



## CHAPTER 3

# Feature Server-Derived Call Data

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This chapter describes feature-related data that is placed within various fields in the call detail block (CDB) records. This data is generated by the Feature Servers, either internal or external, whenever a feature is invoked during the call. Up to three feature instances can be captured in a single call detail block. The format of the data and the possible values are shown in the following sections.

Each block of feature data contains up to four sub-fields, as follows:

- **ServiceId**—A string describing which services/features were involved in this billing event. The possible values are shown below. (Blue typeface indicates a hyperlink to the associated CDB table.)
  - 1 = CB—Call Block (not used)
  - 2 = CFU—[Call Forward Unconditional](#)
  - 3 = CW—[Call Waiting](#)
  - 4 = RPC—Repeat Call (not used)
  - 5 = RTC—Return Call (not used)
  - 6 = CHD—[Call Hold](#)
  - 7 = TWC—[Three-way Calling](#)
  - 8 = CT—[Call Transfer](#)
  - 9 = CND—Calling Number Delivery
  - 10 = CNDB—[Calling Number Delivery Blocking](#)
  - 11 = CFB—[Call Forward on Busy](#)
  - 12 = COS—[Class of Service](#)
  - 13 = CNAM\_SCP (13 or 60) (not used)
  - 14 = CFNA—[Call Forward No Answer](#)
  - 15 = AIN—AIN Handling (not used)
  - 16 = EMG—911 Handling
  - 17 = CDP—Custom Dialing Plan
  - 18 = CIDBP—Calling ID Delivery Block Permanent (not used)
  - 19 = SFGI—Service Feature Group Incoming
  - 20 = SFGO—Service Feature Group Outgoing

- 21 = CCW—Cancel Call Waiting
- 22 = USTWC—Usage Sensitive Three-way Calling
- 23 = TOLL-FREE—Toll Free Service (not used)
- 24 = ACCT—Account Code Service
- 25 = AUTH—Authorization Code Service
- 26 = LNP—Local Number Portability (not used)
- 27 = CIDS—Caller Identity Delivery Suspension
- 28 = CNAB—Calling Name Delivery Blocking
- 29 = CIDCW—Call Waiting with Caller Identity
- 30 = ACR—Anonymous Call Rejection
- 31 = TOLL-FREE-CALL—Toll Free Service
- 32 = COT—Customer Originated Trace
- 33 = CPRK—Call Park
- 34 = CPRK-RETRIEVAL—Call Park Retrieval
- 35 = CPRK-REOFFER—Call Park Reoffer
- 36 = DPU—Directed Call Pickup with Barge-In
- 37 = DPN—Directed Call Pickup without Barge-In
- 38 = HOTLINE—Hotline
- 39 = WARMLINE—Warmline
- 40 = BLV—Busy Line Verification Busy Line Interruption
- 41 = SCR—Selective Call Rejection
- 42 = SCF—Selective Call Forwarding
- 43 = SCA—Selective Call Acceptance
- 44 = AUTO-CALLBACK—Automatic Call Back
- 45 = AUTO-RECALL—Automatic Recall
- 46 = SPEED-CALL—Speed Calling
- 47 = DND—Do Not Disturb
- 48 = RACF—Remote Activation of Call Forwarding
- 49 = RACF\_PIN—Remote Activation of Call Forwarding PIN Change
- 50 = DRCW—Distinctive Ring Call Waiting
- 51 = SLE\_SCF—SLE-SCA SLE-SCF SLE-SCR SLE-DRCW
- 52 = SLE\_SCA—SLE-SCA SLE-SCF SLE-SCR SLE-DRCW
- 53 = SLE\_SCR—SLE-SCA SLE-SCF SLE-SCR SLE-DRCW
- 54 = SLE\_DRCW—SLE-SCA SLE-SCF SLE-SCR SLE-DRCW
- 55 = REJECT-CALLER—Reject Caller
- 56 = CWD—Call Waiting Deluxe
- 57 = TWCD—Three-way Calling Deluxe
- 58 = OCB—Outgoing Call Barring

