

TRANSLATOR COVERAGE AREA

The proposed assignment includes the following FM translators: K279AF, K300AB, K280ED, K235DA, K280DX, K272FV, K227DP and 284AM. As shown below, while four of these translators provide “fill-in” service, the remaining four have contours that extend beyond their respective AM or FM primary station contours. However, as shown below, of the four remaining translators, three serve commercial white areas, and the coverage area of the fourth is only partially outside of the coverage area of its primary station.

It also should be noted that when originally granted, two of these translators may have been allowed to have coverage outside of the contour of their primary stations pursuant to the then valid Alaska-specific waiver policy applied through the *Wrangell* case and its progeny, but documentation cannot be obtained from Commission databases (K280DX was granted in 1988 and K300AB was granted in 1993).

Trans. Call Sign	Primary Station	Fill-In	White Area
K280ED	KINY(AM)	Yes	
K235DA	KINY(AM)	Yes	
K272FV	KIFW(AM)	Yes	
K227DP	KXXJ(AM)	Yes	
K300AB	KSUP(FM)	Yes*	
K279AF	KINY(AM)	No	White area
K280DX	KINY(AM)	No	White area
K284AM	KINY(AM)	No	White area

* Concurrently with the filing of this assignment application, Assignor has filed an application to modify K300AB to reduce transmit power and thus ensure that the translator’s coverage contour does not extend beyond the primary FM station’s protected contour. See File No. 0000160934.

It also should be noted that two of the above translator stations – K280DX and K279AF – receive the signal of their primary station over the Internet.