

WAIVER REQUEST

This engineering statement is prepared on behalf of (Radio Cantico Nuevo, Inc. RCNI.). RCNI propose a to make a minor change to their licensed FM translator W248CG Jersey City , NJ. Facility ID 140791 . RCNI proposes to change the E.R.P., the antenna pattern. This proposal is within the service contour of station WQHT and WSKQ see channel study attached RCNI is requesting for a waiver of section 74.1204 of the rules towards stations WQHT and WSKQ. The signal level at the site of RCNI worst case scenario is WSKQ fm station is a 98 DBU (50,50) the translators interfering contour is 40 DBU (50,10) which together would be the worst-case scenario 138 DBU (50,10). See attached contour map. Using the undesired-to desired method for the purpose of determining lack of interference for an FM translator. The proposed interfering contour with respect to station WSKQ is 138 DBU See attached FREE SPACE STUDY RCNI interfering contour doesn't touch the rooftop, ground or population the antenna is mounted on a pole which is above a mechanical room above the roof at 14 meters RCNI is respectfully requesting a waiver.