

### Today's Best SIM Card Forensic Software Is Better Than Ever No Other SIM Forensic Tool Compares

Unicode support displays original language characters in phonebook and text messages (both active and deleted).

"Hot Number" search function provides a quick search of target numbers.

SHA 256 and MD5 Hashing of Data

Full SIM Data Dump Capable

Satellite SIM cards from Thuraya, Iridium, and Inmarsat supported.

Nextel SIM cards supported

Optional PCMCIA Reader/License Configuration

#### SIMIS Retrieves The Following Information From a SIM Card

- **ADN:** Abbreviated Dialed Numbers (ICCID, IMSI, Provider, SIM version)
- **SMS:** Displays SMS Messages and SMS Details such as time stamp, originating address, Service Centre and protocol identifier
- **Deleted SMS:** Deleted SMS messages still on SIM
- **EXT Data:** Displays data stored in fields on card from external sources, e.g. ATMs
- **FDN:** Fixed Dialed Numbers
- **LDN:** Last Dialed Numbers
- **Location Info:** Detailed Location Info: (LAI, BCCH, TMSI and more)
- **MSISDN:** Mobile Station ISDN Number
- **Networks allowed and forbidden**
- **SDN:** Service Dialed Number
- **SMSP:** SMS Service Centre
- **Voicemail:** Lists mailbox number

- **SIMIS** has no facility for the modification of system or user data held on the SIM card.
- **SIMIS** was created under the authority of various police and intelligence agencies.
- **SIMIS** contains a database with unique file references for each SIM Card read by the application.
- **SIMIS** creates a searchable database of all cases entered.
- **SIMIS** provides a facility to read data from Crownhill's SIMIS Handheld Reader interrogation unit.
- **SIMIS** produces retrieved data in a printable format, or raw data.

#### Additional New Files Retrieved

- KcGPRS
- LOCIGPRS
- eMLPP
- AAeM
- CPBCCH
- SLL
- ECCP
- HPLMNwACT
- OPLMNwACT



Optional SIMIS Handheld Reader for Field Use.

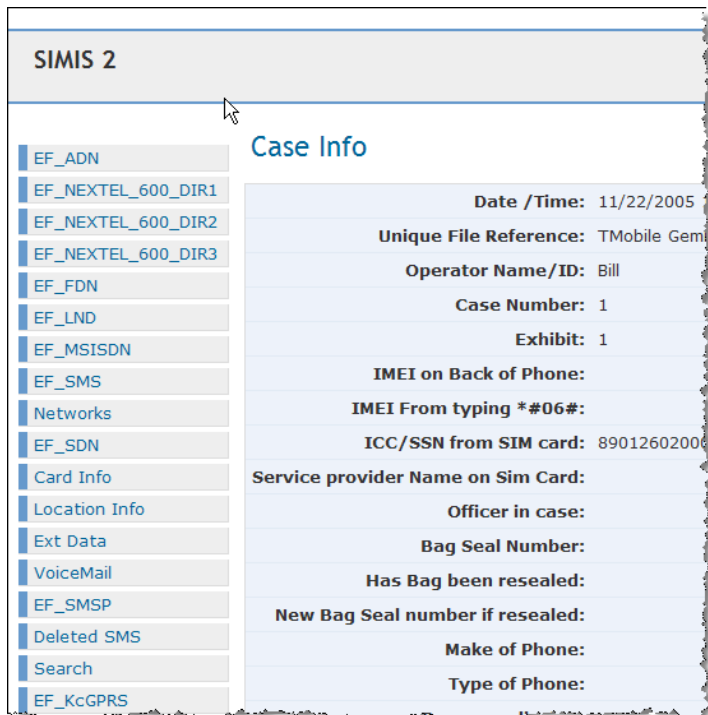
# SIMIS 2

## SIM Interrogation System

GSM Forensics

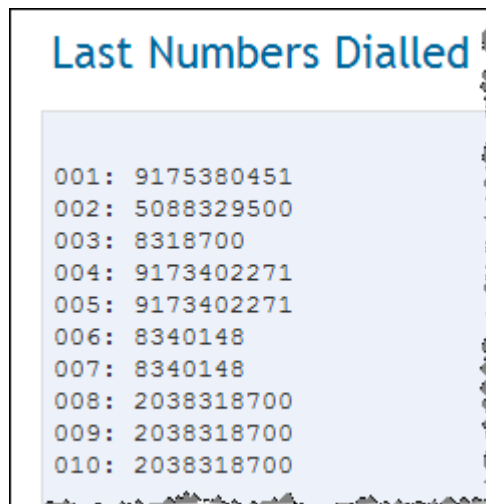
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### Screenshots