- 59 = HOTV—[Hotline Variable](#)
- 60 = CNAM SCP Query
- 61 = SIP REFER
- 62 = CFC—[Call Forwarding Combination](#)
- 63 = NSA—[No Solicitation Announcement](#)
- 64 = PS—[Privacy Screening](#)
- 65 = VM—[Voice Mail](#)
- 66 = VM\_ACCESS—[Voice Mail Access](#)
- 67 = [Limited Call Duration—PREPAID](#)
- 68 = [Limited Call Duration—POSTPAID](#)
- 69=MULTIPLE\_DIRECTORY\_NUMBER
- 70=SIP\_REPLACE
- 71=CFR
- 72=OHT
- 73=TAT
- 74=OCNA
- 75=SEAS
- 76=ENUM
- 77=ENUM LNP
- 78=TMB
- 79=GMB
- 80=ECB
- 81=TAS\_MODE
- 82=HN
- 83=CFNR
- 84=SNR (\*\* See Notes in the next section)
- 85=LONG-DUR-CUTOFF

**Notes on the SNR feature:**

For answered calls, two full-call CDRs are generated; one for the original call terminating on the master number and one for the call picked up by the final terminating party. All other forked calls have one CDR per call.

If a call goes to voice mail after SNR\_ACT, two billing records are created; one for SNR\_ACT and one for VM\_Access.

Because Single Number Reach (follow-me) uses CFU and VM service logic, the invocation of follow-me shows in CFU and VM billing records.

[Table 3-1](#) has information on the Billing updates and feature information for the SNR feature.

- **ServiceStatus1, ServiceStatus2, ServiceStatus3**—A string denoting the type of invocation that occurred. This is not a field within the billing records, but rather an indication of service invocation types that can occur for a given service, and an indication of the corresponding timestamp field that is populated as a result. The valid invocation types are:

- INSTANCE
- ACTIVATION
- DEACTIVATION
- INTERROGATION
- **FeatureDataOne, FeatureDataTwo, FeatureDataThree**—A string containing the service/feature specific billing data as described in the following sections.
- **Result**—A string indicating if the action taken was successful or not. The valid values are as follows:
  - SUCCESS
  - FAILURE
  - ANI\_INVALID
  - ANI\_BLOCKED
  - CASUAL\_BLOCKED
  - II\_SCREENED
  - BW\_SCREENED
  - COS\_RESTRICTED
  - 2L-ACT ABANDONED VOICEBACK DN
  - 2L-ACT CONNECTED ANONYMOUS DN
  - COS\_INTERNAL\_ERROR
  - CALL\_BLOCKED
  - RESULT\_UNKNOWN
  - USER\_ABANDONED
  - INVALID\_PIN
  - PIN\_BLOCKED
  - BILLING\_INFO\_TDISC\_CALL\_BLOCKED—Calls blocked due to the subscriber being temporarily disconnected
  - BILLING\_INFO\_VALID—Call was allowed for a temporarily disconnected subscriber
  - BILLING\_INFO\_ABANDON\_WHILE\_ANNOUNCE
  - INSUFFICIENT\_QUOTA
  - MEDIATION\_REQUIRED
  - 305\_FAILURES—IP Trigger processing failure based on receipt of a SIP 305 response
- **UsageFlag**—A string indicating if the service invoked is considered usage sensitive or not. The valid values are:
  - FALSE
  - TRUE

Table 3-1 lists the available features including the fields, values, and associated CDB fields.

