root@TEST1-gateway:~# ModemManager --debug &

root@TEST1-gateway:~# ModemManager[706]: <info> [1441032416.342436] [main.c:140] main(): ModemManager (version 1.4.6) starting in system bus...

ModemManager[706]: <debug> [1441032416.802947] [main.c:65] bus\_acquired\_cb(): Bus acquired, creating manager...

ModemManager[706]: <debug> [1441032416.889127] [mm-plugin-manager.c:852] load\_plugins(): Looking for plugins in '/usr/lib/ModemManager'

ModemManager[706]: <debug> [1441032416.961201] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Option'

ModemManager[706]: <debug> [1441032416.975199] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'X22X'

ModemManager[706]: <debug> [1441032416.994648] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Ericsson MBM'

ModemManager[706]: <debug> [1441032417.016484] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Sierra'

ModemManager[706]: <debug> [1441032417.026809] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Linktop'

ModemManager[706]: <debug> [1441032417.040580] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'MTK'

ModemManager[706]: <debug> [1441032417.055036] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Novatel LTE'

ModemManager[706]: <debug> [1441032417.067809] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'AnyDATA'

ModemManager[706]: <debug> [1441032417.080915] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Longcheer'

ModemManager[706]: <debug> [1441032417.099350] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Cinterion'

ModemManager[706]: <debug> [1441032417.112848] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Wavecom'

ModemManager[706]: <debug> [1441032417.129198] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Novatel'

ModemManager[706]: <debug> [1441032417.143411] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Iridium'

ModemManager[706]: <debug> [1441032417.156314] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'SimTech'

ModemManager[706]: <debug> [1441032417.165832] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Generic'

ModemManager[706]: <debug> [1441032417.184910] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Altair LTE'

ModemManager[706]: <debug> [1441032417.195907] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Telit'

ModemManager[706]: <debug> [1441032417.208319] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Nokia'

ModemManager[706]: <debug> [1441032417.220549] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Via CBP7'

ModemManager[706]: <debug> [1441032417.237323] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Samsung'

ModemManager[706]: <debug> [1441032417.247253] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Gobi'

ModemManager[706]: <debug> [1441032417.257035] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Motorola'

ModemManager[706]: <debug> [1441032417.277155] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Huawei'

ModemManager[706]: <debug> [1441032417.288725] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Pantech'

ModemManager[706]: <debug> [1441032417.307109] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'ZTE'

ModemManager[706]: <debug> [1441032417.323332] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Option High-Speed'

ModemManager[706]: <debug> [1441032417.341377] [mm-plugin-manager.c:877] load\_plugins(): Loaded plugin 'Nokia (Icera)'

ModemManager[706]: <debug> [1441032417.342361] [mm-plugin-manager.c:902] load\_plugins(): Successfully loaded 27 plugins

ModemManager[706]: <debug> [1441032417.365428] [main.c:87] name\_acquired\_cb(): Service name 'org.freedesktop.ModemManager1' was acquired

ModemManager[706]: <debug> [1441032417.366364] [mm-base-manager.c:485] mm\_base\_manager\_start(): Starting automatic device scan...

ModemManager[706]: <debug> [1441032417.398817] [mm-base-manager.c:524] mm\_base\_manager\_start(): Finished device scan...

ModemManager[706]: <debug> [1441032417.438777] [mm-plugin-manager.c:739] mm\_plugin\_manager\_find\_device\_support(): (Plugin Manager) [/sys/devices/80080000.ahb/80090000.usb/ci\_hdrc.1/usb1/1-1] Checking device support...

ModemManager[706]: <debug> [1441032417.456719] [mm-plugin.c:253] apply\_pre\_probing\_filters(): (Option) [ttyACM0] filtered by drivers

ModemManager[706]: <debug> [1441032417.457606] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (X22X) [ttyACM0] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.458479] [mm-plugin.c:380] apply\_pre\_probing\_filters(): (Ericsson MBM) [ttyACM0] filtered by udev tags

ModemManager[706]: <debug> [1441032417.459330] [mm-plugin.c:253] apply\_pre\_probing\_filters(): (Sierra) [ttyACM0] filtered by drivers

ModemManager[706]: <debug> [1441032417.461046] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Linktop) [ttyACM0] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.461922] [mm-plugin.c:380] apply\_pre\_probing\_filters(): (MTK) [ttyACM0] filtered by udev tags

ModemManager[706]: <debug> [1441032417.462767] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Novatel LTE) [ttyACM0] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.463663] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (AnyDATA) [ttyACM0] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.464514] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Longcheer) [ttyACM0] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.465405] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Wavecom) [ttyACM0] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.466255] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Novatel) [ttyACM0] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.467215] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (SimTech) [ttyACM0] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.468071] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Altair LTE) [ttyACM0] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.469042] [mm-plugin-manager.c:640] build\_plugins\_list(): (Plugin Manager) [ttyACM0] Found '2' plugins to try...

ModemManager[706]: <debug> [1441032417.469928] [mm-plugin-manager.c:644] build\_plugins\_list(): (Plugin Manager) [ttyACM0] Will try with plugin 'Telit'

ModemManager[706]: <debug> [1441032417.470882] [mm-plugin-manager.c:644] build\_plugins\_list(): (Plugin Manager) [ttyACM0] Will try with plugin 'Generic'

ModemManager[706]: <debug> [1441032417.474505] [mm-plugin.c:767] mm\_plugin\_supports\_port(): (Telit) [ttyACM0] probe required: 'at'

ModemManager[706]: <debug> [1441032417.477290] [mm-port-probe.c:1368] mm\_port\_probe\_run(): (tty/ttyACM0) launching port probing: 'at'

ModemManager[706]: <debug> [1441032417.493132] [mm-plugin.c:253] apply\_pre\_probing\_filters(): (Option) [ttyACM3] filtered by drivers

ModemManager[706]: <debug> [1441032417.494023] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (X22X) [ttyACM3] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.494938] [mm-plugin.c:380] apply\_pre\_probing\_filters(): (Ericsson MBM) [ttyACM3] filtered by udev tags

ModemManager[706]: <debug> [1441032417.495775] [mm-plugin.c:253] apply\_pre\_probing\_filters(): (Sierra) [ttyACM3] filtered by drivers

ModemManager[706]: <debug> [1441032417.496614] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Linktop) [ttyACM3] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.497468] [mm-plugin.c:380] apply\_pre\_probing\_filters(): (MTK) [ttyACM3] filtered by udev tags

ModemManager[706]: <debug> [1441032417.498310] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Novatel LTE) [ttyACM3] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.499193] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (AnyDATA) [ttyACM3] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.500082] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Longcheer) [ttyACM3] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.501075] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Wavecom) [ttyACM3] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.501953] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Novatel) [ttyACM3] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.502842] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (SimTech) [ttyACM3] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.503694] [mm-plugin.c:326] apply\_pre\_probing\_filters(): (Altair LTE) [ttyACM3] filtered by vendor/product IDs

ModemManager[706]: <debug> [1441032417.504651] [mm-plugin-manager.c:640] build\_plugins\_list(): (Plugin Manager) [ttyACM3] Found '2' plugins to try...

ModemManager[706]: <debug> [1441032417.505489] [mm-plugin-manager.c:644] build\_plugins\_list(): (Plugin Manager) [ttyACM3] Will try with plugin 'Telit'

ModemManager[706]: <debug> [1441032417.838979] [mm-plugin-manager.c:644] build\_plugins\_list(): (Plugin Manager) [ttyACM3] Will try with plugin 'Generic'

ModemManager[706]: <debug> [1441032417.840029] [mm-plugin.c:767] mm\_plugin\_supports\_port(): (Telit) [ttyACM3] probe required: 'at'

ModemManager[706]: <debug> [1441032417.841088] [mm-port-probe.c:1368] mm\_port\_probe\_run(): (tty/ttyACM3) launching port probing: 'at'

ModemManager[706]: <debug> [1441032417.916289] [mm-port-serial.c:1099] mm\_port\_serial\_open(): (ttyACM0) opening serial port...

