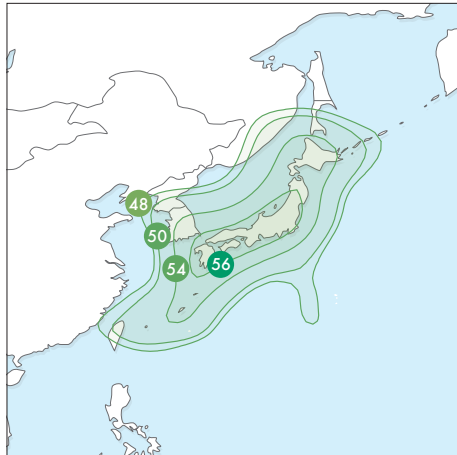




# Superbird-B3

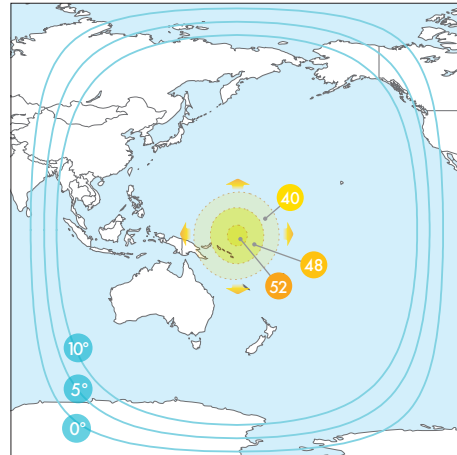
## Coverage Area

### Ku-band Japan EIRP



■ 56dBW 
 ■ 54dBW 
 ■ 50dBW 
 ■ 48dBW

### Ku-band Steerable Beam



■ 56dBW 
 ■ 54dBW 
 ■ 52dBW

Orbital Position

162°E

Launch Date(Japan Time)

April 6, 2018

Launch Vehicle

Ariane5

Satellite Bus

MELCO DS2000

Frequency Band

Ku-Band Ka-Band

HPA-Output

Ku: 100W Ka: 130W

Satellite Type /and Size

Body Stabilized South-North: 31.6m East-West: 8.8m