

UE

eNB

MME

SGW

1: The UE evaluates the access control information for Access Class Barring and Extended Access Barring (EAB)

2: RA msg1

Preamble

3: RA msg2

Response

4: RA msg3

RRC Connection Resume Request
(Resume Id, Auth token(UE), Bearer Ind, establ cause)

5: RRC Connection Resume Complete
(Bearer description, Resume Id)

6: Encryption Started using resumed stored security context, UL traffic enabled

7: S1-AP UE Ctxt Active

8: Modify Bearer Req

9: Modify Bearer Resp

10: S1-AP UE Ctxt Active Ack

UL data (if UP received in step 3)

11: RRC Connection Suspend
(Bearer description, Resume Id)

UL data

DL data

