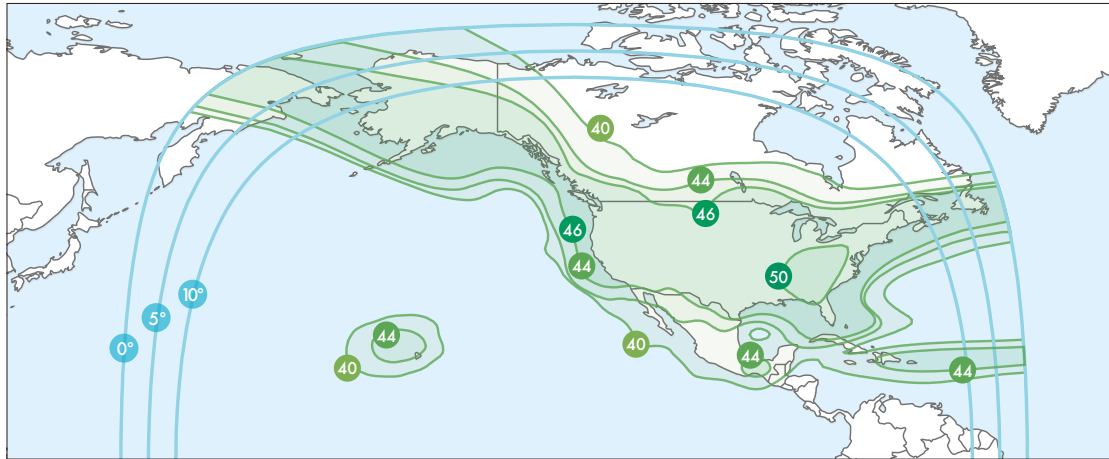




# Horizons-1

## Coverage Area

### Ku-band EIRP



■ 50dBW 
 ■ 46dBW 
 ■ 44dBW 
 ■ 40dBW



Orbital Position \_\_\_\_\_  
127°W

Launch Date(Japan Time) \_\_\_\_\_  
October 1, 2003

Launch Vehicle \_\_\_\_\_  
Sea Launch Zenit-3SL

Satellite Bus \_\_\_\_\_  
Boeing 601HP

Frequency Band \_\_\_\_\_  
Ku-Band

HPA-Output \_\_\_\_\_  
108W

Satellite Type and Size \_\_\_\_\_  
Body Stabilized South-North: 26.2m East-West: 7m