

```
imen@imen-OptiPlex-7010:~/These/ns-allinone-3.21/ns-3.21$ ./waf --run HandOverA3
Waf: Entering directory `/home/imen/These/ns-allinone-3.21/ns-3.21/build'
[2053/2404] cxx: scratch/HandOverA3.cc -> build/scratch/HandOverA3.cc.7.o
[2340/2404] cxxprogram: build/scratch/HandOverA3.cc.7.o -> build/scratch/HandOverA3
Waf: Leaving directory `/home/imen/These/ns-allinone-3.21/ns-3.21/build'
'build' finished successfully (3.638s)
0s -1 LteRlc:LteRlc(0x128c190)
0s -1 LteRlc:SetLteMacSapProvider(0x128c190, 0x128b6a0)
0s -1 LteRlc:SetRnti(0x128c190, 0)
0s -1 LteRlc:SetLcId(0x128c190, 0)
0s -1 LteRlc:GetLteRlcSapProvider(0x128c190)
0s -1 LteRlc:GetLteMacSapUser(0x128c190)
0.018s -1 LteRlc:LteRlc(0x12a8f70)
0.018s -1 LteRlc:SetLteMacSapProvider(0x12a8f70, 0x1270890)
0.018s -1 LteRlc:SetRnti(0x12a8f70, 1)
0.018s -1 LteRlc:SetLcId(0x12a8f70, 0)
0.018s -1 LteRlc:GetLteMacSapUser(0x12a8f70)
0.018s -1 LteRlc:LteRlc(0x12a5b90)
0.018s -1 LteRlcAm:LteRlcAm(0x12a5b90)
0.018s -1 LteRlc:SetLteMacSapProvider(0x12a5b90, 0x1270890)
0.018s -1 LteRlc:SetRnti(0x12a5b90, 1)
0.018s -1 LteRlc:SetLcId(0x12a5b90, 1)
0.018s -1 LteRlc:GetLteRlcSapProvider(0x12a5b90)
0.018s -1 LteRlc:SetLteRlcSapUser(0x12a5b90, 0x1224310)
0.018s -1 LteRlc:GetLteMacSapUser(0x12a5b90)
0.018s -1 LteRlc:GetLteRlcSapProvider(0x12a8f70)
0.0202143s 6 LteRlc:SetRnti(0x128c190, 1)
0.0202143s 6 LteRlc:LteRlc(0x12aa5f0)
0.0202143s 6 LteRlcAm:LteRlcAm(0x12aa5f0)
0.0202143s 6 LteRlc:SetLteMacSapProvider(0x12aa5f0, 0x1270890)
0.0202143s 6 LteRlc:SetRnti(0x12aa5f0, 1)
0.0202143s 6 LteRlc:SetLcId(0x12aa5f0, 3)
0.0202143s 6 LteRlc:GetLteRlcSapProvider(0x12aa5f0)
0.0202143s 6 LteRlc:SetLteRlcSapUser(0x12aa5f0, 0x12272e0)
0.0202143s 6 LteRlc:GetLteMacSapUser(0x12aa5f0)
0.0202143s 6 LteRlc:LteRlc(0x12aa8e0)
0.0202143s 6 LteRlcAm:LteRlcAm(0x12aa8e0)
0.0202143s 6 LteRlc:SetLteMacSapProvider(0x12aa8e0, 0x1270890)
0.0202143s 6 LteRlc:SetRnti(0x12aa8e0, 1)
0.0202143s 6 LteRlc:SetLcId(0x12aa8e0, 4)
0.0202143s 6 LteRlc:GetLteRlcSapProvider(0x12aa8e0)
0.0202143s 6 LteRlc:SetLteRlcSapUser(0x12aa8e0, 0x120c530)
0.0202143s 6 LteRlc:GetLteMacSapUser(0x12aa8e0)
0.0202143s 6 LteRlc:LteRlc(0x12aab00)
0.0202143s 6 LteRlcAm:LteRlcAm(0x12aab00)
0.0202143s 6 LteRlc:SetLteMacSapProvider(0x12aab00, 0x128b6a0)
0.0202143s 6 LteRlc:SetRnti(0x12aab00, 1)
0.0202143s 6 LteRlc:SetLcId(0x12aab00, 1)
0.0202143s 6 LteRlc:GetLteRlcSapProvider(0x12aab00)
0.0202143s 6 LteRlc:SetLteRlcSapUser(0x12aab00, 0x126ff50)
0.0202143s 6 LteRlc:GetLteMacSapUser(0x12aab00)
0.0202143s 6 LteRlc:GetLteRlcSapProvider(0x128c190)
```

```

0.0202143s 6 LteRlc:LteRlc(0x12aad20)
0.0202143s 6 LteRlcAm:LteRlcAm(0x12aad20)
0.0202143s 6 LteRlc:SetLteMacSapProvider(0x12aad20, 0x128b6a0)
0.0202143s 6 LteRlc:SetRnti(0x12aad20, 1)
0.0202143s 6 LteRlc:SetLcId(0x12aad20, 3)
0.0202143s 6 LteRlc:GetLteRlcSapProvider(0x12aad20)
0.0202143s 6 LteRlc:SetLteRlcSapUser(0x12aad20, 0x12269e0)
0.0202143s 6 LteRlc:GetLteMacSapUser(0x12aad20)
0.0202143s 6 LteRlc:LteRlc(0x12ad980)
0.0202143s 6 LteRlcAm:LteRlcAm(0x12ad980)
0.0202143s 6 LteRlc:SetLteMacSapProvider(0x12ad980, 0x128b6a0)
0.0202143s 6 LteRlc:SetRnti(0x12ad980, 1)
0.0202143s 6 LteRlc:SetLcId(0x12ad980, 4)
0.0202143s 6 LteRlc:GetLteRlcSapProvider(0x12ad980)
0.0202143s 6 LteRlc:SetLteRlcSapUser(0x12ad980, 0x12390d0)
0.0202143s 6 LteRlc:GetLteMacSapUser(0x12ad980)
0.0500001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)
0.0500001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added
0.0500001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1
0.0500001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130
0.0500001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)
0.0500001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130
0.0500001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.0500001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0
0.0500001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.0500001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0
0.0500001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 0, 0, 0
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 421)
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12add00
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 417
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment-
>GetSize > 0 && nextSegmentSize > 0 )
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 417
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment-
>GetSize () <= 2 || txonBuffer.size == 0
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 287
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length =
130
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU_WITHOUT_POLL = 1
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE_WITHOUT_POLL = 130
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL_SN = 0
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Start PollRetransmit timer
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0
P=1 FI=0 E=0 SN=0 LSF=1 SO=0
0.051s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer

```

```

0.0510001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)
0.0510001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added
0.0510001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1
0.0510001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130
0.0510001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)
0.0510001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130
0.0510001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.0510001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 134
0.0510001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.0510001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 1
0.0510001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 134,
51, 0
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 421)
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12ae290
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 417
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment-
>GetSize > 0 && nextSegmentSize > 0 )
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]     firstSegment size = 130
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]     nextSegmentSize = 417
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]     IF nextSegmentSize - firstSegment-
>GetSize () <= 2 || txonBuffer.size == 0
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]         SDUs in TxBuffer = 0
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]         Next segment size = 287
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length =
130
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU_WITHOUT_POLL = 1
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE_WITHOUT_POLL = 130
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL_SN = 1
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0
P=1 FI=0 E=0 SN=1 LSF=1 SO=0
0.052s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer
0.0520001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)
0.0520001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added
0.0520001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1
0.0520001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130
0.0520001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)
0.0520001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130
0.0520001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.0520001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 268
0.0520001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.0520001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 2
0.0520001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 268,
52, 0
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 421)
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1

```

```

0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12ae790
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 417
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment-
>GetSize > 0 && nextSegmentSize > 0 )
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]     firstSegment size = 130
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]     nextSegmentSize = 417
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]     IF nextSegmentSize - firstSegment-
>GetSize () <= 2 || txonBuffer.size == 0
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]         SDUs in TxBuffer = 0
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]         Next segment size = 287
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length =
130
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU_WITHOUT_POLL = 1
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE_WITHOUT_POLL = 130
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL_SN = 2
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0
P=1 FI=0 E=0 SN=2 LSF=1 SO=0
0.053s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer
0.0530001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)
0.0530001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added
0.0530001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1
0.0530001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130
0.0530001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)
0.0530001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130
0.0530001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.0530001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 402
0.0530001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.0530001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 3
0.0530001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 402,
53, 0
0.054s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0
SN=0 LSF=1 SO=0
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 0 )
0.054s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)
0.054s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0
0.054s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.054s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0
0.054s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.054s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0
0.054s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 0
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 512
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 0
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 0
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 0
0.054s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 0)
0.054s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 0 <= 0 <= 512

```

```

0.054s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 0 is INSIDE the receiving window
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 0 )
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 1
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 1
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 1
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 0 )
0.054s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 0. Current SN =
0
0.054s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0
0.054s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State =
'WAITING_S0_FULL'
0.054s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0
0.054s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m_sdusBuffer = 1
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 1
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 513
0.054s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 421)
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12aa090
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 417
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment-
>GetSize > 0 && nextSegmentSize > 0 )
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]     firstSegment size = 130
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]     nextSegmentSize = 417
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]     IF nextSegmentSize - firstSegment-
>GetSize () <= 2 || txonBuffer.size == 0
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]         SDUs in TxBuffer = 0
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC]         Next segment size = 287
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length =
130
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU_WITHOUT_POLL = 1
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE_WITHOUT_POLL = 130
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL_SN = 3
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0
P=1 FI=0 E=0 SN=3 LSF=1 SO=0
0.054s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer
0.0540001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)
0.0540001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added
0.0540001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1
0.0540001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130
0.0540001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)
0.0540001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130
0.0540001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.0540001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 536
0.0540001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.0540001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 4
0.0540001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 536,

```



54, 0

0.055s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=1 LSF=1 SO=0

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 1 )

0.055s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)

0.055s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0

0.055s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0

0.055s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0

0.055s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0

0.055s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0

0.055s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 1

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 513

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 0

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 1

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 1

0.055s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 1)

0.055s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 1 <= 1 <= 513

0.055s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 1 is INSIDE the receiving window

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 1 )

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 2

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 2

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 2

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 1 )

0.055s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 1. Current SN = 1

0.055s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0

0.055s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING\_S0\_FULL'

0.055s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0

0.055s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m\_sdusBuffer = 1

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 2

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 514

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer

0.055s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 2

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 421)

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12d2e70

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 417

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment->GetSize > 0 && nextSegmentSize > 0 )

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 417

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment->GetSize () <= 2 || txonBuffer.size == 0