ModemManager[706]: <debug> [1441032417.926420] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 1 (open)

ModemManager[706]: <debug> [1441032417.930768] [mm-port-serial.c:1099] mm\_port\_serial\_open(): (ttyACM3) opening serial port...

ModemManager[706]: <debug> [1441032417.937280] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM3) device open count is 1 (open)

ModemManager[706]: <debug> [1441032417.941613] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<LF><LF>+PACSP0<LF><LF>'

ModemManager[706]: <debug> [1441032417.947558] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- '<CR><LF>+PACSP0<CR><LF>'

ModemManager[706]: <debug> [1441032418.031049] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF><CR><LF><CR><LF><CR><LF>+PACSP0<CR><LF><CR><LF>'

ModemManager[706]: <debug> [1441032418.038019] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT<CR>'

ModemManager[706]: <debug> [1441032418.040824] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- '<CR><LF><CR><LF>'

ModemManager[706]: <debug> [1441032418.042922] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): --> 'AT<CR>'

ModemManager[706]: <debug> [1441032418.240483] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- 'AT'

ModemManager[706]: <debug> [1441032418.245363] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- 'AT'

ModemManager[706]: <debug> [1441032418.252046] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR>'

ModemManager[706]: <debug> [1441032418.253969] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032418.259716] [mm-port-probe.c:154] mm\_port\_probe\_set\_result\_at(): (tty/ttyACM0) port is AT-capable

ModemManager[706]: <debug> [1441032418.261426] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- '<CR><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032418.262799] [mm-port-probe.c:154] mm\_port\_probe\_set\_result\_at(): (tty/ttyACM3) port is AT-capable

ModemManager[706]: <debug> [1441032418.264187] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 0 (close)

ModemManager[706]: <debug> [1441032418.265175] [mm-port-serial.c:1310] \_close\_internal(): (ttyACM0) closing serial port...

ModemManager[706]: <debug> [1441032418.271905] [mm-port-serial.c:1359] \_close\_internal(): (ttyACM0) serial port closed

ModemManager[706]: <debug> [1441032418.272886] [mm-port-serial.c:1421] port\_serial\_close\_force(): (ttyACM0) forced to close port

ModemManager[706]: <debug> [1441032418.274751] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM3) device open count is 0 (close)

ModemManager[706]: <debug> [1441032418.275703] [mm-port-serial.c:1310] \_close\_internal(): (ttyACM3) closing serial port...

ModemManager[706]: <debug> [1441032418.281863] [mm-port-serial.c:1359] \_close\_internal(): (ttyACM3) serial port closed

ModemManager[706]: <debug> [1441032418.282734] [mm-port-serial.c:1421] port\_serial\_close\_force(): (ttyACM3) forced to close port

ModemManager[706]: <debug> [1441032418.284152] [mm-plugin-manager.c:462] plugin\_supports\_port\_ready(): (Plugin Manager) (Telit) [ttyACM0] found best plugin for port

ModemManager[706]: <debug> [1441032418.285012] [mm-plugin-manager.c:232] port\_probe\_context\_finished(): (Plugin Manager) (Telit) [ttyACM0]: found best plugin for device (/sys/devices/80080000.ahb/80090000.usb/ci\_hdrc.1/usb1/1-1)

ModemManager[706]: <debug> [1441032418.286299] [mm-plugin-manager.c:407] suggest\_single\_port\_probe\_result(): (Plugin Manager) (Telit) [ttyACM3] suggested plugin for port

ModemManager[706]: <debug> [1441032418.287326] [mm-plugin-manager.c:305] port\_probe\_context\_finished(): (Plugin Manager) 'ttyACM0' port probe finished, still 1 running probes in this device (ttyACM3)

ModemManager[706]: <debug> [1441032418.288638] [mm-plugin-manager.c:462] plugin\_supports\_port\_ready(): (Plugin Manager) (Telit) [ttyACM3] found best plugin for port

ModemManager[706]: <debug> [1441032418.289614] [mm-plugin-manager.c:313] port\_probe\_context\_finished(): (Plugin Manager) 'ttyACM3' port probe finished, last one in device, but minimum probing time not consumed yet ('0.847785' seconds elapsed)

ModemManager[706]: <debug> [1441032419.212121] [mm-plugin-manager.c:703] min\_probing\_timeout\_cb(): (Plugin Manager) [/sys/devices/80080000.ahb/80090000.usb/ci\_hdrc.1/usb1/1-1] Minimum probing time consumed and no more ports to probe

ModemManager[706]: <debug> [1441032419.213246] [mm-plugin-manager.c:138] find\_device\_support\_context\_complete\_and\_free(): (Plugin Manager) [/sys/devices/80080000.ahb/80090000.usb/ci\_hdrc.1/usb1/1-1] device support check finished in '1.771416' seconds

ModemManager[706]: <info> [1441032419.214267] [mm-device.c:520] mm\_device\_create\_modem(): Creating modem with plugin 'Telit' and '2' ports

ModemManager[706]: <debug> [1441032419.375305] [telit/mm-plugin-telit.c:77] grab\_port(): telit: AT port 'tty/ttyACM3' flagged as secondary

ModemManager[706]: <debug> [1441032419.383522] [mm-base-modem.c:304] mm\_base\_modem\_grab\_port(): (ttyACM3) type 'at' claimed by /sys/devices/80080000.ahb/80090000.usb/ci\_hdrc.1/usb1/1-1

ModemManager[706]: <debug> [1441032419.384797] [telit/mm-plugin-telit.c:72] grab\_port(): telit: AT port 'tty/ttyACM0' flagged as primary

ModemManager[706]: <debug> [1441032419.387391] [mm-base-modem.c:304] mm\_base\_modem\_grab\_port(): (ttyACM0) type 'at' claimed by /sys/devices/80080000.ahb/80090000.usb/ci\_hdrc.1/usb1/1-1

ModemManager[706]: <debug> [1441032419.390478] [mm-base-modem.c:970] log\_port(): (/sys/devices/80080000.ahb/80090000.usb/ci\_hdrc.1/usb1/1-1) tty/ttyACM0 at (primary)

ModemManager[706]: <debug> [1441032419.391312] [mm-base-modem.c:970] log\_port(): (/sys/devices/80080000.ahb/80090000.usb/ci\_hdrc.1/usb1/1-1) tty/ttyACM3 at (secondary)

ModemManager[706]: <debug> [1441032419.392145] [mm-base-modem.c:970] log\_port(): (/sys/devices/80080000.ahb/80090000.usb/ci\_hdrc.1/usb1/1-1) tty/ttyACM0 data (primary)

ModemManager[706]: <debug> [1441032419.405752] [mm-port-serial.c:1099] mm\_port\_serial\_open(): (ttyACM0) opening serial port...

ModemManager[706]: <debug> [1441032419.409567] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 1 (open)

ModemManager[706]: <debug> [1441032419.410534] [mm-port-serial-at.c:476] mm\_port\_serial\_at\_run\_init\_sequence(): (ttyACM0): running init sequence...

ModemManager[706]: <debug> [1441032419.412356] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032419.413909] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <info> [1441032419.417397] [mm-base-manager.c:162] find\_device\_support\_ready(): Modem for device at '/sys/devices/80080000.ahb/80090000.usb/ci\_hdrc.1/usb1/1-1' successfully created

ModemManager[706]: <debug> [1441032419.480759] [mm-broadband-modem.c:699] modem\_load\_current\_capabilities(): loading current capabilities...

