

0079\_Maske.txt

FRAKTAL\_Druck\_0050.txt

07.05.2020 10:10:50

Programmversion: Version 9.0

Bildbreite: 8315 Bildhoehe: 8315, Zeit: 0:51:06.426

FARBFUNKTION\_RGB

Formel-ROT =  $\sin(x*3.1415926*4)*x*(1-x)*900$

Formel-GRUEN =  $\cos(x*3.1415926*4)*x*(1-x)*400$

Formel-BLAU =  $x*400$

ROT\_A=0 GRUEN\_A=0 BLAU\_A=0

ROT\_E=255 GRUEN\_E=255 BLAU\_E=255

IMREALFKT

$(1+\exp(x)*\cos(y))/((1+\exp(x)*\cos(y))^2 + (\exp(x)*\sin(y))^2)$

$-(\exp(x)*\sin(y))/((1+\exp(x)*\cos(y))^2 + (\exp(x)*\sin(y))^2)*\sin(1/x)$

xa=2.333611111111110852701E-01 xe=4.57916666666666472008E-01

ya=2.91997222222222241328E+00 ye=3.14452777777777825463E+00

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

maxit=100 radius=1.00000000000000000000E+02

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