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0

0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 287  
 0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length = 130  
 0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU\_WITHOUT\_POLL = 1  
 0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE\_WITHOUT\_POLL = 130  
 0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL\_SN = 4  
 0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer  
 0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=4 LSF=1 SO=0  
 0.055s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer  
 0.0550001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)  
 0.0550001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added  
 0.0550001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1  
 0.0550001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130  
 0.0550001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)  
 0.0550001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130  
 0.0550001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.0550001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 670  
 0.0550001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.0550001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 5  
 0.0550001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 670, 55, 0  
 0.056s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=2 LSF=1 SO=0  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 2 )  
 0.056s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.056s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.056s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.056s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.056s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.056s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.056s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 2  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 514  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 2  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 2  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 2  
 0.056s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 2)  
 0.056s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 2 <= 2 <= 514  
 0.056s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 2 is INSIDE the receiving window  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 2 )  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 3  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 3  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 3  
 0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 2 )  
 0.056s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 2. Current SN = 2  
 0.056s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0  
 0.056s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING\_S0\_FULL'  
 0.056s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0

```

0.056s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m_sdusBuffer = 1
0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 3
0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 515
0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running
0.056s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 2)
0.056s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 3 <= 2 <= 515
0.056s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 2 is OUTSIDE the receiving window
0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer
0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running
0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer
0.056s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 3
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 421)
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12d4070
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 417
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment-
>GetSize > 0 && nextSegmentSize > 0 )
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 417
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment-
>GetSize () <= 2 || txonBuffer.size == 0
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 287
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length =
130
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU_WITHOUT_POLL = 1
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE_WITHOUT_POLL = 130
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL_SN = 5
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0
P=1 FI=0 E=0 SN=5 LSF=1 SO=0
0.056s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer
0.0560001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)
0.0560001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added
0.0560001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1
0.0560001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130
0.0560001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)
0.0560001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130
0.0560001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.0560001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 804
0.0560001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.0560001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 6
0.0560001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 804,
56, 0
0.057s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)
0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0
SN=3 LSF=1 SO=0
0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 3 )

```



0.057s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.057s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.057s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.057s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.057s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.057s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.057s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 3  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 515  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 3  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 3  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 3  
 0.057s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 3)  
 0.057s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 3 <= 3 <= 515  
 0.057s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 3 is INSIDE the receiving window  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 3 )  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 4  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 4  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 4  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 3 )  
 0.057s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 3. Current SN = 3  
 0.057s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0  
 0.057s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING\_S0\_FULL'  
 0.057s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0  
 0.057s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m\_sdusBuffer = 1  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 4  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 516  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running  
 0.057s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 3)  
 0.057s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 4 <= 3 <= 516  
 0.057s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 3 is OUTSIDE the receiving window  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer  
 0.057s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 4  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 421)  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12d38e0  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 417  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment->GetSize > 0 && nextSegmentSize > 0 )  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 417  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment->GetSize () <= 2 || txonBuffer.size == 0  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0

0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 287  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length = 130  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU\_WITHOUT\_POLL = 1  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE\_WITHOUT\_POLL = 130  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL\_SN = 6  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=6 LSF=1 SO=0  
 0.057s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer  
 0.0570001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)  
 0.0570001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added  
 0.0570001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1  
 0.0570001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130  
 0.0570001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)  
 0.0570001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130  
 0.0570001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.0570001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 938  
 0.0570001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.0570001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 7  
 0.0570001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 938, 57, 0  
 0.058s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=4 LSF=1 SO=0  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 4 )  
 0.058s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.058s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.058s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.058s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.058s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.058s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.058s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 4  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 516  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 4  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 4  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 4  
 0.058s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 4)  
 0.058s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 4 <= 4 <= 516  
 0.058s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 4 is INSIDE the receiving window  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 4 )  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 5  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 5  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 5  
 0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 4 )  
 0.058s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 4. Current SN = 4  
 0.058s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0  
 0.058s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING\_S0\_FULL'  
 0.058s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0

```

0.058s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m_sdusBuffer = 1
0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 5
0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 517
0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running
0.058s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 4)
0.058s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 5 <= 4 <= 517
0.058s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 4 is OUTSIDE the receiving window
0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer
0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running
0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer
0.058s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 5
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 421)
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12d47c0
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 417
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment-
>GetSize > 0 && nextSegmentSize > 0 )
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 417
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment-
>GetSize () <= 2 || txonBuffer.size == 0
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 287
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length =
130
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU_WITHOUT_POLL = 1
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE_WITHOUT_POLL = 130
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL_SN = 7
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0
P=1 FI=0 E=0 SN=7 LSF=1 SO=0
0.058s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer
0.0580001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)
0.0580001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added
0.0580001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1
0.0580001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130
0.0580001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)
0.0580001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130
0.0580001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.0580001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 1072
0.0580001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.0580001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 8
0.0580001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 1072,
58, 0
0.059s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0
SN=5 LSF=1 SO=0
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 5 )

```

```

0.059s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)
0.059s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0
0.059s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.059s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0
0.059s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.059s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0
0.059s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 5
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 517
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 5
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 5
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 5
0.059s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 5)
0.059s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 5 <= 5 <= 517
0.059s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 5 is INSIDE the receiving window
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 5 )
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 6
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 6
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 6
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 5 )
0.059s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 5. Current SN = 5
0.059s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0
0.059s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING_S0_FULL'
0.059s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0
0.059s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m_sdusBuffer = 1
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 6
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 518
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running
0.059s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 5)
0.059s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 6 <= 5 <= 518
0.059s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 5 is OUTSIDE the receiving window
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer
0.059s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 6
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 421)
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12d5710
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 417
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment->GetSize > 0 && nextSegmentSize > 0 )
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 417
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment->GetSize () <= 2 || txonBuffer.size == 0
0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0

