

Wiri's channel editor for philips

Version: 1.0

Date: 23 june 2004

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However if you modify the code and distribute it to others than you must distribute it under another name and give me credit for my work and take credit/blame for yours.

Introduction

Wcep let's you manage the channel and transponder settings for philips satellite receivers. Okay you say: "**Mediasat Editor Studio** by BlackSide does that. Why should I use yours?" I agree MES is a damn good program however **Wcep** runs on Linux **and** Windows using the same code.

A had a number of reasons to write this program:

- 1) I have too much free time right now
- 2) wanted to dive deeper in what is under the hood of my receiver aka. firmware
- 3) wanted to learn programming using wxwidgets (<http://www.wxwidgets.org>). However I'm not a professional programmer. C (in all forms) delphi etc. give me headaches. Wxlua seemed the perfect tool for the job.

Tested on:

Mandrake Linux 9.1 with both gnome and KDE

Windows XP Professional SP 1 (English)

Installation

Retrieve the proper runtime for your platform (Linux or Windows) from <http://www.luascript.thersgb.net/>

Linux: extract the tarball to a location of your choice under your homedir . eg \$HOME/Lua.
Place Wcep files (see below) in \$HOME/Wcep

Start bashshell and type:

```
cd Wcep <Enter>
```

```
$HOME/Lua/wxLua Wcep.lua <Enter>
```

Windows: unzip file to c:\Lua

Move Wcep files (see below) to C:\Wcep

Start a commandprompt and type:

```
cd \Wcep <Enter>
```

```
c:\Lua\Wxlua.exe Wcep.lua <Enter>
```

Have fun

Wiri

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Files

Wcep.lua	-- Main file for program
tpt.lua	-- transponders editing routines
tcs.lua	-- channels editing routines
flash.lua	-- firmware routines
conv.lua	-- conversion routines

readme.pdf -- this file