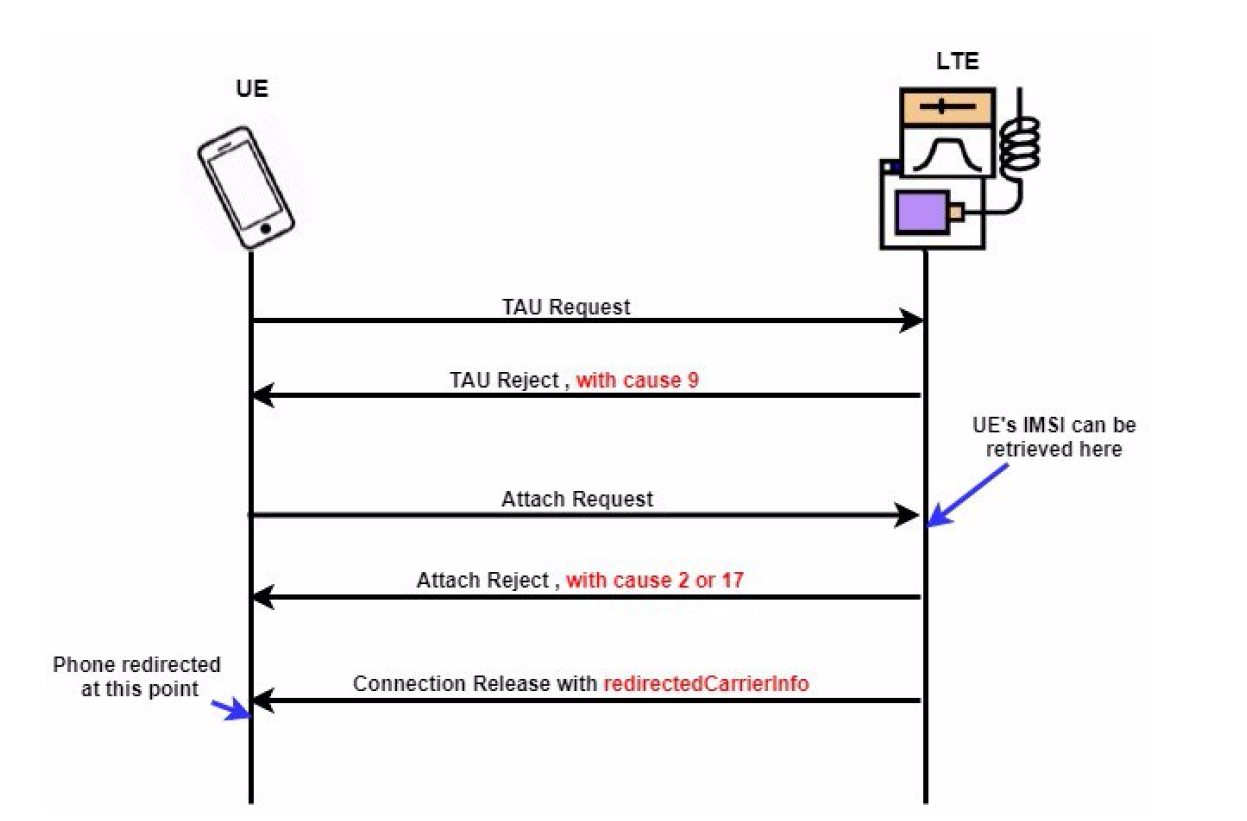
LTE REDIRECTION : TAU REJECT FLOW  + ATTACH REJECT OR SERVICE REJECT



https://gitlab.modalai.com/srs-opensource/srsLTE/blob/master/lib/include/srslte/asn1/liblte\_mme.h

Changer : LIBLTE\_MME\_EMM\_CAUSE\_IMPLICITLY\_DETACHED 0x0A en LIBLTE\_MME\_EMM\_CAUSE\_UE\_IDENTITY\_CANNOT\_BE\_DERIVED\_BY\_THE\_NETWORK 0x09

AUTRES CODES A CONNAITRE :

LIBLTE\_MME\_EMM\_CAUSE\_IMSI\_UNKNOWN\_IN\_HSS 0x02

LIBLTE\_MME\_EMM\_CAUSE\_ILLEGAL\_UE 0x03

LIBLTE\_MME\_EMM\_CAUSE\_NETWORK\_FAILURE 0x11

SRSLTE

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https://github.com/srsran/srsRAN\_4G/blob/master/srsepc/src/mme/nas.cc

tau\_rej.emm\_cause

service\_rej.emm\_cause

à modifier bastien error :

https://github.com/bbaranoff/srslte\_to\_gsm/blob/main/redirection\_srslte\_gsm.patch

https://github.com/bbaranoff/srslte\_to\_gsm

OPEN LTE:

