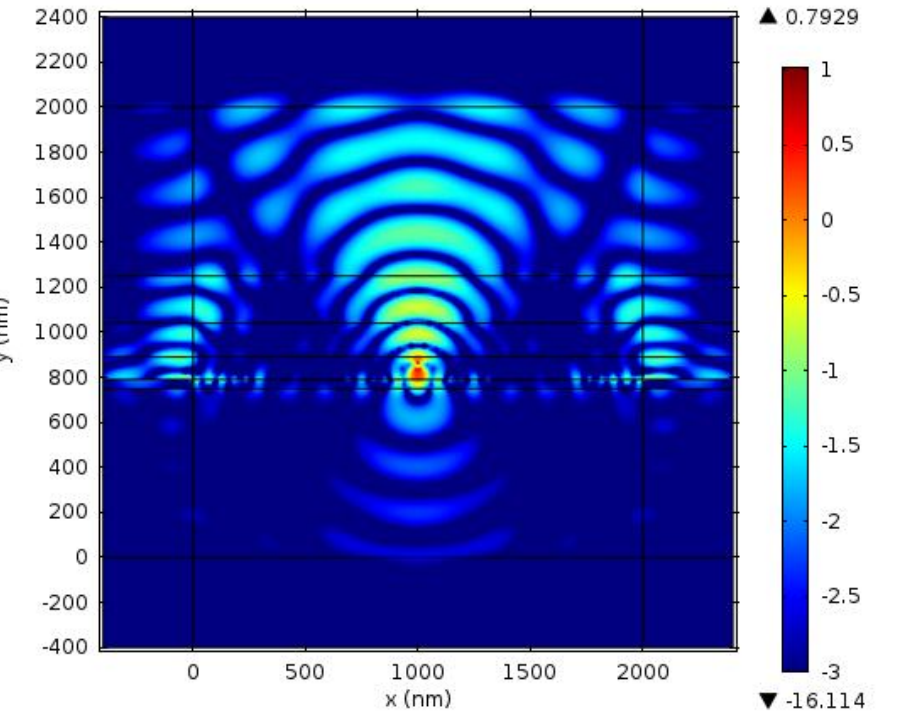


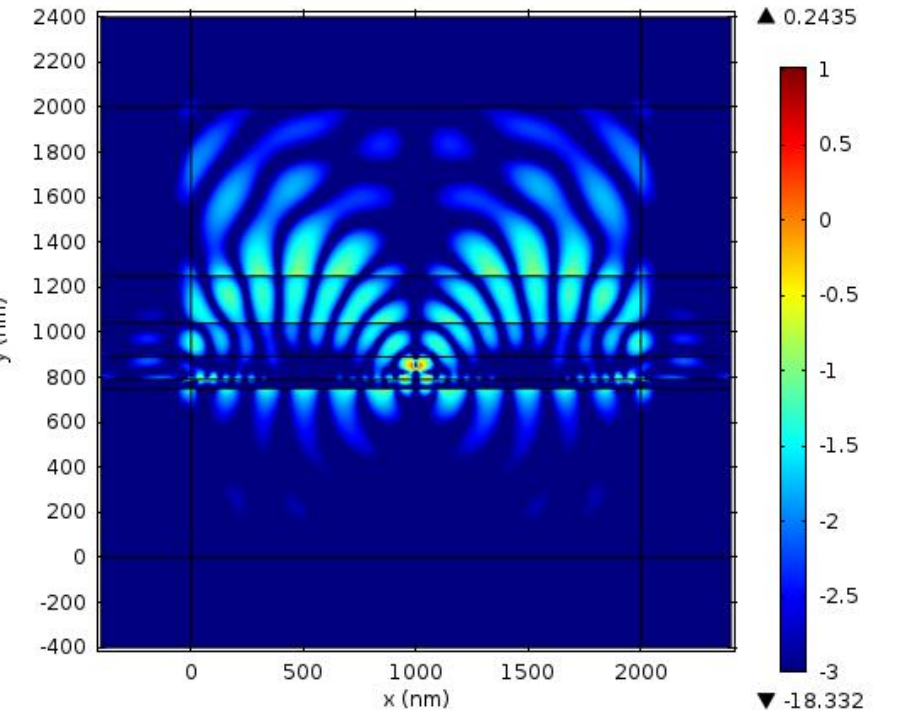
# COMSOL RF – PML layer + SCB

freq(1)=7.494811e14 Surface: log(abs(real(emw.Ex))/0.75E+7)