**Table 3-1 Features and the Associated Call Detail Block Fields**

Feature Name	Field	Value	Associated CDB Fields
<b>Account Code Service</b>	<b>ServiceId</b>	ACCT	—
	<b>ServiceStatus</b>	INSTANCE	—
	<b>FeatureData</b>	Account Code	AccountCode
	<b>Result</b>	—	—
<b>Authorization Code Service</b>	<b>ServiceId</b>	AUTH	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	—
	<b>FeatureData</b>	Auth Code	AuthCode
	<b>Result</b>	—	—
<b>Reject Caller</b>	<b>ServiceId</b>	reject-caller	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
<b>Anonymous Call Rejection</b>	<b>ServiceId</b>	ACR	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3

**Table 3-1** *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Call Hold</b>	<b>ServiceId</b>	CHD	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Call Transfer</b>  Call Transfer feature data blocks appear in the second call leg.	<b>ServiceId</b>	CT	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Calling Name Delivery Blocking</b>	<b>ServiceId</b>	CNAB	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
<b>Calling Number Delivery Blocking</b>	<b>ServiceId</b>	CNDB	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Call Waiting</b>	<b>ServiceId</b>	CW	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Cancel Call Waiting</b>	<b>ServiceId</b>	CCW	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Call Waiting with Caller Identity</b>	<b>ServiceId</b>	CIDCW	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Caller Identity Delivery Suspension</b>	<b>ServiceId</b>	CIDS	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3

Table 3-1 Features and the Associated Call Detail Block Fields (continued)

Feature Name	Field	Value	Associated CDB Fields
<b>Call Forward Unconditional</b>  Call Forward Unconditional data block appears on the second call leg created by BTS 10200 when the CFU feature is invoked.	<b>ServiceId</b>	CFU	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	FORWARDED	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		INTERROGATION	ServiceInterrogationTime1, ServiceInterrogationTime2, or ServiceInterrogationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	Forwarded to DN (Forwarded)	Forwarded, Instance
		Related BCID (Instance)	FeatureData1, FeatureData2, or FeatureData3
		DN (Activation)	Activation
		N/A (Deactivation and Interrogation)	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
	<b>Result</b>	SUCCESS, FAILURE	Deactivation, Interrogation
			N/A
			ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3



**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
Call Forward No Answer	<b>ServiceId</b>	CFNA	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		INTERROGATION	ServiceInterrogationTime1, ServiceInterrogationTime2, or ServiceInterrogationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	Redirected Number (Instance)	<u>Instance</u>
		DN (Activation)	FeatureData1, FeatureData2, or FeatureData3
		N/A (Deactivation & Interrogation)	In the case of Instance, this field is used only if CFNA uses 302 to redirect the call.  <u>Activation</u> FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3  Deactivation, Interrogation —
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3

Table 3-1 Features and the Associated Call Detail Block Fields (continued)

Feature Name	Field	Value	Associated CDB Fields
Call Forward on Busy	<b>ServiceId</b>	CFB	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		INTERROGATION	ServiceInterrogationTime1, ServiceInterrogationTime2, or ServiceInterrogationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	DN (On Activation)	Activation FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3  Instance, Deactivation, Interrogation —
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
Call Park	<b>ServiceId</b>	CPRK	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
Call Park Reoffer	<b>ServiceId</b>	CPRK-REOFFER	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Call Park Retrieval</b>	<b>ServiceId</b>	CPRK-RETRIEVAL	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
<b>Busy Line Verification Busy Line Interruption</b>	<b>ServiceId</b>	BLV	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
<b>Directed Call Pickup with Barge-In</b>	<b>ServiceId</b>	DPU	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	DN from where the call was picked up	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
	<b>Result</b>	—	—
<b>Directed Call Pickup without Barge-In</b>	<b>ServiceId</b>	DPN	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	DN from where the call was picked up	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
	<b>Result</b>	—	—