ModemManager[706]: <debug> [1441032419.485176] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 4 (open)

ModemManager[706]: <debug> [1441032419.486825] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'ATE0<CR>'

ModemManager[706]: <debug> [1441032419.500006] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- 'ATE0<CR>'

ModemManager[706]: <debug> [1441032419.501980] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.503859] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'ATV1<CR>'

ModemManager[706]: <debug> [1441032419.517231] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.519091] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CMEE=1<CR>'

ModemManager[706]: <debug> [1441032419.543760] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.545731] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'ATX4<CR>'

ModemManager[706]: <debug> [1441032419.558850] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.560859] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT&C1<CR>'

ModemManager[706]: <debug> [1441032419.573900] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.575770] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'ATE0<CR>'

ModemManager[706]: <debug> [1441032419.589126] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.590804] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 3 (close)

ModemManager[706]: <debug> [1441032419.592181] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CMEE=1<CR>'

ModemManager[706]: <debug> [1441032419.616980] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.618546] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032419.619926] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+GCAP<CR>'

ModemManager[706]: <debug> [1441032419.644700] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032419.646595] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+GCAP: +CGSM,+DS,+FCLASS,+MS,+ES<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.648811] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032419.650495] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032419.652026] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+WS46=?<CR>'

ModemManager[706]: <debug> [1441032419.678215] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032419.680246] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+WS46: (12,22,25)<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.685650] [mm-broadband-modem.c:353] modem\_load\_current\_capabilities\_finish(): loaded current capabilities: gsm-umts

ModemManager[706]: <debug> [1441032419.692463] [mm-iface-modem.c:4311] interface\_initialization\_step(): Modem allows up to 1 bearers

ModemManager[706]: <debug> [1441032419.693303] [mm-bearer-list.c:276] mm\_bearer\_list\_new(): Creating bearer list (max: 1, max active: 1)

ModemManager[706]: <debug> [1441032419.696091] [mm-broadband-modem.c:759] modem\_load\_manufacturer(): loading manufacturer...

ModemManager[706]: <debug> [1441032419.697259] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032419.698757] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032419.700099] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CGMI<CR>'

ModemManager[706]: <debug> [1441032419.724523] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032419.726204] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- 'Telit<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.731614] [mm-broadband-modem.c:743] modem\_load\_manufacturer\_finish(): loaded manufacturer: Telit

ModemManager[706]: <debug> [1441032419.733079] [mm-broadband-modem.c:799] modem\_load\_model(): loading model...

ModemManager[706]: <debug> [1441032419.734240] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032419.735696] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032419.737033] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CGMM<CR>'

ModemManager[706]: <debug> [1441032419.761238] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032419.763144] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- 'HE910-D<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.764832] [mm-broadband-modem.c:783] modem\_load\_model\_finish(): loaded model: HE910-D

ModemManager[706]: <debug> [1441032419.766231] [mm-broadband-modem.c:839] modem\_load\_revision(): loading revision...

ModemManager[706]: <debug> [1441032419.767397] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032419.768851] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032419.770316] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CGMR<CR>'

ModemManager[706]: <debug> [1441032419.794604] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032419.796488] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '12.00.024<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.798192] [mm-broadband-modem.c:823] modem\_load\_revision\_finish(): loaded revision: 12.00.024

ModemManager[706]: <debug> [1441032419.801418] [mm-broadband-modem.c:900] modem\_load\_equipment\_identifier(): loading equipment identifier...

ModemManager[706]: <debug> [1441032419.802724] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032419.804190] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032419.805519] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CGSN<CR>'

ModemManager[706]: <debug> [1441032419.835080] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032419.836975] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '351579056212077<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032419.840659] [mm-broadband-modem.c:882] modem\_load\_equipment\_identifier\_finish(): loaded equipment identifier: 351579056212077

ModemManager[706]: <debug> [1441032419.842095] [mm-broadband-modem.c:988] modem\_load\_device\_identifier(): loading device identifier...

ModemManager[706]: <debug> [1441032420.176344] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032420.177792] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032420.179123] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'ATI<CR>'

ModemManager[706]: <debug> [1441032420.194823] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032420.196678] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '332<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032420.206660] [mm-modem-helpers.c:148] mm\_create\_device\_identifier(): Device ID source '00001bc70000002133235157905621207712.00.024HE910-DTelit'

ModemManager[706]: <debug> [1441032420.207571] [mm-modem-helpers.c:149] mm\_create\_device\_identifier(): Device ID '11b954f0caacc57b9486f46522128892ecf03390'

ModemManager[706]: <debug> [1441032420.208420] [mm-broadband-modem.c:951] modem\_load\_device\_identifier\_finish(): loaded device identifier: 11b954f0caacc57b9486f46522128892ecf03390

ModemManager[706]: <debug> [1441032420.209927] [mm-broadband-modem.c:1601] modem\_load\_supported\_modes(): loading supported modes...

ModemManager[706]: <debug> [1441032420.211383] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032420.212887] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032420.214150] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT\*CNTI=2<CR>'

ModemManager[706]: <debug> [1441032420.238436] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>ERROR<CR><LF>'

ModemManager[706]: <debug> [1441032420.245304] [mm-serial-parsers.c:364] mm\_serial\_parser\_v1\_parse(): Got failure code 100: Unknown error

ModemManager[706]: <debug> [1441032420.246661] [mm-broadband-modem.c:1535] supported\_modes\_cnti\_ready(): Generic query of supported 3GPP networks with \*CNTI failed: 'Unknown error'

ModemManager[706]: <debug> [1441032420.247893] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032420.249268] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <warn> [1441032420.250703] [mm-port-serial.c:811] port\_serial\_queue\_process(): (ttyACM0) response array is not empty when using cached reply, cleaning up 5 bytes

ModemManager[706]: <debug> [1441032420.253548] [mm-broadband-modem.c:1438] supported\_modes\_ws46\_test\_ready(): Device allows (3GPP) 2G-only network mode

ModemManager[706]: <debug> [1441032420.254384] [mm-broadband-modem.c:1443] supported\_modes\_ws46\_test\_ready(): Device allows (3GPP) 3G-only network mode

ModemManager[706]: <debug> [1441032420.255408] [mm-broadband-modem.c:1472] supported\_modes\_ws46\_test\_ready(): Device allows every supported 3GPP network mode (2G/3G)

ModemManager[706]: <debug> [1441032420.260604] [mm-broadband-modem.c:1675] modem\_load\_supported\_ip\_families(): loading supported IP families...

ModemManager[706]: <debug> [1441032420.261891] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032420.263353] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032420.264679] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CGDCONT=?<CR>'

ModemManager[706]: <debug> [1441032420.289194] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032420.291213] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CGDCONT: (1-5),"IP",,,(0,1),(0,1)<CR><LF>+CGDCONT: (1-5),"IPV6",,,(0,1),(0,1)<CR><LF>+CGDCONT: (1-5),"IPV4V6",,,(0,1),(0,1)<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032420.305902] [mm-broadband-modem.c:3132] load\_power\_state(): loading power state...

ModemManager[706]: <debug> [1441032420.307099] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032420.308618] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032420.310022] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CFUN?<CR>'

ModemManager[706]: <debug> [1441032420.334316] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032420.336185] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CFUN: 1<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032420.344226] [mm-broadband-modem.c:1290] modem\_load\_unlock\_required(): checking if unlock required...

ModemManager[706]: <debug> [1441032420.345344] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032420.346864] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032420.348200] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CPIN?<CR>'

ModemManager[706]: <debug> [1441032420.372282] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032420.374415] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CPIN: READY<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032420.378229] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032420.379681] [mm-iface-modem.c:3076] update\_lock\_info\_context\_step(): SIM is ready, and no need for the after SIM unlock step...

ModemManager[706]: <debug> [1441032420.392218] [mm-base-sim.c:1013] load\_sim\_identifier(): loading SIM identifier...

ModemManager[706]: <debug> [1441032420.393403] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032420.395026] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CRSM=176,12258,0,0,10<CR>'

ModemManager[706]: <debug> [1441032420.464828] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>+CRSM: 144,0,98101430722865576990<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032420.466924] [mm-base-sim.c:1002] load\_sim\_identifier\_finish(): loaded SIM identifier: 89014103278256759609

ModemManager[706]: <debug> [1441032420.469394] [mm-base-sim.c:1083] load\_imsi(): loading IMSI...

ModemManager[706]: <debug> [1441032420.480691] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032420.482205] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032420.483482] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CIMI<CR>'

ModemManager[706]: <debug> [1441032420.508066] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032420.509812] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '310410825675960<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032420.511642] [mm-base-sim.c:1072] load\_imsi\_finish(): loaded IMSI: 310410825675960

ModemManager[706]: <debug> [1441032420.517899] [mm-base-sim.c:1219] load\_operator\_identifier(): loading Operator ID...

