

W282CV, STATE COLLEGE, PA INFORMATION

This assignment application includes one FM translator, W282CV, State College, PA. WPHB, Philipsburg, PA, which is included in this assignment application, is the Primary Station for W282CV, State College, PA. This FM Translator was acquired during the FM Translators for AM stations window in the late 2010's. Because of this, W282CV is required to rebroadcast WPHB permanently. W282CV will continue to rebroadcast WPHB as its primary station and the ownership of both WPHB and W282CV will be transferred together, per FCC requirements. W282CV's 60 dBu contour will continue to be within the 25 mile circle of WPHB, its Primary Station, no technical changes are being made to either WPHB or W282CV. It should be noted that "Globe" terrain data was used.

Contour Analysis

Kevin Fitzgerald

Job: W282CV to WPHB.fmj

Master Database: 2022_Nov_24.fmd

Lat: N40:53:39 Lon: W078:11:52 NAD-83

Scale: 1:750000

Channel: 282 Class: A

Status: Licensed, Construction Permit, Application, Addition, Temp Authority, Vacant/Reserved, Deleted

Channels:

Range: 100 km, Clearance: -0.5km

Comments: No Comments

Description: W282CV, 104.3, State College, PA 60 dBu (using Globe terrain data) to WPHB(AM)

25 Mile Circle

rfInvestigator Version 3.8.16

by rfSoftware, Inc.

Date: 3/5/2023 5:18:51 PM

Key:

City Grade

Protected

60-Channel

1st Adj

2nd/3rd Adj

