

Radio Training Network Inc.

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W300CY

Same area service of translators W300CY, W240DB, and W291AG
With same Primary Station, WWRZ-HD3

W300CY has a small area of overlapping service with W240DB of 3.87 Sq km. This is 1.17% of the W240DB service area and 1.70% of the W300CY service area.

W240DB also has overlapping service with W291AG of 144.25 Sq km. This is 14.27% of the W291AG service area and 43.74% of the W240DB service area.

The modification of W300CY will result in W240DB having a total overlap of 148.12 Sq km (44.91 %) with other translators rebroadcasting WWRZ-HD3 as the primary station.

The 60 dbu 50:50 service contours, the area within, and area of overlap were calculated with ComStudy 2.2 using the FCC 30 sec. terrain data base.

Map of W300CY overlap with W240DB with same Programing

