

SBD Record Identification

CBRM

May 4, 2011



CIBER

Data Transmission

Field	Value	Meaning
Mobile ID Number		Device IMEI.
Special Features	DH	D: International Call. H: Data transmission.
SSU Elapsed Time		Number of Bytes Transmitted.

Mail Box Check

Field	Value	Meaning
Mobile ID Number		Device IMEI.
Special Features	DH	D: International Call. H: Data transmission.
Misc. Surcharge	1	Event of checking mail box with no messages to retrieve.
Misc. Surcharge Desc.	G	G: Data Services.

Registration

Field	Value	Meaning
Mobile ID Number		Device IMEI.
Special Features	DH	D: International Call. H: Data transmission.
Misc. Surcharge	1	Device registration event.
Misc. Surcharge Desc.	R	R: Registration.

TAP2

Data Transmission

Field	Value	Meaning
Record Type	20	MOC.
IMSI		Device IMEI.
Service Type	1	Data service.
Service Code	36	Duplex Synch. 9600bps data circuit
Data Volume Reference		Number of bytes transmitted.
Charged Item	V	Indicates a Volume Based Charge.

Mail Box Check

Field	Value	Meaning
Record Type	40	MOC.
IMSI		Device IMEI.
Basic Service Type	1	Data service.
Basic Service Code	36	Duplex Synch. 9600bps data circuit
Action Code	5	Invocation of Supplementary Svc.
Supplemental Service Code	81	Mail Box Check.
Charged Item	V	Indicates a Volume Based Charge.

Registration

Field	Value	Meaning
Record Type	40	MOC.
IMSI		Device IMEI.
Basic Service Type	1	Data service.
Basic Service Code	36	Duplex Synch. 9600bps data circuit
Action Code	5	Invocation of Supplementary Svc.
Supplemental Service Code	82	Registration.
Charged Item	V	Indicates a Volume Based Charge.

NA-TAP2

Data Transmission

Field	Value	Meaning
IMSI		Device IMEI.
Service Type	1	Data service.
Service Code	36	Duplex Synch. 9600bps data circuit
Data Volume Reference		Number of bytes transmitted.
Charged Item	V	Indicates a Volume Based Charge.
Usage Type	11	Data Services.

Mail Box Check

Field	Value	Meaning
Record Type	40	MOC.
IMSI		Device IMEI.
Basic Service Type	1	Data service.
Basic Service Code	36	Duplex Synch. 9600bps data circuit
Action Code	5	Invocation of Supplementary Svc.
Supplemental Service Code	81	Mail Box Check.
Charged Item	V	Indicates a Volume Based Charge.

Registration

Field	Value	Meaning
Record Type	40	MOC.
IMSI		Device IMEI.
Basic Service Type	1	Data service.
Basic Service Code	36	Duplex Synch. 9600bps data circuit
Action Code	5	Invocation of Supplementary Svc.
Supplemental Service Code	82	Registration.
Charged Item	V	Indicates a Volume Based Charge.