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Three-way Calling</b>	<b>ServiceId</b>	TWC	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
<b>Usage Sensitive Three-way Calling</b>	<b>ServiceId</b>	USTWC	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
	<b>Usage Flag</b>	Y / N	ServiceUsageSensitive1 or ServiceUsageSensitive2 or ServiceUsageSensitive3
<b>Toll Free Service</b>	<b>ServiceId</b>	TOLL-FREE-SCP TOLL-FREE-LOCAL	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	NPA-NXX-XXXX	ReturnedNumber
	<b>Result</b>	SUCCESS FAILURE ANI_INVALID ANI_BLOCKED CASUAL_BLOCKED II_SCREENED BW_SCREENED COS_RESTRICTED	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Customer Originated Trace</b>	<b>ServiceId</b>	COT	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	Last Calling Number (DN)	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
	<b>Result</b>	SUCCESS FAILURE ANI_INVALID ANI_BLOCKED CASUAL_BLOCKED II_SCREENED BW_SCREENED COS_RESTRICTED	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
	<b>Usage Flag</b>	Y / N	ServiceUsageSensitive1, ServiceUsageSensitive2, or ServiceUsageSensitive3
<b>Selective Call Acceptance</b>  This FCI is generated only when the call is rejected because of SCA.	<b>ServiceId</b>	SCA	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Selective Call Forwarding</b> This FCI is generated only when the call is rejected because of SCA.	<b>ServiceId</b>	SCF	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
<b>Selective Call Rejection</b>  <b>Note</b> This FCI is generated only when the call is rejected because of SCR.	<b>ServiceId</b>	SCR	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
<b>Single Number Reach</b>  Reported when the Single Number Reach number is addressed.	<b>ServiceId</b>	SNR	
	<b>Feature ID</b>	SNR	
	<b>ServiceStatus</b>	INSTANCE	
	<b>FeatureData</b>	—	—
	<b>Result</b>	Success, Failure	—

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Single Number Reach</b>  Reported when a call is attempted to the subscriber in the Single Number Reach profile.	<b>ServiceId</b>	SNR	
	<b>Feature ID</b>	SNR	
	<b>ServiceStatus</b>	FORWARDED	
	<b>FeatureData</b>	Related-BCID	
	<b>Result</b>	Success, Failure	
<b>Single Number Reach Activation</b>  Reported when the Single Number Reach activation feature is accessed. Success is reported when subscriber successfully passes PIN authentication.	<b>ServiceId</b>	SNR	
	<b>Feature ID</b>	SNR_ACT	
	<b>ServiceStatus</b>	ACTIVATION	
	<b>FeatureData</b>	Single Number Reach number being configured	
	<b>Result</b>	Success, Failure, Invalid PIN, PIN Blocked	
<b>Automatic Call Back</b>	<b>ServiceId</b>	AUTO-CALLBACK	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
	<b>Usage Flag</b>	Y/N	ServiceUsageSensitive1, ServiceUsageSensitive2, or ServiceUsageSensitive3

Table 3-1 Features and the Associated Call Detail Block Fields (continued)

Feature Name	Field	Value	Associated CDB Fields
Automatic Recall	<b>ServiceId</b>	AUTO-RECALL	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	1-LEVEL or 2-LEVEL (Activation)	<u>Activation</u> FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
		N/A (Instance & Deactivation)	Instance, Deactivation —
	<b>Result</b>	SUCCESS, FAILURE, 2L-ACT ABANDONED VOICEBACK DN, 2L-ACT CONNECTED ANONYMOUS DN	ServiceResultCode1, ServiceResultCode2, ServiceResultCode3
	<b>Usage Flag</b>	Y/N	ServiceUsageSensitive1, ServiceUsageSensitive2, or ServiceUsageSensitive3



**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Speed Calling</b>	<b>ServiceId</b>	SPEED-CALL	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	Speed Dial Code	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
	<b>Result</b>	SUCCESS	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
		FAILURE	
		ANI_INVALID	
		ANI_BLOCKED	
		CASUAL_BLOCKED	
		II_SCREENED	
		BW_SCREENED	
		COS_RESTRICTED	
		CALL_BLOCKED	
		RESULT_UNKNOWN	
<b>Do Not Disturb</b>	<b>ServiceId</b>	dnd	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		activation	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		deactivation	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—

