

Exhibit 9 - Statement B  
**ENVIRONMENTAL CONSIDERATIONS**  
prepared for  
**Multimedia Holdings Corporation**  
K61FB Globe-Miami, Arizona  
Facility ID 35487  
Ch. 48 2.07 kW (DA-MAX)

**Introduction**

The instant proposal is not believed to have a significant environmental impact as defined under Section 1.1306 of the Commission's Rules. Consequently, preparation of an Environmental Assessment is not required.

*Multimedia Holdings Corporation* ("Multimedia") is the licensee of television translator station K61FB, Channel 48, Globe-Miami, AZ, Facility ID 35487 (BLTT-19891115JJ). *Multimedia* proposes herein to change K61FB to Channel 48, increase effective radiated power, and employ a different directional antenna. The transmitting antenna will continue to be side-mounted on an existing antenna support structure. No change in structure overall height is necessary to carry out this proposal.

The use of existing transmitting locations has been characterized as being environmentally preferable by the Commission, according to Note 1 of §1.1306 of the FCC Rules. No change in structure height is proposed, thus no change in current structure marking and lighting requirements is anticipated. Therefore, it is believed that this application may be categorically excluded from environmental processing pursuant to §1.1306 of the Commission's rules.

**Human Exposure to Radiofrequency Electromagnetic Field**

The proposed operation was evaluated for human exposure to radiofrequency electromagnetic field using the procedures outlined in the Commission's OET Bulletin No. 65 ("OET 65"). OET 65 describes a means of determining whether a proposed facility exceeds the radiofrequency exposure guidelines adopted in §1.1310. Under present Commission policy, a facility may be presumed to comply with the limits specified in §1.1310 if it satisfies the exposure criteria set forth in OET 65. Based upon that methodology, and as demonstrated in the following, the proposed transmitting system will comply with the cited adopted guidelines.

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The proposed K61FB Channel 48 antenna center of radiation is 17 meters above ground level. An effective radiated power of 2.07 kilowatts, horizontally polarized, will be employed. According to elevation pattern data provided by the antenna manufacturer, the proposed K61FB Channel 48 antenna has a relative field of less than 25 percent from 10 to 90 degrees below the horizontal plane (i.e., below the antenna). Thus, a value of 25 percent relative field is used for this calculation. The “uncontrolled/general population” limit specified in §1.1310 for Channel 48 (center frequency 677 MHz) is 451.3  $\mu\text{W}/\text{cm}^2$ . The formula used for calculating NTSC signal density in this analysis is the same as formula (2) in Supplement A of OET-65.

$$S = [(33.4098) (F)^2 (0.4\text{ERP}_{\text{Visual}} + \text{ERP}_{\text{Aural}})] / D^2$$

Where:

|     |   |  |
|-----|---|--|
| S   | = | power density in microwatts/cm <sup>2</sup>  |
| ERP | = | ERP in Watts (peak visual and average aural) |
| F   | = | relative field factor                        |
| D   | = | distance in meters                           |

Using this formula, assuming a 10 percent aural carrier level, the proposed facility would contribute a power density of 9.6  $\mu\text{W}/\text{cm}^2$  at two meters above ground level near antenna support structure, or 2.1 percent of the general population/uncontrolled limit. At ground level locations away from the base of the tower, the calculated RF power density is even lower, due to the increasing distance from the transmitting antenna.

§1.1307(b)(3) states that facilities contributing less than five percent of the exposure limit at locations with multiple transmitters are categorically excluded from responsibility for taking any corrective action in the areas where their contribution is less than five percent. Since the instant situation meets the five percent exclusion test at all ground level areas, the impact of any other facilities near this site may be considered independently from this proposal. Accordingly, it is believed that the impact of the proposed operation should not be considered to be a factor at or near ground level as defined under §1.1307(b).

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**Safety of Tower Workers and the General Public**

As demonstrated herein, excessive levels of RF energy attributable to the proposal will not be caused at publicly accessible areas at ground level near the antenna supporting structure. Consequently, members of the general public will not be exposed to RF levels in excess of the Commission's guidelines. Nevertheless, tower access will be restricted and controlled through the use of a locked fence. Additionally, appropriate RF exposure warning signs will be posted.