ModemManager[706]: <debug> [1441032420.519098] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032420.520678] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032420.521995] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CRSM=176,28589,0,0,4<CR>'

ModemManager[706]: <debug> [1441032420.923493] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032420.925404] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CRSM: 144,0,00000003<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032420.927835] [mm-base-sim.c:1330] load\_operator\_name(): loading Operator Name...

ModemManager[706]: <debug> [1441032420.929018] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032420.930593] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032420.931917] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CRSM=176,28486,0,0,17<CR>'

ModemManager[706]: <debug> [1441032420.988227] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032420.990224] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CRSM: 106,130,00B000<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <warn> [1441032420.992928] [mm-base-sim.c:1466] load\_operator\_name\_ready(): couldn't load Operator name: 'SIM failed to handle CRSM request (sw1 106 sw2 130)'

ModemManager[706]: <debug> [1441032420.993965] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032420.997576] [mm-broadband-modem.c:1168] modem\_load\_own\_numbers(): loading own numbers...

ModemManager[706]: <debug> [1441032420.998717] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032421.000508] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CNUM<CR>'

ModemManager[706]: <debug> [1441032421.025097] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.026969] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CNUM: "","18082027551",129<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.039092] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032421.054187] [mm-broadband-modem.c:3235] modem\_3gpp\_load\_imei(): loading IMEI...

ModemManager[706]: <debug> [1441032421.055422] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032421.057062] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CGSN<CR>'

ModemManager[706]: <debug> [1441032421.086631] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.088533] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '351579056212077<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.092916] [mm-broadband-modem.c:3226] modem\_3gpp\_load\_imei\_finish(): loaded IMEI: 351579056212077

ModemManager[706]: <debug> [1441032421.094289] [mm-broadband-modem.c:3394] modem\_3gpp\_load\_enabled\_facility\_locks(): loading enabled facility locks...

ModemManager[706]: <debug> [1441032421.095443] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032421.096819] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032421.098119] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CLCK=?<CR>'

ModemManager[706]: <debug> [1441032421.122842] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.124760] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CLCK: ("SC","FD","AO","OI","OX","AI","IR","AB","AG","AC","PN","PU","PP","PC","PS","PF","MC")<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.129511] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032421.131017] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032421.132359] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CLCK="SC",2<CR>'

ModemManager[706]: <debug> [1441032421.168380] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.170396] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CLCK: 0<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.172609] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032421.174005] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032421.175384] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CLCK="FD",2<CR>'

ModemManager[706]: <debug> [1441032421.210597] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.212504] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CLCK: 0<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.214740] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032421.216114] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032421.217440] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CLCK="PS",2<CR>'

ModemManager[706]: <debug> [1441032421.252831] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.254714] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CLCK: 0<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.256927] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032421.258311] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032421.259645] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CLCK="PF",2<CR>'

ModemManager[706]: <debug> [1441032421.294969] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.296877] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CLCK: 0<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.299098] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032421.300575] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032421.301921] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CLCK="PN",2<CR>'

ModemManager[706]: <debug> [1441032421.337324] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.339193] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CLCK: 0<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.341559] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032421.342946] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032421.344273] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CLCK="PU",2<CR>'

ModemManager[706]: <debug> [1441032421.379819] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.381814] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CLCK: 0<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.384063] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032421.385487] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032421.386808] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CLCK="PP",2<CR>'

ModemManager[706]: <debug> [1441032421.422195] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.424114] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CLCK: 0<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.426349] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032421.427731] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032421.429064] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CLCK="PC",2<CR>'

ModemManager[706]: <debug> [1441032421.464434] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.466322] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CLCK: 0<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.470055] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032421.479665] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032421.481587] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CUSD=?<CR>'

ModemManager[706]: <debug> [1441032421.505717] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.507577] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CUSD: (0-2)<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.511079] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032421.527753] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032421.529420] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CNMI=?<CR>'

ModemManager[706]: <debug> [1441032421.553994] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.555700] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CNMI: (0-3),(0-3),(0,2),(0-2),(0,1)<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.557942] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032421.559419] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032421.560882] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CPMS=?<CR>'

ModemManager[706]: <debug> [1441032421.585256] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032421.586955] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CPMS: ("SM","ME"),("SM","ME"),("SM","ME")<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032421.592018] [mm-iface-modem-messaging.c:1148] load\_supported\_storages\_ready(): Supported storages loaded:

ModemManager[706]: <debug> [1441032421.592807] [mm-iface-modem-messaging.c:1149] load\_supported\_storages\_ready(): mem1 (list/read/delete) storages: 'sm, me'

ModemManager[706]: <debug> [1441032421.593644] [mm-iface-modem-messaging.c:1150] load\_supported\_storages\_ready(): mem2 (write/send) storages: 'sm, me'

ModemManager[706]: <debug> [1441032421.594543] [mm-iface-modem-messaging.c:1151] load\_supported\_storages\_ready(): mem3 (reception) storages: 'sm, me'

ModemManager[706]: <debug> [1441032421.597487] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032421.601429] [mm-broadband-modem.c:9002] iface\_modem\_time\_initialize\_ready(): Couldn't initialize interface: 'Time not supported'

ModemManager[706]: <debug> [1441032421.606581] [mm-broadband-modem.c:9003] iface\_modem\_signal\_initialize\_ready(): Couldn't initialize interface: 'Extended Signal information not supported'

ModemManager[706]: <debug> [1441032421.946487] [mm-broadband-modem.c:9004] iface\_modem\_oma\_initialize\_ready(): Couldn't initialize interface: 'OMA not supported'

ModemManager[706]: <debug> [1441032421.950309] [mm-broadband-modem.c:9005] iface\_modem\_firmware\_initialize\_ready(): Couldn't initialize interface: 'Firmware not supported'

ModemManager[706]: <info> [1441032421.955159] [mm-iface-modem.c:1392] \_\_iface\_modem\_update\_state\_internal(): Modem: state changed (unknown -> disabled)

ModemManager[706]: <debug> [1441032421.961900] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 0 (close)

ModemManager[706]: <debug> [1441032421.962778] [mm-port-serial.c:1310] \_close\_internal(): (ttyACM0) closing serial port...

ModemManager[706]: <debug> [1441032421.968622] [mm-port-serial.c:1359] \_close\_internal(): (ttyACM0) serial port closed

ModemManager[706]: <debug> [1441032421.969728] [mm-base-modem.c:939] initialize\_ready(): modem properly initialized

ModemManager[706]: <debug> [1441032422.002006] [mm-device.c:447] export\_modem(): Exported modem '/sys/devices/80080000.ahb/80090000.usb/ci\_hdrc.1/usb1/1-1' at path '/org/freedesktop/ModemManager1/Modem/0'

ModemManager[706]: <debug> [1441032422.003158] [mm-device.c:457] export\_modem(): (/org/freedesktop/ModemManager1/Modem/0): 'Telit' modem, VID 0x1BC7 PID 0x0021 (usb)

root@TEST1-gateway:~# mmcli -m 0 --command="+CSMS?"

ModemManager[706]: <debug> [1441032436.542967] [mm-port-serial.c:1099] mm\_port\_serial\_open(): (ttyACM0) opening serial port...

ModemManager[706]: <debug> [1441032436.547167] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 1 (open)

ModemManager[706]: <debug> [1441032436.548889] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CSMS?<CR>'

ModemManager[706]: <debug> [1441032436.573675] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032436.575540] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CSMS: 0,1,1,1<CR><LF><CR><LF>OK<CR><LF>'

response: '+CSMS: 0,1,1,1'

ModemManager[706]: <debug> [1441032436.589662] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 0 (close)

ModemManager[706]: <debug> [1441032436.590801] [mm-port-serial.c:1310] \_close\_internal(): (ttyACM0) closing serial port...

ModemManager[706]: <debug> [1441032436.602909] [mm-port-serial.c:1359] \_close\_internal(): (ttyACM0) serial port closed

root@TEST1-gateway:~#

root@TEST1-gateway:~# mmcli -m 0 --command="+CSMS=0"

ModemManager[706]: <debug> [1441032448.608703] [mm-port-serial.c:1099] mm\_port\_serial\_open(): (ttyACM0) opening serial port...