$|E_x|$

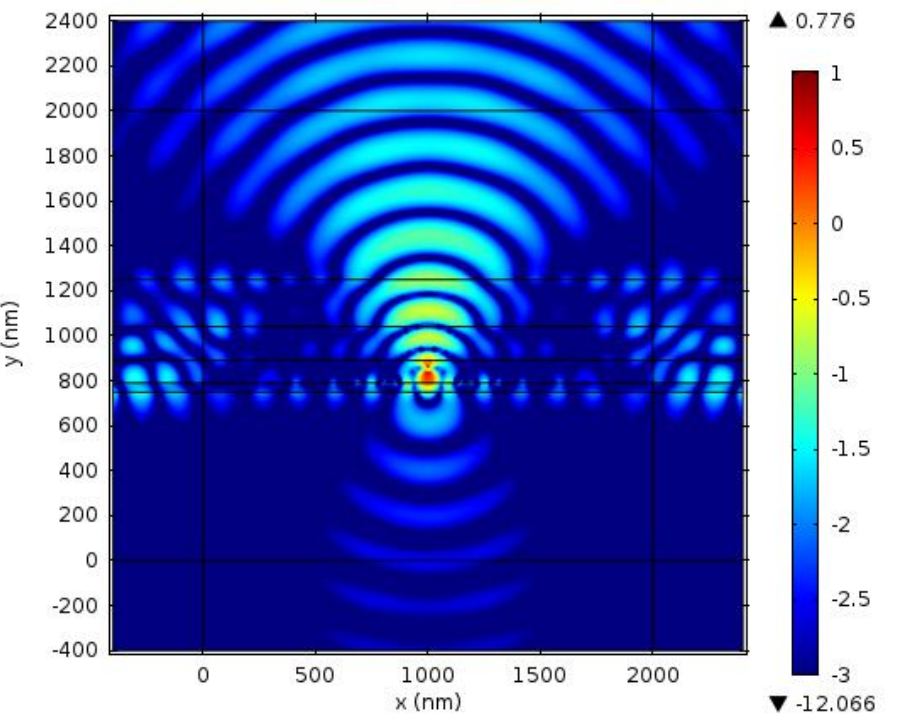
freq(1)=7.494811e14 Surface: log(abs(real(emw.Ey))/0.75E+7)



$|E_y|$

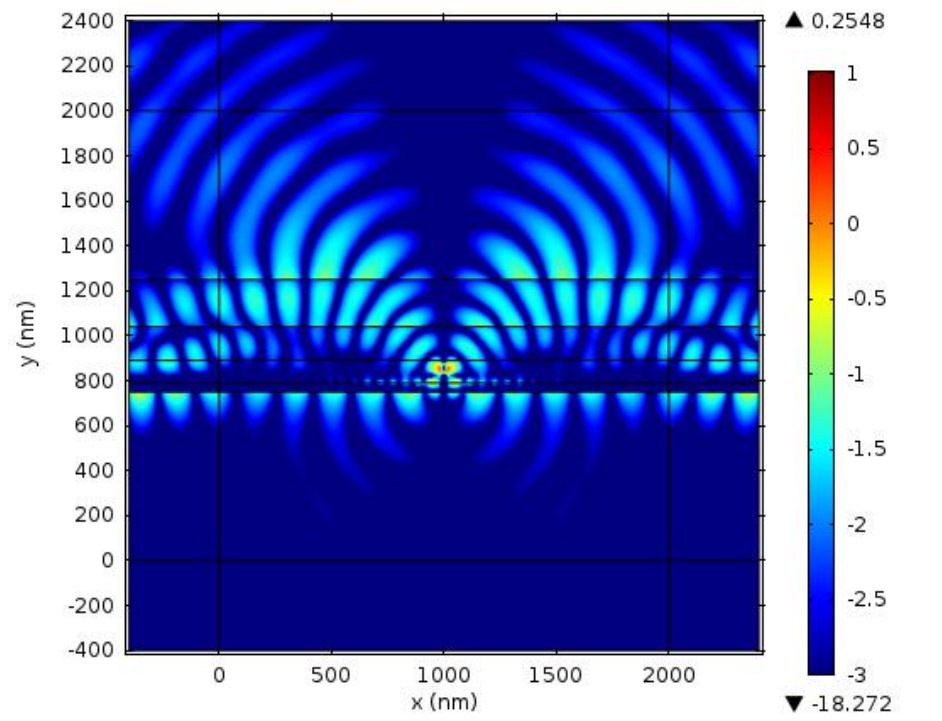
# COMSOL RF – SCB only (PML disabled)

freq(1)=7.494811e14 Surface: log(abs(real(emw.Ex))/0.75E+7)



