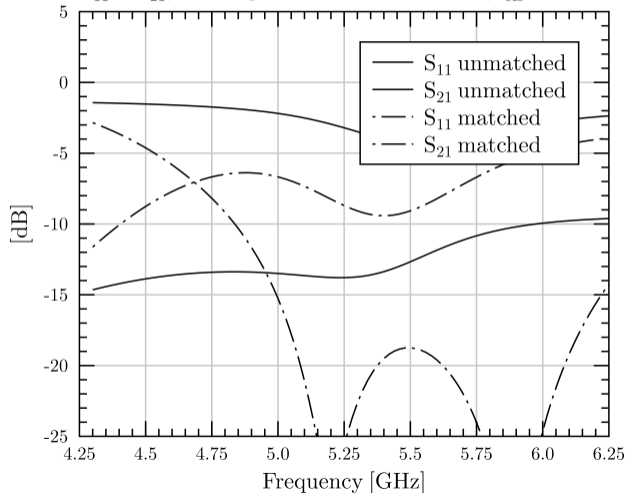


S_{11} & S_{21} , 20 mm patch on 4 mm RH31HF, $f_{\text{ofs}}=7.5\text{mm}$



$\text{Re}[Z_{\text{in}}]$ & $\text{Im}[Z_{\text{in}}]$, matched vs. unmatched

