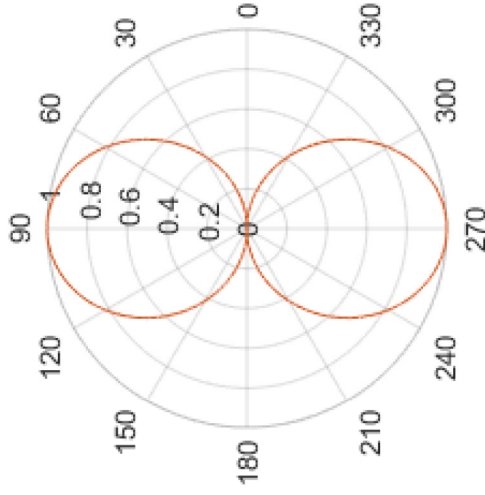


5.4.4 Richtcharakteristik der Dipolantenne

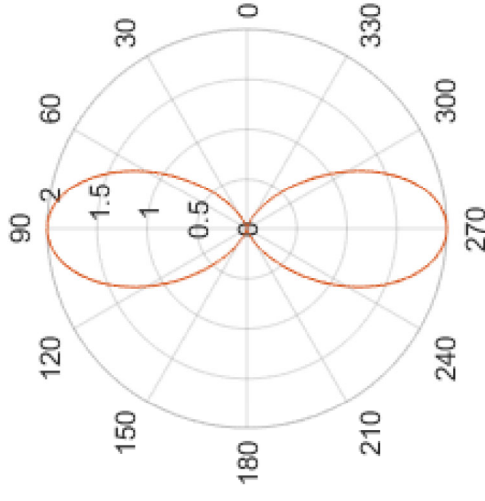


$R=73,1\Omega$
 $D=1,64$
 $\theta_{3dB}=78^\circ$

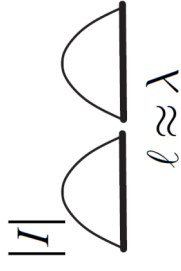
$\lambda/2$



λ



$R=199\Omega$
 $D=2,41$
 $\theta_{3dB}=48^\circ$

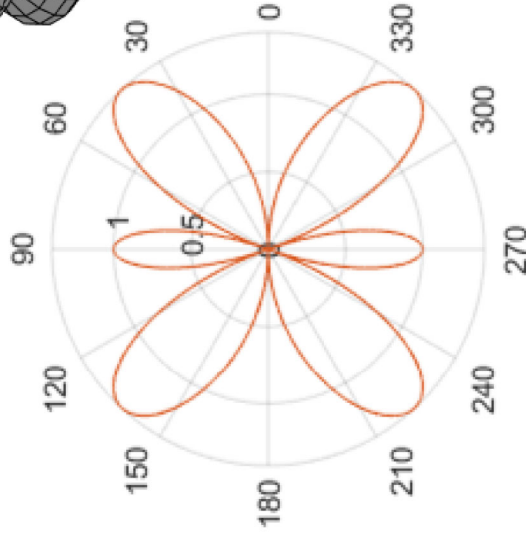


→ k541_Dipolantenne.m

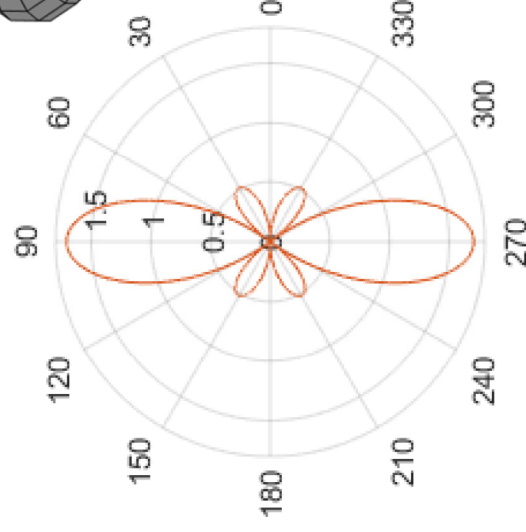


$R=105\Omega$
 $D=2,22$
 $\theta_{3dB}=36,3^\circ$

$1,5\lambda$



$1,25\lambda$



$R=106\Omega$
 $D=3,28$
 $\theta_{3dB}=32,6^\circ$

