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

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## Engineering Statement/Exhibit 6

FCC MX Group: M592  
FCC File Number: BNPTT20000803ABJ  
Location/Channel: Tulia, TX, Channel 55N  
Applicant: City of Tulia

### **INTERFERENCE STUDY**

Longley-Rice terrain dependent interference studies in accordance with OET Bulletin 69 methodology have been conducted with respect to co-channel stations as follows:

Trinity B/C Network, Channel 55- Pampa, TX (BNPTTL20000831AID)  
Trinity Christian Center, Channel 55Z Plainview, TX (BNPTTL20000831BMW)

Based on Longley-Rice analysis, the City of Tulia is satisfied that significant terrain shielding exists between Tulia and Pampa, TX. However, if interference occurs between Trinity and Tulia, then the City of Tulia will change to Z offset to clear any remaining interference.

There is significant interference between Trinity's proposed station in Plainview, TX and the City of Tulia's proposed station. However, we understand that Trinity has withdrawn its channel 55 application in Plainview to clear this conflict. Neither Trinity Broadcasting Network or the City of Tulia has given or received any compensation in connection with resolving this MX case.

The incoming interference to the City of Tulia's proposed station is minimal. In any case, the City of Tulia is willing to accept any interference that any stations may cause it.

There are no other applications in FCC MX Group M592 to be considered.

### **ACTION REQUESTED**

The City of Tulia requests that its application, BNPTT20000803ABJ, be removed from the MX list and be placed on the Singleton list. This request is made since Tulia's application does not cause interference to any station in the M592 group and the City of Tulia is willing to accept any interference other stations may cause.

Prepared By:  
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23 August 2001