

Third adjacent waiver request.

The actual interference should be minimum in both cases. Due to advancements in receiver technology in recent years, the actual adjacent channel interference received will be minimized. Most consumer electronics, such as home stereo receivers, automobile receivers and most portable receivers use digital syntheses, which is referenced to a quartz crystal. This eliminates problems such as AFC (Automatic Frequency Control) capture that was present in most older technology receivers. This technology has been in place for many years and has by and large displaced older technology receivers. However, some older technology receivers may still exist and may still experience this problem.

Therefore, a waiver of the third adjacent rules (§73.509) are requested so that both stations can operate as shown in this application. We are requesting to operate short spaced with WDTE.

A working agreement has been successfully negotiated between Ed Czelada of WDTE and Keith Fraley representing WPHS. There is an agreement to accept the application for WDTE provided only that the application provided herein is approved. See the application file for WDTE: BPED - 20160208ACC.