

0068_Splash_III.txt

FRAKTAL_Druck_0040.txt

06.05.2020 23:02:32

Programmversion: Version 9.0

Bildbreite: 7134 Bildhoehe: 11386, Zeit: 0:46:14.398

FARBFUNKTION_RGB

Formel-ROT = $\exp(x-1.5)*1000$

Formel-GRUEN = $\exp(x-1)*500$

Formel-BLAU = $x*500$

ROT_A=0 GRUEN_A=0 BLAU_A=0

ROT_E=255 GRUEN_E=255 BLAU_E=255

IMREALFKT

$\exp((y^2-x^2)/((x^2-y^2)^2+4*x^2*y^2))*\cos(2*x*y/((x^2-y^2)^2+4*x^2*y^2))$

$\exp((y^2-x^2)/((x^2-y^2)^2+4*x^2*y^2))*\sin(2*x*y/((x^2-y^2)^2+4*x^2*y^2))+x+y$

xa=-1.3987469439999999206E+00 xe=-1.221845260799999944415E+00

ya=2.21919133241486044028E-01 ye=5.04372154084153589970E-01

Start-re=0.00000000000000000000E+00 Start-im=0.00000000000000000000E+00

maxit=100 radius=1.00000000000000000000E+02