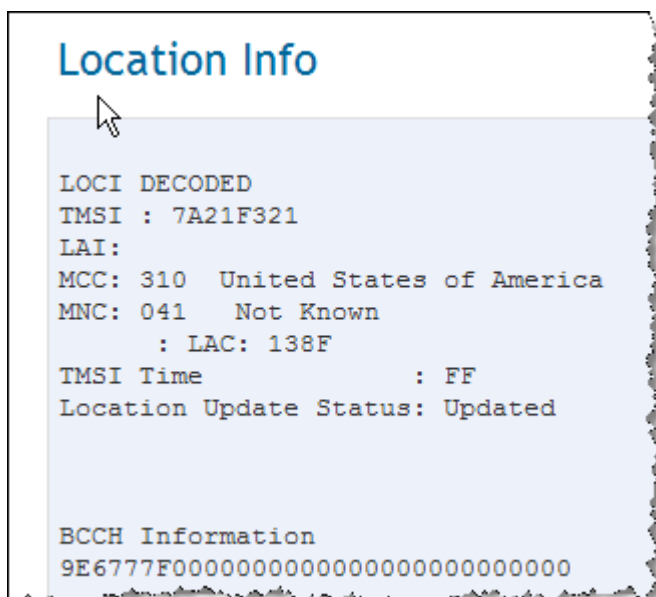
The screenshot shows the SIMIS 2 interface with a sidebar menu on the left and a 'Case Info' section on the right. The sidebar includes options like EF\_ADN, EF\_NEXTEL\_600\_DIR1, EF\_NEXTEL\_600\_DIR2, EF\_NEXTEL\_600\_DIR3, EF\_FDN, EF\_LND, EF\_MSISDN, EF\_SMS, Networks, EF\_SDN, Card Info, Location Info, Ext Data, VoiceMail, EF\_SMSP, Deleted SMS, Search, and EF\_KcGPRS. The Case Info section displays the following details:

Date /Time:	11/22/2005
Unique File Reference:	TMobile Gem
Operator Name/ID:	Bill
Case Number:	1
Exhibit:	1
IMEI on Back of Phone:	
IMEI From typing *#06#:	
ICC/SSN from SIM card:	8901260200
Service provider Name on Sim Card:	
Officer in case:	
Bag Seal Number:	
Has Bag been resealed:	
New Bag Seal number if resealed:	
Make of Phone:	
Type of Phone:	



The screenshot shows the 'Last Numbers Dialed' screen with a list of 10 entries:

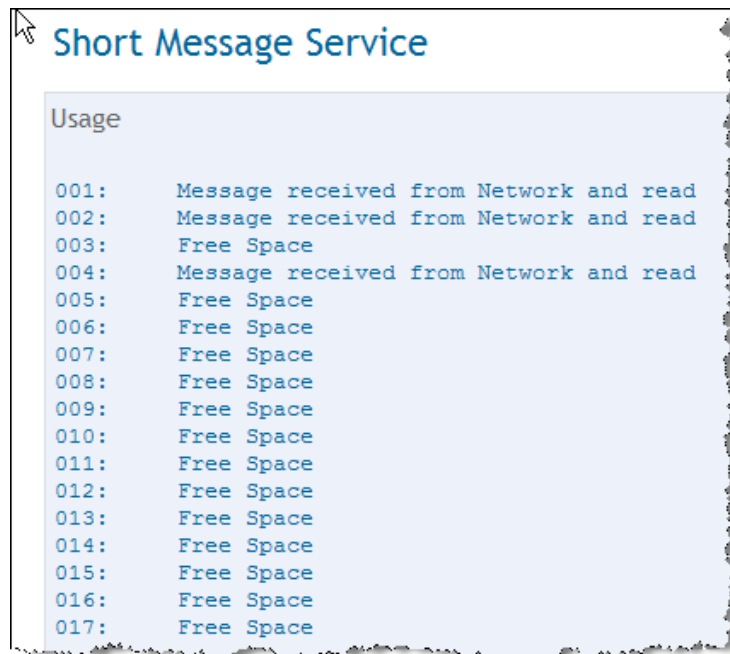
001:	9175380451
002:	5088329500
003:	8318700
004:	9173402271
005:	9173402271
006:	8340148
007:	8340148
008:	2038318700
009:	2038318700
010:	2038318700



The screenshot shows the 'Location Info' screen with the following text:

LOCI DECODED  
TMSI : 7A21F321  
LAI:  
MCC: 310 United States of America  
MNC: 041 Not Known  
: LAC: 138F  
TMSI Time : FF  
Location Update Status: Updated

BCCH Information  
9E6777F0000000000000000000000000



The screenshot shows the 'Short Message Service Usage' screen with a list of 17 entries:

001:	Message received from Network and read
002:	Message received from Network and read
003:	Free Space
004:	Message received from Network and read
005:	Free Space
006:	Free Space
007:	Free Space
008:	Free Space
009:	Free Space
010:	Free Space
011:	Free Space
012:	Free Space
013:	Free Space
014:	Free Space
015:	Free Space
016:	Free Space
017:	Free Space