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| 4. The requirements of 47 C.F.R. Section 73.1030 regarding notification to radio astronomy installations, radio receiving installations and FCC monitoring stations have either been satisfied or are not applicable. | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| 5. The antenna structure to be used by this facility has been registered by the Commission and will not require registration to support the proposed antenna, OR the FAA has previously determined that the proposed structure will not adversely effect safety in air navigation and this structure qualifies for later registration under the Commission's phased registration plan, OR the proposed installation on this structure does not require notification to the FAA pursuant to 47 C.F.R. Section 17.7. | <input checked="" type="radio"/> Yes <input type="radio"/> No |

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| SECTION III-D - DTV Engineering | |
| TECHNICAL SPECIFICATIONS 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. | |
| TECH BOX | |
| 1. | Channel Number: DTV 22 Analog TV, if any 16 |
| 2. | Zone: <input type="radio"/> I <input checked="" type="radio"/> II <input type="radio"/> III |
| 3. | Antenna Location Coordinates: (NAD 27) Latitude: Degrees 18 Minutes 18 Seconds 51 <input checked="" type="radio"/> North <input type="radio"/> South Longitude: Degrees 67 Minutes 11 Seconds 24 <input checked="" type="radio"/> West <input type="radio"/> East |
| 4. | Antenna Structure Registration Number: <input checked="" type="checkbox"/> Not Applicable <input type="checkbox"/> Notification filed with FAA |
| 5. | Antenna Location Site Elevation Above Mean Sea Level: 350 meters |
| 6. | Overall Tower Height Above Ground Level: 28 meters |
| 7. | Height of Radiation Center Above Ground Level: 24.4 meters |
| 8. | Height of Radiation Center Above Average Terrain : 327 meters |
| 9. | Maximum Effective Radiated Power (average power): 50 kW |
| 10. | Antenna Specifications: a. Manufacturer SWR Model SWEDL12BFRR/32 b. Electrical Beam Tilt: 1 degrees <input type="checkbox"/> Not Applicable c. Mechanical Beam Tilt: degrees toward azimuth degrees True <input checked="" type="checkbox"/> Not Applicable Attach as an Exhibit all data specified in 47 C.F.R. Section 73.625(c). [Exhibit 42] d. Polarization: <input checked="" type="radio"/> Horizontal <input type="radio"/> Circular <input type="radio"/> Elliptical e. Directional Antenna Relative Field Values: <input type="checkbox"/> Not applicable (Nondirectional) [For a composite directional (not off-the-shelf) antenna, press the following button to fill in the relative field values |