06.14** (Build Date: June 6, 2005)
  - Release Note
    - CT2P
    - Etiquette
- **MSC Core wi06.13** (Build Date: May 9, 2005)
  - Release Note
    - CT2P
    - Etiquette
- **MSC Core wi06.12** (Build Date: April 20, 2005)
  - Release Note
    - CT2P
    - Etiquette
- **MSC Core wi06.11** (Build Date: March 14, 2005)
  - Release Note
    - CT2P
    - Etiquette
- **MSC Core wi06.10** (Build Date: March 11, 2005)
  - Release Note
    - CT2P
    - Etiquette
- **MSC Core wi06.09** (Build Date: February 28, 2005)
  - Release Note
    - CT2P
    - Etiquette
- **MSC Core wi06.08** (Build Date: February 11, 2005)
  - Release Note
    - CT2P
    - Etiquette
- **MSC Core wi06.07** (Build Date: January 26, 2005)
  - Release Note
    - CT2P
    - Etiquette
- **MSC Core wi06.06** (Build Date: December 10, 2004)
  - Release Note
    - CT2P
    - Etiquette
- **MSC Core wi06.05** (Build Date: October 25, 2004)
  - Release Note
    - CT2P
    - Etiquette
- **MSC Core wi06.04** (Build Date: September 2, 2004)
  - [Release Note](#)
    - [CT2P](#)
    - [Etiquette](#)

- **MSC Core wi06.03** (Build Date: July 26, 2004)
  - [Release Note](#)
    - [CT2P](#)
    - [Etiquette](#)
- **MSC Core wi06.02** (Build Date: July 20, 2004)
  - [Release Note](#)
    - [CT2P](#)
    - [Etiquette](#)
- **MSC Core wi06.00** (Build Date: June 1, 2004)
  - [Release Note](#)
    - [CT2P](#)
    - [Etiquette](#)
- **MSC Core wi02.04** (Build Date: April 26, 2004)
  - [Release Note](#)
    - [CT2P](#)
    - [Etiquette](#)

### **CORE Version Codes:**

- **MSC Core wi06.15** (Build date: June 20, 2005)
  - 30DcG15 - EE-ETQ-3.6 (T1)
  - 30DdG15 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG15 - EE-ETQ-3.6 (E1-Global)
  - 30DaG15 - EE-CT2P-3.6 (T1)
  - 30DbG15 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.14** (Build date: June 6, 2005)
  - 30DcG14 - EE-ETQ-3.6 (T1)
  - 30DdG14 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG14 - EE-ETQ-3.6 (E1-Global)
  - 30DaG14 - EE-CT2P-3.6 (T1)
  - 30DbG14 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.13** (Build date: May 9, 2005)
  - 30DcG13 - EE-ETQ-3.6 (T1)
  - 30DdG13 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG13 - EE-ETQ-3.6 (E1-Global)
  - 30DaG13 - EE-CT2P-3.6 (T1)
  - 30DbG13 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.12** (Build date: April 20, 2005)
  - 30DcG12 - EE-ETQ-3.6 (T1)
  - 30DdG12 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG12 - EE-ETQ-3.6 (E1-Global)
  - 30DaG12 - EE-CT2P-3.6 (T1)
  - 30DbG12 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.11** (Build date: March 14, 2005)
  - 30DcG11 - EE-ETQ-3.6 (T1)
  - 30DdG11 - EE-ETQ-3.6 (E1-Europe)

- 30DeG11 - EE-ETQ-3.6 (E1-Global)
  - 30DaG11 - EE-CT2P-3.6 (T1)
  - 30DbG11 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.10** (Build date: March 11, 2005)
  - 30DcG10 - EE-ETQ-3.6 (T1)
  - 30DdG10 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG10 - EE-ETQ-3.6 (E1-Global)
  - 30DaG10 - EE-CT2P-3.6 (T1)
  - 30DbG10 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.09** (Build date: February 28, 2005)
  - 30DcG09 - EE-ETQ-3.6 (T1)
  - 30DdG09 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG09 - EE-ETQ-3.6 (E1-Global)
  - 30DaG09 - EE-CT2P-3.6 (T1)
  - 30DbG09 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.08** (Build date: February 11, 2005)
  - 30DcG08 - EE-ETQ-3.6 (T1)
  - 30DdG08 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG08 - EE-ETQ-3.6 (E1-Global)
  - 30DaG08 - EE-CT2P-3.6 (T1)
  - 30DbG08 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.07** (Build date: January 26, 2005)
  - 30DcG07 - EE-ETQ-3.6 (T1)
  - 30DdG07 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG07 - EE-ETQ-3.6 (E1-Global)
  - 30DaG07 - EE-CT2P-3.6 (T1)
  - 30DbG07 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.06** (Build date: December 10 , 2004)
  - 30DcG06 - EE-ETQ-3.6 (T1)
  - 30DdG06 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG06 - EE-ETQ-3.6 (E1-Global)
  - 30DaG06 - EE-CT2P-3.6 (T1)
  - 30DbG06 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.05** (Build date: October 25 , 2004)
  - 30DcG05 - EE-ETQ-3.6 (T1)
  - 30DdG05 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG05 - EE-ETQ-3.6 (E1-Global)
  - 30DaG05 - EE-CT2P-3.6 (T1)
  - 30DbG05 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.04** (Build date: September 2, 2004)
  - 30DcG04 - EE-ETQ-3.6 (T1)
  - 30DdG04 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG04 - EE-ETQ-3.6 (E1-Global)
  - 30DaG04 - EE-CT2P-3.6 (T1)
  - 30DbG04 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.03** (Build date: July 26, 2004)

- 30DcG03 - EE-ETQ-3.6 (T1)
- 30DdG03 - EE-ETQ-3.6 (E1-Europe)
- 30DeG03 - EE-ETQ-3.6 (E1-Global)
- 30DaG03 - EE-CT2P-3.6 (T1)
- 30DbG03 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.02** (Build date: July 20, 2004)
  - 30DcG02 - EE-ETQ-3.6 (T1)
  - 30DdG02 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG02 - EE-ETQ-3.6 (E1-Global)
  - 30DaG02 - EE-CT2P-3.6 (T1)
  - 30DbG02 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi06.00** (Build date: June 1, 2004)
  - 30DcG00 - EE-ETQ-3.6 (T1)
  - 30DdG00 - EE-ETQ-3.6 (E1-Europe)
  - 30DeG00 - EE-ETQ-3.6 (E1-Global)
  - 30DaG00 - EE-CT2P-3.6 (T1)
  - 30DbG00 - EE-ETQ-3.6 (E1-CALA)
- **MSC Core wi02.04** (Build Date: April 26, 2004)
  - 30DcC04 - EE-ETQ-3.6 (T1)
  - 30DdC04 - EE-ETQ-3.6 (E1-Europe)
  - 30DeC04 - EE-ETQ-3.6 (E1-Global)
  - 30DaC04 - EE-CT2P-3.6 (T1)
  - 30DbC04 - EE-ETQ-3.6 (E1-CALA)

**Status:**

- Generally Available -