Location Area Update Reject Cause:

- 00000010 (#2) - IMSI Unknown
- 00000011 (#3) - Illegal MS
- 00000100 (#4) - IMSI Unknown IN VLR
- 00000101 (#5) - IMEI Not Accepted
- 00000110 (#6) - Illegal MS
- 00000111 (#7) - GPRS Services Not Allowed
- 00001000 (#8) - GPRS Services and Non-GPRS Services Not Allowed
- 00001001 (#9) - MS Identity Cannot Be Derived By the Network
- 00001010 (#10) - Implicitly Detached
- 00001011 (#11) - PLMN not allowed
- 00001100 (#12) - Location Area not allowed
- 00001101 (#13) - Roaming not allowed in LA
- 00001110 (#14) - GPRS Services Not Allowed In This PLMN
- 00001111 (#15) - No suitable cells in LA
- 00010000 (#16) - MSC Temporarily Not Reachable
- 00010001 (#17) - Network Failure
- 00010100 (#20) - MAC Failure
- 00010101 (#21) - Synch Failure
- 00010110 (#22) - Congestion
- 00010111 (#23) - GSM Authentication Unacceptable
- 00100000 (#32) - Service Option Not Supported
- 00100001 (#33) - Requested Service Option Not Subscribed
- 00100010 (#34) - Service Option Temporarily Out of Order
- 00100110 (#38) - Call Cannot Be Identified
- 00101000 (#40) - No PDP Context Activated
- 00110000 (#48) - Retry Upon Entry Into a New Call
- 01011111 (#95) - Semantically Incorrect Message
- 01100000 (#96) - Invalid Mandatory Information
- 01100001 (#97) - Message Type Non-Existent or Not Implemented
- 01100010 (#98) - Message Type Not Compatible With the Protocol State
- 01100011 (#99) - Information Element Non-Existent or Not Implemented
- 01100100 (#100) - Conditional IE Error
- 01100101 (#101) - Message Not Compatible With the Protocol State
- 01101111 (#111) - Protocol Error, Unspecified

Routing Area Update Reject Cause:

- 00000010 (#2) - IMSI Unknown inHLR
- 00000011 (#3) - Illegal MS
- 00000011 (#4) - IMSI Unknown in VLR
- 00000011 (#5) - IMEI Not Accepted
- 00000110 (#6) - Illegal ME
- 00000111 (#7) - GPRS Services Not Allowed
- 00001000 (#8) - GPRS/Non-GPRS Services Not Allowed
- 00001001 (#9) - MS Identity Cannot Be Derived
- 00001010 (#10) - Implicitly Detached
- 00001011 (#11) - PLMN not allowed
- 00001100 (#12) - Location Area not allowed
- 00001101 (#13) - Roaming not allowed in LA
- 00001110 (#14) - GPRS Services Not Allowed In This PLMN
- 00001111 (#15) - No suitable cells in LA
- 00010000 (#16) - MSC Temporarily Not Reachable
- 00010001 (#17) - Network Failure
- 00010100 (#20) - MAC Failure
- 00010101 (#21) - Synch Failure
- 00010110 (#22) - Congestion
- 00010111 (#23) - GSM Authentication Unacceptable
- 00100000 (#32) - Service Option Not Supported
- 00100001 (#33) - Requested Service Option Not Subscribed
- 00100010 (#34) - Service Option Temporarily Out of Order
- 00100110 (#38) - Call Cannot Be Identified
- 00101000 (#40) - No PDP Context Activated
- 00110000 (#48) - Retry Upon Entry Into a New Call
- 01011111 (#95) - Semantically Incorrect Message
- 01100000 (#96) - Invalid Mandatory Information
- 01100001 (#97) - Message Type Non-Existent or Not Implemented
- 01100010 (#98) - Message Type Not Compatible With the Protocol State
- 01100011 (#99) - Information Element Non-Existent or Not Implemented
- 01100100 (#100) - Conditional IE Error
- 01100101 (#101) - Message Not Compatible With the Protocol State
- 01101111 (#111) - Protocol Error, Unspecified