```

0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 287  
 0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length = 130  
 0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU\_WITHOUT\_POLL = 1  
 0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE\_WITHOUT\_POLL = 130  
 0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL\_SN = 8  
 0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer  
 0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=8 LSF=1 SO=0  
 0.059s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer  
 0.0590001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)  
 0.0590001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added  
 0.0590001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1  
 0.0590001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130  
 0.0590001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)  
 0.0590001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130  
 0.0590001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.0590001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 1206  
 0.0590001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.0590001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 9  
 0.0590001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 1206, 59, 0  
 0.06s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=6 LSF=1 SO=0  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 6 )  
 0.06s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.06s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.06s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.06s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.06s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.06s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.06s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 6  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 518  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 6  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 6  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 6  
 0.06s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 6)  
 0.06s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 6 <= 6 <= 518  
 0.06s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 6 is INSIDE the receiving window  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 6 )  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 7  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 7  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 7  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 6 )  
 0.06s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 6. Current SN = 6  
 0.06s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0  
 0.06s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING\_S0\_FULL'  
 0.06s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0  
 0.06s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m\_sdusBuffer = 1



0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 7  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 519  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running  
 0.06s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 6)  
 0.06s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 7 <= 6 <= 519  
 0.06s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 6 is OUTSIDE the receiving window  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer  
 0.06s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 7  
**0.06s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620)**  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12d5070  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1616  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment->GetSize > 0 && nextSegmentSize > 0 )  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 1616  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment->GetSize () <= 2 || txonBuffer.size == 0  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1486  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length = 130  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU\_WITHOUT\_POLL = 1  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE\_WITHOUT\_POLL = 130  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL\_SN = 9  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=9 LSF=1 SO=0  
 0.06s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer  
 0.0600001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)  
 0.0600001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added  
 0.0600001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1  
 0.0600001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130  
 0.0600001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)  
 0.0600001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130  
 0.0600001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.0600001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 1340  
 0.0600001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.0600001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 10  
 0.0600001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 1340, 60, 0  
 0.061s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=7 LSF=1 SO=0  
 0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 7 )  
 0.061s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)

```

0.061s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0
0.061s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.061s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0
0.061s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.061s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0
0.061s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 7
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 519
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 7
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 7
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 7
0.061s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 7)
0.061s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 7 <= 7 <= 519
0.061s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 7 is INSIDE the receiving window
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 7 )
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 8
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 8
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 8
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 7 )
0.061s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 7. Current SN = 7
0.061s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0
0.061s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING_S0_FULL'
0.061s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0
0.061s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m_sdusBuffer = 1
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 8
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 520
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running
0.061s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 7)
0.061s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 8 <= 7 <= 520
0.061s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 7 is OUTSIDE the receiving window
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer
0.061s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 8
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620)
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12d50e0
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1616
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment-
>GetSize > 0 && nextSegmentSize > 0 )
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 1616
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment-
>GetSize () <= 2 || txonBuffer.size == 0
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0
0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1486

```

0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length = 130  
 0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU\_WITHOUT\_POLL = 1  
 0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE\_WITHOUT\_POLL = 130  
 0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL\_SN = 10  
 0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer  
 0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=10 LSF=1 SO=0  
 0.061s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer  
 0.0610001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)  
 0.0610001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added  
 0.0610001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1  
 0.0610001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130  
 0.0610001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)  
 0.0610001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130  
 0.0610001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.0610001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 1474  
 0.0610001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.0610001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 11  
 0.0610001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 1474, 61, 0  
 0.0612143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)  
 0.0612143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU  
 0.0612143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=8 NACK\_SN=1023  
 0.062s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=8 LSF=1 SO=0  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 8 )  
 0.062s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.062s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.062s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.062s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.062s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.062s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.062s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 8  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 520  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 8  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 8  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 8  
 0.062s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 8)  
 0.062s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 8 <= 8 <= 520  
 0.062s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 8 is INSIDE the receiving window  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 8 )  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 9  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 9  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 9  
 0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 8 )  
 0.062s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 8. Current SN = 8  
 0.062s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0

0.062s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING\_S0\_FULL'

0.062s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0

0.062s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m\_sdusBuffer = 1

0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 9

0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 521

0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running

0.062s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 8)

0.062s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 9 <= 8 <= 521

0.062s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 8 is OUTSIDE the receiving window

0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer

0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running

0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer

0.062s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 9

**0.062s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620)**

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12d5150

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1616

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment->GetSize > 0 && nextSegmentSize > 0 )

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 1616

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment->GetSize () <= 2 || txonBuffer.size == 0

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1486

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length = 130

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU\_WITHOUT\_POLL = 1

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE\_WITHOUT\_POLL = 130

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL\_SN = 11

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=11 LSF=1 SO=0

0.062s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer

0.0620001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)

0.0620001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added

0.0620001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1

0.0620001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130

0.0620001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)

0.0620001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130

0.0620001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0

0.0620001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 1608

0.0620001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0

0.0620001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 12

0.0620001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 1608, 62, 0

0.0622143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)