ModemManager[706]: <debug> [1441032448.612993] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 1 (open)

ModemManager[706]: <debug> [1441032448.614722] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CSMS=0<CR>'

ModemManager[706]: <debug> [1441032448.639505] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032448.641474] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CSMS: 1,1,1<CR><LF><CR><LF>OK<CR><LF>'

response: '+CSMS: 1,1,1'

ModemManager[706]: <debug> [1441032448.663936] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 0 (close)

ModemManager[706]: <debug> [1441032448.664863] [mm-port-serial.c:1310] \_close\_internal(): (ttyACM0) closing serial port...

root@TEST1-gateway:~# ModemManager[706]: <debug> [1441032448.672479] [mm-port-serial.c:1359] \_close\_internal(): (ttyACM0) serial port closed

root@TEST1-gateway:~# mmcli -m 0 --command="+CSMS=1"

ModemManager[706]: <debug> [1441032458.378437] [mm-port-serial.c:1099] mm\_port\_serial\_open(): (ttyACM0) opening serial port...

ModemManager[706]: <debug> [1441032458.382713] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 1 (open)

ModemManager[706]: <debug> [1441032458.384435] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CSMS=1<CR>'

ModemManager[706]: <debug> [1441032458.406478] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032458.408343] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CSMS: 1,1,1<CR><LF><CR><LF>OK<CR><LF>'

response: '+CSMS: 1,1,1'

ModemManager[706]: <debug> [1441032458.422614] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 0 (close)

ModemManager[706]: <debug> [1441032458.427860] [mm-port-serial.c:1310] \_close\_internal(): (ttyACM0) closing serial port...

ModemManager[706]: <debug> [1441032458.436026] [mm-port-serial.c:1359] \_close\_internal(): (ttyACM0) serial port closed

root@TEST1-gateway:~#

root@TEST1-gateway:~# mmcli -m 0 -e

ModemManager[706]: <info> [1441032471.393666] [mm-iface-modem.c:1392] \_\_iface\_modem\_update\_state\_internal(): Modem /org/freedesktop/ModemManager1/Modem/0: state changed (disabled -> enabling)

ModemManager[706]: <debug> [1441032471.408637] [mm-port-serial.c:1099] mm\_port\_serial\_open(): (ttyACM0) opening serial port...

ModemManager[706]: <debug> [1441032471.415629] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 1 (open)

ModemManager[706]: <debug> [1441032471.416705] [mm-port-serial.c:1099] mm\_port\_serial\_open(): (ttyACM3) opening serial port...

ModemManager[706]: <debug> [1441032471.420676] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM3) device open count is 1 (open)

ModemManager[706]: <debug> [1441032471.421622] [mm-broadband-modem.c:8016] enabling\_started(): Flashing primary AT port before enabling...

ModemManager[706]: <debug> [1441032471.525081] [mm-broadband-modem.c:7905] enabling\_flash\_done(): Running modem initialization sequence...

ModemManager[706]: <debug> [1441032471.526265] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032471.527919] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'ATZ<CR>'

ModemManager[706]: <debug> [1441032471.559517] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032471.561285] [mm-broadband-modem.c:7886] enabling\_modem\_init\_ready(): Giving some time to settle the modem...

ModemManager[706]: <debug> [1441032471.562417] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032472.063943] [mm-port-serial-at.c:476] mm\_port\_serial\_at\_run\_init\_sequence(): (ttyACM0): running init sequence...

ModemManager[706]: <debug> [1441032472.065967] [mm-port-serial-at.c:476] mm\_port\_serial\_at\_run\_init\_sequence(): (ttyACM3): running init sequence...

ModemManager[706]: <debug> [1441032472.067743] [mm-broadband-modem.c:3132] load\_power\_state(): loading power state...

ModemManager[706]: <debug> [1441032472.068858] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032472.070622] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'ATE0<CR>'

ModemManager[706]: <debug> [1441032472.071915] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): --> 'ATE0<CR>'

ModemManager[706]: <debug> [1441032472.085578] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- 'ATE0<CR>'

ModemManager[706]: <debug> [1441032472.087686] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.089520] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- 'ATE0<CR><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.091459] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'ATV1<CR>'

ModemManager[706]: <debug> [1441032472.104691] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.106642] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CMEE=1<CR>'

ModemManager[706]: <debug> [1441032472.131068] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.133042] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'ATX4<CR>'

ModemManager[706]: <debug> [1441032472.146180] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.148081] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT&C1<CR>'

ModemManager[706]: <debug> [1441032472.161456] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.163305] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CFUN?<CR>'

ModemManager[706]: <debug> [1441032472.188198] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032472.189905] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CFUN: 1<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.191759] [mm-iface-modem.c:3259] set\_power\_state(): No need to change power state: already in 'on' power state

ModemManager[706]: <debug> [1441032472.192850] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032472.194661] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032472.197170] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032472.198758] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+IFC=2,2<CR>'

ModemManager[706]: <debug> [1441032472.223049] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.224610] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032472.226010] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CSCS=?<CR>'

ModemManager[706]: <debug> [1441032472.250676] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032472.252605] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CSCS: ("GSM","IRA","8859-1","PCCP437","UCS2")<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.255742] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032472.257246] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032472.258561] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CSCS="UCS2"<CR>'

ModemManager[706]: <debug> [1441032472.294199] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.296001] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032472.297450] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032472.298739] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CSCS?<CR>'

ModemManager[706]: <debug> [1441032472.323665] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032472.325551] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CSCS: "UCS2"<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.327636] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032472.328986] [mm-broadband-modem.c:8592] enabling\_step(): Modem has 3GPP capabilities, enabling the Modem 3GPP interface...

ModemManager[706]: <debug> [1441032472.330038] [mm-broadband-modem.c:2594] modem\_3gpp\_setup\_unsolicited\_events(): Checking indicator support...

ModemManager[706]: <debug> [1441032472.331379] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032472.333090] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CIND=?<CR>'

ModemManager[706]: <debug> [1441032472.357444] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032472.359435] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CIND: (("battchg",(0-5,99)),("signal",(0-7,99)),("service",(0,1)),("sounder",(0,1)),("message",(0,1)),("call",(0,1)),("roam",(0,1)),("smsfull",(0,1)),("rssi",(0-5,99)))<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.362634] [mm-broadband-modem.c:2547] cind\_format\_check\_ready(): Modem supports signal quality indications via CIND at index '2'(min: 0, max: 7)

ModemManager[706]: <debug> [1441032472.363544] [mm-broadband-modem.c:2556] cind\_format\_check\_ready(): Modem supports roaming indications via CIND at index '7'

ModemManager[706]: <debug> [1441032472.364394] [mm-broadband-modem.c:2565] cind\_format\_check\_ready(): Modem supports service indications via CIND at index '3'

ModemManager[706]: <debug> [1441032472.365544] [mm-broadband-modem.c:2498] set\_unsolicited\_events\_handlers(): (ttyACM0) Setting 3GPP unsolicited events handlers

ModemManager[706]: <debug> [1441032472.366419] [mm-broadband-modem.c:2498] set\_unsolicited\_events\_handlers(): (ttyACM3) Setting 3GPP unsolicited events handlers

ModemManager[706]: <debug> [1441032472.368882] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM3) device open count is 2 (open)

ModemManager[706]: <debug> [1441032472.370550] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032472.371959] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): --> 'AT+CIND=0,1,1,0,0,0,1,0,0<CR>'

ModemManager[706]: <debug> [1441032472.419549] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.421819] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): --> 'AT+CMER=3,0,0,2<CR>'

ModemManager[706]: <debug> [1441032472.458070] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.463482] [mm-broadband-modem.c:3594] modem\_3gpp\_setup\_unsolicited\_registration\_events(): (ttyACM0) setting up 3GPP unsolicited registration messages handlers

ModemManager[706]: <debug> [1441032472.464550] [mm-broadband-modem.c:3594] modem\_3gpp\_setup\_unsolicited\_registration\_events(): (ttyACM3) setting up 3GPP unsolicited registration messages handlers

