EECE 588 Spring 2019 Homework 2

Due: 3/26/19 in Class (2:00 pm)

EE 20182737

Lee Jong Geon

**1.**

**2.**

* The polarization of the helical antenna, sense of rotation

RHEP

* The polarization of the transmitting aircraft, sense of rotation

LHEP

* Polarization loss

**3.**

Half-wave dipole antenna: 150 MHz (2 m), 100 V -> 1 m dipole

**4.**