0.0622143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU  
 0.0622143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0  
 ACK\_SN=9 NACK\_SN=1023  
 0.063s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0  
 SN=9 LSF=1 SO=0  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 9 )  
 0.063s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.063s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.063s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.063s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.063s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.063s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.063s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 9  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 521  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 9  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 9  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 9  
 0.063s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 9)  
 0.063s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 9 <= 9 <= 521  
 0.063s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 9 is INSIDE the receiving window  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 9 )  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 10  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 10  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 10  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 9 )  
 0.063s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 9. Current SN = 9  
 0.063s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0  
 0.063s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING\_S0\_FULL'  
 0.063s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0  
 0.063s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m\_sdusBuffer = 1  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 10  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 522  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running  
 0.063s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 9)  
 0.063s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 10 <= 9 <= 522  
 0.063s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 9 is OUTSIDE the receiving window  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer  
 0.063s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 10  
 0.063s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620)  
 0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer  
 0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1  
 0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12d2f40  
 0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130  
 0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1616  
 0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer  
 0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0



```

0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment-
>GetSize > 0 && nextSegmentSize > 0 )
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 1616
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment-
>GetSize () <= 2 || txonBuffer.size == 0
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1486
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length =
130
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU_WITHOUT_POLL = 1
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE_WITHOUT_POLL = 130
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL_SN = 12
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0
P=1 FI=0 E=0 SN=12 LSF=1 SO=0
0.063s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer
0.0630001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)
0.0630001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added
0.0630001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1
0.0630001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130
0.0630001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)
0.0630001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130
0.0630001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.0630001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 1742
0.0630001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.0630001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 13
0.0630001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 1742,
63, 0
0.0632143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)
0.0632143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU
0.0632143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0
ACK_SN=10 NACK_SN=1023
0.064s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0
SN=10 LSF=1 SO=0
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 10 )
0.064s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)
0.064s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0
0.064s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.064s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0
0.064s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.064s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0
0.064s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 10
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 522
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 10
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 10
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 10
0.064s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 10)
0.064s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 10 <= 10 <= 522
0.064s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 10 is INSIDE the receiving window

```

```

0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 10 )
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 11
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 11
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 11
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 10 )
0.064s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 10. Current SN
= 10
0.064s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0
0.064s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State =
'WAITING_S0_FULL'
0.064s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0
0.064s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m_sdusBuffer = 1
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 11
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 523
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running
0.064s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 10)
0.064s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 11 <= 10 <= 523
0.064s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 10 is OUTSIDE the receiving window
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer
0.064s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 11
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620)
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12d5b90
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1616
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment-
>GetSize > 0 && nextSegmentSize > 0 )
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 1616
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment-
>GetSize () <= 2 || txonBuffer.size == 0
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1486
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length =
130
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU_WITHOUT_POLL = 1
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE_WITHOUT_POLL = 130
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL_SN = 13
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0
P=1 FI=0 E=0 SN=13 LSF=1 SO=0
0.064s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer
0.0640001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)
0.0640001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added
0.0640001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1
0.0640001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130
0.0640001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)

```

0.0640001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130  
 0.0640001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.0640001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 1876  
 0.0640001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.0640001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 14  
 0.0640001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 1876, 64, 0  
 0.0642143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)  
 0.0642143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU  
 0.0642143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0  
 ACK\_SN=11 NACK\_SN=1023  
 0.065s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0  
 SN=11 LSF=1 SO=0  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 11 )  
 0.065s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.065s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.065s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.065s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.065s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.065s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.065s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 11  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 523  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 11  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 11  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 11  
 0.065s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 11)  
 0.065s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 11 <= 11 <= 523  
 0.065s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 11 is INSIDE the receiving window  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 11 )  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 12  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 12  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 12  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 11 )  
 0.065s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 11. Current SN = 11  
 0.065s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0  
 0.065s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING\_S0\_FULL'  
 0.065s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0  
 0.065s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m\_sdusBuffer = 1  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 12  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 524  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running  
 0.065s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 11)  
 0.065s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 12 <= 11 <= 524  
 0.065s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 11 is OUTSIDE the receiving window  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer  
 0.065s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 12

0.065s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620)

0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Transmission Buffer  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxonBuffer = 1  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU buffer = 0x12d6480  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] First SDU size = 130  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1616  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Remove SDU from TxBuffer  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] txBufferSize = 0  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] WHILE ( firstSegment && firstSegment->GetSize > 0 && nextSegmentSize > 0 )  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] firstSegment size = 130  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] nextSegmentSize = 1616  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] IF nextSegmentSize - firstSegment->GetSize () <= 2 || txonBuffer.size == 0  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] SDUs in TxBuffer = 0  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Next segment size = 1486  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Adding SDU/segment to packet, length = 130  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] PDU\_WITHOUT\_POLL = 1  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] BYTE\_WITHOUT\_POLL = 130  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] New POLL\_SN = 14  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Restart PollRetransmit timer  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] AM RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=14 LSF=1 SO=0  
0.065s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Put transmitted PDU in the txedBuffer  
0.0650001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)  
0.0650001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added  
0.0650001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 1  
0.0650001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 130  
0.0650001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)  
0.0650001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 130  
0.0650001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
0.0650001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 2010  
0.0650001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
0.0650001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 15  
0.0650001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 130, 0, 2010, 65, 0  
0.0652143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)  
0.0652143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU  
0.0652143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=12 NACK\_SN=1023  
0.0659286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)  
0.0659286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=8 NACK\_SN=1023  
0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU  
0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 8  
0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 0  
0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15  
0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 0 from txedBuffer  
0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 1 from txedBuffer  
0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 2 from txedBuffer  
0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 3 from txedBuffer