ModemManager[706]: <debug> [1441032472.465871] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM3) device open count is 1 (close)

ModemManager[706]: <debug> [1441032472.467246] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- '<CR><LF>+CIEV: signal,3<CR><LF><CR><LF>+CIEV: service,1<CR><LF><CR><LF>+CIEV: roam,0<CR><LF>'

ModemManager[706]: <debug> [1441032472.470023] [mm-iface-modem.c:1165] update\_signal\_quality(): Modem /org/freedesktop/ModemManager1/Modem/0: signal quality updated (42)

ModemManager[706]: <debug> [1441032472.472079] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032472.482217] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CREG=2<CR>'

ModemManager[706]: <debug> [1441032472.506806] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.508725] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM3) device open count is 2 (open)

ModemManager[706]: <debug> [1441032472.510379] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032472.511725] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): --> 'AT+CREG=2<CR>'

ModemManager[706]: <debug> [1441032472.869688] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.871598] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032472.873120] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM3) device open count is 1 (close)

ModemManager[706]: <debug> [1441032472.874471] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CGREG=2<CR>'

ModemManager[706]: <debug> [1441032472.899568] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.901598] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM3) device open count is 2 (open)

ModemManager[706]: <debug> [1441032472.903144] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032472.904481] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): --> 'AT+CGREG=2<CR>'

ModemManager[706]: <debug> [1441032472.929214] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032472.930988] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM3) device open count is 1 (close)

ModemManager[706]: <debug> [1441032472.934413] [mm-iface-modem-3gpp.c:751] mm\_iface\_modem\_3gpp\_run\_registration\_checks(): Running registration checks (CS: 'yes', PS: 'yes', EPS: 'no')

ModemManager[706]: <debug> [1441032472.935664] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032472.937341] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CREG?<CR>'

ModemManager[706]: <debug> [1441032472.961814] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032472.963714] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CREG: 2,1,"7F04","57A0061",2<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <info> [1441032472.965639] [mm-iface-modem-3gpp.c:1154] update\_registration\_state(): Modem /org/freedesktop/ModemManager1/Modem/0: 3GPP Registration state changed (unknown -> registering)

ModemManager[706]: <debug> [1441032472.966708] [mm-broadband-modem.c:3430] modem\_3gpp\_load\_operator\_code(): loading Operator Code...

ModemManager[706]: <debug> [1441032472.967824] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032472.970599] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 4 (open)

ModemManager[706]: <debug> [1441032472.971969] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 3 (close)

ModemManager[706]: <debug> [1441032472.973407] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+COPS=3,2;+COPS?<CR>'

ModemManager[706]: <debug> [1441032473.009409] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032473.011643] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+COPS: 0,2,"310410",2<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.013682] [mm-broadband-modem.c:3420] modem\_3gpp\_load\_operator\_code\_finish(): loaded Operator Code: 310410

ModemManager[706]: <debug> [1441032473.015694] [mm-broadband-modem.c:3466] modem\_3gpp\_load\_operator\_name(): loading Operator Name...

ModemManager[706]: <debug> [1441032473.016868] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 4 (open)

ModemManager[706]: <debug> [1441032473.018221] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 3 (close)

ModemManager[706]: <debug> [1441032473.028164] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CGREG?<CR>'

ModemManager[706]: <debug> [1441032473.052817] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032473.054746] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CGREG: 2,1,"7F04","57A0061",2,"01"<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.057631] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032473.059461] [mm-broadband-modem.c:8605] enabling\_step(): Modem has 3GPP/USSD capabilities, enabling the Modem 3GPP/USSD interface...

ModemManager[706]: <debug> [1441032473.060815] [mm-broadband-modem.c:4908] set\_unsolicited\_result\_code\_handlers(): (ttyACM0) Setting unsolicited result code handlers

ModemManager[706]: <debug> [1441032473.061695] [mm-broadband-modem.c:4908] set\_unsolicited\_result\_code\_handlers(): (ttyACM3) Setting unsolicited result code handlers

ModemManager[706]: <debug> [1441032473.063408] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032473.065034] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+COPS=3,0;+COPS?<CR>'

ModemManager[706]: <debug> [1441032473.101041] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032473.102931] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+COPS: 0,0,"AT&T",2<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.107848] [mm-broadband-modem.c:3456] modem\_3gpp\_load\_operator\_name\_finish(): loaded Operator Name: AT&T

ModemManager[706]: <debug> [1441032473.109810] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <info> [1441032473.120623] [mm-iface-modem-3gpp.c:1079] update\_registration\_reload\_current\_registration\_info\_ready(): Modem /org/freedesktop/ModemManager1/Modem/0: 3GPP Registration state changed (registering -> home)

ModemManager[706]: <debug> [1441032473.122960] [mm-iface-modem.c:1561] get\_updated\_consolidated\_state(): Will start keeping track of state for subsystem '3gpp'

ModemManager[706]: <debug> [1441032473.132451] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CUSD=1<CR>'

ModemManager[706]: <debug> [1441032473.157188] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.159657] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032473.169314] [mm-broadband-modem.c:8633] enabling\_step(): Modem has location capabilities, enabling the Location interface...

ModemManager[706]: <debug> [1441032473.170773] [mm-iface-modem-location.c:759] setup\_gathering(): Need to enable the following location sources: '3gpp-lac-ci'

ModemManager[706]: <debug> [1441032473.178156] [mm-iface-modem-3gpp.c:751] mm\_iface\_modem\_3gpp\_run\_registration\_checks(): Running registration checks (CS: 'yes', PS: 'yes', EPS: 'no')

ModemManager[706]: <debug> [1441032473.179392] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032473.180988] [mm-broadband-modem.c:3430] modem\_3gpp\_load\_operator\_code(): loading Operator Code...

ModemManager[706]: <debug> [1441032473.182154] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032473.192736] [mm-broadband-modem.c:8646] enabling\_step(): Modem has messaging capabilities, enabling the Messaging interface...

ModemManager[706]: <debug> [1441032473.195511] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 4 (open)

ModemManager[706]: <debug> [1441032473.197157] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CREG?<CR>'

ModemManager[706]: <debug> [1441032473.220956] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032473.222897] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CREG: 2,1,"7F04","57A0061",2<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.224914] [mm-iface-modem-location.c:295] notify\_3gpp\_location\_update(): Modem /org/freedesktop/ModemManager1/Modem/0: 3GPP location updated (MCC: '0', MNC: '0', Location area code: '7F04', Cell ID: '57A0061')

ModemManager[706]: <debug> [1441032473.227049] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 5 (open)

ModemManager[706]: <debug> [1441032473.561229] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 4 (close)

ModemManager[706]: <debug> [1441032473.562643] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+COPS=3,2;+COPS?<CR>'

ModemManager[706]: <debug> [1441032473.598161] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032473.600268] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+COPS: 0,2,"310410",2<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.602289] [mm-broadband-modem.c:3420] modem\_3gpp\_load\_operator\_code\_finish(): loaded Operator Code: 310410

ModemManager[706]: <debug> [1441032473.604250] [mm-iface-modem-location.c:295] notify\_3gpp\_location\_update(): Modem /org/freedesktop/ModemManager1/Modem/0: 3GPP location updated (MCC: '310', MNC: '410', Location area code: '7F04', Cell ID: '57A0061')

ModemManager[706]: <debug> [1441032473.605188] [mm-broadband-modem.c:3466] modem\_3gpp\_load\_operator\_name(): loading Operator Name...

