

# UNITED STATES

# FREQUENCY ALLOCATIONS

# THE RADIO SPECTRUM

## RADIO SERVICES COLOR LEGEND

- |                               |                           |  |
|-------------------------------|---------------------------|--|
| AERONAUTICAL MOBILE           | INTER-SATELLITE           | RADIO ASTRONOMY                              |
| AERONAUTICAL MOBILE SATELLITE | LAND MOBILE               | RADIODETERMINATION SATELLITE                 |
| AERONAUTICAL RADIONAVIGATION  | LAND MOBILE SATELLITE     | RADIOLOCATION                                |
| AMATEUR                       | MARITIME MOBILE           | RADIOLOCATION SATELLITE                      |
| AMATEUR SATELLITE             | MARITIME MOBILE SATELLITE | RADIONAVIGATION                              |
| BROADCASTING                  | MARITIME RADIONAVIGATION  | RADIONAVIGATION SATELLITE                    |
| BROADCASTING SATELLITE        | METEOROLOGICAL AIDS       | SPACE OPERATION                              |
| EARTH EXPLORATION SATELLITE   | METEOROLOGICAL SATELLITE  | SPACE RESEARCH                               |
| FIXED                         | MOBILE                    | STANDARD FREQUENCY AND TIME SIGNAL           |
| FIXED SATELLITE               | MOBILE SATELLITE          | STANDARD FREQUENCY AND TIME SIGNAL SATELLITE |

## ACTIVITY CODE

- |                          |                                  |
|--------------------------|----------------------------------|
| GOVERNMENT EXCLUSIVE     | GOVERNMENT/NON-GOVERNMENT SHARED |
| NON-GOVERNMENT EXCLUSIVE |                                  |

## ALLOCATION USAGE DESIGNATION

SERVICE	EXAMPLE	DESCRIPTION
Primary	FIXED	Capital Letters
Secondary	Mobile	1st Capital with lower case letters
Permitted	/BROADCASTING/	Capital Letters between oblique strokes

