13132 ckt 2

```
#ifndef _ENV_H
#define _ENV_H

#define NETWORK_CLIENT "SmartVac Telemetria"

#define PASSW  "xxxxxxxxxxxxxxxxxxxxxxxxxxxx" procurar

#define VOLT_CAL  72.59 //calibracao do sensor de tensao

#define VOLT_CAL_S  68 //calibracao do sensor de tensao

#define VOLT_CAL_TT  80 //calibracao do sensor de tensao

#define CURRENT_CAL  15.42 //calibracao do sensor de corrente

#define CURRENT_CAL_S 16.05  //calibracao do sensor de corrente

#define CURRENT_CAL_TT  16.33 //calibracao do sensor de corrente

#define PIN_CURRENT  39 //pino para a leitura de corrente

#define PIN_CURRENT_S 33  //pino para a leitura de corrente

#define PIN_CURRENT_TT 35   //pino para a leitura de corrente

#define PIN_TEMPE 16    //pino para a leitura temperatura  D5 no hard

#define PIN_VOLTAGE 32  //pino para a leitura da tensao  PIN_VOLTAGE

#define PIN_VOLTAGE_S  34 //pino para a leitura da tensao  PIN_VOLTAGE

#define PIN_VOLTAGE_TT  36 //pino para a leitura da tensao  PIN_VOLTAGE

#define EQUIPAMENT_TAG "13132"  //tag do equipamento, deve ser fornecido pelo spo
EQUIPAMENT_TAG
```

```
#define EQUIPAMENT_TOPIC "v4/matr0536"  //topico de envio, fornecido pelo spo
EQUIPAMENT_TOPIC

#define INS_SENSOR "xxxxxx"  //endereco sensor de saida

#define RET_SENSOR "xxxxxxx"  //endereco sensor de retorno

#define SUC_SENSOR "s21265"  //endereco sensor de sucção

#define LL_SENSOR "s21266"   //endereco sensor de linha de liquido

#define VOLT_SENSOR_R "xxxx" //endereco sensor de tensao

#define VOLT_SENSOR_S "xxxx" //endereco sensor de tensao

#define VOLT_SENSOR_TT "xxxxxx" //endereco sensor de tensao

#define CURR_SENSOR_R "s21281" //endereco sensor de corrente ckt 1

#define CURR_SENSOR_S "s21282" //endereco sensor de corrente ckt 1

#define CURR_SENSOR_TT "s21283" //endereco sensor de corrente ckt 1

#define BAT_SENSOR_INS "xxxxx" //endereco sensor de corrente

#define BAT_SENSOR_RET "xxxxxx" //endereco sensor de corrente

#define BAT_SENSOR_SUC "xxxxxx" //endereco sensor de corrente

#define BAT_SENSOR_LL "xxxxxxx" //endereco sensor de corrente

#define VIBR_SENSOR_X_SUC "s21274" //endereco sensor de corrente

#define VIBR_SENSOR_Y_SUC "s21275" //endereco sensor de corrente

#define VIBR_SENSOR_Z_SUC "s21276" //endereco sensor de corrente

#define SENS_TEMP_RET "xx: xx: xx: xx: xx: xx" //entrada de água

#define SENS_TEMP_INSU "xx: xx: xx: xx: xx: xx"  // saída de água
```

```
#define SENS_TEMP_LL "bc: 57: 29: 0e: 19: be" //descarga ckt 1

#define SENS_TEMP_SUC "bc: 57: 29: 0e: 2e: df"  //sucção ckt 1

#endif
```

Revision #2
Created 9 October 2024 13:17:03 by Patrick Leal
Updated 9 October 2024 13:17:50 by Patrick Leal