

Technical Specification Group Services and System Aspects
Meeting #19, Birmingham, UK, 17-20 March 2003

TSGS#19(03)0149

Source: SA WG3 Secretary (MCC)
Title: 2 CR to 33.108: Correction to implementation of CR 005 (Rel-5, Rel-6)
Document for: Approval
Agenda Item: 7.3.3

The title of Table 6.11a was not implemented as approved in CR005 (SP-020704) after TSG SA#18. The changes are hereby re-submitted for Rel-5 and Rel-6 versions of 33.108. TSG SA#19 is asked to approve these CRs.

SA doc#	Spec	CR	R	Phase	Subject	Cat	Current Version	WI	SA WG3 doc#
SP-030149	33.108	013	-	Rel-5	Correction to implementation of CR 005	F	5.2.0	SEC1-LI	Produced by MCC
SP-030149	33.108	014	-	Rel-6	Correction to implementation of CR 005	A	6.0.0	SEC1-LI	Produced by MCC

CHANGE REQUEST

⌘ **33.108 CR 013** ⌘ rev ⌘ Current version: **5.2.0** ⌘

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Proposed change affects: UICC apps ME Radio Access Network Core Network

Title:	⌘ Correction to implementation of CR 005		
Source:	⌘ MCC		
Work item code:	⌘ SEC1-LI	Date:	⌘ 13.11.2002
Category:	⌘ F	Release:	⌘ REL-5
	<i>Use one of the following categories:</i> F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 .		<i>Use one of the following releases:</i> 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6)

Reason for change:	⌘ The title of Table 6.11a was not implemented as approved in CR005 (SP-020704) after TSG SA#18. The changes are hereby re-submitted for Rel-5 and Rel-6 versions of 33.108.
Summary of change:	⌘ Title of Table 6.11a to read " Table 6.11a: Start Of Interception (with PDP Context Active) CONTINUE Record (optional) "
Consequences if not approved:	⌘ Confusion between the use of tables 6.11 and 6.11a

Clauses affected:	⌘ 6.5.1.3										
Other specs affected:	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">Y</td> <td style="width: 20px; text-align: center;">N</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> </table>	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Other core specifications Test specifications O&M Specifications	⌘
Y	N										
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Other comments:	⌘										

6.5.1.3 CONTINUE record information

The CONTINUE record is used to convey events during an active packet-data communication PDP Context.

The CONTINUE record shall be triggered when:

- An active PDP context is modified;
- during the inter-SGSN RAU, when target has got at least one PDP context active, the PLMN does not change and the triggering event information is available at the DF/MF.

In order to enable the LEMF to correlate the informations on HI3, a new correlation number shall not be generated within CONTINUE record.

Table 6.11: PDP Context Modification CONTINUE Record

Parameter	MOC	Description/Conditions
observed MSISDN	C	Provide at least one and others when available.
observed IMSI		
observed IMEI		
observed PDP address	C	The observed address after modification Provide to identify the: <ul style="list-style-type: none"> - static address requested by the intercept subject's MS, and allocated by the Network for a successful PDP context activation. - address allocated dynamically by the network to the intercept subject MS in association with a PDP context activation (i.e., address is sent by the Network in an Activate PDP Context Accept) for a successful PDP context activation procedure when the PDP Context activation request does not contain a static PDP address. - address offered by the network in association with a network-initiated PDP context activation request when the intercept subject's MS accepts the network-initiated PDP context activation request.
event type	C	Provide the PDP Context Modification event type.
event date	M	Provide the date and time the event is detected.
event time		
access point name	C	Provide to identify the: <ul style="list-style-type: none"> - packet data network to which the intercept subject requested to be connected when the intercept subject's MS is successful at performing a PDP context activation procedure (MS to Network). - access point of the packet data network that requested to be connected to the MS when the intercept subject's MS accepts a network-initiated PDP context activation (Network to MS).
PDP type	C	Provide to describe the PDP type of the observed PDP address. The PDP Type defines the end user protocol to be used between the external packet data network and the MS.
initiator	C	Provide to indicate whether the PDP context activation is network-initiated, intercept-subject-initiated, or not available.
network identifier	M	Shall be provided.
correlation number	C	Provide to uniquely identify the PDP context delivered to the LEMF used to correlate IRI records with CC.
lawful intercept identifier	M	Shall be provided.
location information	C	Provide, when authorized, to identify location information for the intercept subject's MS.
umts QOS	C	Provide to identify the QOS parameters.

Table 6.11a: PDP-Context Modification-Start Of Interception (with PDP Context Active) CONTINUE Record (optional)

Parameter	MOC	Description/Conditions
observed MSISDN	C	Provide at least one and others when available.
observed IMSI		
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observed PDP address	C	Provide to identify the: <ul style="list-style-type: none"> - static address requested by the intercept subject's MS, and allocated by the Network for a successful PDP context activation. - address allocated dynamically by the network to the intercept subject MS in association with a PDP context activation (i.e., address is sent by the Network in an Activate PDP Context Accept) for a successful PDP context activation procedure when the PDP Context activation request does not contain a static PDP address. - address offered by the network in association with a network-initiated PDP context activation request when the intercept subject's MS accepts the network-initiated PDP context activation request.
event type	C	Provide the Continue interception with active PDP event type.
event date	M	Provide the date and time the event is detected.
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access point name	C	Provide to identify the: <ul style="list-style-type: none"> - packet data network to which the intercept subject requested to be connected when the intercept subject's MS is successful at performing a PDP context activation procedure (MS to Network). - access point of the packet data network that requested to be connected to the MS when the intercept subject's MS accepts a network-initiated PDP context activation (Network to MS).
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QOS	C	Provide to identify the QOS parameters.

CHANGE REQUEST

⌘ **33.108 CR 014** ⌘ rev ⌘ Current version: **6.0.0** ⌘

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Proposed change affects: UICC apps ME Radio Access Network Core Network

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Source:	⌘ MCC		
Work item code:	⌘ SEC1-LI	Date:	⌘ 13.11.2002
Category:	⌘ A	Release:	⌘ REL-6
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event type	C	Provide the PDP Context Modification event type.
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