

**KHHI-LP**

0000021716  
 Latitude: 21-23-45 N  
 Longitude: 158-05-58 W  
 ERP: 15.00 kW  
 Channel: 29  
 Frequency: 563.0 MHz  
 AMSL Height: 716.89 m  
 Elevation: 666.89 m  
 Horiz. Pattern: Omni  
 Vert. Pattern: Yes  
 Elec Tilt: 0.75  
 Prop Model: Longley-Rice  
 Climate: Cont temperate  
 Conductivity: 0.0050  
 Dielec Const: 15.0  
 Refractivity: 311.0  
 Receiver Ht AG: 10.0 m  
 Receiver Gain: 0 dB  
 Time Variability: 90.0%  
 Sit. Variability: 50.0%  
 ITM Mode: Broadcast

## POPULATION AND COVERAGE, KHHI-LP REV HONOLULU/OAHU, HI 2016 CENSUS UPDATE



Population report for SUPERSTATION.

This transmitter represents a combination of the following transmitters signals:

Field strength dependent on transmitter.

KHHI-LP (29)	[ 41.0 dBu ]
KHHI-LP-1 (29)	[ 41.0 dBu ]
KHHI-LP-2 (29)	[ 41.0 dBu ]
KHHI-LP-3 (29)	[ 41.0 dBu ]
KHHI-LP-4 (29)	[ 41.0 dBu ]

Total Population: 1,003,320

Total Housing Units: 355,663

Breakdown:

White:	[ 19.2% ]
Black:	[ 1.9% ]
Hispanic:	[ 8.2% ]
Native American:	[ 0.2% ]
Asian:	[ 42.7% ]
Pacific Islander:	[ 9.0% ]
Mixed Race:	[ 18.6% ]
Other:	[ 0.1% ]

Total: 1,003,320

Please note some population on the islands of Kalawao and Lanai included