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attach\_rej.emm\_cause

+ LIBLTE\_MME\_TRACKING\_AREA\_UPDATE\_REJECT\_MSG\_STRUCT ta\_update\_rej;

+ LIBLTE\_BYTE\_MSG\_STRUCT msg;

+ ta\_update\_rej.emm\_cause = user->get\_emm\_cause();

Bastien mandeha tsara :

https://github.com/bbaranoff/telco\_story

OAI :

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TAU Reject :

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<https://github.com/brchiu/openair-cn-new/tree/master/src/nas>

<https://github.com/lfarizav/openair-cn>

openair-cn/SRC/NAS/EMM/nas\_proc.c:

openair-cn/blob/develop/src/nas/emm/TrackingAreaUpdate.c :

i f ( ue\_ctx ) {

r c = emm\_proc\_tracking\_area\_update\_re ject

( ue\_id , EMM\_CAUSE\_IMPLICITLY\_DETACHED) ;

OAILOG\_FUNC\_RETURN (LOG\_NAS\_EMM, r c ) ;

} e l s e {

r c = emm\_proc\_tracking\_area\_update\_re ject

( ue\_id , EMM\_CAUSE\_IMPLICITLY\_DETACHED) ;

OAILOG\_FUNC\_RETURN (LOG\_NAS\_EMM, r c ) ;

}

SERVICE REJECT :

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<https://github.com/brchiu/openair-cn-new/blob/master/src/nas/nas_proc.c>

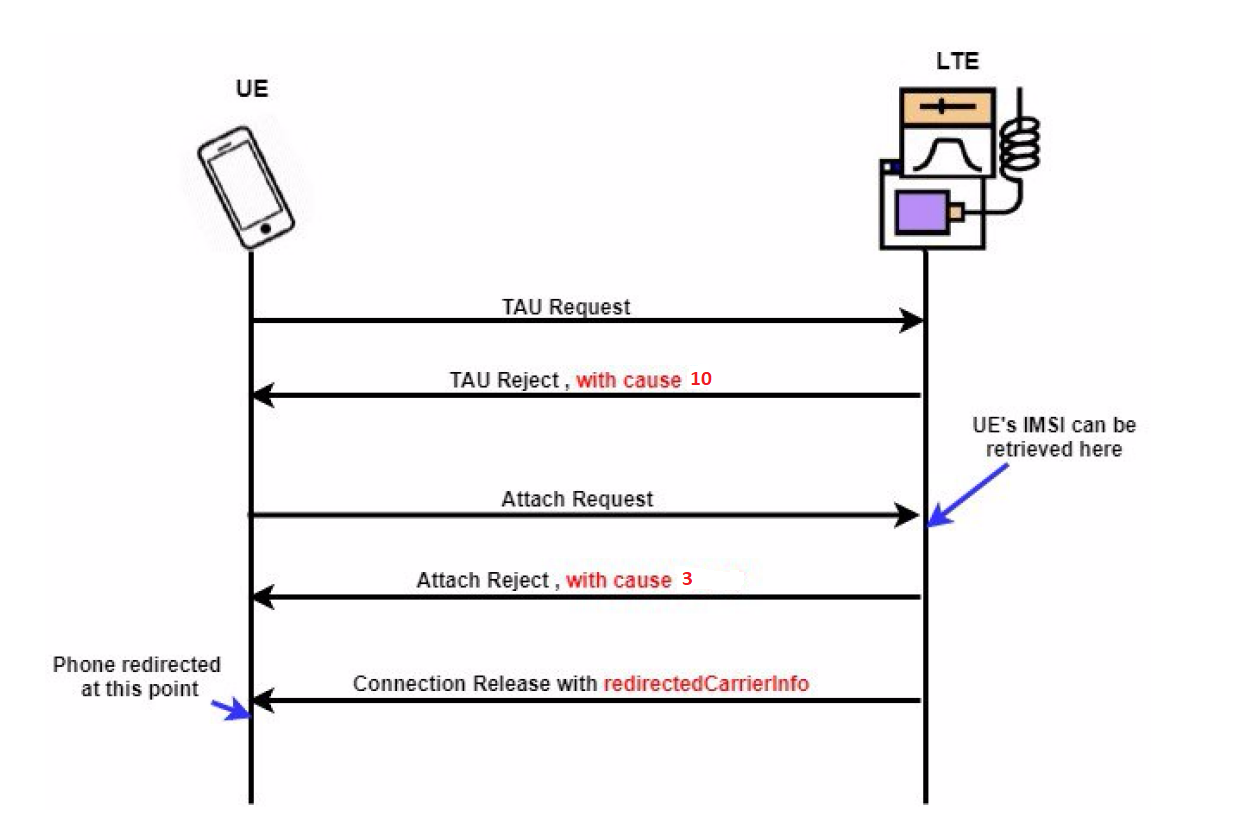
openair-cn/SRC/NAS/nas\_proc.c:

