BCM 3.6 CTE 3.6 2.20B Update

Patch: CTE patch to properly report on DNIS and CLID for auto call information

Applicable Platform: BCM 3.6

Recommendation: Non-Critical

Component and Version: CTE 3.6 2.20B

Dependencies: This is a cumulative patch containing all previous CTE and TSP changes

Description: Proper reporting on DNIS and CLID for auto call information

The following issues are addressed:

- 1. Q01001775 DNIS changes
- 2. Q01032381 lineMakeCall race condition fixed

In patch 2.10 :

- Added GetConfiguredClientList, GetClientDeviceList to WTestAcc
- Added 4 new private APIs to Cte to support retrieving and clearing of Hunt Group Metrics.
- Added new state machine to handle these requests and communicate accordingly with the core to get the required information.
- Added new Cte Application that runs as a service on the BCM (Hunt Group Metrics Reporter) that utilizes these APIs to collect HG metrics and places the output in the CDR datafile directory so CDR data collection includes this new data.

In patch 1.80 :

- Changed to monitor to properly return ME_NOT_SUPPORTED when attempting to monitor a HG
- Fixed problem where when the core telephony returns an error when trying to disable the device through an xfeature, we were not properly returning the error. Instead, a second request was being sent and the error field reset to Okay.
- Fix problem with monitordevicebegin deallocating a state machine before it should
- Fix bounds checking in WriteAndStopSession to only accept valid tone values
- Fixed issue where acquire could think a 2nd stnx response for monitor was for it
- Made changes to router such that the max number of devid's in the table WILL ALWAYS match the max in the engine.

- Modify JoinCalls to handle all xfeat return codesAdd check for I2001 set in SetKeyIndicator

Status:

• Generally Available -