Table 3-1 Features and the Associated Call Detail Block Fields (continued)

Feature Name	Field	Value	Associated CDB Fields
Remote Activation of Call Forwarding	<b>ServiceId</b>	racf	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	activation	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		deactivation	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b> <b>Result</b>	— —	— —
Remote Activation of Call Forwarding PIN Change	<b>ServiceId</b>	racf-pin	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	instance	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS FAILURE ANI_INVALID ANI_BLOCKED CASUAL_BLOCKED II_SCREENED BW_SCREENED COS_RESTRICTED	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Screening List Editing Session</b>	<b>ServiceId</b>	SLE-SCA SLE-SCF SLE-SCR SLE-DRCW	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	Size of list at end of the editing session	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
	<b>Result</b>	SUCCESS FAILURE ANI_INVALID ANI_BLOCKED CASUAL_BLOCKED II_SCREENED BW_SCREENED COS_RESTRICTED CALL_BLOCKED RESULT_UNKNOWN	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Local Number Portability</b>	<b>ServiceId</b>	LNP	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS FAILURE ANI_INVALID ANI_BLOCKED CASUAL_BLOCKED II_SCREENED BW_SCREENED COS_RESTRICTED	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3

Table 3-1 Features and the Associated Call Detail Block Fields (continued)

Feature Name	Field	Value	Associated CDB Fields
Long Duration Call Cutoff	<b>ServiceId</b>	LONG-DUR-CUTOFF	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceStatus1, ServiceStatus2, or ServiceStatus3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
Outgoing Call Barring	<b>ServiceId</b>	OCB	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		INTERROGATION	ServiceInterrogationTime1, ServiceInterrogationTime2, or ServiceInterrogationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	“1”, “2”, “3”, “4”, “5”, “6”, “7”, “8”, or “9” (Activation) N/A (Instance, Deactivation & Interrogation)	Activation FeatureDataOne1 FeatureDataOne2, or FeatureDataOne3 Instance, Deactivation, Interrogation N/A
	<b>Result</b>	—	—

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Call Waiting Deluxe</b>	<b>ServiceId</b>	CWD	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		INTERROGATION	ServiceInterrogationTime1, ServiceInterrogationTime2, or ServiceInterrogationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
<b>Three-way Calling Deluxe</b>	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
	<b>ServiceId</b>	TWCD	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
<b>Warmline</b> <b>Note</b> This FCI is generated only when the user does not dial any number.	<b>Result</b>	—	—
	<b>ServiceId</b>	WARMLINE	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—
<b>Hotline</b>	<b>ServiceId</b>	HOTLINE	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	—	—

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
Hotline Variable	<b>ServiceId</b>	HOTV	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
		ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		INTERROGATION	ServiceInterrogationTime1, ServiceInterrogationTime2, or ServiceInterrogationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
	<b>FeatureData</b>	DN (Activation)	<u>Activation</u>
		N/A (Instance, Deactivation & Interrogation)	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3  Instance, Deactivation, Interrogation  —
	<b>Result</b>	VALID	—

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Class of Service</b>	<b>ServiceId</b>	COS	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS, FAILURE, ANI_INVALID, ANI_BLOCKED, CASUAL_ BLOCKED, II_SCREENED, BW_SCREENED, COS_ RESTRICTED, COS_INTERNAL_E RROR, CALL_BLOCKED, RESULT_ UNKNOWN, USER_ ABANDONED, INVALID_PIN, PIN_BLOCKED BILLING_INFO_ TDISC_CALL_ BLOCKED, BILLING_INFO_ VALID	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3

Table 3-1 Features and the Associated Call Detail Block Fields (continued)

