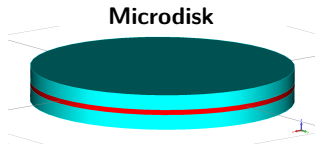




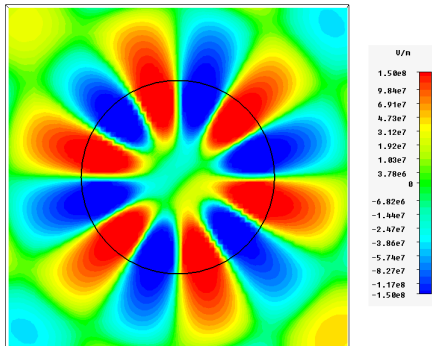
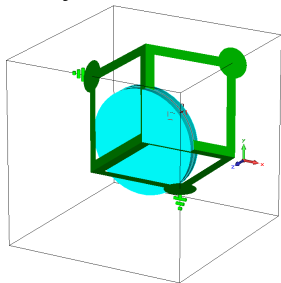
## Simulation einer Microdisk mit CST MWS

Weiye Cheng, Sven Backhove

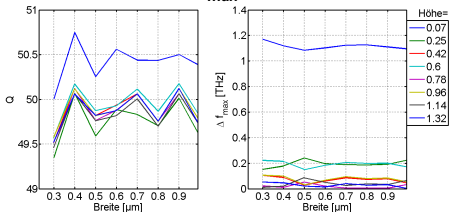
Sommersemester 2012



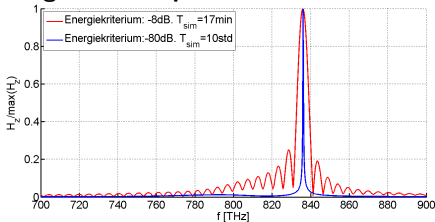
Symmetrieebenen



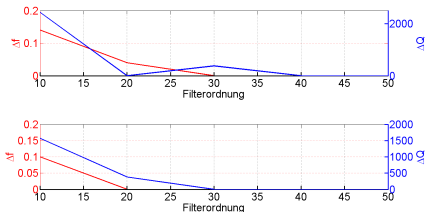
## Güte und $\Delta f_{\max}$ vom E-Feld



## Vergleich der Spektren, ohne AR-Filter



## Abweichung von $Q$ und $f$ in Abhängigkeit der Filterordnung



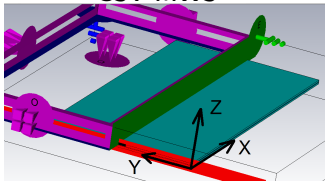


# Reflexionsfreier Abschluss eines dielektrischen Wellenleiters

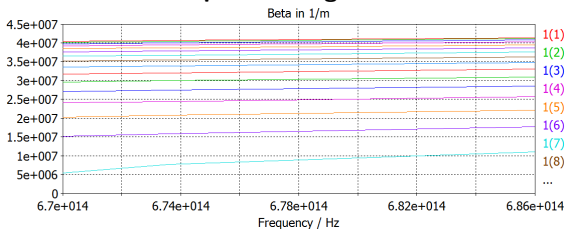
Kilian Köhler, Daniel Maaßen

Sommersemester 2012

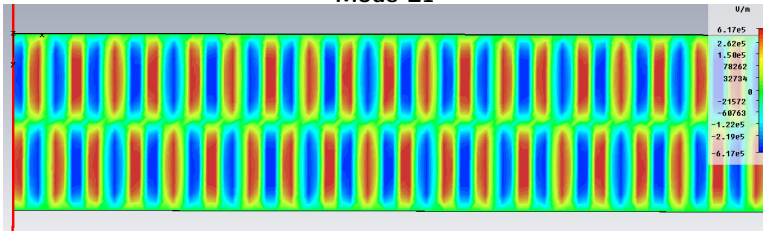
## Gerader Wellenleiter in CST MWS



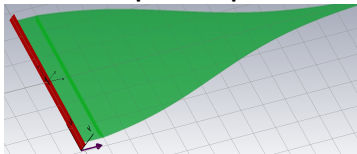
## Dispersionsdiagramm



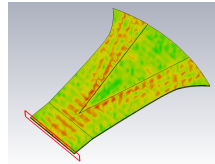
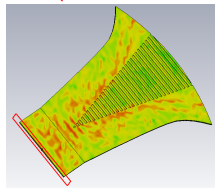
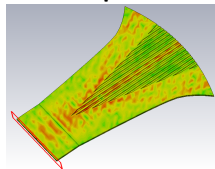
## Mode E1



## Klopfsteintaper



## Wellensumpf Varianten



## Vergleich der Strukturen

