

multiScaleEnh (1 call, 0.654 sec)

Generated 10-May-2007 01:35:40 using real time.

M-function in file [H:\edgy\Implementering\profilekoder\artikel2\multiScaleEnh.m](#)
[[Copy to new window for comparing multiple runs](#)]

Refresh

- ☐ Show parent functions
- ☒ Show busy lines
- ☒ Show child functions
- ☐ Show M-Lint results
- ☒ Show file coverage
- ☒ Show function listing

Lines where the most time was spent

Line Number	Code	Calls	Total Time	% Time	Time Plot
127	outImg = exp(idwt(hpChannels, ...	1	0.343 s	52.4%	<div></div>
98	[hpChannels lpChannels] = dwt(...	1	0.063 s	9.6%	<div></div>
38	addpath common\;	1	0.062 s	9.5%	<div></div>
40	addpath artikel1\;	1	0.047 s	7.2%	<div></div>
95	inImg = log(inImg+eps);	1	0.031 s	4.7%	<div></div>
Other lines & overhead			0.108 s	16.5%	<div></div>
Totals			0.654 s	100%	

Children (called functions)

Function Name	Function Type	Calls	Total Time	% Time	Time Plot
multiScaleEnh>idwt	M-subfunction	1	0.328 s	50.2%	<div></div>
addpath	M-function	3	0.140 s	21.4%	<div></div>
multiScaleEnh>dwt	M-subfunction	1	0.063 s	9.6%	<div></div>
multiScaleEnh>softThresh	M-subfunction	4	0.031 s	4.7%	<div></div>
im2single	M-function	1	0.016 s	2.4%	<div></div>
multiScaleEnh>lookUp	M-subfunction	6	0.015 s	2.3%	<div></div>