Feature Name	Field	Value	Associated CDB Fields
<b>SIP Refer</b>  <b>SIP REFER feature data blocks appear in the second call leg instead of the first as they did in the previous release.</b>	<b>ServiceId</b>	REFER	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	Refer To	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
	<b>FeatureDataTwo</b>	Referred By	FeatureDataTwo1, FeatureDataTwo2, or FeatureDataTwo3
	<b>FeatureDataThree</b>	Replaced Call ID	FeatureDataThree1, FeatureDataThree2, or FeatureDataThree3
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Call Forwarding Combination</b>	<b>ServiceId</b>	CFC	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
		INTERROGATION	ServiceInterrogationTime1, ServiceInterrogationTime2, or ServiceInterrogationTime3
		INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>  For Instance, the field is used only if CFC uses 302 to redirect the call.	DN (Activation)  Redirected Number (Instance)  N/A (Deactivation & Interrogation)	<u>Activation</u>  FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3  <u>Instance</u>  FeatureData1, FeatureData2, or FeatureData3  <u>Deactivation, Interrogation</u>  N/A



**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field Result	Value SUCCESS, FAILURE	Associated CDB Fields ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>No Solicitation Announcement</b>	<b>ServiceId</b>	NSA	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	ACTIVATION  DEACTIVATION  INSTANCE	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3  ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3  ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData Result</b>	—  SUCCESS (all), FAILURE (all), BILLING_INFO_ ABANDON_ WHILE_ ANNOUNCE (Instance)	—  ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Privacy Screening</b>	<b>ServiceId</b>	PS	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	ACTIVATION  DEACTIVATION  INSTANCE	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3  ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3  ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	NONE, NUMBER, NAME-NUMBER (Instance)  N/A (Activation and Deactivation)	<u>Instance</u> FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3 <u>Activation, Deactivation</u>  —
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Voice Mail</b>	<b>ServiceId</b>	VM	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	ACTIVATION	ServiceActivationTime1, ServiceActivationTime2, or ServiceActivationTime3
		DEACTIVATION	ServiceDeactivationTime1, ServiceDeactivationTime2, or ServiceDeactivationTime3
		INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	—	—
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Voice Mail Access</b>	<b>ServiceId</b>	VM ACCESS	ServiceType1, ServiceType2, or ServiceType3
	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	N/A	N/A
	<b>Result</b>	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Limited Call Duration—PREPAID</b>	<b>ServiceId</b>	LCD_PREPAID	ServiceType1, ServiceType2, or ServiceType3

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<p>This is a unique identifier associated with each call originating on the Cisco 10200 Softswitch and authenticated through the prepaid server. It is a 16-byte value in hexadecimal notation, for example, 0f3322110a33225589767673898783ff. This identifier is generated by the Cisco BTS 10200 Softswitch and passed to the prepaid server in the RADIUS "accounting start" message. This allows the call data block in the BTS 10200 to contain the same identifier as the call record in the prepaid server. This is typically used to uniquely correlate call records in the BTS 10200 with call records in the prepaid server.</p> <p><b>Note</b> For feature calls involving multiple calls (call transfer, three-way call, etc.) and use prepaid authentication, each call has its own unique H.323 Conference ID. For example, if A calls B using a prepaid card, and then A uses a hookflash to call C using a prepaid card, and sets up a three-way call, each call (A-to-B and A-to-C) has its own unique H.323 Conference ID.</p> <p><b>Note</b> This identifier applies to all prepaid calls, regardless of signaling protocol. It is not related to (and should not be confused with) the billing fields named Originating H323 Conference ID and Terminating H323 Conference ID.</p>	<b>ServiceStatus</b>	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	<b>FeatureData</b>	H323 Conference Id	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
	<b>Result</b>	SUCCESS, FAILURE, INSUFFICIENT_QUOTA, MEDIATION_REQUIRED	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
	<b>Usage Flag</b>	FALSE, TRUE	ServiceUsageSensitive1, ServiceUsageSensitive2, or ServiceUsageSensitive3