With respect to worker safety, it is believed that based on the preceding analysis, excessive exposure would not occur in areas at ground level. A site exposure policy will be employed protecting maintenance workers from excessive exposure when work must be performed on the tower or nearby towers in areas where high RF levels may be present. Such protective measures may include, but will not be limited to, restriction of access to areas where levels in excess of the guidelines may be expected, power reduction, or the complete shutdown of facilities when work or inspections must be performed in areas where the exposure guidelines will be exceeded. On-site RF exposure measurements may also be undertaken to establish the bounds of safe working areas. The applicant will coordinate exposure procedures with all pertinent stations.

**Conclusion**

Based on the preceding, it is believed that the instant proposal may be categorically excluded from environmental processing under Section 1.1306 of the Rules, hence preparation of an Environmental Assessment is not required.

# **ENGINEERING EXHIBIT**

## **Application for Construction Permit**

prepared for

### **Multimedia Holdings Corporation**

K61FB Globe-Miami, Arizona

Facility ID 35487

Ch. 48 2.07 kW (DA-MAX)

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FCC Form 346, Section III (Analog)

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| Table 1     | Interference Analysis Results Summary              |

#### **Exhibit 9**

|             |                              |
|-------------|------------------------------|
| Statement B | Environmental Considerations |
|-------------|------------------------------|

*This material supplies a "hard copy" of the engineering portions of this application as entered March 29, 2006 for filing electronically. Since the FCC's electronic filing system may be accessed by anyone with the applicant's name and password, and electronic data may otherwise be altered in an unauthorized fashion, we cannot be responsible for changes made subsequent to our entry of this data and related attachments.*

