

# Driver history for R&S®CMU200 Universal Radio Communication Tester Driver Documentation

## Products:

- | R&S®CMU200
- | R&S®CBT/CBT32

Driver History for LabWindows/CVI and  
VXIplug&play Instrument Driver for C#,  
C/C++, Visual Basic .NET, VEE, etc.

## Table of Contents

<b>1</b>	<b>Rscmu200 driver for CMU200 Base.....</b>	<b>3</b>
<b>2</b>	<b>Rscmuk2g driver for CMU GSM.....</b>	<b>17</b>
<b>3</b>	<b>Rscmuk2t driver for CMU TDMA (K27, K28).....</b>	<b>35</b>
<b>4</b>	<b>Rscmuk2a driver for CMU AMPS (K29).....</b>	<b>38</b>
<b>5</b>	<b>Rscmu2bt driver for CMU BLUETOOTH® (K53).....</b>	<b>42</b>
<b>6</b>	<b>Rscmuk6w driver for CMU WCDMA FDD UE.....</b>	<b>57</b>
<b>7</b>	<b>Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86).....</b>	<b>79</b>
<b>8</b>	<b>Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869) .....</b>	<b>93</b>

# 1 Rscmu200 driver for CMU200 Base

Rscmu200 driver for CMU200 Base		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
5.00.2	03/2009	Modifications: - Fixed RSCMU_initAudioNSig - added copy of Base session data to Audio Session
5.00.1	03/2009	Modifications: - Fixed memory leak in RSCMU_Base_ConfUserCorrLossTabl
5.00.00	10/2008	Release for CMU firmware version 5.00  - added support for FW 5.00
4.50.0	01/2008	Release for CMU firmware version 4.50  - added support for FW 4.50
4.32.00	08/2007	Release for CMU firmware version 4.32  Visual Basic wrapper fixed new RSCMU_Audio_NSig_SensAfIModeExt RSCMU_Audio_NSig_SensAfIMaxExt RSCMU_Audio_NSig_ConfAnFiltACCoup RSCMU_Audio_NSig_ConfAnFiltDCCoup RSCMU_Audio_NSig_ConfMultContCoup RSCMU_Audio_NSig_ConfMultContRepExt RSCMU_Audio_NSig_InitThd RSCMU_Audio_NSig_AborThd RSCMU_Audio_NSig_ContThd RSCMU_Audio_NSig_FetcThdStat RSCMU_Audio_NSig_ConfThdErep RSCMU_Audio_NSig_ConfThdContRep RSCMU_Audio_NSig_ContThdHarmonics RSCMU_Audio_NSig_ContThdTdefinition RSCMU_Audio_NSig_ReadThdHarmonics RSCMU_Audio_NSig_FetcThdHarmonics RSCMU_Audio_NSig_ReadThd RSCMU_Audio_NSig_FetcThd RSCMU_Audio_NSig_ReadArrThd RSCMU_Audio_NSig_FetcArrThd added EVDO1x Signaling Function group support fixed RSCMU_Base_StatOperSymb

<b>Rscmu200 driver for CMU200 Base</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
4.30.00	03/2007	<p>Release for CMU firmware version 4.30</p> <p>New</p> <p>RSCMU_Audio_NSig_ReadAfanWF_SINAD  RSCMU_Audio_NSig_FetcAfanWF_SINAD  RSCMU_Audio_NSig_SampAfanWF_SINAD</p> <p>Updated</p> <p>RSCMU_Audio_NSig_ConfAfanFiltWeight - added new filter type  RSCMU_Audio_NSig_ConfMultFiltWeight - added new filter type  RSCMU_Audio_Audio_NSig_ConfAfanFiltBPass - added new frequency band  RSCMU_Audio_NSig_ConfMultFiltBpasDcc - added new frequency band  RSCMU_Audio_NSig_ConfMultFiltBpasAcc - added new frequency band</p>
4.20.00	11/2006	<p>Release for CMU firmware version 4.20</p> <p>New:</p> <p>RSCMU_RF_NSig_SourRfgModFMSTAudFreq  RSCMU_RF_NSig_SourRfgModFMSTAudDeV  RSCMU_RF_NSig_SourRfgModFMSTPILDev  RSCMU_RF_NSig_SourRfgModFMSTAudMapp  RSCMU_RF_NSig_SourRfgGlisStep  RSCMU_RF_NSig_SourRfgGlisDwel  RSCMU_RF_NSig_SourRfgGlis  RSCMU_RF_NSig_SensAflDef  RSCMU_RF_NSig_FetcRfgGlisEol  RSCMU_RF_NSig_InitRfgGlis  RSCMU_RF_NSig_AborRfgGlis  RSCMU_RF_NSig_FetcRfgGlisStat  RSCMU_RF_NSig_TrigMtg  RSCMU_RF_NSig_ConflQSlotNrSubsweeps  RSCMU_RF_NSig_ConflQSlotContCtim</p> <p>Updated:</p> <p>RSCMU_RF_NSig_SourRfgMod - added new modulations</p>
3.80.02	03/2006	<p>Release for CMU firmware version 3.80</p> <p>new:</p> <p>RSCMU_RF_NSig_FetcSpecMarkerAbsolute  RSCMU_RF_NSig_FetcSpecMarkerRelative</p>

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<b>Revision</b>	<b>Date</b>	<b>Note</b>
		RSCMU_RF_NSig_FetcSpecMarkerPeak RSCMU_RF_NSig_ConfSpecDetector  modified: RSCMU_Audio_NSig_ConfAfanFiltVBPBW
3.80.01	03/2006	Release for CMU firmware version 3.80  - modified RSCMU_DrvVersionStringToIntegers to support latest firmware of Bluetooth and Node-B
3.80.00	09/2005	Release for CMU firmware version 3.80  Remote commands added to FP help Remote commands added to index of rscmu200.chm  New: - RSCMU_Base_TCPIPPrimStaticDefSet - RSCMU_Base_TCPIPPrimStaticIPAddress - RSCMU_Base_TCPIPPrimStaticSubMask - RSCMU_Base_TCPIPPrimStaticDefGatew - RSCMU_Base_TCPIPStaticDefSet - RSCMU_Base_TCPIPStaticMode - RSCMU_Base_TCPIPStaticIPAddress - RSCMU_Base_TCPIPStaticSubMask - RSCMU_Base_TCPIPStaticDefGatew - RSCMU_Base_TCPIPStaticDynamicHName - RSCMU_Base_TCPIPStaticDynamicFCODE - RSCMU_Base_TCPIPStaticDynamicDNS - RSCMU_Base_TCPIPStaticDynamicIPAddress - RSCMU_Base_TCPIPStaticDynamicSubMask - RSCMU_Base_TCPIPStaticDynamicDefGatew - RSCMU_RF_NSig_RfgAuxTxPathSel - RSCMU_RF_NSig_SourRfgOverLevAuxTx - RSCMU_RF_NSig_SourRfgLevAuxTxPath2 - RSCMU_RF_NSig_SourRfgFreqAuxTxPath2 - RSCMU_RF_NSig_AuxTXOvrLv - RSCMU_RF_NSig_AuxTXCorrOvrLv - RSCMU_RF_NSig_ConflQSlotDefSet - RSCMU_RF_NSig_ConflQSlotRep - RSCMU_RF_NSig_ConflQSlotNrSteps

## Rscmu200 driver for CMU200 Base

### History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.

Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_RF_NSig_ConflQSlotTrgOffset</li> <li>- RSCMU_RF_NSig_ConflQSlotStepLength</li> <li>- RSCMU_RF_NSig_ConflQSlotMesLength</li> <li>- RSCMU_RF_NSig_ConflQSlotFreqEstLimit</li> <li>- RSCMU_RF_NSig_ConflQSlotDisplFormat</li> <li>- RSCMU_RF_NSig_ConflQSlotSubarrayRange</li> <li>- RSCMU_RF_NSig_FetcIQSlotFreqOffs</li> <li>- RSCMU_RF_NSig_InitIQSlot</li> <li>- RSCMU_RF_NSig_AborIQSlot</li> <li>- RSCMU_RF_NSig_StopIQSlot</li> <li>- RSCMU_RF_NSig_ContIQSlot</li> <li>- RSCMU_RF_NSig_FetcIQSlotStat</li> <li>- RSCMU_RF_NSig_ConflQSlotErep</li> <li>- RSCMU_RF_NSig_ReadArrIQSlotlAmpl</li> <li>- RSCMU_RF_NSig_FetchArrIQSlotlAmpl</li> <li>- RSCMU_RF_NSig_SampleArrIQSlotlAmpl</li> <li>- RSCMU_RF_NSig_ReadSubArrIQSlotlAmpl</li> <li>- RSCMU_RF_NSig_FetchSubArrIQSlotlAmpl</li> <li>- RSCMU_RF_NSig_SampleSubArrIQSlotlAmpl</li> <li>- RSCMU_RF_NSig_ReadArrIQSlotQAmpl</li> <li>- RSCMU_RF_NSig_FetchArrIQSlotQAmpl</li> <li>- RSCMU_RF_NSig_SampleArrIQSlotQAmpl</li> <li>- RSCMU_RF_NSig_ReadSubArrIQSlotQAmpl</li> <li>- RSCMU_RF_NSig_FetchSubArrIQSlotQAmpl</li> <li>- RSCMU_RF_NSig_SampleSubArrIQSlotQAmpl</li> <li>- RSCMU_RF_NSig_ReadArrIQSlotLevel</li> <li>- RSCMU_RF_NSig_FetchArrIQSlotLevel</li> <li>- RSCMU_RF_NSig_SampleArrIQSlotLevel</li> <li>- RSCMU_RF_NSig_ReadSubArrIQSlotLevel</li> <li>- RSCMU_RF_NSig_FetchSubArrIQSlotLevel</li> <li>- RSCMU_RF_NSig_SampleSubArrIQSlotLevel</li> <li>- RSCMU_RF_NSig_ReadArrIQSlotPhase</li> <li>- RSCMU_RF_NSig_FetchArrIQSlotPhase</li> <li>- RSCMU_RF_NSig_SampleArrIQSlotPhase</li> <li>- RSCMU_RF_NSig_ReadSubArrIQSlotPhase</li> <li>- RSCMU_RF_NSig_FetchSubArrIQSlotPhase</li> <li>- RSCMU_RF_NSig_SampleSubArrIQSlotPhase</li> <li>- RSCMU_RF_NSig_ConflQRecDefSet</li> <li>- RSCMU_RF_NSig_ConflQRecMesLength</li> <li>- RSCMU_RF_NSig_ConflQRecTDelay</li> </ul>

## Rscmu200 driver for CMU200 Base

### History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.

Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_RF_NSig_ConflQRecTimeout</li> <li>- RSCMU_RF_NSig_ConflQRecFilter</li> <li>- RSCMU_RF_NSig_ConflQRecGFilter</li> <li>- RSCMU_RF_NSig_ConflQRecNFilter</li> <li>- RSCMU_RF_NSig_ConflQRecRMode</li> <li>- RSCMU_RF_NSig_ConflQRecLFormat</li> <li>- RSCMU_RF_NSig_ConflQRecSubarrayRange</li> <li>- RSCMU_RF_NSig_InitQRec</li> <li>- RSCMU_RF_NSig_AborIQRec</li> <li>- RSCMU_RF_NSig_StopIQRec</li> <li>- RSCMU_RF_NSig_ContIQRec</li> <li>- RSCMU_RF_NSig_FetclQRecStat</li> <li>- RSCMU_RF_NSig_ConflQRecErep</li> <li>- RSCMU_RF_NSig_FetclQRecFSBW</li> <li>- RSCMU_RF_NSig_ReadArrIQReclAmpl</li> <li>- RSCMU_RF_NSig_FetchArrIQReclAmpl</li> <li>- RSCMU_RF_NSig_SampleArrIQReclAmpl</li> <li>- RSCMU_RF_NSig_ReadSubArrIQReclAmpl</li> <li>- RSCMU_RF_NSig_FetchSubArrIQReclAmpl</li> <li>- RSCMU_RF_NSig_SampleSubArrIQReclAmpl</li> <li>- RSCMU_RF_NSig_ReadArrIQRecQAmpl</li> <li>- RSCMU_RF_NSig_FetchArrIQRecQAmpl</li> <li>- RSCMU_RF_NSig_SampleArrIQRecQAmpl</li> <li>- RSCMU_RF_NSig_ReadSubArrIQRecQAmpl</li> <li>- RSCMU_RF_NSig_FetchSubArrIQRecQAmpl</li> <li>- RSCMU_RF_NSig_SampleSubArrIQRecQAmpl</li> <li>- RSCMU_RF_NSig_ReadArrIQRecLevel</li> <li>- RSCMU_RF_NSig_FetchArrIQRecLevel</li> <li>- RSCMU_RF_NSig_SampleArrIQRecLevel</li> <li>- RSCMU_RF_NSig_ReadSubArrIQRecLevel</li> <li>- RSCMU_RF_NSig_FetchSubArrIQRecLevel</li> <li>- RSCMU_RF_NSig_SampleSubArrIQRecLevel</li> <li>- RSCMU_RF_NSig_ReadArrIQRecPhase</li> <li>- RSCMU_RF_NSig_FetchArrIQRecPhase</li> <li>- RSCMU_RF_NSig_SampleArrIQRecPhase</li> <li>- RSCMU_RF_NSig_ReadSubArrIQRecPhase</li> <li>- RSCMU_RF_NSig_FetchSubArrIQRecPhase</li> <li>- RSCMU_RF_NSig_SampleSubArrIQRecPhase</li> <li>- RSCMU_RF_NSig_ReadArrIQReclQ</li> <li>- RSCMU_RF_NSig_FetchArrIQReclQ</li> </ul>

Rscmu200 driver for CMU200 Base		
History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_RF_NSig_SampleArrIQReclQ</li> <li>- RSCMU_RF_NSig_ReadSubArrIQReclQ</li> <li>- RSCMU_RF_NSig_FetchSubArrIQReclQ</li> <li>- RSCMU_RF_NSig_SampleSubArrIQReclQ</li> <li>- RSCMU_RF_NSig_ReadArrIQRecPL</li> <li>- RSCMU_RF_NSig_FetchArrIQRecPL</li> <li>- RSCMU_RF_NSig_SampleArrIQRecPL</li> <li>- RSCMU_RF_NSig_ReadSubArrIQRecPL</li> <li>- RSCMU_RF_NSig_FetchSubArrIQRecPL</li> <li>- RSCMU_RF_NSig_SampleSubArrIQRecPL</li> </ul> <p>local:</p> <ul style="list-style-type: none"> <li>- RSCMU_ConfIPAddress</li> <li>- RSCMU_GetIPAddress</li> <li>- RSCMU_MeasArray</li> <li>- RSCMU_MeasArrayInt</li> <li>- RSCMU_MeasIQRecArray</li> <li>- RSCMU_MeasIQRecSubArray</li> </ul> <p>changed:</p> <p>RSCMU_Base_ConfUserCorrLossTabLine</p>
3.60.02	05/2005	<p>Release for CMU firmware version 3.60</p> <p>New:</p> <ul style="list-style-type: none"> <li>- Added support for function group WCDMA19NBFD_Sig</li> </ul>
3.60.01	04/2005	<p>Release for CMU firmware version 3.60</p> <p>Fixed:</p> <ul style="list-style-type: none"> <li>- I/O conversion specification fixed: <ul style="list-style-type: none"> <li>Input: "%le" for ViReal64, "%ld" for ViInt32</li> <li>Output: "%.12f" for ViReal64, "%ld" for ViInt32</li> </ul> </li> <li>- System locale are set to default "C"</li> </ul>
3.60.00	01/2005	<p>Release for CMU firmware version 3.60</p> <p>New:</p> <ul style="list-style-type: none"> <li>- RSCMU_Base_SystRemTpm</li> <li>- RSCMU_Base_SystRemRdm</li> <li>- RSCMU_Base_DefUserCorrLoss</li> <li>- RSCMU_Base_ConfUserCorrLossTabEnab</li> <li>- RSCMU_Base_ConfUserCorrLossTabLine</li> <li>- RSCMU_Base_ConfUserCorrLossTabl</li> <li>- RSCMU_Base_SortUserCorrLossTabl</li> </ul> <p>Fixed:</p> <ul style="list-style-type: none"> <li>- RSCMU_atof</li> </ul>

<b>Rscmu200 driver for CMU200 Base</b>		
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<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- RSCMU_atochar</li> <li>- RSCMU_ReturnCMUResponse</li> <li>- RSCMU_GetViInt32Value</li> <li>- RSCMU_GetViReal64Value</li> <li>- RSCMU_viRead</li> <li>- RSCMU_Trace_OFF</li> </ul>
3.54.01	12/2004	Release for CMU firmware version 3.54 For CBT : Fixed RSCMU_CurrentVersion (CBT)
3.54.00	09/2004	Release for CMU firmware version 3.54 Fixed RSCMU_CurrentVersion
3.50.01	05/2004	Release for CMU firmware version 3.50 Implementation of CBT support
3.50.00	12/2003	Release for CMU firmware version 3.50 Change: <ul style="list-style-type: none"> <li>- RSCMU_setViReal64Unit</li> <li>- RSCMU_RF_NSig_SourRfgMod</li> </ul> New: <ul style="list-style-type: none"> <li>- RSCMU_RF_NSig_SourRfgModFMFreq</li> <li>- RSCMU_RF_NSig_SourRfgModFMDev</li> <li>- RSCMU_RF_NSig_SourRfgLevAuxTx</li> <li>- RSCMU_RF_NSig_SourRfgFreqAuxTx</li> <li>- RSCMU_RF_NSig_InitRfgAuxTx</li> <li>- RSCMU_RF_NSig_AborRfgAuxTx</li> <li>- RSCMU_RF_NSig_FetcRfgStatAuxTx</li> <li>- RSCMU_RF_NSig_AuxTXOutp</li> <li>- RSCMU_RF_NSig_AuxTXCorrOut</li> </ul>
3.40.04	08/2003	Release for CMU firmware version 3.40/3.42 Add EVDO1XAT_Nsig
3.40.03	08/2003	Release for CMU firmware version 3.40/3.42 Add FW 3.42
3.40.02	08/2003	Release for CMU firmware version 3.40 Changes according to merge of RSCMU200 and RSCMU300 <ul style="list-style-type: none"> <li>- RSCMU_Init_Base - ID Query string changed</li> </ul> Bugfixes: <ul style="list-style-type: none"> <li>- RSCMU_RF_NSig_ConfArrPowRang</li> </ul>
3.40.01	06/2003	Release for CMU firmware version 3.40  Modifications:

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<b>Revision</b>	<b>Date</b>	<b>Note</b>
		Fixed fp file, missing constant for WCDMA sig in assigning secondary address
3.40.00	06/2003	Release for CMU firmware version 3.40  Modifications: RSCMU_RF_NSig_SourRfgMod add "AM" - new functions: RSCMU_RF_NSig_SourRfgModAmInd RSCMU_SystGtl RSCMU_Systllo
3.21.02	06/2003	Release for CMU firmware version 3.20/3.21  Modifications: - Fixed fp file, missing constant for WCDMA sig in assigning secondary address for VEE
3.21.01	05/2003	Release for CMU firmware version 3.20/3.21  Modifications: - Fixed fp file, bad return data types in some functions
3.21.00	04/2003	Release for CMU firmware version 3.20/3.21  Modifications: Modifications for new Firmwareversion V3.20, V3.21 New STB Query Handling
3.10.07	03/2003	Modifications: Timeout parameter in the ViOpen function set to 3000.0
3.10.06	02/2003	Modifications: Fixed fp file, bad return data types in some functions
3.10.05	02/2003	Modifications: : RSCMU_initRFNSig for VEE changed constant definitions in headerfile for VEE
3.10.04	01/2003	Modifications: : Delay STB query set to 0.0 RSCMU_Query_Array
3.10.03	01/2003	Modifications: : Add some Helptext in fp-file Add FW 3.11, 3.20 RSCMU_SetCmuVersion

<b>Rscmu200 driver for CMU200 Base</b>		
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<b>Revision</b>	<b>Date</b>	<b>Note</b>
3.10.02	12/2002	<p>Modifications:</p> <p>Fixed the RSCMU_Query function: remove response on status checking from the buffer</p>
3.10.01	12/2002	<p>- new functions:</p> <p>RSCMU_RF_NSig_ReadArrPower  RSCMU_RF_NSig_FetcArrPower  RSCMU_RF_NSig_SampArrPower,  RSCMU_RF_NSig_ReadArrSpectrum  RSCMU_RF_NSig_FetcArrSpectrum</p> <p>Modifications:</p> <p>RSCMU_RF_NSig_ReadArrPow  RSCMU_RF_NSig_FetcArrPow  RSCMU_RF_NSig_SampArrPow  RSCMU_RF_NSig_ReadArrSpec  RSCMU_RF_NSig_FetcArrSpec  RSCMU_RF_NSig_SampArrSpec</p> <p>Rename in h-File:</p> <p>RSCMU_RF_NSig_AborWpow -&gt; ..._AborWpow</p> <p>Rename in fp-File:</p> <p>RSCMU_RF_NSig_ContWpowErep -&gt; ...ConfWpowErep</p>
3.10.00	11/2002	<p>Release for CMU firmware version 3.10</p> <p>- new functions:</p> <p>RSCMU_Base_SenseSyncFreqRefLock  RSCMU_Base_SystRes  RSCMU_SystResCurrent  RSCMU_SystOptInfCurrent  RSCMU_Base_SystNvdDisable  RSCMU_Base_RemTraceDisplay  RSCMU_Base_RemTraceFile  RSCMU_RF_NSig_DefRfgCon  RSCMU_RF_NSig_DefRfanConf  RSCMU_RF_NSig_InitWpow  RSCMU_RF_NSig_AborWpow  RSCMU_RF_Nsig_ContWpow  RSCMU_RF_NSig_StopWpow  RSCMU_RF_NSig_ConfWpowContRep  RSCMU_RF_NSig_ConfWpowContRepStat  RSCMU_RF_NSig_FetcWpowStat  RSCMU_RF_NSig_ConfWpowErep</p>

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<b>Revision</b>	<b>Date</b>	<b>Note</b>
		RSCMU_RF_NSig_ReadWpow RSCMU_RF_NSig_FetcWpow RSCMU_RF_NSig_SampWpow RSCMU_RF_NSig_DefPowConf RSCMU_RF_NSig_DefNpowConf RSCMU_RF_NSig_MeasArrPow RSCMU_RF_NSig_MeasSubArrPow RSCMU_RF_NSig_MeasArrSpec RSCMU_RF_NSig_MeasSubArrSpec RSCMU_RF_NSig_ReadSubArrPow RSCMU_RF_NSig_FetcSubArrPow RSCMU_RF_NSig_SampSubArrPow RSCMU_RF_NSig_DefSpecConf RSCMU_RF_NSig_ReadSubArrSpec RSCMU_RF_NSig_FetcSubArrSpec RSCMU_RF_NSig_SampSubArrSpec RSCMU_RF_NSig_Wpow RSCMU_RF_DefaultSettings RSCMU_RF_NSig_TrigThrRFPow RSCMU_RF_NSig_TrigThrIFPow RSCMU_RF_NSig_TrigSourExt RSCMU_RF_NSig_ConfIQIFRXTX RSCMU_RF_NSig_ConfIQIFRXPath RSCMU_RF_NSig_ConfIQIFTXPath RSCMU_RF_NSig_ConfSubArrPow RSCMU_RF_NSig_ConfSubArrSpec RSCMU_RF_ConfSubarrays RSCMU_SetCheckStatus_QueryDelay RSCMU_SaveRecallCurrent RSCMU_Base_SaveRecallAll RSCMU_Base_SetDefaultStorageDevice RSCMU_Base_GetFileInfo RSCMU_Base_SetFileComment RSCMU_Base_ChangeDirectory RSCMU_Base_GetCurrDirectory RSCMU_Base_ScanDirectory RSCMU_Base_MakeDir RSCMU_Base_RemoveDir RSCMU_Base_DeleteFile RSCMU_Base_CopyFile

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<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<p>RSCMU_Base_MoveFile  RSCMU_Base_RenameFile  RSCMU_Audio_NSig_SetAfg1SignMode  RSCMU_Audio_NSig_SetAfg2SignMode</p> <p>Modifications:  RSCMU_RF_NSig_ReadArrPow  RSCMU_RF_NSig_FetcArrPow  RSCMU_RF_NSig_SampArrPow  RSCMU_RF_NSig_ReadArrSpec  RSCMU_RF_NSig_FetcArrSpec  RSCMU_RF_NSig_SampArrSpec  RSCMU_SendControlCommand  RSCMU_ConfReporting  RSCMU_FetcStatus, RSCMU_ConfControlRep  RSCMU_ConfContRepStat</p> <p>In RSCMU_WinBatchRead trace_write_buf changed to dynamic size, in RSCMU_sysStatus format for sscanf is changed (%ld to %hu for short)  RSCMU_sysStatus</p> <p>Support for firmware version 2.10/2.11/2.15/2.43/2.50/2.60/2.62/2.66/3.00/3.01/3.05/3.07/3.08 as well</p>
3.08.5	10/2002	<p>For VEE:  Minor changes in the compiler directives</p>
3.08.4	10/2002	<p>Release for CMU firmware version 3.08</p> <p>It is possible to use this driver also with Agilent Visa L01.00.01 or higher</p> <p>Modifications:  - Code Cleanup  - new status checking mechanism using the viReadSTB function if GPIB is used  - fixed function RSCMU_Base_SystTim: bad command string  - fixed functions:  RSCMU_Base_StatOperCmuSumCmu,  RSCMU_Base_StatOperCmuSumCmuCond,  RSCMU_Base_StatOperCmuSumCmuPtr,  RSCMU_Base_StatOperCmuSumCmuNtr,  RSCMU_Base_StatOperCmuSumCmuEnab: bad  range checking of subregister</p>

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History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		<p>RSCMU_Base_SystMqu: now correctly returns all items  RSCMU_Base_SystCommkSerAppl</p> <ul style="list-style-type: none"> <li>- changed API of functions RSCMU_RF_NSig_FetcArrSpec and RSCMU_RF_NSig_SampArrSpec: initFreq should be ViReal64 instead of ViInt32*</li> <li>- fixed label/value pairs of the parameters of function RSCMU_RF_NSig_SourRfgBand</li> <li>- new functions:  RSCMU_checkVersion  RSCMU_atof,  RSCMU_atofArray,  RSCMU_setViInt32  RSCMU_getViInt32  RSCMU_setViReal64,  RSCMU_setViReal64Unit  RSCMU_getViReal64  RSCMU_sendCmd,  RSCMU_setViString  RSCMU_getViString  RSCMU_setEnum  RSCMU_getEnum,  RSCMU_checkIndexInList  RSCMU_checkIndexInRealList  RSCMU_getIndexFromString  RSCMU_WinBatchWrite  RSCMU_WinBatchRead,  RSCMU_sysStatus  RSCMU_setCheckStatus  RSCMU_ReadDataUnknownLength,  RSCMU_viWrite  RSCMU_viRead</li> </ul> <p>Support for firmware version 2.10/2.11/2.15/2.43/2.50/2.60/2.62/2.66/3.00/3.01/3.05/3.07 as well</p>
3.07.03	08/2002	<p>Release for CMU firmware version 3.07</p> <p>Additional features:</p> <ul style="list-style-type: none"> <li>- RSCMU_Base_SystGtrmComp</li> <li>- In the RF function group, a new power measurement using different narrow-band filters is available (subsystem NPOwer).</li> <li>- rscm200.h -&gt; creates FW 3.09 requires for CDMA2K</li> <li>- RSCMU_RF_NSig_ConfNpowContRepStat prototype missing</li> </ul>

<b>Rscmu200 driver for CMU200 Base</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		rscm200.h - RSCMU_ConfContDef : Function prototype requires to be exported - RSCMU_RF_NSig_SensNpowBwid : correct arguments 2 and 3 in FP panel Support for firmware version 2.10/2.11/2.15/2.43/2.50/2.60/2.62/2.66/3.00/3.01/3.05 as well
3.05RC10	03/2002	Release for CMU firmware version 3.05 Modifications: - RSCMU_Base_errorQuery Error Code control type in function panel changed to input Support for firmware version 2.10/2.11/2.15/2.43/2.50/2.60/2.62/2.66/3.00/3.01 as well
3.05RC9	01/2002	Release for CMU firmware version 3.05 Modifications: - RSCMU_Init_Base - RSCMU_SESSION_Globals structure - all unreferenced variables removed Support for firmware version 2.10/2.11/2.15/2.43/2.50/2.60/2.62/2.66/3.00/3.01 as well
3.05RC6	10/2001	Release for CMU firmware version 3.05 Added CDMA2000 and WCDMA Support for firmware version 2.10/2.11/2.15/2.43/2.50/2.60/3.00/3.01 as well
3.05RC4	10/2001	Release for CMU firmware version 3.05 Added new function RSCMU_SystGtrmComp in Class Utility Support for firmware version 2.10/2.11/2.15/2.43/2.50/2.60/3.00/3.01 as well
3.05RC3	10/2001	Release for CMU firmware version 3.05 Added: - State TLOW taken in account in local function for k2g RSCMU_GetSensMeasStatVal Support for firmware version 2.10/2.11/2.15/2.43/2.50/2.60/3.00/3.01 as well
3.05RC2	09/2001	Release for CMU firmware version 3.05 RSCMU_CurrentVersion "S" detected in engineering version Numbers New constants for WCDMA 1900 FDD sessions Support for firmware version 2.10/2.11/2.15/2.43/2.50/2.60/3.00/3.01 as well
3.01RC6	07/2001	Release for CMU firmware version 3.01 Support for firmware version 2.10/ 2.11/ 2.15/2.43/2.50/2.60/3.00 as well Added support for matching values Support for serial interface, use VISA 2.x to operate
3.01RC5	07/2001	Release for CMU firmware version 3.01

<b>Rscmu200 driver for CMU200 Base</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		Support for firmware version 2.10/ 2.11/ 2.15/2.43/2.50/2.60/3.00 as well Support for audio multitone for CMU firmware 3.x Support for GSM 850 for Firmware 3.x Support for serial interface, use VISA 2.x to operate
3.00	05/2001	Release for CMU firmware version 3.00 Added support for audio multitone for CMU firmware 3.00 Added support for GSM 850 for Firmware 3.00 Support for firmware version 2.10/ 2.11/ 2.15/2.43/2.50/2.60 as well