0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 4 from txdBuffer  
 0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 5 from txdBuffer  
 0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 6 from txdBuffer  
 0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 7 from txdBuffer  
 0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 8  
 0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Move SN = 8 to retxBuffer  
 0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Move SN = 9 to retxBuffer  
 0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Move SN = 10 to retxBuffer  
 0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Move SN = 11 to retxBuffer  
 0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Move SN = 12 to retxBuffer  
 0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Move SN = 13 to retxBuffer  
 0.0659286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Move SN = 14 to retxBuffer  
 0.066s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0  
 SN=12 LSF=1 SO=0  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 12 )  
 0.066s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.066s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.066s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.066s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txdBufferSize = 0  
 0.066s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.066s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.066s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 12  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 524  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 12  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 12  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 12  
 0.066s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 12)  
 0.066s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 12 <= 12 <= 524  
 0.066s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 12 is INSIDE the receiving window  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 12 )  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 13  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 13  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 13  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 12 )  
 0.066s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 12. Current SN  
 = 12  
 0.066s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0  
 0.066s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State =  
 'WAITING\_S0\_FULL'  
 0.066s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0  
 0.066s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m\_sdusBuffer = 1  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 13  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 525  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running  
 0.066s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 12)  
 0.066s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 13 <= 12 <= 525  
 0.066s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 12 is OUTSIDE the receiving window  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running  
 0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer



0.066s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 13  
 0.066s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620)  
 0.066s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Retransmission Buffer  
 0.066s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=8 LSF=1 SO=0  
 0.0660001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)  
 0.0660001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added  
 0.0660001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 2  
 0.0660001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 260  
 0.0660001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)  
 0.0660001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 260  
 0.0660001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 938  
 0.0660001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.0660001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 8  
 0.0660001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 15  
 0.0660001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 260, 1, 938, 66, 0  
 0.0662143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)  
 0.0662143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU  
 0.0662143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=13 NACK\_SN=1023  
 0.0669286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=9 NACK\_SN=1023  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 9  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 8  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 8 from retxBuffer  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 9  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 9  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 10  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 11  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 12  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 13  
 0.0669286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 14  
 0.067s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=13 LSF=1 SO=0  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 13 )  
 0.067s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.067s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.067s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.067s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.067s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.067s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.067s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 13  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 525  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 13  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 13  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 13

0.067s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 13)  
 0.067s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 13 <= 13 <= 525  
 0.067s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 13 is INSIDE the receiving window  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 13 )  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 14  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 14  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 14  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 13 )  
 0.067s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 13. Current SN = 13  
 0.067s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0  
 0.067s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING\_S0\_FULL'  
 0.067s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0  
 0.067s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m\_sdusBuffer = 1  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 14  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 526  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running  
 0.067s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 13)  
 0.067s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 14 <= 13 <= 526  
 0.067s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 13 is OUTSIDE the receiving window  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer  
 0.067s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 14  
 0.067s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620)  
 0.067s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Retransmission Buffer  
 0.067s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=9 LSF=1 SO=0  
 0.0670001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)  
 0.0670001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added  
 0.0670001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 3  
 0.0670001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 390  
 0.0670001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)  
 0.0670001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 390  
 0.0670001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 804  
 0.0670001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.0670001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 9  
 0.0670001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 15  
 0.0670001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 390, 2, 804, 67, 0  
 0.0672143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)  
 0.0672143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU  
 0.0672143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=14 NACK\_SN=1023  
 0.0679286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)  
 0.0679286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=10 NACK\_SN=1023  
 0.0679286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU  
 0.0679286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 10  
 0.0679286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 9  
 0.0679286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15

0.0679286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 9 from retxBuffer  
 0.0679286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 10  
 0.0679286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 10  
 0.0679286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 11  
 0.0679286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 12  
 0.0679286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 13  
 0.0679286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 14  
 0.068s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=14 LSF=1 SO=0  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 14 )  
 0.068s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.068s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.068s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.068s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txdBufferSize = 0  
 0.068s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.068s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.068s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 14  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 526  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 14  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 14  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 14  
 0.068s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 14)  
 0.068s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 14 <= 14 <= 526  
 0.068s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 14 is INSIDE the receiving window  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Place PDU in the reception buffer ( SN = 14 )  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(H) = 15  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Incr VR(MS) = 15  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MS) = 15  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reassemble and Deliver ( SN = 14 )  
 0.068s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] No losses. Expected SN = 14. Current SN = 14  
 0.068s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] E = 0  
 0.068s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Reassembling State = 'WAITING\_S0\_FULL'  
 0.068s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] Framing Info = 0  
 0.068s 6 LteRlcAm:ReassembleAndDeliver(): [LOGIC] m\_sdusBuffer = 1  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(R) = 15  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(MR) = 527  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is running  
 0.068s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 14)  
 0.068s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 15 <= 14 <= 527  
 0.068s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 14 is OUTSIDE the receiving window  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Stop reordering timer  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Reordering timer is not running  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] Start reordering timer  
 0.068s 6 LteRlcAm:DoReceivePdu(): [LOGIC] New VR(X) = 15  
 0.068s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620)  
 0.068s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Retransmission Buffer  
 0.068s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=10 LSF=1 SO=0

0.0680001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)  
 0.0680001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added  
 0.0680001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 4  
 0.0680001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 520  
 0.0680001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)  
 0.0680001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 520  
 0.0680001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 670  
 0.0680001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.0680001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 10  
 0.0680001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 15  
 0.0680001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 520, 3, 670, 68, 0  
 0.0682143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)  
 0.0682143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU  
 0.0682143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=15 NACK\_SN=1023  
 0.0689286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)  
 0.0689286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=11 NACK\_SN=1023  
 0.0689286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU  
 0.0689286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 11  
 0.0689286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 10  
 0.0689286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15  
 0.0689286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 10 from retxBuffer  
 0.0689286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 11  
 0.0689286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 11  
 0.0689286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 12  
 0.0689286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 13  
 0.0689286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 14  
 0.069s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.069s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0 SN=8 LSF=1 SO=0  
 0.069s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 8 )  
 0.069s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.069s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.069s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.069s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.069s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.069s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.069s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.069s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 15  
 0.069s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 527  
 0.069s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 15  
 0.069s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 15  
 0.069s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 15  
 0.069s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 8)  
 0.069s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 15 <= 8 <= 527  
 0.069s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 8 is OUTSIDE the receiving window  
 0.069s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU discarded  
 0.069s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620)  
 0.069s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Retransmission Buffer  
 0.069s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1



