

FC子项目 - 错误 #274

内存泄漏

2020-12-08 21:03 - b jz

状态:	已关闭	开始日期:	2020-12-08
优先级:	普通	计划完成日期:	
指派给:	b jz	% 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:			
描述			
Description			
一体机SSH断链，无法访问			
Steps to reproduce			
正常运行，UE接入，灌包 关闭PHY和DU，只留CU 等一会 内存疯狂占用			

历史记录

#1 - 2020-12-08 21:03 - b jz

- 状态从 新建 变更为 进行中

[28/11/2020 12:17:16.868495][PDCP_TX][INF] ADD_TO_INPROCESS_SDUS_LIST_FAILED_IN_TX_REQ_RECEIVED:PDCP_OPAQUE_USER_ID:12008469414174261248:PDCP_RB_INST_ID:0:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.868500][PDCP_TX][INF] PDCP_TX_PDUS_LIST_IS_FULL:PDCP_OPAQUE_USER_ID:12008469414174261248:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.868504][PDCP_TX][INF] RB_ACTIVE_DATA_TX_REQ_PROCESS_TX_DRB_SDUS_FAILED_FOR_SINGLE_RLC:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.868605][PDCP_TX][INF] PDCP_INPROCESS_SDUS_LIST_IS_FULL:PDCP_OPAQUE_USER_ID:12008469414174261248:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.868610][PDCP_TX][INF] ADD_TO_INPROCESS_SDUS_LIST_FAILED_IN_TX_REQ_RECEIVED:PDCP_OPAQUE_USER_ID:12008469414174261248:PDCP_RB_INST_ID:0:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.868615][PDCP_TX][INF] PDCP_TX_PDUS_LIST_IS_FULL:PDCP_OPAQUE_USER_ID:12008469414174261248:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.868619][PDCP_TX][INF] RB_ACTIVE_DATA_TX_REQ_PROCESS_TX_DRB_SDUS_FAILED_FOR_SINGLE_RLC:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.868626][PDCP_TX][INF] PDCP_INPROCESS_SDUS_LIST_IS_FULL:PDCP_OPAQUE_USER_ID:12008469414174261248:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.868630][PDCP_TX][INF] ADD_TO_INPROCESS_SDUS_LIST_FAILED_IN_TX_REQ_RECEIVED:PDCP_OPAQUE_USER_ID:12008469414174261248:PDCP_RB_INST_ID:0:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.868635][PDCP_TX][INF] PDCP_TX_PDUS_LIST_IS_FULL:PDCP_OPAQUE_USER_ID:12008469414174261248:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.868639][PDCP_TX][INF] RB_ACTIVE_DATA_TX_REQ_PROCESS_TX_DRB_SDUS_FAILED_FOR_SINGLE_RLC:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.868759][UE_CONN_MGR][INF] RECEIVED_NGAP_UE_CONTEXT_RELEASE_COMMAND

[28/11/2020 12:17:16.868774][UE_CONN_MGR][INF] RECEIVED_NGAP_UE_CONTEXT_RELEASE_COMMAND:UE_CONN_MGR_GNB_UE_ID:15

[28/11/2020 12:17:16.868779][UE_CONN_MGR][INF] UE_CONN_STATE_SWITCH:UE_CONN_STATE:14

[28/11/2020 12:17:16.868790][BEARER_MGR][INF] BEARER_CONN_STATE_SWITCH:BEARER_MGR_STATE:15

[28/11/2020 12:17:16.868930][PDCP_TX][INF] FAILED_TO_FIND_POSITION_WHILE_REMOVING_PDU_FROM_PDUS_LIST:HIGHEST_TX_PDCP_SN:1313

[28/11/2020 12:17:16.874607][PDCP_TX][INF] UNKNOWN_TX_INST_IN_RB_REEST_REQ:PDCP_RB_INST_ID:4063:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.878455][PDCP_TX][ERR] UNKNOWN_TX_RB_IN_DRB_DATA_TX_REQ:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.879702][PDCP_TX][ERR] UNKNOWN_TX_RB_IN_DRB_DATA_TX_REQ:PDCP_RB_INST_ID:0

[28/11/2020 12:17:16.880107][SDAP_TX][ERR] UNKNOWN_TX_PDU_SESSION_IN_PDU_SESSION_DATA_TX_REQ:SDAP_PDU_SESSION_INST_ID:0

[28/11/2020 12:17:16.880145][SDAP_TX][ERR] UNKNOWN_TX_PDU_SESSION_IN_PDU_SESSION_DATA_TX_REQ:SDAP_PDU_SESSION_INST_ID:0

[28/11/2020 12:17:16.880156][EGTPU_U_RX][ERR] EGTPU_TUNNEL_NOT_FOUND_IN_UPPER_UDP_DATA_RX_IND:EGTPU_RX_TUNNEL_ID:2785017857

[28/11/2020 12:17:16.880215][EGTPU_U_RX][ERR] EGTPU_TUNNEL_NOT_FOUND_IN_UPPER_UDP_DATA_RX_IND:EGTPU_RX_TUNNEL_ID:2785017857

[28/11/2020 12:17:16.880241][BEARER_MGR][INF] BEARER_CONN_STATE_SWITCH:BEARER_MGR_STATE:0

[28/11/2020 12:17:16.880246][UE_CONN_MGR][INF] RECEIVED_EIAP_BEARER_CONTEXT_RELEASE_COMPLETE:UE_CONN_MGR_GNB_UE_ID:15

[28/11/2020 12:17:16.880250][UE_CONN_MGR][INF] UE_CONN_STATE_SWITCH:UE_CONN_STATE:14

[28/11/2020 12:17:16.880265][UE_CONN_MGR][INF] UE_CONN_STATE_SWITCH:UE_CONN_STATE:14

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[28/11/2020 12:17:16.880287][UE_CONN_MGR][INF] SENT_NG_UE_CONTEXT_RELEASE_COMPLETE
[28/11/2020 12:17:16.880327][RM][INF] RM_STATE_SWITCH:RM_STATE:8
[28/11/2020 12:17:16.880384][EGTPU_U_RX][ERR] EGTPU_TUNNEL_NOT_FOUND_IN_UPPER_UDP_DATA_RX_IND:EGTPU_RX_TUNNEL_ID:27850
17857
[28/11/2020 12:17:16.880896][EGTPU_U_RX][ERR] EGTPU_TUNNEL_NOT_FOUND_IN_UPPER_UDP_DATA_RX_IND:EGTPU_RX_TUNNEL_ID:27850
17857
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#2 - 2020-12-08 21:04 - b jz

- 状态从 进行中 变更为 已解决

process_udp_data_rx_ind()时一次收到多个buffer，有一个buffer egtpu_rx_tunnel错误就释放退出。导致其余的buffer未释放引起内存泄漏。
改为continue，循环释放其余buffer。
问题解决。

关联GITLAB http://192.168.1.104/YZRT/5gnr/nr_hl_cu/issues/13

#3 - 2020-12-08 21:04 - b jz

- 状态从 已解决 变更为 已关闭