## 2 Rscmuk2g driver for CMU GSM

Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)		
History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
5.00.7	11/2010	Modified functions: Fixed RSCMU_GSM_NSig_SourRfgRxcFreqAll
5.00.6	11/2010	Modified functions: * Fixed range of 'neighborCell' of RSCMU_GSM_Sig_ConfNetwNCell * Added RSCMU_GSM_NSig_SourRfgRxcFreqAll * Added missing functionality of Smart Alignment
5.00.5	01/2010	Modified functions: - Added RSCMU_GSM_Sig_ConfMssMsPcl
5.00.4	12/2009	Modified functions: - Fixed RSCMU_GSM_Sig_ProcSignSslLoop - added Loop I - Fixed RSCMU_GSM_NSig_ConfRfan - wrong command
5.00.3	07/2009	Modified functions: - Fixed RSCMU_GSM_Sig_ProcSignAct - added handover
5.00.2	06/2009	Modified functions: - Fixed RSCMU_GSM_Sig_ConfHandTarg - added WCDMA1900UEFDDINTERCELL
5.00.1	03/2009	Modifications: - Fixed .NET wrappers (rscmuk2g.cs, rscmuk2g.vb)
5.00	10/2008	Release for CMU firmware version 5.00  - Problems eliminated: - MSL added into some commands  - Modified functions: - RSCMU_EDGE_NSig_ConfPowRPMMode - corrected range checking - RSCMU_GSM_Sig_ConfNetwSysBspr - corrected swapped elements of array - RSCMU_GSM_Sig_ConfBssAuxTxChLevAbs - corrected range checking - RSCMU_GSM_NSig_SourRfgRxcFreqBtyp - corrected range checking  - New functions: - RSCMU_GSM_NSig_SpectrumMeasTimeout - RSCMU_GSM_Sig_ReloadNetwSmsFile - RSCMU_GSM_Sig_ConfNetwSmsClass - RSCMU_GSM_Sig_SensRrepRxIFull - RSCMU_GSM_Sig_SensRrepRxISub - RSCMU_GSM_Sig_SensRrepRxqFull - RSCMU_GSM_Sig_SensRrepRxqSub - RSCMU_GSM_Sig_SensMssCtt

Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)		
History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_SpectrumMeasTimeout</li> <li>- RSCMU_GSM_Sig_FetcSensStatProg</li> <li>- RSCMU_GSM_Sig_SensNetwMainServ</li> <li>- RSCMU_GSM_NSig_SourRfgRxcMode</li> <li>- RSCMU_GSM_NSig_SourRfgRxcSco</li> <li>- RSCMU_RSCMU_GSM_NSig_SourRfgRxcRamp</li> <li>- RSCMU_RSCMU_GSM_NSig_SourRfgRxcIFLev</li> </ul>
4.20	11/2006	<p>Release for CMU firmware version 4.20</p> <p>New:</p> <ul style="list-style-type: none"> <li>- RSCMU_GSM_NSig_TrigMtg</li> <li>- RSCMU_GSM_NSig_ConfPowMslFilt</li> <li>- RSCMU_GSM_Sig_WstrMode</li> <li>- RSCMU_GSM_Sig_WstrFnum</li> <li>- RSCMU_GSM_Sig_WstrMasterRout</li> <li>- RSCMU_GSM_Sig_WstrSlaveSlot</li> <li>- RSCMU_GSM_Sig_WstrSlaveQsof</li> <li>- RSCMU_GSM_Sig_WstrSlaveSlop</li> <li>- RSCMU_GSM_Sig_WstrSlaveRout</li> <li>- RSCMU_GSM_Sig_ProcSignHandTargPrep</li> <li>- RSCMU_GSM_Sig_ConfBssCchAuxTxHlm</li> <li>- RSCMU_GSM_Sig_ConfBssDtx</li> <li>- RSCMU_GSM_Sig_ConfBssFstype</li> <li>- RSCMU_GSM_Sig_ConfBssFsl</li> <li>- RSCMU_GSM_Sig_ConfBssDrifPer</li> <li>- RSCMU_GSM_Sig_ConfBssDrifSsiz</li> <li>- RSCMU_GSM_Sig_ConfNetwSmodCid</li> <li>- RSCMU_GSM_Sig_ConfNetwSmodEupc</li> <li>- RSCMU_GSM_Sig_ProcRusAct</li> <li>- RSCMU_GSM_Sig_ConfNetwPdatBpp</li> <li>- RSCMU_GSM_Sig_SensRrepRepc</li> <li>- RSCMU_GSM_Sig_ConfNetwEmr</li> <li>- RSCMU_GSM_Sig_ConfNetwNCell</li> <li>- RSCMU_GSM_Sig_ConfRxqmrepContDef</li> <li>- RSCMU_GSM_Sig_ConfRxqmrepContQsc</li> <li>- RSCMU_GSM_Sig_ConfRxqmrepContTgsp</li> <li>- RSCMU_GSM_Sig_ConfRxqmrepContFrq</li> <li>- RSCMU_GSM_Sig_SensRrepNcelGsm</li> <li>- RSCMU_GSM_Sig_SensRrepNcelUfdd</li> <li>- RSCMU_GSM_Sig_ConfRxqFfacContRdf</li> </ul>

**Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)****History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_ConfRxqRdContRep</li> <li>- RSCMU_GSM_Sig_ConfRxqRdsContDef</li> <li>- RSCMU_GSM_Sig_ConfRxqRdsLimRsac</li> <li>- RSCMU_GSM_Sig_ConfRxqRdsContLevUtim</li> <li>- RSCMU_GSM_Sig_ConfRxqRdsContLevUnt</li> <li>- RSCMU_GSM_Sig_ConfRxqRdsContMslRlev</li> <li>- RSCMU_GSM_Sig_ConfRxqRdsContMslLevInd</li> <li>- RSCMU_GSM_Sig_InitRxqRds</li> <li>- RSCMU_GSM_Sig_AborRxqRds</li> <li>- RSCMU_GSM_Sig_StopRxqRds</li> <li>- RSCMU_GSM_Sig_ContRxqRds</li> <li>- RSCMU_GSM_Sig_ConfRxqRdsErep</li> <li>- RSCMU_GSM_Sig_FetcRxqRdsStat</li> <li>- RSCMU_ScanRxqRds - local only</li> <li>- RSCMU_GSM_Sig_ReadRxqRds</li> <li>- RSCMU_GSM_Sig_FetcRxqRds</li> <li>- RSCMU_GSM_Sig_SampRxqRds</li> <li>- RSCMU_EDGE_Sig_CalcRxqRdsLimMatc</li> <li>- RSCMU_GSM_Sig_ConfRxqFfacContRep</li> <li>- RSCMU_GSM_Sig_ConfRxqFfacContDef</li> <li>- RSCMU_GSM_Sig_ConfRxqFfacLimFer</li> <li>- RSCMU_GSM_Sig_ConfRxqFfacContLevUtim</li> <li>- RSCMU_GSM_Sig_ConfRxqFfacContLevUnt</li> <li>- RSCMU_GSM_Sig_ConfRxqFfacContMslRlev</li> <li>- RSCMU_GSM_Sig_ConfRxqFfaContMslLevInd</li> <li>- RSCMU_GSM_Sig_InitRxqFfac</li> <li>- RSCMU_GSM_Sig_AborRxqFfac</li> <li>- RSCMU_GSM_Sig_StopRxqFfac</li> <li>- RSCMU_GSM_Sig_ContRxqFfac</li> <li>- RSCMU_GSM_Sig_ConfRxqFfacErep</li> <li>- RSCMU_GSM_Sig_FetcRxqFfacStat</li> <li>- RSCMU_ScanRxqFfac - local only</li> <li>- RSCMU_GSM_Sig_ReadRxqFfac</li> <li>- RSCMU_GSM_Sig_FetcRxqFfac</li> <li>- RSCMU_GSM_Sig_SampRxqFfac</li> <li>- RSCMU_GSM_Sig_PdatAct</li> <li>- RSCMU_GSM_Sig_NetwAmrHrECModeDL</li> <li>- RSCMU_GSM_Sig_NetwAmrHrECModeUL</li> <li>- RSCMU_GSM_Sig_NetwAmrHrERSet</li> <li>- RSCMU_GSM_Sig_SensMssAmrEHRDI</li> </ul>

<b>Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_SensMssAmrEHrUI</li> <li>- RSCMU_GSM_Sig_ConfRxqCmrpContTlev</li> <li>- RSCMU_GSM_Sig_InitRxqCmrp</li> <li>- RSCMU_GSM_Sig_AborRxqCmrp</li> <li>- RSCMU_GSM_Sig_StopRxqCmrp</li> <li>- RSCMU_GSM_Sig_ContRxqCmrp</li> <li>- RSCMU_GSM_Sig_ConfRxqCmrpErep</li> <li>- RSCMU_GSM_Sig_FetcRxqCmrpStat</li> <li>- RSCMU_ScanRxqCmrp - local only</li> <li>- RSCMU_GSM_Sig_ReadRxqCmrp</li> <li>- RSCMU_GSM_Sig_FetcRxqCmrp</li> <li>- RSCMU_GSM_Sig_SampRxqCmrp</li> </ul> <p>Modifications:</p> <ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_ConfNetwSmodPch: add EPC</li> <li>- RSCMU_GSM_Sig_ProcNetwSmodTraf: add 8PSK</li> <li>- RSCMU_GSM_Sig_ConfNetwSmodTraf: add 8PSK</li> <li>- RSCMU_GSM_Sig_ConfSubPowMslRang: range</li> <li>- RSCMU_GSM_Sig_ConfSensCont: added measurement types</li> <li>- RSCMU_GSM_Sig_ProcSignPdatAct: add RSCMU_GPRS_CONT_CBUL</li> <li>- RSCMU_GSM_Sig_NetwAmrHrRSet: bugfixing</li> </ul>
3.80.00	09/2005	<p>Release for CMU firmware version 3.60</p> <p>Remote commands added to FP help</p> <p>Remote commands added to index of rscmuk2g.chm</p> <p>New:</p> <ul style="list-style-type: none"> <li>- RSCMU_EDGE_NSig_ConflqanContRmod</li> <li>- RSCMU_EDGE_NSig_ConflqanContRep</li> <li>- RSCMU_EDGE_NSig_ConflqanIQFilter</li> <li>- RSCMU_EDGE_NSig_ConflqanRotation</li> <li>- RSCMU_EDGE_NSig_Initlqan</li> <li>- RSCMU_EDGE_NSig_Aborlqan</li> <li>- RSCMU_EDGE_NSig_Stoplqan</li> <li>- RSCMU_EDGE_NSig_Contlqan</li> <li>- RSCMU_EDGE_NSig_FetclqanStat</li> <li>- RSCMU_EDGE_NSig_ConflqanErep</li> <li>- RSCMU_EDGE_NSig_Readlqan</li> <li>- RSCMU_EDGE_NSig_Fetclqan</li> <li>- RSCMU_EDGE_NSig_Samplqan</li> <li>- RSCMU_EDGE_NSig_ReadArrlqanIPh</li> </ul>

**Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)****History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_EDGE_NSig_ReadArrlqanQPh</li> <li>- RSCMU_EDGE_NSig_FetcArrlqanIPh</li> <li>- RSCMU_EDGE_NSig_FetcArrlqanQPh</li> <li>- RSCMU_EDGE_NSig_SampArrlqanIPh</li> <li>- RSCMU_EDGE_NSig_SampArrlqanQPh</li> <li>- RSCMU_EDGE_Sig_ConflqanContRmod</li> <li>- RSCMU_EDGE_Sig_ConflqanContRep</li> <li>- RSCMU_EDGE_Sig_ConflqanIQFilter</li> <li>- RSCMU_EDGE_Sig_ConflqanRotation</li> <li>- RSCMU_EDGE_Sig_Initlqan</li> <li>- RSCMU_EDGE_Sig_Aborlqan</li> <li>- RSCMU_EDGE_Sig_Stoplqan</li> <li>- RSCMU_EDGE_Sig_Contlqan</li> <li>- RSCMU_EDGE_Sig_FetclqanStat</li> <li>- RSCMU_EDGE_Sig_ConflqanErep</li> <li>- RSCMU_EDGE_Sig_Readlqan</li> <li>- RSCMU_EDGE_Sig_Fetclqan</li> <li>- RSCMU_EDGE_Sig_Samplqan</li> <li>- RSCMU_EDGE_Sig_ReadArrlqanIPh</li> <li>- RSCMU_EDGE_Sig_ReadArrlqanQPh</li> <li>- RSCMU_EDGE_Sig_FetcArrlqanIPh</li> <li>- RSCMU_EDGE_Sig_FetcArrlqanQPh</li> <li>- RSCMU_EDGE_Sig_SampArrlqanIPh</li> <li>- RSCMU_EDGE_Sig_SampArrlqanQPh</li> <li>- RSCMU_GSM_NSig_SourRfgOverLevAuxTx</li> <li>- RSCMU_GSM_NSig_AuxTXOvrLv</li> <li>- RSCMU_GSM_NSig_AuxTXCorrOvrLv</li> <li>- RSCMU_GSM_Sig_SensRrepMeanBepEH</li> <li>- RSCMU_GSM_Sig_SensRrepCVBepEH</li> <li>- RSCMU_GSM_Sig_SensRrepNrBlocksEH</li> <li>- RSCMU_GSM_Sig_ConfNetwEnhMeasureRep</li> <li>- RSCMU_GSM_NSig_PowerTimeMeasTimeout</li> <li>- RSCMU_GSM_NSig_ModulationMeasTimeout</li> <li>- RSCMU_GSM_Sig_PowerTimeMeasTimeout</li> <li>- RSCMU_GSM_Sig_ModulationMeasTimeout</li> <li>- RSCMU_GSM_Sig_ConfSpecTriggerMode</li> <li>- RSCMU_GSM_Sig_PdatBepPeriod</li> <li>- RSCMU_GSM_Sig_ConfNetwMainServ</li> <li>- RSCMU_GSM_Sig_ConfBssDTMCswTS</li> <li>- RSCMU_GSM_Sig_ConfBssDTMMslSconf</li> </ul>

Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)		
History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_ConfMssDTMMsISconf</li> <li>- RSCMU_GSM_Sig_ProcSignDTMMsISconf</li> <li>- RSCMU_GSM_Sig_ProcBssDTMSconfPower</li> <li>- RSCMU_EDGE_NSig_ConfModDemodBits</li> <li>- RSCMU_EDGE_NSig_ReadArrModDemodBits</li> <li>- RSCMU_EDGE_NSig_FetcArrModDemodBits</li> <li>- RSCMU_EDGE_NSig_SampArrModDemodBits</li> <li>- RSCMU_EDGE_NSig_ReadScalModDemodBits</li> <li>- RSCMU_EDGE_NSig_FetcScalModDemodBits</li> <li>- RSCMU_EDGE_NSig_SampScalModDemodBits</li> <li>- RSCMU_EDGE_NSig_ReadPeakModDemodBits</li> <li>- RSCMU_EDGE_NSig_FetcPeakModDemodBits</li> <li>- RSCMU_EDGE_NSig_SampPeakModDemodBits</li> <li>- RSCMU_EDGE_Sig_ConfModDemodBits</li> <li>- RSCMU_EDGE_Sig_ReadArrModDemodBits</li> <li>- RSCMU_EDGE_Sig_FetcArrModDemodBits</li> <li>- RSCMU_EDGE_Sig_SampArrModDemodBits</li> <li>- RSCMU_EDGE_Sig_ReadScalModDemodBits</li> <li>- RSCMU_EDGE_Sig_FetcScalModDemodBits</li> <li>- RSCMU_EDGE_Sig_SampScalModDemodBits</li> <li>- RSCMU_EDGE_Sig_ReadPeakModDemodBits</li> <li>- RSCMU_EDGE_Sig_FetcPeakModDemodBits</li> <li>- RSCMU_EDGE_Sig_SampPeakModDemodBits</li> <li>- RSCMU_GSM_Sig_WsPort</li> <li>- RSCMU_GSM_Sig_WslpAddress</li> <li>- RSCMU_GSM_Sig_StartApplTest</li> </ul> <p>Locals:</p> <ul style="list-style-type: none"> <li>- RSCMU_MeasIqanScalarSig/NSig</li> <li>- RSCMU_MeasSclarDemodBit</li> <li>- RSCMU_MeasPeakDemodBit</li> </ul> <p>Modifications:</p> <ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_SensSignPdatServ: add ATES</li> </ul>
3.60.01	04/2005	<p>Release for CMU firmware version 3.60</p> <p>Modifications:</p> <p>Bug fixed in</p> <ul style="list-style-type: none"> <li>- SCMU_GSM_Sig_ConfSensContRep.vi</li> </ul> <p>For LabVIEW only:</p>

## - RSCMU\_GSM\_Sig\_ConfSensContRep.vi

		<ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_ConfSensContRep.vi</li> </ul> <p>New VIs:</p> <ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_ConfSensSearchMaxCycles.vi</li> <li>- RSCMU_GSM_Sig_ConfSensSearchUppLevLim.vi</li> <li>- RSCMU_GSM_Sig_ConfSensSearchLowLevLim.vi</li> </ul>
3.60.00	01/2005	<p>Release for CMU firmware version 3.60</p> <p>Modifications:</p> <ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_ConfSensCont</li> <li>- RSCMU_GSM_Sig_Dbler_CalcSensLimMatc</li> <li>- RSCMU_GSM_Sig_ConfModContRep</li> <li>- RSCMU_GSM_Sig_NetwAmrFrRSet</li> <li>- RSCMU_GSM_Sig_NetwAmrHrRSet</li> <li>- RSCMU_GSM_NSig_ReadArrModBurs</li> <li>- RSCMU_GSM_NSig_FetcArrModBurs</li> <li>- RSCMU_GSM_NSig_SampArrModBurs</li> <li>- RSCMU_GSM_NSig_ReadSubArrModBurs</li> <li>- RSCMU_GSM_NSig_FetcSubArrModBurs</li> <li>- RSCMU_GSM_NSig_SampSubArrModBurs</li> <li>- RSCMU_error_query</li> </ul> <p>New:</p> <ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_Aibf_CalcSensLimMatc</li> <li>- RSCMU_GSM_Sig_Res_Aibf</li> <li>- RSCMU_GSM_Sig_Aibf_FetcSens</li> <li>- RSCMU_GSM_Sig_ConfModContDef</li> <li>- RSCMU_GSM_Sig_ConfModFilt</li> <li>- RSCMU_GSM_Sig_ConfModLimDef</li> <li>- RSCMU_GSM_Sig_Res_Rfer</li> <li>- RSCMU_GSM_Sig_Res_BER</li> <li>- RSCMU_GSM_Sig_Res_Bbb</li> <li>- RSCMU_GSM_Sig_BER_Res_Dbler</li> <li>- RSCMU_GSM_NSig_ConfModXperRstr</li> <li>- RSCMU_GSM_NSig_ConfPowMslLimLineOtem</li> <li>- RSCMU_GSM_NSig_ConfPowMslTsal</li> <li>- RSCMU_GSM_NSig_ConfPowTxcContRep</li> <li>- RSCMU_GSM_NSig_ConfPowTxcContDef</li> <li>- RSCMU_GSM_NSig_ConfPowTxcFreqAll</li> <li>- RSCMU_GSM_NSig_ConfPowTxcFreq</li> <li>- RSCMU_GSM_NSig_ConfSubPowTxc</li> <li>- RSCMU_GSM_NSig_InitPowTxc</li> <li>- RSCMU_GSM_NSig_StopPowTxc</li> <li>- RSCMU_GSM_NSig_ContPowTxc</li> <li>- RSCMU_GSM_NSig_AborPowTxc</li> <li>- RSCMU_GSM_NSig_ConfPowTxcErep</li> </ul>

<b>Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- RSCMU_GSM_NSig_FetcScalPowTxcStat</li> <li>- RSCMU_GSM_NSig_ReadScalPowTxc</li> <li>- RSCMU_GSM_NSig_FetcScalPowTxcPow</li> <li>- RSCMU_GSM_NSig_SampScalPowTxcPow</li> <li>- RSCMU_GSM_NSig_ReadArrPowTxc</li> <li>- RSCMU_GSM_NSig_FetcArrPowTxc</li> <li>- RSCMU_GSM_NSig_SampArrPowTxc</li> <li>- RSCMU_GSM_NSig_ReadSubPowTxc</li> <li>- RSCMU_GSM_NSig_FetcSubPowTxc</li> <li>- RSCMU_GSM_NSig_SampSubPowTxc</li> <li>- RSCMU_GSM_NSig_InitRfgRxc</li> <li>- RSCMU_GSM_NSig_AborRfgRxc</li> <li>- RSCMU_GSM_NSig_FetcRfgRxcStat</li> <li>- RSCMU_GSM_NSig_SourRfgRxcFreqBtyp</li> <li>- RSCMU_GSM_NSig_SourRfgRxcFreqFreq</li> <li>- RSCMU_GSM_NSig_SourRfgRxcFreqPlev</li> <li>- RSCMU_GSM_NSig_SourRfgRxcPlevAll</li> <li>- RSCMU_GSM_NSig_SourRfgRxcPlev</li> <li>- RSCMU_GSM_NSig_SourRfgRxcRlev</li> <li>- RSCMU_GSM_Sig_ConfCchBssAuxTxCch</li> <li>- RSCMU_GSM_Sig_ConfModXperRstr</li> <li>- RSCMU_GSM_Sig_ConfNetwIdenMncDig</li> <li>- RSCMU_GSM_Sig_PdatTavgt</li> <li>- RSCMU_GSM_Sig_PdatTrfl</li> <li>- RSCMU_GSM_Sig_ConfNetwReqCthree</li> <li>- RSCMU_GSM_Sig_ConfPowMslLimLineOtem</li> <li>- RSCMU_GSM_Sig_ConfPowMslTsal</li> <li>- RSCMU_GSM_Sig_ConfRxqContAgct</li> <li>- RSCMU_GSM_Sig_ProcNetwSmodTraf</li> <li>- RSCMU_GSM_Sig_ProcNetwSmodTrafHrs</li> <li>- RSCMU_GSM_Sig_ProcNetwSmodTrafHrs</li> <li>- RSCMU_GSM_Sig_SensMssBand</li> <li>- RSCMU_GSM_Sig_SensMssSban</li> <li>- RSCMU_GSM_Sig_SensMssMscldtmEgprs</li> <li>- RSCMU_GSM_Sig_SensMssMscldtmGprs</li> <li>- RSCMU_GSM_Sig_SensMssPowClasGmsk</li> <li>- RSCMU_GSM_Sig_SensMssPowClasEpsk</li> </ul>
3.55.01	10/2004	Modifications: <ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_ProcSignPdatAct</li> </ul>

<b>Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
3.55.00	10/2004	Release for CMU firmware version 3.55  Modifications: - RSCMU_GSM_Sig_ConfNetwSmodTraf - RSCMU_GSM_Sig_SensMssTraf  New: - RSCMU_EDGE_NSig_ConfModOempRPMODE - RSCMU_EDGE_Sig_ConfModOempRPMODE
3.52.01	07/2004	Modifications: -RSCMU_GSM_Sig_ConfNetwPdatEda
3.52.00	05/2004	Release for CMU firmware version 3.52  Modifications: -RSCMU_GSM_Sig_ConfPowMslMvi (with ABURst) -RSCMU_GSM_Sig_ConfNetwPdatNopdu (0...4095) -RSCMU_GSM_Sig_ConnectToMobile -RSCMU_GSM_Sig_SensSignPdatServ add LBS & LBA -RSCMU_GSM_Sig_ProcSignPdatAct add CLBS & CLBA  -New: -RSCMU_GSM_Sig_PdatCtrlAckType -RSCMU_GSM_Sig_BER_Res_Dbler_352 (with false USF det.) -RSCMU_GSM_Sig_BAV_Res_Dbler_352 ("-") -RSCMU_GSM_Sig_Dbler_CalcLimMatc_352 ("-")
3.50.03	05/2003	Modifications for LabVIEW only  Bugfix: - RSCMU_GSM_Sig_ConfSensMslRlevPdata.vi - RSCMU_GSM_Sig_ConfSensContMslLevIndPd.vi - RSCMU_GSM_Sig_ConfSensMslLevSlotPdata.vi Only Single Shot is possible (it will be fixed with FW 3.60)
3.50.02 3.50.01	01/2004	Modifications: - RSCMU_GSM_Sig_BlerRead350 - RSCMU_GSM_Sig_BlerFetch350 - RSCMU_GSM_Sig_BlerSample350 - RSCMU_MeasBler
3.50.00	12/2003	Modifications: - Hlp-Text in fp-File for PCL - RSCMU_GSM_Sig_ConfBlerRLCBlockCount max-> 10.000.000 - RSCMU_GSM_Sig_ReleaseCallFromCMU - RSCMU_GSM_Sig_ProcSignAct

**Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)****History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_SensMsslmei</li> <li>New:</li> <li>- RSCMU_GSM_NSig_AuxTXGenLevel</li> <li>- RSCMU_GSM_NSig_AuxTXGenFreq</li> <li>- RSCMU_GSM_NSig_AuxTXGenInit</li> <li>- RSCMU_GSM_NSig_AuxTXGenAbort</li> <li>- RSCMU_GSM_NSig_AuxTXGenFetchStat</li> <li>- RSCMU_GSM_NSig_AuxTXOutp</li> <li>- RSCMU_GSM_NSig_AuxTXCorrOut</li>   <li>- RSCMU_GSM_Sig_ConfHandAlert</li> <li>- RSCMU_GSM_Sig_ConfHandCSync</li> <li>- RSCMU_GSM_Sig_ConfNetw3GNCellEnable</li> <li>- RSCMU_GSM_Sig_ConfNetw3GNCellChannel</li> <li>- RSCMU_GSM_Sig_ConfNetw3GNCellPSCode</li> <li>- RSCMU_GSM_Sig_SensRepCValue</li> <li>- RSCMU_GSM_Sig_SensRepSVar</li> <li>- RSCMU_GSM_Sig_SensRepGmeanBep</li> <li>- RSCMU_GSM_Sig_SensRep8meanBep</li> <li>- RSCMU_GSM_Sig_SensRepGCVBep</li> <li>- RSCMU_GSM_Sig_SensRep8CVBep</li> <li>- RSCMU_GSM_Sig_BlerDLResUse</li> <li>- RSCMU_GSM_Sig_ProcSignPdatAutSconf</li>   <li>- RSCMU_GSM_NSig_ConfSpecLimLineSel</li> <li>- RSCMU_GSM_Sig_ConfSpecLimLineSel</li>   <li>- RSCMU_GSM_NSig_ConfSpecMSwContRep</li> <li>- RSCMU_GSM_Sig_ConfSpecMSwContRep</li> <li>- RSCMU_GSM_NSig_InitSpecMSw</li> <li>- RSCMU_GSM_Sig_InitSpecMSw</li> <li>- RSCMU_GSM_NSig_AborSpecMSw</li> <li>- RSCMU_GSM_Sig_AborSpecMSw</li> <li>- RSCMU_GSM_NSig_StopSpecMSw</li> <li>- RSCMU_GSM_Sig_StopSpecMSw</li> <li>- RSCMU_GSM_NSig_ContSpecMSw</li> <li>- RSCMU_GSM_Sig_ContSpecMSw</li> <li>- RSCMU_GSM_NSig_FetcSpecMSwStat</li> <li>- RSCMU_GSM_Sig_FetcSpecMSwStat</li> <li>- RSCMU_GSM_NSig_ConfSpecMSwErep</li> </ul>

**Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)****History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_ConfSpecMSwErep</li> <li>- RSCMU_GSM_NSig_ReadSpecMSw</li> <li>- RSCMU_GSM_Sig_ReadSpecMSw</li> <li>- RSCMU_GSM_NSig_FetcSpecMSw</li> <li>- RSCMU_GSM_Sig_FetcSpecMSw</li> <li>- RSCMU_GSM_NSig_SampSpecMSw</li> <li>- RSCMU_GSM_Sig_SampSpecMSw</li> <li>- RSCMU_GSM_NSig_ReadArrSpecMSw</li> <li>- RSCMU_GSM_Sig_ReadArrSpecMSw</li> <li>- RSCMU_GSM_NSig_FetcArrSpecMSw</li> <li>- RSCMU_GSM_Sig_FetcArrSpecMSw</li> <li>- RSCMU_GSM_NSig_SampArrSpecMSw</li> <li>- RSCMU_GSM_Sig_SampArrSpecMSw</li> <li>- RSCMU_GSM_NSig_ReadArrVarSpecMSw</li> <li>- RSCMU_GSM_Sig_ReadArrVarSpecMSw</li> <li>- RSCMU_GSM_NSig_FetcArrVarSpecMSw</li> <li>- RSCMU_GSM_Sig_FetcArrVarSpecMSw</li> <li>- RSCMU_GSM_NSig_SampArrVarSpecMSw</li> <li>- RSCMU_GSM_Sig_SampArrVarSpecMSw</li> <li>- RSCMU_GSM_NSig_CalcSpecMSwAreaLimMatc</li> <li>- RSCMU_GSM_Sig_CalcSpecMSwAreaLimMatc</li> <li>- RSCMU_GSM_NSig_SensSpecMswLimLineUsed</li> <li>- RSCMU_GSM_Sig_SensSpecMswLimLineUsed</li>   <li>- RSCMU_GSM_NSig_ConfSpecModVarMpo</li> <li>- RSCMU_GSM_Sig_ConfSpecModVarMpo</li> <li>- RSCMU_GSM_NSig_ConfSpecSwitVarMpo</li> <li>- RSCMU_GSM_Sig_ConfSpecSwitVarMpo</li>   <li>- RSCMU_GSM_NSig_ReadArrVarSpecSwit</li> <li>- RSCMU_GSM_Sig_ReadArrVarSpecSwit</li> <li>- RSCMU_GSM_NSig_FetcArrVarSpecSwit</li> <li>- RSCMU_GSM_Sig_FetcArrVarSpecSwit</li> <li>- RSCMU_GSM_NSig_SampArrVarSpecSwit</li> <li>- RSCMU_GSM_Sig_SampArrVarSpecSwit</li>   <li>- RSCMU_GSM_NSig_ReadArrVarSpecMod</li> <li>- RSCMU_GSM_Sig_ReadArrVarSpecMod</li> <li>- RSCMU_GSM_NSig_FetcArrVarSpecMod</li> <li>- RSCMU_GSM_Sig_FetcArrVarSpecMod</li> </ul>

**Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)****History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_GSM_NSig_SampArrVarSpecMod</li> <li>- RSCMU_GSM_Sig_SampArrVarSpecMod</li>   <li>- RSCMU_GSM_NSig_ConfSubSpecSwitTime</li> <li>- RSCMU_GSM_Sig_ConfSubSpecSwitTime</li> <li>- RSCMU_GSM_NSig_ConfSubSpecModTime</li> <li>- RSCMU_GSM_Sig_ConfSubSpecModTime</li>   <li>- RSCMU_GSM_NSig_ReadSubArrSpecSwitTime</li> <li>- RSCMU_GSM_Sig_ReadSubArrSpecSwitTime</li> <li>- RSCMU_GSM_NSig_FetcSubArrSpecSwitTime</li> <li>- RSCMU_GSM_Sig_FetcSubArrSpecSwitTime</li> <li>- RSCMU_GSM_NSig_SampSubArrSpecSwitTime</li> <li>- RSCMU_GSM_Sig_SampSubArrSpecSwitTime</li>   <li>- RSCMU_GSM_NSig_ReadSubArrSpecModTime</li> <li>- RSCMU_GSM_Sig_ReadSubArrSpecModTime</li> <li>- RSCMU_GSM_NSig_FetcSubArrSpecModTime</li> <li>- RSCMU_GSM_Sig_FetcSubArrSpecModTime</li> <li>- RSCMU_GSM_NSig_SampSubArrSpecModTime</li> <li>- RSCMU_GSM_Sig_SampSubArrSpecModTime</li>   <li>- RSCMU_GSM_NSig_ReadArrSpecSwitTime</li> <li>- RSCMU_GSM_Sig_ReadArrSpecSwitTime</li> <li>- RSCMU_GSM_NSig_FetcArrSpecSwitTime</li> <li>- RSCMU_GSM_Sig_FetcArrSpecSwitTime</li> <li>- RSCMU_GSM_NSig_SampArrSpecSwitTime</li> <li>- RSCMU_GSM_Sig_SampArrSpecSwitTime</li> <li>- RSCMU_GSM_NSig_ReadArrSpecModTime</li> <li>- RSCMU_GSM_Sig_ReadArrSpecModTime</li> <li>- RSCMU_GSM_NSig_FetcArrSpecModTime</li> <li>- RSCMU_GSM_Sig_FetcArrSpecModTime</li> <li>- RSCMU_GSM_NSig_SampArrSpecModTime</li> <li>- RSCMU_GSM_Sig_SampArrSpecModTime</li>   <li>- RSCMU_GSM_NSig_SensSpecModLimLineUsed</li> <li>- RSCMU_GSM_Sig_SensSpecModLimLineUsed</li> <li>- RSCMU_GSM_NSig_SensSpecSwiLimLineUsed</li> <li>- RSCMU_GSM_Sig_SensSpecSwiLimLineUsed</li> </ul>

Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)		
History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_GSM_NSig_CalcSpecModAreaLimMatc</li> <li>- RSCMU_GSM_Sig_CalcSpecModAreaLimMatc</li> <li>- RSCMU_GSM_NSig_CalcSpecSwiAreaLimMatc</li> <li>- RSCMU_GSM_Sig_CalcSpecSwiAreaLimMatc</li>   <li>- RSCMU_GSM_NSig_SpecSwitNoOfSlot</li> <li>- RSCMU_GSM_Sig_SpecSwitNoOfSlot</li> <li>- RSCMU_GSM_NSig_SpecModAvgAreas</li> <li>- RSCMU_GSM_Sig_SpecModAvgAreas</li>   <li>- RSCMU_GSM_NSig_ConfSpecSwitFSelfTimeD</li> <li>- RSCMU_GSM_Sig_ConfSpecSwitFSelfTimeD</li> <li>- RSCMU_GSM_NSig_ConfSpecModFSelfTimeD</li> <li>- RSCMU_GSM_Sig_ConfSpecModFSelfTimeD</li>   <li>- locals:</li> <li>- RSCMU_MeasSpecModSwitch</li> <li>- RSCMU_MeasSpecVarMeaPoint</li> <li>- RSCMU_ConfSub</li> </ul>
3.40.01	08/2003	Release for CMU firmware version 3.42  New: RSCMU_GSM_Sig_PdatPDPContextActiv
3.40.00	06/2003	Release for CMU firmware version 3.40  Modifications: RSCMU_MeasScalarPower RSCMU_FetcSpecSwitAddMeaPoints RSCMU_GSM_Sig_NetwAmrNsbcb RSCMU_GSM_Sig_ConfBssCchChan RSCMU_GSM_Sig_ConfSensContRep fp file: add Help-Txt for AMR  New: RSCMU_GSM_Sig_ConfBssAuxTxCchType RSCMU_GSM_Sig_ConfBssAuxTxCchChan RSCMU_GSM_Sig_ConfBssAuxTxCchLevAbs RSCMU_GSM_Sig_ConfBssPdatFhopChan RSCMU_GSM_Sig_ProcBssPdatFhopEnable RSCMU_GSM_Sig_ProcBssRandFmDev RSCMU_GSM_Sig_ConfSensConfEarlyFail

<b>Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		RSCMU_GSM_Sig_ConfSensConfEarlyPass RSCMU_GSM_Sig_ConfSensConfResWind RSCMU_GSM_Sig_ConfSensConfMinTTime RSCMU_GSM_Sig_Res_Confidence_Rfer RSCMU_GSM_Sig_Res_Confidence_BER RSCMU_GSM_Sig_Res_Confidence_Bbb RSCMU_GSM_Sig_Res_Confidence_Dbler
3.25.01	05/2003	Release for CMU firmware version 3.25  New: RSCMU_GSM_Sig_ConfSensContMslLevIndPd - necessary for TLB from FP
3.25.00	04/2003	Release for CMU firmware version 3.25  Modifications: RSCMU_GSM_Sig_NetwPdatUSFDutyCycle RSCMU_GSM_Sig_Init_Measurements RSCMU_GSM_Sig_ProcSignPdatAct RSCMU_GSM_Sig_ConnectToMobile RSCMU_GSM_Sig_SensPdatStat RSCMU_GSM_Sig_SensSignPdatServ  New: RSCMU_GSM_Sig_ConfNetwPdatIncRed RSCMU_GSM_Sig_ProcSignPdatMslGamma RSCMU_GSM_Sig_ConfSensMslLevSlotPdata
3.20.01	03/2003	Release for CMU firmware version 3.20  Modifications: RSCMU_GSM_Sig_StatOperSymb RSCMU_GSM_Sig_ProcSignSslLoop - bad command RSCMU_GSM_Sig_ProcSignMslLoop - bad command Minor Changes in FP file
3.20.00	03/2003	Release for CMU firmware version 3.20  Modifications: RSCMU_GSM_Sig_NetwPdatPunctScheme RSCMU_GSM_Sig_ConfNetwSmodTraf RSCMU_GSM_Sig_SensMssTraf

<b>Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		RSCMU_GSM_Sig_SensRepNceli RSCMU_GSM_Sig_ConfSensCont  Addings: RSCMU_GSM_NSig_ConfSpecSwitConfAMP RSCMU_GSM_NSig_FetcSpecSwitAMP RSCMU_EDGE_NSig_ConfSpecSwitConfAMP RSCMU_EDGE_NSig_FetcSpecSwitAMP RSCMU_GSM_Sig_ConfSpecSwitConfAMP RSCMU_GSM_Sig_FetcSpecSwitAMP RSCMU_EDGE_Sig_ConfSpecSwitConfAMP RSCMU_EDGE_Sig_FetcSpecSwitAMP RSCMU_GSM_Sig_NetwAmrNsbcb RSCMU_GSM_Sig_NetwAmrHrCModeDL RSCMU_GSM_Sig_NetwAmrHrCModeUL RSCMU_GSM_Sig_NetwAmrHrRSet RSCMU_GSM_Sig_NetwAmrFrCModeDL RSCMU_GSM_Sig_NetwAmrFrCModeUL RSCMU_GSM_Sig_NetwAmrFrRSet RSCMU_GSM_Sig_SensMssAmrFrDI RSCMU_GSM_Sig_SensMssAmrFrUI RSCMU_GSM_Sig_SensMssAmrHrDI RSCMU_GSM_Sig_SensMssAmrHrUI RSCMU_GSM_Sig_ConfSensContPData  Support for firmware version 3.00/3.01/3.05/3.07/3.08/3.10 as well
3.10.02	2/2003	Modifications: Fixed header file: _OUTSIDEVEE_ directive
3.10.01	12/2002	Release for CMU firmware version 3.10 Modifications: Add HandOverSessionName GSM850MsDualBand, RSCMU_GSM_Sig_SensRepRPcl, RSCMU_GSM_Sig_ConfMssMconMesl RSCMU_GSM_Sig_ConfNetwNSup RSCMU_GSM_Sig_ProcSignPdatAct RSCMU_GSM_Sig_SensSignPdatServ RSCMU_GSM_Sig_ConnectToMobile  New functions: RSCMU_GSM_Sig_PdatPCMeasChan

**Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)****History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		RSCMU_GSM_Sig_PdatRLCMode
		RSCMU_GSM_Sig_ConfNetwB52Mode
		RSCMU_GSM_Sig_ConfNetwSystBandInd
		RSCMU_GSM_Sig_ConfNetwSystPLUpdate
		RSCMU_GSM_Sig_ProcNetwPdatGprsCsch
		RSCMU_GSM_Sig_NetwPdatEgprsCsch
		RSCMU_GSM_Sig_NetwPdatPunctScheme
		RSCMU_GSM_Sig_ConfMssSslLoop
		RSCMU_GSM_Sig_ConfMssMslLoop
		RSCMU_GSM_Sig_ProcSignSslLoop
		RSCMU_GSM_Sig_ProcSignMslLoop
		RSCMU_GSM_Sig_SensMssMscIPdatGprs
		RSCMU_GSM_Sig_SensMssMscIPdatEgprs
		RSCMU_GSM_SigNSig_ConflQIFTXPath
		RSCMU_GSM_SigNSig_ConflQIFRXPath
		RSCMU_GSM_SigNSig_ConflQIFRXTX
		RSCMU_GSM_Sig_ProcBssFmDev
		RSCMU_GSM_Sig_TrigThrRFPow
		RSCMU_GSM_Sig_TrigThrIFPow
		RSCMU_GSM_Sig_TrigSlop
		RSCMU_GSM_Sig_ExtTrigOutSignal
		RSCMU_GSM_Sig_ExtTrigOutDelayEnable
		RSCMU_GSM_Sig_ExtTrigOutDelayValue
		RSCMU_GSM_Sig_L3MLogChangeDest
		RSCMU_GSM_Sig_L3MLogEnableBuffWrite
		RSCMU_GSM_Sig_L3MLogSave
		RSCMU_GSM_Sig_L3MLogBufferEmpty
		RSCMU_GSM_Sig_SpecSwitContStatMod
		RSCMU_GSM_Sig_SpecSwitSlotCount
		RSCMU_EDGE_Sig_SpecSwitContStatMod
		RSCMU_EDGE_Sig_SpecSwitSlotCount
		RSCMU_GSM_Sig_BlerInit
		RSCMU_GSM_Sig_BlerAbort
		RSCMU_GSM_Sig_BlerStop
		RSCMU_GSM_Sig_BlerContinue
		RSCMU_GSM_Sig_BlerErep
		RSCMU_GSM_Sig_BlerFetcStat
		RSCMU_GSM_Sig_ConfBlerRep
		RSCMU_GSM_Sig_ConfBlerRLCBlockCount
		RSCMU_GSM_Sig_ConfBlerRefLev

Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)		
History for LabWindows/CVI and VXIplug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		<p>RSCMU_GSM_Sig_ConfBlerLevInd  RSCMU_GSM_Sig_BlerRead  RSCMU_GSM_Sig_BlerFetch  RSCMU_GSM_Sig_BlerSample  RSCMU_GSM_Sig_ConfSlotMode  RSCMU_GSM_Sig_ProcSignPdatMslSconf  RSCMU_GSM_Sig_ProcSignCswMslSconf  RSCMU_GSM_NSig_TrigSlop  RSCMU_GSM_NSig_TrigThrRFPow  RSCMU_GSM_NSig_TrigThrIFPow  RSCMU_GSM_NSig_TrigSourExt  RSCMU_GSM_NSig_SpecSwitContStatMod  RSCMU_GSM_NSig_SpecSwitSlotCount  RSCMU_EDGE_NSig_SpecSwitContStatMod  RSCMU_EDGE_NSig_SpecSwitSlotCount  RSCMU_ConfSpecSwitContStatMod  RSCMU_ConfSpecSwitSlotCount  RSCMU_MeasBler</p> <p>remove from fp:  RSCMU_GSM_Sig_ProcSignMslBsSconfInd  RSCMU_GSM_Sig_ProcSignPdatMslMtim  RSCMU_GSM_Sig_ProcSignPdatMslBsSconf  RSCMU_GSM_Sig_ProcSignPdatMslMsSconf</p> <p>Support for firmware version 2.10/2.11/2.15/2.43/2.50/2.60/2.62/2.66/3.00/3.01/3.05/3.07/3.08 as well</p>
3.08.04	10/2002	<p>Release for CMU firmware version 3.08</p> <p>It is possible to use this driver also with Agilent Visa L01.00.01 or higher</p> <p>Modifications:  - RSCMU_initGSMsSig  - RSCMU_ScanModXper</p> <p>Support for firmware version  2.10/ 2.11/ 2.15/2.43/2.50/2.60 /3.00/3.01/3.05/3.07 as well</p>
3.07.03	08/2002	<p>Release for CMU firmware version 3.07</p> <p>Modifications:  -RSCMU_GSM_Sig_ConfSignSM  - RSCMU_ConfFilt</p>

<b>Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- RSCMU_ConfModOemplimLineDef</li> <li>- RSCMU_MeasModOver</li> <li>- RSCMU_CalcModOverLimMatc</li> <li>- RSCMU_MeasModEvm</li> <li>- RSCMU_CalcModEvmLimMatc</li> <li>- RSCMU_EDGE_MeasModPerr</li> <li>- RSCMU_EDGE_CalcModPerrLimMatc</li> <li>- RSCMU_MeasModMerr</li> <li>- RSCMU_CalcModMerrLimMatc</li> </ul> Addings: <ul style="list-style-type: none"> <li>- RSCMU_ScanModOverV307</li> <li>- RSCMU_ScanModEvmV307</li> <li>- RSCMU_EDGE_ScanModPerrV307</li> <li>- RSCMU_ScanModMerrV307</li> </ul> Support for firmware version 2.10/ 2.11/ 2.15/2.43/2.50/2.60 /3.00/3.01/3.05 as well
3.05RC10	02/2002	Modifications: <ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_ConfNetwPdatTwick</li> </ul> Corrected function name in FP
3.05RC9	01/2002	Modifications: <ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_ConfMssCchPcl</li> </ul>
3.05RC8	01/2002	Release for CMU firmware version 3.05 Modifications: <ul style="list-style-type: none"> <li>- RSCMU_GSM_Sig_SensPdatStat</li> <li>- RSCMU_GSM_Sig_ProcSignMslBsSconfInd</li> <li>- RSCMU_ScanSensDbler:</li> </ul> New functions: <ul style="list-style-type: none"> <li>- GSM_Sig_ReadPowMprDbler</li> <li>- RSCMU_GSM_Sig_WaitForMsAttached</li> <li>- RSCMU_GSM_Sig_ConnectToMobile</li> <li>- RSCMU_GSM_Sig_ConnectFromMobile</li> <li>- RSCMU_GSM_Sig_DisconnectFromCMU</li> <li>- RSCMU_GSM_Sig_ConfNetwPdatEda</li> <li>- RSCMU_GSM_Sig_ConfNetwPdatTwick</li> </ul> Support for firmware version 2.10/ 2.11/ 2.15/2.43/2.50/2.60 /3.00/3.01 as well
3.05RC5	09/2001	Release for CMU firmware version 3.05 Support for firmware version 2.10/ 2.11/ 2.15/2.43/2.50/2.60 /3.00/3.01 as well

<b>Rscmuk2g driver for CMU GSM (K20, K21, K22, K23, K24, K42, K43, K45, K47)</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
3.01RC5	10/2001	Release for CMU firmware version 3.01 Changes for LabVIEW and Visual Basic Support for firmware version 2.10/ 2.11/ 2.15/2.43/2.50/2.60 /3.00 as well
3.01RC2	07/2001	Release for CMU firmware version 3.01 Added new functions for GSM 850 for Firmware 3.0x Support for firmware version 2.10/ 2.11/ 2.15/2.43/2.50/2.60 /3.00 as well
3.00	05/2001	Release for CMU firmware version 3.00 Added support for GSM 850 for firmware 3.00 Support for firmware version 2.10/ 2.11/ 2.15/2.43/2.50/2.60 as well

## 3 Rscmuk2t driver for CMU TDMA (K27, K28)

<b>Rscmuk2t driver for CMU TDMA (K27, K28)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
3.60.04	08/2007	Release for CMU firmware version 3.60 - LV only revision, changed llb
3.60.03	08/2007	Release for CMU firmware version 3.60 - Fixed .NET wrappers
3.60.02	04/2007	Release for CMU firmware version 3.60 Modifications: - New installer, added .NET wrappers, fixed installation issue with rscmu200 ver. 4.30 driver
3.60.01	09/2005	Release for CMU firmware version 3.60  Remote commands added to FP help Remote commands added to index of rscmuk2t.chm  - System locale are set to default "C"
3.60.00	01/2005	Release for CMU firmware version 3.60 Added functions -RSCMU_TDMA_NetIdASID

<b>Rscmuk2t driver for CMU TDMA (K27, K28)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
3.50.00	12/2003	Modifications: Release for CMU firmware version 3.50
3.10.04	02/2003	Modifications: Added functions for VEE: -RSCMU_TDMA_EMAHOAllCells_Ext -RSCMU_TDMA_EMAHOCeIl_Ext -RSCMU_TDMA_MAHOAllCells_Ext -RSCMU_TDMA_MAHOCeIl_Ext
3.10.03	01/2003	Modifications -RSCMU_TDMA_EMAHOCeIl - Function Panel -RSCMU_TDMA_StatOperSymbEnab -RSCMU_TDMA_StatOperSymbEvent -RSCMU_TDMA_CalcMod_Overview_Ext -RSCMU_TDMA_CalcMod_Error_Ext
3.10.02	01/2003	Release for CMU firmware version 3.10  New functions: -RSCMU_TDMA_CorrLossInpOutp -RSCMU_TDMA_Reset -RSCMU_TDMA_GPIB_Timeout -RSCMU_TDMA_ConfBERContRep -RSCMU_TDMA_ConfBER_Ext -RSCMU_TDMA_ConfBERContLimDefault -RSCMU_TDMA_CalcBERLimitMatch -RSCMU_TDMA_ConfBERErep -RSCMU_TDMA_ConfBERTset -RSCMU_TDMA_ConfSPowerEReport -RSCMU_TDMA_StatOperSymbEnab -RSCMU_TDMA_StatOperSymbEvent -RSCMU_TDMA_SetCmuVersion -RSCMU_TDMA_ConfEMAHOMeasMode -RSCMU_TDMA_EMAHOAllCells -RSCMU_TDMA_EMAHOCeIl -RSCMU_TDMA_EMAHO_BER -RSCMU_TDMA_EMAHO_WER -RSCMU_TDMA_EMAHO_RSSI -RSCMU_TDMA_EMAHO_CIR  Modifications

<b>Rscmuk2t driver for CMU TDMA (K27, K28)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		-RSCMU_Init_TDMA -RSCMU_TDMA_ContinueBER -RSCMU_TDMA_CalcBERLimitMatch -RSCMU_TDMA_NpowSetExpectedPower -RSCMU_TDMA_ConfPowUppLimLineLevel -RSCMU_TDMA_ConfPowUppLimLineEnable -RSCMU_TDMA_ConfPowLowLimLineLevel -RSCMU_TDMA_ConfPowLowLimLineEnable -RSCMU_TDMA_ConfPowLimitLeakage -RSCMU_TDMA_ConfPowLimitDefault rename RSCMU_TDMA_SenseMobileInfoCapability_Ex (name too long) into RSCMU_TDMA_SenseMSInfoCapability_Ex -RSCMU_TDMA_SenseLevDefault -RSCMU_TDMA_TrigSeqDefault -RSCMU_TDMA_ConfBERContLimDefault -RSCMU_TDMA_ConfMAHODef -RSCMU_TDMA_ConfMAHOChanSort -RSCMU_TDMA_ConfMAHONeighborChan -RSCMU_TDMA_ConfNetNeighborChanSort -RSCMU_TDMA_ConfPowContDefault -RSCMU_TDMA_ConfPowLimitDefault -RSCMU_TDMA_ConfModContDefault -RSCMU_TDMA_ConfModLimDefault -RSCMU_TDMA_ConfSpecLimChanDefault -RSCMU_TDMA_ConfSpecContDefault -RSCMU_TDMA_ConfSpecStatDefault -RSCMU_TDMA_StatOperSymbEvent Removed #pragma pack(1) from h file
3.07.02	11/2002	Changed revision number
3.07.RC2	10/2002	fixed RSCMU_TDMA_Init, RSCMU_initTDMA - copying data from base session data structure Additions: -RSCMU_TDMA_SenseMobileInfoCapability_Ex - RSCMU_TDMA_CalcMod_Overview_Ex - RSCMU_TDMA_CalcMod_Error_Ex
3.07.01	08/2002	Release for CMU firmware version 3.07
1.17	03/2001	Release for CMU firmware version 2.43

## 4 Rscmuk2a driver for CMU AMPS (K29)

Rscmuk2a driver for CMU AMPS (K29)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
3.60.04	08/2007	Release for CMU firmware version 3.60 - Fixed .NET wrappers
3.60.03	04/2007	Release for CMU firmware version 3.60  Modification: - New installer, added .NET wrappers, fixed installation issue with rscmu200 ver. 4.30 driver
3.60.02	02/2006	Release for CMU firmware version 3.60  Modification: - Fixed function RSCMU_AMPS_ProcSigState()
3.60.01	09/2005	Release for CMU firmware version 3.60  Modification: - Remote commands added to FP help - Remote commands added to index of rscmuk2a.chm - System locale are set to default "C"
3.60.00	01/2005	Release for CMU firmware version 3.60  New functions: RSCMU_AMPS_ConfAfLContPcom RSCMU_AMPS_ConfModTxFilterSfbw RSCMU_AMPS_ConfHnTxFilterSfbw RSCMU_AMPS_ConfTxafLevCfac RSCMU_AMPS_ConfRxafModgCfac  Modification: RSCMU_AMPS_AFModSource
3.52.00	04/2004	Release for CMU firmware version 3.52  New functions: Wide Band Data -RSCMU_AMPS_ConfModWBDContRep -RSCMU_AMPS_ConfModWBDContDefault -RSCMU_AMPS_ConfModWBDLim

<b>Rscmuk2a driver for CMU AMPS (K29)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		-RSCMU_AMPS_ConfModWBDLimDefault -RSCMU_AMPS_InitModWBD -RSCMU_AMPS_AbortModWBD -RSCMU_AMPS_StopModWBD -RSCMU_AMPS_ContinueModWBD -RSCMU_AMPS_FetchModWBDDStatus -RSCMU_AMPS_ConfModWBDErep -RSCMU_AMPS_ReadScalModWBD -RSCMU_AMPS_FetchScalModWBD -RSCMU_AMPS_SampleScalModWBD -RSCMU_AMPS_CalcScalModWBD
3.50.00	12/2003	Release for CMU firmware version 3.50  New functions: -RSCMU_AMPS_ConfAflTgDevType -RSCMU_AMPS_ConfRxAfanFilterNotch -RSCMU_AMPS_ConfRxSensFilterNotch -SCMU_AMPS_SetConfProc
3.40.00	07/2003	Modifications : Renamed Revision to 3x40.00 Include VC++ 6.0 Include files -RSCMU_AMPS_ProcSigAvcChannel - Bug fixed -RSCMU_AMPS_ProcBSSignalAvcLevel - Bug fixed -RSCMU_AMPS_ProcSigAvcMAC - Bug fixed -RSCMU_AMPS_ProcSigAvcSatPeakDev - Bug fixed -RSCMU_AMPS_ProcSigAvcSatScc - Bug fixed -RSCMU_AMPS_StatOperSymbEvent - Bug fixed
3.10.03	01/2003	Modifications : -RSCMU_AMPS_StatOperSymbEnab -RSCMU_AMPS_StatOperSymbEvent
3.10.02	01/2003	Release for CMU firmware version 3.10  New functions: -RSCMU_AMPS_Reset -RSCMU_AMPS_GPIB_Timeout -RSCMU_AMPS_CorrLossInpOutp -RSCMU_AMPS_ConfRxafModgLev -RSCMU_AMPS_StatOperSymbEnab -RSCMU_AMPS_StatOperSymbEvent

**Rscmuk2a driver for CMU AMPS (K29)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		-RSCMU_AMPS_SetCmuVersion  Modifications: -RSCMU_Init_AMPS -RSCMU_AMPS_AbortStGenerator -RSCMU_AMPS_ConfModTxFilter -RSCMU_AMPS_CalcScalModTx -RSCMU_AMPS_ConfAfLLimLineLevel -RSCMU_AMPS_CalcScalAfL -RSCMU_AMPS_SampleScalRxSens -RSCMU_AMPS_ConfRxafHoldoff -RSCMU_AMPS_CalcArrRxaf -RSCMU_AMPS_CalcArrTxaf -RSCMU_AMPS_SenseLevModeRF function panel -RSCMU_AMPS_ConfRxafTestToneDefinition -RSCMU_AMPS_ConfRxafLimitLines -RSCMU_AMPS_ConfTxafLimitLines -RSCMU_AMPS_ConfTxafLimitLines_Ex -RSCMU_AMPS_ConfRxafLimitLines_Ex -RSCMU_AMPS_ConfTxafTestTones_Ex -RSCMU_AMPS_SenseLevDefaultAF -RSCMU_AMPS_TrigSeqSource -RSCMU_AMPS_TrigSeqThreshold -RSCMU_AMPS_TrigSeqDefault -RSCMU_AMPS_SenseLevDefaultRF -RSCMU_AMPS_ConfModTxContDefault -RSCMU_AMPS_ConfModTxLimDefault -RSCMU_AMPS_ConfModTxFilterDefault -RSCMU_AMPS_ConfModCPOWContDefault -RSCMU_AMPS_ConfModTADContDefault -RSCMU_AMPS_ConfHnTxContDefault -RSCMU_AMPS_ConfHnTxLimDefault -RSCMU_AMPS_ConfHnTxFilterDefault -RSCMU_AMPS_ConfAfLContDefault -RSCMU_AMPS_ConfAfLLimLineDefault -RSCMU_AMPS_ConfAfLFilterDefault -RSCMU_AMPS_ConfTxafContDefault -RSCMU_AMPS_ConfTxafLimitDefault -RSCMU_AMPS_ConfTxafTestTonesDefault -RSCMU_AMPS_ConfTxafFilterDefault

<b>Rscmuk2a driver for CMU AMPS (K29)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		-RSCMU_AMPS_ConfRxAfanContDefault -RSCMU_AMPS_ConfRxAfanLimitsDefault -RSCMU_AMPS_ConfRxAfanFilterDefault -RSCMU_AMPS_ConfRxSINADContDef -RSCMU_AMPS_ConfRxHnContDefault -RSCMU_AMPS_ConfRxHnLimitsDefault -RSCMU_AMPS_ConfRxHnFilterDefault -RSCMU_AMPS_ConfRxSensLimitsDefault -RSCMU_AMPS_ConfRxafContDefault -RSCMU_AMPS_ConfRxafLimitDefault -RSCMU_AMPS_ConfRxafTestTonesDefault -RSCMU_AMPS_ConfRxafFilterDefault -RSCMU_AMPS_StatOperSymbEvent Removed #pragma pack(1) from h file
3.07.02	10/2002	Changed revision number
1.191	10/2002	Modifications -RSCMU_Init_AMPS - bugfix -RSCMU_initAMPS - bugfix

## 5 Rscmu2bt driver for CMU BLUETOOTH® (K53)

Rscmu2bt driver for CMU BLUETOOTH® (K53)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
5.50.0	01/2012	<p>Release for CMU firmware version 5.20</p> <p>* Added functions:</p> <ul style="list-style-type: none"> <li>RSCMUBT_Sig_ConfNetwTestPctm</li> <li>RSCMUBT_Sig_ConfDUTSpeakerVolume</li> <li>RSCMUBT_Sig_ConfDUTMicrophoneGain</li> <li>RSCMUBT_Sig_ConfNetwHFProfCast</li> <li>RSCMUBT_LE_InitSpecAcp</li> <li>RSCMUBT_LE_AborSpecAcp</li> <li>RSCMUBT_LE_StopSpecAcp</li> <li>RSCMUBT_LE_ContSpecAcp</li> <li>RSCMUBT_LE_ConfSpecAcpErep</li> <li>RSCMUBT_LE_FetcSpecAcpStat</li> <li>RSCMUBT_LE_ConfSpecAcpContStat</li> <li>RSCMUBT_LE_ConfSpecAcpContRep</li> <li>RSCMUBT_LE_ConfSpecAcpCfreq</li> <li>RSCMUBT_LE_ConfSpecAcpMfreqRel</li> <li>RSCMUBT_LE_ConfSpecAcpDmod</li> <li>RSCMUBT_LE_ConfSpecAcpLun</li> <li>RSCMUBT_LE_ConfSpecAcpLimScAsymUfreqVal</li> <li>RSCMUBT_LE_ConfSpecAcpLimScAsymLfreqVal</li> <li>RSCMUBT_LE_ConfSpecAcpLimScAsymUfreqEn</li> <li>RSCMUBT_LE_ConfSpecAcpLimScAsymLfreqEn</li> <li>RSCMUBT_LE_ReadSpecAcpData</li> <li>RSCMUBT_LE_FetcSpecAcpData</li> <li>RSCMUBT_LE_CalcSpecAcpMatcLimEx</li> </ul> <p>* Fixed functions:</p> <ul style="list-style-type: none"> <li>RSCMUBT_LE_ConfRxqRqgDtx</li> <li>RSCMUBT_Sig_ReadArrPowTime</li> <li>RSCMUBT_Sig_FetcArrPowTime</li> <li>RSCMUBT_Sig_SampArrPowTime</li> <li>RSCMUBT_Sig_ReadSubPowTime</li> <li>RSCMUBT_Sig_FetcSubPowTime</li> <li>RSCMUBT_Sig_SampSubPowTime</li> </ul>

