

BCM 3.6 FEPS v. 37.160.0.33 Patch

Note: This FEPS must be installed with BCM 3.6 MSC Core wi06.15 or later.

CRs Resolved:

- **Q01145202:** One way voice path when call from IPT card on option 11C is transferred back to another destination on the option 11C. This problem occurs when TAT is disabled or simply does not work. The transferring operator on the BCM whether TDM or IP phone must attempt to press transfer and then dial the digits for the destination on the option 11C to transfer the call to. The operator on the BCM must press the hang up very quickly after he/she dials the last digit in the transfer operation. This can cause a one way voice path between the two participants on the option 11C. The transferred to entity will no be able to hear the original caller on the option 11C who started the call to the BCM. This problem affects feps 130,140 and 150. It was reproduced on a 3.6 system with core 6.12.
- **Q01211403:** Calls to CS1K when h245 tunneling is enabled on both the CS1K and BCM do not work and are dropped by the BCM. This problem will occur depending on the CS1K's signalling, but it is a BCM problem.
- **Q01212372** (formerly tracked by Q01210132): When connection to GK is lost but BCM does not realize it yet, and the BCM makes an outgoing trunk call, it can cause FEPS to crash. Fixed by preventing a dangling pointer access. Code fix.

Previously fixed CRs

FEPS v.37.150.0.33

- Q01095627 VoIP Call Drop when a switch from Primary to Backup GK occurs
- Q01011670 SN07Plus: H323 GK to GK T38 interop: Bcm t38 fax calls fail
- Q01121345 Load test - low pass rate on case 3 benchmark - agents busy and core errors

FEPS v.37.140.0.33

- Q01086112 CS2K-BCM Interop: Incoming Private/Subscriber VoIP calls are not properly handled on BCM.
- Q01105644 On an incoming call that has CLIR the BCM still displays CLI on set.

FEPS v.37.130.0.33

- Q01088391 Failure to initialize H.323 protocol stack
- Q01099819 BCM erroneously switches to backup gatekeeper '0.0.0.0' and then never switches back to primary.
- Q01080871 CSE1K Interop; No stutter tone heard on BCM->Succession call when using Succession Authentication Code feature.

- Q01084701 No User Busy reason displayed or tone heard upon BCM calling busy set.
- Q01042953 No voice path on external call forward as a result of BCM sending an incorrect IP address in an OpenLogicalChannel message.
- Q01038212 Tenor GW Interop: One way speech path as a result of BCM erroneously setting fastStartAck channel transport type to Multicast instead of Unicast type
- Q01011670 SN07 Interop; BCM T.38 Calls fail with CS2K.
- Q01006425 One way speech path, and call dropping in various call forward scenarios.

Status:

Generally Available -