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<p><b>Limited Call Duration—POSTPAID</b></p> <p>This is a unique identifier associated with each call originating on the Cisco 10200 Softswitch and authenticated through the postpaid server. It is a 16-byte value in hexadecimal notation, for example, 0f3322110a33225589767673898783ff. This identifier is generated by the BTS 10200 and passed to the postpaid server in the RADIUS “accounting start” message. This allows the call data block in the BTS 10200 to contain the same identifier as the call record in the postpaid server. This is typically used to uniquely correlate call records in the BTS 10200 with call records in the postpaid server.</p> <p><b>Note</b>      For feature calls that involve multiple calls (call transfer, three-way call, and so on) and use the postpaid authentication, each call has its own unique H323 Conference ID. For example, if A calls B using a postpaid card, and then A uses a hookflash to call C using a postpaid card, and sets up a three-way call, each of the calls (A-to-B and A-to-C) has its own unique H323 Conference Id.</p> <p><b>Note</b>      This identifier is applicable to all postpaid calls, regardless of signaling protocol. It is not related to (and should not be confused with) the billing fields named Originating H323 Conference ID and Terminating H323 Conference ID.</p>	<b>Serviceld</b>	LCD_POSTPAID	ServiceType1, ServiceType2, or ServiceType3

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
	ServiceStatus	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	FeatureData	H323 Conference Id	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
	Result	SUCCESS, FAILURE, INSUFFICIENT_QUOTA, MEDIATION_REQUIRED	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
	Usage Flag	FALSE, TRUE	ServiceUsageSensitive1, ServiceUsageSensitive2, or ServiceUsageSensitive3
<b>Multiple Directory Number</b>	ServiceID	MDN	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	FeatureData	Main DN associated with the dialed virtual DN	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
	Result	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
	UsageFlag	FALSE, TRUE	ServiceUsageSensitive1, ServiceUsageSensitive2, or ServiceUsageSensitive3
<b>SIP Replace</b>	ServiceID	SIP REPLACE	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	FeatureData	Replaced Call ID	FeatureDataOne1, FeatureDataOne2, or FeatureDataOne3
	FeatureDataTwo	Referred By	FeatureDataTwo1, FeatureDataTwo2, or FeatureDataTwo3
	FeatureDataThree	—	—
	Result	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3

**Table 3-1** *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
<b>Call Forwarding Redirect</b>	ServiceID	CFR	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	FeatureData	Redirected Number	FeatureData1, FeatureData2, or FeatureData3
	Result	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>SIP Off Hook Trigger</b>	ServiceID	OHT	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	FeatureData	IMMEDIATE DELAYED	FeatureData1, FeatureData2, or FeatureData3
	Result	SUCCESS, FAILURE, 305 FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>SIP Termination Attempt Trigger</b>	ServiceID	TAT	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	FeatureData	—	—
	Result	SUCCESS, FAILURE, 305 FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Own Calling Number Announcement</b>	ServiceID	OCNA	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	FeatureData	—	—
	Result	BILLING INFO VALID	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Seasonal Suspend</b>	ServiceID	SEAS	ServiceType1, ServiceType2, or ServiceType3

**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
	ServiceStatus	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
Privacy Plus	FeatureData	—	—
	Result	SUCCESS SEASONAL SUSPEND CALL BLOCKED	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
	ServiceID	AS SERVICE 221 AS SERVICE 216  (See NOTES at the end of this table for additional information on the Privacy Plus Service ID)	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
Terminal Make Busy Activation	FeatureData	—	—
	Result	SUCCESS	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
	ServiceID	Terminal Make Busy	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	ACTIVATION	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
Terminal Make Busy Deactivation	FeatureData	—	—
	Result	SUCCESS FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
	ServiceID	Terminal Make Busy	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	DEACTIVATION	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
Group Make Busy Activation	FeatureData	—	—
	Result	SUCCESS FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
Group Make Busy Activation	ServiceID	Group Make Busy	ServiceType1, ServiceType2, or ServiceType3