| SECTION III - ENGINEERING DATA (Analog)   |   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
|---|---|---------|---------|---------|-------|---------|-------|---------|-------|---------|-------|-----------|-------|---------|---------|---------|-------|---------|-------|---------|-------|---------|-------|---|-------|----|-------|----|-------|----|-------|----|-------|----|-------|----|-------|----|-------|----|-------|----|-----|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|---------------------|----|---|--|--|--|--|--|--|--|--|--|
| <b>TECHNICAL SPECIFICATIONS</b><br>Ensure that the specifications below are accurate. Contradicting data found elsewhere in this application will be disregarded. All items must be completed. The response "on file" is not acceptable.  |   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| <b>TECH BOX</b>   |   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 1.  | Channel Number:<br>48   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 2.  | Frequency Offset: <input type="radio"/> No offset <input checked="" type="radio"/> Zero offset <input type="radio"/> Plus offset <input type="radio"/> Minus offset   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 3.  | Translator Input Channel No. : 12   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 4.  | Primary station proposed to be rebroadcast: <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <td style="width: 20%;">Call Sign</td> <td style="width: 30%;">City</td> <td style="width: 20%;">State</td> <td style="width: 30%;">Channel</td> </tr> <tr> <td>KPNX</td> <td>MESA</td> <td>AZ</td> <td>12</td> </tr> </table>   |         |         |         |       |         |       |         |       |         |       | Call Sign | City  | State   | Channel | KPNX    | MESA  | AZ      | 12    |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| Call Sign   | City  | State   | Channel |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| KPNX  | MESA  | AZ      | 12      |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 5.  | Antenna Location Coordinates: (NAD 27)<br>Latitude:<br>Degrees 33 Minutes 20 Seconds 31 <input checked="" type="radio"/> North <input type="radio"/> South<br><br>Longitude:<br>Degrees 110 Minutes 52 Seconds 13 <input checked="" type="radio"/> West <input type="radio"/> East  |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 6.  | Antenna Structure Registration Number:<br><input checked="" type="checkbox"/> Not Applicable [Exhibit 7] <input type="checkbox"/> Notification filed with FAA   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 7.  | Antenna Location Site Elevation Above Mean Sea Level: 2003 meters   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 8.  | Overall Tower Height Above Ground Level: 46 meters  |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 9.  | Height of Radiation Center Above Ground Level: 17 meters  |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 10.   | Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 2.07 kW   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 11.   | Maximum ERP in any Horizontal and Vertical Angle: 2.07 kW   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 12.   | Transmitting Antenna:<br>Before selecting Directional "Off-the-Shelf", refer to "Search for Antenna Information" under <a href="http://svartifoss2.fcc.gov/prod/cdb/publicacc/prod/cdb_pa.htm">CDBS Public Access</a> (http://svartifoss2.fcc.gov/prod/cdb/publicacc/prod/cdb_pa.htm). Make sure that the Standard Pattern is marked Yes and that the relative field values shown match your values. Enter the Manufacturer (Make) and Model exactly as displayed in the Antenna Search.<br><input type="radio"/> Nondirectional <input type="radio"/> Directional "Off-the-shelf" <input checked="" type="radio"/> Directional composite<br><br>Manufacturer ERI    Model ALP8L8-HSMR-48 |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| Directional Antenna Relative Field Values: <input type="checkbox"/> N/A (Nondirectional or Directional "Off-the-shelf")<br><br>Rotation (Degrees): <input checked="" type="checkbox"/> No Rotation  |   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>Degrees</th><th>Value</th><th>Degrees</th><th>Value</th><th>Degrees</th><th>Value</th><th>Degrees</th><th>Value</th><th>Degrees</th><th>Value</th><th>Degrees</th><th>Value</th></tr> </thead> <tbody> <tr> <td>0</td><td>0.799</td><td>10</td><td>0.864</td><td>20</td><td>0.922</td><td>30</td><td>0.967</td><td>40</td><td>0.993</td><td>50</td><td>0.993</td></tr> <tr> <td>60</td><td>0.967</td><td>70</td><td>0.922</td><td>80</td><td>0.864</td><td>90</td><td>0.8</td><td>100</td><td>0.733</td><td>110</td><td>0.662</td></tr> <tr> <td>120</td><td>0.591</td><td>130</td><td>0.523</td><td>140</td><td>0.458</td><td>150</td><td>0.392</td><td>160</td><td>0.323</td><td>170</td><td>0.25</td></tr> <tr> <td>180</td><td>0.177</td><td>190</td><td>0.121</td><td>200</td><td>0.101</td><td>210</td><td>0.111</td><td>220</td><td>0.127</td><td>230</td><td>0.127</td></tr> <tr> <td>240</td><td>0.111</td><td>250</td><td>0.101</td><td>260</td><td>0.121</td><td>270</td><td>0.176</td><td>280</td><td>0.249</td><td>290</td><td>0.322</td></tr> <tr> <td>300</td><td>0.391</td><td>310</td><td>0.457</td><td>320</td><td>0.523</td><td>330</td><td>0.591</td><td>340</td><td>0.662</td><td>350</td><td>0.732</td></tr> <tr> <td>Additional Azimuths</td><td>45</td><td>1</td><td colspan="9"></td></tr> </tbody> </table> |   |         |         |         |       |         |       |         |       |         |       | Degrees   | Value | Degrees | Value   | Degrees | Value | Degrees | Value | Degrees | Value | Degrees | Value | 0 | 0.799 | 10 | 0.864 | 20 | 0.922 | 30 | 0.967 | 40 | 0.993 | 50 | 0.993 | 60 | 0.967 | 70 | 0.922 | 80 | 0.864 | 90 | 0.8 | 100 | 0.733 | 110 | 0.662 | 120 | 0.591 | 130 | 0.523 | 140 | 0.458 | 150 | 0.392 | 160 | 0.323 | 170 | 0.25 | 180 | 0.177 | 190 | 0.121 | 200 | 0.101 | 210 | 0.111 | 220 | 0.127 | 230 | 0.127 | 240 | 0.111 | 250 | 0.101 | 260 | 0.121 | 270 | 0.176 | 280 | 0.249 | 290 | 0.322 | 300 | 0.391 | 310 | 0.457 | 320 | 0.523 | 330 | 0.591 | 340 | 0.662 | 350 | 0.732 | Additional Azimuths | 45 | 1 |  |  |  |  |  |  |  |  |  |
| Degrees   | Value   | Degrees | Value   | Degrees | Value | Degrees | Value | Degrees | Value | Degrees | Value |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 0   | 0.799   | 10      | 0.864   | 20      | 0.922 | 30      | 0.967 | 40      | 0.993 | 50      | 0.993 |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 60  | 0.967   | 70      | 0.922   | 80      | 0.864 | 90      | 0.8   | 100     | 0.733 | 110     | 0.662 |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 120   | 0.591   | 130     | 0.523   | 140     | 0.458 | 150     | 0.392 | 160     | 0.323 | 170     | 0.25  |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 180   | 0.177   | 190     | 0.121   | 200     | 0.101 | 210     | 0.111 | 220     | 0.127 | 230     | 0.127 |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 240   | 0.111   | 250     | 0.101   | 260     | 0.121 | 270     | 0.176 | 280     | 0.249 | 290     | 0.322 |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 300   | 0.391   | 310     | 0.457   | 320     | 0.523 | 330     | 0.591 | 340     | 0.662 | 350     | 0.732 |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| Additional Azimuths   | 45  | 1       |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| <a href="#">Relative Field Polar Plot</a>   |   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| <b>NOTE: In addition to the information called for in this section, an explanatory exhibit providing full particulars must be submitted for each question for which a "No" response is provided.</b>  |   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| <b>CERTIFICATION</b>  |   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |
| 13.   | <b>Interference :</b> The proposed facility complies with all of the following applicable rule sections. 47.C.F.R Sections 74.705, 74.706, 74.707, 74.708, 74.709, 74.710. <span style="float: right;"><input checked="" type="radio"/> Yes <input type="radio"/> No</span>   |         |         |         |       |         |       |         |       |         |       |           |       |         |         |         |       |         |       |         |       |         |       |   |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |       |    |     |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |      |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |                     |    |   |  |  |  |  |  |  |  |  |  |

