

OpenTuner DL1RF's 0.C

BATC Spectrum Settings Menu Overview

BATCSpectrumSettings

Tuning Mode

RX 1: Manual

RX 2: Auto (Hold)

RX 3: Auto (Next new)

RX 4: Auto (Timed) ☒ Avoid Beacon

Threshold -6.0 dB below Beacon

Timer

Hold Time 5 Seconds

Timed 30 Seconds

Overpower Indicator Layout

classic

Cancel Save

- **Tune Mode:**
RX1 ... RX4: select tuning function per RX
Threshold: select min. Signal strength for tuning.
range: -6.9 ... -0.1 dB below Beacon
- **Timer:**
Hold Time: min. time to wait before tuning to a new signal after last tuned signal is lost.
Used with „Auto (Hold)“ mode.
range: 0 ... 60 seconds
Timed: min. time to stay at signal before tuning to next signal
Used with „Auto (Next)“ and „Auto (Timed)“ mode.
range: 5 ... 600 seconds
- **Overpower Indicator Layout:**
(description at separate page)

OpenTuner DL1RF's 0.C

BATC Spectrum Tune Modes

BATCSpectrumSettings

Tuning Mode

RX 1: Auto (Hold) Manual

RX 2: Auto (Hold) Auto (Next new) Auto (Timed)

RX 3: Auto (Hold)

RX 4: Auto (Hold)

Threshold -6.0 dB below Beacon

Timer

Hold Time 5 Seconds

Timed 30 Seconds

Overpower Indicator Layout

classic

Cancel Save

- Manual: No auto tuning.
- Auto (Hold): Tune to next untuned signal. Stay as long as signal is present. Wait „Hold Time“ before tuning to next untuned signal. Beacon will be avoided.
- Auto (Next new): Same as „Auto (Hold)“ but will tune to next new untuned signal after „Timed“ timer has expired even if the actual signal is still present
- Auto (Timed): Tune to next signal. Stay min. „Timed“ time at signal before switching to next signal. Tuning from lowest to highest frequency and repeat if end of band is reached. If „Avoid Beacon“ is checked: Ignore Beacon as long as other signals are present.