**Table 3-1** *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
	ServiceStatus	ACTIVATION	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
<b>Group Make Busy Deactivation</b>	FeatureData	—	—
	Result	SUCCESS FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
	ServiceID	Group Make Busy	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	DEACTIVATION	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
<b>ENUM Database Query</b>	FeatureData	—	—
	Result	SUCCESS FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
	Database Query Type	ENUM	DatabaseQueryType1, DatabaseQueryType2, or DatabaseQueryType3
	Database Query Time	timestamp	DatabaseQueryTime1, DatabaseQueryTime2, or DatabaseQueryTime3
<b>ENUM LNP Database Query</b>	Database Query Returned Data	Location Routing Number	DatabaseQueryReturnedData1, DatabaseQueryReturnedData2, or DatabaseQueryReturnedData3
	Result	SUCCESS FAILURE	DatabaseQueryResultCode1, DatabaseQueryResultCode2, or DatabaseQueryResultCode3
	Database Query Type	ENUM LNP	DatabaseQueryType1, DatabaseQueryType2, or DatabaseQueryType3
	Database Query Time	timestamp	DatabaseQueryTime1, DatabaseQueryTime2, or DatabaseQueryTime3
<b>Emergency Call Back</b>	Database Query Returned Data	Address of Record	DatabaseQueryReturnedData1, DatabaseQueryReturnedData2, or DatabaseQueryReturnedData3
	Result	SUCCESS FAILURE	DatabaseQueryResultCode1, DatabaseQueryResultCode2, or DatabaseQueryResultCode3
	ServiceId	ECB	ServiceType1, ServiceType2, or ServiceType3



**Table 3-1**      *Features and the Associated Call Detail Block Fields (continued)*

Feature Name	Field	Value	Associated CDB Fields
	ServiceStatus	INSTANCE	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	FeatureData	—	—
	Result	SUCCESS, FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
	UsageFlag		
<b>TAS</b>	ServiceId	TAS_MODE	SERVICETYPE1
	ServiceStatus	N/A	N/A
	FeatureData	ORIG_TAS	FEATUREDATAONE1
		TERM_TAS	FEATUREDATAONE1
	Result	N/A	N/A
	UsageFlag	N/A	N/A
<b>Hostage Negotiation</b>	ServiceId	HN	
	ServiceStatus	INSTANCE	
	FeatureData	—	
	Result	SUCCESS	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Call Forward Not Reachable—Activation</b>	ServiceId	CFNR	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	ACTIVATION	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	FeatureData	DN	FeatureData1, FeatureData2, FeatureData3
	Result	SUCCESS FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3
<b>Call Forward Not Reachable—Deactivation</b>	ServiceId	CFNR	ServiceType1, ServiceType2, or ServiceType3
	ServiceStatus	DEACTIVATION	ServiceInstanceTime1, ServiceInstanceTime2, or ServiceInstanceTime3
	FeatureData	—	
	Result	SUCCESS FAILURE	ServiceResultCode1, ServiceResultCode2, or ServiceResultCode3

**Note**

Any service ID greater than 200 is part of Privacy Plus feature. The BTS 10200 provides a base value of 200 for all the Application-Server specific Service Type. When the SIP Trigger feature is invoked, and if the BYE Message received from Application-Server has a reason-header with a code (any 2 digit or 3 digit code), BTS 10200 adds a value of 200 to the reason code (that is, BYE message Q850.causecode + 200). For example, if BYE Message is received with reason-code 21 from the Application-Server, BTS 10200 captures this in the CDR as 221. Currently, Service ID 221 and 216 are supported for Privacy Plus calls.

**Note**

The AS SERVICE 216 service ID of Privacy Plus feature reports the total number of Privacy Plus calls that were not blocked within a specific time period.