TGI and PHS stimuli were created using the following tutorial:

**MATLAB tutorial – Animated Plot in 2D:** [Link](https://www.google.com/search?q=matlab+tutorial+animated+plot+in+2d&oq=matlab+tutorial+animated+plot+in+2d&aqs=chrome..69i57j33.11591j0j7&sourceid=chrome&ie=UTF-8#kpvalbx=_6FeFX4yyG6zikgWfwZHoDw24)