ModemManager[706]: <debug> [1441032473.606349] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 5 (open)

ModemManager[706]: <debug> [1441032473.607703] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 4 (close)

ModemManager[706]: <debug> [1441032473.609127] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CMGF=?<CR>'

ModemManager[706]: <debug> [1441032473.633661] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032473.635630] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CMGF: (0,1)<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.638240] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 5 (open)

ModemManager[706]: <debug> [1441032473.639574] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 4 (close)

ModemManager[706]: <debug> [1441032473.641111] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CGREG?<CR>'

ModemManager[706]: <debug> [1441032473.665932] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032473.667935] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CGREG: 2,1,"7F04","57A0061",2,"01"<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.670985] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 3 (close)

ModemManager[706]: <debug> [1441032473.672687] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+COPS=3,0;+COPS?<CR>'

ModemManager[706]: <debug> [1441032473.708663] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032473.710726] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+COPS: 0,0,"AT&T",2<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.712976] [mm-broadband-modem.c:3456] modem\_3gpp\_load\_operator\_name\_finish(): loaded Operator Name: AT&T

ModemManager[706]: <debug> [1441032473.714830] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032473.717566] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CMGF=0<CR>'

ModemManager[706]: <debug> [1441032473.744517] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.746493] [mm-broadband-modem.c:5485] cmgf\_set\_ready(): Successfully set preferred SMS mode: 'PDU'

ModemManager[706]: <debug> [1441032473.749716] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032473.752565] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032473.762421] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CPMS="","ME","ME"<CR>'

ModemManager[706]: <debug> [1441032473.798562] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>+CMS ERROR: 303<CR><LF>'

ModemManager[706]: <debug> [1441032473.800998] [mm-serial-parsers.c:364] mm\_serial\_parser\_v1\_parse(): Got failure code 303: Operation not supported

ModemManager[706]: <debug> [1441032473.802212] [mm-iface-modem-messaging.c:792] set\_default\_storage\_ready(): Couldn't set default storage: 'Operation not supported'

ModemManager[706]: <debug> [1441032473.803271] [mm-broadband-modem.c:6184] modem\_messaging\_load\_initial\_sms\_parts(): Listing SMS parts in storage 'sm'

ModemManager[706]: <debug> [1441032473.804190] [mm-broadband-modem.c:5379] mm\_broadband\_modem\_lock\_sms\_storages(): Locking SMS storages to: mem1 (SM), mem2 (none)...

ModemManager[706]: <debug> [1441032473.805405] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032473.806894] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032473.808231] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CPMS="SM"<CR>'

ModemManager[706]: <debug> [1441032473.834903] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032473.836889] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CPMS: 0,30,0,30,0,30<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.838899] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032473.840496] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032473.841872] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CMGL=4<CR>'

ModemManager[706]: <debug> [1441032473.867068] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.869141] [mm-broadband-modem.c:6184] modem\_messaging\_load\_initial\_sms\_parts(): Listing SMS parts in storage 'me'

ModemManager[706]: <debug> [1441032473.870277] [mm-broadband-modem.c:5379] mm\_broadband\_modem\_lock\_sms\_storages(): Locking SMS storages to: mem1 (ME), mem2 (none)...

ModemManager[706]: <debug> [1441032473.871486] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032473.872966] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032473.874312] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CPMS="ME"<CR>'

ModemManager[706]: <debug> [1441032473.901404] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032473.903394] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CPMS: "ME",0,100,"ME",0,100,"ME",0,100<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.905416] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032473.906925] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032473.908307] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CMGL=4<CR>'

ModemManager[706]: <debug> [1441032473.933808] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.936312] [mm-broadband-modem.c:5791] set\_messaging\_unsolicited\_events\_handlers(): (ttyACM0) Setting messaging unsolicited events handlers

ModemManager[706]: <debug> [1441032473.937313] [mm-broadband-modem.c:5791] set\_messaging\_unsolicited\_events\_handlers(): (ttyACM3) Setting messaging unsolicited events handlers

ModemManager[706]: <debug> [1441032473.938438] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032473.940249] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032473.941928] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CNMI=2,1,2,1,0<CR>'

ModemManager[706]: <debug> [1441032473.977283] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032473.979074] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <info> [1441032473.980763] [mm-iface-modem.c:1392] \_\_iface\_modem\_update\_state\_internal(): Modem /org/freedesktop/ModemManager1/Modem/0: state changed (enabling -> registered)

ModemManager[706]: <debug> [1441032473.998960] [mm-iface-modem.c:1316] periodic\_signal\_quality\_check\_enable(): Periodic signal quality checks enabled (interval = 3s)

ModemManager[706]: <debug> [1441032473.999934] [mm-broadband-modem.c:1991] modem\_load\_signal\_quality(): loading signal quality...

ModemManager[706]: <debug> [1441032474.001431] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032474.335940] [mm-iface-modem.c:1036] periodic\_access\_technologies\_check\_enable(): Periodic access technology checks enabled

ModemManager[706]: <debug> [1441032474.336898] [telit/mm-broadband-modem-telit.c:170] load\_access\_technologies(): loading access technology (Telit)...

ModemManager[706]: <debug> [1441032474.338077] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

successfully enabled the modem

ModemManager[706]: <debug> [1441032474.352805] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CIND?<CR>'

root@TEST1-gateway:~# ModemManager[706]: <debug> [1441032474.388541] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032474.390809] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CIND: 0,2,1,0,0,0,0,0,4<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032474.393269] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032474.395888] [mm-iface-modem.c:1165] update\_signal\_quality(): Modem /org/freedesktop/ModemManager1/Modem/0: signal quality updated (28)

ModemManager[706]: <debug> [1441032474.396956] [mm-iface-modem.c:1235] signal\_quality\_check\_ready(): Periodic signal quality checks rescheduled (interval = 30s)

ModemManager[706]: <debug> [1441032474.402853] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT#PSNT?<CR>'

ModemManager[706]: <debug> [1441032474.427957] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032474.429880] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '#PSNT: 0,3<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032474.433029] [mm-iface-modem.c:894] mm\_iface\_modem\_update\_access\_technologies(): Modem /org/freedesktop/ModemManager1/Modem/0: access technology changed (unknown -> hsdpa)

ModemManager[706]: <debug> [1441032474.434000] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

root@TEST1-gateway:~# ModemManager[706]: <debug> [1441032504.240769] [telit/mm-broadband-modem-telit.c:170] load\_access\_technologies(): loading access technology (Telit)...

ModemManager[706]: <debug> [1441032504.241600] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032504.242596] [mm-broadband-modem.c:1991] modem\_load\_signal\_quality(): loading signal quality...

ModemManager[706]: <debug> [1441032504.243362] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032504.244419] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT#PSNT?<CR>'

ModemManager[706]: <debug> [1441032504.268574] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032504.270672] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '#PSNT: 0,3<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032504.272789] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032504.274212] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CIND?<CR>'

ModemManager[706]: <debug> [1441032504.298967] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032504.301075] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CIND: 0,3,1,0,0,0,0,0,4<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032504.303526] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032504.306129] [mm-iface-modem.c:1165] update\_signal\_quality(): Modem /org/freedesktop/ModemManager1/Modem/0: signal quality updated (42)

root@TEST1-gateway:~# mmcli -m 0 --command="+CNMI?"

ModemManager[706]: <debug> [1441032507.884935] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032507.887069] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CNMI?<CR>'

ModemManager[706]: <debug> [1441032507.912641] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032507.914641] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CNMI: 2,1,2,1,0<CR><LF><CR><LF>OK<CR><LF>'

response: '+CNMI: 2,1,2,1,0'

ModemManager[706]: <debug> [1441032507.931513] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

root@TEST1-gateway:~#

root@TEST1-gateway:~# ModemManager[706]: <debug> [1441032534.237607] [telit/mm-broadband-modem-telit.c:170] load\_access\_technologies(): loading access technology (Telit)...

ModemManager[706]: <debug> [1441032534.238424] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032534.239428] [mm-broadband-modem.c:1991] modem\_load\_signal\_quality(): loading signal quality...

ModemManager[706]: <debug> [1441032534.240305] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032534.241406] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT#PSNT?<CR>'

ModemManager[706]: <debug> [1441032534.265705] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032534.267630] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '#PSNT: 0,3<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032534.269586] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032534.271257] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CIND?<CR>'

ModemManager[706]: <debug> [1441032534.296055] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032534.298004] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CIND: 0,2,1,0,0,0,0,0,4<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032534.300658] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032534.303249] [mm-iface-modem.c:1165] update\_signal\_quality(): Modem /org/freedesktop/ModemManager1/Modem/0: signal quality updated (28)

root@TEST1-gateway:~# mmcli -m 0 --simple-connect="apn=i2gold"

ModemManager[706]: <info> [1441032538.975032] [mm-iface-modem-simple.c:641] connect\_auth\_ready(): Simple connect started...