<b>Rscmu2bt driver for CMU BLUETOOTH® (K53)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
5.20.1	12/2010	Fixed functions: RSCMUBT_LE_SampPowTime RSCMUBT_LE_ReadPowTime RSCMUBT_LE_FetcPowTime
5.20.0	12/2009	Release for CMU firmware version 5.20  Version 5.15.0 & 5.20.0 - Added Low Energy option for CBT - Added functions: RSCMUBT_Sig_SensSinfFeatPconEnh RSCMUBT_Sig_SsigPctrEnh RSCMUBT_Sig_ProcPconStepEnhanced RSCMUBT_Sig_EnhProcPconState RSCMUBT_Conf_CommSerDUTP RSCMUBT_Conf_CommSerBaud RSCMUBT_Conf_CommSerBits RSCMUBT_Conf_CommSerStop RSCMUBT_Conf_CommSerPar RSCMUBT_Conf_CommSerTranPace RSCMUBT_Sig_ProcSignActTest RSCMUBT_Sig_SensSignStatTest RSCMUBT_LE_ConfRxqRqgLev RSCMUBT_LE_ConfRxqRqgFreq RSCMUBT_LE_ConfRxqRqgPtyp RSCMUBT_LE_ConfRxqRqgSyncRftp RSCMUBT_LE_ConfRxqRqgAdad RSCMUBT_LE_ConfRxqRqgPlen RSCMUBT_LE_ConfRxqRqgPatty RSCMUBT_LE_ConfRxqRqgDtx RSCMUBT_LE_ConfRxqRqgSdtxMinde RSCMUBT_LE_ConfRxqRqgSdtxFoff RSCMUBT_LE_ConfRxqRqgSdtxSter RSCMUBT_LE_ConfRxqRqgSdtxFdr RSCMUBT_LE_ConfRxqPerContStat RSCMUBT_LE_ConfRxqPerLimScalAsymVal RSCMUBT_LE_ConfRxqPerRint RSCMUBT_LE_InitRxqPer RSCMUBT_LE_AborRxqPer RSCMUBT_LE_StopRxqPer RSCMUBT_LE_ConfRxqPerErep

<b>Rscmu2bt driver for CMU BLUETOOTH® (K53)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		RSCMUBT_LE_ReadRxqPer RSCMUBT_LE_CalcRxqPerMatcLim
5.10.0	04/2009	Release for CMU firmware version 5.10  Modifications: * Added Low Energy option for CBT * Added functions: RSCMUBT_Sig_ConfAfrfCconf RSCMUBT_Sig_SensProfA2DP RSCMUBT_Sig_SensProfA2DPBitp RSCMUBT_Sig_SourAcldEnable
4.37.01	04/2008	Release for CMU firmware version 4.37  Modifications: Removed old functions Fixes help text - RSCMUBT_Sig_SensSignStat
4.37.00	07/2007	Release for CMU firmware version 4.37 Visual Basic and C# wrappers fixed New functions: - RSCMUBT_Sig_FetcRxqBerDetail - RSCMUBT_Sig_InitSpecFRange - RSCMUBT_Sig_AborSpecFRange - RSCMUBT_Sig_StopSpecFRange - RSCMUBT_Sig_ContSpecFRange - RSCMUBT_Sig_ConfSpecFrangErep - RSCMUBT_Sig_FetcSpecFRangeStat - RSCMUBT_Sig_ConfSpecFrangContStat - RSCMUBT_Sig_ConfSpecFrangMWindow - RSCMUBT_Sig_ConfSpecFrangThreshold - RSCMUBT_Sig_ConfSpecFRangeLimitValue - RSCMUBT_Sig_ConfSpecFRangeLimitEnable - RSCMUBT_Sig_ReadArrSpecFRange - RSCMUBT_Sig_FetcArrSpecFRange - RSCMUBT_Sig_ReadSpecFRangeLimit - RSCMUBT_Sig_ReadSpecFRangeLimit - RSCMUBT_Sig_FetcSpecFRangeLimit - RSCMUBT_Sig_FetcSpecFRangeLimit - RSCMUBT_Sig_CalcSpecFRangeMatcLim

**Rscmu2bt driver for CMU BLUETOOTH® (K53)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		<p>New CBT Only functions:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfSpecAcgGating</li> <li>- RSCMUBT_Sig_ConfSpecAcgLimScAsymPDVal</li> <li>- RSCMUBT_Sig_ConfSpecAcgLimScAsymPDEn</li> <li>- RSCMUBT_Sig_ReadSpecAcgData</li> <li>- RSCMUBT_Sig_FetcSpecAcgData</li> <li>- RSCMUBT_Sig_ReadSpecAcgExt</li> <li>- RSCMUBT_Sig_FetcSpecAcgExt</li> <li>- RSCMUBT_Sig_CalcSpecAcgMatcLimEx</li> <li>- RSCMUBT_Sig_InitModIQANDpsk</li> <li>- RSCMUBT_Sig_AborModIQANDpsk</li> <li>- RSCMUBT_Sig_StopModIQANDpsk</li> <li>- RSCMUBT_Sig_ContModIQANDpsk</li> <li>- RSCMUBT_Sig_ConfModIQANDpskErep</li> <li>- RSCMUBT_Sig_FetcModIQANDpskStat</li> <li>- RSCMUBT_Sig_ConfModIQANDpskSmod</li> <li>- RSCMUBT_Sig_ConfModIQANDpskMmod</li> <li>- RSCMUBT_Sig_ConfModIQANDpskMfrSim</li> <li>- RSCMUBT_Sig_ConfModIQANDpskMfr</li> <li>- RSCMUBT_Sig_ConfModIQANDpskMch</li> <li>- RSCMUBT_Sig_ConfModIQANDpskTimeCont</li> <li>- RSCMUBT_Sig_ConfModIQANDpskContRmod</li> <li>- RSCMUBT_Sig_ConfModIQANDpskContStat</li> <li>- RSCMUBT_Sig_ConfModIQANDpskContRep</li> <li>- RSCMUBT_Sig_DefModIQANDpsk</li> <li>- RSCMUBT_Sig_ConfModIQANDpskFiltBwid</li> <li>- RSCMUBT_Sig_ConfModIQANDpskLimUppVal</li> <li>- RSCMUBT_Sig_ConfModIQANDpskLimUppEnab</li> <li>- RSCMUBT_Sig_ConfModIQANDpskLimLowVal</li> <li>- RSCMUBT_Sig_ConfModIQANDpskLimLowEnab</li> <li>- RSCMUBT_Sig_ConfModIQANDpskLimCombVal</li> <li>- RSCMUBT_Sig_ConfModIQANDpskLimCombEnab</li> <li>- RSCMUBT_Sig_ConfModIQANDpskBath</li> <li>- RSCMUBT_Sig_DefModIQANDpskLim</li> <li>- RSCMUBT_Sig_ReadModIQANDpsk</li> <li>- RSCMUBT_Sig_FetcModIQANDpsk</li> <li>- RSCMUBT_Sig_CalcModIQANDpskMatcLim</li> <li>- RSCMUBT_Sig_ReadArrModIQANDpsk</li> <li>- RSCMUBT_Sig_FetcArrModIQANDpsk</li> <li>- RSCMUBT_Sig_InitModPDIF</li> </ul>

Rscmu2bt driver for CMU BLUETOOTH® (K53)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMUBT_Sig_AborModPDIF</li> <li>- RSCMUBT_Sig_StopModPDIF</li> <li>- RSCMUBT_Sig_ContModPDIF</li> <li>- RSCMUBT_Sig_ConfModPDIFerep</li> <li>- RSCMUBT_Sig_FetcModPDIFStat</li> <li>- RSCMUBT_Sig_ConfModPDIFMmod</li> <li>- RSCMUBT_Sig_ConfModPDIFMfrSim</li> <li>- RSCMUBT_Sig_ConfModPDIFMfr</li> <li>- RSCMUBT_Sig_ConfModPDIFMch</li> <li>- RSCMUBT_Sig_ConfModPDIFMran</li> <li>- RSCMUBT_Sig_ConfModPDIFFiltBwid</li> <li>- RSCMUBT_Sig_ConfModPDIFTimeCont</li> <li>- RSCMUBT_Sig_ConfModPDIFContRmod</li> <li>- RSCMUBT_Sig_ConfModPDIFContStat</li> <li>- RSCMUBT_Sig_ConfModPDIFContRep</li> <li>- RSCMUBT_Sig_DefModPDIF</li> <li>- RSCMUBT_Sig_ConfSubModPDIF</li> <li>- RSCMUBT_Sig_ReadArrModPDIF</li> <li>- RSCMUBT_Sig_FetcArrModPDIF</li> <li>- RSCMUBT_Sig_ReadSubModPDIF</li> <li>- RSCMUBT_Sig_FetcSubModPDIF</li> </ul> <p>Fixed functions:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfNetwAudBits</li> <li>- RSCMUBT_Sig_ProcSignAct</li> <li>- RSCMUBT_Sig_SensXSignStat</li> <li>- RSCMUBT_Sig_ConfSubModDev</li> </ul> <p>Moved to obsolete group:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ReadSpecAcp</li> <li>- RSCMUBT_Sig_FetcSpecAcp</li> <li>- RSCMUBT_Sig_CalcSpecAcpMatcLim</li> </ul> <p>Removed functions:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfMsigStedtxFdr</li> </ul>
4.00.01	04/2007	<p>Release for CMU firmware version 4.0</p> <ul style="list-style-type: none"> <li>- New installer, added .NET wrappers, fixed installation issue with rscmu200 ver. 4.30 driver</li> </ul>
4.00.00	04/2006	<p>Release for CMU firmware version 4.0</p> <p><b>New CBT Only functions:</b></p> <ul style="list-style-type: none"> <li>- RSCMUBT_ConfModDpskBath</li> </ul>

<b>Rscmu2bt driver for CMU BLUETOOTH® (K53)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- RSCMUBT_Sig_AborModDpsk</li> <li>- RSCMUBT_Sig_AborModEnc</li> <li>- RSCMUBT_Sig_AborPowMpe</li> <li>- RSCMUBT_Sig_AborPowRel</li> <li>- RSCMUBT_Sig_CalcModDpskMatcLim</li> <li>- RSCMUBT_Sig_CalcModEncMatcLim</li> <li>- RSCMUBT_Sig_CalcPowMpeMatcLim</li> <li>- RSCMUBT_Sig_CalcPowRelMatcLim</li> <li>- RSCMUBT_Sig_ConfDpskTimeCont</li> <li>- RSCMUBT_Sig_ConfEncTimeCont</li> <li>- RSCMUBT_Sig_ConfModDpskContRep</li> <li>- RSCMUBT_Sig_ConfModDpskContRepStat</li> <li>- RSCMUBT_Sig_ConfModDpskContRmod</li> <li>- RSCMUBT_Sig_ConfModDpskContStat</li> <li>- RSCMUBT_Sig_ConfModDpskErep</li> <li>- RSCMUBT_Sig_ConfModDpskLimLowEnab</li> <li>- RSCMUBT_Sig_ConfModDpskLimSclAsymLowVal</li> <li>- RSCMUBT_Sig_ConfModDpskLimSclAsymUppVal</li> <li>- RSCMUBT_Sig_ConfModDpskLimUppEnab</li> <li>- RSCMUBT_Sig_ConfModDpskMch</li> <li>- RSCMUBT_Sig_ConfModDpskMfr</li> <li>- RSCMUBT_Sig_ConfModDpskMfrSim</li> <li>- RSCMUBT_Sig_ConfModDpskMmod</li> <li>- RSCMUBT_Sig_ConfModDpskMran</li> <li>- RSCMUBT_Sig_ConfModEncContRep</li> <li>- RSCMUBT_Sig_ConfModEncContRepStat</li> <li>- RSCMUBT_Sig_ConfModEncContStat</li> <li>- RSCMUBT_Sig_ConfModEncErep</li> <li>- RSCMUBT_Sig_ConfModEncLimComb</li> <li>- RSCMUBT_Sig_ConfModEncLimLowEnab</li> <li>- RSCMUBT_Sig_ConfModEncLimScalAsymLowVal</li> <li>- RSCMUBT_Sig_ConfModEncLimScalAsymUppVal</li> <li>- RSCMUBT_Sig_ConfModEncLimUppEnab</li> <li>- RSCMUBT_Sig_ConfMsigSedtxFdr</li> <li>- RSCMUBT_Sig_ConfMsigSedtxFoff</li> <li>- RSCMUBT_Sig_ConfMsigSedtxSter</li> <li>- RSCMUBT_Sig_ConfMsigStedtxFdr</li> <li>- RSCMUBT_Sig_ConfPowMpeErep</li> <li>- RSCMUBT_Sig_ConfPowMpeMfr</li> <li>- RSCMUBT_Sig_ConfPowMpeMmod</li> </ul>

<b>Rscmu2bt driver for CMU BLUETOOTH® (K53)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfPowRelContRep</li> <li>- RSCMUBT_Sig_ConfPowRelContRepStat</li> <li>- RSCMUBT_Sig_ConfPowRelContRmod</li> <li>- RSCMUBT_Sig_ConfPowRelContStat</li> <li>- RSCMUBT_Sig_ConfPowRelErep</li> <li>- RSCMUBT_Sig_ConfPowRelLimLowEnab</li> <li>- RSCMUBT_Sig_ConfPowRelLimScalAsymLowVal</li> <li>- RSCMUBT_Sig_ConfPowRelLimScalAsymUppVal</li> <li>- RSCMUBT_Sig_ConfPowRelLimUppEnab</li> <li>- RSCMUBT_Sig_ConfPowRelMfr</li> <li>- RSCMUBT_Sig_ConfPowRelMfrSim</li> <li>- RSCMUBT_Sig_ConfPowRelMmod</li> <li>- RSCMUBT_Sig_ConfPowRelMran</li> <li>- RSCMUBT_Sig_ConfPowRelTimeCont</li> <li>- RSCMUBT_Sig_ConfSubModDpsk</li> <li>- RSCMUBT_Sig_ConfSubPowRel</li> <li>- RSCMUBT_Sig_ContModDpsk</li> <li>- RSCMUBT_Sig_ContModEnc</li> <li>- RSCMUBT_Sig_ContPowMpe</li> <li>- RSCMUBT_Sig_ContPowRel</li> <li>- RSCMUBT_Sig_DefModDpsk</li> <li>- RSCMUBT_Sig_DefModDpskLim</li> <li>- RSCMUBT_Sig_DefModEnc</li> <li>- RSCMUBT_Sig_DefModEncLim</li> <li>- RSCMUBT_Sig_DefPowRel</li> <li>- RSCMUBT_Sig_DefPowRelLim</li> <li>- RSCMUBT_Sig_FetcArrModDpsk</li> <li>- RSCMUBT_Sig_FetcArrPowRel</li> <li>- RSCMUBT_Sig_FetcModDpsk</li> <li>- RSCMUBT_Sig_FetcModDpskStat</li> <li>- RSCMUBT_Sig_FetcModEnc</li> <li>- RSCMUBT_Sig_FetcModEncStat</li> <li>- RSCMUBT_Sig_FetcPowMpe</li> <li>- RSCMUBT_Sig_FetcPowMpeStat</li> <li>- RSCMUBT_Sig_FetcPowRel</li> <li>- RSCMUBT_Sig_FetcPowRelStat</li> <li>- RSCMUBT_Sig_FetcSubModDpsk</li> <li>- RSCMUBT_Sig_FetcSubPowRel</li> <li>- RSCMUBT_Sig_InitModDpsk</li> <li>- RSCMUBT_Sig_InitModEnc</li> </ul>

<b>Rscmu2bt driver for CMU BLUETOOTH® (K53)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- RSCMUBT_Sig_InitPowMpe</li> <li>- RSCMUBT_Sig_InitPowRel</li> <li>- RSCMUBT_Sig_ReadArrModDpsk</li> <li>- RSCMUBT_Sig_ReadArrPowRel</li> <li>- RSCMUBT_Sig_ReadModDpsk</li> <li>- RSCMUBT_Sig_ReadModEnc</li> <li>- RSCMUBT_Sig_ReadPowMpe</li> <li>- RSCMUBT_Sig_ReadPowRel</li> <li>- RSCMUBT_Sig_ReadSubModDpsk</li> <li>- RSCMUBT_Sig_ReadSubPowRel</li> <li>- RSCMUBT_Sig_StopModDpsk</li> <li>- RSCMUBT_Sig_StopModEnc</li> <li>- RSCMUBT_Sig_StopPowMpe</li> <li>- RSCMUBT_Sig_StopPowRel</li> <li>- RSCMUBT_Sig_ConfPowMpeFiltBwid</li> <li>- RSCMUBT_Sig_ConfModDpskFiltBwid</li> <li>- RSCMUBT_Sig_ConfModDevFiltBwid</li> <li>- RSCMUBT_Sig_ConfPowMprFiltBwid</li> <li>- RSCMUBT_Sig_ConfMsigEutdSetFoff</li> <li>- RSCMUBT_Sig_ConfMsigEutdSetSter</li> <li>- RSCMUBT_Sig_ConfMsigEutdFdr</li> </ul> <p>Modified functions:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_NSig_SourRfgPlen</li> <li>- RSCMUBT_NSig_SourRfgPtyp</li> <li>- RSCMUBT_Sig_ConfRxqBerTsetLots</li> <li>- RSCMUBT_Sig_ConfRxqBerTsetPtyp</li> <li>- RSCMUBT_Sig_ConfRxqSberLots</li> <li>- RSCMUBT_Sig_ConfRxqSberPtyp</li> <li>- RSCMUBT_Sig_SsigTmodLbtLots</li> <li>- RSCMUBT_Sig_SsigTmodLbtPtyp</li> <li>- RSCMUBT_Sig_SsigTmodTxtLots</li> <li>- RSCMUBT_Sig_SsigTmodTxtPtyp</li> </ul>
3.80.00	09/2005	<p>Release for CMU firmware version 3.80</p> <p>Remote commands added to FP help Remote commands added to index of rscmu2bt.chm</p> <p>New functions:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_SensSinfFeatEa2m</li> </ul>

<b>Rscmu2bt driver for CMU BLUETOOTH® (K53)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- RSCMUBT_Sig_SensSinfFeatEa3m</li> <li>- RSCMUBT_Sig_SensSinfFeatEa3s</li> <li>- RSCMUBT_Sig_SensSinfFeatEa5s</li> <li>- RSCMUBT_NSig_SourRfgMind</li> <li>- RSCMUBT_Sig_SensSinfComp</li> <li>- RSCMUBT_Sig_ProcSignPtbz</li> <li>- RSCMUBT_NSig_SourRfgPtyp</li> <li>- RSCMUBT_NSig_SourRfgPtbz</li> <li>- RSCMUBT_NSig_SourRfgPlen</li> </ul> Modified functions: <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_SensDutAuth - changed command</li> </ul>
3.57.01	06/2005	Release for CMU firmware version 3.57  New functions: <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_SensAcld</li> <li>- RSCMUBT_Sig_SourAcld</li> </ul>
3.57.00	01/2005	Release for CMU firmware version 3.57  New functions: <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_SensDutAuth</li> <li>- RSCMUBT_Sig_ConfDutPinc</li> <li>- RSCMUBT_Sig_ConfNetwTestRls</li> <li>- RSCMUBT_Sig_ConfNetwTestTcpc</li> <li>- RSCMUBT_Sig_ConfNetwTestSnb</li> <li>- RSCMUBT_Sig_InitSpecAcp</li> <li>- RSCMUBT_Sig_AborSpecAcp</li> <li>- RSCMUBT_Sig_StopSpecAcp</li> <li>- RSCMUBT_Sig_ContSpecAcp</li> <li>- RSCMUBT_Sig_FetcSpecAcpStat</li> <li>- RSCMUBT_Sig_ConfSpecAcpErep</li> <li>- RSCMUBT_Sig_InitSpecAcp</li> <li>- RSCMUBT_Sig_ConfSpecAcpContRep</li> <li>- RSCMUBT_Sig_ConfSpecAcpContStat</li> <li>- RSCMUBT_Sig_ConfSpecAcpCch</li> <li>- RSCMUBT_Sig_ConfSpecAcpMchRel</li> <li>- RSCMUBT_Sig_ConfSpecAcpDmod</li> <li>- RSCMUBT_Sig_ConfSpecAcpLun</li> <li>- RSCMUBT_Sig_ConfSpecAcpLimScAsymUchVal</li> <li>- RSCMUBT_Sig_ConfSpecAcpLimScAsymLchVal</li> <li>- RSCMUBT_Sig_ConfSpecAcpLimScAsymUchEn</li> </ul>

<b>Rscmu2bt driver for CMU BLUETOOTH® (K53)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfSpecAcplimScAsymLchEn</li> <li>- RSCMUBT_Sig_ReadSpecAcpl</li> <li>- RSCMUBT_Sig_FetcSpecAcpl</li> <li>- RSCMUBT_Sig_SampSpecAcpl</li> <li>- RSCMUBT_Sig_CalcSpecAcplMatcLim</li> <li>- RSCMUBT_Sig_InitSpecBwid</li> <li>- RSCMUBT_Sig_AborSpecBwid</li> <li>- RSCMUBT_Sig_StopSpecBwid</li> <li>- RSCMUBT_Sig_ContSpecBwid</li> <li>- RSCMUBT_Sig_FetcSpecBwidStat</li> <li>- RSCMUBT_Sig_ConfSpecBwidErep</li> <li>- RSCMUBT_Sig_ConfSpecBwidContRmod</li> <li>- RSCMUBT_Sig_ConfSpecBwidContRep</li> <li>- RSCMUBT_Sig_ConfSpecBwidContStat</li> <li>- RSCMUBT_Sig_ConfSpecBwidMmod</li> <li>- RSCMUBT_Sig_ConfSpecBwidMfr</li> <li>- RSCMUBT_Sig_ConfSpecBwidMfrUnit</li> <li>- RSCMUBT_Sig_ConfSpecBwidDlev</li> <li>- RSCMUBT_Sig_ConfSpecBwLimScalAsymUppVal</li> <li>- RSCMUBT_Sig_ConfSpecBwLimScAsymUppEn</li> <li>- RSCMUBT_Sig_ReadSpecBwid</li> <li>- RSCMUBT_Sig_FetcSpecBwid</li> <li>- RSCMUBT_Sig_SampSpecBwid</li> <li>- RSCMUBT_Sig_CalcSpecBwidMatcLim</li> <li>- RSCMUBT_Sig_ReadArrSpecBwid</li> <li>- RSCMUBT_Sig_FetcArrSpecBwid</li> <li>- RSCMUBT_Sig_SampArrSpecBwid</li> </ul> <p>Modified:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_SensXSignStat</li> <li>- RSCMUBT_Init_BT_Sig</li> <li>- RSCMUBT_Init_BT_NSig</li> </ul>
3.50.01	06/2004	<p>Release for CMU firmware version 3.50</p> <p>CBT Support Implementation</p> <p>New functions:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfMsigDtx</li> <li>- RSCMUBT_Sig_ConfMsigDtxScop</li> <li>- RSCMUBT_Sig_ConfMsigSdtxMind</li> <li>- RSCMUBT_Sig_ConfMsigSdtxFoff</li> <li>- RSCMUBT_Sig_ConfMsigSdtxSter</li> </ul>

<b>Rscmu2bt driver for CMU BLUETOOTH® (K53)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfMsigSdtxFdr</li> <li>- RSCMUBT_Sig_ConfMsigStdtxFdr</li> <li>- RSCMUBT_Sig_ConfMsigUdtxFdr</li> <li>- RSCMUBT_Sig_ConfMsigUdtxSetMind</li> <li>- RSCMUBT_Sig_ConfMsigUdtxSetFoff</li> <li>- RSCMUBT_Sig_ConfMsigUdtxSetSter</li> </ul>
3.50.00	03/2004	<p>Release for CMU firmware version 3.50</p> <p>New functions:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfMsigDtrScope</li> <li>- RSCMUBT_Sig_ConfMsigDtrMind</li> <li>- RSCMUBT_Sig_ConfMsigDtrFoff</li> <li>- RSCMUBT_Sig_ConfMsigHsch</li> <li>- RSCMUBT_Sig_ConfMsigHschFreq</li> <li>- RSCMUBT_sigSsigTmodLdtUdd</li> <li>- RSCMUBT_systResCurrent</li> <li>- RSCMUBT_mmemSaveCurr</li> <li>- RSCMUBT_mmemRecCurr</li> </ul> <p>Modified:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_NSig_InpStat</li> <li>- RSCMUBT_NSig_OutpStat</li> <li>- RSCMUBT_NSig_SensCorrLossInp</li> <li>- RSCMUBT_NSig_SourCorrLossOutp</li> <li>- RSCMUBT_Sig_ConfMsigPagHsch</li> <li>- RSCMUBT_Sig_SsigTmodHsch</li> <li>- RSCMUBT_Sig_TrigSour</li> <li>- RSCMUBT_Sig_TrigThr</li> <li>- RSCMUBT_Sig_ConfRxqBerTsetHsch</li> <li>- RSCMUBT_Sig_ConfRxqSberHsch</li> <li>- RSCMUBT_Sig_CalcPowMprMatcLim</li> <li>- RSCMUBT_Sig_CalcModDevMatcLim</li> <li>- RSCMUBT_Sig_ProcSignAct</li> <li>- RSCMUBT_Check_HexString</li> <li>- fixed indices in <ul style="list-style-type: none"> <li>RSCMUBT_Sig_ReadRxqSber</li> <li>RSCMUBT_Sig_FetcRxqSber</li> <li>RSCMUBT_Sig_SampRxqSber</li> </ul> </li> </ul>
3.10.09	12/2003	<p>Bug fixes:</p> <p>LabVIEW:</p> <ul style="list-style-type: none"> <li>- fixed RSCMUBT_Sig_ConfRxqBerLimScalAsym.vi</li> </ul>

<b>Rscmu2bt driver for CMU BLUETOOTH® (K53)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
3.10.08	08/2003	Bug fixes: LabVIEW: - fixed rscmu2bt.llb LabWindows/CVI: - removed one syntax error that caused trouble while compiling the driver
3.10.06	02/2003	Fill in the documentation to FP Fixed FP file - bad panel for RSCMUBT_Sig_ConfSubModDev
3.10.05	01/2003	Bug fixes: - Fixed FP file to work correctly in VEE - Added constants definition to header (duplicate with rscmu200.h) to work properly in VEE
3.10.04	12/2002	Fill in the documentation to FP and C file Bug fixes: - All printf occurrences should apply to debug only-added preprocessor definitions - RSCMUBT_Sign_GetModDevExt: removed all printf occurrences - RSCMUBT_Sig_ConfNetwHoldHint: fixed bad command Removed functions - Sig_SensSinfFeatList (no longer supported by firmware) - Sig_SensSinfFeatList (no longer supported by firmware) New functions (external) - RSCMUBT_Sig_ConfRxqSberContStat - Sig_ConfNetwAudAirc - Sig_ConfNetwAudBits - Sig_ConfNetwAudBits - Sig_ConfNetwAudDelt - Sig_ConfNetwAudPty - Sig_ConfNetwSnifInt - Sig_ConfNetwSnifAtt - Sig_ConfNetwSnifTout - Sig_ConfNetwParkBint - Sig_ConfNetwHoldHint Some minor corrections Changes - Defines for driver version moved to header file
3.10.00	11/2002	Release for CMU firmware version 3.10  Changes in functions: - RSCMUBT_REVISION definition changed

Rscmu2bt driver for CMU BLUETOOTH® (K53)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ProcSignAct</li> <li>- RSCMUBT_Sig_SsigTmodTxtLots</li> <li>- RSCMUBT_Sig_SsigTmodLbtLots</li> <li>- RSCMUBT_Sig_ConfRxqBerTsetLots</li> </ul> <p>New functions (internal)</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Get_BT_FW_Version</li> </ul> <p>New functions (external)</p> <ul style="list-style-type: none"> <li>- RSCMUBT_RoutSpnInp</li> <li>- RSCMUBT_RoutSpdOutp</li> <li>- RSCMUBT_Sig_SensXSignStat</li> <li>- RSCMUBT_Sig_SensSinfFeatTsd</li> <li>- RSCMUBT_Sig_SensSinfFeatFcl</li> <li>- RSCMUBT_Sig_SensSinfFeatLfr</li> <li>- RSCMUBT_Sig_ConfPowTimMfrSim</li> <li>- RSCMUBT_Sig_ReadPowMprExtSim</li> <li>- RSCMUBT_Sig_ConfModDevFban</li> <li>- RSCMUBT_Sig_ConfModDevFdal</li> <li>- RSCMUBT_ConfModDevBath</li> <li>- RSCMUBT_Sig_ReadModDevExt</li> <li>- RSCMUBT_Sig_FetcModDevExt</li> <li>- RSCMUBT_Sign_GetModDevExt</li> <li>- RSCMUBT_Sig_ConfMsigDtr</li> <li>- RSCMUBT_Sig_ConfMsigPagRsin</li> <li>- RSCMUBT_Sig_ConfRxqBerTsetWhit</li> <li>- RSCMUBT_Sig_ConfRxqSberContStat</li> <li>- RSCMUBT_Sig_ConfRxqSberLots</li> <li>- RSCMUBT_Sig_ConfRxqSberHsch</li> <li>- RSCMUBT_Sig_ConfRxqSberFreq</li> <li>- RSCMUBT_Sig_ConfRxqSbe</li> </ul>
3.07RC01	10/2002	<p>Modifications:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfPowTimeLim</li> </ul> <p>Additional parameters to command were added</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfRxqBerContRep</li> </ul> <p>Command formatting was missing Test Setup</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfRxqBerTsetFreq</li> </ul> <p>Added bluetooth FW version check. This function does not work on BT FW &lt;= 3.07E</p> <p>3.07E only accepts frequency specified as channel</p>

