

### 3.0基站产品测试 - 错误 #3449

#### 【小区激活去激活特性】参数频繁修改就会出现du coredump

2025-06-05 17:40 - 孙浩

状态:	新建	开始日期:	2025-06-05
优先级:	普通	计划完成日期:	
指派给:	周立伟	% 完成:	0%
类别:		预期时间:	0.00 小时
目标版本:		耗时:	0.00 小时
问题归属:	DU	目标解决问题版本:	Rel_3.0.1
发现问题版本:	Rel_3.0.1		

**描述**  
【问题描述】小区激活去激活特性中，参数频繁修改就会出现du coredump，如下：  
du dump截图.jpg

#### 历史记录

#1 - 2025-06-06 09:10 - 孙浩

- 文件 ~~已删除~~ (du dump截图.jpg)

#2 - 2025-06-06 09:11 - 孙浩

- 文件 du coredump截图.jpg 已添加

```
1241 x 2241 x 3241 x 4241 x +
Succeeded to open shm id:426020, oriKey: 1011
shm already exist, oriKey:1012key:-201129977
Succeeded to open shm id:426021, oriKey: 1012
shm already exist, oriKey:1013key:-184352761
Succeeded to open shm id:426022, oriKey: 1013
shm already exist, oriKey:1014key:-167575545
Succeeded to open shm id:426023, oriKey: 1014
shm already exist, oriKey:1015key:-150798329
Succeeded to open shm id:426024, oriKey: 1015
shm already exist, oriKey:1016key:-134021113
Succeeded to open shm id:426025, oriKey: 1016
shm already exist, oriKey:1200key:-1341980665
Succeeded to open shm id:426008, oriKey: 1200
recv fl setup rsp!set DU_F1_SETUP_DONE state!
recv evt rgr lvl1 cfg cfm(gnb cfg) fail!
add trans commit_to_du_mgr:cell setup unsuccess!cell_id=1 is DOWN!
add trans commit_to_du_mgr:setting OPR_DEL opr try to delete inactive cells in F1_SETUP_COMPLETE state!
push_opr success:opr_type=1,opr_cause=6,cell_num=1,cell_id[0]=1!
recv handle_oam_set_cell_status_info msg!
handle_oam_set_cell_status_info:prepare set cell[1] status[0]!
[INF]: Session 9656 (user "root", CID 26) created.
oam_agent_sr_set_item_valUI8:call sr_set_item set value success!
[INF]: No datastore changes to apply.
oam_agent_sr_set_item:call sr_apply_changes apply value success!
handle_oam_set_cell_status_info:set cell[1] status[0] success!
opr_admit:cell current run info,cell_id=1,run_state=1!
opr_admit:opr admit success!opr_type=1,opr_cause=6!
upt_cell_run_info:update cell run info success,cell_id=1,run_state=3!
del trans commit_to_du_mgr(F1_LINK_OK):restart CU process trigger F1_ASSOC_DOWN notify to delete cell!
send_msg_to_server_succ!ip_addr=127.0.0.1,port=9091,msg_len=16!
recv fl assoc down msg!
### EGTIP recved notify to deinit SHM ###
process_lcl_cell_del_request:cell[1] inst is exist!
upt_cell_run_info:update cell run info success,cell_id=1,run_state=3!
recv cl delete cfm fail!

Thread 7 "WORKER_0_1" received signal SIGSEGV, Segmentation fault.
[Switching to Thread 0x7ff420b1b0 (LWP 4867)]
rgSCHLvl2CfgFreeCellCb (cell=cell@entry=0x0) at /home/xss/du_push/ran/nr_hl_du/src/5gnrsch/rg_sch_utl_lvl2.c:168
168 /home/xss/du_push/ran/nr_hl_du/src/5gnrsch/rg_sch_utl_lvl2.c: No such file or directory.
(gdb) set print pretty on
(gdb) p cell
$1 = (RgSchLvl2CellCb *) 0x0
(gdb) bt
#0  rgSCHLvl2CfgFreeCellCb (cell=cell@entry=0x0) at /home/xss/du_push/ran/nr_hl_du/src/5gnrsch/rg_sch_utl_lvl2.c:168
#1  0x0000000000813a3c in RgUiRgrSchLvl2CfgReq (gCb=0xe67f90 <cmGcb+307888>, cfgType=<optimized out>, transId=<optimized out>, gUeCb=0x0, cfgReqInfo=0x7dbc3162)
    at /home/xss/du_push/ran/nr_hl_du/src/5gnrsch/rg_sch_lvl2.c:125
#2  0x00000000007fb948 in rgSCHLvl2ActvTsk (tskInfo=0x7dbfbd2c30) at /home/xss/du_push/ran/nr_hl_du/src/5gnrsch/rg_sch_cm_nhdl.c:211
#3  0x0000000000788710 in gnb_du::gnb_du_worker_thread_instance::process_message (this=0x7dbc401b34, p_task=<optimized out>, priority=<optimized out>)
    at /home/xss/du_push/ran/nr_hl_du/src/du_app/gnb_mgr/build/./src/gnb_du_worker_thread.cpp:449
#4  0x0000000000733cd8 in ngp::thread_pool<gnb_du::gnb_du_worker_thread_instance, ssTskInfo>::thread_worker::run (this=0x58985f0)
    at /home/xss/du_push/ran/nr_hl_du/src/du_app/gnb_mgr/build/./../../../../../../../../ngp/include/ngp_thread_pool.h:406
#5  0x0000000000899434 in thread_start () at /home/xss/du_push/np/thread/build/./src/np_sys_thread.cpp:338
#6  0x0000007ff7f037e4 in start_thread (arg=0x7ffffee4f) at pthread_create.c:486
#7  0x0000007ff7bc570c in thread_start () at ../sysdeps/unix/sysv/linux/aarch64/clone.S:78
(gdb) info locals
instCb = <optimized out>
idx = <optimized out>
(gdb) █
```

文件

du coreDump截图.jpg	510 KB	2025-06-06	孙浩
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