FI=0 E=0 SN=11 LSF=1 SO=0

0.0690001s 2 LteRlcAm:DoTransmitPdcPdu(0x12aa8e0, 1, 4, 130)

0.0690001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] Txon Buffer: New packet added

0.0690001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] NumOfBuffers = 5

0.0690001s 2 LteRlcAm:DoTransmitPdcPdu(): [LOGIC] txonBufferSize = 650

0.0690001s 2 LteRlcAm:DoReportBufferStatus(0x12aa8e0)

0.0690001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 650

0.0690001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 536

0.0690001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0

0.0690001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 11

0.0690001s 2 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 15

0.0690001s 2 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 650, 4, 536, 69, 0

0.0692143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)

0.0692143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU

0.0692143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0

ACK\_SN=15 NACK\_SN=1023

0.0699286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)

0.0699286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=12  
NACK\_SN=1023

0.0699286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU

0.0699286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 12

0.0699286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 11

0.0699286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15

0.0699286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 11 from retxBuffer

0.0699286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 12

0.0699286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 12

0.0699286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 13

0.0699286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 14

0.07s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)

0.07s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0  
SN=9 LSF=1 SO=0

0.07s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 9 )

0.07s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)

0.07s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0

0.07s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0

0.07s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0

0.07s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0

0.07s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0

0.07s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4

0.07s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 15

0.07s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 527

0.07s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 15

0.07s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 15

0.07s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 15

0.07s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 9)

0.07s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 15 <= 9 <= 527

0.07s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 9 is OUTSIDE the receiving window

0.07s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU discarded

0.07s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620)

0.07s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Retransmission Buffer

0.07s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1



```

FI=0 E=0 SN=12 LSF=1 SO=0
0.0702143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)
0.0702143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU
0.0702143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0
ACK_SN=15 NACK_SN=1023
0.0709286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)
0.0709286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK_SN=13
NACK_SN=1023
0.0709286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU
0.0709286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn    = 13
0.0709286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A)    = 12
0.0709286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S)    = 15
0.0709286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 12 from retxBuffer
0.0709286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 13
0.0709286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX_COUNT for SN = 13
0.0709286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Max RETX_COUNT for SN = 13
0.0709286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX_COUNT for SN = 14
0.0709286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Max RETX_COUNT for SN = 14
0.071s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)
0.071s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0
SN=10 LSF=1 SO=0
0.071s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 10 )
0.071s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)
0.071s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0
0.071s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0
0.071s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0
0.071s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0
0.071s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0
0.071s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4
0.071s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 15
0.071s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 527
0.071s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 15
0.071s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 15
0.071s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 15
0.071s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 10)
0.071s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 15 <= 10 <= 527
0.071s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 10 is OUTSIDE the receiving window
0.071s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU discarded
0.071s -1 LteRlcAm:DoNotifyTxOpportunity(0x12aa8e0, 1, 4, 1620) // This is the last call of this
function even if there are still 5 pkts on the tx buffer
0.071s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending data from Retransmission Buffer
0.071s -1 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1
FI=0 E=0 SN=13 LSF=1 SO=0
0.0712143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)
0.0712143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU
0.0712143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0
ACK_SN=15 NACK_SN=1023
0.0719286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)
0.0719286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK_SN=14
NACK_SN=1023
0.0719286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU
0.0719286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn    = 14

```

0.0719286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 13  
 0.0719286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15  
 0.0719286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 13 from retxBuffer  
 0.0719286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 14  
 0.0719286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Incr RETX\_COUNT for SN = 14  
 0.0719286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Max RETX\_COUNT for SN = 14  
 0.072s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.072s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0  
 SN=11 LSF=1 SO=0  
 0.072s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 11 )  
 0.072s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.072s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.072s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.072s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.072s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.072s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.072s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.072s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 15  
 0.072s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 527  
 0.072s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 15  
 0.072s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 15  
 0.072s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 15  
 0.072s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 11)  
 0.072s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 15 <= 11 <= 527  
 0.072s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 11 is OUTSIDE the receiving window  
 0.072s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU discarded  
 0.0722143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)  
 0.0722143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU  
 0.0722143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0  
 ACK\_SN=15 NACK\_SN=1023  
 0.0729286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)  
 0.0729286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=15  
 NACK\_SN=1023  
 0.0729286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU  
 0.0729286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 15  
 0.0729286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 14  
 0.0729286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15  
 0.0729286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ACKed SN = 14 from retxBuffer  
 0.0729286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 15  
 0.073s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.073s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0  
 SN=12 LSF=1 SO=0  
 0.073s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 12 )  
 0.073s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.073s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.073s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.073s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.073s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.073s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.073s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.073s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 15  
 0.073s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 527