ModemManager[706]: <debug> [1441032538.976195] [mm-iface-modem-simple.c:651] connect\_auth\_ready(): PIN: unspecified

ModemManager[706]: <debug> [1441032538.977064] [mm-iface-modem-simple.c:653] connect\_auth\_ready(): Operator ID: unspecified

ModemManager[706]: <debug> [1441032538.977954] [mm-iface-modem-simple.c:655] connect\_auth\_ready(): Allowed roaming: yes

ModemManager[706]: <debug> [1441032538.978887] [mm-iface-modem-simple.c:657] connect\_auth\_ready(): APN: i2gold

ModemManager[706]: <debug> [1441032538.979773] [mm-iface-modem-simple.c:665] connect\_auth\_ready(): IP family: unspecified

ModemManager[706]: <debug> [1441032538.980757] [mm-iface-modem-simple.c:673] connect\_auth\_ready(): Allowed authentication: unspecified

ModemManager[706]: <debug> [1441032538.981694] [mm-iface-modem-simple.c:675] connect\_auth\_ready(): User: unspecified

ModemManager[706]: <debug> [1441032538.982587] [mm-iface-modem-simple.c:677] connect\_auth\_ready(): Password: unspecified

ModemManager[706]: <debug> [1441032538.983477] [mm-iface-modem-simple.c:679] connect\_auth\_ready(): Number: unspecified

ModemManager[706]: <info> [1441032538.984352] [mm-iface-modem-simple.c:469] connection\_step(): Simple connect state (4/8): Wait to get fully enabled

ModemManager[706]: <info> [1441032538.985845] [mm-iface-modem-simple.c:478] connection\_step(): Simple connect state (5/8): Register

ModemManager[706]: <debug> [1441032538.987122] [mm-iface-modem-3gpp.c:390] mm\_iface\_modem\_3gpp\_register\_in\_network(): Already registered in network '310410', automatic registration not launched...

ModemManager[706]: <info> [1441032538.988806] [mm-iface-modem-simple.c:501] connection\_step(): Simple connect state (6/8): Bearer

ModemManager[706]: <debug> [1441032538.989773] [mm-iface-modem-simple.c:521] connection\_step(): Creating new bearer...

ModemManager[706]: <debug> [1441032538.990942] [mm-broadband-modem.c:286] modem\_create\_bearer(): Creating Broadband bearer in broadband modem

ModemManager[706]: <debug> [1441032539.015506] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032539.016796] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 1 (close)

ModemManager[706]: <debug> [1441032539.019135] [mm-broadband-modem.c:247] modem\_create\_bearer\_finish(): New bearer created at DBus path '/org/freedesktop/ModemManager1/Bearer/0'

ModemManager[706]: <info> [1441032539.029572] [mm-iface-modem-simple.c:583] connection\_step(): Simple connect state (7/8): Connect

ModemManager[706]: <debug> [1441032539.033246] [mm-base-bearer.c:590] mm\_base\_bearer\_connect(): Connecting bearer '/org/freedesktop/ModemManager1/Bearer/0'

ModemManager[706]: <info> [1441032539.034552] [mm-iface-modem.c:1392] \_\_iface\_modem\_update\_state\_internal(): Modem /org/freedesktop/ModemManager1/Modem/0: state changed (registered -> connecting)

ModemManager[706]: <debug> [1441032539.054338] [mm-broadband-bearer.c:1254] connect(): Launching 3GPP connection attempt with APN 'i2gold'

ModemManager[706]: <debug> [1441032539.057233] [mm-broadband-bearer.c:177] detailed\_connect\_context\_new(): No specific IP family requested, defaulting to ipv4

ModemManager[706]: <debug> [1441032539.058122] [mm-broadband-bearer.c:1044] connect\_3gpp(): Looking for best CID...

ModemManager[706]: <debug> [1441032539.059290] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 2 (open)

ModemManager[706]: <debug> [1441032539.061123] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'AT+CGDCONT?<CR>'

ModemManager[706]: <debug> [1441032539.086208] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032539.088193] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '+CGDCONT: 1,"IP","wap.cingular","",0,0<CR><LF>+CGDCONT: 2,"IP","i2gold","",0,0<CR><LF>+CGDCONT: 3,"IP","koreM2M.com","",0,0<CR><LF>+CGDCONT: 4,"IP","koreM2M","",0,0<CR><LF><CR><LF>OK<CR><LF>'

ModemManager[706]: <debug> [1441032539.093045] [mm-broadband-bearer.c:961] parse\_pdp\_list(): Found '4' PDP contexts

ModemManager[706]: <debug> [1441032539.093875] [mm-broadband-bearer.c:970] parse\_pdp\_list(): PDP context [cid=1] [type='ipv4'] [apn='wap.cingular']

ModemManager[706]: <debug> [1441032539.094729] [mm-broadband-bearer.c:970] parse\_pdp\_list(): PDP context [cid=2] [type='ipv4'] [apn='i2gold']

ModemManager[706]: <debug> [1441032539.095670] [mm-broadband-bearer.c:970] parse\_pdp\_list(): PDP context [cid=3] [type='ipv4'] [apn='koreM2M.com']

ModemManager[706]: <debug> [1441032539.096514] [mm-broadband-bearer.c:970] parse\_pdp\_list(): PDP context [cid=4] [type='ipv4'] [apn='koreM2M']

ModemManager[706]: <debug> [1441032539.097378] [mm-broadband-bearer.c:994] parse\_pdp\_list(): Found PDP context with CID 2 and PDP type ipv4 for APN 'i2gold'

ModemManager[706]: <debug> [1441032539.098494] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 3 (open)

ModemManager[706]: <debug> [1441032539.099325] [mm-broadband-bearer.c:214] common\_get\_at\_data\_port(): Connection through a plain serial AT port (ttyACM0)

ModemManager[706]: <debug> [1441032539.100684] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM0) device open count is 4 (open)

ModemManager[706]: <debug> [1441032539.102113] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 3 (close)

ModemManager[706]: <debug> [1441032539.103489] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): --> 'ATD\*99\*\*\*2#<CR>'

ModemManager[706]: <debug> [1441032539.466834] [mm-port-serial-at.c:440] debug\_log(): (ttyACM0): <-- '<CR><LF>CONNECT<CR><LF>'

ModemManager[706]: <debug> [1441032539.471366] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM0) device open count is 2 (close)

ModemManager[706]: <debug> [1441032539.473334] [mm-port.c:95] mm\_port\_set\_connected(): (ttyACM0): port now connected

ModemManager[706]: <debug> [1441032539.474694] [mm-base-bearer.c:488] connect\_ready(): Connected bearer '/org/freedesktop/ModemManager1/Bearer/0'

ModemManager[706]: <info> [1441032539.479415] [mm-iface-modem.c:1392] \_\_iface\_modem\_update\_state\_internal(): Modem /org/freedesktop/ModemManager1/Modem/0: state changed (connecting -> connected)

ModemManager[706]: <info> [1441032539.499532] [mm-iface-modem-simple.c:602] connection\_step(): Simple connect state (8/8): All done

successfully connected the modem

root@TEST1-gateway:~#

root@TEST1-gateway:~# mmcli -m 0 --command="+CNMI?"

ModemManager[706]: <debug> [1441032549.447692] [mm-port-serial.c:1237] mm\_port\_serial\_open(): (ttyACM3) device open count is 2 (open)

ModemManager[706]: <debug> [1441032549.449812] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): --> 'AT+CNMI?<CR>'

ModemManager[706]: <debug> [1441032549.475825] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- '<CR><LF>'

ModemManager[706]: <debug> [1441032549.477795] [mm-port-serial-at.c:440] debug\_log(): (ttyACM3): <-- '+CNMI: 0,0,0,0,0<CR><LF><CR><LF>OK<CR><LF>'

response: '+CNMI: 0,0,0,0,0'

ModemManager[706]: <debug> [1441032549.492612] [mm-port-serial.c:1294] \_close\_internal(): (ttyACM3) device open count is 1 (close)

root@TEST1-gateway:~#