<b>Rscmu2bt driver for CMU BLUETOOTH® (K53)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<p>This is handled by a new function RSCMUBT_Sig_ConfRxqBerTsetChan</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfRxqSberErep</li> </ul> <p>Changed order of items in Event Reporting control on FP, so that the items are in ascending order starting from zero.</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_SsigTmodLbtUdl</li> </ul> <p>Wrong parameter separator (:) was replaced with a correct one (space) when building the command string</p> <ul style="list-style-type: none"> <li>- In RSCMU2BT.H macro _REMOVXIPNP renamed to a more self-descriptive _REMOVE_VXIPNP_FUNCTIONS_</li> </ul> <p>Additions:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_ConfRxqBerTsetChan (see above)</li> </ul> <p>Pending:</p> <ul style="list-style-type: none"> <li>- RSCMUBT_Sig_DefSsig</li> </ul> <p>Uses wrong command. Correct command from manual does not work either (not accepted by the instrument)</p>
3.07.00	09/2002	<p>This release includes all functions for the CMU Bluetooth firmware version 3.07.</p> <p>Compared to previous versions, this new driver version provides an improved function panel and function name syntax.</p> <p>Note: For compatibility purposes the old function names still exist, but we recommend highly to use the new function name.</p> <p>Support for firmware version 2.60/2.62/ 2.66 as well</p>
2.62RC5	10/2001	<p>Release for CMU firmware version 2.62/2.66</p> <p>Modifications:</p> <ul style="list-style-type: none"> <li>- Added VXIplug&amp;play support for Agilent VEE</li> <li>- Renamed revision macro to RSCMUBT_REVISION</li> </ul>
2.62RC4	09/2001	<p>Release for CMU firmware version 2.62</p> <p>Changed several functions</p> <p>Support for firmware version 2.60 as well</p>
2.62RC1	08/2001	<p>Release for CMU firmware version 2.62</p> <p>Added new functions</p> <p>Added VXIplug&amp;play support</p> <p>Support for firmware version 2.60 as well</p>

<b>Rscmu2bt driver for CMU BLUETOOTH® (K53)</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
2.62	07/2001	Release for CMU firmware version 2.62 Support for firmware version 2.60 as well
2.60	02/2001	Release for CMU firmware version 2.60

# 6 Rscmuk6w driver for CMU WCDMA FDD UE

<b>Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
5.0.7	01/2011	Modifications: - Fixed .NET wrappers
5.0.6	10/2009	Modified functions: RSCMU_WCDMA_Sig_ReadRXQuEagcMdet - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_FetcRXQuEagcMdet - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_SampRXQuEagcMdet - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_ReadRXQuEagcGen - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_FetcRXQuEagcGen - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_SampRXQuEagcGen - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_ReadArrRXQuEagcMdet - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_FetcArrRXQuEagcMdet - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_SampArrRXQuEagcMdet - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_ReadArrRXQuEagcGen - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_FetcArrRXQuEagcGen - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_SampArrRXQuEagcGen - changed data type of E-TFCI from ViInt32 to ViReal64 RSCMU_WCDMA_Sig_FetcPhdiscontScalar - fixed response parsing
5.0.5	09/2009	New functions: RSCMU_WCDMA_NSig_ReadPowlltpCoff RSCMU_WCDMA_NSig_FetcPowlltpCoff RSCMU_WCDMA_NSig_SampPowlltpCoff Modified functions: RSCMU_WCDMA_NSig_SourHsdpaUDefnCode - fixed range RSCMU_WCDMA_NSig_ConfPowSalignSCount - fixed range RSCMU_WCDMA_Sig_ConfBSSigHsUDefnCode - fixed range RSCMU_WCDMA_Sig_ConfBSSigHsCQIUECat - changed argument range from 0-5 and 10-11 to 1-12

<b>Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<p>RSCMU_WCDMA_Sig_ReadRXQuEhicCRC - changed data type of BLER from Vilnt32 to ViReal64</p> <p>RSCMU_WCDMA_Sig_FetcRXQuEhicCRC - changed data type of BLER from Vilnt32 to ViReal64</p> <p>RSCMU_WCDMA_Sig_SampRXQuEhicCRC - changed data type of BLER from Vilnt32 to ViReal64</p>
5.00.4	04/2009	<p>Modifications:</p> <ul style="list-style-type: none"> <li>- Fixed .NET wrappers</li> </ul>
5.00.3	03/2009	<p>- Modified functions:</p> <ul style="list-style-type: none"> <li>- RSCMU_WCDMA_NSig_ReadRXQuHACKScalAll,</li> <li>RSCMU_WCDMA_NSig_FetchRXQuHACKScalAll,</li> <li>RSCMU_WCDMA_NSig_SampleRXQuHACKScalAll - fixed order of results</li> </ul>
5.00.2	12/2008	<p>- Modified functions:</p> <ul style="list-style-type: none"> <li>- RSCMU_WCDMA_Sig_ReadArrRXQuEagcGen,</li> <li>RSCMU_WCDMA_Sig_FetcArrRXQuEagcGen,</li> <li>RSCMU_WCDMA_Sig_SampArrRXQuEagcGen - fixed data reading</li> </ul>
5.00.1	11/2008	<p>Release for CMU firmware version 5.00</p> <p>- Modified functions:</p> <ul style="list-style-type: none"> <li>- RSCMU_WCDMA_Sig_ConfBSSigPhysLvHSDPA - fixed overlapping buffer problem</li> <li>- RSCMU_WCDMA_Sig_SensUECapTXRXFrqSepEx - fixed incorrect number or results</li> </ul>
5.00.0	10/2008	<p>Release for CMU firmware version 5.00</p> <p>- Modified functions:</p> <ul style="list-style-type: none"> <li>- RSCMU_WCDMA_SigNSig_TrigDelay - corrected range</li> <li>- RSCMU_WCDMA_Sig_ConfPowXSlotContMMMode - added CMTS</li> <li>- RSCMU_WCDMA_Sig_ConfOperatingBand - added new operating bands</li> <li>- RSCMU_WCDMA_Sig_UECombOch - added new operating bands</li> <li>- RSCMU_WCDMA_Sig_ConfUESigHsupCcodMax - added new SFs</li> <li>- RSCMU_WCDMA_Sig_BSSCombOch - added new operating bands</li> <li>- RSCMU_WCDMA_Sig_ConfBSSigComPattern - added ULCM pattern</li> <li>- RSCMU_WCDMA_Sig_ConfBSSigHsupErgcMode - added AHQ Cycle mode</li> <li>- RSCMU_WCDMA_Sig_ConfBSSigTPCPatSetSel - added TULC option</li> <li>- RSCMU_WCDMA_Sig_ConfRXQuNeiCWCDMAOpBd - added new operating bands</li> </ul> <p>- New functions:</p> <ul style="list-style-type: none"> <li>- RSCMU_WCDMA_Sig_ConfMeasWizard</li> <li>- RSCMU_WCDMA_Sig_SensTTY</li> <li>- RSCMU_WCDMA_Sig_SensUECapGen</li> <li>- RSCMU_WCDMA_Sig_SensUECapHsdp</li> <li>- RSCMU_WCDMA_Sig_ConfBSSigRLCMode</li> </ul>

**Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_WCDMA_Sig_ConfBSSigHsupTtim</li> <li>- RSCMU_WCDMA_Sig_ConfBSSigHsupEagcAPat</li> <li>- RSCMU_WCDMA_Sig_ConfBSSigHsupErgcAPat</li> <li>- RSCMU_WCDMA_Sig_ConfNetwRACPreamSIndex</li> <li>- RSCMU_WCDMA_Sig_ConfNetwS2G</li> <li>- RSCMU_WCDMA_Sig_ApplicTest_PRIP_Enable</li> <li>- RSCMU_WCDMA_Sig_ApplicTest_PRIP</li> <li>- RSCMU_WCDMA_Sig_ApplicTest_SEIP_Enable</li> <li>- RSCMU_WCDMA_Sig_ApplicTest_SEIP</li> <li>- RSCMU_WCDMA_NSig_ConfPowXSlotContCMStep</li> <li>- RSCMU_WCDMA_NSig_ConfPowXSlotContCMStepLimits</li> <li>- RSCMU_WCDMA_SigN_ConfCdpRelContMeaP</li> <li>- RSCMU_WCDMA_NSig_ReadRXQuHACKScalAll</li> <li>- RSCMU_WCDMA_NSig_FetchRXQuHACKScalAll</li> <li>- RSCMU_WCDMA_NSig_SampleRXQuHACKScalAll</li> <li>- RSCMU_WCDMA_SigN_ConfRXQuHSLogContRep</li> <li>- RSCMU_WCDMA_SigN_FetcRXQuHSULogMsub</li> <li>- RSCMU_WCDMA_Sig_ConfRXQuEagcContCalcEtfcVal</li> <li>- RSCMU_WCDMA_Sig_ConfRXQuEagcContEtfcMode</li> <li>- RSCMU_WCDMA_Sig_ConfRXQuEagcContMType</li> <li>- RSCMU_WCDMA_Sig_ReadRXQuEhicCRC</li> <li>- RSCMU_WCDMA_Sig_FetcRXQuEhicCRC</li> <li>- RSCMU_WCDMA_Sig_SampRXQuEhicCRC</li> <li>- RSCMU_WCDMA_Sig_ReadRXQuEhicEMThroughput</li> <li>- RSCMU_WCDMA_Sig_FetcRXQuEhicEMThroughput</li> <li>- RSCMU_WCDMA_Sig_SampRXQuEhicEMThroughput</li>   <li>- New features: <ul style="list-style-type: none"> <li>- UL CM TX Test Pattern</li> <li>- CDE Power Relative</li> <li>- CDE HSDPA Power Relative</li> <li>- HSUPA E-RGCH</li> </ul> </li> </ul>
4.50.2	06/2008	Fixed RSCMU_WCDMA_SigN_FetcCdpTmhs Result array was shifted by one to left
4.50.1	03/2008	Release for CMU firmware version 4.50  Modifications: Fixed RSCMU_WCDMA_NSig_ConfPowSalignSQCount Changed range
4.50.0	01/2008	Release for CMU firmware version 4.50

**Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		<p>Added:</p> <p>RSCMU_WCDMA_NSig_ConfUecDpdchRel6</p> <p>RSCMU_WCDMA_NSig_SourHsdpaCQISequQAMDefine</p> <p>RSCMU_WCDMA_NSig_SourHsdpaCQISequQAMEmsLen</p> <p>RSCMU_WCDMA_NSig_SourHsdpaCQISequQAMEms</p> <p>RSCMU_WCDMA_NSig_SourHsdpaCQISequQpskDefine</p> <p>RSCMU_WCDMA_NSig_SourHsdpaCQISequQPSKEmsLen</p> <p>RSCMU_WCDMA_NSig_SourHsdpaCQISequQPSKEms</p> <p>RSCMU_WCDMA_NSig_SourHsdpaUdchMsiz</p> <p>RSCMU_WCDMA_NSig_SourHsdpaUdchIrbExp</p> <p>RSCMU_WCDMA_Sig_SensUECapHsup</p> <p>HSUPA Settings Class</p> <p>RSCMU_WCDMA_Sig_ConfBSSigDCHRMCMver</p> <p>RSCMU_WCDMA_Sig_ConfBSSigDCHHstmUcrc</p> <p>RSCMU_WCDMA_Sig_ConfBSSigDCHHstmSmv</p> <p>RSCMU_WCDMA_Sig_ConfBSSigDCHHsupRbs</p> <p>RSCMU_WCDMA_Sig_ConfBSSigDCHHsupUrss</p> <p>RSCMU_WCDMA_Sig_ConfBssHsdsCQISequQAMDefine</p> <p>RSCMU_WCDMA_Sig_ConfBssHsdsCQISequQAMEmsLen</p> <p>RSCMU_WCDMA_Sig_ConfBssHsdsCQISequQAMEms</p> <p>RSCMU_WCDMA_Sig_ConfBssHsdsCQISequQpskDefine</p> <p>RSCMU_WCDMA_Sig_ConfBssHsdsCQISequQPSKEmsLen</p> <p>RSCMU_WCDMA_Sig_ConfBssHsdsCQISequQPSKEms</p> <p>RSCMU_WCDMA_Sig_ConfBSSigHsUMdpsMode</p> <p>RSCMU_WCDMA_Sig_ConfBSSigHsUMdpsMan</p> <p>RSCMU_WCDMA_Sig_ConfBSSigHsUMpar</p> <p>RSCMU_WCDMA_Sig_ConfBSSigHsUMsizMode</p> <p>RSCMU_WCDMA_Sig_ConfBSSigHsUMsizMan</p> <p>RSCMU_WCDMA_Sig_ConfBSSigHsUMsizAut</p> <p>RSCMU_WCDMA_NSig_ConfPowSalignSequRfgen</p> <p>RSCMU_WCDMA_NSig_ConfPowSalignSequRfan</p> <p>RSCMU_WCDMA_NSig_ConfPowSalignContStepOpow</p> <p>RSCMU_WCDMA_NSig_ConfPowSalignContStepMlev</p> <p>RSCMU_WCDMA_NSig_ConfPowSalignContrFilt</p> <p>RSCMU_WCDMA_SigN_ConfPhDiscontContMlen</p> <p>CD Power Relative Test Object</p> <p>HS-DPCCH Time Mask Test Object</p> <p>RSCMU_WCDMA_NSig_ConfRXQuBERWDec</p> <p>RSCMU_WCDMA_NSig_ConfRXQuBERRWin</p>

<b>Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		RSCMU_WCDMA_NSig_ConfRXQuBERMtt RSCMU_WCDMA_NSig_ReadRXQuBERConf RSCMU_WCDMA_NSig_FetcRXQuBERConf RSCMU_WCDMA_NSig_SampRXQuBERConf E-DPCCH Logging Test Object HSUPA E-AGCH Test Object HSUPA E-HICH Test Object  Updated functions: RSCMU_WCDMA_Sig_ConfOperatingBand - added OB10 and OBS RSCMU_WCDMA_Sig_UeCombOch - added OB10 and OBS RSCMU_WCDMA_Sig_BSSCombOch - - added OB10 and OBS RSCMU_WCDMA_Sig_ConfBSSigDCHRMC_RType - added HSPA channels RSCMU_WCDMA_Sig_ConfBSSigDCHPacketDRa - added HSPA data rates RSCMU_WCDMA_Sig_ConfNetwRACPreamACK - added Off option RSCMU_WCDMA_NSig_ConfCdpRManLimUpp - added E-DPCCH and E-DPCCH1 to E-DPCCH4 RSCMU_WCDMA_NSig_ConfCdpRManLimLow - added E-DPCCH and E-DPCCH1 to E-DPCCH4 RSCMU_WCDMA_Sig_ConfRXQuNeiCWCDMAOpBd - added OB10 and OBS RSCMU_WCDMA_Sig_CalcArrXSlotDeltaMatc - fixed memory problem RSCMU_WCDMA_Sig_CalcArrPhdiscontMatc - fixed memory problem RSCMU_WCDMA_MeasArrNew - fixed memory problem RSCMU_WCDMA_MeasArrNewSAL - fixed memory problem RSCMU_WCDMA_SigN_CalcCdpHtmMatcLim - fixed memory problem RSCMU_WCDMA_Sig_CalcArrPhdiscontCond - fixed memory problem
4.30.04	10/2007	Release for CMU firmware version 4.30 Fixed RSCMU_WCDMA_NSig_ConfUecDpchScod Changed format string
4.30.03	08/2007	Release for CMU firmware version 4.30 Fixed RSCMU_WCDMA_NSig_ReadRXQuHACKScalar Changed data types since FW4.20 RSCMU_WCDMA_NSig_FetchRXQuHACKScalar Changed data types since FW4.20
4.30.02	08/2007	Release for CMU firmware version 4.30 Fixed .NET headers
4.30.01	07/2007	Release for CMU firmware version 4.30 Fixed LabWindows/CVI header - removed #include <cvidef.h>

<b>Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
4.30.00	04/2007	Release for CMU firmware version 4.30 New Functions: RSCMU_WCDMA_NSig_SourRfgSchLevScpich RSCMU_WCDMA_NSig_SourRfgSchLevScpCode RSCMU_WCDMA_NSig_SourRfgSchLevScpScr RSCMU_WCDMA_NSig_SourRfgSchLevScpPhas RSCMU_WCDMA_NSig_SourRfgDbchDpchPref RSCMU_WCDMA_NSig_SourHsupaEagcAgsHARQ RSCMU_WCDMA_Sig_ConfSignSms RSCMU_WCDMA_Sig_SensSignSms RSCMU_WCDMA_Sig_SensUECapPDCPEx - replaces RSCMU_WCDMA_Sig_SensUECapPDCP RSCMU_WCDMA_Sig_SensUECapPhyUplEx - replaces RSCMU_WCDMA_Sig_SensUECapPhyUpl RSCMU_WCDMA_Sig_SensUECapTXRXFrqSepEx – replaces RSCMU_WCDMA_Sig_SensUECapTXRXFrqSep RSCMU_WCDMA_Sig_SensUECapMultirateEx – replaces RSCMU_WCDMA_Sig_SensUECapMultirate RSCMU_WCDMA_Sig_SensUECapPositionEx – replaces RSCMU_WCDMA_Sig_SensUECapPosition RSCMU_WCDMA_Sig_SensUECapMeasRelEx – replaces RSCMU_WCDMA_Sig_SensUECapMeasRel RSCMU_WCDMA_Sig_UECombOch RSCMU_WCDMA_Sig_BSSCombOch RSCMU_WCDMA_Sig_ConfBSSVoiceTime RSCMU_WCDMA_Sig_ConfBSSigSCPICHLevel RSCMU_WCDMA_Sig_ConfBSSigSCPICHCode RSCMU_WCDMA_Sig_ConfBSSigSCPICHScCode RSCMU_WCDMA_Sig_ConfBSSigSCPICHPhase RSCMU_WCDMA_Sig_ConfBSSigPind RSCMU_WCDMA_Sig_ConfNetwRequRrab RSCMU_WCDMA_Sig_ConfNetwRequN31S RSCMU_WCDMA_NSig_ReadSpecMfilExt RSCMU_WCDMA_NSig_FetcSpecMfilExt RSCMU_WCDMA_NSig_SampSpecMfilExt RSCMU_WCDMA_Sig_ConfRXQuMeasRint RSCMU_WCDMA_NSig_ConfRXQuContHACKMCR RSCMU_WCDMA_NSig_ReadRXQuHACKScalBler RSCMU_WCDMA_NSig_FetcRXQuHACKScalBler RSCMU_WCDMA_NSig_SampRXQuHACKScalBler RSCMU_WCDMA_SigN_ConfRXQuHCQITcas

Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		<p>Test Object HSDPA and HSUPA</p> <p>Modified Functions</p> <p>RSCMU_WCDMA_Sig_ProcSignAct - added SMS state</p> <p>RSCMU_WCDMA_Sig_SensUECapPhyDownlArr - updated help</p> <p>RSCMU_WCDMA_Sig_ConfBSSigDCHRMC_RType - added 12 kbps + HSDPA 34.108 and 12 kbps (+ HSDPA) reference types</p> <p>RSCMU_WCDMA_Sig_ConfBSSigDCHPacketDRa - HSDPA rates added</p> <p>RSCMU_WCDMA_Sig_TrigDelay - bugfixing</p>
4.20.00	01/2007	<p>Release for CMU firmware version 4.20</p> <p>New Functions:</p> <p>RSCMU_WCDMA_SigNSig_IQIFAtt</p> <p>RSCMU_WCDMA_SigNSig_TrigHoff</p> <p>RSCMU_WCDMA_NSig_ConfUecTpowVal</p> <p>RSCMU_WCDMA_NSig_ConfUecTpowRef</p> <p>RSCMU_WCDMA_NSig_ConfUecTpowDef</p> <p>RSCMU_WCDMA_NSig_SourRfgLevelAllHsupa</p> <p>RSCMU_WCDMA_NSig_SourHsdpaHsdsCrf</p> <p>RSCMU_WCDMA_NSig_SourHsdpaHsdsAnrf</p> <p>RSCMU_WCDMA_NSig_SourHsupaSignEnab</p> <p>RSCMU_WCDMA_NSig_SourHsupaTtim</p> <p>RSCMU_WCDMA_NSig_SourHsupaAmod</p> <p>RSCMU_WCDMA_NSig_SourHsupaAsfn</p> <p>RSCMU_WCDMA_NSig_SourHsupaSsc</p> <p>RSCMU_WCDMA_NSig_SourHsupaEagcLev</p> <p>RSCMU_WCDMA_NSig_SourHsupaEagcCcod</p> <p>RSCMU_WCDMA_NSig_SourHsupaEagcUeid</p> <p>RSCMU_WCDMA_NSig_SourHsupaEagcUeidSel</p> <p>RSCMU_WCDMA_NSig_SourHsupaEagcGran</p> <p>RSCMU_WCDMA_NSig_SourHsupaEagcAgs</p> <p>RSCMU_WCDMA_NSig_SourHsupaEagcUtti</p> <p>RSCMU_WCDMA_NSig_SourHsupaErghLev</p> <p>RSCMU_WCDMA_NSig_SourHsupaErghCcod</p> <p>RSCMU_WCDMA_NSig_SourHsupaErghAsig</p> <p>RSCMU_WCDMA_NSig_SourHsupaEhicMode</p> <p>RSCMU_WCDMA_NSig_SourHsupaEhicPatt</p> <p>RSCMU_WCDMA_NSig_SourHsupaEhicSign</p> <p>RSCMU_WCDMA_NSig_SourHsupaErgcMode</p> <p>RSCMU_WCDMA_NSig_SourHsupaErgcPatt</p>

Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		RSCMU_WCDMA_NSig_SourHsupaErgcSign RSCMU_WCDMA_NSig_SourHsupaErgcFdm RSCMU_WCDMA_NSig_SourcRfgTPCMode RSCMU_WCDMA_NSig_SourcRfgTPCSize RSCMU_WCDMA_NSig_GetSourceRfgPCPatTyp RSCMU_WCDMA_NSig_GetSrcRfgPCPTypePhDU RSCMU_WCDMA_NSig_GetSrcRfgPCPTypePhDD RSCMU_WCDMA_NSig_SourcRfgTCPCon RSCMU_WCDMA_Sig_ConfBSSVoiceAcod RSCMU_WCDMA_Sig_ConfBSSVoiceWbAcs RSCMU_WCDMA_Sig_ConfBSSigHsDSCHCCrf RSCMU_WCDMA_Sig_ConfBSSigHsDSCHCanrf RSCMU_WCDMA_Sig_ConfBSSigHsDSCHComb RSCMU_WCDMA_Sig_ConfBSSigHsDSCHUEMode RSCMU_WCDMA_Sig_ConfBSSigHsDSCHT1rt RSCMU_WCDMA_Sig_ConfBSSigHsdpaFrch RSCMU_WCDMA_Sig_ConfBSSigHsdpaUdch RSCMU_WCDMA_Sig_ConfSigPhysDgfc RSCMU_WCDMA_Sig_ConfNetwCellIdentity RSCMU_WCDMA_Sig_ConfNetwRequAtof RSCMU_WCDMA_Sig_CalcPowOnOffAllLimit RSCMU_WCDMA_NSig_ConfOverWcdmContMlen RSCMU_WCDMA_NSig_ConfEvmWcdmContMlen RSCMU_WCDMA_NSig_ConfMerrWcdmContMlen RSCMU_WCDMA_NSig_ConfPerrWcdmContMlen RSCMU_WCDMA_NSig_ConfIqanWcdmContMlen RSCMU_WCDMA_NSig_ConfCdpManContRef RSCMU_WCDMA_SigN_ConfCdpTimeContPref RSCMU_WCDMA_SigN_ConfCdpTimePrefBfac RSCMU_WCDMA_SigN_AdRdCDPTimScalarCPow RSCMU_WCDMA_SigN_AdFtCDPTimScalarCPow RSCMU_WCDMA_SigN_AdSmCDPTimScalarCPow RSCMU_WCDMA_SigN_AdRdCDPTimScalarBFac RSCMU_WCDMA_SigN_AdFtCDPTimScalarBFac RSCMU_WCDMA_SigN_AdSmCDPTimScalarBFac RSCMU_WCDMA_SigN_ReadArrayCDPTimHSUPA RSCMU_WCDMA_SigN_FetcArrayCDPTimHSUPA RSCMU_WCDMA_SigN_SampArrayCDPTimHSUPA RSCMU_WCDMA_SigN_ConfCDPHtmContRep RSCMU_WCDMA_SigN_ConfCdpHtmContPref

Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		RSCMU_WCDMA_SigN_DefCDPHtmCont
		RSCMU_WCDMA_SigN_ConfCDPHtmPssLim
		RSCMU_WCDMA_SigN_GetConfCDPHtmPssLim
		RSCMU_WCDMA_SigN_ConfCDPHtmSsizLim
		RSCMU_WCDMA_SigN_DefCDPHtmLim
		RSCMU_WCDMA_SigN_InitCDPHtm
		RSCMU_WCDMA_SigN_AborCDPHtm
		RSCMU_WCDMA_SigN_StopCDPHtm
		RSCMU_WCDMA_SigN_ContCDPHtm
		RSCMU_WCDMA_SigN_FetcCDPHtmStat
		RSCMU_WCDMA_SigN_ConfCDPHtmErep
		RSCMU_WCDMA_SigN_ReadCdpHtmTran
		RSCMU_WCDMA_SigN_FetcCdpHtmTran
		RSCMU_WCDMA_SigN_SampCdpHtmTran
		RSCMU_WCDMA_SigN_CalcCdpHtmMatcLim
		RSCMU_WCDMA_SigN_ReadArrayCdpHtm
		RSCMU_WCDMA_SigN_FetcArrayCdpHtm
		RSCMU_WCDMA_SigN_SampArrayCdpHtm
		RSCMU_WCDMA_Sig_ConfRXQuRLCBUtim
		RSCMU_WCDMA_Sig_ConfRXQuRLCBWsiz
		RSCMU_WCDMA_Sig_ReadRXQuRLCBScalarAdv
		RSCMU_WCDMA_Sig_FetcRXQuRLCBScalarAdv
		RSCMU_WCDMA_Sig_SampRXQuRLCBScalarAdv
		RSCMU_WCDMA_Sig_ReadRXQuRLCBScalarPS
		RSCMU_WCDMA_Sig_FetcRXQuRLCBScalarDp
		RSCMU_WCDMA_Sig_SampRXQuRLCBScalarDp
		RSCMU_WCDMA_Sig_ReadRXQuRLCBScalarUp
		RSCMU_WCDMA_Sig_FetcRXQuRLCBScalarUp
		RSCMU_WCDMA_Sig_SampRXQuRLCBScalarUp
		RSCMU_WCDMA_Sig_ReadRXQuRLCBScalarDs
		RSCMU_WCDMA_Sig_FetcRXQuRLCBScalarDs
		RSCMU_WCDMA_Sig_SampRXQuRLCBScalarDs
		RSCMU_WCDMA_Sig_ReadRXQuRLCBScalarUs
		RSCMU_WCDMA_Sig_FetcRXQuRLCBScalarUs
		RSCMU_WCDMA_Sig_SampRXQuRLCBScalarUs
		RSCMU_WCDMA_Sig_ReadRXQuRLCBScalarThr
		RSCMU_WCDMA_NSig_ReadRXQuHACKScalExt
		RSCMU_WCDMA_NSig_FetchRXQuHACKScalExt
		RSCMU_WCDMA_NSig_SampRXQuHACKScalExt

<b>Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		Changed Functions: RSCMU_WCDMA_NSig_SourRfgDbchDpdcMode RSCMU_WCDMA_NSig_SourHsdpaFRChanHSet RSCMU_WCDMA_NSig_SourRfgTPCPatSetSel RSCMU_WCDMA_NSig_SourRfgPCPatTypS1 RSCMU_WCDMA_NSig_SourRfgPCPatTypS2 RSCMU_WCDMA_NSig_SourRfgPCPatTypS3 RSCMU_WCDMA_NSig_SourRfgPCPatTypS4 RSCMU_WCDMA_NSig_SourRfgPCPatTypS5 RSCMU_WCDMA_Sig_ConfOperatingBand RSCMU_WCDMA_NSig_ConfCdpManLimUpp RSCMU_WCDMA_NSig_ConfCdpManLimLow RSCMU_WCDMA_NSig_ConfPowXSlotContMMod RSCMU_WCDMA_Sig_ConfBSSigHsFRChanHSet RSCMU_WCDMA_Sig_ReadRXQuRLCBScalar RSCMU_WCDMA_Sig_FetcRXQuRLCBScalar RSCMU_WCDMA_Sig_SampRXQuRLCBScalar
3.85.02	07/2006	Release for CMU firmware version 3.85  - Fixed Functions: RSCMU_WCDMA_Sig_ConfSigUESigDPCHCorr RSCMU_WCDMA_Sig_SensUECapPhyUpl
3.85.01	04/2006	Release for CMU firmware version 3.85  - New Functions: RSCMU_WCDMA_NSig_SourRfgAWGNLev RSCMU_WCDMA_NSig_SourRfgGMTFLev RSCMU_WCDMA_NSig_SourRfgTotalPLev RSCMU_WCDMA_NSig_InitPowSalign RSCMU_WCDMA_NSig_AborPowSalign RSCMU_WCDMA_NSig_StopPowSalign RSCMU_WCDMA_NSig_ContPowSalign RSCMU_WCDMA_NSig_FetcPowSalignStat RSCMU_WCDMA_NSig_ConfPowSalignErep RSCMU_WCDMA_NSig_ConfPowSalignContRep RSCMU_WCDMA_NSig_ConfPowSalignSWidth RSCMU_WCDMA_NSig_ConfPowSalignSCount RSCMU_WCDMA_NSig_ConfPowSalignSQCount RSCMU_WCDMA_NSig_ConfPowSalignSQUnit

Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		RSCMU_WCDMA_NSig_ConfPowSalignSequ RSCMU_WCDMA_NSig_ConfPowSalignStep RSCMU_WCDMA_NSig_DefPowSalign RSCMU_WCDMA_NSig_ReadPowSalignScalTbl RSCMU_WCDMA_NSig_FetcPowSalignScalTbl RSCMU_WCDMA_NSig_SampPowSalignScalTbl RSCMU_WCDMA_Sig_ConfBSSigAWGNLev RSCMU_WCDMA_Sig_ConfBSSigGMTFLev RSCMU_WCDMA_Sig_ConfBSSigTotalPLev RSCMU_WCDMA_Sig_ConfBSSigDCHHstmRT RSCMU_WCDMA_Sig_ConfNetwRequADetach RSCMU_WCDMA_Sig_ConfNetwRequSRBRec RSCMU_WCDMA_Sig_ConfNetwRequRLCEstab RSCMU_WCDMA_Sig_ConfBSSigDLPowCMode RSCMU_WCDMA_Sig_ConfBSSigDLPowCSize RSCMU_WCDMA_Sig_ConfBSSigDLPowCDTQual RSCMU_WCDMA_Sig_DefBSSigDLPowCDT RSCMU_WCDMA_Sig_ConfBSSigDPDCHLevMin RSCMU_WCDMA_Sig_ConfBSSigDPDCHLevMax RSCMU_WCDMA_Sig_ConfBSSigAuxTxEnable RSCMU_WCDMA_Sig_ConfBSSigAuxTxState - changed Functions: new: RSCMU_WCDMA_NSig_SourHsdpaSetCQIHarq obsolete: RSCMU_WCDMA_NSig_SourHsdpaCQIHarq RSCMU_WCDMA_NSig_FetchRXQuHACKScalar: Datatyp
3.80.02	10/2005	Release for CMU firmware version 3.80  Changed Functions: - RSCMU_WCDMA_NSig_SourHsdpaSSCHUEID - RSCMU_WCDMA_NSig_SourHsdpaCQIndexType - RSCMU_WCDMA_Sig_ConfSigBSSigDCHType - RSCMU_WCDMA_NSig_CalcArrCdpManMatch - RSCMU_WCDMA_NSig_CalcArrCdpRManMatch - RSCMU_WCDMA_NSig_TrigSour - RSCMU_WCDMA_Sig_TrigSour
3.80.00	09/2005	Release for CMU firmware version 3.80  Remote commands added to FP help Remote commands added to index of rscmuk6w.chm

<b>Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<p>Functions can also be used for NonSignalling Meas.:</p> <ul style="list-style-type: none"> <li>- RSCMU_WCDMA_Sig_ReadPowXSlotSign</li> <li>- RSCMU_WCDMA_Sig_FetchPowXSlotSign</li> <li>- RSCMU_WCDMA_Sig_SamplePowXSlotSign</li> </ul> <p>new:</p> <ul style="list-style-type: none"> <li>- RSCMU_WCDMA_Sig_ConfBSSigHsDSCHCycle</li> <li>- RSCMU_WCDMA_NSig_SourHsdpaDSCHCycle</li> </ul> <p>CHANGED Function:</p> <ul style="list-style-type: none"> <li>- RSCMU_WCDMA_Sig_ConfBSSigDCHTypePS in 3.80 only Query</li> <li>- RSCMU_WCDMA_NSig_SourHsdpaCQICTCurr</li> <li>- RSCMU_WCDMA_Sig_ConfBSSigHsCQICTCurr</li> </ul> <p>replaced with: RSCMU_WCDMA_SigN_SensRXQuHCQICTCurr</p>
3.60.03 3.60.02	02/2005	<p>Release for CMU firmware version 3.60</p> <p>Small Bugfixes</p> <p>RSCMU_WCDMA_SigNSig_AborNPower</p>
3.60.01	01/2005	<p>Release for CMU firmware version 3.60</p> <p>Fixed Functions:</p> <p>RSCMU_WCDMA_Sig_ConfBSSigDCHTFor</p> <p>RSCMU_WCDMA_Sig_ConfPowOnOffContLimi</p>
3.60.00	11/2005	<p>Release for CMU firmware version 3.60</p> <p>New:</p> <p>RSCMU_WCDMA_SigNSig_AborNPower</p> <p>RSCMU_WCDMA_SigNSig_InitNPower</p> <p>RSCMU_WCDMA_SigNSig_StopNPower</p> <p>RSCMU_WCDMA_SigNSig_ContNPower</p> <p>RSCMU_WCDMA_SigNSig_ConfNPowErep</p> <p>RSCMU_WCDMA_SigNSig_FetcNPowStat</p> <p>RSCMU_WCDMA_Sig_ConfBSSigComPattern</p> <p>RSCMU_WCDMA_Sig_ConfBSSigComSingPACT</p> <p>RSCMU_WCDMA_Sig_ConfBSSigComSingPType</p> <p>RSCMU_WCDMA_Sig_ConfBSSigComUdefDFram</p> <p>RSCMU_WCDMA_Sig_ConfBSSigComUdefDLink</p> <p>RSCMU_WCDMA_Sig_ConfBSSigComUdefDSIRA</p> <p>RSCMU_WCDMA_Sig_ConfBSSigComUdefDSIR</p>

<b>Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		RSCMU_WCDMA_Sig_ConfBSSigComUdefITP RSCMU_WCDMA_Sig_ConfBSSigComUdefLMode RSCMU_WCDMA_Sig_ConfBSSigComUdefMPurp RSCMU_WCDMA_Sig_ConfBSSigComUdefPACT RSCMU_WCDMA_Sig_ConfBSSigComUdefGP2 RSCMU_WCDMA_Sig_ConfBSSigComUdefRPP RSCMU_WCDMA_Sig_ConfBSSigComUdefGAP2 RSCMU_WCDMA_Sig_ConfBSSigComUdefTGCFN RSCMU_WCDMA_Sig_ConfBSSigComUdefTGD RSCMU_WCDMA_Sig_ConfBSSigComUdefTGL RSCMU_WCDMA_Sig_ConfBSSigComUdefTGPL RSCMU_WCDMA_Sig_ConfBSSigComUdefTGPR RSCMU_WCDMA_Sig_ConfBSSigComUdefTGSN RSCMU_WCDMA_Sig_ConfBSSigComUdefULink RSCMU_WCDMA_Sig_ConfBSSigComUERepFDD RSCMU_WCDMA_Sig_ConfBSSigComUERepGSM RSCMU_WCDMA_Sig_ConfBSSigComUERepIBSI RSCMU_WCDMA_Sig_ConfBSSigComUERepRBSI RSCMU_WCDMA_Sig_ConfBSSigDCHTFor RSCMU_WCDMA_SigNSig_FetcCdpAutoDisplS RSCMU_WCDMA_Sig_ConfNetwRACPreamACK RSCMU_WCDMA_Sig_ConfNetwRACPreamChan RSCMU_WCDMA_Sig_ConfNetwRACPreamSig RSCMU_WCDMA_Sig_ConfPowOnOffContMIT RSCMU_WCDMA_Sig_ConfPowOnOffContPream RSCMU_WCDMA_NSig_ConfPowOnOffContLimi RSCMU_WCDMA_SigNSig_ConfNPowContRep RSCMU_WCDMA_SigNSig_ConfNPowContStat RSCMU_WCDMA_Sig_ConfPowOnOffErep RSCMU_WCDMA_Sig_ConfRXQuMeasREnaNeigh RSCMU_WCDMA_Sig_ConfRXQuNeiCWCDMAOpBd RSCMU_WCDMA_Sig_ConfRXQuNeiCWCDMAChan RSCMU_WCDMA_Sig_ConfRXQuNeiCWCDMASCod RSCMU_WCDMA_Sig_ConfRXQuNeiCWCDMALvl RSCMU_WCDMA_Sig_ConfRXQuNeiCGSMNCC RSCMU_WCDMA_Sig_ConfRXQuNeiCGSMBCC RSCMU_WCDMA_Sig_ConfRXQuNeiCGSMBandI RSCMU_WCDMA_Sig_ConfRXQuNeiCGSMARF RSCMU_WCDMA_NSig_SourHsdpaCQIHarq RSCMU_WCDMA_NSig_SourHsdpaCQISequQAM

**Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		RSCMU_WCDMA_NSig_SourHsdpaCQISequQPSK
		RSCMU_WCDMA_NSig_SourHsdpaCQIIndexFix
		RSCMU_WCDMA_NSig_SourHsdpaCQIIndexSeq
		RSCMU_WCDMA_NSig_SourHsdpaCQIIndexType
		RSCMU_WCDMA_NSig_SourHsdpaCQITIDist
		RSCMU_WCDMA_NSig_SourHsdpaCQIUECat
		RSCMU_WCDMA_NSig_SourHsdpaFRChanHSet
		RSCMU_WCDMA_NSig_SourHsdpaFRChanRVCS
		RSCMU_WCDMA_NSig_SourHsdpaDSCHPattern
		RSCMU_WCDMA_NSig_SourHsdpaDSCHType
		RSCMU_WCDMA_NSig_SourHsdpaDSCHFNack
		RSCMU_WCDMA_NSig_SourHsdpaPDSCHCode
		RSCMU_WCDMA_NSig_SourHsdpaPDSCHFrame
		RSCMU_WCDMA_NSig_SourHsdpaSSCHNumber
		RSCMU_WCDMA_NSig_SourHsdpaSSCHFrame
		RSCMU_WCDMA_NSig_SourHsdpaUDefHarq
		RSCMU_WCDMA_NSig_SourHsdpaUDefIRBuff
		RSCMU_WCDMA_NSig_SourHsdpaUDefModulat
		RSCMU_WCDMA_NSig_SourHsdpaUDefNCode
		RSCMU_WCDMA_NSig_SourHsdpaUDefSIndex
		RSCMU_WCDMA_NSig_SourHsdpaUDefTSize
		RSCMU_WCDMA_NSig_SourHsdpaUDefTTIDist
		RSCMU_WCDMA_NSig_ConfRXQHACKCTrhes
		RSCMU_WCDMA_Sig_AborPowOnOff
		RSCMU_WCDMA_Sig_ConfSubPowOnOff
		RSCMU_WCDMA_Sig_ConfSigUESigGuardPer
		RSCMU_WCDMA_Sig_ContPowOnOff
		RSCMU_WCDMA_Sig_DefBSSCompressed
		RSCMU_WCDMA_Sig_DefPowOnOffLimit
		RSCMU_WCDMA_Sig_DefXSlotLimit
		RSCMU_WCDMA_NSig_RfanGuardPer
		RSCMU_WCDMA_NSig_AborRXQHACKC
		RSCMU_WCDMA_NSig_ContRXQHACKC
		RSCMU_WCDMA_NSig_InitRXQuHACK
		RSCMU_WCDMA_NSig_StopRXQuHACK
		RSCMU_WCDMA_NSig_FetcRXQuHACKStat
		RSCMU_WCDMA_NSig_ConfRXQuHACKErep
		RSCMU_WCDMA_NSig_DefHSDPA
		RSCMU_WCDMA_NSig_DefRFGenDCCH
		RSCMU_WCDMA_NSig_RFGenDCCHType

Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		RSCMU_WCDMA_NSig_RFGenDCCHValue RSCMU_WCDMA_NSig_FetchRXQuHACKScalar RSCMU_WCDMA_NSig_ReadRXQuHACKScalar RSCMU_WCDMA_NSig_SampleRXQuHACKScalar RSCMU_WCDMA_Sig_ConfPowXSlotContMMMode RSCMU_WCDMA_Sig_ConfPowXSlotThrLim RSCMU_WCDMA_Sig_ConfPowXSlotStepLim RSCMU_WCDMA_Sig_ConfPowXSlotStepLimEn RSCMU_WCDMA_Sig_ConfNetwRequTTime RSCMU_WCDMA_Sig_InitPowOnOff RSCMU_WCDMA_Sig_StopPowOnOff RSCMU_WCDMA_Sig_SensRXQuMeasReportCCe RSCMU_WCDMA_Sig_SensRXQuMeasReportNCe RSCMU_WCDMA_Sig_FetcPowOnOffStat RSCMU_WCDMA_Sig_ConfNetwPackSwEnable RSCMU_WCDMA_Sig_ConfNetwNCellListGSM RSCMU_WCDMA_Sig_ConfNetwNCellListWIntr RSCMU_WCDMA_Sig_ConfNetwNCellListWInte RSCMU_WCDMA_SigNSig_ReadSpecEmasMarg RSCMU_WCDMA_SigNSig_FetcSpecEmasMarg RSCMU_WCDMA_SigNSig_SampSpecEmasMarg RSCMU_WCDMA_SigN_ConfRXQuBERLimitBloc RSCMU_WCDMA_Sig_ConfRXQuBERLimitBTFD RSCMU_WCDMA_SigNSig_ReadNPower RSCMU_WCDMA_SigNSig_FetchNPower RSCMU_WCDMA_SigNSig_SampleNPower RSCMU_WCDMA_NSig_ConfPowXSlotContMMMod RSCMU_WCDMA_NSig_SourHsdpaUDefRVCS RSCMU_WCDMA_NSig_SourHsdpaSignalEnab RSCMU_WCDMA_NSig_SourHsdpaScodSec RSCMU_WCDMA_NSig_SourHsdpaSSCHLevels RSCMU_WCDMA_NSig_SourHsdpaSSCHCode RSCMU_WCDMA_NSig_SourHsdpaSSCHUEID RSCMU_WCDMA_NSig_SourHsdpaHSPDSCHLev RSCMU_WCDMA_Sig_ReadPowOnOff RSCMU_WCDMA_Sig_FetchPowOnOff RSCMU_WCDMA_Sig_SamplePowOnOff RSCMU_WCDMA_Sig_ReadPowXSlotSign RSCMU_WCDMA_Sig_FetchPowXSlotSign RSCMU_WCDMA_Sig_SamplePowXSlotSign

**Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		RSCMU_WCDMA_Sig_ReadPowXSlotMeasErr RSCMU_WCDMA_Sig_FetchPowXSlotMeasErr RSCMU_WCDMA_Sig_SamplePowXSlotMeasErr RSCMU_WCDMA_Sig_CalcPowOnOffLimit RSCMU_WCDMA_Sig_CalcXSlotDeltaLimit RSCMU_WCDMA_Sig_CalcXSlotMErrLimit RSCMU_WCDMA_Sig_CalcArrXSlotDeltaMatc RSCMU_WCDMA_Sig_ReadPowOnOffArray RSCMU_WCDMA_Sig_FetchPowOnOffArray RSCMU_WCDMA_Sig_SamplePowOnOffArray RSCMU_WCDMA_Sig_ReadPowOnOffSubArray RSCMU_WCDMA_Sig_FetchPowOnOffSubArray RSCMU_WCDMA_Sig_SamplPowOnOffSubArray RSCMU_WCDMA_NSig_SourRfgLevelHSDPA RSCMU_WCDMA_NSig_CalcRCQuBERMatch replaced with RSCMU_WCDMA_Sig_CalcRCQuBERMatchLi, RSCMU_WCDMA_NSig_CalcRCQuBERMatchLi changed: RSCMU_WCDMA_Sig_ConfBSSigDCHRMC_RType RSCMU_WCDMA_Sig_SensSignStat RSCMU_WCDMA_NSig_SourRfgDbchDpdcMode RSCMU_WCDMA_Sig_SensRXQuMeasReport to RSCMU_WCDMA_Sig_SensRXQuMeasReportCCell
3.52.01	07/2004	Release for CMU firmware version 3.52  Add Signalling Cell FACH
3.50.02	02/2004	Release for CMU firmware version 3.50  Added support for LabVIEW wrapper: SCMU_WCDMA_Sig_GetResourceName RSCMU_WCDMA_NSig_GetResourceName
3.50.01	12/2003	Release for CMU firmware version 3.50  New: SCMU_WCDMA_SigNSig_TrigSlope SCMU_WCDMA_SigNSig_TrigTHReshIFPower SCMU_WCDMA_SigNSig_TrigDelay SCMU_WCDMA_SigNSig_DefTrig RSCMU_WCDMA_Sig_RouteSpechDecOutput RSCMU_WCDMA_Sig_RouteSpechDecInput

<b>Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		RSCMU_WCDMA_Sig_ConfBSSigDLResource RSCMU_WCDMA_Sig_ProcSignHandTargPrep RSCMU_WCDMA_Sig_ConfBSSigPhysLevel RSCMU_WCDMA_Sig_ConfNetwIdentMNCDig RSCMU_WCDMA_Sig_ConfNetwRequHACT RSCMU_WCDMA_Sig_ConfNetwRequRRCC RSCMU_WCDMA_Sig_ConfNetwRequSKey RSCMU_WCDMA_Sig_ConfHandoverTarget RSCMU_WCDMA_NSig_ConfSpecEmasLimRelEn RSCMU_WCDMA_NSig_ConfSpecEmasLimAbsEn RSCMU_WCDMA_NSig_ConfSpecEmasLimAddEn RSCMU_WCDMA_NSig_ConfSpecEmasLimAdd RSCMU_WCDMA_NSig_SourRfgLevel
3.40.02	08/2003	Release for CMU firmware version 3.40  Bugfixing: RSCMU_WCDMA_MeasOverWcdm RSCMU_WCDMA_Sig_FetchOLPStat RSCMU_WCDMA_Sig_FetchRXQualUERepStat
3.40.01	07/2003	Release for CMU firmware version 3.40  New: RSCMU_WCDMA_Sig_MessageMonitor_Host RSCMU_WCDMA_Sig_MessageMonitor_IPAd RSCMU_WCDMA_Sig_MessageMonitor_SubMas RSCMU_WCDMA_Sig_MessageMon_Enable RSCMU_WCDMA_Sig_ConfNetwAuth_Enable RSCMU_WCDMA_Sig_ConfNetwSecur_Enable RSCMU_WCDMA_Sig_ConfRXQuMeasREnable RSCMU_WCDMA_Sig_DefRXQuMeasReport RSCMU_WCDMA_Sig_SensRXQuMeasReport RSCMU_WCDMA_Sig_ConfBSSVoiceSource RSCMU_WCDMA_Sig_ConfBSSVoiceActCodSet RSCMU_WCDMA_Sig_ConfBSSigTPCPatTypS1 RSCMU_WCDMA_Sig_ConfBSSigTPCPatTypS2 RSCMU_WCDMA_Sig_ConfBSSigTPCPatTypS3 RSCMU_WCDMA_Sig_ConfBSSigTPCPatTypS4 RSCMU_WCDMA_Sig_ConfBSSigTPCPatTypS5 RSCMU_WCDMA_Sig_ConfBSSigTPCPatternS1

Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		RSCMU_WCDMA_Sig_ConfBSSigTPCPatternS2 RSCMU_WCDMA_Sig_ConfBSSigTPCPatternS3 RSCMU_WCDMA_Sig_ConfBSSigTPCPatternS4 RSCMU_WCDMA_Sig_ConfBSSigTPCPatternS5 RSCMU_WCDMA_Sig_ConfBSSigTPCPatSetSel RSCMU_WCDMA_Sig_ConfBSSigDCHRMCRType RSCMU_WCDMA_Sig_AborOPL RSCMU_WCDMA_Sig_AborRxQual_UERep RSCMU_WCDMA_Sig_CalcOLPLimit RSCMU_WCDMA_Sig_ConfOLPLimSymm RSCMU_WCDMA_Sig_ConfUESigTargPowRef RSCMU_WCDMA_Sig_ConfUESigTargPowVal RSCMU_WCDMA_Sig_ConfRxQualUERepEREP RSCMU_WCDMA_Sig_FetchOLPStat RSCMU_WCDMA_Sig_FetchRXQualUERepStat RSCMU_WCDMA_Sig_ConfPowTPControl RSCMU_WCDMA_Sig_FetchOLPScalar RSCMU_WCDMA_Sig_ReadOLPScalar RSCMU_WCDMA_Sig_InitOLP RSCMU_WCDMA_Sig_InitRXQualUERep RSCMU_WCDMA_SigNSig_SenseFLEvel RSCMU_WCDMA_NSig_SourcRfgTPCRepeatPat RSCMU_WCDMA_NSig_SourcRfgPCPatTypS1 RSCMU_WCDMA_NSig_SourcRfgPCPatTypS2 RSCMU_WCDMA_NSig_SourcRfgPCPatTypS3 RSCMU_WCDMA_NSig_SourcRfgPCPatTypS4 RSCMU_WCDMA_NSig_SourcRfgPCPatTypS5 RSCMU_WCDMA_NSig_SourcRfgTPCPatternS1 RSCMU_WCDMA_NSig_SourcRfgTPCPatternS2 RSCMU_WCDMA_NSig_SourcRfgTPCPatternS3 RSCMU_WCDMA_NSig_SourcRfgTPCPatternS4 RSCMU_WCDMA_NSig_SourcRfgTPCPatternS5 RSCMU_WCDMA_NSig_SourcRfgTPCPatSetSel Del: RSCMU_WCDMA_Sig_ConfBSSigDCEcho
3.20.02	06/2003	Release for CMU firmware version 3.20  Modifications: Fixed Functions: - RSCMU_WCDMA_Sig_TrigDelay

**Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		<ul style="list-style-type: none"> <li>- RSCMU_WCDMA_NSig_TrigDelay</li> <li>- RSCMU_WCDMA_NSig_SourRfgRfchSdcc</li> <li>- RSCMU_WCDMA_NSig_DefRfgRfch</li> <li>- RSCMU_WCDMA_NSig_ReadArrPowlltpUep</li> <li>- RSCMU_WCDMA_NSig_FetcArrPowlltpUep</li> <li>- RSCMU_WCDMA_NSig_SampArrPowlltpUep</li> <li>- RSCMU_WCDMA_NSig_ReadArrPowlltpStep</li> <li>- RSCMU_WCDMA_NSig_FetcArrPowlltpStep</li> <li>- RSCMU_WCDMA_NSig_SampArrPowlltpStep</li> <li>- RSCMU_WCDMA_NSig_ConfSubEvmQpsk</li> <li>- RSCMU_WCDMA_NSig_ConfPowMinLimUpp</li> <li>- RSCMU_WCDMA_NSig_ConfPowOffLimUpp</li> <li>- RSCMU_WCDMA_NSig_ConfSubMerrQpsk</li> <li>- RSCMU_WCDMA_NSig_ConfSubPerrQpsk</li> <li>- RSCMU_WCDMA_NSig_DefEvmWcdmCont</li> <li>- RSCMU_WCDMA_NSig_ConfSubEvmWcdm</li> <li>- RSCMU_WCDMA_NSig_ConfSubMerrWcdm</li> <li>- RSCMU_WCDMA_NSig_ConfSubPerrWcdm</li> <li>- RSCMU_WCDMA_NSig_ConfSpecEmasLimRel</li> <li>- RSCMU_WCDMA_NSig_ConfSpecEmasLimAbs</li> <li>- RSCMU_WCDMA_NSig_DefSpecEmasLim</li> <li>- RSCMU_WCDMA_NSig_DefCdpManCont</li> <li>- RSCMU_WCDMA_NSig_ConfCdpManLimUpp</li> <li>- RSCMU_WCDMA_NSig_ConfCdpManLimLow</li> <li>- RSCMU_WCDMA_NSig_ConfCdpRManLimUpp</li> <li>- RSCMU_WCDMA_NSig_ConfCdpRManLimLow</li> <li>- RSCMU_WCDMA_NSig_SampArrPowlltpUep</li> <li>- RSCMU_WCDMA_NSig_ReadArrPowlltpStep</li> <li>- RSCMU_WCDMA_NSig_SampArrPowlltpStep</li> <li>- RSCMU_WCDMA_NSig_FetcArrPowlltpStep</li> <li>- RSCMU_WCDMA_NSig_FetcArrPowlltpUep</li> <li>- RSCMU_WCDMA_NSig_SourRfgOlev</li> </ul> <p>Fixed FP of functions:</p> <ul style="list-style-type: none"> <li>- RSCMU_WCDMA_NSig_ConfSubSpecMfftWfsp</li> <li>- RSCMU_WCDMA_NSig_ConfSubSpecMfftWfss</li> <li>- RSCMU_WCDMA_NSig_FetcSpecEmas</li> <li>- RSCMU_WCDMA_NSig_SampSpecEmas</li> <li>- RSCMU_WCDMA_NSig_SampArrCdpMan</li> <li>- RSCMU_WCDMA_NSig_FetcArrCdpMan</li> </ul>

<b>Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- RSCMU_WCDMA_NSig_ReadArrCdpMan</li> <li>- RSCMU_WCDMA_NSig_SampArrCdpRMan</li> <li>- RSCMU_WCDMA_NSig_FetcArrCdpRMan</li> <li>- RSCMU_WCDMA_NSig_ReadArrCdpRMan</li> <li>- RSCMU_WCDMA_Sig_Init</li> <li>- RSCMU_WCDMA_Sig_ConfSigBSSigDCHType</li> </ul> Added VXI Plug&Play Support Added function RSCMU_WCDMA_Sig_SensUECapPhyDownlArr Bugfixing in <ul style="list-style-type: none"> <li>- RSCMU_WCDMA_NSig_SourRfgSchLevPsch</li> <li>- RSCMU_WCDMA_NSig_SourRfgSchLevSsch</li> <li>- RSCMU_WCDMA_NSig_SourRfgDbchLevPccp</li> </ul>
3.20.01	04/2003	Release for CMU firmware version 3.20  Modifications: Bugfixing in some Functions
3.20.00	04/2003	Release for CMU firmware version 3.20  Modifications: Bugfixing in some Functions first Release for V3.20
3.10.06	04/2003	This Release supported all WCDMA(UE) CMU Firmware Versions <= V3.15  Modifications: Bugfixing in some Functions
3.10.05	03/2003	This Release supported all WCDMA(UE) CMU Firmware Versions <= V3.15  Modifications: RSCMU_WCDMA_NSig_SourceRfgOCNS RSCMU_WCDMA_NSig_SourceRfgOutputPw
3.10.04	03/2003	Release for CMU firmware version 3.10/3.15 Support of WCDMA Firmware Version >= 3.10  Modifications: Added functions for WCDMA Firmware Version 3.10
3.07.02	08/2002	Release for CMU firmware version 3.07  Modifications:

Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		RSCMU_WCDMA_NSig_DefRfgCont changed to RSCMU_WCDMA_NSig_DefRfgenCont
3.07.01	08/2002	<p>Release for CMU firmware version 3.07</p> <p>This release includes all functions for WCDMA (3GPP/FDD, DL) XSlot and RXQual (BER).</p> <p>Addings:</p> <ul style="list-style-type: none"> <li>RSCMU_WCDMA_NSig_SourRfgDbchLevPich</li> <li>RSCMU_WCDMA_NSig_SourRfgDbchPichCode</li> <li>RSCMU_WCDMA_NSig_SourRfgTpcPattern</li> <li>RSCMU_WCDMA_NSig_Outp</li> <li>RSCMU_WCDMA_NSig_SourCorrLossOutp</li> <li>RSCMU_WCDMA_NSig_ConfUecDpchCmode</li> <li>RSCMU_WCDMA_NSig_ConfPowXSlotContSDEL</li> <li>RSCMU_WCDMA_NSig_ConfPowXSlotContSWID</li> <li>RSCMU_WCDMA_NSig_ConfPowXSlotContSCO</li> <li>RSCMU_WCDMA_NSig_ConfPowXSlotContPMWd</li> <li>RSCMU_WCDMA_NSig_DefPowXSlotCont</li> <li>RSCMU_WCDMA_NSig_ConfPowXSlotContRep</li> <li>RSCMU_WCDMA_NSig_ReadPowXSlot</li> <li>RSCMU_WCDMA_NSig_FetcPowXSlot</li> <li>RSCMU_WCDMA_NSig_SampPowXSlot</li> <li>RSCMU_WCDMA_NSig_InitPowXSlot</li> <li>RSCMU_WCDMA_NSig_AborPowXSlot</li> <li>RSCMU_WCDMA_NSig_StopPowXSlot</li> <li>RSCMU_WCDMA_NSig_ContPowXSlot</li> <li>RSCMU_WCDMA_NSig_FetcPowXSlotStat</li> <li>RSCMU_WCDMA_NSig_ConfPowXSlotErep</li> <li>RSCMU_WCDMA_NSig_InitRXQuBER</li> <li>RSCMU_WCDMA_NSig_AborRXQuBER</li> <li>RSCMU_WCDMA_NSig_StopRXQuBER</li> <li>RSCMU_WCDMA_NSig_ContRXQuBER</li> <li>RSCMU_WCDMA_NSig_FetcRXQuBERStat</li> <li>RSCMU_WCDMA_NSig_ConfRXQuBERErep</li> <li>RSCMU_WCDMA_NSig_DefRXQuBERCont</li> <li>RSCMU_WCDMA_NSig_ConfRXQuBERContRep</li> <li>RSCMU_WCDMA_NSig_ReadRXQuBER</li> <li>RSCMU_WCDMA_NSig_FetcRXQuBER</li> <li>RSCMU_WCDMA_NSig_SampRXQuBER</li> <li>RSCMU_WCDMA_NSig_ConfRXQuBERTLocks</li> </ul>

<b>Rscmuk6w driver for CMU WCDMA FDD UE (K61, K62, K63, K64, K65, K66, K67, K68, K69)</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revision</b>	<b>Date</b>	<b>Note</b>
		RSCMU_WCDMA_NSig_ConfRXQuBERTBSize RSCMU_WCDMA_NSig_ConfRXQuBERTIMing RSCMU_WCDMA_NSig_ConfRXQuBERLimit RSCMU_WCDMA_NSig_DefRXQuBERLim RSCMU_WCDMA_NSig_CalcRCQuBERMatch

