

DISPLACEMENT/MINOR CHANGE APPLICATION
RADIO LICENSE HOLDING CBC, LLC
K284AJ FM TRANSLATOR STATION
CH 222D - 92.3 MHZ - 0.050 KW - DA
HEBER CITY, UTAH
July 2013

EXHIBIT C

As indicated on Exhibit C1, the proposed new FM translator will operate with an effective radiated power of 0.05 kilowatt at 5.0 meters (16.4 feet) above ground level and will not cause interference to any existing, applied for, or proposed facility.

As indicated on Exhibit C1, the proposed facility will be located within the 60 dBu contour of 2nd adjacent channel station KPCW, Channel 220A, Park City, Utah's Construction Permit (BPED-20101109ADK). Due to the relationship between the proposed translator and KPCW, a 40 db ratio of the protected and interfering contours applies. We have, therefore, calculated the KPCW level of signal at the proposed new translator site. A map showing the KPCW contour at the proposed site is attached as Exhibit C4. The KPCW contour at the proposed new translator site is 61.4 dBu (50/50), and the corresponding interfering contour for the proposed translator is 101.4 dBu (50/10). The 101.4 dBu interfering contour of the proposed extends out as far as 0.42 kilometer, as indicated on Exhibit C6. The predicted interfering contour does not cover any occupied areas or cross any public roads. Exhibit C5 is a Google Earth map that depicts the area surrounding the proposed new translator site. As noted, the area is devoid of occupied buildings and does not contain any publicly accessed roads. As such, KPCW will not receive interference from the proposed translator.

Based on the foregoing, it is believed that the proposed new translator is in compliance with §74.1204(d) of the Commission's rules. If a waiver of the rule is needed to address KPCW, one is respectfully requested.