

Connecting to COM3...

>>> ets Jun 8 2016 00:22:57

```
rst:0x1 (POWERON_RESET),boot:0x13 (SPI_FAST_FLASH_BOOT)
configsip: 0, SPIWP:0xee
clk_drv:0x00,q_drv:0x00,d_drv:0x00,cs0_drv:0x00,hd_drv:0x00,wp_drv:0x00
mode:DIO, clock div:1
load:0x3fff8020,len:8
load:0x3fff8028,len:2128
load:0x4009fa00,len:19760
entry 0x400a05bc
Pycom MicroPython 1.20.2.r6 [v1.11-c5a0a97] on 2021-10-28; FiPy with ESP32
Pybytes Version: 1.7.1
Type "help()" for more information.
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mode:DIO, clock div:1
load:0x3fff8020,len:8
load:0x3fff8028,len:2128
load:0x4009fa00,len:19760
entry 0x400a05bc
[ 3.265] Starting LoRaWAN nano gateway with id: b'30AEA4FFFE58E8E4'
[ 5.855] WiFi connected to: Achiever
[ 5.865] Syncing time with in.pool.ntp.org ...
[827462.673] RTC NTP sync complete
[827462.673] Opening UDP socket to eu1.cloud.thethings.network (52.212.223.226) port 1700...
[827462.769] Setting up the LoRa radio at 868 Mhz using SF7BW125
[827462.769] LoRaWAN nano gateway online
[827462.769] You may now press ENTER to enter the REPL
[827462.959] Push ack
```

```
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```

>>> [827487.946] Pull ack

```
[827512.932] Pull ack
[827522.945] Push ack
[827537.918] Pull ack
[827563.000] Pull ack
[827583.027] Push ack
[827587.891] Pull ack
[827612.972] Pull ack
[827637.959] Pull ack
[827642.918] Push ack
[827662.945] Pull ack
[827687.931] Pull ack
[827702.999] Push ack
[827712.917] Pull ack
[827737.904] Pull ack
```

[827762.890] Pull ack
[827762.890] Push ack
[827787.876] Pull ack
[827812.862] Pull ack
[827822.971] Push ack
[827837.944] Pull ack
[827862.930] Pull ack
[827882.957] Push ack
[827888.012] Pull ack
[827912.903] Pull ack
[827937.984] Pull ack
[827942.944] Push ack
[827962.971] Pull ack
[827987.957] Pull ack
[828002.930] Push ack
[828012.943] Pull ack
[828037.930] Pull ack
[828062.916] Push ack
[828063.011] Pull ack
[828087.902] Pull ack
[828112.984] Pull ack
[828122.997] Push ack
[828137.875] Pull ack
[828162.956] Pull ack
[828182.888] Push ack
[828187.943] Pull ack
[828212.929] Pull ack
[828237.915] Pull ack
[828242.970] Push ack
[828262.997] Pull ack
[828287.888] Pull ack
[828303.051] Push ack
[828312.969] Pull ack
[828337.955] Pull ack
[828362.942] Pull ack
[828362.942] Push ack
[828387.928] Pull ack
[828412.914] Pull ack
[828422.928] Push ack
[828437.901] Pull ack
[828462.887] Pull ack
[828482.914] Push ack
[828487.968] Pull ack
[828512.859] Pull ack
[828537.941] Pull ack
[828542.995] Push ack
[828562.927] Pull ack
[828587.914] Pull ack
[828602.886] Push ack
[828612.900] Pull ack
[828637.981] Pull ack
[828662.968] Push ack
[828662.968] Pull ack
[828687.954] Pull ack
[828712.940] Pull ack

[828722.954] Push ack
[828737.926] Pull ack
[828762.913] Pull ack
[828782.940] Push ack
[828787.899] Pull ack
[828812.981] Pull ack
[828837.872] Pull ack
[828842.926] Push ack
[828862.953] Pull ack
[828887.939] Pull ack
[828903.008] Push ack
[828912.926] Pull ack
[828937.912] Pull ack
[828962.994] Push ack
[828962.994] Pull ack
[828987.885] Pull ack
[829012.966] Pull ack
[829022.884] Push ack
[829033.184] Received packet: {"rxpk": [{"data": "MWDAAAAFAABSGLPWUsg0ggqPHHM1rXxA=", "time": "2021-11-18T04:59:32.987515Z", "chan": 0, "tmst": 1576751439, "stat": 1, "modu": "LORA", "lsnr": -3.0, "rssi": -118, "rfch": 0, "codr": "4/5", "freq": 868.0, "datr": "SF7BW125", "size": 23}]}

[829033.470] Push ack
[829037.952] Pull ack
[829062.939] Pull ack
[829082.966] Push ack
[829087.925] Pull ack
[829112.911] Pull ack
[829137.897] Pull ack
[829142.952] Push ack
[829162.884] Pull ack
[829187.870] Pull ack
[829202.938] Push ack
[829212.952] Pull ack
[829237.938] Pull ack
[829262.924] Push ack
[829263.020] Pull ack
[829288.006] Pull ack
[829312.801] Pull ack
[829322.910] Push ack
[829337.978] Pull ack
[829362.965] Pull ack
[829382.992] Push ack
[829387.951] Pull ack
[829412.937] Pull ack
[829437.923] Pull ack
[829442.883] Push ack
[829462.910] Pull ack
[829487.896] Pull ack
[829502.964] Push ack
[829512.978] Pull ack
[829537.868] Pull ack
[829562.950] Push ack
[829562.950] Pull ack
[829587.841] Pull ack
[829612.923] Pull ack

[829622.936] Push ack
[829637.909] Pull ack
[829662.991] Pull ack
[829682.922] Push ack
[829687.881] Pull ack
[829712.963] Pull ack

Guru Meditation Error: Core 1 panic'ed (LoadProhibited). Exception was unhandled.

