



***B. W. St. Clair***

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**Exhibit 6**  
**Additional Engineering Statement**  
**in support of a Minor Change to FID 127064**  
**License K08NL, Channel 08, Logan, UT**  
**Airwaves, Inc.**

**BACKGROUND**

Applicant has a License for channel 8 in Logan, UT. This application is a request to change the offset and the antenna pattern.

**Additional Interference Considerations**

Interference to the following stations was studied using "Population Loss Studies" based on the "Longley-Rice Terrain Algorithm" in accordance with OET Bul 69.<sup>1</sup>

BLET-383, KUED, Ch 7, Salt Lake City, UT  
BPEDT-20000427ACL, KCWC-TV, Ch 8, Lander/Riverton, WY  
BLET-19861210KF, KUEN, Ch 9, Ogden, UT  
BLTTV-1570, K08EZ, Ch 8, Mink Creek, ID  
BLTTV-4928, K08AS, Ch 8, Henefer, etc., UT  
BLTTV-19810721IG, K08JR, Ch 8, Laketown, etc, UT  
BLTTV-4294, K08GA, Ch 8, Morgan, etc., UT  
BLTTV-20021118ACO, K08JE, Ch 8, Peo/Oakley, UT  
BLTTV-20021118ACO, K08JE, Channel 8, Wanship, UT  
BLTTV-3733, K08HB, Channel 8, Carter, WY  
Population loss less than 0.5%

Respectfully submitted,

B. W. St. Clair  
Engineering Consultant  
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<sup>1</sup> The analysis was performed on a Sun "Blade" computer using the exact replica of the FCC program. Population losses of less than 5% are not reported in detail. Only an indication of no interference is shown.