|  |   |  |
|--|---|--|
|  |   | See Explanation in<br>[Exhibit 8]  |
| 14.  | <b>Environmental Protection Act.</b> The proposed facility is excluded from environmental processing under 47. C.F.R. Section 1.1306 (i.e., The facility will not have a significant environmental impact and complies with the maximum permissible radiofrequency electromagnetic exposure limits for controlled and uncontrolled environments). Unless the applicant can determine RF compliance, an <b>Exhibit is required.</b><br><br>By checking "Yes" above, the applicant also certifies that it, in coordination with other users of the site, will reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic exposure in excess of FCC guidelines. | <input checked="" type="radio"/> Yes <input type="radio"/> No<br><br>See Explanation in<br>[Exhibit 9] |
| <b>PREPARERS CERTIFICATION ON PAGE 3 MUST BE COMPLETED AND SIGNED.</b> |   |  |

### SECTION III PREPARER'S CERTIFICATION

I certify that I have prepared Section III (Engineering Data) on behalf of the applicant, and that after such preparation, I have examined and found it to be accurate and true to the best of my knowledge and belief.

|  |   |  |                     |
|--|---|--|---------------------|
| Name<br>JOSEPH M. DAVIS, P.E.                                      |   | Relationship to Applicant (e.g., Consulting Engineer)<br>CONSULTING ENGINEER |                     |
| Signature  |   | Date<br>3/29/2006  |                     |
| Mailing Address<br>CAVELL, MERTZ & DAVIS, INC.<br>7839 ASHTON AVE. |   |  |                     |
| City<br>MANASSAS   | State or Country (if foreign address)<br>VA               |  | Zip Code<br>20109 - |
| Telephone Number (include area code)<br>7033929090                 | E-Mail Address (if available)<br>JDAVIS@CMDCONSULTING.COM |  |                     |

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).

### Exhibits

#### Exhibit 7

**Description:** SEE EXHIBIT 8

#### Attachment 7

#### Exhibit 8

**Description:** EXHIBIT 8 - NATURE OF PROPOSAL & ALLOCATION CONSIDERATIONS

ATTACHED AS EXHIBIT 8

#### Attachment 8

| Description  |
|--|
| <a href="#">Exhibit 8 - Nature of Proposal &amp; Allocation Considerations</a> |

#### Exhibit 9

**Description:** EXHIBIT 9 - ENVIRONMENTAL CONSIDERATIONS

ATTACHED AS EXHIBIT 9

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**Attachment 9**

| Description  |
|--|
| <a href="#">Exhibit 9 - Environmental Considerations</a> |