0.073s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 15  
 0.073s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 15  
 0.073s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 15  
 0.073s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 12)  
 0.073s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 15 <= 12 <= 527  
 0.073s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 12 is OUTSIDE the receiving window  
 0.073s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU discarded  
 0.0732143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)  
 0.0732143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU  
 0.0732143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0  
 ACK\_SN=15 NACK\_SN=1023  
 0.0739286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)  
 0.0739286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=15  
 NACK\_SN=1023  
 0.0739286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU  
 0.0739286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 15  
 0.0739286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 15  
 0.0739286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15  
 0.0739286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 15  
 0.074s 6 LteRlcAm:DoReceivePdu(0x12ad980, 1, 4, 134)  
 0.074s 6 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=4 D/C=1 RF=0 P=1 FI=0 E=0  
 SN=13 LSF=1 SO=0  
 0.074s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU received ( SN = 13 )  
 0.074s 6 LteRlcAm:DoReportBufferStatus(0x12ad980)  
 0.074s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txonBufferSize = 0  
 0.074s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] retxBufferSize = 0  
 0.074s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] txedBufferSize = 0  
 0.074s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(A) = 0  
 0.074s 6 LteRlcAm:DoReportBufferStatus(): [LOGIC] VT(S) = 0  
 0.074s 6 LteRlcAm:DoReportBufferStatus(): [INFO ] Send ReportBufferStatus: 0, 0, 0, 0, 4  
 0.074s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(R) = 15  
 0.074s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MR) = 527  
 0.074s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(X) = 15  
 0.074s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(MS) = 15  
 0.074s 6 LteRlcAm:DoReceivePdu(): [LOGIC] VR(H) = 15  
 0.074s 6 LteRlcAm:IsInsideReceivingWindow(0x12ad980, 13)  
 0.074s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] Receiving Window: 15 <= 13 <= 527  
 0.074s 6 LteRlcAm:IsInsideReceivingWindow(): [LOGIC] 13 is OUTSIDE the receiving window  
 0.074s 6 LteRlcAm:DoReceivePdu(): [LOGIC] PDU discarded  
 0.0742143s 6 LteRlcAm:DoNotifyTxOpportunity(0x12ad980, 1, 4, 4)  
 0.0742143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] Sending STATUS PDU  
 0.0742143s 6 LteRlcAm:DoNotifyTxOpportunity(): [LOGIC] RLC header: Len=2 D/C=0  
 ACK\_SN=15 NACK\_SN=1023  
 0.0749286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)  
 0.0749286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=15  
 NACK\_SN=1023  
 0.0749286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU  
 0.0749286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 15  
 0.0749286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 15  
 0.0749286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15  
 0.0749286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 15  
 0.0759286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)

0.0759286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=15  
NACK\_SN=1023  
0.0759286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU  
0.0759286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 15  
0.0759286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 15  
0.0759286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15  
0.0759286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 15  
0.0769286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)  
0.0769286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=15  
NACK\_SN=1023  
0.0769286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU  
0.0769286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 15  
0.0769286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 15  
0.0769286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15  
0.0769286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 15  
0.0779286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)  
0.0779286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=15  
NACK\_SN=1023  
0.0779286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU  
0.0779286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 15  
0.0779286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 15  
0.0779286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15  
0.0779286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 15  
0.0789286s 2 LteRlcAm:DoReceivePdu(0x12aa8e0, 1, 4, 2)  
0.0789286s 2 LteRlcAm:DoReceivePdu(): [LOGIC] RLC header: Len=2 D/C=0 ACK\_SN=15  
NACK\_SN=1023  
0.0789286s 2 LteRlcAm:DoReceivePdu(): [INFO ] Control AM RLC PDU  
0.0789286s 2 LteRlcAm:DoReceivePdu(): [INFO ] ackSn = 15  
0.0789286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(A) = 15  
0.0789286s 2 LteRlcAm:DoReceivePdu(): [INFO ] VT(S) = 15  
0.0789286s 2 LteRlcAm:DoReceivePdu(): [INFO ] New VT(A) = 15  
0.168s 6 LteRlcAm:ExpireReorderingTimer(0x12ad980)  
0.168s 6 LteRlcAm:ExpireReorderingTimer(): [LOGIC] Reordering Timer has expired  
0.168s 6 LteRlcAm:ExpireReorderingTimer(): [LOGIC] New VR(MS) = 15  
LteRlcAm:DoDispose(0x12a5b90)  
LteRlc:DoDispose(0x12a5b90)  
LteRlcAm::~LteRlcAm(0x12a5b90)  
LteRlc::~LteRlc(0x12a5b90)  
LteRlc:DoDispose(0x12a8f70)  
LteRlc::~LteRlc(0x12a8f70)  
LteRlcAm:DoDispose(0x12aa8e0)  
LteRlc:DoDispose(0x12aa8e0)  
LteRlcAm::~LteRlcAm(0x12aa8e0)  
LteRlc::~LteRlc(0x12aa8e0)  
LteRlcAm:DoDispose(0x12aa5f0)  
LteRlc:DoDispose(0x12aa5f0)  
LteRlcAm::~LteRlcAm(0x12aa5f0)  
LteRlc::~LteRlc(0x12aa5f0)  
LteRlcAm:DoDispose(0x12ad980)  
LteRlc:DoDispose(0x12ad980)  
LteRlcAm::~LteRlcAm(0x12ad980)  
LteRlc::~LteRlc(0x12ad980)

LteRlcAm:DoDispose(0x12aad20)  
LteRlc:DoDispose(0x12aad20)  
LteRlcAm:~LteRlcAm(0x12aad20)  
LteRlc:~LteRlc(0x12aad20)  
LteRlcAm:DoDispose(0x12aab00)  
LteRlc:DoDispose(0x12aab00)  
LteRlcAm:~LteRlcAm(0x12aab00)  
LteRlc:~LteRlc(0x12aab00)  
LteRlc:DoDispose(0x128c190)  
LteRlc:~LteRlc(0x128c190)