Core 1 register dump:

PC : 0x4010aa5f PS : 0x00060c30 A0 : 0x800e1030 A1 : 0x3ffdaa50
A2 : 0x00000001 A3 : 0x00000001 A4 : 0x00000000 A5 : 0x00000001
A6 : 0x00000000 A7 : 0x00060023 A8 : 0x801098aa A9 : 0x3ffe7510
A10 : 0x00000001 A11 : 0x00000001 A12 : 0x3f951190 A13 : 0x3f951190
A14 : 0x3ffe76a0 A15 : 0x3ffe7600 SAR : 0x00000012 EXCCAUSE: 0x0000001c
EXCVADDR: 0x00000001 LBEG : 0x4009412c LEND : 0x4009415a LCOUNT : 0xffffffff

ELF file SHA256: 00

Backtrace: 0x4010aa5f:0x3ffdaa50 0x400e102d:0x3ffdaa70 0x400e109e:0x3ffdaa90 0x400e15bd:0x3ffdaac0 0x400e182f:0x3ffdaae0 0x400e01cd:0x3ffdad20

===== CORE DUMP START =====

YAgBAAEAAAASAAAAbAEAAA==

LG39P5Cp/T+seP4/

UHT+P0B4/j/LtSIAAEP8PwBD/D8sbf0/+EL8Pw4AAAD0lfw/9JX8Pyxt/T8AAAAA

CwAAALBk/j9NUFRocmVhZABxygByFvkAAQAAAKx4/j8AAAAAIAwGAAUAAAABAAAA

AAAAANx3/j8AAAAAAsAAADUZPs/PGX7P6RI+z8AAAAAEEAAAAAA

rIpaPwAAAABQUAIAA

AAA

AAA

AAA

AAAnntWA==

EET8P1+qEEAwDAYAMBAAOgFCq/T8BAAAAQAAAAAAAAABAAAAAAACMABgCqmBCA

EHX+PwEAAAABAAAkBGVP5ARIT+gdv4/AHb+PxIAAAAcAAAAQAAACxBCUBaQQIA

////5ARIT+QEZU/yDMIQExu+D8AAAAAAAAAAAAAAAAAD//z+zAAAAAAAAAAAAAAAA

AAAAAAAAAAAAAAAAAAAAABS/D8AAAAAAQAAAAAAChEA6AcKr9PwEAAADElfw/

AAAAAEEAADAAAAIwAGAMAVDoCQqv0/FJT8P9QeQD/gqv0/tJL8P1D4+z8AAAA

MhgOgMCq/T/gqv0/yRhAPzIYDoDAqv0/4Kr9P8kYQD8UIPw/AP8AAAA/wAAAD/

0AEOgOCq/T8AAAAAAACAAAAB5OkE/3DIBPxAAAAAAAAAAAIKv9P0T4+z9IrP0/

IAAAAAAADQDpU/EAAAAAAAAAAAgq0/AAAAAEis/T8wq/0/wKr9P+xH/D8AEAAA

AAAAAOCs/T8AAAAAAAEAAAClpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWl

paWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWl

paWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWl

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paWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWl

paWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWl

paWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWl

4Kz9PwAA

AA

////z6Hp90AAAAAAAAAAAAAAAAAA8B8AIKv9PwAAAAAAACgAAAAAAAAAAAAAA

AQAAEAAAAAOys/T8AAAA

gAAAAAAAAoEAAGLFAAAAgQAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

AAAClpaVQvf0/

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paWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWlpaWl

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bWjo/aNwWWClk6v8n6YVGgoaoHtjX8dFDb4jnP8+owcguTosYSNI/n3C04IO1kUD
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QLYp5kuM1aWxw7tnTmmGCHTdwtnkTBc7hBeqcOX0YRXsZs5CKzjWCHBcOw9giTCh
hyE9vubQWxNHObIU0OdhRasmm697gTH1uQF0yFJrY AoUrT4N/a3XkyoyxpRLrbBT
YvT15i7yJ9/KNFImzs83LQ0SrYHefSAhUgRrMt/Lug4M3QHs5xd2OXmGKxsbjIJj
