

# Emacs

See also the [Emacs Lisp](#) section.

## Links

### Common

- [GNU Emacs Manuals Online](#)
- [GNU Emacs Reference Cards](#)
- [EmacsWiki](#)
- [Mastering Emacs](#)

### Articles

- Stack Overflow: [How to generate autoloads for elpa packages?](#)
- Mickey Petersen: [Keeping Secrets in Emacs with GnuPG and Auth Sources](#)

## Modes

- [Ediff](#)
- [CC Mode](#)
- [PlantUML](#)
- [Gnus](#)
- [Tramp](#)
- [\(Inferior\) Shell](#)
- [Irony](#)

## Howto

- [Environmental Settings](#)
- [\(Multiple\) Compile Commands](#)
- [Compile History](#)
- [Startup Performance](#)

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Last my *Linux* key bindings [PDF](#) and a screenshot of my (default) theme.

```

stdIirFilter.c (C/h): /home/ralf/prj/work/dfcgen-gtk/src/stdIirFilter.c
File Edit Options Buffers Tools Search Navigate Index C Hide/Show Hide-Ifdef Help
[evalPolyAbsLaplace] Git-master
225
/* FUNCTION *****/
/** Evaluates absolute magnitude associated with a polynomial in \e Laplace
 * domain. The function returns the absolute value of polynomial \fP(s)\f$
 * for \f$s\rightarrow j\omega\f$:
230
\{eqnarray*
P(s) &=& a_0+a_1 j\omega+a_2 (j\omega)^2+\cdots a_n (j\omega)^n \}
&=& (\cdots(a_n j\omega + a_{n-1}) j\omega + a_{n-2}) j\omega
+\cdots+a_0
\}
235
* \param omega Angular frequency in rad/s.
* \param poly Pointer to polynomial coefficients in \e Laplace domain.
*
* \return Absolut value in \e Laplace domain.
240
static double evalPolyAbsLaplace(double omega, MATHPOLY *poly)
{
gsl_complex result;
245
int i = poly->degree;
double *pCoeff = &poly->coeff[i];

GSL_SET_COMPLEX(&result, 0.0, 0.0);
250
while (i >= 0)
{
U:--@--- stdIirFilter.c 20% (245,0) W21: So/24.5. (C/h #if fly hs Server)
2020 April 2020 Mai 2020 Juni
Mo Di Mi Do Fr Sa So Mo Di Mi Do Fr Sa So Mo Di Mi Do Fr Sa So
1 2 3 4 5 1 2 3 1 2 3 4 5 6 7
6 7 8 9 10 11 12 4 5 6 7 8 9 10 8 9 10 11 12 13 14
13 14 15 16 17 18 19 11 12 13 14 15 16 17 15 16 17 18 19 20 21
20 21 22 23 24 25 26 18 19 20 21 22 23 24 22 23 24 25 26 27 28
27 28 29 30 25 26 27 28 29 30 31 29 30
< Calendar ? info / o other / . today 2020-05-24 (So) >

```

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