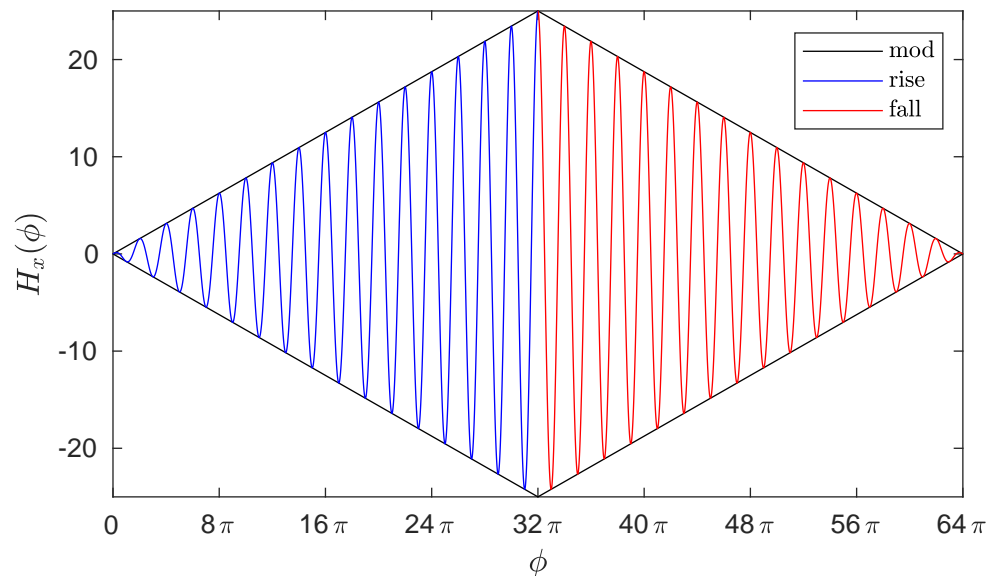


# Reconstructed $H_x$ -/ $H_y$ -Stimulus in Reduced View

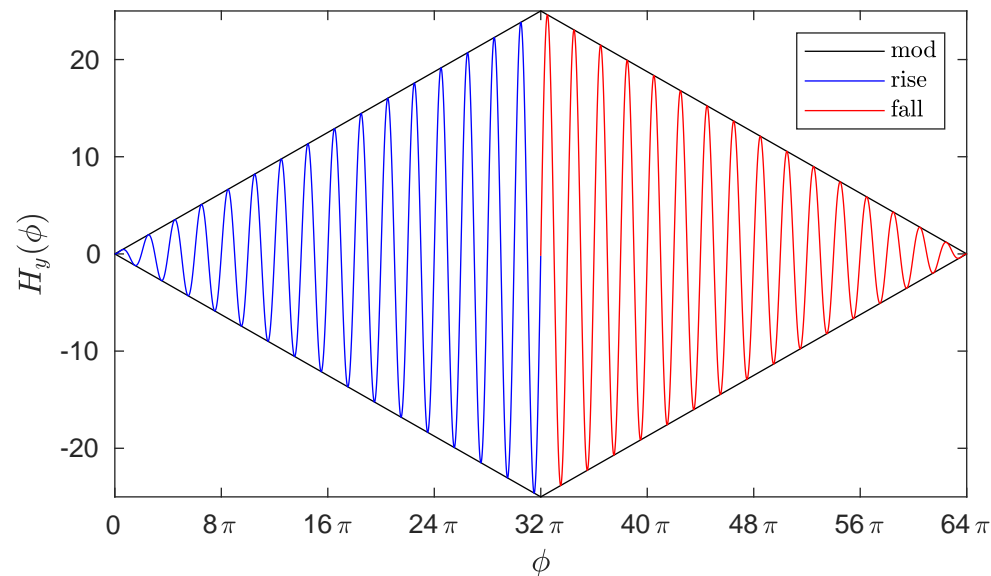
TDK TAS2141 TMR Angular Sensor Characterization Dataset.

Created on 2019-07-24 by Thorben Schütthe and updated on 2020-10-22 by Tobias Wulf.

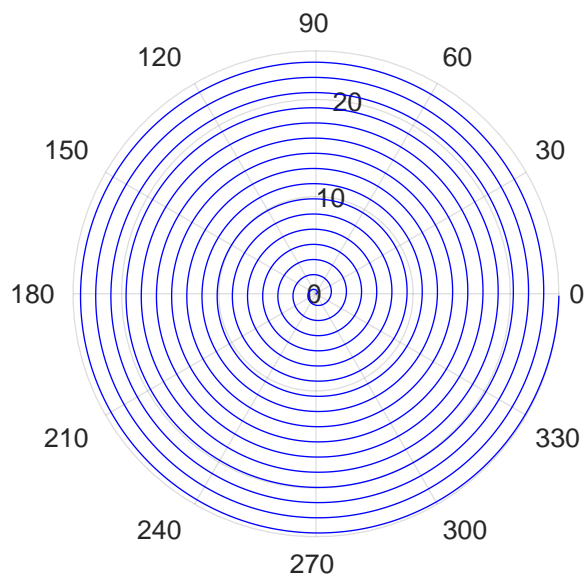
Modulation  $f_m = 0.01$  Hz, Cos-Carrier  $f_c = 3.20$  Hz



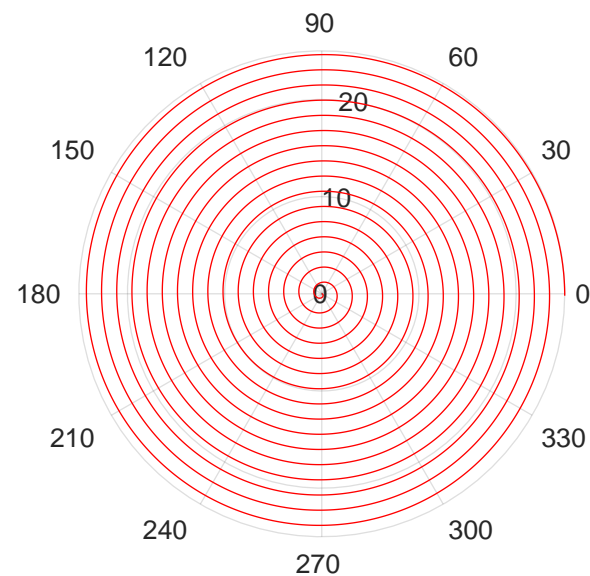
Modulation  $f_m = 0.01$  Hz, Sin-Carrier  $f_c = 3.20$  Hz



$|H(\phi)| \cdot e^{-j\phi}$  f.  $0 \leq \phi \leq 32\pi$



$|H(\phi)| \cdot e^{-j\phi}$  f.  $32\pi \leq \phi \leq 64\pi$



$\phi$  in rad, 320 periods, reduced by factor 10