HW-2
Due Date: October 6, 2003

Please email your HW to me at hulya.Kirkici@ieee.org or kirkih@eng.auburn.edu

Your HW should emailed at or before 5:00 pm (your local time)
1. Give names of at least for 4 orbital satellite subsystems in a typical communication satellite
2. Describe the functions of these subsystems listed above in few sentences.
3. What is a typical orbit of a communication satellite? Give altitude information and brief description of this orbit.

4. a.) What is the wavelength range of the visible light?
   b.) What is the corresponding frequency range?
   c.) What is the corresponding energy range of this light? (Give your answer in eV unit)