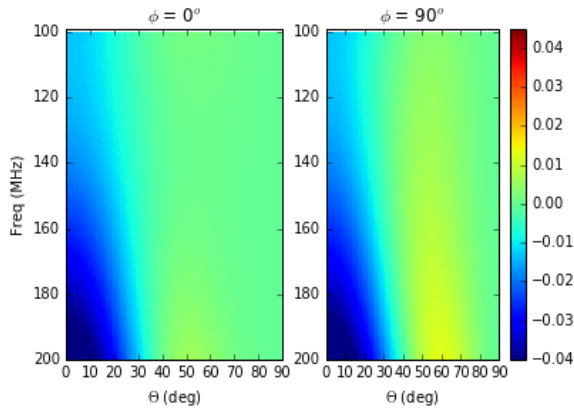


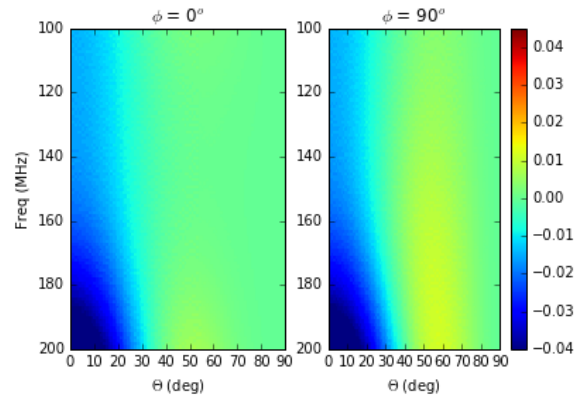
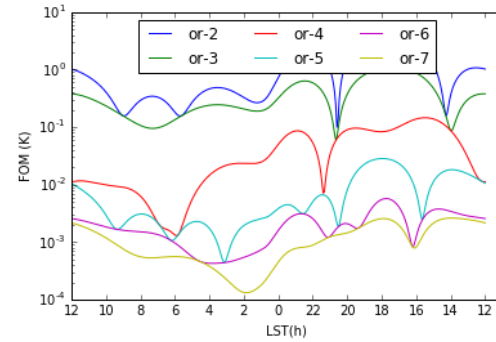
Solver Comparisons

High band

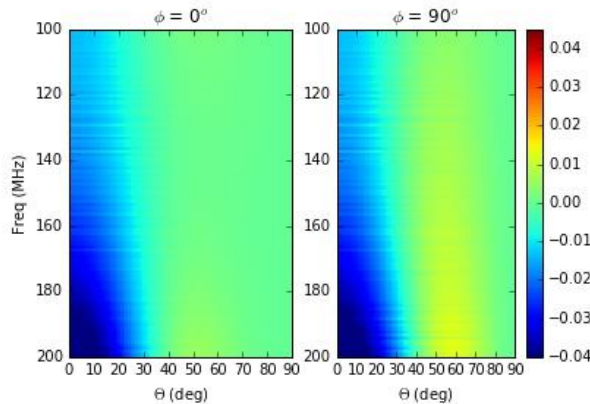
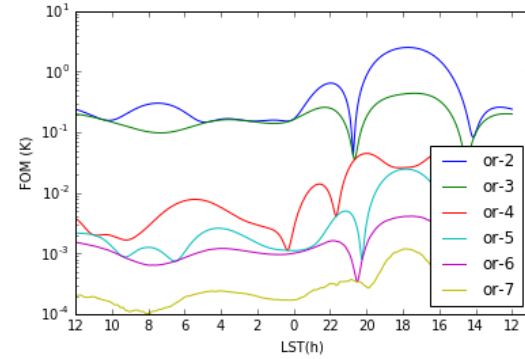
Actual Structure – PEC ground



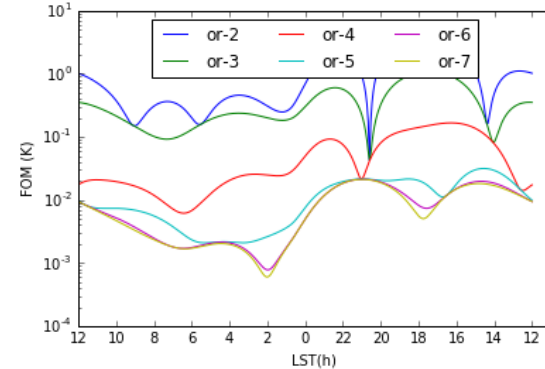
HFSS



CST (both solvers)



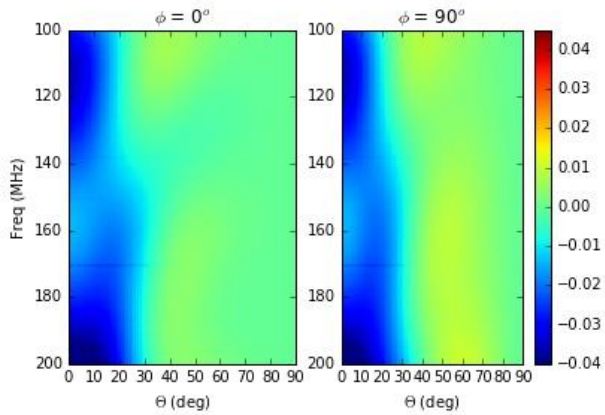
FEKO



Simple Blade - Dielectric

PEC – 5m X 5m

Dielectric layer - $\epsilon_r = 3.5$ & $\sigma = 0.1 S/m$



FEKO

