

1. Broadcasting
  - a. AM radio
  - b. FM radio
  - c. Digital terrestrial radio
  - d. Digital satellite radio
  - e. Shortwave radio
  - f. Television
  - g. Satellite television
2. Telephone system
  - a. Cellular telephones
  - b. Cordless telephones
  - c. Microwave relay and backhaul
  - d. Satellite
3. Two-Way Radio
  - a. Public service (police, fire, forestry, utilities)
  - b. Aircraft
  - c. Marine
  - d. Business/industry
  - e. Military
  - f. Government
4. Personal/Hobby
  - a. Citizen's band (CB)
  - b. Family radio service (FRS)
  - c. Amateur (ham) radio
  - d. Remote control (RC) of models and toys
5. Navigation
  - a. Global positioning system (GPS)
  - b. Loran
  - c. Instrument landing systems (ILS)
  - d. VOR and DME
  - e. Radar
6. Telemetry
  - a. Industrial measurement and control.
  - b. Medical
  - c. Aircraft/missile test
  - d. Vehicle test
  - e. Utilities

7. Military/Government
  - a. Radar
  - b. Satellites
  - c. Missiles
8. Home and Auto
  - a. Garage door openers
  - b. TV/VCR/DVD remote controls
  - c. Remote temperature gauges
  - d. Remote keyless entry
  - e. Wireless tire pressure gauge
  - f. Home networks
  - g. Radar detector
9. Networking
  - a. Wireless local area networks (WLAN)
  - b. Industrial
  - c. Consumer electronics
  - d. Military
  - e. Broadband