



Amateur SHF Bands

3 300 - 3 500 MHz		
Allocation to Services		
Region 1	Region 2	Region 3
	3 300 - 3 400 RADIOLOCATION Amateur Fixed Mobile 5.149 5.430	3 300 - 3 400 RADIOLOCATION Amateur 5.149 5.429
	3 400 - 3 500 FIXED FIXED-SATELLITE (space-to-Earth) Amateur Mobile Radiolocation 5.433 5.282 5.432	

5 650 - 5 925 MHz

Allocation to Services

Region 1

Region 2

Region 3

5 650 - 5 725

RADIOLOCATION

MOBILE except aeronautical mobile [5.446A](#) [5.450A](#)

Amateur

Space Research (deep space)

[5.282](#) [5.451](#) [5.453](#) [5.454](#) [5.455](#)

5 725 - 5 830

FIXED-SATELLITE
(Earth-to-space)

RADIOLOCATION

Amateur

[5.150](#) [5.451](#) [5.453](#) [5.455](#) [5.456](#)

5 725 - 5 830

RADIOLOCATION

Amateur

[5.150](#) [5.453](#) [5.455](#)

5 830 - 5 850

FIXED-SATELLITE
(Earth-to-space)

RADIOLOCATION

Amateur

Amateur-satellite (space-toEarth)

[5.150](#) [5.451](#) [5.453](#) [5.455](#) [5.456](#)

5 830 - 5 850

RADIOLOCATION

Amateur

Amateur-satellite (space-to-Earth)

[5.150](#) [5.453](#) [5.455](#)

5 850 - 5 925

FIXED
FIXED-SATELLITE
(Earth-to-space)
MOBILE

Amateur

Radiolocation

[5.150](#)

10.0 - 10.5 GHz		
Allocation to Services		
Region 1	Region 2	Region 3
10 - 10.45 FIXED MOBILE RADIOLOCATION Amateur 5.479	10 - 10.45 RADIOLOCATION Amateur 5.479 5.480	10 - 10.45 FIXED MOBILE RADIOLOCATION Amateur 5.479
10.45 - 10.5 RADIOLOCATION Amateur Amateur-Satellite 5.481		

24.0 - 24.25 GHz		
Allocation to Services		
Region 1	Region 2	Region 3
24 - 24.05 AMATEUR AMATEUR-SATELLITE 5.150		
24.05 - 24.25 RADIOLOCATION Amateur Earth Exploration-Satellite (active) 5.150		