

**From:** Cowles, Jeff [jcowles@comsearch.com]  
**Sent:** Tuesday, December 13, 2005 3:03 PM  
**To:** Eleanor Lott  
**Subject:** RE: Citadel Broadcasting - Lansing, Michigan  
Eleanor

The Satellite Longitude for Galaxy 4R is 99.0° W.L.

The azimuth to the satellite from the Lansing site is 200.9°

The elevation to the Galaxy 4R satellite at azimuth 200.9° is 38.6°

Give me a call if you have any other questions.

Jeff

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**From:** Eleanor Lott [mailto:Eleanor.Lott@fcc.gov]  
**Sent:** Tuesday, December 13, 2005 1:04 PM  
**To:** Cowles, Jeff  
**Subject:** RE: Citadel Broadcasting - Lansing, Michigan

Thank You for the information, but at what degrees?

Eleanor

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-----Original Message-----

**From:** Cowles, Jeff [mailto:jcowles@comsearch.com]  
**Sent:** Friday, December 09, 2005 11:33 AM  
**To:** Eleanor Lott  
**Subject:** Citadel Broadcasting - Lansing, Michigan

Eleanor,

Citadel just got back to me and said that they were indeed using the Galaxy IV satellite.

Please give me a call if you have any other questions.

Jeff Cowles

Comsearch  
19700 Janelia Farm Blvd.  
Ashburn, Va. 20147

Phone: (703) 726-5660  
Fax: (703) 726-5595

E-mail: [jcowles@comsearch.com](mailto:jcowles@comsearch.com)