## 7 Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)

Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revsion	Date	Note
4.50.2	01/2011	Modifications: - Fixed RSCMU_CDMA2K_MINFSmsLrecTSTA - incorrect command syntax
4.50.1	03/2009	Modifications: - Fixed .NET wrappers (rscmuk2g.cs, rscmuk2g.vb)
4.50.0	03/2008	Release for CMU firmware version 4.50 Implementation of support for FW 4.50 - added: RSCMU_CDMA2K_ConfLsm RSCMU_CDMA2K_SystMiscB83T RSCMU_CDMA2K_XtndPowMioResNban - modified: RSCMU_CDMA2K_ProcSigState
4.30.0	07/2007	Release for CMU firmware version 4.30 Implementation of support for FW 4.30 Visual Basic and C# wrappers fixed New functions: RSCMU_CDMA2K_InitSconSciSpeechVCoder RSCMU_CDMA2K_ConfSconSciSpeechEncRate RSCMU_CDMA2K_ConfSconSciWMTSMSHand RSCMU_CDMA2K_ConfSconSciWMTSMSFile RSCMU_CDMA2K_ConfSconSciWMTSmsFilStat RSCMU_CDMA2K_ConfSconSciWMTSmsFilLen RSCMU_CDMA2K_ConfSconSciWMTSmsFilEnc RSCMU_CDMA2K_ConfSconSciWMTSmsFilText RSCMU_CDMA2K_ConfSconSciWMTSmsIncSav RSCMU_CDMA2K_ConfSconSciWMTSmsIncAinc RSCMU_CDMA2K_ConfSconSciWMTSmsIncLast RSCMU_CDMA2K_SenseMSInfoMeid RSCMU_CDMA2K_MINFSmsLrecENC RSCMU_CDMA2K_MINFSmsLrecLEN RSCMU_CDMA2K_ConfEsyncMode RSCMU_CDMA2K_ConfEsyncTimeout RSCMU_CDMA2K_InitEsync RSCMU_CDMA2K_SensEsyncState

<b>Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revsion</b>	<b>Date</b>	<b>Note</b>
		RSCMU_CDMA2K_ConfSystemTime RSCMU_CDMA2K_InitEsyncSystTime RSCMU_CDMA2K_SensEsyncSystTimeState RSCMU_CDMA2K_ConfEsyncAlign Modified functions: RSCMU_CDMA2K_ConfSConfScISpeechFCH RSCMU_CDMA2K_ConfSConfScISpeechFCHRC RSCMU_CDMA2K_ConfSConScISpeechVcoder RSCMU_CDMA2K_ConfSconScISpeechEDelay
4.20.1	04/2007	Release for CMU firmware version 4.20  - New installer, added .NET wrappers, fixed installation issue with rscmu200 ver. 4.30 driver
4.20.00	11/2006	Release for CMU firmware version 4.20  New functions: RSCMU_CDMA2K_ConfSConfScIPDATMipAuth RSCMU_CDMA2K_ConfFreqCoupRxTx RSCMU_CDMA2K_SenseRfanSel RSCMU_CDMA2K_ConfCDPowCHPWContPrm RSCMU_CDMA2K_ConfBSSProLsec RSCMU_CDMA2K_ConfBSSProLtof RSCMU_CDMA2K_ConfBSSProDis  Modified functions: RSCMU_CDMA2K_ConfNstandard - new standards available RSCMU_CDMA2K_TrigOutpPinSignal - new routing available RSCMU_CDMA2K_ProcBSSLevFQPCH - range RSCMU_CDMA2K_ProcBSSLevFQPCH - range RSCMU_CDMA2K_ProcBSSLevFQPCH - range RSCMU_CDMA2K_ProcBSSLevFQPCH - range
3.80.00	09/2005	Release for CMU firmware version 3.80  Index added to CHM help file  New functions: RSCMU_CDMA2K_ConfSConfScIPDATMipAuth
3.60.00	01/2005	Implementation of support for FW 3.60

Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revsion	Date	Note
		New functions: RSCMU_CDMA2K_SensIQIFifl RSCMU_CDMA2K_SourRfGenRc RSCMU_CDMA2K_SourRfGenRset RSCMU_CDMA2K_SourRfGenSid RSCMU_CDMA2K_SourRfGenPrev RSCMU_CDMA2K_SourRfGenMprev RSCMU_CDMA2K_SourRfGenNid RSCMU_CDMA2K_SourRfGenPchRate RSCMU_CDMA2K_SourRfGenEsn RSCMU_CDMA2K_SourRfGenZlcm RSCMU_CDMA2K_ConfCDPowPoffRmode RSCMU_CDMA2K_ConfCDPowPoffStats RSCMU_CDMA2K_ConfCDPowPoffContRep RSCMU_CDMA2K_DefCDPowPoffCont RSCMU_CDMA2K_ConfCDPowPoffLim RSCMU_CDMA2K_DefCDPowPoffLim RSCMU_CDMA2K_InitCDPowPoff RSCMU_CDMA2K_AborCDPowPoff RSCMU_CDMA2K_StopCDPowPoff RSCMU_CDMA2K_ContCDPowPoff RSCMU_CDMA2K_FetchCDPowPoffStatus RSCMU_CDMA2K_ConfCDPowPoffErep RSCMU_CDMA2K_ReadCDPowPoff RSCMU_CDMA2K_FetcCDPowPoff RSCMU_CDMA2K_SampCDPowPoff RSCMU_CDMA2K_CalcCDPowPoffMatcLimt RSCMU_CDMA2K_ReadArrCDPowPoff RSCMU_CDMA2K_FetcArrCDPowPoff RSCMU_CDMA2K_SampArrCDPowPoff RSCMU_CDMA2K_FetcArrCDPowPofflsigStat RSCMU_CDMA2K_FetcArrCDPowPoffQsigStat RSCMU_CDMA2K_CalcArrCDPowPoffMatcLimt RSCMU_CDMA2K_ConfCDPowToffRmode RSCMU_CDMA2K_ConfCDPowToffStats RSCMU_CDMA2K_ConfCDPowToffContRep RSCMU_CDMA2K_DefCDPowToffCont RSCMU_CDMA2K_ConfCDPowToffLim RSCMU_CDMA2K_DefCDPowToffLim RSCMU_CDMA2K_InitCDPowToff

Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revsion	Date	Note
		RSCMU_CDMA2K_AborCDPowToff
		RSCMU_CDMA2K_StopCDPowToff
		RSCMU_CDMA2K_ContCDPowToff
		RSCMU_CDMA2K_FetchCDPowToffStatus
		RSCMU_CDMA2K_ConfCDPowToffErep
		RSCMU_CDMA2K_ReadCDPowToff
		RSCMU_CDMA2K_FetcCDPowToff
		RSCMU_CDMA2K_SampCDPowToff
		RSCMU_CDMA2K_CalcCDPowToffMatcLimt
		RSCMU_CDMA2K_ReadArrCDPowToff
		RSCMU_CDMA2K_FetcArrCDPowToff
		RSCMU_CDMA2K_SampArrCDPowToff
		RSCMU_CDMA2K_FetcArrCDPowToffIsigStat
		RSCMU_CDMA2K_FetcArrCDPowToffQsigStat
		RSCMU_CDMA2K_CalcArrCDPowToffMatcLimt
		RSCMU_CDMA2K_XtndSpecAcpStat
		RSCMU_CDMA2K_ConfRQFpcContLspInit
		RSCMU_CDMA2K_ConfRQFpcContLspThr
		RSCMU_CDMA2K_ConfRLPSRint
		RSCMU_CDMA2K_InitRLPS
		RSCMU_CDMA2K_AborRLPS
		RSCMU_CDMA2K_StopRLPS
		RSCMU_CDMA2K_ContRLPS
		RSCMU_CDMA2K_FetcRLPSStat
		RSCMU_CDMA2K_ConfRLPSErep
		RSCMU_CDMA2K_FetcRLPS
		RSCMU_CDMA2K_ConfPingContPco
		RSCMU_CDMA2K_ConfPingContRint
		RSCMU_CDMA2K_ConfPingContTout
		RSCMU_CDMA2K_ConfPingContPsiz
		RSCMU_CDMA2K_ConfPingContMsip
		RSCMU_CDMA2K_ConfPingContlpad
		RSCMU_CDMA2K_DefPingCont
		RSCMU_CDMA2K_ConfPingContRep
		RSCMU_CDMA2K_InitPing
		RSCMU_CDMA2K_AborPing
		RSCMU_CDMA2K_StopPing
		RSCMU_CDMA2K_ContPing
		RSCMU_CDMA2K_FetcPingStat
		RSCMU_CDMA2K_ConfPingErep

<b>Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revsion</b>	<b>Date</b>	<b>Note</b>
		RSCMU_CDMA2K_ReadPing
		RSCMU_CDMA2K_FetcPing
		RSCMU_CDMA2K_SampPing
		RSCMU_CDMA2K_ConfBSSProPrt
		RSCMU_CDMA2K_ConfNetMSSigMCR
		RSCMU_CDMA2K_ConfNetCindCid
		RSCMU_CDMA2K_ConfNetCindPind
		RSCMU_CDMA2K_ConfNetCindCwin
		RSCMU_CDMA2K_ConfNetSysSWA
		RSCMU_CDMA2K_ConfNetSysSWN
		RSCMU_CDMA2K_ConfNetSysSWR
		RSCMU_CDMA2K_ConfSConfSciPDATMipSam
		RSCMU_CDMA2K_ConfSConfSciPDATMipHas
		RSCMU_CDMA2K_ConfSConfSciPDATMipMhip
		RSCMU_CDMA2K_ConfSConfSciPDATMipFaip
		RSCMU_CDMA2K_ConfSConfSciPDATMipHaip
		RSCMU_CDMA2K_ConfSConfSciPDATMipCoadv
		RSCMU_CDMA2K_ConfSConfSciPDATMipAadv
		RSCMU_CDMA2K_ConfSConfSciPDATMipRrc
		RSCMU_CDMA2K_ConfSConfSciPDATMipRrit
		RSCMU_CDMA2K_ConfSConfSciPDATDynlpadv
		RSCMU_CDMA2K_ConfSConfSciPDATAuthType
		RSCMU_CDMA2K_ConfSConfSciPDATAuthUnam
		RSCMU_CDMA2K_ConfSConfSciPDATAuthPwor
		RSCMU_CDMA2K_ConfSConfSciPDATAuthCint
		RSCMU_CDMA2K_ConfSConfSciPDATlacNiat
		RSCMU_CDMA2K_ConfSConfSciPDATlacMsdadv
		RSCMU_CDMA2K_ConfSConfSciPDATlacMsdadv
		RSCMU_CDMA2K_ConfSConfSciPDATlacSocm
		RSCMU_CDMA2K_ConfSConfSciPDATlacSOS
		RSCMU_CDMA2K_ConfSConfSciPDATPzonId
		RSCMU_CDMA2K_ConfSConfSciPDATPzonTpds
		RSCMU_CDMA2K_ConfSConfSciPDATPzonCtr
		RSCMU_CDMA2K_ConfSConfSciPDATPzonLlen
		RSCMU_CDMA2K_ConfSConfSciPDATPzonSocm
		RSCMU_CDMA2K_ConfSConfSciPDATPzonSOS
		RSCMU_CDMA2K_ConfSconSciWMTSmsLeng
		RSCMU_CDMA2K_Deflpadv
		RSCMU_CDMA2K_ConflpadvMode
		RSCMU_CDMA2K_ConflpadvStat

<b>Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revsion</b>	<b>Date</b>	<b>Note</b>
		RSCMU_CDMA2K_ConfSmasStat RSCMU_CDMA2K_ConfDgatStat RSCMU_CDMA2K_ConfHnamDyn RSCMU_CDMA2K_SensIpadDynFcod RSCMU_CDMA2K_ConfDNSDyn RSCMU_CDMA2K_ConfIpadDyn RSCMU_CDMA2K_ConfSmasDyn RSCMU_CDMA2K_ConfDgatDyn RSCMU_CDMA2K_ConfMenuCctriAop RSCMU_CDMA2K_ConfMenuCctriAcl RSCMU_CDMA2K_ConfRFS RSCMU_CDMA2K_XtndStatOperFgrEvent RSCMU_CDMA2K_XtndStatOperSymbEvent Modified functions: RSCMU_CDMA2K_SourRfGenFFCHLev - range RSCMU_CDMA2K_SourRFGenFSyncLev - range RSCMU_CDMA2K_SourRFGenFPilotChLev - range RSCMU_CDMA2K_SourRFGenFPagingChLev - range RSCMU_CDMA2K_ConfCDPowCpcCEnvLev - range RSCMU_CDMA2K_ConfModOempEnvLev - range RSCMU_CDMA2K_ConfRQFerFSSCTsetEnvLev - range RSCMU_CDMA2K_ConfBSSFSyncLevel - range RSCMU_CDMA2K_ConfBSSFPilotChLevel - range RSCMU_CDMA2K_ConfSconAmoc - new services available RSCMU_CDMA2K_ConfBSSFFCHLevel - range RSCMU_CDMA2K_ConfBSSF SCHLevelZero - range RSCMU_CDMA2K_ConfBSSF SCHLevelOne - range RSCMU_CDMA2K_ConfBSSFPCHLevel - range RSCMU_CDMA2K_ConfBSSLevFQPCH - range RSCMU_CDMA2K_ProcBSSFFCHLevel - range RSCMU_CDMA2K_ProcBSSF SCHLevelZero - range RSCMU_CDMA2K_ProcBSSF SCHLevelOne - range RSCMU_CDMA2K_ProcBSSLevFQPCH - range RSCMU_CDMA2K_StatOperSymbEnab - new argument added
3.50.0	02/2004	Release for CMU firmware version 3.50  Implementation of support for FW 3.20, 3.40, 3.50 - New functions: RSCMU_CDMA2K_TrigSlop RSCMU_CDMA2K_TrigThrRfp

Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revsion	Date	Note
		RSCMU_CDMA2K_TrigThrlfp
		RSCMU_CDMA2K_ConfPowXSlotContSDEL
		RSCMU_CDMA2K_ConfPowXSlotContSWID
		RSCMU_CDMA2K_ConfPowXSlotContSCO
		RSCMU_CDMA2K_ConfPowXSlotContPMWd
		RSCMU_CDMA2K_DefPowXSlotCont
		RSCMU_CDMA2K_ConfPowXSlotContRep
		RSCMU_CDMA2K_ConfPowXSlotContSintComp
		RSCMU_CDMA2K_ConfPowXSlotContSintSC
		RSCMU_CDMA2K_ConfPowXSlotContSintDC
		RSCMU_CDMA2K_ConfPowXSlotContSintNC
		RSCMU_CDMA2K_ConfPowXSlotContSintIS
		RSCMU_CDMA2K_ConfPowXSlotContSintDS
		RSCMU_CDMA2K_InitPowXSlot
		RSCMU_CDMA2K_AborPowXSlot
		RSCMU_CDMA2K_StopPowXSlot
		RSCMU_CDMA2K_ContPowXSlot
		RSCMU_CDMA2K_FetcPowXSlotStat
		RSCMU_CDMA2K_ConfPowXSlotErep
		RSCMU_CDMA2K_ReadPowXSlot
		RSCMU_CDMA2K_FetcPowXSlot
		RSCMU_CDMA2K_SampPowXSlot
		RSCMU_CDMA2K_ConfPowOLTEEnvEnab
		RSCMU_CDMA2K_ConfPowOLTEEnvPowCdma
		RSCMU_CDMA2K_ConfPowOLTEEnvLev
		RSCMU_CDMA2K_CalcPowOLTEEnvEbntFfch
		RSCMU_CDMA2K_CalcPowOLTEEnvEbntFsch
		RSCMU_CDMA2K_ConfPowOLTEEnvImpairment
		RSCMU_CDMA2K_ConfPowOLTEEnvPCBits
		RSCMU_CDMA2K_ConfPowMinEnvEnab
		RSCMU_CDMA2K_ConfPowMinEnvPowCdma
		RSCMU_CDMA2K_ConfPowMinEnvLev
		RSCMU_CDMA2K_CalcPowMinEnvEbntFfch
		RSCMU_CDMA2K_CalcPowMinEnvEbntFsch
		RSCMU_CDMA2K_ConfPowMinEnvFratFfch
		RSCMU_CDMA2K_ConfPowMinEnvImpairment
		RSCMU_CDMA2K_ConfPowMinEnvPCBits
		RSCMU_CDMA2K_ConfPowMaxEnvEnab
		RSCMU_CDMA2K_ConfPowMaxEnvPowCdma
		RSCMU_CDMA2K_ConfPowMaxEnvLev

Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revsion	Date	Note
		RSCMU_CDMA2K_CalcPowMaxEnvEbntFfch RSCMU_CDMA2K_CalcPowMaxEnvEbntFsch RSCMU_CDMA2K_ConfPowMaxEnvFratFfch RSCMU_CDMA2K_ConfPowMaxEnvImpairment RSCMU_CDMA2K_ConfPowMaxEnvPCBits RSCMU_CDMA2K_ConfPowGatOutEnvEnab RSCMU_CDMA2K_ConfPowGatOutEnvPowCdma RSCMU_CDMA2K_ConfPowGatOutEnvLev RSCMU_CDMA2K_CalcPowGatOutEnvEbntFfch RSCMU_CDMA2K_CalcPowGatOutEnvEbntFsch RSCMU_CDMA2K_ConfPowGatOutEnvFratFfch RSCMU_CDMA2K_ConfPowGatOutEnvImp RSCMU_CDMA2K_ConfPowGatOutEnvPCBits RSCMU_CDMA2K_ConfCDPowCpcCEnvEnab RSCMU_CDMA2K_ConfCDPowCpcCEnvPowCdma RSCMU_CDMA2K_ConfCDPowCpcCEnvLev RSCMU_CDMA2K_CalcCDPowCpcCEnvEbntFfch RSCMU_CDMA2K_CalcCDPowCpcCEnvEbntFsch RSCMU_CDMA2K_ConfCDPowCpcCEnvFratFfch RSCMU_CDMA2K_ConfCDPowCpcCEnvImp RSCMU_CDMA2K_ConfCDPowCpcCEnvPCBits RSCMU_CDMA2K_ConfCDPowCDPWSfac RSCMU_CDMA2K_ConfCDPowCDPWLimlql RSCMU_CDMA2K_FetcArrCDPowCDPWStat RSCMU_CDMA2K_ConfCDPowPCDEPSfac RSCMU_CDMA2K_FetcArrCDPowPCDEPStat RSCMU_CDMA2K_FetcArrCDPowCHPWStat RSCMU_CDMA2K_CalcArrCDPowCHPWWatcLim RSCMU_CDMA2K_ConfOverMcqEnvEnab RSCMU_CDMA2K_ConfOverMcqEnvPowCdma RSCMU_CDMA2K_ConfOverMcqEnvLev RSCMU_CDMA2K_CalcOverMcqEnvEbntFfch RSCMU_CDMA2K_CalcOverMcqEnvEbntFsch RSCMU_CDMA2K_ConfOverMcqEnvFratFfch RSCMU_CDMA2K_ConfOverMcqEnvImpairment RSCMU_CDMA2K_ConfOverMcqEnvPCBits RSCMU_CDMA2K_ConfModOempEnvEnab RSCMU_CDMA2K_ConfModOempEnvPowCdma RSCMU_CDMA2K_ConfModOempEnvLev RSCMU_CDMA2K_CalcModOempEnvEbntFfch

<b>Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revsion</b>	<b>Date</b>	<b>Note</b>
		RSCMU_CDMA2K_CalcModOempEnvEbntFsch
		RSCMU_CDMA2K_ConfModOempEnvFratFfch
		RSCMU_CDMA2K_ConfModOempEnvImpairment
		RSCMU_CDMA2K_ConfModOempEnvPCBits
		RSCMU_CDMA2K_ConfSpecAcpContFOffsAcp
		RSCMU_CDMA2K_ConfSpecAcpLimAcp
		RSCMU_CDMA2K_ConfSpecAcpStats
		RSCMU_CDMA2K_ConfSpecAcpContRep
		RSCMU_CDMA2K_DefSpecAcpCont
		RSCMU_CDMA2K_InitSpecAcp
		RSCMU_CDMA2K_AbortSpecAcp
		RSCMU_CDMA2K_StopSpecAcp
		RSCMU_CDMA2K_ContinueSpecAcp
		RSCMU_CDMA2K_FetchSpecAcpStatus
		RSCMU_CDMA2K_ConfSpecAcpErep
		RSCMU_CDMA2K_ReadSpecAcp
		RSCMU_CDMA2K_FetcSpecAcp
		RSCMU_CDMA2K_SampSpecAcp
		RSCMU_CDMA2K_CalcSpecAcpMatcLimt
		RSCMU_CDMA2K_ConfModIqanContRMode
		RSCMU_CDMA2K_ConfModIqanContRep
		RSCMU_CDMA2K_ConfSubModIqan
		RSCMU_CDMA2K_DefModIqanCont
		RSCMU_CDMA2K_InitModIqan
		RSCMU_CDMA2K_AbortModIqan
		RSCMU_CDMA2K_StopModIqan
		RSCMU_CDMA2K_ContinueModIqan
		RSCMU_CDMA2K_FetchModIqanStatus
		RSCMU_CDMA2K_ConfModIqanErep
		RSCMU_CDMA2K_ReadModIqan
		RSCMU_CDMA2K_FetcModIqan
		RSCMU_CDMA2K_SampModIqan
		RSCMU_CDMA2K_ReadArrayModIqan
		RSCMU_CDMA2K_FetcArrayModIqan
		RSCMU_CDMA2K_SampArrayModIqan
		RSCMU_CDMA2K_ConfRQFerFSSCTsetEnvEnab
		RSCMU_CDMA2K_ConfRQFerFSSCTEnvPowCdma
		RSCMU_CDMA2K_ConfRQFerFSSCTsetEnvLev
		RSCMU_CDMA2K_CalcRQFerFSSCEnvEbntFfch
		RSCMU_CDMA2K_CalcRQFerFSSCEnvEbntFsch

Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
		RSCMU_CDMA2K_ConfRQFerFSSCEnvFratFfch
		RSCMU_CDMA2K_ConfRQFerFSEnvImpairment
		RSCMU_CDMA2K_ConfRQFerFSSCTsEnvPCBits
		RSCMU_CDMA2K_XtndRxqFerSchsSchOne
		RSCMU_CDMA2K_ConfRQFerSCHSLimTsetSMFr
		RSCMU_CDMA2K_ConfRQFerSCHSLimTsetSCLv
		RSCMU_CDMA2K_ConfRQFpcEnvEnab
		RSCMU_CDMA2K_ConfRQFpcEnvPowCdma
		RSCMU_CDMA2K_ConfRQFpcEnvLev
		RSCMU_CDMA2K_ConfRQFpcEnvFratFfch
		RSCMU_CDMA2K_ConfRQFpcEnvImpairment
		RSCMU_CDMA2K_ConfRQFpcEnvPCBits
		RSCMU_CDMA2K_ConfRQFpcContSchOTFer
		RSCMU_CDMA2K_ConfRQFpcContSchOLSL
		RSCMU_CDMA2K_ConfRQFpcContSchOLSU
		RSCMU_CDMA2K_RQFpcContSchOLDL
		RSCMU_CDMA2K_RQFpcContSchOLDU
		RSCMU_CDMA2K_ConfSconAmoc
		RSCMU_CDMA2K_ConfImpltf
		RSCMU_CDMA2K_ConfBSSPCBSsize
		RSCMU_CDMA2K_ConfBSSPCBPattSqm
		RSCMU_CDMA2K_ConfBSSPCBPattAreaNob
		RSCMU_CDMA2K_ConfBSSPCBPattAreaLhb
		RSCMU_CDMA2K_ConfBSSPCBPattAreaPol
		RSCMU_CDMA2K_ConfBSSF SCHLevelOne
		RSCMU_CDMA2K_ConfBSSF SCHChannelOne
		RSCMU_CDMA2K_ConfBSSF SCHFrameOffOne
		RSCMU_CDMA2K_ConfBSSQoffFSCHOne
		RSCMU_CDMA2K_CalBSSEbntFSCHO
		RSCMU_CDMA2K_ConfSconCurrRc
		RSCMU_CDMA2K_ConfSConfSciTDATOSchOn
		RSCMU_CDMA2K_ConfSConfSciTDATOMppl
		RSCMU_CDMA2K_ConfSConfSciTDATOFType
		RSCMU_CDMA2K_ConfSConfSciTDATOPattGn
		RSCMU_CDMA2K_ConfSConfSciTDATOPat
		RSCMU_CDMA2K_ConfSConfSciTDATOCBFrm
		RSCMU_CDMA2K_ConfSConfSciTDATOTxon
		RSCMU_CDMA2K_ConfSConfSciTDATOTxoff
		RSCMU_CDMA2K_ConfSConfSciTDATOCoding
		RSCMU_CDMA2K_ConfSConfSciTDATODataR

<b>Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revsion</b>	<b>Date</b>	<b>Note</b>
		RSCMU_CDMA2K_ConfSConfSciTDATOSch RSCMU_CDMA2K_ConfSConfSciPDATFch RSCMU_CDMA2K_ConfSConfSciPDATComFchRc RSCMU_CDMA2K_ConfSConfSciPDATSchIpad RSCMU_CDMA2K_ConfSConfSciPDATSchZEN RSCMU_CDMA2K_ConfSConfSciPDATZMppI RSCMU_CDMA2K_ConfSConfSciPDATZFTypE RSCMU_CDMA2K_ConfSConfSciPDATZCoding RSCMU_CDMA2K_ConfSConfSciPDATZDataR RSCMU_CDMA2K_ConfSConfSciPDATSchZero RSCMU_CDMA2K_ConfSConfSciPDATSchOEn RSCMU_CDMA2K_ConfSConfSciPDATOMppI RSCMU_CDMA2K_ConfSConfSciPDATOFTypE RSCMU_CDMA2K_ConfSConfSciPDATOCoding RSCMU_CDMA2K_ConfSConfSciPDATODataR RSCMU_CDMA2K_ConfSConfSciPDATSchOne RSCMU_CDMA2K_ConfSConfSciWMTSOpt RSCMU_CDMA2K_ConfSConfSciWMTSMSFCHRC RSCMU_CDMA2K_ProcBSSF SCHLevelOne RSCMU_CDMA2K_ProcBSSF SCHChannelOne RSCMU_CDMA2K_ProcBSSF SCHFrameOffOne RSCMU_CDMA2K_ProcBSSQoffSCHOne RSCMU_CDMA2K_ProcSConfSciTDATOPattGn RSCMU_CDMA2K_ProcSConfSciTDATOPat RSCMU_CDMA2K_ProcSConfSciTDATOCBFrm RSCMU_CDMA2K_ProcSConfSciTDATOTxon RSCMU_CDMA2K_ProcSConfSciTDATOTxoff RSCMU_CDMA2K_ProcSConfSciTDATODataR RSCMU_CDMA2K_ProcSConfSciTDATOSch RSCMU_CDMA2K_ProcSConfSciPDATComFchRc RSCMU_CDMA2K_ProcSConfSciPDATSchZEN RSCMU_CDMA2K_ProcSConfSciPDATSchZero RSCMU_CDMA2K_ProcSConfSciPDATZDataR RSCMU_CDMA2K_ProcSConfSciPDATSchOEn RSCMU_CDMA2K_ProcSConfSciPDATSchOne RSCMU_CDMA2K_ProcSConfSciPDATODataR RSCMU_CDMA2k_MmemSaveCurr RSCMU_CDMA2k_MmemRecCurr
3.11.05	07/2003	Release for CMU firmware version 3.11 Modifications:

<b>Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revsion</b>	<b>Date</b>	<b>Note</b>
		<ul style="list-style-type: none"> <li>- LabVIEW only revision</li> <li>- Unified sliders for selection of HPSK and OQPSK mode.</li> </ul>
3.11.04	02/2003	<p>Release for CMU firmware version 3.11</p> <p>Modifications:</p> <ul style="list-style-type: none"> <li>-RSCMU_CDMA2K_ReadRQFpc ( , , , , , );</li> </ul> <p>Fixed prototype of RSCMU_CDMA2K_ReadModMQuality_EX in header</p> <p>Changed placing of some function prototypes in header to accept correct directives</p> <p>RSCMU_initCDMA renamed to RSCMU_initCDMA2K</p> <p>Fixed parameter position in function panel:</p> <ul style="list-style-type: none"> <li>RSCMU_CDMA2K_ConfNetSysAuthChallenge</li> <li>RSCMU_CDMA2K_ConfSConfScITDATFchRc</li> <li>RSCMU_CDMA2K_ProcSConfScITDATSOOption</li> <li>RSCMU_CDMA2K_FetchOverview_EX</li> <li>RSCMU_CDMA2K_SampleOverview_EX</li> <li>RSCMU_CDMA2K_SampleOverCQuality</li> <li>RSCMU_CDMA2K_SampleMod_Overview_Ex</li> </ul> <p>Fixed control label in function panel:</p> <ul style="list-style-type: none"> <li>RSCMU_CDMA2K_RQFpcContFchLDL</li> <li>RSCMU_CDMA2K_RQFpcContFchLDU</li> <li>RSCMU_Init_CDMA2K</li> </ul> <ul style="list-style-type: none"> <li>- RSCMU_CDMA2K_GetResourceName returned back</li> <li>- RSCMU_CDMA2K_ConfModMQualLimLev</li> <li>- FP parameter Carrier Freq. Limit is changed to ViReal64 to reflect function prototype in source code..</li> </ul> <p>Added functions:</p> <ul style="list-style-type: none"> <li>CDMA2K_ReadRQFpc_Ex</li> <li>CDMA2K_FetcRQFpc_Ex</li> <li>CDMA2K_SampRQFpc_Ex</li> </ul>
3.11.01	01/2003	<p>Release for CMU firmware version 3.11</p> <p>Modification:</p> <ul style="list-style-type: none"> <li>- RSCMU_CDMA2K_ReadMod_Overview_Ex</li> <li>- RSCMU_CDMA2K_FetchMod_Overview_Ex</li> <li>- RSCMU_CDMA2K_SampleMod_Overview_Ex</li> <li>- RSCMU_CDMA2K_StatOperSymbEnab</li> <li>- RSCMU_CDMA2K_StatOperSymbEvent</li> <li>- RSCMU_CDMA2K_ConfSubArrPowGateOut</li> <li>- RSCMU_CDMA2K_ConfSubArrayMod</li> </ul>

