



APPENDIX **F**

Enum Capability

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This appendix describes the effect of the Enum Capability feature introduced in Release 5.0 of BTS 10200 Softswitch on the billing fields.



Note

For more details on the ENUM Capability feature, refer to *Cisco BTS 10200 Softswitch Network and Subscriber Feature Descriptions Guide*.

Billing Fields

The system captures the following information in the call detail records (CDR):

- Whether the ENUM query was performed for the call and the result of the query (success/failure)
- Time stamp
- URI returned from the ENUM server



Note

If multiple URIs are returned, the BTS 10200 captures only the URI that has the highest priority after the ENUM response processing.

The system adds the ENUM-ROUTE-USED flag to the CDR. The flag is set to **Y** if you select on-net route to route the call as specified by the E2U+SIP NAPTR record in the ENUM server and the domain2route table in the BTS 10200.