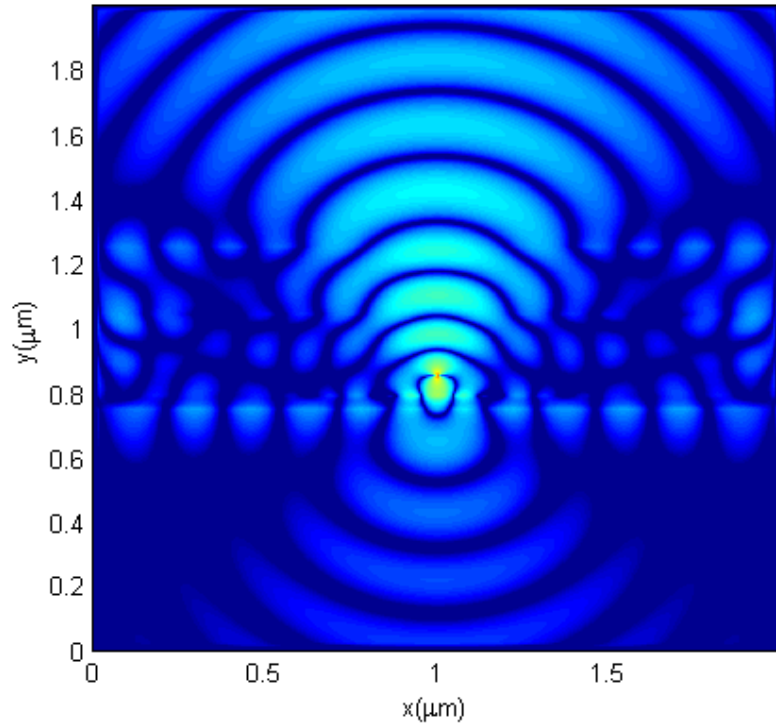
$|E_x|$

freq(1)=7.494811e14 Surface: log(abs(real(emw.Ey))/0.75E+7)

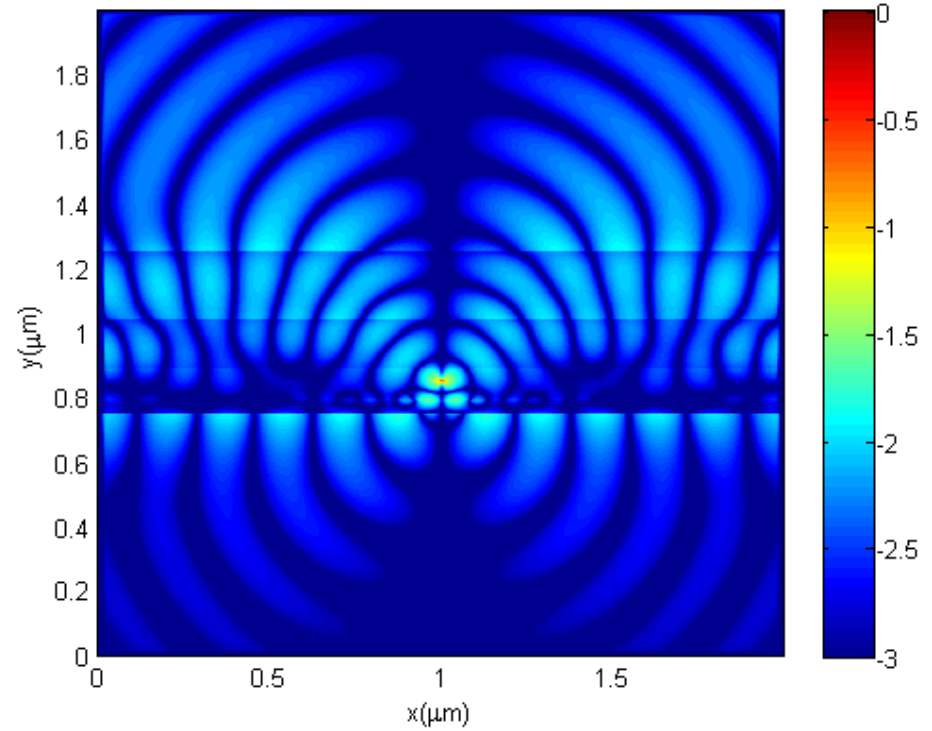


$|E_y|$

FDTD (self-developed program) – CPML absorption BC.



$|E_x|$



$|E_y|$