<b>Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revsion</b>	<b>Date</b>	<b>Note</b>
3.10RC12	01/2003	Release for CMU firmware version 3.10 Modification: Added functions for firmware version 3.10
3.09.00	09/2002	Release for CMU firmware version 3.09 Modification: Cleanup Header file: -Remove #include <cvidef.h> -Replace CVI_FUNC type to _VI_FUNC -Replace type double with ViReal64 in the ERROR_LIMITS, ERROR_MOD and OVERVIEW Cleanup RSCMUC2K.c file: -RSCMU_SeparateString -RSCMU_GetMeasurementStatus -RSCMU_GetMeasureMatching -Modified ModQualSban FLOAT_TYPE from 1600000 to 2000000 Modified fp for RSCMU_CDMA2K_ConfModMQualContSBdFOffs limit Modified struct RSCMU_CDMA_Globals Added version check for: RSCMU_CDMA2K_ConfOverCQualContRep RSCMU_CDMA2K_XTNDOverCQualClev RSCMU_CDMA2K_ConfOverCQualLimMaxFER RSCMU_CDMA2K_ConfOverCQualLimCLEV RSCMU_CDMA2K_ReadOverCQuality RSCMU_CDMA2K_FetchOverCQuality RSCMU_CDMA2K_SampleOverCQuality RSCMU_CDMA2K_CalcOverCQualMatcLim
3.08RC10	09/2002	Release for CMU firmware version 3.08 Modification: Added functions for firmware version 3.08
3.05RC3	04/2002	Modification: - Replaced double types with ViReal64 - Some LabVIEW VIs modified, see the LabVIEW driver for more information
3.05RC2	03/2002	Release for CMU firmware version 3.05 Modification: - Added VXIplug&play support - Removed unrefenced variables - Corrected parameter order in:

<b>Rscmuc2k driver for CMU CDMA2000 (K83, K84, K85, K86)</b>		
<b>History for LabWindows/CVI and VXIplug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revsion</b>	<b>Date</b>	<b>Note</b>
		RSCMU_CDMA2K_SampleMod_Overview_Ex RSCMU_CDMA2K_CalcMod_Overview_Ex RSCMU_CDMA2K_FetchMod_Overview_Ex - Corrected function names: CDMA2K_CofNetRegPowUp CDMD2K_ConfBSSProIDNumber
3.05RC1	01/2002	Release for CMU firmware version 3.05

## 8 Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)

Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)		
History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.		
Revision	Date	Note
4.50.00	03/2008	<p>Release for CMU firmware version 4.50</p> <p>Added:</p> <ul style="list-style-type: none"> <li>- RSCMU_EVDO1x_ConfLsm</li> <li>- RSCMU_EVDO1x_SystMiscB83T</li> <li>- RSCMU_EVDO1x_SourRfGenPcb</li> <li>- RSCMU_EVDO1x_DpacPdsnMode</li> <li>- RSCMU_EVDO1x_DpacPdsnCliIpad</li> <li>- RSCMU_EVDO1x_DpacPdsnServIpad</li> <li>- RSCMU_EVDO1x_DpacPdsnServPort</li> <li>- RSCMU_EVDO1x_DpacPdsnCliPort</li> </ul> <p>Modified:</p> <ul style="list-style-type: none"> <li>- RSCMU_EVDO1x_ConfLayAppEtesFtapDrcDri</li> <li>- RSCMU_EVDO1x_ConfNstandard</li> <li>- RSCMU_EVDO1x_TrigOutpPinSignal</li> <li>- RSCMU_EVDO1x_ConfNPowCont</li> <li>- RSCMU_EVDO1x_ConfNPowContRep</li> </ul>
4.30.00	07/2007	<p>Release for CMU firmware version 4.30</p> <p>Driver revision number based on instrument firmware number</p> <p>Visual Basic and C# wrappers fixed</p> <p>Added Functions</p> <ul style="list-style-type: none"> <li>RSCMU_EVDO1x_ConfFreqCoupRxTx</li> <li>RSCMU_EVDO1x_SenseRfanSel</li> <li>RSCMU_EVDO1x_SenseRfanSubt</li> <li>RSCMU_EVDO1x_SenseRfAnaCCFilterApil</li> <li>RSCMU_EVDO1x_SenseRfAnaCCFilterAdsc</li> <li>RSCMU_EVDO1x_SenseRfAnaCCFilterHsl</li> <li>RSCMU_EVDO1x_SenseRfAnaDchMtypMode</li> <li>RSCMU_EVDO1x_SenseRfAnaDchMtyp</li> <li>RSCMU_EVDO1x_SourRfGenSignalSubtype</li> <li>RSCMU_EVDO1x_SourImpairRfLevAWGNMode</li> <li>RSCMU_EVDO1x_SourRfGenATPTIndex</li> <li>RSCMU_EVDO1x_SourRfGenPacketSize</li> </ul>

**Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revsion	Date	Note
		RSCMU_EVDO1x_SourRfGenATHarqMode
		RSCMU_EVDO1x_GetRfGenMacLevel
		RSCMU_EVDO1x_SourRfGenType
		RSCMU_EVDO1x_ConfNPowResNband
		RSCMU_EVDO1x_ReadScalNPowEx
		RSCMU_EVDO1x_FetcScalNPowEx
		RSCMU_EVDO1x_SampScalNPowEx
		RSCMU_EVDO1x_InitSAPP
		RSCMU_EVDO1x_AborSAPP
		RSCMU_EVDO1x_StopSAPP
		RSCMU_EVDO1x_ContSAPP
		RSCMU_EVDO1x_FetcSAPPStatus
		RSCMU_EVDO1x_ConfSAPPEReporting
		RSCMU_EVDO1x_ReadScalSAPP
		RSCMU_EVDO1x_FetcScalSAPP
		RSCMU_EVDO1x_SampScalSAPP
		RSCMU_EVDO1x_ReadArrCDPowCDPWIQ
		RSCMU_EVDO1x_FetchArrCDPowCDPWIQ
		RSCMU_EVDO1x_SampleArrCDPowCDPWIQ
		RSCMU_EVDO1x_FetchArrCDPowCDPWStat
		RSCMU_EVDO1x_CalcArrCDPowCDPWMtcLimIQ
		RSCMU_EVDO1x_ReadArrCDPowPCDEPIQ
		RSCMU_EVDO1x_FetchArrCDPowPCDEPIQ
		RSCMU_EVDO1x_SampleArrCDPowPCDEPIQ
		RSCMU_EVDO1x_FetchArrCDPowPCDEPStat
		RSCMU_EVDO1x_CalcArrCDPowPCDMtcLimIQ
		RSCMU_EVDO1x_ConfCDPowCHPWContPrm
		RSCMU_EVDO1x_ConfCDPowCHPWResData
		RSCMU_EVDO1x_ReadArrCDPowCHPWIQ
		RSCMU_EVDO1x_FetcArrCDPowCHPWIQ
		RSCMU_EVDO1x_SampArrCDPowCHPWIQ
		RSCMU_EVDO1x_FetchArrCDPowCHPWStat
		RSCMU_EVDO1x_CalcArrCDPowCHPWMtcLimIQ
		RSCMU_EVDO1x_ConflQAnaContDespMode
		RSCMU_EVDO1x_InitPing
		RSCMU_EVDO1x_AborPing
		RSCMU_EVDO1x_StopPing
		RSCMU_EVDO1x_ContPing
		RSCMU_EVDO1x_FetcPingStat
		RSCMU_EVDO1x_ConfPingErep

**Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revision	Date	Note
		RSCMU_EVDO1x_ConfPingContPco RSCMU_EVDO1x_ConfPingContRint RSCMU_EVDO1x_ConfPingContTout RSCMU_EVDO1x_ConfPingContPsiz RSCMU_EVDO1x_ConfPingContAtip RSCMU_EVDO1x_ConfPingContIpad RSCMU_EVDO1x_DefPingCont RSCMU_EVDO1x_ConfPingContRep RSCMU_EVDO1x_ReadPing RSCMU_EVDO1x_FetcPing RSCMU_EVDO1x_SampPing RSCMU_EVDO1x_ConfRlpUPeriod RSCMU_EVDO1x_SensRlpResults RSCMU_EVDO1x_ProcSigAction RSCMU_EVDO1x_ProcSigState RSCMU_EVDO1x_SenseSigStatPPP RSCMU_EVDO1x_SensAtinUat RSCMU_EVDO1x_SensAtinEsn RSCMU_EVDO1x_SensAtinMeid RSCMU_EVDO1x_SensAtinPrefCChanEnab RSCMU_EVDO1x_SensAtinPrefCChan RSCMU_EVDO1x_Handoff  RSCMU_EVDO1x_ConfLayUpdMode  RSCMU_EVDO1x_DefLay  RSCMU_EVDO1x_ConfLayAppDsigEnab RSCMU_EVDO1x_ConfLayAppDsigStr  RSCMU_EVDO1x_ConfLayAppDsigSupp  RSCMU_EVDO1x_InitLayAppTestStat RSCMU_EVDO1x_ConfLayAppTestEnab RSCMU_EVDO1x_ConfLayAppTestSel RSCMU_EVDO1x_ConfLayAppTestStr RSCMU_EVDO1x_ConfLayAppTestSupp  RSCMU_EVDO1x_ConfLayAppDtesFtapDrcDri RSCMU_EVDO1x_ConfLayAppDtesFtapLbac RSCMU_EVDO1x_ConfLayAppDtesFtapAckFmd RSCMU_EVDO1x_ConfLayAppDtesRtapDri

**Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revsion	Date	Note
		RSCMU_EVDO1x_ConfLayAppEtesFtapDrcDri
		RSCMU_EVDO1x_GetLayAppEtesFtapDrcDri
		RSCMU_EVDO1x_GetLayAppEtesFtapDrcSco
		RSCMU_EVDO1x_ConfLayAppEtesFtapLbac
		RSCMU_EVDO1x_ConfLayAppEtesFtapMType
		RSCMU_EVDO1x_ConfLayAppEtesRtapDri
		RSCMU_EVDO1x_ConfLayAppEtesRtapRMode
		RSCMU_EVDO1x_ConfLayAppDpacEnab
		RSCMU_EVDO1x_ConfLayAppDpacStr
		RSCMU_EVDO1x_ConfLayAppDpacSupp
		RSCMU_EVDO1x_ConfLayAppDpacSetIp
		RSCMU_EVDO1x_ConfLayAppDpacGetIp
		RSCMU_EVDO1x_ConfLayAppDpacAuthType
		RSCMU_EVDO1x_ConfLayAppDpacAuth
		RSCMU_EVDO1x_ConfLayAppDpacIacNiat
		RSCMU_EVDO1x_ConfLayAppDpacMipSam
		RSCMU_EVDO1x_ConfLayAppDpacMipMhip
		RSCMU_EVDO1x_ConfLayAppDpacMipFaip
		RSCMU_EVDO1x_ConfLayAppDpacMipHas
		RSCMU_EVDO1x_ConfLayAppDpacMipHaip
		RSCMU_EVDO1x_ConfLayAppDpacMipCoad
		RSCMU_EVDO1x_ConfLayAppDpacMipAadv
		RSCMU_EVDO1x_ConfLayAppDpacMipRRCode
		RSCMU_EVDO1x_ConfLayAppDpacMipRRLife
		RSCMU_EVDO1x_ConfLayAppDpacMipAuthTyp
		RSCMU_EVDO1x_ConfLayStrSprStyp
		RSCMU_EVDO1x_ConfLaySessSmprist
		RSCMU_EVDO1x_ConfLaySessAmprSnin
		RSCMU_EVDO1x_ConfLaySessScprGsup
		RSCMU_EVDO1x_ConfLayConnRuprPdth
		RSCMU_EVDO1x_ConfLayConnlSprStyp
		RSCMU_EVDO1x_ConfLayConnlSprDispPccc
		RSCMU_EVDO1x_ConfLayConnOmprRed
		RSCMU_EVDO1x_ConfLayConnOmprRutrCinc
		RSCMU_EVDO1x_ConfLayConnOmprRutrCode
		RSCMU_EVDO1x_ConfLayConnOmprRutrAmlnd
		RSCMU_EVDO1x_ConfLayConnOmprRutrAmax
		RSCMU_EVDO1x_ConfLayMacCcmpStyp
		RSCMU_EVDO1x_ConfLayMacCcmpDccpDrat
		RSCMU_EVDO1x_ConfLayMacAcmpStyp

**Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revsion	Date	Note
		RSCMU_EVDO1x_ConfLayMacAcmpDacpSse
		RSCMU_EVDO1x_ConfLayMacAcmpDacpMPseq
		RSCMU_EVDO1x_ConfLayMacAcmpDacpIPBack
		RSCMU_EVDO1x_ConfLayMacAcmpDacpPSBac
		RSCMU_EVDO1x_ConfLayMacFtcpStyp
		RSCMU_EVDO1x_ConfLayMacFtcpDftpDrcCov
		RSCMU_EVDO1x_ConfLayMacFtcpDftpDrcLen
		RSCMU_EVDO1x_ConfLayMacFtcpDftpDrcCga
		RSCMU_EVDO1x_ConfLayMacFtcpDftpAckCga
		RSCMU_EVDO1x_ConfLayMacFtcpEftpDrcCov
		RSCMU_EVDO1x_ConfLayMacFtcpEftpDrcLen
		RSCMU_EVDO1x_ConfLayMacFtcpEftpDrcCga
		RSCMU_EVDO1x_ConfLayMacFtcpEftpAckCga
		RSCMU_EVDO1x_ConfLayMacFtcpEftpDscVal
		RSCMU_EVDO1x_ConfLayMacFtcpEftpDscCga
		RSCMU_EVDO1x_ConfLayMacRtcpStyp
		RSCMU_EVDO1x_ConfLayMacRtcpDrcpDatNof
		RSCMU_EVDO1x_ConfLayMacRtcpDrcpDat
		RSCMU_EVDO1x_ConfLayMacRtcpDrcpDataRr
		RSCMU_EVDO1x_ConfLayMacRtcpDrcpRpcSSi
		RSCMU_EVDO1x_ConfLayMacRtcpDrcpItran
		RSCMU_EVDO1x_ConfLayMacRtcpDrcpDtran
		RSCMU_EVDO1x_ConfLayMacRtcpPreTran
		RSCMU_EVDO1x_GetLayMacRtcpTran
		RSCMU_EVDO1x_ConfLayPhysPlppStyp
		RSCMU_EVDO1x_DefAns
		RSCMU_EVDO1x_ConfAnsFreq
		RSCMU_EVDO1x_ConfAnsPower
		RSCMU_EVDO1x_ConfAnsOutputPower
		RSCMU_EVDO1x_ConfAnsAWGNMode
		RSCMU_EVDO1x_ConfAnsAWGNLevel
		RSCMU_EVDO1x_ConfAnsFrequencyOffset
		RSCMU_EVDO1x_ConfAnsMACIndex
		RSCMU_EVDO1x_ConfAnsPowerControlBits
		RSCMU_EVDO1x_ConfAnsStepSize
		RSCMU_EVDO1x_ConfAnsColorCode
		RSCMU_EVDO1x_ConfAnsSectorIDFormat
		RSCMU_EVDO1x_ConfAnsSectorIDLBits
		RSCMU_EVDO1x_ConfAnsNumberPBits
		RSCMU_EVDO1x_GetAnsSectorID

**Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revsion	Date	Note
		RSCMU_EVDO1x_ConfAnsSectorIDManual
		RSCMU_EVDO1x_ConfAnsSubnetMask
		RSCMU_EVDO1x_ConfAnsCountryCode
		RSCMU_EVDO1x_ConfAnsPNOffset
		RSCMU_EVDO1x_ConfAnsCLDTime
		RSCMU_EVDO1x_ConfAnsFwdPacketActivity
		RSCMU_EVDO1x_DefNet
		RSCMU_EVDO1x_ConfNetSysSID
		RSCMU_EVDO1x_ConfNetRel
		RSCMU_EVDO1x_ConfNetAPRMode
		RSCMU_EVDO1x_ConfNetAPRInitAdjust
		RSCMU_EVDO1x_ConfNetAPROLAdjust
		RSCMU_EVDO1x_ConfNetAPRProbelnc
		RSCMU_EVDO1x_ConfNetAPRProbesPerSec
		RSCMU_EVDO1x_ConfNetAPRPreamLenFrames
		RSCMU_EVDO1x_ConfNetAPRPreamLenSlots
		RSCMU_EVDO1x_ConfNetAPRAccCycleDurat
		RSCMU_EVDO1x_ConfNetAPRSectorMaxRate
		RSCMU_EVDO1x_ConfNetAPRAccessOffset
		RSCMU_EVDO1x_ConfNetAPRTimeoutAdjust
		RSCMU_EVDO1x_ConfNetAPRPilotStrenNom
		RSCMU_EVDO1x_ConfNetAPRPilotStrenCorr
		RSCMU_EVDO1x_DefRFA
		RSCMU_EVDO1x_SenseRFALevelMode
		RSCMU_EVDO1x_SenseRFAMaxLevel
		RSCMU_EVDO1x_SenseRFASubtype
		RSCMU_EVDO1x_SenseRFACCFilterDRC
		RSCMU_EVDO1x_SenseRFACCFilterACK
		RSCMU_EVDO1x_SenseRFACCFilterDATA
		RSCMU_EVDO1x_SenseRFACCFilterApil
		RSCMU_EVDO1x_SenseRFACCFilterAdsc
		RSCMU_EVDO1x_SenseRFACCFilterHsl
		RSCMU_EVDO1x_SenseRFADchMtypMode
		RSCMU_EVDO1x_SenseRFADchMtyp
		RSCMU_EVDO1x_Sig_DefTrigSeq
		RSCMU_EVDO1x_Sig_TrigSour
		RSCMU_EVDO1x_Sig_RFPowThreshold
		RSCMU_EVDO1x_Sig_IFPowThreshold
		RSCMU_EVDO1x_Sig_TrigSlope
		RSCMU_EVDO1x_Sig_TrigOutpPinSignal

**Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revsion	Date	Note
		RSCMU_EVDO1x_Sig_InitWPow
		RSCMU_EVDO1x_Sig_AbortWPow
		RSCMU_EVDO1x_Sig_StopWPow
		RSCMU_EVDO1x_Sig_ContinueWPow
		RSCMU_EVDO1x_Sig_FetchWPowStatus
		RSCMU_EVDO1x_Sig_ConfWPowErrReporting
		RSCMU_EVDO1x_Sig_ConfWPowContRep
		RSCMU_EVDO1x_Sig_ReadScalWPow
		RSCMU_EVDO1x_Sig_FetchScalWPow
		RSCMU_EVDO1x_Sig_SampleScalWPow
		RSCMU_EVDO1x_ConfMenuAutoOpen
		RSCMU_EVDO1x_ConfMenuAutoClose
		RSCMU_EVDO1x_ConfEsyncMode
		RSCMU_EVDO1x_ConfEsyncTimeout
		RSCMU_EVDO1x_InitEsync
		RSCMU_EVDO1x_SensEsyncState
		RSCMU_EVDO1x_ConfSystemTime
		RSCMU_EVDO1x_InitEsyncSystTime
		RSCMU_EVDO1x_SensEsyncSystTimeState
		RSCMU_EVDO1x_ConfEsyncAlign
		RSCMU_EVDO1x_ConfRxqUPeriod
		RSCMU_EVDO1x_DefRxqControl
		RSCMU_EVDO1x_DefRxqLimits
		RSCMU_EVDO1x_SensRxqSovResults
		RSCMU_EVDO1x_InitRxqCCPer
		RSCMU_EVDO1x_AborRxqCCPer
		RSCMU_EVDO1x_StopRxqCCPer
		RSCMU_EVDO1x_FetcRxqCCPerStat
		RSCMU_EVDO1x_ConfRxqCCPerErep
		RSCMU_EVDO1x_ConfRxqCCPerContRep
		RSCMU_EVDO1x_ConfRxqCCPerConMCCC
		RSCMU_EVDO1x_ConfRxqCCPerLimMaxPer
		RSCMU_EVDO1x_ConfRxqCCPerLimCLevel
		RSCMU_EVDO1x_ReadRxqCCPer
		RSCMU_EVDO1x_FetcRxqCCPer
		RSCMU_EVDO1x_SampRxqCCPer
		RSCMU_EVDO1x_CalcRxqCCPerMatcLim
		RSCMU_EVDO1x_InitRxqFLPer
		RSCMU_EVDO1x_AborRxqFLPer
		RSCMU_EVDO1x_StopRxqFLPer

**Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revsion	Date	Note
		RSCMU_EVDO1x_FetcRxqFLPerStat
		RSCMU_EVDO1x_ConfRxqFLPerErep
		RSCMU_EVDO1x_ConfRxqFLPerContRep
		RSCMU_EVDO1x_ConfRxqFLPerConMTPS
		RSCMU_EVDO1x_ConfRxqFLPerLimMaxPer
		RSCMU_EVDO1x_ConfRxqFLPerLimCLevel
		RSCMU_EVDO1x_ReadRxqFLPer
		RSCMU_EVDO1x_FetcRxqFLPer
		RSCMU_EVDO1x_SampRxqFLPer
		RSCMU_EVDO1x_CalcRxqFLPerMatcLim
		RSCMU_EVDO1x_InitRxqRlq
		RSCMU_EVDO1x_AborRxqRlq
		RSCMU_EVDO1x_StopRxqRlq
		RSCMU_EVDO1x_FetcRxqRlqStat
		RSCMU_EVDO1x_ConfRxqRlqErep
		RSCMU_EVDO1x_ConfRxqRlqContRep
		RSCMU_EVDO1x_ConfRxqRlqConMTPS
		RSCMU_EVDO1x_ConfRxqRlqLimMaxPer
		RSCMU_EVDO1x_ConfRxqRlqLimCLevel
		RSCMU_EVDO1x_ReadRxqRlq
		RSCMU_EVDO1x_FetcRxqRlq
		RSCMU_EVDO1x_SampRxqRlq
		RSCMU_EVDO1x_CalcRxqRlqMatcLim
		RSCMU_EVDO1x_InitRxqFLPF
		RSCMU_EVDO1x_AborRxqFLPF
		RSCMU_EVDO1x_StopRxqFLPF
		RSCMU_EVDO1x_FetcRxqFLPFStat
		RSCMU_EVDO1x_ConfRxqFLPFerep
		RSCMU_EVDO1x_ConfRxqFLPFContRep
		RSCMU_EVDO1x_ConfRxqFLPFConFrames
		RSCMU_EVDO1x_ReadRxqFLPF
		RSCMU_EVDO1x_FetcRxqFLPF
		RSCMU_EVDO1x_SampRxqFLPF
		RSCMU_EVDO1x_InitRxqRLPF
		RSCMU_EVDO1x_AborRxqRLPF
		RSCMU_EVDO1x_StopRxqRLPF
		RSCMU_EVDO1x_FetcRxqRLPFStat
		RSCMU_EVDO1x_ConfRxqRLPFerep
		RSCMU_EVDO1x_ConfRxqRLPFContRep
		RSCMU_EVDO1x_ConfRxqRLPFConFrames

**Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)****History for LabWindows/CVI and VXIPlug&play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.**

Revsion	Date	Note
		RSCMU_EVDO1x_ReadRxqRLPF RSCMU_EVDO1x_FetcRxqRLPF RSCMU_EVDO1x_SampRxqRLPF RSCMU_EVDO1x_InitRxqRLPer RSCMU_EVDO1x_AborRxqRLPer RSCMU_EVDO1x_StopRxqRLPer RSCMU_EVDO1x_FetcRxqRLPerStat RSCMU_EVDO1x_ConfRxqRLPerErep RSCMU_EVDO1x_ConfRxqRLPerContRep RSCMU_EVDO1x_ConfRxqRLPerConMPR RSCMU_EVDO1x_ConfRxqRLPerLimMaxPer RSCMU_EVDO1x_ConfRxqRLPerLimCLevel RSCMU_EVDO1x_ReadRxqRLPer RSCMU_EVDO1x_FetcRxqRLPer RSCMU_EVDO1x_SampRxqRLPer RSCMU_EVDO1x_CalcRxqRLPerMatcLim  Modified Functions RSCMU_Init_EVDO1x RSCMU_initEVDO1X RSCMU_EVDO1x_ConfNstandard RSCMU_EVDO1x_SenseRfanFreq RSCMU_EVDO1x_TrigOutpPinSignal RSCMU_EVDO1x_SourRfGenRfFrequency RSCMU_EVDO1x_SourImpairRfLevAWGN RSCMU_EVDO1x_SourRfGenATPacketCount RSCMU_EVDO1x_SourRfGenATDRIndex RSCMU_EVDO1x_SourRfGenATDataRate RSCMU_EVDO1x_SourRfGenATSlotCount RSCMU_EVDO1x_SourRfGenATPattern RSCMU_EVDO1x_SourRfGenATDRClockPeriod RSCMU_EVDO1x_SourRfGenATDRClockLength RSCMU_EVDO1x_SourRfGenFpac RSCMU_EVDO1x_SourRfGenMacIndex RSCMU_EVDO1x_InitRfGenMac RSCMU_EVDO1x_AbortRfGenMac RSCMU_EVDO1x_FetchRfGenMacStatus RSCMU_EVDO1x_SourRfGenOtherATCount RSCMU_EVDO1x_ReadArrCDPowCDPW RSCMU_EVDO1x_FetchArrCDPowCDPW

<b>Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revsion</b>	<b>Date</b>	<b>Note</b>
		<p>RSCMU_EVDO1x_SampleArrCDPowCDPW  RSCMU_EVDO1x_CalcArrCDPowCDPWMatcLim  RSCMU_EVDO1x_ReadArrCDPowPCDEP  RSCMU_EVDO1x_FetchArrCDPowPCDEP  RSCMU_EVDO1x_SampleArrCDPowPCDEP  RSCMU_EVDO1x_CalcArrCDPowPCDEPMatcLim  RSCMU_EVDO1x_ReadArrCDPowCHPW  RSCMU_EVDO1x_FetchArrCDPowCHPW  RSCMU_EVDO1x_SampleArrCDPowCHPW  RSCMU_EVDO1x_CalcArrCDPowCHPWWMatcLim  RSCMU_EVDO1x_ConfSpecExtFOffSBS</p> <p>Obsolete:  RSCMU_EVDO1x_ReadScalNPow  RSCMU_EVDO1x_FetcScalNPow  RSCMU_EVDO1x_SampScalNPow</p> <p>Deleted functions:  RSCMU_EVDO1x_ConfNPowNCS</p>
1.11.1	04/2007	<p>Modification</p> <p>- New installer, added .NET wrappers, fixed installation issue with rscmu200 ver. 4.30 driver</p>
1.11.00	08/2005	<p>Modification</p> <p>Remote commands added to FP help  Remote commands added to index of rscmuevdo.chm</p> <p>Added Functions:  - RSCMU_EVDO1x_ReadSpectrumACPEX_Ex  - RSCMU_EVDO1x_FetchSpectrumACPEX_Ex  - RSCMU_EVDO1x_SampleSpectrumACPEX_Ex  - RSCMU_EVDO1x_XtndSpecAcpStat  - RSCMU_EVDO1x_SourRfAtGenfac</p>
1.10.01	12/2003	<p>Modification:</p> <p>Added VXI Plug &amp; Play compatibility Functions  Renamed RSCMU_CDMA2K_GetResourceName  to RSCMU_EVDO1X_GetResourceName</p>

<b>Rscmuevdo driver for CMU 1xEV-DO (K88, K839, K849, K859, K869)</b>		
<b>History for LabWindows/CVI and VXIPlug&amp;play drivers for VEE, C++, C#, Visual Basic, Visual Basic.NET etc.</b>		
<b>Revsion</b>	<b>Date</b>	<b>Note</b>
		<p>Rearranged Function Tree for the Scalar Measurements Function Panels of Ex Functions (No Structures)</p> <p>Added the following "Mid Level" Functions</p> <ul style="list-style-type: none"> <li>- RSCMU_EVDO1x_ConfCont</li> <li>- RSCMU_EVDO1x_ConfCont2</li> <li>- RSCMU_EVDO1x_ConfContStats</li> <li>- RSCMU_EVDO1x_ConfContRep</li> <li>- RSCMU_EVDO1x_ConfRMode</li> <li>- RSCMU_EVDO1x_ConfErrReport</li> <li>- RSCMU_EVDO1x_CalcMatcLimArr</li> <li>- RSCMU_EVDO1x_CalcMatcLimScal</li> <li>- RSCMU_EVDO1x_DefaultSettings</li> <li>- RSCMU_EVDO1x_ConfCDPLimUpp</li> </ul>
1.10.00	09/2003	<p>Release according to the revision of the operating manual, stock no. 1150.3998.12</p> <p>Modification:</p> <p>Added the following "Mid Level" Functions</p> <ul style="list-style-type: none"> <li>- RSCMU_EVDO1x_MeasArr</li> <li>- RSCMU_EVDO1x_MeasScalWPow</li> <li>- RSCMU_EVDO1x_MeasScalNPow</li> <li>- RSCMU_EVDO1x_MeasModQuality</li> <li>- RSCMU_EVDO1x_MeasOverviewModError</li> <li>- RSCMU_EVDO1x_MeasModError</li> <li>- RSCMU_EVDO1x_MeasIQAna</li> <li>- RSCMU_EVDO1x_MeasSpectrumACP</li> <li>- RSCMU_EVDO1x_MeasCDPowCDPW</li> <li>- RSCMU_EVDO1x_MeasCDPowPCDEP</li> <li>- RSCMU_EVDO1x_MeasCDPowCHPW</li> <li>- RSCMU_EVDO1x_FetchStatus</li> <li>- RSCMU_EVDO1x_FetchGenStatus</li> </ul> <p>Added and Modified Texts for Control and Function Help</p> <p>Corrected Default Values setting at Function Panel</p> <p>Bugs fixed for several functions</p>
1.00.00	07/2003	Creation

### **About Rohde & Schwarz**

Rohde & Schwarz is an independent group of companies specializing in electronics. It is a leading supplier of solutions in the fields of test and measurement, broadcasting, radiomonitoring and radiolocation, as well as secure communications. Established 75 years ago, Rohde & Schwarz has a global presence and a dedicated service network in over 70 countries. Company headquarters are in Munich, Germany.

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