Monitoring

- Smokeping

Smokeping

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*** Database ***

# MSHARP 20250106
# - 20 pings every two minutes, one ping every 10 seconds
# - raw data (2 minutes) for 31 days (1 month)
#       - seconds in a month: 31 * 24 * 60 * 60 = 2678400
#       - steps per month: 2678400 / 120 = 22320
# - 30 minute data for 182 days (~6 months)
#       - number of steps in 30 minutes: 30 * 60 / 120 = 15
# - 1 hour data for 730 days (~2 years)

step     = 120
pings    = 12

# consfn mrhb steps total

# 31 days of raw data: 31 * 24 * 60 * 60 / 120
AVERAGE  0.5   1  22320

# 182 days of 30 minute data: 182 * 24 * 60 * 60 = 15724800 seconds / 120 = 131040 seconds /
15 = 8736
# 15 steps in a 30 minute window
AVERAGE  0.5  15   8736
    MIN  0.5  15   8736
    MAX  0.5  15   8736

# 730 days of 1 hour data: 730 * 24 * 60 * 60 = 63072000 seconds / 120 = 525600 seconds / 30 =
17520
# 30 steps in a 1 hour window
AVERAGE  0.5  30   17520
    MAX  0.5  30   17520
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    MIN  0.5  30   17520
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*** Probes ***

+ FPing

binary = /usr/bin/fping
hostinterval = 10
# These are set in the Database second:
# step = 120
# pings = 12
```

-end