switch ( s6a\_error ) {

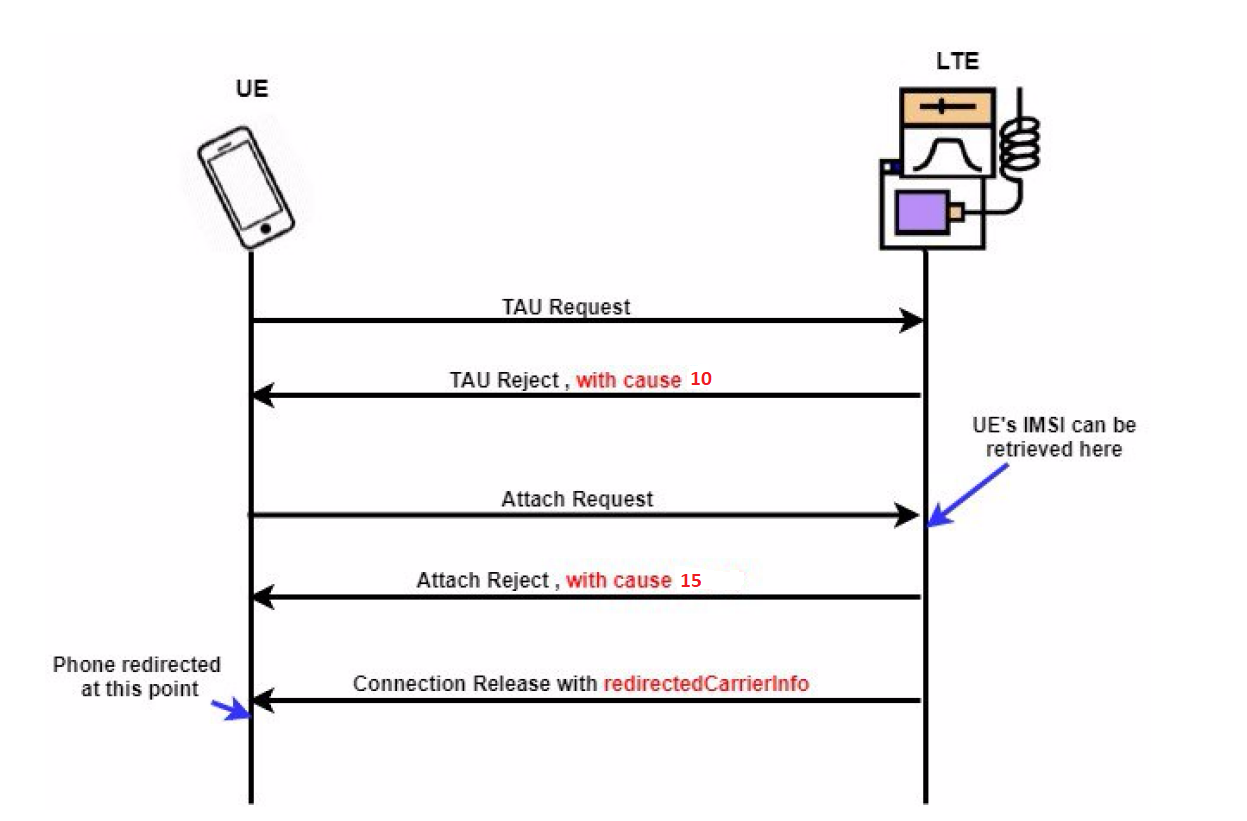
case DIAMETER\_AUTHENTICATION\_DATA\_UNAVAILABLE:

return NAS\_CAUSE\_NO\_SUITABLE\_CELLS\_IN\_TRACKING\_AREA

FOR imsicatcher default : ILLEGAL UE (by default by OAI-5G-NR)



IMSI-CATCHER WITHOUT PERTURBATION CODE FLOW (REAL\_IMSICATCHER):



FOR 5G :

<https://github.com/bbaranoff/redir5Gted2Gsm/blob/main/sib.conf>

[Imsi Catcher de haut niveau avec le suivi GPS - Chine Signal Imsi Catcher, signal brouilleur (made-in-china.com)](https://fr.made-in-china.com/co_ptcjammer/product_High-Level-Imsi-Catcher-with-GPS-Tracking_enueunihy.html)