9AVeM2d98+DSr4oXAmq6JhrS6yv9cidalUuvL6mHVxLSBbMFalimO0qALXGRtAom
IMGYPfc7G/Sw4/0/+P/9P1qGZipeWQCnLGGhZwOBo2cdPv2IH+0IOGBm02ugDtJ9
wEF+sRfnbmpQwic44JVMzTiQe365fWCIRp5NqGznAE36Zmz5jHEl1EDRgtT+50tk
7Ple7gITMIASiabvNqkoUu4UxcUU0rHC4BjUKzMpko/IPnuzinj7K9AWL9Kmawjh
OOT9P/j//T9atzk1O/dCMP52cw2nXNLLgmbLXmLo1qlmGnrF/5kTdxJ5T8a9yILn
m4min3dWkmShYE9uaPdAeAc0cZ/TSVPfan8PTWTBtJa24hl5hpRbjd+Y7muftsp
gHI6/VExxJpGtZTqnbj8pACG/Pd57AMZQ+Q3BQfv1rjk3tCmW52FZsTk/T/4//0/
a8ubIgwAMqu+QntmL9si9dy6PHOLmJDRacIyBf50GLBbLR+ncZEBgINwQ02FrIgU
0KRGS13pATrkhHReH1aKzRcm/AYkPvz90EduXHysDJCVrKfcYVhW7GbPNy+9IYIn
dxwELHUHT+yZRmqBcVw7Gx3KvsP8gU1BdgUn73eGMRyDmn+NOB9PwBP/T+wUP0/
UuKPc4D+/T+0Wvs/yOT9P5hB/D8OAAAaHM39P4TN/T/I5P0/fM39PwsAAAAGMf0/
SVJRCwAvz1AVQHqu+kqCAEAEEAAAcUf0/AAAAACEABgALAAAAAAAFzZ+z9MUP0/
AAAAAAAAAAAAAAAAAAAA1GT7Pzx1+z+kZfs/AAAAAAAAAAAAABAAAAAAAAAAKykQD8AAAAA
UFAJQAAA
AAA
AAA
AAA
AAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAJAHW7A5v0/AAAAAAAAAAAAAAAAAAAAEAAAAAAAAA
xOb9PwAAA
AAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAABjn/T/E5v0/xOb9P8Tm/T/E5v0/AAAAANzm/T/////

3Ob9P9zm/T8AAAAA8Ob9P/////w5v0/8Ob9PwEAAAABAAAAAAAAAAAAAY1QMAAAAA
//8/swAAAABw5/0/AAAAAAAAAAAAAc5/0/AAAAAAAAAAAAA05/0/////zTn/T805/0/
AAAAAEjn/T/////SO9P0jn/T8BAAAAAQAAAAAAAAAANSOOAAAAAP//P7MAAAAA
fOf9P//P7MAAAAAjOf9PwoA2QMAAAAAZPb9P2T0/T/k5/0/ZPT9P+Tn/T+c8/0/
AAAAAKjn/T/////qOf9P6jn/T8AAAAAvOf9P/////85/0/vOf9PwAAAAQAAAA
yAAAAADIwk4AAAAA//8/swAAAABv13GDc8k0sf3SS8jTKa9up6igEr7WyEG3DrDF
qkz+2wDW+IIruPRY19csNSrjNG7nvUrTskU/e0fnpDGPkffmZnSe1RXazcu5ftgk
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TROYUFPYjQC+6pgwTvUJ6FF+PY3ubr13/axnpq99UPSiUGoVQI0PAcgoFvTTwlpw
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BhE49nWC61/rwqZda7+GcaKmo3+xwKohoY5/SMfCwA+q4m8UYZKN7mGKhNATMabD
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V+DKEhT90fcGid++XJYEhEL1yn82t5W5/iGZvrsBsAAKXsaMGNgx8mxhFxFxJeXdZx
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xm5OsdcXiThZa76irttsfrWQIKTrvkgfqOvbNrzZxXBeGvIThgzOqPAiEZ+kFb
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ulZ+WJHRiK3UFR1UrvFa/AkwVz3msG/HOaHv+/lmKFXewrw8doTUOb/pdfRPFMml
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wsNUvHbLpBcrSnqOZfsp8VxCn8aabYSaeNiW+u36R6TQYi9nEvzBNZN+fKDh1HY
A9qS2eRrTs4gZZyLrcMiiFPESgd16/YIYkm73ZG1iKaqqhU+hht3pb6KmMeTYpbf
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SWD6v7cdqH0Eph+4hmVHhu917dmgQQSnur4cD7n7I6IqHZbE41wo2Ja44rbP3VA
wlcbec0SIIdnYabiWjT3LMIGXwTD8wKq15BnHjDzCiL45EDt/9R2t+I1Mkpq+6ywe
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