

# LPFM Grid Point Preclusion Study

Facility ID 143311

Wickenburg

Cave Creek

Surprise

Peoria

Sun City West

Sun City

El Mirage

Glendale

Luke AFB

PHOENIX

Paradise Valley

Litchfield Park

Tolleson

Avondale

Blue star indicates the facility's proposed location  
12-radial HAAT is -76.6 m / 60 dBu contour distance is 7.09 km  
Red points and buffers represent cochannel points and their protected buffers  
Orange points and buffers represent first adjacent points and their protected buffers  
Green points and buffers represent second adjacent points and their protected buffers  
For each set of points, three protection buffers are shown (as per 73.807)  
The buffer this proposal is subject to based on its contour distance is the heavy buffer